

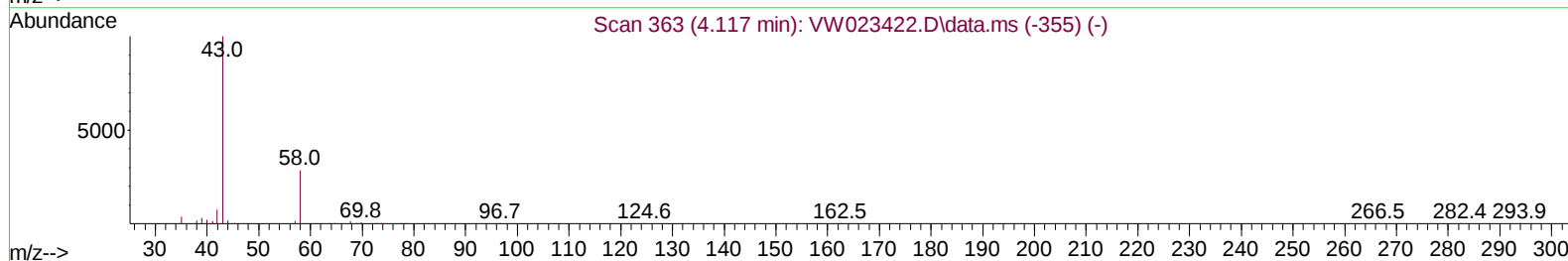
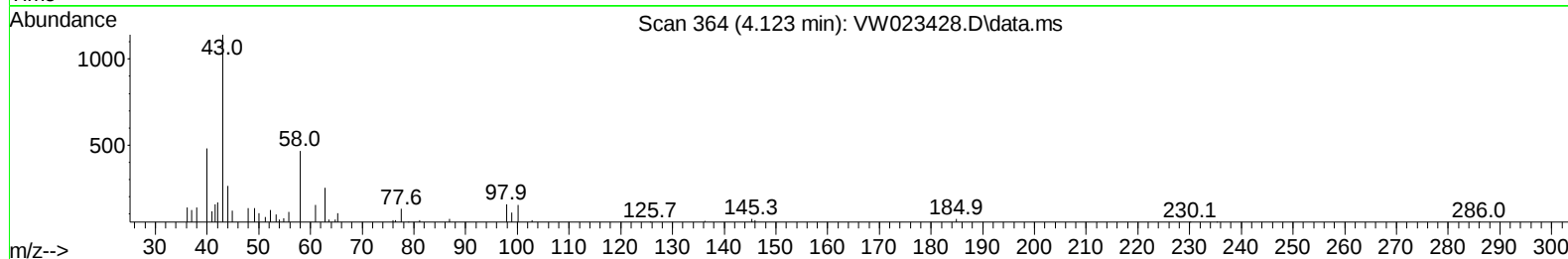
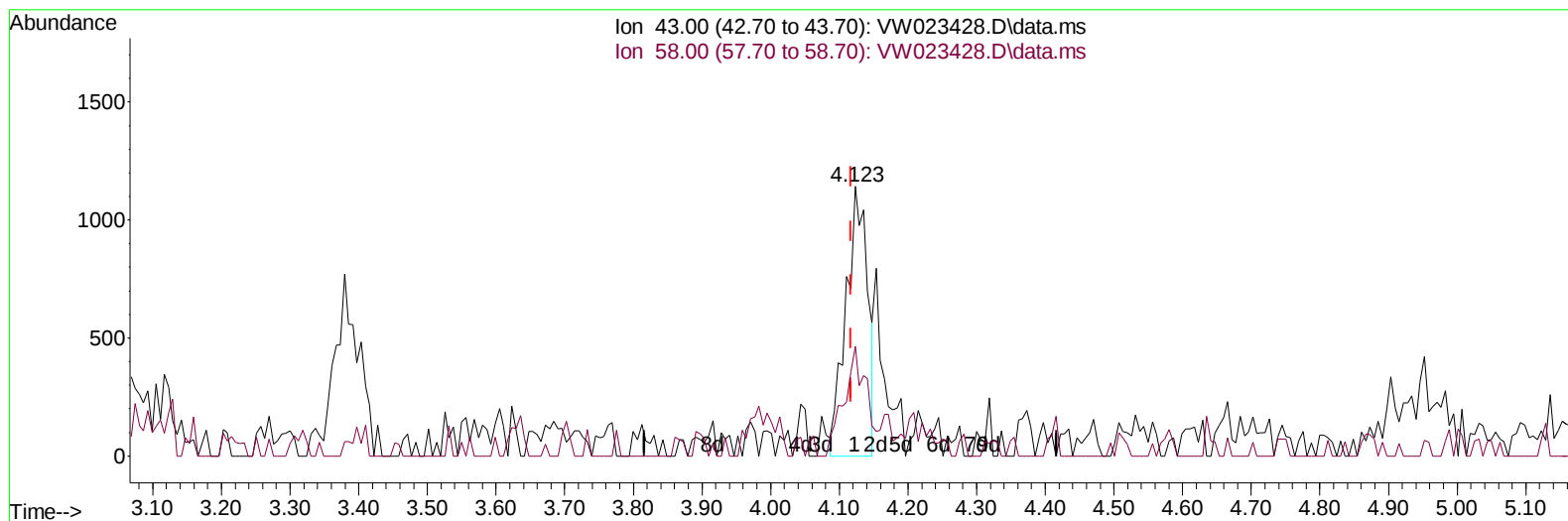
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
Data File : VW023428.D
Acq On : 08 Jun 2022 15:16
Operator : SY/VA
Sample : N3226-11
Misc : 7.21g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4N1

