

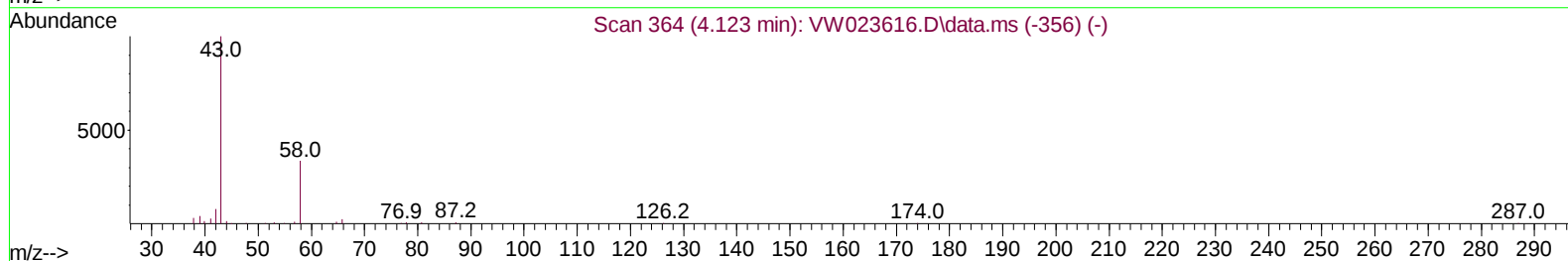
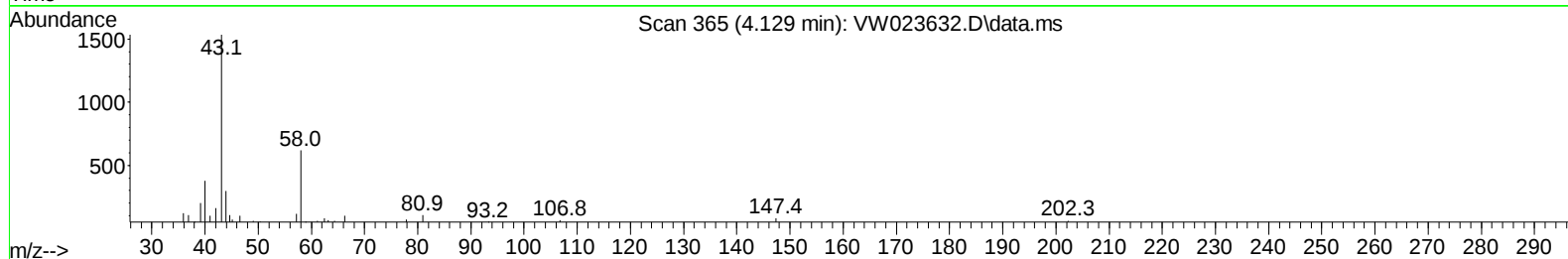
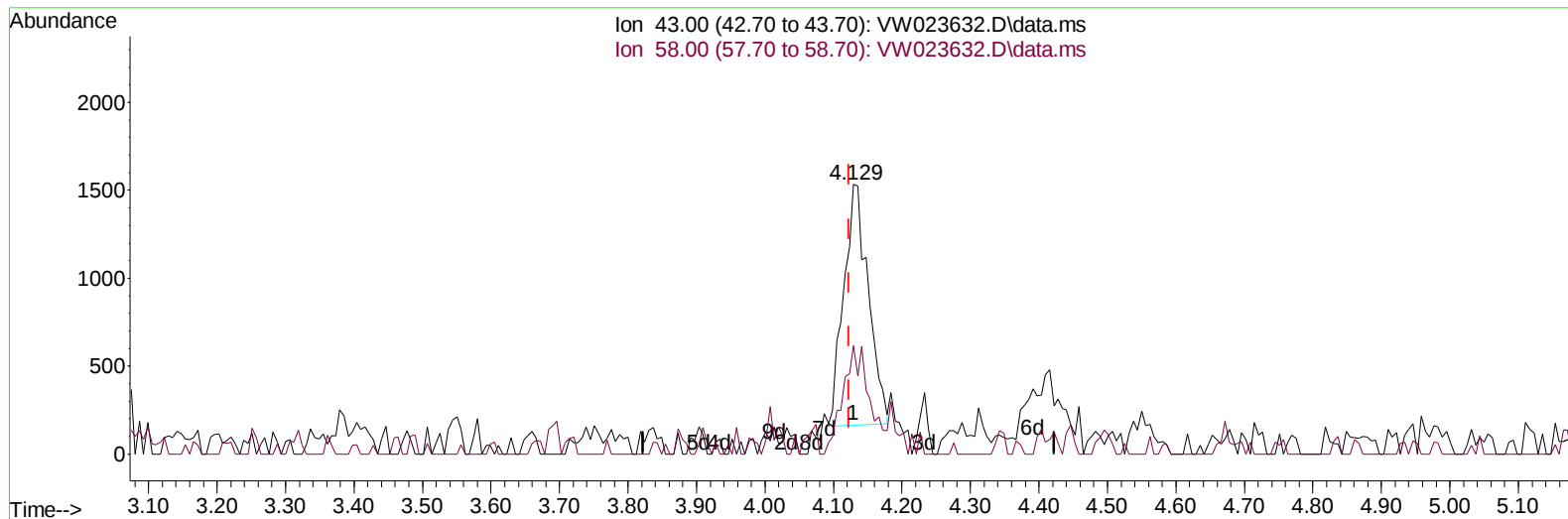
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023632.D
 Acq On : 13 Jul 2022 03:09
 Operator : SY/VA
 Sample : N3678-10
 Misc : 6.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B29

