

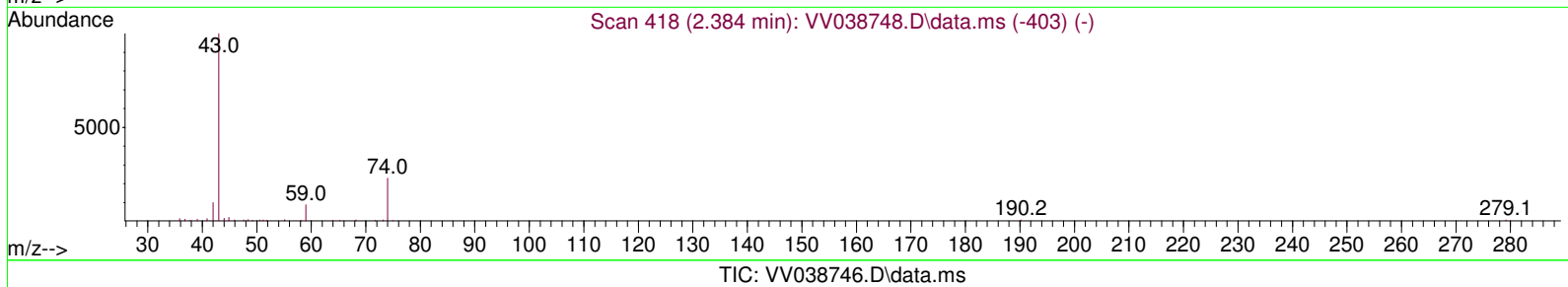
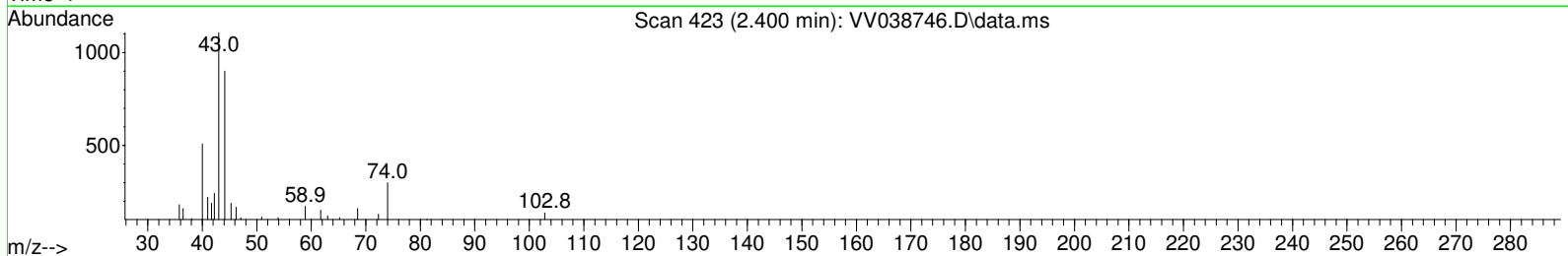
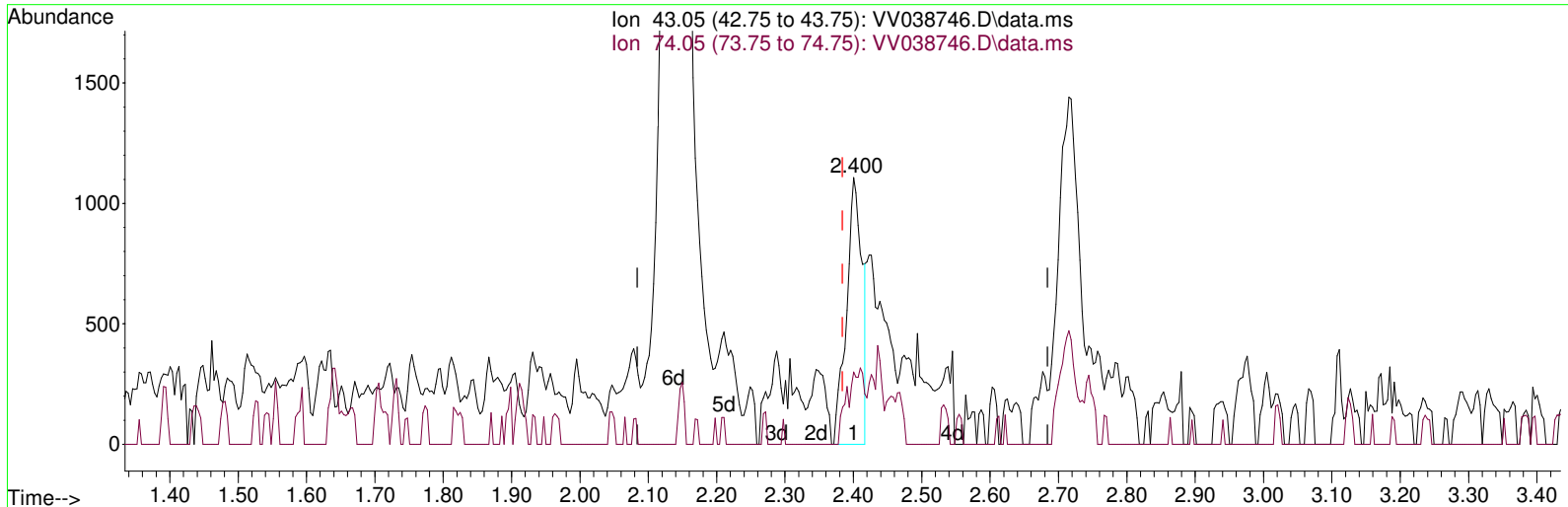
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038746.D
Acq On : 04 Jun 2025 14:58
Operator : SY/MD
Sample : VSTD0.5
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 06/13/2025
Supervised By :Mahesh Dadoda 06/13/2025

Quant Time: Jun 13 08:29:21 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration



(15) Methyl Acetate (T)

2.400min (+ 0.016) 0.26 ug/L

response 1741

Ion	Exp%	Act%
43.05	100.00	100.00
74.05	23.20	32.62#
0.00	0.00	0.00
0.00	0.00	0.00

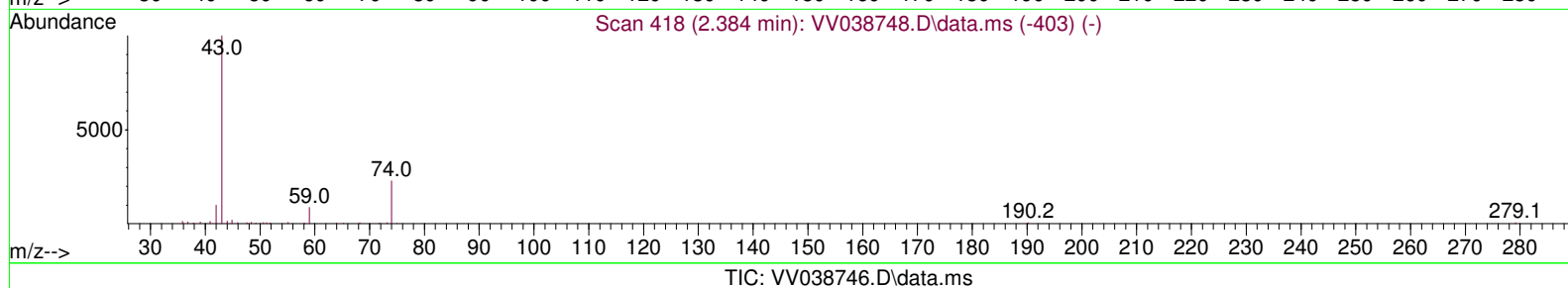
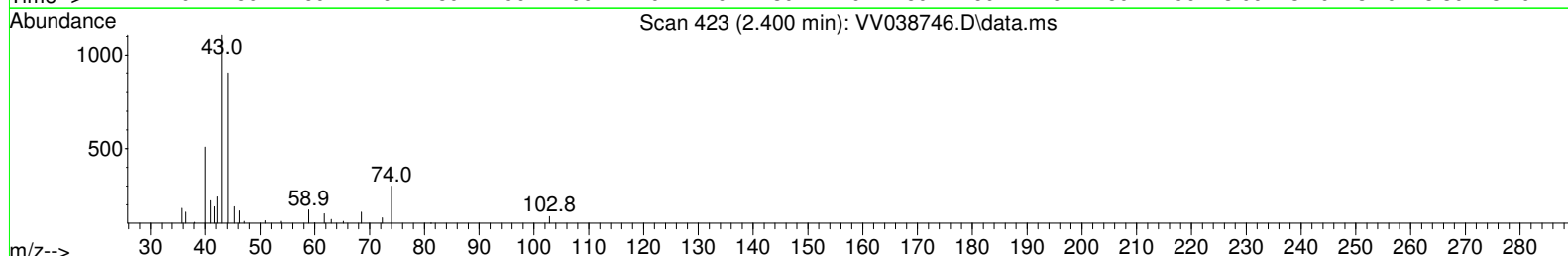
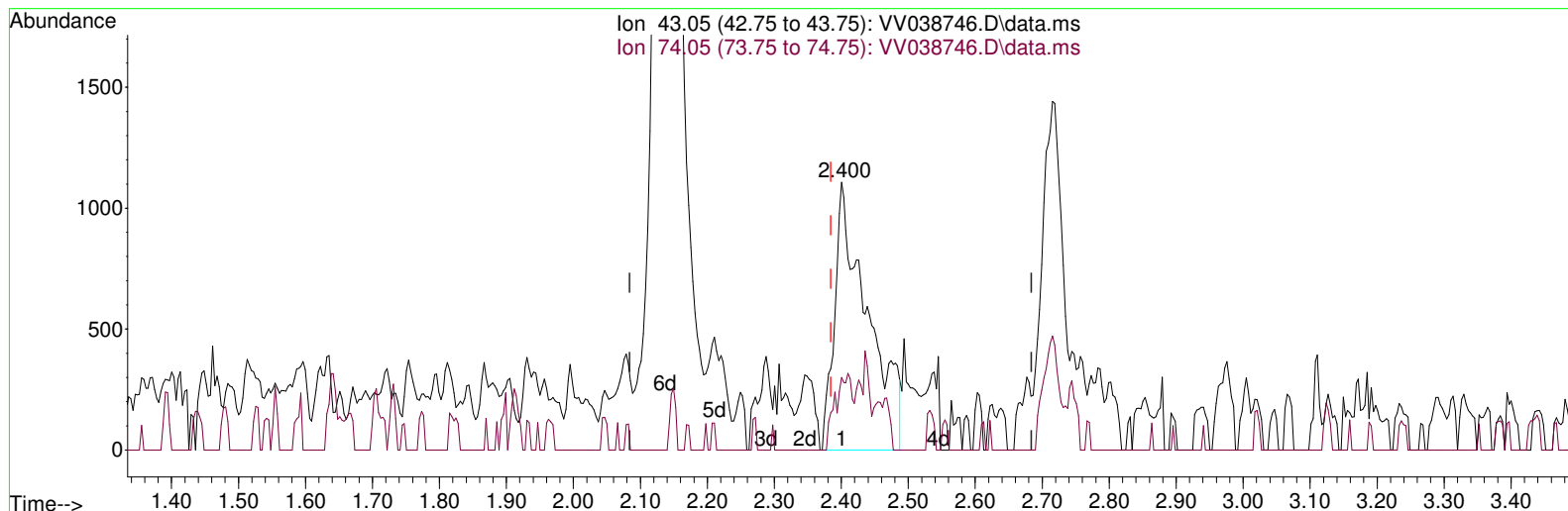
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Data File : VV038746.D
Acq On : 04 Jun 2025 14:58
Operator : SY/MD
Sample : VSTD0.5
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

Quant Time: Jun 13 08:29:21 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration

Reviewed By :John Carlone 06/13/2025
Supervised By :Mahesh Dadoda 06/13/2025



(15) Methyl Acetate (T)

2.400min (+ 0.016) 0.57 ug/L m

response 3774

Ion	Exp%	Act%
43.05	100.00	100.00
74.05	23.20	15.05#
0.00	0.00	0.00
0.00	0.00	0.00

