

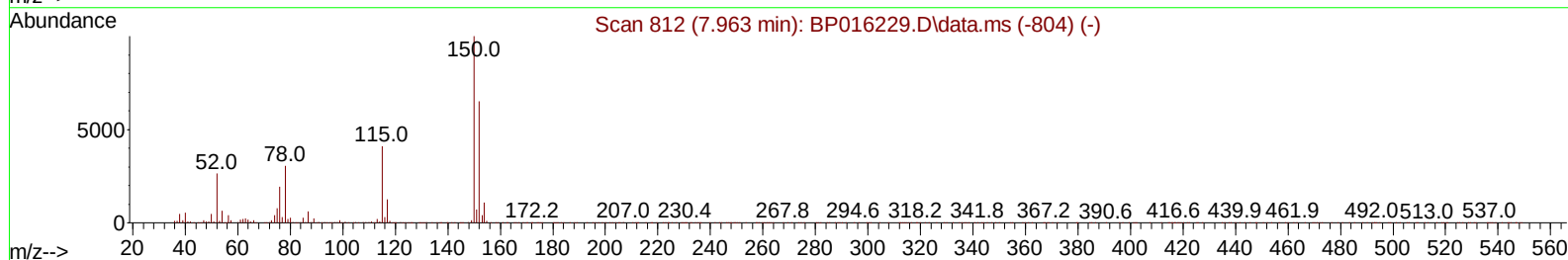
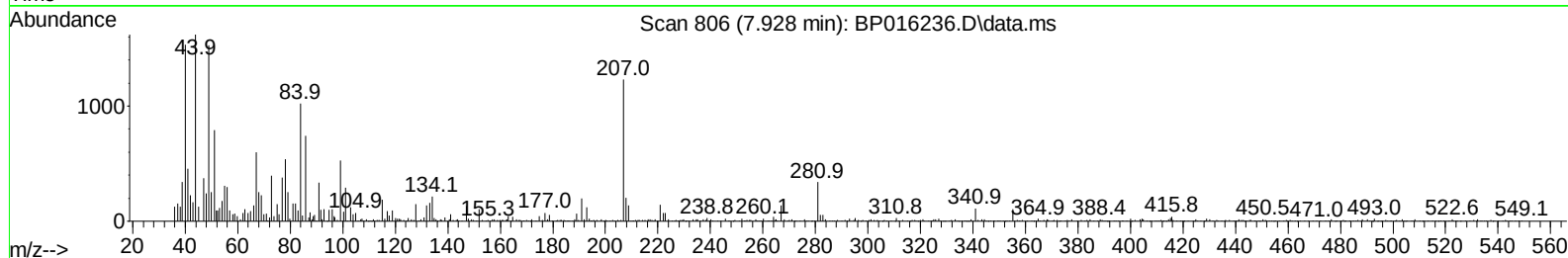
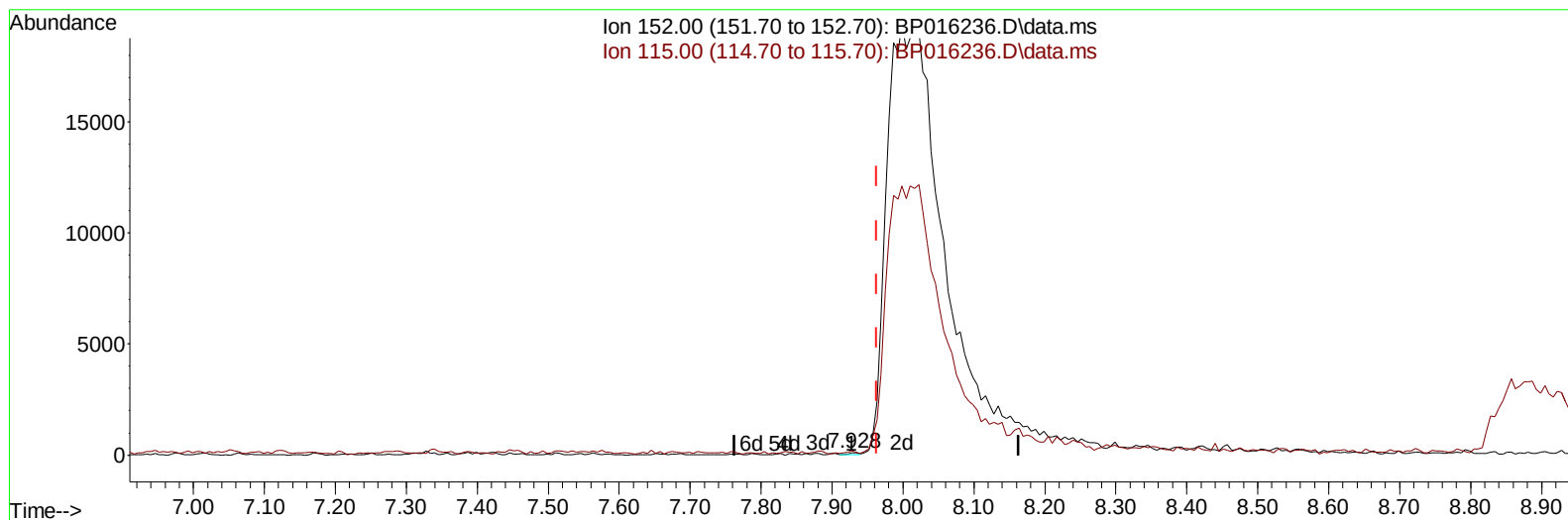
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 14 23:57:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.928min (-0.035) 20.00 ng/u1

response 87

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	60.90	178.85#
0.00	0.00	0.00
0.00	0.00	0.00

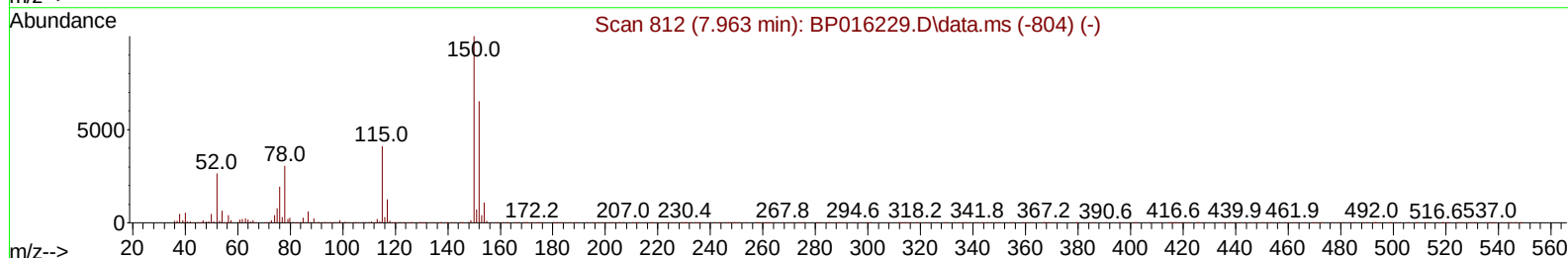
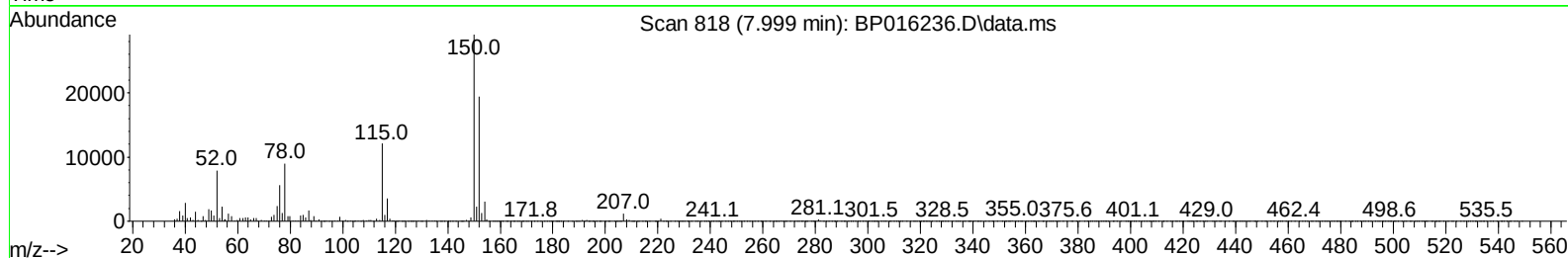
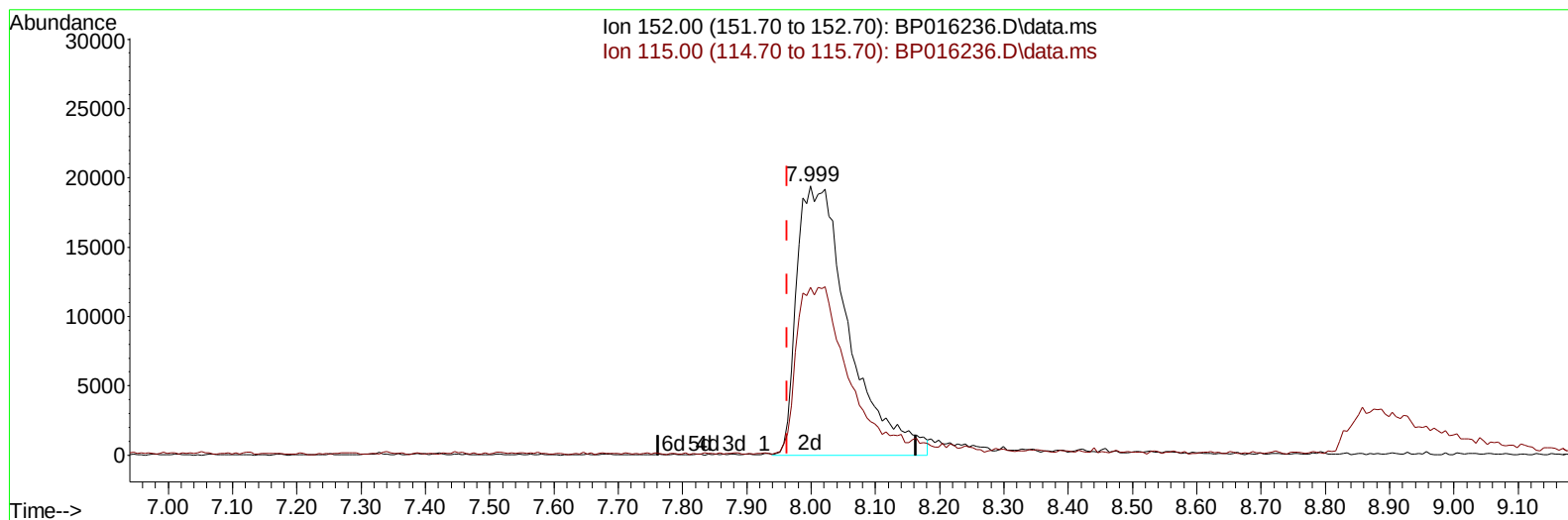
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
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 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 14 23:57:08 2023
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Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.999min (+ 0.036) 20.00 ng/ul m

response 109618

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	60.90	62.37
0.00	0.00	0.00
0.00	0.00	0.00

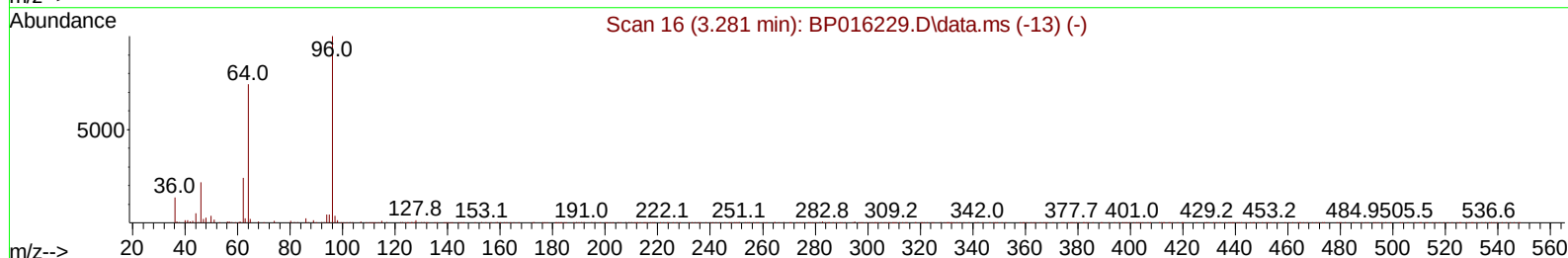
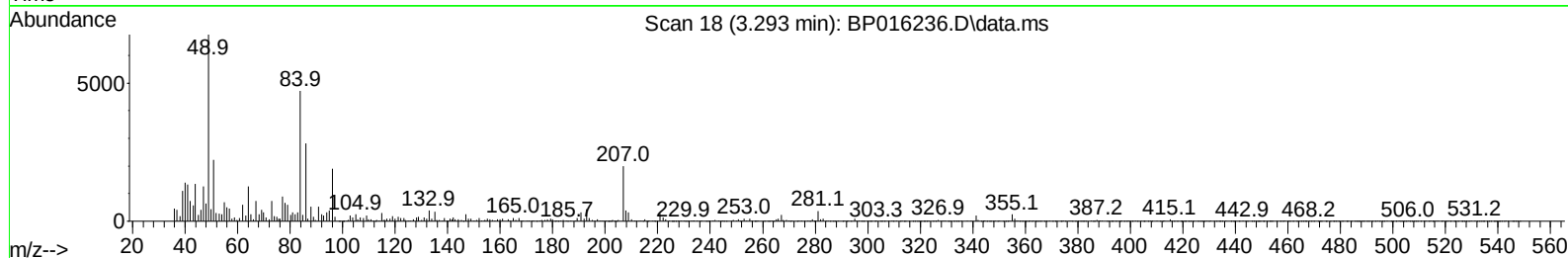
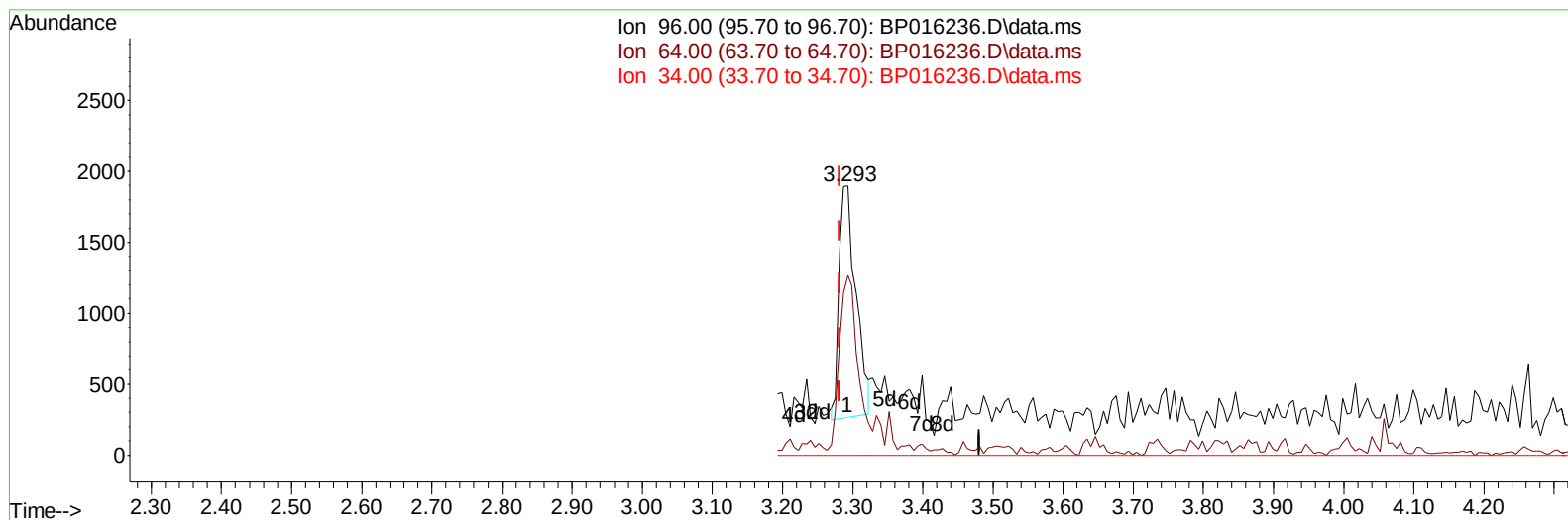
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:31:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
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Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.293min (+ 0.012) 0.88 ng/uL

response 2731

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.90	66.82
34.00	0.00	0.00
0.00	0.00	0.00

