

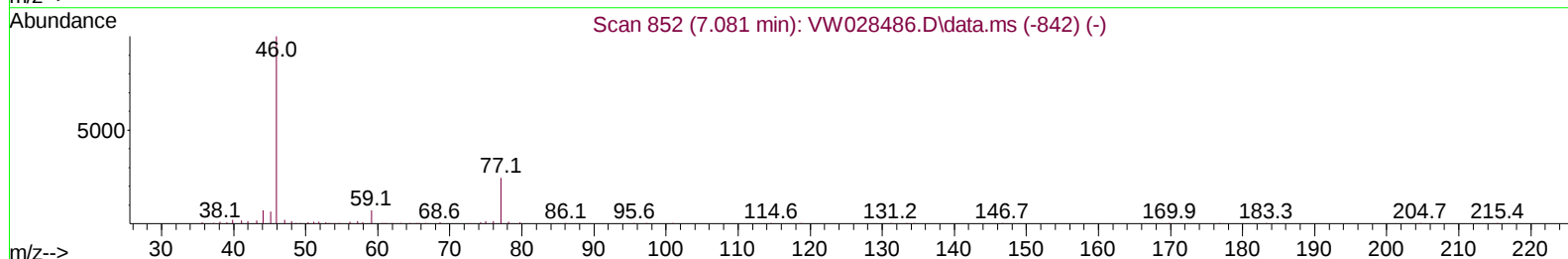
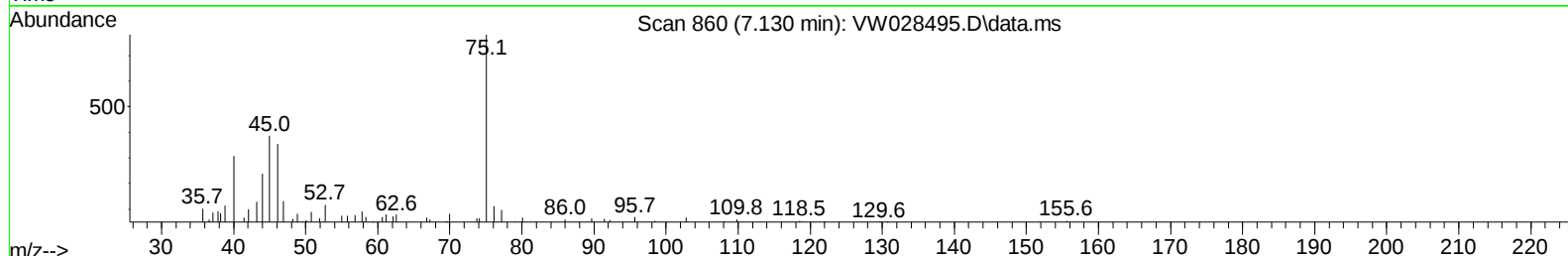
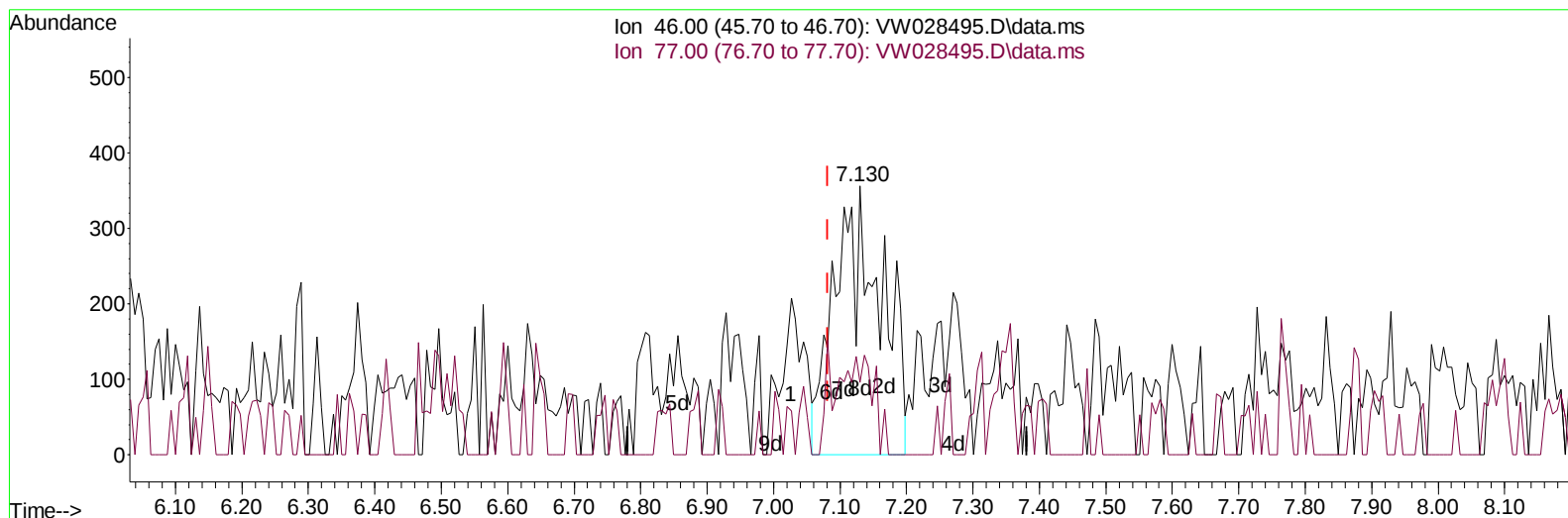
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041924\
 Data File : VW028495.D
 Acq On : 19 Apr 2024 14:44
 Operator : SY/MD
 Sample : P2203-03
 Misc : 5.02g/10mL/MSVOA_W/SoIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CX3