Manual IntegrationsAPPROVED

Quant Time: Jun 09 00:41:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 09 00:39:51 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/09/2022
Supervised By :Mahesh Dadoda 06/09/2022



TIC: VW023428.D\data.ms

(13) Acetone (T)

4.123min (+ 0.006) 3.49 ug/L

response 2512

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	19.63
0.00	0.00	0.00
0.00	0.00	0.00

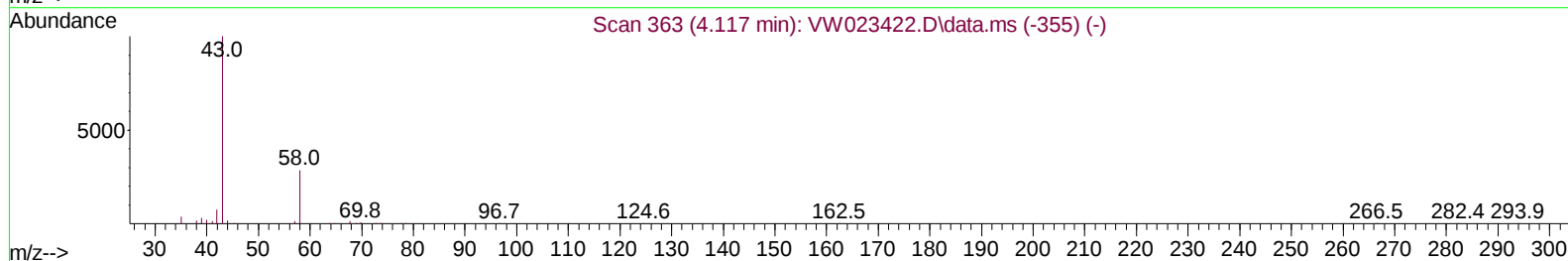
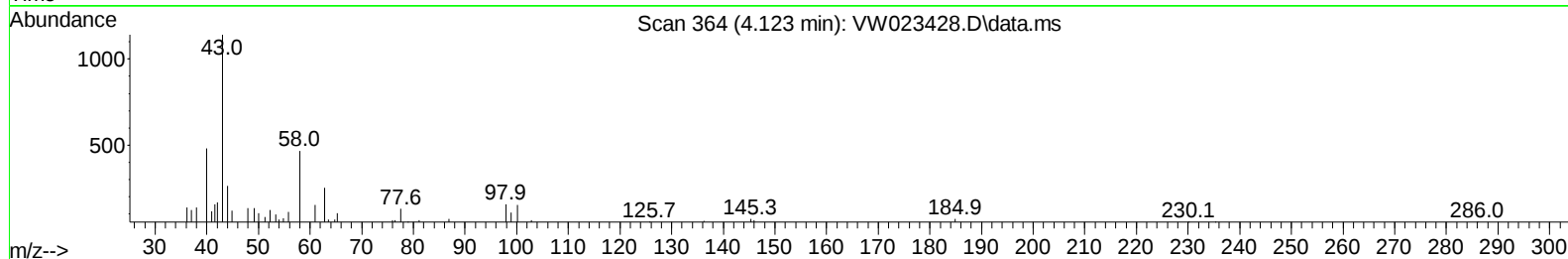
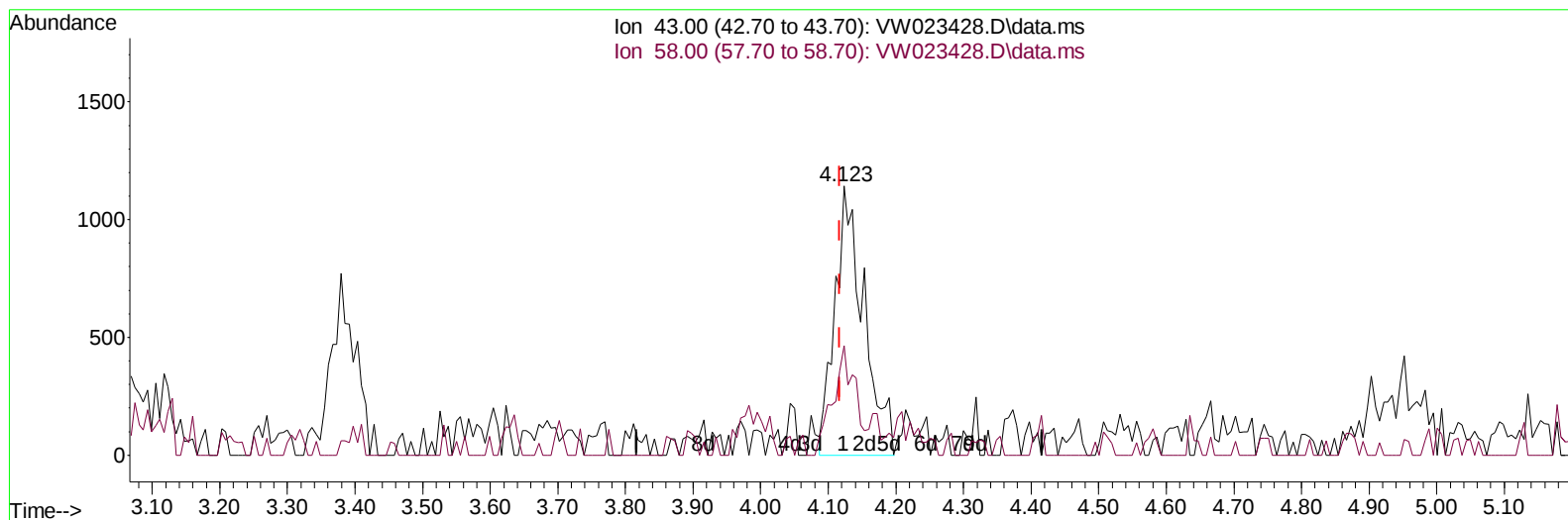
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 Supervised By :Mahesh Dadoda 06/09/2022



