

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080724\
 Data File : VW029846.D
 Acq On : 07 Aug 2024 12:55
 Operator : SY/MD
 Sample : VW0807SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 08 02:01:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 08 02:00:49 2024
 Response via : Initial Calibration

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

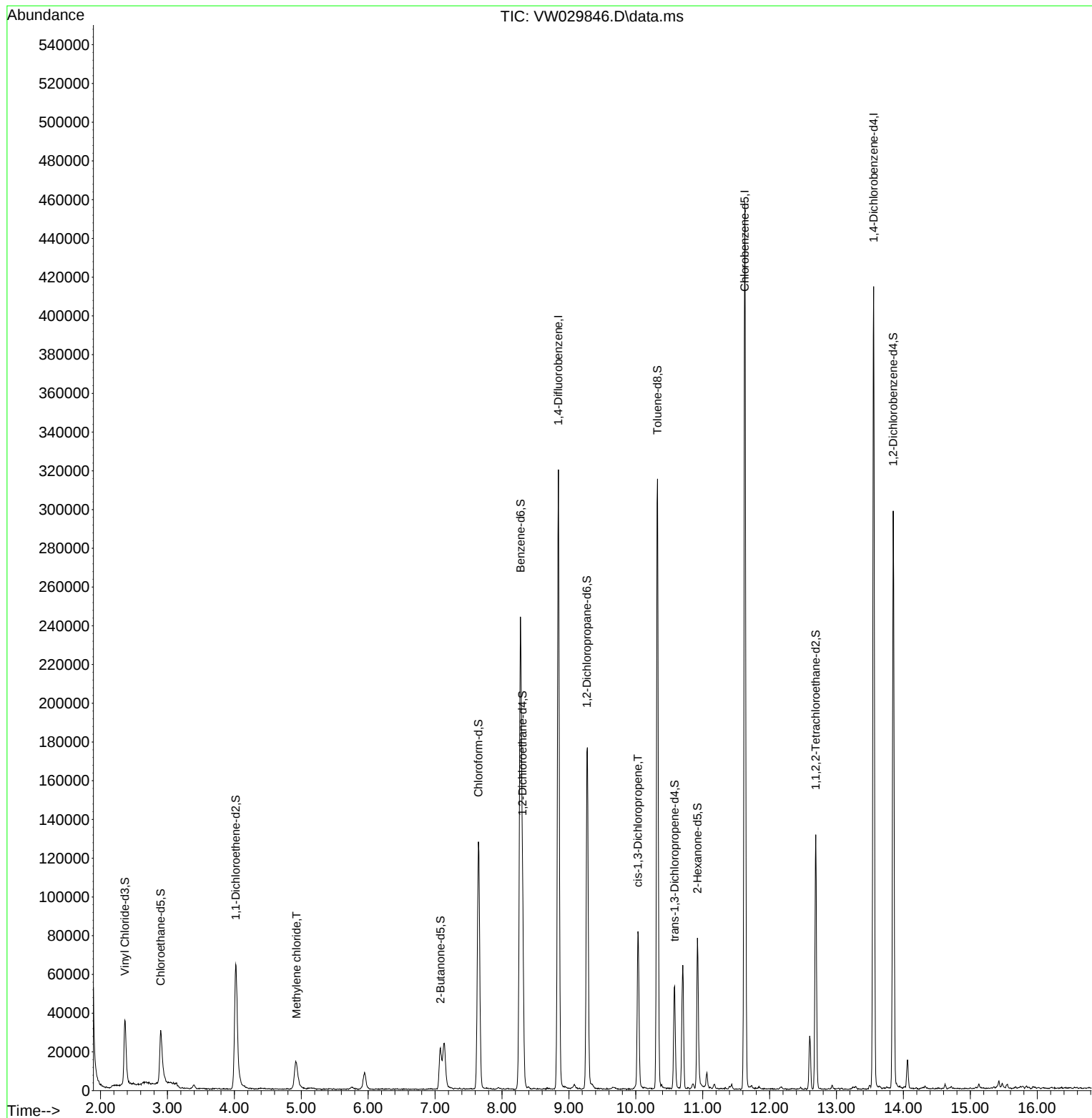
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	238498	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	233661	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	99242	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	47219	13.946	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	55.800%		
7) Chloroethane-d5	2.899	69	42317	17.506	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.040%		
11) 1,1-Dichloroethene-d2	4.021	65	24095	15.590	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.360%		
21) 2-Butanone-d5	7.081	46	36896	39.758	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.520%		
24) Chloroform-d	7.648	84	127824	20.704	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.800%		
26) 1,2-Dichloroethane-d4	8.307	65	76246	21.682	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.720%		
32) Benzene-d6	8.276	84	229718	18.195	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	72.800%		
36) 1,2-Dichloropropane-d6	9.270	67	80981	20.088	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.360%		
41) Toluene-d8	10.325	98	195662	17.430	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	69.720%		
43) trans-1,3-Dichloroprop...	10.581	79	28736	17.616	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.480%		
47) 2-Hexanone-d5	10.922	63	23638	35.561	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.120%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	64476	21.540	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	71895	23.331	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.320%		
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	10994	2.205	ug/L	96
39) cis-1,3-Dichloropropene	10.032	75	2384	0.373	ug/L #	71

