Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050819\
Data File : VD062172.D
Acq On : 8 May 2019 14:21
Operator : FY/SY
Sample : K2658-20
Misc : 6.03g/5mL/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : EP1-SB-W5-6(17-20)

Quant Time: May 11 02:23:32 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	7.02	168	735726	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.20	114	943600	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.35	117	842194	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	430686	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.42	65	344418	50.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.74%			
35) Dibromofluoromethane	6.90	113	446886	57.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 114.16%			
50) Toluene-d8	10.39	98	1029949	54.56	ug/l	-0.01
Spiked Amount 50.000			Recovery = 109.12%			
62) 4-Bromofluorobenzene	13.54	95	427395	56.38	ug/l	0.00
Spiked Amount 50.000			Recovery = 112.76%			
Target Compounds						Qvalue
16) Acetone	3.19	43	135455	94.471	ug/l #	88
29) Tetrahydrofuran	6.44	42	7823	10.856	ug/l	93
67) Ethyl Benzene	12.51	91	35199	1.340	ug/l	96
73) Isopropylbenzene	13.39	105	135174	5.236	ug/l	96
78) n-propylbenzene	13.76	91	56051	1.820	ug/l	97
85) sec-Butylbenzene	14.35	105	47835	1.785	ug/l	96

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

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