Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW021419\
Data File : VW008668.D
Acq On : 14 Feb 2019 16:07
Operator : SY/VA
Sample : K1490-01RE
Misc : 5.28G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : TP-1-214RE

Quant Time: Feb 15 04:00:13 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W021319S.M
Quant Title : SW846 8260
QLast Update : Thu Feb 14 04:06:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	239061	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	329686	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	239985	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	86196	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	108392	43.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 87.22%			
35) Dibromofluoromethane	7.88	113	99222	48.47	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.94%			
50) Toluene-d8	10.32	98	379315	48.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.14%			
62) 4-Bromofluorobenzene	12.62	95	100835	33.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 67.84%			
Target Compounds						Qvalue
16) Acetone	4.12	43	48756	86.208	ug/l	90
39) Methylcyclohexane	9.34	83	4684	1.118	ug/l #	85
86) p-Isopropyltoluene	13.50	119	13003	2.156	ug/l	92
95) Naphthalene	15.37	128	23134	6.841	ug/l #	93

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

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