

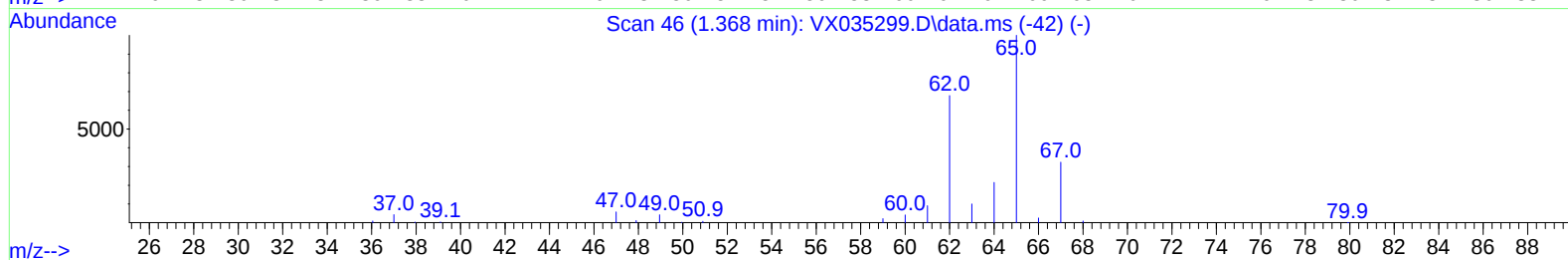
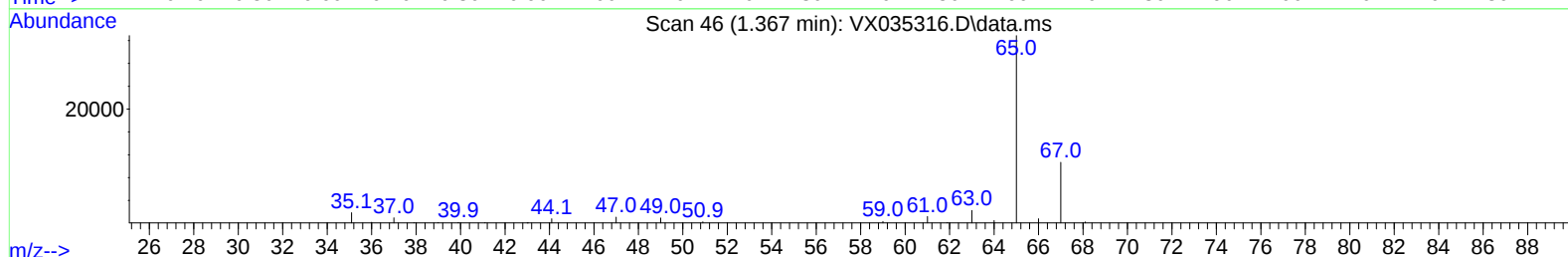
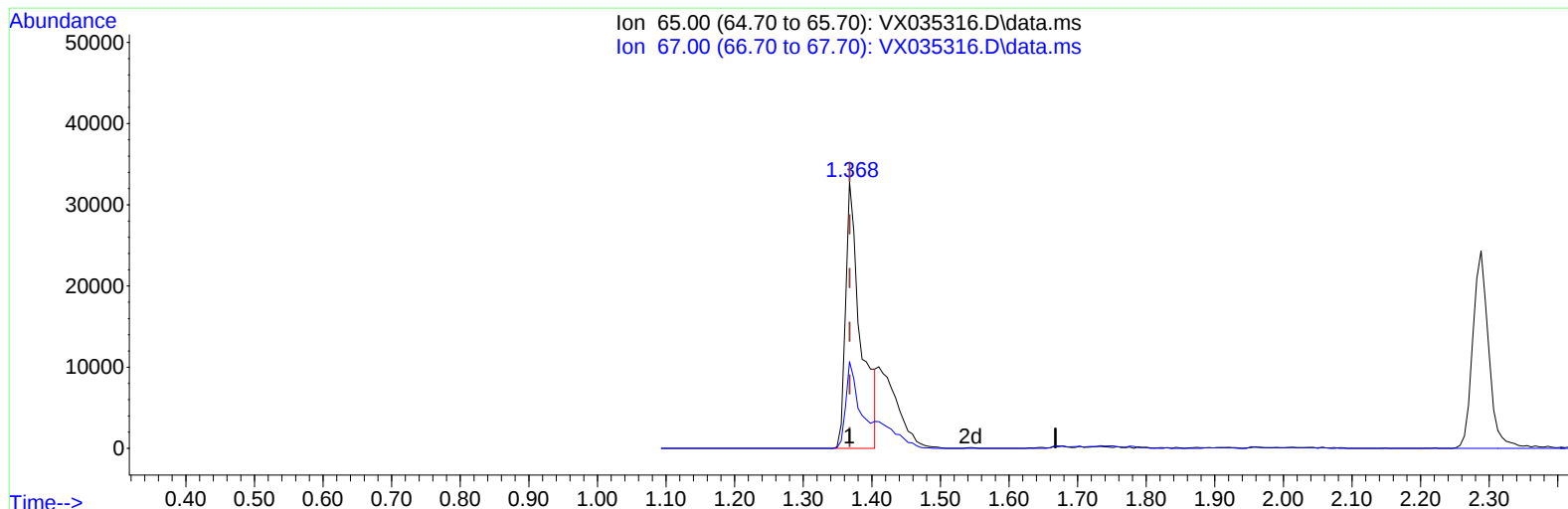
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035316.D
 Acq On : 26 Apr 2023 16:20
 Operator : JC/MD
 Sample : 02419-09ME
 Misc : 5.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW924ME

