

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF091018\
 Data File : VF060236.D
 Acq On : 10 Sep 2018 15:52
 Operator : VA/AP
 Sample : J4803-12
 Misc : 5.70/5mL/MSVOA F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EP1-Q2-H7

Manual Integrations
 APPROVED

apatel
 9/14/2018 1:55:43 PM

Quant Time: Sep 13 11:48:32 2018
 Quant Method : Z:\V0ASRV\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	164197	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.77	114	240222	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.93	117	153745	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.67	152	84926	50.00	ug/l	0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.02	65	122738	42.79	ug/l	0.00
Spiked Amount 50.000			Recovery =	85.58%		
35) Dibromofluoromethane	4.29	113	101837	43.27	ug/l	0.00
Spiked Amount 50.000			Recovery =	86.54%		
50) Toluene-d8	7.72	98	204857	34.88	ug/l	0.01
Spiked Amount 50.000			Recovery =	69.76%		
62) 4-Bromofluorobenzene	11.41	95	349321	105.42	ug/l	-0.09
Spiked Amount 50.000			Recovery =	210.84%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.34	43	8669	22.22	ug/l	97
18) Methyl Acetate	2.47	43	3882	4.00	ug/l #	64
68) m/p-Xylenes	10.28	106	482288	242.11	ug/l	99
80) 1,3,5-Trimethylbenzene	11.97	105	11534485m	2230.51	ug/l	
83) tert-Butylbenzene	12.26	119	858777	182.24	ug/l	90
84) 1,2,4-Trimethylbenzene	12.35	105	14056867	2675.71	ug/l	72
85) sec-Butylbenzene	12.43	105	427488	65.76	ug/l	97
86) p-Isopropyltoluene	12.56	119	9438221	1635.07	ug/l	81
95) Naphthalene	14.53	128	403889	121.81	ug/l #	93

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

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