

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121821\
 Data File : VW021450.D
 Acq On : 18 Dec 2021 03:16
 Operator : SY/VA
 Sample : M5153-04
 Misc : 6.14g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL69

Quant Time: Dec 18 04:00:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 18 00:55:20 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	182635	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	169910	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	84760	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	43844	13.181	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.720%
7) Chloroethane-d5	2.879	69	26998	12.278	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.120%
11) 1,1-Dichloroethene-d2	4.013	63	60165	13.567	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.280%
21) 2-Butanone-d5	7.086	46	18619	39.710	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.420%
24) Chloroform-d	7.647	84	98307	19.315	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.280%
26) 1,2-Dichloroethane-d4	8.305	65	55729	20.585	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.320%
32) Benzene-d6	8.275	84	197179	21.172	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.680%
36) 1,2-Dichloropropane-d6	9.275	67	54416	21.786	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.160%
41) Toluene-d8	10.323	98	186079	19.555	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.200%
43) trans-1,3-Dichloroprop...	10.579	79	20920	18.190	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.760%
47) 2-Hexanone-d5	10.921	63	16845	45.608	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.220%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	44785	20.858	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.440%
66) 1,2-Dichlorobenzene-d4	13.847	152	57760	17.583	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.320%#

Target Compounds Qvalue

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

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