

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF081718\
 Data File : VF059989.D
 Acq On : 17 Aug 2018 23:35
 Operator : VA/AP
 Sample : J4501-04
 Misc : 5.06g/5mL/MSVOA F/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 RA-081318-FL-019

Quant Time: Aug 18 01:49:28 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F081718S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 18 01:11:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.05	168	116642	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.77	114	154329	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.93	117	157366	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.64	152	95939	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.03	65	95482	42.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	84.82%	
35) Dibromofluoromethane	4.31	113	74345	47.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.28%	
50) Toluene-d8	7.72	98	156481	44.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.22%	
62) 4-Bromofluorobenzene	11.51	95	87618	40.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	81.42%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.38	43	28431	36.06	ug/l	97
20) Methylene Chloride	2.27	84	10487	4.72	ug/l #	85

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

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