

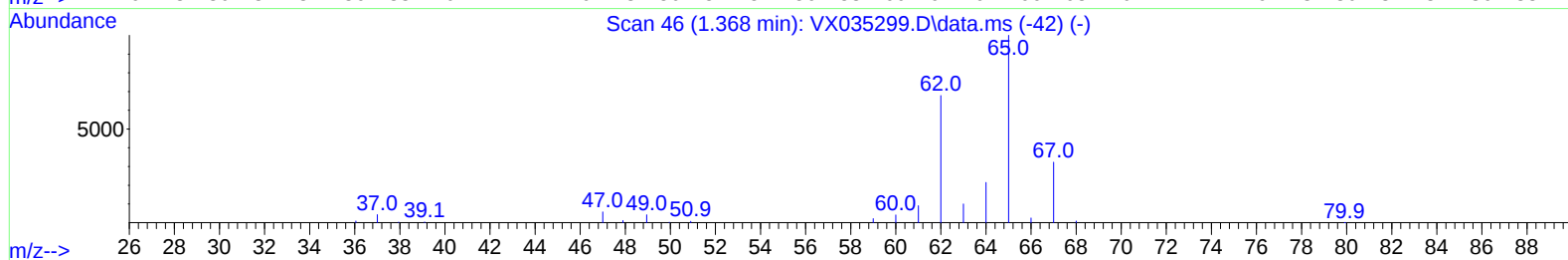
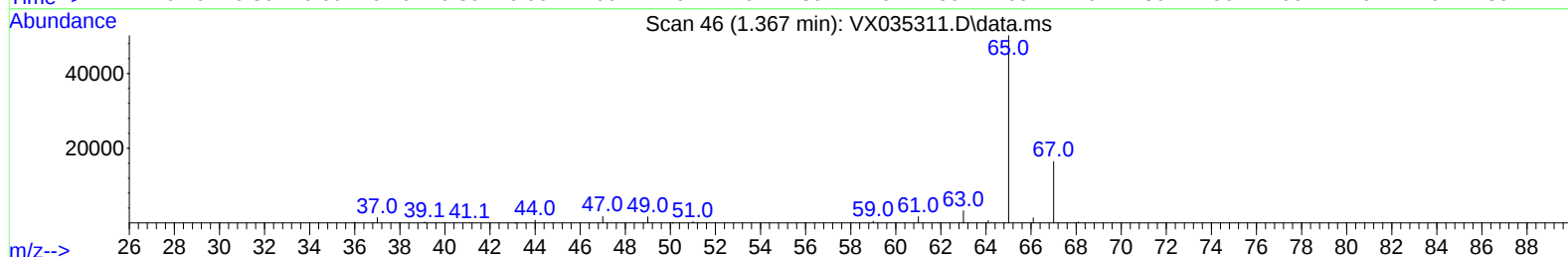
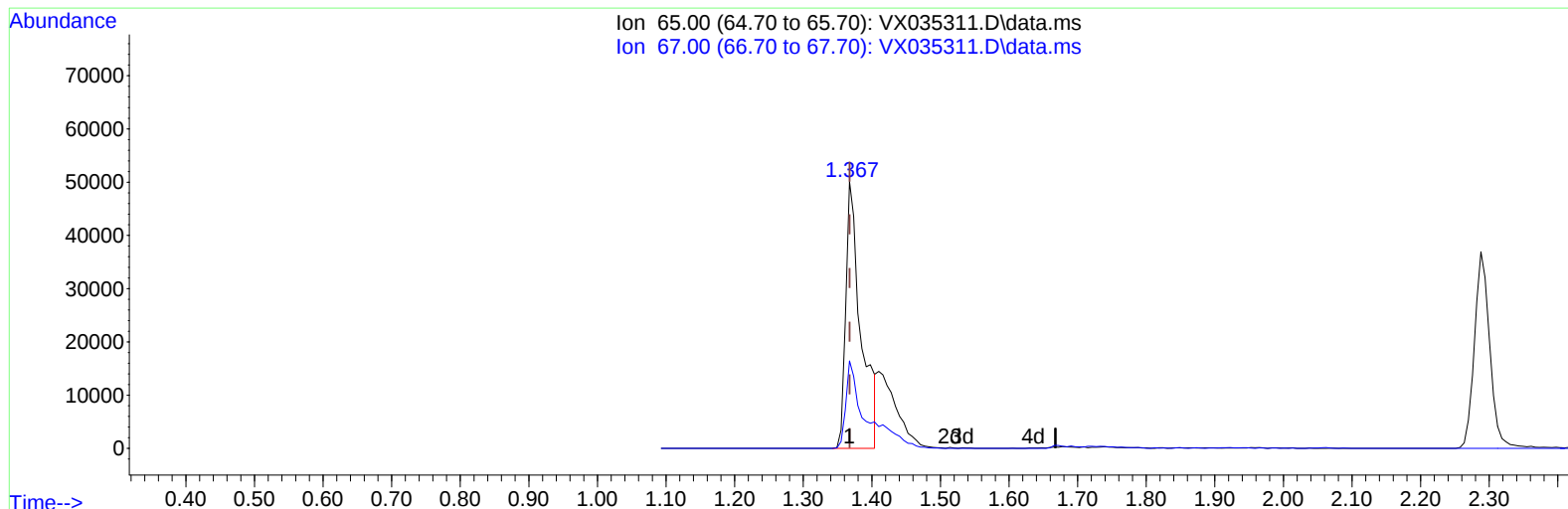
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035311.D
 Acq On : 26 Apr 2023 14:25
 Operator : JC/MD
 Sample : 02447-01ME
 Misc : 5.52g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW905ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/27/2023
 Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 27 04:42:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
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TIC: VX035311.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.000) 25.39 ug/L

