Quantitation Report (Qedit)

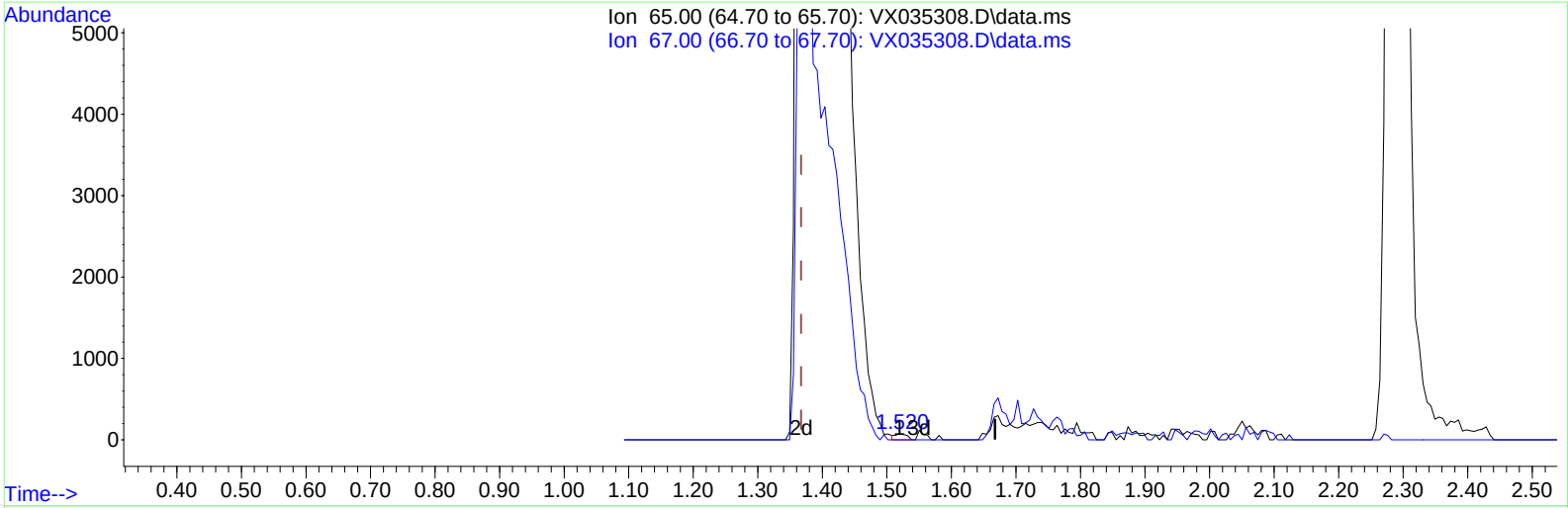
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035308.D
Acq On : 26 Apr 2023 13:17
Operator : JC/MD
Sample : 02479-08ME
Misc : 4.32g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

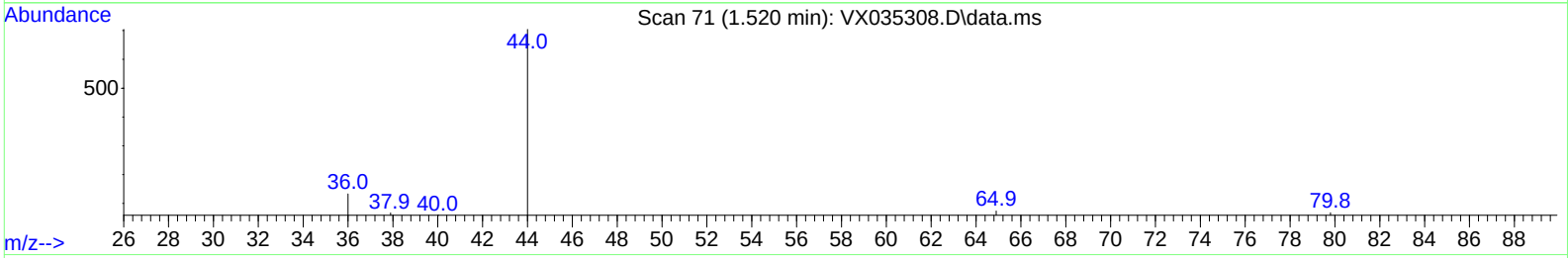
Quant Time: Apr 27 04:42:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 25 03:03:54 2023
Response via : Initial Calibration

