

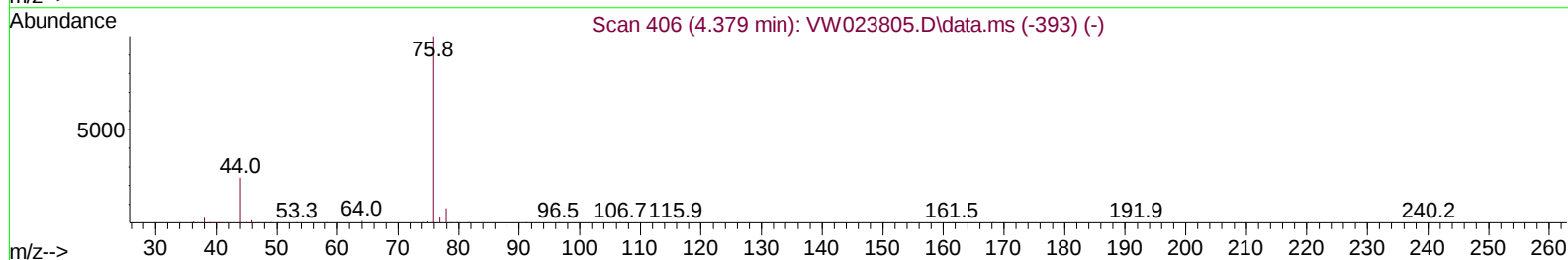
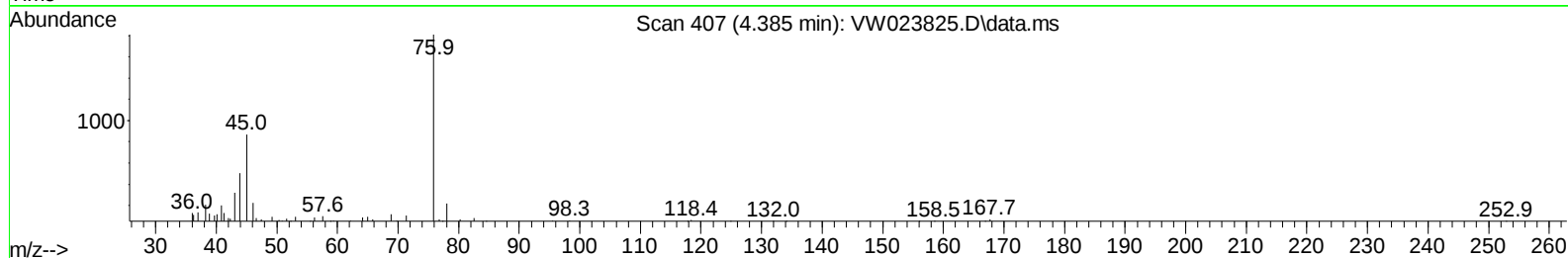
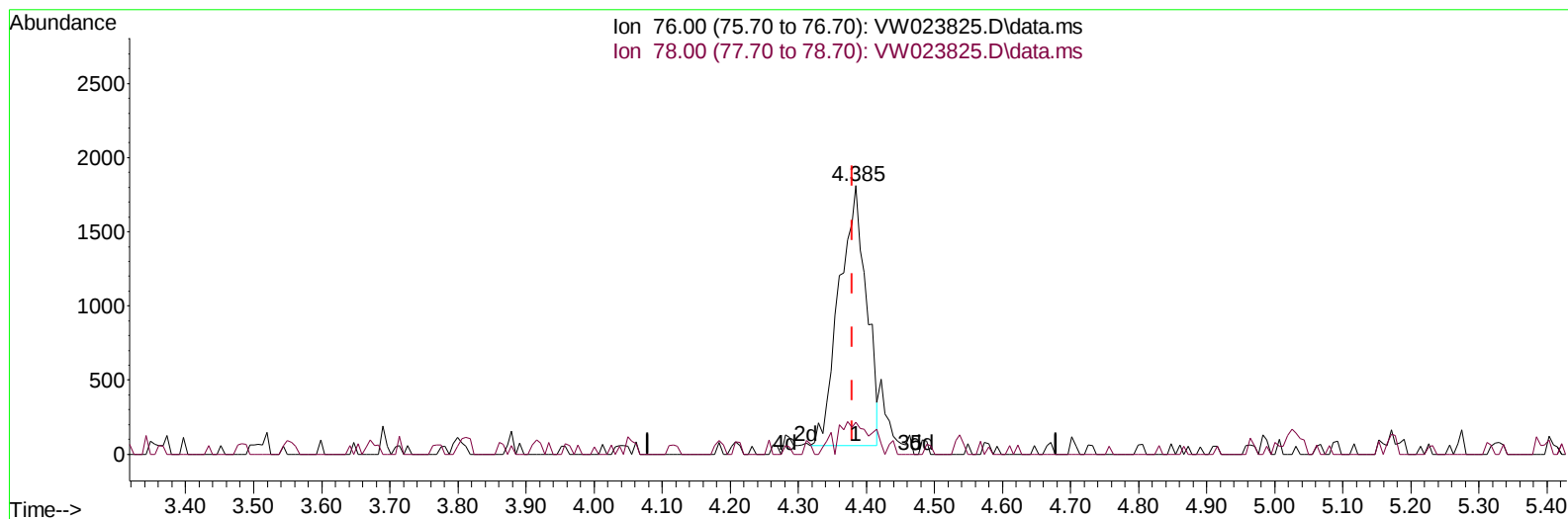
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023825.D
 Acq On : 17 Jul 2022 07:27
 Operator : SY/VA
 Sample : N3721-15
 Misc : 5.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C57