Manual IntegrationsAPPROVED

Quant Time: Jul 13 06:15:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 13 02:42:59 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/13/2022
 Supervised By :Mahesh Dadoda 07/13/2022



TIC: VW023632.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 25.31 ug/L

response 3404

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.60	28.14
0.00	0.00	0.00
0.00	0.00	0.00

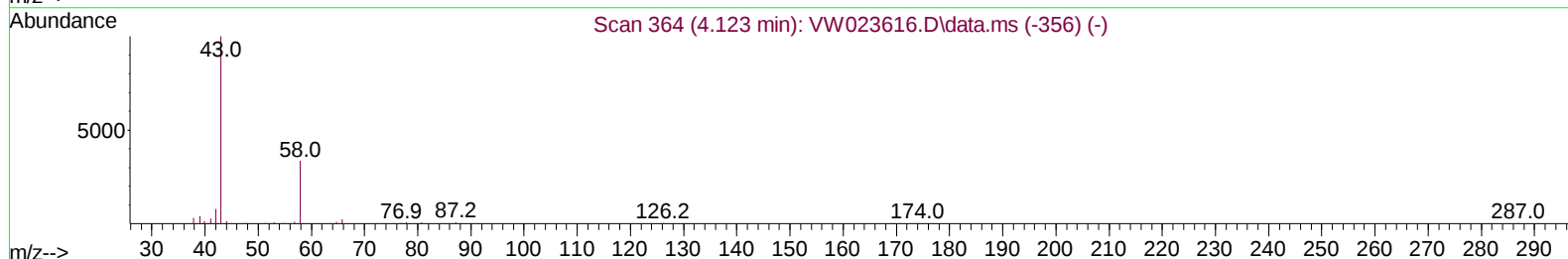
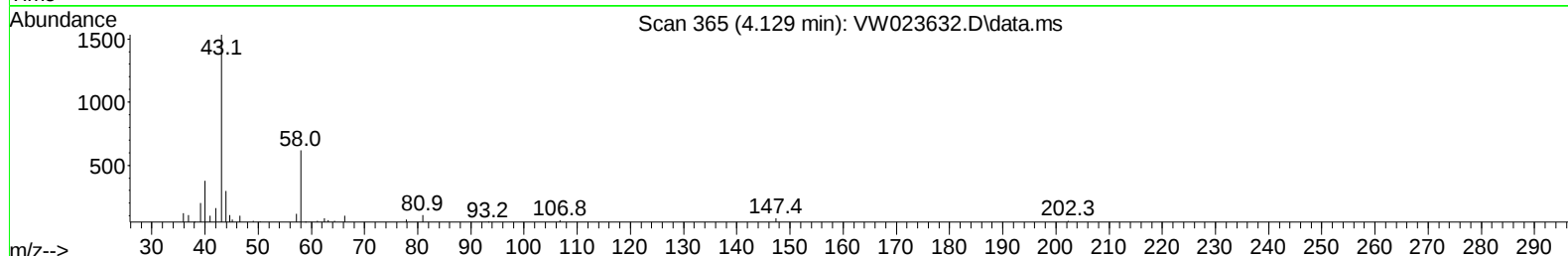
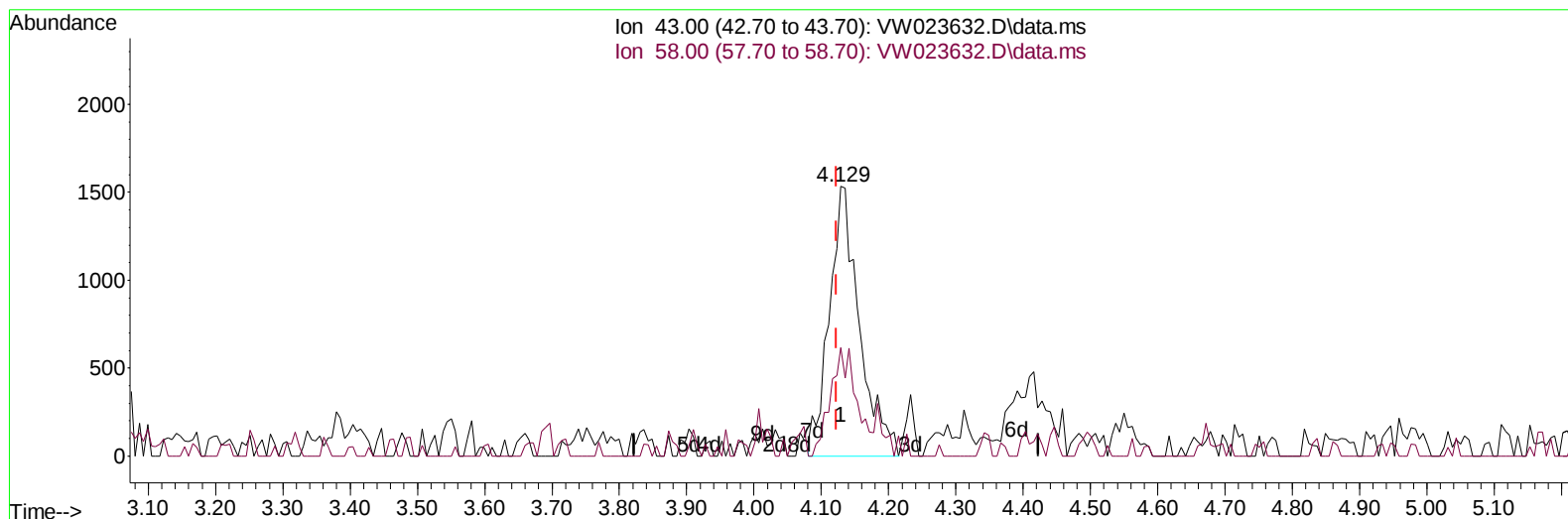
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TIC: VW023632.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 35.37 ug/L m

