

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121321\
 Data File : VW021356.D
 Acq On : 13 Dec 2021 12:14
 Operator : SY/VA
 Sample : M4884-23
 Misc : 5.06g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Dec 14 00:35:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 14 00:34:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	85620	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	80291	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	40960	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	40948	26.259	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 105.040%	
7) Chloroethane-d5	2.885	69	28655	27.797	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 111.200%	
11) 1,1-Dichloroethene-d2	4.019	63	42312	20.353	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 81.400%	
21) 2-Butanone-d5	7.080	46	10586	48.160	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 96.320%	
24) Chloroform-d	7.647	84	61129	25.619	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 102.480%	
26) 1,2-Dichloroethane-d4	8.305	65	31134	24.530	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 98.120%	
32) Benzene-d6	8.275	84	116498	26.471	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 105.880%	
36) 1,2-Dichloropropane-d6	9.274	67	31741	26.892	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 107.560%	
41) Toluene-d8	10.323	98	116138	25.827	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 103.320%	
43) trans-1,3-Dichloroprop...	10.579	79	14497	26.675	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 106.720%	
47) 2-Hexanone-d5	10.921	63	8813	50.494	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 100.980%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	25272	24.907	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 99.640%	
66) 1,2-Dichlorobenzene-d4	13.853	152	42060	26.496	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 106.000%	

Target Compounds Qvalue

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

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