Manual IntegrationsAPPROVED

Quant Time: Jul 18 03:04:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 18 02:58:45 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023825.D\data.ms

(14) Carbon disulfide (T)

4.385min (+ 0.006) 0.97 ug/L

response 4858

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.00	12.04#
0.00	0.00	0.00
0.00	0.00	0.00

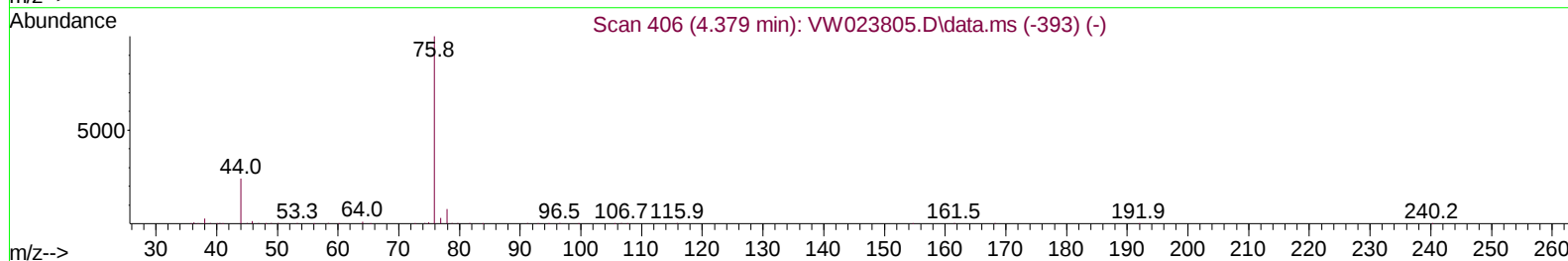
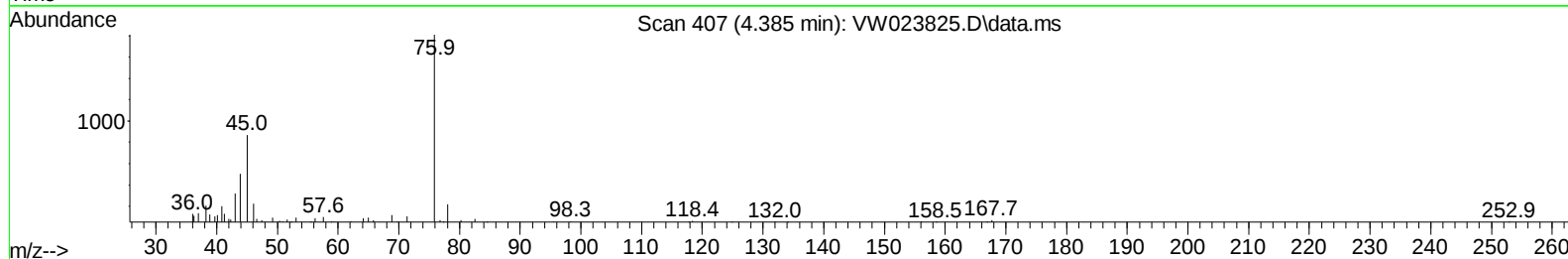
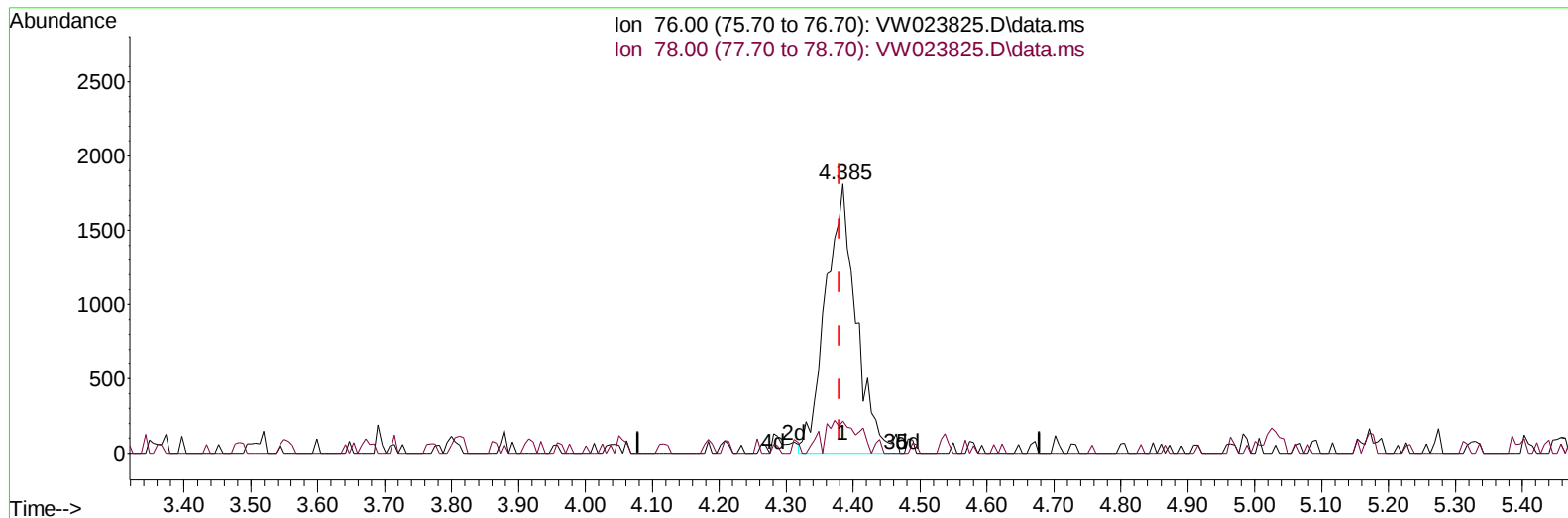
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TIC: VW023825.D\data.ms