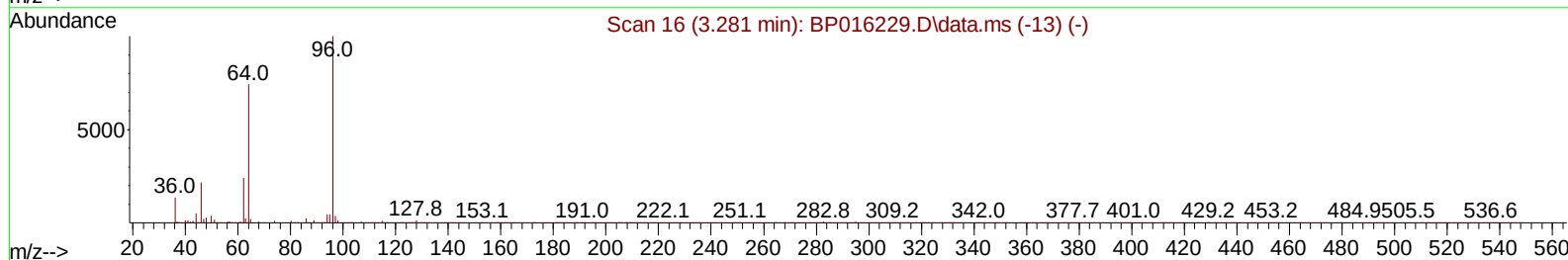
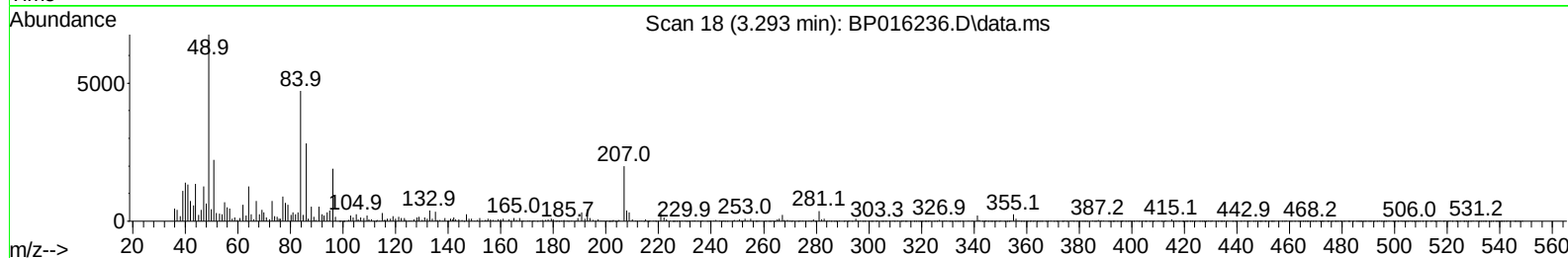
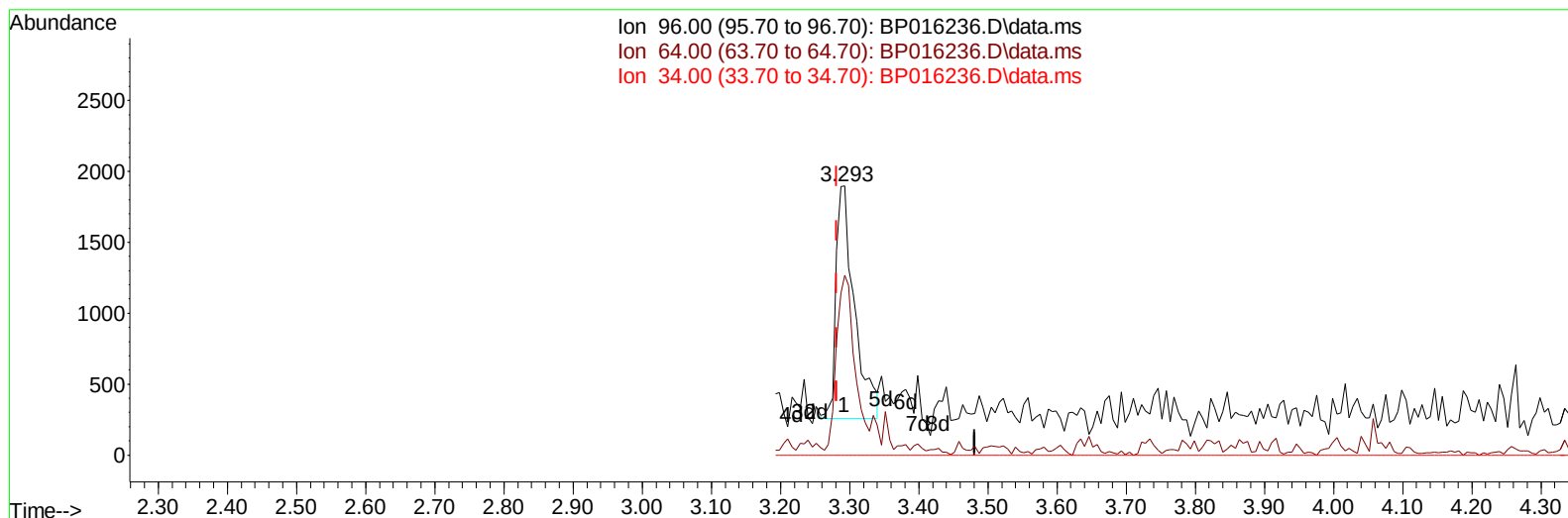
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:31:39 2023
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TIC: BP016236.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.293min (+ 0.012) 0.99 ng/uL m

response 3056

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.90	66.82
34.00	0.00	0.00
0.00	0.00	0.00

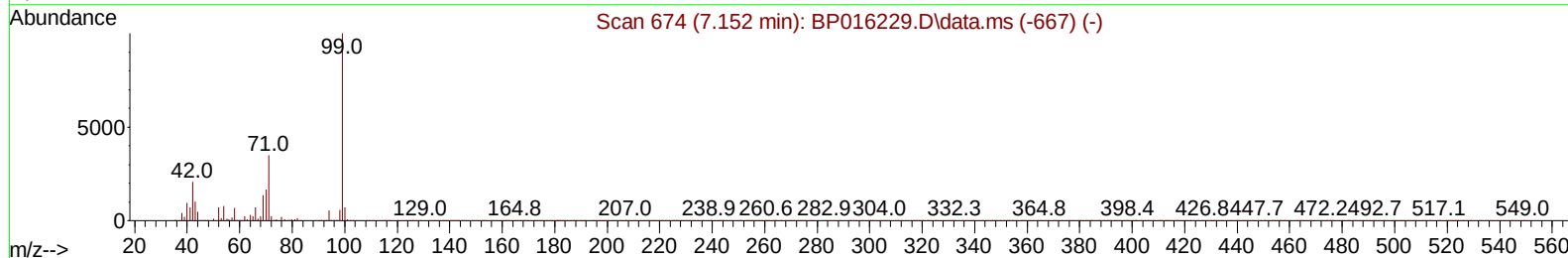
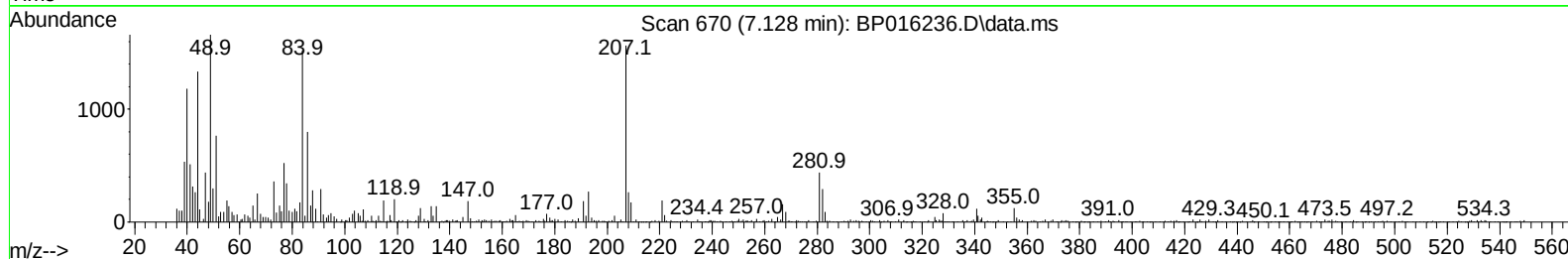
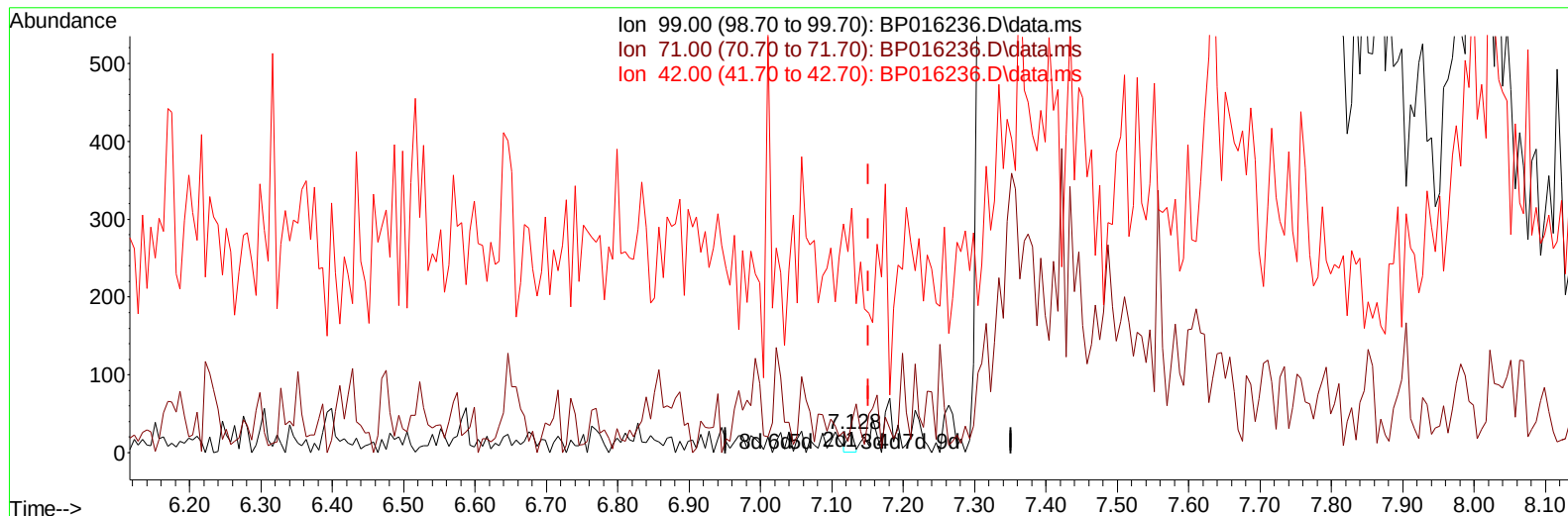
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
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 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:32:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
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TIC: BP016236.D\data.ms

(7) Phenol-d5 (S)

7.128min (-0.024) 0.00 ng/u1

response 16

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	35.20	156.00#
42.00	21.40	1256.00#
0.00	0.00	0.00

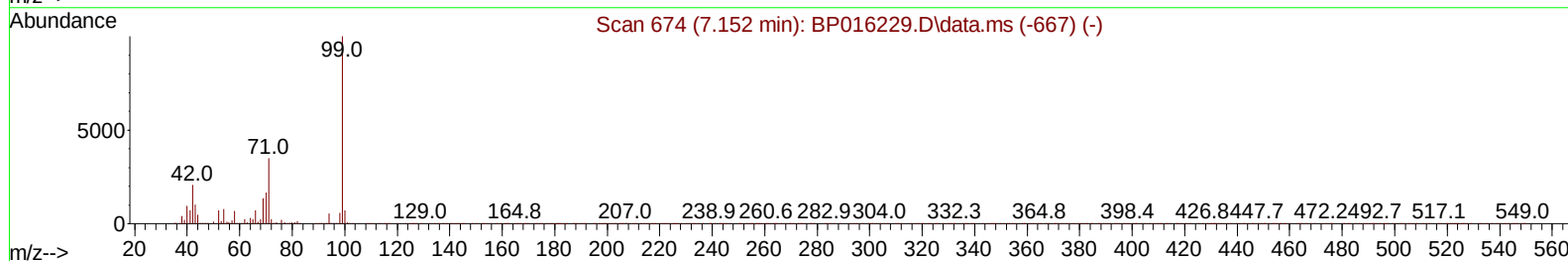
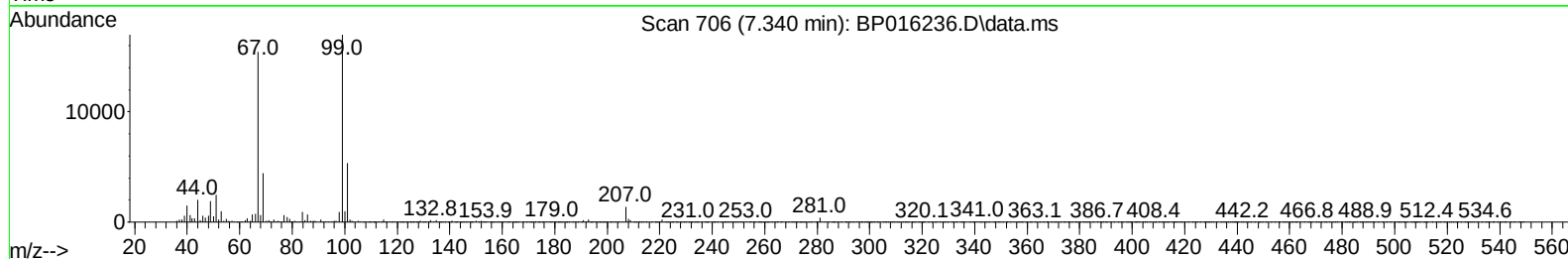
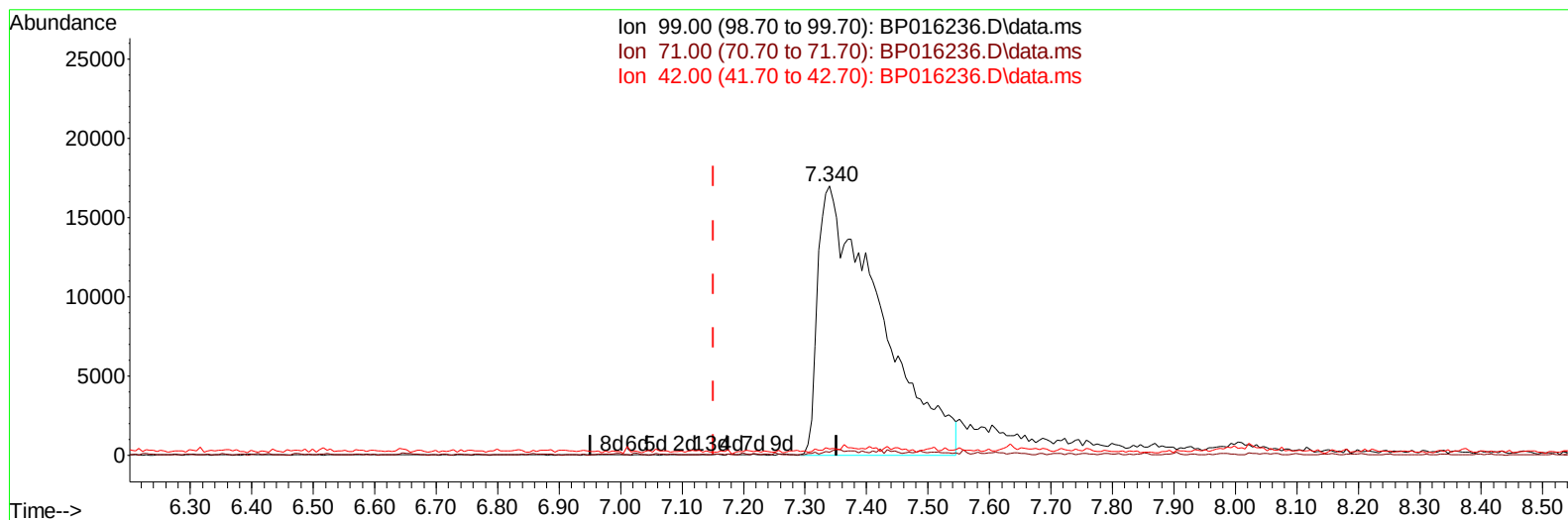
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:32:22 2023
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Reviewed By :Jagrut Upadhyay 07/15/2023
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TIC: BP016236.D\data.ms