response 76802

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	29.62
0.00	0.00	0.00
0.00	0.00	0.00

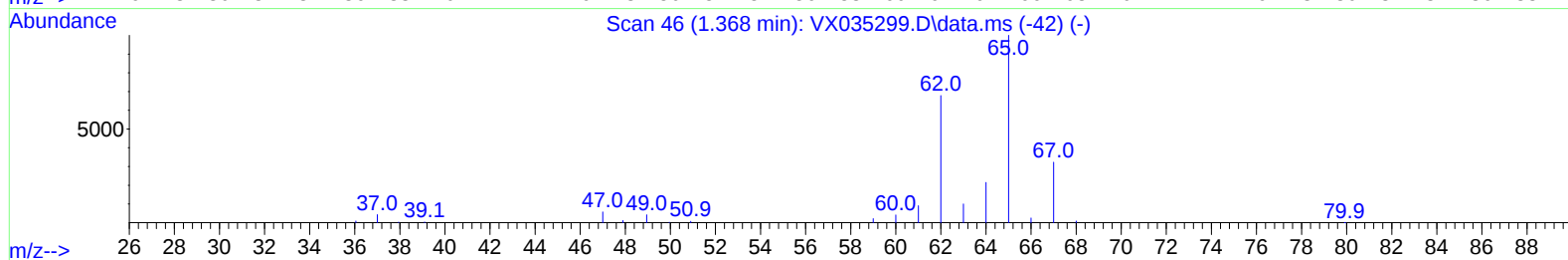
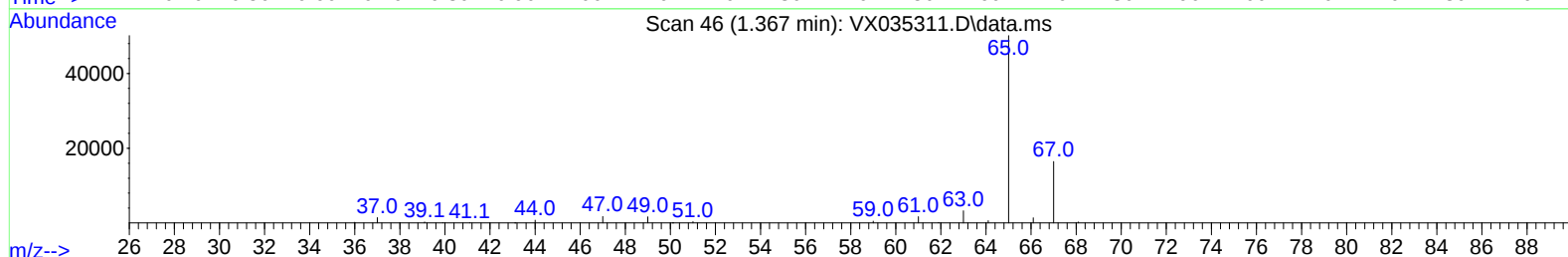
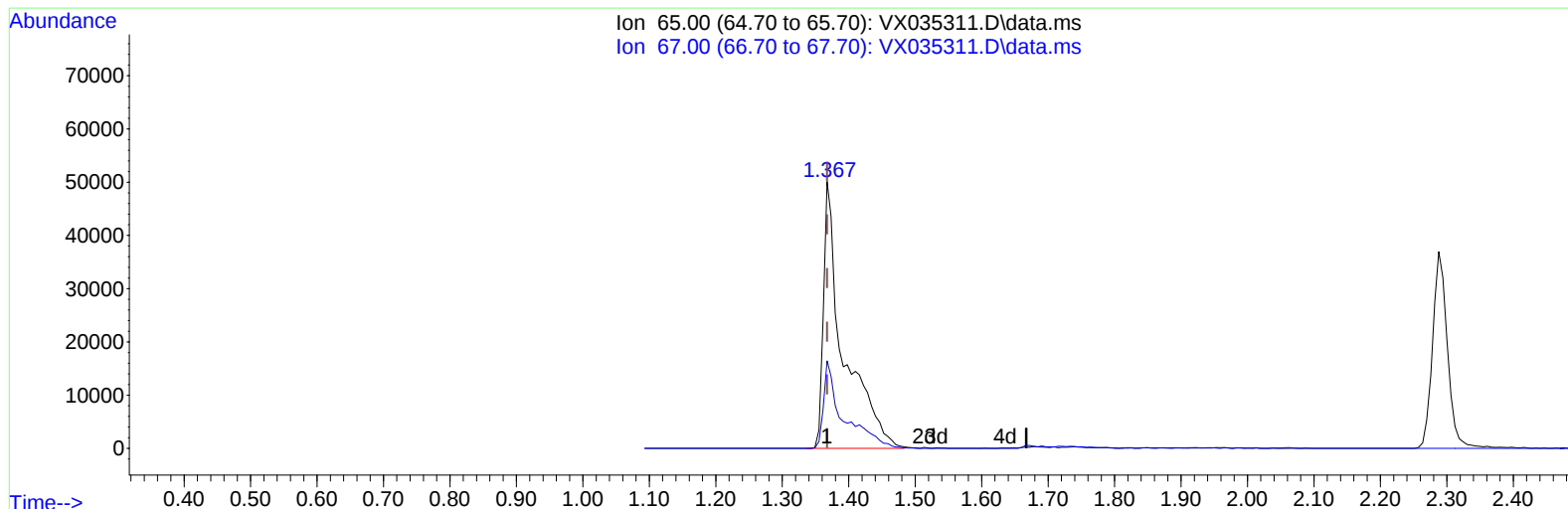
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(4) Vinyl Chloride-d3 (S)

