

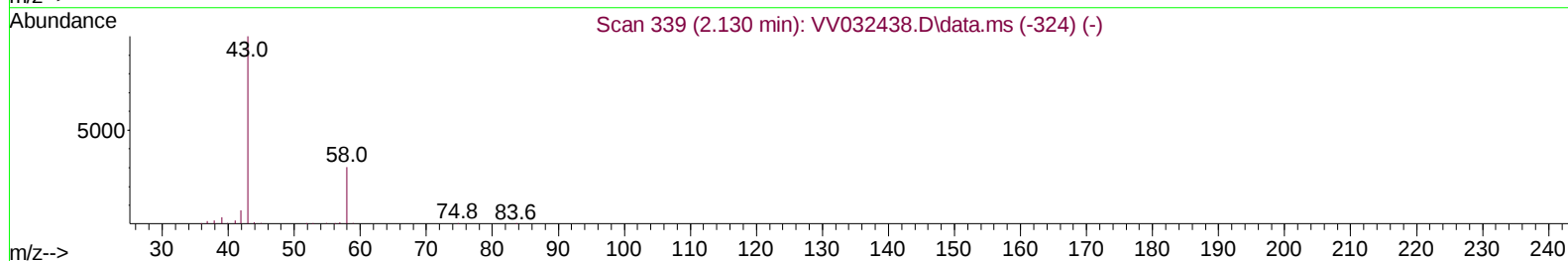
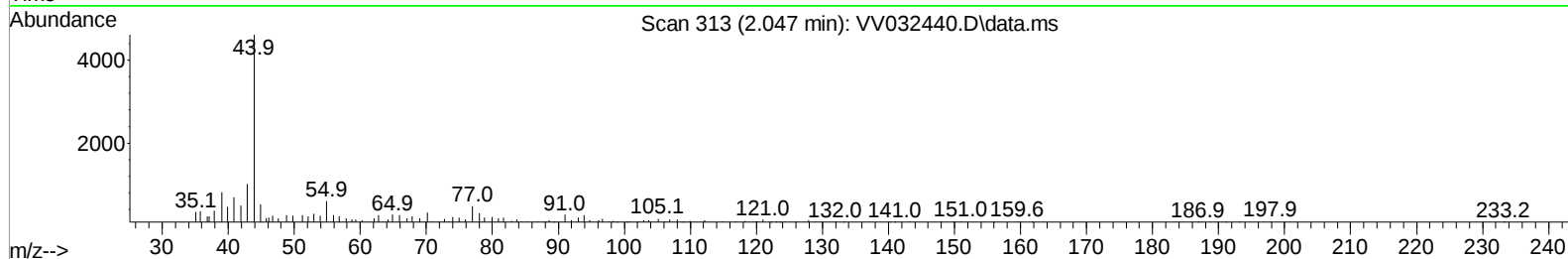
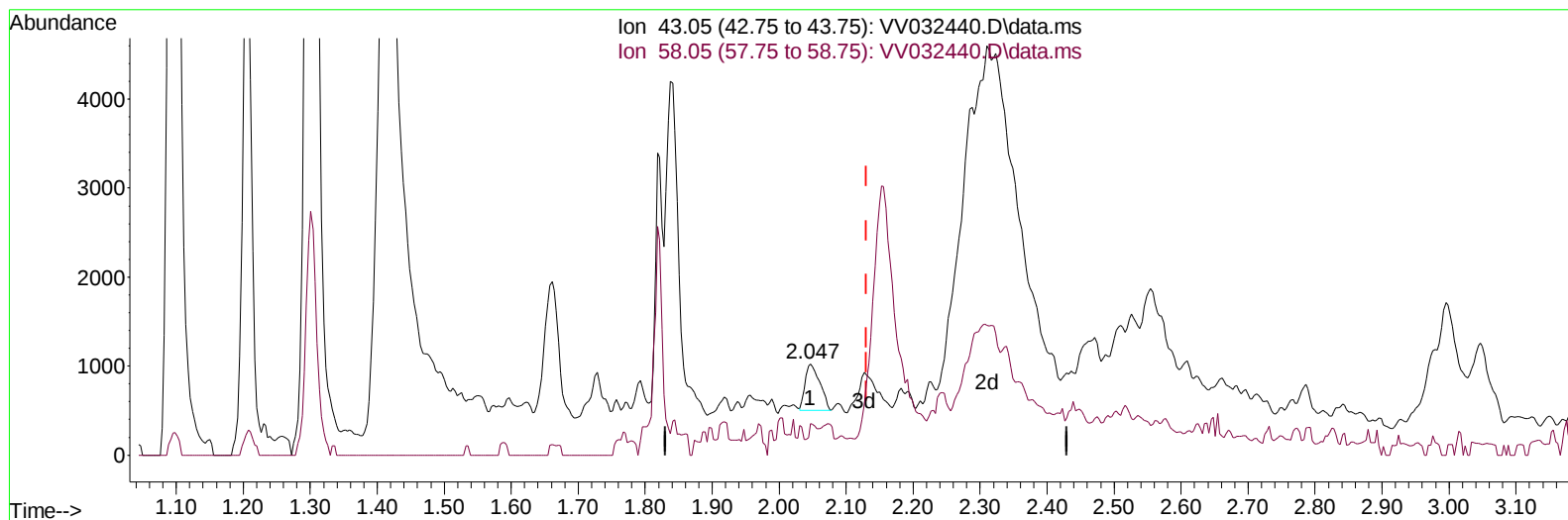
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101723\
 Data File : VV032440.D
 Acq On : 17 Oct 2023 13:04
 Operator : SY/MD
 Sample : 04903-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AE7

