

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF122018\
 Data File : VF061114.D
 Acq On : 20 Dec 2018 18:09
 Operator : VA/AP
 Sample : J6377-15
 Misc : 3.38g/5mL/MSVOA-F/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 P001-SD006-0006-01

Manual Integrations
 APPROVED

apatel
 12/21/2018 12:23:34 PM

Quant Time: Dec 21 08:04:20 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	4.88	168	169325	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.60	114	290180	50.00	ug/l	0.01
63) Chlorobenzene-d5	9.79	117	201934	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.56	152	61407	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	92187	42.33	ug/l	0.01
Spiked Amount 50.000			Recovery	=	84.66%	
35) Dibromofluoromethane	4.12	113	100629	43.29	ug/l	0.01
Spiked Amount 50.000			Recovery	=	86.58%	
50) Toluene-d8	7.57	98	218261	33.13	ug/l	0.01
Spiked Amount 50.000			Recovery	=	66.26%	
62) 4-Bromofluorobenzene	11.41	95	66692	21.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	43.92%	
Target Compounds						
16) Acetone	2.24	43	33659m	77.312	ug/l	Qvalue
25) 2-Butanone	4.35	43	21005	29.749	ug/l	95
40) Benzene	4.65	78	15473	2.054	ug/l	92
52) Toluene	7.63	92	6330	1.270	ug/l	90
68) m/p-Xylenes	10.14	106	9463	3.538	ug/l	94
88) 1,4-Dichlorobenzene	12.57	146	7005	3.349	ug/l	96

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

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