TIC: VW023428.D\data.ms

(13) Acetone (T)

4.123min (+ 0.006) 4.69 ug/L m

response 3382

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	14.58
0.00	0.00	0.00
0.00	0.00	0.00

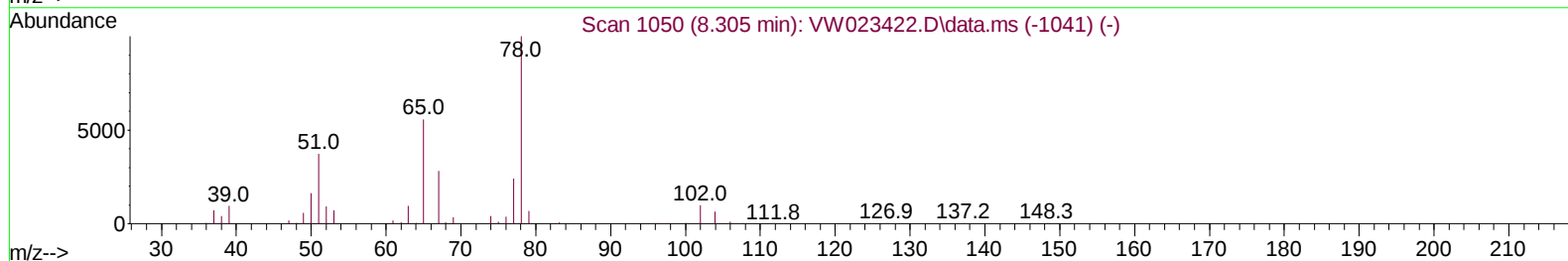
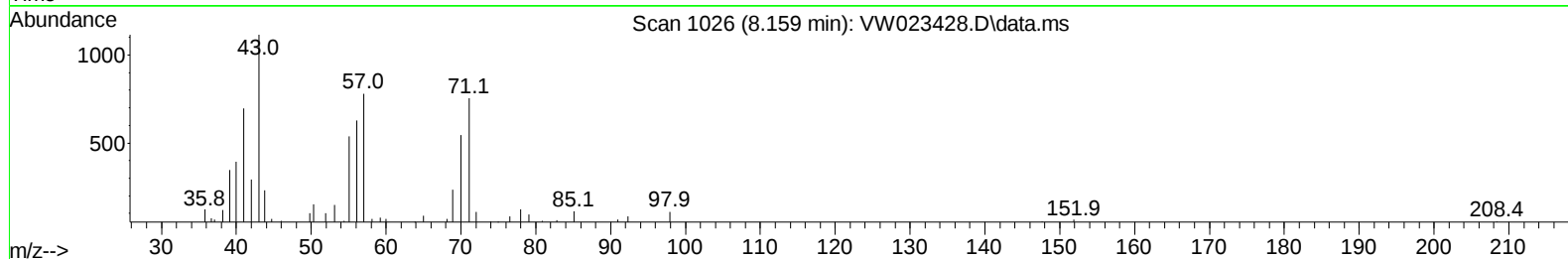
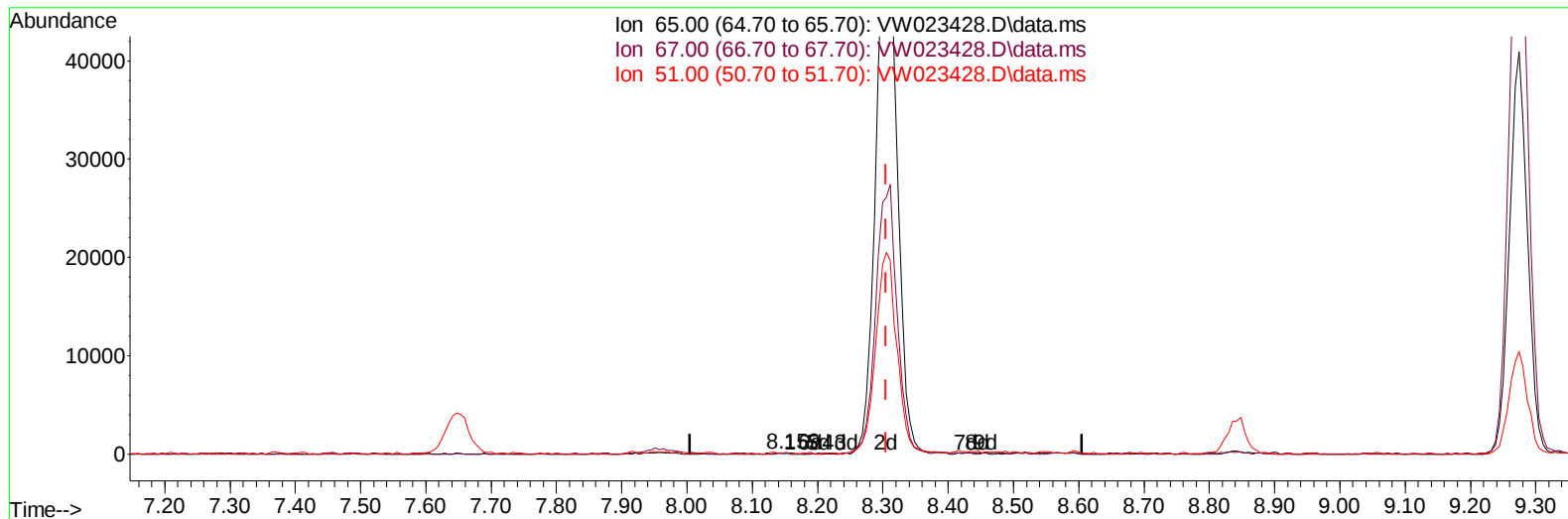
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Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW023428.D\data.ms

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

8.159min (-0.146) 0.02 ug/L

response 104

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	38.46
51.00	92.30	105.77
0.00	0.00	0.00

