

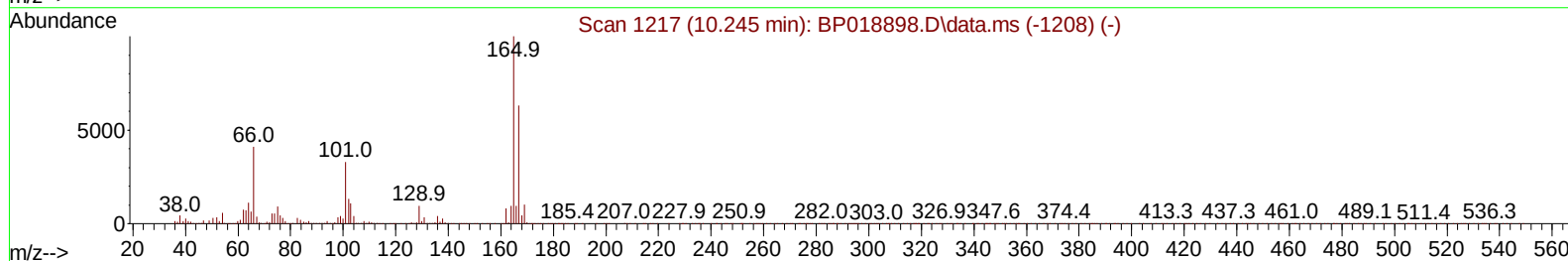
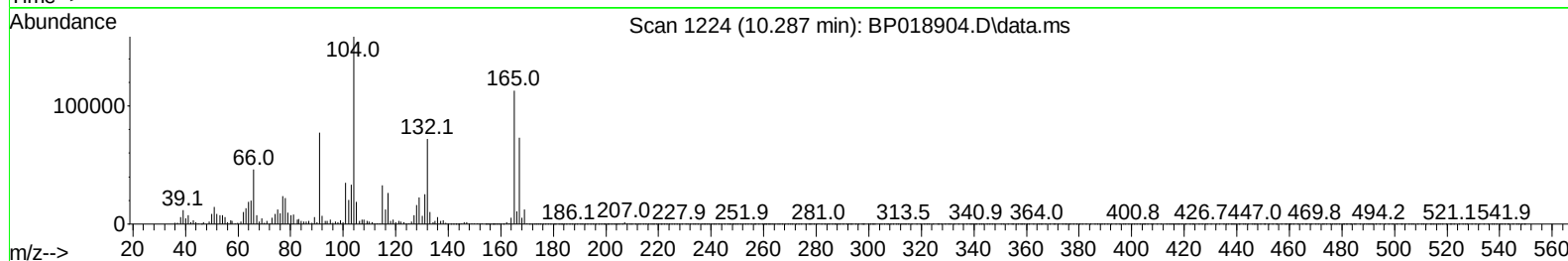
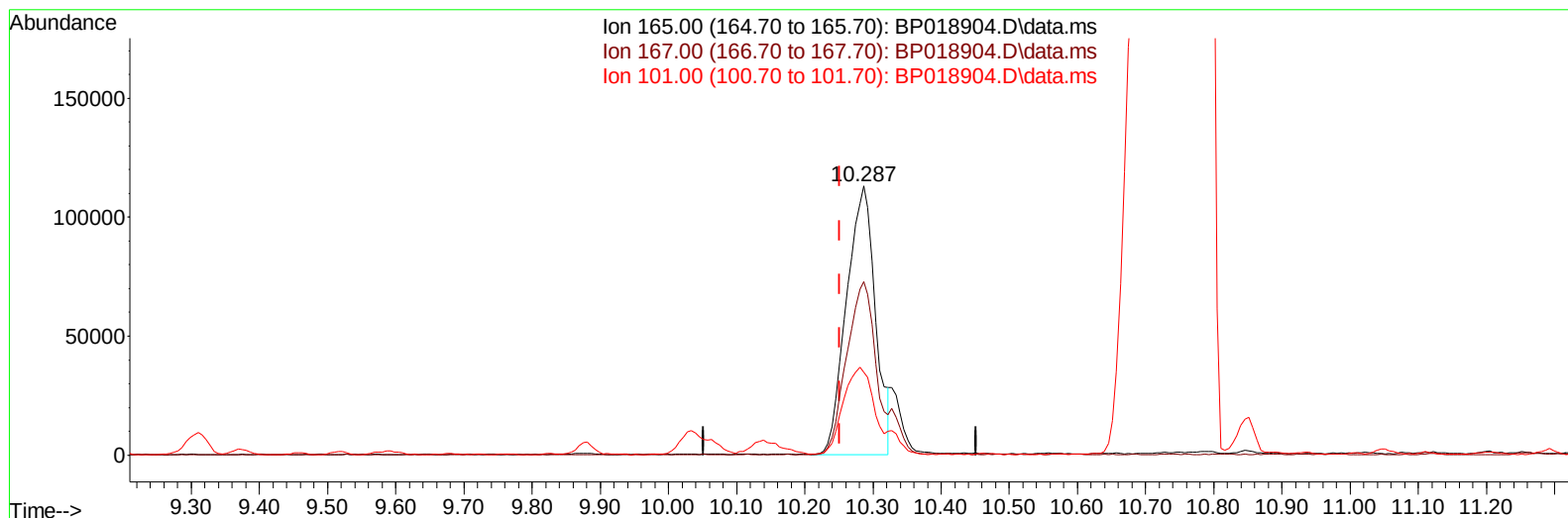
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
Data File : BP018904.D
Acq On : 18 Dec 2023 13:31
Operator : MA/JU
Sample : 05626-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 21:39:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 13 23:34:47 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

