

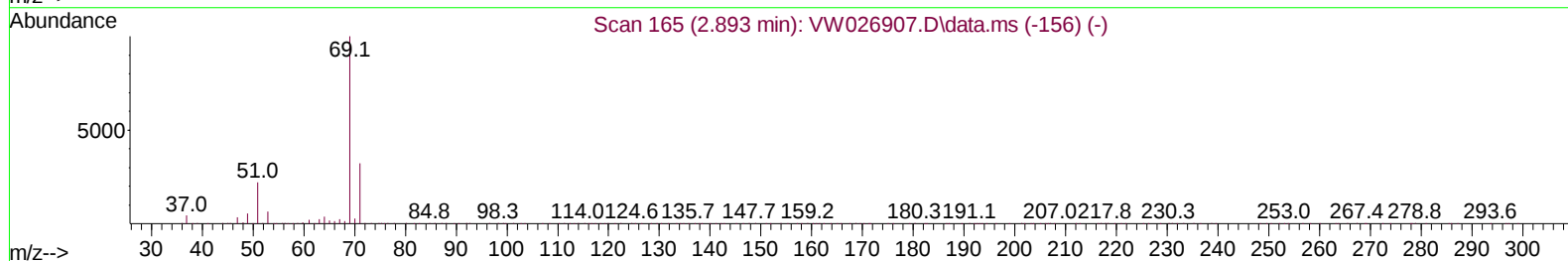
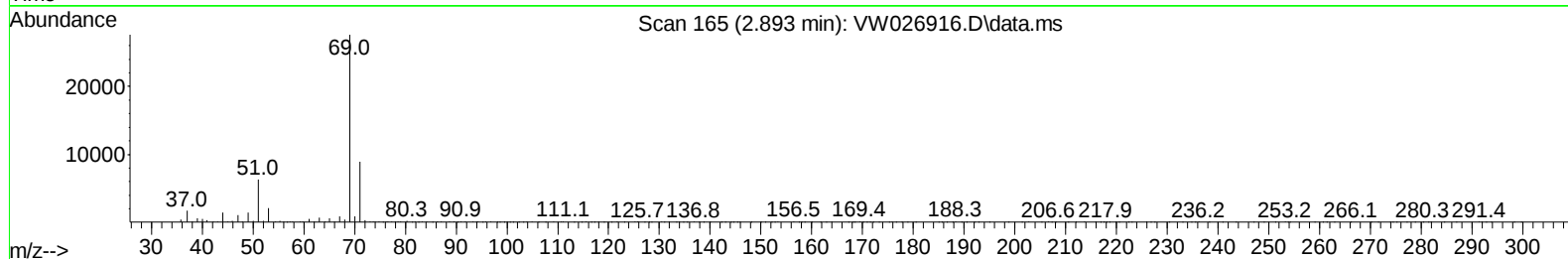
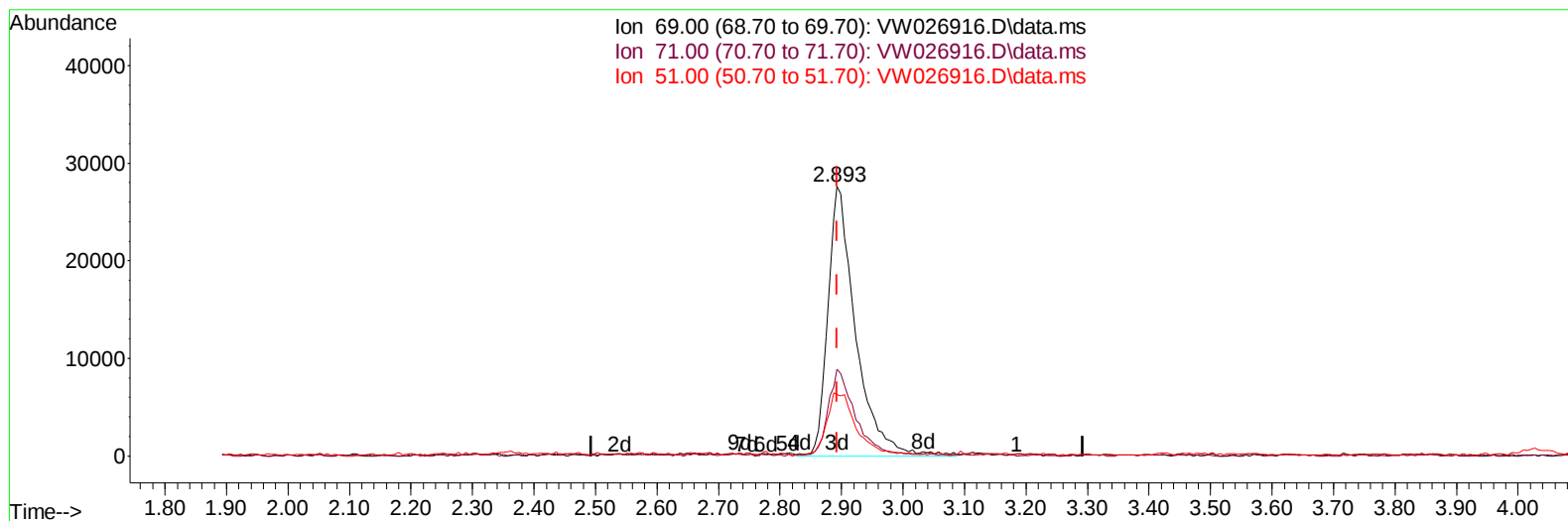
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026916.D
 Acq On : 26 Aug 2023 00:39
 Operator : SY/MD
 Sample : 04175-02
 Misc : 5.33g/10mL/MSVOA_W/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYG6

