

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX062019\
 Data File : VX010364.D
 Acq On : 20 Jun 2019 17:58
 Operator : JC/SP
 Sample : K3469-13
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T11-MW-13-8.0-061919

Manual Integrations
 APPROVED

MMDadoda
 6/21/2019 11:35:22 AM

Quant Time: Jul 01 01:06:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	304655	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	461986	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	403147	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	191015	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	138475	48.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.96%	
35) Dibromofluoromethane	5.50	113	142379	50.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.74%	
50) Toluene-d8	8.71	98	538270	49.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.56%	
62) 4-Bromofluorobenzene	11.13	95	179084	45.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.74%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.04	59	6415	8.583	ug/l #	92
16) Acetone	2.44	43	23255	16.244	ug/l	94
19) Methyl tert-butyl Ether	3.20	73	97141	11.693	ug/l	95
39) Methylcyclohexane	7.46	83	4735	0.981	ug/l #	90
40) Benzene	6.15	78	8150	0.713	ug/l	97
73) Isopropylbenzene	11.02	105	31039	2.397	ug/l	100
78) n-propylbenzene	11.36	91	41051	2.885	ug/l	100
83) tert-Butylbenzene	11.77	119	3992	0.373	ug/l	87
85) sec-Butylbenzene	11.94	105	17903	1.423	ug/l	85
89) n-Butylbenzene	12.38	91	4216m	0.426	ug/l	
95) Naphthalene	13.83	128	50887	3.807	ug/l	96

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

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