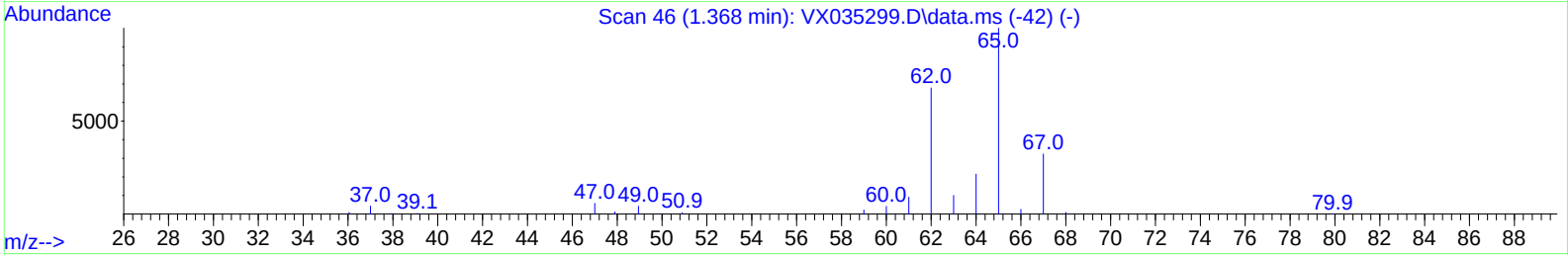
Instrument :
MSVOA_X
ClientSampleId :
EW949ME

Manual IntegrationsAPPROVED

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







TIC: VX035308.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.520min (+ 0.152) 0.03 ug/L

response 90

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	24.44
0.00	0.00	0.00
0.00	0.00	0.00

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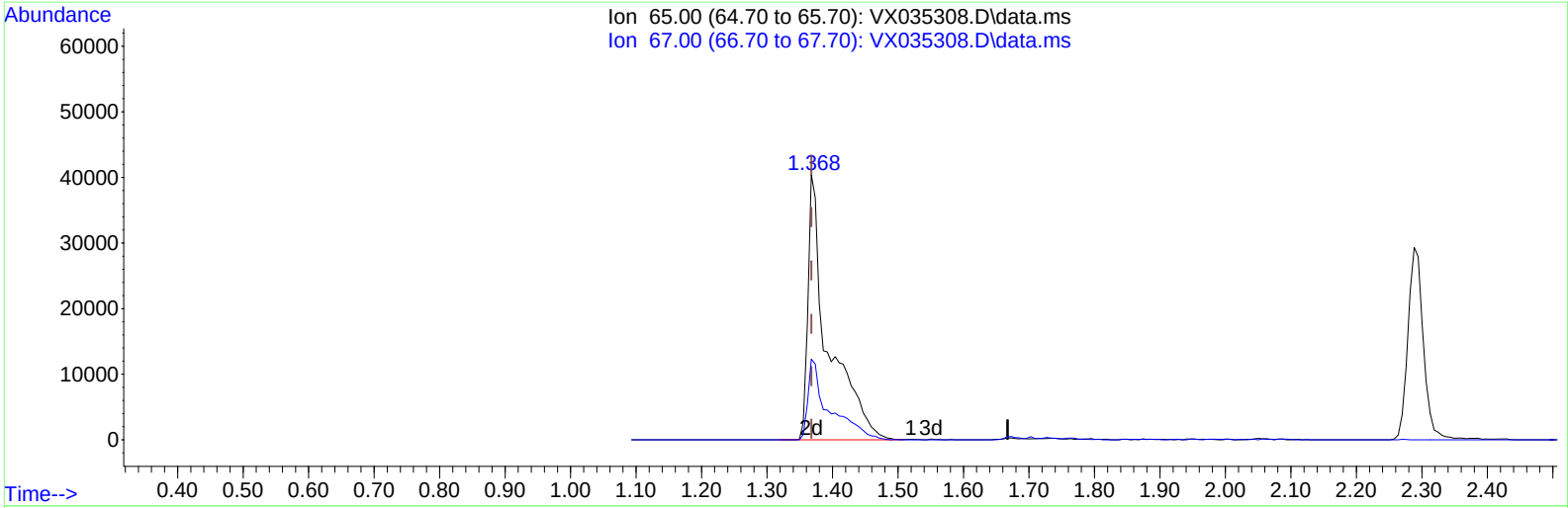