Manual IntegrationsAPPROVED

Quant Time: Apr 19 21:47:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 19 21:45:04 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/22/2024
 Supervised By :Mahesh Dadoda 04/22/2024



TIC: VW028495.D\data.ms

(21) 2-Butanone-d5 (S)

7.130min (+ 0.049) 42.00 ug/L m

response 1730

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.40	2.60#
0.00	0.00	0.00
0.00	0.00	0.00

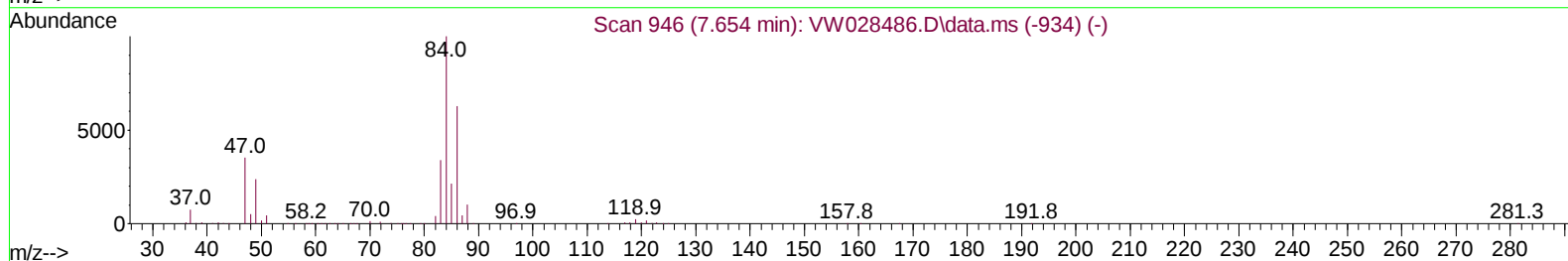
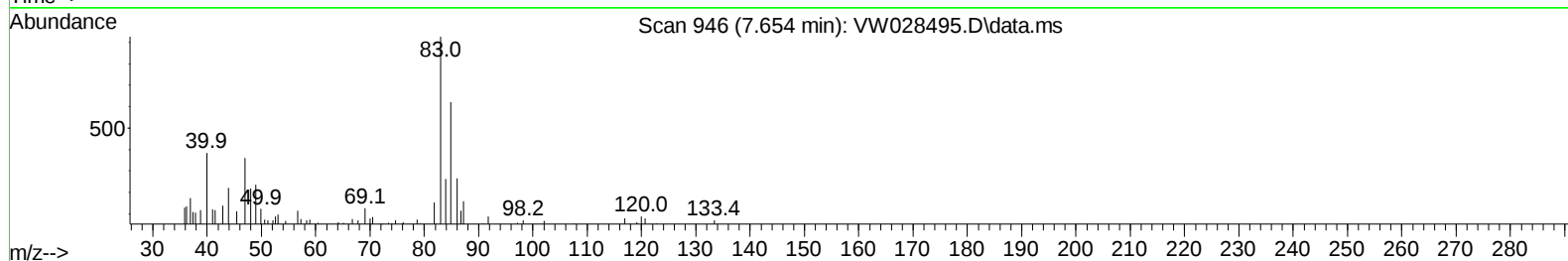
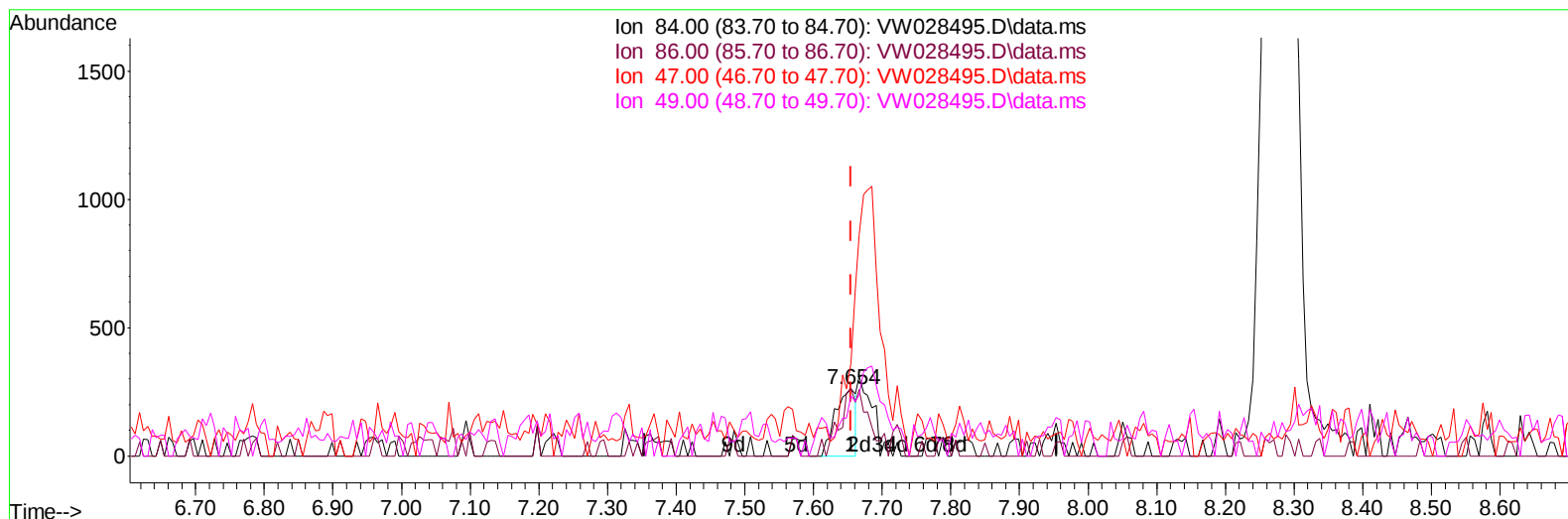
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TIC: VW028495.D\data.ms

