

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032619\
 Data File : VF062152.D
 Acq On : 26 Mar 2019 18:10
 Operator : VA/AP
 Sample : K2081-20
 Misc : 6.70g/5mL/MSVOA-F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 S3B(27)

Manual Integrations
 APPROVED

MMDadoda
 3/27/2019 12:01:43 PM

Quant Time: Mar 27 10:00:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F032219S.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 23 01:16:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	219175	50.00	ug/l	-0.05
34) 1,4-Difluorobenzene	5.58	114	336970	50.00	ug/l	-0.05
63) Chlorobenzene-d5	9.75	117	263836	50.00	ug/l	-0.05
72) 1,4-Dichlorobenzene-d4	12.53	152	146198	50.00	ug/l	-0.04
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	57334	35.17	ug/l	-0.05
Spiked Amount 50.000			Recovery	=	70.34%	
35) Dibromofluoromethane	4.10	113	87332	38.31	ug/l	-0.05
Spiked Amount 50.000			Recovery	=	76.62%	
50) Toluene-d8	7.54	98	229768	33.77	ug/l	-0.05
Spiked Amount 50.000			Recovery	=	67.54%	
62) 4-Bromofluorobenzene	11.40	95	93968	35.77	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	71.54%	
Target Compounds						
8) Diethyl Ether	1.63	74	1935	2.581	ug/l	91
16) Acetone	2.23	43	10770	31.389	ug/l	95
20) Methylene Chloride	2.17	84	23864m	8.929	ug/l	
30) Chloroform	3.85	83	4339m	1.158	ug/l	
52) Toluene	7.60	92	15149	3.040	ug/l	85

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

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