

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF111518\
 Data File : VF060748.D
 Acq On : 15 Nov 2018 15:53
 Operator : VA/AP
 Sample : J5767-09
 Misc : 7.95g/5mL/MSVOA-F/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CL-01-111418-A

Quant Time: Nov 16 04:53:10 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	4.86	168	238213	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.59	114	421472	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.76	117	356409	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	206394	50.00	ug/l	-0.02

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	114411	42.11	ug/l	-0.03
Spiked Amount	50.000		Recovery	=	84.22%	
35) Dibromofluoromethane	4.10	113	140944	44.49	ug/l	-0.03
Spiked Amount	50.000		Recovery	=	88.98%	
50) Toluene-d8	7.54	98	327794	39.55	ug/l	-0.03
Spiked Amount	50.000		Recovery	=	79.10%	
62) 4-Bromofluorobenzene	11.40	95	168922	44.62	ug/l	-0.02
Spiked Amount	50.000		Recovery	=	89.24%	

Target Compounds						Qvalue
16) Acetone	2.22	43	44675	76.92	ug/l	99
30) Chloroform	3.85	83	19045	2.98	ug/l	99
68) m/p-Xylenes	10.12	106	8211	1.69	ug/l	96
69) o-Xylene	10.70	106	8000	1.47	ug/l	98
80) 1,3,5-Trimethylbenzene	11.81	105	23955	1.82	ug/l	93
84) 1,2,4-Trimethylbenzene	12.20	105	57961	4.25	ug/l	97
95) Naphthalene	14.45	128	596062	70.14	ug/l	99

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

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