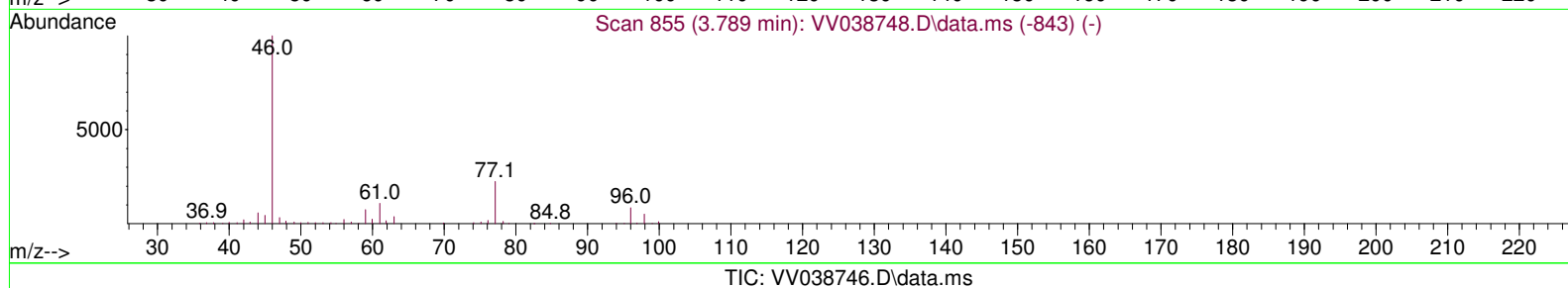
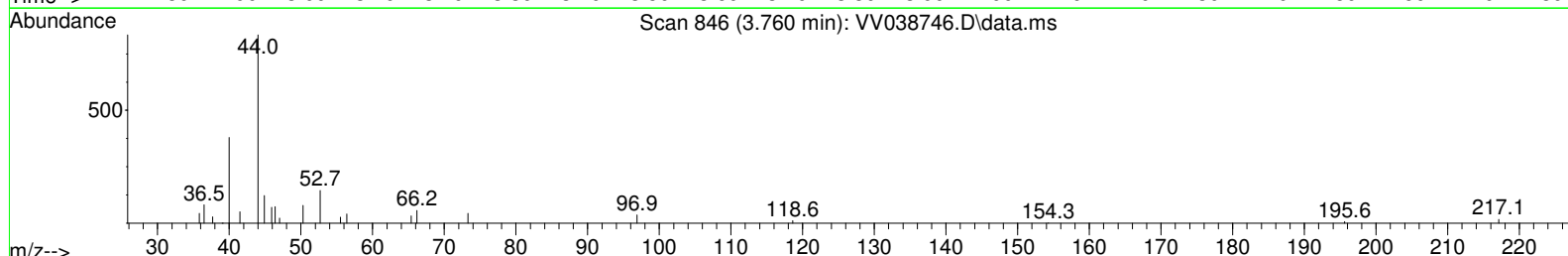
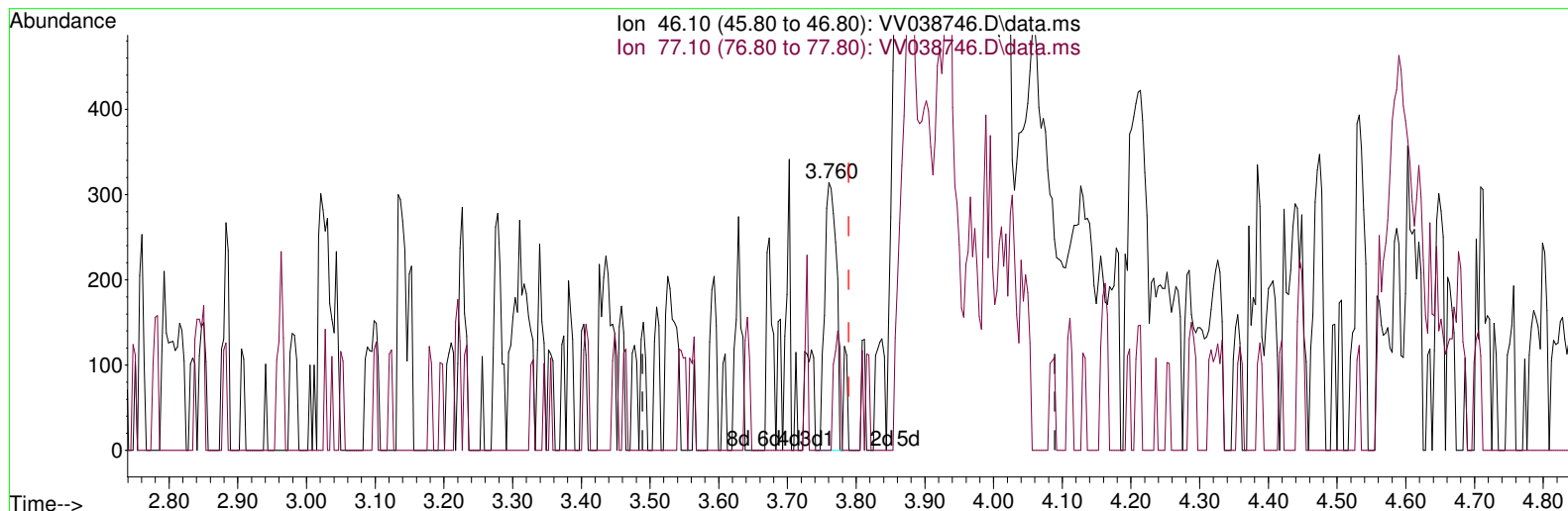
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038746.D
Acq On : 04 Jun 2025 14:58
Operator : SY/MD
Sample : VSTD0.541
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

Quant Time: Jun 13 08:29:21 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration

Reviewed By :John Carlone 06/13/2025
Supervised By :Mahesh Dadoda 06/13/2025



(20) 2-Butanone-d5 (S)

3.760min (-0.029) 0.11 ug/L

response 366

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	23.70	25.14
0.00	0.00	0.00
0.00	0.00	0.00

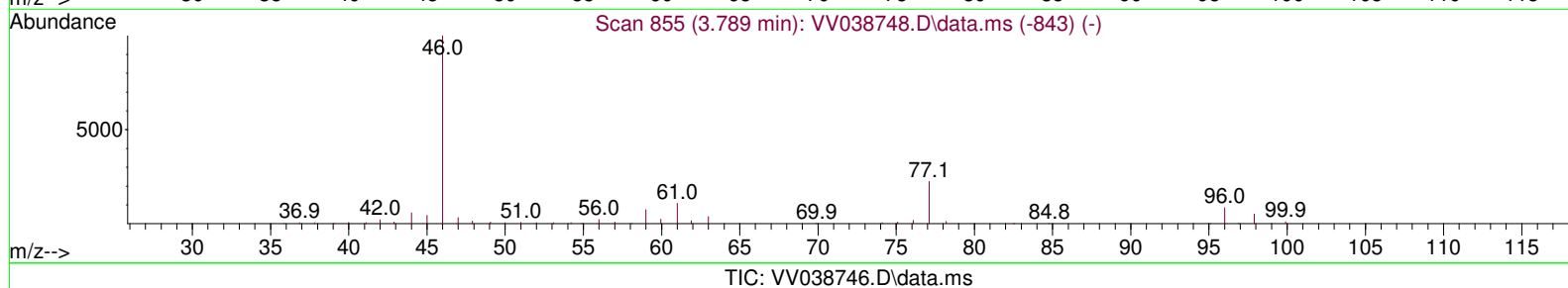
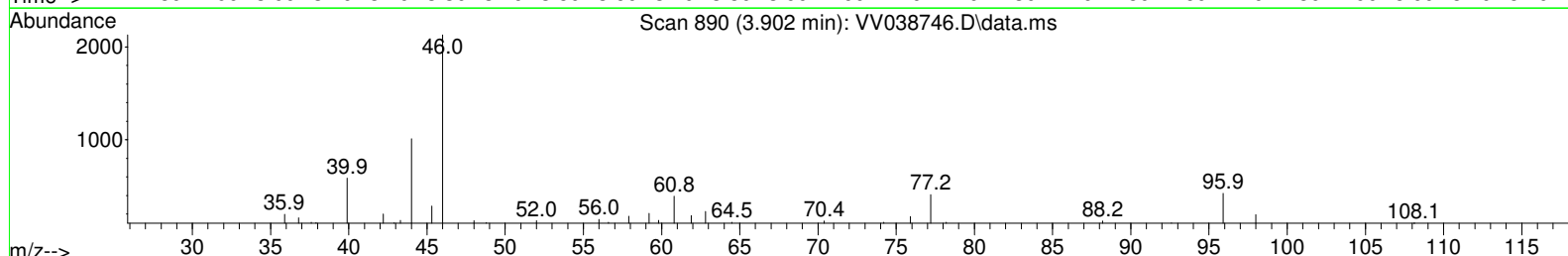
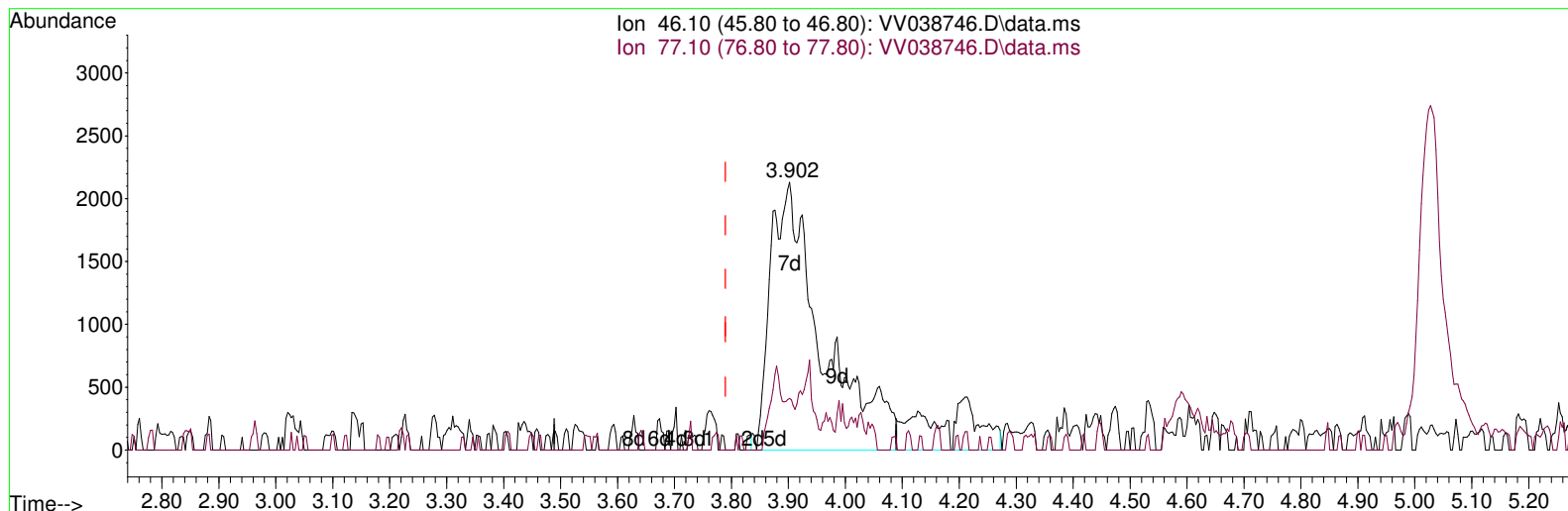
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Data File : VV038746.D
Acq On : 04 Jun 2025 14:58
Operator : SY/MD
Sample : VSTD0.541
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 06/13/2025

Quant Time: Jun 13 08:29:21 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration



(20) 2-Butanone-d5 (S)

3.902min (+ 0.113) 4.91 ug/L m

response 15911

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	23.70	0.58#
0.00	0.00	0.00
0.00	0.00	0.00

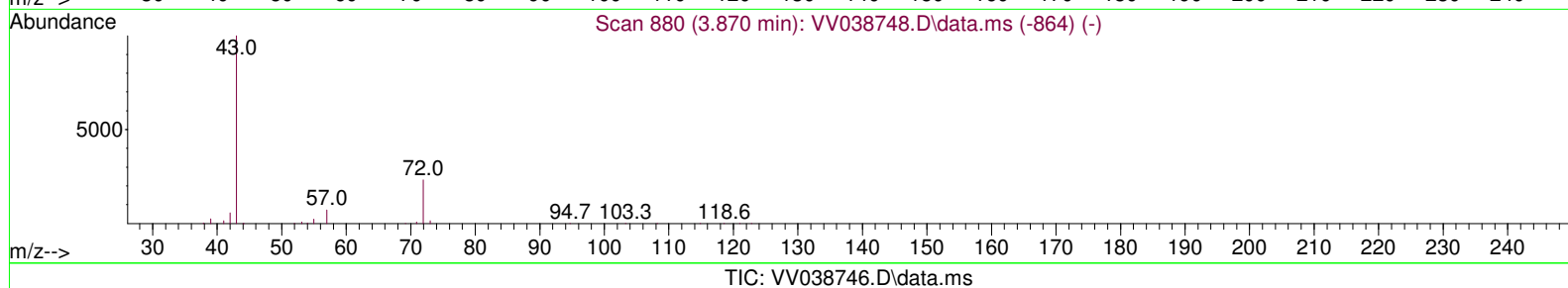
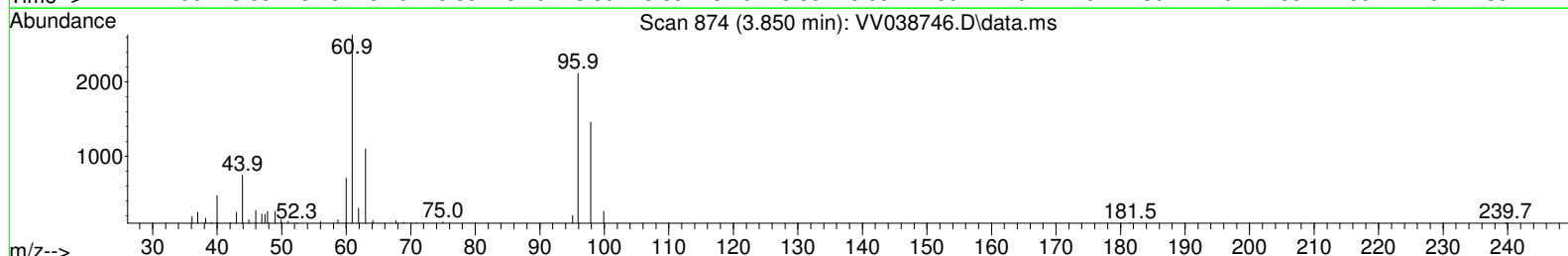
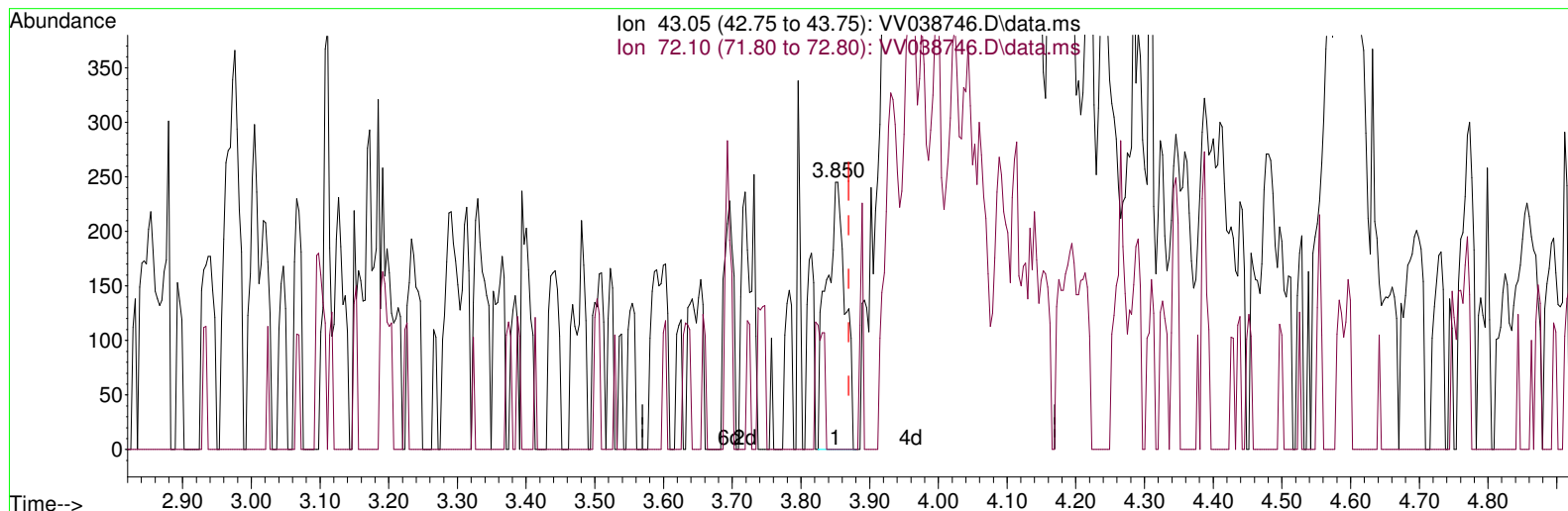
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Data File : VV038746.D
Acq On : 04 Jun 2025 14:58
Operator : SY/MD
Sample : VSTD0.541
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