Manual IntegrationsAPPROVED

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 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 18 06:02:40 2023
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Reviewed By :John Carlone 10/18/2023
 Supervised By :Semsettin Yesilyurt 10/20/2023



TIC: VV032440.D\data.ms

(13) Acetone (T)

2.047min (-0.084) 0.46 ug/L

response 788

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	33.00	44.29
0.00	0.00	0.00
0.00	0.00	0.00

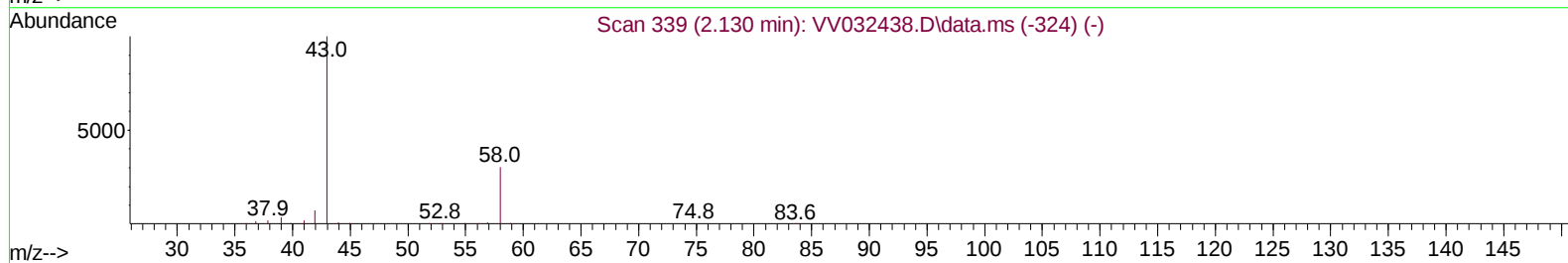
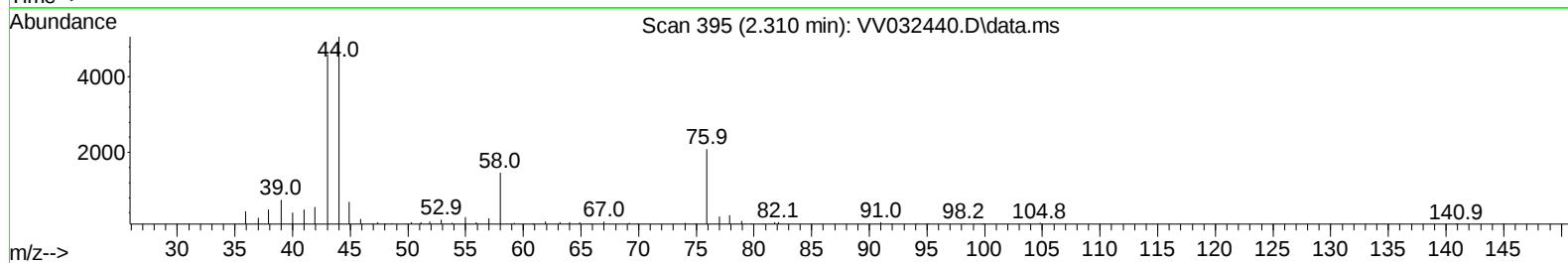
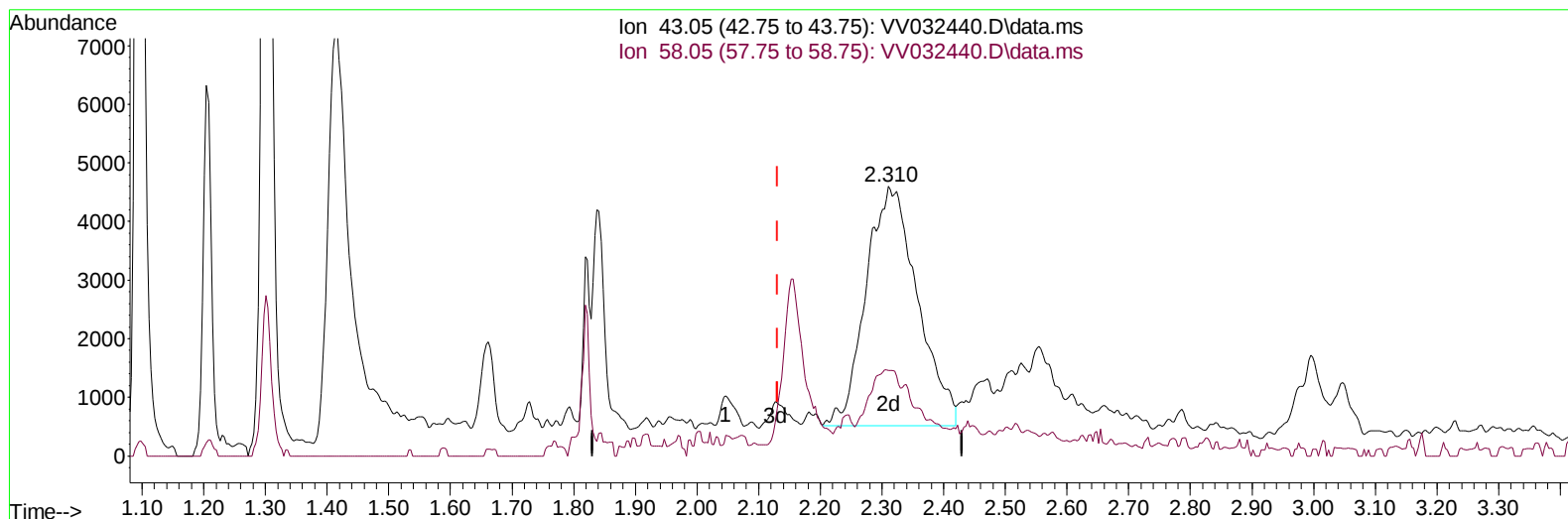
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TIC: VV032440.D\data.ms

