

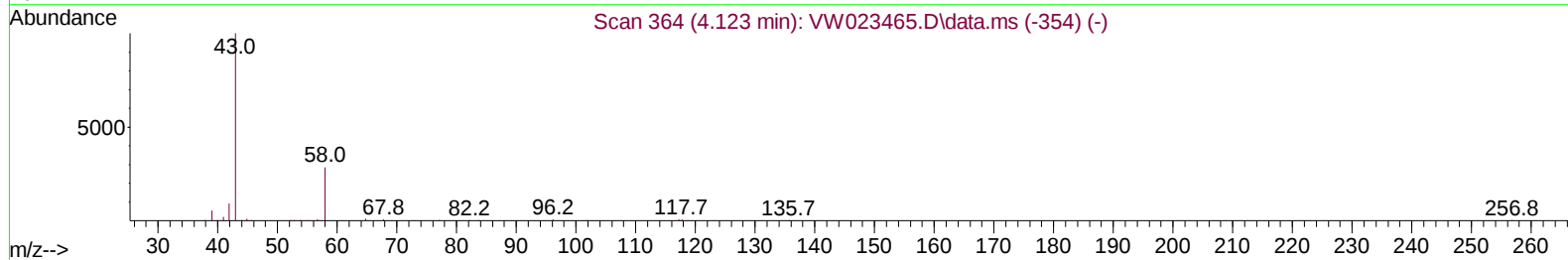
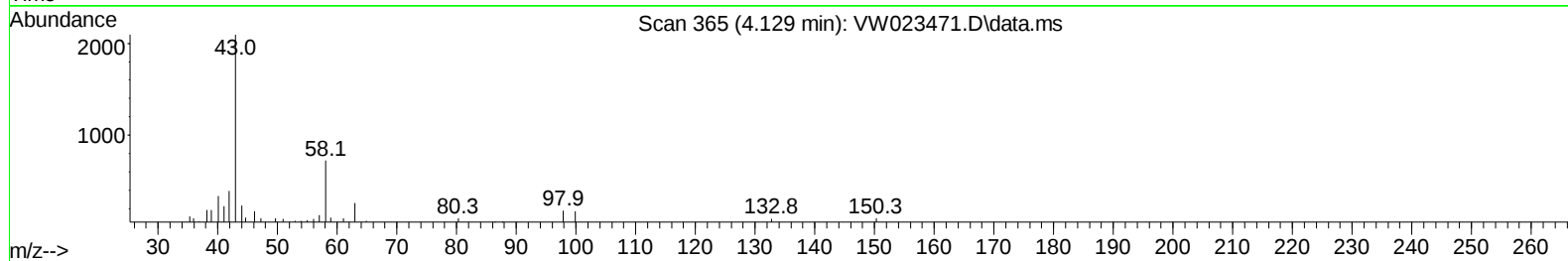
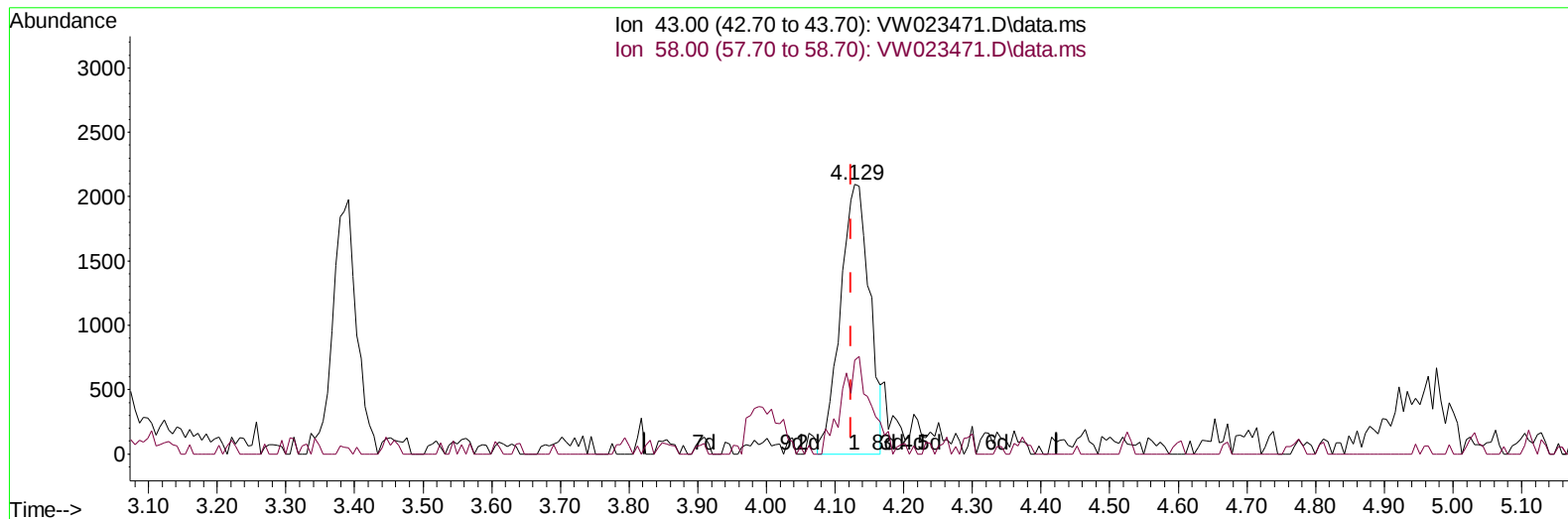
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061322\
 Data File : VW023471.D
 Acq On : 13 Jun 2022 11:35
 Operator : SY/VA
 Sample : N3226-23RE
 Misc : 7.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4P1RE

