Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW091718\
Data File : VW005431.D
Acq On : 17 Sep 2018 14:13
Operator : SY/AP
Sample : J4773-03
Misc : 6.67G/5ML/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : CL-01-091418-B

Quant Time: Sep 18 01:38:24 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260
QLast Update : Sat Sep 15 02:32:34 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	234216	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	369900	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	348251	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	150825	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	116620	47.97	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.94%			
35) Dibromofluoromethane	7.90	113	91938	44.33	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.66%			
50) Toluene-d8	10.33	98	400036	42.12	ug/l	0.00
Spiked Amount 50.000			Recovery = 84.24%			
62) 4-Bromofluorobenzene	12.62	95	147243	42.28	ug/l	0.00
Spiked Amount 50.000			Recovery = 84.56%			
Target Compounds						Qvalue
8) Diethyl Ether	3.69	74	1870	1.83	ug/l	100
16) Acetone	4.14	43	15184	27.39	ug/l	100
52) Toluene	10.39	92	7718	1.12	ug/l	95
68) m/p-Xylenes	11.84	106	6876	1.37	ug/l	96
69) o-Xylene	12.18	106	4910	1.05	ug/l	83
84) 1,2,4-Trimethylbenzene	13.26	105	13197	1.41	ug/l	81
95) Naphthalene	15.38	128	1139269	231.10	ug/l	99

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

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