

# Hayabusa-returned sample catalogue 2014

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This is the catalogue of the picked-up particles from the sample catcher at December 2014.

The published particles are 251 from room-A, 287 from room-B, and 30 as Extra. Before the first international announcement of opportunity, 69 grains were distributed for the preliminary examination (initial analysis), and 15 grains were distributed for the NASA examination.

At the first international announcement of opportunity, 60 grains were distributed. The other 10 grains were selected for the second NASA examination.

At the second international announcement of opportunity, 48 grains were distributed.

Additionally, JAXA used 30 grains for opening to the public, curation study, and consortium study.

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## Sample List

Sample name	pdf	Status	Size	Category	Phase	label
Extra-0004	<a href="#">Extra-0004.pdf</a>	Curation SG01h6	50 $\mu$ m	1	ol	EXTRA
Extra-0005	<a href="#">Extra-0005.pdf</a>	Curation SG01h8	100 $\mu$ m	1	pl,lpx	EXTRA
Extra-0013	<a href="#">Extra-0013.pdf</a>	RENAMED	24 $\mu$ m	2	hpx	RENAMED,EXTRA
Extra-0033	<a href="#">Extra-0033.pdf</a>	Curation SG10e0	49.7 $\mu$ m	1	ol,pl	EXTRA
Extra-0037	<a href="#">Extra-0037.pdf</a>	Curation SG10c0	38.7 $\mu$ m	1	ol	EXTRA
Extra-0038	<a href="#">Extra-0038.pdf</a>	Curation SG09f3	29.3 $\mu$ m	1	ol,pl	EXTRA
Extra-0039	<a href="#">Extra-0039.pdf</a>	Curation SG09f4	30 $\mu$ m	1	ol,pl	EXTRA
Extra-0045	<a href="#">Extra-0045.pdf</a>	Curation SG06j6	44.2 $\mu$ m	1	ol	EXTRA
Extra-0046	<a href="#">Extra-0046.pdf</a>	Curation SG08h11	43.9 $\mu$ m	1	lpx, hpx, Al	EXTRA
Extra-0050	<a href="#">Extra-0050.pdf</a>	Curation SG18e3	22.7 $\mu$ m	1	hpx,ol	EXTRA
Extra-0051	<a href="#">Extra-0051.pdf</a>	Curation SG19a4	13.9 $\mu$ m	1	pl,ol	EXTRA
Extra-0052	<a href="#">Extra-0052.pdf</a>	Curation SG19b0	23.1 $\mu$ m	1	ol,Al,Cr	EXTRA
Extra-0053	<a href="#">Extra-0053.pdf</a>	Curation SG19d2	34.5 $\mu$ m	1	pl,ol	EXTRA
Extra-0054	<a href="#">Extra-0054.pdf</a>	Curation SG20b4	9.55 $\mu$ m	1	ol	EXTRA
Extra-0055	<a href="#">Extra-0055.pdf</a>	Curation SG20b5	8.45 $\mu$ m	1	ol,lpx	EXTRA
Extra-0056	<a href="#">Extra-0056.pdf</a>	Curation SG20c0	6.67 $\mu$ m	1	ol,pl	EXTRA
Extra-0057	<a href="#">Extra-0057.pdf</a>	Curation SG20c1	11.4 $\mu$ m	1	ol	EXTRA
Extra-0058	<a href="#">Extra-0058.pdf</a>	Curation SG20c2	13.2 $\mu$ m	1	ol	EXTRA
Extra-0059	<a href="#">Extra-0059.pdf</a>	Curation SG20c3	14.8 $\mu$ m	1	ol	EXTRA
Extra-0060	<a href="#">Extra-0060.pdf</a>	Curation SG20c4	9.53 $\mu$ m	1	ol,lpx	EXTRA
RA-QD02-0003	<a href="#">RA-QD02-0003.pdf</a>	Curation SG10e2	30 $\mu$ m	1	ol,hpx	-
RA-QD02-0004	<a href="#">RA-QD02-0004.pdf</a>	Curation SG10d4	23 $\mu$ m	1	lpx,pl	-
RA-QD02-0009	<a href="#">RA-QD02-0009.pdf</a>	CONSUMED	70 $\mu$ m	1	[ lpx, ol, pl ]	PE, AO2_Noguchi
RA-QD02-0009-01	<a href="#">RA-QD02-0009-01.pdf</a>	Ibaraki Univ, FIB-UTS	-	1	-	-
RA-QD02-0010	<a href="#">RA-QD02-0010.pdf</a>	Curation glovebox2, PS	149 $\mu$ m	1	[ ol, pl, lpx, hpx, tr, tae, kam ]	PE,AO1_Kita,AO1_Nishiizumi
RA-QD02-0011-02	<a href="#">RA-QD02-0011-02.pdf</a>	Curation glovebox2, PS	80.4 $\mu$ m	1	[ ol,pl,hpx,tr,tae ]	PE
RA-QD02-0013	<a href="#">RA-QD02-0013.pdf</a>	Cirtin Univ , PS	91 $\mu$ m	2	[ ol, pl, hpx, lpx, tae ]	PE,AO1_Jourdan
RA-QD02-0014	<a href="#">RA-QD02-0014.pdf</a>	Curation glovebox2, PS	131.2 $\mu$ m	1	[ ol, lpx, pl ]	PE, AO1_Kita
RA-QD02-0015	<a href="#">RA-QD02-0015.pdf</a>	CONSUMED	30 $\mu$ m	1	lpx	PE
RA-QD02-0016	<a href="#">RA-QD02-0016.pdf</a>	Curation glovebox2, PS	58.0 $\mu$ m	1	[ ol, lpx, hpx, pl, tr, tae ]	PE
RA-QD02-0017	<a href="#">RA-QD02-0017.pdf</a>	Curation glovebox2, PS	30 $\mu$ m	1	ol	PE,AO1_Kita
RA-QD02-0019	<a href="#">RA-QD02-0019.pdf</a>	Curation glovebox2, PS	98.2 $\mu$ m	1	[ ol, pl, tr ]	PE, AO2_Fujiya
RA-QD02-0021	<a href="#">RA-QD02-0021.pdf</a>	CONSUMED	56.4 $\mu$ m	1	[ lpx, hpx, tr ]	PE
RA-QD02-0022	<a href="#">RA-QD02-0022.pdf</a>	Curation glovebox2, PS	50 $\mu$ m	1	lpx, ol, tr	PE
RA-QD02-0022-01_03	<a href="#">RA-QD02-0022-01_03.pdf</a>	Curation glovebox2, UTS by UM, maybe consumed	-	1	-	PE,AO1_Noguchi
RA-QD02-0023	<a href="#">RA-QD02-0023.pdf</a>	Curation glovebox2, PS	149.4 $\mu$ m	2	[ ol, tr ]	PE,AO1_Kita,AO1_Nishiizumi
RA-QD02-0024	<a href="#">RA-QD02-0024.pdf</a>	Open Univ, PS	90.0 $\mu$ m	2	[ ol, hpx, lpx, pl, tr, tae ]	PE,AO1_Grady
RA-QD02-0024-01	<a href="#">RA-QD02-0024-01.pdf</a>	Curation glovebox2, UTS by FIB	-	2	-	PE
RA-QD02-0025	<a href="#">RA-QD02-0025.pdf</a>	BROKEN	50 $\mu$ m	1	pl	-
RA-QD02-0025-01	<a href="#">RA-QD02-0025-01.pdf</a>	Tohoku Univ, PS	51.8 $\mu$ m	1	[ pl,hpx ]	PE, AO2_Gucsik
RA-QD02-0025-02	<a href="#">RA-QD02-0025-02.pdf</a>	Tohoku Univ, PS with C-coat, almost consumed	28.4 $\mu$ m	1	[pl]	PE, AO2_Gucsik
RA-QD02-0028	<a href="#">RA-QD02-0028.pdf</a>	Curation glovebox2, PS	55.4 $\mu$ m	2	[ ol, lpx, tr, tae ]	PE
RA-QD02-0030	<a href="#">RA-QD02-0030.pdf</a>	Cirtin Univ, PS	163.8 $\mu$ m	2	[ lpx, ol, pl, tae, hpx, tr ]	PE,AO1_Kita,AO1_Jordan
RA-QD02-0031	<a href="#">RA-QD02-0031.pdf</a>	Osaka Univ, PS	166.8 $\mu$ m	2	[ ol, pl, tr, hpx or lpx, chm ]	PE, AO2_Terada
RA-QD02-0032	<a href="#">RA-QD02-0032.pdf</a>	Curation glovebox2, PB with C-coat, almost consumed	41.4 $\mu$ m	1	[ ol, hpx, pl, lpx ]	PE
RA-QD02-0032-01_04	<a href="#">RA-QD02-0032-01_04.pdf</a>	Lille Univ, UTS by UM	-	1	-	PE, AO1_Leroux
RA-QD02-0032-05_06	<a href="#">RA-QD02-0032-05_06.pdf</a>	Curation glovebox2, UTS by FIB	-	1	-	PE

RA-QD02-0032-07	<a href="#">RA-QD02-0032-07.pdf</a>	Curation glovebox2, needle for TEM tomography by FIB	-	1	-	PE
RA-QD02-0033	<a href="#">RA-QD02-0033.pdf</a>	Curation glovebox2, PS	30 $\mu$ m	2	[ ol,lpx,pl ]	PE
RA-QD02-0033-01_03	<a href="#">RA-QD02-0033-01_03.pdf</a>	Curation glovebox2, UTS by UM	-	2	-	PE_Noguchi,AO1_Noguchi
RA-QD02-0034	<a href="#">RA-QD02-0034.pdf</a>	Curation glovebox2, PB with C-coat	57.6 $\mu$ m	1	[ ol, lpx, hpx, tr ]	PE
RA-QD02-0034-01_04	<a href="#">RA-QD02-0034-01_04.pdf</a>	Curation glovebox2, UTS by UM	-	1	-	PE, AO1_Noguchi
RA-QD02-0035	<a href="#">RA-QD02-0035.pdf</a>	Manchester Univ, PB	50 $\mu$ m	2	ol,pl,FeS	PE, AO1_Busemann
RA-QD02-0035-01_03	<a href="#">RA-QD02-0035-01_03.pdf</a>	Curation glovebox2, UTS by UM	-	2	-	PE,AO1_Noguchi
RA-QD02-0036	<a href="#">RA-QD02-0036.pdf</a>	Tokyo Univ, PS, almost consumed	47.4 $\mu$ m	2	[ ol, pl ]	PE,AO1_Mikouchi
RA-QD02-0038	<a href="#">RA-QD02-0038.pdf</a>	Curation glovebox2, PS, partially consumed	54.6 $\mu$ m	2	[ lpx, ol, pl, tr or chm ]	PE,AO1_Kita
RA-QD02-0039	<a href="#">RA-QD02-0039.pdf</a>	Manchester Univ, PS	54.6 $\mu$ m	1	[ ol, lpx, hpx, pl, tr ]	PE, AO2_Busemann
RA-QD02-0041	<a href="#">RA-QD02-0041.pdf</a>	Tokyo Univ, PS	88.6 $\mu$ m	1	[ ol, pl, hpx ]	PE, AO1_Mikouchi
RA-QD02-0041-01_03	<a href="#">RA-QD02-0041-01_03.pdf</a>	Curation glovebox2, UTS by UM	-	1	-	PE
RA-QD02-0042	<a href="#">RA-QD02-0042.pdf</a>	Curation glovebox2, PS	96.2 $\mu$ m	2	[ lpx, pl, ol, hpx, tr, tae, kam ]	PE
RA-QD02-0042-01_03	<a href="#">RA-QD02-0042-01_03.pdf</a>	Arizona Univ, UTS by UM	-	2	-	PE, AO1_Zega
RA-QD02-0043	<a href="#">RA-QD02-0043.pdf</a>	Curation glovebox2, PS with large hole	87.4 $\mu$ m	1	[ ol, hpx, pl, tr ]	PE
RA-QD02-0044	<a href="#">RA-QD02-0044.pdf</a>	CONSUMED	30 $\mu$ m	1	ol,pl	PE
RA-QD02-0047	<a href="#">RA-QD02-0047.pdf</a>	Curation glovebox2, PS	108.0 $\mu$ m	1	[ ol, lpx, hpx ]	PE,AO1_Kita
RA-QD02-0048-01	<a href="#">RA-QD02-0048-01.pdf</a>	Curation glovebox2, UTS by FIB	-	1	-	PE
RA-QD02-0049	<a href="#">RA-QD02-0049.pdf</a>	BROKEN	180 $\mu$ m	2	ol,pl	PE
RA-QD02-0049-01	<a href="#">RA-QD02-0049-01.pdf</a>	Manchester Univ	80 $\mu$ m	2	-	PE,AO1_Busemann
RA-QD02-0049-02	<a href="#">RA-QD02-0049-02.pdf</a>	Tokyo Univ., on glass fiber with crystal bond	74.7 $\mu$ m	2	[ ol,lpx,pl,tr ]	PE,AO1_Mikouchi
RA-QD02-0049-04	<a href="#">RA-QD02-0049-04.pdf</a>	Manchester Univ	50 $\mu$ m	2	-	PE,AO1_Busemann
RA-QD02-0049-05	<a href="#">RA-QD02-0049-05.pdf</a>	Curation N2-SP2 DSLG-05	20 $\mu$ m	2	-	PE
RA-QD02-0050	<a href="#">RA-QD02-0050.pdf</a>	Curation glovebox2, PB with C-coat, almost consumed	80.3 $\mu$ m	1	[ ol, hpx, pl ]	PE
RA-QD02-0050-01_05	<a href="#">RA-QD02-0050-01_05.pdf</a>	Curation glovebox2, UTS by UM	-	1	-	PE
RA-QD02-0050-06_07	<a href="#">RA-QD02-0050-06_07.pdf</a>	Curation glovebox2, UTS by FIB	-	1	-	PE
RA-QD02-0051	<a href="#">RA-QD02-0051.pdf</a>	Manchester Univ	50 $\mu$ m	2	lpx,ol, chm	PE,AO1_Busemann
RA-QD02-0051-01_05	<a href="#">RA-QD02-0051-01_05.pdf</a>	Curation glovebox2, UTS by UM	-	2	-	PE
RA-QD02-0053	<a href="#">RA-QD02-0053.pdf</a>	CONSUMED	40 $\mu$ m	2	ol,FeS	PE
RA-QD02-0054	<a href="#">RA-QD02-0054.pdf</a>	Curation glovebox2, PS	36.6 $\mu$ m	1	[ ol, tr ]	PE
RA-QD02-0054-01_05	<a href="#">RA-QD02-0054-01_05.pdf</a>	Curation glovebox2, UTS by UM	-	1	-	PE, AO1_Noguchi
RA-QD02-0055	<a href="#">RA-QD02-0055.pdf</a>	Curation glovebox2, PS, almost consumed	56.4 $\mu$ m	1	pl,hpx	PE,AO1_Kita
RA-QD02-0056	<a href="#">RA-QD02-0056.pdf</a>	Osaka Univ., PS	50 $\mu$ m	1	lpx,ol,pl	PE, AO2_Terada
RA-QD02-0056-01_03	<a href="#">RA-QD02-0056-01_03.pdf</a>	Curation glovebox2, UTS by UM	-	1	-	PE,AO1_Noguchi
RA-QD02-0057	<a href="#">RA-QD02-0057.pdf</a>	Curation glovebox2, PS	56.4 $\mu$ m	1	[ lpx ]	PE
RA-QD02-0058	<a href="#">RA-QD02-0058.pdf</a>	Curation glovebox2, PS	53.4 $\mu$ m	2	[ ol, pl, hpx, lpx ]	PE
RA-QD02-0060-01_02	<a href="#">RA-QD02-0060-01_02.pdf</a>	Ibaraki Univ, UTS by FIB	-	1	-	PE, AO1_Noguchi
RA-QD02-0061	<a href="#">RA-QD02-0061.pdf</a>	Curation glovebox2, PS	49.2 $\mu$ m	2	[ lpx, ol, pl, tr, tae ]	PE
RA-QD02-0062-01	<a href="#">RA-QD02-0062-01.pdf</a>	Curation glovebox2, PS	35.6 $\mu$ m	1	[ ol, lpx ]	PE
RA-QD02-0062-02	<a href="#">RA-QD02-0062-02.pdf</a>	CONSUMED	15 $\mu$ m	1	lpx	PE
RA-QD02-0063	<a href="#">RA-QD02-0063.pdf</a>	Curation glovebox2, PS with C-coat, almost consumed	58.2 $\mu$ m	1	[ lpx, ol, pl, hpx, tr ]	PE
RA-QD02-0064	<a href="#">RA-QD02-0064.pdf</a>	Kyoto Univ	55.4 $\mu$ m	1	ol	PE
RA-QD02-0065	<a href="#">RA-QD02-0065.pdf</a>	CONSUMED	60 $\mu$ m	1	ol	PE
RA-QD02-0066	<a href="#">RA-QD02-0066.pdf</a>	Curation glovebox2, PS	64.6 $\mu$ m	1	[ ol ]	PE, AO2_Fujiya
RA-QD02-0067	<a href="#">RA-QD02-0067.pdf</a>	Curation glovebox2, PS	47.6 $\mu$ m	1	[ ol, pl ]	PE
RA-QD02-0068	<a href="#">RA-QD02-0068.pdf</a>	Manchester Univ, PS	98.6 $\mu$ m	1	[ ol, pl, hpx, tr, lpx, tae ]	PE, AO2_Busemann
RA-QD02-0070	<a href="#">RA-QD02-0070.pdf</a>	Tohoku Univ	67 $\mu$ m	1	hpx,lpx,pl	AO2_Nakamura
RA-QD02-0071	<a href="#">RA-QD02-0071.pdf</a>	Curation SG13c4	70 $\mu$ m	1	lpx	-

RA-QD02-0076-02	<a href="#">RA-QD02-0076-02.pdf</a>	Curation SG10d5	28 $\mu$ m	1	ol	-
RA-QD02-0079	<a href="#">RA-QD02-0079.pdf</a>	Curation SG13c2	52 $\mu$ m	1	hpx	-
RA-QD02-0084	<a href="#">RA-QD02-0084.pdf</a>	NASA	100 $\mu$ m	2	ol,tr	NASA2
RA-QD02-0088	<a href="#">RA-QD02-0088.pdf</a>	Curation SG13c1	48 $\mu$ m	2	ol,Fe	-
RA-QD02-0089	<a href="#">RA-QD02-0089.pdf</a>	Curation SG13f1	80 $\mu$ m	2	ol,lpx,tr	-
RA-QD02-0093	<a href="#">RA-QD02-0093.pdf</a>	DIVIDED	98 $\mu$ m	1	ol,pl,FeCr	PE
RA-QD02-0094	<a href="#">RA-QD02-0094.pdf</a>	Soken Univ	70 $\mu$ m	2	ol,pl,tr	AO2_Komatsu
RA-QD02-0095	<a href="#">RA-QD02-0095.pdf</a>	DIVIDED	67 $\mu$ m	1	hpx,pl,FeCr	PE
RA-QD02-0097	<a href="#">RA-QD02-0097.pdf</a>	Curation SG13b4	113 $\mu$ m	2	ol,pl,chl	-
RA-QD02-0100	<a href="#">RA-QD02-0100.pdf</a>	Tokyo Univ	29 $\mu$ m	1	pl	AO1_Mikouchi
RA-QD02-0103	<a href="#">RA-QD02-0103.pdf</a>	Curation SG13e4	187 $\mu$ m	2	ol,pl,tr	-
RA-QD02-0108	<a href="#">RA-QD02-0108.pdf</a>	Curation SG13a0	56 $\mu$ m	2	ol,pl,tr	-
RA-QD02-0109	<a href="#">RA-QD02-0109.pdf</a>	Curation SG03e0	44 $\mu$ m	1	ol,pl,Al	CU2
RA-QD02-0114	<a href="#">RA-QD02-0114.pdf</a>	Curation SG13a5	40 $\mu$ m	2	hpx,ol,pl,tr	-
RA-QD02-0115	<a href="#">RA-QD02-0115.pdf</a>	Jena Univ	40 $\mu$ m	2	ol,tr	AO1_Langenhorst
RA-QD02-0116	<a href="#">RA-QD02-0116.pdf</a>	Curation glovebox2, particle with C-coat on the Mo plate	40 $\mu$ m	1	lpx,tr	PE
RA-QD02-0118	<a href="#">RA-QD02-0118.pdf</a>	DIVIDED	47 $\mu$ m	1	lpx	PE
RA-QD02-0118-01_03	<a href="#">RA-QD02-0118-01_03.pdf</a>	Curation glovebox2, slab with C-coat	-	1	lpx	PE
RA-QD02-0121	<a href="#">RA-QD02-0121.pdf</a>	DIVIDED	47 $\mu$ m	1	ol,lpx	PE
RA-QD02-0121-01_03	<a href="#">RA-QD02-0121-01_03.pdf</a>	Curation glovebox2, slab with C-coat	-	1	ol,lpx	PE
RA-QD02-0124	<a href="#">RA-QD02-0124.pdf</a>	NASA	56 $\mu$ m	1	ol,pl	NASA
RA-QD02-0125	<a href="#">RA-QD02-0125.pdf</a>	NASA	37 $\mu$ m	2	ol,tr	AO1_Keller
RA-QD02-0126-01	<a href="#">RA-QD02-0126-01.pdf</a>	NASA	41 $\mu$ m	2	lpx,tr	NASA
RA-QD02-0126-02	<a href="#">RA-QD02-0126-02.pdf</a>	BROKEN	23 $\mu$ m	2	lpx,ol,tr	AO2_Cipriani
RA-QD02-0126-02-01	<a href="#">RA-QD02-0126-02-01.pdf</a>	ESA ESTEC	-	2	-	AO2_Cipriani
RA-QD02-0126-02-02	<a href="#">RA-QD02-0126-02-02.pdf</a>	ESA ESTEC	-	2	-	AO2_Cipriani
RA-QD02-0126-02-03	<a href="#">RA-QD02-0126-02-03.pdf</a>	ESA ESTEC	-	2	-	AO2_Cipriani
RA-QD02-0126-03	<a href="#">RA-QD02-0126-03.pdf</a>	Curation SG03g9	9 $\mu$ m	2	ol,hpx,Fe	-
RA-QD02-0127	<a href="#">RA-QD02-0127.pdf</a>	Soken Univ	55 $\mu$ m	1	lpx	AO2_Komatsu
RA-QD02-0128	<a href="#">RA-QD02-0128.pdf</a>	Curation SG03f4	38 $\mu$ m	1	hpx	-
RA-QD02-0129	<a href="#">RA-QD02-0129.pdf</a>	Curation SG05a0	40 $\mu$ m	2	pl,NaCl	CO
RA-QD02-0130	<a href="#">RA-QD02-0130.pdf</a>	NASA	45 $\mu$ m	1	lpx,tr	NASA
RA-QD02-0131	<a href="#">RA-QD02-0131.pdf</a>	Tohoku UNIV	54 $\mu$ m	1	ol,pl	AO2_Nakamura
RA-QD02-0133-01	<a href="#">RA-QD02-0133-01.pdf</a>	Tokyo Univ	53 $\mu$ m	1	ol,pl	AO1_Mikouchi
RA-QD02-0133-02	<a href="#">RA-QD02-0133-02.pdf</a>	Curation SG03g8	9 $\mu$ m	1	pl	-
RA-QD02-0136-01	<a href="#">RA-QD02-0136-01.pdf</a>	Curation SG13e5	310 $\mu$ m	2	hpx,lpx,ol,pl,tr	CO
RA-QD02-0136-02	<a href="#">RA-QD02-0136-02.pdf</a>	Curation SG03g5	13 $\mu$ m	1	hpx	-
RA-QD02-0136-07	<a href="#">RA-QD02-0136-07.pdf</a>	Curation SG03h2	22 $\mu$ m	1	hpx	-
RA-QD02-0136-13	<a href="#">RA-QD02-0136-13.pdf</a>	Curation SG03h7	8 $\mu$ m	1	ol	-
RA-QD02-0136-14	<a href="#">RA-QD02-0136-14.pdf</a>	ESA ESTEC	10 $\mu$ m	1	ol,pl	AO2_Cipriani
RA-QD02-0136-16	<a href="#">RA-QD02-0136-16.pdf</a>	Curation SG03h5	8 $\mu$ m	1	pl,ol	-
RA-QD02-0136-18	<a href="#">RA-QD02-0136-18.pdf</a>	Curation SG03h3-4	14 $\mu$ m	1	lpx,K-fld	-
RA-QD02-0137	<a href="#">RA-QD02-0137.pdf</a>	NASA	26 $\mu$ m	1	ol,lpx,pl	NASA
RA-QD02-0138	<a href="#">RA-QD02-0138.pdf</a>	Tokyo Univ	49 $\mu$ m	1	ol,pl	AO1_Mikouchi
RA-QD02-0143	<a href="#">RA-QD02-0143.pdf</a>	NASA	49 $\mu$ m	1	lpx,ol	NASA
RA-QD02-0144	<a href="#">RA-QD02-0144.pdf</a>	CONSUMED	54 $\mu$ m	1	ol	AO1_Nagao
RA-QD02-0148	<a href="#">RA-QD02-0148.pdf</a>	Curation SG03i3	110 $\mu$ m	2	ol,chl	CU1_Uesugi
RA-QD02-0149	<a href="#">RA-QD02-0149.pdf</a>	Curation SG03i8	51 $\mu$ m	1	ol	-
RA-QD02-0150	<a href="#">RA-QD02-0150.pdf</a>	Curation SG03i9	29 $\mu$ m	1	ol	-
RA-QD02-0151	<a href="#">RA-QD02-0151.pdf</a>	NASA	87 $\mu$ m	1	ol,pl	NASA

RA-QD02-0152	<a href="#">RA-QD02-0152.pdf</a>	Ibaraki Univ	56 $\mu$ m	1	ol,hpx	AO2_Noguchi
RA-QD02-0155	<a href="#">RA-QD02-0155.pdf</a>	NASA	44 $\mu$ m	1	lpx	NASA
RA-QD02-0156	<a href="#">RA-QD02-0156.pdf</a>	Curation glovebox2, attached to carbon fiber using acetone-soluble bond	37 $\mu$ m	1	ol,pl	AO1_Nakamura
RA-QD02-0157	<a href="#">RA-QD02-0157.pdf</a>	Curation SG08a5	38 $\mu$ m	2	pl	-
RA-QD02-0158	<a href="#">RA-QD02-0158.pdf</a>	Manchester Univ	64 $\mu$ m	1	ol	AO1_Busemann
RA-QD02-0159	<a href="#">RA-QD02-0159.pdf</a>	Curation SG08c4	35 $\mu$ m	1	ol	-
RA-QD02-0160	<a href="#">RA-QD02-0160.pdf</a>	CONSUMED	45 $\mu$ m	1	ol	AO1_Nagao
RA-QD02-0161	<a href="#">RA-QD02-0161.pdf</a>	Curation SG08c8	41 $\mu$ m	1	ol	-
RA-QD02-0162	<a href="#">RA-QD02-0162.pdf</a>	Open Univ	59 $\mu$ m	1	lpx,ol	AO1_Grady
RA-QD02-0163	<a href="#">RA-QD02-0163.pdf</a>	IPAG-PLANETO	30 $\mu$ m	1	hpx,ol,Al	AO1_England
RA-QD02-0164	<a href="#">RA-QD02-0164.pdf</a>	Curation SG08e5	45 $\mu$ m	2	lpx,hpx,FeNi	-
RA-QD02-0165	<a href="#">RA-QD02-0165.pdf</a>	Curation glovebox2, attached to carbon fiber using acetone-soluble bond	25 $\mu$ m	1	ol	AO1_Tsuchiyama
RA-QD02-0167	<a href="#">RA-QD02-0167.pdf</a>	CONSUMED	47 $\mu$ m	1	ol	AO1_Fujiya
RA-QD02-0168-1	<a href="#">RA-QD02-0168-1.pdf</a>	Curation SG08g4	38 $\mu$ m	1	ol,pl	-
RA-QD02-0168-2	<a href="#">RA-QD02-0168-2.pdf</a>	Curation SG08g0	26 $\mu$ m	1	ol	-
RA-QD02-0169	<a href="#">RA-QD02-0169.pdf</a>	Hokkaido Univ	44 $\mu$ m	1	ol	AO2_Yurimoto
RA-QD02-0170	<a href="#">RA-QD02-0170.pdf</a>	Ibaraki Univ	38 $\mu$ m	1	ol	AO2_Noguchi
RA-QD02-0171	<a href="#">RA-QD02-0171.pdf</a>	Curation SG08g2	65 $\mu$ m	2	ol,hpx,FeNi	-
RA-QD02-0173	<a href="#">RA-QD02-0173.pdf</a>	Curation SG08g8	62 $\mu$ m	1	lpx	-
RA-QD02-0174	<a href="#">RA-QD02-0174.pdf</a>	CRPG-CNRS	54 $\mu$ m	1	ol	AO1_Fueri
RA-QD02-0175	<a href="#">RA-QD02-0175.pdf</a>	Curation SG08k2	43 $\mu$ m	1	pl,lpx	-
RA-QD02-0177	<a href="#">RA-QD02-0177.pdf</a>	Curation SG08i1	36 $\mu$ m	1	ol	-
RA-QD02-0178	<a href="#">RA-QD02-0178.pdf</a>	Hokkaido Univ	33 $\mu$ m	1	ol	AO2_Yurimoto
RA-QD02-0179	<a href="#">RA-QD02-0179.pdf</a>	Tokyo Univ	50 $\mu$ m	1	ol,pl	AO1_Mikouchi
RA-QD02-0184	<a href="#">RA-QD02-0184.pdf</a>	JAXA	128 $\mu$ m	2	ol,pl,FeNi	CU1_Yada
RA-QD02-0185	<a href="#">RA-QD02-0185.pdf</a>	NMNS	49 $\mu$ m	1	ol	CU2
RA-QD02-0187	<a href="#">RA-QD02-0187.pdf</a>	Manchester Univ	61 $\mu$ m	1	ol	AO1_Busemann
RA-QD02-0188	<a href="#">RA-QD02-0188.pdf</a>	NASA JSC	175 $\mu$ m	2	ol,FeNi,tr	AO2_Nishiizumi
RA-QD02-0189	<a href="#">RA-QD02-0189.pdf</a>	JAXA	54 $\mu$ m	2	ol,pl,tr,FeNi	CU1_Karouji
RA-QD02-0191	<a href="#">RA-QD02-0191.pdf</a>	JAXA ICF70-V004-KA04	55 $\mu$ m	1	ol	CU2
RA-QD02-0192	<a href="#">RA-QD02-0192.pdf</a>	NASA	46 $\mu$ m	2	ol,pl,hpx,tr	NASA
RA-QD02-0193	<a href="#">RA-QD02-0193.pdf</a>	NASA	48 $\mu$ m	1	ol,hpx,pl	NASA
RA-QD02-0194	<a href="#">RA-QD02-0194.pdf</a>	Manchester Univ	126 $\mu$ m	2	ol,tr	AO2_Busemann
RA-QD02-0195	<a href="#">RA-QD02-0195.pdf</a>	NASA	83 $\mu$ m	2	ol,tr	NASA2
RA-QD02-0196	<a href="#">RA-QD02-0196.pdf</a>	Curation glovebox2, PS	69 $\mu$ m	1	ol	AO1_Kita
RA-QD02-0196-01_02	<a href="#">RA-QD02-0196-01_02.pdf</a>	Curation glovebox2, UTS by UM	-	1	-	AO1_Kita
RA-QD02-0197	<a href="#">RA-QD02-0197.pdf</a>	Manchester Univ	59 $\mu$ m	1	ol,pl	AO1_Busemann
RA-QD02-0199	<a href="#">RA-QD02-0199.pdf</a>	CONSUMED	144 $\mu$ m	2	ol,pl,chl	AO2_Park
RA-QD02-0200	<a href="#">RA-QD02-0200.pdf</a>	JAXA	88 $\mu$ m	2	ol,FeNi,pl	CU1_Karouji
RA-QD02-0201	<a href="#">RA-QD02-0201.pdf</a>	NASA	58 $\mu$ m	1	ol,hpx	NASA
RA-QD02-0202-1	<a href="#">RA-QD02-0202-1.pdf</a>	NASA	56 $\mu$ m	1	ol,pl	NASA
RA-QD02-0202-2	<a href="#">RA-QD02-0202-2.pdf</a>	Curation SG09d3	28 $\mu$ m	1	ol,pl	-
RA-QD02-0203	<a href="#">RA-QD02-0203.pdf</a>	JAXA	45 $\mu$ m	1	ol,pl	CU1_Uesugi
RA-QD02-0204	<a href="#">RA-QD02-0204.pdf</a>	Tohoku Univ	83 $\mu$ m	1	lpx,pl,K-flid	AO2_Nakamura
RA-QD02-0205	<a href="#">RA-QD02-0205.pdf</a>	Curation SG13d3	55 $\mu$ m	1	lpx,hpx	-
RA-QD02-0206	<a href="#">RA-QD02-0206.pdf</a>	Curation SG09d5	24 $\mu$ m	1	ol,lpx	-
RA-QD02-0207	<a href="#">RA-QD02-0207.pdf</a>	Curation SG13d1	54 $\mu$ m	1	ol,pl	-
RA-QD02-0208	<a href="#">RA-QD02-0208.pdf</a>	BROKEN	44 $\mu$ m	2	ol,(Ca,Cl)	AO1_Nakamura
RA-QD02-0208-01	<a href="#">RA-QD02-0208-01.pdf</a>	Curation glovebox2, attached to carbon fiber using acetone-soluble bond	$\mu$ m	2	ol,(Ca,Cl)	AO1_Nakamura
RA-QD02-0208-02	<a href="#">RA-QD02-0208-02.pdf</a>	Curation glovebox2, attached to carbon fiber using acetone-soluble bond	$\mu$ m	2	ol,(Ca,Cl)	AO1_Nakamura
RA-QD02-0209	<a href="#">RA-QD02-0209.pdf</a>	CONSUMED	50 $\mu$ m	1	ol	AO1_Fujiya
RA-QD02-0210	<a href="#">RA-QD02-0210.pdf</a>	Curation SG09e5	37 $\mu$ m	2	ol,(Mg,Ca,Na)	CO
RA-QD02-0211	<a href="#">RA-QD02-0211.pdf</a>	NASA	41 $\mu$ m	2	ol,tr	AO1_Keller
RA-QD02-0213	<a href="#">RA-QD02-0213.pdf</a>	CRPG-CNRS	54 $\mu$ m	1	ol	AO1_Fueri
RA-QD02-0214	<a href="#">RA-QD02-0214.pdf</a>	Curation glovebox2, attached to carbon fiber using acetone-soluble bond	36 $\mu$ m	2	hpx,tr	AO1_Nakamura
RA-QD02-0215	<a href="#">RA-QD02-0215.pdf</a>	NASA	31 $\mu$ m	1	ol	NASA2
RA-QD02-0216	<a href="#">RA-QD02-0216.pdf</a>	NASA	38 $\mu$ m	1	ol,Al	NASA

RA-QD02-0219	<a href="#">RA-QD02-0219.pdf</a>	Curation SG09f1	35 $\mu$ m	1	ol	CU1_uesugi
RA-QD02-0221	<a href="#">RA-QD02-0221.pdf</a>	Curation SG10b3	21 $\mu$ m	1	hpx	-
RA-QD02-0223	<a href="#">RA-QD02-0223.pdf</a>	Curation glovebox2, attached to carbon fiber using acetone-soluble bond	54 $\mu$ m	1	lpx,Fe	AO1_Tsuchiyama
RA-QD02-0224	<a href="#">RA-QD02-0224.pdf</a>	Curation SG10a2	35 $\mu$ m	1	ol	-
RA-QD02-0226	<a href="#">RA-QD02-0226.pdf</a>	Curation SG10a1	39 $\mu$ m	1	ol	CU1_uesugi
RA-QD02-0228	<a href="#">RA-QD02-0228.pdf</a>	Curation SG10a3	32 $\mu$ m	2	hpx.ol.pl,(Mg,Na,Ca)	CO
RA-QD02-0229	<a href="#">RA-QD02-0229.pdf</a>	Curation SG10a4	20 $\mu$ m	1	pl.ol	-
RA-QD02-0230	<a href="#">RA-QD02-0230.pdf</a>	Curation SG10e1	21 $\mu$ m	1	ol	NI
RA-QD02-0232	<a href="#">RA-QD02-0232.pdf</a>	Curation glovebox2, attached to carbon fiber using acetone-soluble bond	38 $\mu$ m	1	pl,lpx	AO1_Nakamura
RA-QD02-0234	<a href="#">RA-QD02-0234.pdf</a>	Curation SG09f5	37 $\mu$ m	1	ol,lpx	-
RA-QD02-0235	<a href="#">RA-QD02-0235.pdf</a>	Manchester Univ	80 $\mu$ m	2	ol.pl,tr	AO2_Busemann
RA-QD02-0236	<a href="#">RA-QD02-0236.pdf</a>	JAXA	55 $\mu$ m	1	lpx.ol	CU1_Yada
RA-QD02-0237	<a href="#">RA-QD02-0237.pdf</a>	Curation SG13a2	38 $\mu$ m	1	lpx,hpx,	-
RA-QD02-0238	<a href="#">RA-QD02-0238.pdf</a>	Curation SG13a3	52 $\mu$ m	1	ol.pl	-
RA-QD02-0239	<a href="#">RA-QD02-0239.pdf</a>	Curation SG13a4	56 $\mu$ m	2	lpx,tr	-
RA-QD02-0240	<a href="#">RA-QD02-0240.pdf</a>	Curation SG13b0	61 $\mu$ m	1	ol,Al	-
RA-QD02-0241	<a href="#">RA-QD02-0241.pdf</a>	Manchester Univ	80 $\mu$ m	2	lpx,tr,Fe	AO2_Busemann
RA-QD02-0242	<a href="#">RA-QD02-0242.pdf</a>	Tohoku Univ	63 $\mu$ m	1	ol.pl	AO2_Nakamura
RA-QD02-0243	<a href="#">RA-QD02-0243.pdf</a>	Ibaraki Univ	63 $\mu$ m	2	ol,lpx,tr	AO2_Noguchi
RA-QD02-0244	<a href="#">RA-QD02-0244.pdf</a>	Ibaraki Univ	51 $\mu$ m	2	ol,lpx,tr	AO2_Noguchi
RA-QD02-0245	<a href="#">RA-QD02-0245.pdf</a>	JAXA	40 $\mu$ m	2	tr.ol,lpx	CO
RA-QD02-0246-01	<a href="#">RA-QD02-0246-01.pdf</a>	Curation SG13e3	24 $\mu$ m	1	ol	-
RA-QD02-0246-02	<a href="#">RA-QD02-0246-02.pdf</a>	Tohoku Univ	26 $\mu$ m	1	pl	AO2_Gucsik
RA-QD02-0247	<a href="#">RA-QD02-0247.pdf</a>	Tohoku Univ	60 $\mu$ m	1	lpx,K-fld	AO2_Nakamura
RA-QD02-0248	<a href="#">RA-QD02-0248.pdf</a>	NASA	148 $\mu$ m	2	ol,hpx.pl,tr	NASA2
RA-QD02-0249	<a href="#">RA-QD02-0249.pdf</a>	Curation SG10b5	25 $\mu$ m	1	ol	-
RA-QD02-0250	<a href="#">RA-QD02-0250.pdf</a>	SG10b2	77 $\mu$ m	1	lpx	CU1_Karouji
RA-QD02-0251	<a href="#">RA-QD02-0251.pdf</a>	Curation SG10b0	35 $\mu$ m	1	ol.pl,hpx	-
RA-QD02-0252	<a href="#">RA-QD02-0252.pdf</a>	Curation SG10b4	30 $\mu$ m	1	ol,lpx	-
RA-QD02-0253	<a href="#">RA-QD02-0253.pdf</a>	Curation SG10b1	36 $\mu$ m	1	ol	-
RA-QD02-0254	<a href="#">RA-QD02-0254.pdf</a>	Curation SG10c1	59 $\mu$ m	1	lpx,Al	-
RA-QD02-0257	<a href="#">RA-QD02-0257.pdf</a>	Curation SG10c5	44 $\mu$ m	2	ol.pl,tr	-
RA-QD02-0258	<a href="#">RA-QD02-0258.pdf</a>	Curation SG10d1	30 $\mu$ m	1	ol,hpx	-
RA-QD02-0259	<a href="#">RA-QD02-0259.pdf</a>	Curation SG10c4	72 $\mu$ m	1	pl.ol	-
RA-QD02-0260	<a href="#">RA-QD02-0260.pdf</a>	Curation SG10e2	39 $\mu$ m	1	ol,hpx	-
RA-QD02-0261	<a href="#">RA-QD02-0261.pdf</a>	Curation SG10c3	23 $\mu$ m	1	lpx	-
RA-QD02-0262	<a href="#">RA-QD02-0262.pdf</a>	Curation SG10d0	36 $\mu$ m	1	ol,lpx	-
RA-QD02-0263	<a href="#">RA-QD02-0263.pdf</a>	Curation SG10d2	32 $\mu$ m	1	hpx	-
RA-QD02-0264	<a href="#">RA-QD02-0264.pdf</a>	Curation SG10d3	28 $\mu$ m	1	ol	-
RB-CV-0001	<a href="#">RB-CV-0001.pdf</a>	CONSUMED	67 $\mu$ m	1	ol.pl,lpx	AO2_Nagao
RB-CV-0002	<a href="#">RB-CV-0002.pdf</a>	CONSUMED	71 $\mu$ m	1	ol,K-fld	AO2_Park
RB-CV-0003	<a href="#">RB-CV-0003.pdf</a>	Tohoku Univ	33.9 $\mu$ m	2	ol,tr	AO2_Tsuchiyama
RB-CV-0004	<a href="#">RB-CV-0004.pdf</a>	Curation SG12b0	205 $\mu$ m	2	ol.pl,hpx,lpx,tr	-
RB-CV-0009	<a href="#">RB-CV-0009.pdf</a>	CONSUMED	88.7 $\mu$ m	1	ol,hpx,lpx,pl	AO2_Nagao
RB-CV-0010	<a href="#">RB-CV-0010.pdf</a>	Tohoku Univ	33.3 $\mu$ m	1	ol	AO2_Tsuchiyama
RB-CV-0011	<a href="#">RB-CV-0011.pdf</a>	Curation SG11f1	43.7 $\mu$ m	1	lpx	-
RB-CV-0013	<a href="#">RB-CV-0013.pdf</a>	NASA	98.5 $\mu$ m	1	lpx.pl,hpx,ol	NASA2
RB-CV-0014	<a href="#">RB-CV-0014.pdf</a>	NASA	98 $\mu$ m	2	ol,tr	NASA2
RB-CV-0015	<a href="#">RB-CV-0015.pdf</a>	NASA	45.5 $\mu$ m	1	ol.pl	NASA2
RB-CV-0016	<a href="#">RB-CV-0016.pdf</a>	Curation SG11f3	47.4 $\mu$ m	2	ol,tr	-
RB-CV-0022	<a href="#">RB-CV-0022.pdf</a>	CONSUMED	164 $\mu$ m	1	ol,Al	AO2_Nishiizumi
RB-CV-0023	<a href="#">RB-CV-0023.pdf</a>	Curation SG12b4	52 $\mu$ m	1	ol.pl	-
RB-CV-0024	<a href="#">RB-CV-0024.pdf</a>	Curation SG12c1	108 $\mu$ m	2	ol,lpx,pl,chl	-
RB-CV-0025	<a href="#">RB-CV-0025.pdf</a>	Tohoku Univ.	91 $\mu$ m	1	ol.pl,hpx,(Ca,Cl)	CO
RB-CV-0026	<a href="#">RB-CV-0026.pdf</a>	JAXA	88 $\mu$ m	1	ol	CU1_Yada
RB-CV-0028	<a href="#">RB-CV-0028.pdf</a>	NASA	76 $\mu$ m	1	pl,hpx,ol	NASA2
RB-CV-0030	<a href="#">RB-CV-0030.pdf</a>	Curation SG11f4	34 $\mu$ m	1	lpx,pl,ol	-
RB-CV-0033	<a href="#">RB-CV-0033.pdf</a>	Curation SG11f5	44 $\mu$ m	1	ol.pl	-
RB-CV-0034	<a href="#">RB-CV-0034.pdf</a>	Curation SG17a0	49 $\mu$ m	1	lpx,pl	-

RB-CV-0036	<a href="#">RB-CV-0036.pdf</a>	JAXA	58 $\mu$ m	1	ol,hpx	CU1_Yada
RB-CV-0037	<a href="#">RB-CV-0037.pdf</a>	Tohoku Univ	52 $\mu$ m	2	ol,lpx,hpx,chl	AO2_Tsuchiyama
RB-CV-0038	<a href="#">RB-CV-0038.pdf</a>	Curation SG12c5	52 $\mu$ m	2	ol,tr,hpx	-
RB-CV-0039	<a href="#">RB-CV-0039.pdf</a>	CONSUMED	71 $\mu$ m	1	pl,ol,hpx	AO2_Nagao
RB-CV-0040	<a href="#">RB-CV-0040.pdf</a>	Curation SG12d1	61 $\mu$ m	1	ol	-
RB-CV-0043	<a href="#">RB-CV-0043.pdf</a>	BROKEN	20 $\mu$ m	1	ol,lpx,(Ca)	CO
RB-CV-0044	<a href="#">RB-CV-0044.pdf</a>	JAXA	85 $\mu$ m	1	ol	CU1_Yada
RB-CV-0045	<a href="#">RB-CV-0045.pdf</a>	Tohoku Univ	26 $\mu$ m	1	ol	AO2_Tsuchiyama
RB-CV-0050	<a href="#">RB-CV-0050.pdf</a>	Curation SG12d3	61 $\mu$ m	1	ol	-
RB-CV-0051	<a href="#">RB-CV-0051.pdf</a>	CONSUMED	79 $\mu$ m	2	hpx,pl,chl	AO2_Park
RB-CV-0053	<a href="#">RB-CV-0053.pdf</a>	Curation SG17a3	23 $\mu$ m	1	ol	CU1_uesugi
RB-CV-0060	<a href="#">RB-CV-0060.pdf</a>	Curation SG17a4	33 $\mu$ m	1	ol	-
RB-CV-0062	<a href="#">RB-CV-0062.pdf</a>	Curation SG17a5	25 $\mu$ m	1	ol,pl	-
RB-CV-0063	<a href="#">RB-CV-0063.pdf</a>	Curation SG12e0	78 $\mu$ m	2	ol,tr,Al	-
RB-CV-0064	<a href="#">RB-CV-0064.pdf</a>	Curation SG17b0	35 $\mu$ m	1	ol,hpx,pl	-
RB-CV-0069	<a href="#">RB-CV-0069.pdf</a>	Curation SG17b1	29 $\mu$ m	1	ol,pl	-
RB-CV-0071	<a href="#">RB-CV-0071.pdf</a>	Curation SG17b2	30 $\mu$ m	1	ol	-
RB-CV-0076	<a href="#">RB-CV-0076.pdf</a>	Curation SG17b3	40 $\mu$ m	1	ol	-
RB-CV-0081	<a href="#">RB-CV-0081.pdf</a>	Curation SG12e2	53.72 $\mu$ m	2	ol,FeS	-
RB-CV-0082	<a href="#">RB-CV-0082.pdf</a>	Curation SG12e3	107.42 $\mu$ m	1	pl, hpx, K-flt	-
RB-CV-0083	<a href="#">RB-CV-0083.pdf</a>	Curation SG12e4	93.66 $\mu$ m	1	lpx,ol,pl,Al	-
RB-CV-0084	<a href="#">RB-CV-0084.pdf</a>	Curation SG12e5	56.02 $\mu$ m	1	ol,lpx	-
RB-CV-0085	<a href="#">RB-CV-0085.pdf</a>	Curation SG12f0	72.97 $\mu$ m	1	ol	-
RB-CV-0086	<a href="#">RB-CV-0086.pdf</a>	Curation SG12f1	49.26 $\mu$ m	1	ol, Ca	-
RB-CV-0087	<a href="#">RB-CV-0087.pdf</a>	Curation SG12f2	48.61 $\mu$ m	2	lpx,FeS, FeNi	-
RB-CV-0088	<a href="#">RB-CV-0088.pdf</a>	Curation SG12f3	49.17 $\mu$ m	1	lpx	-
RB-CV-0089	<a href="#">RB-CV-0089.pdf</a>	Curation SG12f4	86.16 $\mu$ m	1	lpx,ol	-
RB-CV-0090	<a href="#">RB-CV-0090.pdf</a>	Curation SG17b4	34.33 $\mu$ m	1	ol	-
RB-CV-0091	<a href="#">RB-CV-0091.pdf</a>	Curation SG17b5	29.88 $\mu$ m	2	ol,chl	-
RB-CV-0092	<a href="#">RB-CV-0092.pdf</a>	Curation SG17c0	33.33 $\mu$ m	1	ol	-
RB-CV-0093	<a href="#">RB-CV-0093.pdf</a>	Curation SG17c1	41.26 $\mu$ m	1	ol	-
RB-CV-0094	<a href="#">RB-CV-0094.pdf</a>	Curation SG17c2	17.96 $\mu$ m	1	ol	-
RB-CV-0095	<a href="#">RB-CV-0095.pdf</a>	Curation SG17c3	41.31 $\mu$ m	1	ol	-
RB-CV-0096	<a href="#">RB-CV-0096.pdf</a>	Curation SG17c4	23.73 $\mu$ m	2	ol, hpx, FeS	-
RB-CV-0097	<a href="#">RB-CV-0097.pdf</a>	Curation SG17c5	19.74 $\mu$ m	1	ol	-
RB-CV-0098	<a href="#">RB-CV-0098.pdf</a>	Curation SG17d4	21.14 $\mu$ m	2	lpx,ol,pl,FeS	-
RB-CV-0099	<a href="#">RB-CV-0099.pdf</a>	Curation SG17d5	26.38 $\mu$ m	1	lpx,hpx	-
RB-CV-0100	<a href="#">RB-CV-0100.pdf</a>	Curation SG17e0	20.48 $\mu$ m	1	ol	-
RB-CV-0101	<a href="#">RB-CV-0101.pdf</a>	Curation SG17e1	21.4 $\mu$ m	2	ol,pl,FeNi	-
RB-CV-0102	<a href="#">RB-CV-0102.pdf</a>	Curation SG17e2	26.28 $\mu$ m	1	ol,pl	-
RB-CV-0103	<a href="#">RB-CV-0103.pdf</a>	Curation SG17e3	25.22 $\mu$ m	1	ol	-
RB-CV-0104	<a href="#">RB-CV-0104.pdf</a>	Curation SG17e5	21.99 $\mu$ m	1	lpx,ol	-
RB-CV-0105	<a href="#">RB-CV-0105.pdf</a>	Curation SG17f0	18.90 $\mu$ m	1	lpx	-
RB-CV-0106	<a href="#">RB-CV-0106.pdf</a>	Curation SG17f1	26.01 $\mu$ m	2	ol,FeS	-
RB-CV-0107	<a href="#">RB-CV-0107.pdf</a>	Curation SG17f2	24.17 $\mu$ m	1	pl	-
RB-CV-0108	<a href="#">RB-CV-0108.pdf</a>	Curation SG17f3	26.07 $\mu$ m	2	ol,FeCr	-
RB-CV-0109	<a href="#">RB-CV-0109.pdf</a>	Curation SG17f4	28.42 $\mu$ m	1	ol	-
RB-CV-0110	<a href="#">RB-CV-0110.pdf</a>	Curation SG17f5	18.72 $\mu$ m	1	ol	-
RB-CV-0111	<a href="#">RB-CV-0111.pdf</a>	Curation SG18a1	29.12 $\mu$ m	1	lpx, hpx	-
RB-CV-0112	<a href="#">RB-CV-0112.pdf</a>	Curation SG18a2	27.79 $\mu$ m	1	lpx	-
RB-CV-0113	<a href="#">RB-CV-0113.pdf</a>	Curation SG18a3	27.83 $\mu$ m	1	ol	-
RB-CV-0114	<a href="#">RB-CV-0114.pdf</a>	Curation SG18a4	24.57 $\mu$ m	1	ol	-
RB-CV-0115	<a href="#">RB-CV-0115.pdf</a>	Curation SG18b1	20.83 $\mu$ m	1	lpx	-
RB-CV-0116	<a href="#">RB-CV-0116.pdf</a>	Curation SG18a0	28.24 $\mu$ m	2	ol,lpx,FeS	-
RB-CV-0117	<a href="#">RB-CV-0117.pdf</a>	Curation SG18b2	25.76 $\mu$ m	1	ol,pl	-
RB-CV-0118	<a href="#">RB-CV-0118.pdf</a>	Curation SG18b3	21.44 $\mu$ m	1	ol,pl	-
RB-CV-0119	<a href="#">RB-CV-0119.pdf</a>	Curation SG18b4	24.33 $\mu$ m	2	ol,lpx,FeS	-
RB-CV-0120	<a href="#">RB-CV-0120.pdf</a>	Curation SG18b5	27.40 $\mu$ m	1	ol	-
RB-CV-0121	<a href="#">RB-CV-0121.pdf</a>	Curation SG18c0	26.45 $\mu$ m	2	ol,lpx,FeS	-
RB-CV-0122	<a href="#">RB-CV-0122.pdf</a>	Curation SG18c1	25.24 $\mu$ m	1	pl	-
RB-CV-0123	<a href="#">RB-CV-0123.pdf</a>	Curation SG18c2	19.43 $\mu$ m	1	ol	-

RB-CV-0124	<a href="#">RB-CV-0124.pdf</a>	Curation SG18c3	23.77 $\mu\text{m}$	1	hpx,pl	-
RB-CV-0125	<a href="#">RB-CV-0125.pdf</a>	Curation SG18c4	27.07 $\mu\text{m}$	1	ol	-
RB-CV-0126	<a href="#">RB-CV-0126.pdf</a>	Curation SG18c5	15.96 $\mu\text{m}$	1	ol,pl	-
RB-CV-0127	<a href="#">RB-CV-0127.pdf</a>	Curation SG18d2	19.44 $\mu\text{m}$	2	FeNi,FeCr,pl	CO
RB-CV-0128	<a href="#">RB-CV-0128.pdf</a>	Curation SG18d3	47.75 $\mu\text{m}$	2	ol,lpx, hpx,pl,Fe,FeS	CO
RB-CV-0129	<a href="#">RB-CV-0129.pdf</a>	Curation SG18b0	23.47 $\mu\text{m}$	1	hpx	-
RB-CV-0133	<a href="#">RB-CV-0133.pdf</a>	Curation SG18d4	30.7 $\mu\text{m}$	1	ol	-
RB-CV-0134	<a href="#">RB-CV-0134.pdf</a>	Curation SG18e0	43.2 $\mu\text{m}$	1	ol,lpx	-
RB-CV-0135	<a href="#">RB-CV-0135.pdf</a>	Curation SG18e1	27.25 $\mu\text{m}$	1	ol	-
RB-CV-0136	<a href="#">RB-CV-0136.pdf</a>	Curation SG18e2	29.13 $\mu\text{m}$	2	ol,hpx,FeS	-
RB-CV-0138	<a href="#">RB-CV-0138.pdf</a>	Curation SG18e4	17.6 $\mu\text{m}$	1	ol	-
RB-CV-0139	<a href="#">RB-CV-0139.pdf</a>	Curation SG18e5	15.0 $\mu\text{m}$	1	ol	-
RB-CV-0140	<a href="#">RB-CV-0140.pdf</a>	Curation SG18f0	20.7 $\mu\text{m}$	1	ol	-
RB-CV-0141	<a href="#">RB-CV-0141.pdf</a>	Curation SG18f1	16.1 $\mu\text{m}$	1	ol,lpx	-
RB-CV-0142	<a href="#">RB-CV-0142.pdf</a>	Curation SG18f2	17.7 $\mu\text{m}$	1	ol	-
RB-CV-0143	<a href="#">RB-CV-0143.pdf</a>	Curation SG18f3	14.7 $\mu\text{m}$	1	ol	-
RB-CV-0144	<a href="#">RB-CV-0144.pdf</a>	Curation SG18f4	20.88 $\mu\text{m}$	1	lpx,hpx,pl	-
RB-CV-0145	<a href="#">RB-CV-0145.pdf</a>	Curation SG18f5	13.9 $\mu\text{m}$	1	ol,lpx,pl	-
RB-CV-0146	<a href="#">RB-CV-0146.pdf</a>	Curation SG19a0	14.8 $\mu\text{m}$	1	ol,lpx,hpx	-
RB-CV-0147	<a href="#">RB-CV-0147.pdf</a>	Curation SG19a1	22.3 $\mu\text{m}$	1	lpx,ol,Al	-
RB-CV-0148	<a href="#">RB-CV-0148.pdf</a>	Curation SG19a2	21.2 $\mu\text{m}$	1	ol	-
RB-CV-0149	<a href="#">RB-CV-0149.pdf</a>	Curation SG19a3	23.9 $\mu\text{m}$	1	lpx	-
RB-CV-0150	<a href="#">RB-CV-0150.pdf</a>	Curation SG19a5	21.19 $\mu\text{m}$	1	ol,lpx	-
RB-CV-0151	<a href="#">RB-CV-0151.pdf</a>	Curation SG19b1	23.36 $\mu\text{m}$	1	ol	-
RB-CV-0152	<a href="#">RB-CV-0152.pdf</a>	Curation SG19b2	11.56 $\mu\text{m}$	1	ol	-
RB-CV-0153-01	<a href="#">RB-CV-0153-01.pdf</a>	Curation SG19b3	18.58 $\mu\text{m}$	1	ol	-
RB-CV-0153-02	<a href="#">RB-CV-0153-02.pdf</a>	Curation SG19b4	26.8 $\mu\text{m}$	1	ol	-
RB-CV-0155	<a href="#">RB-CV-0155.pdf</a>	Curation SG19b5	15.58 $\mu\text{m}$	1	ol	-
RB-CV-0156	<a href="#">RB-CV-0156.pdf</a>	Curation SG19c0	26.33 $\mu\text{m}$	1	ol	-
RB-CV-0157	<a href="#">RB-CV-0157.pdf</a>	Curation SG19c1	21.5 $\mu\text{m}$	2	Fe,Cr,Al,O	CU1
RB-CV-0158	<a href="#">RB-CV-0158.pdf</a>	Curation SG19c2	23.39 $\mu\text{m}$	1	ol	-
RB-CV-0159	<a href="#">RB-CV-0159.pdf</a>	Curation SG19c2	12.15 $\mu\text{m}$	2	ol,FeNi	-
RB-CV-0160	<a href="#">RB-CV-0160.pdf</a>	Curation SG19c4	18.48 $\mu\text{m}$	1	ol	-
RB-CV-0161	<a href="#">RB-CV-0161.pdf</a>	Curation SG19c5	15.12 $\mu\text{m}$	1	ol	-
RB-CV-0162	<a href="#">RB-CV-0162.pdf</a>	Curation SG19d0	18.11 $\mu\text{m}$	1	ol	-
RB-CV-0163-01	<a href="#">RB-CV-0163-01.pdf</a>	Curation SG19d1	29.92 $\mu\text{m}$	1	ol	-
RB-CV-0163-02	<a href="#">RB-CV-0163-02.pdf</a>	Curation SG19d3	44.16 $\mu\text{m}$	1	ol	-
RB-CV-0165-01	<a href="#">RB-CV-0165-01.pdf</a>	Curation SG19d4	22.38 $\mu\text{m}$	1	ol	-
RB-CV-0165-02	<a href="#">RB-CV-0165-02.pdf</a>	Curation SG19e0	22.98 $\mu\text{m}$	1	ol,pl	-
RB-CV-0167	<a href="#">RB-CV-0167.pdf</a>	Curation SG19e1	15.33 $\mu\text{m}$	1	ol	-
RB-CV-0168	<a href="#">RB-CV-0168.pdf</a>	Curation SG19e2	17.68 $\mu\text{m}$	1	pl	-
RB-CV-0169	<a href="#">RB-CV-0169.pdf</a>	Curation SG19e3	19.4 $\mu\text{m}$	1	ol	-
RB-CV-0170-01	<a href="#">RB-CV-0170-01.pdf</a>	Curation SG19e4	13.2 $\mu\text{m}$	1	lpx	-
RB-CV-0171	<a href="#">RB-CV-0171.pdf</a>	Curation SG19e5	17.4 $\mu\text{m}$	1	pl	-
RB-CV-0172	<a href="#">RB-CV-0172.pdf</a>	Curation SG19f0	19.4 $\mu\text{m}$	1	lpx,ol	-
RB-CV-0173	<a href="#">RB-CV-0173.pdf</a>	Curation SG19f1	19.8 $\mu\text{m}$	2	lpx,Fe	-
RB-CV-0174	<a href="#">RB-CV-0174.pdf</a>	Curation SG19f2	18.5 $\mu\text{m}$	1	ol	-
RB-CV-0175	<a href="#">RB-CV-0175.pdf</a>	Curation SG19f3	12.9 $\mu\text{m}$	1	lpx	-
RB-CV-0176	<a href="#">RB-CV-0176.pdf</a>	Curation SG19f4	11.9 $\mu\text{m}$	1	ol	-
RB-CV-0177	<a href="#">RB-CV-0177.pdf</a>	Curation SG19f5	18.9 $\mu\text{m}$	1	ol	-
RB-CV-0179	<a href="#">RB-CV-0179.pdf</a>	Curation SG20a0	22.5 $\mu\text{m}$	1	ol,lpx	-
RB-CV-0180	<a href="#">RB-CV-0180.pdf</a>	Curation SG20a1	19.6 $\mu\text{m}$	1	ol	-
RB-CV-0181	<a href="#">RB-CV-0181.pdf</a>	Curation SG20a2	22.5 $\mu\text{m}$	1	lpx	-
RB-CV-0182	<a href="#">RB-CV-0182.pdf</a>	Curation SG20a3	14.9 $\mu\text{m}$	1	hpx	-
RB-CV-0183	<a href="#">RB-CV-0183.pdf</a>	Curation SG20a4	18.4 $\mu\text{m}$	1	ol	-
RB-CV-0184	<a href="#">RB-CV-0184.pdf</a>	Curation SG20a5	24.2 $\mu\text{m}$	1	ol,Al	-
RB-CV-0185	<a href="#">RB-CV-0185.pdf</a>	Curation SG20b0	12.0 $\mu\text{m}$	1	ol	-
RB-CV-0186	<a href="#">RB-CV-0186.pdf</a>	Curation SG20b1	16.18 $\mu\text{m}$	1	ol	-
RB-CV-0187	<a href="#">RB-CV-0187.pdf</a>	BROKEN	17.3 $\mu\text{m}$	1	ol,hpx	-
RB-CV-0187-01	<a href="#">RB-CV-0187-01.pdf</a>	Curation SG20b2	-	1	ol,hpx	-
RB-CV-0187-02	<a href="#">RB-CV-0187-02.pdf</a>	Curation SG20b2	-	1	ol,hpx	-

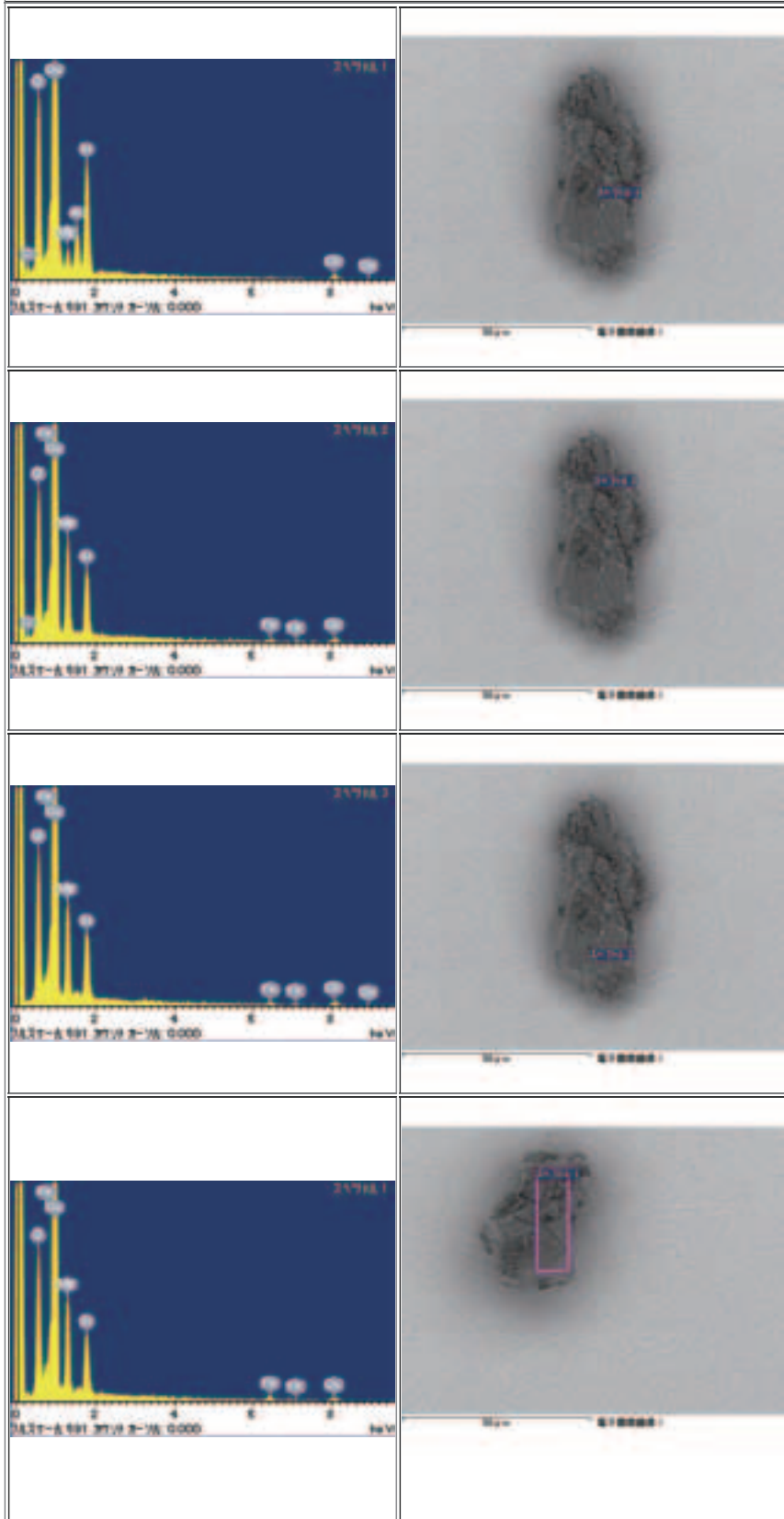


RB-CV-0188-01	<a href="#">RB-CV-0188-01.pdf</a>	Curation SG20b3	23.06 $\mu$ m	1	hpx,Al	-
RB-QD04-0002	<a href="#">RB-QD04-0002.pdf</a>	NASA	38 $\mu$ m	1	ol,pl,K-flid	NASA
RB-QD04-0005	<a href="#">RB-QD04-0005.pdf</a>	NASA	34 $\mu$ m	1	hpx,pl	NASA
RB-QD04-0007	<a href="#">RB-QD04-0007.pdf</a>	Curation SG06a5	14 $\mu$ m	1	pl	-
RB-QD04-0008	<a href="#">RB-QD04-0008.pdf</a>	Curation glovebox2, PB embedded in epoxy resin	40 $\mu$ m	1	ol,hpx	AO1_Noguchi
RB-QD04-0008-01_02	<a href="#">RB-QD04-0008-01_02.pdf</a>	Curation glovebox2, UTS by UM	-	1	-	PE
RB-QD04-0008-03_04	<a href="#">RB-QD04-0008-03_04.pdf</a>	Curation glovebox2, UTS by FIB	-	1	-	PE
RB-QD04-0011	<a href="#">RB-QD04-0011.pdf</a>	Curation glovebox2, PB embedded in epoxy resin	35 $\mu$ m	1	[ol]	AO1_Noguchi
RB-QD04-0011-01_02	<a href="#">RB-QD04-0011-01_02.pdf</a>	Curation glovebox2, UTS by UM	-	1	-	PE
RB-QD04-0012	<a href="#">RB-QD04-0012.pdf</a>	Curation SG06a7	20 $\mu$ m	1	pl,hpx,ol	-
RB-QD04-0014	<a href="#">RB-QD04-0014.pdf</a>	Curation SG12e2	172 $\mu$ m	1	ol,lpx,pl,tr	-
RB-QD04-0015	<a href="#">RB-QD04-0015.pdf</a>	Curation glovebox, PB embedded in epoxy resin	46 $\mu$ m	1	ol,tr	AO1_Noguchi
RB-QD04-0015-01_02	<a href="#">RB-QD04-0015-01_02.pdf</a>	Curation glovebox2, UTS by UM	-	1	-	AO1_Noguchi
RB-QD04-0019	<a href="#">RB-QD04-0019.pdf</a>	Curation SG06b0	24 $\mu$ m	1	pl,hpx	-
RB-QD04-0022	<a href="#">RB-QD04-0022.pdf</a>	Curation glovebox2, PS embedded in EM812 with carbon coat	37 $\mu$ m	1	pl,Al	AO1_Nakamura
RB-QD04-0023	<a href="#">RB-QD04-0023.pdf</a>	CONSUMED	50 $\mu$ m	1	ol	PE
RB-QD04-0024	<a href="#">RB-QD04-0024.pdf</a>	Curation glovebox2, FIB hole, PB embedded in epoxy resin	53 $\mu$ m	1	lpx,pl	AO1_Noguchi
RB-QD04-0024-01_03	<a href="#">RB-QD04-0024-01_03.pdf</a>	Curation glovebox2, UTS by UM	-	1	-	AO1_Noguchi
RB-QD04-0024-04_05	<a href="#">RB-QD04-0024-04_05.pdf</a>	Curation glovebox2, UTS by FIB	-	1	-	AO1_Noguchi
RB-QD04-0026	<a href="#">RB-QD04-0026.pdf</a>	Curation glovebox2, PS embedded in EPON812 with carbon coat	40 $\mu$ m	1	lpx	AO1_Tsuchiyama
RB-QD04-0027	<a href="#">RB-QD04-0027.pdf</a>	CONSUMED	26 $\mu$ m	1	ol,pl	AO1_Tsuchiyama
RB-QD04-0030-01	<a href="#">RB-QD04-0030-01.pdf</a>	NASA	177 $\mu$ m	1	hpx,lpx,ol,pl,tr	NASA2
RB-QD04-0030-02	<a href="#">RB-QD04-0030-02.pdf</a>	Curation SG06b9	18 $\mu$ m	1	lpx	-
RB-QD04-0033	<a href="#">RB-QD04-0033.pdf</a>	BROKEN	56 $\mu$ m	2	ol,lpx,tr	PE, AO2_Komatsu
RB-QD04-0034	<a href="#">RB-QD04-0034.pdf</a>	Curation SG06c6	43 $\mu$ m	1	lpx	-
RB-QD04-0036	<a href="#">RB-QD04-0036.pdf</a>	Curation SG06c7	24 $\mu$ m	1	ol	-
RB-QD04-0038	<a href="#">RB-QD04-0038.pdf</a>	NASA	53 $\mu$ m	1	lpx,ol	NASA
RB-QD04-0039	<a href="#">RB-QD04-0039.pdf</a>	Curation SG06c3	53 $\mu$ m	2	ol,lpx,tr	-
RB-QD04-0040	<a href="#">RB-QD04-0040.pdf</a>	Curation SG06d1	74 $\mu$ m	2	ol,pl,(Fe,Ni,S)	CO
RB-QD04-0041	<a href="#">RB-QD04-0041.pdf</a>	Curation glovebox2, particle with C-coat on Mo plate	39 $\mu$ m	1	ol,lpx,Al	PE
RB-QD04-0042	<a href="#">RB-QD04-0042.pdf</a>	DIVIDED	47 $\mu$ m	1	ol,K-flid	AO1_Langenhorst
RB-QD04-0042-01_04	<a href="#">RB-QD04-0042-01_04.pdf</a>	Curation glovebox2, UTS by FIB	-	1	-	AO1_Langenhorst
RB-QD04-0043	<a href="#">RB-QD04-0043.pdf</a>	DIVIDED	35 $\mu$ m	1	ol,lpx,Al	AO1_Tsuchiyama
RB-QD04-0043-01_03	<a href="#">RB-QD04-0043-01_03.pdf</a>	Curation glovebox2, UTS by FIB	-	1	-	AO1_Tsuchiyama
RB-QD04-0044	<a href="#">RB-QD04-0044.pdf</a>	JAXA ICF70-T002-KA03	51 $\mu$ m	1	ol	CU2
RB-QD04-0045	<a href="#">RB-QD04-0045.pdf</a>	Curation SG06d5	57 $\mu$ m	2	ol,lpx,pl	-
RB-QD04-0046	<a href="#">RB-QD04-0046.pdf</a>	Curation glovebox2, attached to carbon fiber using acetone-soluble bond	42 $\mu$ m	1	ol	AO1_Tsuchiyama
RB-QD04-0049	<a href="#">RB-QD04-0049.pdf</a>	Preliminary examination	50 $\mu$ m	1	ol,Al	PE
RB-QD04-0051	<a href="#">RB-QD04-0051.pdf</a>	Curation SG06e8	37 $\mu$ m	1	ol	-
RB-QD04-0053	<a href="#">RB-QD04-0053.pdf</a>	Curation SG06f2	30 $\mu$ m	1	ol	-
RB-QD04-0054	<a href="#">RB-QD04-0054.pdf</a>	Curation SG06e6	34 $\mu$ m	1	pl,lpx	-
RB-QD04-0055	<a href="#">RB-QD04-0055.pdf</a>	Hokkaido Univ	33 $\mu$ m	1	ol	AO2_Yurimoto
RB-QD04-0056	<a href="#">RB-QD04-0056.pdf</a>	Curation SG12a1	103 $\mu$ m	2	lpx,pl,(Fe,Ni),tr	EXTRA
RB-QD04-0057	<a href="#">RB-QD04-0057.pdf</a>	Curation SG06h1	33 $\mu$ m	1	ol	-
RB-QD04-0058	<a href="#">RB-QD04-0058.pdf</a>	Curation SG06f8	35 $\mu$ m	1	pl,ol	-
RB-QD04-0059	<a href="#">RB-QD04-0059.pdf</a>	Curation SG12a2	191 $\mu$ m	1	pl,K-flid,lpx	-
RB-QD04-0060	<a href="#">RB-QD04-0060.pdf</a>	Curation SG06h6	37 $\mu$ m	1	ol	-
RB-QD04-0061	<a href="#">RB-QD04-0061.pdf</a>	Curation SG06f6	31 $\mu$ m	1	ol	-
RB-QD04-0062	<a href="#">RB-QD04-0062.pdf</a>	Hawaii Univ.	40 $\mu$ m	1	ol,pl	AO2_Ogliore
RB-QD04-0063	<a href="#">RB-QD04-0063.pdf</a>	Curation SG06h3	33 $\mu$ m	1	ol	-
RB-QD04-0066	<a href="#">RB-QD04-0066.pdf</a>	Curation SG06h8	35 $\mu$ m	1	ol	-
RB-QD04-0068	<a href="#">RB-QD04-0068.pdf</a>	Curation SG06j5	35 $\mu$ m	1	ol	-

RB-QD04-0069	<a href="#">RB-QD04-0069.pdf</a>	Curation SG06i4	33 $\mu$ m	1	ol,hpx,pl,(Si,O)	CO
RB-QD04-0070	<a href="#">RB-QD04-0070.pdf</a>	Curation SG06i6	28 $\mu$ m	1	lpx	-
RB-QD04-0071	<a href="#">RB-QD04-0071.pdf</a>	Curation SG06j8	22 $\mu$ m	1	ol,pl	-
RB-QD04-0072	<a href="#">RB-QD04-0072.pdf</a>	ESA ESTEC	25 $\mu$ m	2	ol,Fe	AO2_Cipriani
RB-QD04-0074	<a href="#">RB-QD04-0074.pdf</a>	Curation SG06j3	32 $\mu$ m	1	pl,ol	-
RB-QD04-0075	<a href="#">RB-QD04-0075.pdf</a>	Curation SG06i9	35 $\mu$ m	1	hpx,lpx	-
RB-QD04-0076	<a href="#">RB-QD04-0076.pdf</a>	Curation SG11a1	31 $\mu$ m	1	ol	-
RB-QD04-0077	<a href="#">RB-QD04-0077.pdf</a>	Curation SG11a3	21 $\mu$ m	2	ol,tr	-
RB-QD04-0079	<a href="#">RB-QD04-0079.pdf</a>	JAXA	30 $\mu$ m	1	ol,(Ca,Cl)	CO
RB-QD04-0080	<a href="#">RB-QD04-0080.pdf</a>	Curation SG11a0	35 $\mu$ m	1	ol,lpx,pl	-
RB-QD04-0081	<a href="#">RB-QD04-0081.pdf</a>	Curation SG11a4	33 $\mu$ m	1	ol	-
RB-QD04-0082	<a href="#">RB-QD04-0082.pdf</a>	Curation SG11b1	28 $\mu$ m	1	pl,ol	-
RB-QD04-0083	<a href="#">RB-QD04-0083.pdf</a>	ESA ESTEC	30 $\mu$ m	1	lpx,ol,hpx	AO2_Cipriani
RB-QD04-0084	<a href="#">RB-QD04-0084.pdf</a>	Tohoku Univ	31 $\mu$ m	2	ol,pl,K fld	AO2_Guesik
RB-QD04-0085	<a href="#">RB-QD04-0085.pdf</a>	Tohoku Univ.	32 $\mu$ m	1	pl	AO2_Guesik
RB-QD04-0086	<a href="#">RB-QD04-0086.pdf</a>	Curation SG11a5	21 $\mu$ m	1	lpx,ol,pl	-
RB-QD04-0087	<a href="#">RB-QD04-0087.pdf</a>	Curation SG11b0	29 $\mu$ m	1	ol	-
RB-QD04-0088	<a href="#">RB-QD04-0088.pdf</a>	Tohoku Univ.	25 $\mu$ m	1	ol,(Ca,O)	CO
RB-QD04-0089	<a href="#">RB-QD04-0089.pdf</a>	Curation SG11c5	68 $\mu$ m	1	pl,hpx	-
RB-QD04-0090	<a href="#">RB-QD04-0090.pdf</a>	Curation SG11b0	39 $\mu$ m	1	pl	-
RB-QD04-0091	<a href="#">RB-QD04-0091.pdf</a>	Hawaii Univ.	43 $\mu$ m	1	pl,ol	AO2_Ogliore
RB-QD04-0092	<a href="#">RB-QD04-0092.pdf</a>	Curation SG11c3	37 $\mu$ m	1	ol,lpx,hpx	-
RB-QD04-0093	<a href="#">RB-QD04-0093.pdf</a>	Curation SG11c4	29 $\mu$ m	1	ol,hpx	-
RB-QD04-0094	<a href="#">RB-QD04-0094.pdf</a>	Curation SG11c2	36 $\mu$ m	1	ol,Al	CU1_uesugi
RB-QD04-0096	<a href="#">RB-QD04-0096.pdf</a>	Curation SG11d1	36 $\mu$ m	1	ol	-
RB-QD04-0097	<a href="#">RB-QD04-0097.pdf</a>	Curation SG11d0	38 $\mu$ m	1	ol,pl	-
RB-QD04-0099	<a href="#">RB-QD04-0099.pdf</a>	Curation SG11d3	37 $\mu$ m	1	lpx	-
RB-QD04-0100	<a href="#">RB-QD04-0100.pdf</a>	Curation SG11d4	54 $\mu$ m	1	lpx	-
RB-QD04-0101	<a href="#">RB-QD04-0101.pdf</a>	Curation SG11d5	64 $\mu$ m	1	pl	CO
RB-QD04-0102	<a href="#">RB-QD04-0102.pdf</a>	Tohoku Univ	28 $\mu$ m	1	ol,pl,lpx	AO2_Tsuchiyama
RB-QD04-0103	<a href="#">RB-QD04-0103.pdf</a>	Curation SG11e4	47 $\mu$ m	1	pl,ol	CU1_Uesugi
RB-QD04-0104	<a href="#">RB-QD04-0104.pdf</a>	NASA	42 $\mu$ m	1	ol,pl	NASA2
RB-QD04-0105	<a href="#">RB-QD04-0105.pdf</a>	Curation SG11e2	33 $\mu$ m	1	ol	-
RB-QD04-0107	<a href="#">RB-QD04-0107.pdf</a>	Curation SG11e3	57 $\mu$ m	1	ol	-
RB-QD04-0108	<a href="#">RB-QD04-0108.pdf</a>	Curation SG11e0	54 $\mu$ m	1	ol,lpx	-

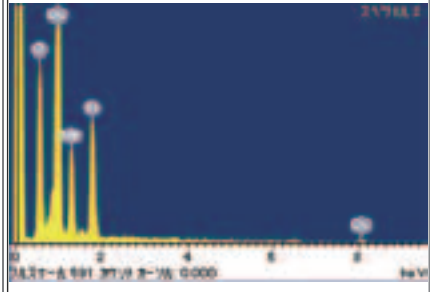
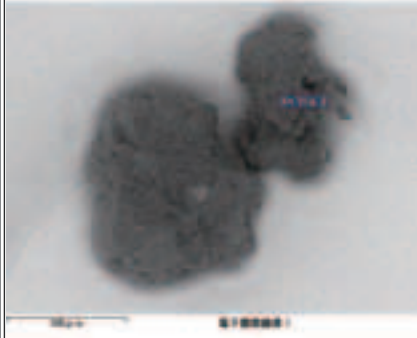
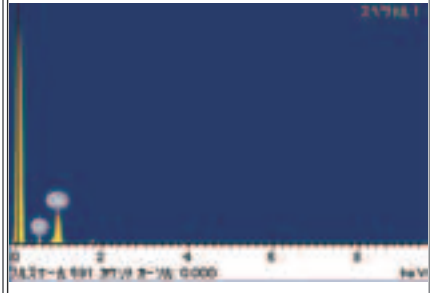
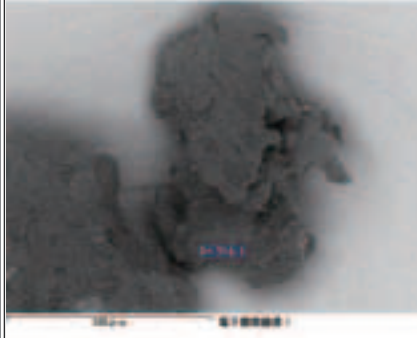
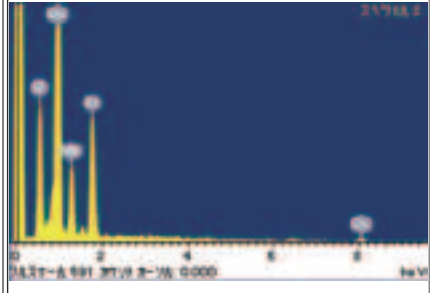
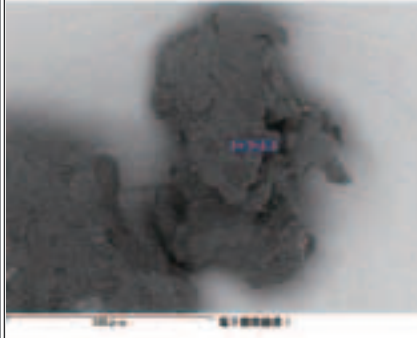
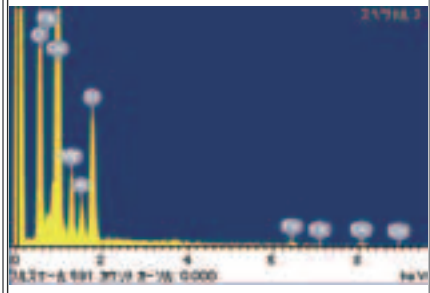
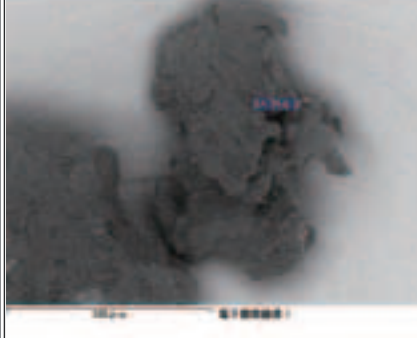


Extra-0004

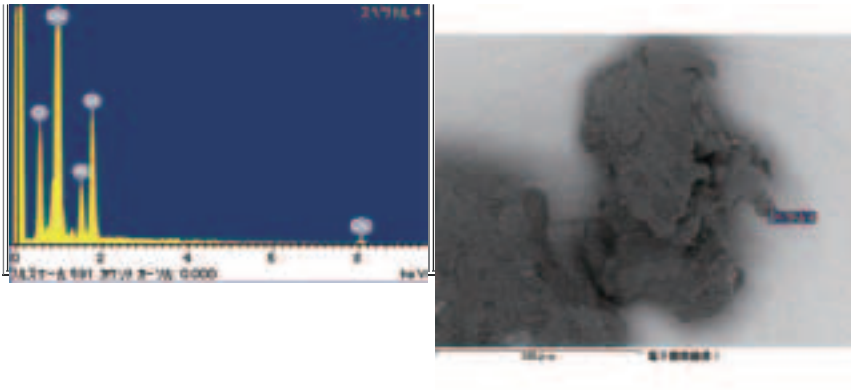
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG01h6	50µm	SG01h6	1	ol	Curation(SEM)	EXTRA		-



Extra-0005

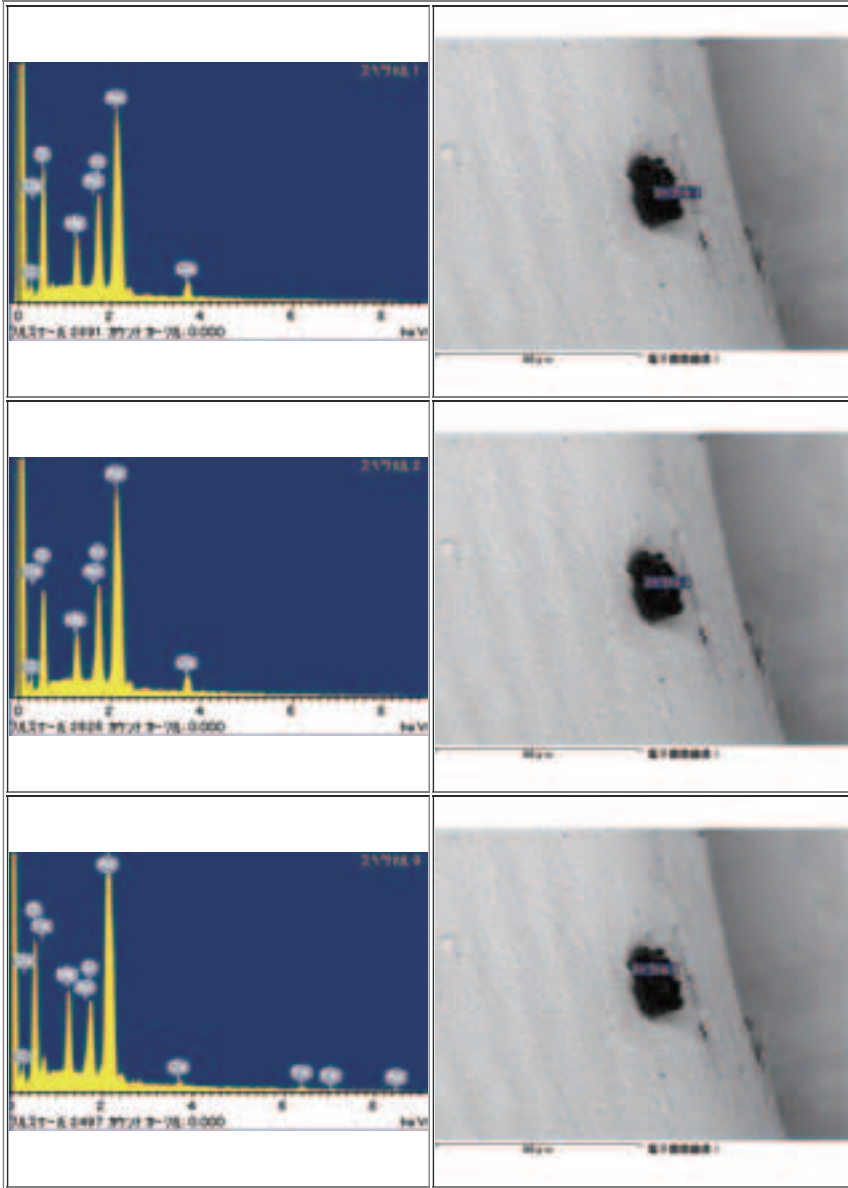
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG01h8	100 $\mu$ m	SG01h8	1	pl.lpx	Curation(SEM)	EXTRA		-



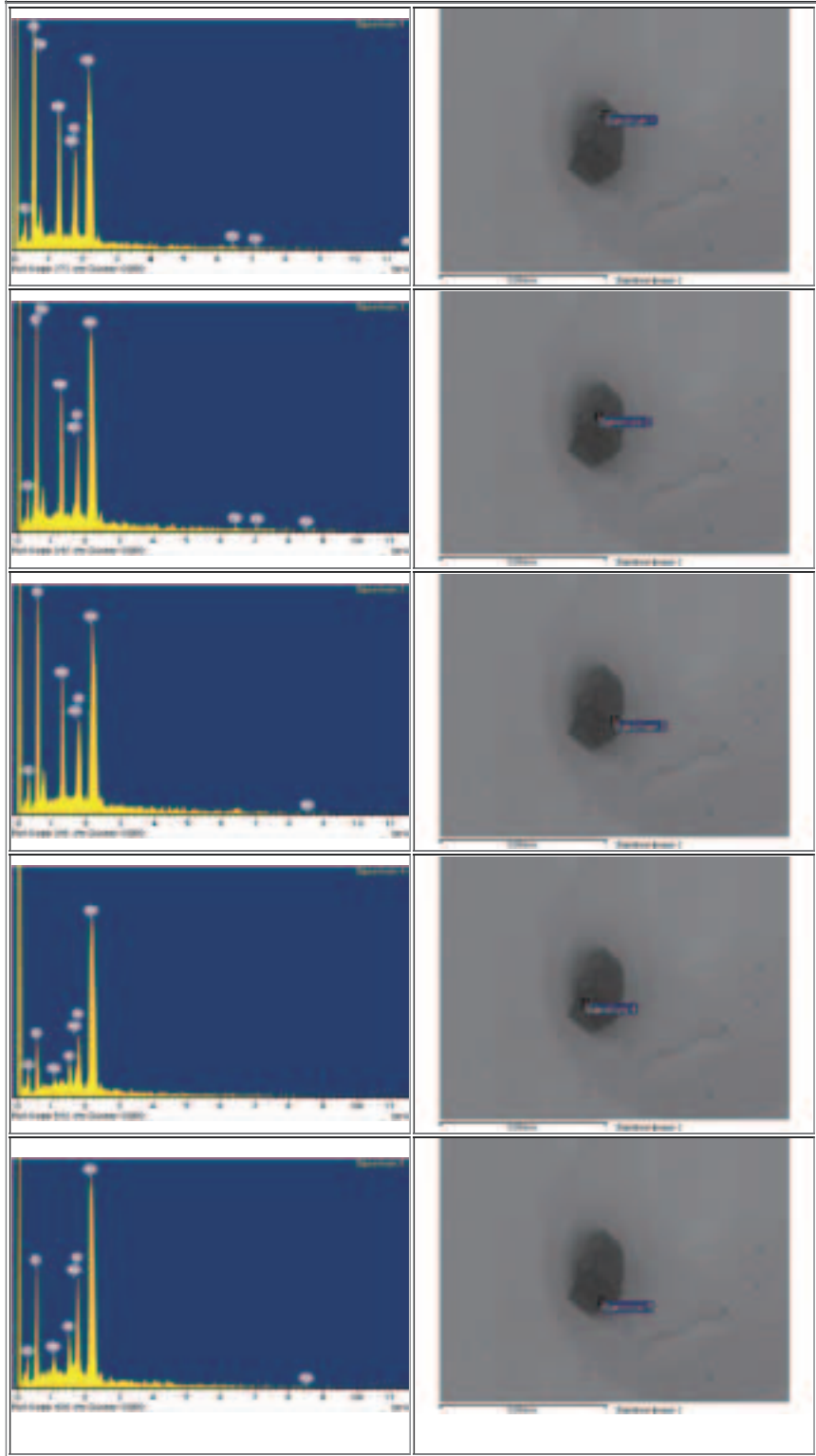
Extra-0013

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
RENAMED	24μm	AuY5s1	2	hpx	Curation(SEM)	RENAMED,EXTRA		Renamed to RA-QD02-0265



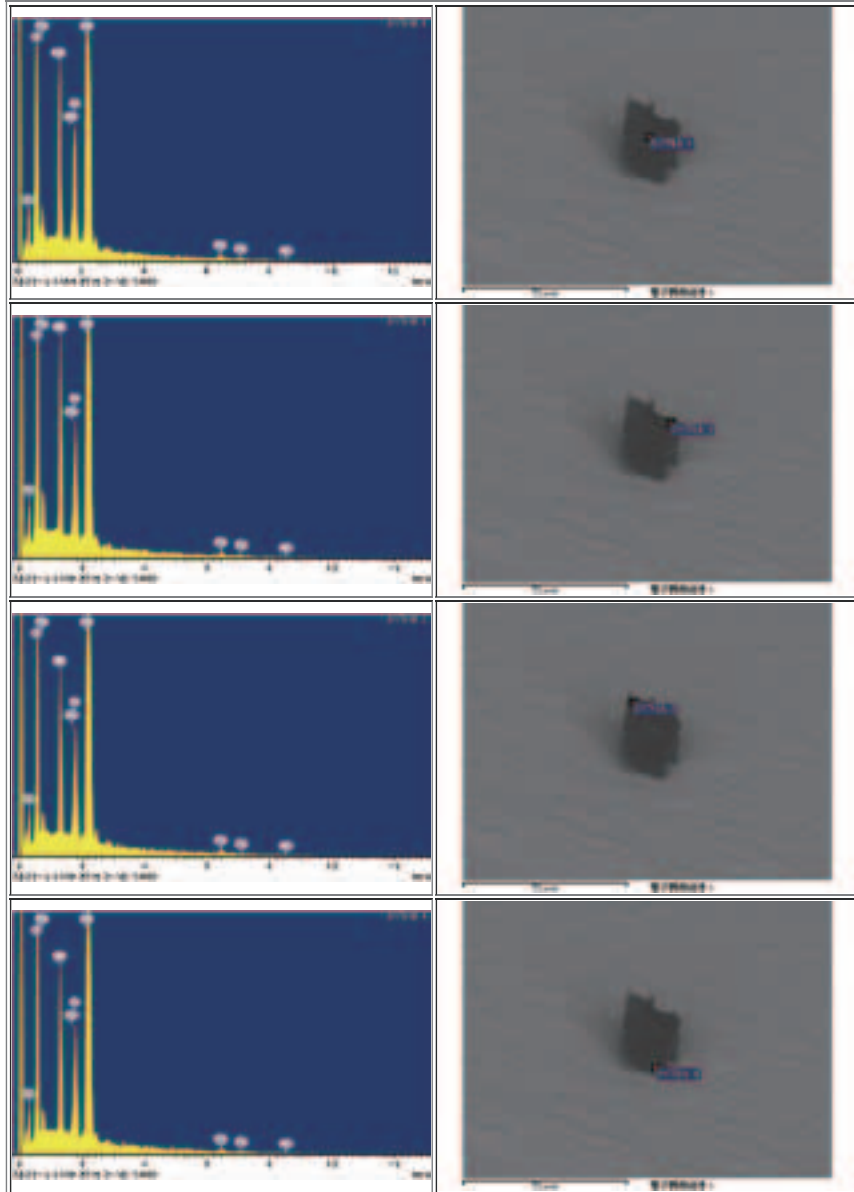
Extra-0033

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10e0	49.7μm	Au05,SG03j0,SG10e0	1	ol,pl	Curation(SEM)	EXTRA	-	-



Extra-0037

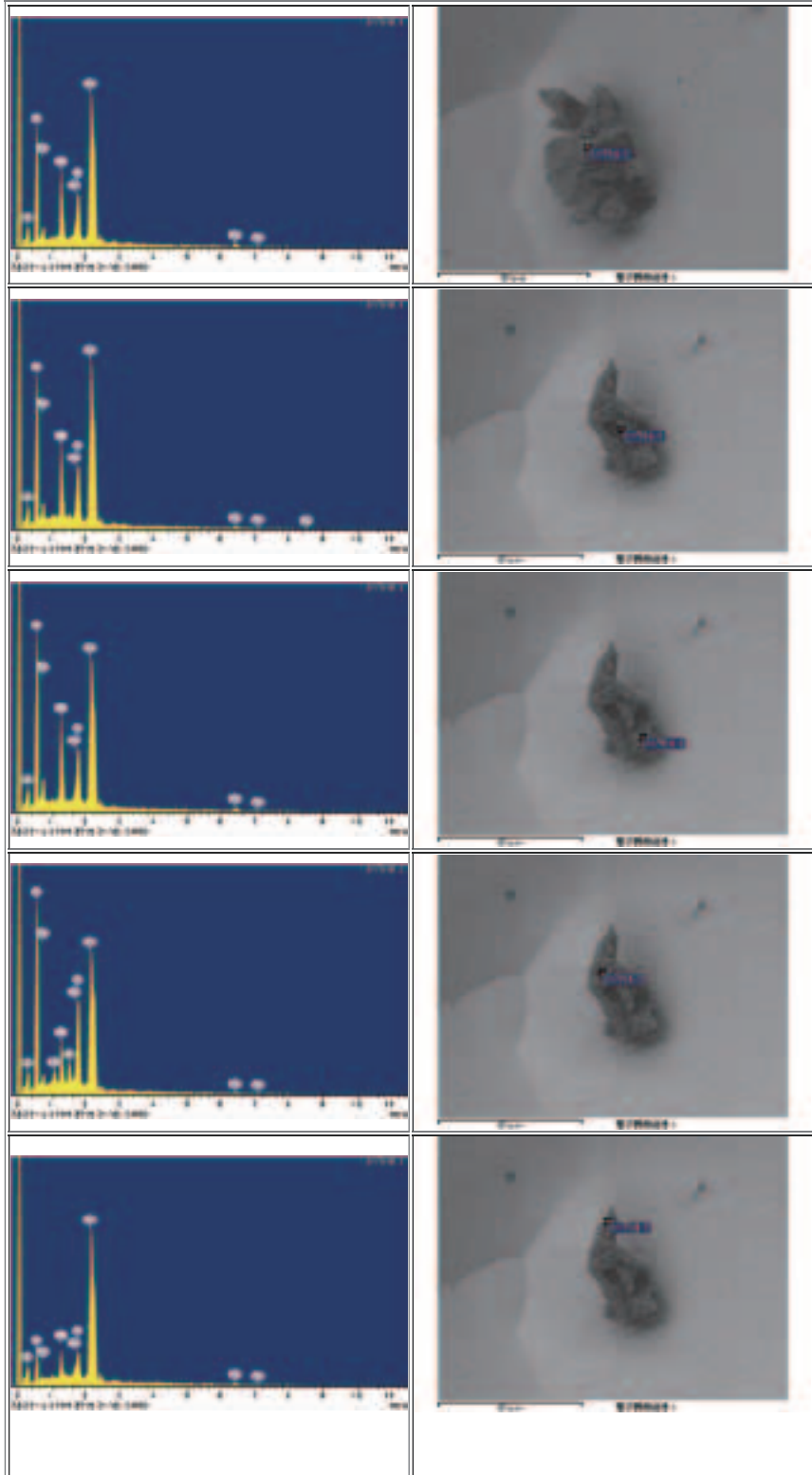
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10c0	38.7μm	SG10c0	I	ol	Curation(SEM)	EXTRA	-	-





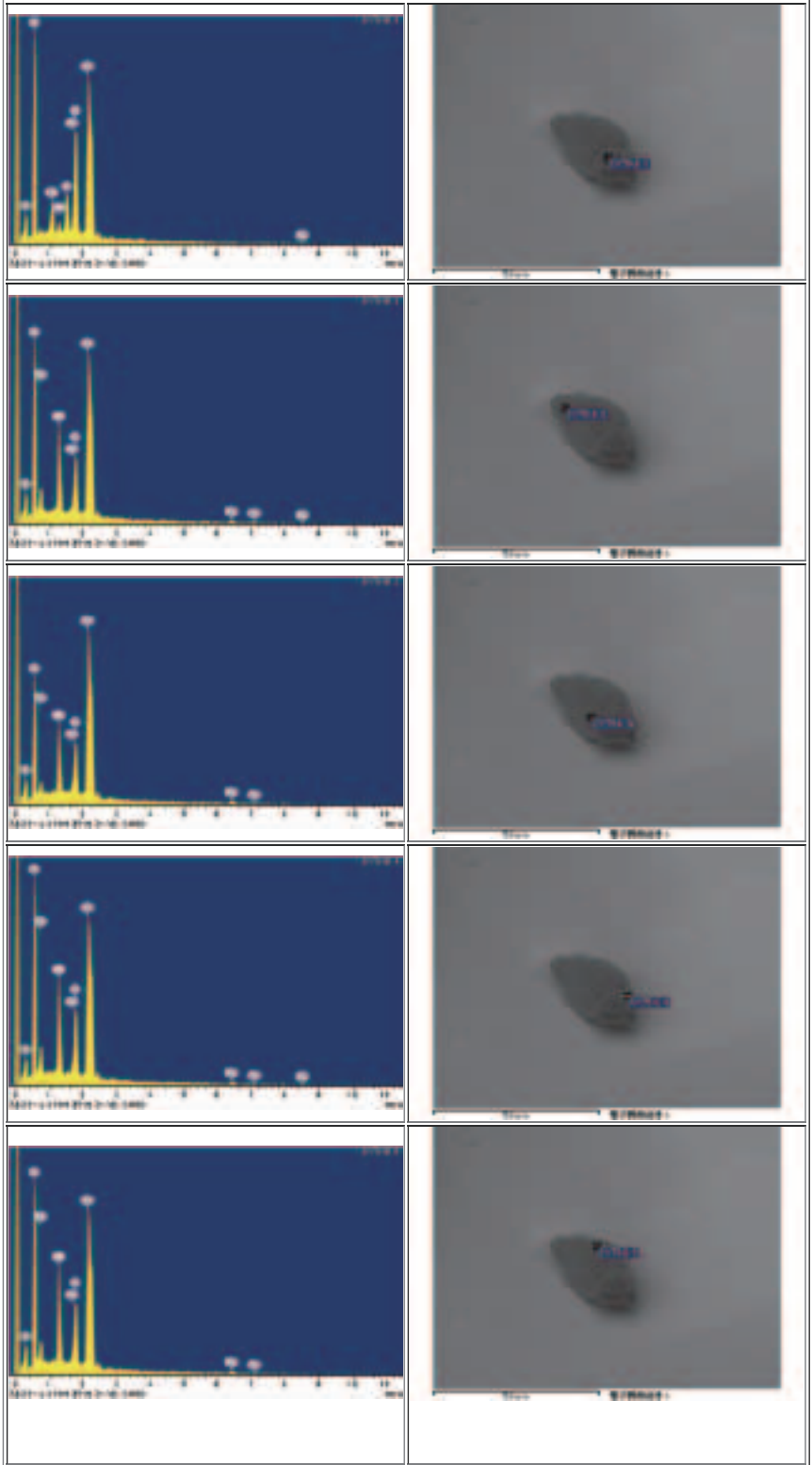
Extra-0038

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG09f3	29.3μm	BCV	1	ol.pl	Curation(SEM)	EXTRA	-	-



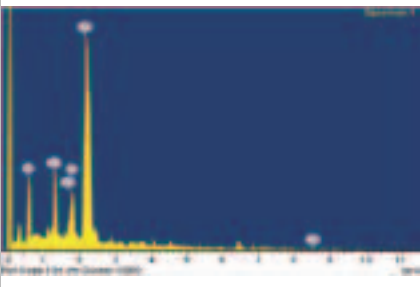

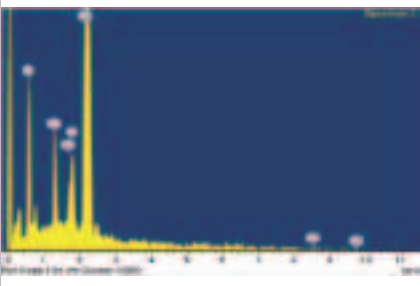

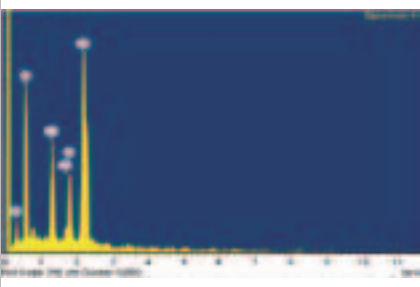

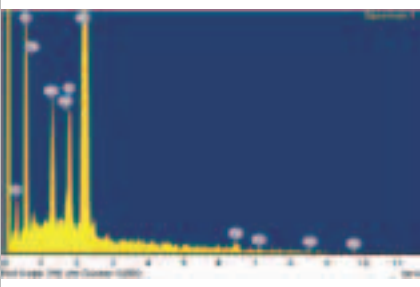

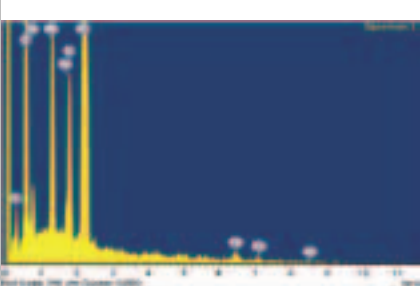

Extra-0039

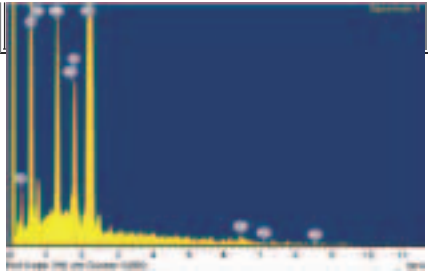
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG09f4	30μm	BCV	1	ol.pl	Curation(SEM)	EXTRA	-	-



Extra-0045

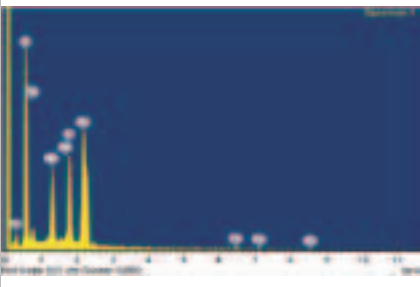

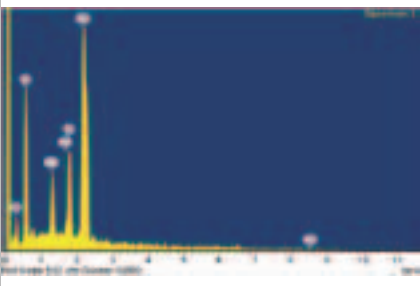

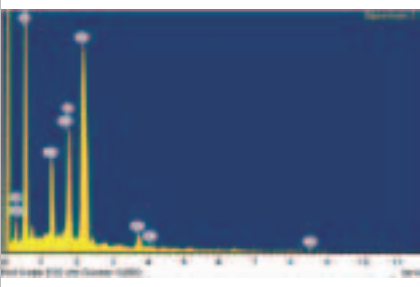

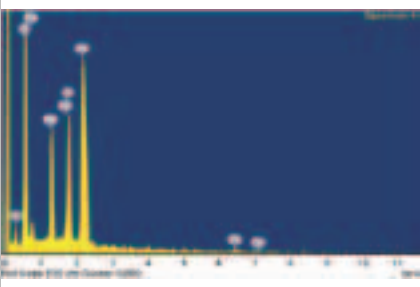

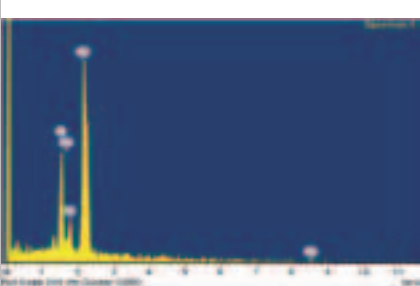

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06j6	44.2μm	SG06j6	1	ol	Curation(SEM)	EXTRA	-	found on SG06j6

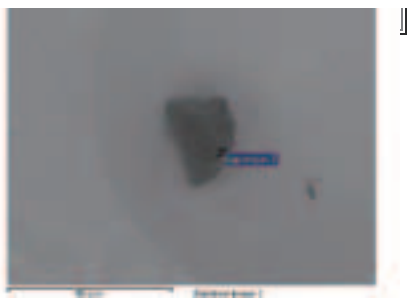
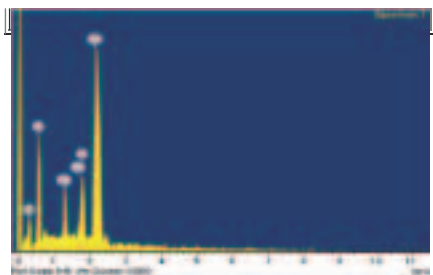
	
	
	
	
	



Extra-0046

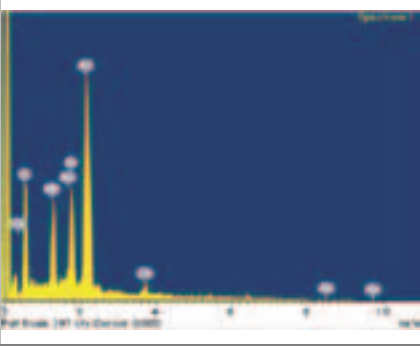

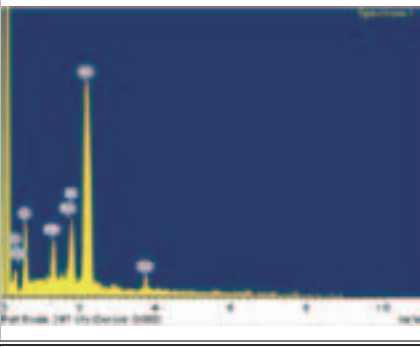

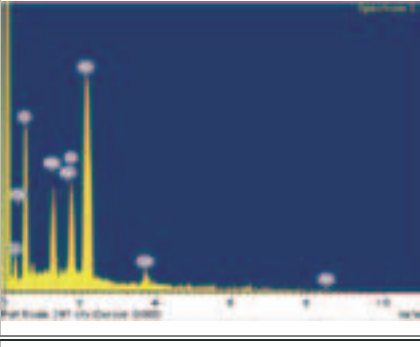
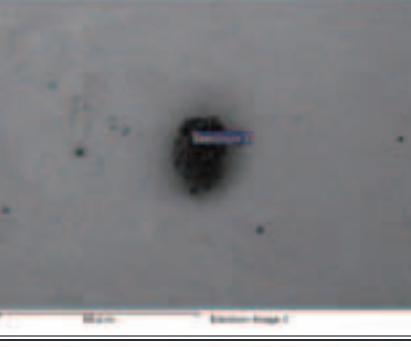
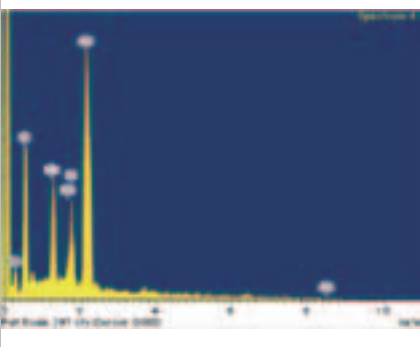
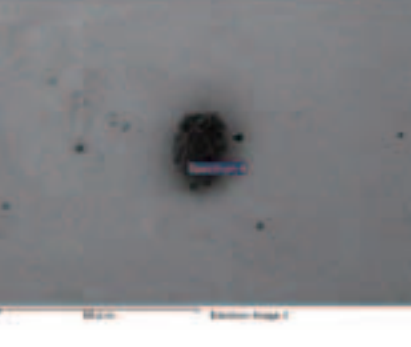
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG08h11	43.9 $\mu$ m	SG03g0,SG08h11	1	lpx, hpx, Al	Curation(SEM)	EXTRA	-	found on SG03g0

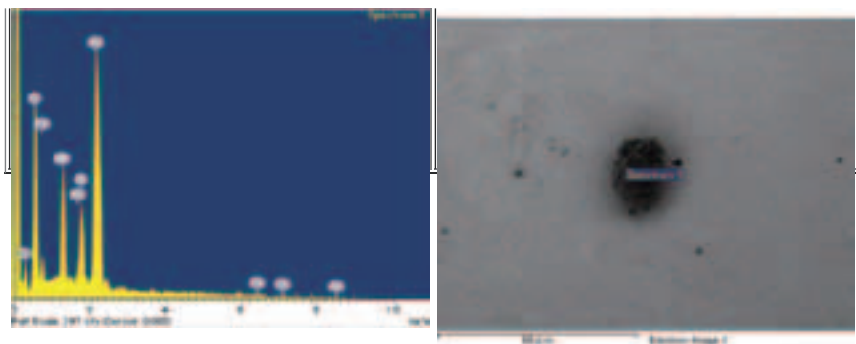
	
	
	
	
	



Extra-0050

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18e3	22.7 $\mu$ m	Au11s7,SG18e3	I	hpx,ol	Curation(SEM)	EXTRA	-	-

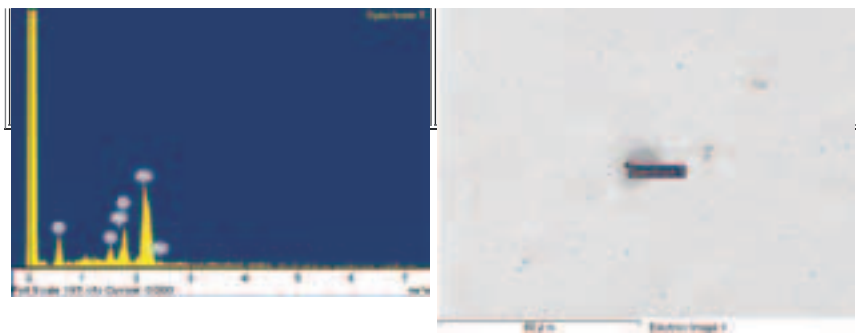
	
	
	
	





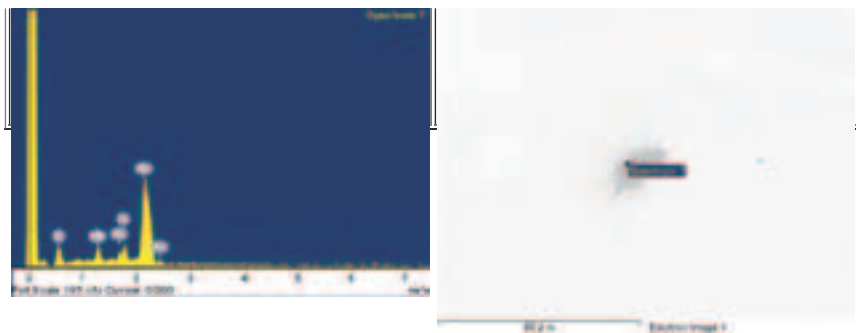
Extra-0051

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19a4	13.9 $\mu$ m	Au11,SG19a4	1	pl,ol	Curation(SEM)	EXTRA	-	-

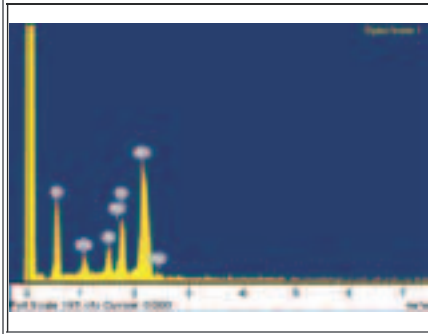
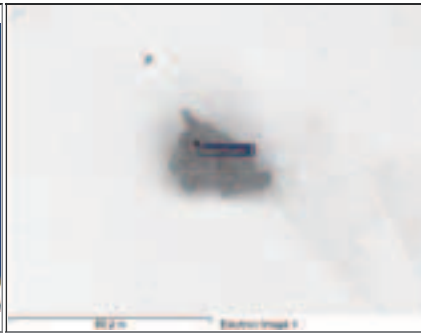
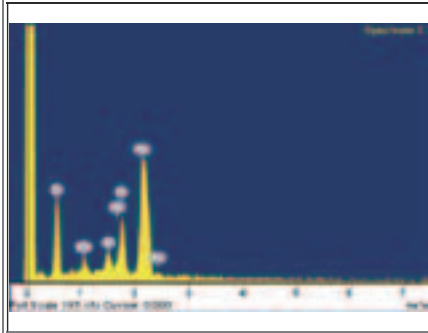
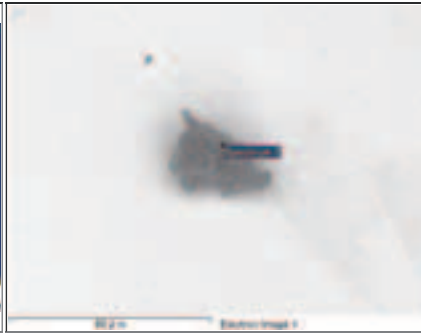
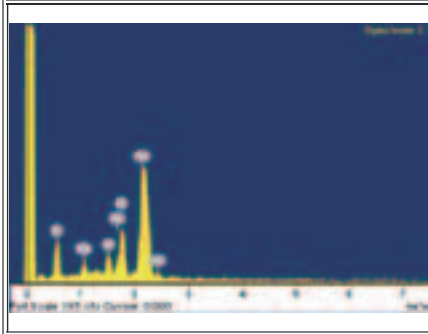
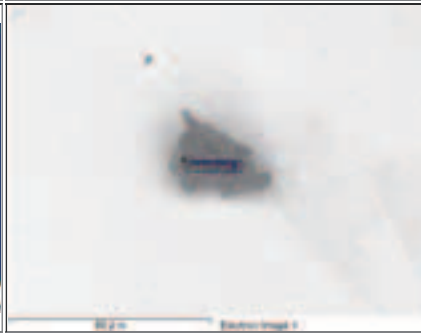
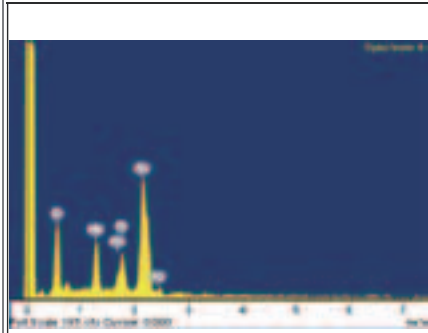
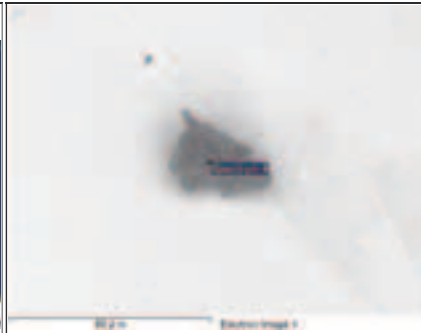




Extra-0052

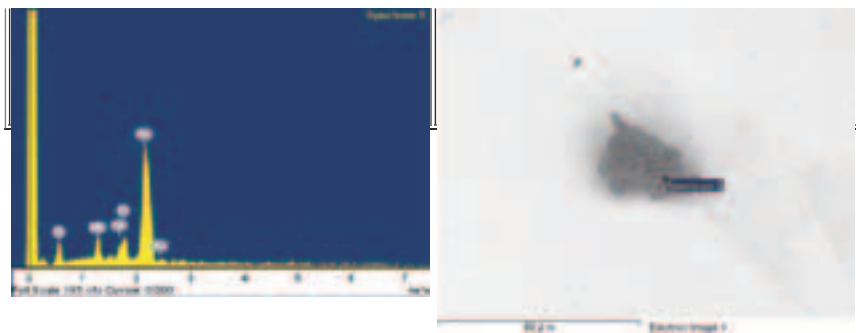
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19b0	23.1μm	Au11s3,SG19b0	1	ol,Al,Cr	Curation(SEM)	EXTRA	-	-

Extra-0053

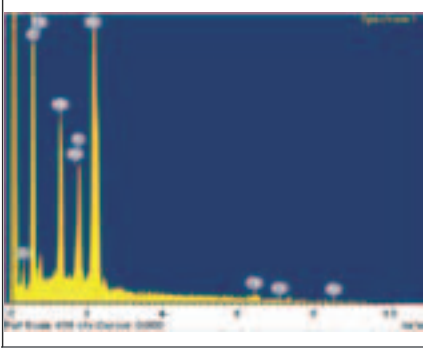
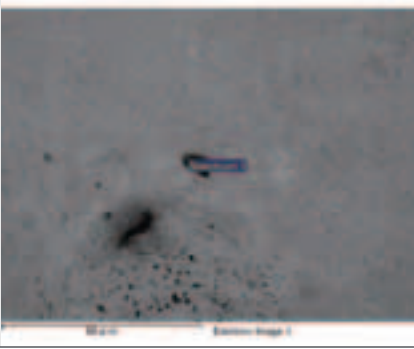
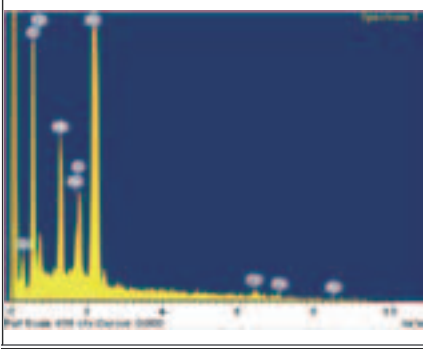
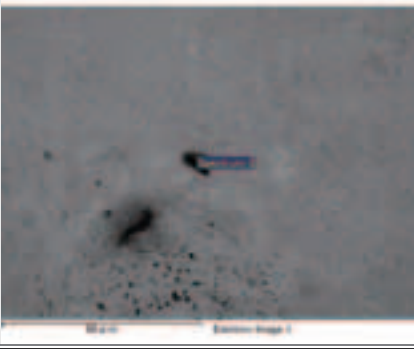
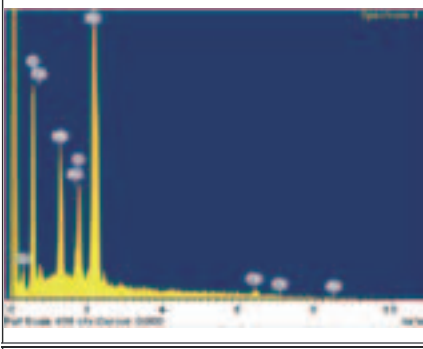
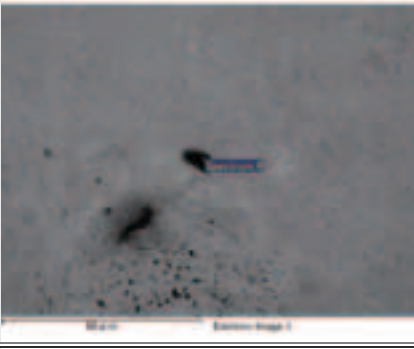
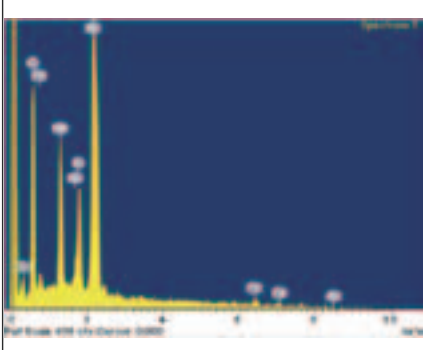
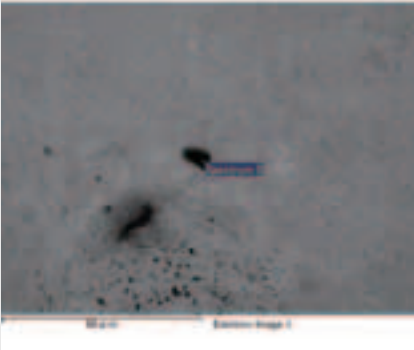




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19d2	34.5 $\mu$ m	Au11s16,SG19d2	1	pl,ol	Curation(SEM)	EXTRA	-	-

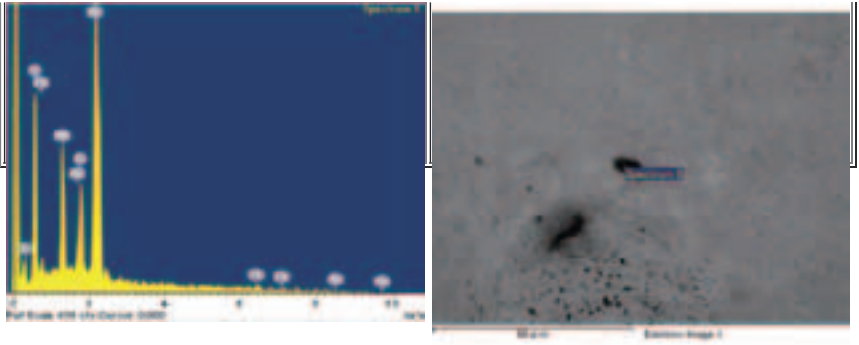
	
	
	
	
	
	



Extra-0054

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20b4	9.55μm	Au11s4,SG20b4	1	ol	Curation(SEM)	EXTRA	-	-

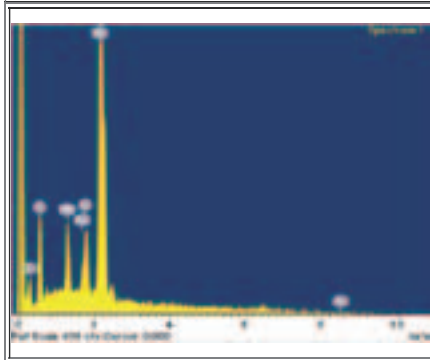
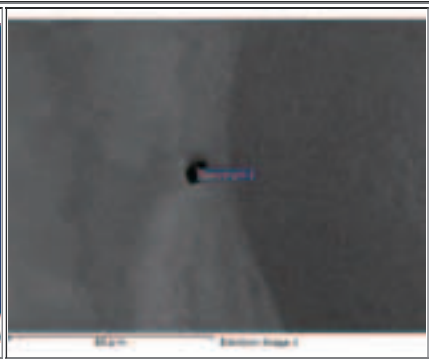
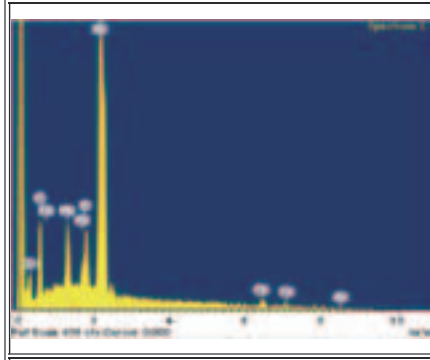
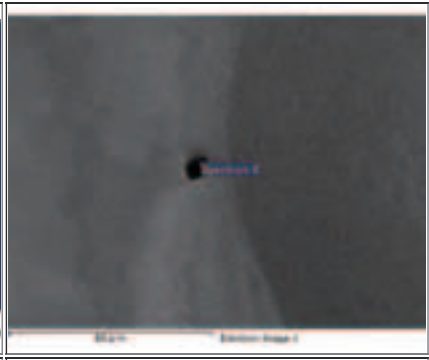
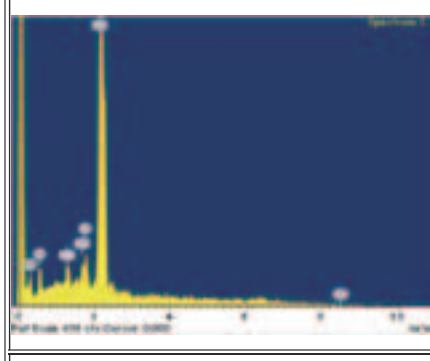
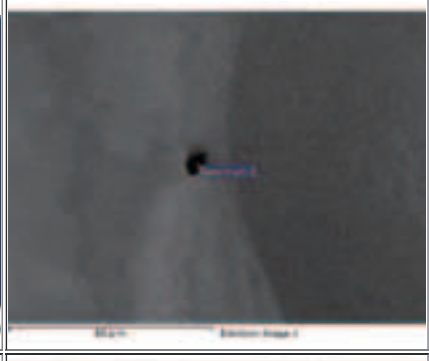
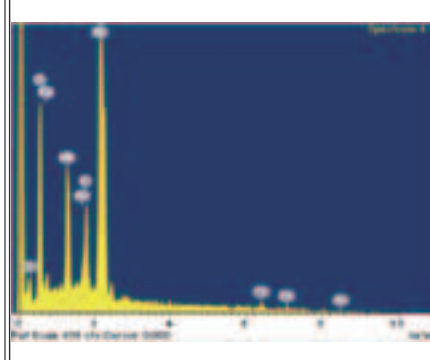
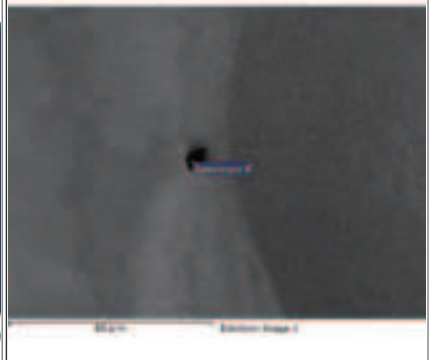




	
	
	
	
	
	

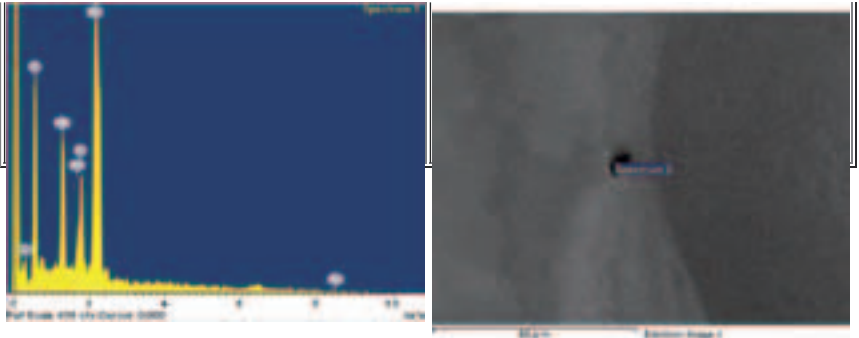




Extra-0055

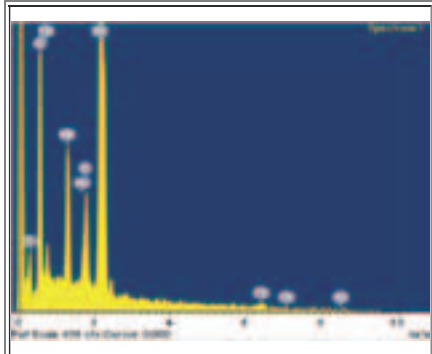
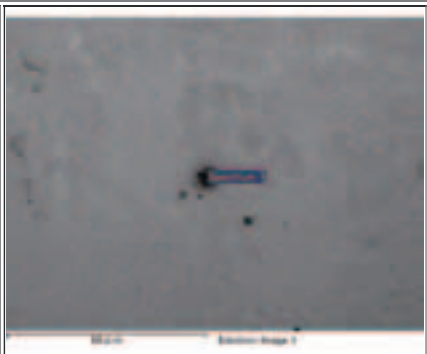
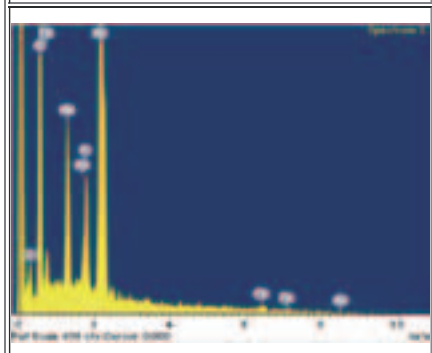
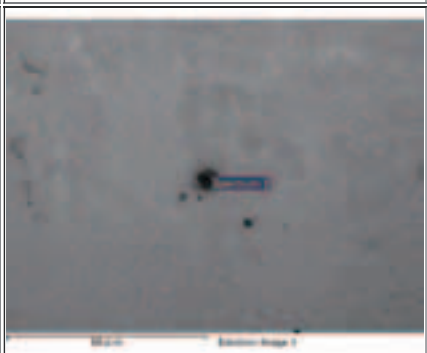
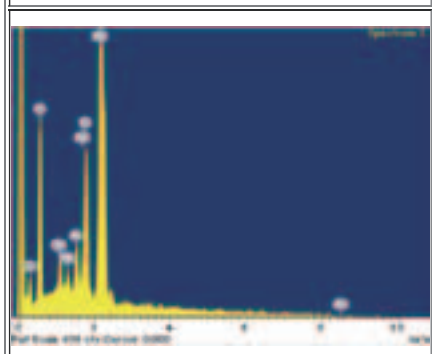
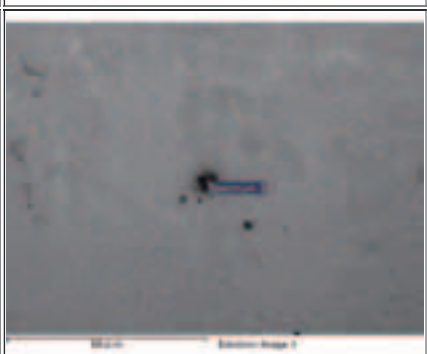
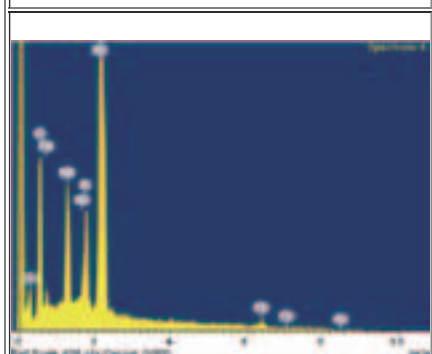
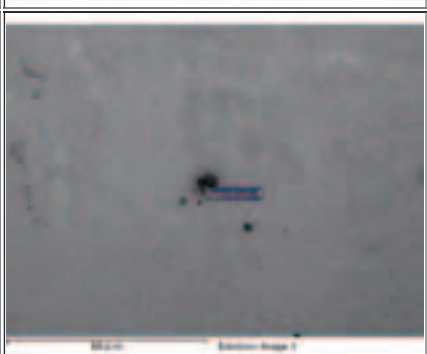




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20b5	8.45 $\mu$ m	Au11s5, SG20b5	I	ol,1px	Curation(SEM)	EXTRA	-	-

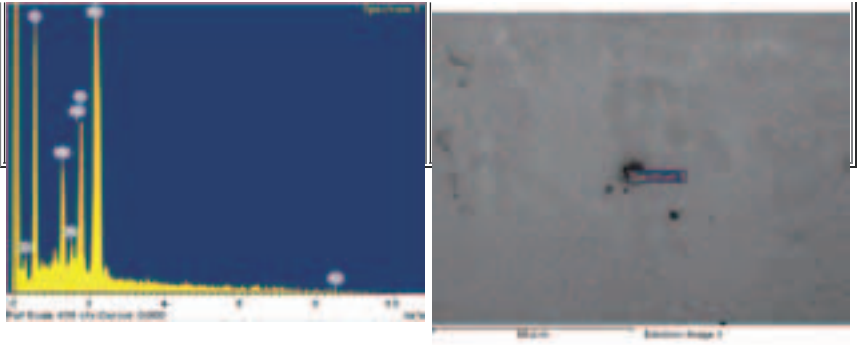
	
	
	
	
	
	



Extra-0056

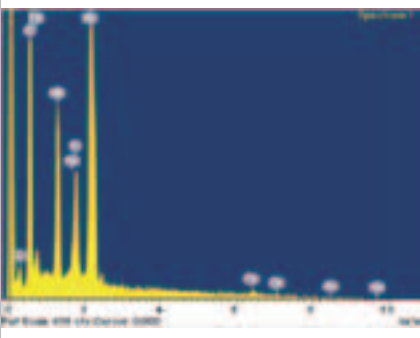
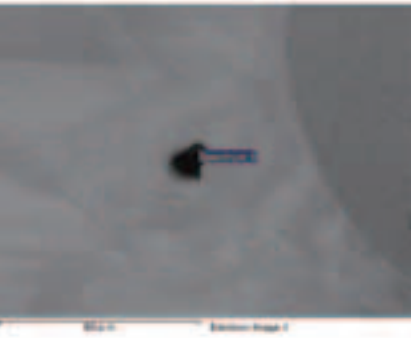
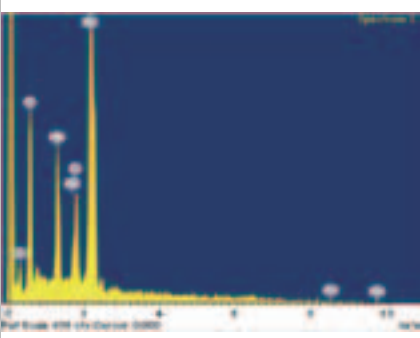
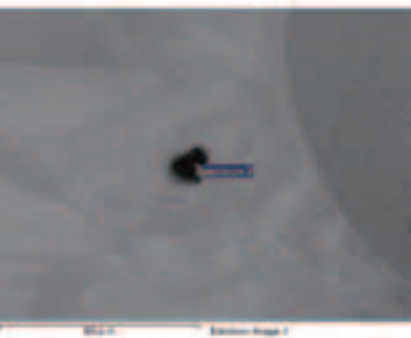
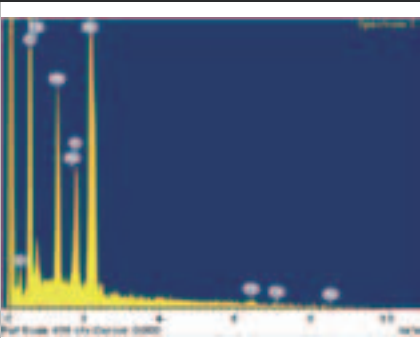
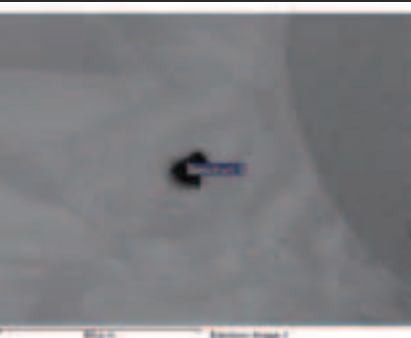
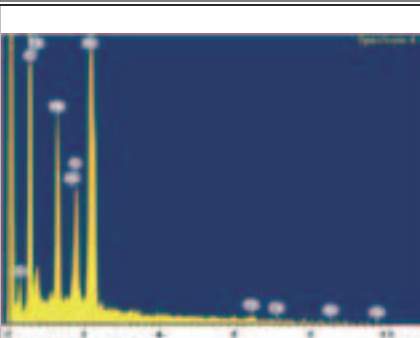
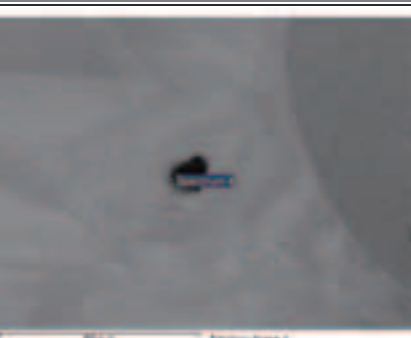
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20c0	6.67μm	Au11s11,SG20c0	1	ol,pl	Curation(SEM)	EXTRA	-	-

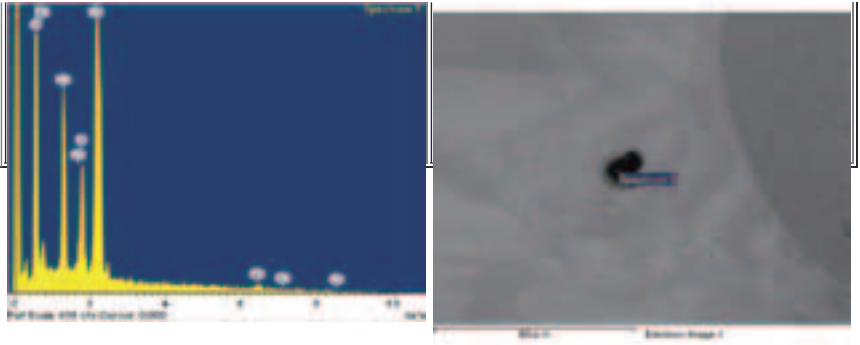
 <p>EDS spectrum showing peaks for Au, Si, and S. The x-axis is labeled 'kV' and the y-axis is 'cps'. The spectrum shows a series of peaks, with the most prominent ones at approximately 2.3, 2.5, 2.8, and 3.0 kV, corresponding to Au, Si, and S respectively.</p>	 <p>SEM image of a small dark particle on a light grey background. A blue box highlights a region on the particle. The image is labeled 'SEM Image' and 'Sample Stage 1'.</p>
 <p>EDS spectrum showing peaks for Au, Si, and S. The x-axis is labeled 'kV' and the y-axis is 'cps'. The spectrum shows a series of peaks, with the most prominent ones at approximately 2.3, 2.5, 2.8, and 3.0 kV, corresponding to Au, Si, and S respectively.</p>	 <p>SEM image of a small dark particle on a light grey background. A blue box highlights a region on the particle. The image is labeled 'SEM Image' and 'Sample Stage 1'.</p>
 <p>EDS spectrum showing peaks for Au, Si, and S. The x-axis is labeled 'kV' and the y-axis is 'cps'. The spectrum shows a series of peaks, with the most prominent ones at approximately 2.3, 2.5, 2.8, and 3.0 kV, corresponding to Au, Si, and S respectively.</p>	 <p>SEM image of a small dark particle on a light grey background. A blue box highlights a region on the particle. The image is labeled 'SEM Image' and 'Sample Stage 1'.</p>
 <p>EDS spectrum showing peaks for Au, Si, and S. The x-axis is labeled 'kV' and the y-axis is 'cps'. The spectrum shows a series of peaks, with the most prominent ones at approximately 2.3, 2.5, 2.8, and 3.0 kV, corresponding to Au, Si, and S respectively.</p>	 <p>SEM image of a small dark particle on a light grey background. A blue box highlights a region on the particle. The image is labeled 'SEM Image' and 'Sample Stage 1'.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>



Extra-0057

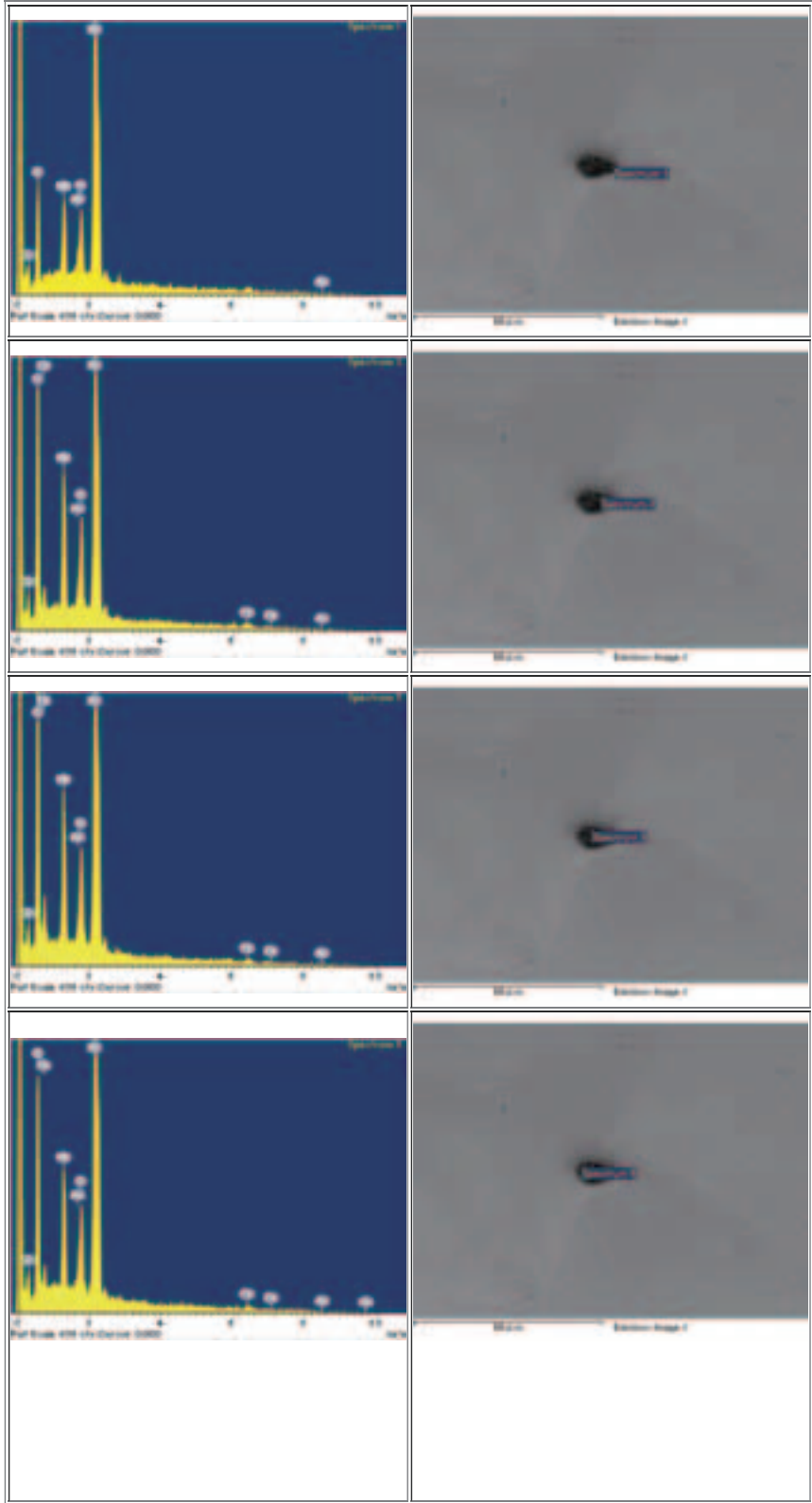
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20c1	11.4 $\mu$ m	Au11s16,SG20c1	1	ol	Curation(SEM)	EXTRA	-	-



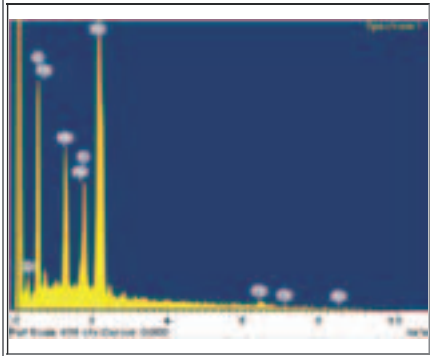
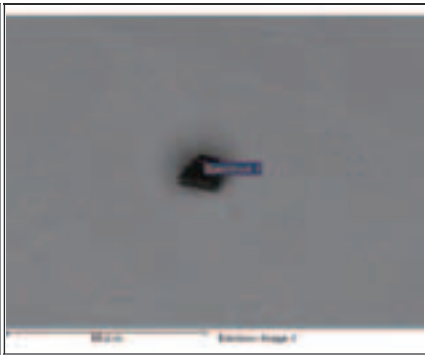
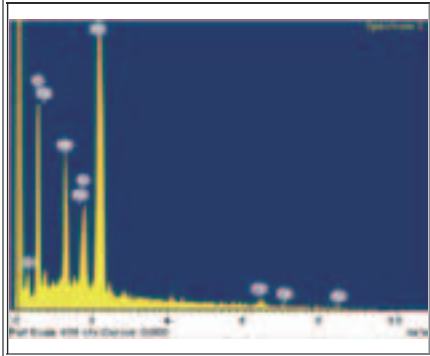
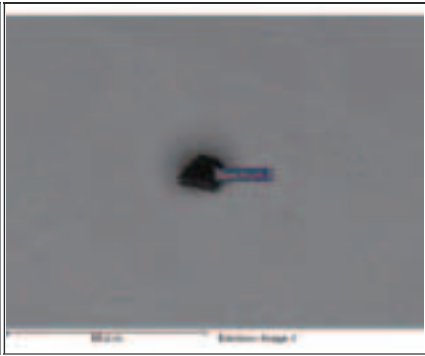
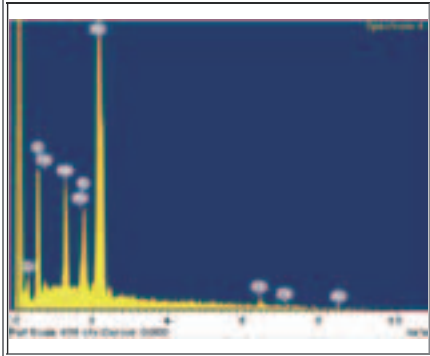
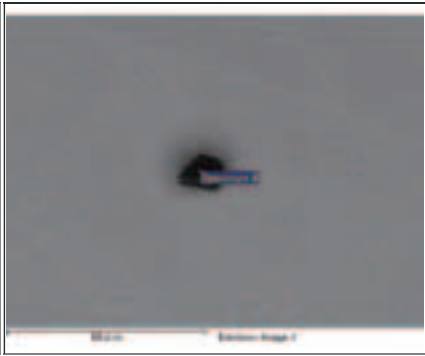
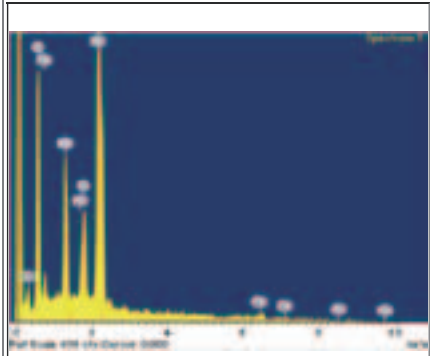
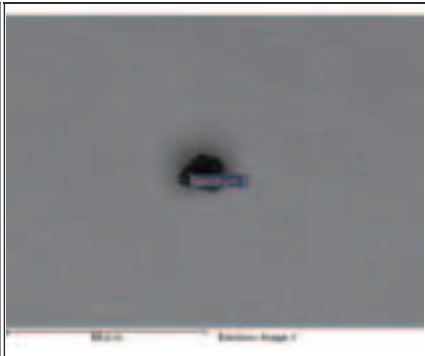
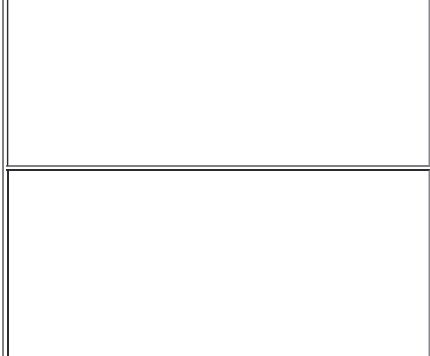
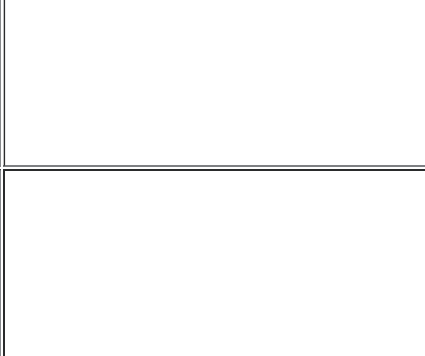
Extra-0058

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20c2	13.2 $\mu$ m	Au11s16, SG20c2	I	ol	Curation(SEM)	EXTRA	-	-

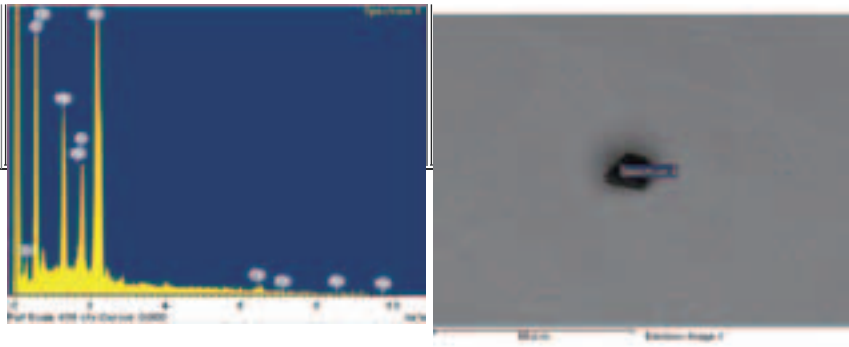


Extra-0059

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20c3	14.8μm	Au11s16,SG20c3	1	ol	Curation(SEM)	EXTRA	-	-

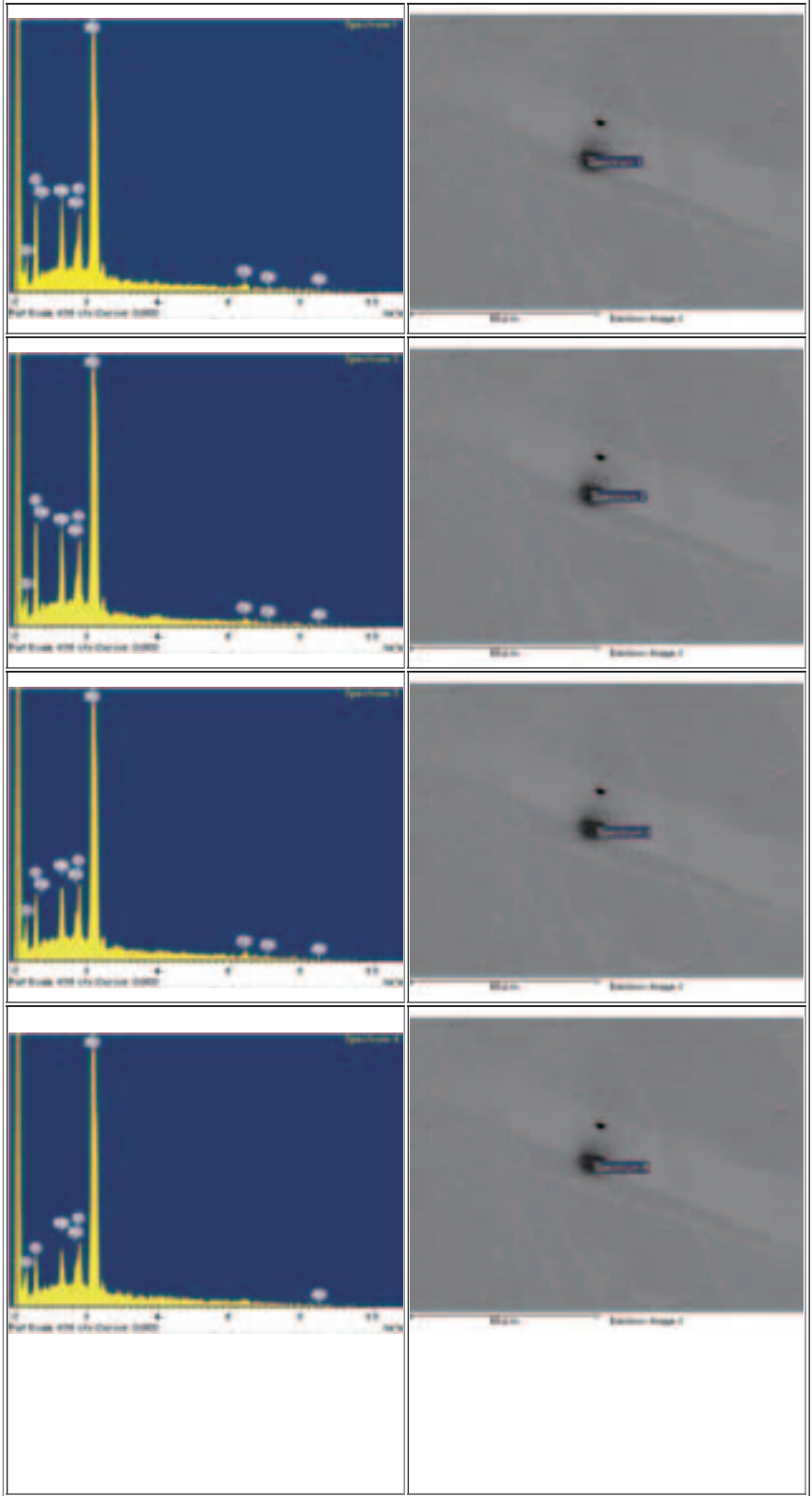
 <p>EDS spectrum showing peaks for Au, Si, and C. The x-axis is labeled 'kV' and the y-axis is 'cps'. The spectrum shows a large peak for Au at approximately 2.1 keV, and smaller peaks for Si at approximately 0.9 keV and C at approximately 0.3 keV.</p>	 <p>SEM image showing a small, dark, irregularly shaped particle on a light gray background. The particle is approximately 10-15 micrometers in size.</p>
 <p>EDS spectrum showing peaks for Au, Si, and C. The x-axis is labeled 'kV' and the y-axis is 'cps'. The spectrum shows a large peak for Au at approximately 2.1 keV, and smaller peaks for Si at approximately 0.9 keV and C at approximately 0.3 keV.</p>	 <p>SEM image showing a small, dark, irregularly shaped particle on a light gray background. The particle is approximately 10-15 micrometers in size.</p>
 <p>EDS spectrum showing peaks for Au, Si, and C. The x-axis is labeled 'kV' and the y-axis is 'cps'. The spectrum shows a large peak for Au at approximately 2.1 keV, and smaller peaks for Si at approximately 0.9 keV and C at approximately 0.3 keV.</p>	 <p>SEM image showing a small, dark, irregularly shaped particle on a light gray background. The particle is approximately 10-15 micrometers in size.</p>
 <p>EDS spectrum showing peaks for Au, Si, and C. The x-axis is labeled 'kV' and the y-axis is 'cps'. The spectrum shows a large peak for Au at approximately 2.1 keV, and smaller peaks for Si at approximately 0.9 keV and C at approximately 0.3 keV.</p>	 <p>SEM image showing a small, dark, irregularly shaped particle on a light gray background. The particle is approximately 10-15 micrometers in size.</p>
 <p>Blank SEM image showing a light gray background with no visible particles.</p>	 <p>Blank SEM image showing a light gray background with no visible particles.</p>





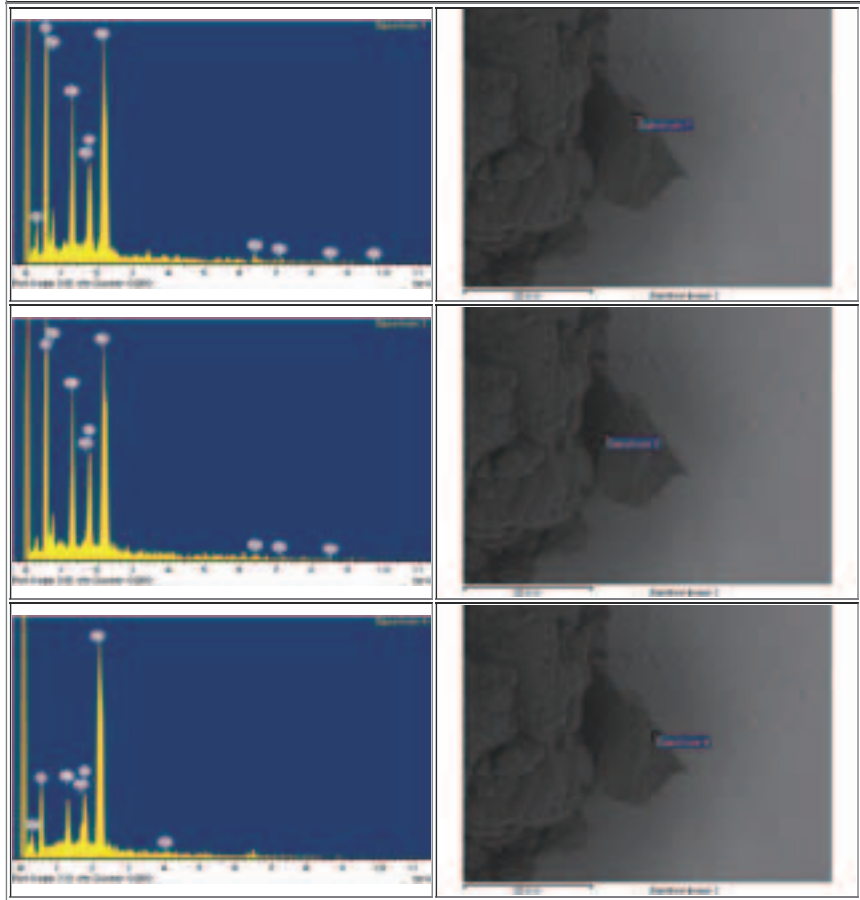
Extra-0060

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20c4	9.53μm	Au11s16,SG20c4	1	ol,lpx	Curation(SEM)	EXTRA	-	-



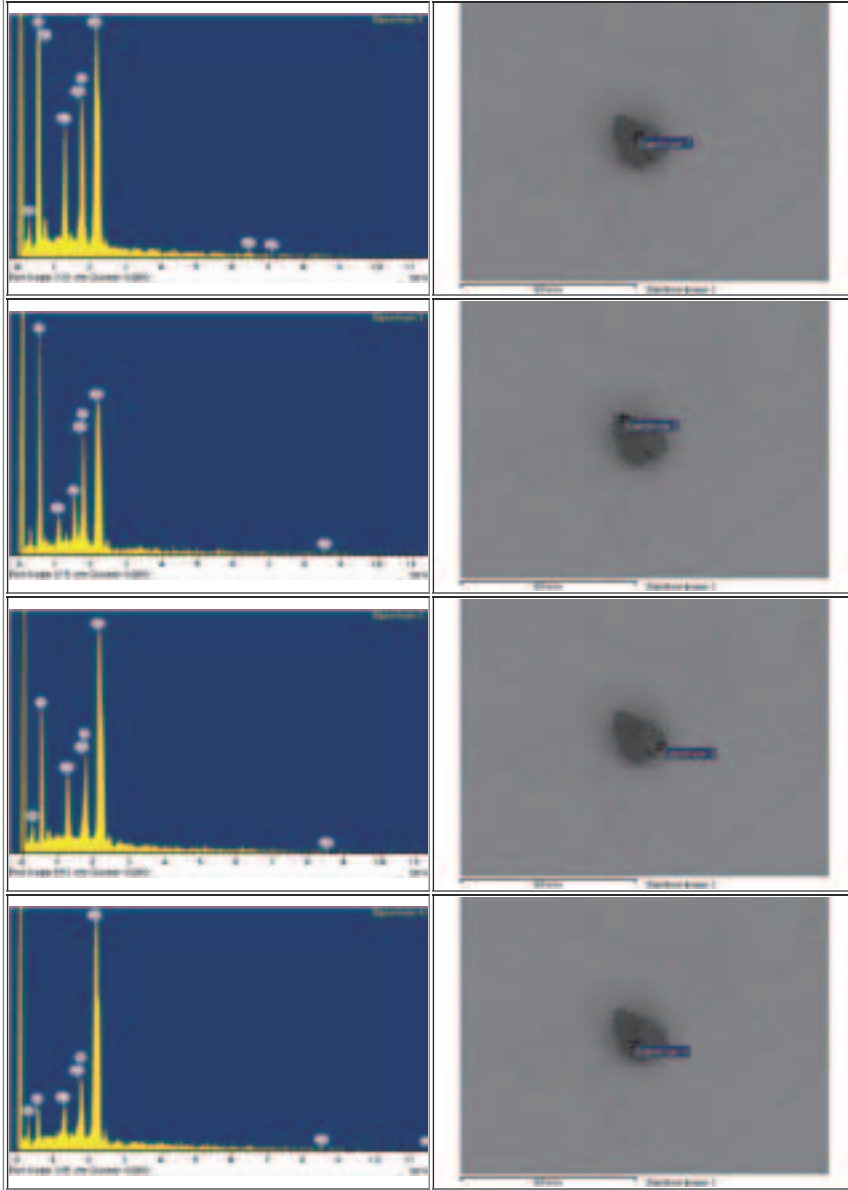
RA-QD02-0003

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10e2	30μm	SG03a3.SG10e2	I	ol.hpx	Curation(SEM)	-		-



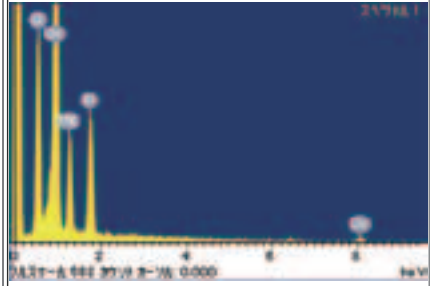
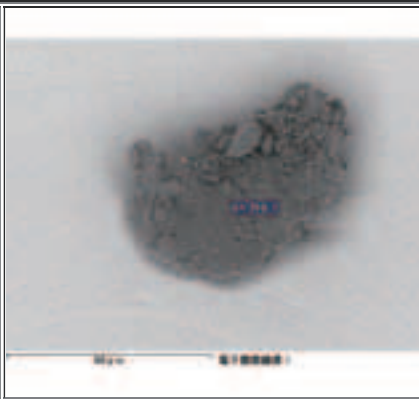
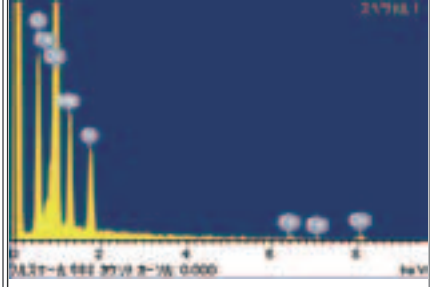
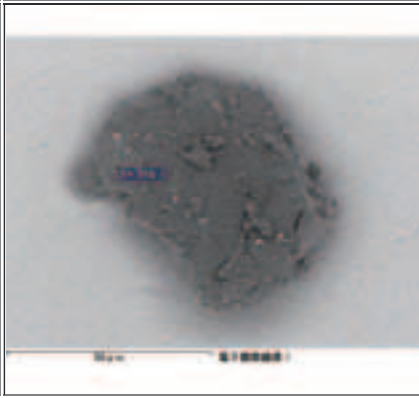
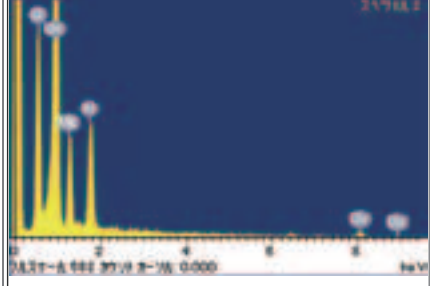
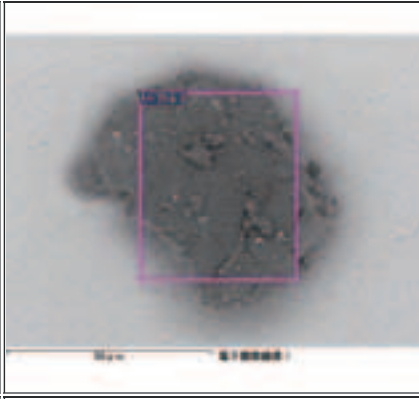
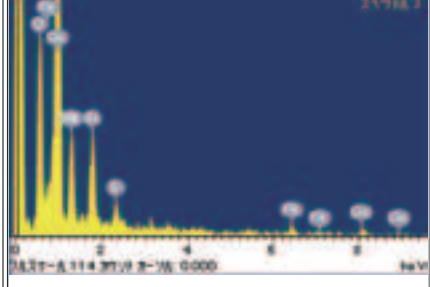
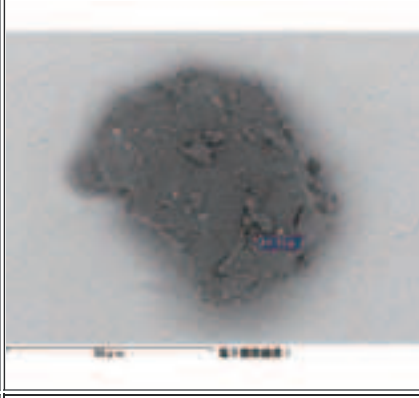


RA-QD02-0004

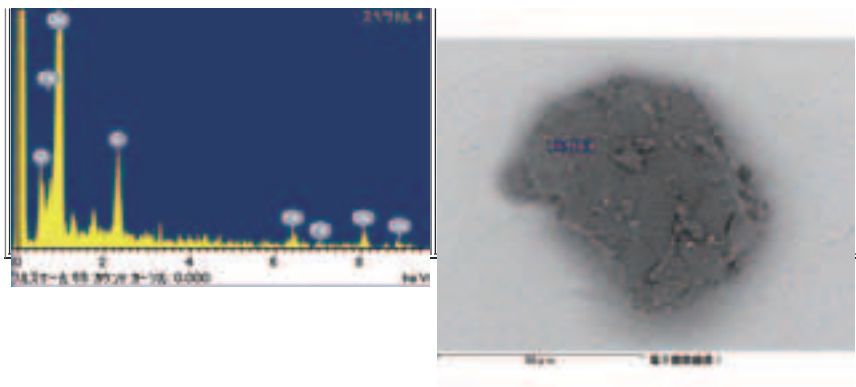
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10d4	23 $\mu$ m	SG03a5,SG03a6upper,SG10d4	1	lpx.pl	Curation(SEM)	-		-



RA-QD02-0009

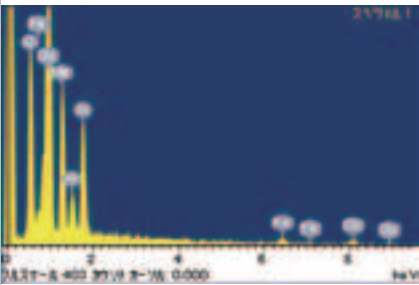
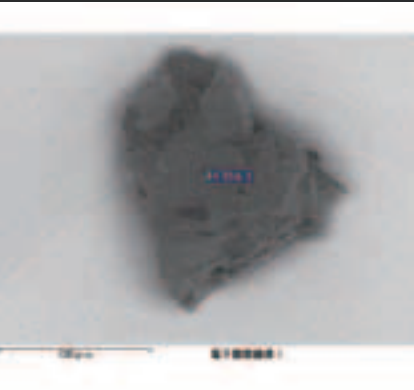
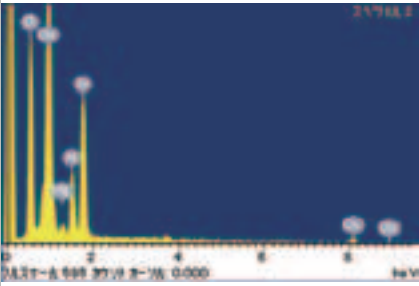
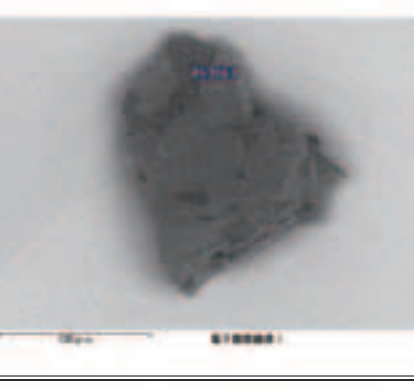
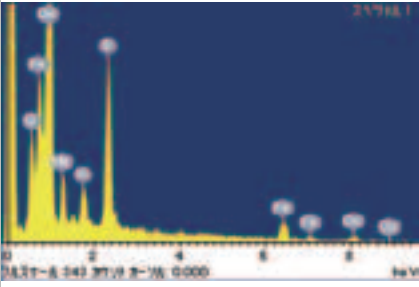
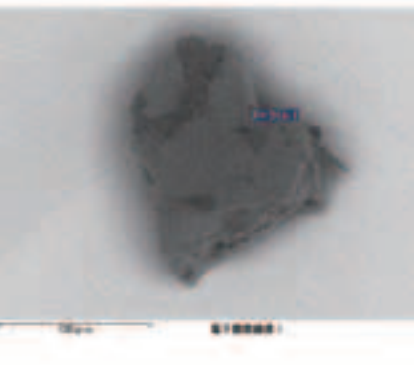
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	70μm	N2-SP3, Ibaraki Univ	1	[ 1px, ol, pl ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA)	PE, AO2_Noguchi	[6]	lost during TEM observation

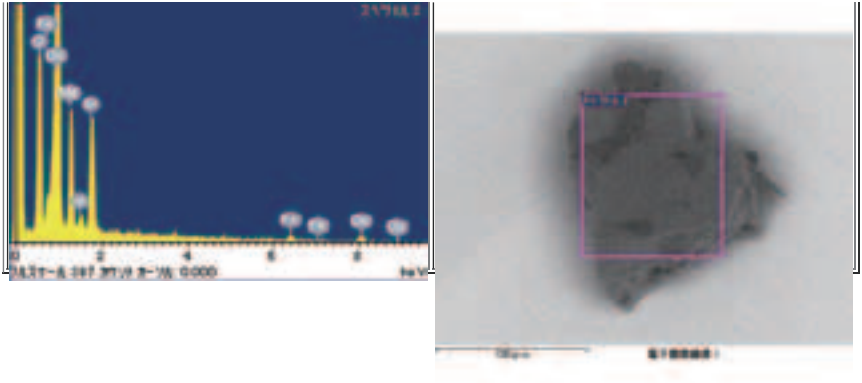
	
	
	
	
	



RA-QD02-0010

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	149μm	Wisconsin Univ,Curation,California Univ, Curation glovebox2	1	[ ol, pl, lpx, hpx, tr, tae, kam ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS), Kita_AO1(SEM,SIMS), Nishiizumi_AO1(Nodata)	PE,AO1_Kita,AO1_Nishiizumi	[2][7]	sent from N2-SP3

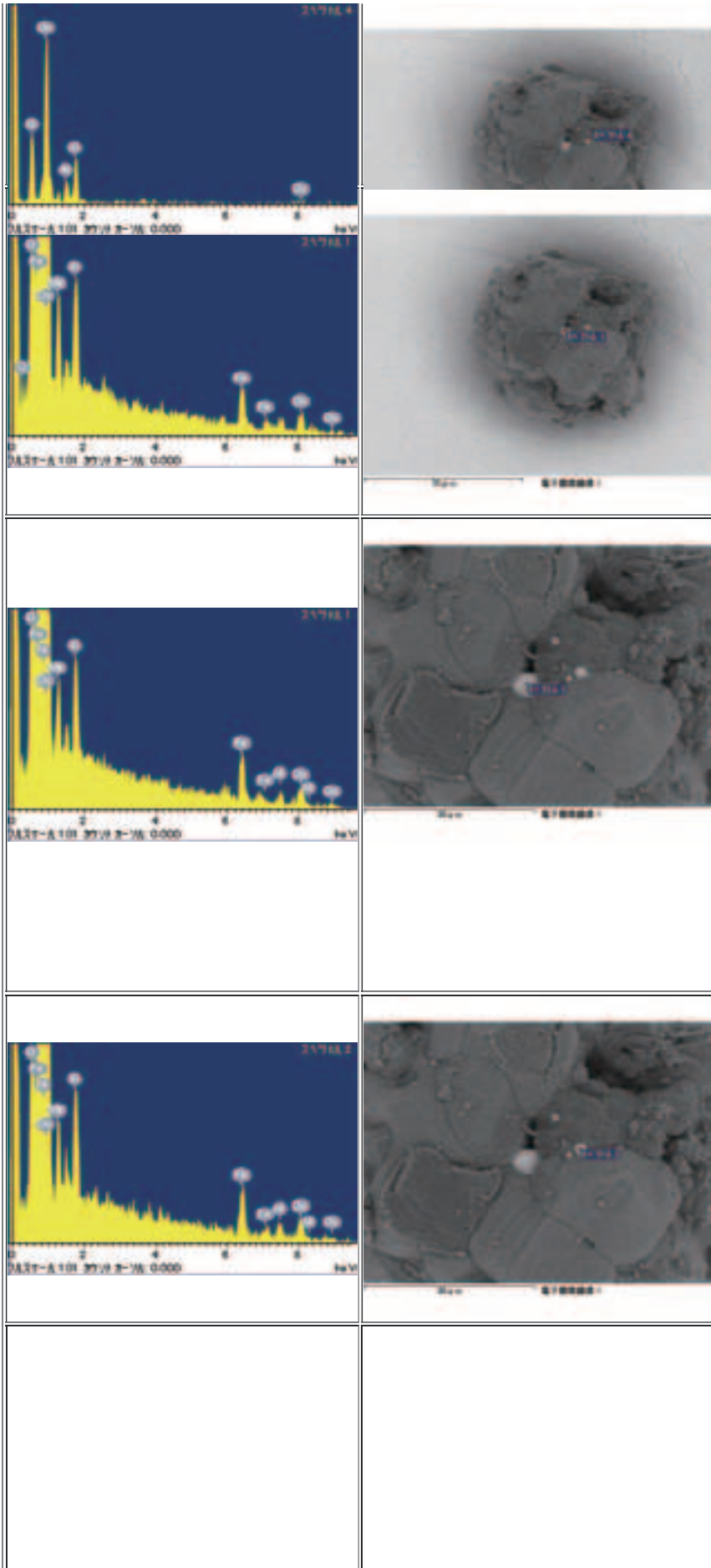
	
	
	

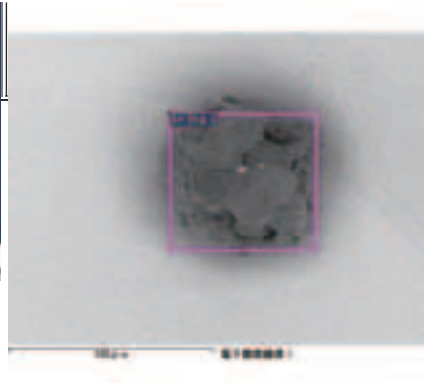
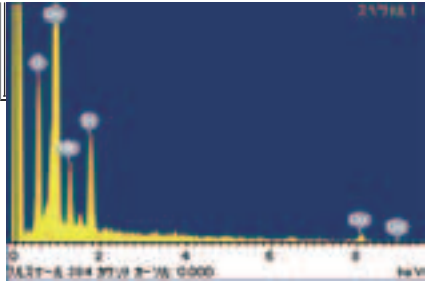




RA-QD02-0013

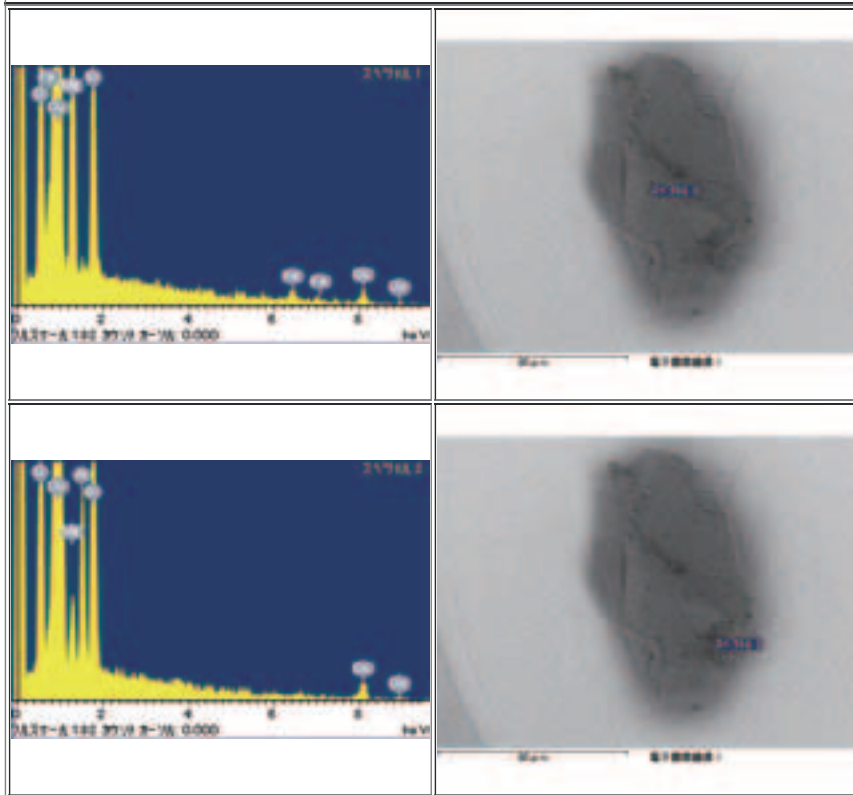
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Cirtin Univ , PS	91µm	Curation N2-SP3, Cirtin Univ	2	[ ol, pl, hpx, lpx, tae ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA),Jordan_AO1()	PE, AO1_Jourdan	[2]	-



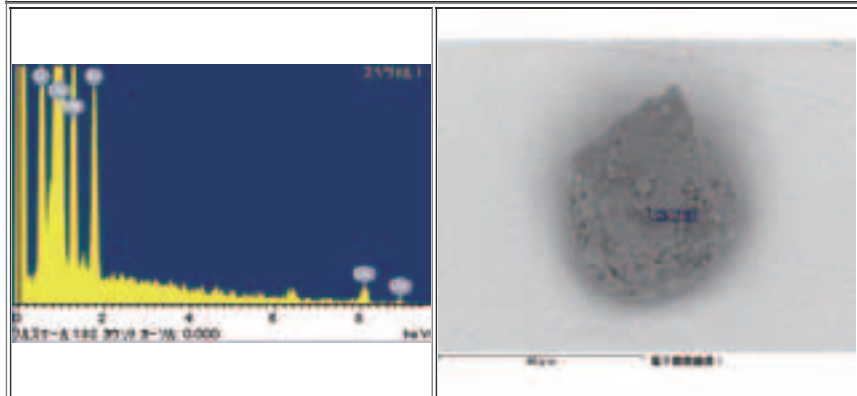
RA-QD02-0014

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	131.2 $\mu$ m	Curation N2-SP3, Wisconsin Univ, Curation glovebox2	1	[ ol, lpx, pl ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS), Kita_AO1(SEM,SIMS)	PE, AO1_Kita	[6][7]	-

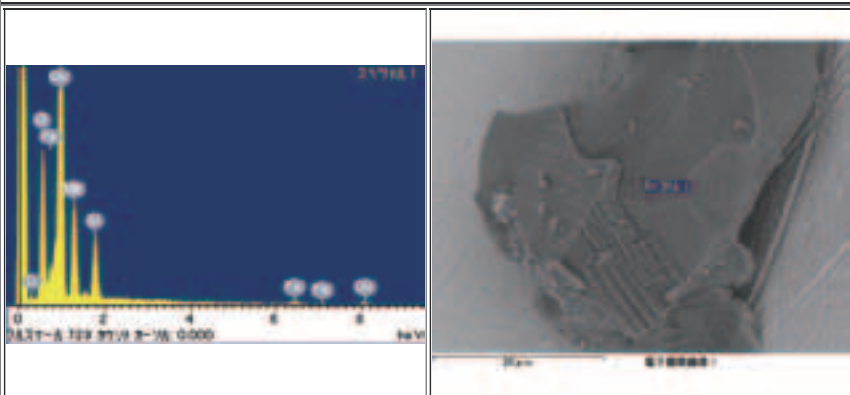
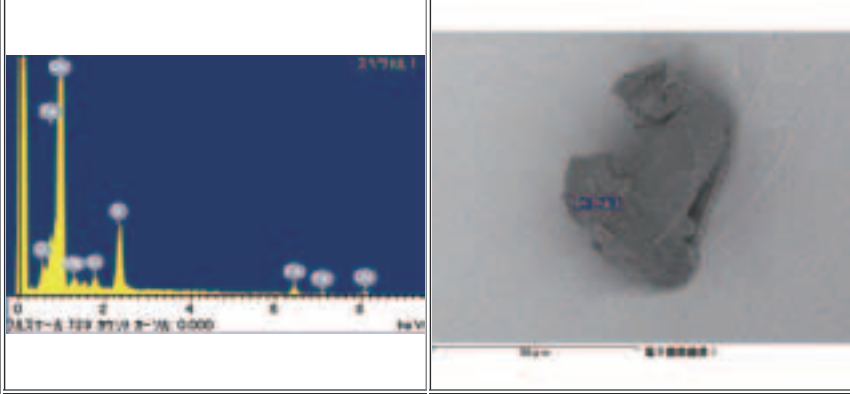
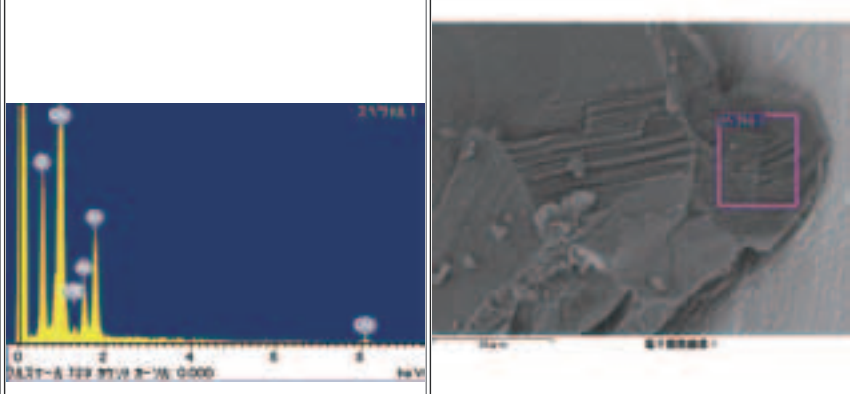
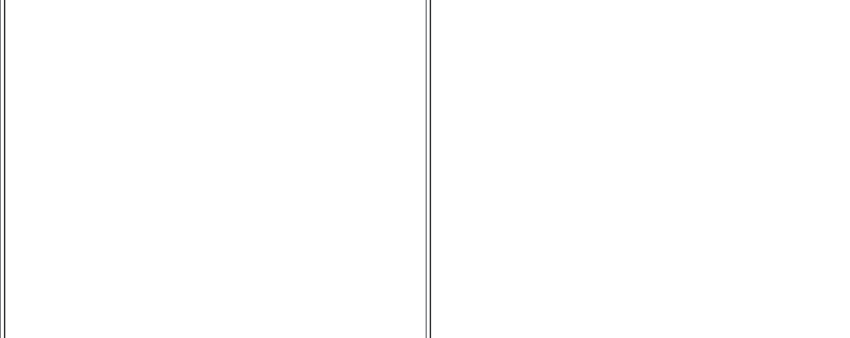
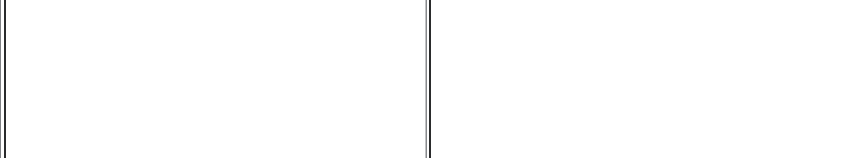


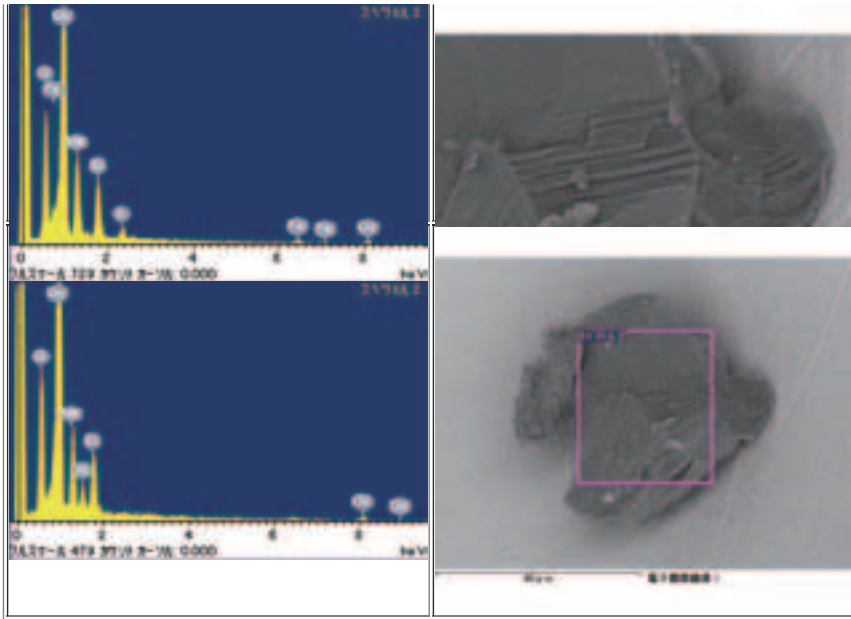
RA-QD02-0015

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	30μm	-	1	lpx	Curation(SEM), Nagao_PE(Noble-gasMS)	PE	[3]	consumed by laser irradiation



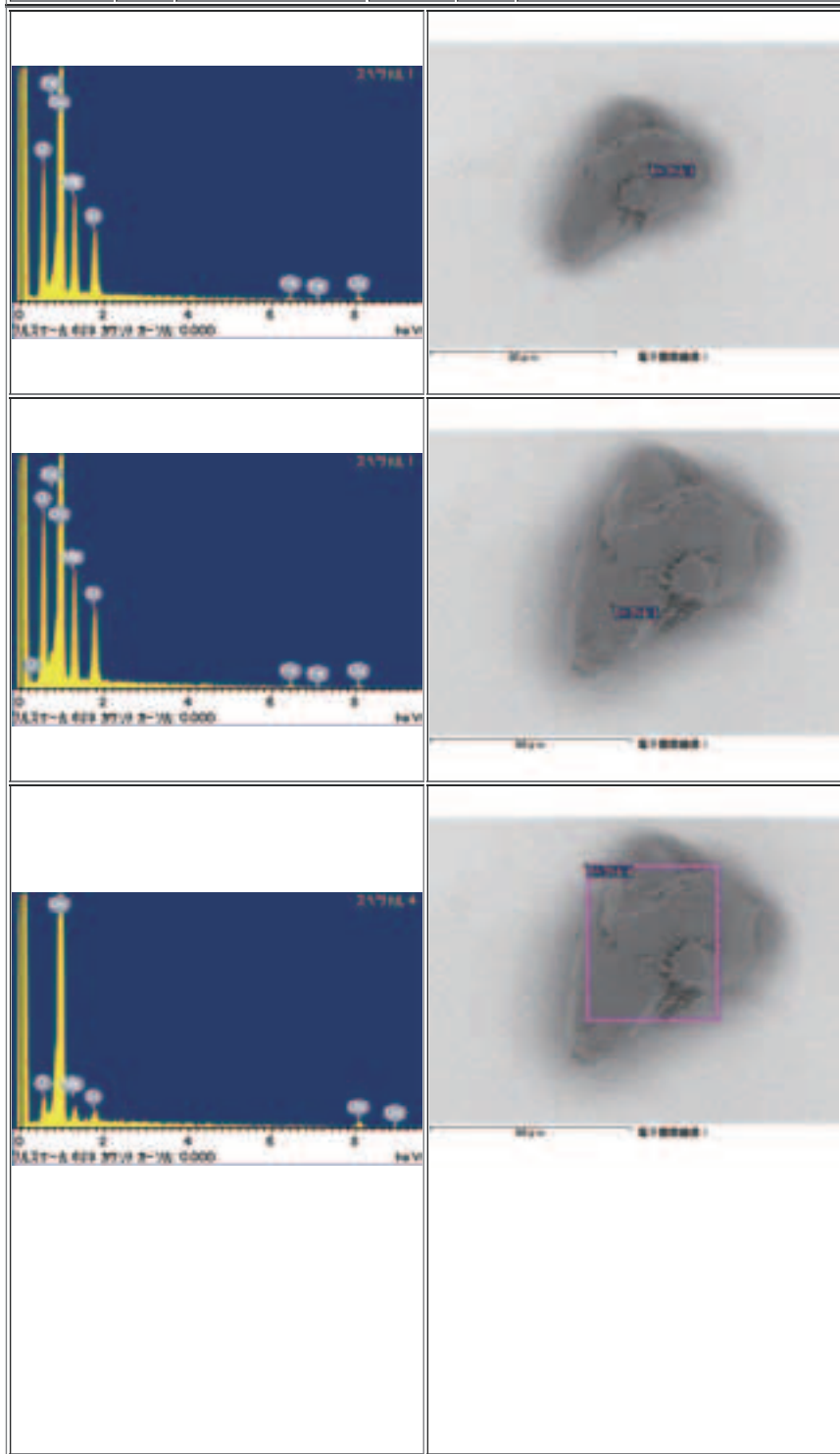
RA-QD02-0016

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment	
Curation glovebox2, PS	58.0μm	Curation N2-SP3_glovebox2	1	[ ol, lpx, hpx, pl, tr, tae ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS)	PE	[7]	-	
									
									
									
									
									



RA-QD02-0017

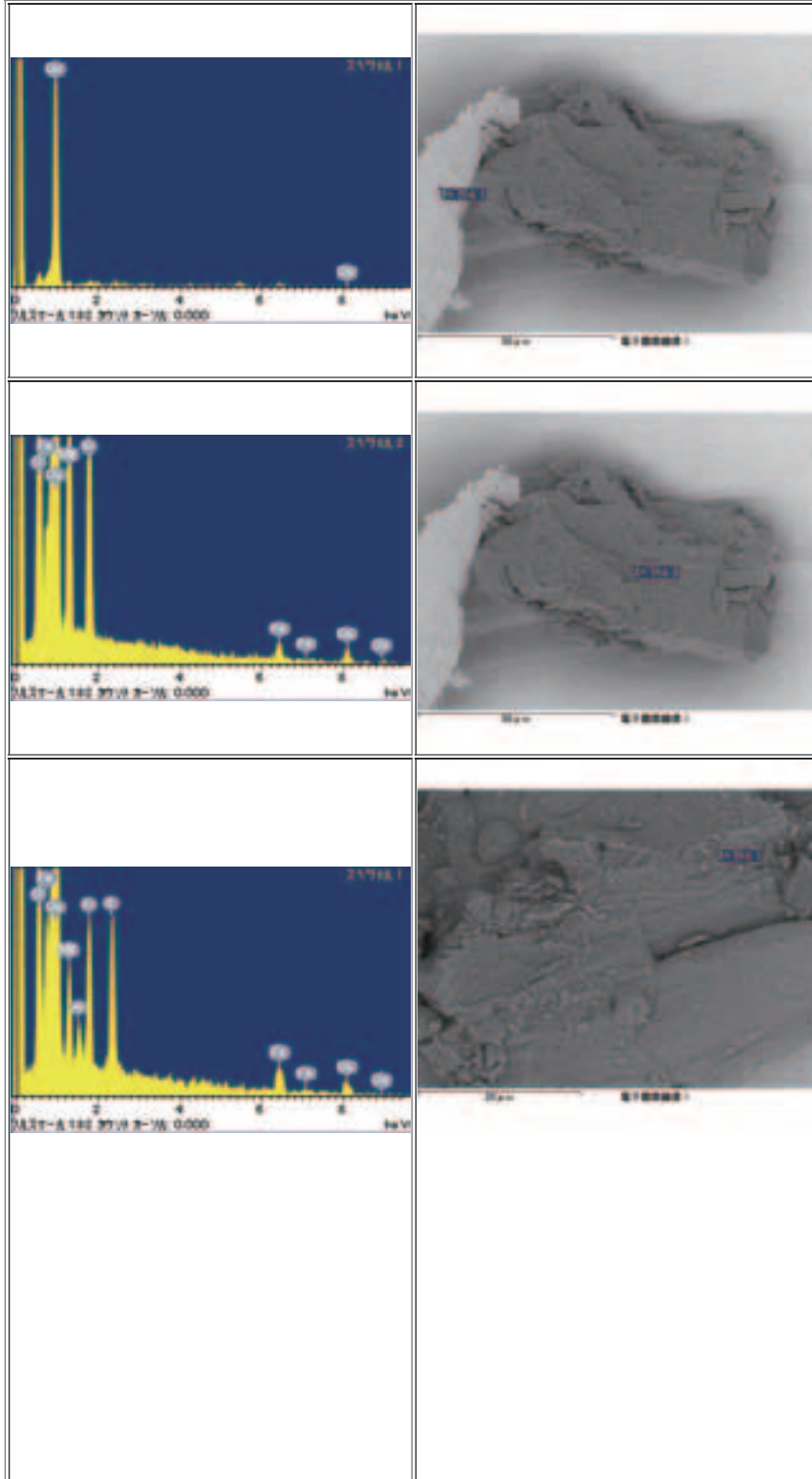
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	30μm	Curation N2-SP3,Wisconsin Univ, Curation glovebox2	1	ol	Curation(SEM), Kitajima_PE(FT-IR,Raman), Naraoka_PE(TOF-SIMS), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Kita_AO1(SIMS)	PE,AO1_Kita	[4]	-





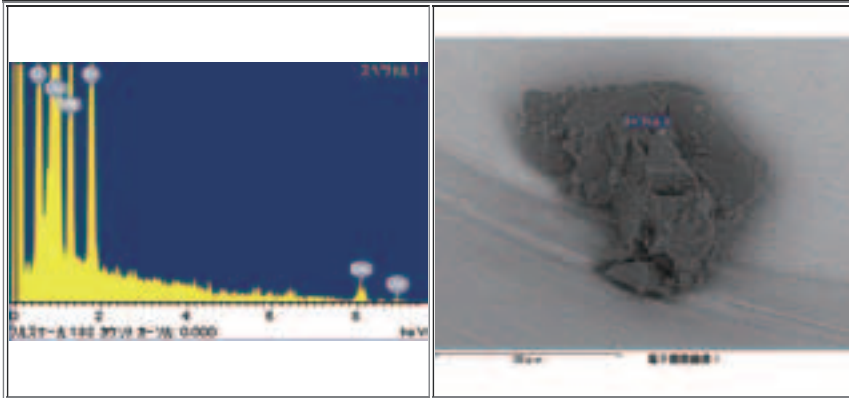
RA-QD02-0019

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	98.2 $\mu$ m	Curation N2-SP3, Max-Planck-Institute, Curation glovebox2	1	[ ol, pl, tr ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS),Fujiya_AO2(NanoSIMS)	PE, AO2_Fujiya	[7]	-



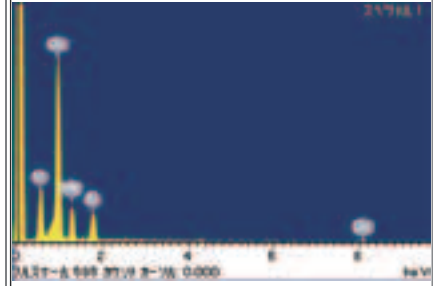
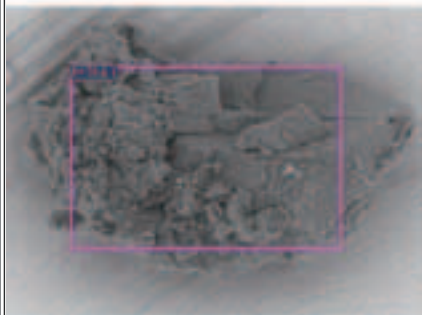
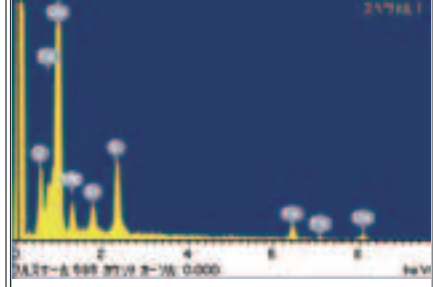
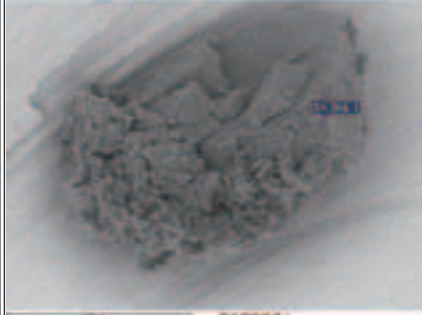
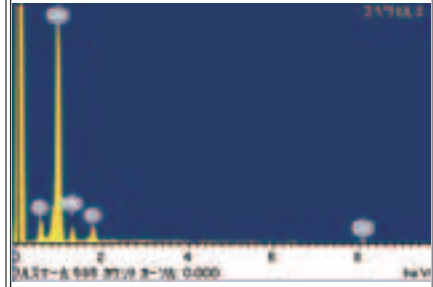
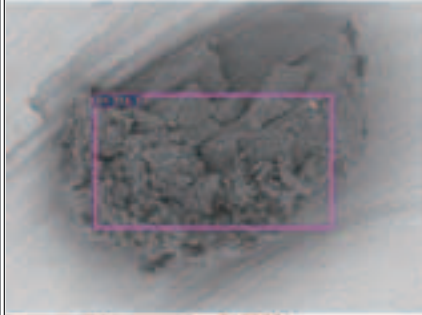




RA-QD02-0021

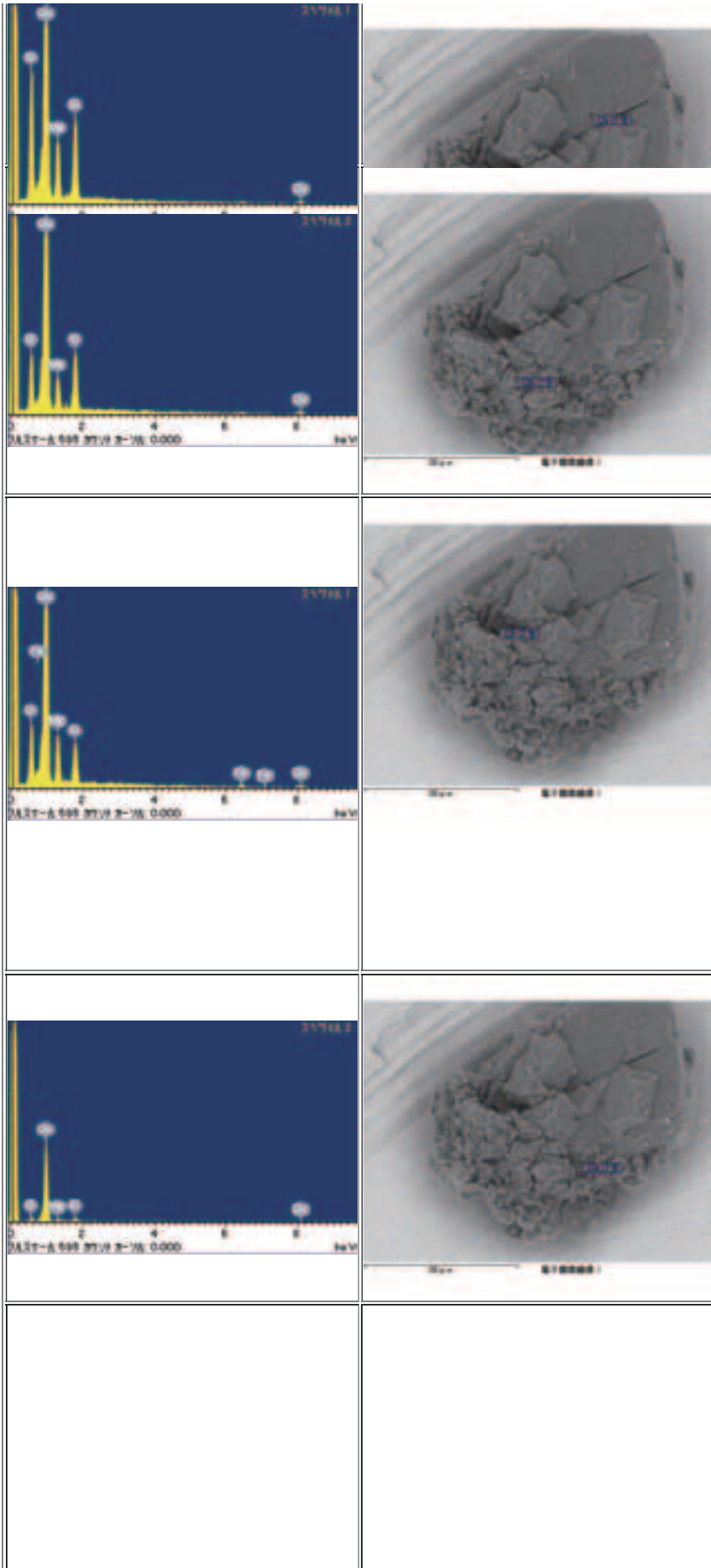
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	56.4 $\mu$ m	-	1	[ lpx, hpx, tr ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD)	PE		LOST during polishing

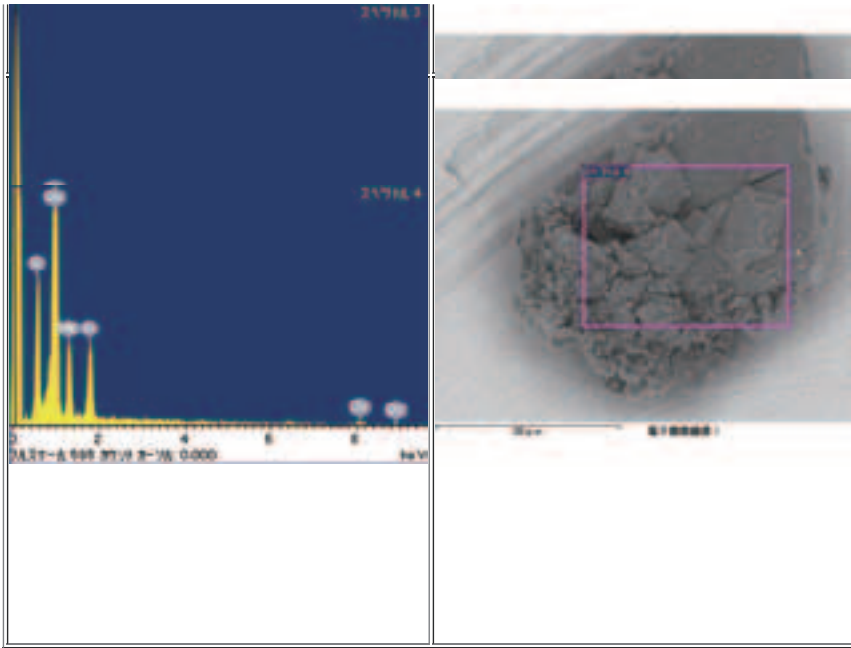


RA-QD02-0022

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	50μm	Curation N2-SP3, glovebox2	1	lpx, ol, tr	Curation(SEM), NakamuraT_PE(FE-EPMA), Noguchi_PE(UM), Yurimoto_PE(SIMS), Noguchi_PE(TEM)	PE	[2][5][7]	-

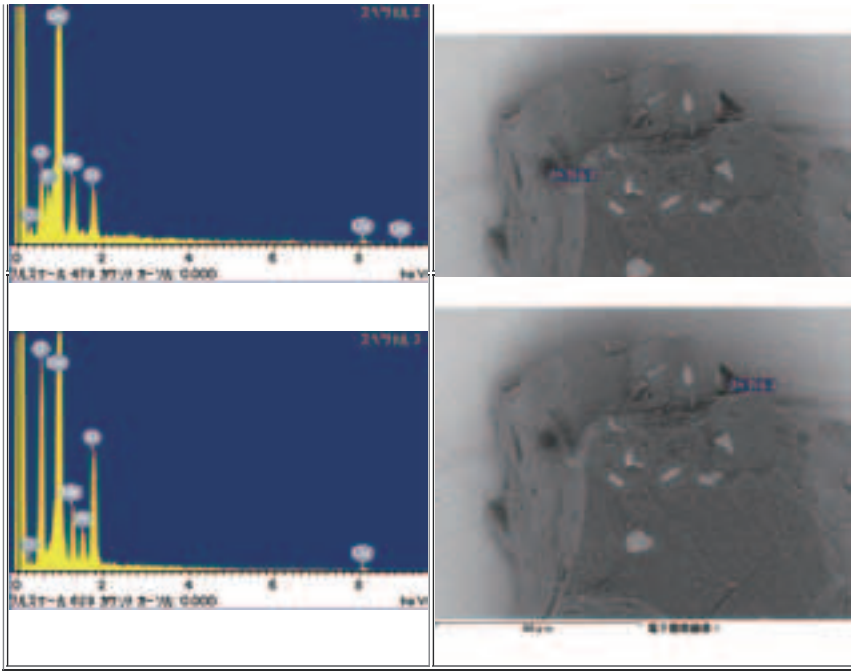
	
	
	
	
	





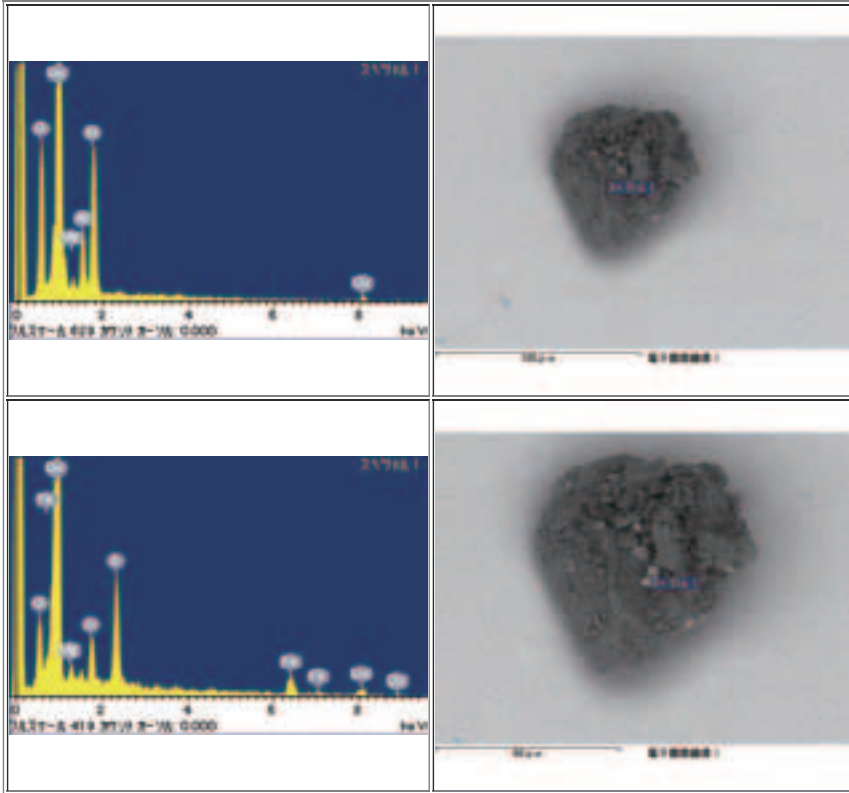
RA-QD02-0023

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	149.4μm	Curation N2-SP3,Wisconsin Univ,Curation,California Univ, Curation glovebox2	2	[ ol, tr ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS), Kita_AO1(SEM,SIMS), Nishiizumi_AO1(Nodata)	PE,AO1_Kita,AO1_Nishiizumi	[6][7]	-

RA-QD02-0024

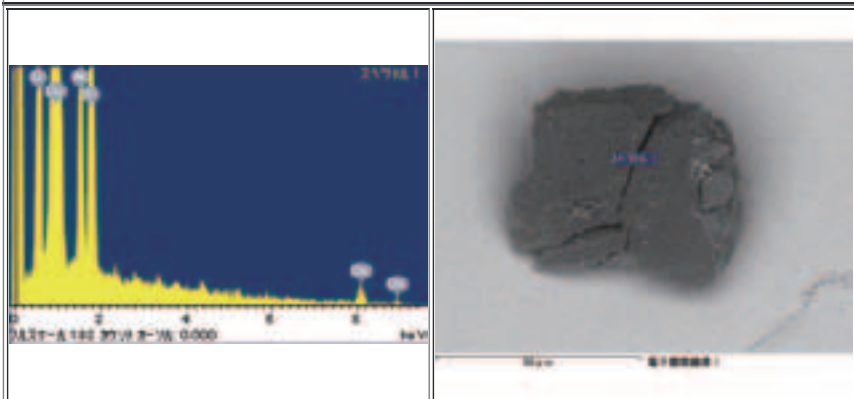
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Open Univ, PS	90.0 $\mu$ m	Curation N2-SP3, Open Univ	2	[ ol, hpx, lpx, pl, tr, tae ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Grady_AO1()	PE,AO1_Grady	[2]	-





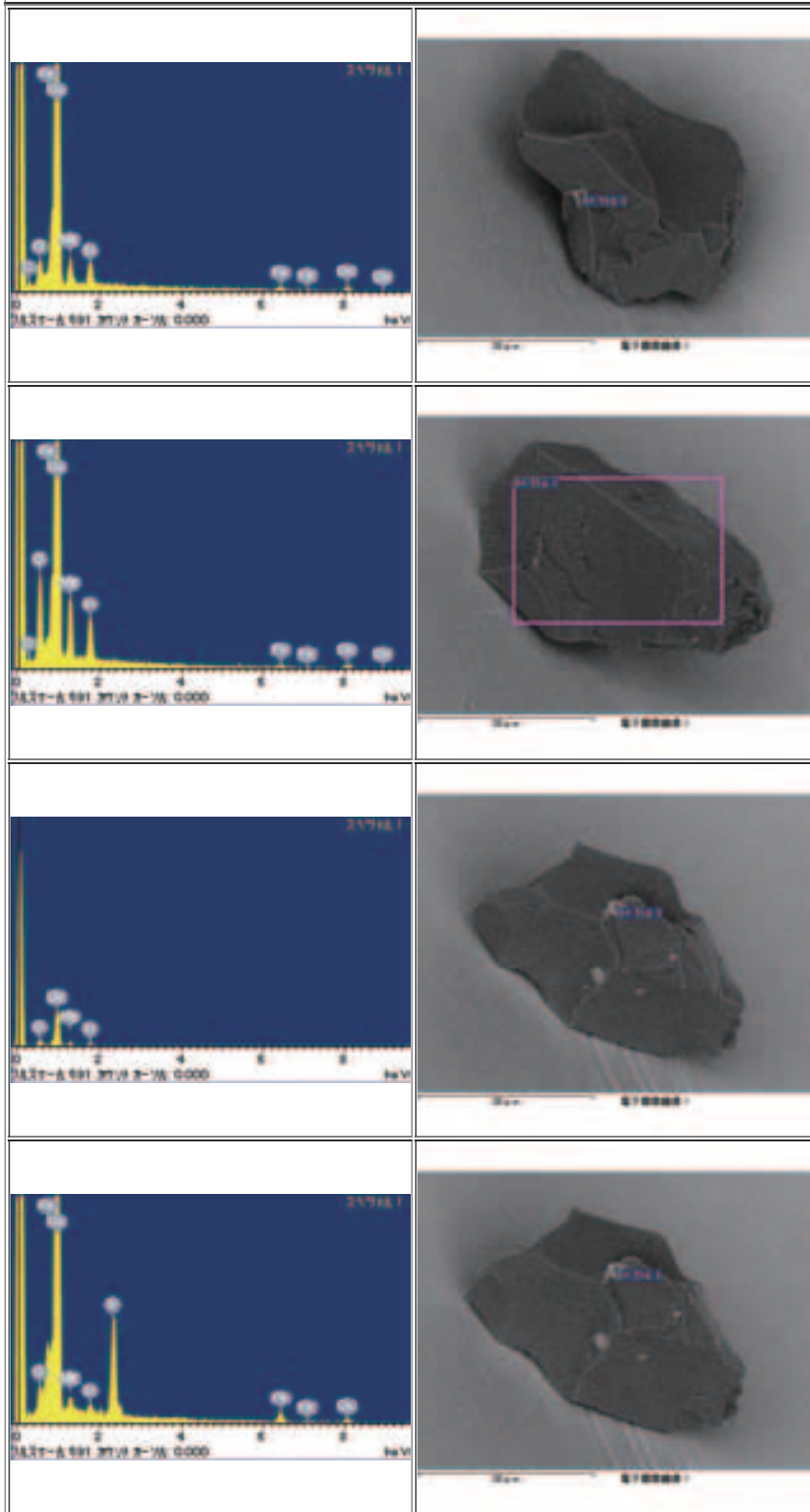
RA-QD02-0025

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
BROKEN	50µm	-	1	pl	Curation(SEM)	-		seprated into RA-QD02-0025-01 and RA-QD02-0025-02 during SEM observation



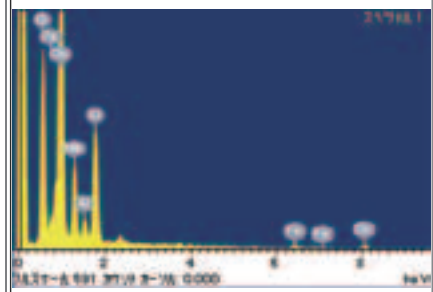

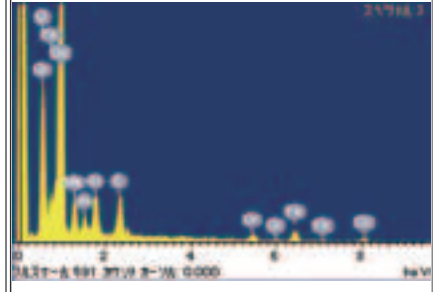
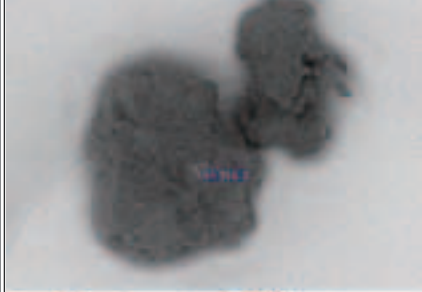
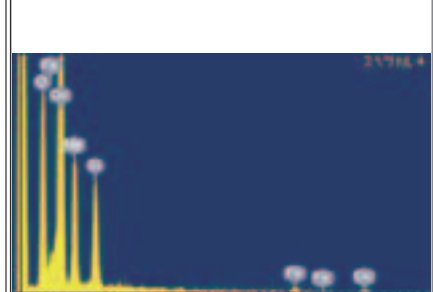
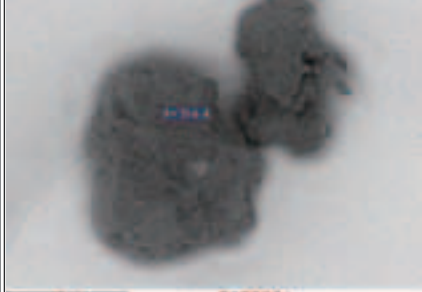
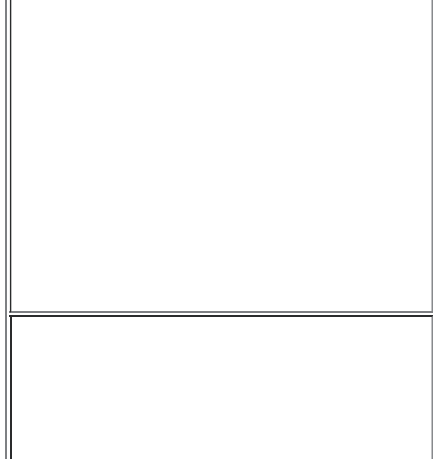
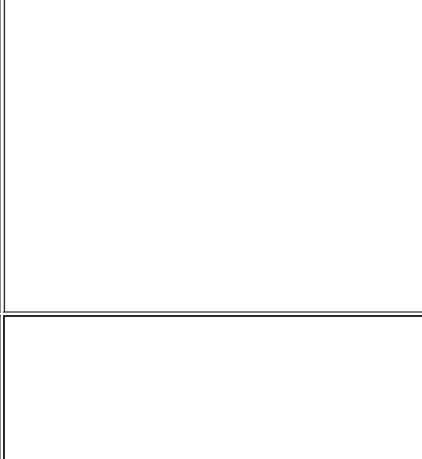
RA-QD02-0028

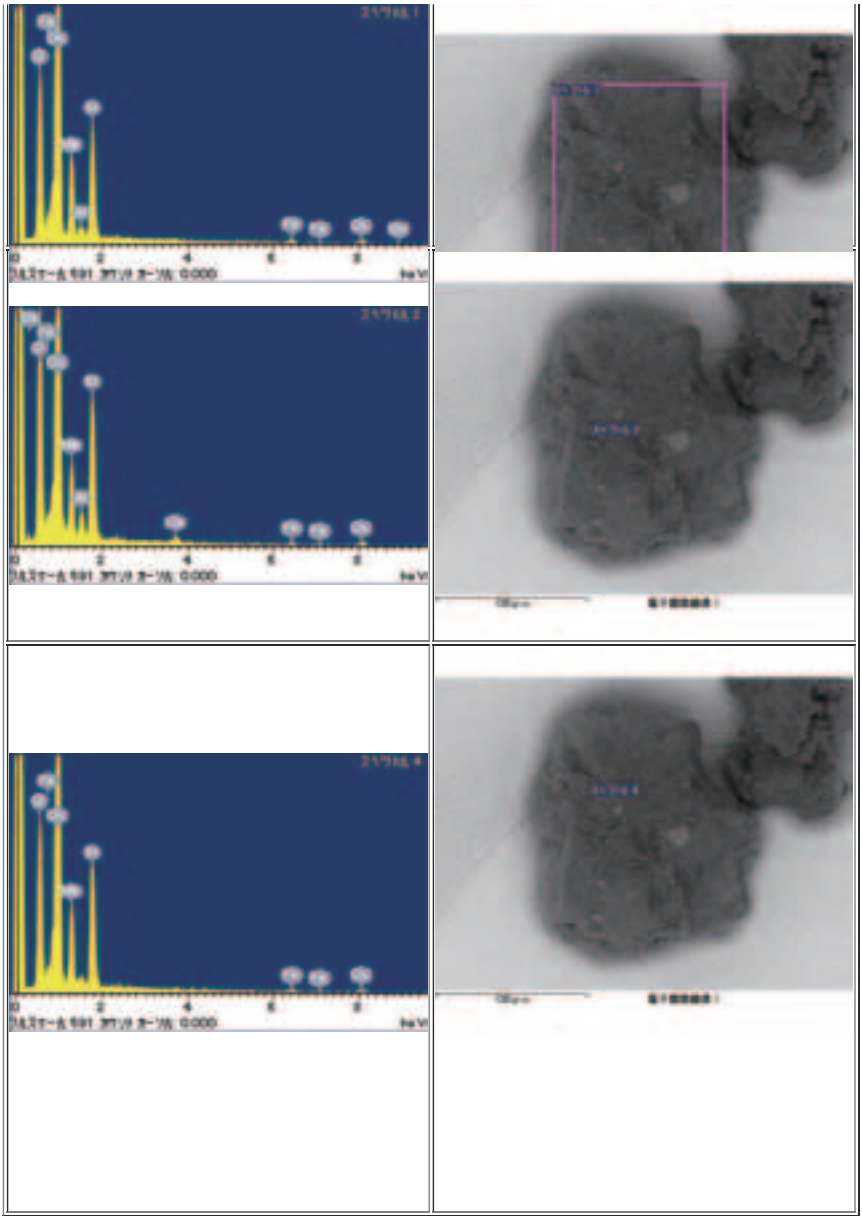
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	55.4 $\mu$ m	Curation N2-SP3, glovebox2	2	[ ol, lpx, tr, tae ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA)	PE		-



RA-QD02-0030

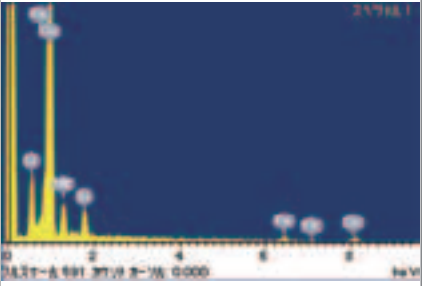
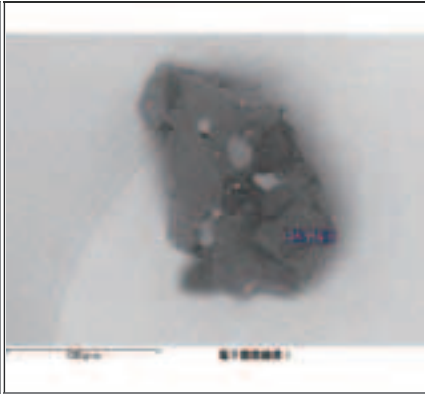
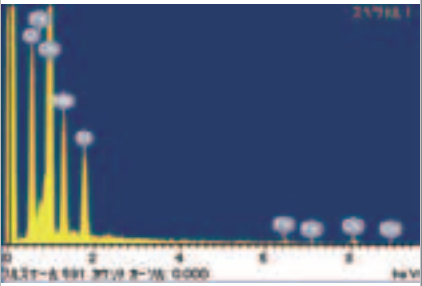
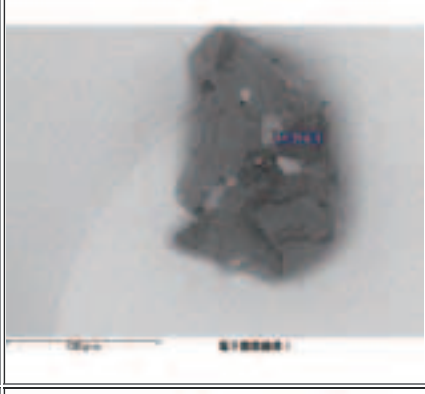
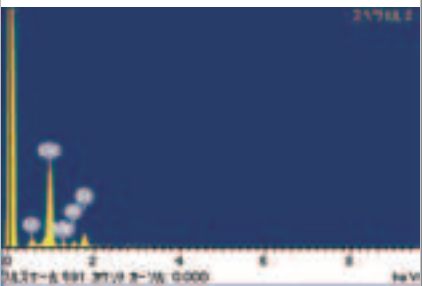
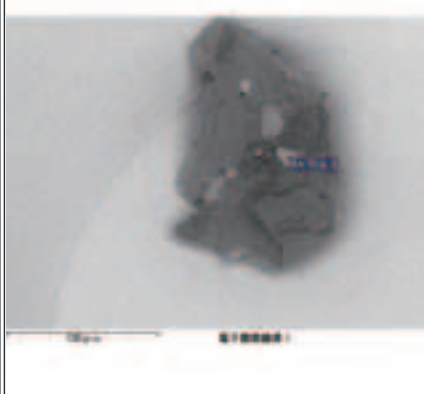




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Cirtin Univ, PS	163.8 $\mu$ m	Curation N2-SP3, Wisconsin Univ, Curation, Cirtin Univ	2	[ lpx, ol, pl, tae, hpx, tr ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS), Kita_AO1(SEM,SIMS), Jordan_AO1()	PE,AO1_Kita,AO1_Jordan	[2][7]	-

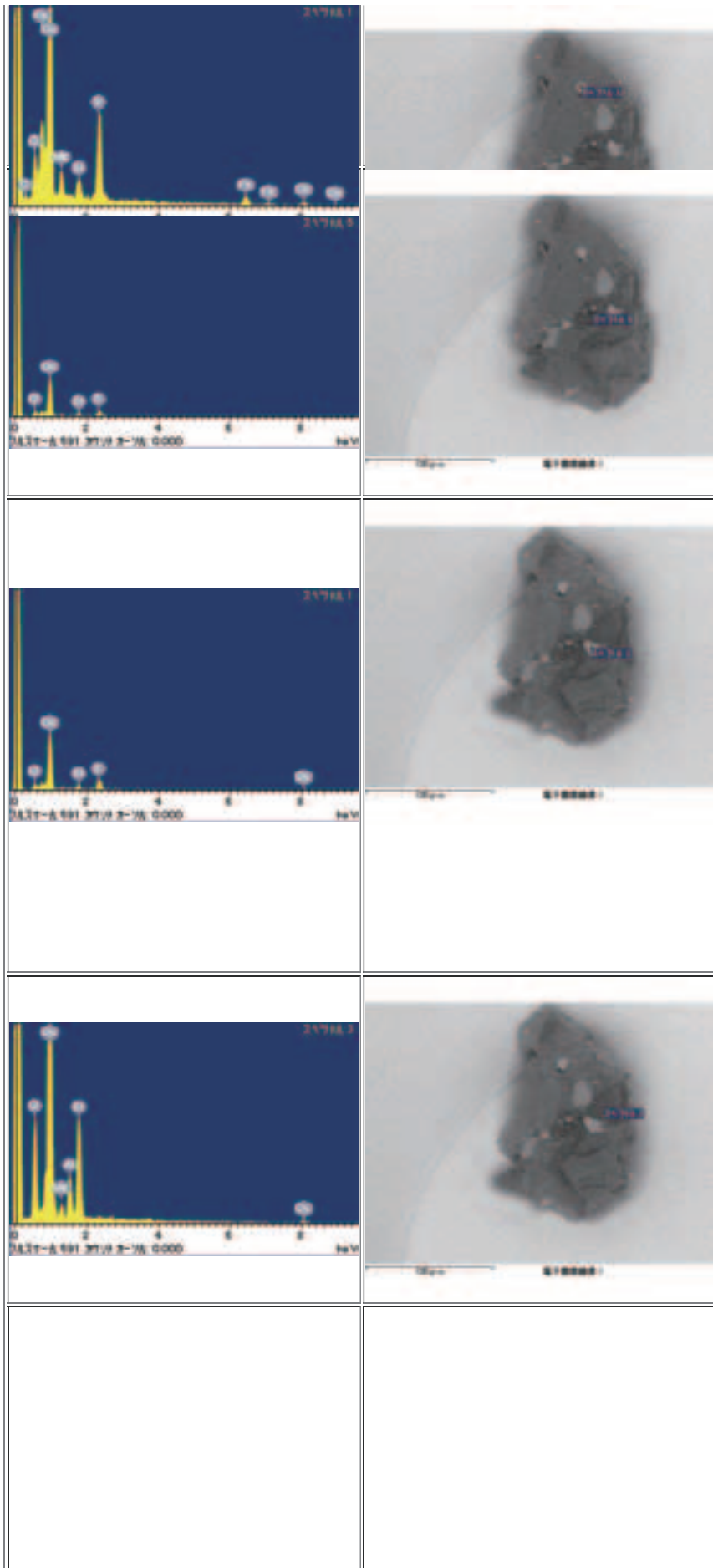
	
	
	
	

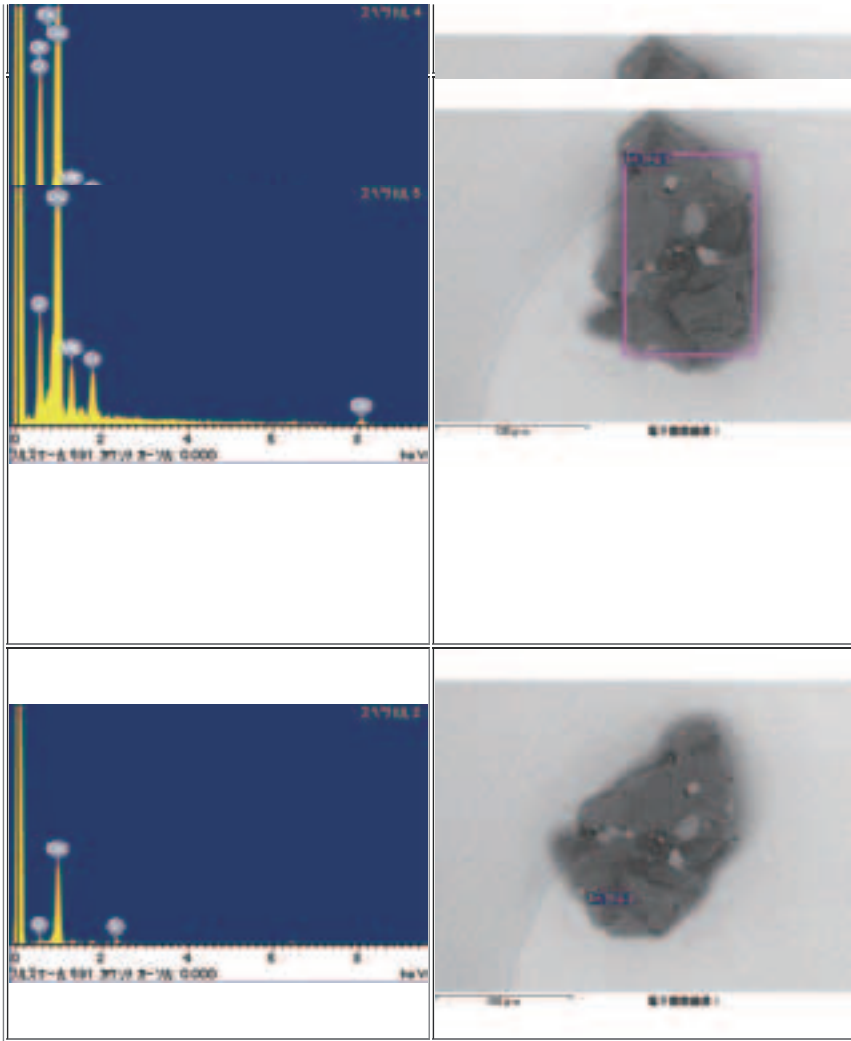


RA-QD02-0031

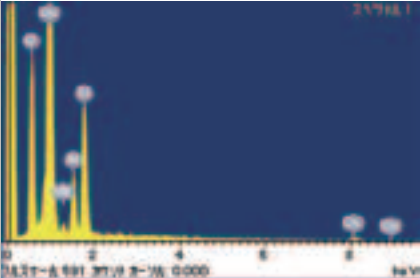
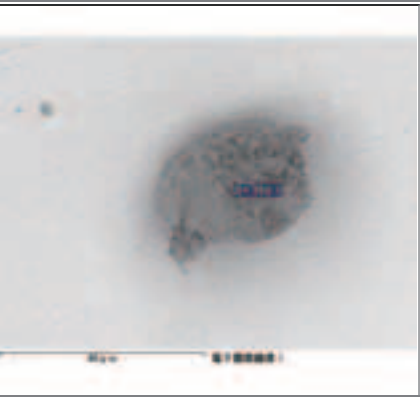
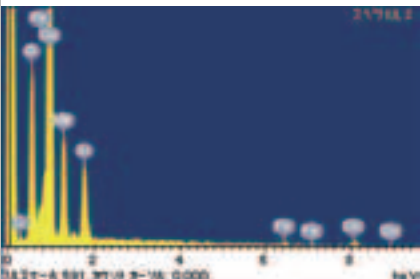
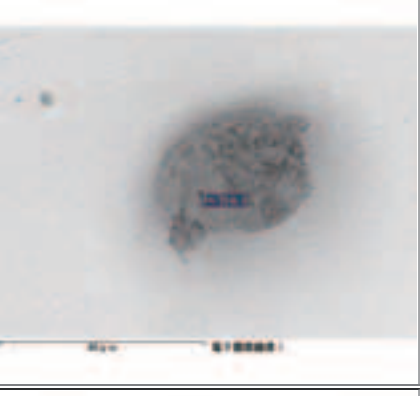
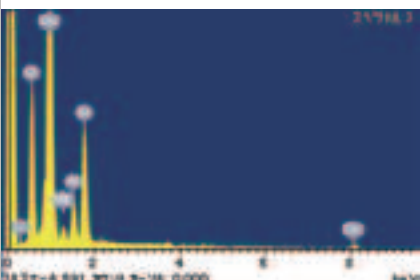
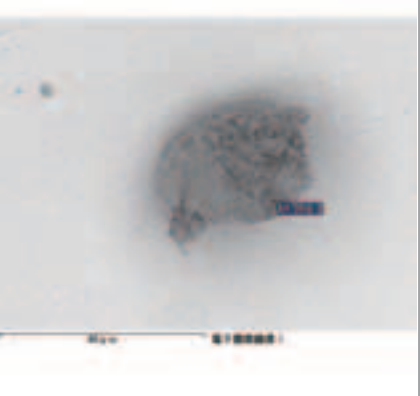
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Osaka Univ, PS	166.8μm	Curation N2-SP3,Osaka Univ.	2	[ ol, pl, tr, hpx or lpx, chm ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS)	PE, AO2_Terada	[2][6][7]	-

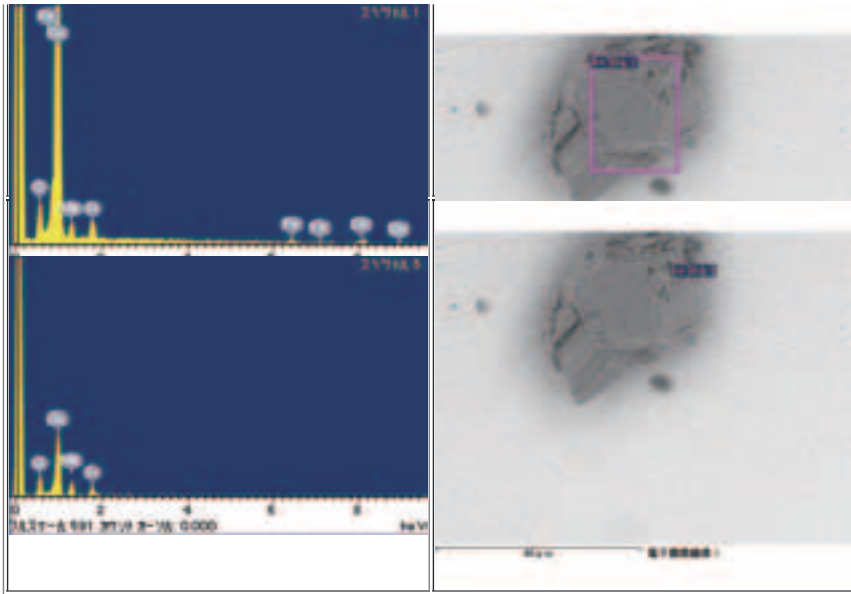




RA-QD02-0032

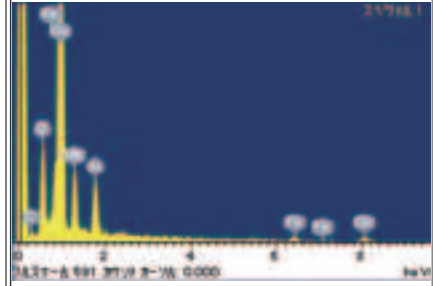
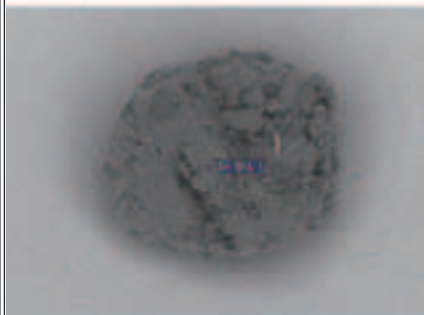
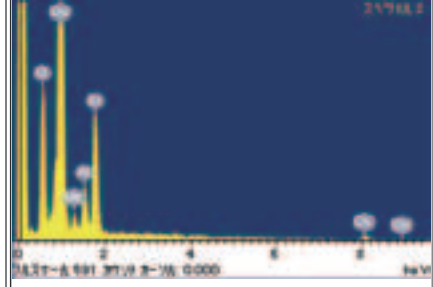
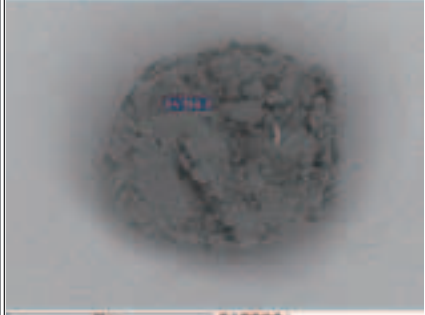
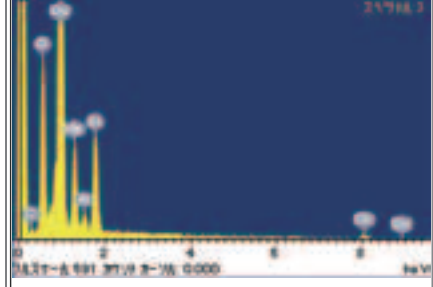
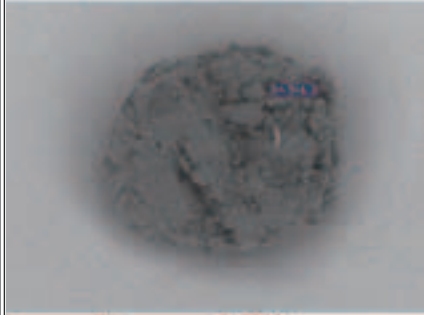




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PB with C-coat, almost consumed	41.4 $\mu$ m	Curation N2-SP3,glovebox2	1	[ ol, hpx, pl, lpx ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Noguchi_PE(UM,FIB)	PE	[2][5]	-
								
								
								

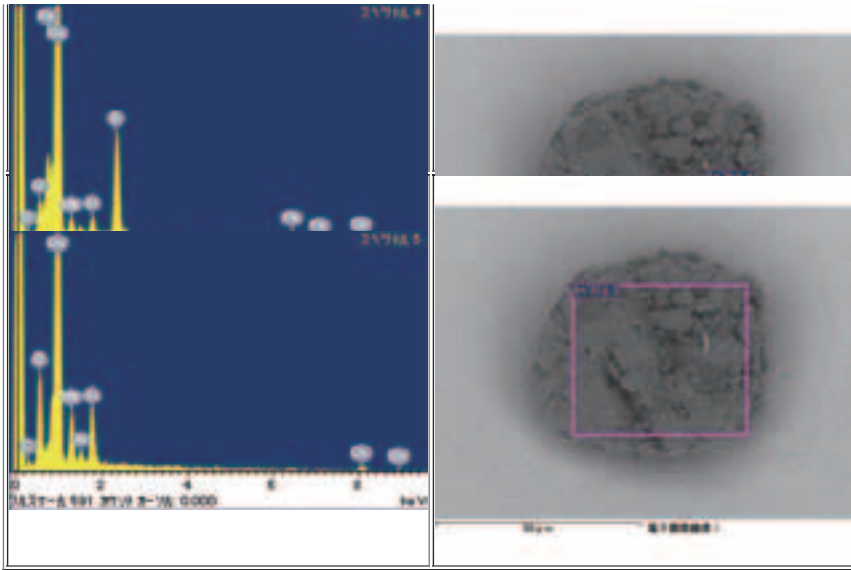




RA-QD02-0033

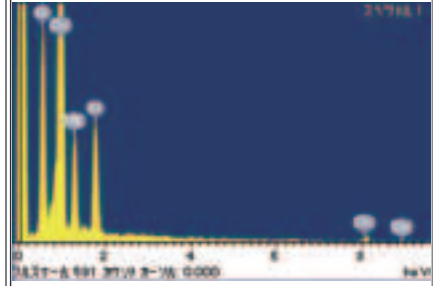

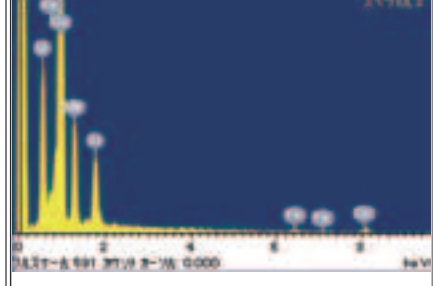

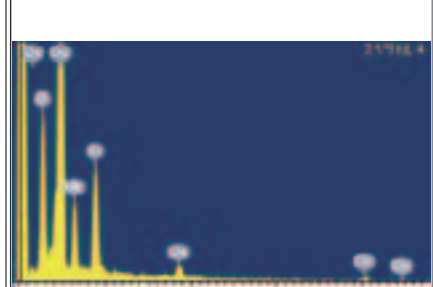
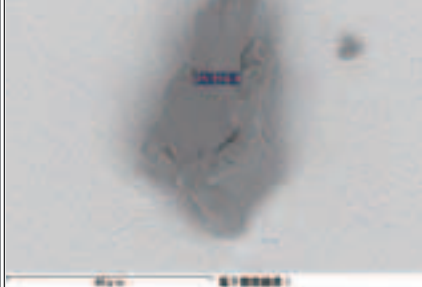




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	30μm	Curation N2-SP3	2	[ol,lp,pl]	Curation(SEM), Naraoka_PE(HPLC,GC-MS), Kitajima_PE(FT-IR,Raman), NakamuraT_PE(XRD), Tsuchiyama_PE(CT), Noguchi_PE(UM)	PE	[4]	-

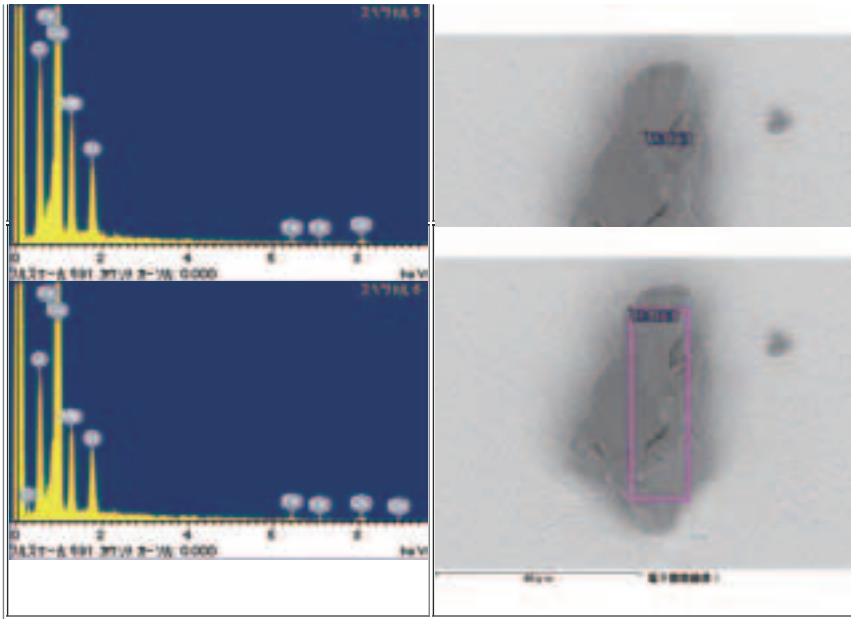
	
	
	
	
	



RA-QD02-0034

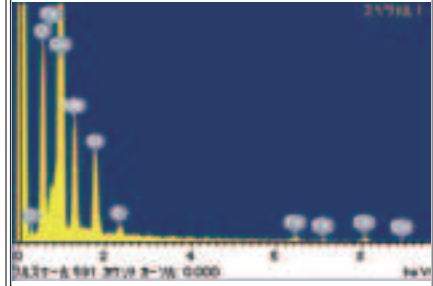
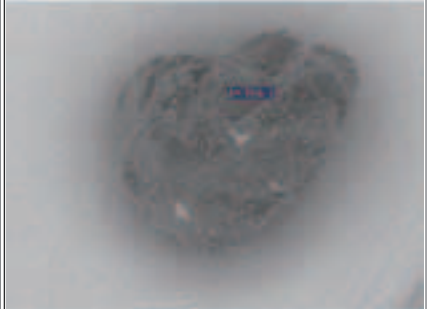
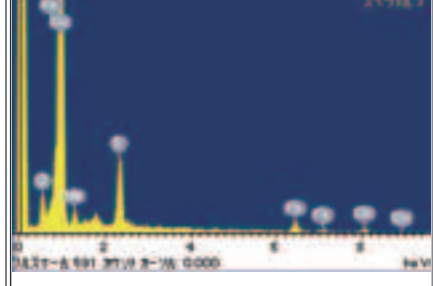
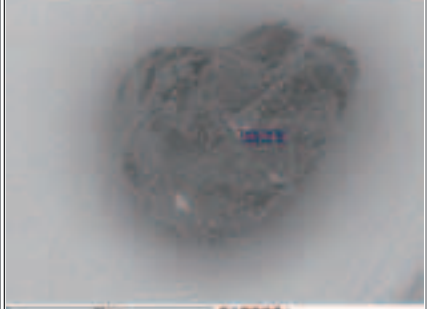
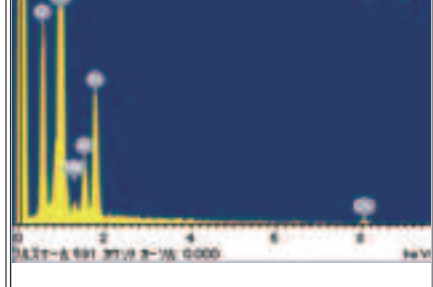
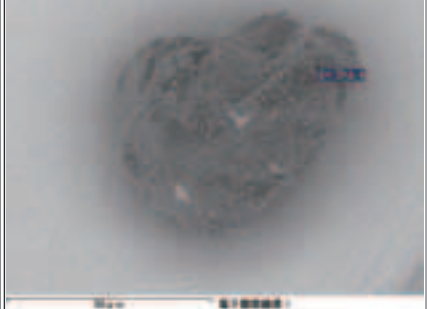
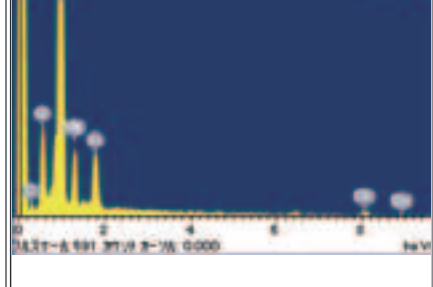
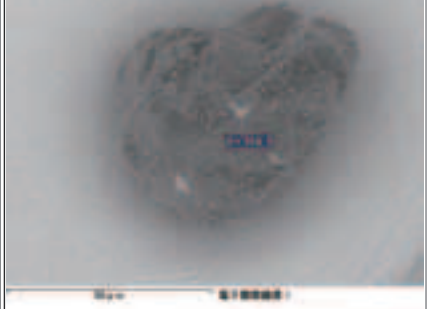


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PB with C-coat	57.6μm	Curation N2-SP3, glovebox2	1	[ ol, lpx, hpx, tr ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Noguchi_PE(UM)	PE		-

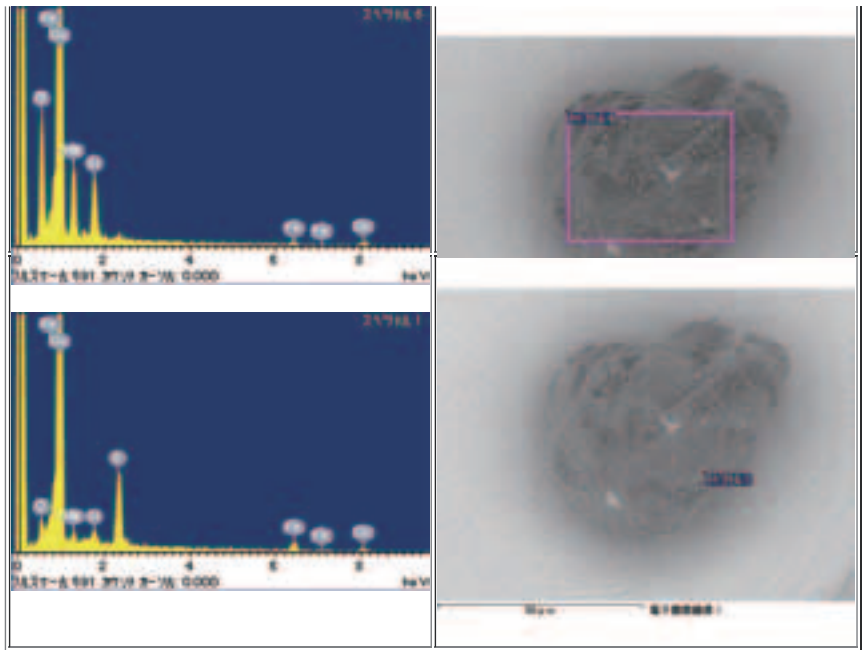
	
	
	
	
	



RA-QD02-0035

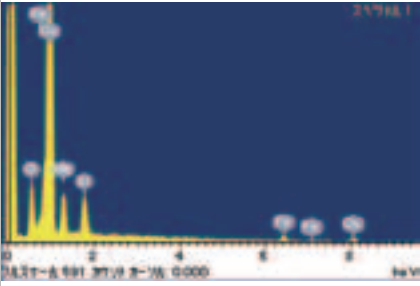
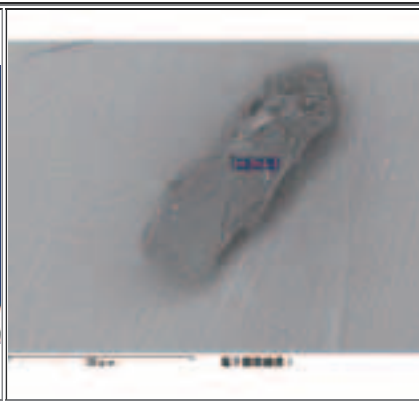
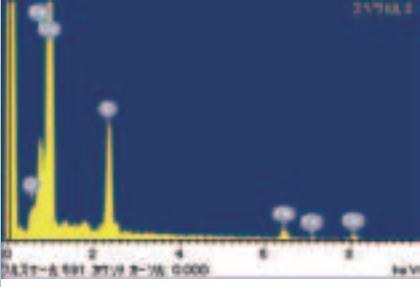
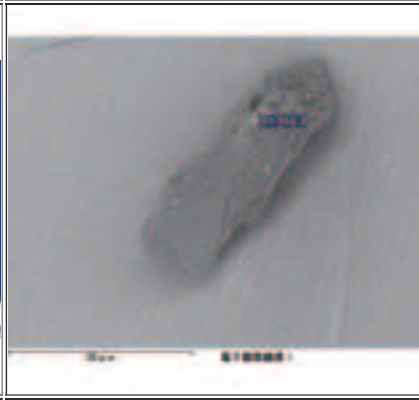
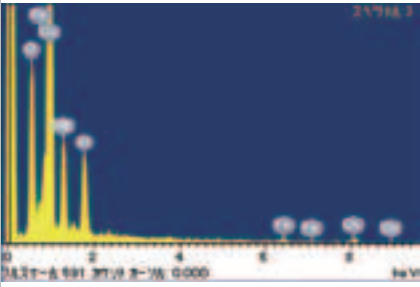
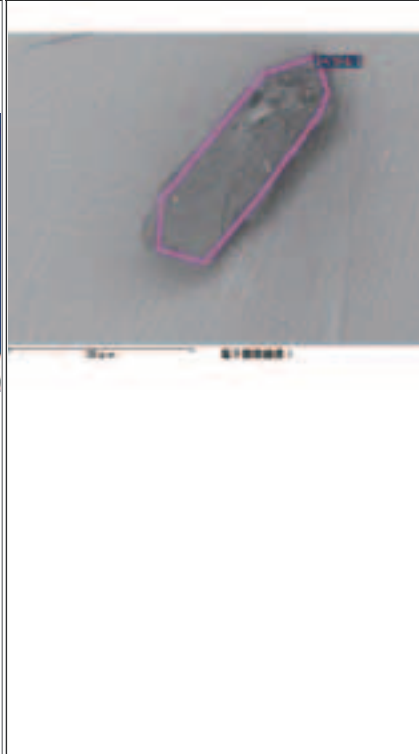


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Manchester Univ, PB	50μm	Curation N2-SP3, Manchester Univ	2	ol,pl,FeS	Curation(SEM), Noguchi_PE(UM.FIB), Yurimoto_PE(SIMS)	PE, AO1_Busemann	[5][7]	-

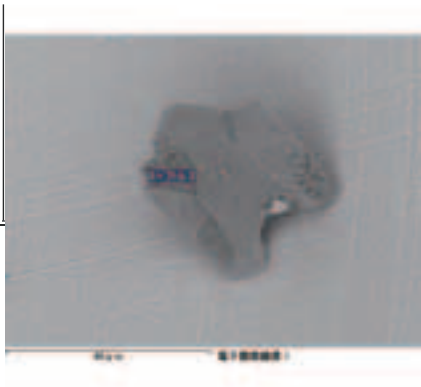
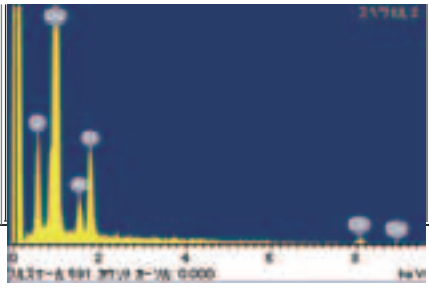


RA-QD02-0036

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tokyo Univ, PS, almost consumed	47.4μm	Curation N2-SP3,Tokyo Univ.	2	[ ol, pl ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Mikouchi_AO1()	PE,AO1_Mikouchi		-

