

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032119\
 Data File : VF062058.D
 Acq On : 21 Mar 2019 14:02
 Operator : VA/AP
 Sample : K1688-39
 Misc : 5.47g/5mL/MSVOA-F/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 JC-02-031919-J

Manual Integrations
 APPROVED

MMDadoda
 3/23/2019 2:59:16 AM

Quant Time: Mar 22 08:27:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 03:22:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	278150	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.60	114	386654	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.78	117	232916	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.55	152	135312	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	99566	49.73	ug/l	0.01
Spiked Amount 50.000			Recovery	=	99.46%	
35) Dibromofluoromethane	4.12	113	145946	56.21	ug/l	0.01
Spiked Amount 50.000			Recovery	=	112.42%	
50) Toluene-d8	7.55	98	144221	19.00	ug/l	0.00
Spiked Amount 50.000			Recovery	=	38.00%	
62) 4-Bromofluorobenzene	11.41	95	121152	40.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	80.36%	
Target Compounds						
16) Acetone	2.24	43	17612	39.172	ug/l	96
20) Methylene Chloride	2.18	84	34375m	14.654	ug/l	
68) m/p-Xylenes	10.14	106	4048	1.450	ug/l	86
95) Naphthalene	14.46	128	6242	1.265	ug/l	99

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

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