Quant Time: Jun 13 08:29:21 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
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Reviewed By :John Carlone 06/13/2025
Supervised By :Mahesh Dadoda 06/13/2025



(21) 2-Butanone (T)

3.850min (-0.019) 0.13 ug/L

response 470

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	23.70	22.34
0.00	0.00	0.00
0.00	0.00	0.00

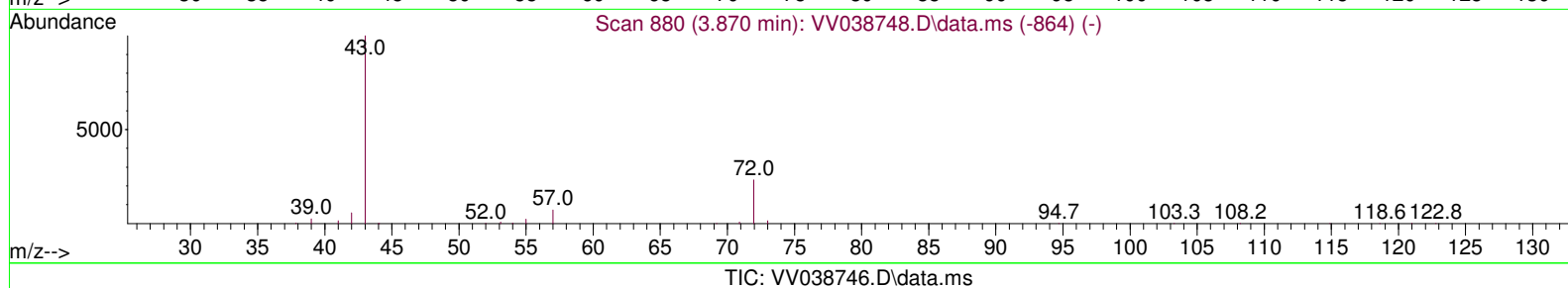
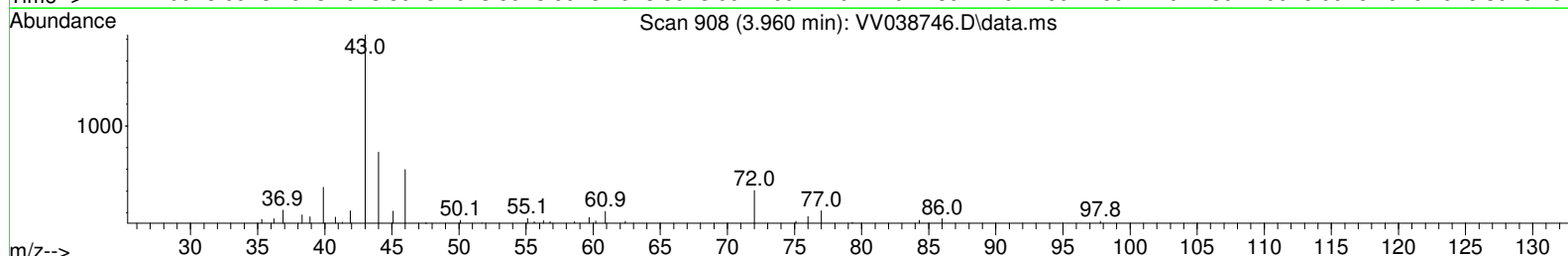
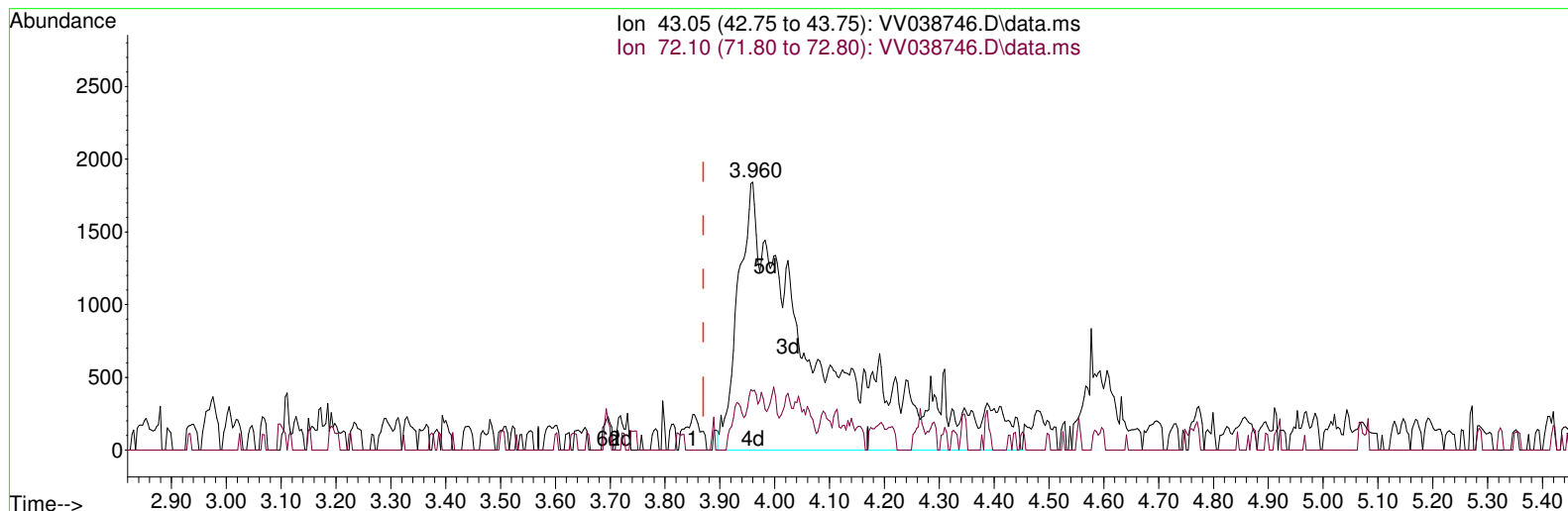
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 Data File : VV038746.D
 Acq On : 04 Jun 2025 14:58
 Operator : SY/MD
 Sample : VSTD0.541
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5241

Manual IntegrationsAPPROVED

Quant Time: Jun 13 08:29:21 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 13 08:29:01 2025
 Response via : Initial Calibration

Reviewed By :John Carlone 06/13/2025
 Supervised By :Mahesh Dadoda 06/13/2025



(21) 2-Butanone (T)

3.960min (+ 0.090) 5.19 ug/L m

response 18779

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	23.70	0.56#
0.00	0.00	0.00
0.00	0.00	0.00

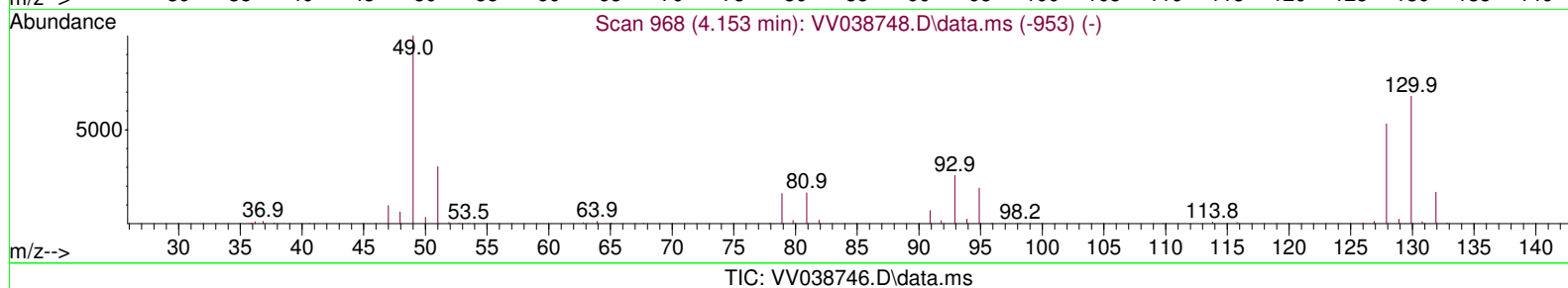
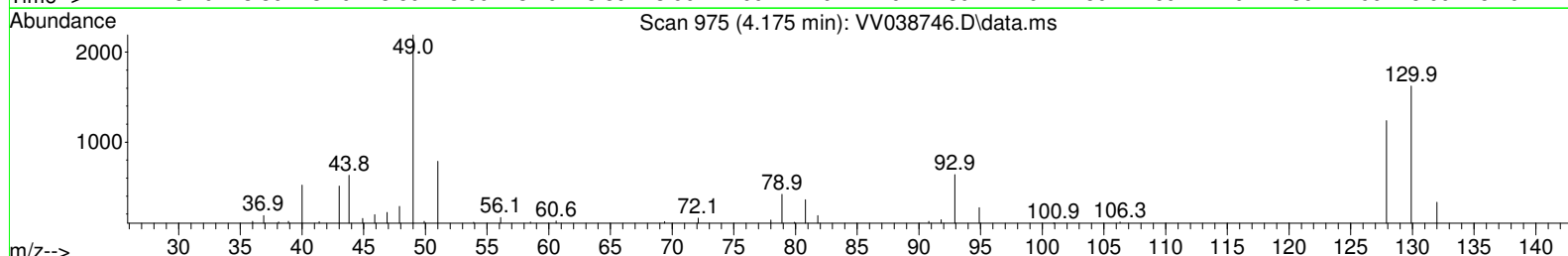
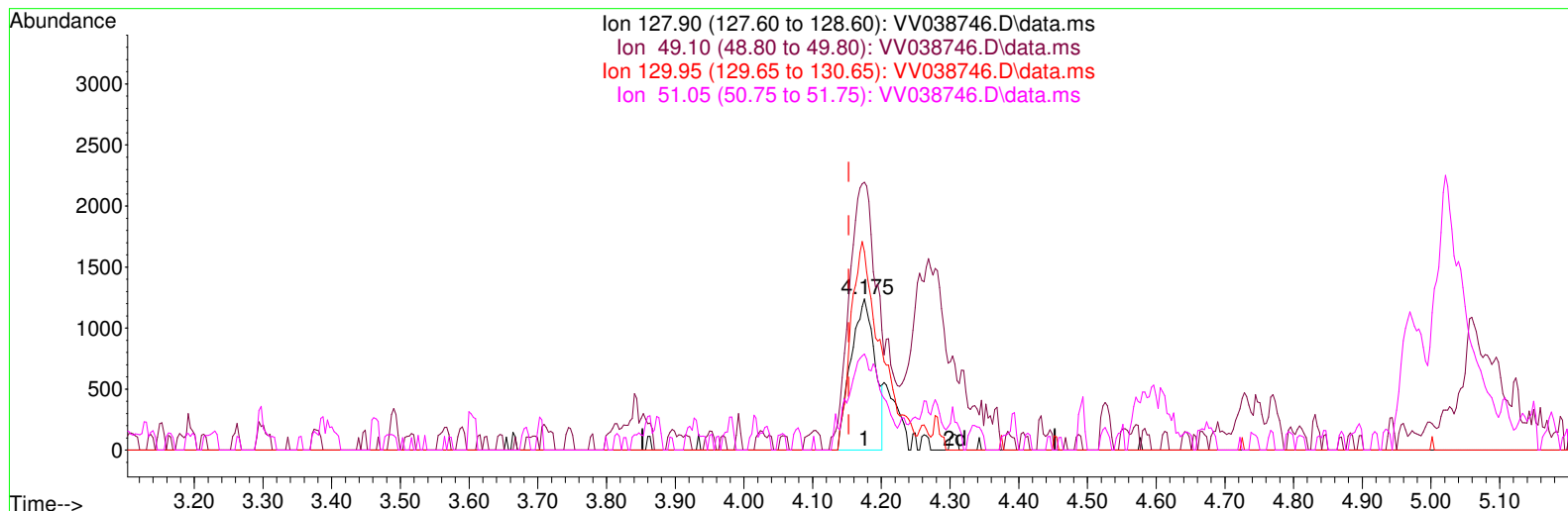
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Data File : VV038746.D
Acq On : 04 Jun 2025 14:58
Operator : SY/MD
Sample : VSTD0.541
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Instrument :
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ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 06/13/2025

