

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032319\
 Data File : VF062116.D
 Acq On : 23 Mar 2019 14:41
 Operator : VA/AP
 Sample : K2045-01
 Misc : 5.31g/5mL/MSVOA-F/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 WP022SB439-190318-(13-14)

Manual Integrations
 APPROVED

MMDadoda
 3/25/2019 12:40:22 PM

Quant Time: Mar 25 04:26:51 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	4.87	168	202084	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.60	114	289972	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.78	117	230113	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.55	152	116065	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	65987	43.90	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	87.80%	
35) Dibromofluoromethane	4.12	113	92106	46.96	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	93.92%	
50) Toluene-d8	7.55	98	247240	42.23	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	84.46%	
62) 4-Bromofluorobenzene	11.42	95	91484	40.47	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	80.94%	
Target Compounds						
16) Acetone	2.24	43	28055	88.682	ug/l	99
20) Methylene Chloride	2.18	84	14230m	4.562	ug/l	
65) Chlorobenzene	9.80	112	14444	3.355	ug/l	95
87) 1,3-Dichlorobenzene	12.48	146	6992	1.886	ug/l	84
88) 1,4-Dichlorobenzene	12.57	146	11280	3.118	ug/l	92
91) 1,2-Dichlorobenzene	12.94	146	21955	6.307	ug/l	97
93) 1,2,4-Trichlorobenzene	14.20	180	3401	1.402	ug/l	71
95) Naphthalene	14.45	128	4867	1.145	ug/l #	94

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

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