1.367min (-0.000) 34.74 ug/L m

response 105104

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	21.64#
0.00	0.00	0.00
0.00	0.00	0.00

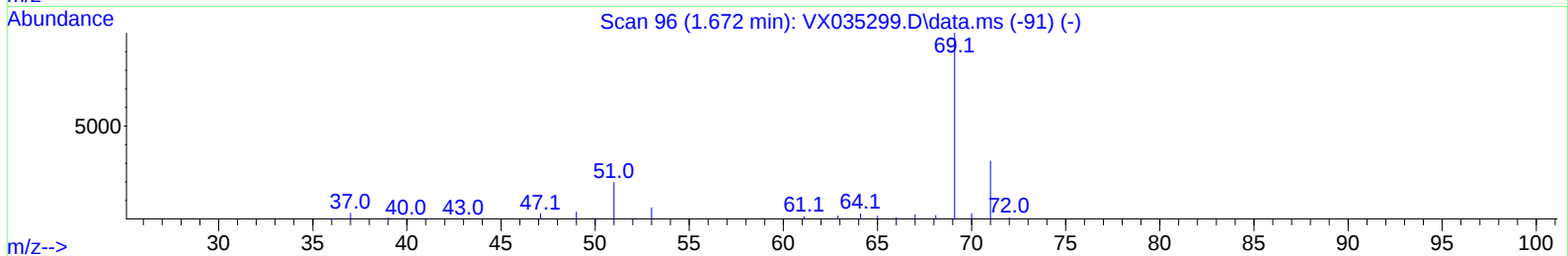
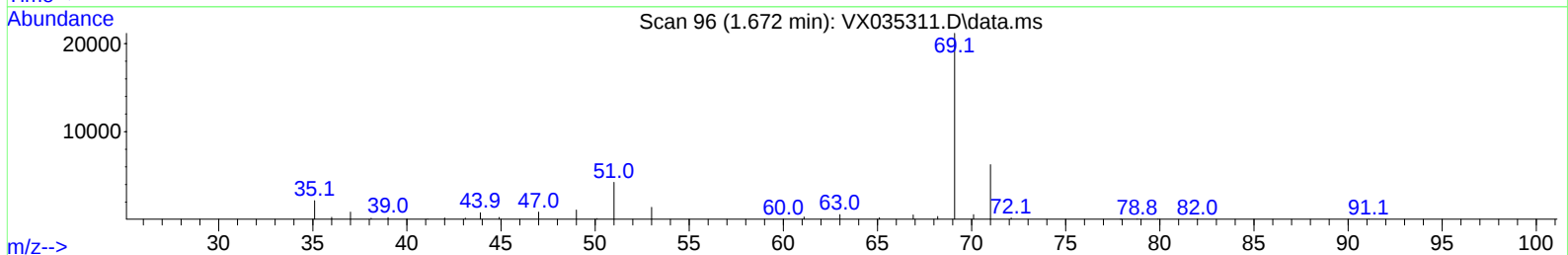
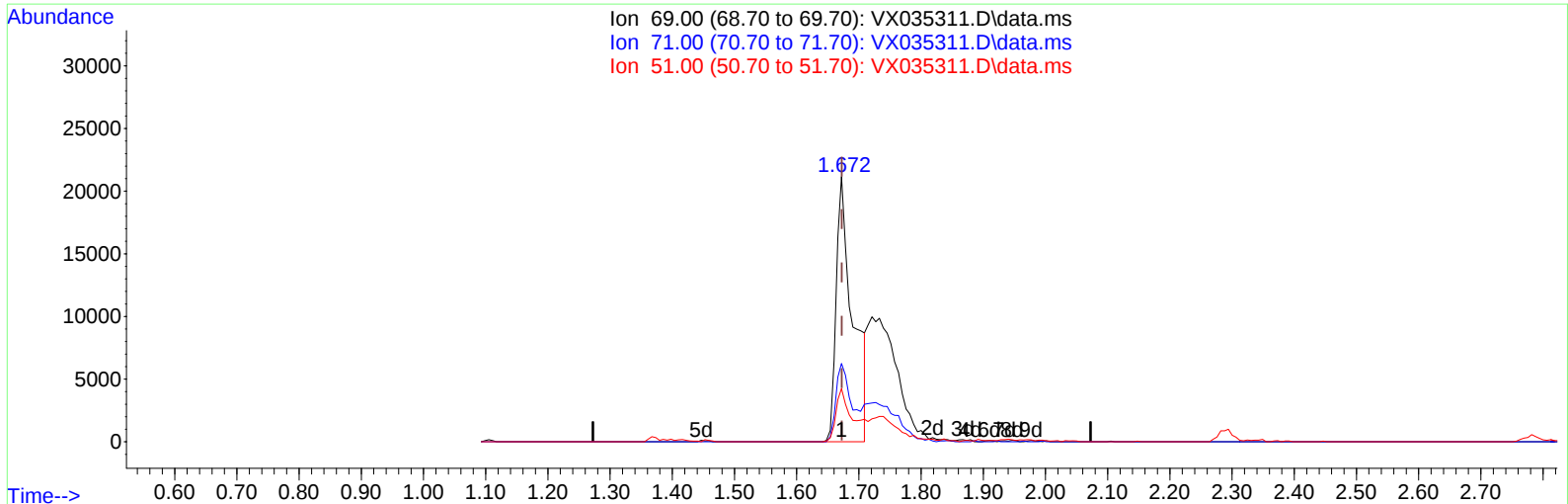
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Instrument :
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 ClientSampleId :
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TIC: VX035311.D\data.ms

(7) Chloroethane-d5 (S)

1.672min (-0.000) 17.91 ug/L

response 39160

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	28.27
51.00	25.70	16.69#
0.00	0.00	0.00

