

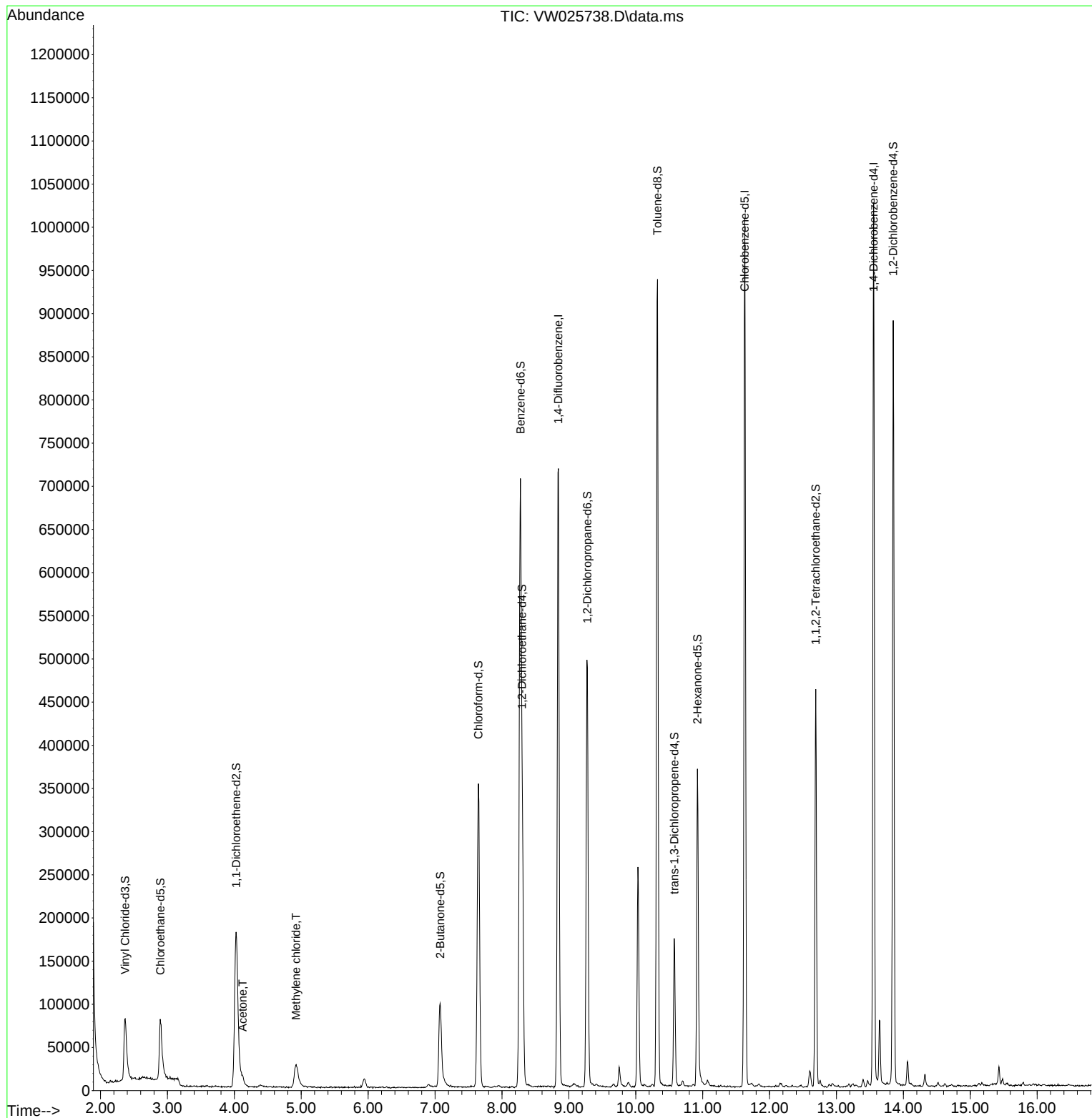
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025738.D
Acq On : 27 Apr 2023 20:48
Operator : SY/MD
Sample : 02499-15
Misc : 5.47g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCCG7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2023
Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 28 05:44:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 28 02:55:08 2023
Response via : Initial Calibration



