

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012025\
 Data File : VW031576.D
 Acq On : 20 Jan 2025 11:10
 Operator : SY/MD
 Sample : VW0120SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 21 01:00:25 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)

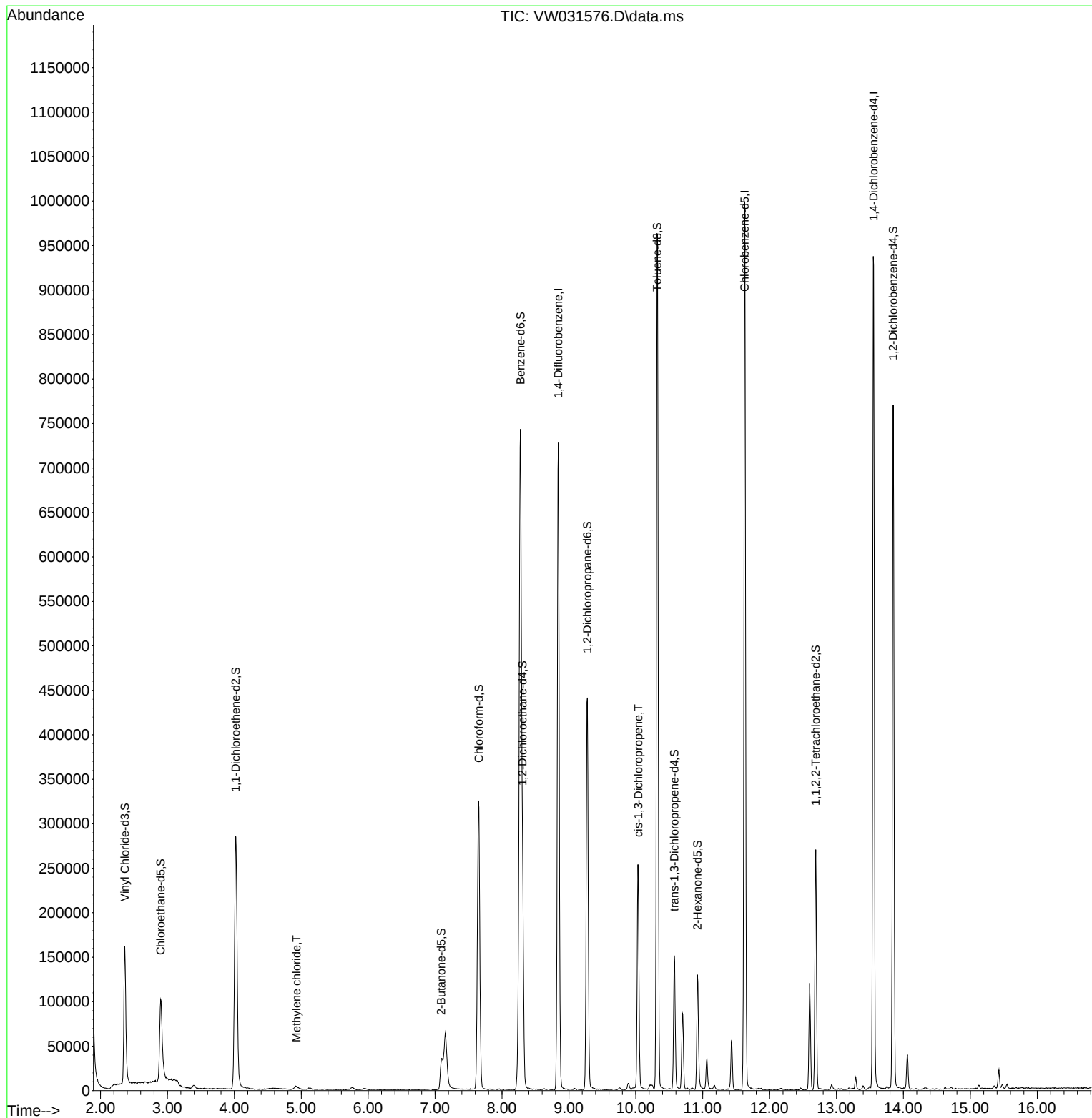
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	610598	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	540593	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	244113	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	202866	21.173	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.680%
7) Chloroethane-d5	2.899	69	145833	21.313	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.240%
11) 1,1-Dichloroethene-d2	4.021	65	93016	21.819	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.280%
21) 2-Butanone-d5	7.093	46	68875	44.718	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.440%
24) Chloroform-d	7.654	84	336454	21.291	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.160%
26) 1,2-Dichloroethane-d4	8.307	65	176886	22.742	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.960%
32) Benzene-d6	8.276	84	734561	21.632	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.520%
36) 1,2-Dichloropropane-d6	9.276	67	214968	21.441	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.760%
41) Toluene-d8	10.318	98	656770	21.425	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.720%
43) trans-1,3-Dichloroprop...	10.575	79	87051	21.144	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.560%
47) 2-Hexanone-d5	10.922	63	46721	45.664	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	138580	22.602	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	194417	22.707	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.840%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	950	0.114	ug/L #	87
39) cis-1,3-Dichloropropene	10.038	75	6430	0.440	ug/L #	67