Quant Time: Jun 13 08:29:21 2025
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration



(23) Bromochloromethane (T)

4.175min (+ 0.023) 0.37 ug/L

response 3007

Ion	Exp%	Act%
127.90	100.00	100.00
49.10	165.70	177.22
129.95	128.90	131.26
51.05	54.30	63.57

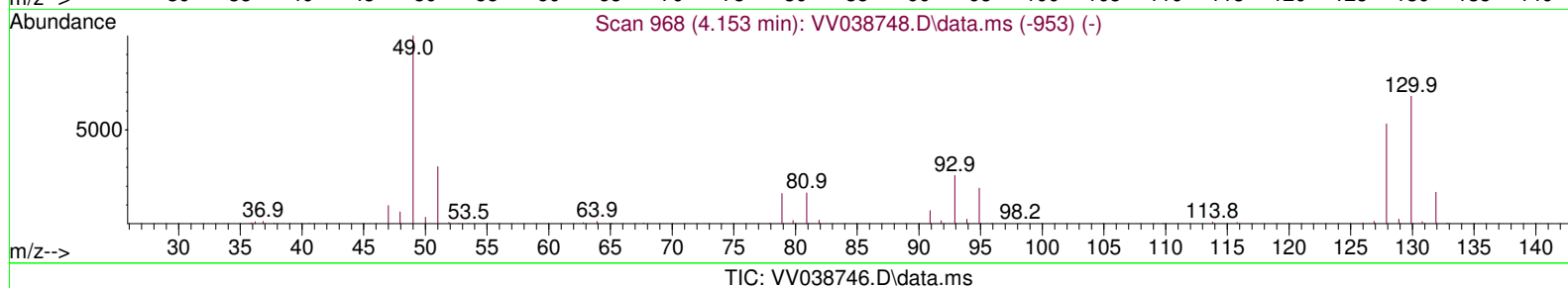
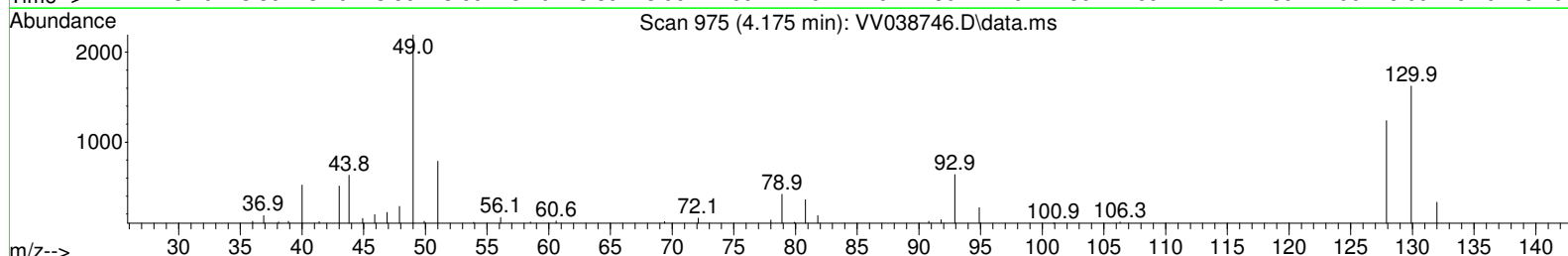
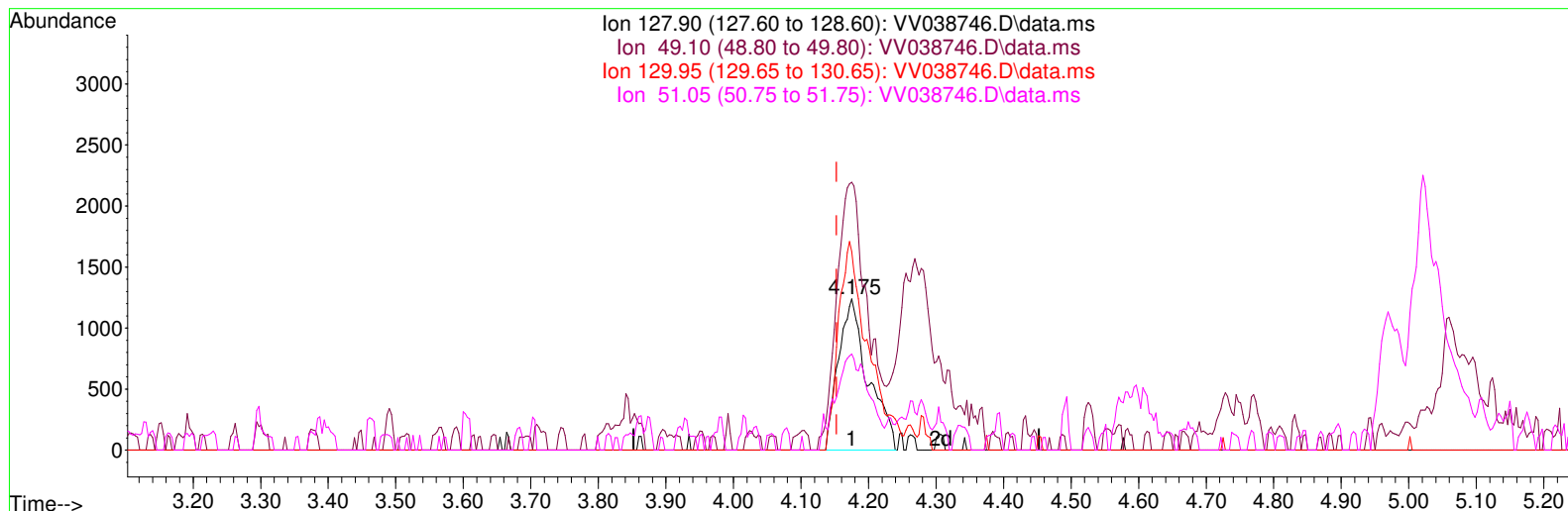
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Data File : VV038746.D
Acq On : 04 Jun 2025 14:58
Operator : SY/MD
Sample : VSTD0.541
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 06/13/2025
Supervised By :Mahesh Dadoda 06/13/2025

Quant Time: Jun 13 08:29:21 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration



(23) Bromochloromethane (T)

4.175min (+ 0.023) 0.46 ug/L m

response 3793

Ion	Exp%	Act%
127.90	100.00	100.00
49.10	165.70	177.22
129.95	128.90	131.26
51.05	54.30	63.57

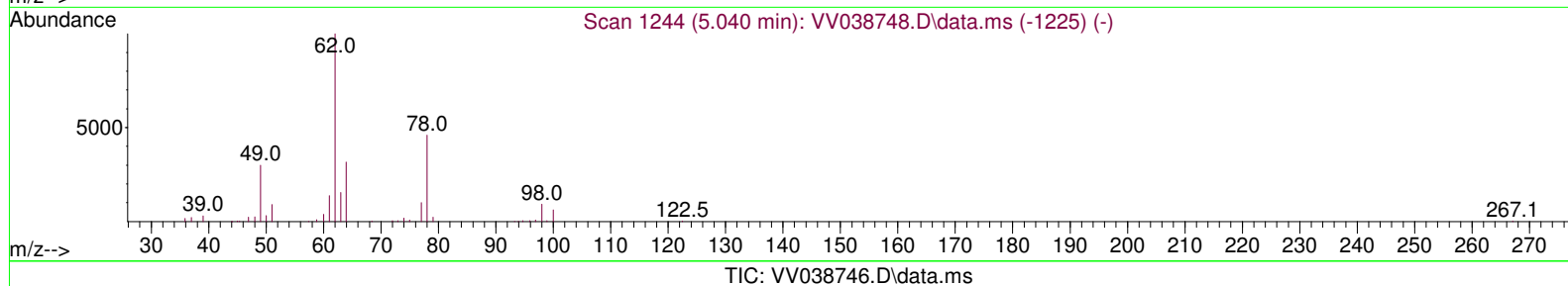
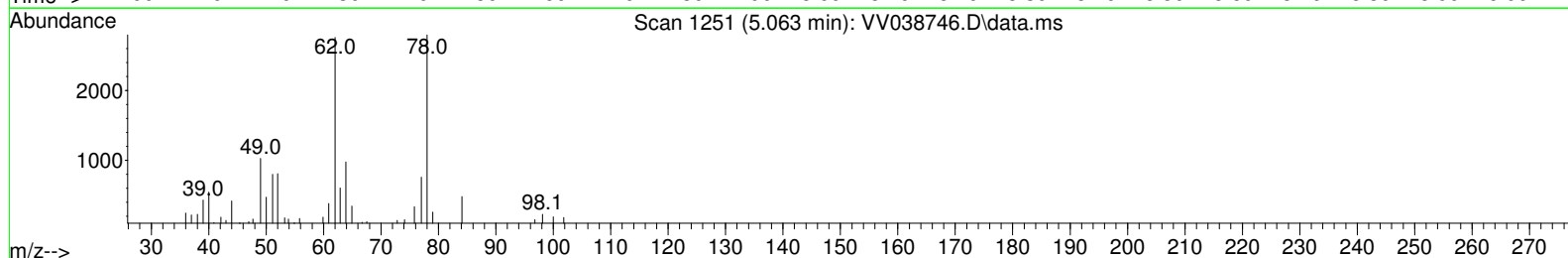
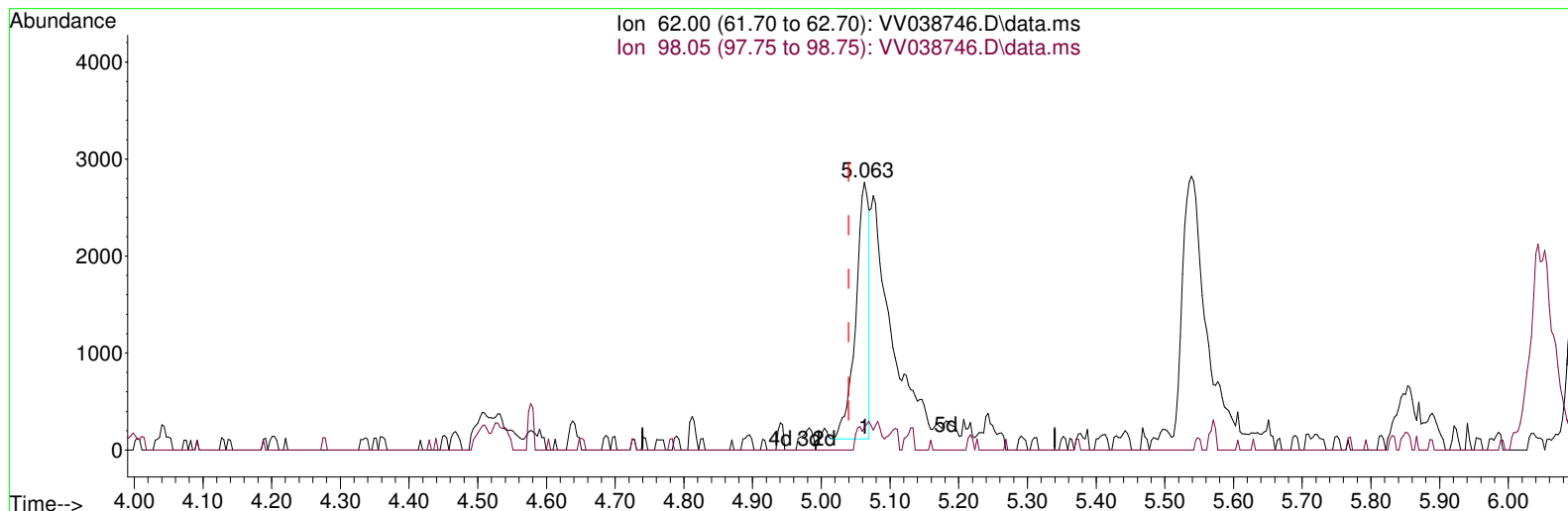
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Data File : VV038746.D
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ClientSampleId :
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Manual IntegrationsAPPROVED

