

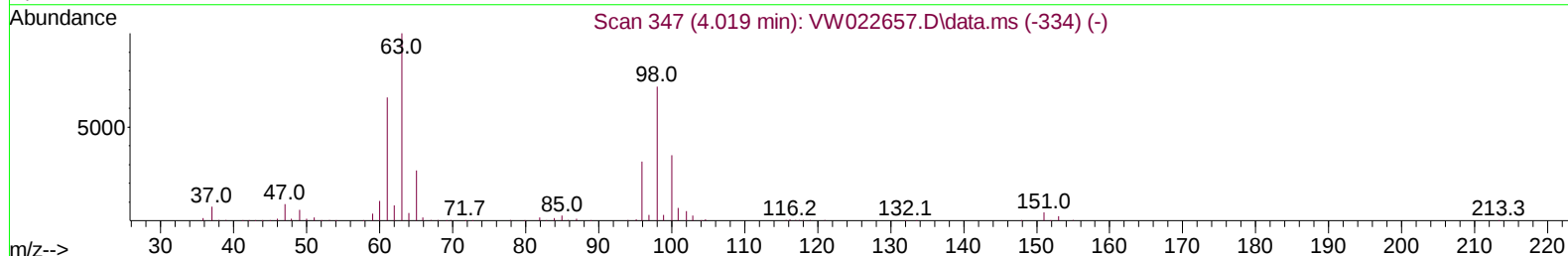
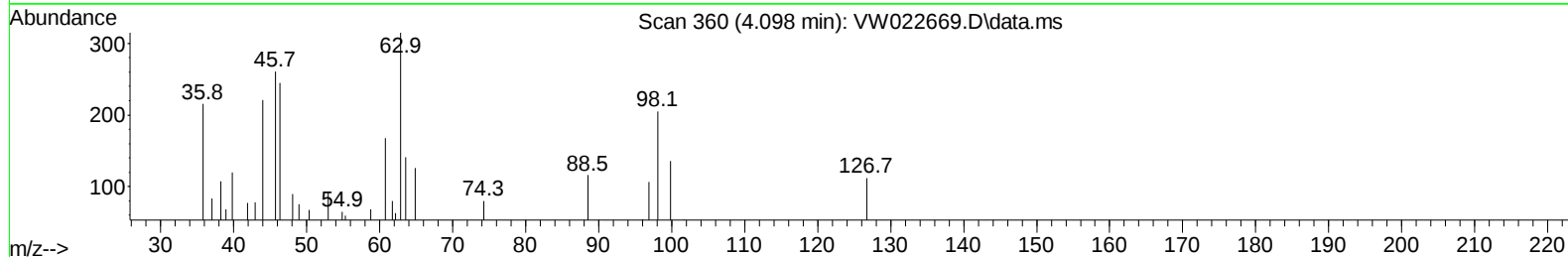
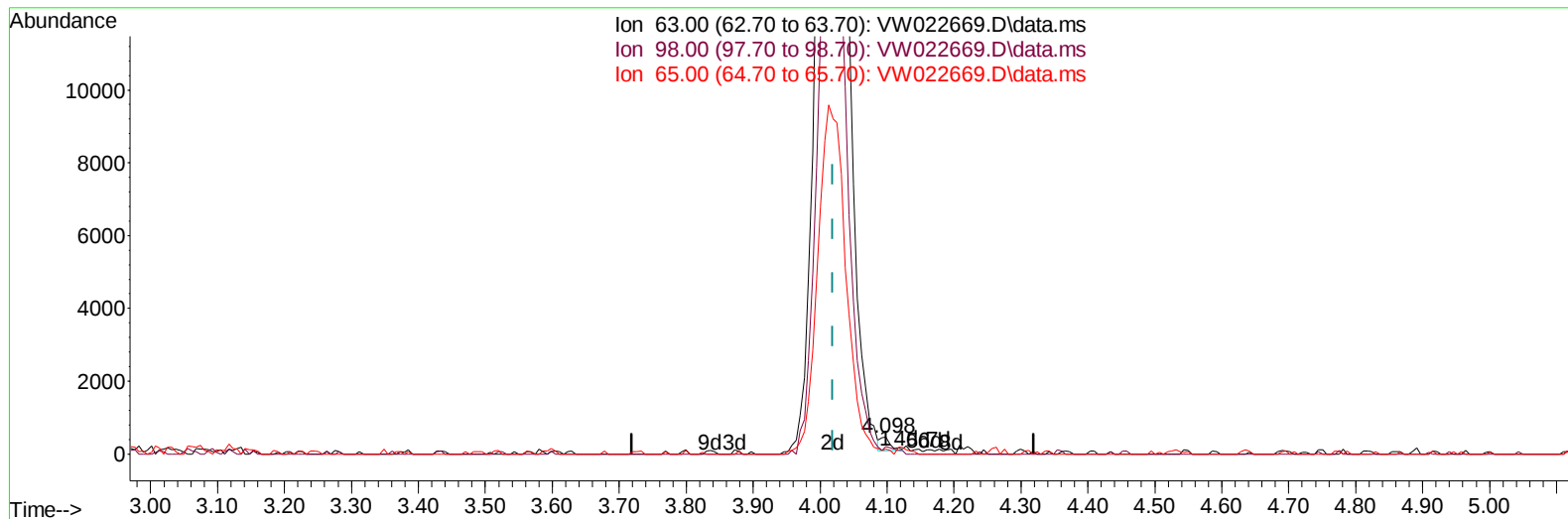
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022669.D
Acq On : 28 Apr 2022 16:44
Operator : SY/VA
Sample : N2603-07
Misc : 6.12g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW488

