

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120421\
 Data File : VW021138.D
 Acq On : 05 Dec 2021 00:38
 Operator : SY/VA
 Sample : M4883-08RE
 Misc : 3.28g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9G4RE

Quant Time: Dec 06 04:50:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 04:50:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	92340	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	64259	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	20769	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	42601	33.113	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 132.440%	
7) Chloroethane-d5	2.885	69	26140	30.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 121.400%	
11) 1,1-Dichloroethene-d2	4.019	63	46337	22.545	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 90.200%	
21) 2-Butanone-d5	7.086	46	11955	40.739	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 81.480%	
24) Chloroform-d	7.653	84	66899	28.929	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 115.720%	
26) 1,2-Dichloroethane-d4	8.305	65	33661	26.607	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 106.440%	
32) Benzene-d6	8.274	84	126586	38.527	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 154.120%#	
36) 1,2-Dichloropropane-d6	9.274	67	35985	39.411	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 157.640%#	
41) Toluene-d8	10.323	98	111687	33.151	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 132.600%#	
43) trans-1,3-Dichloroprop...	10.579	79	9389	22.646	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 90.600%	
47) 2-Hexanone-d5	10.920	63	8466	48.462	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 96.920%	
56) 1,1,2,2-Tetrachloroeth...	12.694	84	19398	22.964	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 91.840%	
66) 1,2-Dichlorobenzene-d4	13.853	152	18239	24.510	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 98.040%	
Target Compounds						
					Qvalue	
16) Methylene chloride	4.921	84	6209	4.268	ug/L	78
27) 1,2-Dichloroethane	8.409	62	2370	1.595	ug/L	99
34) Trichloroethene	9.091	95	235788	233.887	ug/L	94
42) Toluene	10.390	91	5369	1.286	ug/L	99
46) Tetrachloroethene	10.859	164	6371	6.901	ug/L	98
62) 1,3,5-Trimethylbenzene	12.944	105	1783	0.738	ug/L	93
63) 1,2,4-Trimethylbenzene	13.249	105	2824	1.162	ug/L	97

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

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