

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122121\
 Data File : VW021526.D
 Acq On : 21 Dec 2021 15:04
 Operator : SY/VA
 Sample : M5125-13
 Misc : 13.29g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0AM5

Quant Time: Dec 22 01:21:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 22 01:15:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	125369	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	120115	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	64541	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	36635	16.045	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.160%		
7) Chloroethane-d5	2.879	69	23394	15.499	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.000%		
11) 1,1-Dichloroethene-d2	4.013	63	44846	14.732	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.920%		
21) 2-Butanone-d5	7.092	46	13556	42.118	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.240%		
24) Chloroform-d	7.647	84	67244	19.247	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.000%		
26) 1,2-Dichloroethane-d4	8.311	65	38855	20.907	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.640%		
32) Benzene-d6	8.275	84	129245	19.630	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.520%		
36) 1,2-Dichloropropane-d6	9.274	67	36699	20.784	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.120%		
41) Toluene-d8	10.323	98	126926	18.868	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.480%		
43) trans-1,3-Dichloroprop...	10.579	79	15543	19.118	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.480%		
47) 2-Hexanone-d5	10.927	63	11537	44.186	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.380%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	30409	20.034	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	80.120%		
66) 1,2-Dichlorobenzene-d4	13.853	152	49198	19.669	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.680%		
Target Compounds						Qvalue
16) Methylene chloride	4.921	84	8951	4.321	ug/L	79

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

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