(7) Phenol-d5 (S)

7.340min (+ 0.188) 11.98 ng/ul m

response 118646

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	35.20	1.02#
42.00	21.40	2.15#
0.00	0.00	0.00

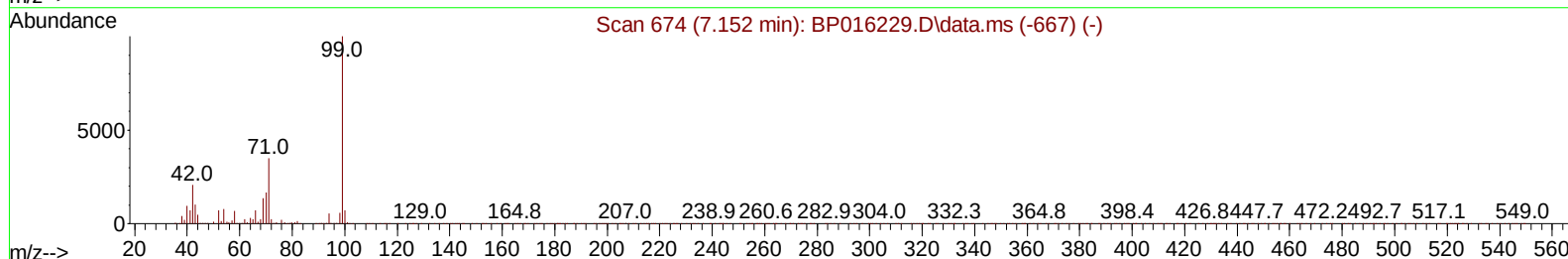
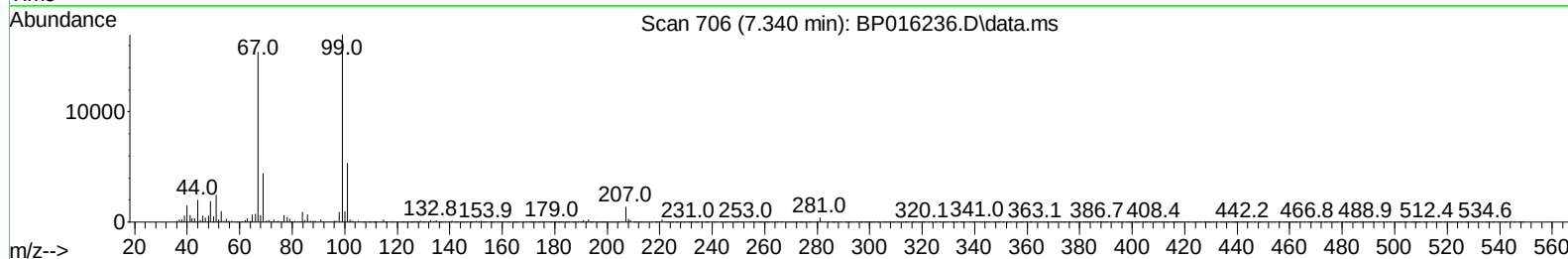
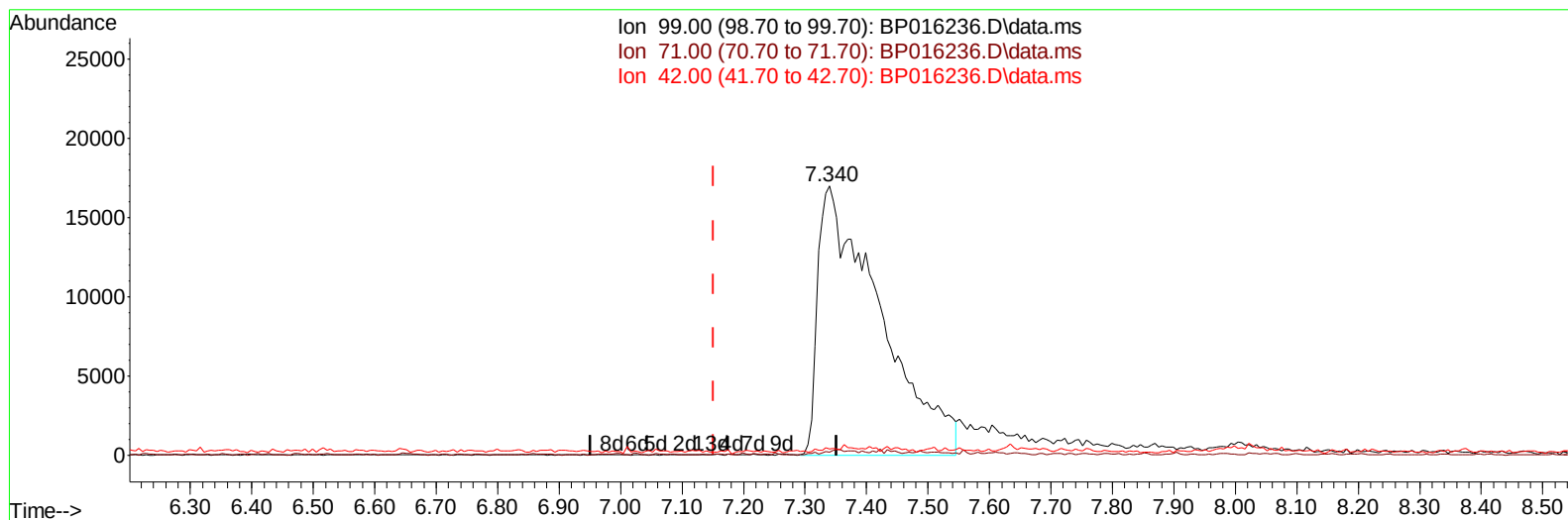
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
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 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

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TIC: BP016236.D\data.ms

(7) Phenol-d5 (S)

7.340min (+ 0.188) 11.98 ng/ul m

response 118646

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	35.20	1.02#
42.00	21.40	2.15#
0.00	0.00	0.00

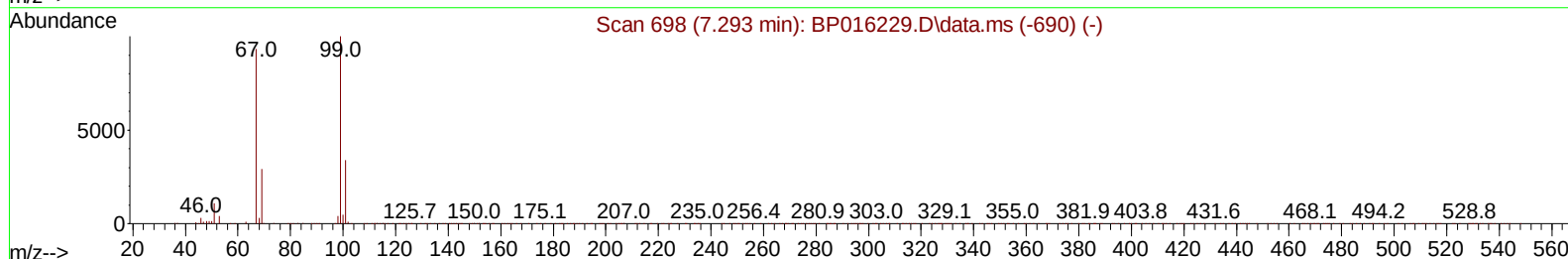
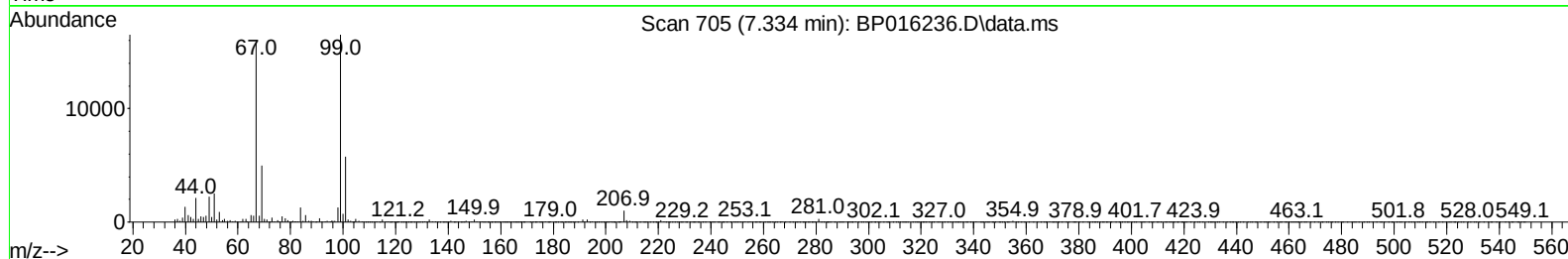
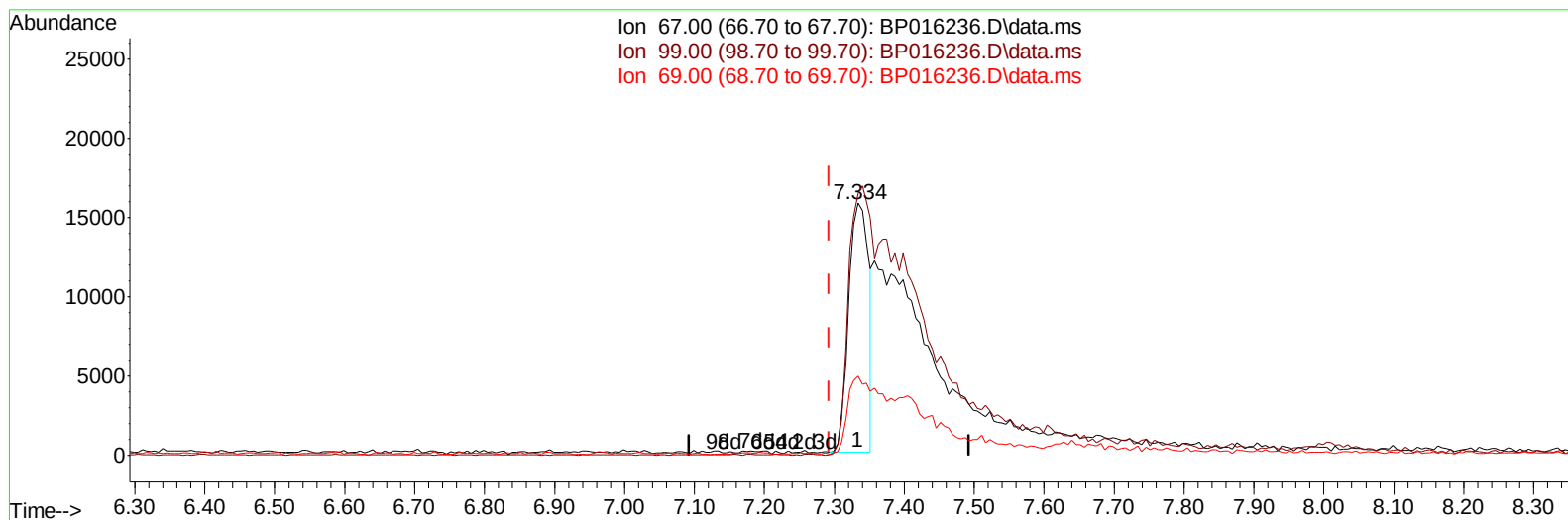
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:32:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
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TIC: BP016236.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.334min (+ 0.041) 4.74 ng/uI

response 31739

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.30	103.82
69.00	33.10	31.31
0.00	0.00	0.00

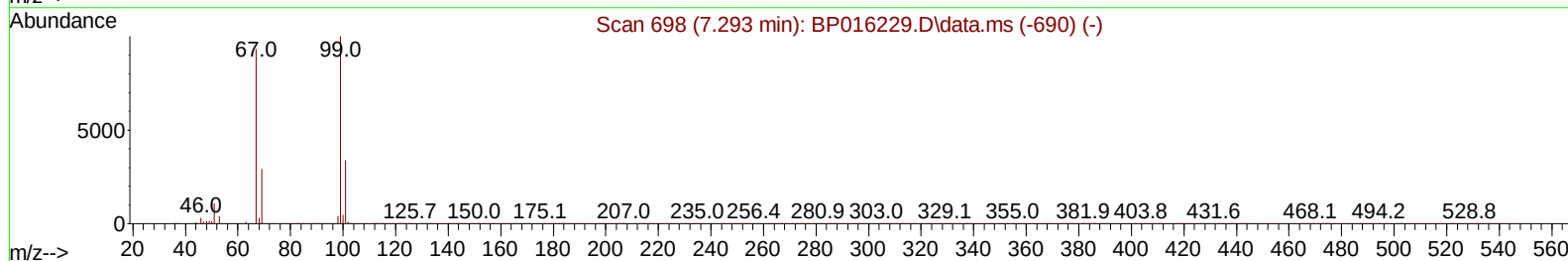
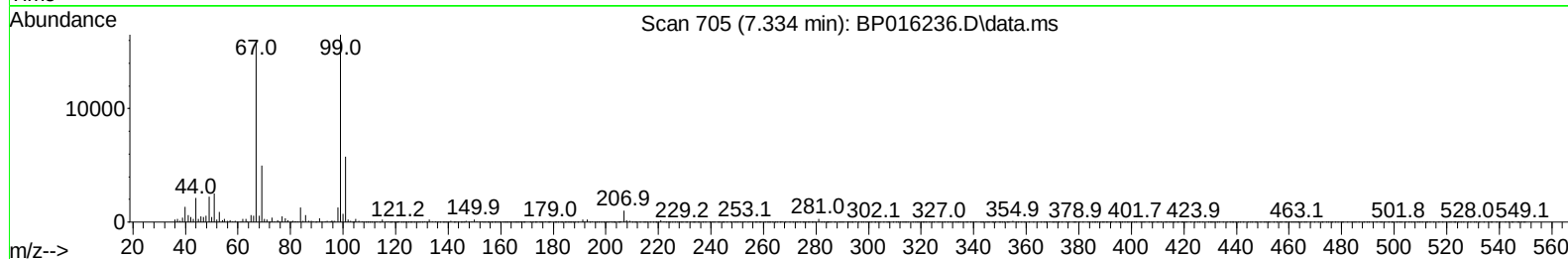
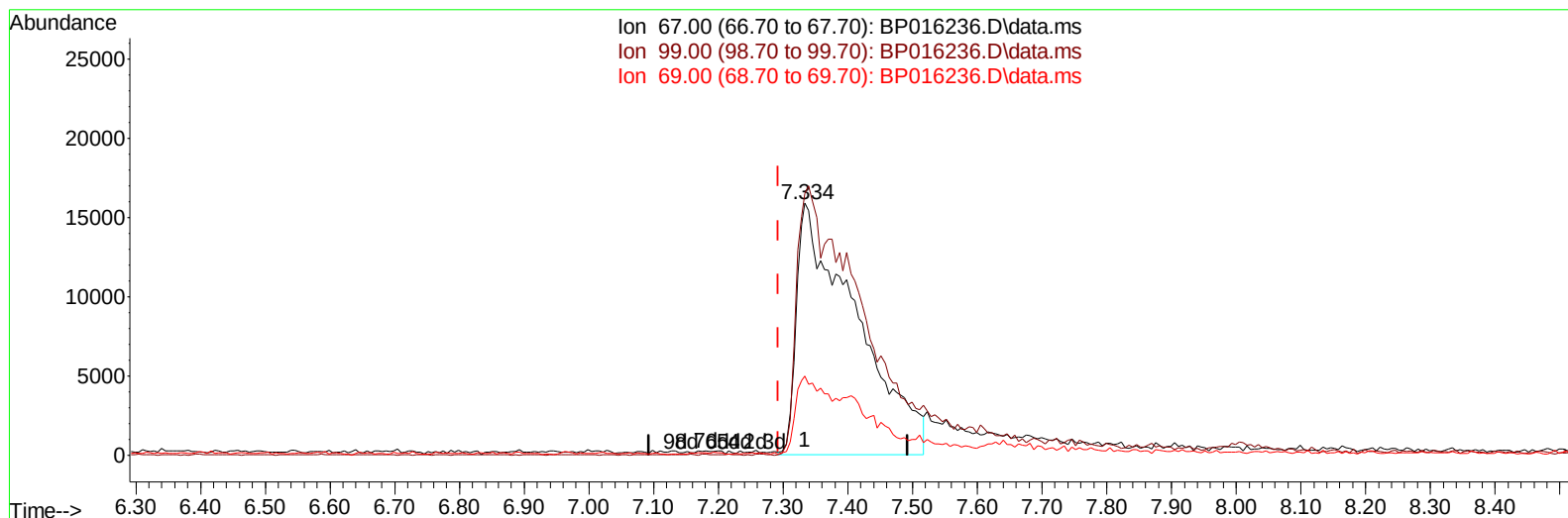
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:32:48 2023
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TIC: BP016236.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.334min (+ 0.041) 15.08 ng/ul m

response 100994

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.30	103.82
69.00	33.10	31.31
0.00	0.00	0.00

