

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026864.D
 Acq On : 24 Aug 2023 20:29
 Operator : SY/MD
 Sample : 04138-15
 Misc : 5.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHR6

Quant Time: Aug 25 05:20:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 25 05:00:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	479868	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	464985	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	267839	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	78927	10.005	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	40.040%		
7) Chloroethane-d5	2.893	69	78666	13.411	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	53.640%		
11) 1,1-Dichloroethene-d2	4.021	65	47842	12.331	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.320%		
21) 2-Butanone-d5	7.075	46	72517	31.984	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	63.960%		
24) Chloroform-d	7.648	84	294369	18.277	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	73.120%		
26) 1,2-Dichloroethane-d4	8.307	65	184295	20.735	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.960%		
32) Benzene-d6	8.270	84	514097	16.042	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	64.160%		
36) 1,2-Dichloropropane-d6	9.270	67	155990	15.627	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	62.520%#		
41) Toluene-d8	10.325	98	459576	16.706	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	66.840%		
43) trans-1,3-Dichloroprop...	10.575	79	71313	17.303	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.200%		
47) 2-Hexanone-d5	10.922	63	38094	36.318	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.640%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	139895	17.746	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	71.000%		
66) 1,2-Dichlorobenzene-d4	13.848	152	193796	20.215	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.880%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.861	164	9537	1.522	ug/L	94

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

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