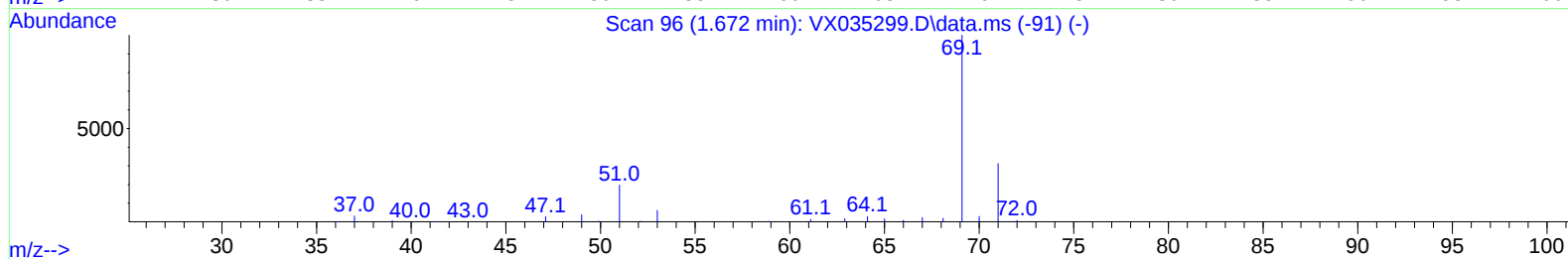
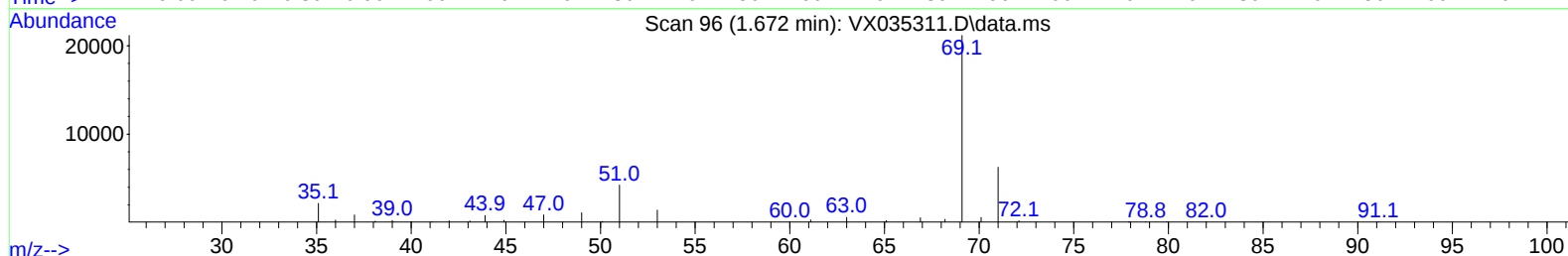
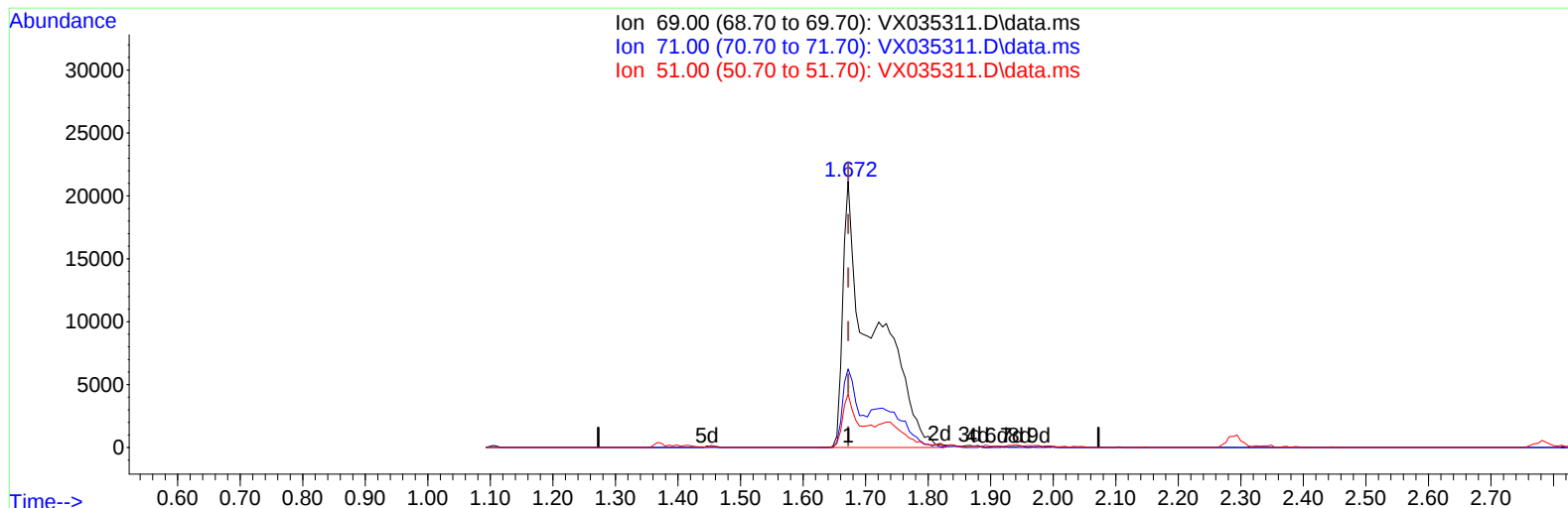
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TIC: VX035311.D\data.ms