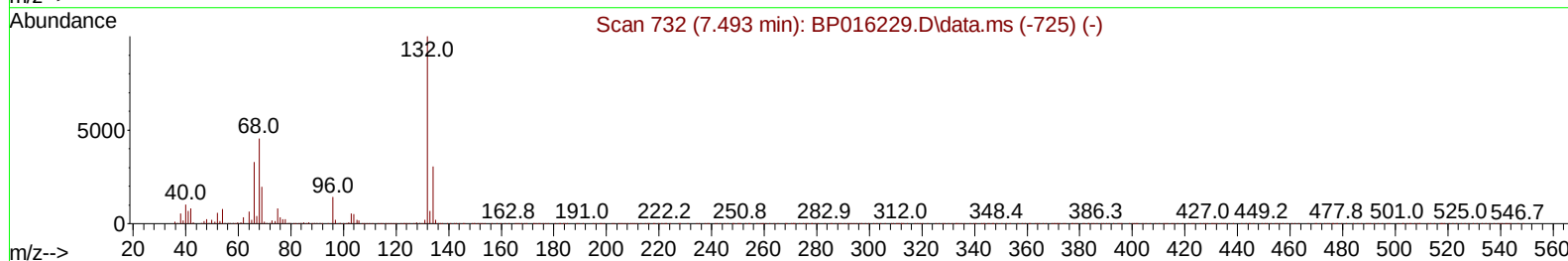
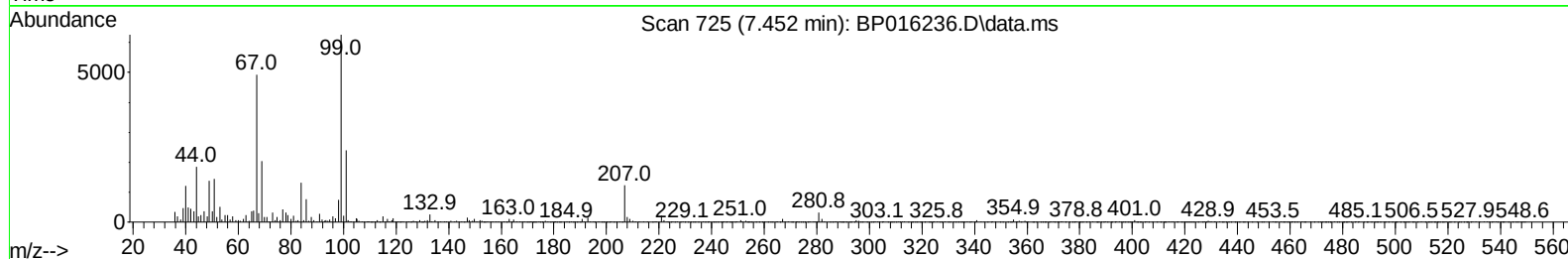
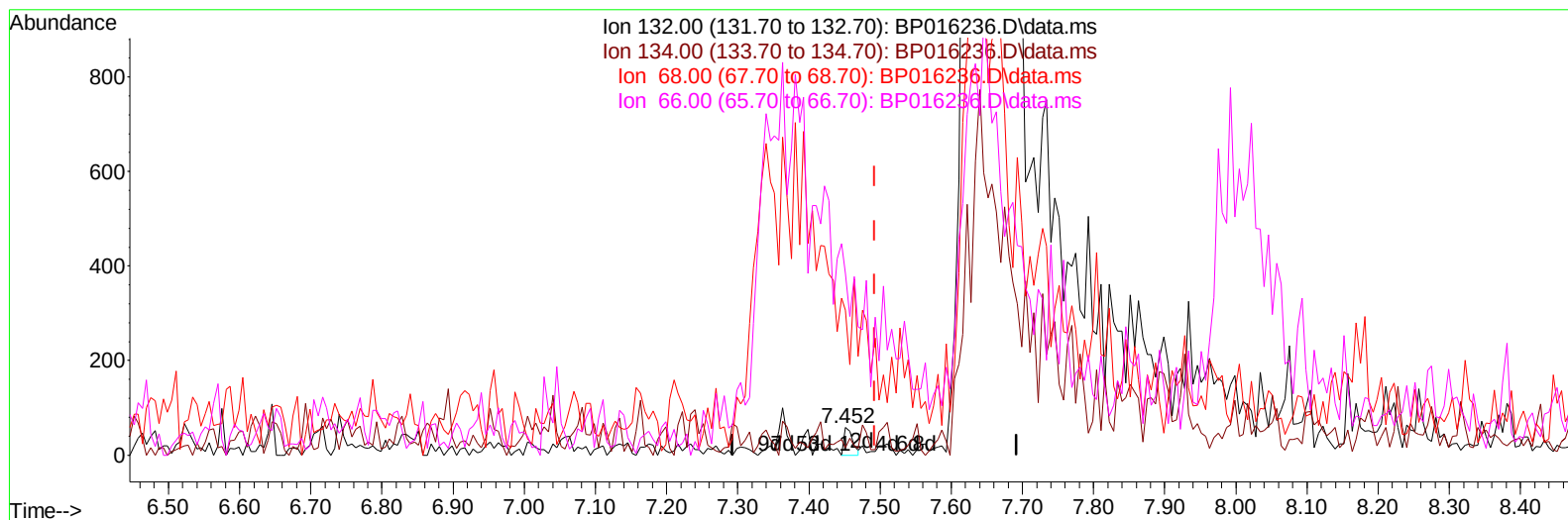
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 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:34:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
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TIC: BP016236.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.452min (-0.041) 0.01 ng/ul

response 49

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	31.50	27.59
68.00	47.30	527.59#
66.00	33.60	663.79#

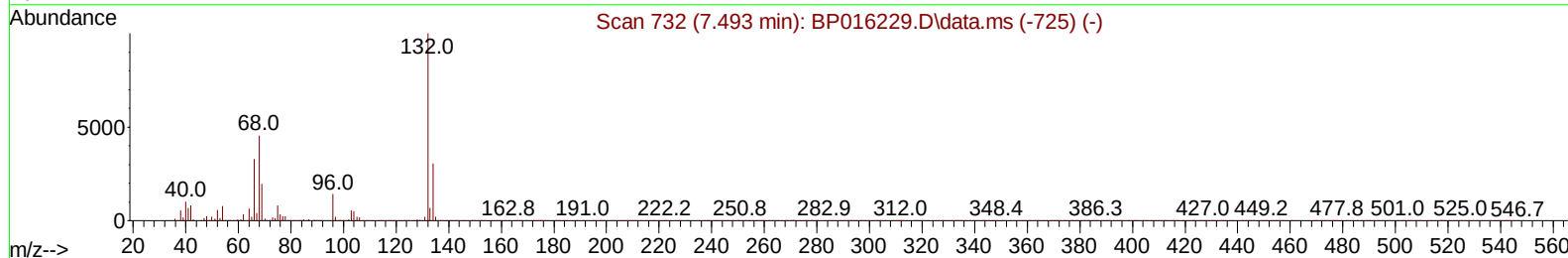
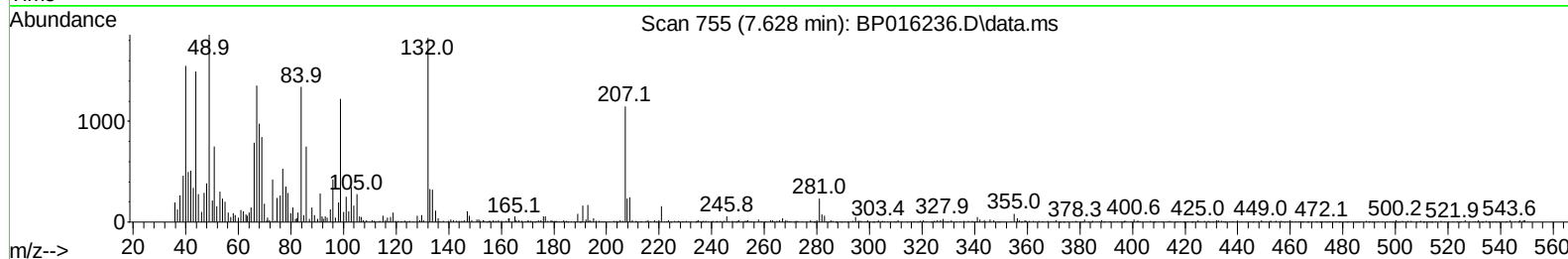
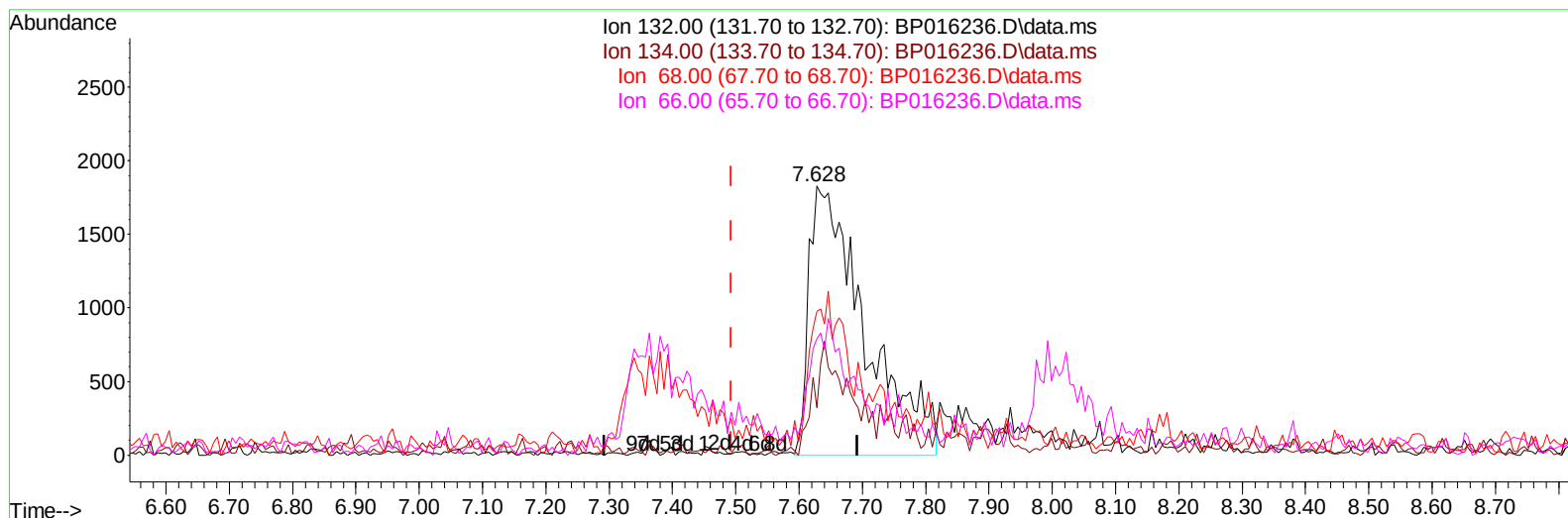
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:34:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
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 QLast Update : Fri Jul 14 23:53:26 2023
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TIC: BP016236.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.628min (+ 0.135) 1.57 ng/ul m

response 11255

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	31.50	17.61#
68.00	47.30	53.28
66.00	33.60	43.27#

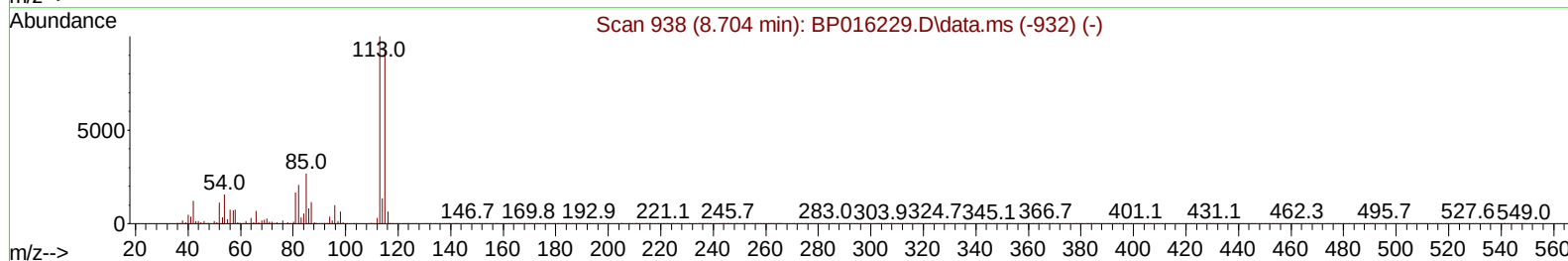
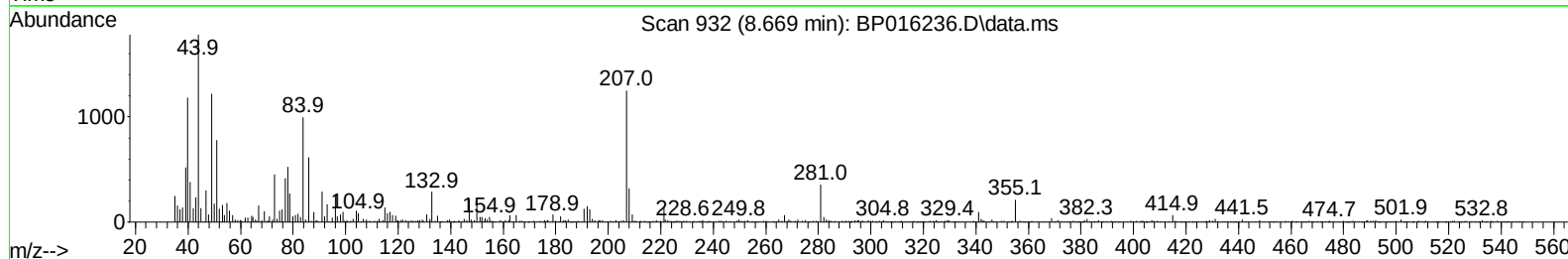
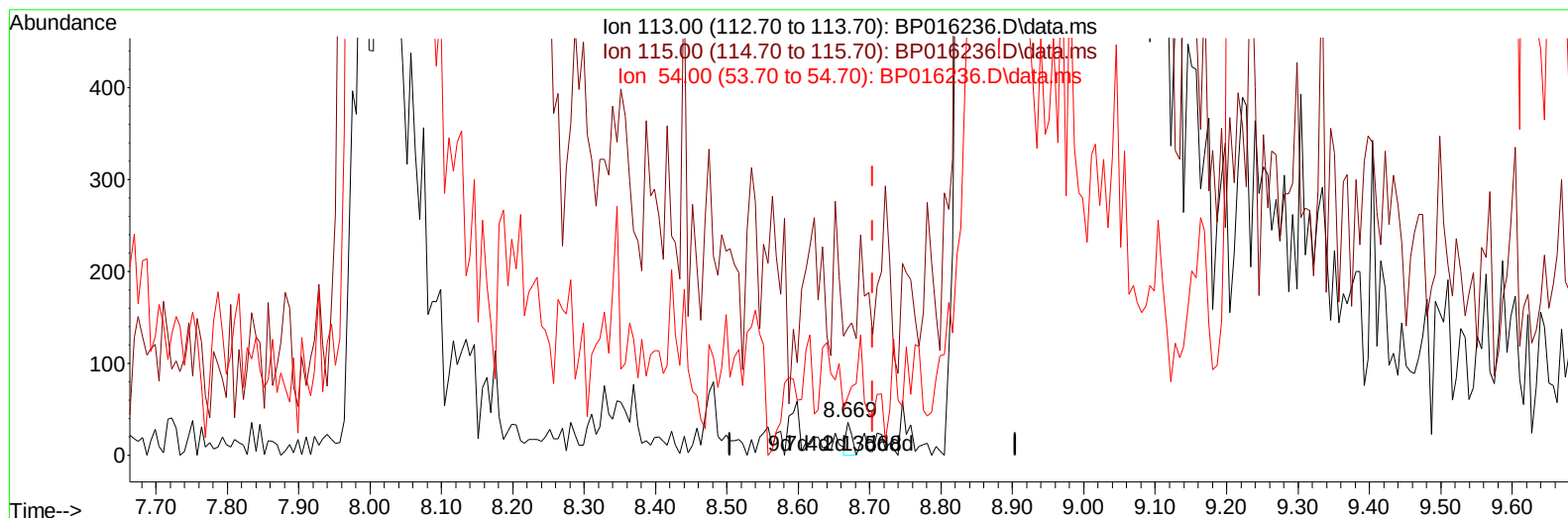
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016236.D
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Sample : 03457-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:35:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
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Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.669min (-0.035) 0.00 ng/u1

response 20

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	90.20	386.11#
54.00	16.30	177.78#
0.00	0.00	0.00