(24) Chloroform-d (S)

7.654min (+ 0.000) 1.50 ug/L

response 537

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.10	28.86#
47.00	50.70	45.81
49.00	29.10	63.13#

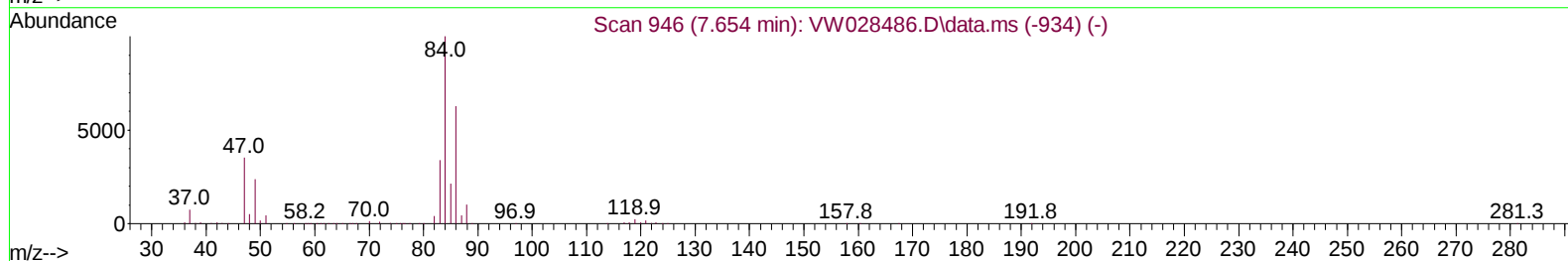
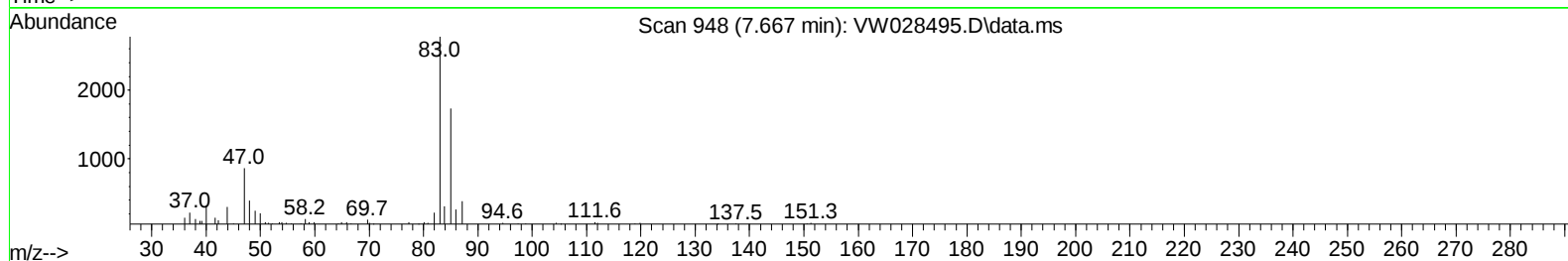
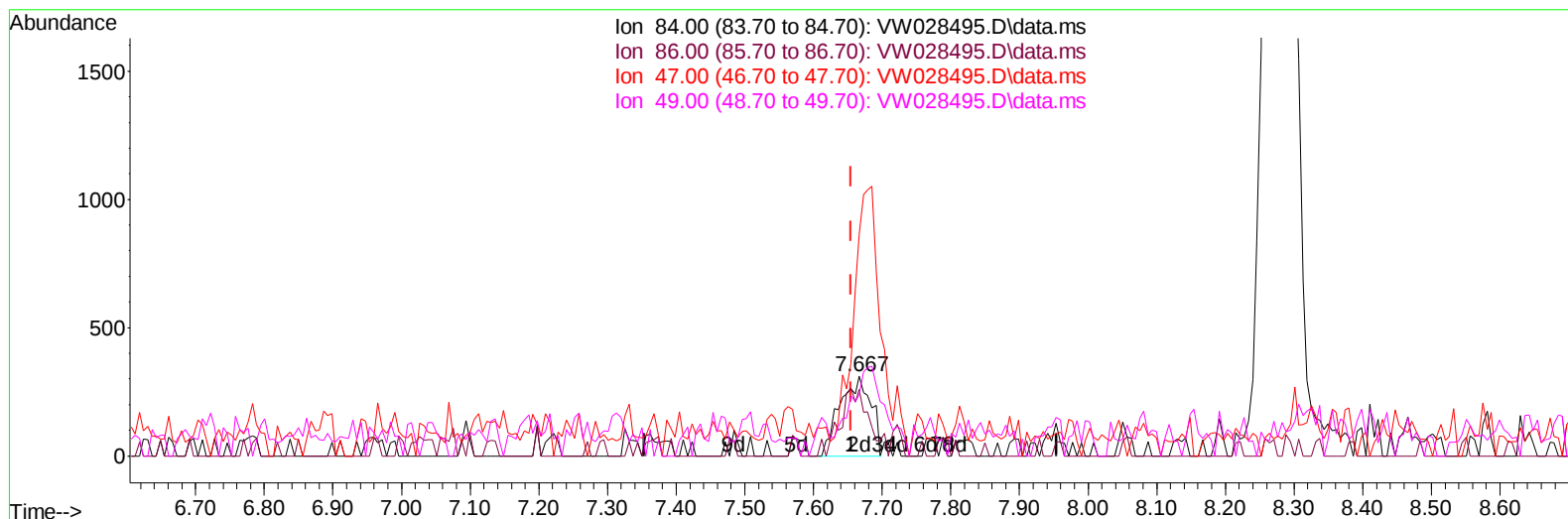
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Manual IntegrationsAPPROVED

