

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070318\
 Data File : VX003150.D
 Acq On : 03 Jul 2018 15:52
 Operator : JC/MD
 Sample : J3754-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S10-0139

Quant Time: Jul 05 09:36:02 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	264370	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	366607	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	344944	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	199630	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	168779	46.19	ug/l	0.01
Spiked Amount			Recovery	=	92.38%	
35) Dibromofluoromethane	5.51	113	140730	48.47	ug/l	0.00
Spiked Amount			Recovery	=	96.94%	
50) Toluene-d8	8.72	98	516797	48.75	ug/l	0.00
Spiked Amount			Recovery	=	97.50%	
62) 4-Bromofluorobenzene	11.14	95	186384	45.59	ug/l	0.00
Spiked Amount			Recovery	=	91.18%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.08	59	16520	22.694	ug/l	100
31) Cyclohexane	5.58	56	31008	6.767	ug/l	91
39) Methylcyclohexane	7.46	83	20442	4.365	ug/l	93
40) Benzene	6.16	78	19359281	1657.299	ug/l	94
51) 4-Methyl-2-Pentanone	8.66	43	10205	2.247	ug/l	92
52) Toluene	8.79	92	4953	0.662	ug/l	94
67) Ethyl Benzene	10.26	91	327371	22.619	ug/l	99
68) m/p-Xylenes	10.37	106	188222	33.743	ug/l	98
69) o-Xylene	10.70	106	1645	0.303	ug/l	99
73) Isopropylbenzene	11.02	105	142179	10.587	ug/l	98
78) n-propylbenzene	11.37	91	61457	4.020	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	39246	3.470	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	150640	12.854	ug/l	96
85) sec-Butylbenzene	11.95	105	4738	0.350	ug/l	82
86) p-Isopropyltoluene	12.07	119	4636m	0.381	ug/l	
95) Naphthalene	13.84	128	16328	1.195	ug/l	99

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

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