

(see page 2 for cubitainer/Acropak IDs)

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U.S. GEOTRACES

30-ODF Sample Log (EPZT Super-Full "Special")

Event #: 4020 Date: 10/29/13 Oxy Box: D
Station: 001 UTC Time (Cast Up): 22:00 Nut Box: purple
Cast: 08 UTC Time (Sampling Done): 22:27 Salt Box: L

Niskin	Nominal Depth	Geotraces Number	Unfiltered				Filtered Acropak capsule**				(Nisk)
			ODF Oxygen	Oxy T	ODF Nuts	ODF Salt	Bask./Stew. Pb/Po	Kenna Pu/Np/Cs/Sr	Kenna 129I/236U	Acropak ID	
1	210	2150	1155	20.5	1 ✓	1 ✓	✓	x	x	LDF94	1
2	210	2151	1769	18.6	2 ✓	2 ✓	x	B52	E27	LDF94	2
3	180	2152	1724	17.6	3 ✓	3 ✓	✓	x	x	LDF93	3
4	180	2153	1732	17.4	4 ✓	4 ✓	x	B51	E26	LDF93	4
5	80	2154	1510	18.3	5 ✓	5 ✓	✓	x	x	LDF90	5
6	80	2155	1726	18.4	6 ✓	6 ✓	x	B50	E25	LDF90	6
7	65	2156	1022	19.7	7 ✓	7 ✓	✓	x	x	LDF89	7
8	65	2157	1688	19.5	8 ✓	8 ✓	x	B49	E24	LDF89	8
9	30	2158	1653	19.3	9 ✓	9 ✓	✓	x	x	LDF87	9
10	30	2159	1138	19.2	10 ✓	10 ✓	x	B48	E23	LDF87	10
11	20	2160	1460	19.4	11 ✓	11 ✓	✓	x	x	LDF86	11
12	20	2161	1687	19.4	12 ✓	12 ✓	x	B47	E22	LDF86	12
FISH											(25)

weep
weep
leak
weep

Approx. Volume (L): 1 -- 0.3 0.5 20.5 20.5 5.2
Sampler's Initials: SMB -- SMB MF/LP MF/LP MF/LP MF/LP

** Acropak 500 capsules: Supor 0.8/0.45µm membranes Max. Total Volume (L): 27.5
Comments: Pb-Po OR Pu-236U + 129I

Cubitainer/acropak + "Fish" sample info

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U.S. GEOTRACES

SIOR Sample Log (EPZT Super-Full "Special")

Event #: 4020 Date: 10/29/2013 Oxy Box:
 Station: #1 Trench Station UTC Time (Cast Up): Nut Box:
 Cast: #8 UTC Time (Sampling Done): Salt Box:

Niskin	Nominal Depth	Geotraces Number	Unfiltered				Filtered Acropak capsule**			Acropak ID	(Nisk)
			ODF Oxygen	Oxy T	ODF Nuts	ODF Salt	Bask/Stew Pb/Po	Kenna Pu/Np/Cs/Sr	Kenna 129I/236U		
1	210	2150					Yes	x	x	94	1
2	210	2151					x	B52	E27	94	2
3	180	2152					Yes	x	x	93	3
4	180	2153					x	B51	E26	93	4
5	80	2154					Yes	x	x	90	5
6	80	2155					x	B50	E25	90	6
7	65	2156					Yes	x	x	89	7
8	65	2157					x	B49	E24	89	8
9	30	2158					Yes	x	x	87	9
10	30	2159					x	B48	E23	87	10
11	20	2160					Yes	x	x	86	11
12	20	2161					x	B47	E22	86	12
FISH							Yes	B46	E21 *		(25)
Approx. Volume (L):			1	--	0.3	0.5	20.5	20.5	5.2		
Sampler's Initials:				--			MF/LP	MF/LP	MF/LP		

** Acropak 500 capsules: Supor 0.8/0.45µm filter Max. Total Volume (L): 41.8

Comments: Pb-Po OR Pu-236U + 129I
 → Geof-Surface sample Event #
 * E21 / 129I-236U not sampled by mistake