Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012045.D
Acq On : 20 Aug 2019 22:13
Operator : SY/VA
Sample : K4387-10
Misc : 4.28G/5ML/MSVOA W/SOIL
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : T4-A1-(0)

Quant Time: Aug 21 02:15:46 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	249697	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	413813	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	319617	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	101883	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	153871	53.67	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.34%			
35) Dibromofluoromethane	7.88	113	124501	53.63	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.26%			
50) Toluene-d8	10.32	98	486804	51.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.42%			
62) 4-Bromofluorobenzene	12.62	95	142158	41.95	ug/l	0.00
Spiked Amount 50.000			Recovery = 83.90%			
Target Compounds						Qvalue
8) Diethyl Ether	3.68	74	4403	2.991	ug/l	80
16) Acetone	4.14	43	15073	16.526	ug/l	99
20) Methylene Chloride	4.92	84	43586	13.857	ug/l	95
29) Tetrahydrofuran	7.54	42	6358	9.320	ug/l	97

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

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