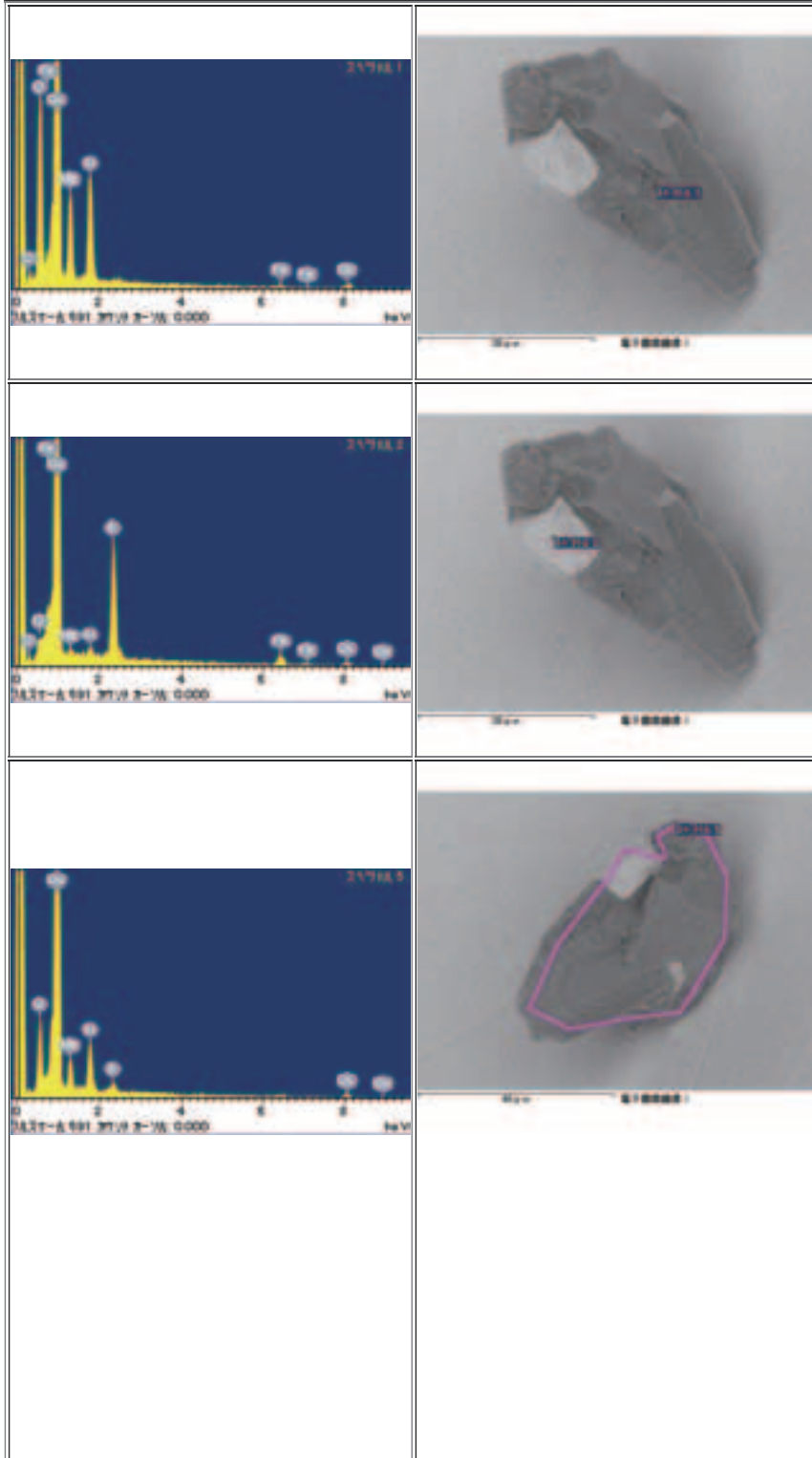
	
	
	
	





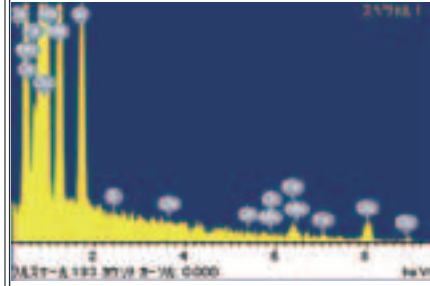
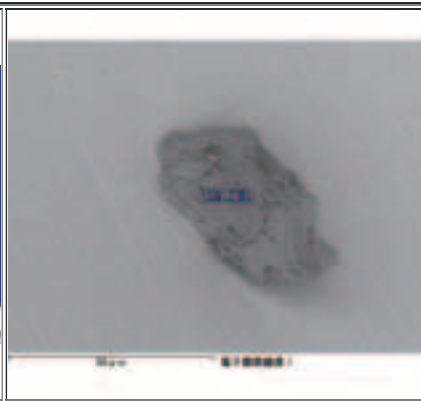
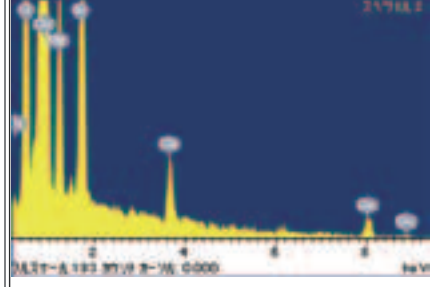
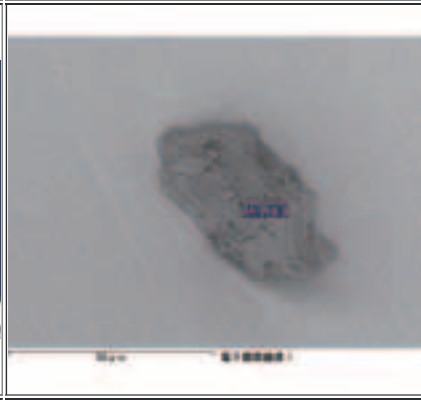
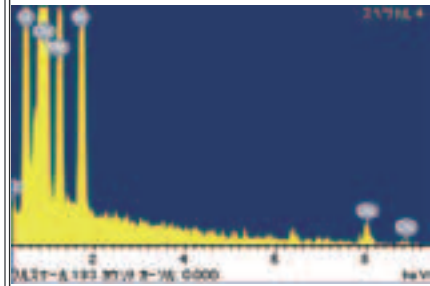
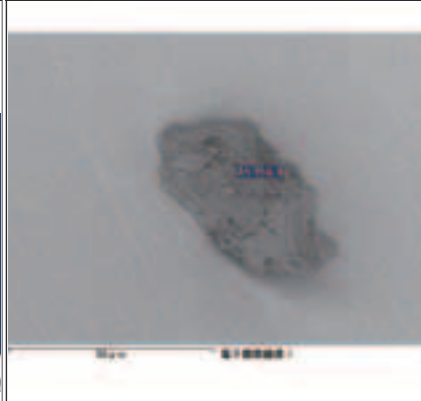




RA-QD02-0038

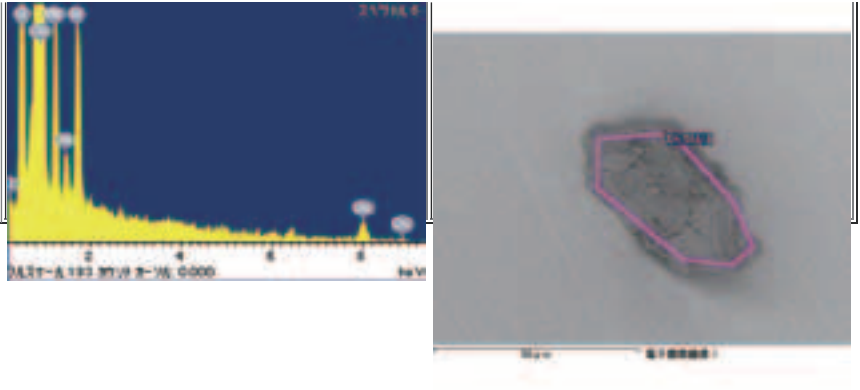
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS, partially consumed	54.6μm	Curation N2-SP3, Wisconsin Univ, Curation glovebox2	2	[ lpx, ol, pl, tr or chm ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS), Kita_AO1(SEM,SIMS)	PE,AO1_Kita	[7]	tae or chm



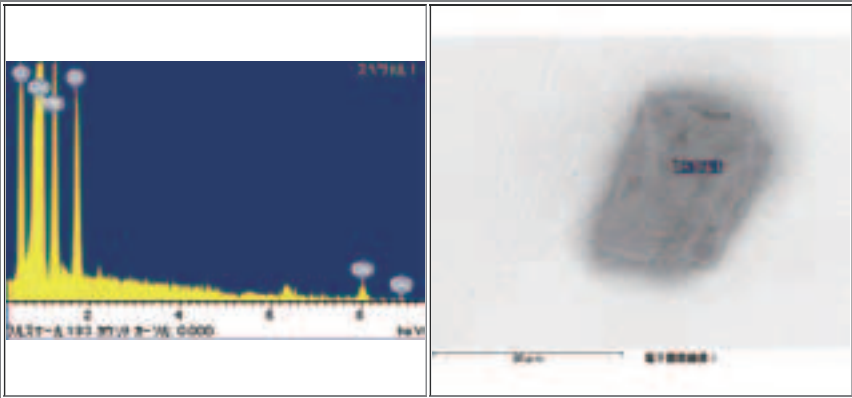
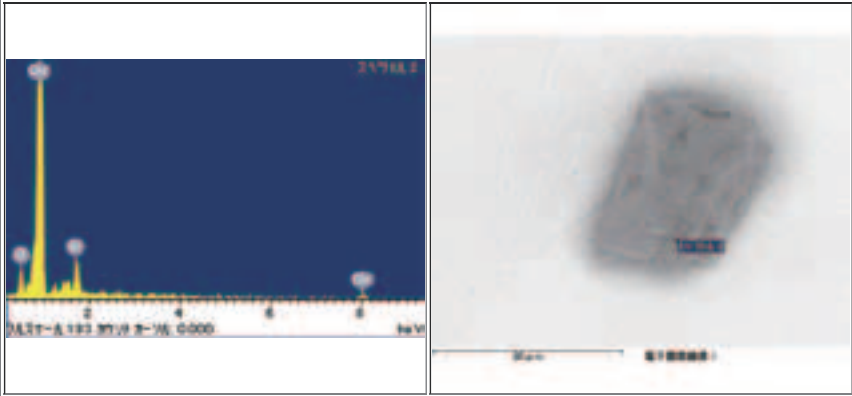
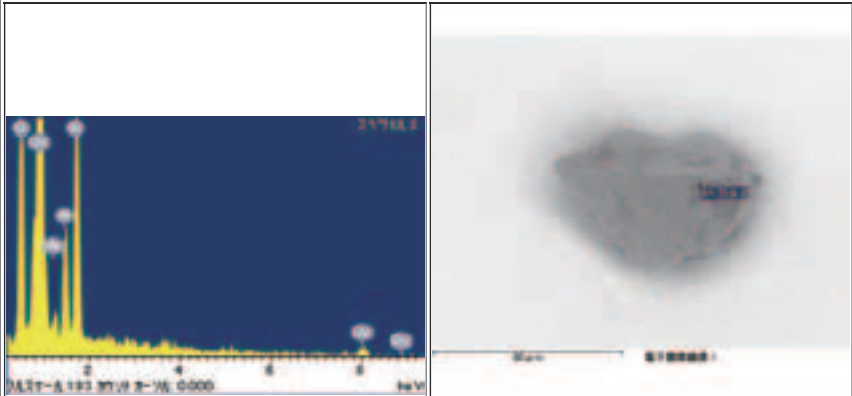
RA-QD02-0039

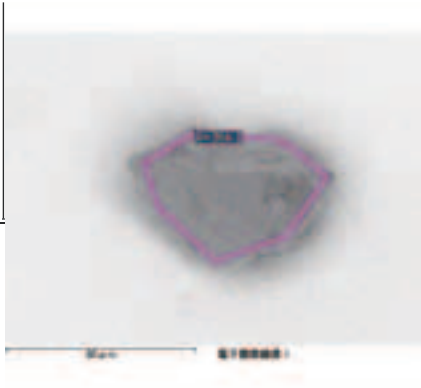
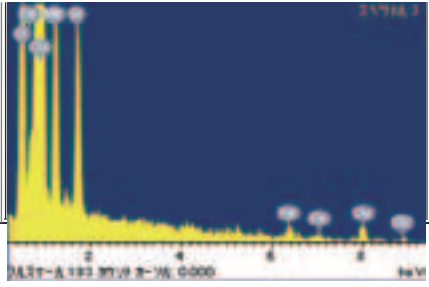
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Manchester Univ, PS	54.6μm	Curation N2-SP3, Manchester Univ	1	[ ol, lpx, hpx, pl, tr ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS)	PE, AO2_Busemann	[2][7]	-



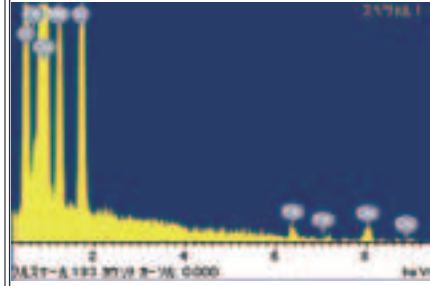
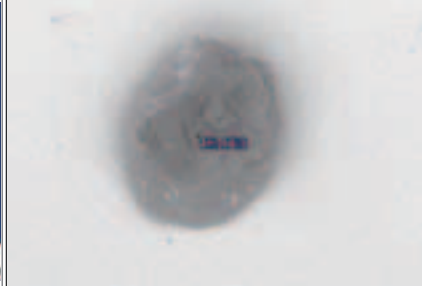
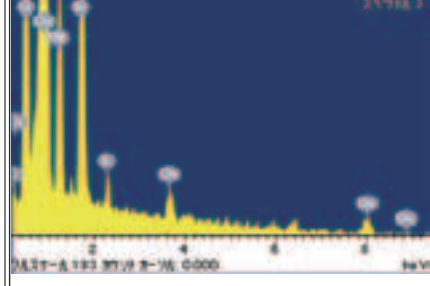
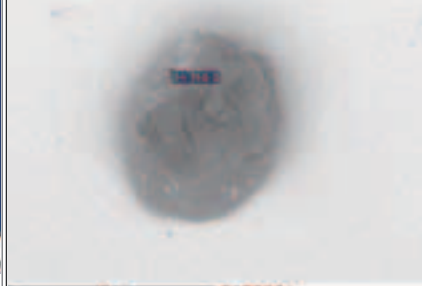
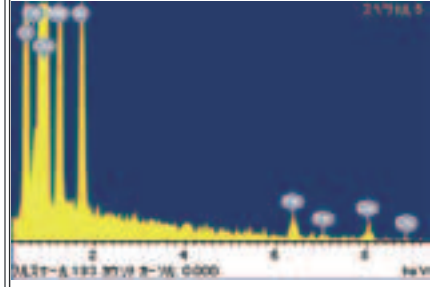
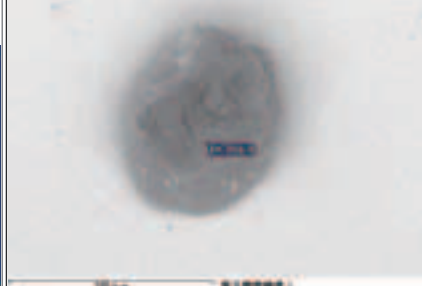




RA-QD02-0041

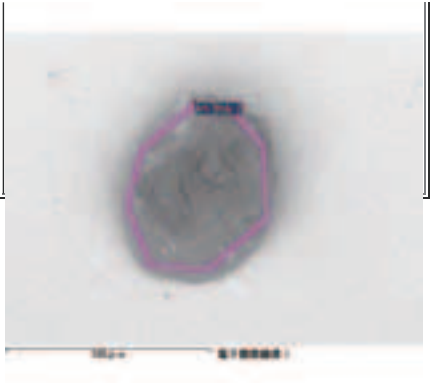
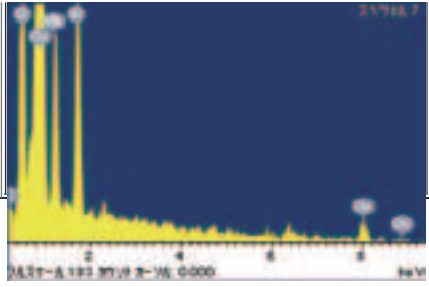
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tokyo Univ, PS	88.6µm	Curation N2-SP3, Tokyo Univ	1	[ ol, pl, hpx ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS)	PE, AO1_Mikouchi	[5][7]	Sectioned by ultramicrotome
								
								
								



RA-QD02-0042

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	96.2μm	Curation N2-SP3,glovebox2	2	[ lpx, pl, ol, hpx, tr, tae, kam ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS)	PE	[5][6][7]	-

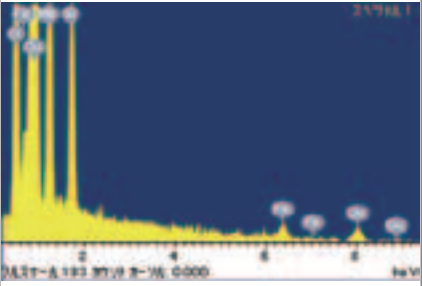
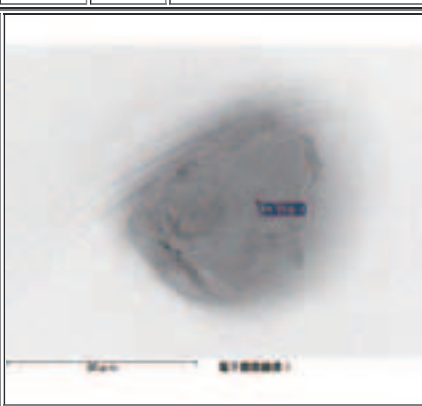
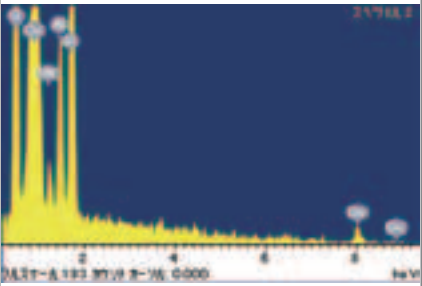
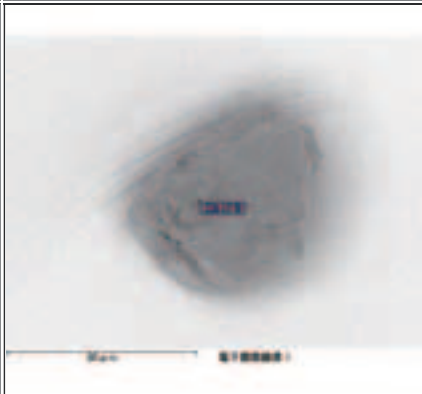
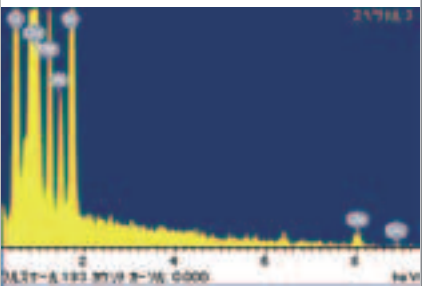
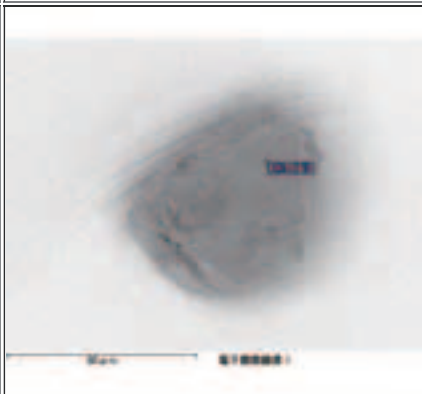




 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'EVT-A192 20kV 8-W 0000' and the y-axis is 'cps'.</p>	 <p>SEM image of a spherical particle with a diameter of approximately 100 μm. The particle is dark and has a slightly irregular surface.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'EVT-A192 20kV 8-W 0000' and the y-axis is 'cps'.</p>	 <p>SEM image of a spherical particle with a diameter of approximately 100 μm. The particle is dark and has a slightly irregular surface.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'EVT-A192 20kV 8-W 0000' and the y-axis is 'cps'.</p>	 <p>SEM image of a spherical particle with a diameter of approximately 100 μm. The particle is dark and has a slightly irregular surface.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'EVT-A192 20kV 8-W 0000' and the y-axis is 'cps'.</p>	 <p>SEM image of a spherical particle with a diameter of approximately 100 μm. The particle is dark and has a slightly irregular surface.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'EVT-A192 20kV 8-W 0000' and the y-axis is 'cps'.</p>	 <p>SEM image of a spherical particle with a diameter of approximately 100 μm. The particle is dark and has a slightly irregular surface.</p>

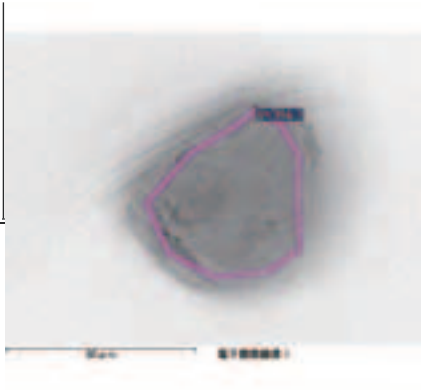
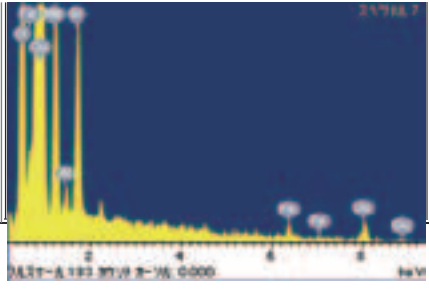




RA-QD02-0043

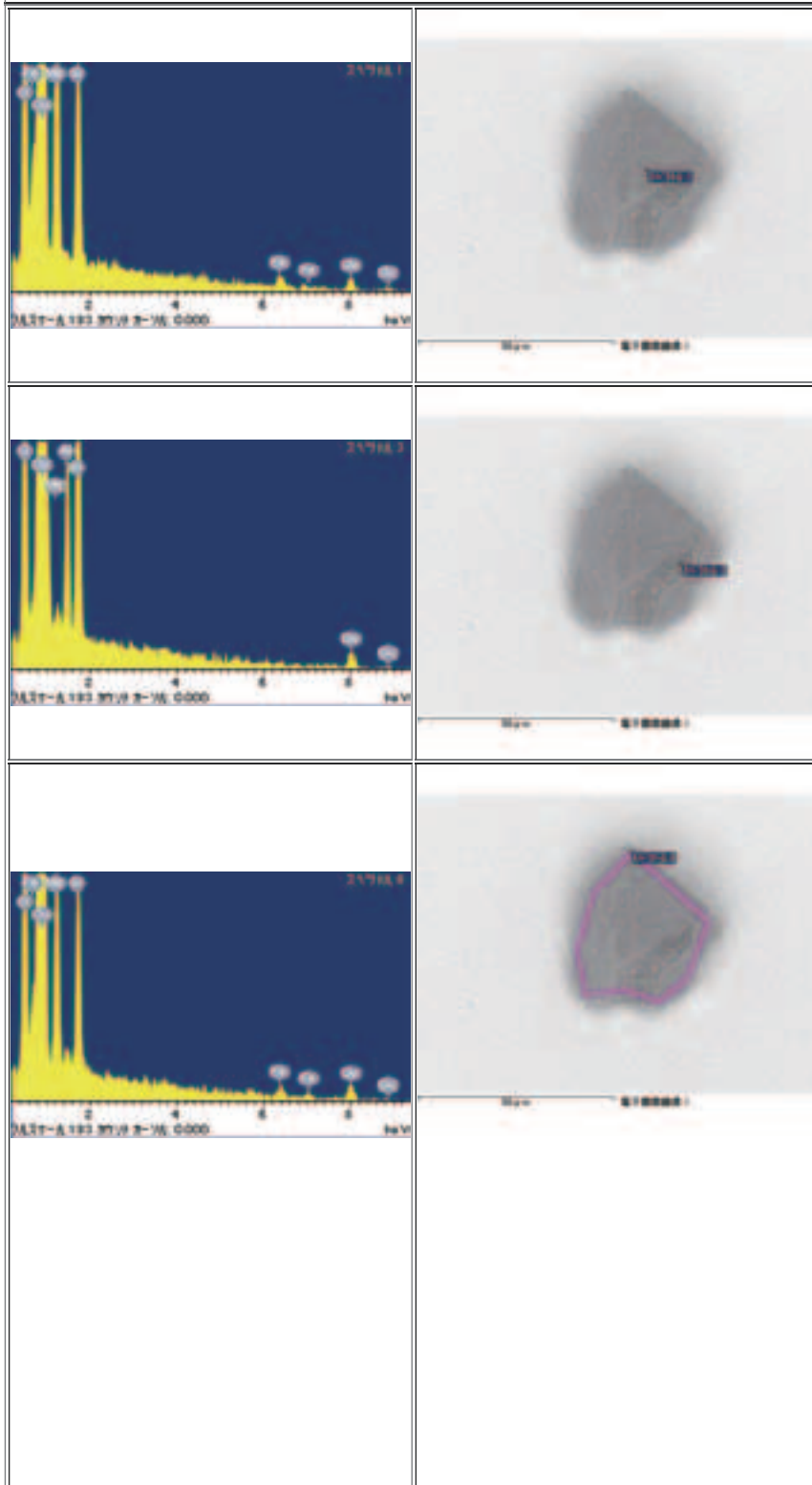
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS with large hole	87.4μm	Curation N2-SP3,glovebox2	1	[ ol, hpx, pl, tr ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS)	PE	[7]	-



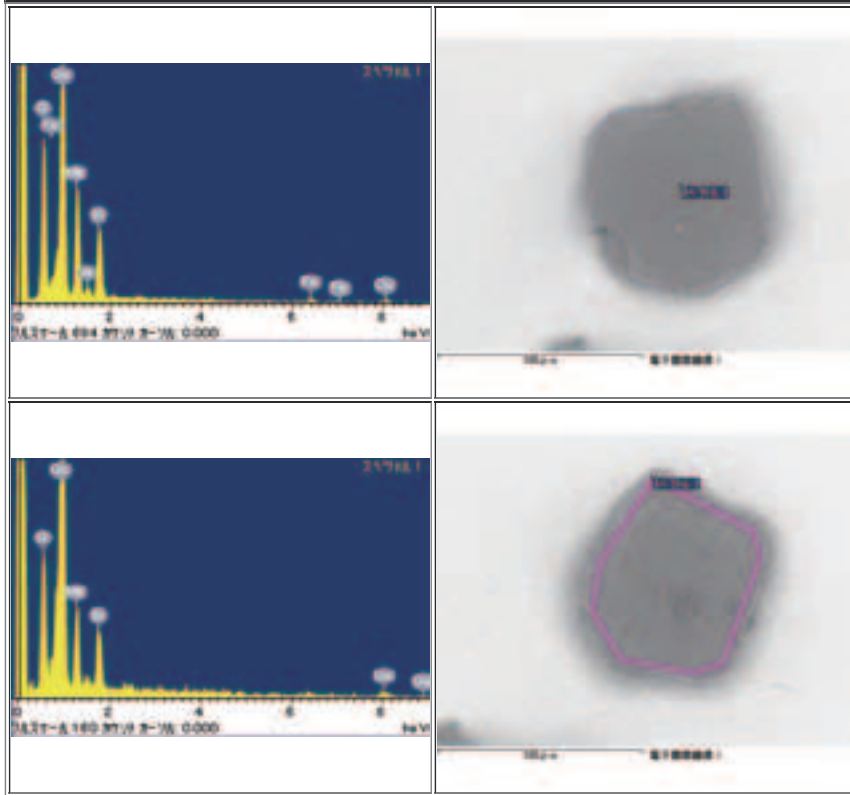
RA-QD02-0044

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	30μm	-	1	ol.pl	Curation(SEM), Kitajima_PE(FT-IR,Raman), Naraoka_PE(TOF-SIMS)	PE	[4]	LOST during transportation



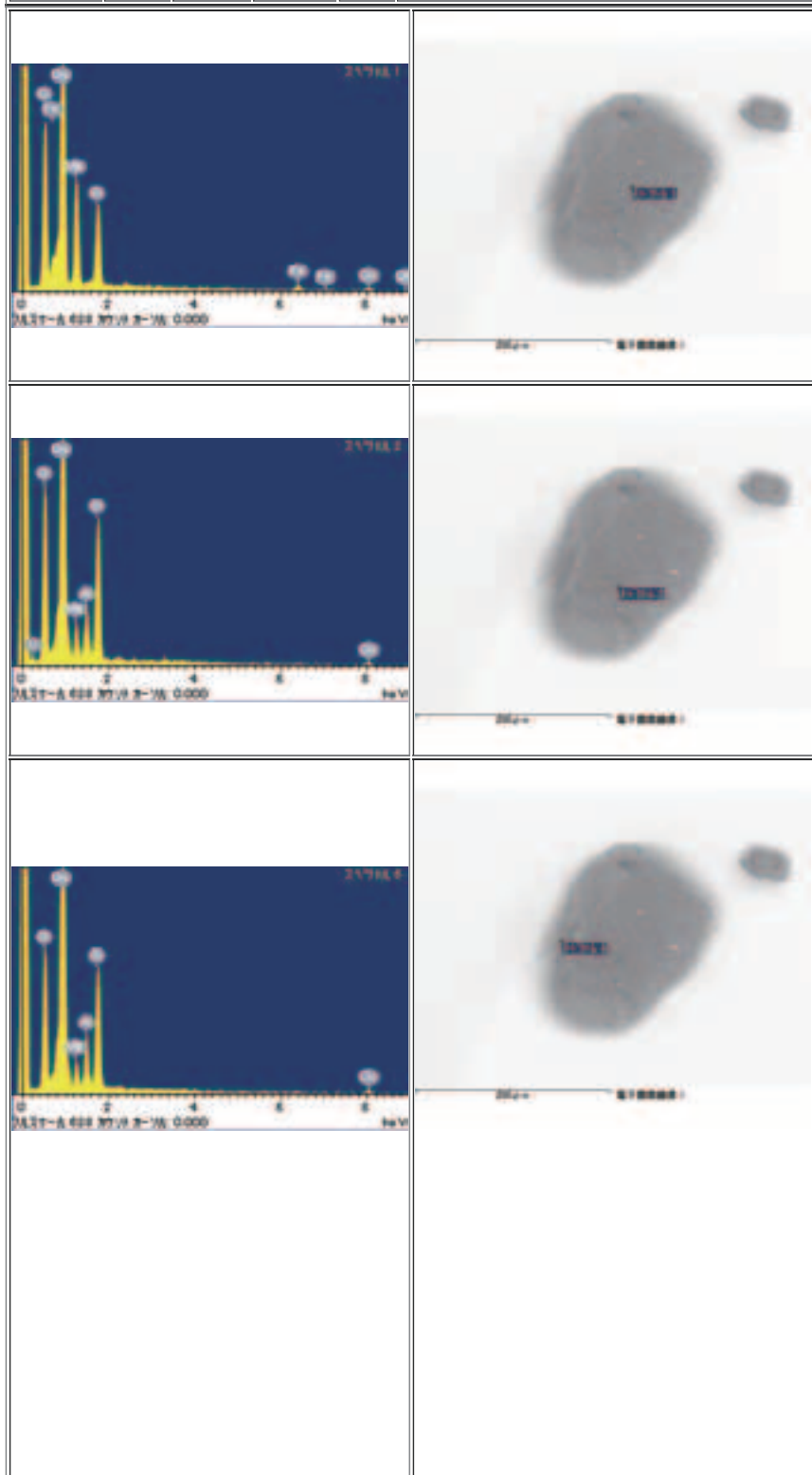
RA-QD02-0047

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	108.0μm	Curation N2-SP3, Wisconsin Univ, Curation glovebox2	1	[ ol, lpx, hpx ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS), Kita_AO1(SEM,SIMS)	PE,AO1_Kita	[2][7]	-



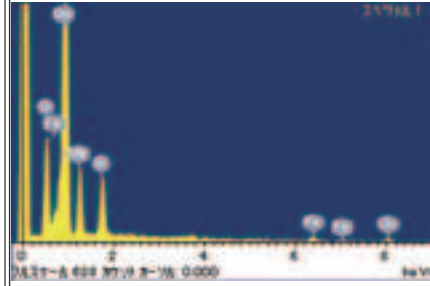
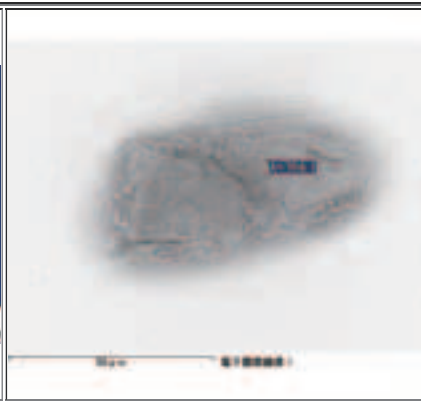
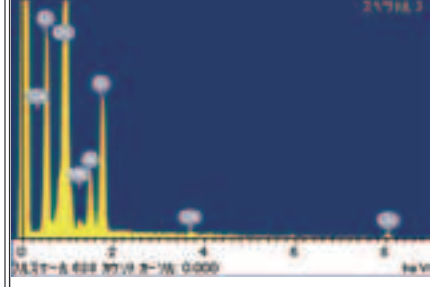
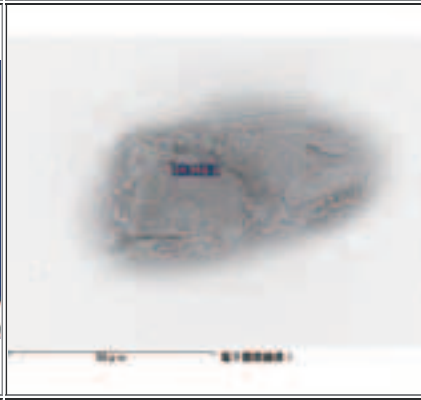
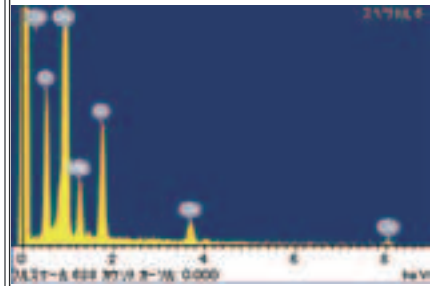
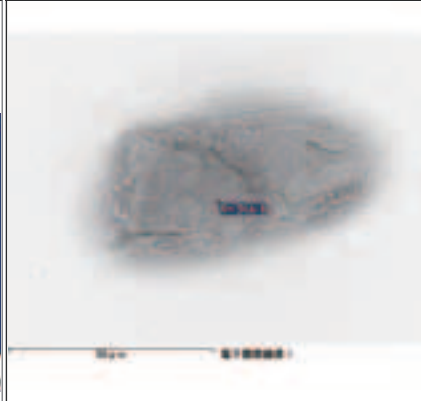




RA-QD02-0049

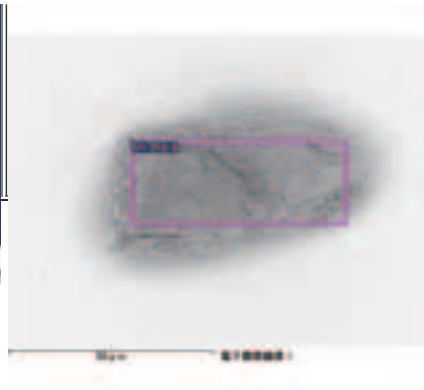
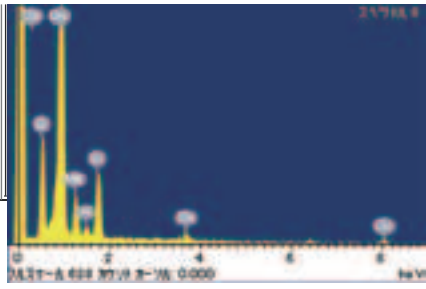
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
BROKEN	180μm	-	2	ol.pl	Curation(SEM), Naraoka_PE(HPLC,GC-MS), Kitajima_PE(FT-IR,Raman)	PE	[4]	broken into 2 pieces during INAA



RA-QD02-0050

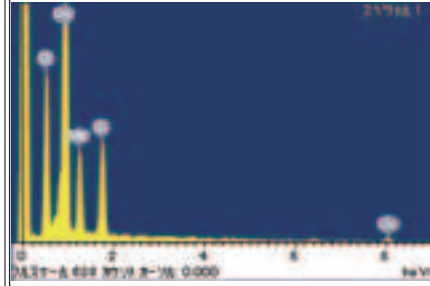
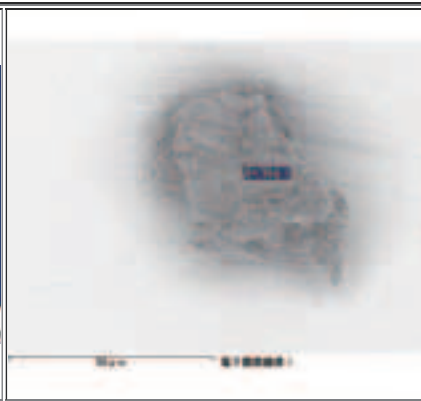
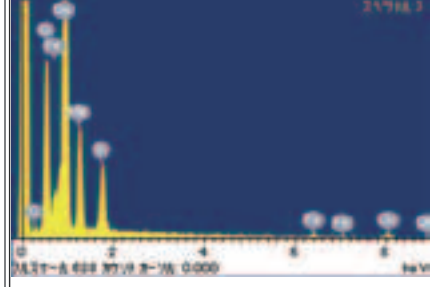
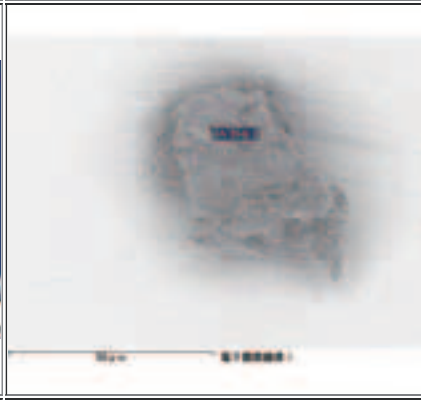
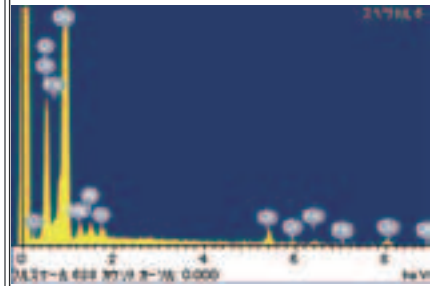



Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PB with C-coat, almost consumed	80.3μm	Curation N2-SP3, glovebox2	1	[ ol, hpx, pl ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Noguchi_PE(TEM)	PE		-

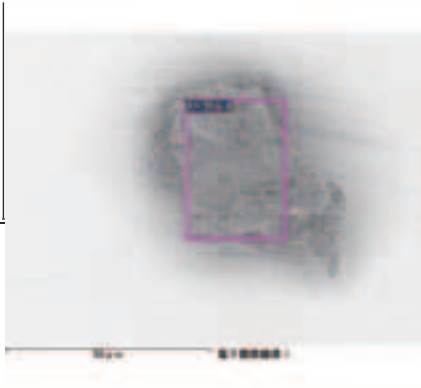
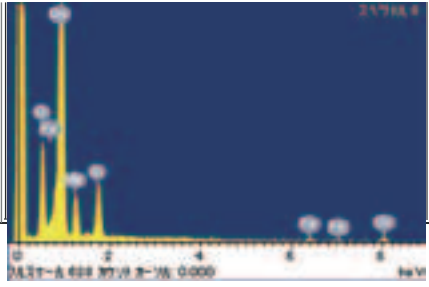


RA-QD02-0051

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Manchester Univ	50 $\mu$ m	Curation N2-SP3 PB, Manchester Univ	2	lpx,ol,chl	Curation(SEM), Yurimoto_PE(SIMS), Noguchi_PE(TEM), Busemann_AO1()	PE,AO1_Busemann	[7]	-

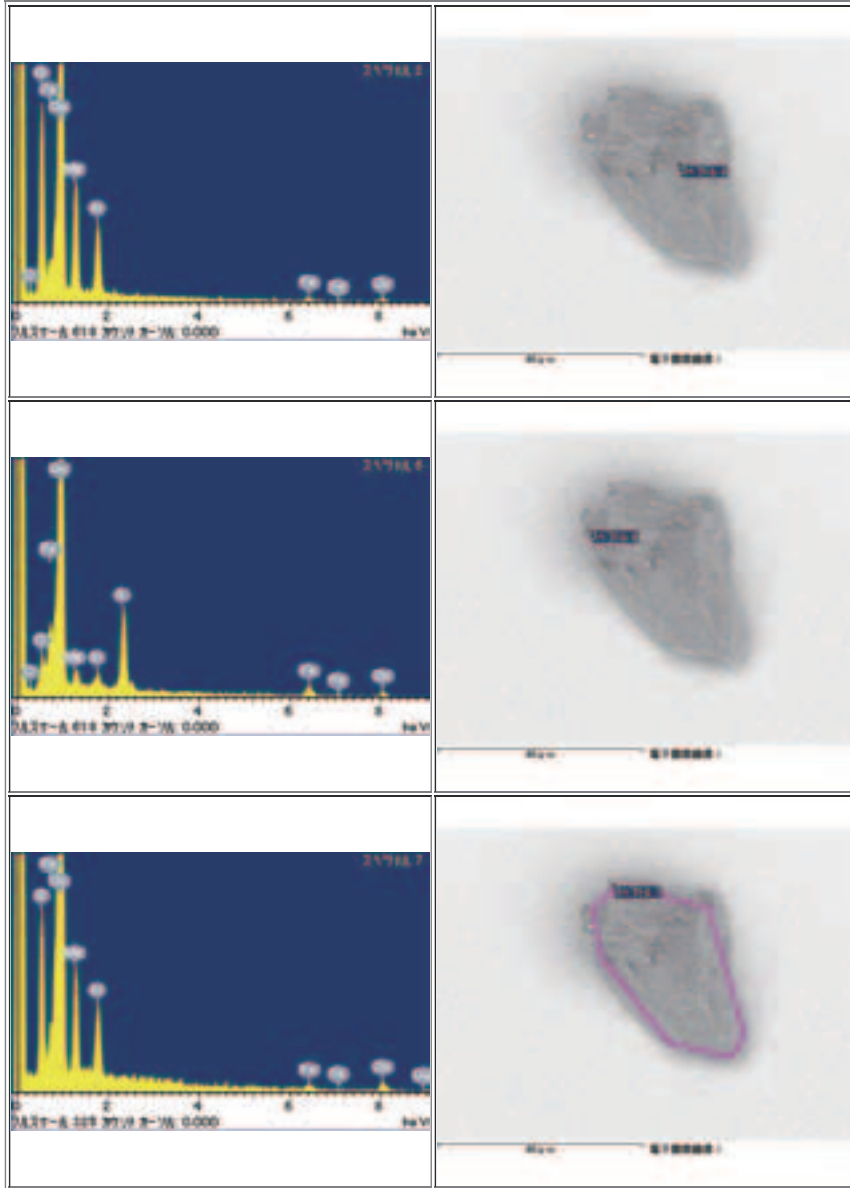
	
	
	
	





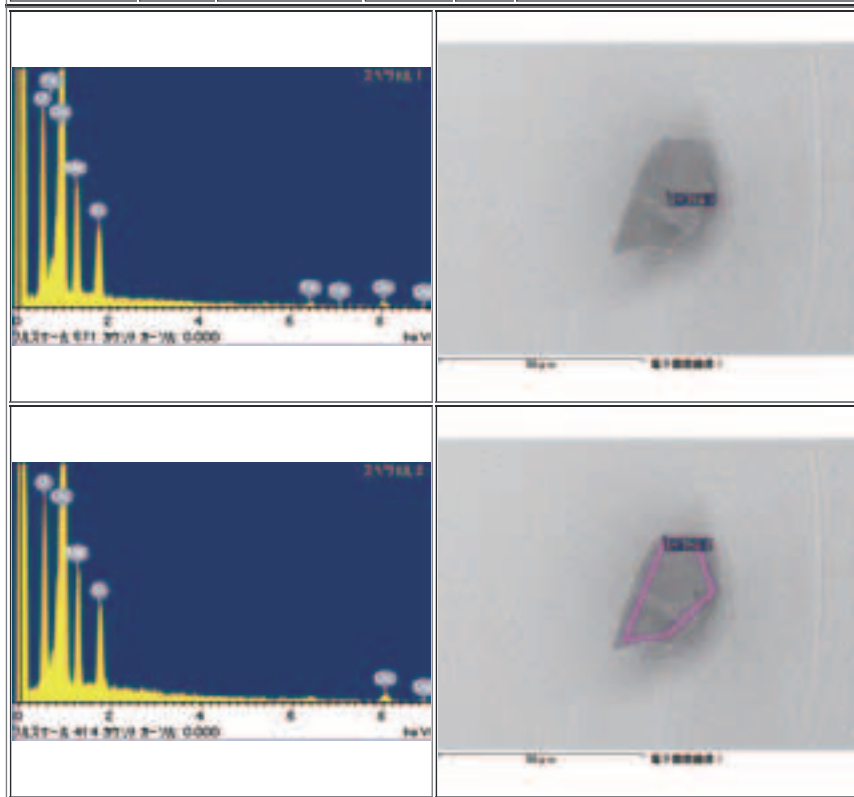
RA-QD02-0053

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	40μm	-	2	ol,FeS	Curation(SEM), Nagao_PE(Noble-gasMS)	PE	[3]	CONSUMED by laser irradiation



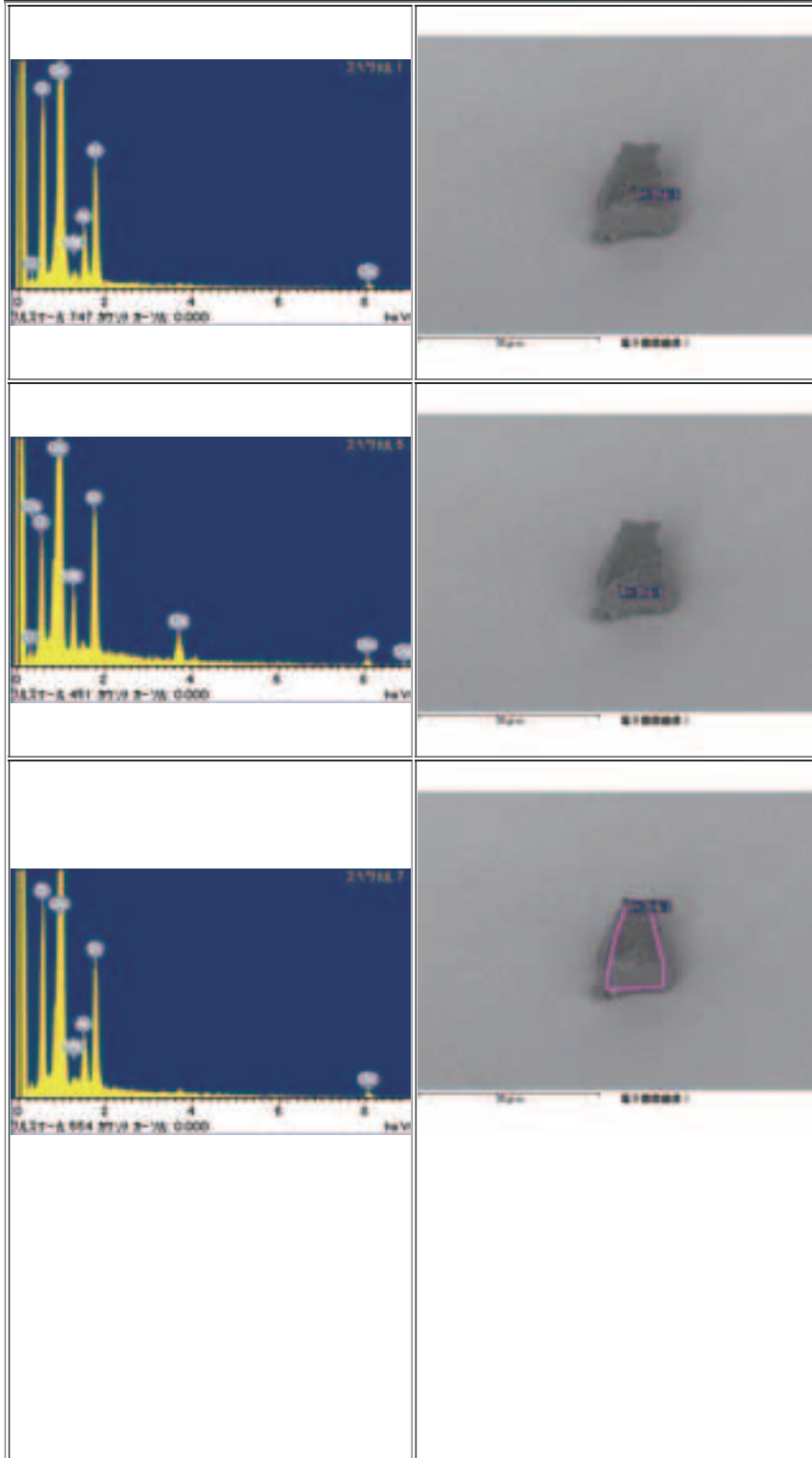
RA-QD02-0054

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	36.6μm	Curation N2-SP3, glovebox2	1	[ ol, tr ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Noguchi_PE(TEM), Yurimoto_PE(SIMS)	PE	[5][7]	-



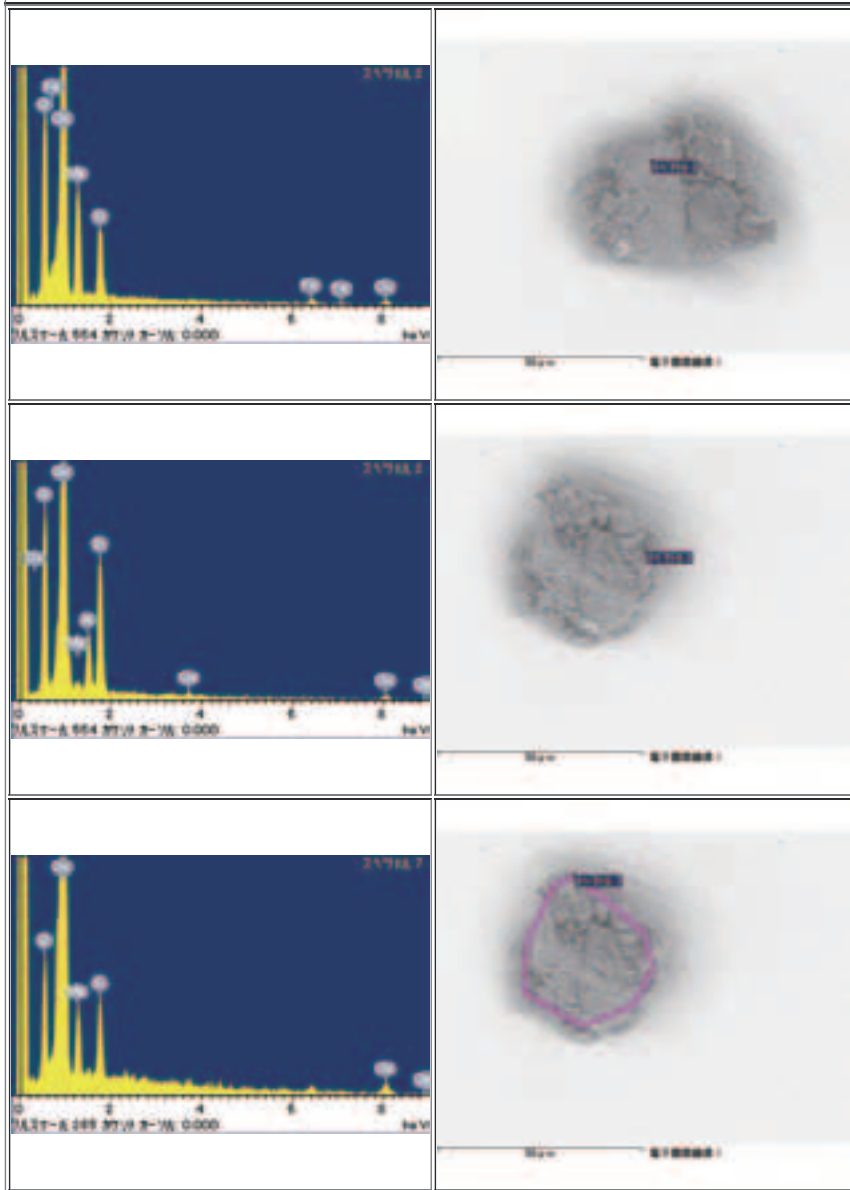
RA-QD02-0055

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS, almost consumed	56.4μm	Curation N2-SP3, Wisconsin Univ, Curation glovebox2	1	pl,hpx	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS), Kita_AO1(SEM,SIMS)	PE,AO1_Kita	[2][7]	-



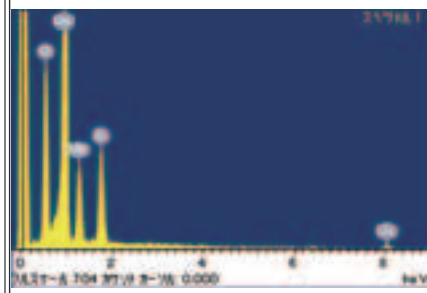
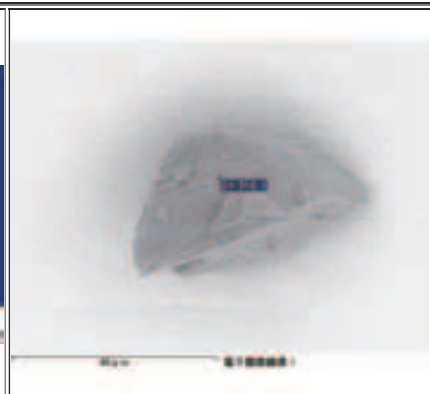
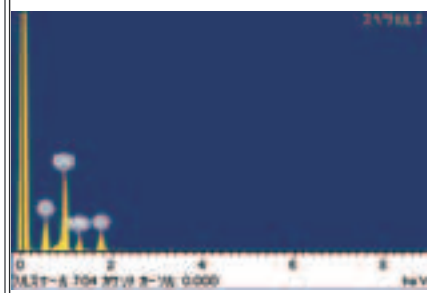
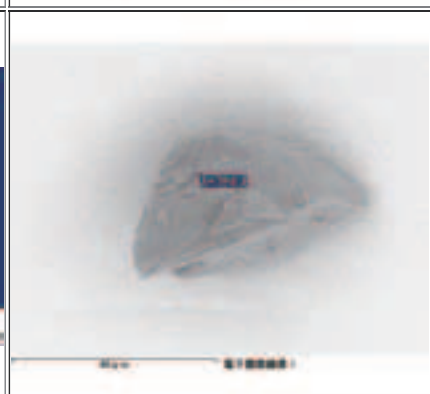

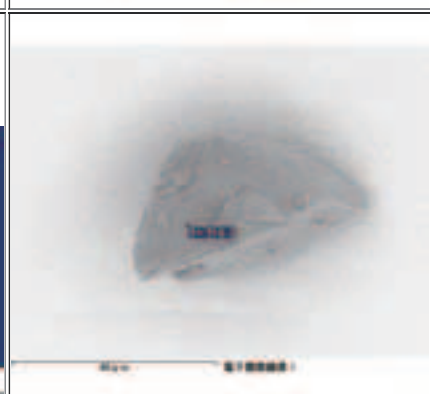

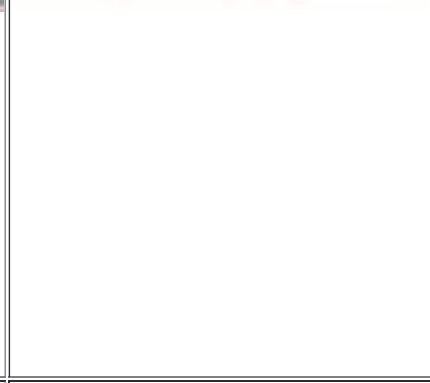


RA-QD02-0056

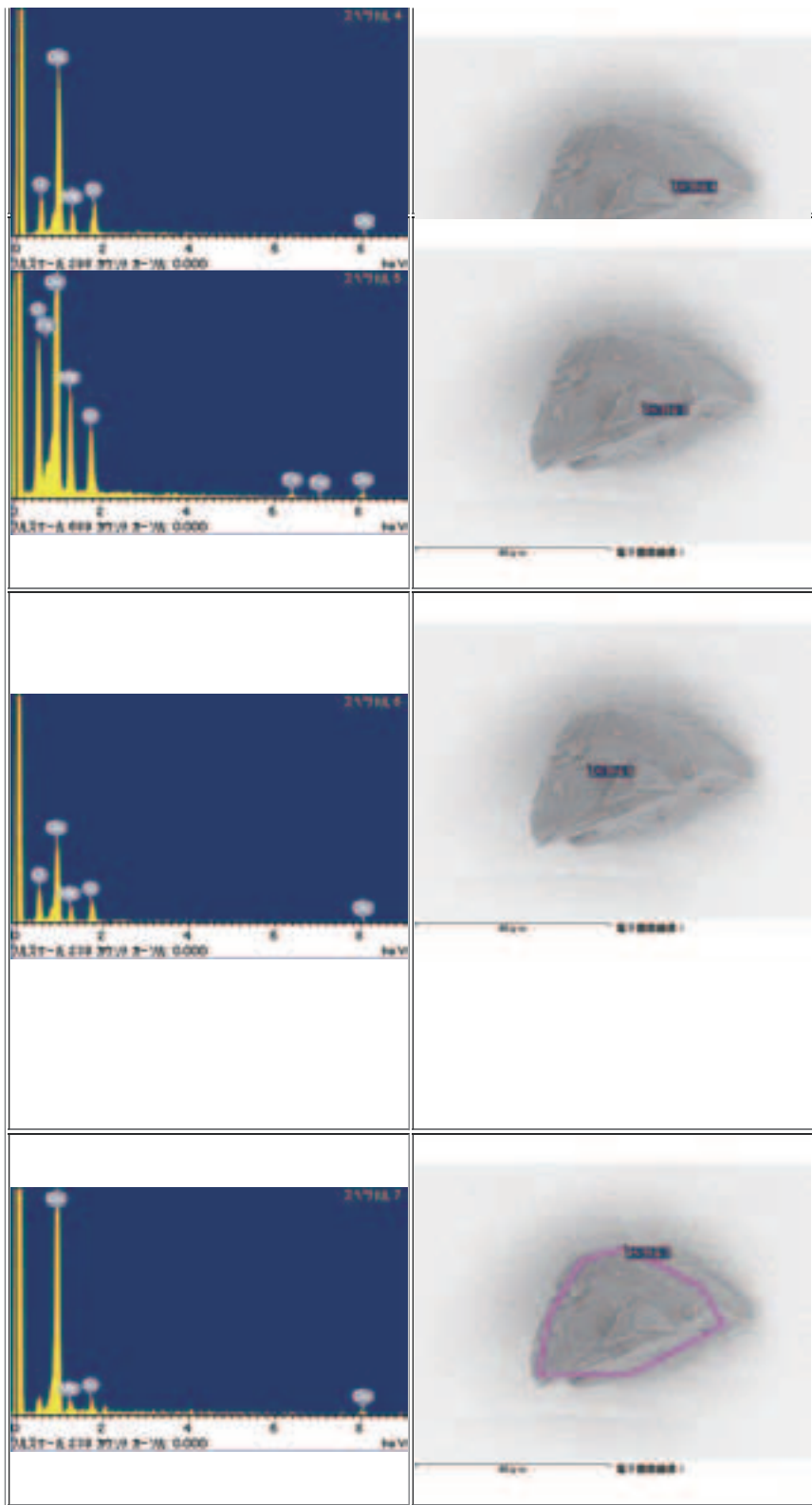
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Osaka Univ., PS	50 $\mu$ m	Curation N2-SP3,Osaka Univ.	1	lpx.ol.pl	Curation(SEM), Noguchi_PE(TEM), Yurimoto_PE(SIMS)	PE, AO2_Terada	[2]	Sectioned by ultramicrotome



RA-QD02-0057

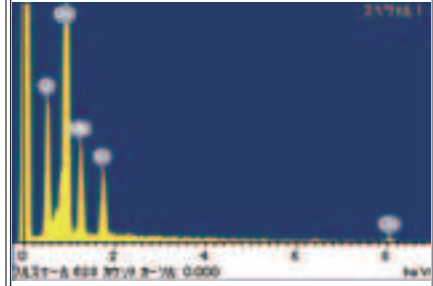
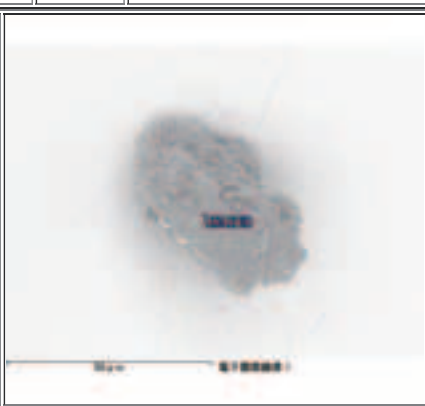
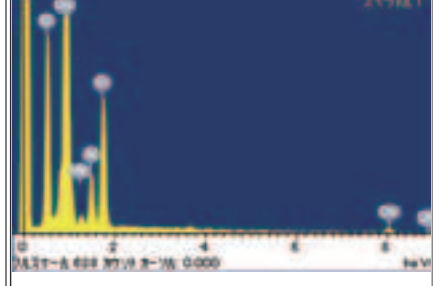
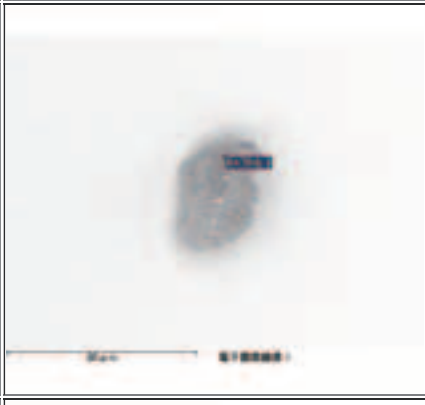
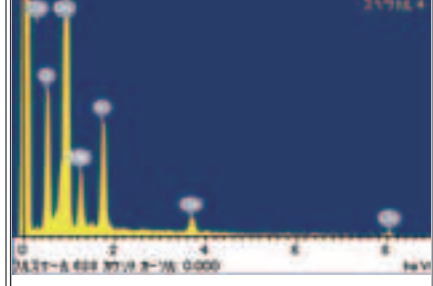
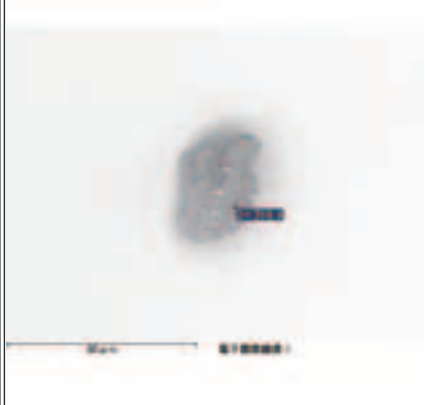




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	56.4μm	Curation N2-SP3, glovebox2	1	[ 1px ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS)	PE	[7]	-

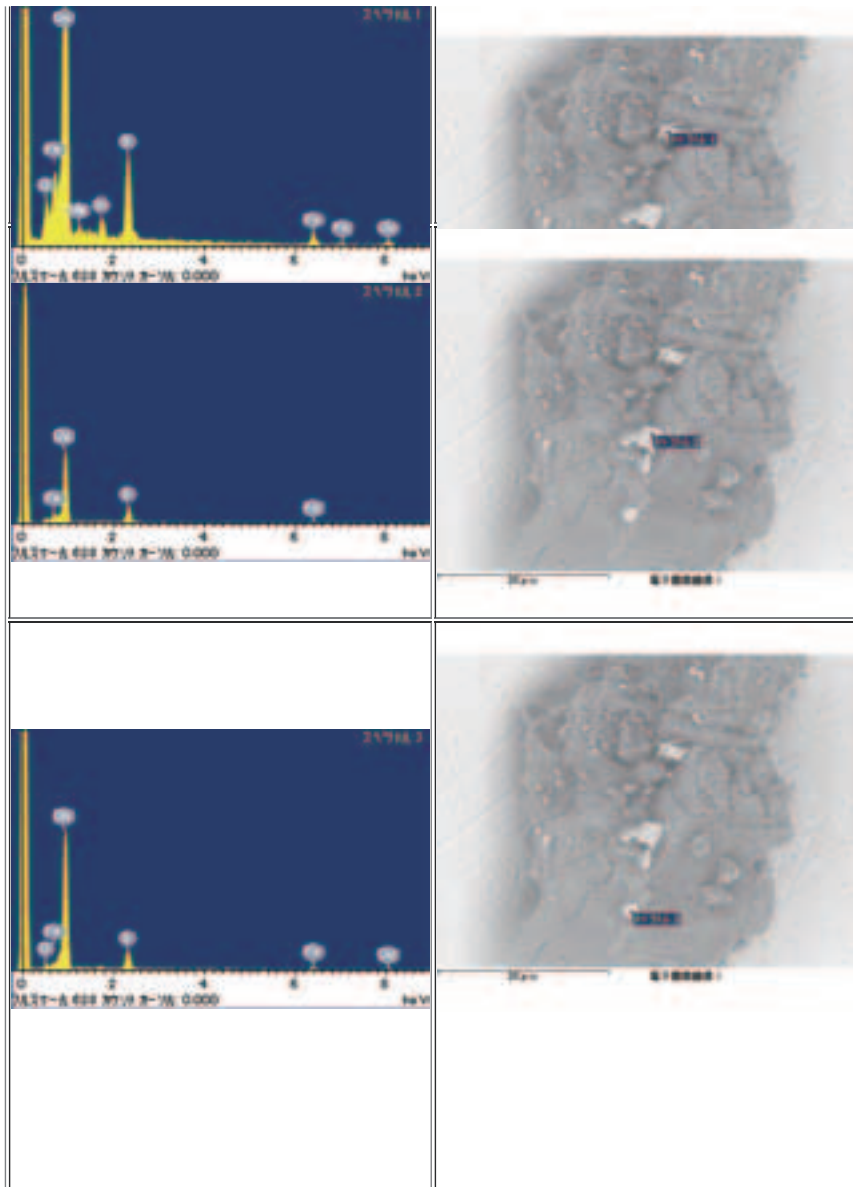


RA-QD02-0058

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	53.4μm	Curation N2-SP3, glovebox2	2	[ ol, pl, hpx, lpx ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS)	PE	[7]	-

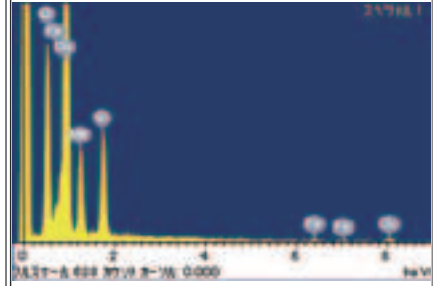

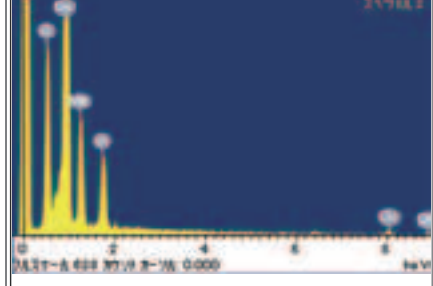

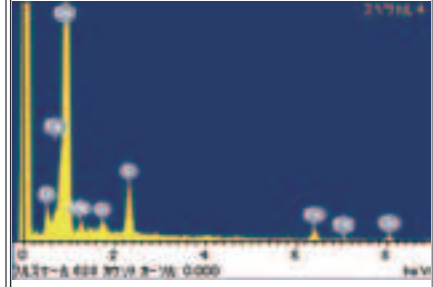





	
	
	
	
	

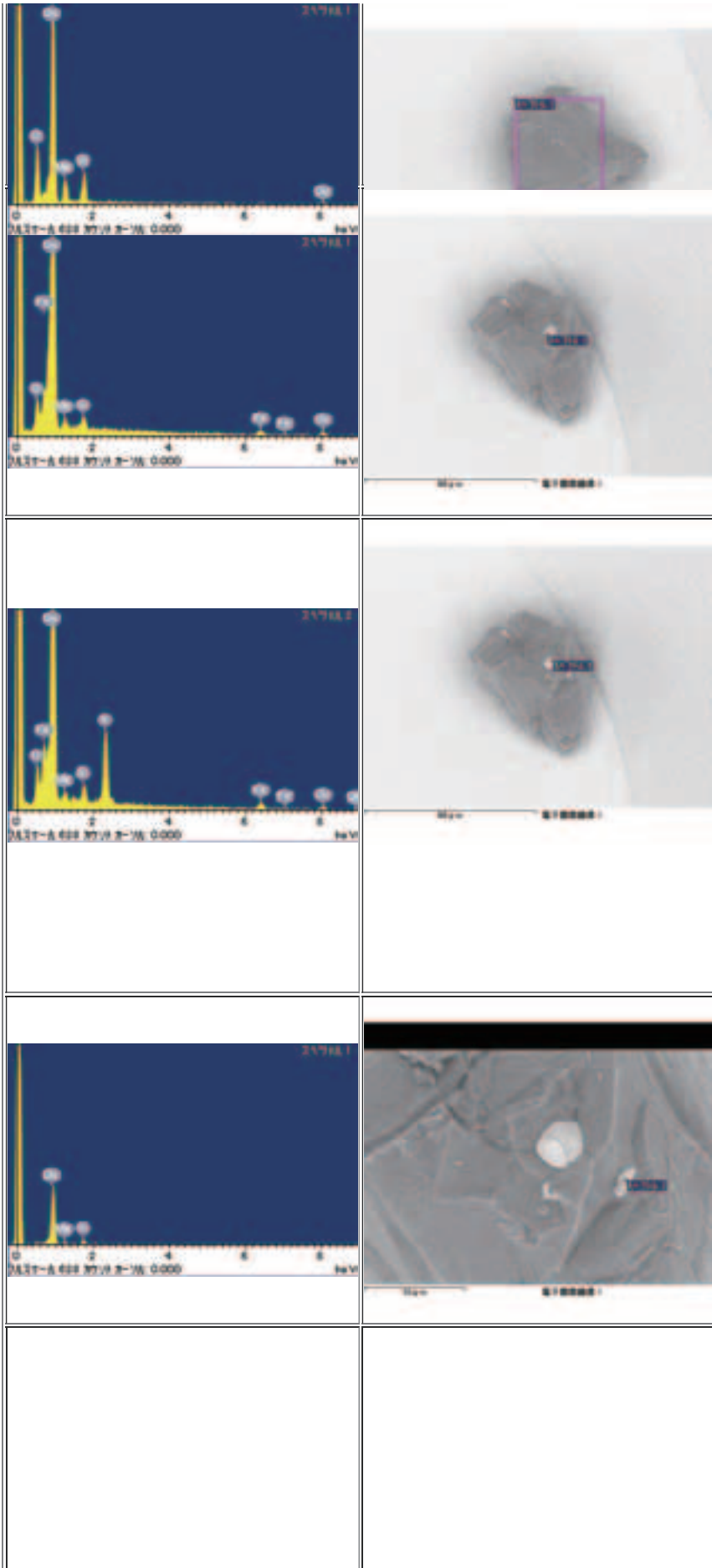


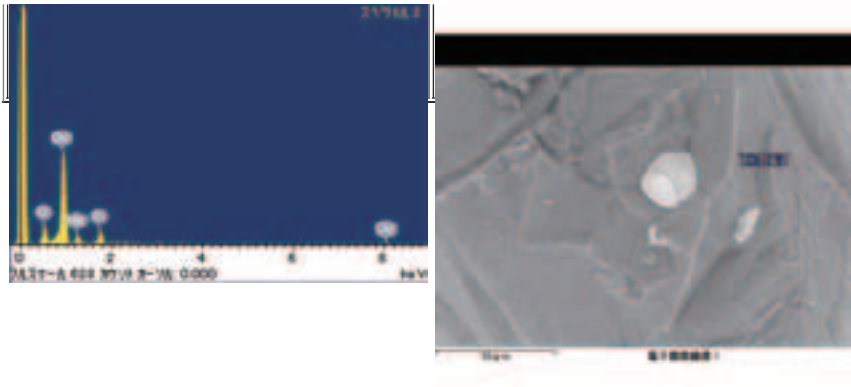


RA-QD02-0061

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	49.2μm	Curation N2-SP3_glovebox2	2	[ lpx, ol, pl, tr, tae ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS)	PE	[7]	-

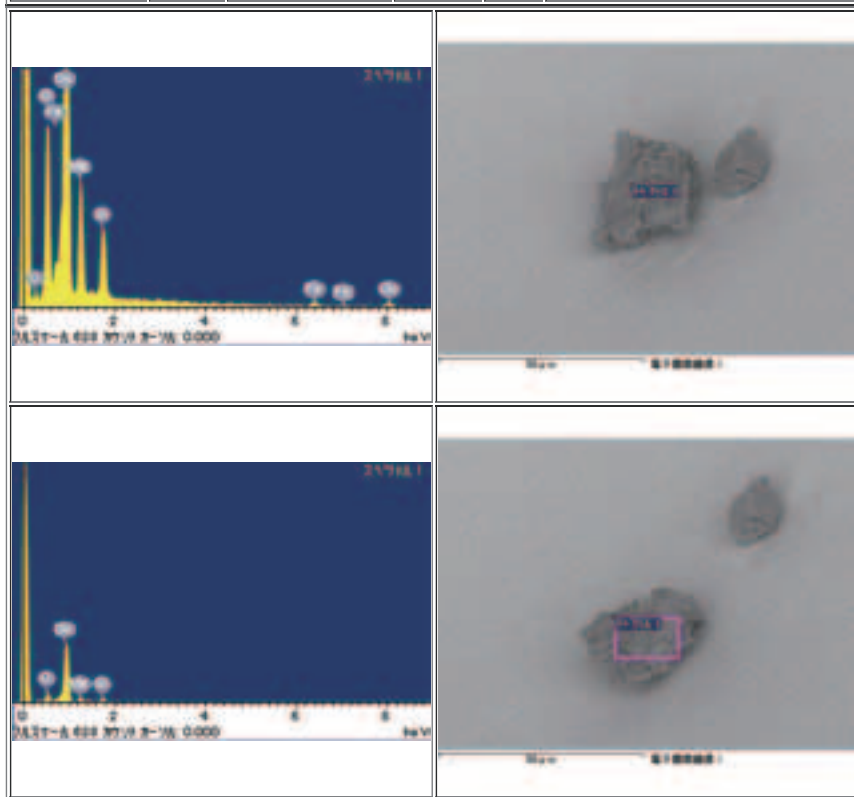
	
	
	
	
	





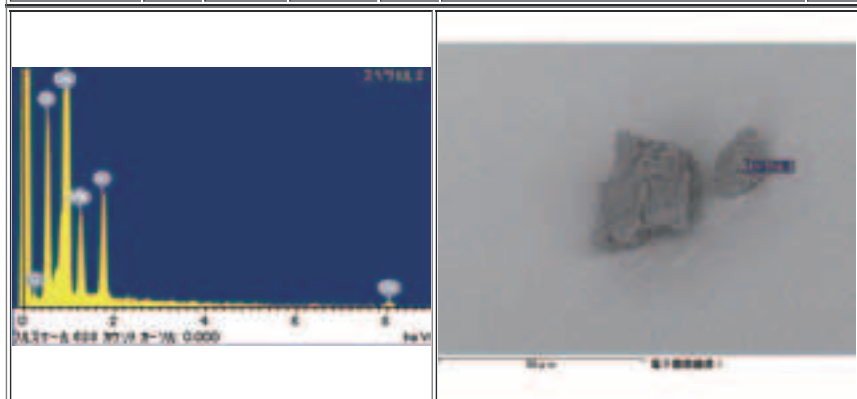
RA-QD02-0062-01

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	35.6μm	Curation N2-SP3,glovebox2	1	[ ol, lpx ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS)	PE	[7]	-



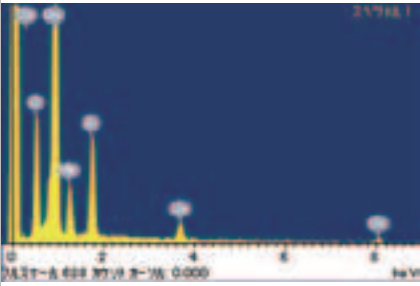
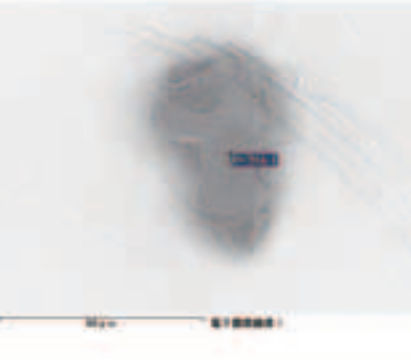
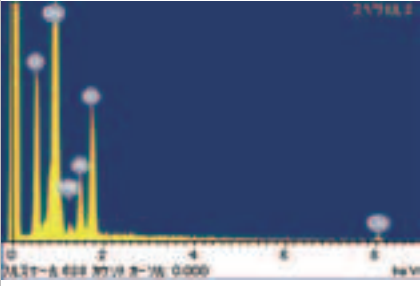
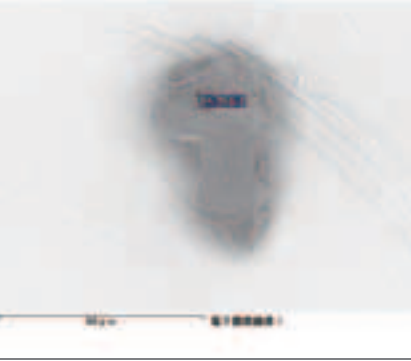
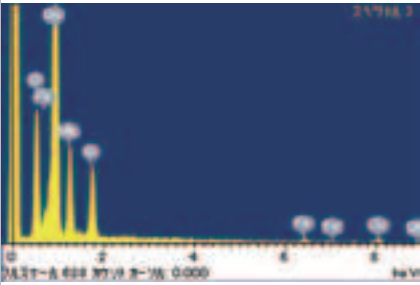
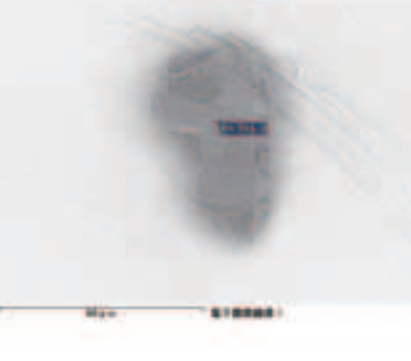
RA-QD02-0062-02

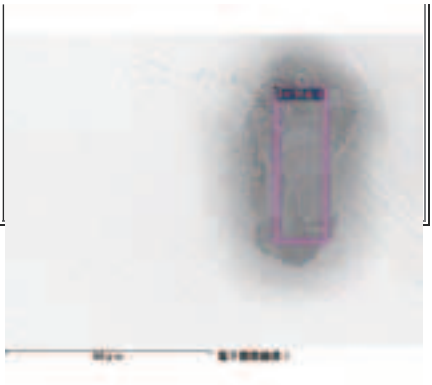
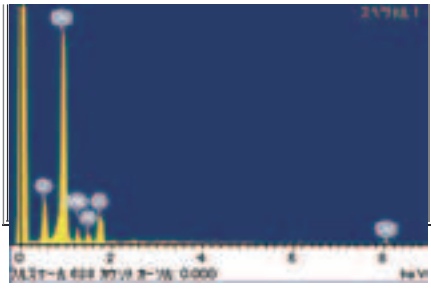
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	15μm	-	1	lpx	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD)	PE		CT and XRD were performed with 62-01, CONSUMED by polishing



RA-QD02-0063

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS with C-coat, almost consumed	58.2μm	Curation N2-SP3, glovebox2	1	[ lpx, ol, pl, hpx, tr ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM)	PE	[6]	almost CONSUMED during polishing

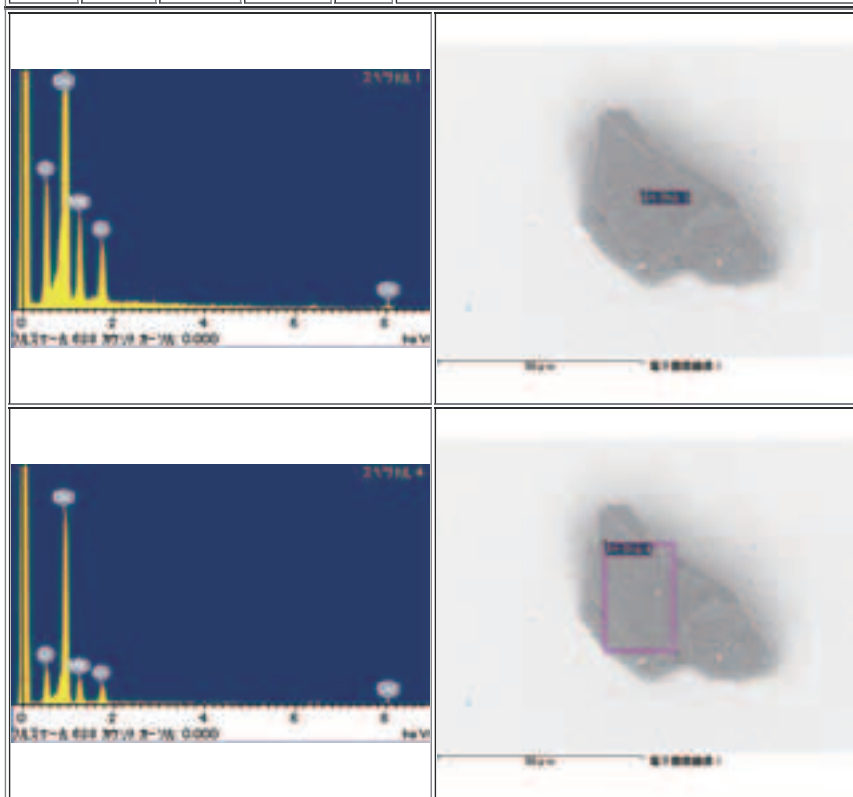
	
	
	





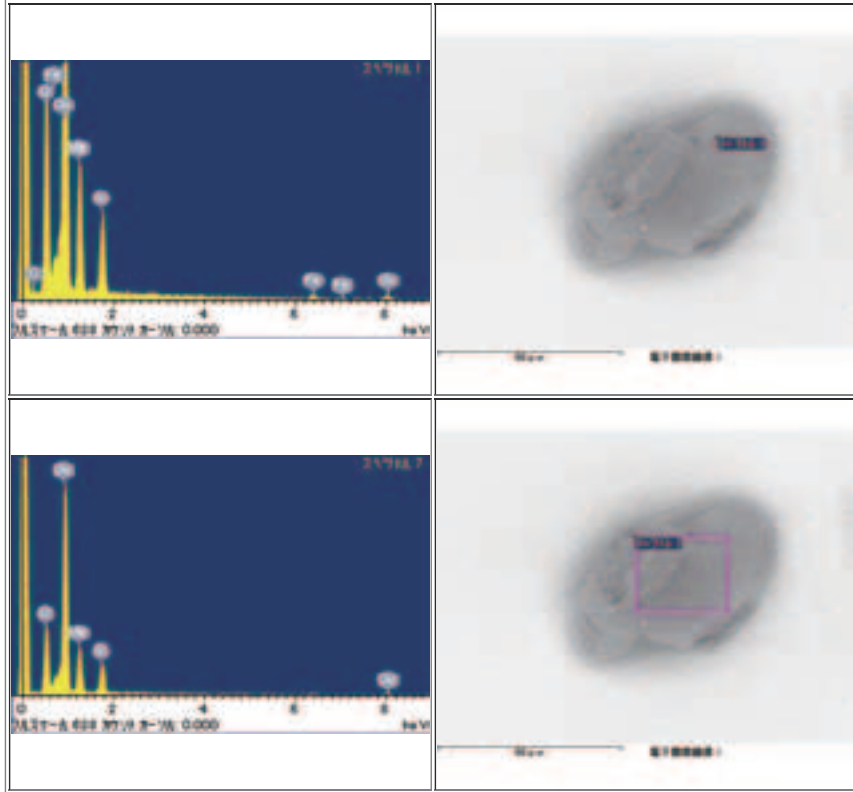
RA-QD02-0064

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Kyoto Univ	55.4 $\mu$ m	Kyoto Univ	1	ol	Curation(SEM), Kitajima_PE(FT-IR,Raman), Naraoka_PE(TOF-SIMS), Tsuchiyama_PE(CT), NakamuraT_PE(XRD), Ebihara_PE(INAA)	PE	[4]	-



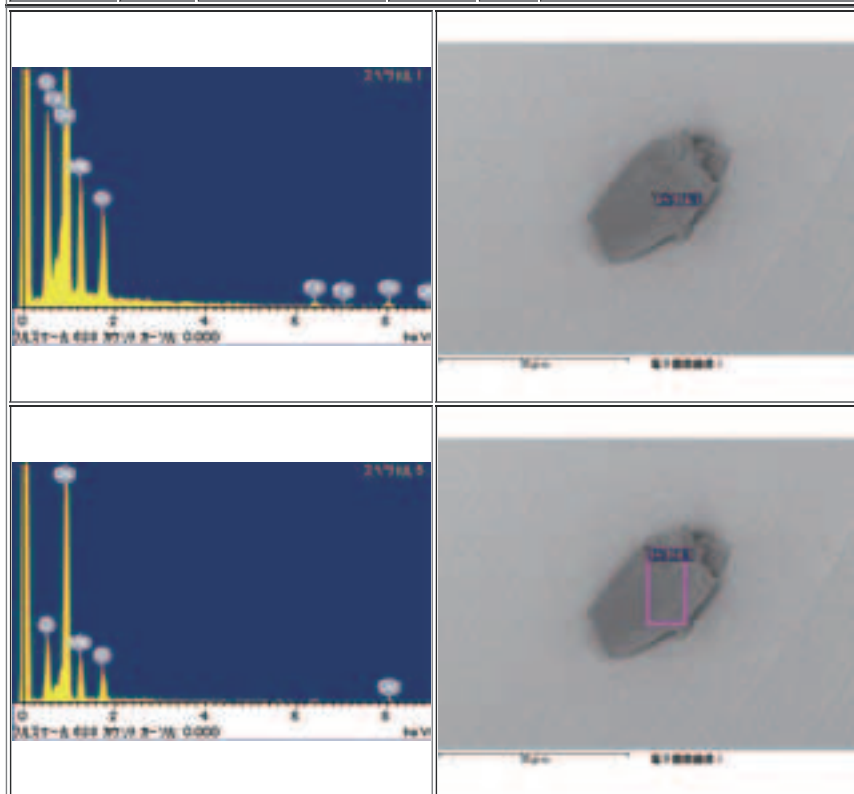
RA-QD02-0065

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	60μm	-	1	ol	Curation(SEM), Nagao_PE(Noble-gasMS)	PE	[3]	CONSUMED by laser irradiation



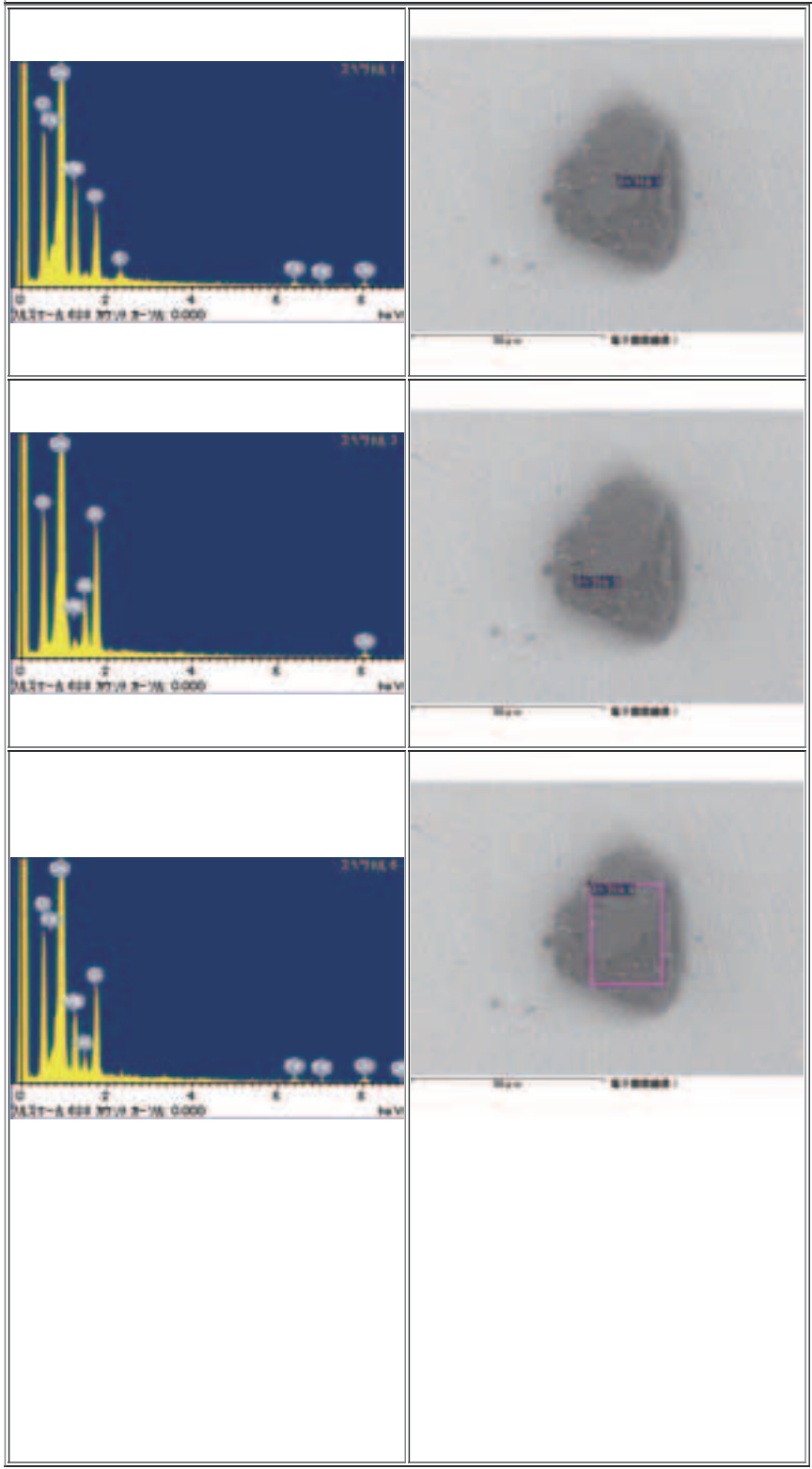
RA-QD02-0066

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	64.6 $\mu$ m	Curation N2-SP3, Max-Planck-institute,Curation glovebox2	1	[ ol ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS),Fujiya_AO2(NanoSIMS)	PE, AO2_Fujiya	[7]	-



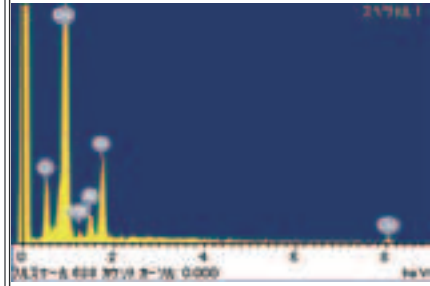
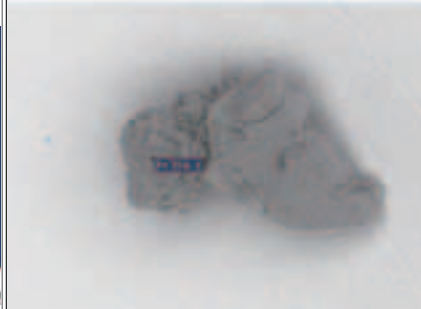
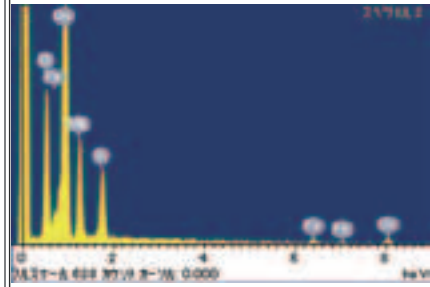
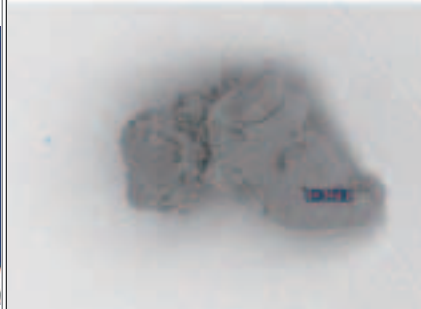
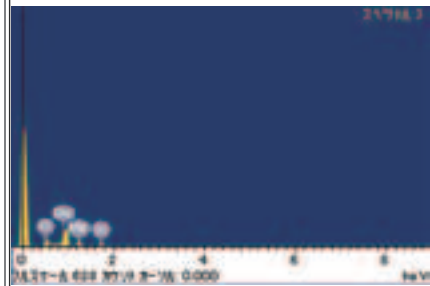
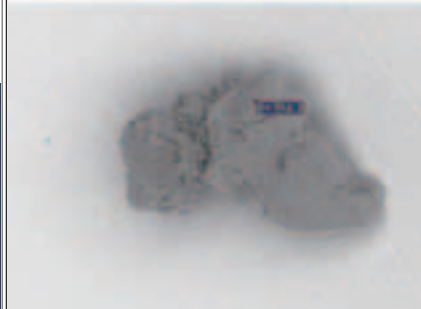

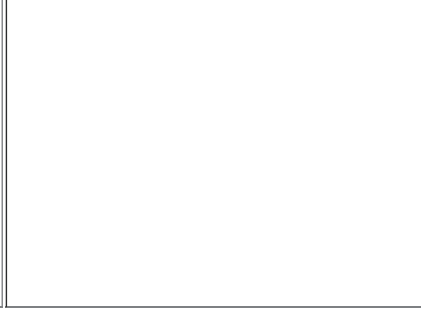
RA-QD02-0067

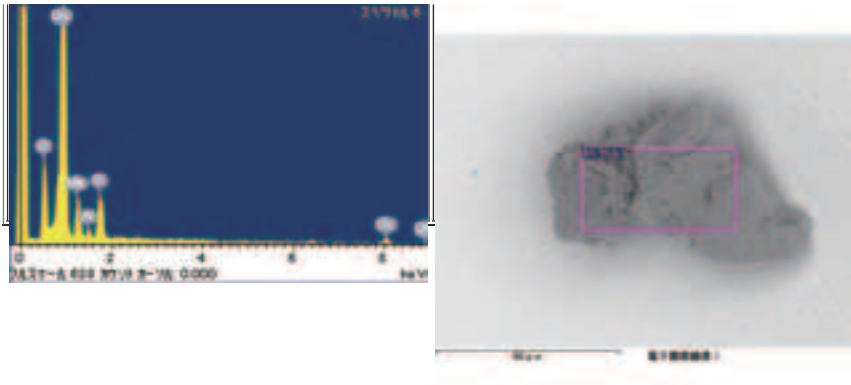
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	47.6μm	Curation N2-SP3, glovebox2	1	[ ol, pl ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS)	PE	[2][7]	-



RA-QD02-0068

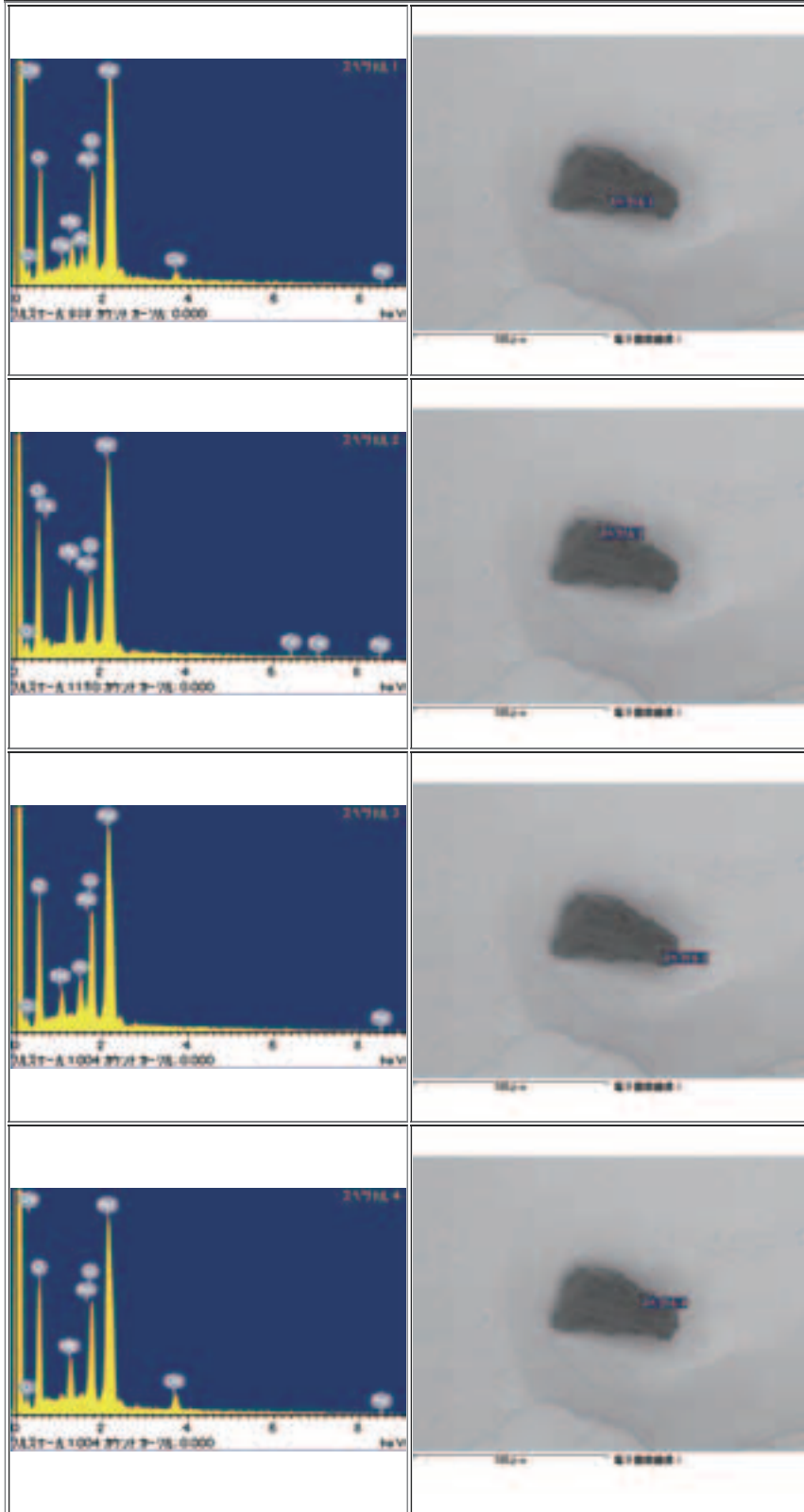
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Manchester Univ, PS	98.6μm	Curation N2-SP3, Manchester Univ	1	[ ol, pl, hpx, tr, lpx, tae ]	Curation(SEM), Tsuchiyama_PE(CT), NakamuraT_PE(XRD,FE-SEM,FE-EPMA), Yurimoto_PE(SIMS)	PE, AO2_Busemann	[2][7]	-

 <p>24748.1</p> <p>0 2 4 6 8 keV</p> <p>DACT-A 622 3719 E-W 0.000 keV</p>	 <p>24748.1</p>
 <p>24748.2</p> <p>0 2 4 6 8 keV</p> <p>DACT-A 622 3719 E-W 0.000 keV</p>	 <p>24748.2</p>
 <p>24748.3</p> <p>0 2 4 6 8 keV</p> <p>DACT-A 622 3719 E-W 0.000 keV</p>	 <p>24748.3</p>
 <p>24748.4</p> <p>0 2 4 6 8 keV</p> <p>DACT-A 622 3719 E-W 0.000 keV</p>	 <p>24748.4</p>



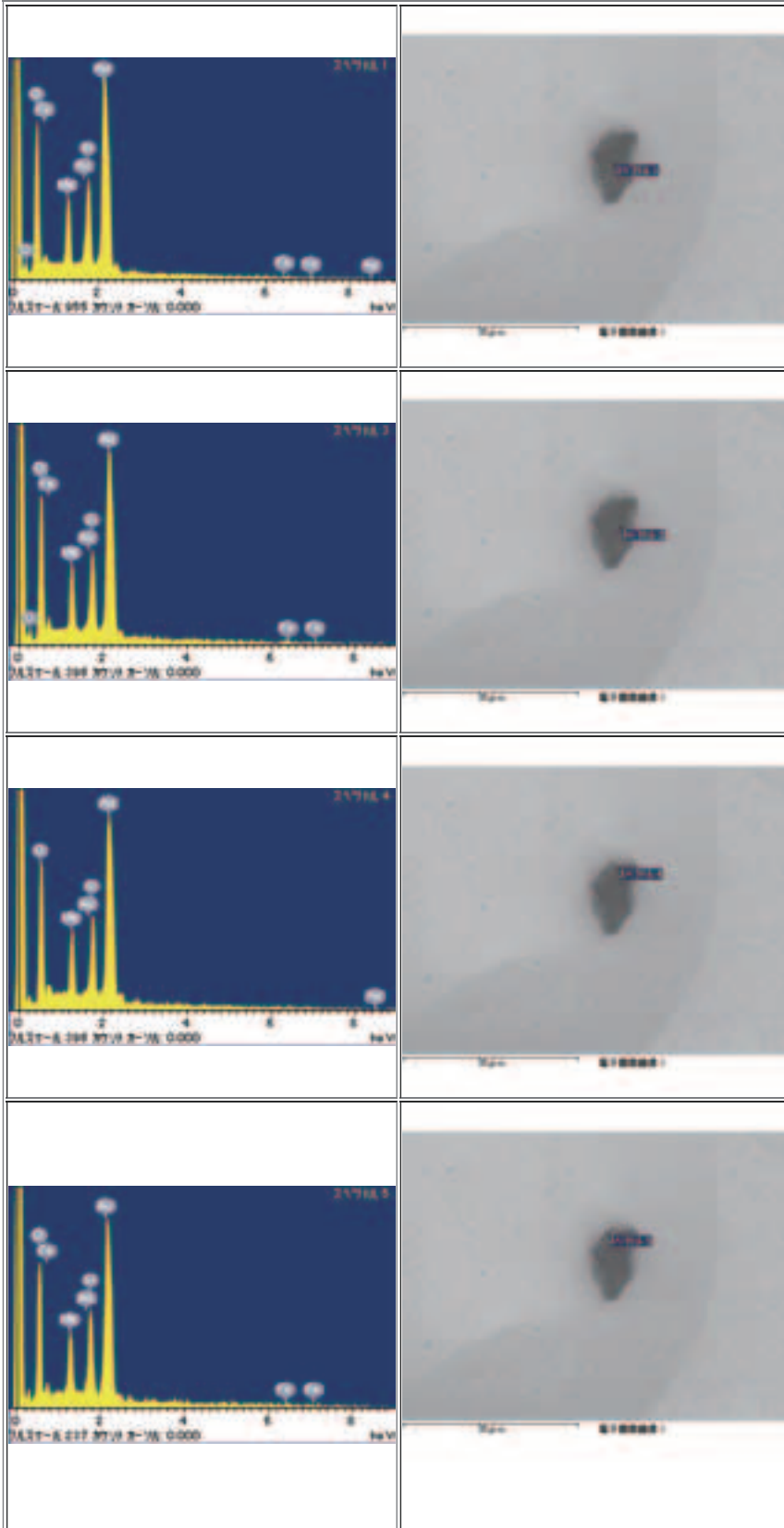
RA-QD02-0070

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ	67μm	SG03a8,SG13c3,ICF70-005-SGf0078-4,Tohoku Univ	1	hpx,lpx,pl	Curation(SEM)	AO2_Nakamura	-	-



RA-QD02-0071

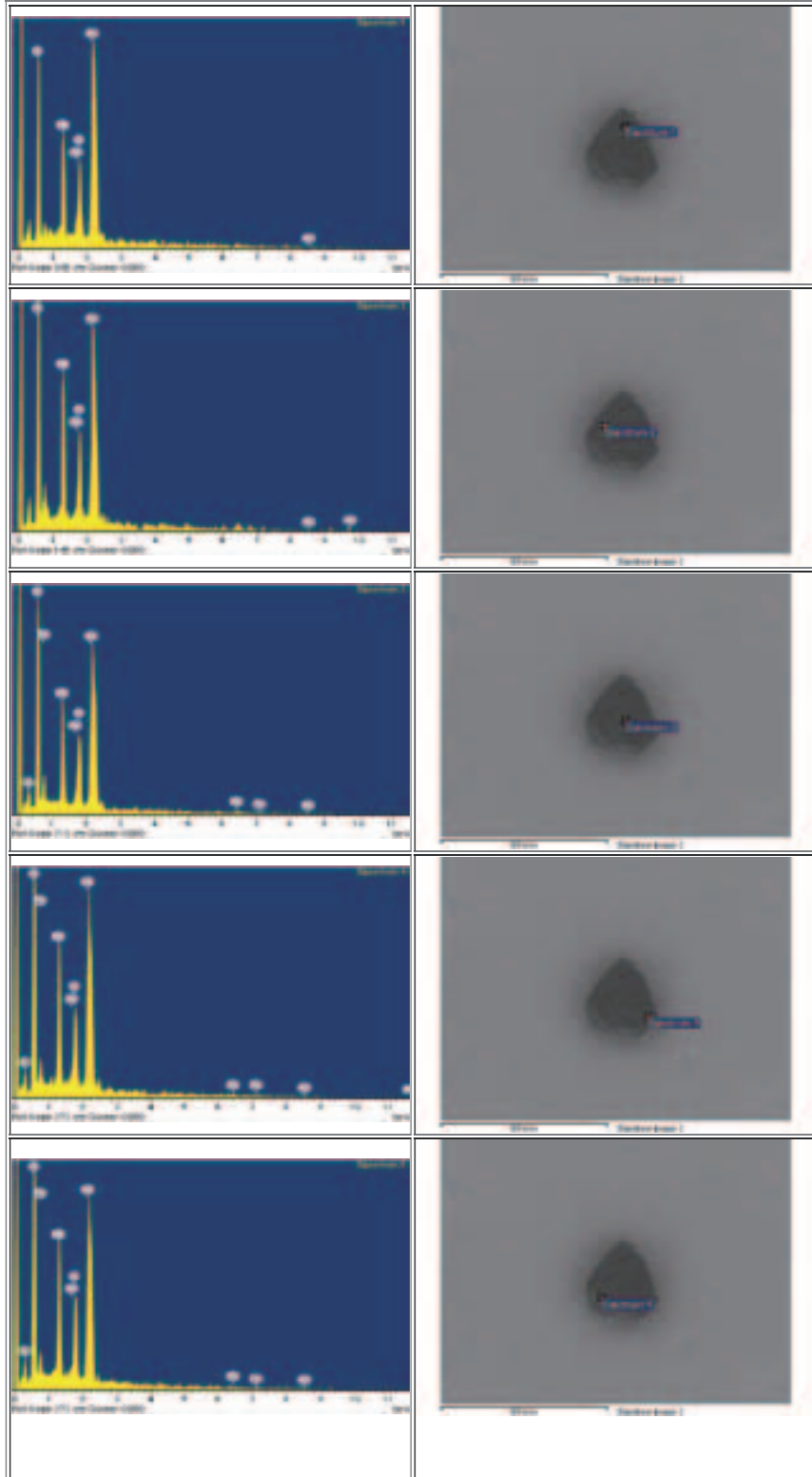
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13c4	70μm	SG03a9,SG13c4	I	lpx	Curation(SEM)	-	-	-





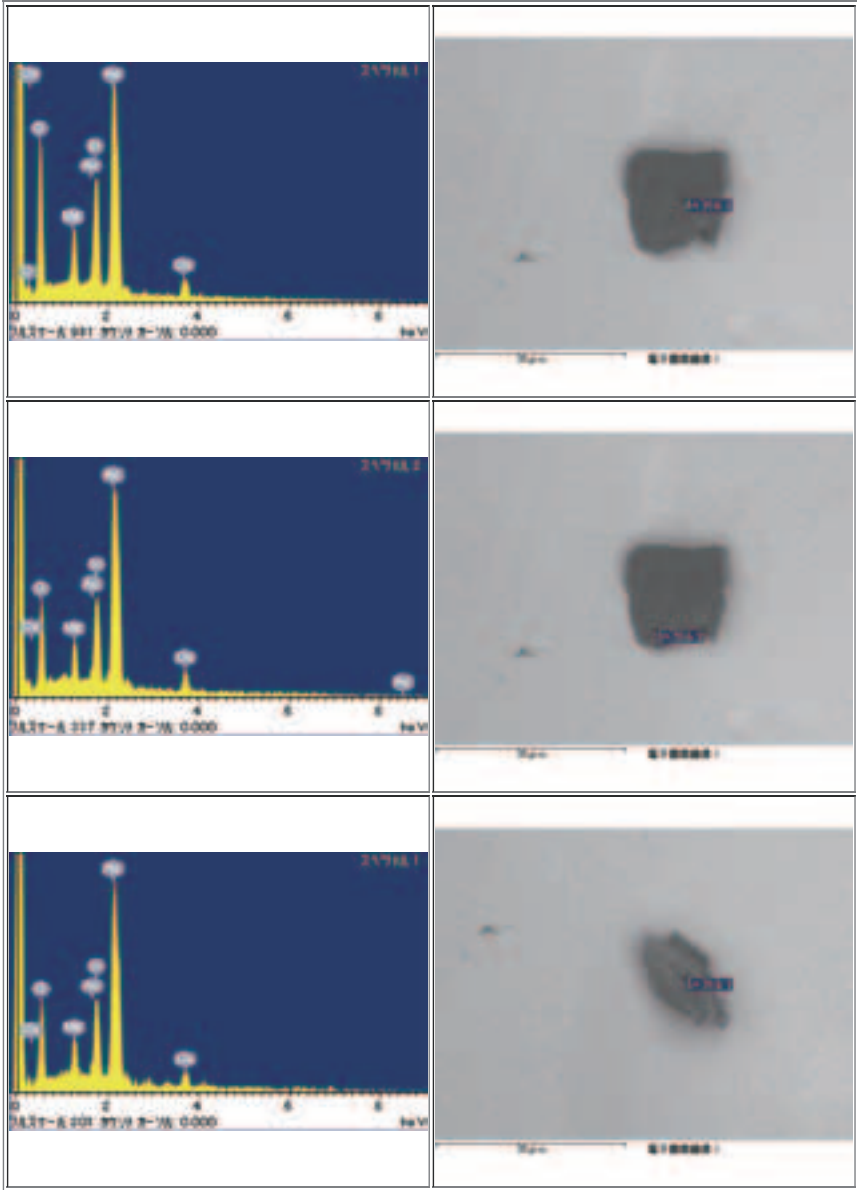
RA-QD02-0076-02

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10d5	28μm	SG03b5,SG10d5	I	ol	Curation(SEM)	-	-	-



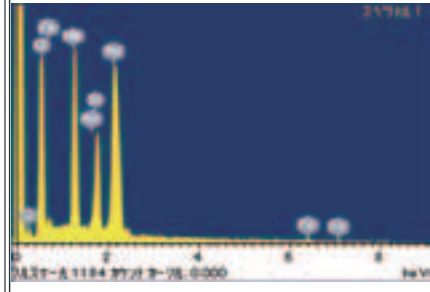
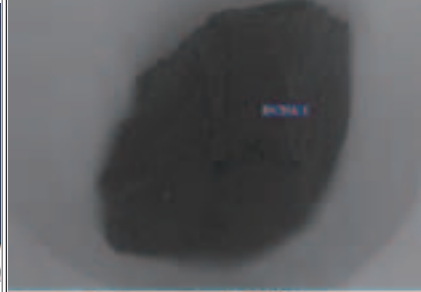
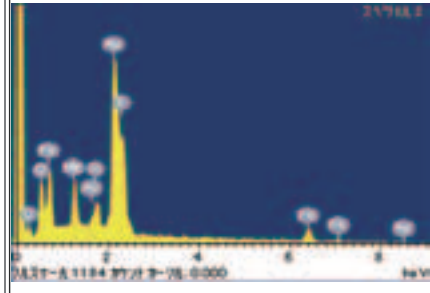

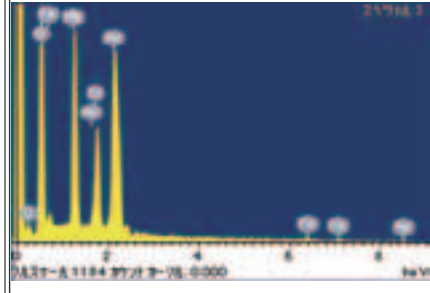

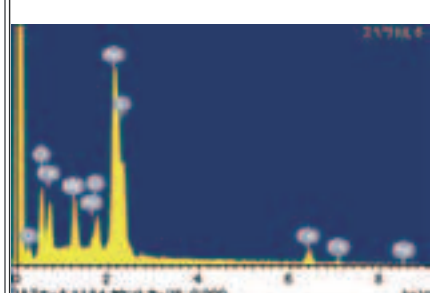
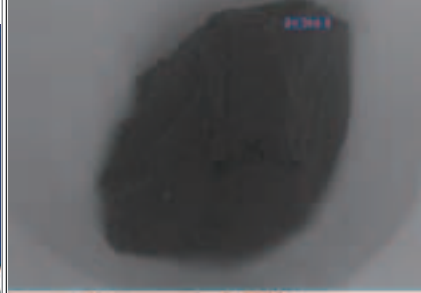


RA-QD02-0079

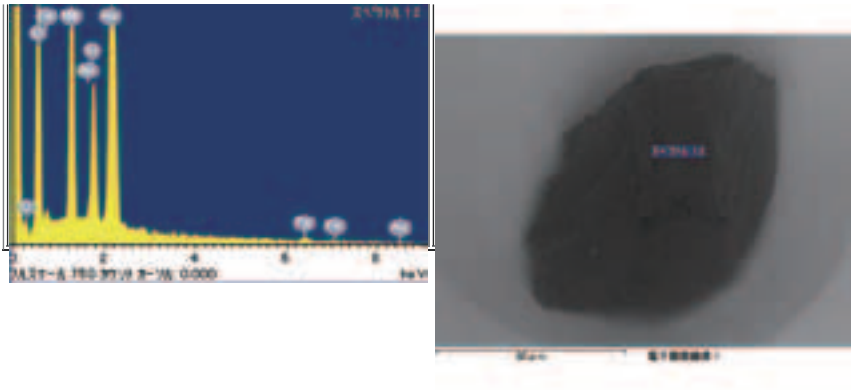
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13c2	52μm	SG03b8,SG13c2	1	hpx	Curation(SEM)	-	-	moved from SG03b8



RA-QD02-0084

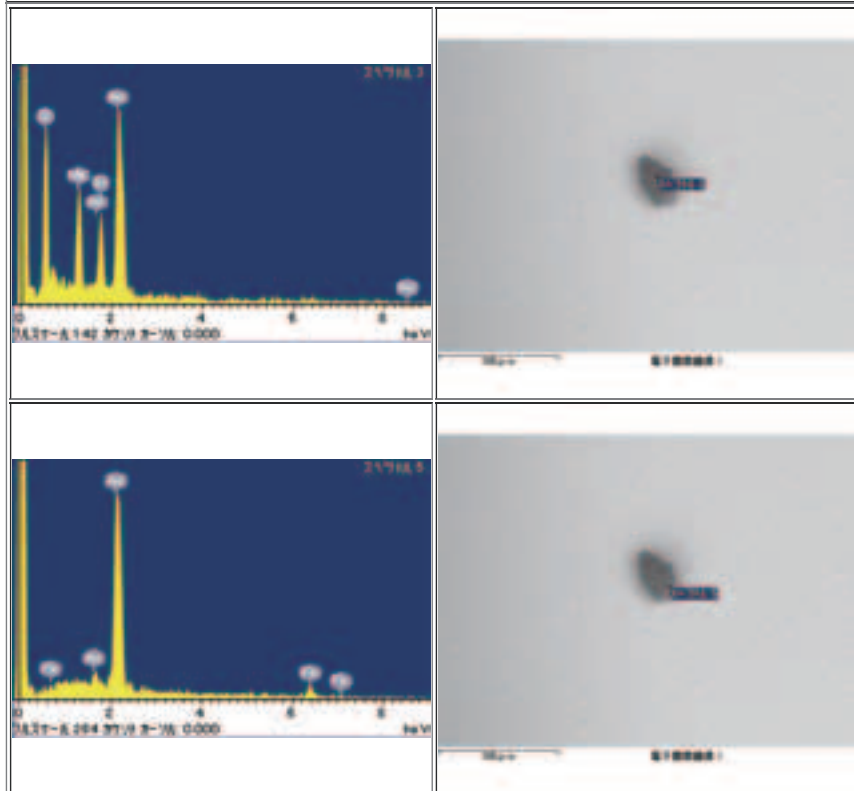
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	100μm	SG03c4,SG03b5,SG03a6,SG13f0,ICF70-007-SGf0068-1	2	ol,tr	Curation(SEM)	NASA2	-	-



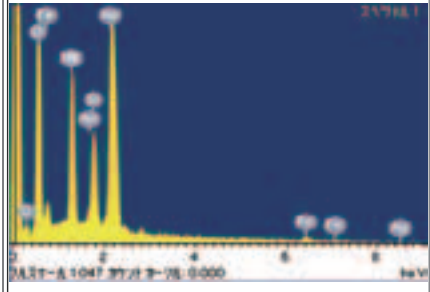
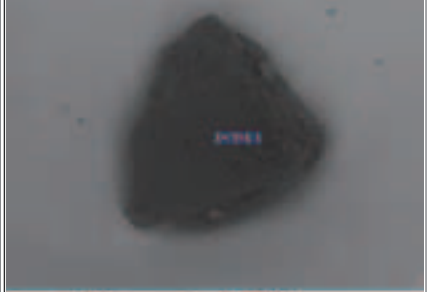
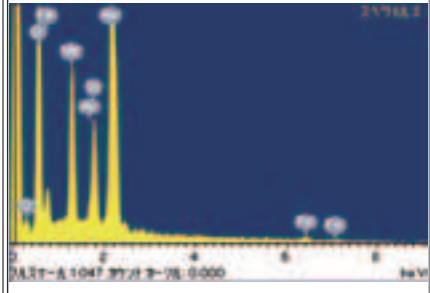
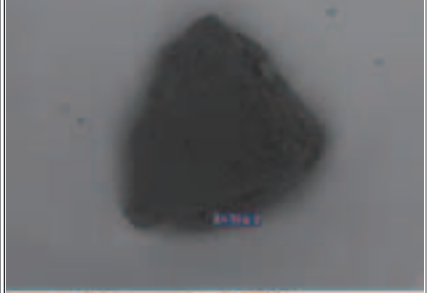
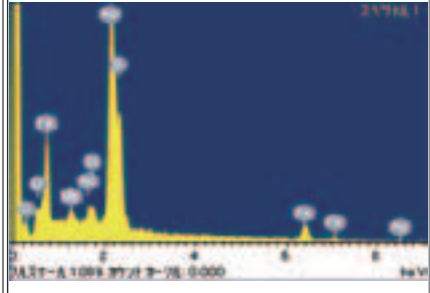
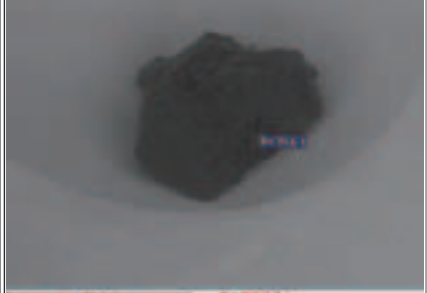
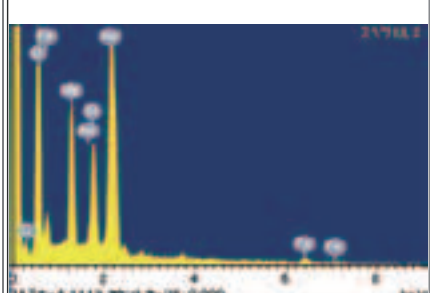



RA-QD02-0088

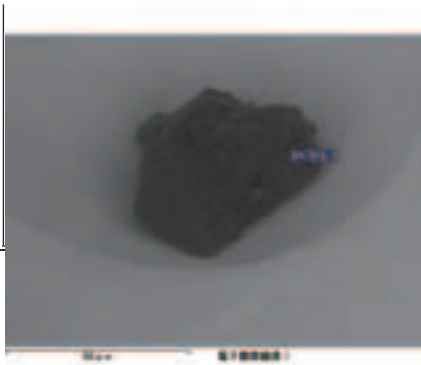
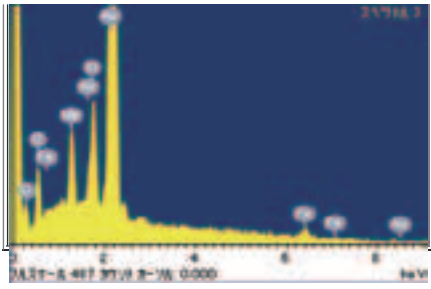
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13c1	48µm	SG03c7,SG13c1	2	ol,Fe	Curation(SEM)	-	-	-



RA-QD02-0089

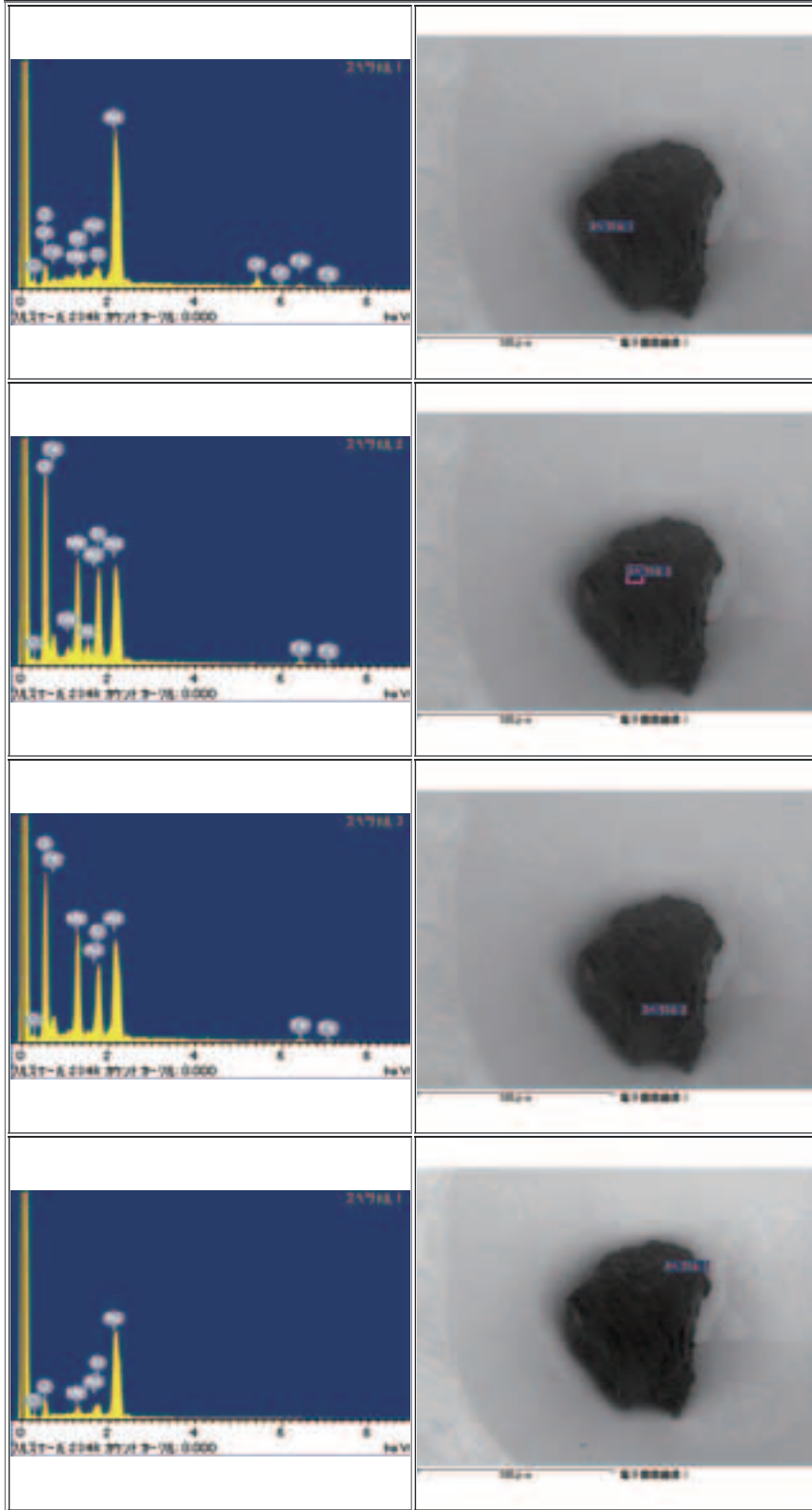
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13f1	80μm	SG03c8,SG13f1	2	ol,lp,lr	Curation(SEM)	-	-	-

 <p>21794.1</p> <p>EDS Spectrum: X-axis (keV) 0-8, Y-axis (cps) 0-10000. Peaks labeled: Na, Mg, Si, S, Cl, K, Ca, Ti, Fe, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Rb, Sr, Zr, Nb, Mo, Ag, Cd, In, Sn, Sb, Te, Ba, Pb, Bi, Po, At, Rn, Fr, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr.</p>	 <p>21794.1</p>
 <p>21794.2</p> <p>EDS Spectrum: X-axis (keV) 0-8, Y-axis (cps) 0-10000. Peaks labeled: Na, Mg, Si, S, Cl, K, Ca, Ti, Fe, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Rb, Sr, Zr, Nb, Mo, Ag, Cd, In, Sn, Sb, Te, Ba, Pb, Bi, Po, At, Rn, Fr, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr.</p>	 <p>21794.2</p>
 <p>21794.1</p> <p>EDS Spectrum: X-axis (keV) 0-8, Y-axis (cps) 0-10000. Peaks labeled: Na, Mg, Si, S, Cl, K, Ca, Ti, Fe, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Rb, Sr, Zr, Nb, Mo, Ag, Cd, In, Sn, Sb, Te, Ba, Pb, Bi, Po, At, Rn, Fr, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr.</p>	 <p>21794.1</p>
 <p>21794.2</p> <p>EDS Spectrum: X-axis (keV) 0-8, Y-axis (cps) 0-10000. Peaks labeled: Na, Mg, Si, S, Cl, K, Ca, Ti, Fe, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Rb, Sr, Zr, Nb, Mo, Ag, Cd, In, Sn, Sb, Te, Ba, Pb, Bi, Po, At, Rn, Fr, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr.</p>	 <p>21794.2</p>
	



RA-QD02-0093

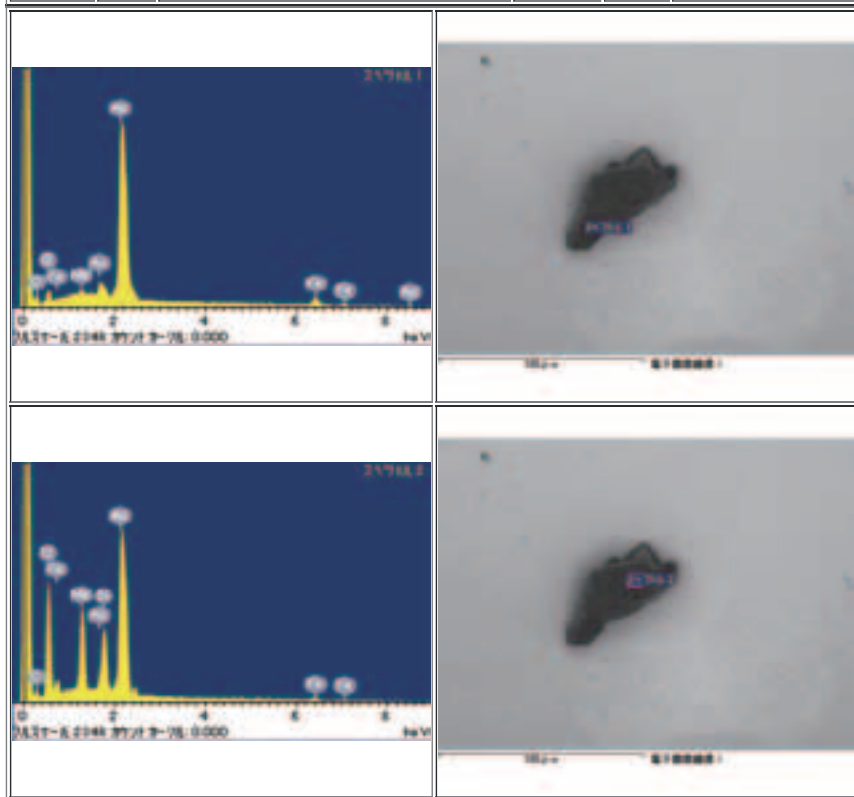
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
DIVIDED	98μm	Curation, Okayama	1	ol,pl,FeCr	Curation(SEM), NakamuraE_PE(SEM,EPMA,SIMS,TEM)	PE	-	Sliced into five sections by FIB





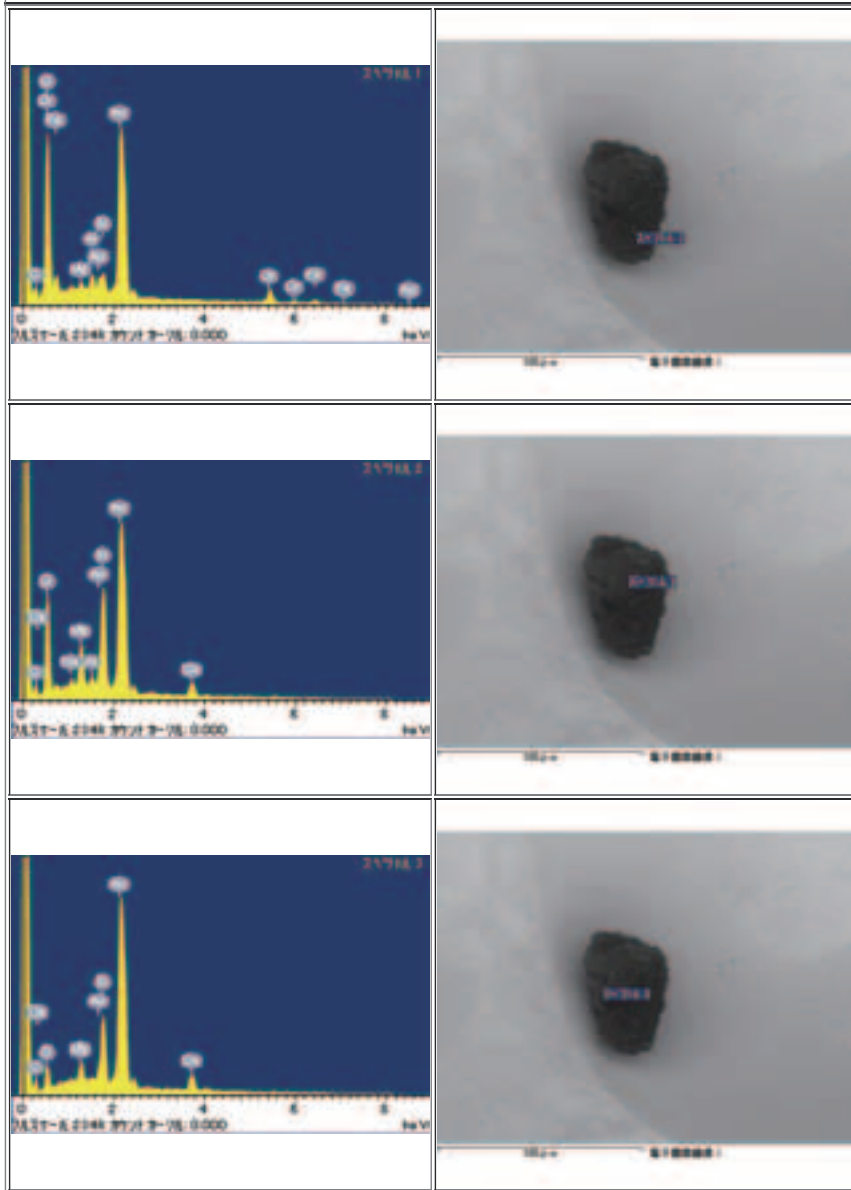
RA-QD02-0094

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Soken Univ	70 $\mu$ m	SG03d2,SG13b5,ICF70-014-SGf0059, Soken Univ	2	ol,pl,tr	Curation(SEM),Komatsu_AO2()	AO2_Komatsu	-	re-identified 120116



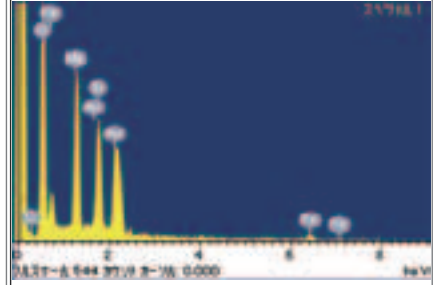
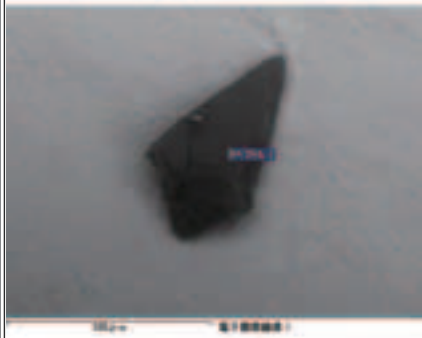
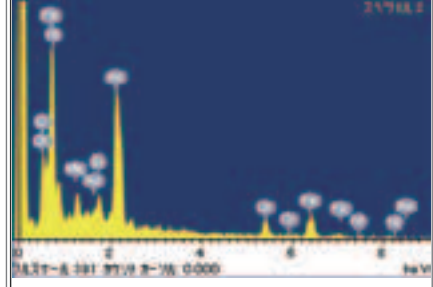

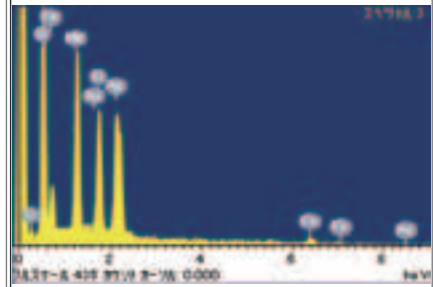
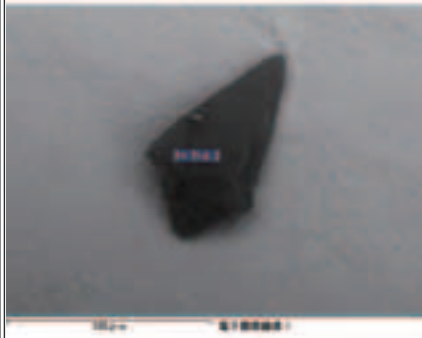
RA-QD02-0095

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
DIVIDED	67μm	Curation,Okayama	1	hpx,pl,FeCr	Curation(SEM), NakamuraE_PE(SEM,EPMA,SIMS,TEM)	PE	-	Sliced into five sections by FIB



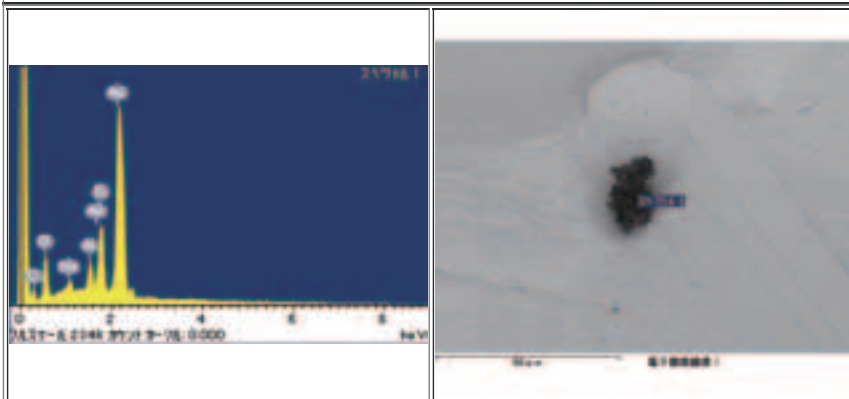
RA-QD02-0097

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13b4	113 $\mu$ m	SG03d3,SG13b4	2	ol,pl,chl	Curation(SEM)	-	-	re-identified I20116, Rediscovered on SEM holder with SEM-EDXanalyses(No SEM data) Not identified at SG03d3

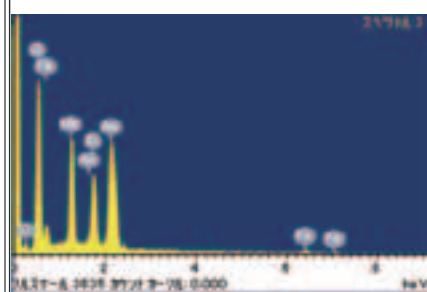
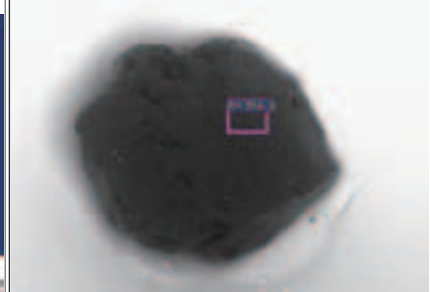
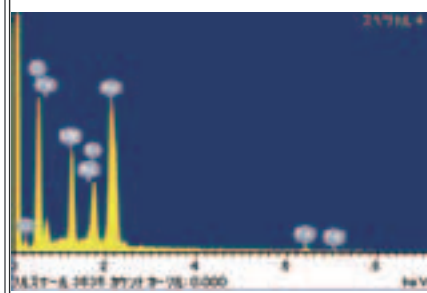
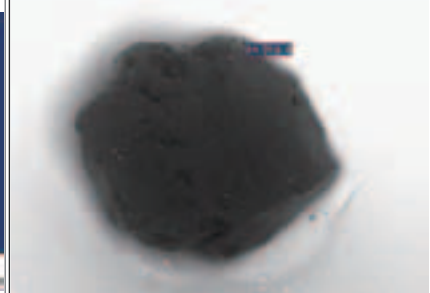
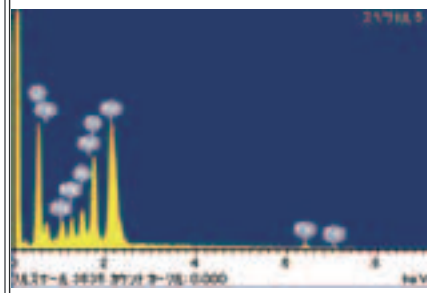
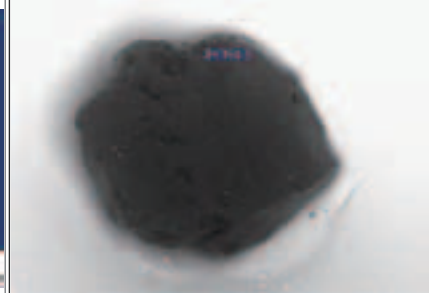
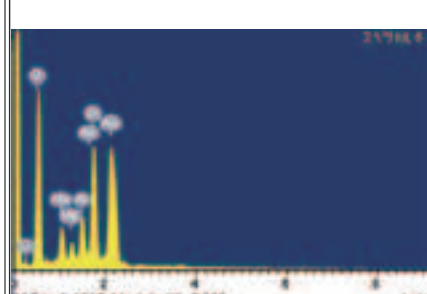
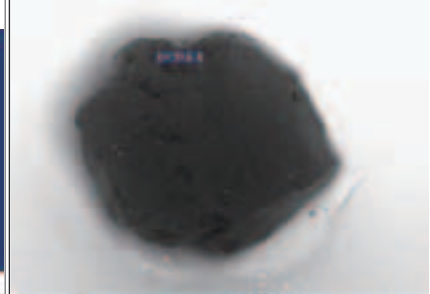


RA-QD02-0100

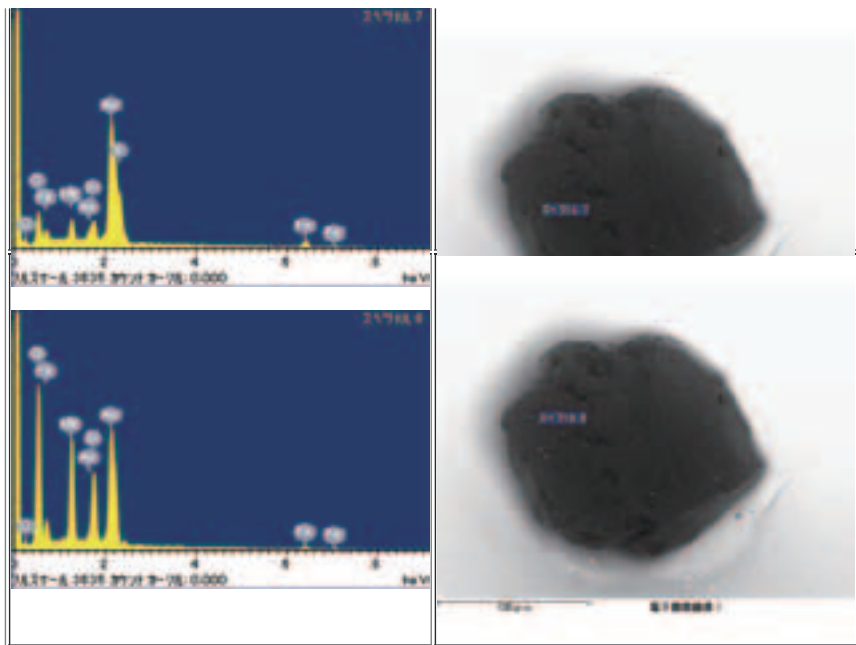
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tokyo Univ	29 $\mu$ m	SG03d5,ICF70-025-SGf0017-1,Tokyo Univ	1	pl	Curation(SEM), Mikouchi_AO1()	AO1_Mikouchi	-	-



RA-QD02-0103

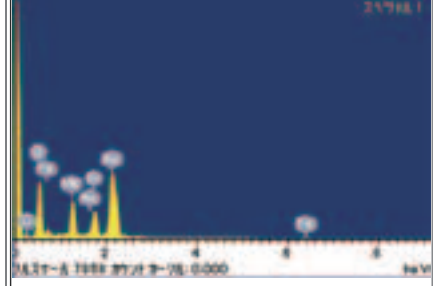

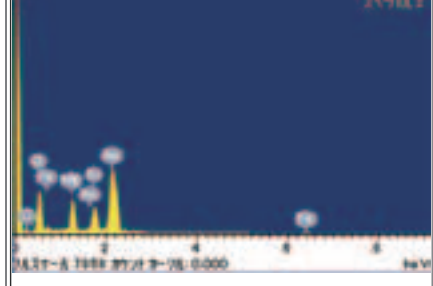
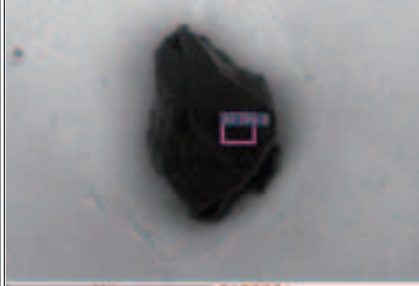
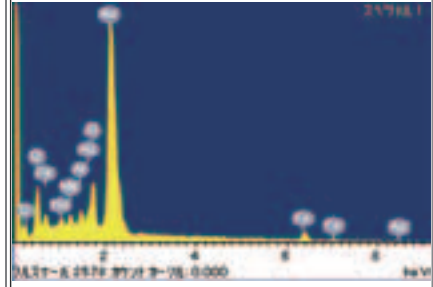
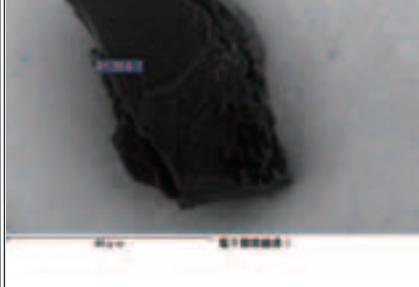
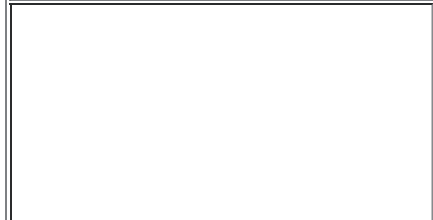
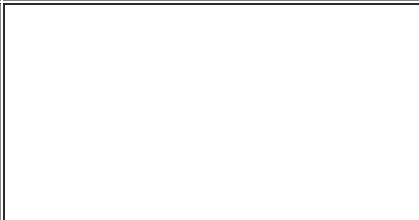
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13e4	187 $\mu$ m	SG03d7,SG03e9,SG13e4	2	ol,pl,tr	Curation(SEM)	-	-	-

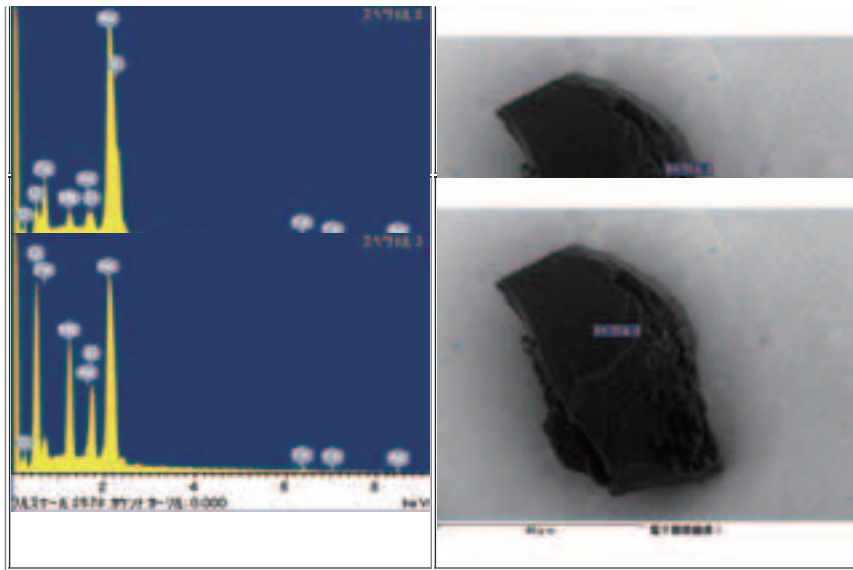
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, Ca, and Ti. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A small red box highlights a specific region on the surface.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, Ca, and Ti. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A small red box highlights a specific region on the surface.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, Ca, and Ti. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A small red box highlights a specific region on the surface.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, Ca, and Ti. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A small red box highlights a specific region on the surface.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, Ca, and Ti. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A small red box highlights a specific region on the surface.</p>



RA-QD02-0108

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13a0	56μm	SG03d9,SG13a0	2	ol,pl,tr	Curation(SEM)	-	-	re-identified 120116, corresponding to Extra-0010, RA-QD02-0101, 102, 105,106

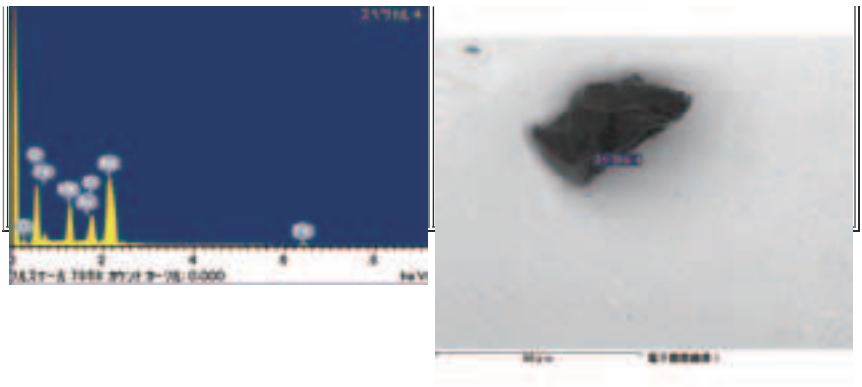
	
	
	
	





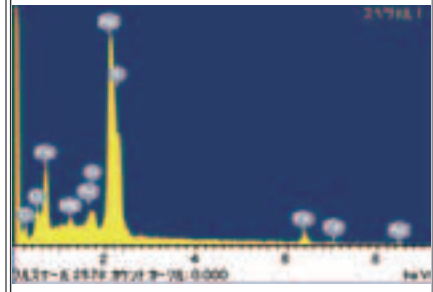
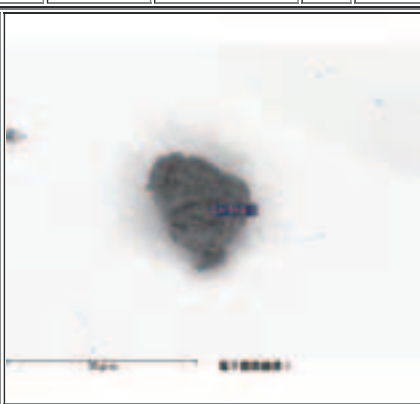
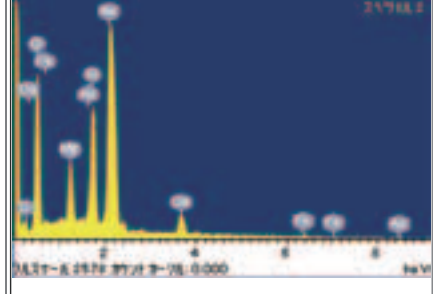
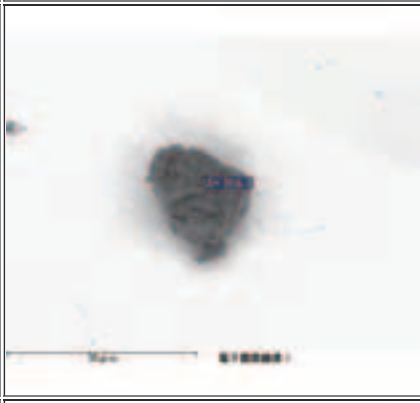
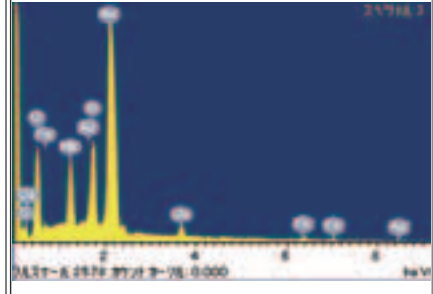
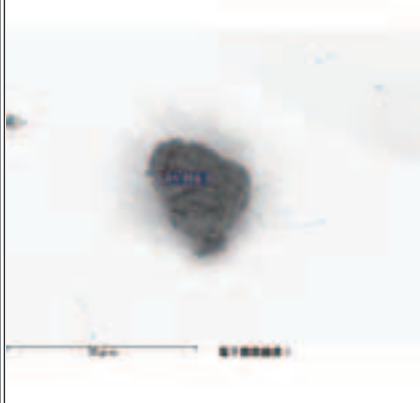


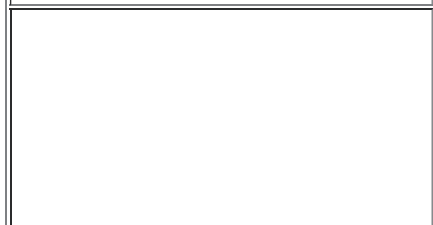
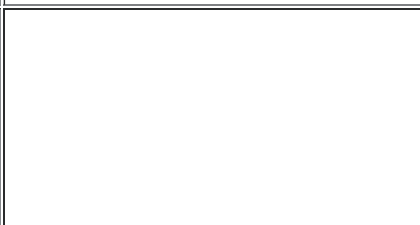
RA-QD02-0109

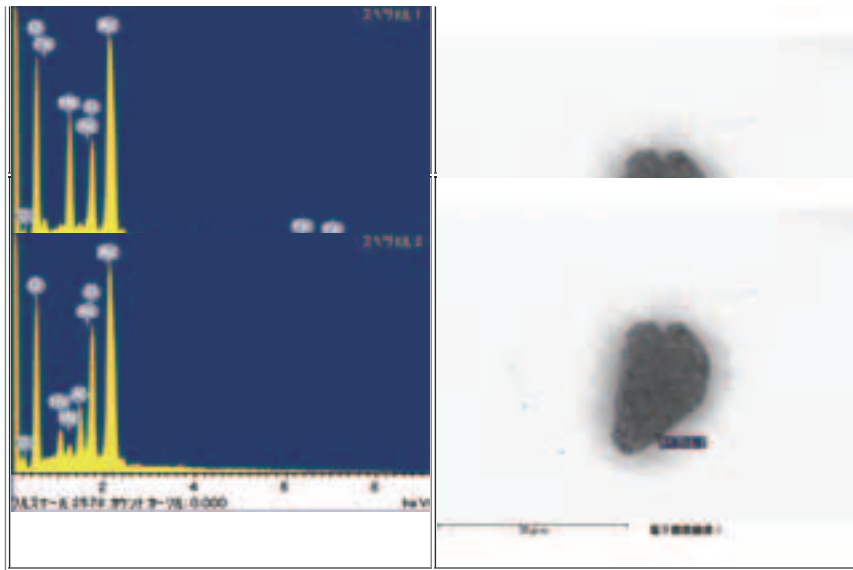
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03e0	44μm	SG03e0	1	ol,pl,A1	Curation(SEM)	CU2	-	corresponding to Extra-0010, RA-QD02-0101, 102, 105,106

RA-QD02-0114

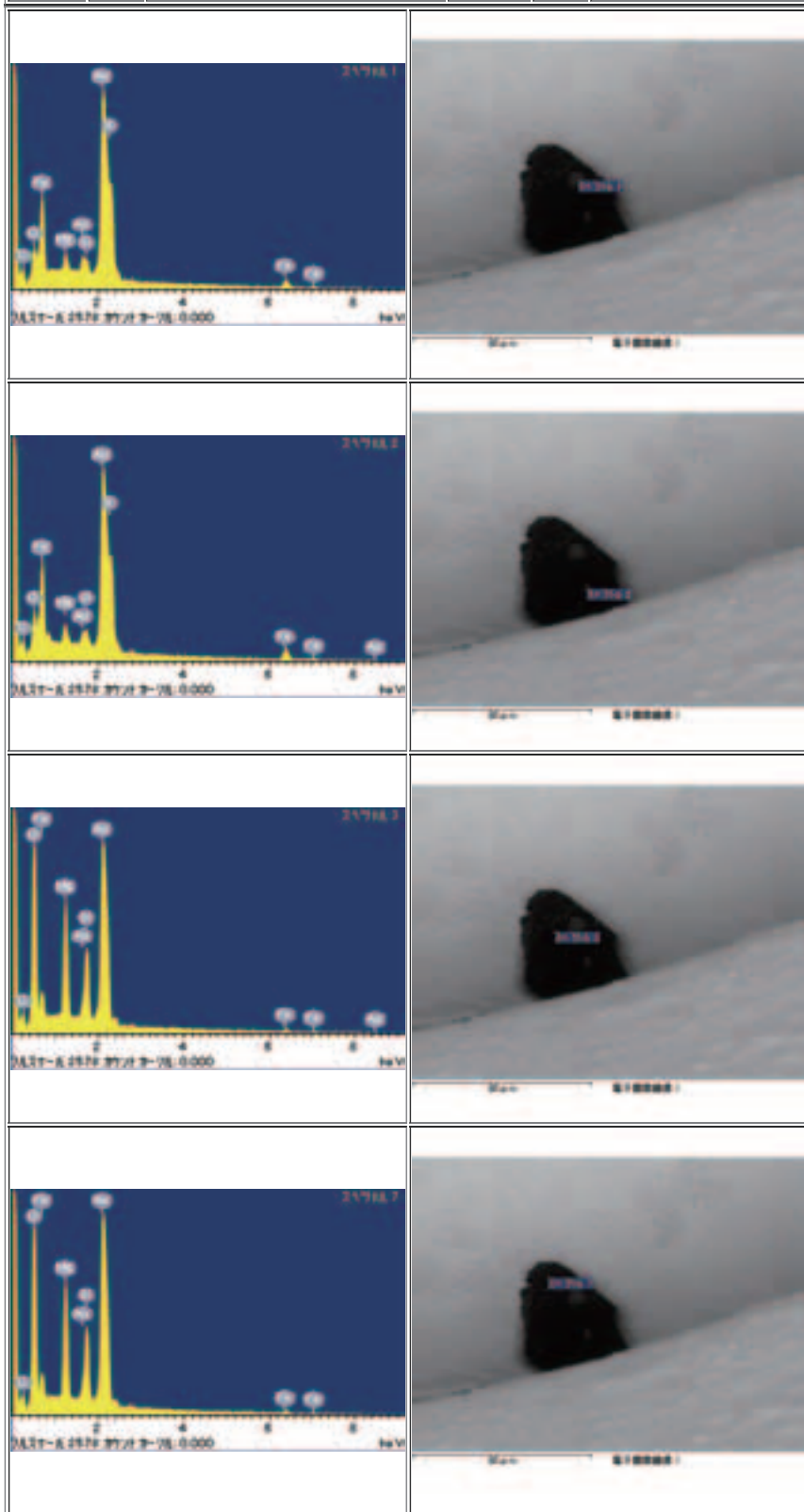
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13a5	40μm	SG03g1,SG13a5	2	hpx,ol,pl,tr	Curation(SEM)	-	-	re-found on SG03, LOST during handling on SG03



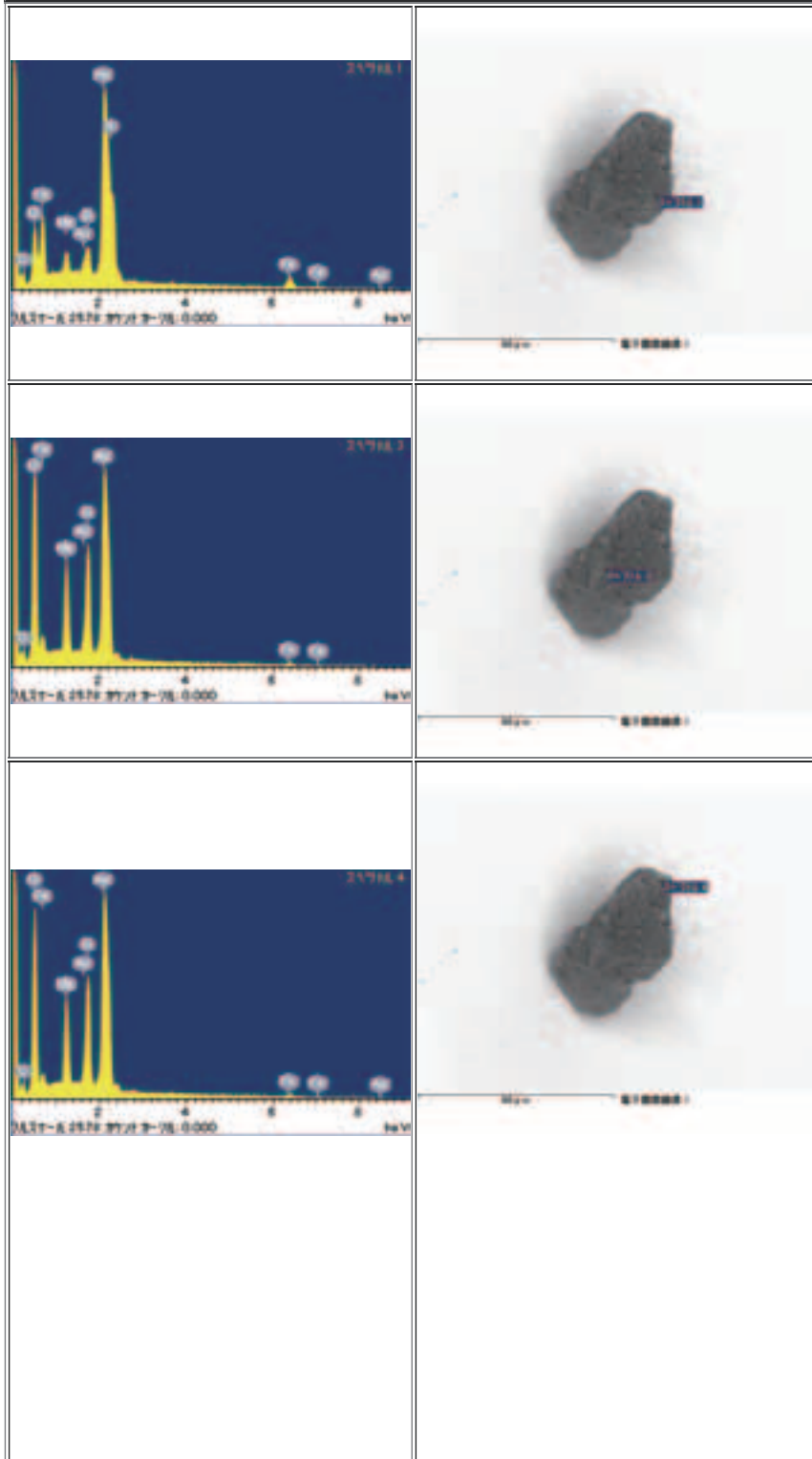
RA-QD02-0115

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Jena Univ	40µm	SG03e2,ICF70-023-SGf0015-1,Jena Univ	2	ol,tr	Curation(SEM), Lngenhorst_AO1(TEM)	AO1_Langenhorst	-	-



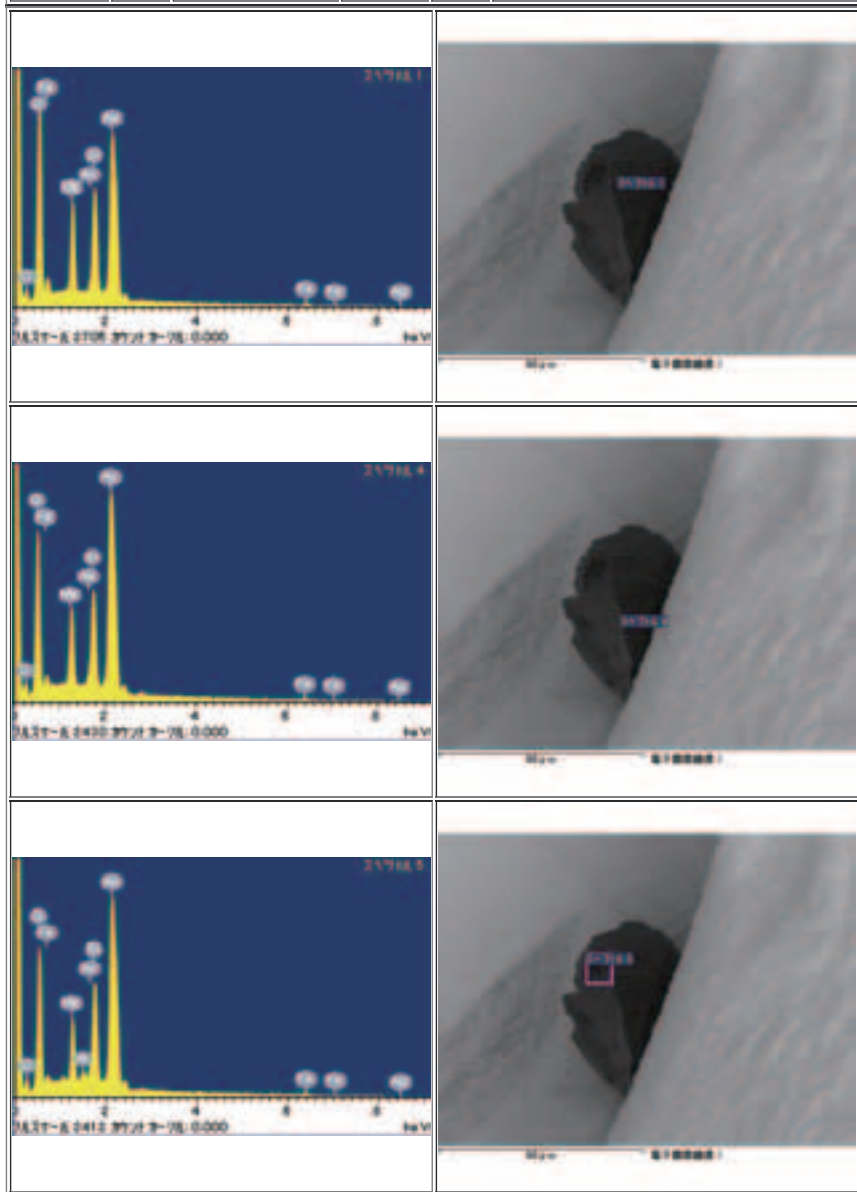
RA-QD02-0116

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, particle with C-coat on the Mo plate	40μm	Curation,Okayama, Curation N2-SP3 E004, glovebox2	1	lpx,tr	Curation(SEM), NakamuraE_PE(SEM, Raman)	PE	[8]	-



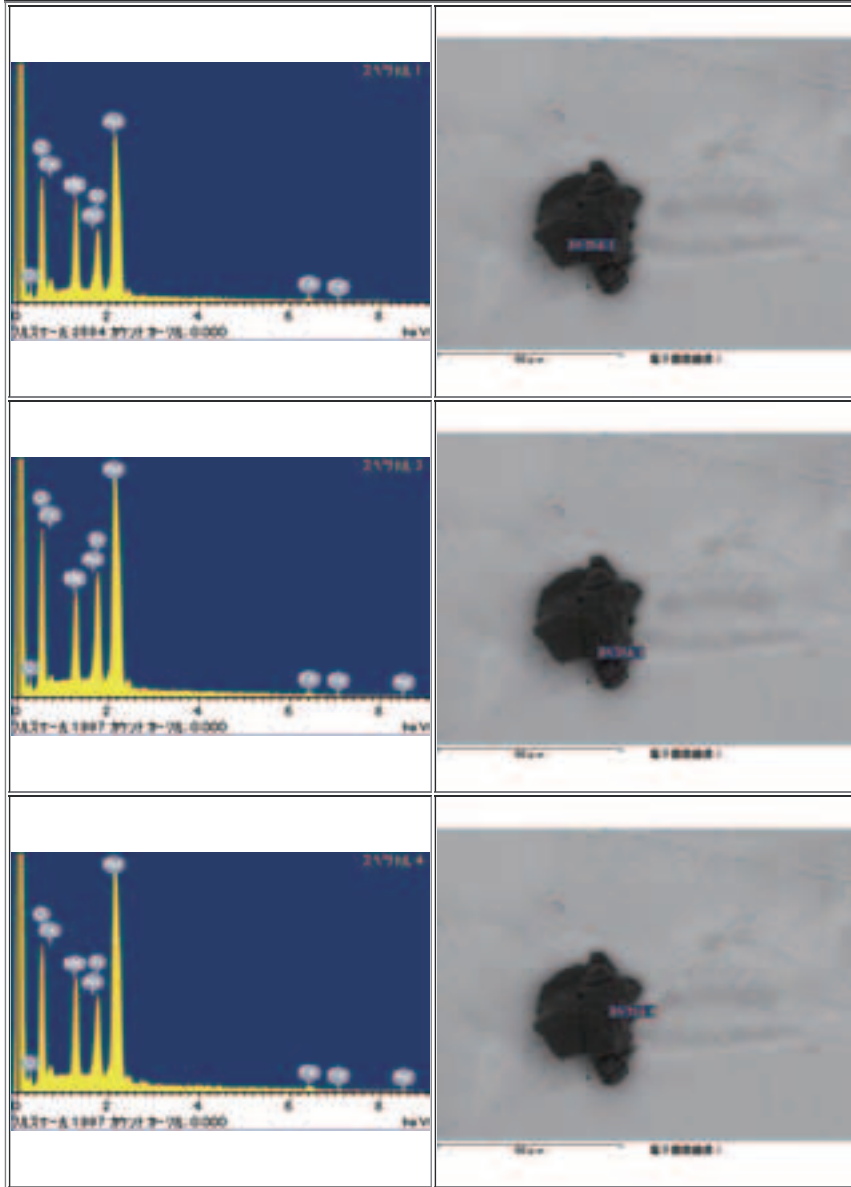
RA-QD02-0118

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
DIVIDED	47µm	Curation-Okayama	1	lpx	Curation(SEM), NakamuraE_PE(SEM,EPMA)	PE	-	sliced into three sections by FIB



RA-QD02-0121

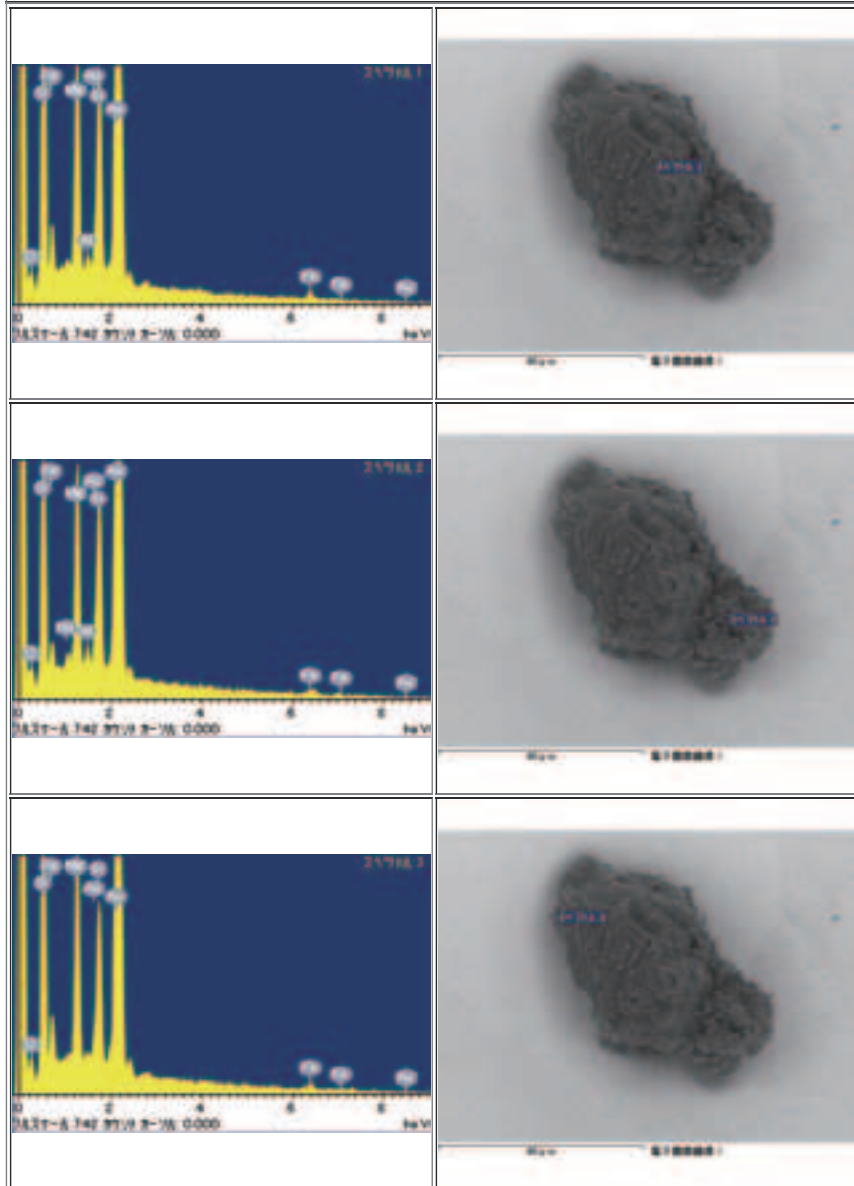
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
DIVIDED	47μm	Curation-Okayama	1	ol,lpX	Curation(SEM), NakamuraE_PE(SEM,EPMA)	PE	-	sliced into three sections by FIB





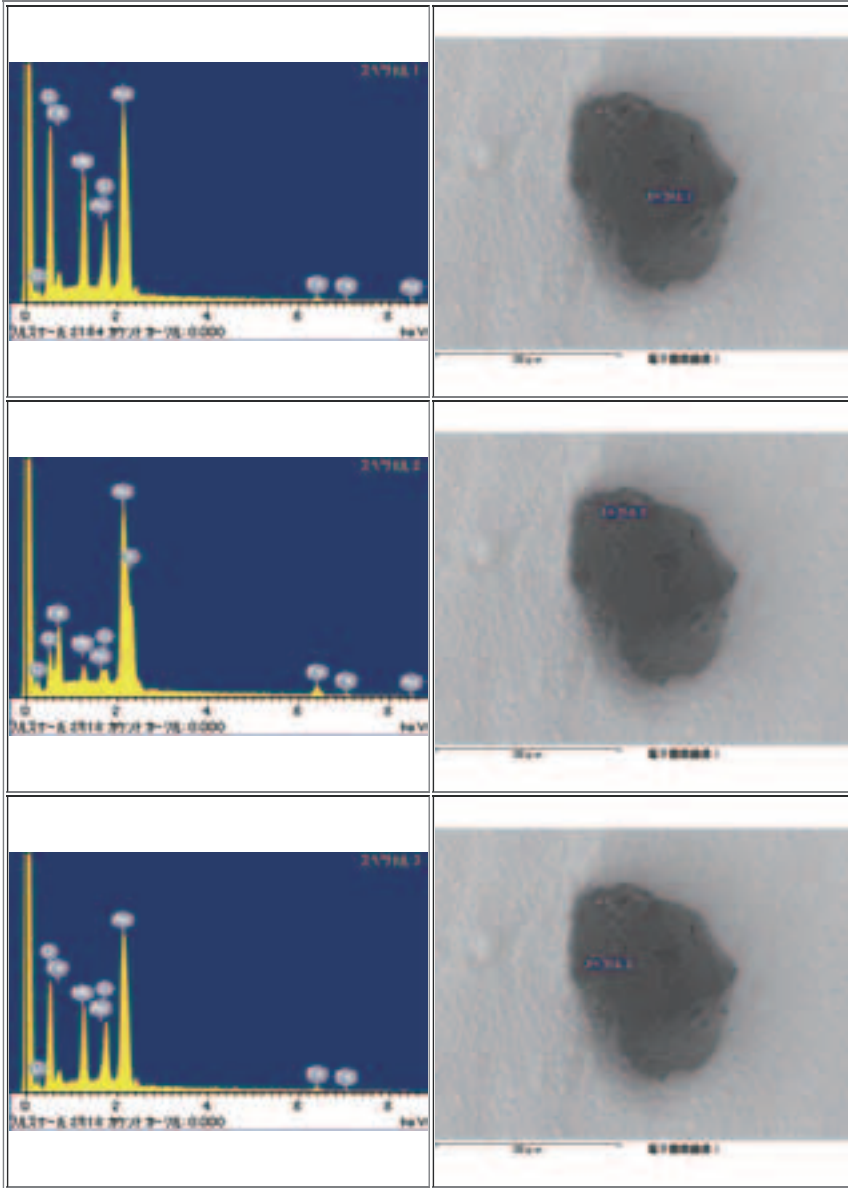
RA-QD02-0124

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	56µm	SG03e9,ICF70-011-SGf0001-C,NASA	1	ol,pl	Curation(SEM)	NASA	-	-



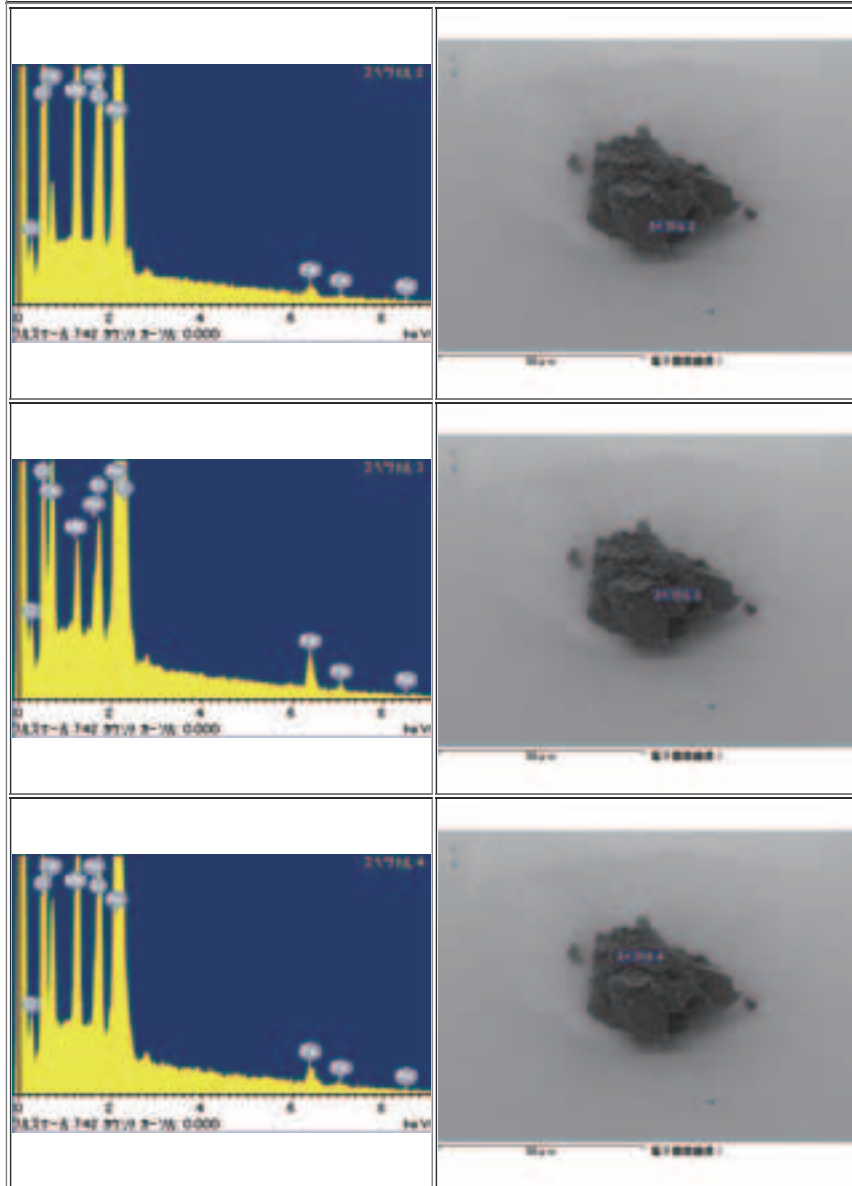
RA-QD02-0125

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	37 $\mu$ m	SG03f3,ICF70-027-SGf0019-3,NASA	2	ol,tr	Curation(SEM), Keller_AO1(TEM)	AO1_Keller	-	-



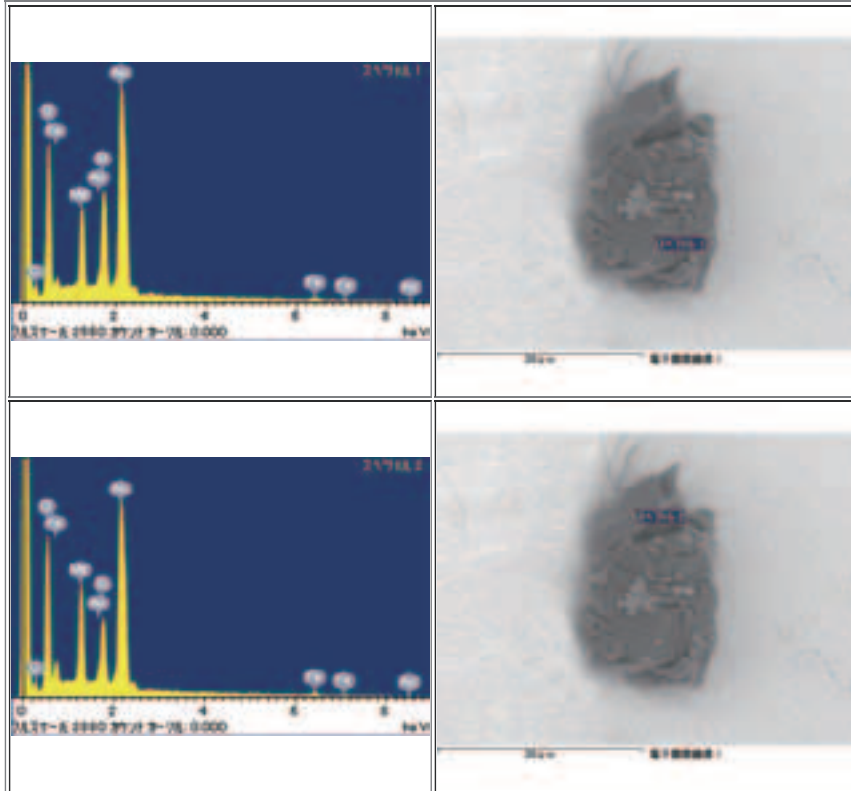
RA-QD02-0126-01

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	41µm	SG03f2,ICF70-013-SGf0003-C,NASA	2	lpx,tr	Curation(SEM)	NASA	-	-



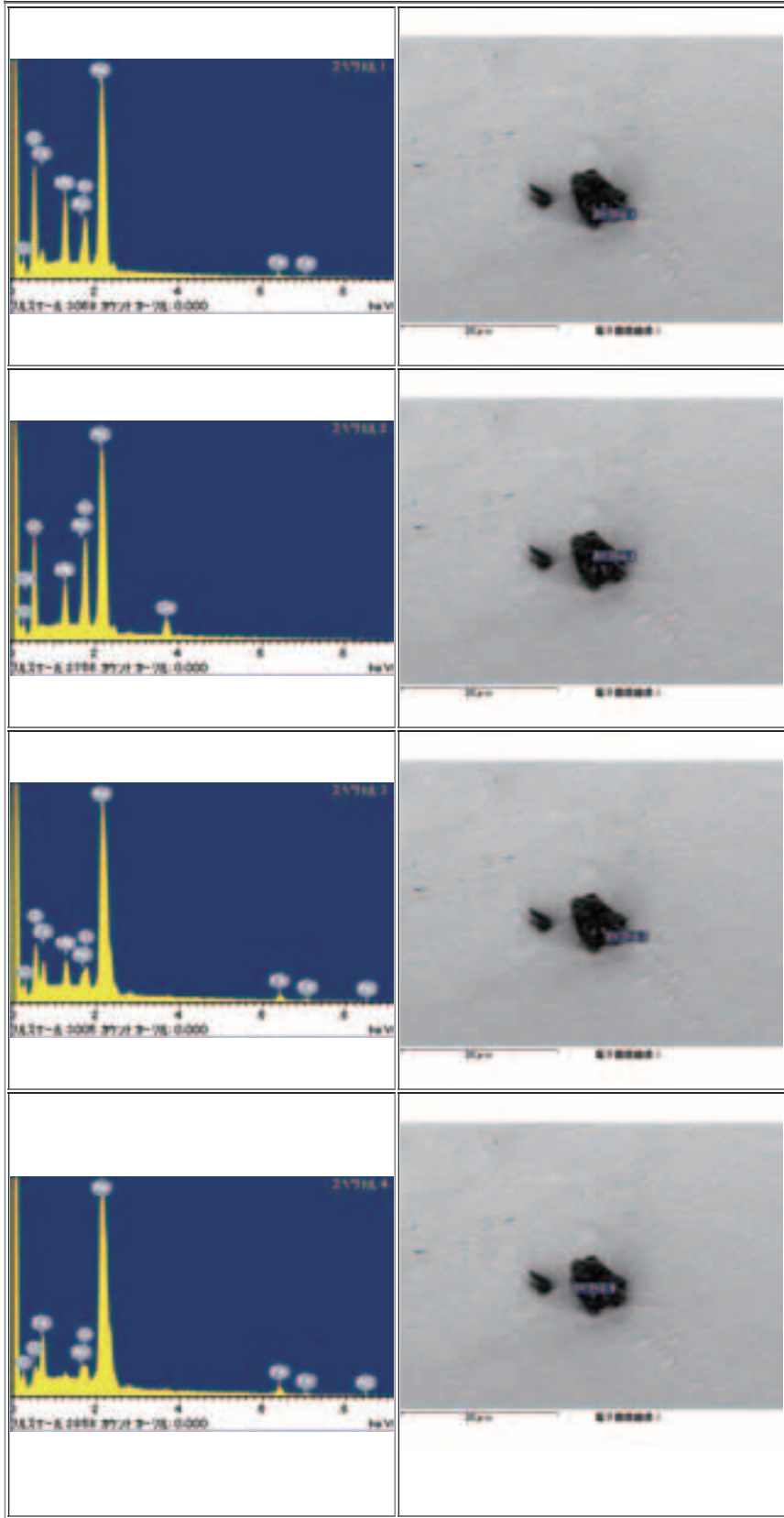
RA-QD02-0126-02

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
BROKEN	23μm	SG03f2	2	lpx.ol.tr	Curation(SEM)	AO2_Cipriani	-	broken into three pieces during manipulation



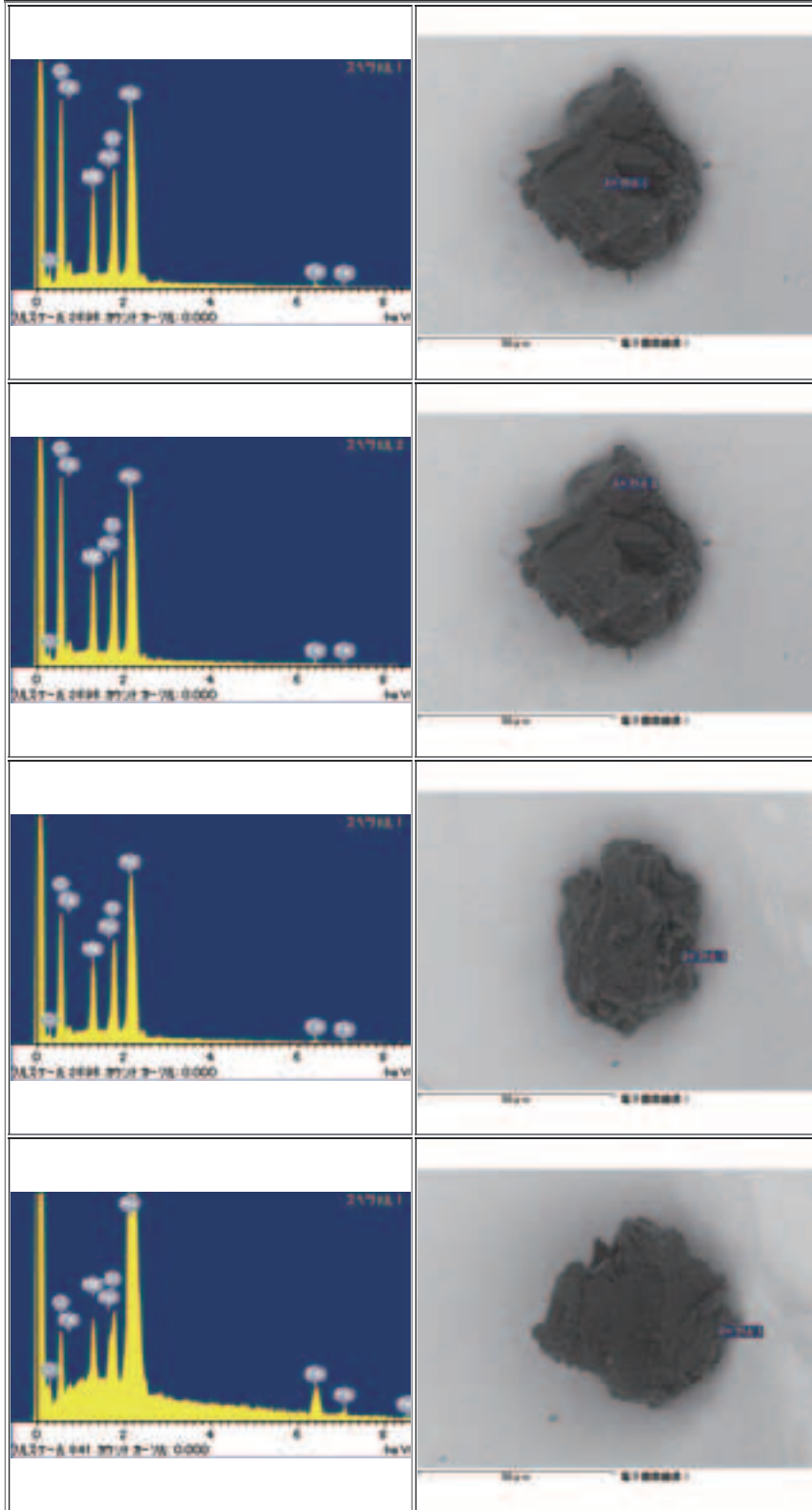
RA-QD02-0126-03

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03g9	9μm	SG03g9	2	ol,hpx,Fe	Curation(SEM)	-	-	Extra-0017



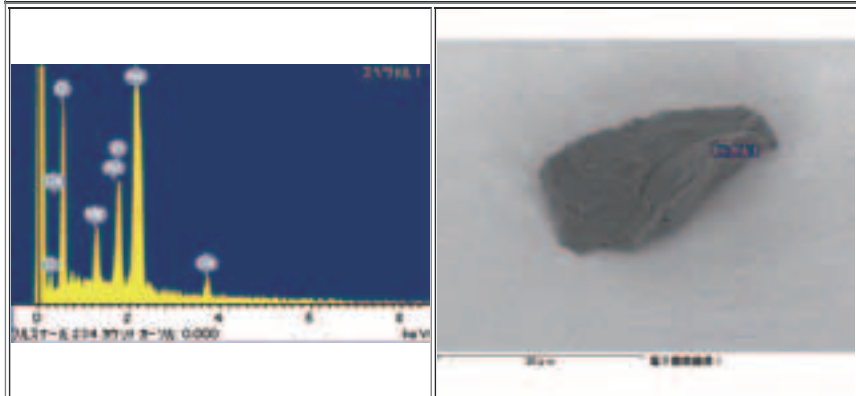
RA-QD02-0127

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Soken Univ	55μm	SG03f0, ICF70-0017-SGf0062-1, Soken Univ	1	lpx	Curation(SEM), Komatsu_AO2()	AO2_Komatsu	-	-



RA-QD02-0128

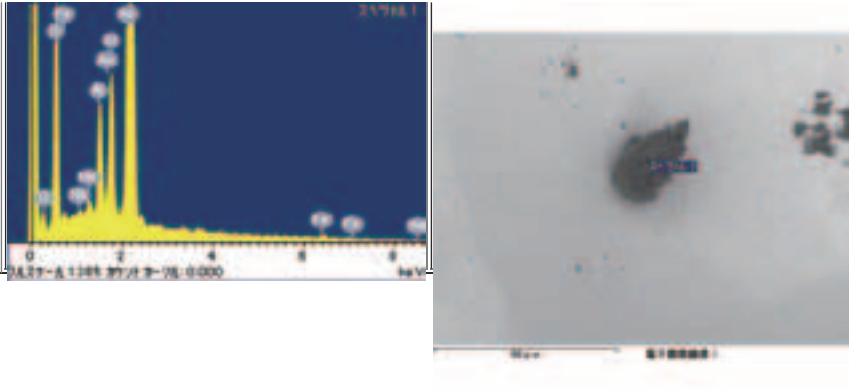
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03f4	38μm	SG03f4	1	hpx	Curation(SEM)	-	-	-



RA-QD02-0129

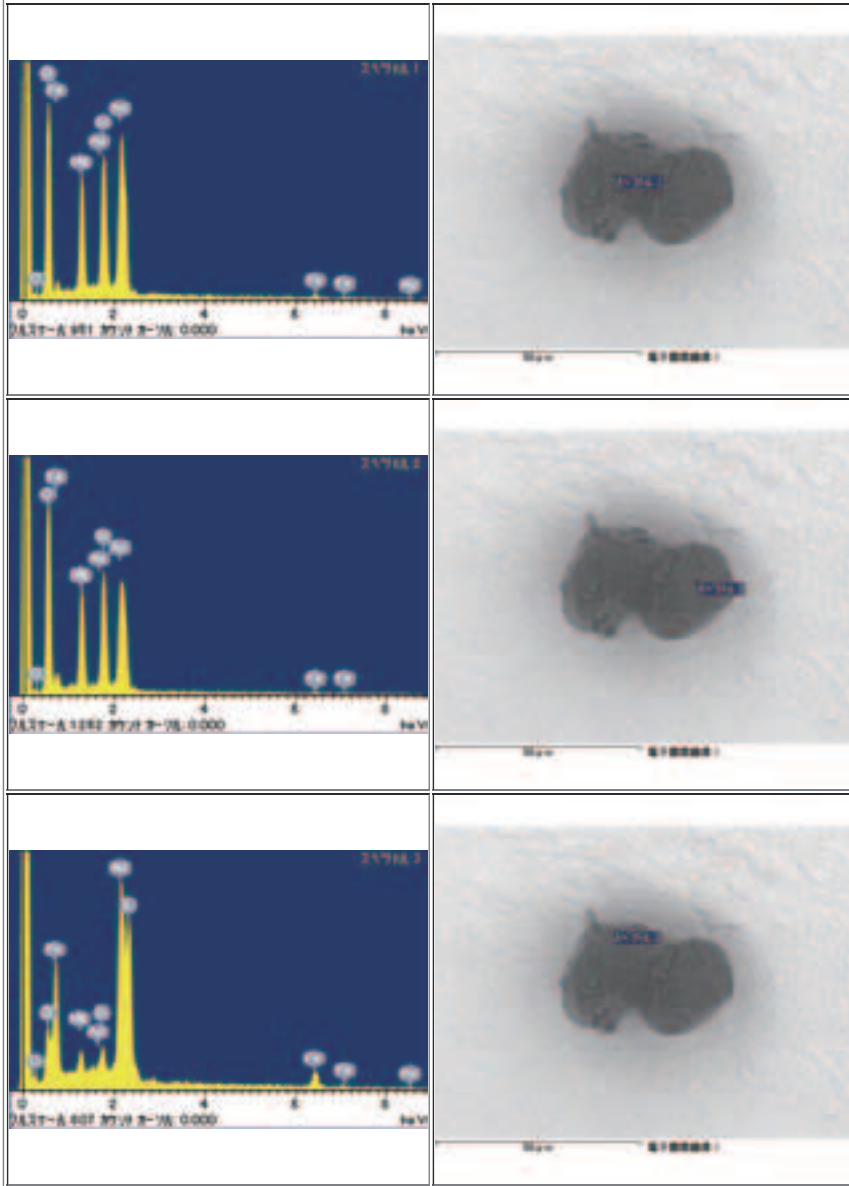
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05a0	40μm	SG05a0	2	pl,NaCl	Curation(SEM)	CO	-	-



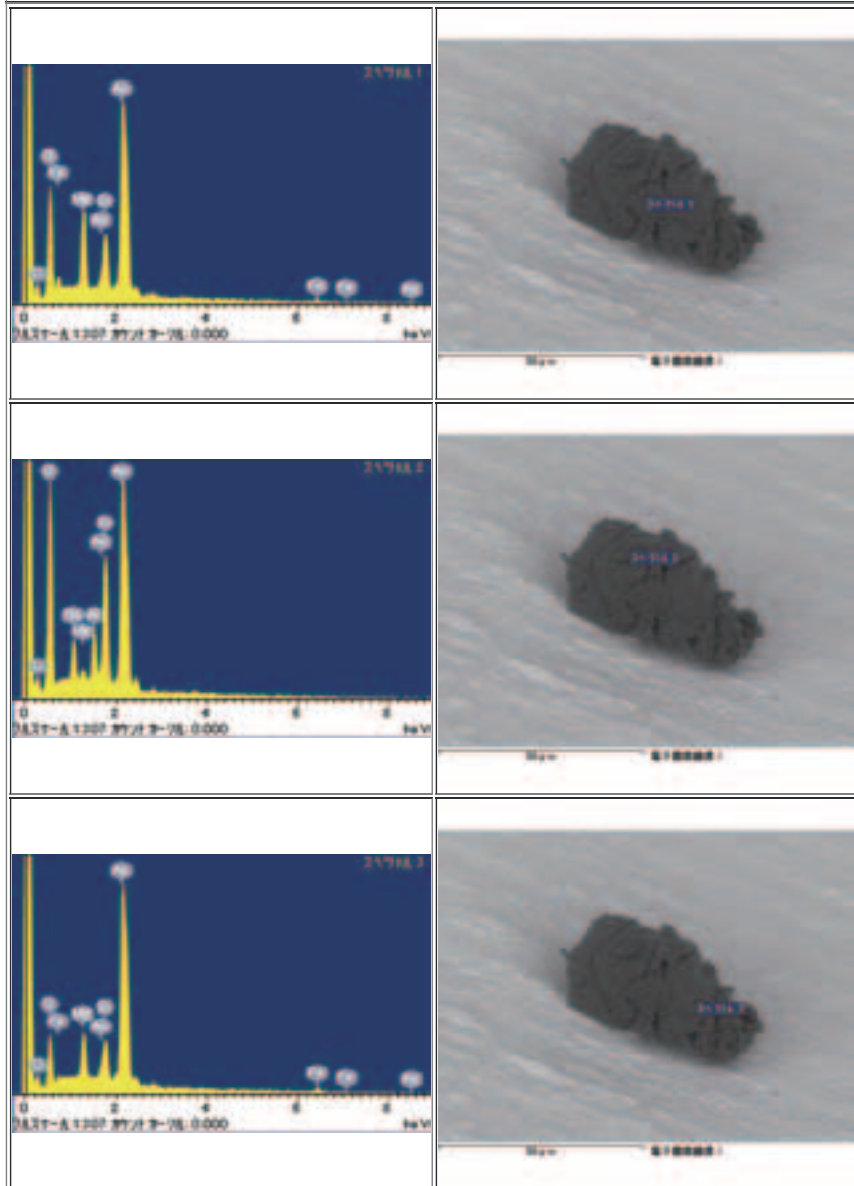
RA-QD02-0130

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	45μm	SG03f5,ICF70-014-SGf0004-C,NASA	1	lpx,tr	Curation(SEM)	NASA	-	-



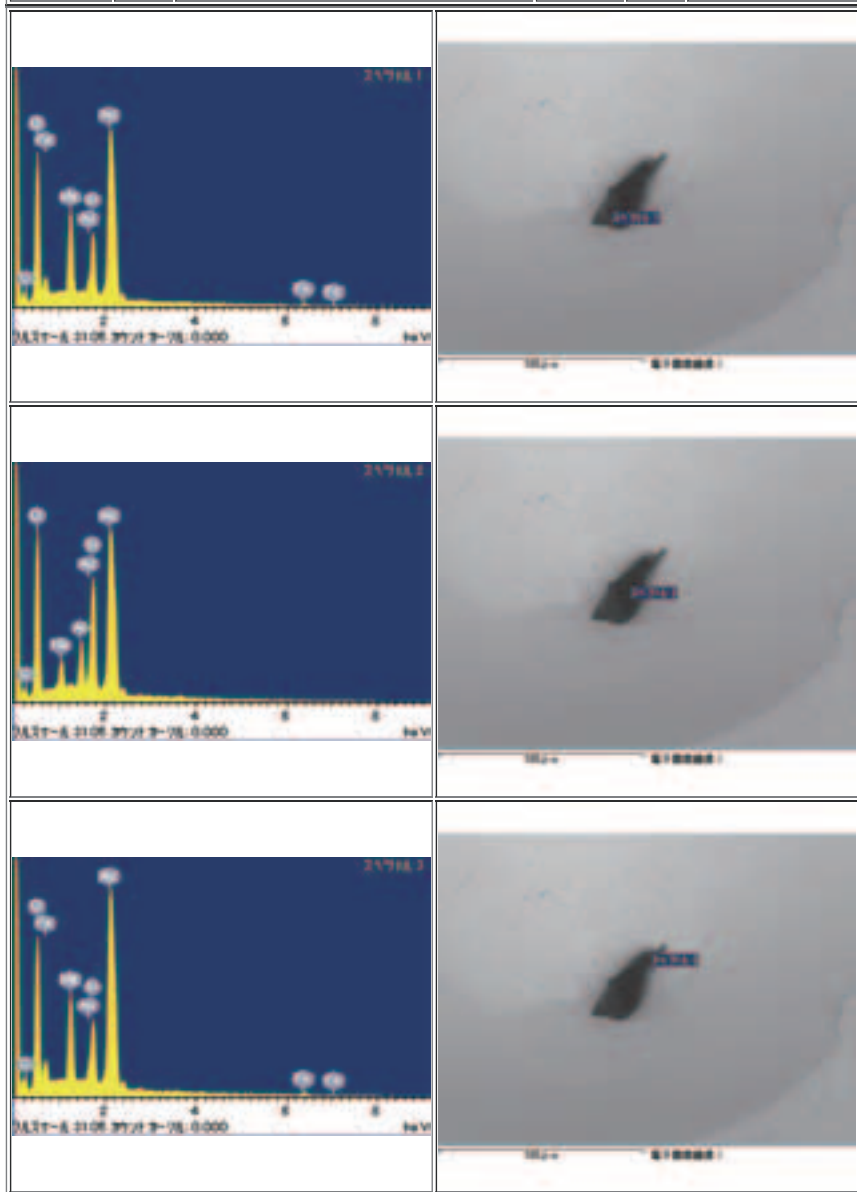
RA-QD02-0131

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku UNIV	54μm	SG03f6,ICF70-005-SGf0078-1,Tohoku Univ	I	ol,pl	Curation(SEM)	AO2_Nakamura	-	-



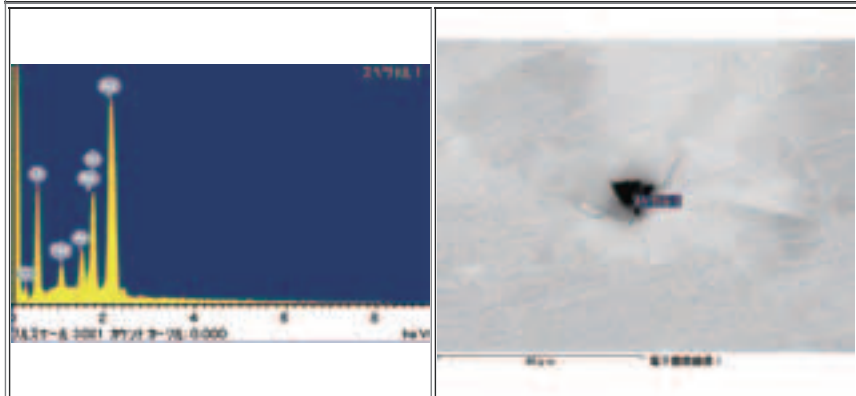
RA-QD02-0133-01

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tokyo Univ	53μm	SG03f7,ICF70-025-SGf0017-2,Tokyo Univ	1	ol.pl	Curation(SEM), Mikouchi_AO1)	AO1_Mikouchi	-	-



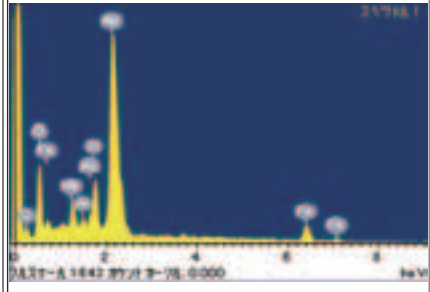

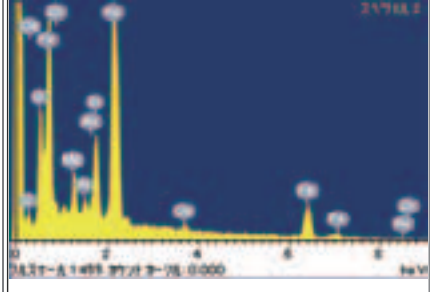

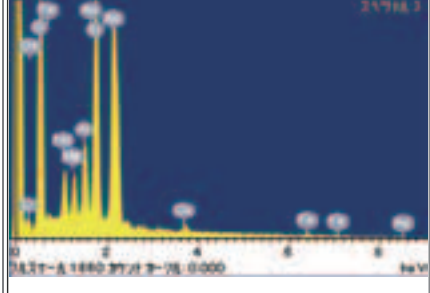

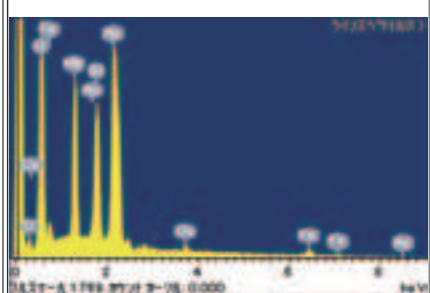
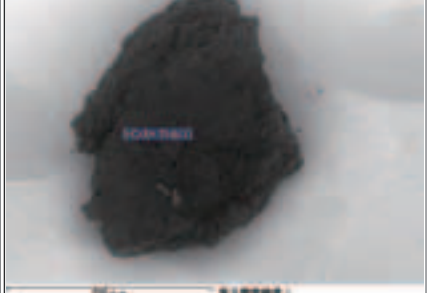


RA-QD02-0133-02

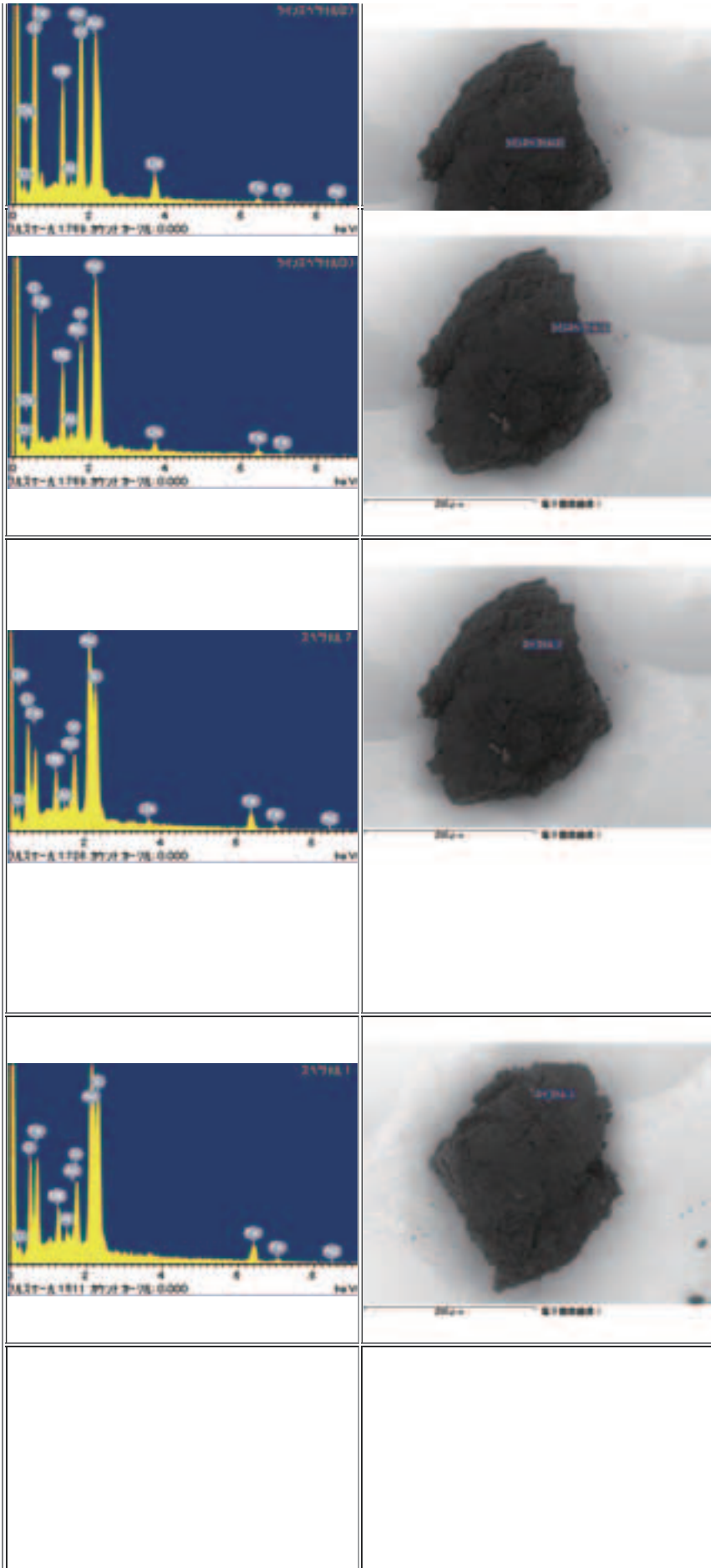
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03g8	9μm	SG03g8	1	pl	Curation(SEM)	-	-	Extra-0014

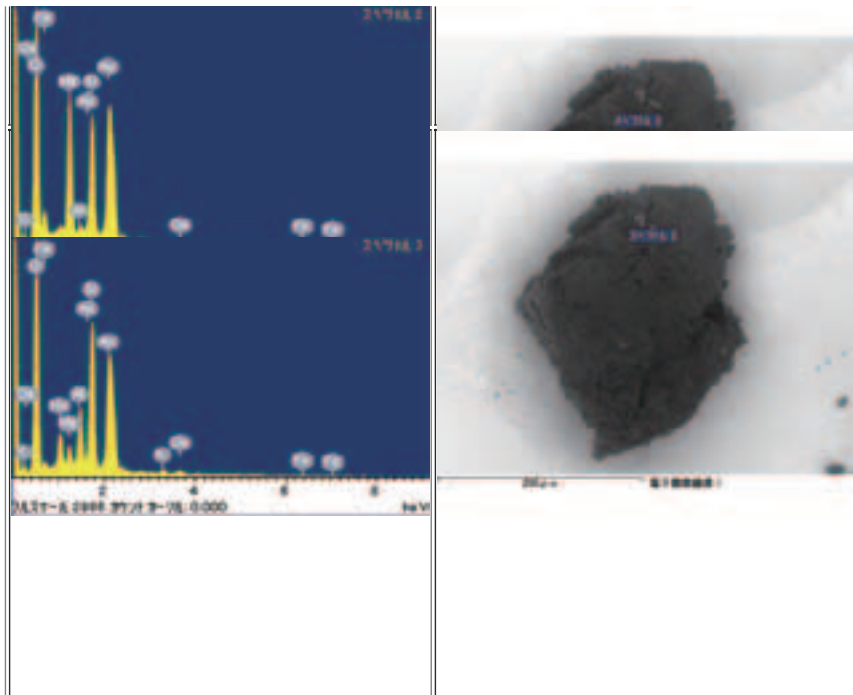


RA-QD02-0136-01

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13e5	310 $\mu$ m	SG03h0,SG13e5	2	hpx,lpx,ol,pl,tr	Curation(SEM)	CO	-	-

 <p>EDS spectrum showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity. Several peaks are visible, with the most prominent ones between 1 and 3 keV. The text '0437-A-1847 07/23 00.000' is visible at the bottom of the plot.</p>	 <p>SEM image of a dark, irregularly shaped sample. A scale bar at the bottom indicates 20.0 <math>\mu</math>m. The label 'SG13e5' is visible on the sample.</p>
 <p>EDS spectrum showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity. Several peaks are visible, with the most prominent ones between 1 and 3 keV. The text '0437-A-1848 07/23 00.000' is visible at the bottom of the plot.</p>	 <p>SEM image of a dark, irregularly shaped sample. A scale bar at the bottom indicates 20.0 <math>\mu</math>m. The label 'SG13e5' is visible on the sample.</p>
 <p>EDS spectrum showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity. Several peaks are visible, with the most prominent ones between 1 and 3 keV. The text '0437-A-1849 07/23 00.000' is visible at the bottom of the plot.</p>	 <p>SEM image of a dark, irregularly shaped sample. A scale bar at the bottom indicates 20.0 <math>\mu</math>m. The label 'SG13e5' is visible on the sample.</p>
 <p>EDS spectrum showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity. Several peaks are visible, with the most prominent ones between 1 and 3 keV. The text '0437-A-1850 07/23 00.000' is visible at the bottom of the plot.</p>	 <p>SEM image of a dark, irregularly shaped sample. A scale bar at the bottom indicates 20.0 <math>\mu</math>m. The label 'SG13e5' is visible on the sample.</p>
 <p>EDS spectrum showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity. Several peaks are visible, with the most prominent ones between 1 and 3 keV. The text '0437-A-1851 07/23 00.000' is visible at the bottom of the plot.</p>	 <p>SEM image of a dark, irregularly shaped sample. A scale bar at the bottom indicates 20.0 <math>\mu</math>m. The label 'SG13e5' is visible on the sample.</p>

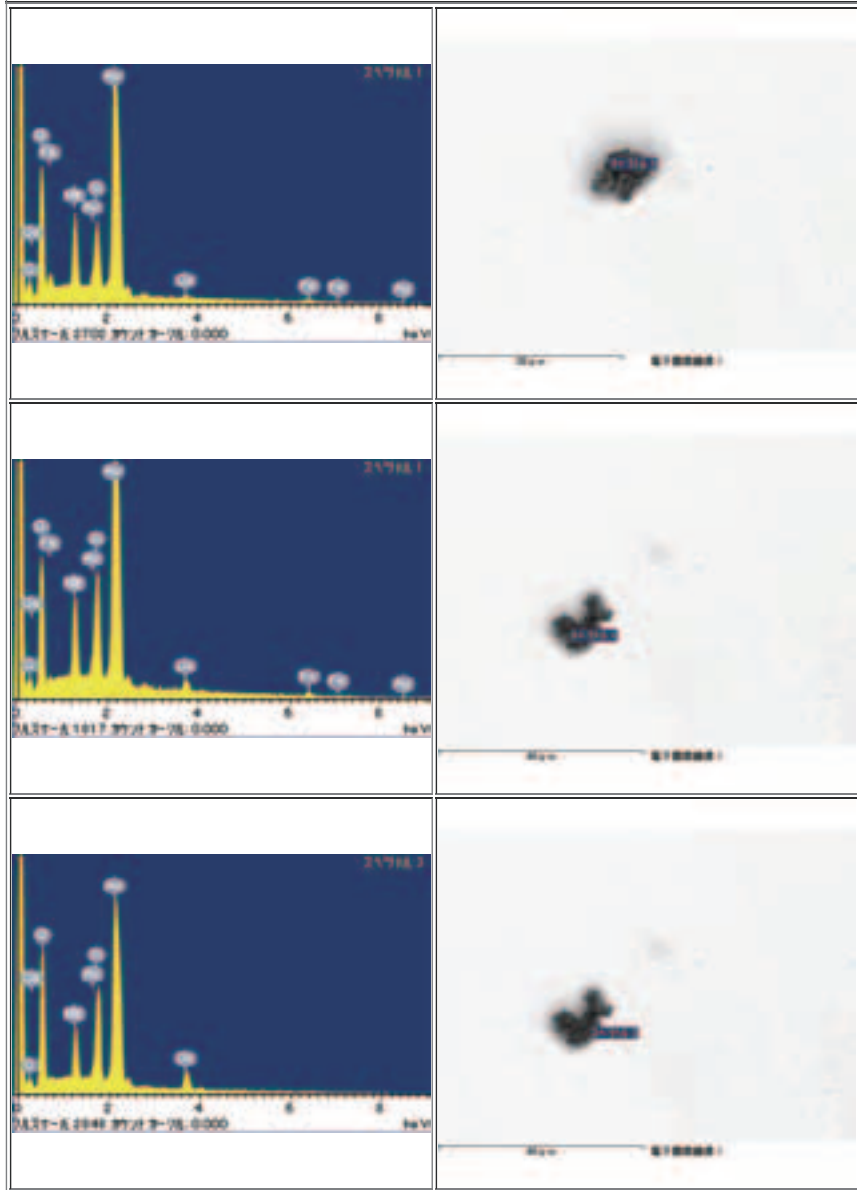






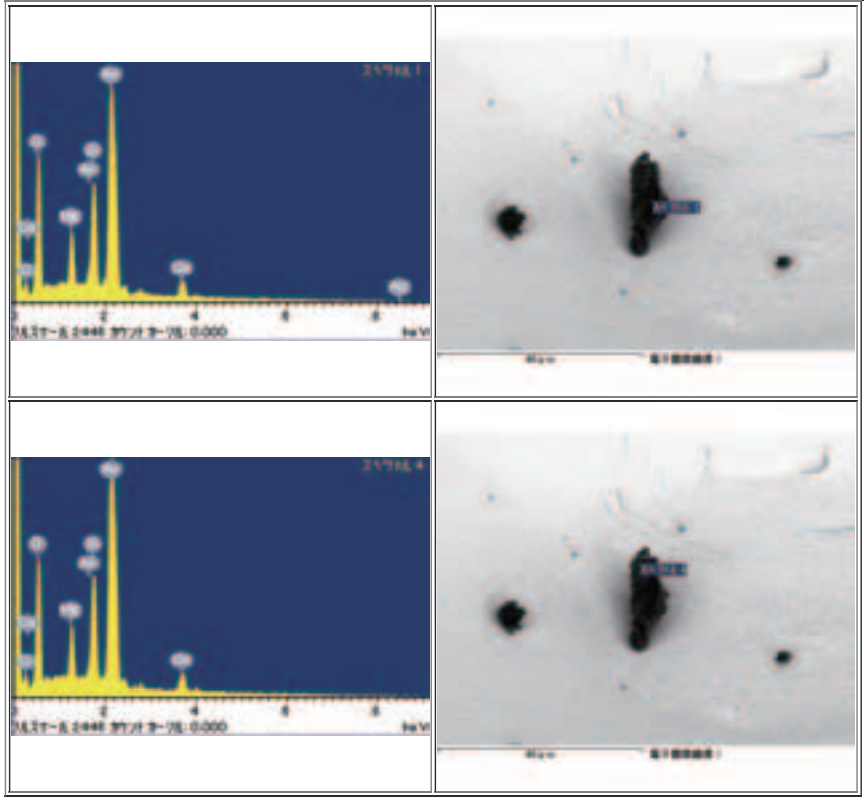
RA-QD02-0136-02

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03g5	13μm	SG03g5	I	hpx	Curation(SEM)	-	-	Extra-0019



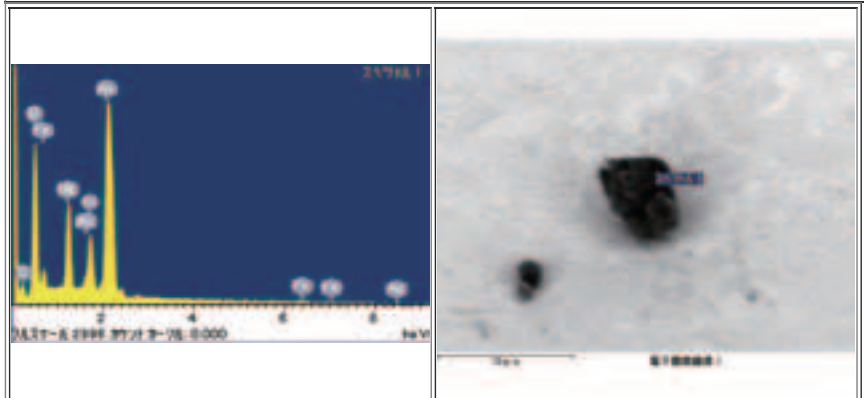
RA-QD02-0136-07

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03h2	22μm	SG03h2	I	hpx	Curation(SEM)	-	-	-



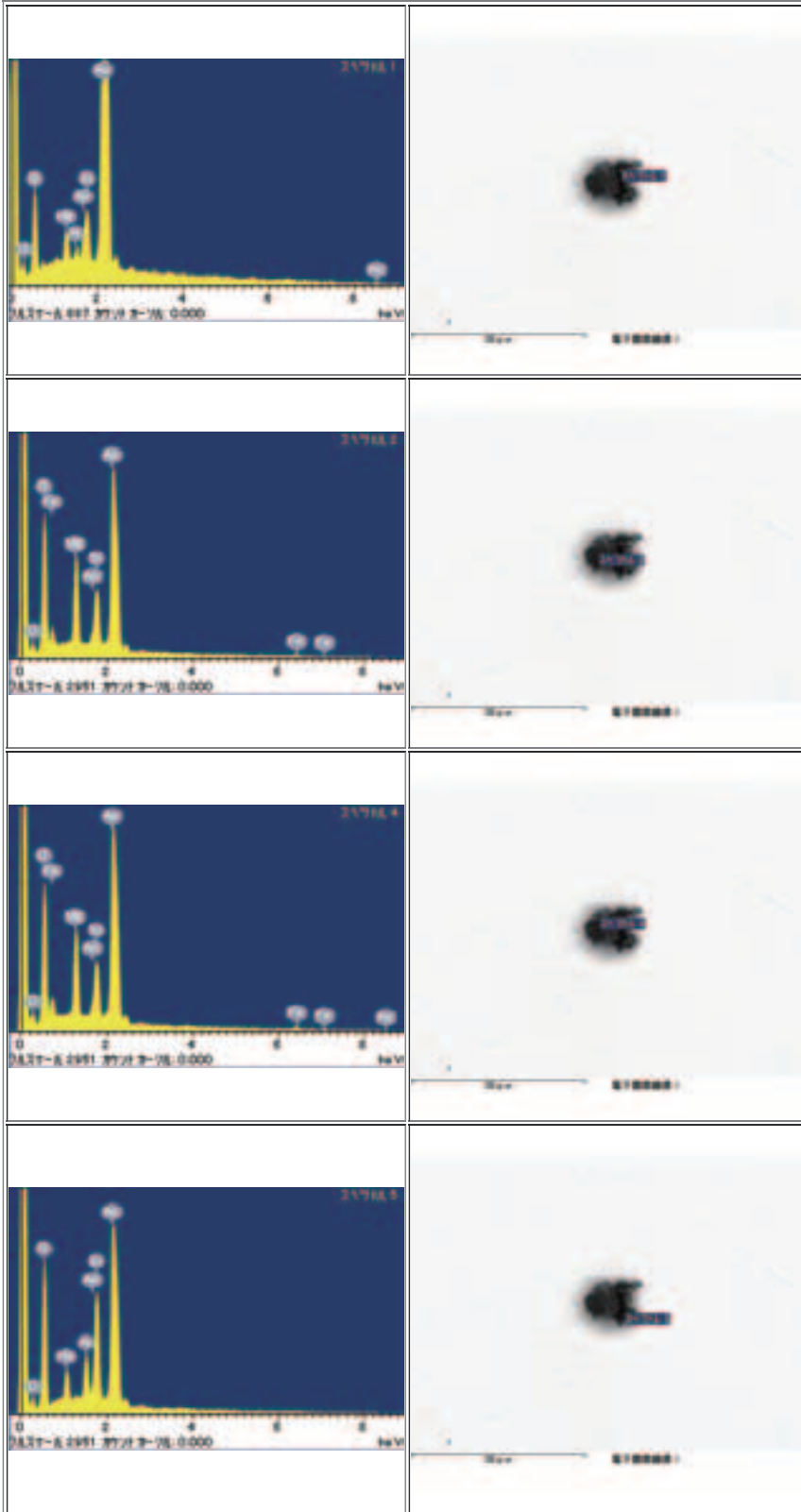
RA-QD02-0136-13

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03h7	8μm	SG03h2	1	ol	Curation(SEM)	-	-	-



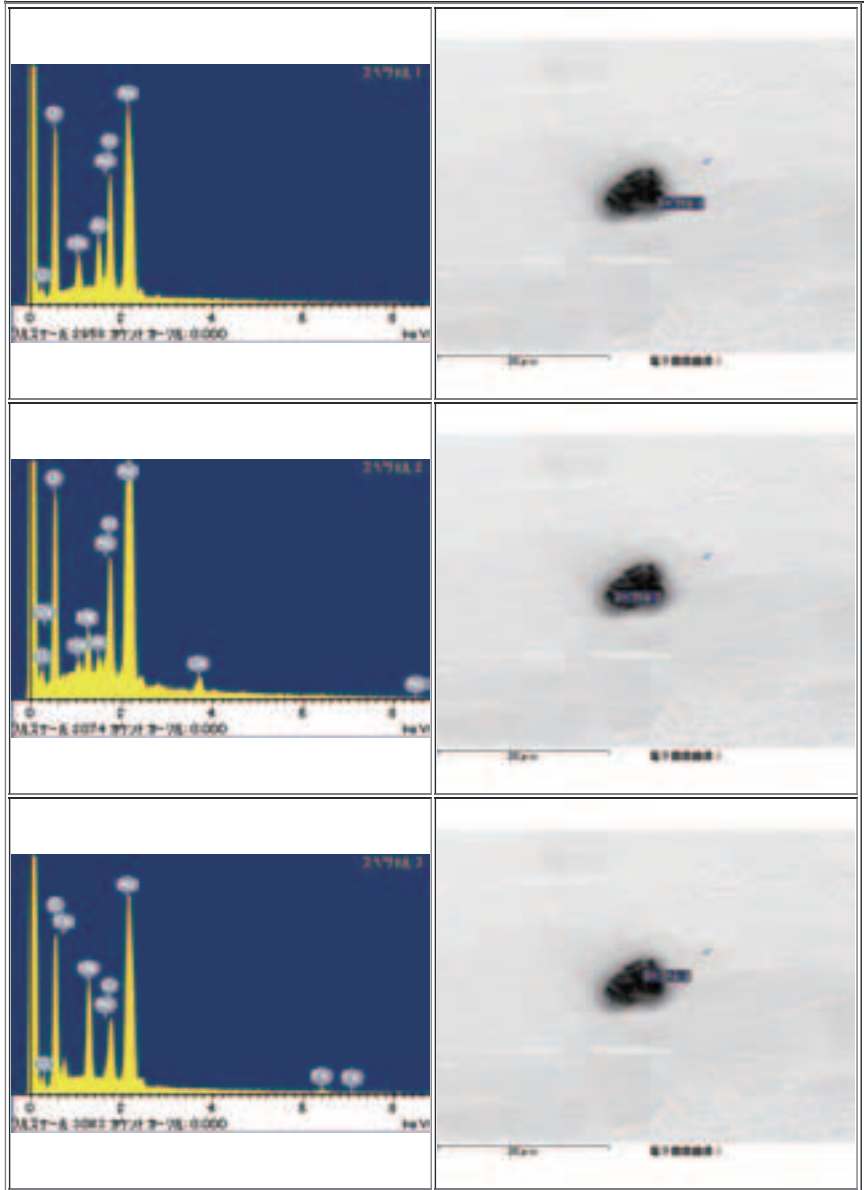
RA-QD02-0136-14

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
ESA ESTEC	10 $\mu$ m	SG03h9,ICF70-016,ESA ESTEC	1	ol.pl	Curation(SEM)	AO2_Cipriani	-	-



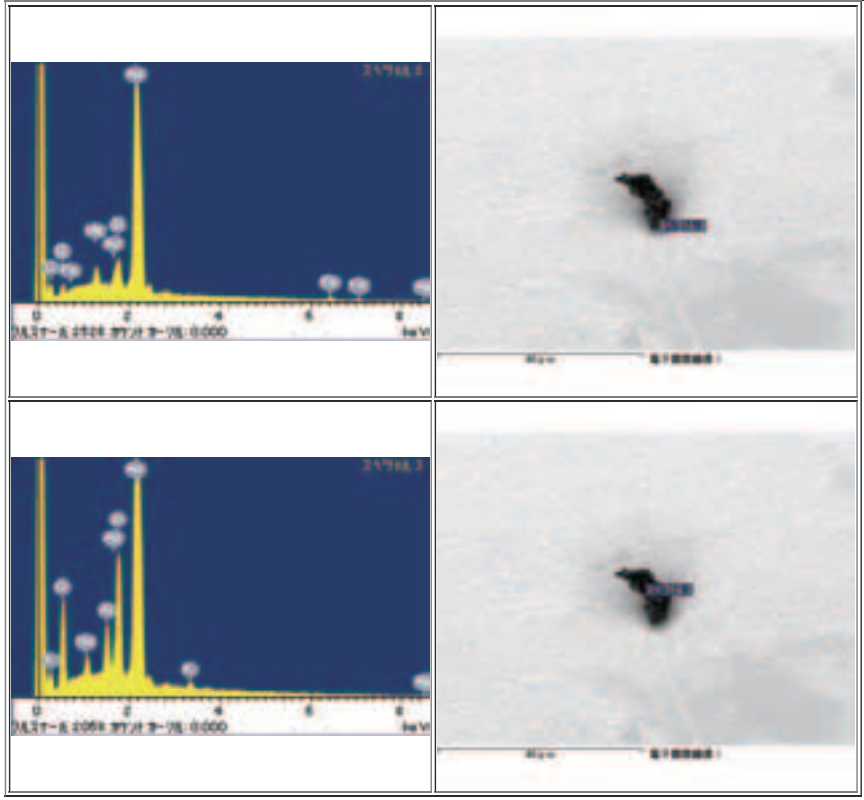
RA-QD02-0136-16

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03h5	8μm	SG03h5	1	pl,ol	Curation(SEM)	-	-	-



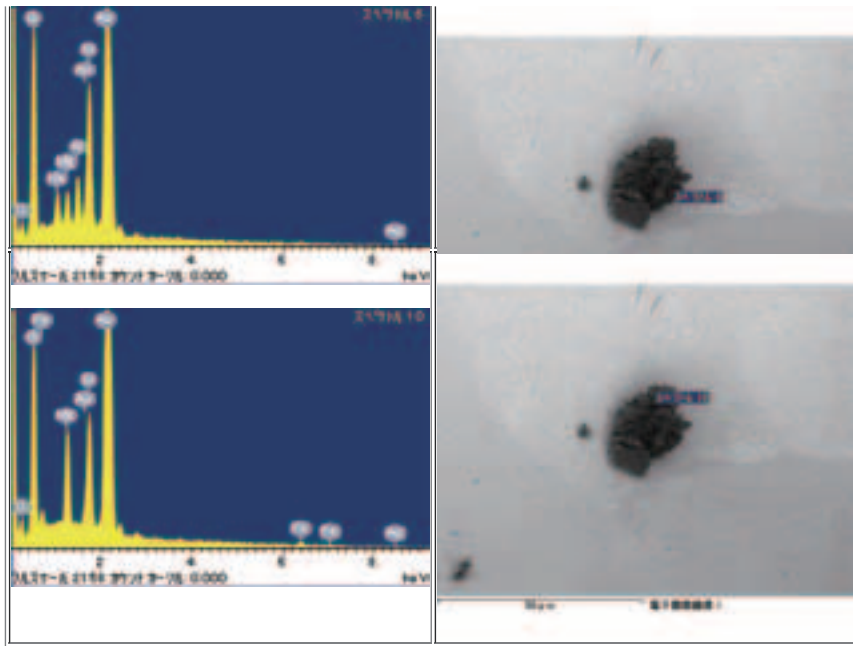
RA-QD02-0136-18

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03h3-4	14μm	SG03h3-4	1	lpx,K-flt	Curation(SEM)	-	-	-



RA-QD02-0137

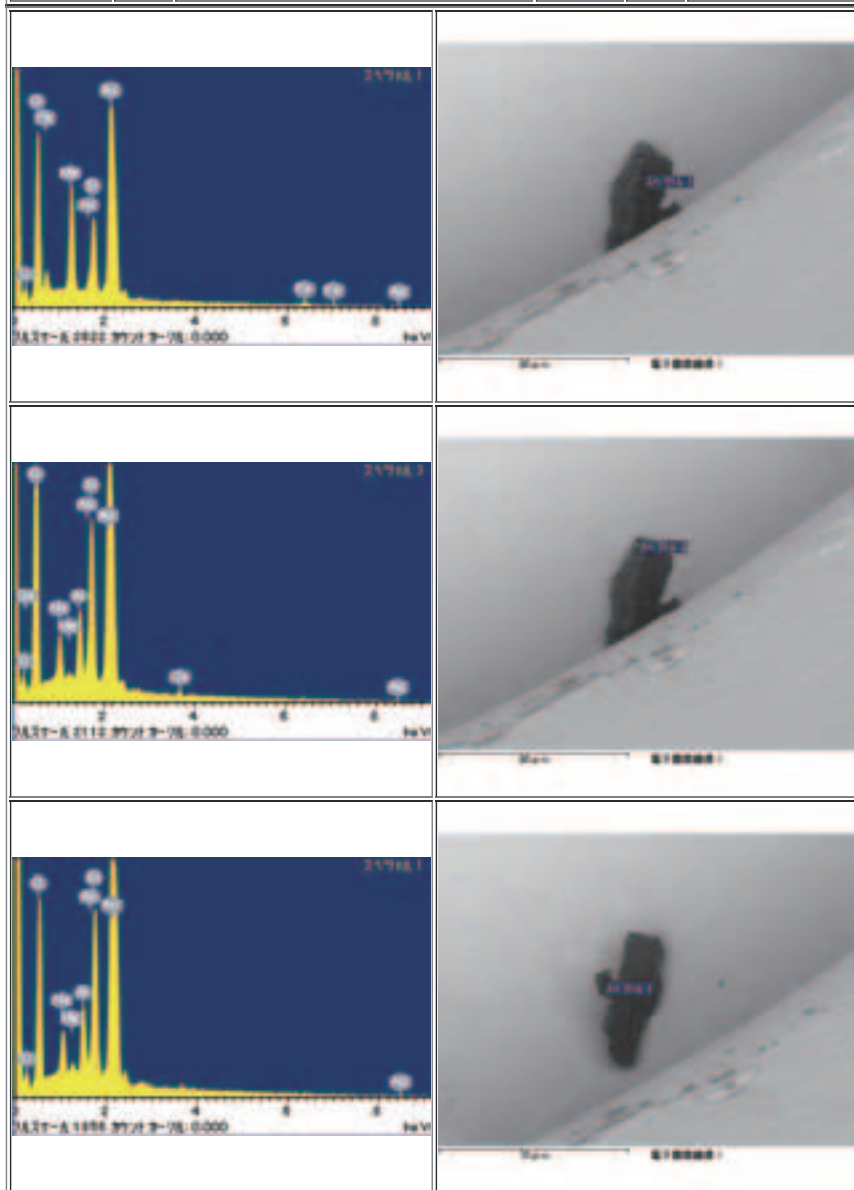
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	26µm	SG03h1,ICF70-001-SGf0021-LC,NASA	1	ol,lpx,pl	Curation(SEM)	NASA	-	-



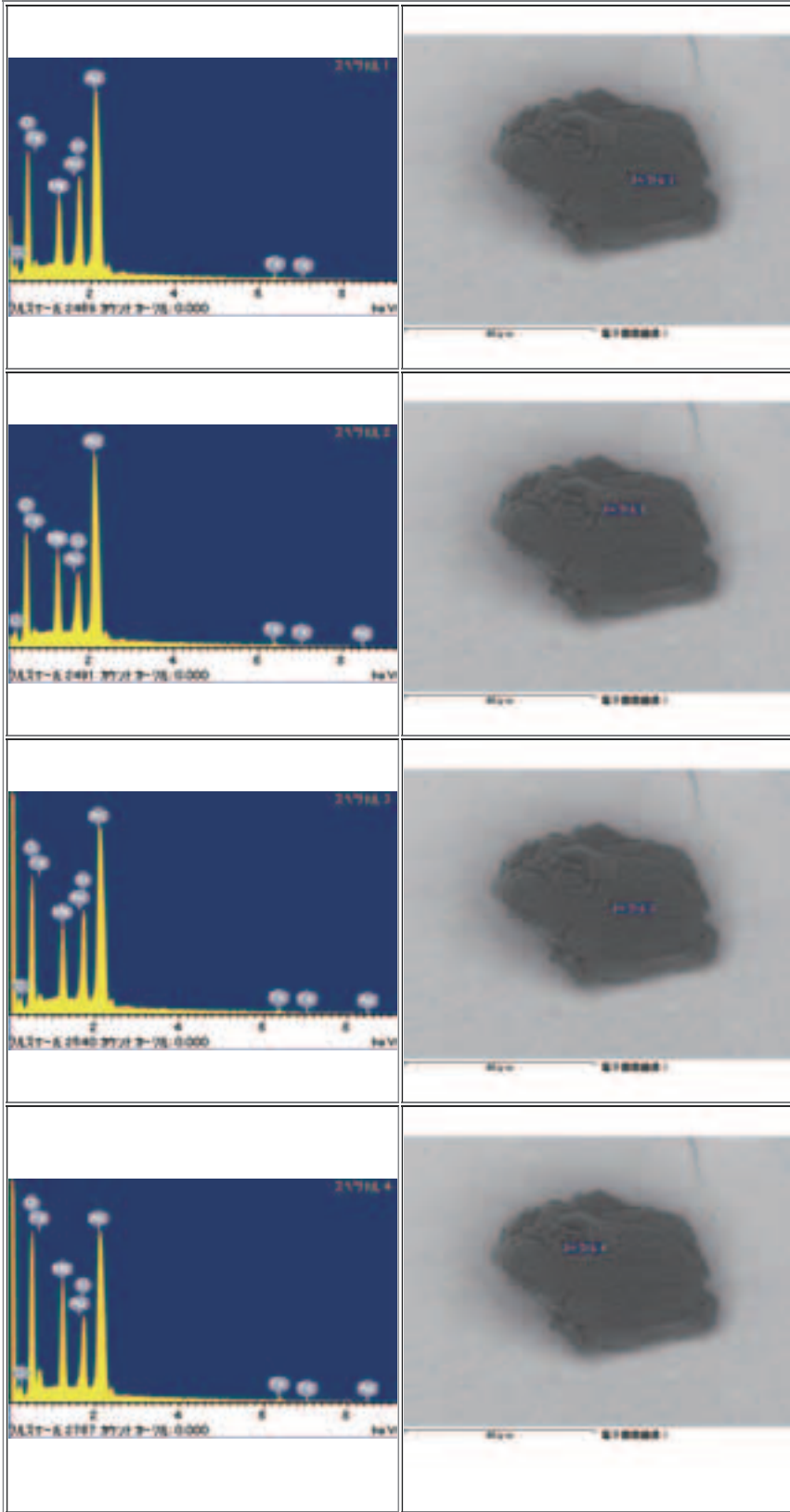
RA-QD02-0138

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tokyo Univ	49μm	SG03f9,ICF70-025-SGf0017-3,Tokyo Univ	1	ol.pl	Curation(SEM), Mikouchi_AO10	AO1_Mikouchi	-	-



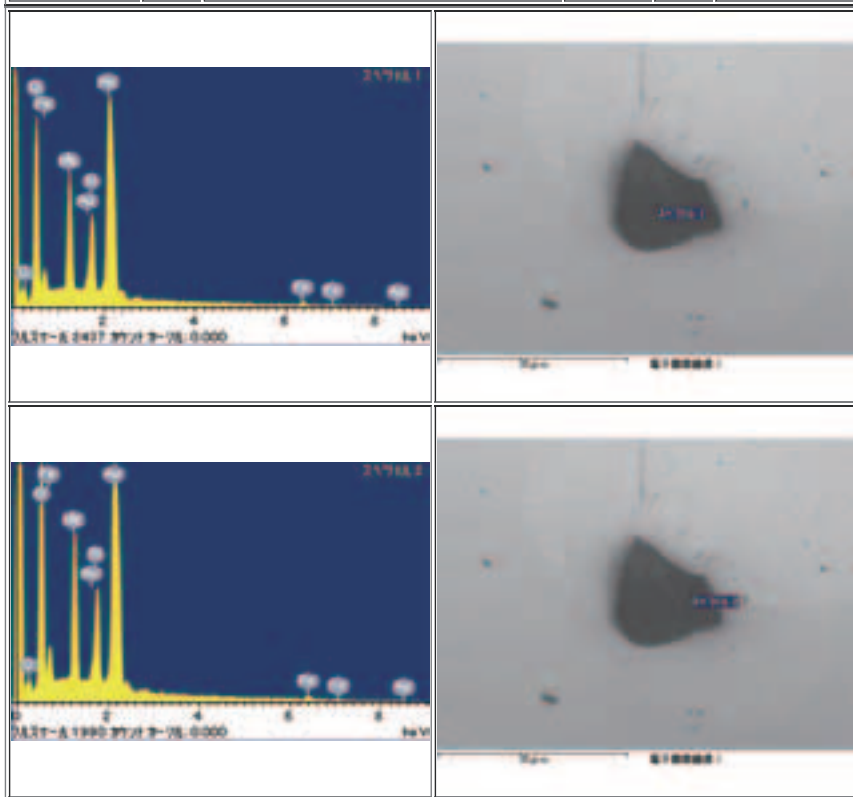
RA-QD02-0143

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	49μm	SG03i1,ICF70-020-SGf0010-C,NASA	1	lpx.ol	Curation(SEM)	NASA	-	-



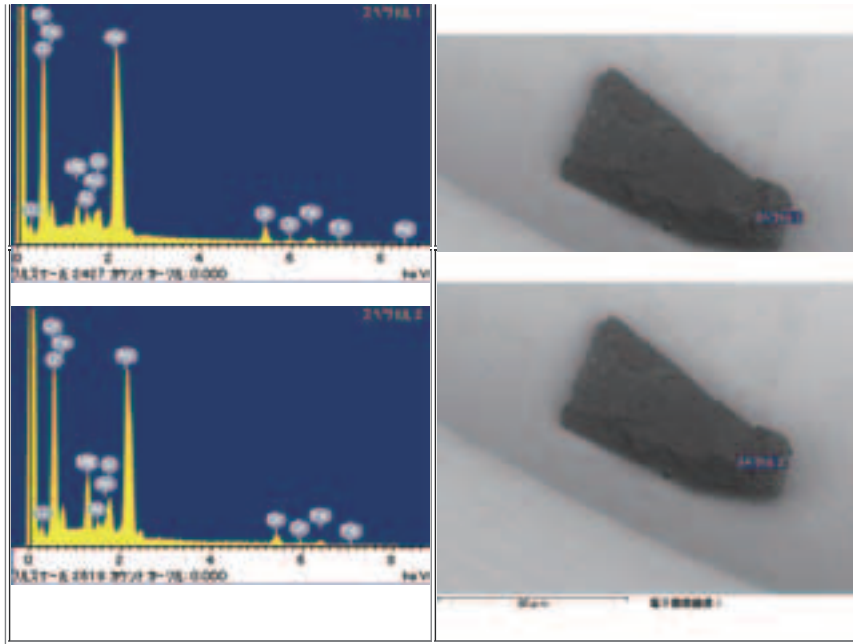
RA-QD02-0144

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	54μm	SG03i2,ICF34-8-SGaa8-1,Au10s6,NagaoHolderS3,Tokyo Univ	1	ol	Curation(SEM), Nagao_AO1(NobleGas-MS)	AO1_Nagao	-	CONSUMED by laser irradiation



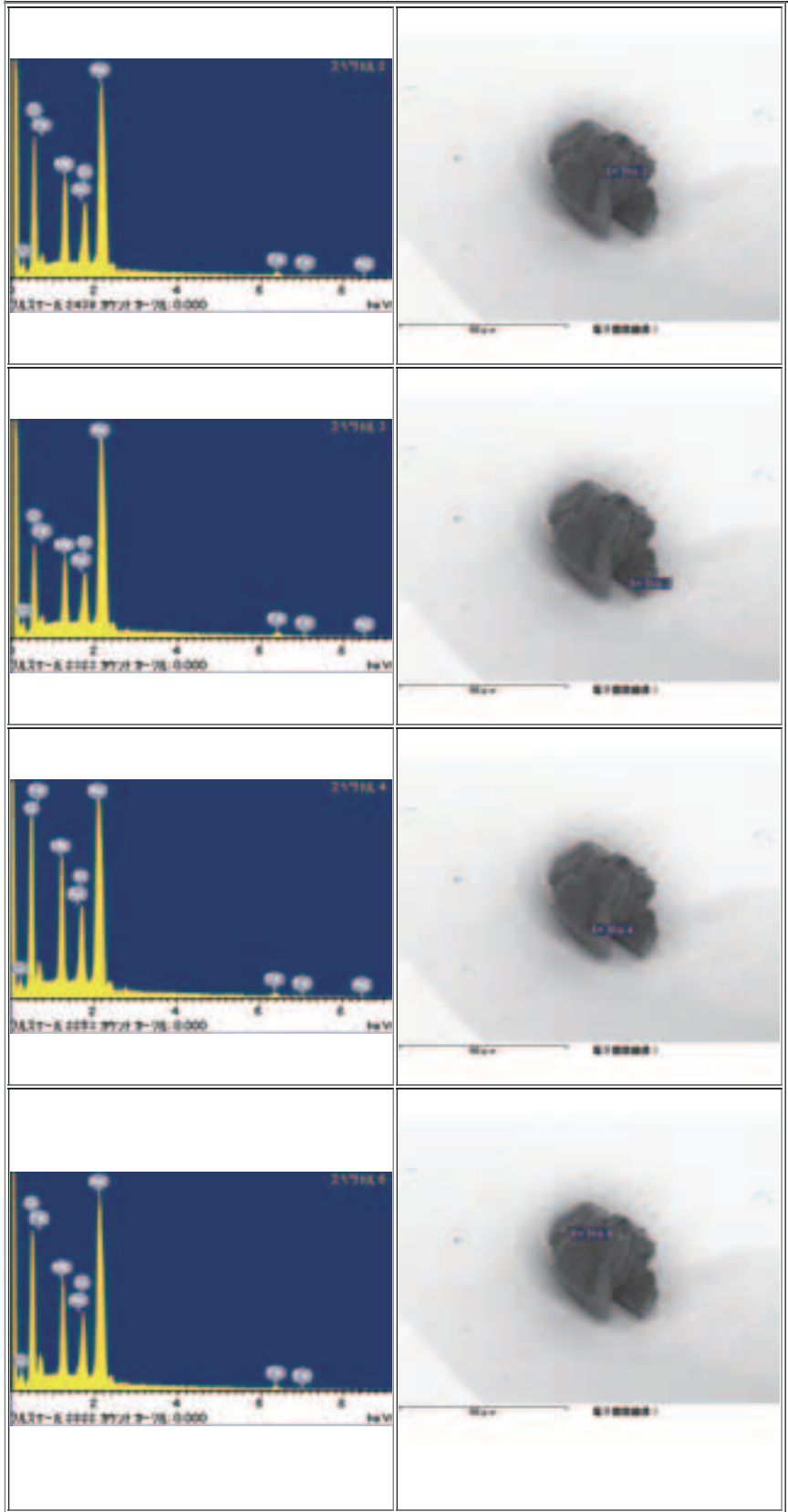
RA-QD02-0148

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03i3	110μm	SG03i3	2	ol,chl	Curation(SEM)	CU1_Uesugi	-	-

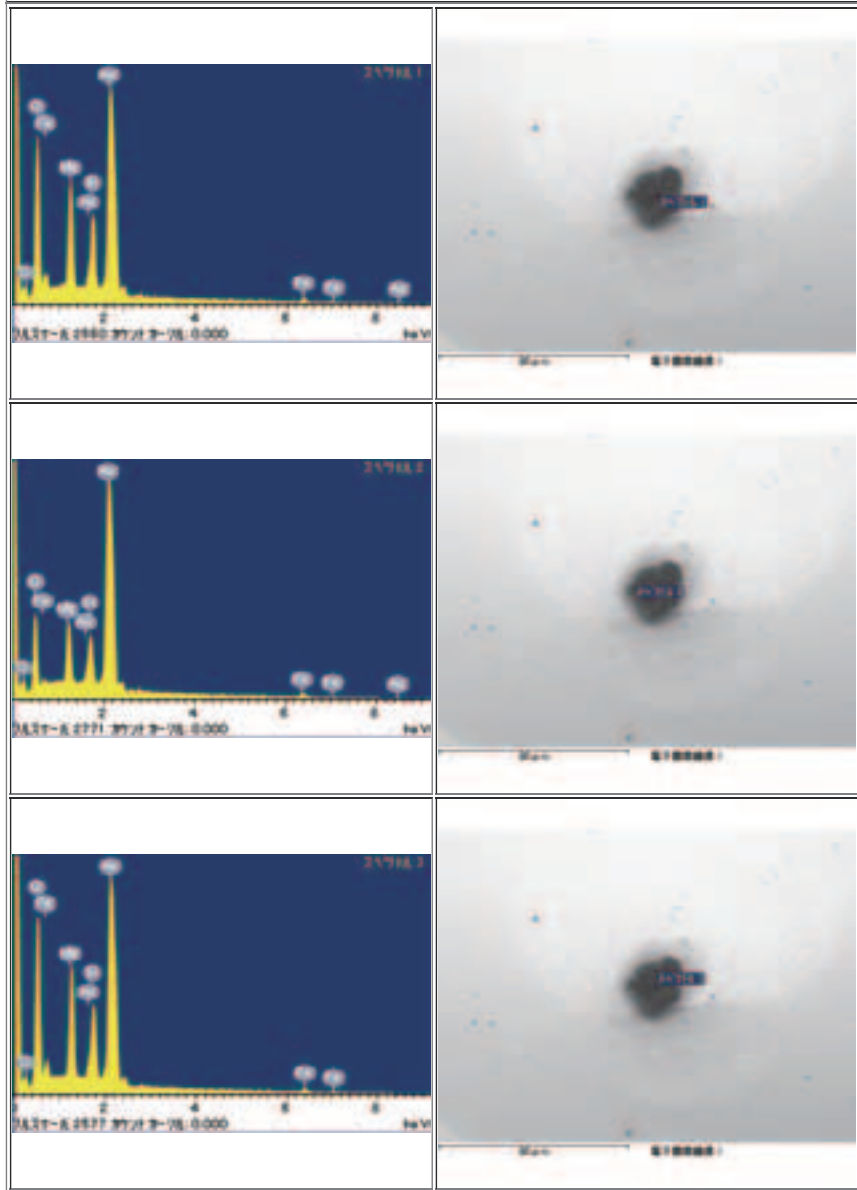
RA-QD02-0149

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03i8	51μm	SG03i8	1	ol	Curation(SEM)	-	-	-



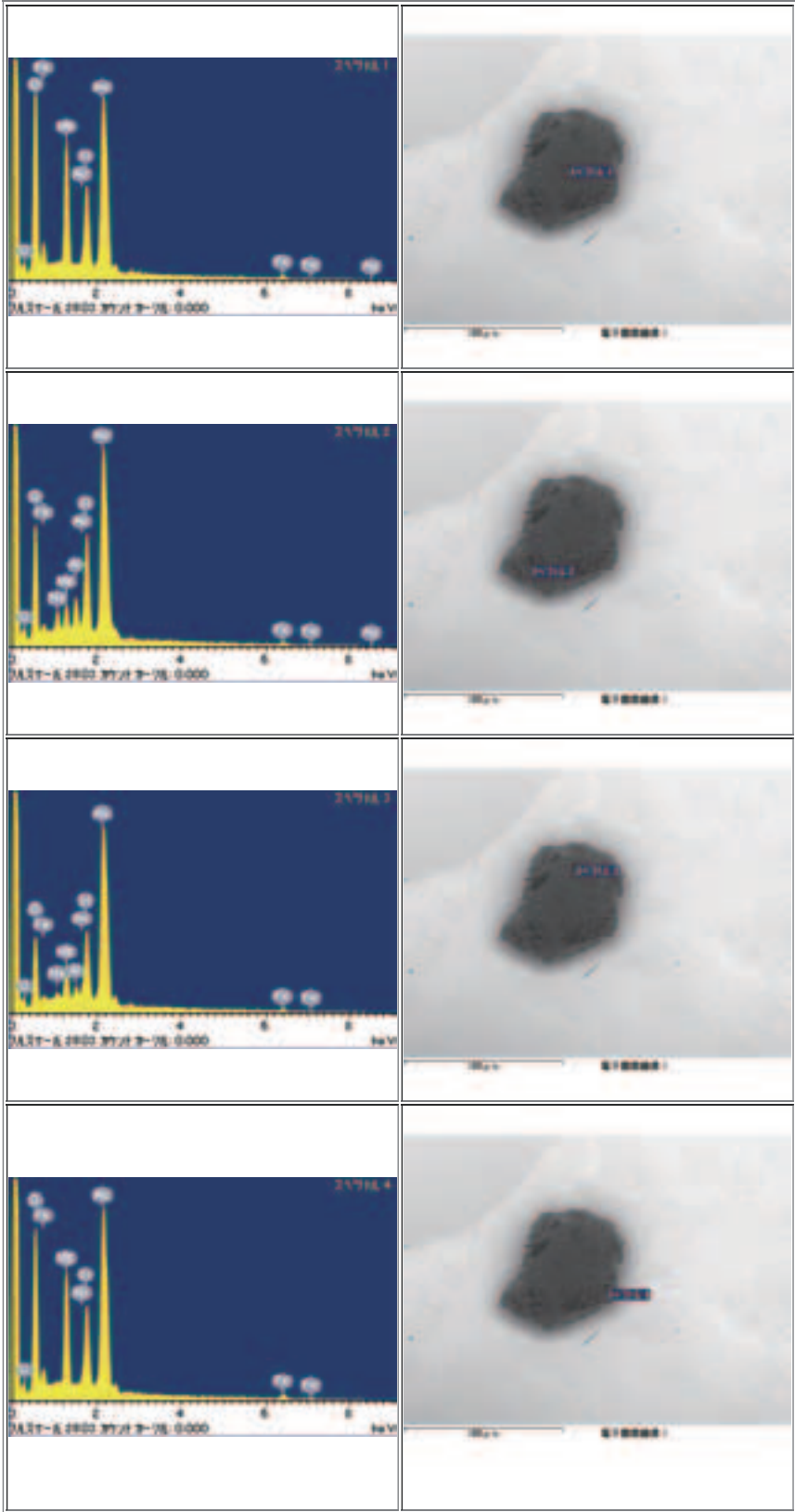
RA-QD02-0150

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03i9	29 $\mu$ m	SG03i9	1	ol	Curation(SEM)	-	-	-



RA-QD02-0151

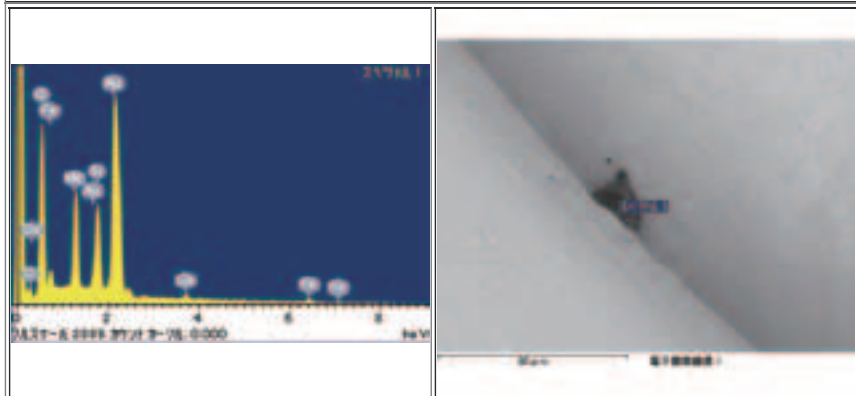
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	87μm	SG08a3,ICF70-003-SGf0023-LC,NASA	1	ol,pl	Curation(SEM)	NASA	-	-





