

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
 Data File : VW029100.D
 Acq On : 12 Jun 2024 10:53
 Operator : SY/MD
 Sample : VW0612SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 13 00:49:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 13 00:47:39 2024
 Response via : Initial Calibration

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

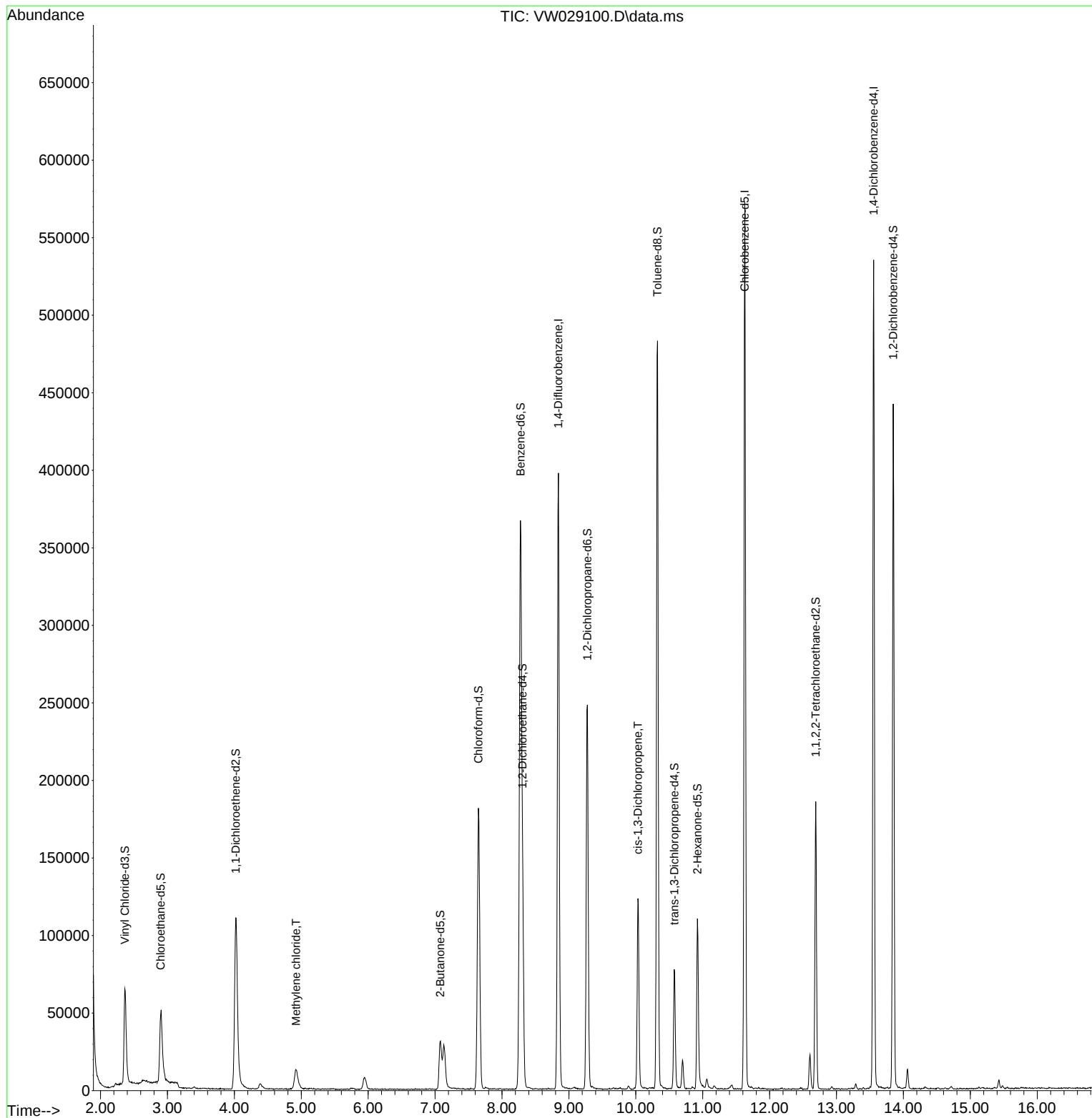
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	318229	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	295350	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	134205	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	89240	17.652	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.600%
7) Chloroethane-d5	2.899	69	73252	18.869	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.480%
11) 1,1-Dichloroethene-d2	4.021	65	40903	18.408	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.640%
21) 2-Butanone-d5	7.075	46	54012	52.291	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.580%
24) Chloroform-d	7.648	84	182545	20.107	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.440%
26) 1,2-Dichloroethane-d4	8.306	65	103953	21.749	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.000%
32) Benzene-d6	8.276	84	367583	20.277	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.120%
36) 1,2-Dichloropropane-d6	9.276	67	117197	21.323	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.280%
41) Toluene-d8	10.324	98	314247	19.426	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.720%
43) trans-1,3-Dichloroprop...	10.574	79	42161	19.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.840%
47) 2-Hexanone-d5	10.922	63	36003	49.638	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.280%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	91332	23.919	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	105021	22.052	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.200%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.923	84	10502	2.199	ug/L	98
39) cis-1,3-Dichloropropene	10.032	75	3098	0.443	ug/L #	51

