

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012825\
 Data File : VW031606.D
 Acq On : 28 Jan 2025 10:14
 Operator : SY/MD
 Sample : VW012825SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 29 07:32:19 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 28 00:17:29 2025
 Response via : Initial Calibration

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

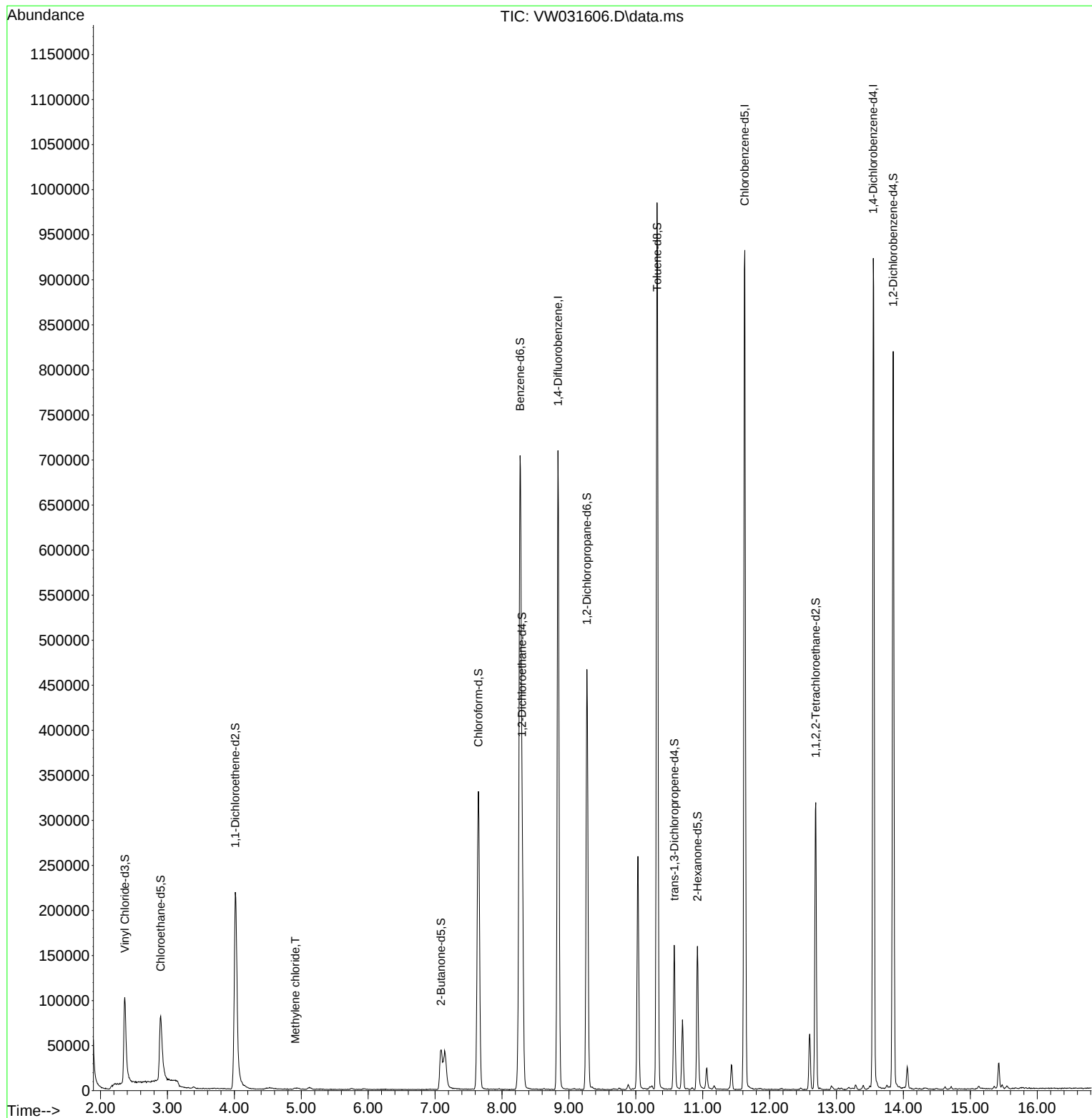
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	571117	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	504441	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	238421	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	155777	17.382	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.520%
7) Chloroethane-d5	2.899	69	124228	19.410	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.640%
11) 1,1-Dichloroethene-d2	4.015	65	79809	20.015	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.080%
21) 2-Butanone-d5	7.087	46	83984	58.297	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.600%
24) Chloroform-d	7.648	84	342776	23.191	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.760%
26) 1,2-Dichloroethane-d4	8.301	65	187180	25.730	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.920%
32) Benzene-d6	8.270	84	723720	22.840	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.360%
36) 1,2-Dichloropropane-d6	9.270	67	222822	23.817	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.280%
41) Toluene-d8	10.319	98	646381	22.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	10.575	79	88853	23.128	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.520%
47) 2-Hexanone-d5	10.922	63	57588	60.319	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	161056	28.151	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	203714	24.361	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.440%
Target Compounds						Qvalue
16) Methylene chloride	4.911	84	816	0.105	ug/L	77

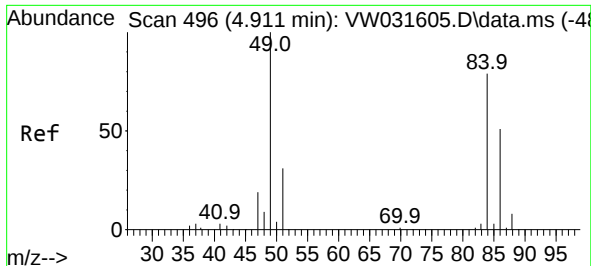
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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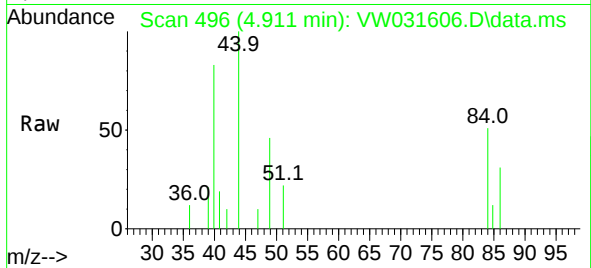
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Quant Title : SFAM01.0
QLast Update : Tue Jan 28 00:17:29 2025
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#16
Methylene chloride
Concen: 0.105 ug/L
RT: 4.911 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW031606.D
Acq: 28 Jan 2025 10:14

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 816
Ion Ratio Lower Upper
84 100
86 60.8 47.0 87.2
49 92.0 89.8 166.8