(14) Carbon disulfide (T)

4.385min (+ 0.006) 1.15 ug/L m

response 5740

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.00	12.04#
0.00	0.00	0.00
0.00	0.00	0.00

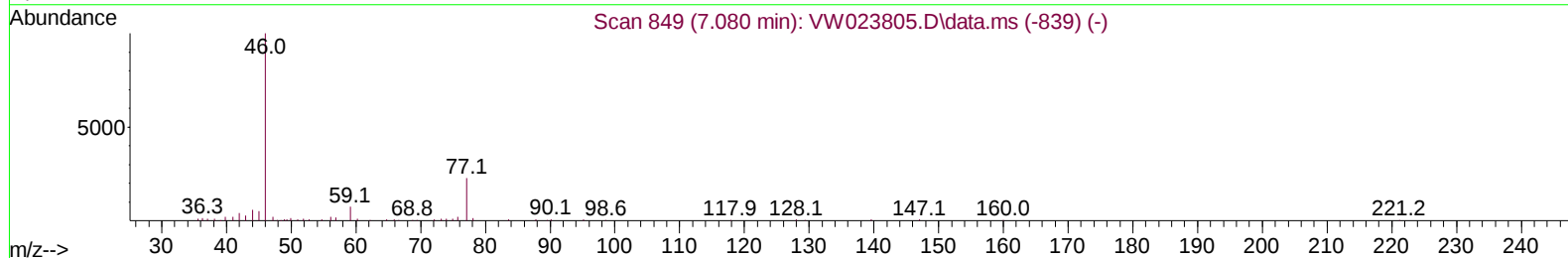
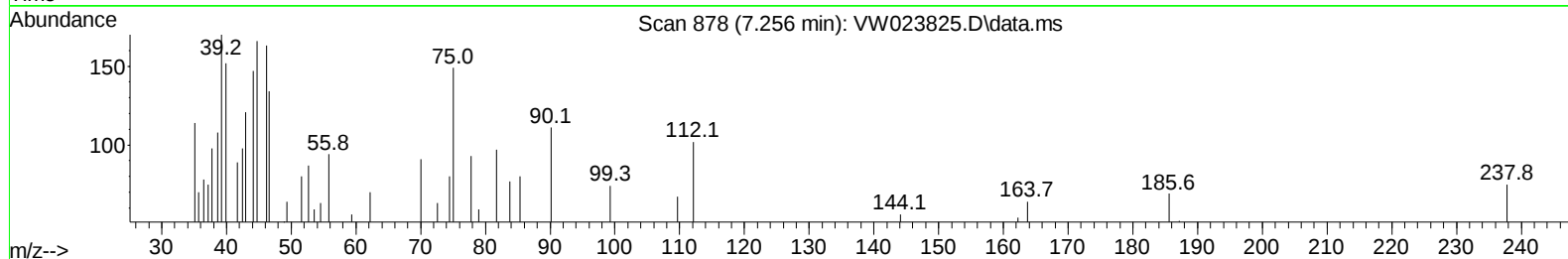