Manual IntegrationsAPPROVED

Quant Time: Apr 29 01:11:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 29 01:08:57 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/01/2022
Supervised By :Mahesh Dadoda 05/04/2022



TIC: VW022669.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.098min (+ 0.079) 0.04 ug/L

response 408

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.50	62.01
65.00	22.80	20.59
0.00	0.00	0.00

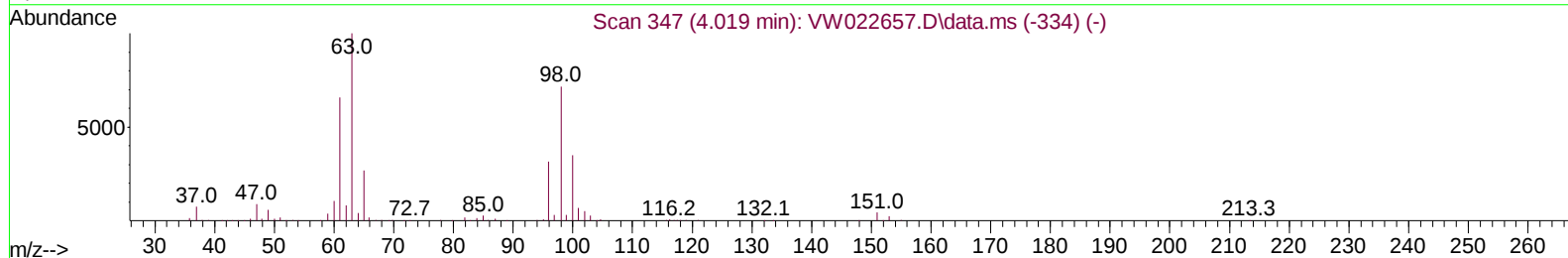
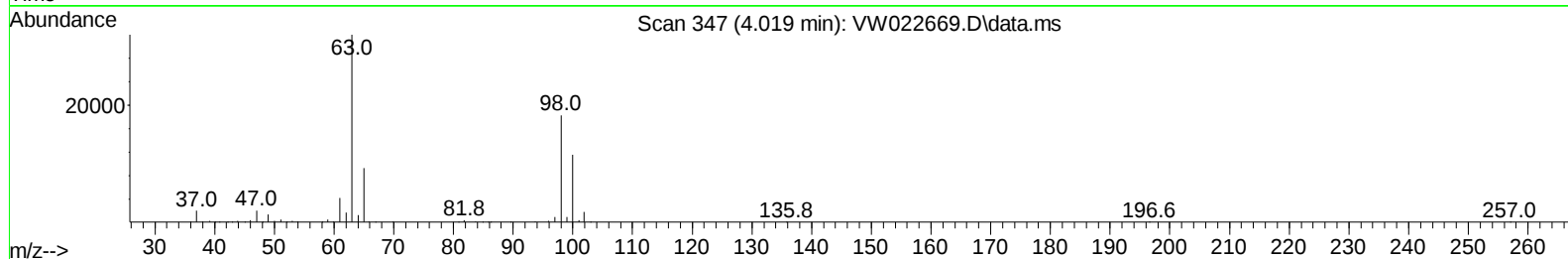
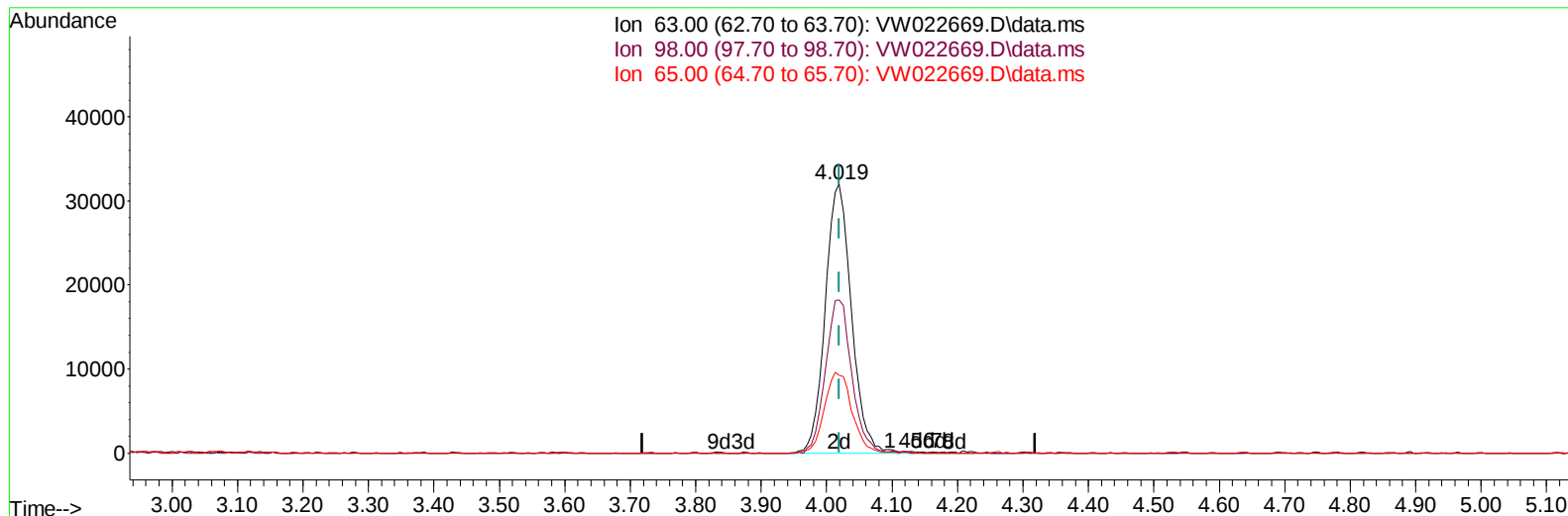
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Data File : VW022669.D
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Quant Title : SFAM01.0
QLast Update : Fri Apr 29 01:08:57 2022
Response via : Initial Calibration



