Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF122218\
Data File : VF061153.D
Acq On : 22 Dec 2018 19:21
Operator : VA/AP
Sample : J6482-01RE
Misc : 5.04g/5mL/MSVOA-F/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : R20-OSRE

Quant Time: Dec 24 03:41:46 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F121918S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 20 00:56:59 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.89	168	144222	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.62	114	274887	50.00	ug/l	0.02
63) Chlorobenzene-d5	9.79	117	161132	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.56	152	41126	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.86	65	113946	61.43	ug/l	0.01
Spiked Amount 50.000			Recovery = 122.86%			
35) Dibromofluoromethane	4.13	113	118275	53.71	ug/l	0.01
Spiked Amount 50.000			Recovery = 107.42%			
50) Toluene-d8	7.57	98	201175	32.24	ug/l	0.01
Spiked Amount 50.000			Recovery = 64.48%			
62) 4-Bromofluorobenzene	11.42	95	58922	20.48	ug/l	0.00
Spiked Amount 50.000			Recovery = 40.96%			
Target Compounds						Qvalue
16) Acetone	2.24	43	13944	37.603	ug/l #	91
18) Methyl Acetate	2.35	43	11103	14.472	ug/l #	89
68) m/p-Xylenes	10.15	106	4731	2.217	ug/l	80
69) o-Xylene	10.73	106	3089	1.305	ug/l	70
84) 1,2,4-Trimethylbenzene	12.22	105	3131	1.076	ug/l	93
95) Naphthalene	14.47	128	3309	1.873	ug/l #	88

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

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