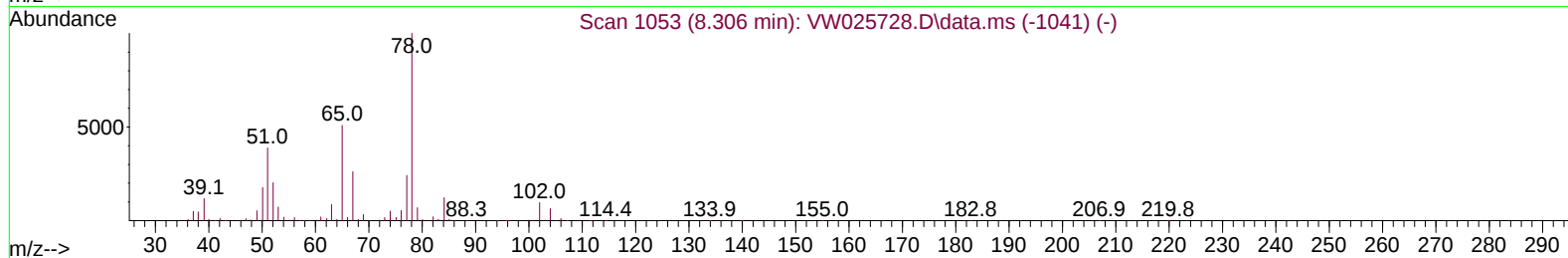
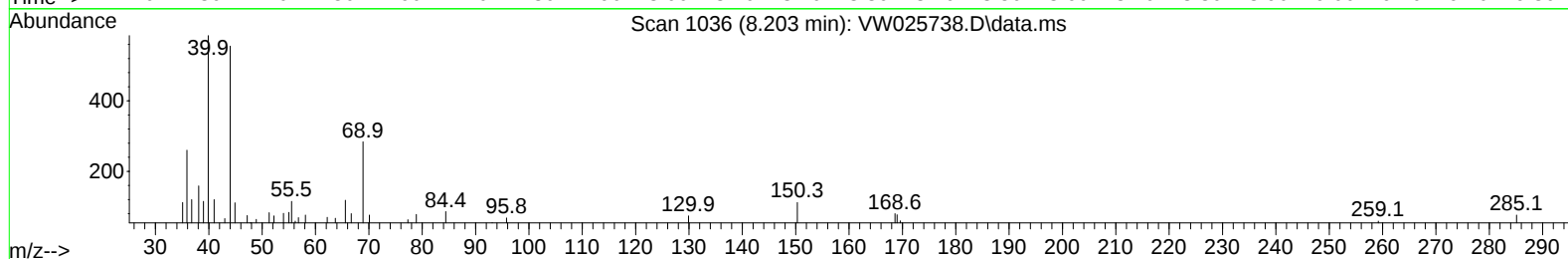
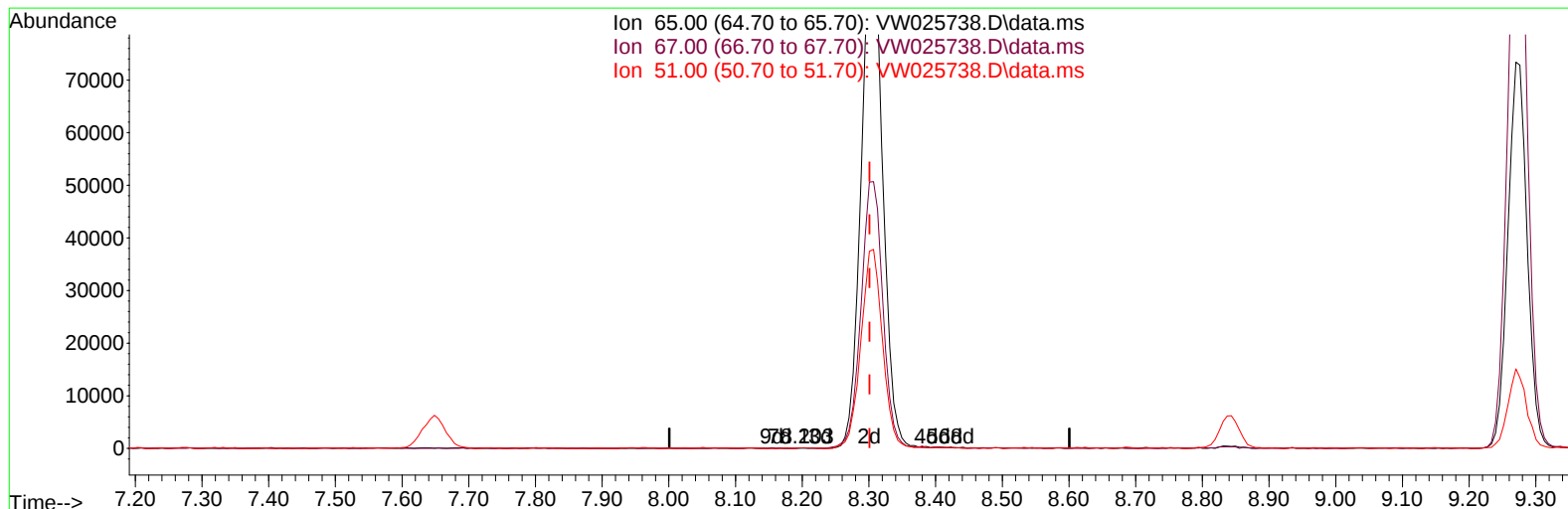
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(26) 1,2-Dichloroethane-d4 (S)