(7) Chloroethane-d5 (S)

1.672min (-0.000) 32.85 ug/L m

response 71812

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	15.42#
51.00	25.70	9.10#
0.00	0.00	0.00

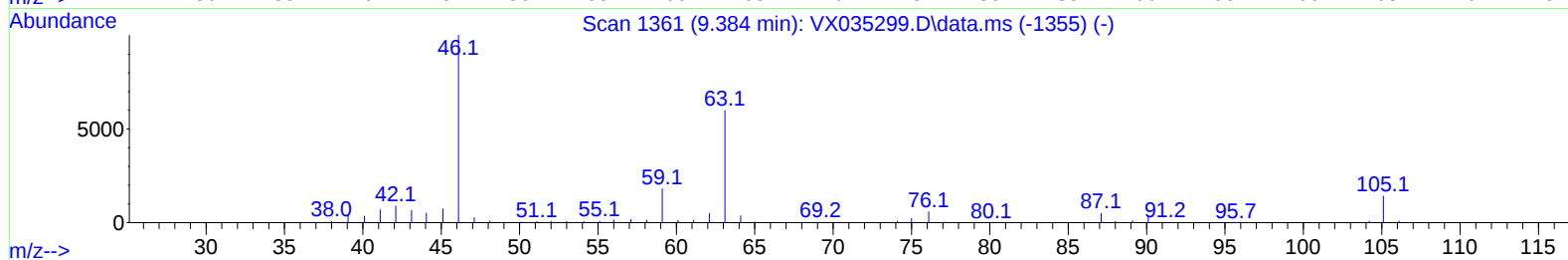
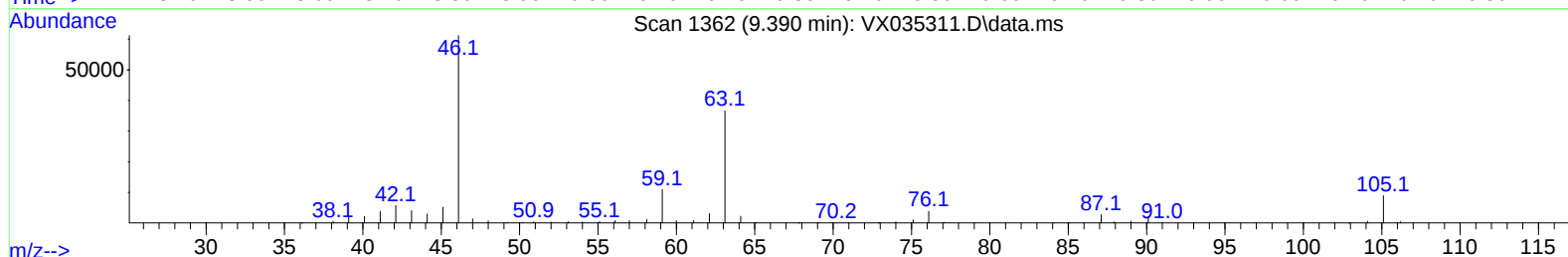
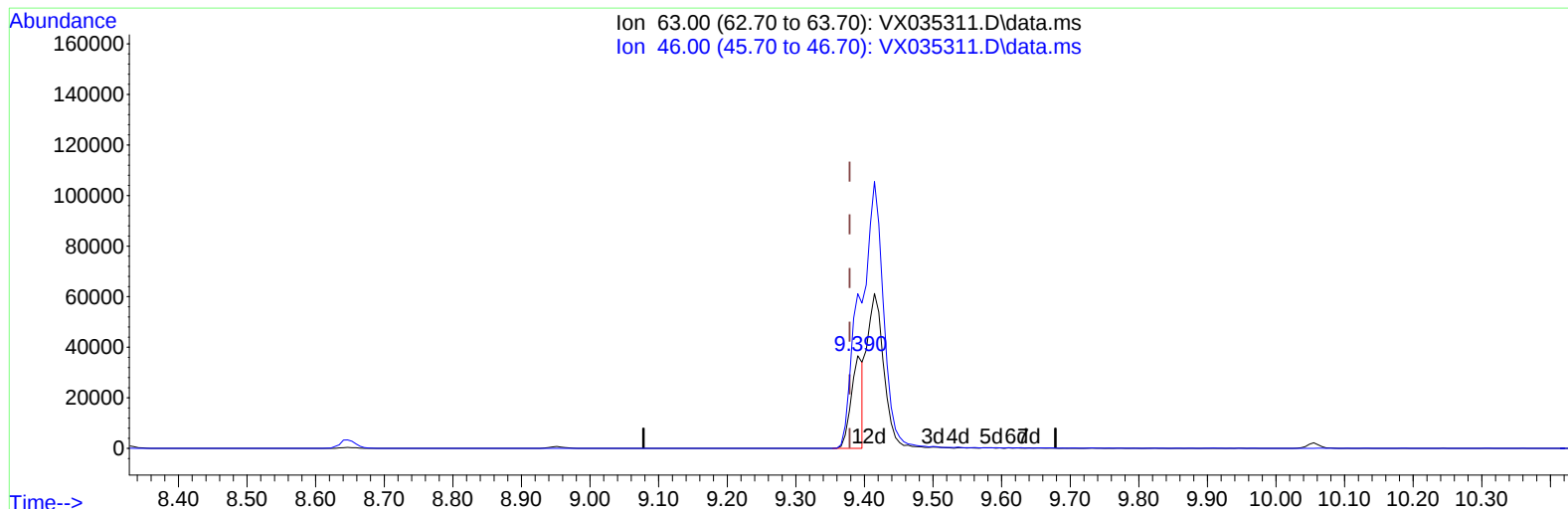
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Instrument :
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TIC: VX035311.D\data.ms