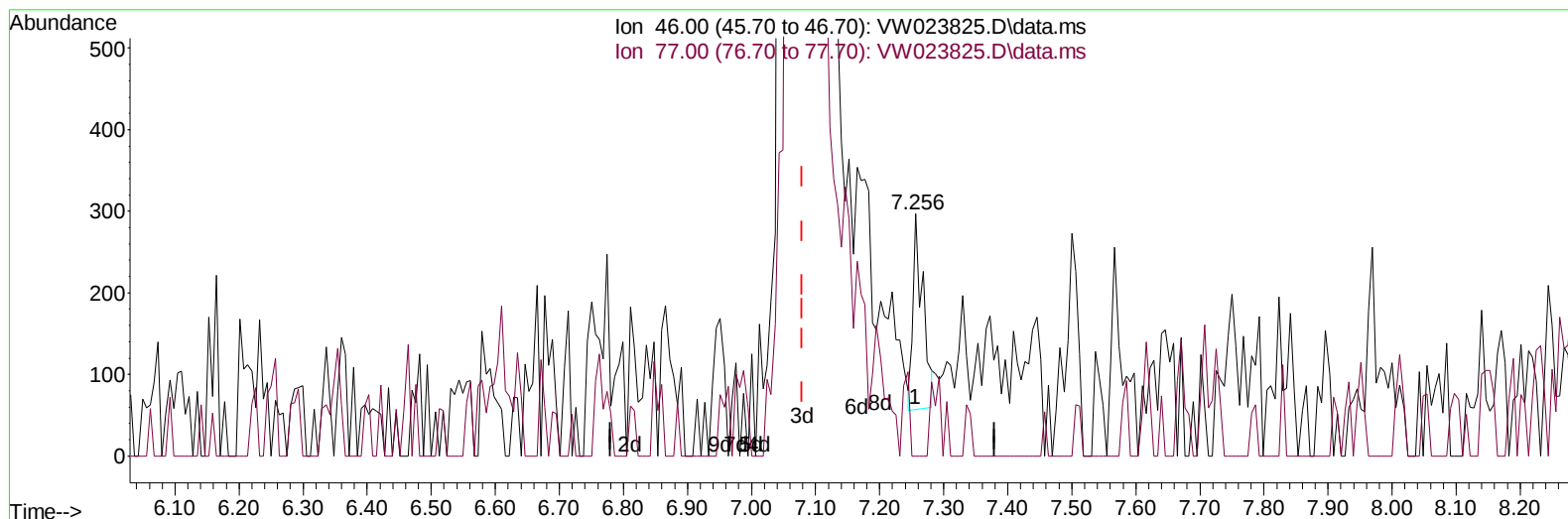
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TIC: VW023825.D\data.ms

(21) 2-Butanone-d5 (S)

7.256min (+ 0.176) 0.41 ug/L

response 262

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	26.34
0.00	0.00	0.00
0.00	0.00	0.00

