Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082119\
Data File : VW012090.D
Acq On : 22 Aug 2019 00:11
Operator : SY/VA
Sample : K4403-12
Misc : 6.46G/5ML/MSVOA W/SOIL
ALS Vial : 36 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : T1-G-(2.5)

Quant Time: Aug 22 07:11:15 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	257155	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	430809	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	367359	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	124004	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	165980	56.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 112.42%			
35) Dibromofluoromethane	7.88	113	132095	54.65	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.30%			
50) Toluene-d8	10.32	98	544118	54.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.98%			
62) 4-Bromofluorobenzene	12.62	95	162380	46.03	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.06%			
Target Compounds						Qvalue
8) Diethyl Ether	3.68	74	4464	2.944	ug/l	95
16) Acetone	4.12	43	23726	25.259	ug/l	100
20) Methylene Chloride	4.92	84	31175	9.624	ug/l	98
29) Tetrahydrofuran	7.53	42	5721	8.143	ug/l	97

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

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