

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF120318\
 Data File : VF060904.D
 Acq On : 3 Dec 2018 21:15
 Operator : VA/AP
 Sample : J6168-05
 Misc : 4.92g/5mL/MSVOA-F/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 S1

Manual Integrations
 APPROVED

apatel
 12/4/2018 2:52:17 PM

Quant Time: Dec 04 04:13:53 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	4.89	168	171350	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.61	114	306173	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.79	117	247720	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.56	152	95038	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.86	65	119609	59.25	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	118.50%	
35) Dibromofluoromethane	4.13	113	129958	53.50	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	107.00%	
50) Toluene-d8	7.57	98	303571	42.43	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	84.86%	
62) 4-Bromofluorobenzene	11.43	95	126806	39.00	ug/l	0.00
Spiked Amount 50.000			Recovery	=	78.00%	
Target Compounds						
20) Methylene Chloride	2.19	84	9255m	6.777	ug/l	Qvalue
86) p-Isopropyltoluene	12.48	119	7681	1.078	ug/l	96

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

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