

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121621\
 Data File : VW021415.D
 Acq On : 16 Dec 2021 15:18
 Operator : SY/VA
 Sample : M5101-06
 Misc : 6.09g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL27

Quant Time: Dec 17 01:01:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 17 00:58:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.836	114	104545	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	107921	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	60095	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	36099	18.959	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.840%
7) Chloroethane-d5	2.879	69	29104	23.122	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.480%
11) 1,1-Dichloroethene-d2	4.007	63	36993	14.573	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.280%
21) 2-Butanone-d5	7.074	46	17595	65.557	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.120%
24) Chloroform-d	7.641	84	70266	24.118	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.480%
26) 1,2-Dichloroethane-d4	8.305	65	39253	25.329	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.320%
32) Benzene-d6	8.269	84	132473	22.394	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.560%
36) 1,2-Dichloropropane-d6	9.268	67	38565	24.309	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.240%
41) Toluene-d8	10.323	98	130138	21.531	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.120%
43) trans-1,3-Dichloroprop...	10.573	79	15299	20.944	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.760%
47) 2-Hexanone-d5	10.921	63	14770	62.959	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.920%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	35096	25.734	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.920%
66) 1,2-Dichlorobenzene-d4	13.847	152	55347	23.764	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.040%
Target Compounds						
					Qvalue	
34) Trichloroethene	9.092	95	1257	0.762	ug/L	92
46) Tetrachloroethene	10.860	164	4224	2.694	ug/L	95

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

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