Manual IntegrationsAPPROVED

Quant Time: Jun 14 01:33:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 14 01:31:49 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/14/2022
 Supervised By :Mahesh Dadoda 06/15/2022



TIC: VW023471.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 8.42 ug/L

response 6174

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	21.53
0.00	0.00	0.00
0.00	0.00	0.00

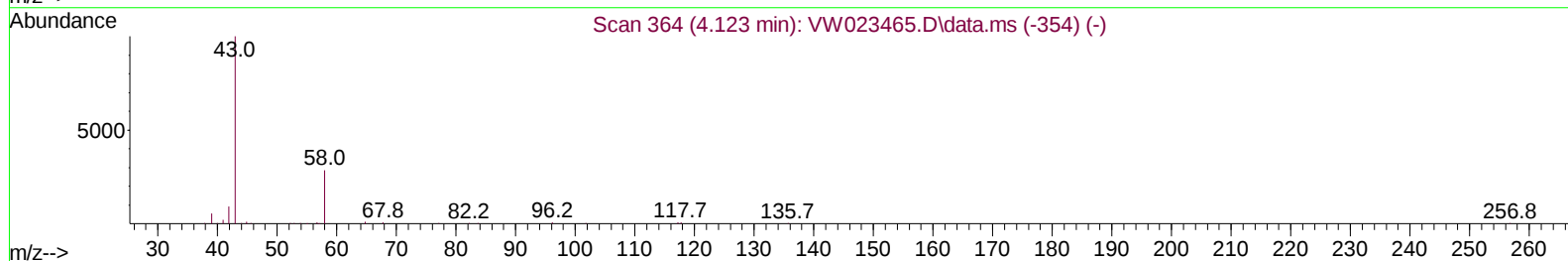
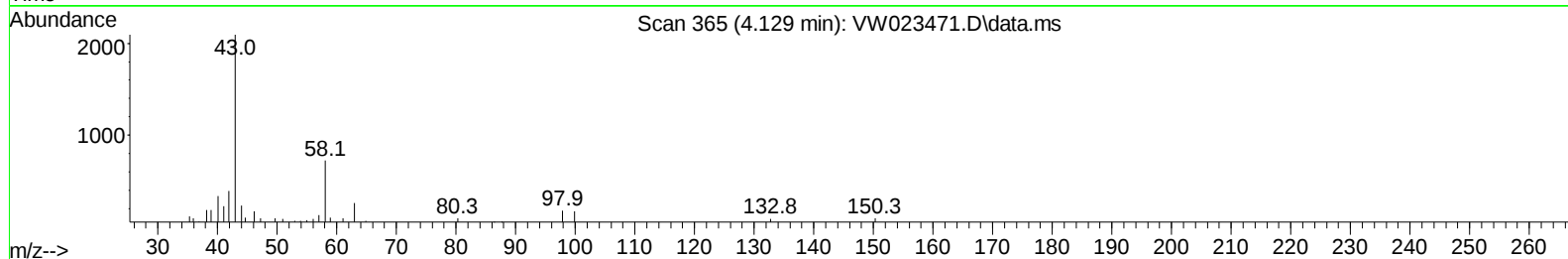
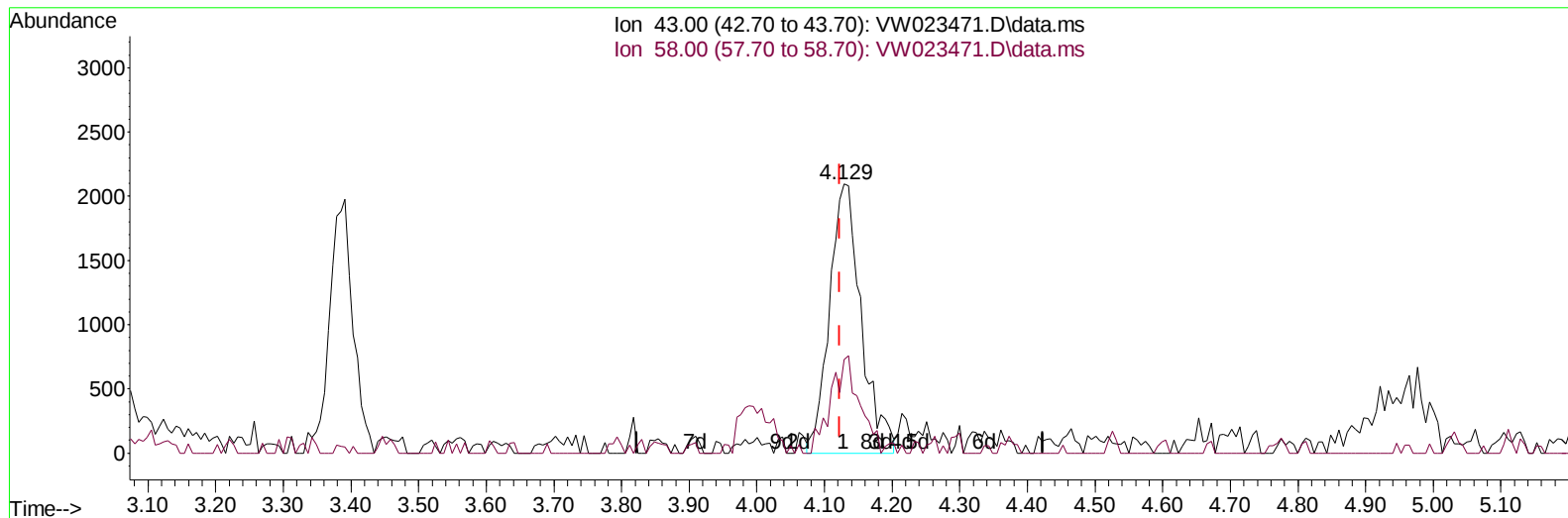
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TIC: VW023471.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 9.23 ug/L m