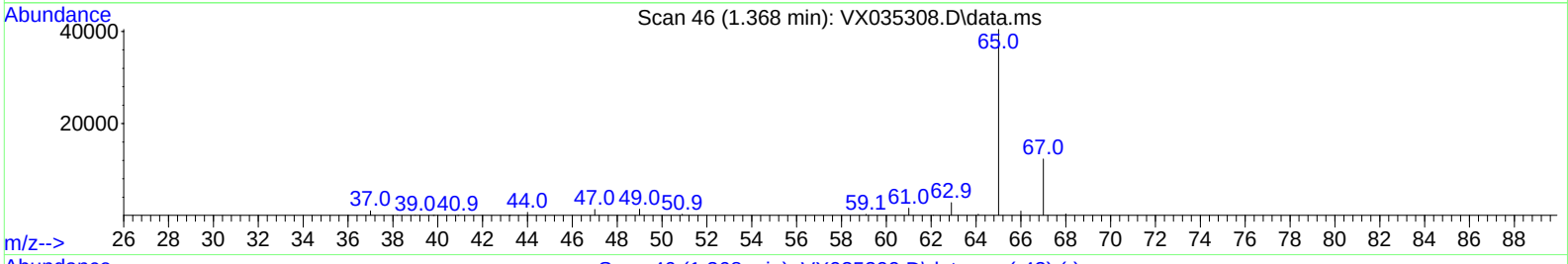

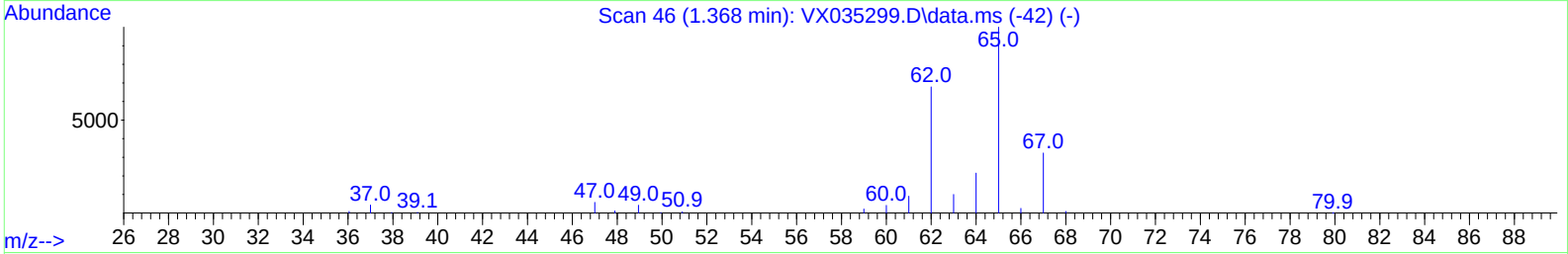

TIC: VX035308.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (+ 0.000) 27.11 ug/L m

response 87030

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	0.03#
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
MSVOA_X
ClientSampleId :
EW949ME

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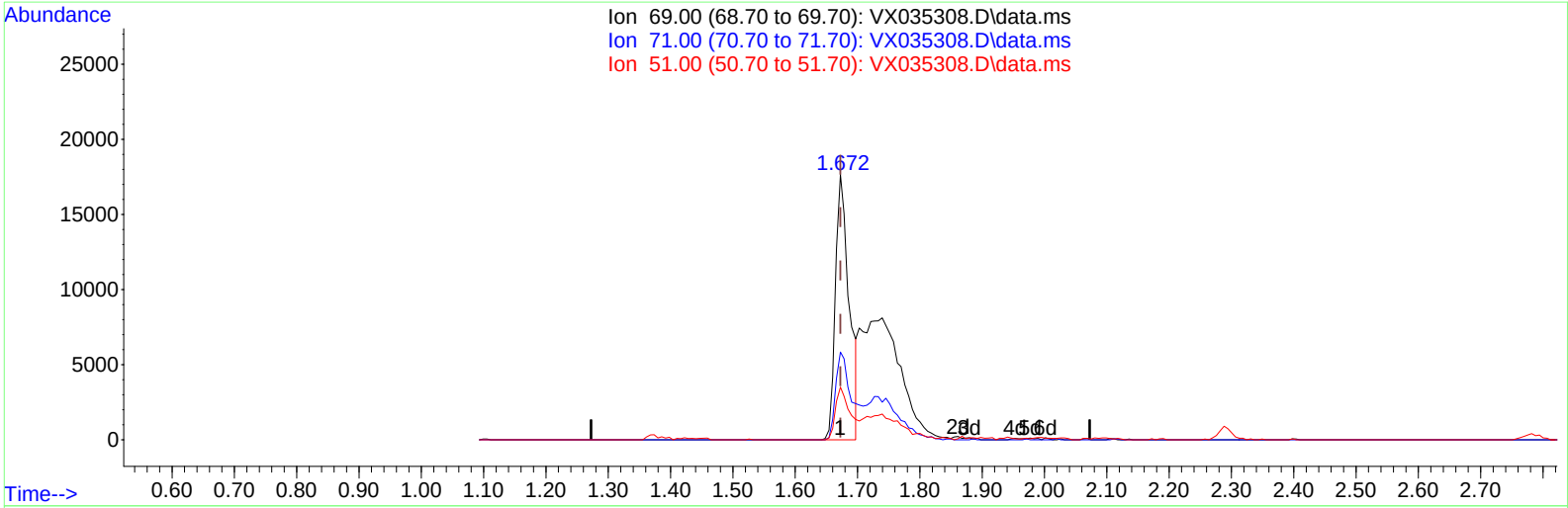

