

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF071018\
 Data File : VF059497.D
 Acq On : 10 Jul 2018 21:11
 Operator : VA/AP
 Sample : J3880-10RE
 Misc : 5.15g/5mL/MSVOA F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SURCHARGE-SP-15RE

Manual Integrations
 APPROVED

apatel
 7/11/2018 12:12:24 PM

Quant Time: Jul 11 01:49:23 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F070718S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 07 06:35:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.03	168	193224	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	5.76	114	284091	50.00	ug/l	0.02
63) Chlorobenzene-d5	9.90	117	246486	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.63	152	121658	50.00	ug/l	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.01	65	120779	35.94	ug/l	0.02
Spiked Amount 50.000			Recovery	=	71.88%	
35) Dibromofluoromethane	4.28	113	105294	38.63	ug/l	0.02
Spiked Amount 50.000			Recovery	=	77.26%	
50) Toluene-d8	7.70	98	194173	30.28	ug/l	0.02
Spiked Amount 50.000			Recovery	=	60.56%	
62) 4-Bromofluorobenzene	11.50	95	96308	26.92	ug/l	0.02
Spiked Amount 50.000			Recovery	=	53.84%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) Methylene Chloride	2.31	84	8075m	1.50	ug/l	

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

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