

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070318\
 Data File : VX003151.D
 Acq On : 03 Jul 2018 16:19
 Operator : JC/MD
 Sample : J3754-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S10-0140

Quant Time: Jul 05 09:36:51 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	272420	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	382175	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	374145	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	211643	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	171215	45.47	ug/l	0.01
Spiked Amount			Recovery	=	90.94%	
35) Dibromofluoromethane	5.51	113	142625	47.13	ug/l	0.00
Spiked Amount			Recovery	=	94.26%	
50) Toluene-d8	8.72	98	538887	48.76	ug/l	0.00
Spiked Amount			Recovery	=	97.52%	
62) 4-Bromofluorobenzene	11.14	95	203548	47.76	ug/l	0.00
Spiked Amount			Recovery	=	95.52%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.08	59	18359	24.475	ug/l	97
31) Cyclohexane	5.58	56	32051	6.787	ug/l	92
39) Methylcyclohexane	7.46	83	20794	4.260	ug/l	98
40) Benzene	6.16	78	19417060	1594.533	ug/l	94
51) 4-Methyl-2-Pentanone	8.66	43	10112	2.136	ug/l	98
52) Toluene	8.79	92	5391	0.691	ug/l	93
67) Ethyl Benzene	10.26	91	341803	21.773	ug/l	99
68) m/p-Xylenes	10.37	106	198646	32.833	ug/l	96
69) o-Xylene	10.70	106	1505	0.255	ug/l	96
73) Isopropylbenzene	11.02	105	148452	10.427	ug/l	98
78) n-propylbenzene	11.37	91	64796	3.998	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	41767	3.483	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	158618	12.766	ug/l	97
85) sec-Butylbenzene	11.95	105	4957	0.346	ug/l	81
86) p-Isopropyltoluene	12.07	119	4696	0.364	ug/l	84
95) Naphthalene	13.84	128	15939	1.100	ug/l	97

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

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