TIC: VW022669.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.019min (-0.000) 9.71 ug/L m

response 89120

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.50	0.28#
65.00	22.80	0.09#
0.00	0.00	0.00

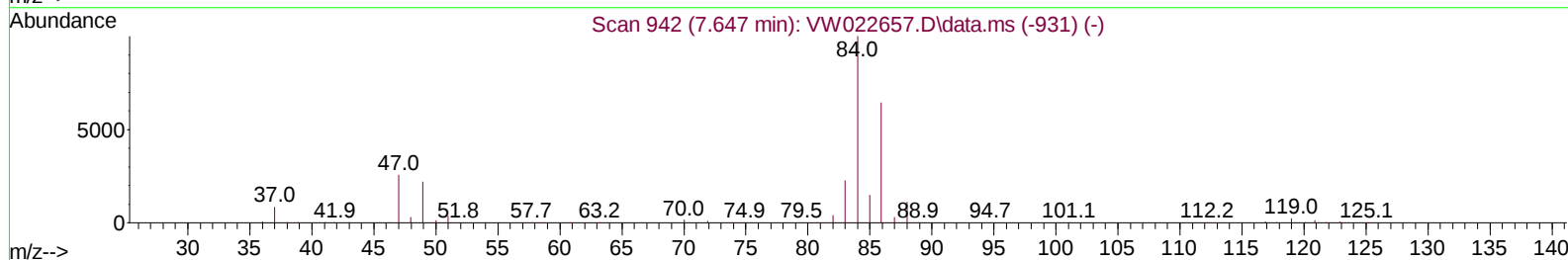
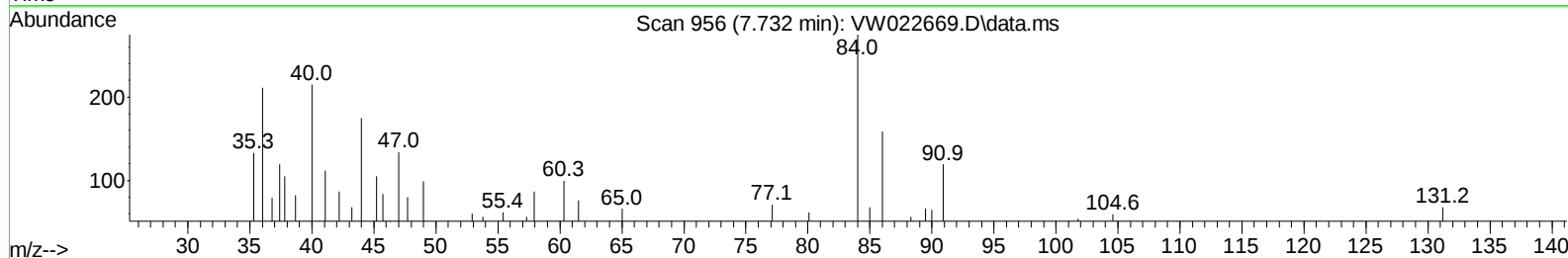
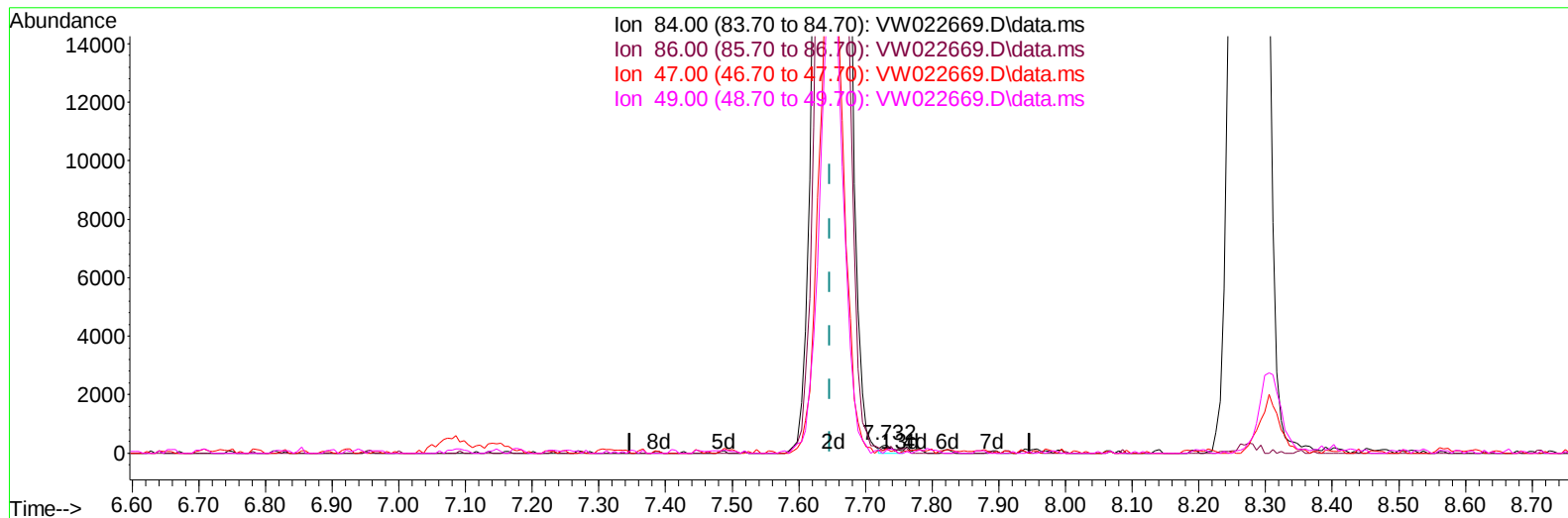
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022669.D
Acq On : 28 Apr 2022 16:44
Operator : SY/VA
Sample : N2603-07
Misc : 6.12g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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TIC: VW022669.D\data.ms

(24) Chloroform-d (S)

7.732min (+ 0.085) 0.04 ug/L

response 359

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.80	45.68
47.00	51.50	45.96
49.00	31.80	33.70