response 4758

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.60	20.13
0.00	0.00	0.00
0.00	0.00	0.00

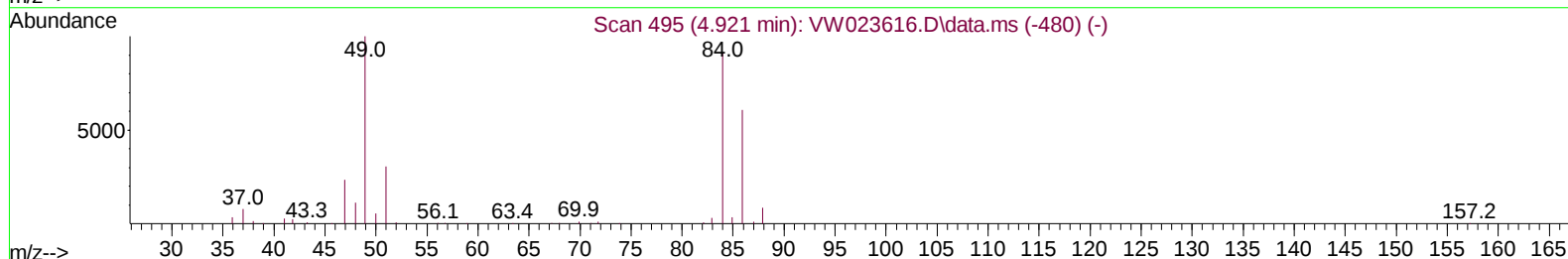
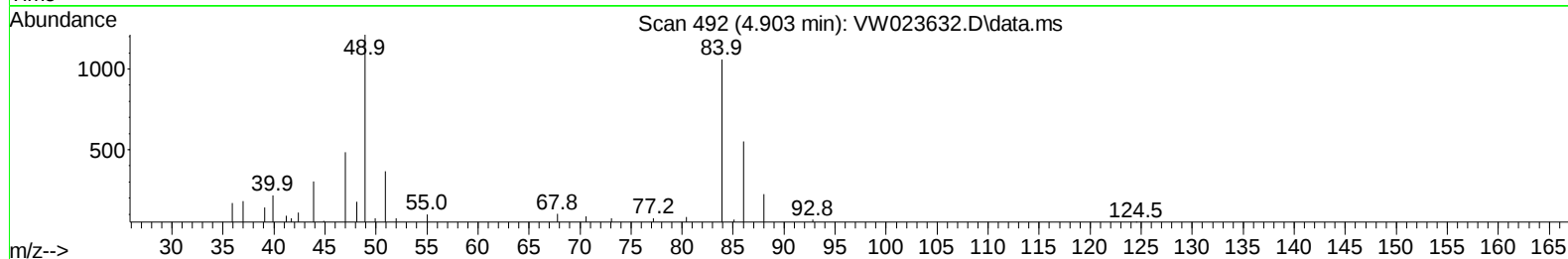
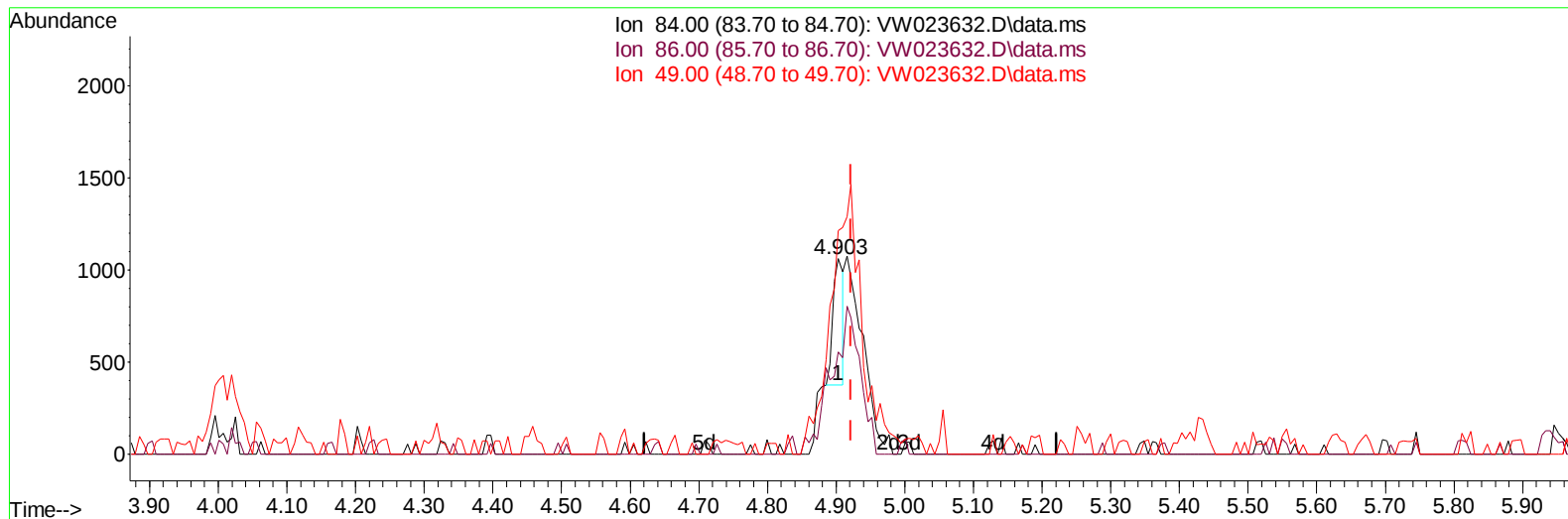
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Instrument :
 MSVOA_W
 ClientSampleId :
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TIC: VW023632.D\data.ms

(16) Methylene chloride (T)

4.903min (-0.018) 0.88 ug/L

response 722

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.10	52.17
49.00	125.10	114.43
0.00	0.00	0.00