8.203min (-0.098) 0.01 ug/L

response 114

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.40	66.67
51.00	121.60	85.96
0.00	0.00	0.00

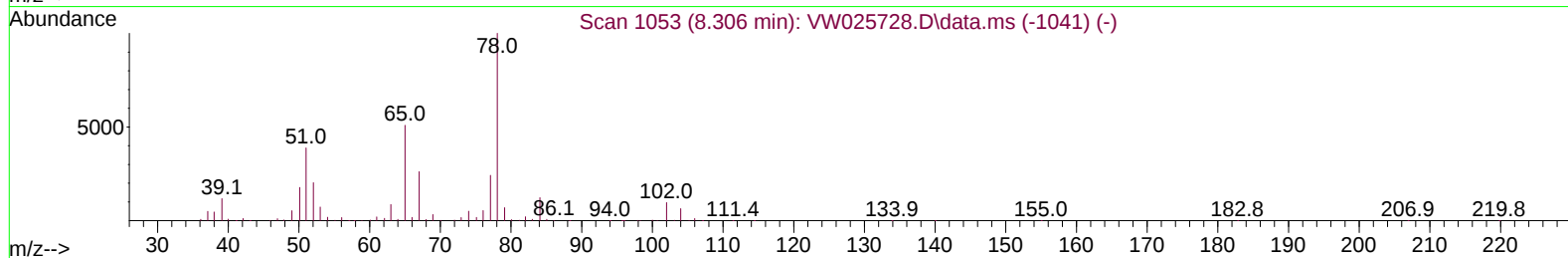
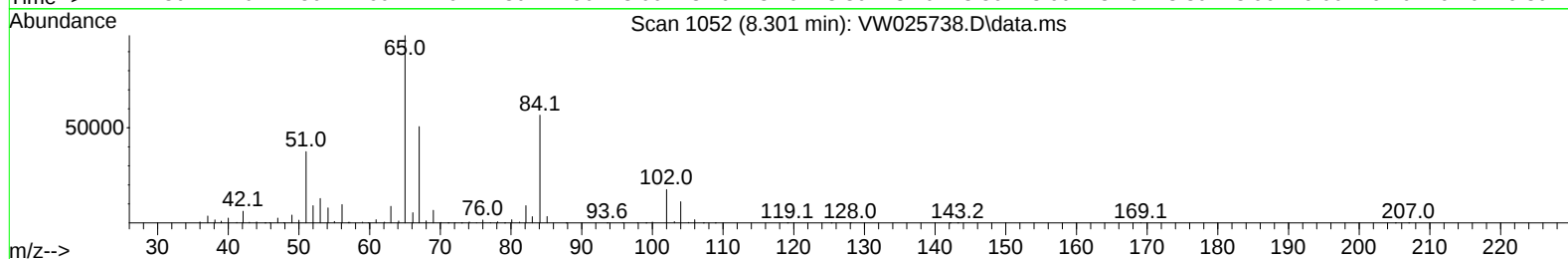
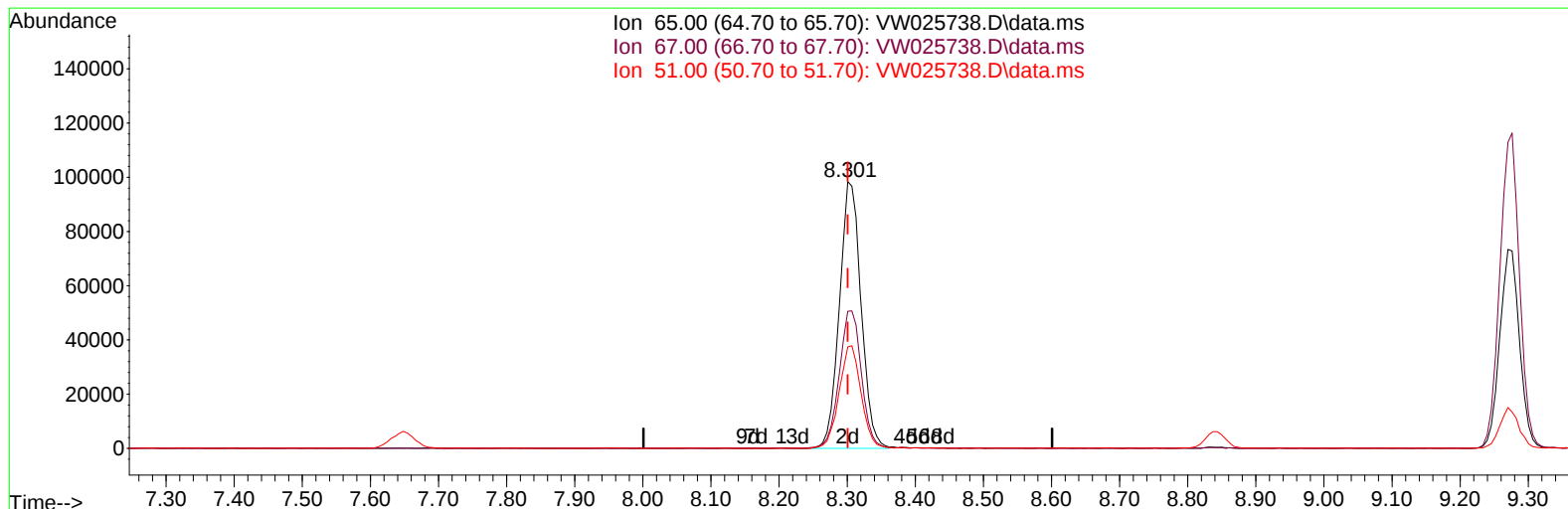
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TIC: VW025738.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.301min (-0.000) 26.17 ug/L m

response 217158

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.40	0.03#
51.00	121.60	0.05#
0.00	0.00	0.00

