Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012053.D
Acq On : 21 Aug 2019 01:41
Operator : SY/VA
Sample : K4387-19
Misc : 5.85G/5ML/MSVOA W/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : T4-B1-(0)

Quant Time: Aug 21 03:05:09 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	276466	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	457270	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	378705	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	130044	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	170401	53.68	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.36%			
35) Dibromofluoromethane	7.88	113	138459	53.97	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.94%			
50) Toluene-d8	10.32	98	569061	54.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.36%			
62) 4-Bromofluorobenzene	12.62	95	168883	45.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.20%			
Target Compounds						Qvalue
8) Diethyl Ether	3.68	74	4138	2.539	ug/l	90
16) Acetone	4.13	43	36896	36.537	ug/l	98
20) Methylene Chloride	4.91	84	54521	15.655	ug/l	98
29) Tetrahydrofuran	7.53	42	8045	10.651	ug/l	98

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

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