Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF021419\
Data File : VF061633.D
Acq On : 14 Feb 2019 11:35
Operator : VA/AP
Sample : VF0214SBL01
Misc : 5.00g/5mL/MSVOA-F/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : VF0214SBL01

Quant Time: Feb 15 01:13:43 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
Quant Title : SW846 8260
QLast Update : Thu Feb 14 03:27:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.86	168	326105	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.59	114	510751	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.77	117	446219	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.55	152	264723	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	134420	56.21	ug/l	-0.02
Spiked Amount 50.000			Recovery = 112.42%			
35) Dibromofluoromethane	4.10	113	198250	52.27	ug/l	-0.02
Spiked Amount 50.000			Recovery = 104.54%			
50) Toluene-d8	7.55	98	567201	52.02	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.04%			
62) 4-Bromofluorobenzene	11.41	95	245278	55.60	ug/l	0.00
Spiked Amount 50.000			Recovery = 111.20%			
Target Compounds						Qvalue
20) Methylene Chloride	2.18	84	11697m	1.826	ug/l	
51) 4-Methyl-2-Pentanone	8.26	43	5638	2.837	ug/l	94
59) 2-Hexanone	9.49	43	7279	5.224	ug/l	80
74) N-amyl acetate	11.37	43	5591	1.236	ug/l	97
95) Naphthalene	14.45	128	14453	1.335	ug/l	99

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

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