Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF120618\
Data File : VF060916.D
Acq On : 6 Dec 2018 14:42
Operator : VA/AP
Sample : J6194-03
Misc : 6.66g/5mL/MSVOA-F/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : OK-02-120418-B

Quant Time: Dec 06 16:40:27 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F112618S.M
Quant Title : SW846 8260
QLast Update : Tue Nov 27 01:36:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.86	168	205619	50.00	ug/l	-0.05
34) 1,4-Difluorobenzene	5.59	114	345990	50.00	ug/l	-0.05
63) Chlorobenzene-d5	9.78	117	288700	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	12.55	152	149389	50.00	ug/l	-0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	102079	42.14	ug/l	-0.04
Spiked Amount 50.000			Recovery = 84.28%			
35) Dibromofluoromethane	4.10	113	120909	44.05	ug/l	-0.05
Spiked Amount 50.000			Recovery = 88.10%			
50) Toluene-d8	7.56	98	282968	35.00	ug/l	-0.04
Spiked Amount 50.000			Recovery = 70.00%			
62) 4-Bromofluorobenzene	11.40	95	137435	37.40	ug/l	-0.04
Spiked Amount 50.000			Recovery = 74.80%			
Target Compounds						Qvalue
16) Acetone	2.24	43	13810	30.917	ug/l #	89
20) Methylene Chloride	2.27	84	25901	15.806	ug/l	97
52) Toluene	7.62	92	7267	1.220	ug/l	81
68) m/p-Xylenes	10.13	106	7007	1.863	ug/l	79

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

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