

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024493.D
 Acq On : 30 Aug 2022 13:45
 Operator : SY/VA
 Sample : N4345-21RE
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 31 01:21:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	395534	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	368105	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	174128	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	209560	19.220	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	76.880%	
7) Chloroethane-d5	2.873	69	139741	17.106	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	68.440%	
11) 1,1-Dichloroethene-d2	4.001	63	153585	16.242	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	64.960%	
21) 2-Butanone-d5	7.074	46	48027	23.915	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	47.820%	
24) Chloroform-d	7.647	84	122256	9.614	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	38.440%#	
26) 1,2-Dichloroethane-d4	8.305	65	121209m	15.718	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	62.880%#	
32) Benzene-d6	8.275	84	446121	21.152	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	9.274	67	129039	19.673	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	78.680%	
41) Toluene-d8	10.323	98	417205	20.805	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	83.240%	
43) trans-1,3-Dichloroprop...	10.579	79	50908	16.585	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	66.360%	
47) 2-Hexanone-d5	10.921	63	41879	28.532	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	57.060%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	22836	3.075	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	12.320%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	128262	19.560	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	78.240%	
Target Compounds						
						Qvalue
25) Chloroform	7.677	83	106962	9.117	ug/L	93
34) Trichloroethene	9.085	95	4525	0.749	ug/L	87
46) Tetrachloroethene	10.860	164	217797	46.426	ug/L	97

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

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