Manual IntegrationsAPPROVED

Quant Time: Aug 28 01:07:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/28/2023
 Supervised By :Mahesh Dadoda 08/28/2023



TIC: VW026916.D\data.ms

(7) Chloroethane-d5 (S)

2.893min (-0.000) 15.60 ug/L m

response 87000

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.30	0.08#
51.00	28.30	0.06#
0.00	0.00	0.00

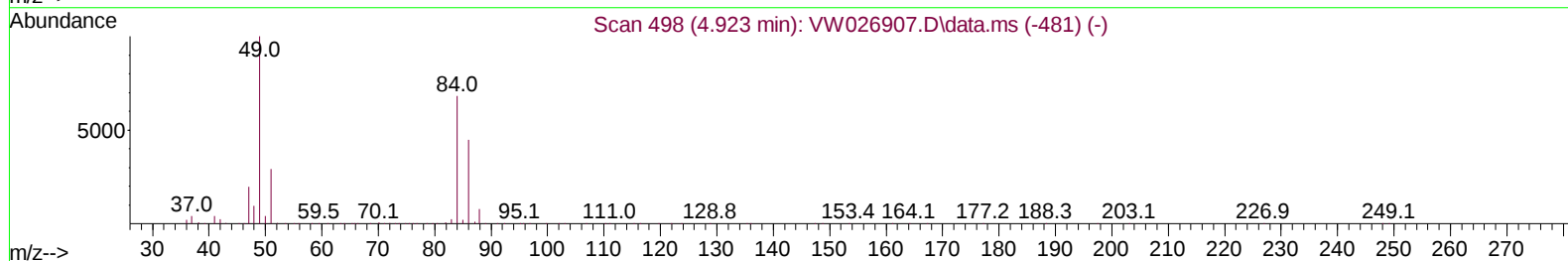
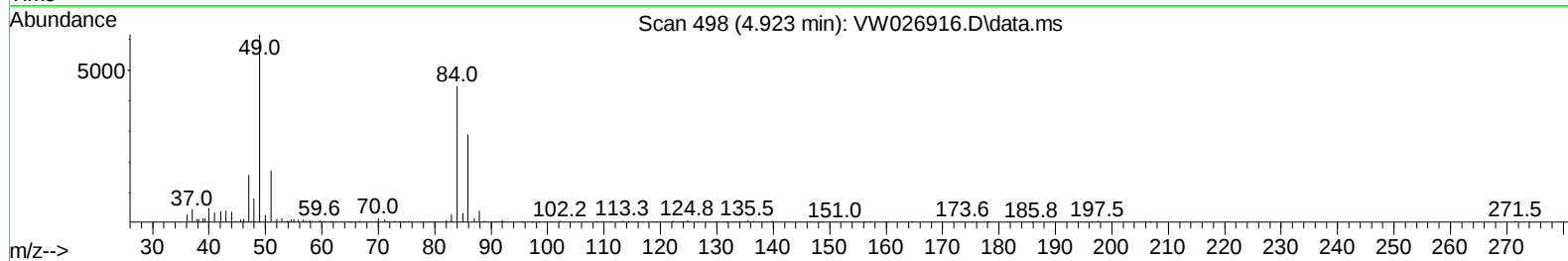
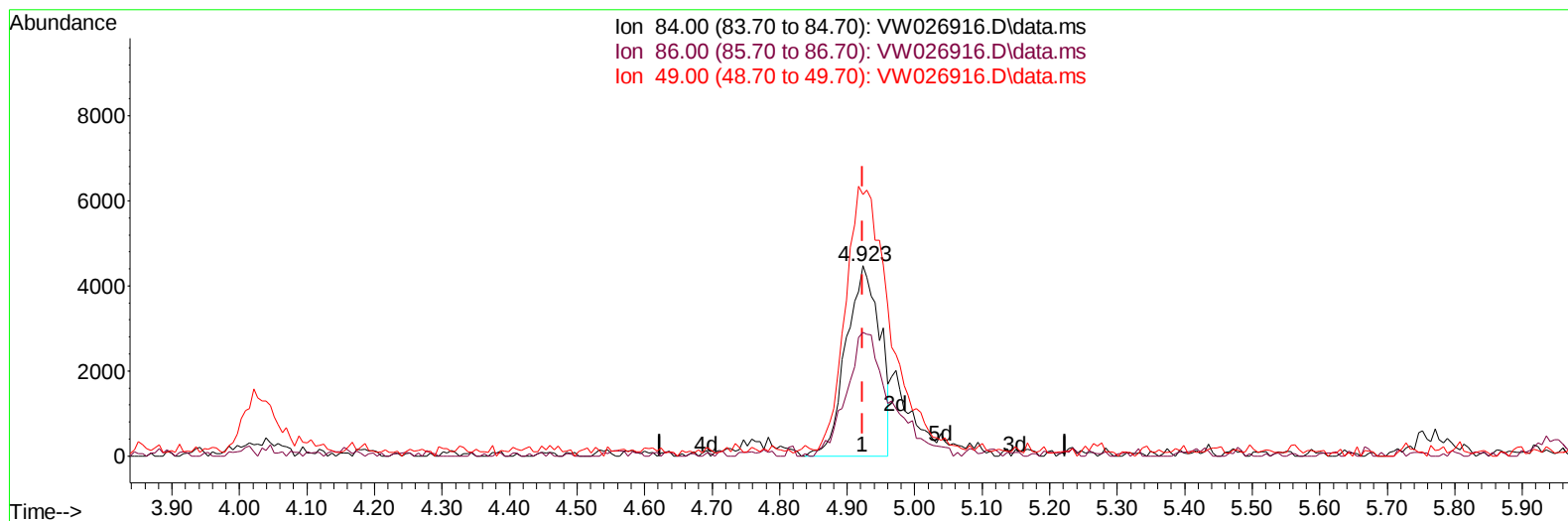
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TIC: VW026916.D\data.ms

