

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070318\
 Data File : VX003152.D
 Acq On : 03 Jul 2018 16:46
 Operator : JC/MD
 Sample : J3754-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S10-0143

Quant Time: Jul 04 06:51:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 25 14:38:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	287020	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	399728	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	374108	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	216084	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.08	65	182447	45.99	ug/l	0.01
Spiked Amount			Recovery	=	91.98%	
35) Dibromofluoromethane	5.51	113	151780	47.95	ug/l	0.00
Spiked Amount			Recovery	=	95.90%	
50) Toluene-d8	8.72	98	559242	48.38	ug/l	0.00
Spiked Amount			Recovery	=	96.76%	
62) 4-Bromofluorobenzene	11.14	95	199538	44.76	ug/l	0.00
Spiked Amount			Recovery	=	89.52%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Methyl Iodide	2.52	142	4063	7.331	ug/l #	98
11) Tert butyl alcohol	3.08	59	8008	10.133	ug/l	96
16) Acetone	2.45	43	4350	2.648	ug/l	90
39) Methylcyclohexane	7.45	83	3328	0.652	ug/l #	64
40) Benzene	6.15	78	72813	5.717	ug/l	97
67) Ethyl Benzene	10.26	91	106379	6.777	ug/l	99
68) m/p-Xylenes	10.37	106	6535	1.080	ug/l	96
73) Isopropylbenzene	11.02	105	30301	2.084	ug/l	97
78) n-propylbenzene	11.37	91	32145	1.943	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	7277	0.594	ug/l	97
84) 1,2,4-Trimethylbenzene	11.81	105	6376	0.503	ug/l	99
85) sec-Butylbenzene	11.95	105	13093	0.894	ug/l	79
86) p-Isopropyltoluene	12.07	119	11675	0.887	ug/l	93
89) n-Butylbenzene	12.38	91	3354	0.293	ug/l #	44
95) Naphthalene	13.83	128	14288	0.966	ug/l #	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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