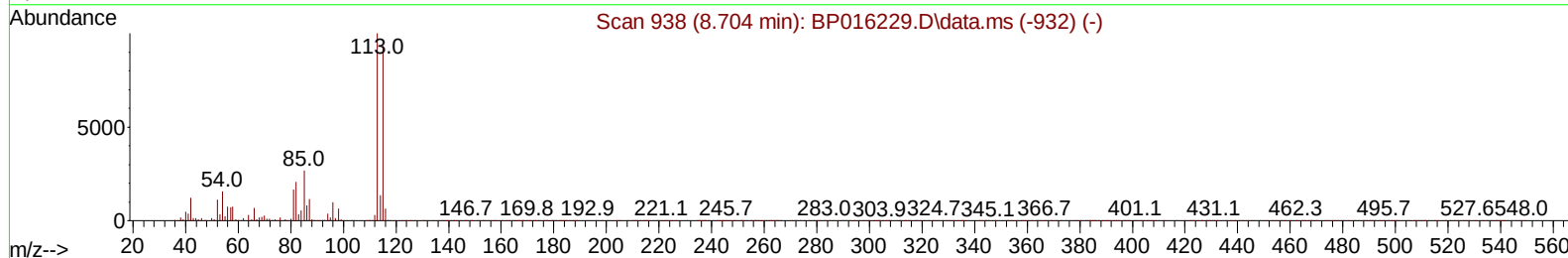
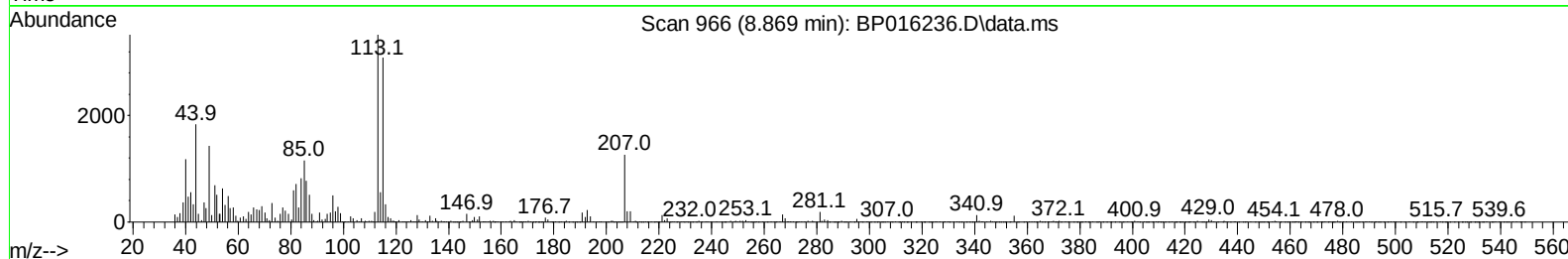
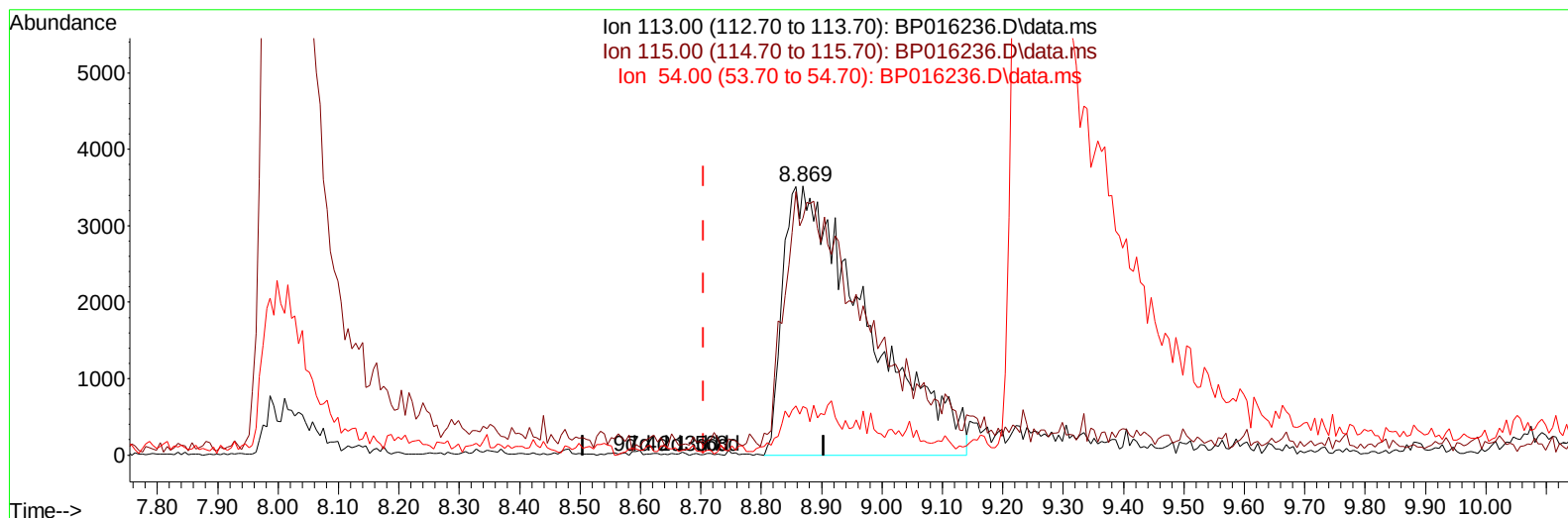
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016236.D
Acq On : 14 Jul 2023 20:48
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Sample : 03457-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:35:31 2023
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TIC: BP016236.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.869min (+ 0.165) 4.26 ng/ul m

response 34017

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	90.20	87.95
54.00	16.30	18.05
0.00	0.00	0.00

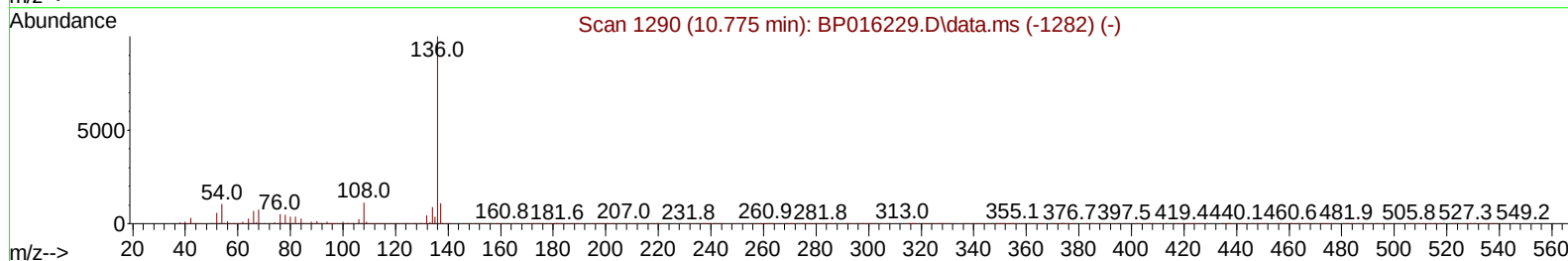
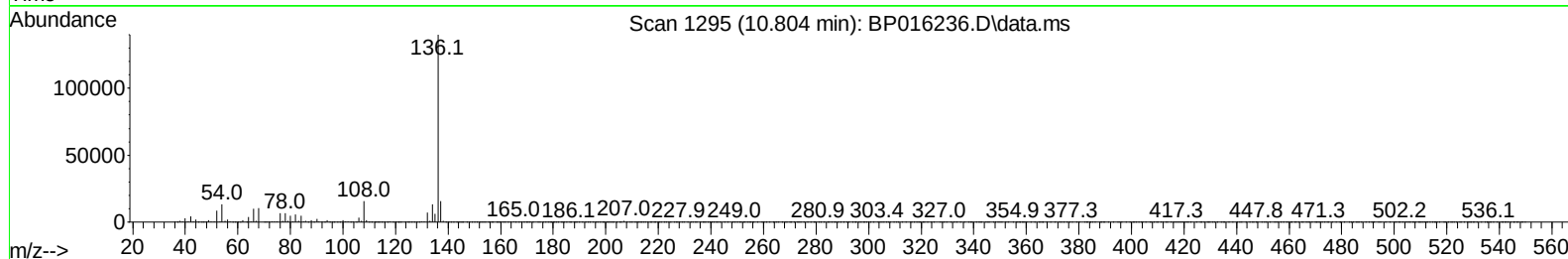
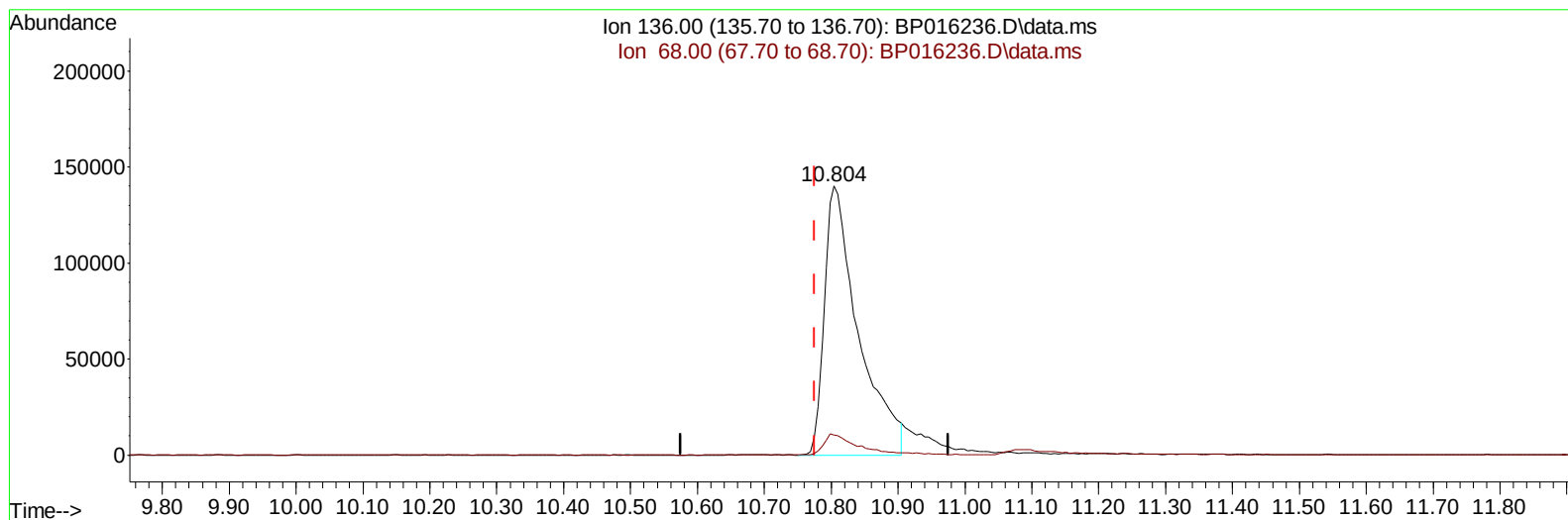
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:35:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(20) Naphthalene-d8 (I)

10.804min (+ 0.029) 20.00 ng/ul

response 494091

Ion	Exp%	Act%
136.00	100.00	100.00
68.00	7.80	7.43
0.00	0.00	0.00
0.00	0.00	0.00

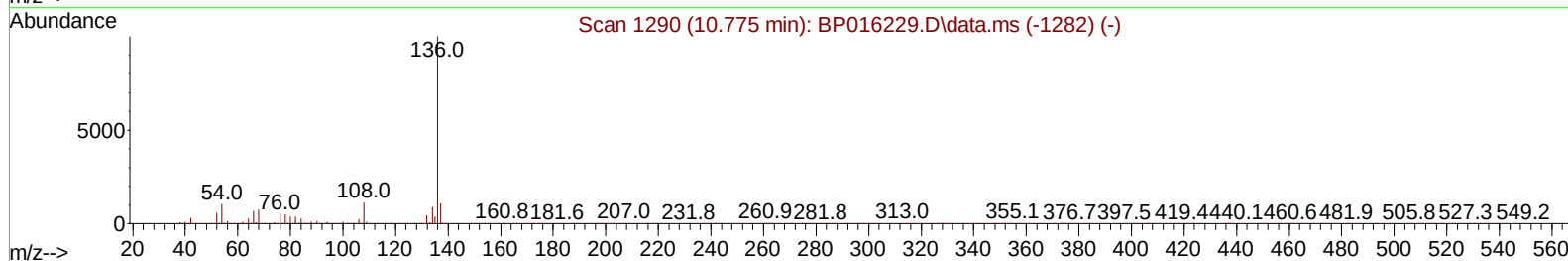
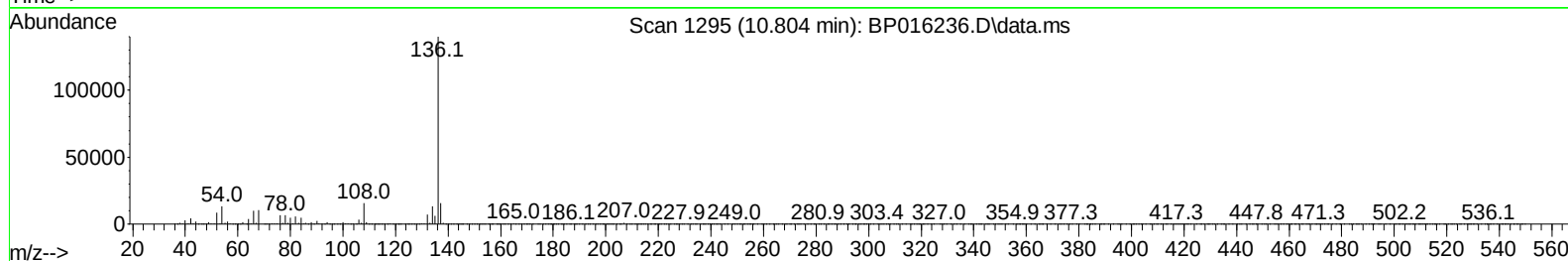
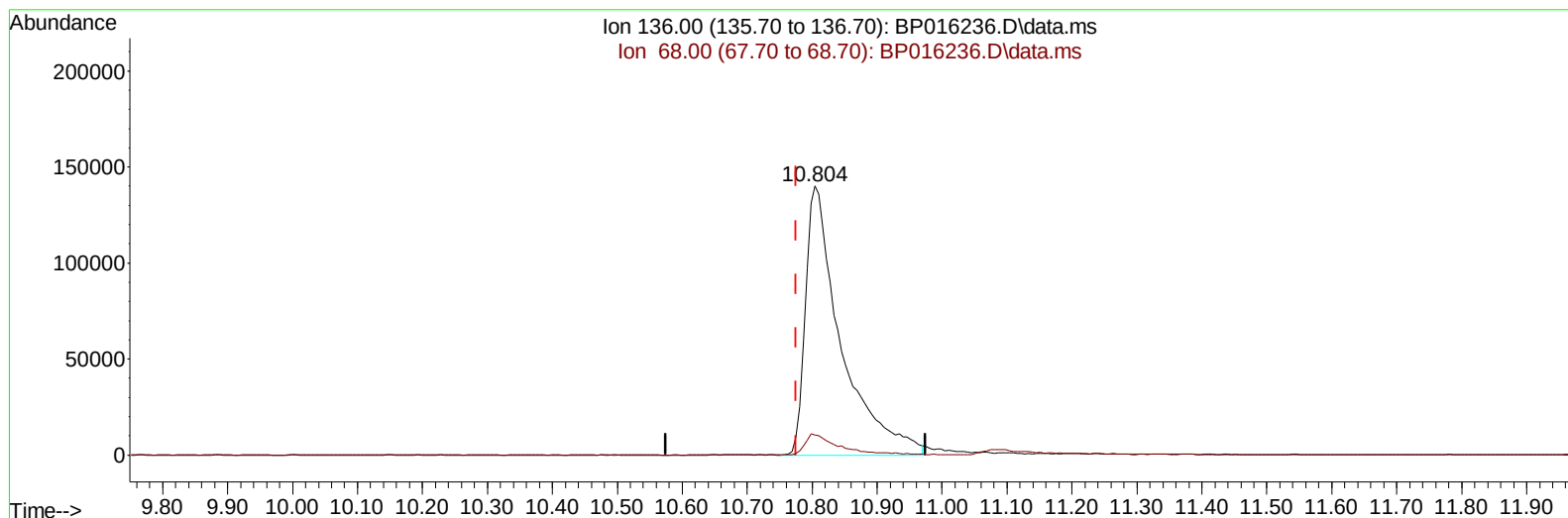
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016236.D
Acq On : 14 Jul 2023 20:48
Operator : MA/JU
Sample : 03457-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:35:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(20) Naphthalene-d8 (I)

