

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092818\
 Data File : VF060375.D
 Acq On : 28 Sep 2018 18:59
 Operator : VA/AP
 Sample : J4777-37
 Misc : 6.16/5mL/MSVOA F/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 PL-01-092718-C

Quant Time: Sep 29 01:01:05 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 20 02:58:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.03	168	210111	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.75	114	351117	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.90	117	258180	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.63	152	95801	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.01	65	174463	61.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	123.32%	
35) Dibromofluoromethane	4.28	113	196523	62.79	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	125.58%	
50) Toluene-d8	7.70	98	391945	48.08	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	96.16%	
62) 4-Bromofluorobenzene	11.50	95	142898	40.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	81.12%	
Target Compounds						
39) Methylcyclohexane	5.62	83	8841	1.863	ug/l #	77
80) 1,3,5-Trimethylbenzene	11.91	105	28000	4.045	ug/l	89
84) 1,2,4-Trimethylbenzene	12.28	105	28630	4.073	ug/l	88

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

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