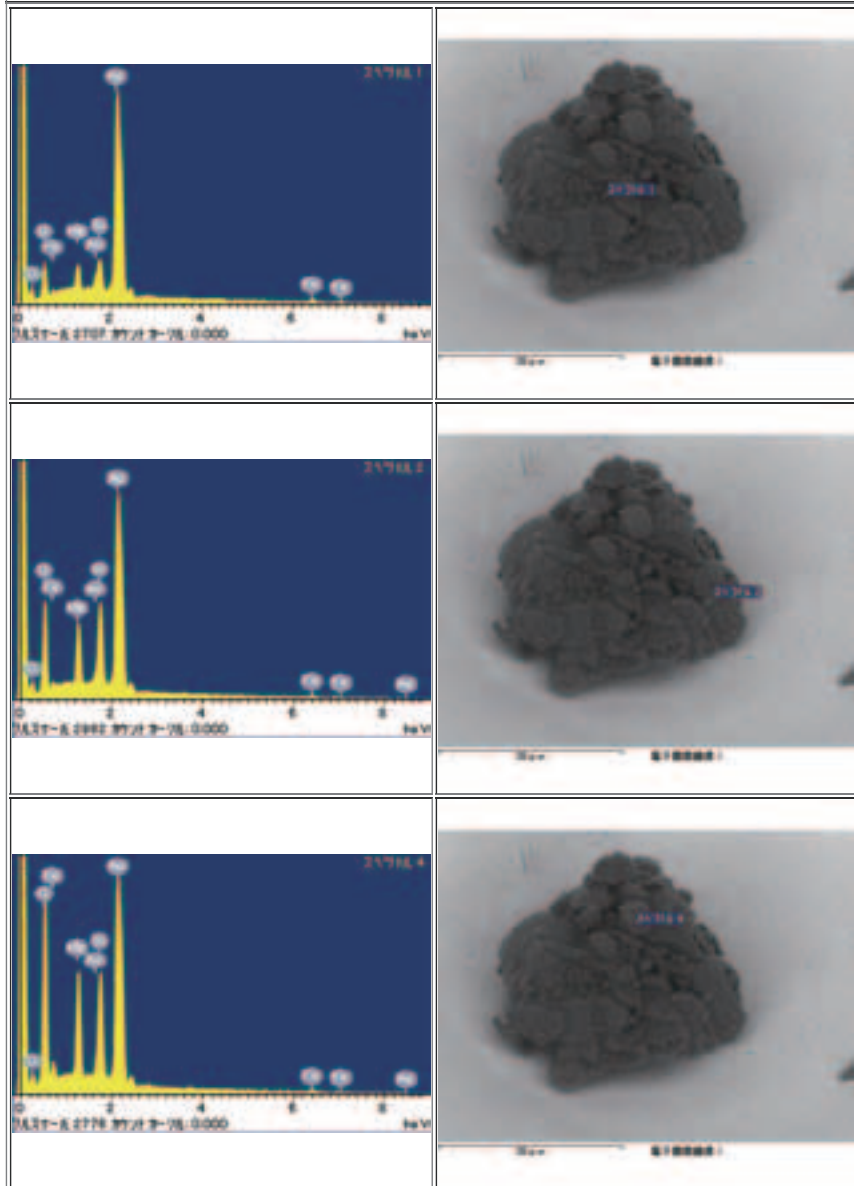
RA-QD02-0152

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Ibaraki Univ	56μm	SG08a7,ICF70-0007-SGf0075-4, Ibaraki Univ	1	ol,hpx	Curation(SEM)	AO2_Noguchi	-	-



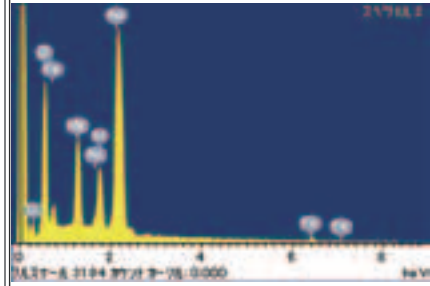
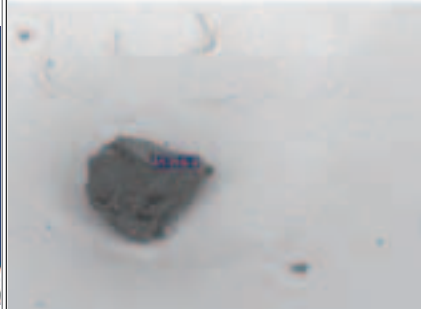
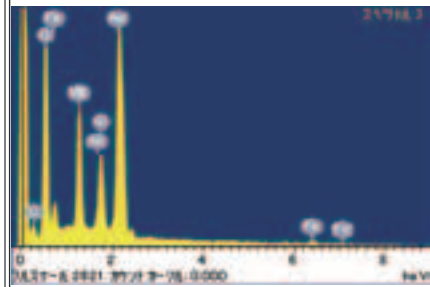

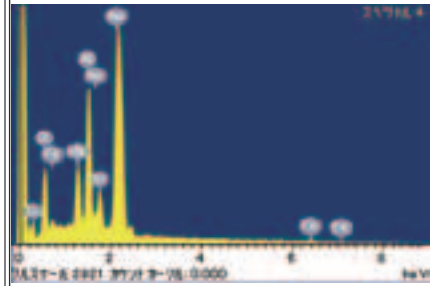
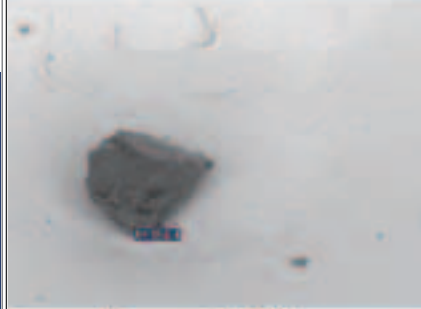
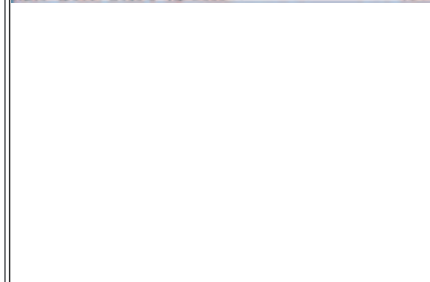



RA-QD02-0155

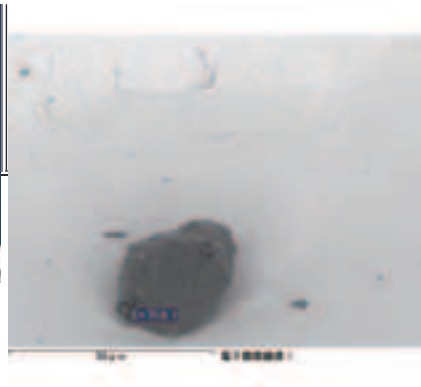
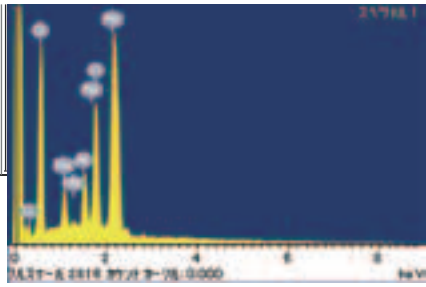
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	44μm	SG08c0,ICF70-015-SGf0005-C,NASA	1	lpx	Curation(SEM)	NASA	-	-



RA-QD02-0156

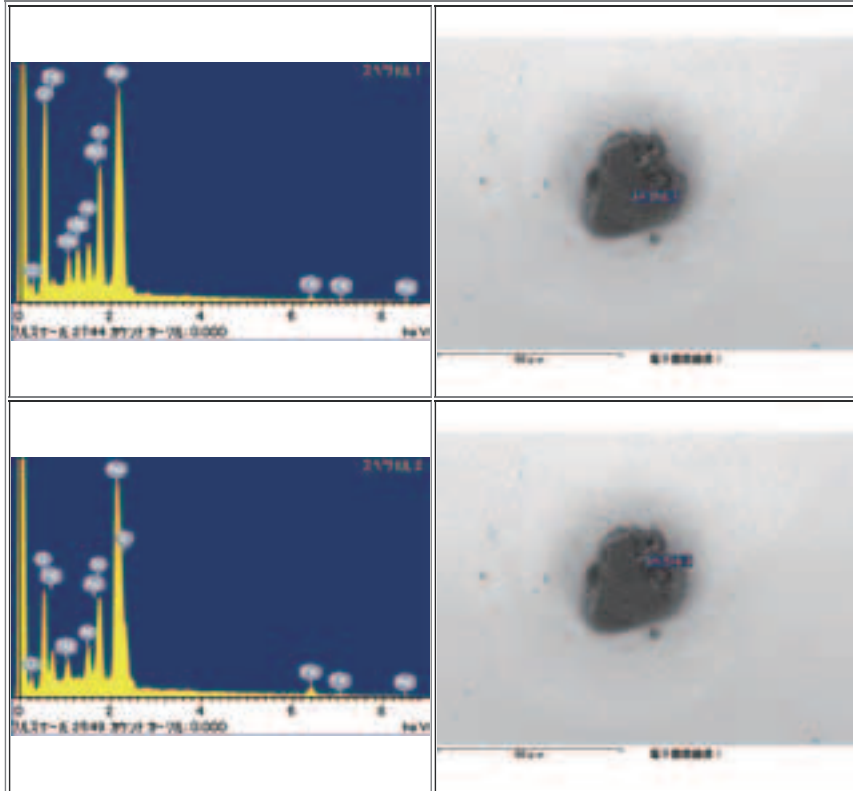
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, attached to carbon fiber using acetone-soluble bond	37 $\mu$ m	SG08a9,SG16a2,Tohoku Univ,Curation N2-SP3,glovebox2	1	ol,pl	Curation(SEM), AO1_Nakamura(SR-XRD,SR-CT,FE-SEM)	AO1_Nakamura	-	-



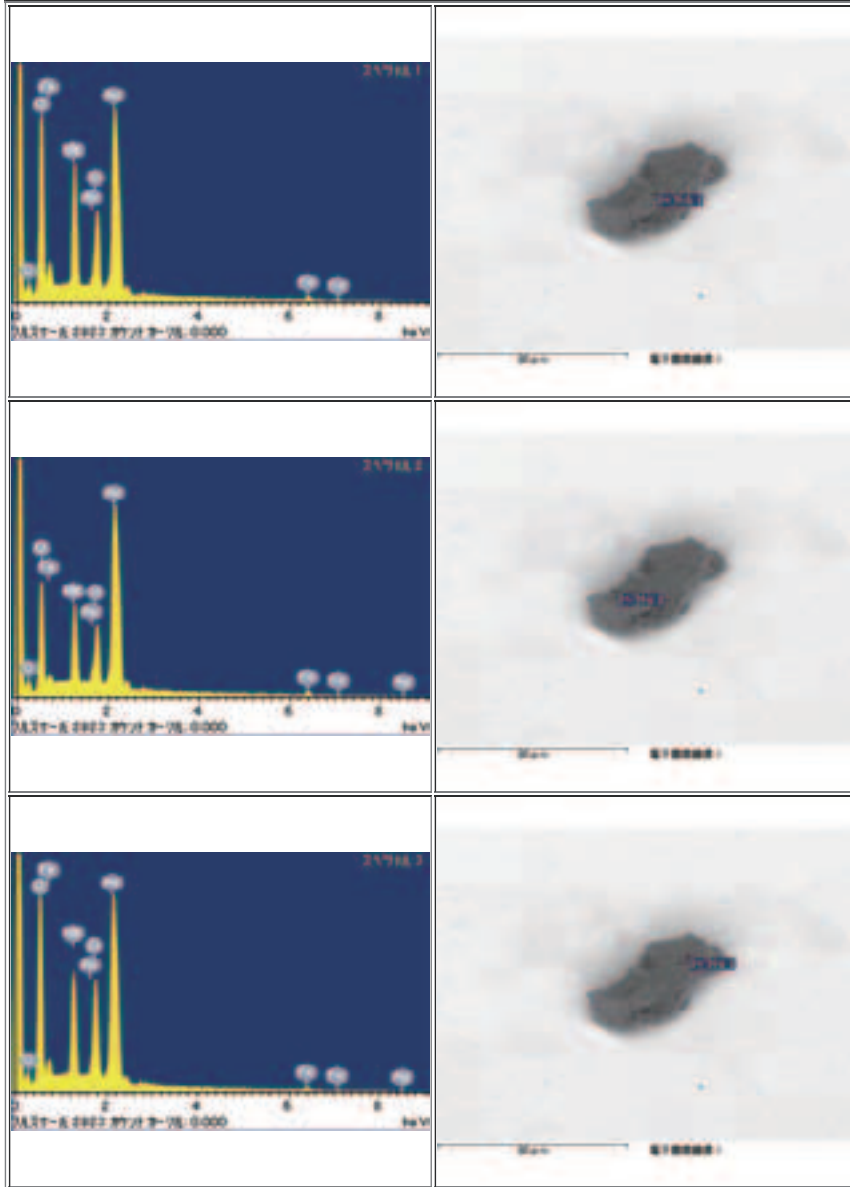
RA-QD02-0157

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG08a5	38 $\mu$ m	SG08a5	2	pl	Curation(SEM)	-	-	-



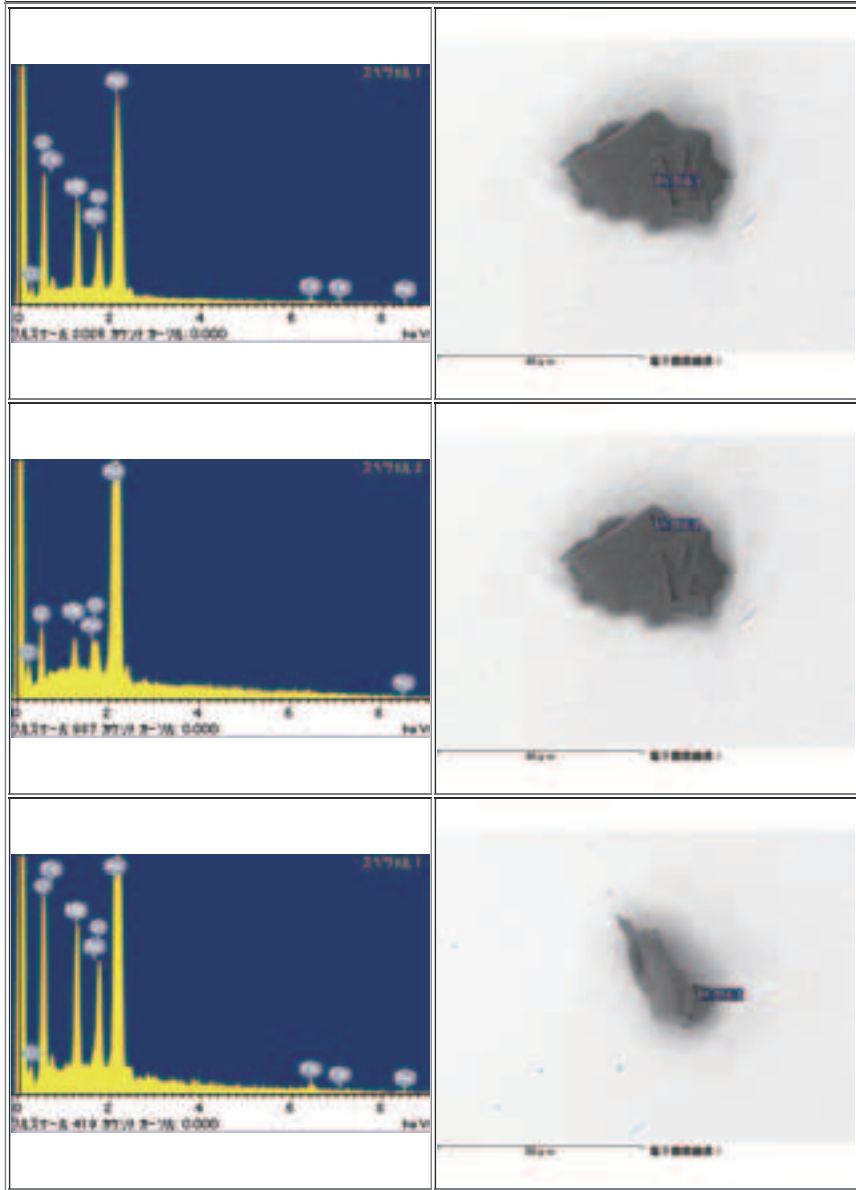
RA-QD02-0158

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Manchester Univ	64μm	SG08b4,ICF70-026-SGf0018-1,Manchester Univ	1	ol	Curation(SEM), Busemann_AO1()	AO1_Busemann	-	-



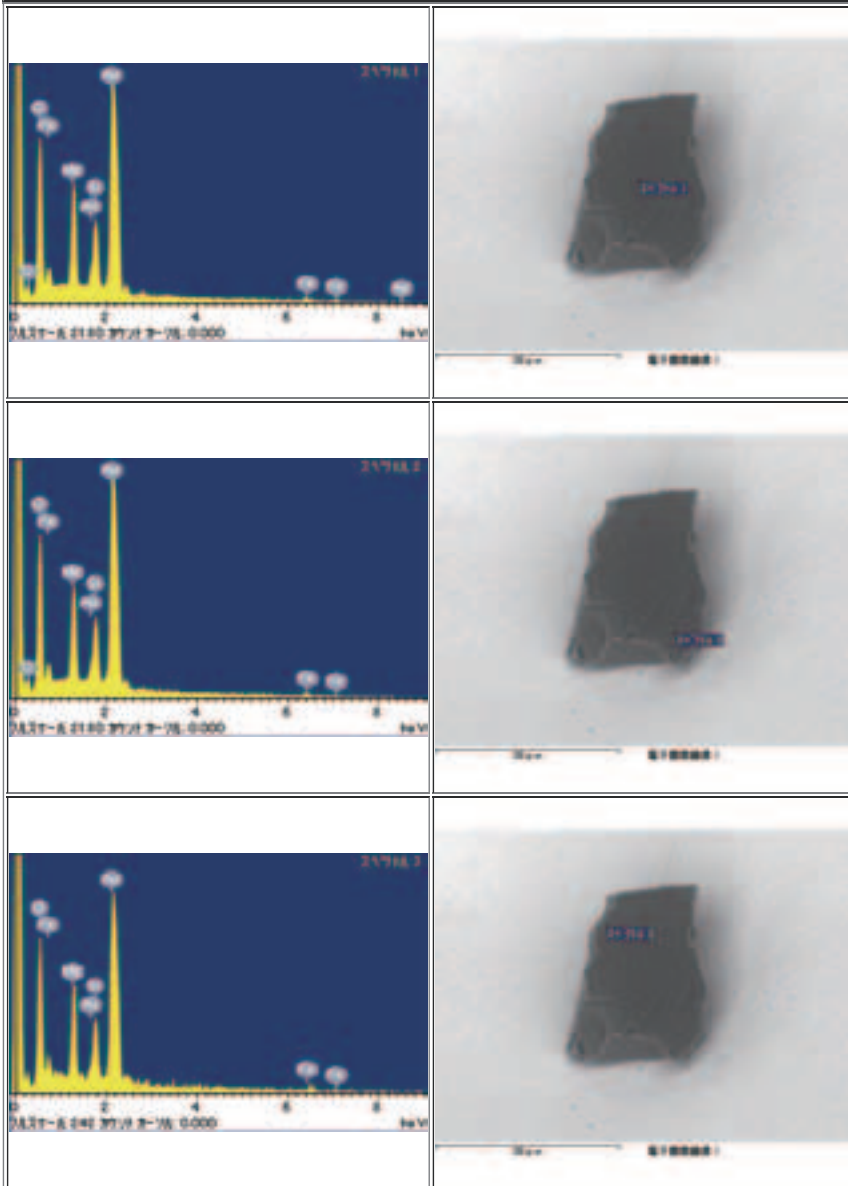
RA-QD02-0159

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG08c4	35µm	SG08c4	I	ol	Curation(SEM)	-	-	-



RA-QD02-0160

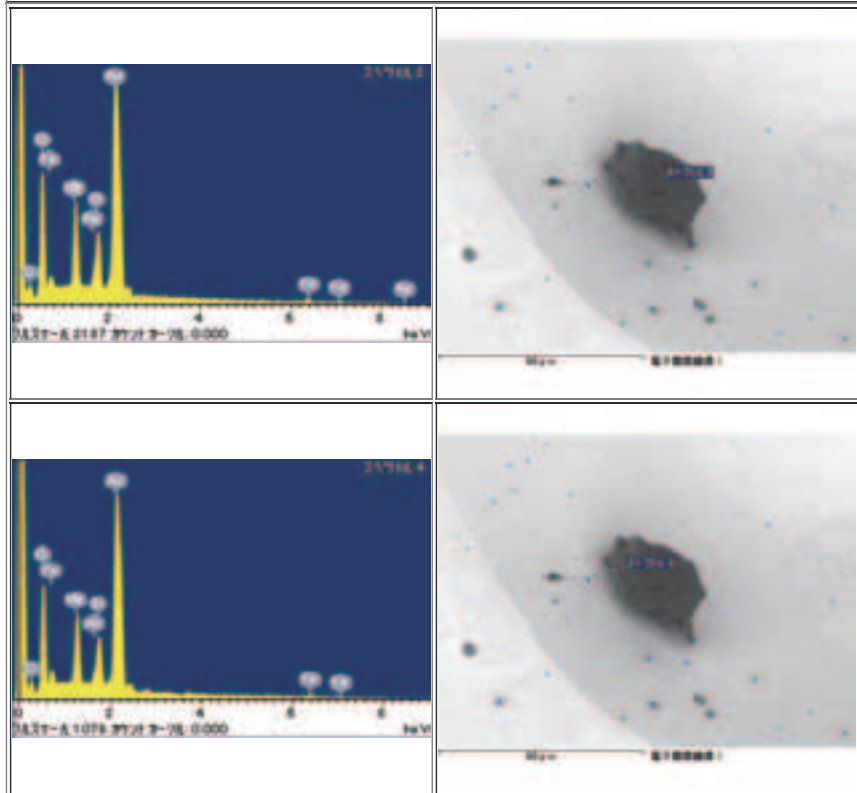
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	45μm	SG08c6,Au10s5,NagaoHolderS1,Tokyo Univ	1	ol	Curation(SEM), Nagao_AO1(NobleGas-MS)	AO1_Nagao	-	consumed by laser irradiation





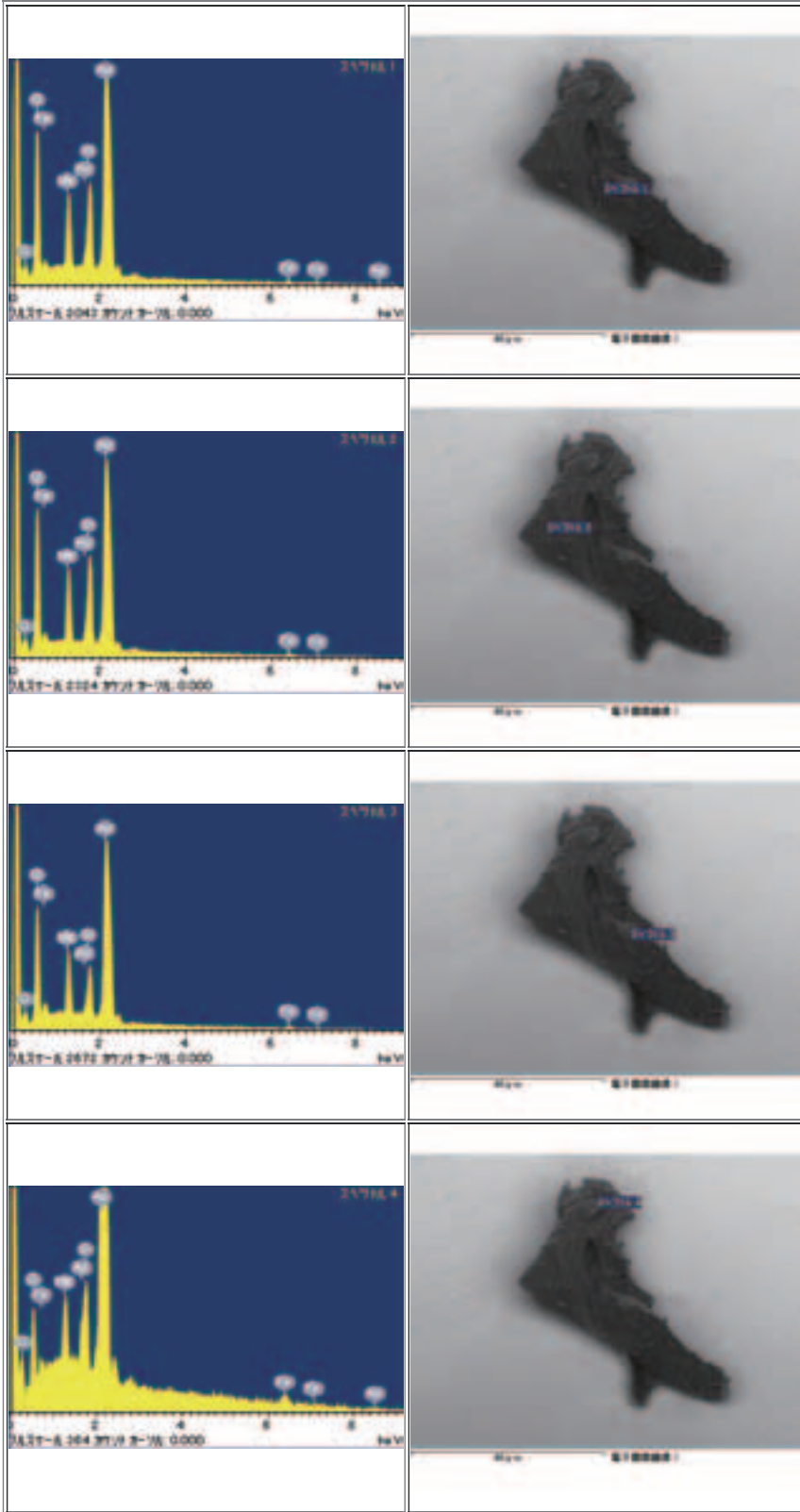
RA-QD02-0161

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG08c8	41µm	SG08c8	I	ol	Curation(SEM)	-	-	-



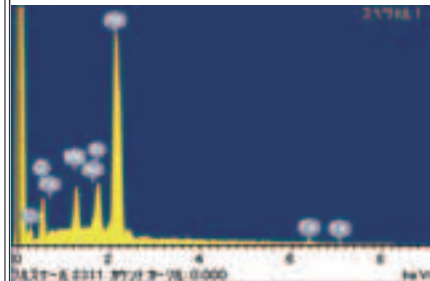
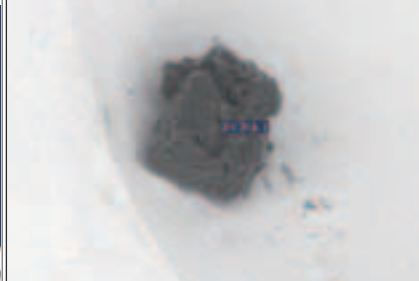
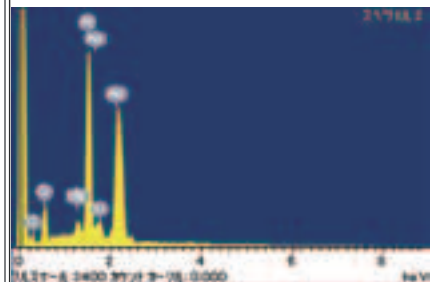

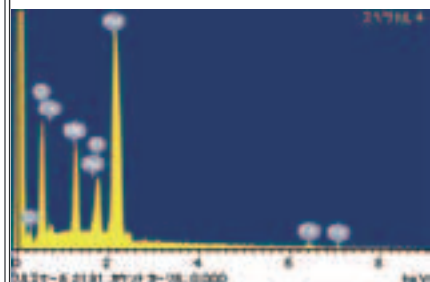
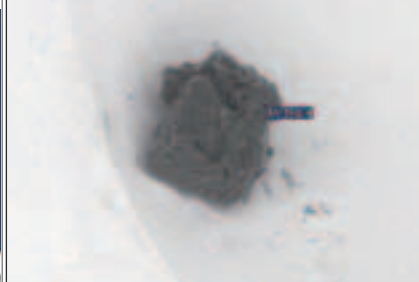
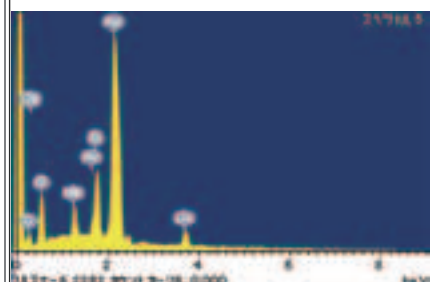
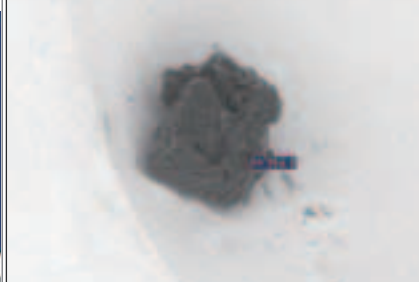


RA-QD02-0162

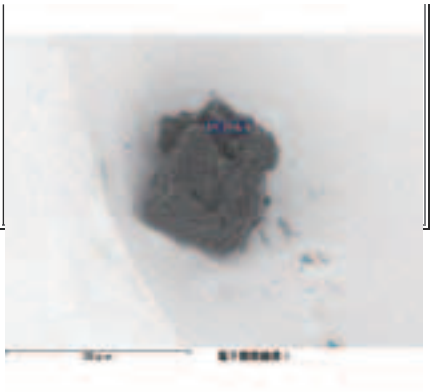
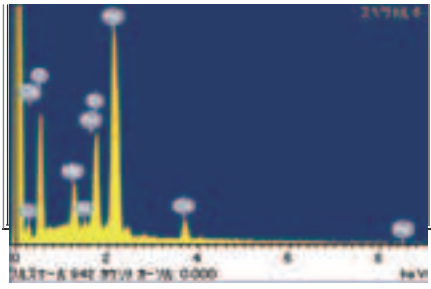
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Open Univ	59μm	SG08c2,ICF34-003-SGaa3,Open Univ	1	lpx.ol	Curation(SEM), Grady_AO1()	AO1_Grady	-	-



RA-QD02-0163

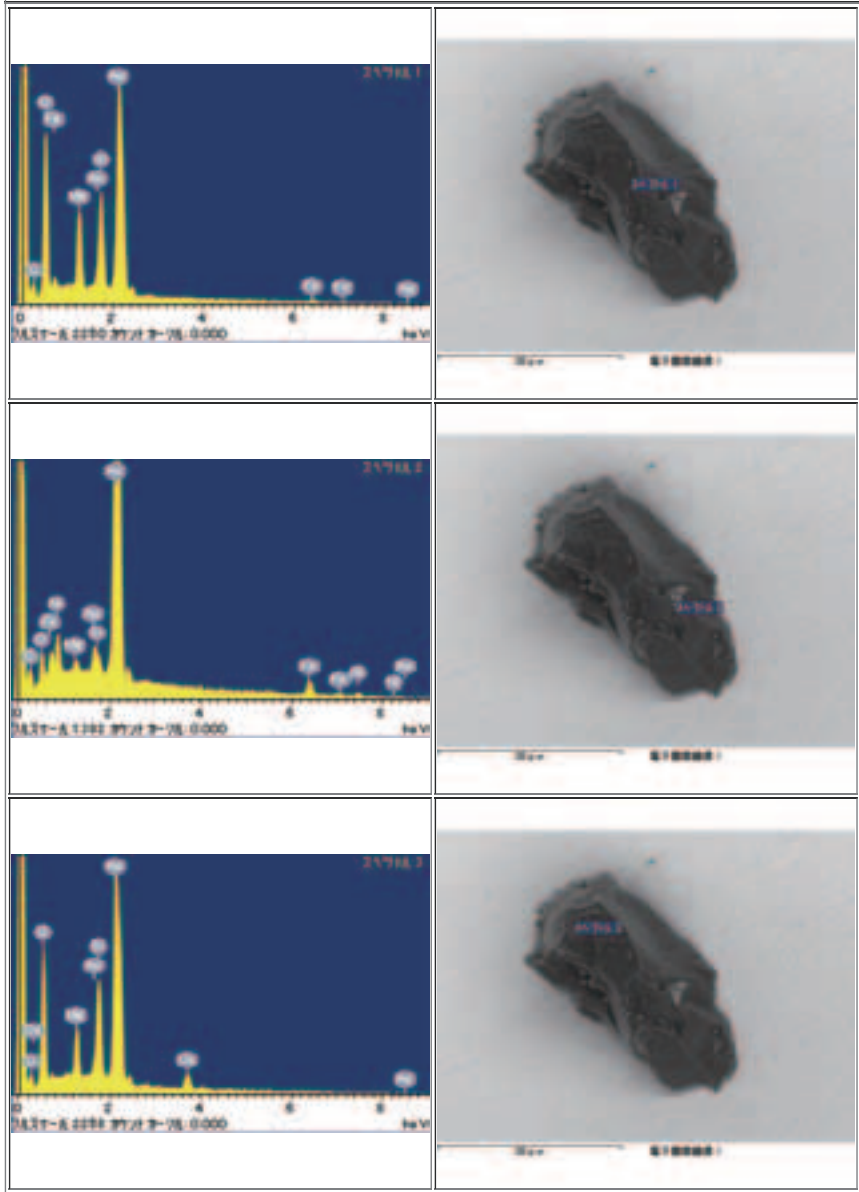
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
IPAG-PLANETO	30μm	SG08e1,ICF34-002-SGaa6,IPAG-PLANETO	1	hpx.ol,Al	Curation(SEM), England_AO1()	AO1_England	-	-

 <p>25768.1</p>	 <p>25768.1</p>
 <p>25768.2</p>	 <p>25768.2</p>
 <p>25768.4</p>	 <p>25768.4</p>
 <p>25768.5</p>	 <p>25768.5</p>
	



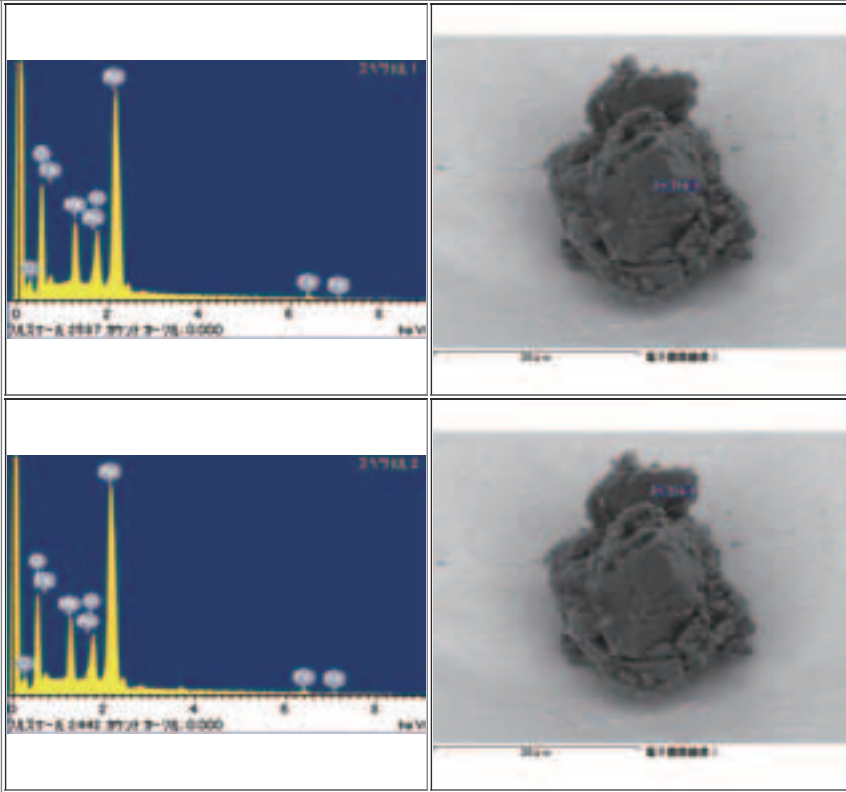
RA-QD02-0164

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG08e5	45µm	SG08e5	2	lpx,hpx,FeNi	Curation(SEM)	-	-	-



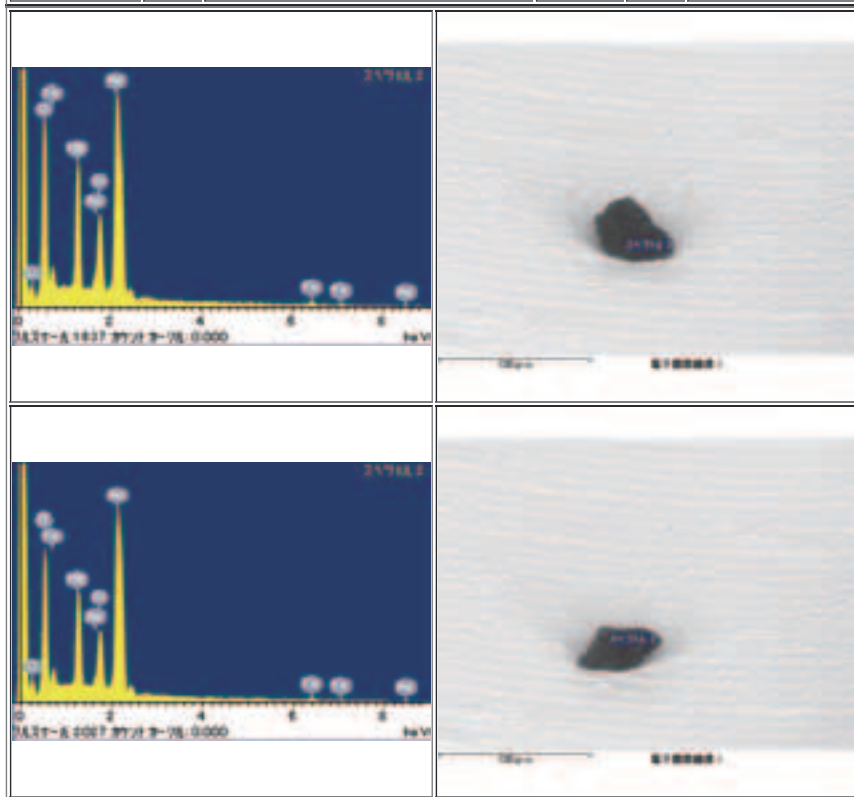
RA-QD02-0165

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, attached to carbon fiber using acetone-soluble bond	25 $\mu$ m	SG08e3,ICF70-021-SGf0012-1,Kyoto Univ, N2-SP3, glovebox2	1	ol	Curation(SEM), Tsuchiyama_AO1(SR-XRD,SR-CT,FE-SEM)	AO1_Tsuchiyama	-	-



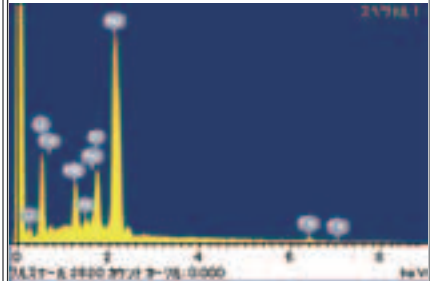

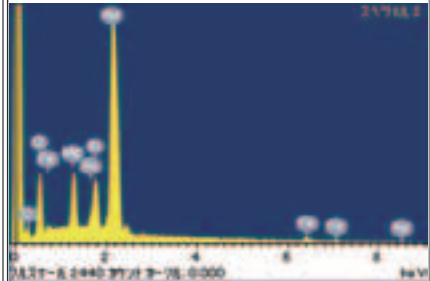

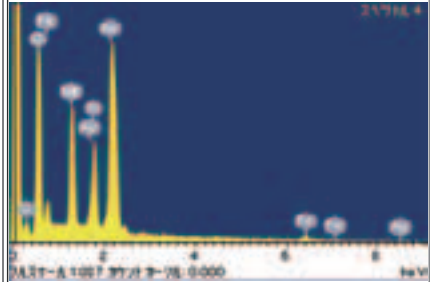

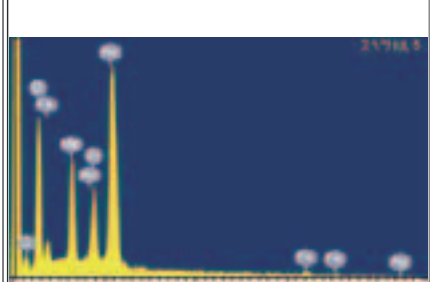



RA-QD02-0167

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	47µm	SG08e7,ICF70-022-SGf0014-1,Max-Planck-Institute	1	ol	Curation(SEM), Fujiya_AO1(SIMS,NoblGas)	AO1_Fujiya	-	CONSUMED by laser irradiation

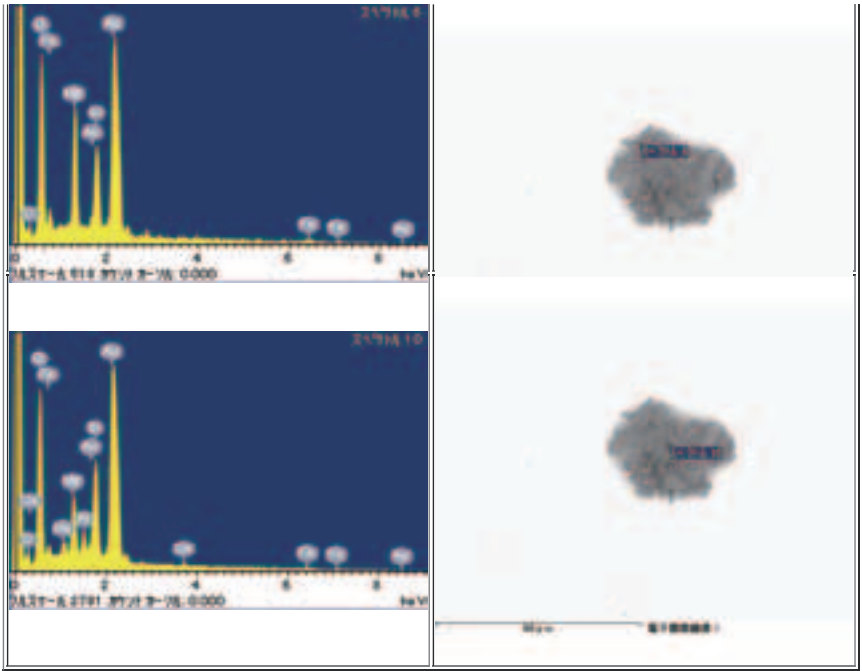


RA-QD02-0168-1

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG08g4	38μm	SG08g4	I	oI.pl	Curation(SEM)	-	-	-

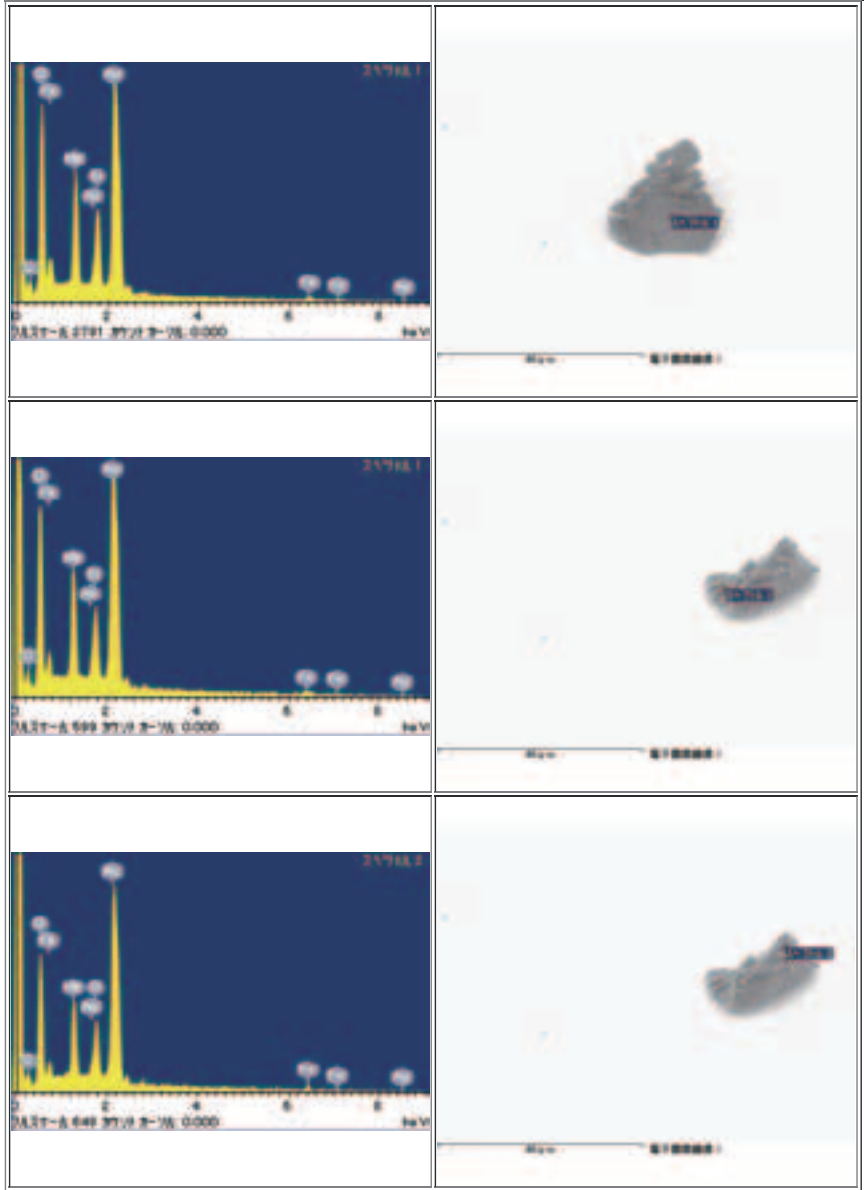
 <p>EDS spectrum showing peaks for O, Si, Al, Fe, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A label '168-1' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for O, Si, Al, Fe, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A label '168-2' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for O, Si, Al, Fe, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A label '168-3' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for O, Si, Al, Fe, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A label '168-4' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for O, Si, Al, Fe, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A label '168-5' is visible on the particle.</p>





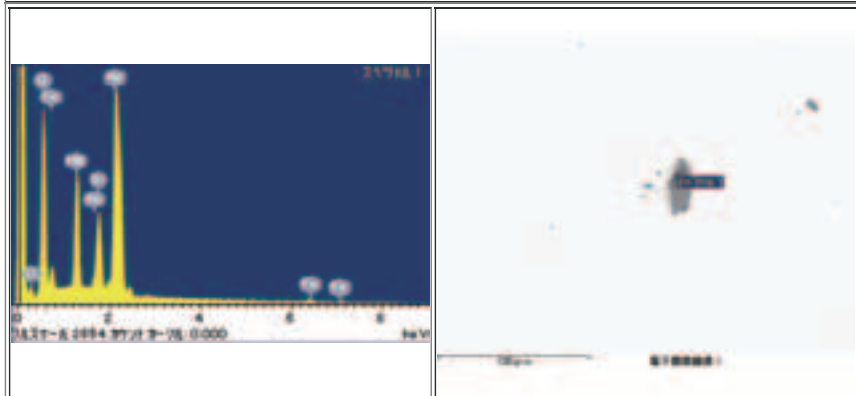
RA-QD02-0168-2

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG08g0	26μm	SG08g0	I	ol	Curation(SEM)	-	-	-



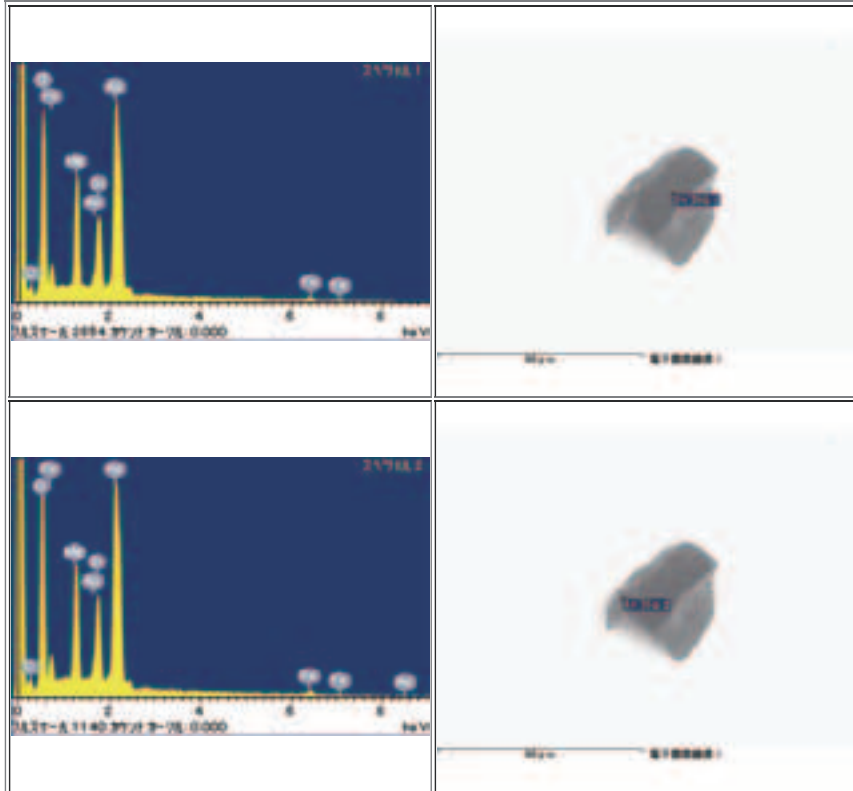
RA-QD02-0169

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Hokkaido Univ	44µm	SG08g6,ICF70-003-SGf0076-3	1	ol	Curation(SEM)	AO2_Yurimoto	-	-



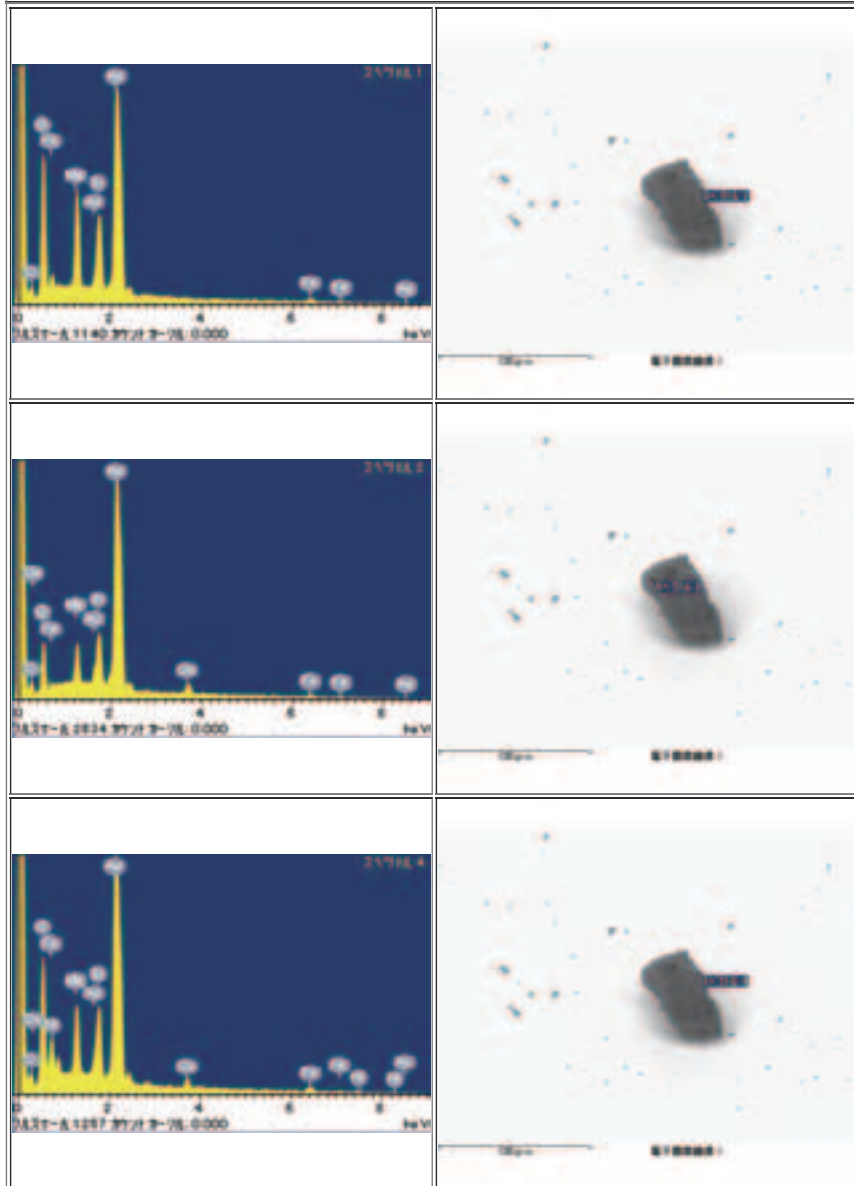
RA-QD02-0170

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Ibaraki Univ	38 $\mu$ m	SG08e9,ICF70-007-SGf0075-3, Ibaraki Univ	1	ol	Curation(SEM)	AO2_Noguchi	-	-



RA-QD02-0171

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG08g2	65μm	SG08g2	2	ol,hpx,FeNi	Curation(SEM)	-	-	-



RA-QD02-0173

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG08g8	62 $\mu$ m	SG08g8	I	lpx	Curation(SEM)	-	-	-

RA-QD02-0174

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CRPG- CNRS	54 $\mu$ m	SG08i5,ICF70-024-SGf0016-1,CRPG- CNRS	1	ol	Curation(SEM), Fueri_AO1()	AO1_Fueri	-	-

RA-QD02-0175

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG08k2	43 $\mu$ m	SG08k2	I	p1,lpx	Curation(SEM)	-	-	-



RA-QD02-0177

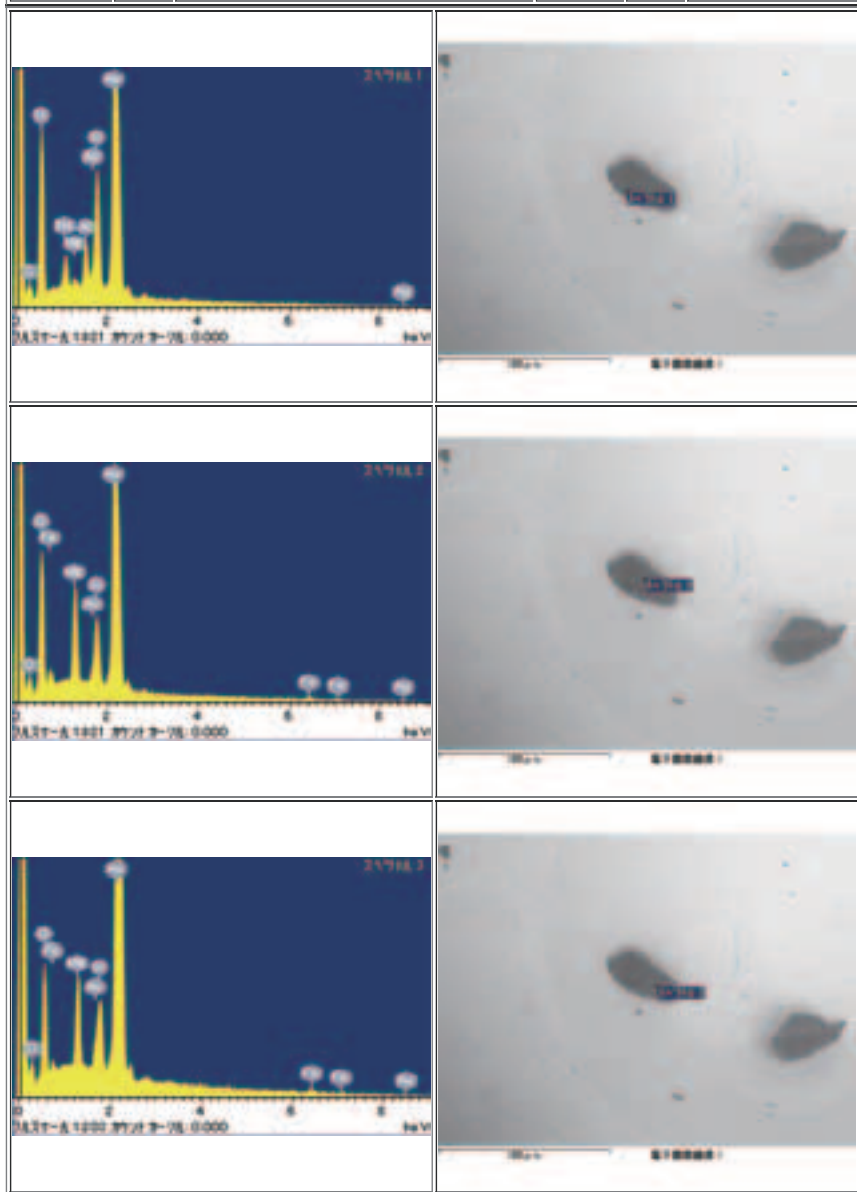
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG08i1	36 $\mu$ m	SG08i1	1	ol	Curation(SEM)	-	-	-

RA-QD02-0178

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Hokkaido Univ	33 $\mu$ m	SG08i7,ICF70-003-SGf0076-2	1	ol	Curation(SEM)	AO2_Yurimoto	-	-

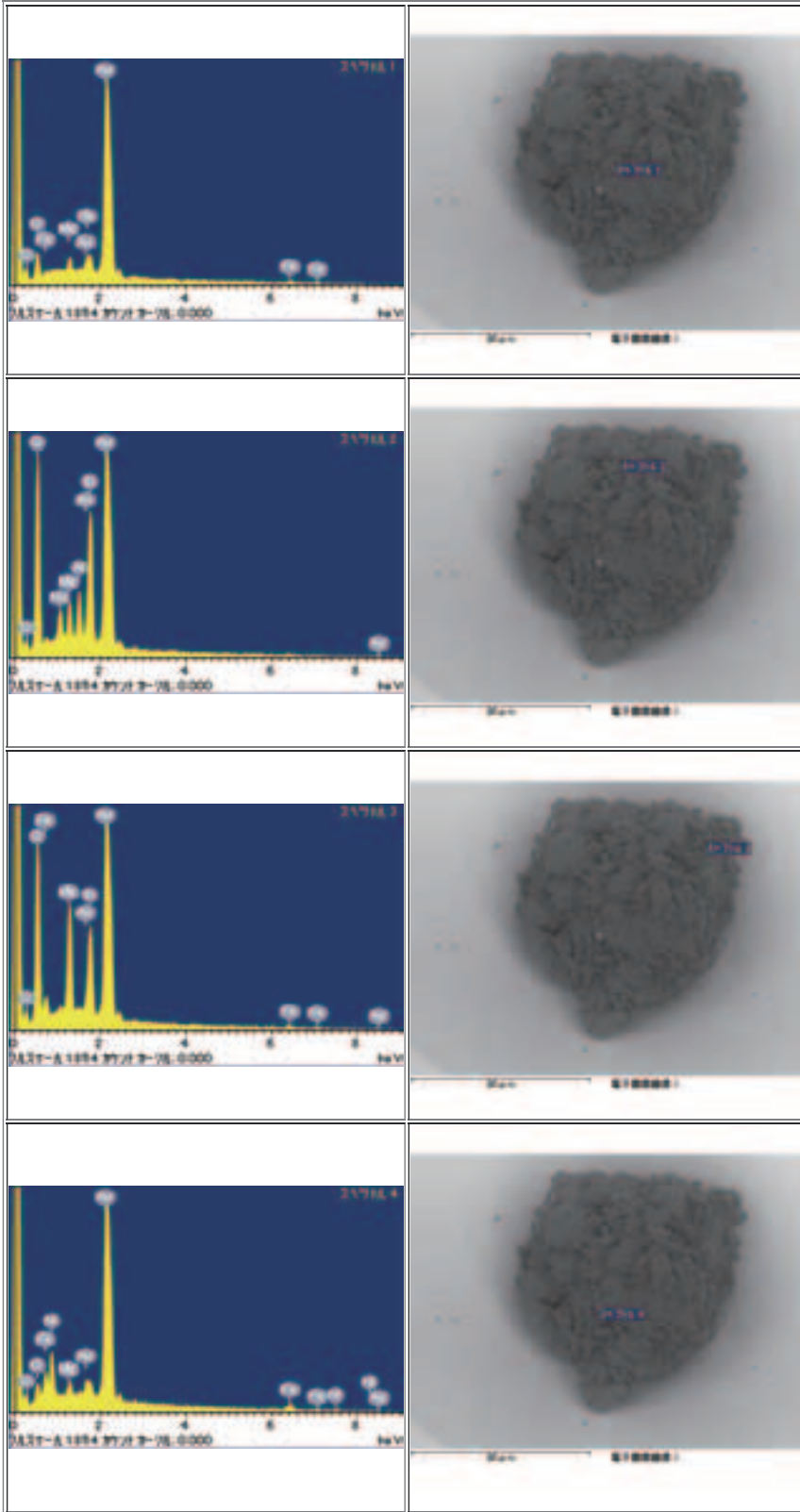
RA-QD02-0179

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tokyo Univ	50μm	SG09a1,ICF70-025-SGf0017-4,Tokyo Univ	1	ol.pl	Curation(SEM), Mikouchi_AO10	AO1_Mikouchi	-	-



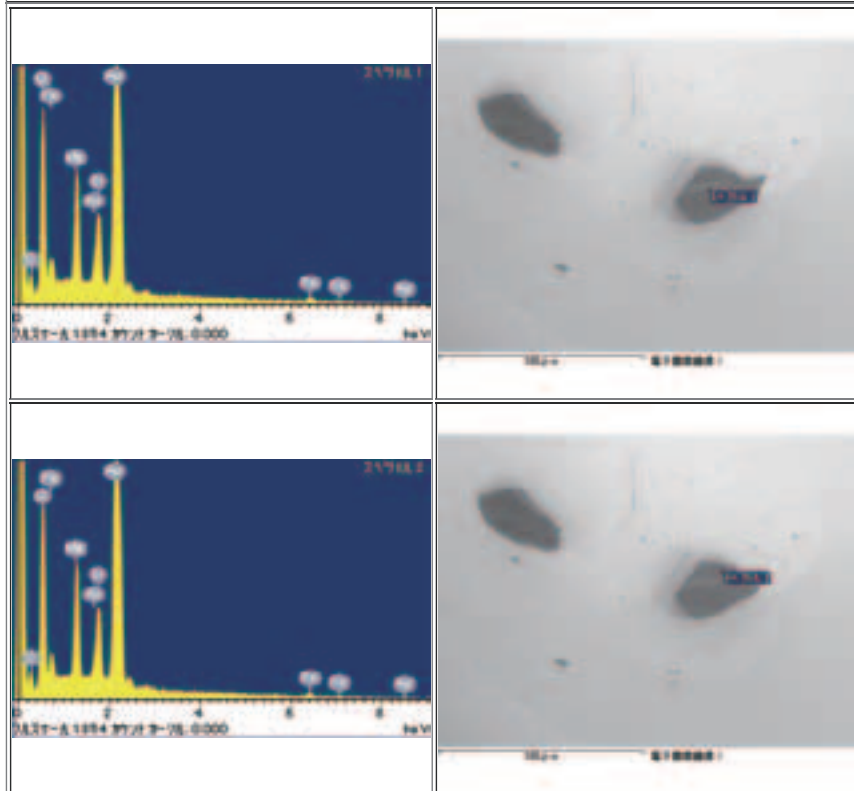
RA-QD02-0184

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
JAXA	128μm	SG09a1,SG13f2,JAXA	2	ol,pl,FeNi	Curation(SEM), Yada_CU1(SR-CT)	CU1_Yada	-	-



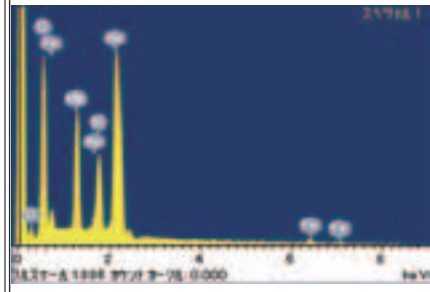

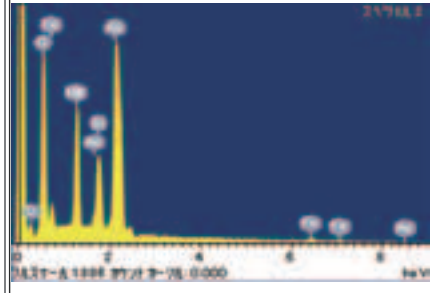

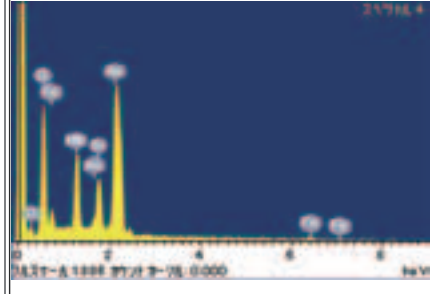

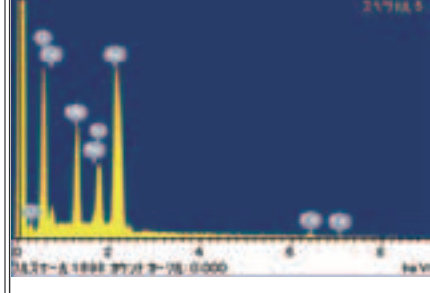



RA-QD02-0185

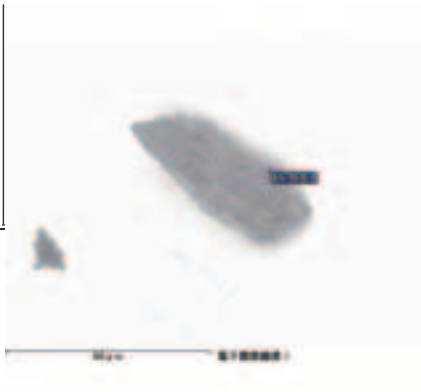
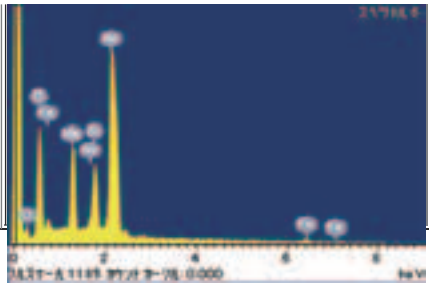
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NMNS	49μm	SG09a2,ICF70-NMNS-SGKa01, NMNS	I	ol	Curation(SEM)	CU2	-	NMNS Exhibition



RA-QD02-0187

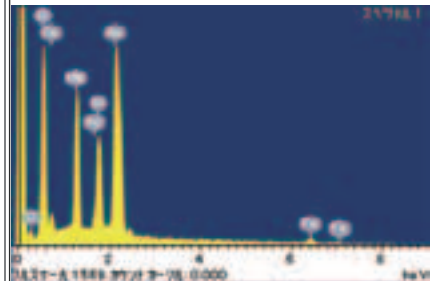

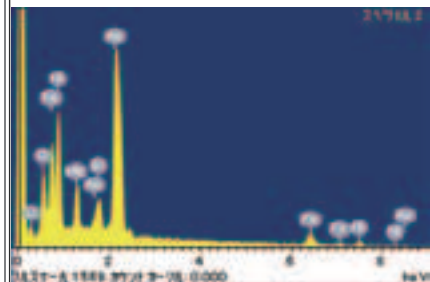

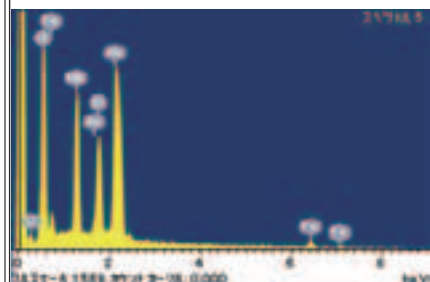

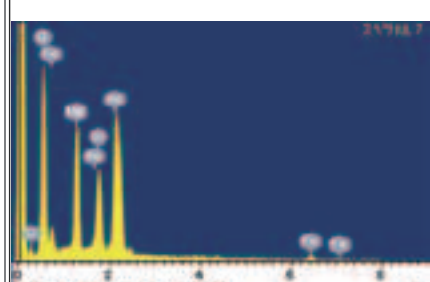



Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Manchester Univ	61μm	SG09b0,ICF70-026-SGf0018-2,Manchester Univ	1	ol	Curation(SEM)	AO1_Busemann	-	-

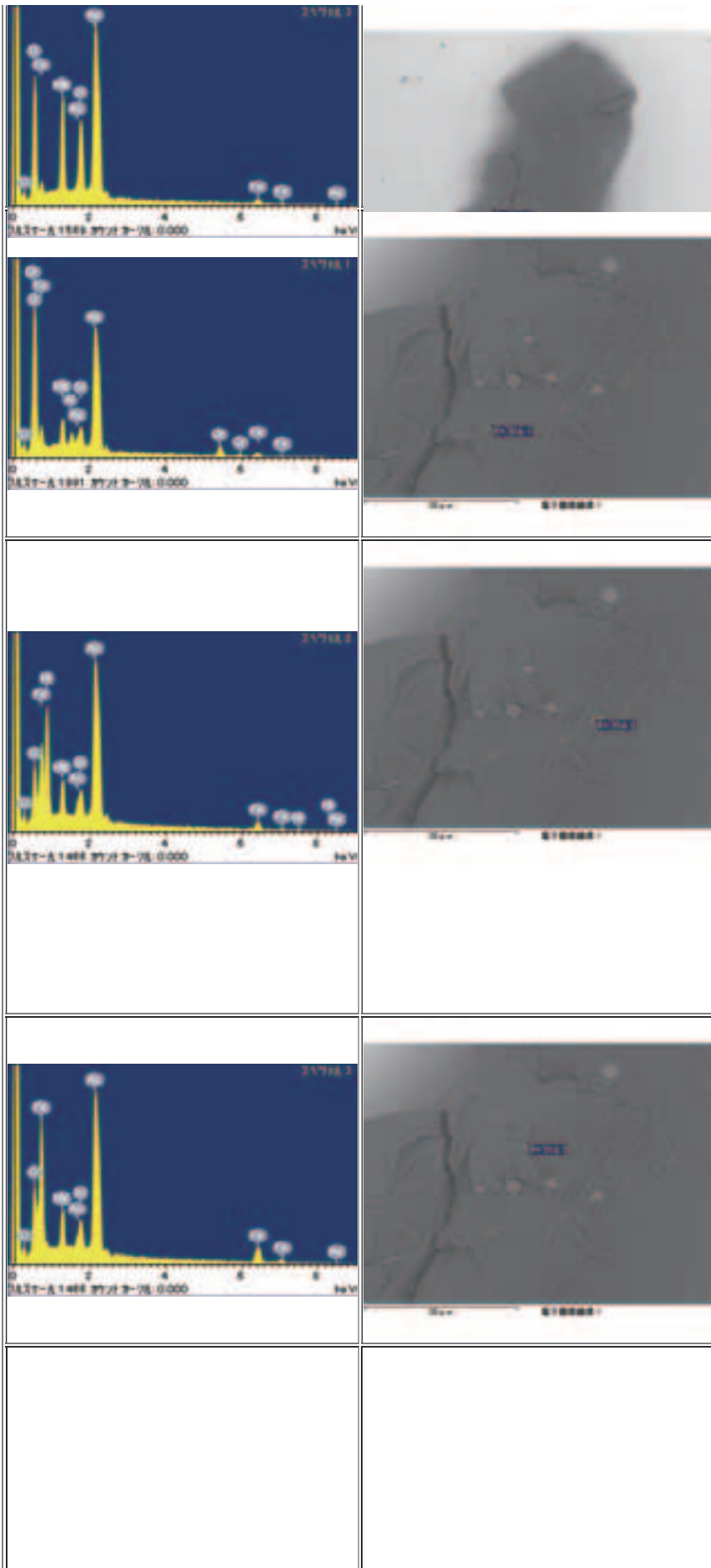


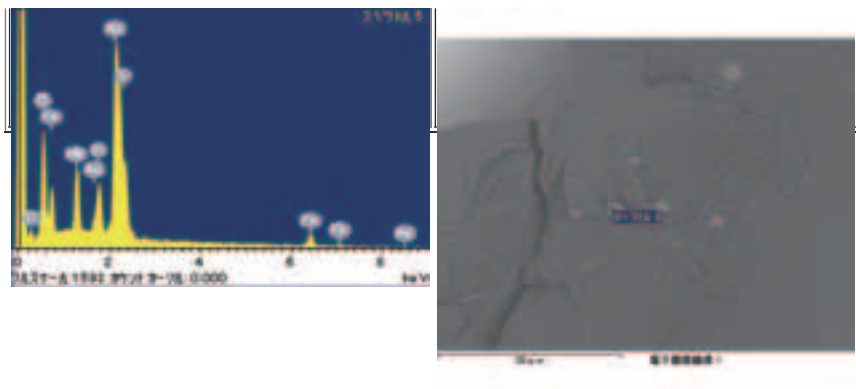
RA-QD02-0188

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA JSC	175μm	SG09c2,SG13f3,ICF70-013-SGf0058, NASA JSC	2	ol,FeNi,tr	Curation(SEM)	AO2_Nishiizumi	-	-

 <p>EDS spectrum showing peaks for Fe, Ni, and O. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A blue label '175μm' is visible in the center.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and O. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A blue label '175μm' is visible in the center.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and O. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A blue label '175μm' is visible in the center.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and O. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A blue label '175μm' is visible in the center.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and O. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A blue label '175μm' is visible in the center.</p>

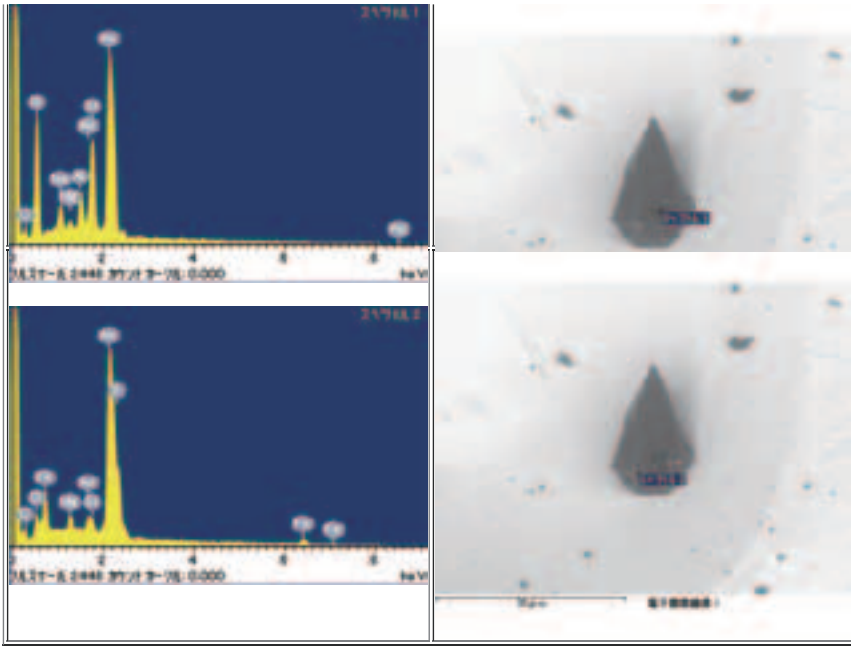






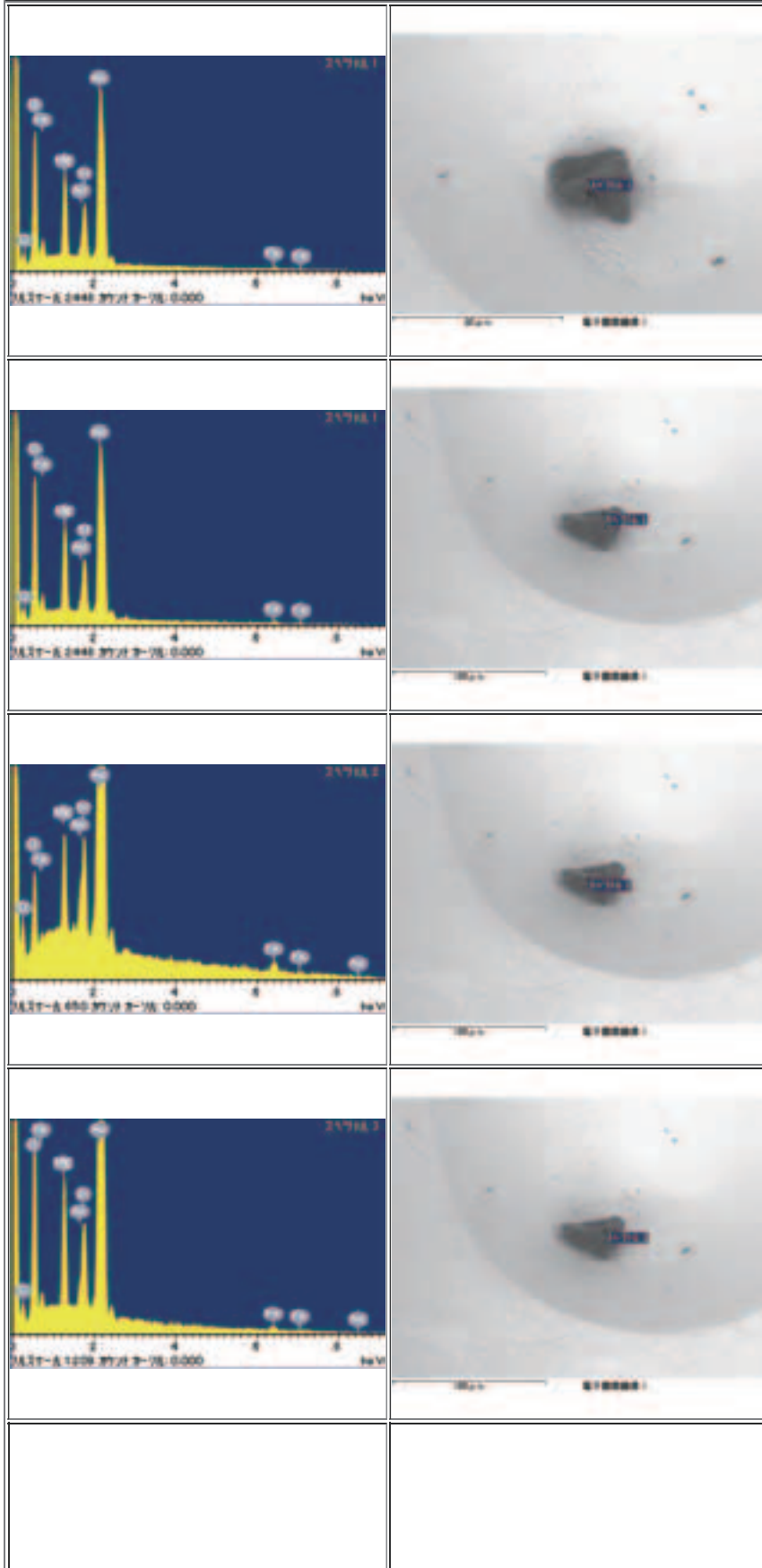
RA-QD02-0189

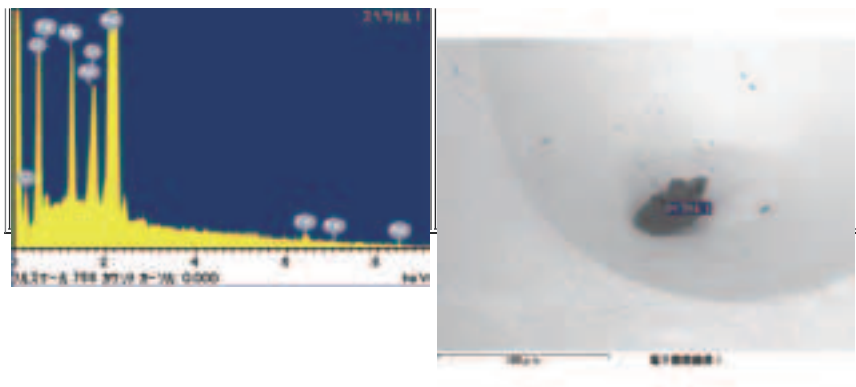
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
JAXA	54μm	SG09a5,SG13d2,ICF70-0095-SGf0087-S1, JAXA	2	ol,pl,tr,FeNi	Curation(SEM), Karouji_CU1(SR-CT)	CU1_Karouji	-	-

RA-QD02-0191

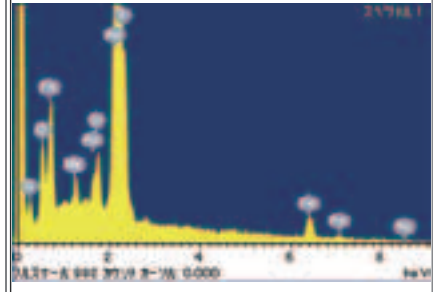

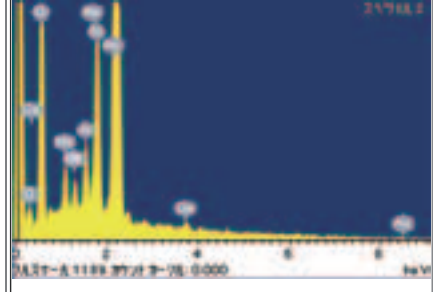

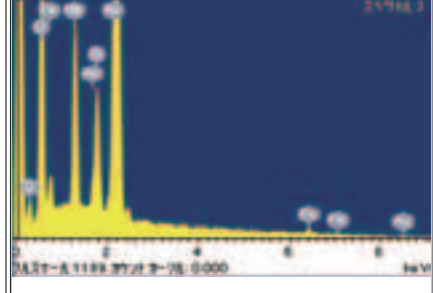

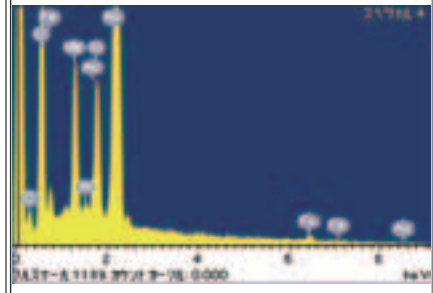
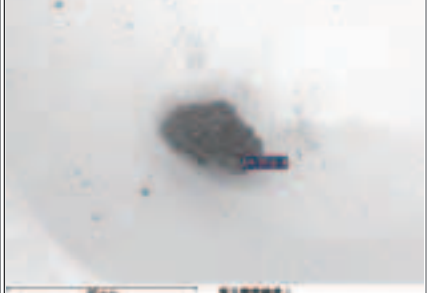


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
JAXA ICF70-V004-KA04	55 $\mu$ m	SG09b1,SG13d0, ICF70-V007-K0081, ICF70-V004-KA04	1	ol	Curation(SEM, Raman)	CU2	-	JAXA exhibition

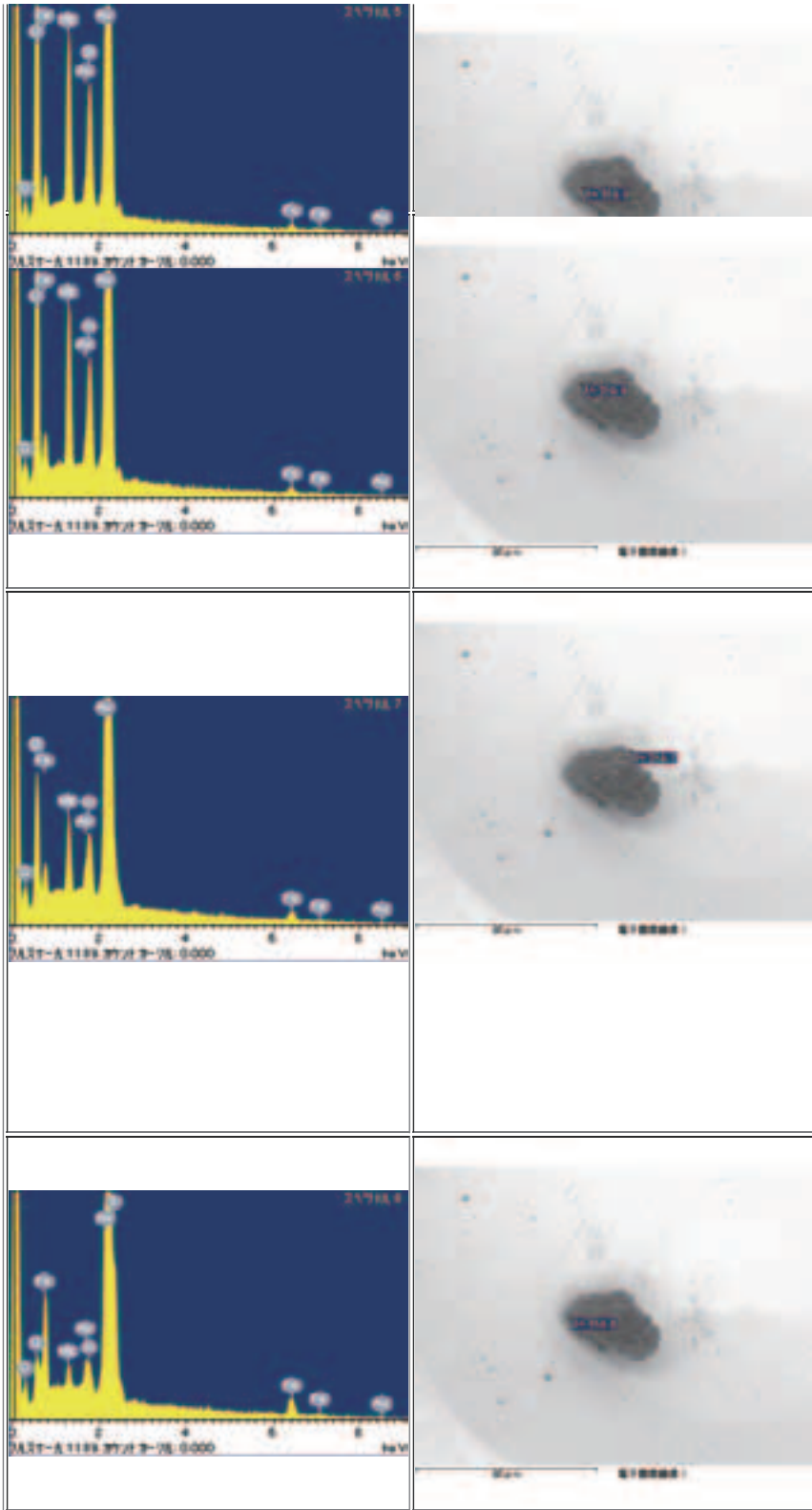




RA-QD02-0192

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	46µm	SG09a4,SG09a3,ICF70-006-SGf0026-LC,NASA	2	ol,pl,hpx,tr	Curation(SEM)	NASA	-	-

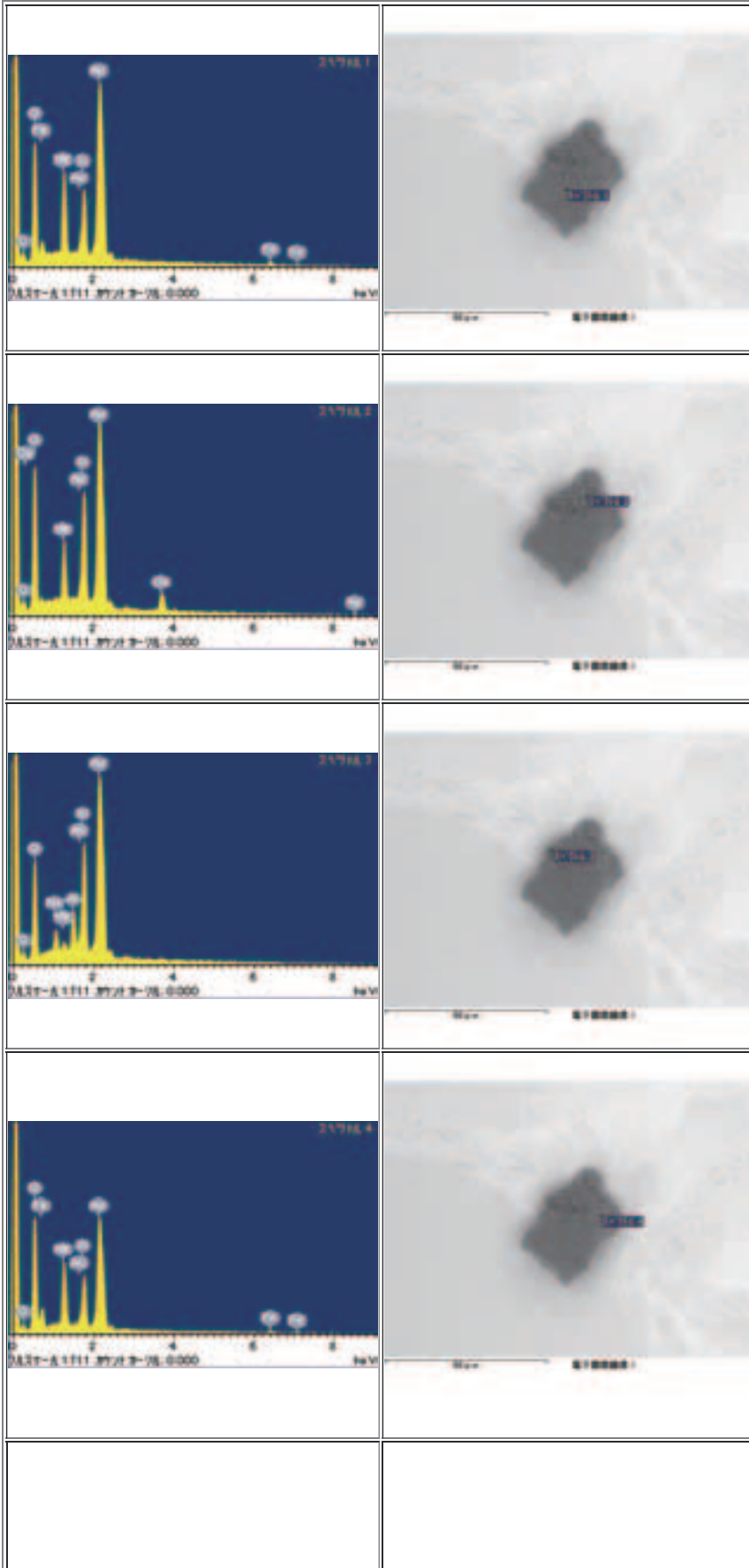
	
	
	
	
	

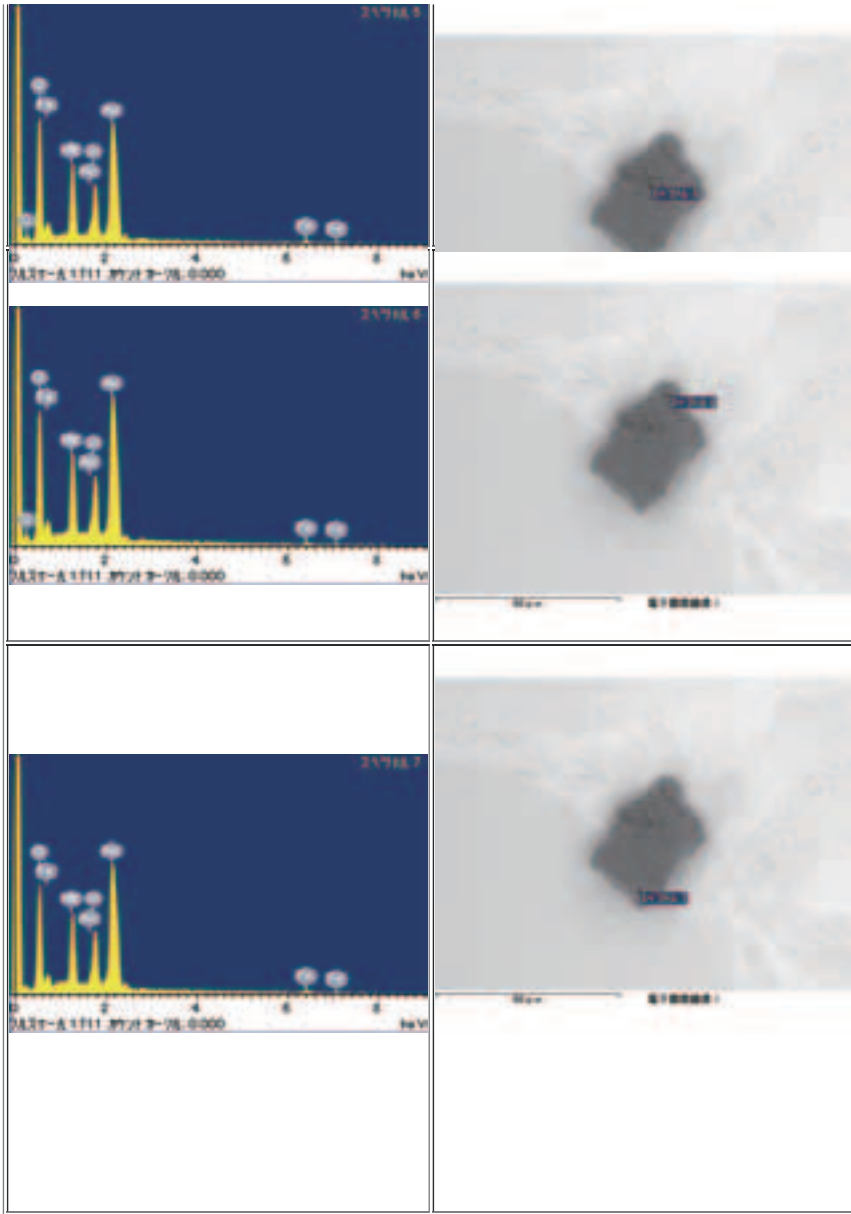




RA-QD02-0193

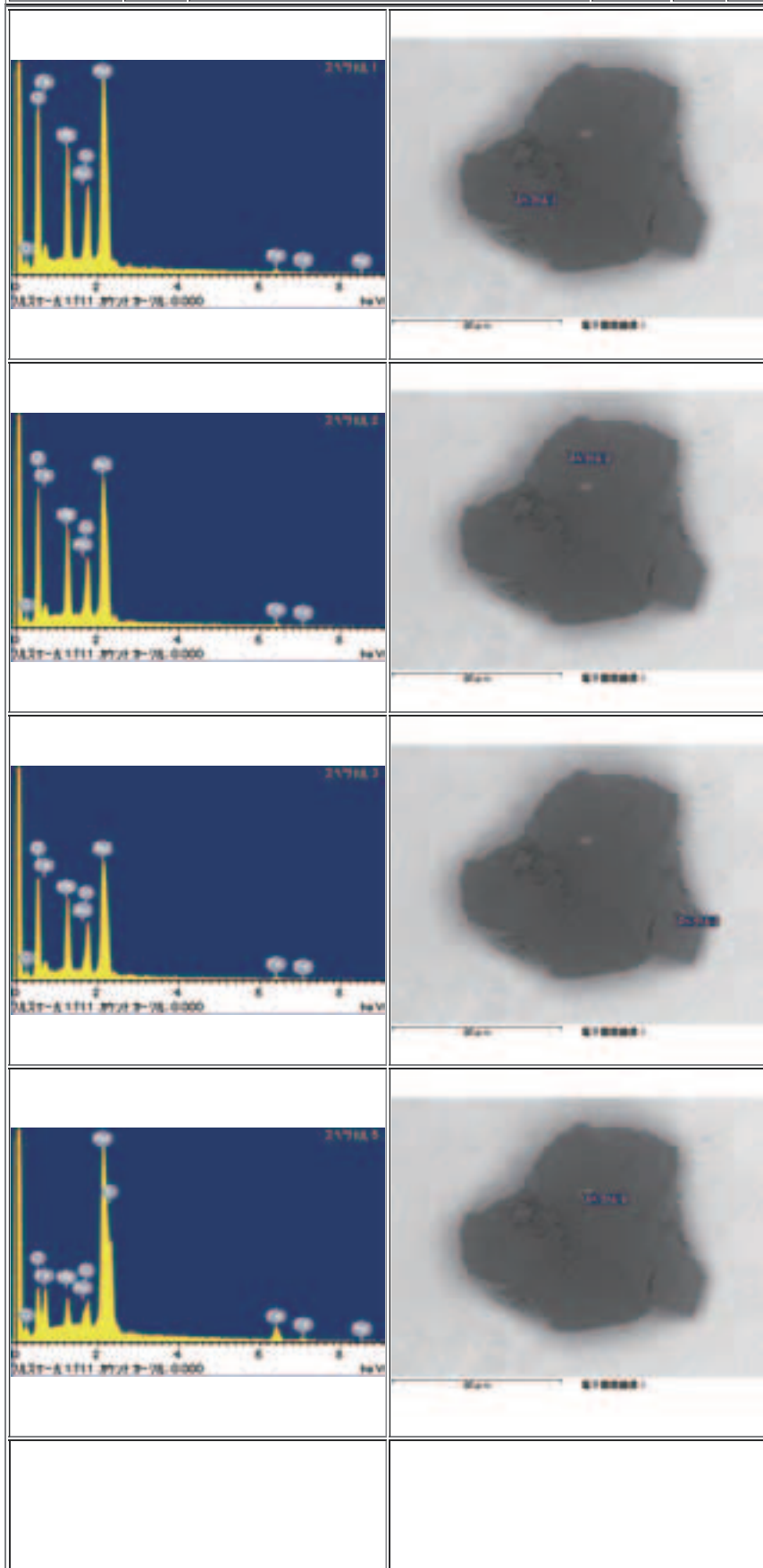
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	48 $\mu$ m	SG09b2,ICF70-005-SGf0025-LC,NASA	1	ol,hpx.pl	Curation(SEM)	NASA	-	-

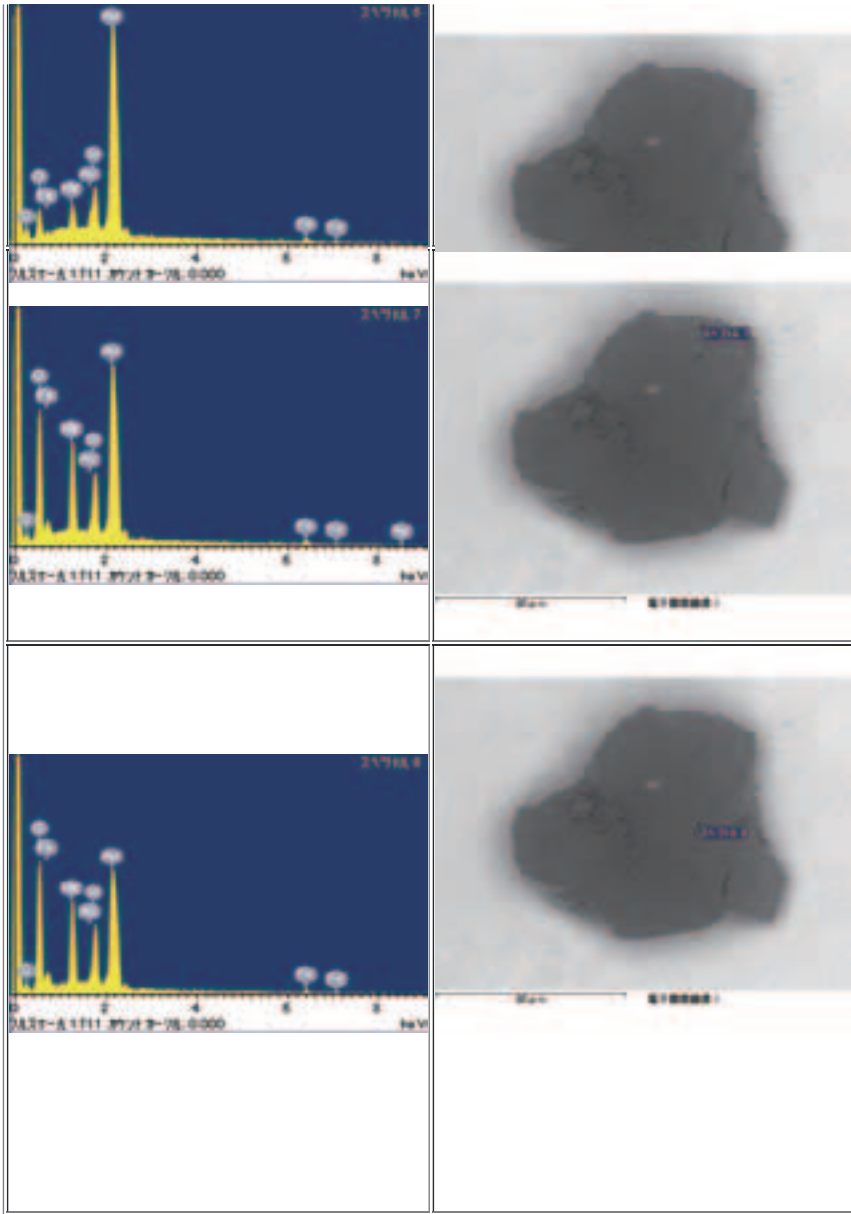




RA-QD02-0194

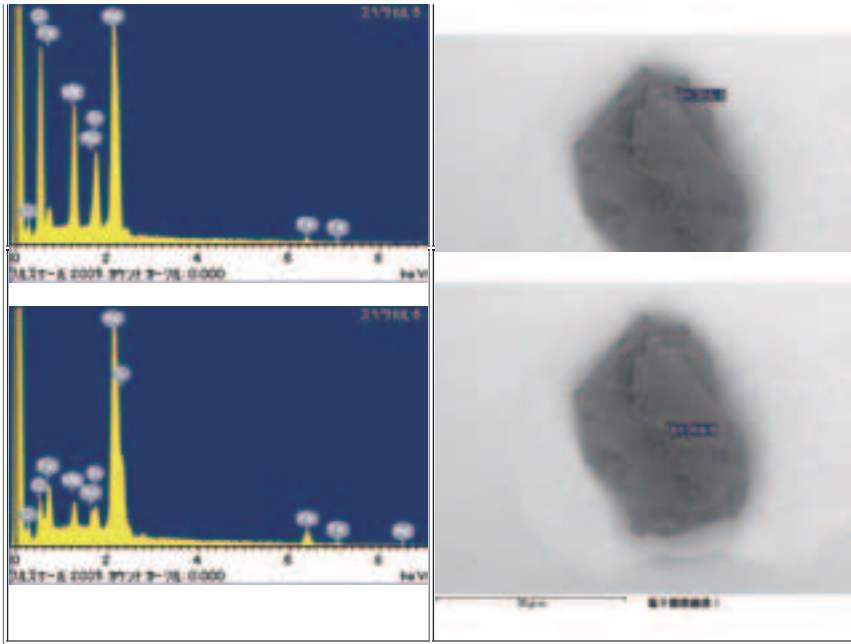
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Manchester Univ	126µm	SG09c3,SG09e3,SG13c5,ICF70-V001-SGf0083-4,Manchester Univ	2	ol,tr	Curation(SEM)	AO2_Busemann	-	-





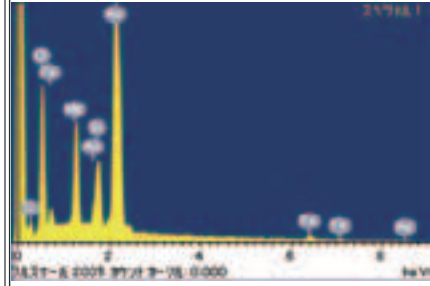
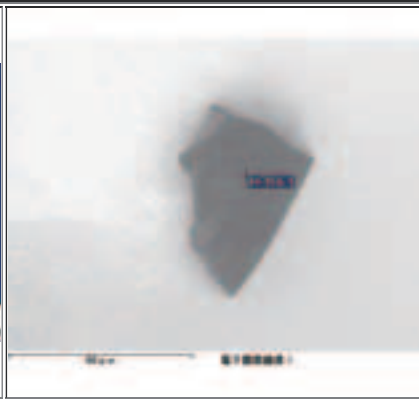
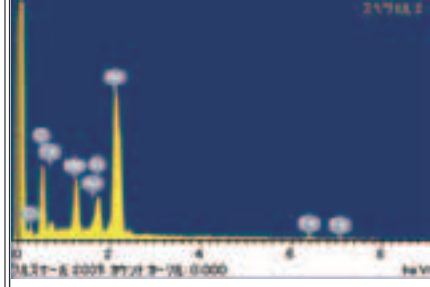
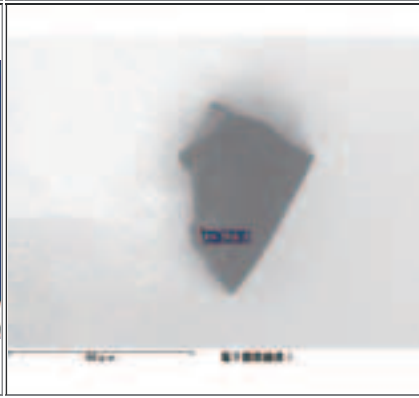
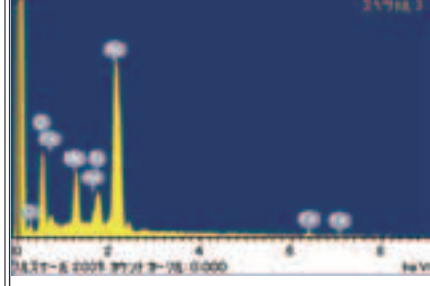
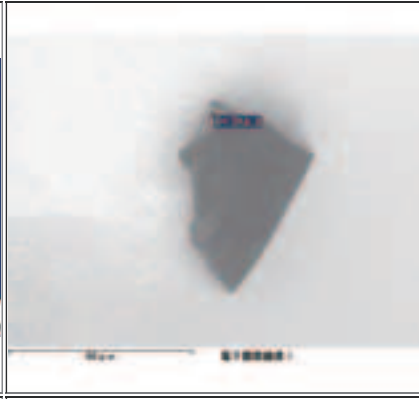
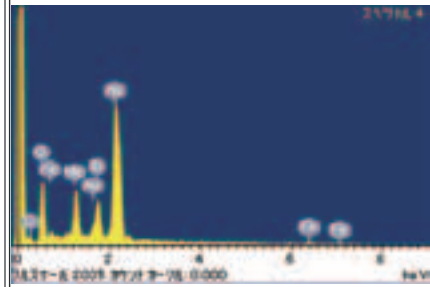
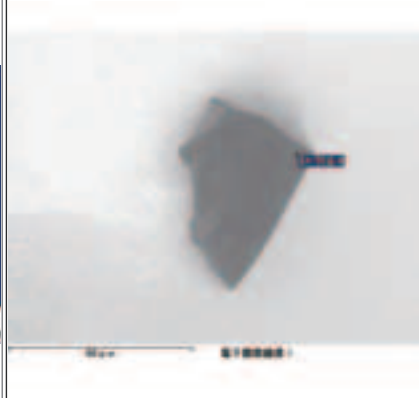


RA-QD02-0195

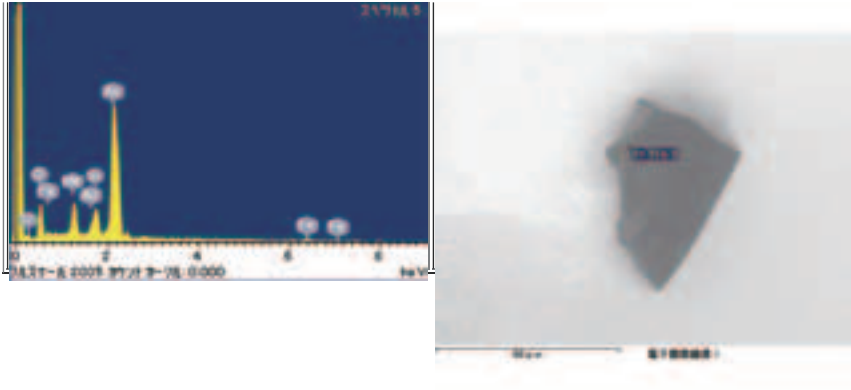
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	83µm	SG09b4,ICF70-008-SGf0069-1, NASA	2	ol.tr	Curation(SEM)	NASA2	-	-

RA-QD02-0196

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS	69μm	SG09b5,ISASContainerSG,RodHolderJ2,Ibaraki Univ, Univ of Wisconsin, Curation N2-SP3, glovebox2	1	ol	Curation(SEM), AO1_Kita(TEM, SIMS)	AO1_Kita	-	-

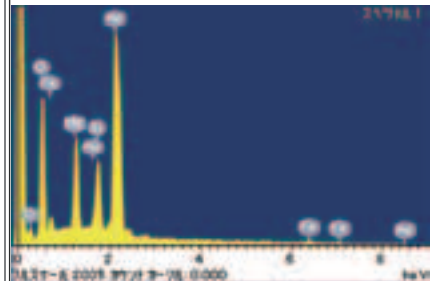
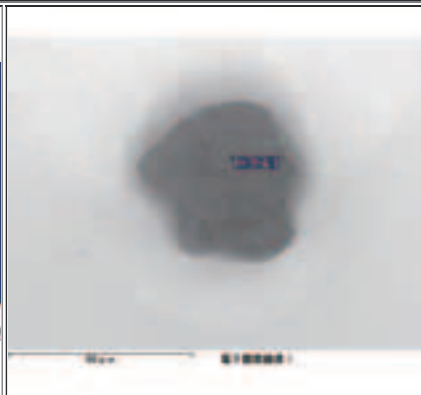
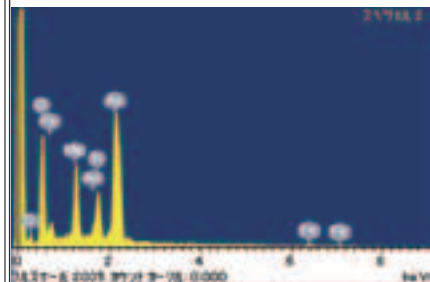
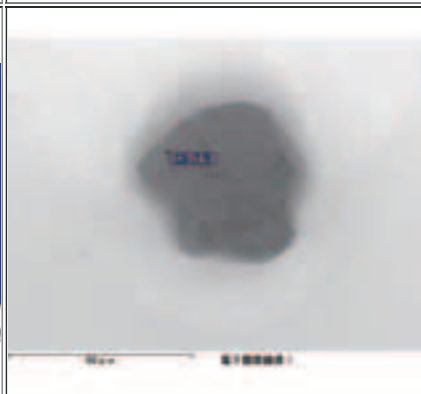
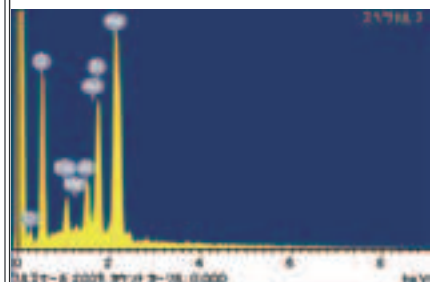
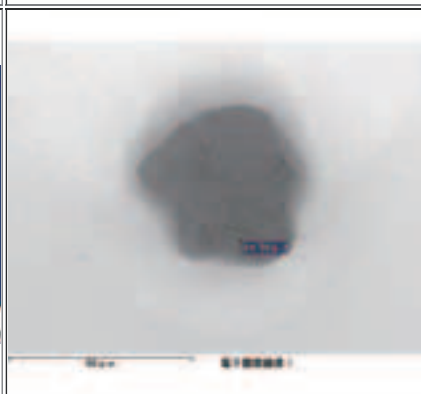
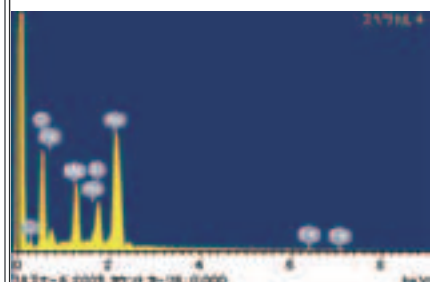
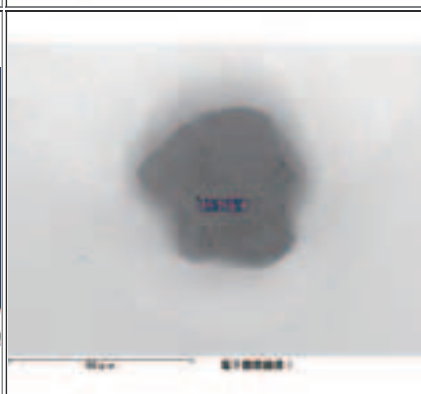


	
	
	
	
	

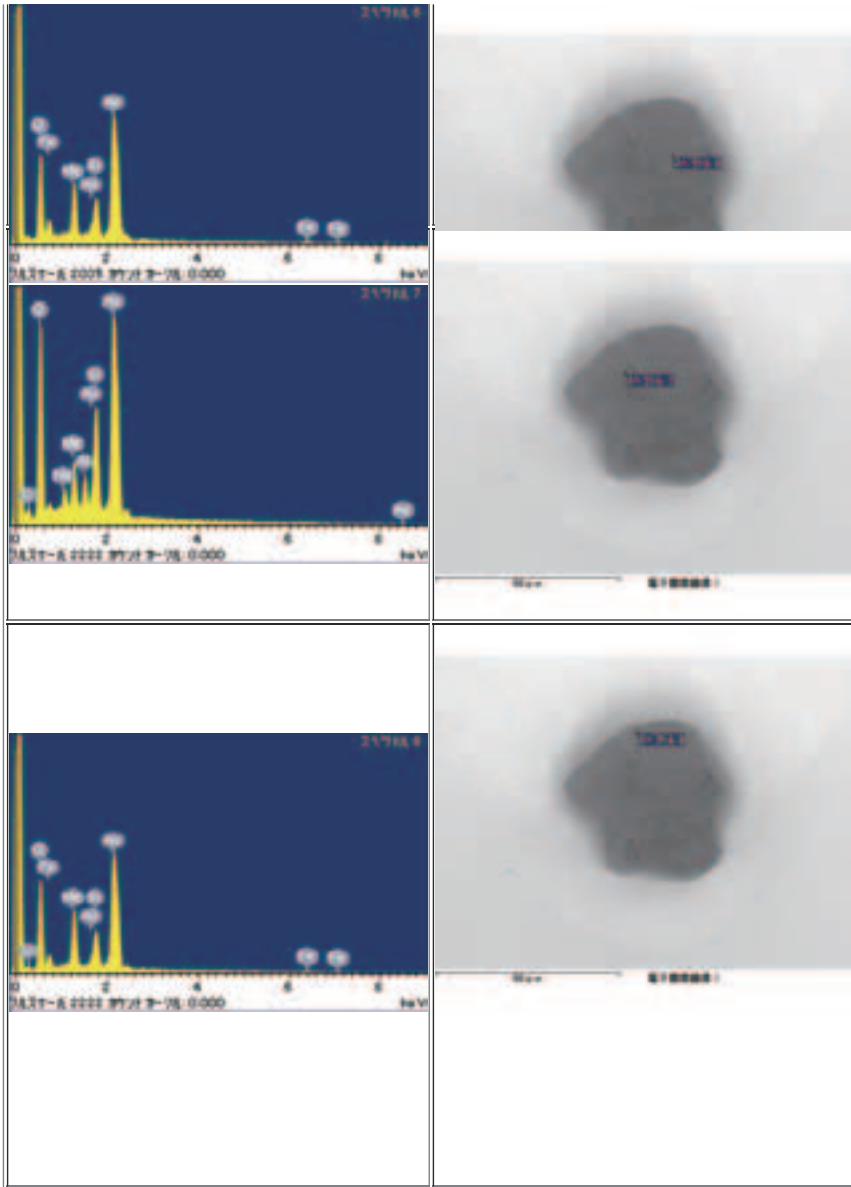




RA-QD02-0197

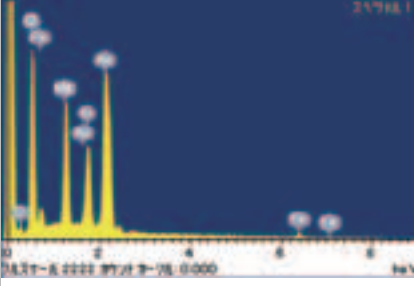
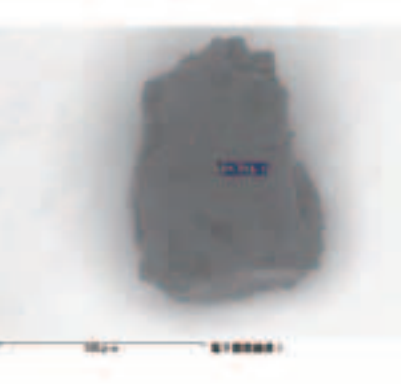
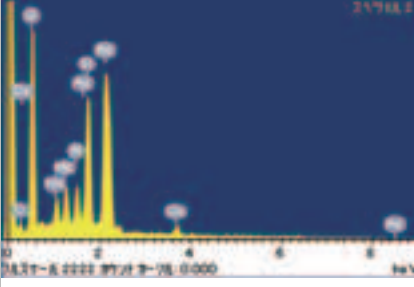
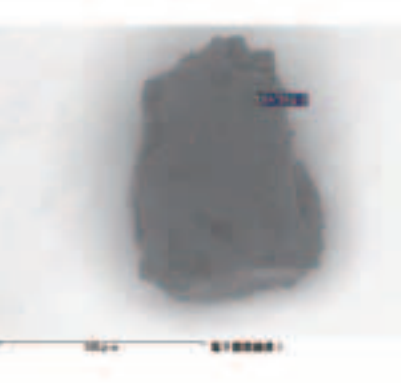
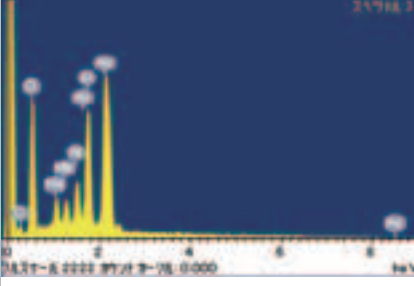
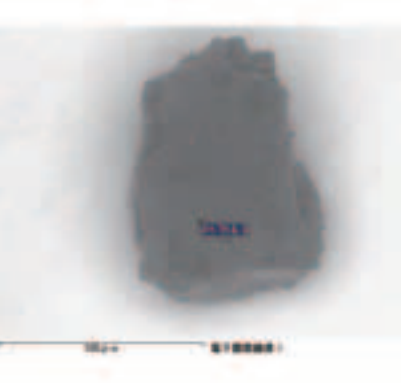
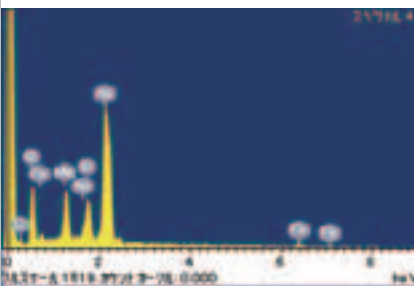
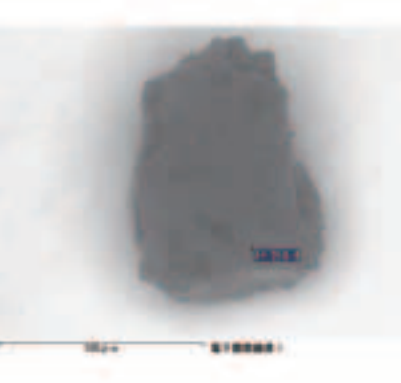


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Manchester Univ	59µm	SG09c0,ICF70-026-SGf0018-3,Manchester Univ	1	ol.pl	Curation(SEM), Buseman_AO1()	AO1_Busemann	-	-

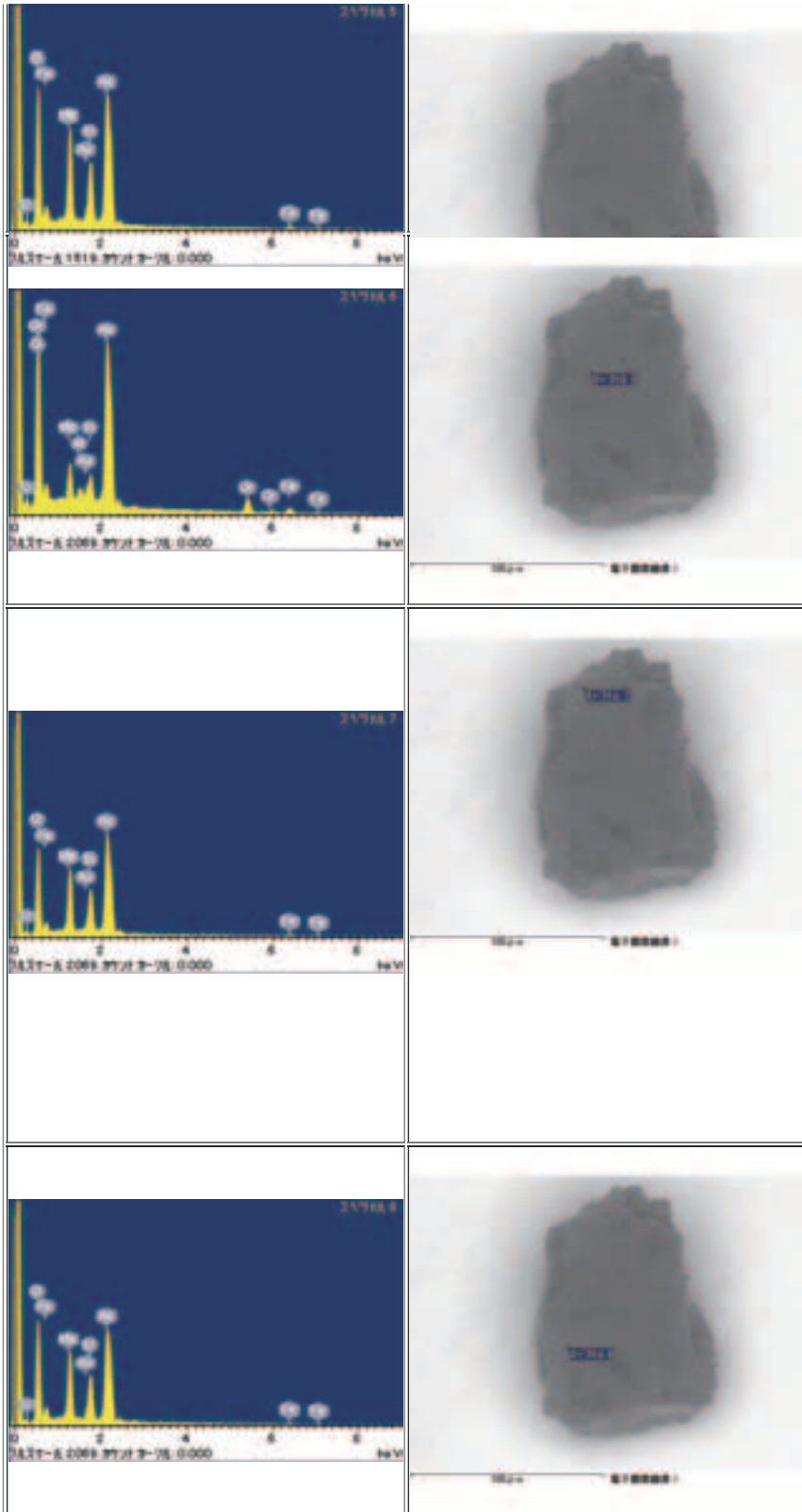
	
	
	
	
	



RA-QD02-0199

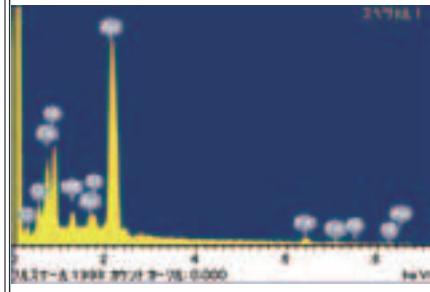
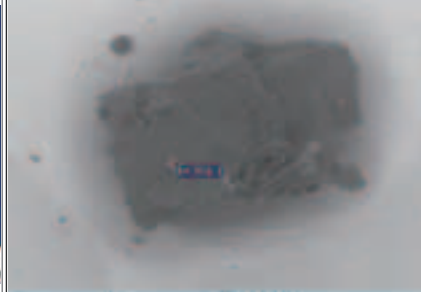
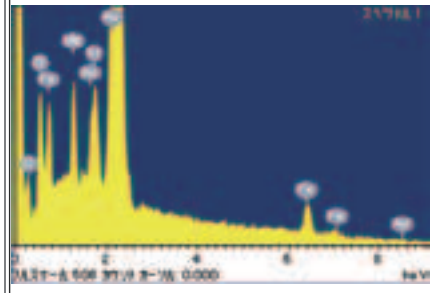

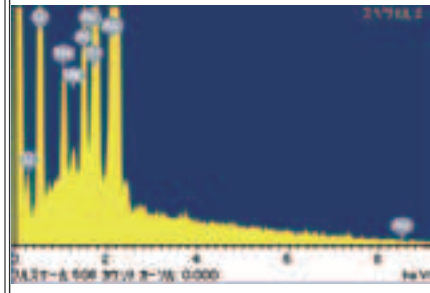

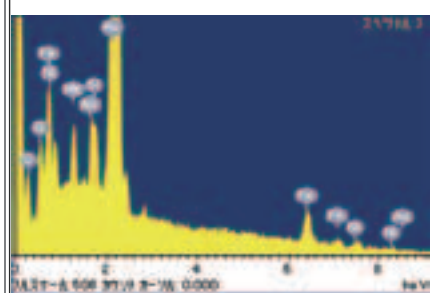



Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	144μm	SG09c1,SG13f4,ParkCopperHolder,Rutgers Univ	2	ol,pl,chl	Curation(SEM)	AO2_Park	-	consumed by laser irradiation

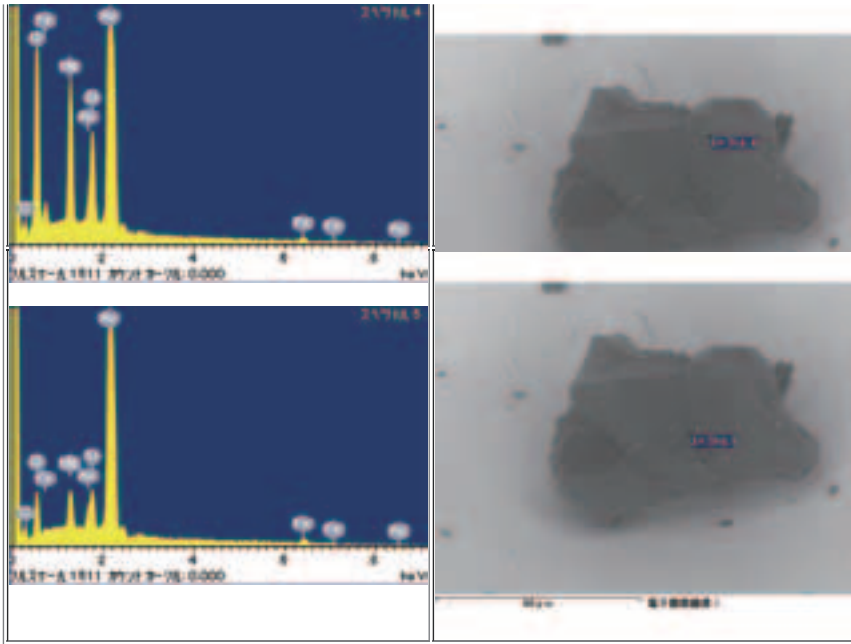
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, Ca, and Ti. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity.</p>	 <p>SEM image of a dark, irregularly shaped particle. A small blue label '144.0199' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, Ca, and Ti. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity.</p>	 <p>SEM image of a dark, irregularly shaped particle. A small blue label '144.0199' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, Ca, and Ti. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity.</p>	 <p>SEM image of a dark, irregularly shaped particle. A small blue label '144.0199' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, Ca, and Ti. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity.</p>	 <p>SEM image of a dark, irregularly shaped particle. A small blue label '144.0199' is visible on the particle.</p>
 <p>Blank EDS spectrum with no significant peaks.</p>	 <p>Blank SEM image showing no particle.</p>



RA-QD02-0200

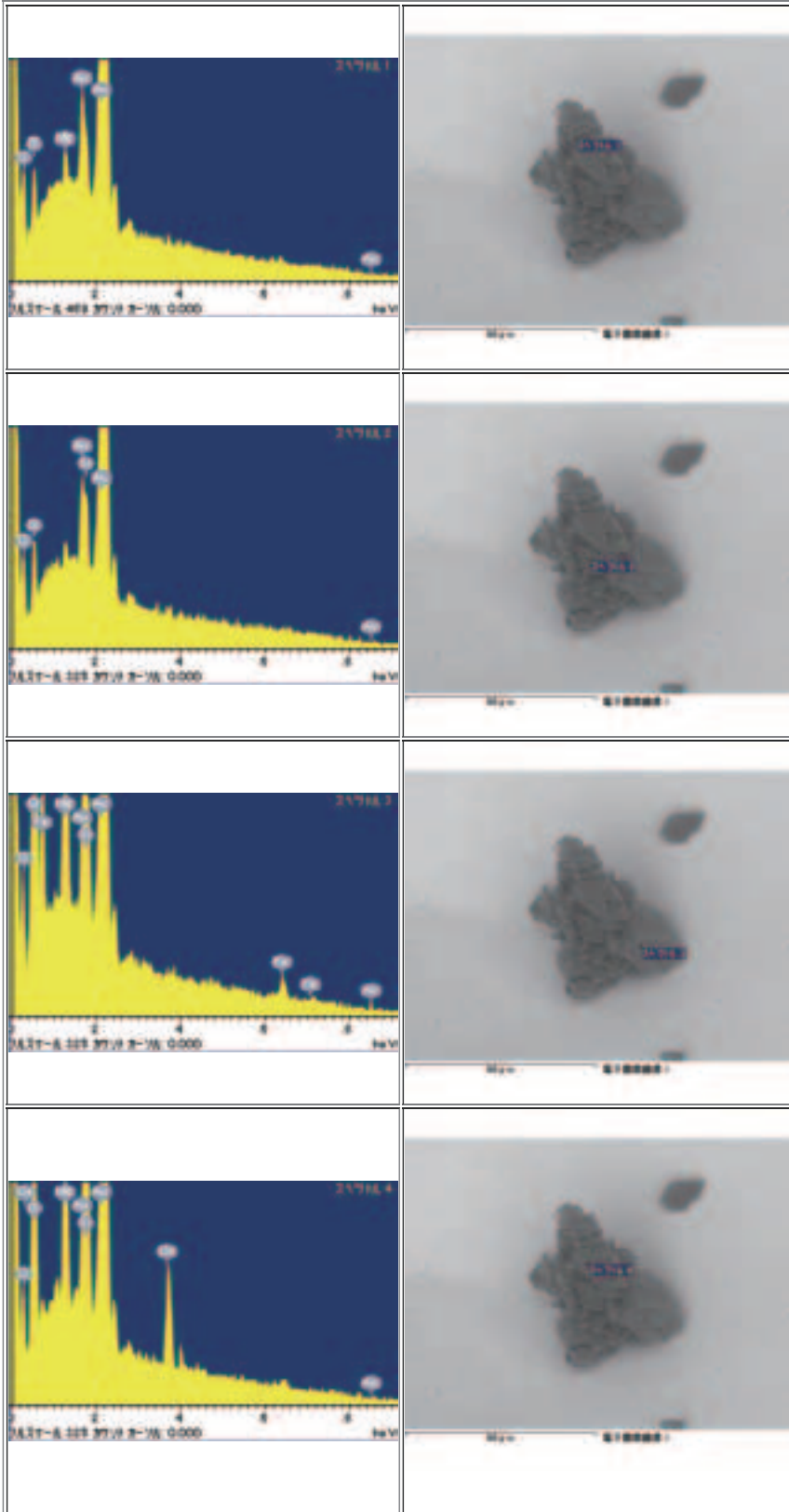
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
JAXA	88μm	SG09d2,SG13d4,ICF70-0095-SGf0087-S2, JAXA	2	ol,FeNi,pl	Curation(SEM), Karouji_CU1(SR-CT)	CU1_Karouji	-	-



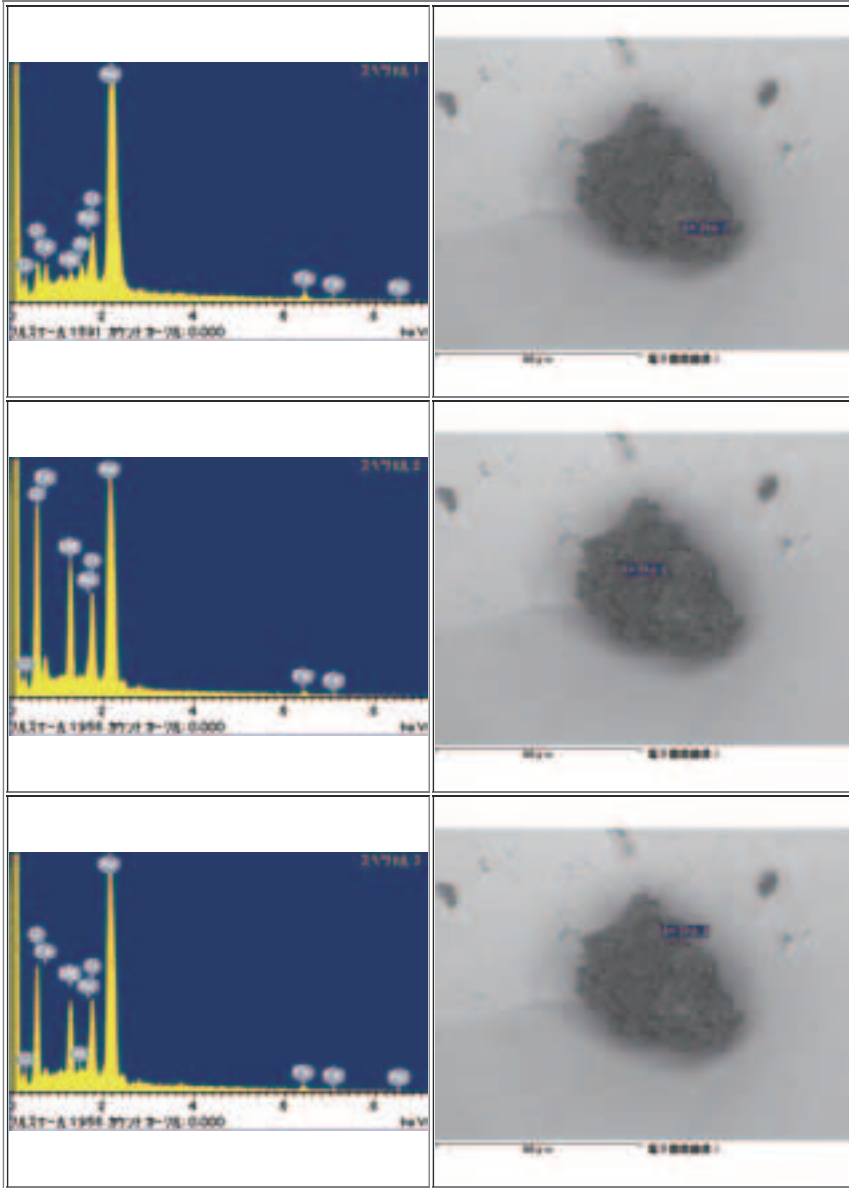
RA-QD02-0201

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	58μm	SG09d1,ICF70-019-SGf0009-C,NASA	1	ol.hpx	Curation(SEM)	NASA	-	-



RA-QD02-0202-1

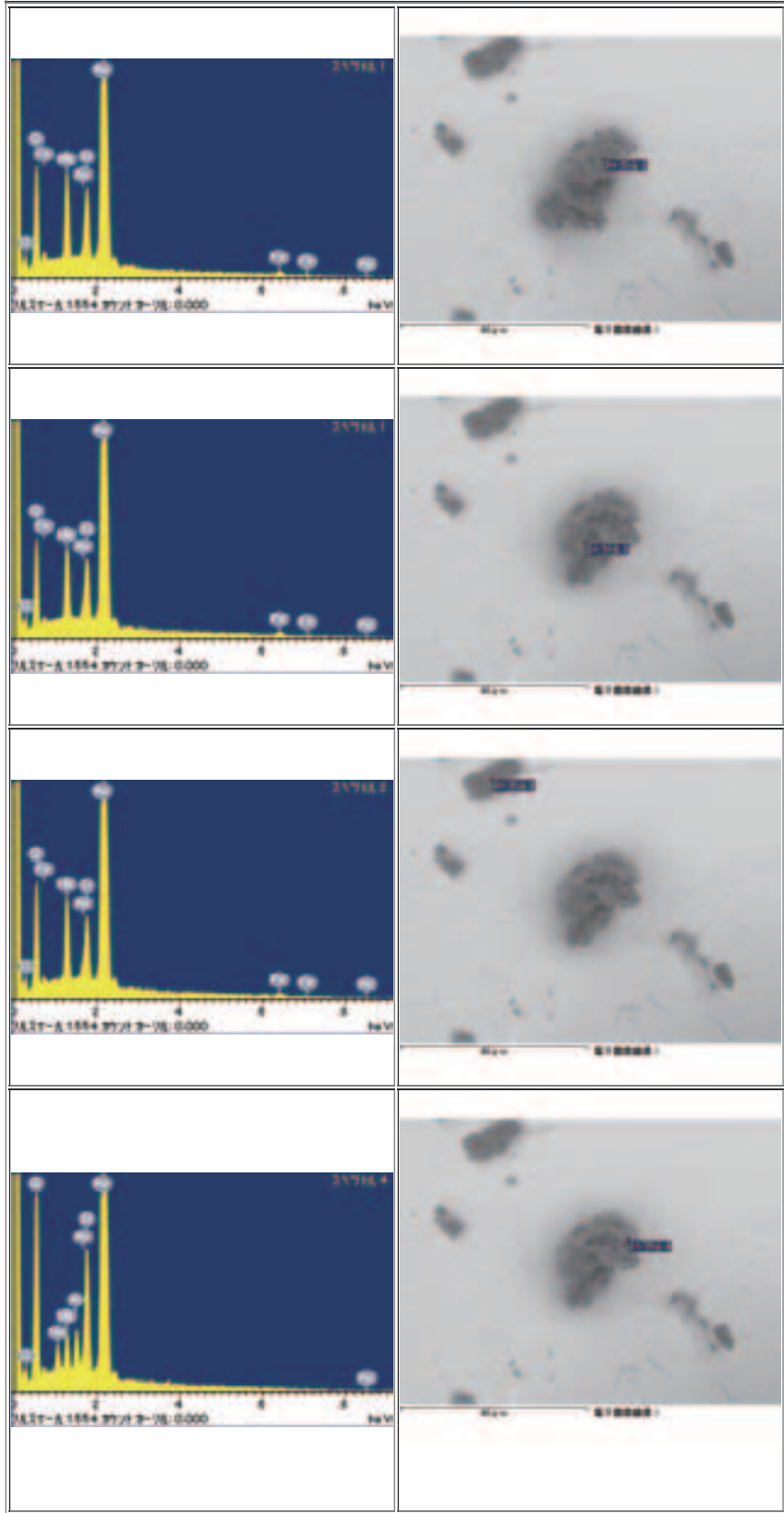
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	56µm	SG09d3,ICF70-002-SGf0022-LC,NASA	1	ol,pl	Curation(SEM)	NASA	-	-





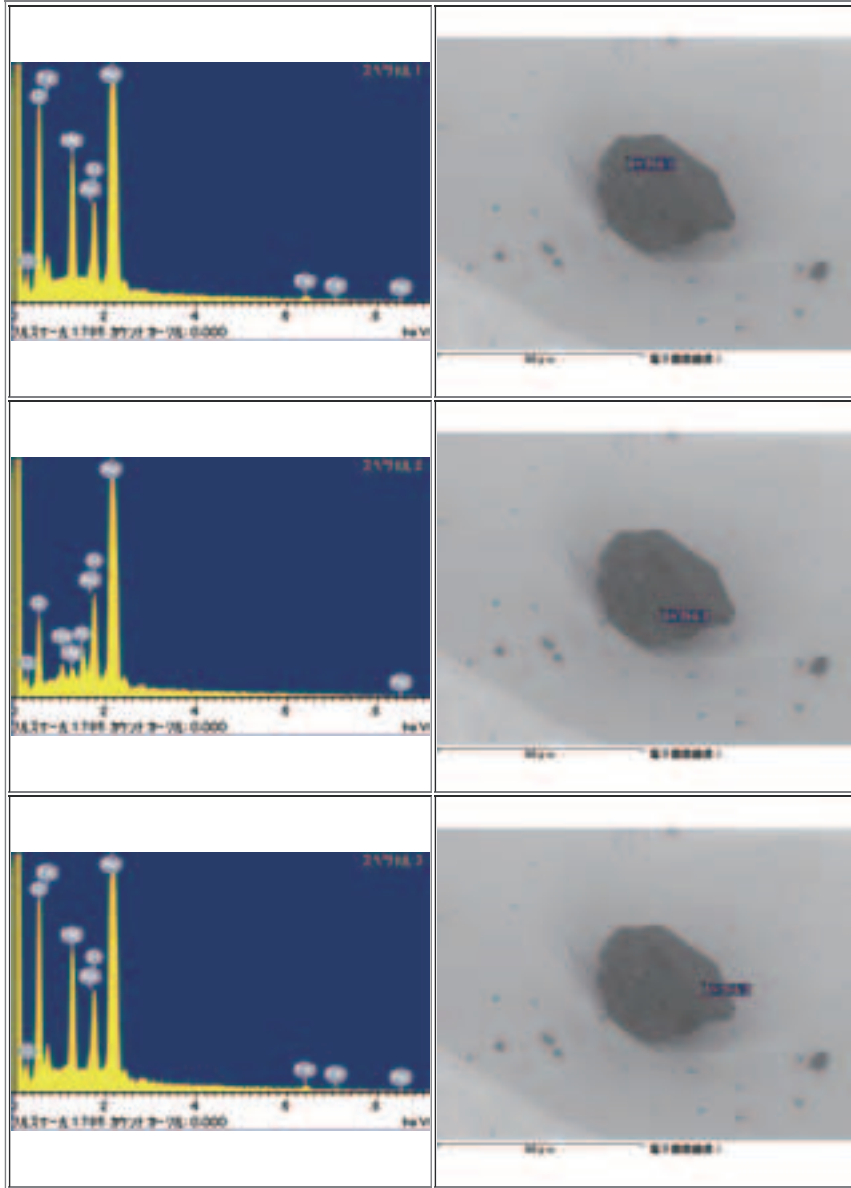
RA-QD02-0202-2

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG09d3	28μm	SG09d3	I	ol,pl	Curation(SEM)	-	-	-



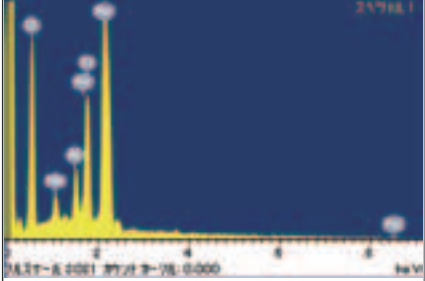
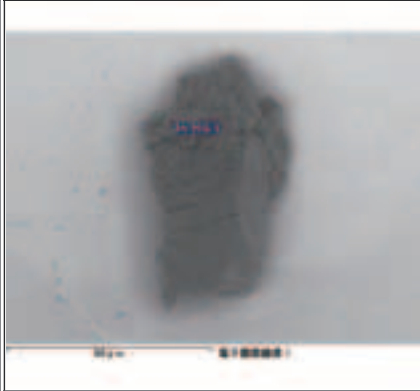
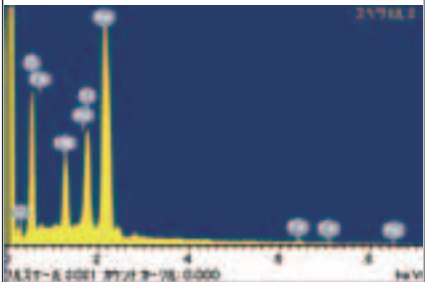
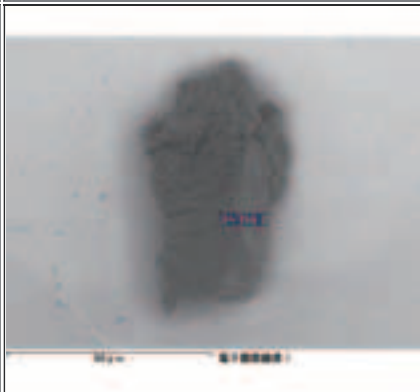
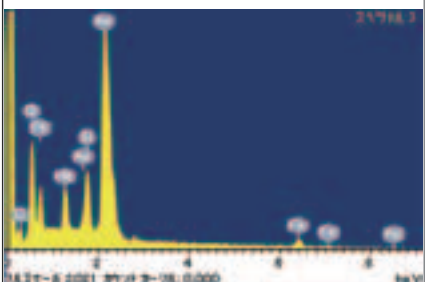
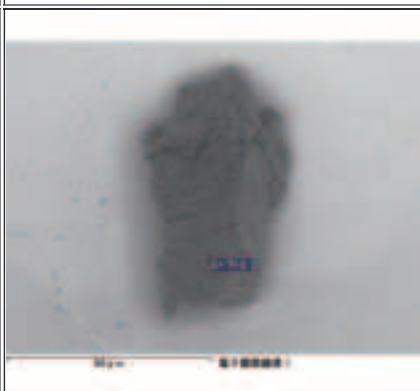
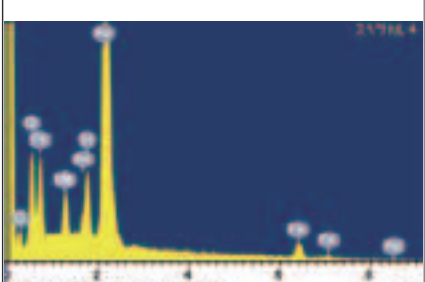
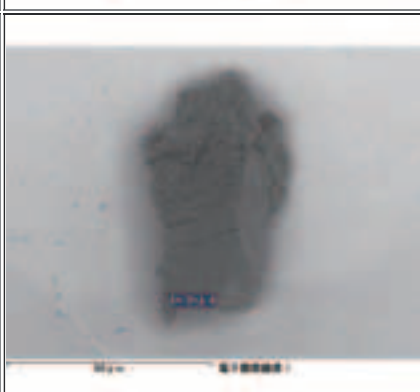
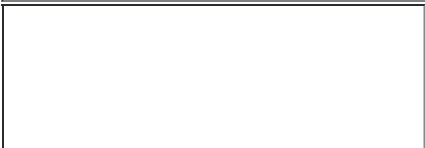
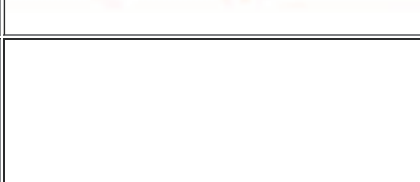
RA-QD02-0203

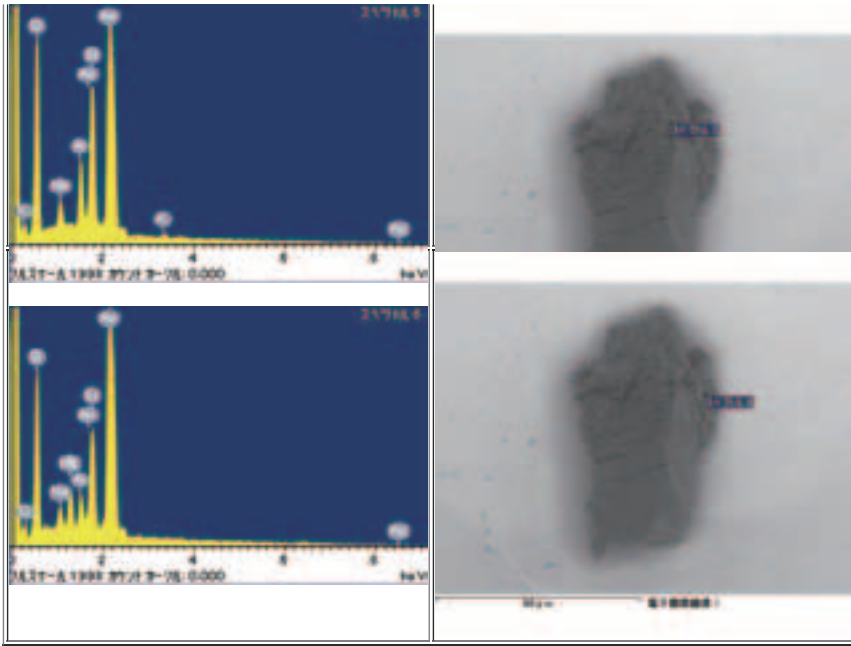
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
JAXA	45μm	SG09c4, JAXA	1	ol.pl	Curation(SEM) Uesugi_CU1(SR-CT)	CU1_Uesugi	-	-



RA-QD02-0204

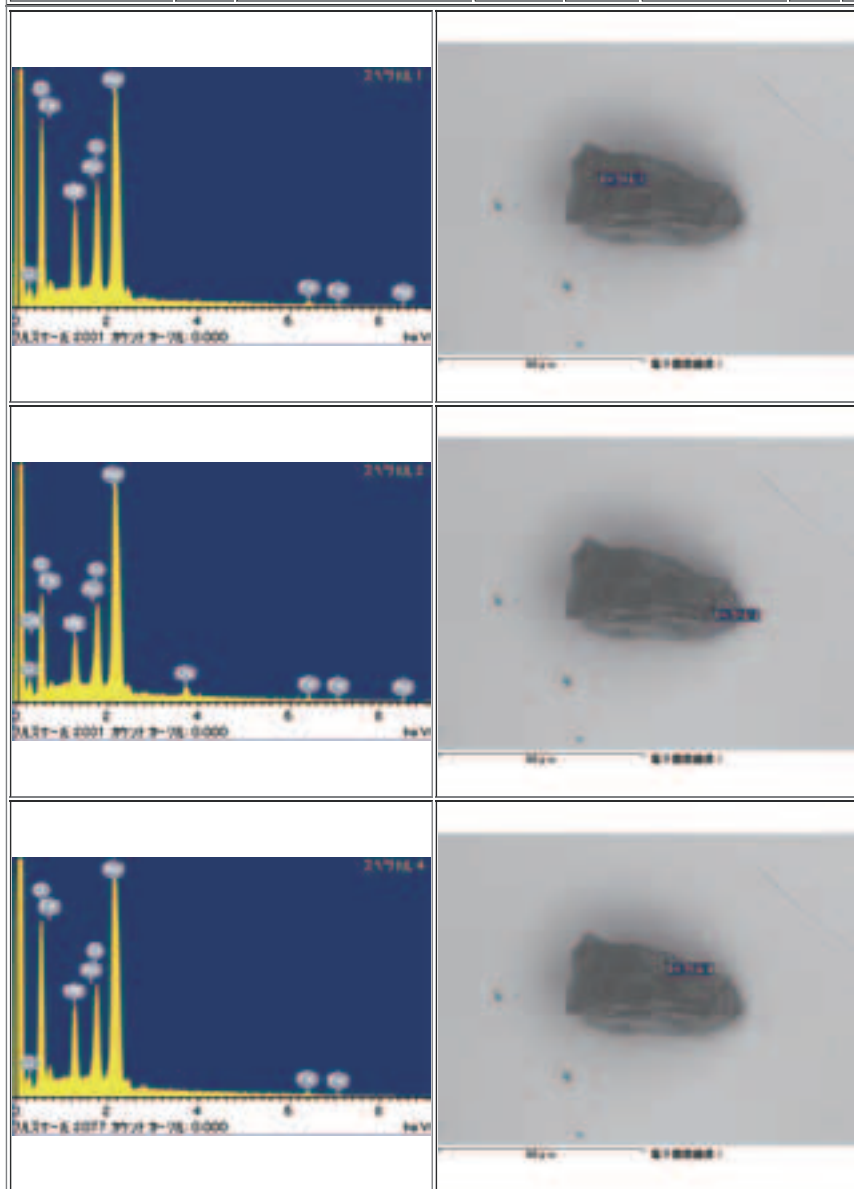
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ	83μm	SG09c5,SG09d45,ICF70-005-SGf0078-2,Tohoku Univ	1	lpx.pl,K-flid	Curation(SEM)	AO2_Nakamura	-	-

 <p>EDS spectrum 1 showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity. Several peaks are visible, with the most prominent ones around 1-3 keV.</p>	 <p>SEM image 1 showing a dark, irregularly shaped particle against a light background. The particle has a rough, porous appearance.</p>
 <p>EDS spectrum 2 showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity. Several peaks are visible, with the most prominent ones around 1-3 keV.</p>	 <p>SEM image 2 showing a dark, irregularly shaped particle against a light background. The particle has a rough, porous appearance.</p>
 <p>EDS spectrum 3 showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity. Several peaks are visible, with the most prominent ones around 1-3 keV.</p>	 <p>SEM image 3 showing a dark, irregularly shaped particle against a light background. The particle has a rough, porous appearance.</p>
 <p>EDS spectrum 4 showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis represents intensity. Several peaks are visible, with the most prominent ones around 1-3 keV.</p>	 <p>SEM image 4 showing a dark, irregularly shaped particle against a light background. The particle has a rough, porous appearance.</p>
 <p>Blank EDS spectrum showing no significant peaks.</p>	 <p>Blank SEM image showing no particle.</p>



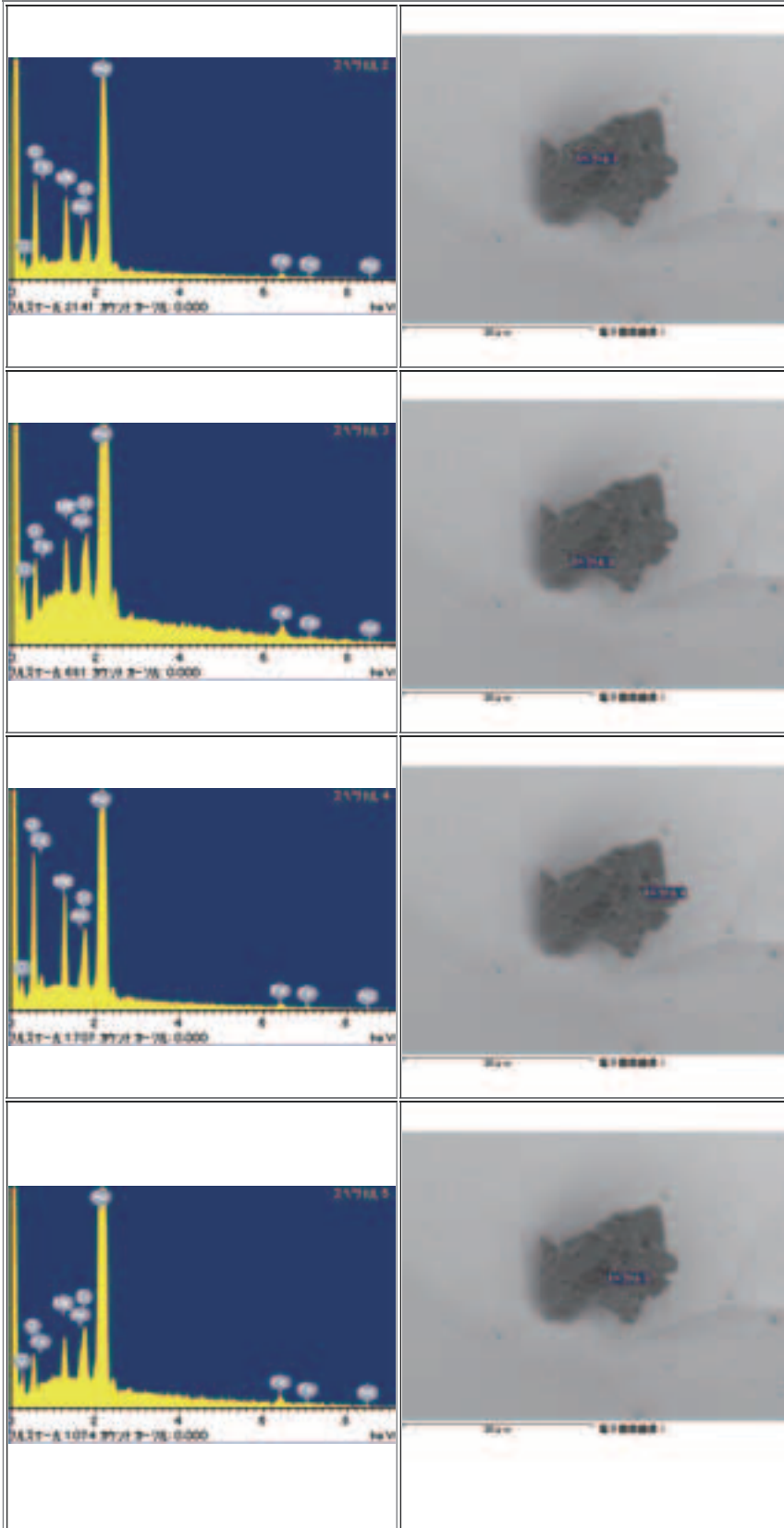
RA-QD02-0205

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13d3	55μm	SG09d0,SG09e0,SG13d3	1	lpx,hpx	Curation(SEM)	-	-	-



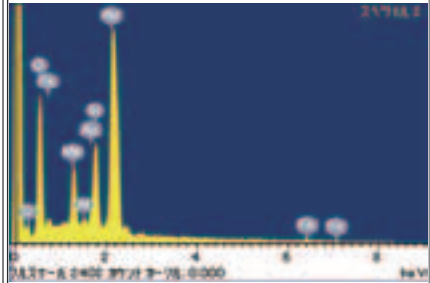
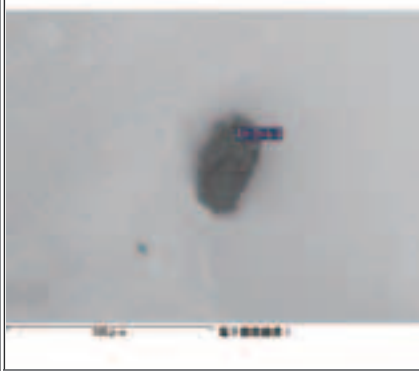
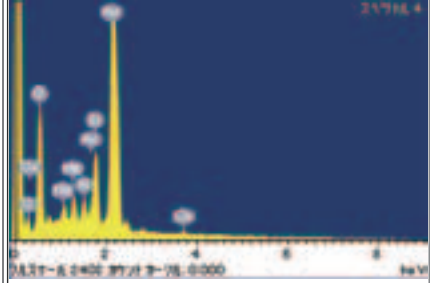
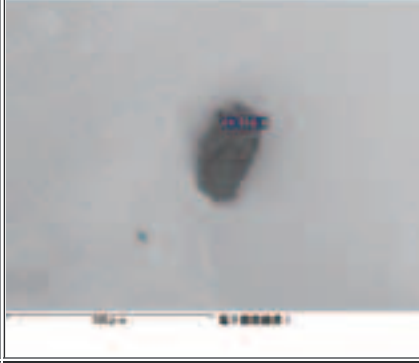
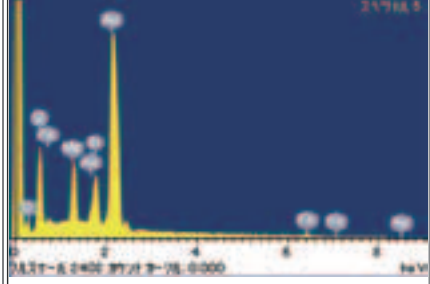
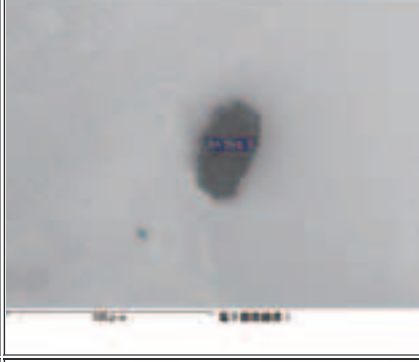
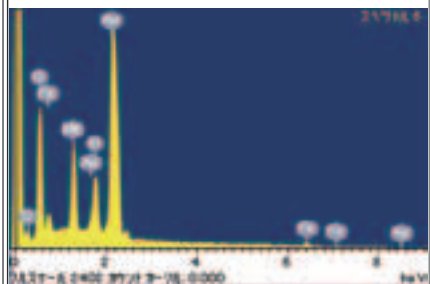
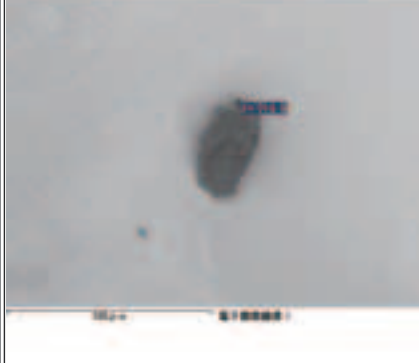


RA-QD02-0206

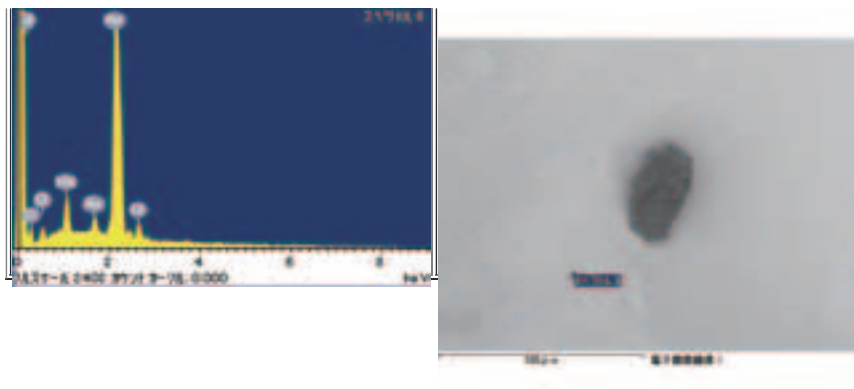
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG09d5	24μm	SG09d5	1	ol,lpX	Curation(SEM)	-	-	-



RA-QD02-0207

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13d1	54μm	SG09e0,SG13d1	I	ol.pl	Curation(SEM)	-	-	-

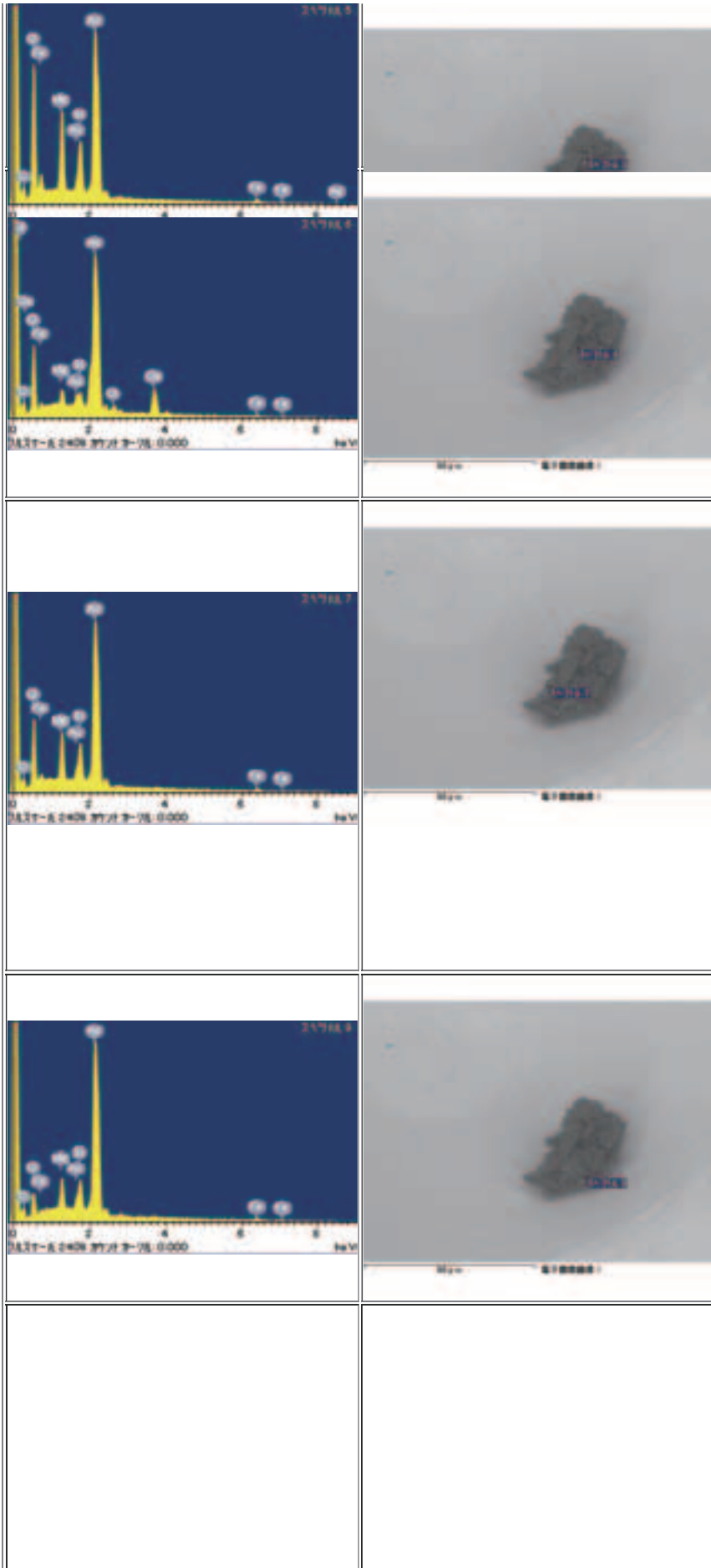
	
	
	
	
	

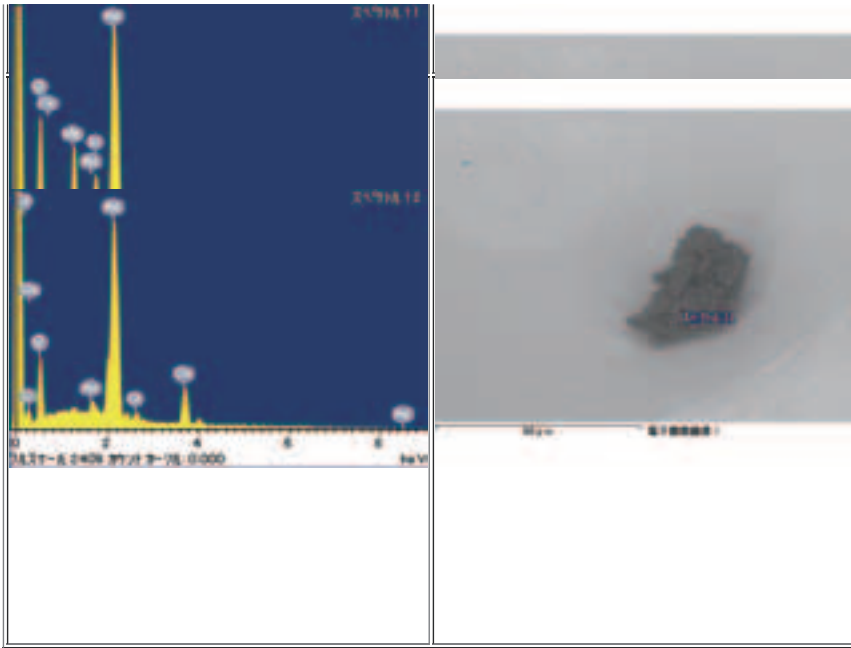




RA-QD02-0208

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
BROKEN	44μm	SG09e4	2	ol,(Ca,Cl)	Curation(SEM)	AO1_Nakamura	-	broken into two pieces during manipulation

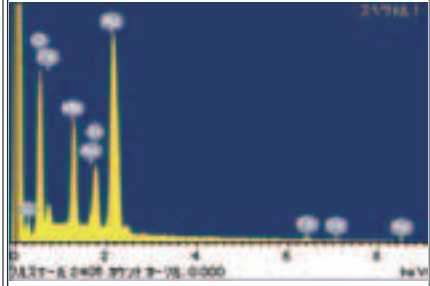
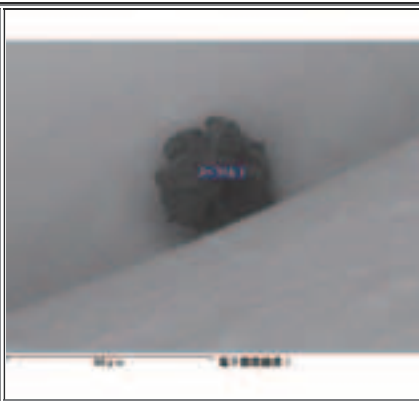

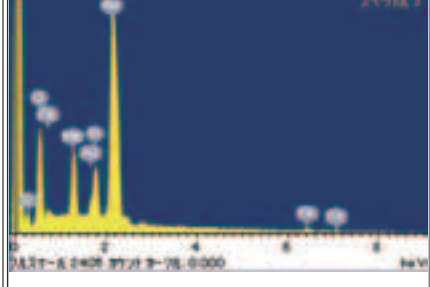
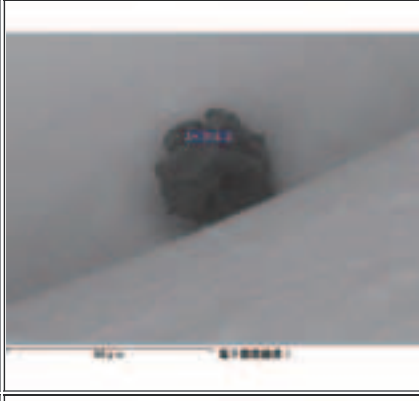




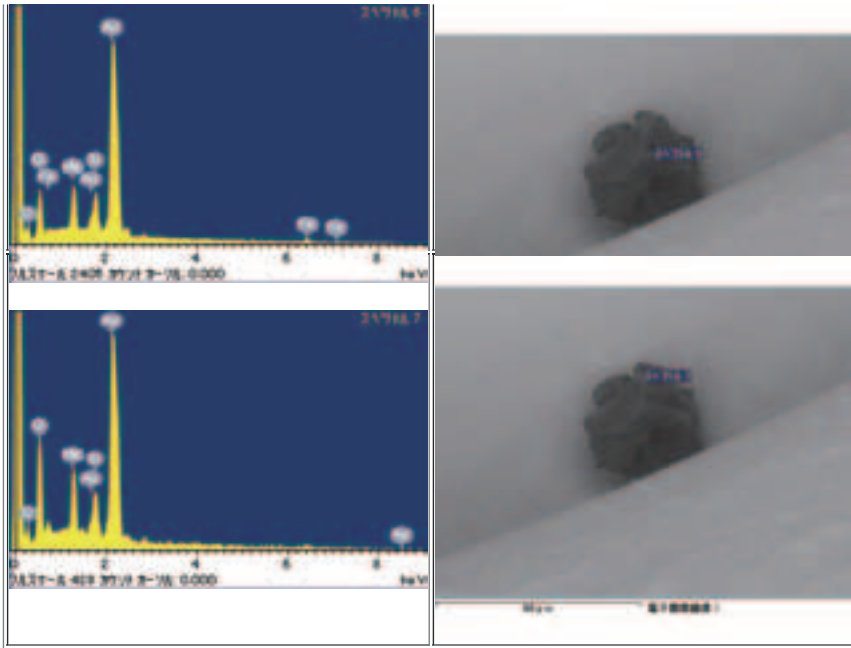
RA-QD02-0208-01

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, attached to carbon fiber using acetone-soluble bond	$\mu\text{m}$	SG16b3,Tohoku Univ, Curation N2-SP3, glovebox2	2	ol, (Ca,Cl)	Curation(SEM), AO1_Nakamura(SR- CT,SR-XRD,FE-SEM)	AO1_Nakamura	-	-

RA-QD02-0209

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	50µm	SG09e2,ICF70-022-SGf0014-2,Max-Planck-Institute	1	ol	Curation(SEM), Fujiya_AO1(SIMS,NoblGas)	AO1_Fujiya	-	consumed by laser irradiation

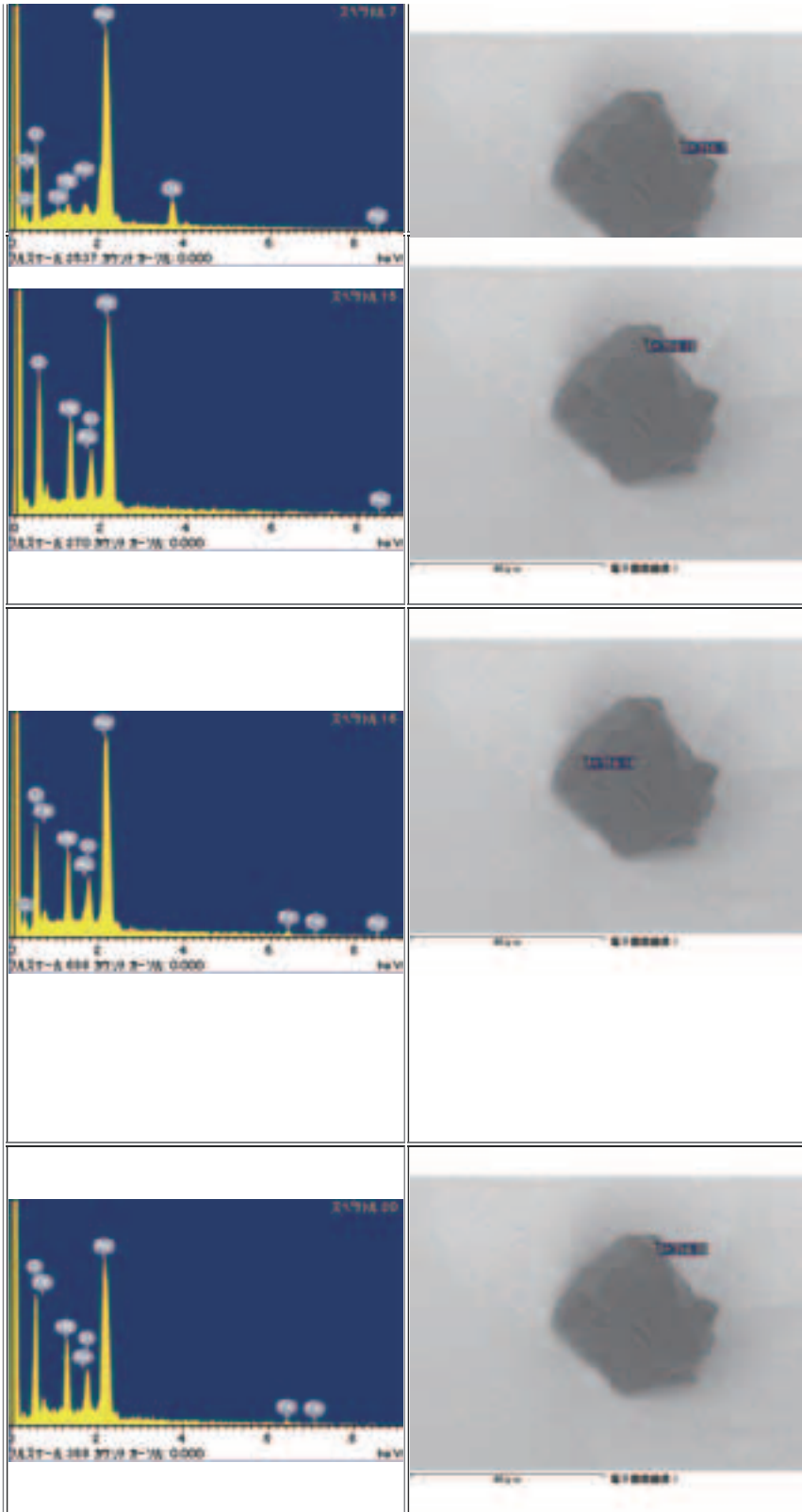
	
	
	
	
	



RA-QD02-0210

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG09e5	37µm	SG09e5	2	ol,(Mg,Ca,Na)	Curation(SEM)	CO	-	-

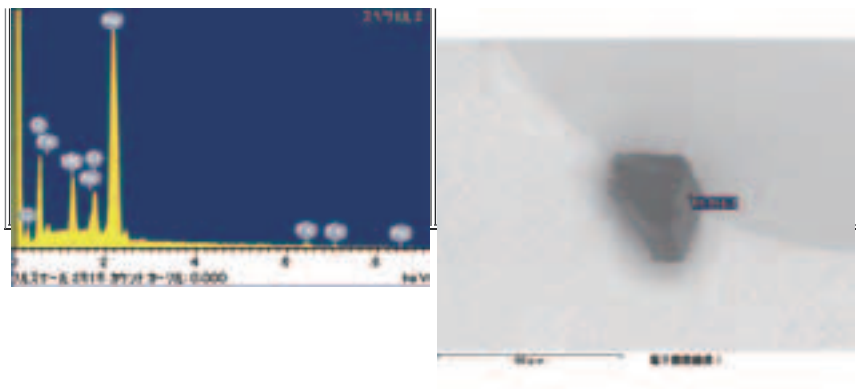
<p>EDS spectrum 21794.1 showing peaks for Mg, Ca, and Na. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	<p>SEM image of a dark, irregularly shaped particle. A label 'CO-21' is visible on the particle.</p>
<p>EDS spectrum 21794.2 showing peaks for Mg, Ca, and Na. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	<p>SEM image of a dark, irregularly shaped particle. A label 'CO-21' is visible on the particle.</p>
<p>EDS spectrum 21794.3 showing peaks for Mg, Ca, and Na. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	<p>SEM image of a dark, irregularly shaped particle. A label 'CO-21' is visible on the particle.</p>
<p>EDS spectrum 21794.4 showing peaks for Mg, Ca, and Na. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	<p>SEM image of a dark, irregularly shaped particle. A label 'CO-21' is visible on the particle.</p>
<p>Blank SEM image.</p>	<p>Blank SEM image.</p>





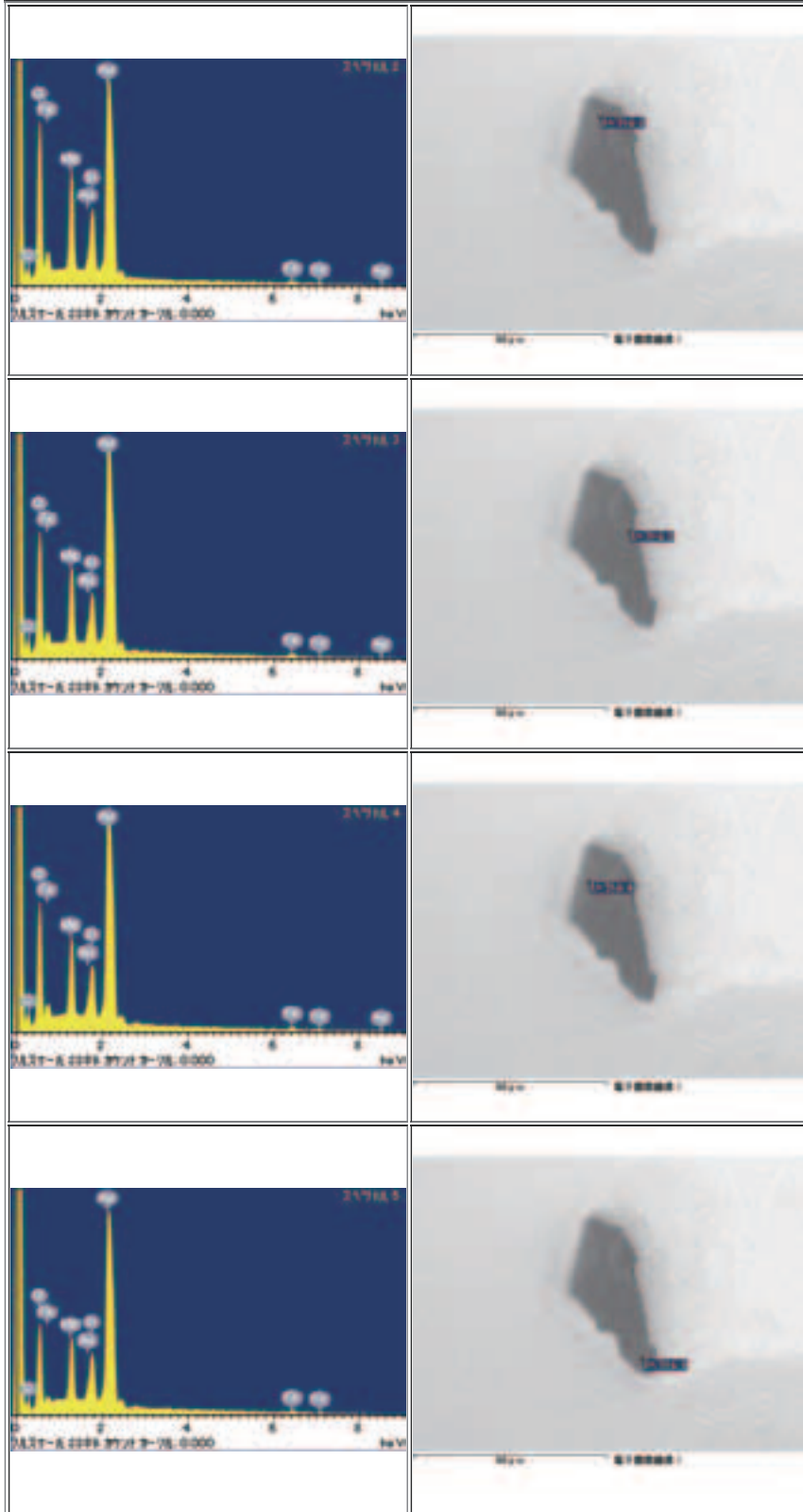
RA-QD02-0211

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	41µm	SG09e1,ICF70-027-SGf0019-1,NASA	2	ol,tr	Curation(SEM), Keller_AO1()	AO1_Keller	-	-

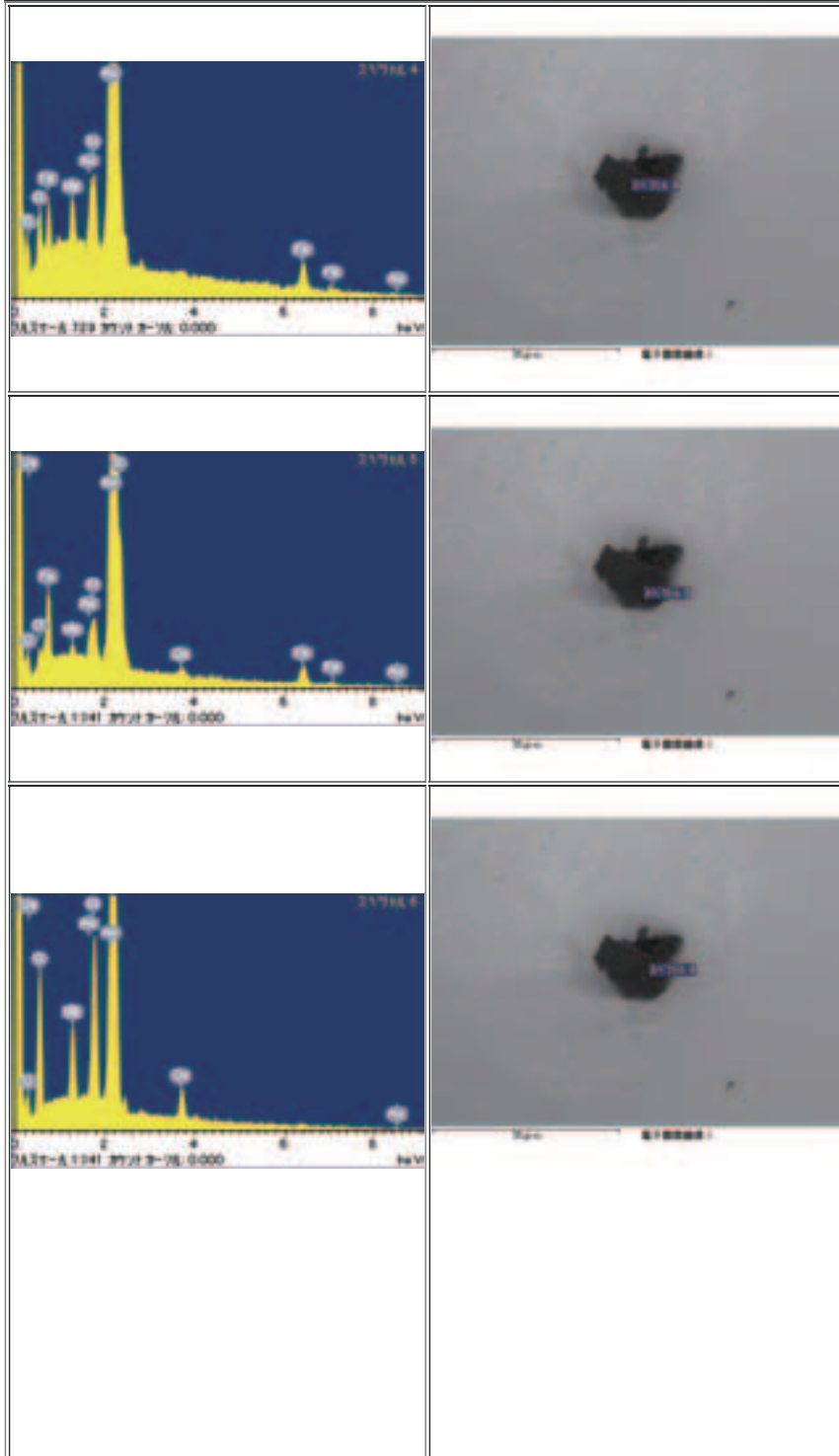
RA-QD02-0213

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CRPG-CNRS	54μm	SG09e3,ICF70-024-SGf0016-2,CRPG-CNRS	1	ol	Curation(SEM), Furi_AO1()	AO1_Furi	-	-



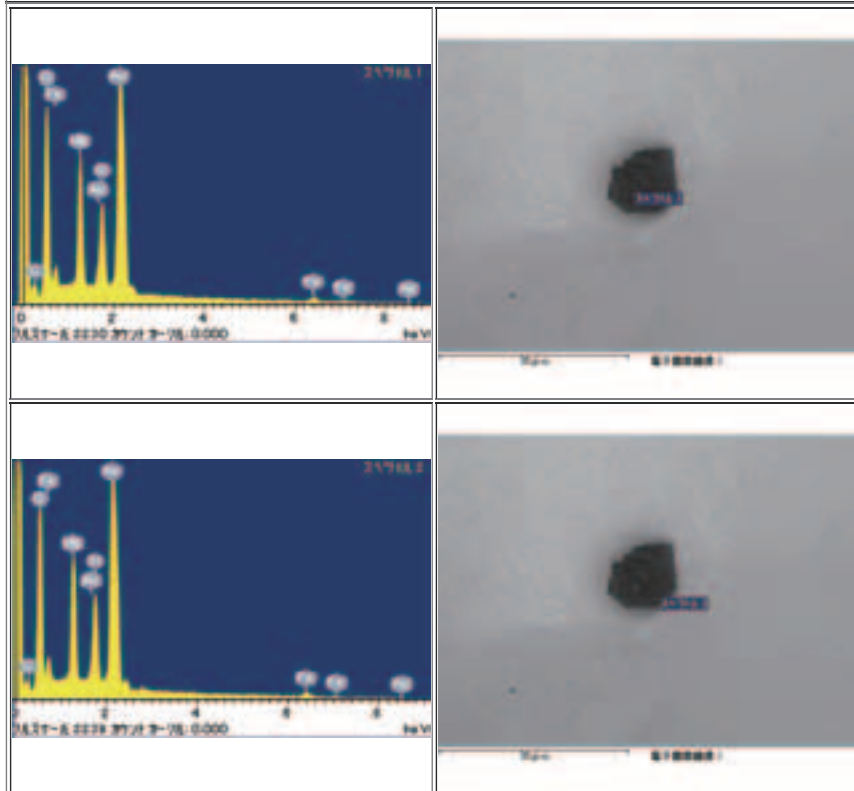
RA-QD02-0214

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, attached to carbon fiber using acetone-soluble bond	36 $\mu$ m	SG09f0,SG16a1,Tohoku Univ,Curation N2-SP3, glovebox2	2	hpx,tr	Curation(SEM), AO1_Nakamura(SR-XRD,SR-CT,FE-SEM)	AO1_Nakamura	-	-



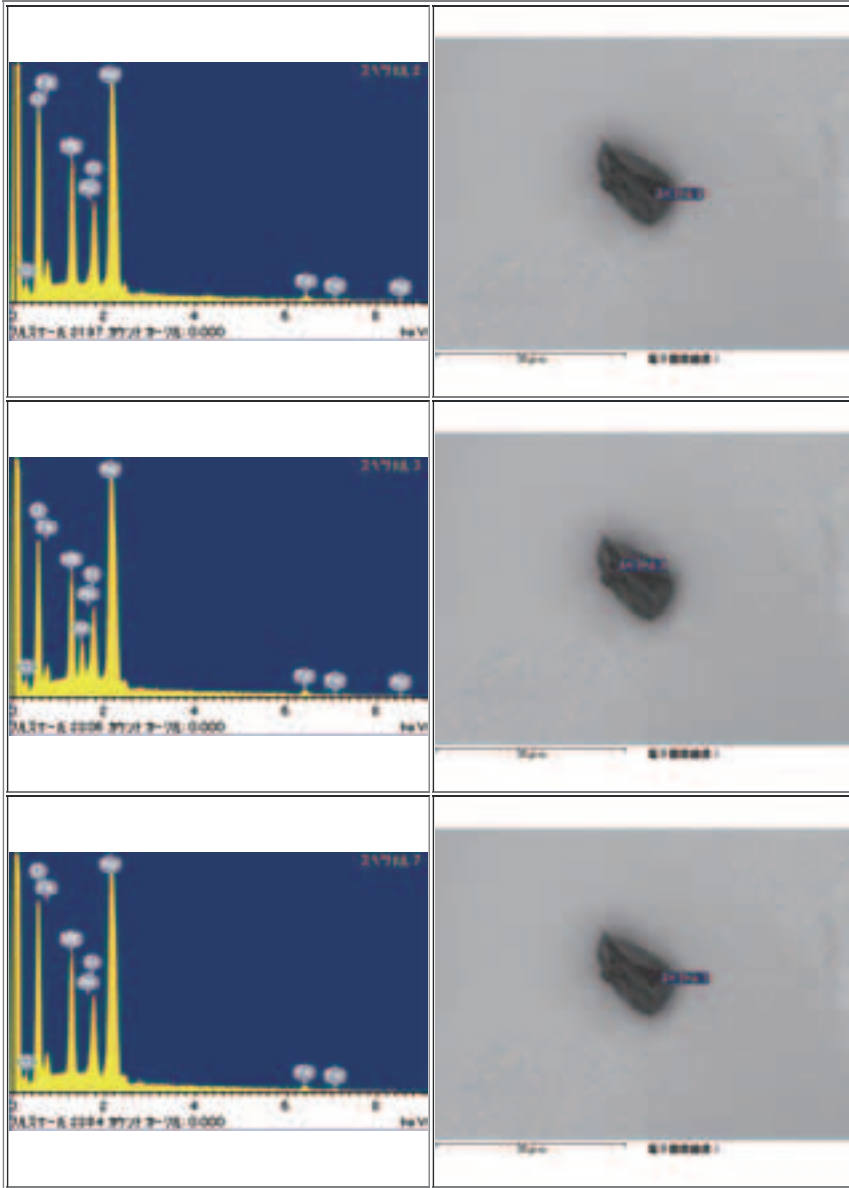
RA-QD02-0215

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	31μm	SG09f2,ICF70-004-SGf0024-LC,NASA	I	ol	Curation(SEM)	NASA2	-	AO_Nagao mistake



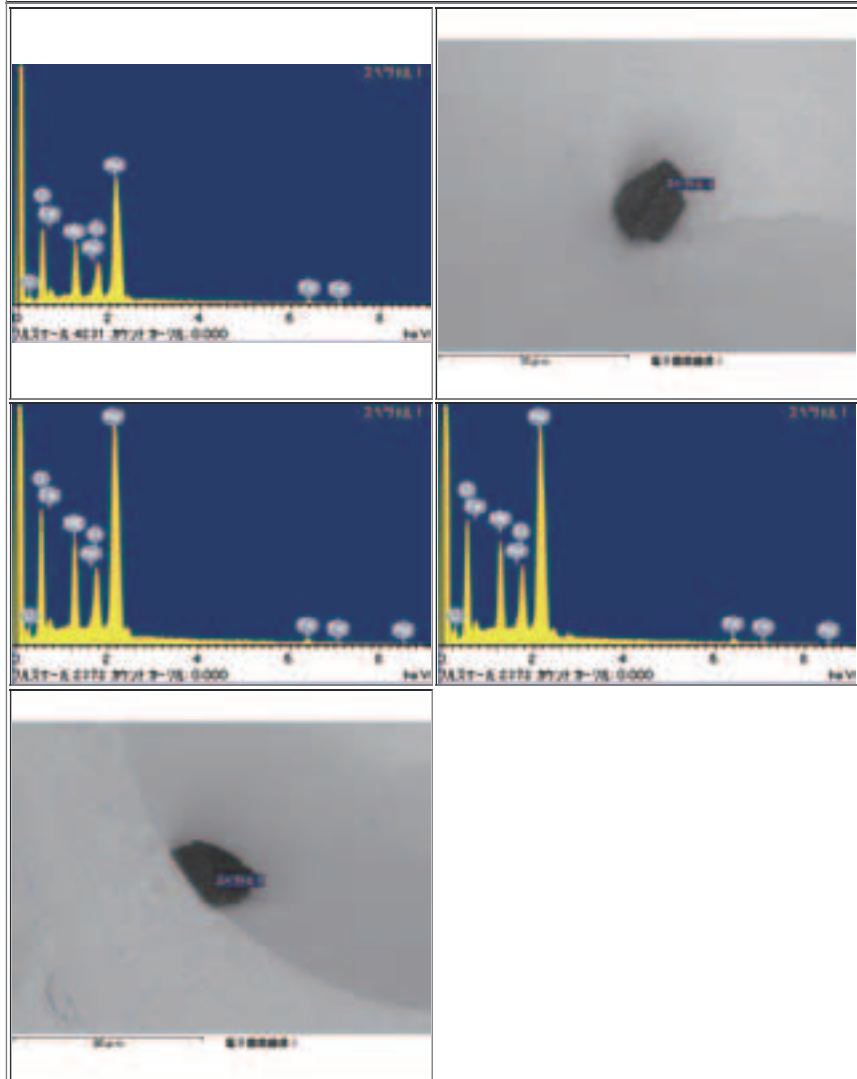
RA-QD02-0216

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	38μm	SG09f3,ICF70-028-SGf0020-2,NASA	I	ol,Al	Curation(SEM)	NASA	-	-



RA-QD02-0219

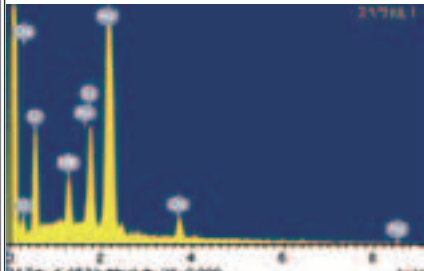
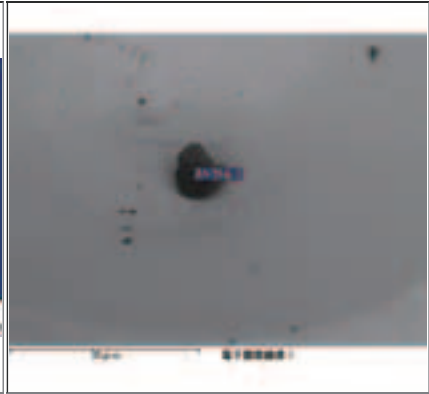
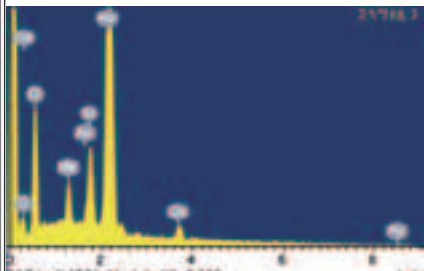
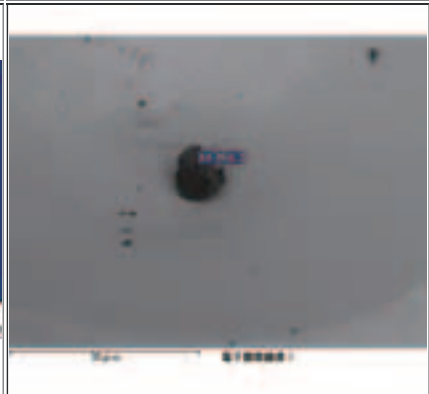
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG09f1	35μm	SG09f1	1	ol	Curation(SEM)	CU1_uesugi	-	-



RA-QD02-0221

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10b3	21 $\mu$ m	SG10b3	I	hpx	Curation(SEM)	-	-	-

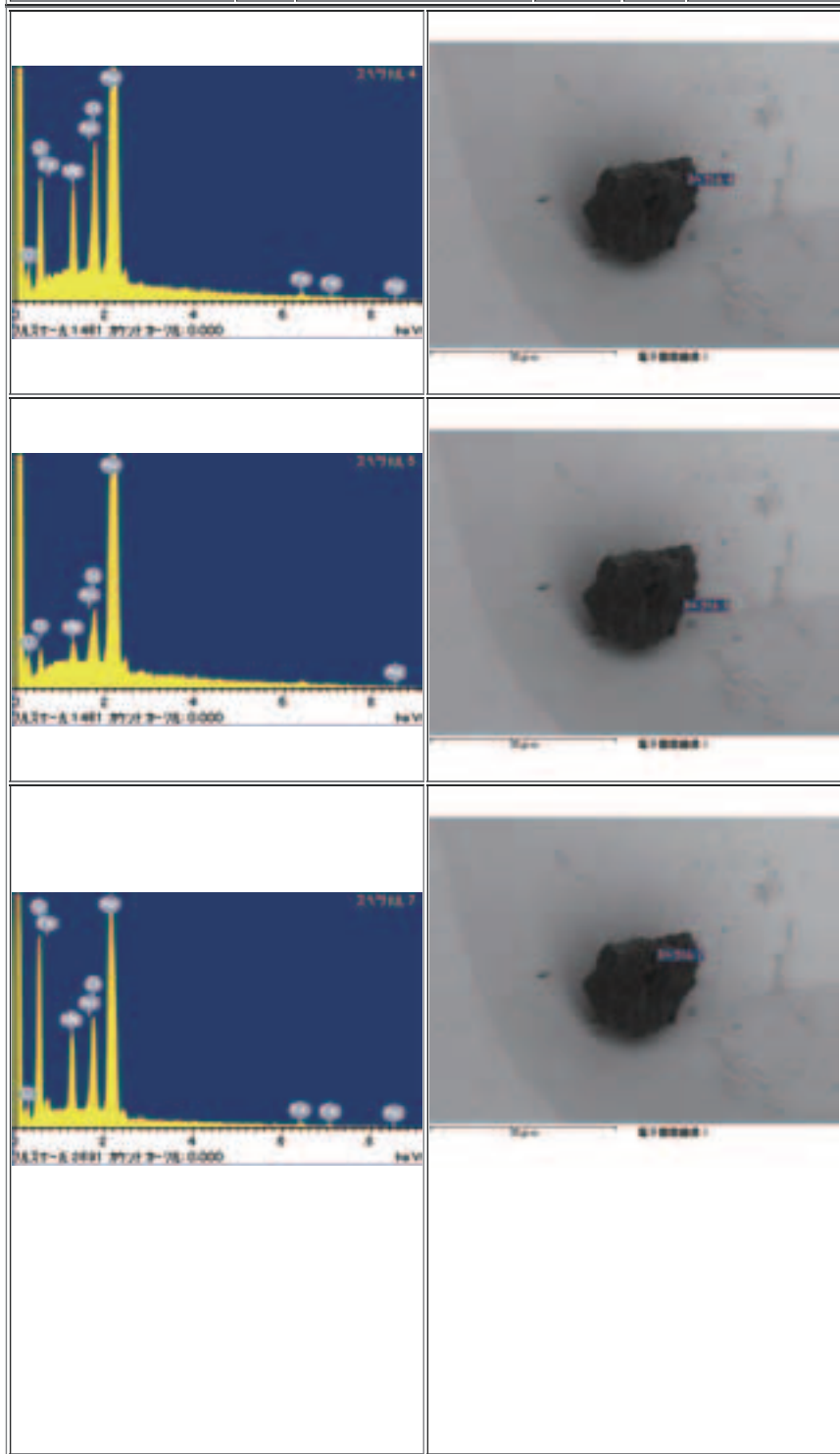
  



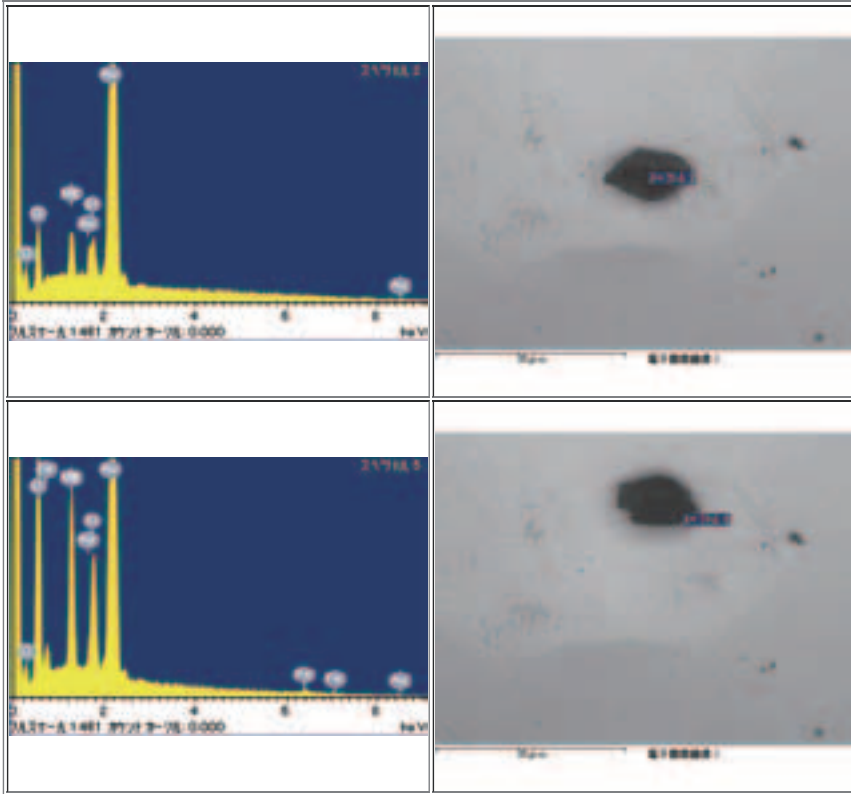
RA-QD02-0223

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, attached to carbon fiber using acetone-soluble bond	54μm	SG10a0,SG16a4,Tohoku Univ,N2-SP3,glovebox2	1	lpx,Fe	Curation(SEM), Tsuchiyama_AO1(SR-CT,SR-XRD,FE-SEM)	AO1_Tsuchiyama	-	-



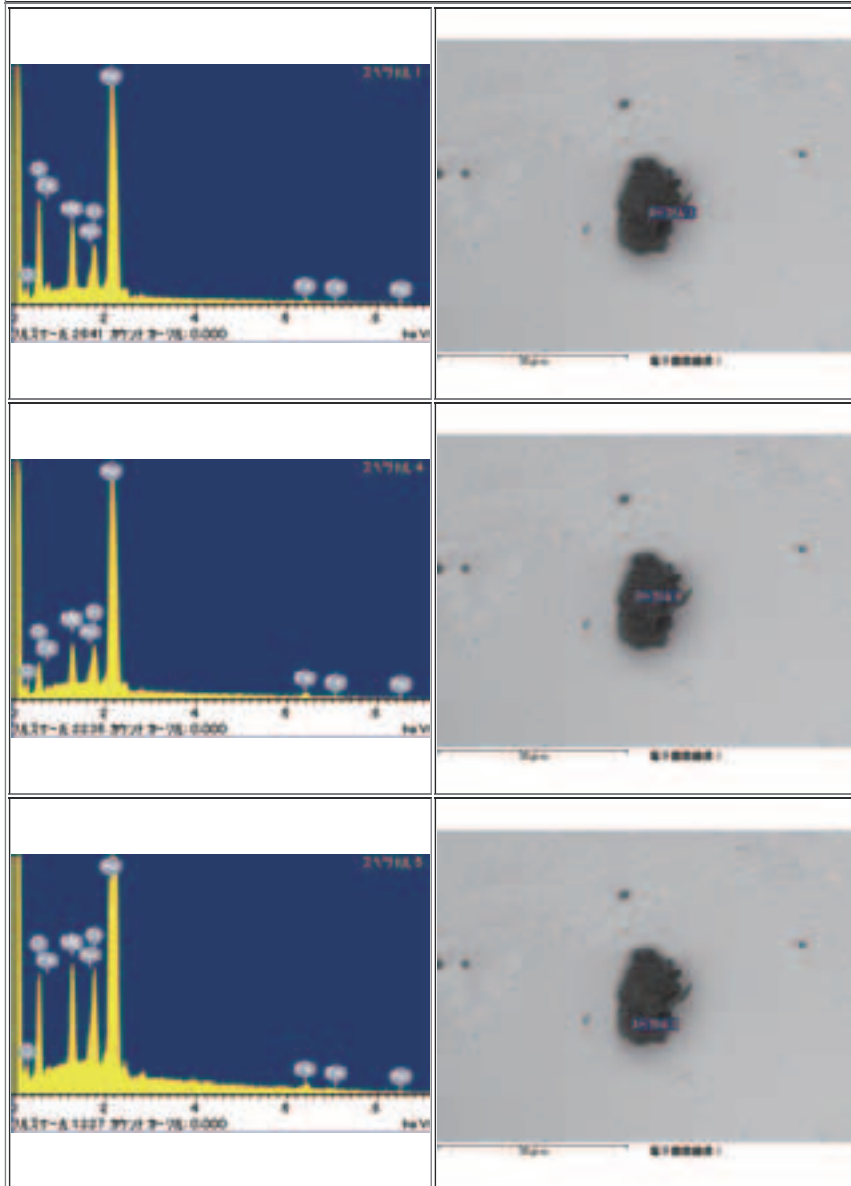
RA-QD02-0224

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10a2	35μm	SG10a2	I	ol	Curation(SEM)	-	-	-



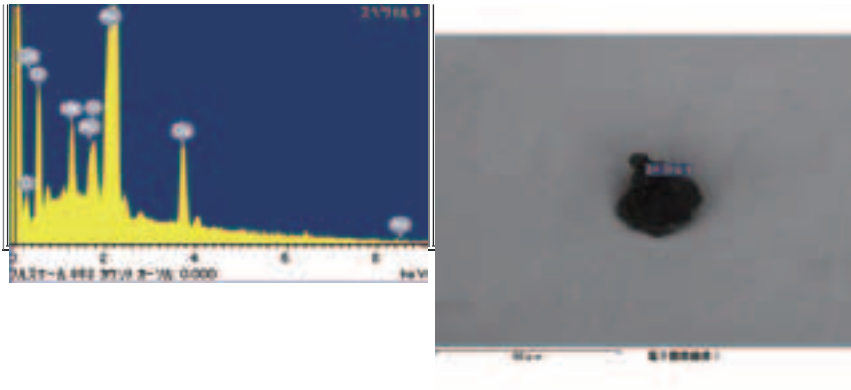
RA-QD02-0226

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10a1	39 $\mu$ m	SG10a1	I	ol	Curation(SEM)	CU1_uesugi	-	-



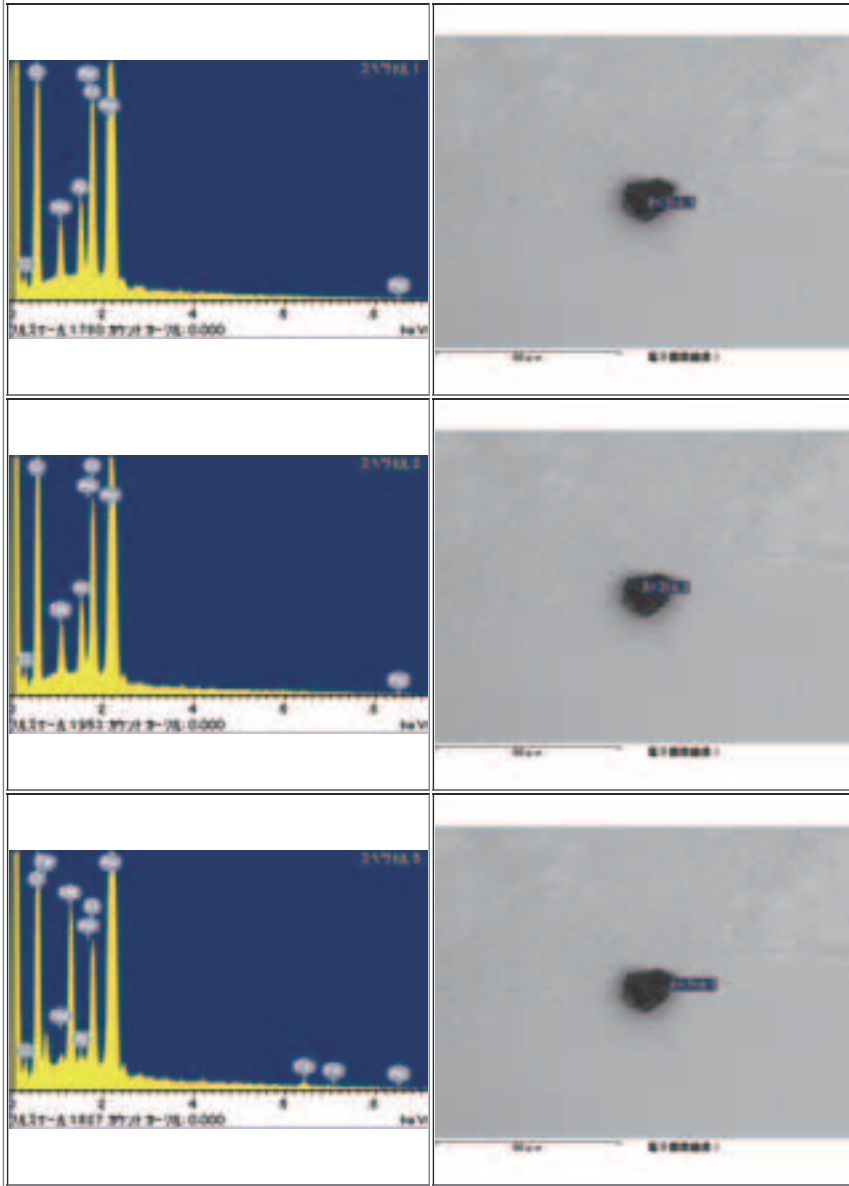
RA-QD02-0228

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10a3	32μm	SG10a3	2	hpx.ol.pl,(Mg,Na,Ca)	Curation(SEM)	CO	-	Sc in ol

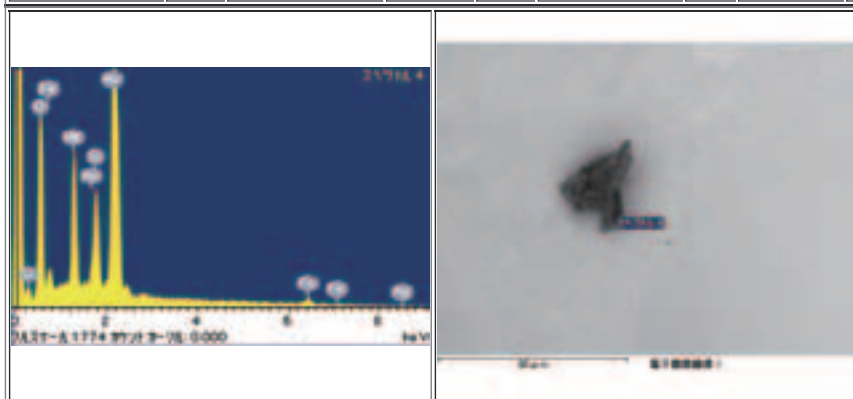
RA-QD02-0229

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10a4	20μm	SG10a4	1	pl,ol	Curation(SEM)	-	-	-



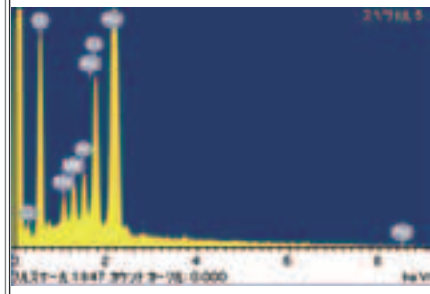

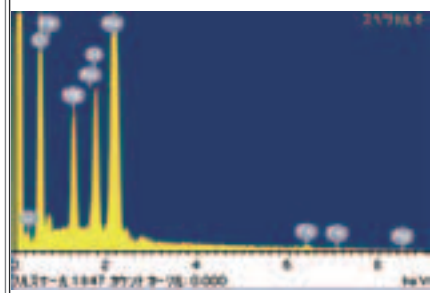



RA-QD02-0230

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10e1	21 $\mu$ m	SG10a5,SG10e1	1	ol	Curation(SEM)	NI	-	found again on SG10, stick to RA-QD02-0232, Not found



RA-QD02-0232

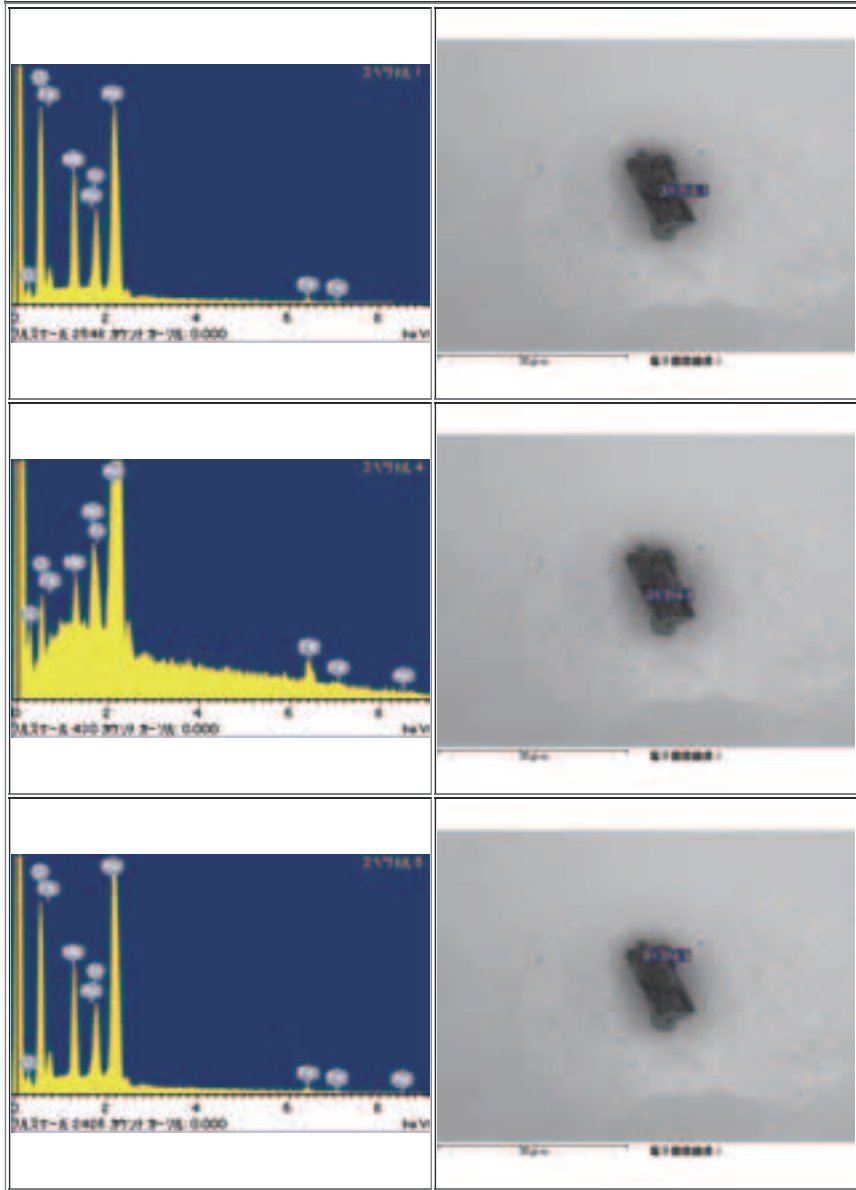
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, attached to carbon fiber using acetone-soluble bond	38 $\mu$ m	SG10a5,SG16b0,Tohoku Univ,Curation N2-SP3, glovebox2	1	pl,lpx	Curation(SEM), AO1_Nakamura(SR- XRD,SR-CT,FE-SEM)	AO1_Nakamura	-	RA- QD02- 0230 is sticking together



RA-QD02-0234

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG09f5	37μm	SG09f5	1	ol,1px	Curation(SEM)	-	-	-

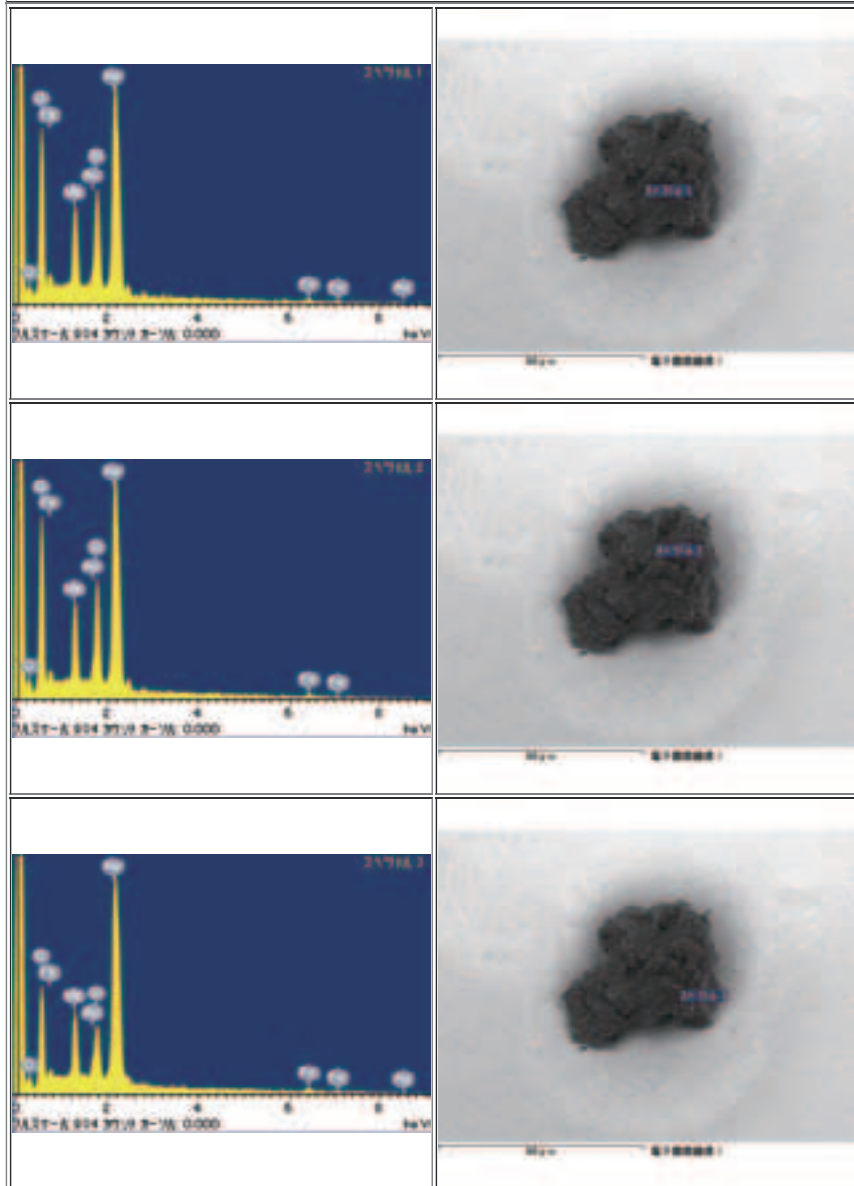


RA-QD02-0235

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Manchester Univ	80 $\mu$ m	SG13c5,ICF70-V001-SGf0083-3,Manchester Univ	2	ol,pl,tr	Curation(SEM)	AO2_Busemann	-	-

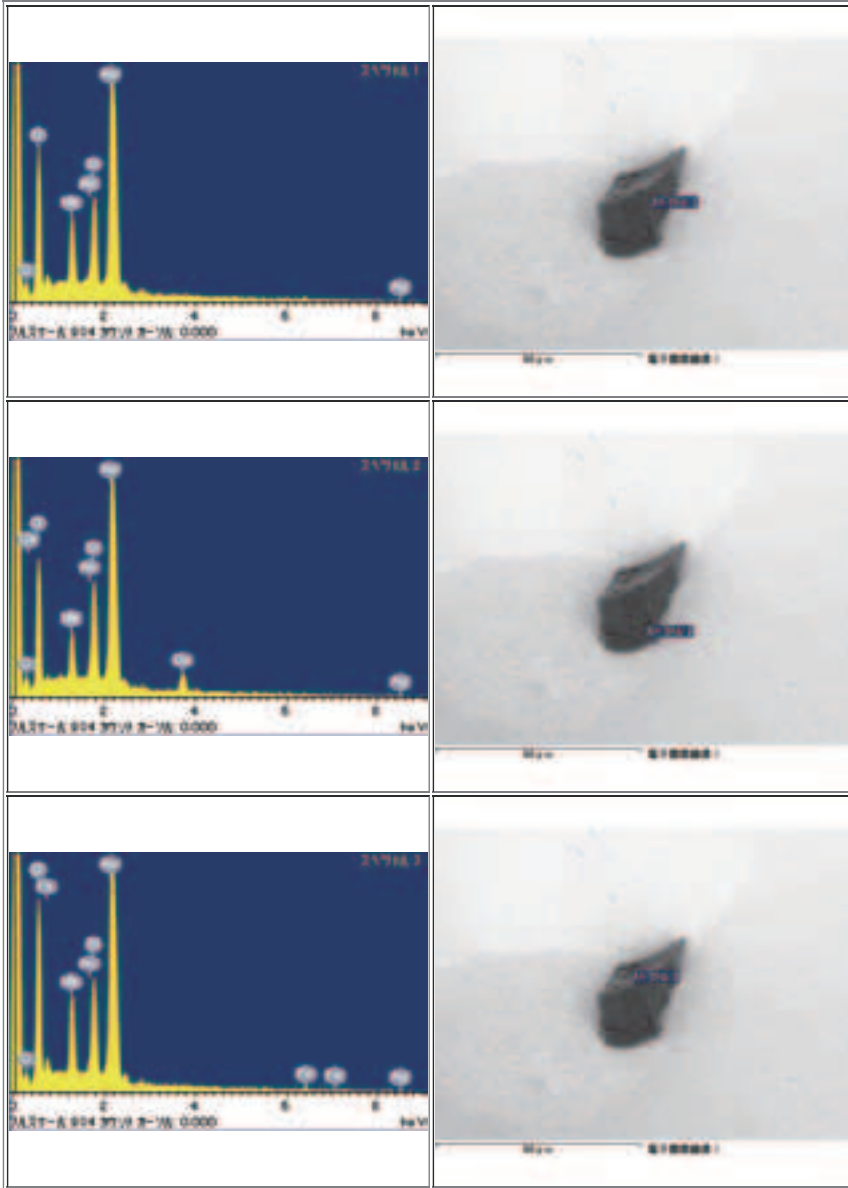
RA-QD02-0236

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
JAXA	55μm	SG13a1 JAXA	1	lpx.ol	Curation(SEM), Yada_CU1(SR-CT)	CU1_Yada	-	corresponds to NI_SET1



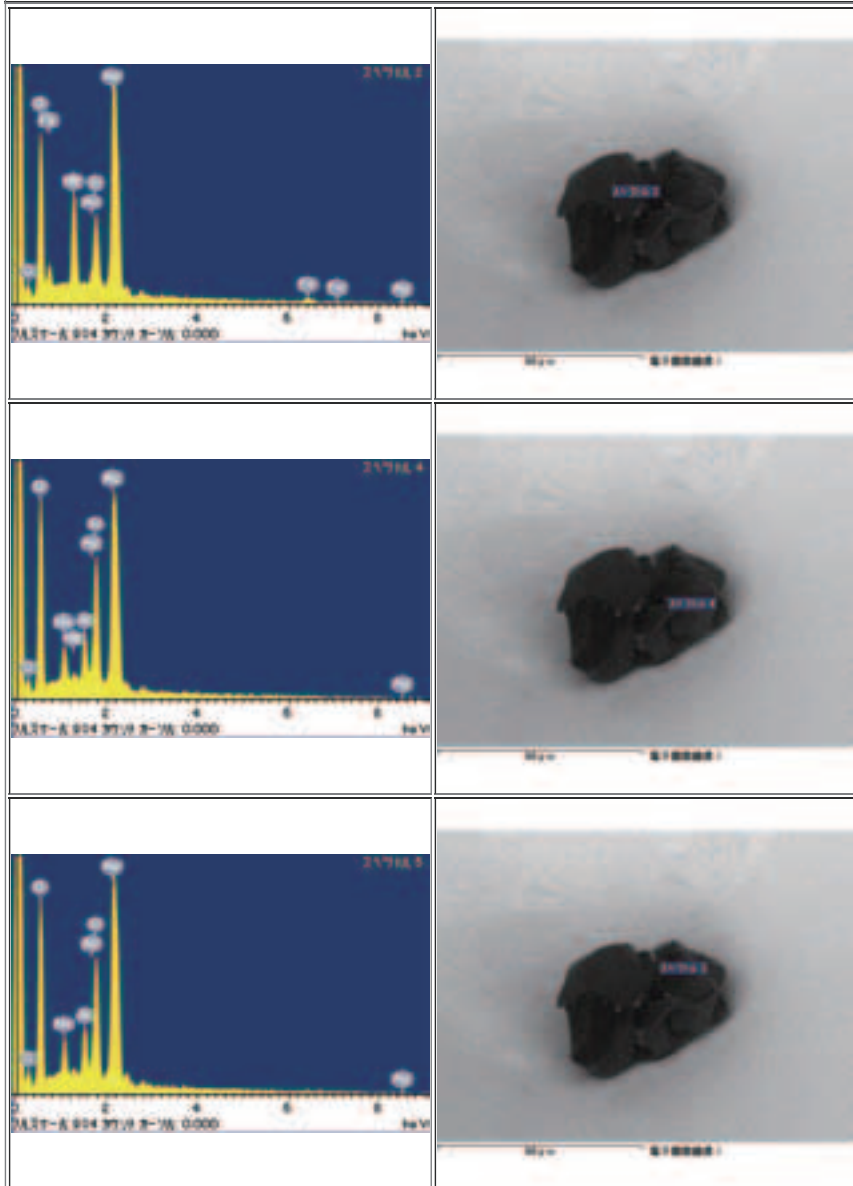
RA-QD02-0237

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13a2	38μm	SG13a2	1	lpx,hpx,	Curation(SEM)	-	-	corresponds to NI_SET1



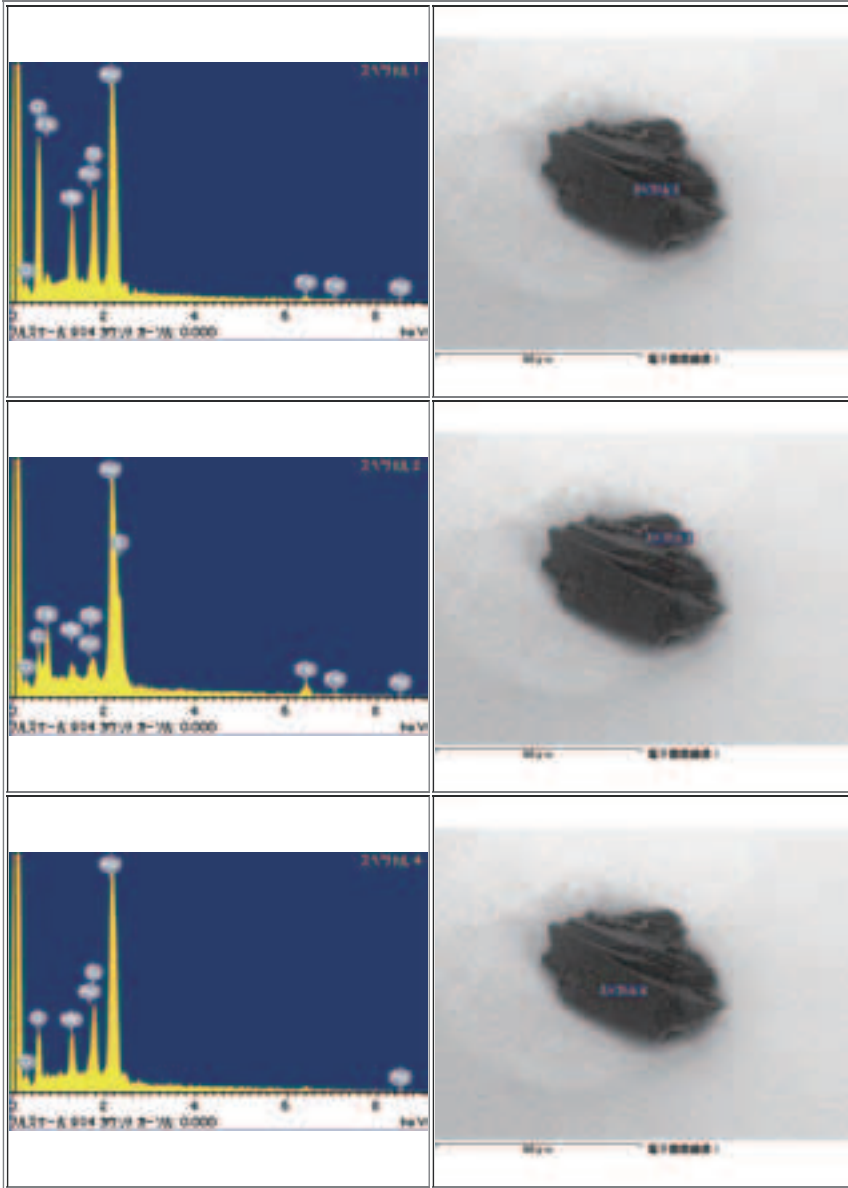
RA-QD02-0238

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13a3	52µm	SG13a3	1	ol,pl	Curation(SEM)	-	-	corresponds to NI_SET1



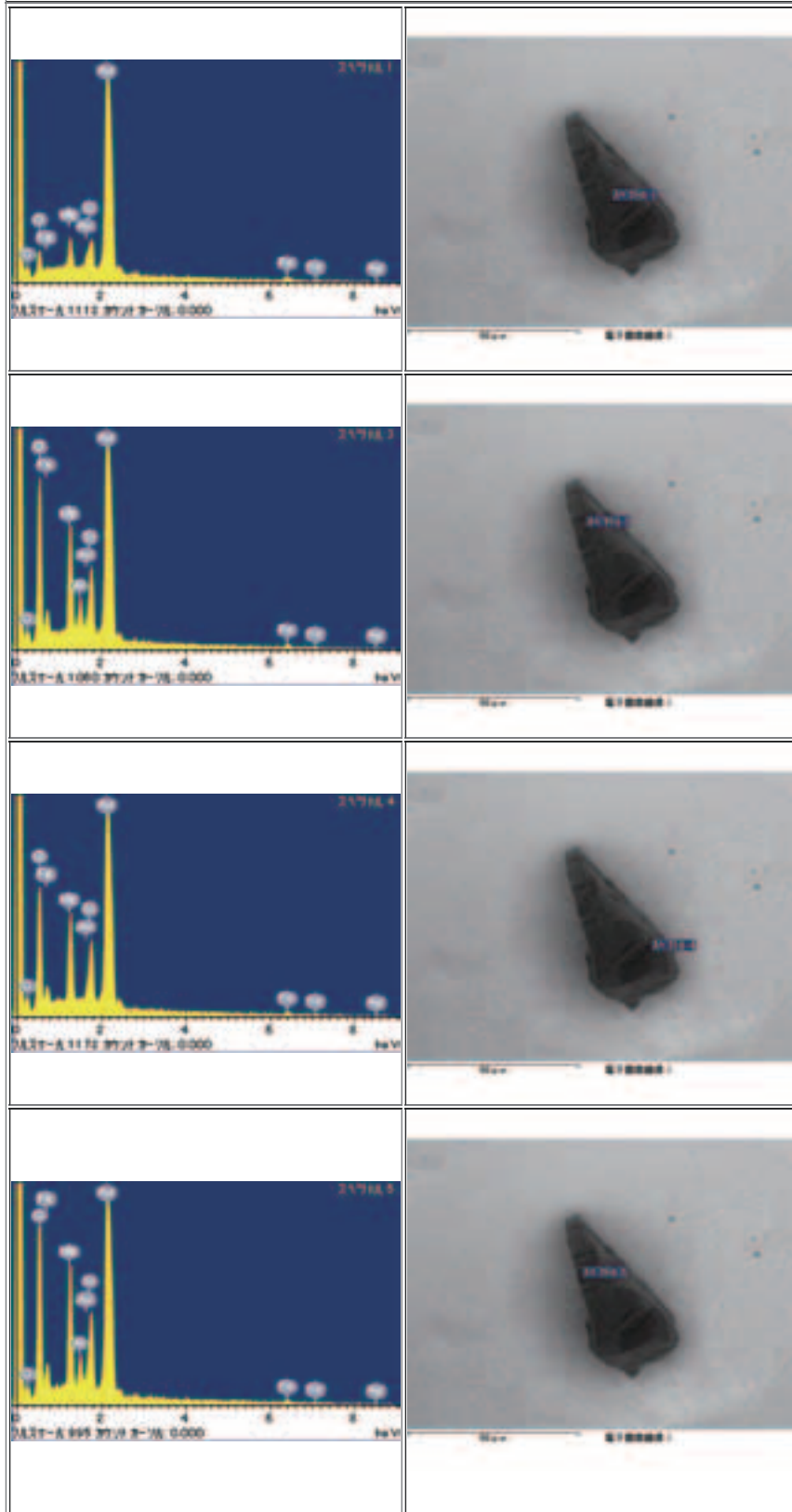
RA-QD02-0239

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13a4	56μm	SG13a4	2	lpx,tr	Curation(SEM)	-	-	corresponds to NI_SET1



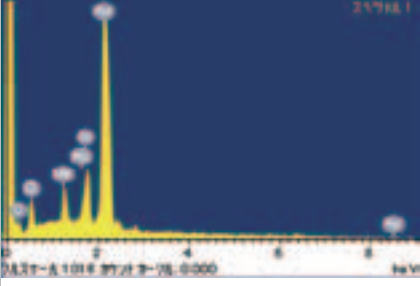
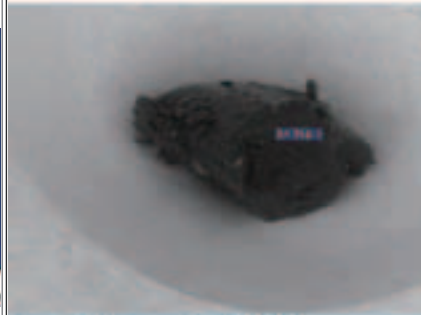
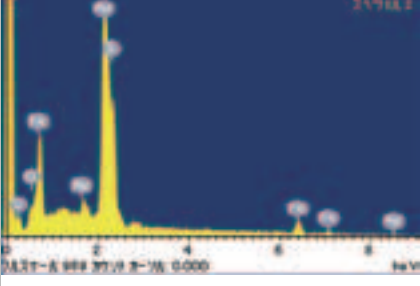
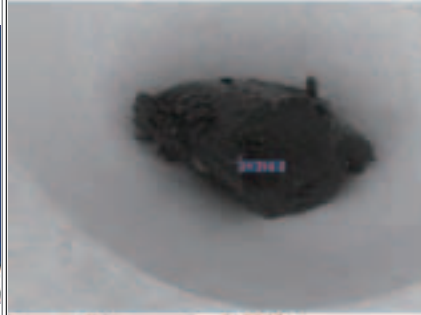
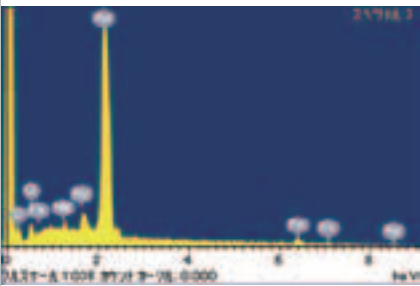

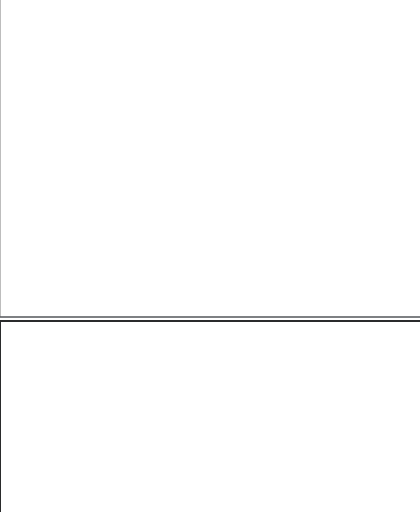

RA-QD02-0240

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13b0	61μm	SG13b0	I	ol,Al	Curation(SEM)	-	-	corresponds to NI_SET1

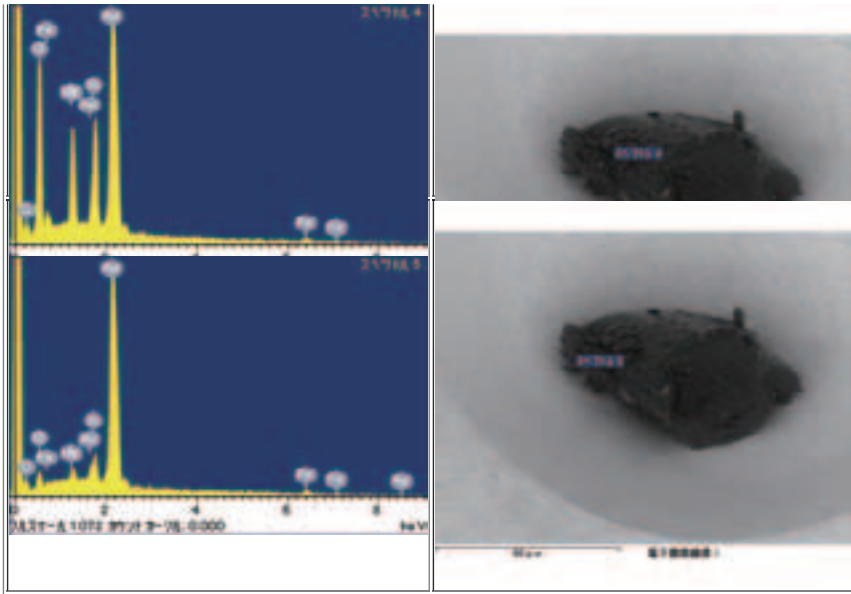


RA-QD02-0241

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Manchester Univ	80μm	SG13b1,ICF70-V001-SGf0083-1,Manchester Univ	2	lpx,tr,Fe	Curation(SEM)	AO2_Busemann	-	corresponds to NI_SET1

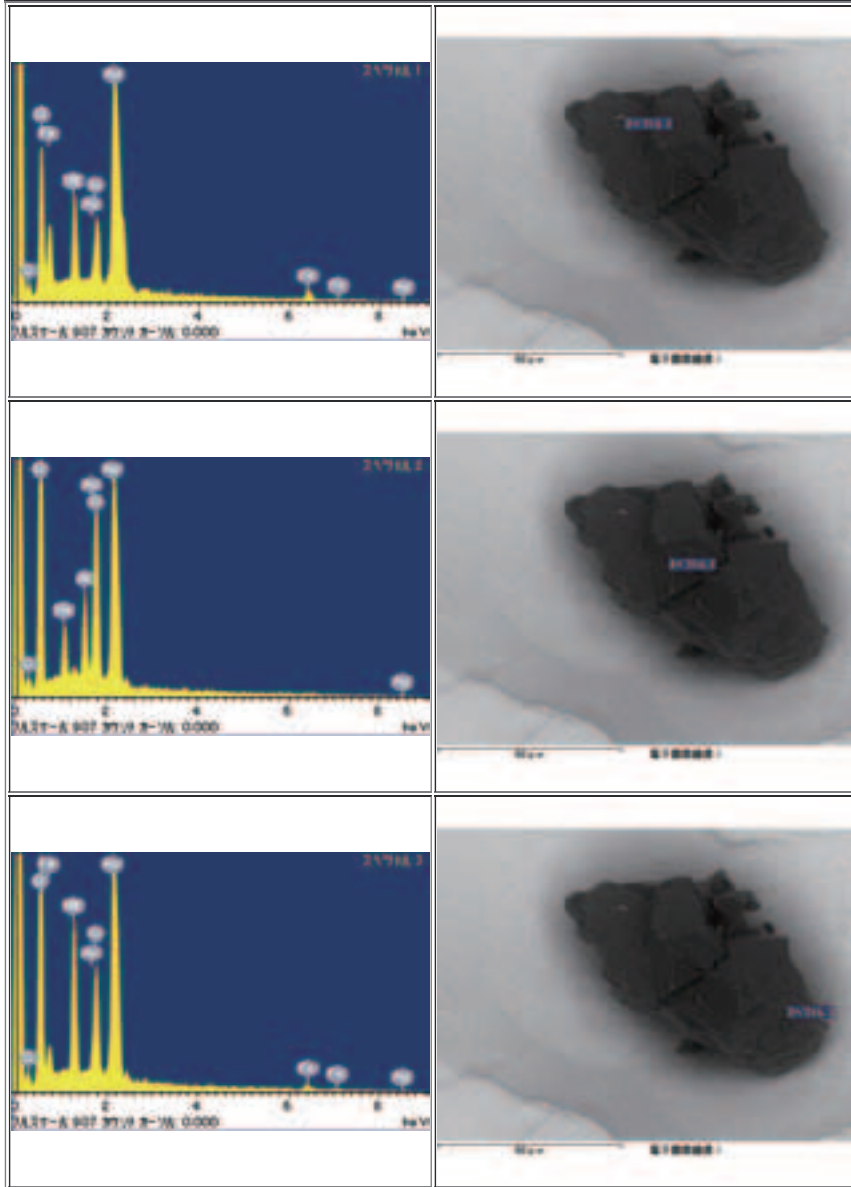
 <p>EDS spectrum showing peaks for Fe, Si, Al, and O. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A scale bar is visible at the bottom.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, and O. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A scale bar is visible at the bottom.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, and O. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A scale bar is visible at the bottom.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, and O. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A scale bar is visible at the bottom.</p>





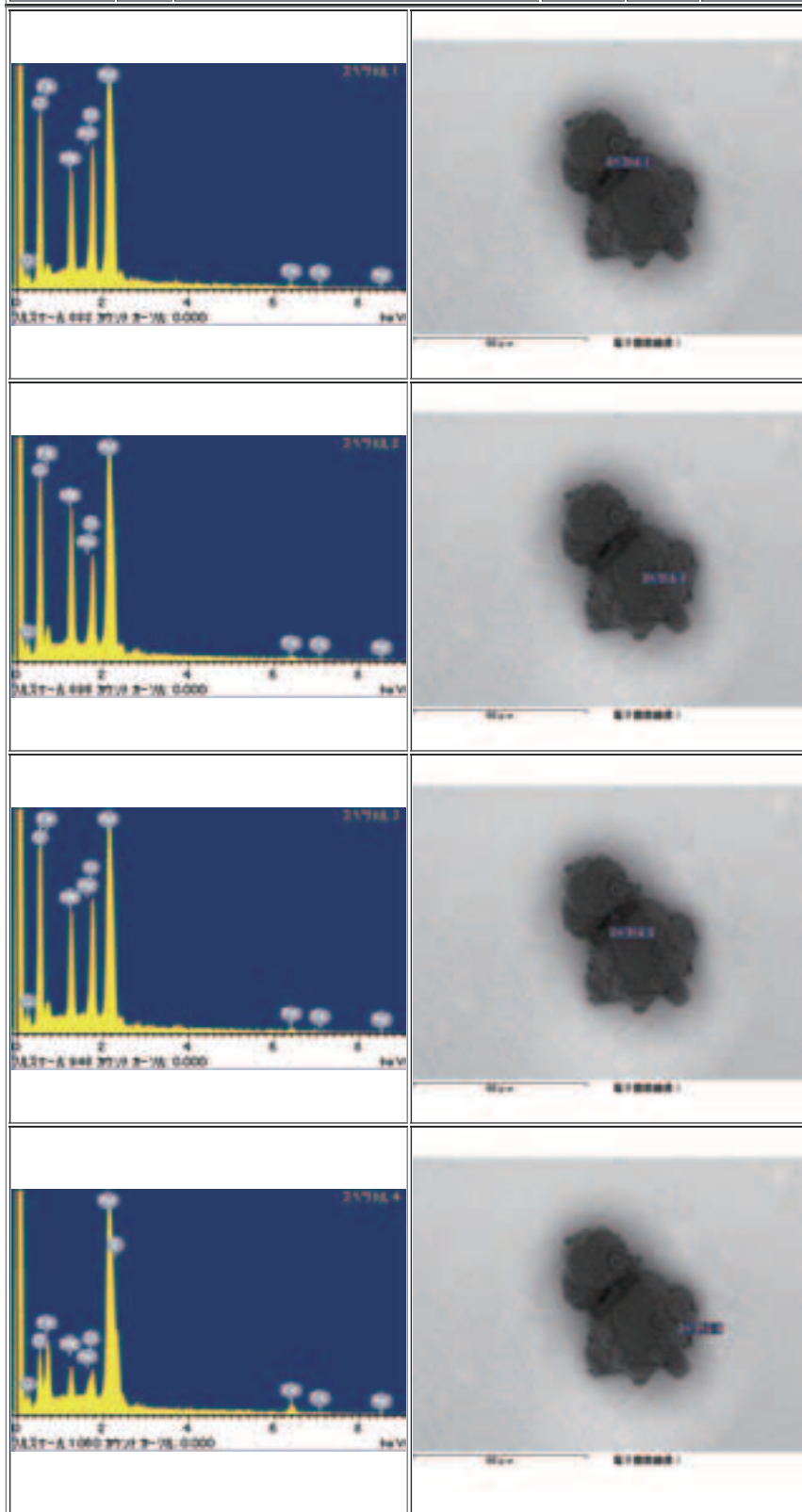
RA-QD02-0242

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ	63μm	SG13b2,ICF70-005-SGf0078-3,Tohoku Univ	1	ol,pl	Curation(SEM)	AO2_Nakamura	-	corresponds to NI_SET1



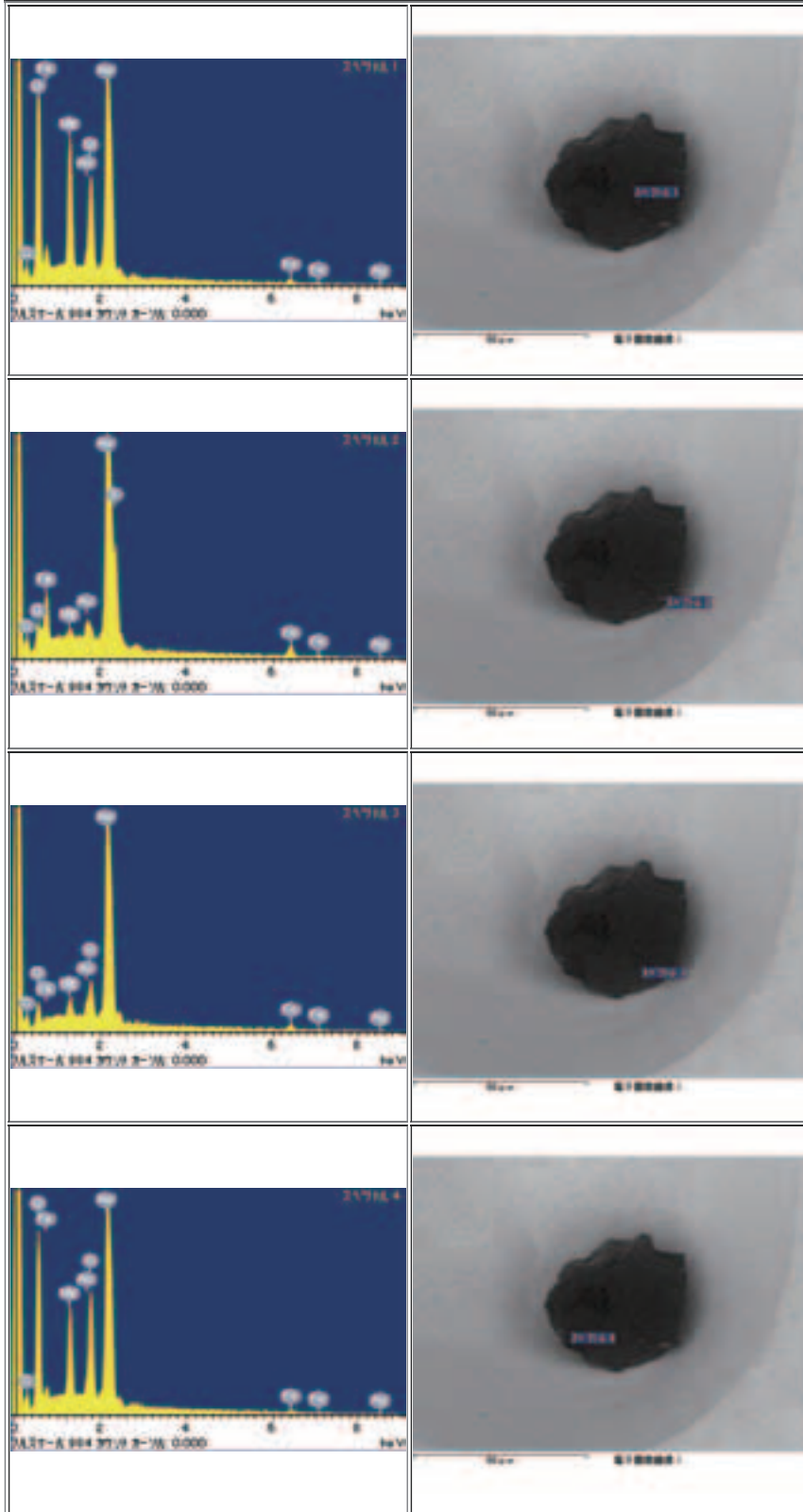
RA-QD02-0243

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Ibaraki Univ	63μm	SG13b3,ICF70-007-SGf0075-1, Ibaraki Univ	2	ol,lp,cr	Curation(SEM)	AO2_Noguchi	-	corresponds to NI_SET1



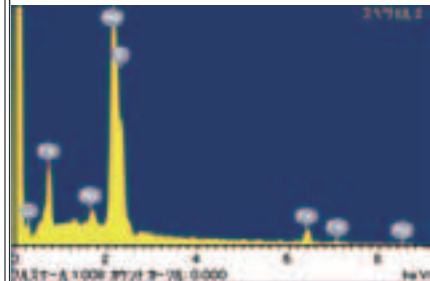
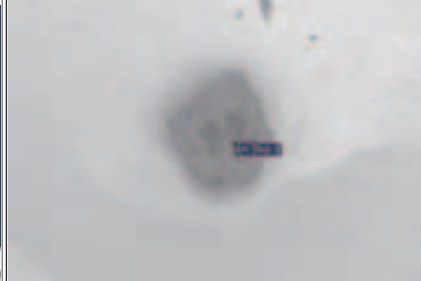
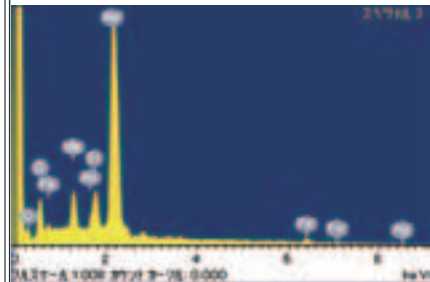

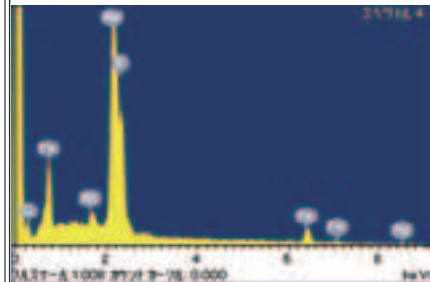

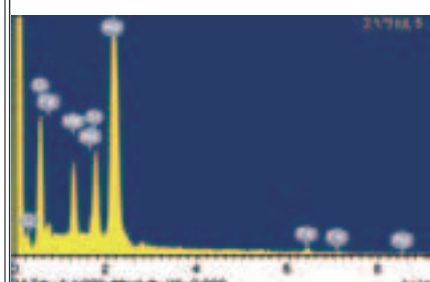



RA-QD02-0244

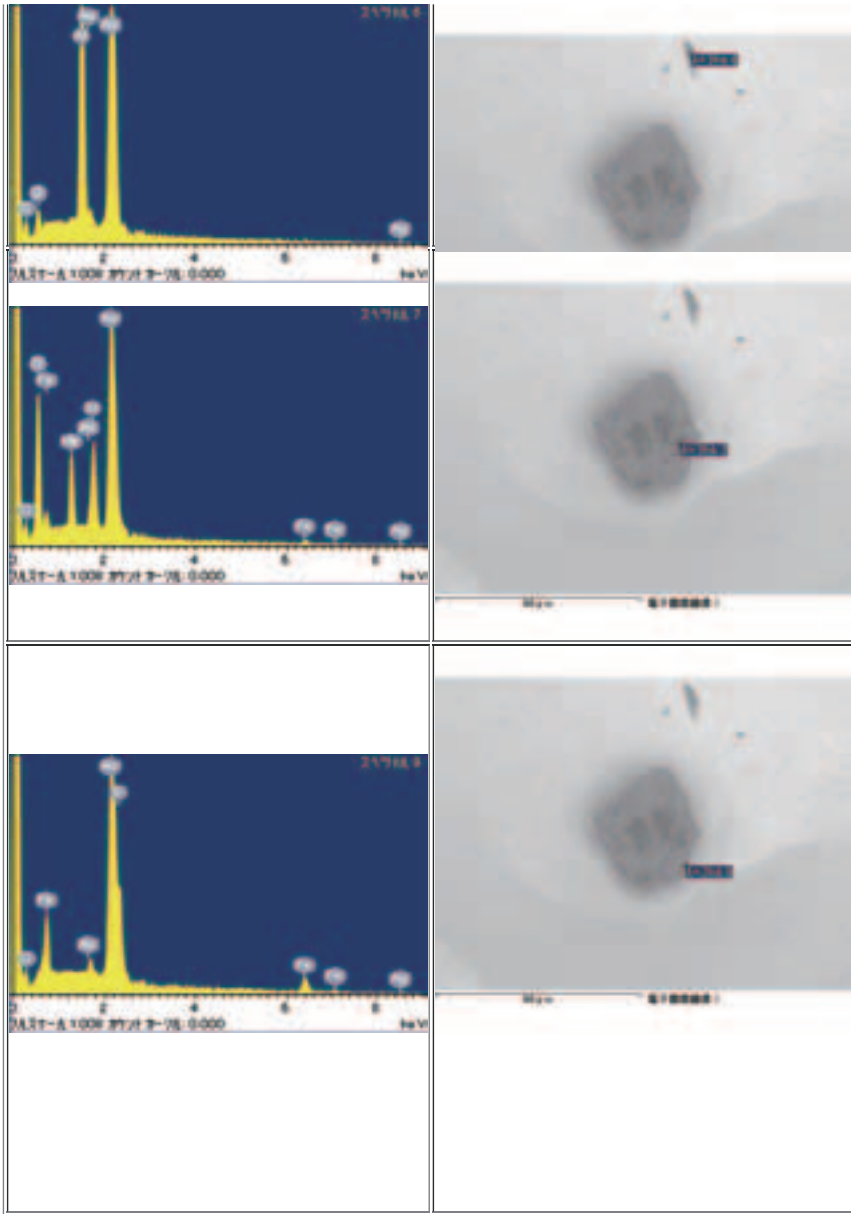
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Ibaraki Univ	51μm	SG13c0,ICF70-007-SGf0075-2, Ibaraki Univ	2	ol.lpx.tr	Curation(SEM), Noguchi_AO2()	AO2_Noguchi	-	corresponds to NI_SET1



