Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD081219\
Data File : VD063493.D
Acq On : 12 Aug 2019 17:49
Operator : JC/SY
Sample : K4294-01
Misc : 3.43g/5ml/MSVOA_D/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : RT-3425

Quant Time: Aug 13 08:33:11 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	1150670	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	8.21	114	1604455	50.00	ug/l	-0.03
63) Chlorobenzene-d5	12.37	117	1199943	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	14.52	152	562245	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	516641	42.00	ug/l	-0.03
Spiked Amount 50.000			Recovery =	84.00%		
35) Dibromofluoromethane	6.92	113	565408	41.84	ug/l	-0.02
Spiked Amount 50.000			Recovery =	83.68%		
50) Toluene-d8	10.41	98	1143507	38.49	ug/l	-0.02
Spiked Amount 50.000			Recovery =	76.98%		
62) 4-Bromofluorobenzene	13.56	95	493108	36.62	ug/l	0.00
Spiked Amount 50.000			Recovery =	73.24%		
Target Compounds						Qvalue
16) Acetone	3.21	43	90887	36.350	ug/l #	90
20) Methylene Chloride	3.80	84	179062	16.562	ug/l	89
29) Tetrahydrofuran	6.46	42	10544	9.163	ug/l #	87

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

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