Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW092518\
Data File : VW005620.D
Acq On : 25 Sep 2018 19:10
Operator : VA/AP
Sample : J5066-10
Misc : 5.42G/5ML/MSVOA_W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP1-Q1-I4

Quant Time: Sep 26 05:08:28 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	296058	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	495588	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	473160	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	219280	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	184628	52.94	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.88%			
35) Dibromofluoromethane	7.89	113	152308	48.87	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.74%			
50) Toluene-d8	10.33	98	595941	46.96	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.92%			
62) 4-Bromofluorobenzene	12.62	95	216824	46.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.36%			
Target Compounds						Qvalue
16) Acetone	4.14	43	42893	71.490	ug/l	100
18) Methyl Acetate	4.68	43	4398	2.661	ug/l	94
20) Methylene Chloride	4.91	84	22748	3.824	ug/l	97
29) Tetrahydrofuran	7.54	42	4850	9.165	ug/l	98

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

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