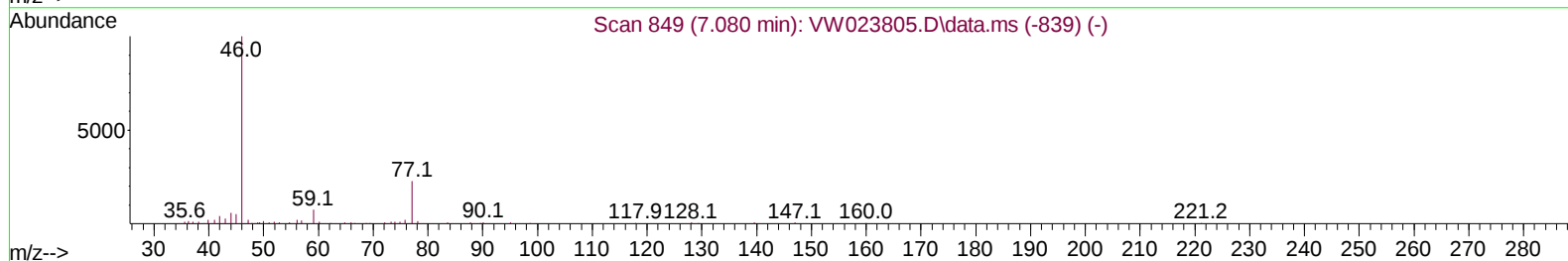
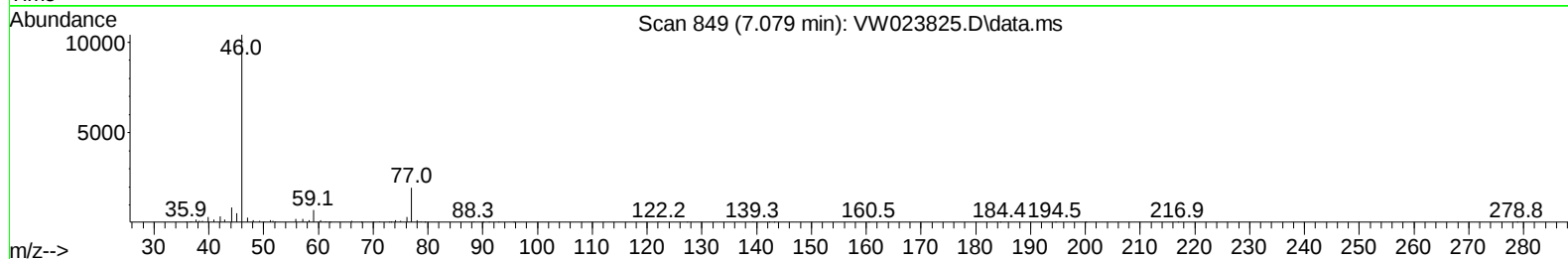
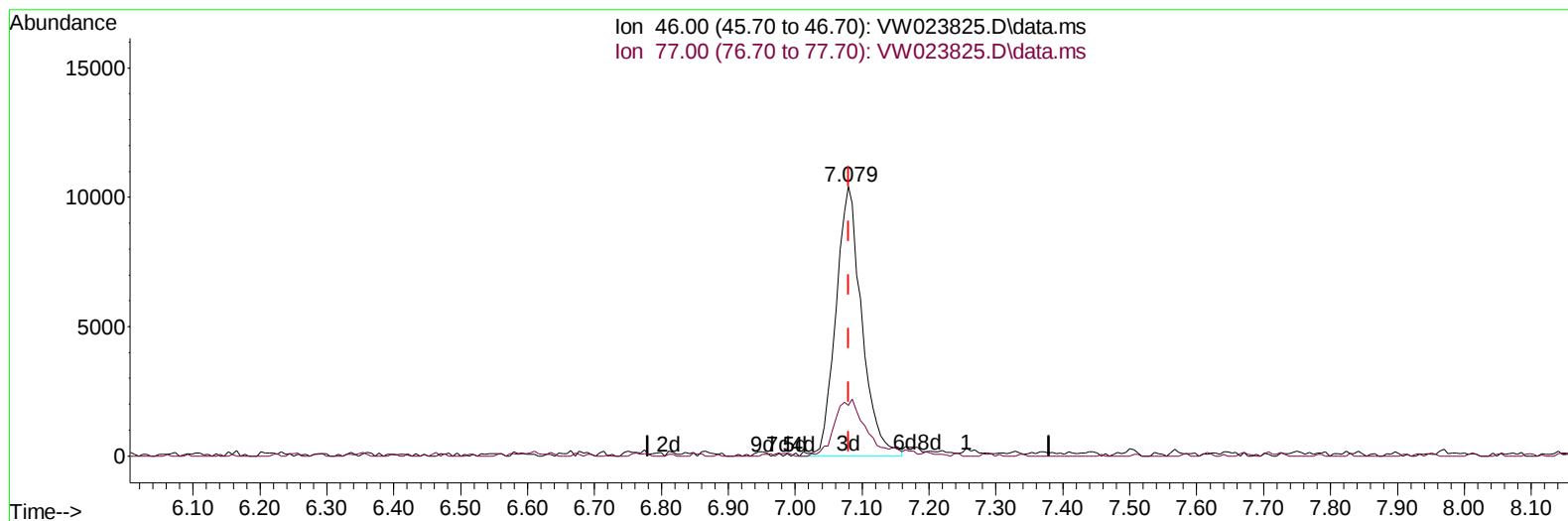
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TIC: VW023825.D\data.ms

