

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF111418\
 Data File : VF060733.D
 Acq On : 14 Nov 2018 19:24
 Operator : VA/AP
 Sample : J5925-13
 Misc : 13.44g/5mL/MSVOA-F/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TP-6S1

Quant Time: Nov 15 07:58:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F111318S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 14 03:11:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	146001	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.57	114	239301	50.00	ug/l	-0.04
63) Chlorobenzene-d5	9.76	117	203467	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	103039	50.00	ug/l	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.82	65	68682	41.24	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	82.48%	
35) Dibromofluoromethane	4.08	113	83130	46.21	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	92.42%	
50) Toluene-d8	7.53	98	208183	44.71	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	89.42%	
62) 4-Bromofluorobenzene	11.39	95	91438	42.34	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	84.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.22	43	42367	119.03	ug/l	98
20) Methylene Chloride	2.17	84	10563	6.44	ug/l #	85
30) Chloroform	3.84	83	9411	2.40	ug/l	95
39) Methylcyclohexane	5.43	83	9199	2.86	ug/l #	88
40) Benzene	4.61	78	166157	26.86	ug/l	98
52) Toluene	7.61	92	19520	4.71	ug/l	94
67) Ethyl Benzene	9.88	91	29132	3.76	ug/l	91
68) m/p-Xylenes	10.11	106	18316	6.62	ug/l	80
69) o-Xylene	10.69	106	36171	11.63	ug/l	97
73) Isopropylbenzene	11.11	105	8528	1.03	ug/l	89
80) 1,3,5-Trimethylbenzene	11.81	105	15717	2.39	ug/l	98
84) 1,2,4-Trimethylbenzene	12.19	105	89416	13.13	ug/l	96
95) Naphthalene	14.44	128	386620	91.13	ug/l	98

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

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