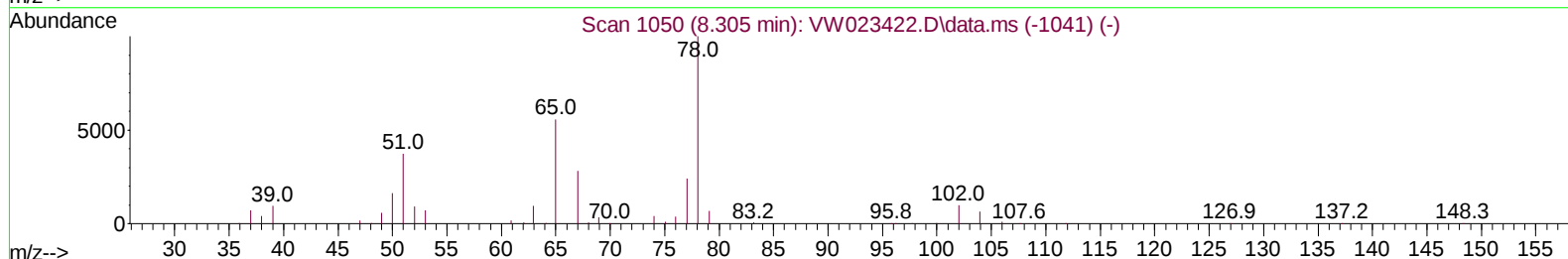
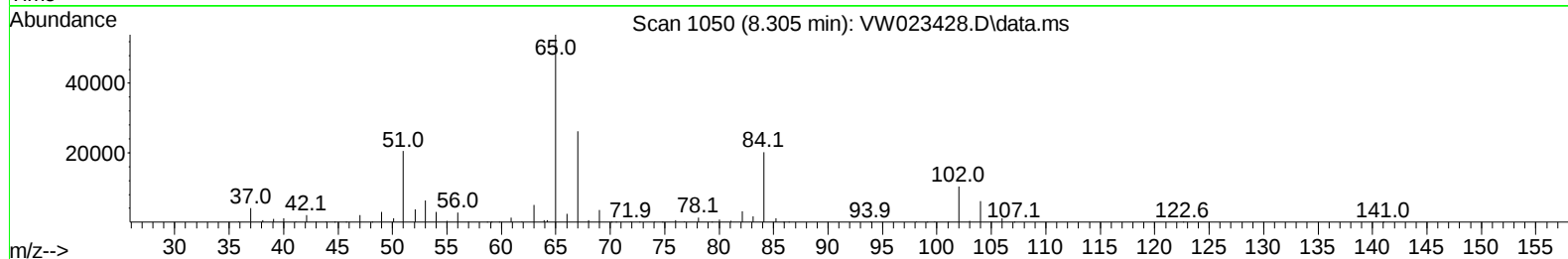
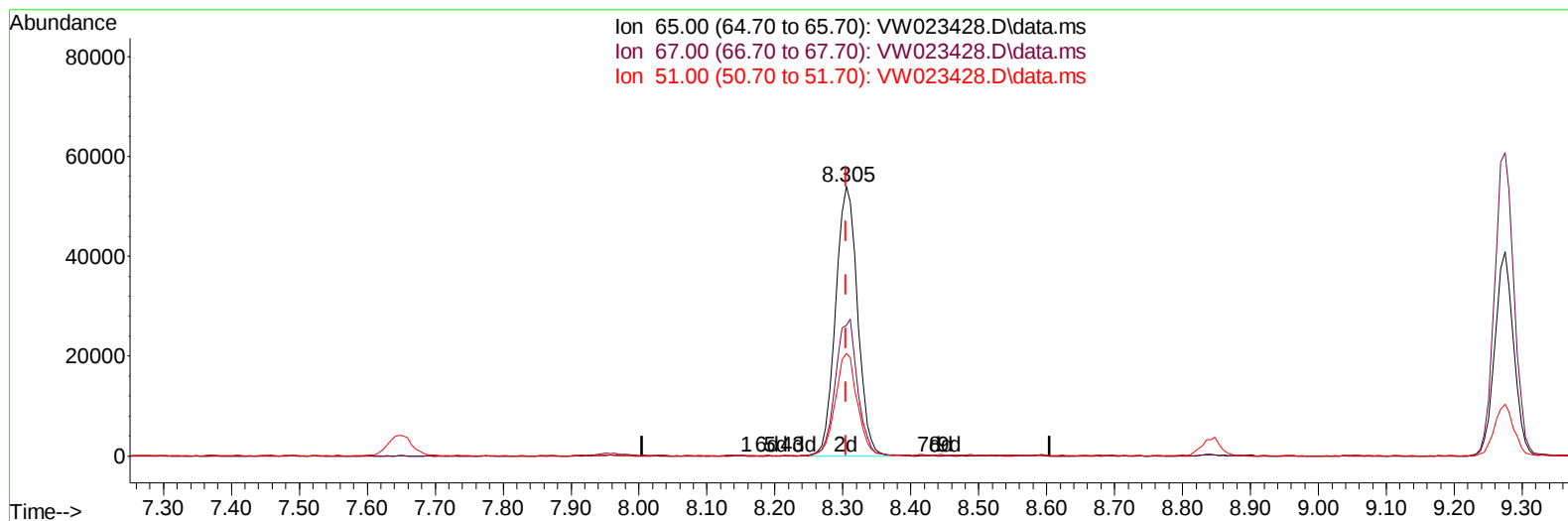
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TIC: VW023428.D\data.ms

