Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD070219\
Data File : VD063004.D
Acq On : 2 Jul 2019 15:55
Operator : VA/AP
Sample : K3649-02
Misc : 5.08g/5ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : D-1X-ROLL-OFF-SOCK-LILE

Quant Time: Jul 03 01:17:47 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 01:50:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	755695	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.24	114	1167930	50.00	ug/l	0.01
63) Chlorobenzene-d5	12.38	117	723868	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.53	152	248663	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.48	65	511984	62.33	ug/l	0.01
Spiked Amount 50.000			Recovery = 124.66%			
35) Dibromofluoromethane	6.95	113	550008	55.85	ug/l	0.01
Spiked Amount 50.000			Recovery = 111.70%			
50) Toluene-d8	10.43	98	974460	45.46	ug/l	0.01
Spiked Amount 50.000			Recovery = 90.92%			
62) 4-Bromofluorobenzene	13.56	95	299281	30.71	ug/l	0.00
Spiked Amount 50.000			Recovery = 61.42%			
Target Compounds						Qvalue
68) m/p-Xylenes	12.68	106	11574	1.378	ug/l	85
69) o-Xylene	13.06	106	9224	1.201	ug/l	71
80) 1,3,5-Trimethylbenzene	13.95	105	19860	1.483	ug/l	90
84) 1,2,4-Trimethylbenzene	14.24	105	58771	4.282	ug/l	92

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

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