Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090419\
Data File : VW012617.D
Acq On : 05 Sep 2019 04:25
Operator : SY/VA
Sample : K4547-08
Misc : 2.57G/5ML/MSVOA W/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : T3-S-F-(0)

Quant Time: Sep 05 07:47:55 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 26 07:18:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	259881	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	424855	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	282500	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	60007	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	186169	60.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 120.52%			
35) Dibromofluoromethane	7.88	113	137759	54.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.64%			
50) Toluene-d8	10.32	98	476073	46.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.60%			
62) 4-Bromofluorobenzene	12.62	95	104230	28.76	ug/l	0.00
Spiked Amount 50.000			Recovery = 57.52%			
Target Compounds						Qvalue
16) Acetone	4.14	43	365590	462.946	ug/l	99
20) Methylene Chloride	4.90	84	16540	5.540	ug/l	94
52) Toluene	10.38	92	32116	4.459	ug/l	99
67) Ethyl Benzene	11.73	91	24676	2.303	ug/l	95
68) m/p-Xylenes	11.84	106	264667	68.569	ug/l	99
69) o-Xylene	12.16	106	115112	32.222	ug/l	99

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

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