

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021285.D
 Acq On : 10 Dec 2021 15:10
 Operator : SY/VA
 Sample : M5004-12
 Misc : 5.93g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKX1

Quant Time: Dec 10 22:09:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 10 22:05:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	56411	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	47305	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	15931	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	23944	23.306	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.240%
7) Chloroethane-d5	2.885	69	18297	26.940	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.760%
11) 1,1-Dichloroethene-d2	4.019	63	23815	17.387	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.560%
21) 2-Butanone-d5	7.080	46	13703	94.620	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	189.240%#
24) Chloroform-d	7.647	84	38827	24.698	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.800%
26) 1,2-Dichloroethane-d4	8.305	65	23013	27.520	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.080%
32) Benzene-d6	8.275	84	70955	27.365	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.440%
36) 1,2-Dichloropropane-d6	9.274	67	20799	29.909	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.640%
41) Toluene-d8	10.323	98	61276	23.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.520%
43) trans-1,3-Dichloroprop...	10.579	79	8298	25.916	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.680%
47) 2-Hexanone-d5	10.926	63	9602	93.377	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	186.760%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	19203	32.123	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	128.480%#
66) 1,2-Dichlorobenzene-d4	13.853	152	12962	20.994	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.960%
Target Compounds					Qvalue	
13) Acetone	4.129	43	1512	11.646	ug/L	96

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

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