

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031919\
 Data File : VF062016.D
 Acq On : 19 Mar 2019 14:16
 Operator : VA/AP
 Sample : K1693-11
 Misc : 6.33g/5mL/MSVOA-F/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-03-031819-B

Manual Integrations
 APPROVED

MMDadoda
 3/20/2019 3:39:19 PM

Quant Time: Mar 20 05:49:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 18 07:28:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	231208	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.57	114	347960	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.75	117	196187	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.54	152	119066	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	107159	64.39	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	128.78%	
35) Dibromofluoromethane	4.09	113	153478	65.68	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	131.36%	
50) Toluene-d8	7.53	98	184010	26.94	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	53.88%	
62) 4-Bromofluorobenzene	11.40	95	122310	45.07	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	90.14%	
Target Compounds						
16) Acetone	2.23	43	16003	42.820	ug/l	95
20) Methylene Chloride	2.24	84	11688m	6.075	ug/l	
69) o-Xylene	10.70	106	3144	1.249	ug/l	92

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

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