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 Supervised By :Mahesh Dadoda 04/22/2024



TIC: VW028495.D\data.ms

(24) Chloroform-d (S)

7.667min (+ 0.012) 2.70 ug/L m

response 968

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.10	16.01#
47.00	50.70	25.41#
49.00	29.10	35.02

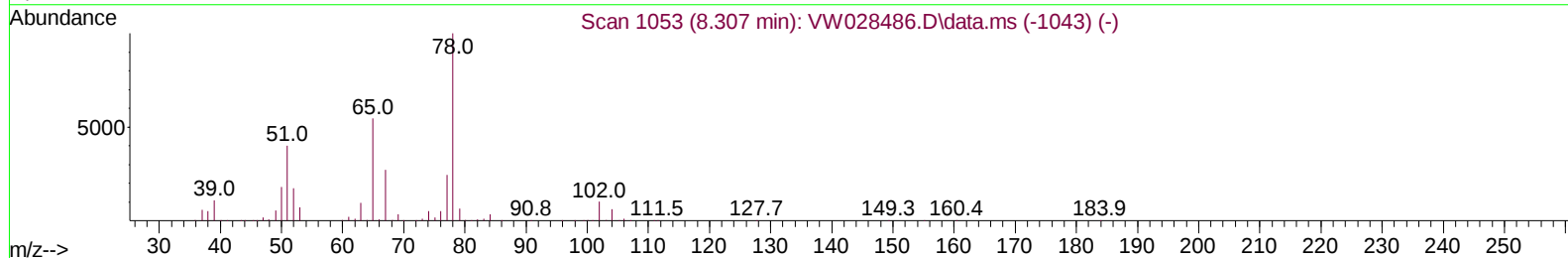
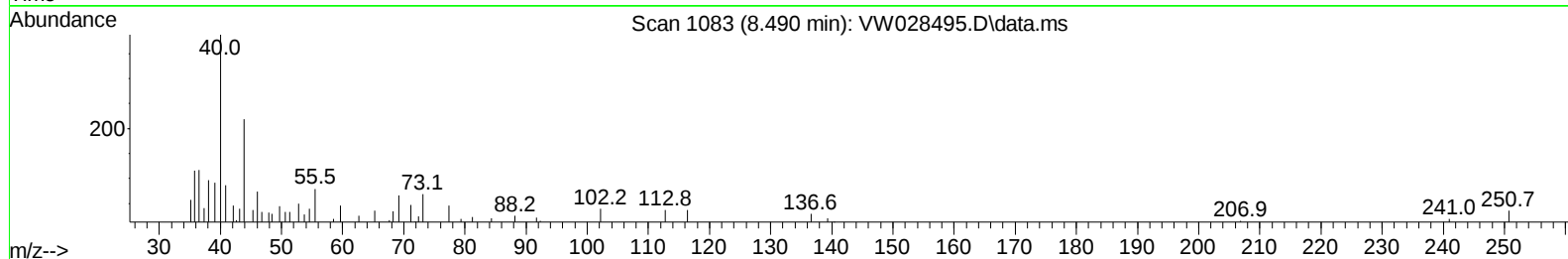
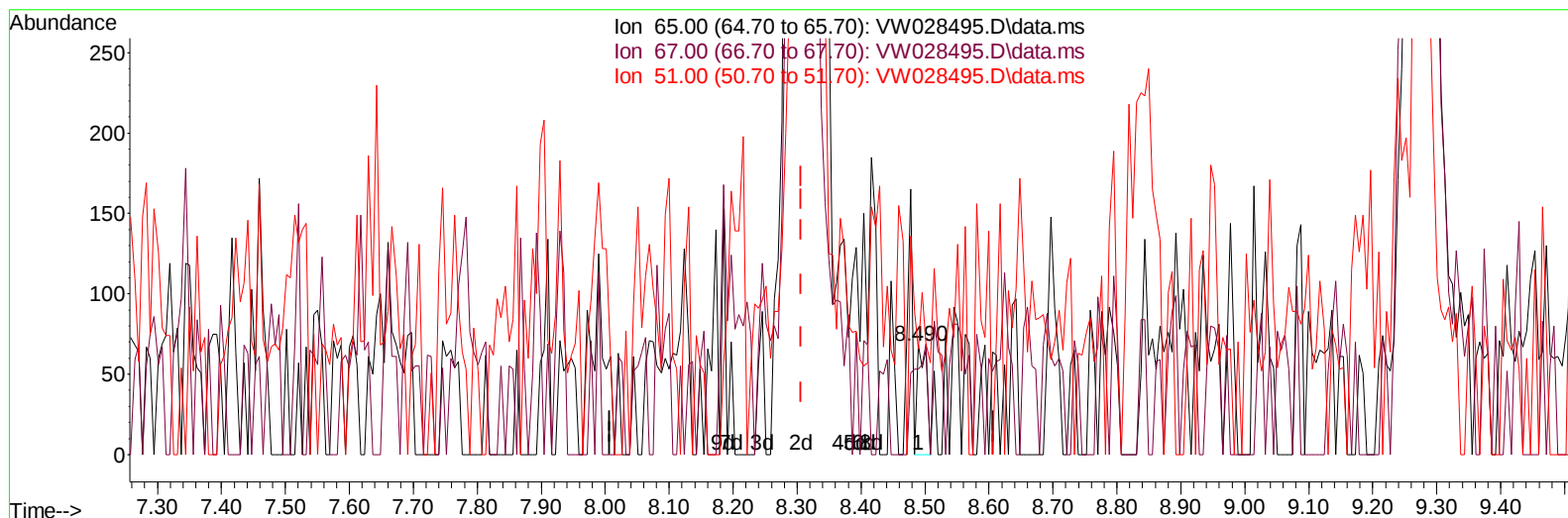
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Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW028495.D\data.ms