response 6771

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

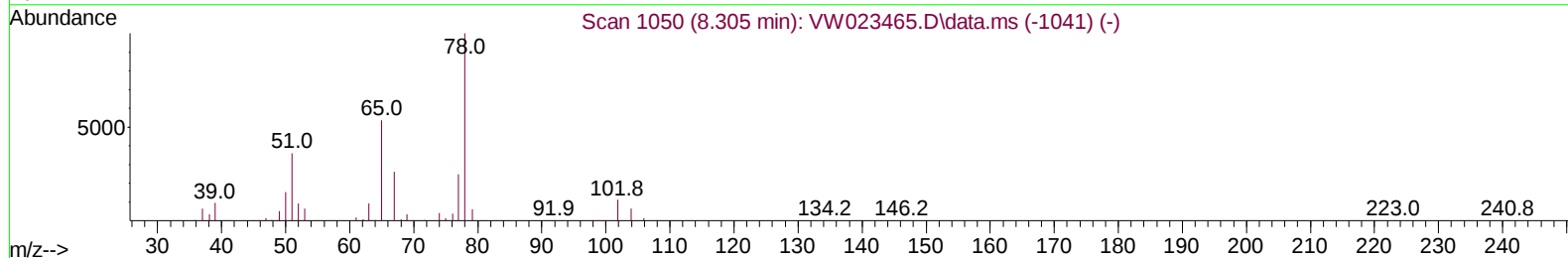
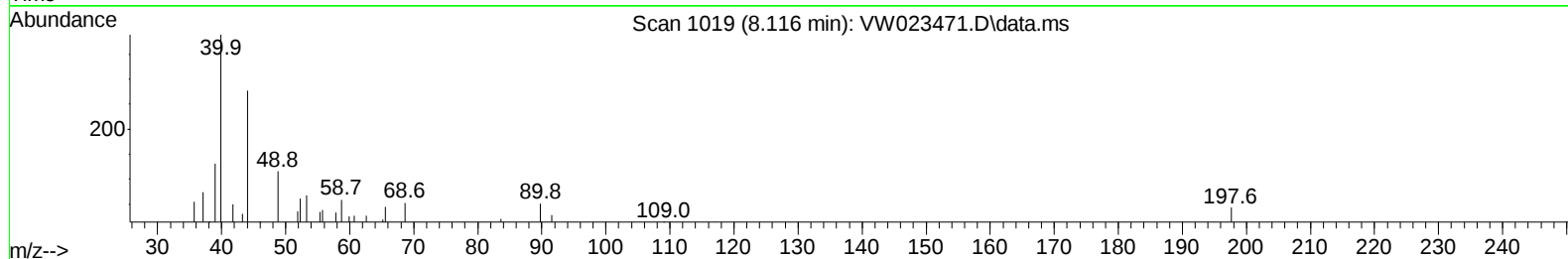
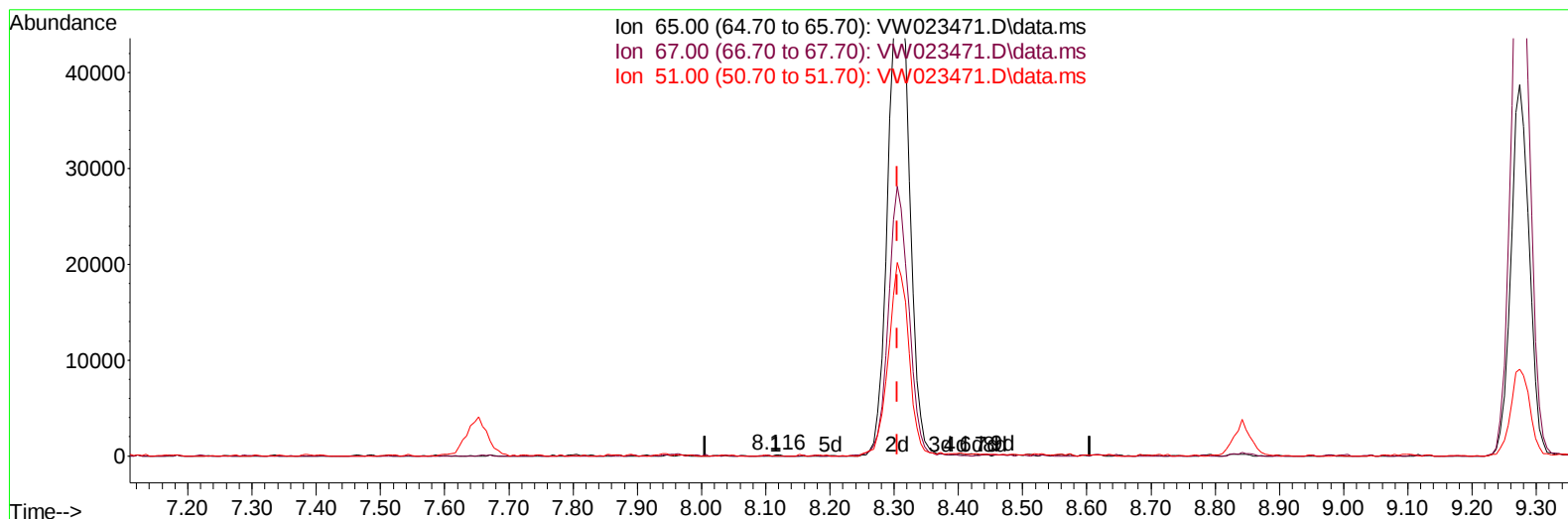
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TIC: VW023471.D\data.ms

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

8.116min (-0.189) 0.02 ug/L

response 76

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	43.42
51.00	92.30	85.53
0.00	0.00	0.00