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(27) 1,2-Dichloroethane (T)

5.063min (+ 0.023) 0.17 ug/L

response 3501

Ion	Exp%	Act%
62.00	100.00	100.00
98.05	9.60	8.26
0.00	0.00	0.00
0.00	0.00	0.00

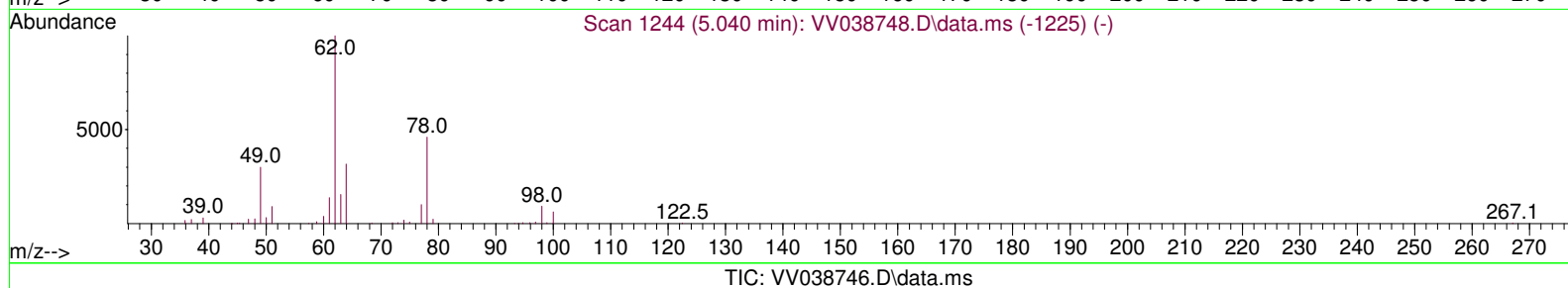
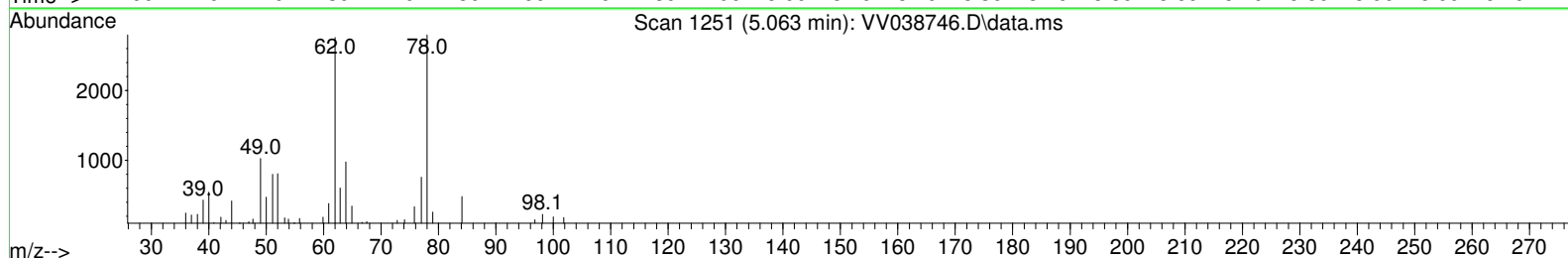
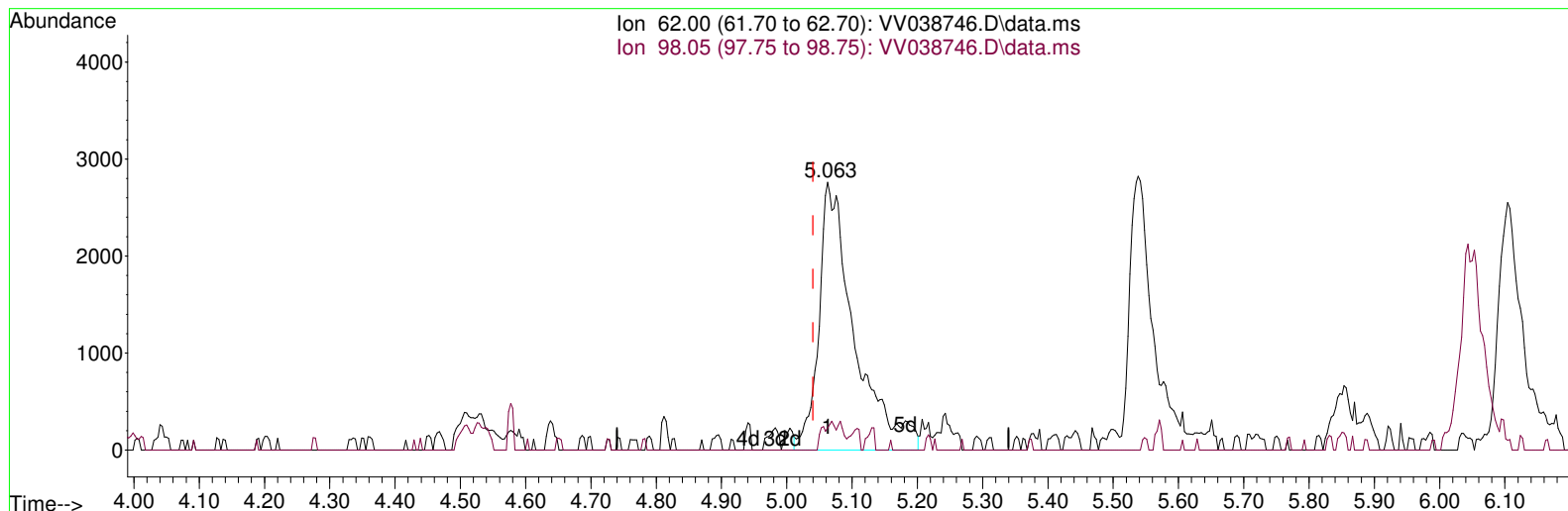
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Acq On : 04 Jun 2025 14:58
Operator : SY/MD
Sample : VSTD0.541
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 06/13/2025

Quant Time: Jun 13 08:29:21 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration



(27) 1,2-Dichloroethane (T)

5.063min (+ 0.023) 0.52 ug/L m

response 10386

Ion	Exp%	Act%
62.00	100.00	100.00
98.05	9.60	8.26
0.00	0.00	0.00
0.00	0.00	0.00

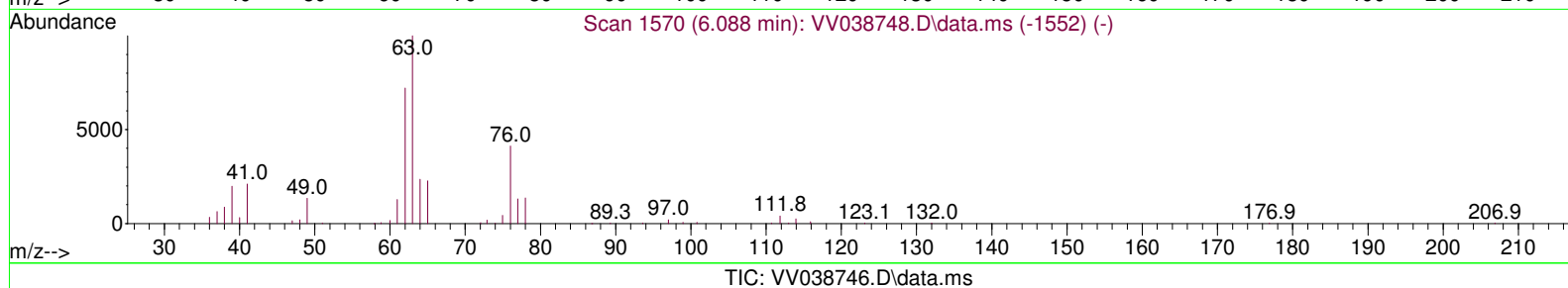
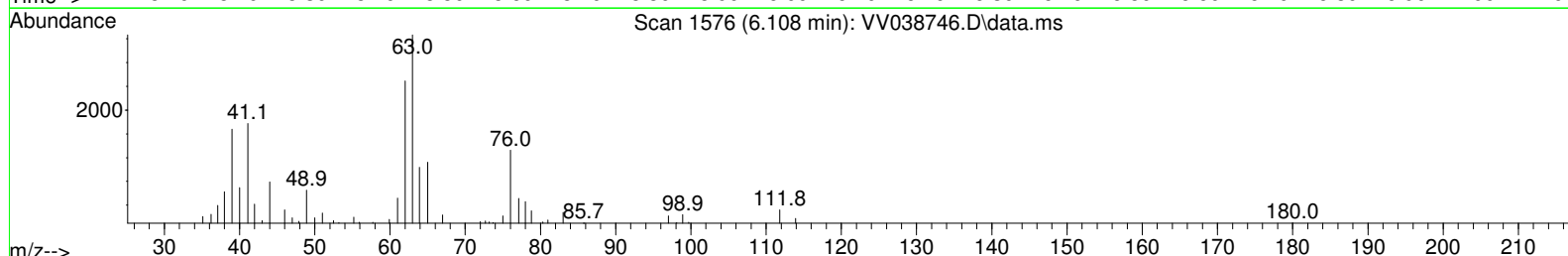
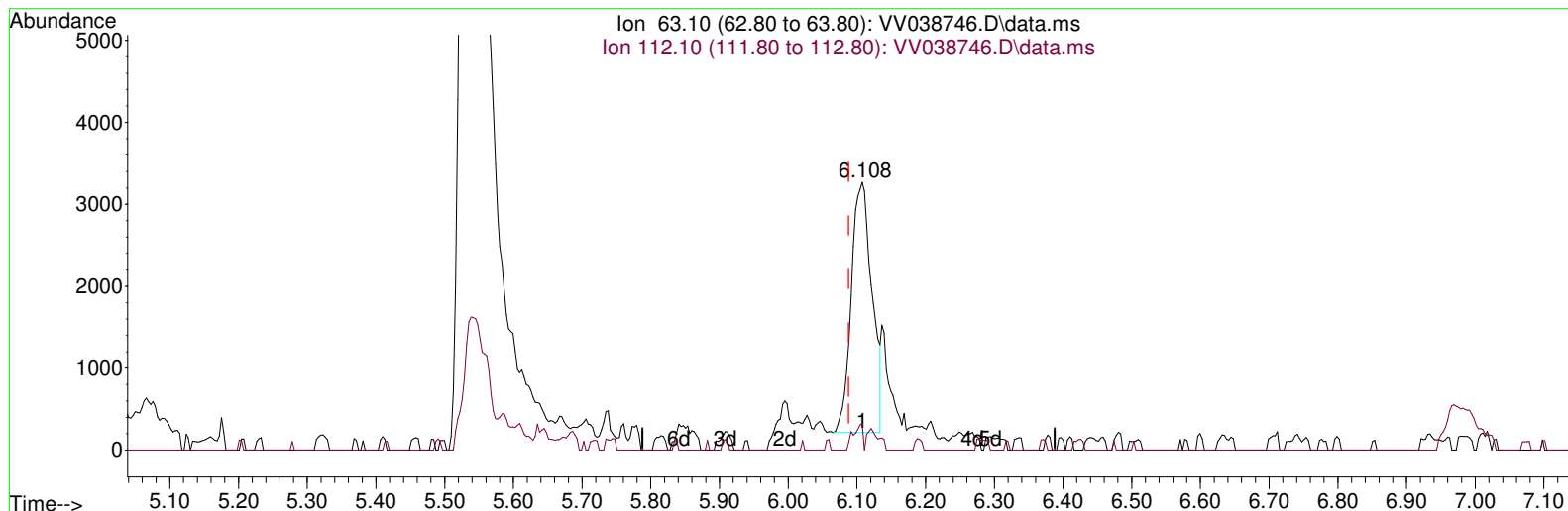
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Data File : VV038746.D
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Quant Title : TRACE VOA SFAM1.0
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Response via : Initial Calibration



(37) 1,2-Dichloropropane (T)

