Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD082319\
Data File : VD063760.D
Acq On : 23 Aug 2019 12:27
Operator : JC/SY
Sample : K4491-04
Misc : 5.28g/5ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TS-1-VW

Quant Time: Aug 26 01:25:53 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Quant Title : SW846 8260
QLast Update : Sat Aug 10 06:42:47 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	975554	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.21	114	1363104	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.37	117	989956	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	14.51	152	366333	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	548146	52.57	ug/l	-0.02
Spiked Amount 50.000			Recovery = 105.14%			
35) Dibromofluoromethane	6.91	113	662358	57.70	ug/l	-0.02
Spiked Amount 50.000			Recovery = 115.40%			
50) Toluene-d8	10.41	98	1441855	57.13	ug/l	-0.01
Spiked Amount 50.000			Recovery = 114.26%			
62) 4-Bromofluorobenzene	13.55	95	501461	43.84	ug/l	-0.01
Spiked Amount 50.000			Recovery = 87.68%			
Target Compounds						Qvalue
16) Acetone	3.21	43	21635	10.206	ug/l	97
27) cis-1,2-Dichloroethene	6.03	96	105204	11.592	ug/l	90
44) Trichloroethene	8.54	130	55302	5.456	ug/l	92
64) Tetrachloroethene	11.25	164	112846	14.766	ug/l	95

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

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