

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100318\
 Data File : VF060432.D
 Acq On : 3 Oct 2018 23:19
 Operator : VA/AP
 Sample : J5198-05
 Misc : 6.06/5mL/MSVOA F/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CL-01-100218-C

Manual Integrations
 APPROVED

apatel
 10/4/2018 2:07:15 PM

Quant Time: Oct 04 07:11:34 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 02 11:42:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.02	168	274569	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.75	114	439063	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.90	117	283751	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.62	152	130605	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.00	65	208182	48.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.92%	
35) Dibromofluoromethane	4.27	113	229890	55.73	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.46%	
50) Toluene-d8	7.69	98	273498	26.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	53.84%	
62) 4-Bromofluorobenzene	11.49	95	173794	37.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	74.94%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	2.27	84	31463m	5.024	ug/l	
40) Benzene	4.79	78	12927	1.203	ug/l	98
52) Toluene	7.76	92	90550	12.405	ug/l	100
67) Ethyl Benzene	10.02	91	17449	1.574	ug/l	95
68) m/p-Xylenes	10.25	106	7152	1.877	ug/l #	62
69) o-Xylene	10.81	106	6522	1.570	ug/l	91
84) 1,2,4-Trimethylbenzene	12.28	105	14422	1.664	ug/l	96
95) Naphthalene	14.52	128	10316	1.863	ug/l	96

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

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