Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW071318\
Data File : VW003929.D
Acq On : 13 Jul 2018 21:29
Operator : VA/AP
Sample : J3947-07RE
Misc : 5.16G/5ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : PAR-4RE

Quant Time: Jul 14 00:49:53 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
Quant Title : SW846 8260
QLast Update : Sat Jul 07 05:07:25 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	169722	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	281594	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	212897	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	64829	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	109460	49.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.64%			
35) Dibromofluoromethane	7.88	113	94337	47.87	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.74%			
50) Toluene-d8	10.33	98	326804	43.35	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.70%			
62) 4-Bromofluorobenzene	12.62	95	84216	30.87	ug/l	0.00
Spiked Amount 50.000			Recovery = 61.74%			
Target Compounds						Qvalue
16) Acetone	4.15	43	41982	109.02	ug/l	97
17) Carbon Disulfide	4.37	76	54984	10.52	ug/l	98
25) 2-Butanone	7.18	43	10617	17.60	ug/l	96
27) cis-1,2-Dichloroethene	7.17	96	2696	1.29	ug/l	93
39) Methylcyclohexane	9.34	83	4881	1.49	ug/l	88
84) 1,2,4-Trimethylbenzene	13.26	105	5447	1.39	ug/l	93
95) Naphthalene	15.38	128	16579	6.89	ug/l #	93

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

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