

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032319\
 Data File : VF062122.D
 Acq On : 23 Mar 2019 17:33
 Operator : VA/AP
 Sample : K2045-12
 Misc : 6.42g/5mL/MSVOA-F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 WP022SB434-190320-(25-27)

Quant Time: Mar 25 04:17:30 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	247939	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.60	114	380621	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.78	117	328878	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.55	152	171603	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	82000	44.46	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	88.92%	
35) Dibromofluoromethane	4.12	113	115341	44.80	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	89.60%	
50) Toluene-d8	7.55	98	290188	37.76	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	75.52%	
62) 4-Bromofluorobenzene	11.41	95	121222	40.86	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	81.72%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.14	62	1064262	346.193	ug/l	99
16) Acetone	2.24	43	21088	54.331	ug/l	96
21) trans-1,2-Dichloroethene	2.32	96	55878	24.300	ug/l	98
24) 1,1-Dichloroethane	2.87	63	83747	20.875	ug/l	98
27) cis-1,2-Dichloroethene	3.48	96	1026216	336.780	ug/l	97
42) 1,2-Dichloroethane	4.94	62	50582	22.008	ug/l	98
44) Trichloroethene	5.51	130	9971	3.356	ug/l	96
52) Toluene	7.62	92	6368	1.131	ug/l #	61
65) Chlorobenzene	9.80	112	18736	3.045	ug/l	92

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

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