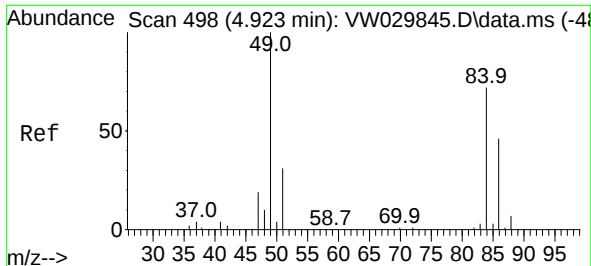
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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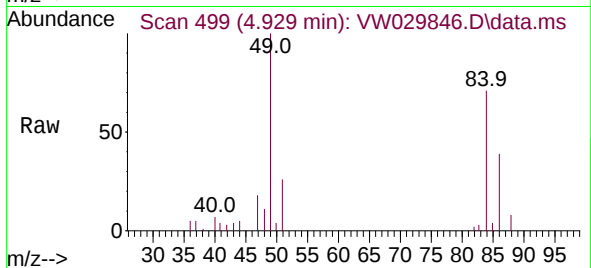
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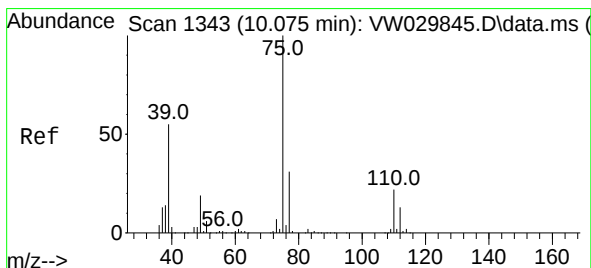
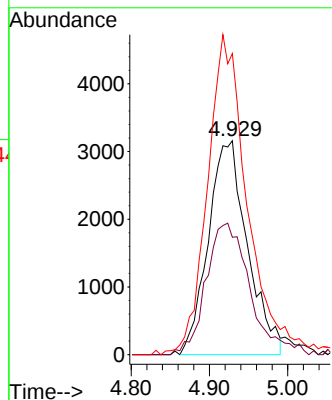
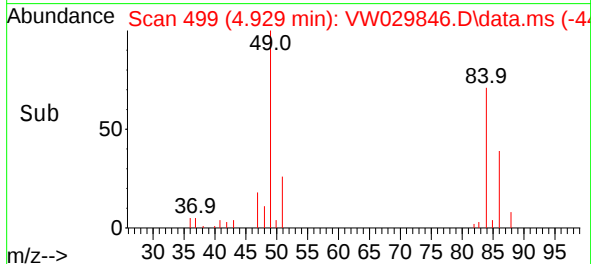


#16
Methylene chloride
Concen: 2.205 ug/L
RT: 4.929 min Scan# 498
Delta R.T. 0.006 min
Lab File: VW029846.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 10994
Ion Ratio Lower Upper
84 100
86 54.9 44.7 82.9
49 140.7 99.0 184.0



#39
cis-1,3-Dichloropropene
Concen: 0.373 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.043 min
Lab File: VW029846.D
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Tgt Ion: 75 Resp: 2384
Ion Ratio Lower Upper
75 100
77 45.3 20.8 38.6#

