

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070618\
 Data File : VX003227.D
 Acq On : 06 Jul 2018 22:00
 Operator : JC/MD
 Sample : J3754-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S10-0143

Manual Integrations
 APPROVED

MMDadoda
 7/9/2018 12:56:55 PM

Quant Time: Jul 09 09:30:40 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	298039	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	420304	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	398027	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	228645	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	189028	45.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.78%	
35) Dibromofluoromethane	5.51	113	157097	47.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.40%	
50) Toluene-d8	8.72	98	593383	48.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.64%	
62) 4-Bromofluorobenzene	11.14	95	212641	45.36	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.72%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.07	59	6747	8.222	ug/l #	88
39) Methylcyclohexane	7.46	83	3483	0.649	ug/l #	83
40) Benzene	6.15	78	35823	2.675	ug/l	97
67) Ethyl Benzene	10.26	91	106003	6.347	ug/l	99
68) m/p-Xylenes	10.37	106	5665	0.880	ug/l	98
73) Isopropylbenzene	11.02	105	28850	1.876	ug/l	99
78) n-propylbenzene	11.36	91	32374	1.849	ug/l	99
83) tert-Butylbenzene	11.77	119	2991	0.234	ug/l	88
84) 1,2,4-Trimethylbenzene	11.81	105	5875	0.438	ug/l	97
85) sec-Butylbenzene	11.95	105	12957	0.837	ug/l #	72
95) Naphthalene	13.83	128	13402	0.856	ug/l #	95

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

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