Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD080819\
Data File : VD063448.D
Acq On : 8 Aug 2019 19:41
Operator : JC/SY
Sample : K4223-16
Misc : 3.94g/5ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SP-8

Quant Time: Aug 09 07:52:44 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 30 03:04:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	127197	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.22	114	197230	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	146318	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	60667	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	95253	67.49	ug/l	0.00
Spiked Amount 50.000			Recovery = 134.98%			
35) Dibromofluoromethane	6.93	113	76702	45.55	ug/l	0.02
Spiked Amount 50.000			Recovery = 91.10%			
50) Toluene-d8	10.41	98	127433	33.81	ug/l	0.00
Spiked Amount 50.000			Recovery = 67.62%			
62) 4-Bromofluorobenzene	13.56	95	48844	28.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 56.88%			
Target Compounds						Qvalue
16) Acetone	3.23	43	24439	88.872	ug/l #	88
18) Methyl Acetate	3.64	43	51182	96.897	ug/l	94
20) Methylene Chloride	3.83	84	9121	8.206	ug/l #	77
29) Tetrahydrofuran	6.47	42	7924	60.646	ug/l #	72

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

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