Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100618\
Data File : VW005876.D
Acq On : 05 Oct 2018 03:32
Operator : SY/AP
Sample : J5218-05RE
Misc : 3.38G/5ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : 293-230RE

Quant Time: Oct 05 15:25:07 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100418S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 04 07:08:57 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	155381	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	241584	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	186361	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	47470	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	76390	40.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 81.04%			
35) Dibromofluoromethane	7.89	113	30074	18.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 37.98%			
50) Toluene-d8	10.33	98	203211	32.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 64.64%			
62) 4-Bromofluorobenzene	12.62	95	49424	21.27	ug/l	0.00
Spiked Amount 50.000			Recovery = 42.54%			
Target Compounds						Qvalue
16) Acetone	4.13	43	11505	36.572	ug/l	93
17) Carbon Disulfide	4.37	76	11980	2.596	ug/l #	92
27) cis-1,2-Dichloroethene	7.17	96	8778	4.944	ug/l	90
40) Benzene	8.33	78	30437	4.373	ug/l	92
44) Trichloroethene	9.09	130	42663	23.194	ug/l	99
52) Toluene	10.39	92	13969	3.149	ug/l	96
68) m/p-Xylenes	11.84	106	4665	1.735	ug/l	96

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100618\
Data File : VW005876.D
Acq On : 05 Oct 2018 03:32
Operator : SY/AP
Sample : J5218-05RE
Misc : 3.38G/5ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : 293-230RE

Quant Time: Oct 05 15:25:07 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100418S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 04 07:08:57 2018
Response via : Initial Calibration