

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081718\
 Data File : VX004134.D
 Acq On : 17 Aug 2018 16:09
 Operator : JC/MD
 Sample : J4522-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-7

Manual Integrations
 APPROVED

MMDadoda
 8/20/2018 10:04:17 AM

Quant Time: Aug 31 03:19:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 14 13:27:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	256915	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	392867	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	366573	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	193303	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	183152	50.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.20%	
35) Dibromofluoromethane	5.50	113	157306	53.50	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.00%	
50) Toluene-d8	8.72	98	575173	48.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.50%	
62) 4-Bromofluorobenzene	11.14	95	192739	44.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.16%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	3.04	59	125118	171.64	ug/l	99
16) Acetone	2.44	43	10887	5.78	ug/l	97
17) Carbon Disulfide	2.57	76	3885	0.51	ug/l	97
19) Methyl tert-butyl Ether	3.20	73	43069	4.52	ug/l #	45
22) Diisopropyl ether	3.87	45	4933	0.49	ug/l #	79
25) 2-Butanone	4.70	43	2964	0.97	ug/l	96
31) Cyclohexane	5.57	56	46791	9.35	ug/l	94
39) Methylcyclohexane	7.46	83	19069	3.76	ug/l	94
40) Benzene	6.14	78	92235	6.87	ug/l	100
67) Ethyl Benzene	10.25	91	19606	1.31	ug/l	95
73) Isopropylbenzene	11.02	105	12366	0.95	ug/l	94
78) n-propylbenzene	11.36	91	24616	1.68	ug/l	99

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

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