

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090219\
 Data File : VU034183.D
 Acq On : 01 Sep 2019 20:45
 Operator : JC/SP
 Sample : K4648-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-8

Manual Integrations
 APPROVED

MMDadoda
 9/3/2019 11:43:54 AM

Quant Time: Sep 12 08:25:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U082919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 29 04:11:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.96	168	439861	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.87	114	728207	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	701686	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.46	152	377306	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.29	65	280259	49.73	ug/l	0.00
Spiked Amount						
			Recovery	=	99.46%	
35) Dibromofluoromethane	4.86	113	238590	47.24	ug/l	0.00
Spiked Amount						
			Recovery	=	94.48%	
50) Toluene-d8	7.55	98	934149	49.39	ug/l	0.00
Spiked Amount						
			Recovery	=	98.78%	
62) 4-Bromofluorobenzene	10.29	95	340960	46.35	ug/l	0.00
Spiked Amount						
			Recovery	=	92.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.81	59	664568	511.317	ug/l	100
16) Acetone	2.31	43	27470	9.552	ug/l #	79
19) Methyl tert-butyl Ether	2.98	73	394374	27.334	ug/l #	88
22) Diisopropyl ether	3.56	45	31314	2.064	ug/l #	84
31) Cyclohexane	4.97	56	48249	5.733	ug/l #	86
39) Methylcyclohexane	6.40	83	31705	3.905	ug/l	94
40) Benzene	5.37	78	586942	28.165	ug/l	99
52) Toluene	7.62	92	52258	4.071	ug/l	99
67) Ethyl Benzene	9.23	91	1829708	74.750	ug/l	100
68) m/p-Xylenes	9.36	106	921086	98.963	ug/l	99
69) o-Xylene	9.76	106	301847	33.804	ug/l	98
73) Isopropylbenzene	10.15	105	202482	7.990	ug/l	99
78) n-propylbenzene	10.57	91	478175	16.201	ug/l	99
80) 1,3,5-Trimethylbenzene	10.75	105	239169	11.134	ug/l	99
84) 1,2,4-Trimethylbenzene	11.13	105	1527965	71.637	ug/l	99
85) sec-Butylbenzene	11.30	105	34183m	1.349	ug/l	
86) p-Isopropyltoluene	11.46	119	11827	0.516	ug/l	90
95) Naphthalene	13.73	128	119822	6.696	ug/l	99

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

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