RA-QD02-0245

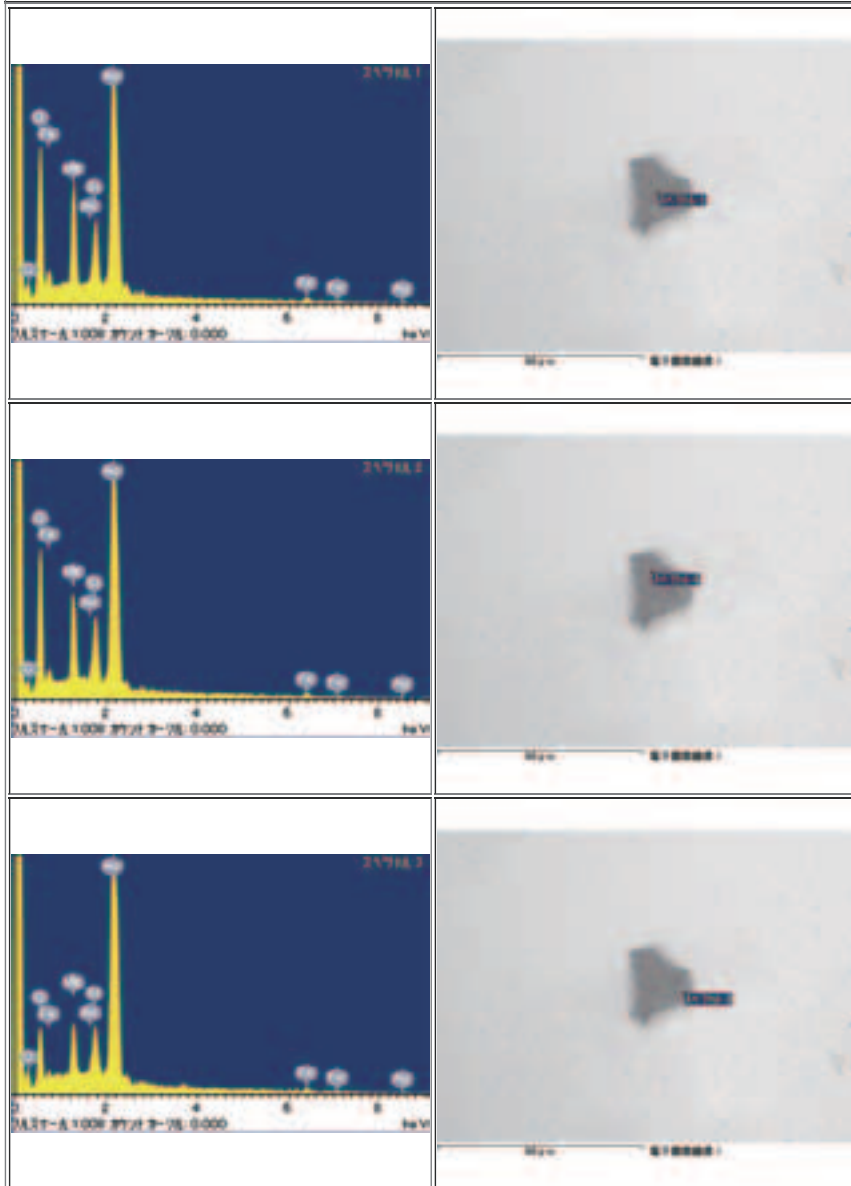
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
JAXA	40µm	SG13e2,ICF70-0095-SGf0087-S4, SiN-holder1, JAXA	2	tr,ol,lpX	Curation(SEM), Karouji_CO(SR-CT)	CO	-	corresponds to NI_SET1

 <p>EDS spectrum showing peaks for Fe, Si, and Ni. X-axis: Energy (keV), Y-axis: Counts. Peaks labeled: Fe, Si, Ni, O, S, Ca, Mg, Al, K, Ti, Cr, Mn, Co, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Rb, Sr, Zr, Nb, Mo, Ag, Cd, In, Sn, Pb, Bi, Po, At, Rn, Fr, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. Scale bar: 10µm.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and Ni. X-axis: Energy (keV), Y-axis: Counts. Peaks labeled: Fe, Si, Ni, O, S, Ca, Mg, Al, K, Ti, Cr, Mn, Co, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Rb, Sr, Zr, Nb, Mo, Ag, Cd, In, Sn, Pb, Bi, Po, At, Rn, Fr, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. Scale bar: 10µm.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and Ni. X-axis: Energy (keV), Y-axis: Counts. Peaks labeled: Fe, Si, Ni, O, S, Ca, Mg, Al, K, Ti, Cr, Mn, Co, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Rb, Sr, Zr, Nb, Mo, Ag, Cd, In, Sn, Pb, Bi, Po, At, Rn, Fr, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. Scale bar: 10µm.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and Ni. X-axis: Energy (keV), Y-axis: Counts. Peaks labeled: Fe, Si, Ni, O, S, Ca, Mg, Al, K, Ti, Cr, Mn, Co, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Rb, Sr, Zr, Nb, Mo, Ag, Cd, In, Sn, Pb, Bi, Po, At, Rn, Fr, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. Scale bar: 10µm.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and Ni. X-axis: Energy (keV), Y-axis: Counts. Peaks labeled: Fe, Si, Ni, O, S, Ca, Mg, Al, K, Ti, Cr, Mn, Co, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Rb, Sr, Zr, Nb, Mo, Ag, Cd, In, Sn, Pb, Bi, Po, At, Rn, Fr, Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No, Lr.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. Scale bar: 10µm.</p>



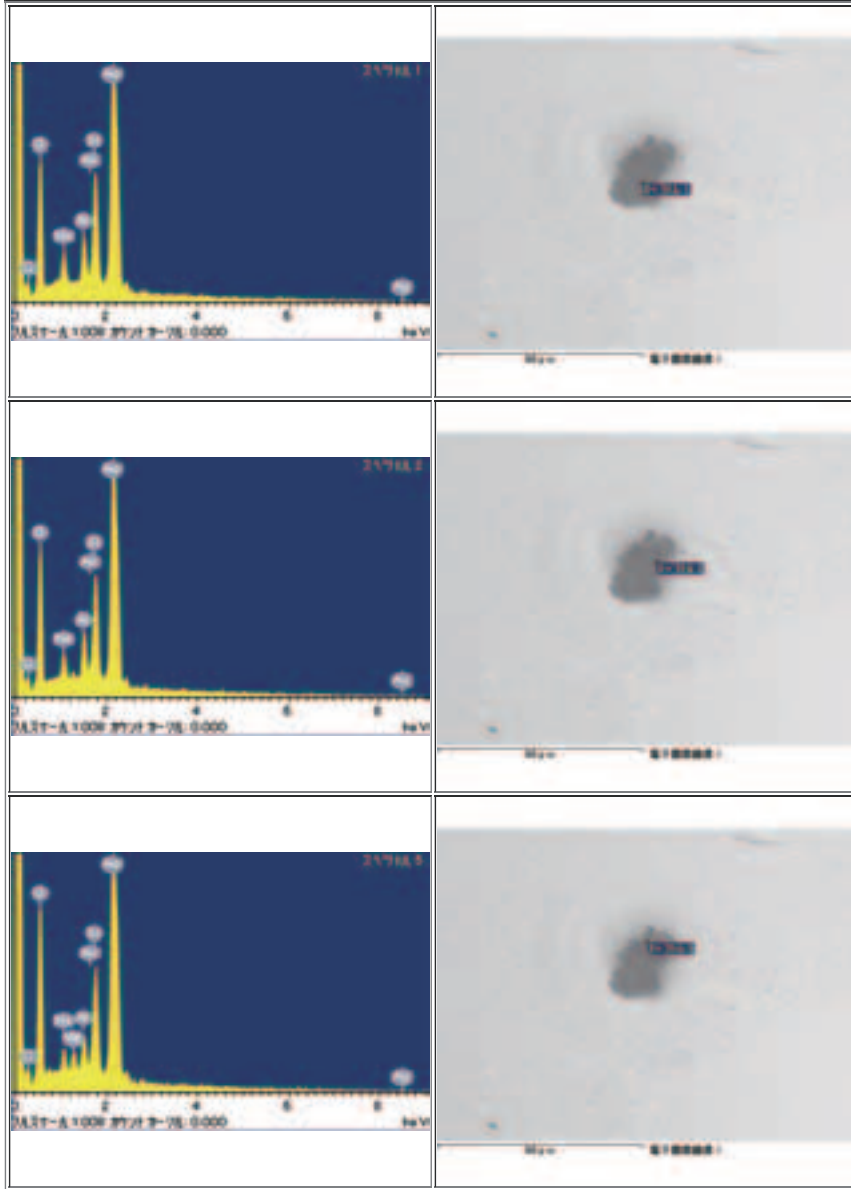
RA-QD02-0246-01

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG13e3	24μm	SG13e3	I	ol	Curation(SEM)	-	-	corresponds to NI_SET1



RA-QD02-0246-02

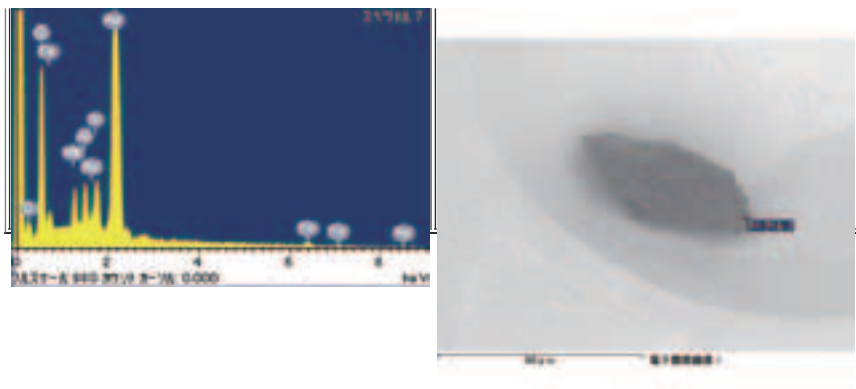
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ	26μm	SG13e0, ICF70-004-SGf0077-1, Tohoku Univ.	1	pl	Curation(SEM)	AO2_Gucsik	-	corresponds to NI_SET1





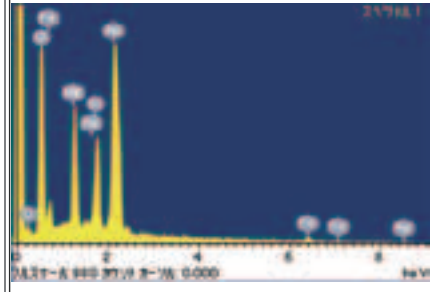
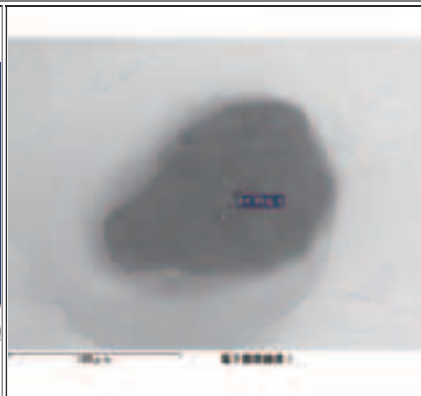
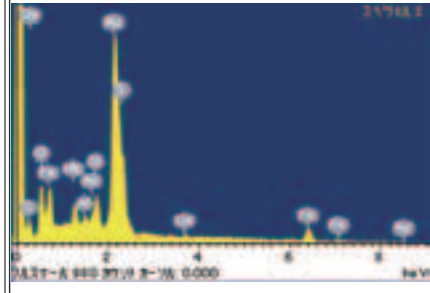
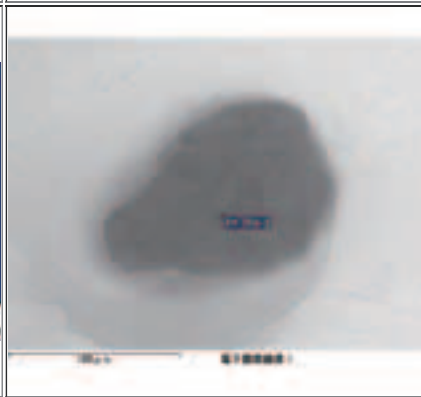
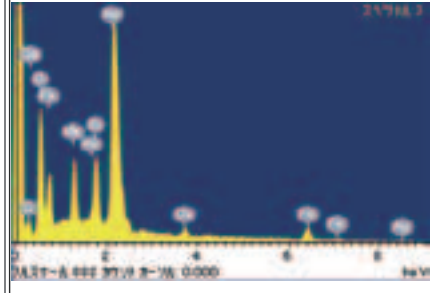
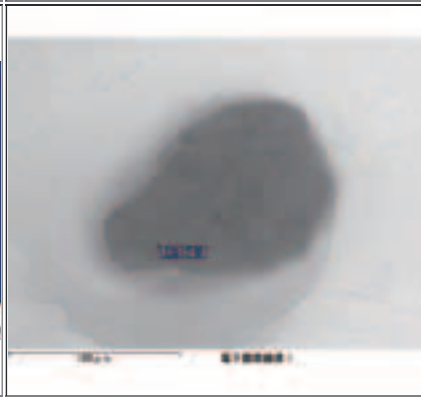
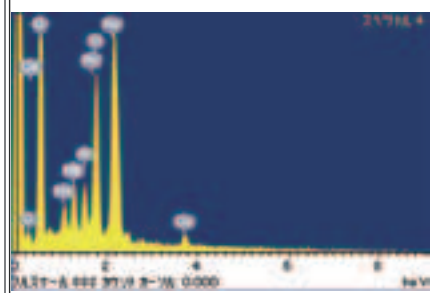
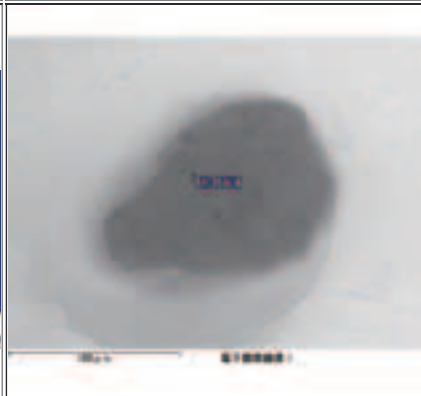


RA-QD02-0247

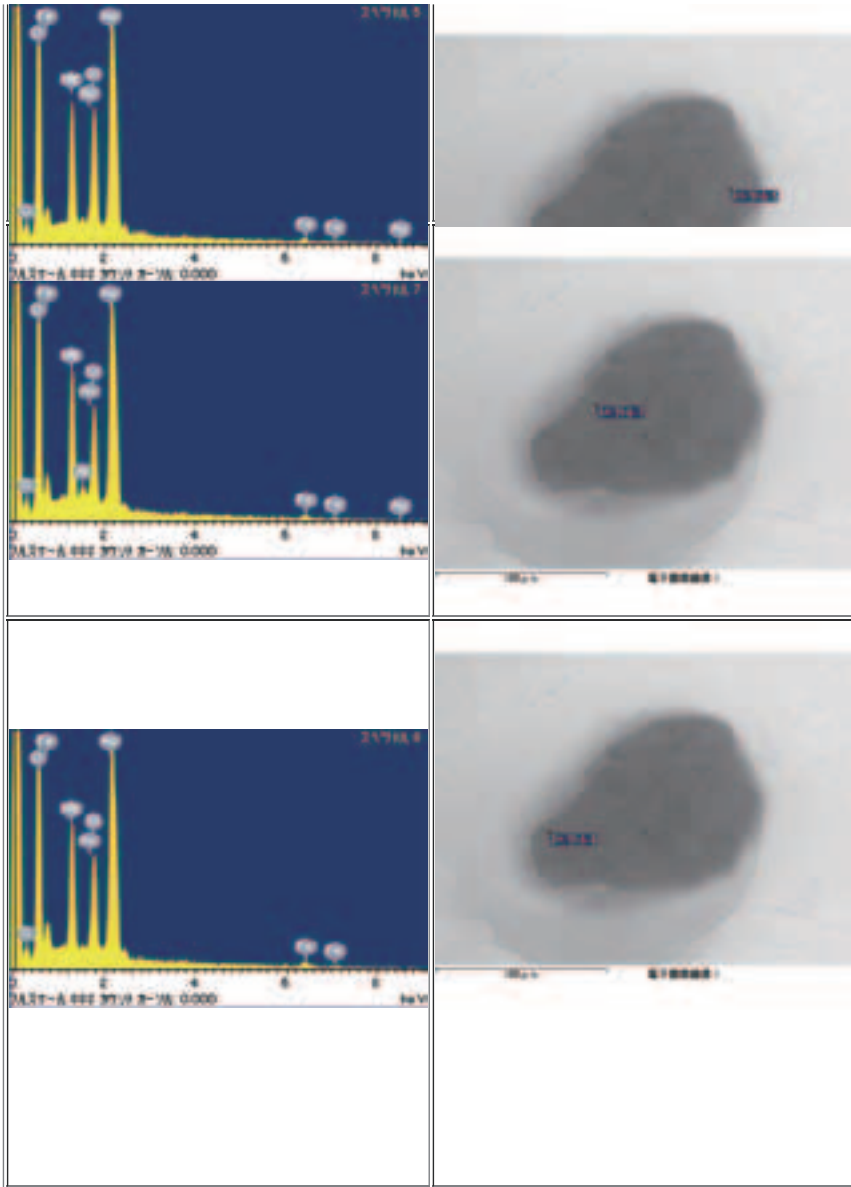
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ	60μm	SG13e1,ICF70-005-SGf0078-5,Tohoku Univ	1	lpx,K-flid	Curation(SEM)	AO2_Nakamura	-	Al from all around, corresponds to NI_SET1

RA-QD02-0248

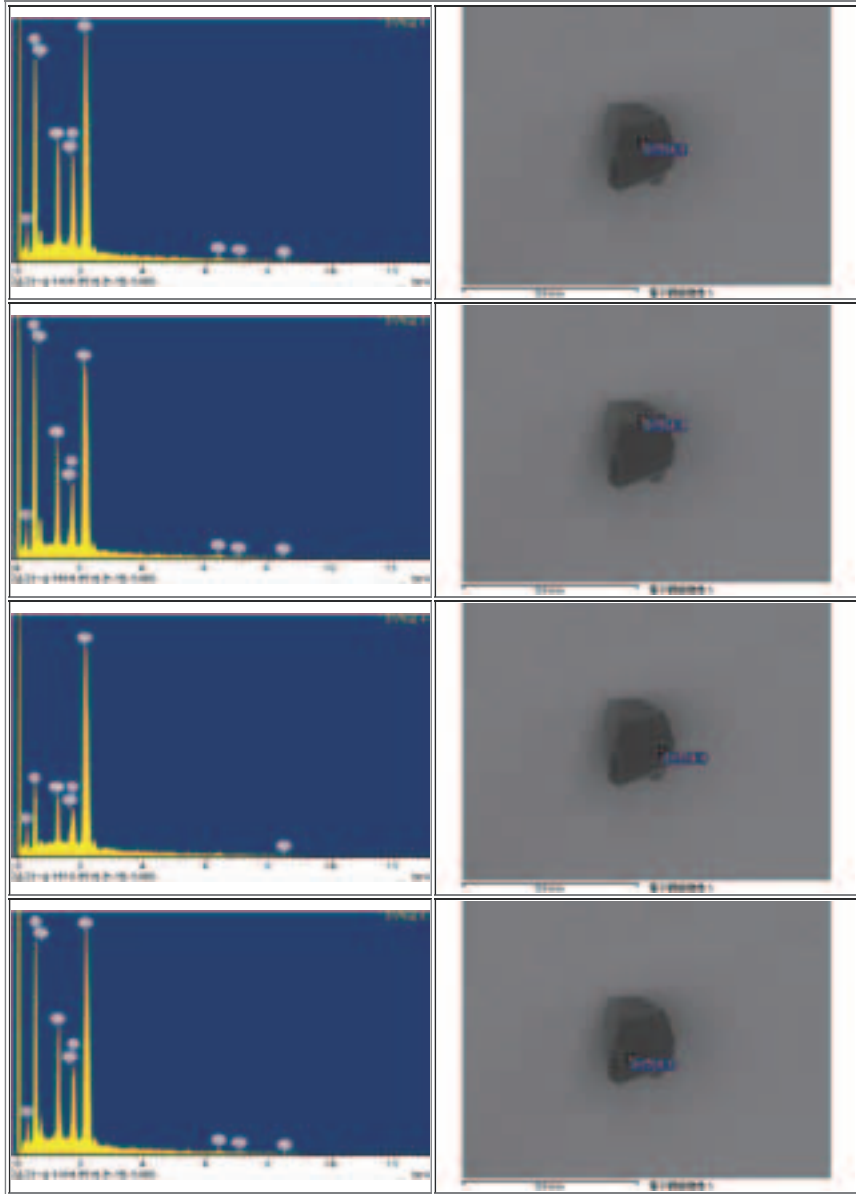
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	148 $\mu$ m	SG13d5,ICF70-011-SGf0072-1,NASA	2	ol,hpx,pl,tr	Curation(SEM)	NASA2	-	corresponds to NI_SET1

 <p>EDS spectrum 21794.1 showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 8. The y-axis is labeled 'COUNTS'.</p>	 <p>SEM image of a dark, irregularly shaped particle. The particle is labeled '148.0'.</p>
 <p>EDS spectrum 21794.2 showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 8. The y-axis is labeled 'COUNTS'.</p>	 <p>SEM image of a dark, irregularly shaped particle. The particle is labeled '148.0'.</p>
 <p>EDS spectrum 21794.3 showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 8. The y-axis is labeled 'COUNTS'.</p>	 <p>SEM image of a dark, irregularly shaped particle. The particle is labeled '148.0'.</p>
 <p>EDS spectrum 21794.4 showing peaks for various elements. The x-axis is labeled 'keV' and ranges from 0 to 8. The y-axis is labeled 'COUNTS'.</p>	 <p>SEM image of a dark, irregularly shaped particle. The particle is labeled '148.0'.</p>
 <p>Blank SEM image.</p>	 <p>Blank SEM image.</p>



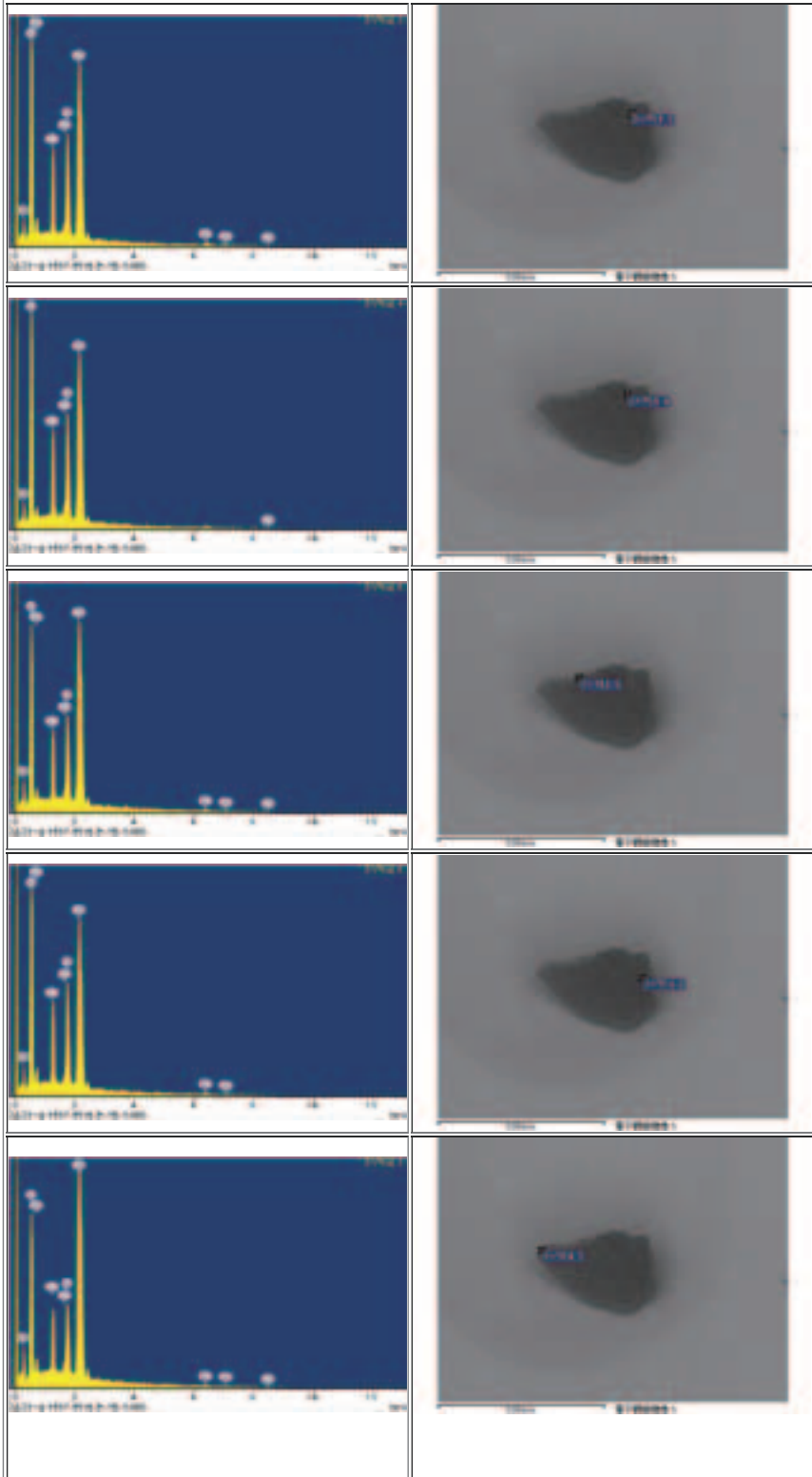
RA-QD02-0249

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10b5	25µm	SG10b5	I	ol	Curation(SEM)	-	-	-



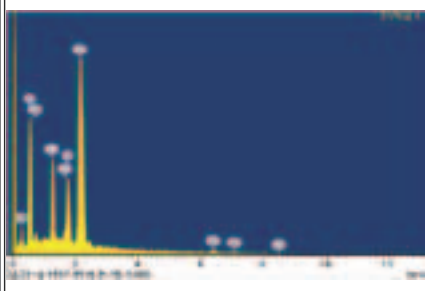

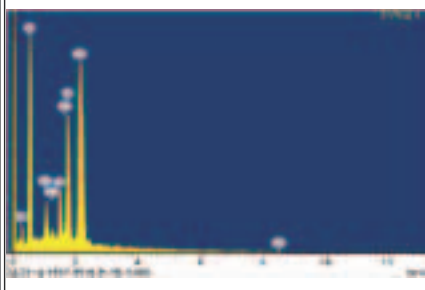
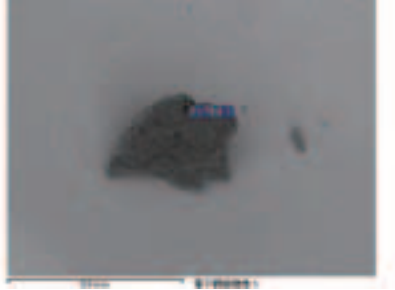
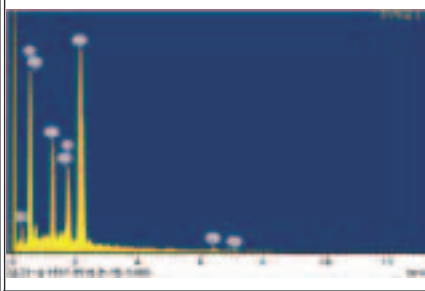
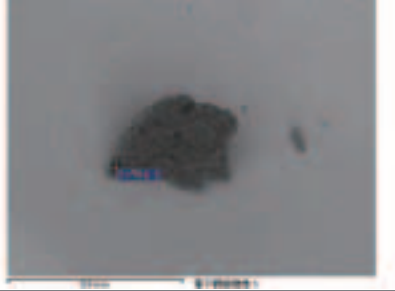
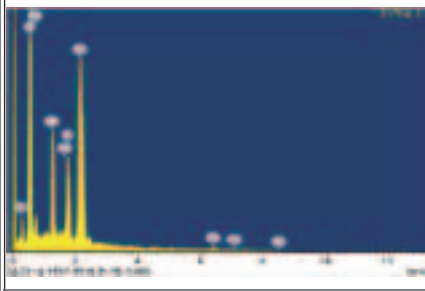
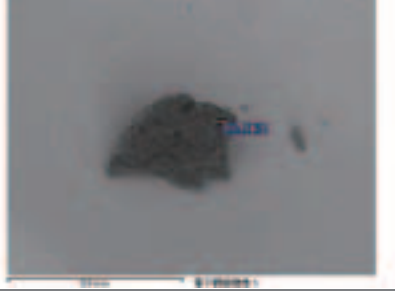
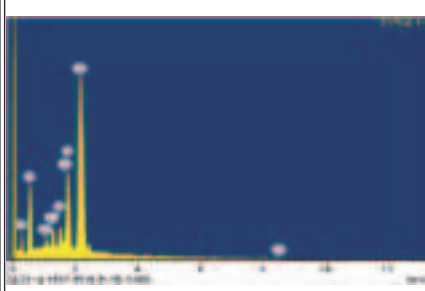
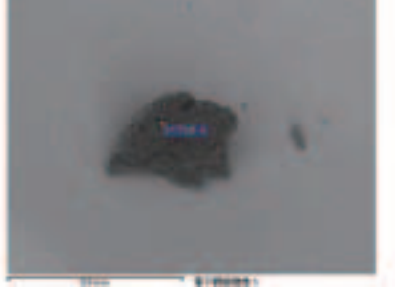
RA-QD02-0250

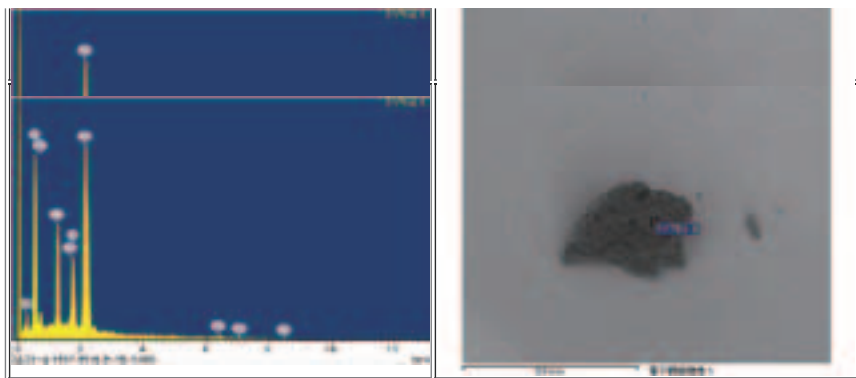
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
SG10b2	77μm	SG10b2	1	lpx	Curation(SEM)	CU1_Karouji	-	-



RA-QD02-0251

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10b0	35µm	SG10b0	1	ol,pl,hpx	Curation(SEM)	-	-	-

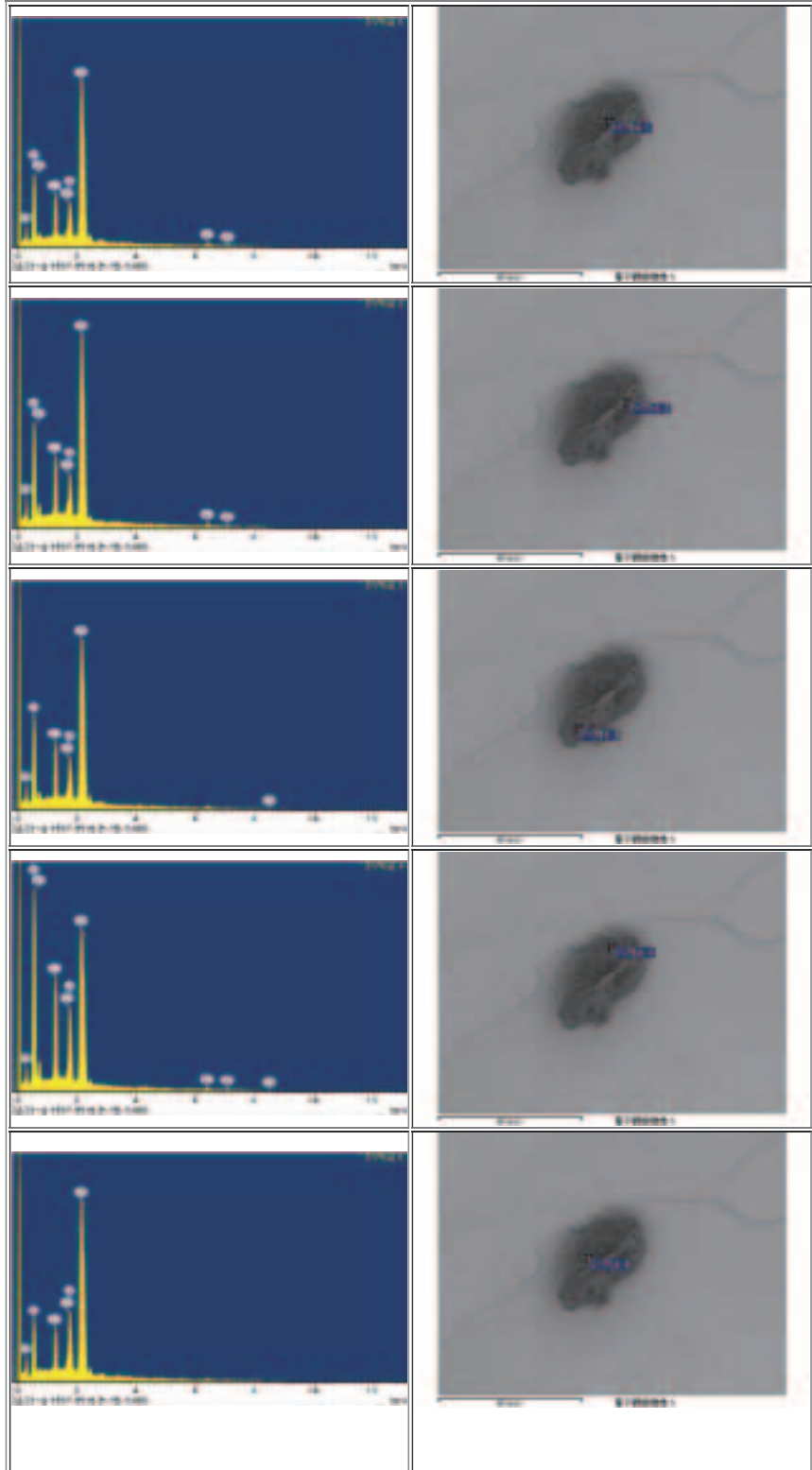
	
	
	
	
	



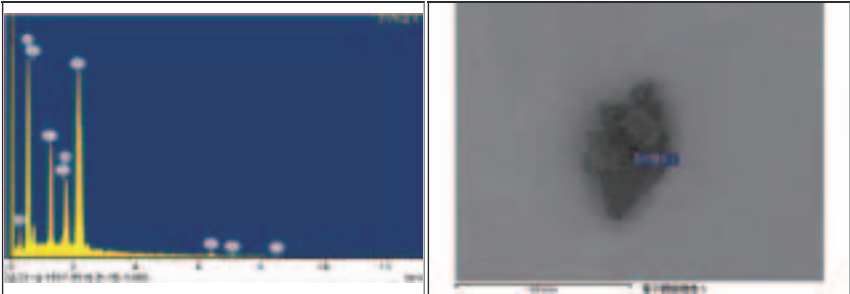
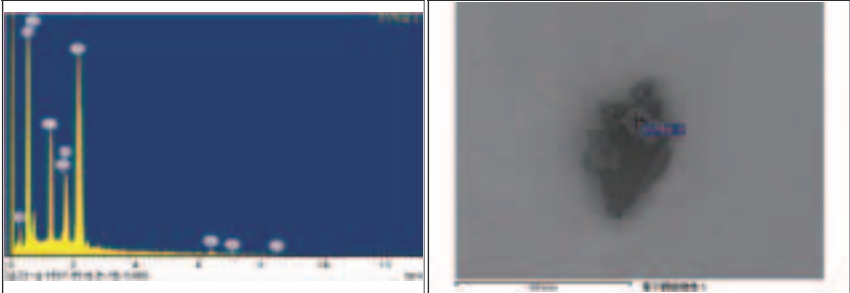
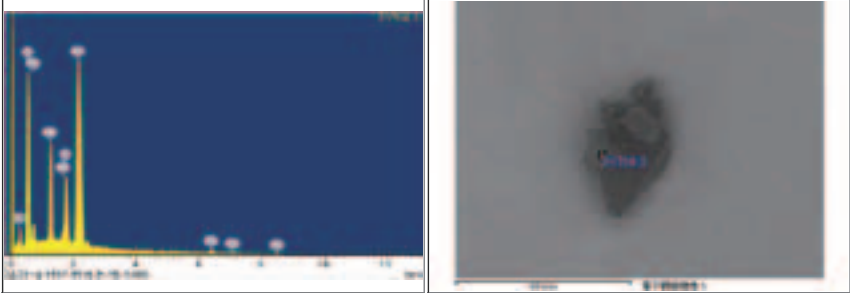
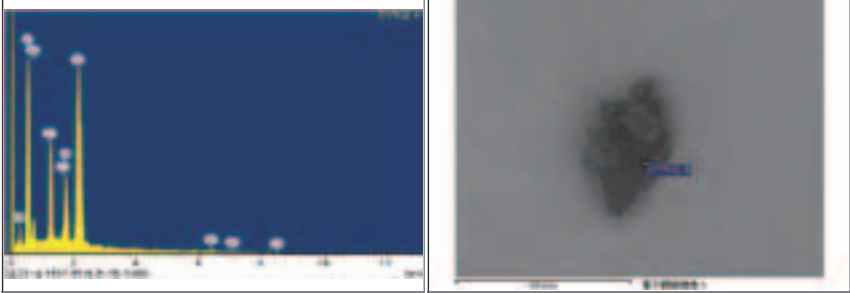
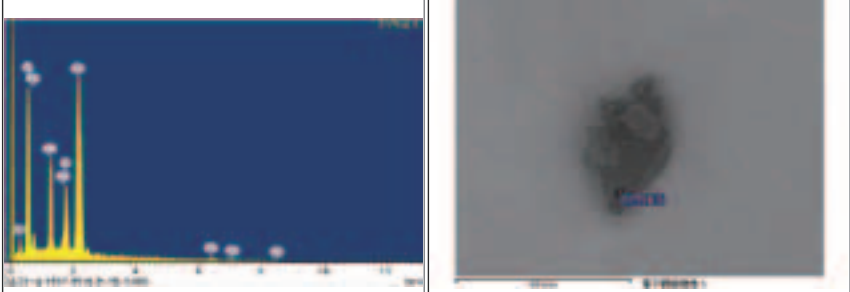


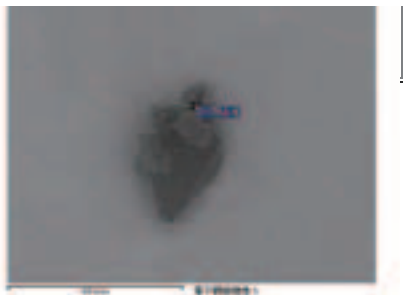
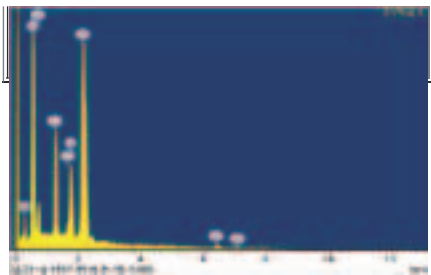
RA-QD02-0252

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10b4	30µm	SG10b4	I	ol,lpx	Curation(SEM)	-	-	-



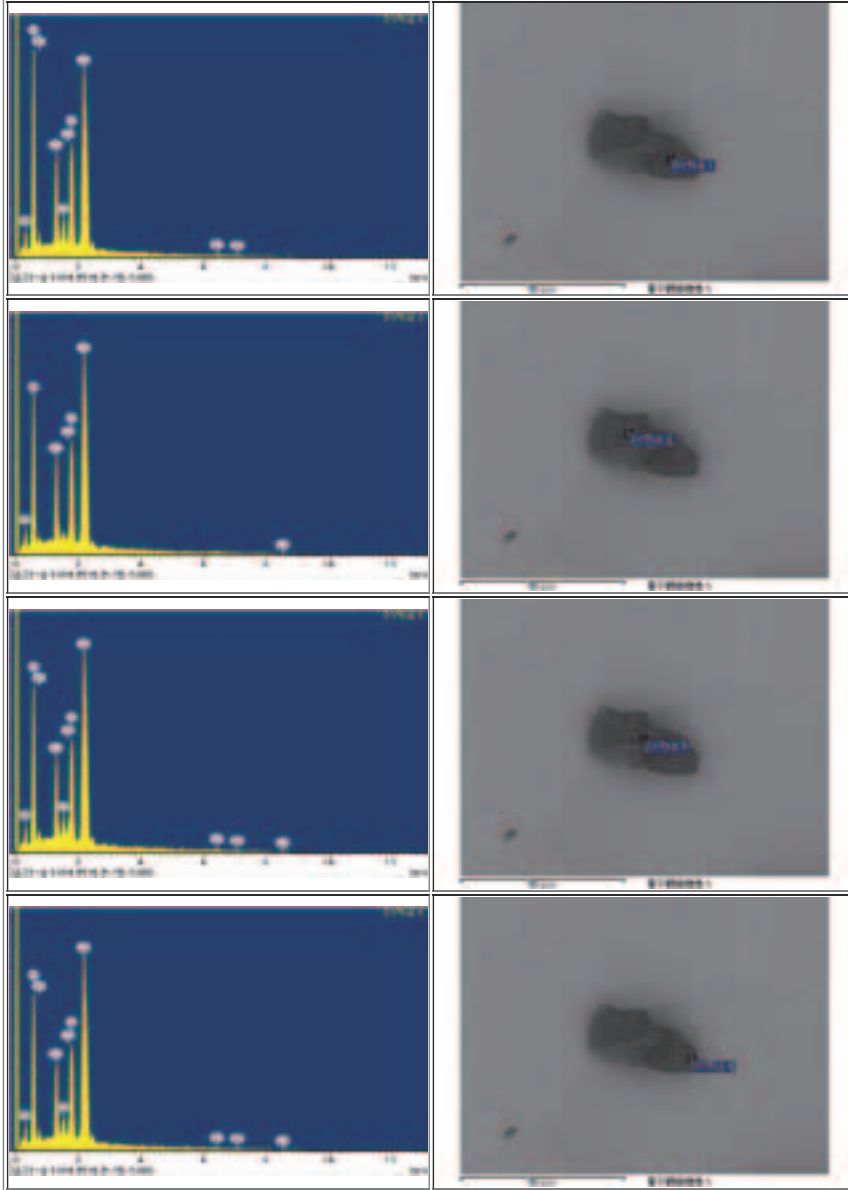
RA-QD02-0253

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment	
Curation SG10b1	36μm	SG10b1	I	ol	Curation(SEM)	-	-	-	
									
									
									
									
									



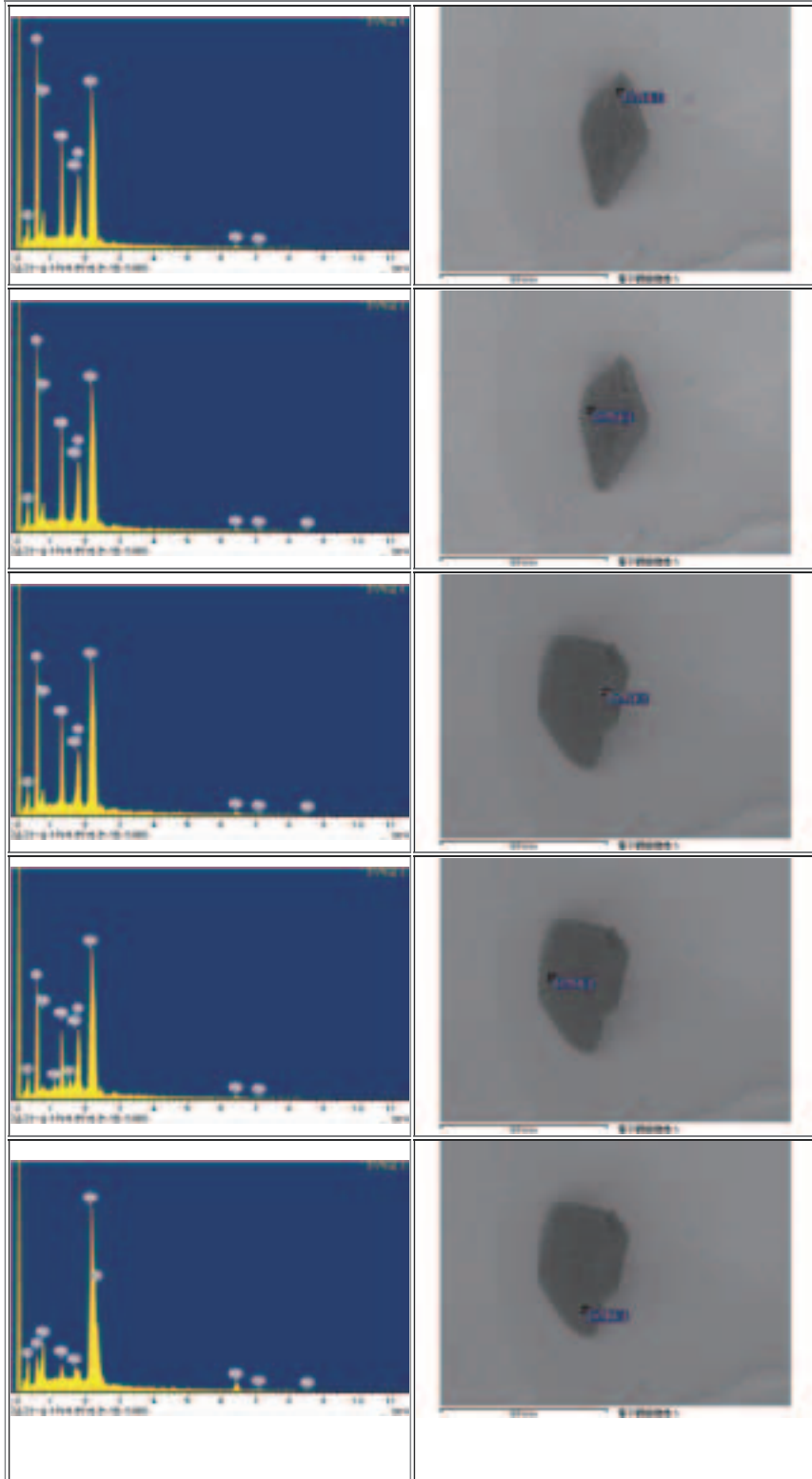
RA-QD02-0254

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10c1	59μm	SG10c1	1	lpx,Al	Curation(SEM)	-	-	Al from all around



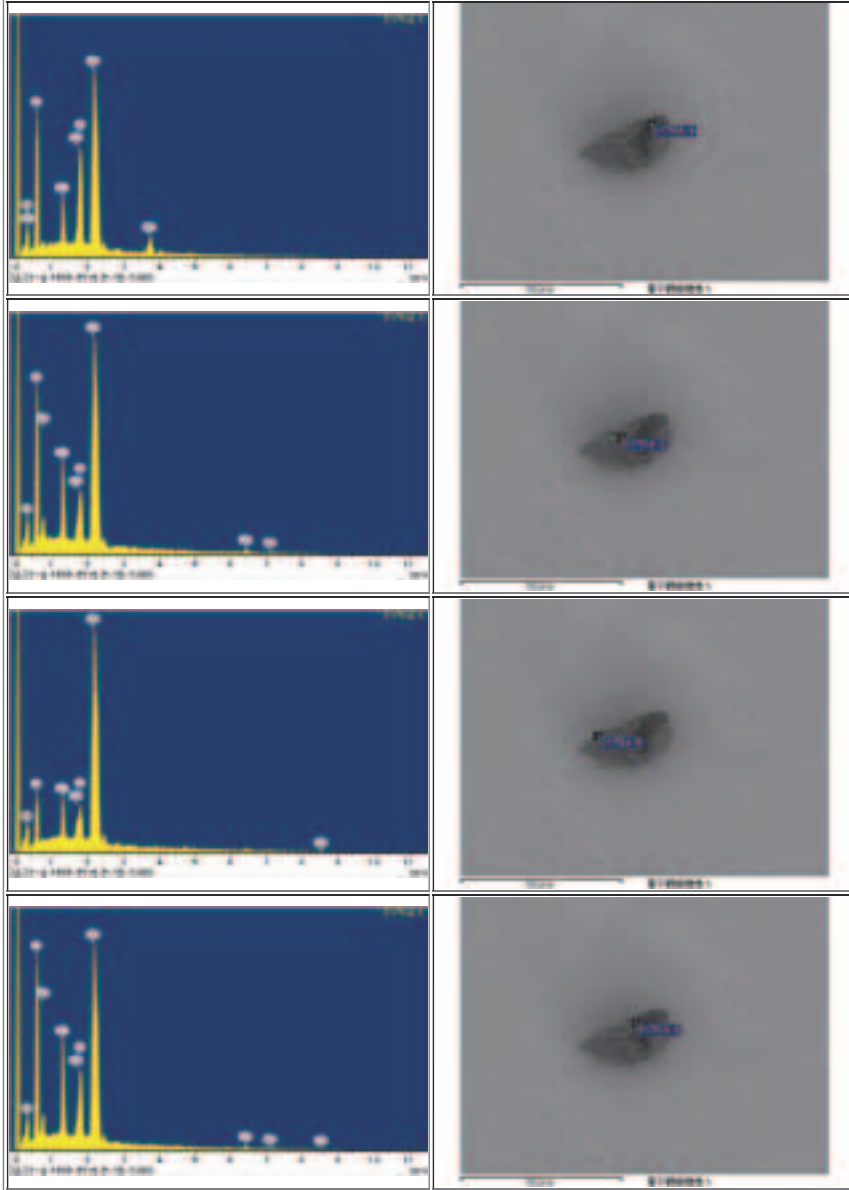
RA-QD02-0257

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10c5	44µm	SG10c5	2	ol,pl,tr	Curation(SEM)	-	-	-



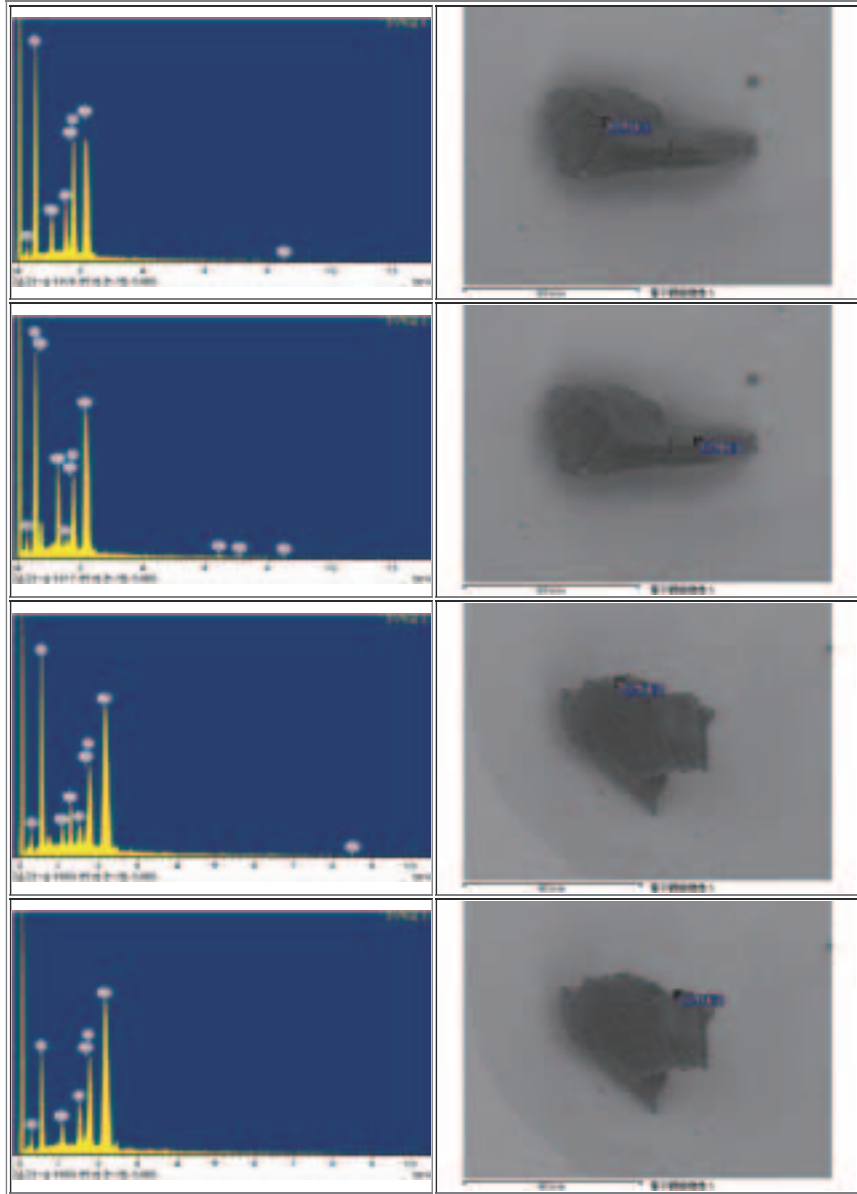
RA-QD02-0258

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10d1	30μm	SG10d1	I	ol,hpx	Curation(SEM)	-	-	-



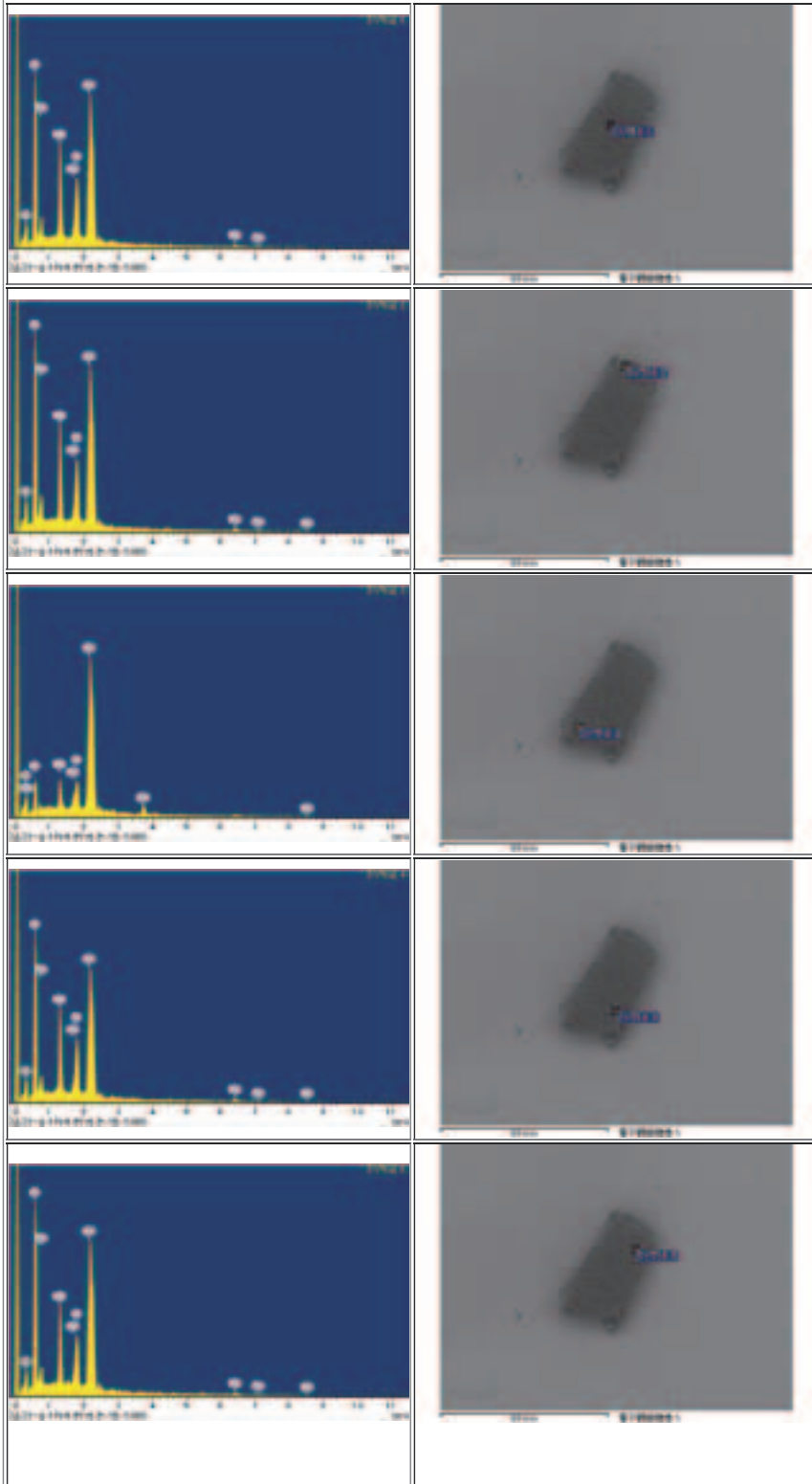
RA-QD02-0259

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10c4	72µm	SG10c4	1	pl,ol	Curation(SEM)	-	-	-



RA-QD02-0260

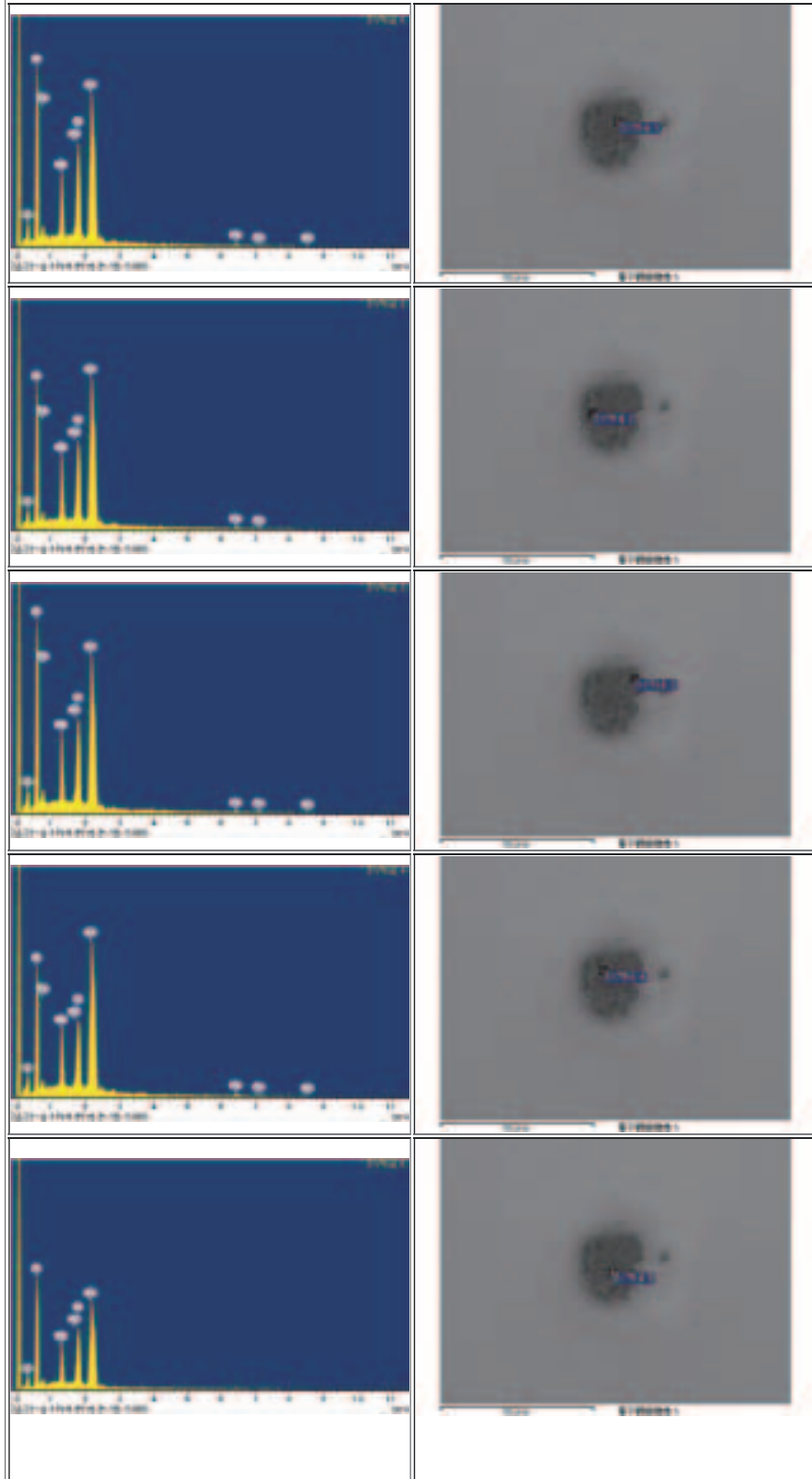
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10c2	39μm	SG10c2	1	ol,hpx	Curation(SEM)	-	-	-



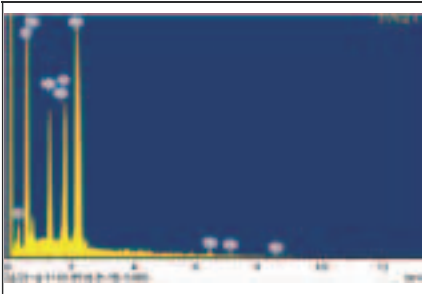
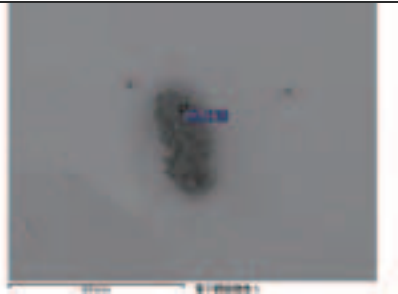
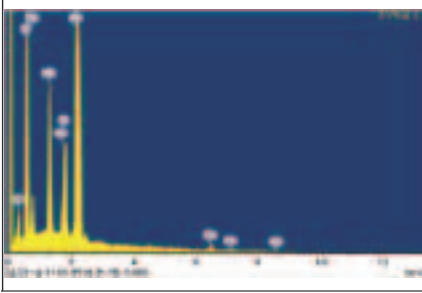
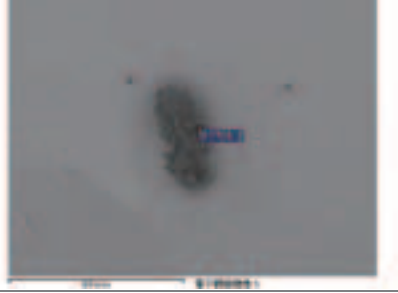
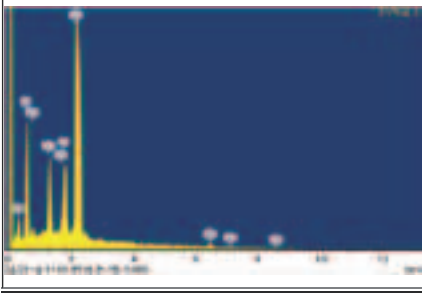

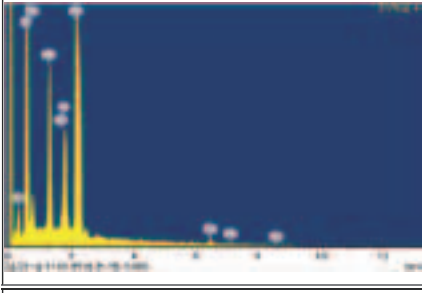

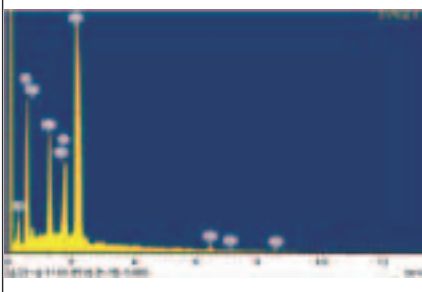
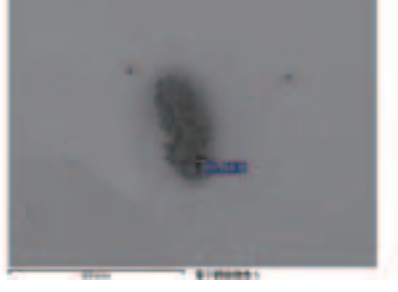




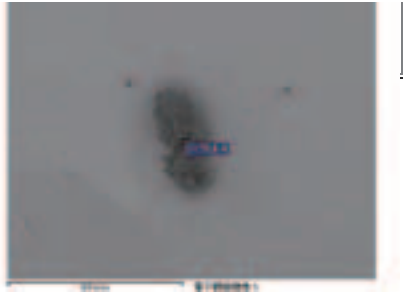
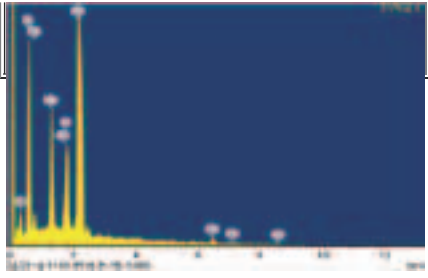
RA-QD02-0261

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10c3	23μm	SG10c3	1	lpx	Curation(SEM)	-	-	-



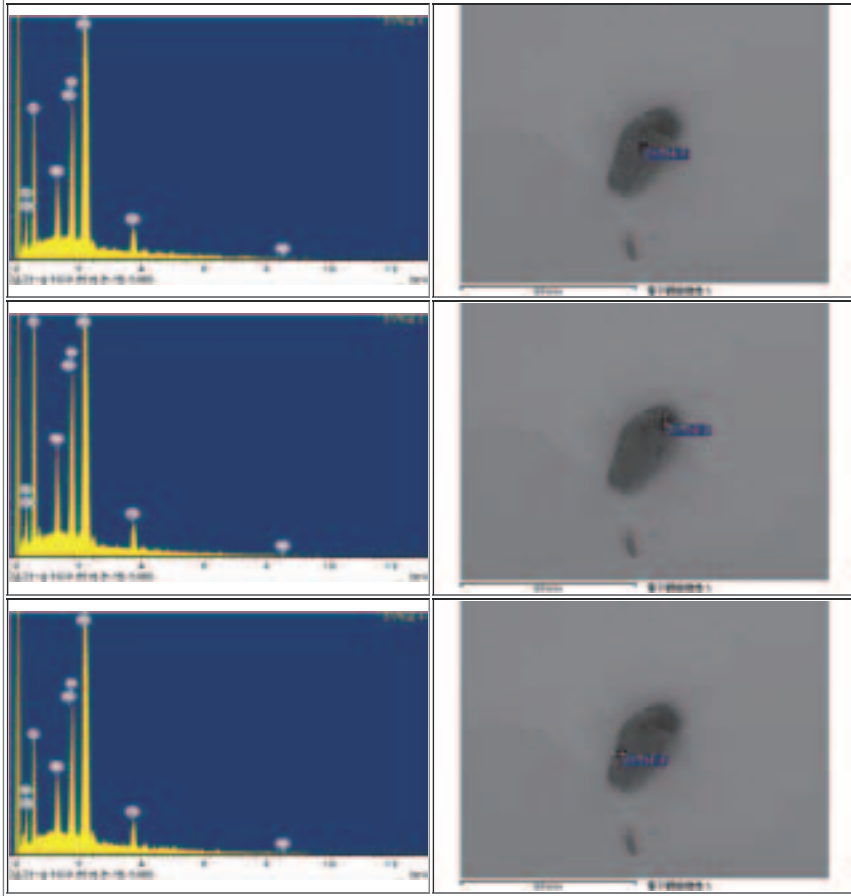
RA-QD02-0262

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10d0	36μm	SG10d0	1	ol,lpx	Curation(SEM)	-	-	-
								
								
								
								
								
								



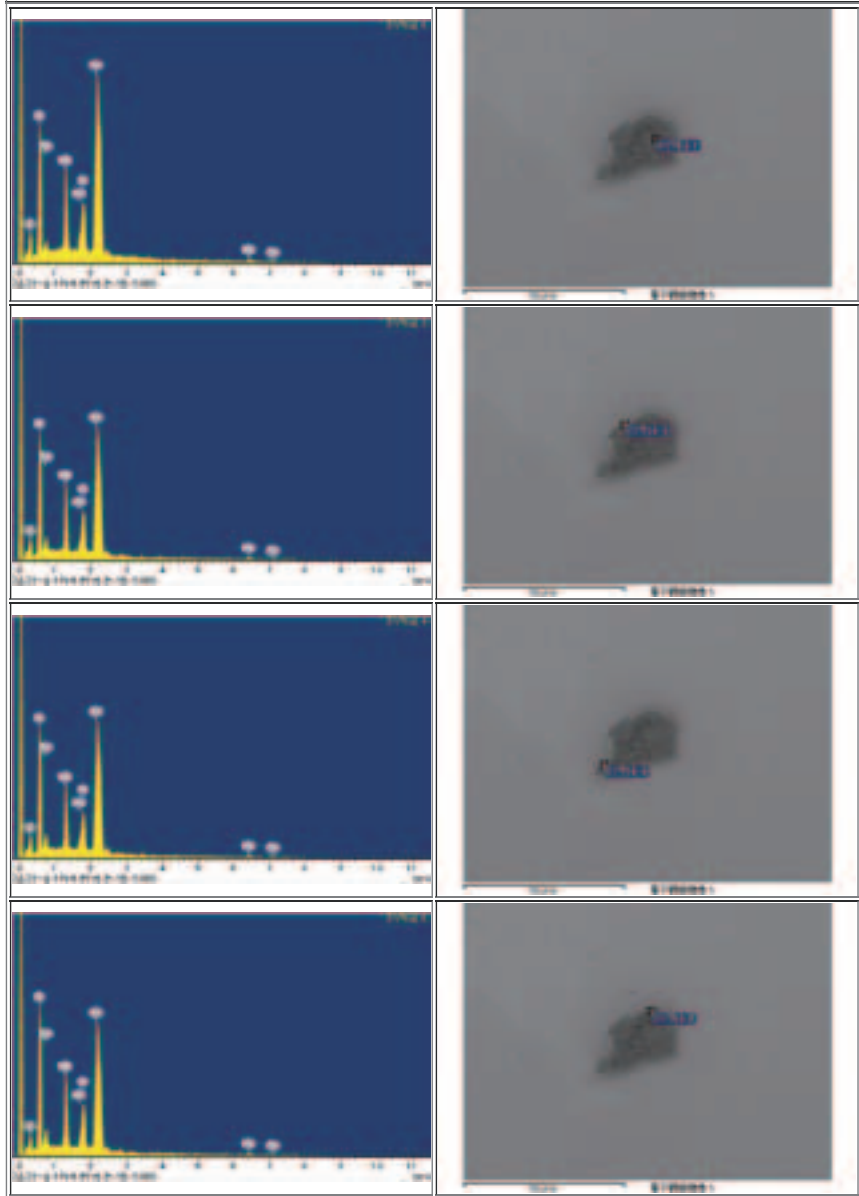
RA-QD02-0263

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10d2	32μm	SG10d2	I	hpx	Curation(SEM)	-	-	-

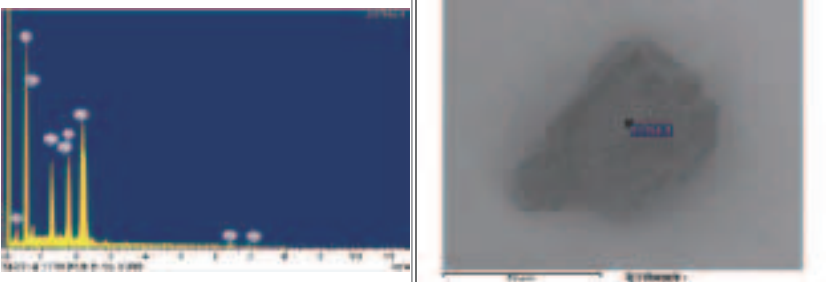
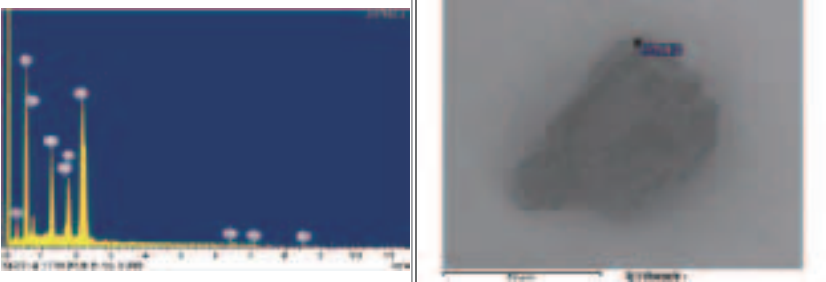
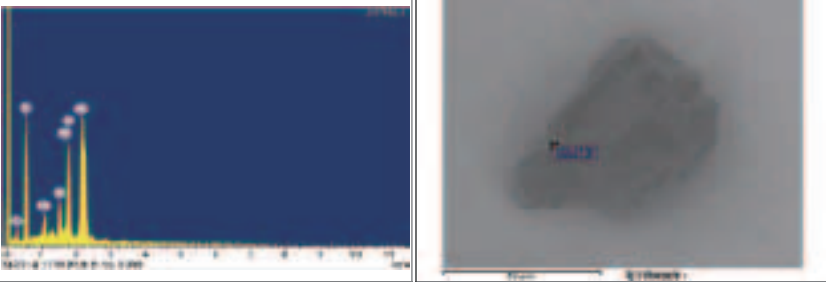
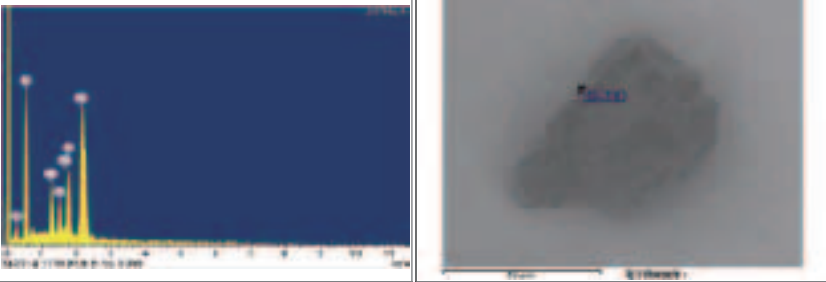
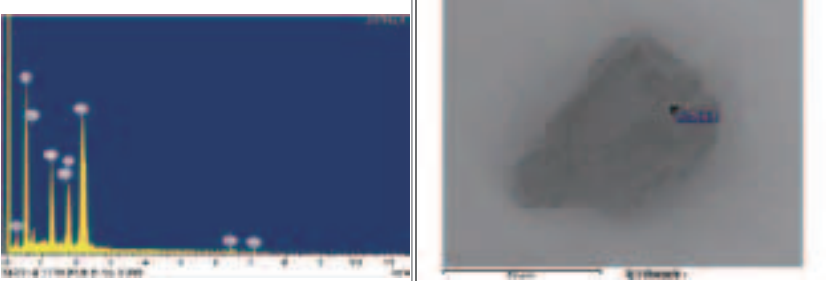


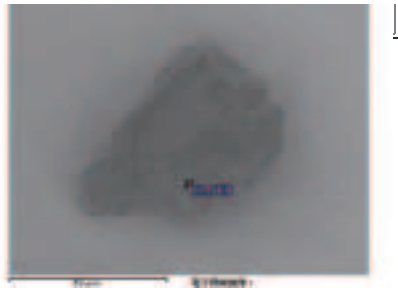
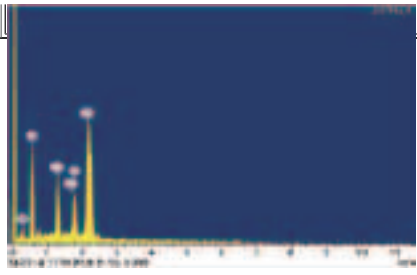
RA-QD02-0264

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG10d3	28μm	SG10d3	I	ol	Curation(SEM)	-	-	-

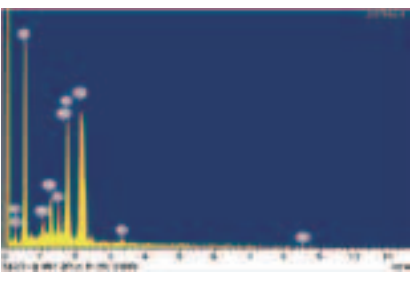

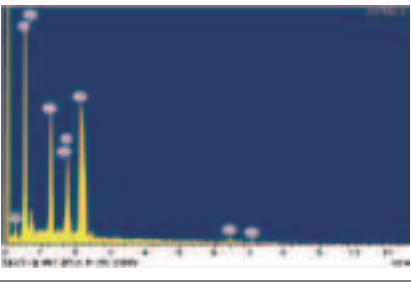
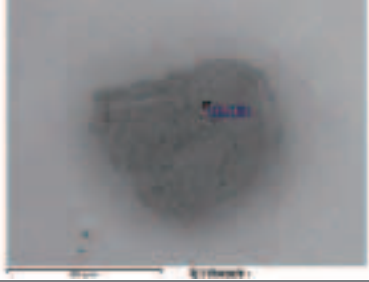
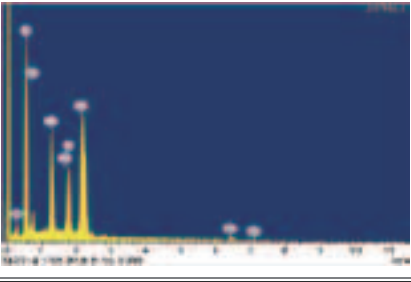
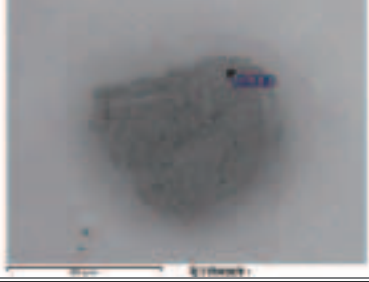
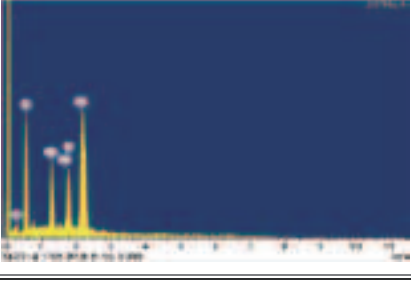
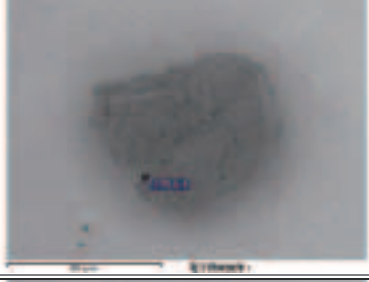
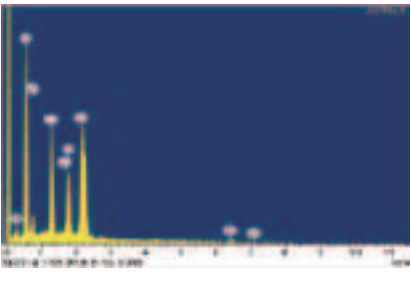
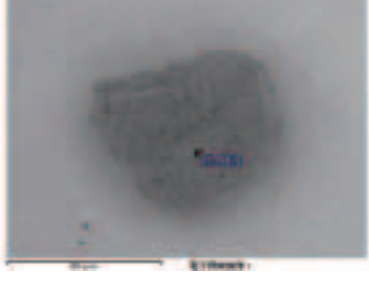
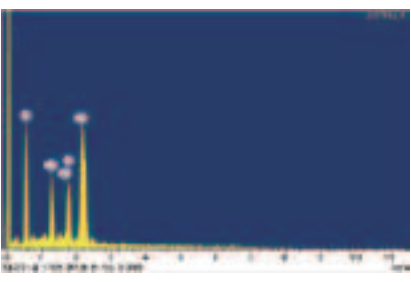


RB-CV-0001

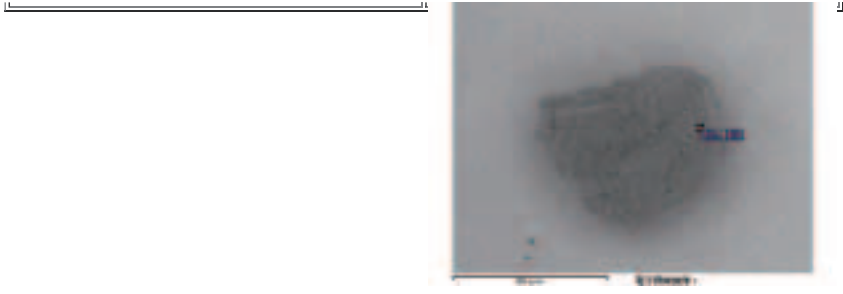
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	67μm	SG12a4,NagaoICF-hole2	1	ol,pl,lpx	Curation(SEM),Nagao_AO2(NobleGSMS)	AO2_Nagao	-	consumed by laser
								
								
								
								
								



RB-CV-0002

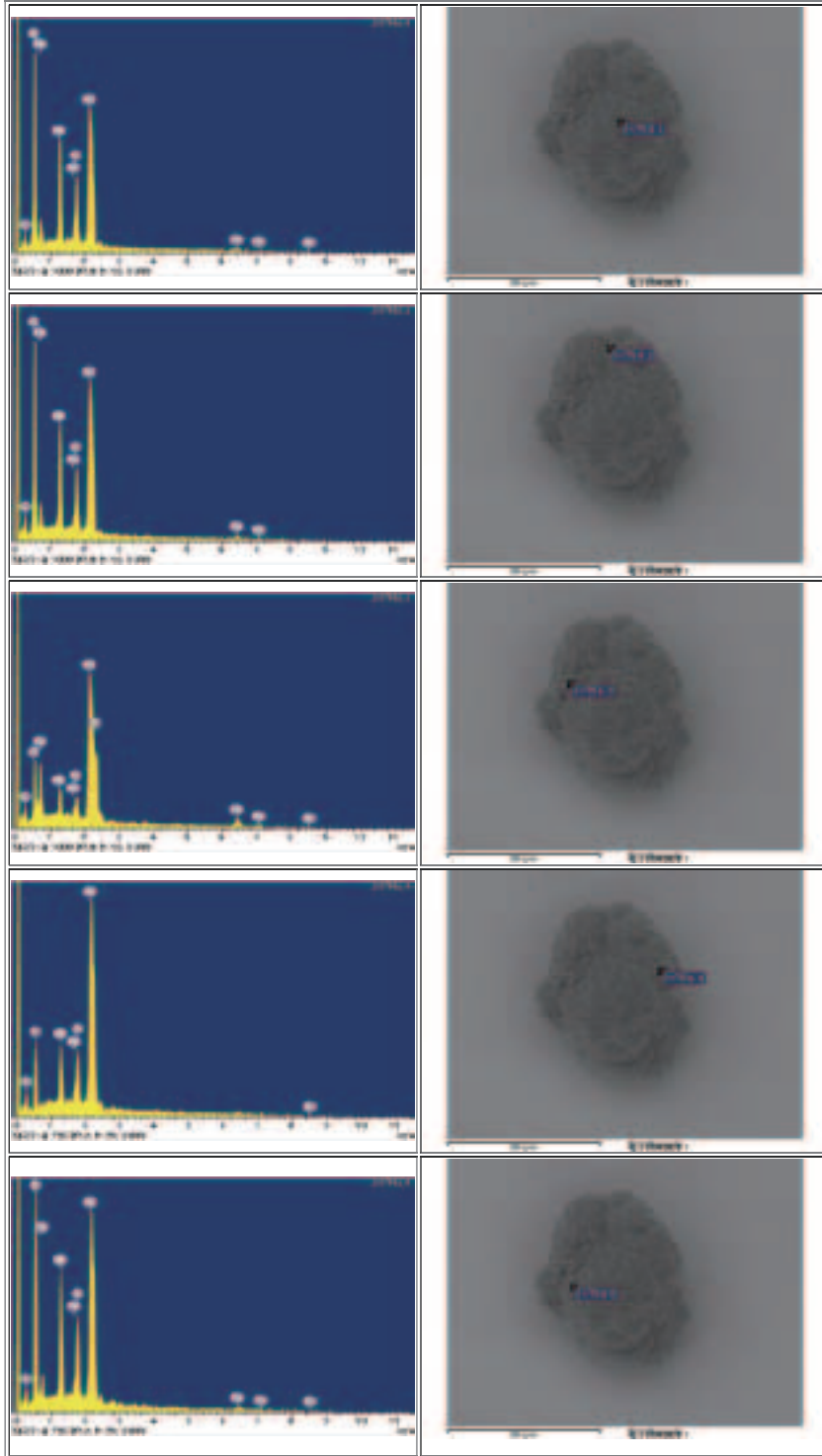
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	71μm	SG12a5, ParkCopperHolder, Rutgers Univ	1	ol, K-flid	Curation(SEM)	AO2_Park	-	consumed by laser irradiation
								
								
								
								
								
								



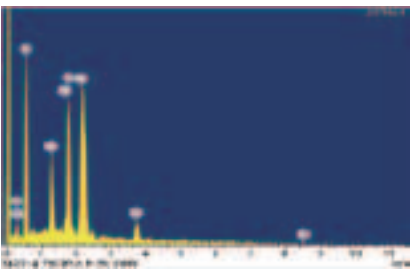

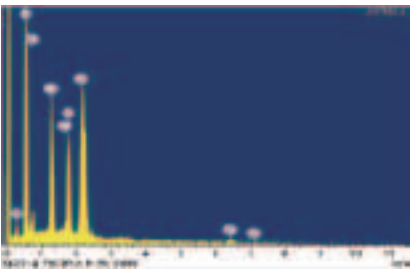

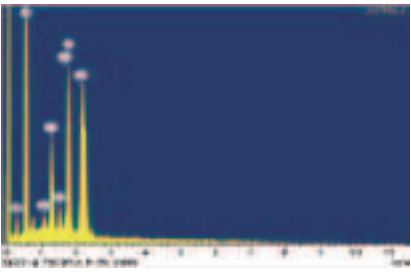

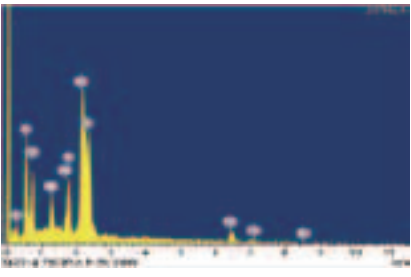

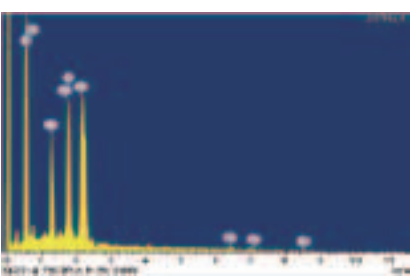

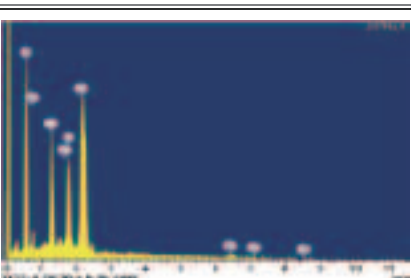


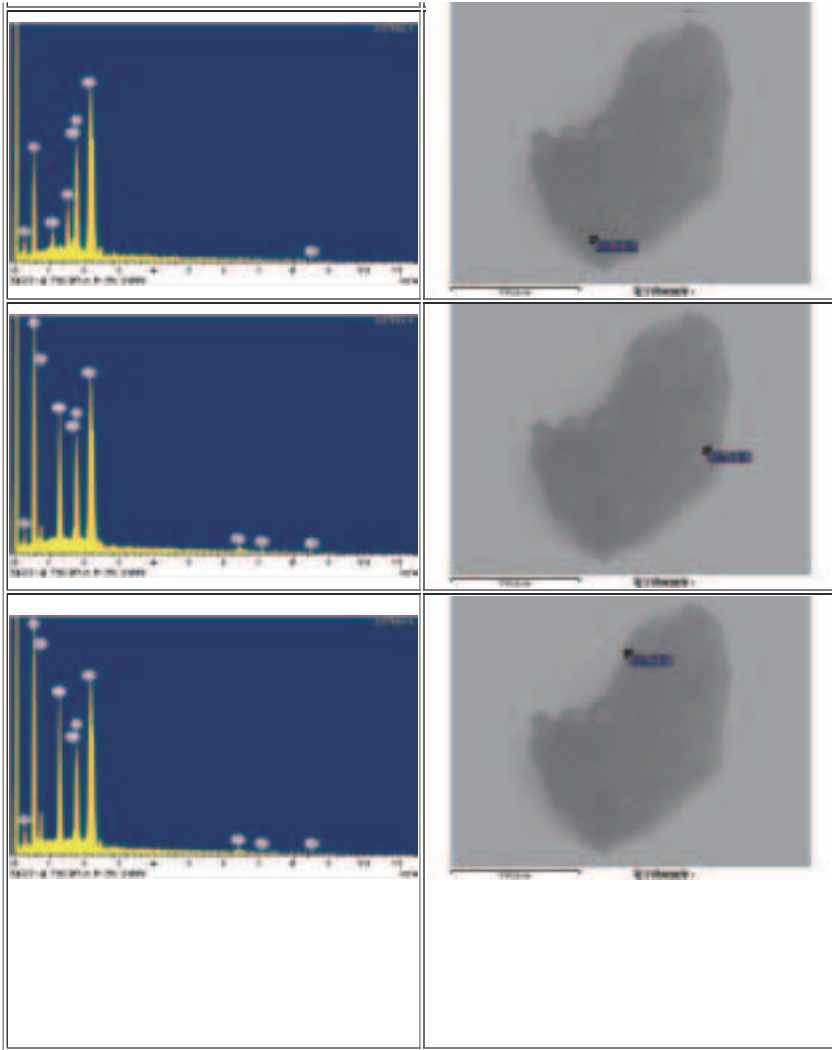
RB-CV-0003

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ	33.9μm	SG11f0,ICF70-0008-SGf0085-2,Tohoku Univ	2	ol,tr	Curation(SEM)	AO2_Tsuchiyama	-	-



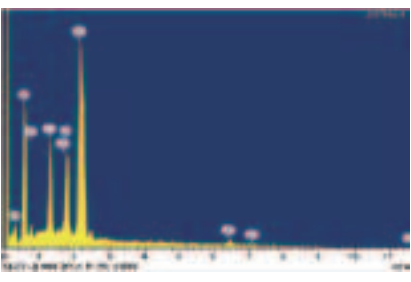

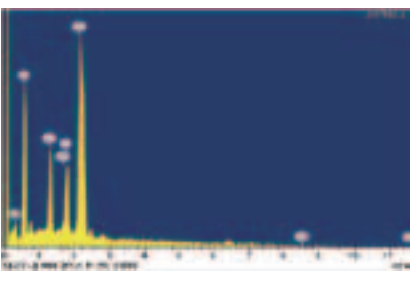

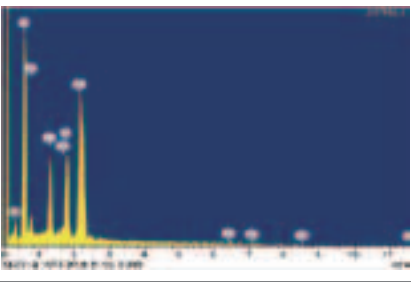

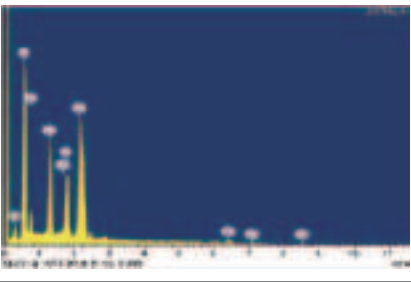

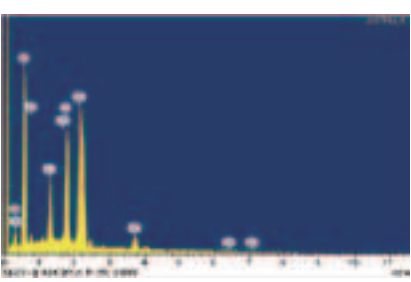

RB-CV-0004

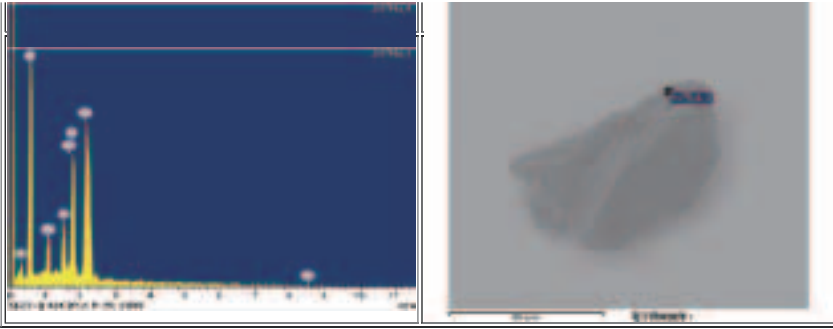
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12b0	205µm	SG12b0	2	ol.pl,hpx,lpx,tr	Curation(SEM)	-	-	-
								
								
								
								
								
								



RB-CV-0009

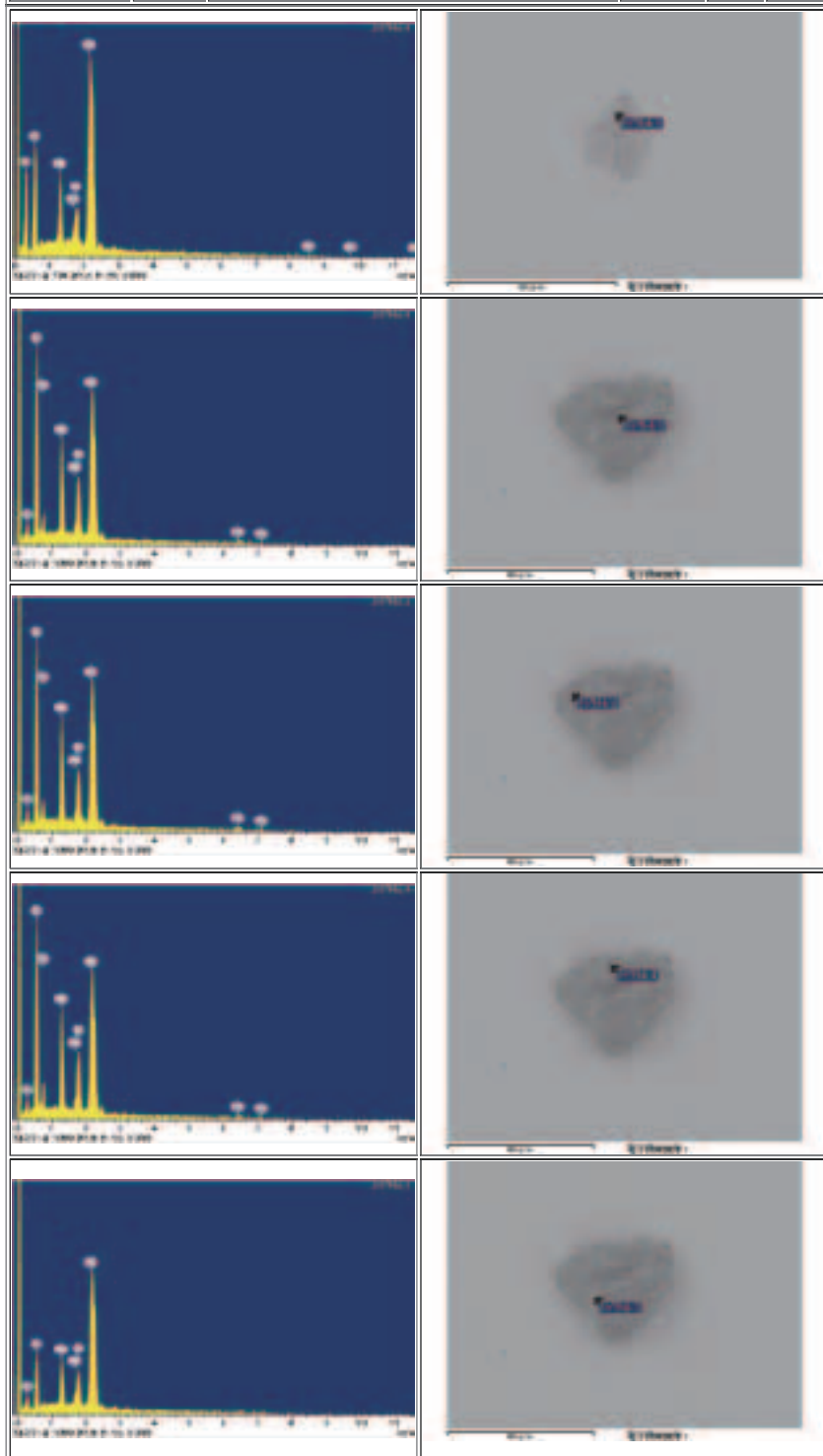
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	88.7μm	SG12b1,NagaoICF-hole3,Tokyo UNIV	1	ol,hpx,lpx,pl	Curation(SEM),Nagao_AO2(NobleGSMS)	AO2_Nagao	-	consumed by laser

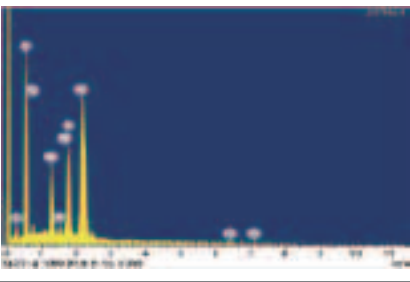

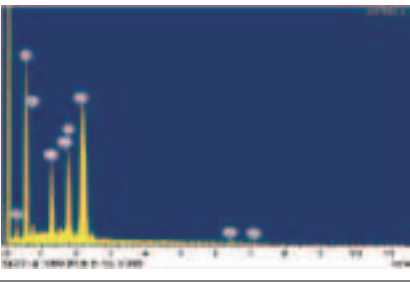

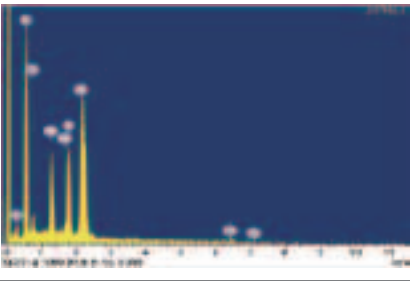
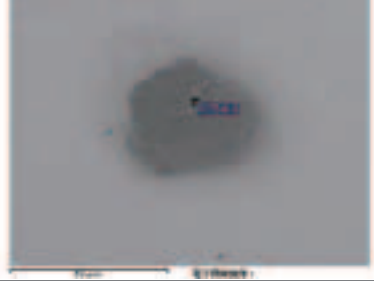
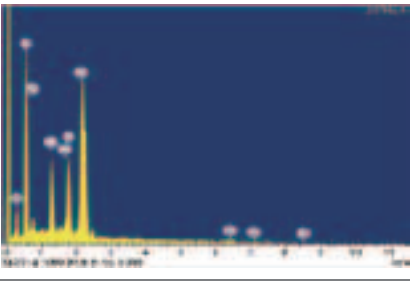

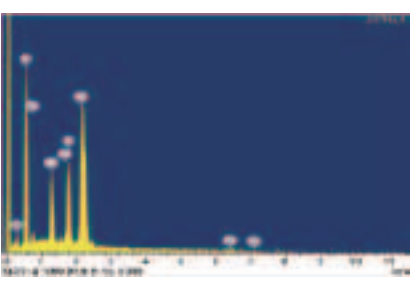
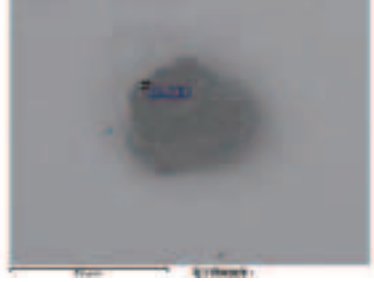


RB-CV-0010

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ	33.3μm	SG05d0,ICF70-0008-SGf0085-5,Tohoku Univ	1	ol	Curation(SEM)	AO2_Tsuchiyama	-	-

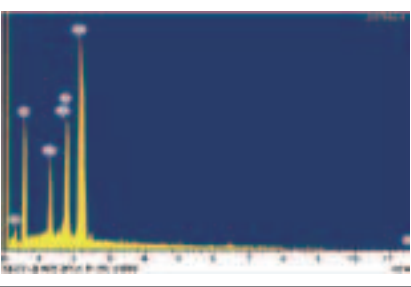
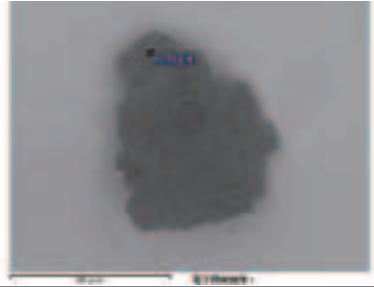
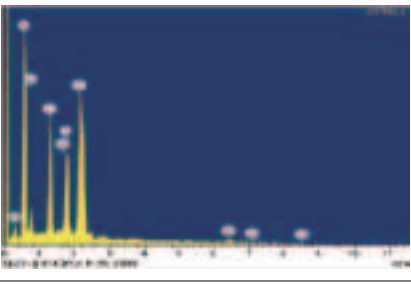
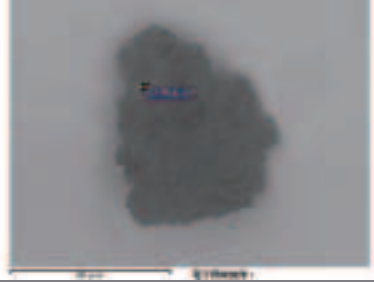
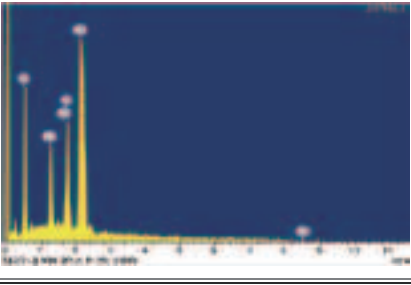
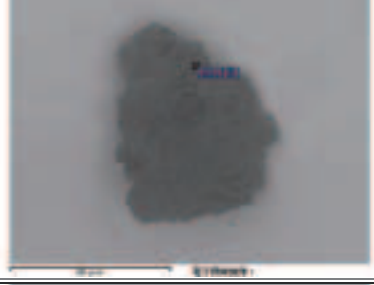
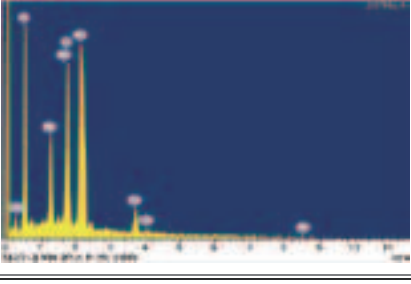
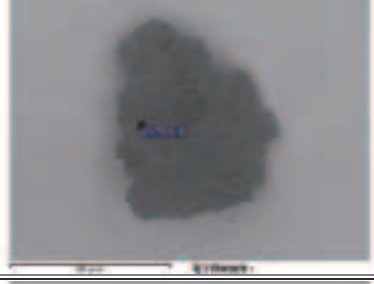
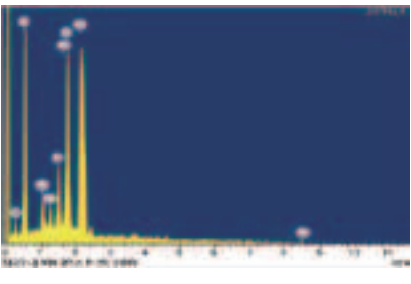
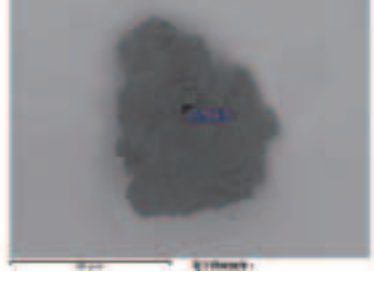
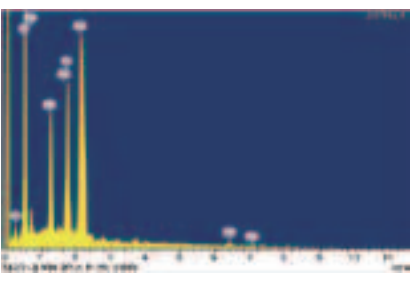
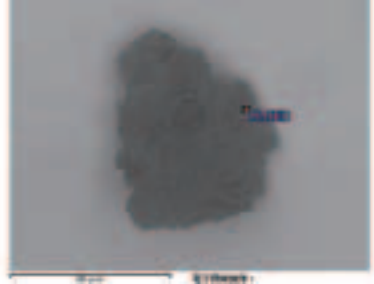


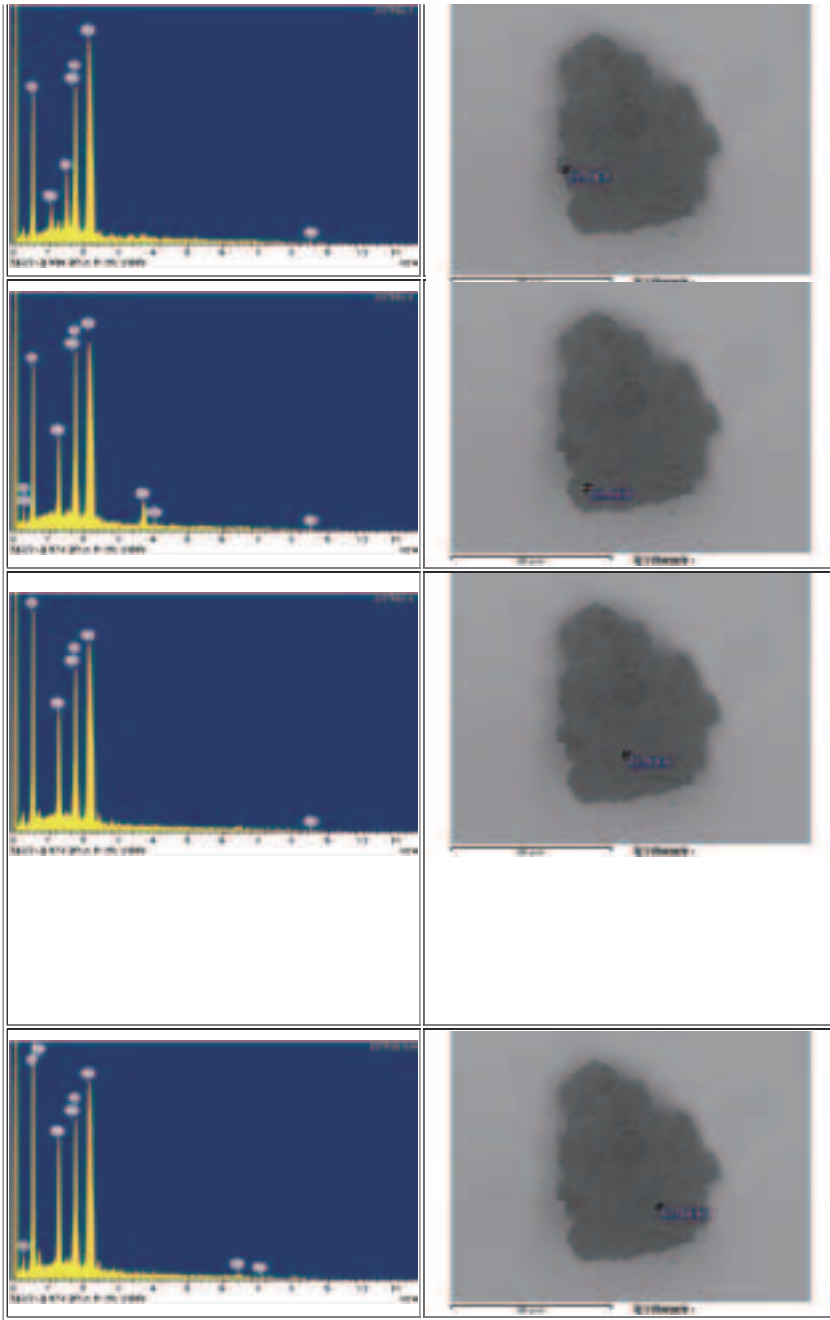
RB-CV-0011

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11f1	43.7μm	SG11f1	1	lpx	Curation(SEM)	-	-	-
								
								
								
								
								



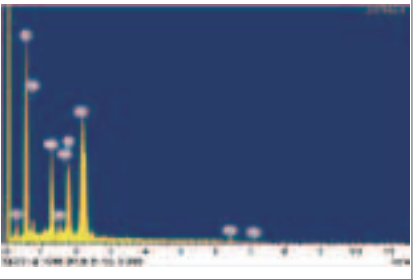
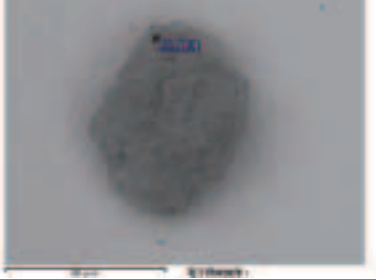
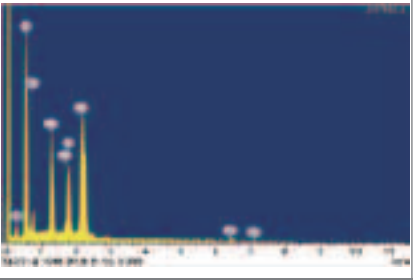
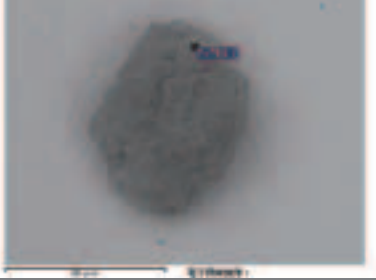
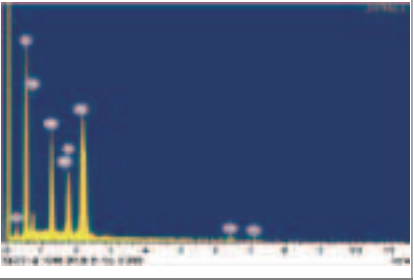
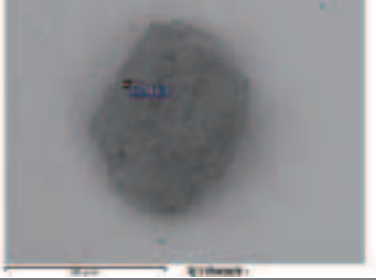
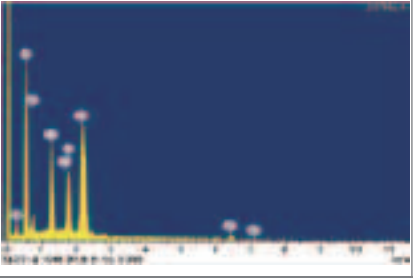
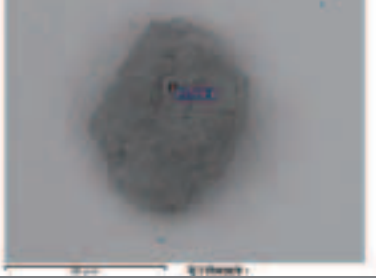
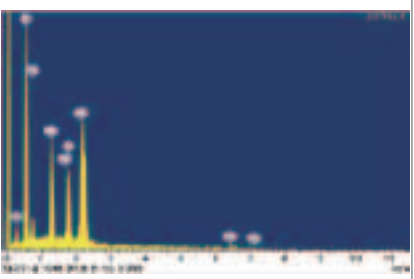
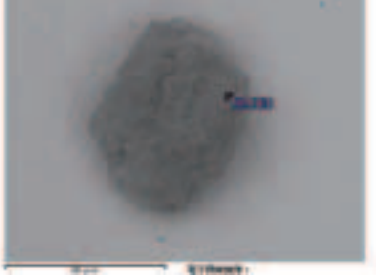
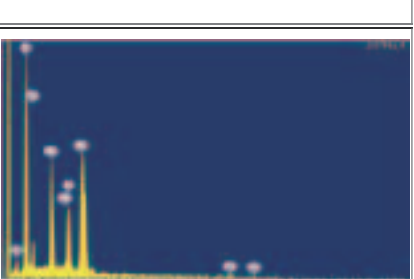
RB-CV-0013

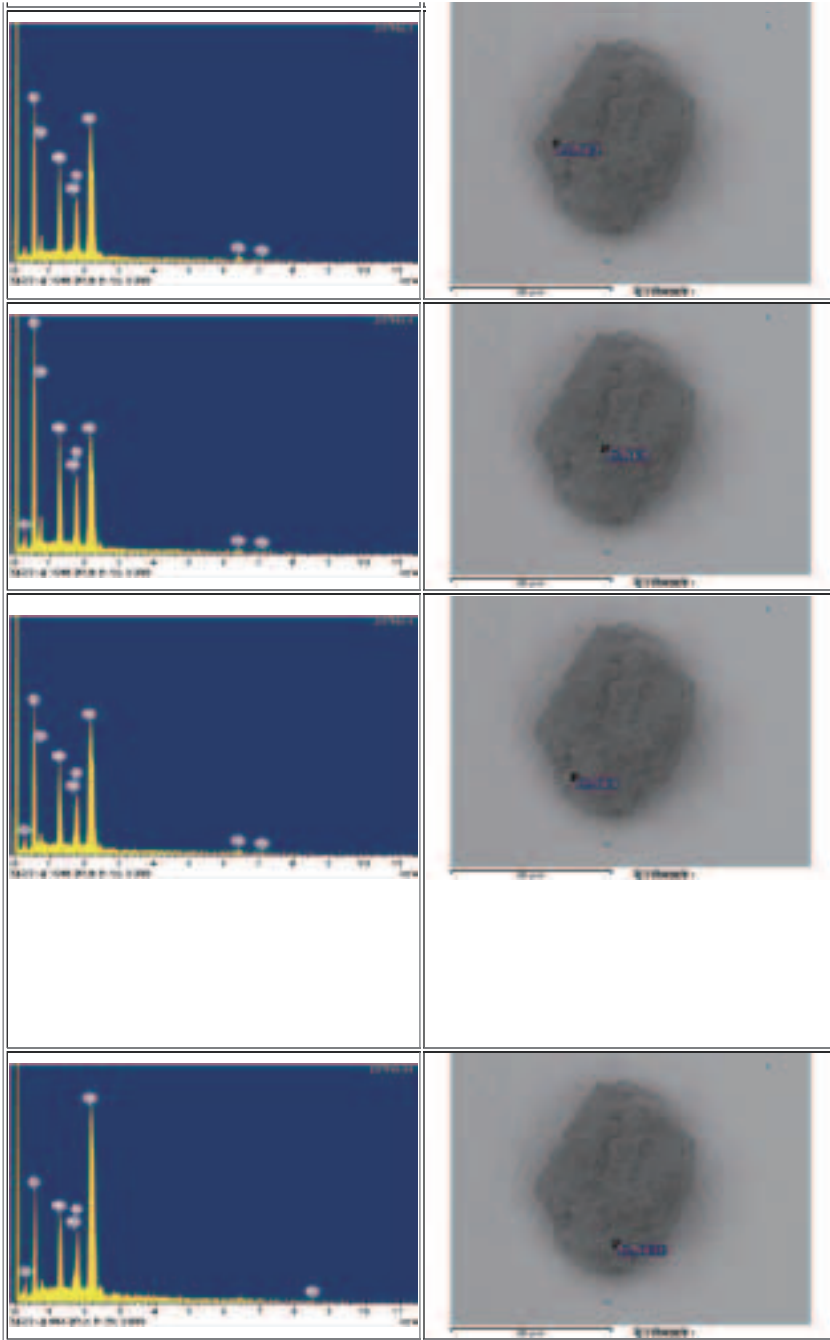
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	98.5 $\mu$ m	SG12b2,ICF70-002-SGf0053, NASA	1	lpx,pl,hpx,ol	Curation(SEM)	NASA2	-	-
								
								
								
								
								
								



RB-CV-0014

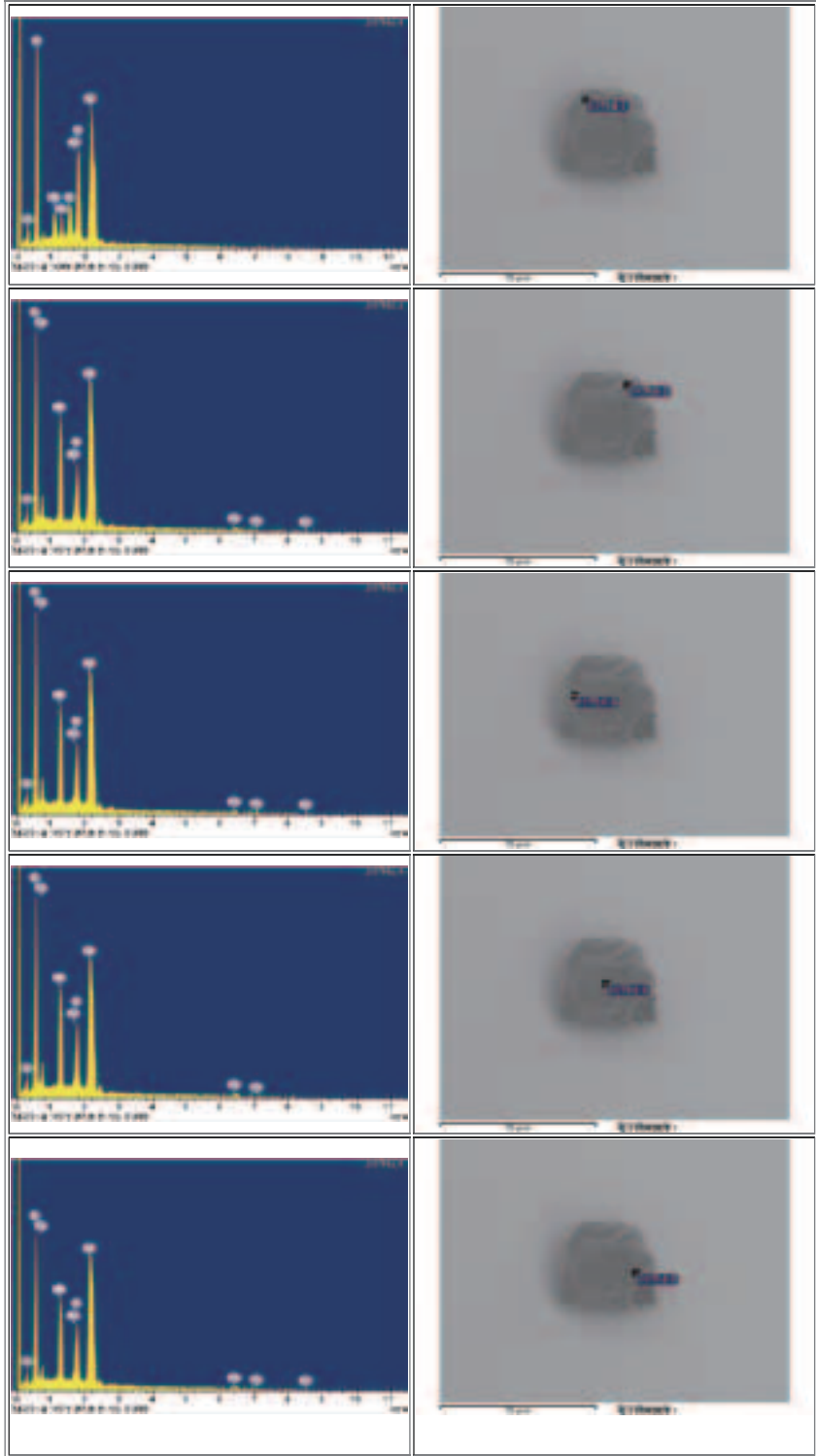
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	98µm	SG12b3,ICF70-005-SGf0055-1,NASA	2	ol,tr	Curation(SEM)	NASA2	-	-



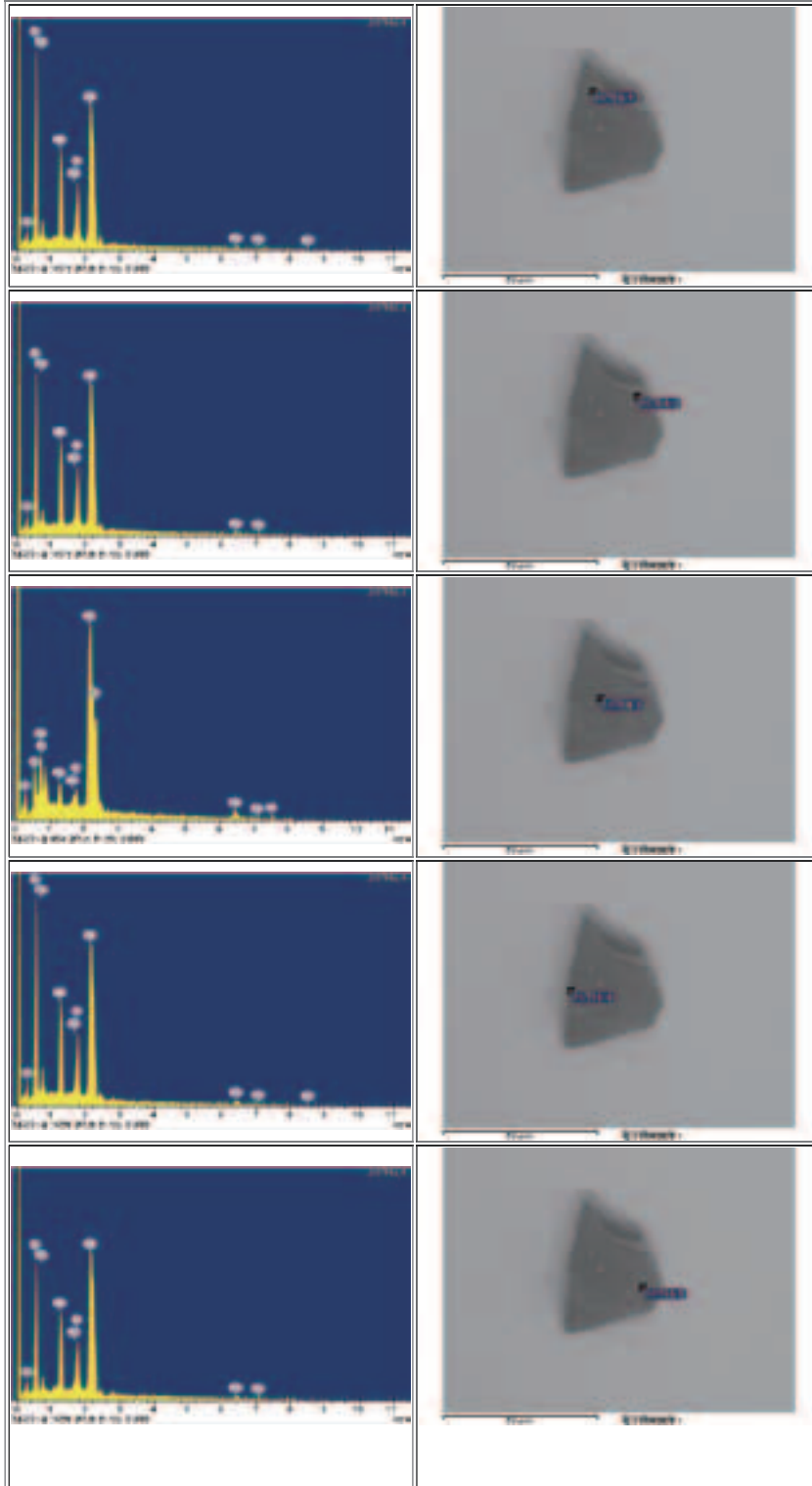
RB-CV-0015

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	45.5µm	SG11f2,ICF70-010-SGf0071-1,NASA	1	ol.pl	Curation(SEM)	NASA2	-	-



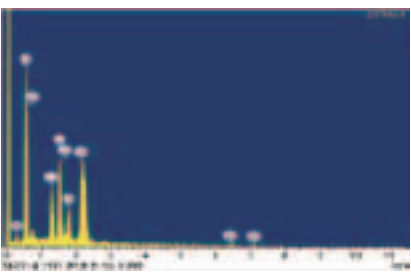

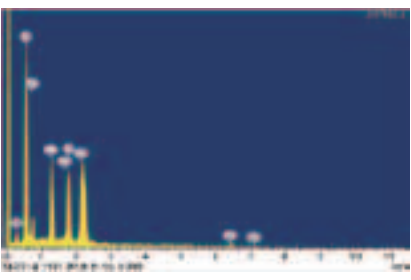

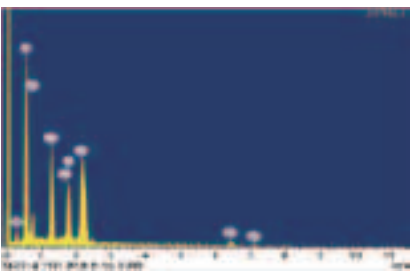

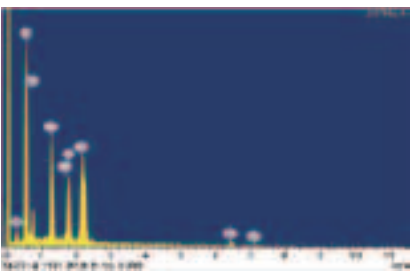
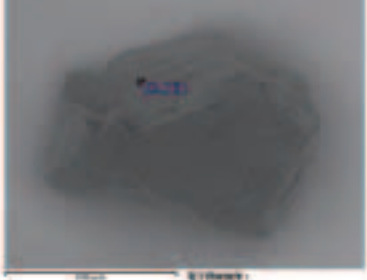
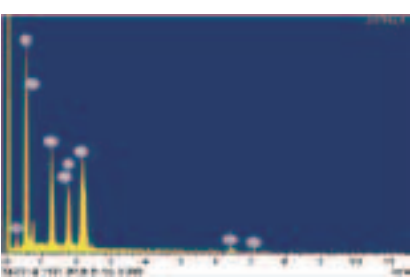

RB-CV-0016

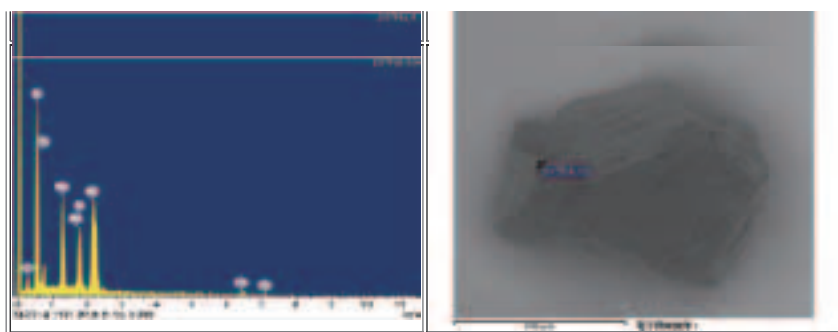
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11f3	47.4μm	SG11f3	2	ol,tr	Curation(SEM)	-	-	-



RB-CV-0022

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	164 $\mu$ m	SG12f1,SG12b3,SG12f1,ICF70-015-SGf0060	1	ol,Al	Curation(SEM), Nishiizumi_AO2(SR-CT)	AO2_Nishiizumi	-	LOST during manipulation

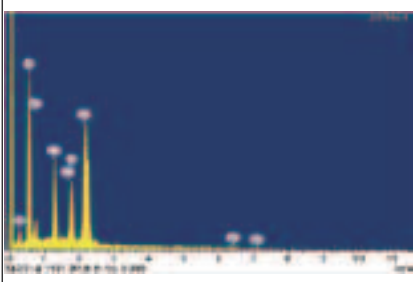

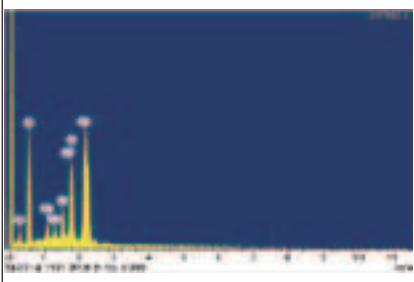

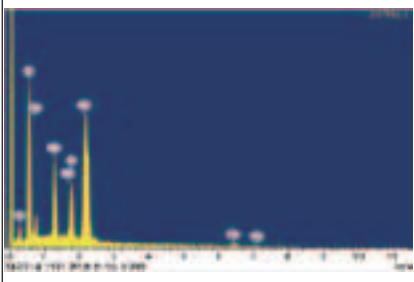

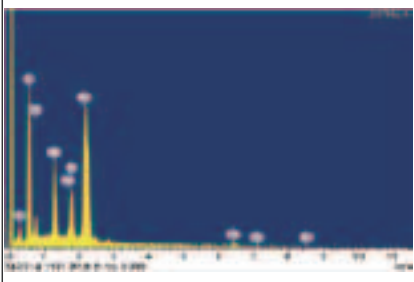

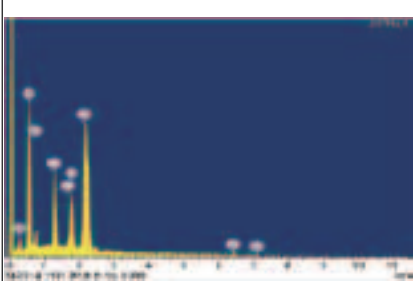

	
	
	
	
	

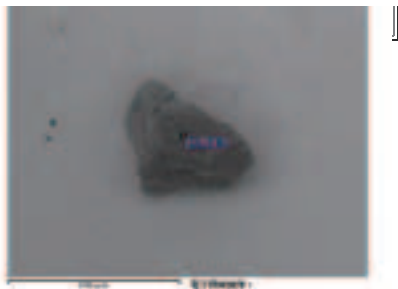
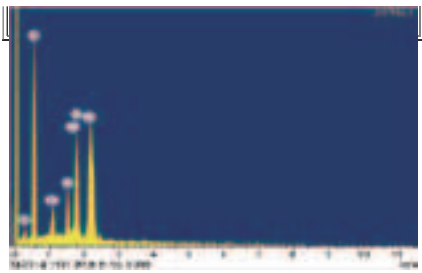




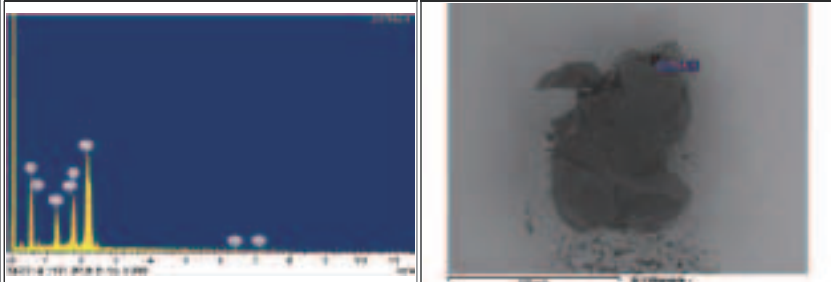
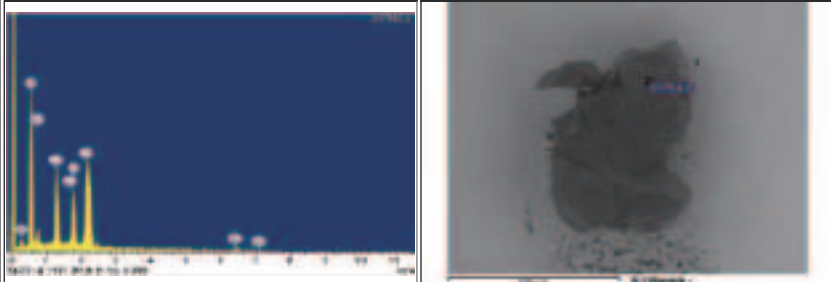
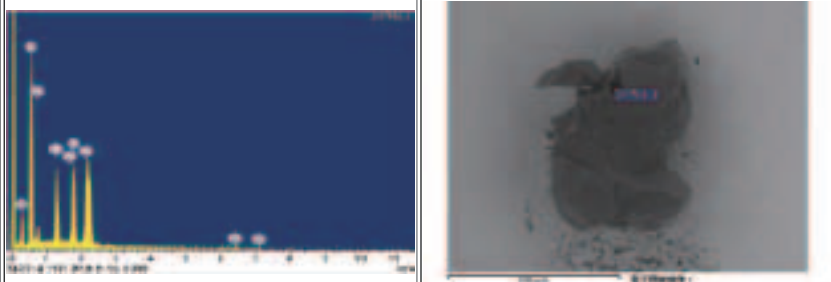
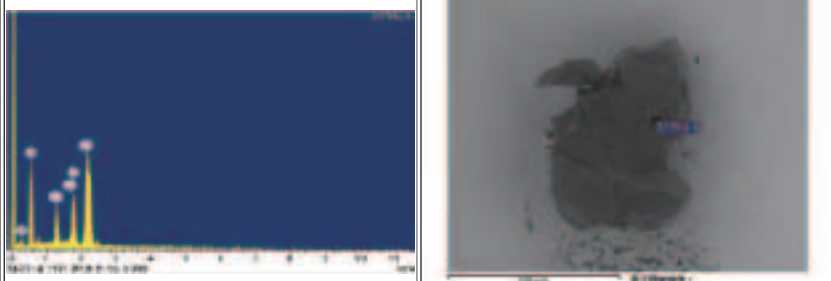
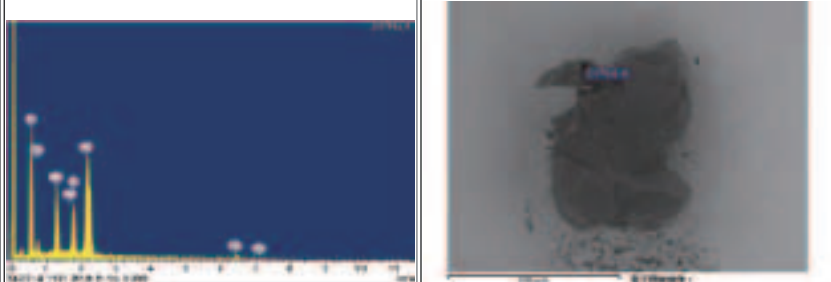
RB-CV-0023

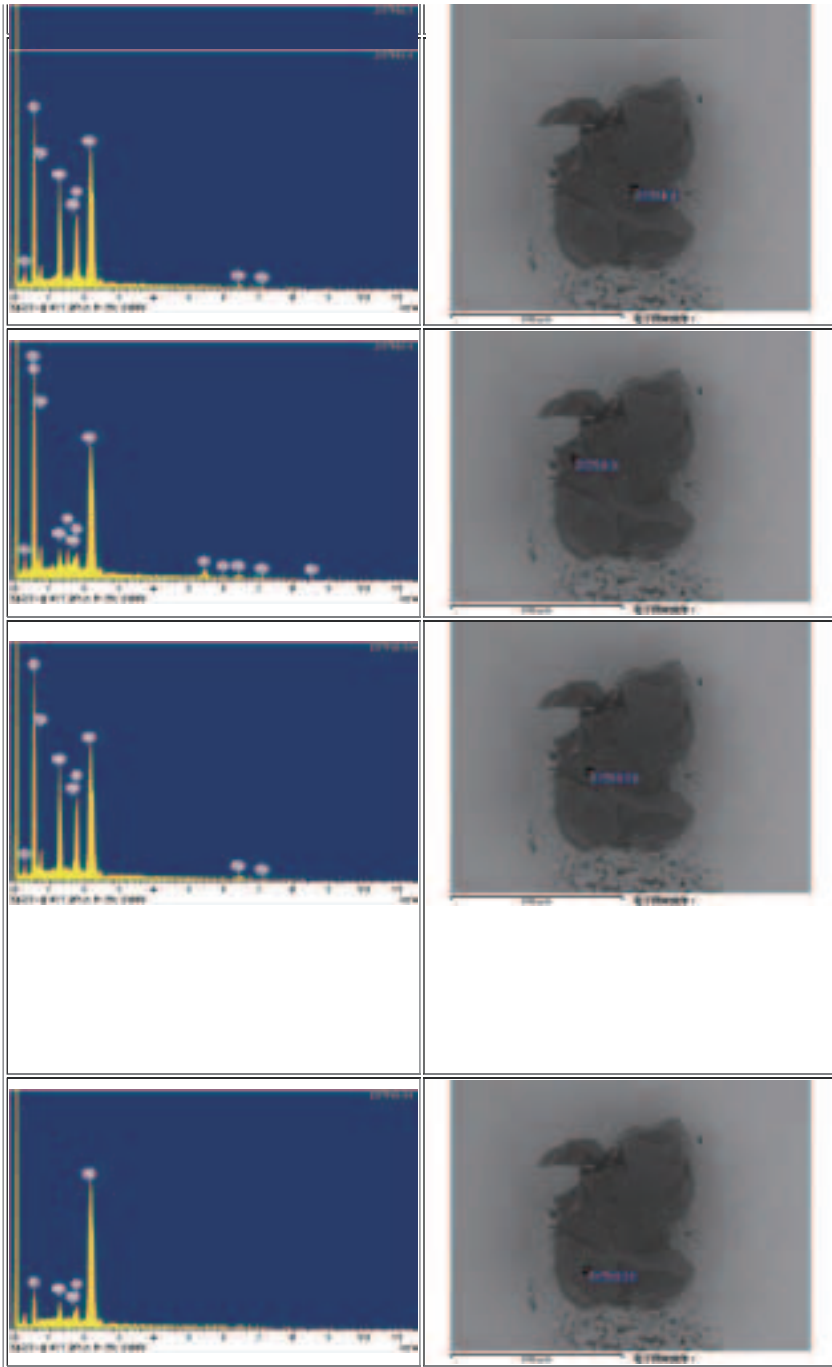
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12b4	52µm	SG12b4	I	ol.pl	Curation(SEM)	-	-	-



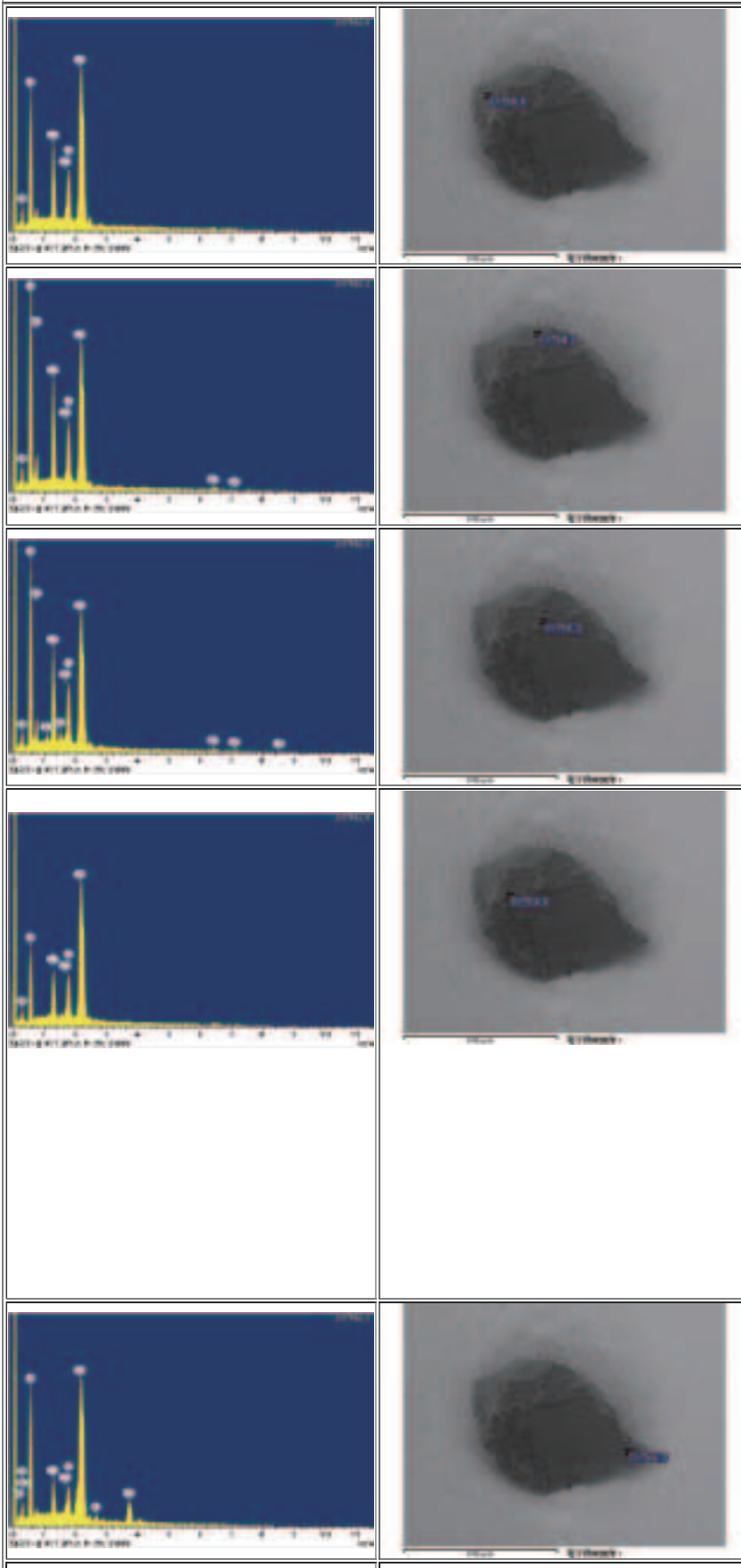
RB-CV-0024

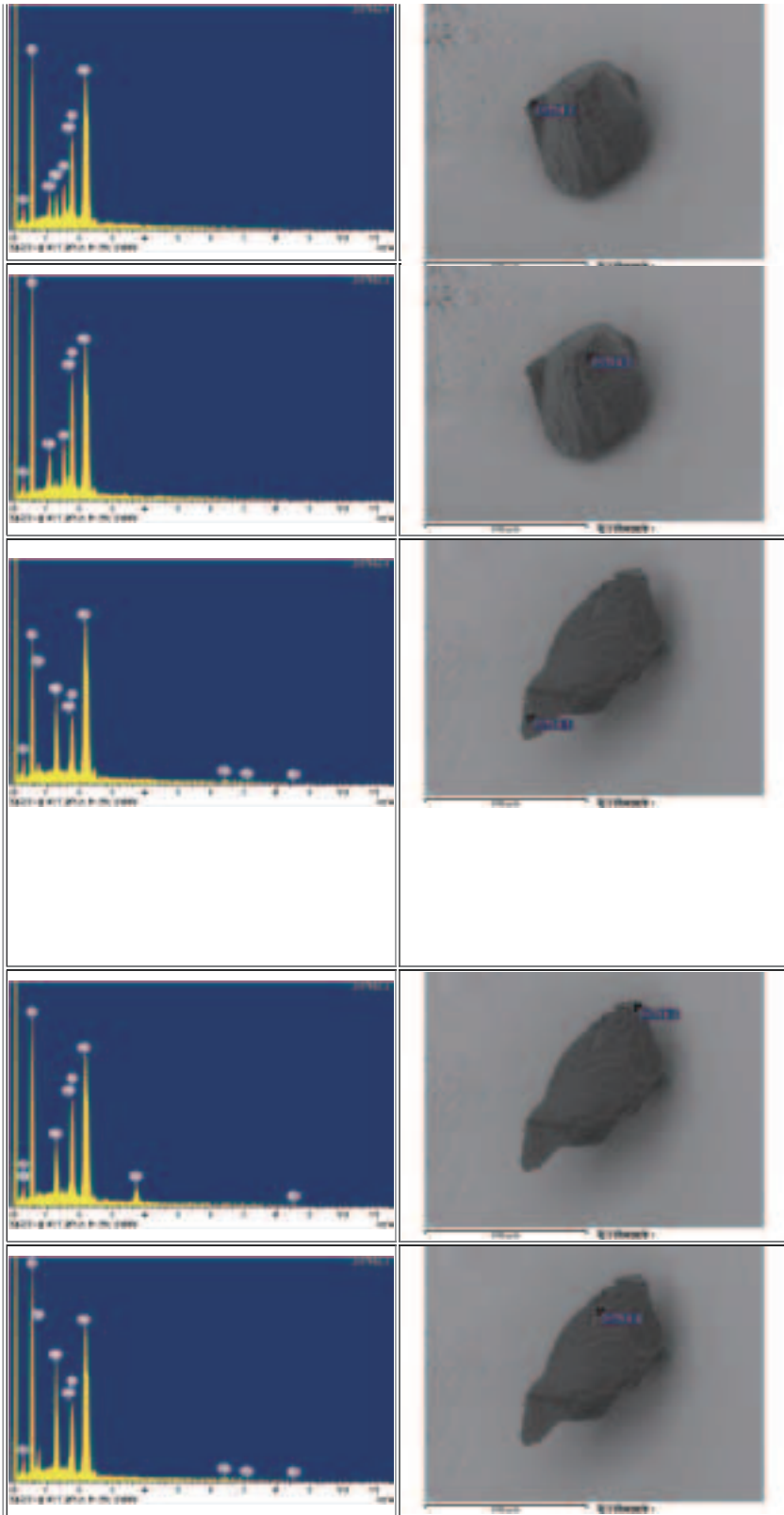
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12c1	108μm	SG12c1	2	ol,px,pl,chl	Curation(SEM)	-	-	-
								
								
								
								
								



RB-CV-0025

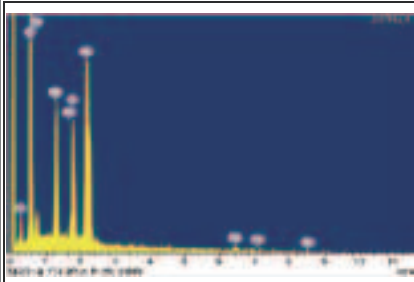
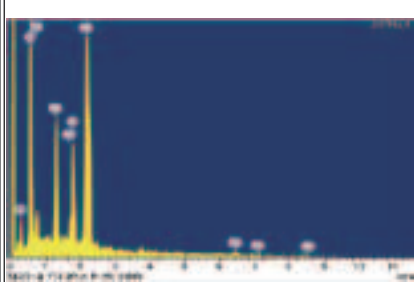
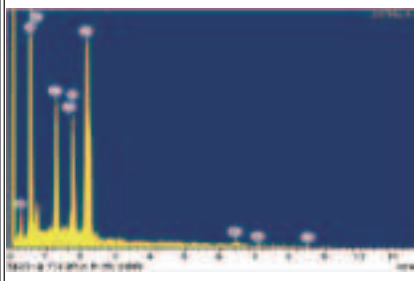
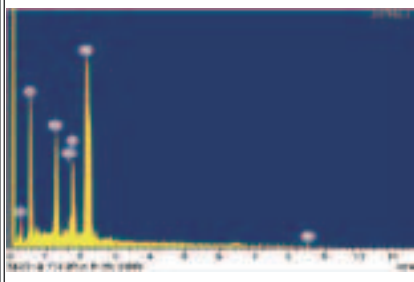
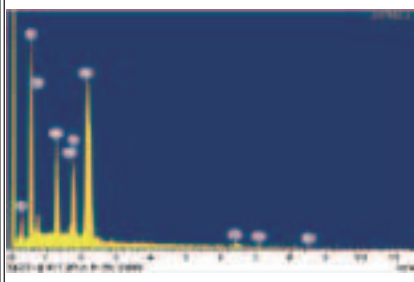
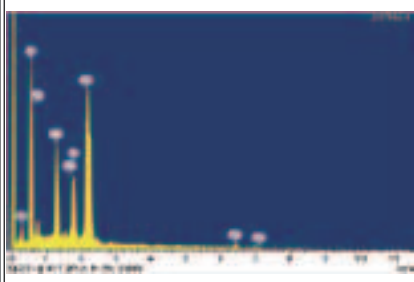
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ.	91µm	SG12b5, ICF70-0095-SGf0086-S3, JAXA,Tohoku Univ.	1	ol,pl,hpx, (Ca,Cl)	Curation(SEM), Karouji_CO(SR-CT)	CO	-	-

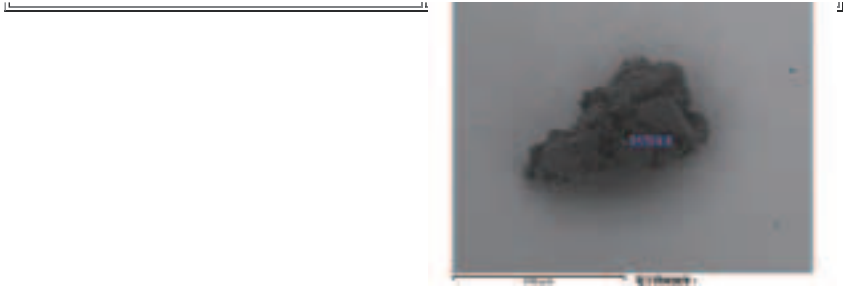




RB-CV-0026

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
JAXA	88μm	SG12c0,JAXA	1	ol	Curation(SEM), Yada_CU1(SR-CT)	CU1_Yada	-	-

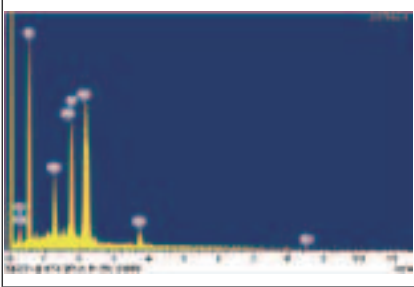
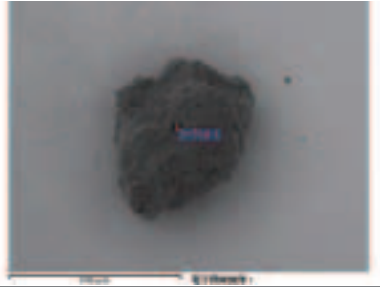
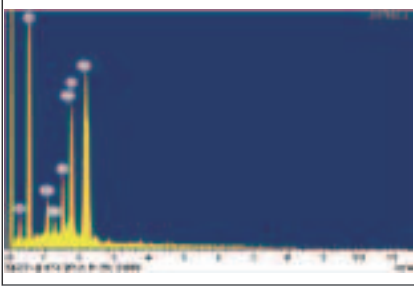
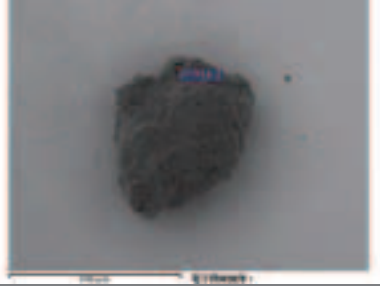
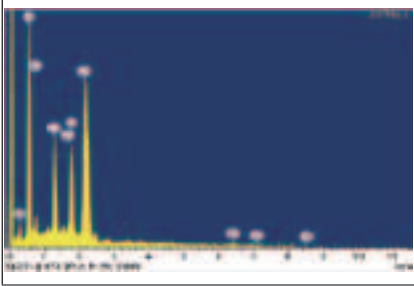
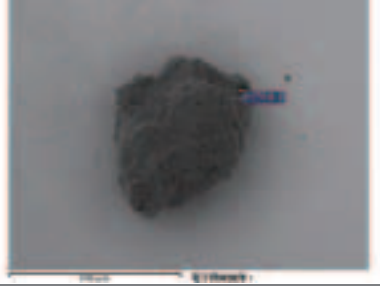
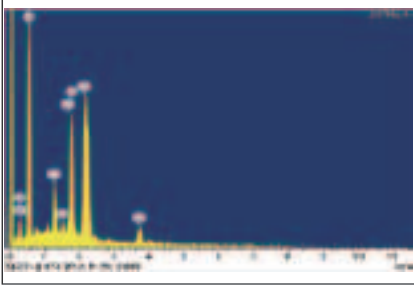

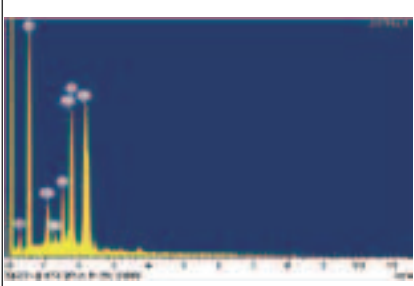
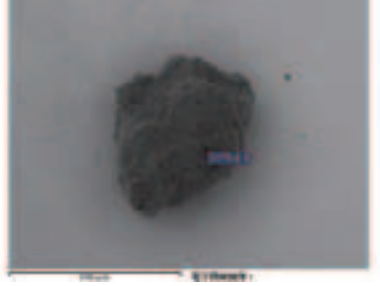
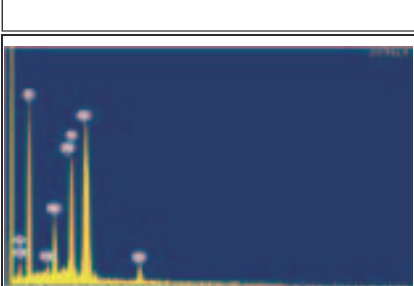


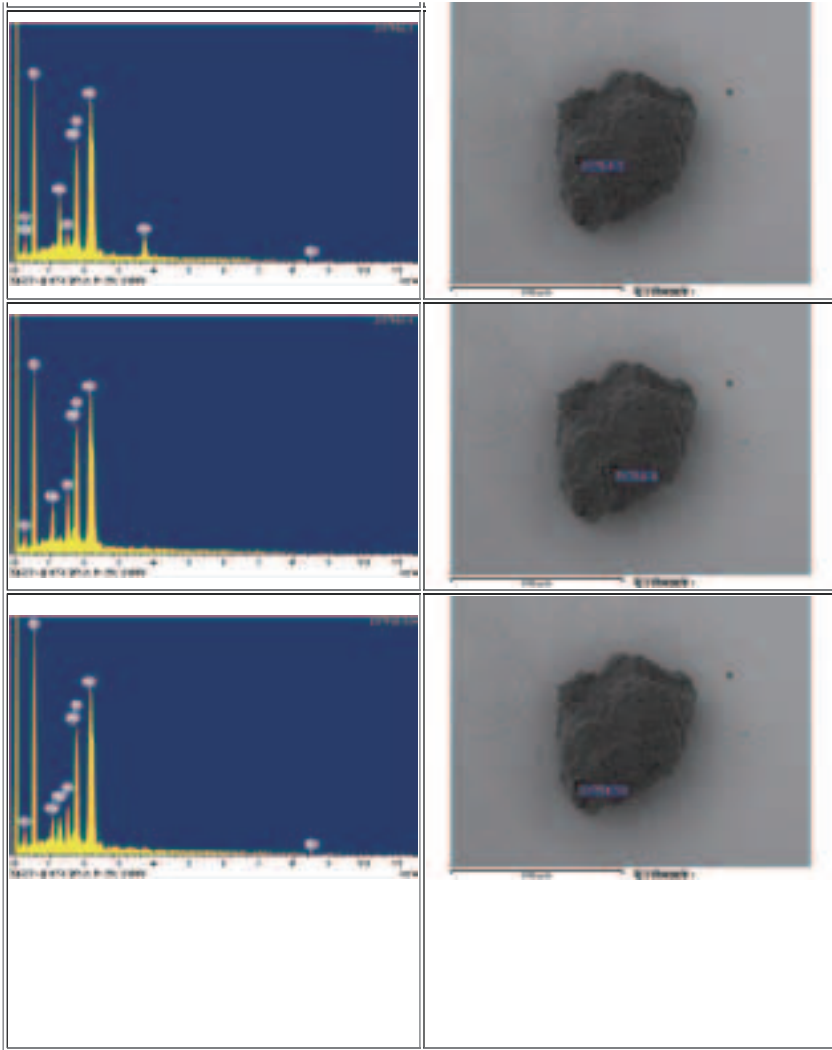




RB-CV-0028

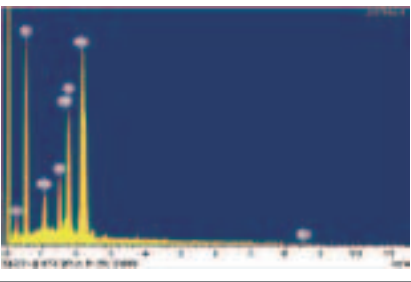

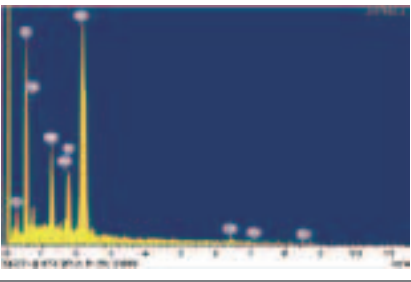

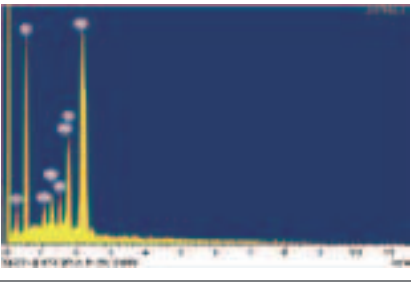

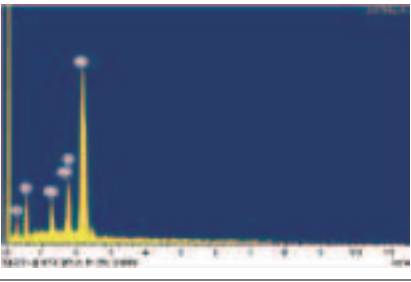
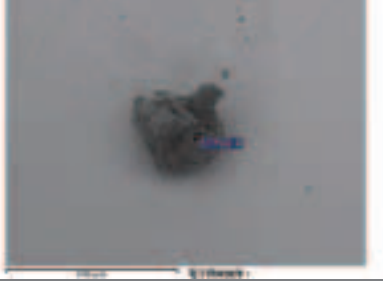
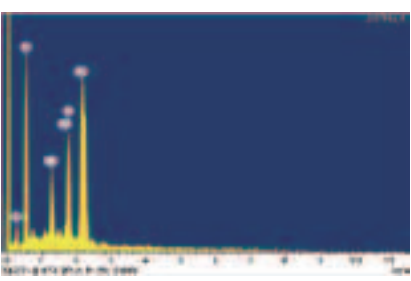
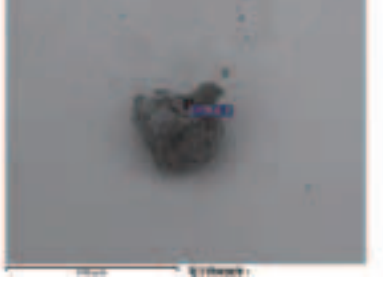
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	76µm	SG12c2,ICF70-006-SGf0056-1,NASA	1	pl,hpx,ol	Curation(SEM)	NASA2	-	-

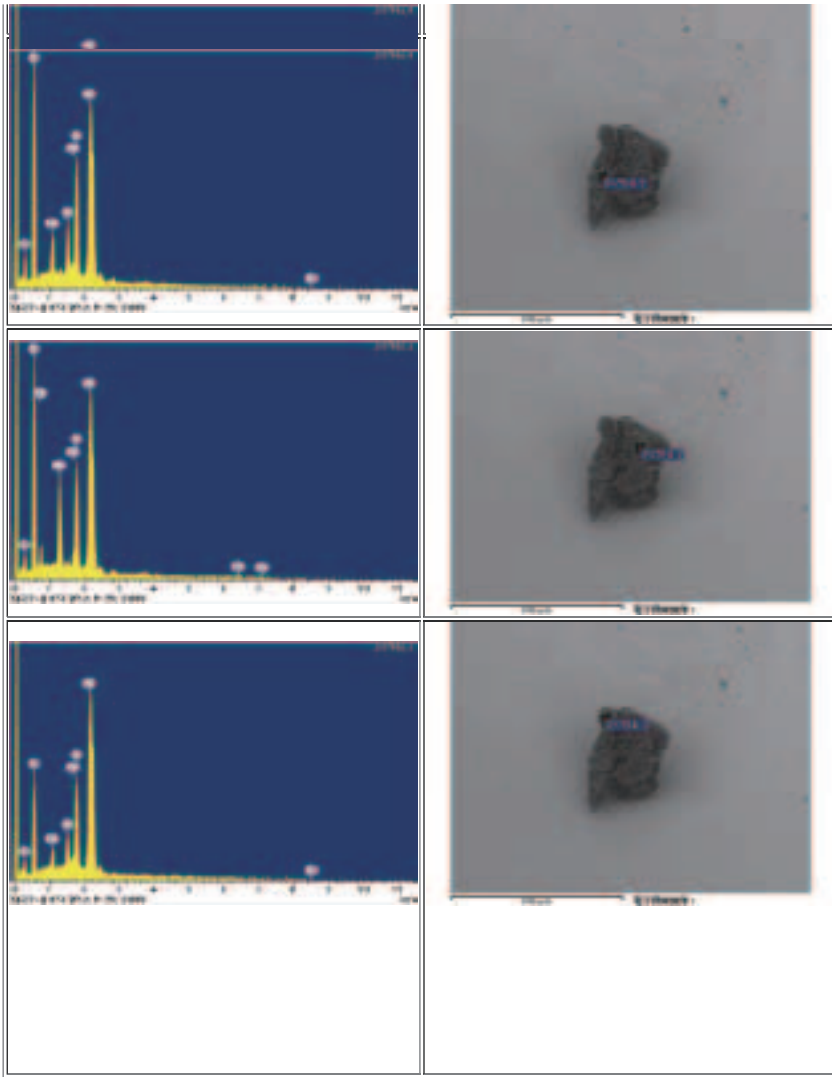
	
	
	
	
	
	



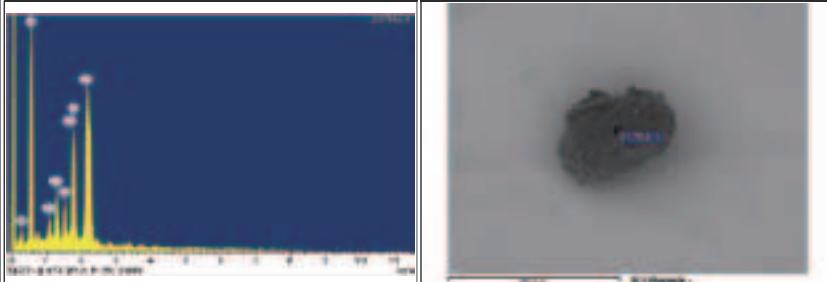
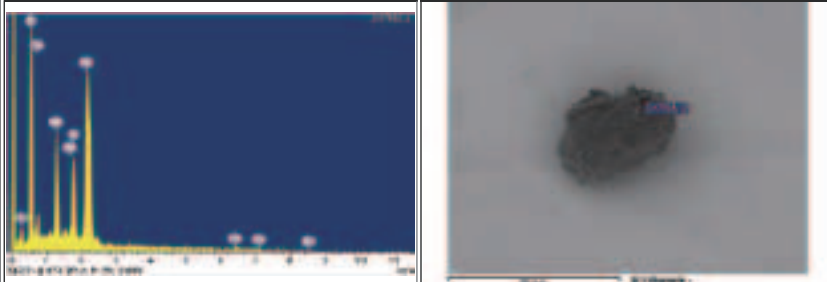
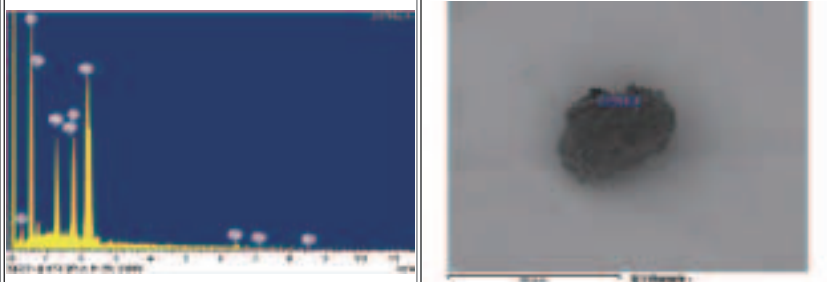
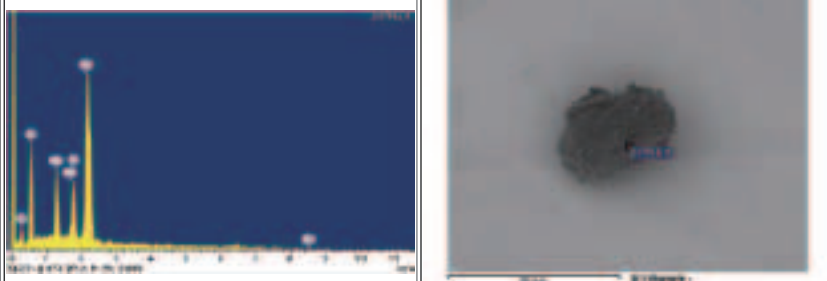
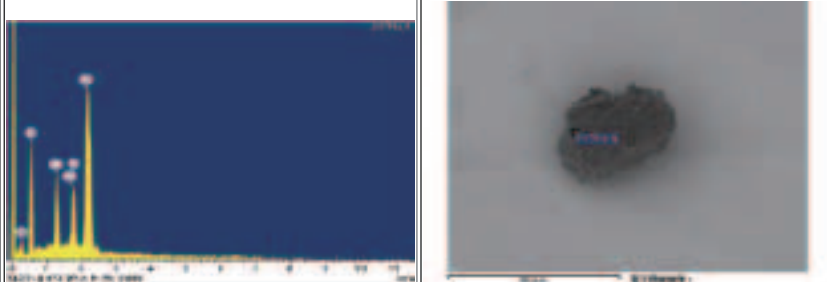
RB-CV-0030

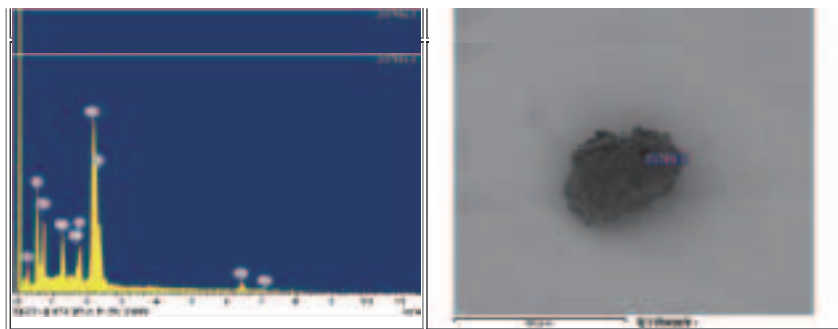
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11f4	34μm	SG11f4	1	lpx,pl,ol	Curation(SEM)	-	-	-

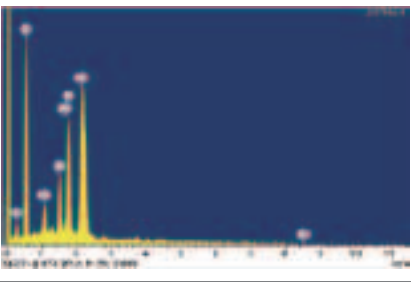
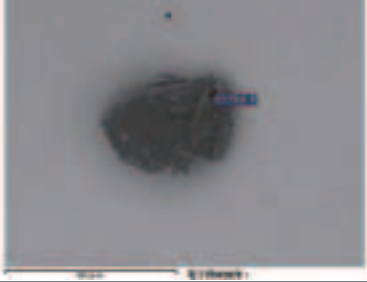
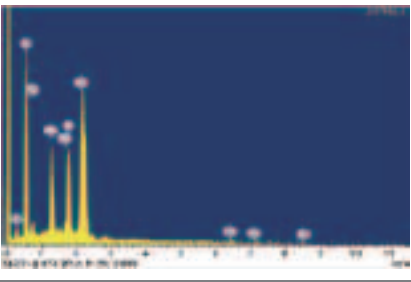

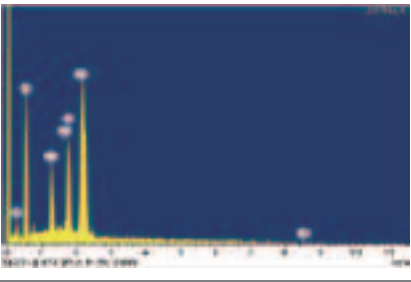
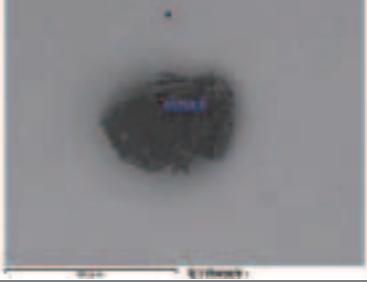
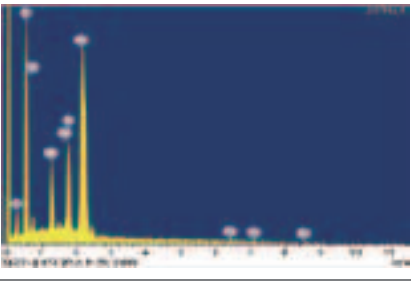

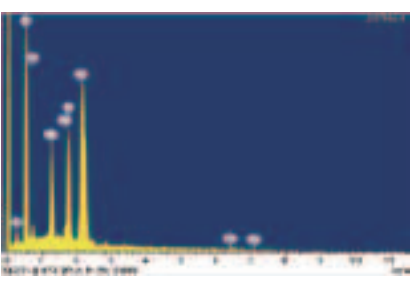
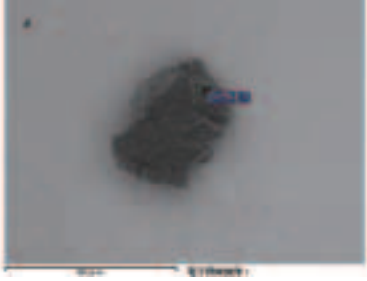


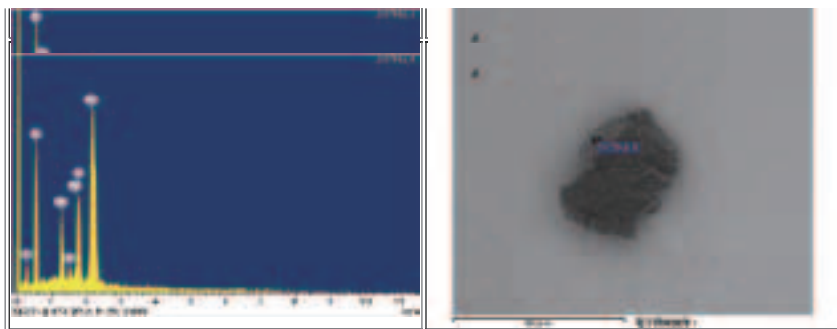
RB-CV-0033

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation	SG11f5	44μm	SG11f5	1	ol.pl	Curation(SEM)	-	-
								
								
								
								
								



RB-CV-0034

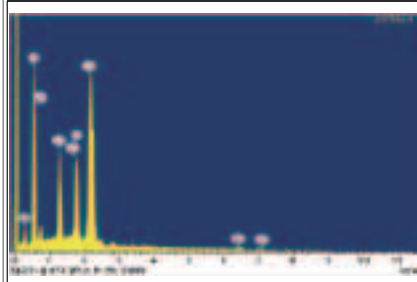

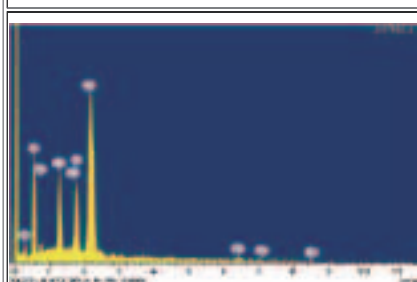

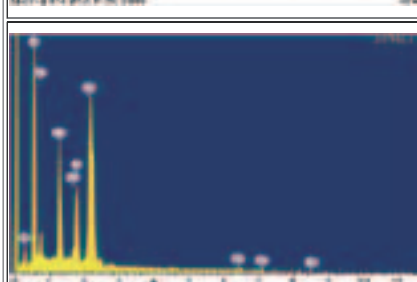

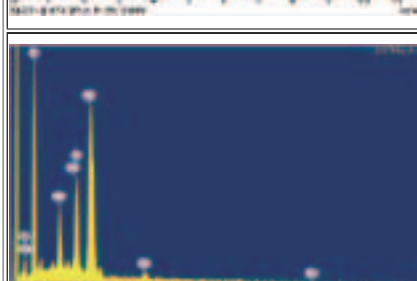

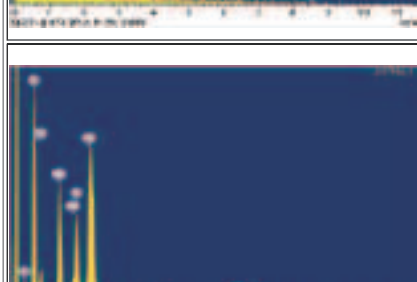

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17a0	49μm	SG17a0	I	lpx.pl	Curation(SEM)	-	-	-
								
								
								
								
								





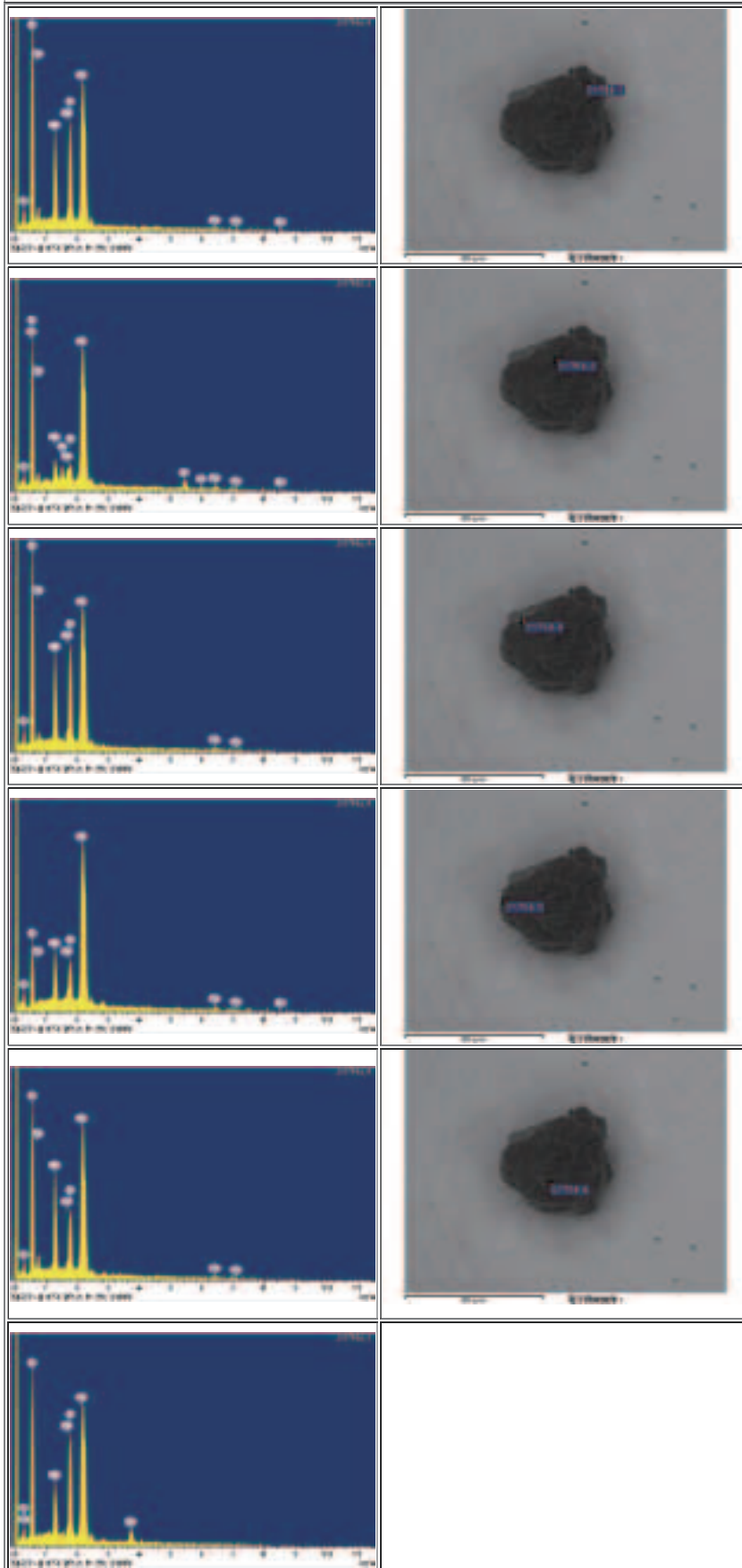
RB-CV-0036

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
JAXA	58µm	SG12c3,JAXA	1	ol,hpx	Curation(SEM), Yada_CU1(SR-CT)	CU1_Yada	-	-

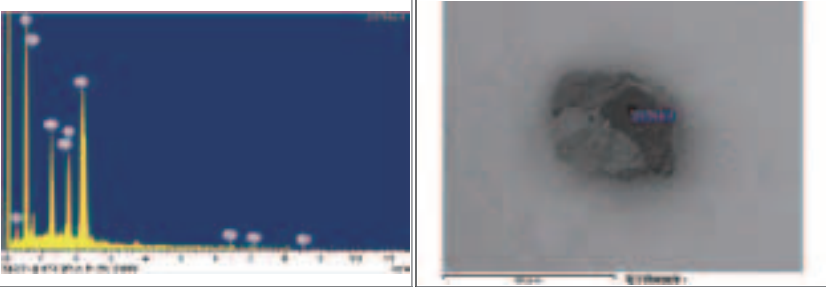
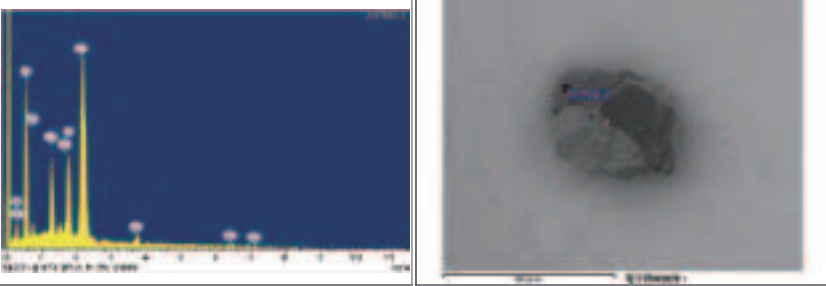
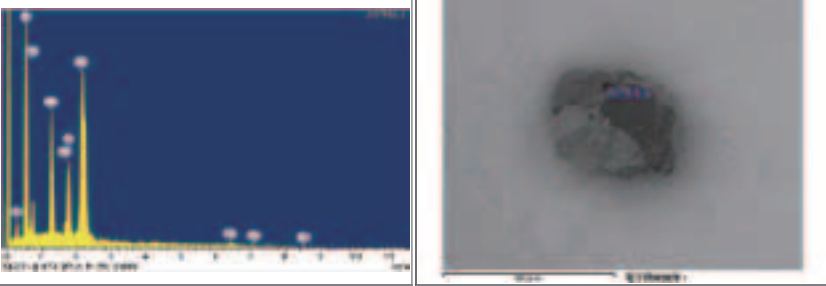
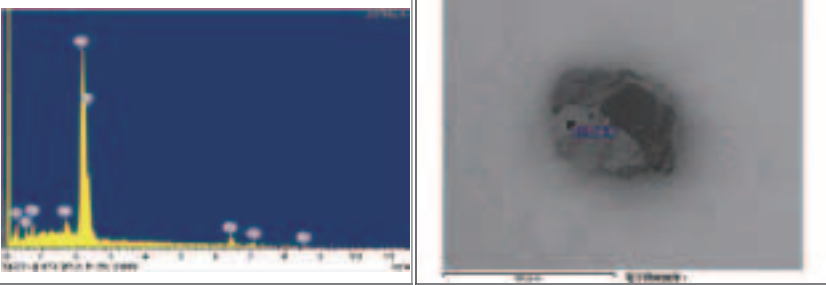
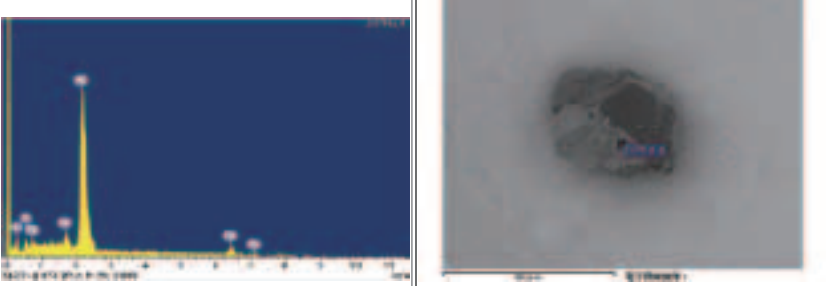
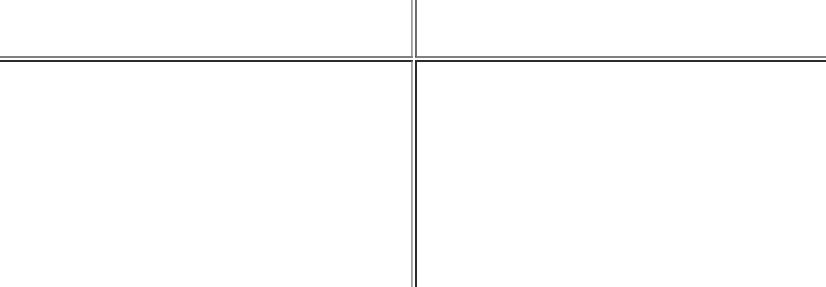
RB-CV-0037

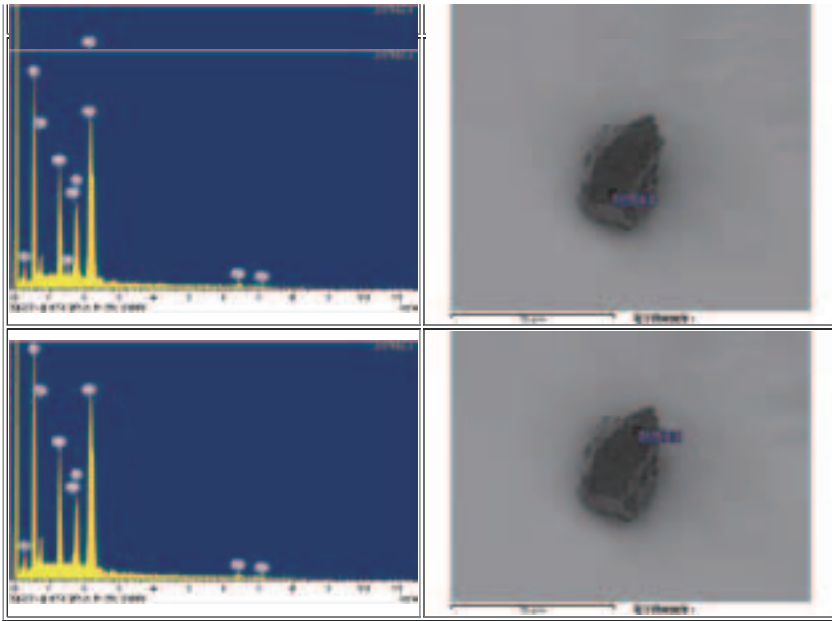
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ	52μm	SG12c4,ICF70-0008-SGf0085-1,Tohoku Univ	2	ol,lpx,hpx,chl	Curation(SEM)	AO2_Tsuchiyama	-	-



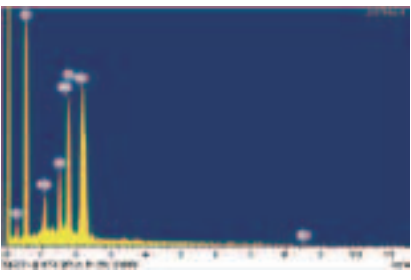

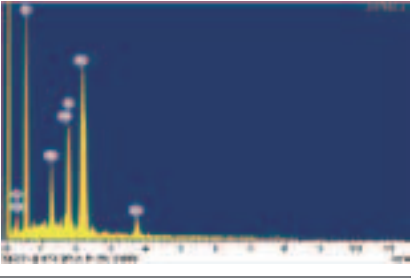
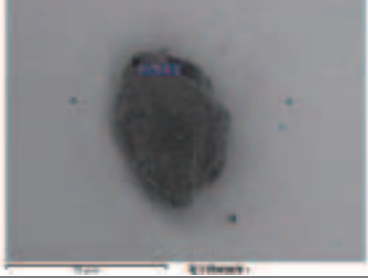
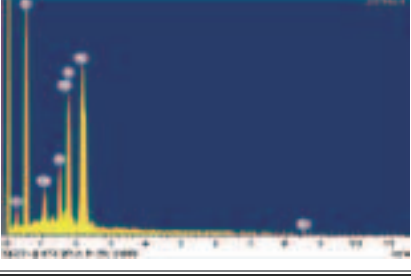

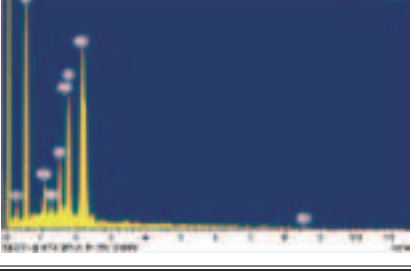

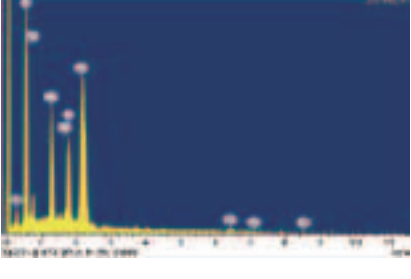
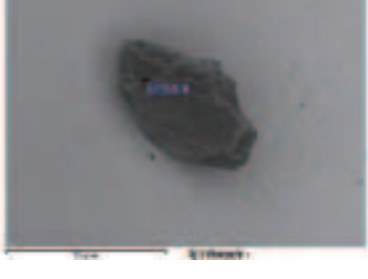


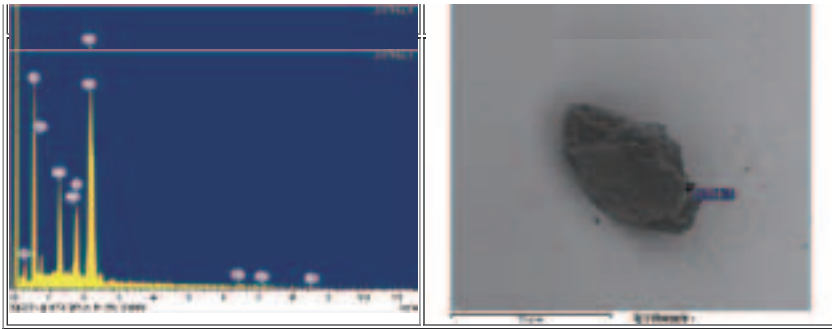
RB-CV-0038

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12c5	52μm	SG12c5	2	ol,tr,hpx	Curation(SEM)	-	-	-
								
								
								
								
								
								

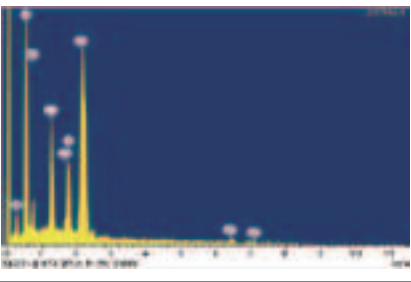
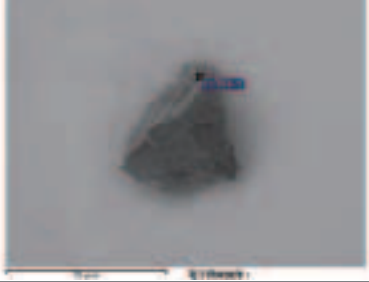
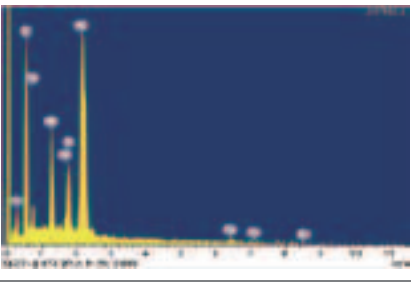
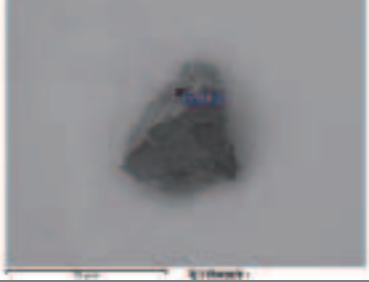
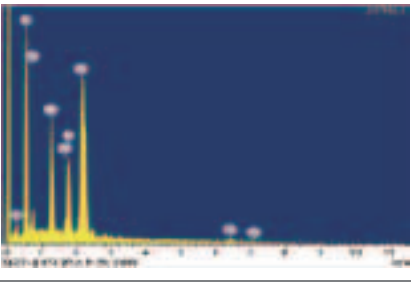
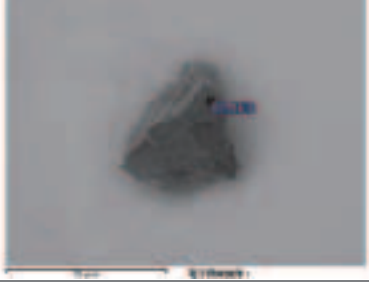
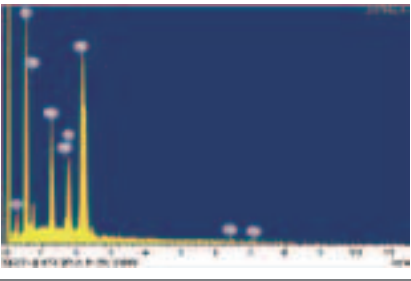

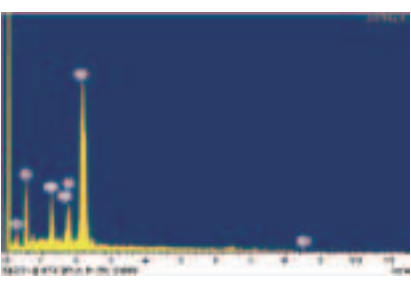
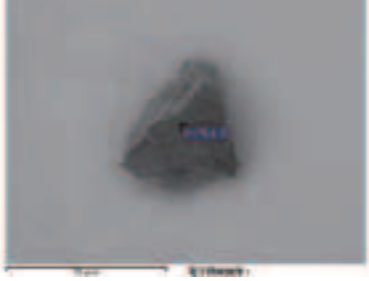


RB-CV-0039

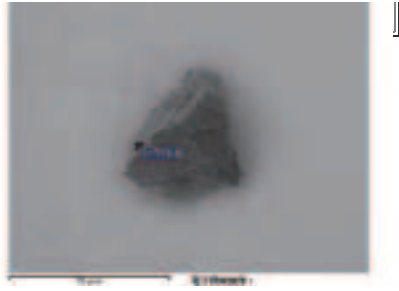
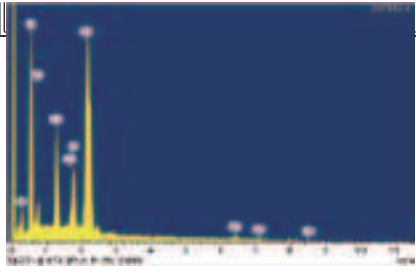
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	71μm	SG12d0,NagaoICF-hole2	1	pl,ol,hpx	Curation(SEM),Nagao_AO2(NobleGSMS)	AO2_Nagao	-	consumed by laser
								
								
								
								
								



RB-CV-0040

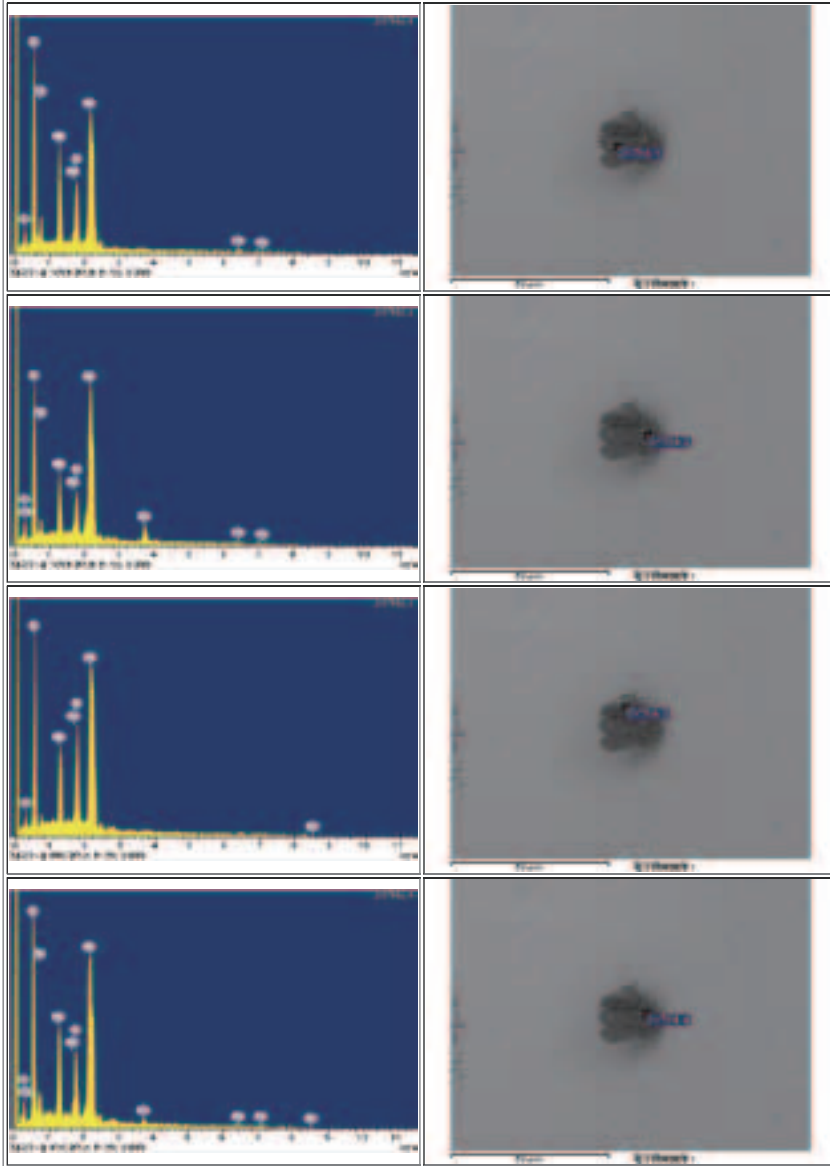
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12d1	61μm	SG12d1	I	ol	Curation(SEM)	-	-	-
								
								
								
								
								





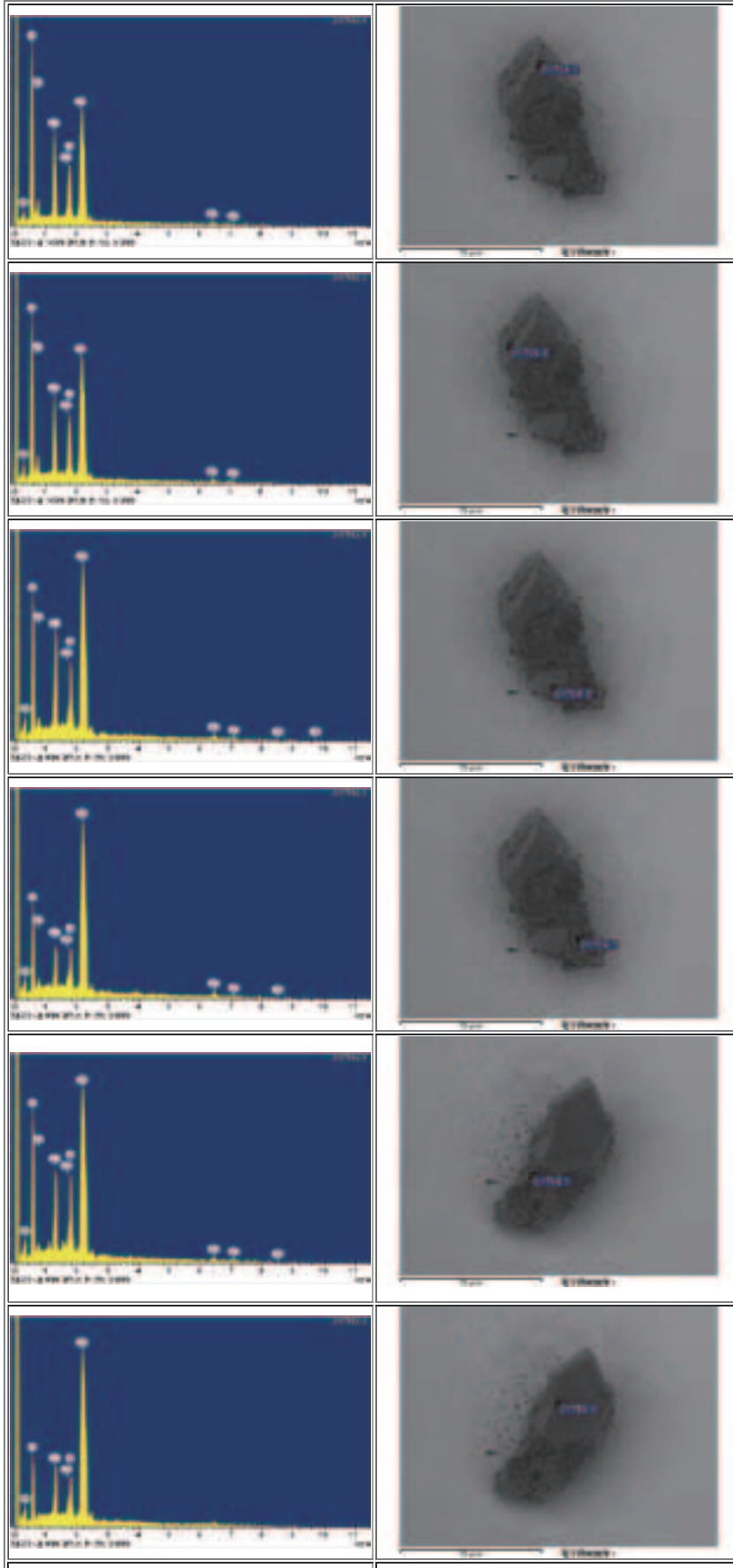
RB-CV-0043

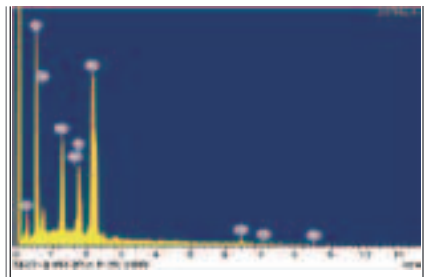
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
BROKEN	20μm	BCV-coupon,SG17a1	1	ol.lpx,(Ca)	Curation(SEM)	CO	-	broken into three pieces



RB-CV-0044

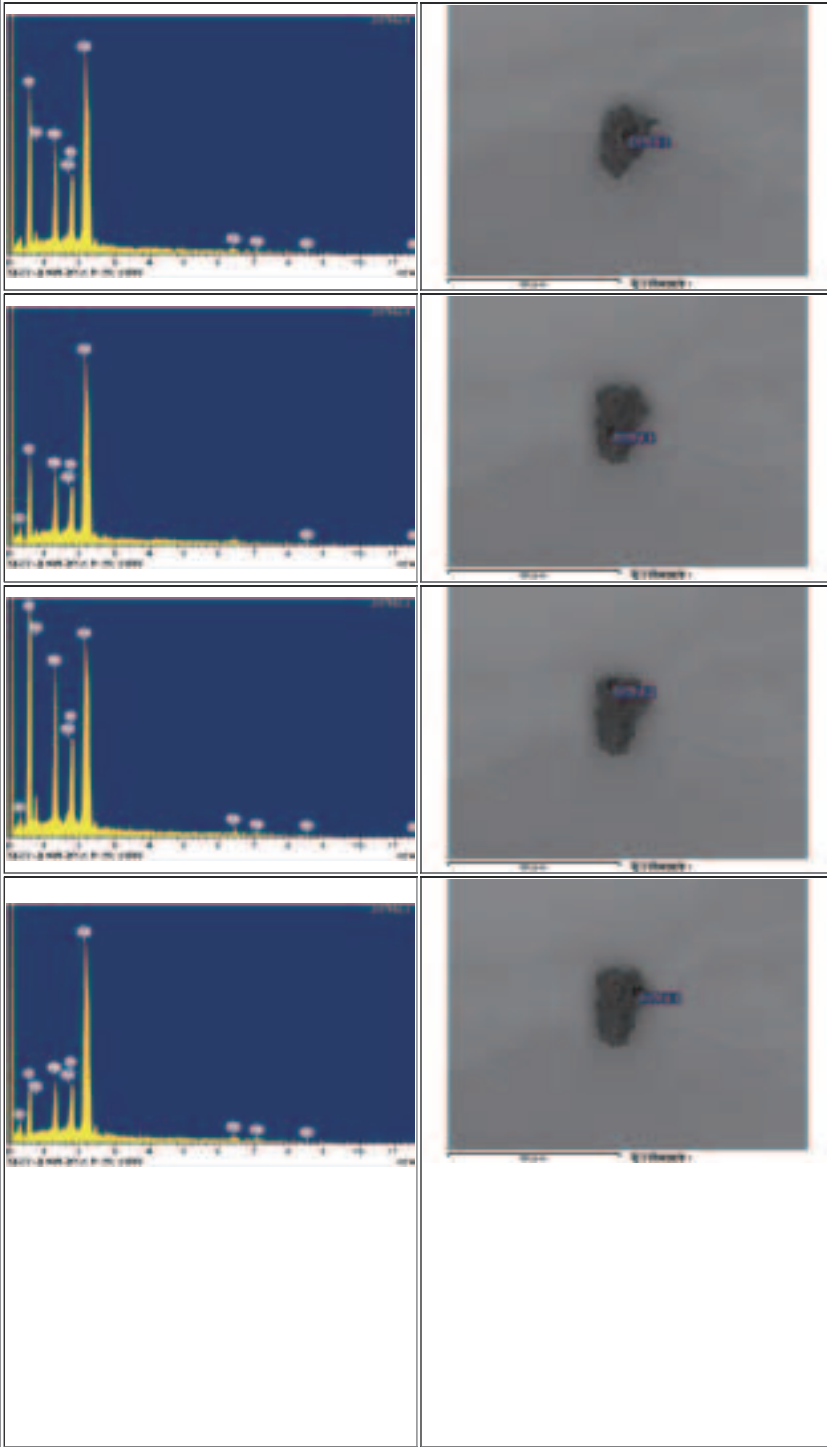
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
JAXA	85µm	BCV-coupon,SG12d2, JAXA	I	ol	Curation(SEM), Yada_CU1(SR-CT)	CU1_Yada	-	-





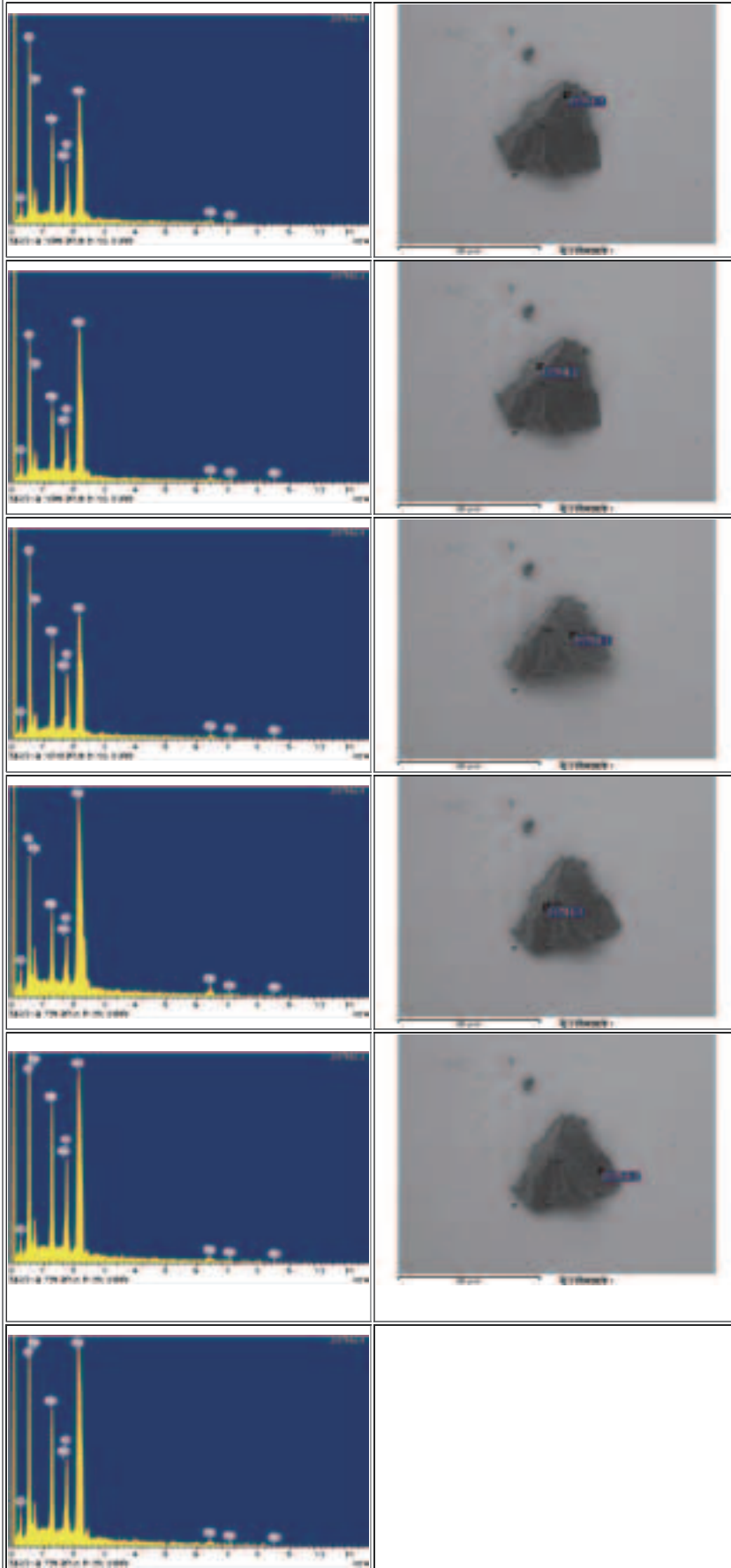
RB-CV-0045

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ	26 $\mu$ m	BCV-coupon,SG17a2,ICF70-0008-SGf0085-4,Tohoku Univ	1	ol	Curation(SEM)	AO2_Tsuchiyama	-	-



RB-CV-0050

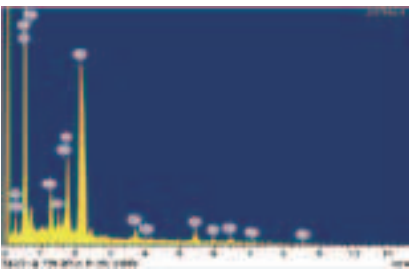

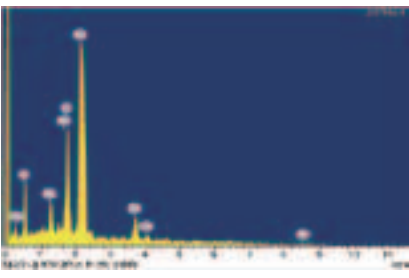

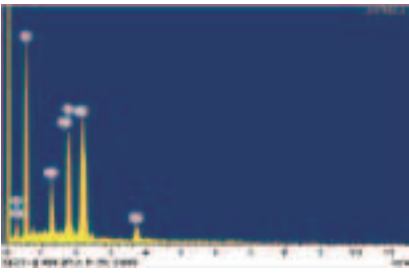

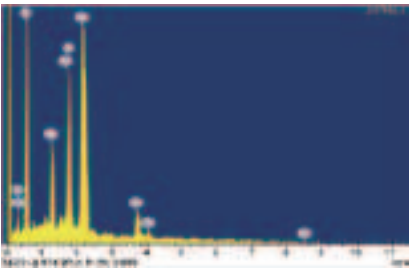

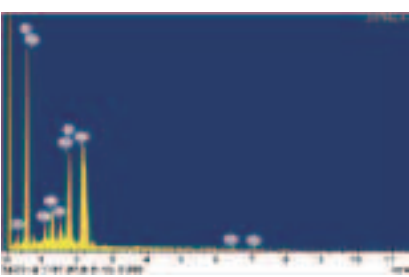

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12d3	61μm	BCV-base,SG12d3	I	ol	Curation(SEM)	-	-	-



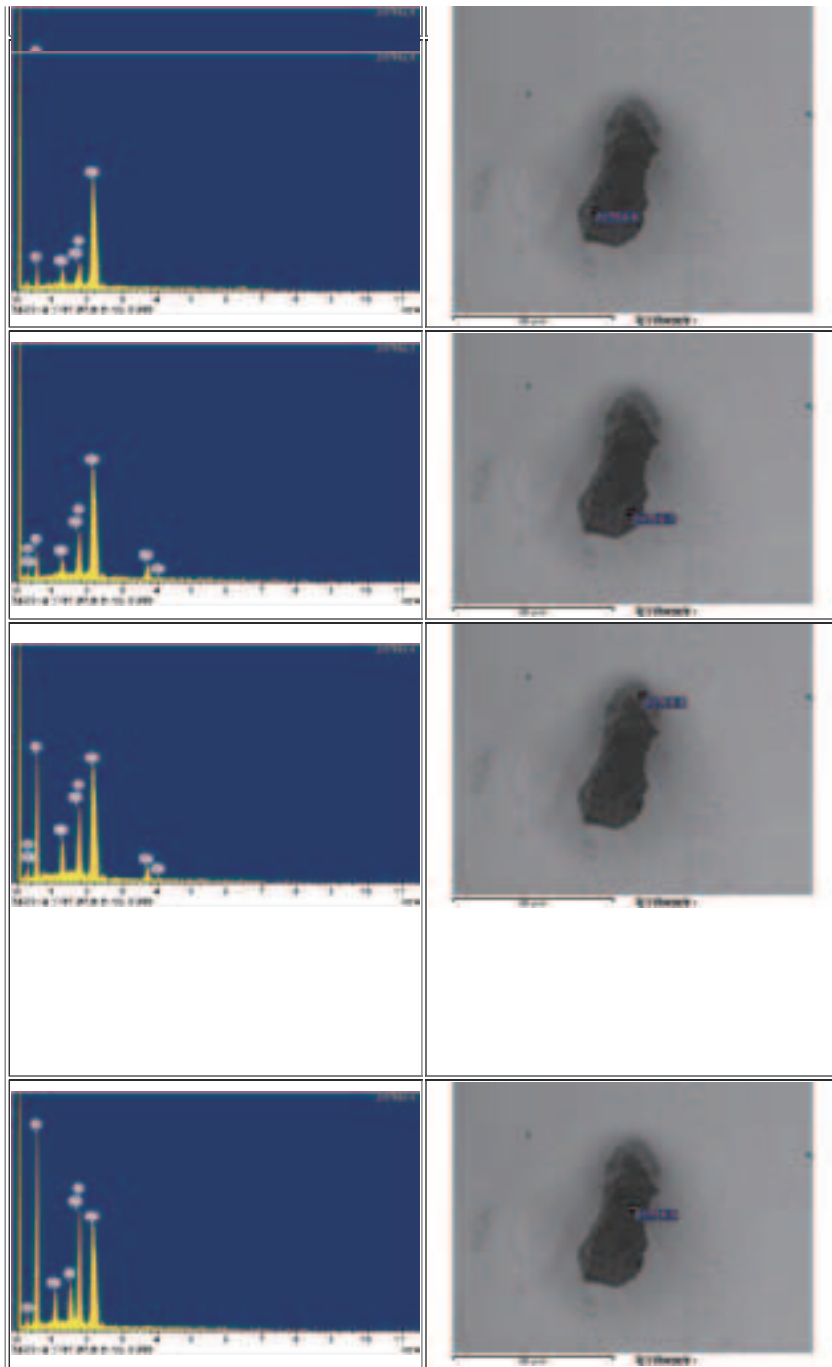


RB-CV-0051

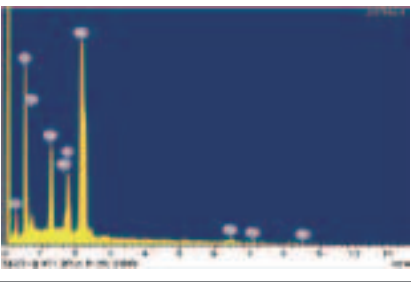

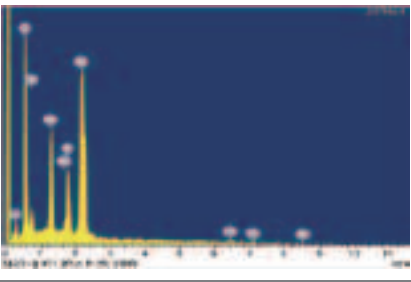

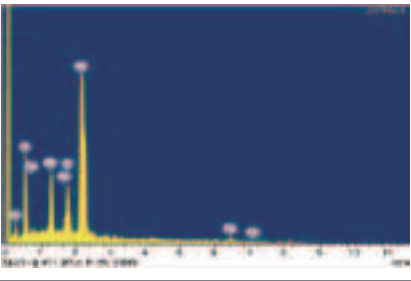

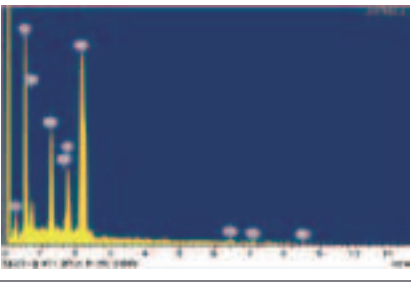

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	79μm	BCV-base,SG12d4,SG12a5upper,ParkCopperHolder,Rutgers Univ	2	hpx,pl,chl	Curation(SEM)	AO2_Park	-	-



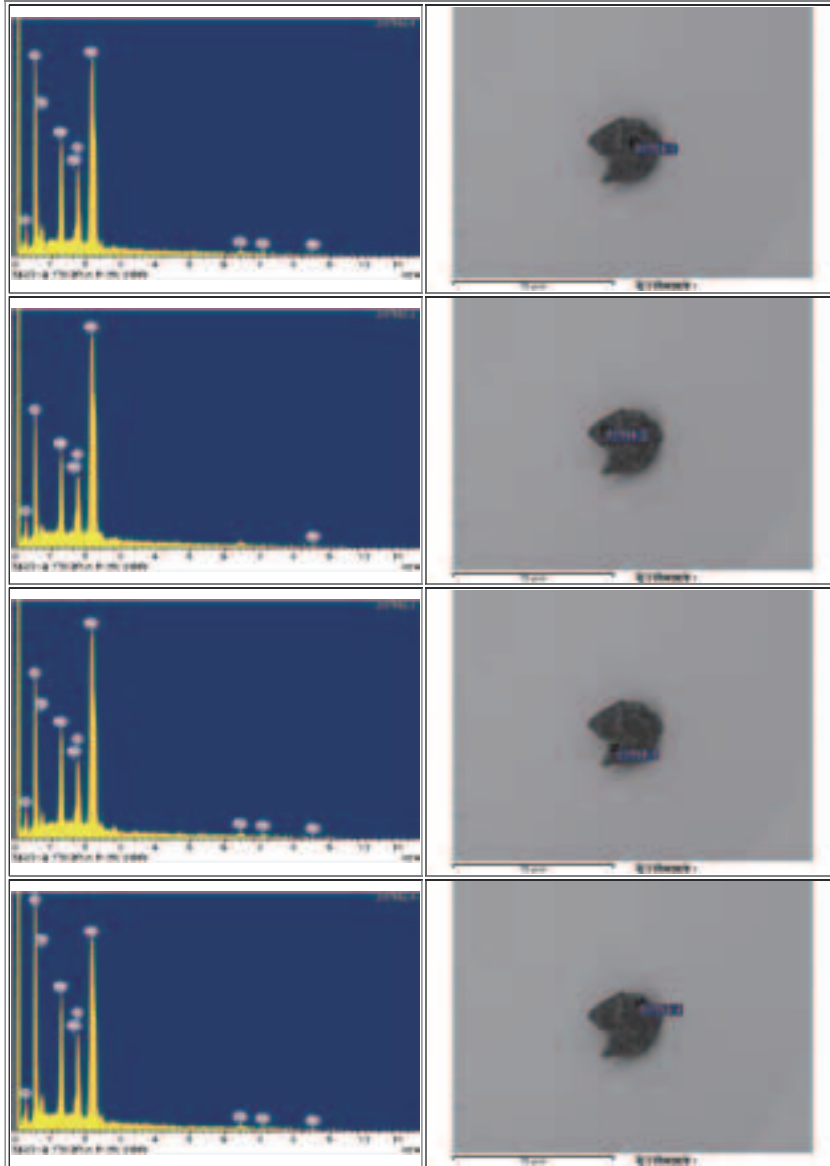


RB-CV-0053

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17a3	23 $\mu$ m	BCV-coupon,SG17a3	I	ol	Curation(SEM)	CU1_uesugi	-	-
								
								
								
								

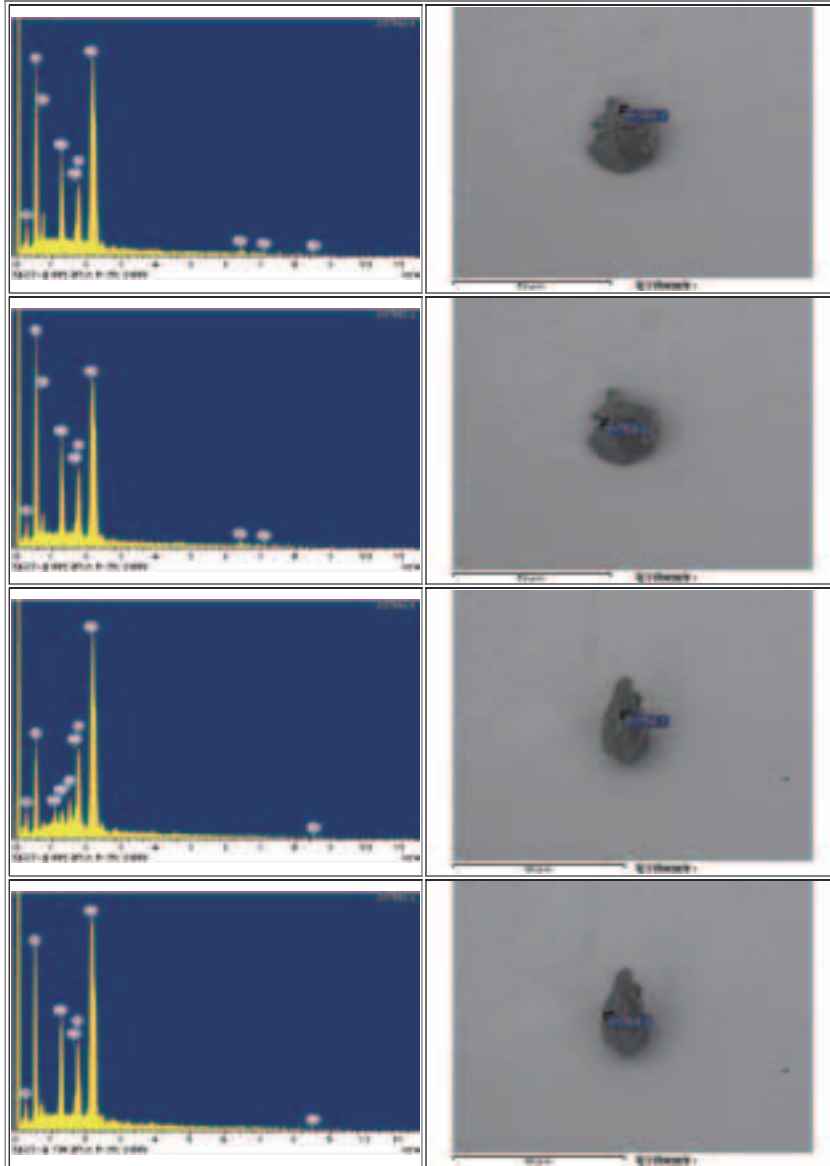
RB-CV-0060

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17a4	33 $\mu$ m	BCV-base_SG17a4	1	ol	Curation(SEM)	-	-	-



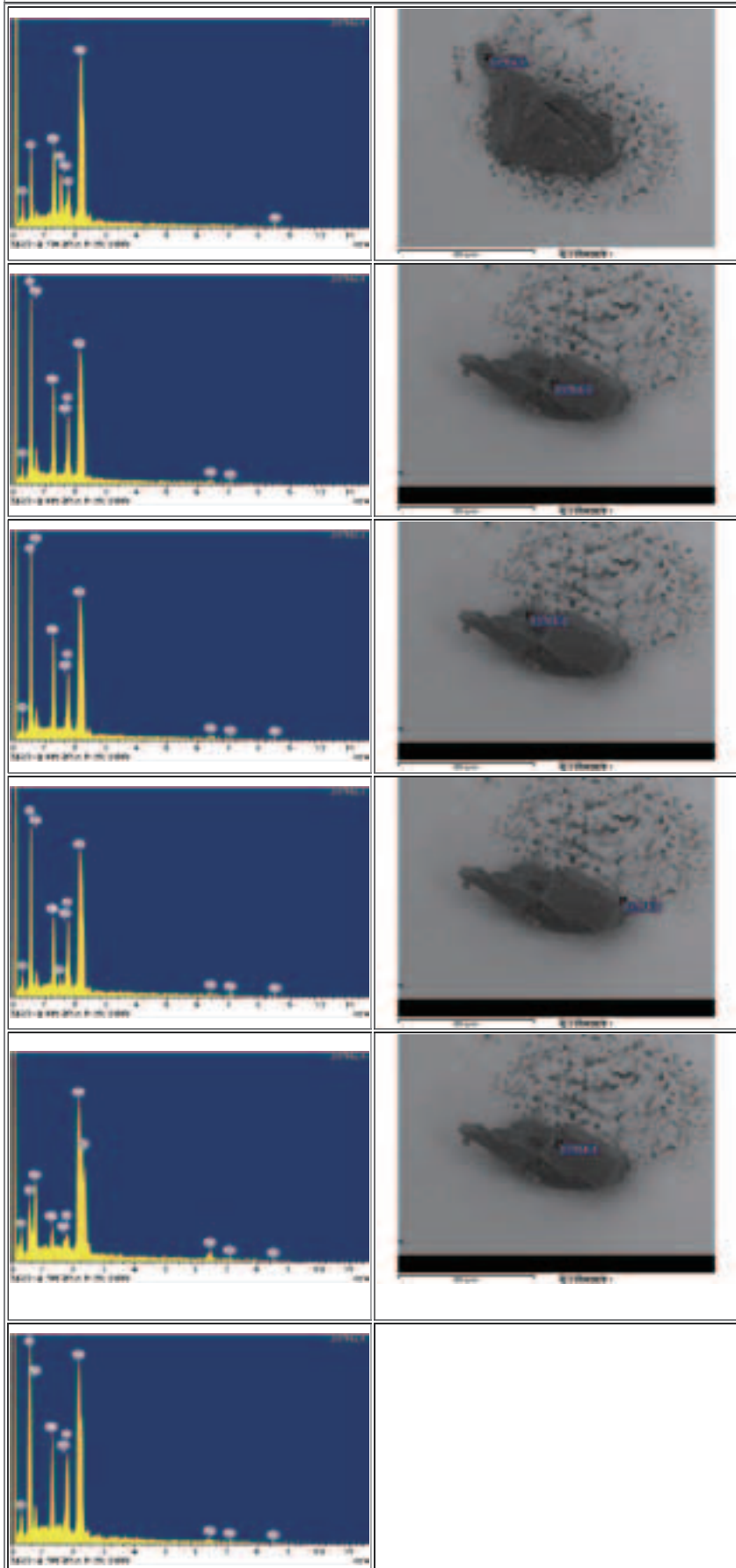
RB-CV-0062

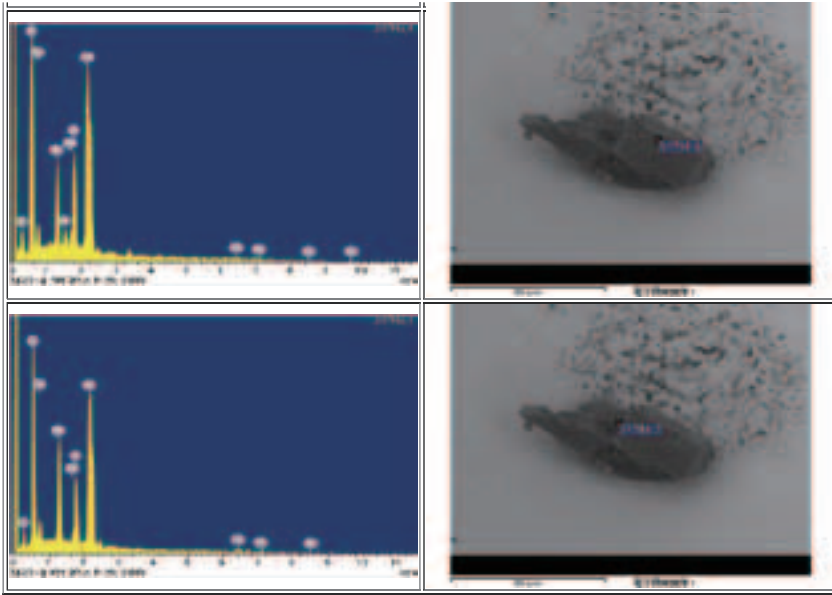
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17a5	25 $\mu$ m	BCV-base_SG17a5	1	ol,pl	Curation(SEM)	-	-	-



RB-CV-0063

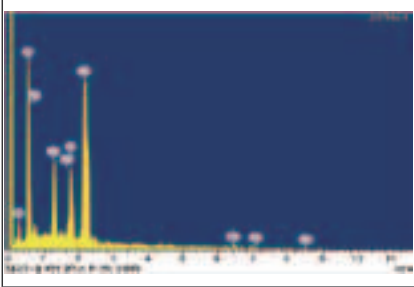
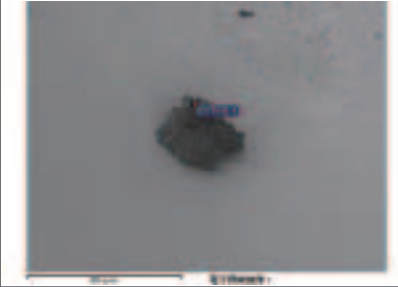
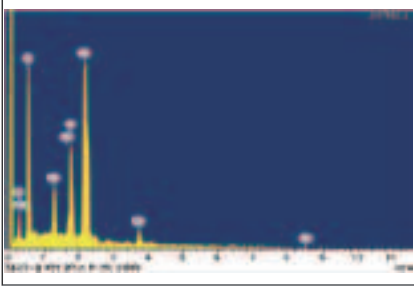

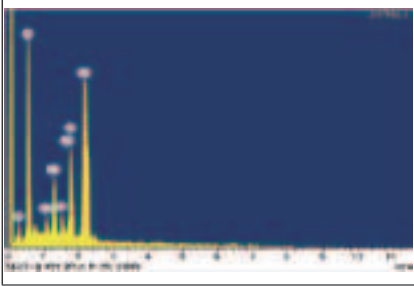

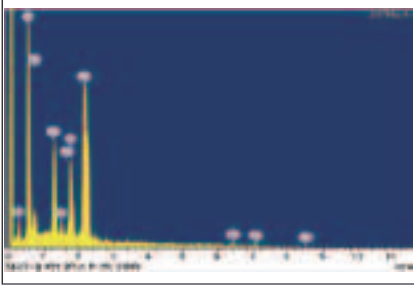

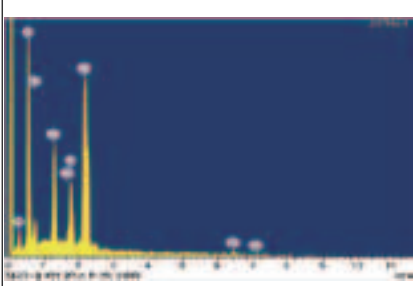

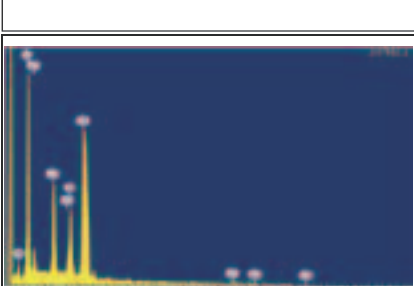
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12e0	78 $\mu$ m	BCV-base_SG12e0	2	ol,tr,A1	Curation(SEM)	-	-	-





RB-CV-0064

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17b0	35μm	BCV-base,SG17b0	I	ol,hpx.pl	Curation(SEM)	-	-	-

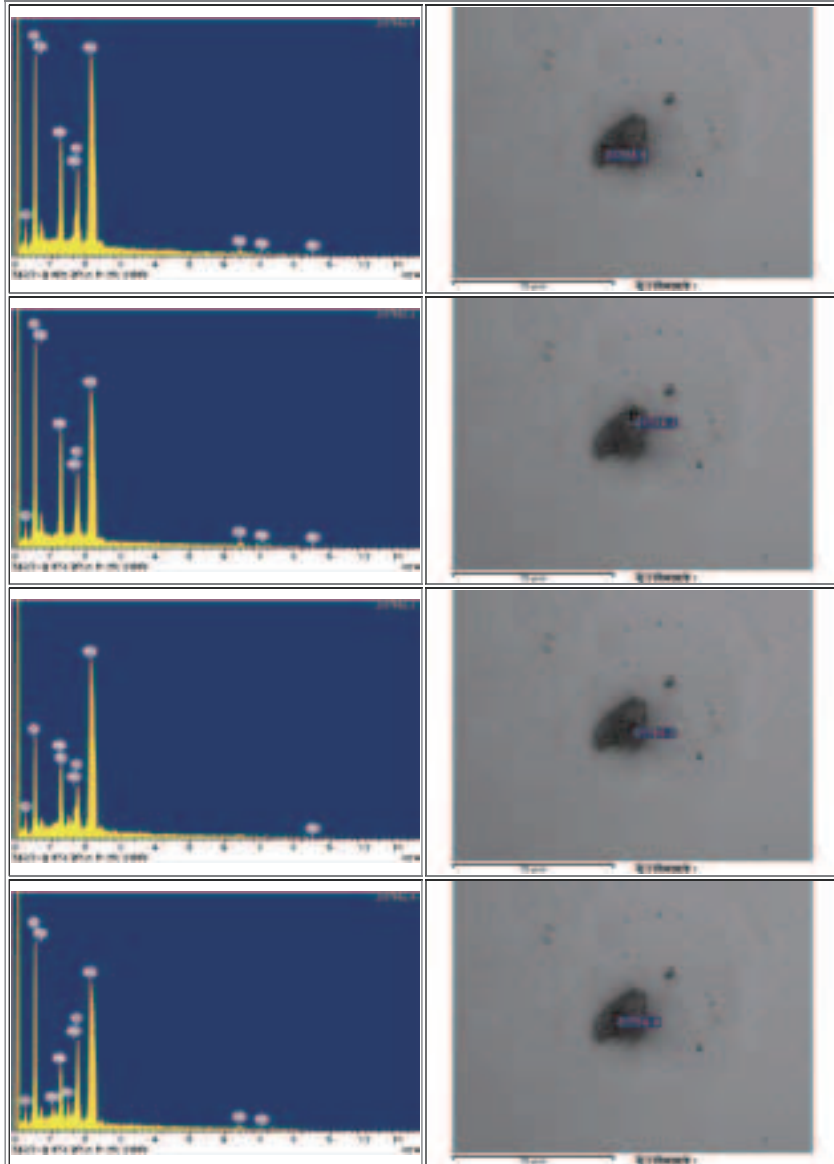
	
	
	
	
	
	





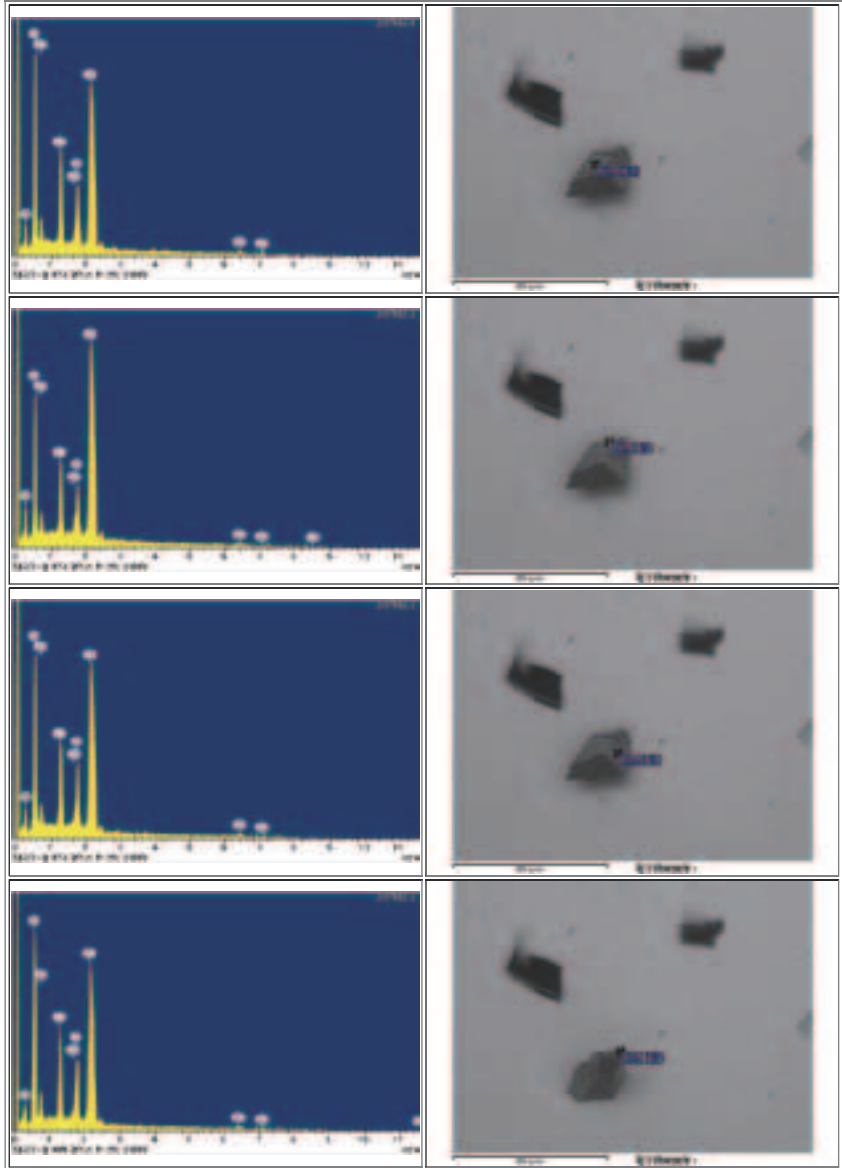
RB-CV-0069

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17b1	29µm	BCV-base,SG17b1	I	ol,pl	Curation(SEM)	-	-	-



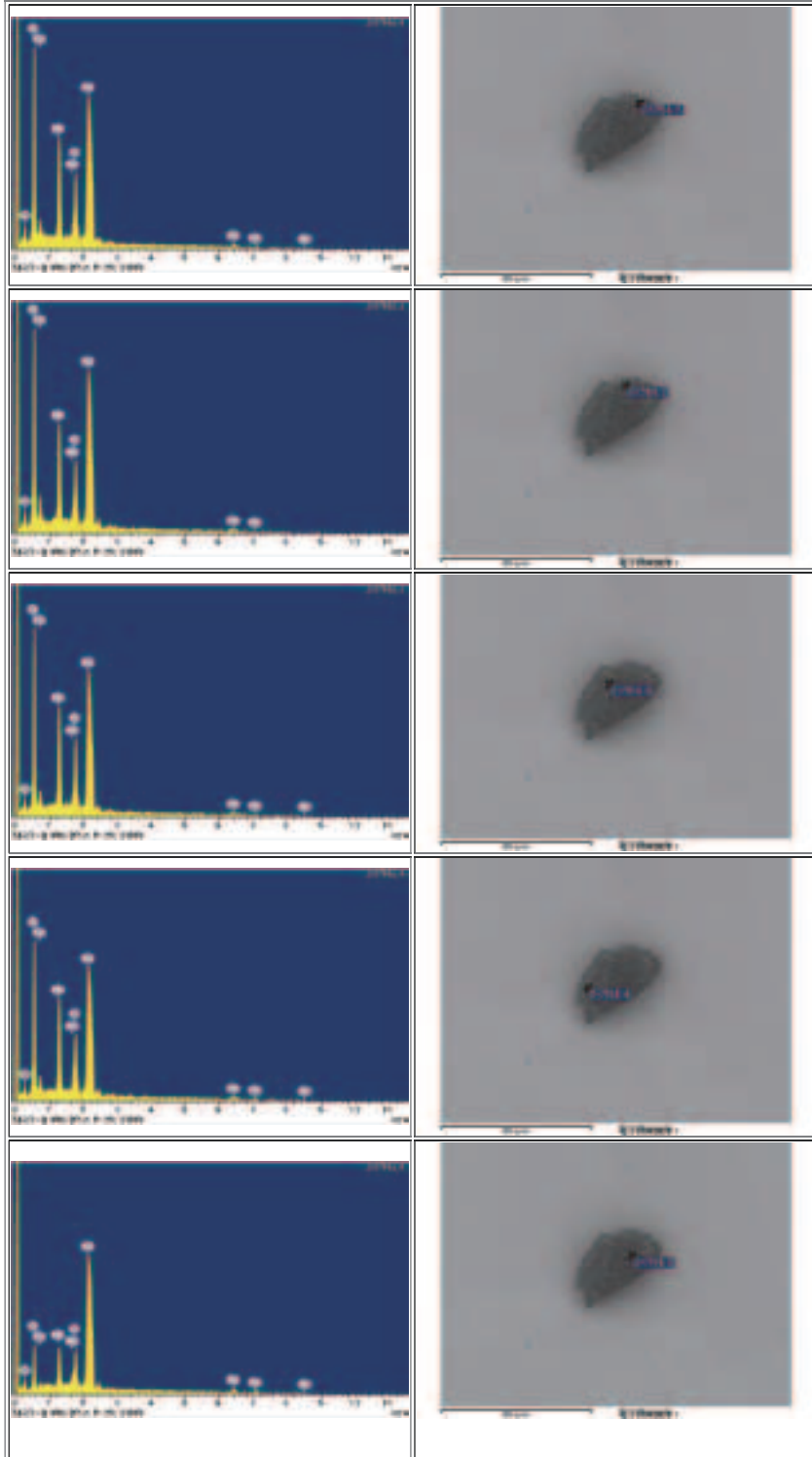
RB-CV-0071

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17b2	30 $\mu$ m	BCV-base,SG17b2	I	ol	Curation(SEM)	-	-	-



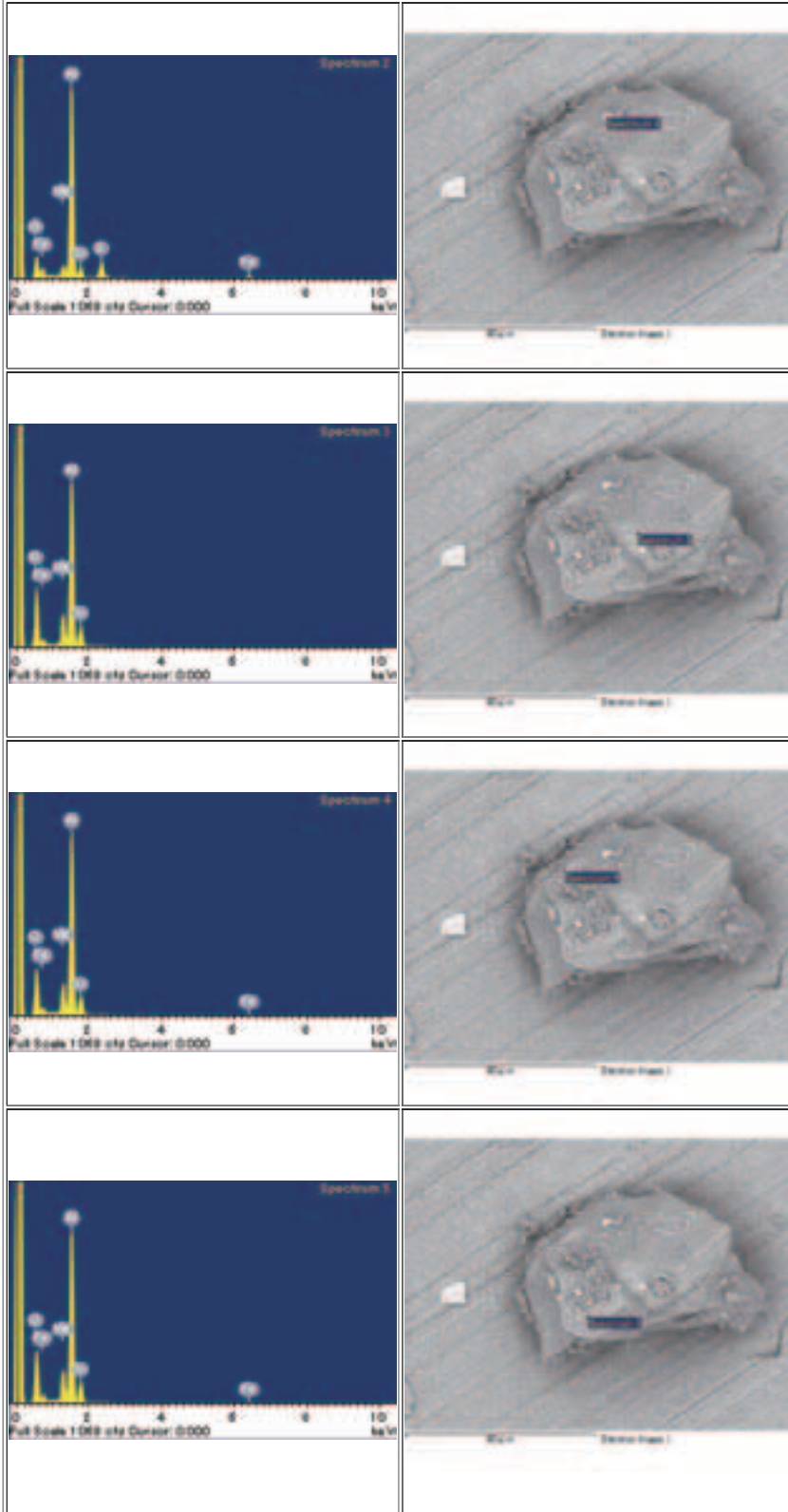
RB-CV-0076

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17b3	40µm	BCV-base,SG17b3	I	ol	Curation(SEM)	-	-	-



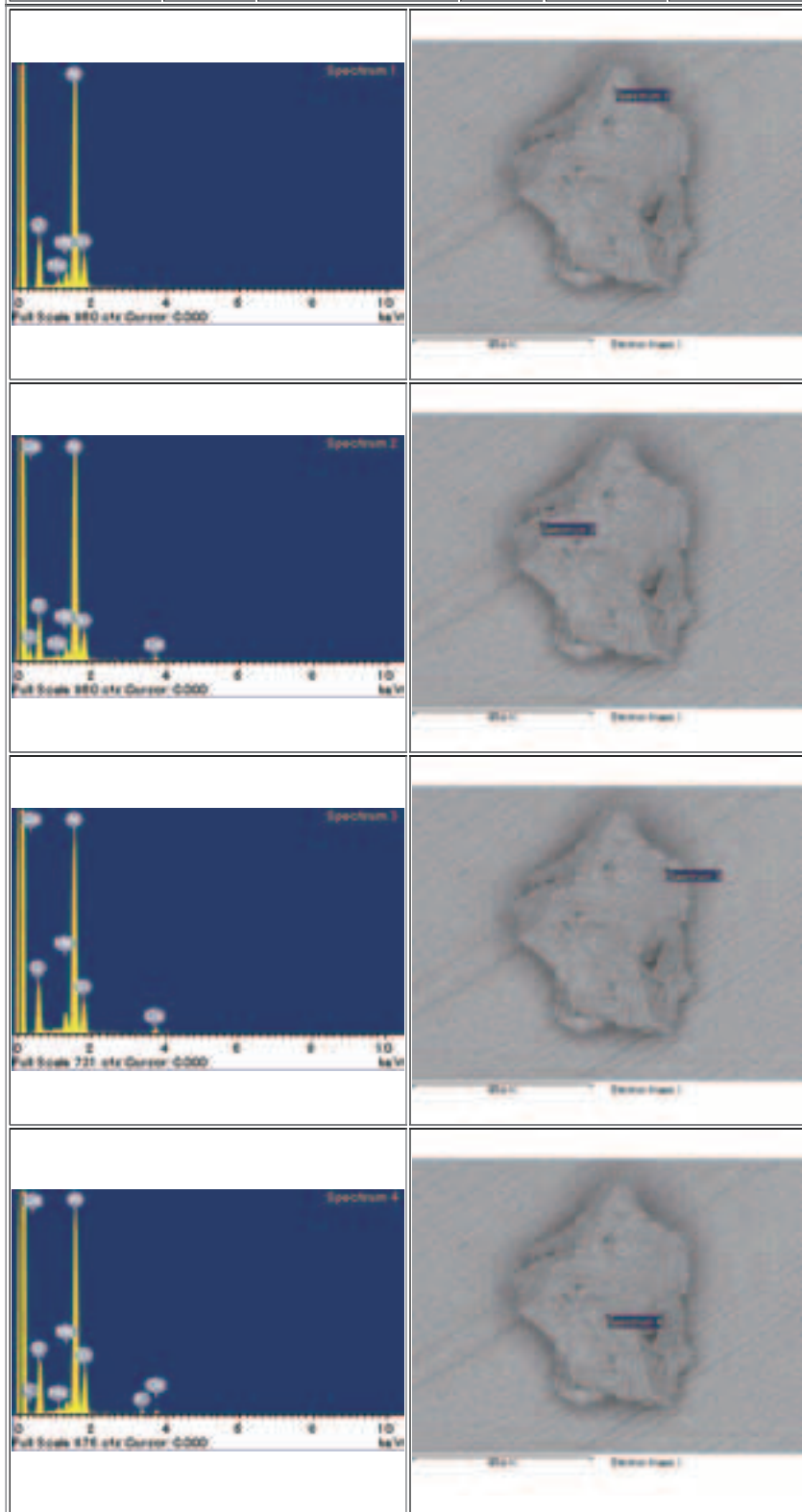
RB-CV-0081

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12e2	53.72 $\mu\text{m}$	RB-CVG0018,SG12e2	2	ol,FeS	Curation(SEM)	-	-	-



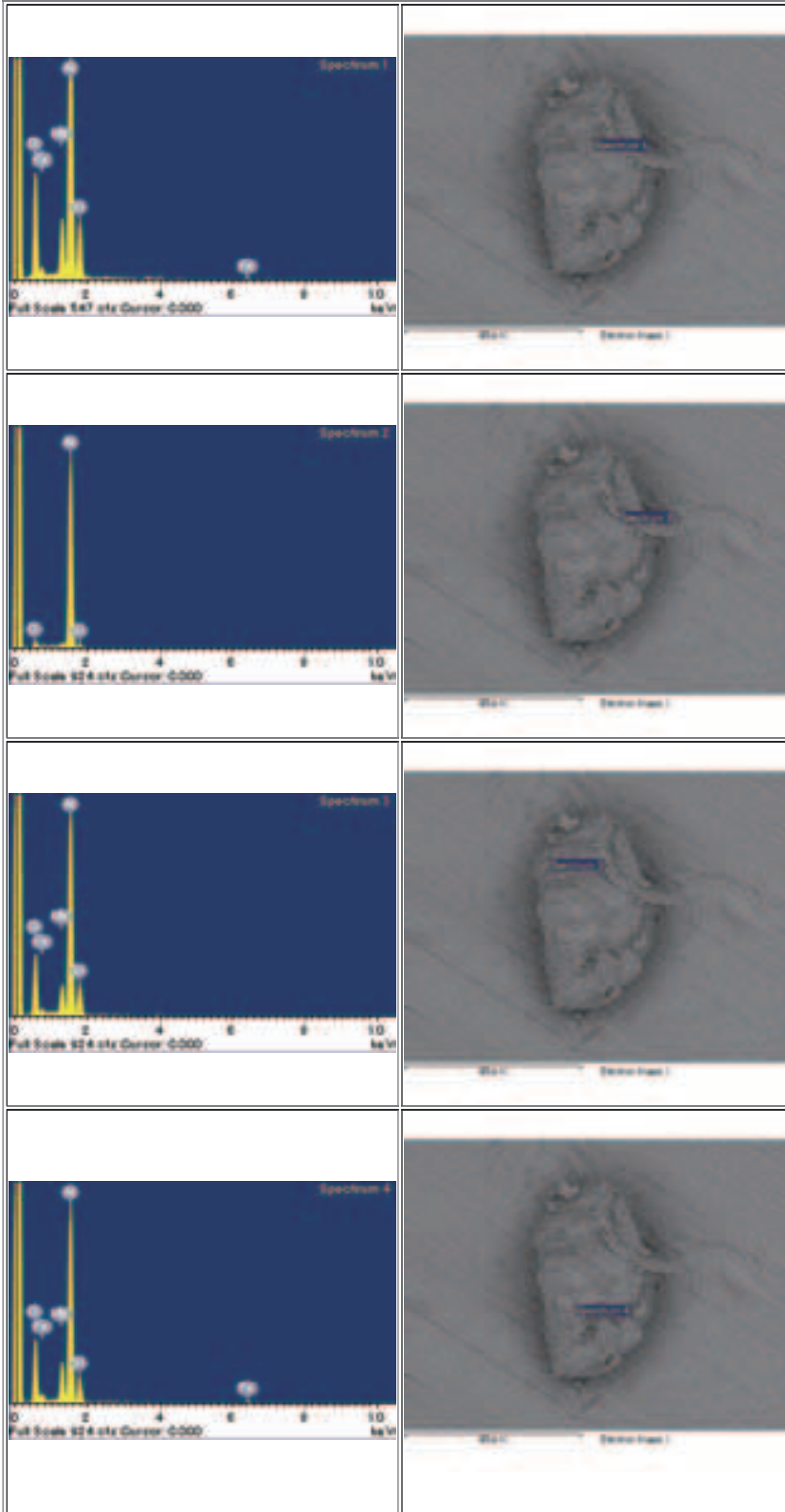
RB-CV-0082

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12e3	107.42μm	RB-CVG0016,SG12e3	1	pl, hpx, K fld	Curation(SEM)	-	-	-



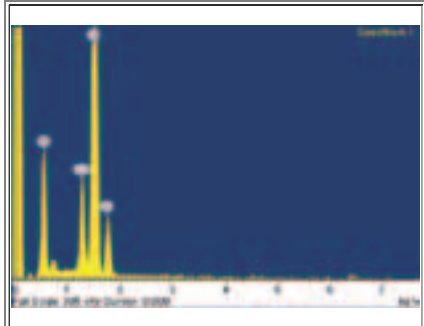
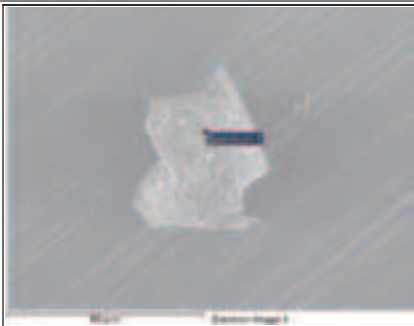
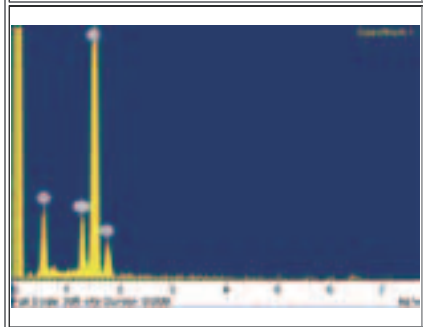
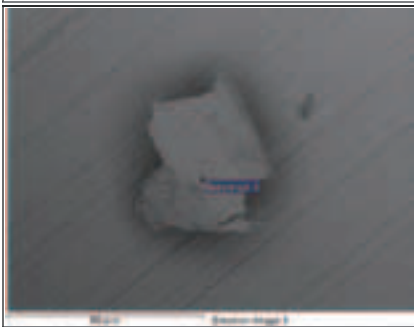
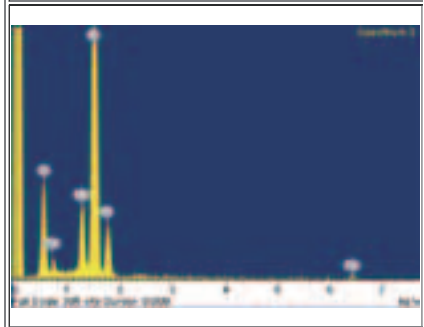
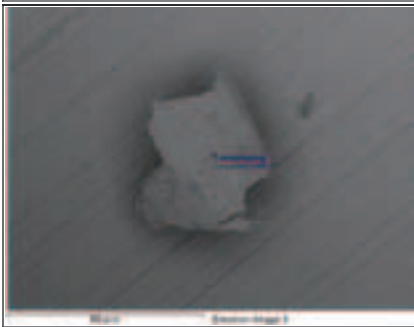
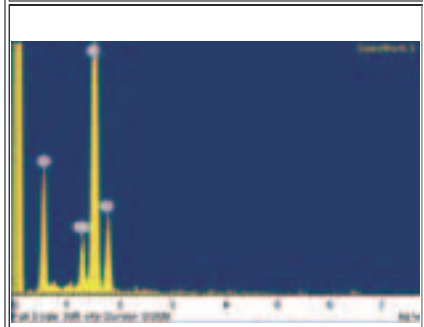
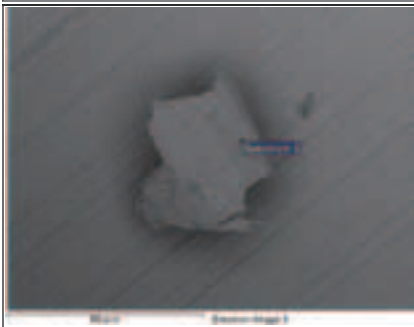


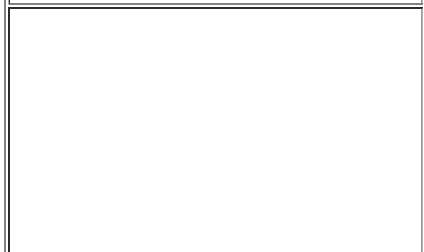
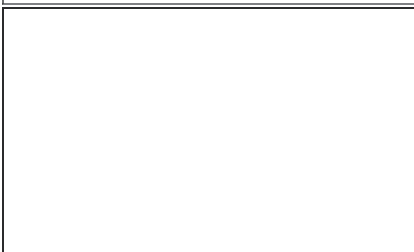
RB-CV-0083

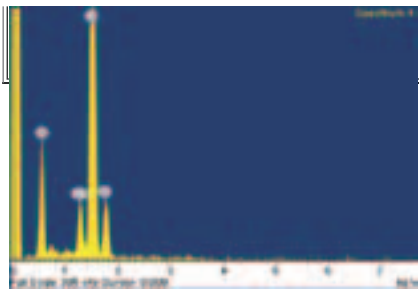
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12e4	93.66 $\mu\text{m}$	RB-CVG0001,SG12e4	1	lpx,ol,pl,Al	Curation(SEM)	-	-	-



RB-CV-0084

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12e5	56.02 $\mu\text{m}$	RB-CVG0618,SG12e5	1	ol,lpx	Curation(SEM)	-	-	-

