Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD121818\
Data File : VD060626.D
Acq On : 18 Dec 2018 17:35
Operator : VA/AP
Sample : J6445-02RE
Misc : 4.73g/5ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : EB06_12-14RE

Quant Time: Dec 19 03:17:20 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 06 01:49:20 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.40	168	219242	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	7.44	114	368037	50.00	ug/l	-0.02
63) Chlorobenzene-d5	11.28	117	326752	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.37	152	158297	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.78	65	136693	87.96	ug/l	-0.02
Spiked Amount 50.000			Recovery = 175.92%			
35) Dibromofluoromethane	6.32	113	20029	7.41	ug/l	-0.02
Spiked Amount 50.000			Recovery = 14.82%			
50) Toluene-d8	9.45	98	290681	37.16	ug/l	0.00
Spiked Amount 50.000			Recovery = 74.32%			
62) 4-Bromofluorobenzene	12.42	95	108878	38.90	ug/l	-0.02
Spiked Amount 50.000			Recovery = 77.80%			
Target Compounds						Qvalue
16) Acetone	3.16	43	23415	94.002	ug/l	92
20) Methylene Chloride	3.73	84	13287	1.468	ug/l #	82
40) Benzene	6.79	78	9779	1.064	ug/l	95
52) Toluene	9.54	92	63469	11.045	ug/l	100
95) Naphthalene	14.97	128	41197	10.168	ug/l	98

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

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