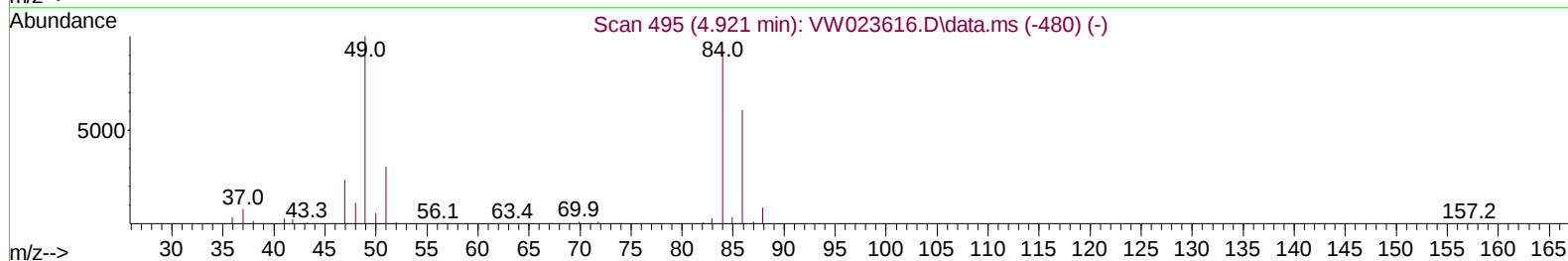
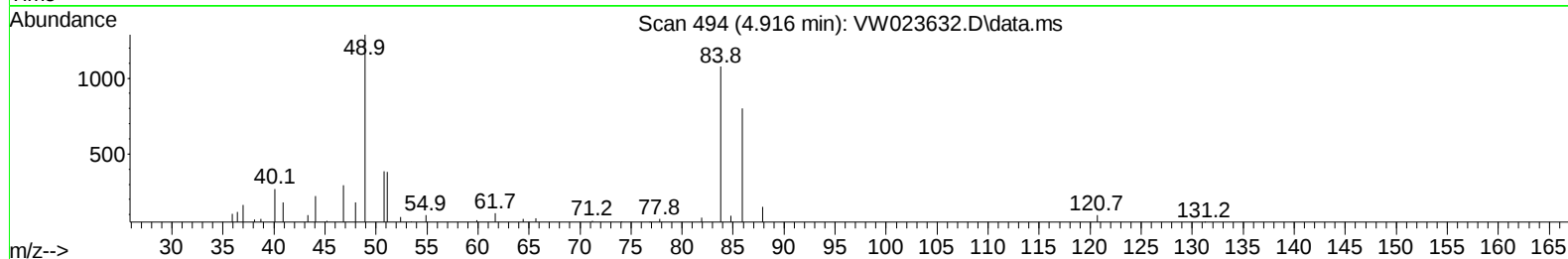
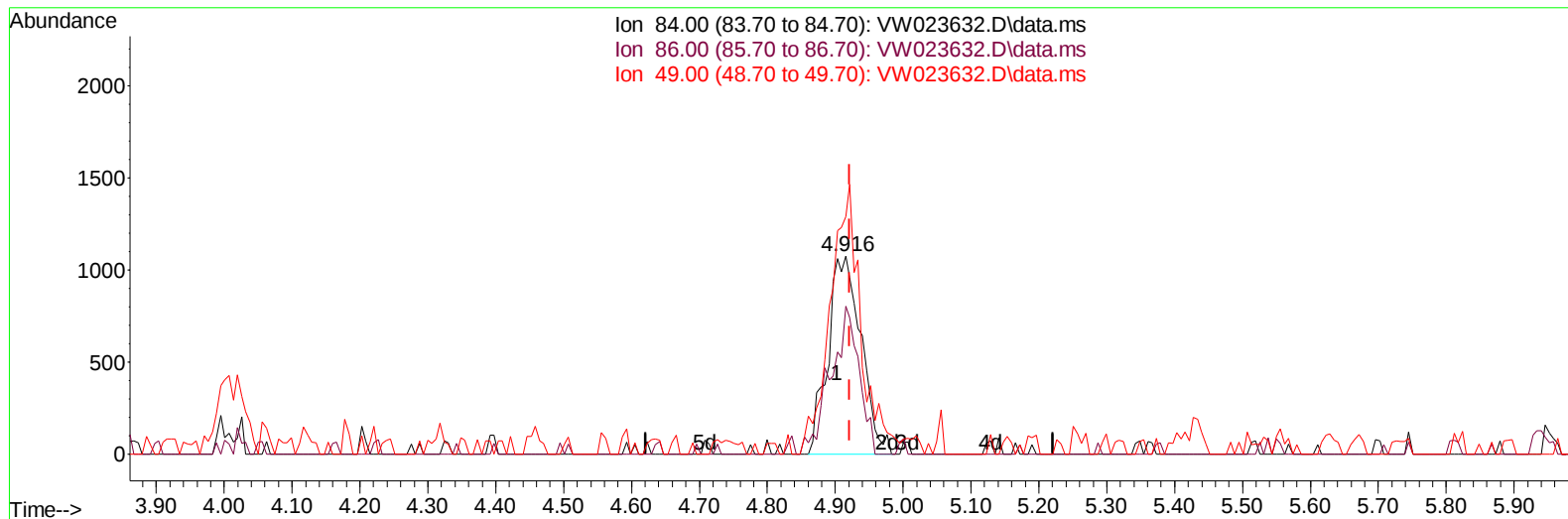
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW023632.D\data.ms

