

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022619\
 Data File : VF061759.D
 Acq On : 26 Feb 2019 23:47
 Operator : VA/AP
 Sample : K1620-03
 Misc : 6.11g/5mL/MSVOA-F/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-02

Manual Integrations
 APPROVED

MMDadoda
 2/27/2019 3:21:01 PM

Quant Time: Feb 27 04:54:30 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 14 03:27:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.84	168	301396	50.00	ug/l	-0.05
34) 1,4-Difluorobenzene	5.57	114	454349	50.00	ug/l	-0.04
63) Chlorobenzene-d5	9.75	117	387806	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	12.53	152	201110	50.00	ug/l	-0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	105739	47.84	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	95.68%	
35) Dibromofluoromethane	4.09	113	153454	45.48	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	90.96%	
50) Toluene-d8	7.53	98	366107	37.75	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	75.50%	
62) 4-Bromofluorobenzene	11.39	95	161955	41.27	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	82.54%	
Target Compounds						
16) Acetone	2.22	43	8050	16.976	ug/l	98
20) Methylene Chloride	2.24	84	18634m	5.068	ug/l	
40) Benzene	4.61	78	13670	1.161	ug/l	92
52) Toluene	7.60	92	11962	1.675	ug/l	92

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

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