6.108min (+ 0.019) 0.32 ug/L

response 6372

Ion	Exp%	Act%
63.10	100.00	100.00
112.10	4.50	4.82
0.00	0.00	0.00
0.00	0.00	0.00

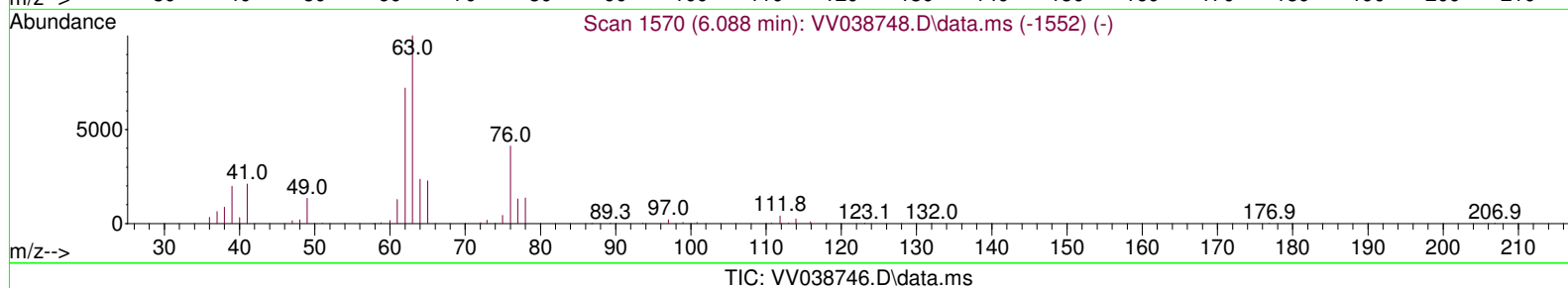
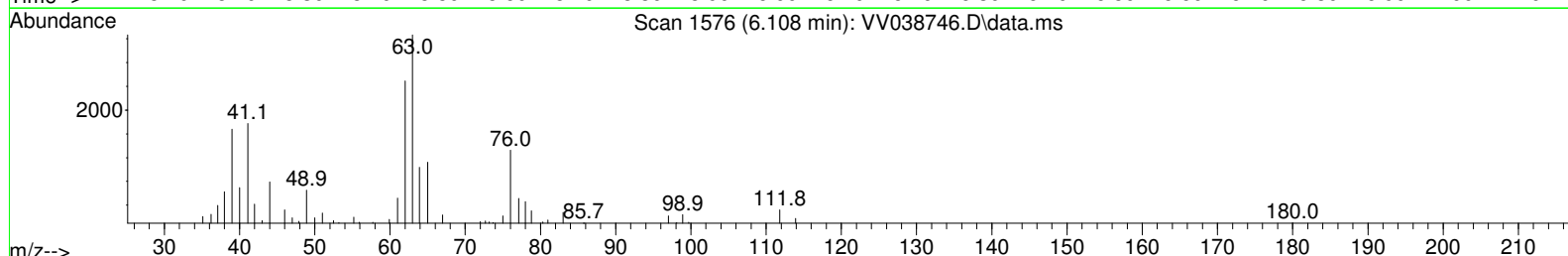
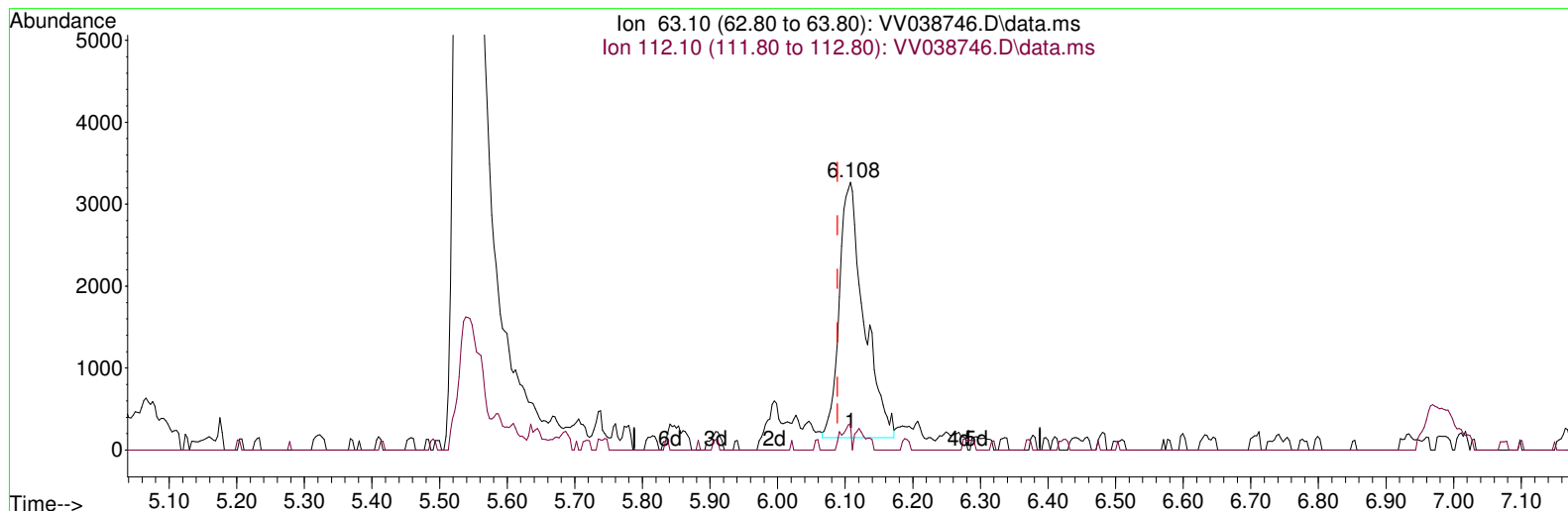
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Data File : VV038746.D
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration



(37) 1,2-Dichloropropane (T)

6.108min (+ 0.019) 0.40 ug/L m

response 7924

Ion	Exp%	Act%
63.10	100.00	100.00
112.10	4.50	3.87
0.00	0.00	0.00
0.00	0.00	0.00

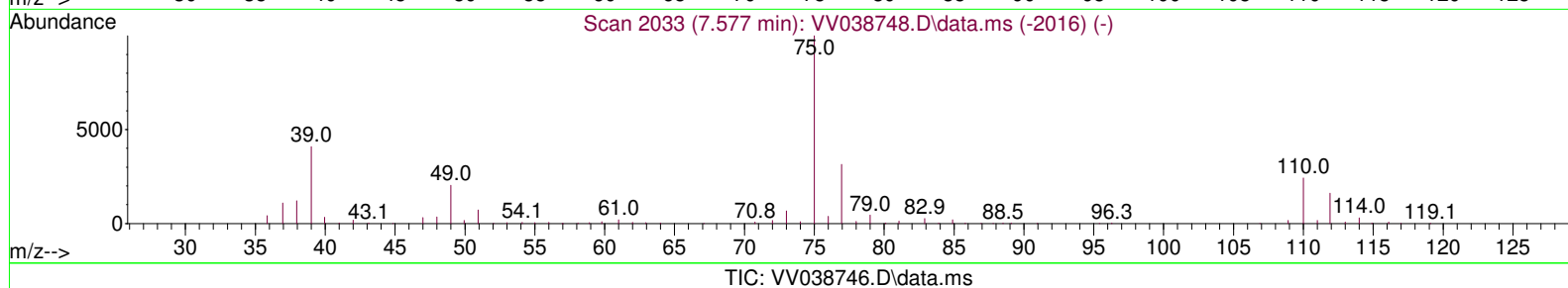
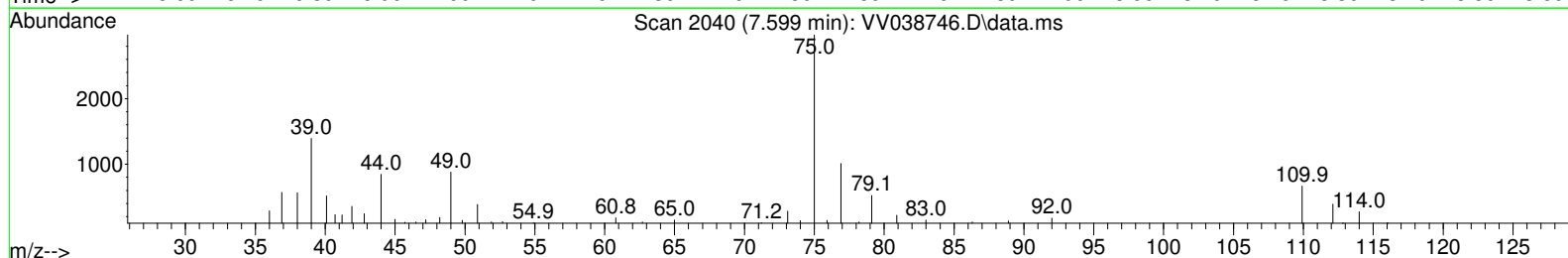
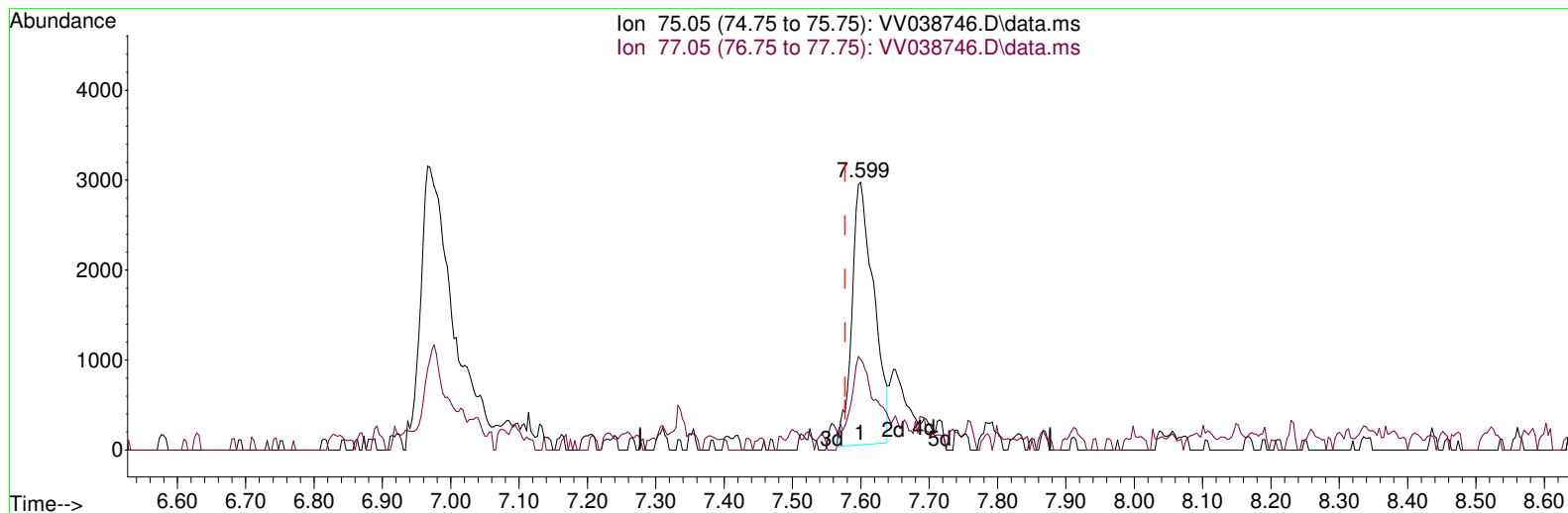
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration



(44) trans-1,3-Dichloropropene (T)

7.599min (+ 0.023) 0.30 ug/L

response 6476

Ion	Exp%	Act%
75.05	100.00	100.00
77.05	30.60	33.94
0.00	0.00	0.00
0.00	0.00	0.00

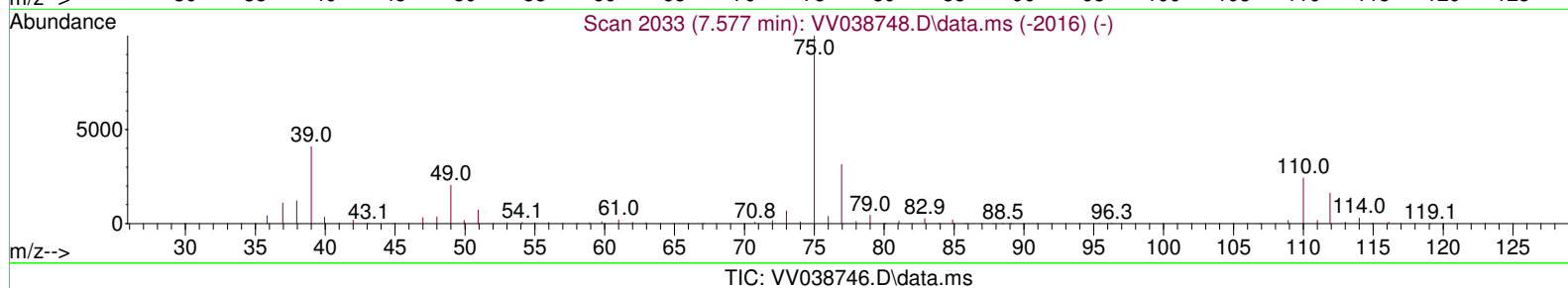
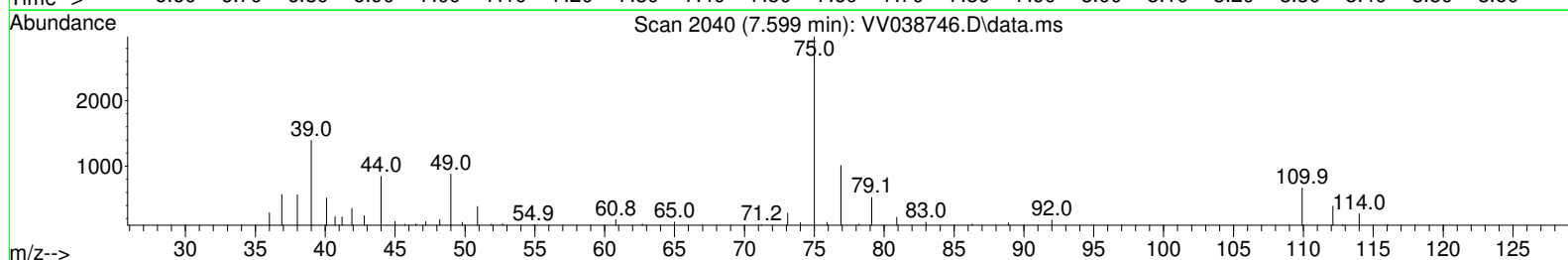
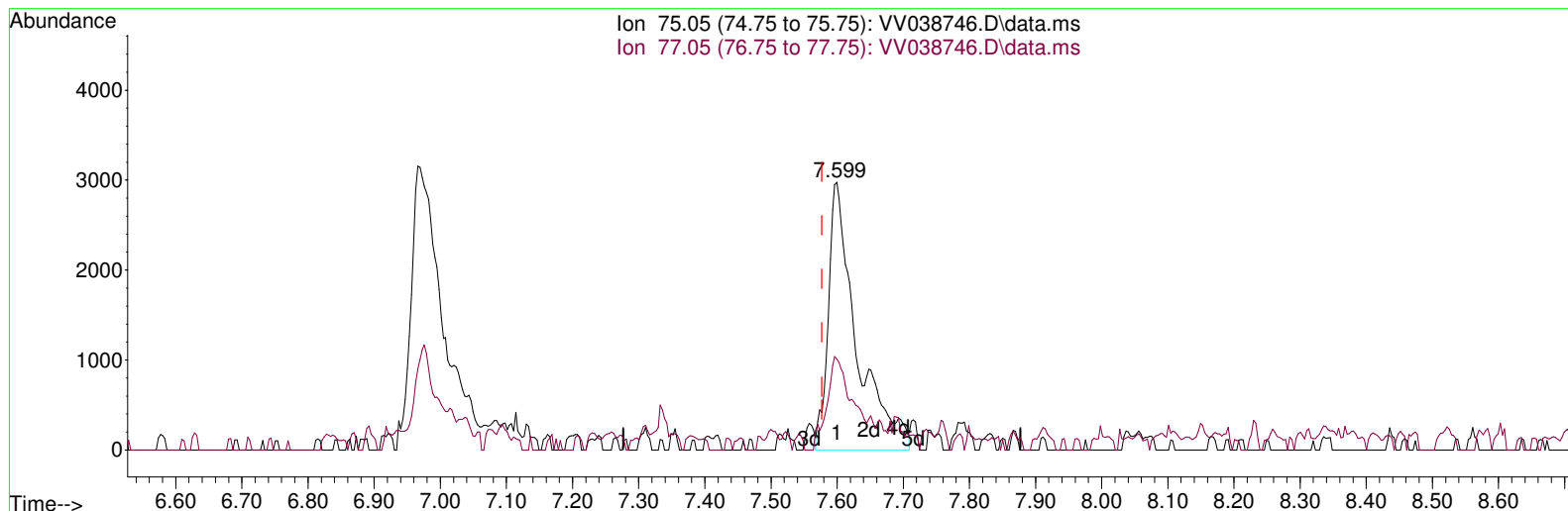
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038746.D
Acq On : 04 Jun 2025 14:58
Operator : SY/MD
Sample : VSTD0.541
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 06/13/2025
Supervised By :Mahesh Dadoda 06/13/2025