(13) Acetone (T)

2.310min (+ 0.180) 13.72 ug/L m

response 23678

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	33.00	1.47
0.00	0.00	0.00
0.00	0.00	0.00

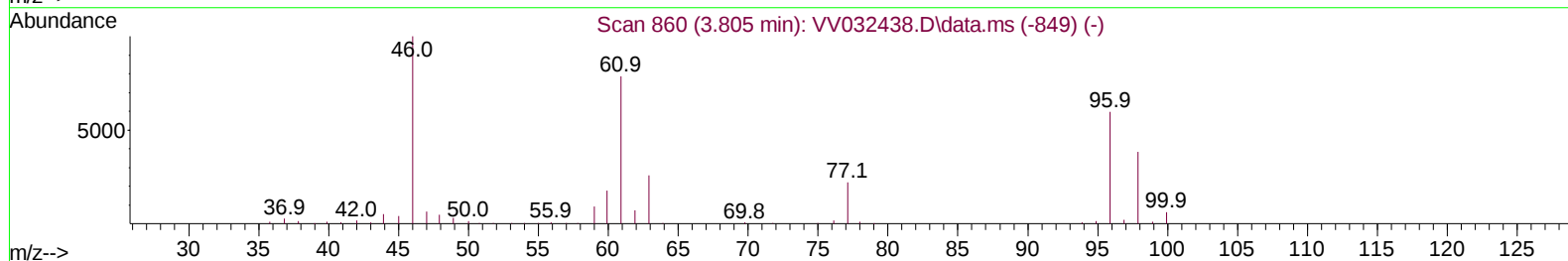
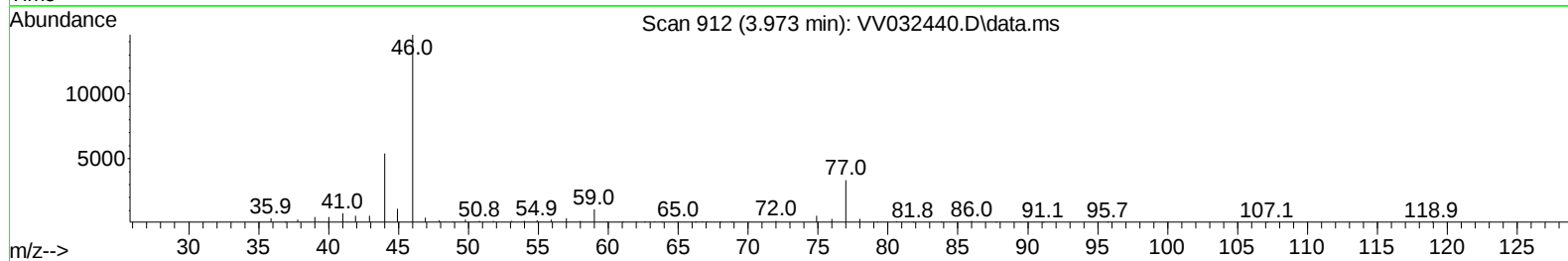
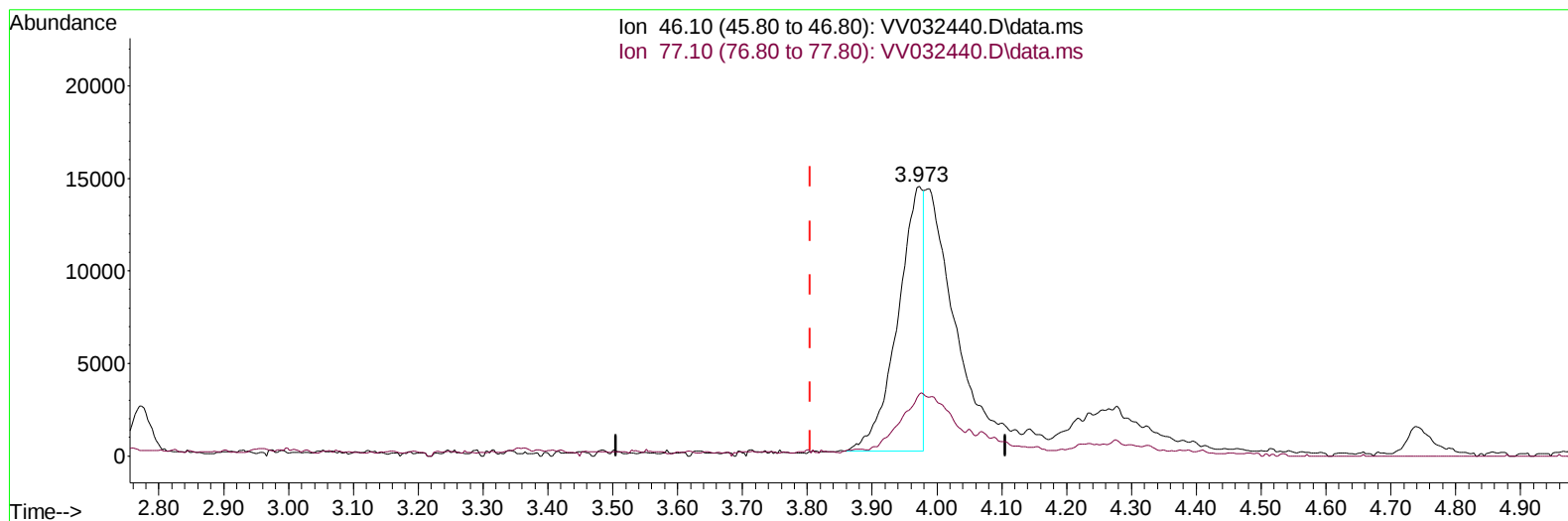
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TIC: VV032440.D\data.ms

(20) 2-Butanone-d5 (S)

3.973min (+ 0.167) 17.50 ug/L

response 39171

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	21.30	39.50#
0.00	0.00	0.00
0.00	0.00	0.00