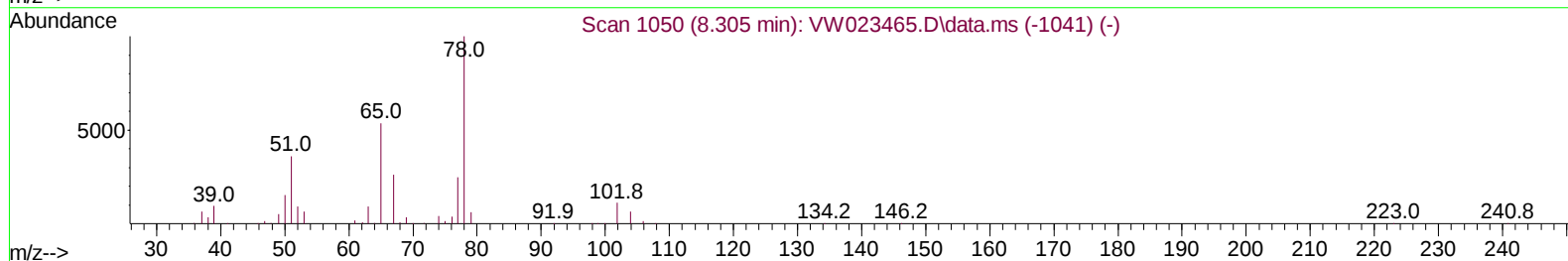
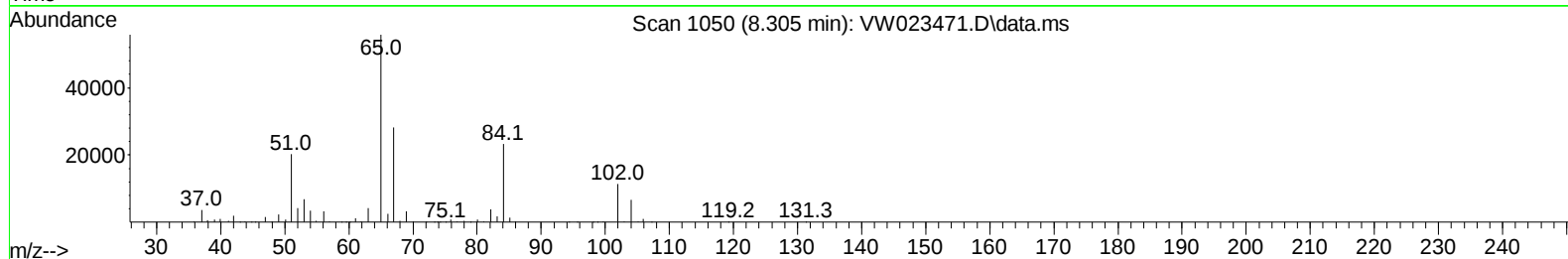
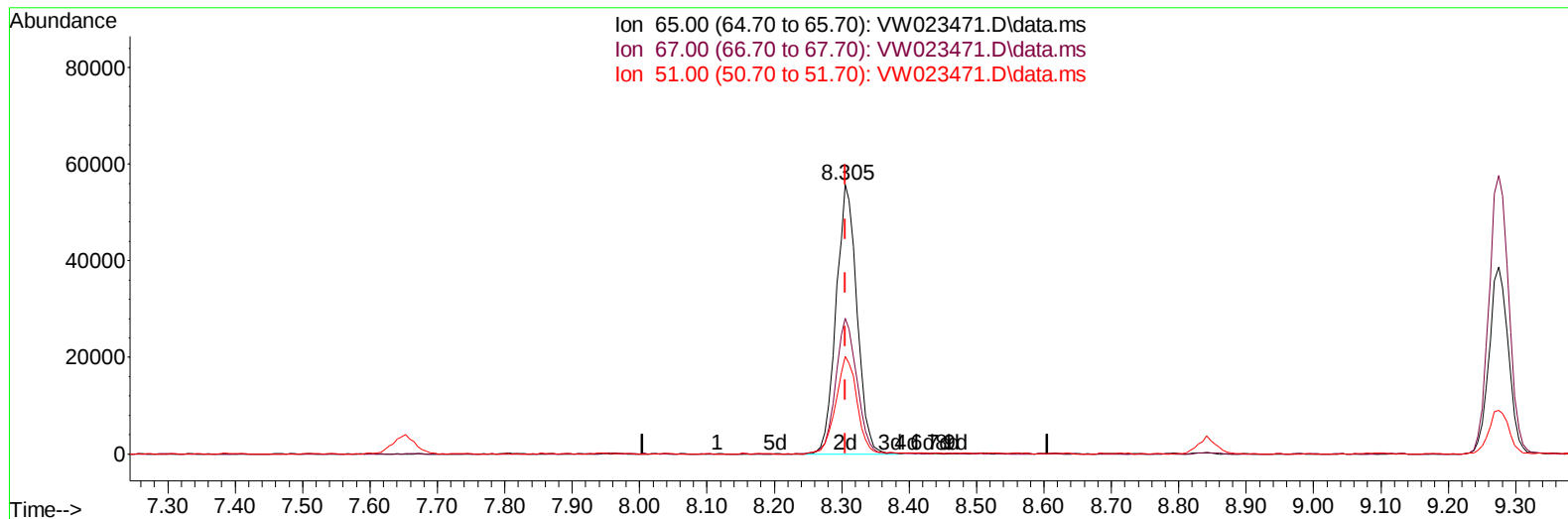
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW023471.D\data.ms