Manual IntegrationsAPPROVED

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 Supervised By :Mahesh Dadoda 05/01/2023

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TIC: VX035316.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.000) 16.36 ug/L

response 49834

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	30.12
0.00	0.00	0.00
0.00	0.00	0.00

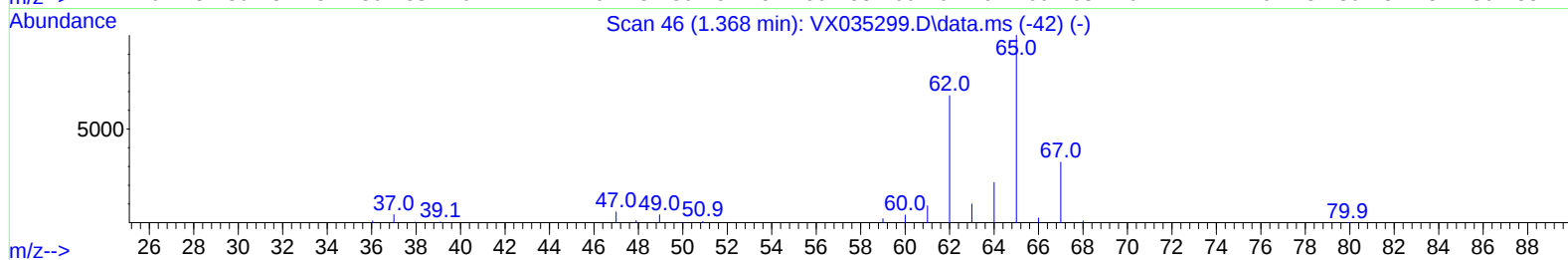
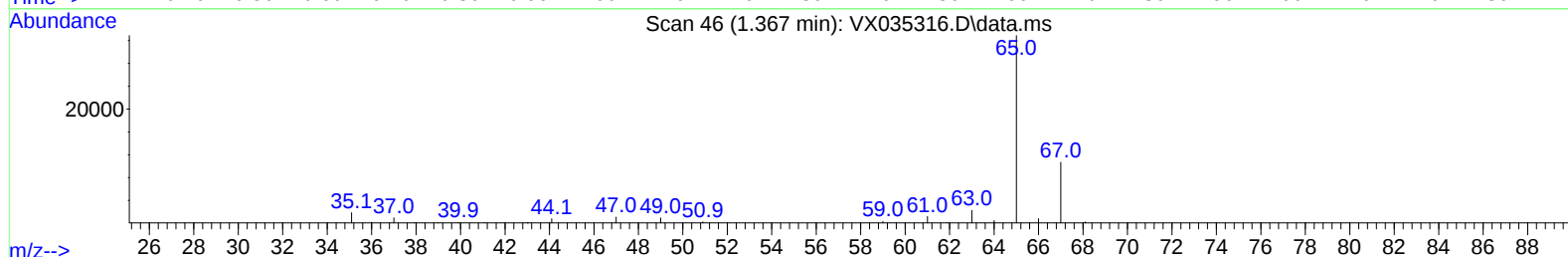
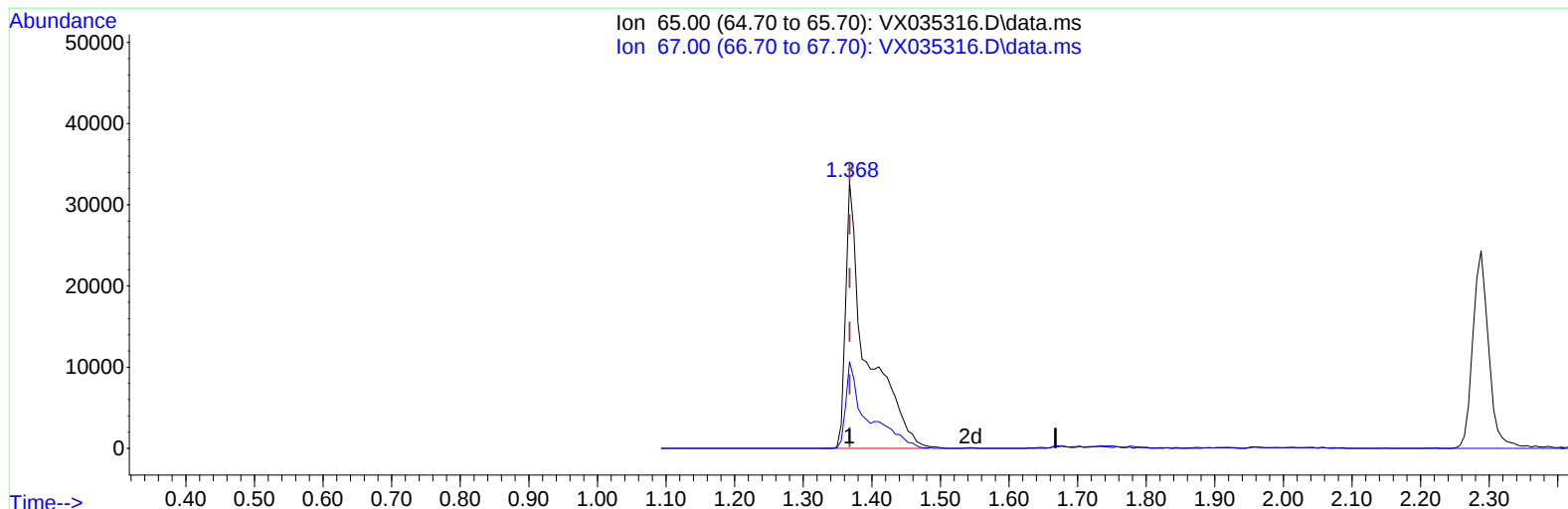
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TIC: VX035316.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.000) 23.05 ug/L m