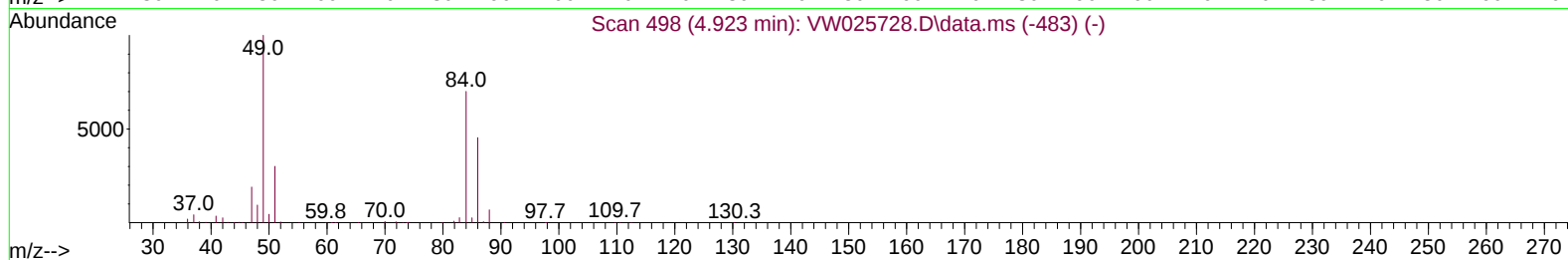
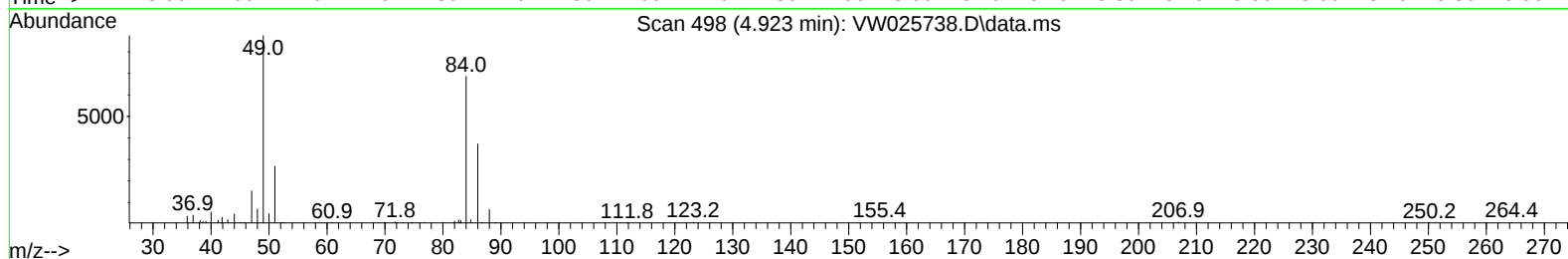
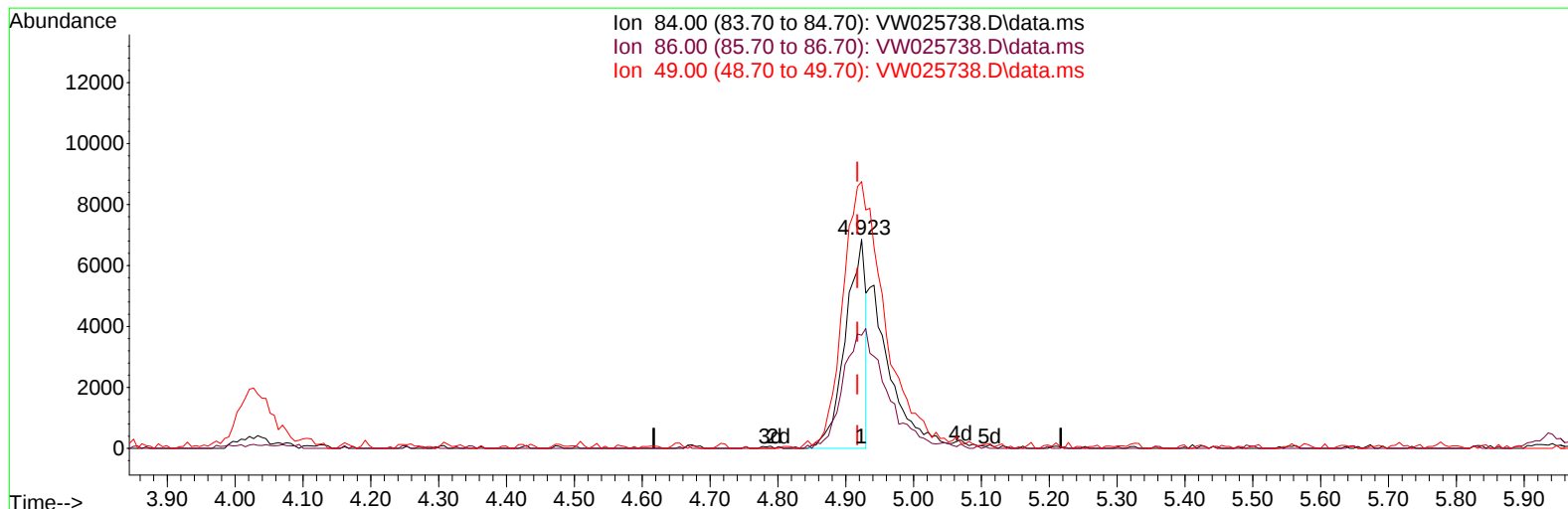
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TIC: VW025738.D\data.ms