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

8.305min (-0.000) 25.88 ug/L m

response 120396

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.03#
51.00	92.30	0.05#
0.00	0.00	0.00

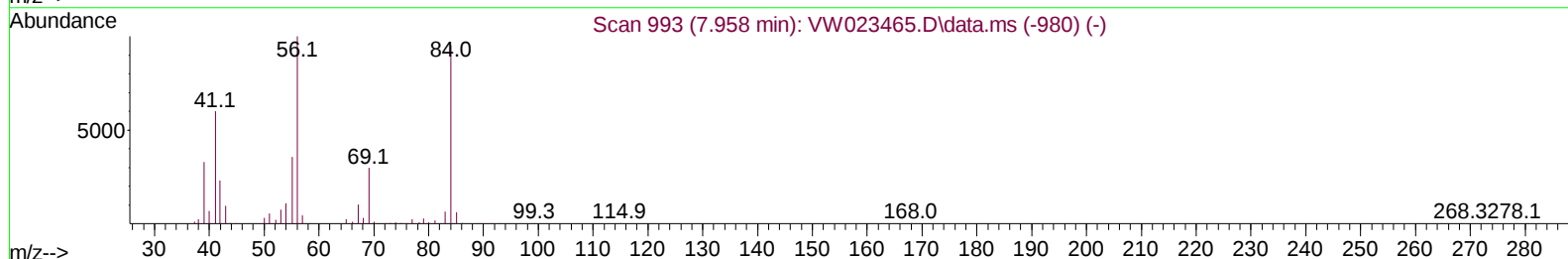
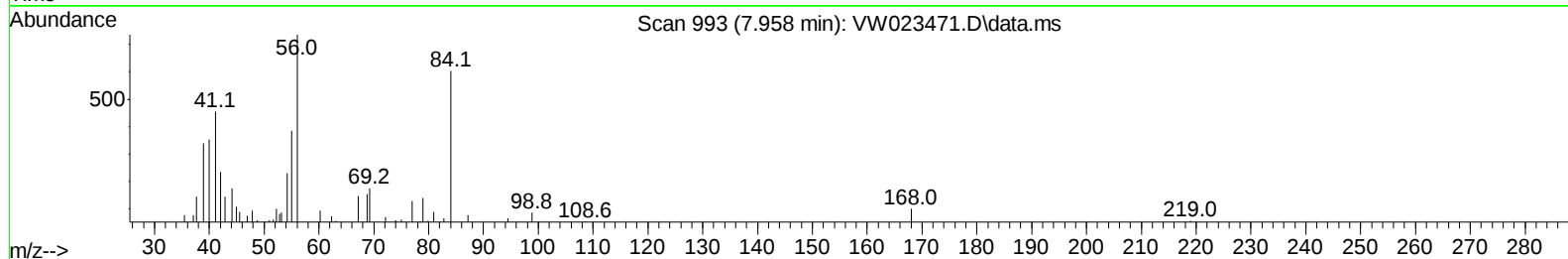
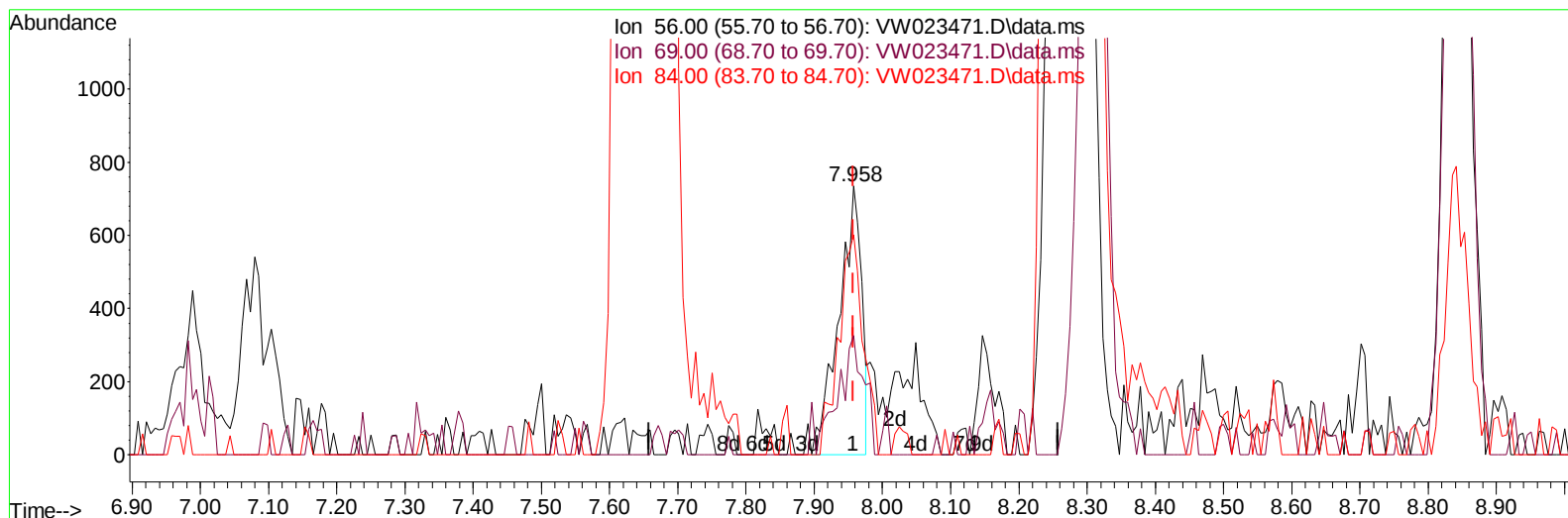
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Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW023471.D\data.ms