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

8.305min (+ 0.000) 26.55 ug/L m

response 121048

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.03#
51.00	92.30	0.09#
0.00	0.00	0.00

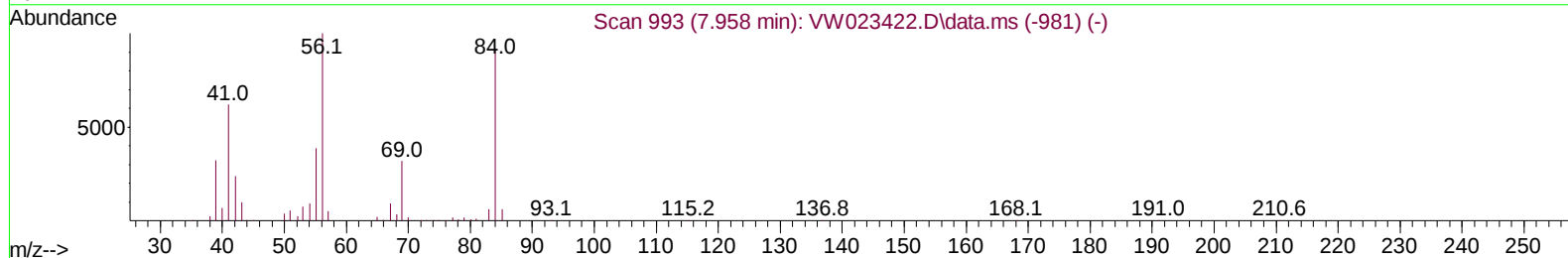
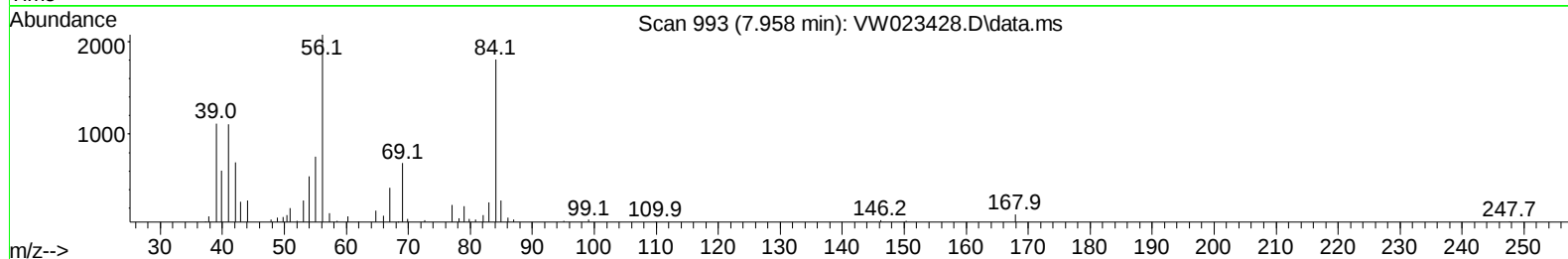
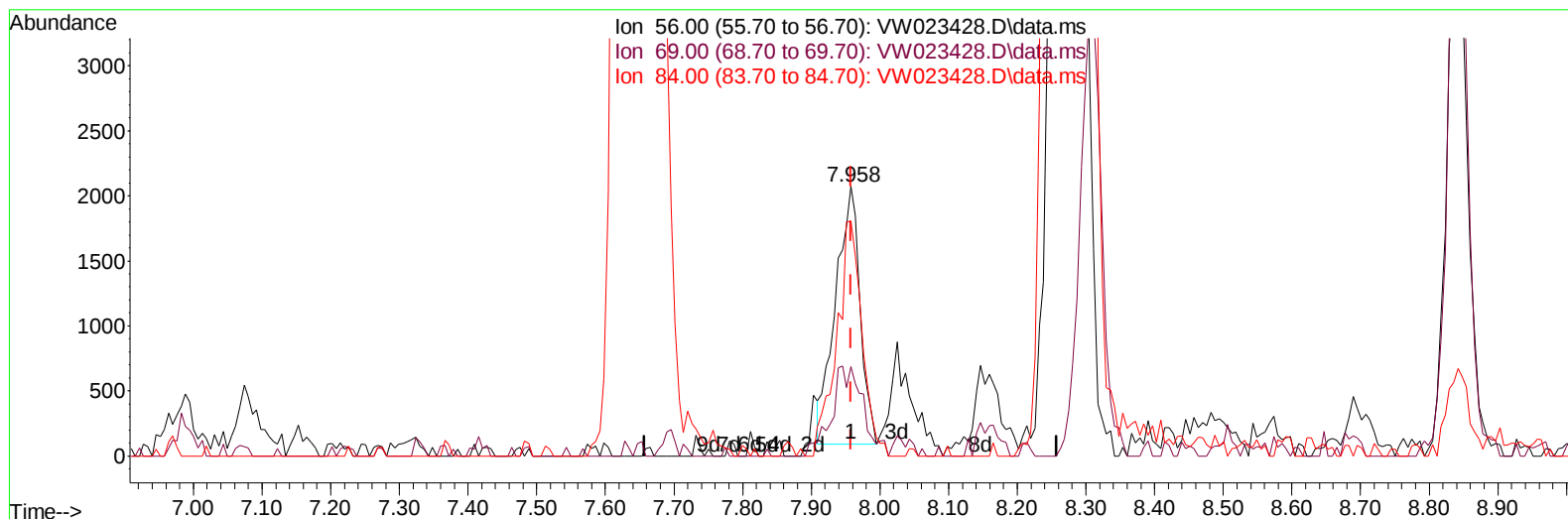
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Data File : VW023428.D
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Misc : 7.21g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4N1