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

10.287min (+ 0.035) 29.69 ng/ul

response 331902

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.40	64.48
101.00	33.30	30.85
0.00	0.00	0.00

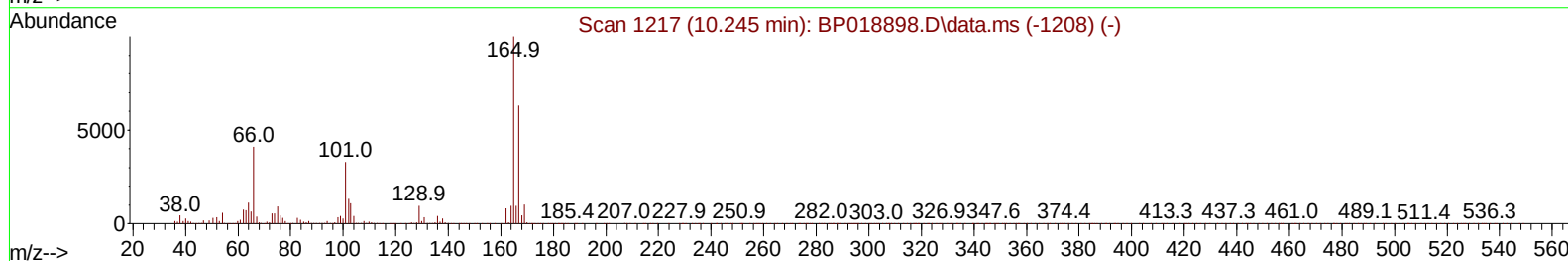
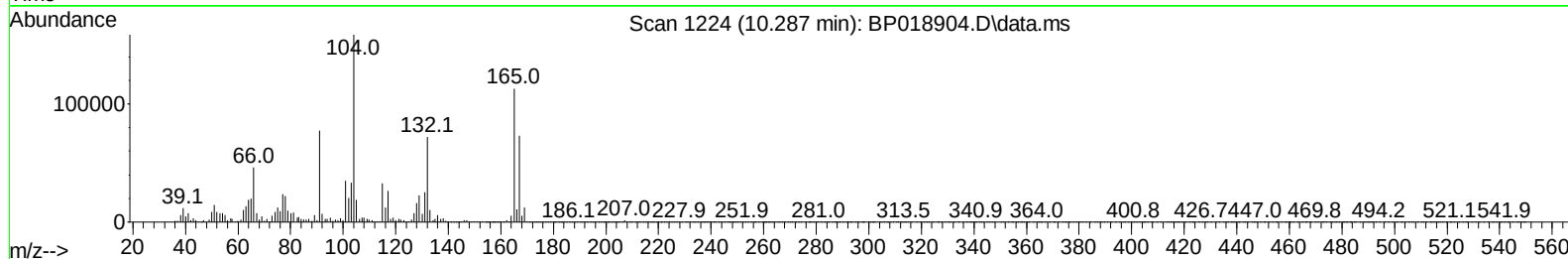
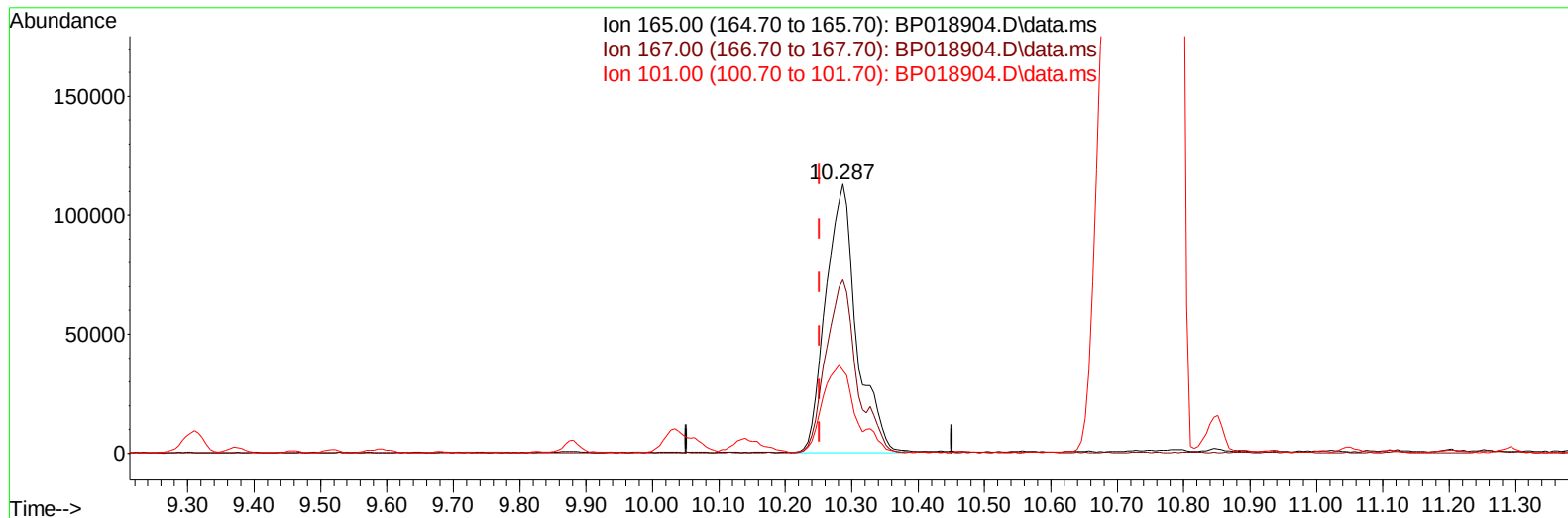
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
Data File : BP018904.D
Acq On : 18 Dec 2023 13:31
Operator : MA/JU
Sample : 05626-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 21:39:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 13 23:34:47 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