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

8.490min (+ 0.183) 0.37 ug/L

response 68

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	67.65
51.00	108.40	122.06
0.00	0.00	0.00

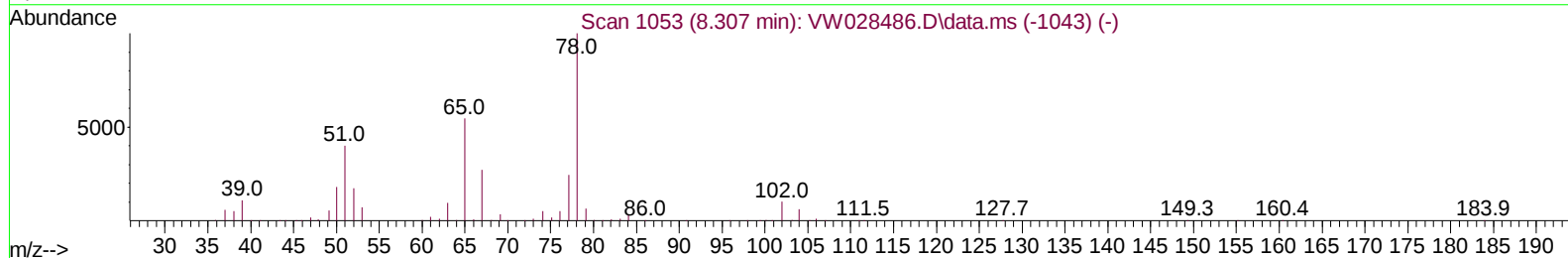
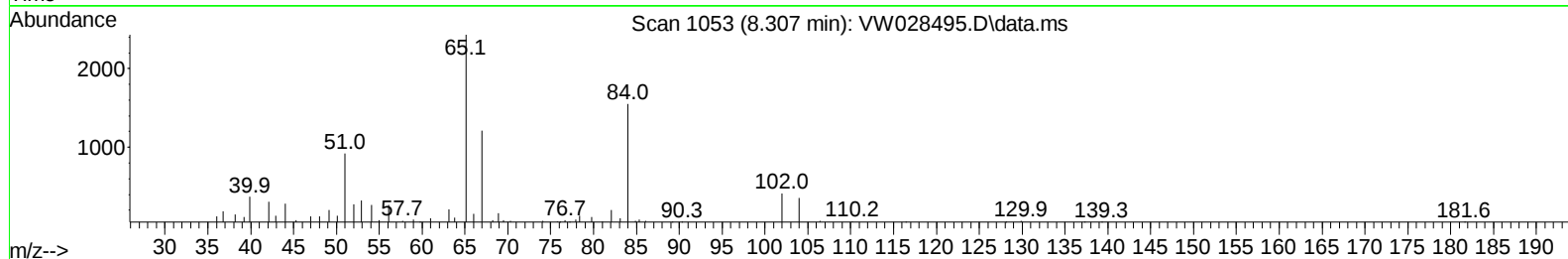
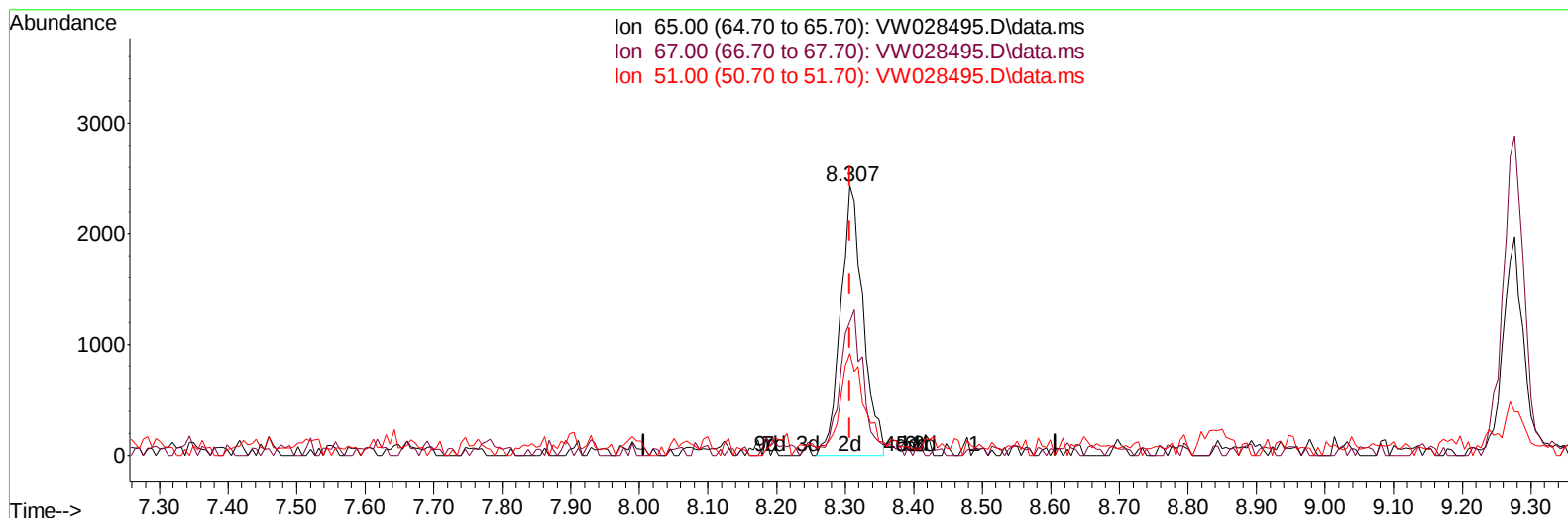
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Instrument :
MSVOA_W
ClientSampleId :
E1CX3