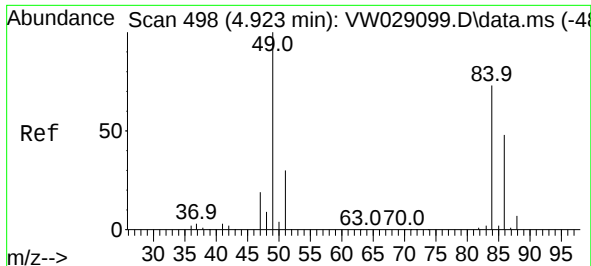
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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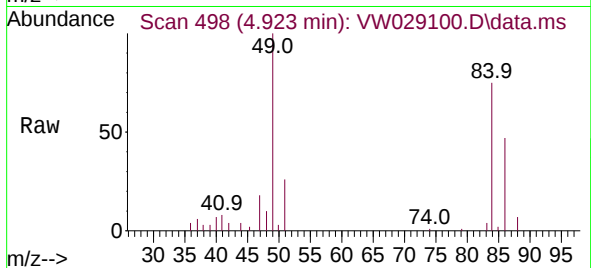
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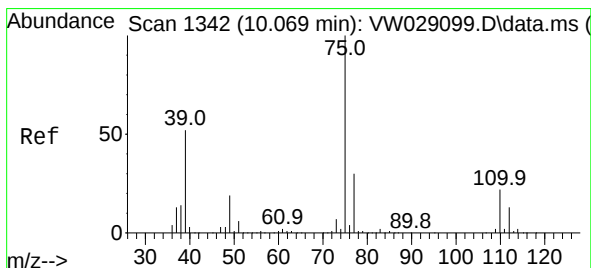
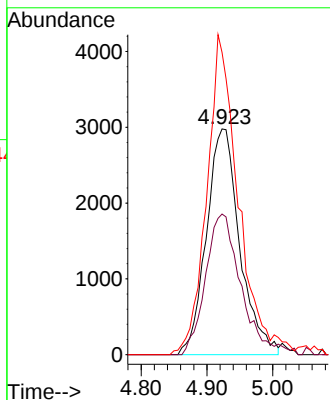
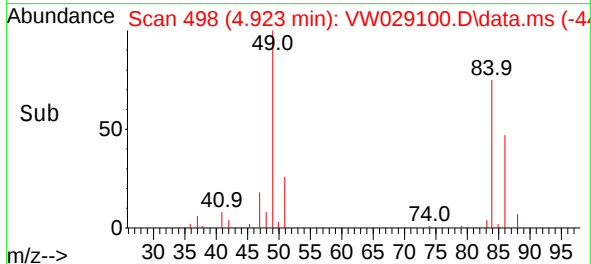


#16
Methylene chloride
Concen: 2.199 ug/L
RT: 4.923 min Scan# 498
Delta R.T. -0.000 min
Lab File: VW029100.D
Acq: 12 Jun 2024 10:53

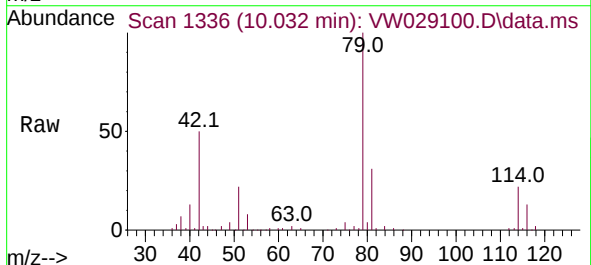
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MSVOA_W
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Tgt Ion: 84 Resp: 10502
Ion Ratio Lower Upper
84 100
86 62.3 43.8 81.4
49 133.9 91.3 169.5



#39
cis-1,3-Dichloropropene
Concen: 0.443 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.037 min
Lab File: VW029100.D
Acq: 12 Jun 2024 10:53



Tgt Ion: 75 Resp: 3098
Ion Ratio Lower Upper
75 100
77 56.4 21.0 39.0#