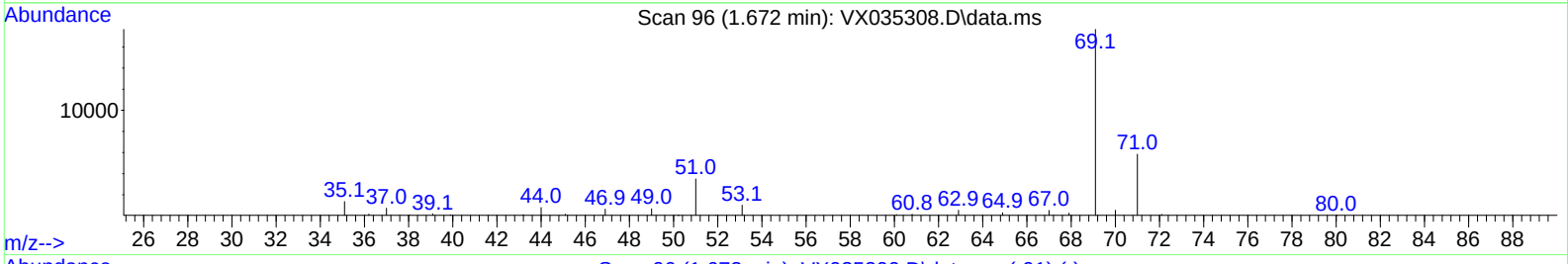

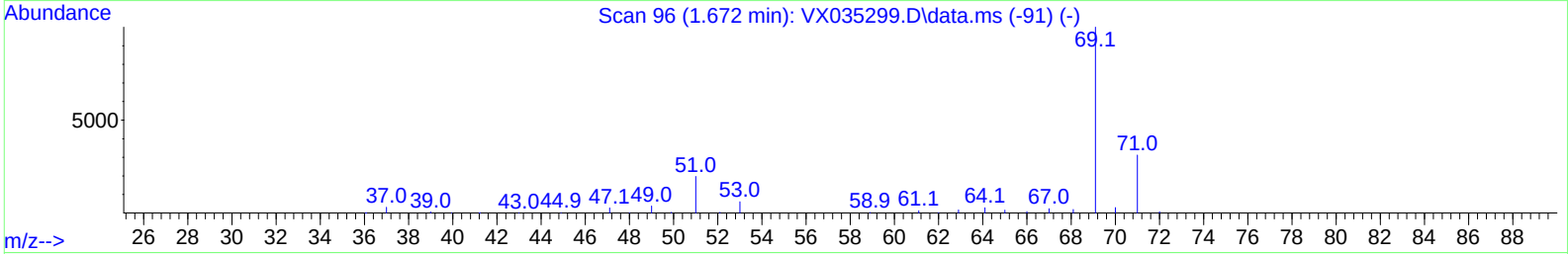

TIC: VX035308.D\data.ms

(7) Chloroethane-d5 (S)

1.672min (+ 0.000) 11.69 ug/L

response 27114

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	40.29
51.00	25.70	21.77
0.00	0.00	0.00