response 70219

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	21.38#
0.00	0.00	0.00
0.00	0.00	0.00

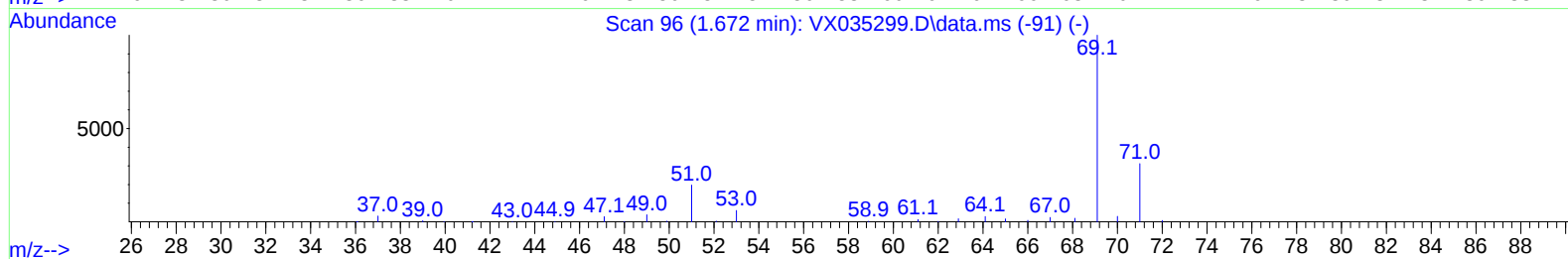
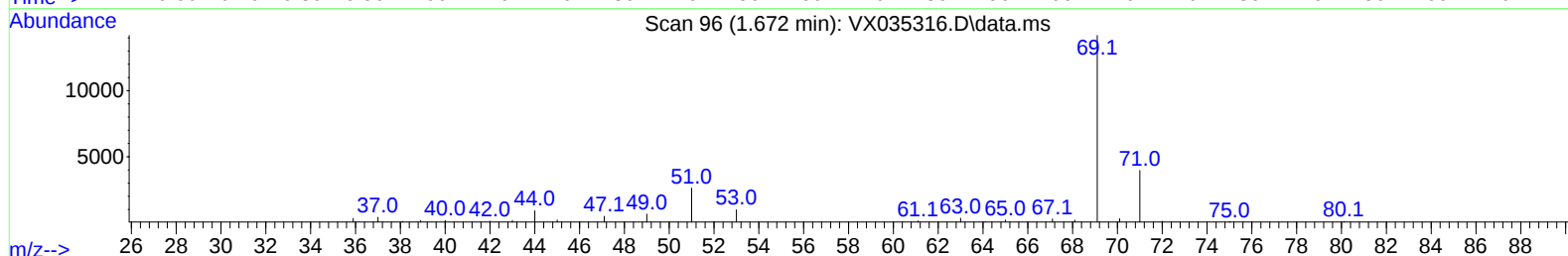
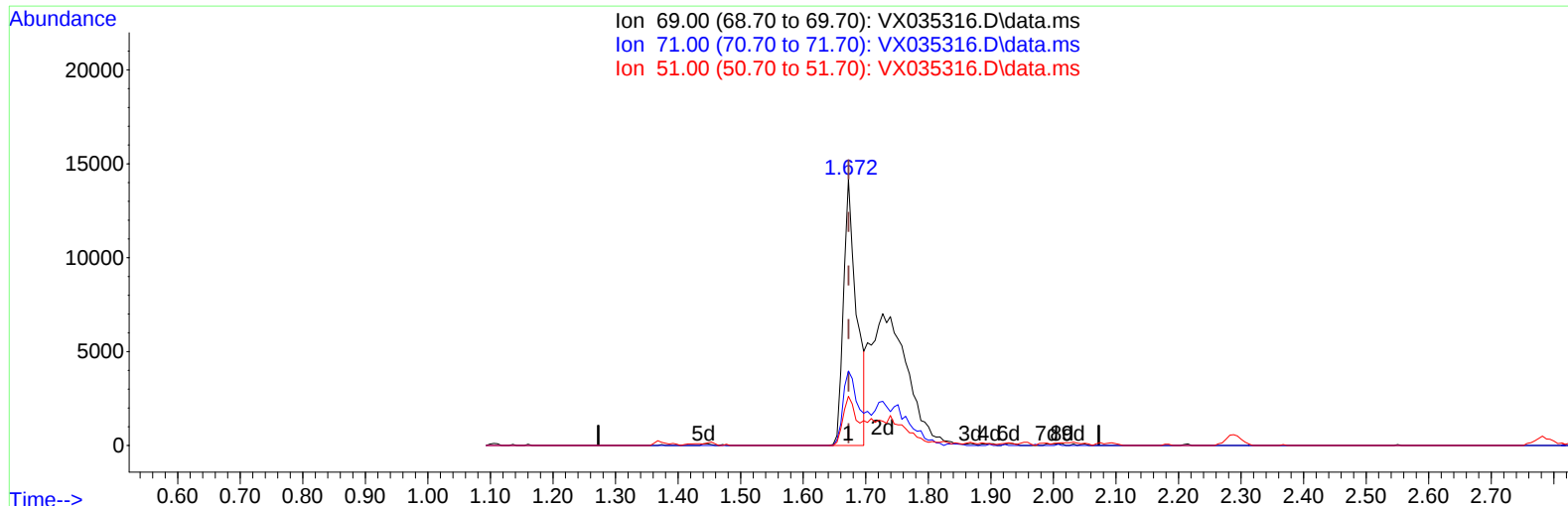
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
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TIC: VX035316.D\data.ms

(7) Chloroethane-d5 (S)

1.672min (-0.000) 9.42 ug/L

response 20739

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	31.98
51.00	25.70	18.30
0.00	0.00	0.00

