

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF090718\
 Data File : VF060212.D
 Acq On : 7 Sep 2018 16:03
 Operator : VA/AP
 Sample : J4693-18
 Misc : 6.54g/5mL/MSVOA F/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EP1-MW-G(10-15)

Quant Time: Sep 07 23:59:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 07 10:44:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.05	168	206448	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.78	114	285684	50.00	ug/l	0.01
63) Chlorobenzene-d5	9.93	117	290387	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.64	152	174096	50.00	ug/l	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.03	65	132825	36.83	ug/l	0.01
Spiked Amount			Recovery	=	73.66%	
35) Dibromofluoromethane	4.30	113	102604	36.66	ug/l	0.00
Spiked Amount			Recovery	=	73.32%	
50) Toluene-d8	7.71	98	258676	37.04	ug/l	0.00
Spiked Amount			Recovery	=	74.08%	
62) 4-Bromofluorobenzene	11.51	95	166997	42.38	ug/l	0.01
Spiked Amount			Recovery	=	84.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.35	43	16189	26.92	ug/l	94
17) Carbon Disulfide	1.84	76	5077	1.17	ug/l	99
25) 2-Butanone	4.53	43	4128	4.07	ug/l #	84
30) Chloroform	4.05	83	5479	1.03	ug/l	88
73) Isopropylbenzene	11.23	105	104360	8.69	ug/l	98
78) n-propylbenzene	11.69	91	119423	8.30	ug/l	98
83) tert-Butylbenzene	12.21	119	32730	3.39	ug/l	91
84) 1,2,4-Trimethylbenzene	12.29	105	11123	1.03	ug/l	94
85) sec-Butylbenzene	12.39	105	158417	11.89	ug/l	83
86) p-Isopropyltoluene	12.54	119	24373	2.06	ug/l	91
89) n-Butylbenzene	12.92	91	50856	4.44	ug/l	99

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

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