

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012025\
 Data File : VW031577.D
 Acq On : 20 Jan 2025 12:26
 Operator : SY/MD
 Sample : Q1108-14
 Misc : 5.41g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 21 01:00:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jan 18 00:35:19 2025
 Response via : Initial Calibration

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

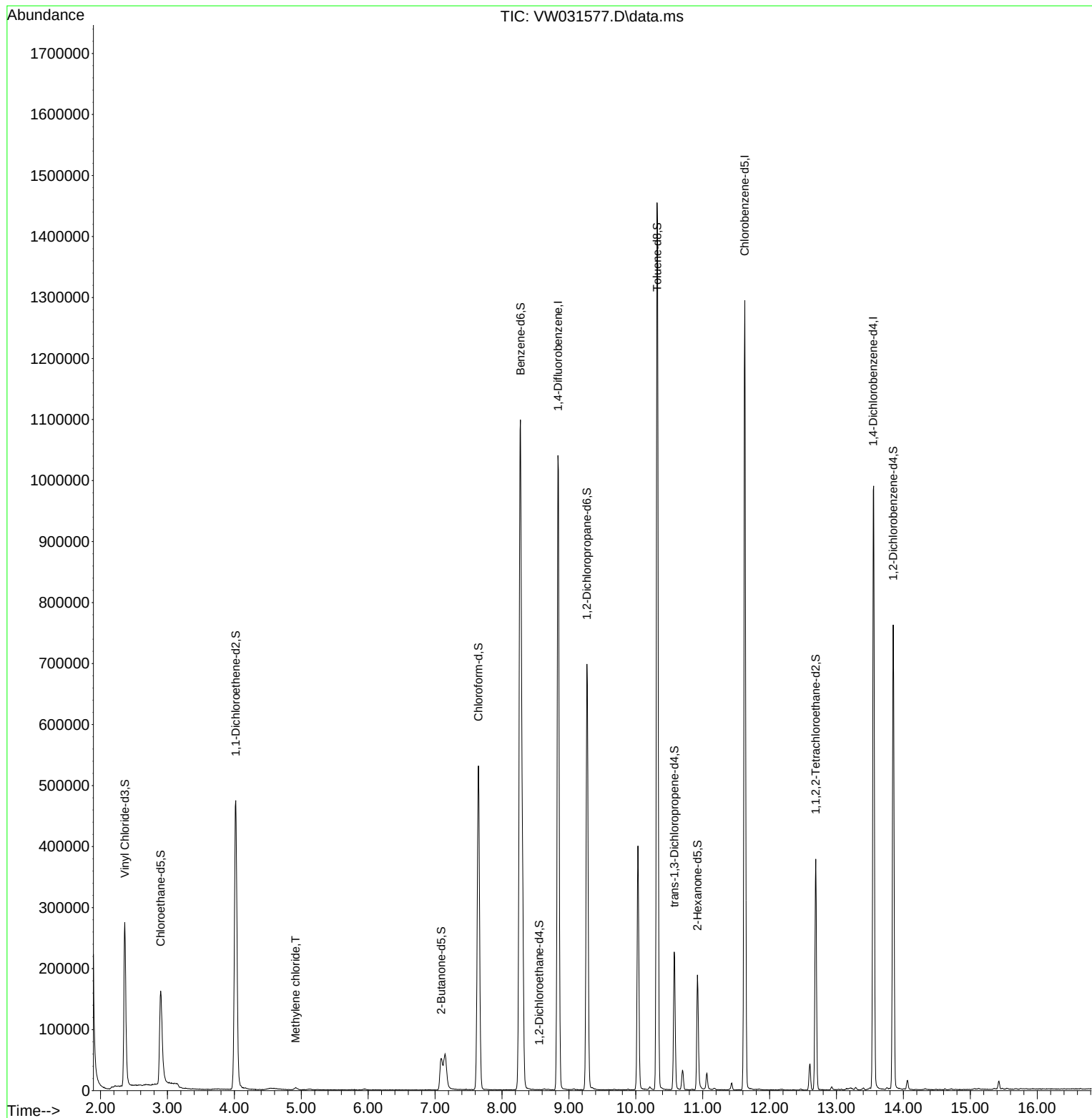
Internal Standards							
1) 1,4-Difluorobenzene		8.837	114	883486	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	704610	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.550	152	255084	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.363	65	351921	25.385	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.520%	
7) Chloroethane-d5		2.899	69	246372	24.884	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.520%	
11) 1,1-Dichloroethene-d2		4.021	65	154912	25.114	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	100.440%	
21) 2-Butanone-d5		7.094	46	100717	45.193	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.380%	
24) Chloroform-d		7.648	84	542958	23.747	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.000%	
26) 1,2-Dichloroethane-d4		8.557	65	72	0.006	ug/L	0.25
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#	
32) Benzene-d6		8.276	84	1136181	25.671	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.680%	
36) 1,2-Dichloropropane-d6		9.270	67	338609	25.912	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.640%	
41) Toluene-d8		10.319	98	1000132	25.032	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.120%	
43) trans-1,3-Dichloroprop...		10.575	79	131301	24.468	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.880%	
47) 2-Hexanone-d5		10.922	63	66862	50.137	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.280%	
56) 1,1,2,2-Tetrachloroeth...		12.690	84	194344	24.319	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.280%	
66) 1,2-Dichlorobenzene-d4		13.848	152	191662	21.422	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.680%	
Target Compounds							
16) Methylene chloride		4.917	84	2323	0.193	ug/L	Qvalue 92

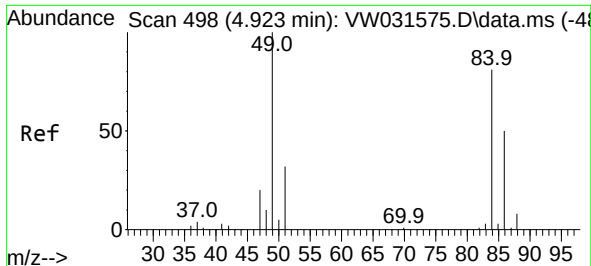
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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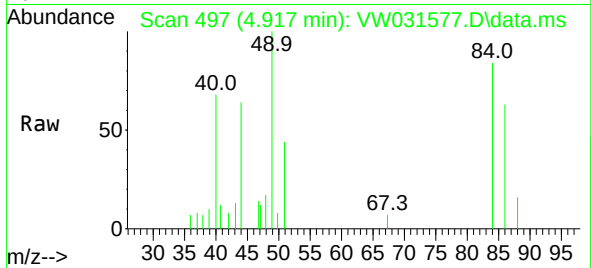
Quant Time: Jan 21 01:00:32 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jan 18 00:35:19 2025
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.193 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW031577.D
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Tgt Ion:	84	Resp:	2323
Ion	Ratio	Lower	Upper
84	100		
86	74.9	47.0	87.2
49	119.5	89.8	166.8

