Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082119\
Data File : VW012095.D
Acq On : 22 Aug 2019 02:21
Operator : SY/VA
Sample : K4403-19
Misc : 6.02G/5ML/MSVOA W/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : T1-K1-(0)

Quant Time: Aug 22 07:23:04 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	263508	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	442313	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	373769	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	127188	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	170314	56.29	ug/l	0.00
Spiked Amount 50.000			Recovery = 112.58%			
35) Dibromofluoromethane	7.88	113	134440	54.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.36%			
50) Toluene-d8	10.32	98	556998	54.82	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.64%			
62) 4-Bromofluorobenzene	12.62	95	165718	45.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.50%			
Target Compounds						Qvalue
8) Diethyl Ether	3.67	74	4305	2.771	ug/l	90
16) Acetone	4.13	43	13505	14.031	ug/l	99
20) Methylene Chloride	4.92	84	37994	11.446	ug/l	98
29) Tetrahydrofuran	7.54	42	6028	8.373	ug/l	95

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

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