(16) Methylene chloride (T)

4.916min (-0.006) 4.40 ug/L m

response 3623

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.10	74.54
49.00	125.10	119.61
0.00	0.00	0.00

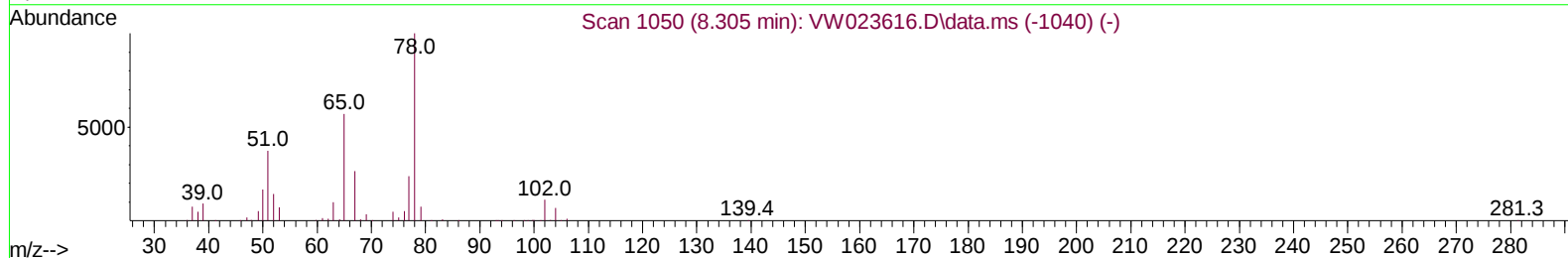
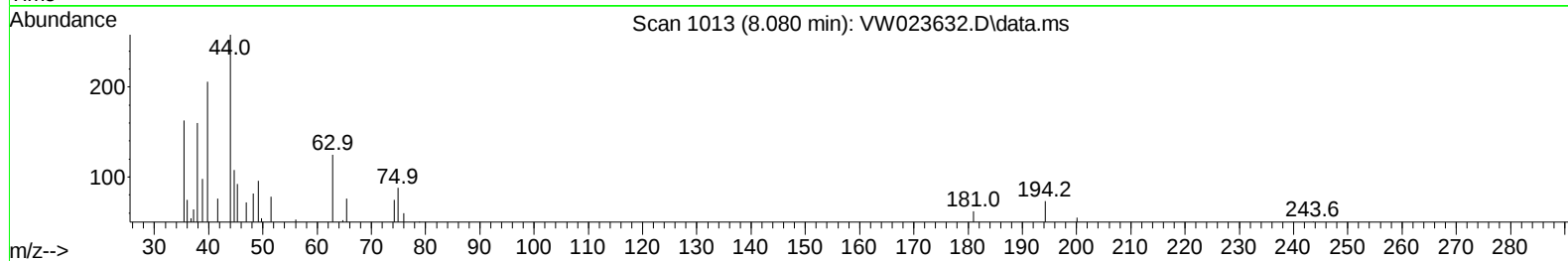
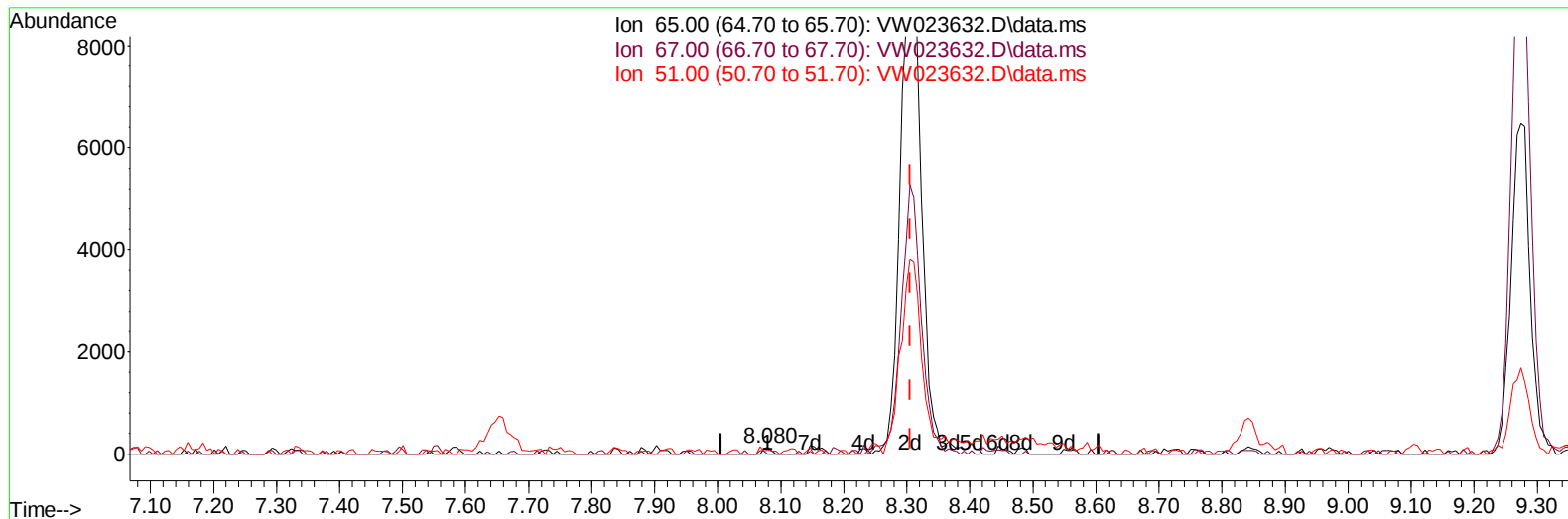
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: VW023632.D\data.ms