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Instrument :
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ClientSampleId :
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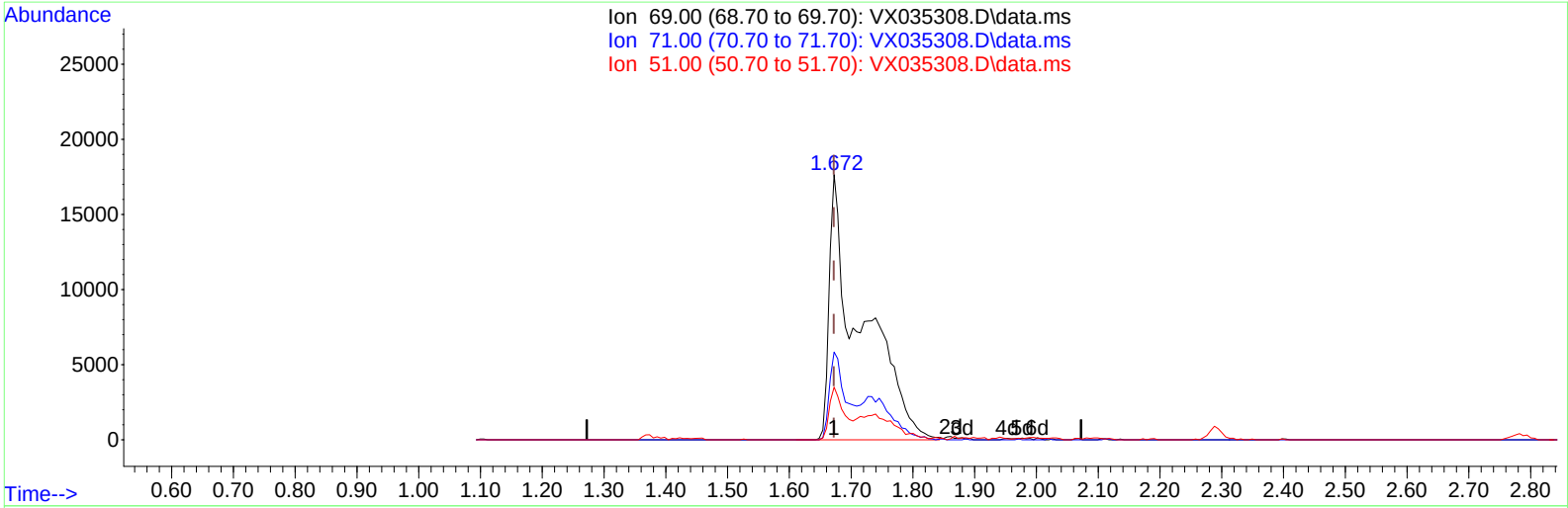

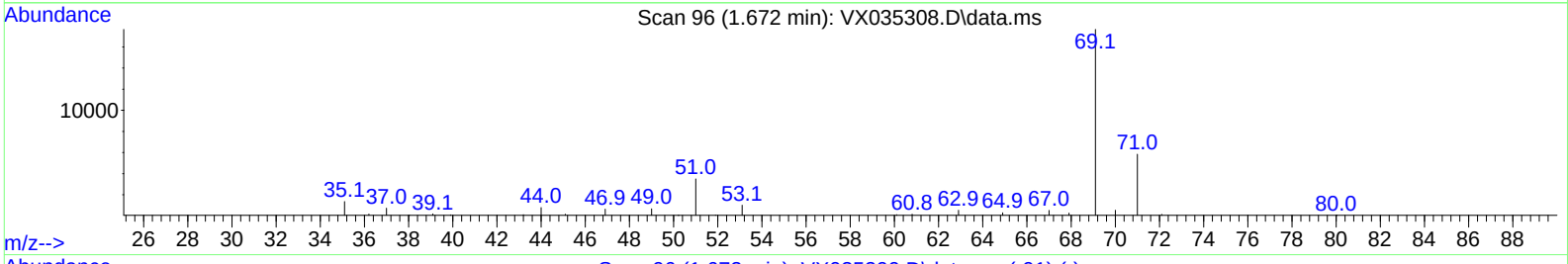

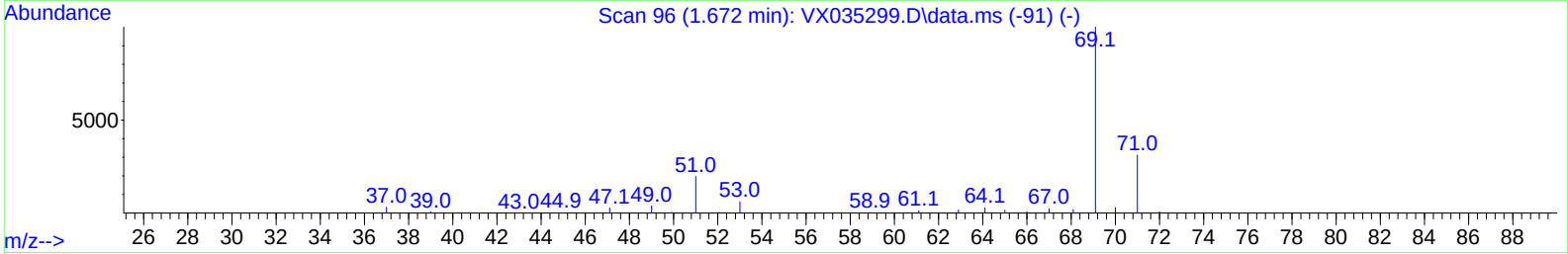

TIC: VX035308.D\data.ms

(7) Chloroethane-d5 (S)