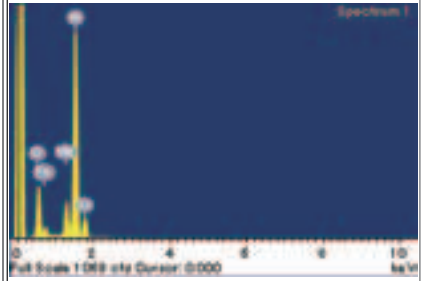
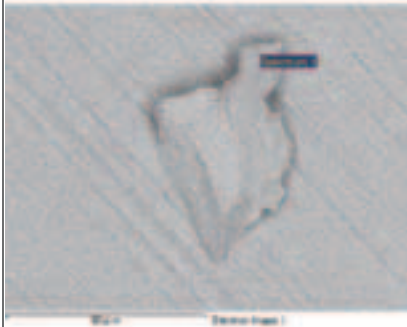
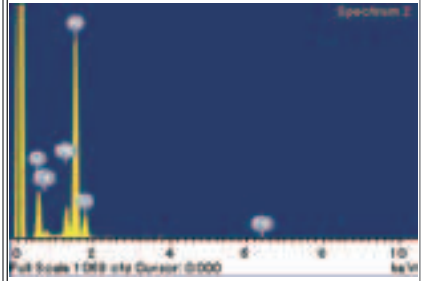
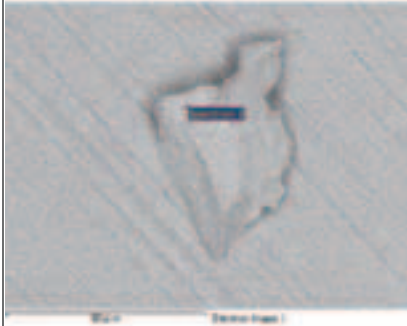
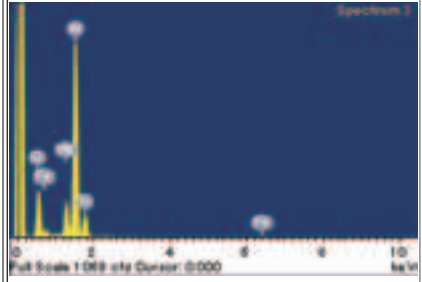
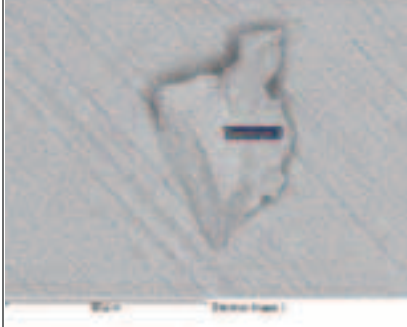
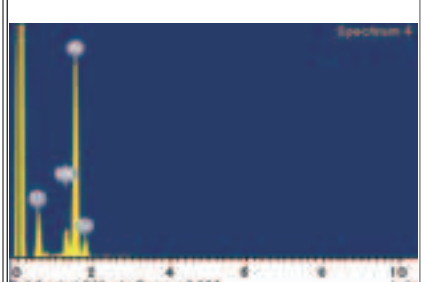
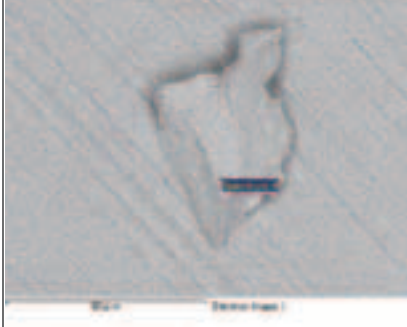


	
	
	
	
	
	

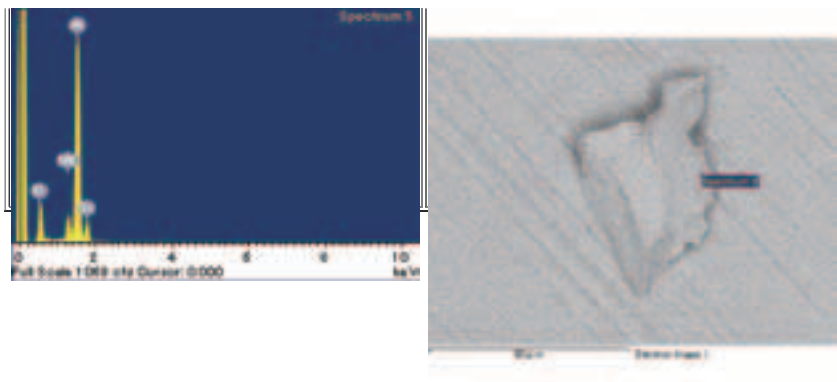




RB-CV-0085

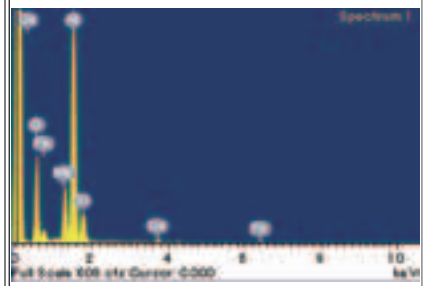
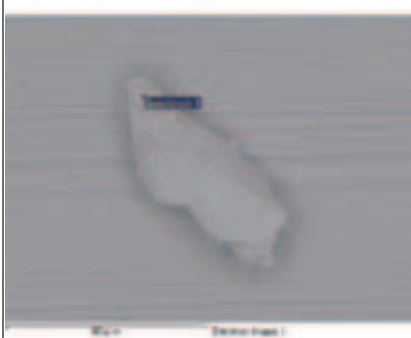
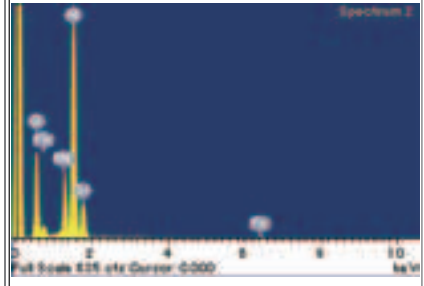

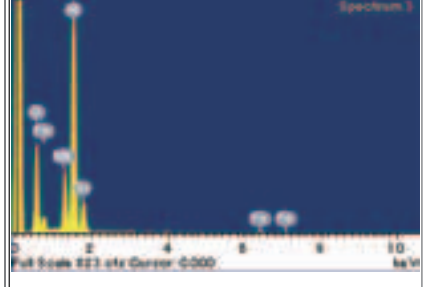

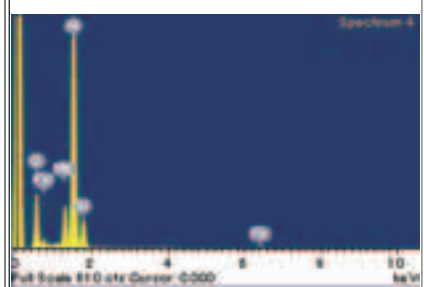



Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12f0	72.97 $\mu\text{m}$	RB-CVG0019,SG12f0	1	ol	Curation(SEM)	-	-	-

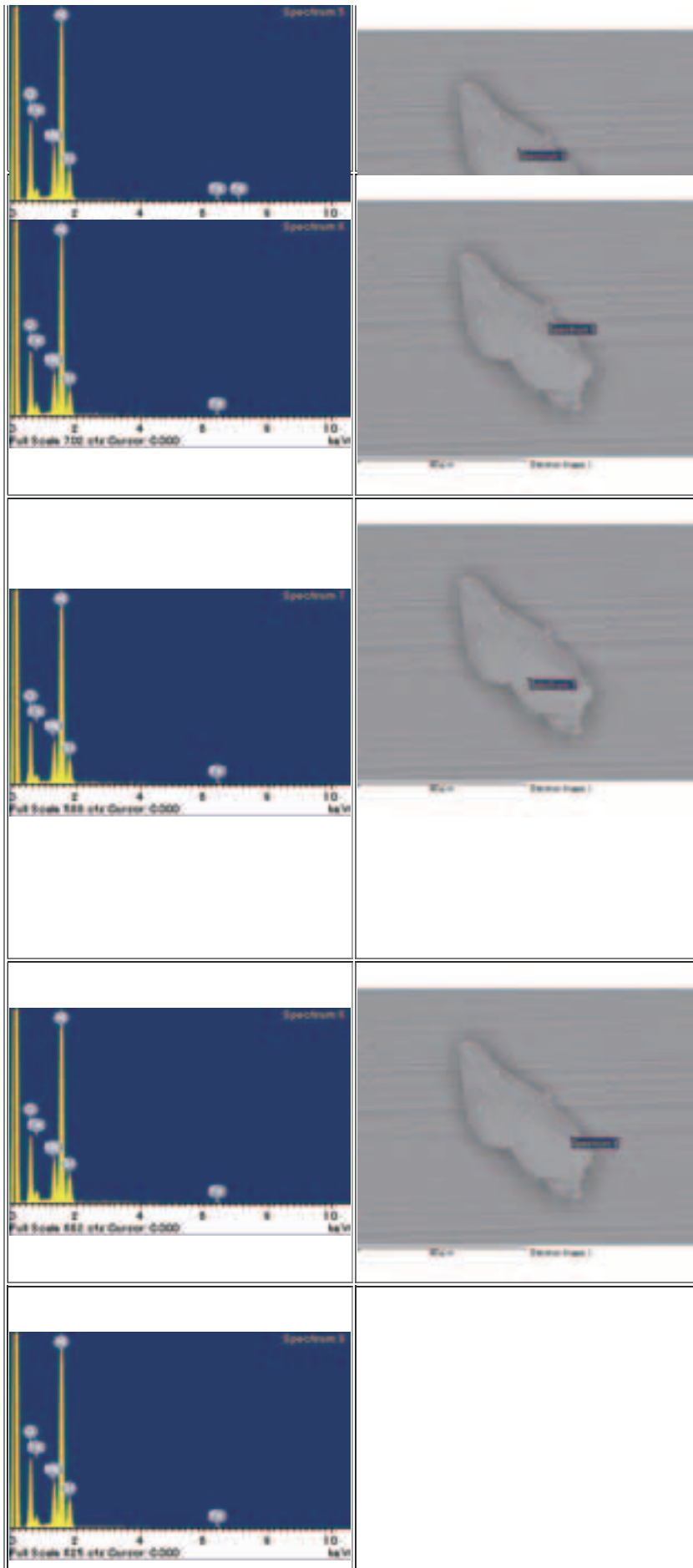
	
	
	
	
	

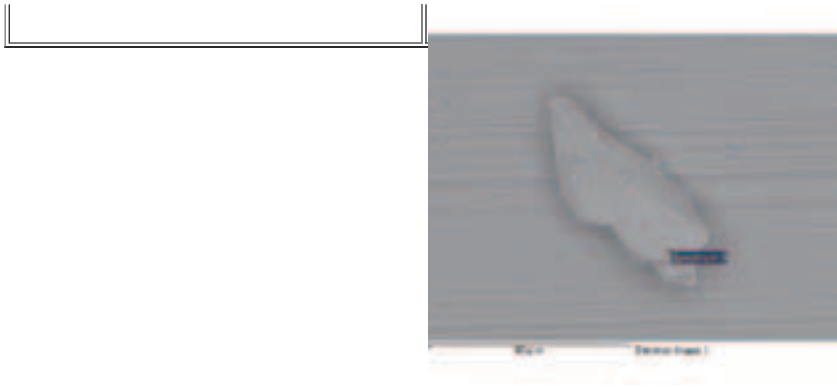


RB-CV-0086

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12f1	49.26μm	RB-CVG0070,SG12f1	I	ol, Ca	Curation(SEM)	-	-	-

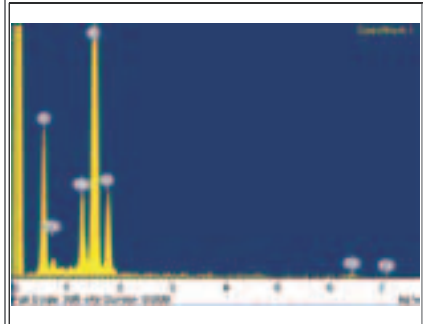

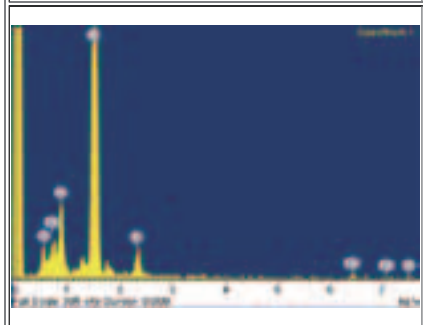
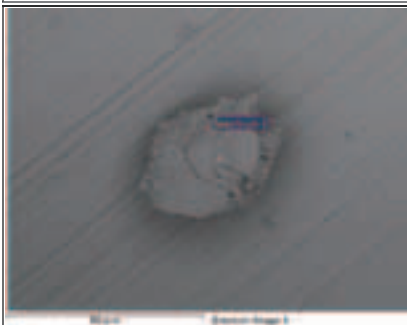
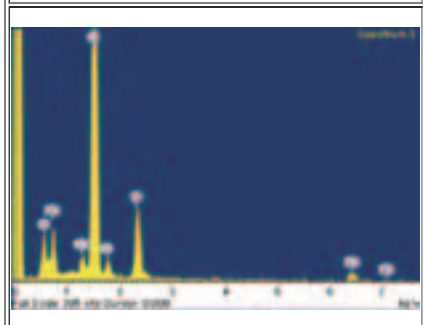
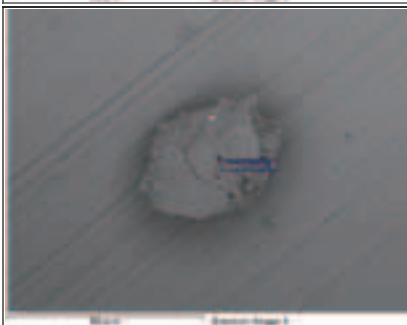
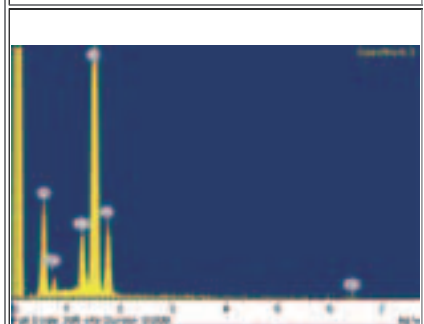
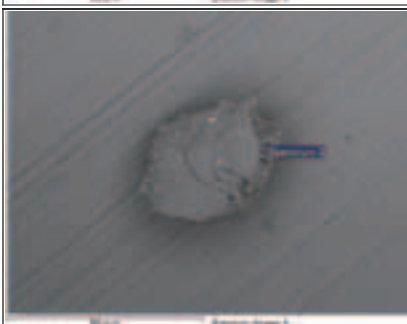
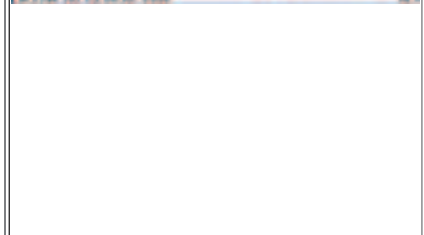



	
	
	
	
	

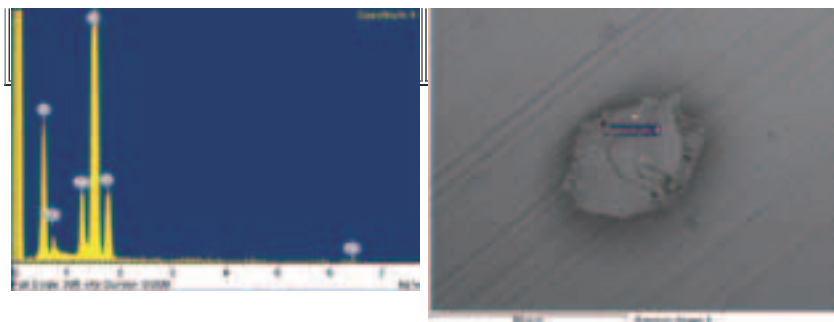




RB-CV-0087

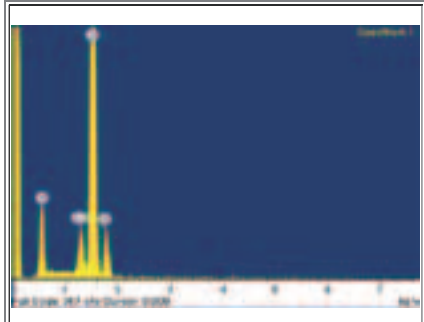

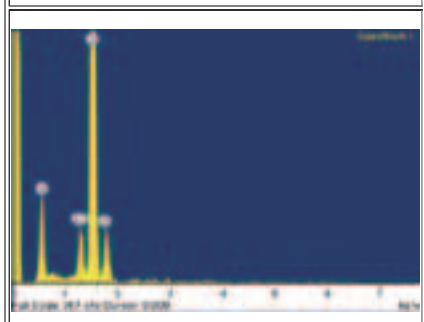

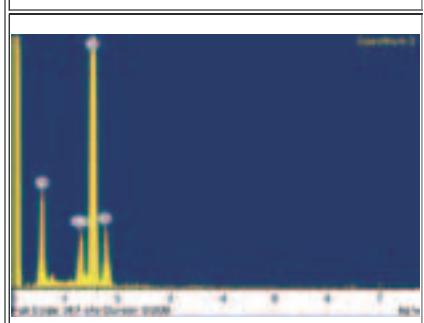

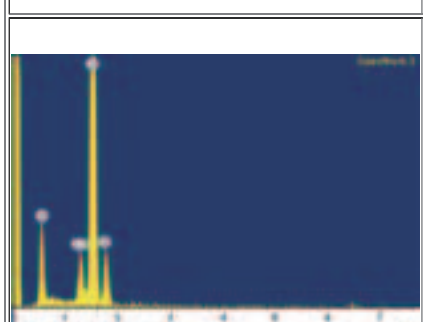

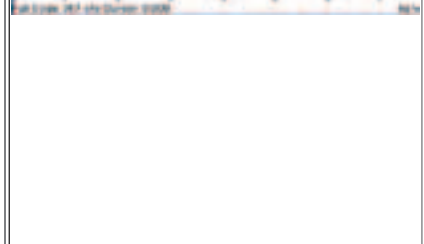

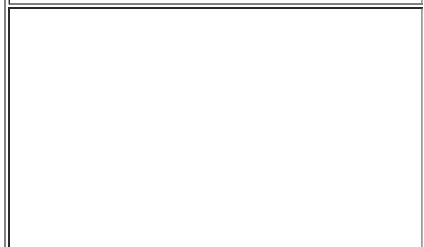
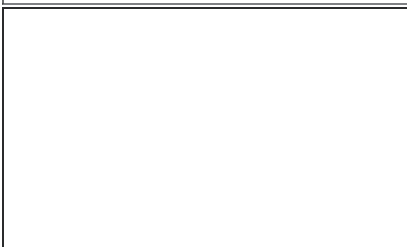
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12f2	48.61 $\mu\text{m}$	RB-CVG0617,SG12f2	2	lpx,FeS, FeNi	Curation(SEM)	-	-	-

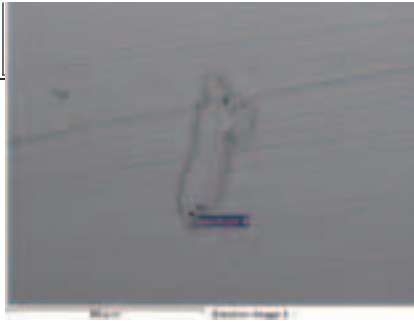
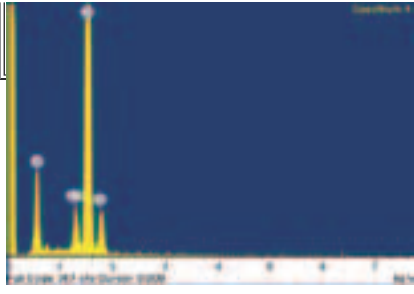


RB-CV-0088

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12f3	49.17μm	RB-CVG0691,SG12f3	1	lpx	Curation(SEM)	-	-	-

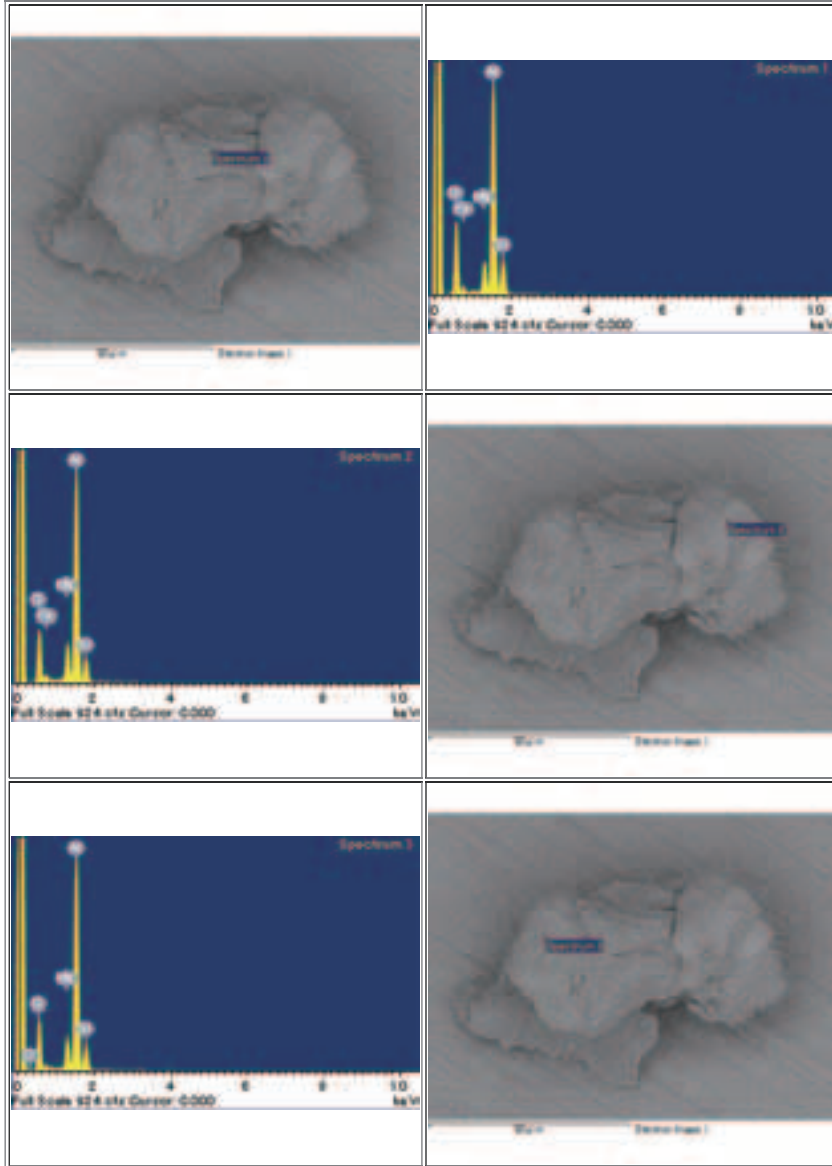
	
	
	
	
	
	





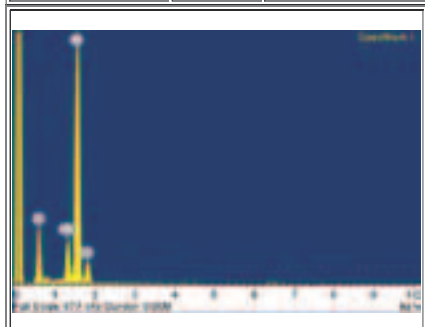

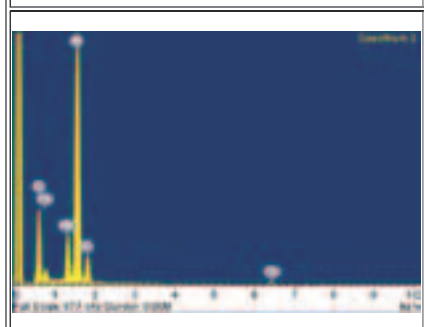
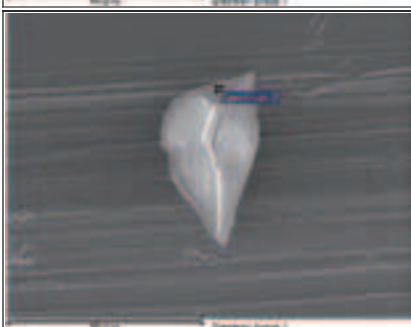
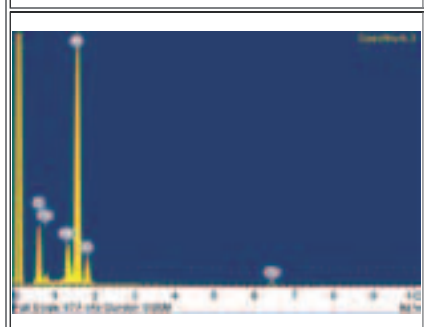
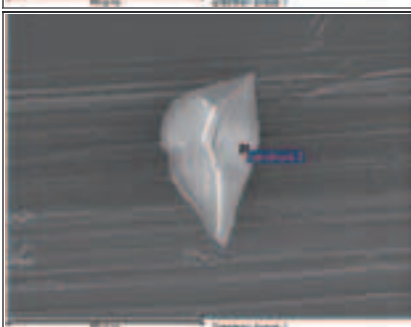
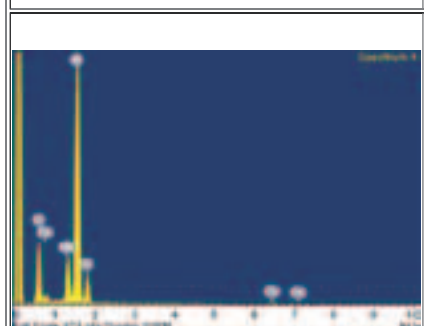
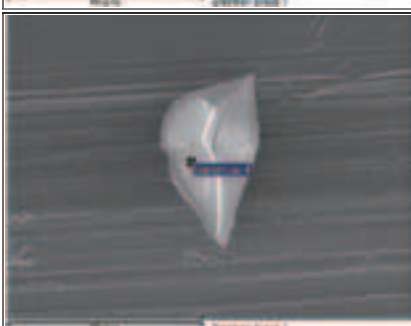
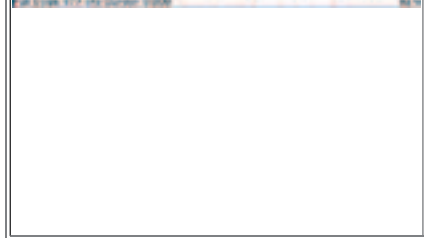



RB-CV-0089

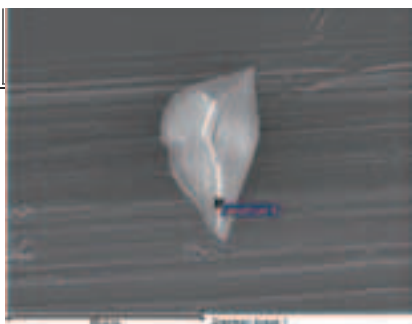
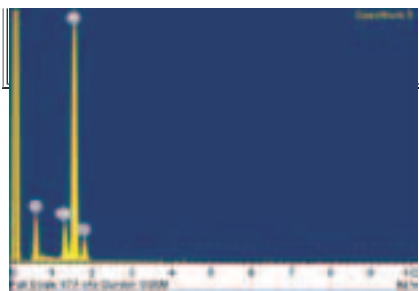
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12f4	86.16 $\mu\text{m}$	RB-CVG0002,SG12f4	1	lpx,ol	Curation(SEM)	-	-	-



RB-CV-0090

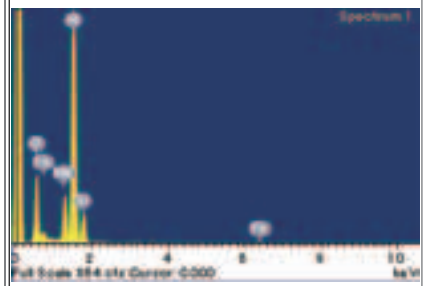

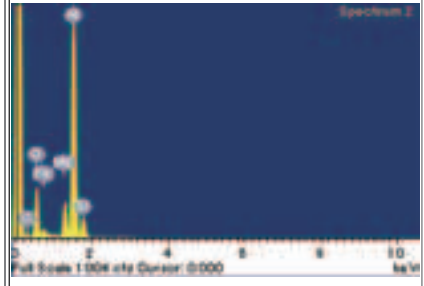
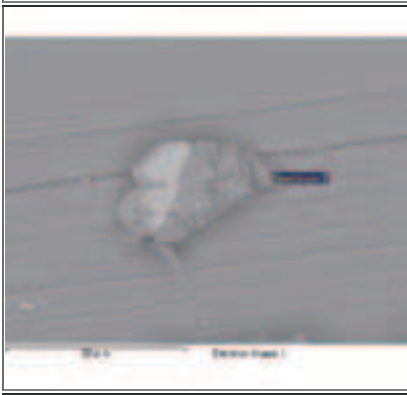
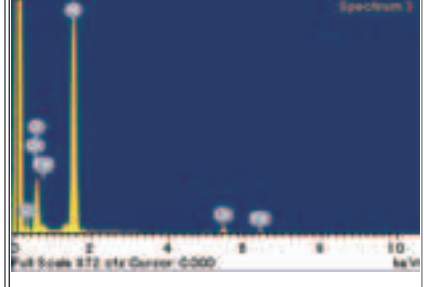
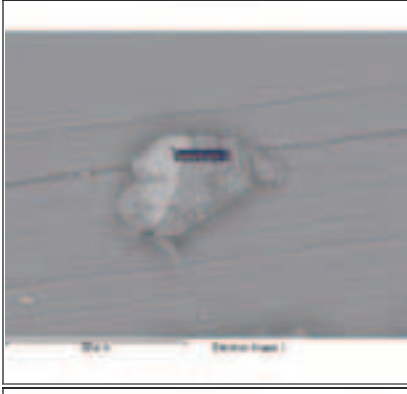
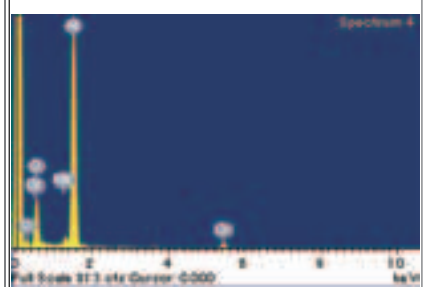



Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17b4	34.33 $\mu\text{m}$	RB-CVG0084,SG17b4	1	ol	Curation(SEM)	-	-	-

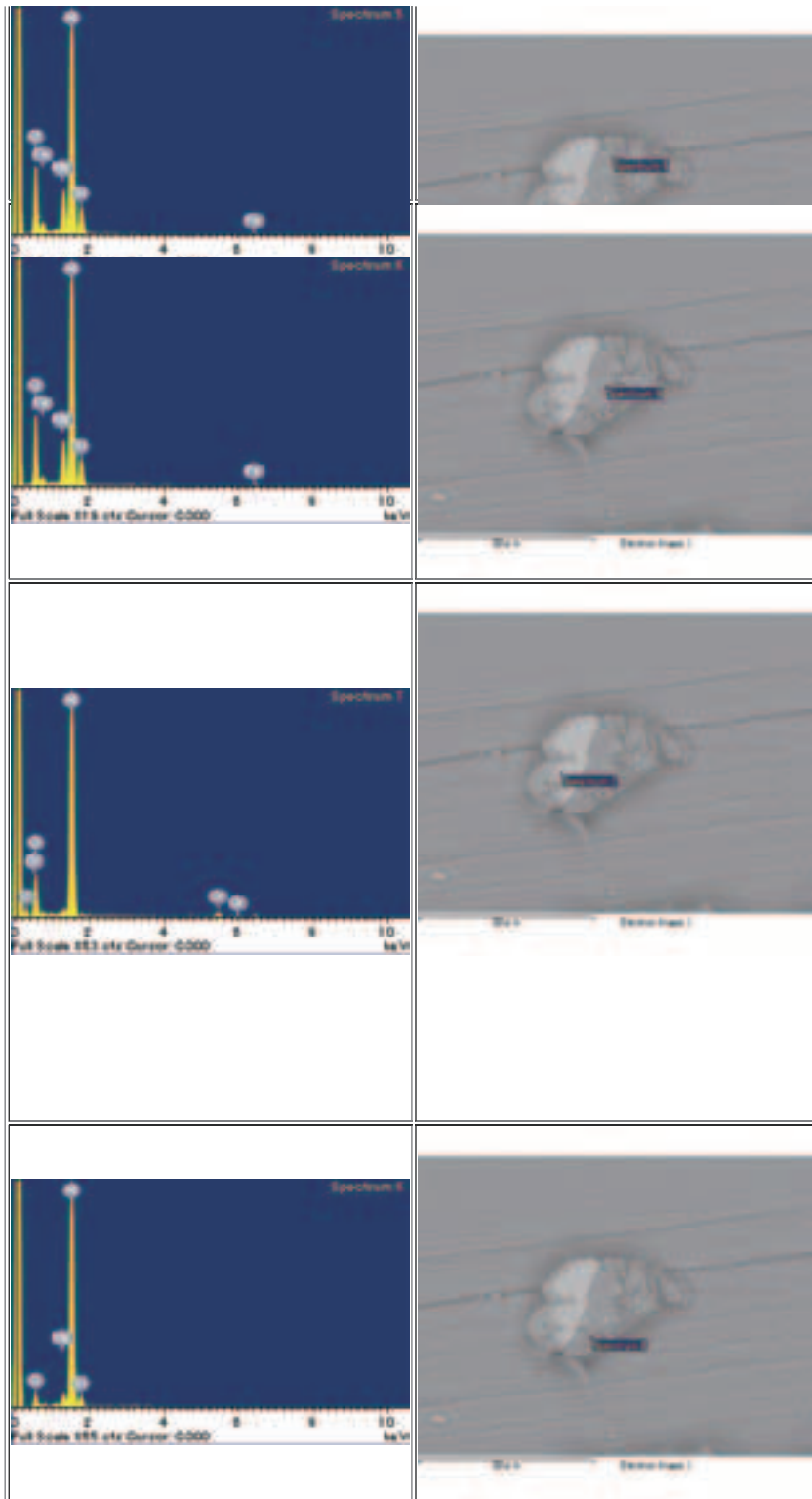
	
	
	
	
	
	



RB-CV-0091

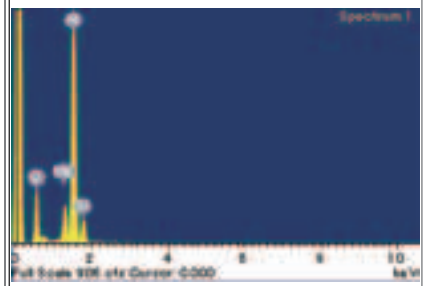

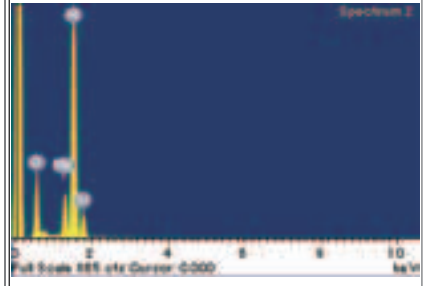

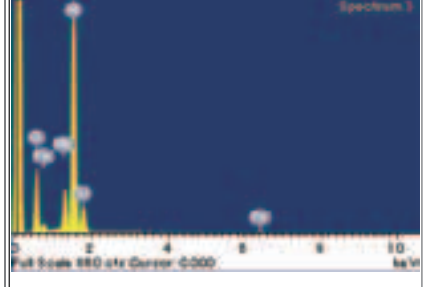

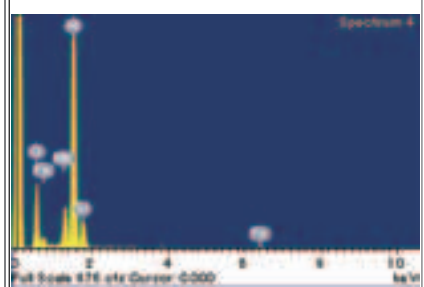



Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17b5	29.88 $\mu\text{m}$	RB-CVG0075.SG17b5	2	ol,chl	Curation(SEM)	-	-	-

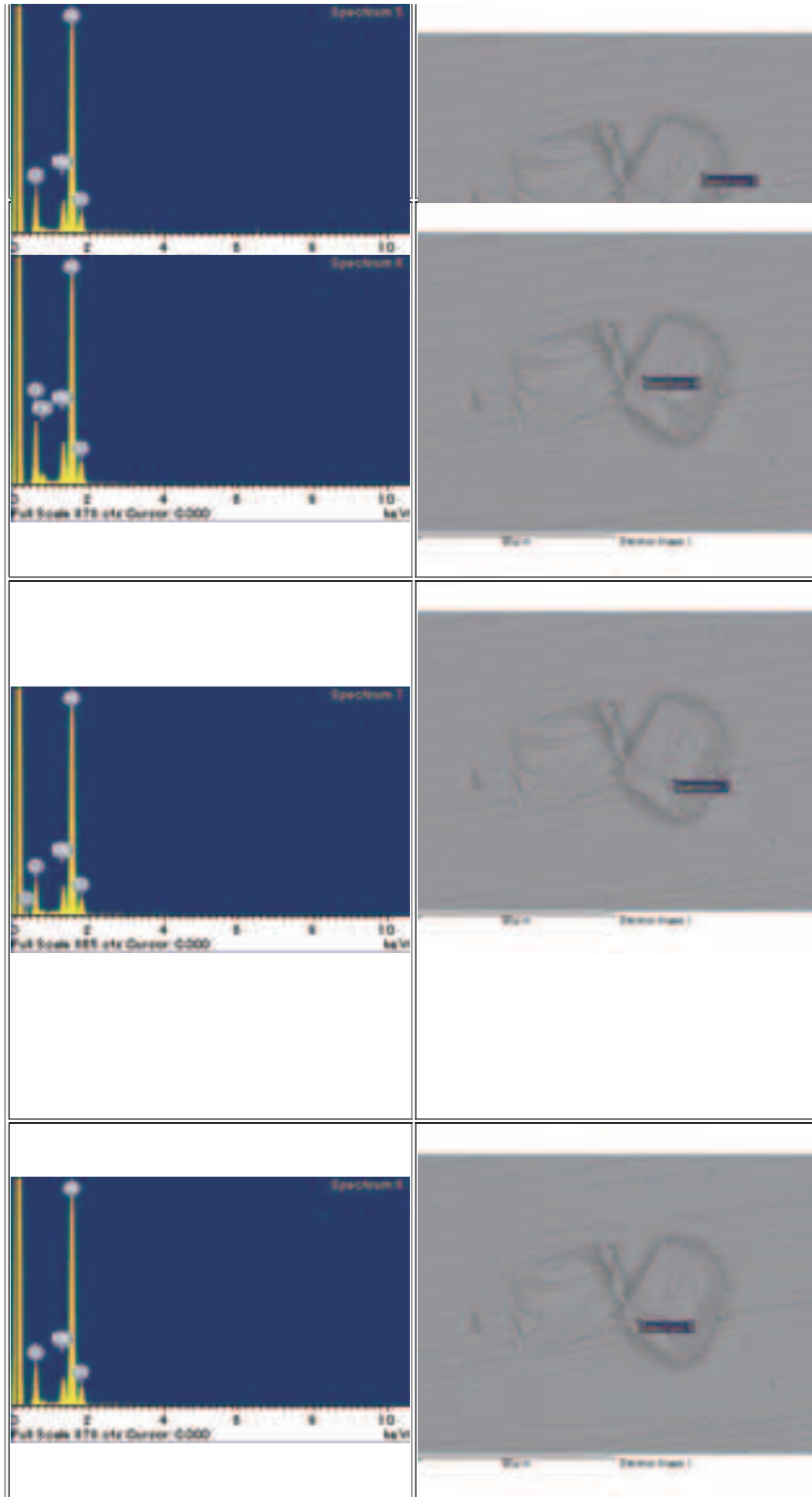
	
	
	
	
	



RB-CV-0092

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17c0	33.33 $\mu\text{m}$	RB-CVG0078,SG17c0	I	ol	Curation(SEM)	-	-	-

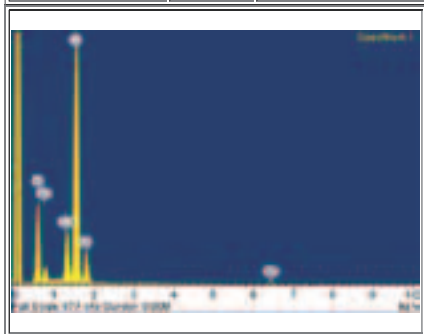
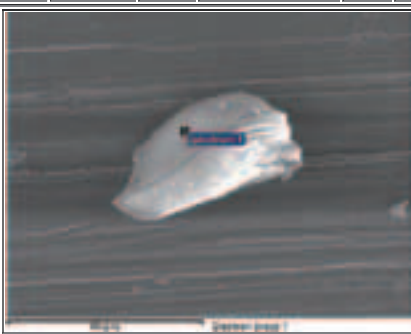
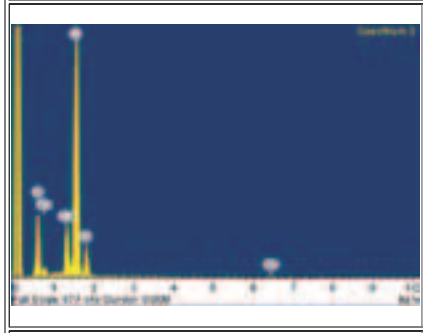
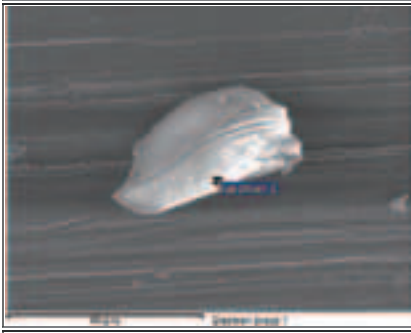
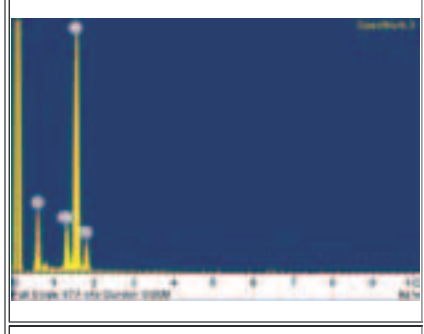
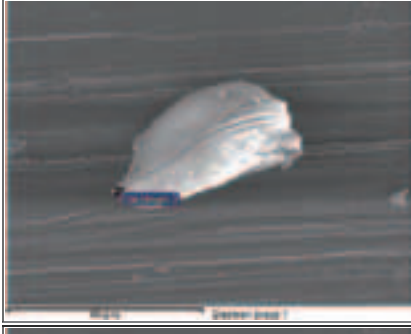
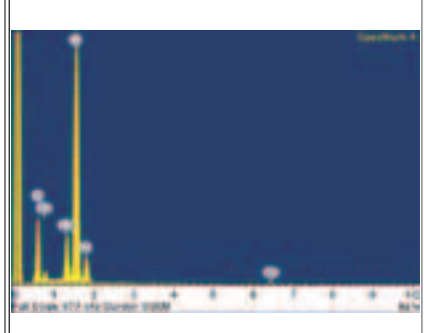
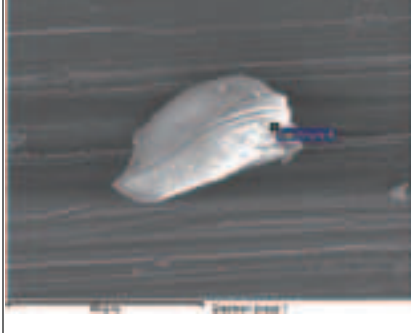




	
	
	
	
	

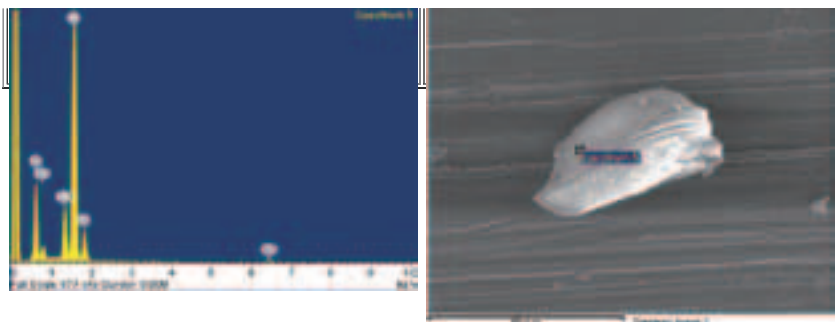




RB-CV-0093

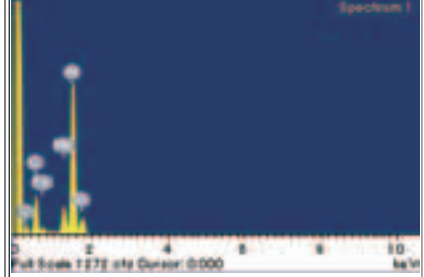
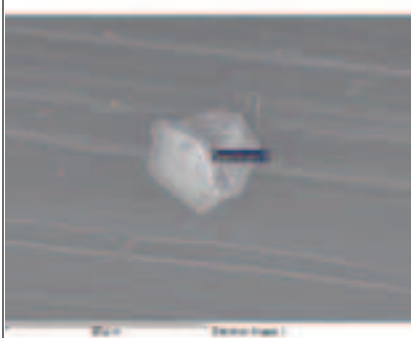
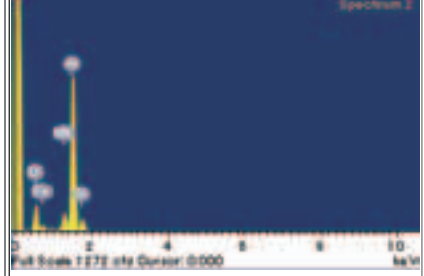
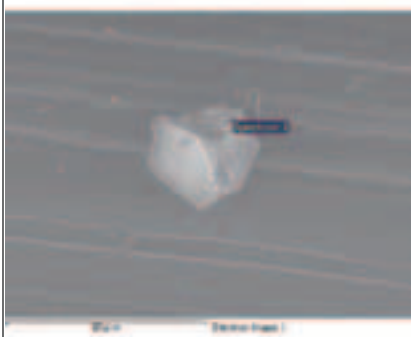
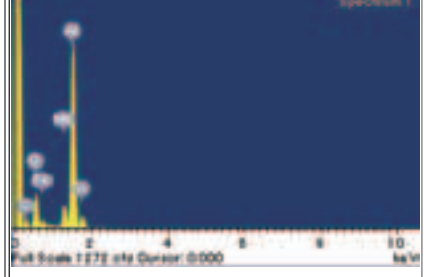

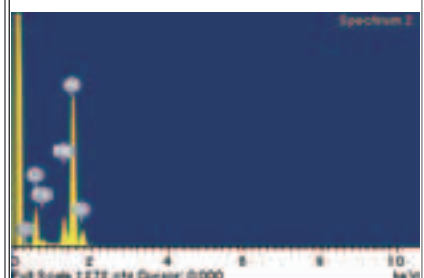



Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17c1	41.26 $\mu$ m	RB-CVG0087, SG17c1	I	ol	Curation(SEM)	-	-	-

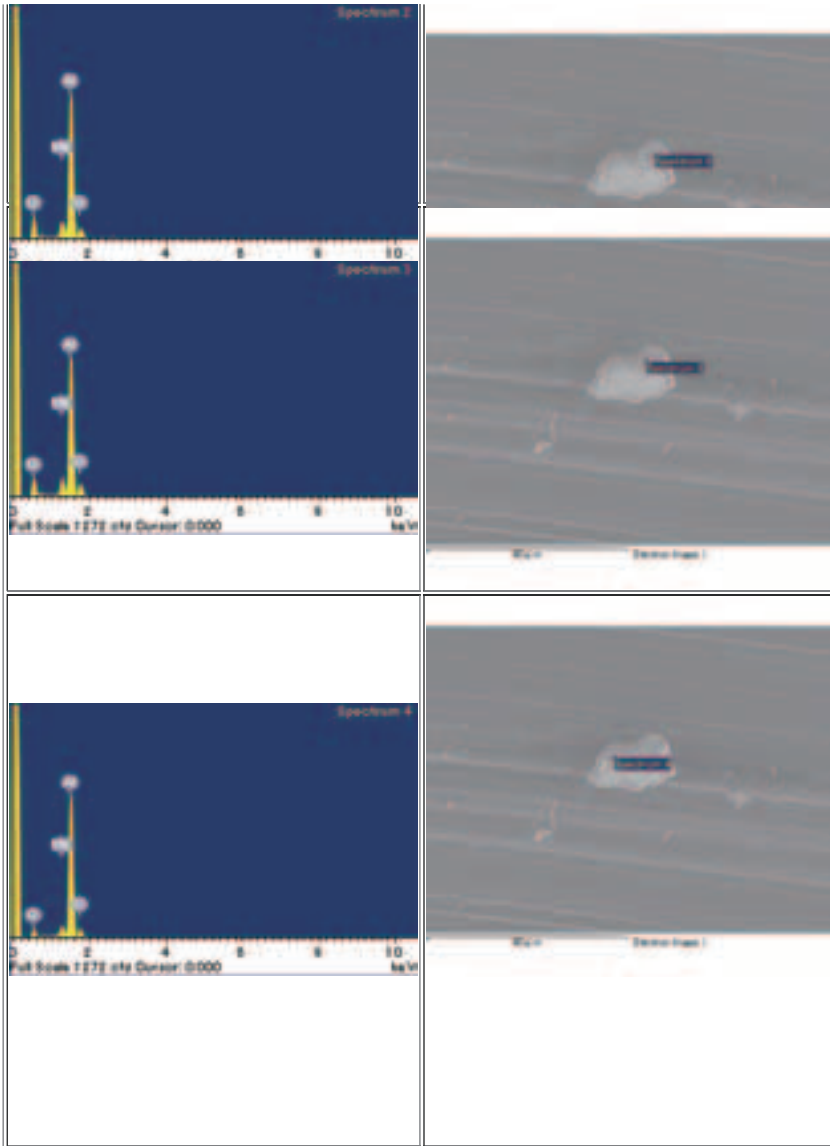
	
	
	
	
	
	



RB-CV-0094

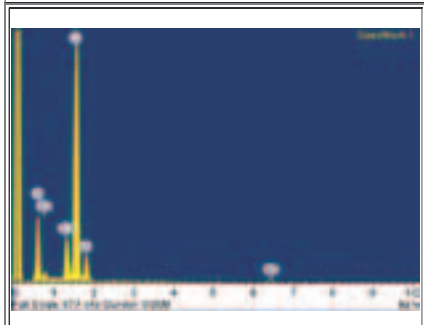
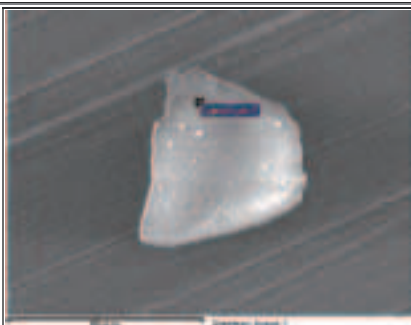
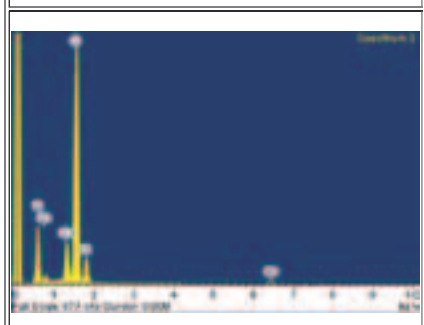
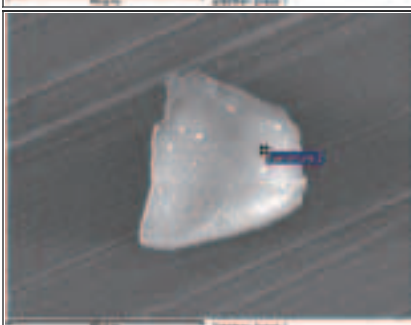
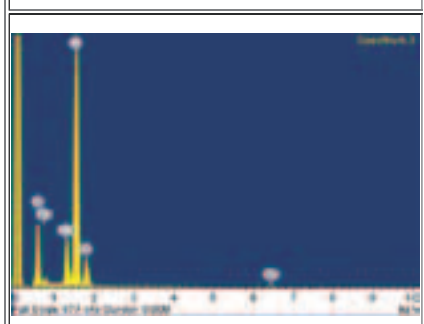

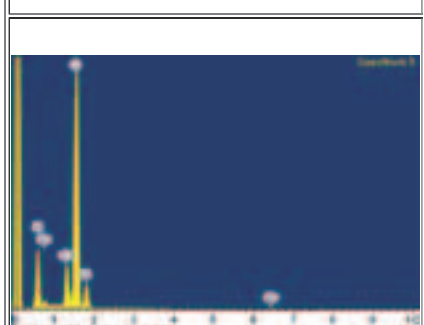

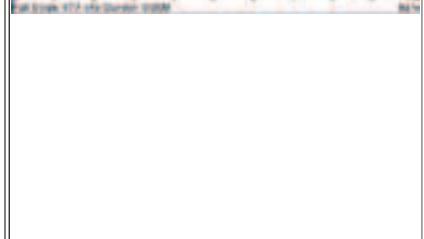
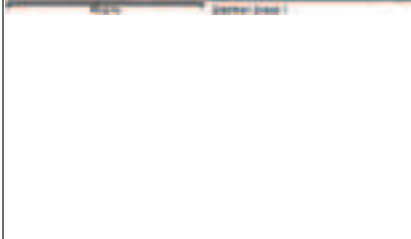
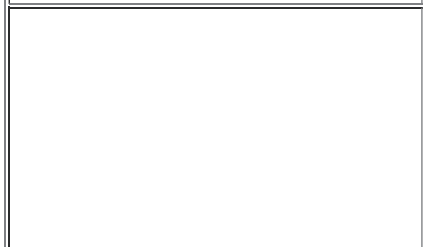
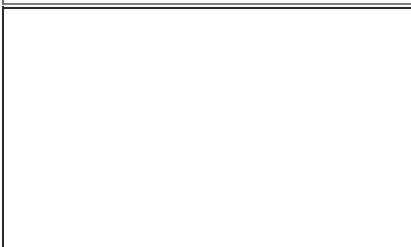
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17c2	17.96 $\mu\text{m}$	RB-CVG0063,SG17c2	1	ol	Curation(SEM)	-	-	-

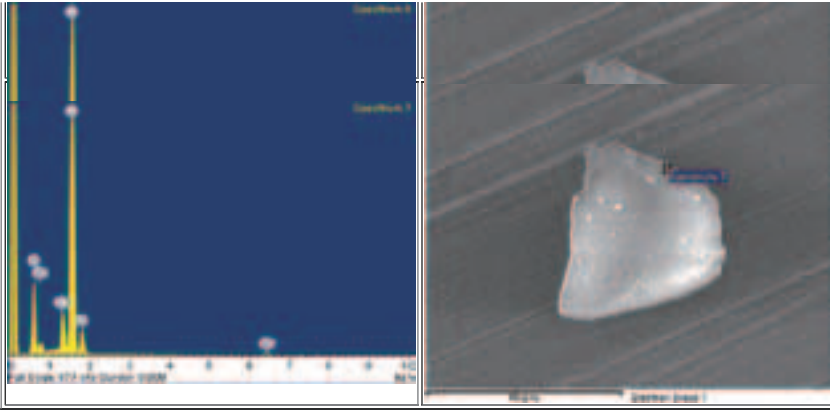
	
	
	
	
	



RB-CV-0095

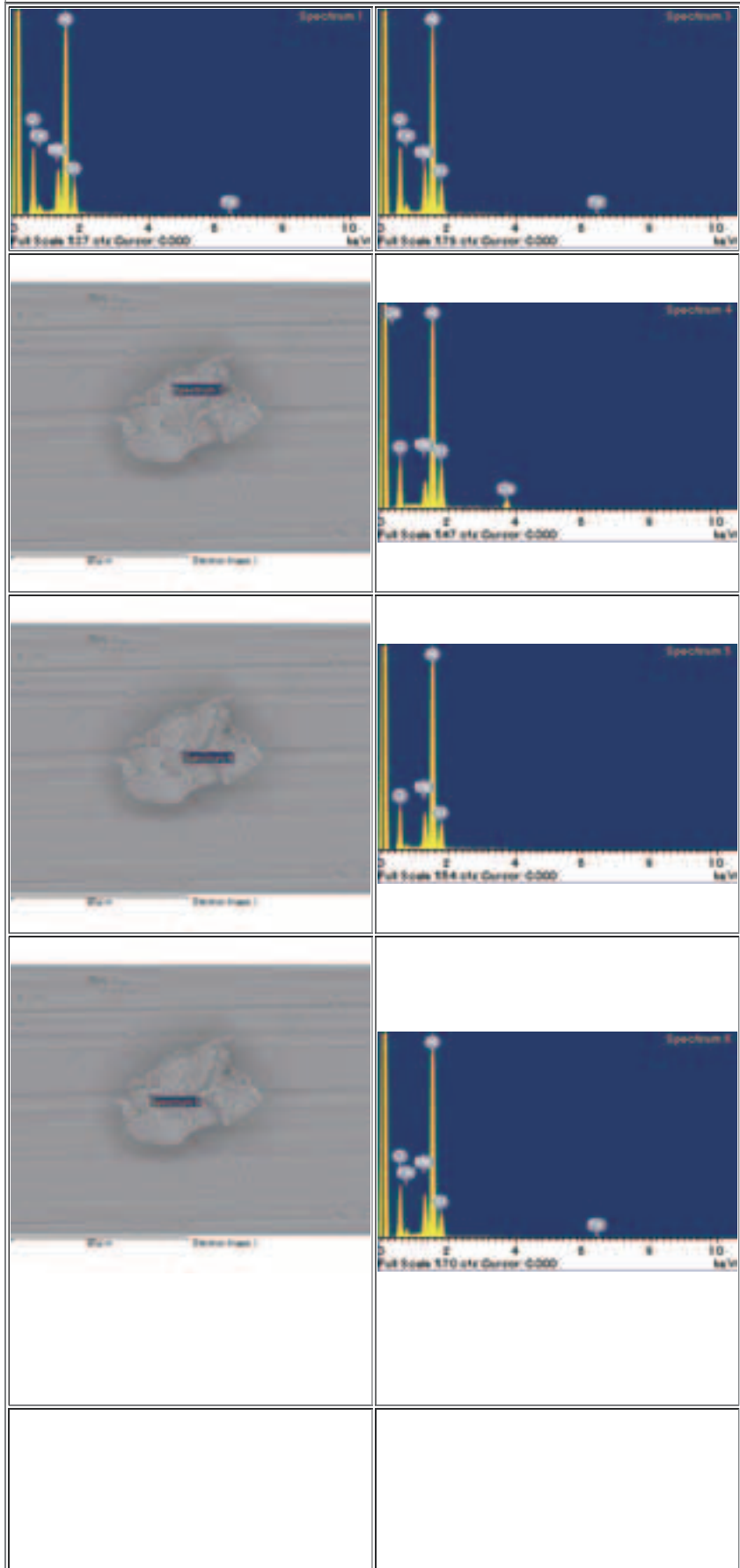
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17c3	41.31 $\mu\text{m}$	RB-CVG0134,SG17c3	I	ol	Curation(SEM)	-	-	-

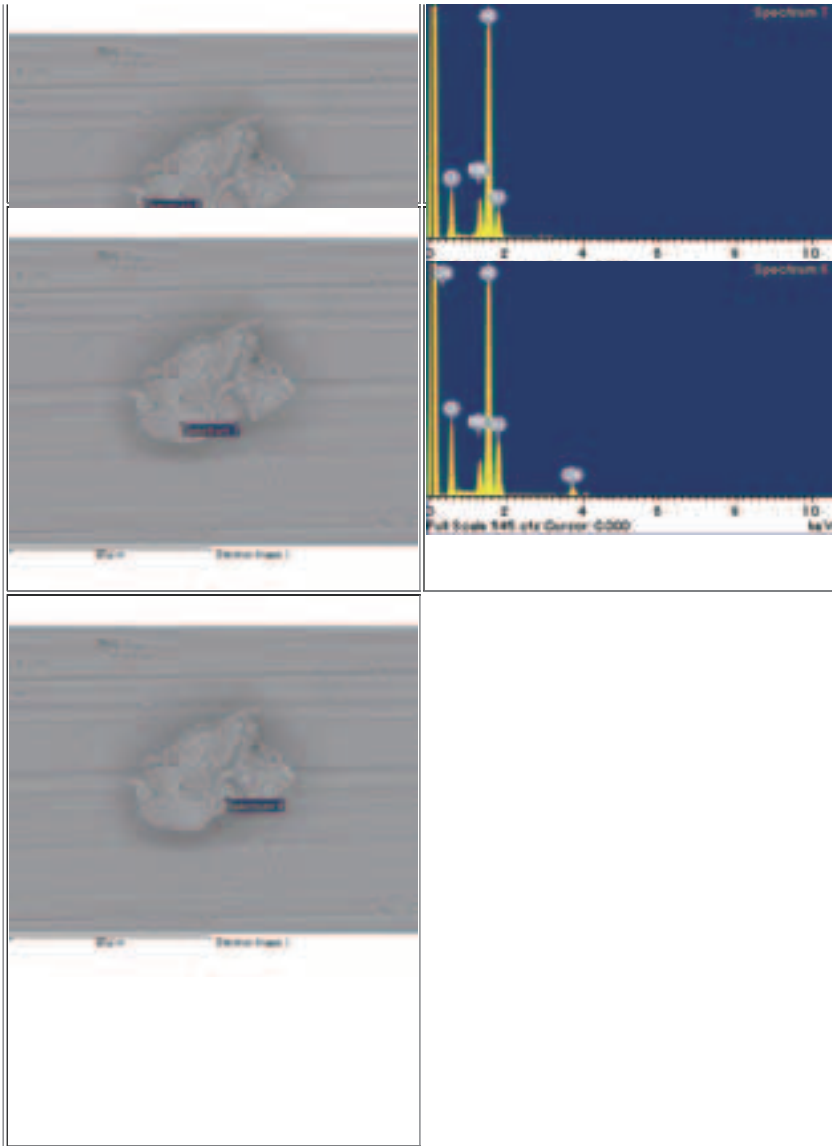
	
	
	
	
	
	



RB-CV-0096

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17c4	23.73 $\mu\text{m}$	RB-CVG0071,SG17c4	2	ol, hpx, FeS	Curation(SEM)	-	-	-

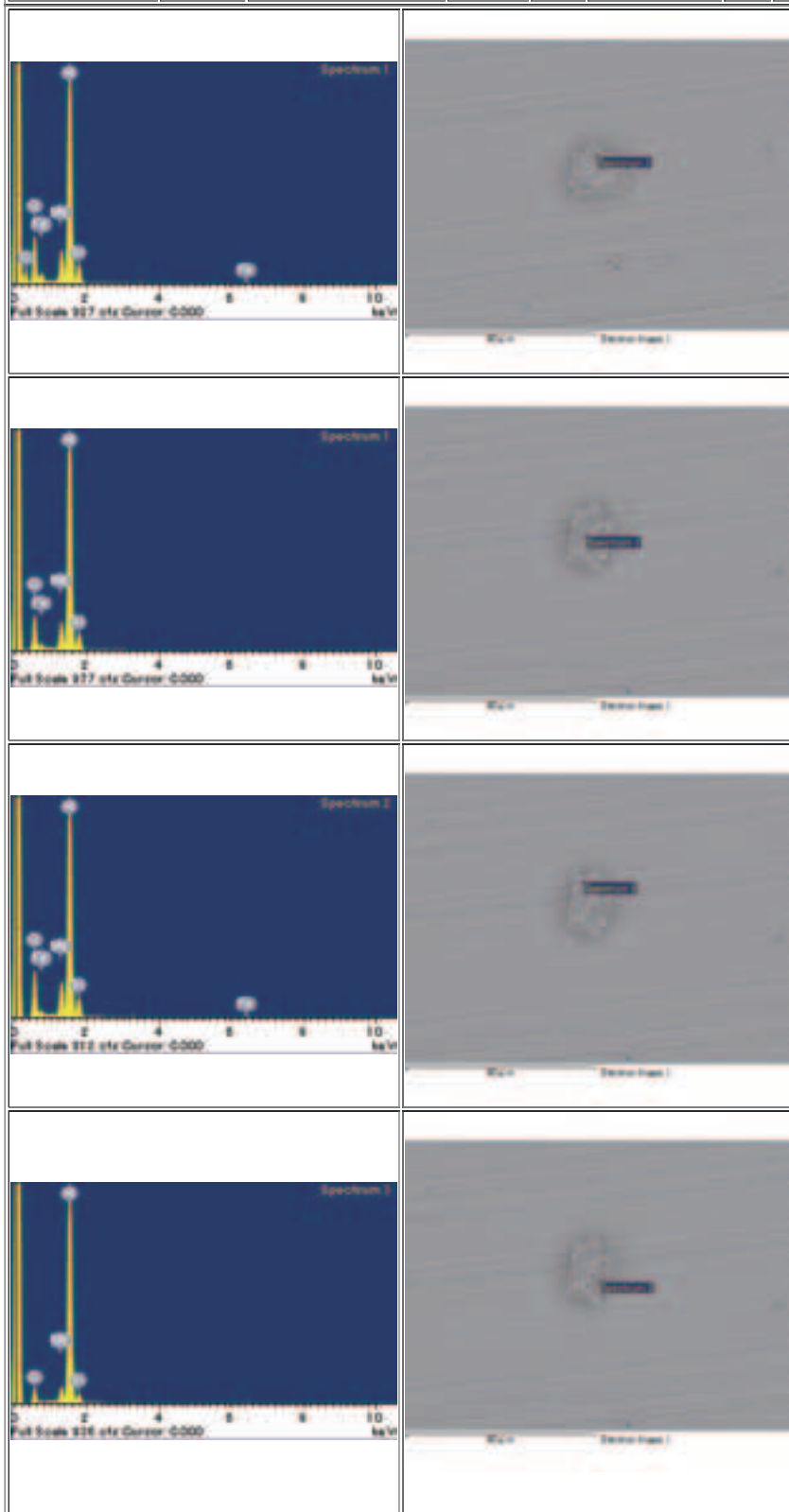






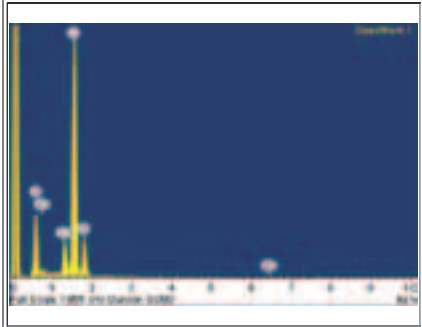
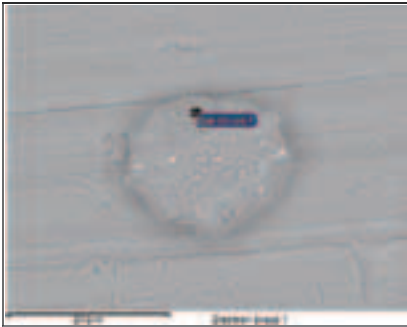
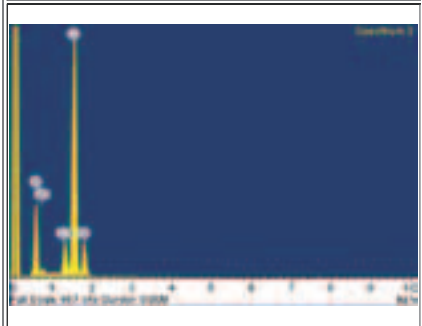

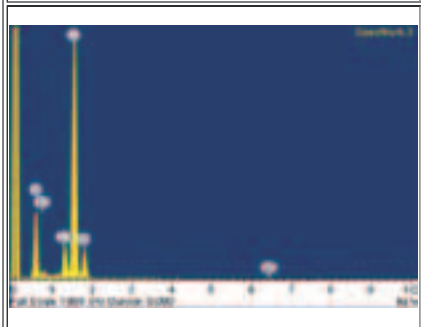
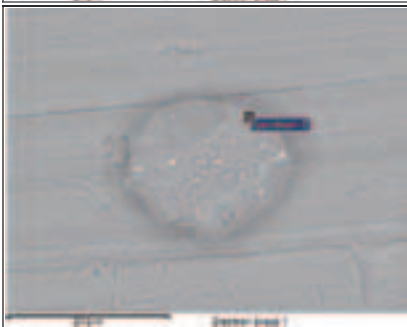
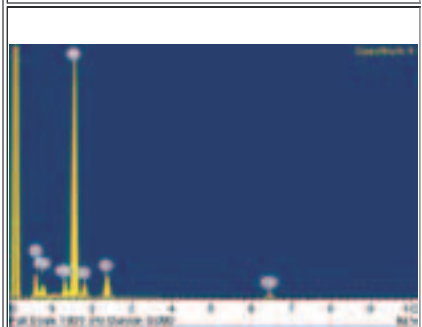
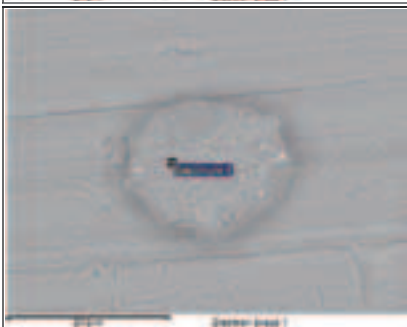
RB-CV-0097

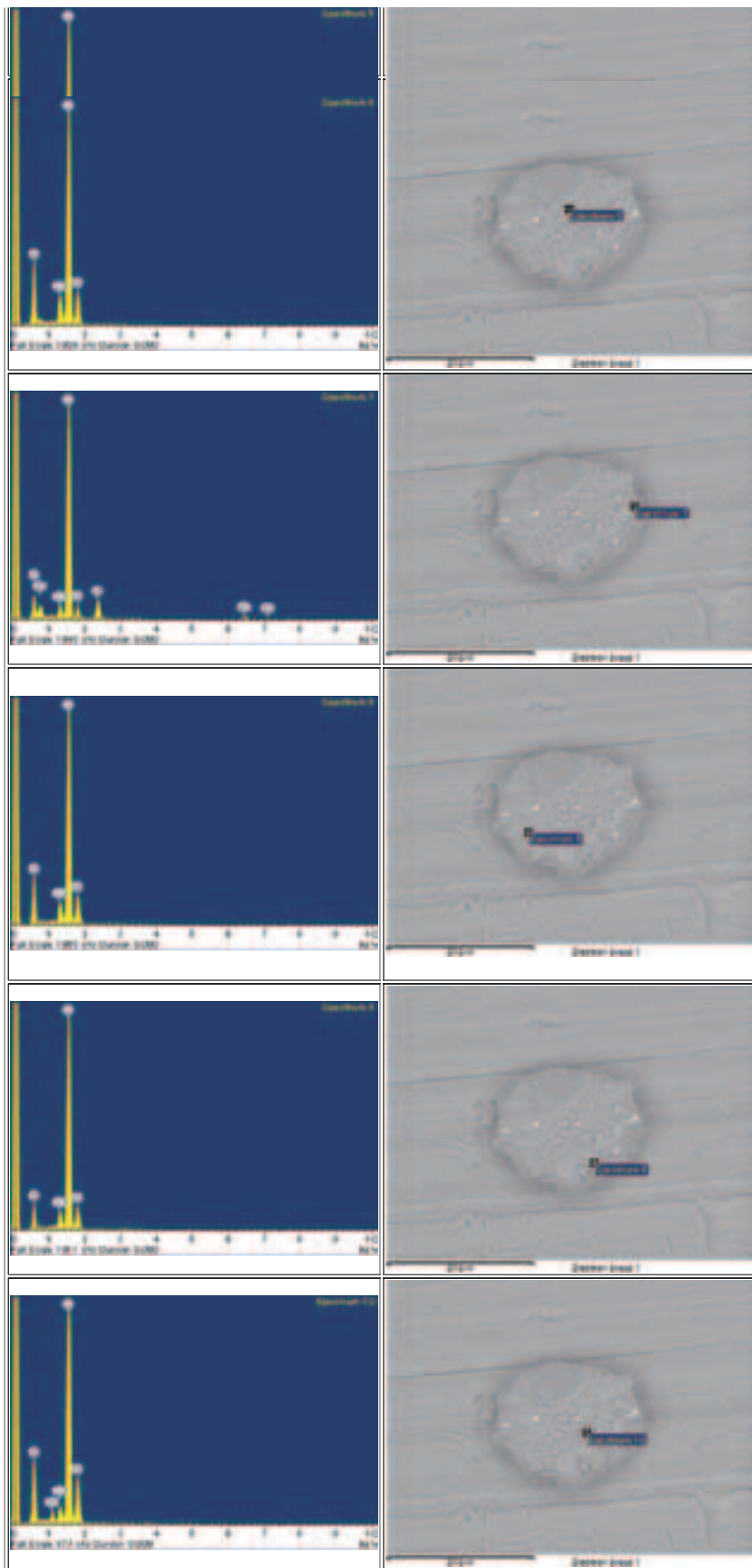
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17c5	19.74 $\mu\text{m}$	RB-CVG0073,SG17c5	I	ol	Curation(SEM)	-	-	-



RB-CV-0098

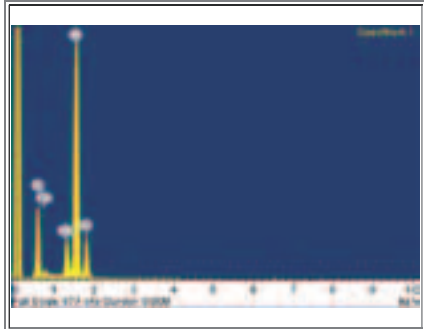
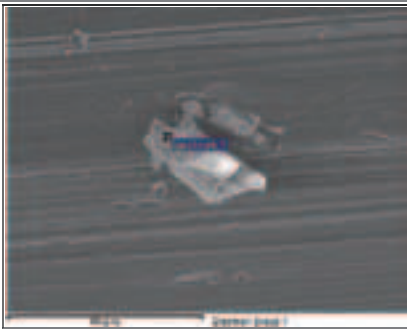
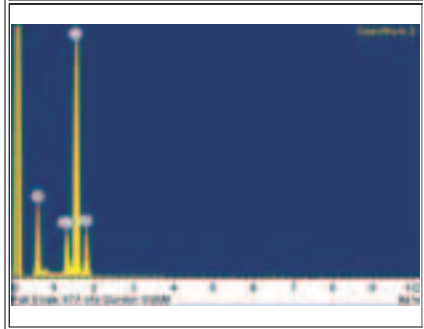
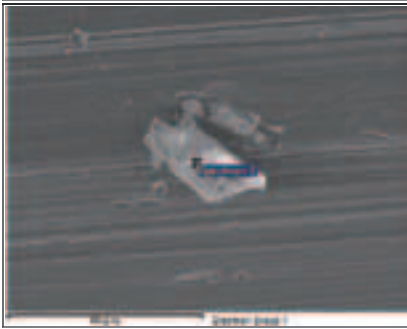
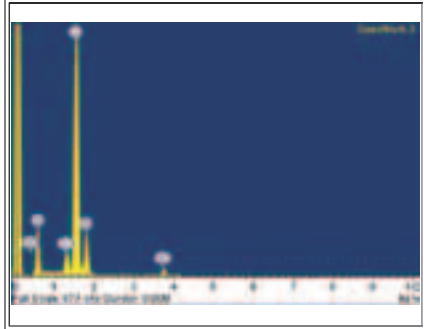
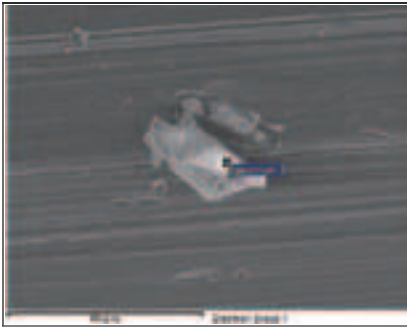
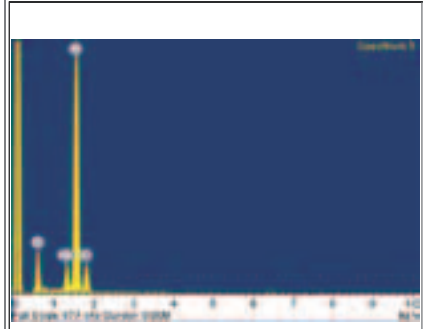
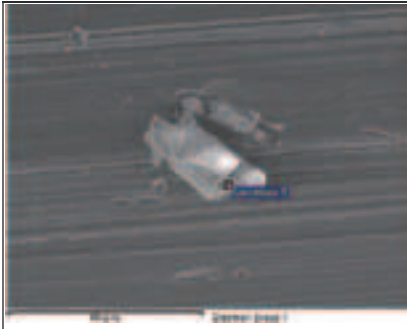




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17d4	21.14 $\mu\text{m}$	RB-CVG0082,SG17d4	2	lpx,ol,pl,FeS	Curation(SEM)	-	-	-

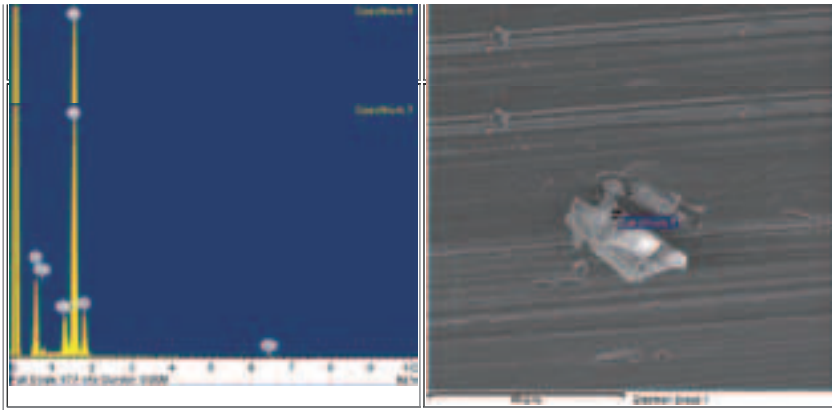
	
	
	
	



RB-CV-0099

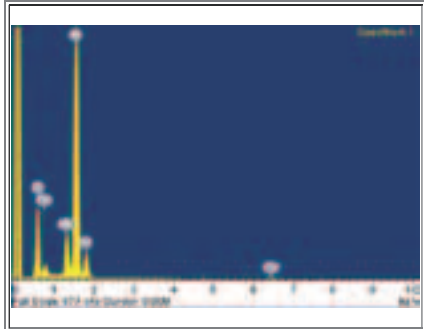
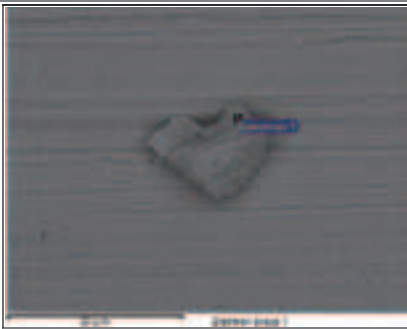
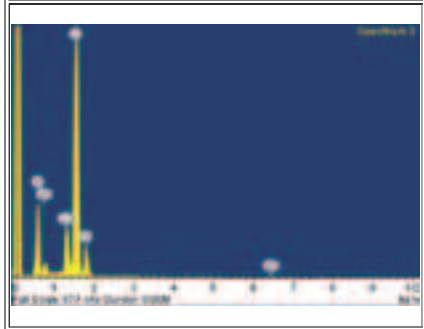
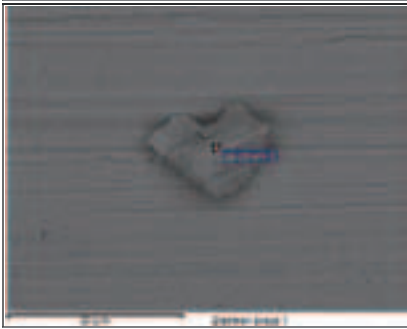
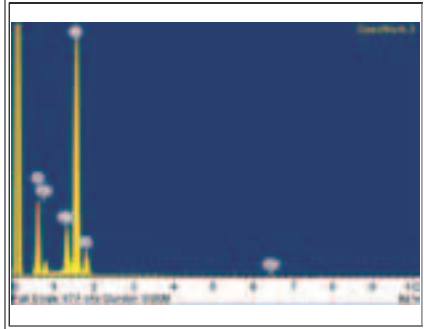
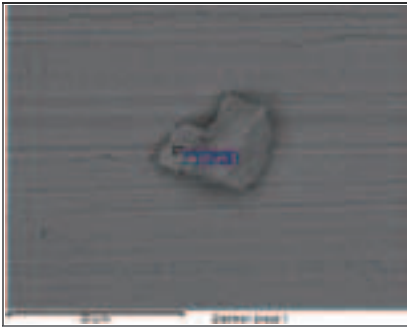
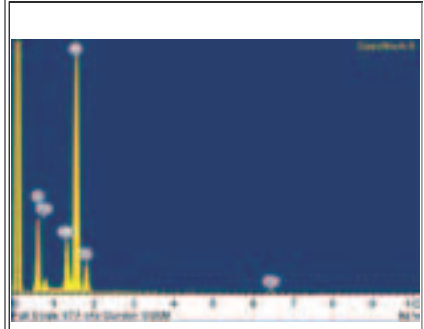
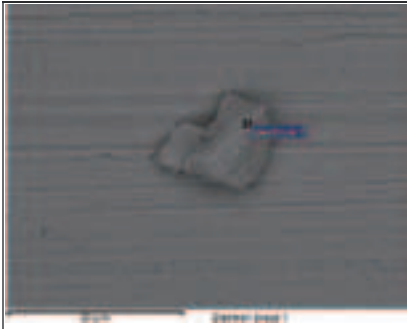




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17d5	26.38 $\mu\text{m}$	RB-CVG0083,SG17d5	1	lpx,hpx	Curation(SEM)	-	-	-

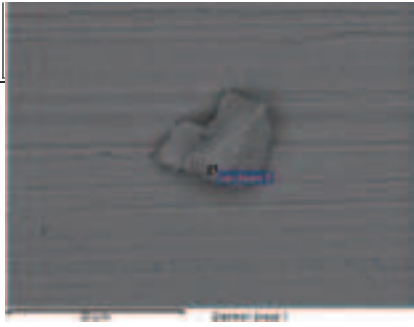
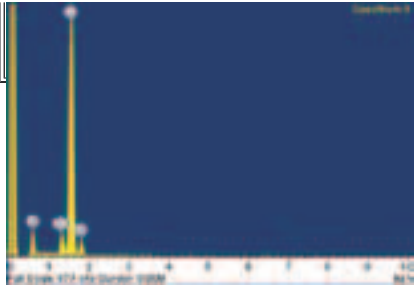
	
	
	
	
	
	



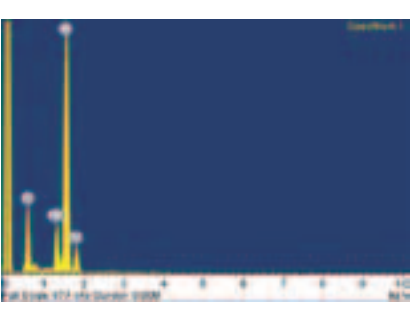

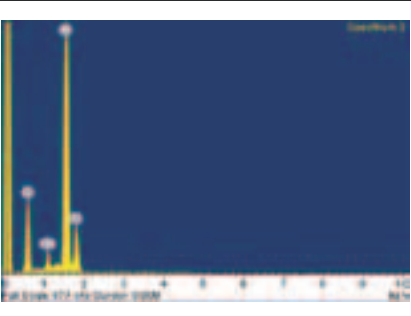

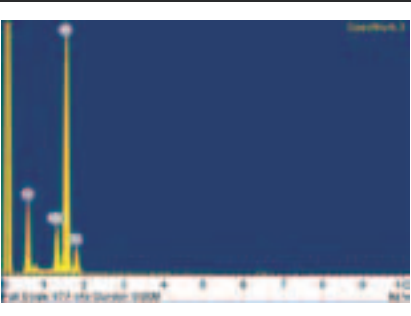

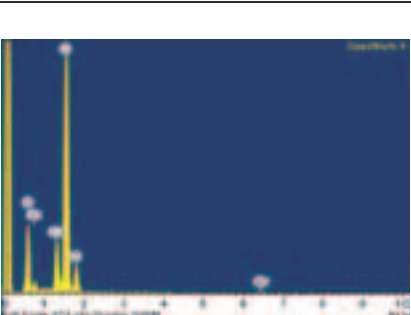

RB-CV-0100

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17e0	20.48 $\mu\text{m}$	RB-CVG0100,SG17e0	I	ol	Curation(SEM)	-	-	-

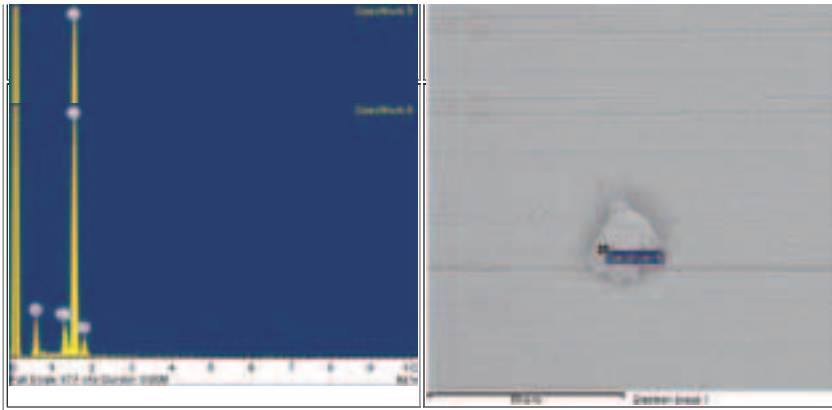
	
	
	
	
	
	



RB-CV-0101

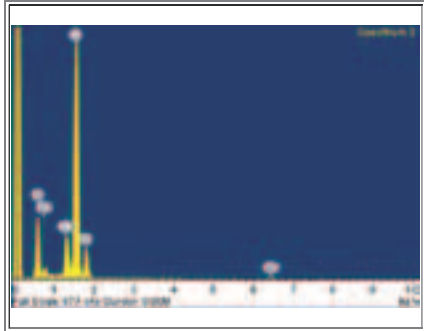

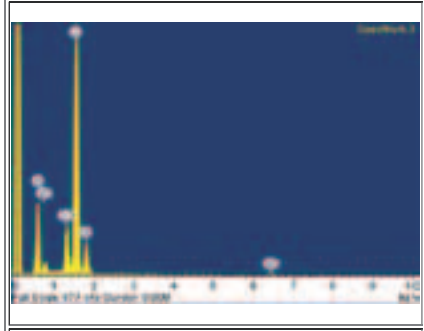

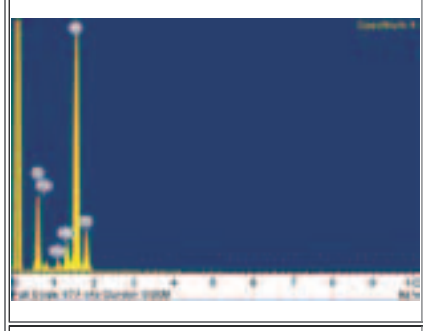

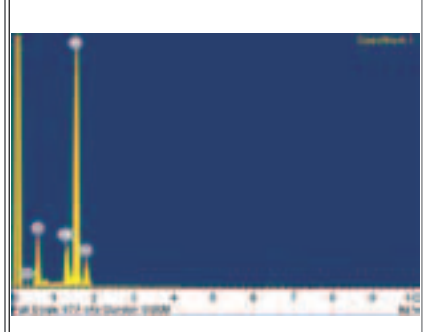
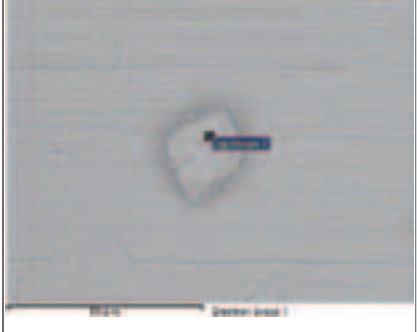
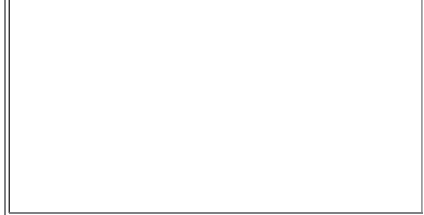
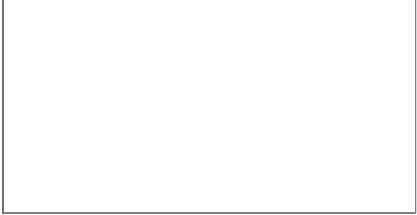


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17e1	21.4 μm	RB-CVG0096,SG17e1	2	ol,pl,FeNi	Curation(SEM)	-	-	-
								
								
								
								

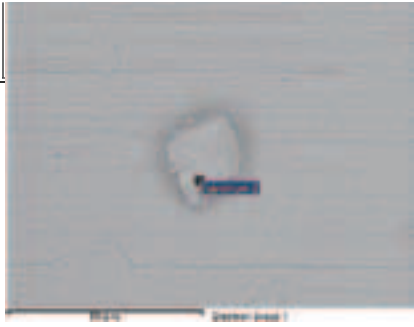
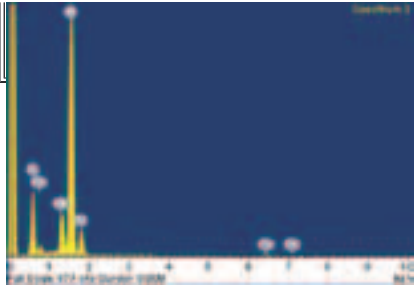




RB-CV-0102

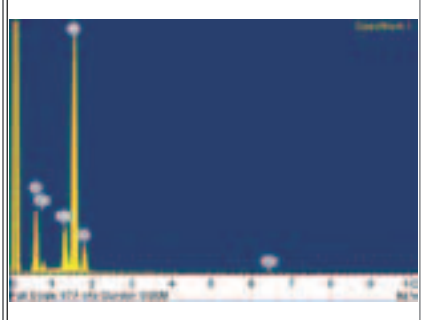
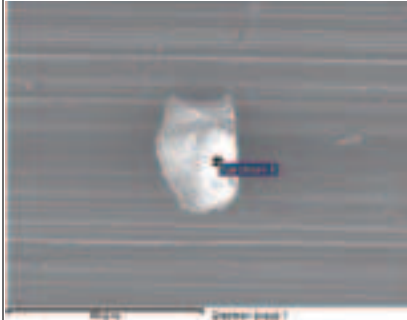
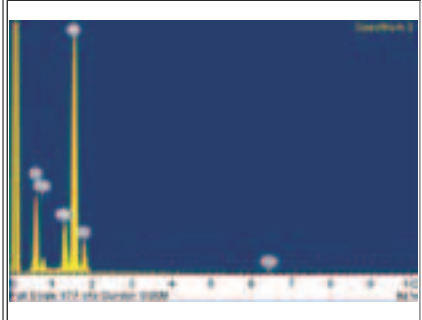

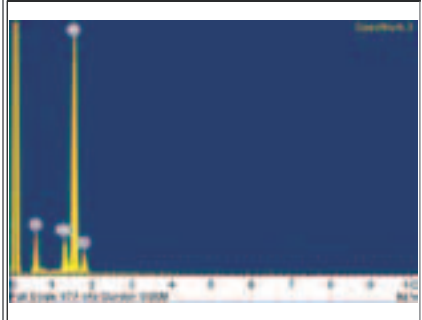

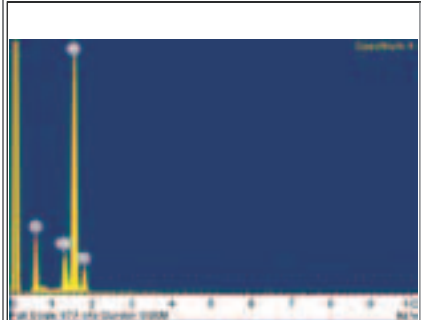
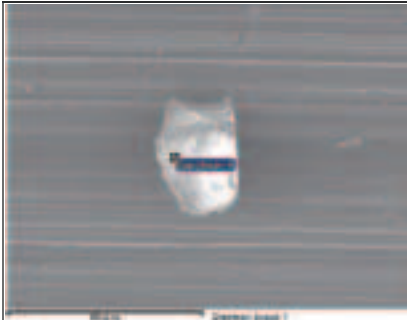
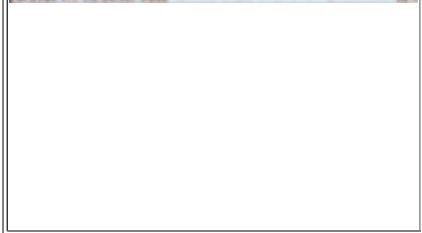
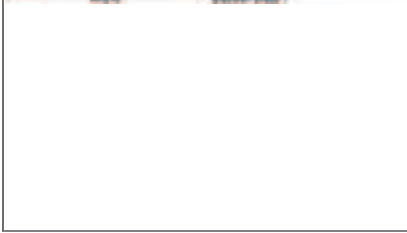


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17e2	26.28 $\mu\text{m}$	RB-CVG0094,SG17e2	1	ol.pl	Curation(SEM)	-	-	-

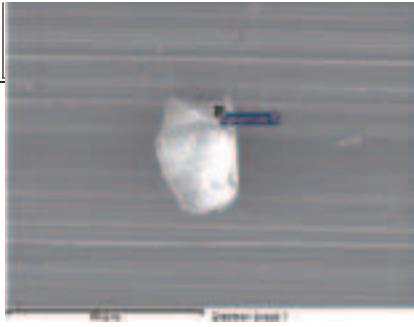
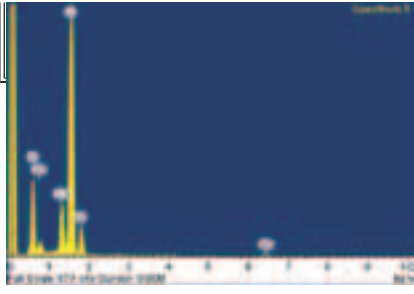
	
	
	
	
	
	



RB-CV-0103

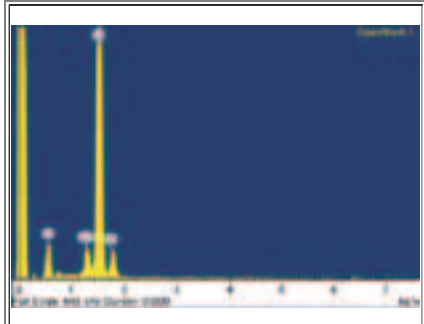

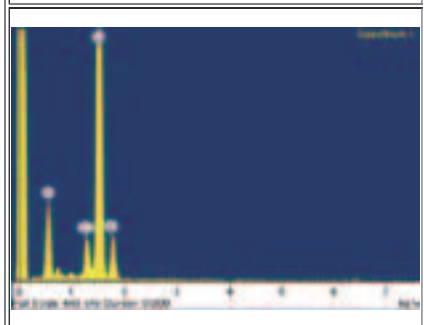

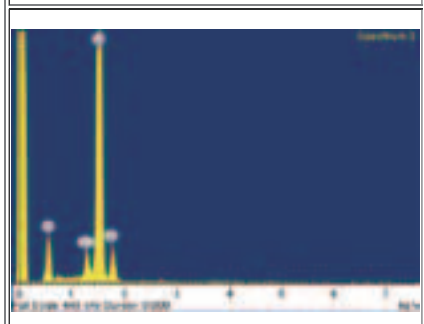

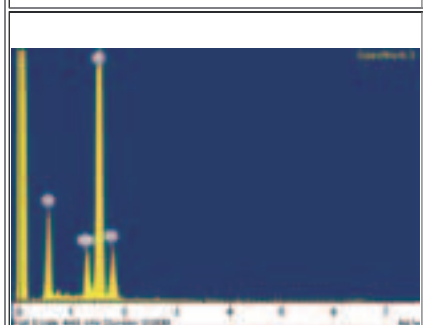

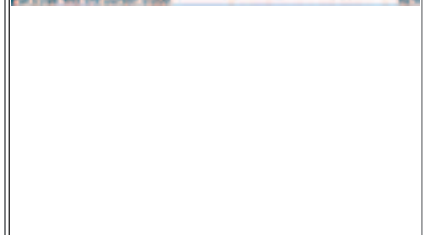

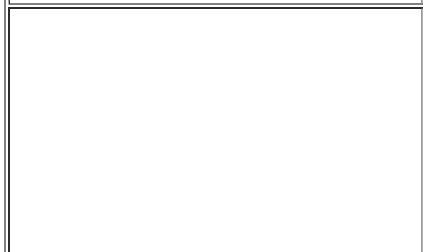
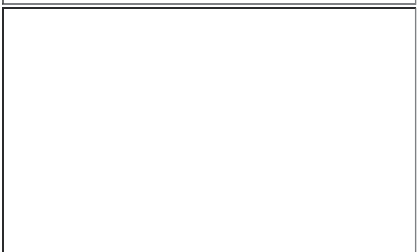
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17e3	25.22 μm	RB-CVG0099,SG17e3	I	ol	Curation(SEM)	-	-	-

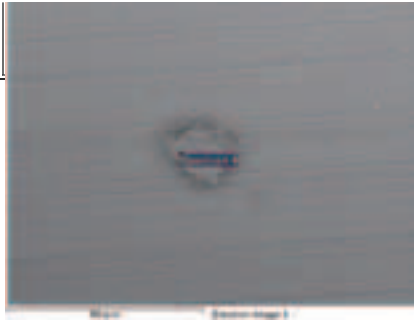
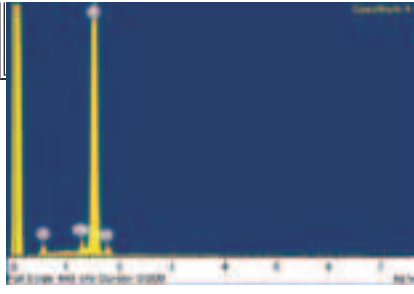
	
	
	
	
	
	



RB-CV-0104

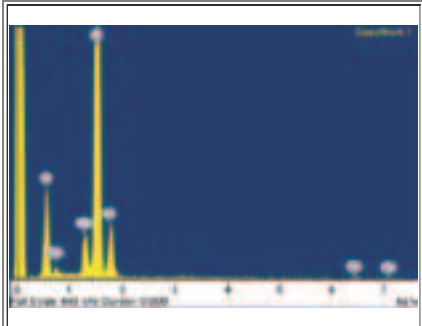

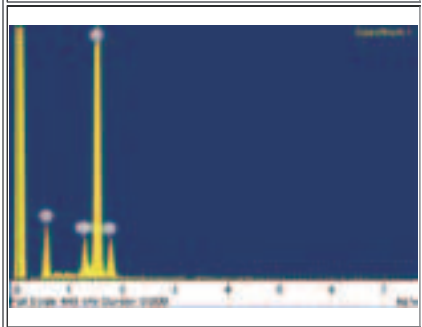

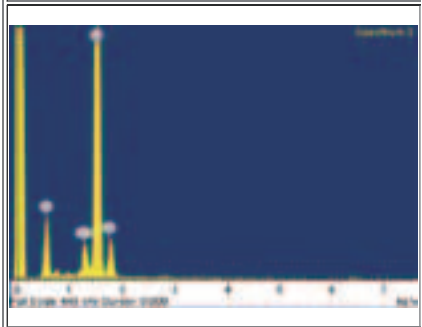

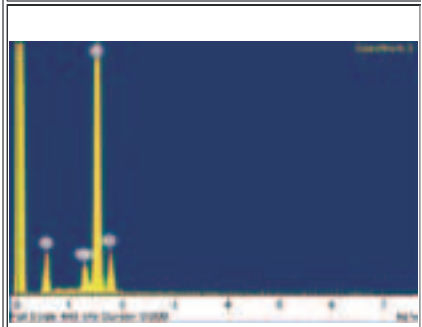



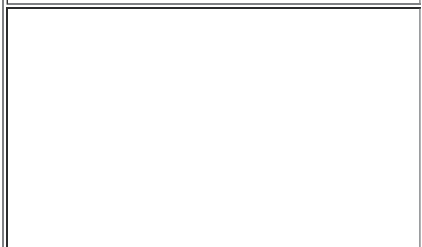
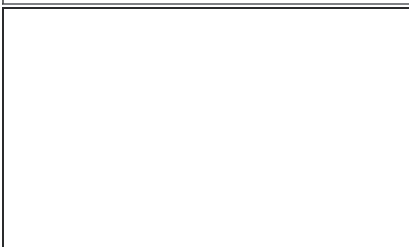
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17e5	21.99 $\mu\text{m}$	RB-CVG0585,SG17e5	I	lpx,ol	Curation(SEM)	-	-	-

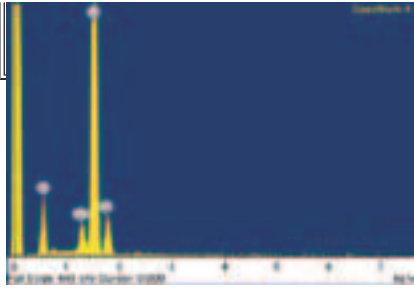


RB-CV-0105

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17f0	18.90 $\mu\text{m}$	RB-CVG0587,SG17f0	1	lpx	Curation(SEM)	-	-	-

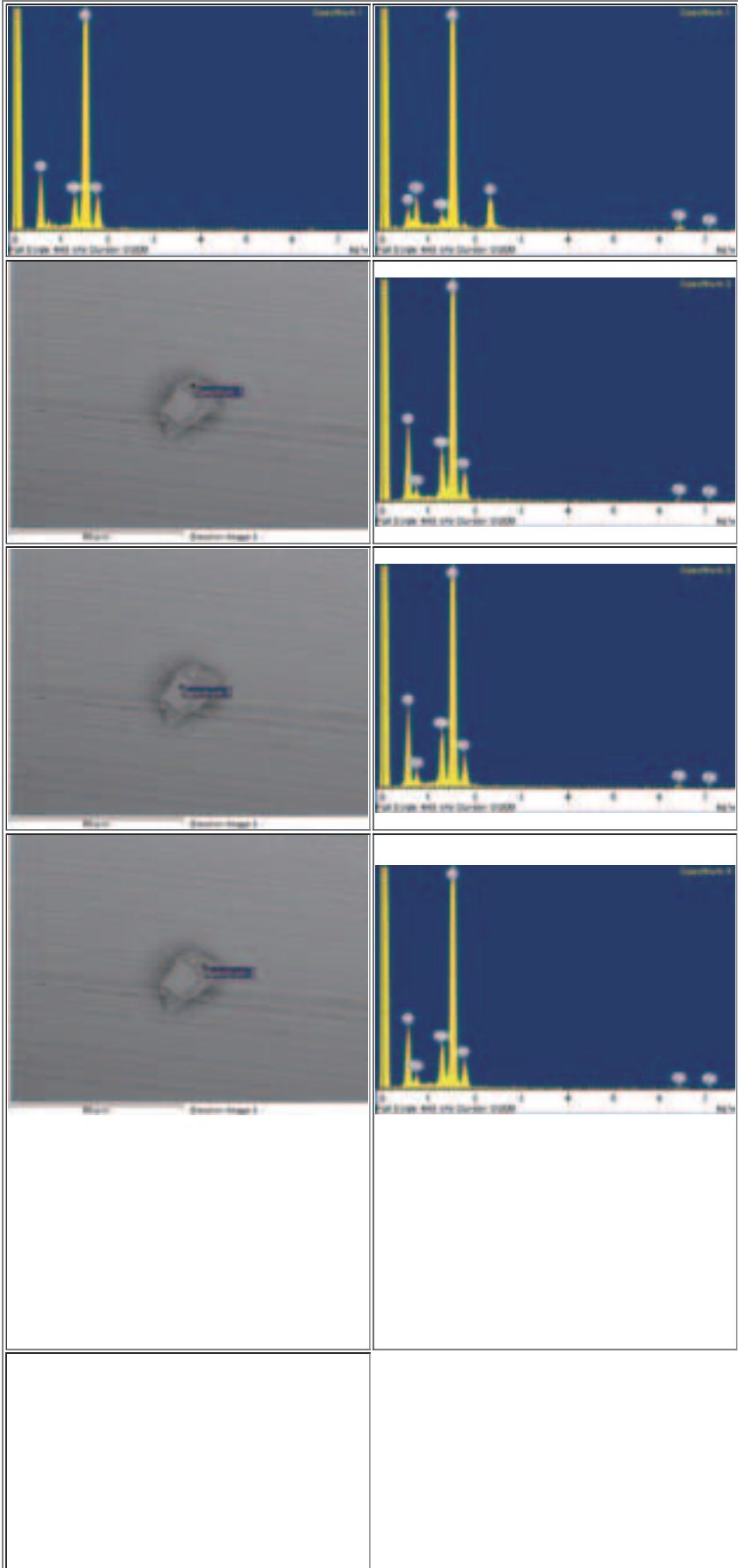
	
	
	
	
	
	





RB-CV-0106

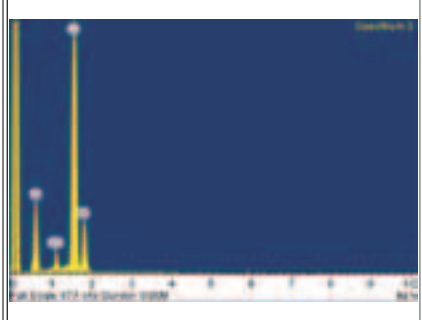

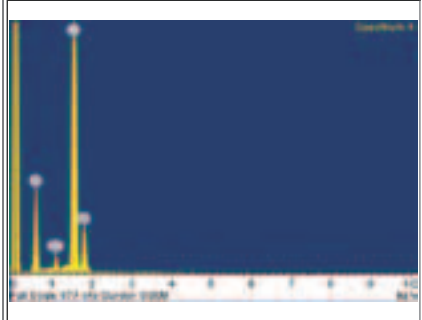

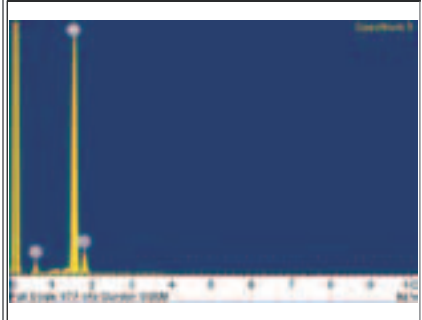

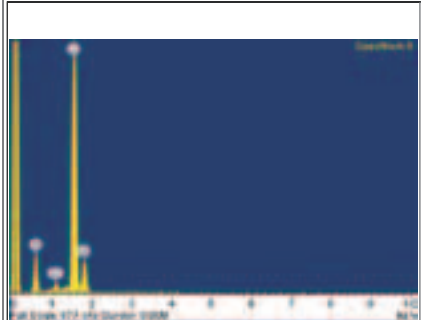

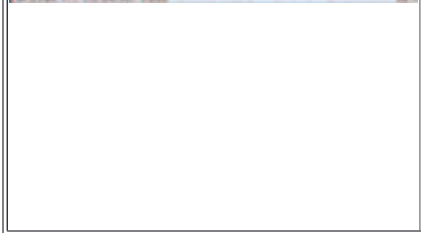
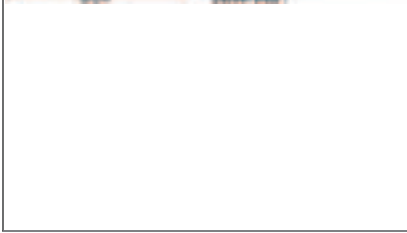


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17f1	26.01 $\mu\text{m}$	RB-CVG0589,SG17f1	2	ol,FeS	Curation(SEM)	-	-	-

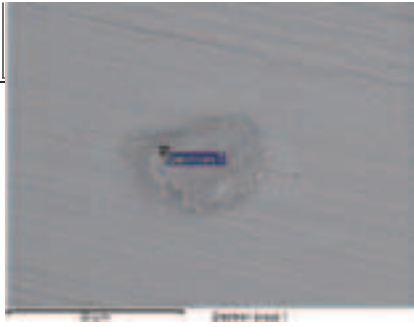
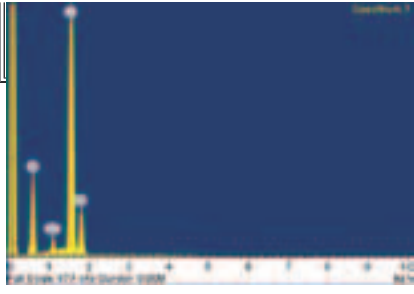




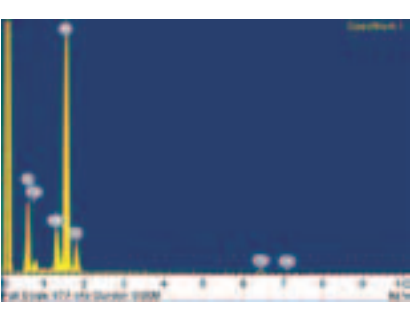

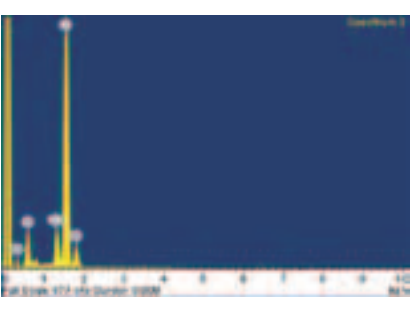

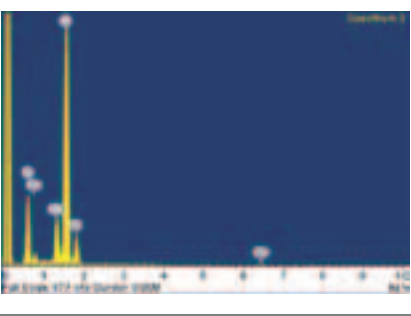

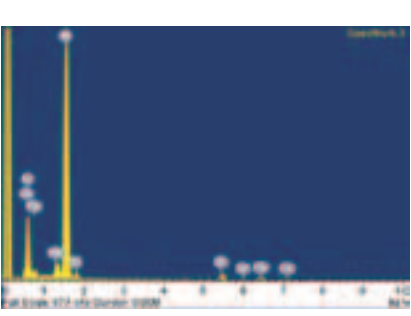

RB-CV-0107

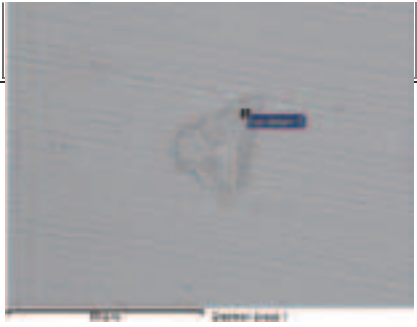
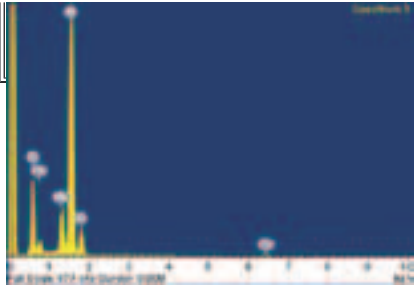
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17f2	24.17 $\mu\text{m}$	RB-CVG0122,SG17f2	1	pl	Curation(SEM)	-	-	-



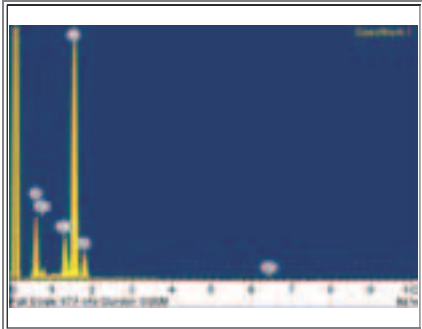

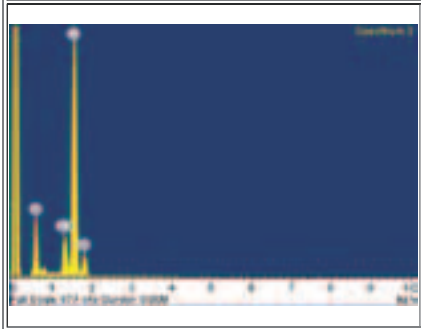

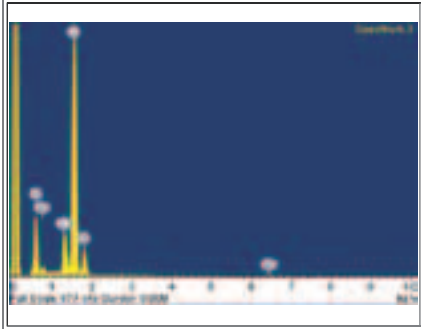

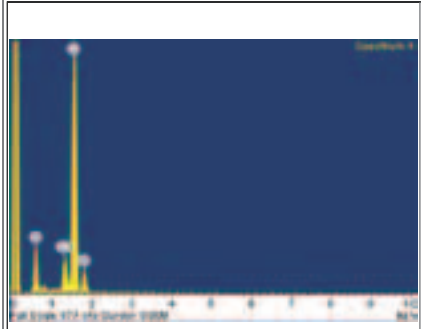





RB-CV-0108

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17f3	26.07 $\mu\text{m}$	RB-CVG0123,SG17f3	2	ol,FeCr	Curation(SEM)	-	-	-
								
								
								
								

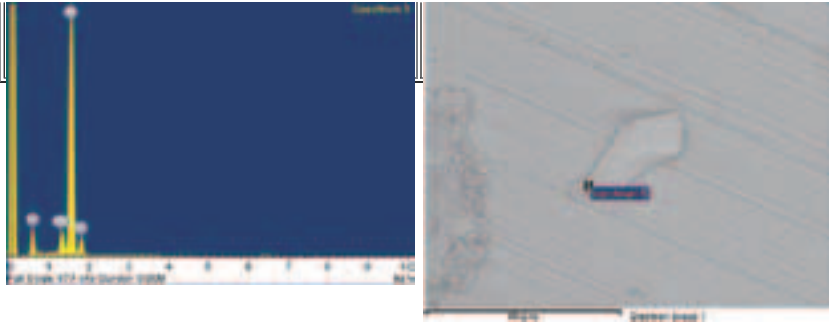


RB-CV-0109

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17f4	28.42 μm	RB-CVG0132,SG17f4	1	ol	Curation(SEM)	-	-	-

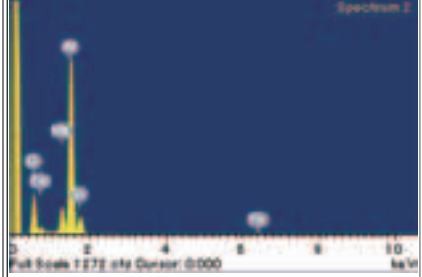
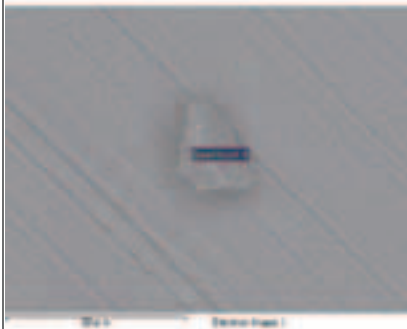
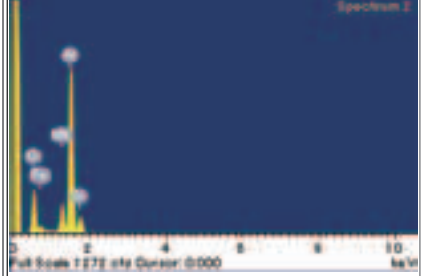

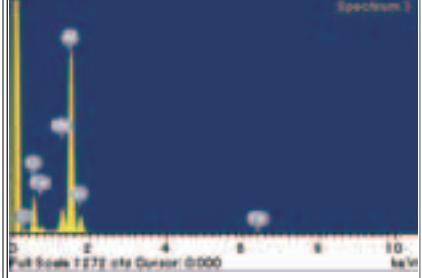

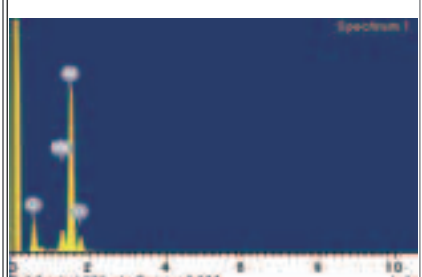



	
	
	
	
	
	

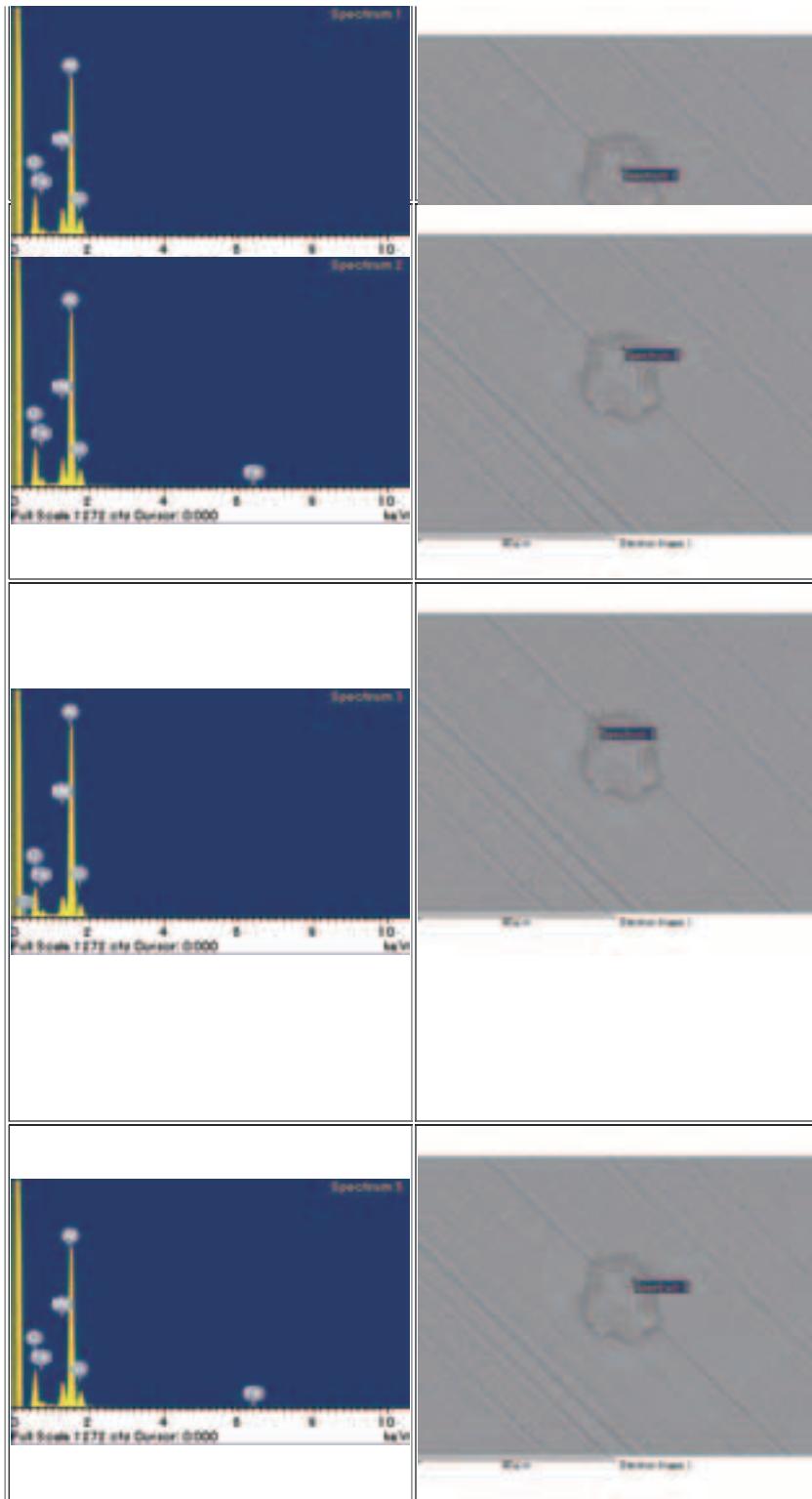




RB-CV-0110

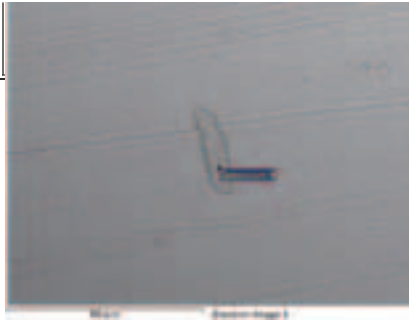
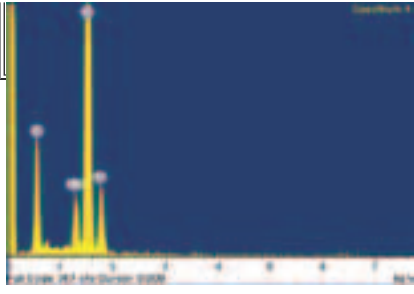
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG17f5	18.72 $\mu\text{m}$	RB-CVG0056,SG17f5	1	ol	Curation(SEM)	-	-	-



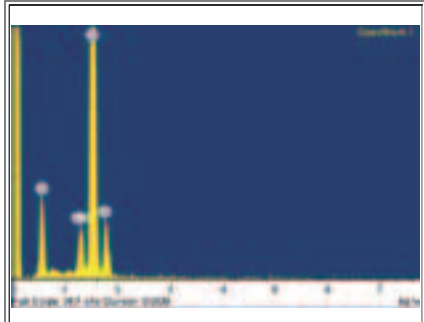

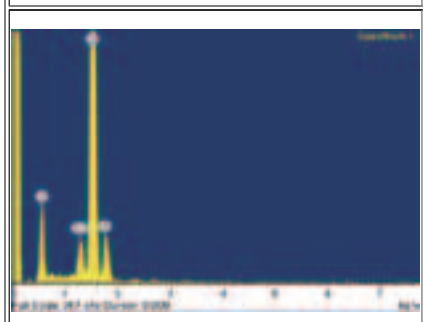

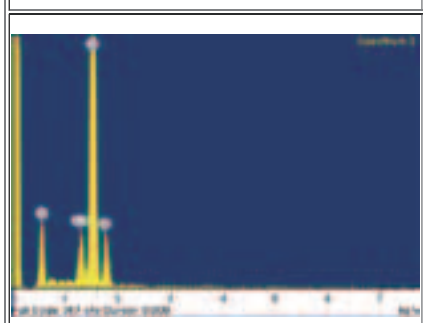

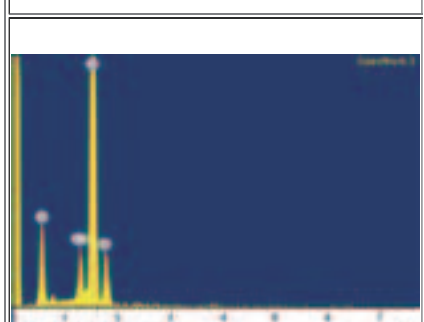

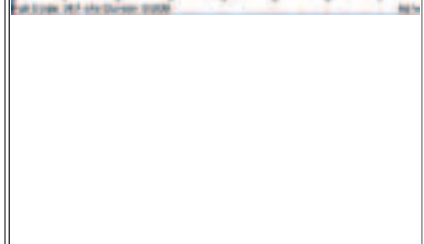

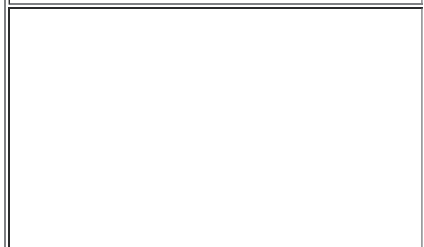
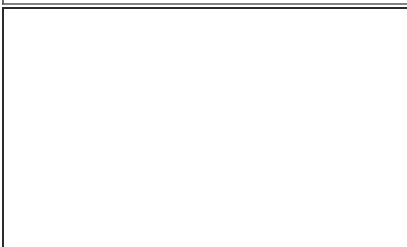
RB-CV-0111

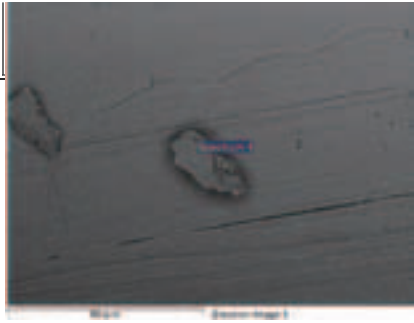
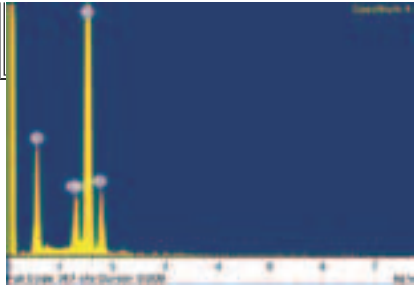
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18a1	29.12 $\mu\text{m}$	RB-CVG0692,SG18a1	I	lpx, hpx	Curation(SEM)	-	-	-

RB-CV-0112

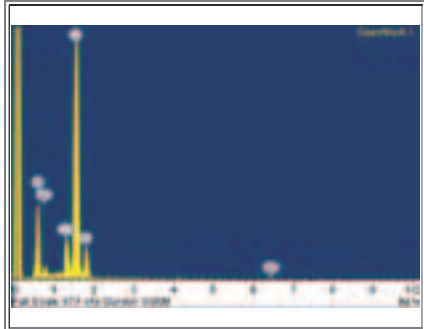
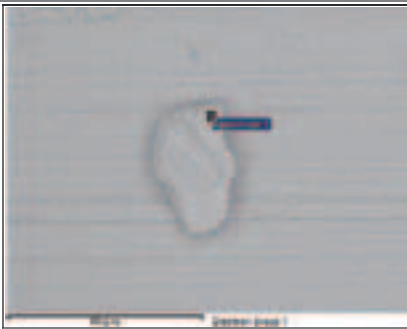
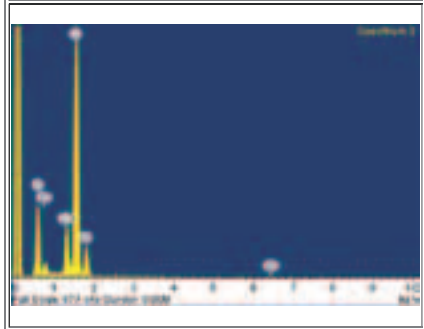

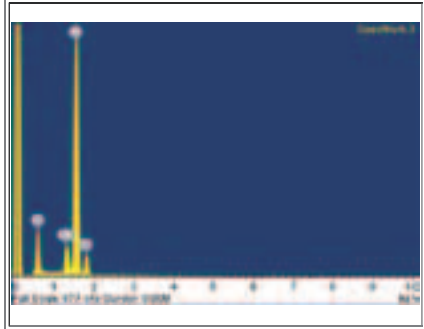
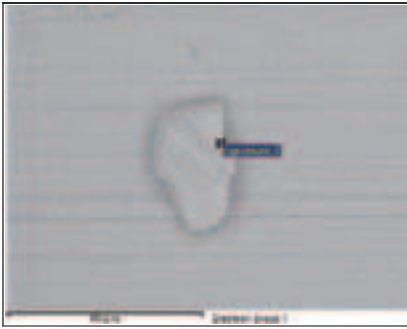
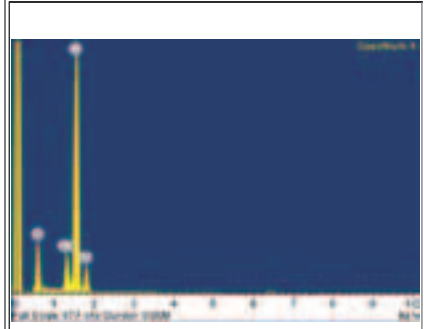
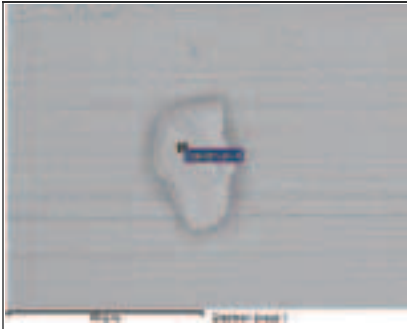




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18a2	27.79 $\mu$ m	RB-CVG0694_SG18a2	1	lpx	Curation(SEM)	-	-	-

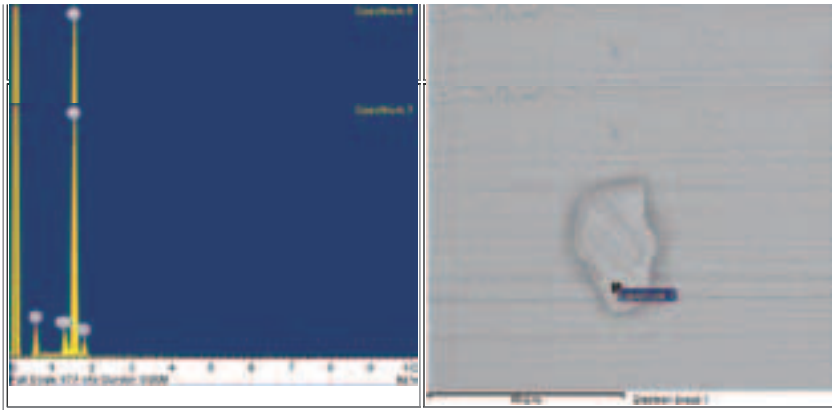


RB-CV-0113

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18a3	27.83 $\mu\text{m}$	RB-CVG0090,SG18a3	I	ol	Curation(SEM)	-	-	-

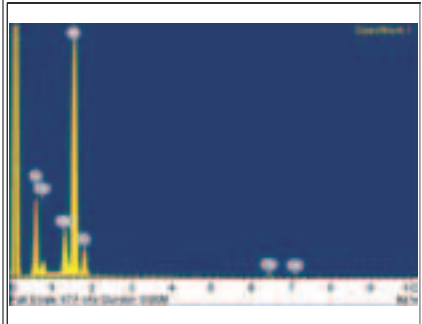

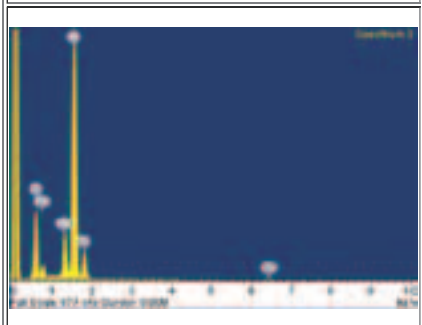

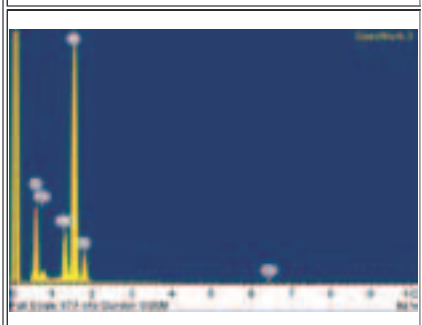

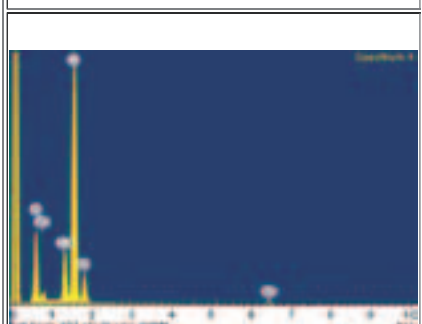

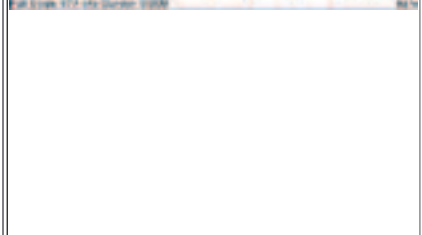

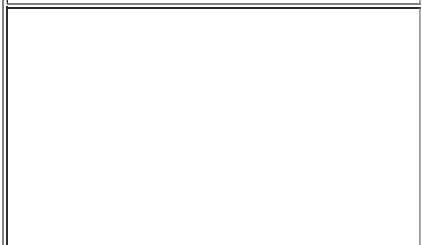
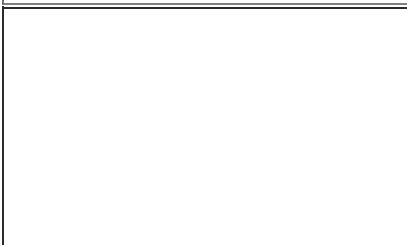
	
	
	
	
	
	

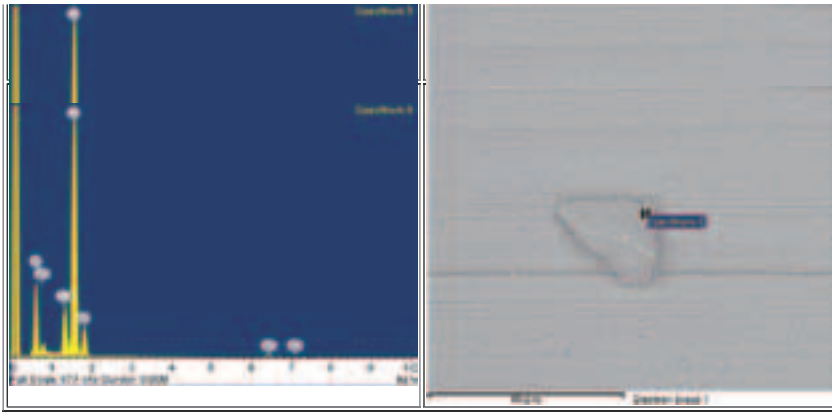




RB-CV-0114

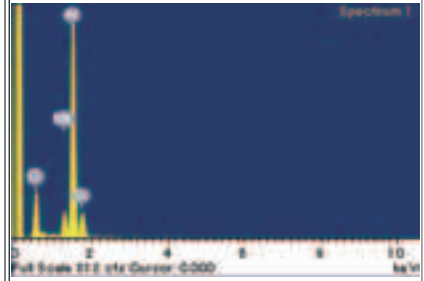
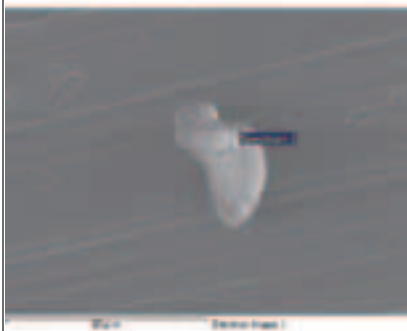
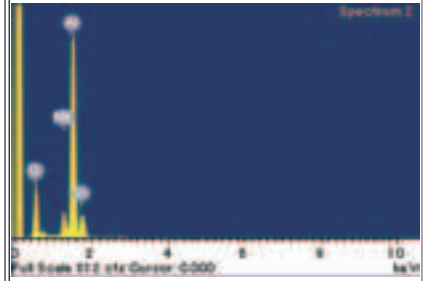
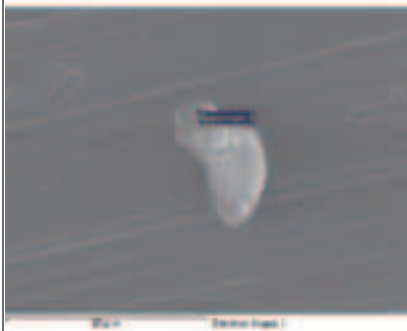
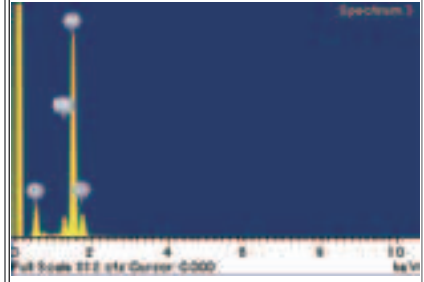
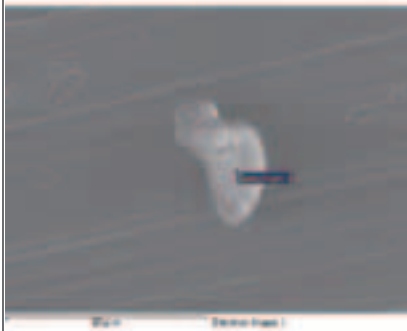
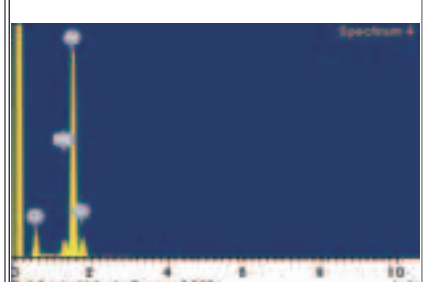
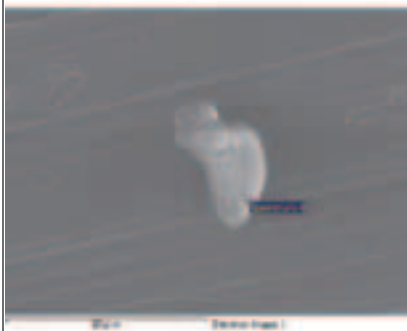


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18a4	24.57 μm	RB-CVG0095,SG18a4	I	ol	Curation(SEM)	-	-	-

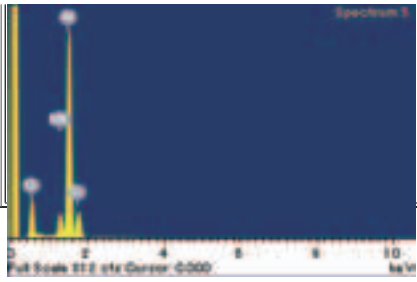
	
	
	
	
	
	



RB-CV-0115

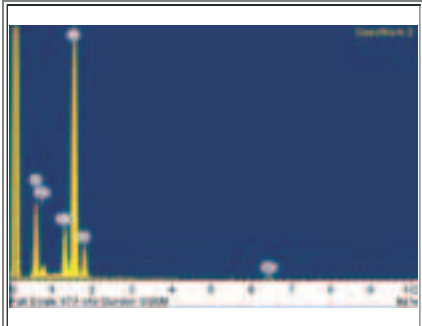

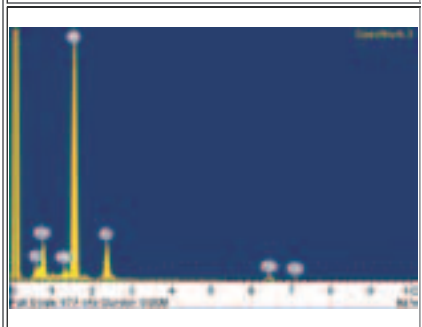

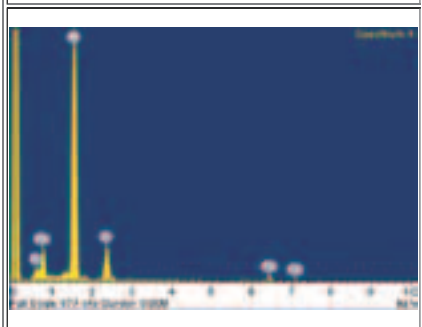

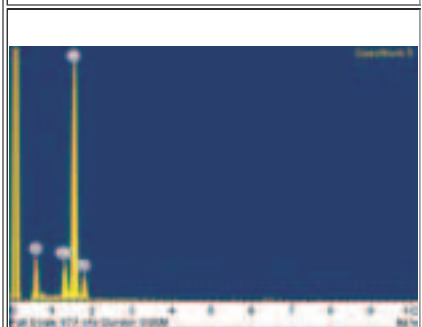

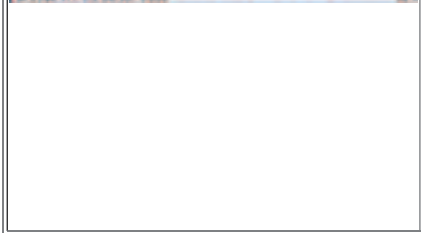
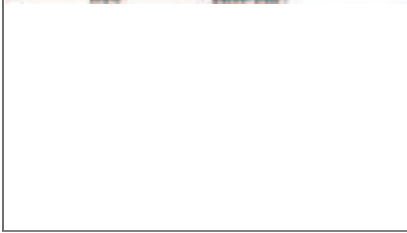


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18b1	20.83 $\mu\text{m}$	RB-CVG0039,SG18b1	1	1px	Curation(SEM)	-	-	-

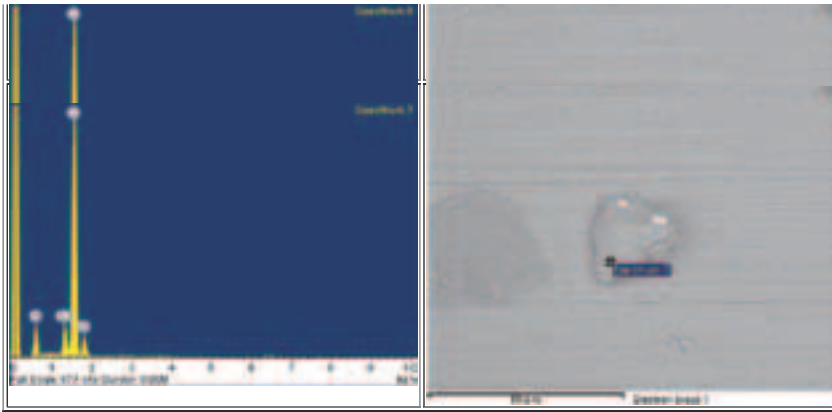
	
	
	
	
	



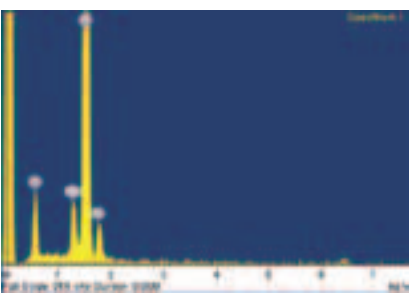

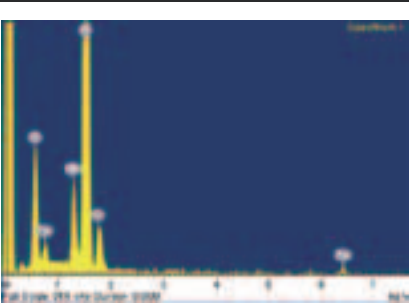

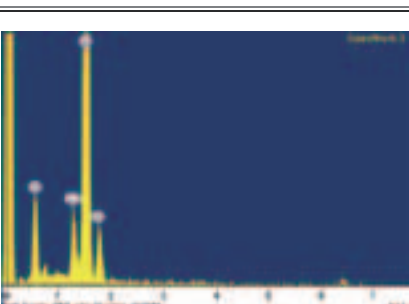

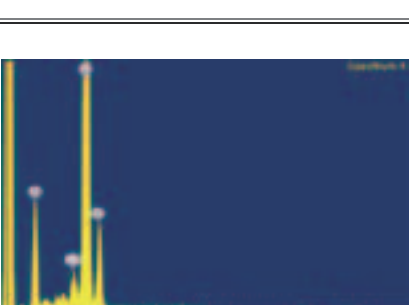

RB-CV-0116

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18a0	28.24 μm	RB-CVG0116,SG18a0	2	ol,lpx,FeS	Curation(SEM)	-	-	-

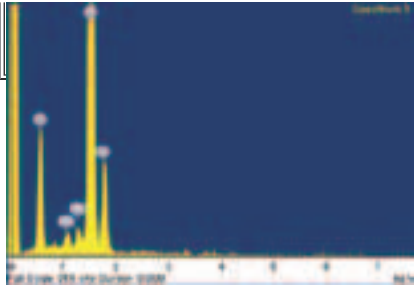
	
	
	
	
	
	



RB-CV-0117

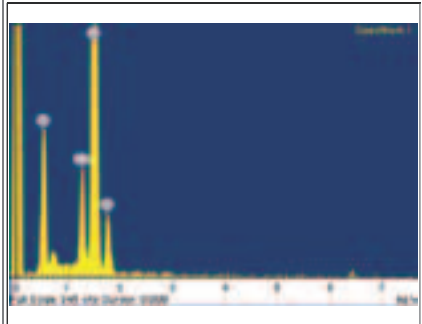

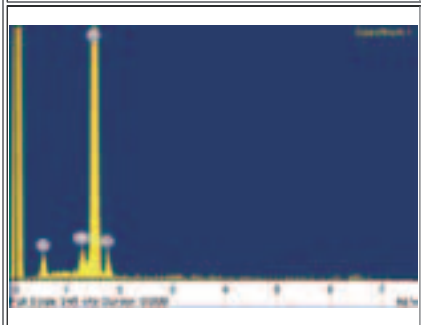

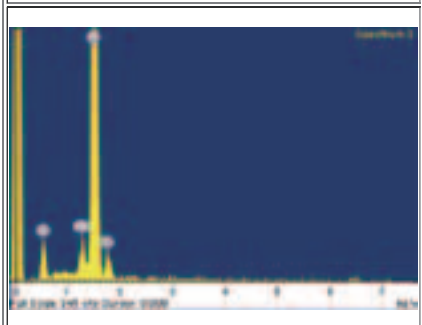
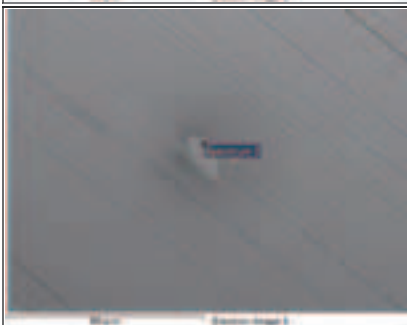
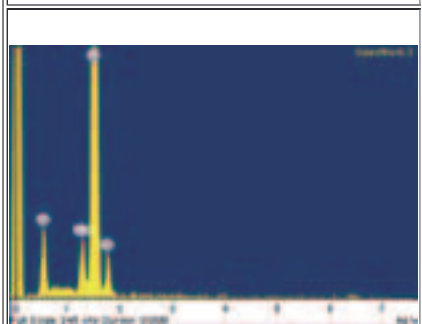

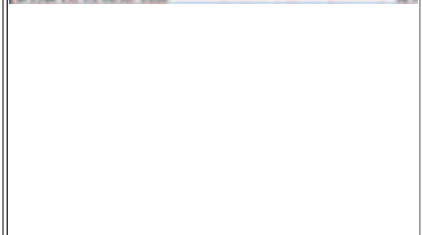



Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18b2	25.76 $\mu\text{m}$	RB-CVG0700,SG18b2	1	ol.pl	Curation(SEM)	-	-	-
								
								
								
								

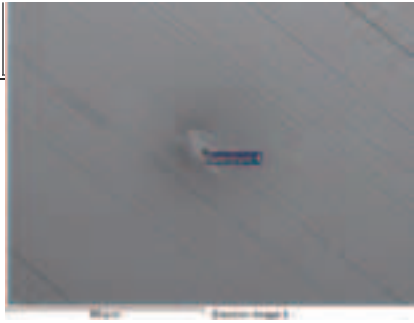
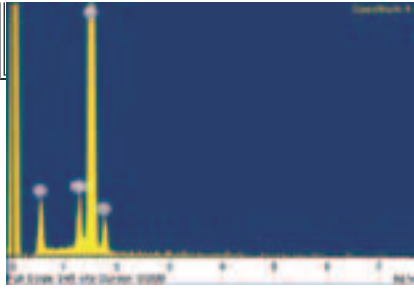




RB-CV-0118

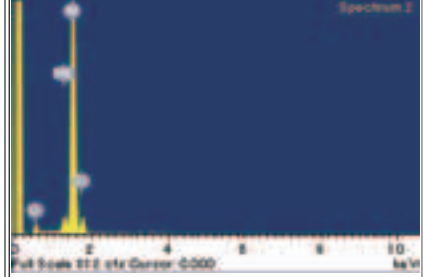
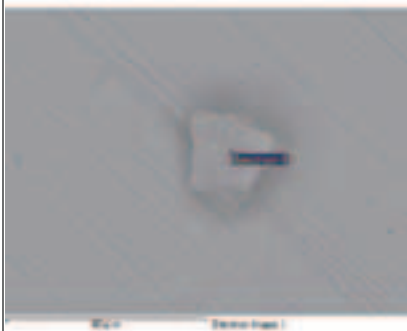
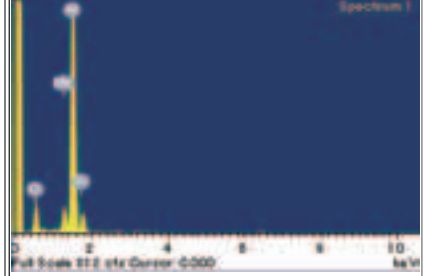

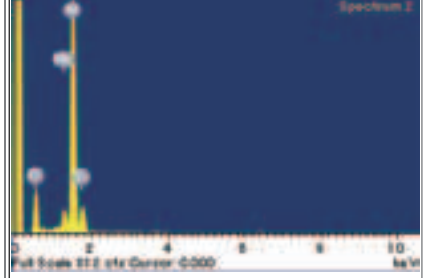

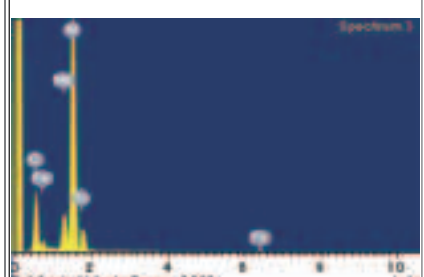
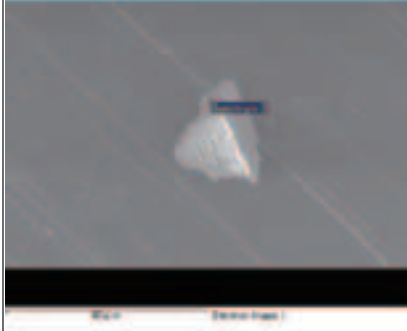


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18b3	21.44 μm	RB-CVG0668,SG18b3	1	ol.pl	Curation(SEM)	-	-	-

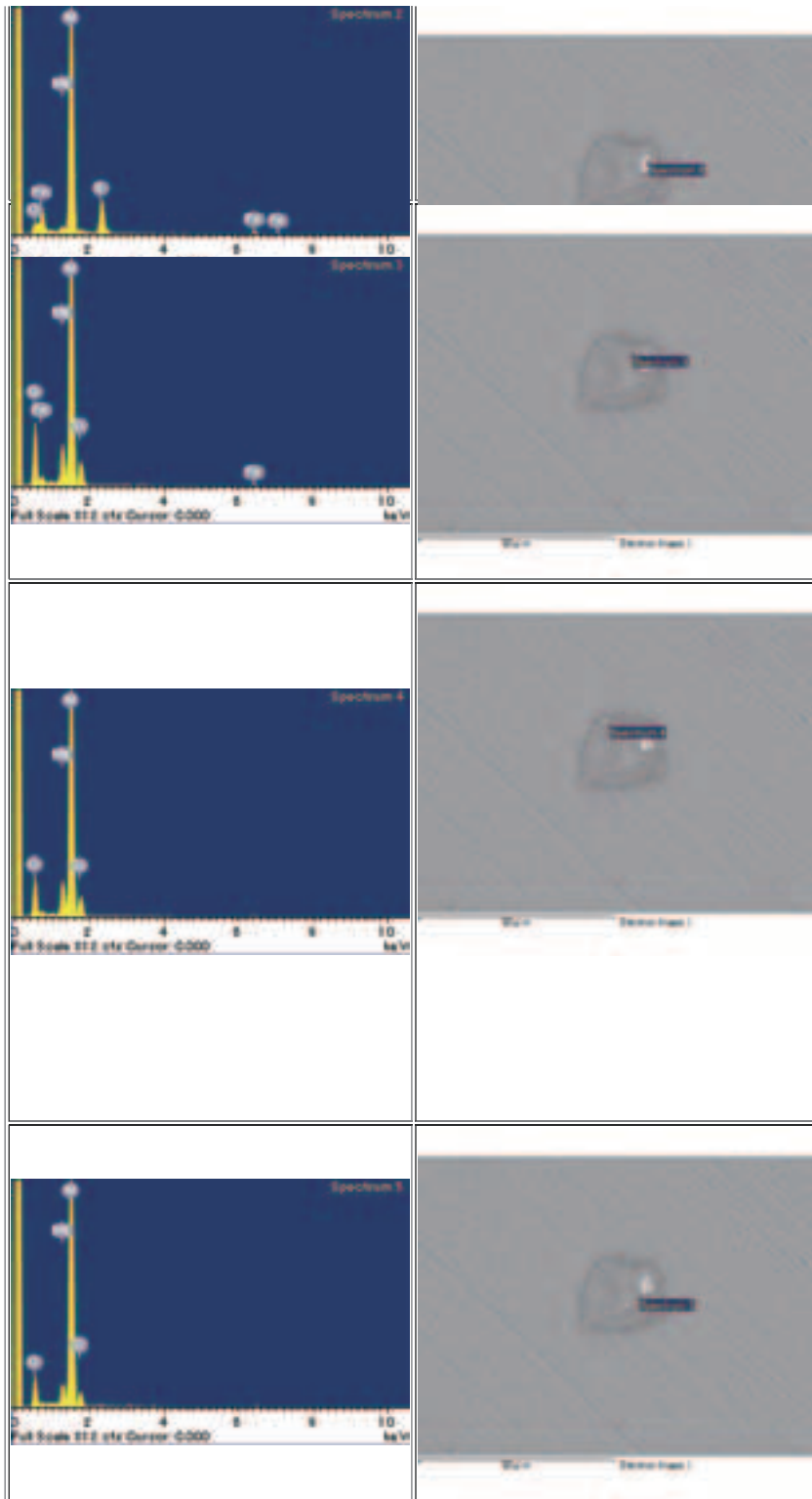
	
	
	
	
	
	



RB-CV-0119

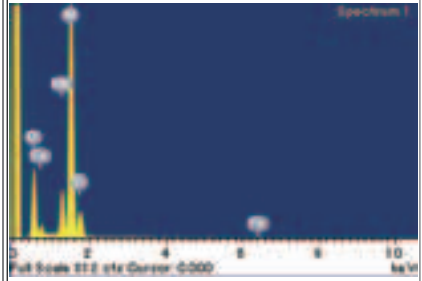
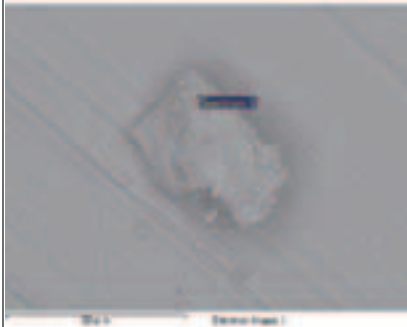
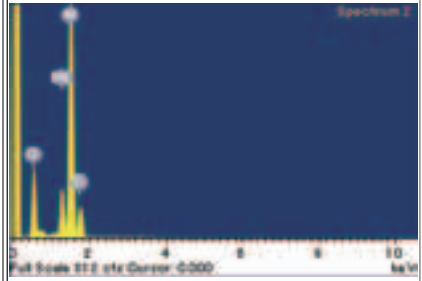
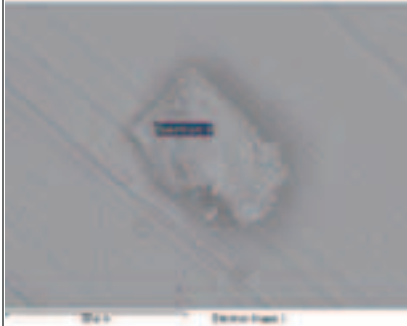
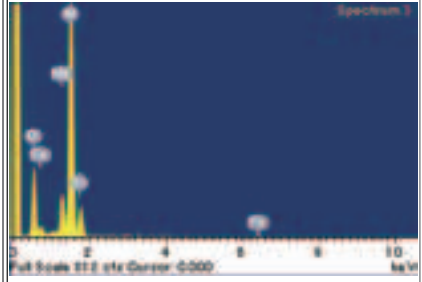

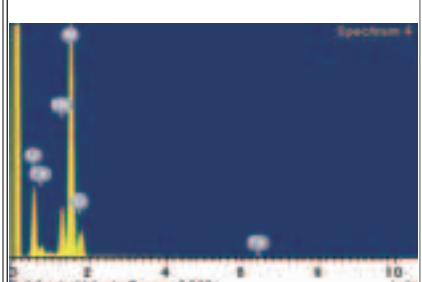
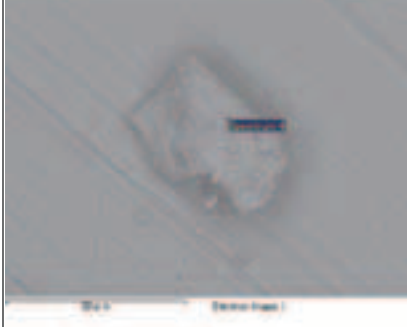


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18b4	24.33 $\mu\text{m}$	RB-CVG0043,SG18b4	2	ol,lpx,FeS	Curation(SEM)	-	-	-

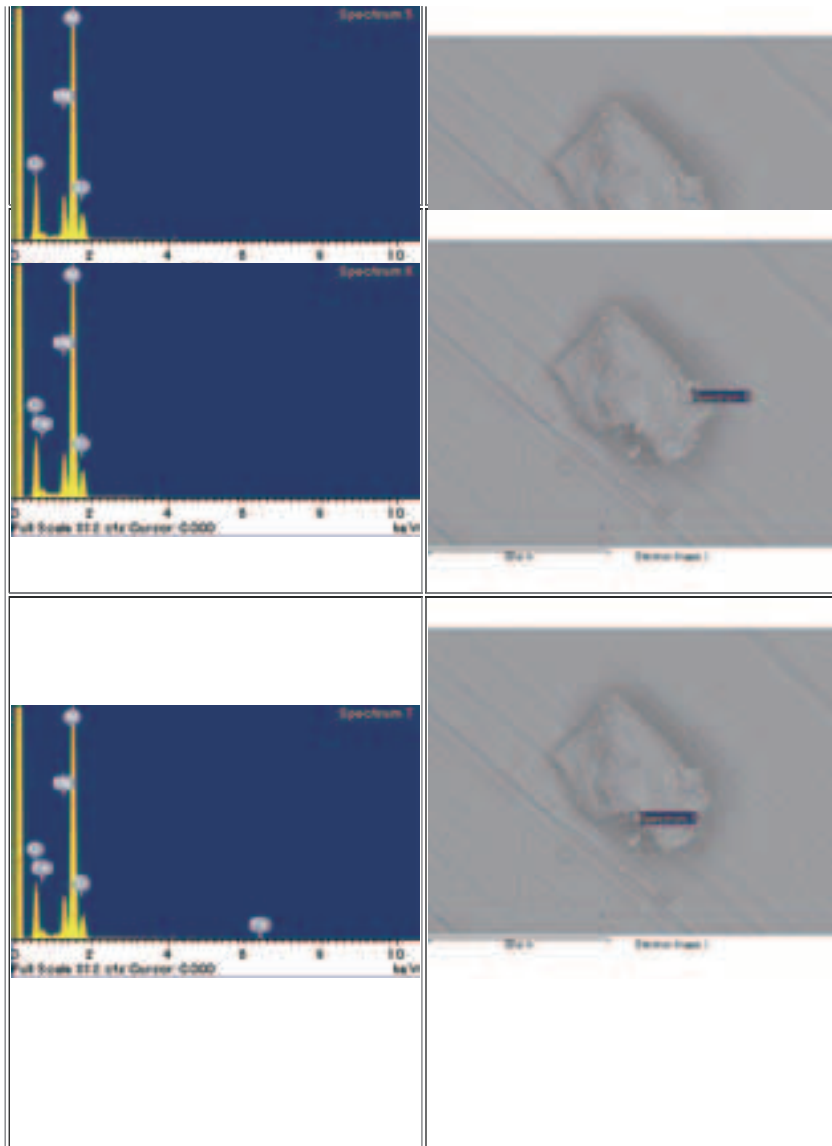
	
	
	
	
	



RB-CV-0120

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18b5	27.40 $\mu\text{m}$	RB-CVG0044,SG18b5	1	ol	Curation(SEM)	-	-	-

 <p>Spectrum 1</p> <p>Full Scale EDS (15kV) Cursor: C:000 keV</p>	 <p>20.0 <math>\mu\text{m}</math> (Scale bar)</p> <p>EDS (15kV) (Label)</p>
 <p>Spectrum 2</p> <p>Full Scale EDS (15kV) Cursor: C:000 keV</p>	 <p>20.0 <math>\mu\text{m}</math> (Scale bar)</p> <p>EDS (15kV) (Label)</p>
 <p>Spectrum 3</p> <p>Full Scale EDS (15kV) Cursor: C:000 keV</p>	 <p>20.0 <math>\mu\text{m}</math> (Scale bar)</p> <p>EDS (15kV) (Label)</p>
 <p>Spectrum 4</p> <p>Full Scale EDS (15kV) Cursor: C:000 keV</p>	 <p>20.0 <math>\mu\text{m}</math> (Scale bar)</p> <p>EDS (15kV) (Label)</p>
	

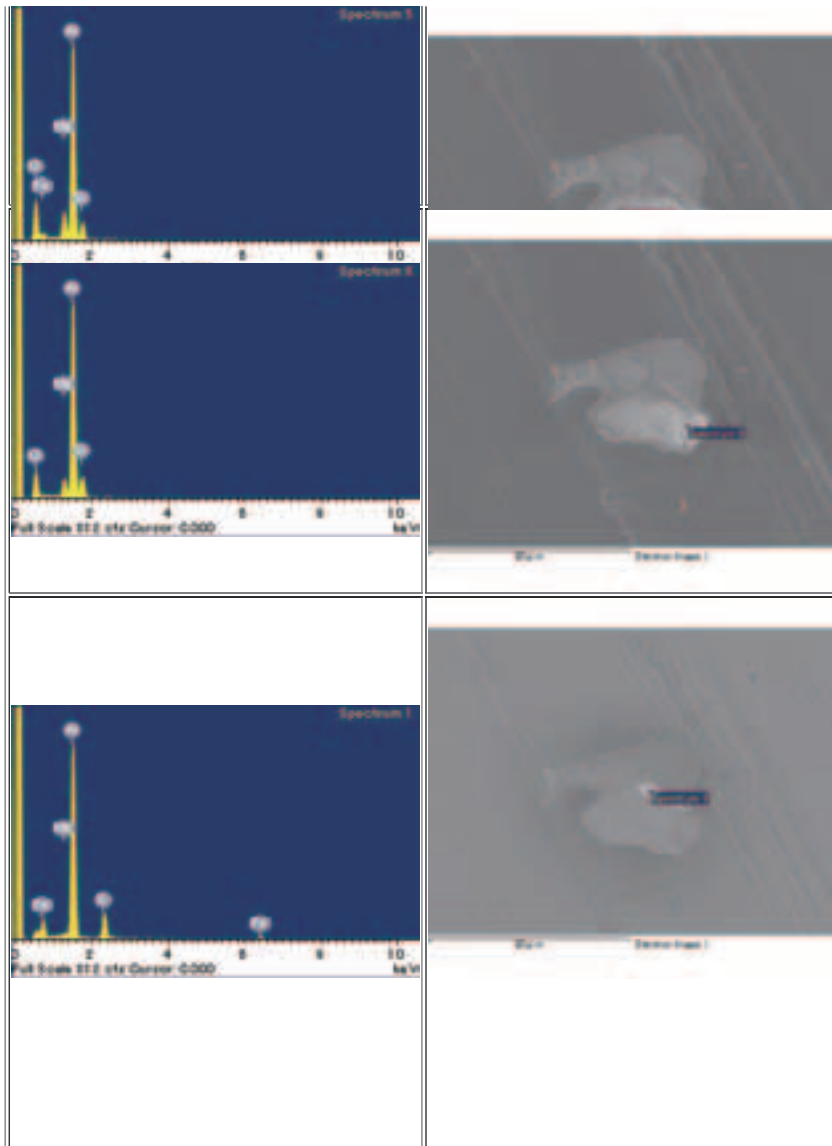


RB-CV-0121

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18c0	26.45 μm	RB-CVG0040,SG18c0	2	ol,lpx,FeS	Curation(SEM)	-	-	-

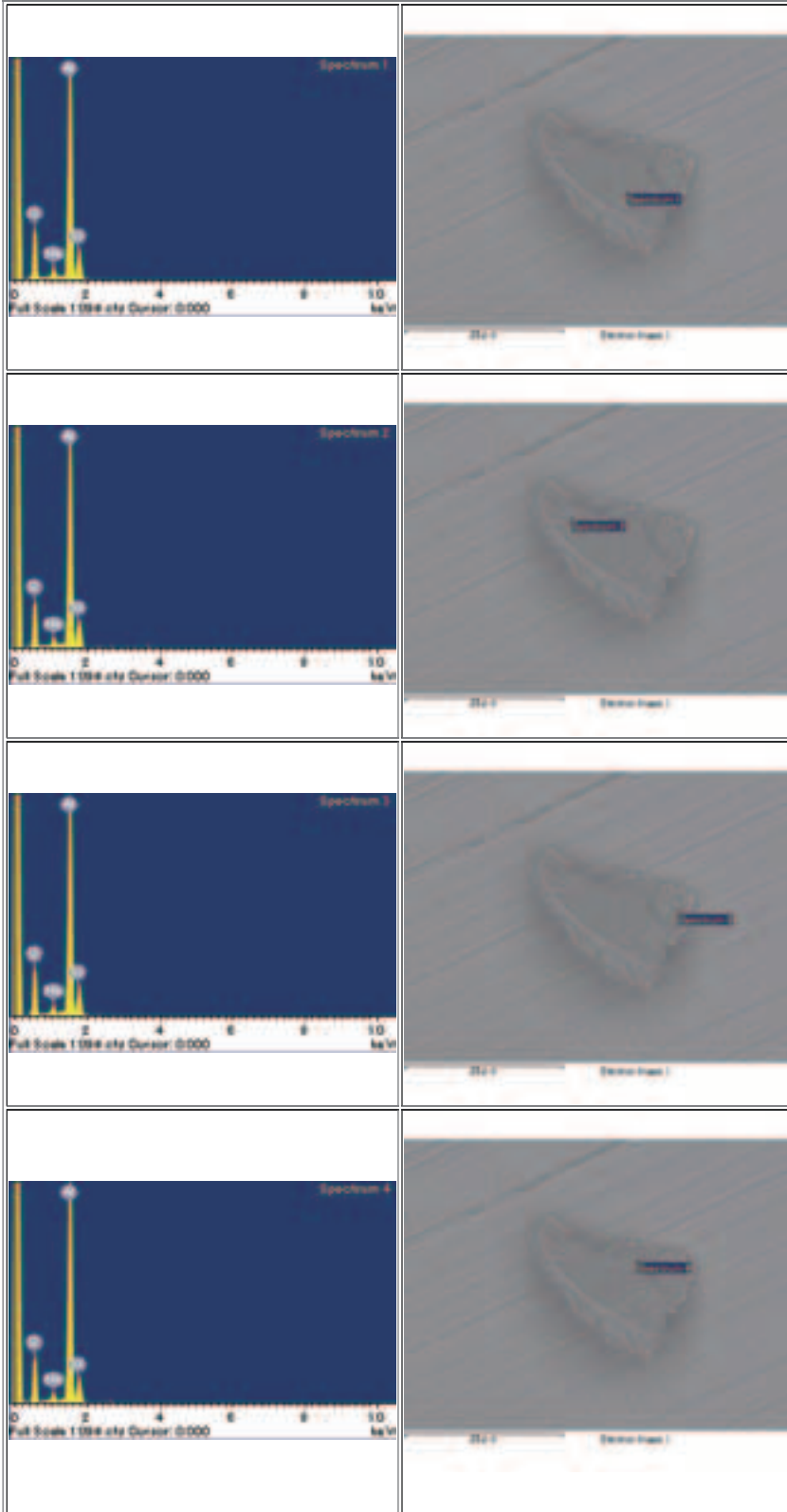
	
	
	
	
	





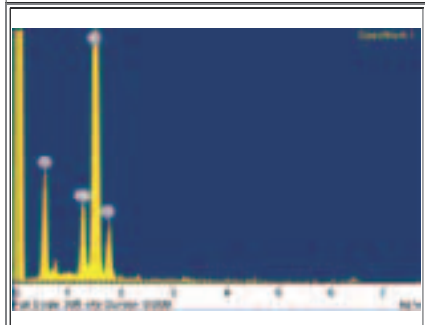

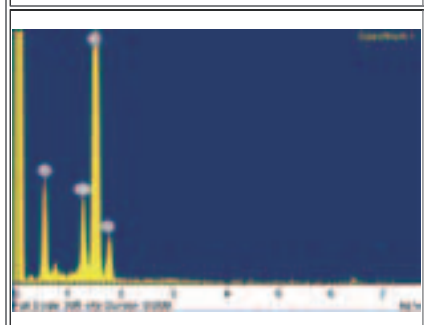

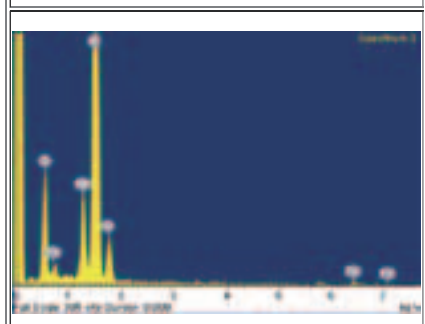

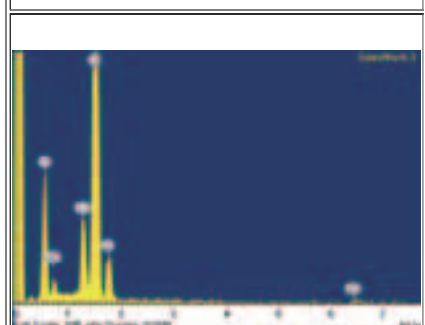

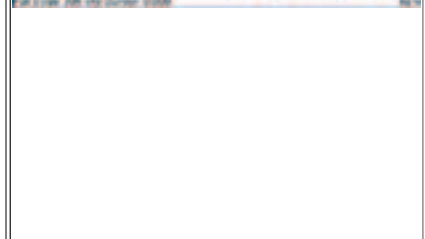



RB-CV-0122

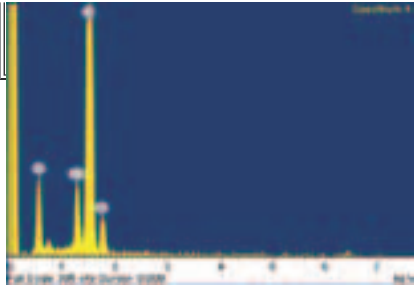
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18c1	25.24 $\mu\text{m}$	RB-CVG0024,SG18c1	1	pl	Curation(SEM)	-	-	-



RB-CV-0123

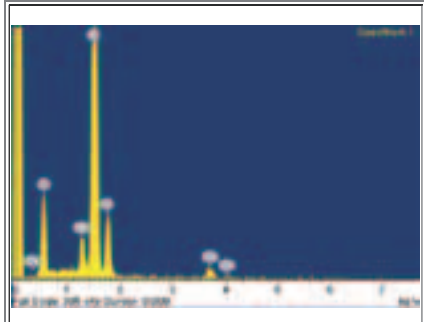

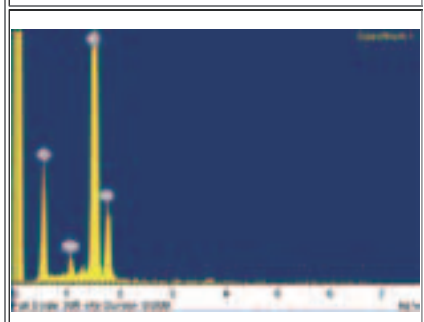

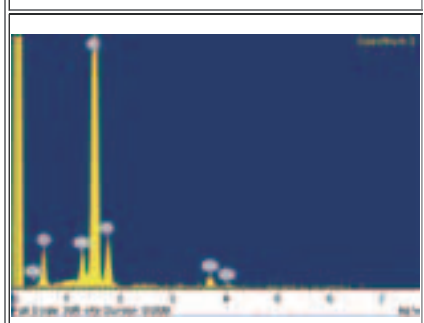

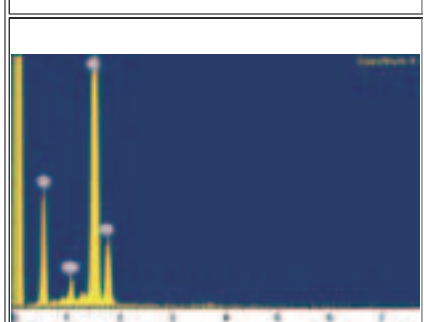
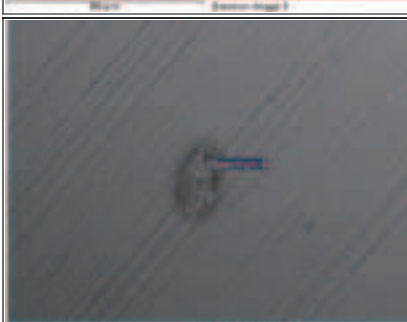
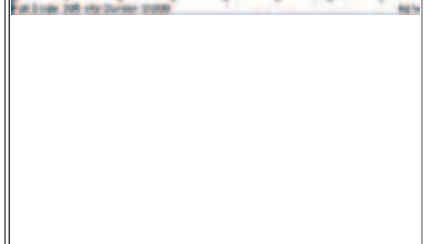

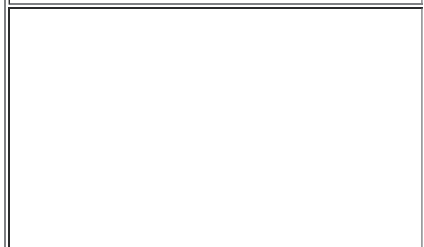
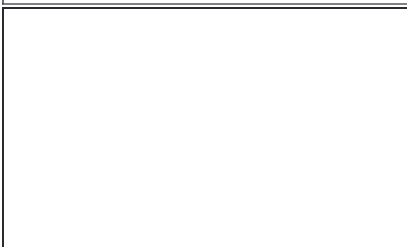
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18c2	19.43 $\mu\text{m}$	RB-CVG0615,SG18c2	1	ol	Curation(SEM)	-	-	-

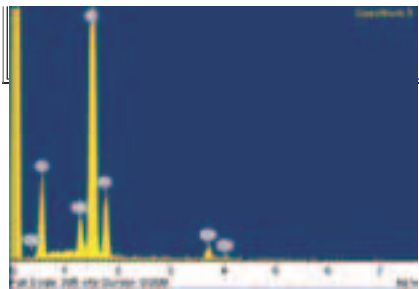
	
	
	
	
	
	



RB-CV-0124

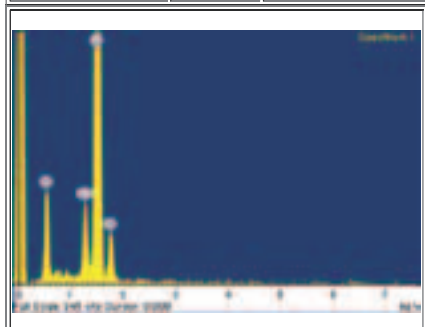

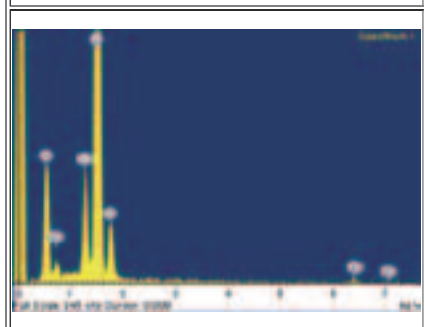
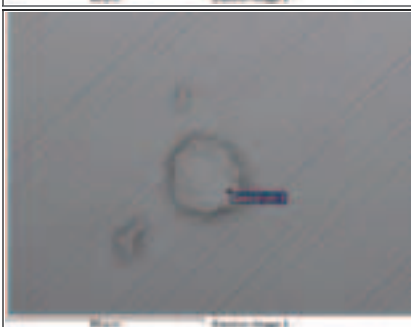
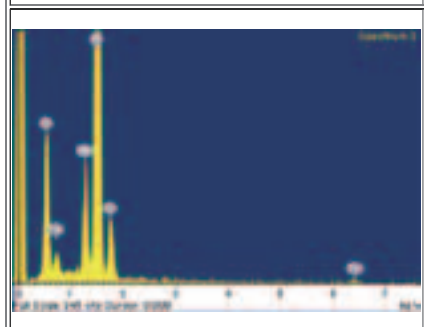

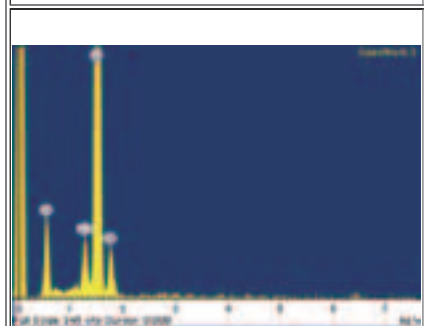

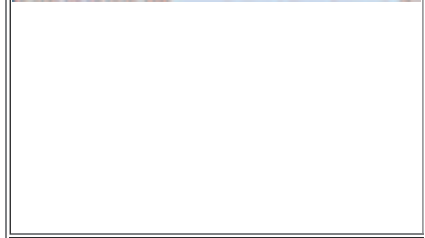
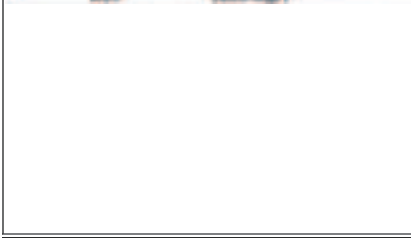
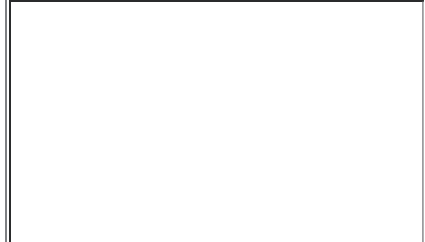
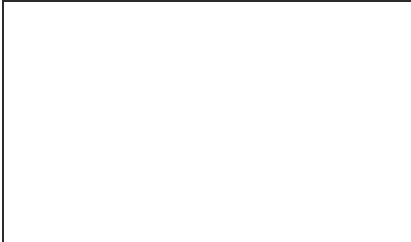
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18c3	23.77 $\mu\text{m}$	RB-CVG0623,SG18c3	I	hpx,pl	Curation(SEM)	-	-	-

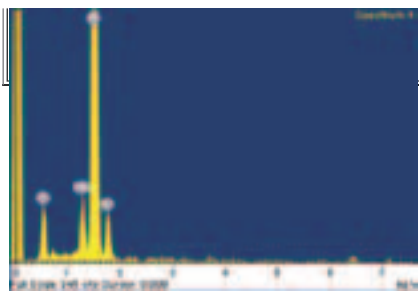
	
	
	
	
	
	



RB-CV-0125

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18c4	27.07 $\mu\text{m}$	RB-CVG0684,SG18c4	1	ol	Curation(SEM)	-	-	-

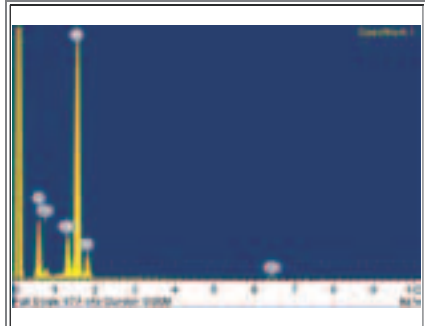

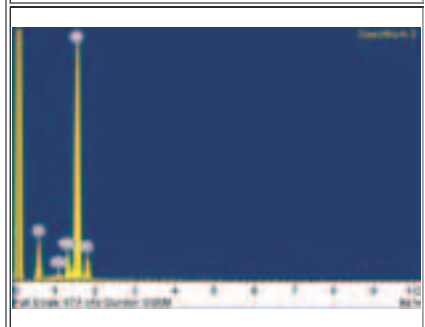

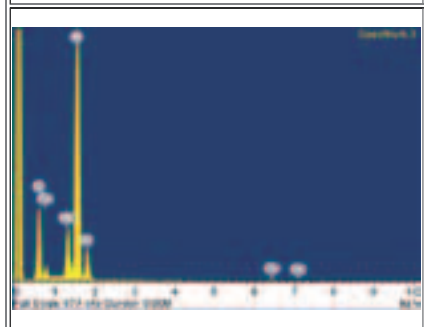

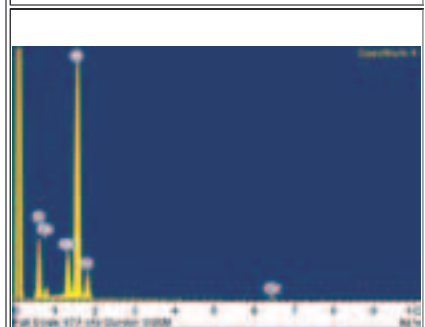

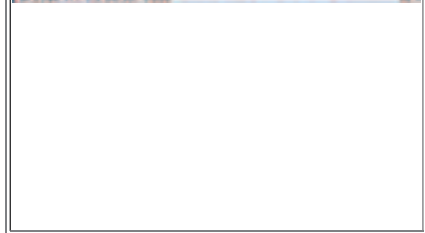
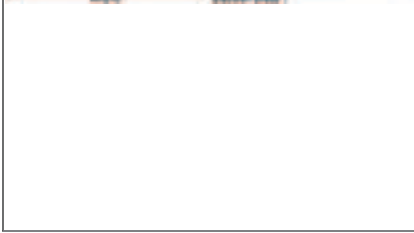


	
	
	
	
	
	

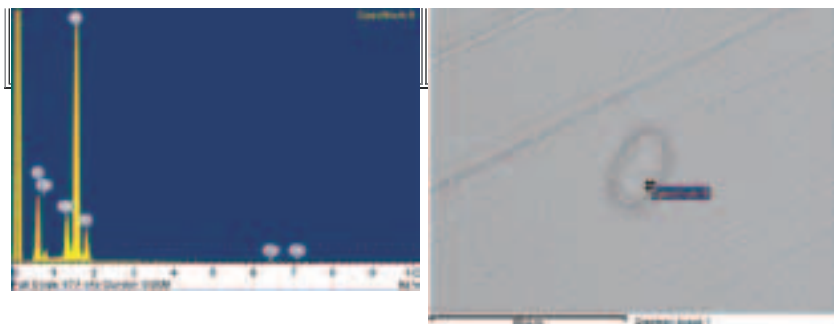




RB-CV-0126

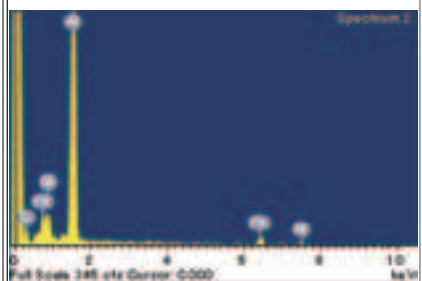

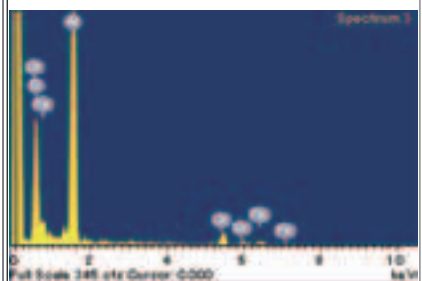

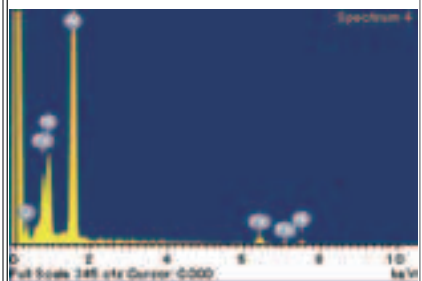

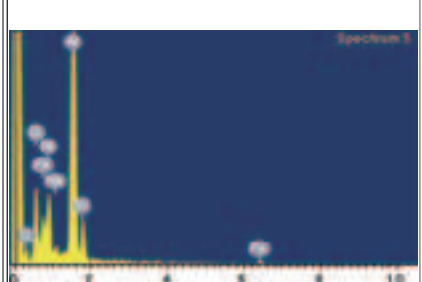



Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18c5	15.96 $\mu\text{m}$	RB-CVG0135,SG18c5	I	ol.pl	Curation(SEM)	-	-	-

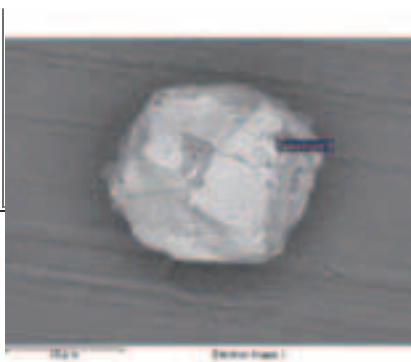
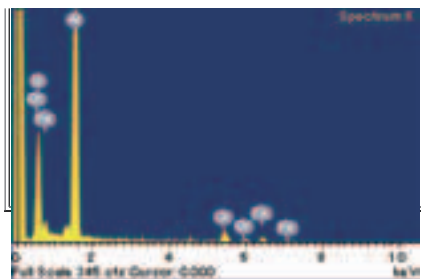
	
	
	
	
	
	



RB-CV-0127

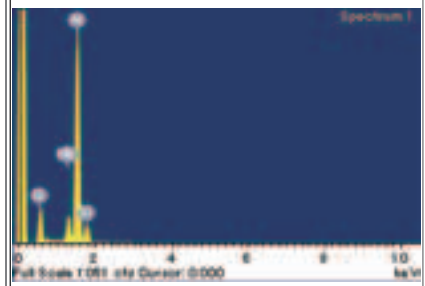
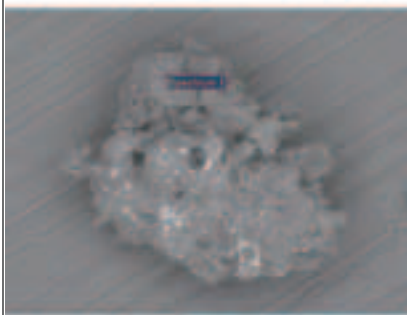
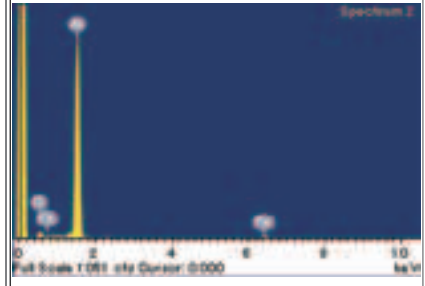
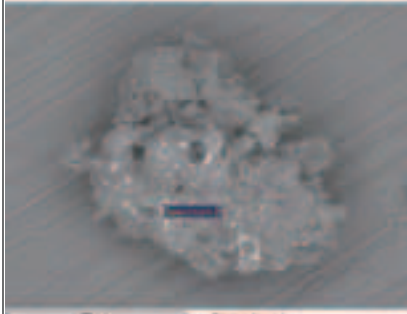
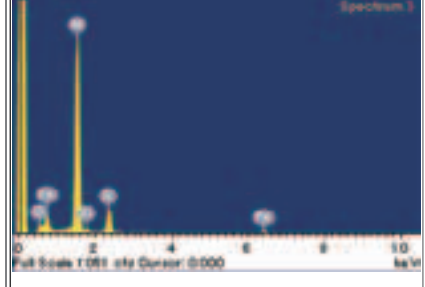
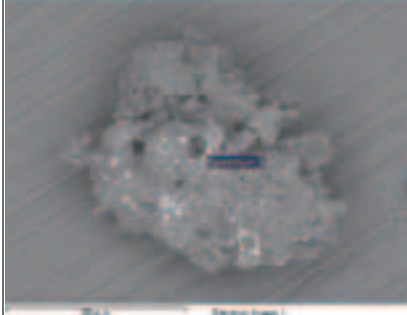
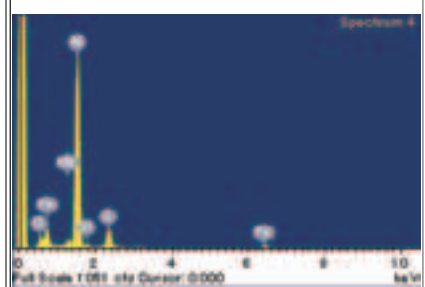
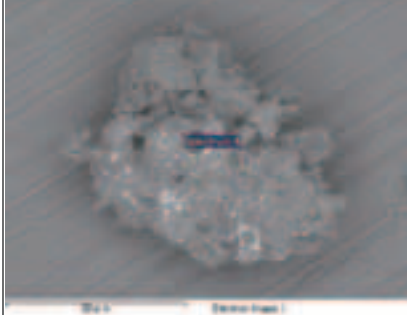


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18d2	19.44 $\mu\text{m}$	RB-CVL0003,SG18d2	2	FeNi,FeCr,pl	Curation(SEM)	CO	-	-

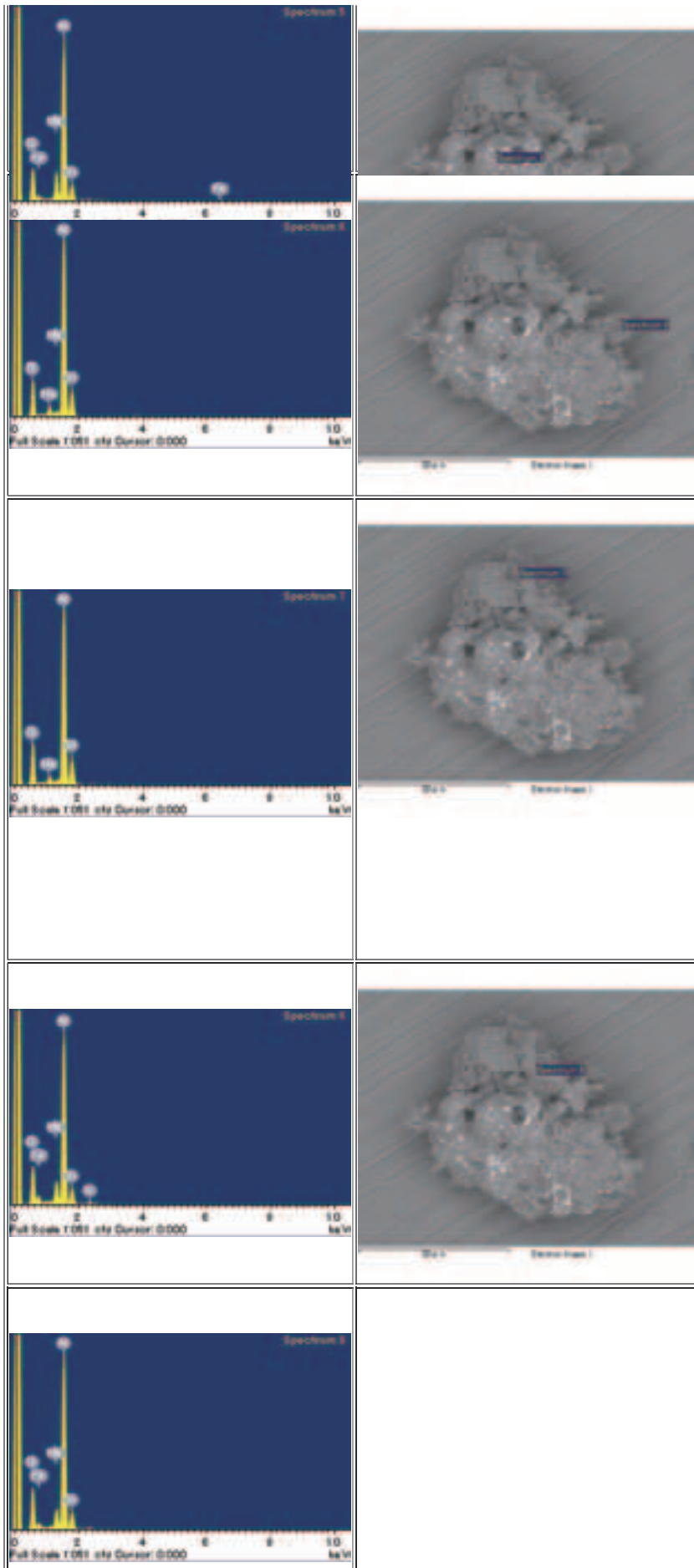
 <p>Spectrum 2</p> <p>Full Scale 245 eV Cursor: C:000 keV</p>	 <p>10.0 <math>\mu\text{m}</math> (SEM image)</p>
 <p>Spectrum 3</p> <p>Full Scale 245 eV Cursor: C:000 keV</p>	 <p>10.0 <math>\mu\text{m}</math> (SEM image)</p>
 <p>Spectrum 4</p> <p>Full Scale 245 eV Cursor: C:000 keV</p>	 <p>10.0 <math>\mu\text{m}</math> (SEM image)</p>
 <p>Spectrum 5</p> <p>Full Scale 245 eV Cursor: C:000 keV</p>	 <p>10.0 <math>\mu\text{m}</math> (SEM image)</p>
	

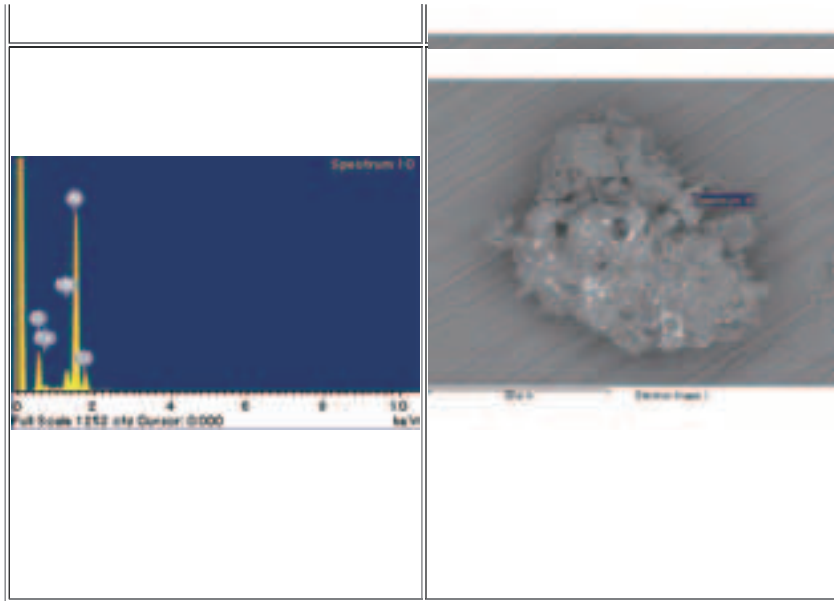


RB-CV-0128

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18d3	47.75 $\mu\text{m}$	RB-CVG0022,SG18d3	2	ol,lpx, hpx,pl,Fe,FeS	Curation(SEM)	CO	-	-

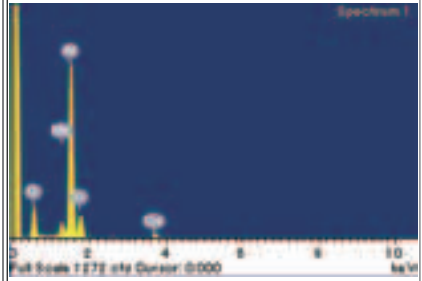

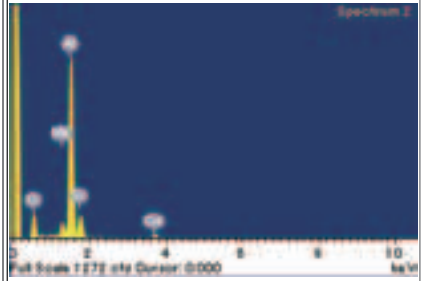

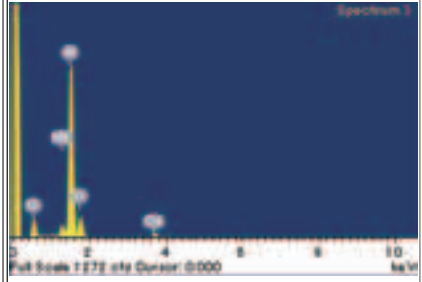

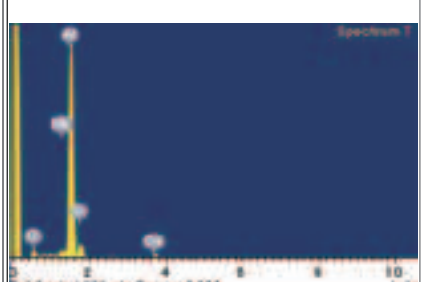



 <p>Spectrum 1</p> <p>Full Scale TOPI inta Count: 0.000 keV</p>	 <p>20.0 <math>\mu\text{m}</math> (Scale bar)</p>
 <p>Spectrum 2</p> <p>Full Scale TOPI inta Count: 0.000 keV</p>	 <p>20.0 <math>\mu\text{m}</math> (Scale bar)</p>
 <p>Spectrum 3</p> <p>Full Scale TOPI inta Count: 0.000 keV</p>	 <p>20.0 <math>\mu\text{m}</math> (Scale bar)</p>
 <p>Spectrum 4</p> <p>Full Scale TOPI inta Count: 0.000 keV</p>	 <p>20.0 <math>\mu\text{m}</math> (Scale bar)</p>
	



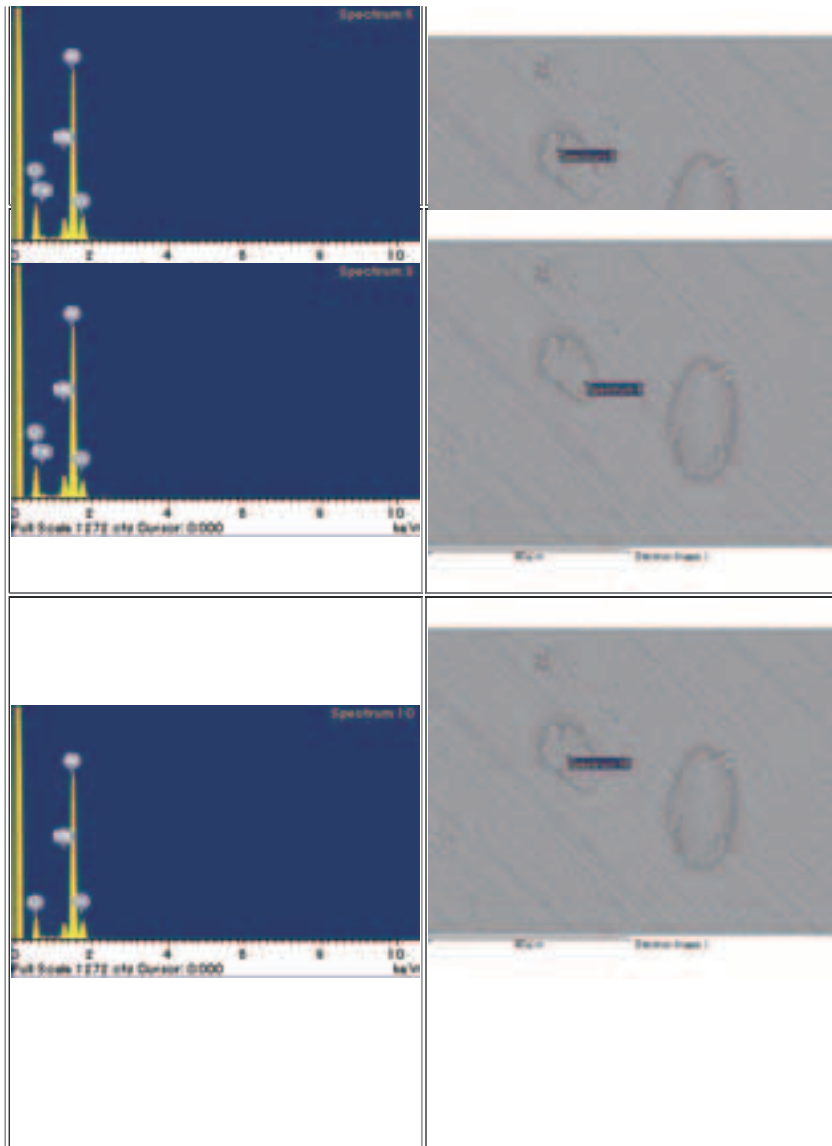


RB-CV-0129

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18b0	23.47 μm	RB-CVG0055,SG18b0	1	hpx	Curation(SEM)	-	-	-

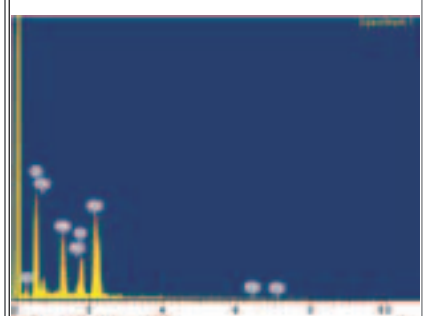

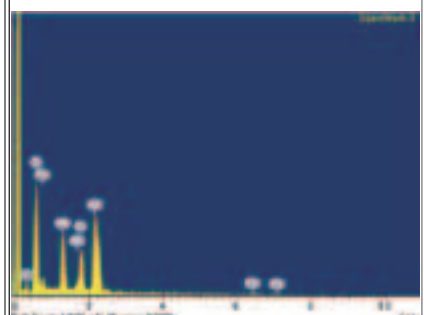
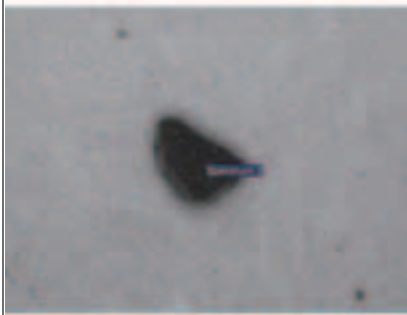
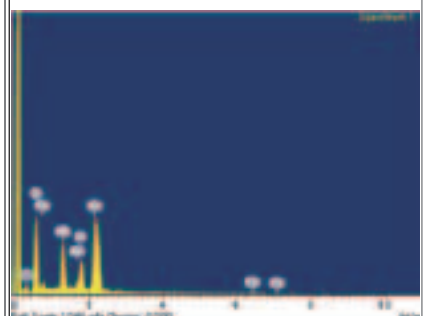

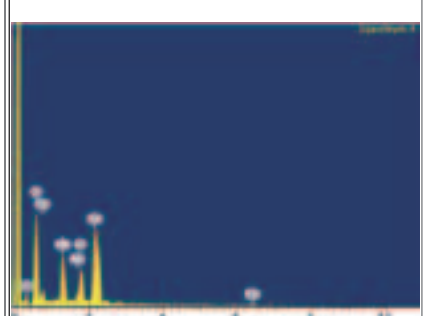
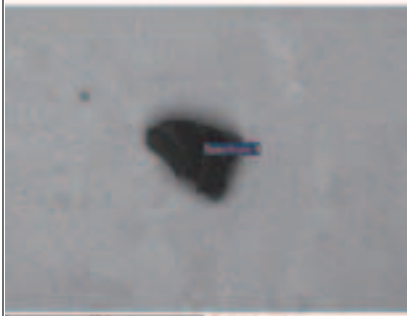


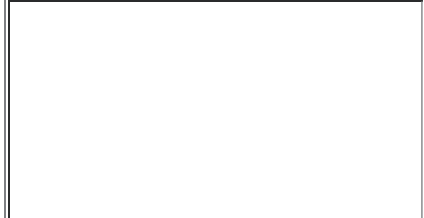
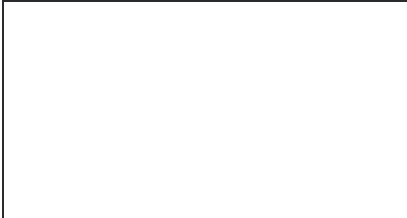
	
	
	
	
	

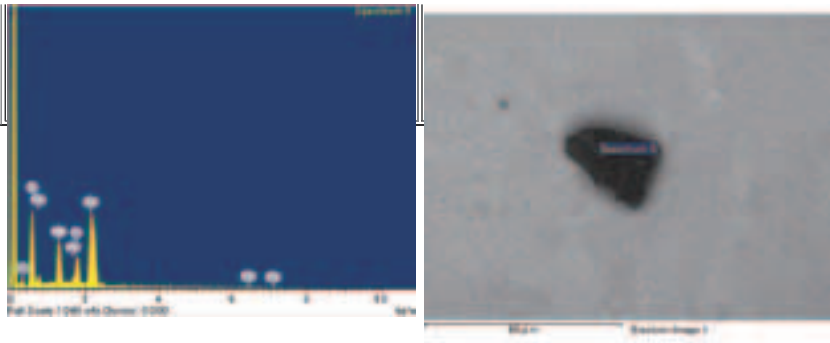




RB-CV-0133

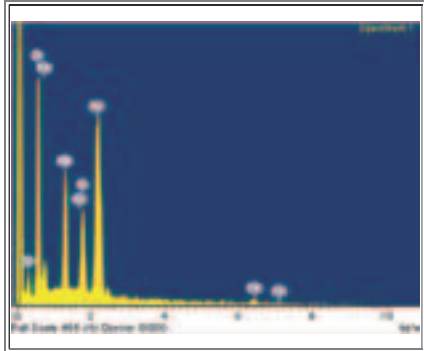
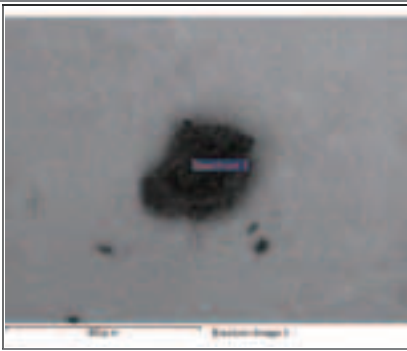
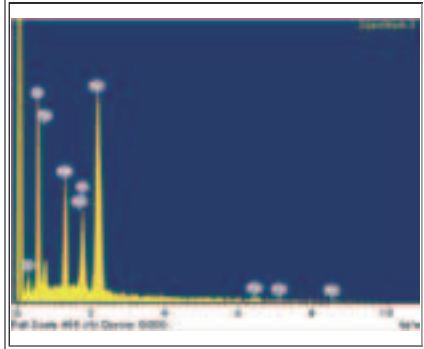
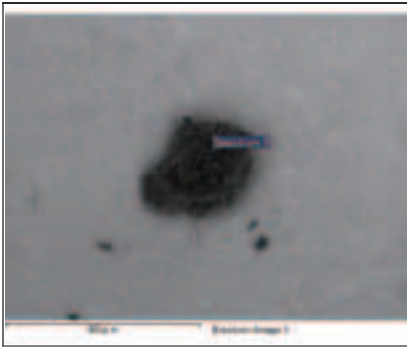
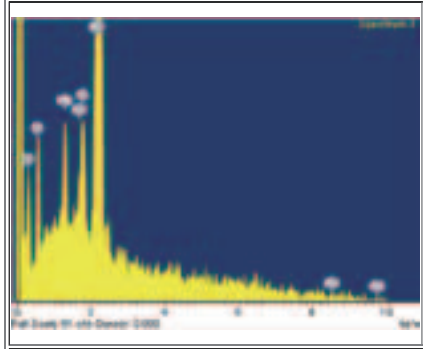

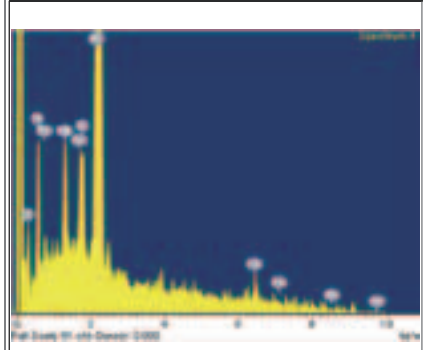
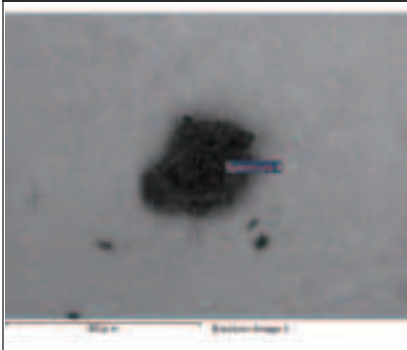




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18d4	30.7μm	RB-CVA0707, SG18d4	1	ol	Curation(SEM)	-	-	-

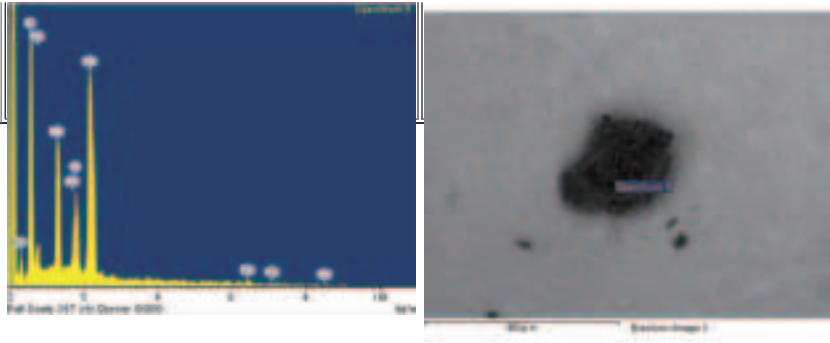
 <p>EDS Spectrum (10kV x5000) showing peaks for Si, Al, Fe, Mg, Ca, Ti, and Mn.</p>	 <p>SEM Image (10kV x5000) showing a dark, irregularly shaped particle with a blue arrow pointing to it.</p>
 <p>EDS Spectrum (10kV x5000) showing peaks for Si, Al, Fe, Mg, Ca, Ti, and Mn.</p>	 <p>SEM Image (10kV x5000) showing a dark, irregularly shaped particle with a blue arrow pointing to it.</p>
 <p>EDS Spectrum (10kV x5000) showing peaks for Si, Al, Fe, Mg, Ca, Ti, and Mn.</p>	 <p>SEM Image (10kV x5000) showing a dark, irregularly shaped particle with a blue arrow pointing to it.</p>
 <p>EDS Spectrum (10kV x5000) showing peaks for Si, Al, Fe, Mg, Ca, Ti, and Mn.</p>	 <p>SEM Image (10kV x5000) showing a dark, irregularly shaped particle with a blue arrow pointing to it.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>



RB-CV-0134

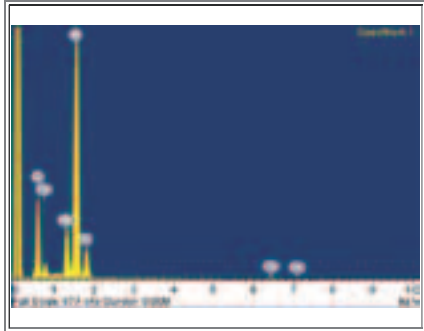
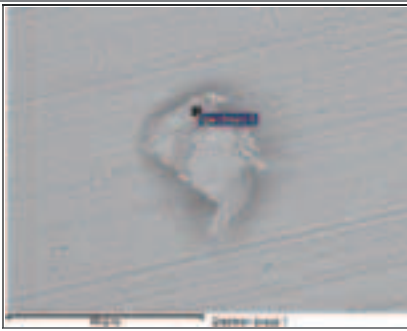
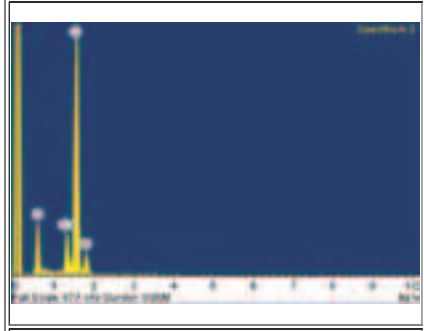

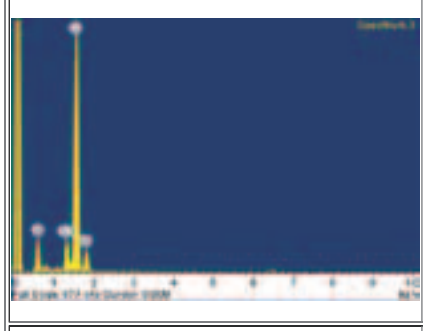

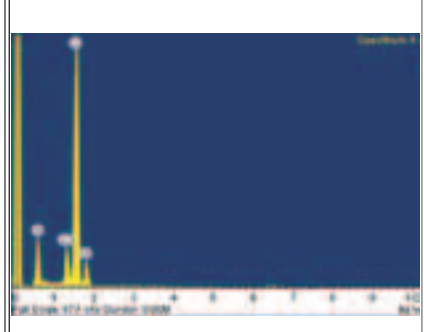

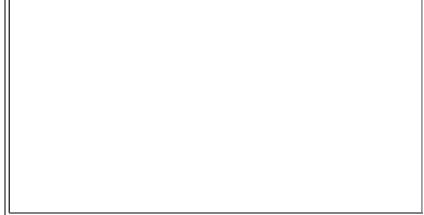
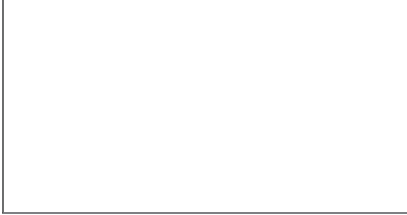


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18e0	43.2μm	RB-CVA0709,SG18e0	I	ol,jpx	Curation(SEM)	-	-	-

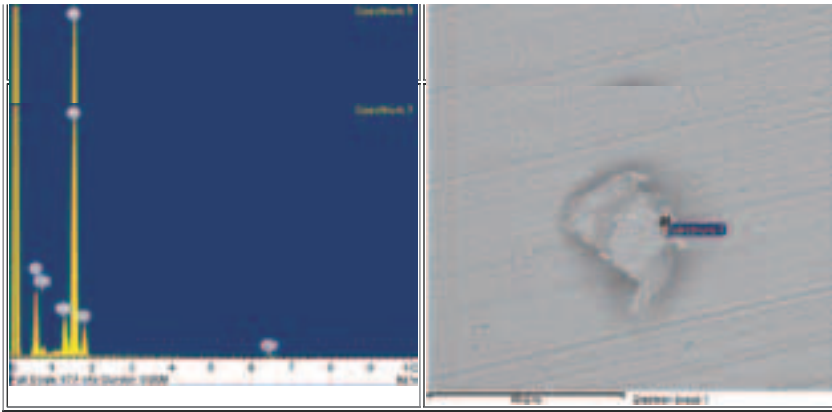
	
	
	
	
	
	



RB-CV-0135

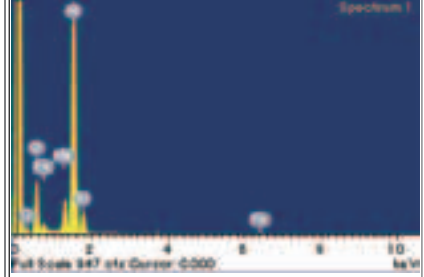
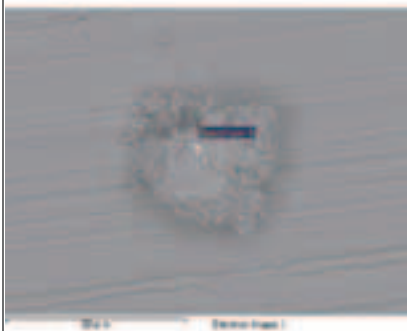
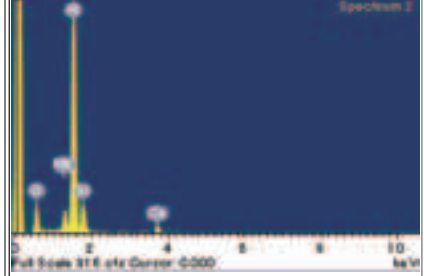
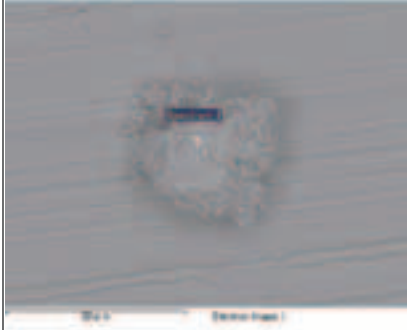
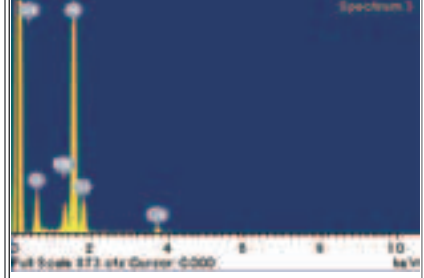
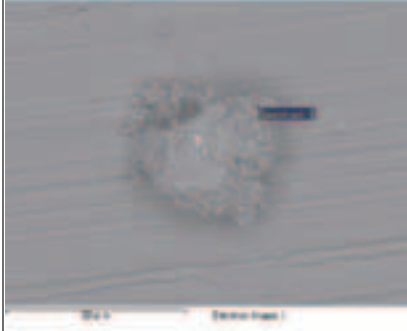
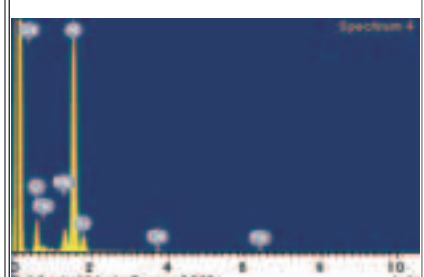
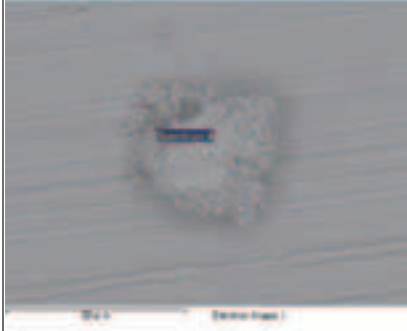


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18e1	27.25μm	RB-CVG0112,SG18e1	1	ol	Curation(SEM)	-	-	-

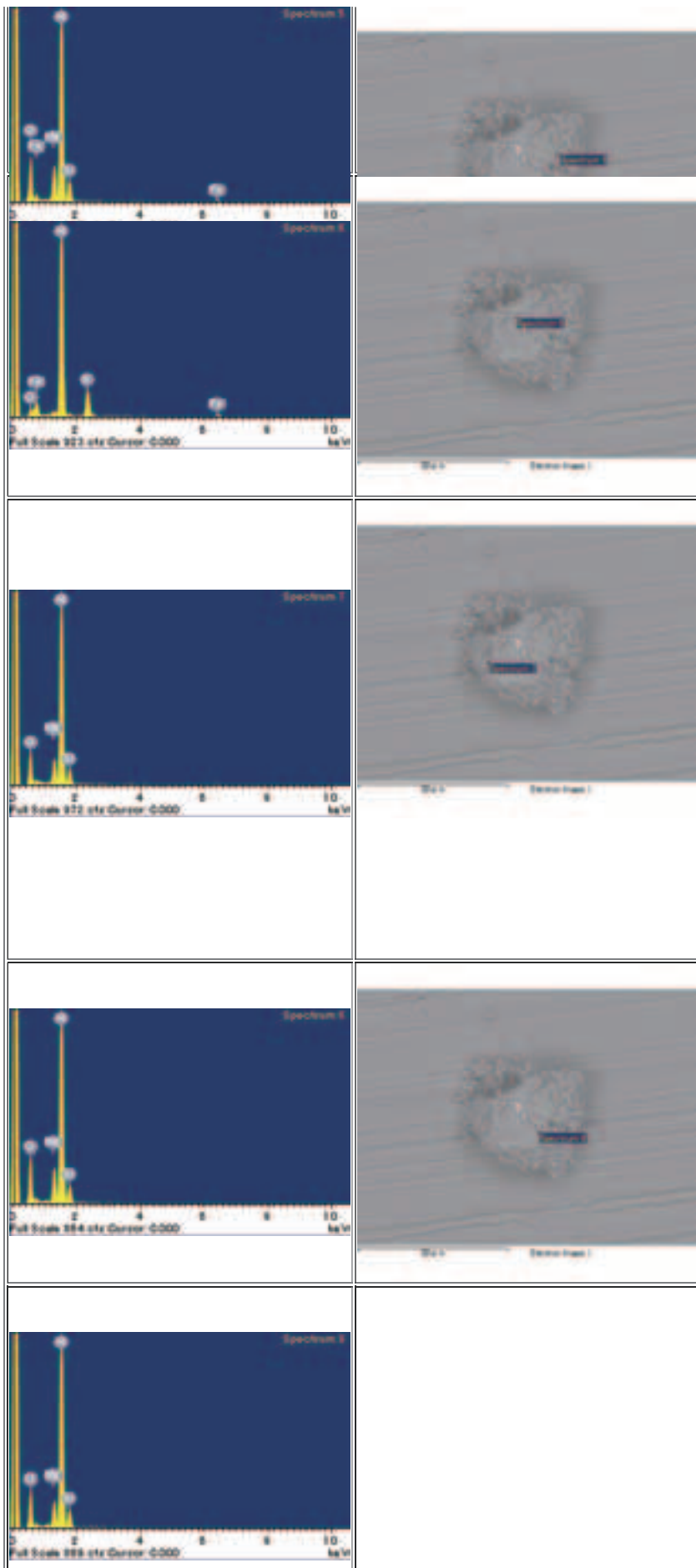


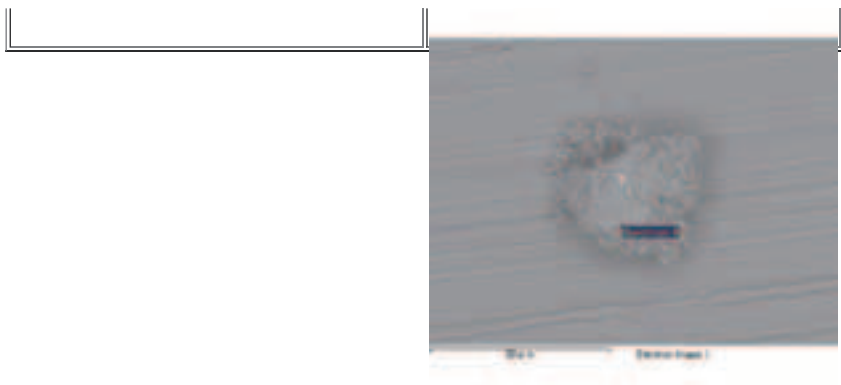
RB-CV-0136

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18e2	29.13 $\mu$ m	RB-CVG0079,SG18e2	2	ol,hpx,FeS	Curation(SEM)	-	-	-

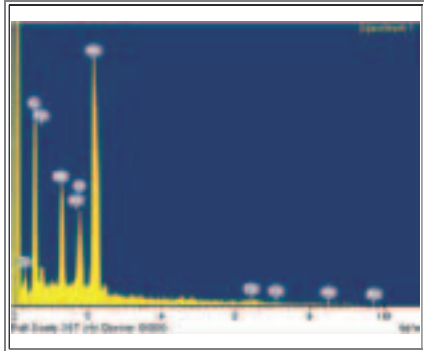

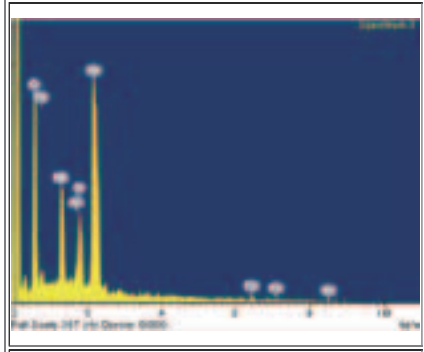

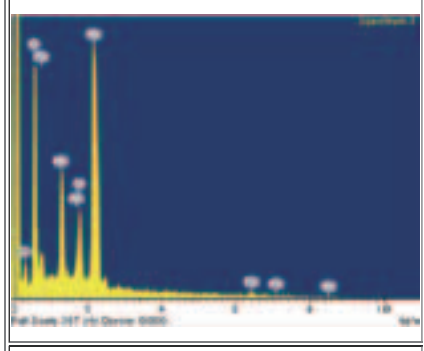

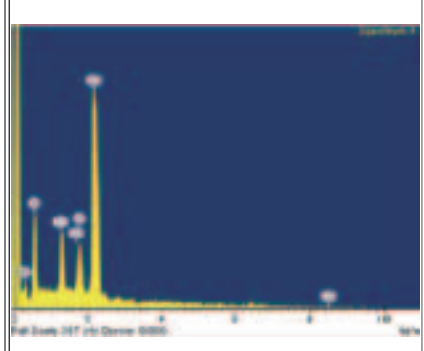
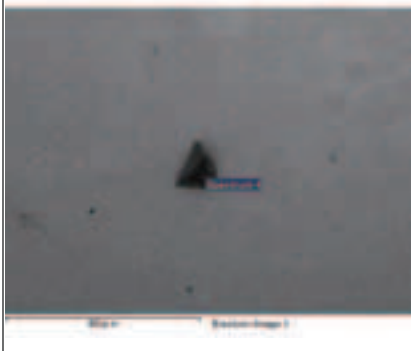




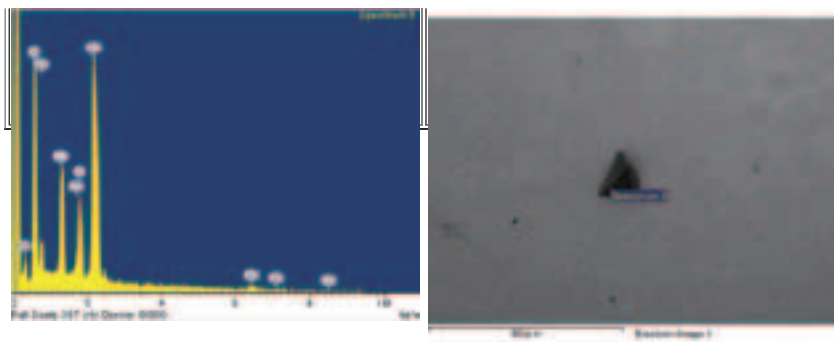




RB-CV-0138

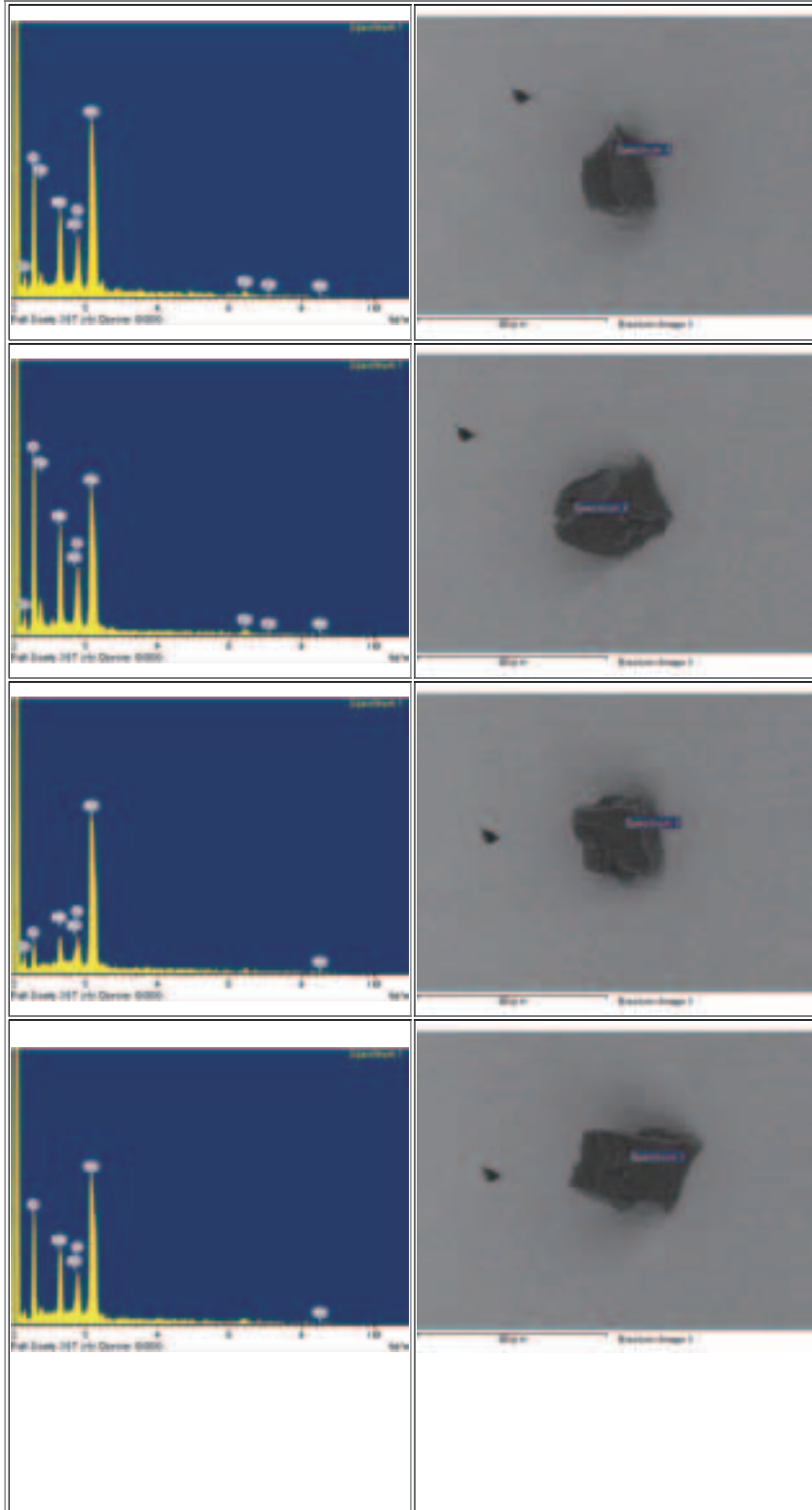
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18e4	17.6 $\mu$ m	RB-CVA0727,SG18e4	I	ol	Curation(SEM)	-	-	-

 <p>EDS Spectrum (1000 Counts) vs Energy (keV)</p>	 <p>SEM Image (1000x)</p>
 <p>EDS Spectrum (1000 Counts) vs Energy (keV)</p>	 <p>SEM Image (1000x)</p>
 <p>EDS Spectrum (1000 Counts) vs Energy (keV)</p>	 <p>SEM Image (1000x)</p>
 <p>EDS Spectrum (1000 Counts) vs Energy (keV)</p>	 <p>SEM Image (1000x)</p>
 <p>SEM Image (1000x)</p>	 <p>SEM Image (1000x)</p>

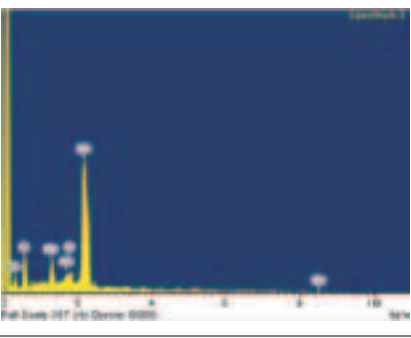
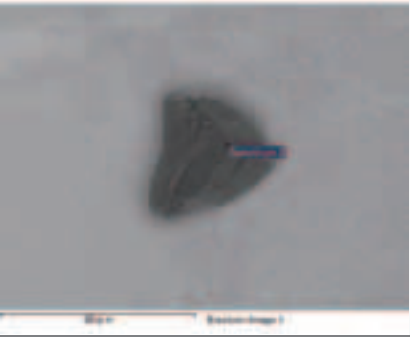
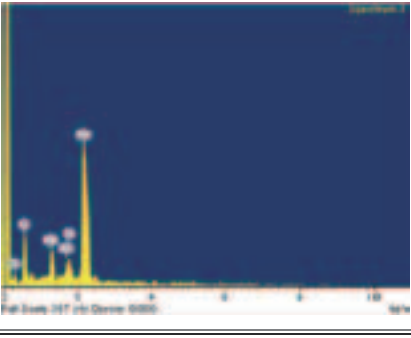

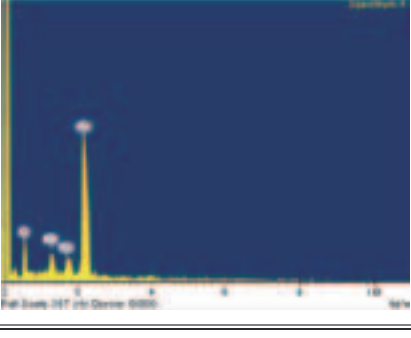

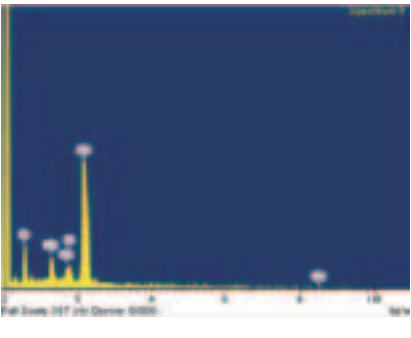
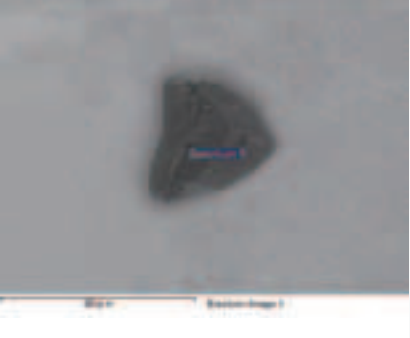




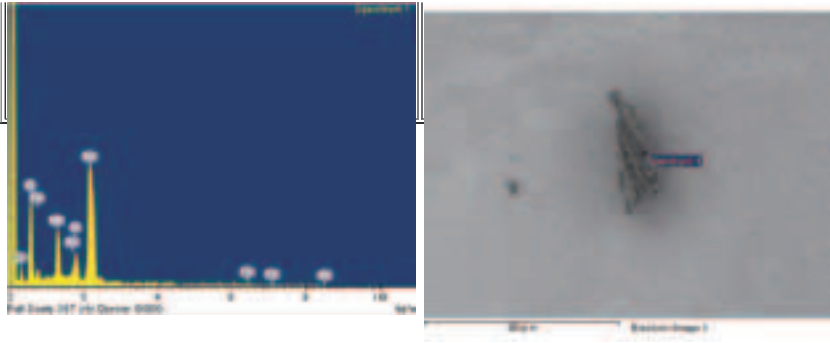
RB-CV-0139

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18e5	15.0 $\mu$ m	RB-CVA0728,SG18e5	I	ol	Curation(SEM)	-	-	-

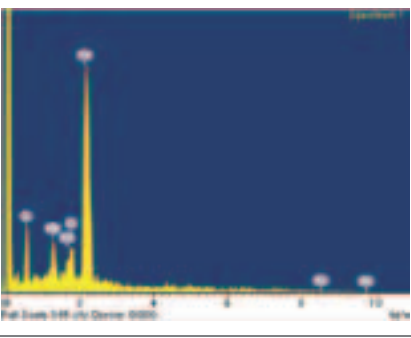

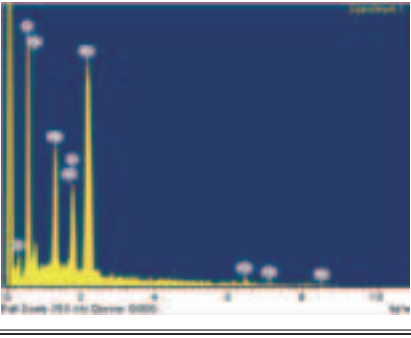
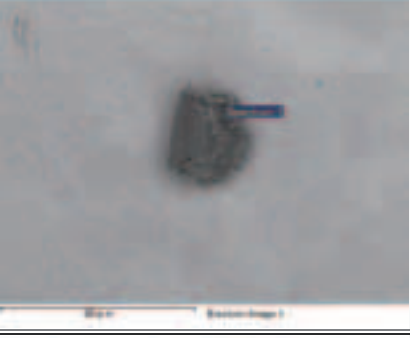
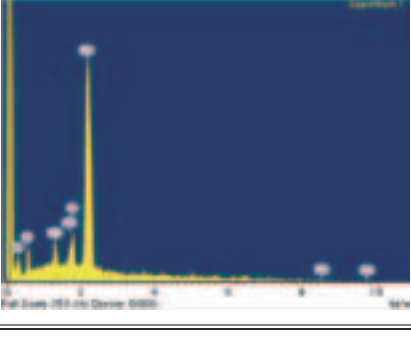

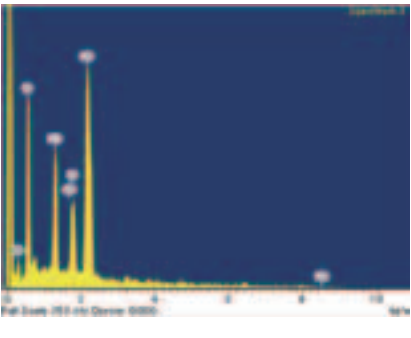
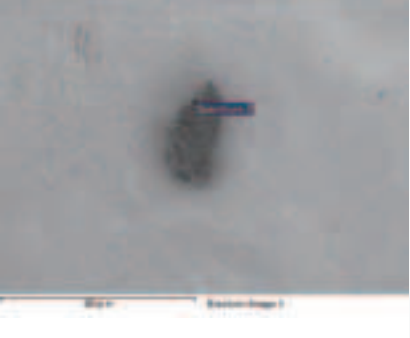


RB-CV-0140

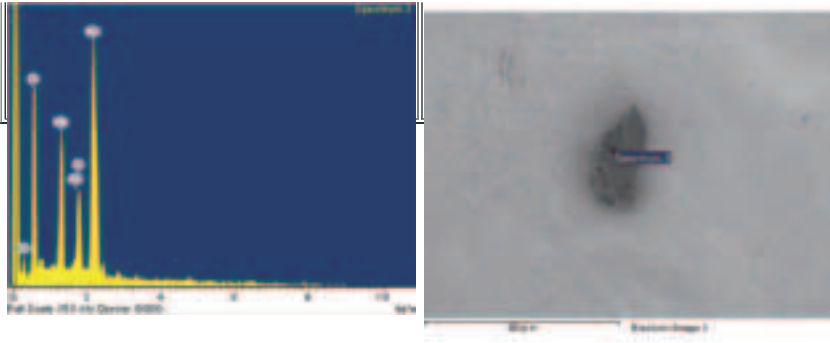
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18f0	20.7 $\mu$ m	RB-CVA0731, SG18f0	I	ol	Curation(SEM)	-	-	-
								
								
								
								
								



RB-CV-0141

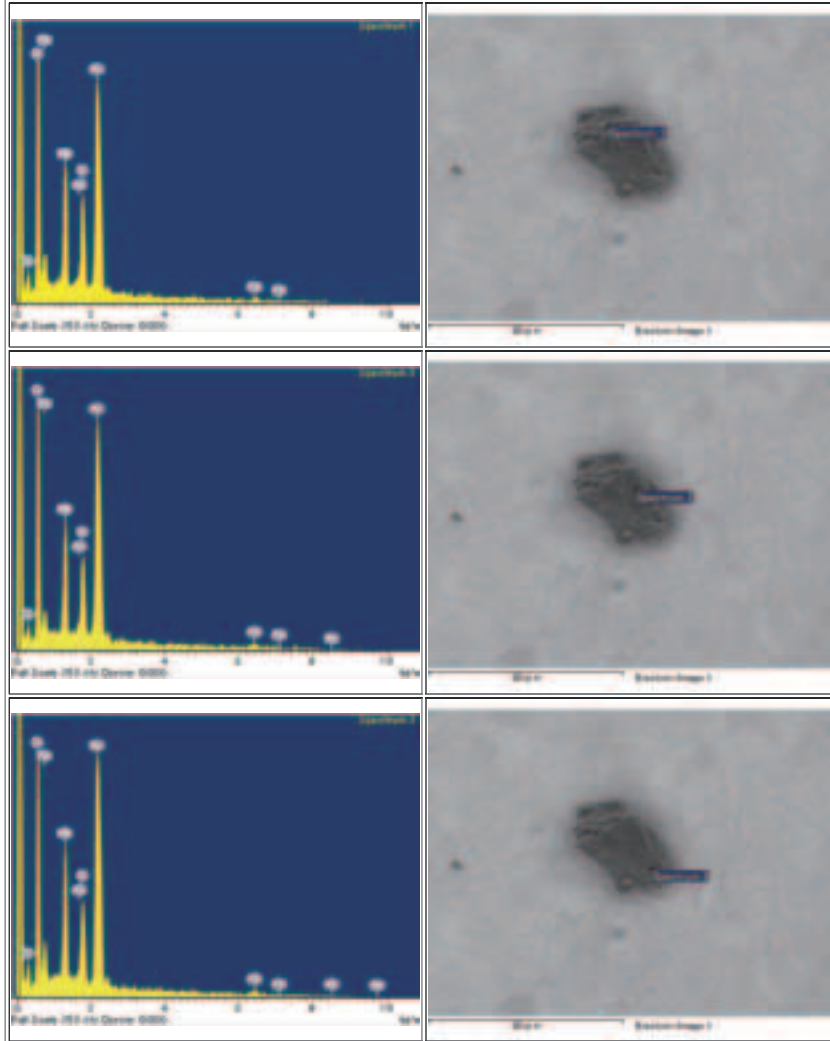
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18f1	16.1 $\mu$ m	RB-CVA0732,SG18f1	1	ol,lpx	Curation(SEM)	-	-	-
								
								
								
								





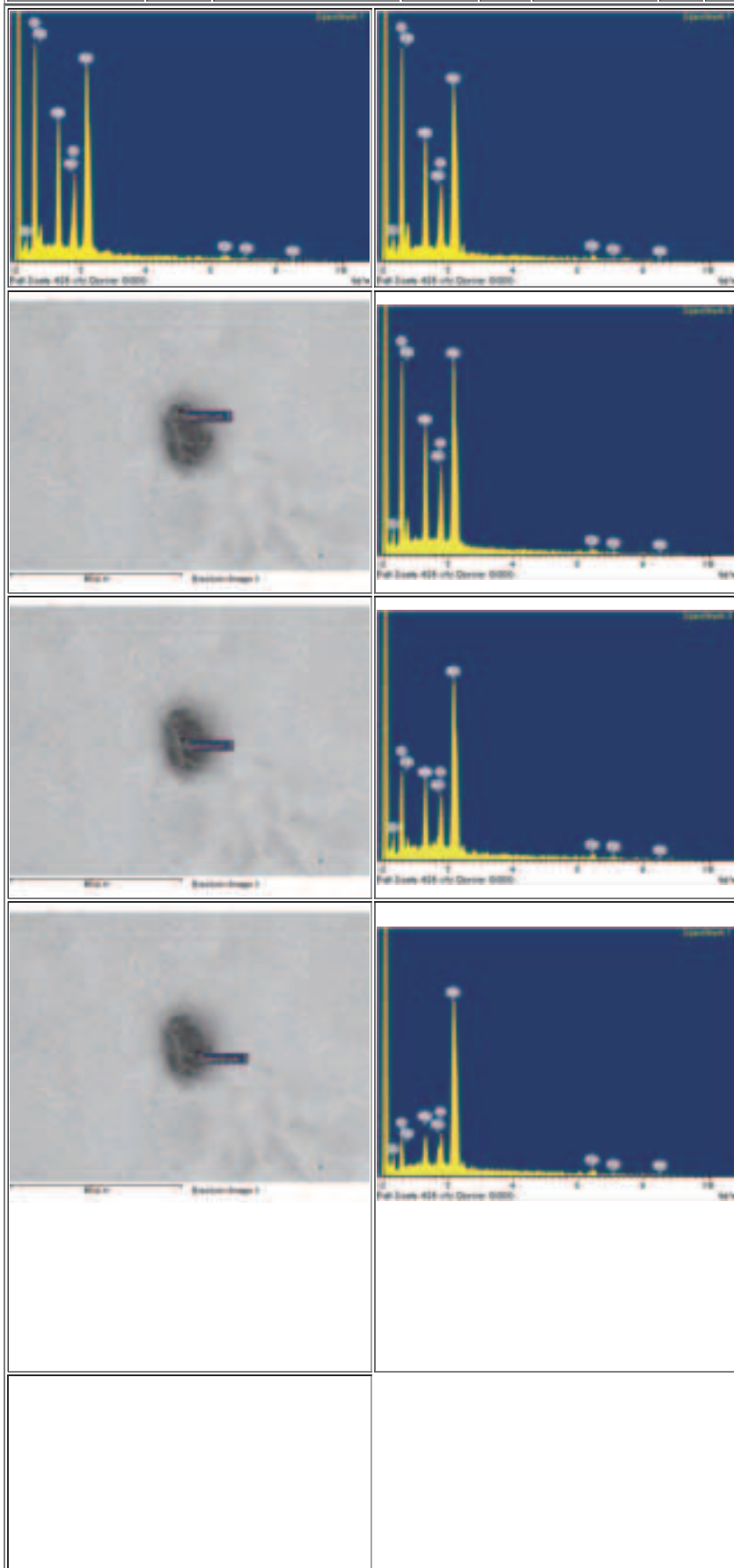
RB-CV-0142

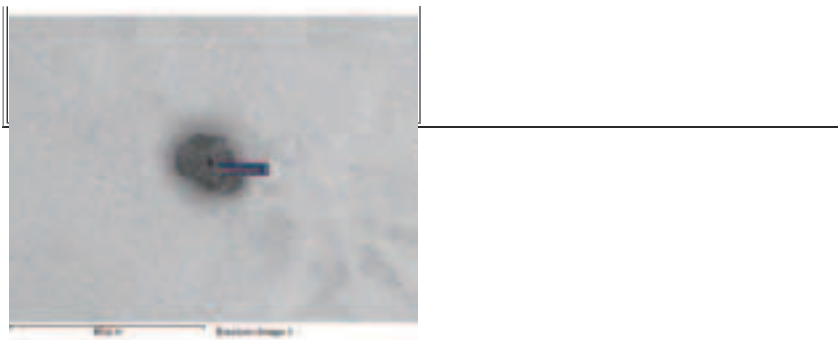
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18f2	17.7 $\mu$ m	RB-CVA0733, SG18f2	I	ol	Curation(SEM)	-	-	-



RB-CV-0143

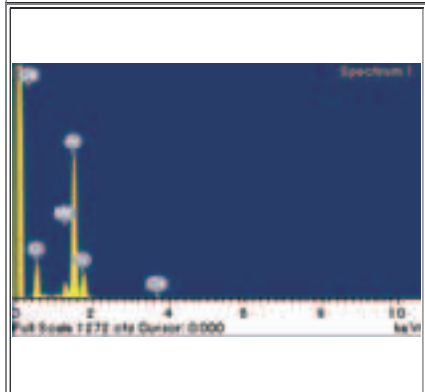
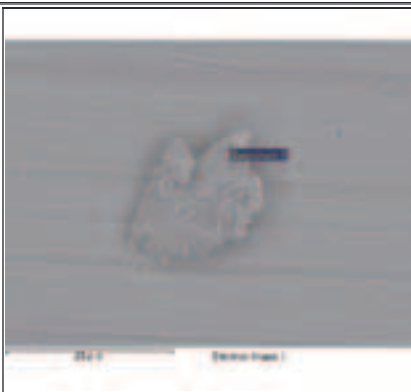
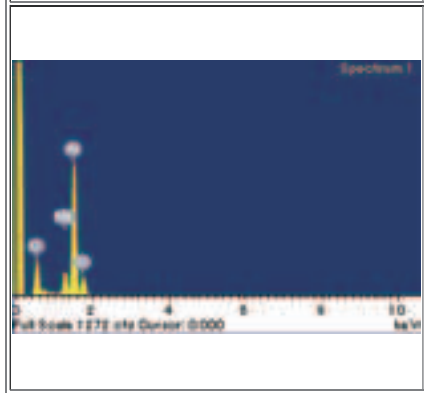
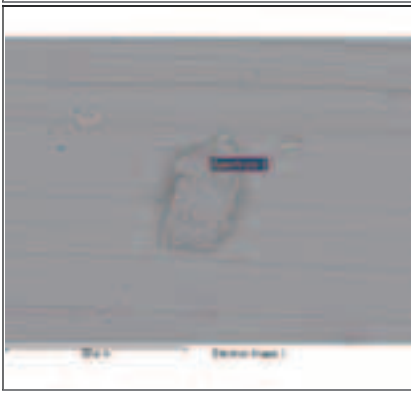
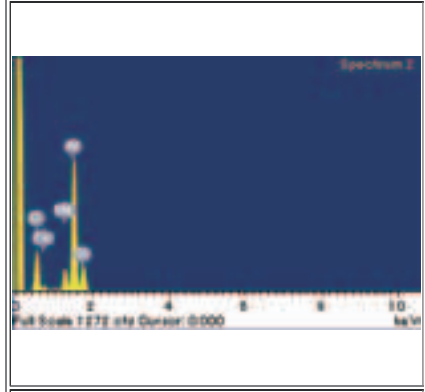

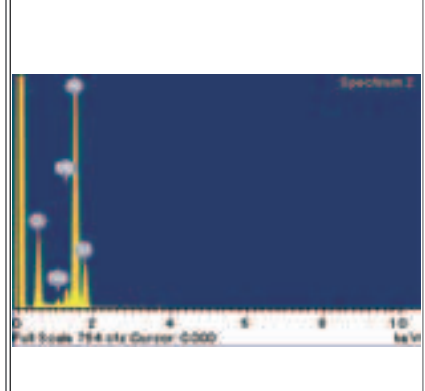
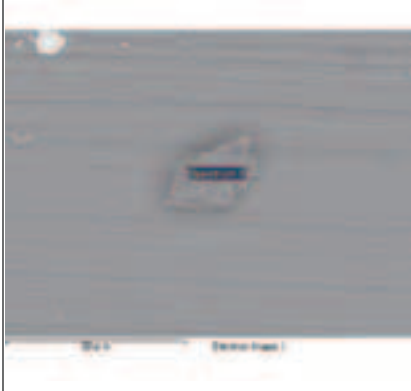


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18f3	14.7 $\mu$ m	RB-CVA0734, SG18f3	I	ol	Curation(SEM)	-	-	-

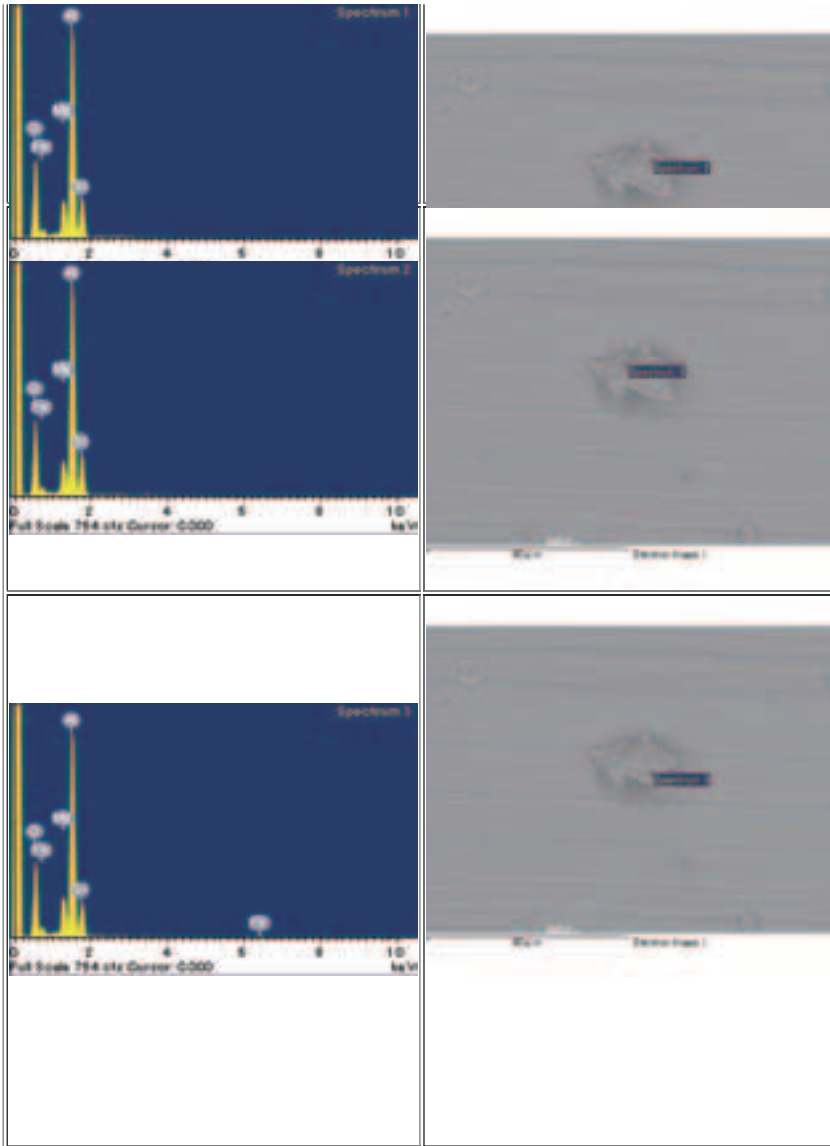




RB-CV-0144

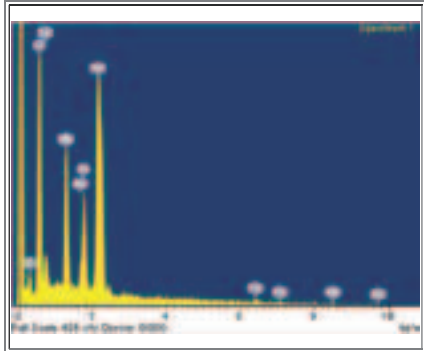
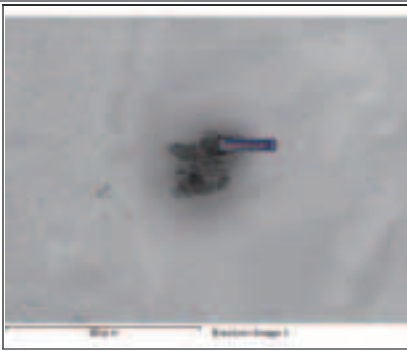
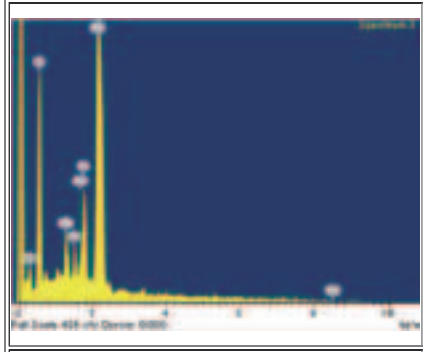
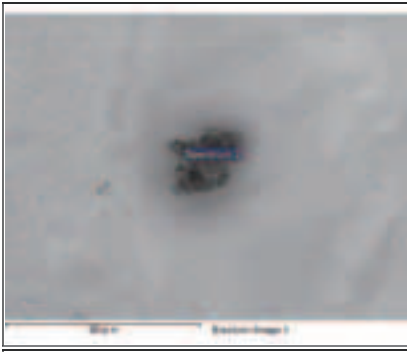
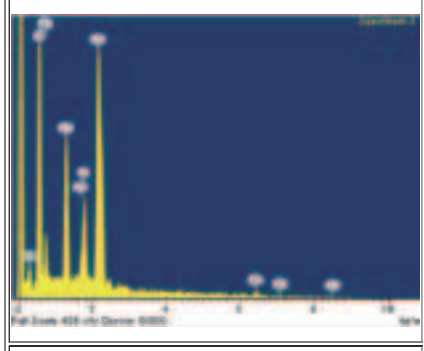
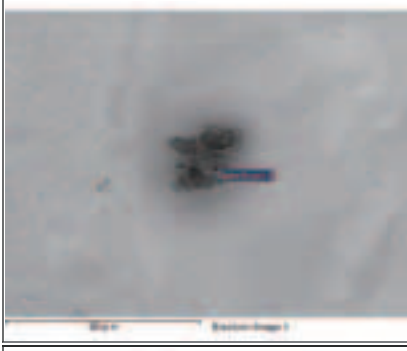
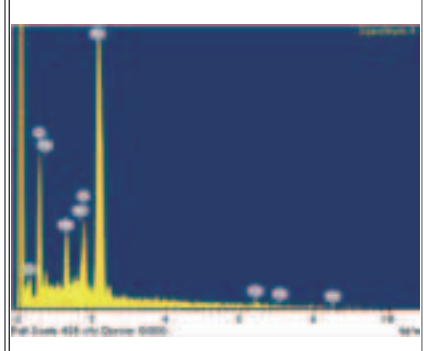
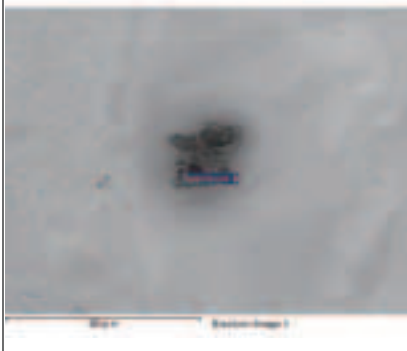






Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18f4	20.88 $\mu$ m	RB-CVG0069, SG18f4	1	lpx,hpx,pl	Curation(SEM)	-	-	-

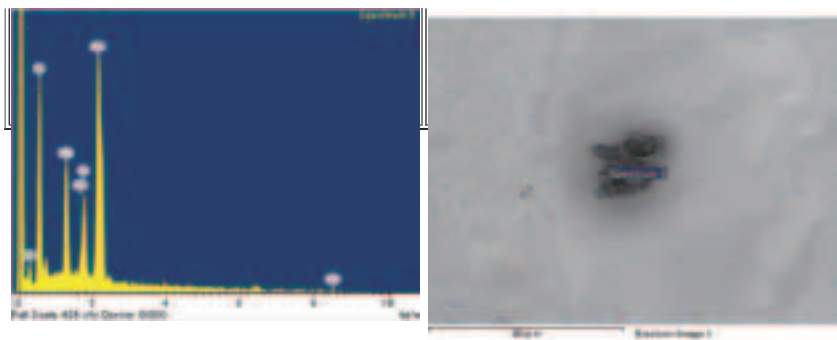
	
	
	
	
	



RB-CV-0145

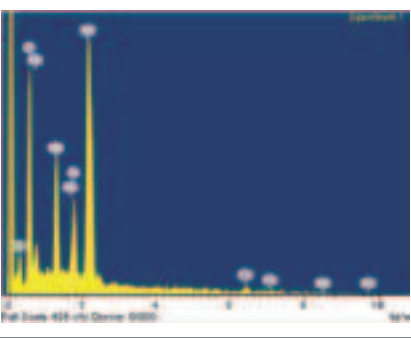
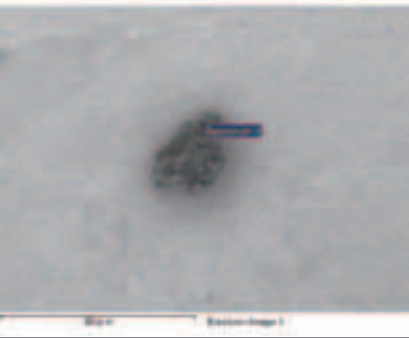
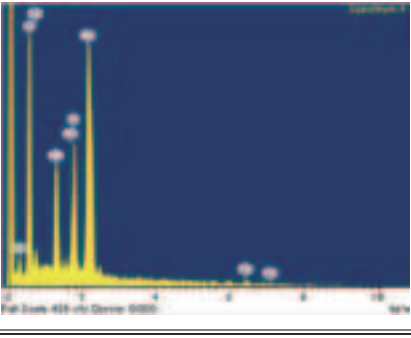
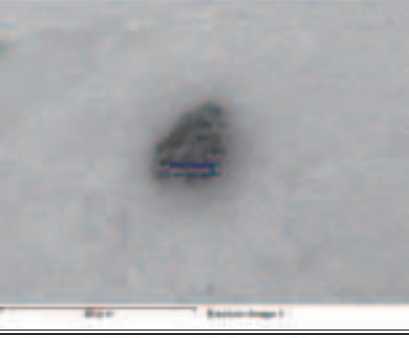
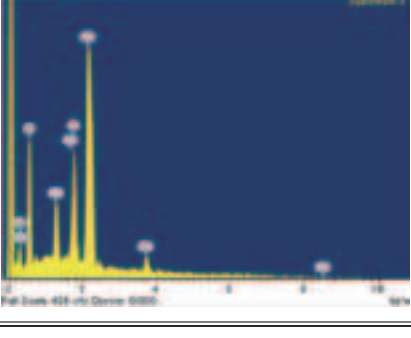

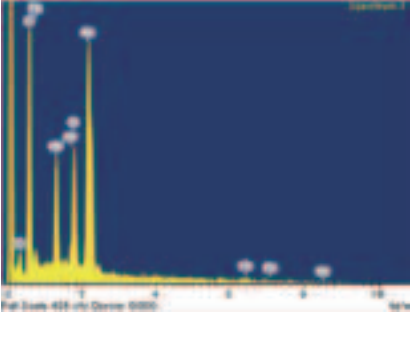
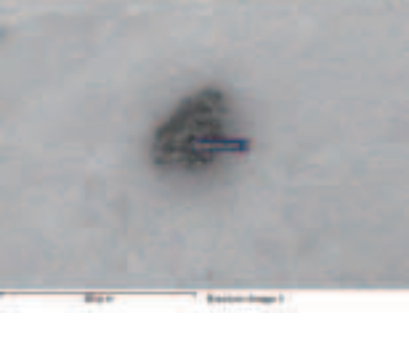


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG18f5	13.9 $\mu$ m	RB-CVA0735, SG18f5	I	ol,jpx.pl	Curation(SEM)	-	-	-

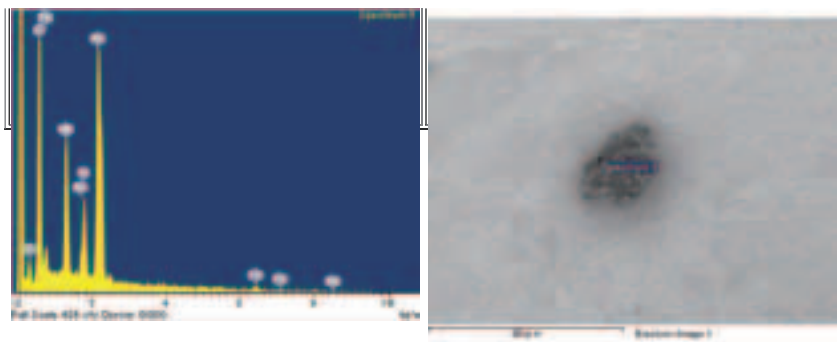
 <p>EDS spectrum showing peaks for Fe, Mg, Si, Al, and Ca. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background.</p>
 <p>EDS spectrum showing peaks for Fe, Mg, Si, Al, and Ca. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background.</p>
 <p>EDS spectrum showing peaks for Fe, Mg, Si, Al, and Ca. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background.</p>
 <p>EDS spectrum showing peaks for Fe, Mg, Si, Al, and Ca. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>





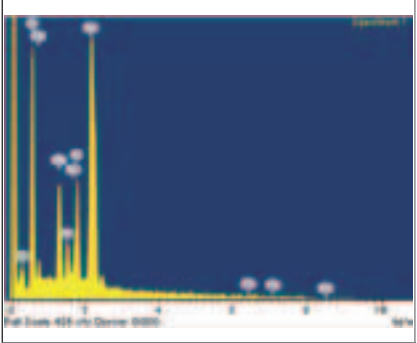
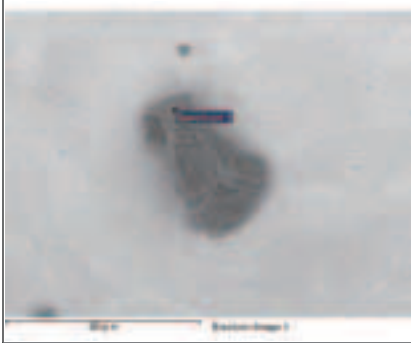
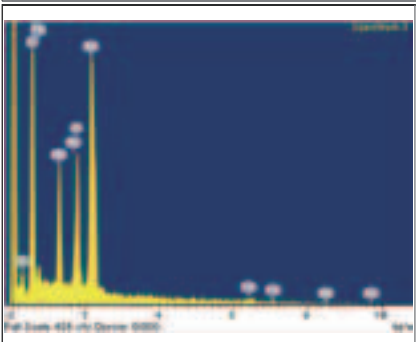
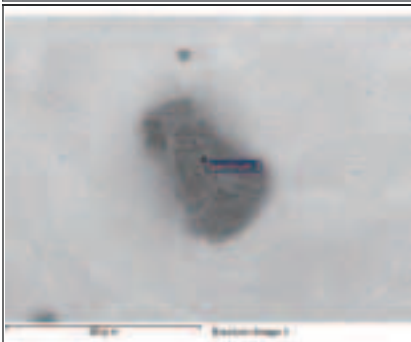
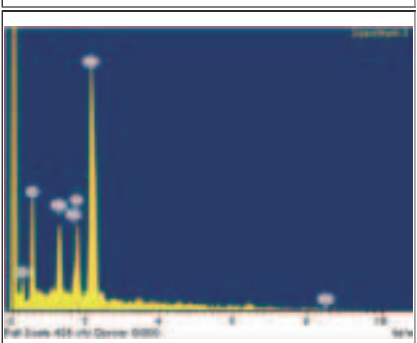
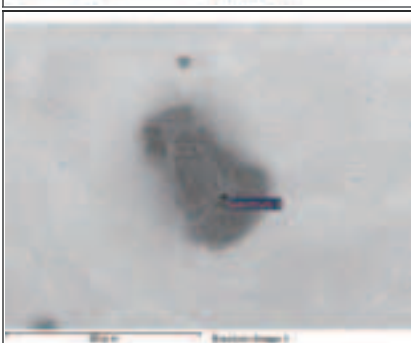
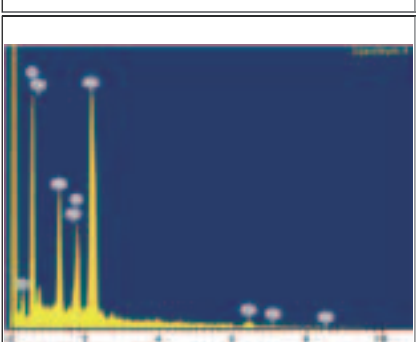
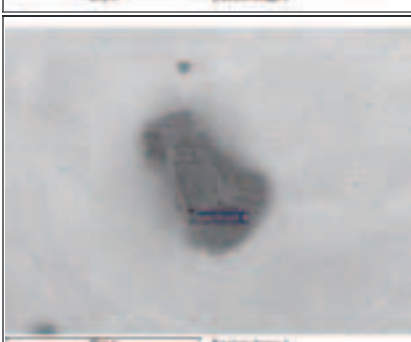
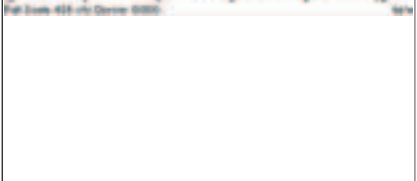

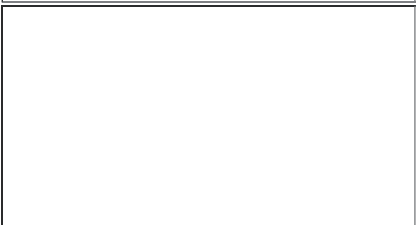
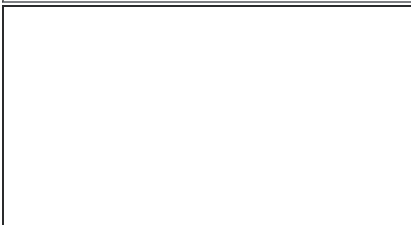
RB-CV-0146

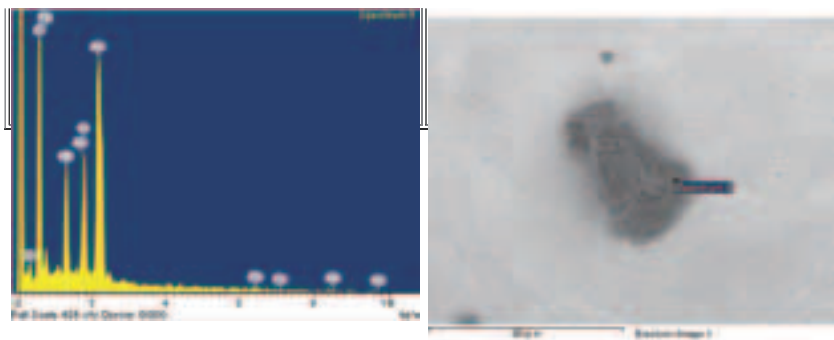
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19a0	14.8 $\mu$ m	RB-CVA0736, SG19a0	1	ol,lpx,hpx	Curation(SEM)	-	-	-
								
								
								
								
								



RB-CV-0147

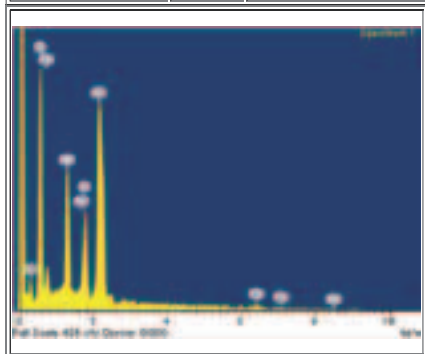
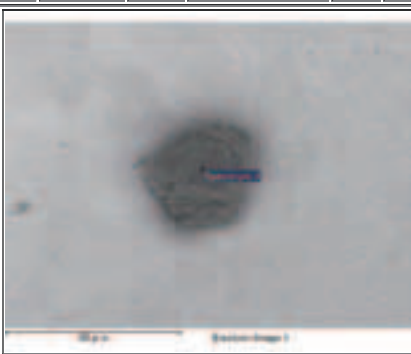
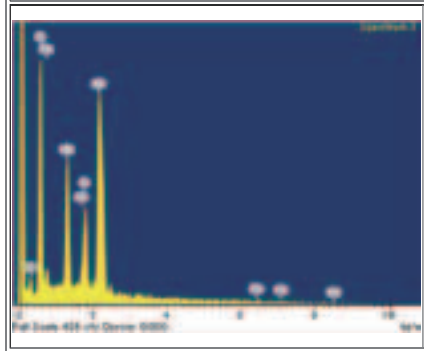
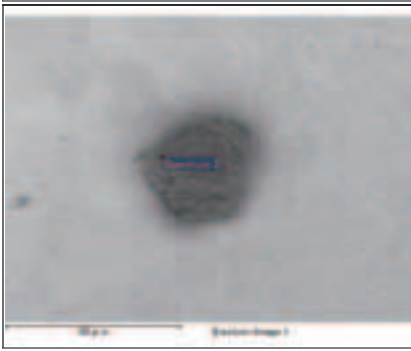
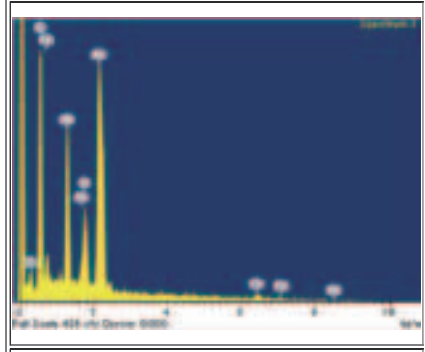
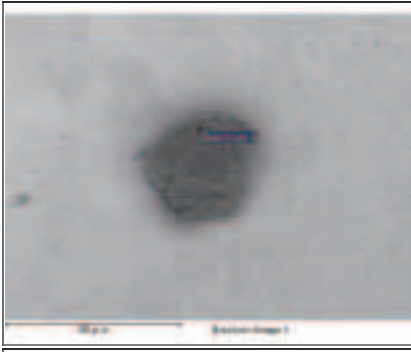
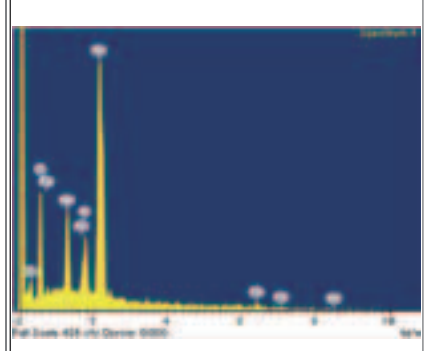
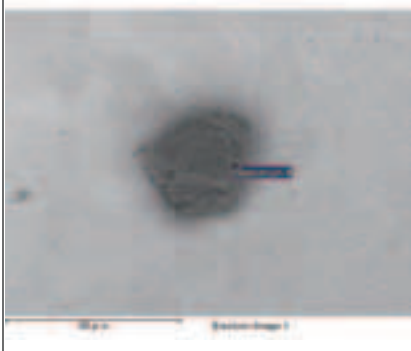




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19a1	22.3 $\mu$ m	RB-CVA0738, SG19a1	I	lpx,ol,Al	Curation(SEM)	-	-	-

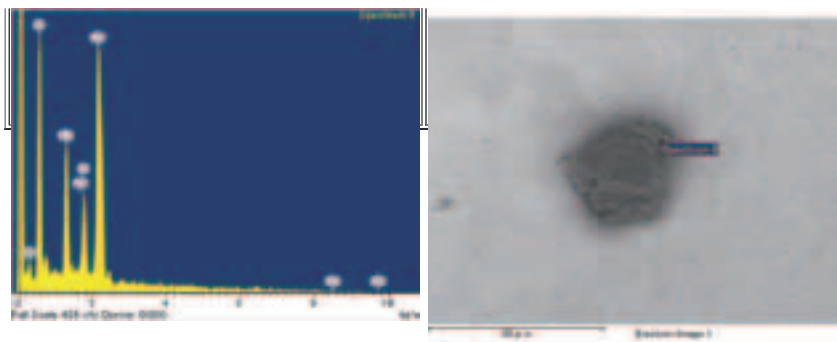
 <p>EDS spectrum showing peaks for Fe, Mg, Si, Al, and Ca. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Mg, Si, Al, and Ca. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Mg, Si, Al, and Ca. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Mg, Si, Al, and Ca. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle. A blue arrow points to the particle.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>



RB-CV-0148

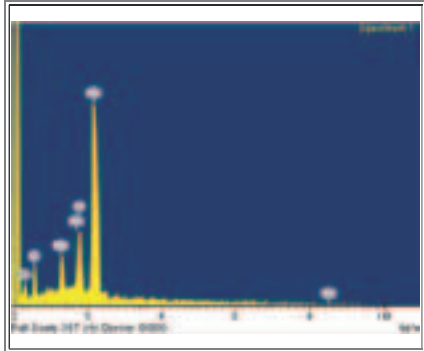
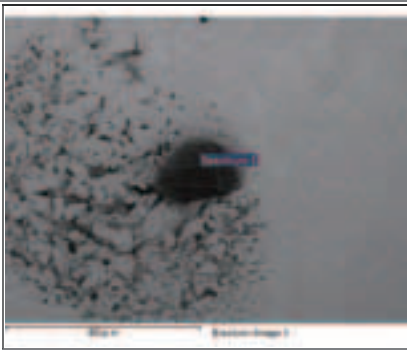
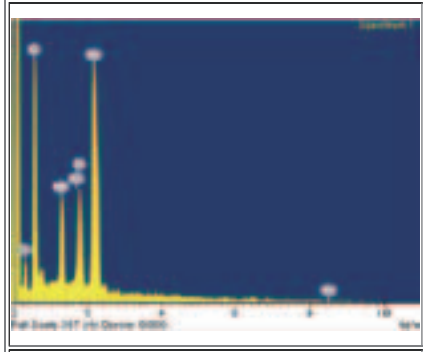
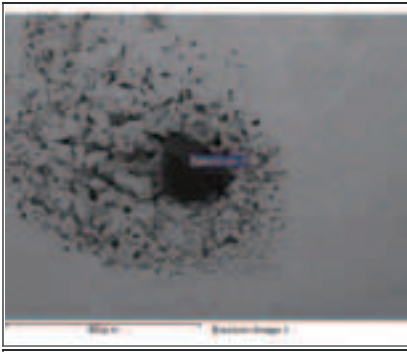
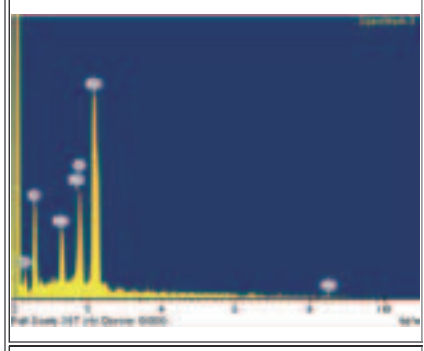
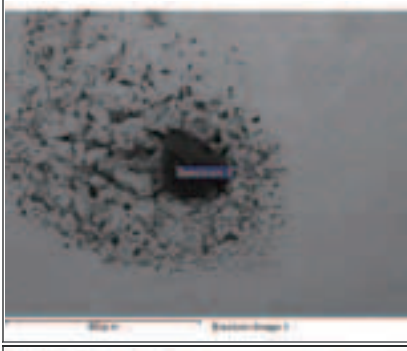
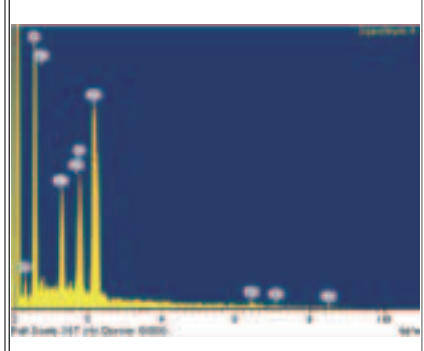
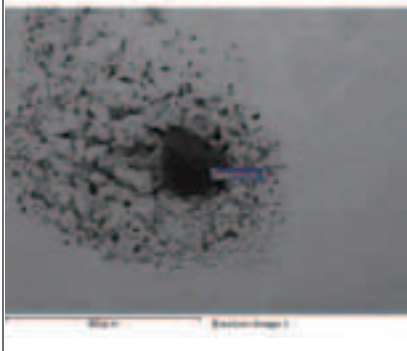


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19a2	21.2 $\mu$ m	RB-CVA0739, SG19a2	1	ol	Curation(SEM)	-	-	-

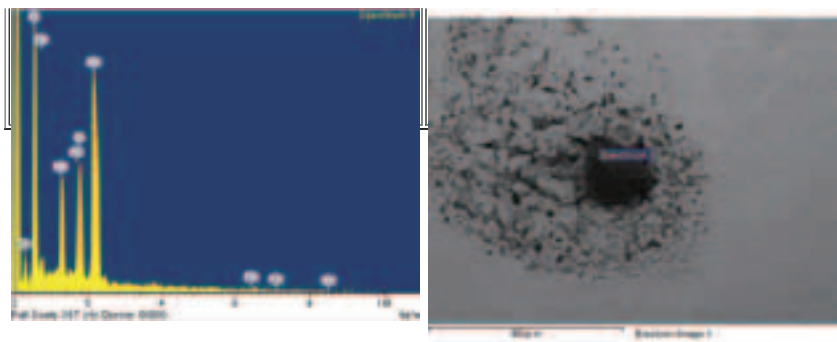
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, and Ca. The x-axis is labeled 'eV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, roughly spherical particle. A blue line indicates the position of the EDS analysis.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, and Ca. The x-axis is labeled 'eV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, roughly spherical particle. A blue line indicates the position of the EDS analysis.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, and Ca. The x-axis is labeled 'eV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, roughly spherical particle. A blue line indicates the position of the EDS analysis.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, and Ca. The x-axis is labeled 'eV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, roughly spherical particle. A blue line indicates the position of the EDS analysis.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>



RB-CV-0149

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19a3	23.9 $\mu$ m	RB-CVA0710, SG19a3	1	lpx	Curation(SEM)	-	-	-

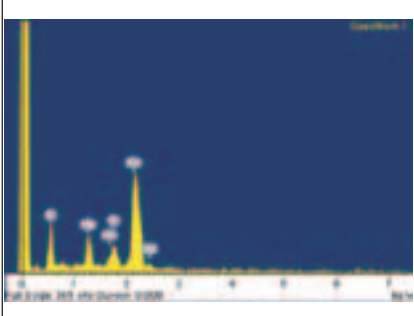

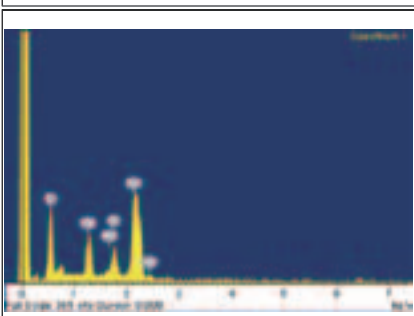

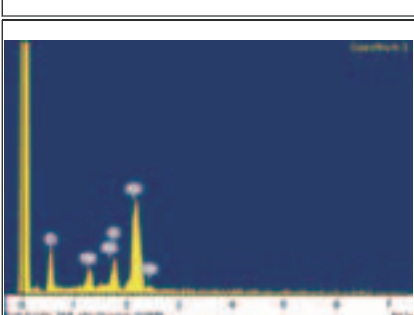

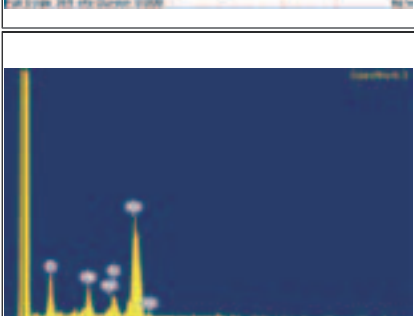

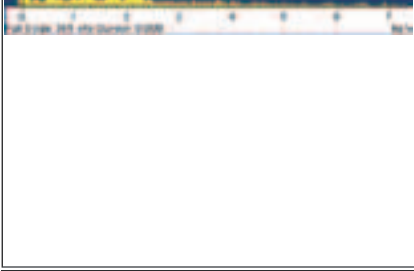
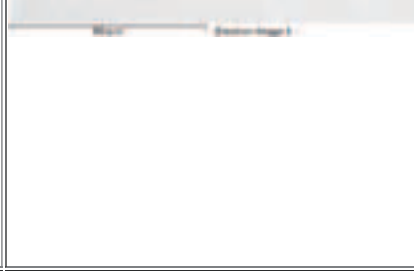
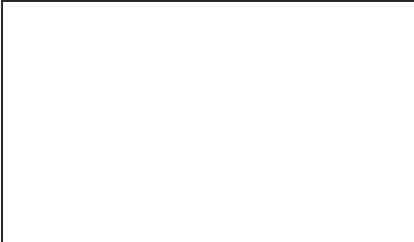
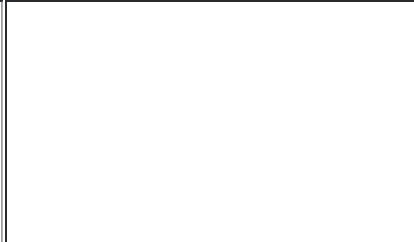
 <p>EDS Spectrum 1</p>	 <p>SEM Image 1</p>
 <p>EDS Spectrum 2</p>	 <p>SEM Image 2</p>
 <p>EDS Spectrum 3</p>	 <p>SEM Image 3</p>
 <p>EDS Spectrum 4</p>	 <p>SEM Image 4</p>
 <p>EDS Spectrum 5</p>	 <p>SEM Image 5</p>

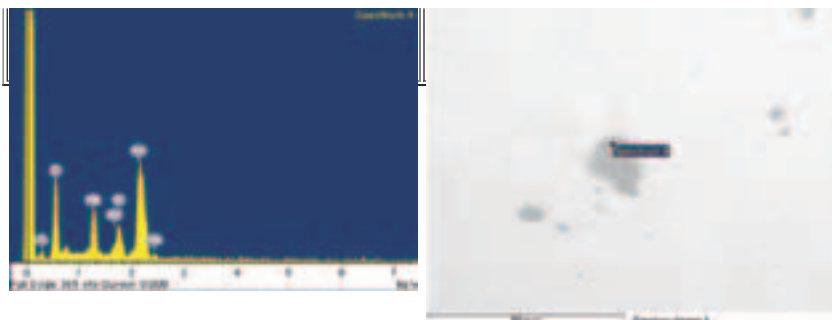




RB-CV-0150

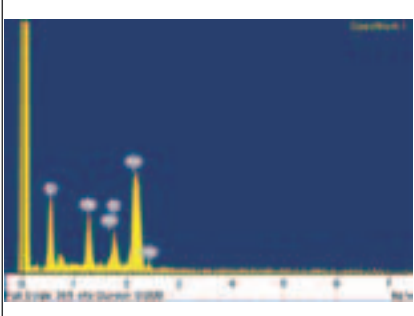

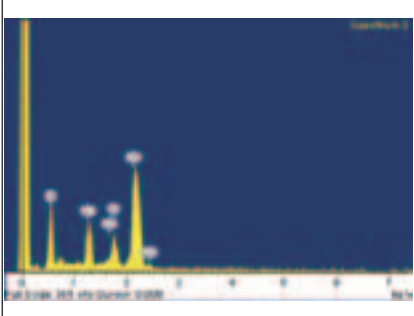

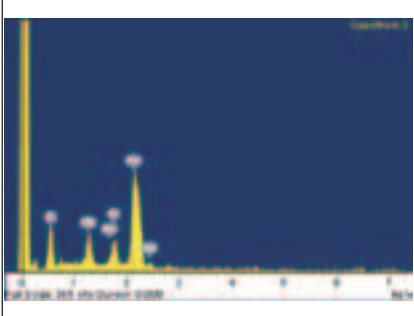

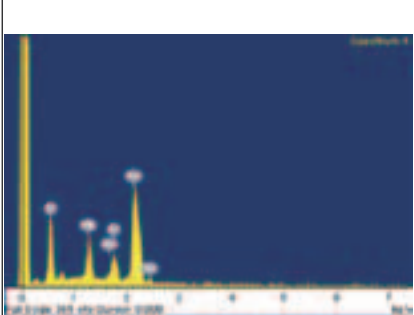

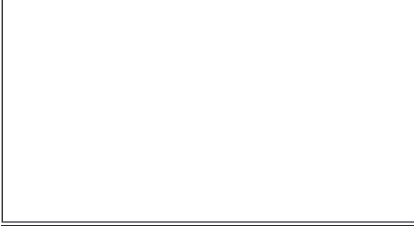
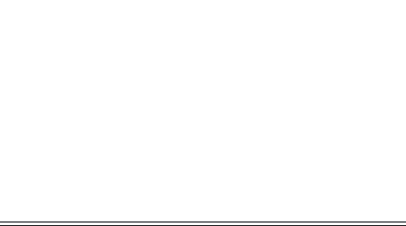


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19a5	21.19 $\mu$ m	RB-CVA0756, SG19a5	1	ol.lpx	Curation(SEM)	-	-	-

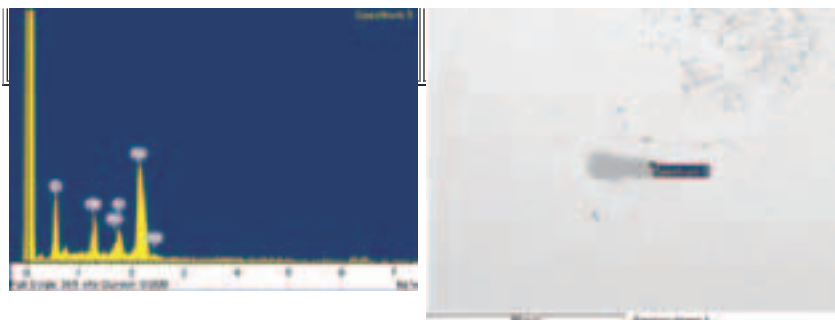
	
	
	
	
	
	



RB-CV-0151

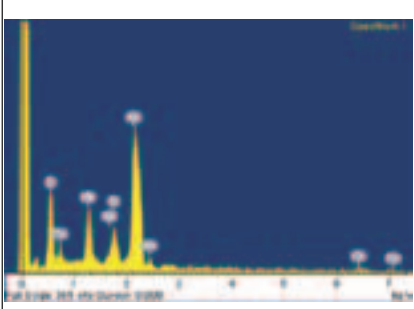

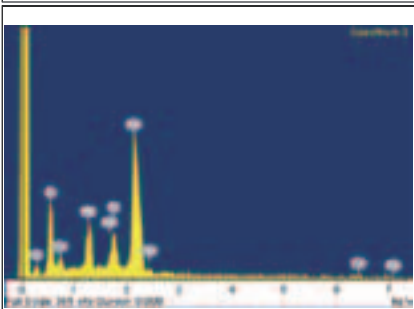

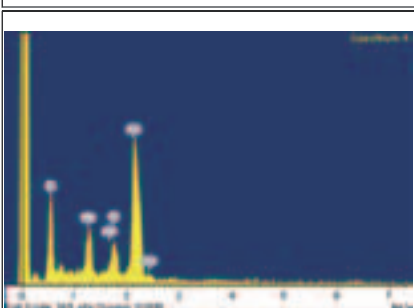

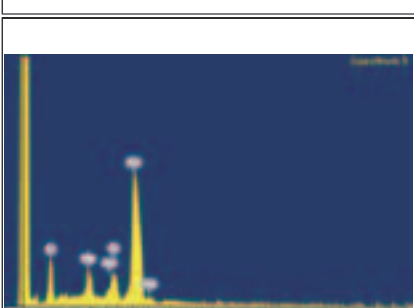


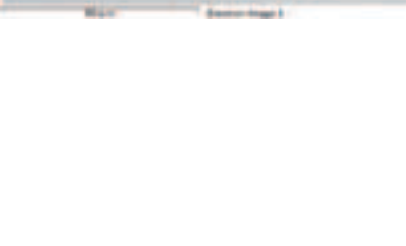


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19b1	23.36 $\mu$ m	RB-CVA0759, SG19b1	1	ol	Curation(SEM)	-	-	-

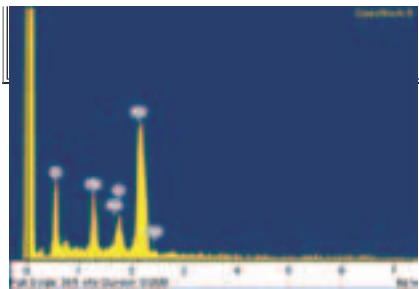
	
	
	
	
	
	



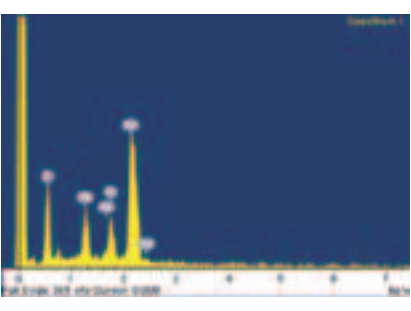

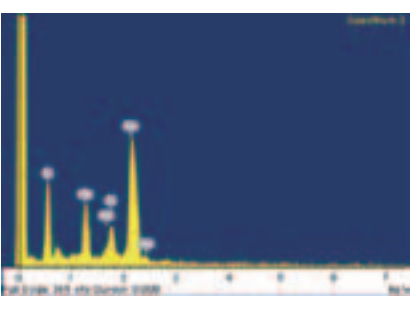

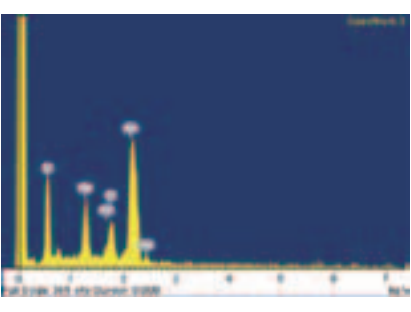

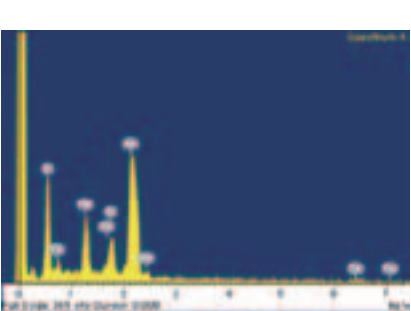

RB-CV-0152

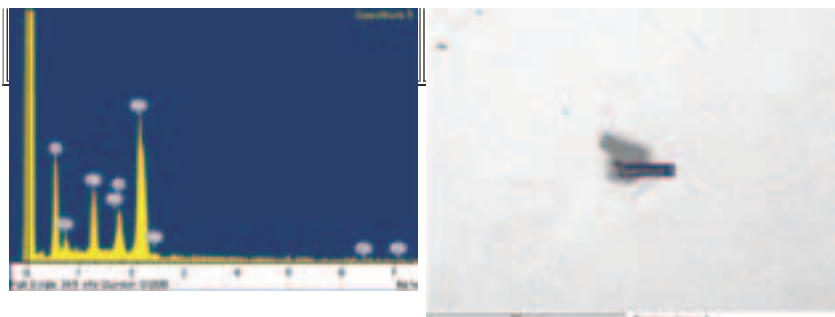
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19b2	11.56μm	RB-CVA0763, SG19b2	1	ol	Curation(SEM)	-	-	-



RB-CV-0153-01

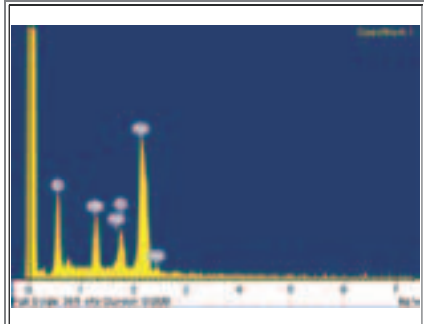

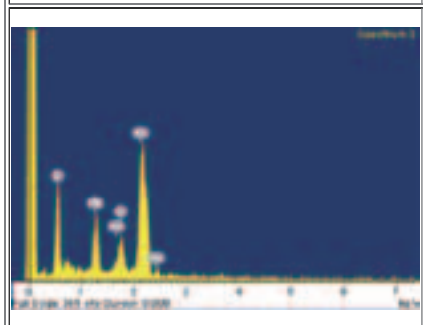

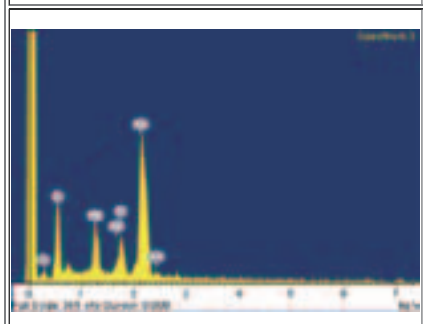

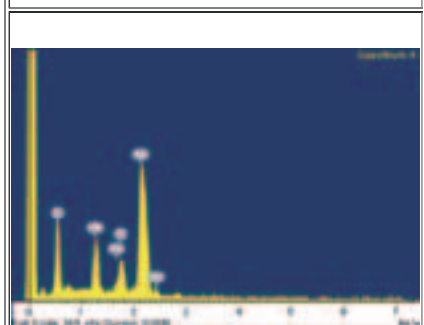

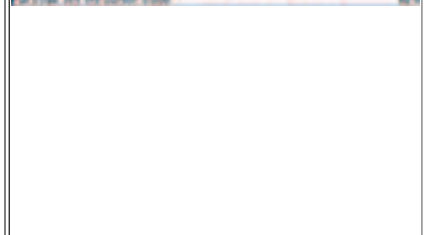

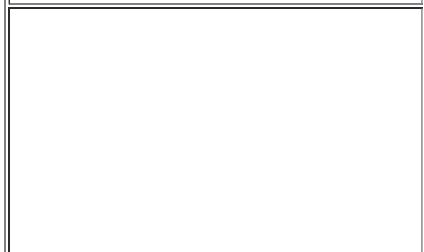
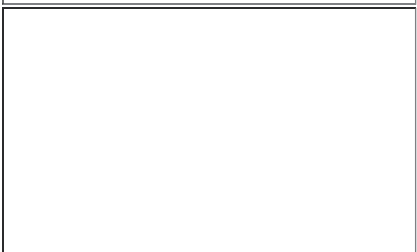
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19b3	18.58 $\mu$ m	RB-CVA0764-01, SG19b3	I	ol	Curation(SEM)	-	-	-
								
								
								
								

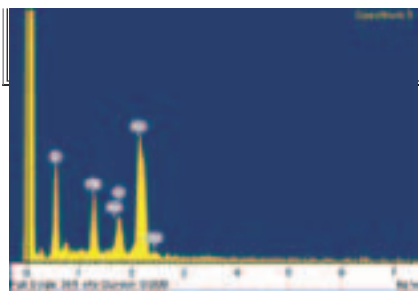




RB-CV-0153-02

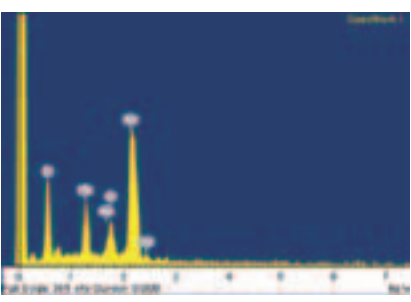

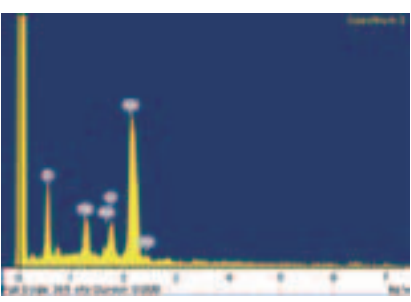

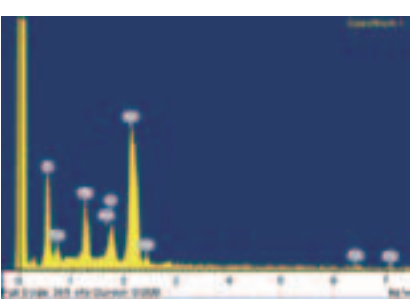

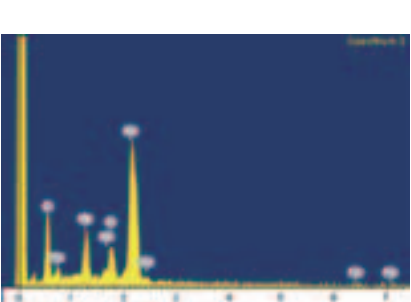

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19b4	26.8 $\mu$ m	RB-CVA0764-02, SG19b4	1	ol	Curation(SEM)	-	-	-

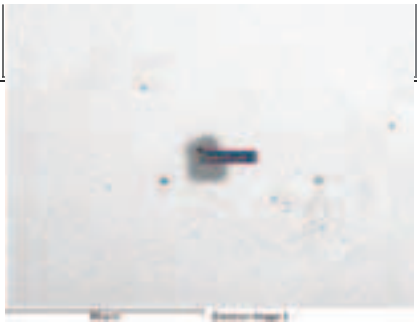
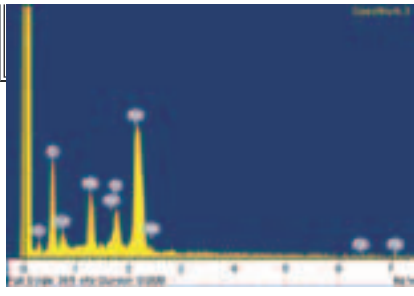
	
	
	
	
	
	



RB-CV-0155

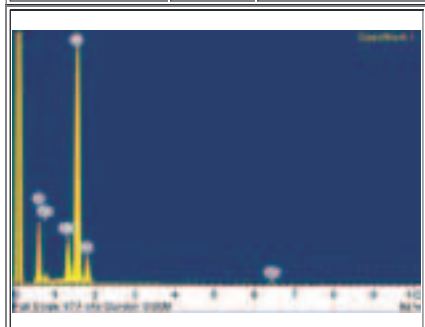

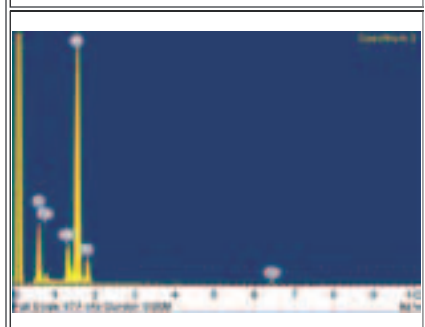

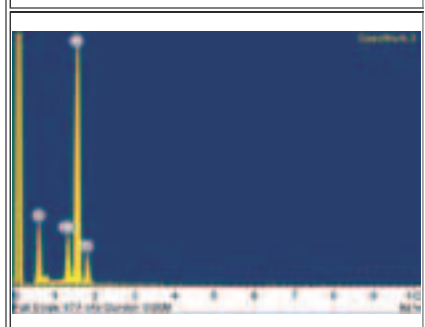

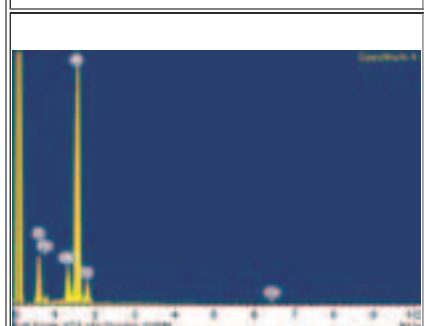

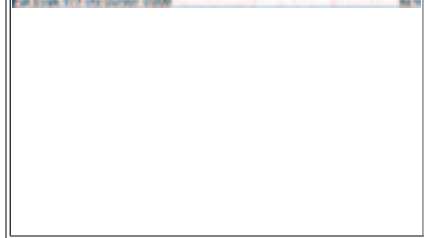
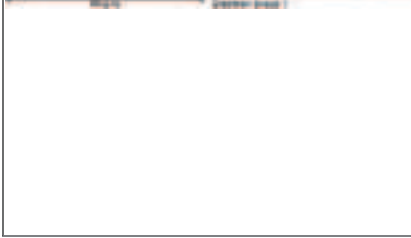


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19b5	15.58 $\mu$ m	RB-CVA0765, SG19b5	1	ol	Curation(SEM)	-	-	-

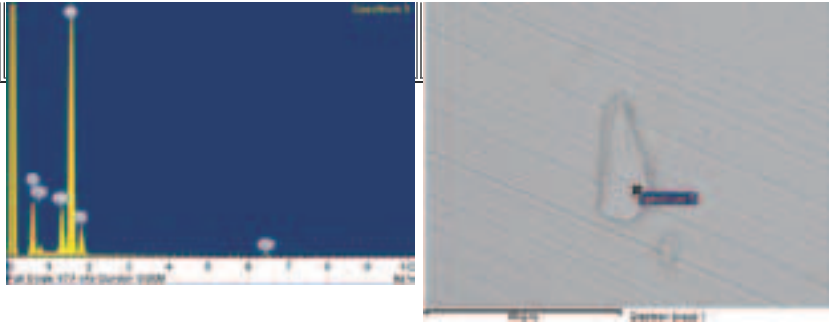
	
	
	
	



RB-CV-0156

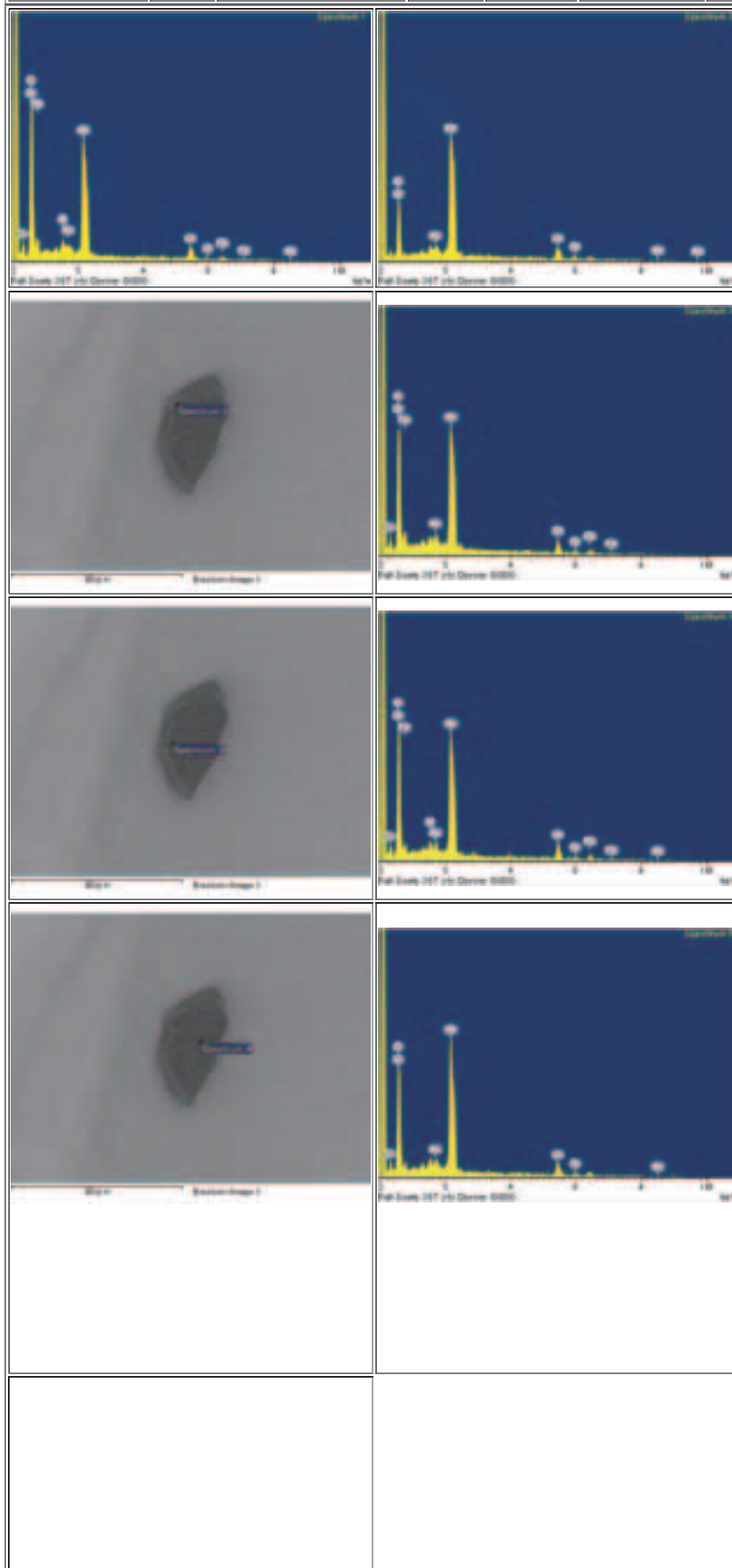
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19c0	26.33μm	RB-CVG0133, SG19c0	I	ol	Curation(SEM)	-	-	-



RB-CV-0157

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19c1	21.5 $\mu$ m	RB-CVA0729, SG19c1	2	Fe,Cr,Al,O	Curation(SEM)	CU1	-	-

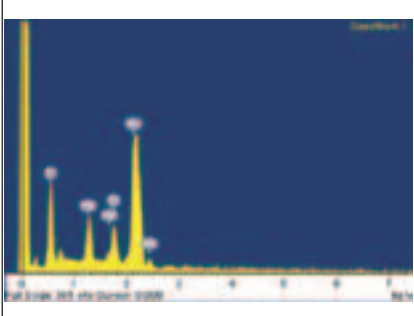

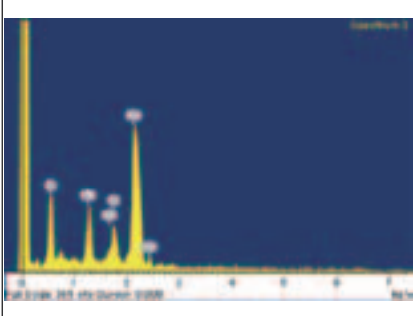

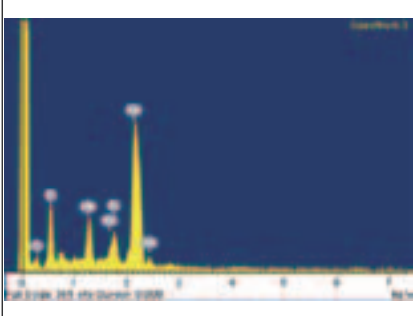

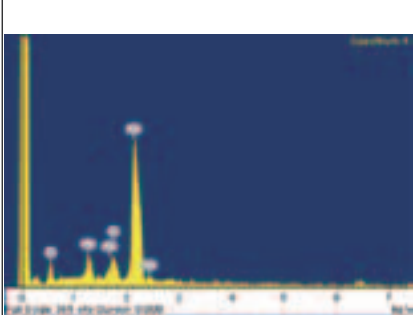

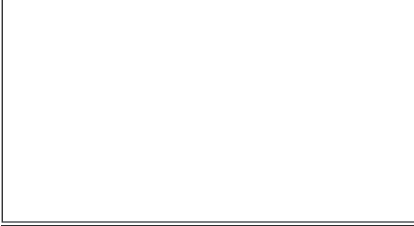
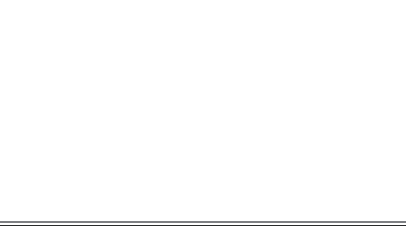




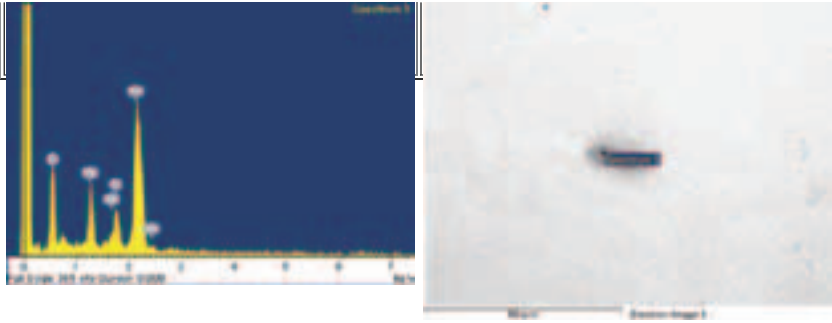




RB-CV-0158

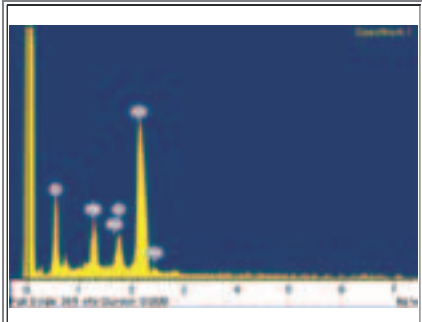

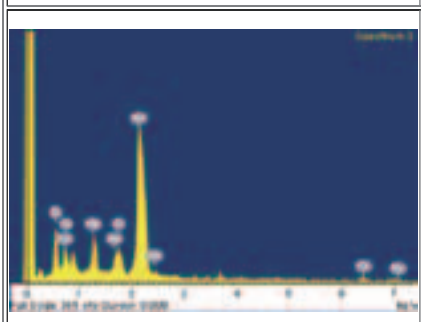

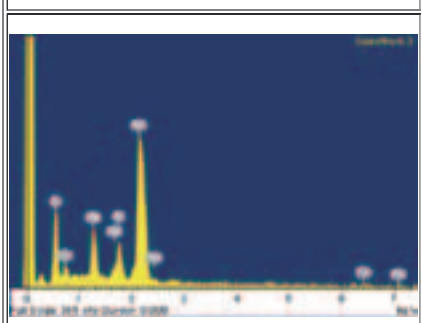

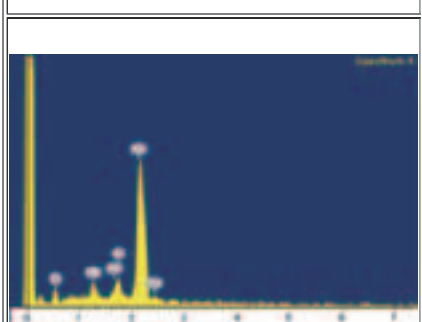
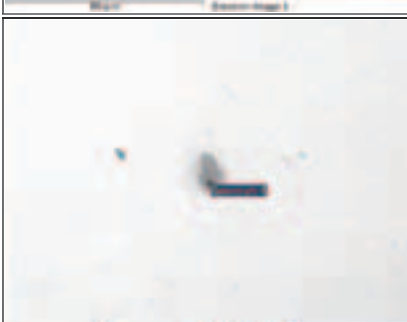
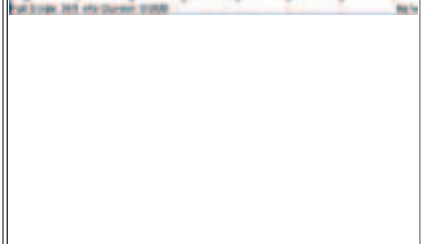

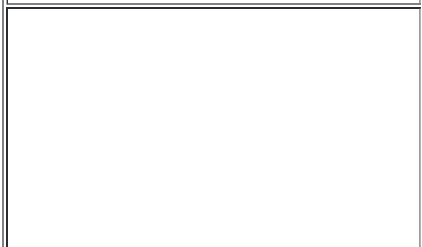
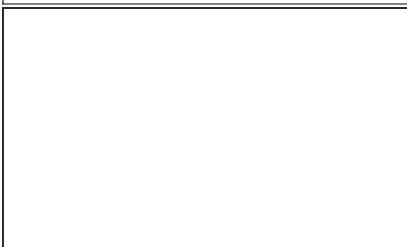
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19c2	23.39 $\mu$ m	RB-CVA0777, SG19c2	I	ol	Curation(SEM)	-	-	-

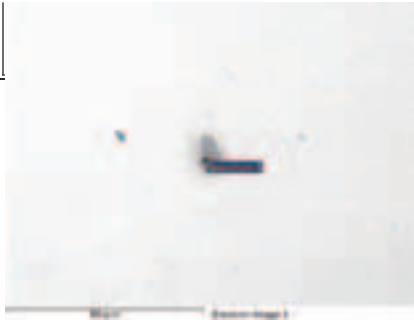
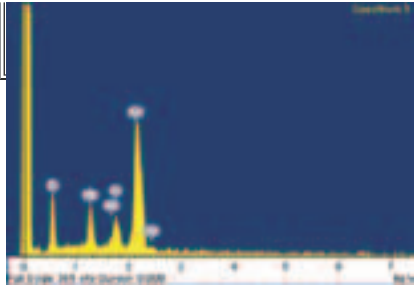
	
	
	
	
	
	



RB-CV-0159

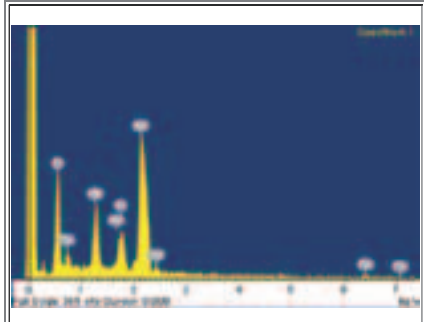

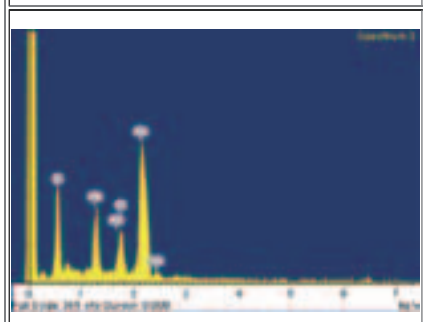

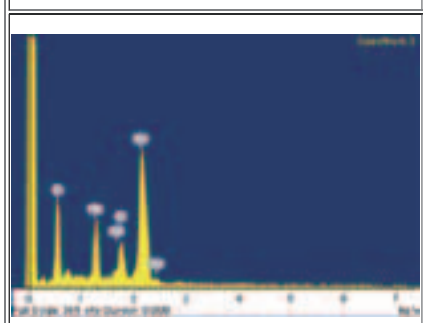

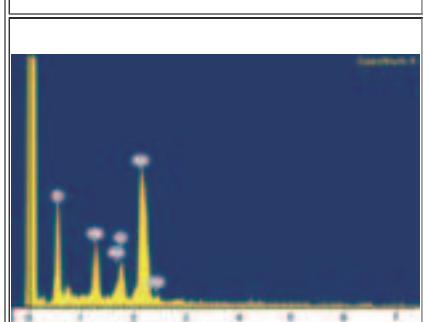

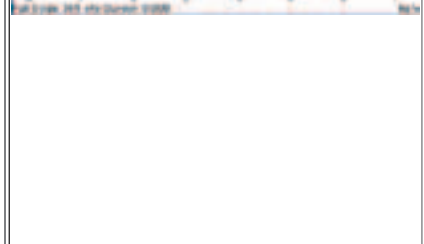

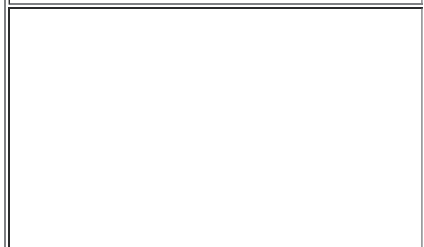
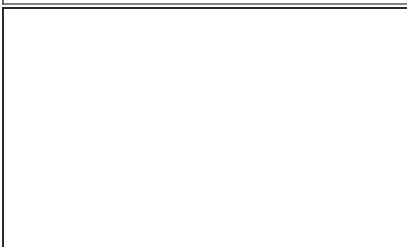
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19c2	12.15 $\mu$ m	RB-CVA0780, SG19c2	2	ol,FeNi	Curation(SEM)	-	-	-

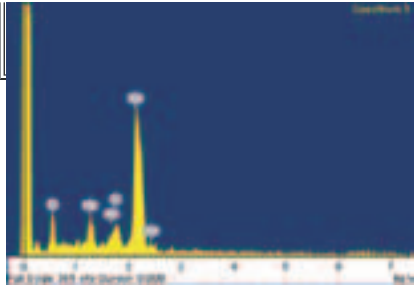
	
	
	
	
	
	



RB-CV-0160

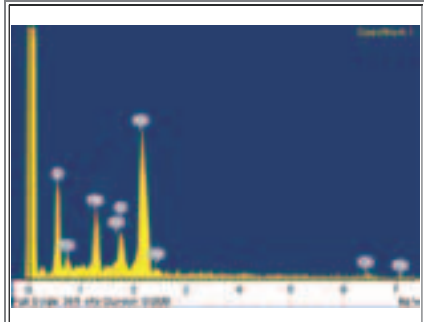

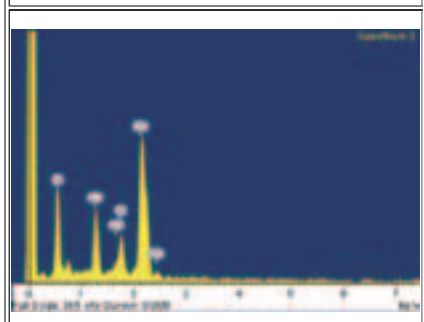

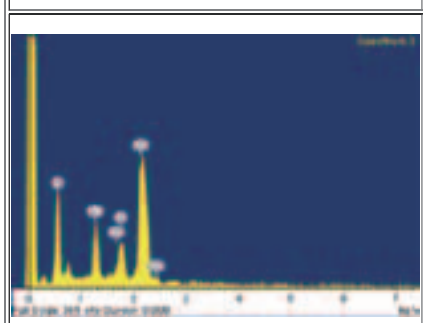

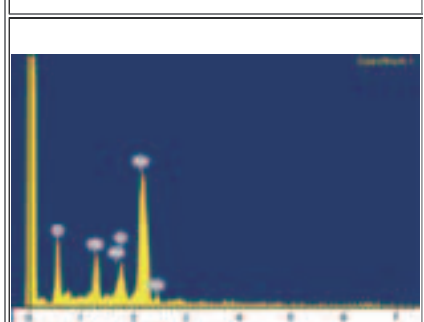

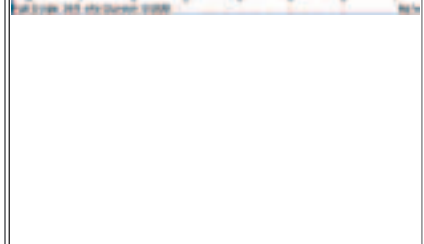

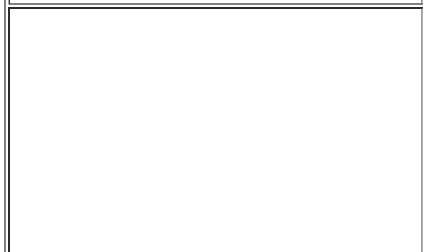
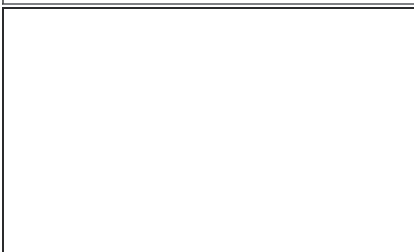
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19c4	18.48 $\mu$ m	RB-CVA0781, SG19c4	1	ol	Curation(SEM)	-	-	-

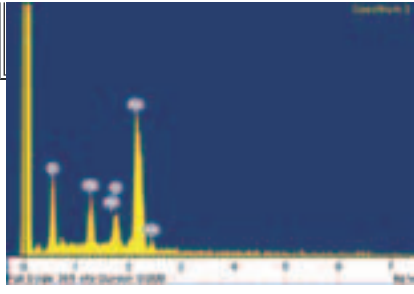
 <p>EDS spectrum showing peaks for Fe, Mg, Si, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, elongated, rod-like particle on a light background. The particle is approximately 18.48 micrometers in length.</p>
 <p>EDS spectrum showing peaks for Fe, Mg, Si, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, elongated, rod-like particle on a light background. The particle is approximately 18.48 micrometers in length.</p>
 <p>EDS spectrum showing peaks for Fe, Mg, Si, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, elongated, rod-like particle on a light background. The particle is approximately 18.48 micrometers in length.</p>
 <p>EDS spectrum showing peaks for Fe, Mg, Si, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, elongated, rod-like particle on a light background. The particle is approximately 18.48 micrometers in length.</p>
 <p>Blank EDS spectrum with no significant peaks.</p>	 <p>Blank SEM image showing a light background with no particles.</p>
 <p>Blank EDS spectrum with no significant peaks.</p>	 <p>Blank SEM image showing a light background with no particles.</p>



RB-CV-0161

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19c5	15.12μm	RB-CVA0788, SG19c5	I	ol	Curation(SEM)	-	-	-

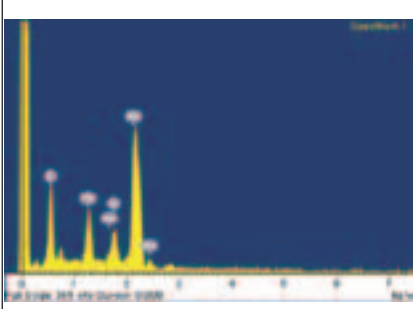

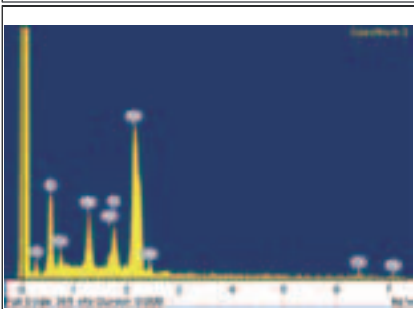

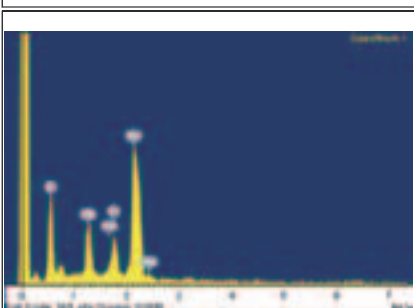







	
	
	
	
	
	

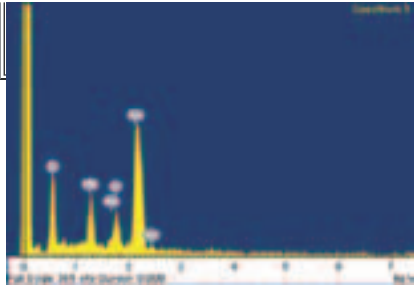




RB-CV-0162

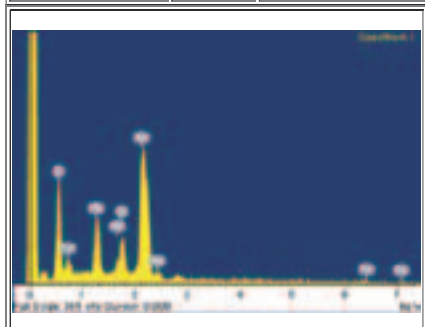

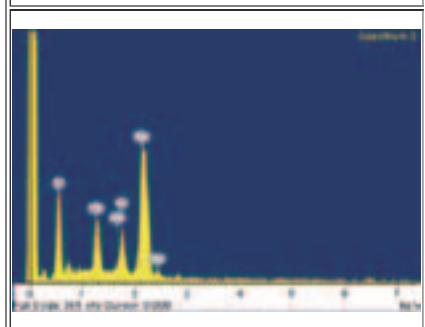

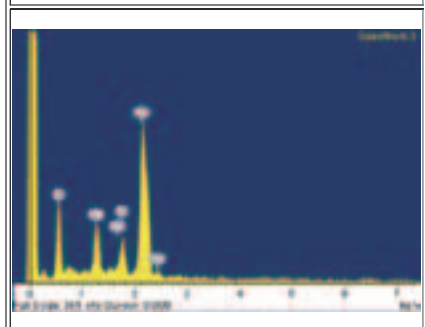

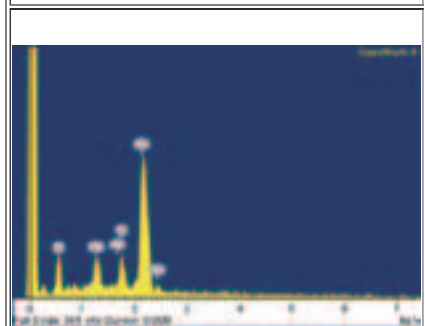

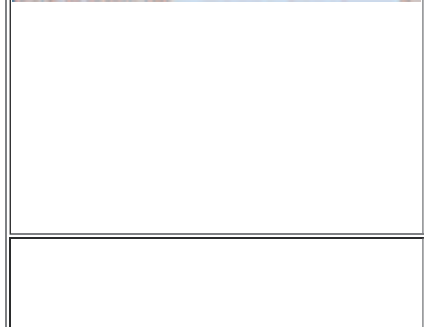
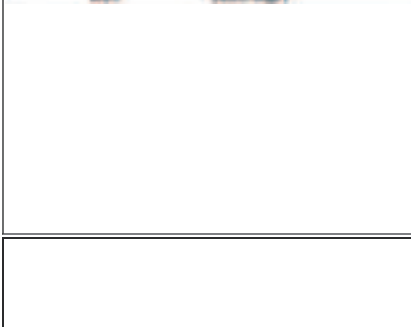


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19d0	18.11 $\mu$ m	RB-CVA0791, SG19d0	1	ol	Curation(SEM)	-	-	-

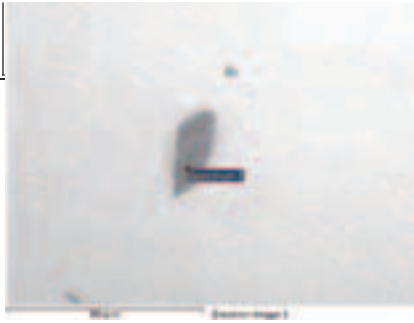
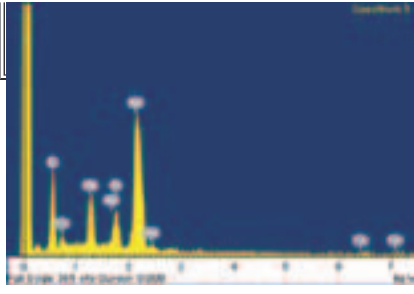
	
	
	
	
	
	



RB-CV-0163-01

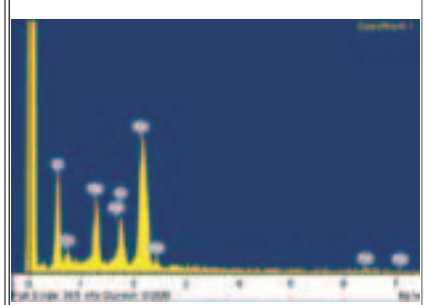

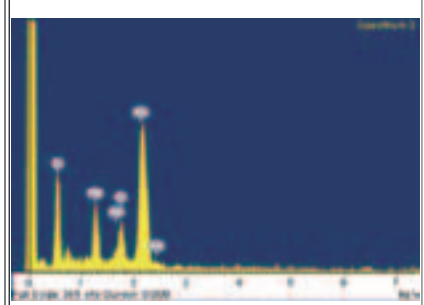

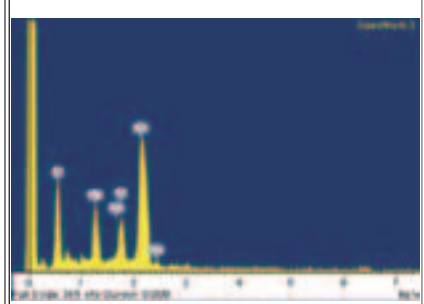

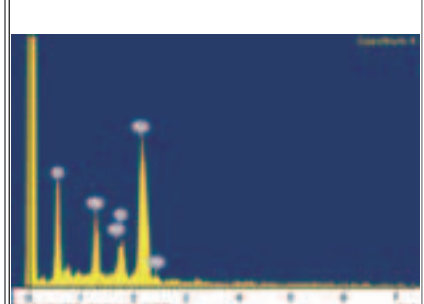





Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19d1	29.92 $\mu$ m	RB-CVA0792-01, SG19d1	I	ol	Curation(SEM)	-	-	-

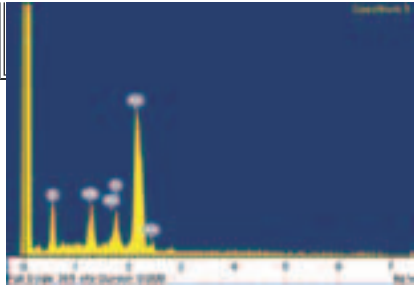
	
	
	
	
	
	



RB-CV-0163-02

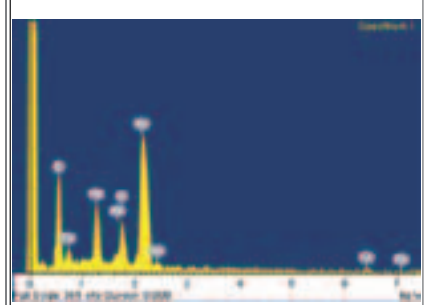

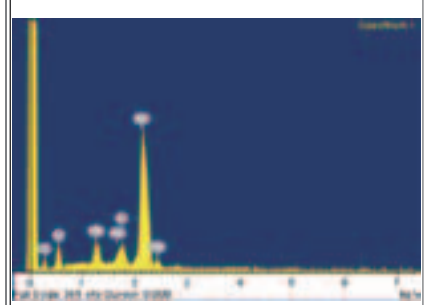

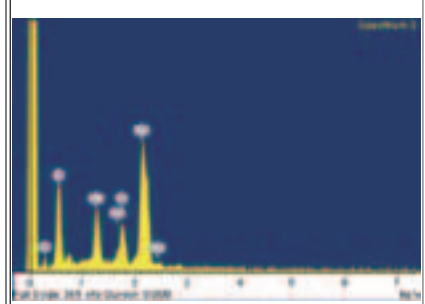

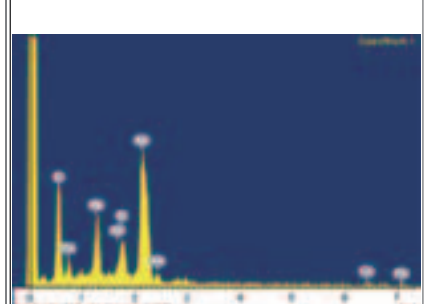





Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19d3	44.16μm	RB-CVA0792-02, SG19d3	I	ol	Curation(SEM)	-	-	-

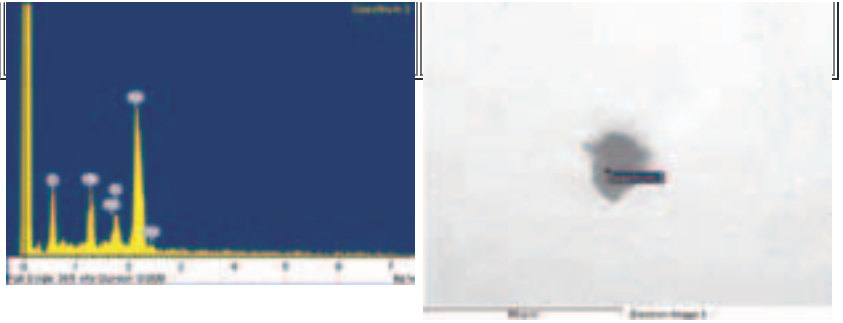
	
	
	
	
	
	



RB-CV-0165-01

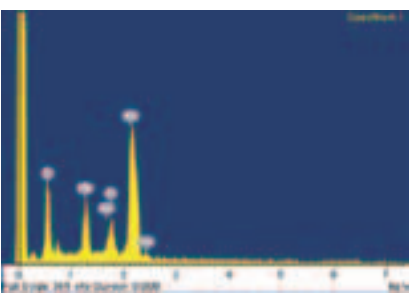

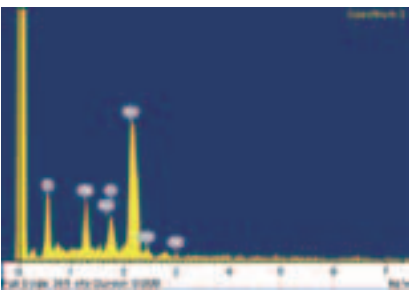

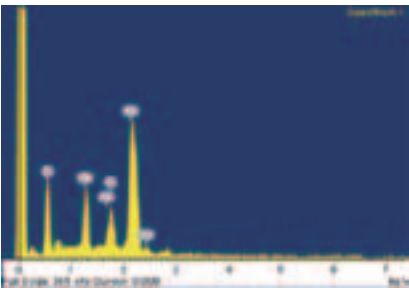

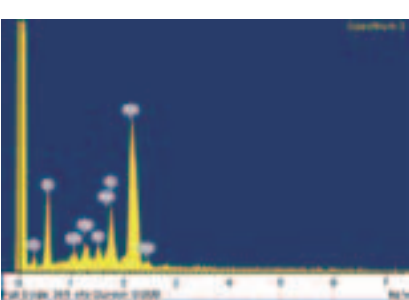

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19d4	22.38 $\mu$ m	RB-CVA0794-01, SG19d4	I	ol	Curation(SEM)	-	-	-

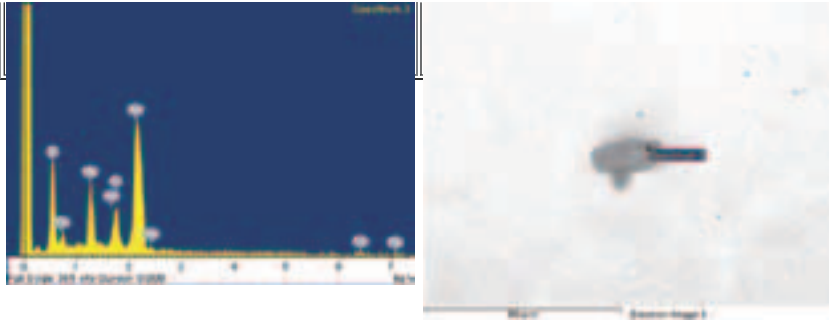
	
	
	
	
	
	





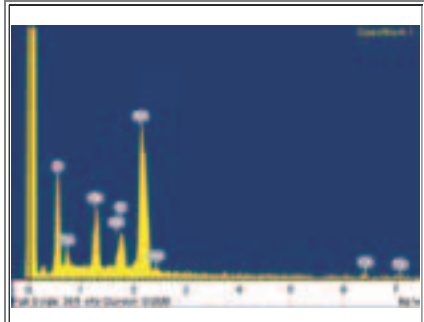

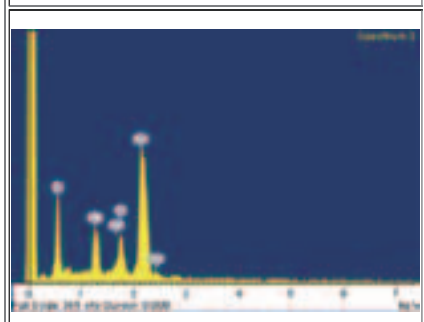

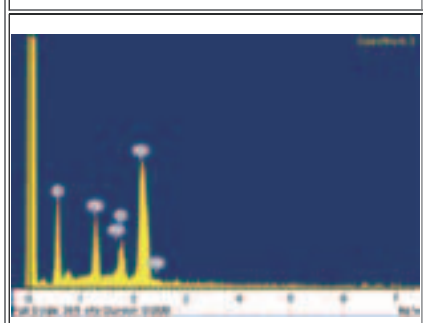

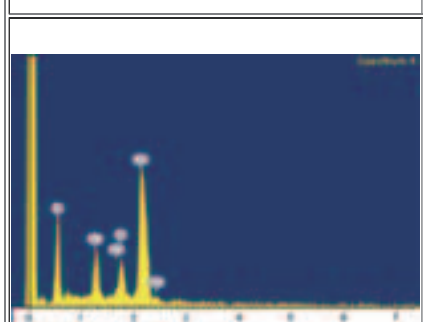

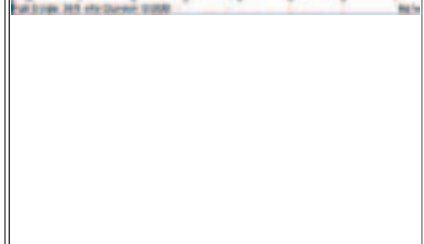

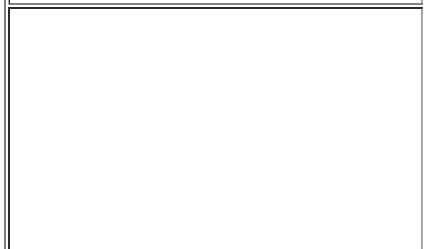
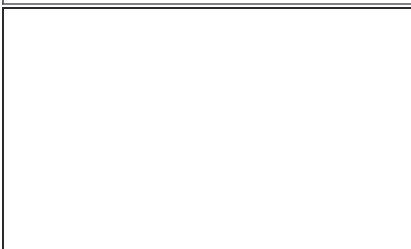
RB-CV-0165-02

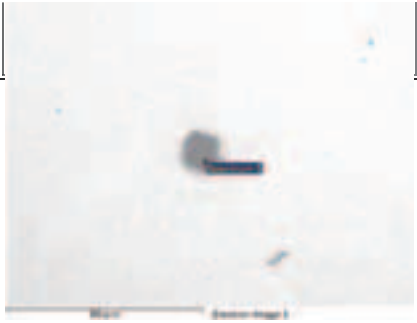
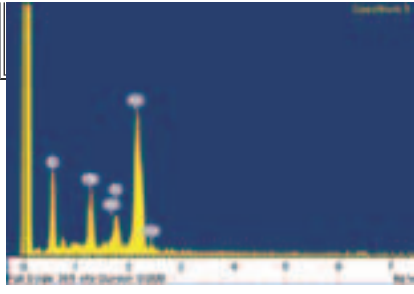
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19e0	22.98 $\mu$ m	RB-CVA0794-02, SG19e0	1	ol.pl	Curation(SEM)	-	-	-
								
								
								
								



RB-CV-0167

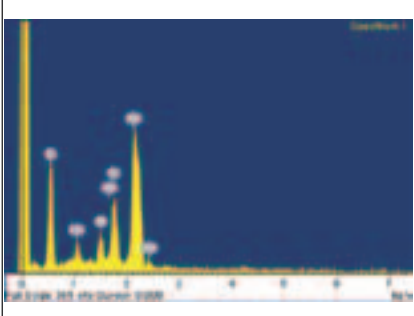

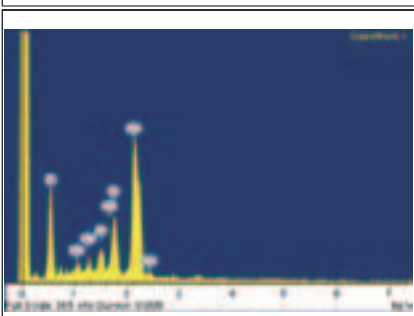

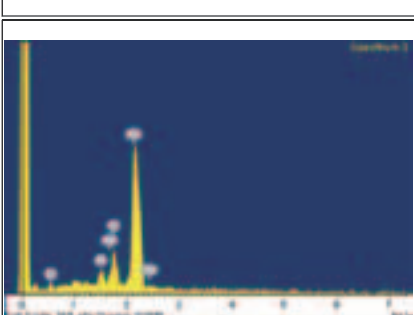

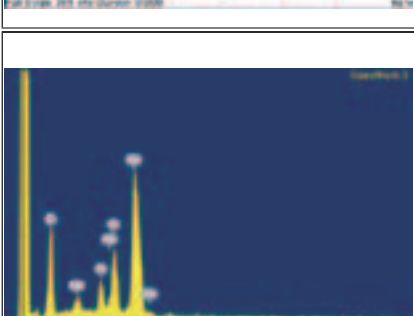

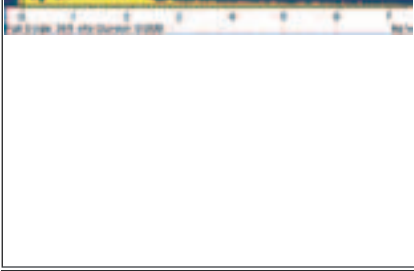
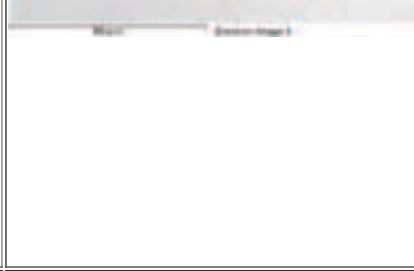
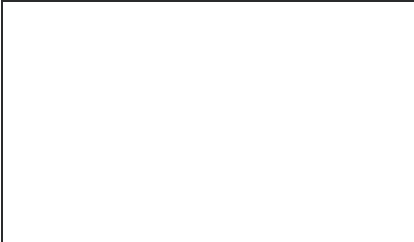
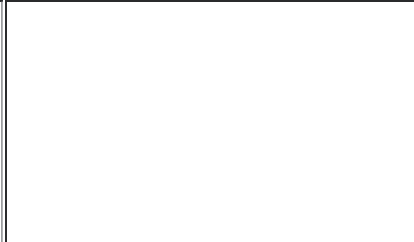
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19e1	15.33μm	RB-CVA0795, SG19e1	I	ol	Curation(SEM)	-	-	-

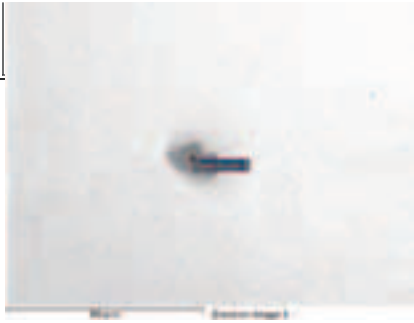
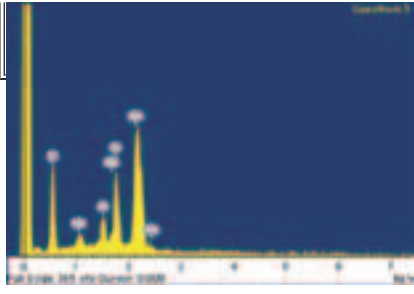
	
	
	
	
	
	



RB-CV-0168

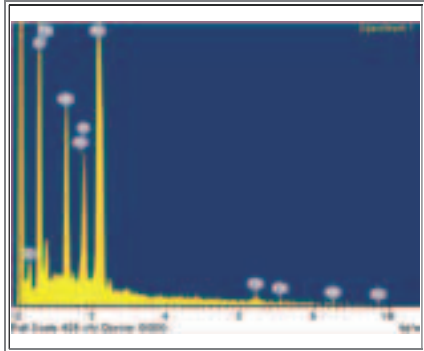
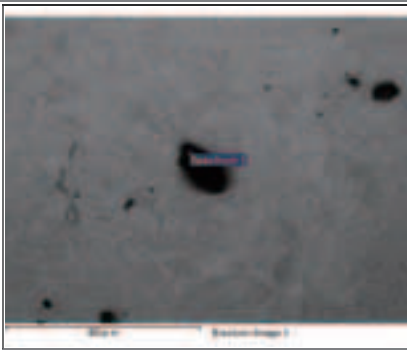
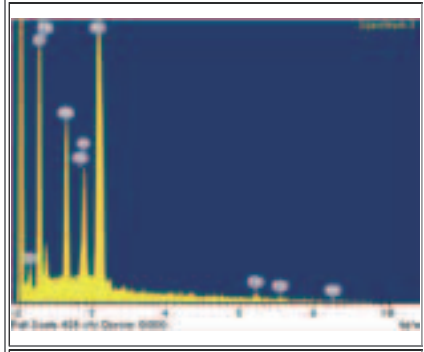
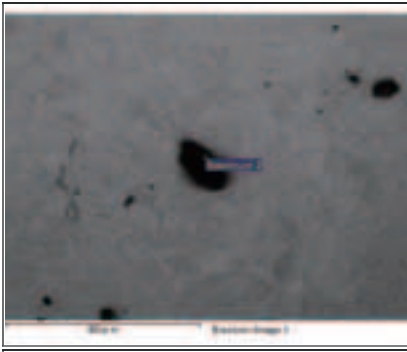
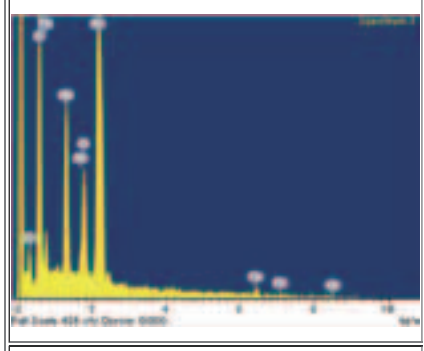
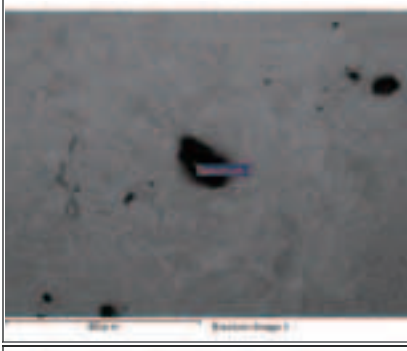
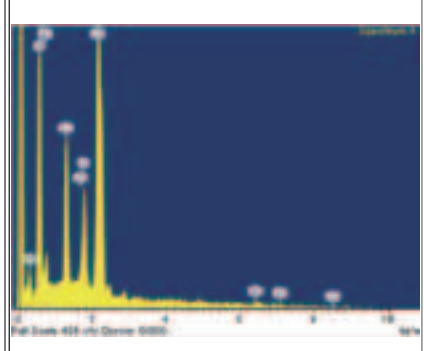
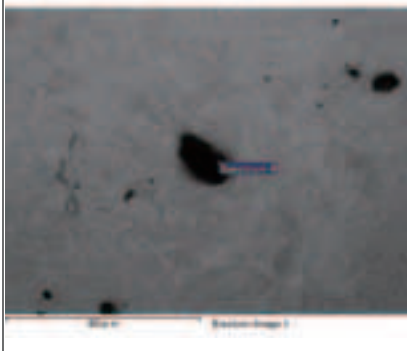






Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19e2	17.68μm	RB-CVA0806, SG19e2	I	pl	Curation(SEM)	-	-	-

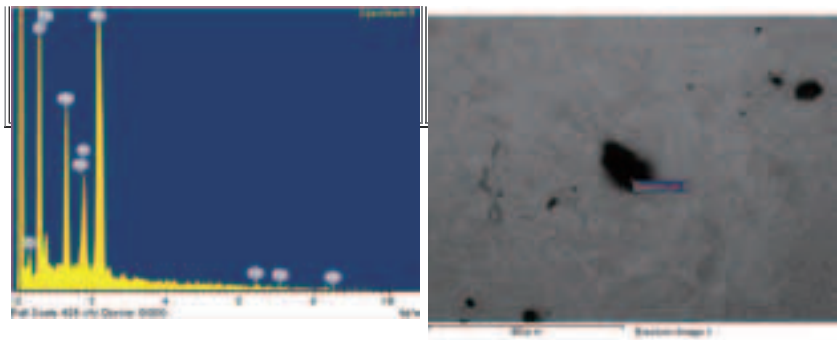
	
	
	
	
	
	



RB-CV-0169

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19e3	19.4 $\mu$ m	RB-CVA0807, SG19e3	1	ol	Curation(SEM)	-	-	-

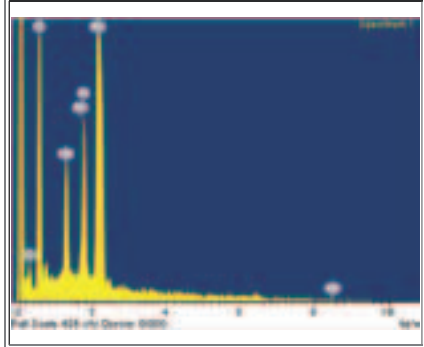

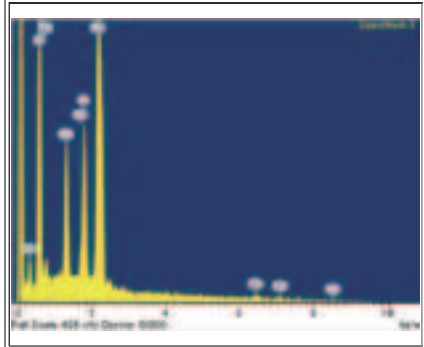
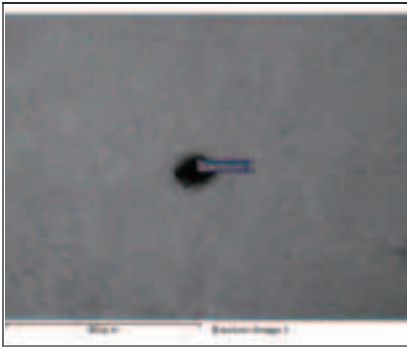
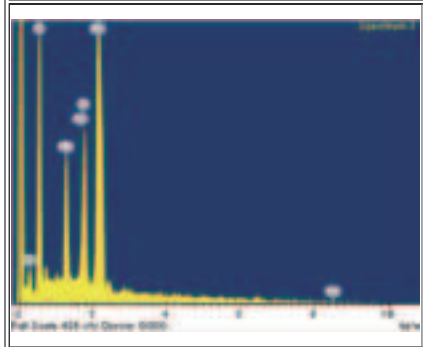

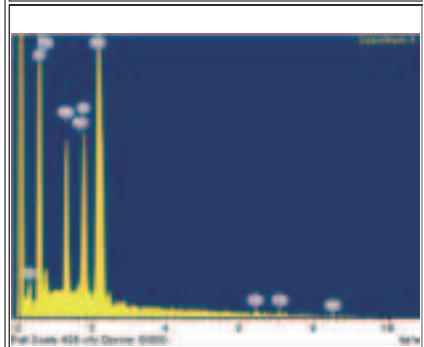





 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'Counts'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'Counts'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'Counts'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'Counts'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>

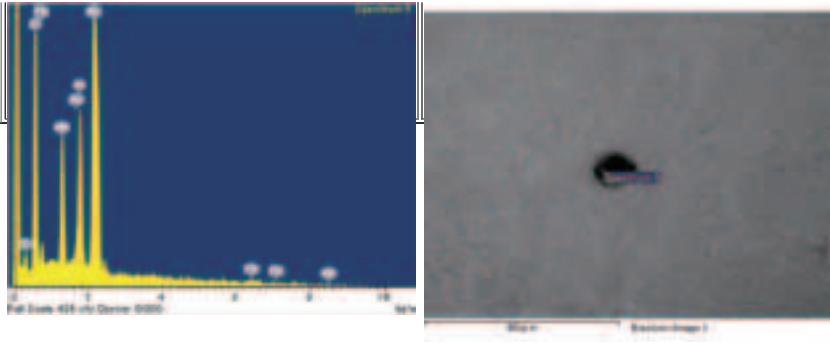




RB-CV-0170-01

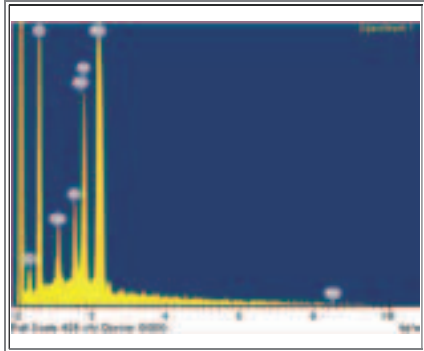

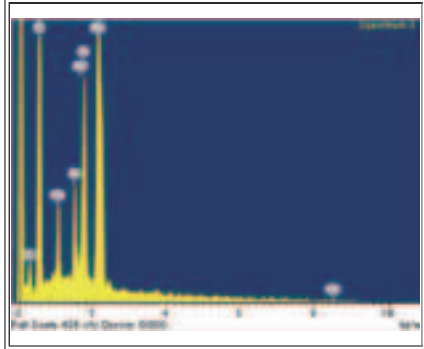
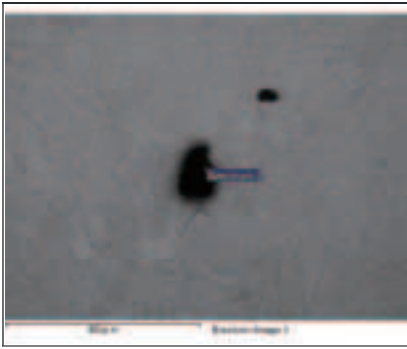
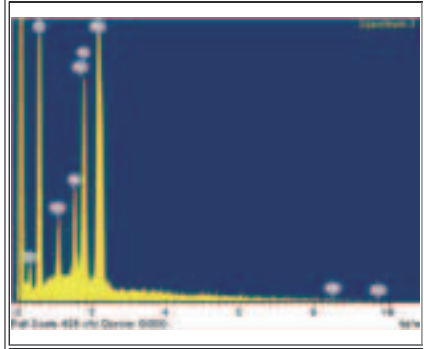

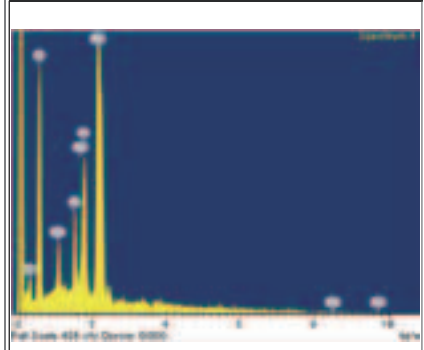
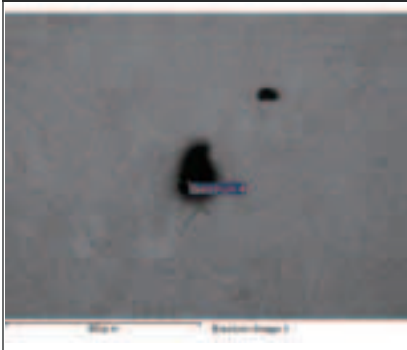




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19e4	13.2 $\mu$ m	RB-CVA0812-01, SG19e4	1	lpx	Curation(SEM)	-	-	-

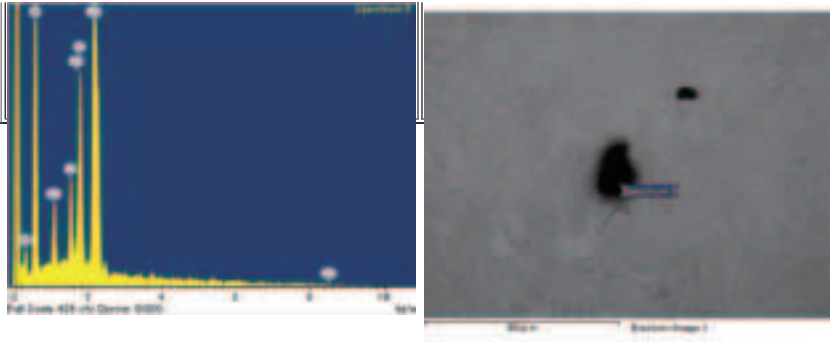
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'cps'. The spectrum shows several sharp peaks, with the most prominent ones at approximately 511 eV (Fe), 1023 eV (Si), and 510 eV (O).</p>	 <p>SEM image showing a small, dark, irregularly shaped particle on a light gray background. The particle is approximately 13.2 micrometers in size. A blue scale bar is visible in the bottom right corner of the image.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'cps'. The spectrum shows several sharp peaks, with the most prominent ones at approximately 511 eV (Fe), 1023 eV (Si), and 510 eV (O).</p>	 <p>SEM image showing a small, dark, irregularly shaped particle on a light gray background. The particle is approximately 13.2 micrometers in size. A blue scale bar is visible in the bottom right corner of the image.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'cps'. The spectrum shows several sharp peaks, with the most prominent ones at approximately 511 eV (Fe), 1023 eV (Si), and 510 eV (O).</p>	 <p>SEM image showing a small, dark, irregularly shaped particle on a light gray background. The particle is approximately 13.2 micrometers in size. A blue scale bar is visible in the bottom right corner of the image.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'cps'. The spectrum shows several sharp peaks, with the most prominent ones at approximately 511 eV (Fe), 1023 eV (Si), and 510 eV (O).</p>	 <p>SEM image showing a small, dark, irregularly shaped particle on a light gray background. The particle is approximately 13.2 micrometers in size. A blue scale bar is visible in the bottom right corner of the image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>



RB-CV-0171

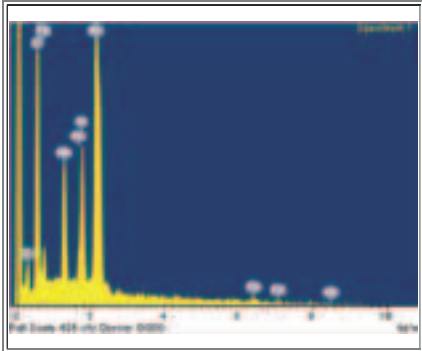
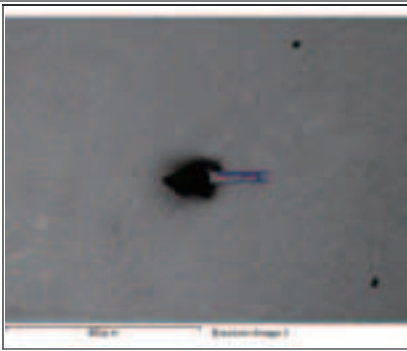
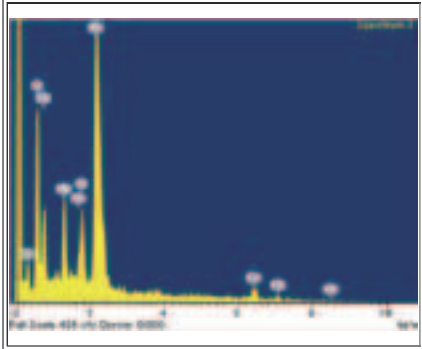
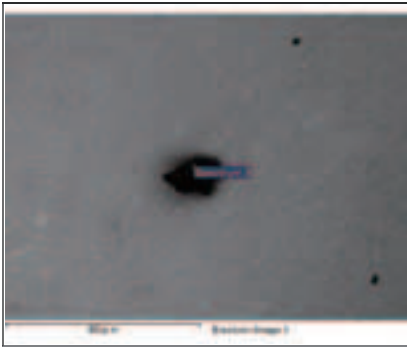
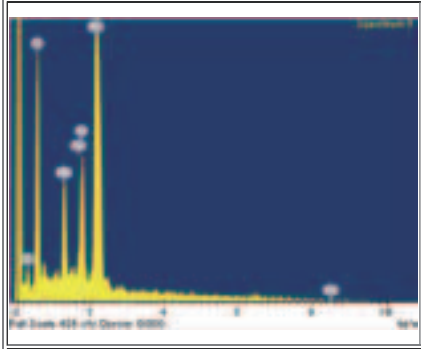

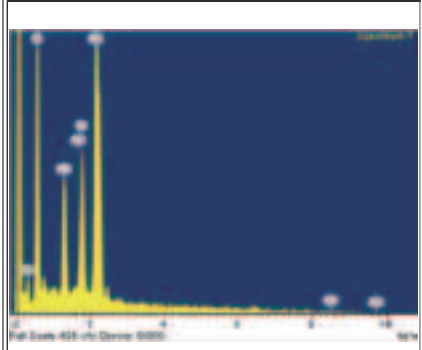
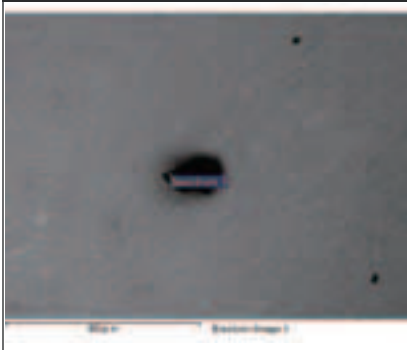




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19e5	17.4 $\mu$ m	RB-CVA0813, SG19e5	1	pl	Curation(SEM)	-	-	-

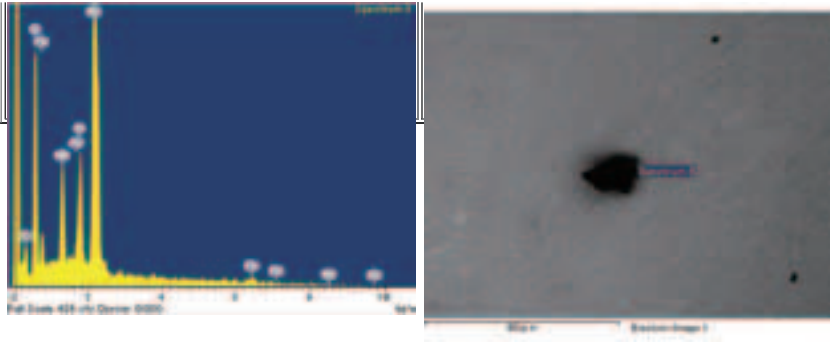
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>



RB-CV-0172

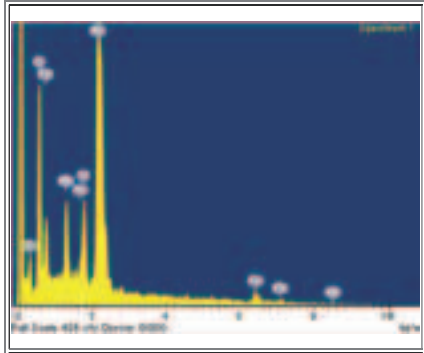

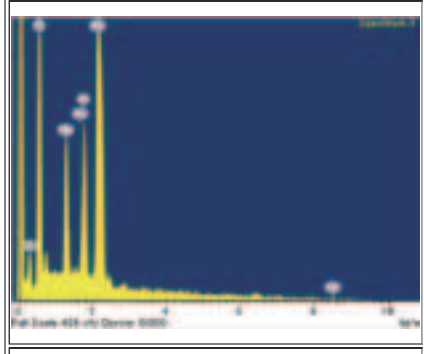
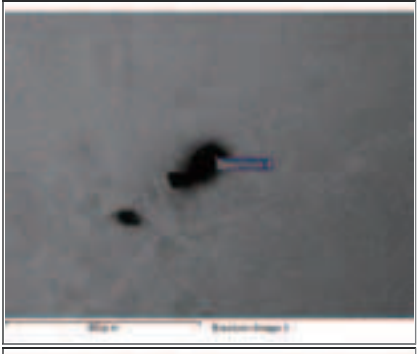
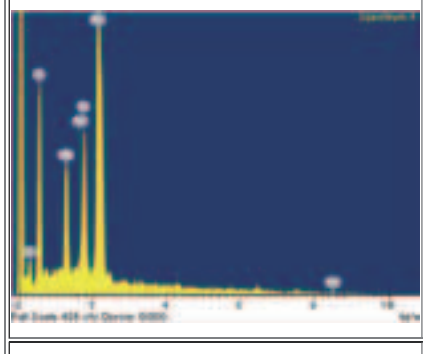
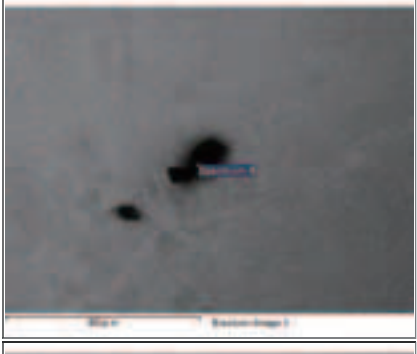
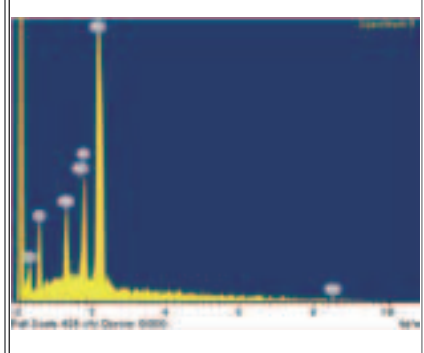
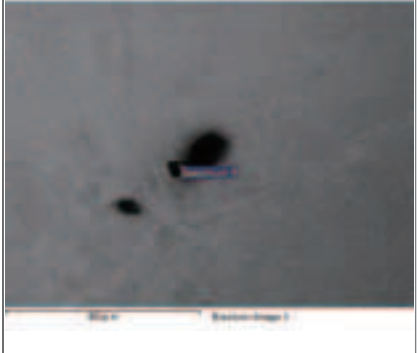






Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19f0	19.4µm	RB-CVA0817, SG19f0	I	lpx.ol	Curation(SEM)	-	-	-

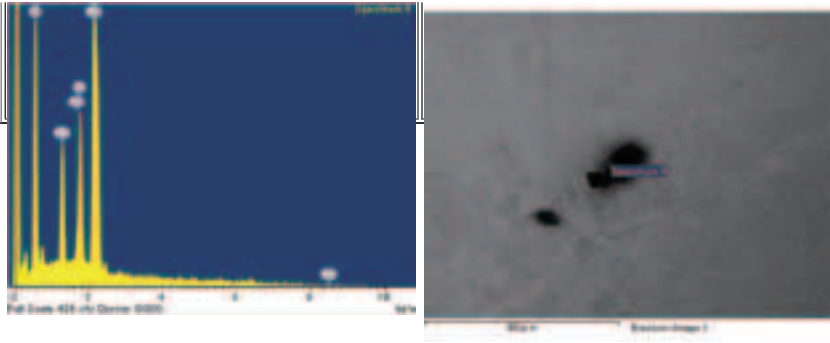
 <p>EDS spectrum showing peaks for Fe, Mg, Si, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps' and ranges from 0 to 10000. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.7, 1.0, 1.3, 1.6, and 2.0 keV.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light gray background. The particle is roughly circular with some internal structure. A small blue and red line is visible on the right side of the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Mg, Si, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps' and ranges from 0 to 10000. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.7, 1.0, 1.3, 1.6, and 2.0 keV.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light gray background. The particle is roughly circular with some internal structure. A small blue and red line is visible on the right side of the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Mg, Si, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps' and ranges from 0 to 10000. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.7, 1.0, 1.3, 1.6, and 2.0 keV.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light gray background. The particle is roughly circular with some internal structure. A small blue and red line is visible on the right side of the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Mg, Si, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps' and ranges from 0 to 10000. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.7, 1.0, 1.3, 1.6, and 2.0 keV.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light gray background. The particle is roughly circular with some internal structure. A small blue and red line is visible on the right side of the particle.</p>
 <p>Blank EDS spectrum showing no significant peaks.</p>	 <p>Blank SEM image showing a uniform light gray background.</p>
 <p>Blank EDS spectrum showing no significant peaks.</p>	 <p>Blank SEM image showing a uniform light gray background.</p>



RB-CV-0173

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19f1	19.8 $\mu$ m	RB-CVA0818, SG19f1	2	lpx,Fe	Curation(SEM)	-	-	-

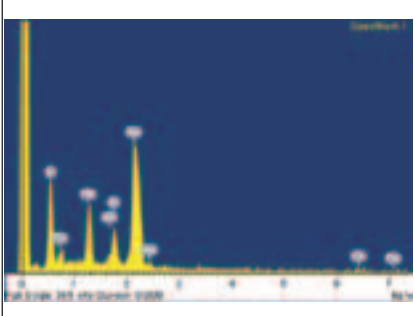

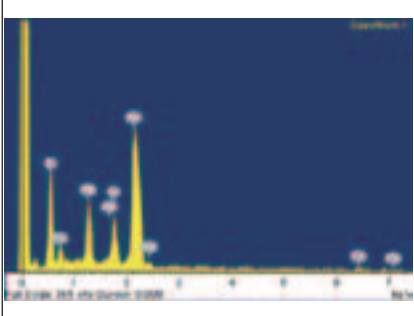

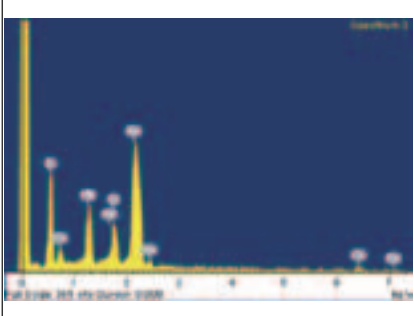

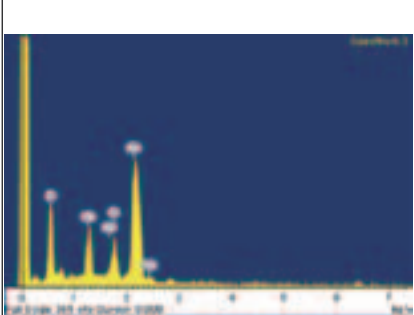

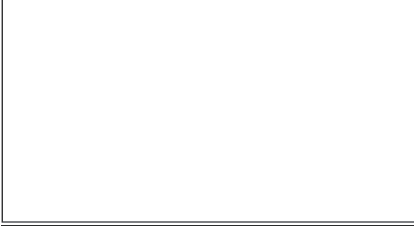
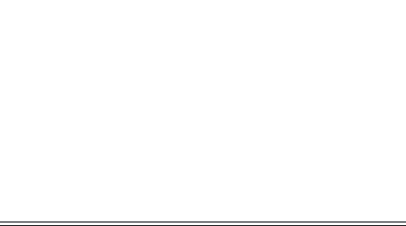


 <p>EDS spectrum showing peaks for Fe, Ni, and Si. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and Si. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and Si. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and Si. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle. A blue arrow points to the particle.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>

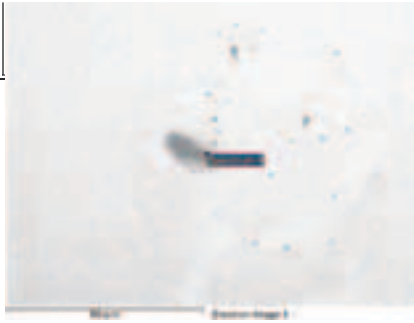
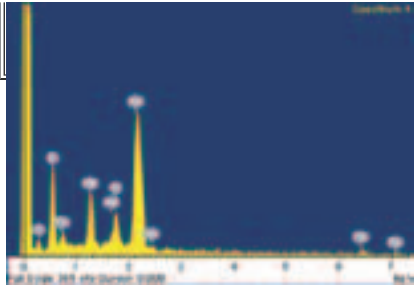




RB-CV-0174

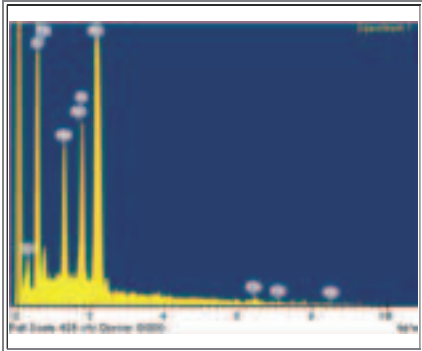
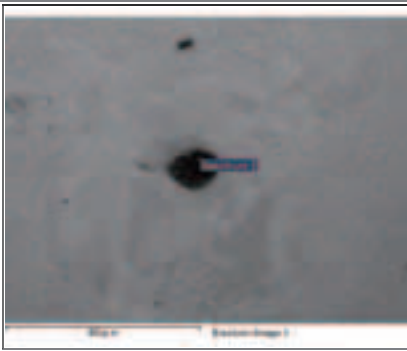
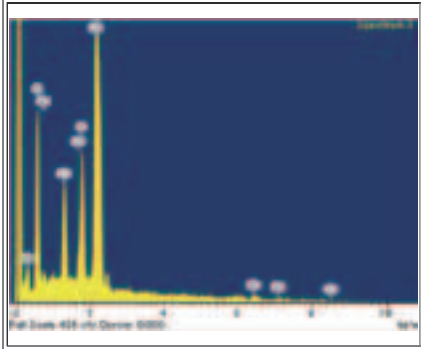
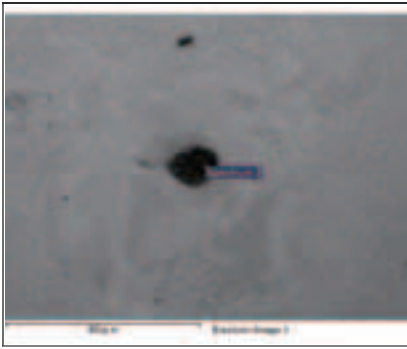
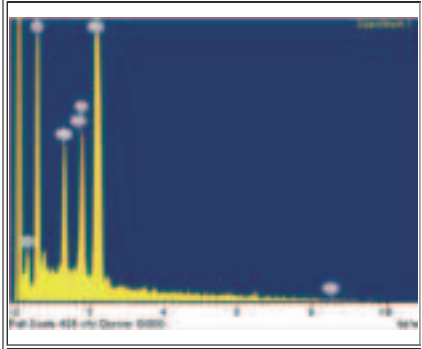
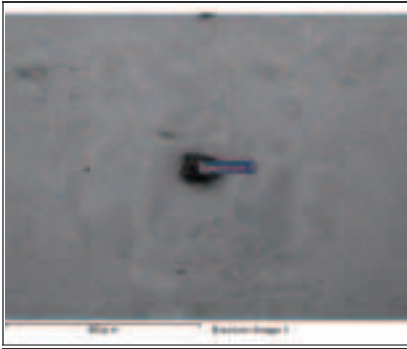
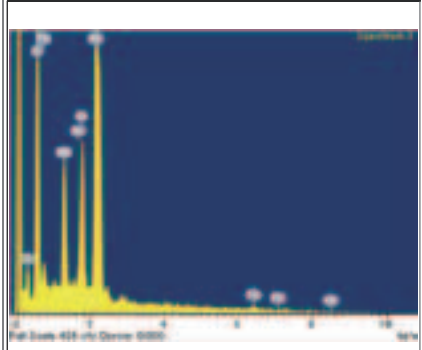
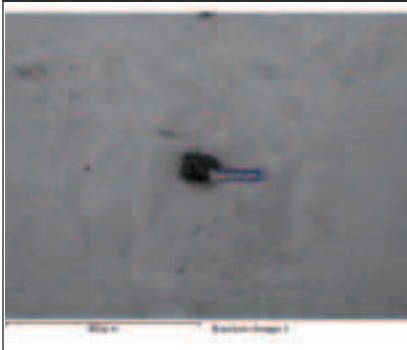




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19f2	18.5μm	RB-CVA0774, SG19f2	I	ol	Curation(SEM)	-	-	-

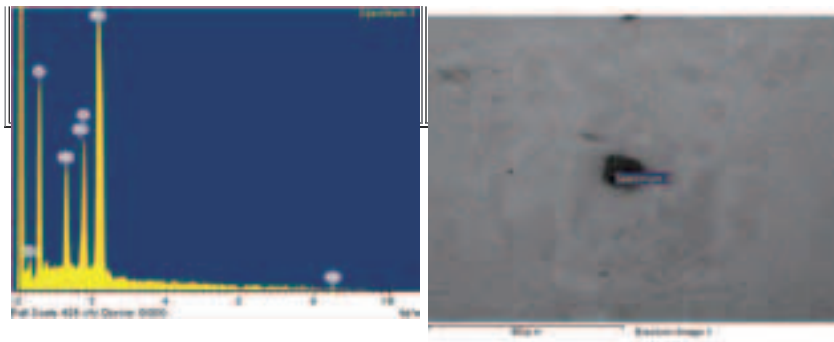
	
	
	
	
	
	



RB-CV-0175

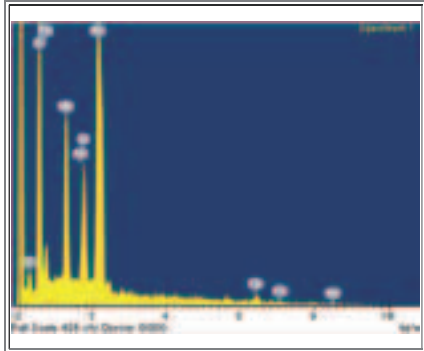
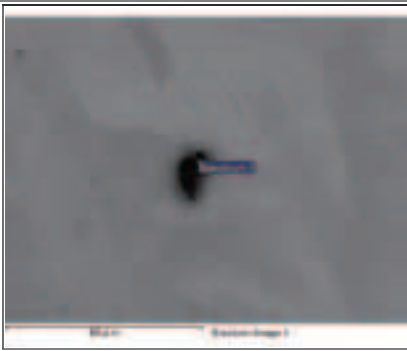
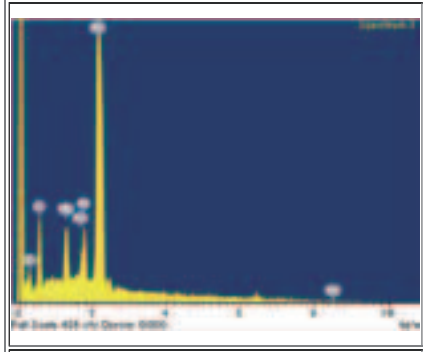
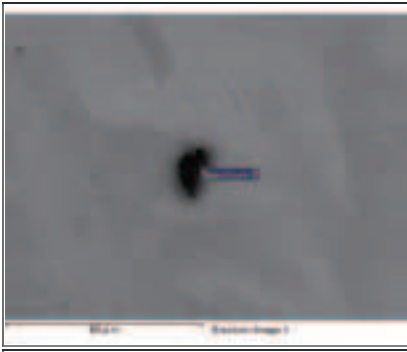
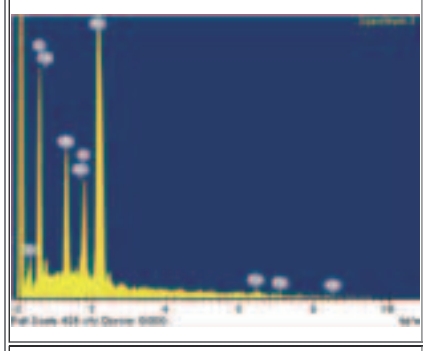
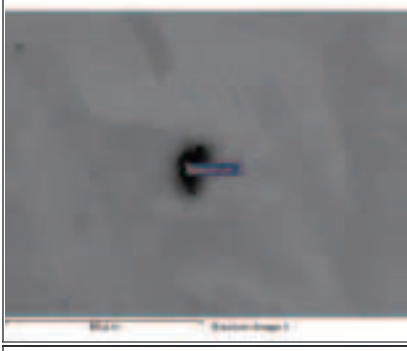
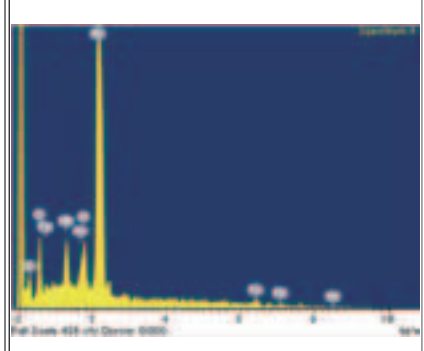
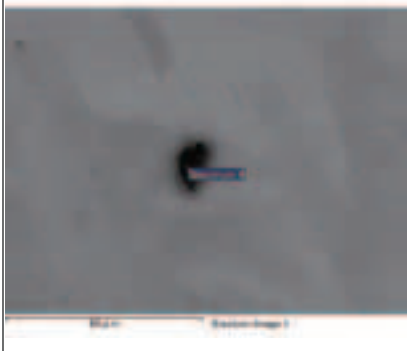






Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19f3	12.9 $\mu$ m	RB-CVA0819, SG19f3	I	lpx	Curation(SEM)	-	-	-

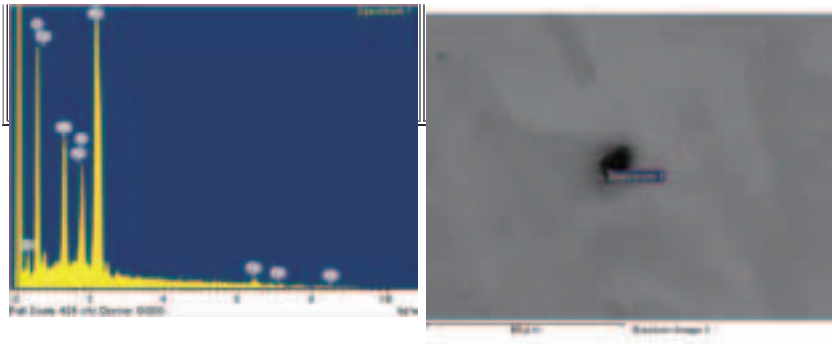
 <p>EDS spectrum showing peaks for Fe, Ni, and S. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue scale bar is visible.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and S. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue scale bar is visible.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and S. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue scale bar is visible.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and S. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue scale bar is visible.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>



RB-CV-0176

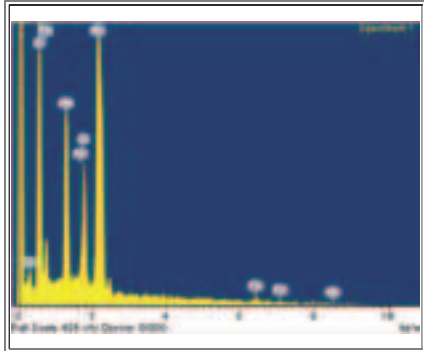
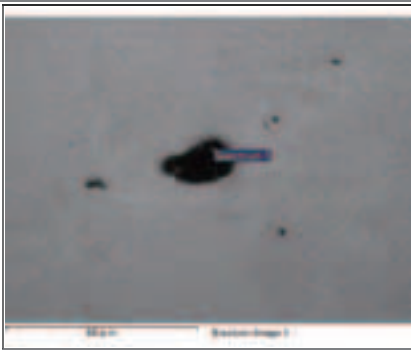
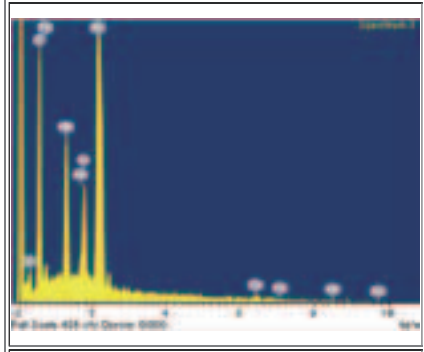
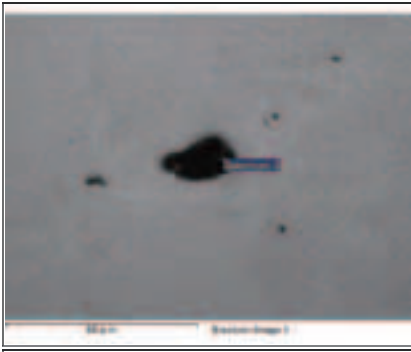
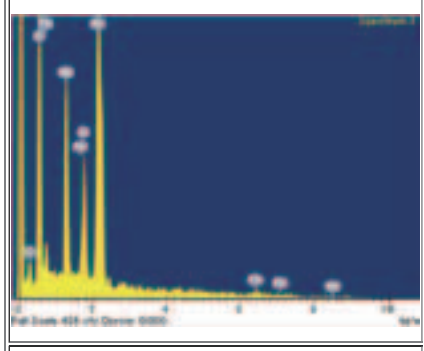
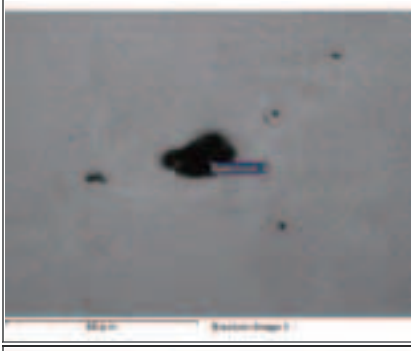
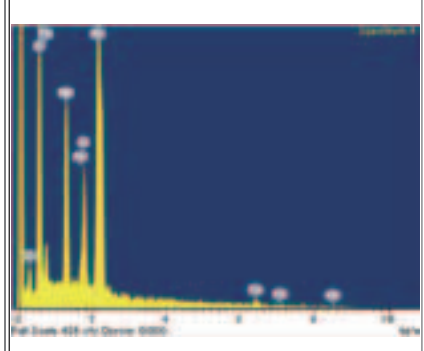
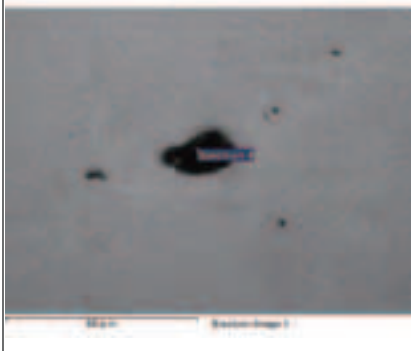


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19f4	11.9µm	RB-CVA0834, SG19f4	I	ol	Curation(SEM)	-	-	-

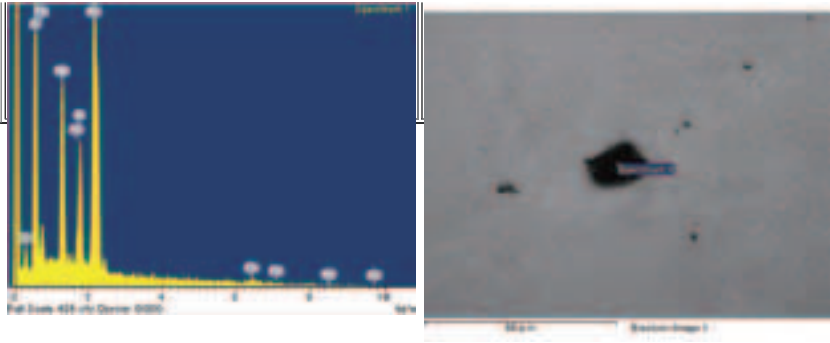
 <p>EDS spectrum showing characteristic peaks for olivine (Fe, Mg, Si, O) and other elements. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image of a single dark, irregularly shaped particle on a light grey background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing characteristic peaks for olivine (Fe, Mg, Si, O) and other elements. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image of a single dark, irregularly shaped particle on a light grey background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing characteristic peaks for olivine (Fe, Mg, Si, O) and other elements. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image of a single dark, irregularly shaped particle on a light grey background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing characteristic peaks for olivine (Fe, Mg, Si, O) and other elements. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image of a single dark, irregularly shaped particle on a light grey background. A blue arrow points to the particle.</p>
 <p>Blank EDS spectrum with no significant peaks.</p>	 <p>Blank SEM image showing a uniform light grey background.</p>
 <p>Blank EDS spectrum with no significant peaks.</p>	 <p>Blank SEM image showing a uniform light grey background.</p>
 <p>Blank EDS spectrum with no significant peaks.</p>	 <p>Blank SEM image showing a uniform light grey background.</p>



RB-CV-0177

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG19f5	18.9µm	RB-CVA0863, SG19f5	I	ol	Curation(SEM)	-	-	-

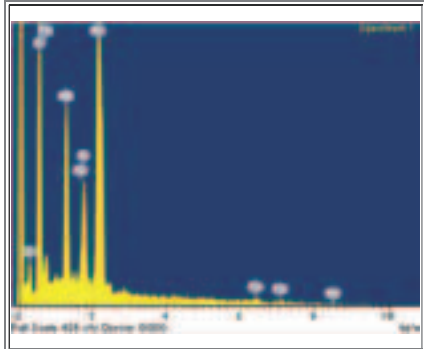

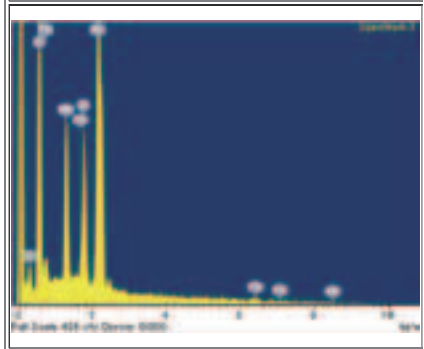

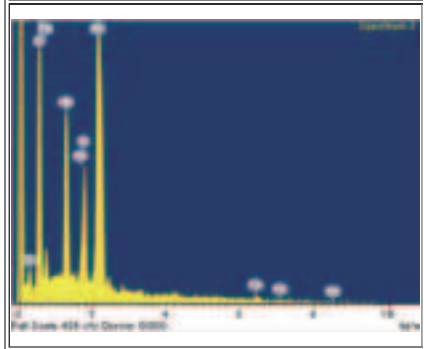

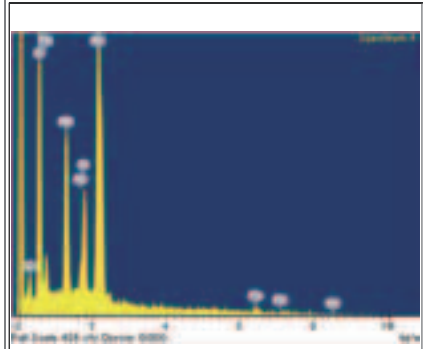
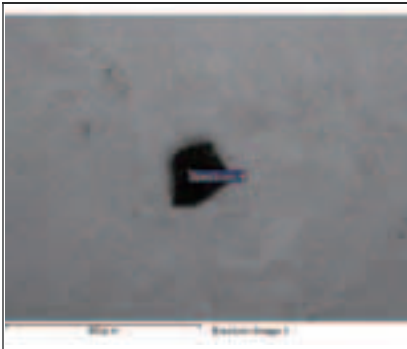




 <p>EDS spectrum showing peaks for Fe, Si, and Mg. The x-axis is labeled 'kV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and Mg. The x-axis is labeled 'kV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and Mg. The x-axis is labeled 'kV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and Mg. The x-axis is labeled 'kV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>Blank SEM image.</p>	 <p>Blank SEM image.</p>

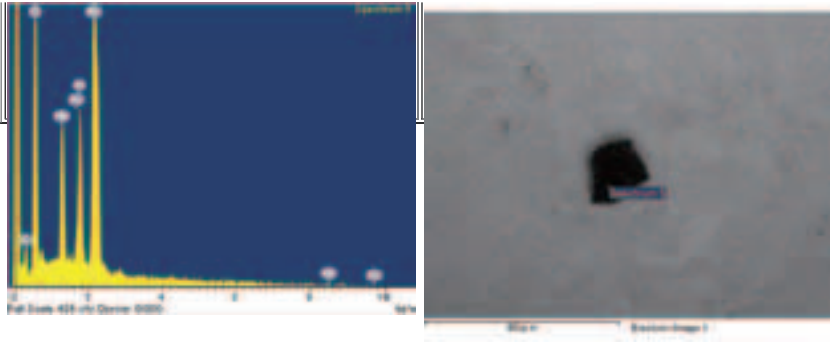




RB-CV-0179

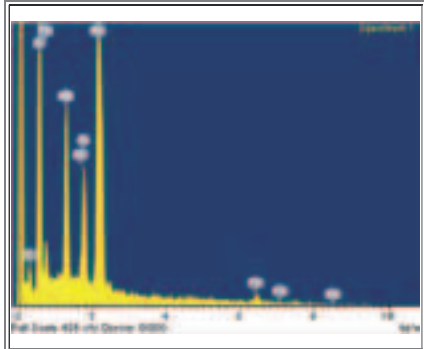

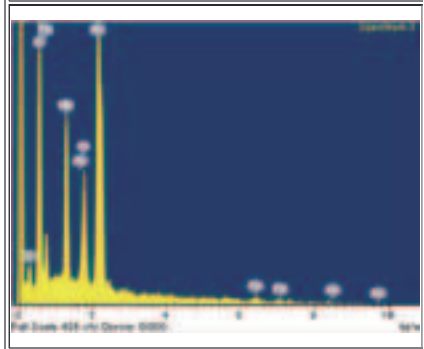

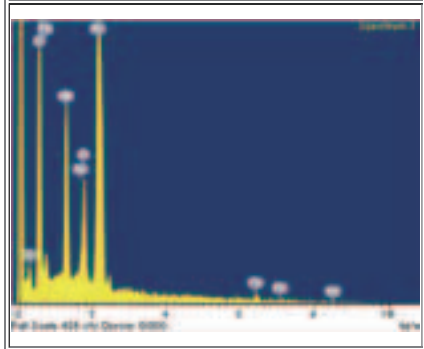

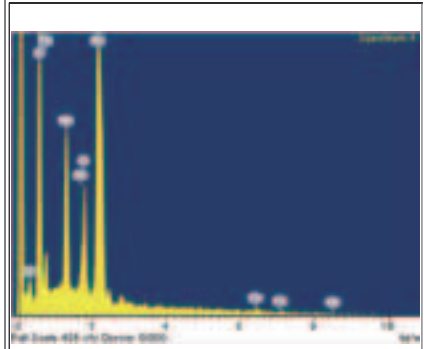
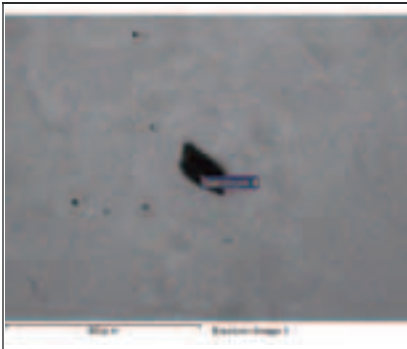




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20a0	22.5 $\mu$ m	RB-CVA0864, SG20a0	1	ol,lpx	Curation(SEM)	-	-	-

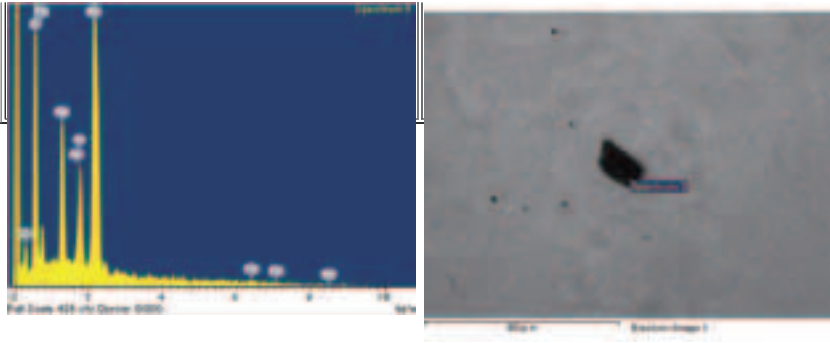
 <p>EDS spectrum showing peaks for Fe, Si, and Mg. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and Mg. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and Mg. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and Mg. The x-axis is labeled 'keV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>



RB-CV-0180

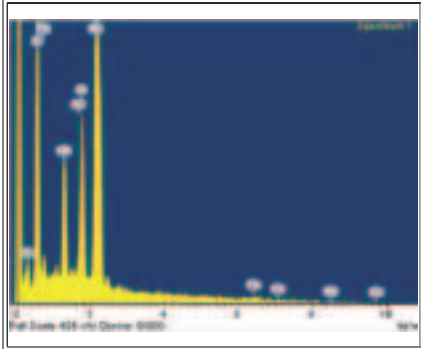
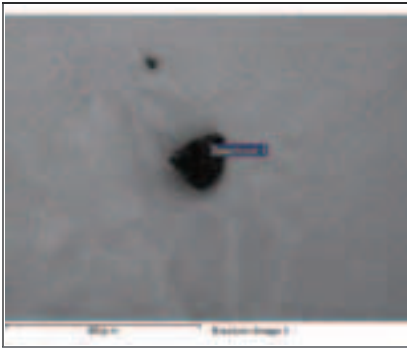
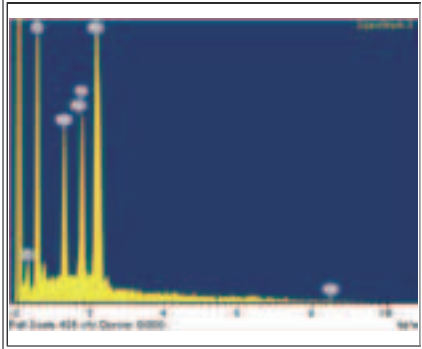
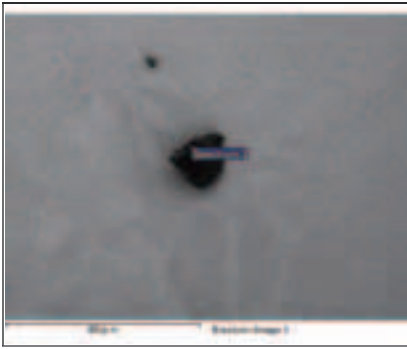
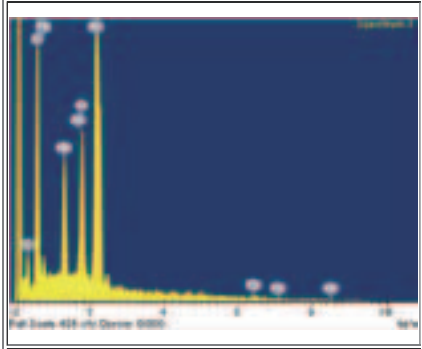
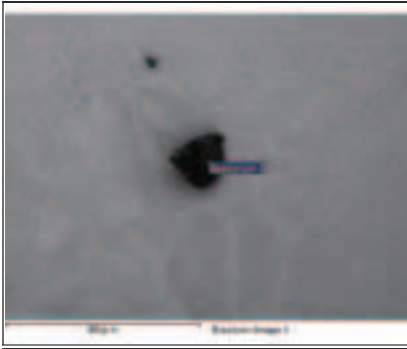
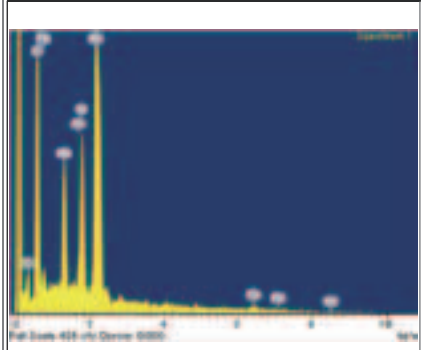
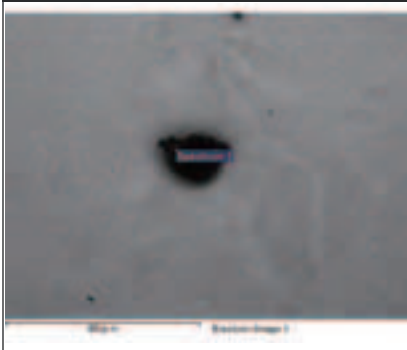




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20a1	19.6 $\mu$ m	RB-CVA0870, SG20a1	1	ol	Curation(SEM)	-	-	-

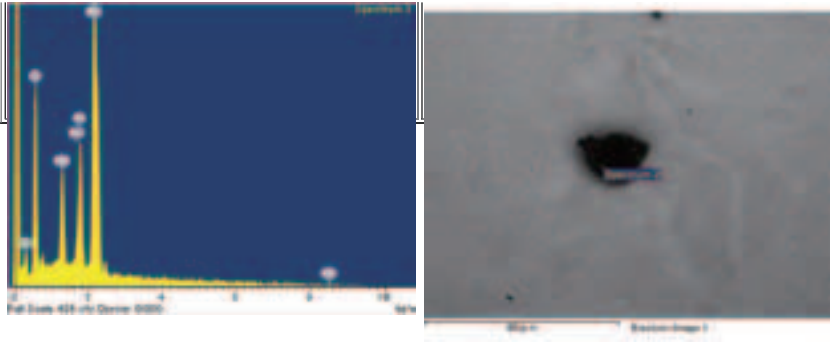
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'eV' and the y-axis is 'cps'.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>



RB-CV-0181

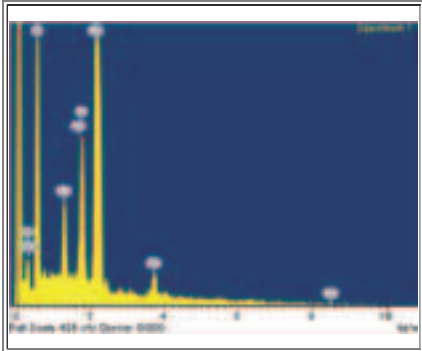

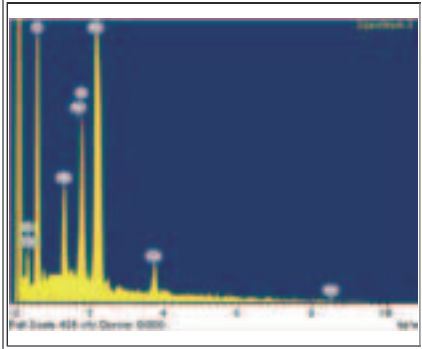
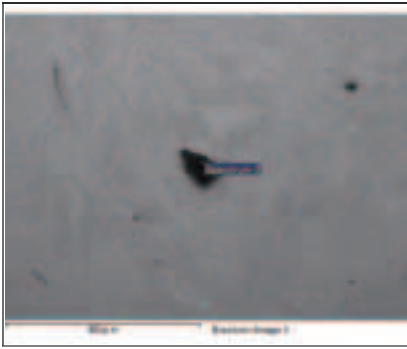
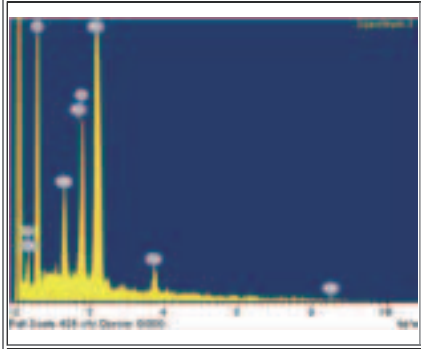
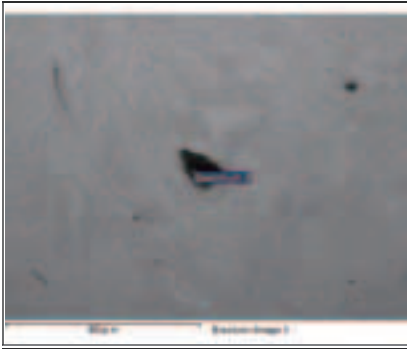
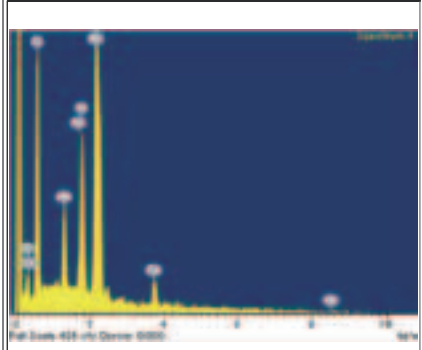
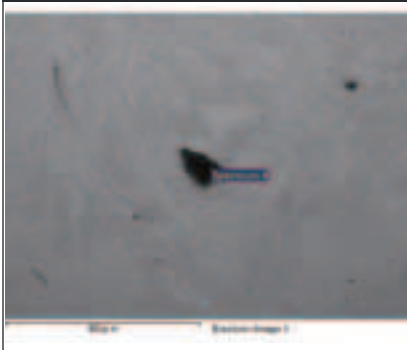




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20a2	22.5 $\mu$ m	RB-CVA0873, SG20a2	1	lpx	Curation(SEM)	-	-	-

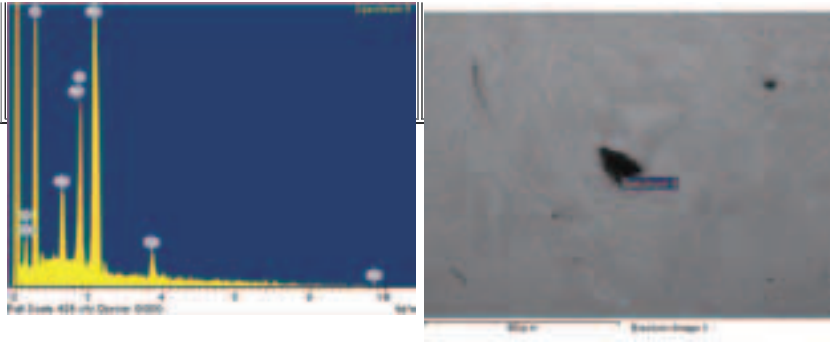
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.5, 1.0, 1.5, and 2.0 keV.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.5, 1.0, 1.5, and 2.0 keV.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.5, 1.0, 1.5, and 2.0 keV.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.5, 1.0, 1.5, and 2.0 keV.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. A blue arrow points to the particle.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>
 <p>Blank EDS spectrum.</p>	 <p>Blank SEM image.</p>



RB-CV-0182

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20a3	14.9 $\mu$ m	RB-CVA0887, SG20a3	1	hpx	Curation(SEM)	-	-	-

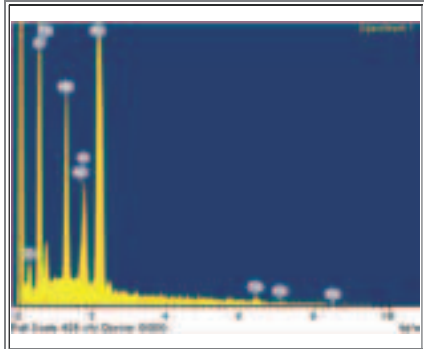

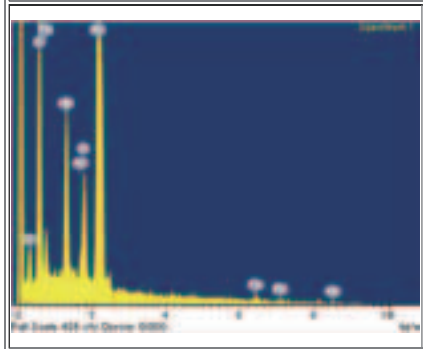

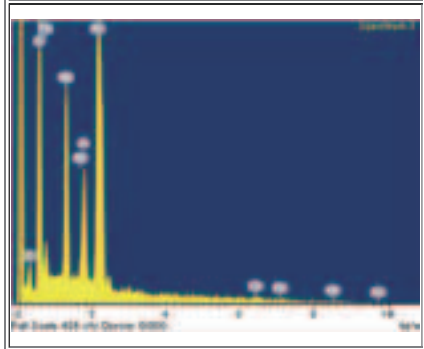

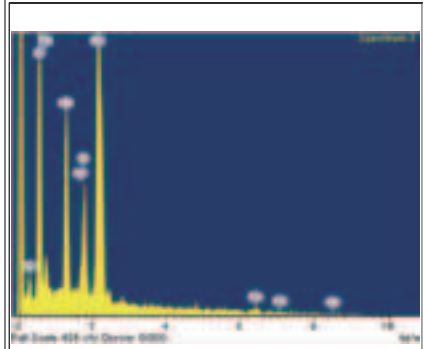
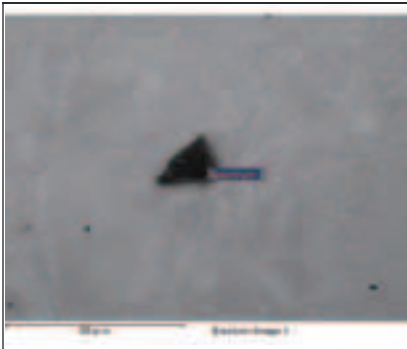




 <p>EDS spectrum showing peaks for Fe, Ni, and Si. The x-axis is labeled 'eV' and ranges from 0 to 10. The y-axis is labeled 'cps' and ranges from 0 to 10000. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.7 keV (Fe), 0.8 keV (Ni), and 1.7 keV (Si).</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light gray background. The particle is approximately 15 micrometers in size and has a somewhat elongated, curved shape.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and Si. The x-axis is labeled 'eV' and ranges from 0 to 10. The y-axis is labeled 'cps' and ranges from 0 to 10000. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.7 keV (Fe), 0.8 keV (Ni), and 1.7 keV (Si).</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light gray background. The particle is approximately 15 micrometers in size and has a somewhat elongated, curved shape.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and Si. The x-axis is labeled 'eV' and ranges from 0 to 10. The y-axis is labeled 'cps' and ranges from 0 to 10000. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.7 keV (Fe), 0.8 keV (Ni), and 1.7 keV (Si).</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light gray background. The particle is approximately 15 micrometers in size and has a somewhat elongated, curved shape.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and Si. The x-axis is labeled 'eV' and ranges from 0 to 10. The y-axis is labeled 'cps' and ranges from 0 to 10000. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.7 keV (Fe), 0.8 keV (Ni), and 1.7 keV (Si).</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light gray background. The particle is approximately 15 micrometers in size and has a somewhat elongated, curved shape.</p>
 <p>Blank EDS spectrum showing no significant peaks.</p>	 <p>Blank SEM image showing no significant features.</p>
 <p>Blank EDS spectrum showing no significant peaks.</p>	 <p>Blank SEM image showing no significant features.</p>

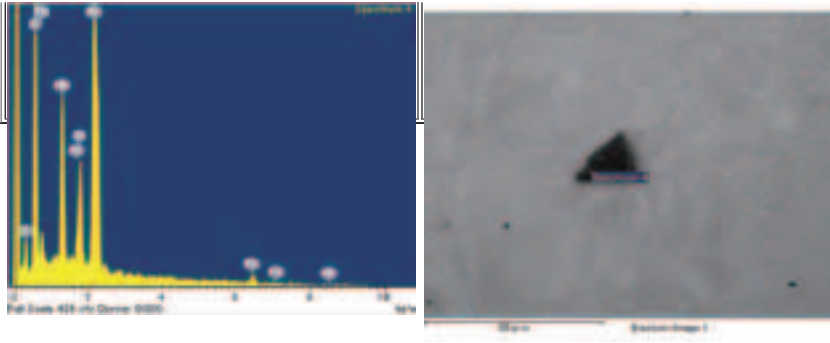




RB-CV-0183

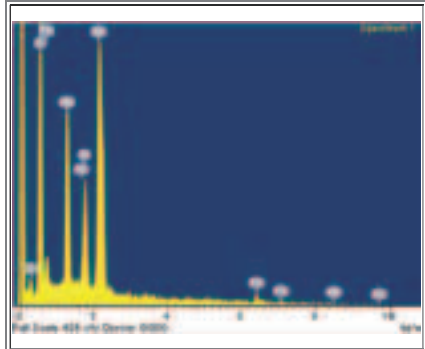

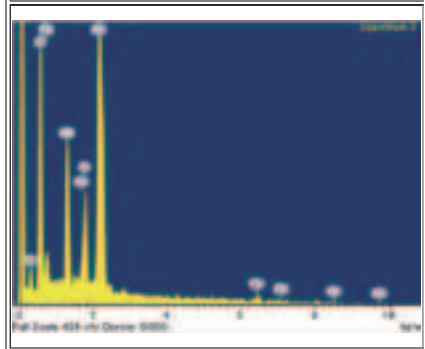

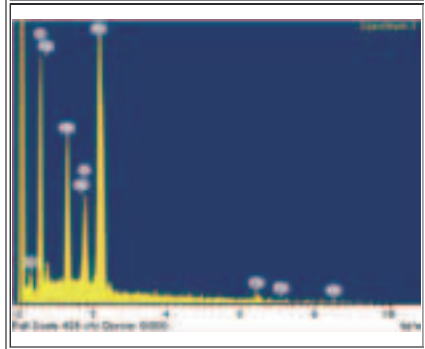

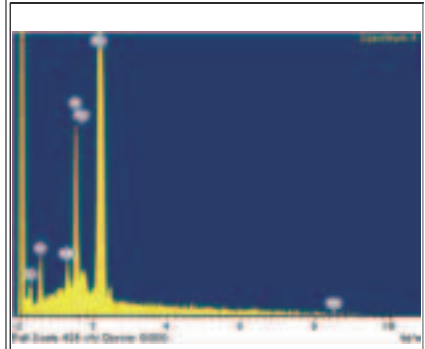
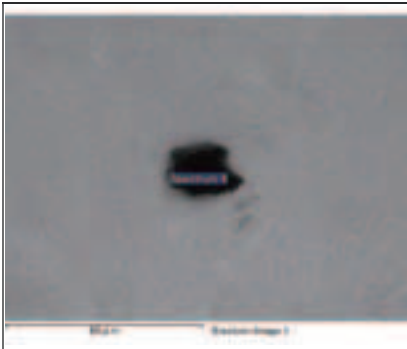




Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20a4	18.4 $\mu$ m	RB-CVA0889, SG20a4	1	ol	Curation(SEM)	-	-	-

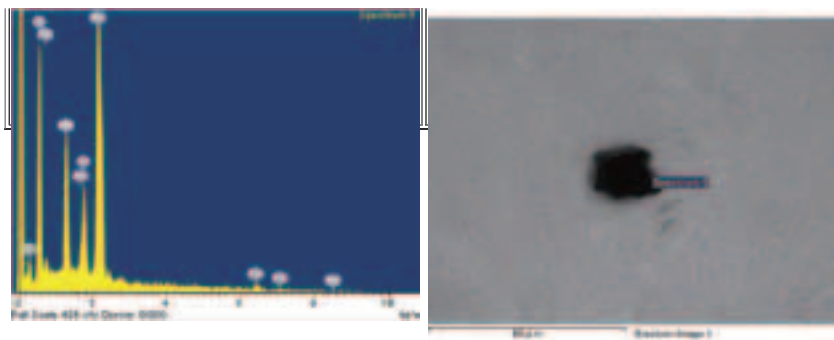
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.5, 1.0, 1.5, and 2.0 keV.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light gray background. The particle is approximately 18.4 micrometers in size. A blue scale bar is visible in the bottom right corner of the image.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.5, 1.0, 1.5, and 2.0 keV.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light gray background. The particle is approximately 18.4 micrometers in size. A blue scale bar is visible in the bottom right corner of the image.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.5, 1.0, 1.5, and 2.0 keV.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light gray background. The particle is approximately 18.4 micrometers in size. A blue scale bar is visible in the bottom right corner of the image.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum shows several sharp peaks, with the most prominent ones at approximately 0.5, 1.0, 1.5, and 2.0 keV.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light gray background. The particle is approximately 18.4 micrometers in size. A blue scale bar is visible in the bottom right corner of the image.</p>
 <p>Blank EDS spectrum showing no significant peaks.</p>	 <p>Blank SEM image showing a uniform light gray background.</p>
 <p>Blank EDS spectrum showing no significant peaks.</p>	 <p>Blank SEM image showing a uniform light gray background.</p>



RB-CV-0184

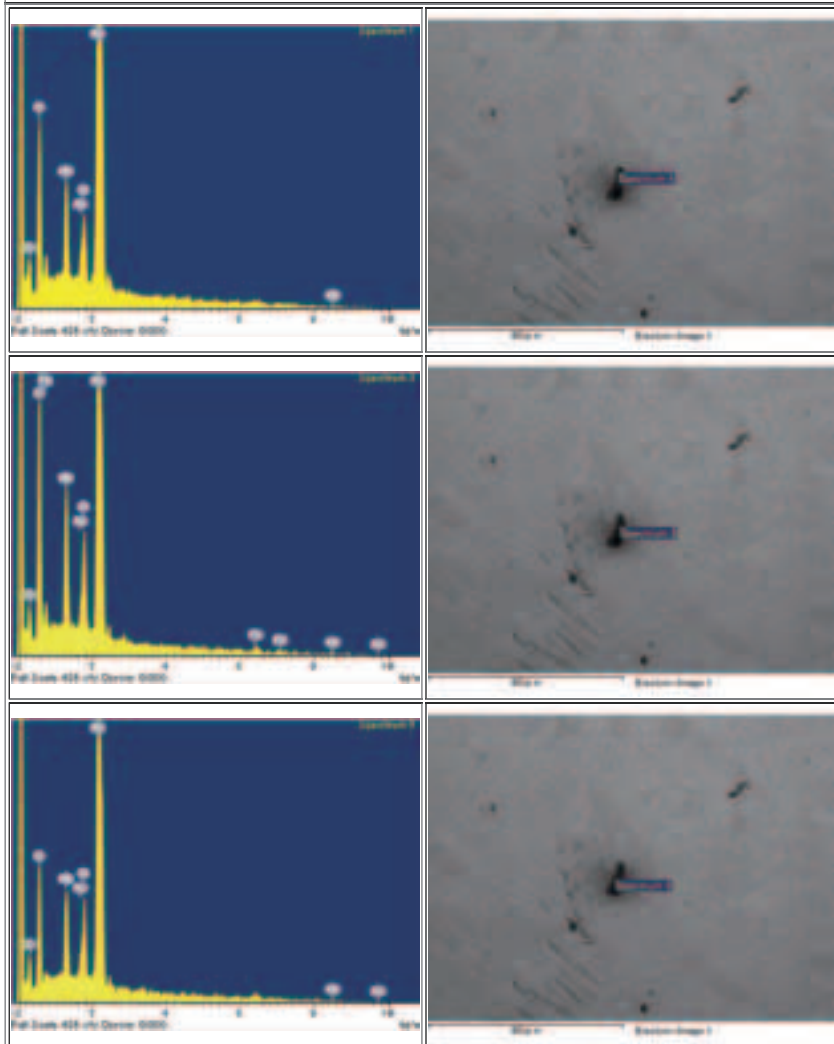
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20a5	24.2µm	RB-CVA0890, SG20a5	1	ol,Al	Curation(SEM)	-	-	-

 <p>EDS Spectrum (1)</p>	 <p>SEM Image (1)</p>
 <p>EDS Spectrum (2)</p>	 <p>SEM Image (2)</p>
 <p>EDS Spectrum (3)</p>	 <p>SEM Image (3)</p>
 <p>EDS Spectrum (4)</p>	 <p>SEM Image (4)</p>
 <p>Blank EDS Spectrum</p>	 <p>Blank SEM Image</p>
 <p>Blank EDS Spectrum</p>	 <p>Blank SEM Image</p>

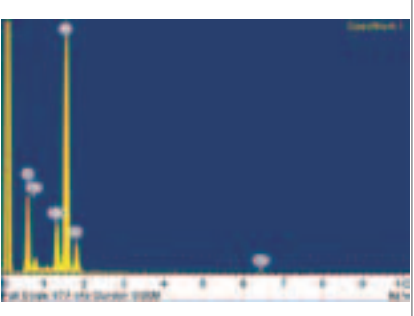

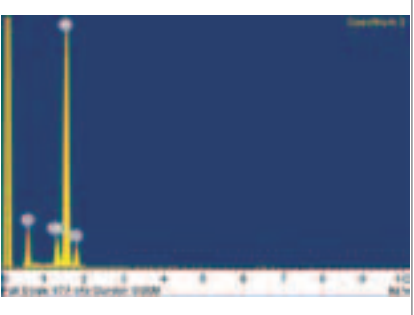

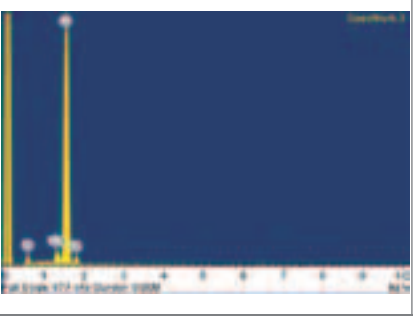

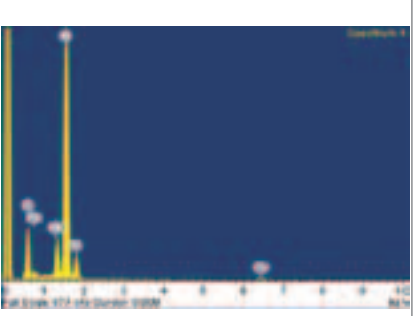



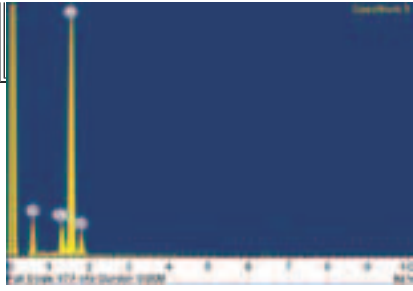
RB-CV-0185

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20b0	12.0 $\mu$ m	RB-CVA0913, SG20b0	1	ol	Curation(SEM)	-	-	-



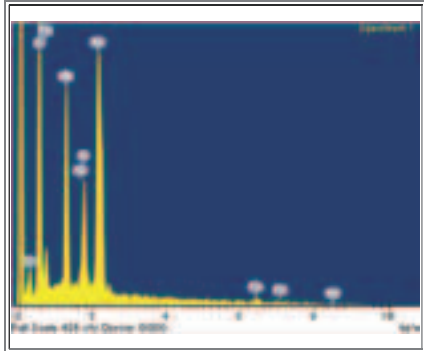

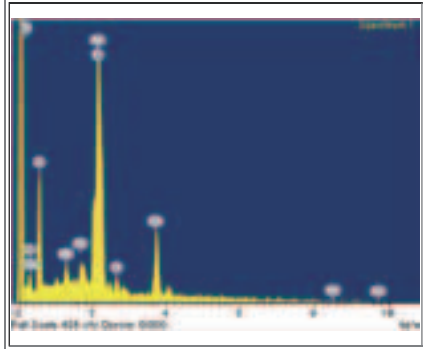

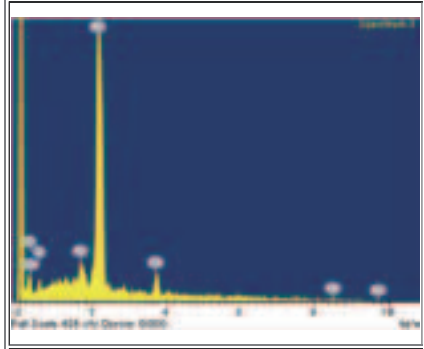

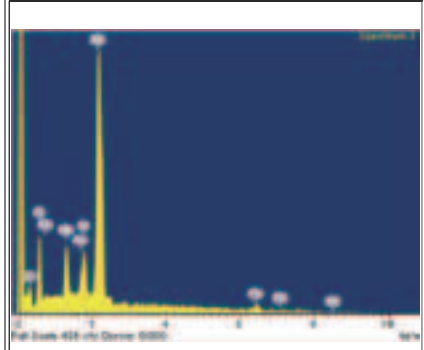
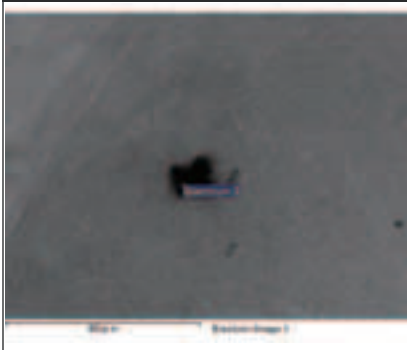




RB-CV-0186

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20b1	16.18 $\mu$ m	RB-CVG0101, SG20b1	1	ol	Curation(SEM)	-	-	-
								
								
								
								

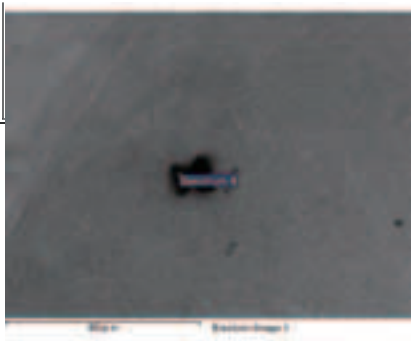
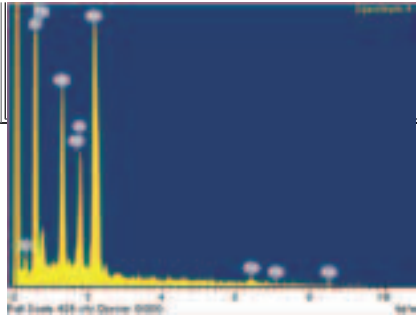


RB-CV-0187

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
BROKEN	17.3μm	RB-CVA0810, SG20b2	1	ol,hpx	Curation(SEM)	-	-	-

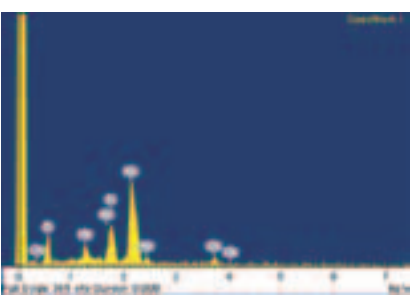

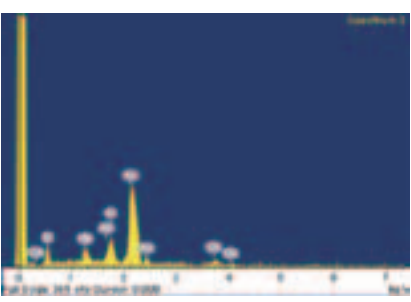

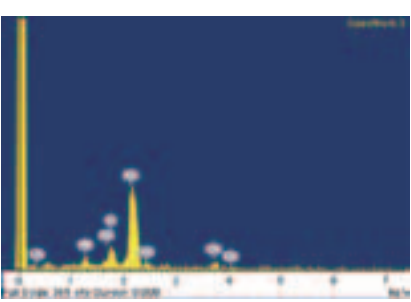

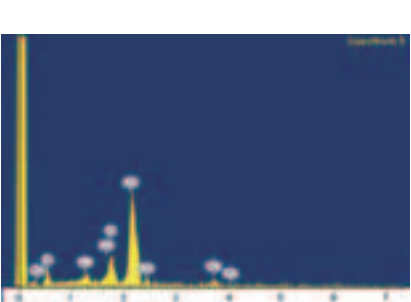



	
	
	
	
	
	





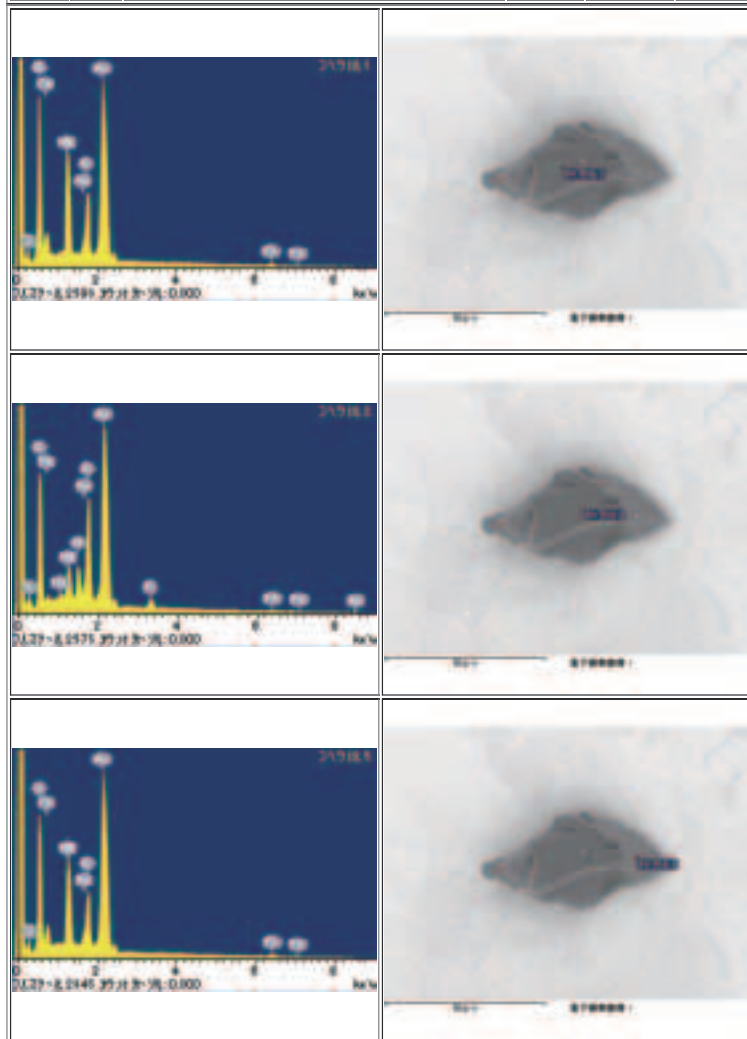
RB-CV-0188-01

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG20b3	23.06 $\mu$ m	RB-CVA0741-01, SG20b3	I	hpx,Al	Curation(SEM)	-	-	-

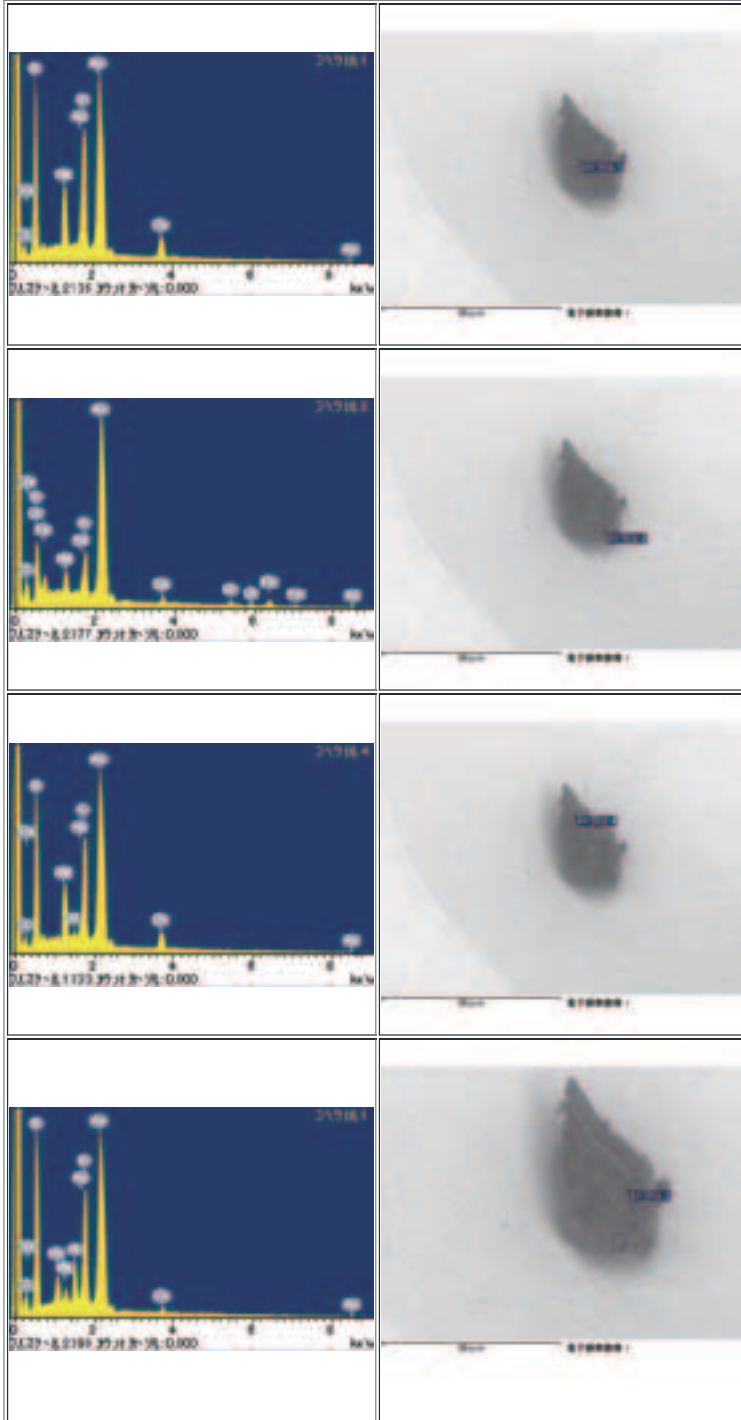
RB-QD04-0002

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	38 $\mu$ m	SG06a0,SG06b0,ICF70-016-SGf0006-C,NASA	I	ol,pl,K-flt	Curation(SEM)	NASA	-	-



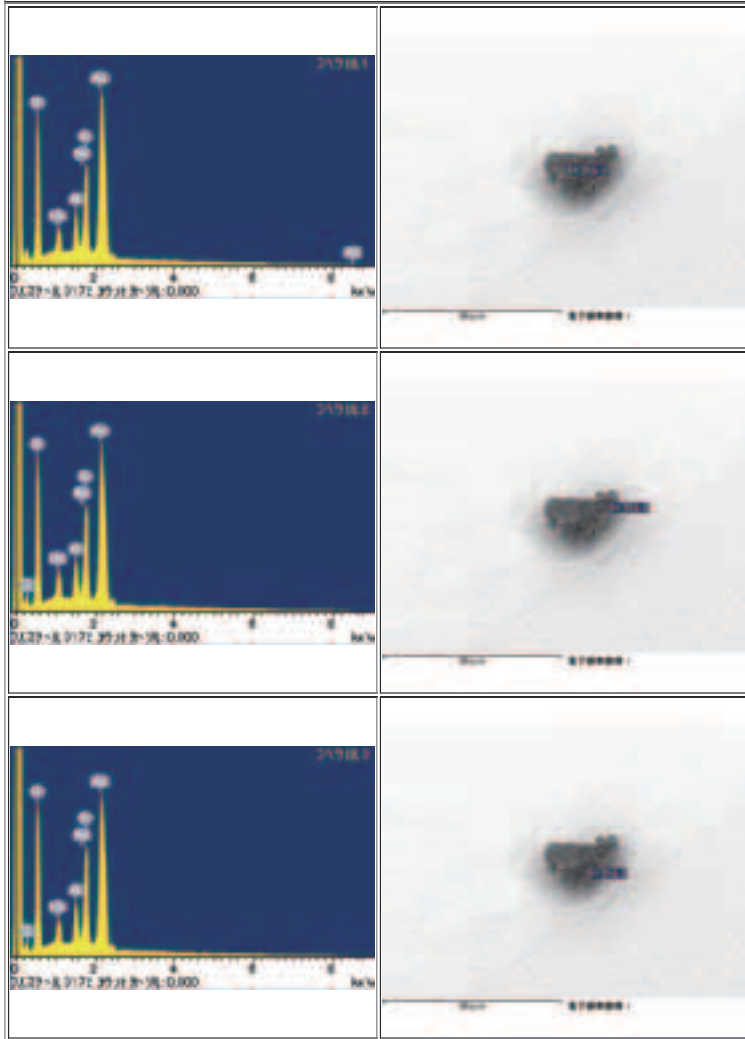
RB-QD04-0005

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	34μm	SG06a2,SG06b2,ICF70-017-SGf0007-C,NASA	I	hpx.pl	Curation(SEM)	NASA	-	-



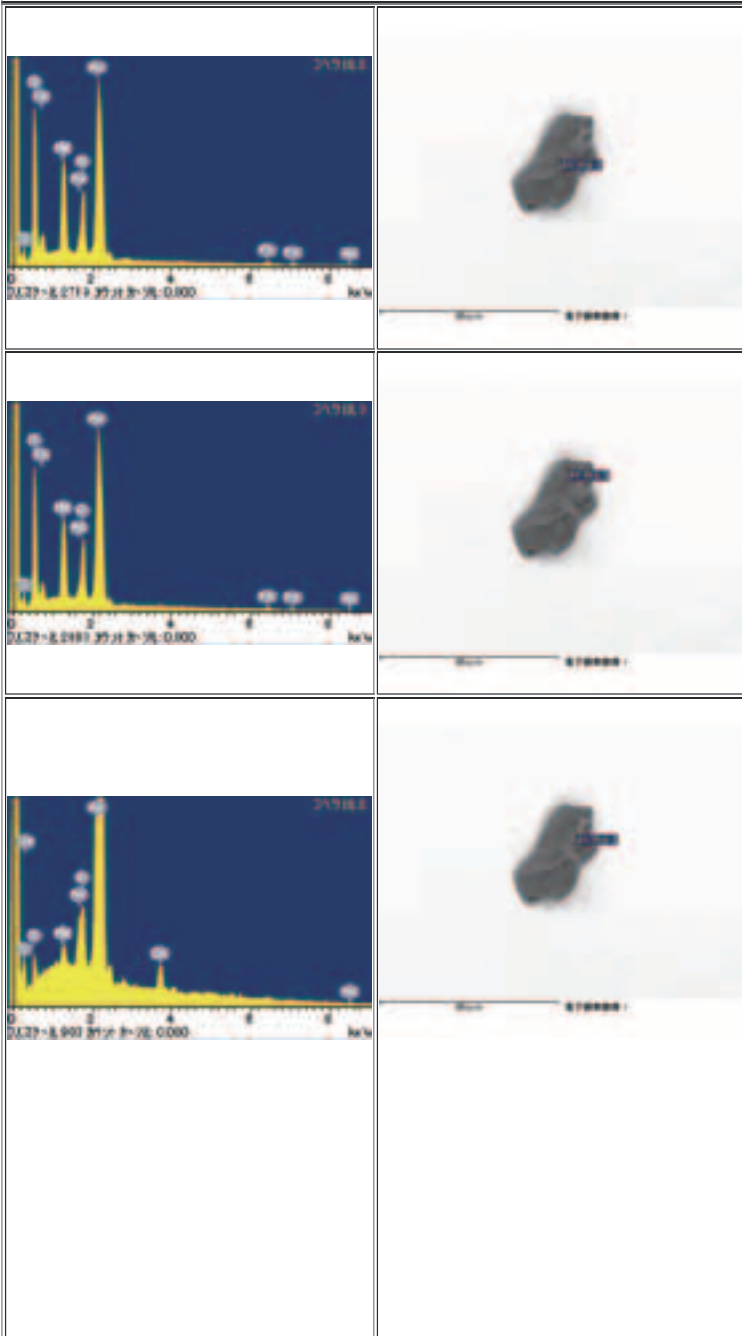
RB-QD04-0007

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06a5	14μm	SG06a5	1	pl	Curation(SEM)	-	-	-



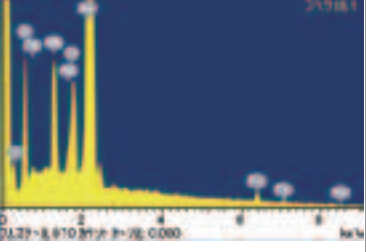
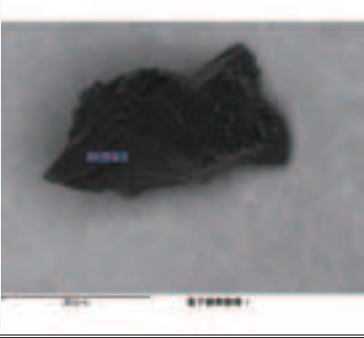
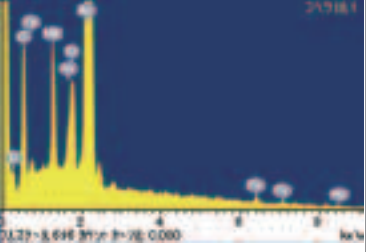
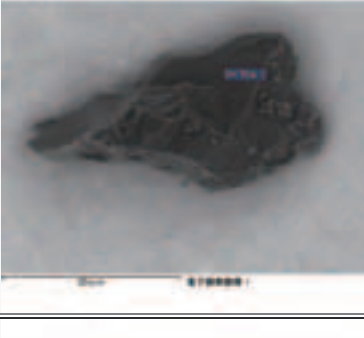
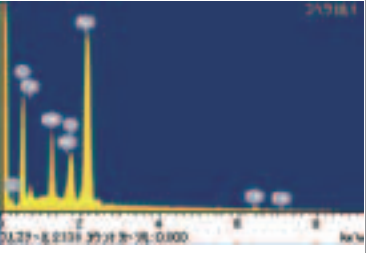
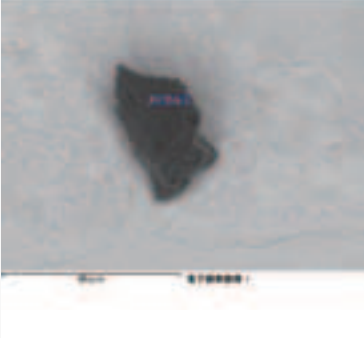
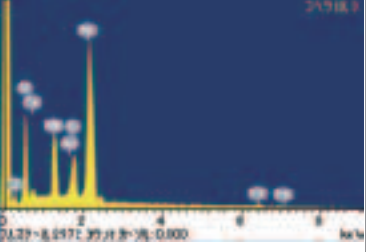
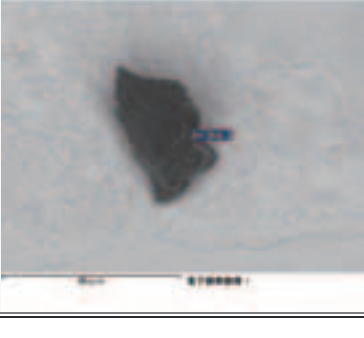
RB-QD04-0008

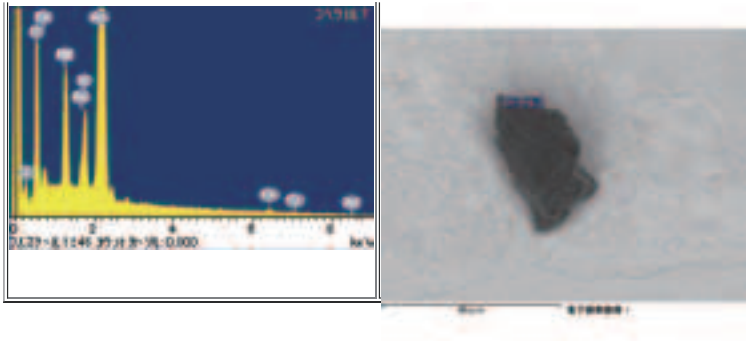
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PB embedded in epoxy resin	40μm	SG06a4,ISASContainerSG,RodHolderNoneS1,Ibaraki Univ,N2-SP3,glovebox2	1	ol,hpx	Curation(SEM), AO1_Noguchi(Raman,EPMA)	AO1_Noguchi	-	-



RB-QD04-0011

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PB embedded in epoxy resin	35µm	SG06a6,ISASContainerSG,RodHolderNoneS2,Ibaraki Univ, Curation N2-SP3, glovebox2	1	[ol]	Curation(SEM), AO1_Noguchi(Raman,EPMA)	AO1_Noguchi	-	-

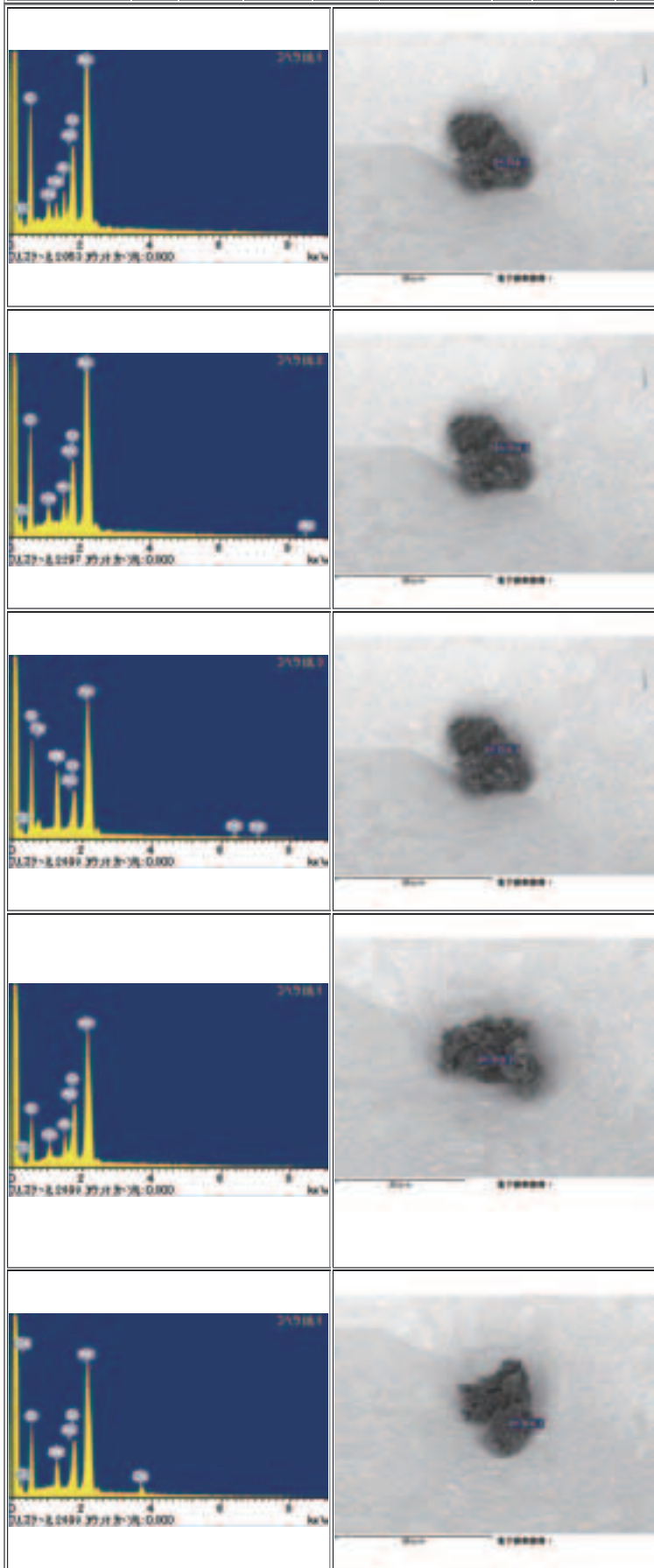
	
	
	
	

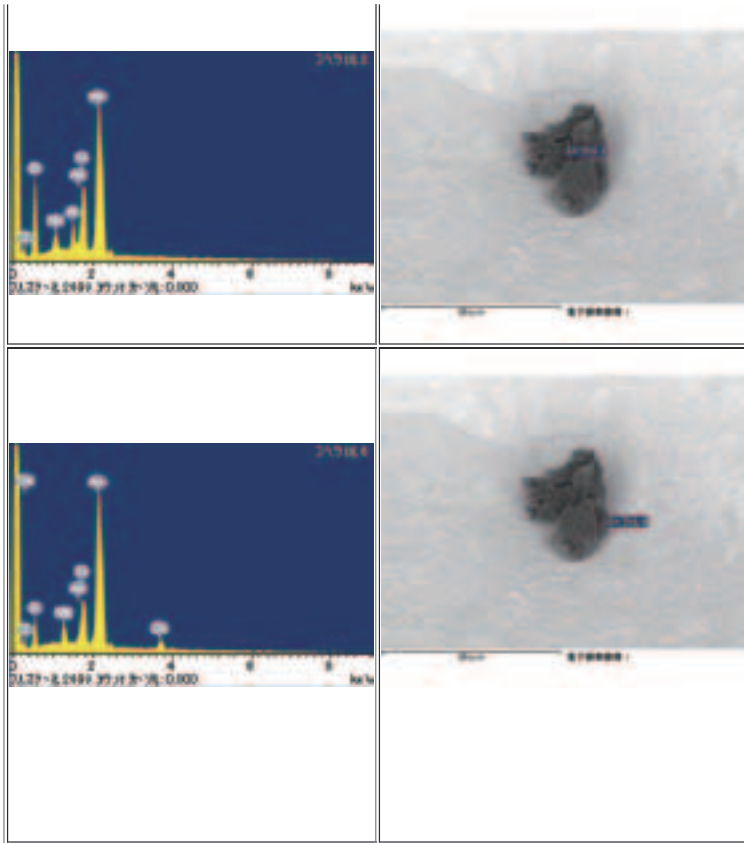




RB-QD04-0012

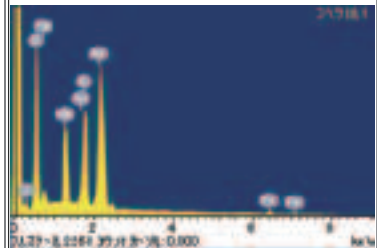
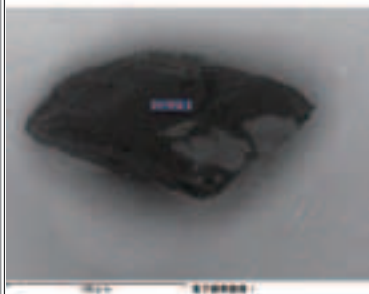
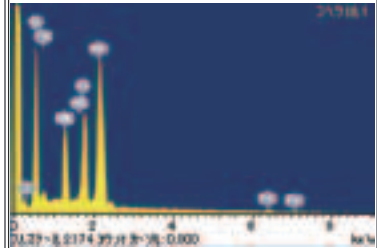
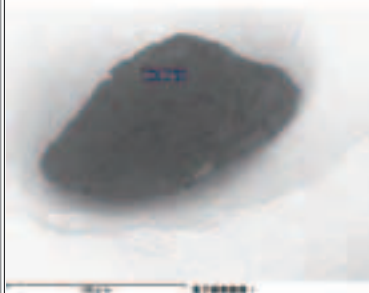
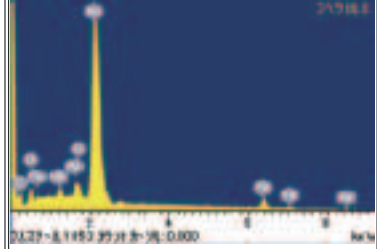
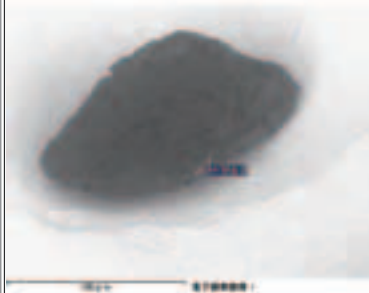
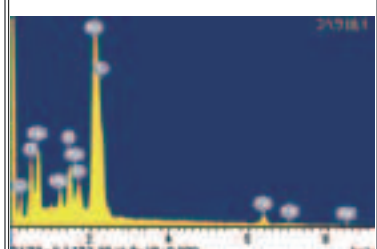
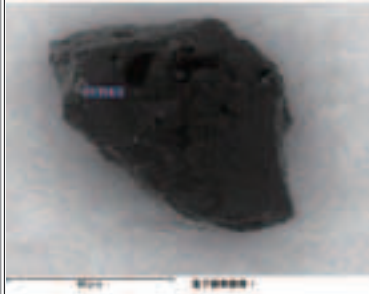
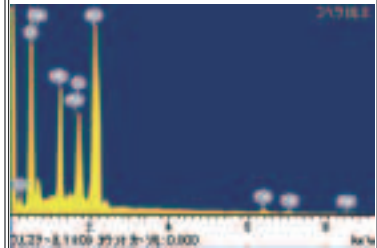
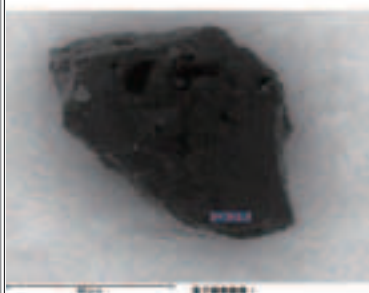
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06a7	20µm	SG06a7	1	pl.hpx.ol	Curation(SEM)	-	-	-

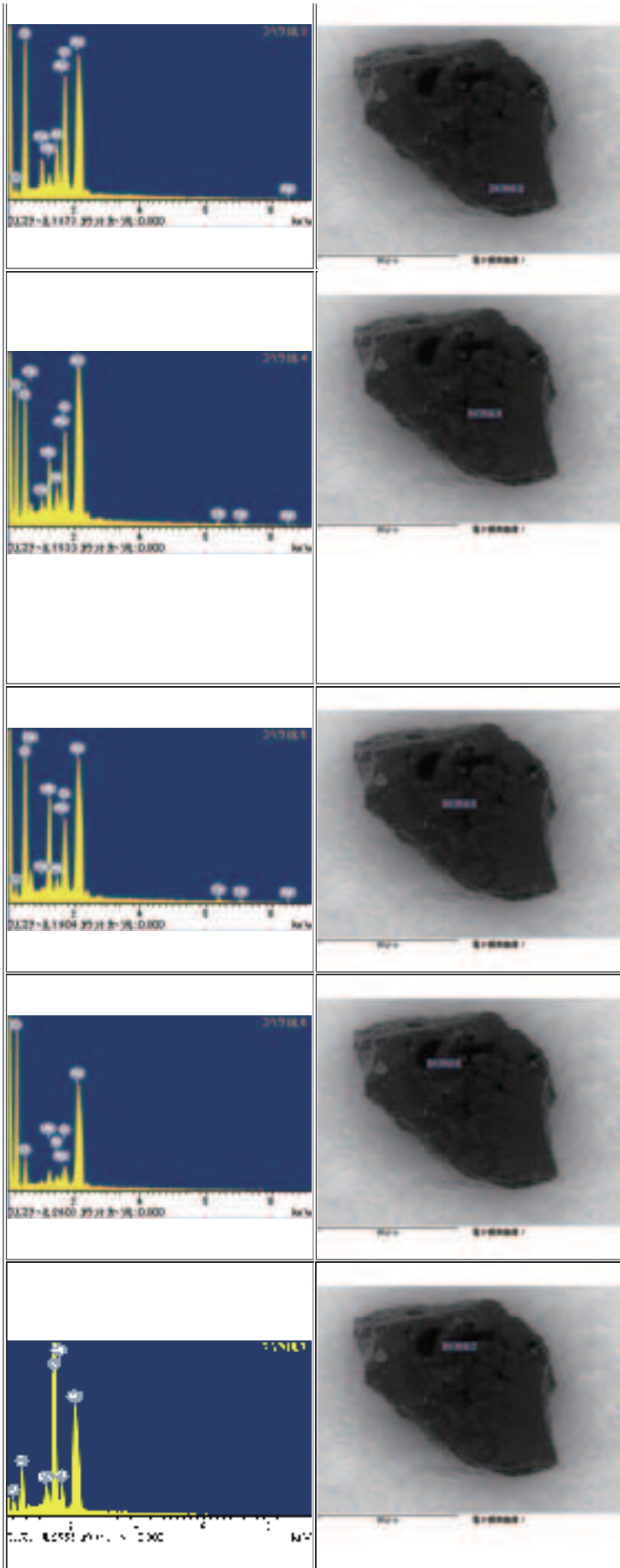




RB-QD04-0014

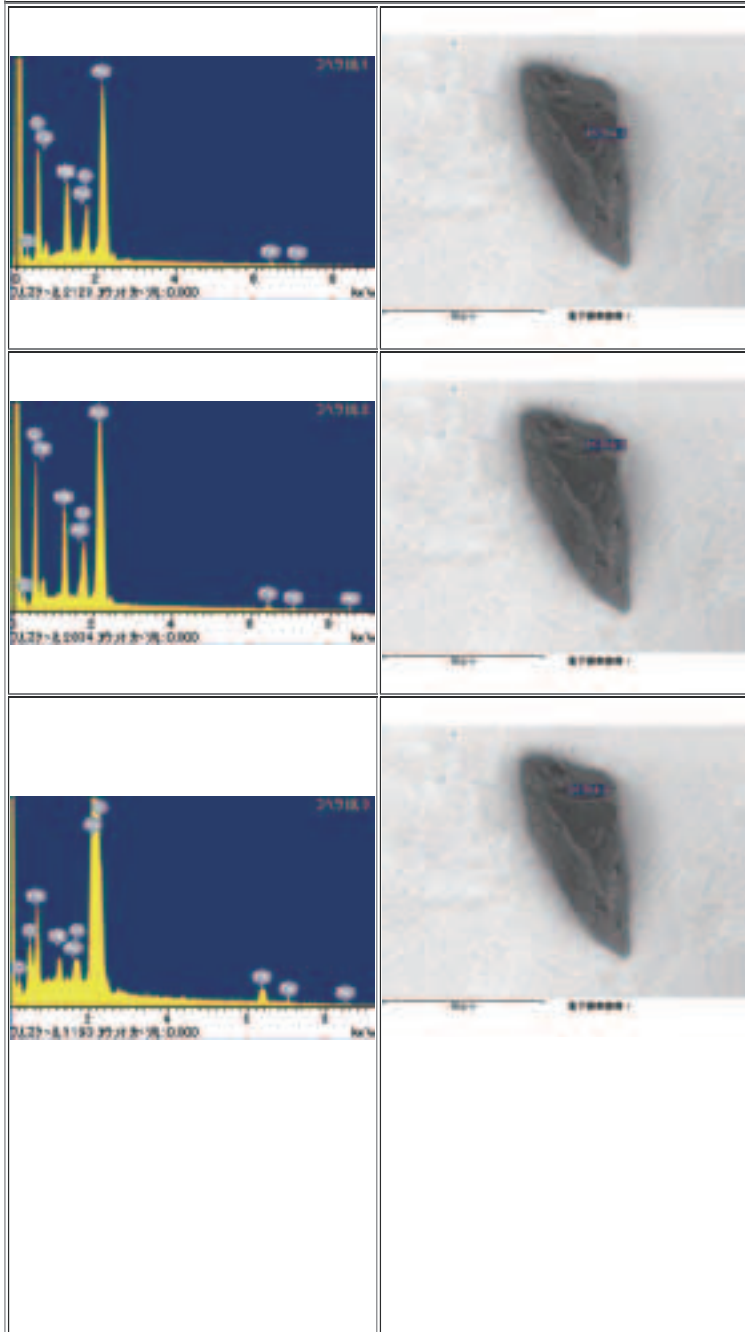
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12e2	172µm	SG06a8,SG12a3,SG12b3,SG12e2	I	ol,px,pl,tr	Curation(SEM)	-	-	-



RB-QD04-0015

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox, PB embedded in epoxy resin	46μm	SG06a9,SG06a8,ISASContainerSG,RodHolderFs1and4,Ibaraki Univ,N2-SP3, glovebox2	1	ol,tr	Curation(SEM), AO1_Noguchi(Raman,EPMA)	AO1_Noguchi		-

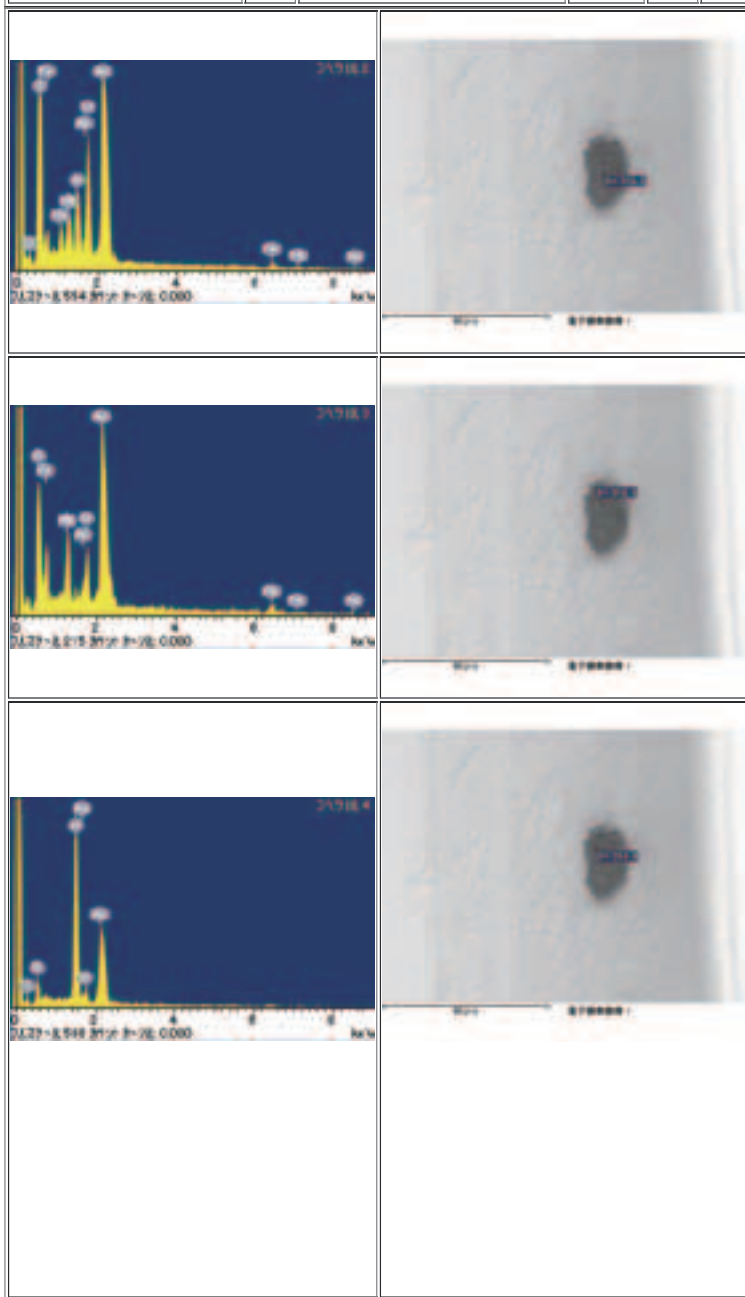


RB-QD04-0019

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06b0	24μm	SG06b0	1	pl.hpx	Curation(SEM)	-	-	-

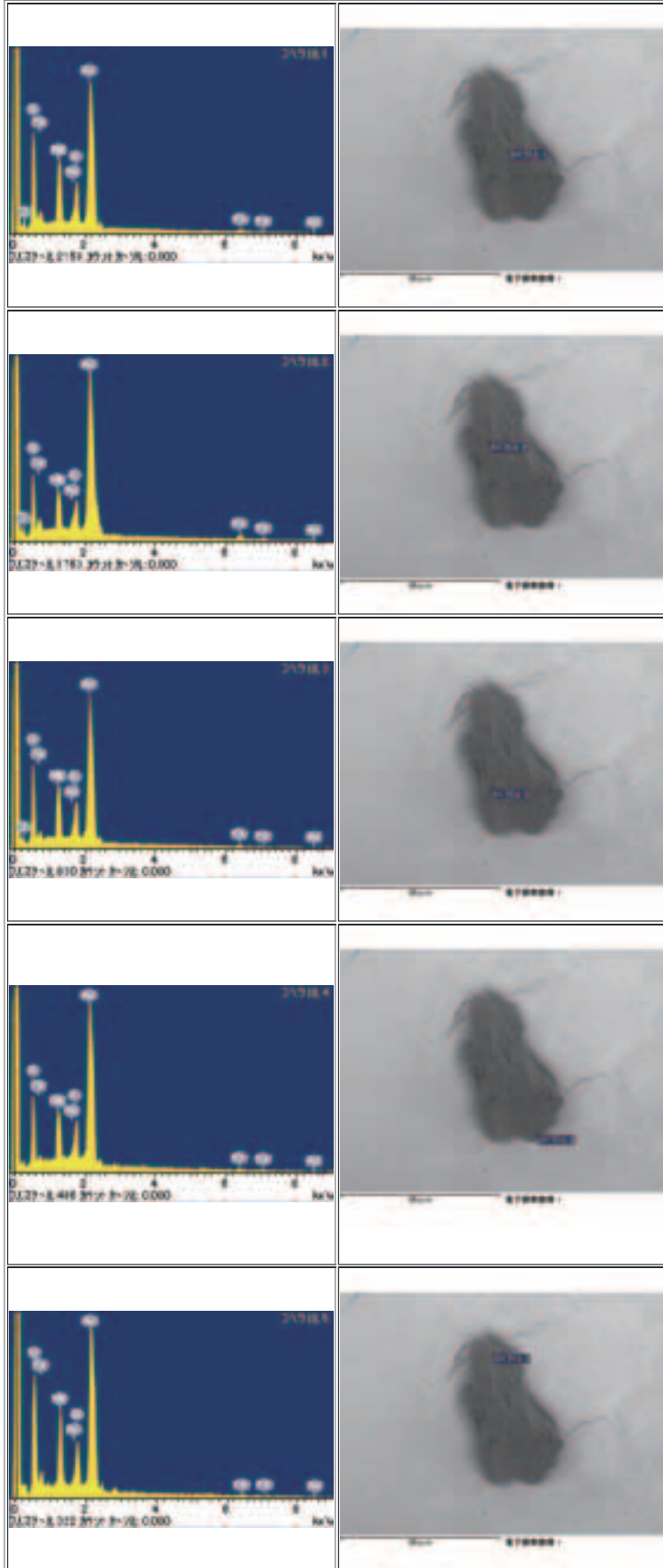

RB-QD04-0022

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS embedded in EM812 with carbon coat	37µm	SG06c0,SG16b1,Tohoku Univ, Curation N2-SP3, glovebox2	1	pl.Al	Curation(SEM),AO1_Nakamura(SR-XRD,SR-CT,FE-SEM,EPMA)	AO1_Nakamura	-	-



RB-QD04-0023

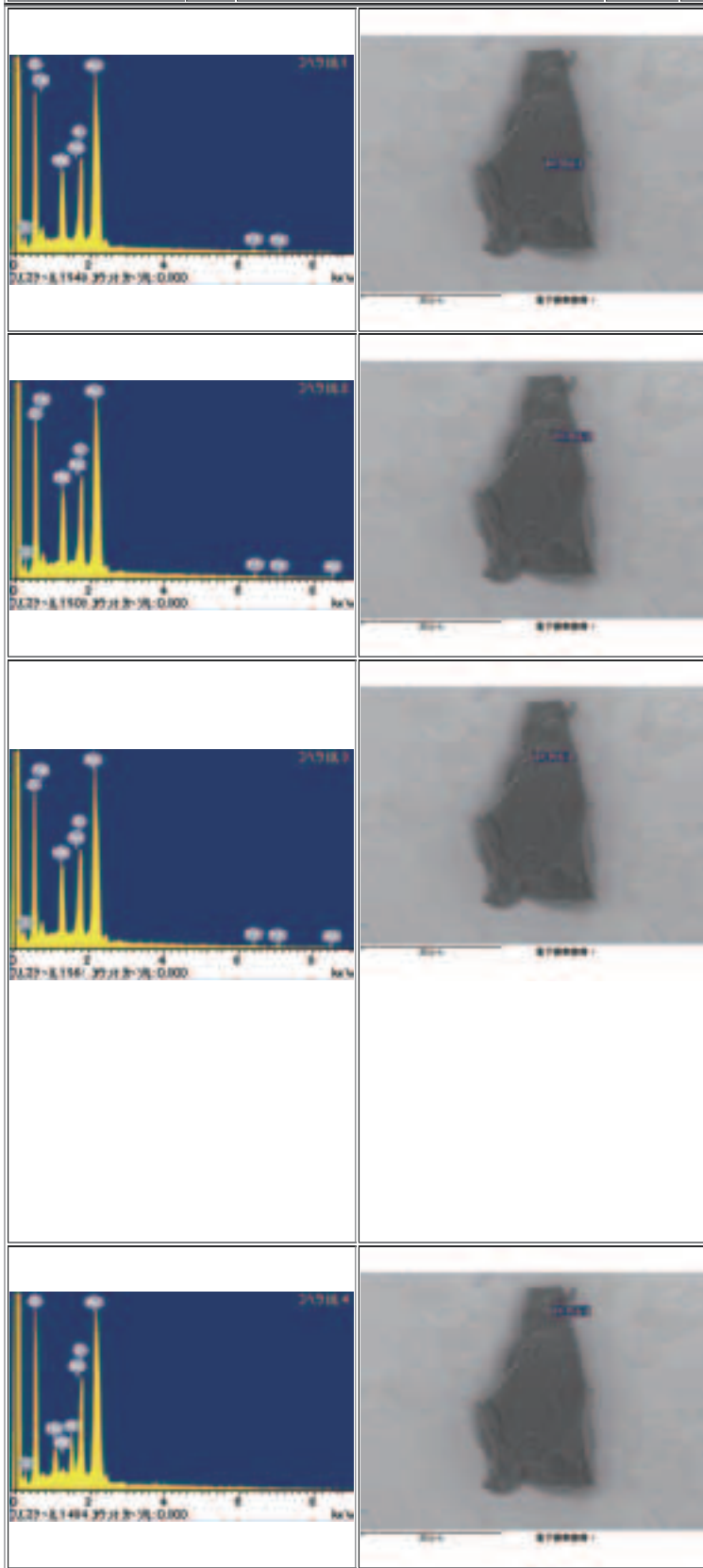
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	50μm	-	I	ol	Curation(SEM)	PE	-	CONSUMED during polishing





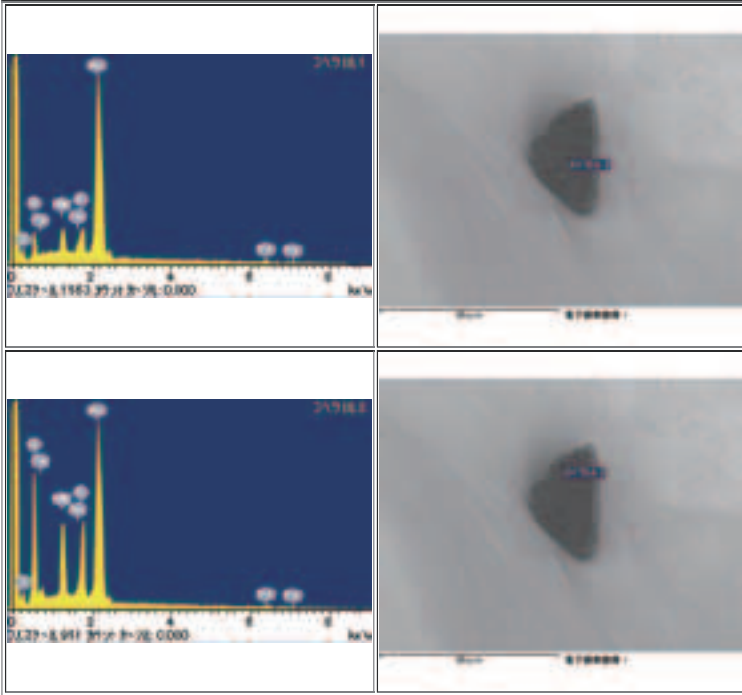
RB-QD04-0024

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, FIB hole, PB embedded in epoxy resin	53µm	SG06c3,ISASContainerSG,RodHolderJ1,Ibaraki Univ,N2-SP3,glovebox2	1	lpx,pl	Curation(SEM), AO1_Noguchi(Raman,EPMA)	AO1_Noguchi	-	-



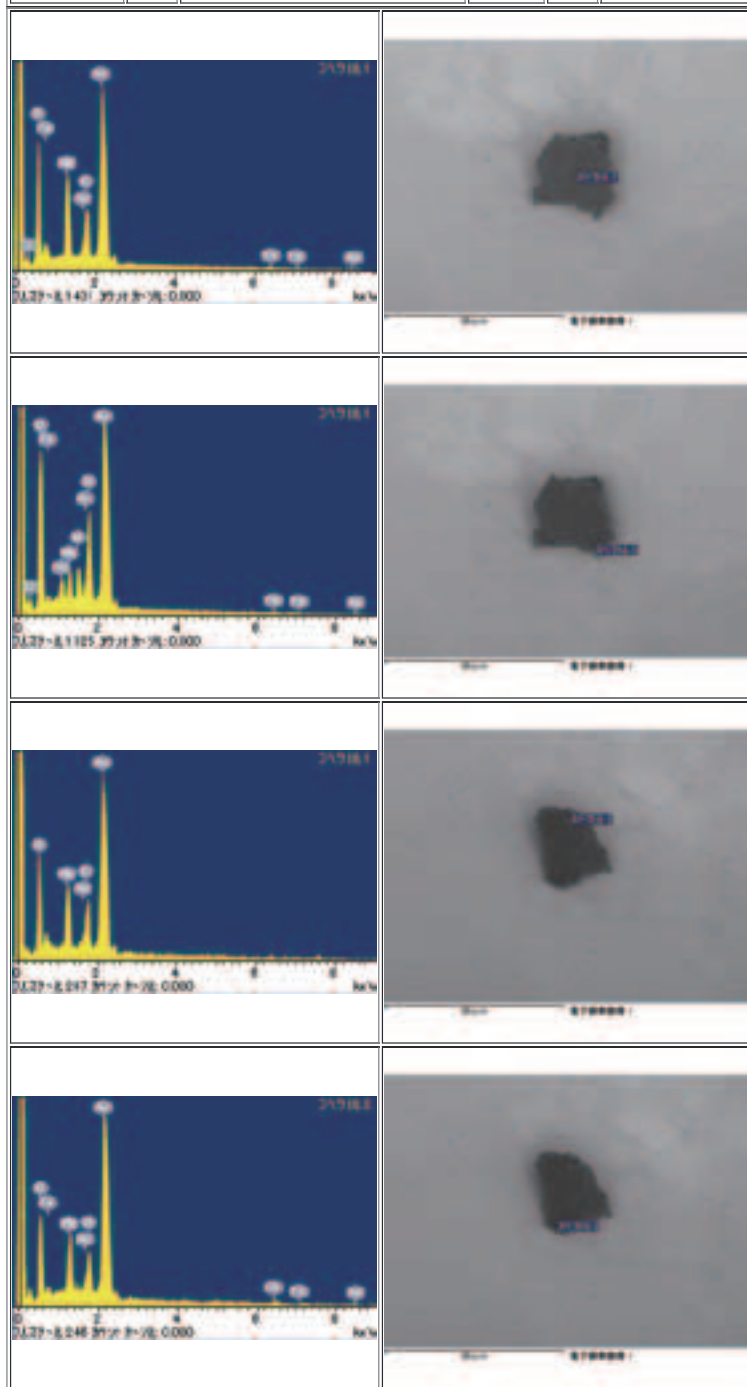
RB-QD04-0026

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, PS embedded in EPON812 with carbon coat	40μm	ICF70-021_SGf0012-4,Kyoto Univ,N2-SP3, glovebox2	1	lpx	Curation(SEM), Tsuchiyama_AO1(SR-XRD,SR-CT,EPMA,FE-SEM)	AO1_Tsuchiyama	-	polishing is not good



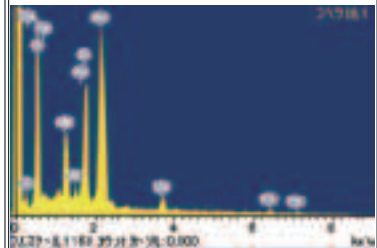
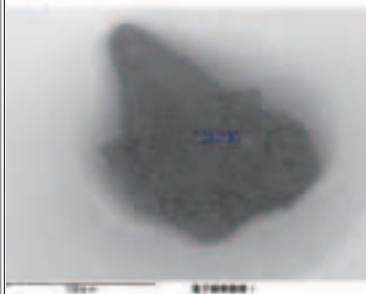
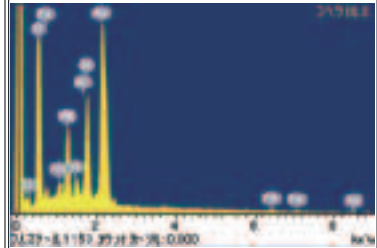
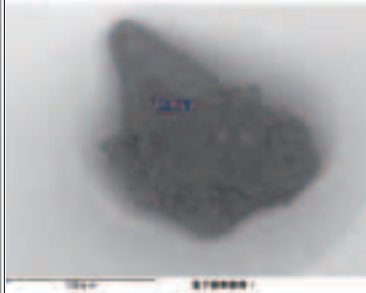
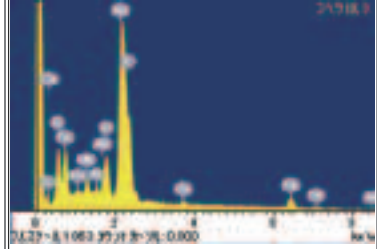
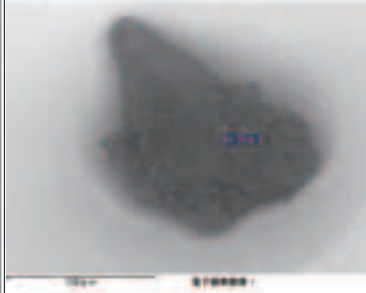
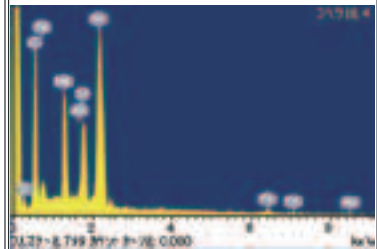
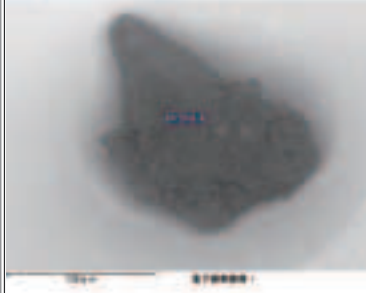
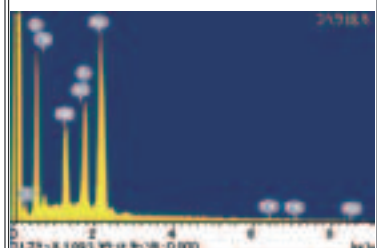
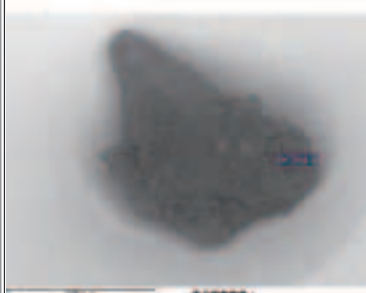


RB-QD04-0027

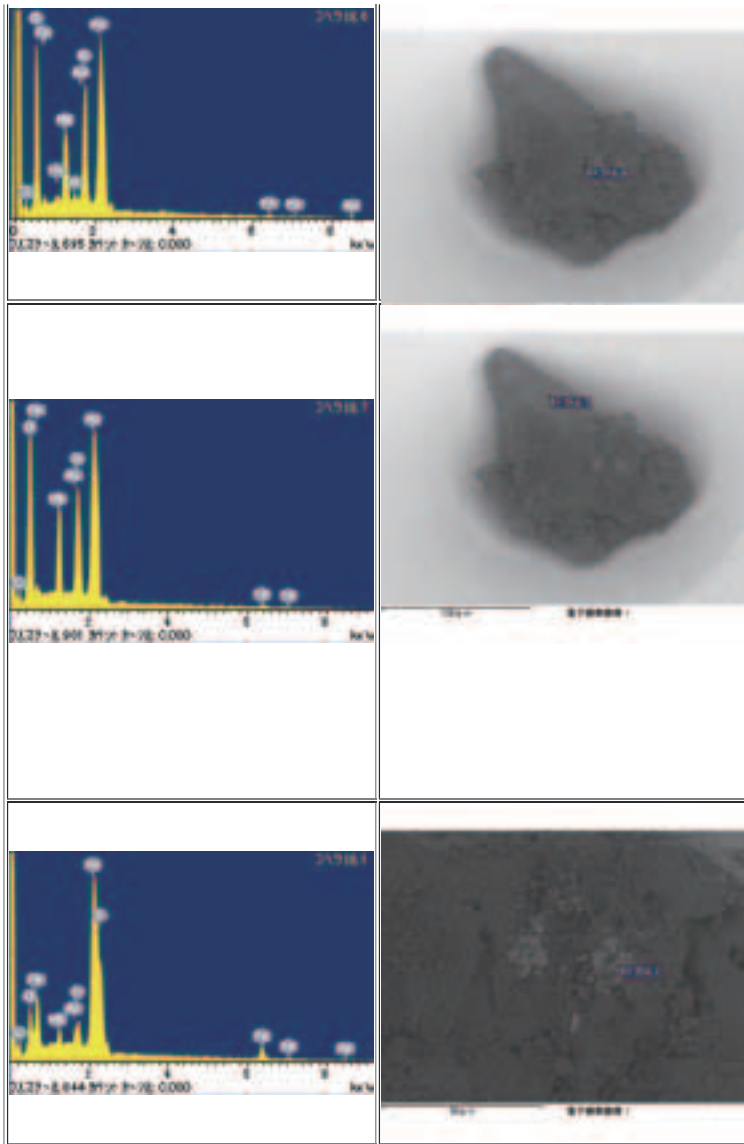
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
CONSUMED	26µm	SG06b5,ICF70-021-SGf0012-5,Kyoto Univ	1	ol,pl	Curation(SEM), Tsuchiyama_AO1(SR-CT,SR-XRD,FE-SEM)	AO1_Tsuchiyama	-	lost during polishing



RB-QD04-0030-01

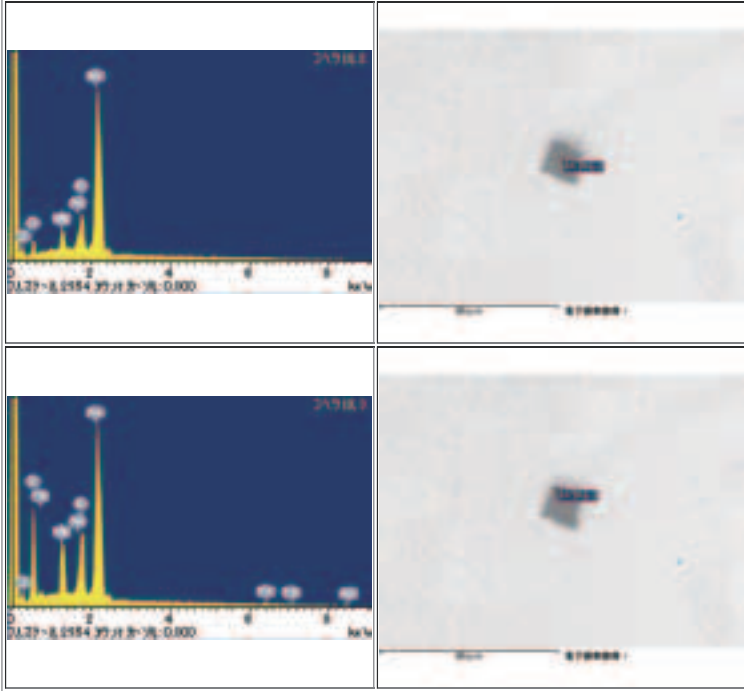
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	177µm	SG12a0,ICF70-003-SGf0054-1,NASA	I	hpx,lpx.ol.pl,tr	Curation(SEM)	NASA2	-	-



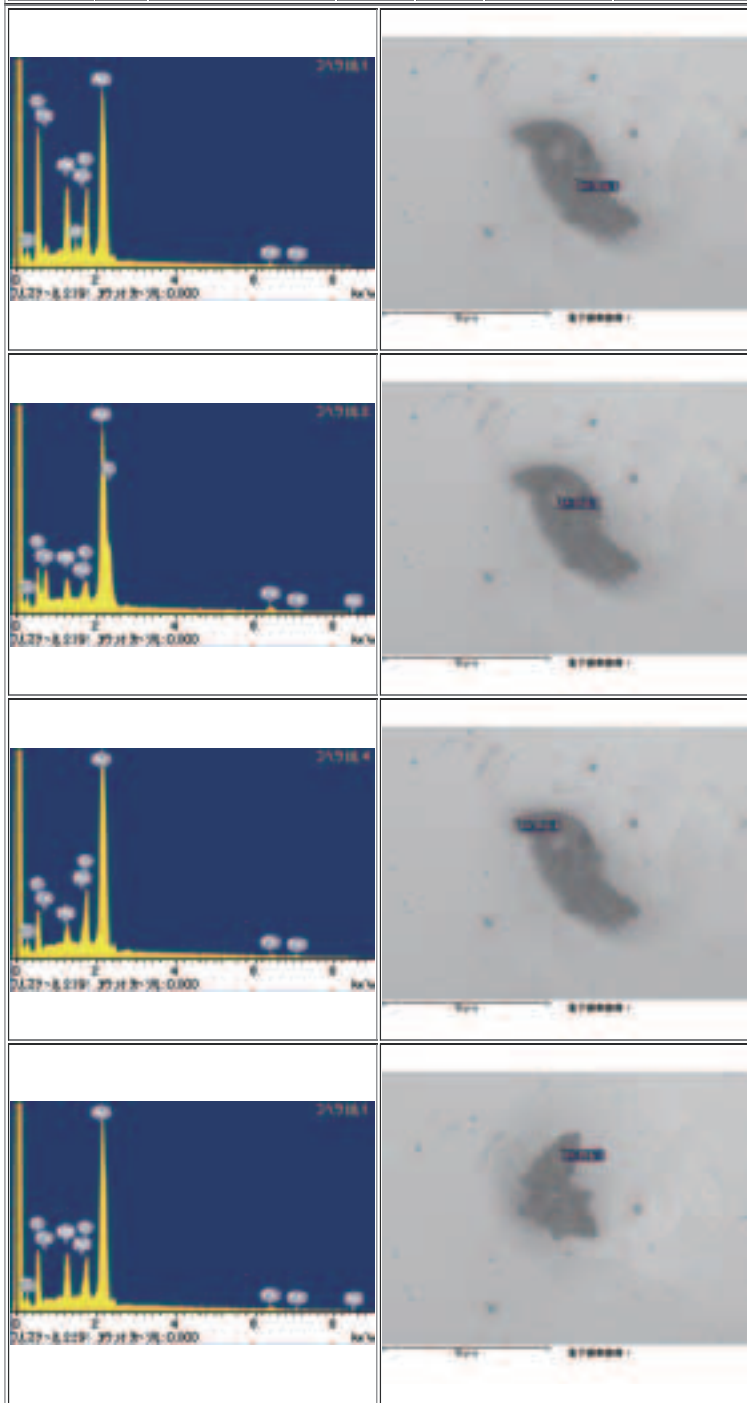
RB-QD04-0030-02

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06b9	18 $\mu$ m	SG06b9	1	lpx	Curation(SEM)	-	-	-



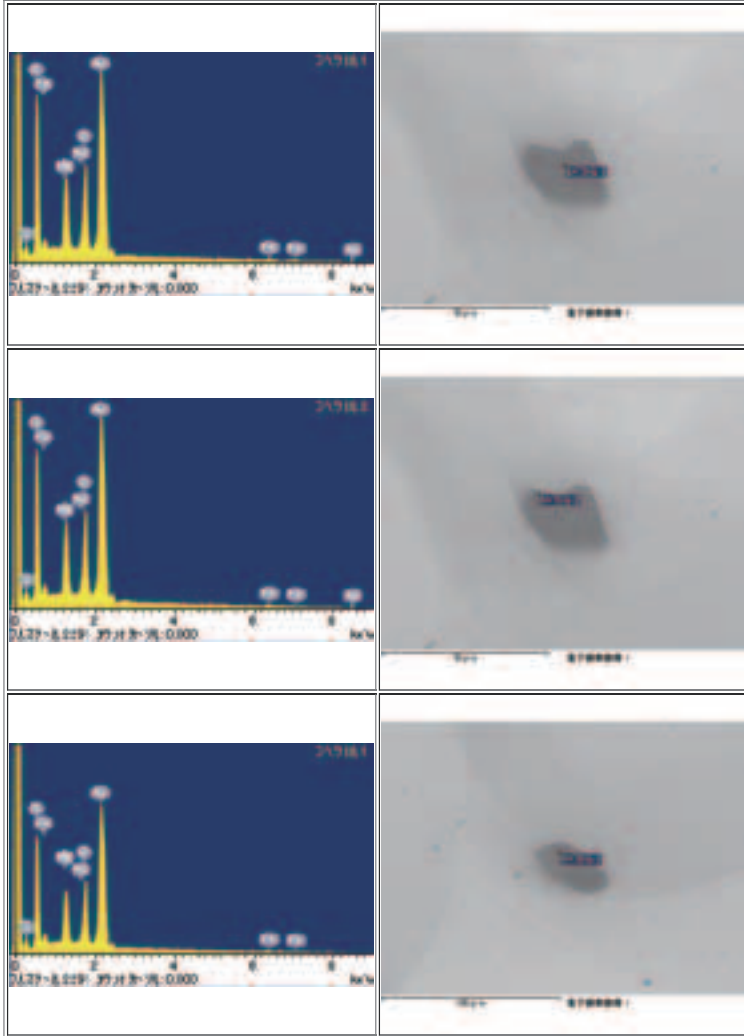
RB-QD04-0033

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
BROKEN	56µm	Curation N2-SP3 E006	2	ol,lp,tr	Curation(SEM)	PE, AO2_Komatsu	-	broken into 4 pieces



RB-QD04-0034

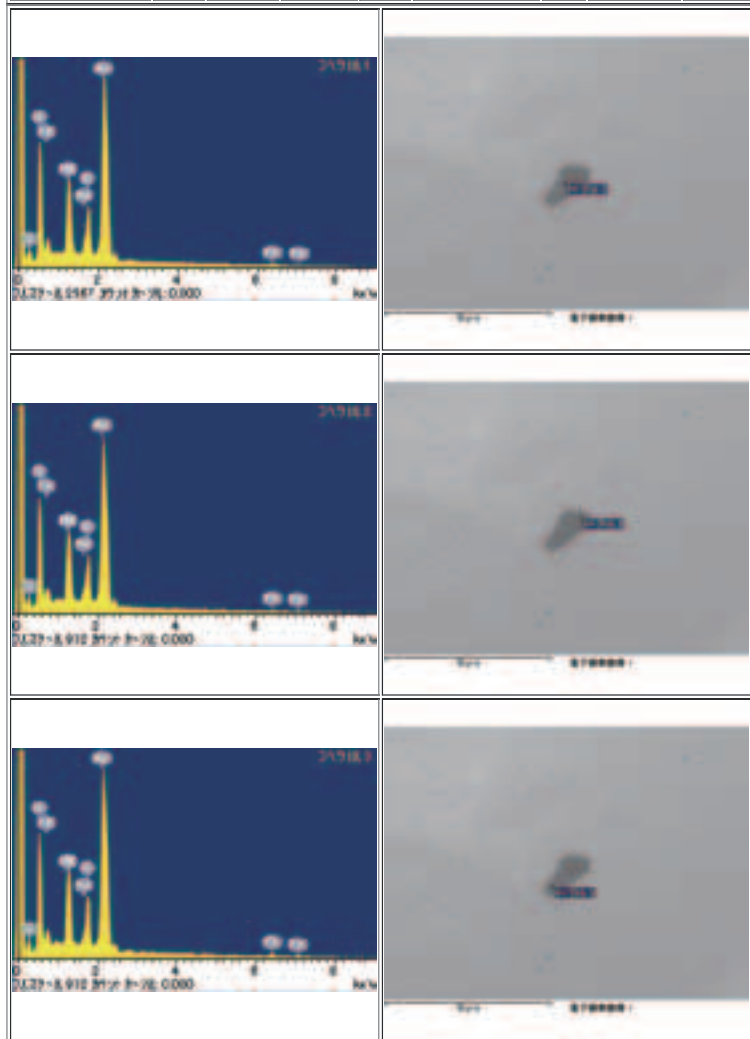
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06c6	43μm	SG06c6	1	lpx	Curation(SEM)	-	-	-





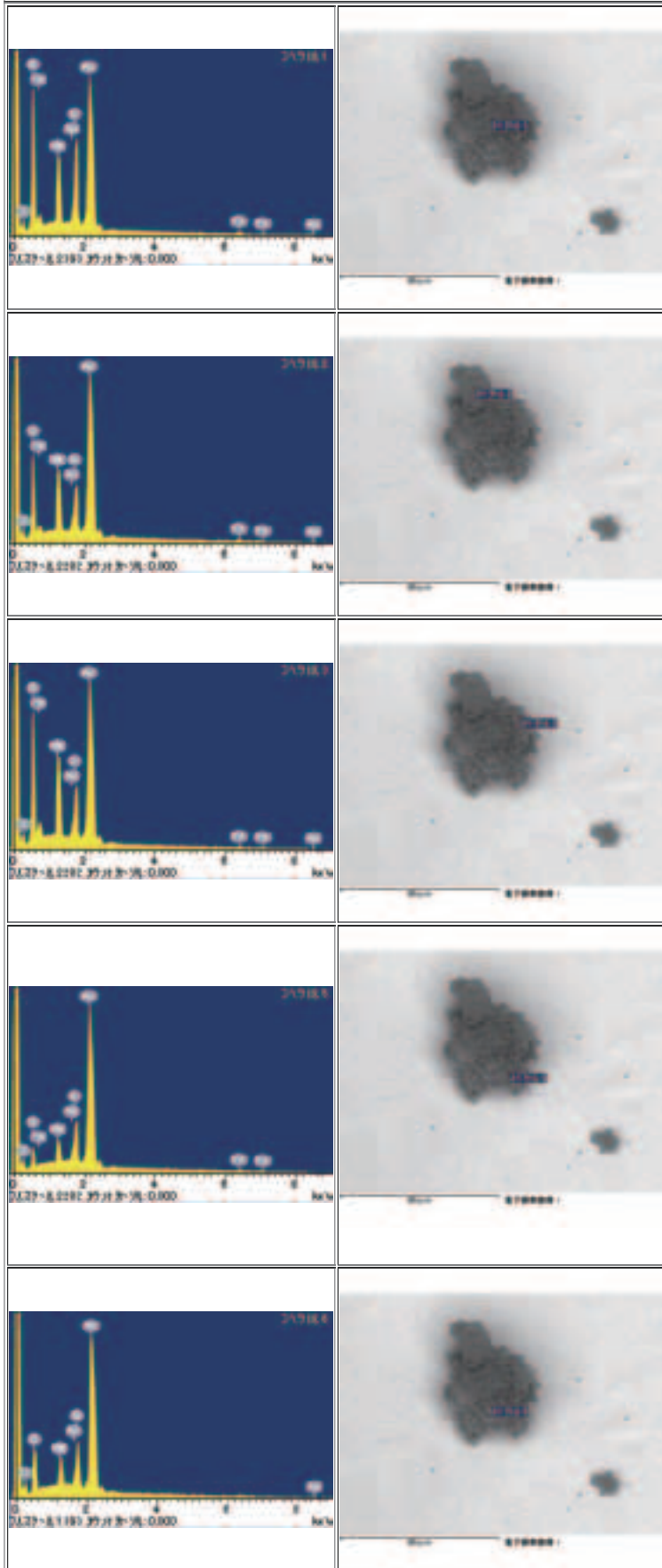
RB-QD04-0036

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation	SG06c7	24µm	SG06c7	1	ol	Curation(SEM)	-	-



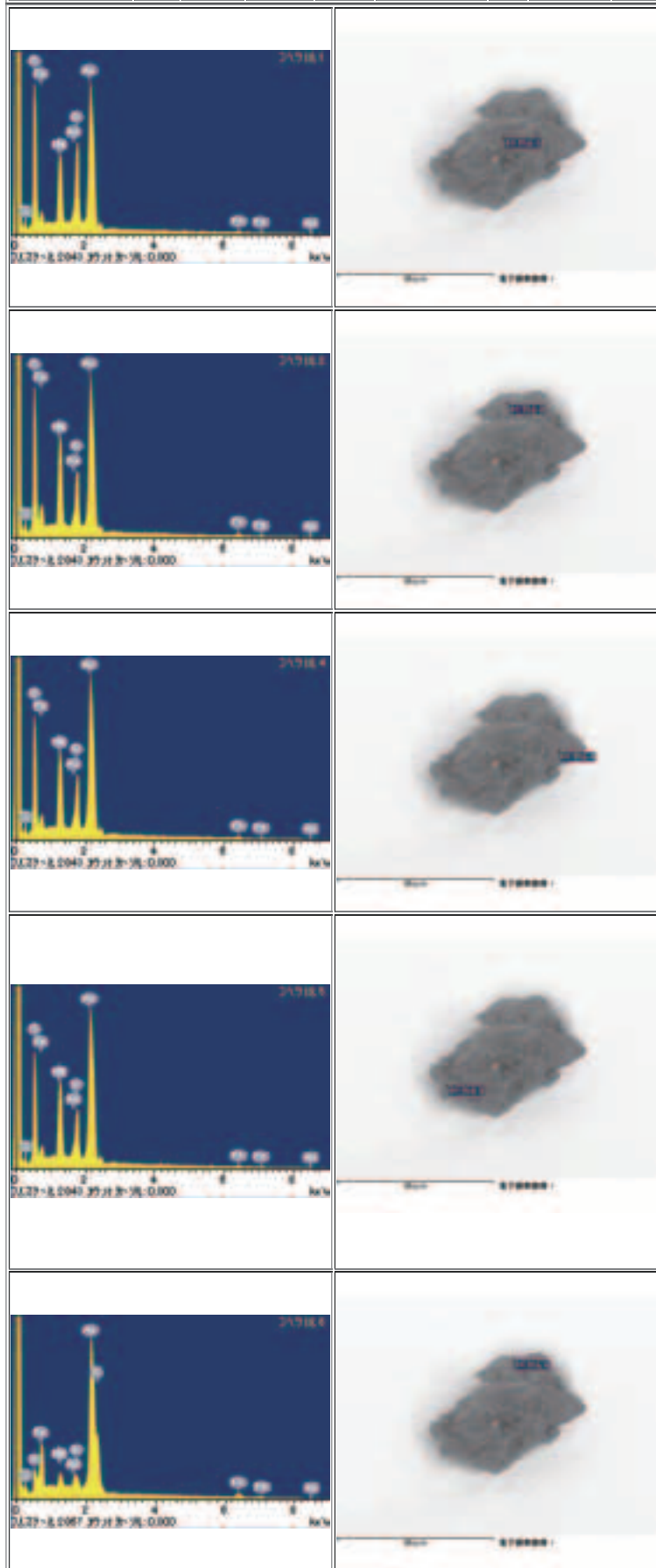
RB-QD04-0038

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	53μm	SG06c8.JCF70-018-SGf0008-C.NASA	1	lpx.ol	Curation(SEM)	NASA	-	-

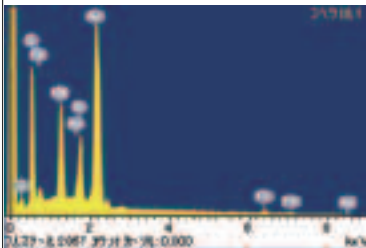
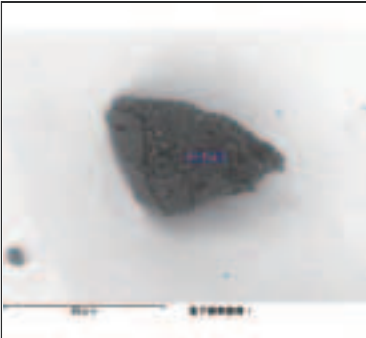
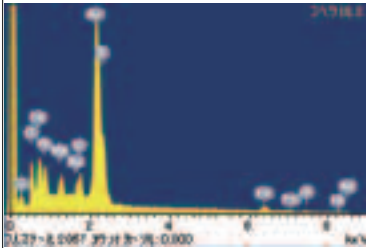
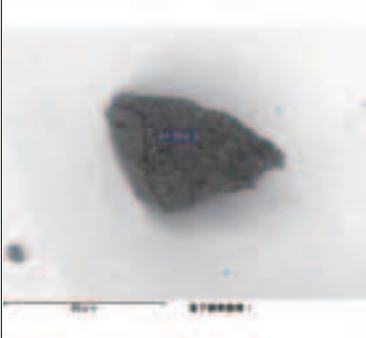
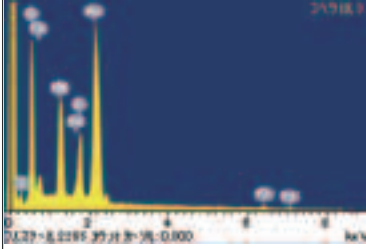
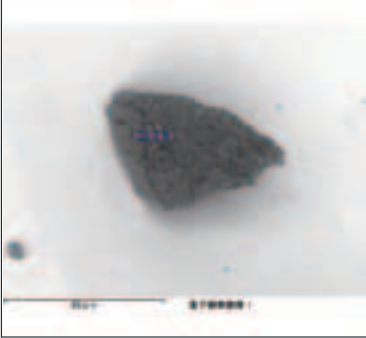
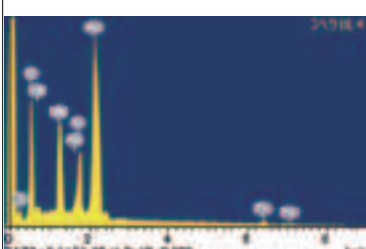
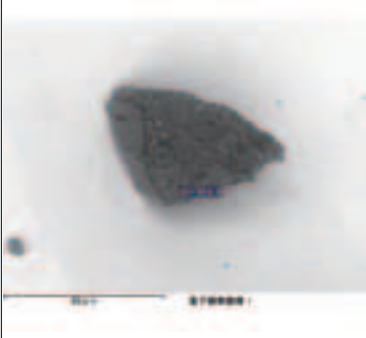
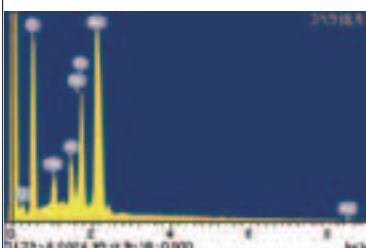
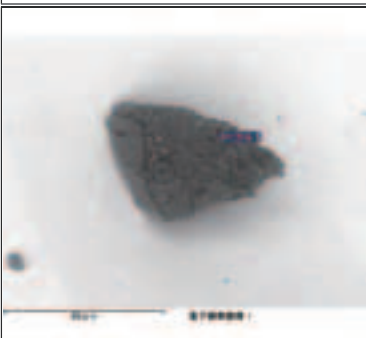


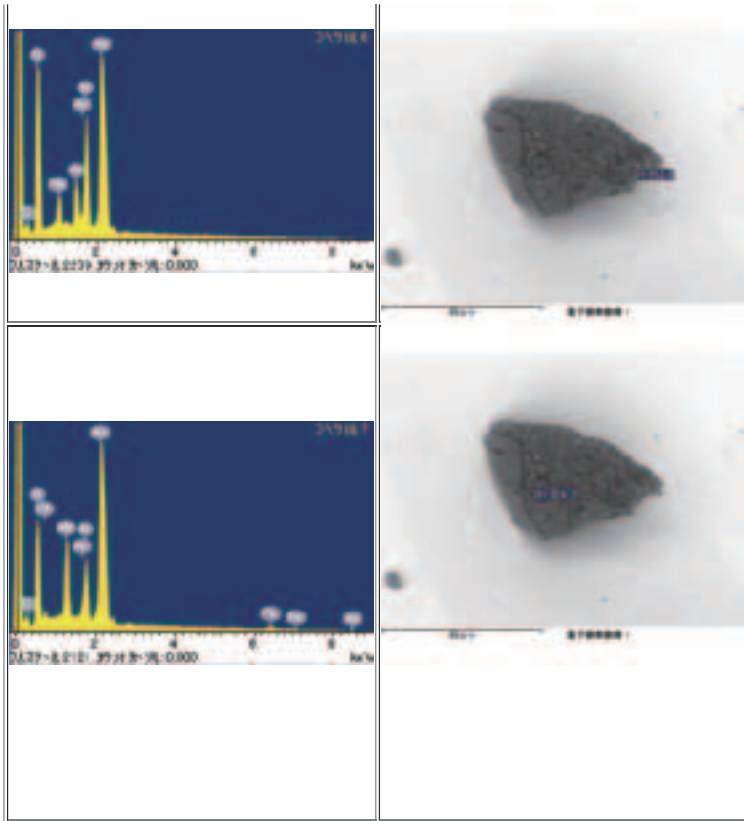
RB-QD04-0039

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06e3	53µm	SG06e3	2	ol.lpx.tr	Curation(SEM)	-	-	-



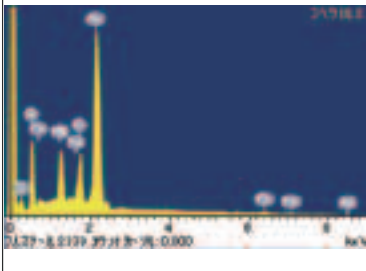
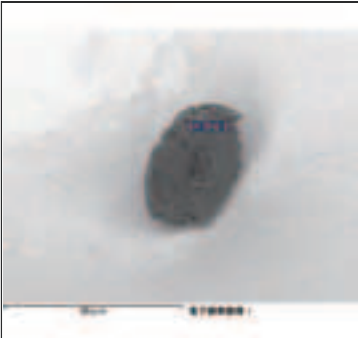
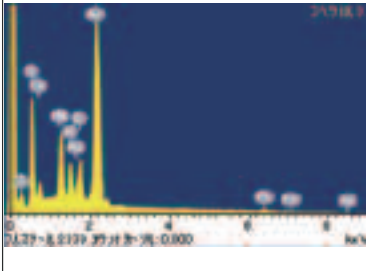
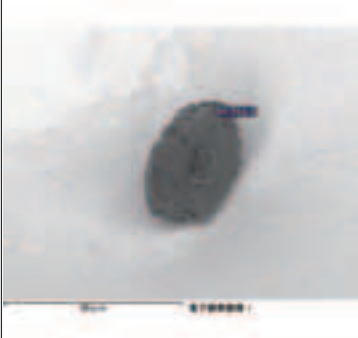
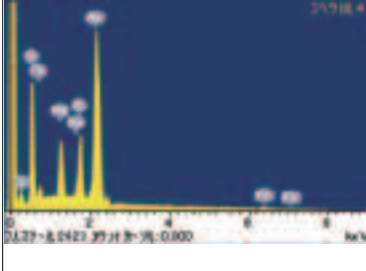
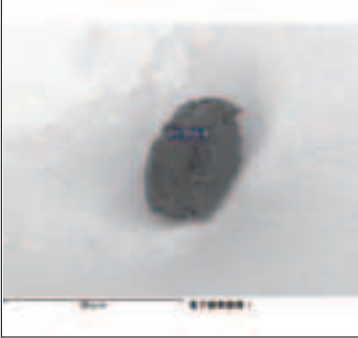
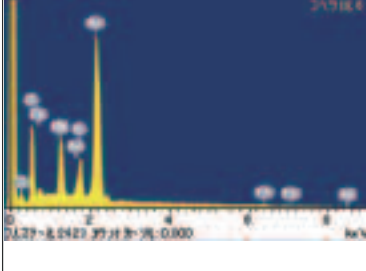
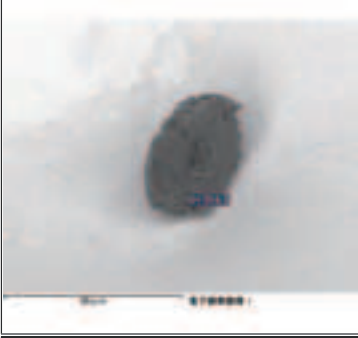
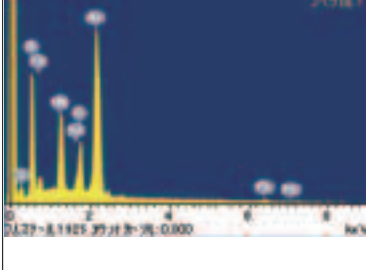
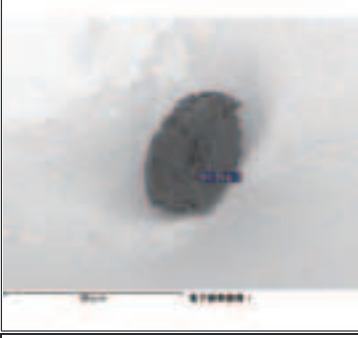
RB-QD04-0040

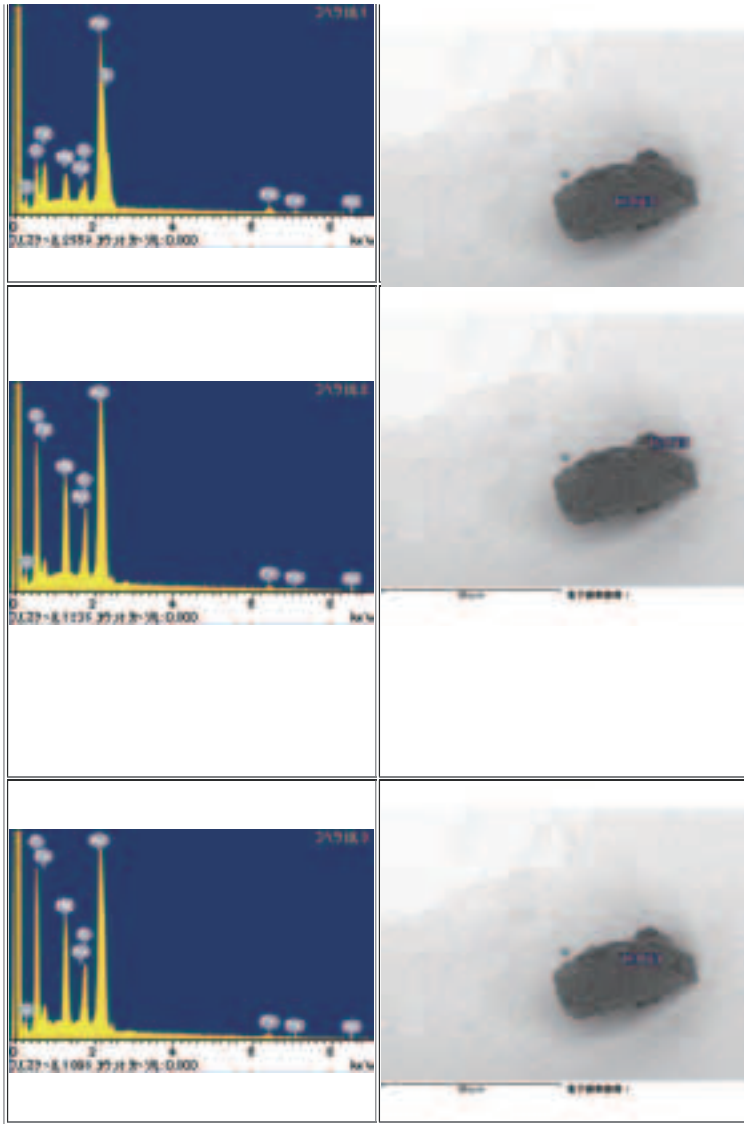
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06d1	74μm	SG06d1	2	ol.pl,(Fe,Ni,S)	Curation(SEM)	CO	-	-
								
								
								
								
								



RB-QD04-0041

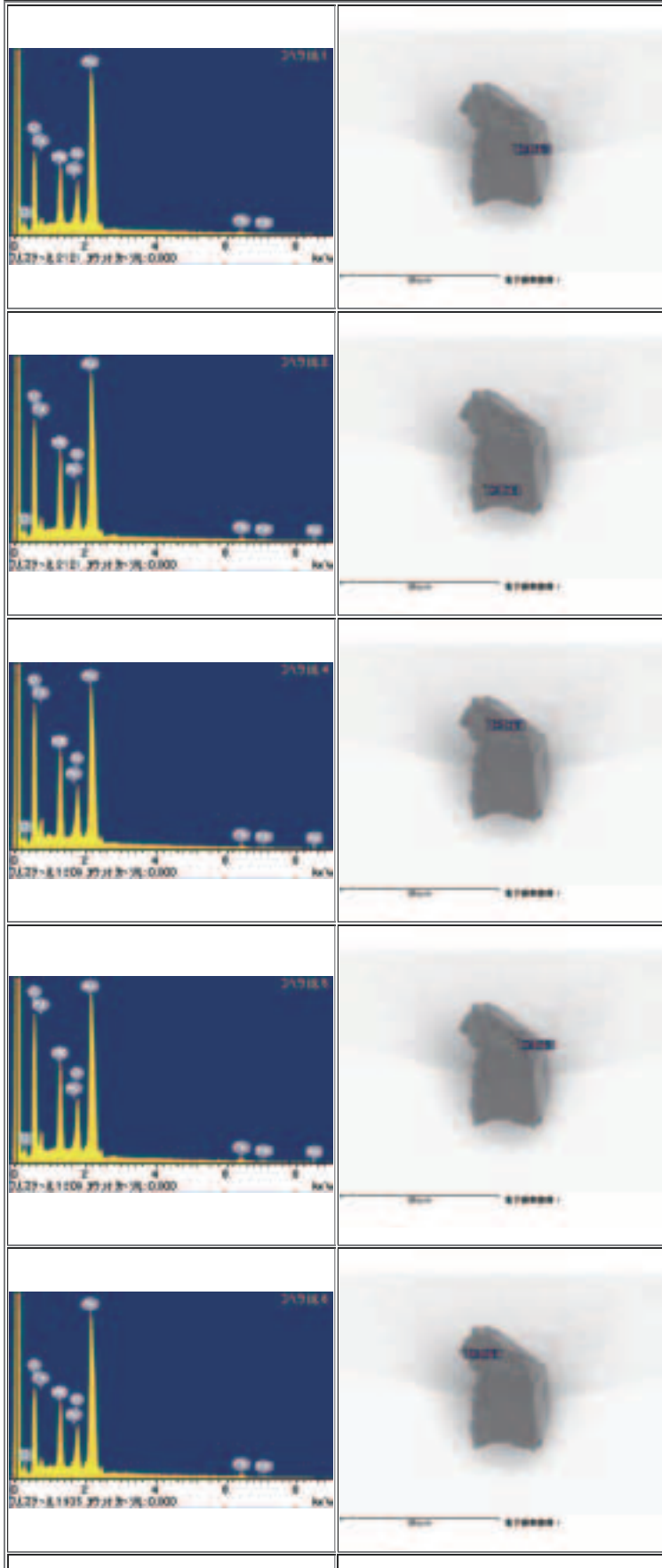
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, particle with C-coat on Mo plate	39μm	Curation N2-SP3 E007, glovebox2	1	ol,lp,x,Al	Curation(SEM)	PE	-	-

