

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF072018\
 Data File : VF059598.D
 Acq On : 20 Jul 2018 23:16
 Operator : VA/AP
 Sample : J3828-11
 Misc : 7.04g/5mL/MSVOA F/SOIL
 ALS Vial : 93 Sample Multiplier: 1

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

Quant Time: Jul 21 04:08:14 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	5.05	168	199084	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.77	114	300792	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.92	117	260217	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.64	152	144268	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.02	65	139552	45.07	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	90.14%	
35) Dibromofluoromethane	4.29	113	128246	49.23	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	98.46%	
50) Toluene-d8	7.71	98	240748	36.69	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	73.38%	
62) 4-Bromofluorobenzene	11.51	95	130621	37.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	75.88%	
Target Compounds						
16) Acetone	2.33	43	20143	17.98	ug/l	93
68) m/p-Xylenes	10.26	106	6092	1.99	ug/l	87
69) o-Xylene	10.82	106	4262	1.31	ug/l	82
80) 1,3,5-Trimethylbenzene	11.92	105	8373	1.10	ug/l	86
84) 1,2,4-Trimethylbenzene	12.28	105	12607	1.61	ug/l	95
95) Naphthalene	14.52	128	7479	1.42	ug/l #	89

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

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