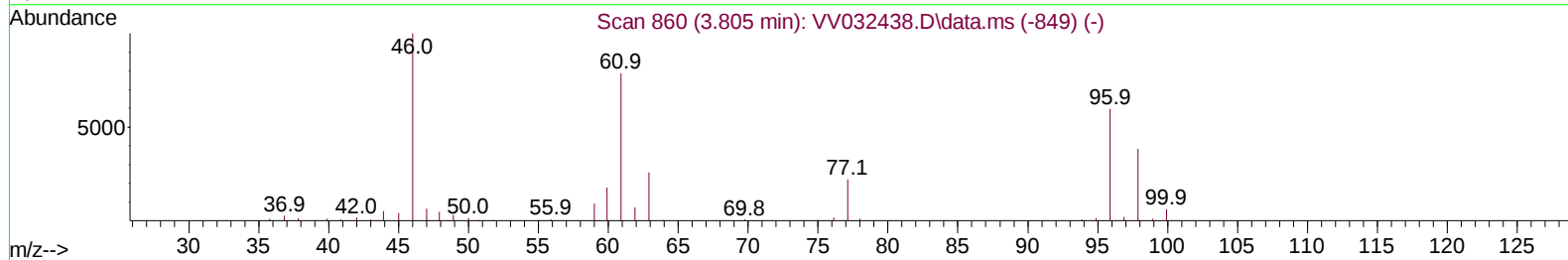
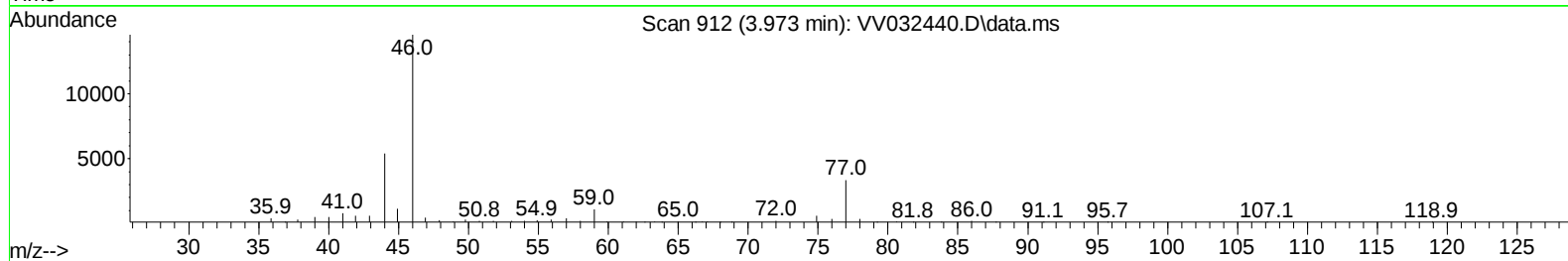
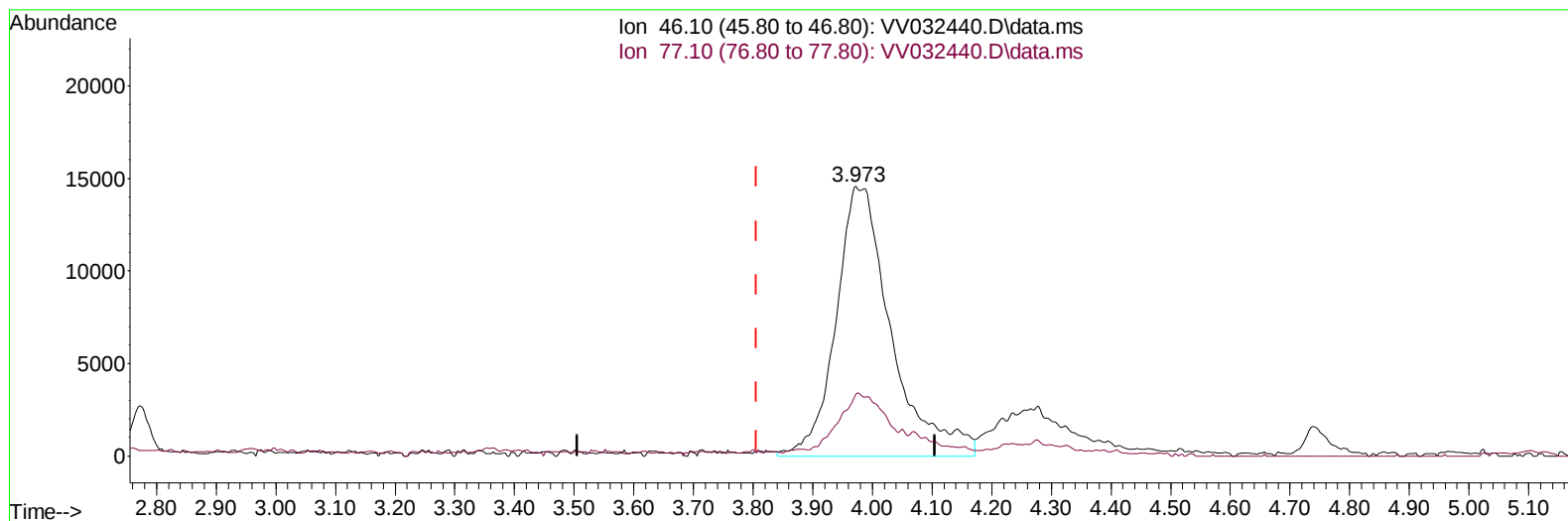
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TIC: VV032440.D\data.ms

(20) 2-Butanone-d5 (S)

3.973min (+ 0.167) 41.91 ug/L m

response 93834

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	21.30	16.49
0.00	0.00	0.00
0.00	0.00	0.00