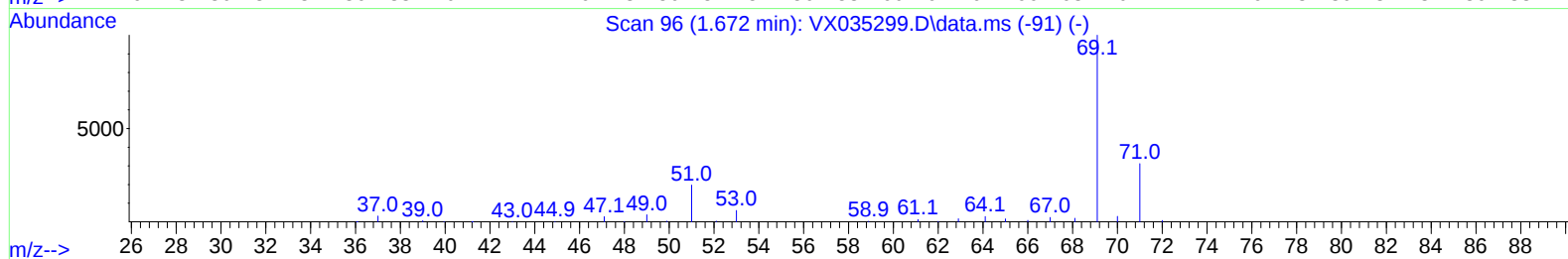
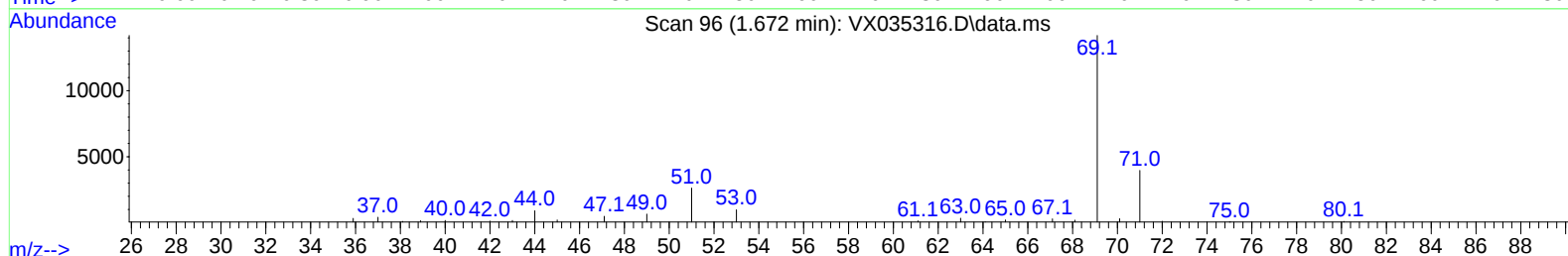
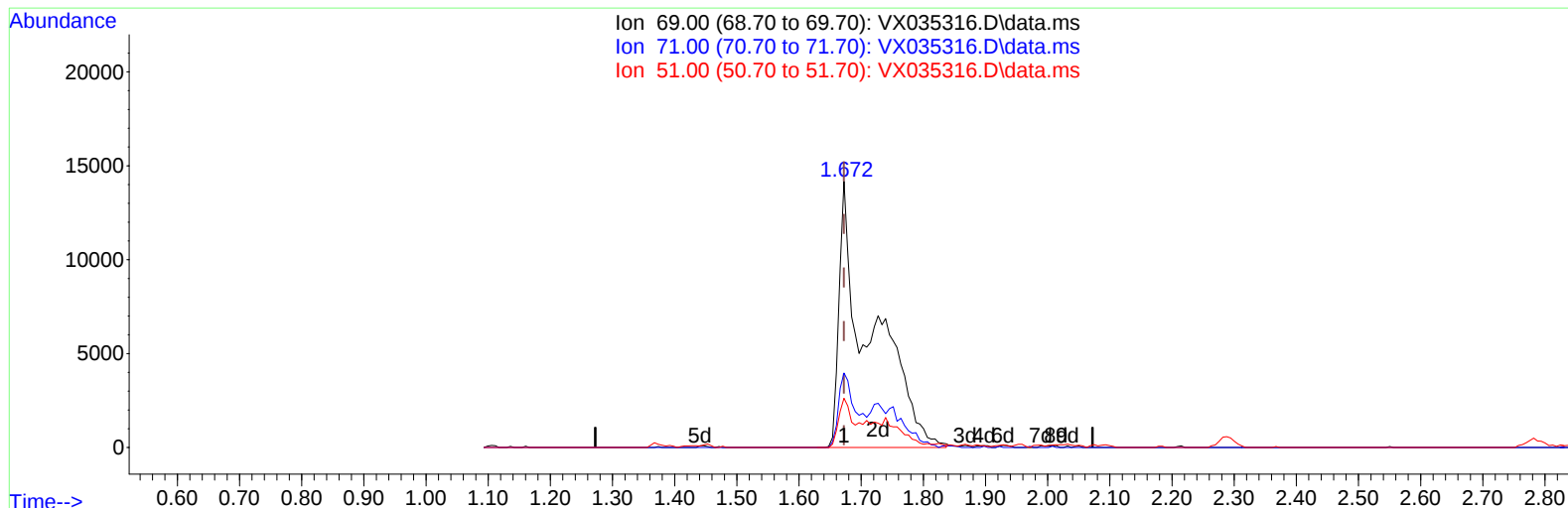
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TIC: VX035316.D\data.ms

