Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW021519\
Data File : VW008686.D
Acq On : 15 Feb 2019 15:58
Operator : SY/VA
Sample : K1346-15
Misc : 6.42G/5ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : CL-01-021419-E

Quant Time: Feb 16 01:39:00 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	380102	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	577311	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	486584	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	202680	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	206098	52.15	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.30%			
35) Dibromofluoromethane	7.88	113	182227	50.83	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.66%			
50) Toluene-d8	10.32	98	675415	48.88	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.76%			
62) 4-Bromofluorobenzene	12.62	95	215748	41.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 82.90%			
Target Compounds						Qvalue
16) Acetone	4.12	43	111300	123.773	ug/l	97
25) 2-Butanone	7.17	43	24490	19.287	ug/l #	88
52) Toluene	10.38	92	40744	3.987	ug/l	98
68) m/p-Xylenes	11.83	106	9163	1.261	ug/l	92
84) 1,2,4-Trimethylbenzene	13.25	105	21947	1.703	ug/l	100

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

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