Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD082119\
Data File : VD063723.D
Acq On : 21 Aug 2019 19:55
Operator : JC/SY
Sample : K4421-04
Misc : 5.05g/5ml/MSVOA_D/SOIL
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SUNSET-PARK-SB-6-7.5-8.0

Quant Time: Aug 22 02:09:58 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	544899	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	8.22	114	766180	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.37	117	565632	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	192087	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	440439	75.62	ug/l	-0.02
Spiked Amount 50.000			Recovery = 151.24%			
35) Dibromofluoromethane	6.92	113	474056	73.46	ug/l	-0.02
Spiked Amount 50.000			Recovery = 146.92%			
50) Toluene-d8	10.41	98	866031	61.04	ug/l	0.00
Spiked Amount 50.000			Recovery = 122.08%			
62) 4-Bromofluorobenzene	13.55	95	259007	40.28	ug/l	0.00
Spiked Amount 50.000			Recovery = 80.56%			
Target Compounds						Qvalue
16) Acetone	3.22	43	84191	71.106	ug/l	97
17) Carbon Disulfide	3.36	76	64082	4.612	ug/l	98
25) 2-Butanone	6.07	43	16736	14.312	ug/l #	90
95) Naphthalene	16.12	128	31477	5.508	ug/l #	92

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

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