

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF110618\
 Data File : VF060618.D
 Acq On : 6 Nov 2018 17:55
 Operator : VA/AP
 Sample : J5767-05
 Misc : 6.67µ/5mL/MSVOA-F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CL-02-110118-C

Manual Integrations
 APPROVED

apatel
 11/7/2018 11:21:38 AM

Quant Time: Nov 06 17:21:46 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F110218S.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 03 05:29:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.89	168	290235	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	5.61	114	498108	50.00	ug/l	0.01
63) Chlorobenzene-d5	9.79	117	400057	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.57	152	168867	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.86	65	160004	54.56	ug/l	0.01
Spiked Amount 50.000			Recovery	=	109.12%	
35) Dibromofluoromethane	4.13	113	199824	51.92	ug/l	0.02
Spiked Amount 50.000			Recovery	=	103.84%	
50) Toluene-d8	7.58	98	442263	38.79	ug/l	0.01
Spiked Amount 50.000			Recovery	=	77.58%	
62) 4-Bromofluorobenzene	11.42	95	183325	36.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	73.52%	
Target Compounds						
16) Acetone	2.25	43	37257m	53.918	ug/l	Qvalue
20) Methylene Chloride	2.19	84	19640m	4.627	ug/l	
40) Benzene	4.66	78	17916	1.346	ug/l #	86
52) Toluene	7.64	92	24841	2.864	ug/l	77
68) m/p-Xylenes	10.15	106	12663	2.264	ug/l #	74
69) o-Xylene	10.73	106	6241	1.022	ug/l	95
95) Naphthalene	14.47	128	9961	1.384	ug/l #	94

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

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