Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092518\
Data File : VW005623.D
Acq On : 25 Sep 2018 20:28
Operator : VA/AP
Sample : J5066-13
Misc : 5.69G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP1-Q1-H2

Quant Time: Sep 26 05:23:46 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 21 09:05:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	296617	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	484235	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	440856	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	224432	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	172720	49.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.86%			
35) Dibromofluoromethane	7.88	113	142328	46.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.48%			
50) Toluene-d8	10.33	98	516272	41.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 83.28%			
62) 4-Bromofluorobenzene	12.62	95	210526	45.89	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.78%			
Target Compounds						Qvalue
16) Acetone	4.14	43	70652	123.850	ug/l	92
18) Methyl Acetate	4.68	43	22241	13.429	ug/l	96
29) Tetrahydrofuran	7.54	42	7971	15.034	ug/l	98
69) o-Xylene	12.17	106	6121	1.041	ug/l	78
80) 1,3,5-Trimethylbenzene	12.95	105	40050	2.959	ug/l	99
86) p-Isopropyltoluene	13.51	119	42755	2.893	ug/l	98

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

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