Manual IntegrationsAPPROVED

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TIC: VW028495.D\data.ms

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

8.307min (+ 0.000) 29.74 ug/L m

response 5536

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.83#
51.00	108.40	1.50#
0.00	0.00	0.00

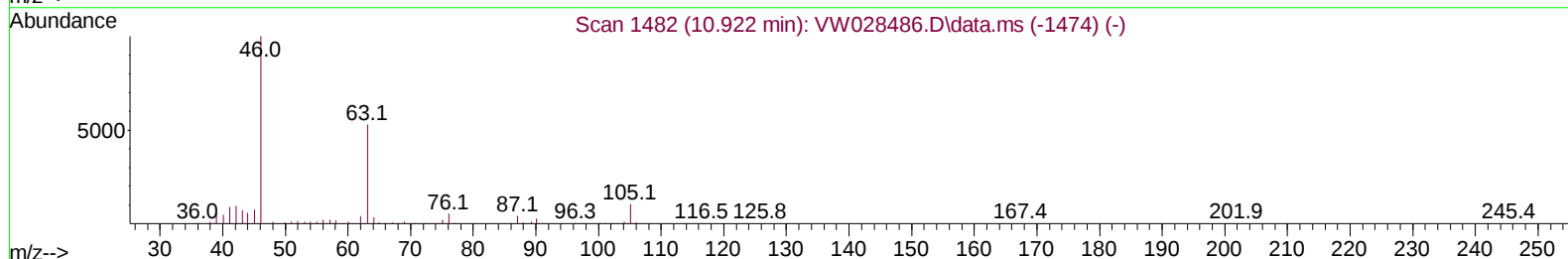
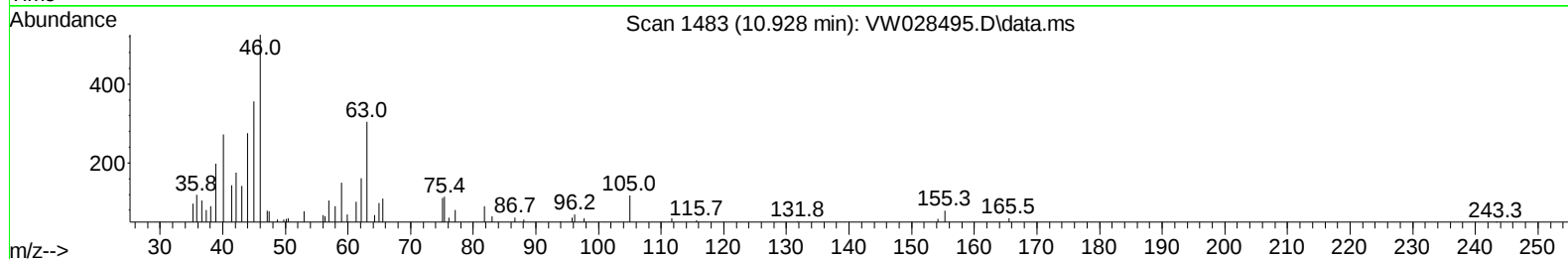
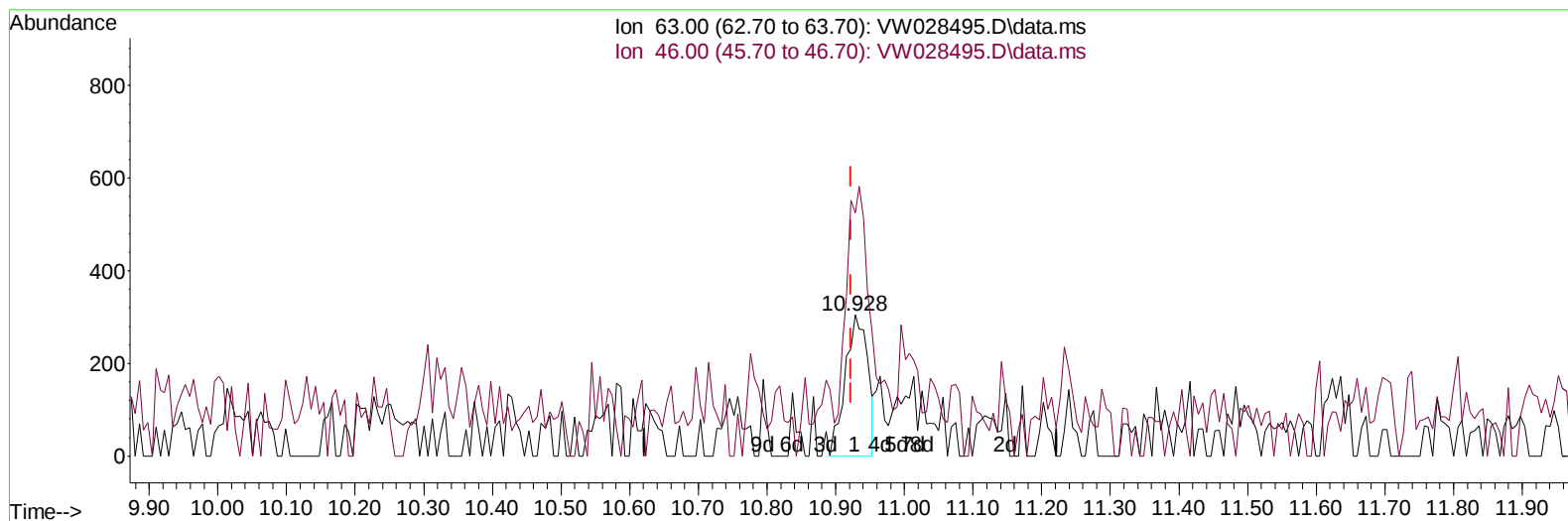
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Supervised By :Mahesh Dadoda 04/22/2024



TIC: VW028495.D\data.ms

(47) 2-Hexanone-d5 (S)

10.928min (+ 0.006) 24.19 ug/L

response 690

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	189.60	161.01
0.00	0.00	0.00
0.00	0.00	0.00

