Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082119\
Data File : VW012088.D
Acq On : 21 Aug 2019 23:19
Operator : SY/VA
Sample : K4403-09
Misc : 6.35G/5ML/MSVOA W/SOIL
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : T1-H4-(2.5)

Quant Time: Aug 22 07:07:22 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	187618	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	309618	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	249263	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	76332	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	121039	56.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 112.36%			
35) Dibromofluoromethane	7.88	113	95770	55.13	ug/l	0.00
Spiked Amount 50.000			Recovery = 110.26%			
50) Toluene-d8	10.32	98	380455	53.50	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.00%			
62) 4-Bromofluorobenzene	12.62	95	103991	41.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 82.02%			
Target Compounds						Qvalue
8) Diethyl Ether	3.68	74	3473	3.140	ug/l	96
16) Acetone	4.12	43	27846	40.633	ug/l	96
20) Methylene Chloride	4.91	84	24044	10.173	ug/l	97
29) Tetrahydrofuran	7.54	42	4130	8.057	ug/l	96

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

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