(29) Cyclohexane (T)

7.958min (-0.000) 0.42 ug/L

response 1717

Ion	Exp%	Act%
56.00	100.00	100.00
69.00	32.00	26.67
84.00	97.80	79.56
0.00	0.00	0.00

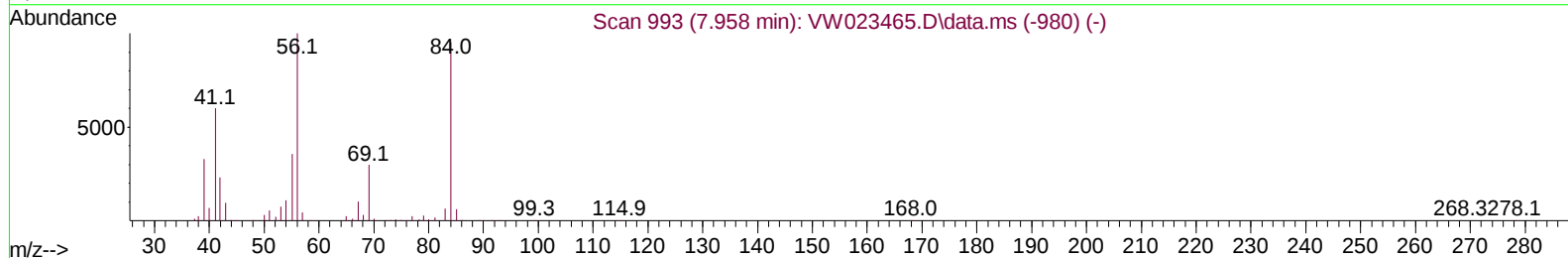
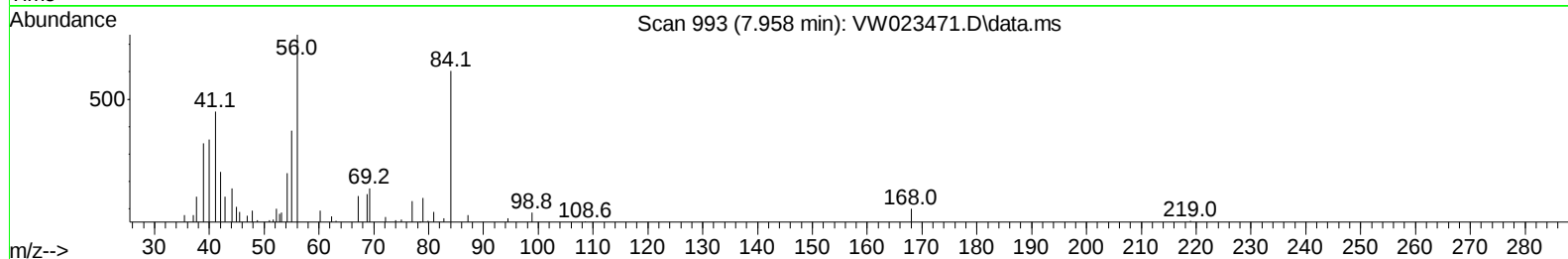
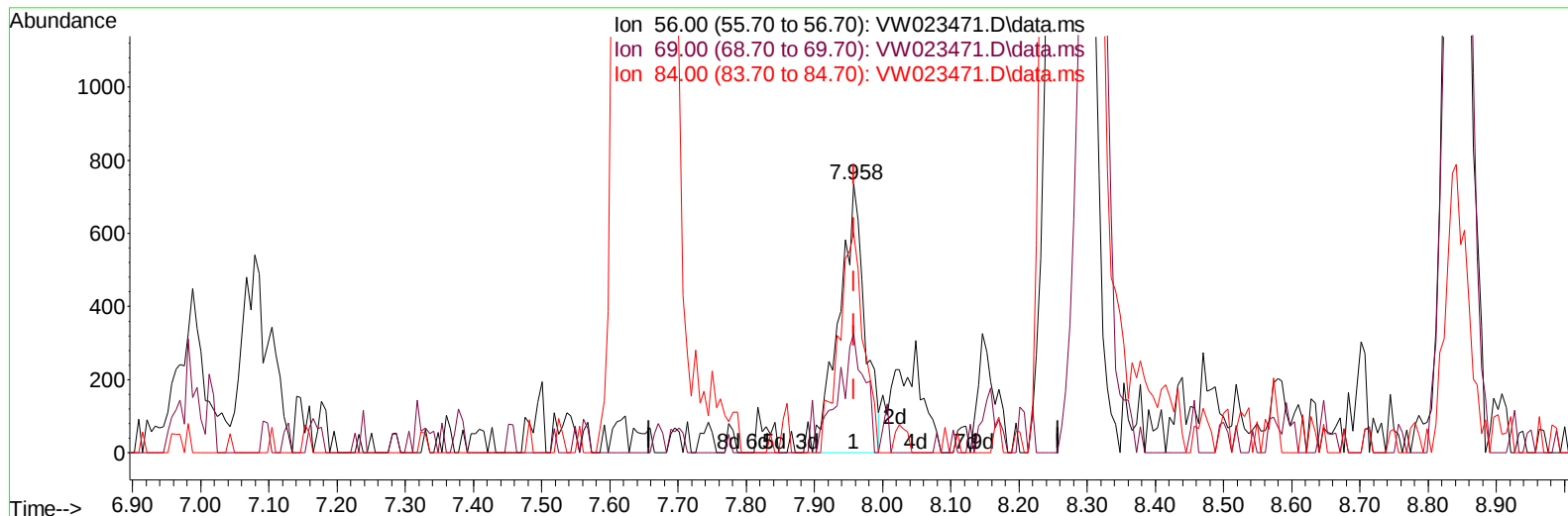
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: VW023471.D\data.ms

(29) Cyclohexane (T)

7.958min (-0.000) 0.47 ug/L m

response 1933

Ion	Exp%	Act%
56.00	100.00	100.00
69.00	32.00	23.69#
84.00	97.80	70.67#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		313796	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		203684	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		37408	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		128194	25.715	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	102.840%	
7) Chloroethane-d5	2.885	69		86012	23.471	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	93.880%	
11) 1,1-Dichloroethene-d2	4.019	63		112765	16.205	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	64.840%	
21) 2-Butanone-d5	7.080	46		66139	64.978	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	129.960%	
24) Chloroform-d	7.647	84		201723	23.353	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	93.400%	
26) 1,2-Dichloroethane-d4	8.305	65		120396m	25.879	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	103.520%	
32) Benzene-d6	8.275	84		366021	33.891	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	135.560%#	
36) 1,2-Dichloropropane-d6	9.274	67		117944	37.068	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	148.280%#	
41) Toluene-d8	10.323	98		271640	25.751	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	103.000%	
43) trans-1,3-Dichloroprop...	10.579	79		35967	24.766	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	99.080%	
47) 2-Hexanone-d5	10.927	63		44208	86.950	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	173.900%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		108057	36.361	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	145.440%#	
66) 1,2-Dichlorobenzene-d4	13.853	152		46376	34.342	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	137.360%#	
Target Compounds							
13) Acetone	4.129	43		6771m	9.233	ug/L	
14) Carbon disulfide	4.385	76		12456	1.185	ug/L #	93
29) Cyclohexane	7.958	56		1933m	0.471	ug/L	

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

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