Manual IntegrationsAPPROVED

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TIC: VW023428.D\data.ms

(29) Cyclohexane (T)

7.958min (+ 0.000) 1.21 ug/L

response 4907

Ion	Exp%	Act%
56.00	100.00	100.00
69.00	32.00	10.92#
84.00	97.80	94.52
0.00	0.00	0.00

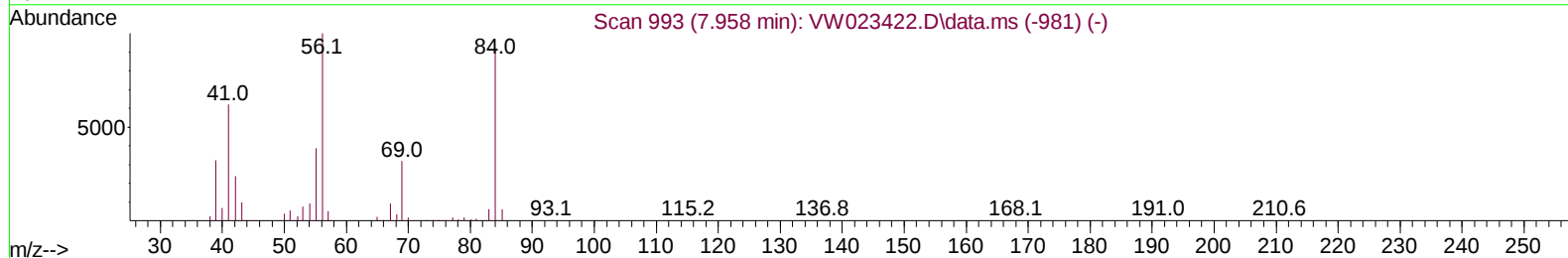
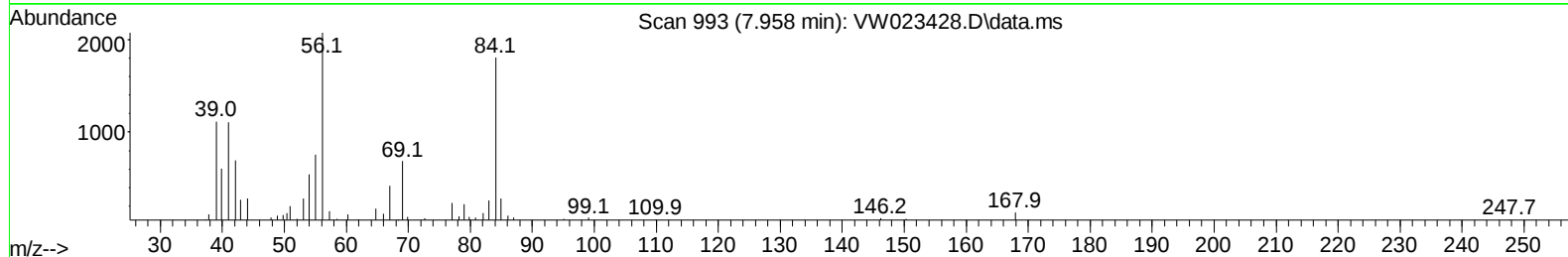
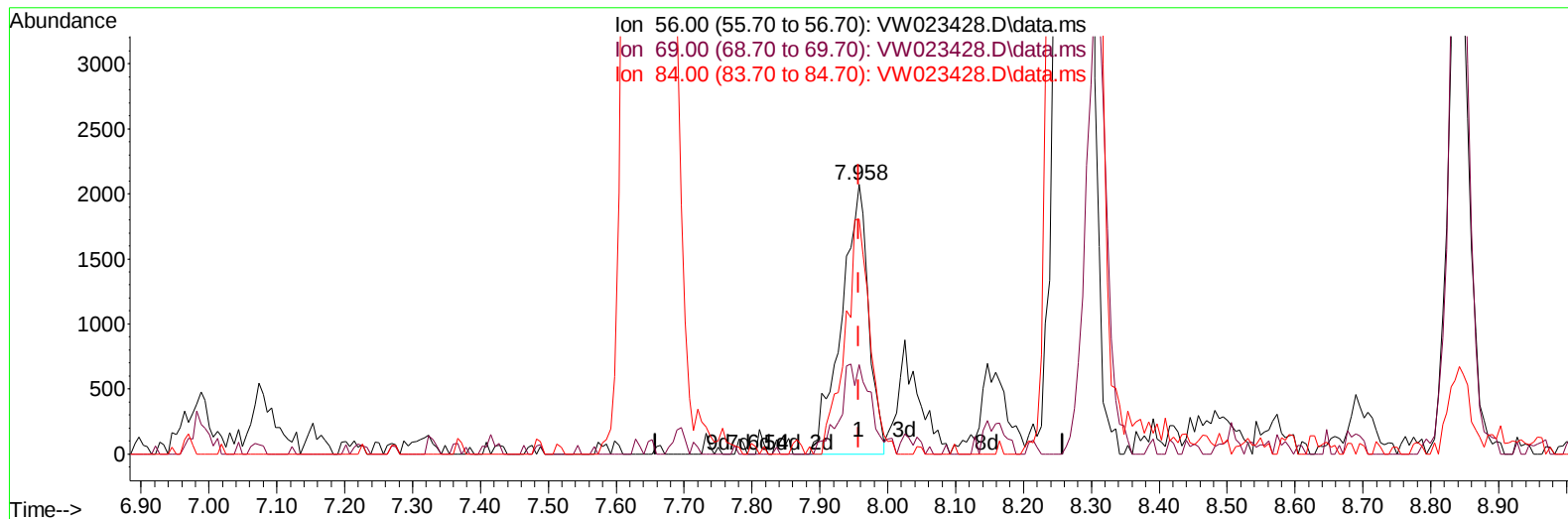
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW023428.D\data.ms

(29) Cyclohexane (T)

7.958min (+ 0.000) 1.42 ug/L m

response 5773

Ion	Exp%	Act%
56.00	100.00	100.00
69.00	32.00	9.28#
84.00	97.80	80.34
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	321876	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	189643	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	31457	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	141433	28.387	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	113.560%	
7) Chloroethane-d5	2.879	69	101400	28.890	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	115.560%	
11) 1,1-Dichloroethene-d2	4.013	63	130207	17.402	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	69.600%	
21) 2-Butanone-d5	7.074	46	56932	59.249	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	118.500%	
24) Chloroform-d	7.647	84	220762	25.435	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	101.760%	
26) 1,2-Dichloroethane-d4	8.305	65	121048m	26.550	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	106.200%	
32) Benzene-d6	8.275	84	403421	38.322	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	153.280%#	
36) 1,2-Dichloropropane-d6	9.275	67	121724	41.254	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	165.000%#	
41) Toluene-d8	10.323	98	296164	29.540	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	118.160%	
43) trans-1,3-Dichloroprop...	10.573	79	33345	25.330	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	101.320%	
47) 2-Hexanone-d5	10.921	63	36952	83.665	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	167.320%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	92819	36.766	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	147.080%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	36949	32.452	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	129.800%#	
Target Compounds						Qvalue
13) Acetone	4.123	43	3382m	4.693	ug/L	
29) Cyclohexane	7.958	56	5773m	1.425	ug/L	
42) Toluene	10.390	91	13783	1.098	ug/L	97
53) m,p-Xylene	11.835	106	5795	1.083	ug/L	93
54) o-Xylene	12.164	106	2941	0.574	ug/L	88
63) 1,2,4-Trimethylbenzene	13.249	105	2427	0.658	ug/L	95

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

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