

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF112918\
 Data File : VF060871.D
 Acq On : 29 Nov 2018 17:18
 Operator : VA/AP
 Sample : J5770-15
 Misc : 6.63g/5mL/MSVOA-F/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-03-112918-B

Manual Integrations
 APPROVED

apatel
 12/3/2018 12:10:23 PM

Quant Time: Nov 30 06:21:06 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F112618S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 27 01:36:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.88	168	203804	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.60	114	332211	50.00	ug/l	-0.04
63) Chlorobenzene-d5	9.78	117	296515	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.55	152	138879	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	124386	51.81	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	103.62%	
35) Dibromofluoromethane	4.11	113	135367	51.36	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	102.72%	
50) Toluene-d8	7.56	98	324448	41.79	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	83.58%	
62) 4-Bromofluorobenzene	11.42	95	153766	43.58	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	87.16%	
Target Compounds						
16) Acetone	2.24	43	22634	51.123	ug/l #	91
20) Methylene Chloride	2.18	84	21111m	12.998	ug/l	
25) 2-Butanone	4.35	43	7393	9.654	ug/l	96
39) Methylcyclohexane	5.46	83	5899	1.528	ug/l #	91
52) Toluene	7.63	92	7365	1.288	ug/l	76
68) m/p-Xylenes	10.14	106	5388	1.395	ug/l	96
84) 1,2,4-Trimethylbenzene	12.21	105	25790	2.900	ug/l	94
95) Naphthalene	14.46	128	44489	4.376	ug/l #	94

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

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