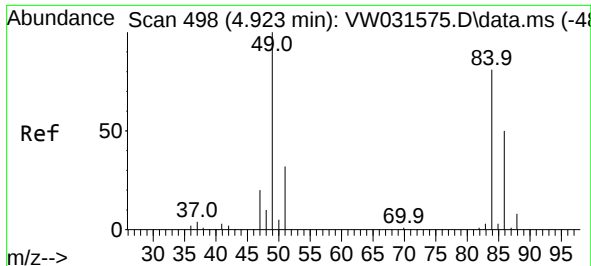
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012025\
Data File : VW031576.D
Acq On : 20 Jan 2025 11:10
Operator : SY/MD
Sample : VW0120SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

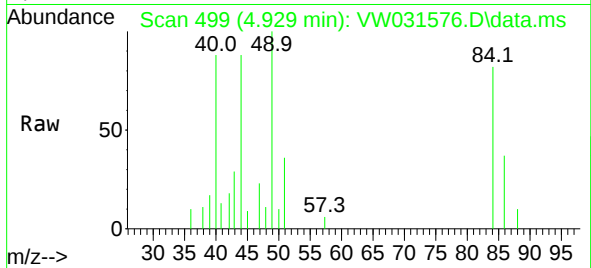
Quant Time: Jan 21 01:00:25 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jan 18 00:35:19 2025
Response via : Initial Calibration



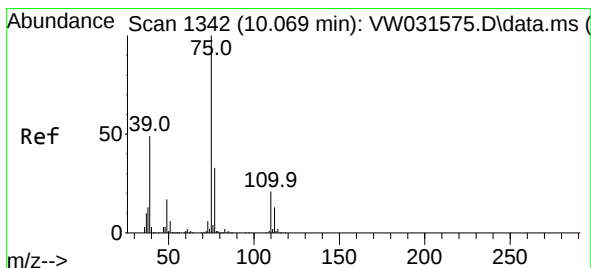
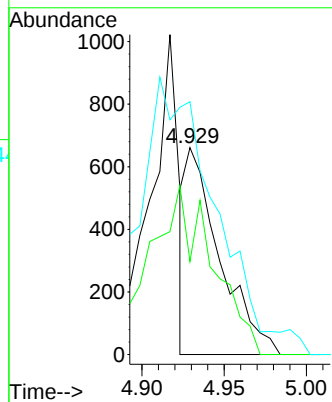
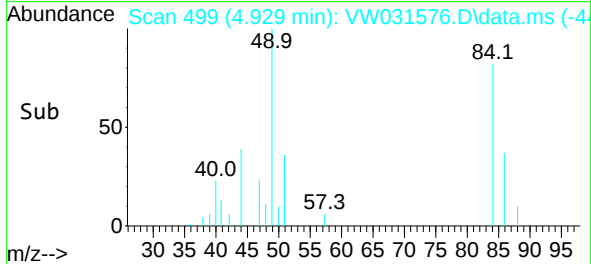


#16
Methylene chloride
Concen: 0.114 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW031576.D
Acq: 20 Jan 2025 11:10

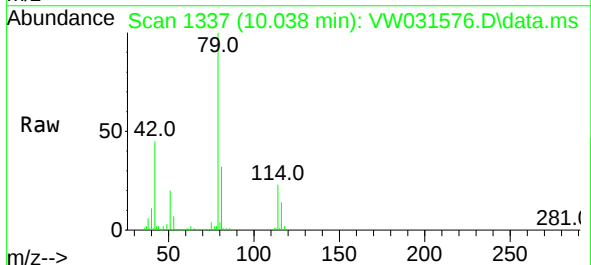
Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 950
Ion Ratio Lower Upper
84 100
86 44.9 47.0 87.2#
49 122.2 89.8 166.8



#39
cis-1,3-Dichloropropene
Concen: 0.440 ug/L
RT: 10.038 min Scan# 1337
Delta R.T. -0.031 min
Lab File: VW031576.D
Acq: 20 Jan 2025 11:10



Tgt Ion: 75 Resp: 6430
Ion Ratio Lower Upper
75 100
77 48.8 21.6 40.2#