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

8.080min (-0.225) 0.13 ug/L

response 105

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	43.81
51.00	94.50	68.57
0.00	0.00	0.00

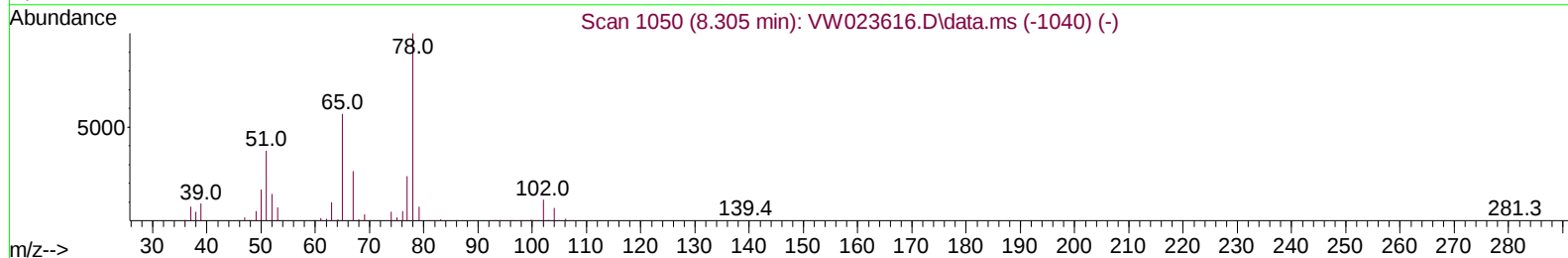
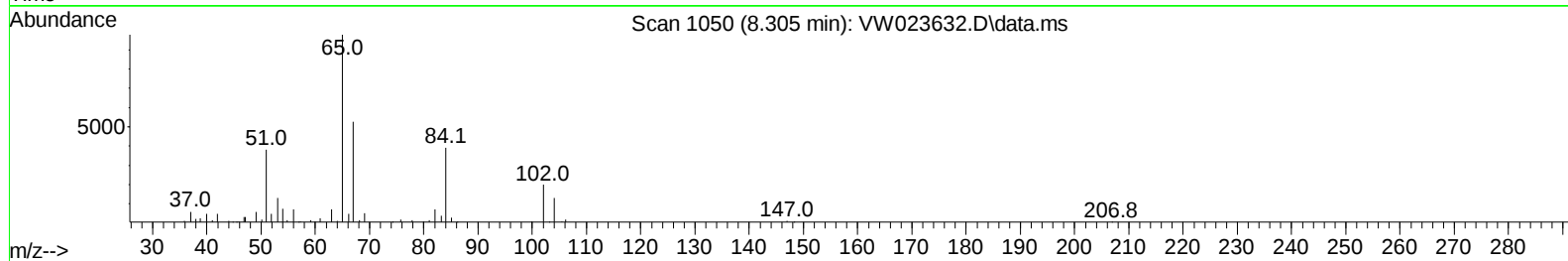
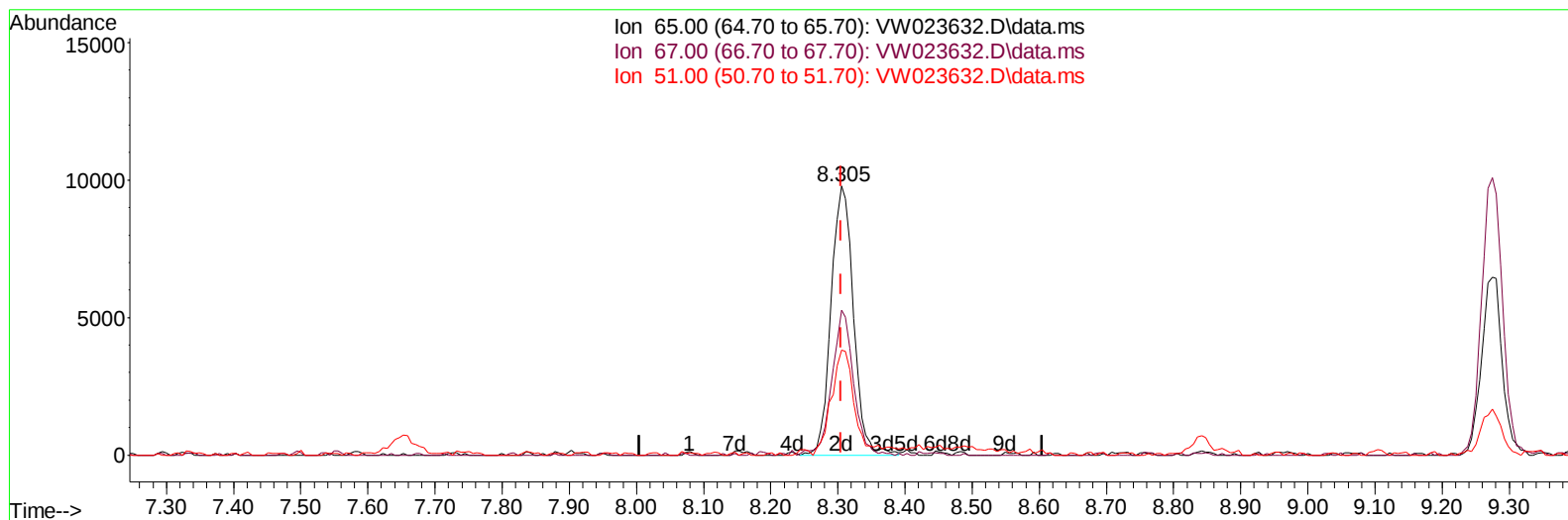
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Instrument :
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TIC: VW023632.D\data.ms

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

8.305min (+ 0.000) 28.82 ug/L m

response 22532

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.20#
51.00	94.50	0.32#
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	8.842	114	48554	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	43485	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	14099	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	25251	28.730	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	114.920%	
7) Chloroethane-d5	2.879	69	22056	43.878	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	175.520%#	
11) 1,1-Dichloroethene-d2	4.013	63	24779	25.006	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	100.040%	
21) 2-Butanone-d5	7.086	46	11149	61.084	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	122.160%	
24) Chloroform-d	7.647	84	40085	28.984	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	115.920%	
26) 1,2-Dichloroethane-d4	8.305	65	22532m	28.825	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	115.280%	
32) Benzene-d6	8.275	84	67487	28.049	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	112.200%	
36) 1,2-Dichloropropane-d6	9.275	67	21943	31.151	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	124.600%#	
41) Toluene-d8	10.323	98	52219	22.391	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	89.560%	
43) trans-1,3-Dichloroprop...	10.573	79	6574	20.907	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	83.640%	
47) 2-Hexanone-d5	10.927	63	6049	43.906	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	87.820%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	18863	26.992	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	107.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152	11414	22.439	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	89.760%	
Target Compounds						Qvalue
13) Acetone	4.129	43	4758m	35.371	ug/L	
16) Methylene chloride	4.916	84	3623m	4.400	ug/L	
20) cis-1,2-Dichloroethene	7.171	96	27441	36.051	ug/L	99

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

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