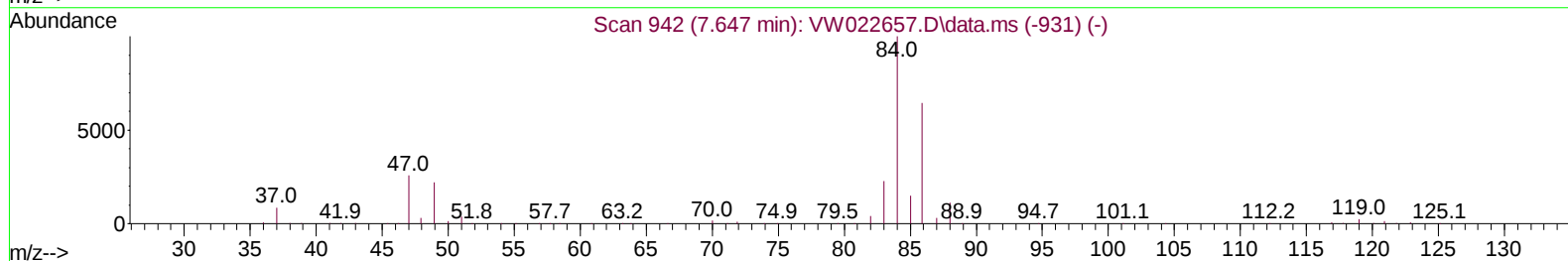
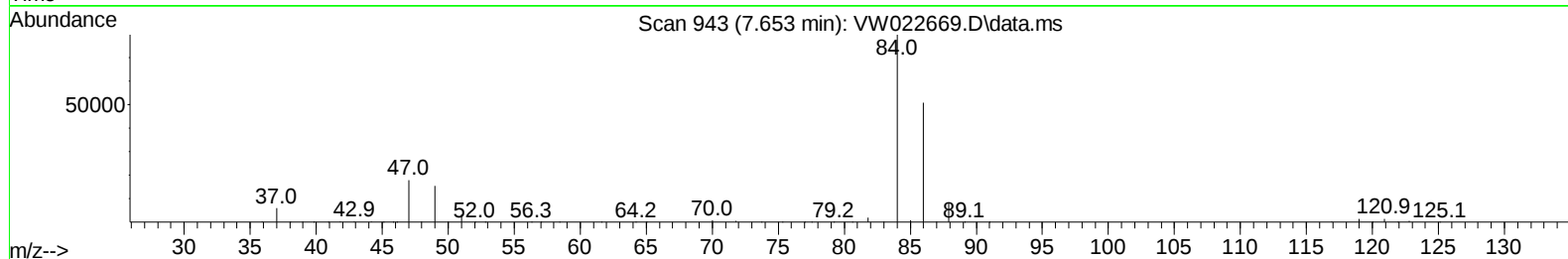
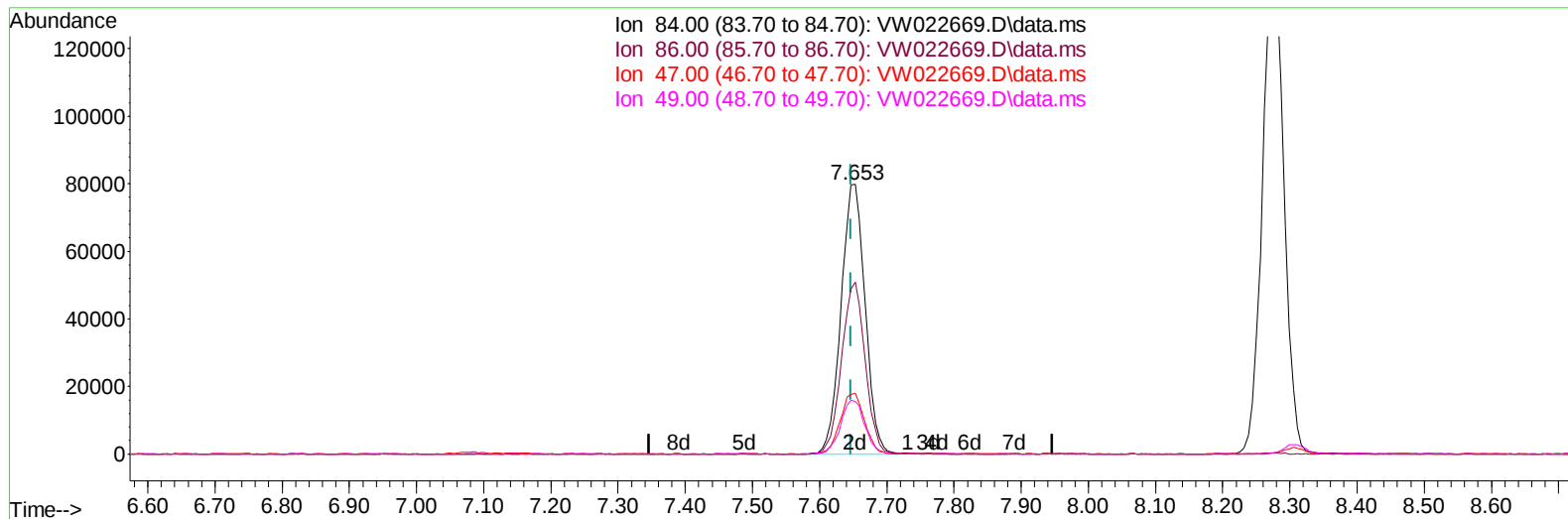
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022669.D
Acq On : 28 Apr 2022 16:44
Operator : SY/VA
Sample : N2603-07
Misc : 6.12g/10mL/MSVOA_W/soil
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW488