1.672min (+ 0.000) 27.25 ug/L m

response 63205

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	17.28#
51.00	25.70	9.34#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035308.D
Acq On : 26 Apr 2023 13:17
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Misc : 4.32g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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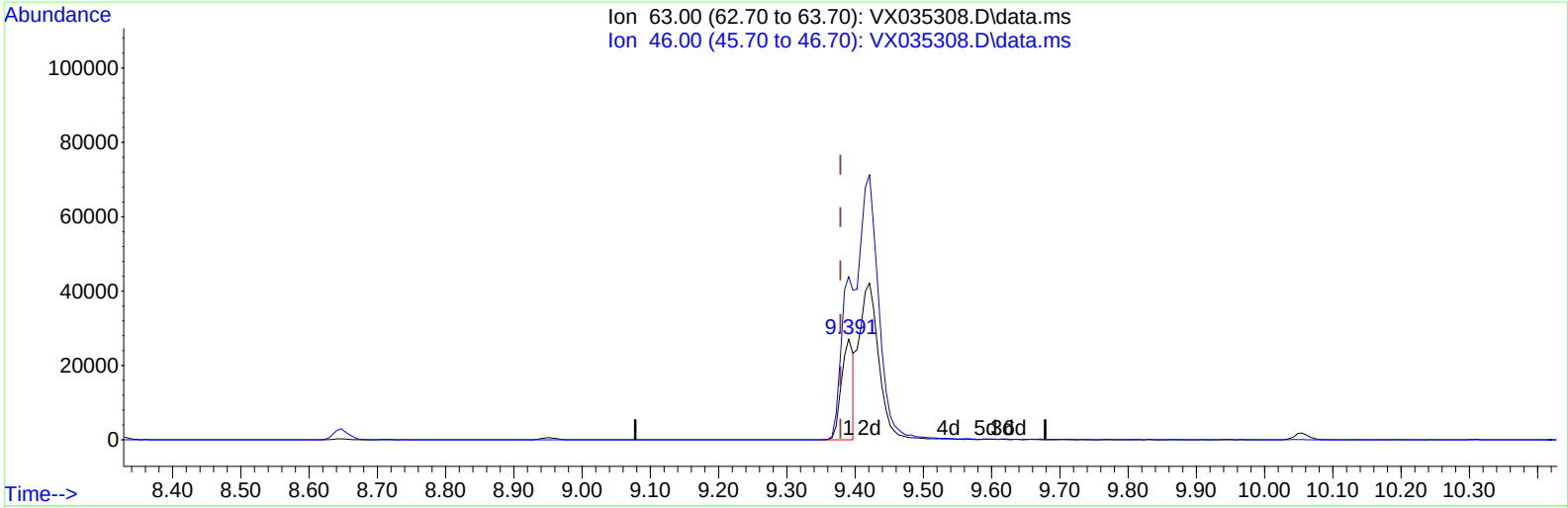