(16) Methylene chloride (T)

4.923min (-0.000) 1.75 ug/L

response 15457

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.20	64.82
49.00	137.10	137.21
0.00	0.00	0.00

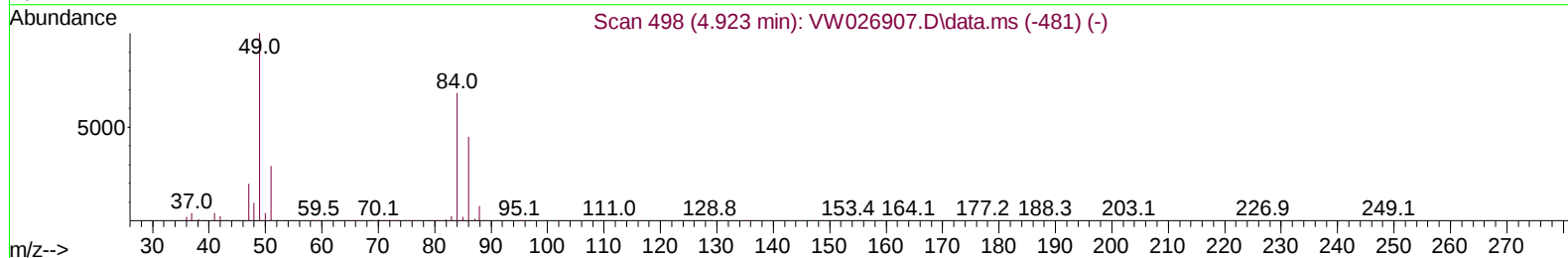
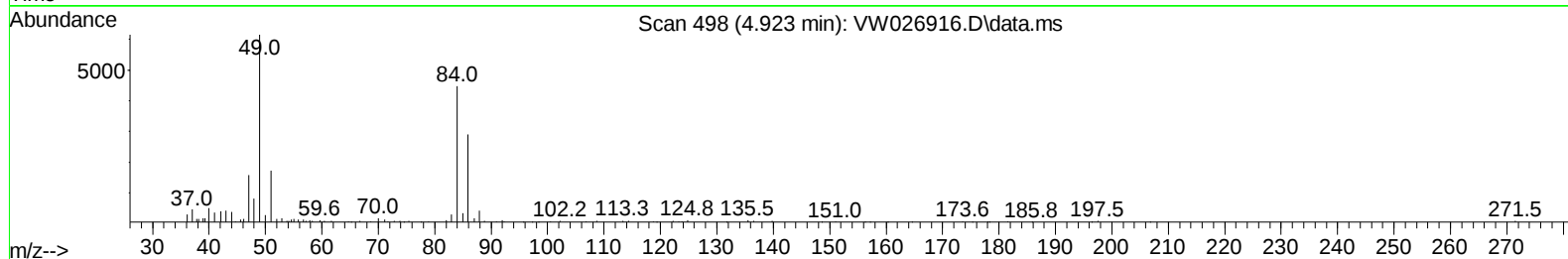
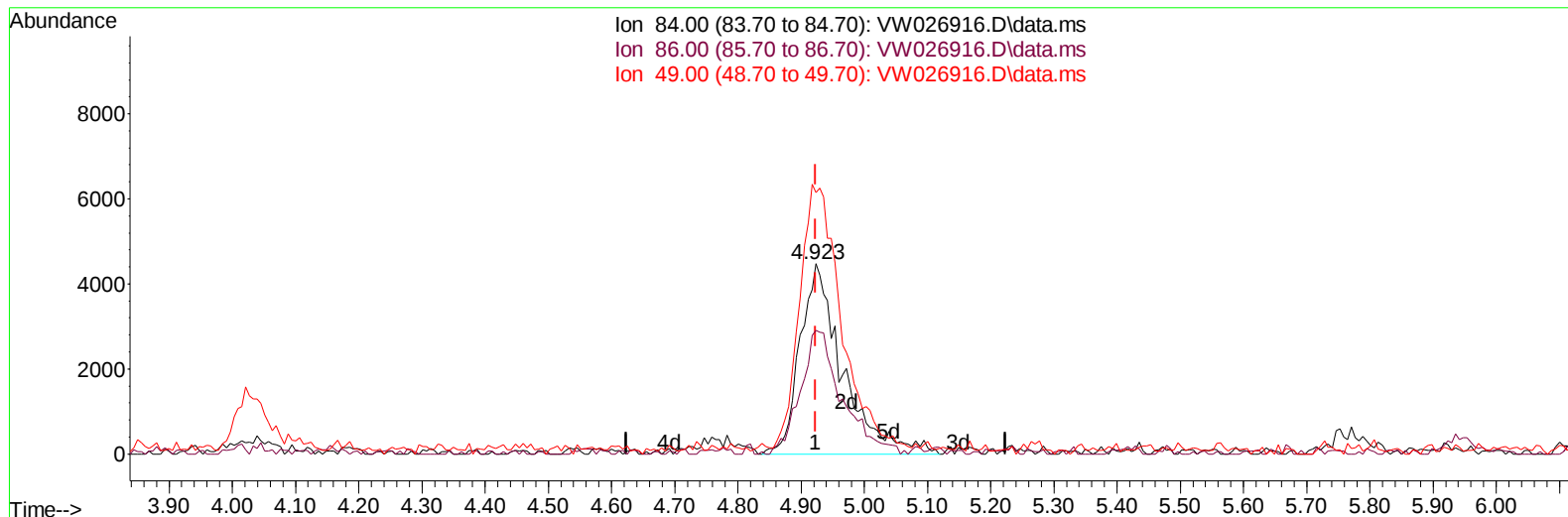
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TIC: VW026916.D\data.ms

(16) Methylene chloride (T)

4.923min (-0.000) 2.37 ug/L m

response 20930

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.20	64.82
49.00	137.10	137.21
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	456334	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	435119	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	193998	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	87460	11.659	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	46.640%	
7) Chloroethane-d5	2.893	69	87000m	15.596	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	62.400%	
11) 1,1-Dichloroethene-d2	4.021	65	52664	14.274	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	57.080%	
21) 2-Butanone-d5	7.075	46	111588	51.754	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	103.500%	
24) Chloroform-d	7.648	84	136600	8.919	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	35.680%#	
26) 1,2-Dichloroethane-d4	8.307	65	216000	25.556	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	102.240%	
32) Benzene-d6	8.276	84	573947	19.139	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	76.560%	
36) 1,2-Dichloropropane-d6	9.270	67	204597	21.903	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	87.600%	
41) Toluene-d8	10.325	98	471441	18.314	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	73.240%	
43) trans-1,3-Dichloroprop...	10.575	79	74574	19.336	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	77.360%	
47) 2-Hexanone-d5	10.922	63	50245	51.191	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	102.380%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	19653	2.664	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	10.640%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	156539	22.544	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	90.160%	
Target Compounds						
						Qvalue
13) Acetone	4.131	43	6632	3.094	ug/L	78
14) Carbon disulfide	4.393	76	37028	1.526	ug/L	99
16) Methylene chloride	4.923	84	20930m	2.371	ug/L	
25) Chloroform	7.673	83	197118	13.171	ug/L	97
34) Trichloroethene	9.087	95	8093	1.003	ug/L #	90

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

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