

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF122718\
 Data File : VF061221.D
 Acq On : 27 Dec 2018 21:28
 Operator : VA/AP
 Sample : J6195-13
 Misc : 6.55u/5mL/MSVOA-F/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-01-122618-B

Manual Integrations
 APPROVED

MMDadoda
 12/28/2018 9:38:50 AM

Quant Time: Dec 28 09:57:22 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	4.85	168	143037	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.58	114	336953	50.00	ug/l	-0.01
63) Chlorobenzene-d5	9.76	117	260677	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.53	152	109170	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	104217	56.65	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	113.30%	
35) Dibromofluoromethane	4.10	113	124313	46.06	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	92.12%	
50) Toluene-d8	7.53	98	258841	33.84	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	67.68%	
62) 4-Bromofluorobenzene	11.40	95	117512	33.32	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	66.64%	
Target Compounds						
20) Methylene Chloride	2.17	84	10262m	4.658	ug/l	Qvalue
52) Toluene	7.61	92	17993	3.108	ug/l	95
69) o-Xylene	10.70	106	9136	2.386	ug/l	80
80) 1,3,5-Trimethylbenzene	11.81	105	56133	7.246	ug/l	98
84) 1,2,4-Trimethylbenzene	12.19	105	11708	1.516	ug/l	80
85) sec-Butylbenzene	12.30	105	13839	1.330	ug/l	99

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

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