Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD081219\
Data File : VD063519.D
Acq On : 13 Aug 2019 7:23
Operator : JC/SY
Sample : K4085-03
Misc : 6.66g/5ml/MSVOA_D/SOIL
ALS Vial : 56 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-080919-B

Quant Time: Aug 13 09:43:23 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	7.05	168	1041732	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.22	114	1591444	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.37	117	758602	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	392427	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	479171	43.03	ug/l	-0.02
Spiked Amount 50.000			Recovery = 86.06%			
35) Dibromofluoromethane	6.93	113	514895	38.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 76.84%			
50) Toluene-d8	10.42	98	648042	21.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 43.98%			
62) 4-Bromofluorobenzene	13.56	95	333103	24.94	ug/l	0.00
Spiked Amount 50.000			Recovery = 49.88%			
Target Compounds						Qvalue
16) Acetone	3.23	43	90580	40.016	ug/l #	86
20) Methylene Chloride	3.83	84	75948	7.759	ug/l #	79
69) o-Xylene	13.05	106	26410	3.159	ug/l	100
80) 1,3,5-Trimethylbenzene	13.94	105	541976	24.851	ug/l	98
83) tert-Butylbenzene	14.20	119	41069	1.788	ug/l	96
86) p-Isopropyltoluene	14.49	119	221084m	9.481	ug/l	

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

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