

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026925.D
 Acq On : 26 Aug 2023 04:16
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 28 01:09:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

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

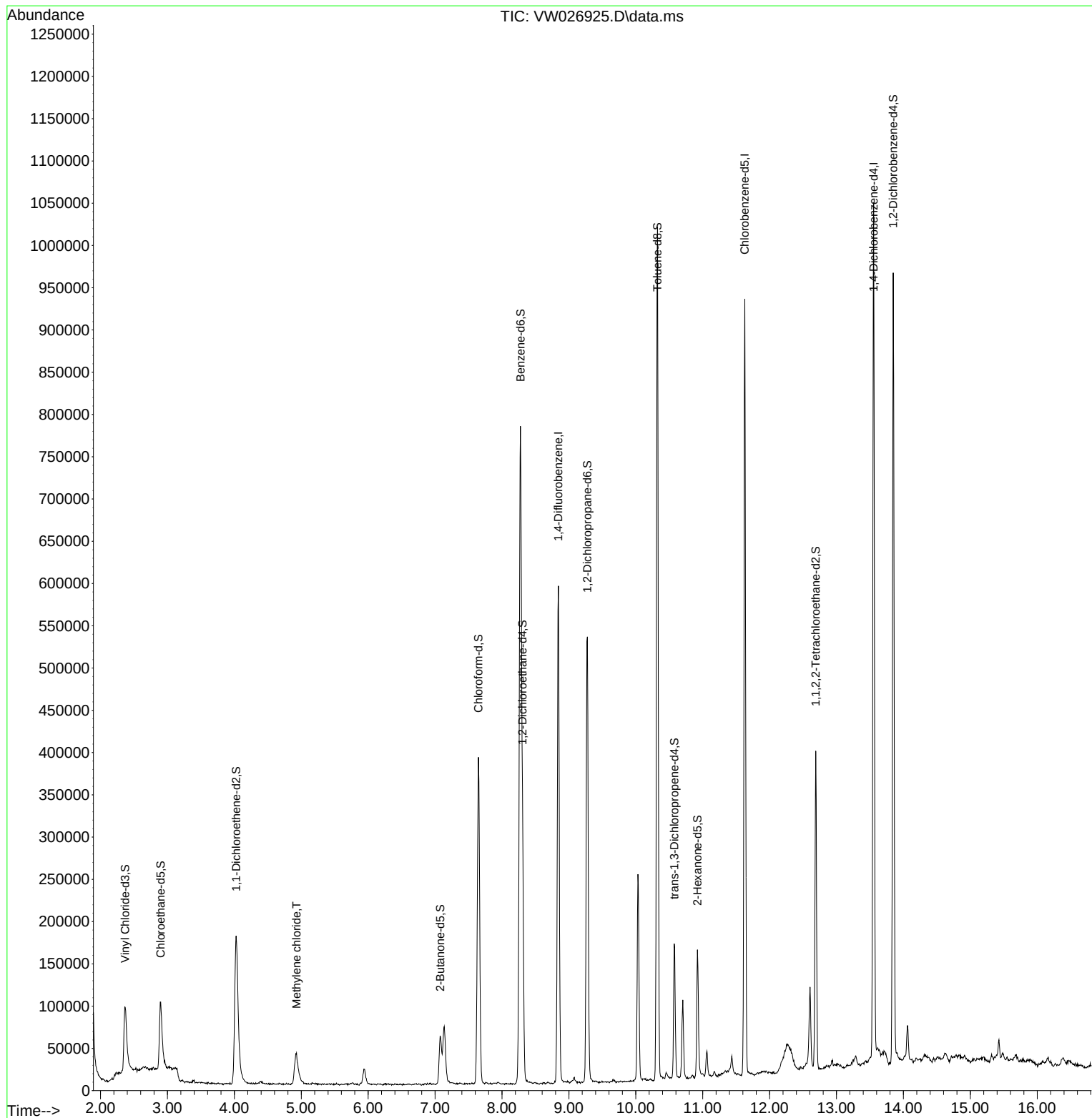
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	455274	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	465152	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	243889	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	157870	21.094	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.360%		
7) Chloroethane-d5	2.899	69	125893	22.621	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.480%		
11) 1,1-Dichloroethene-d2	4.027	65	77974	21.183	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	84.720%		
21) 2-Butanone-d5	7.075	46	105100	48.859	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.720%		
24) Chloroform-d	7.648	84	382349	25.022	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	100.080%		
26) 1,2-Dichloroethane-d4	8.307	65	223959	26.559	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	106.240%		
32) Benzene-d6	8.276	84	752837	23.484	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.920%		
36) 1,2-Dichloropropane-d6	9.276	67	249881	25.024	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.080%		
41) Toluene-d8	10.325	98	636302	23.123	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.480%		
43) trans-1,3-Dichloroprop...	10.575	79	86821	21.058	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.240%		
47) 2-Hexanone-d5	10.922	63	50574	48.199	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.400%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	189328	24.008	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.040%		
66) 1,2-Dichlorobenzene-d4	13.848	152	227257	26.034	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.120%		
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	34088	3.871	ug/L	97

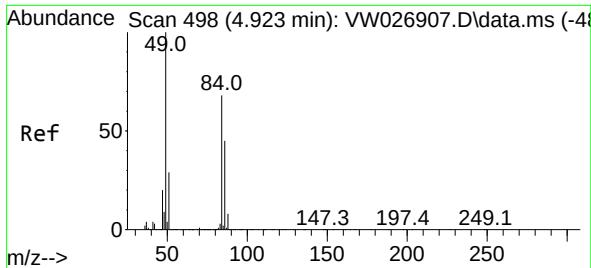
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.871 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 34088
Ion Ratio Lower Upper
84 100
86 56.7 43.5 80.9
49 135.2 96.0 178.2

