

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026852.D
 Acq On : 24 Aug 2023 13:38
 Operator : SY/MD
 Sample : 04138-01RE
 Misc : 4.89g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHQ5RE

Quant Time: Aug 25 02:24:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 25 02:23:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	486909	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	395822	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	113903	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	102406	12.794	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.160%		
7) Chloroethane-d5	2.899	69	92779	15.588	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.360%		
11) 1,1-Dichloroethene-d2	4.027	65	64112	16.286	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.160%		
21) 2-Butanone-d5	7.075	46	113391	49.288	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.580%		
24) Chloroform-d	7.648	84	361967	22.149	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.600%		
26) 1,2-Dichloroethane-d4	8.307	65	216715	24.030	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.120%		
32) Benzene-d6	8.276	84	653727	23.964	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.840%		
36) 1,2-Dichloropropane-d6	9.276	67	216623	25.493	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.960%		
41) Toluene-d8	10.325	98	489467	20.902	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.600%		
43) trans-1,3-Dichloroprop...	10.575	79	87206	24.856	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	99.440%		
47) 2-Hexanone-d5	10.922	63	58819	65.876	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	131.760%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	184761	27.533	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	110.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	102920	25.245	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.960%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	30608	3.250	ug/L	93
46) Tetrachloroethene	10.861	164	218721	41.009	ug/L	87

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

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