

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040723\
 Data File : VW025562.D
 Acq On : 07 Apr 2023 09:54
 Operator : SY/MD
 Sample : VW0407SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK479

Quant Time: Apr 07 23:04:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 04 03:07:33 2023
 Response via : Initial Calibration

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

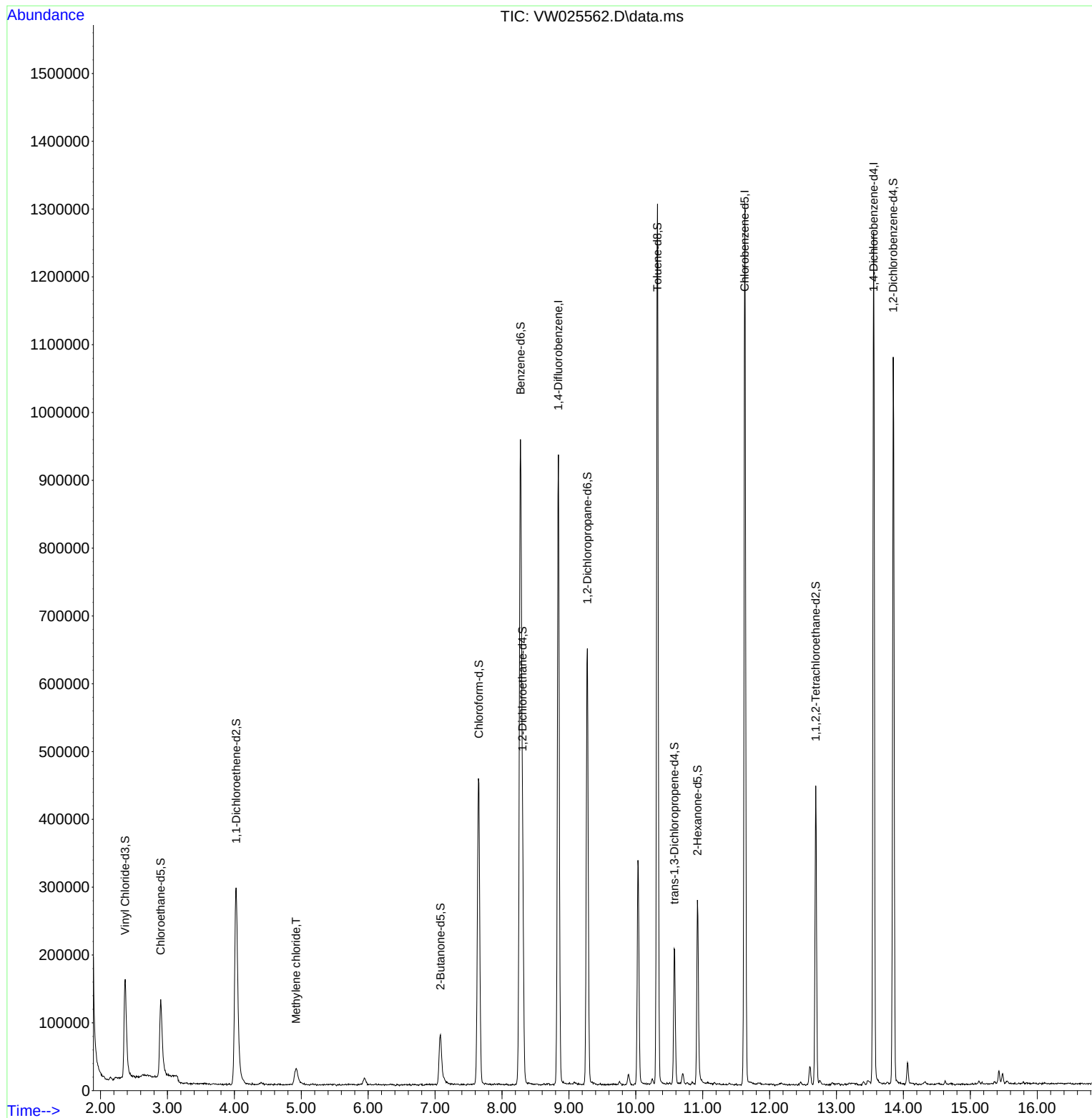
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	734076	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	672147	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	305464	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	236924	19.834	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.320%
7) Chloroethane-d5	2.899	69	178827	21.027	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.120%
11) 1,1-Dichloroethene-d2	4.027	63	375064	15.526	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.120%
21) 2-Butanone-d5	7.081	46	133221	49.991	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.980%
24) Chloroform-d	7.654	84	456627	22.154	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.600%
26) 1,2-Dichloroethane-d4	8.307	65	257109	23.978	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.920%
32) Benzene-d6	8.276	84	953987	21.919	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.680%
36) 1,2-Dichloropropane-d6	9.276	67	306375	22.577	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.320%
41) Toluene-d8	10.325	98	832218	21.890	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.560%
43) trans-1,3-Dichloroprop...	10.575	79	111376	21.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.560%
47) 2-Hexanone-d5	10.922	63	91682	49.427	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	218291	23.833	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	257319	24.520	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.080%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	21116	1.810	ug/L	85

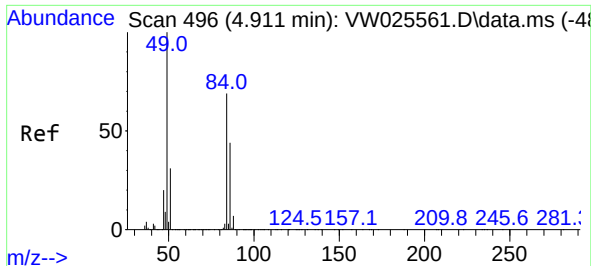
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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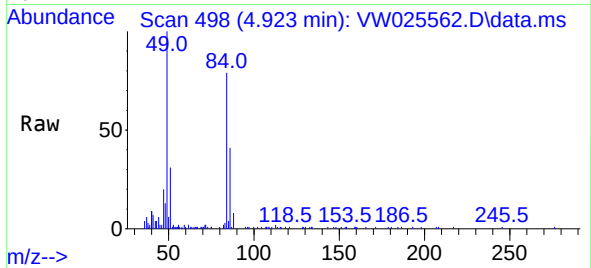
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#16
Methylene chloride
Concen: 1.810 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW025562.D
Acq: 07 Apr 2023 09:54

Instrument :
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Tgt Ion: 84 Resp: 21116

Ion	Ratio	Lower	Upper
84	100		
86	52.0	44.9	83.3
49	126.4	101.4	188.4