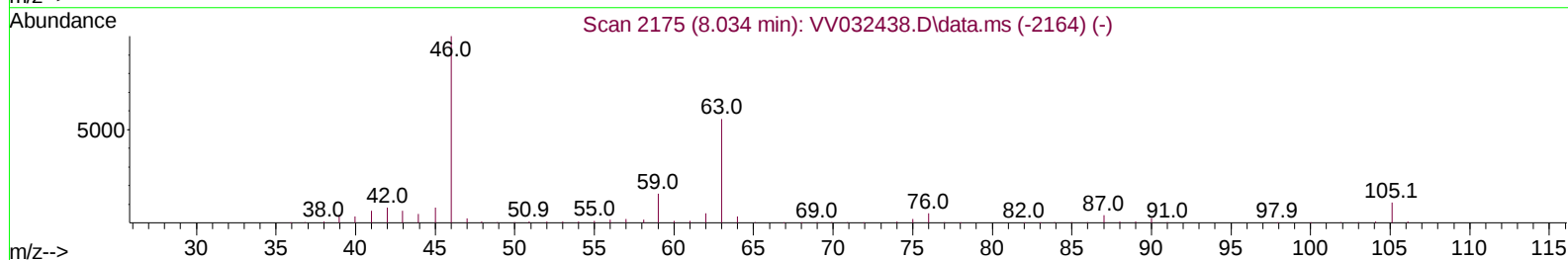
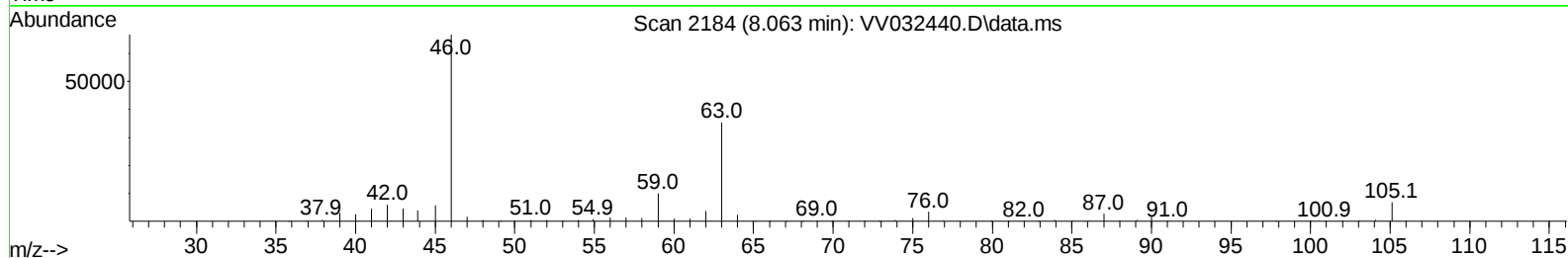
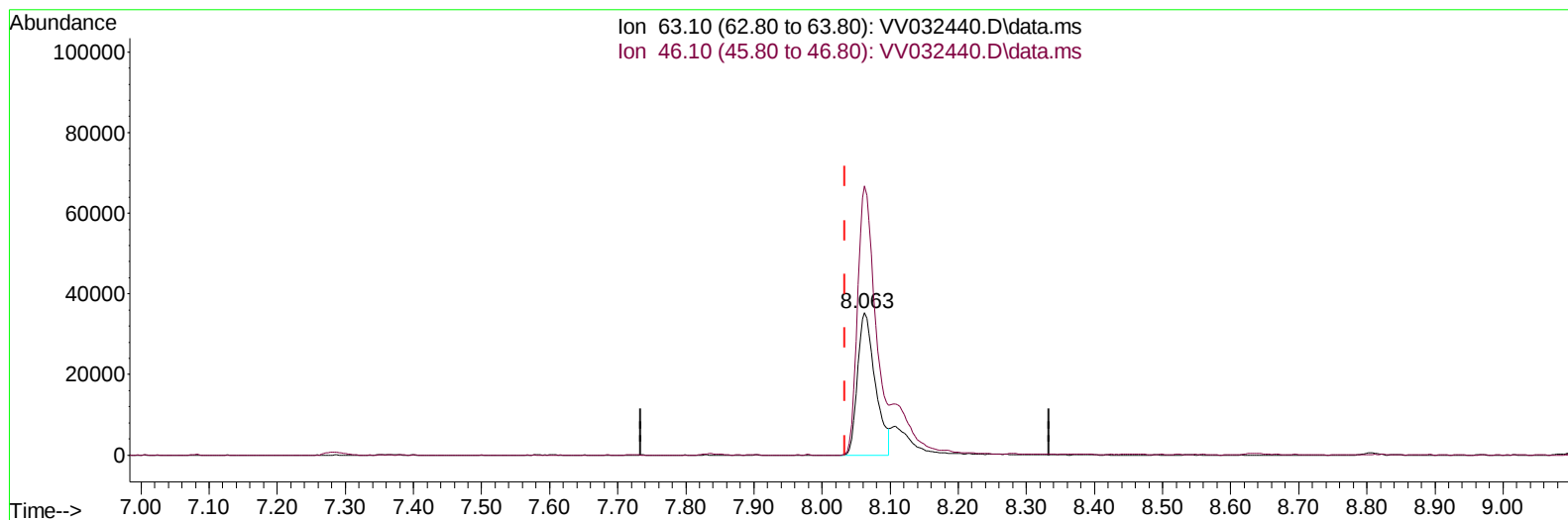
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TIC: VV032440.D\data.ms

