Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD081419\
Data File : VD063589.D
Acq On : 14 Aug 2019 22:08
Operator : JC/SY
Sample : K4324-06
Misc : 5.63g/5ml/MSVOA_D/SOIL
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : T8-E1-(4)

Quant Time: Aug 15 13:10:47 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	574188	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.21	114	860159	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.37	117	437076	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	14.51	152	73428	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	390146	63.57	ug/l	-0.01
Spiked Amount 50.000			Recovery = 127.14%			
35) Dibromofluoromethane	6.92	113	396460	54.73	ug/l	-0.01
Spiked Amount 50.000			Recovery = 109.46%			
50) Toluene-d8	10.41	98	439920	27.62	ug/l	-0.01
Spiked Amount 50.000			Recovery = 55.24%			
62) 4-Bromofluorobenzene	13.56	95	126302	17.50	ug/l	0.00
Spiked Amount 50.000			Recovery = 35.00%			
Target Compounds						Qvalue
16) Acetone	3.22	43	300870	241.148	ug/l	98
20) Methylene Chloride	3.81	84	27819	5.156	ug/l	89
25) 2-Butanone	6.08	43	37776	30.657	ug/l	96
40) Benzene	7.46	78	35478	2.120	ug/l	99
52) Toluene	10.51	92	16256	1.508	ug/l #	73

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

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