

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF122118\
 Data File : VF061136.D
 Acq On : 21 Dec 2018 20:05
 Operator : VA/AP
 Sample : J6377-16RE
 Misc : 3.85g/5mL/MSVOA-F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 P001-SD006-0612-01RE

Manual Integrations
 APPROVED

MMDadoda
 12/26/2018 10:51:37 AM

Quant Time: Dec 22 00:18:58 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	4.91	168	155960	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	5.64	114	274941	50.00	ug/l	0.04
63) Chlorobenzene-d5	9.82	117	197310	50.00	ug/l	0.04
72) 1,4-Dichlorobenzene-d4	12.58	152	57754	50.00	ug/l	0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.89	65	62782	31.30	ug/l	0.04
Spiked Amount 50.000			Recovery	=	62.60%	
35) Dibromofluoromethane	4.16	113	71192	32.32	ug/l	0.04
Spiked Amount 50.000			Recovery	=	64.64%	
50) Toluene-d8	7.59	98	158683	25.42	ug/l	0.03
Spiked Amount 50.000			Recovery	=	50.84%	
62) 4-Bromofluorobenzene	11.45	95	50694	17.62	ug/l	0.03
Spiked Amount 50.000			Recovery	=	35.24%	
Target Compounds						
16) Acetone	2.27	43	22086	55.077	ug/l	96
20) Methylene Chloride	2.27	84	7899m	1.837	ug/l	
25) 2-Butanone	4.38	43	15784	24.270	ug/l #	88
52) Toluene	7.67	92	5534	1.171	ug/l	98
68) m/p-Xylenes	10.18	106	2931	1.122	ug/l #	71
88) 1,4-Dichlorobenzene	12.59	146	5745	2.920	ug/l	96

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

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