(7) Chloroethane-d5 (S)

1.672min (-0.000) 22.59 ug/L m

response 49730

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	13.34#
51.00	25.70	7.63#
0.00	0.00	0.00

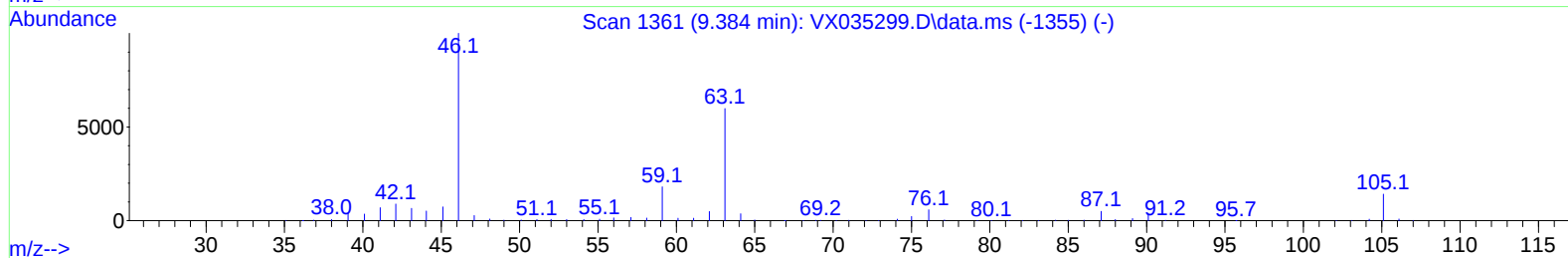
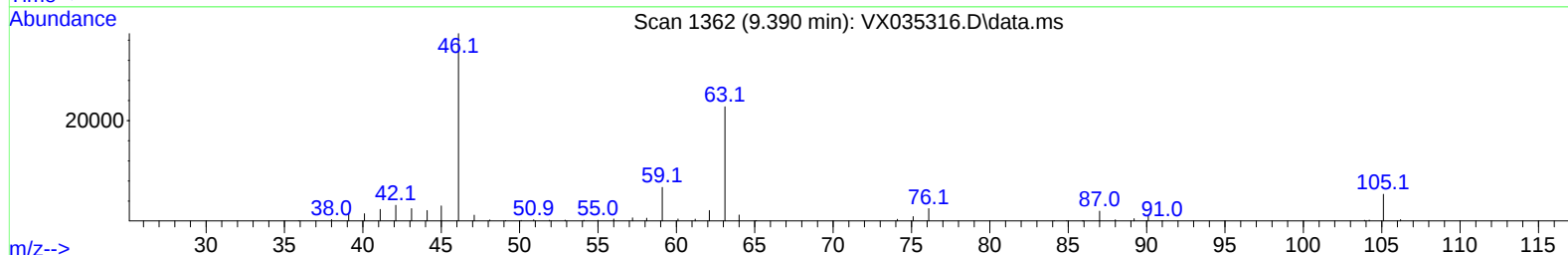
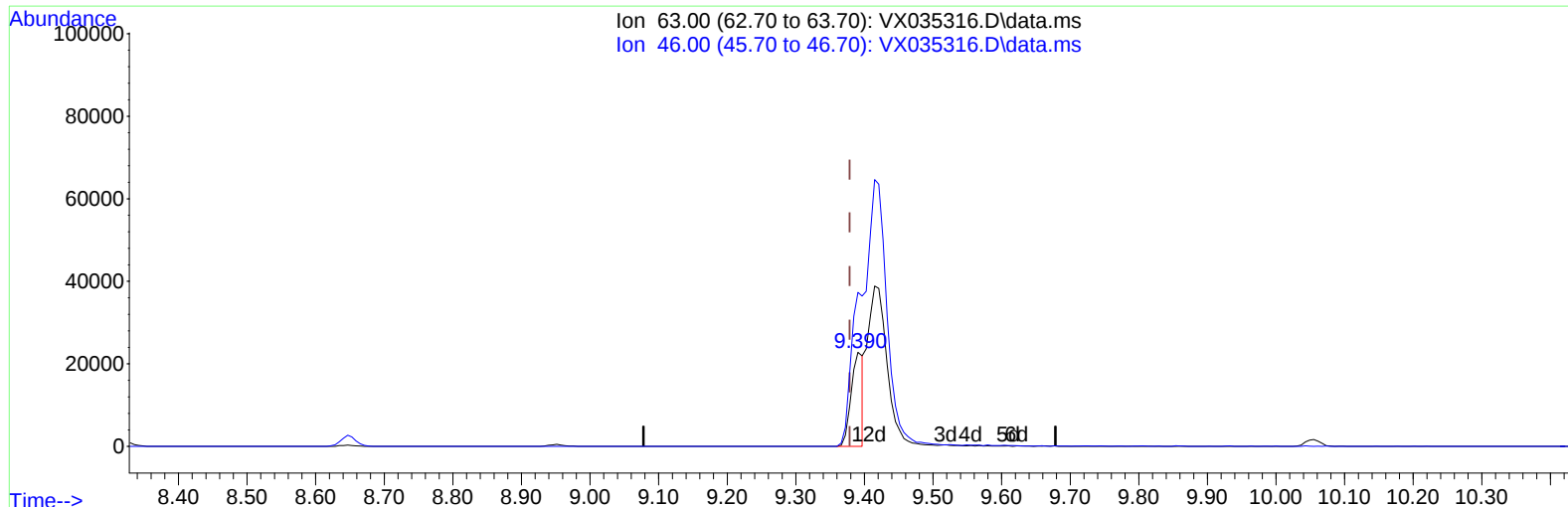
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TIC: VX035316.D\data.ms