10.804min (+ 0.029) 20.00 ng/ul m

response 531257

Ion	Exp%	Act%
136.00	100.00	100.00
68.00	7.80	7.43
0.00	0.00	0.00
0.00	0.00	0.00

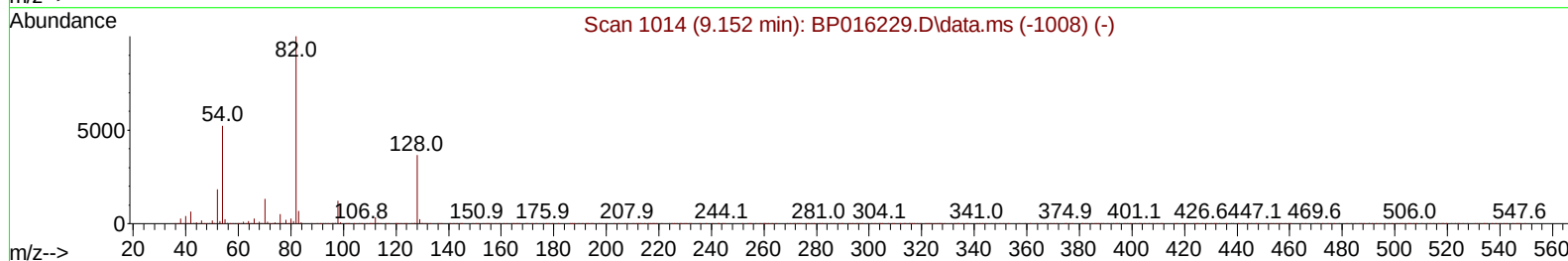
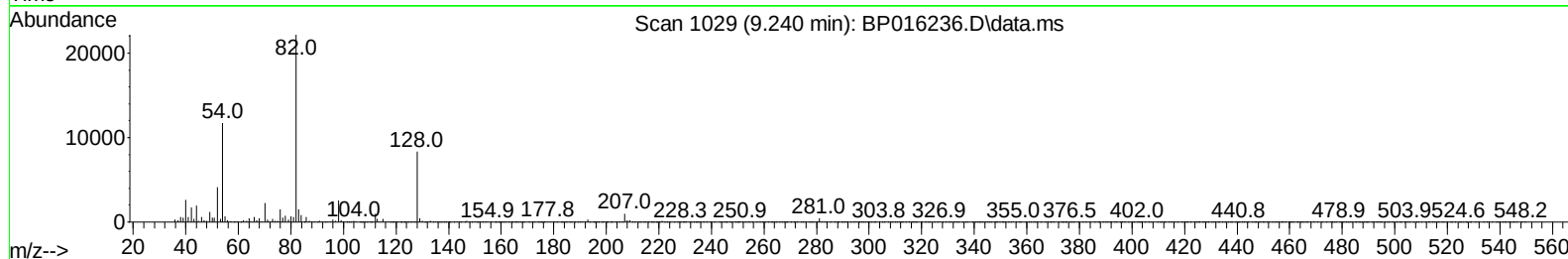
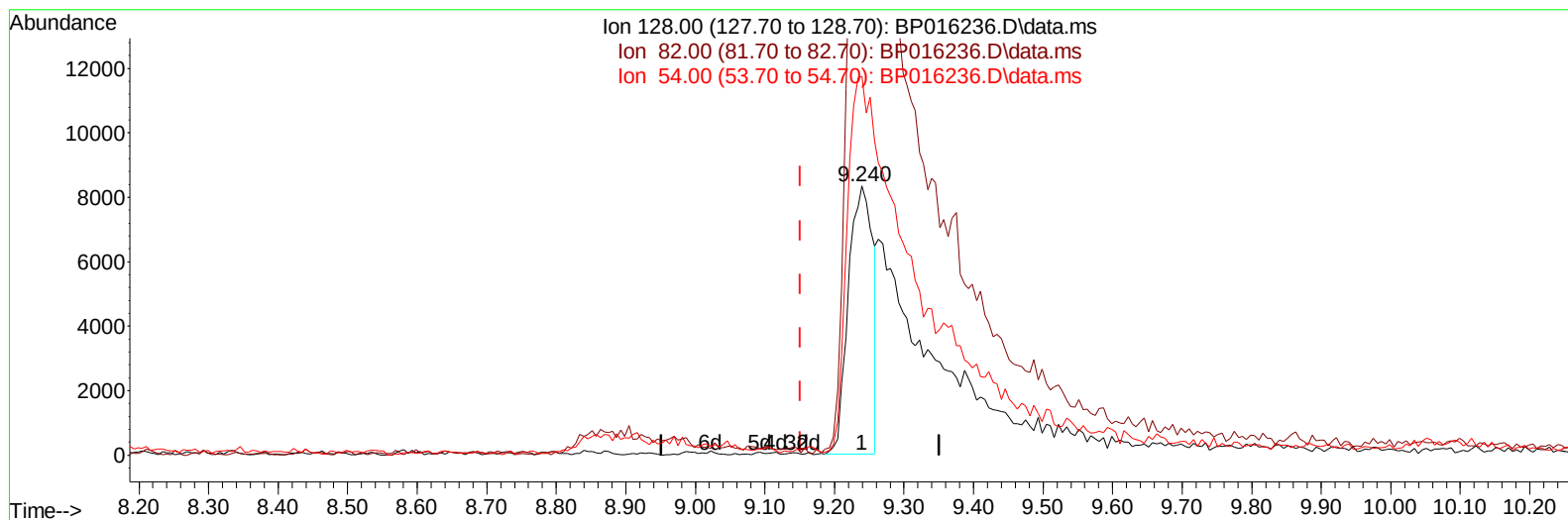
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:36:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(21) Nitrobenzene-d5 (S)

9.240min (+ 0.088) 5.52 ng/uL

response 20246

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	261.40	265.84
54.00	136.80	140.75
0.00	0.00	0.00

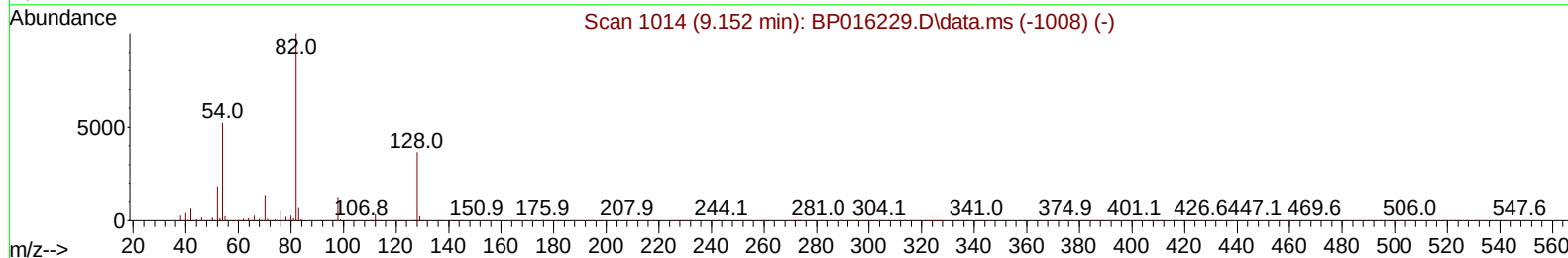
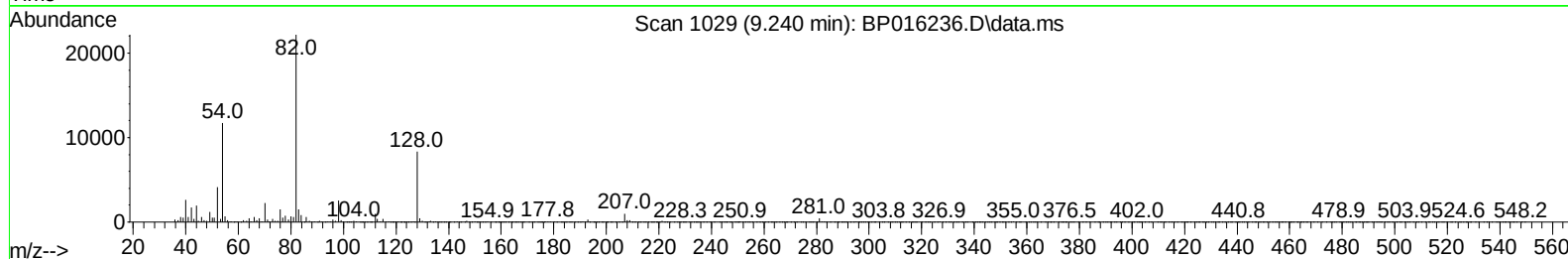
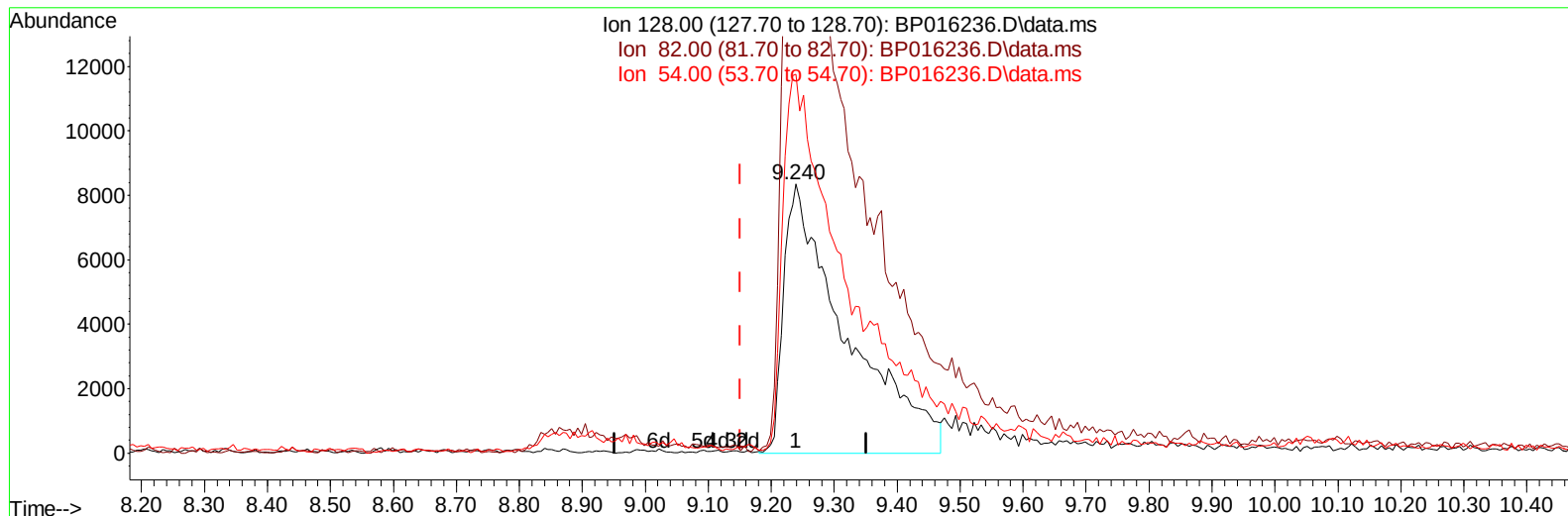
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016236.D
Acq On : 14 Jul 2023 20:48
Operator : MA/JU
Sample : 03457-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:36:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(21) Nitrobenzene-d5 (S)

9.240min (+ 0.088) 15.67 ng/ul m

response 57425

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	261.40	265.84
54.00	136.80	140.75
0.00	0.00	0.00

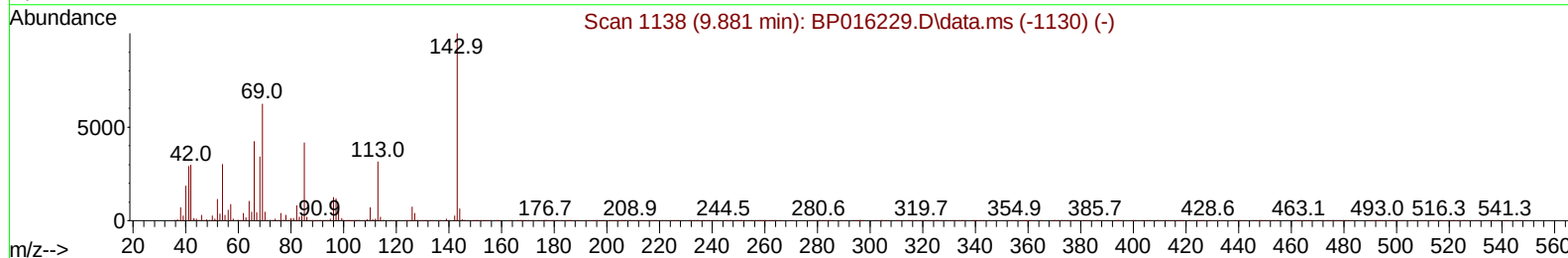
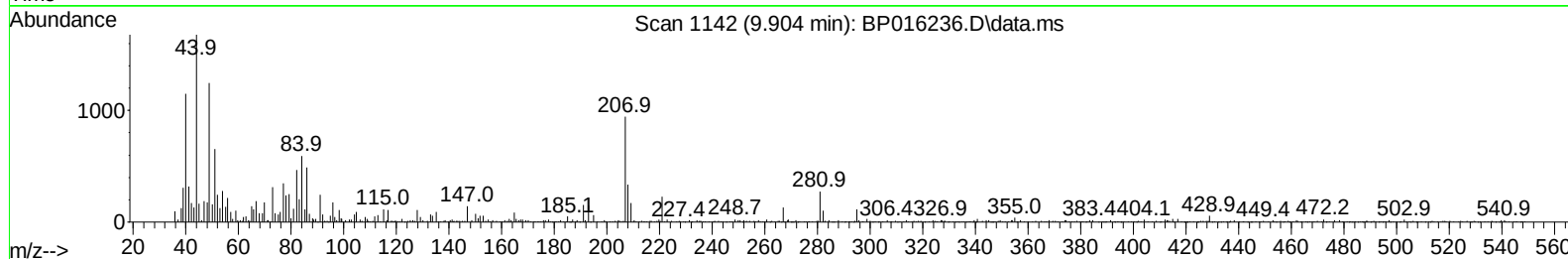
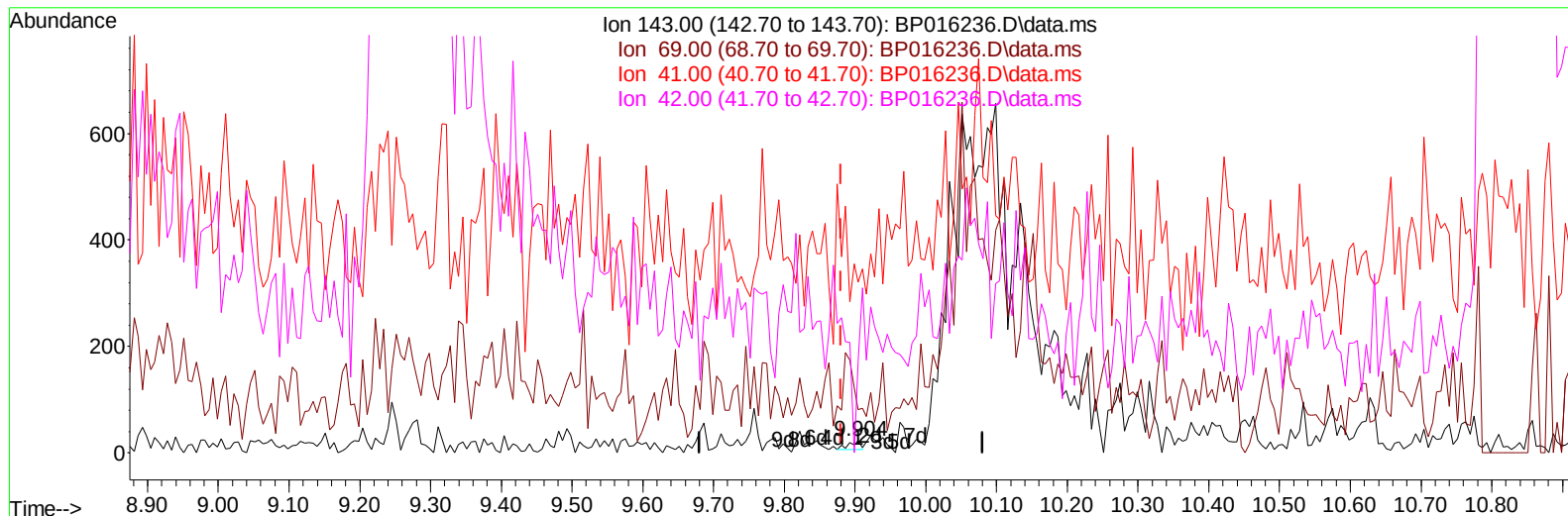
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:36:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.904min (+ 0.024) 0.00 ng/ul

