

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF071918\
 Data File : VF059569.D
 Acq On : 19 Jul 2018 21:51
 Operator : VA/AP
 Sample : J3828-09
 Misc : 8.62g/5mL/MSVOA F/SOIL
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EO-02-071818-B

Quant Time: Jul 20 05:50:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F071718S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 18 04:09:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.04	168	163869	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.76	114	223658	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.91	117	216046	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.63	152	111299	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.01	65	124443	48.83	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	97.66%	
35) Dibromofluoromethane	4.28	113	98950	51.08	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	102.16%	
50) Toluene-d8	7.70	98	204826	41.98	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	83.96%	
62) 4-Bromofluorobenzene	11.51	95	104333	40.76	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	81.52%	
Target Compounds						
16) Acetone	2.33	43	27583	50.46	ug/l	97
68) m/p-Xylenes	10.26	106	6804	2.67	ug/l	89
69) o-Xylene	10.83	106	4496	1.66	ug/l	97
80) 1,3,5-Trimethylbenzene	11.91	105	7245	1.23	ug/l	97
84) 1,2,4-Trimethylbenzene	12.29	105	12876	2.13	ug/l	99
95) Naphthalene	14.52	128	15034	3.69	ug/l	99

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

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