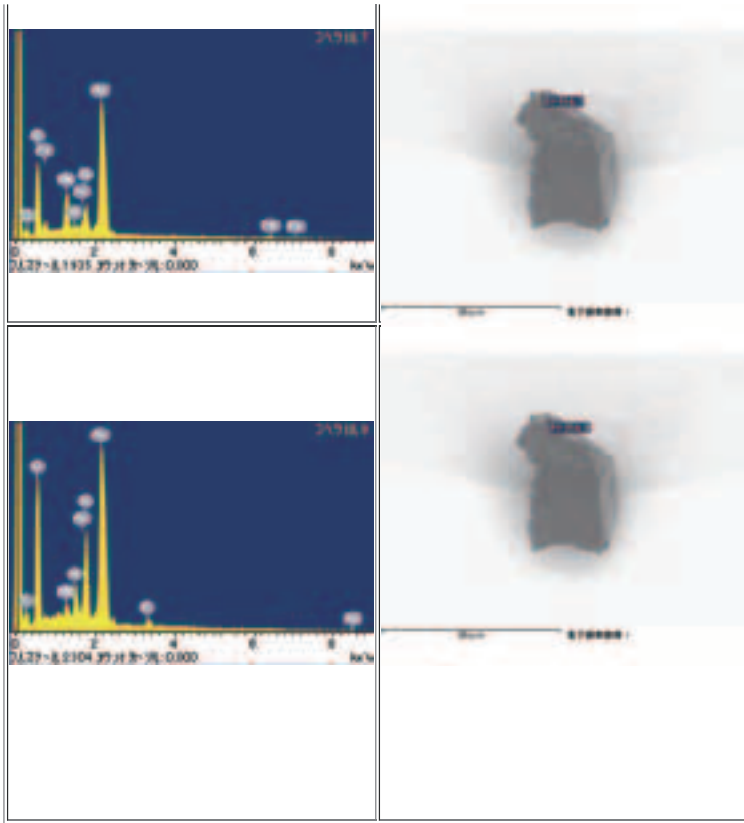


RB-QD04-0042

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
DIVIDED	47μm	SG06c9,ICF70-023-SGf0015-4,Jena Univ	1	ol,K-flid	Curation(SEM), Langenhorst_AO1(TEM)	AO1_Langenhorst	-	divided into 4 sections

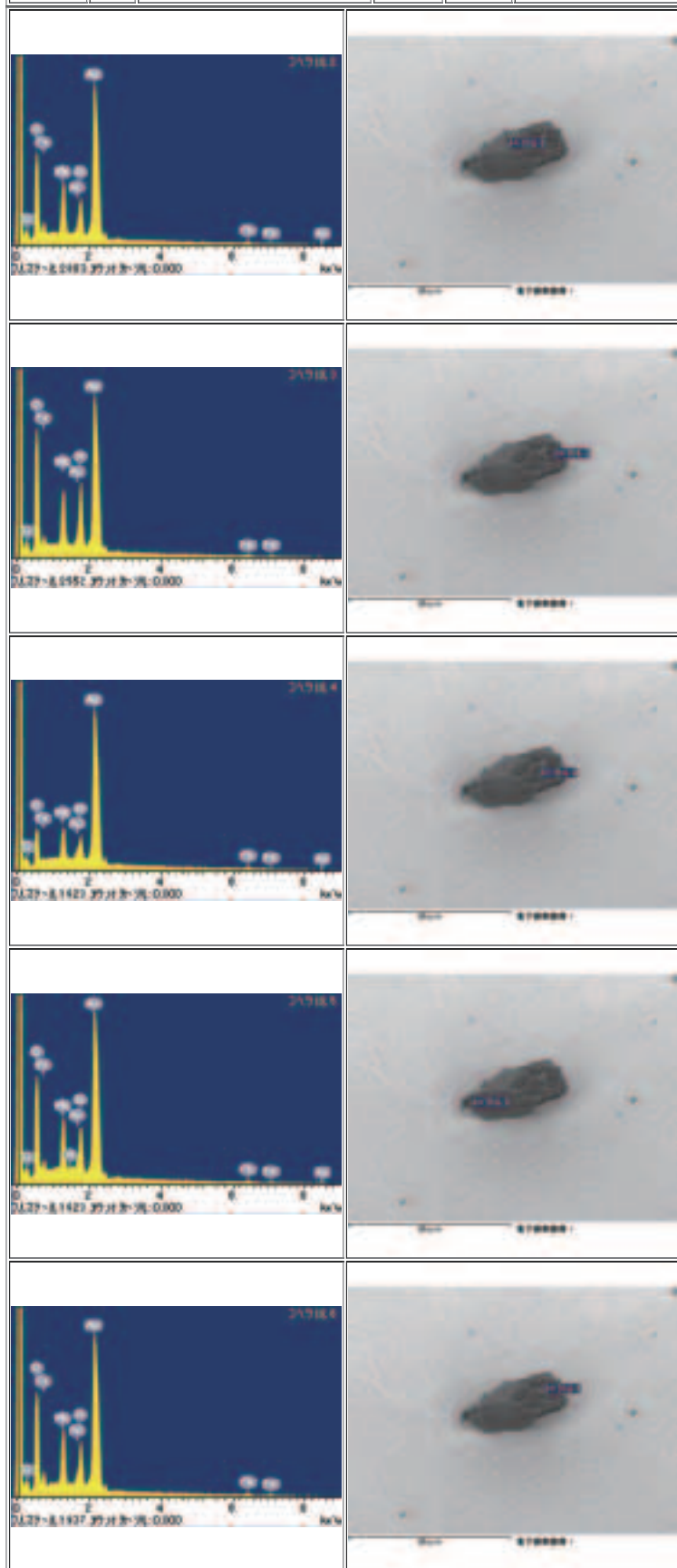






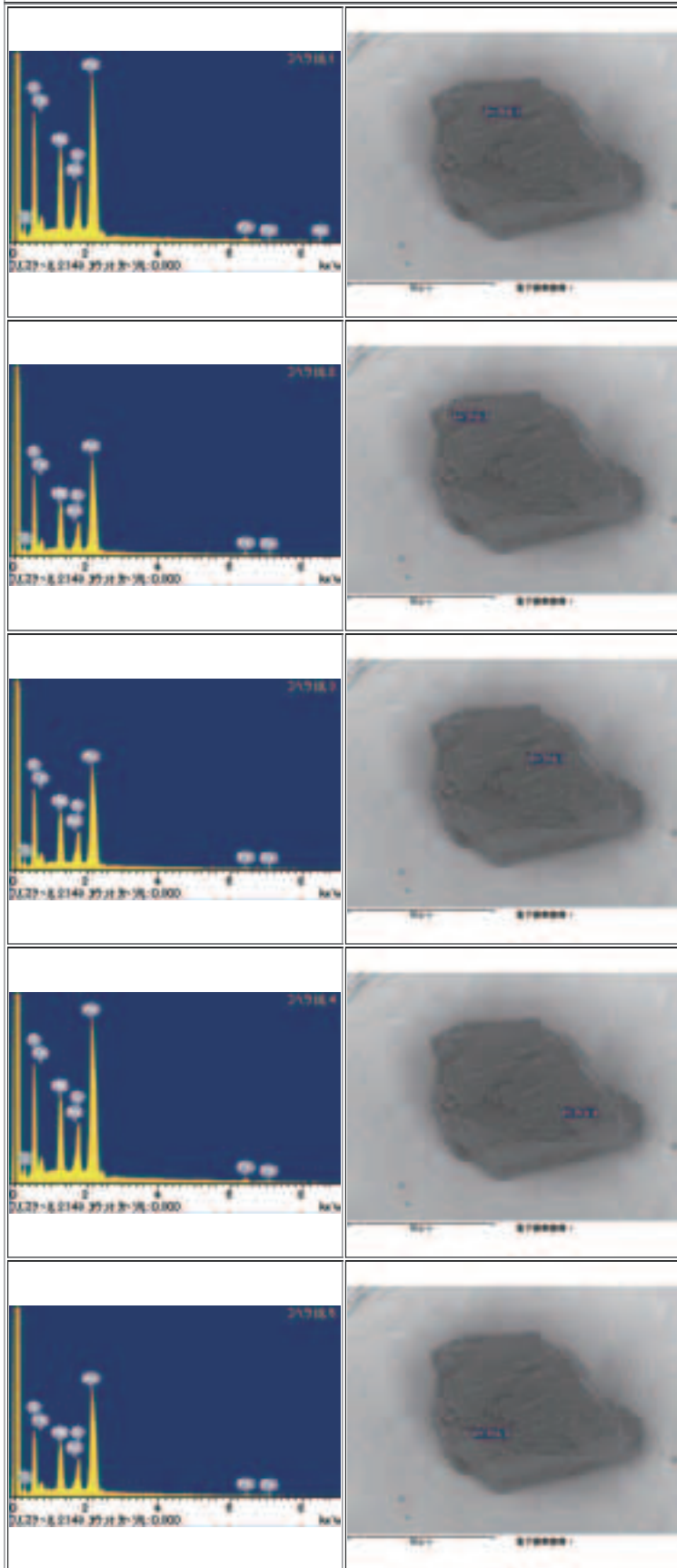
RB-QD04-0043

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
DIVIDED	35μm	SG06d2,SG16b4,Tohoku Univ,N2-SP3	1	ol,IpX,Al	Curation(SEM), Tsuchiyama_AO1(SR-XRD,SR-CT,FE-SEM)	AO1_Tsuchiyama	-	DIVIDED into 3 sections



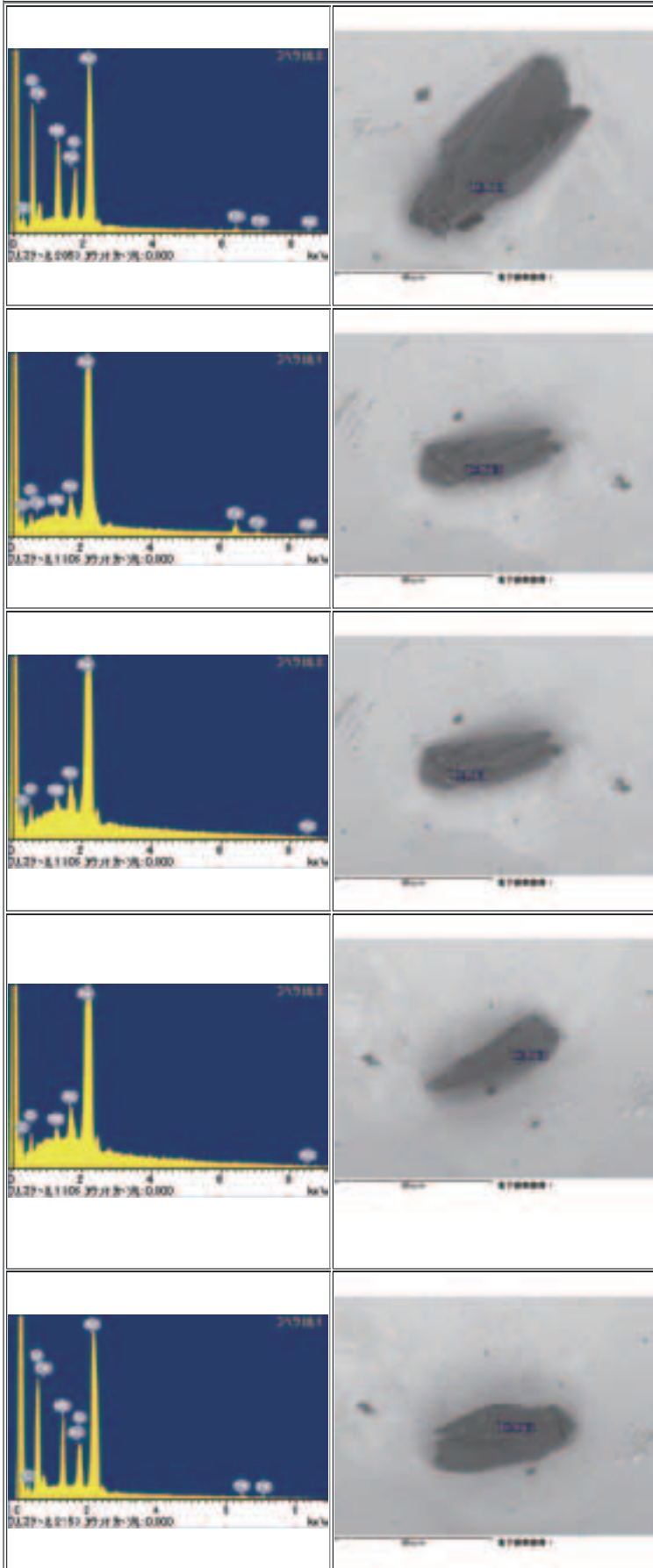
RB-QD04-0044

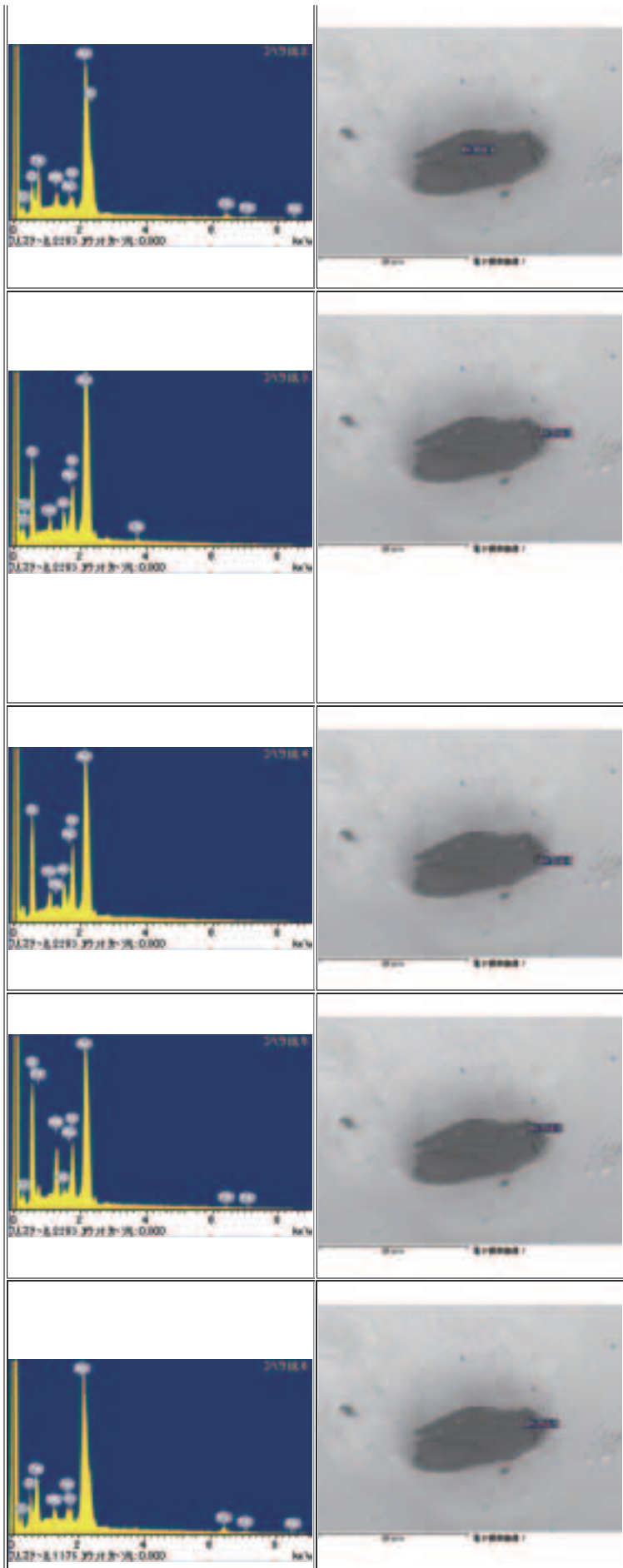
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
JAXA ICF70-T002-KA03	51μm	SG06e2,SG06d3,ICF70-T001-K0080, ICF70-T002-KA03	1	ol	Curation(SEM,Raman)	CU2	-	curation exhibition



RB-QD04-0045

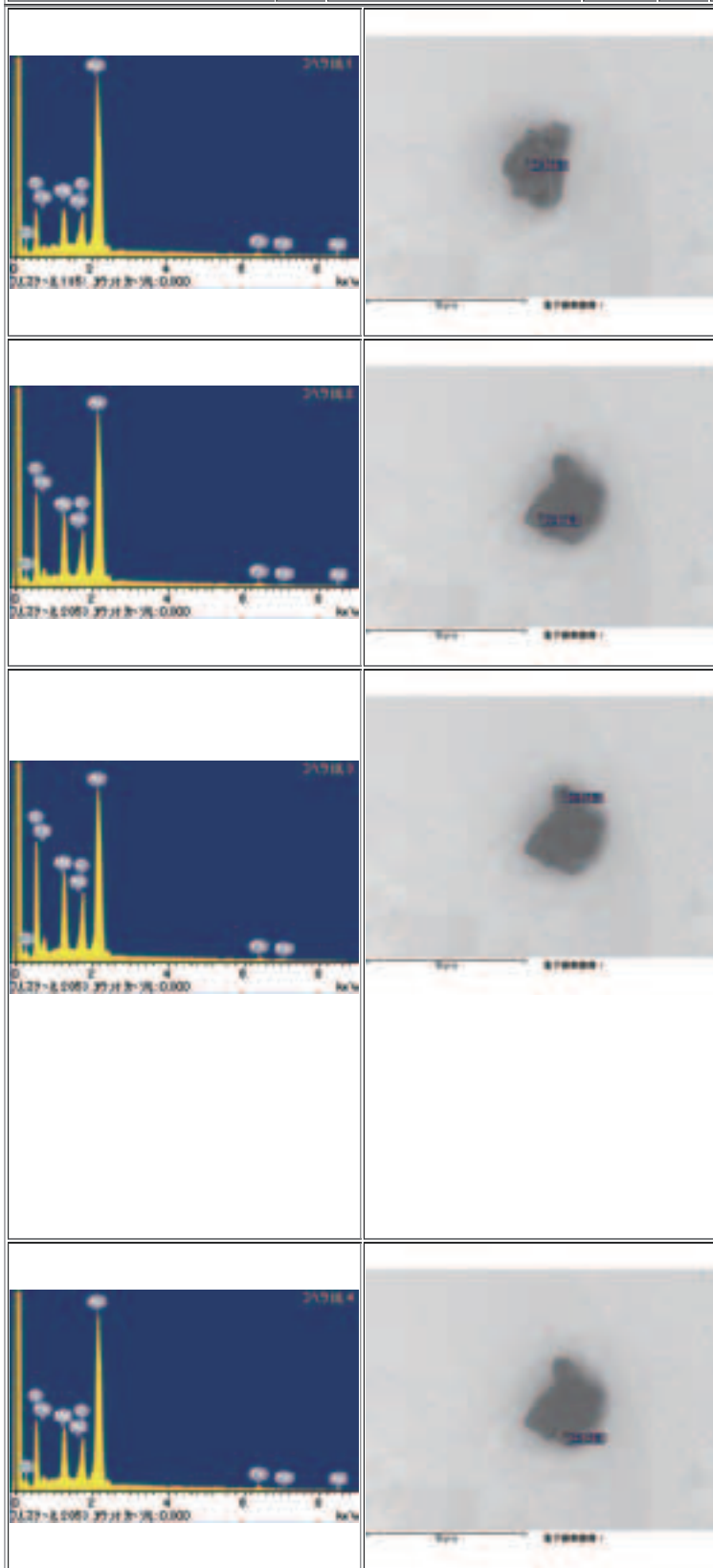
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06d5	57μm	SG06d5	2	ol.lpx.pl	Curation(SEM)	-	-	-





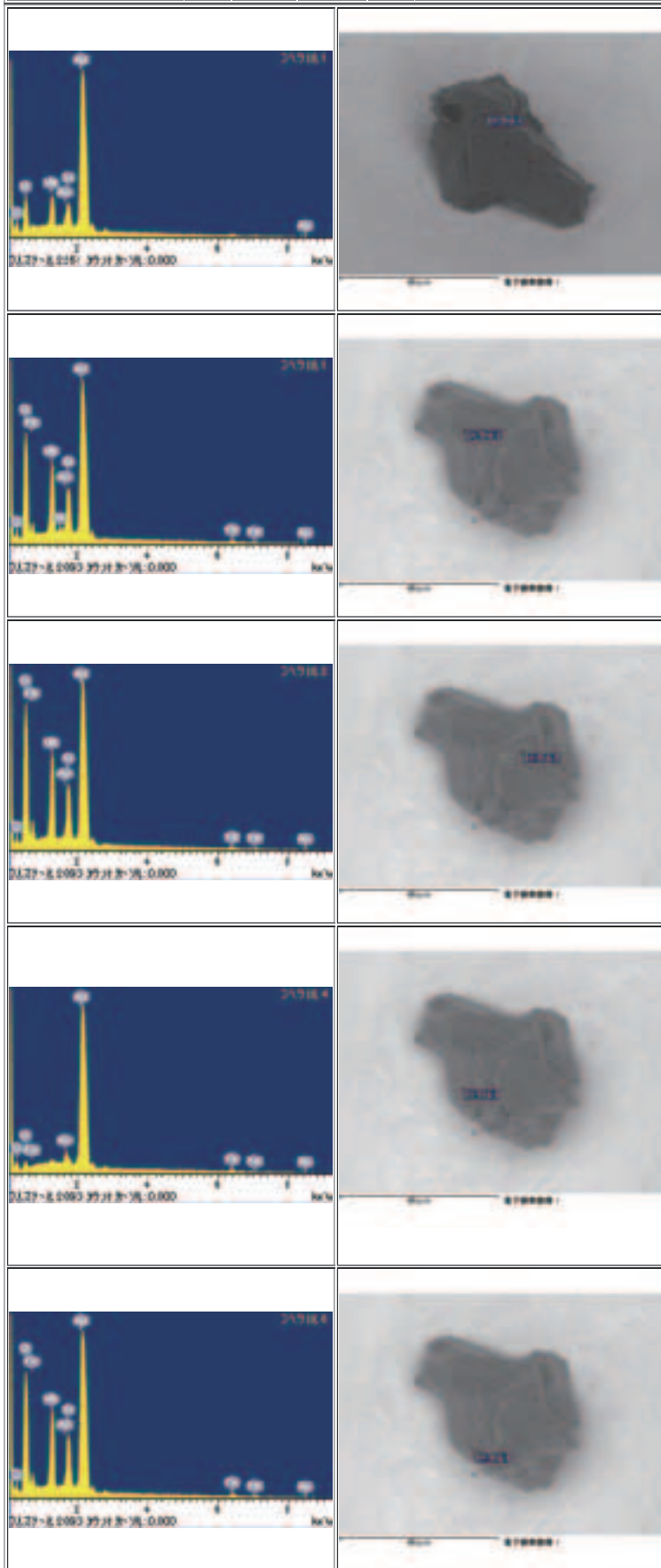
RB-QD04-0046

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation glovebox2, attached to carbon fiber using acetone-soluble bond	42μm	SG06d4,SG16b2,Tohoku Univ,Curation N2-SP3,glovebox2	1	ol	Curation(SEM), AO1_Tsuchiyama(SR-XRD,SR-CT,FE-SEM)	AO1_Tsuchiyama	-	-



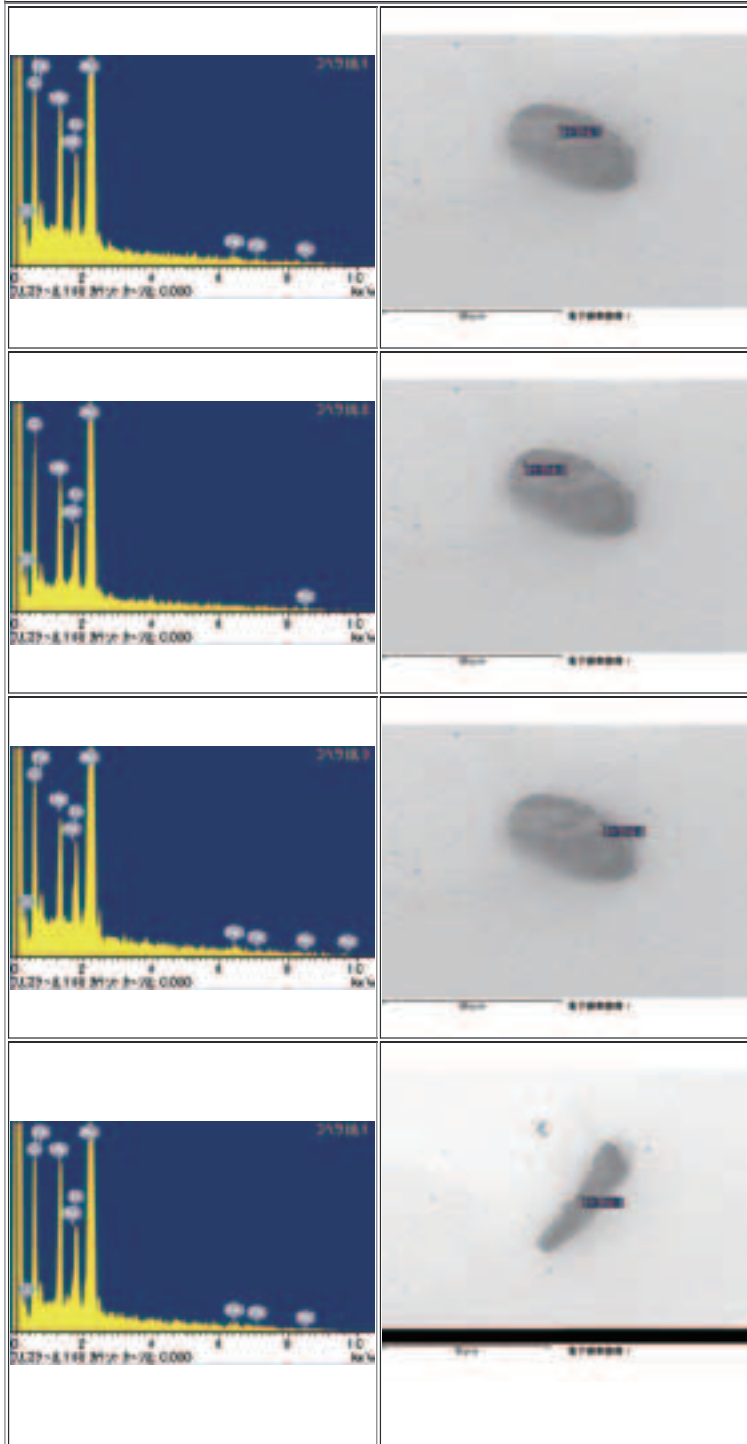
RB-QD04-0049

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Preliminary examination	50µm	-	1	ol,Al	Curation(SEM),Ebihara_PE(INAA)	PE	-	-



RB-QD04-0051

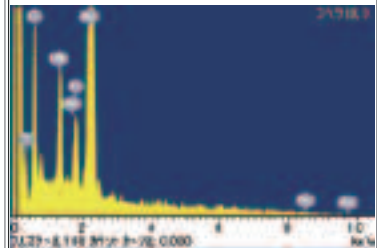
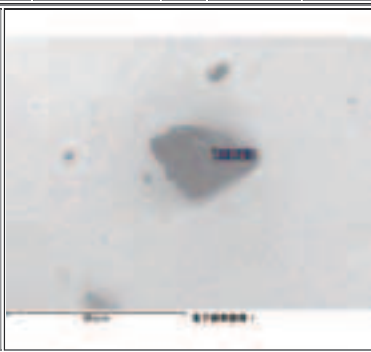
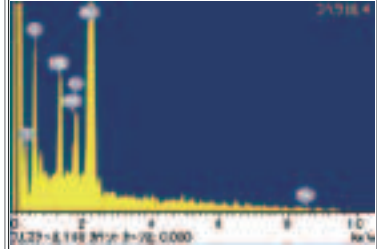
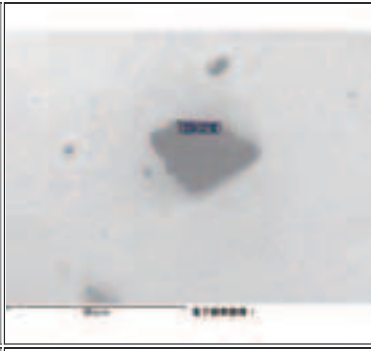
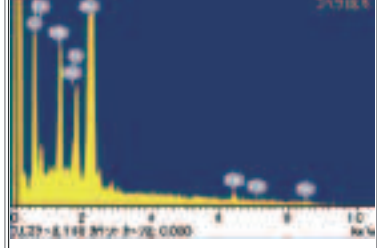
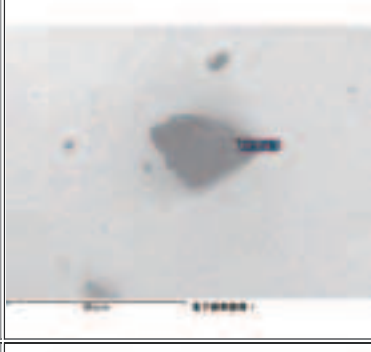
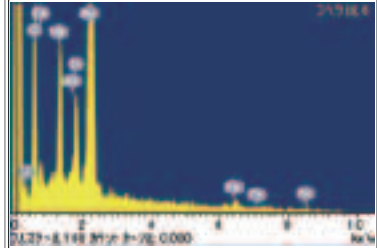
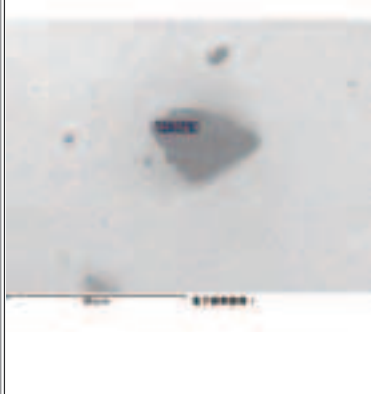
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06e8	37μm	SG06e8	1	ol	Curation(SEM)	-	-	-





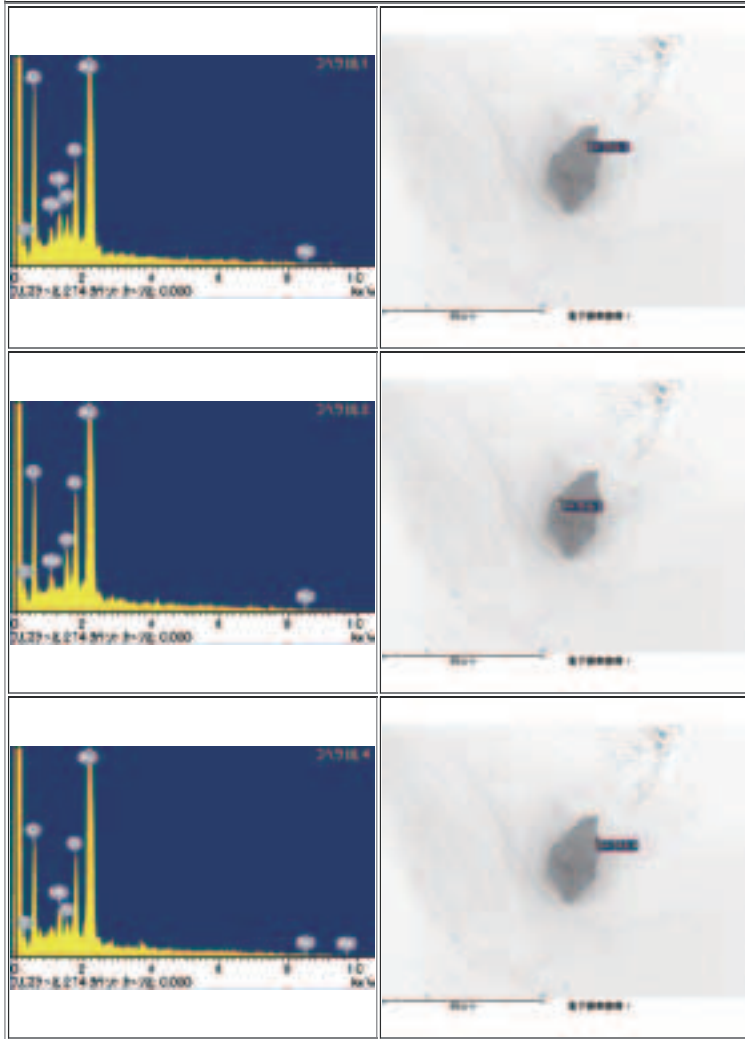
RB-QD04-0053

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06f2	30μm	SG06f2	1	ol	Curation(SEM)	-	-	-

 <p>EDS spectrum showing peaks for O, Si, Al, Fe, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A scale bar is visible at the bottom.</p>
 <p>EDS spectrum showing peaks for O, Si, Al, Fe, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A scale bar is visible at the bottom.</p>
 <p>EDS spectrum showing peaks for O, Si, Al, Fe, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A scale bar is visible at the bottom.</p>
 <p>EDS spectrum showing peaks for O, Si, Al, Fe, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A scale bar is visible at the bottom.</p>

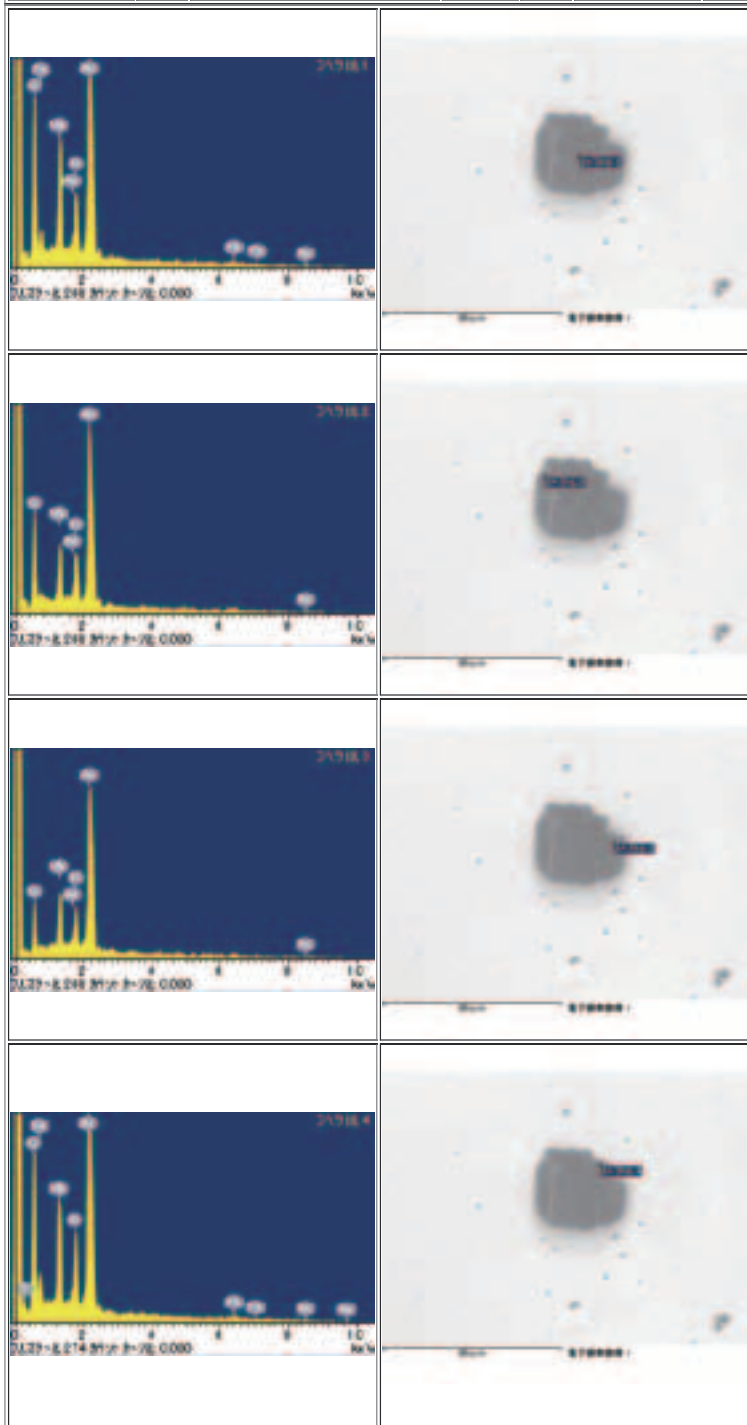
RB-QD04-0054

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06e6	34μm	SG06e6	1	pl.jpz	Curation(SEM)	-	-	-



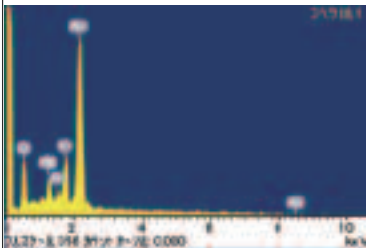
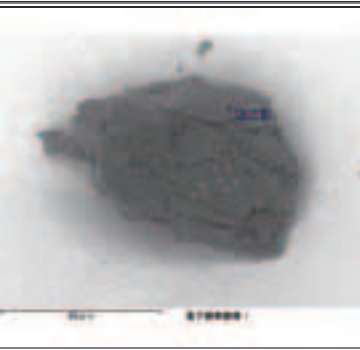
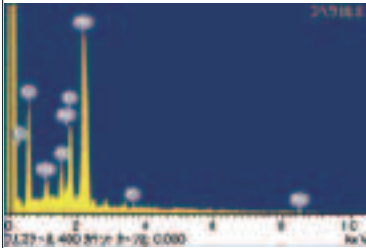
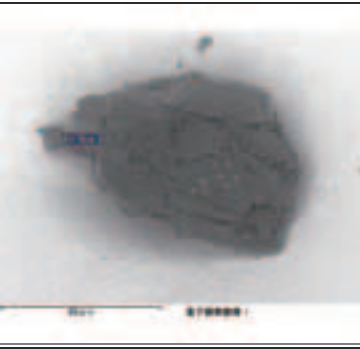
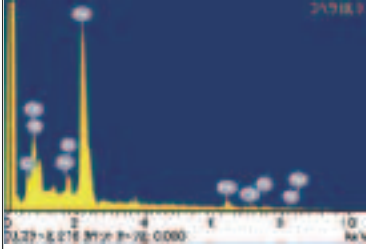
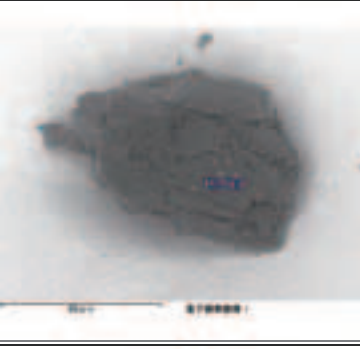
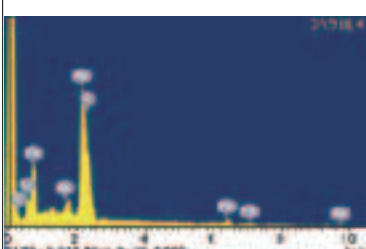
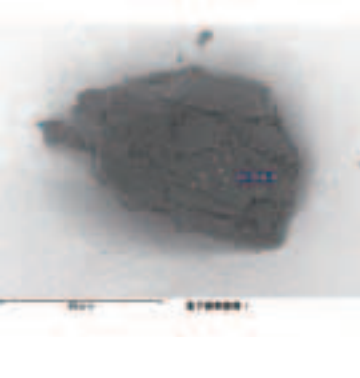
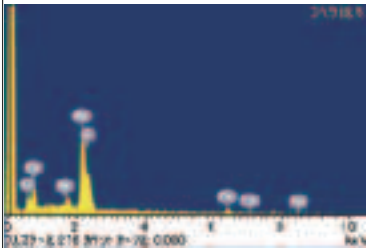
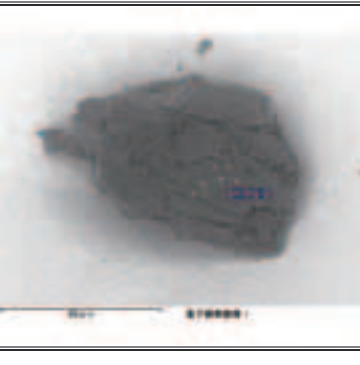
RB-QD04-0055

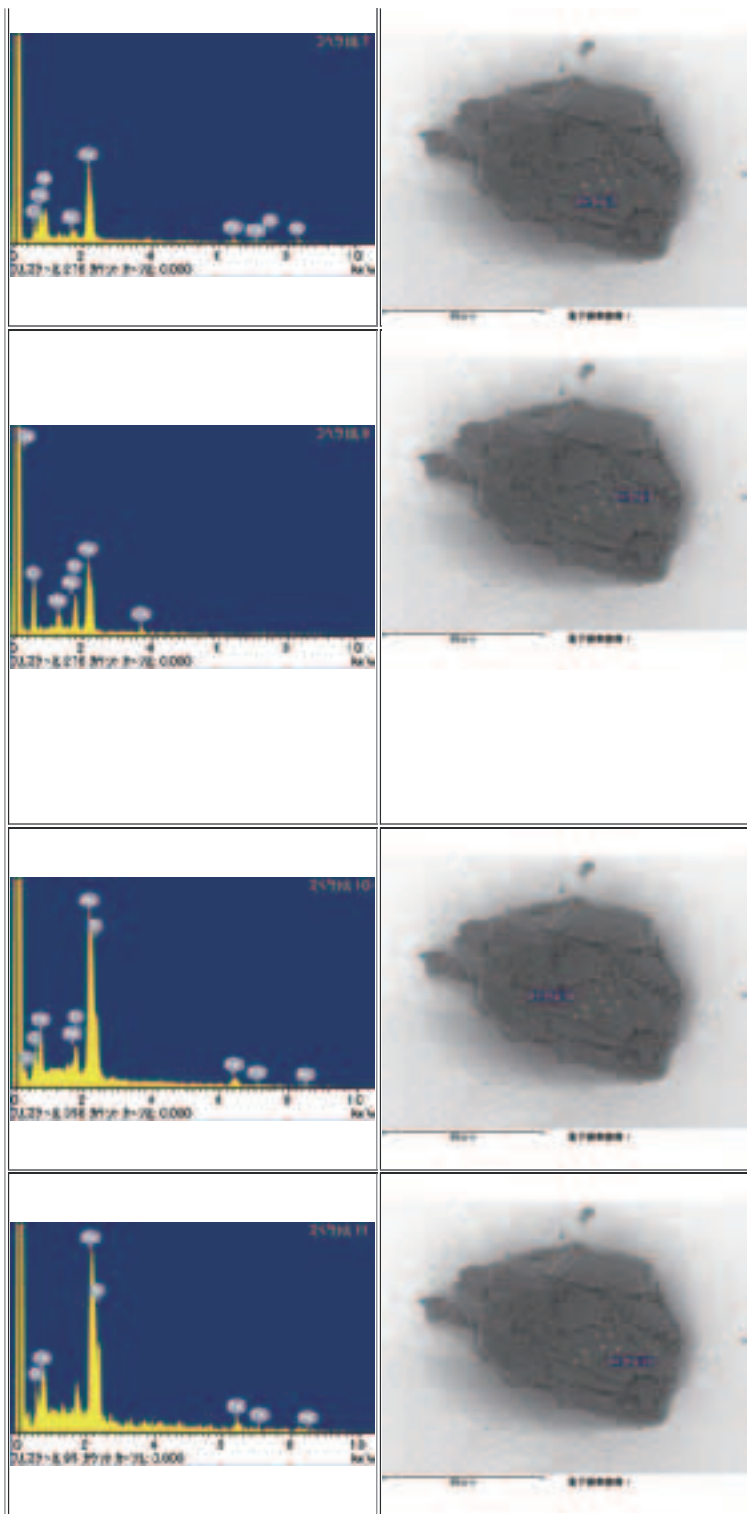
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Hokkaido Univ	33μm	SG06f0,ICF70-003-SGf0076-1	I	ol	Curation(SEM)	AO2_Yurimoto	-	-



RB-QD04-0056

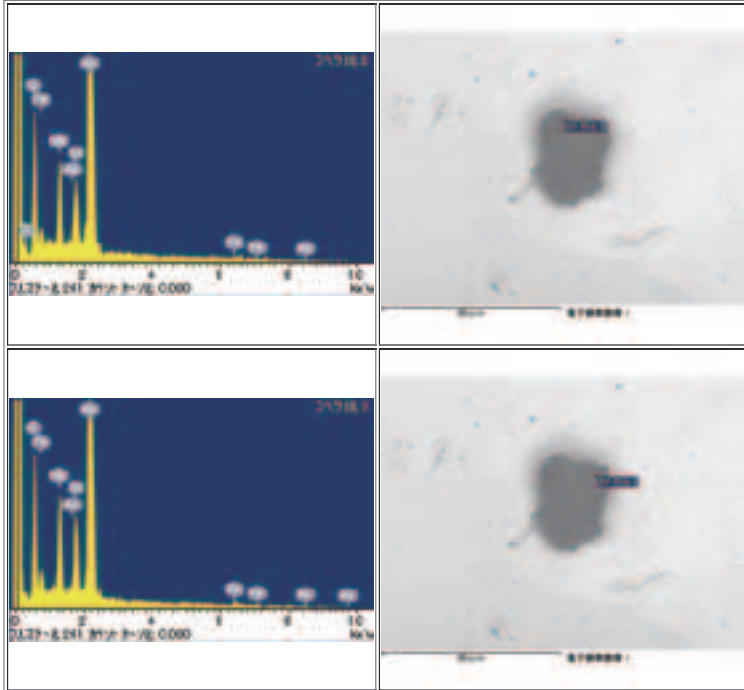
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12a1	103μm	SG12a1	2	lpx.pl,(Fe,Ni),tr	Curation(SEM)	EXTRA	-	-

 <p>EDS spectrum showing peaks for Fe, Ni, and other elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A blue label '0000' is visible on the image.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and other elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A blue label '0001' is visible on the image.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and other elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A blue label '0002' is visible on the image.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and other elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A blue label '0003' is visible on the image.</p>
 <p>EDS spectrum showing peaks for Fe, Ni, and other elements. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A blue label '0004' is visible on the image.</p>



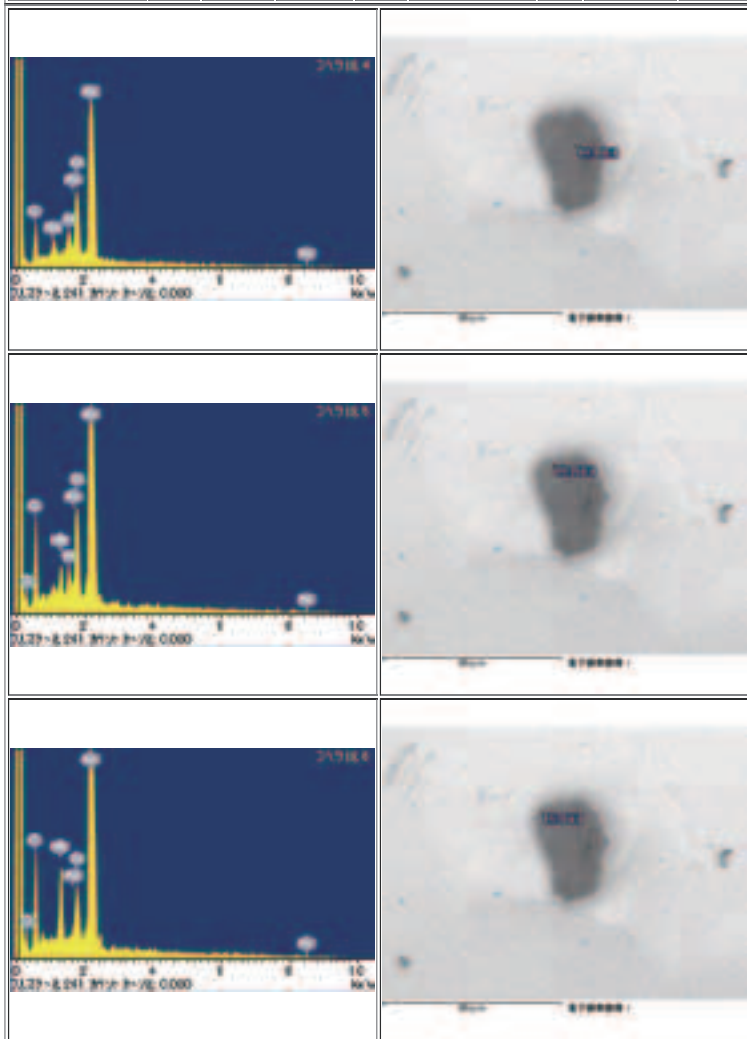
RB-QD04-0057

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06h1	33μm	SG06h1	1	ol	Curation(SEM)	-	-	-



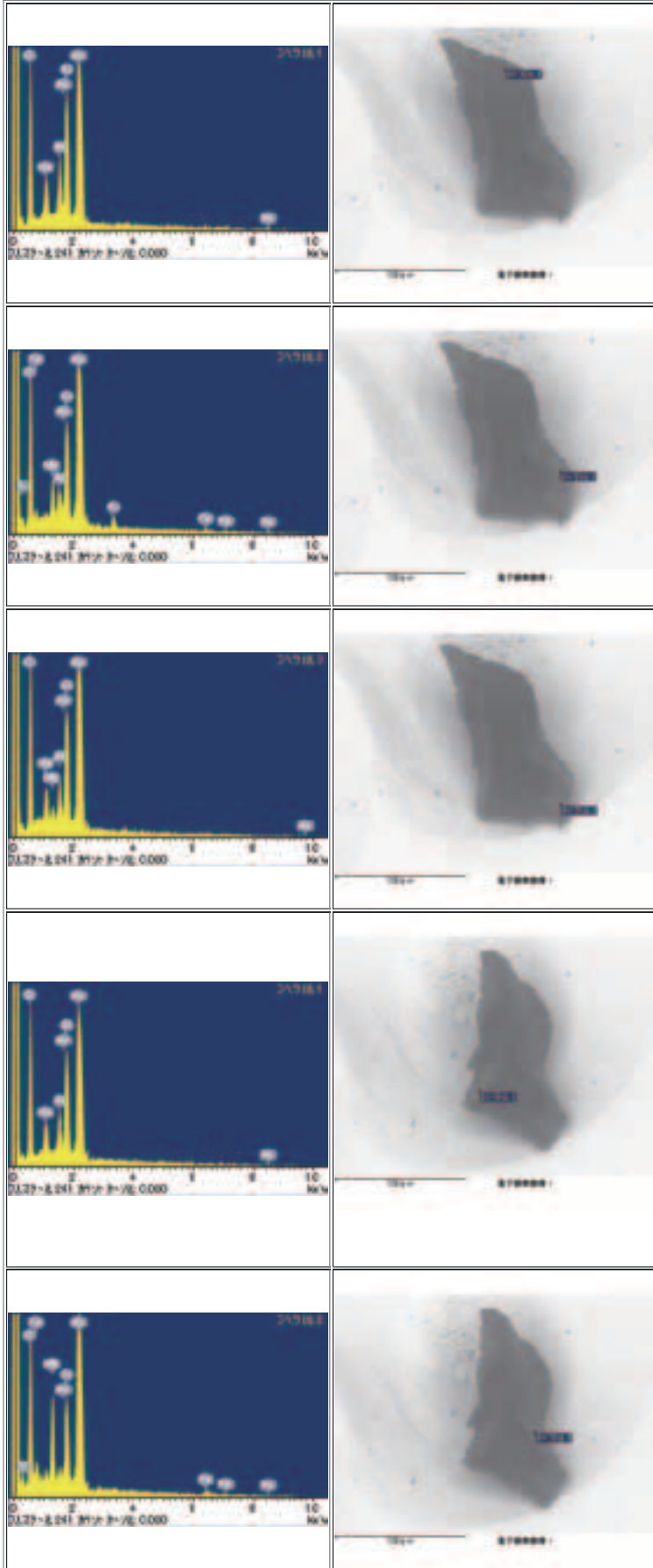
RB-QD04-0058

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06f8	35µm	SG06f8	1	pLol	Curation(SEM)	-	-	-



RB-QD04-0059

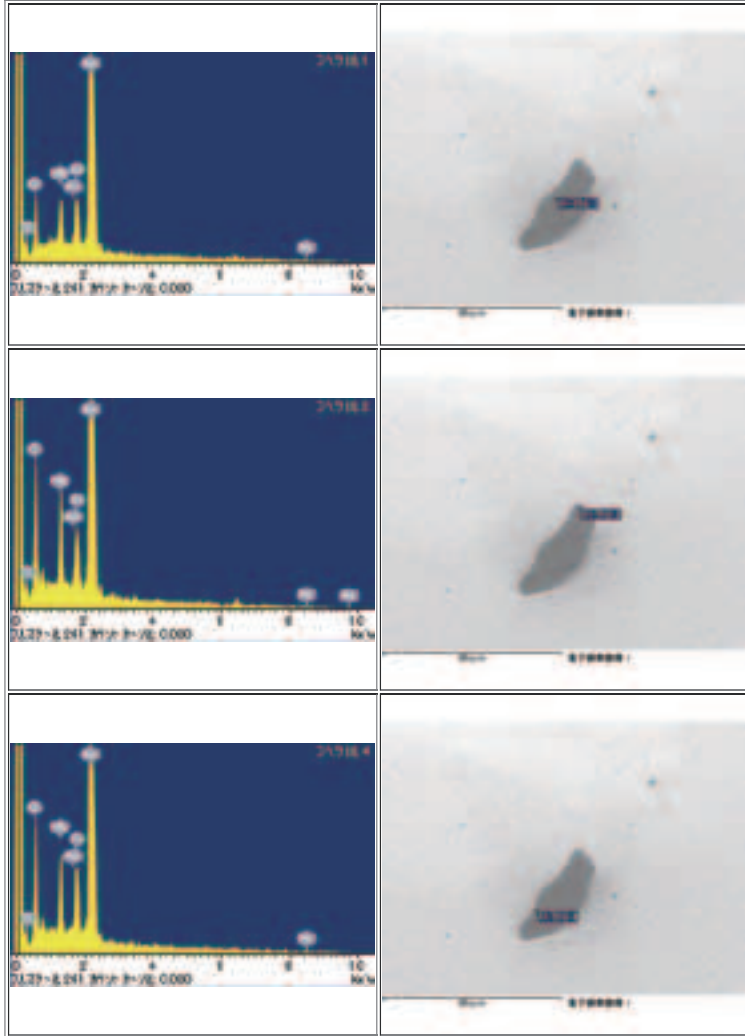
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG12a2	191μm	SG12a2	1	p1,K fld, lpx	Curation(SEM)	-	-	-





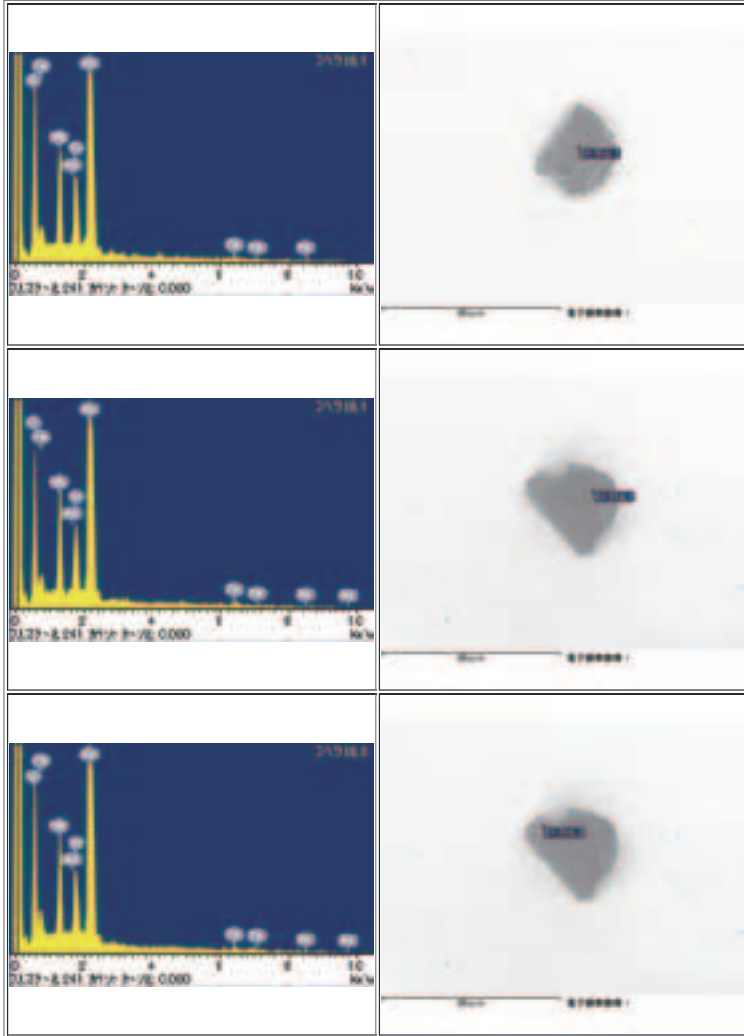
RB-QD04-0060

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06h6	37µm	SG06h6	1	ol	Curation(SEM)	-	-	-



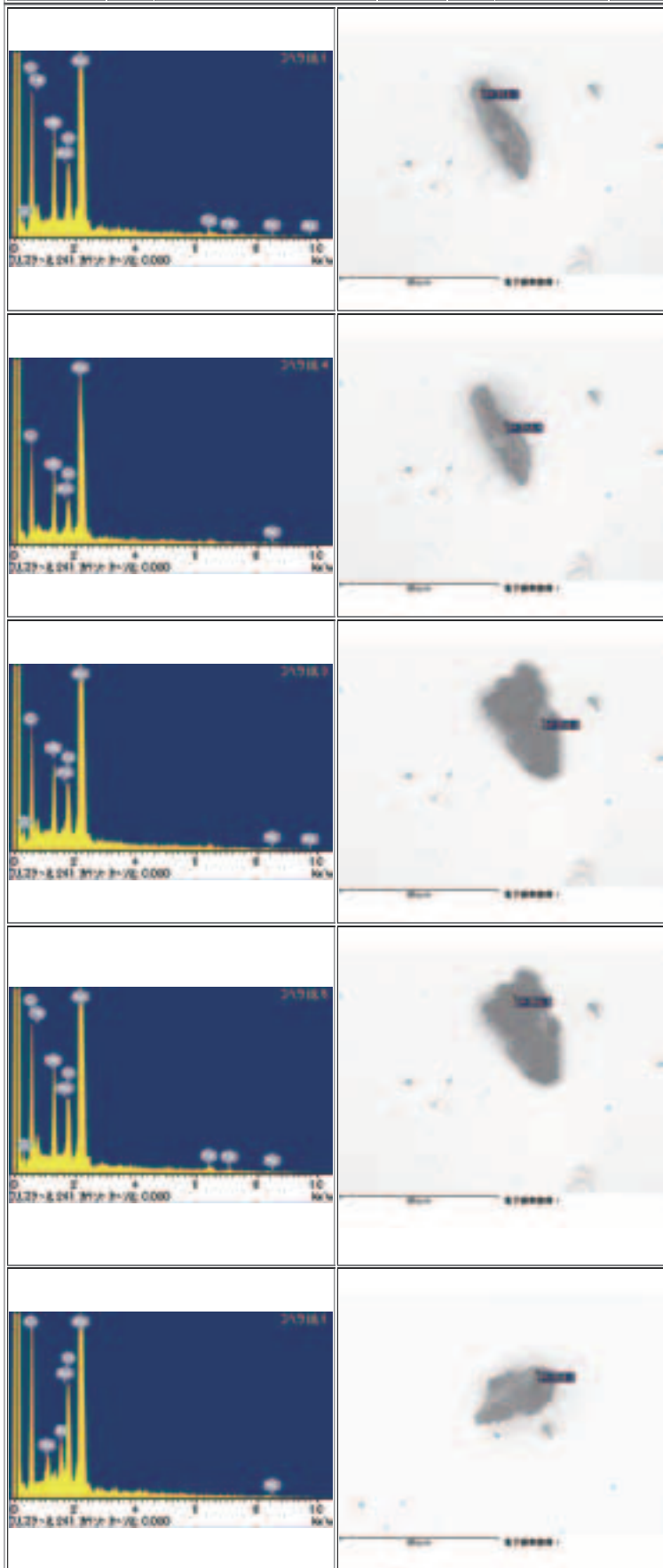
RB-QD04-0061

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06f6	31μm	SG06f6	1	ol	Curation(SEM)	-	-	-



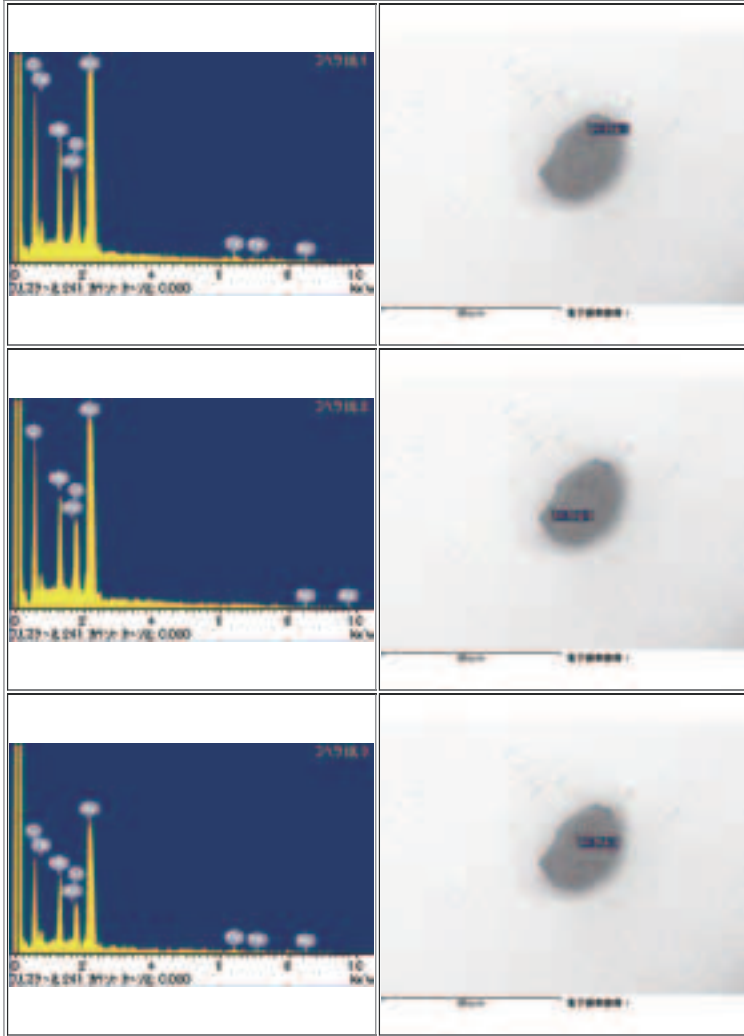
RB-QD04-0062

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Hawaii Univ.	40µm	SG06f4,ICF70-002-SGf0074-2	I	ol.pl	Curation(SEM)	AO2_Ogliore	-	-



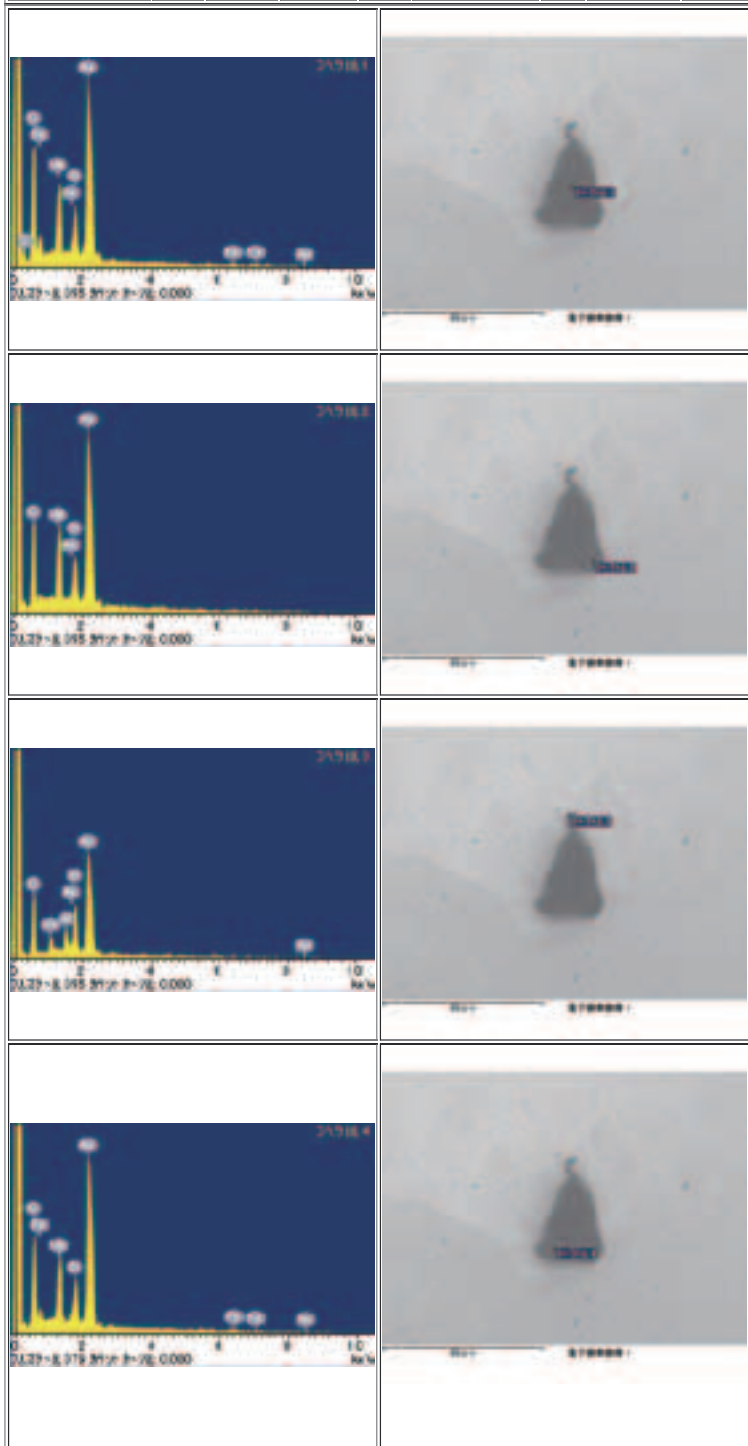
RB-QD04-0063

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06h3	33μm	SG06h3	1	ol	Curation(SEM)	-	-	-



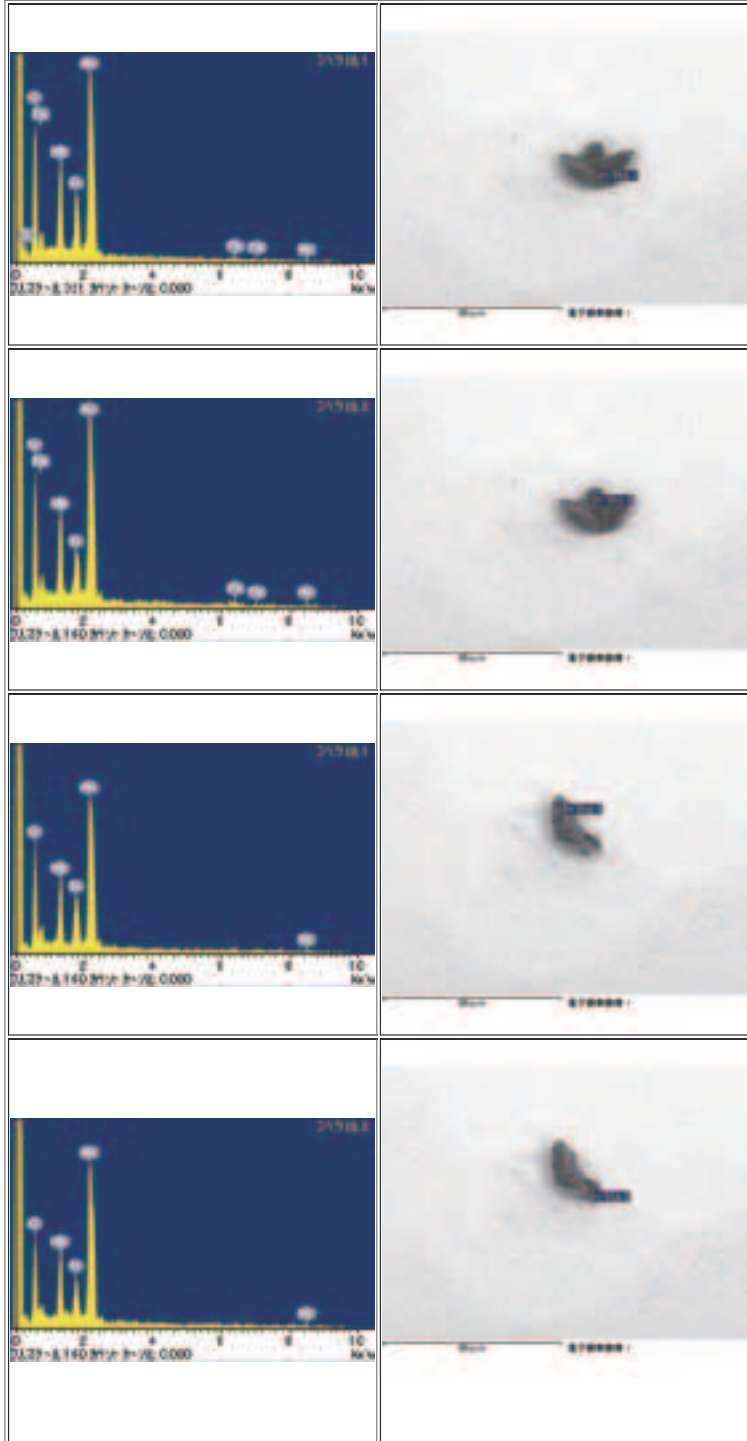
RB-QD04-0066

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06h8	35µm	SG06h8	1	ol	Curation(SEM)	-	-	-



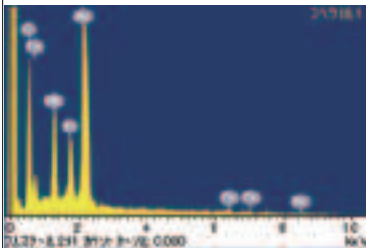
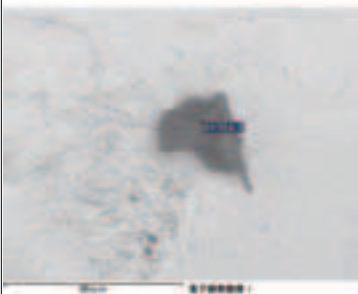
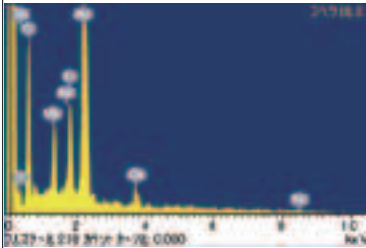
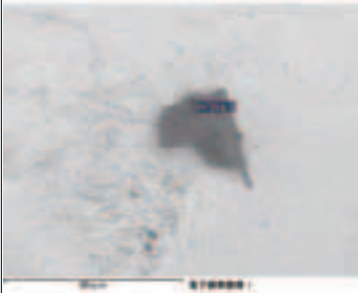
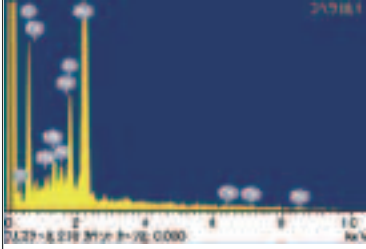
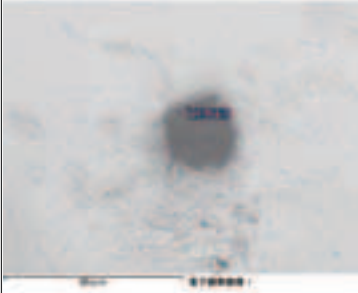
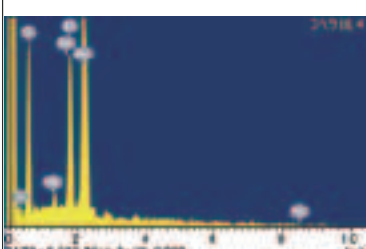
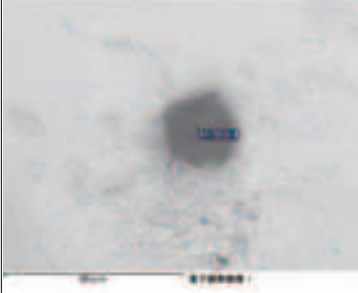
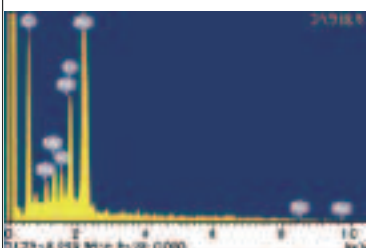

RB-QD04-0068

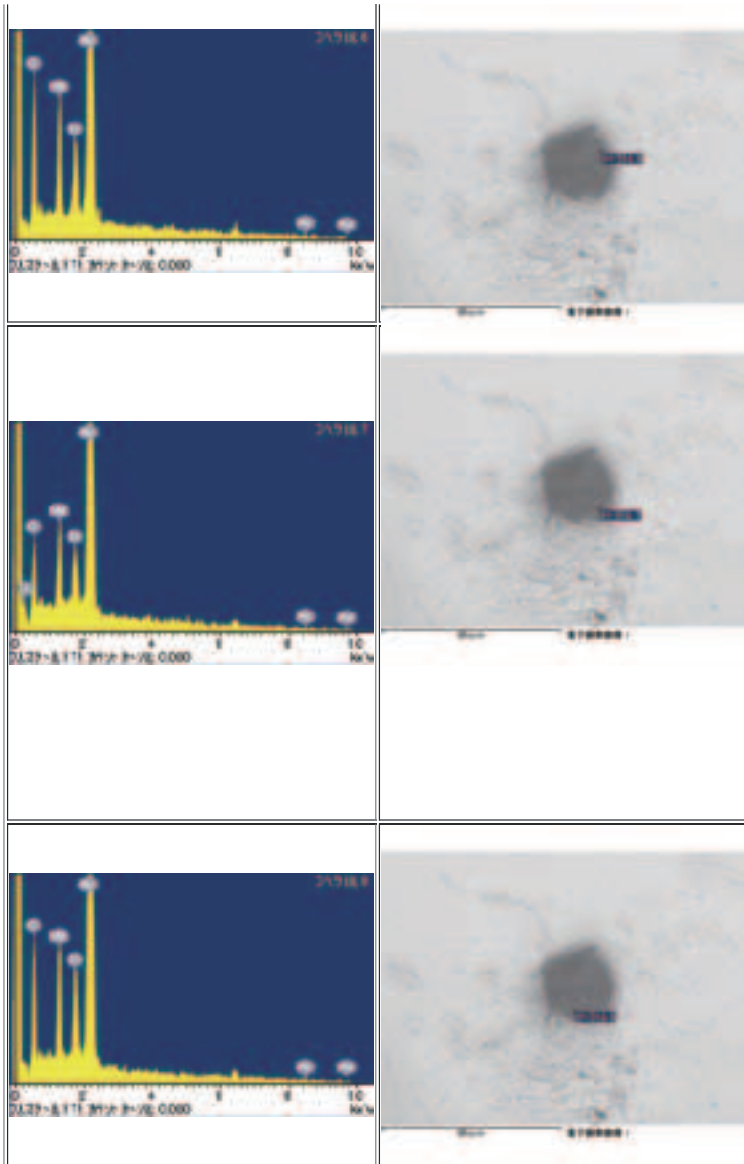
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06j5	35μm	SG06j5	1	ol	Curation(SEM)	-	-	-



RB-QD04-0069

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06i4	33µm	SG06i4	1	ol,hpx,pl,(Si,O)	Curation(SEM)	CO	-	-

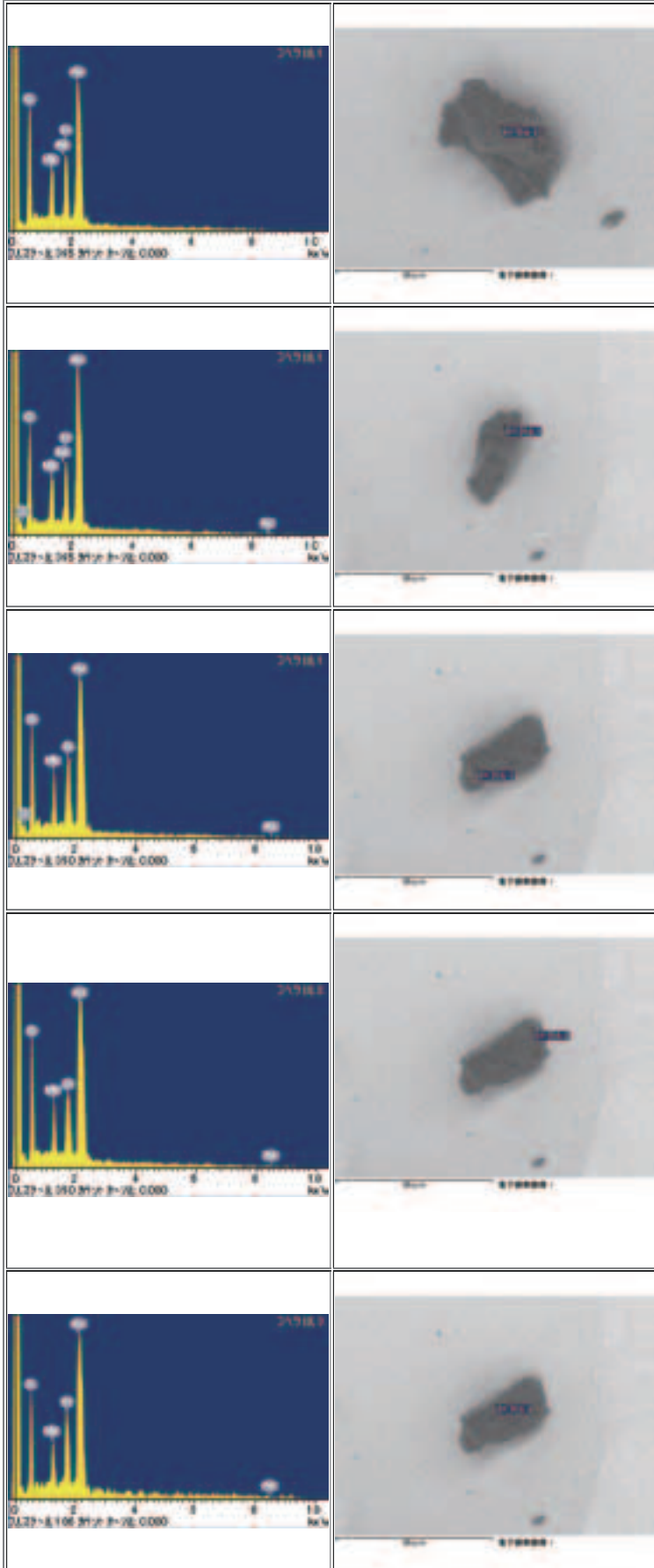
	
	
	
	
	

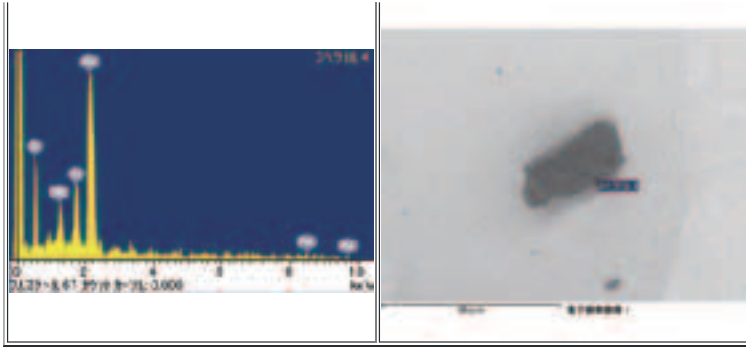




RB-QD04-0070

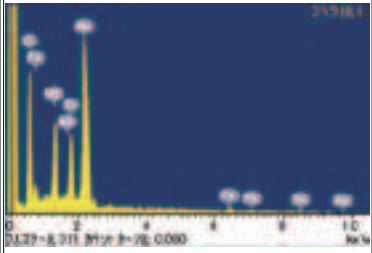
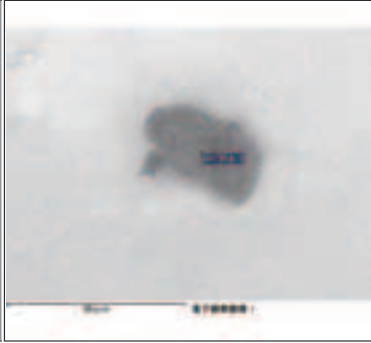
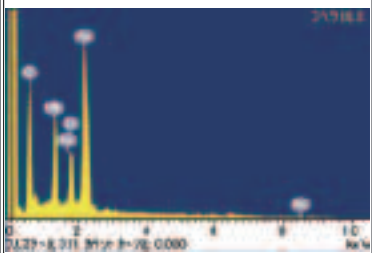
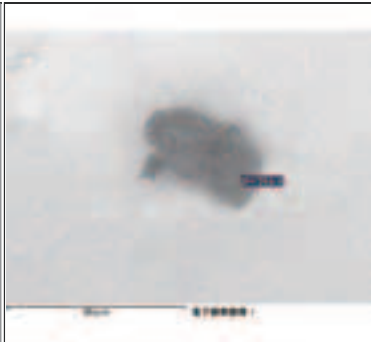
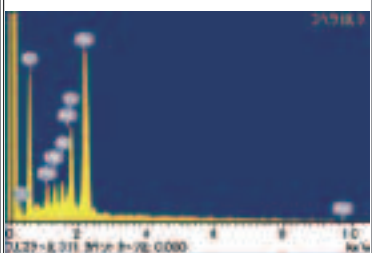
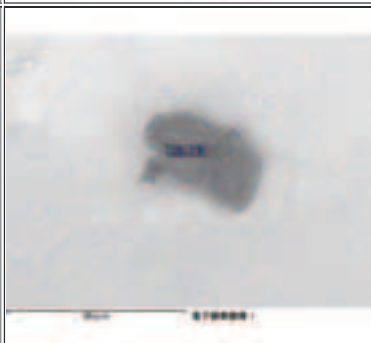
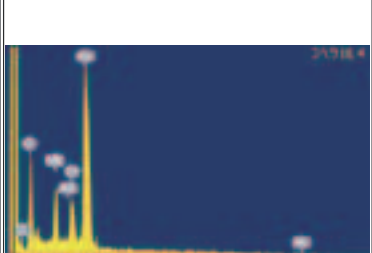
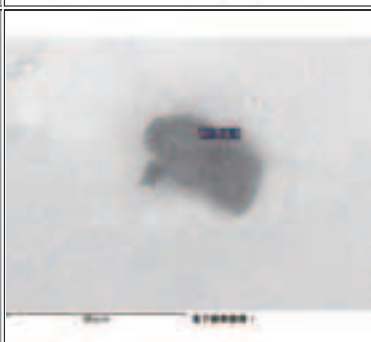
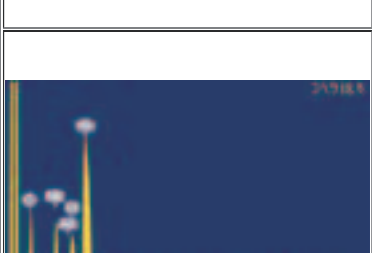

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06i6	28µm	SG06i6	1	lpx	Curation(SEM)	-	-	-

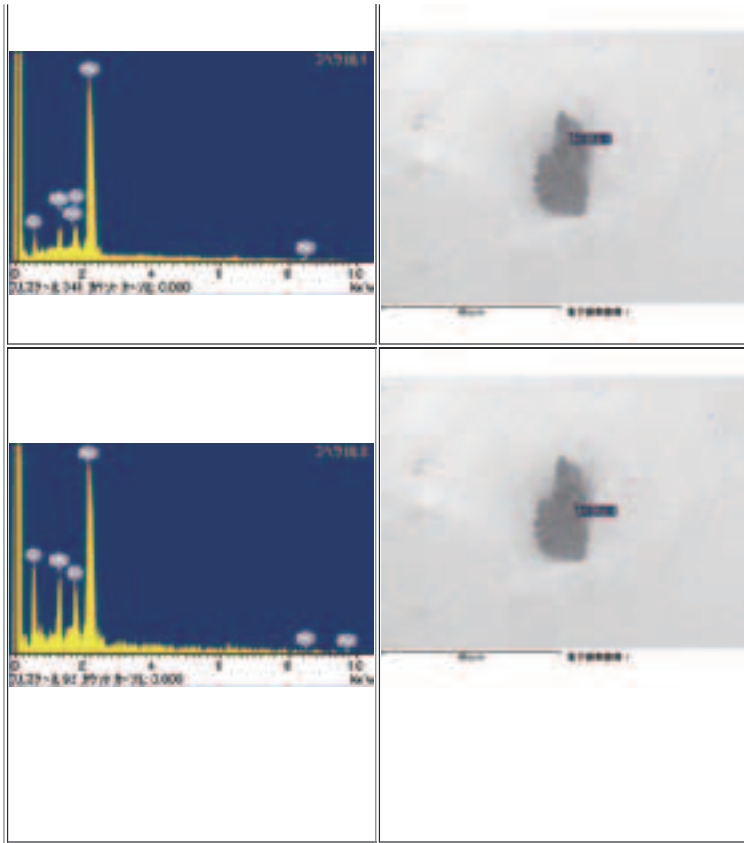




RB-QD04-0071

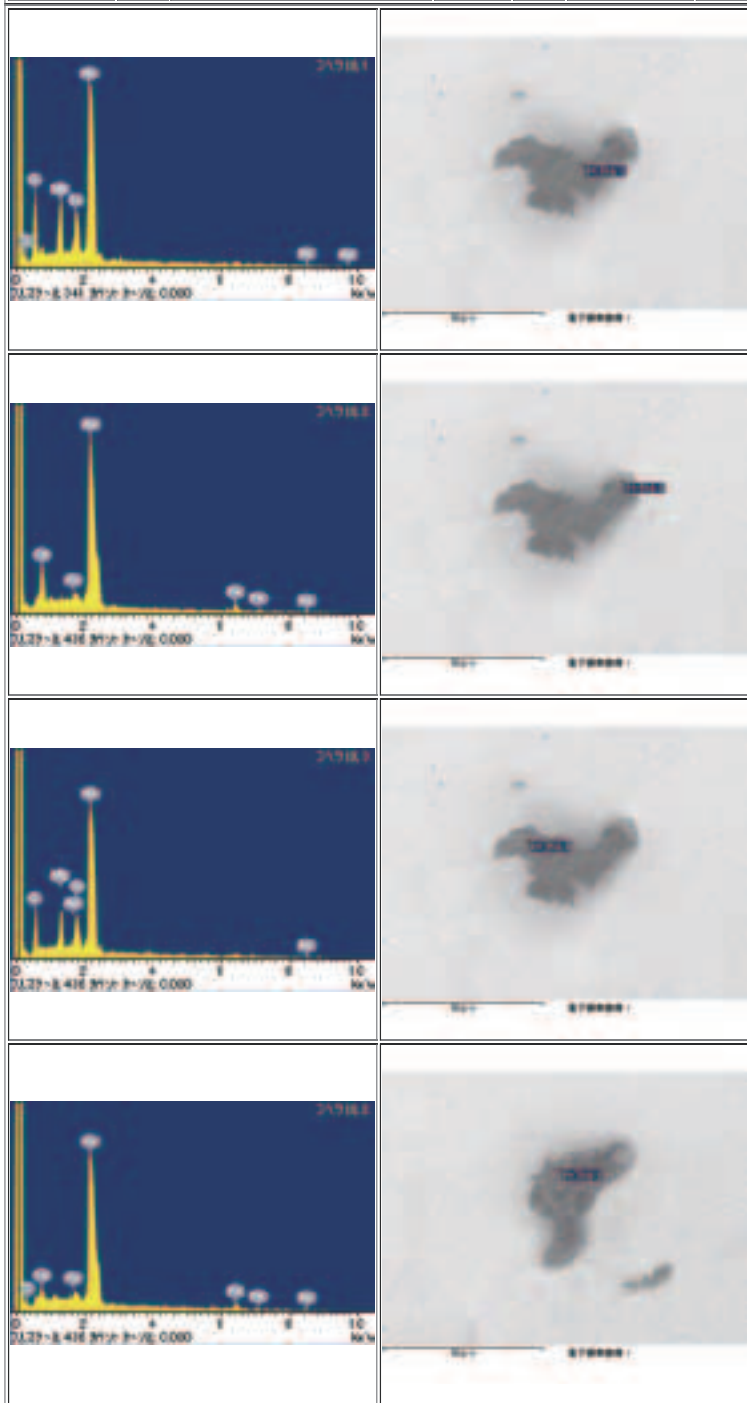
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06j8	22µm	SG06j8	1	ol,pl	Curation(SEM)	-	-	-

 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A blue label 'RB-QD04-0071-0001' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A blue label 'RB-QD04-0071-0002' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A blue label 'RB-QD04-0071-0003' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A blue label 'RB-QD04-0071-0004' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for Fe, Si, Al, Mg, and Ca. The x-axis is labeled 'keV' and ranges from 0 to 10. The y-axis is labeled 'cps'.</p>	 <p>SEM image of a dark, irregularly shaped particle on a light background. A blue label 'RB-QD04-0071-0005' is visible on the particle.</p>



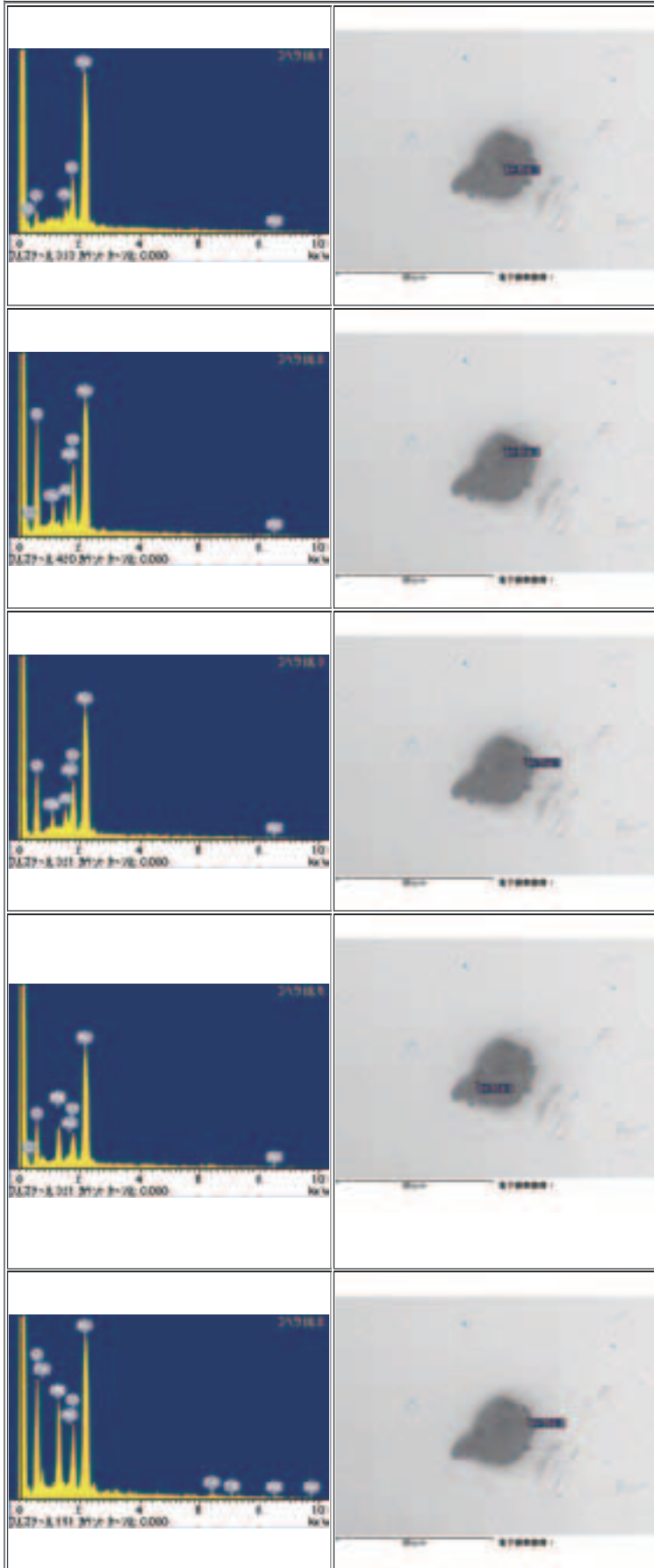
RB-QD04-0072

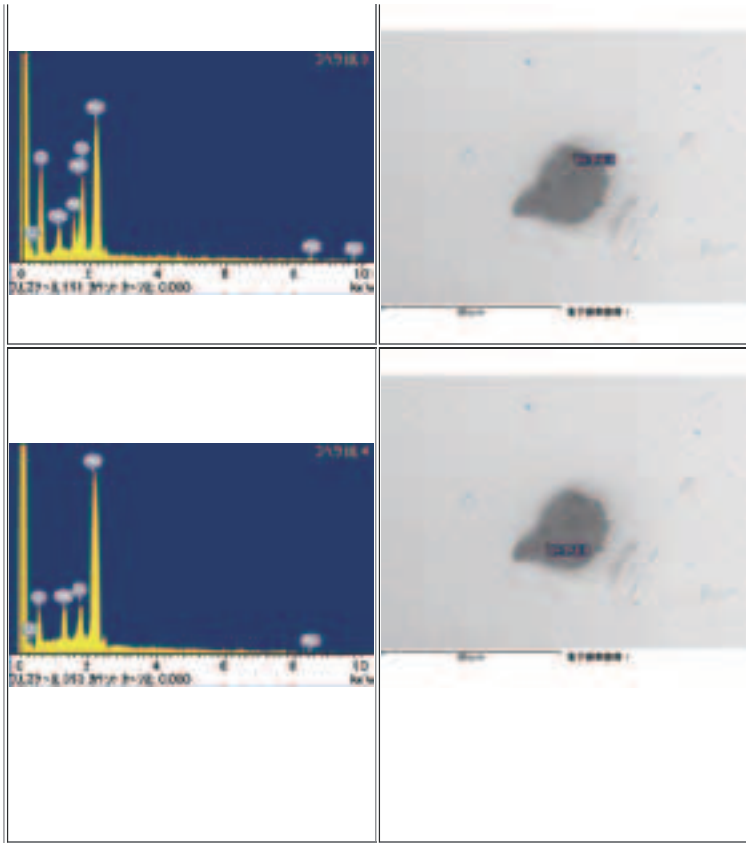
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
ESA ESTEC	25µm	SG06i2.JCF70-011,ESA ESTEC	2	ol,Fe	Curation(SEM)	AO2_Cipriani	-	-



RB-QD04-0074

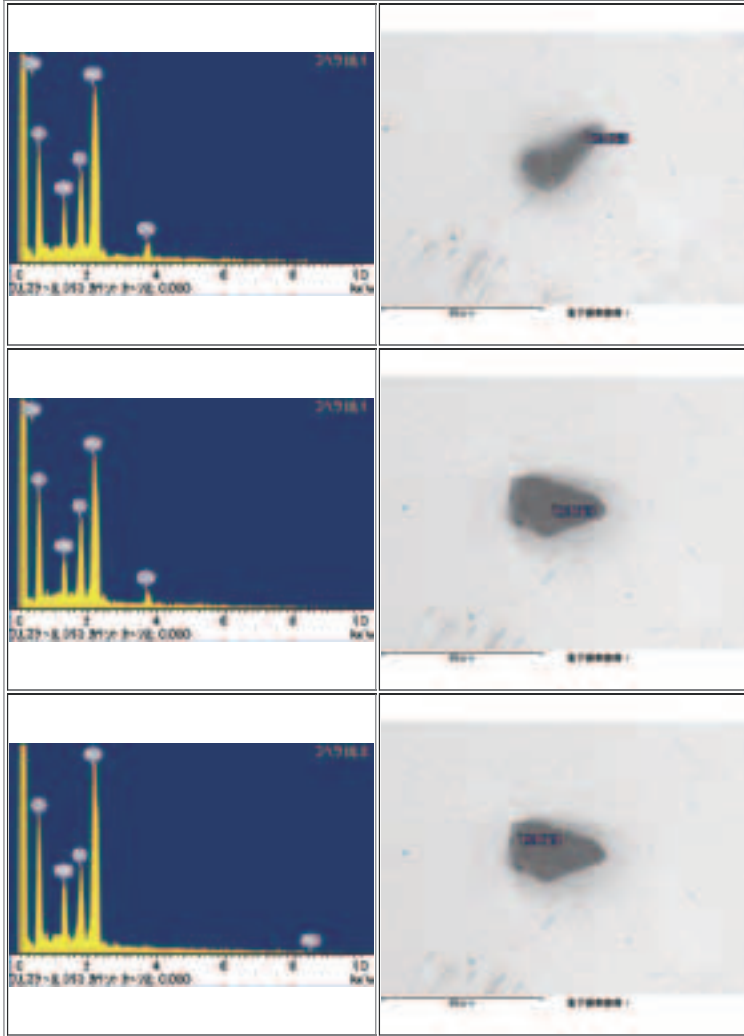
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06j3	32μm	SG06j3	1	p1.o1	Curation(SEM)	-	-	-





RB-QD04-0075

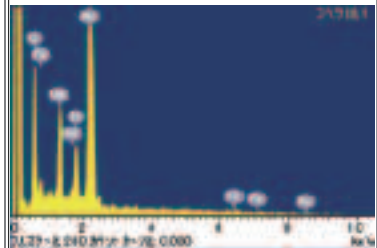
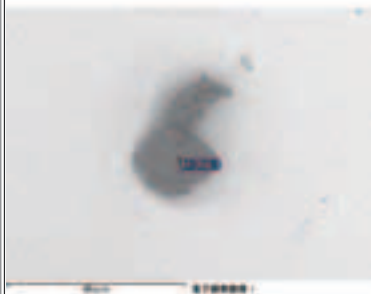
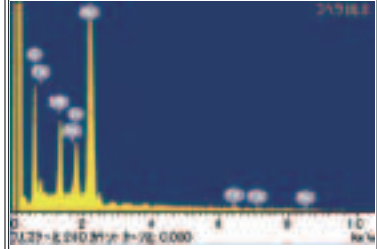
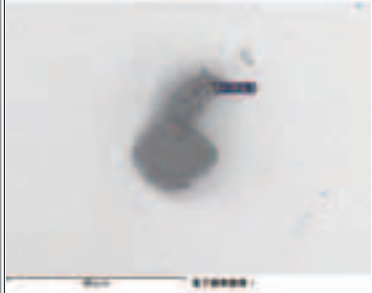
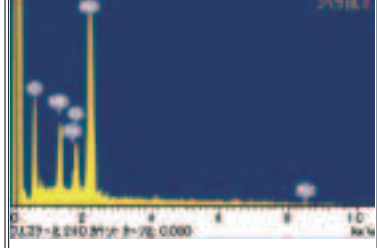
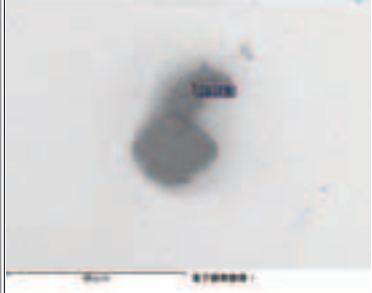
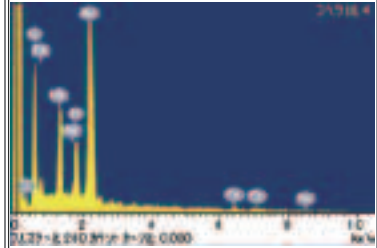
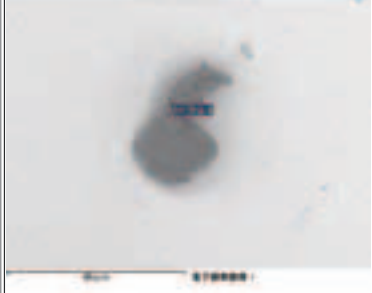
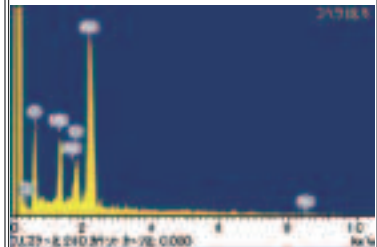
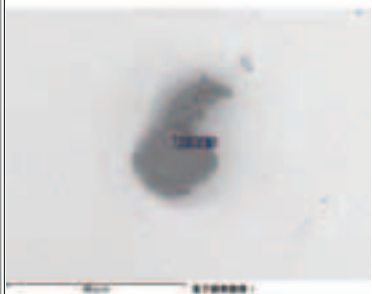
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG06i9	35μm	SG06i9	1	hpx.lpx	Curation(SEM)	-	-	-

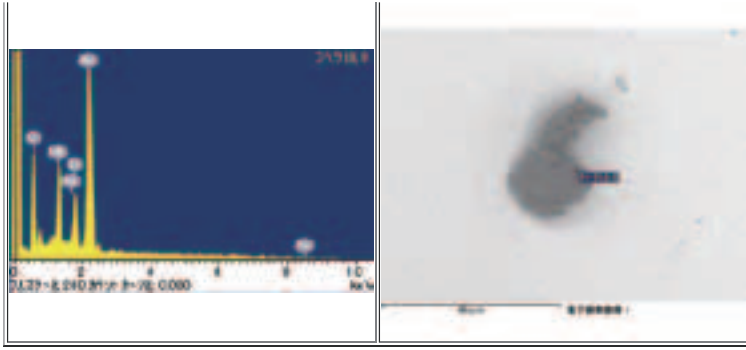




RB-QD04-0076

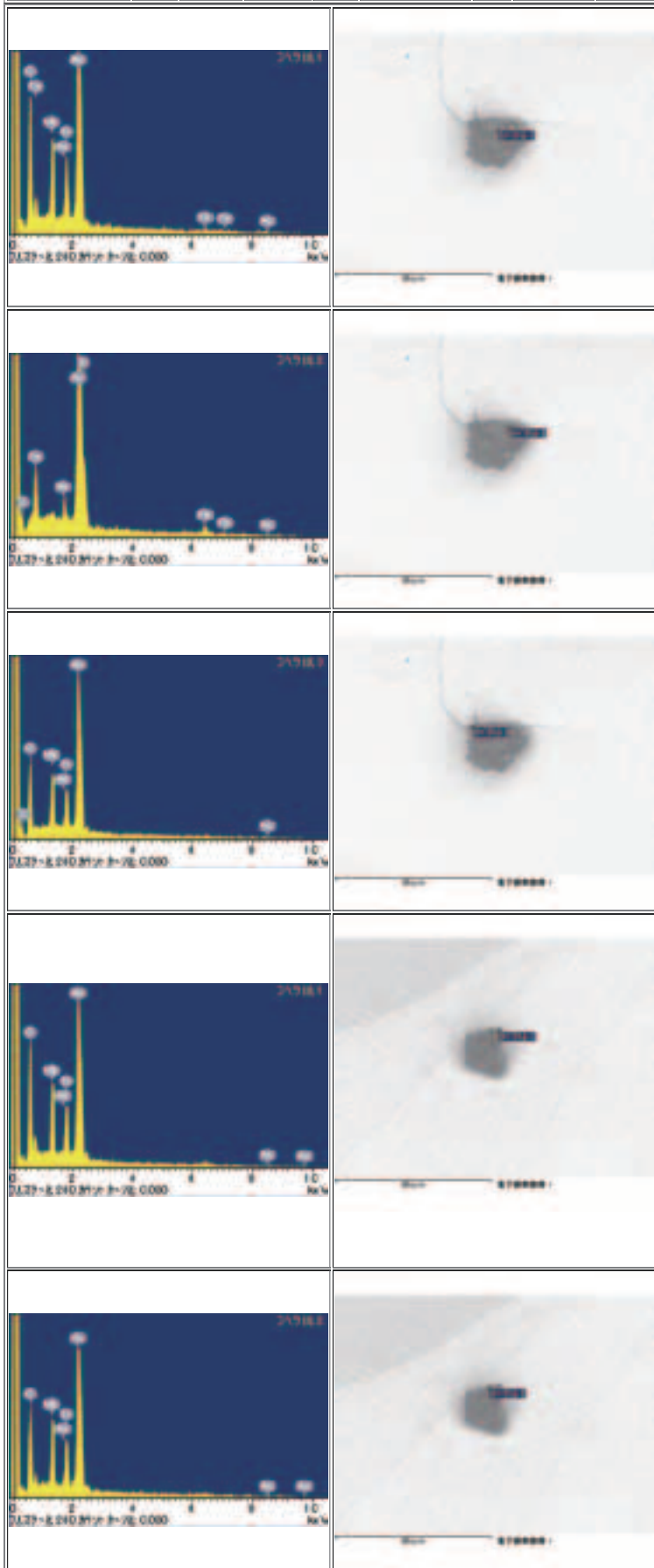
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11a1	31μm	SG11a1	1	ol	Curation(SEM)	-	-	-

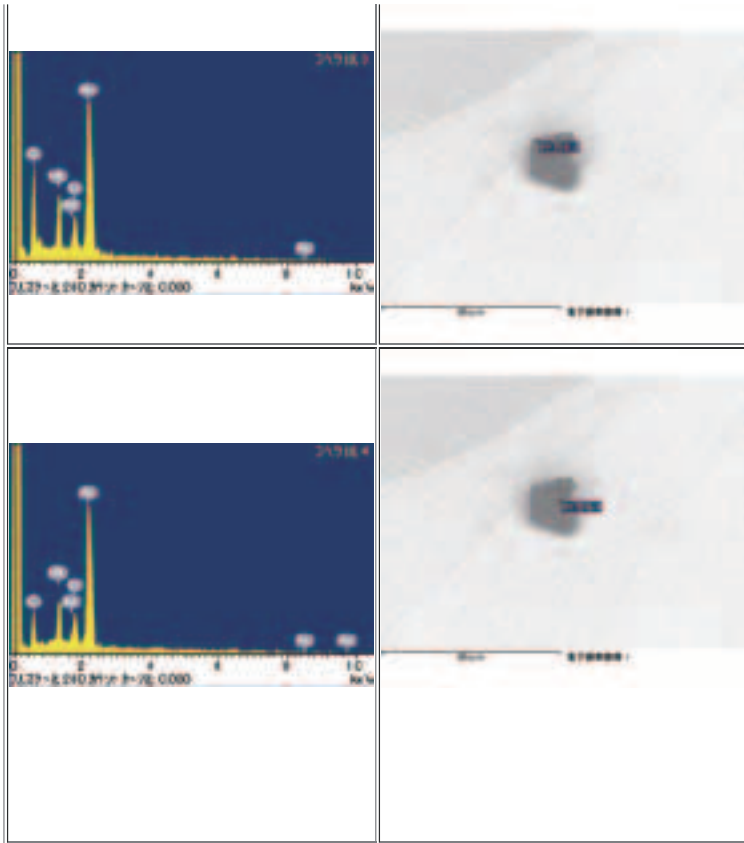
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum is titled 'RB-QD04-0076-0000'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A scale bar at the bottom indicates 10 μm. The image is titled 'RB-QD04-0076-0000'.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum is titled 'RB-QD04-0076-0001'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A scale bar at the bottom indicates 10 μm. The image is titled 'RB-QD04-0076-0001'.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum is titled 'RB-QD04-0076-0002'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A scale bar at the bottom indicates 10 μm. The image is titled 'RB-QD04-0076-0002'.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum is titled 'RB-QD04-0076-0003'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A scale bar at the bottom indicates 10 μm. The image is titled 'RB-QD04-0076-0003'.</p>
 <p>EDS spectrum showing peaks for Fe, Si, and O. The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum is titled 'RB-QD04-0076-0004'.</p>	 <p>SEM image of a dark, irregularly shaped particle. A scale bar at the bottom indicates 10 μm. The image is titled 'RB-QD04-0076-0004'.</p>



RB-QD04-0077

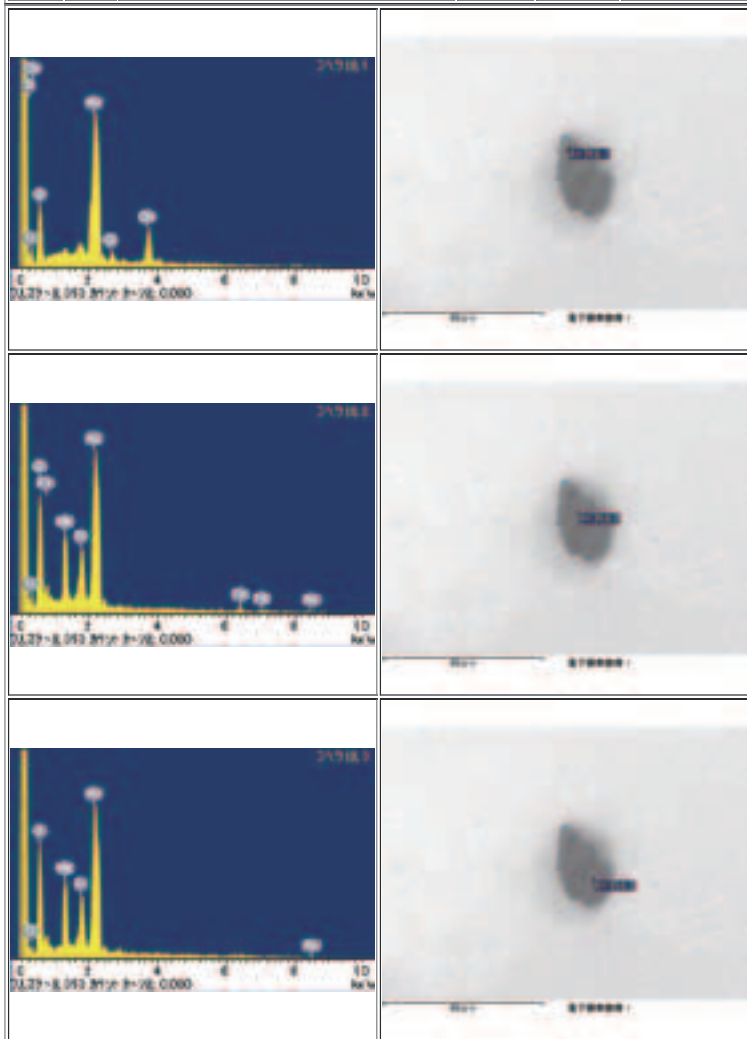
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11a3	21µm	SG11a3	2	ol.tr	Curation(SEM)	-	-	-





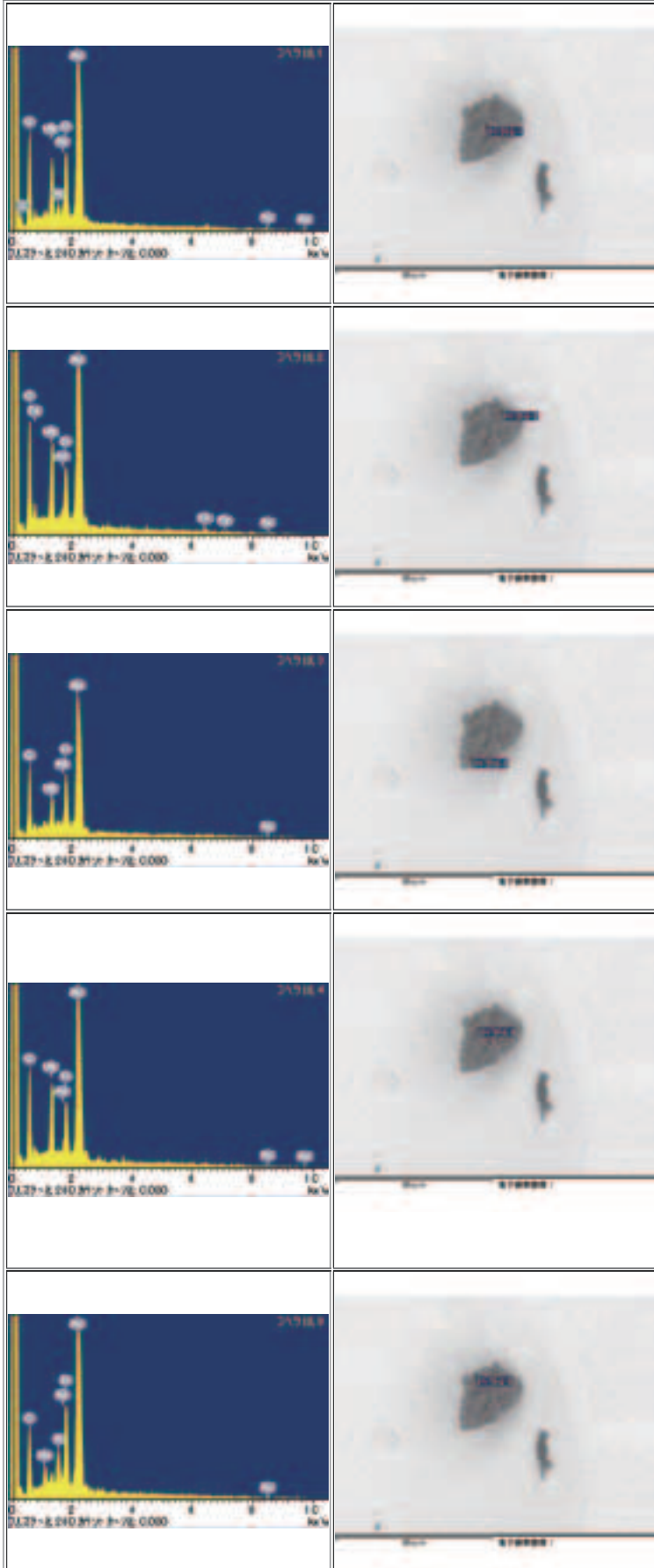
RB-QD04-0079

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
JAXA	30μm	SG11a2, ICF70-0095-SGf0086-S1, JAXA	I	ol,(Ca,Cl)	Curation(SEM), Karouji_CO(SR-CT)	CO	-	-



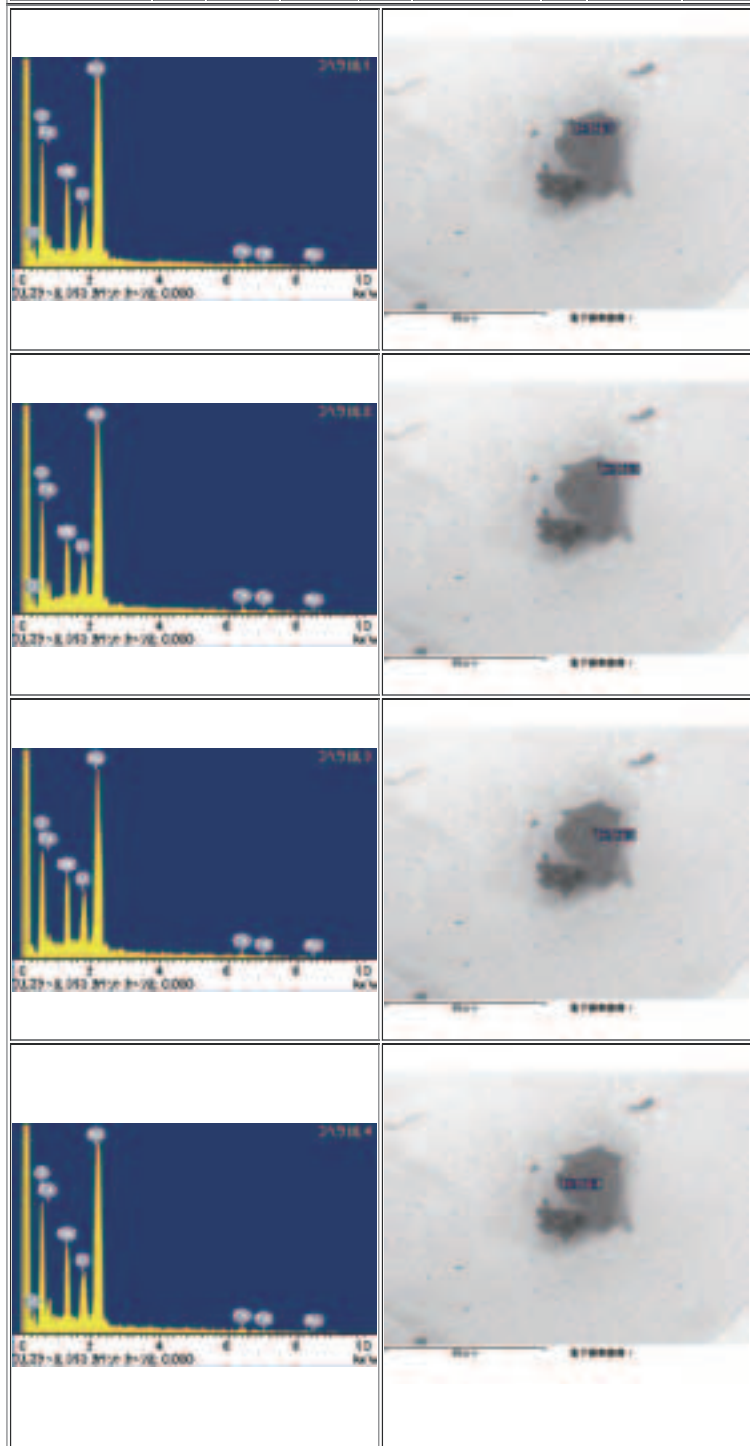
RB-QD04-0080

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11a0	35μm	SG11a0	1	ol.Jpx.pl	Curation(SEM)	-	-	-



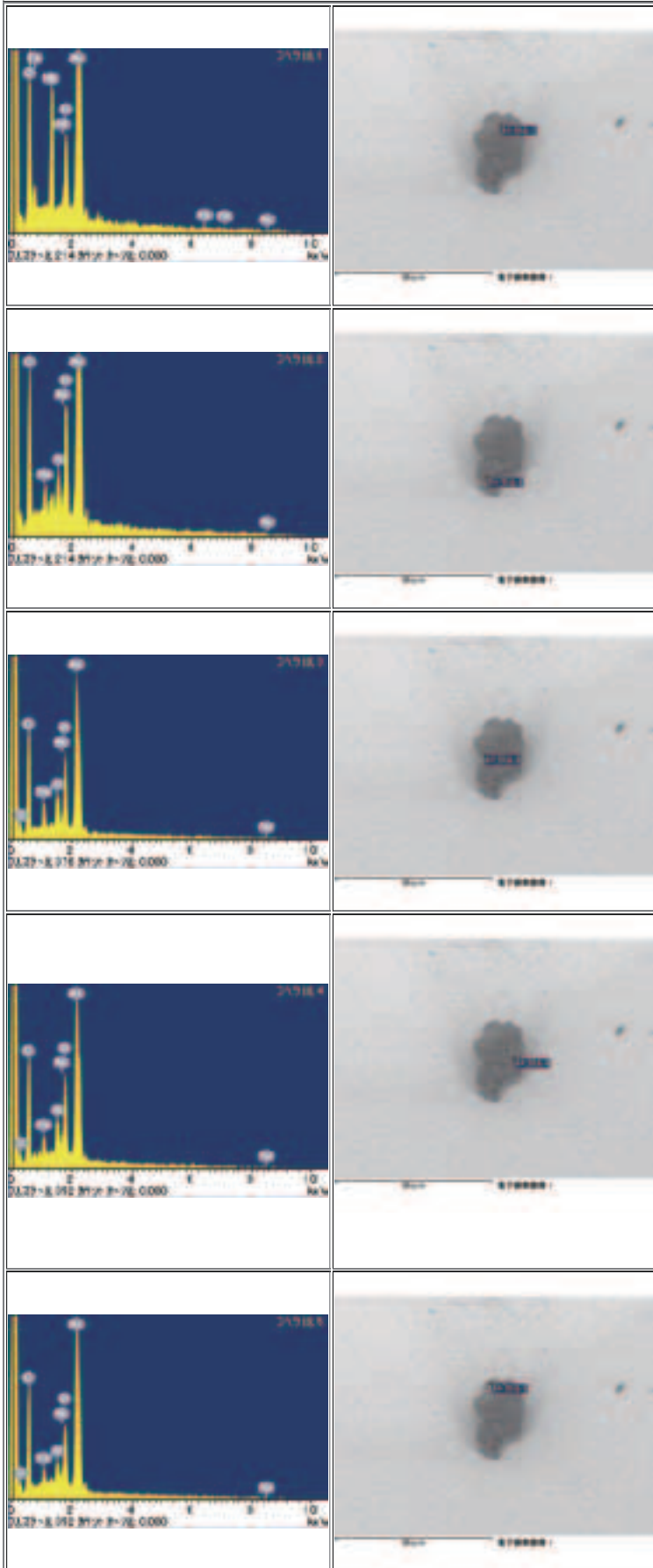
RB-QD04-0081

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11a4	33μm	SG11a4	1	ol	Curation(SEM)	-	-	-

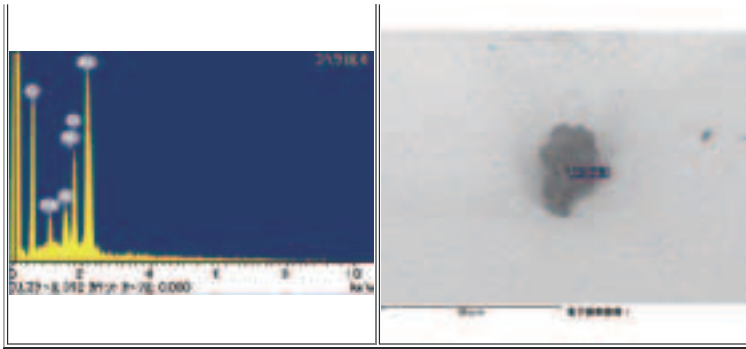


RB-QD04-0082

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11b1	28μm	SG11b1	1	pl.ol	Curation(SEM)	-	-	-







RB-QD04-0083

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
ESA ESTEC	30 $\mu$ m	SG11b4,ICF70-019,ESA ESTEC	1	lpx,ol,hpx	Curation(SEM)	AO2_Cipriani	-	-

RB-QD04-0084

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ	31 $\mu$ m	SG11b3, ICF70-004-0077-3, Tohoku Univ	2	ol,pl,K-fld	Curation(SEM)	AO2_Gucsik	-	-

RB-QD04-0085

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ.	32 $\mu$ m	SG11b2, ICF70-004-SGf0077-4, Tohoku Univ.	1	pl	Curation(SEM)	AO2_Gucsik	-	-

RB-QD04-0086

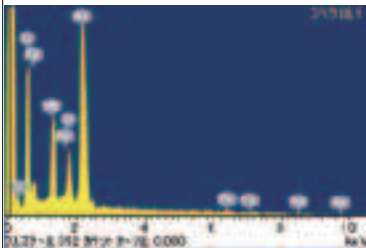
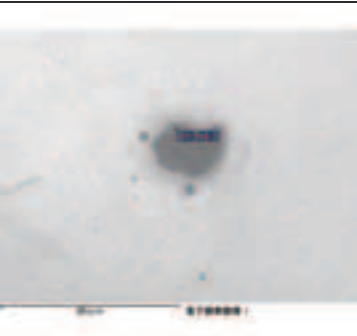
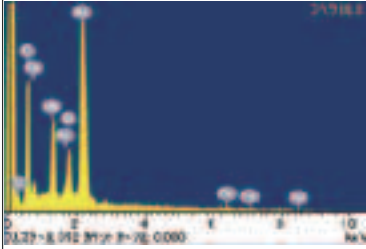
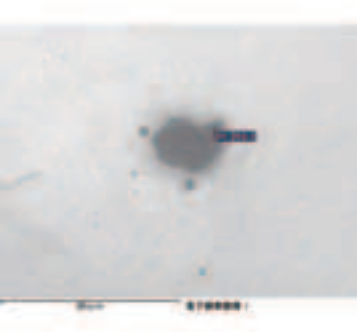
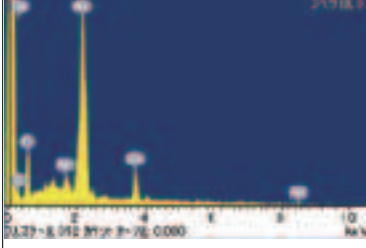
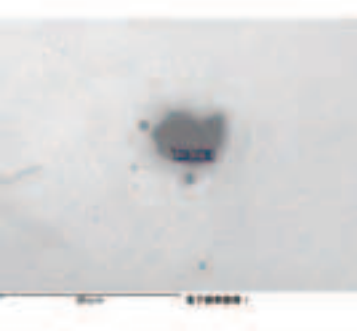
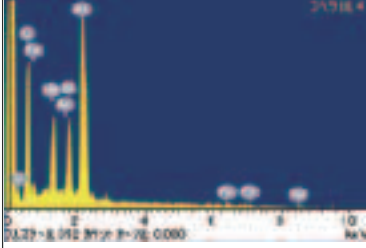
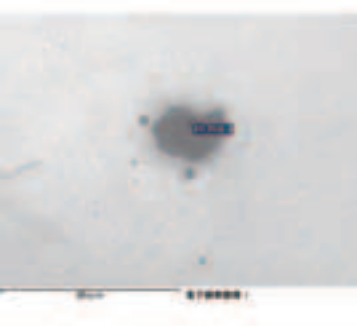
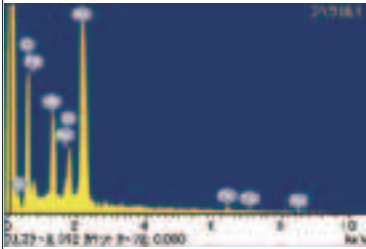
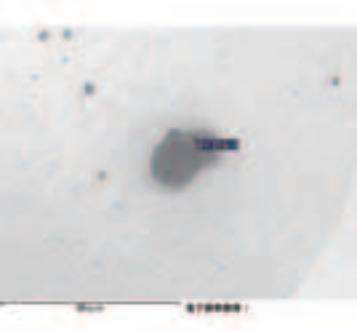


Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11a5	21 $\mu$ m	SG11a5	1	lpx,ol,pl	Curation(SEM)	-	-	-

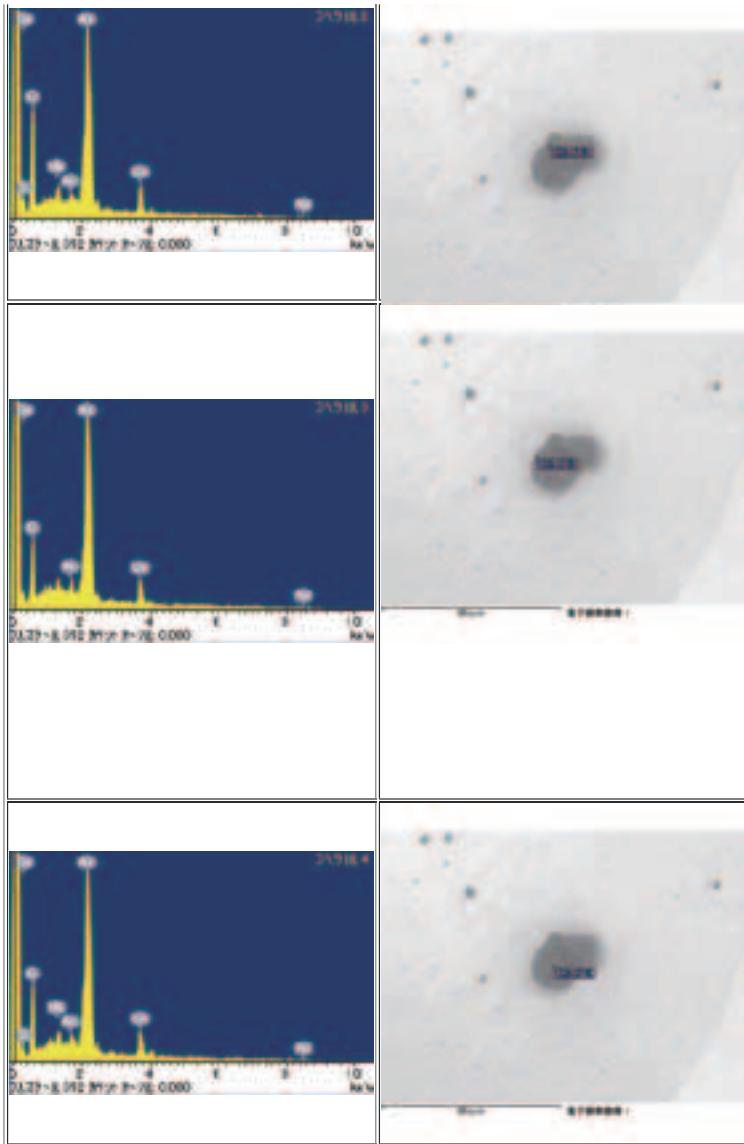
RB-QD04-0087

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11b0	29 $\mu$ m	SG11b0	1	ol	Curation(SEM)	-	-	-

RB-QD04-0088

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ.	25µm	SG11b5, ICF70-0095-SGf0086-S2, JAXA, Tohoku Univ.	I	ol,(Ca,O)	Curation(SEM), Karouji_CO(SR-CT)	CO	-	-

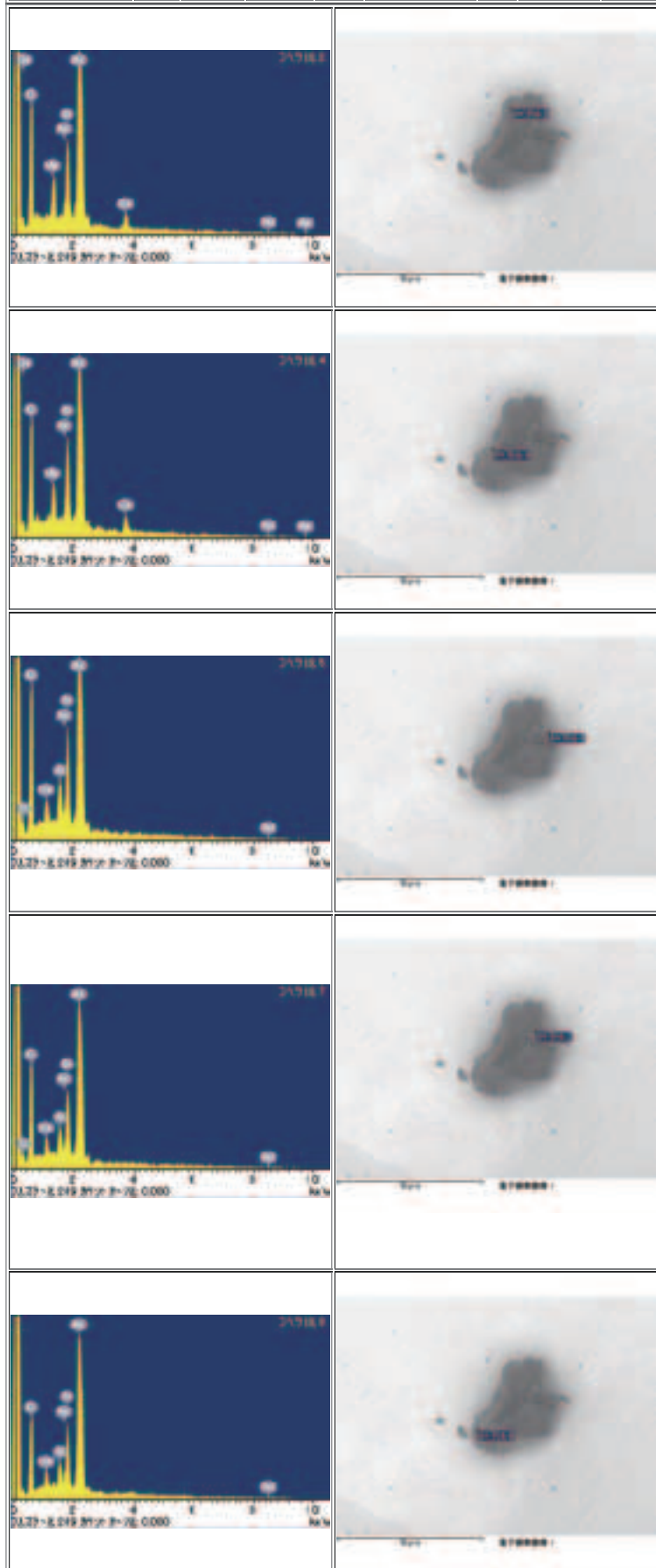
	
	
	
	
	
	





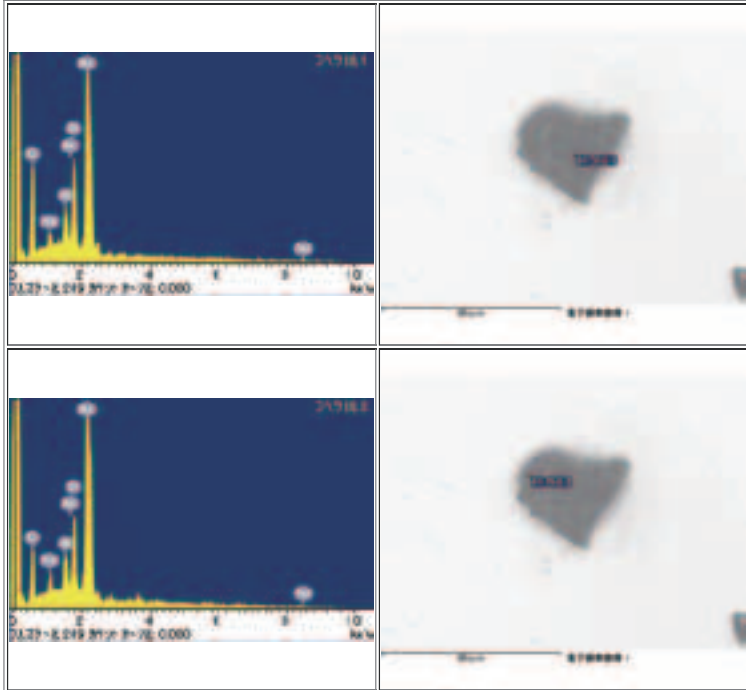
RB-QD04-0089

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation	SG11c5	68μm	SG11c5	1	pl.hpx	Curation(SEM)	-	-



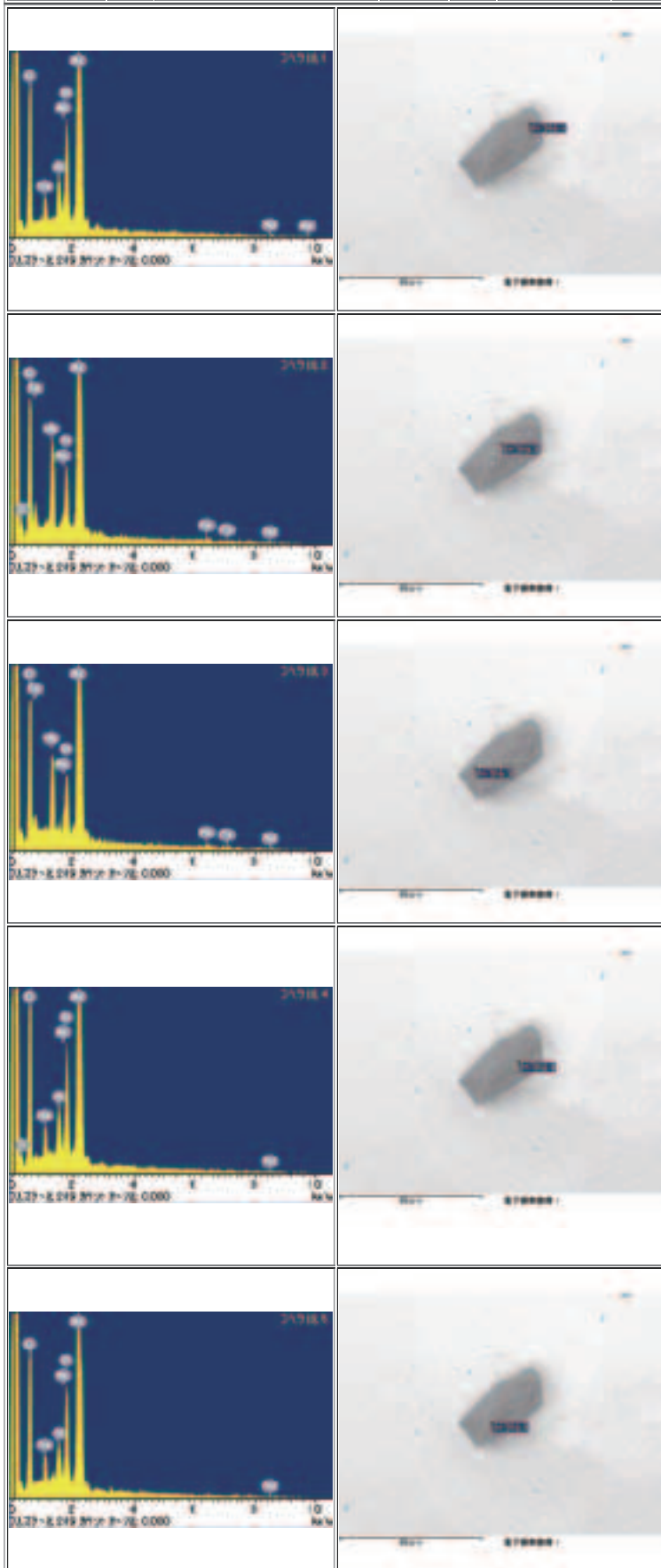
RB-QD04-0090

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11b0	39μm	SG11b0	1	pl	Curation(SEM)	-	-	-



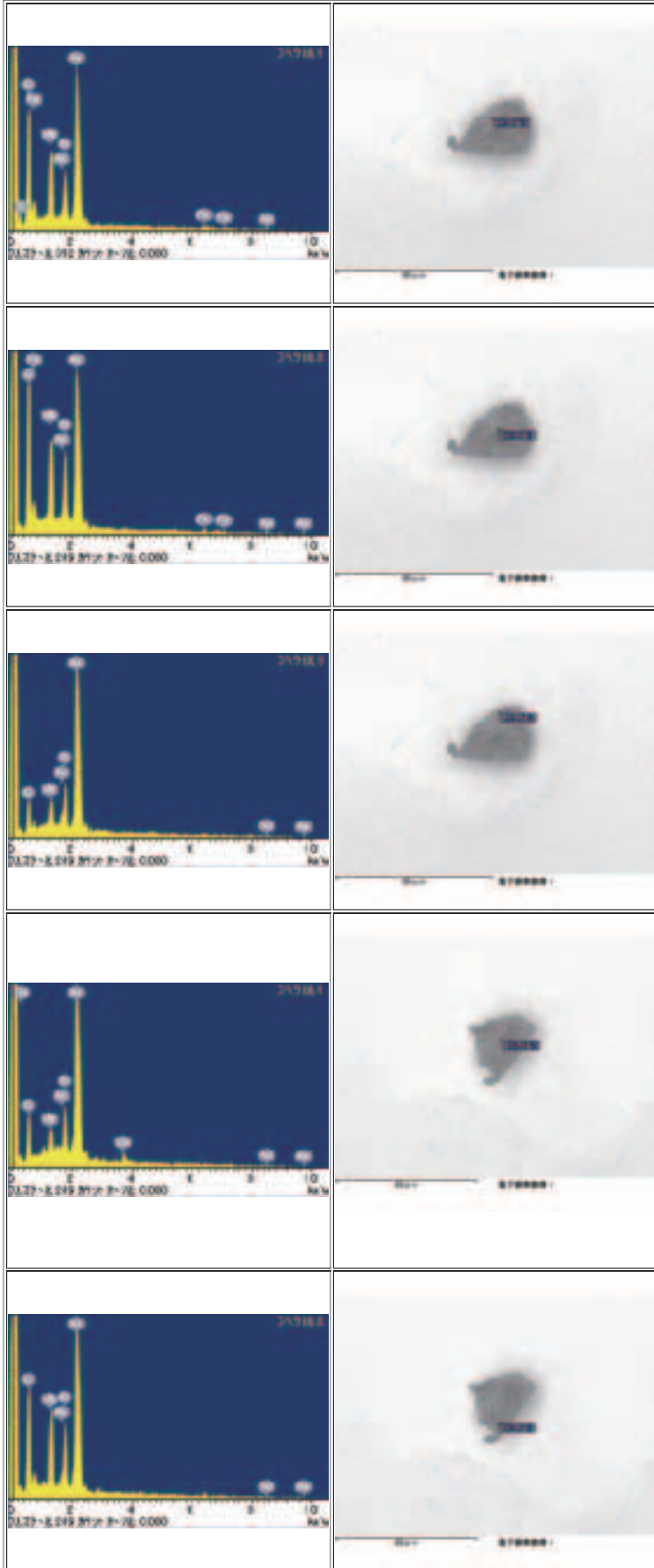
RB-QD04-0091

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Hawaii Univ.	43µm	SG11c1,JCF70-002-SGf0074-1	1	pl,ol	Curation(SEM)	AO2_Ogliore	-	-



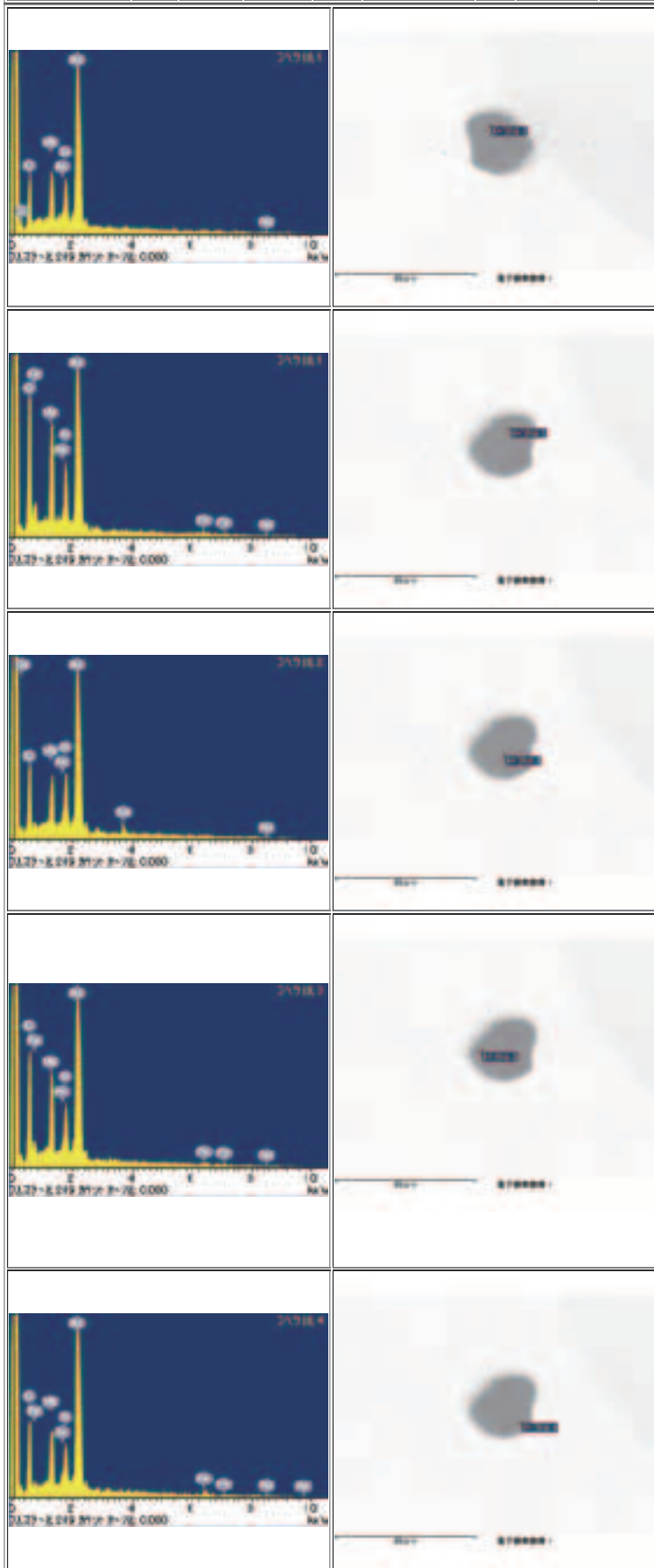
RB-QD04-0092

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11c3	37μm	SG11c3	1	ol.jp_x.hpx	Curation(SEM)	-	-	-



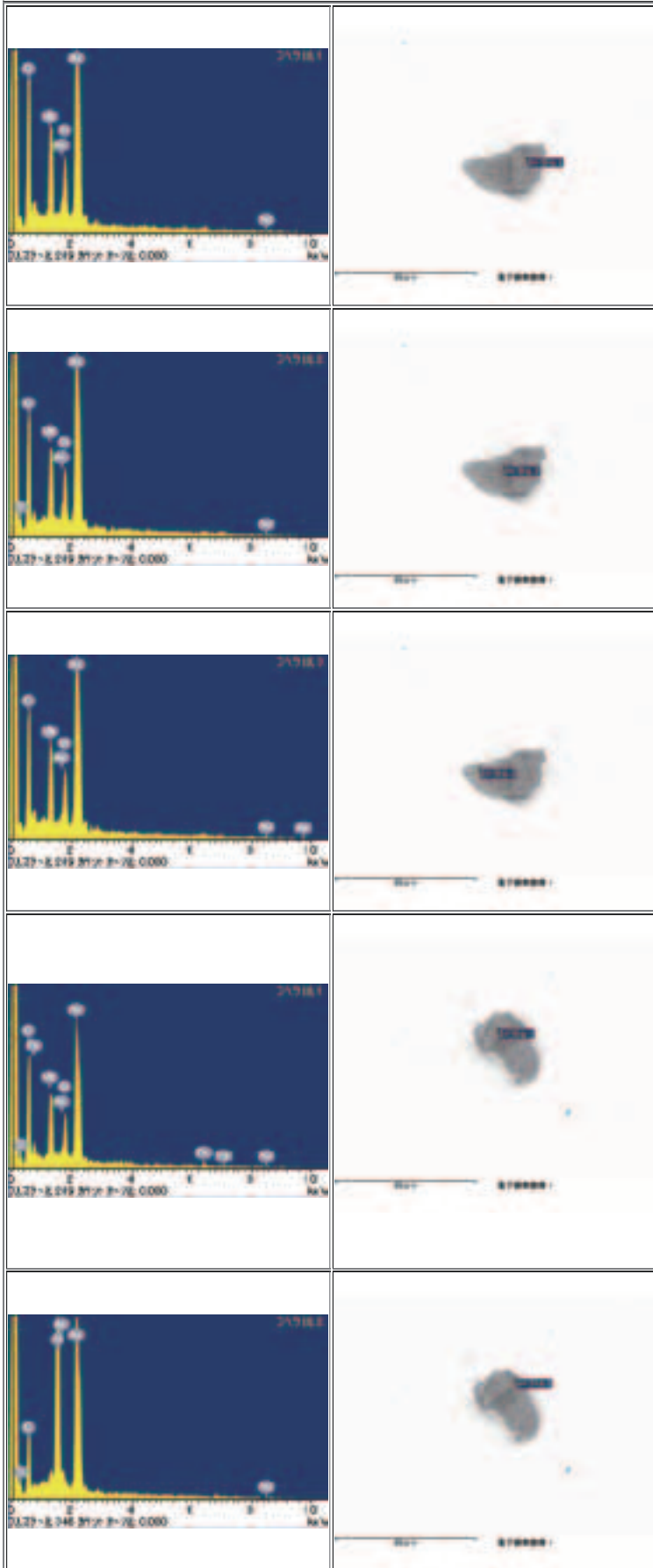
RB-QD04-0093

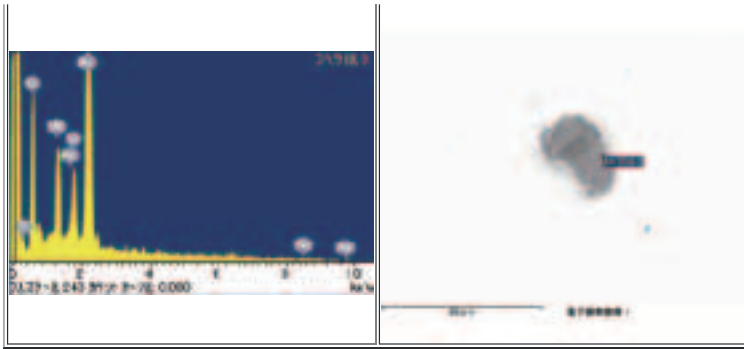
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11c4	29μm	SG11c4	1	ol.hpx	Curation(SEM)	-	-	-



RB-QD04-0094

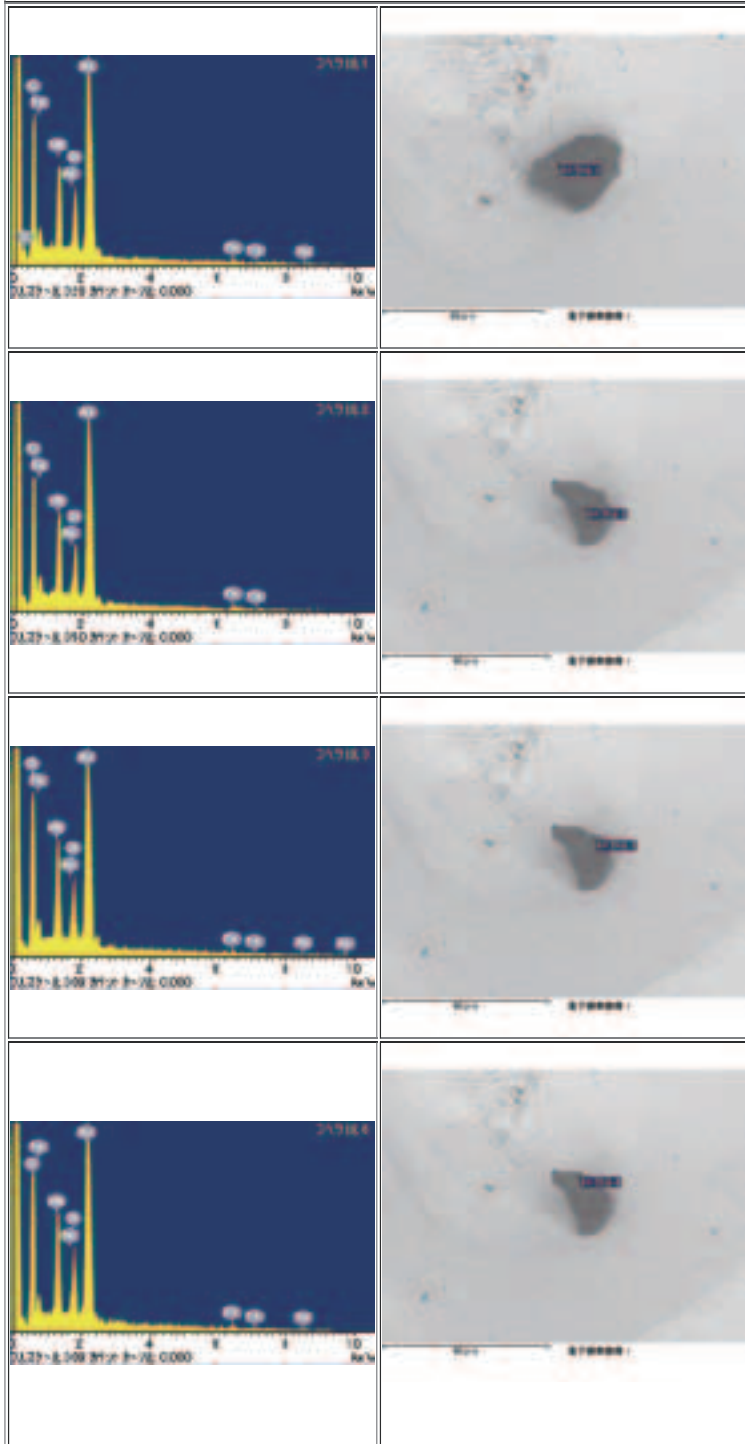
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11c2	36μm	SG11c2	1	ol.A1	Curation(SEM)	CU1_uesugi	-	-





RB-QD04-0096

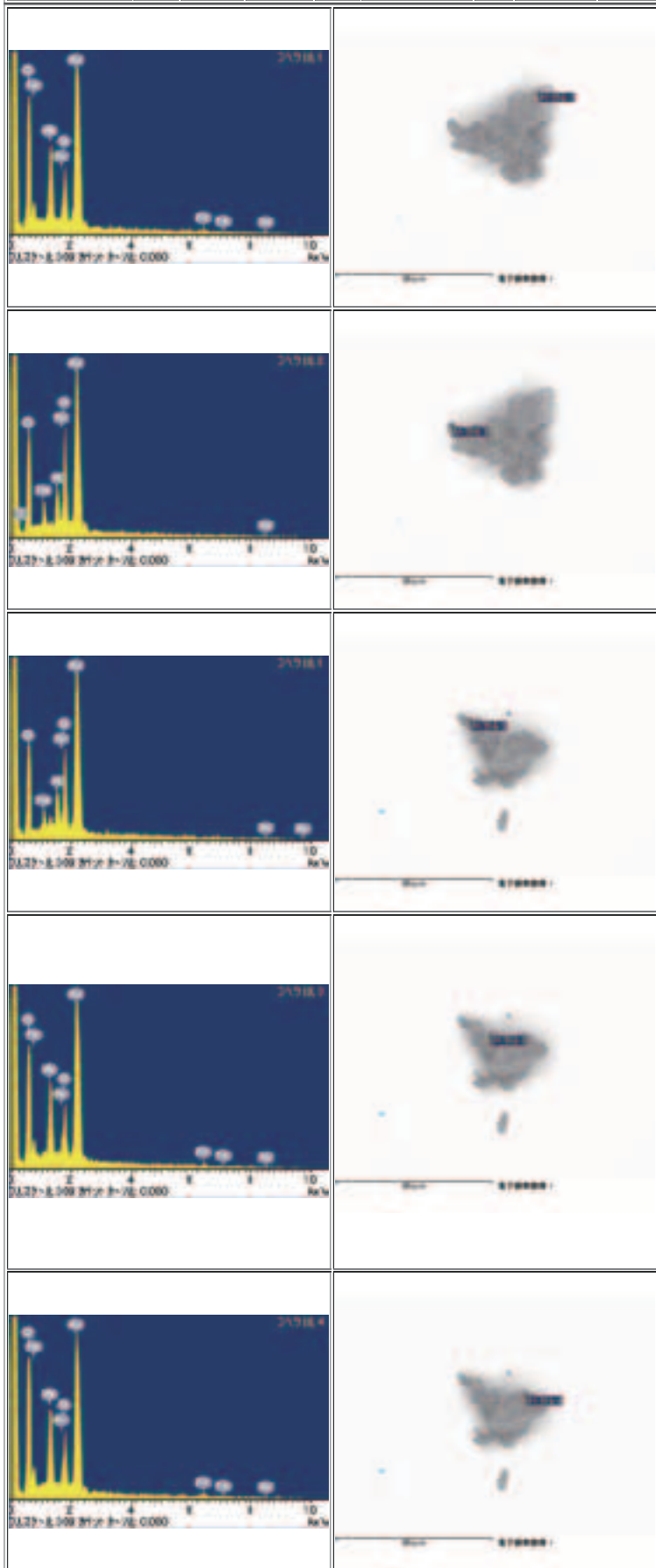
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11d1	36μm	SG11d1	1	ol	Curation(SEM)	-	-	-





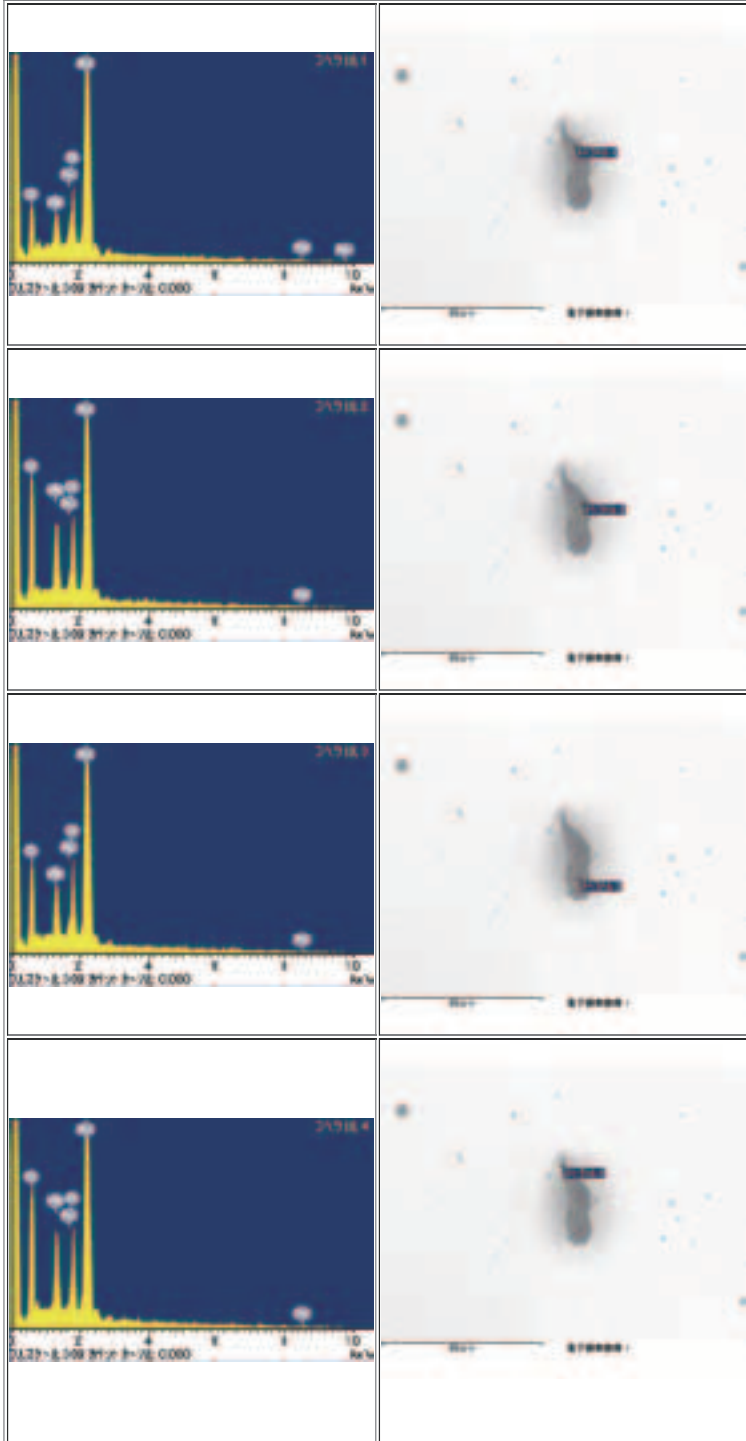
RB-QD04-0097

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11d0	38µm	SG11d0	1	ol.pl	Curation(SEM)	-	-	-



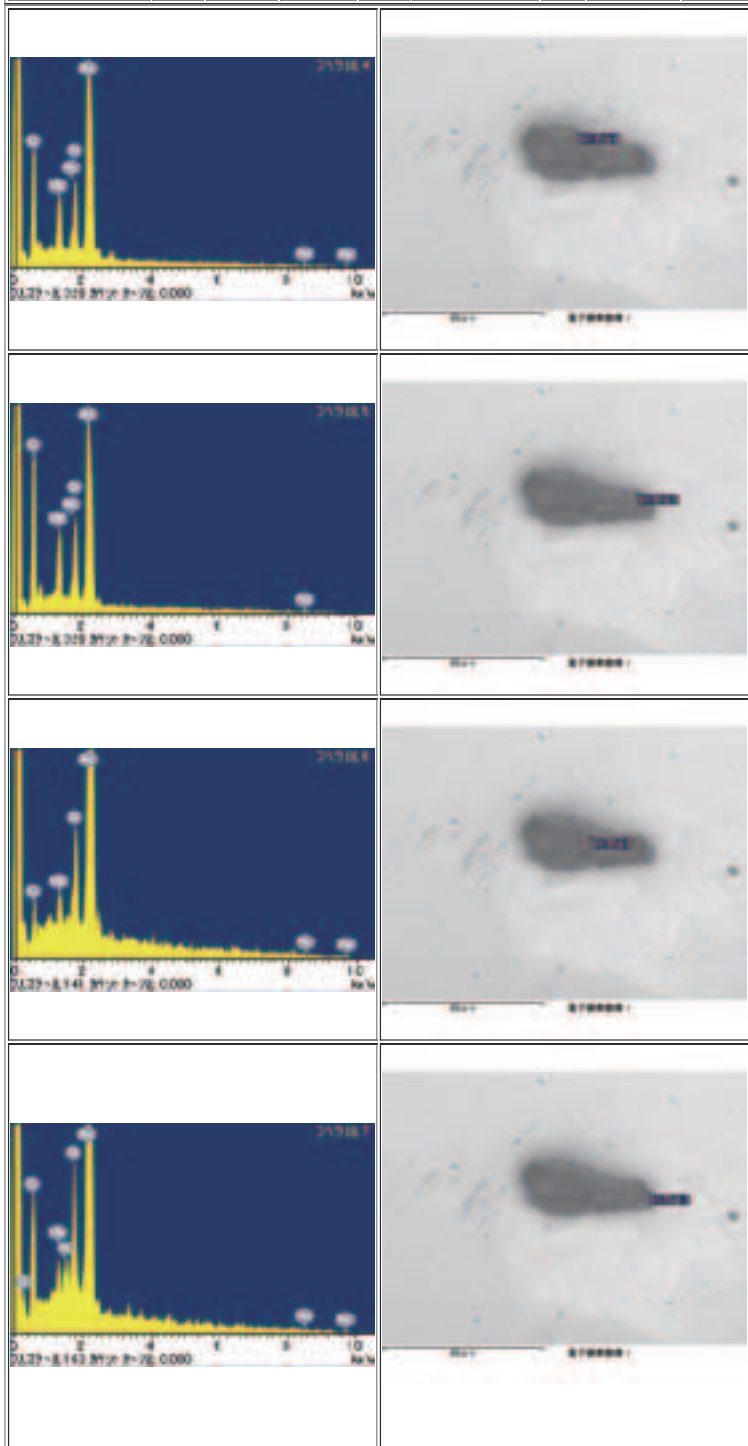
RB-QD04-0099

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11d3	37μm	SG11d3	1	lpx	Curation(SEM)	-	-	-



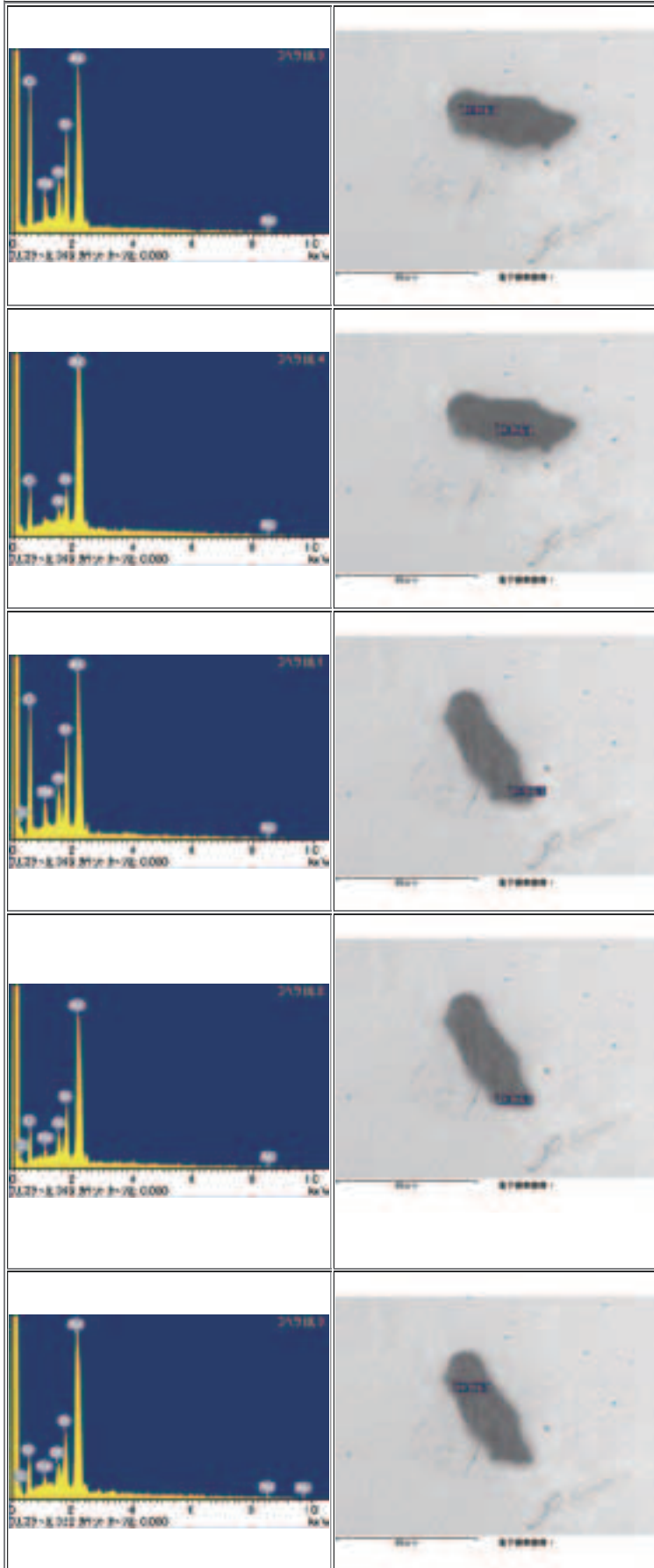
RB-QD04-0100

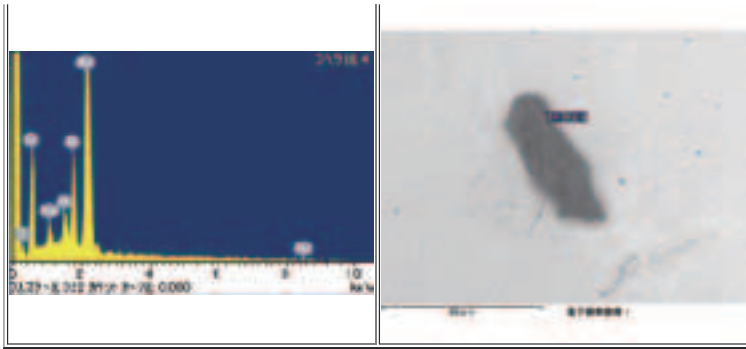
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11d4	54µm	SG11d4	1	lpx	Curation(SEM)	-	-	-



RB-QD04-0101

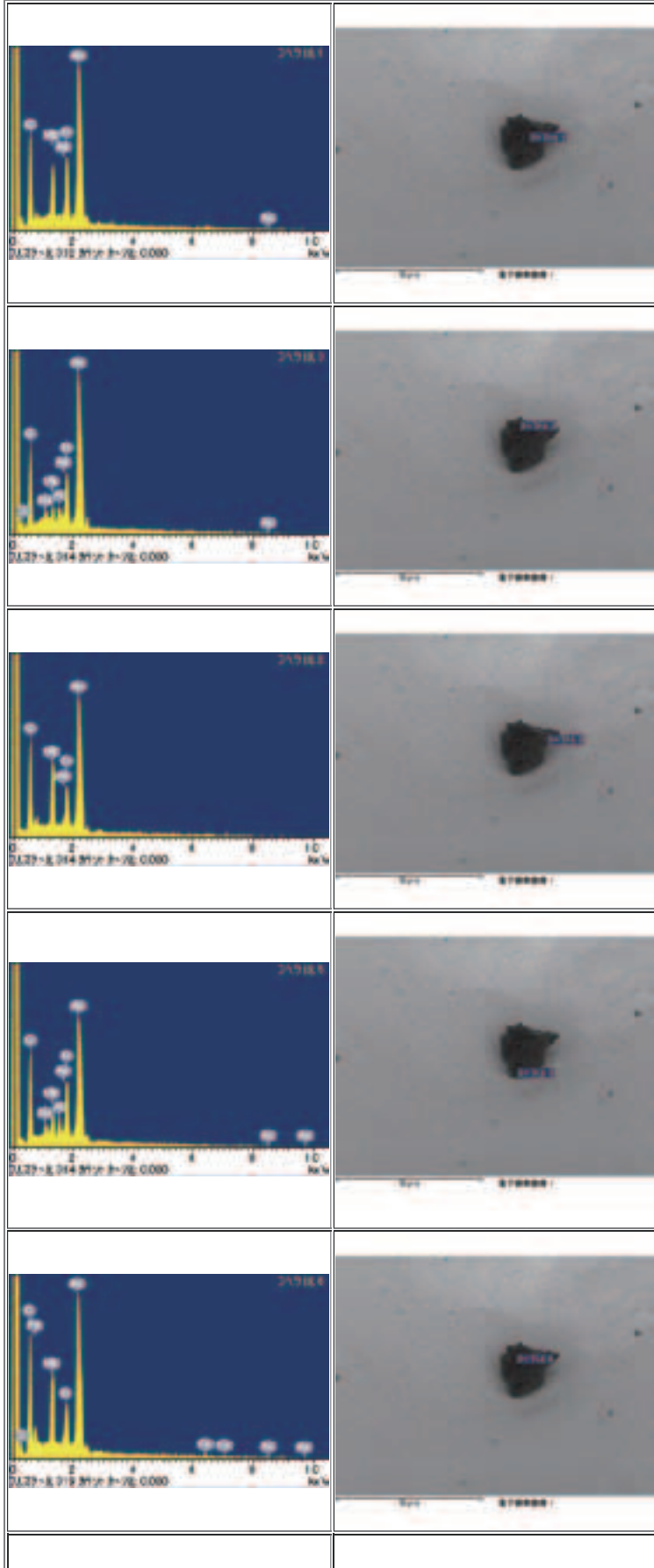
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11d5	64μm	SG11d5	1	pl	Curation(SEM)	CO	-	-

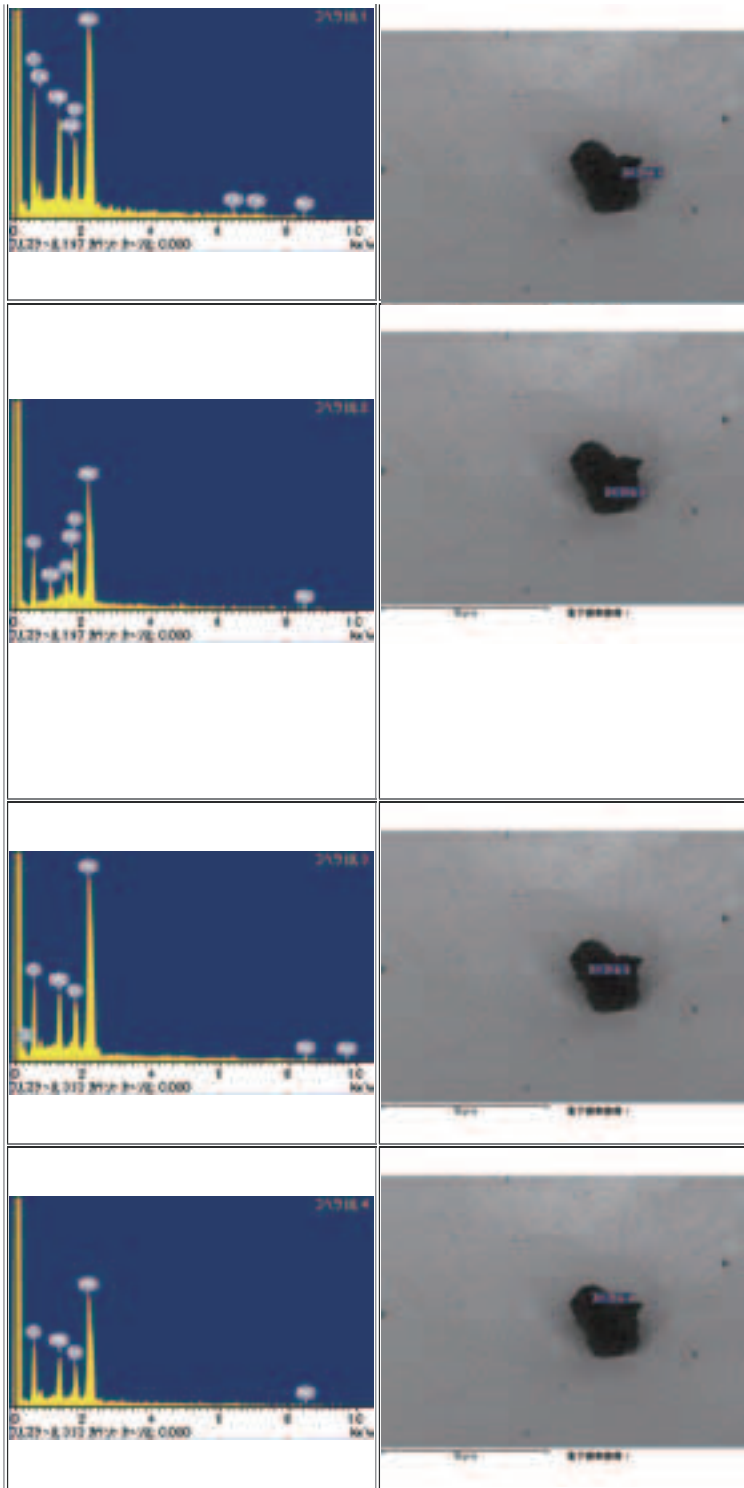




RB-QD04-0102

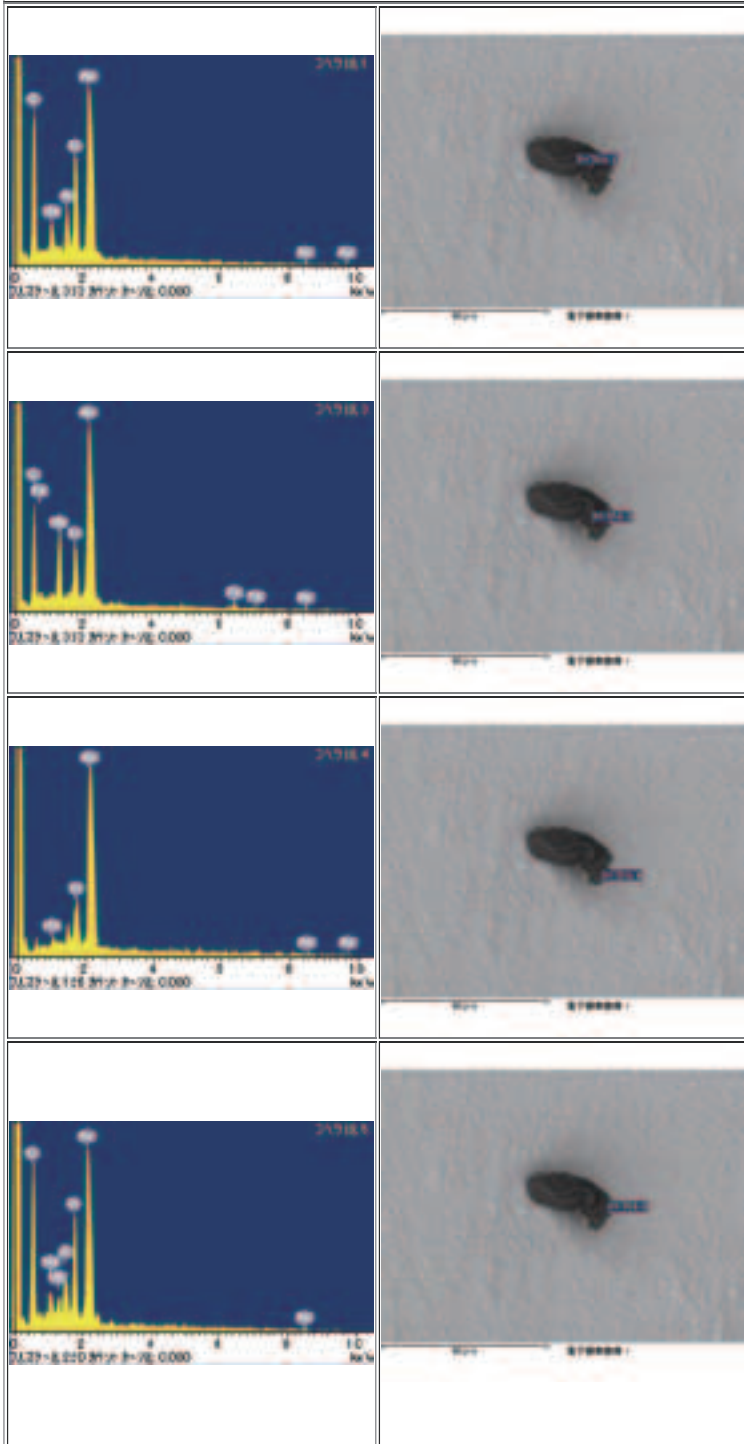
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Tohoku Univ	28μm	SG11e5,JCF70-0008-SGf0085-3,Tohoku Univ	1	ol.pl.Jpx	Curation(SEM)	AO2_Tsuchiyama	-	-





RB-QD04-0103

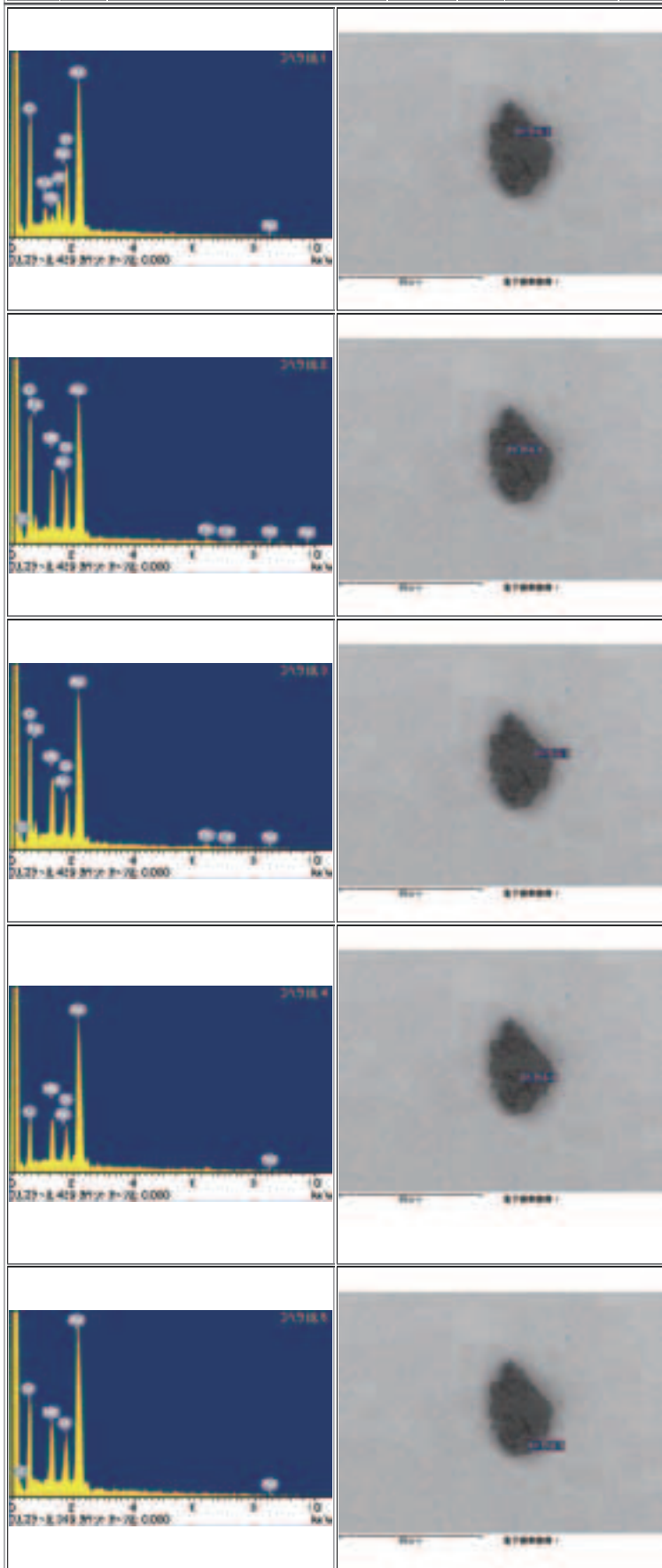
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11e4	47μm	SG11e4	1	pl.ol	Curation(SEM)	CU1_Uesugi	-	-





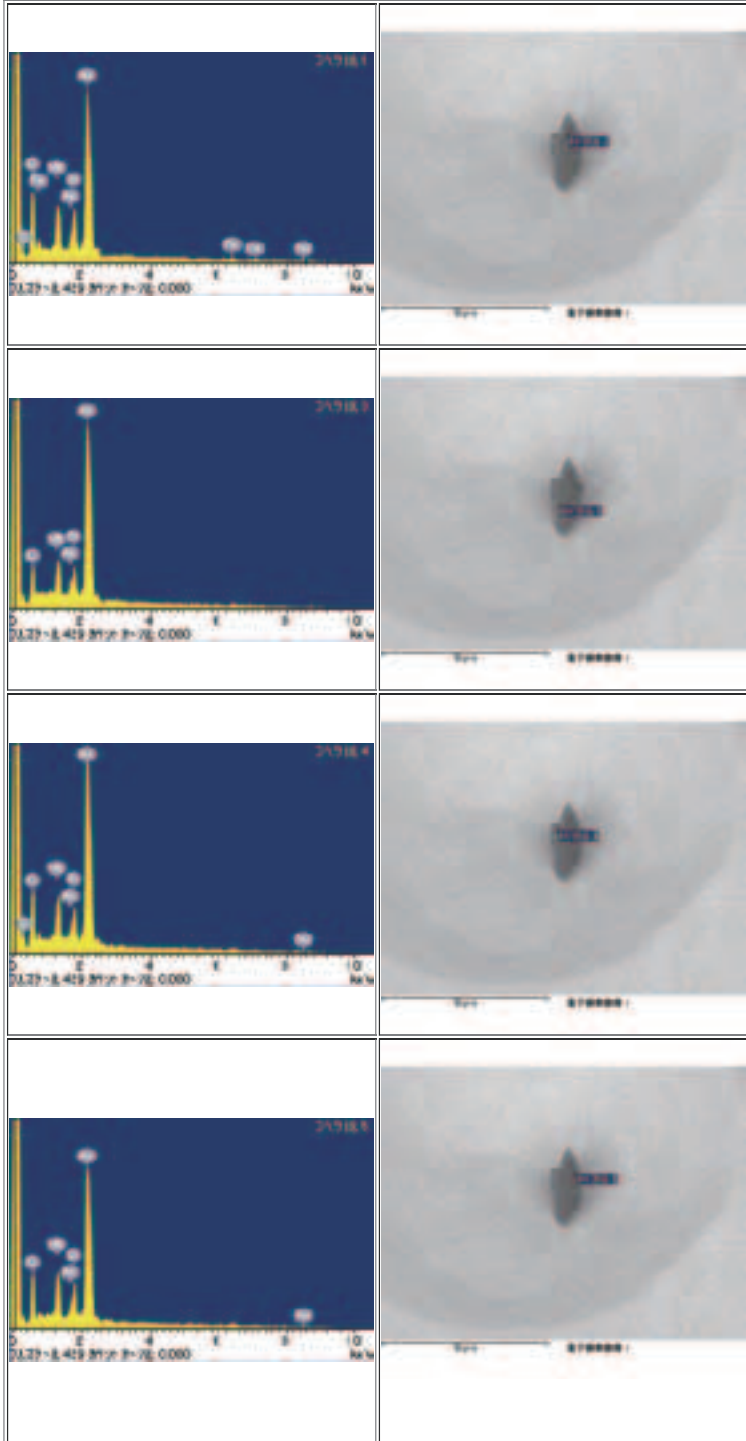
RB-QD04-0104

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
NASA	42µm	SG11e1, ICF70-009-SGf0070-1,NASA	1	ol.pl	Curation(SEM)	NASA2	-	-



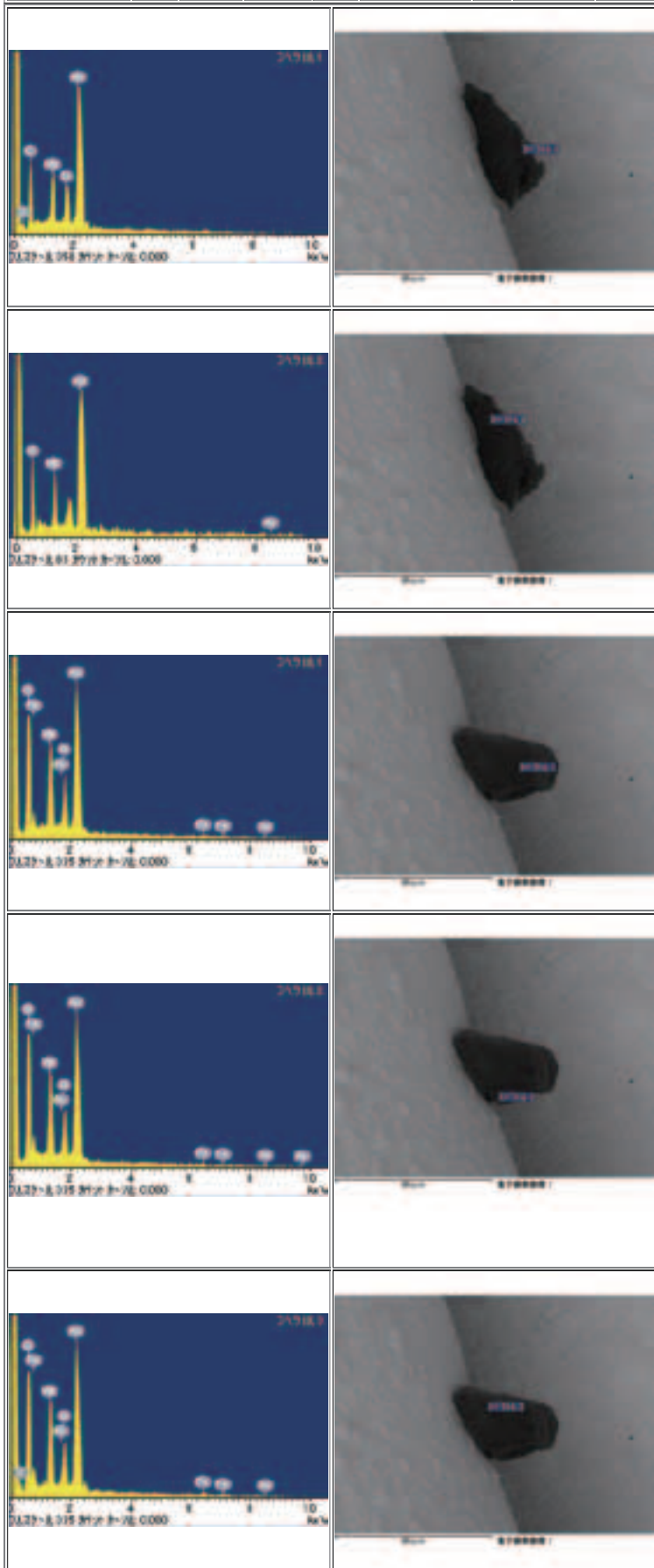
RB-QD04-0105

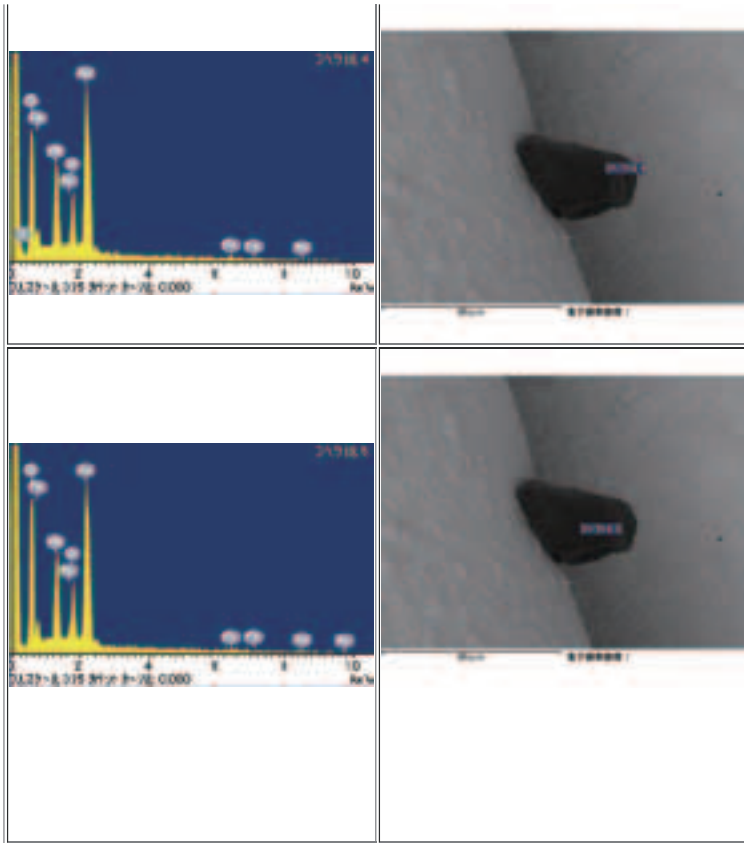
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11e2	33μm	SG11e2	1	ol	Curation(SEM)	-	-	-



RB-QD04-0107

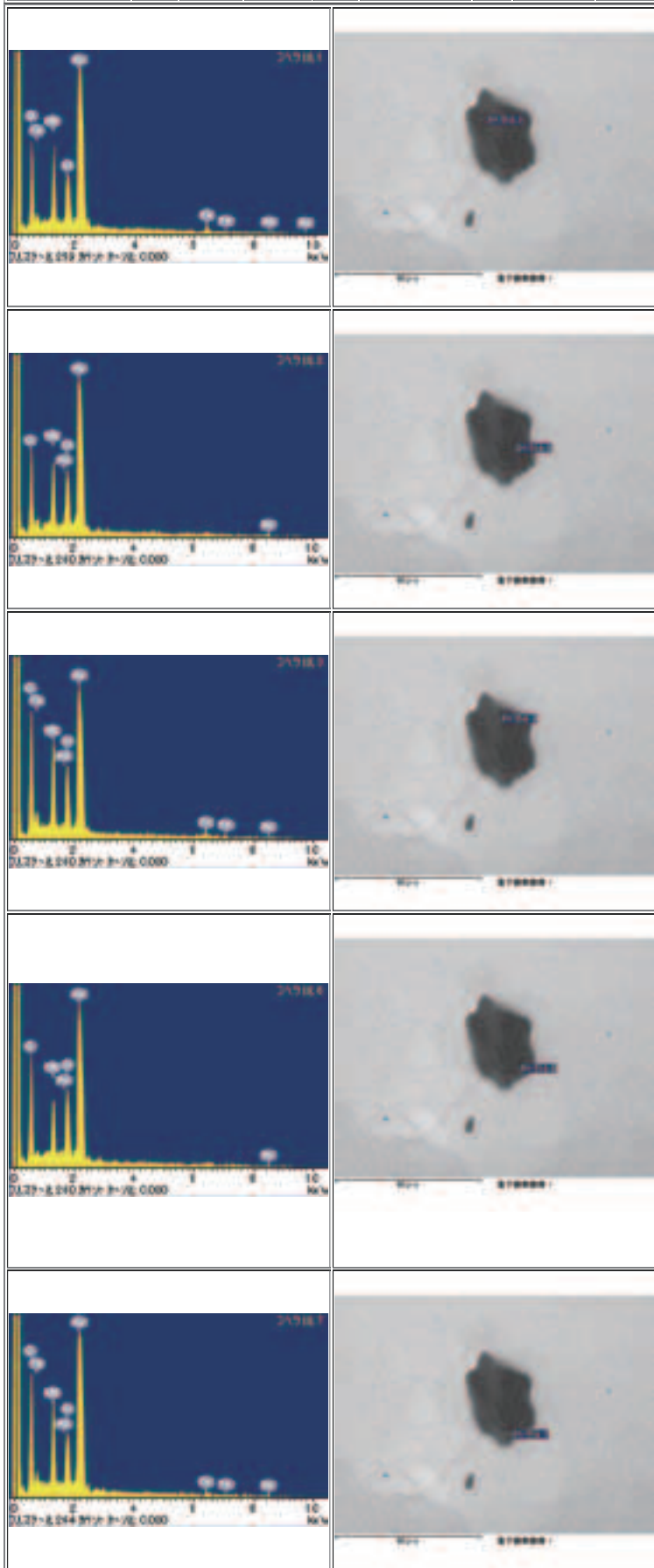
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation	SG11e3	57μm	SG11e3	1	ol	Curation(SEM)	-	-

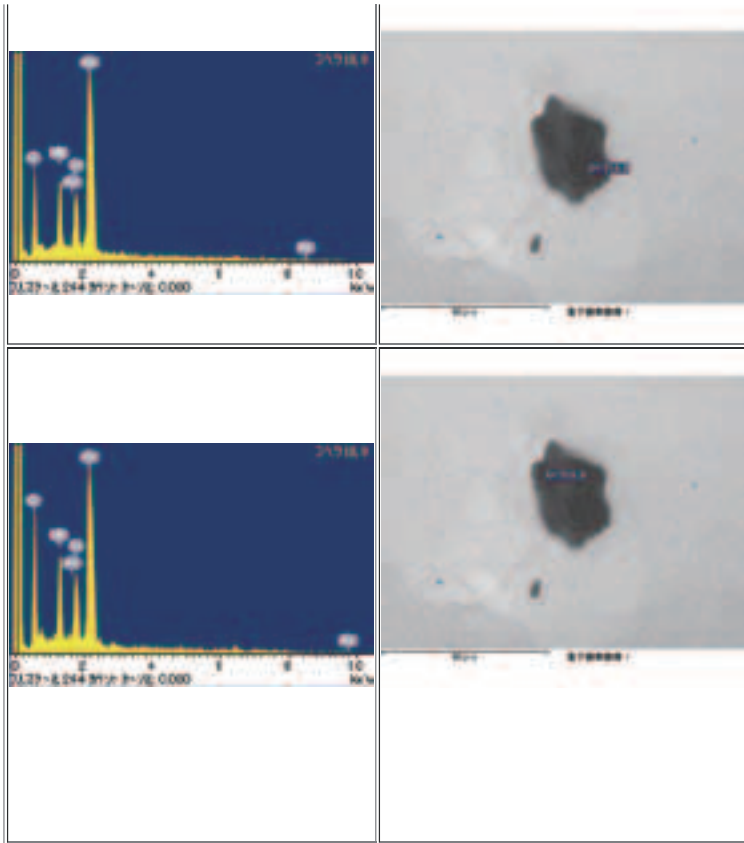




RB-QD04-0108

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG11e0	54μm	SG11e0	1	ol.jpX	Curation(SEM)	-	-	-



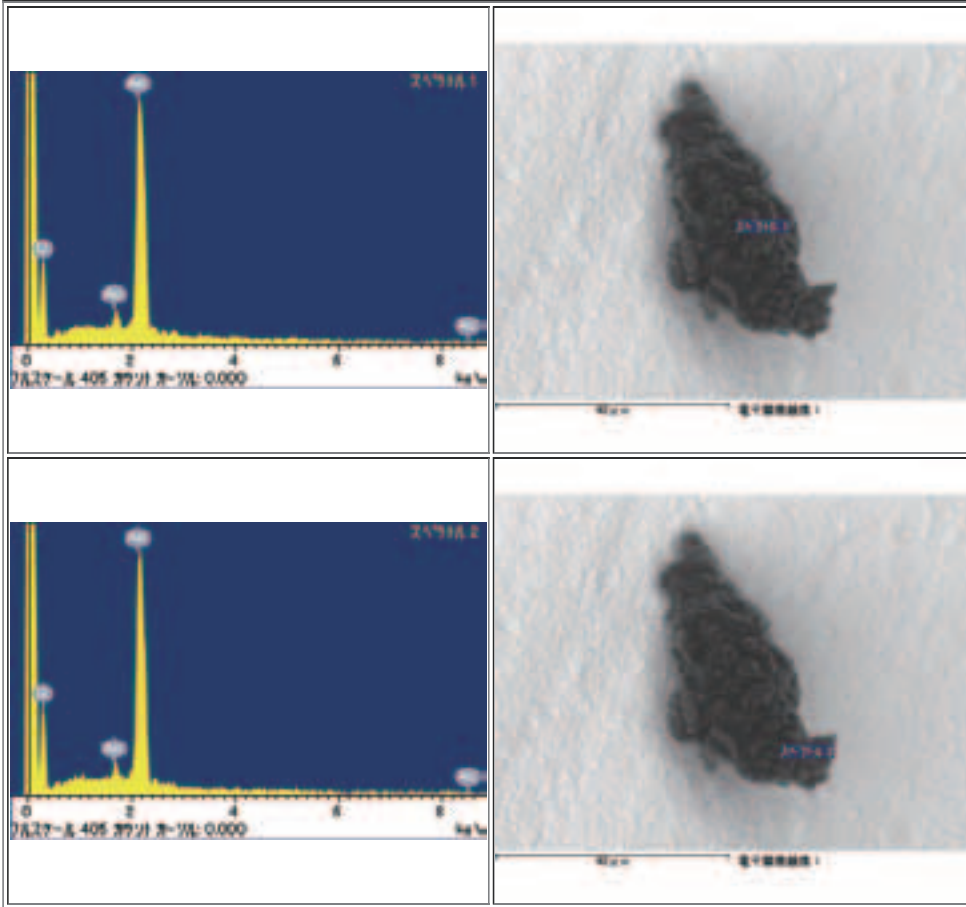


## Sample List

	pdf	Status	Size	Category	Phase	label
Extra-0012	<a href="#">Extra-0012.pdf</a>	Curation SG05a1	58 $\mu$ m	3	CO	EXTRA
Extra-0040	<a href="#">Extra-0040.pdf</a>	Curation SG05c3	36 $\mu$ m	3	-	EXTRA
Extra-0041	<a href="#">Extra-0041.pdf</a>	Curation SG05e0left	21 $\mu$ m	3	CF	EXTRA
Extra-0061	<a href="#">Extra-0061.pdf</a>	Curation SG05g1	20 $\mu$ m	3	C	EXTRA
RA-QD02-0008	<a href="#">RA-QD02-0008.pdf</a>	Curation gloveBox2, pressed on indium plate	50 $\mu$ m	3	(C,O),(C,N,O),Al	NI,CAT3
RA-QD02-0012	<a href="#">RA-QD02-0012.pdf</a>	Curation SG01h1	100 $\mu$ m	3	CO,tr	-
RA-QD02-0018	<a href="#">RA-QD02-0018.pdf</a>	Curation SG01h2	50 $\mu$ m	3	CO,Cl,Al,Mg,Si	-
RA-QD02-0037	<a href="#">RA-QD02-0037.pdf</a>	Curation SG01h3	60 $\mu$ m	3	(C,O),lpx,ol	-
RA-QD02-0040-01	<a href="#">RA-QD02-0040-01.pdf</a>	Curation SG01h5	30 $\mu$ m	3	CO,lpx	-
RA-QD02-0078	<a href="#">RA-QD02-0078.pdf</a>	Curation SG05c1	100 $\mu$ m	3	CO,Cl,CFO,Mg	-
RA-QD02-0091	<a href="#">RA-QD02-0091.pdf</a>	Curation SG05e0	30 $\mu$ m	3	CO,Si,Cl	-
RA-QD02-0134	<a href="#">RA-QD02-0134.pdf</a>	Curation SG03f8	21 $\mu$ m	3	KCl	-
RA-QD02-0181	<a href="#">RA-QD02-0181.pdf</a>	Curation SG05b6	55 $\mu$ m	3	CNO,NaCl,KCl	-
RA-QD02-0182	<a href="#">RA-QD02-0182.pdf</a>	Curation SG05b7	46 $\mu$ m	3	CNO,NaCl,KCl	-
RA-QD02-0183	<a href="#">RA-QD02-0183.pdf</a>	Curation SG05b4	38 $\mu$ m	3	CNO,KCl,NaCl	-
RA-QD02-0190	<a href="#">RA-QD02-0190.pdf</a>	Curation SG05	58 $\mu$ m	3	CNO	NI
RA-QD02-0222	<a href="#">RA-QD02-0222.pdf</a>	Curation SG05b9	121 $\mu$ m	3	(C,O),lpx	-
RB-CV-0005	<a href="#">RB-CV-0005.pdf</a>	Curation SG05c6	37 $\mu$ m	3	C,NaCl	-
RB-CV-0006	<a href="#">RB-CV-0006.pdf</a>	Curation SG05c7	27.9 $\mu$ m	3	(C,N,O),C	-
RB-CV-0007	<a href="#">RB-CV-0007.pdf</a>	Curation SG05c8	43.1 $\mu$ m	3	(C,N,O)	-
RB-CV-0008	<a href="#">RB-CV-0008.pdf</a>	Curation SG05c9	56.1 $\mu$ m	3	(C,N,O)	-
RB-CV-0012	<a href="#">RB-CV-0012.pdf</a>	Curation SG05d1	73.2 $\mu$ m	3	(C,O),(C,N,O)	-
RB-CV-0017	<a href="#">RB-CV-0017.pdf</a>	Curation SG05d2	51.7 $\mu$ m	3	(C,N,O),(C,O)	-
RB-CV-0019	<a href="#">RB-CV-0019.pdf</a>	Curation SG05d4	32.6 $\mu$ m	3	C,(C,N,O)	-
RB-CV-0020	<a href="#">RB-CV-0020.pdf</a>	Curation SG05d9	68.6 $\mu$ m	3	(C,O)	-
RB-CV-0021	<a href="#">RB-CV-0021.pdf</a>	Curation SG05h6	49.3 $\mu$ m	3	CO	-
RB-CV-0027	<a href="#">RB-CV-0027.pdf</a>	Curation SG05d5	59 $\mu$ m	3	(C,N,O)	-
RB-CV-0029	<a href="#">RB-CV-0029.pdf</a>	Curation SG05e0	86 $\mu$ m	3	(C,O),pl,NaCl	-
RB-CV-0031	<a href="#">RB-CV-0031.pdf</a>	Curation SG05d6	61 $\mu$ m	3	(C,N,O)	-
RB-CV-0032	<a href="#">RB-CV-0032.pdf</a>	Curation SG05d7	59 $\mu$ m	3	(C,N,O)	-
RB-CV-0035	<a href="#">RB-CV-0035.pdf</a>	Curation SG05d8	25 $\mu$ m	3	(C,N,O),NaCl,hpx	-
RB-CV-0041	<a href="#">RB-CV-0041.pdf</a>	Curation SG05e1	49 $\mu$ m	3	(C,O),(C,N,O),NaCl	-
RB-CV-0047	<a href="#">RB-CV-0047.pdf</a>	Curation SG05e4	48 $\mu$ m	3	(C,O),Al,(Ca,Cl)	NI
RB-CV-0049	<a href="#">RB-CV-0049.pdf</a>	Curation SG05e5	37 $\mu$ m	3	(C,N,O)	-
RB-CV-0052	<a href="#">RB-CV-0052.pdf</a>	Curation SG05e2	40 $\mu$ m	3	(C,O),Cl	-
RB-CV-0055	<a href="#">RB-CV-0055.pdf</a>	Curation SG05e3	45 $\mu$ m	3	(C,N,O),Al	-
RB-CV-0065	<a href="#">RB-CV-0065.pdf</a>	Curation SG05e6	33 $\mu$ m	3	(C,N,O)	-
RB-CV-0066	<a href="#">RB-CV-0066.pdf</a>	Curation SG05e7	29 $\mu$ m	3	(C,N,O),NaCl	-
RB-CV-0068	<a href="#">RB-CV-0068.pdf</a>	Curation SG05f2	55 $\mu$ m	3	(C,N,O),ol	-
RB-CV-0074	<a href="#">RB-CV-0074.pdf</a>	Curation SG05f3	26 $\mu$ m	3	(C,N,O),NaCl,Al	-
RB-CV-0077	<a href="#">RB-CV-0077.pdf</a>	Curation SG05e8	100 $\mu$ m	3	(C,N,O)	-
RB-CV-0078	<a href="#">RB-CV-0078.pdf</a>	Curation SG05f1	208 $\mu$ m	3	(C,O)	-
RB-CV-0079	<a href="#">RB-CV-0079.pdf</a>	Curation SG05f0	68 $\mu$ m	3	(C,N,O),Al,K,Si	-
RB-CV-0080	<a href="#">RB-CV-0080.pdf</a>	Curation SG05e9	83 $\mu$ m	3	(C,N,O),(C,O),Al,K,Si	-
RB-QD04-0031	<a href="#">RB-QD04-0031.pdf</a>	Curation SG05a8	64 $\mu$ m	3	(C,O),Al	-
RB-QD04-0035	<a href="#">RB-QD04-0035.pdf</a>	Curation SG05a8upper	59 $\mu$ m	3	(C,N,O),NaCl,KCl	-
RB-QD04-0037	<a href="#">RB-QD04-0037.pdf</a>	BROKEN	80 $\mu$ m	3	CNO,CO,ol	-
RB-QD04-0037-03	<a href="#">RB-QD04-0037-03.pdf</a>	Curation SG05b1	15 $\mu$ m	3	(C,N,O)	-
RB-QD04-0047	<a href="#">RB-QD04-0047.pdf</a>	BROKEN	66 $\mu$ m	3	(C,O),C	-
RB-QD04-0047-01	<a href="#">RB-QD04-0047-01.pdf</a>	Curation SG05b3	66 $\mu$ m	3	-	-
RB-QD04-0048	<a href="#">RB-QD04-0048.pdf</a>	Curation SG05c5	56 $\mu$ m	3	(C,O)	-
RB-QD04-0052	<a href="#">RB-QD04-0052.pdf</a>	Curation SG05c2	96 $\mu$ m	3	(C,F,O),Al,Ti	-
RB-QD04-0078	<a href="#">RB-QD04-0078.pdf</a>	Curation SG05d3	19 $\mu$ m	3	(C,O),ol	-

Extra-0012

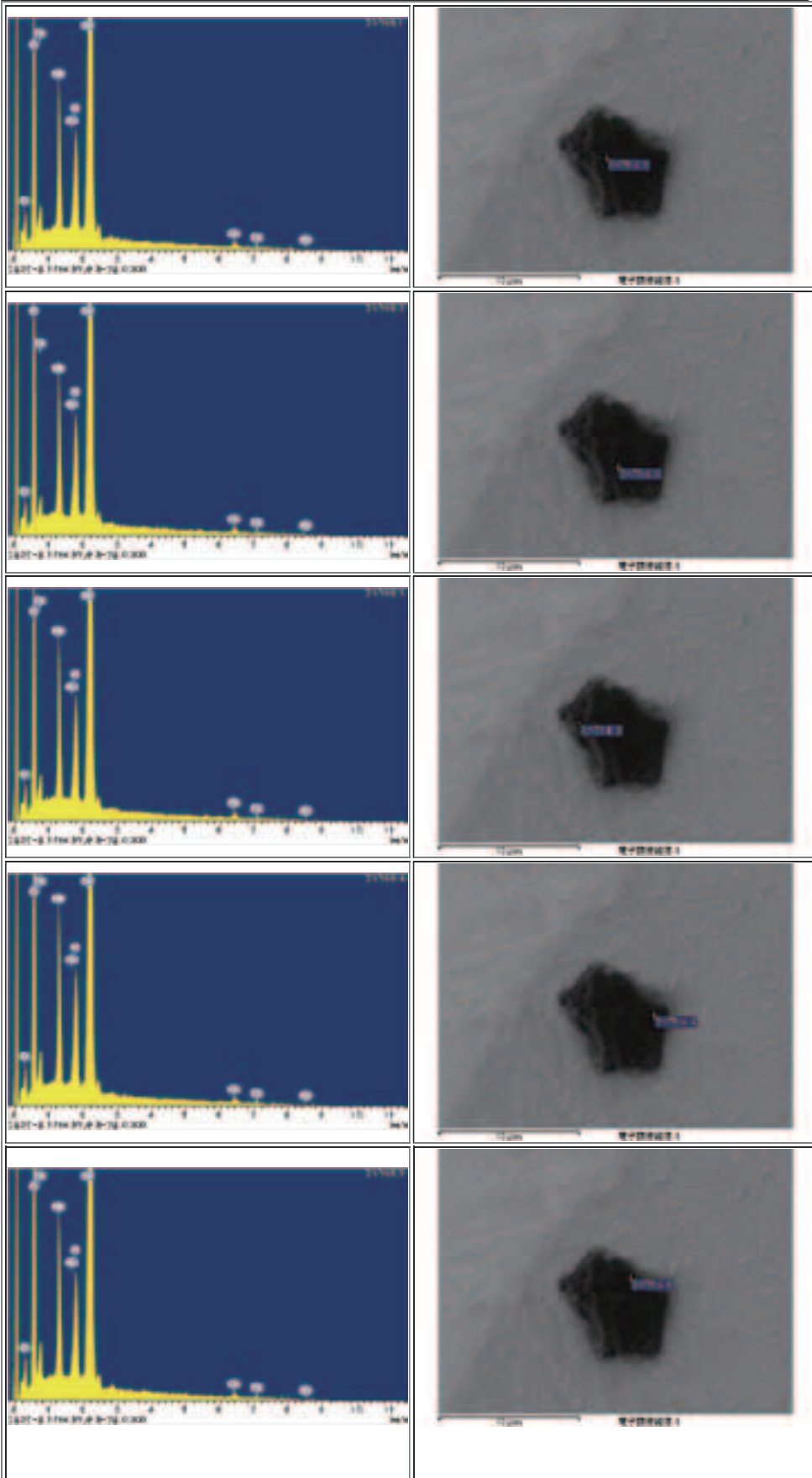
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05a1	58μm	SG05a1	3	CO	Curation(SEM)	EXTRA		-





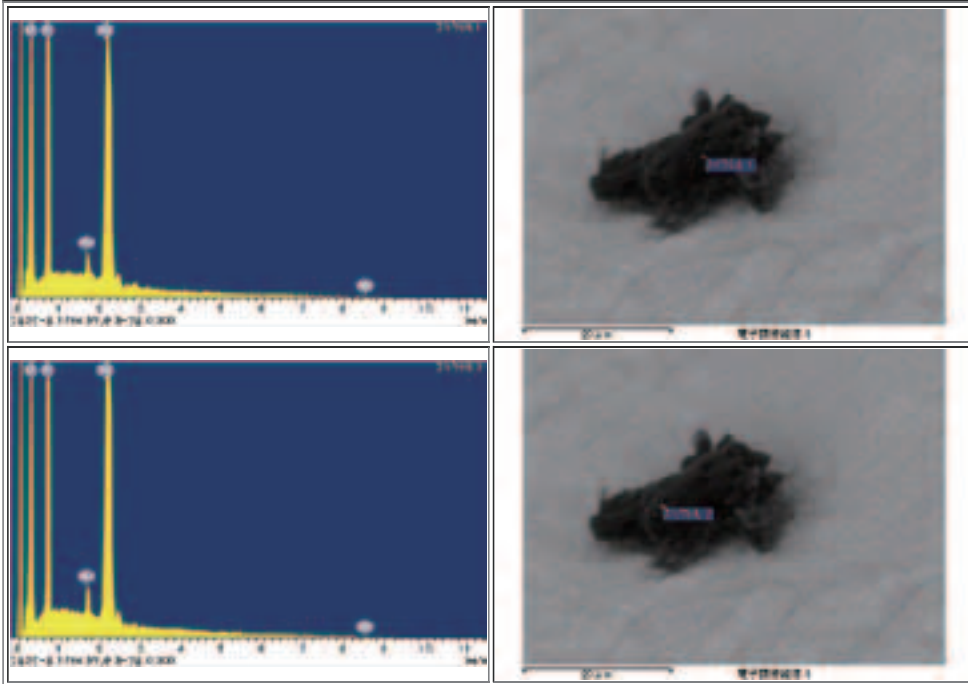
Extra-0040

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05c3	36 $\mu$ m	BCV	3	-	-	EXTRA	-	-



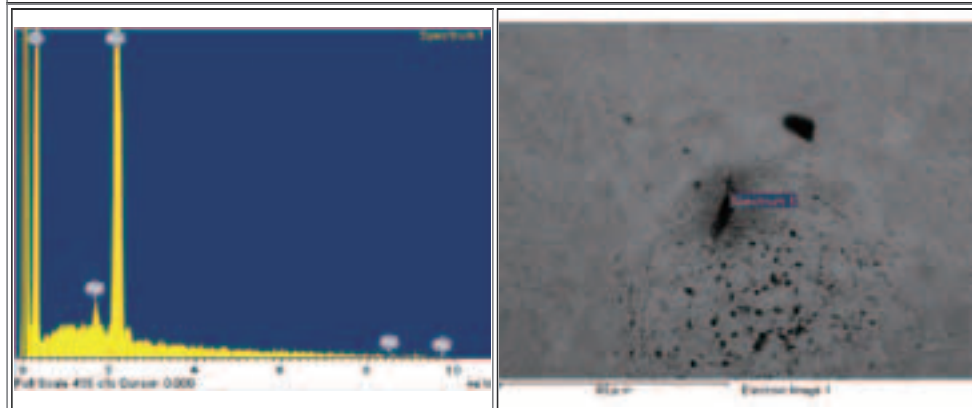
Extra-0041

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05e0left	21 $\mu$ m	BCV	3	CF	Curation(SEM)	EXTRA	-	-



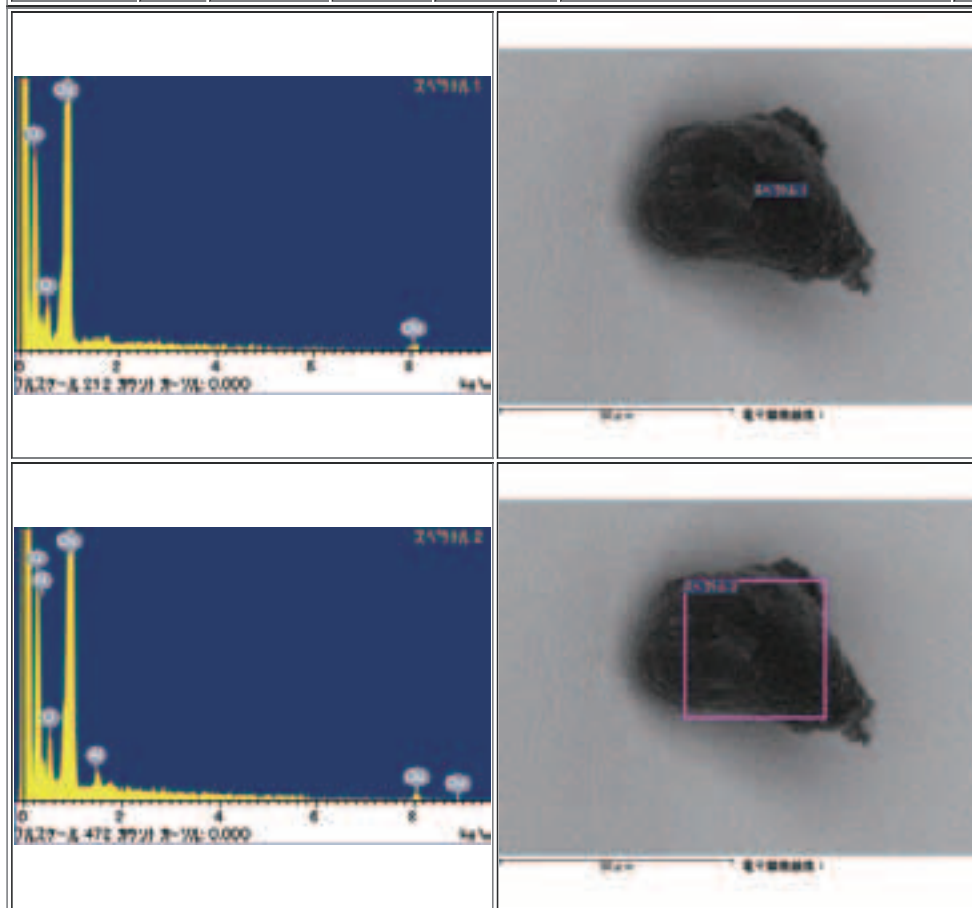
Extra-0061

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05g1	20 $\mu$ m	Au11s4,SG05g1	3	C	Curation(SEM)	EXTRA	-	-



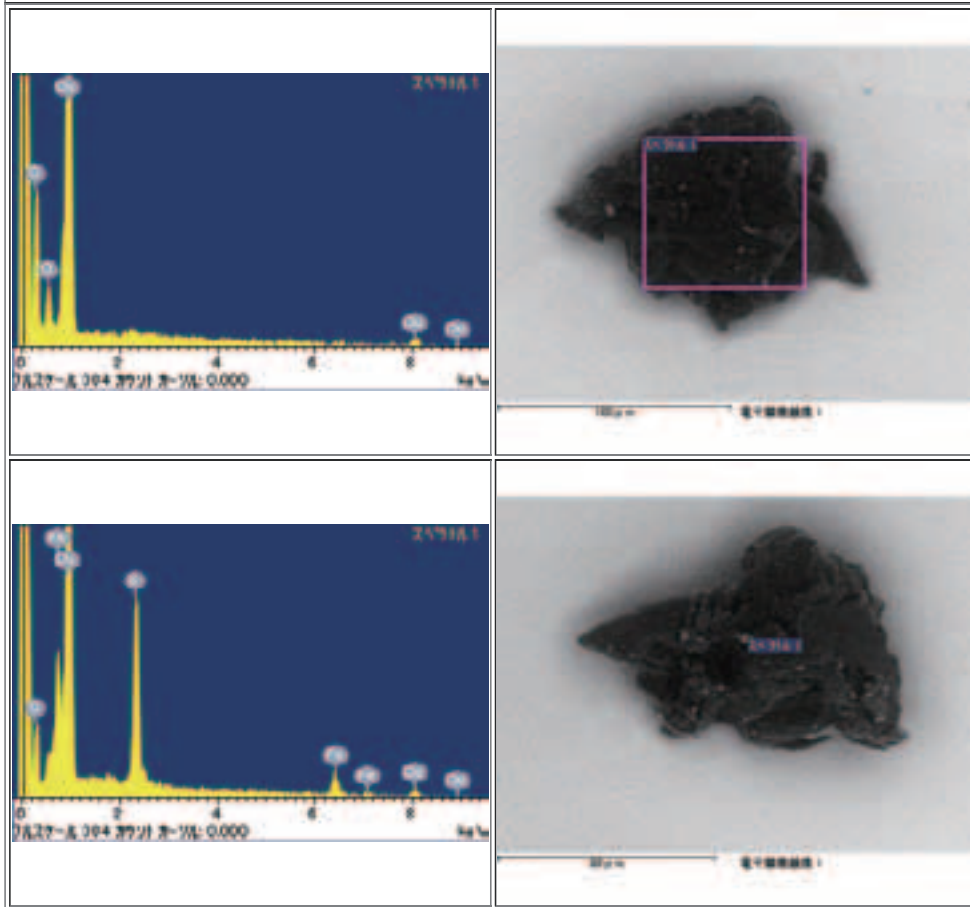
RA-QD02-0008

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation gloveBox2, pressed on indium plate	50μm	Curation N2-SP3, gloveBox2	3	(C,O), (C,N,O),Al	Curation(SEM),Naraoka_PE(Nodata)	NI,CAT3		unidentifiable



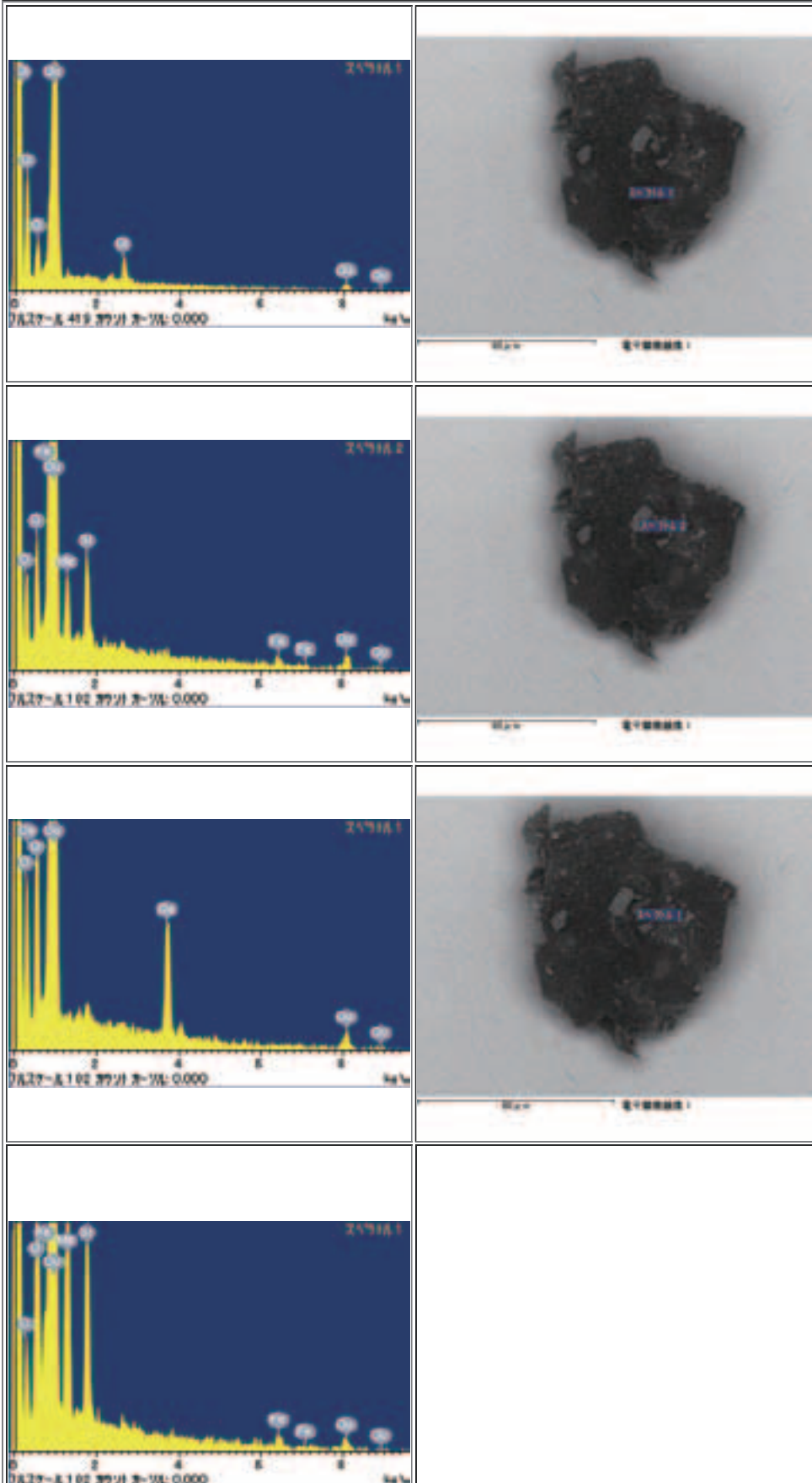
RA-QD02-0012

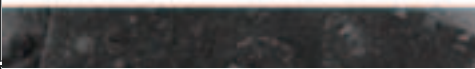
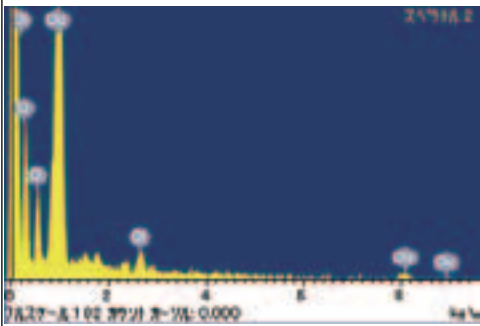
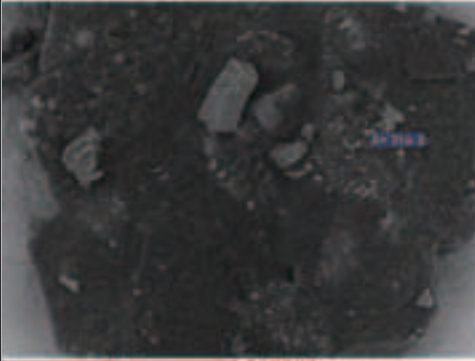
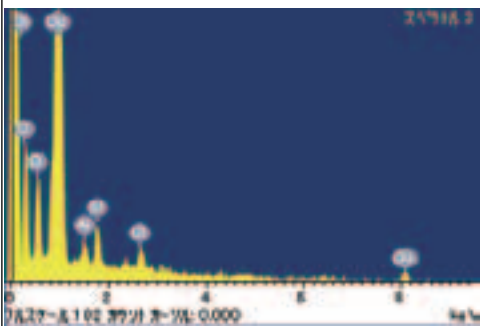
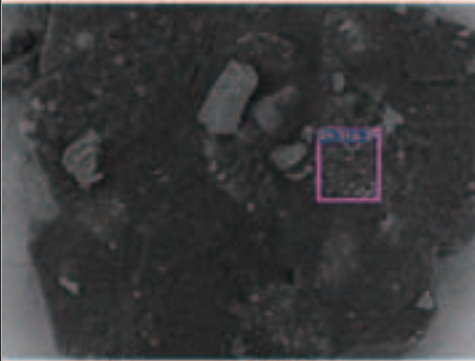
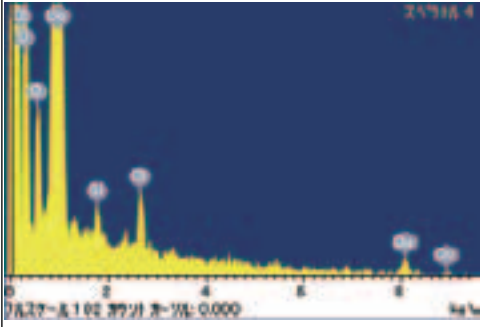
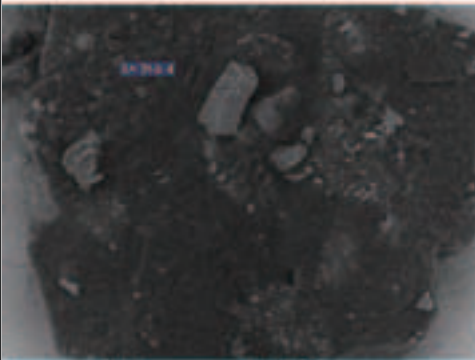
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG01h1	100 $\mu$ m	SG01h1	3	CO,tr	Curation(SEM)	-		-



RA-QD02-0018

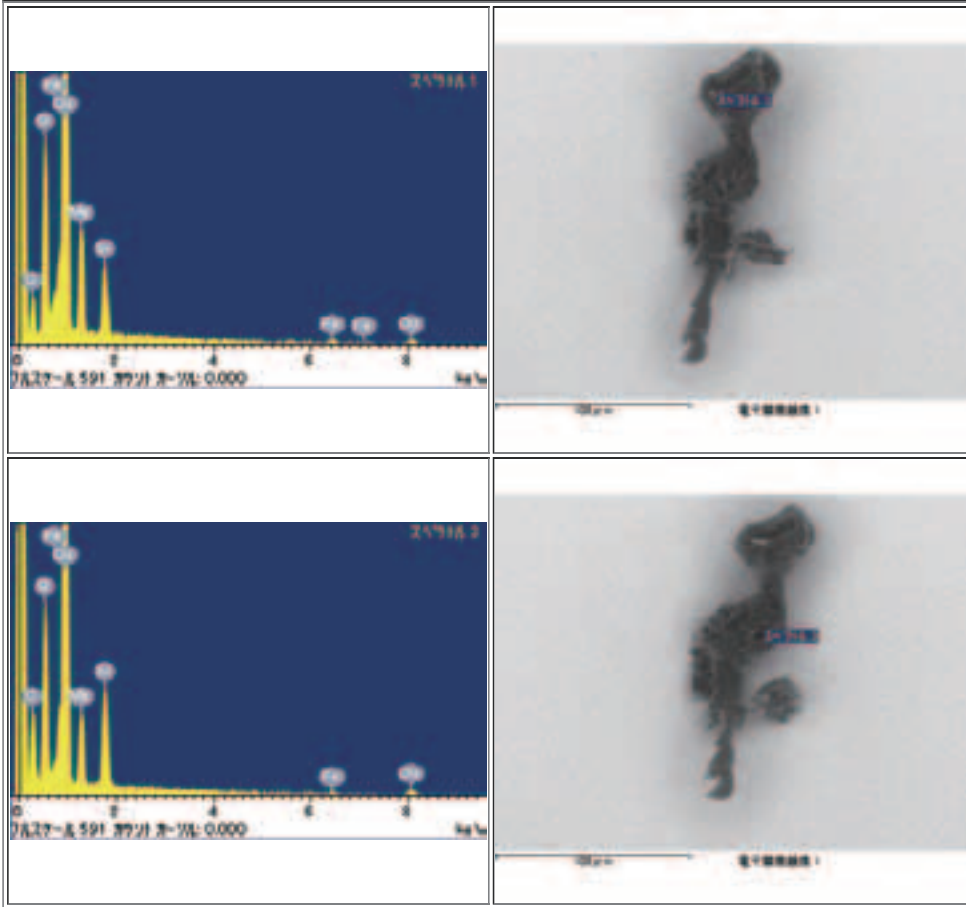
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG01h2	50μm	-	3	CO,Cl,Al,Mg,Si	Curation(SEM)	-		-



RA-QD02-0037

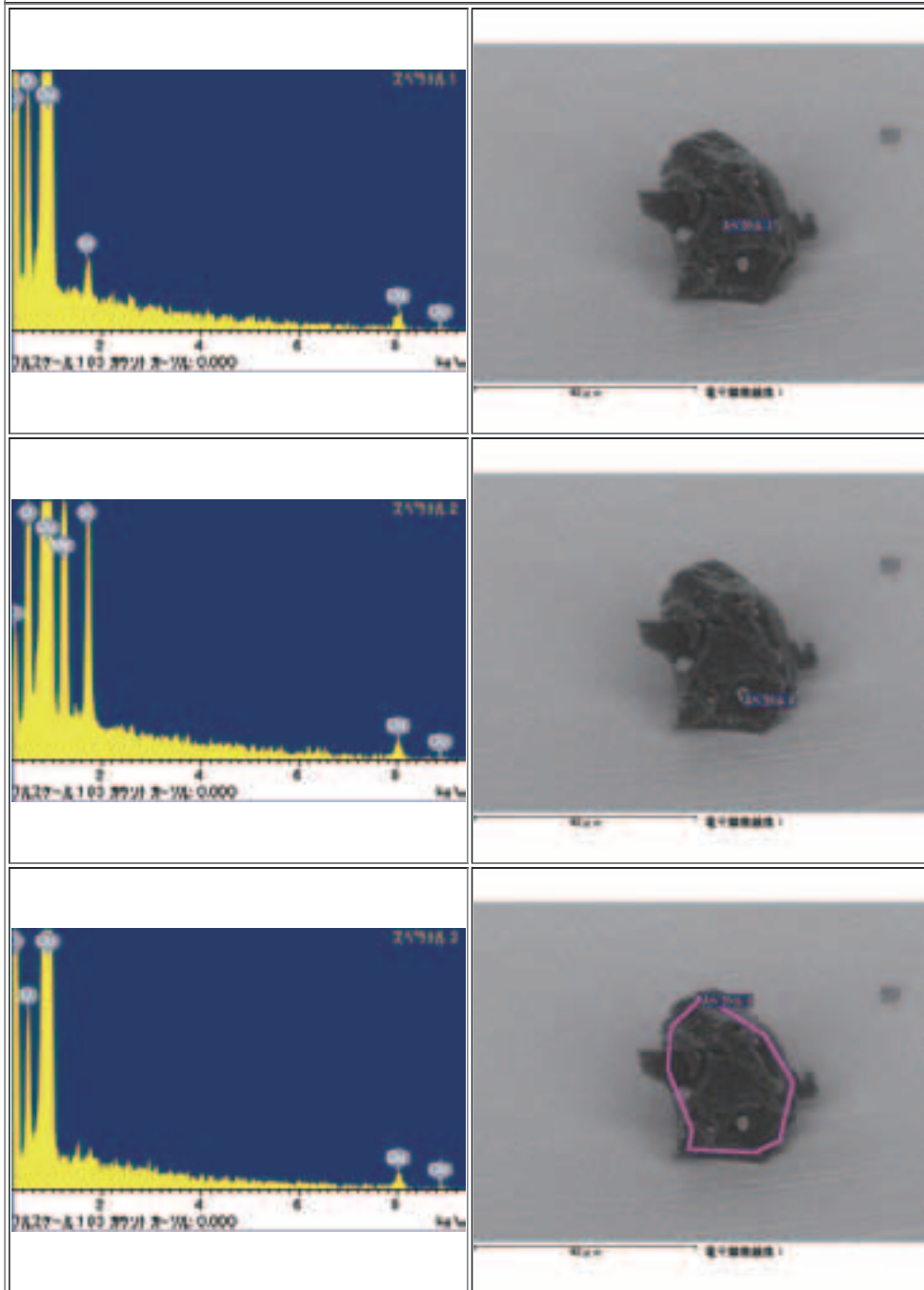
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG01h3	60μm	SG01h3	3	(C,O),lpx,ol	Curation(SEM)	-		-





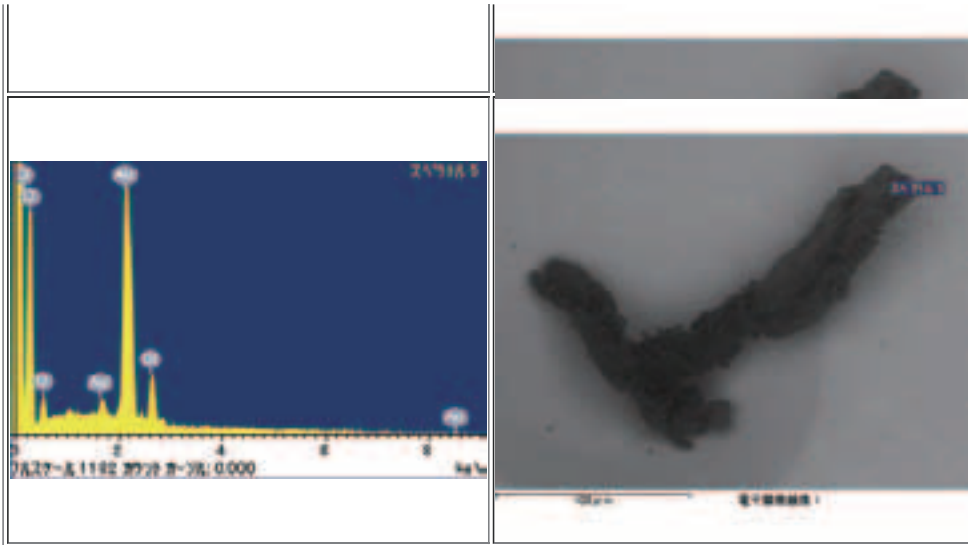
RA-QD02-0040-01

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG01h5	30μm	SG01h5	3	CO,lpX	Curation(SEM)	-		-



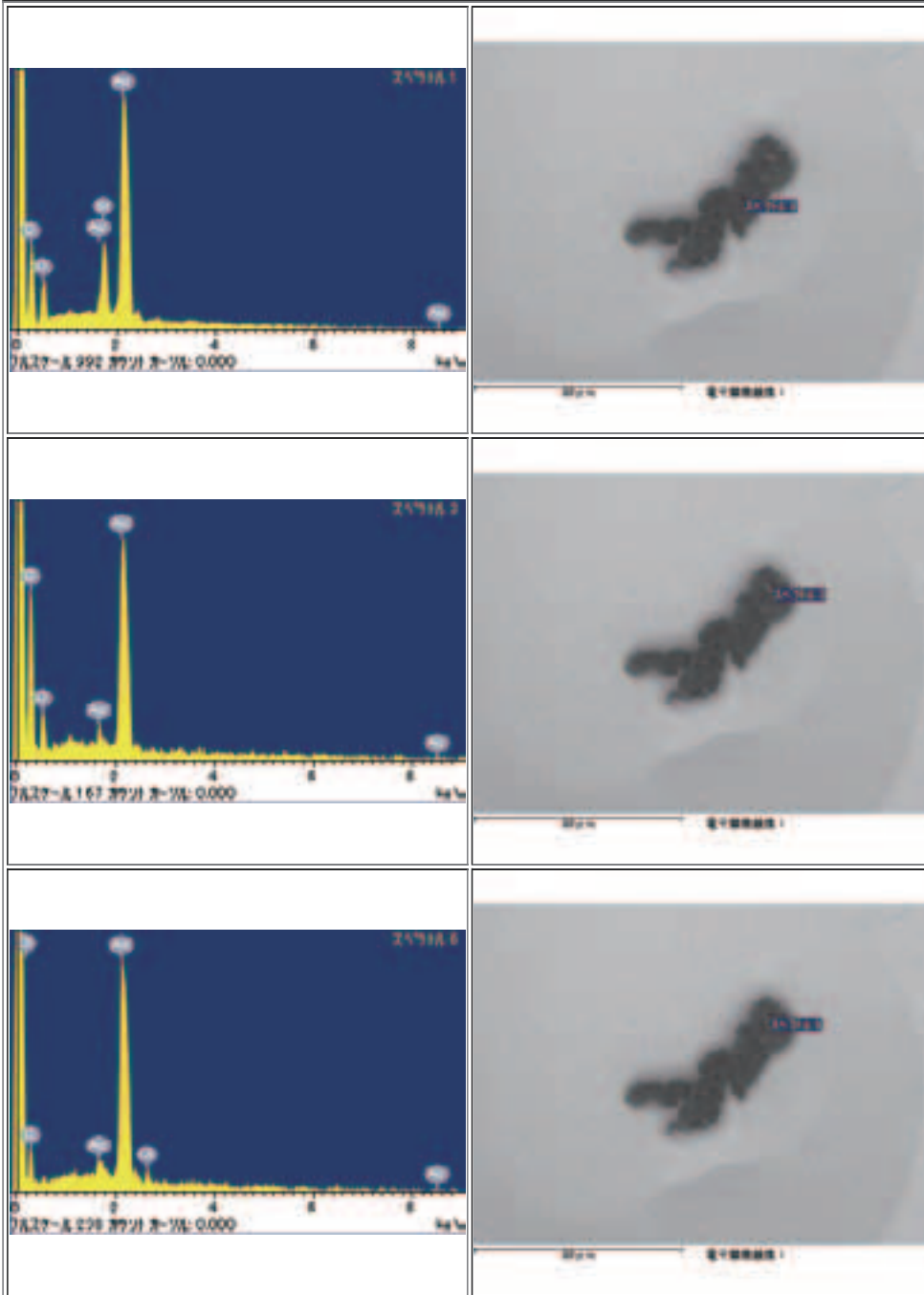
RA-QD02-0078

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05c1	100 $\mu$ m	SG05c1	3	CO,Cl,CFO,Mg	Curation(SEM)	-	-	-

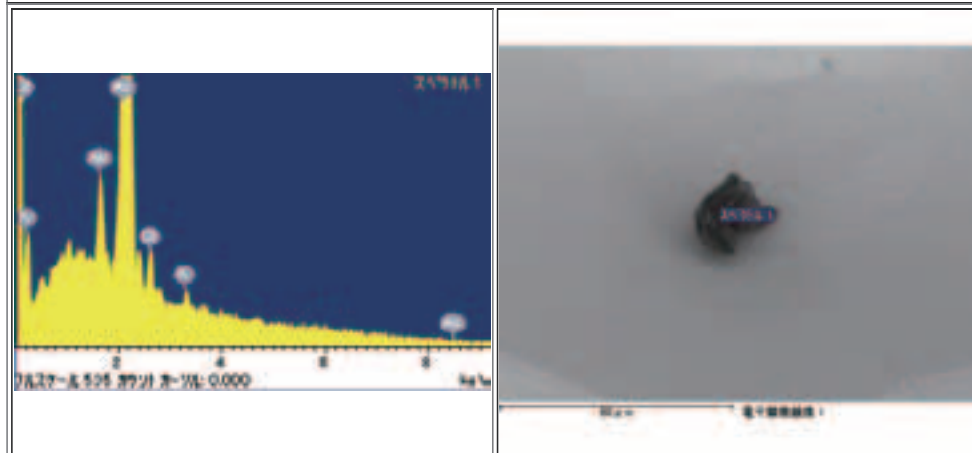
RA-QD02-0091

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05c0	30μm	SG03d0,SG05c0	3	CO,Si,Cl	Curation(SEM)	-	-	moved from SG03d0



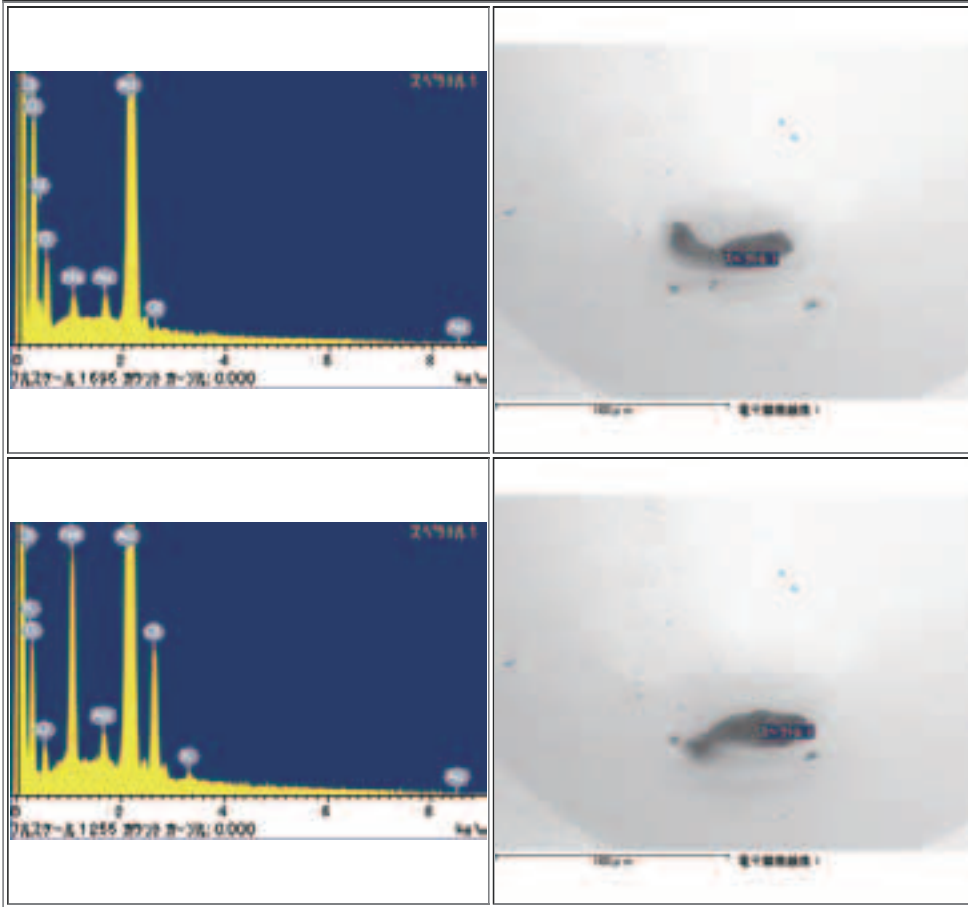
RA-QD02-0134

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03f8	21 $\mu$ m	SG03f8	3	KCl	Curation(SEM)	-	-	-



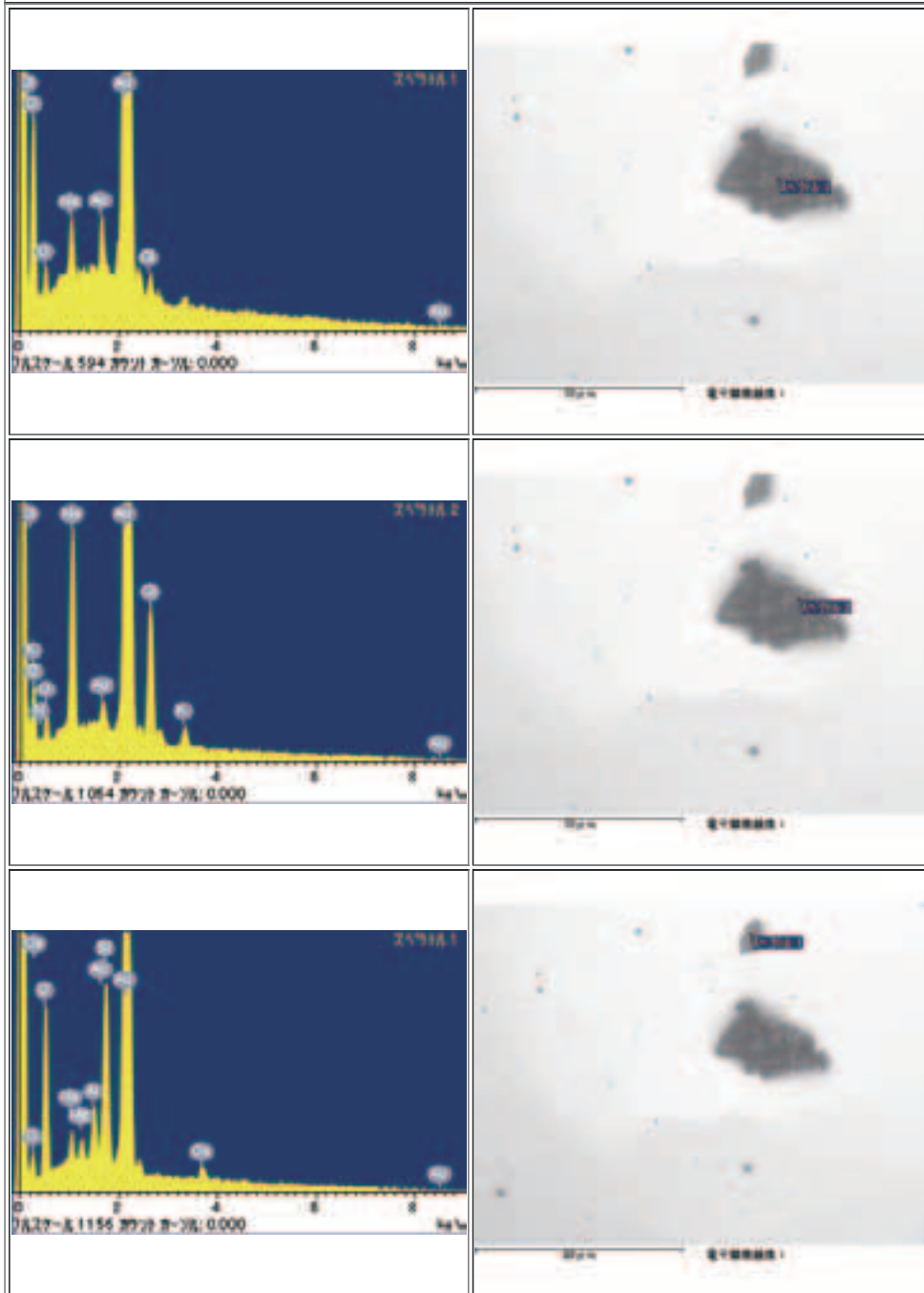
RA-QD02-0181

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05b6	55μm	SG05b6	3	CNO,NaCl,KCl	Curation(SEM)	-	-	-



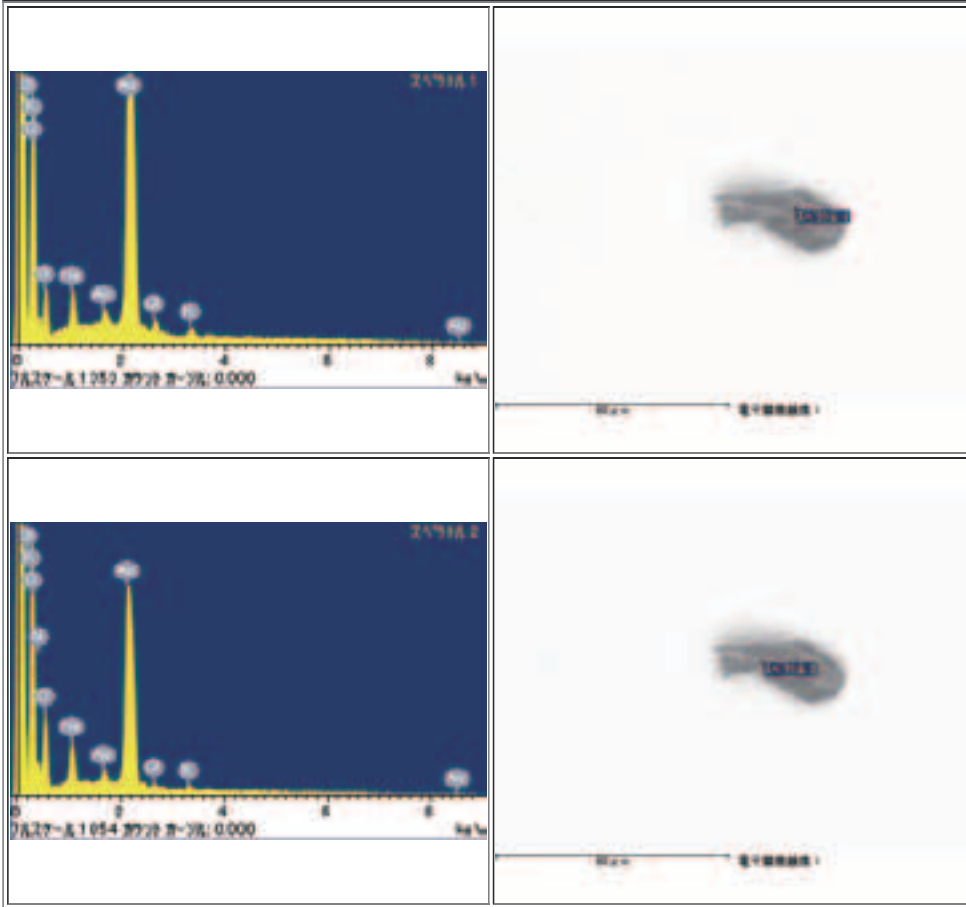
RA-QD02-0182

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05b7	46μm	SG05b7	3	CNO,NaCl,KCl	Curation(SEM)	-	-	-



RA-QD02-0183

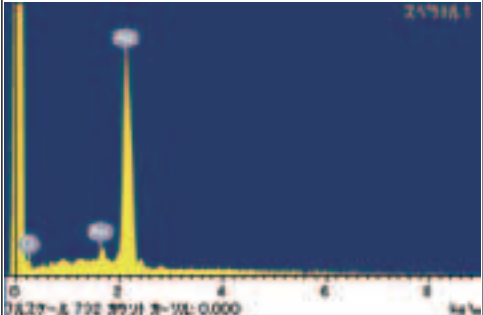

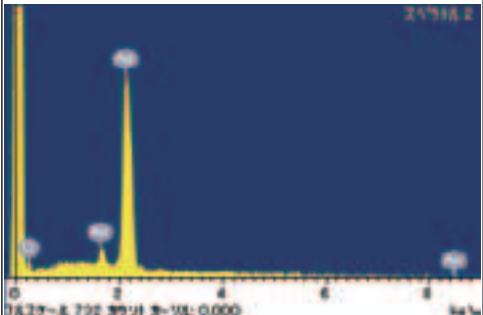

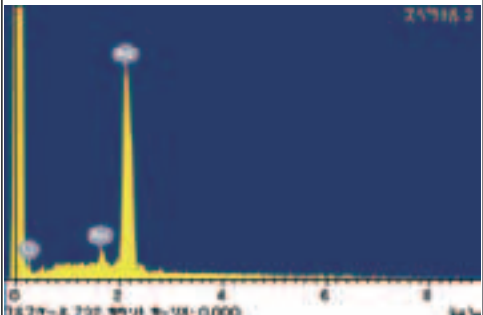



Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05b4	38 $\mu$ m	SG05b4	3	CNO,KCl,NaCl	Curation(SEM)	-	-	-

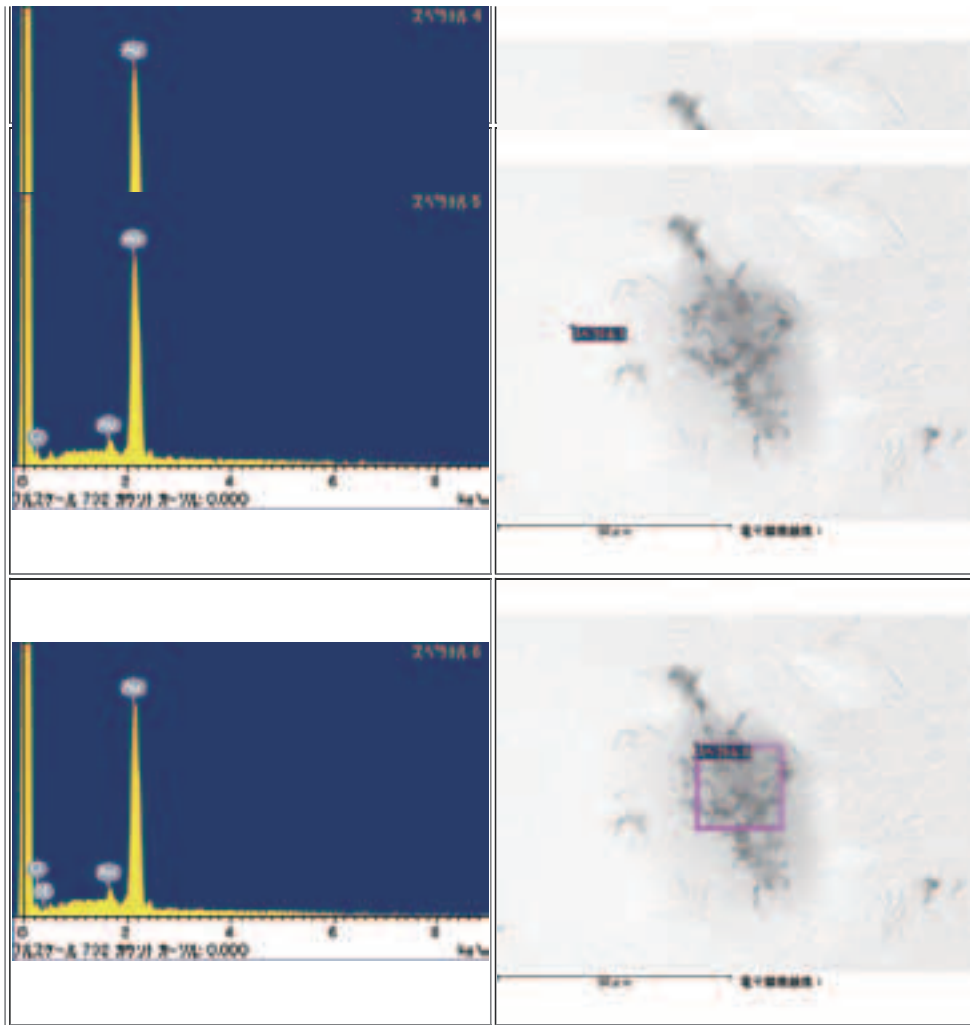




RA-QD02-0190

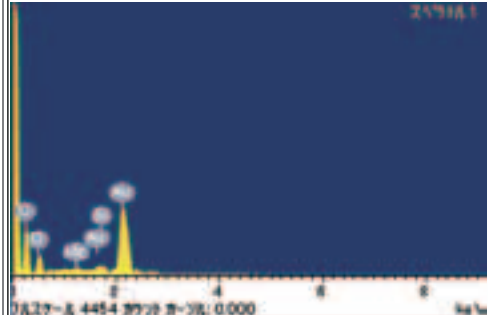

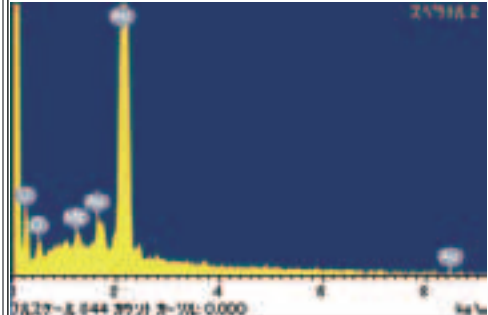

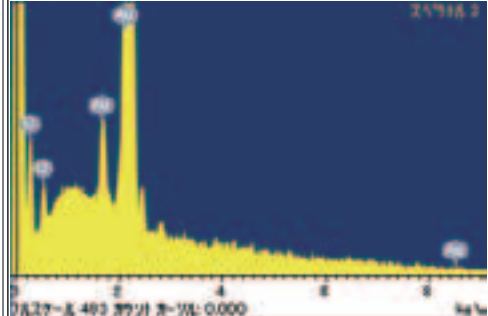



Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05	58μm	SG05c9	3	CNO	Curation(SEM)	NI	-	Not identified

