Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080819\
Data File : VW011748.D
Acq On : 07 Aug 2019 13:57
Operator : SY/VA
Sample : K4107-04
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : T-2A

Quant Time: Aug 13 08:55:22 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260
QLast Update : Sat Jul 27 00:23:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	219924	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	363813	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	302917	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	124248	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	139512	55.24	ug/l	0.00
Spiked Amount 50.000			Recovery = 110.48%			
35) Dibromofluoromethane	7.88	113	111178	54.47	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.94%			
50) Toluene-d8	10.32	98	449641	53.81	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.62%			
62) 4-Bromofluorobenzene	12.62	95	143195	48.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.12%			
Target Compounds						Qvalue
16) Acetone	4.13	43	404412	503.435	ug/l	98
25) 2-Butanone	7.18	43	50158	47.717	ug/l	99
52) Toluene	10.39	92	20916	3.269	ug/l	99
67) Ethyl Benzene	11.73	91	16409	1.415	ug/l	96
86) p-Isopropyltoluene	13.50	119	102380	12.171	ug/l	97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080819\
Data File : VW011748.D
Acq On : 07 Aug 2019 13:57
Operator : SY/VA
Sample : K4107-04
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : T-2A

Quant Time: Aug 13 08:55:22 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260
QLast Update : Sat Jul 27 00:23:30 2019
Response via : Initial Calibration