Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012054.D
Acq On : 21 Aug 2019 02:07
Operator : SY/VA
Sample : K4387-20
Misc : 5.33G/5ML/MSVOA W/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : T4-B2-(0)

Quant Time: Aug 21 03:20:25 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	280059	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	465587	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	368334	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	116022	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	172295	53.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.16%			
35) Dibromofluoromethane	7.88	113	140444	53.77	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.54%			
50) Toluene-d8	10.32	98	566949	53.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.02%			
62) 4-Bromofluorobenzene	12.62	95	159195	41.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 83.50%			
Target Compounds						Qvalue
8) Diethyl Ether	3.67	74	5816	3.523	ug/l	96
16) Acetone	4.13	43	51044	49.899	ug/l	96
20) Methylene Chloride	4.91	84	55898	15.844	ug/l	97
29) Tetrahydrofuran	7.54	42	6642	8.681	ug/l	99

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

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