Quant Time: Jun 13 08:29:21 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration



(44) trans-1,3-Dichloropropene (T)

7.599min (+ 0.023) 0.40 ug/L m

response 8815

Ion	Exp%	Act%
75.05	100.00	100.00
77.05	30.60	33.94
0.00	0.00	0.00
0.00	0.00	0.00

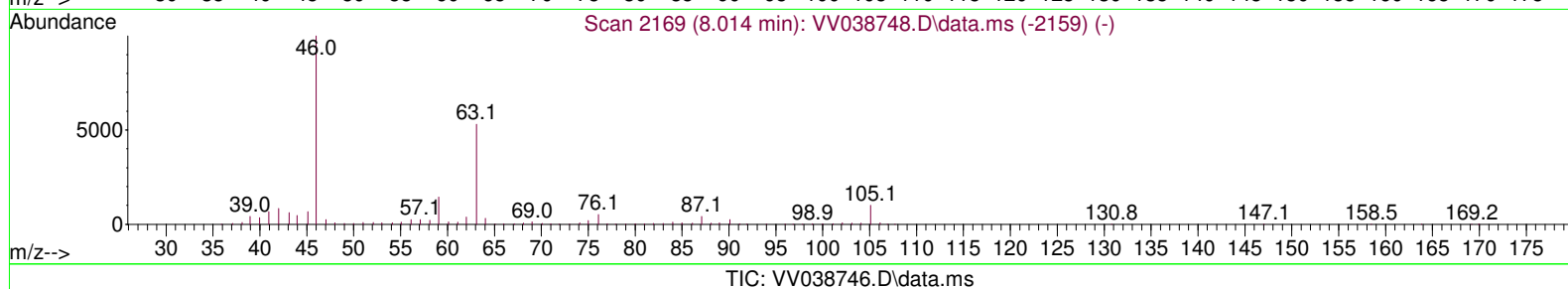
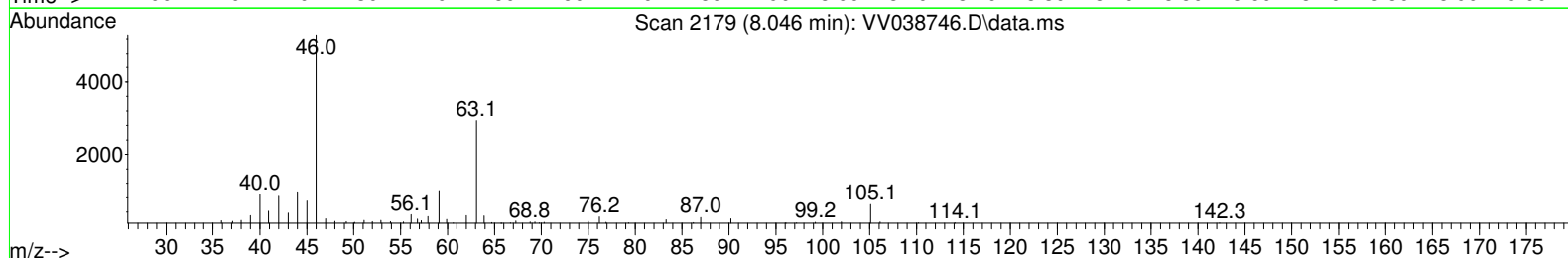
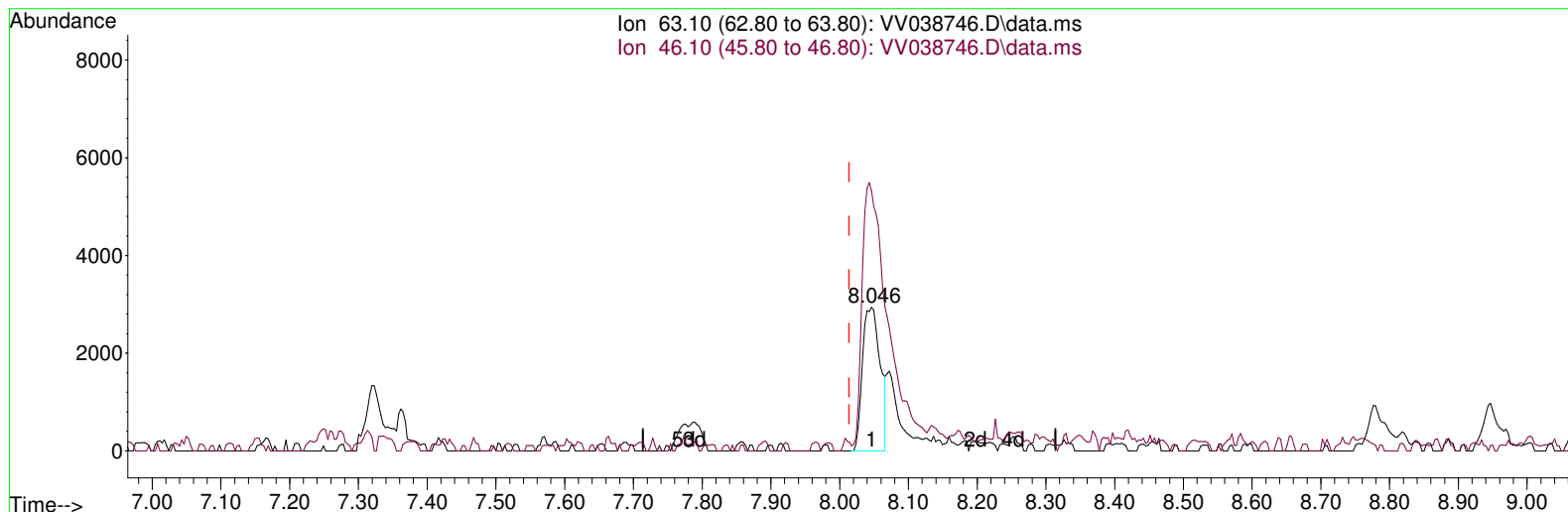
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038746.D
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Response via : Initial Calibration



(46) 2-Hexanone-d5 (S)

8.046min (+ 0.032) 2.14 ug/L

response 5249

Ion	Exp%	Act%
63.10	100.00	100.00
46.10	179.60	268.09#
0.00	0.00	0.00
0.00	0.00	0.00

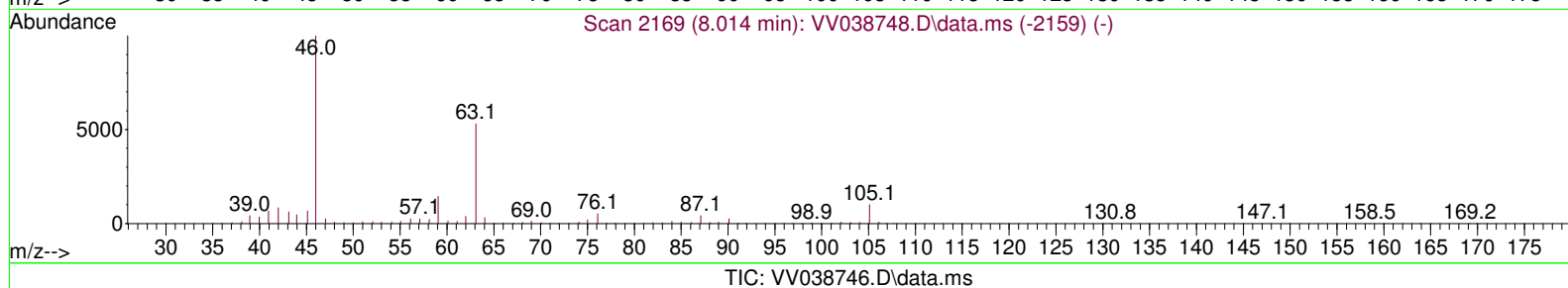
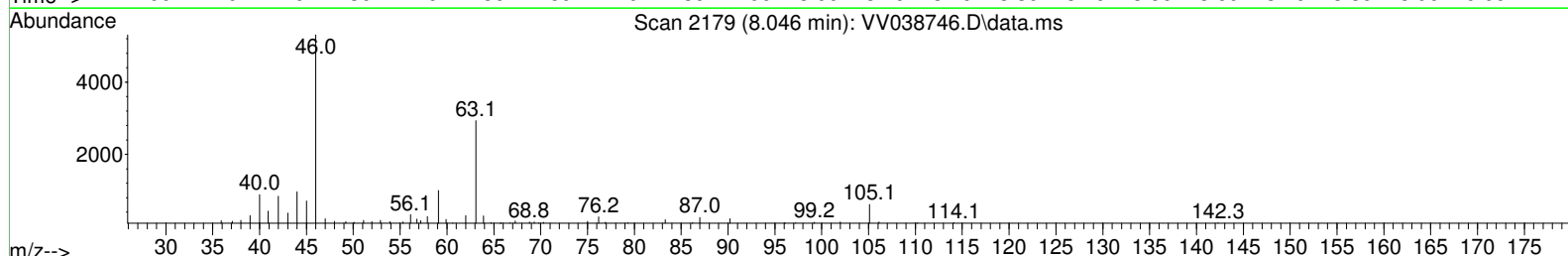
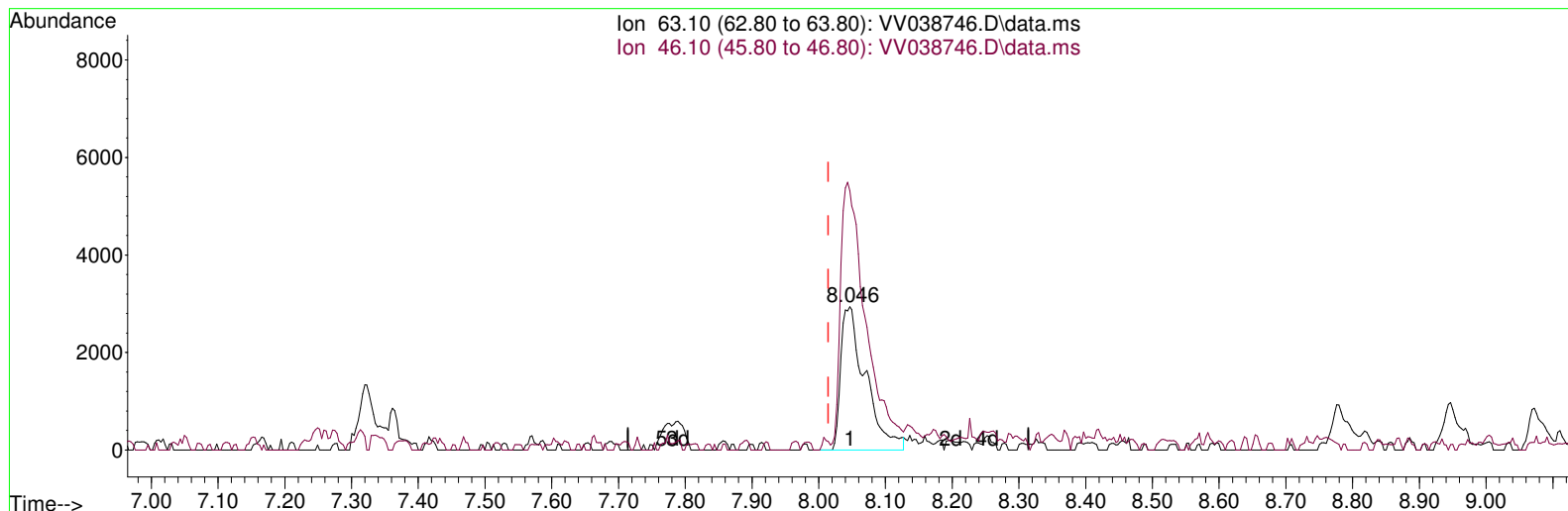
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038746.D
Acq On : 04 Jun 2025 14:58
Operator : SY/MD
Sample : VSTD0.541
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 06/13/2025
Supervised By :Mahesh Dadoda 06/13/2025

