

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF090718\
 Data File : VF060211.D
 Acq On : 7 Sep 2018 15:35
 Operator : VA/AP
 Sample : J4693-17
 Misc : 6.31g/5mL/MSVOA F/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EP1-MW-G(7-10)

Quant Time: Sep 07 23:52:41 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	176885	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.77	114	261652	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.92	117	230215	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.64	152	168351	50.00	ug/l	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.02	65	129158	41.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	83.60%	
35) Dibromofluoromethane	4.30	113	100660	39.27	ug/l	0.00
Spiked Amount 50.000			Recovery	=	78.54%	
50) Toluene-d8	7.71	98	244967	38.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	76.58%	
62) 4-Bromofluorobenzene	11.52	95	194011	53.75	ug/l	0.01
Spiked Amount 50.000			Recovery	=	107.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.35	43	14894	27.99	ug/l	94
73) Isopropylbenzene	11.23	105	253543	21.83	ug/l	99
78) n-propylbenzene	11.69	91	979924	70.42	ug/l	95
83) tert-Butylbenzene	12.22	119	193966	20.76	ug/l	92
84) 1,2,4-Trimethylbenzene	12.30	105	295899	28.41	ug/l	98
85) sec-Butylbenzene	12.39	105	1104936	85.75	ug/l #	77
86) p-Isopropyltoluene	12.54	119	464625	40.60	ug/l	94
89) n-Butylbenzene	12.93	91	853551	77.13	ug/l	94

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

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