Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD051219\
Data File : VD062288.D
Acq On : 13 May 2019 6:04
Operator : FY/SY
Sample : K2733-03RE
Misc : 6.49g/5mL/MSVOA_D/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : P021-SS001-0002-01MSD

Quant Time: May 13 09:01:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260
QLast Update : Tue May 07 14:26:29 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	527184	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	8.23	114	704072	50.00	ug/l	0.04
63) Chlorobenzene-d5	12.38	117	476158	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.52	152	212854	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.47	65	222467	45.41	ug/l	0.04
Spiked Amount 50.000			Recovery = 90.82%			
35) Dibromofluoromethane	6.94	113	250563	42.89	ug/l	0.05
Spiked Amount 50.000			Recovery = 85.78%			
50) Toluene-d8	10.42	98	498930	35.42	ug/l	0.02
Spiked Amount 50.000			Recovery = 70.84%			
62) 4-Bromofluorobenzene	13.56	95	170072	30.07	ug/l	0.01
Spiked Amount 50.000			Recovery = 60.14%			
Target Compounds						Qvalue
16) Acetone	3.24	43	10620	10.337	ug/l #	74
73) Isopropylbenzene	13.40	105	278078	21.794	ug/l #	62
80) 1,3,5-Trimethylbenzene	13.92	105	65450	6.092	ug/l #	49
86) p-Isopropyltoluene	14.49	119	218460	18.467	ug/l	88

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

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