Quant Time: Jun 13 08:29:21 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration



TIC: VV038746.D\data.ms

(46) 2-Hexanone-d5 (S)

8.046min (+ 0.032) 3.07 ug/L m

response 7527

Ion	Exp%	Act%
63.10	100.00	100.00
46.10	179.60	186.95
0.00	0.00	0.00
0.00	0.00	0.00

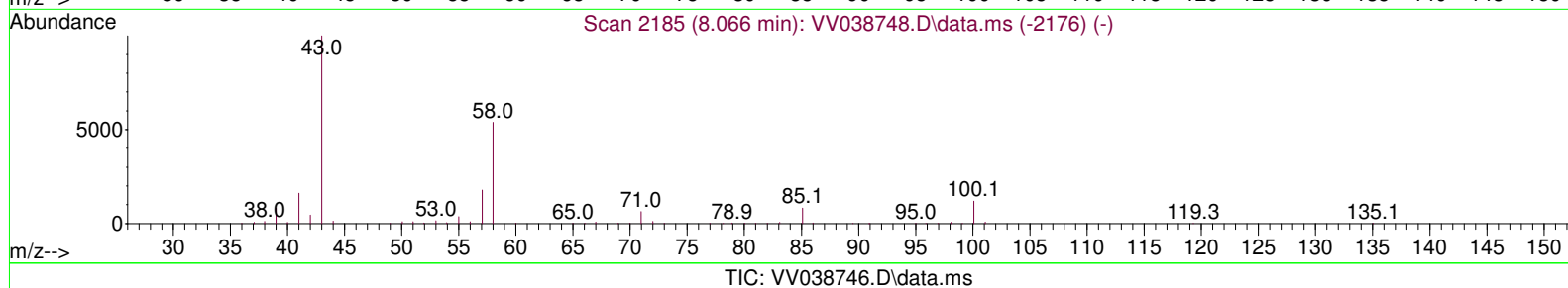
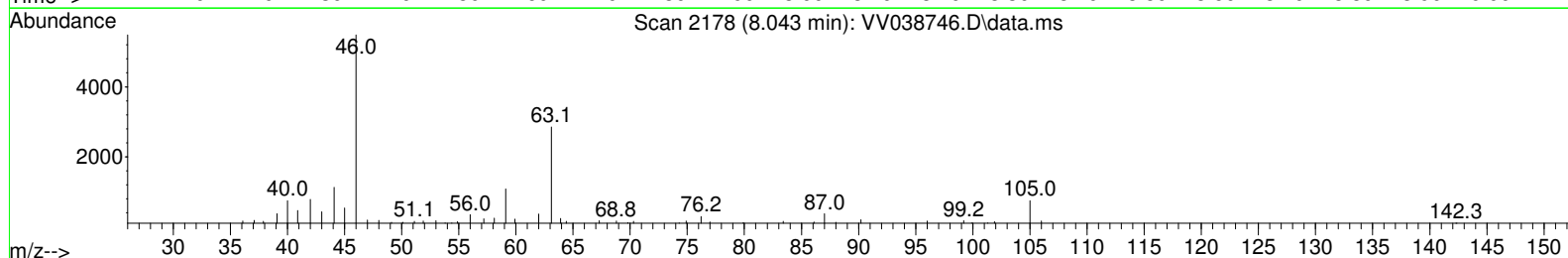
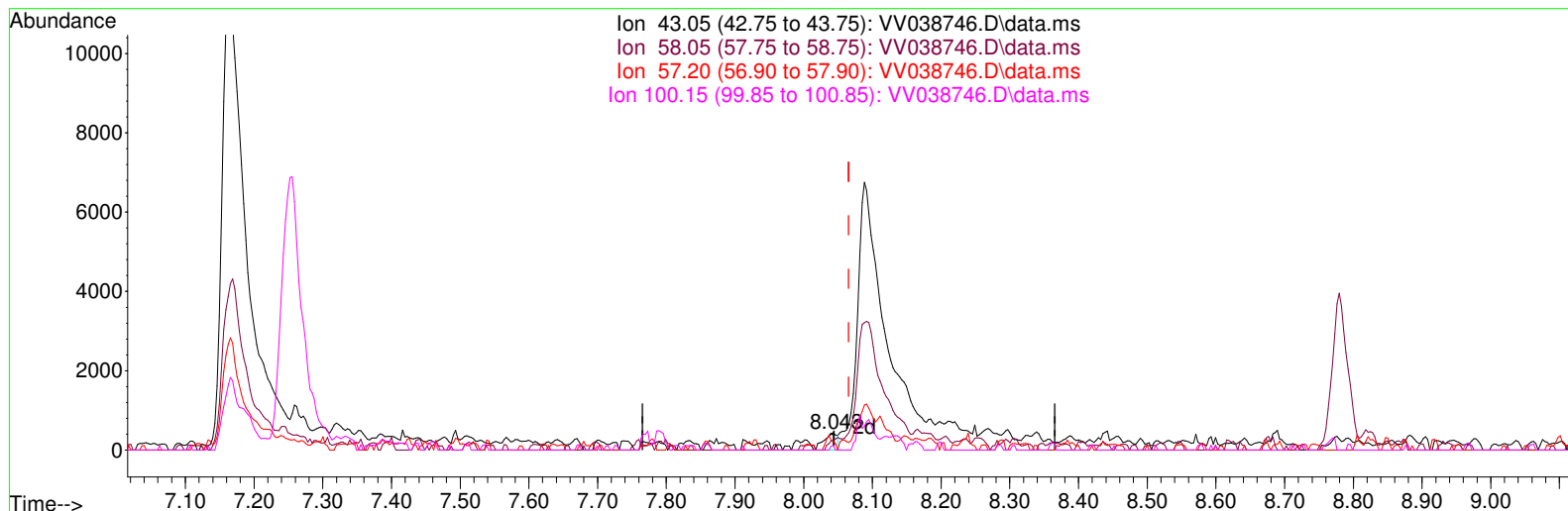
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038746.D
Acq On : 04 Jun 2025 14:58
Operator : SY/MD
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Instrument :
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ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

Quant Time: Jun 13 08:29:21 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration

Reviewed By :John Carlone 06/13/2025
Supervised By :Mahesh Dadoda 06/13/2025



(48) 2-Hexanone (T)

8.043min (-0.023) 0.10 ug/L

response 587

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	57.60	63.37
57.20	18.80	45.49#
100.15	13.10	6.98#

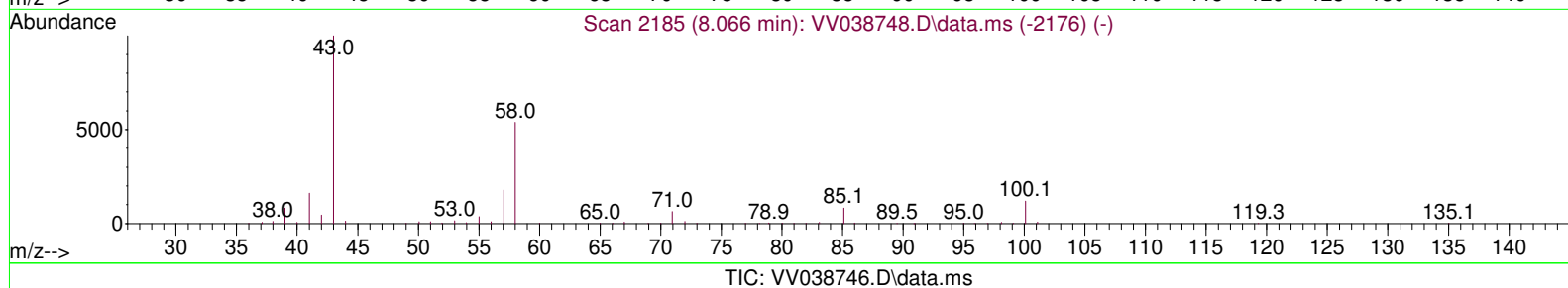
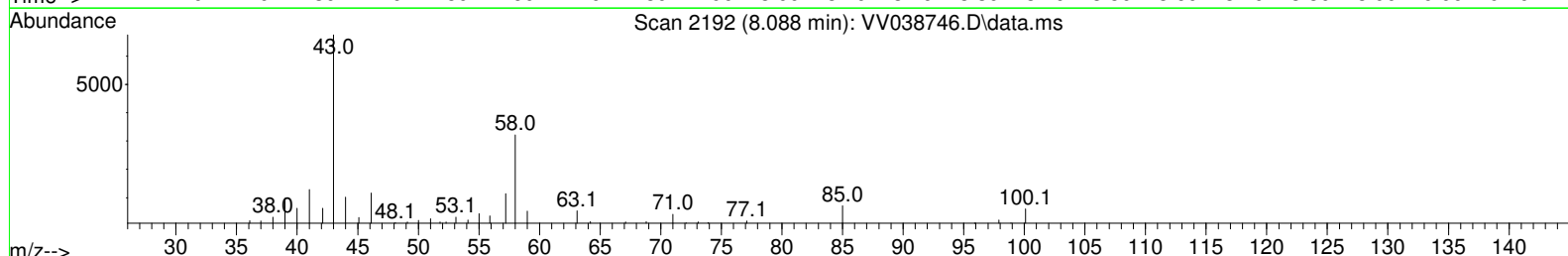
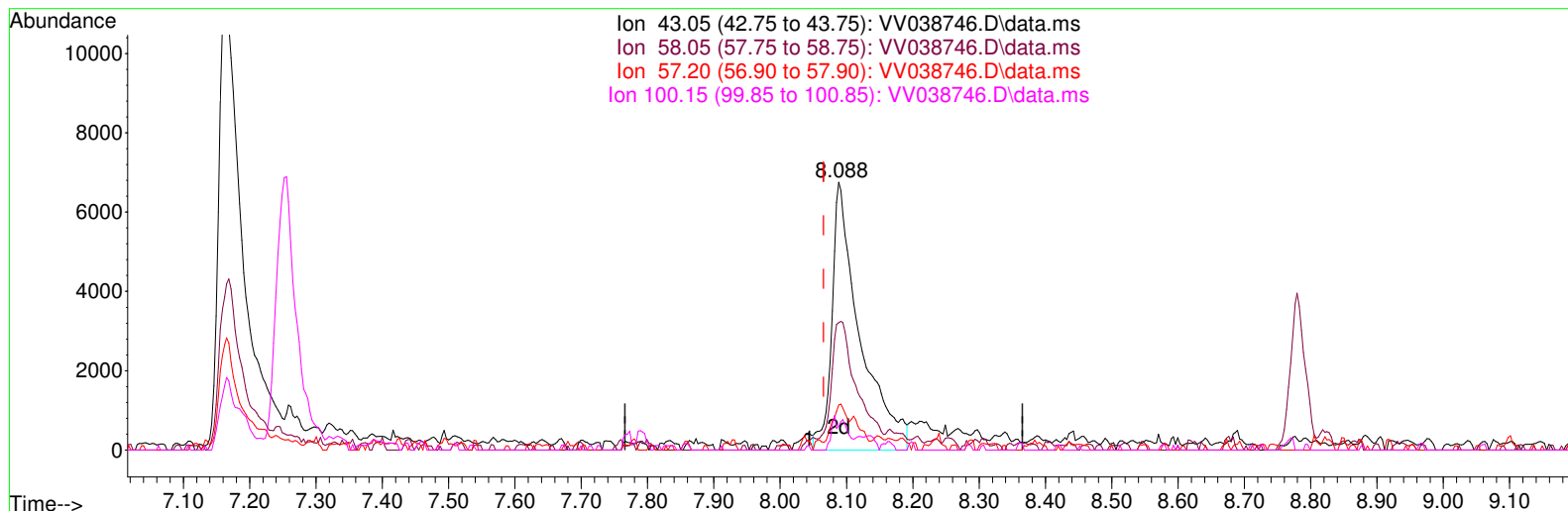
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038746.D
Acq On : 04 Jun 2025 14:58
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Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5241

Manual IntegrationsAPPROVED

Quant Time: Jun 13 08:29:21 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 13 08:29:01 2025
Response via : Initial Calibration

Reviewed By :John Carlone 06/13/2025
Supervised By :Mahesh Dadoda 06/13/2025



TIC: VV038746.D\data.ms

(48) 2-Hexanone (T)

8.088min (+ 0.023) 3.27 ug/L m

response 19814

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	57.60	1.88#
57.20	18.80	1.35#
100.15	13.10	0.21#