(46) 2-Hexanone-d5 (S)

8.063min (+ 0.029) 34.68 ug/L

response 64258

Ion	Exp%	Act%
63.10	100.00	100.00
46.10	174.40	193.96
0.00	0.00	0.00
0.00	0.00	0.00

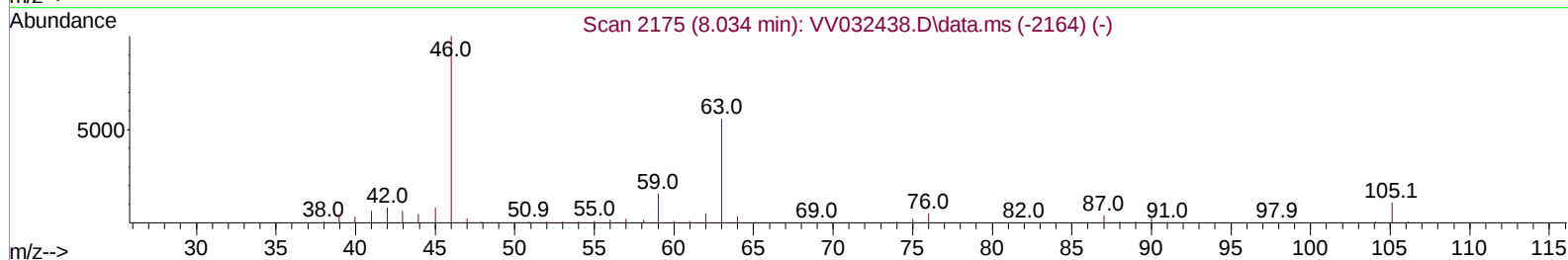
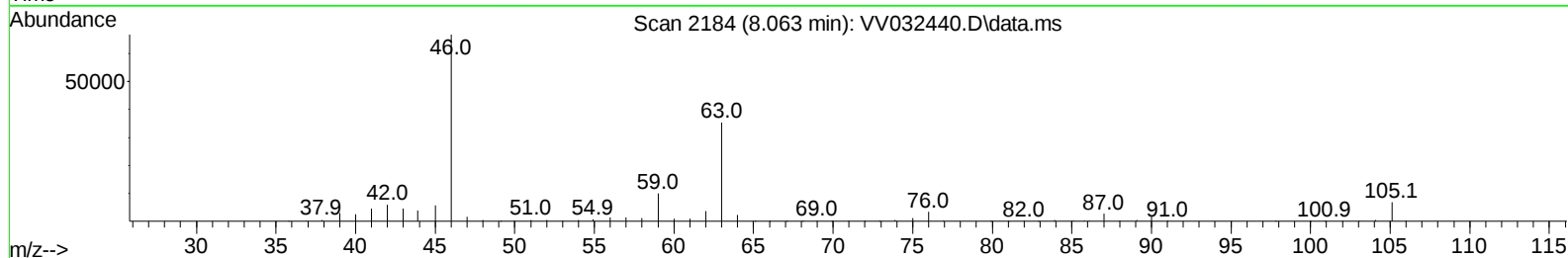
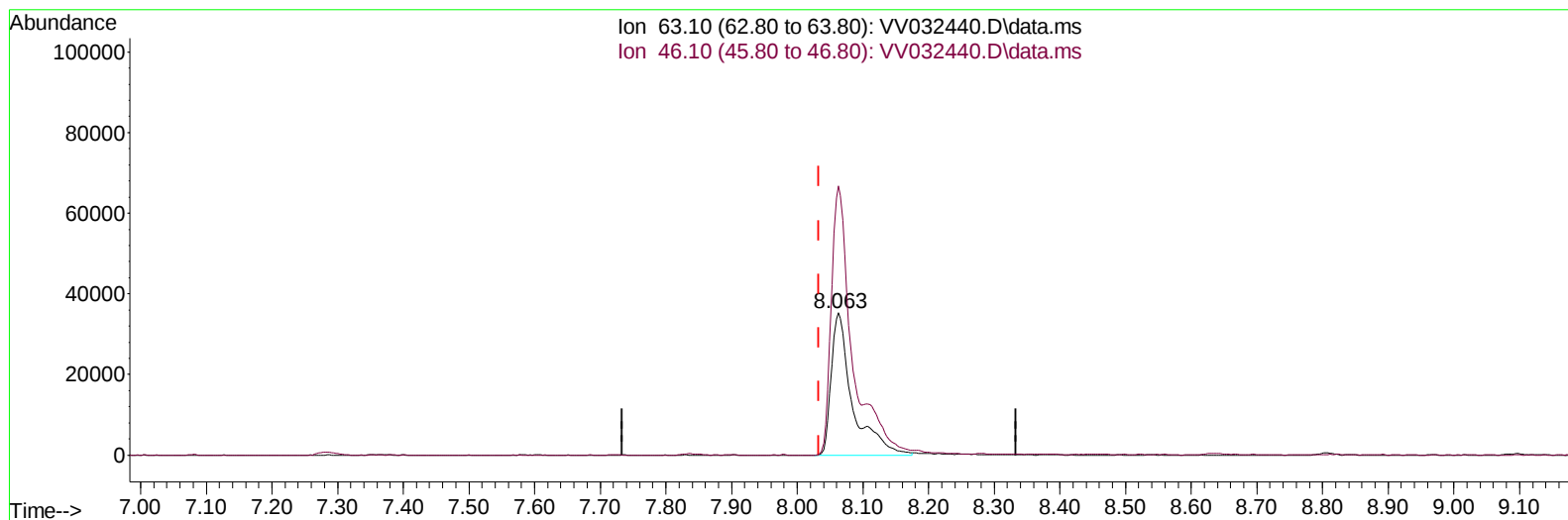
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: VV032440.D\data.ms

