

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012025\
 Data File : VW031579.D
 Acq On : 20 Jan 2025 13:13
 Operator : SY/MD
 Sample : Q1108-15
 Misc : 5.27g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 21 01:00:44 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)

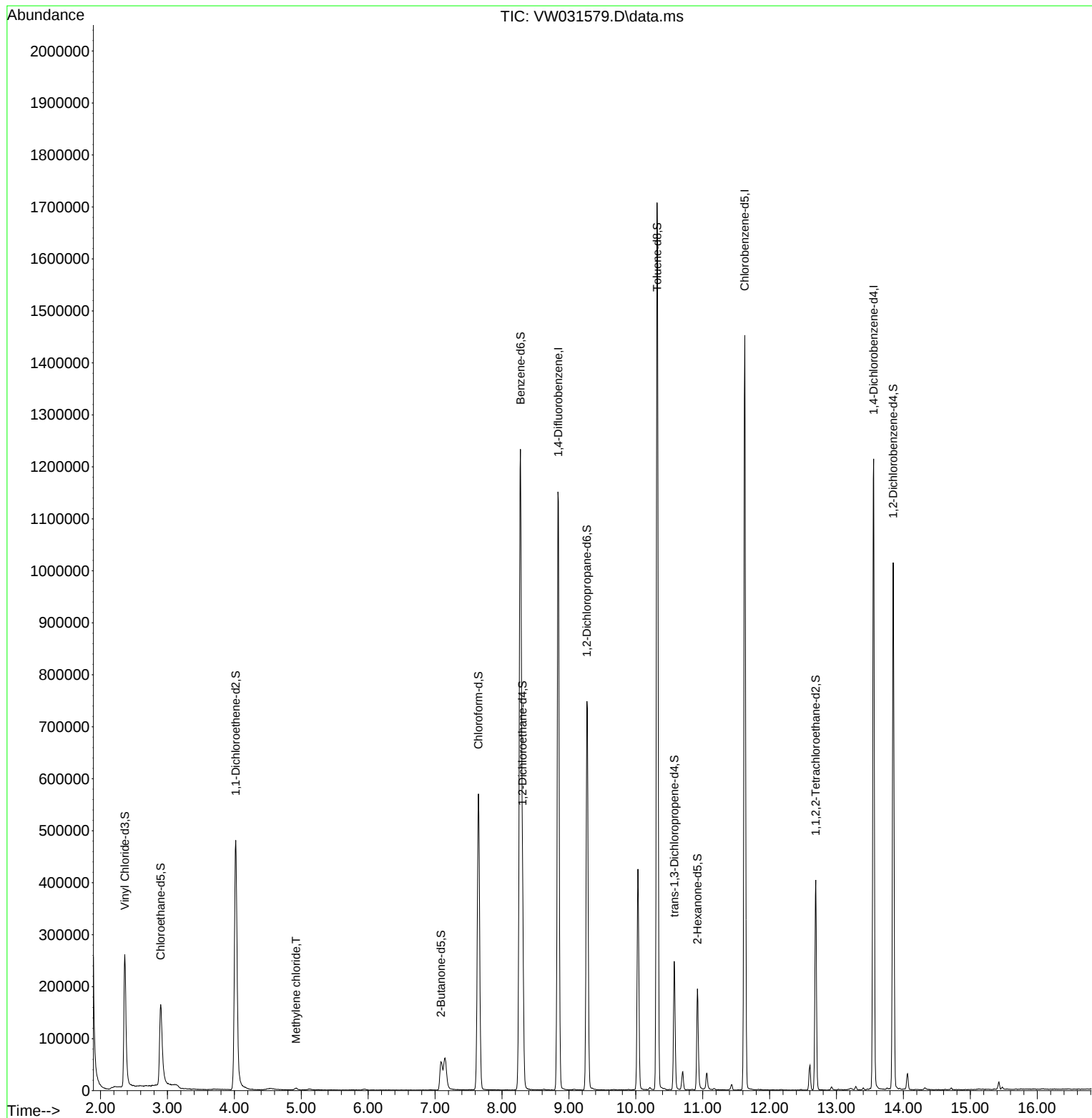
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	962083	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	794179	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	306849	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	362982	24.044	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.160%
7) Chloroethane-d5	2.899	69	255903	23.736	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.960%
11) 1,1-Dichloroethene-d2	4.021	65	164792	24.533	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	98.120%
21) 2-Butanone-d5	7.087	46	103446	42.626	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.260%
24) Chloroform-d	7.648	84	584273	23.466	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.880%
26) 1,2-Dichloroethane-d4	8.307	65	290624	23.715	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.840%
32) Benzene-d6	8.276	84	1284969	25.758	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.040%
36) 1,2-Dichloropropane-d6	9.270	67	365579	24.820	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.280%
41) Toluene-d8	10.319	98	1135541	25.216	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.880%
43) trans-1,3-Dichloroprop...	10.575	79	141227	23.349	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.400%
47) 2-Hexanone-d5	10.922	63	70400	46.837	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	204667	22.722	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	256820	23.863	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.440%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	1641	0.125	ug/L	89

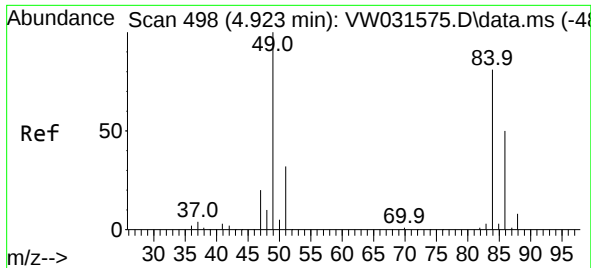
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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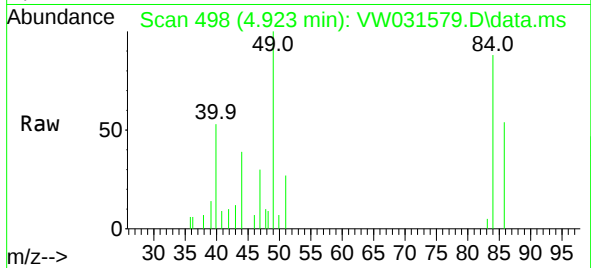
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Quant Title : SFAM01.0
QLast Update : Sat Jan 18 00:35:19 2025
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.125 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 1641

Ion	Ratio	Lower	Upper
84	100		
86	61.2	47.0	87.2
49	113.1	89.8	166.8