(21) 2-Butanone-d5 (S)

7.079min (-0.000) 44.31 ug/L m

response 28090

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	0.25#
0.00	0.00	0.00
0.00	0.00	0.00

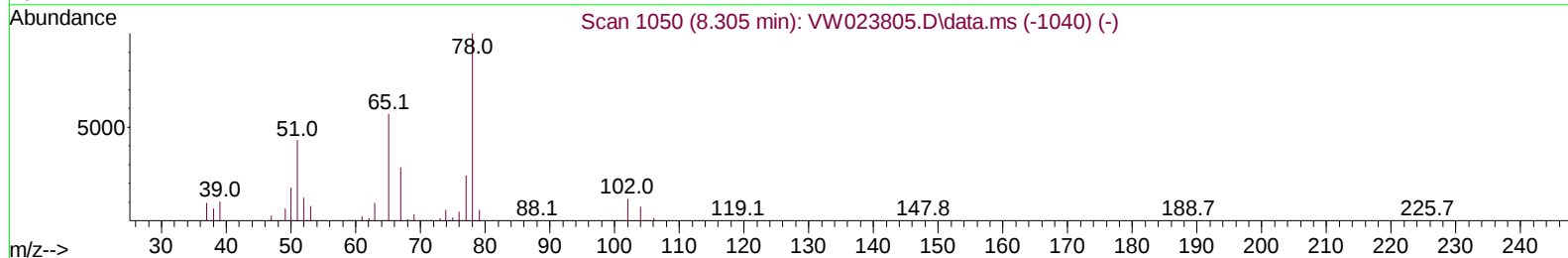
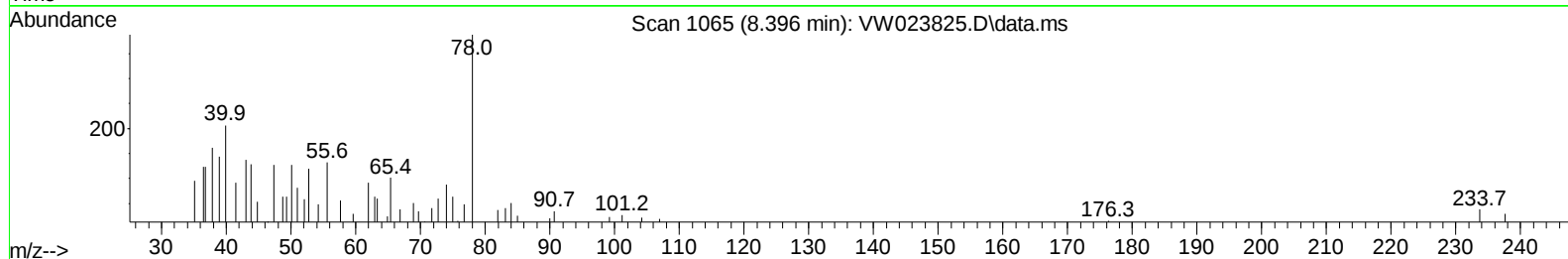
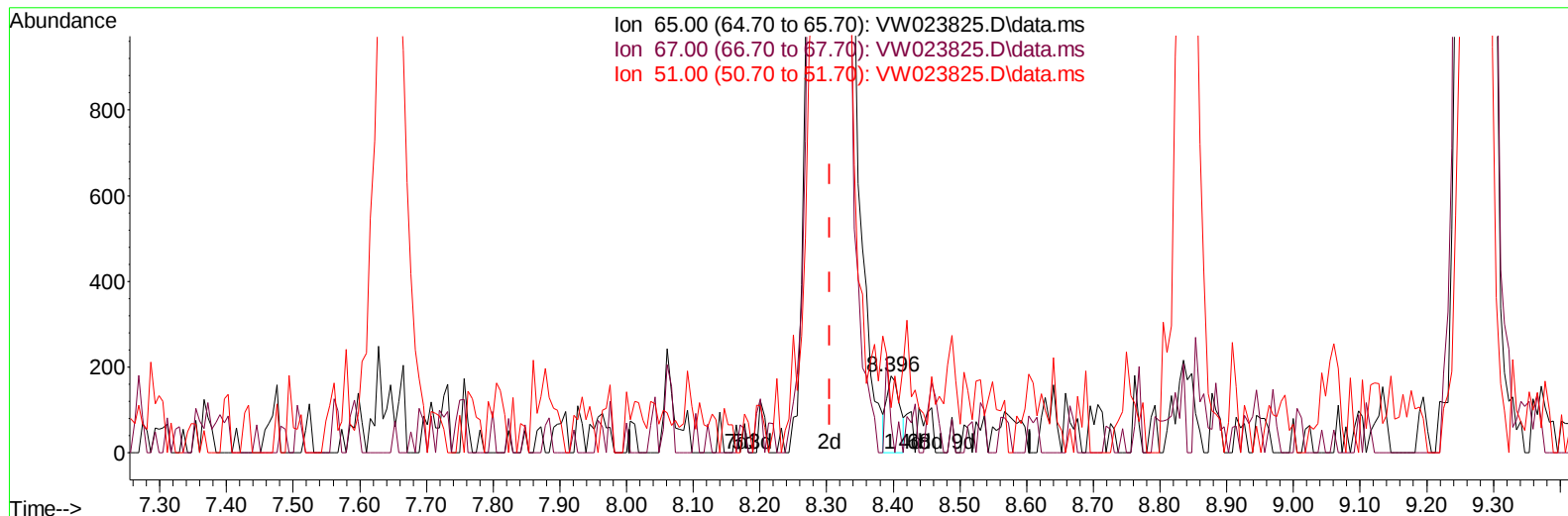
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW023825.D\data.ms