(47) 2-Hexanone-d5 (S)

9.390min (+ 0.012) 19.37 ug/L

response 27736

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	168.65
0.00	0.00	0.00
0.00	0.00	0.00

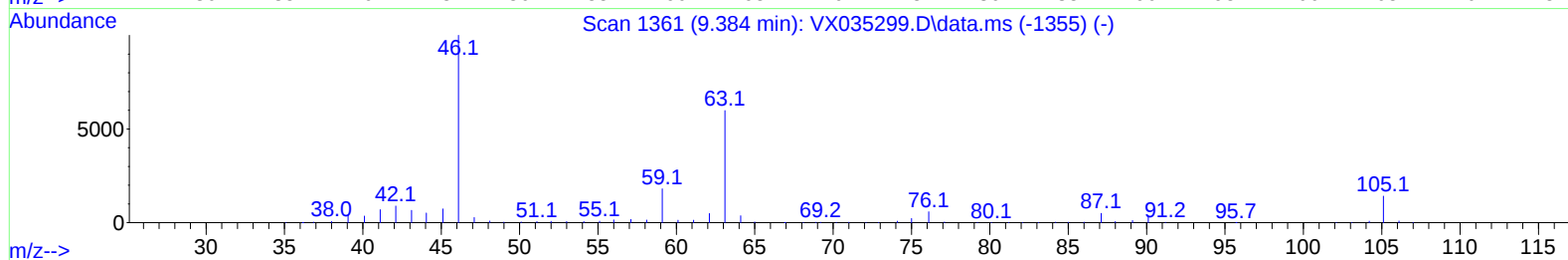
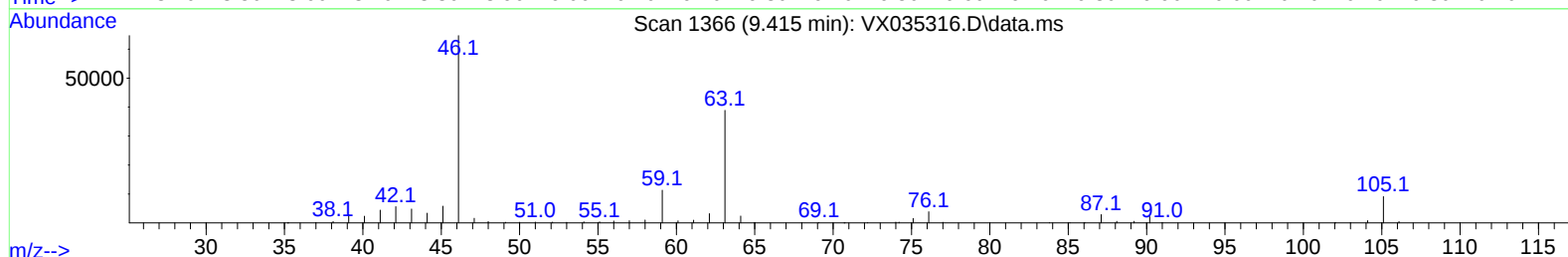
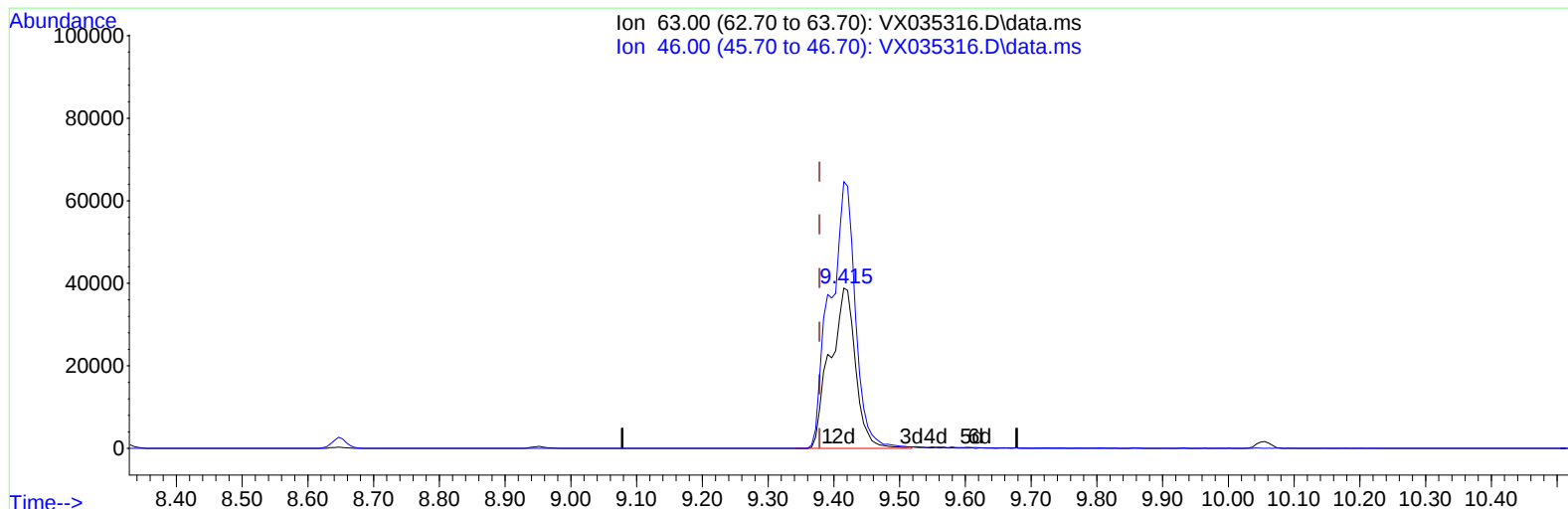
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: VX035316.D\data.ms

(47) 2-Hexanone-d5 (S)

9.415min (+ 0.037) 73.20 ug/L m

response 104842

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	44.62#
0.00	0.00	0.00
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	6.757	114	472498	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	406454	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	199851	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	70219m	23.048	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	46.100%#		
7) Chloroethane-d5	1.672	69	49730m	22.589	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	45.180%#		
11) 1,1-Dichloroethene-d2	2.288	65	39083	26.810	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	53.620%#		
21) 2-Butanone-d5	4.483	46	142451	70.163	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	70.160%		
24) Chloroform-d	5.056	84	179987	31.370	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	62.740%#		
26) 1,2-Dichloroethane-d4	5.952	65	126838	34.425	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	68.860%#		
32) Benzene-d6	5.964	84	399683	34.232	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	68.460%#		
36) 1,2-Dichloropropane-d6	7.305	67	126670	35.516	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	71.040%		
41) Toluene-d8	8.647	98	364943	34.200	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	68.400%#		
43) trans-1,3-Dichloroprop...	8.951	79	43445	27.874	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	55.740%#		
47) 2-Hexanone-d5	9.415	63	104842m	73.202	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.200%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	152739	34.969	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	69.940%		
66) 1,2-Dichlorobenzene-d4	12.323	152	141168	36.450	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	72.900%#		

Target Compounds Qvalue

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

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