

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF122118\
 Data File : VF061130.D
 Acq On : 21 Dec 2018 17:12
 Operator : VA/AP
 Sample : J6377-01RE
 Misc : 3.17g/5mL/MSVOA-F/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 P001-SD006-0006-02RE

Manual Integrations
 APPROVED

MMDadoda
 12/26/2018 10:51:24 AM

Quant Time: Dec 21 23:57:42 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	4.90	168	158335	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	5.63	114	275599	50.00	ug/l	0.03
63) Chlorobenzene-d5	9.81	117	170893	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	12.58	152	44843	50.00	ug/l	0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.89	65	80748	39.65	ug/l	0.04
Spiked Amount 50.000			Recovery	=	79.30%	
35) Dibromofluoromethane	4.15	113	87169	39.48	ug/l	0.03
Spiked Amount 50.000			Recovery	=	78.96%	
50) Toluene-d8	7.59	98	172597	27.59	ug/l	0.03
Spiked Amount 50.000			Recovery	=	55.18%	
62) 4-Bromofluorobenzene	11.44	95	52465	18.19	ug/l	0.02
Spiked Amount 50.000			Recovery	=	36.38%	
Target Compounds						
16) Acetone	2.26	43	31304m	76.893	ug/l	Qvalue
25) 2-Butanone	4.38	43	23986	36.328	ug/l	98
40) Benzene	4.67	78	15883	2.220	ug/l	92
52) Toluene	7.65	92	8241	1.740	ug/l	96
68) m/p-Xylenes	10.17	106	3417	1.510	ug/l	79
88) 1,4-Dichlorobenzene	12.59	146	7440	4.871	ug/l	92

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

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