

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032319\
 Data File : VF062119.D
 Acq On : 23 Mar 2019 16:08
 Operator : VA/AP
 Sample : K2045-05
 Misc : 6.60g/5mL/MSVOA-F/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 WP022SB439-190318-(23-25)

Manual Integrations
 APPROVED

MMDadoda
 3/25/2019 12:40:43 PM

Quant Time: Mar 25 04:12:40 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	4.88	168	226590	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.60	114	371690	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.78	117	319818	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.55	152	152655	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	88355	52.42	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	104.84%	
35) Dibromofluoromethane	4.12	113	125448	49.89	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	99.78%	
50) Toluene-d8	7.56	98	304636	40.59	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	81.18%	
62) 4-Bromofluorobenzene	11.41	95	127869	44.13	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	88.26%	
Target Compounds						
4) Vinyl Chloride	1.14	62	299547	106.620	ug/l	97
12) 1,1-Dichloroethene	1.80	96	9726	4.453	ug/l	96
16) Acetone	2.24	43	13908	39.209	ug/l	96
20) Methylene Chloride	2.18	84	15408m	4.288	ug/l	
21) trans-1,2-Dichloroethene	2.32	96	11621	5.530	ug/l #	80
24) 1,1-Dichloroethane	2.88	63	8195	2.235	ug/l #	94
27) cis-1,2-Dichloroethene	3.48	96	462134	165.951	ug/l	97
44) Trichloroethene	5.51	130	58418	20.132	ug/l	97

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

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