response 19

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	62.00	352.17#
41.00	28.60	1395.65#
42.00	29.20	743.48#

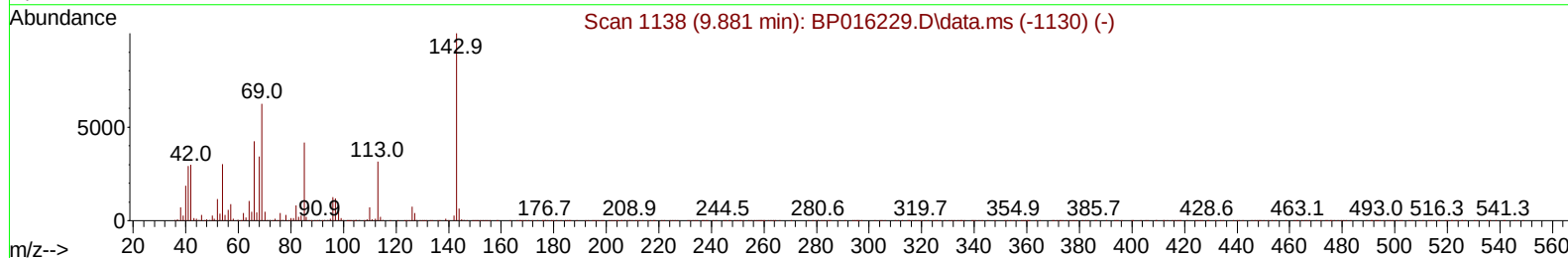
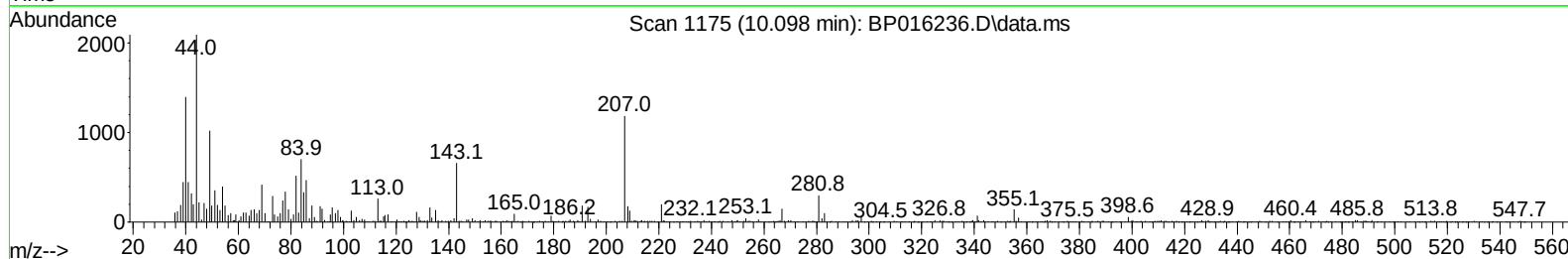
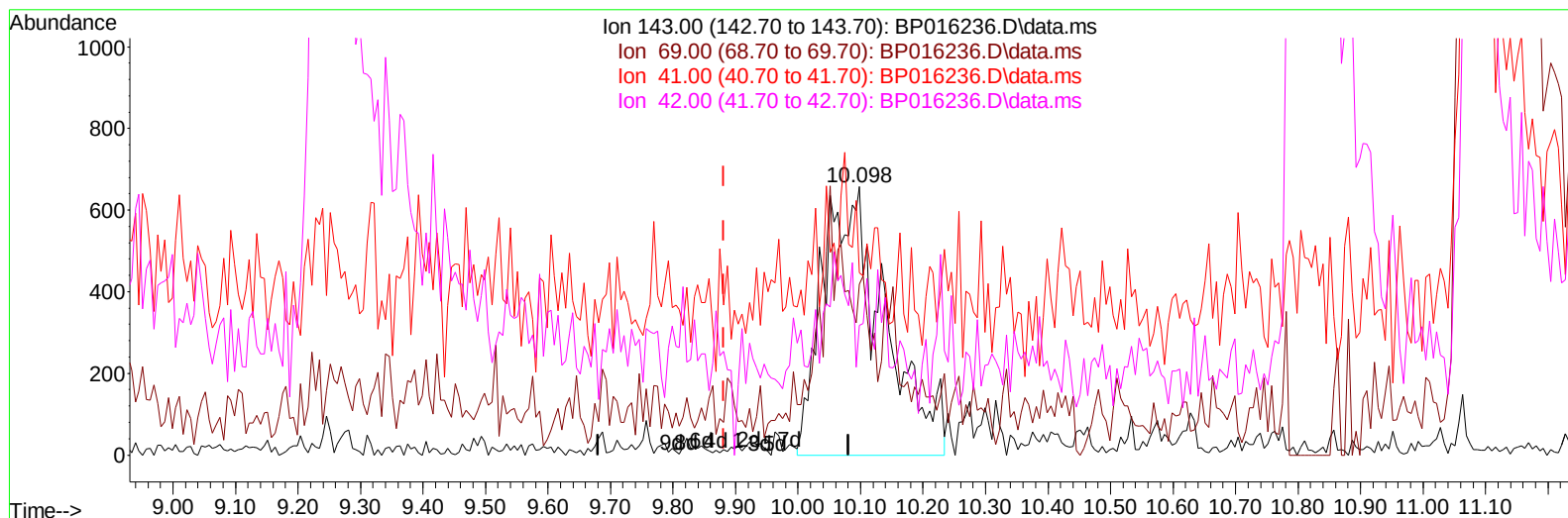
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:36:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(24) 2-Nitrophenol-d4 (S)

10.098min (+ 0.218) 1.08 ng/ul m

response 4515

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	62.00	63.77
41.00	28.60	67.88#
42.00	29.20	48.40#

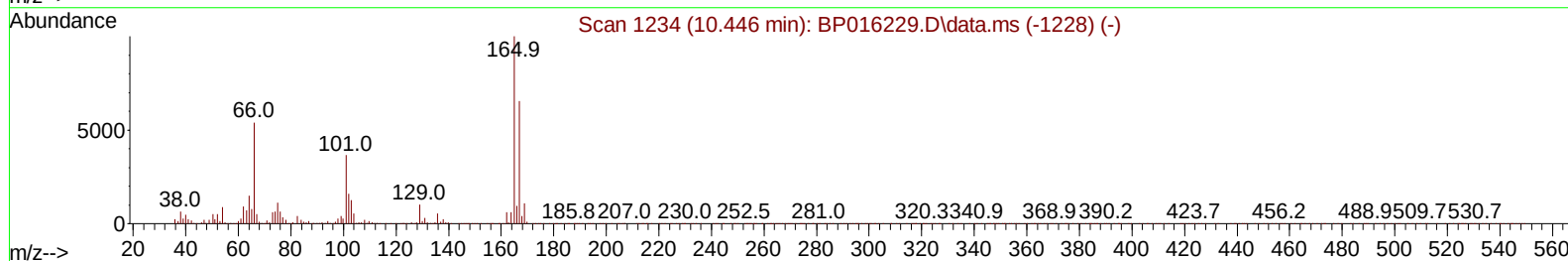
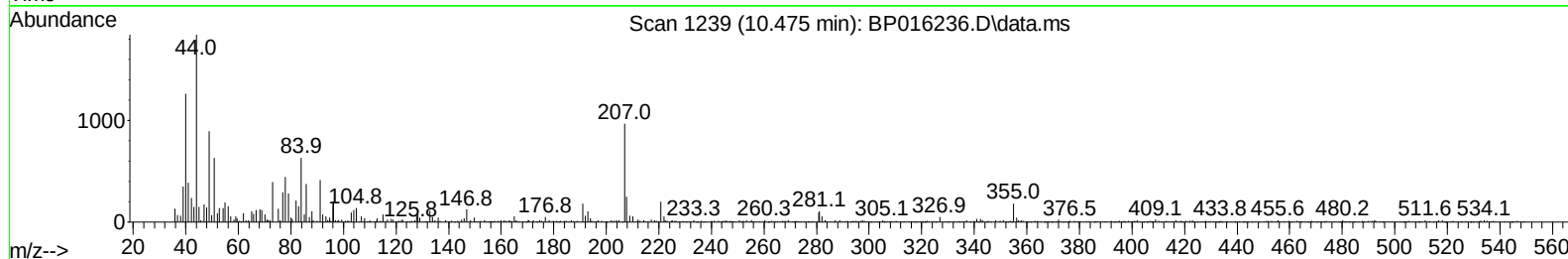
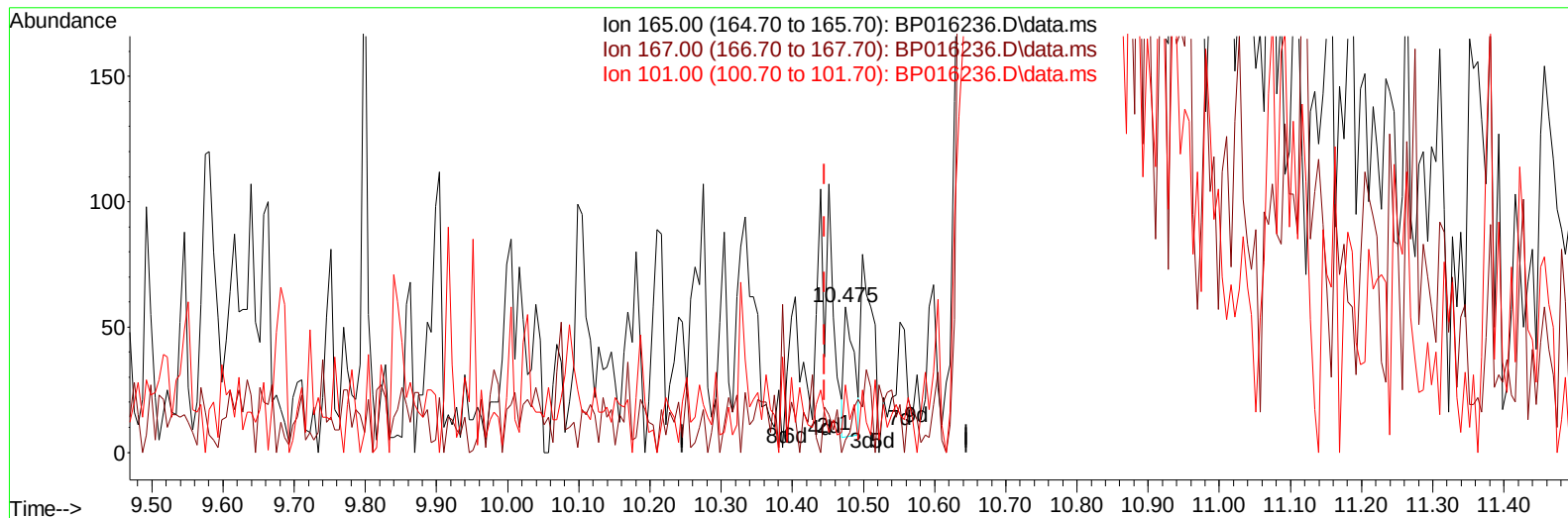
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016236.D
Acq On : 14 Jul 2023 20:48
Operator : MA/JU
Sample : 03457-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:37:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.475min (+ 0.029) 0.01 ng/ul

response 49

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	6.33#
101.00	38.50	34.18
0.00	0.00	0.00