(46) 2-Hexanone-d5 (S)

8.063min (+ 0.029) 42.67 ug/L m

response 79060

Ion	Exp%	Act%
63.10	100.00	100.00
46.10	174.40	157.64
0.00	0.00	0.00
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	5.612	114	108825	5.000	ug/L	0.08
28) Chlorobenzene-d5	8.805	117	113987	5.000	ug/L	0.02
58) 1,4-Dichlorobenzene-d4	11.194	152	57770	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	34300	3.875	ug/L	0.02
Spiked Amount 5.000	Range 40	- 130	Recovery	=	77.600%	
7) Chloroethane-d5	1.587	69	30978	4.312	ug/L	0.06
Spiked Amount 5.000	Range 65	- 130	Recovery	=	86.200%	
11) 1,1-Dichloroethene-d2	2.140	65	14598	3.911	ug/L	0.09
Spiked Amount 5.000	Range 60	- 125	Recovery	=	78.200%	
20) 2-Butanone-d5	3.973	46	93834m	41.911	ug/L	0.17
Spiked Amount 50.000	Range 40	- 130	Recovery	=	83.820%	
24) Chloroform-d	4.346	84	62359	3.994	ug/L	0.10
Spiked Amount 5.000	Range 70	- 125	Recovery	=	79.800%	
26) 1,2-Dichloroethane-d4	5.040	65	29618	4.005	ug/L	0.10
Spiked Amount 5.000	Range 70	- 130	Recovery	=	80.000%	
32) Benzene-d6	5.047	84	120901	3.605	ug/L	0.09
Spiked Amount 5.000	Range 70	- 125	Recovery	=	72.000%	
36) 1,2-Dichloropropane-d6	6.059	67	40132	3.611	ug/L	0.07
Spiked Amount 5.000	Range 60	- 140	Recovery	=	72.200%	
41) Toluene-d8	7.284	98	101439	3.307	ug/L	0.04
Spiked Amount 5.000	Range 70	- 130	Recovery	=	66.200%#	
43) trans-1,3-Dichloroprop...	7.593	79	13018	3.306	ug/L	0.04
Spiked Amount 5.000	Range 55	- 130	Recovery	=	66.200%	
46) 2-Hexanone-d5	8.063	63	79060m	42.671	ug/L	0.03
Spiked Amount 50.000	Range 45	- 130	Recovery	=	85.340%	
56) 1,1,2,2-Tetrachloroeth...	10.165	84	30083	3.870	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	77.400%	
66) 1,2-Dichlorobenzene-d4	11.567	152	45225	4.219	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	84.400%	
Target Compounds						
13) Acetone	2.310	43	23678m	13.721	ug/L	
14) Carbon disulfide	2.330	76	19566	0.701	ug/L	96
47) Tetrachloroethene	7.934	164	5360	0.645	ug/L	93
52) Ethylbenzene	8.969	91	2578	0.054	ug/L #	73
53) m,p-Xylene	9.091	106	3935	0.223	ug/L	92
54) o-Xylene	9.497	106	1924	0.113	ug/L	98
63) 1,2,4-Trimethylbenzene	10.863	105	7305	0.201	ug/L	100

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

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