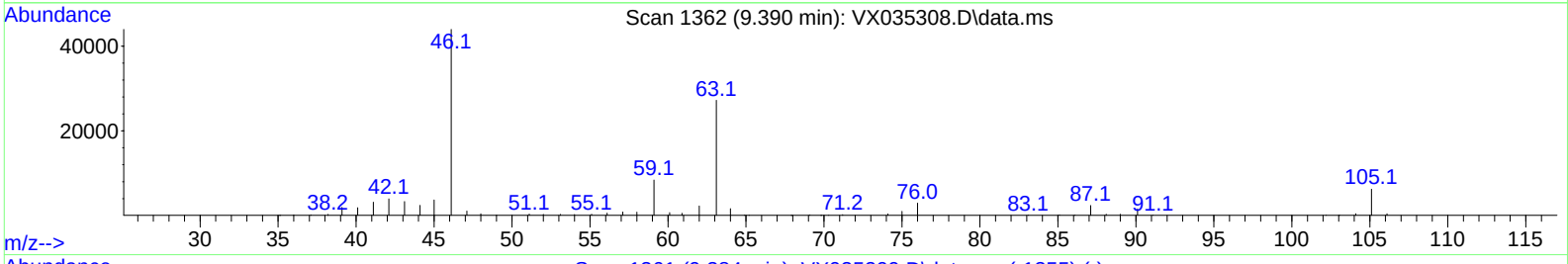

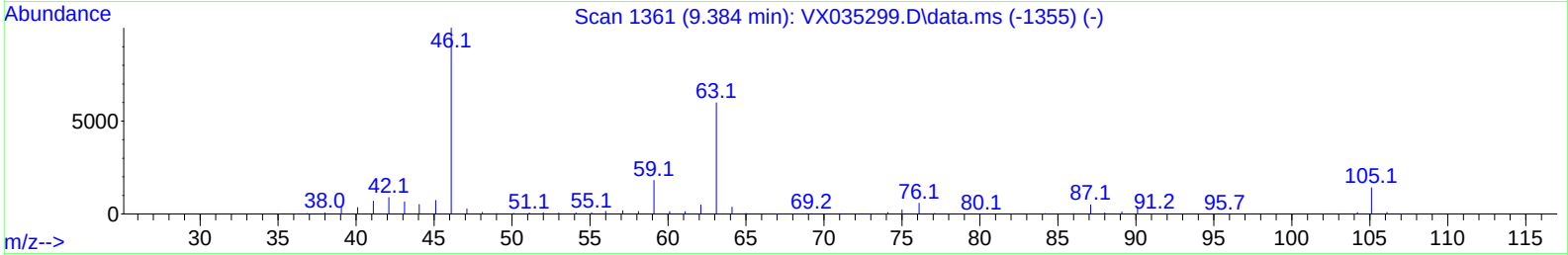

TIC: VX035308.D\data.ms

(47) 2-Hexanone-d5 (S)

9.390min (+ 0.012) 21.96 ug/L

response 33306

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	170.72
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
MSVOA_X
ClientSampleId :
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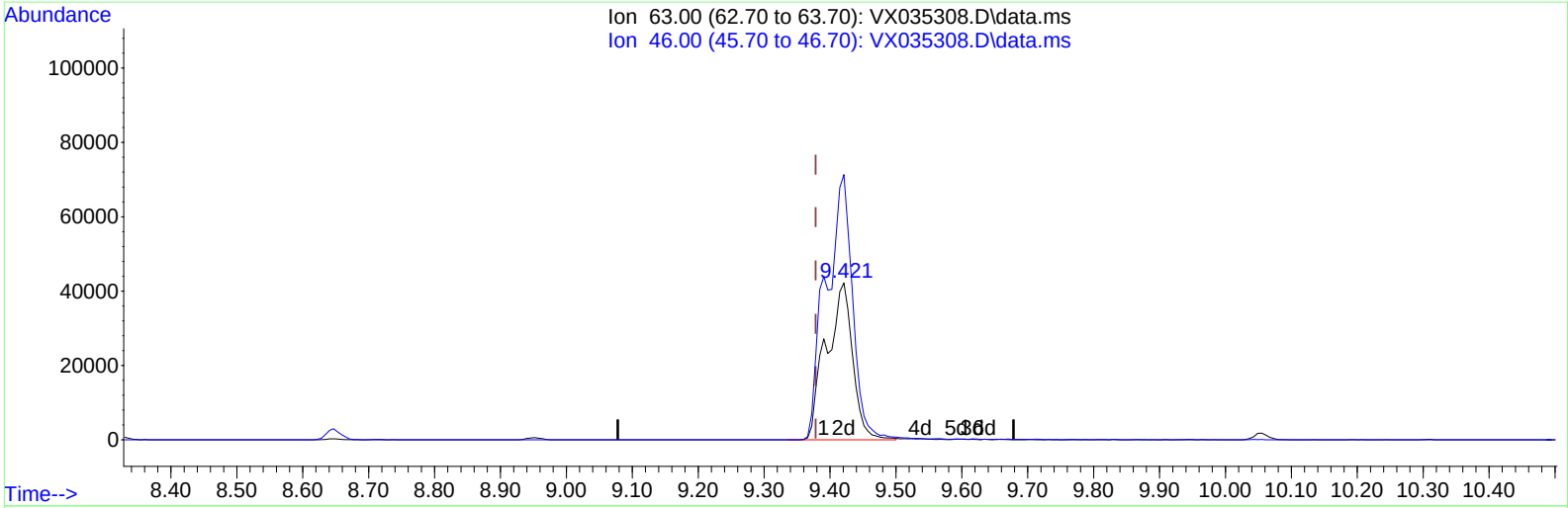