(16) Methylene chloride (T)**4.923min (+ 0.006) 1.33 ug/L****response 14221**

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	66.10	54.17
49.00	145.60	127.68
0.00	0.00	0.00

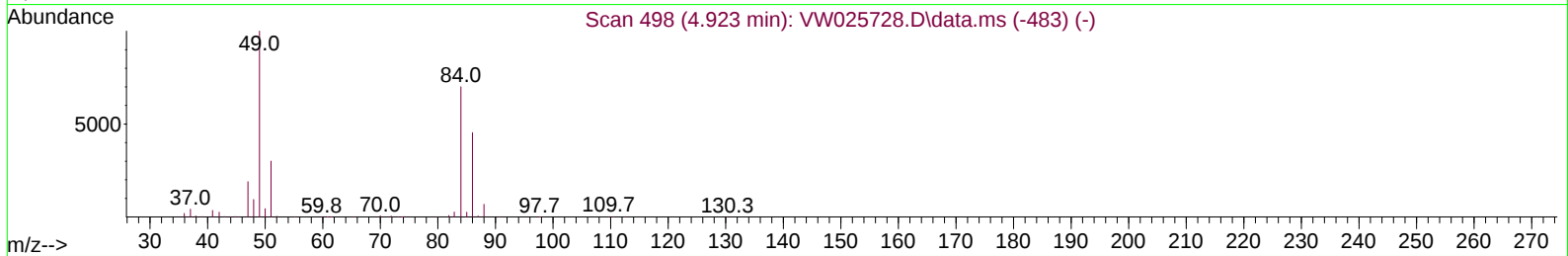
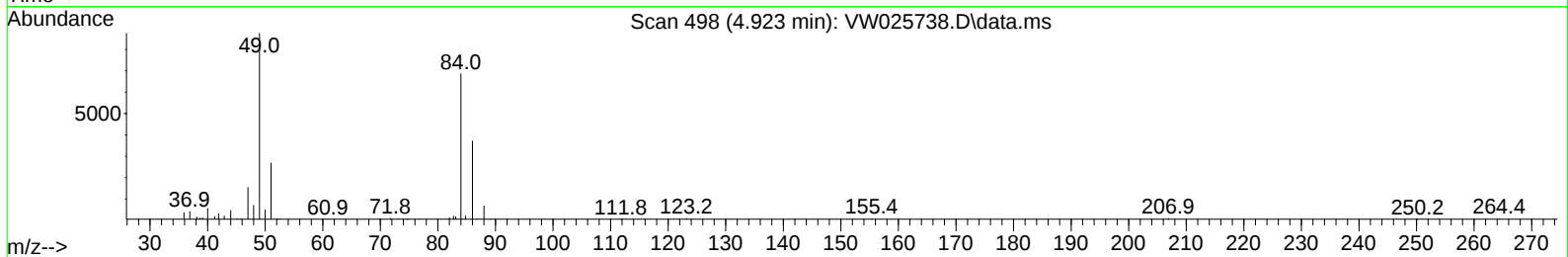
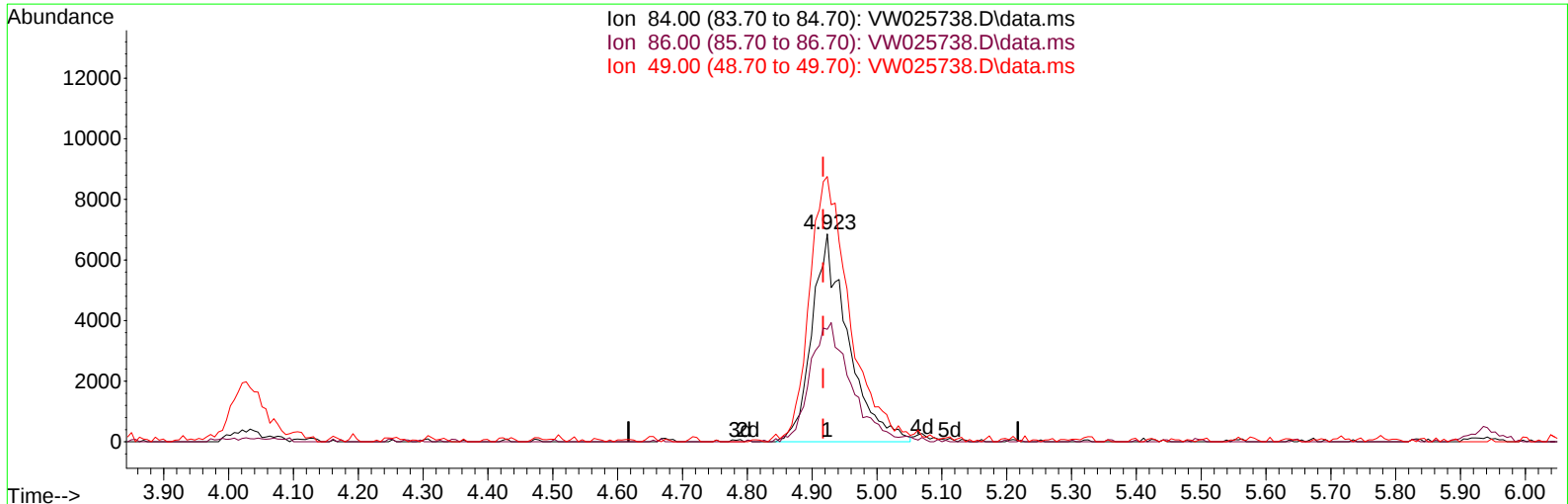
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TIC: VW025738.D\data.ms

