GEOTRACES – PMT GTC Sample Log (Dissolved) FULL STATION 2pm local

STATION/CAST: 5/6	GEOTRACES No.	Sampling Date: 9/24/18	Start Time, UTC:	End Time, UTC

GT Event No.: 6524		GEOTRACES 12383	GEOTRACES 12385	GEOTRACES 12387	GEOTRACES 12389	GEOTRACES 12391	GEOTRACES 12393	GEOTRACES 12395	GEOTRACES 12397	GEOTRACES 12399	GEOTRACES 12401	GEOTRACES 12403	GEOTRACES 12405
Shallow / Mid / Deep													
ODF Nuts Rack: Purple													
ODF Salt Box: ~~KA~~ A													
Carousel Position		2	4	6	8	10	12	14	16	18	20	22	24
Intended Depth (m)		4515	4500	4350	4150	3500	3000	2500	2000	1750	1500	1250	1000
Sampler/Acropak No.		LJ/#13	—	—	—	—	—	—	—	—	—	—	→
GO-Flo No.		2	4	6	8	16	18	20	22	26	~~24~~	~~27~~	49
Unfiltered	mL												
ODF Nuts	500	~~2~~	4	6	8	10	12	14	16	18	20	22	24
ODF Salt	200	2	4	6	8	10	12	14	16	18	20	22	24
Acropak Rinse	500												
Cutter, Zn	60	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
~~Cutter, H2S~~	~~1500~~	—	—	—	—	—	—	—	—	—	—	—	—
~~Cutter, pH~~	~~150~~	—	—	—	—	—	—	—	—	—	—	—	—
Saito, Co	120	✓✓	—	✓✓	✓✓	✓✓	✓✗	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓
Hatta, Fe+Mn+Al	125	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mason, Hg	125	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
~~Shiller, REEs~~	~~250~~	—	—	—	—	—	—	—	—	—	—	—	—
Lamborg, Hg	250	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Boyle/Rember, Pb+Cr	2000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Repeta, ligands	40000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Notes:		full	low vol, leaky bottle	full	full!	full!	full	full	full	full	full	full	full

went back and re-sampled Saito Co's @ —89, —93, —95, —401, —405