

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120921\
 Data File : VW021258.D
 Acq On : 09 Dec 2021 22:11
 Operator : SY/VA
 Sample : M4883-13RE
 Misc : 4.29g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9G9RE

Quant Time: Dec 10 00:34:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 10 00:28:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	63158	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	42234	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	10926	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	33060	28.741	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 114.960%	
7) Chloroethane-d5	2.879	69	24148	31.756	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 127.040%	
11) 1,1-Dichloroethene-d2	4.013	63	32714	21.333	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 85.320%	
21) 2-Butanone-d5	7.080	46	13469	83.069	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 166.140%#	
24) Chloroform-d	7.653	84	52565	29.865	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 119.480%	
26) 1,2-Dichloroethane-d4	8.305	65	27902	29.802	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 119.200%	
32) Benzene-d6	8.275	84	89404	38.619	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 154.480%#	
36) 1,2-Dichloropropane-d6	9.274	67	28041	45.165	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 180.680%#	
41) Toluene-d8	10.323	98	71091	30.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 120.240%	
43) trans-1,3-Dichloroprop...	10.579	79	7963	27.855	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 111.440%	
47) 2-Hexanone-d5	10.927	63	8924	97.204	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 194.400%#	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	20028	37.526	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 150.120%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	11019	26.022	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 104.080%	
Target Compounds						Qvalue
13) Acetone	4.123	43	4381	30.140	ug/L	79
16) Methylene chloride	4.915	84	4850	4.647	ug/L	77
27) 1,2-Dichloroethane	8.403	62	1572	1.608	ug/L	# 94
34) Trichloroethene	9.092	95	47075	72.889	ug/L	94
42) Toluene	10.390	91	3510	1.304	ug/L	89
46) Tetrachloroethene	10.866	164	9292	15.145	ug/L	91

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

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