Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD052419\
Data File : VD062532.D
Acq On : 24 May 2019 15:21
Operator : VA/AP
Sample : k3019-04
Misc : 5.29g/5ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : RBR200036

Quant Time: May 24 22:41:44 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D052019S.M
Quant Title : SW846 8260
QLast Update : Tue May 21 03:32:39 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	114487	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.21	114	151328	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.37	117	148642	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	14.52	152	80027	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	103512	84.46	ug/l	-0.02
Spiked Amount 50.000			Recovery = 168.92%			
35) Dibromofluoromethane	6.92	113	88917	65.13	ug/l	-0.02
Spiked Amount 50.000			Recovery = 130.26%			
50) Toluene-d8	10.41	98	151480	50.70	ug/l	-0.02
Spiked Amount 50.000			Recovery = 101.40%			
62) 4-Bromofluorobenzene	13.56	95	82347	63.01	ug/l	-0.01
Spiked Amount 50.000			Recovery = 126.02%			
Target Compounds						Qvalue
16) Acetone	3.21	43	23630	107.600	ug/l #	70
18) Methyl Acetate	3.63	43	4977	13.134	ug/l #	53
20) Methylene Chloride	3.81	84	13252	9.016	ug/l	93
84) 1,2,4-Trimethylbenzene	14.23	105	6573	1.469	ug/l	87
95) Naphthalene	16.12	128	4706	2.036	ug/l #	94

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

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