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

8.396min (+ 0.091) 0.09 ug/L

response 246

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	43.50
51.00	92.20	81.71
0.00	0.00	0.00

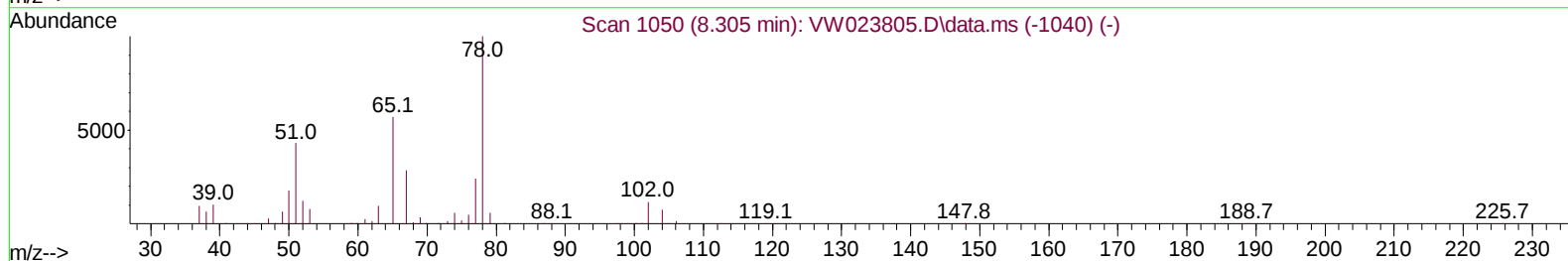
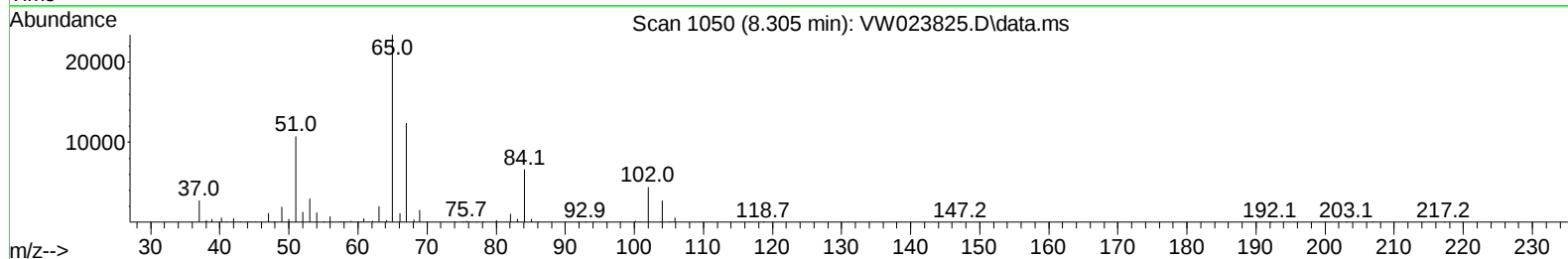
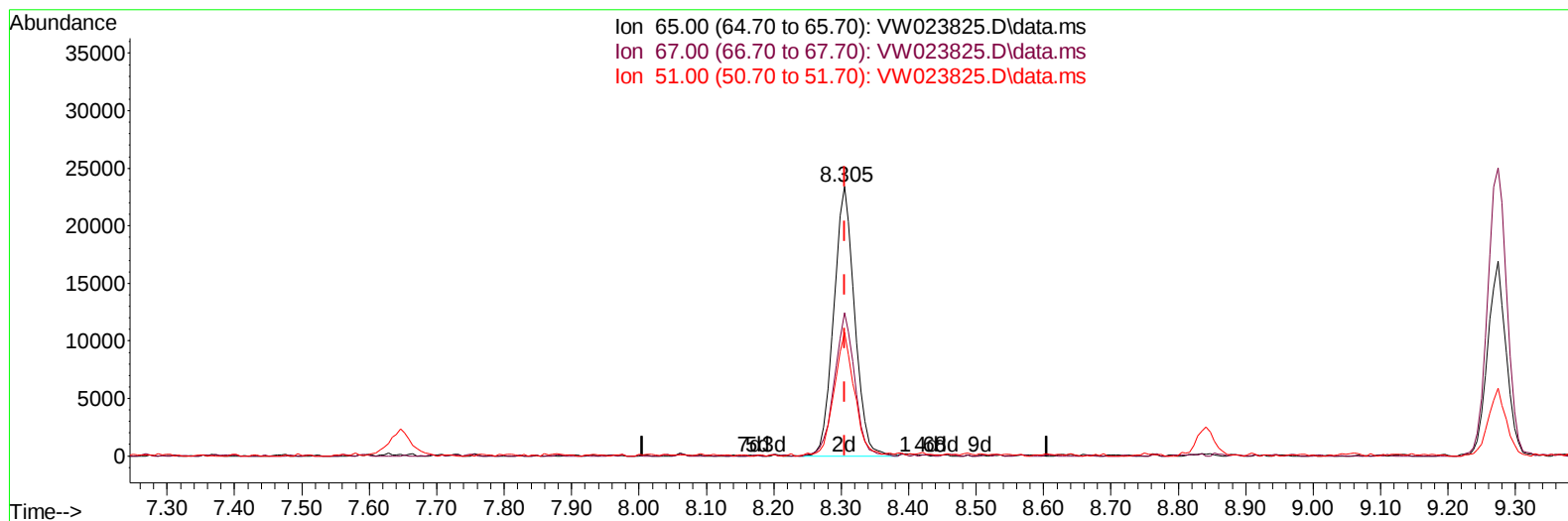
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
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Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW023825.D\data.ms

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

8.305min (-0.000) 17.58 ug/L m

response 50086

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.21#
51.00	92.20	0.40#
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	160023	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	150125	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	57920	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	64351	15.745	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	62.960%	
7) Chloroethane-d5	2.879	69	57144	20.958	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	83.840%	
11) 1,1-Dichloroethene-d2	4.013	63	33996	10.215	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	40.840%#	
21) 2-Butanone-d5	7.079	46	28090m	44.309	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	88.620%	
24) Chloroform-d	7.652	84	85923	18.442	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	73.760%	
26) 1,2-Dichloroethane-d4	8.305	65	50086m	17.577	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	70.320%	
32) Benzene-d6	8.274	84	147606	18.914	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	75.640%	
36) 1,2-Dichloropropane-d6	9.274	67	49718	21.150	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	84.600%	
41) Toluene-d8	10.323	98	129332	16.339	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	65.360%	
43) trans-1,3-Dichloroprop...	10.573	79	14964	13.581	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	54.320%	
47) 2-Hexanone-d5	10.920	63	21597	43.692	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	87.380%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	49072	18.890	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	75.560%	
66) 1,2-Dichlorobenzene-d4	13.853	152	40912	19.787	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	79.160%	
Target Compounds						Qvalue
13) Acetone	4.135	43	7114	15.872	ug/L	91
14) Carbon disulfide	4.385	76	5740m	1.150	ug/L	

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

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