(47) 2-Hexanone-d5 (S)

9.390min (+ 0.012) 30.71 ug/L

response 43940

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	173.19
0.00	0.00	0.00
0.00	0.00	0.00

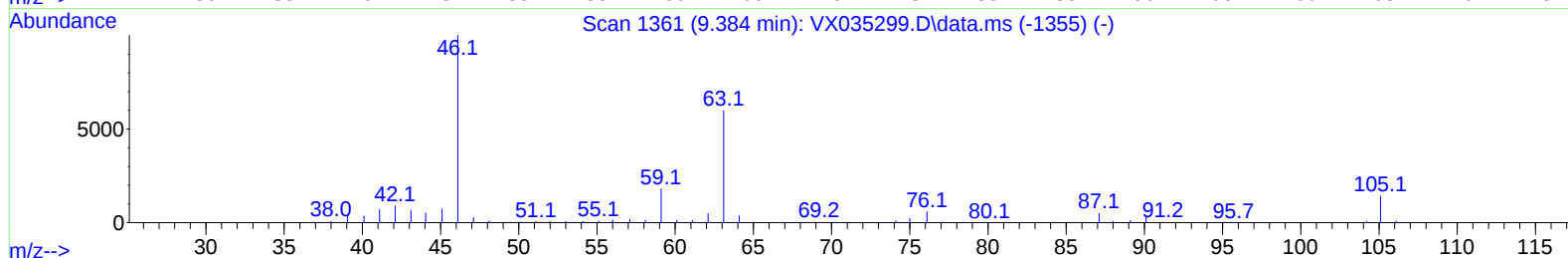
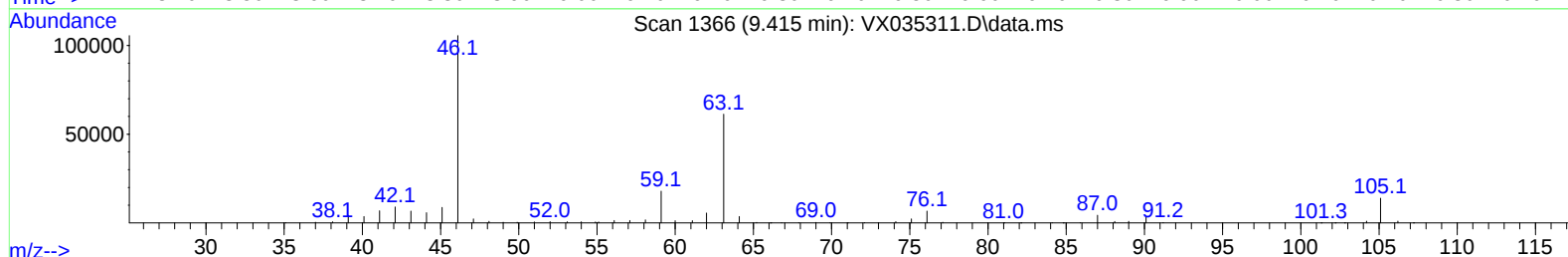
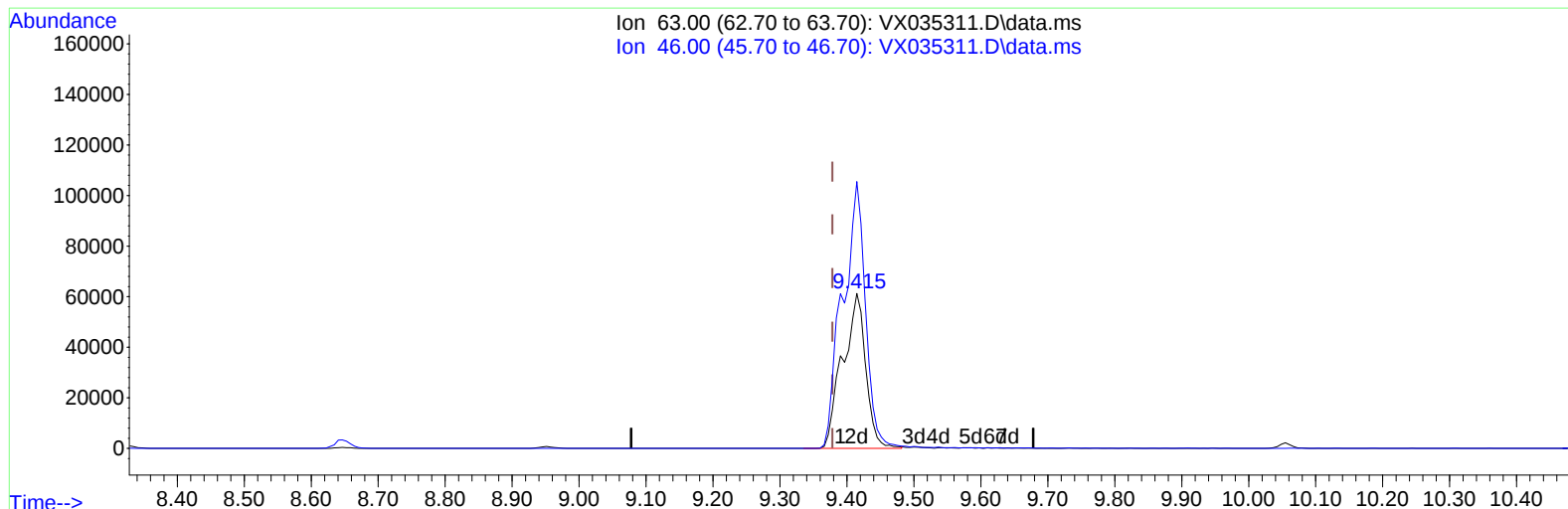
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 ALS Vial : 14 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: VX035311.D\data.ms

(47) 2-Hexanone-d5 (S)

9.415min (+ 0.036) 102.68 ug/L m

response 146942

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	51.79#
0.00	0.00	0.00
0.00	0.00	0.00

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 Misc : 5.52g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	469207	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	406112	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	199001	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	105104m	34.740	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.480%		
7) Chloroethane-d5	1.672	69	71812m	32.849	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	65.700%#		
11) 1,1-Dichloroethene-d2	2.288	65	57408	39.657	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.320%		
21) 2-Butanone-d5	4.477	46	207378	102.858	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	102.860%		
24) Chloroform-d	5.056	84	259542	45.553	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.100%		
26) 1,2-Dichloroethane-d4	5.952	65	183835	50.245	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.480%		
32) Benzene-d6	5.970	84	577215	49.478	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.960%		
36) 1,2-Dichloropropane-d6	7.305	67	182832	51.306	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.620%		
41) Toluene-d8	8.647	98	528365	49.556	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.120%		
43) trans-1,3-Dichloroprop...	8.951	79	68085	43.719	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.440%		
47) 2-Hexanone-d5	9.415	63	146942m	102.683	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.680%		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	222673	51.023	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.040%		
66) 1,2-Dichlorobenzene-d4	12.323	152	206139	53.454	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.900%		
Target Compounds					Qvalue	
25) Chloroform	5.092	83	8396	1.488	ug/L	92

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

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