

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082323\
 Data File : VW026824.D
 Acq On : 23 Aug 2023 18:08
 Operator : SY/MD
 Sample : 04108-25
 Misc : 5.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHQ2

Quant Time: Aug 24 01:44:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 23 01:29:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	723856	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	703503	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	359817	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	115104	9.673	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	38.680%		
7) Chloroethane-d5	2.893	69	105666	11.942	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	47.760%		
11) 1,1-Dichloroethene-d2	4.027	65	72131	12.325	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.280%		
21) 2-Butanone-d5	7.075	46	108332	31.675	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	63.340%		
24) Chloroform-d	7.648	84	423345	17.425	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	69.720%		
26) 1,2-Dichloroethane-d4	8.307	65	239594	17.871	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	71.480%		
32) Benzene-d6	8.270	84	787589	16.244	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	64.960%		
36) 1,2-Dichloropropane-d6	9.276	67	262055	17.352	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	69.400%#		
41) Toluene-d8	10.325	98	676849	16.263	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.040%		
43) trans-1,3-Dichloroprop...	10.575	79	99521	15.960	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	63.840%		
47) 2-Hexanone-d5	10.922	63	56665	35.707	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.420%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	226311	18.975	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	75.880%		
66) 1,2-Dichlorobenzene-d4	13.849	152	250941	19.485	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.920%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	66489	4.748	ug/L	93
46) Tetrachloroethene	10.861	164	19044	2.009	ug/L	84

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

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