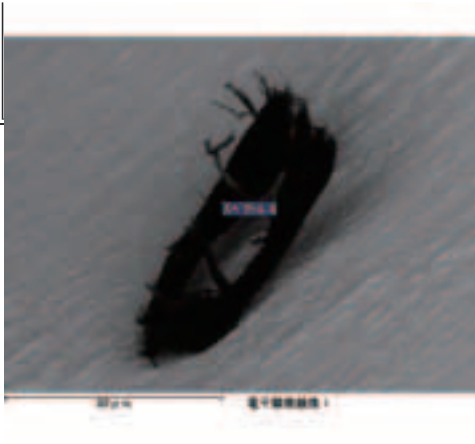
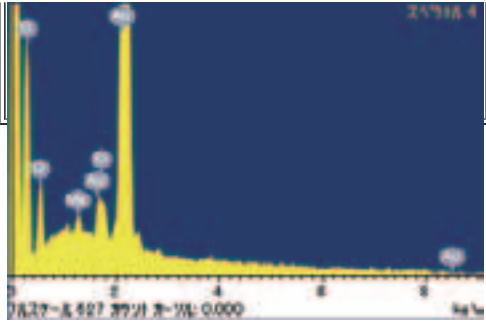
 <p>EDS spectrum showing a prominent peak at approximately 2.0 keV, characteristic of Nickel (Ni). The x-axis is labeled 'keV' and ranges from 0 to 8. The y-axis represents intensity. The text '25918.1' is visible in the top right corner of the plot area.</p>	 <p>Scanning Electron Microscope (SEM) image of a dark, irregularly shaped particle on a light background. A small red rectangular label with the text '25918.1' is overlaid on the particle.</p>
 <p>EDS spectrum showing a prominent peak at approximately 2.0 keV, characteristic of Nickel (Ni). The x-axis is labeled 'keV' and ranges from 0 to 8. The y-axis represents intensity. The text '25918.2' is visible in the top right corner of the plot area.</p>	 <p>Scanning Electron Microscope (SEM) image of a dark, irregularly shaped particle on a light background. A small red rectangular label with the text '25918.2' is overlaid on the particle.</p>
 <p>EDS spectrum showing a prominent peak at approximately 2.0 keV, characteristic of Nickel (Ni). The x-axis is labeled 'keV' and ranges from 0 to 8. The y-axis represents intensity. The text '25918.3' is visible in the top right corner of the plot area.</p>	 <p>Scanning Electron Microscope (SEM) image of a dark, irregularly shaped particle on a light background. A small red rectangular label with the text '25918.3' is overlaid on the particle.</p>
 <p>A blank SEM image showing a light gray background with no visible particles.</p>	 <p>A blank SEM image showing a light gray background with no visible particles.</p>



RA-QD02-0222

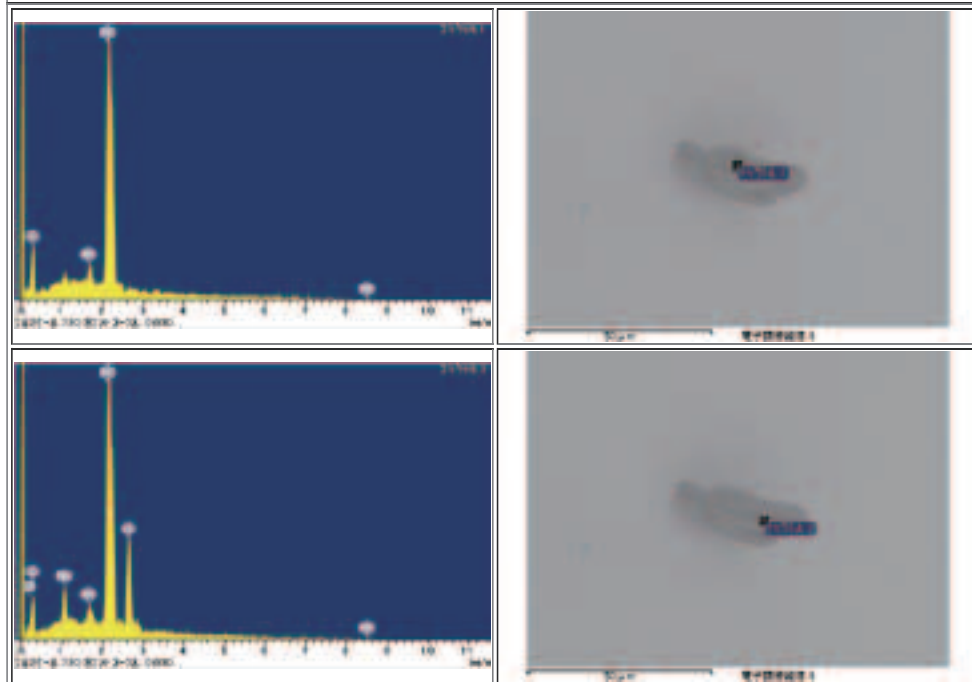
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05b9	121 $\mu$ m	SG05b9	3	(C,O),lpx	Curation(SEM)	-	-	-

 <p>EDS spectrum showing peaks for Carbon (C) and Oxygen (O). The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum title is '7A27-A 4454 3728 3e-15s:0.000'.</p>	 <p>SEM image of a dark, elongated, irregularly shaped particle with several sharp, needle-like protrusions extending from its surface. The particle is set against a light gray background. A small blue label 'RA-QD02-0222-1' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for Carbon (C) and Oxygen (O). The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum title is '7A27-A 444 3721 3e-15s:0.000'.</p>	 <p>SEM image of a dark, elongated, irregularly shaped particle with several sharp, needle-like protrusions extending from its surface. The particle is set against a light gray background. A small blue label 'RA-QD02-0222-2' is visible on the particle.</p>
 <p>EDS spectrum showing peaks for Carbon (C) and Oxygen (O). The x-axis is labeled 'keV' and the y-axis is 'cps'. The spectrum title is '7A27-A 493 3721 3e-15s:0.000'.</p>	 <p>SEM image of a dark, elongated, irregularly shaped particle with several sharp, needle-like protrusions extending from its surface. The particle is set against a light gray background. A small blue label 'RA-QD02-0222-3' is visible on the particle.</p>
 <p>Blank SEM image area.</p>	 <p>Blank SEM image area.</p>



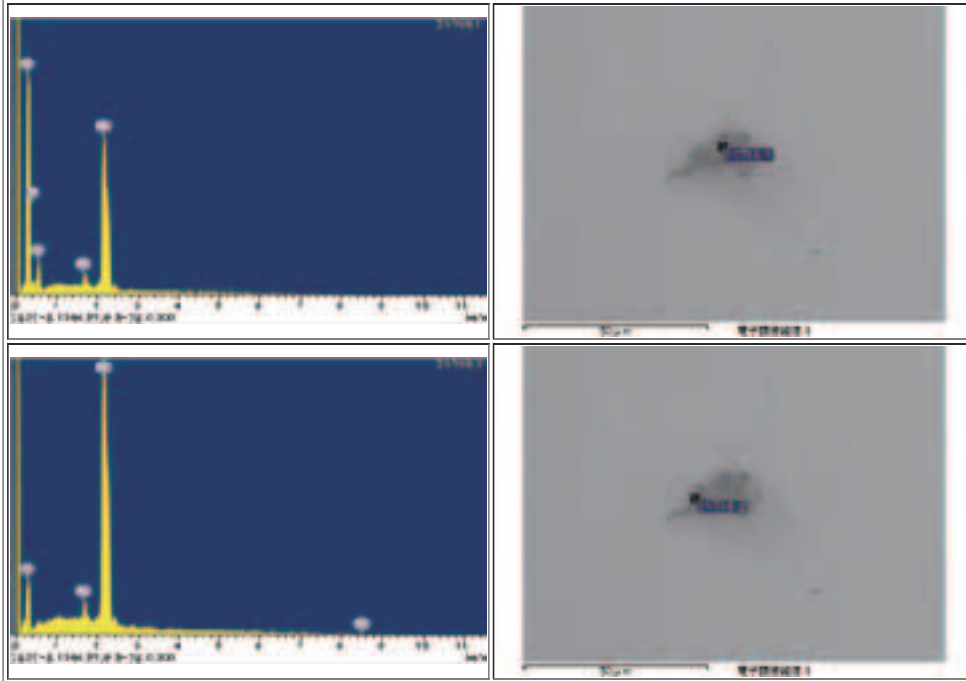
RB-CV-0005

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05c6	37 $\mu$ m	SG05c6	3	C,NaCl	Curation(SEM)	-	-	-



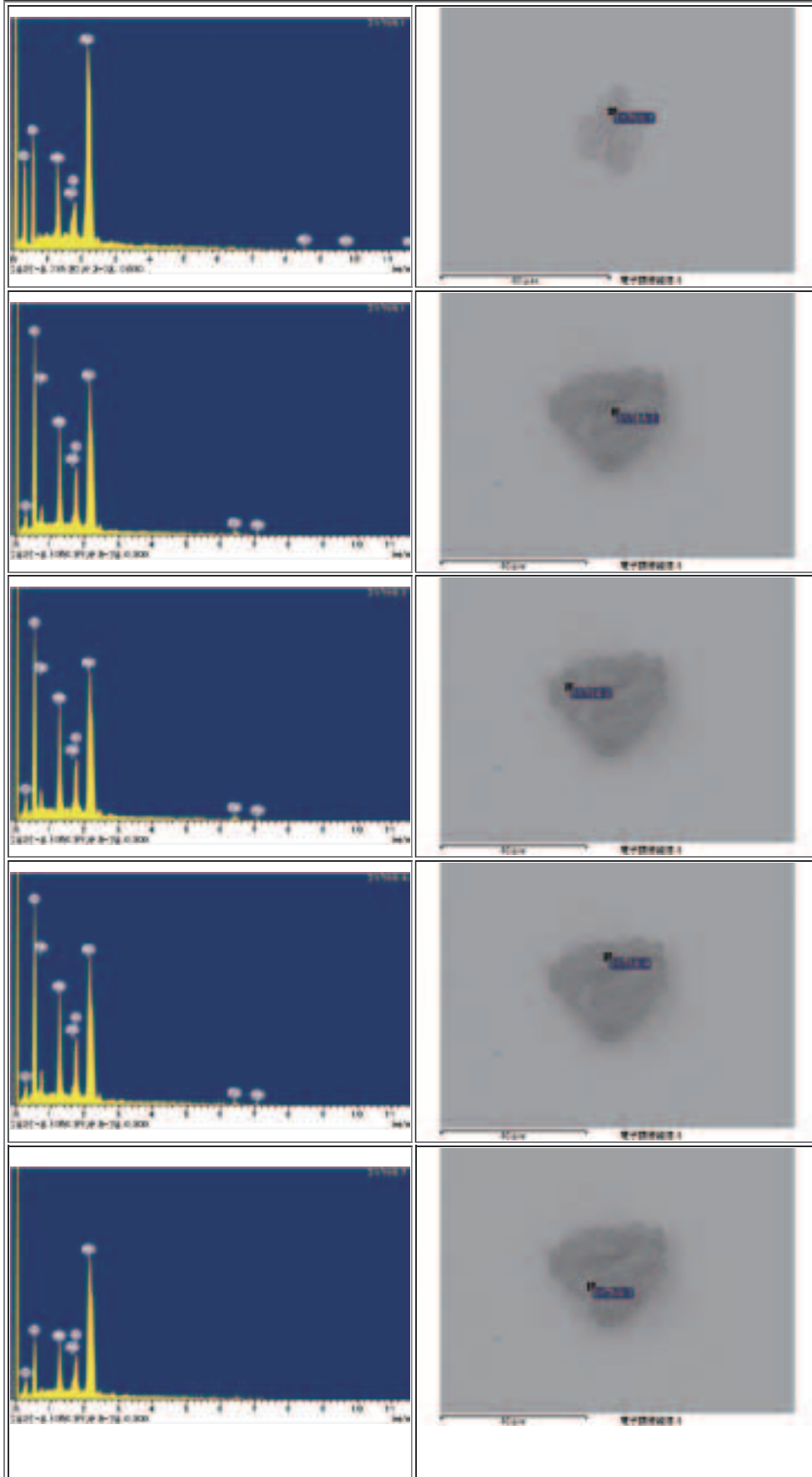
RB-CV-0006

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05c7	27.9 $\mu$ m	SG05c7	3	(C,N,O),C	Curation(SEM)	-	-	-



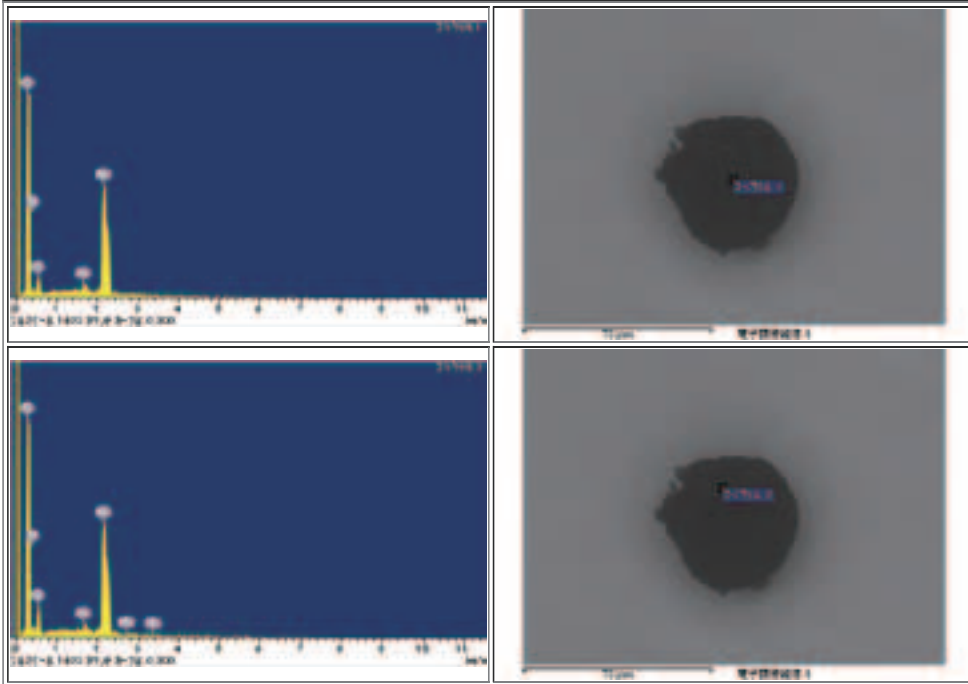
RB-CV-0007

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05c8	43.1 $\mu$ m	SG05c8	3	(C,N,O)	Curation(SEM)	-	-	-



RB-CV-0008

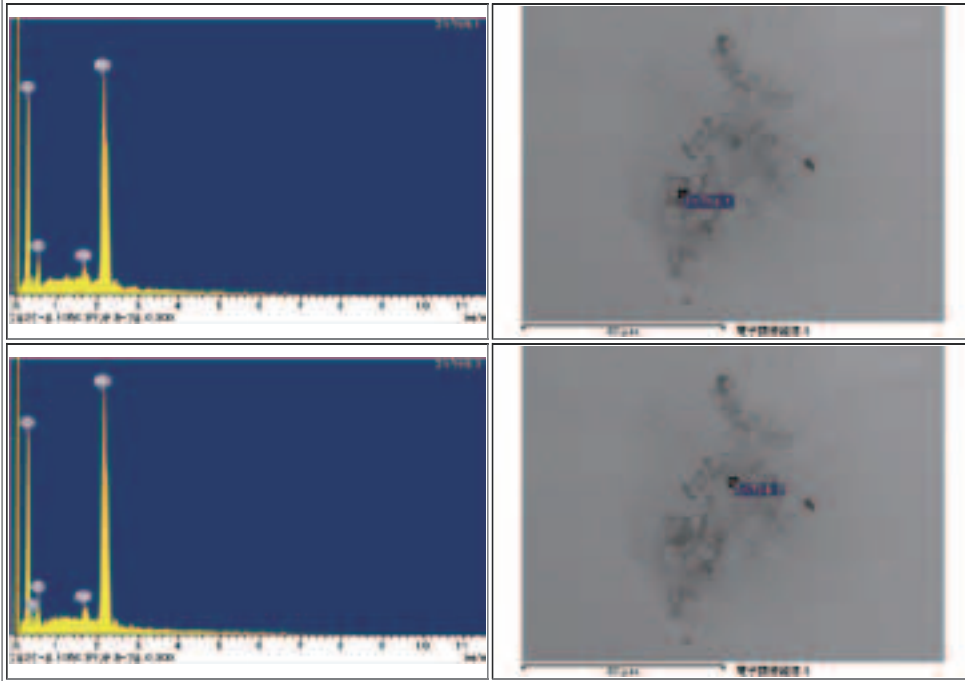
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05c9	56.1μm	SG05c9	3	(C,N,O)	Curation(SEM)	-	-	-





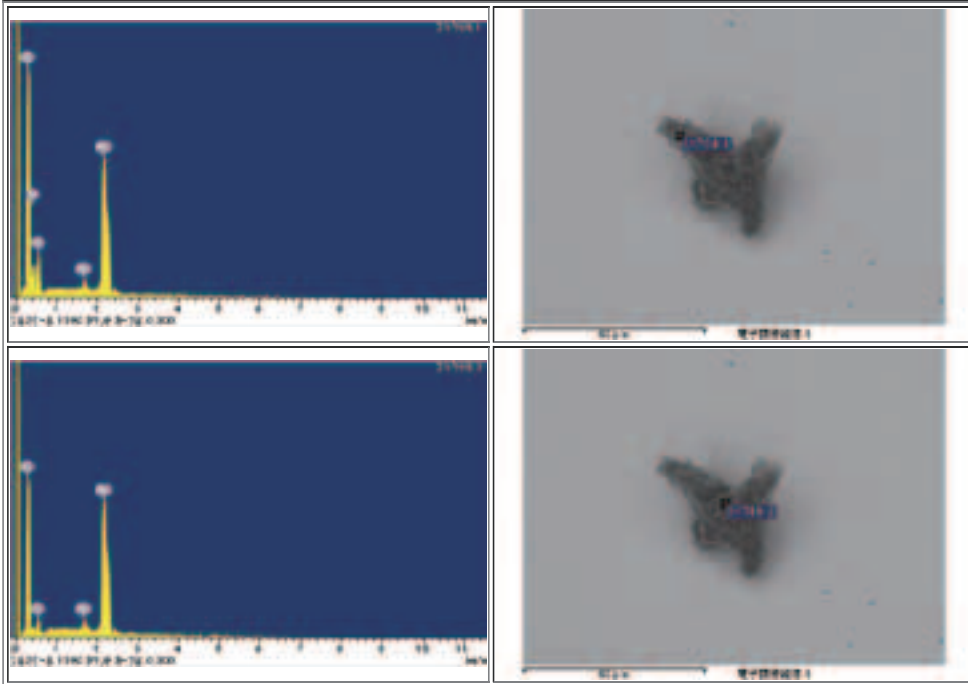
RB-CV-0012

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05d1	73.2 $\mu$ m	SG05d1	3	(C,O),(C,N,O)	Curation(SEM)	-	-	-



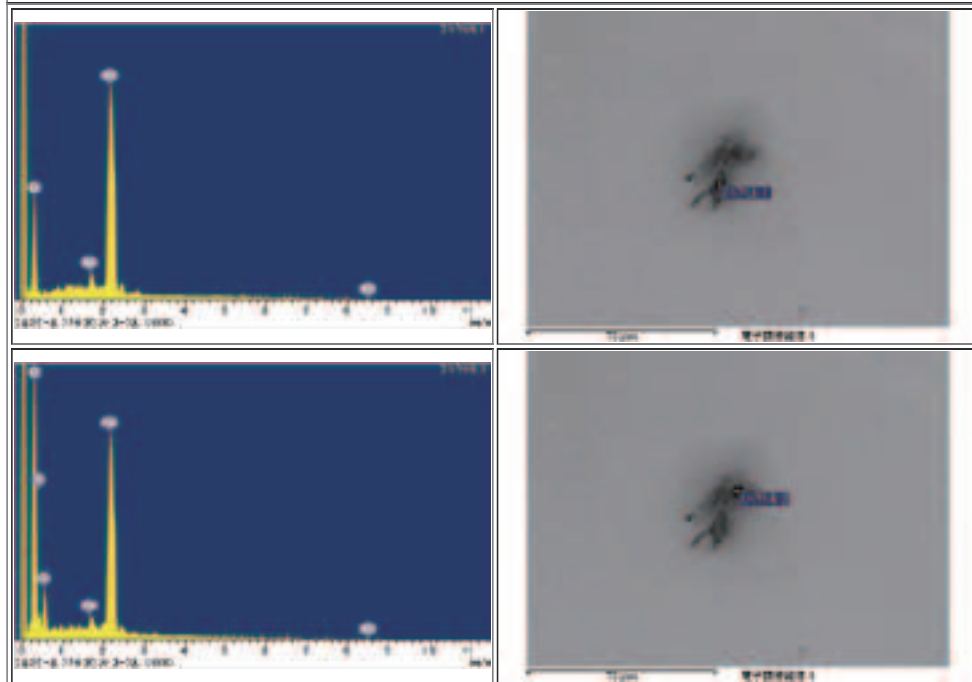
RB-CV-0017

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05d2	51.7 $\mu$ m	SG05d2	3	(C,N,O),(C,O)	Curation(SEM)	-	-	-



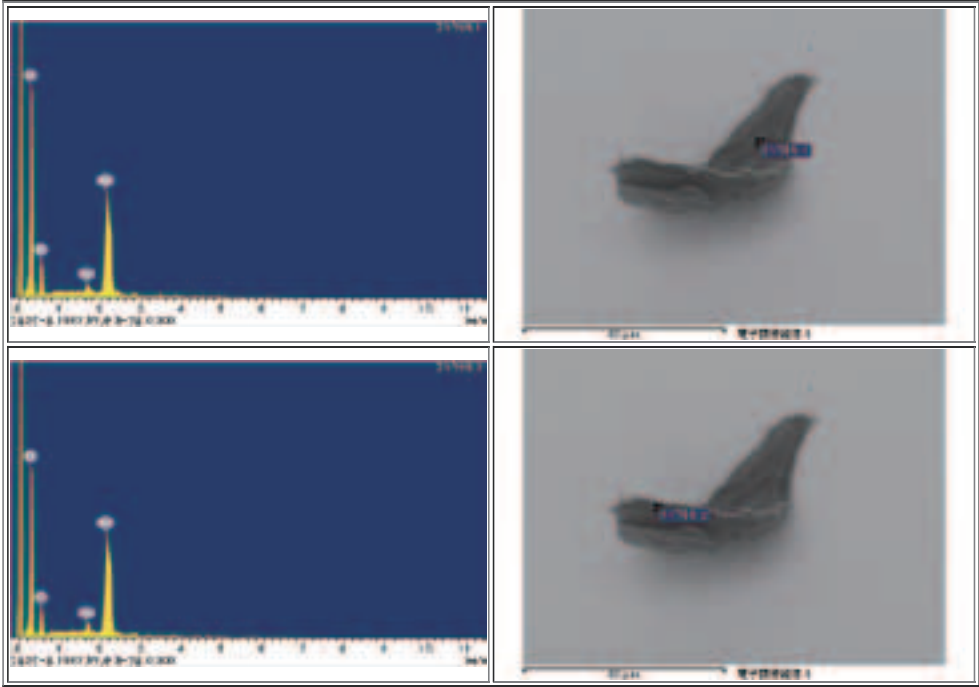
RB-CV-0019

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05d4	32.6 $\mu$ m	SG05d4	3	C,(C,N,O)	Curation(SEM)	-	-	-



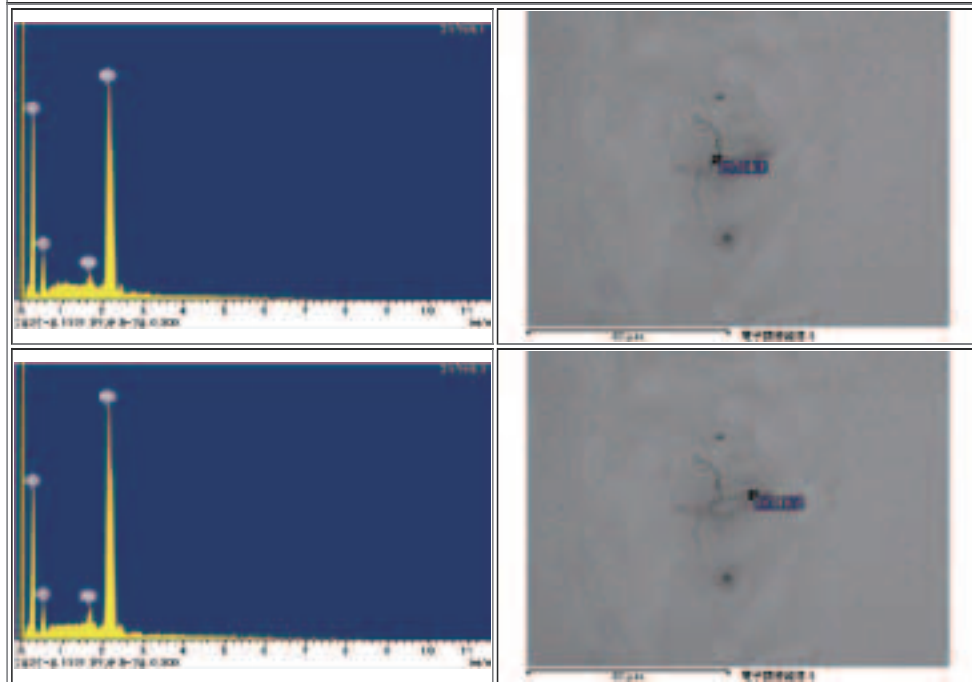
RB-CV-0020

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05d9	68.6 $\mu$ m	SG05d9	3	(C,O)	Curation(SEM)	-	-	-



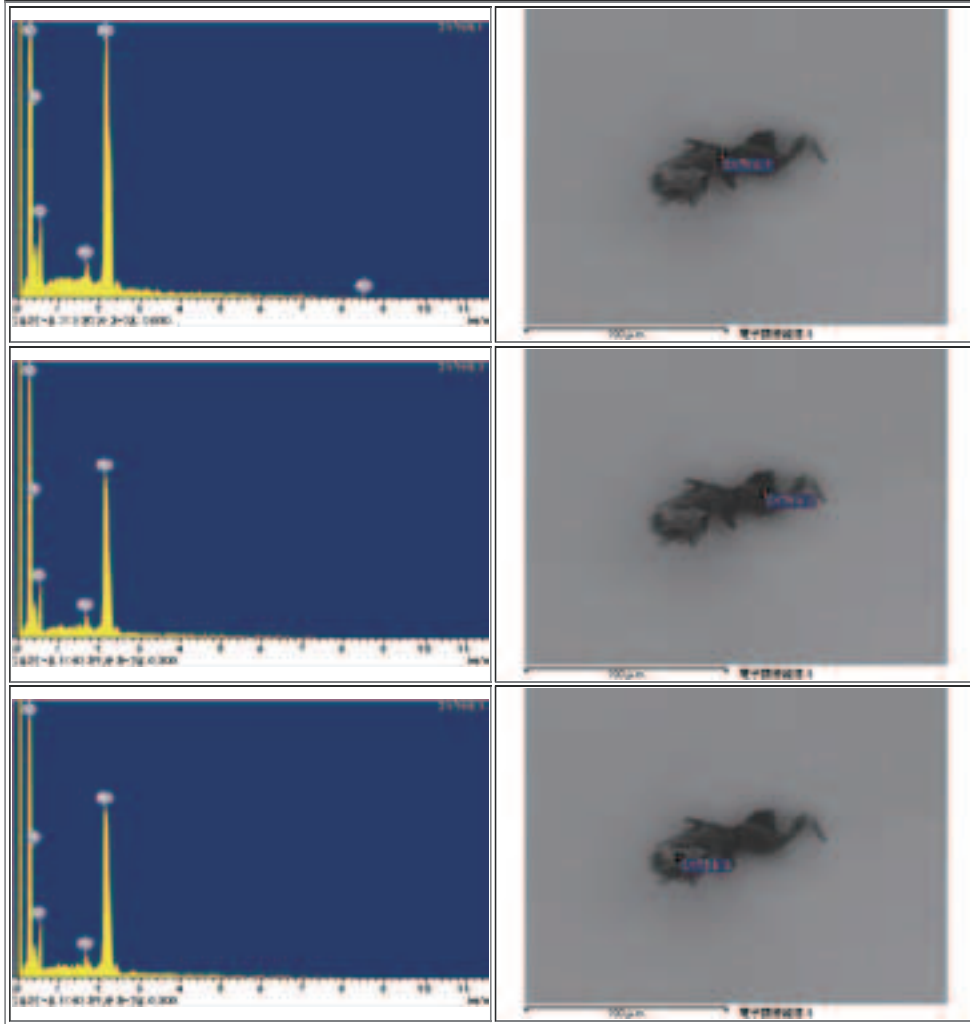
RB-CV-0021

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05h6	49.3μm	SG05h6	3	CO	Curation(SEM)	-	-	-



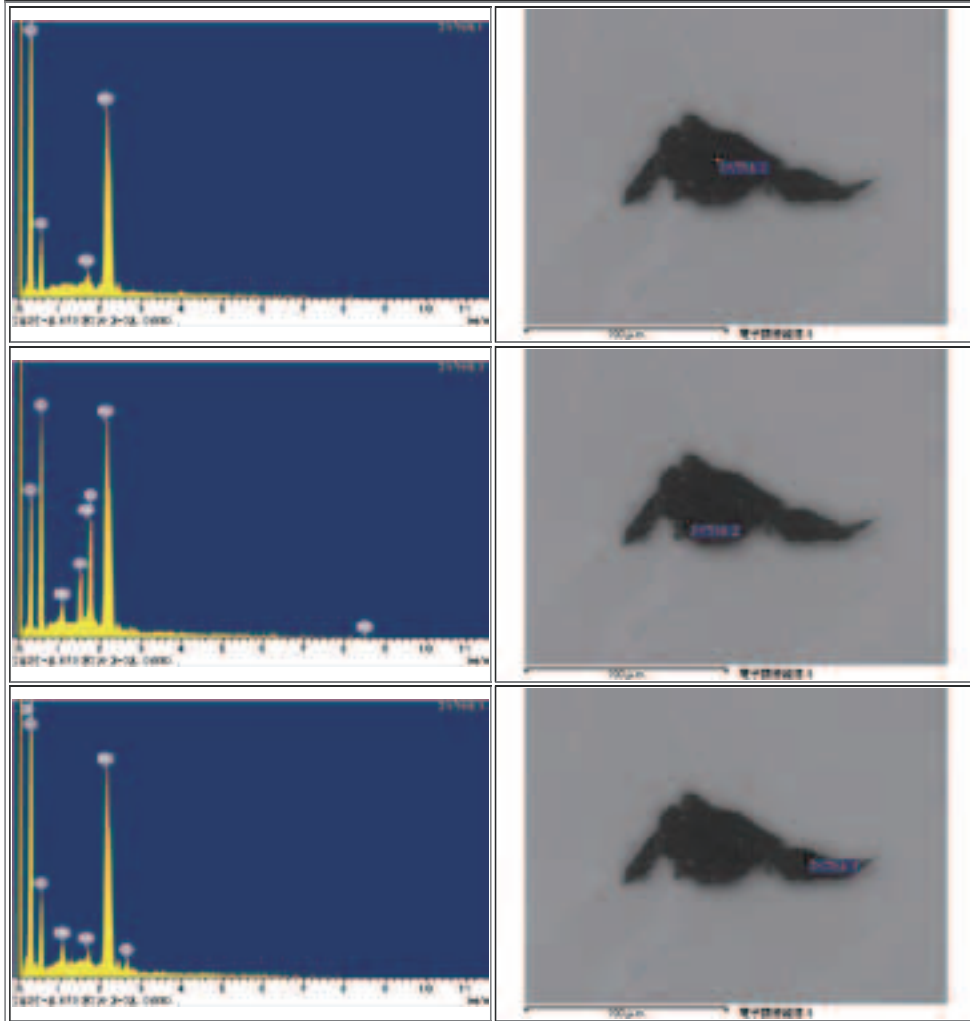
RB-CV-0027

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05d5	59μm	SG05d5	3	(C,N,O)	Curation(SEM)	-	-	-



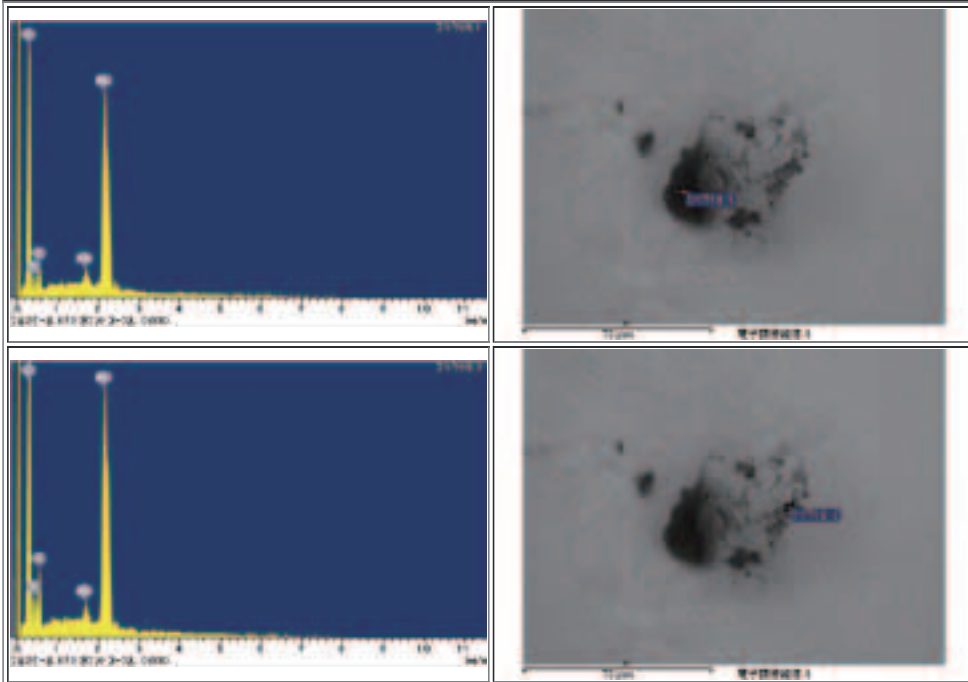
RB-CV-0029

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05e0	86μm	SG05e0	3	(C,O),pl,NaCl	Curation(SEM)	-	-	-



RB-CV-0031

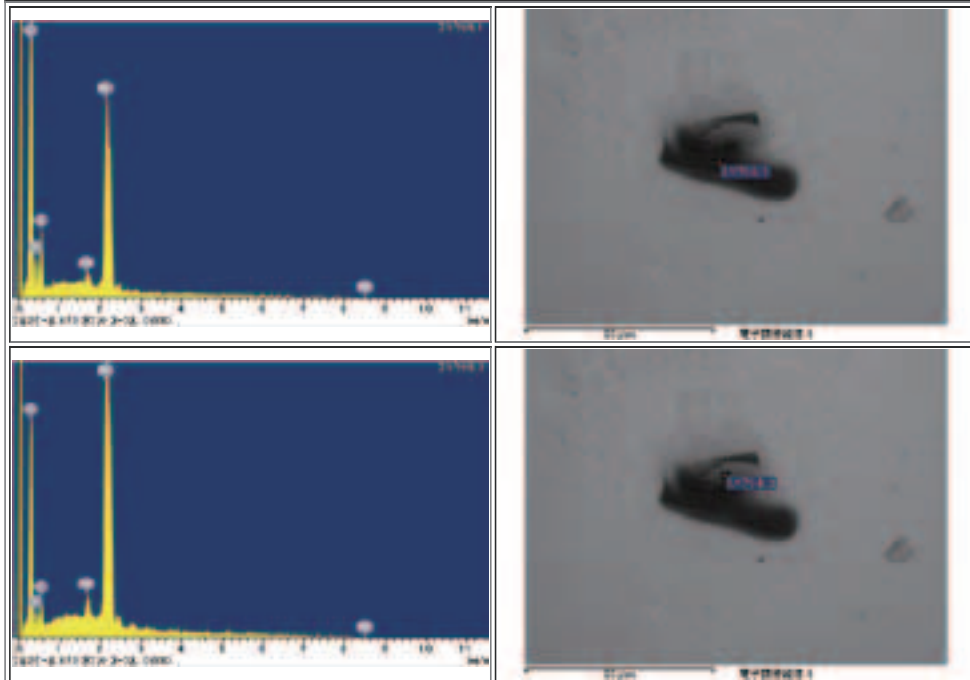
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05d6	61μm	SG05d6	3	(C,N,O)	Curation(SEM)	-	-	-





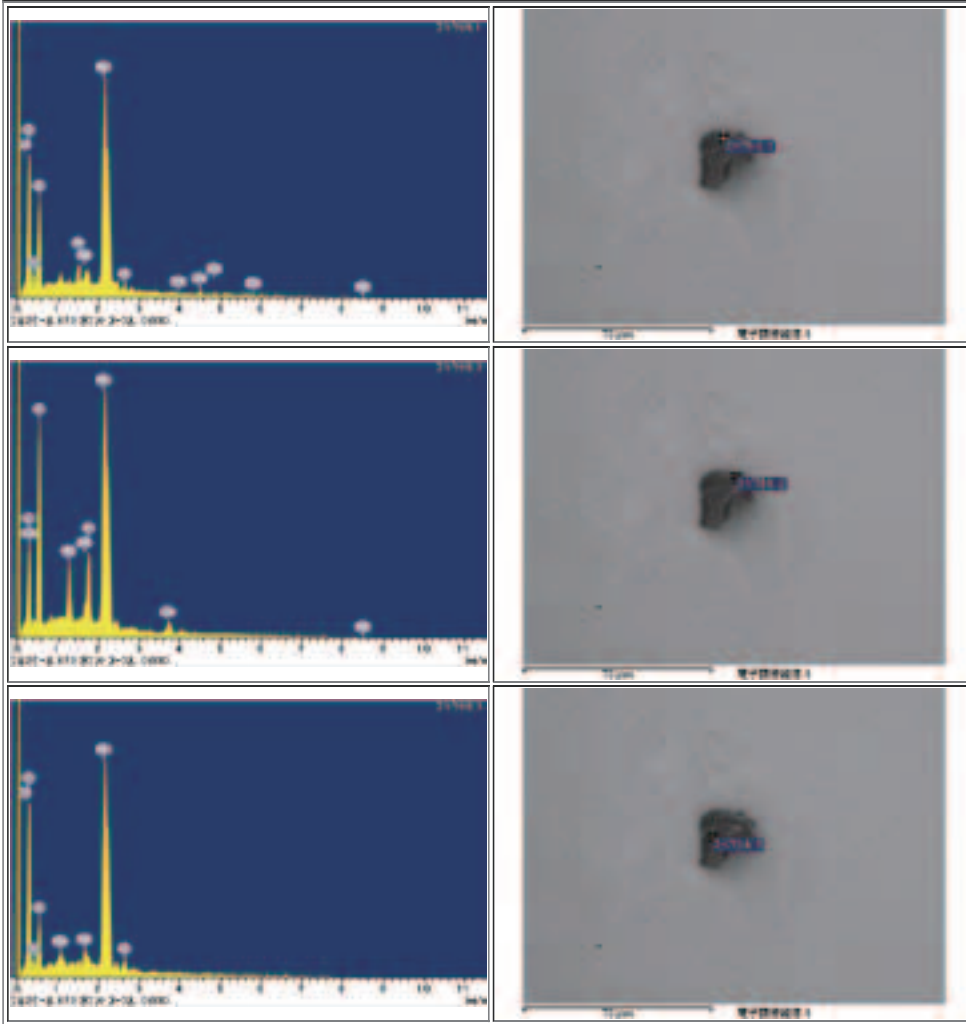
RB-CV-0032

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05d7	59μm	SG05d7	3	(C,N,O)	Curation(SEM)	-	-	-



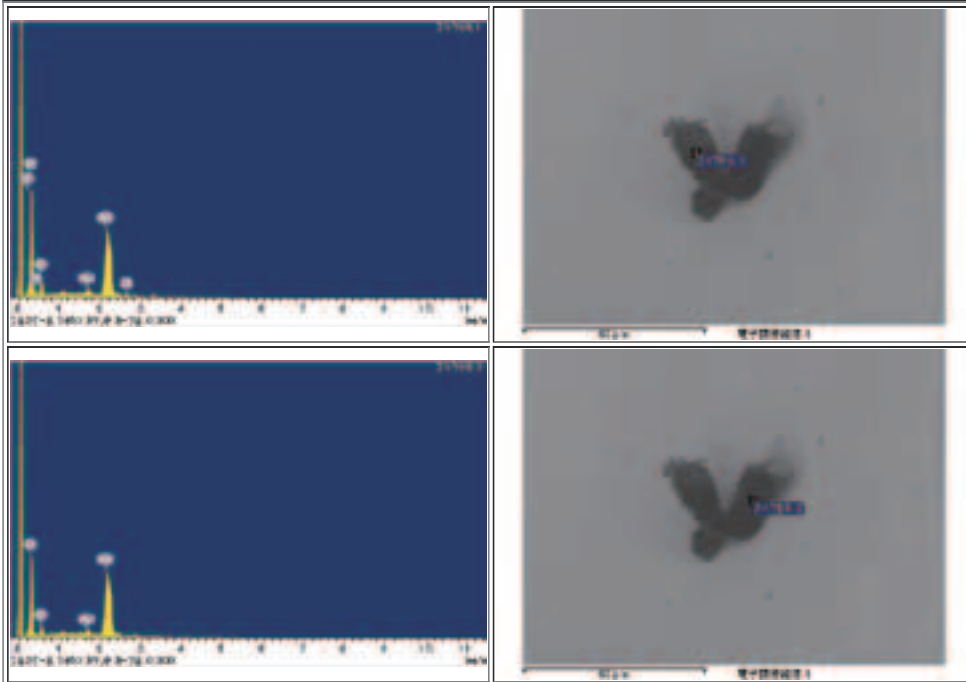
RB-CV-0035

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05d8	25 $\mu$ m	SG05d8	3	(C,N,O),NaCl,hpx	Curation(SEM)	-	-	-



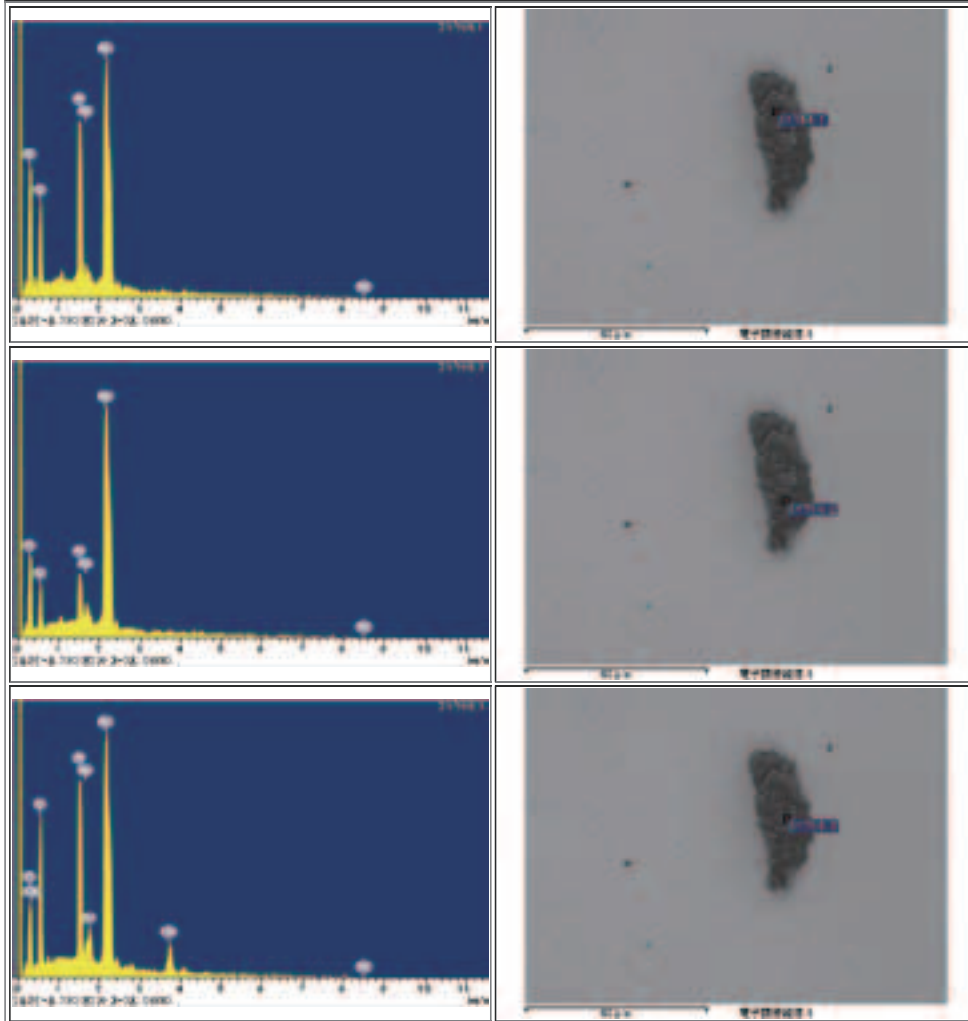
RB-CV-0041

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05e1	49 $\mu$ m	BCV-coupon,SG05e1	3	(C,O),(C,N,O),NaCl	Curation(SEM)	-	-	-



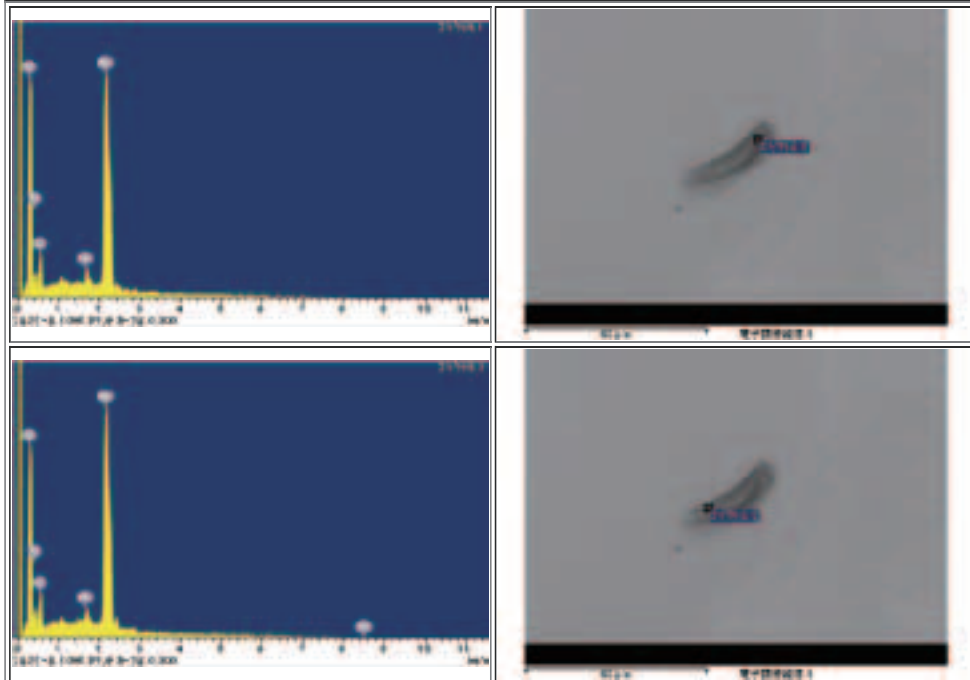
RB-CV-0047

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05e4	48μm	BCV-coupon,SG05e4	3	(C,O),Al,(Ca,Cl)	Curation(SEM)	NI	-	-



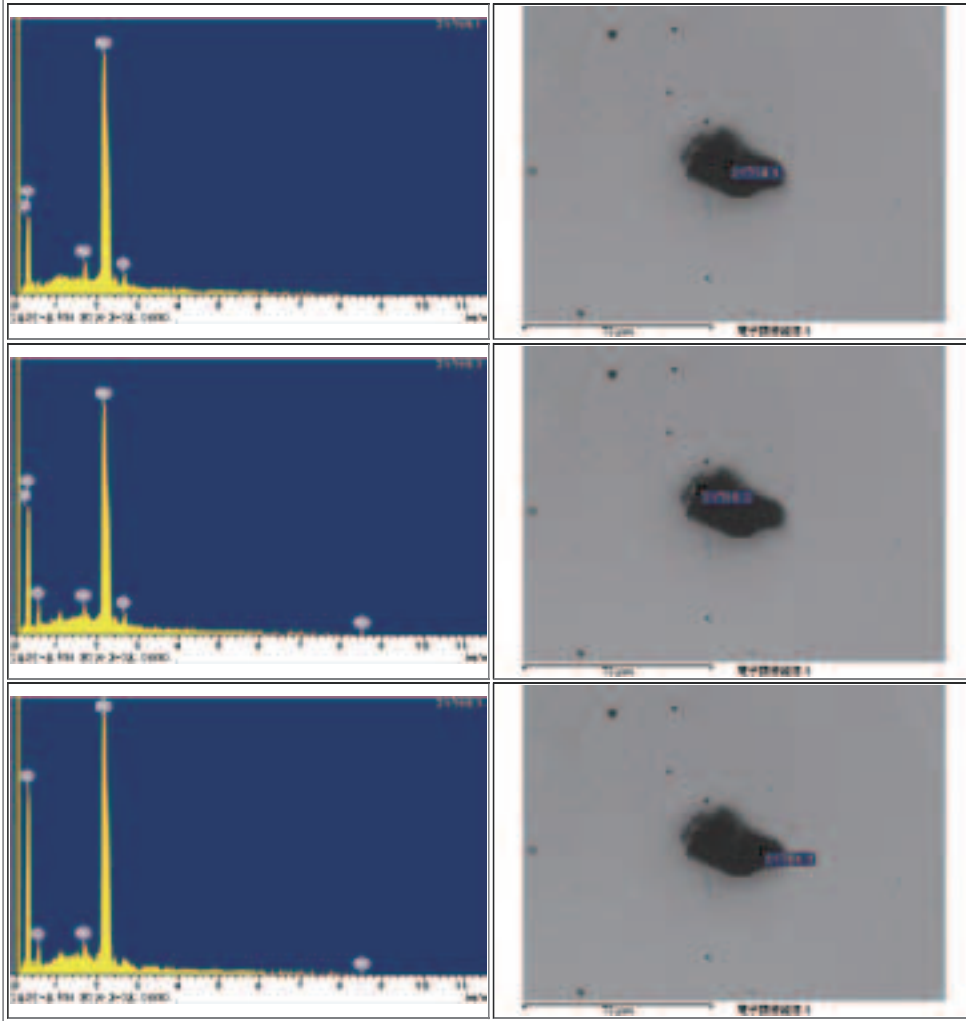
RB-CV-0049

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05e5	37 $\mu$ m	BCV-coupon-rim,SG05e5	3	(C,N,O)	Curation(SEM)	-	-	-



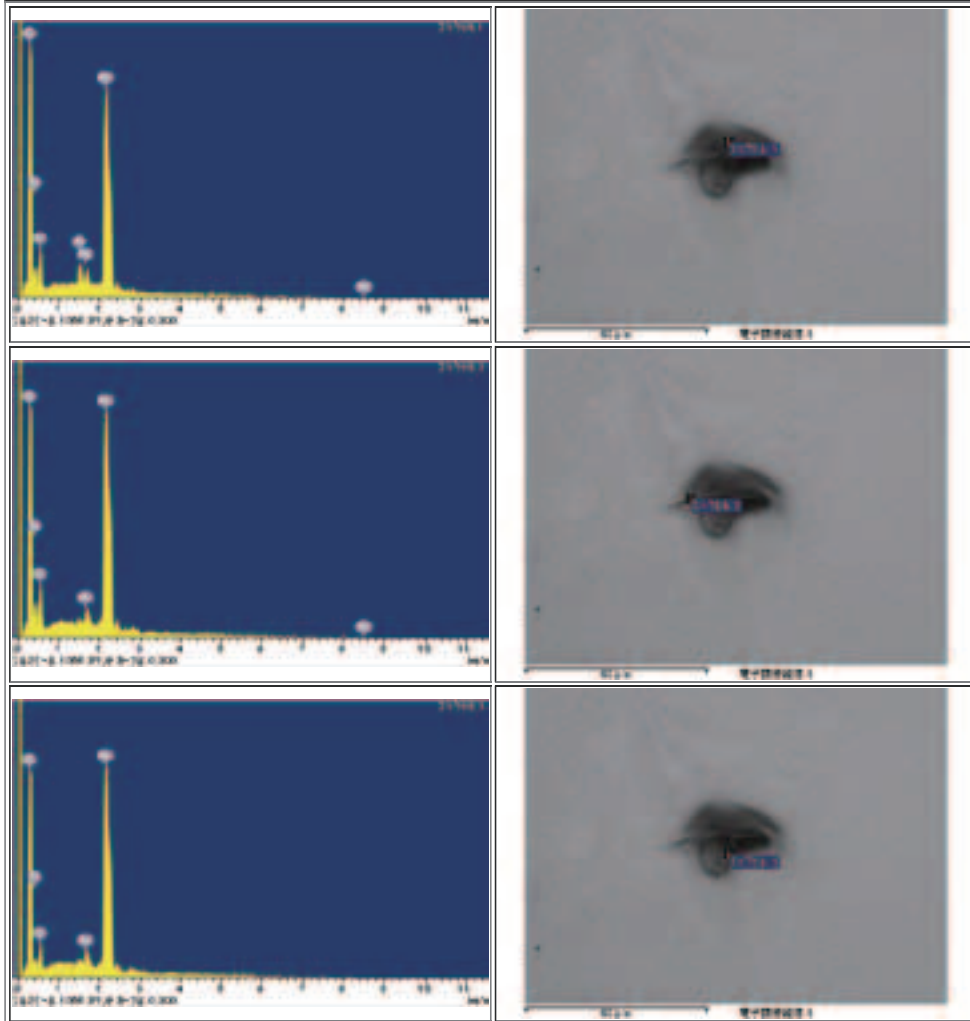
RB-CV-0052

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05e2	40 $\mu$ m	BCV-coupon,SG05e2	3	(C,O),Cl	Curation(SEM)	-	-	-



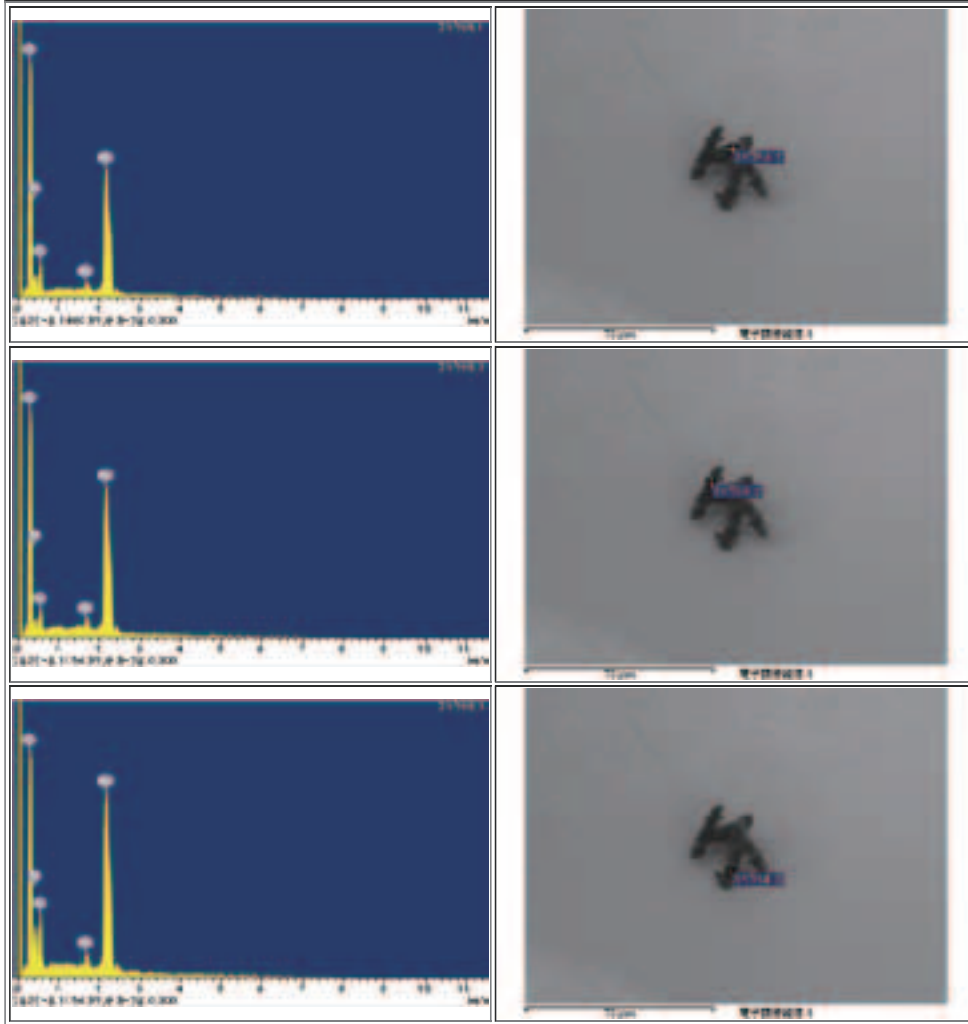
RB-CV-0055

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05e3	45μm	BCV-coupon,SG05e3	3	(C,N,O),Al	Curation(SEM)	-	-	-



RB-CV-0065

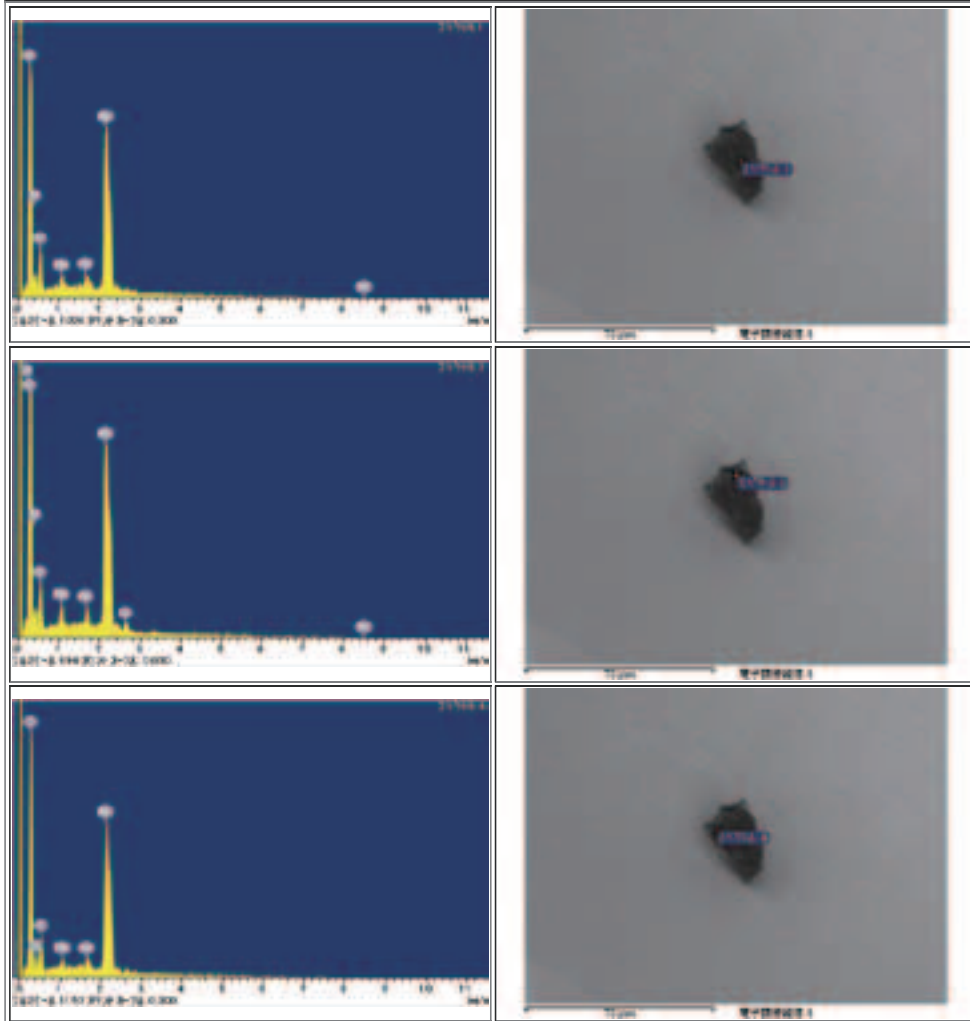
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05e6	33μm	BCV-base,SG05e6	3	(C,N,O)	Curation(SEM)	-	-	-





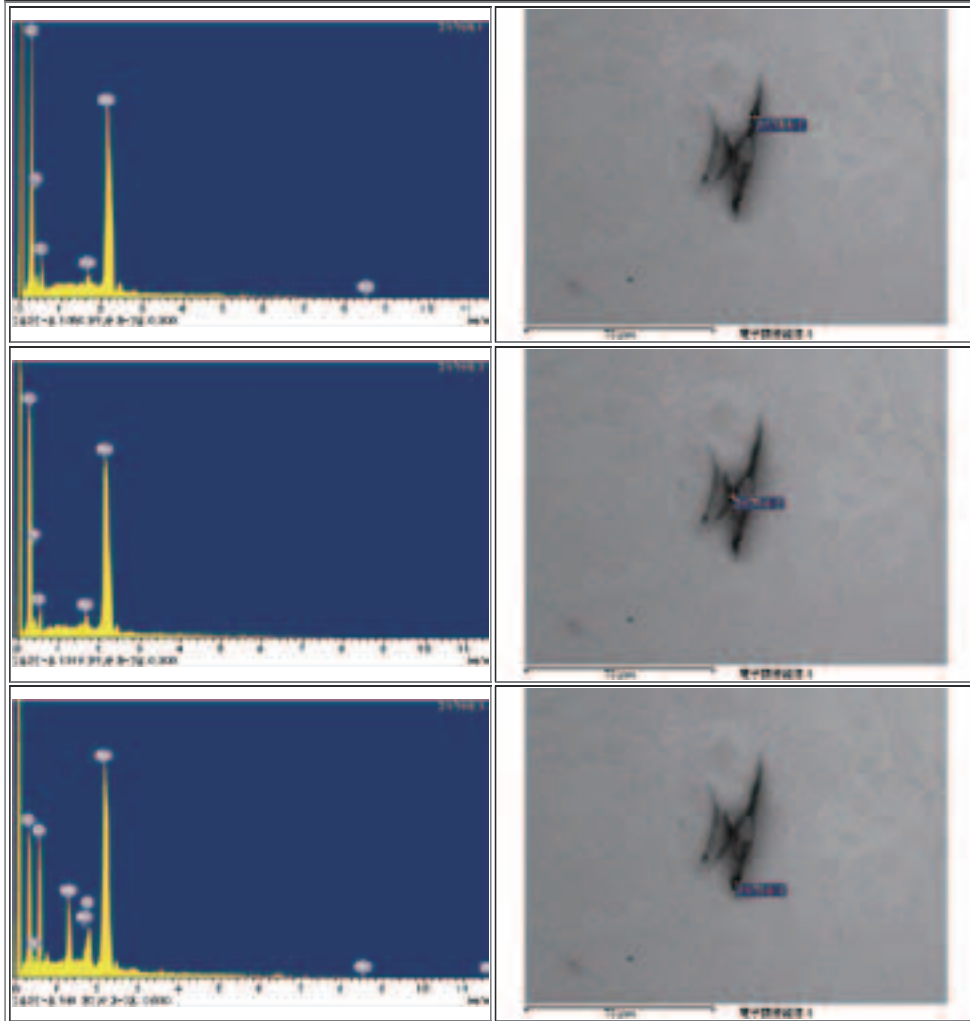
RB-CV-0066

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05e7	29μm	BCV-base,SG05e7	3	(C,N,O),NaCl	Curation(SEM)	-	-	-



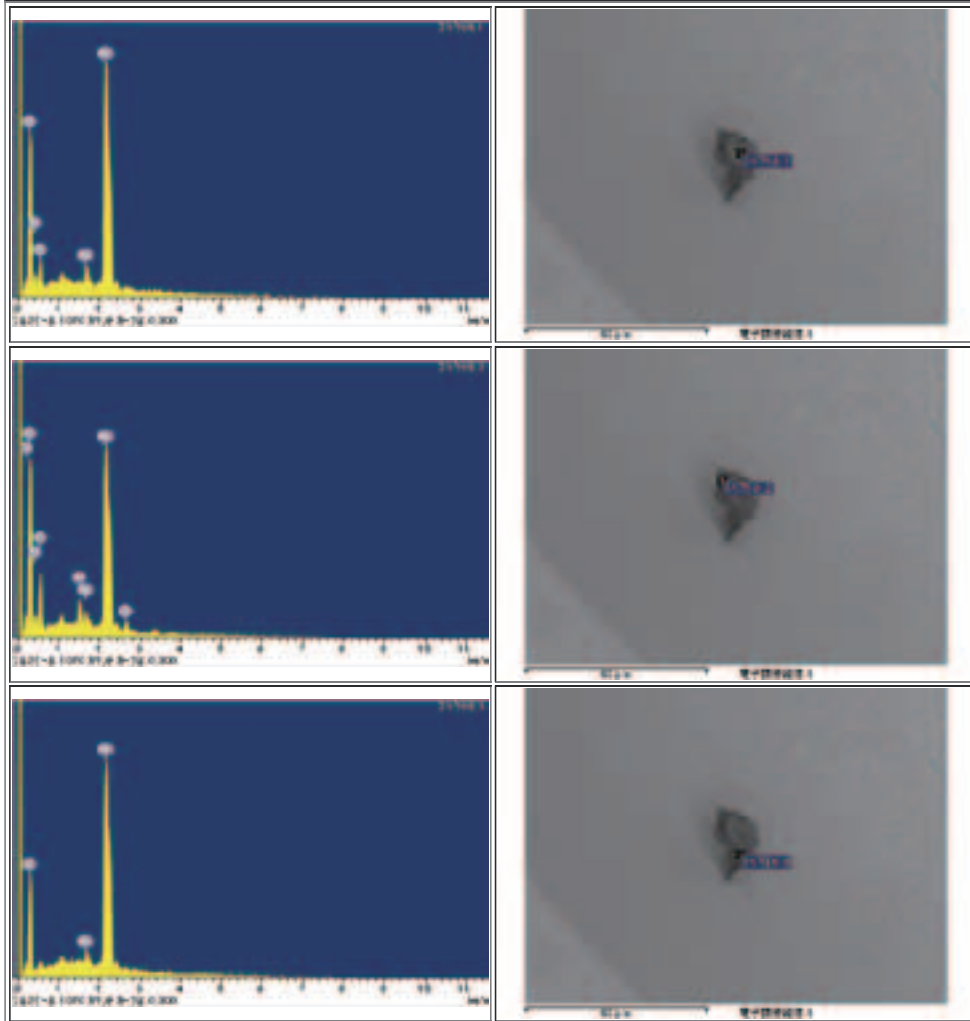
RB-CV-0068

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05f2	55 $\mu$ m	BCV-base,SG05f2	3	(C,N,O),ol	Curation(SEM)	-	-	-



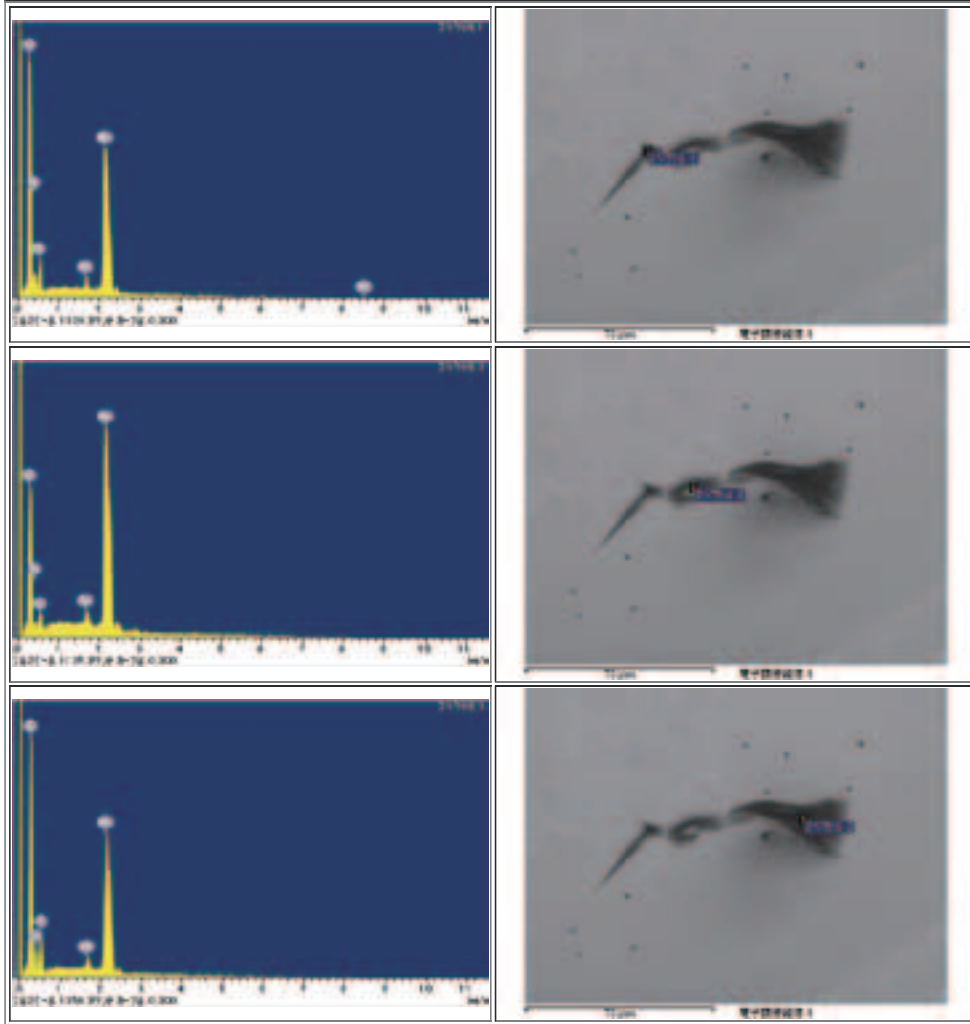
RB-CV-0074

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05f3	26 $\mu$ m	BCV-base,SG05f3	3	(C,N,O),NaCl,Al	Curation(SEM)	-	-	-



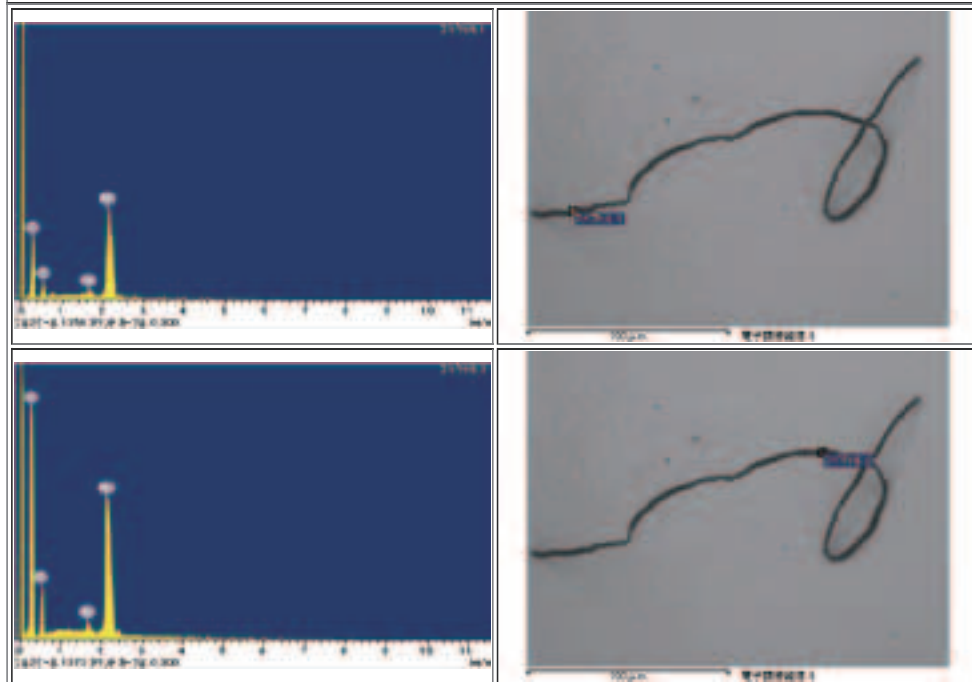
RB-CV-0077

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05e8	100 $\mu$ m	BCV-base,SG05e8	3	(C,N,O)	Curation(SEM)	-	-	-



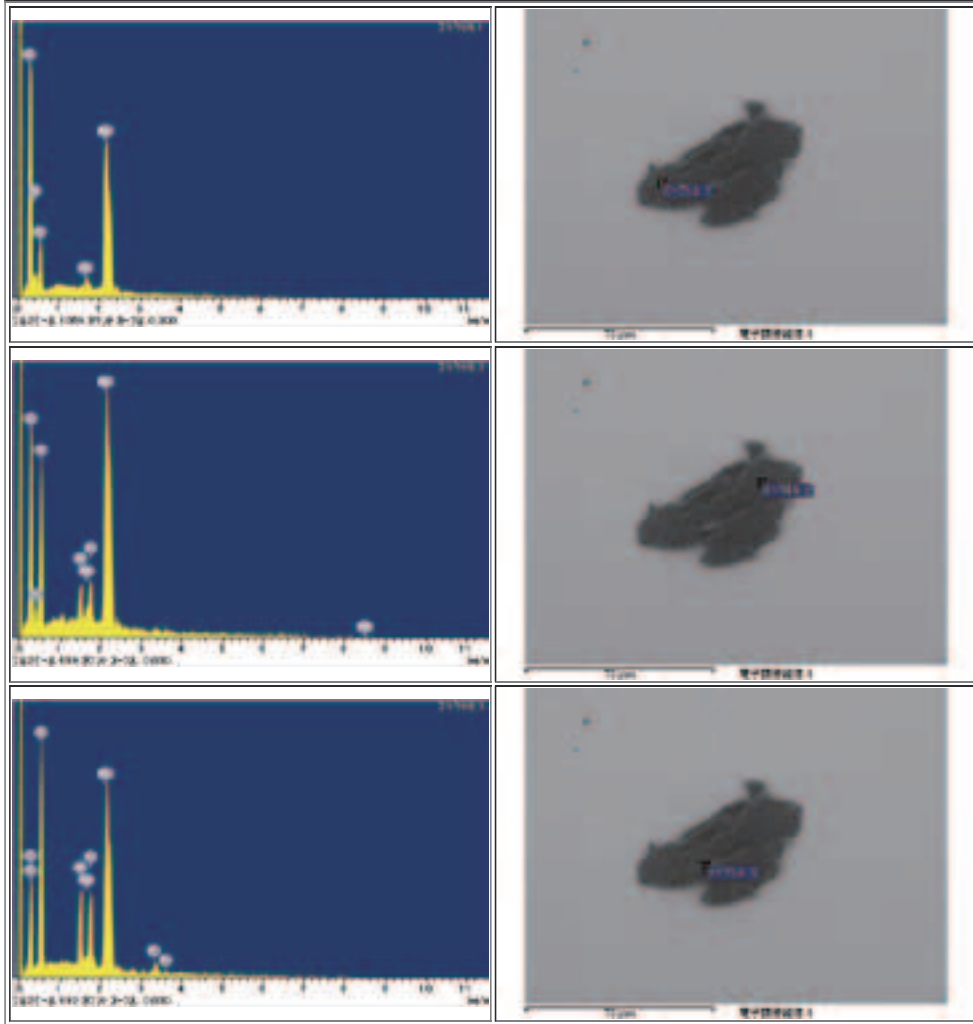
RB-CV-0078

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05f1	208 $\mu$ m	BCV-base,SG05f1	3	(C,O)	Curation(SEM)	-	-	-



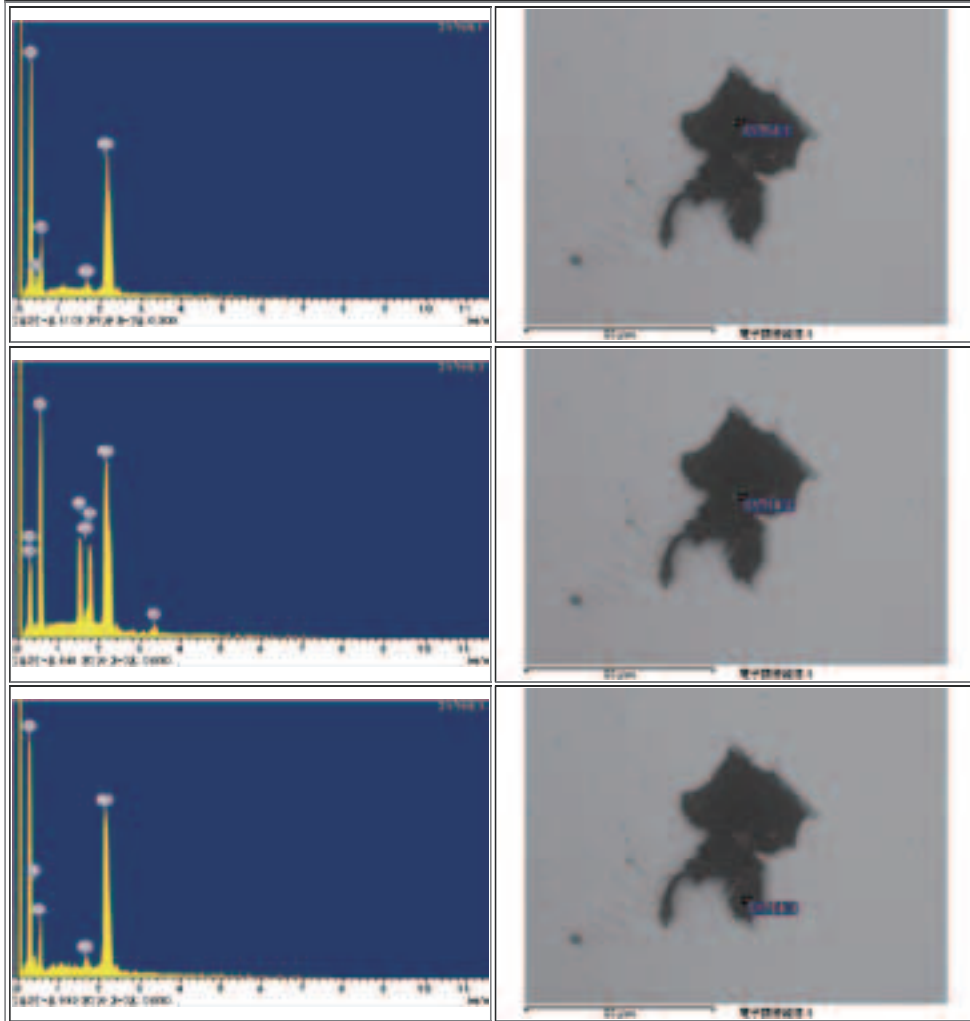
RB-CV-0079

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05f0	68 $\mu$ m	BCV-base,SG05f0	3	(C,N,O),Al,K,Si	Curation(SEM)	-	-	-



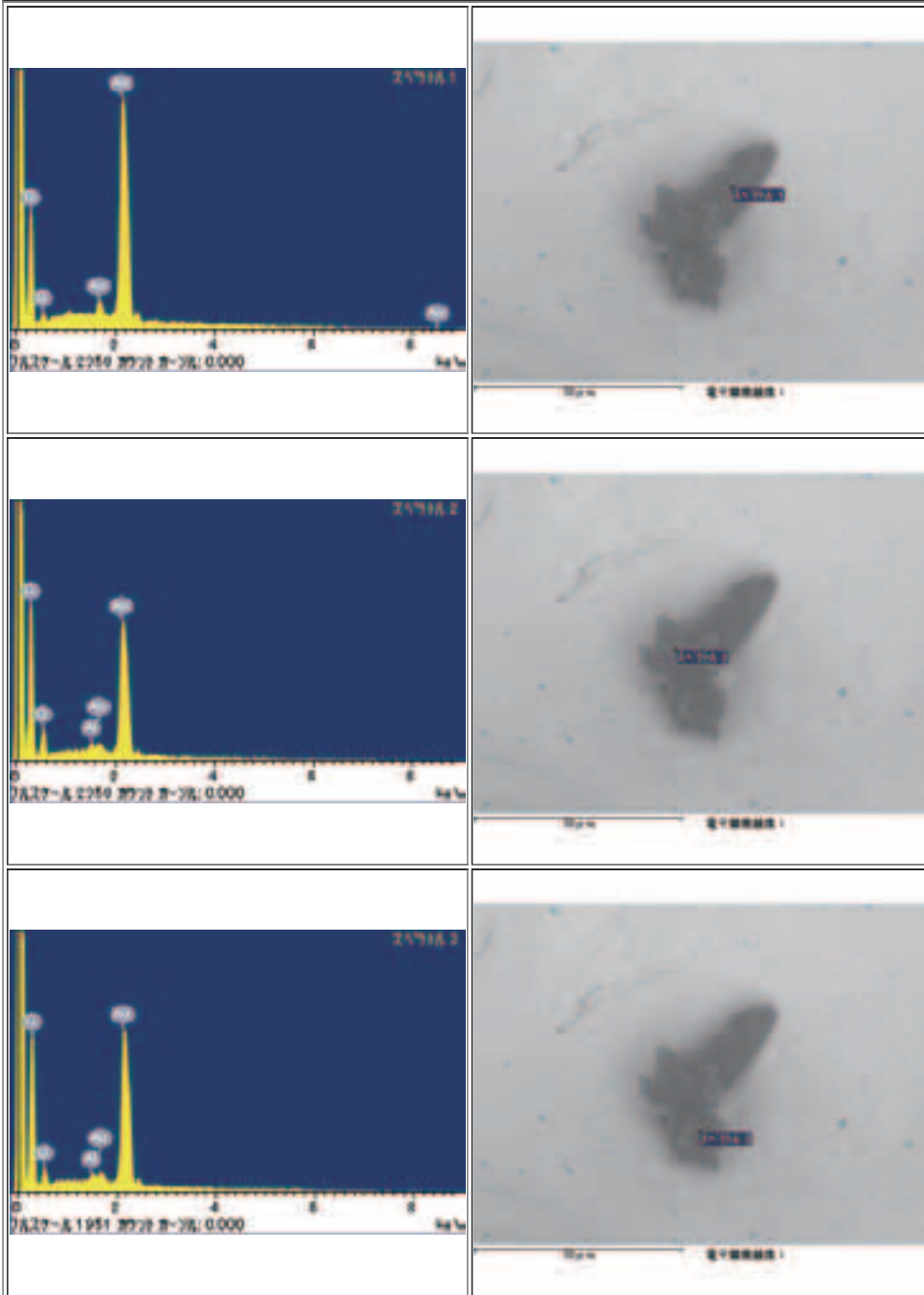
RB-CV-0080

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05e9	83μm	BCV-base,SG05e9	3	(C,N,O),(C,O),Al,K,Si	Curation(SEM)	-	-	-



RB-QD04-0031

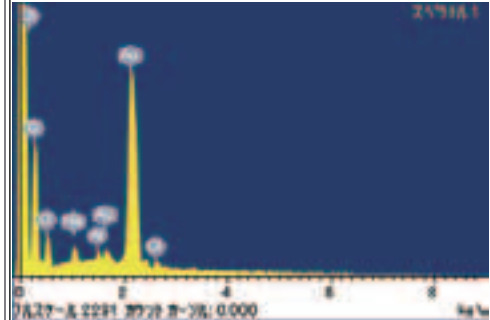

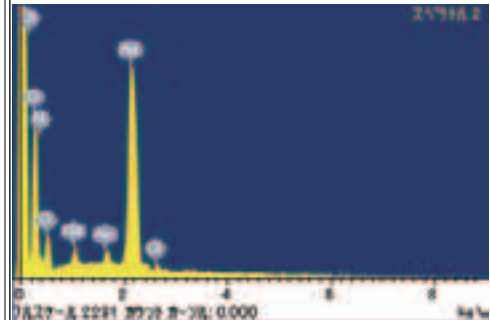

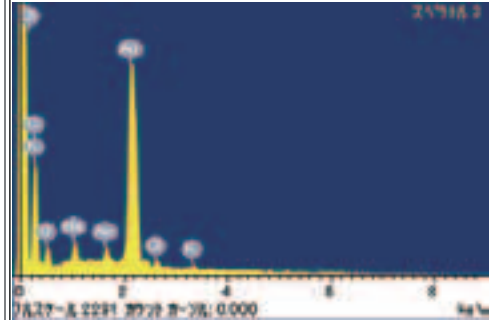



Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05a8	64μm	SG05a8	3	(C,O),Al	Curation(SEM)	-	-	-

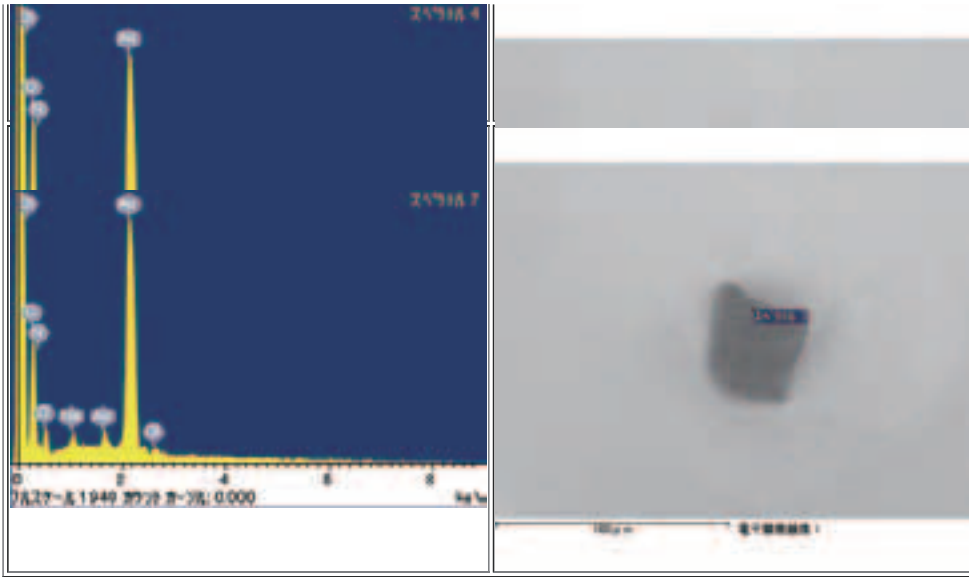




RB-QD04-0035

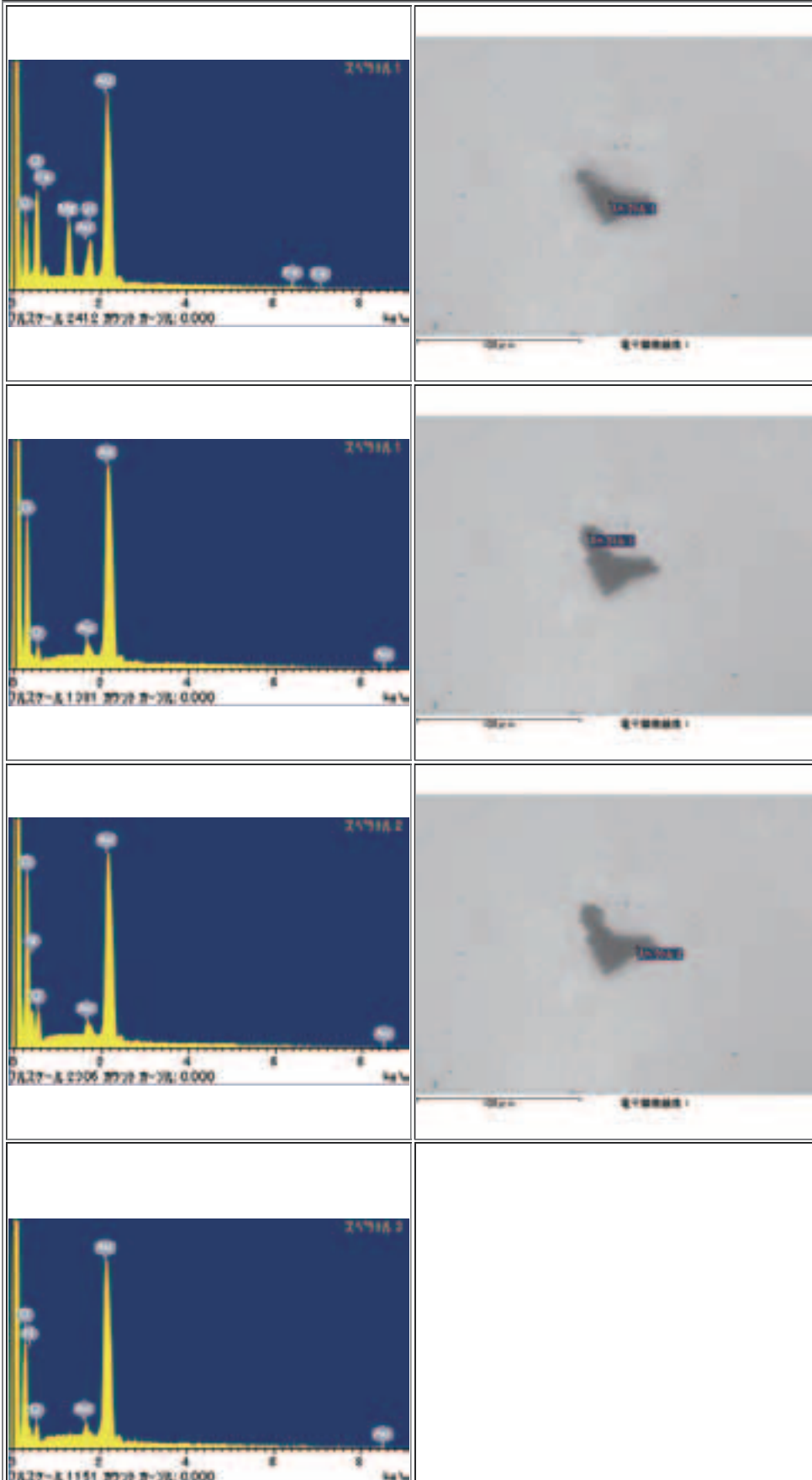
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05a8upper	59μm	SG05a9,SG05a8upper	3	(C,N,O),NaCl,KCl	Curation(SEM)	-	-	-

 <p>EDS spectrum showing peaks for Na, Cl, K, and C. The x-axis is labeled 'keV' and the y-axis is labeled 'cps'. The spectrum shows a series of peaks corresponding to these elements, with Na and Cl being the most prominent.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. The particle is approximately 59 μm in size. A scale bar is visible at the bottom of the image.</p>
 <p>EDS spectrum showing peaks for Na, Cl, K, and C. The x-axis is labeled 'keV' and the y-axis is labeled 'cps'. The spectrum shows a series of peaks corresponding to these elements, with Na and Cl being the most prominent.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. The particle is approximately 59 μm in size. A scale bar is visible at the bottom of the image.</p>
 <p>EDS spectrum showing peaks for Na, Cl, K, and C. The x-axis is labeled 'keV' and the y-axis is labeled 'cps'. The spectrum shows a series of peaks corresponding to these elements, with Na and Cl being the most prominent.</p>	 <p>SEM image showing a dark, irregularly shaped particle on a light background. The particle is approximately 59 μm in size. A scale bar is visible at the bottom of the image.</p>
 <p>Blank SEM image showing a light gray background with no visible particles.</p>	 <p>Blank SEM image showing a light gray background with no visible particles.</p>



RB-QD04-0037

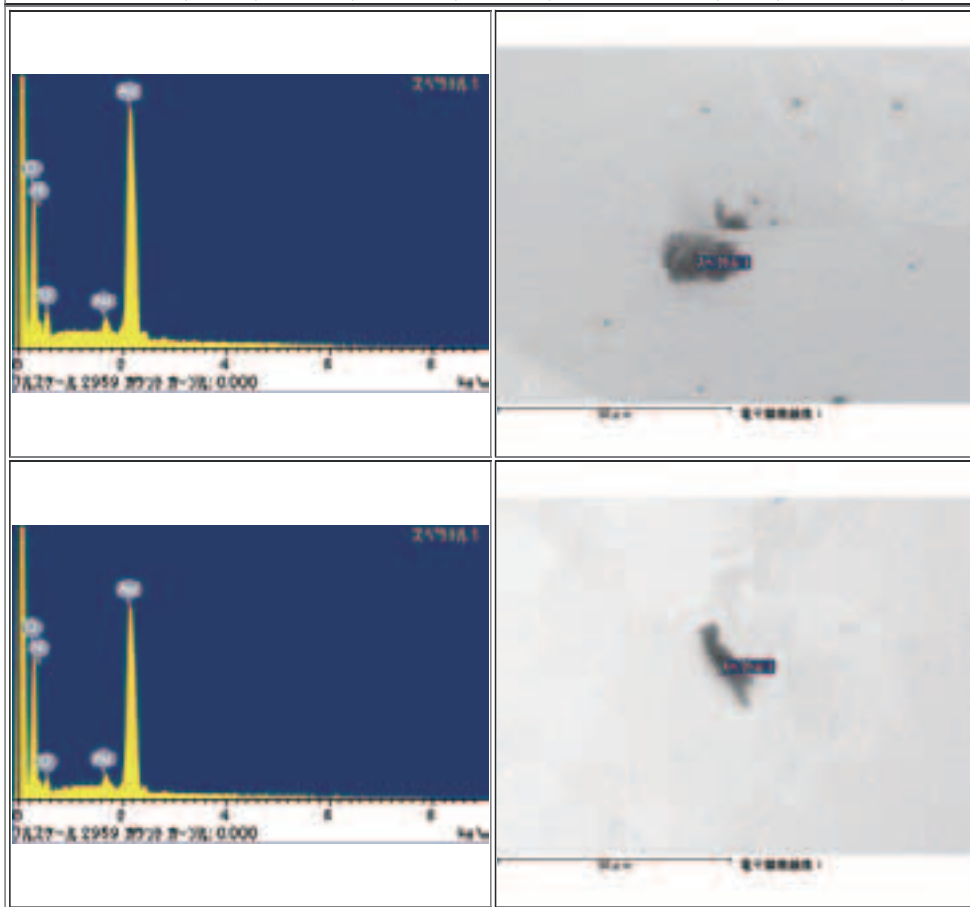
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
BROKEN	80μm	-	3	CNO,CO,ol	Curation(SEM)	-	-	broken into 4 pieces





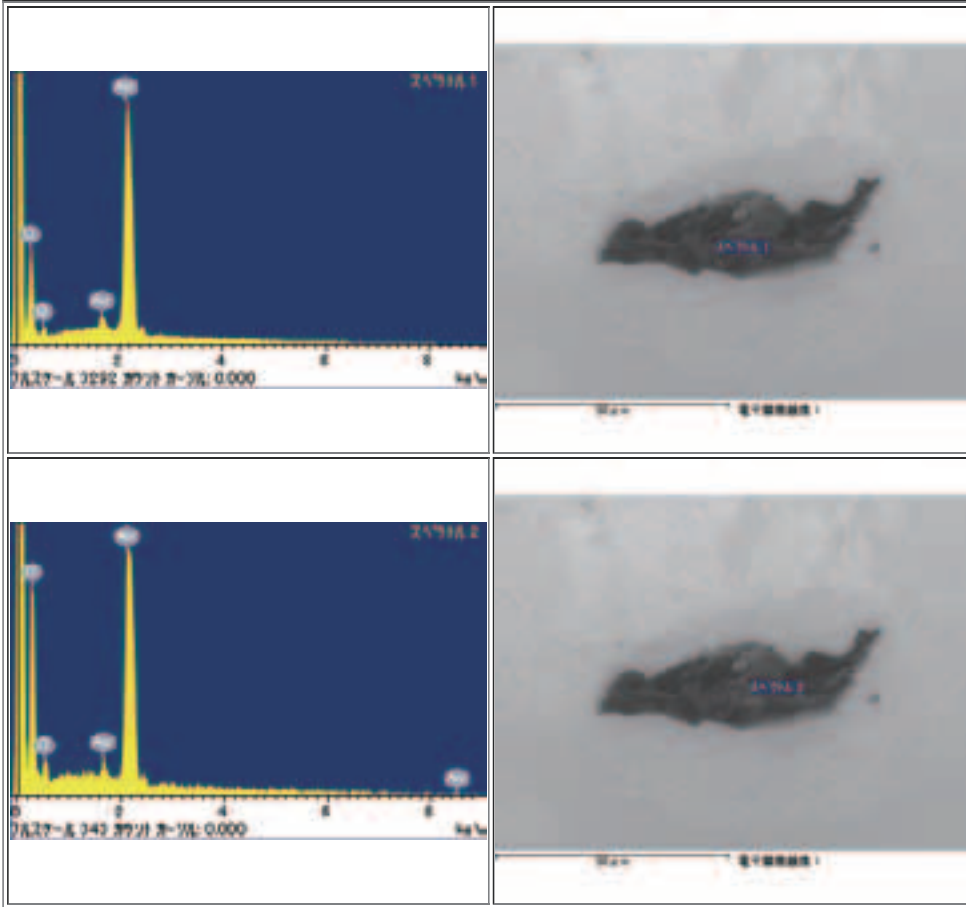
RB-QD04-0037-03

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05b1	15μm	SG05b1	3	(C,N,O)	Curation(SEM)	-	-	divided into two pieces during manipulation



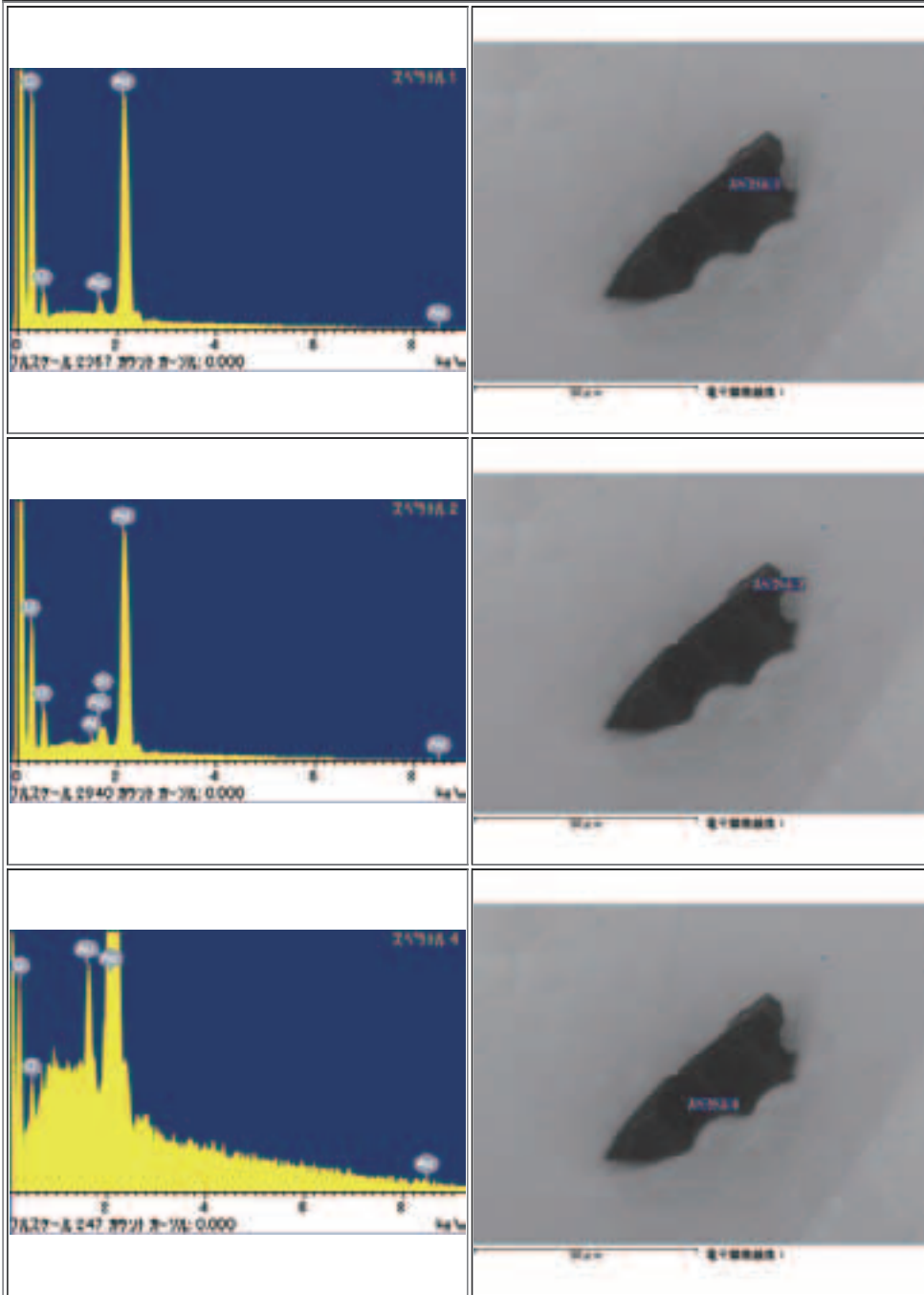
RB-QD04-0047

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
BROKEN	66 $\mu$ m	-	3	(C,O),C	Curation(SEM)	-	-	broken into two pieces during handling



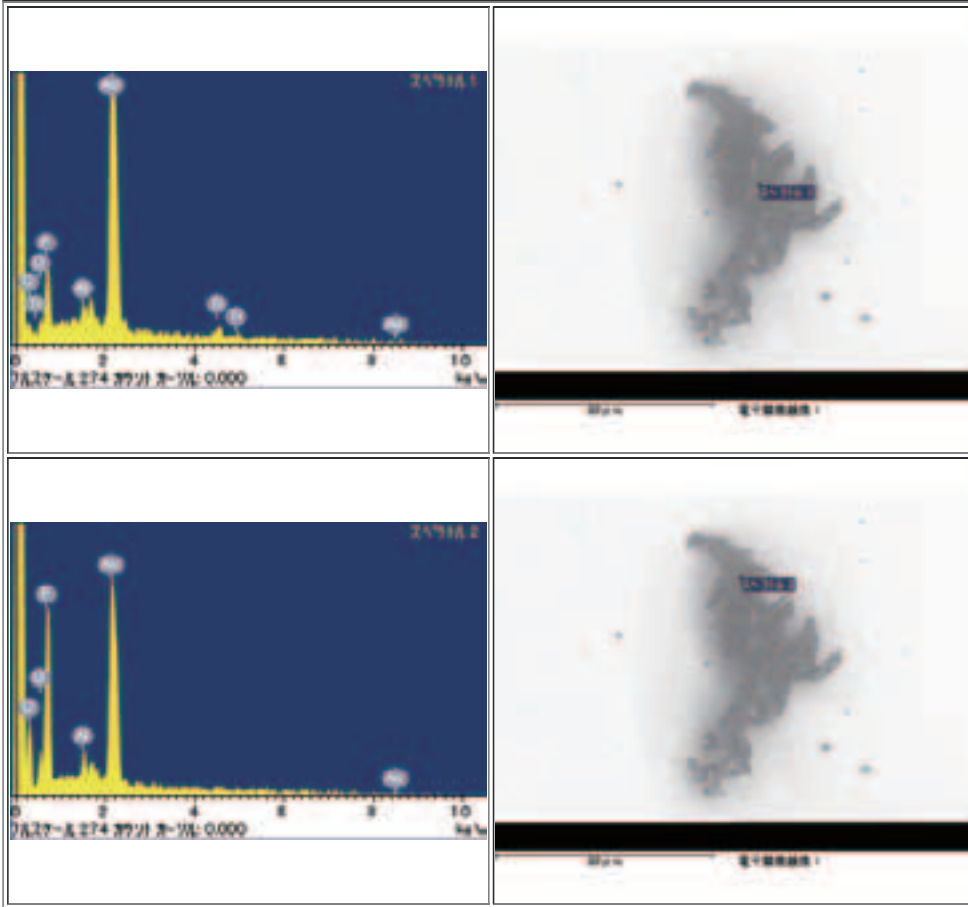
RB-QD04-0048

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05c5	56μm	SG05c5	3	(C,O)	Curation(SEM)	-	-	-



RB-QD04-0052

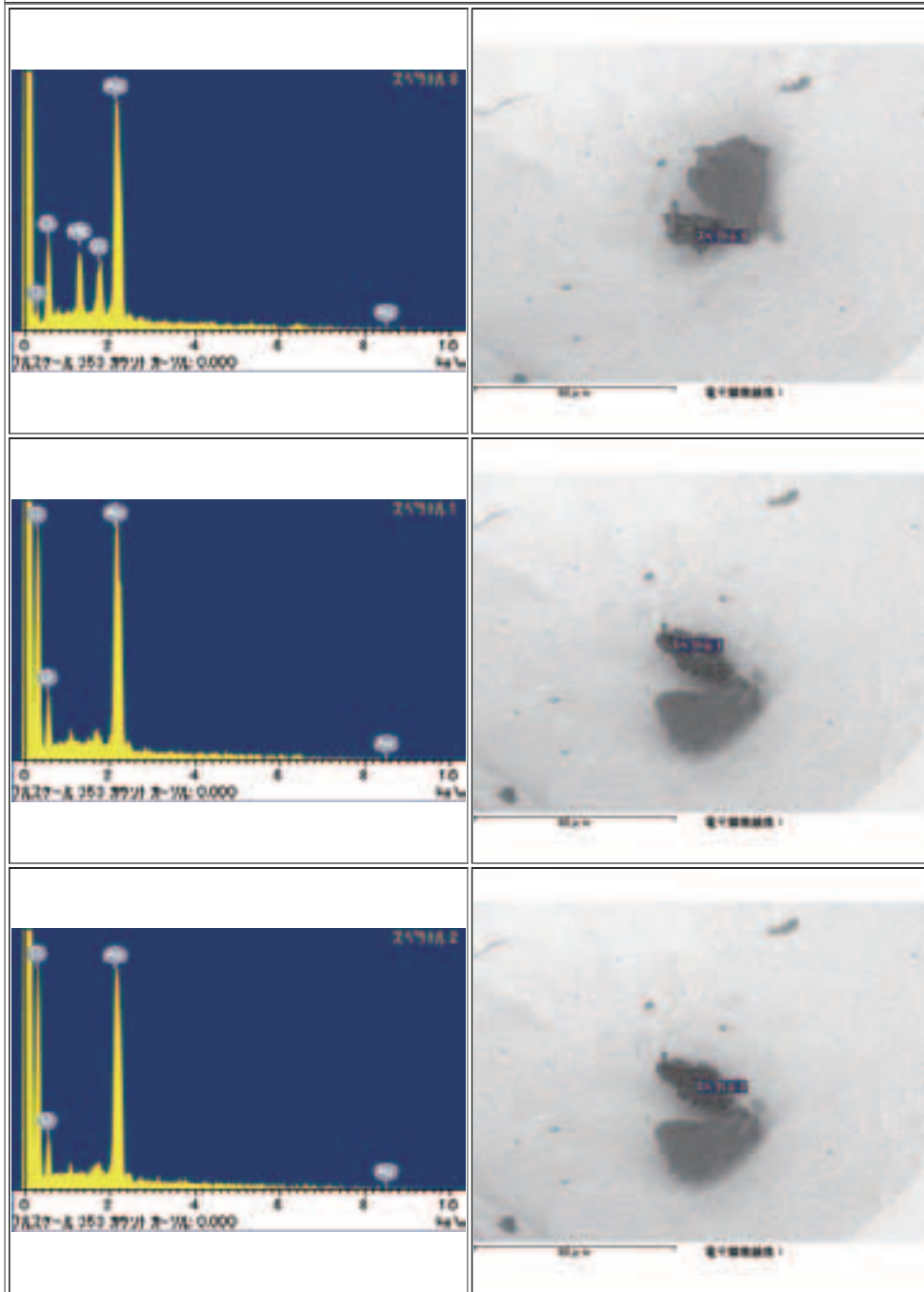
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05c2	96 $\mu$ m	SG05c2	3	(C,F,O),Al,Ti	Curation(SEM)	-	-	-





RB-QD04-0078

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG05d3	19μm	SG05d3	3	(C,O),ol	Curation(SEM)	-	-	-

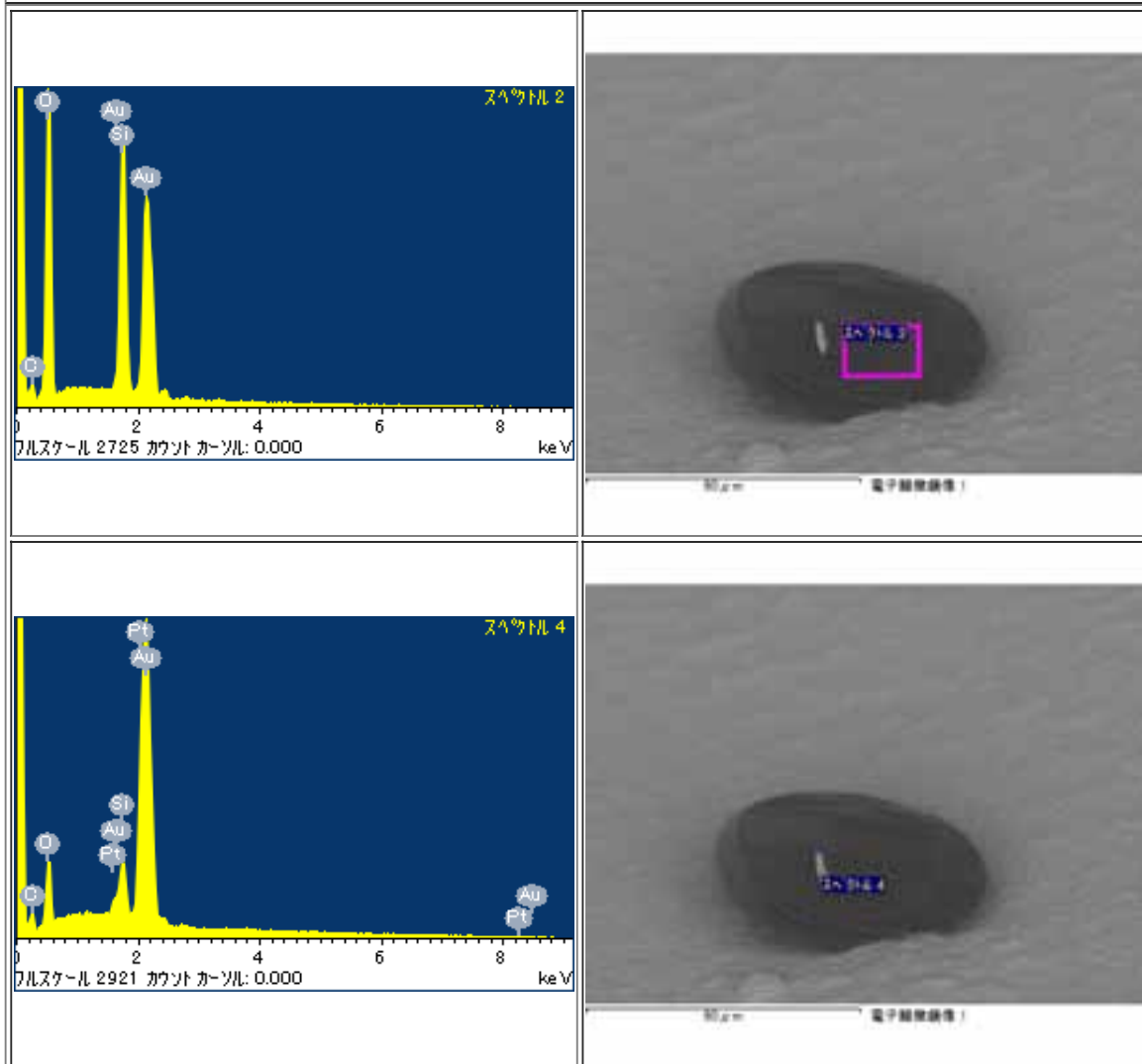


## Sample List

Sample name	pdf	Status	Size	Category	Phase	label
Extra-0023	<a href="#">Extra-0023.pdf</a>	Curation SG07b4b5	71 $\mu$ m	4	SiO,Pt	EXTRA
Extra-0042	<a href="#">Extra-0042.pdf</a>	Curation SG07c4	31 $\mu$ m	4	Fe,Zn	EXTRA
Extra-0043	<a href="#">Extra-0043.pdf</a>	Curation SG07c5	9 $\mu$ m	4	Fe,Zn	EXTRA
Extra-0047	<a href="#">Extra-0047.pdf</a>	Curation SG07e1	176 $\mu$ m	4	(Si,O)	EXTRA
Extra-0048	<a href="#">Extra-0048.pdf</a>	Curation SG07e3	20 $\mu$ m	4	Ti	EXTRA
Extra-0049	<a href="#">Extra-0049.pdf</a>	Curation SG07e4	30 $\mu$ m	4	Al	EXTRA
RA-QD02-0040-02	<a href="#">RA-QD02-0040-02.pdf</a>	Curation SG01h7	50 $\mu$ m	4	Al	-
RA-QD02-0046	<a href="#">RA-QD02-0046.pdf</a>	Curation SG01h9	100 $\mu$ m	4	Al	-
RA-QD02-0081	<a href="#">RA-QD02-0081.pdf</a>	Curation SG07b6	50 $\mu$ m	4	Al,CFO	-
RA-QD02-0083	<a href="#">RA-QD02-0083.pdf</a>	Curation SG07b5	40 $\mu$ m	4	Al,CO	-
RA-QD02-0119	<a href="#">RA-QD02-0119.pdf</a>	Curation SG03e6	37 $\mu$ m	4	SiO	-
RA-QD02-0122	<a href="#">RA-QD02-0122.pdf</a>	Curation SG03e8	58 $\mu$ m	4	SiO	-
RA-QD02-0153	<a href="#">RA-QD02-0153.pdf</a>	Curation SG07a6	50 $\mu$ m	4	Al	-
RA-QD02-0166	<a href="#">RA-QD02-0166.pdf</a>	Curation SG07a7	54 $\mu$ m	4	Al	-
RA-QD02-0172	<a href="#">RA-QD02-0172.pdf</a>	Curation SG07a8	35 $\mu$ m	4	SiO	-
RA-QD02-0212	<a href="#">RA-QD02-0212.pdf</a>	Curation SG07a9	58 $\mu$ m	4	SiO	-
RA-QD02-0217	<a href="#">RA-QD02-0217.pdf</a>	Curation SG07b0	50 $\mu$ m	4	Al,CFO	-
RA-QD02-0218	<a href="#">RA-QD02-0218.pdf</a>	Curation SG07b1	57 $\mu$ m	4	Al	-
RA-QD02-0220	<a href="#">RA-QD02-0220.pdf</a>	Curation SG07c2	67 $\mu$ m	4	Al	-
RA-QD02-0225	<a href="#">RA-QD02-0225.pdf</a>	Curation SG07c3	42 $\mu$ m	4	Al	-
RA-QD02-0227	<a href="#">RA-QD02-0227.pdf</a>	Curation SG07b2	62 $\mu$ m	4	Al	-
RA-QD02-0233	<a href="#">RA-QD02-0233.pdf</a>	Curation SG07b3	19 $\mu$ m	4	Al	-
RA-QD02-0255	<a href="#">RA-QD02-0255.pdf</a>	Curation SG07c1	186 $\mu$ m	4	Al	-
RB-CV-0018	<a href="#">RB-CV-0018.pdf</a>	Curation SG07c7	88.5 $\mu$ m	4	Al,(C,O)	-
RB-CV-0042	<a href="#">RB-CV-0042.pdf</a>	Curation SG07c8	56 $\mu$ m	4	Al	-
RB-CV-0046	<a href="#">RB-CV-0046.pdf</a>	Curation SG07c9	71 $\mu$ m	4	Al,ol	-
RB-CV-0048	<a href="#">RB-CV-0048.pdf</a>	Curation SG07d0	77 $\mu$ m	4	Al	-
RB-CV-0054	<a href="#">RB-CV-0054.pdf</a>	Curation SG07d1	82 $\mu$ m	4	Al	-
RB-CV-0056	<a href="#">RB-CV-0056.pdf</a>	Curation SG07d4	113 $\mu$ m	4	Al	-
RB-CV-0057	<a href="#">RB-CV-0057.pdf</a>	Curation SG07d2	74 $\mu$ m	4	Al	-
RB-CV-0059	<a href="#">RB-CV-0059.pdf</a>	Curation SG07d3	59 $\mu$ m	4	Al	-
RB-CV-0067	<a href="#">RB-CV-0067.pdf</a>	Curation SG07d5	61 $\mu$ m	4	(Si,O)	-
RB-CV-0070	<a href="#">RB-CV-0070.pdf</a>	Curation SG07e0	72 $\mu$ m	4	(Fe,Cr,Ni)	-
RB-CV-0072	<a href="#">RB-CV-0072.pdf</a>	Curation SG07d6	87 $\mu$ m	4	Al,(C,O)	-
RB-CV-0073	<a href="#">RB-CV-0073.pdf</a>	Curation SG07d7	73 $\mu$ m	4	Al	-
RB-CV-0075	<a href="#">RB-CV-0075.pdf</a>	Curation SG07d8	63 $\mu$ m	4	(Si,O)	-
RB-CV-0132	<a href="#">RB-CV-0132.pdf</a>	Curation SG07e5	50 $\mu$ m	4	Al,O	-
RB-QD04-0017	<a href="#">RB-QD04-0017.pdf</a>	Curation SG07a0	56 $\mu$ m	4	Al,CF	-
RB-QD04-0032	<a href="#">RB-QD04-0032.pdf</a>	Curation SG07a2	38 $\mu$ m	4	SiO	-
RB-QD04-0050	<a href="#">RB-QD04-0050.pdf</a>	Curation SG07a4	55 $\mu$ m	4	Al	-
RB-QD04-0065	<a href="#">RB-QD04-0065.pdf</a>	Curation SG07b7	37 $\mu$ m	4	Al	-
RB-QD04-0067	<a href="#">RB-QD04-0067.pdf</a>	Curation SG07b8	48 $\mu$ m	4	Al	-
RB-QD04-0073	<a href="#">RB-QD04-0073.pdf</a>	Curation SG07b9	32 $\mu$ m	4	(Al,O)	-
RB-QD04-0098	<a href="#">RB-QD04-0098.pdf</a>	Curation SG07c0	39 $\mu$ m	4	(Si,O)	-
RB-QD04-0106	<a href="#">RB-QD04-0106.pdf</a>	Curation SG07lowerleft	42 $\mu$ m	4	SiO	-

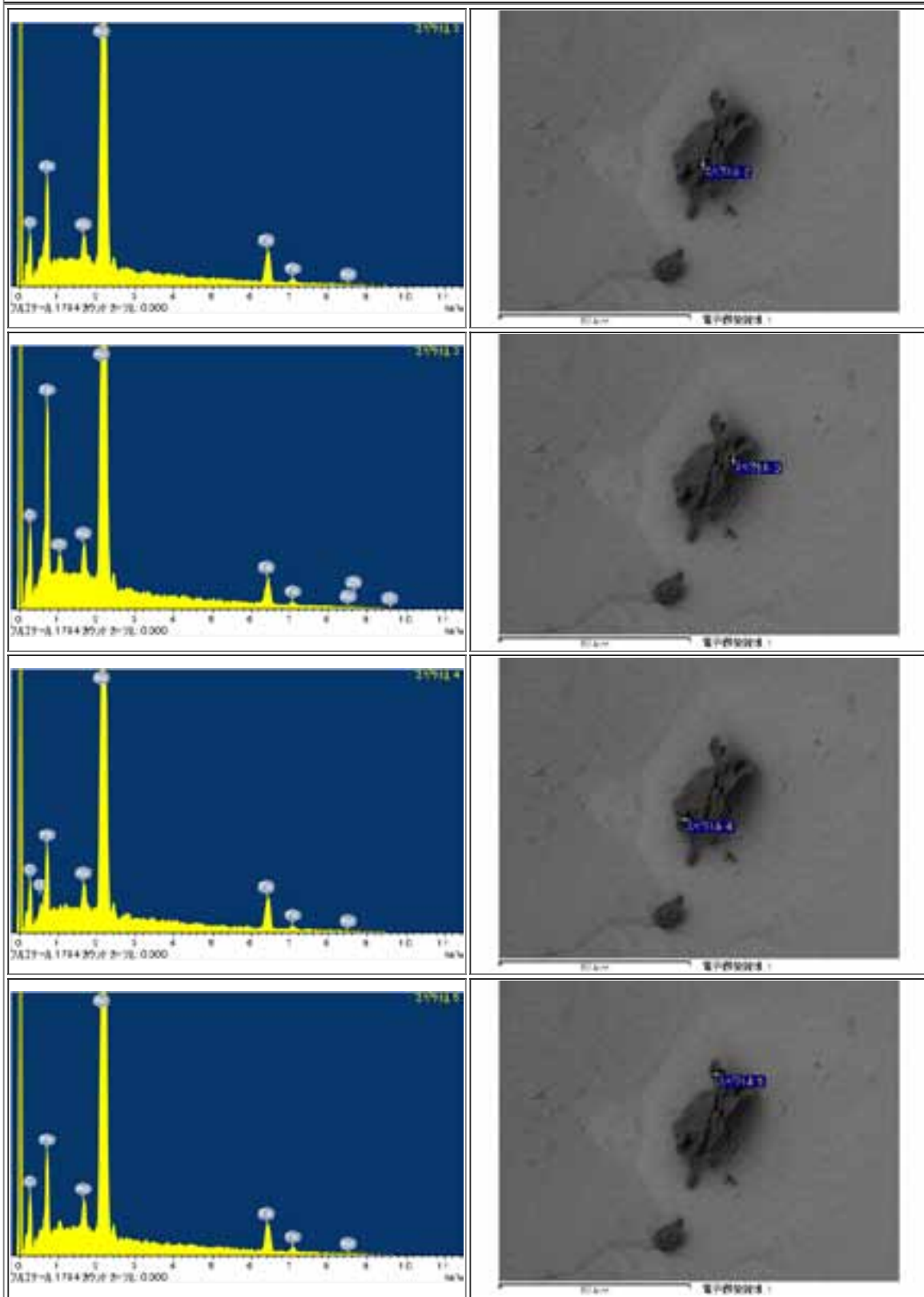
## Extra-0023

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07b4b5	71 $\mu$ m	SG07b4b5	4	SiO,Pt	Curation(SEM)	EXTRA		found by SEM on slope of Au04 cap



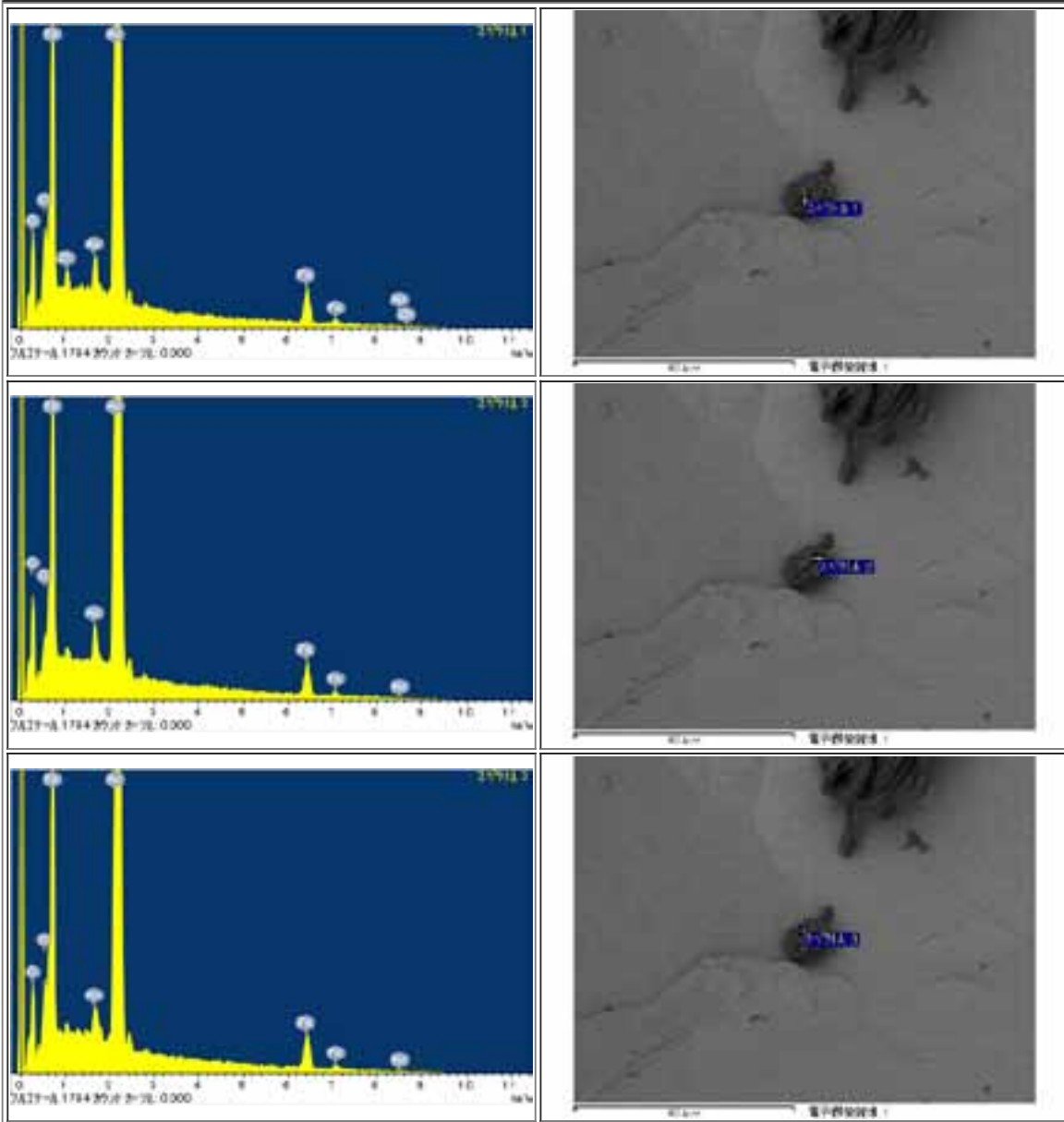
Extra-0042

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07c4	31μm	BCV	4	Fe,Zn	Curation(SEM)	EXTRA	-	-



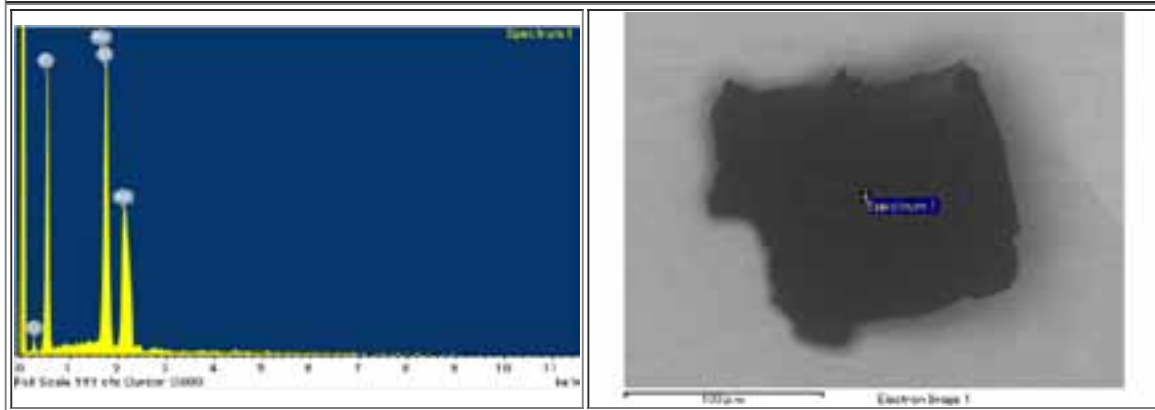
Extra-0043

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07c5	9 $\mu$ m	BCV	4	Fe,Zn	Curation(SEM)	EXTRA	-	-



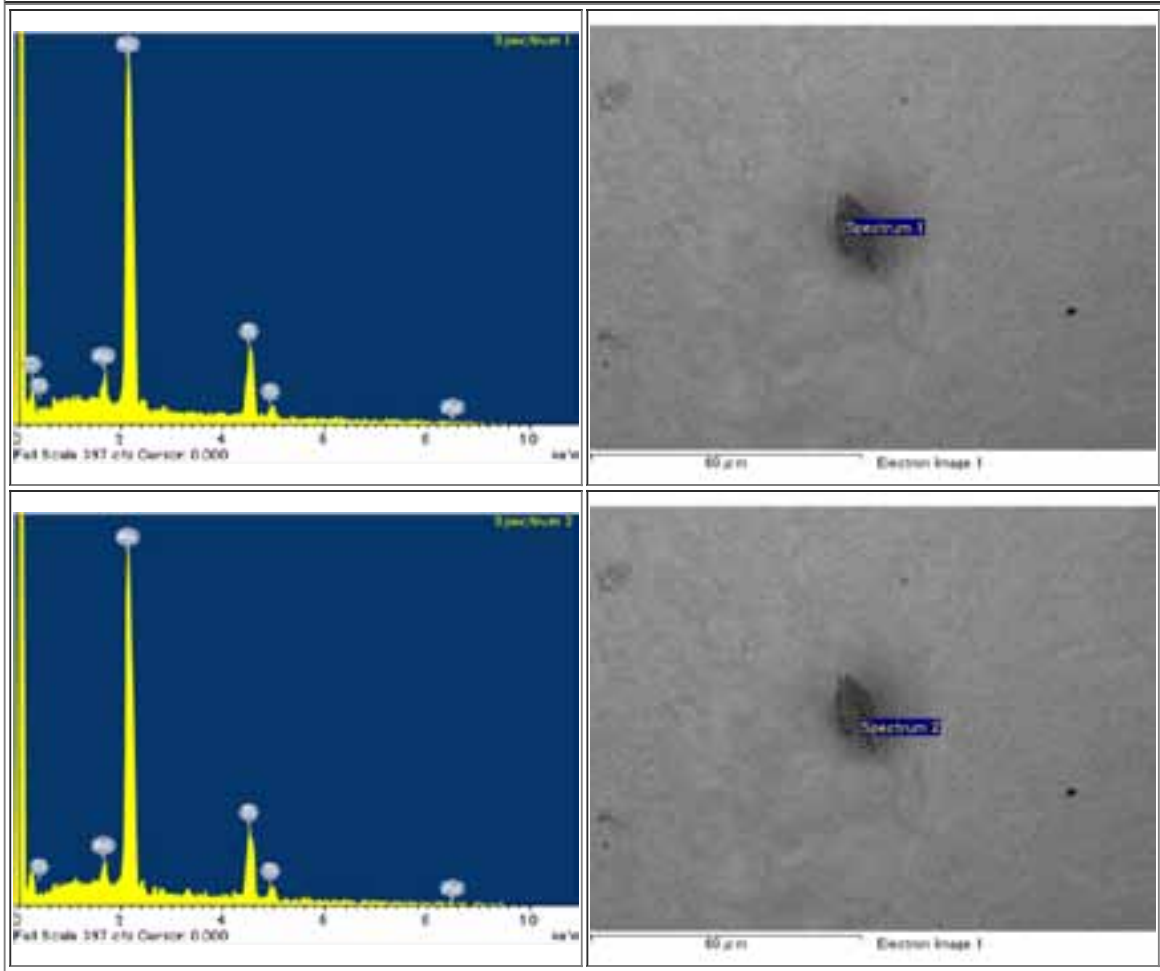
Extra-0047

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07e1	176 $\mu$ m	SG12b3,SG07e1	4	(Si,O)	Curation(SEM)	EXTRA	-	found on SG12



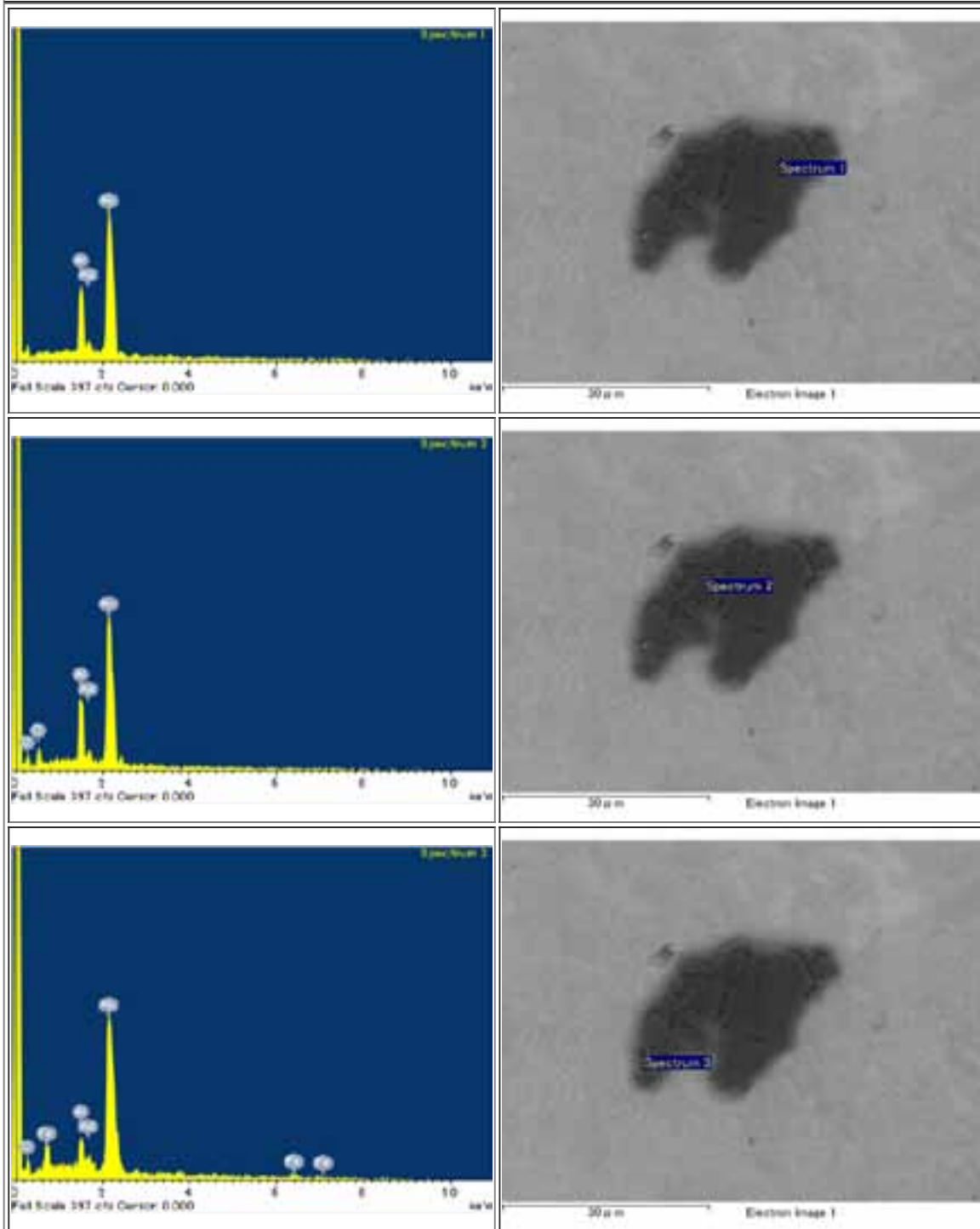
Extra-0048

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07e3	20 $\mu$ m	Au11s5, SG07e3	4	Ti	Curation(SEM)	EXTRA	-	-



Extra-0049

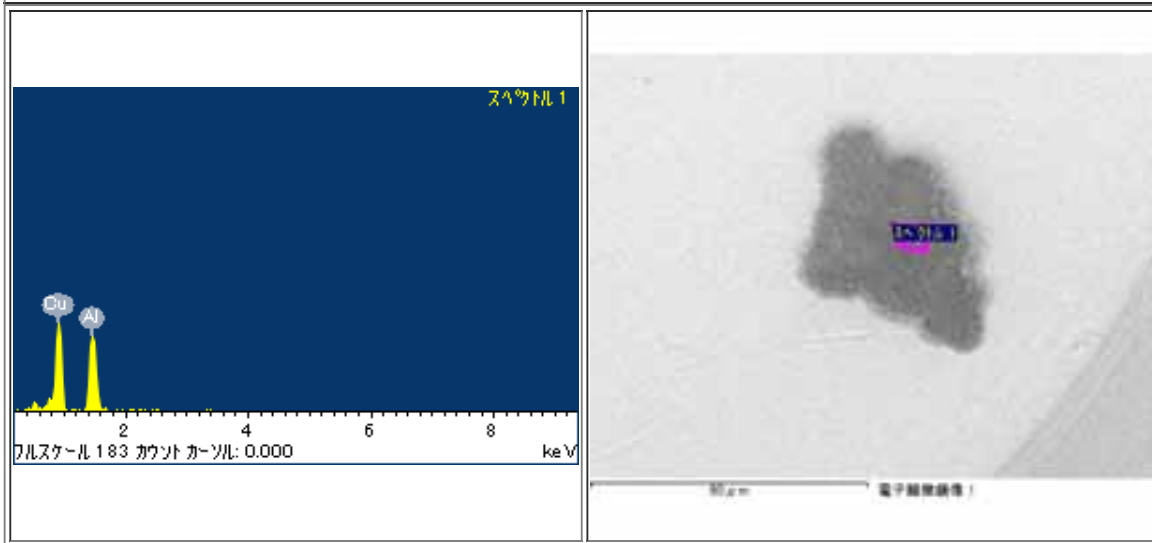
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07e4	30 $\mu$ m	Au11s11,SG07e4	4	Al	Curation(SEM)	EXTRA	-	-





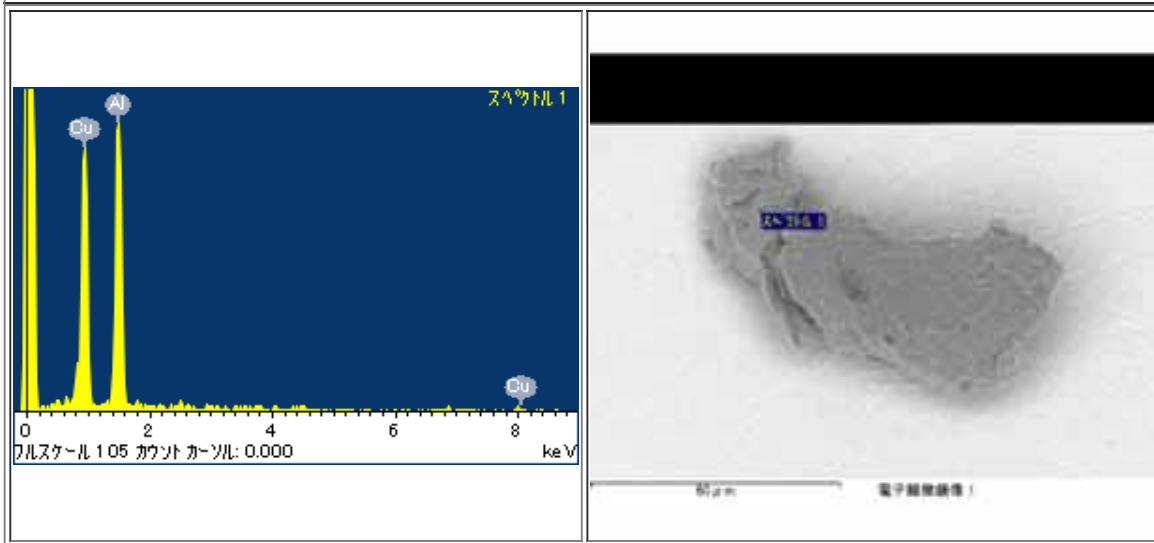
RA-QD02-0040-02

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG01h7	50 $\mu$ m	SG01h7	4	Al	Curation(SEM)	-		-



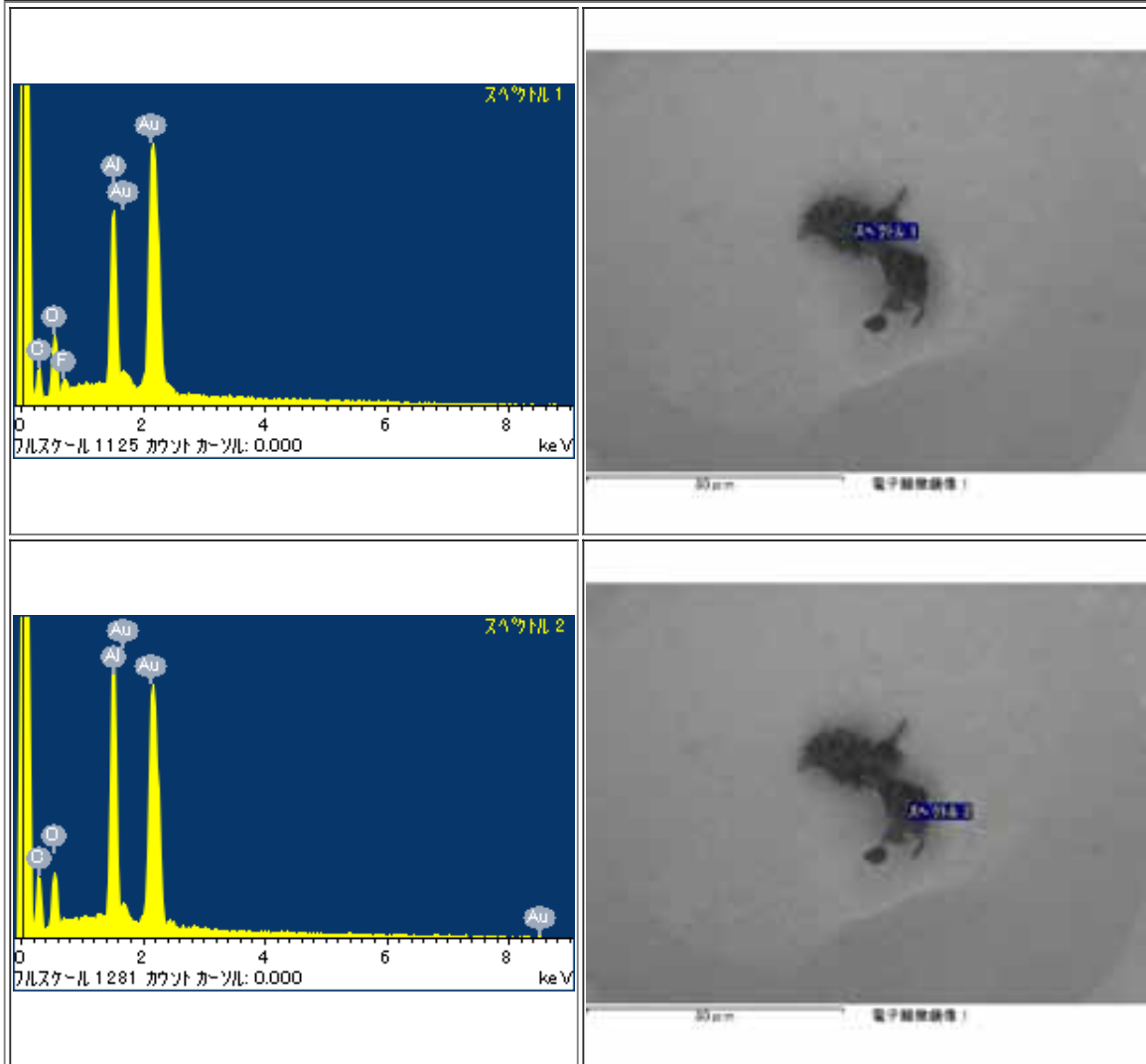
RA-QD02-0046

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG01h9	100 $\mu$ m	SG01h9	4	Al	Curation(SEM)	-		-



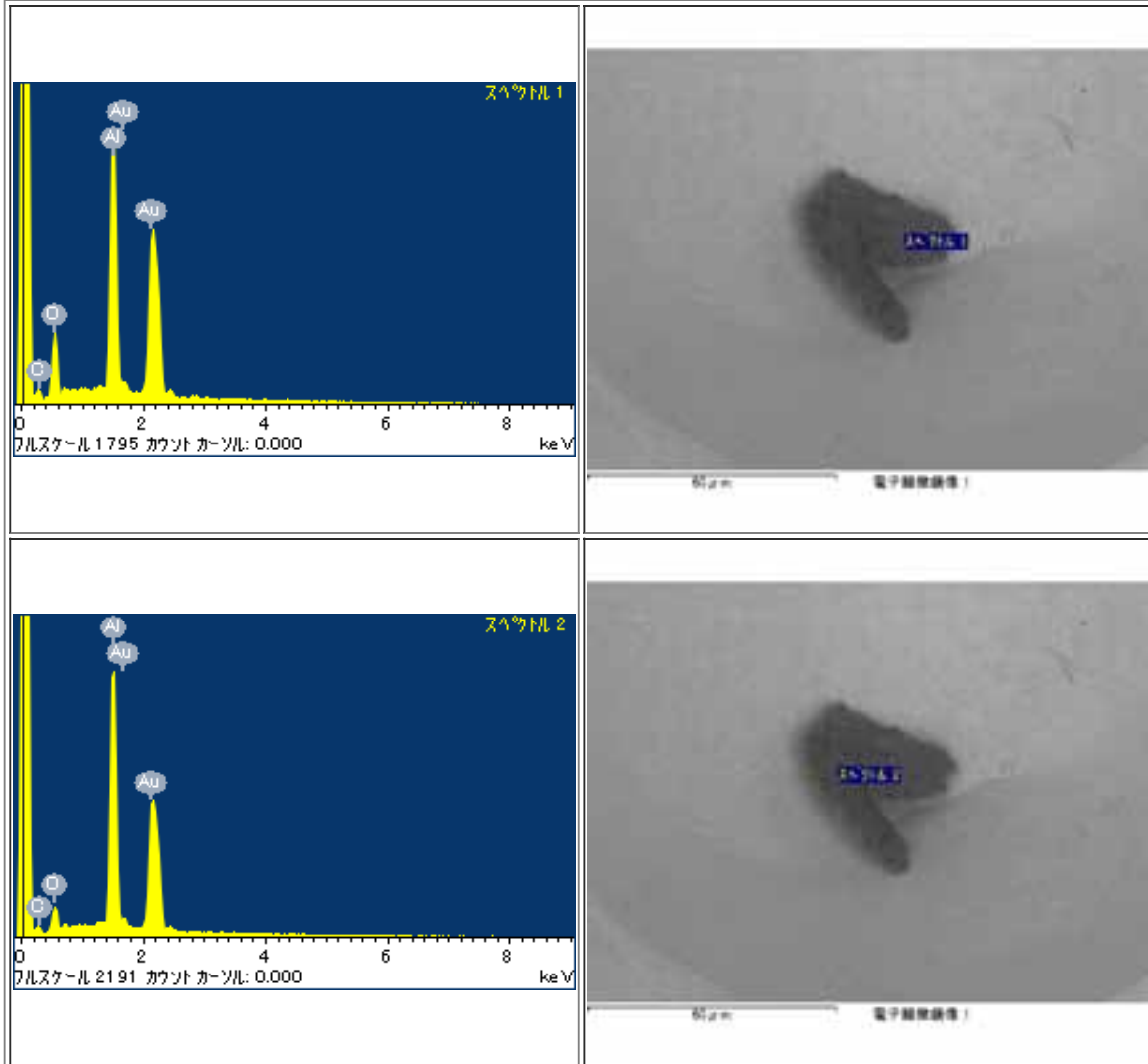
RA-QD02-0081

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07b6	50μm	SG03c0,SG07b6	4	Al,CFO	Curation(SEM)	-	-	moved from SG03c0



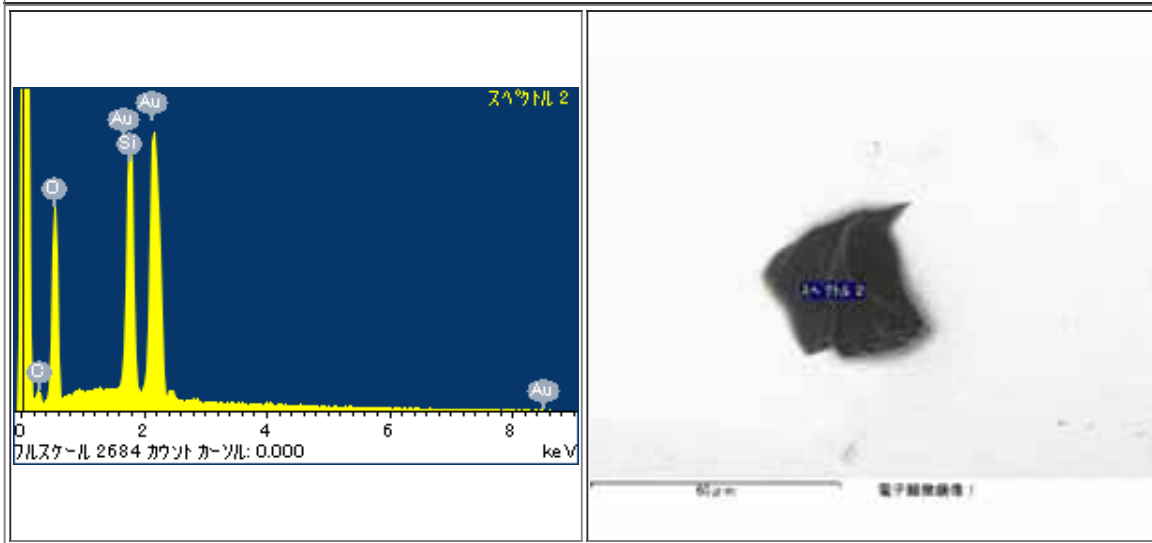
RA-QD02-0083

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07b5	40μm	SG03c2,SG07b5	4	Al,CO	Curation(SEM)	-	-	moved from SG03c2



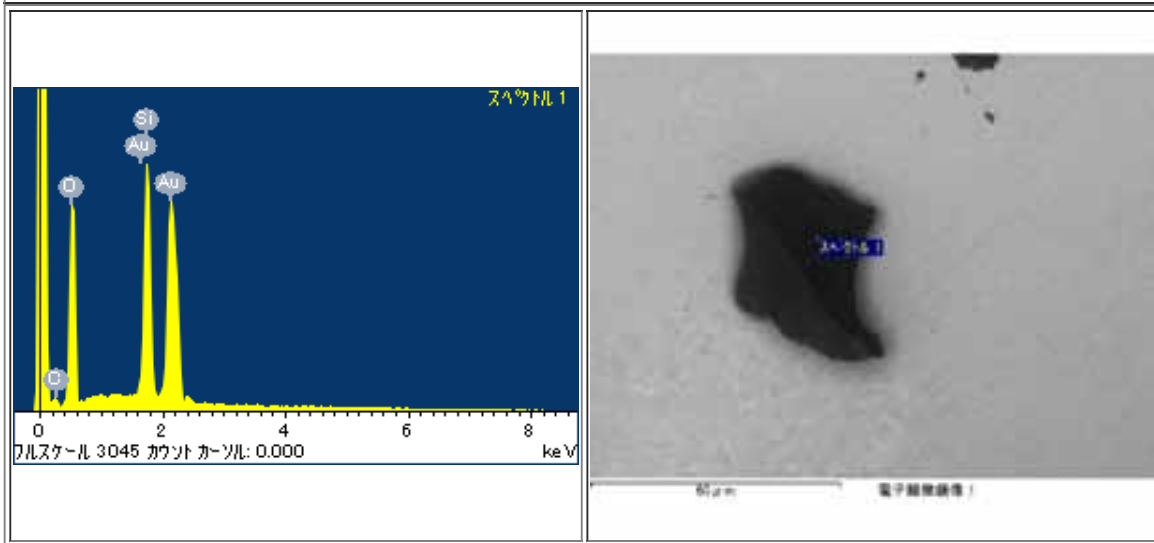
RA-QD02-0119

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03e6	37 $\mu$ m	SG03e6	4	SiO	Curation(SEM)	-	-	-



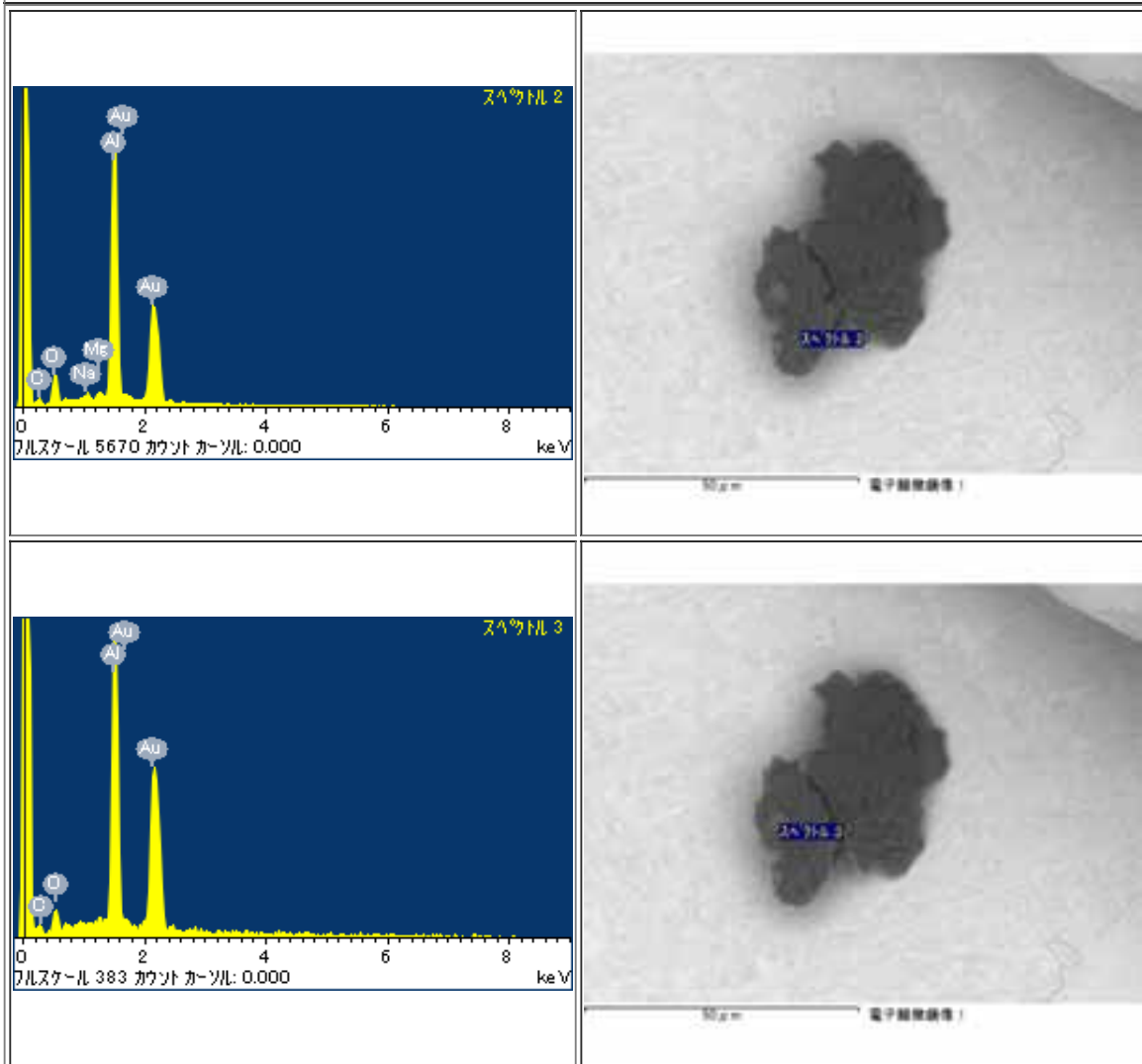
RA-QD02-0122

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG03e8	58μm	SG03e8	4	SiO	Curation(SEM)	-	-	-



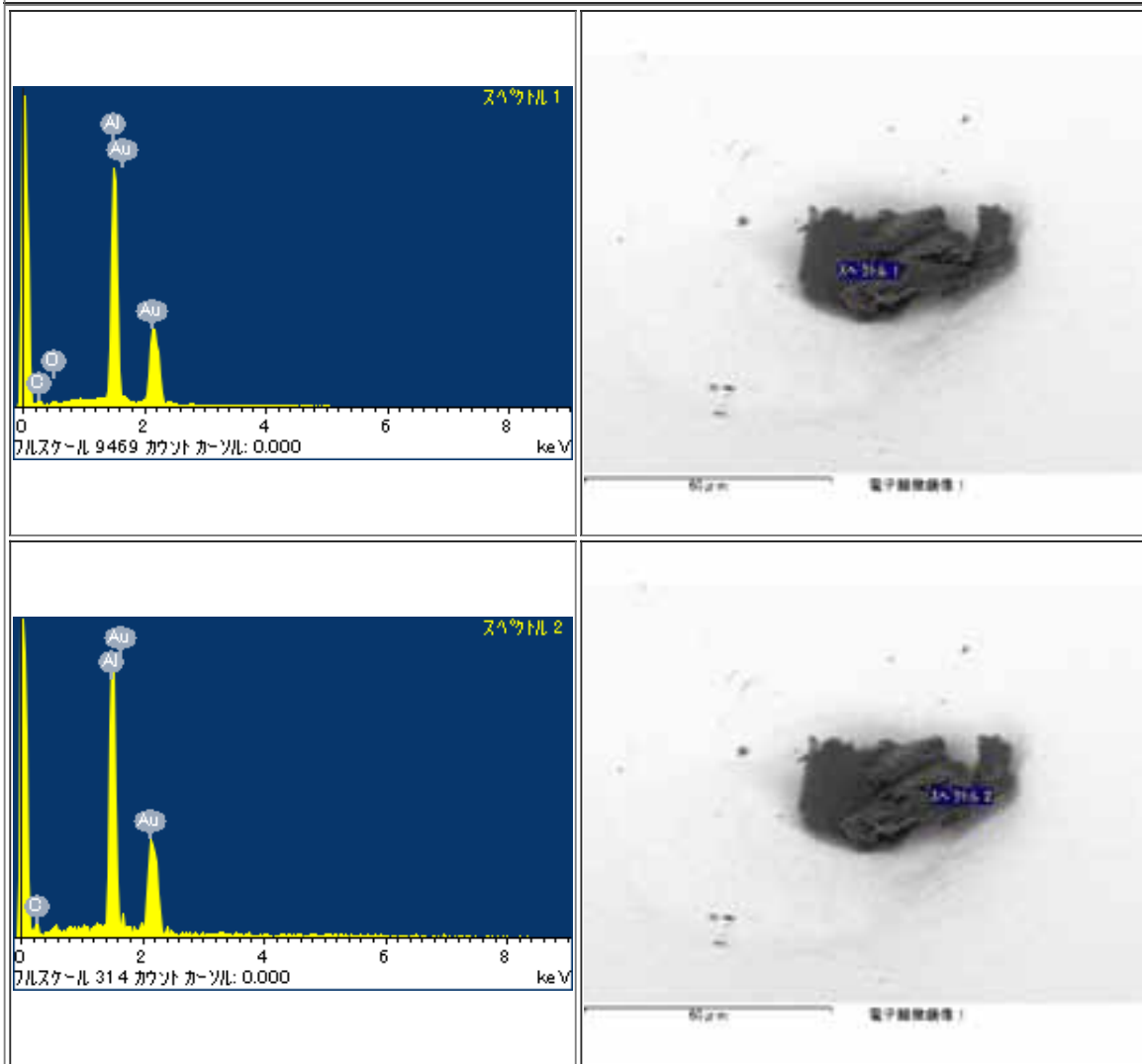
RA-QD02-0153

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07a6	50μm	SG07a6	4	Al	Curation(SEM)	-	-	-



RA-QD02-0166

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07a7	54μm	SG07a7	4	Al	Curation(SEM)	-	-	-



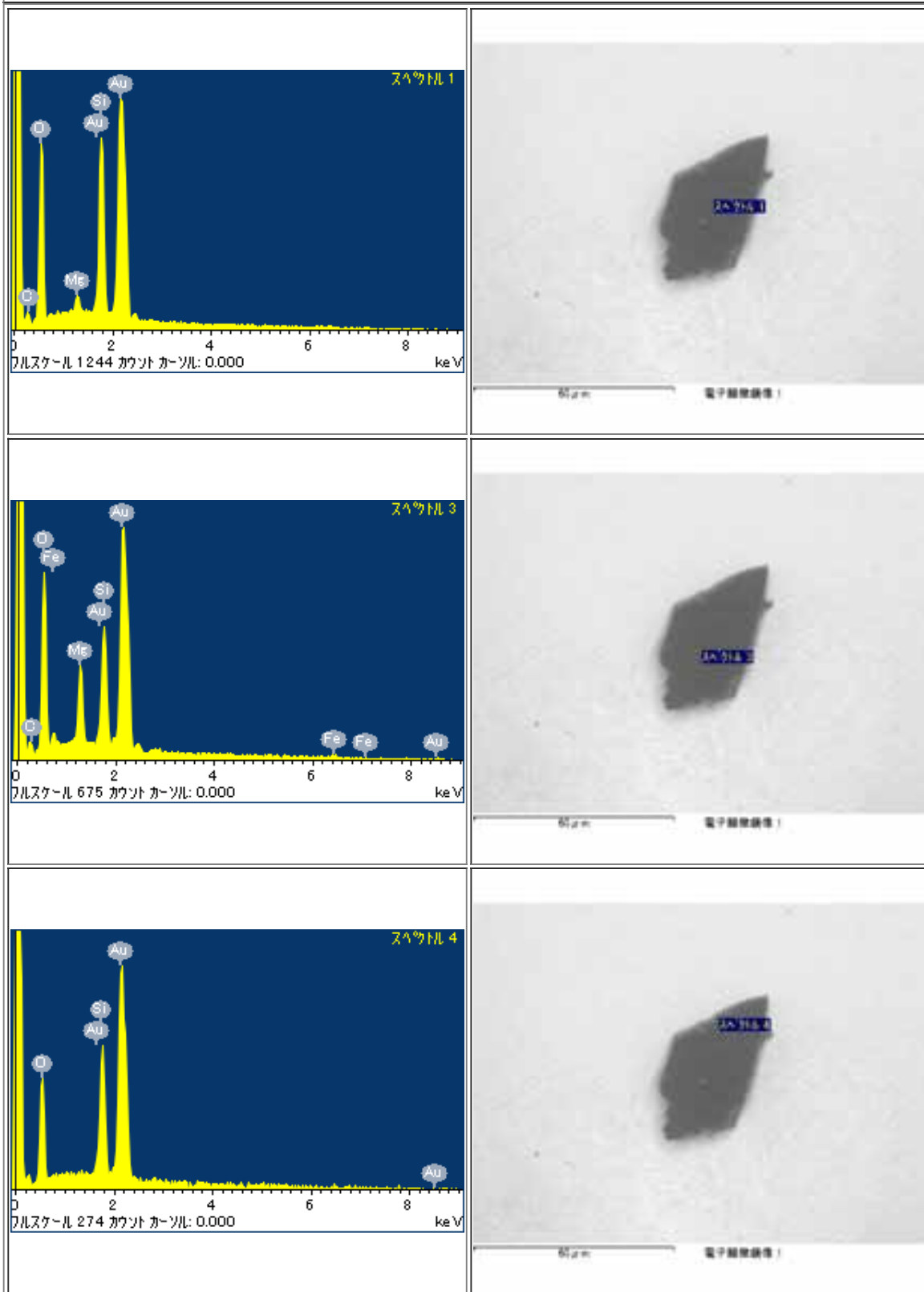


RA-QD02-0172

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07a8	35 $\mu$ m	SG07a8	4	SiO	Curation(SEM)	-	-	-

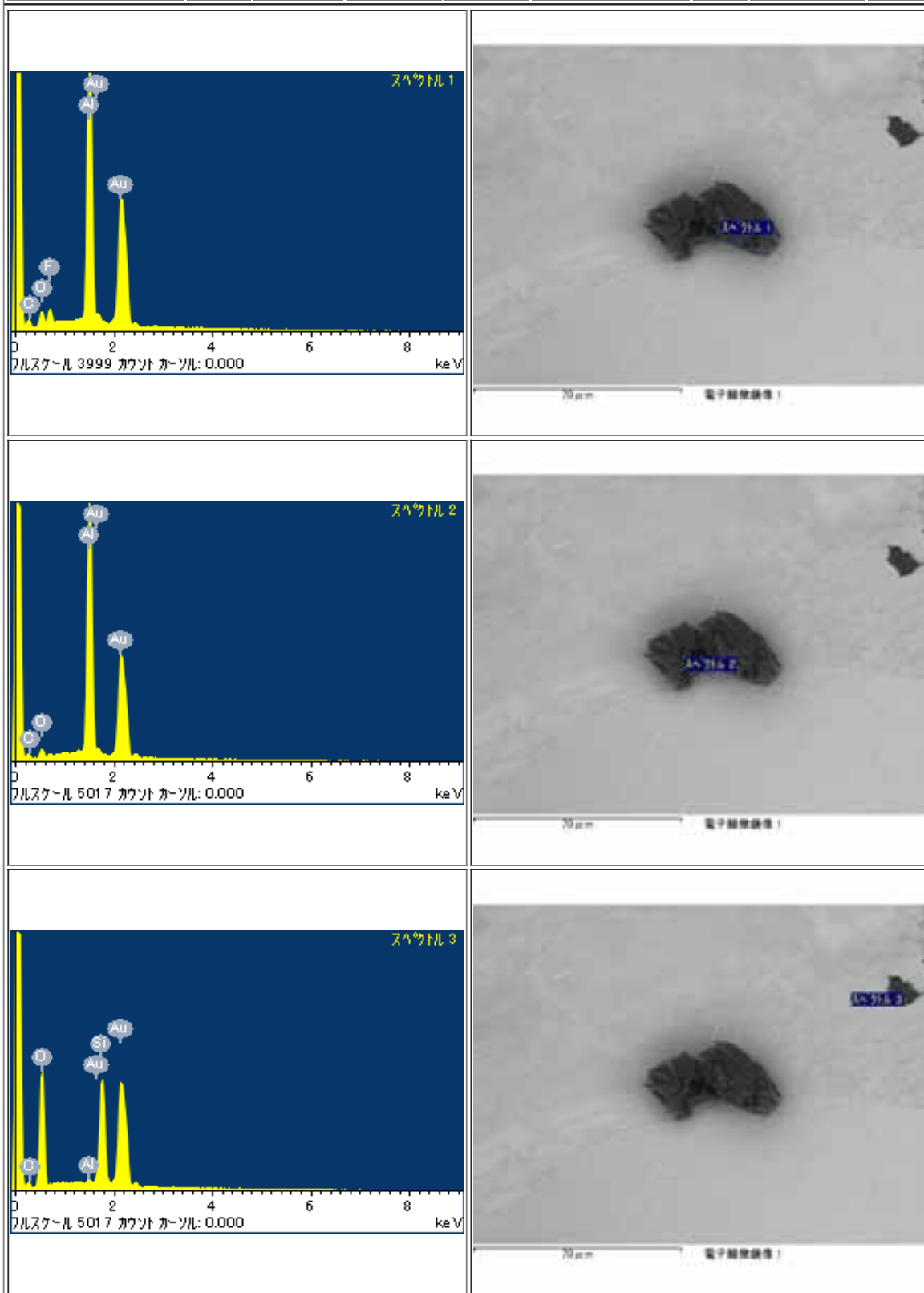
RA-QD02-0212

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07a9	58μm	SG07a9	4	SiO	Curation(SEM)	-	-	-



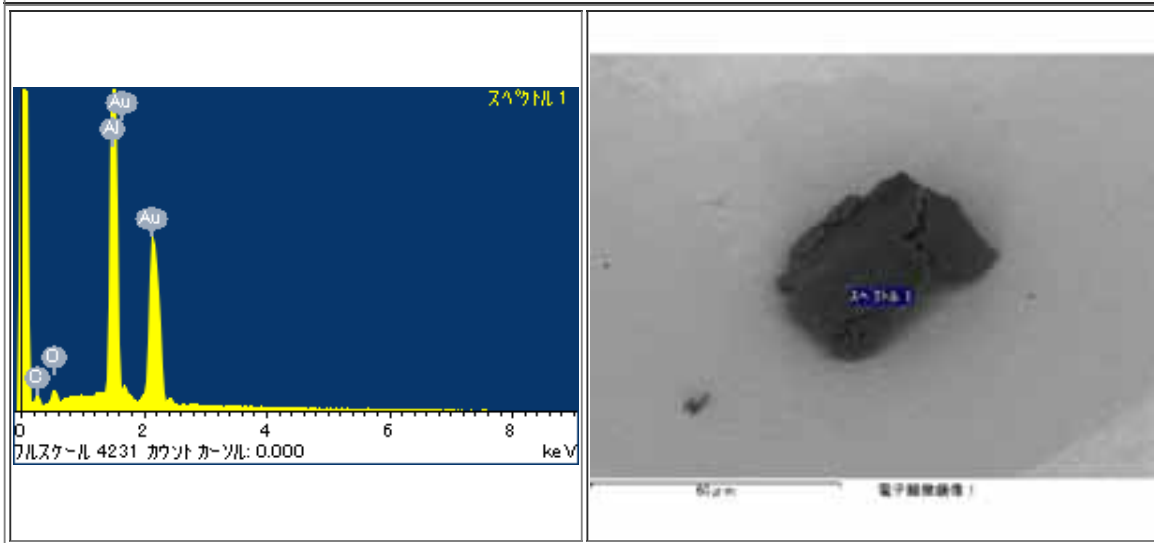
RA-QD02-0217

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07b0	50 $\mu$ m	SG07b0	4	Al,CFO	Curation(SEM)	-	-	-



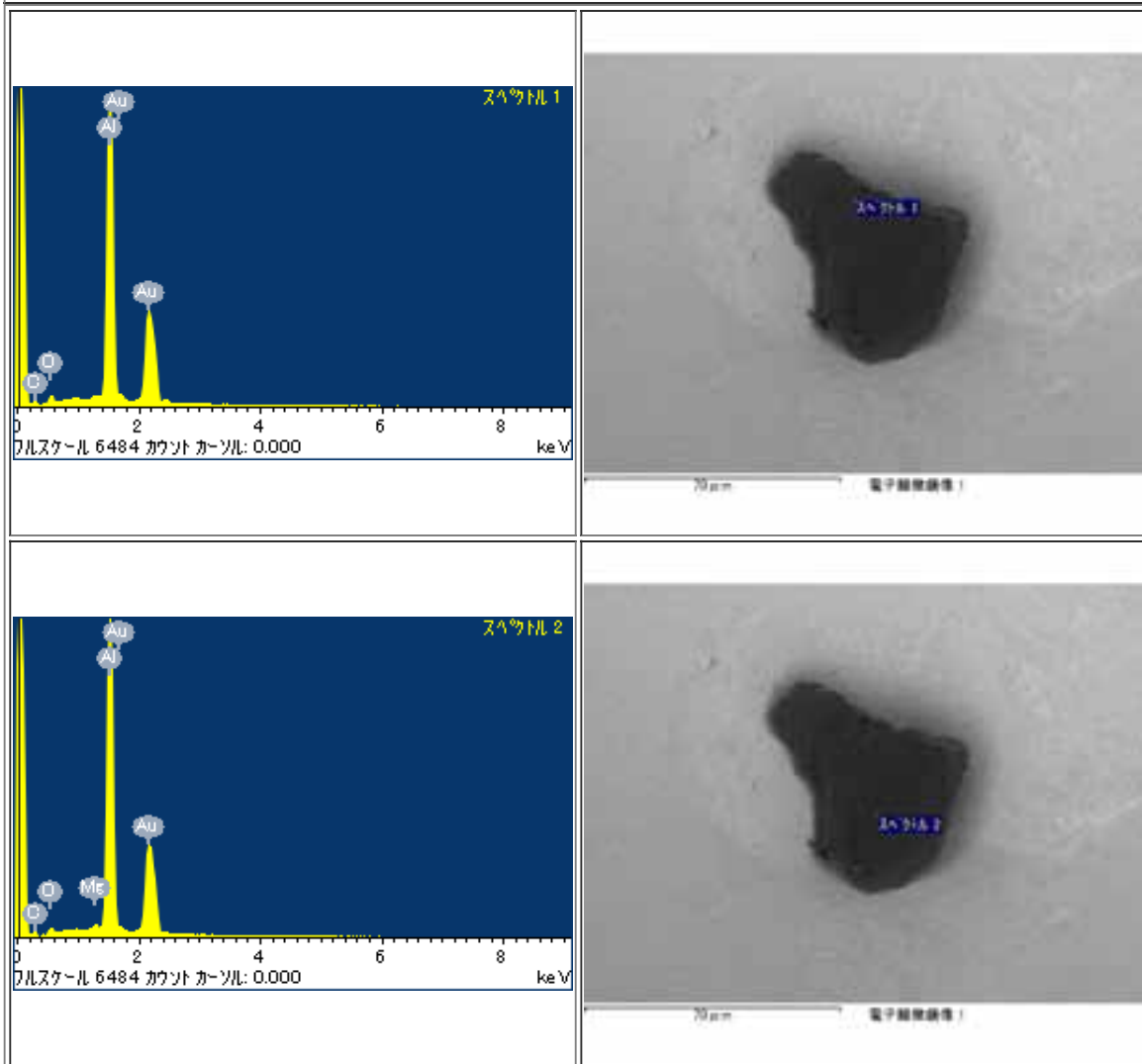
RA-QD02-0218

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07b1	57μm	SG07b1	4	Al	Curation(SEM)	-	-	-



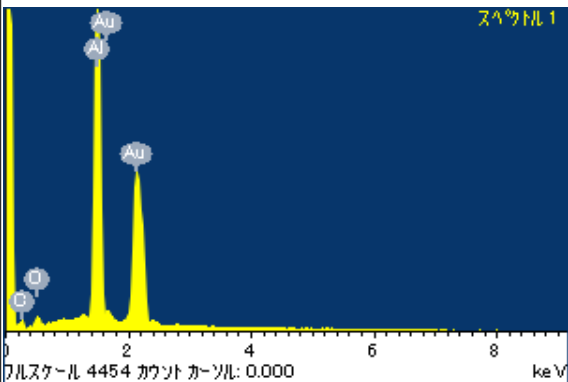
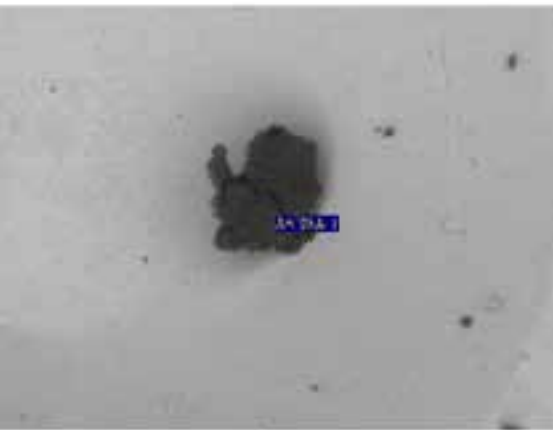
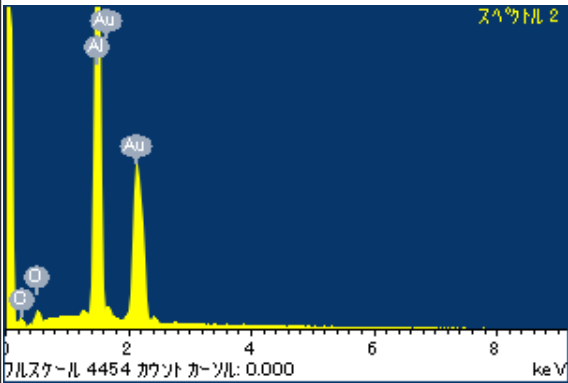
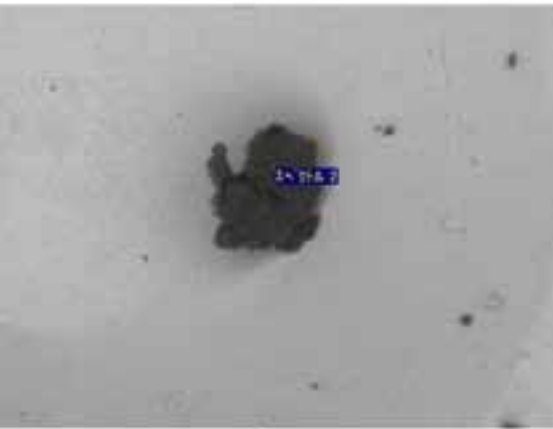
RA-QD02-0220

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07c2	67μm	SG07b2,SG07c2	4	Al	Curation(SEM)	-	-	-



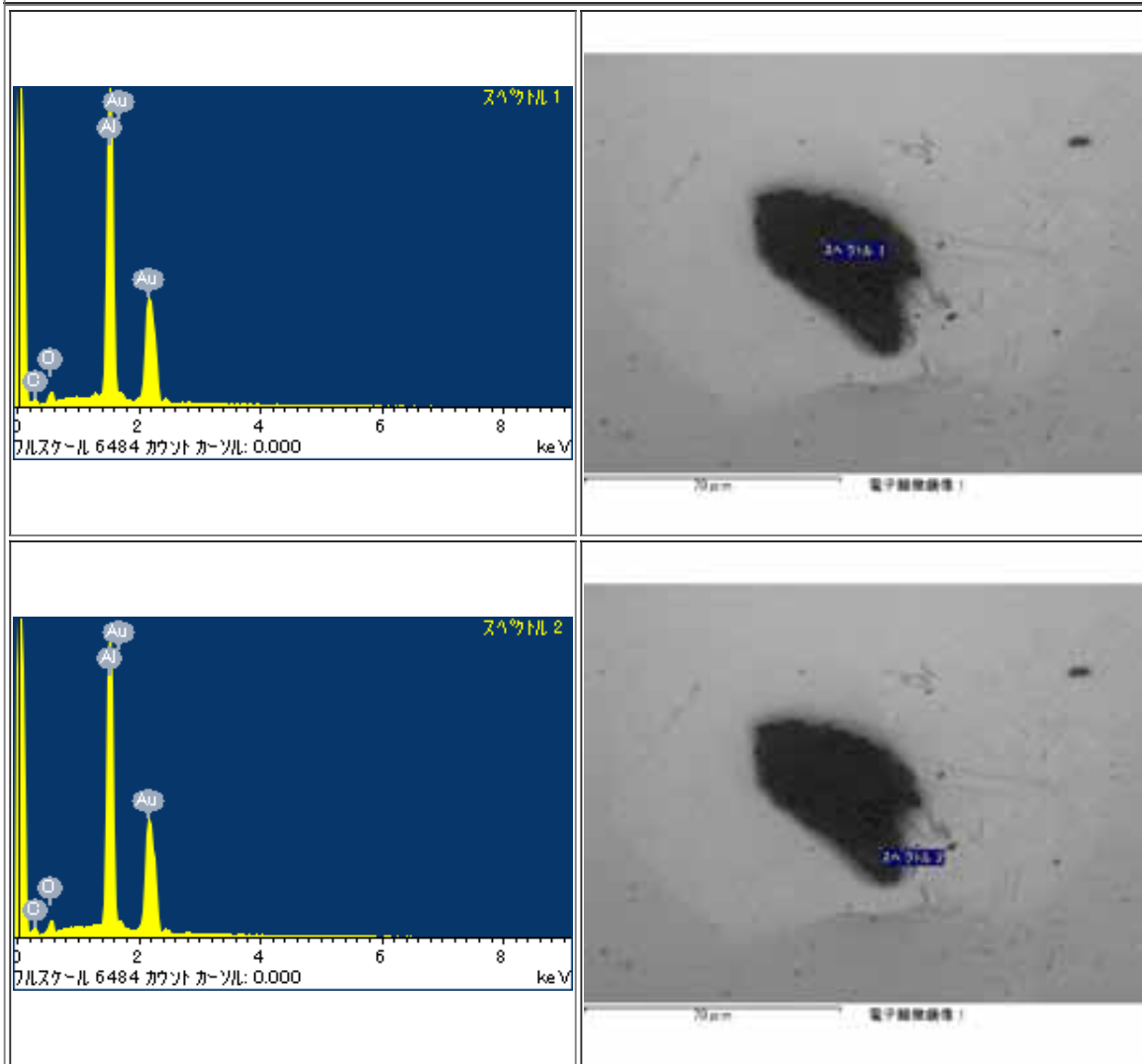
RA-QD02-0225

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07c3	42μm	SG07c3	4	Al	Curation(SEM)	-	-	-

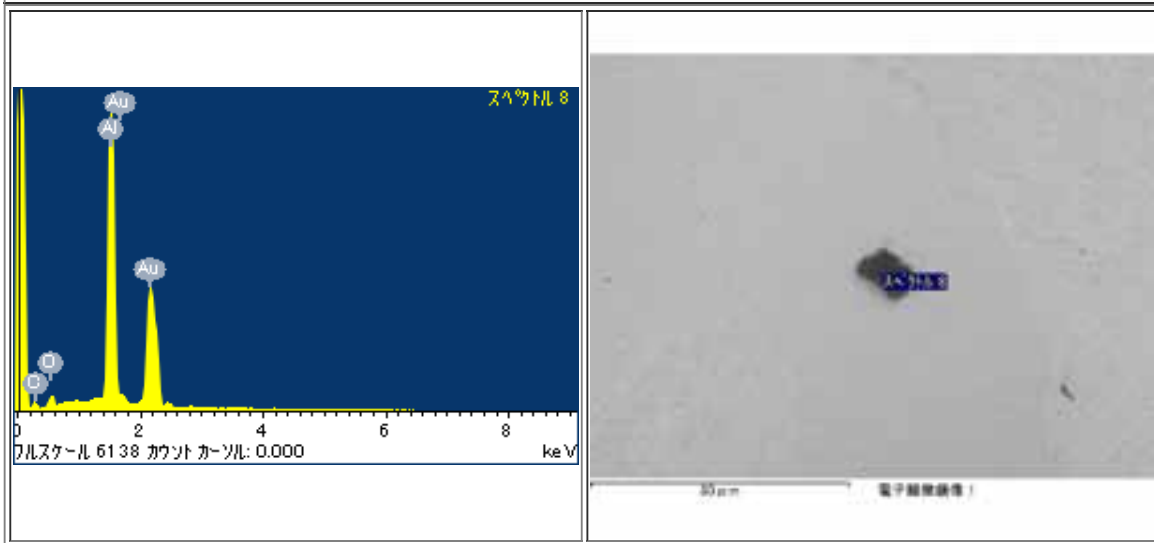
RA-QD02-0227

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07b2	62 $\mu$ m	SG07b2	4	Al	Curation(SEM)	-	-	-



RA-QD02-0233

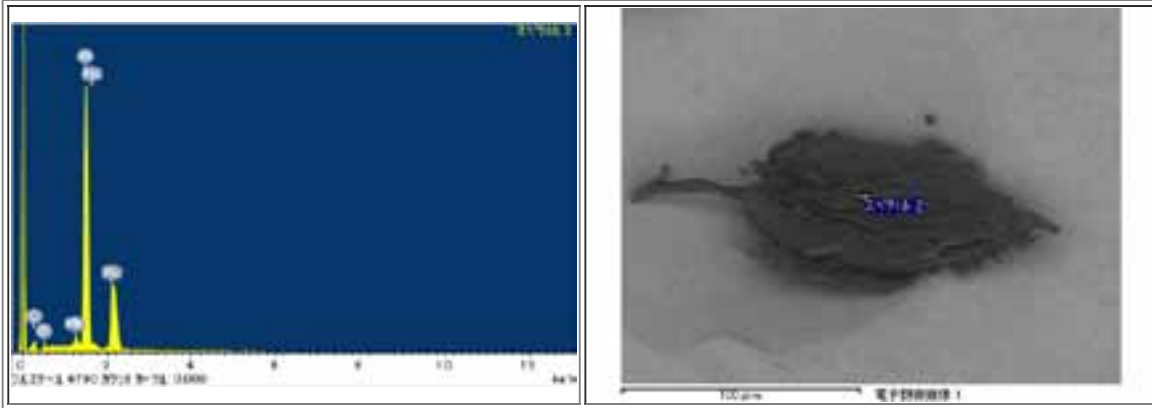
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07b3	19 $\mu$ m	SG07b3	4	Al	Curation(SEM)	-	-	-





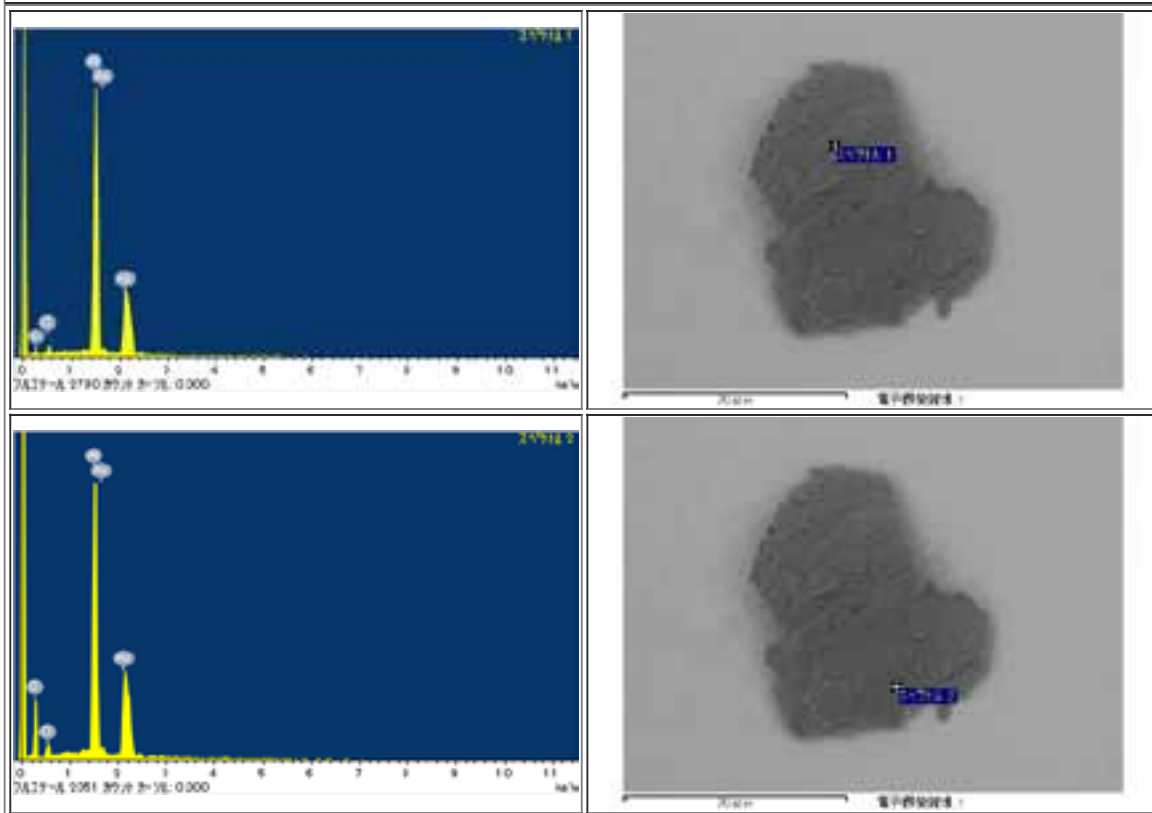
RA-QD02-0255

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07c1	186 $\mu$ m	SG07c1	4	Al	Curation(SEM)	-	-	-



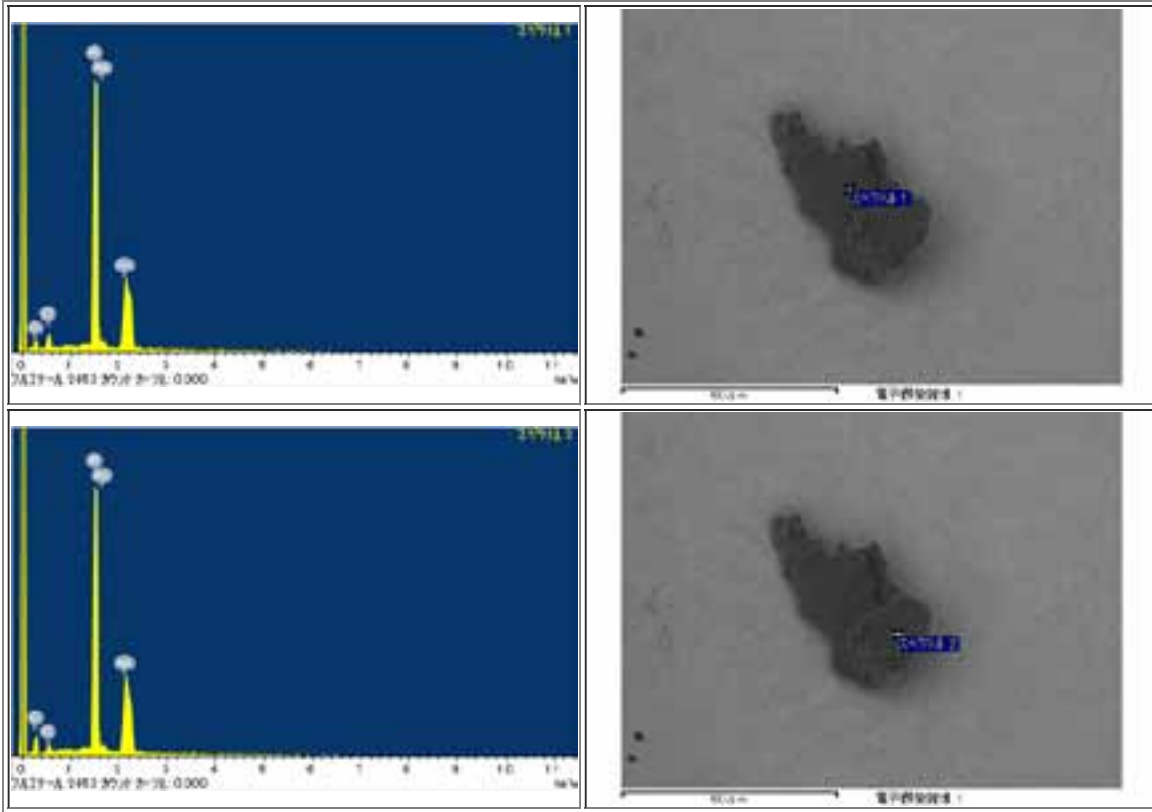
RB-CV-0018

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07c7	88.5 $\mu$ m	SG07c7	4	Al,(C,O)	Curation(SEM)	-	-	-



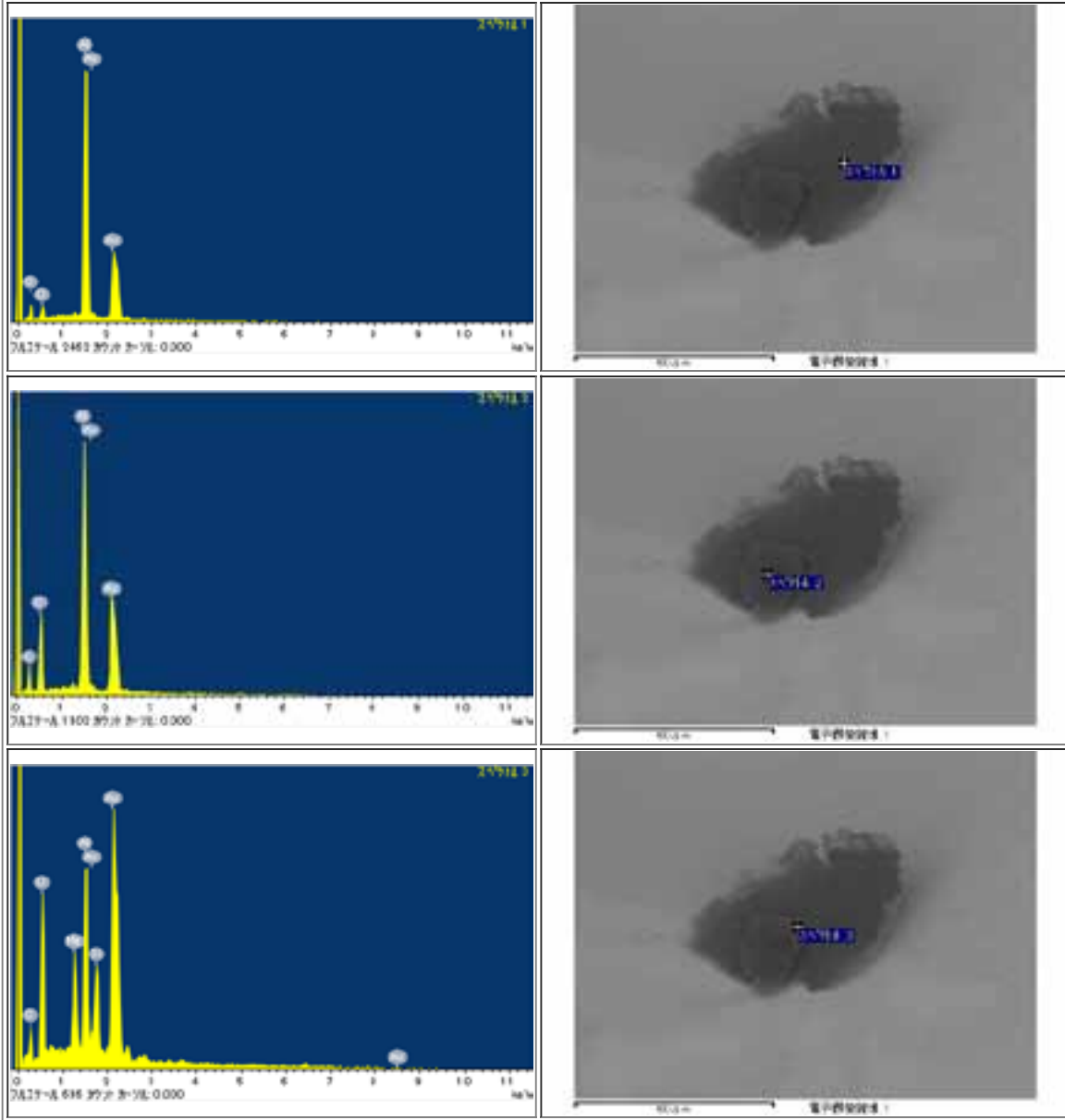
RB-CV-0042

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07c8	56μm	BCV- coupon,SG07c8	4	Al	Curation(SEM)	-	-	-



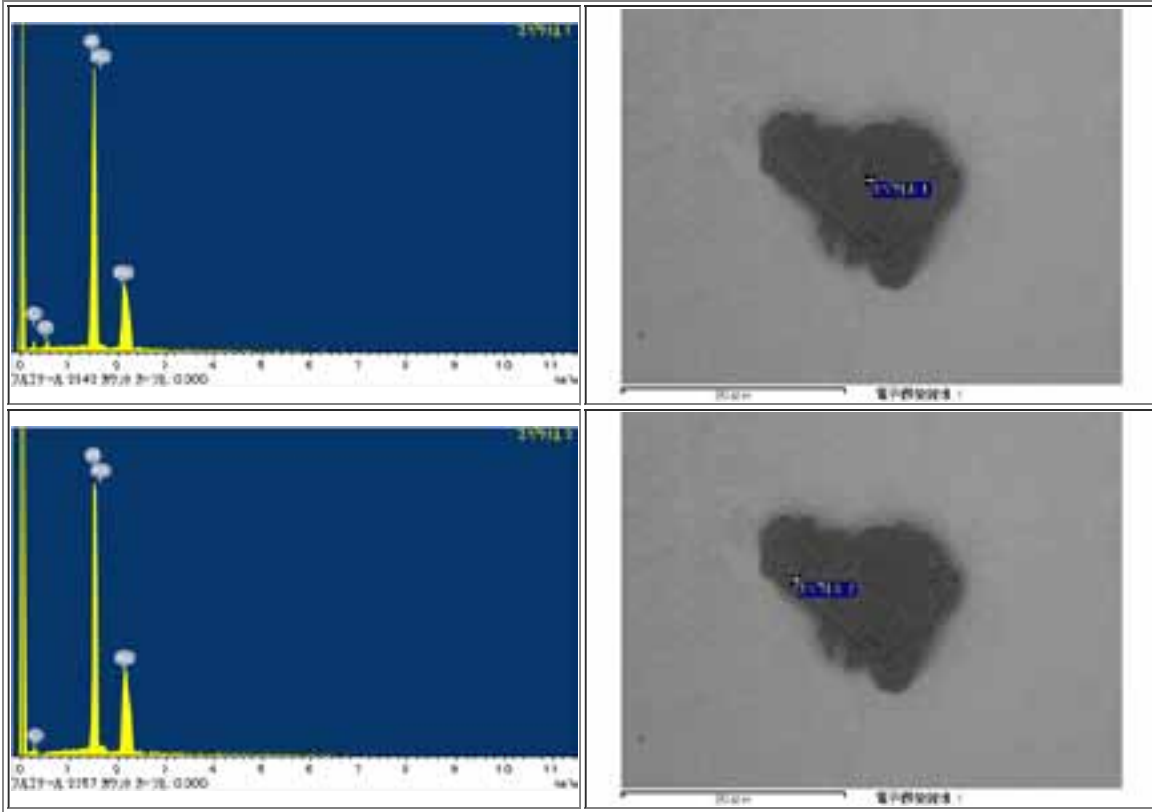
RB-CV-0046

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07c9	71 $\mu$ m	BCV- coupon,SG07c9	4	Al,ol	Curation(SEM)	-	-	-



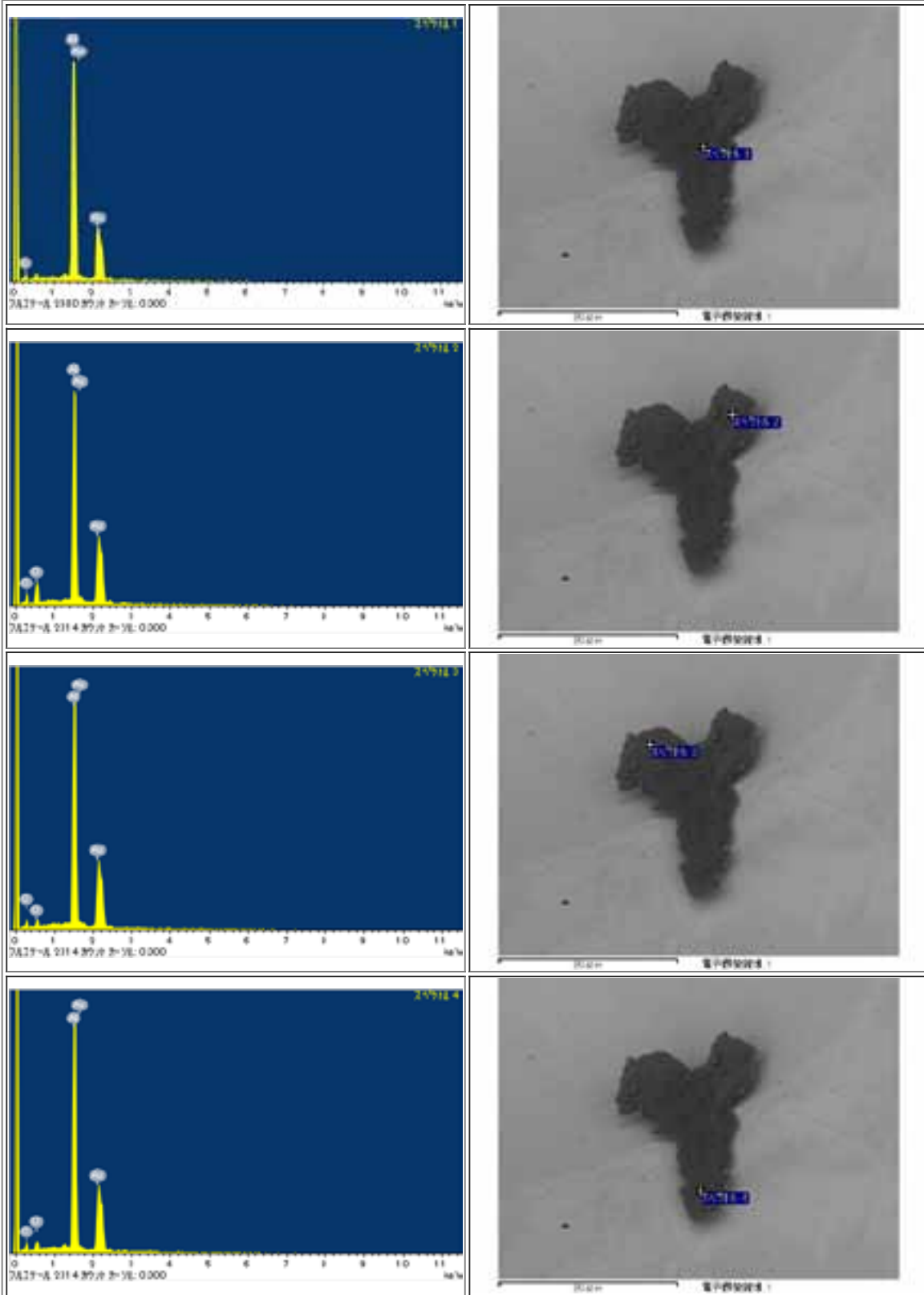
RB-CV-0048

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07d0	77 $\mu$ m	BCV- coupon,SG07d0	4	Al	Curation(SEM)	-	-	-



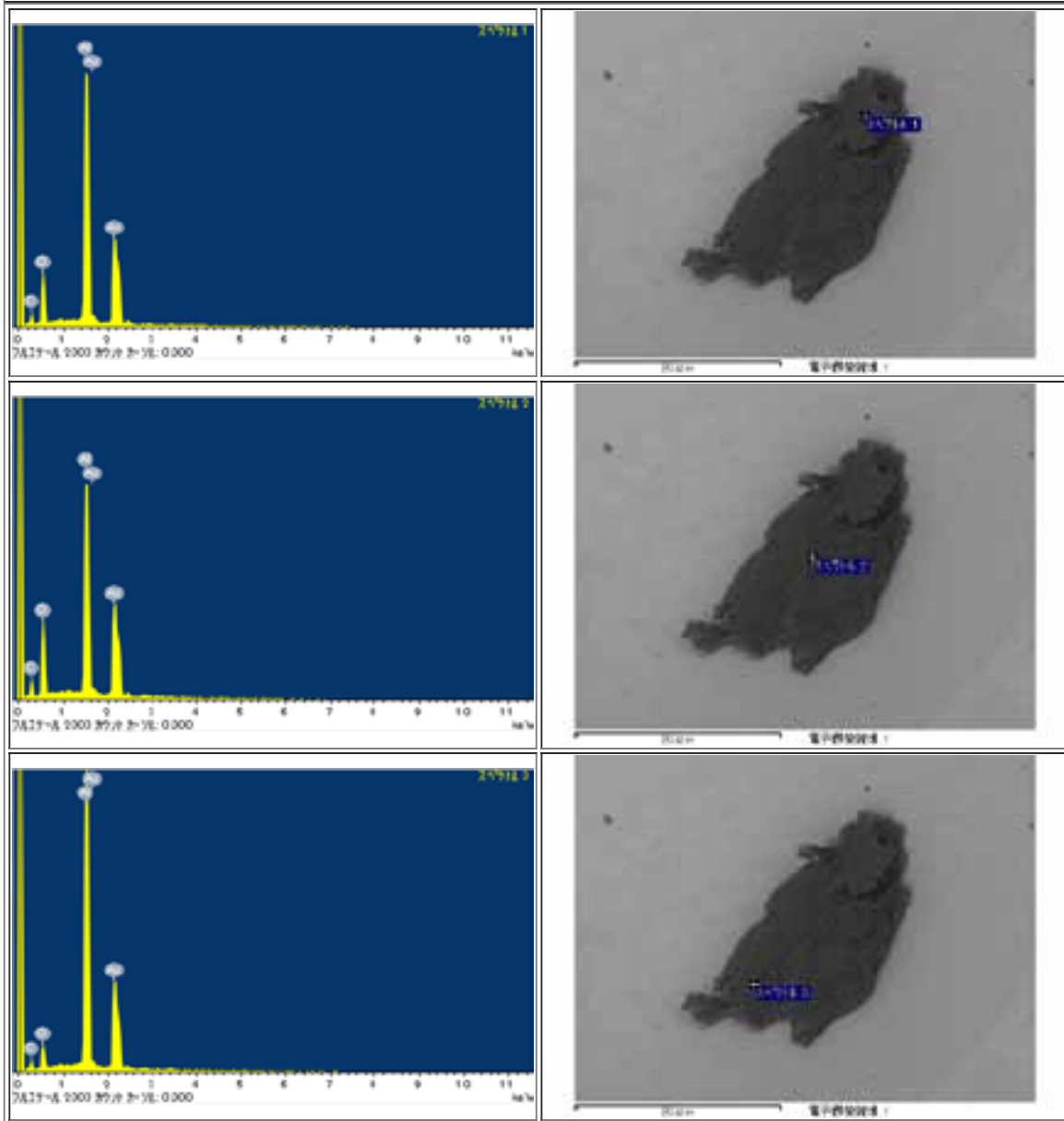
RB-CV-0054

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07d1	82 $\mu$ m	BCV- coupon,SG07d1	4	Al	Curation(SEM)	-	-	-



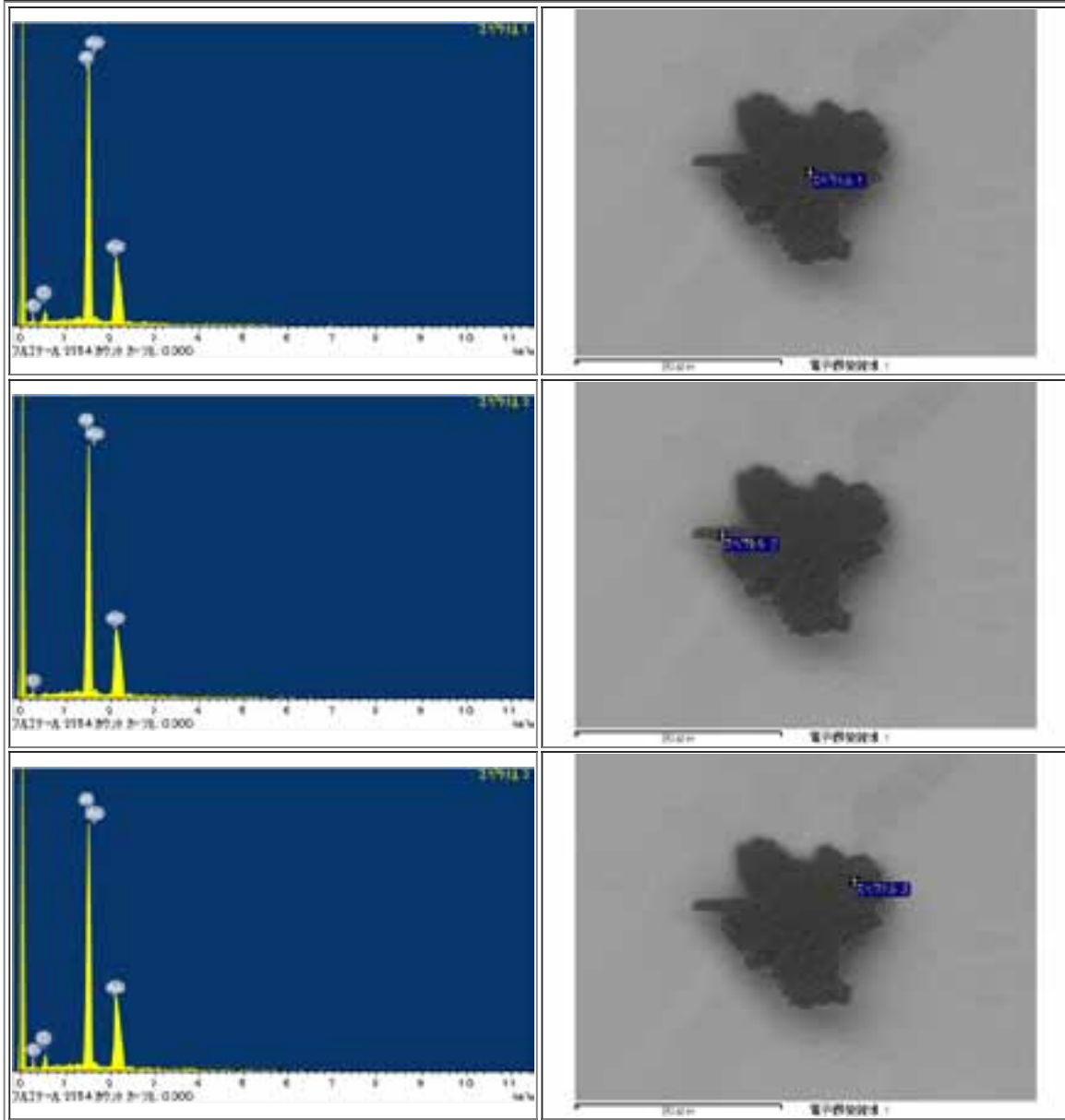
RB-CV-0056

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07d4	113μm	BCV- coupon,SG07d4	4	Al	Curation(SEM)	-	-	-



RB-CV-0057

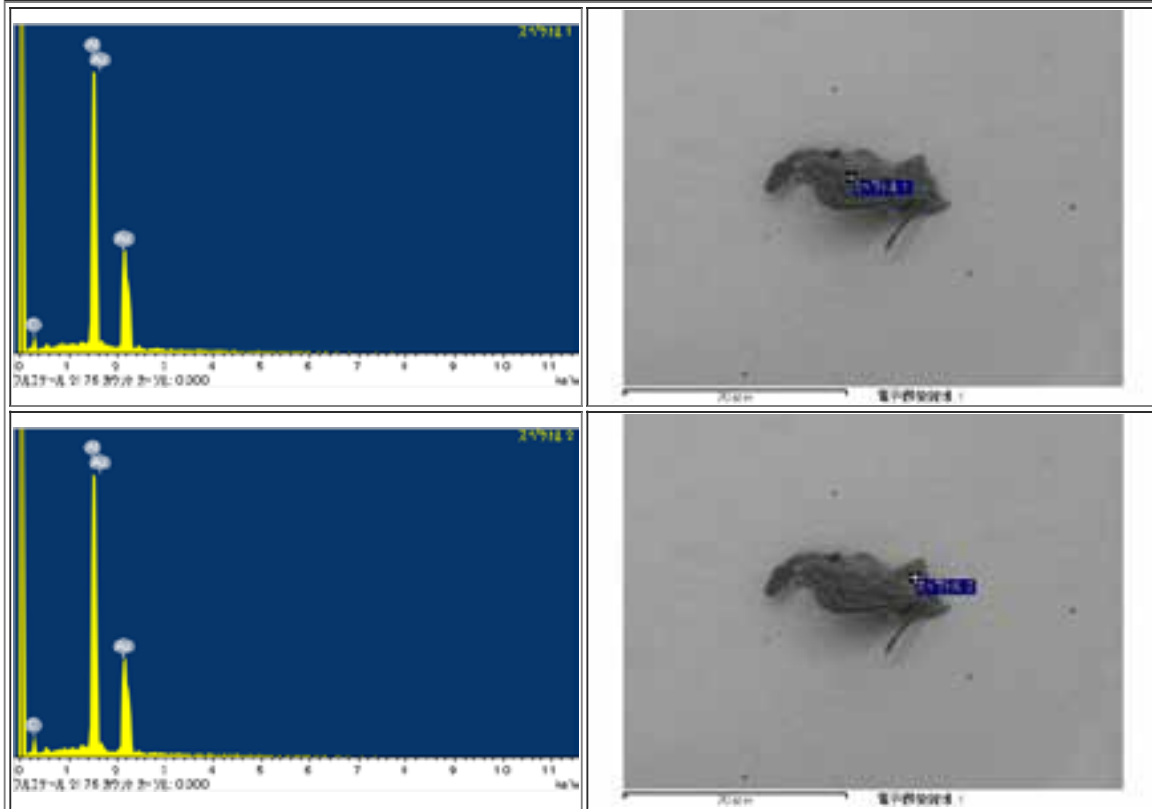
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07d2	74 $\mu$ m	BCV- coupon,SG07d2	4	Al	Curation(SEM)	-	-	-





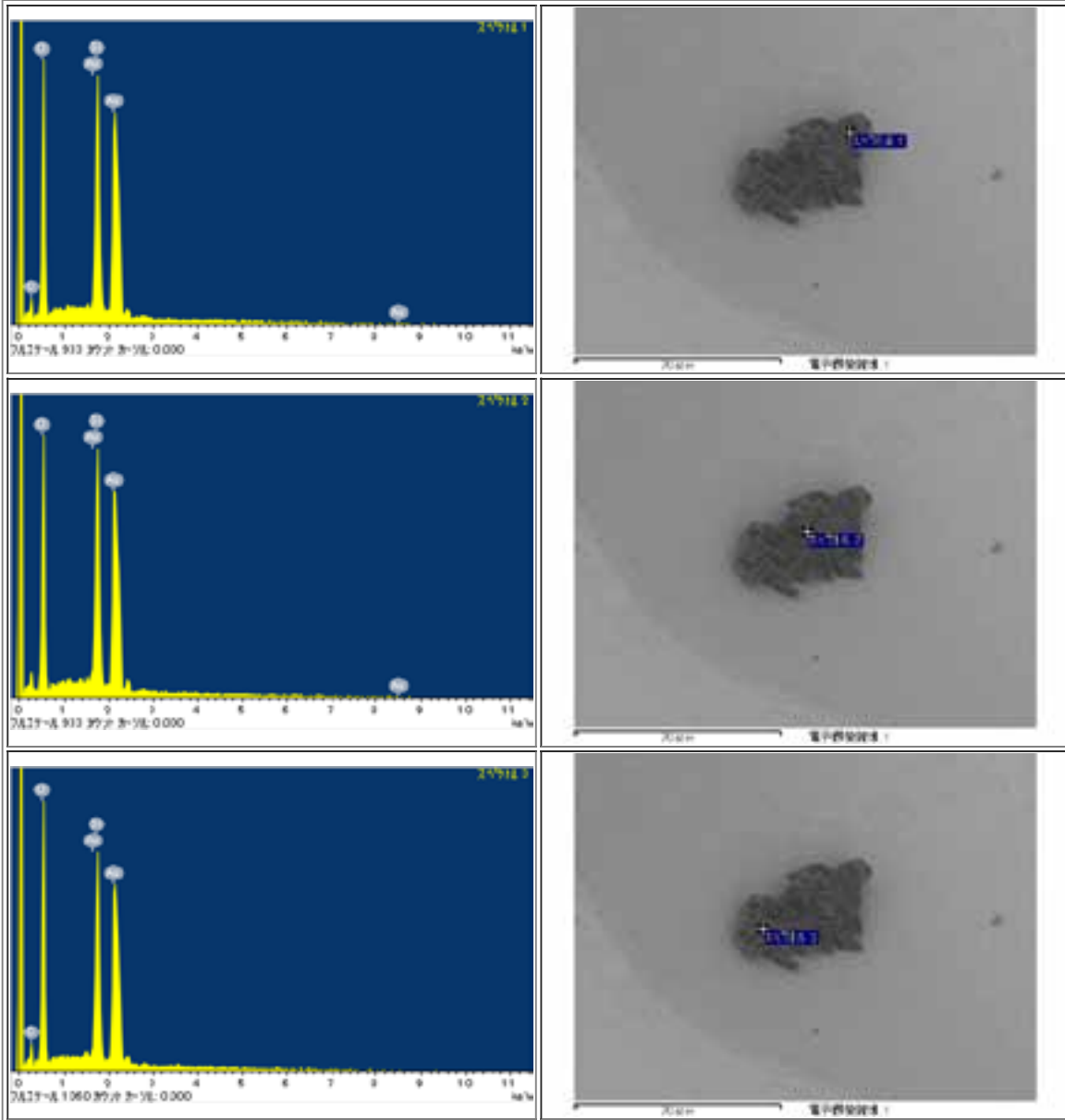
RB-CV-0059

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07d3	59 $\mu$ m	BCV- base,SG07d3	4	Al	Curation(SEM)	-	-	-



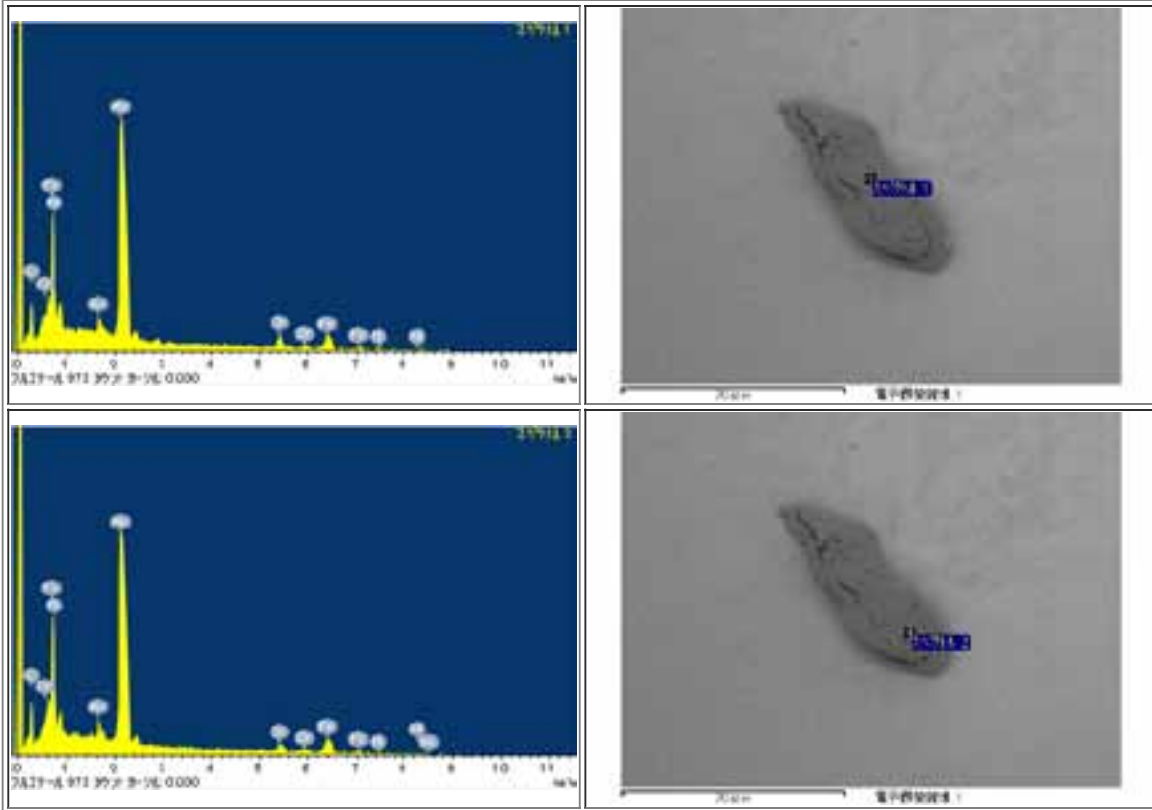
RB-CV-0067

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07d5	61μm	BCV- base,SG07d5	4	(Si,O)	Curation(SEM)	-	-	-



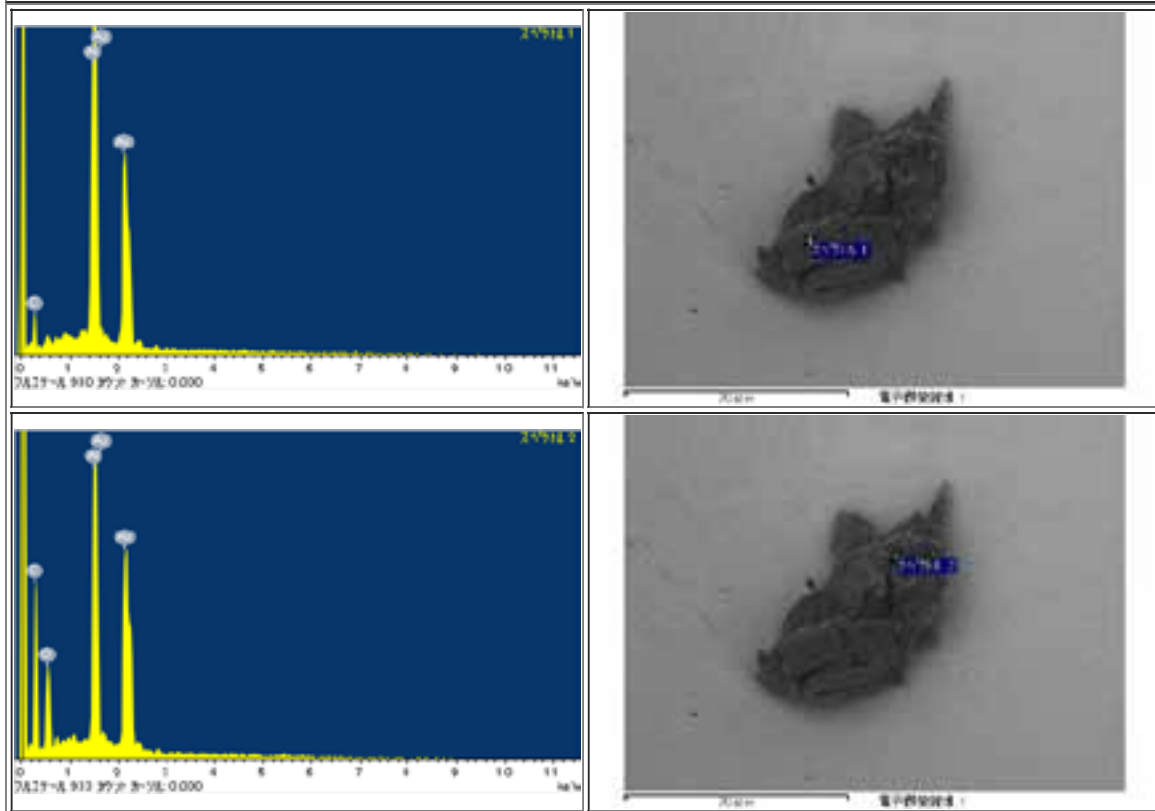
RB-CV-0070

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07e0	72 $\mu$ m	BCV- base,Au11,SG07e0	4	(Fe,Cr,Ni)	Curation(SEM)	-	-	-



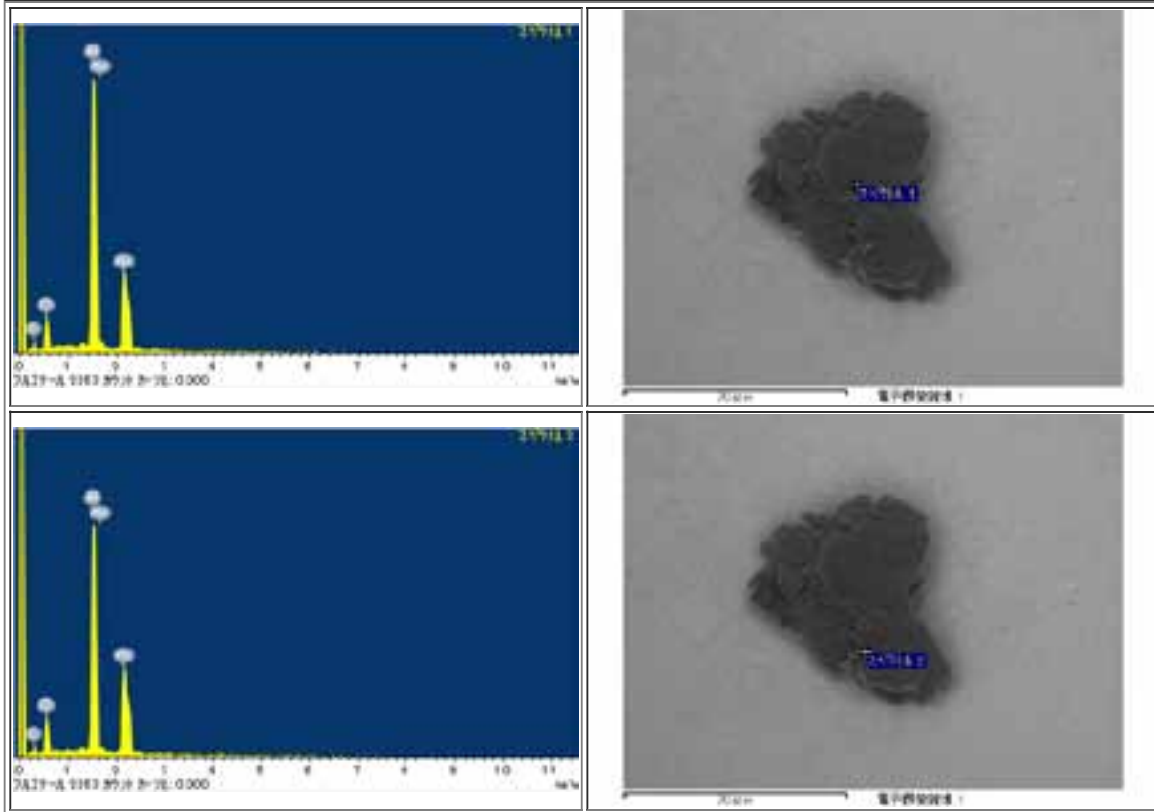
RB-CV-0072

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07d6	87μm	BCV- base,SG07d6	4	Al, (C,O)	Curation(SEM)	-	-	-



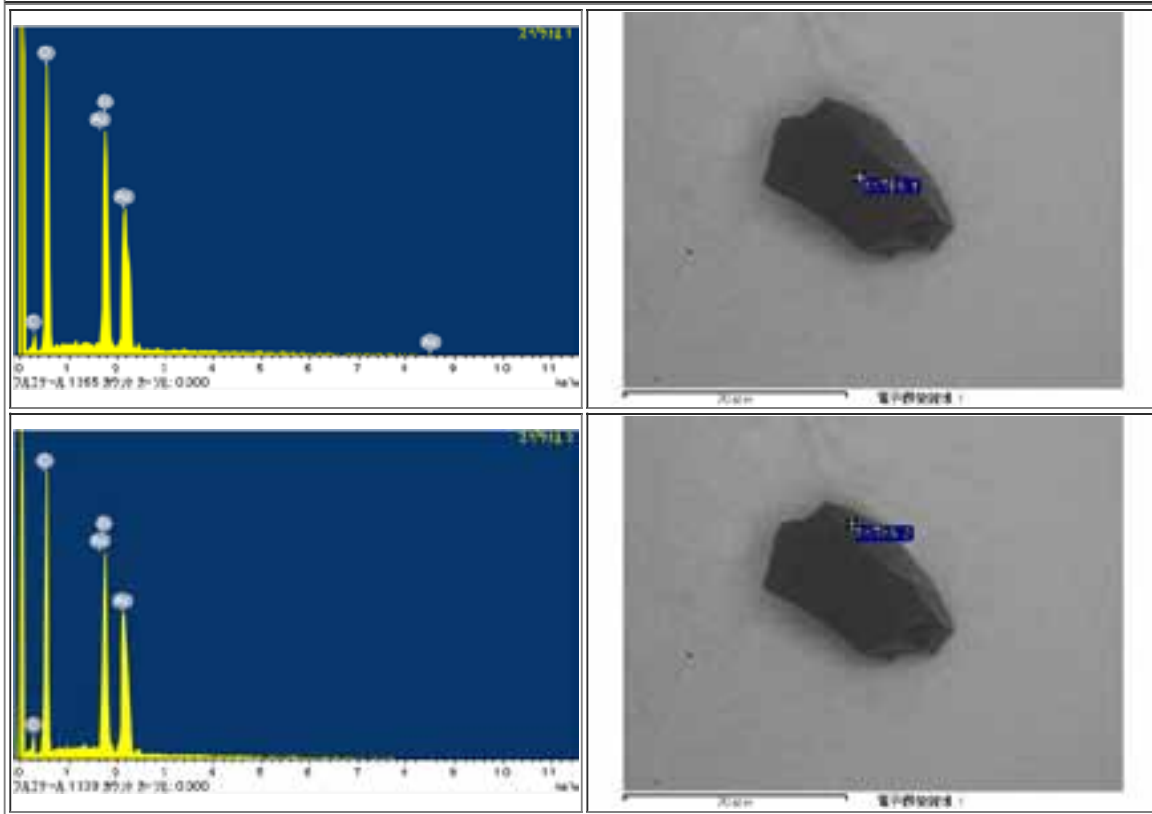
RB-CV-0073

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07d7	73μm	BCV- base,SG07d7	4	Al	Curation(SEM)	-	-	-



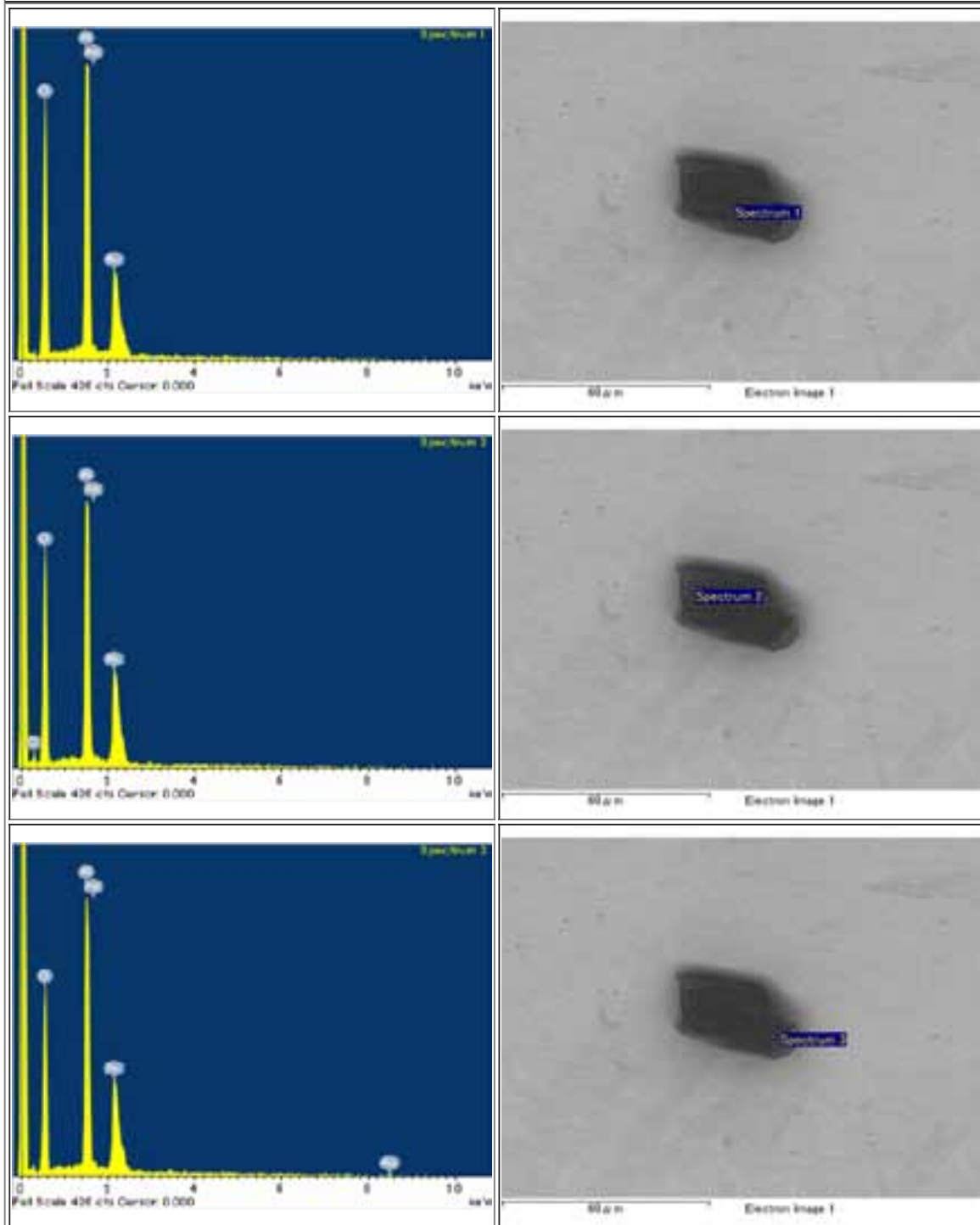
RB-CV-0075

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07d8	63 $\mu$ m	BCV- base,SG07d8	4	(Si,O)	Curation(SEM)	-	-	-



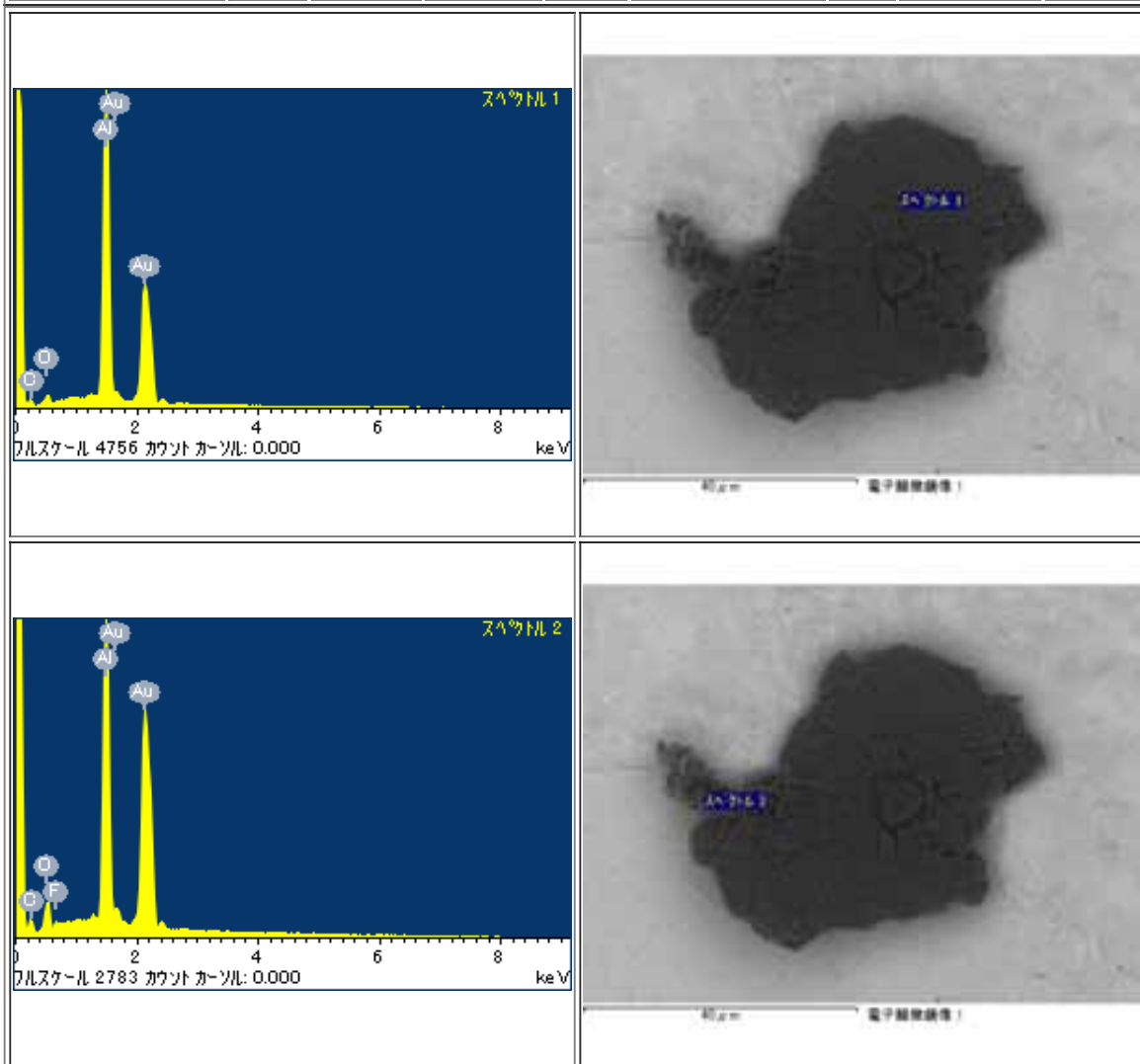
RB-CV-0132

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07e5	50 $\mu$ m	RB- CVA0737,SG07e5	4	Al <sub>2</sub> O <sub>3</sub>	Curation(SEM)	-	-	-



RB-QD04-0017

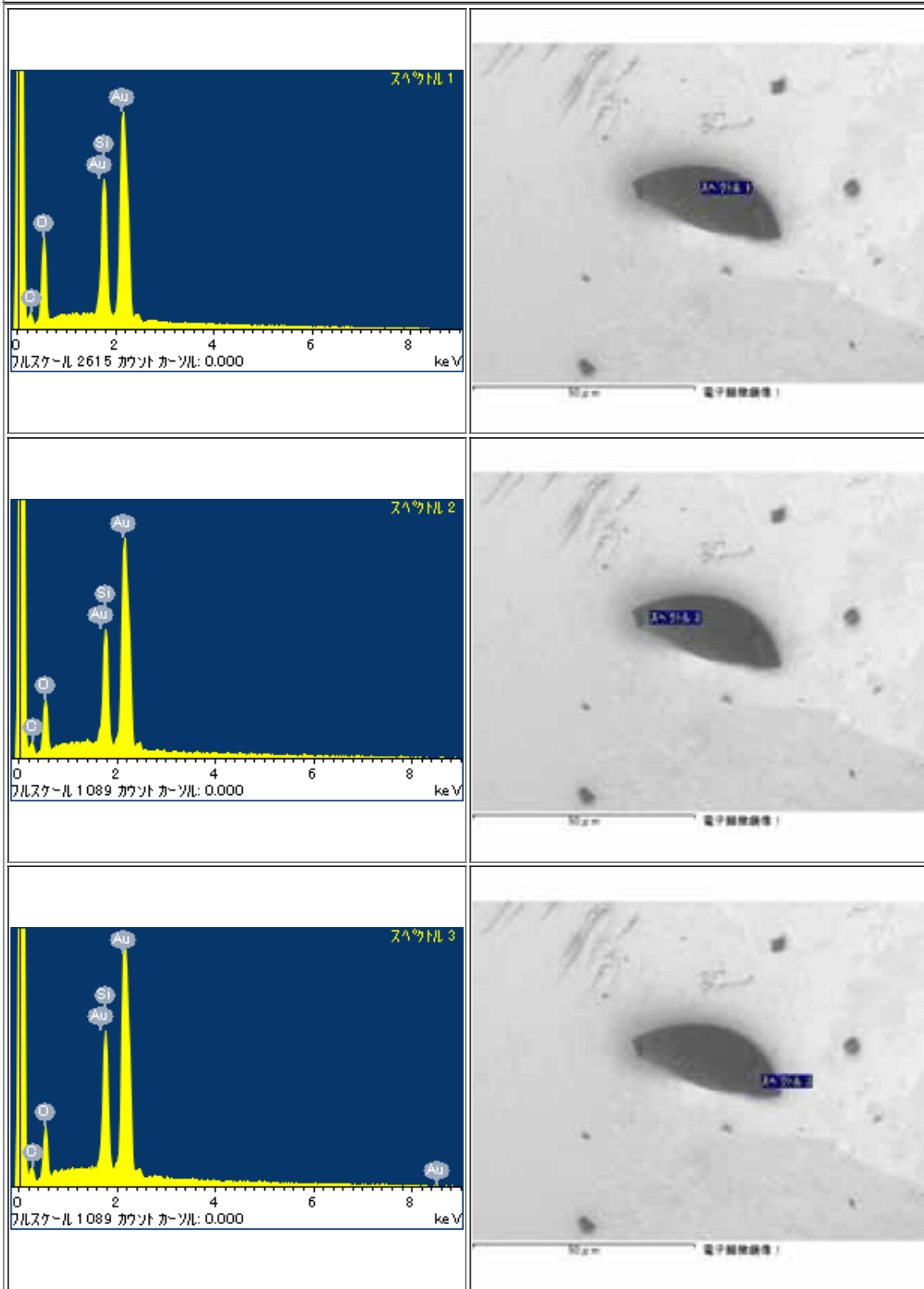
Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07a0	56μm	SG07a0	4	Al,CF	Curation(SEM)	-	-	-





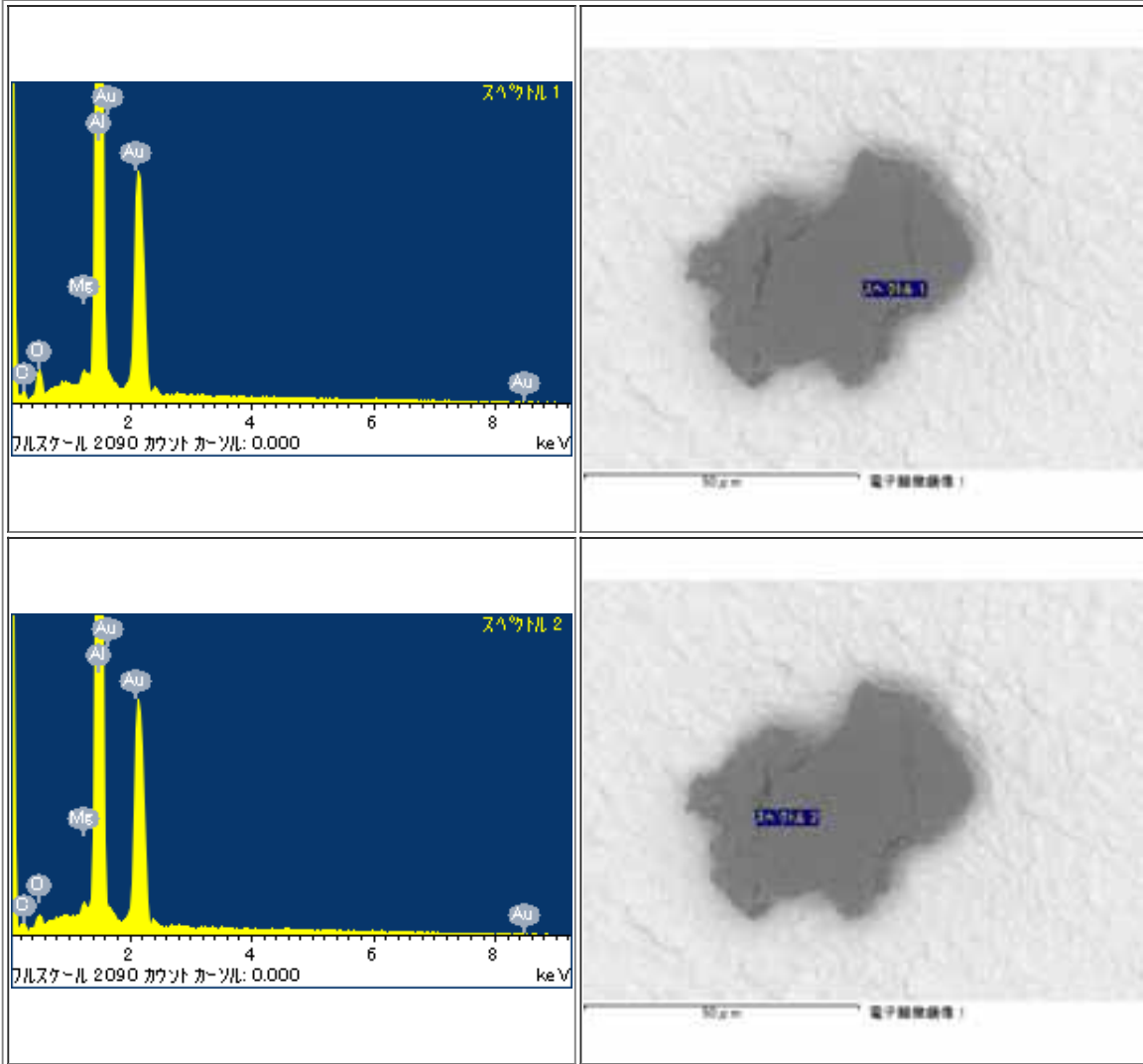
RB-QD04-0032

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07a2	38 $\mu$ m	SG07a2	4	SiO	Curation(SEM)	-	-	-



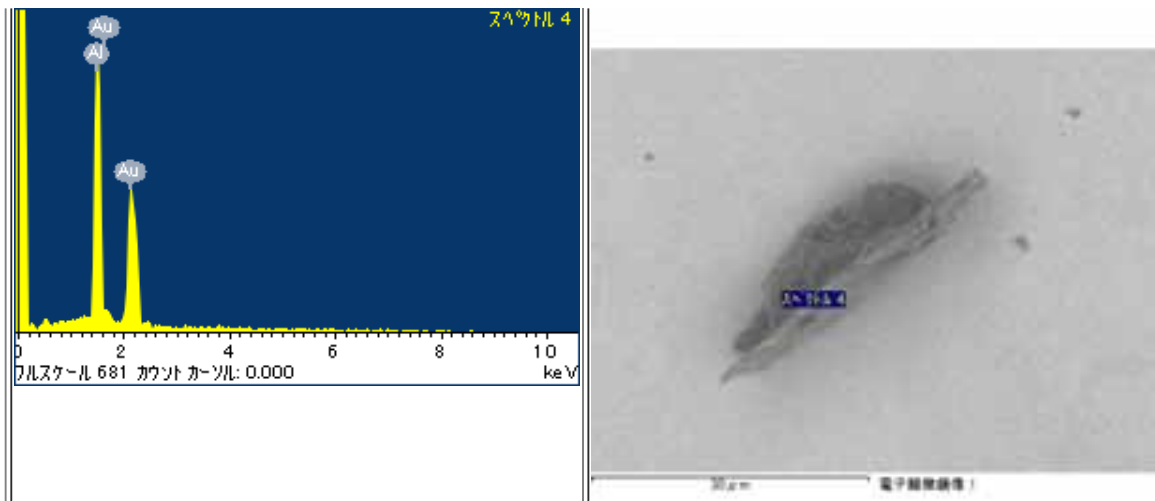
RB-QD04-0050

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07a4	55μm	SG07a4	4	Al	Curation(SEM)	-	-	-



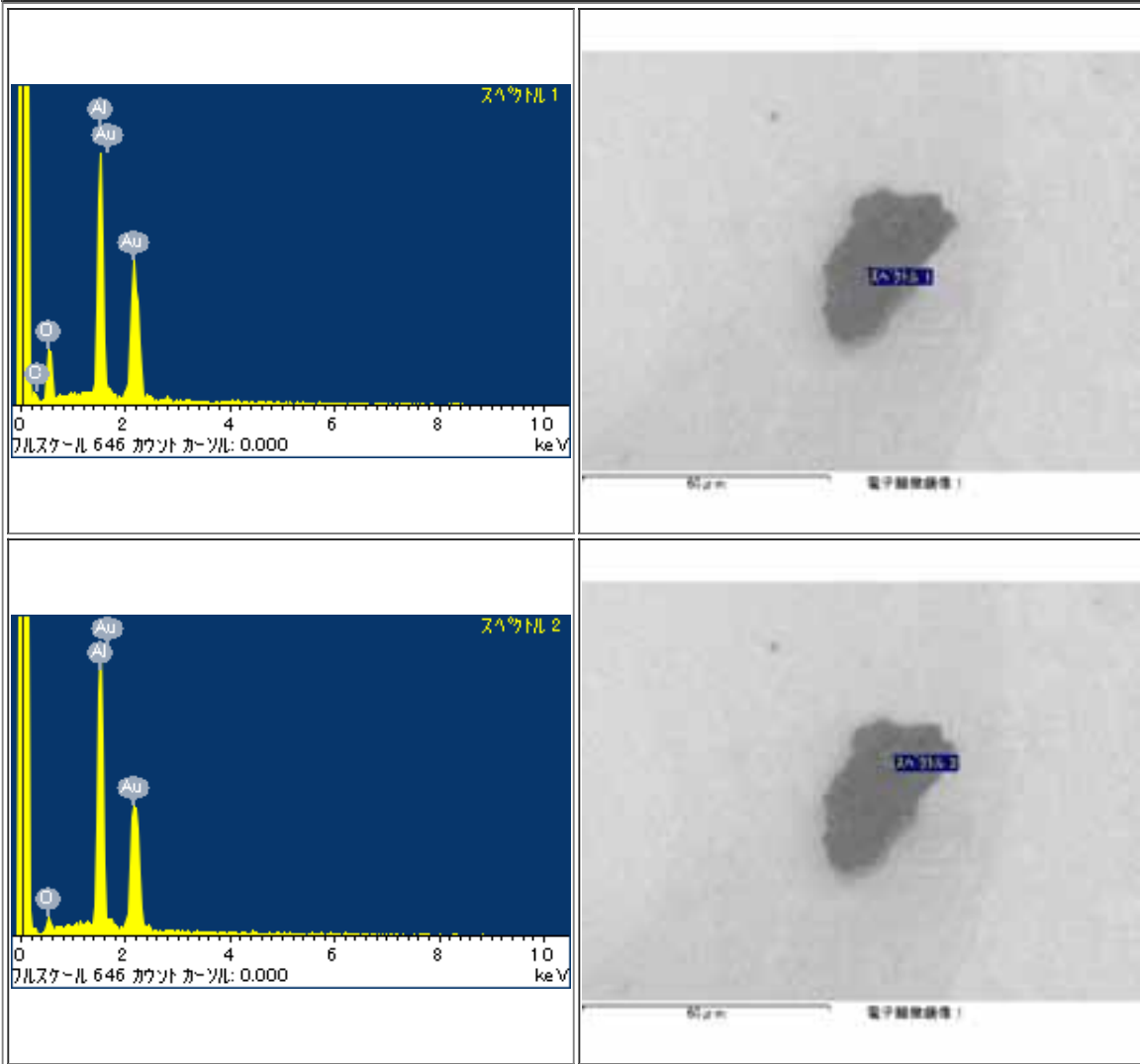
RB-QD04-0065

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07b7	37μm	SG07b7	4	Al	Curation(SEM)	-	-	-

RB-QD04-0067

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07b8	48 $\mu$ m	SG07b8	4	Al	Curation(SEM)	-	-	-

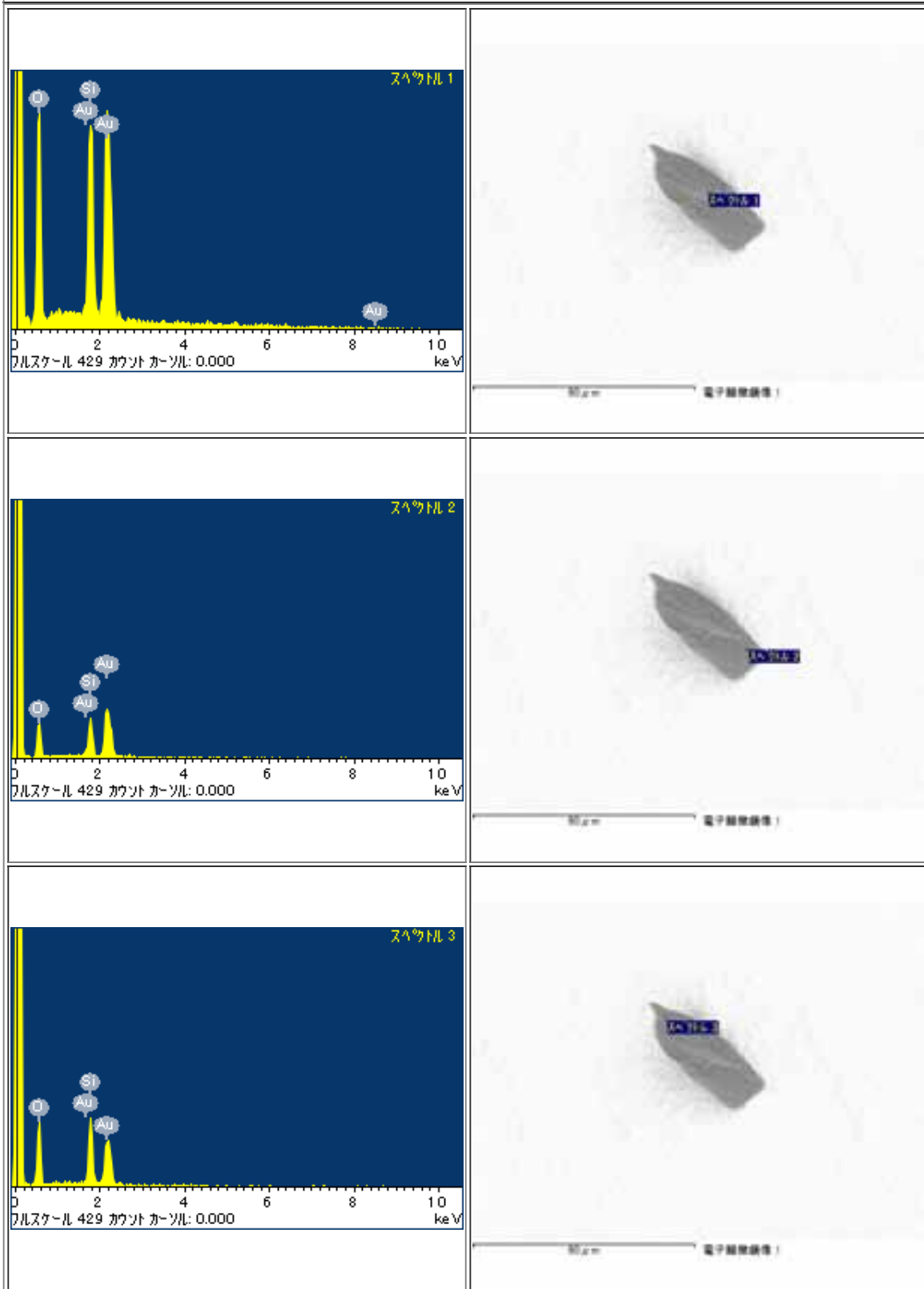


RB-QD04-0073

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07b9	32μm	SG07b9	4	(Al,O)	Curation(SEM)	-	-	-


RB-QD04-0098

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07c0	39 $\mu$ m	SG07c0	4	(Si,O)	Curation(SEM)	-	-	-



RB-QD04-0106

Status	Size	Transfer	Category	Phase	Analysis	label	References	Comment
Curation SG07lowerleft	42μm	Au08s2,SG07lowerleft	4	SiO	Curation(SEM)	-	-	-

<p>スเปクトル 1</p> <p>7ルスケール 429 カウント カーソル: 0.000 keV</p>	<p>20μm 電子顕微鏡像 1</p>
<p>スเปクトル 2</p> <p>7ルスケール 429 カウント カーソル: 0.000 keV</p>	<p>20μm 電子顕微鏡像 1</p>
<p>スเปクトル 3</p> <p>7ルスケール 429 カウント カーソル: 0.000 keV</p>	<p>20μm 電子顕微鏡像 1</p>