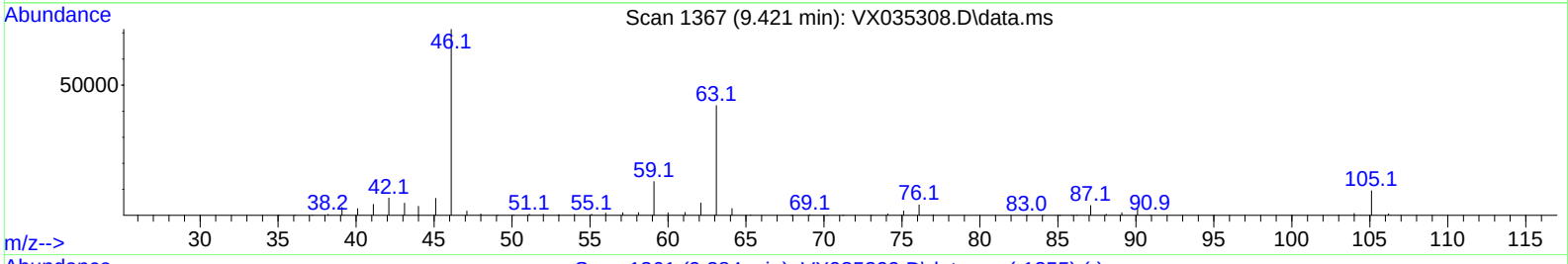

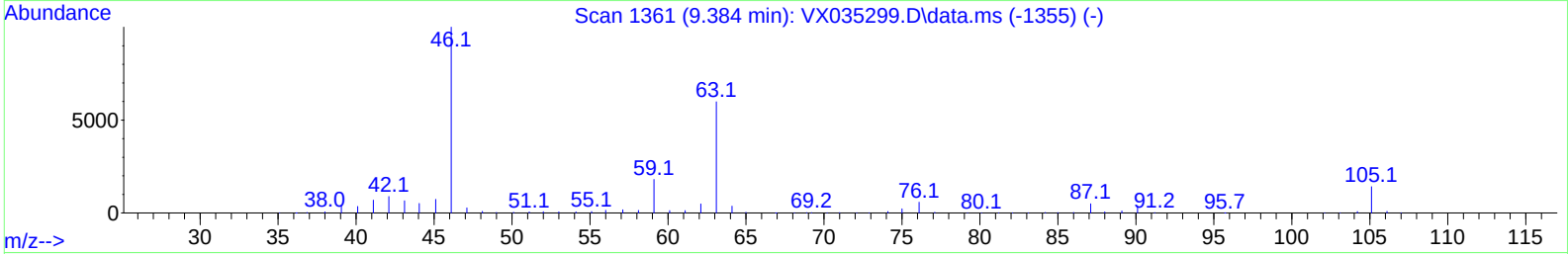

TIC: VX035308.D\data.ms

(47) 2-Hexanone-d5 (S)

9.421min (+ 0.043) 77.35 ug/L m

response 117292

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	48.48#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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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	497826	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	430335	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	219201	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	87030m	27.112	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 54.220%#			
7) Chloroethane-d5	1.672	69	63205m	27.249	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 54.500%#			
11) 1,1-Dichloroethene-d2	2.288	65	47806	31.125	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery = 62.260%			
21) 2-Butanone-d5	4.483	46	153334	71.681	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 71.680%			
24) Chloroform-d	5.056	84	214981	35.563	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 71.120%			
26) 1,2-Dichloroethane-d4	5.952	65	152546	39.296	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 78.600%			
32) Benzene-d6	5.964	84	482932	39.066	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 78.140%			
36) 1,2-Dichloropropane-d6	7.306	67	150763	39.925	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 79.860%			
41) Toluene-d8	8.647	98	443255	39.234	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 78.460%#			
43) trans-1,3-Dichloroprop...	8.952	79	53374	32.343	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 64.680%			
47) 2-Hexanone-d5	9.421	63	117292m	77.350	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery = 77.350%			
56) 1,1,2,2-Tetrachloroeth...	11.201	84	182113	39.380	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery = 78.760%			
66) 1,2-Dichlorobenzene-d4	12.323	152	173462	40.835	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 81.680%			
Target Compounds						Qvalue
25) Chloroform	5.092	83	8234	1.376	ug/L	95

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

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