Manual IntegrationsAPPROVED

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QLast Update : Fri Apr 29 01:08:57 2022
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TIC: VW022669.D\data.ms

(24) Chloroform-d (S)

7.653min (+ 0.006) 19.84 ug/L m

response 198405

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.80	0.08#
47.00	51.50	0.08#
49.00	31.80	0.06#

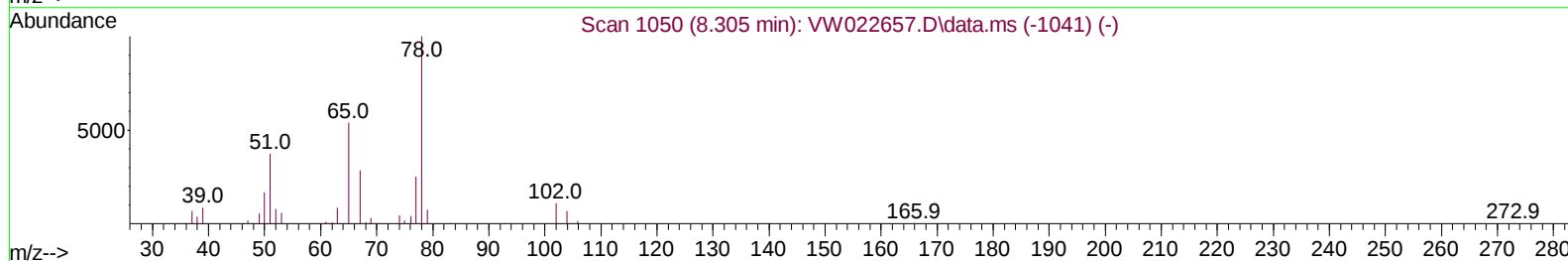
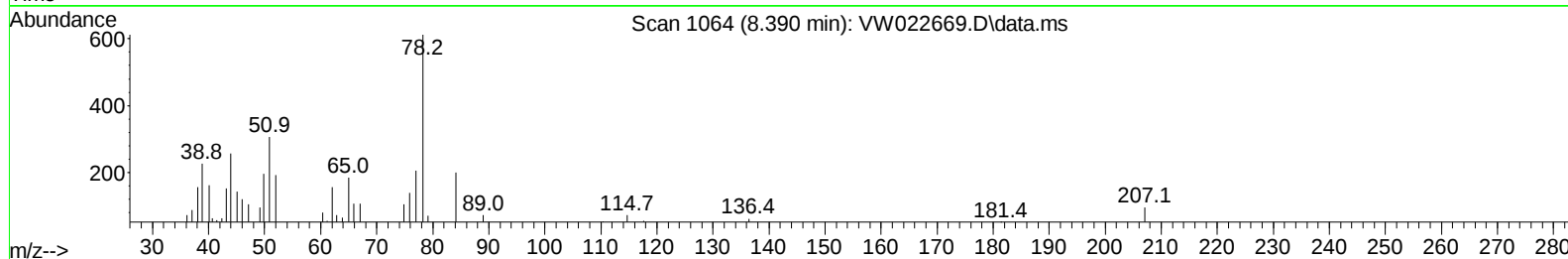
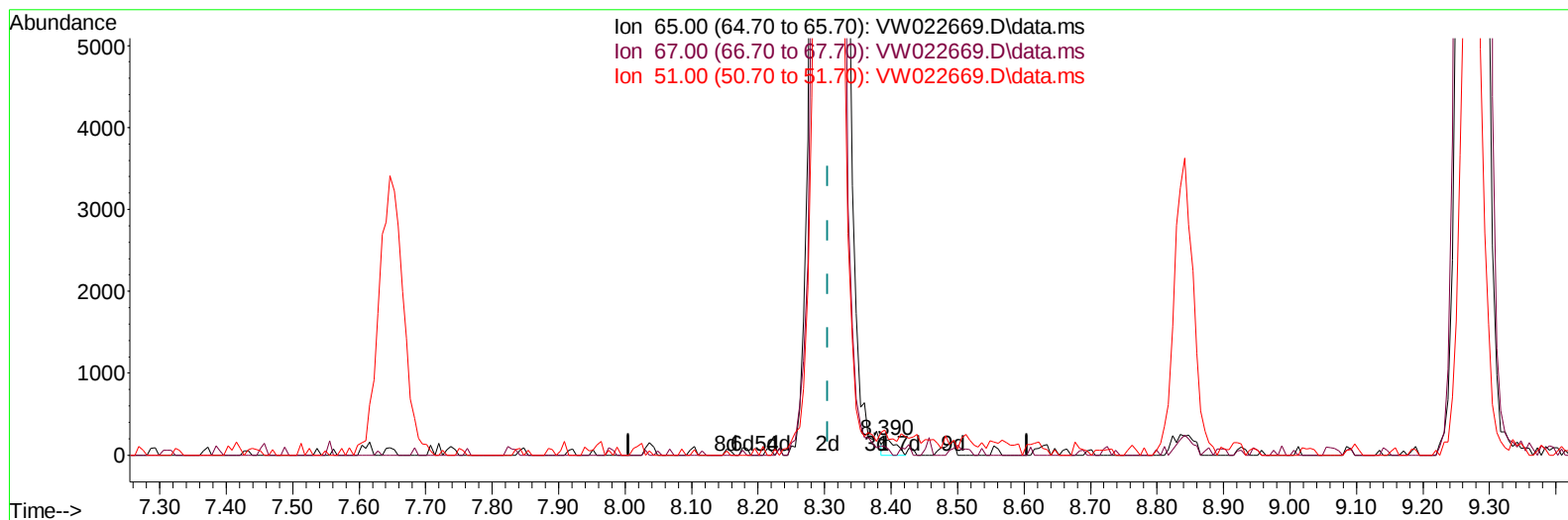
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Instrument :
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 ClientSampleId :
 EW488