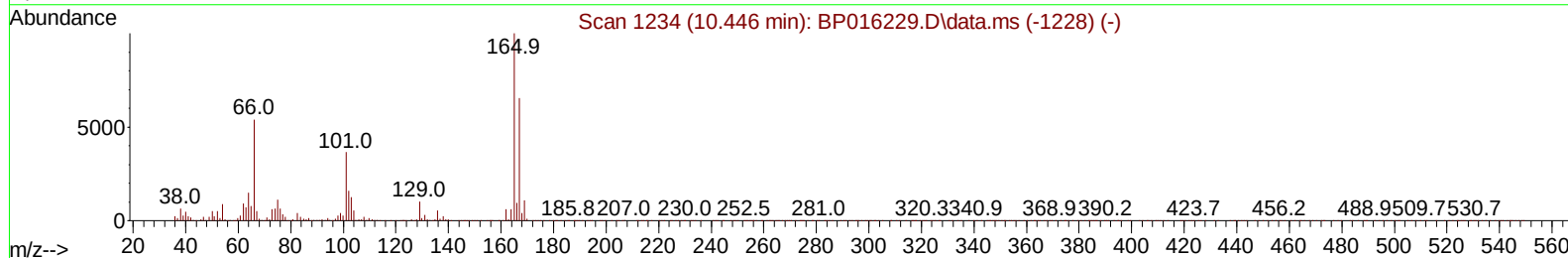
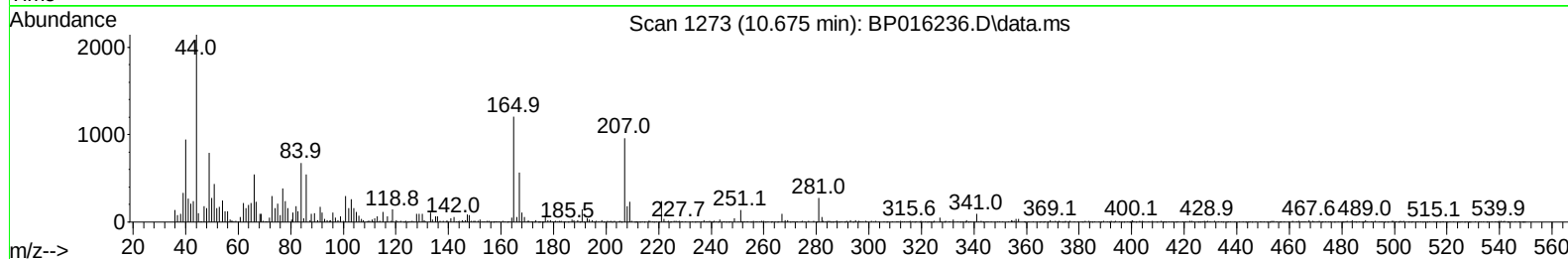
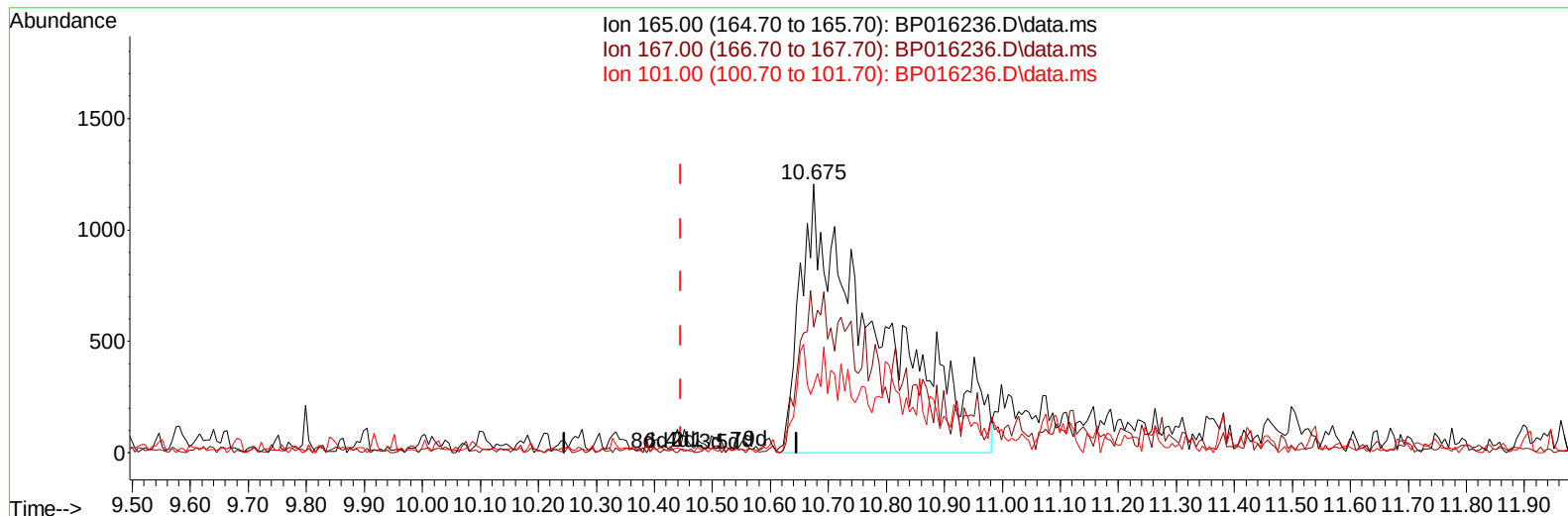
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:37:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.675min (+ 0.229) 1.57 ng/ul m

response 11363

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	46.80#
101.00	38.50	24.90#
0.00	0.00	0.00

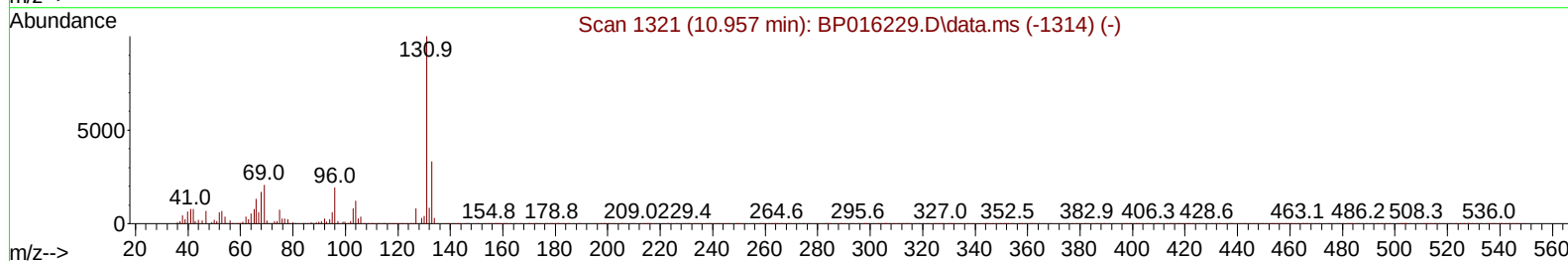
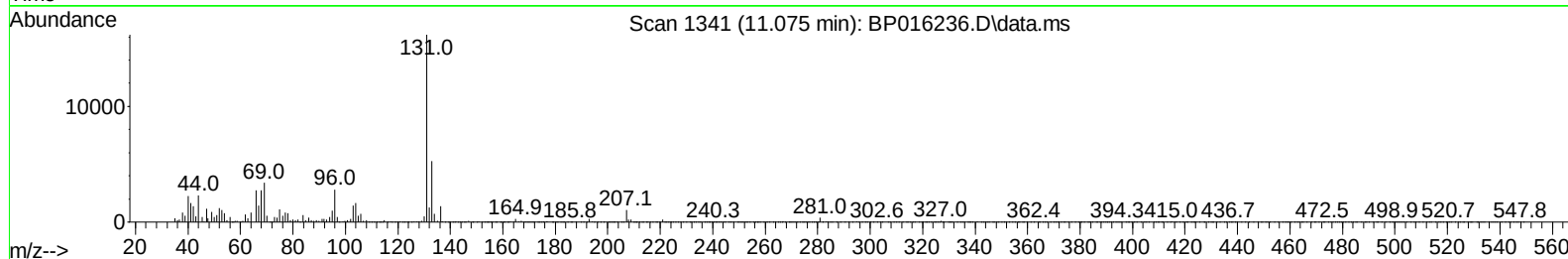
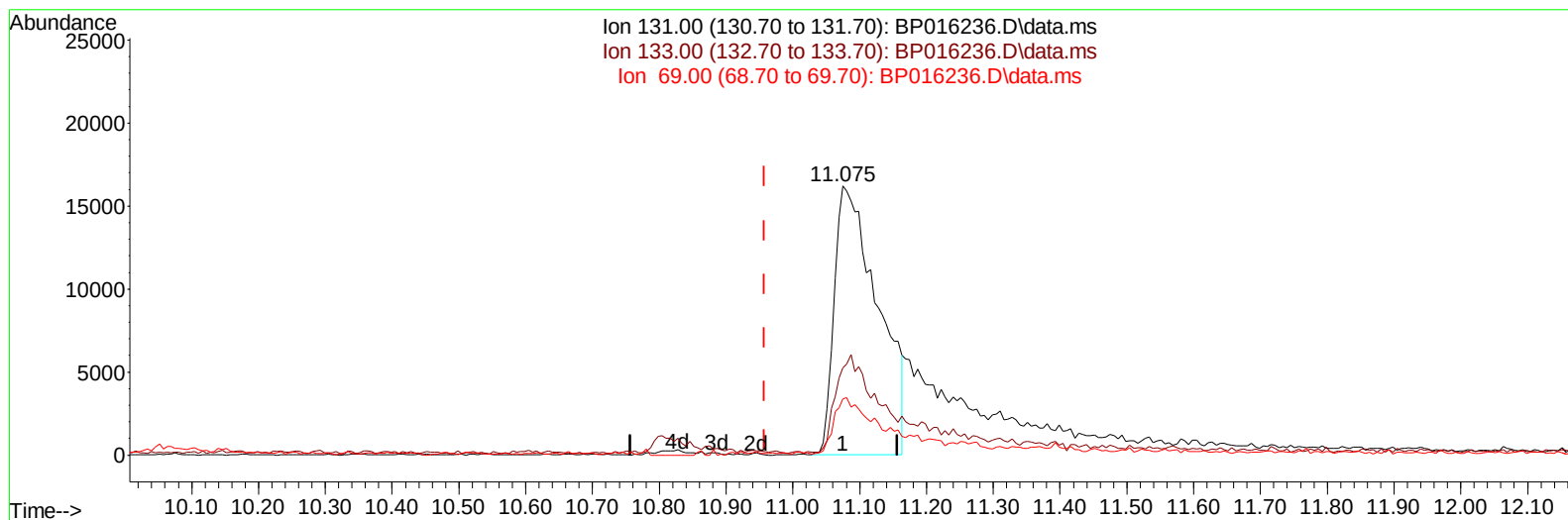
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016236.D
Acq On : 14 Jul 2023 20:48
Operator : MA/JU
Sample : 03457-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:37:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
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TIC: BP016236.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.075min (+ 0.118) 6.31 ng/ul

response 73193

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.50	32.53
69.00	21.00	20.93
0.00	0.00	0.00

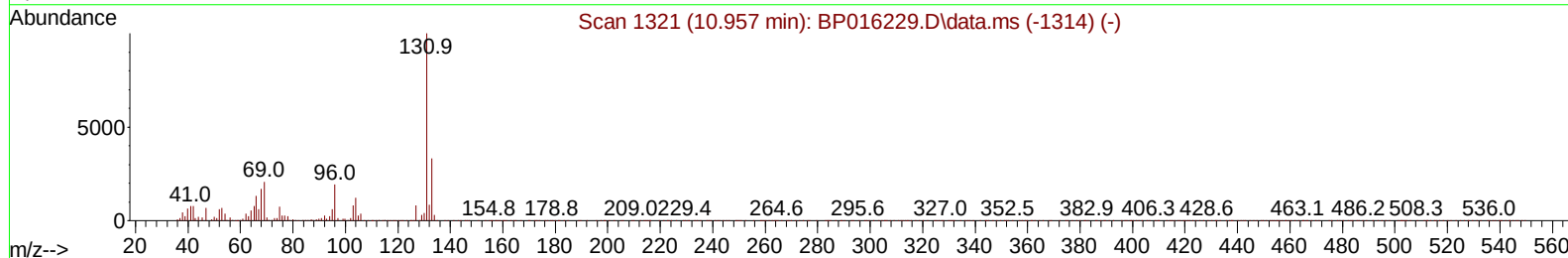
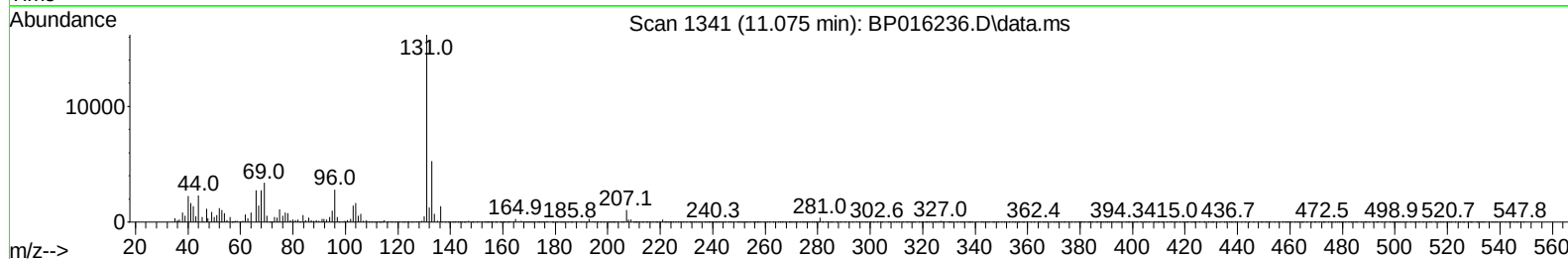
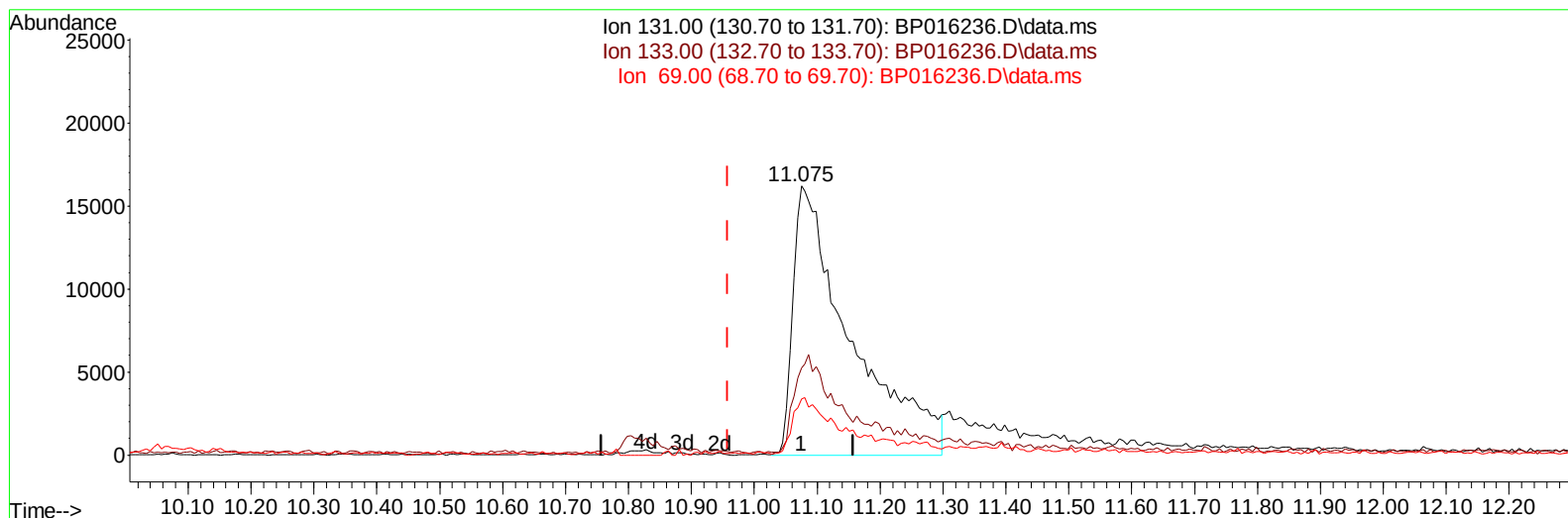
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016236.D
 Acq On : 14 Jul 2023 20:48
 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 15 00:37:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BP016236.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.075min (+ 0.118) 8.88 ng/ul m

response 102926

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.50	32.53
69.00	21.00	20.93
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
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 Sample : 03457-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023

Quant Time: Jul 15 00:38:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	109618m	20.000	ng/ul	0.04
20) Naphthalene-d8	10.804	136	531257m	20.000	ng/ul	0.03
38) Acenaphthene-d10	14.622	164	348486	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.392	188	768607	20.000	ng/ul	0.02
79) Chrysene-d12	21.486	240	801161	20.000	ng/ul	0.02
88) Perylene-d12	23.974	264	882392	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	3056m	0.987	ng/uL	0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.340	99	118646m	11.983	ng/ul	0.19
9) Bis-(2-Chloroethyl)eth...	7.334	67	100994m	15.085	ng/ul	0.04
11) 2-Chlorophenol-d4	7.628	132	11255m	1.575	ng/ul	0.14
15) 4-Methylphenol-d8	8.869	113	34017m	4.265	ng/ul	0.16
21) Nitrobenzene-d5	9.240	128	57425m	15.668	ng/ul	0.09
24) 2-Nitrophenol-d4	10.098	143	4515m	1.081	ng/ul	0.22
28) 2,4-Dichlorophenol-d3	10.675	165	11363m	1.571	ng/ul	0.23
31) 4-Chloroaniline-d4	11.075	131	102926m	8.877	ng/ul	0.12
46) Dimethylphthalate-d6	14.057	166	303691	11.424	ng/ul	0.03
49) Acenaphthylene-d8	14.322	160	507381	17.416	ng/ul	0.02
54) 4-Nitrophenol-d4	14.945	143	18	0.003	ng/ul	0.01
60) Fluorene-d10	15.634	176	411623	18.502	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.810	200	21	0.005	ng/ul	0.02
73) Anthracene-d10	17.504	188	652307	19.402	ng/ul	0.02
81) Pyrene-d10	19.722	212	838991	20.181	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	803106	18.952	ng/ul	0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016236.D
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
Supervised By :mohammad ahmed 07/17/2023

Quant Time: Jul 15 00:38:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
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