(16) Methylene chloride (T)

4.923min (+ 0.006) 2.49 ug/L m

response 26649

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	66.10	54.17
49.00	145.60	127.68
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	567408	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	509379	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	245851	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	136847	19.771	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	79.080%	
7) Chloroethane-d5	2.893	69	111661	22.501	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	90.000%	
11) 1,1-Dichloroethene-d2	4.027	63	251759	15.954	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	63.800%	
21) 2-Butanone-d5	7.075	46	177863	77.873	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	155.740%#	
24) Chloroform-d	7.648	84	355617	23.363	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	93.440%	
26) 1,2-Dichloroethane-d4	8.301	65	217158m	26.169	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	104.680%	
32) Benzene-d6	8.276	84	692820	22.403	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	89.600%	
36) 1,2-Dichloropropane-d6	9.276	67	233367	23.330	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	93.320%	
41) Toluene-d8	10.325	98	597997	21.873	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	87.480%	
43) trans-1,3-Dichloroprop...	10.575	79	90274	23.158	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	92.640%	
47) 2-Hexanone-d5	10.922	63	120853	77.789	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	155.580%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	228057	30.935	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	123.720%#	
66) 1,2-Dichlorobenzene-d4	13.849	152	212535	25.233	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	100.920%	
Target Compounds					Qvalue	
13) Acetone	4.125	43	14536	6.866	ug/L	98
16) Methylene chloride	4.923	84	26649m	2.486	ug/L	

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