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Reviewed By :Semsettin Yesilyurt 05/01/2022
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TIC: VW022669.D\data.ms

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

8.390min (+ 0.085) 0.04 ug/L

response 254

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	42.52
51.00	99.30	105.51
0.00	0.00	0.00

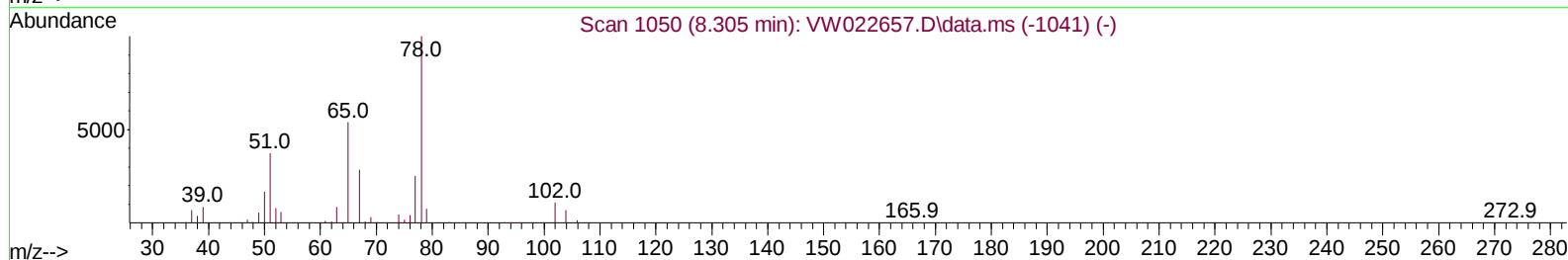
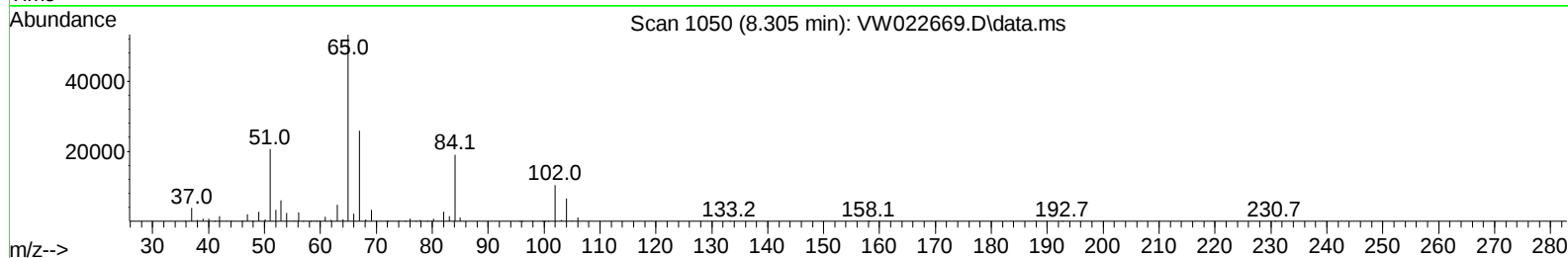
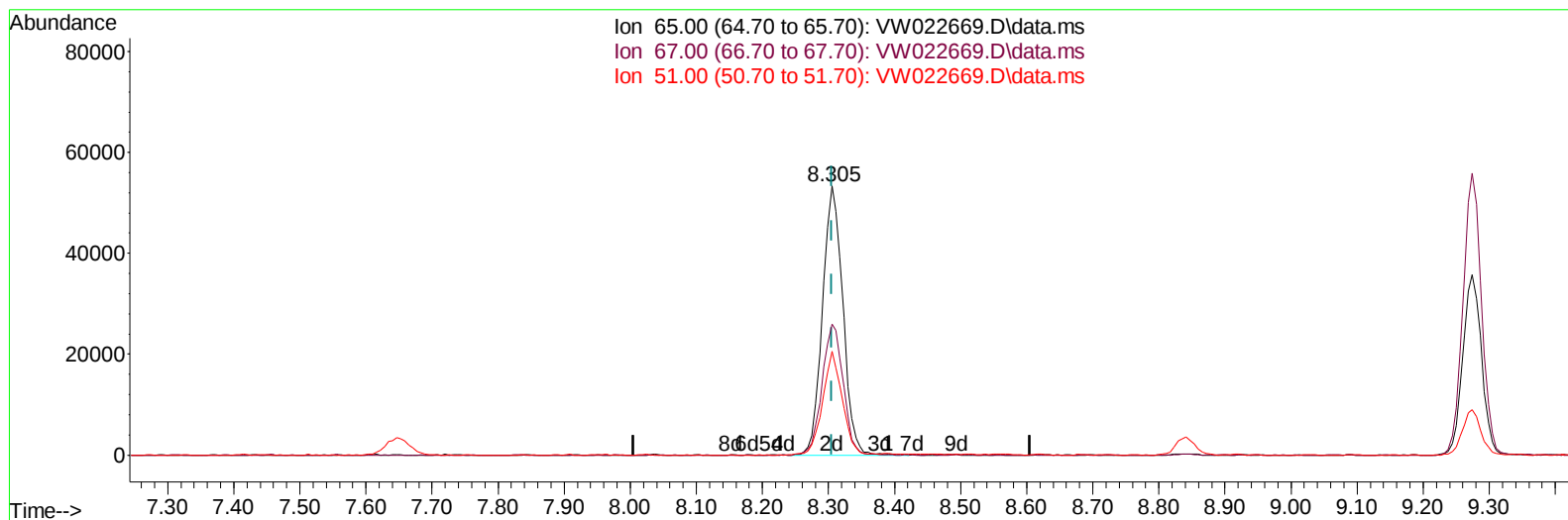
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Instrument :
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Manual IntegrationsAPPROVED

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 Supervised By :Mahesh Dadoda 05/04/2022



TIC: VW022669.D\data.ms

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

8.305min (-0.000) 20.05 ug/L m

response 114593

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.09#
51.00	99.30	0.23#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	319978	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	267630	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	88050	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	81861	11.573	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	46.280%		
7) Chloroethane-d5	2.885	69	65758	14.833	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	59.320%		
11) 1,1-Dichloroethene-d2	4.019	63	89120m	9.714	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	38.840%#		
21) 2-Butanone-d5	7.080	46	56974	46.133	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	92.260%		
24) Chloroform-d	7.653	84	198405m	19.838	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	79.360%		
26) 1,2-Dichloroethane-d4	8.305	65	114593m	20.053	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	80.200%		
32) Benzene-d6	8.275	84	319481	19.539	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	78.160%		
36) 1,2-Dichloropropane-d6	9.274	67	108946	23.024	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	92.080%		
41) Toluene-d8	10.323	98	264544	16.519	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	66.080%		
43) trans-1,3-Dichloroprop...	10.579	79	30092	13.475	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	53.920%		
47) 2-Hexanone-d5	10.920	63	39997	45.432	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	90.860%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108528	26.974	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	107.880%		
66) 1,2-Dichlorobenzene-d4	13.853	152	64894	20.808	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	83.240%		

Target Compounds Qvalue

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

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