Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051319\
Data File : VD062309.D
Acq On : 13 May 2019 17:16
Operator : FY/SY
Sample : K2734-06
Misc : 3.84g/5mL/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : P026-SS012-0002-02

Quant Time: May 15 01:53:34 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	7.07	168	533139	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	8.24	114	653739	50.00	ug/l	0.04
63) Chlorobenzene-d5	12.38	117	283881	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.53	152	47169	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.47	65	264101	53.30	ug/l	0.04
Spiked Amount 50.000			Recovery = 106.60%			
35) Dibromofluoromethane	6.95	113	291899	53.81	ug/l	0.05
Spiked Amount 50.000			Recovery = 107.62%			
50) Toluene-d8	10.42	98	421216	32.21	ug/l	0.02
Spiked Amount 50.000			Recovery = 64.42%			
62) 4-Bromofluorobenzene	13.56	95	74632	14.21	ug/l	0.02
Spiked Amount 50.000			Recovery = 28.42%			
Target Compounds						Qvalue
67) Ethyl Benzene	12.54	91	18564	2.097	ug/l	93
70) Styrene	13.08	104	15896	3.134	ug/l	95
73) Isopropylbenzene	13.41	105	4317	1.527	ug/l	86
95) Naphthalene	16.13	128	3445	2.847	ug/l	94

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

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