Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121918\
Data File : VW007632.D
Acq On : 17 Dec 2018 15:32
Operator : SY/AP
Sample : J6378-08RE
Misc : 3.29G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : P001-SD011-0006-01RE

Quant Time: Dec 18 07:37:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 11 02:58:16 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	48936	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	79284	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	48618	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	11391	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	33367	61.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 122.92%			
35) Dibromofluoromethane	7.88	113	27784	57.89	ug/l	0.00
Spiked Amount 50.000			Recovery = 115.78%			
50) Toluene-d8	10.32	98	77414	43.02	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.04%			
62) 4-Bromofluorobenzene	12.62	95	16779	25.36	ug/l	0.00
Spiked Amount 50.000			Recovery = 50.72%			
Target Compounds						Qvalue
16) Acetone	4.12	43	12813	135.116	ug/l	94
25) 2-Butanone	7.18	43	5813	46.955	ug/l #	86
40) Benzene	8.32	78	16901	8.420	ug/l	96
68) m/p-Xylenes	11.84	106	2116	3.124	ug/l	94
87) 1,3-Dichlorobenzene	13.51	146	1054	2.732	ug/l	96
88) 1,4-Dichlorobenzene	13.58	146	3723	9.600	ug/l	97

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

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