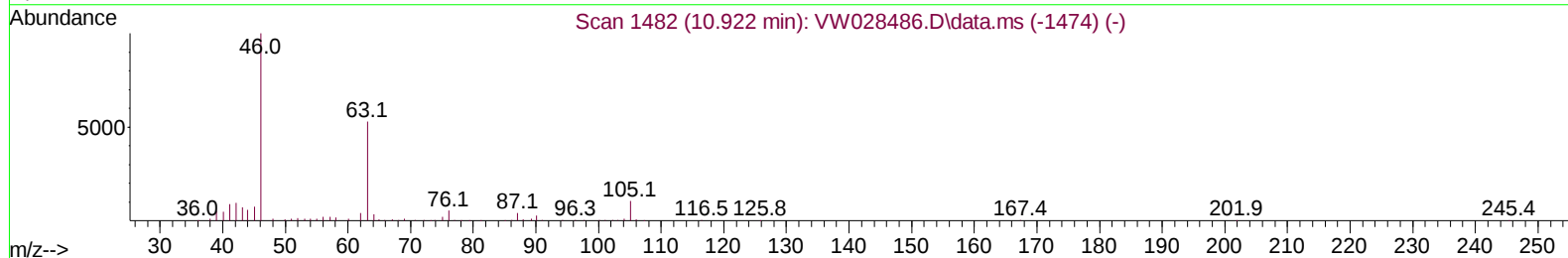
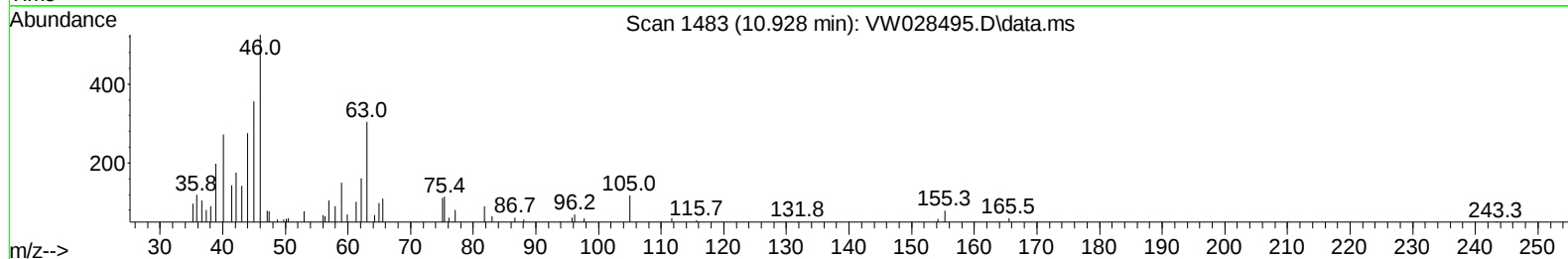
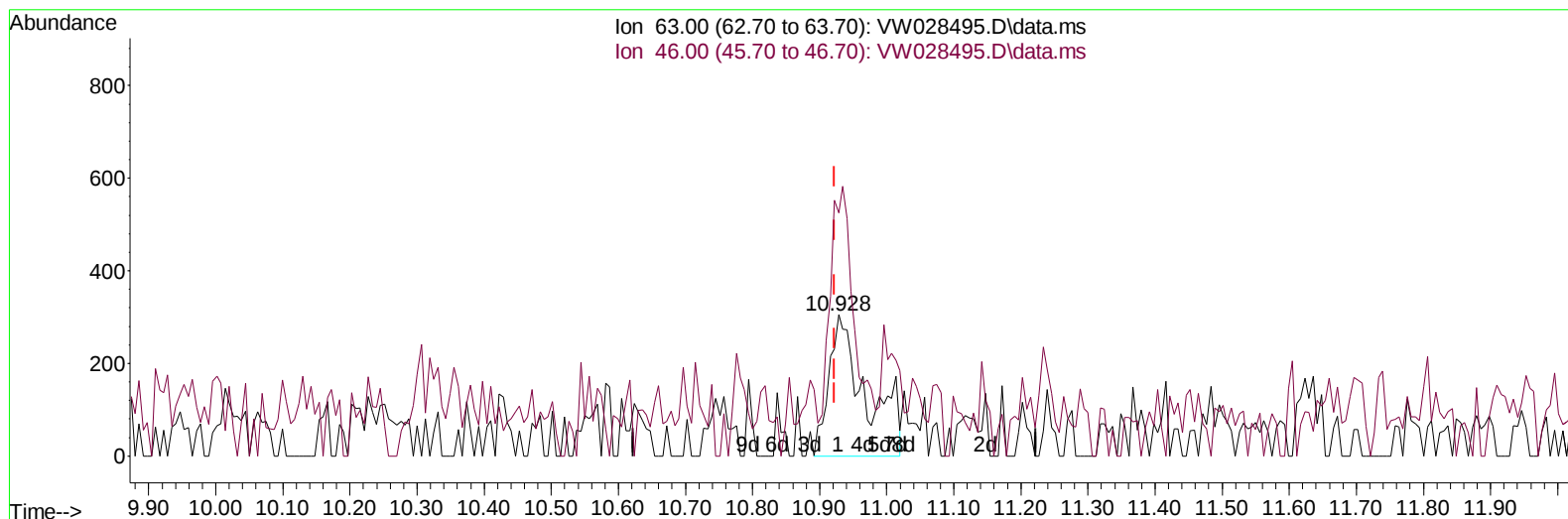
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: VW028495.D\data.ms

(47) 2-Hexanone-d5 (S)

10.928min (+ 0.006) 40.60 ug/L m

response 1158

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	189.60	95.94#
0.00	0.00	0.00
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	8.849	114	13729	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	12681	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	4797	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	5731	26.038	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	104.160%	
7) Chloroethane-d5	2.899	69	4448	26.664	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	106.640%	
11) 1,1-Dichloroethene-d2	4.033	65	2586	27.745	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	110.960%#	
21) 2-Butanone-d5	7.130	46	1730m	42.004	ug/L	0.05
Spiked Amount 50.000	Range 20	- 135	Recovery	=	84.000%	
24) Chloroform-d	7.667	84	968m	2.702	ug/L	0.01
Spiked Amount 25.000	Range 40	- 150	Recovery	=	10.800%#	
26) 1,2-Dichloroethane-d4	8.307	65	5536m	29.736	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	118.960%	
32) Benzene-d6	8.276	84	17305	24.980	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	99.920%	
36) 1,2-Dichloropropane-d6	9.276	67	6193	30.075	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	120.320%#	
41) Toluene-d8	10.325	98	13291	21.099	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.400%	
43) trans-1,3-Dichloroprop...	10.575	79	1667	20.360	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	81.440%	
47) 2-Hexanone-d5	10.928	63	1158m	40.598	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	81.200%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	188	1.294	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	5.160%#	
66) 1,2-Dichlorobenzene-d4	13.855	152	3839	25.306	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	101.240%	
Target Compounds						
25) Chloroform	7.679	83	7973	21.736	ug/L	93
34) Trichloroethene	9.093	95	1371	6.381	ug/L	85

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

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