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

10.287min (+ 0.035) 32.73 ng/ul m

response 365884

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.40	64.48
101.00	33.30	30.85
0.00	0.00	0.00

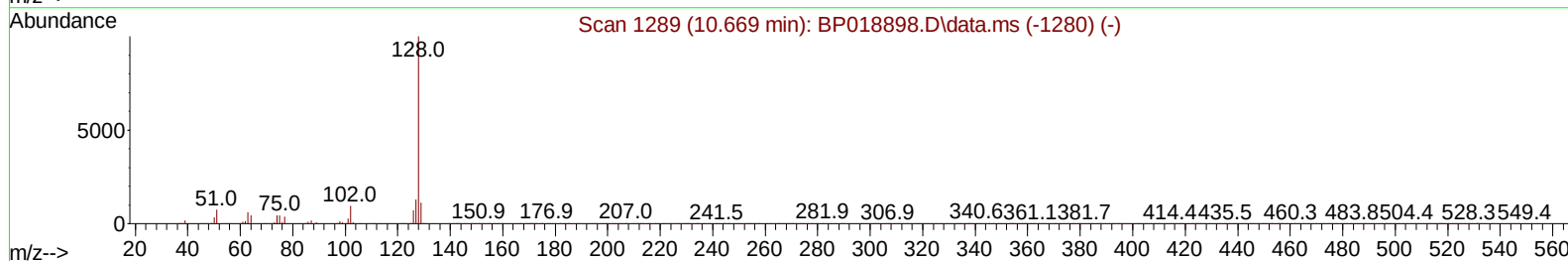
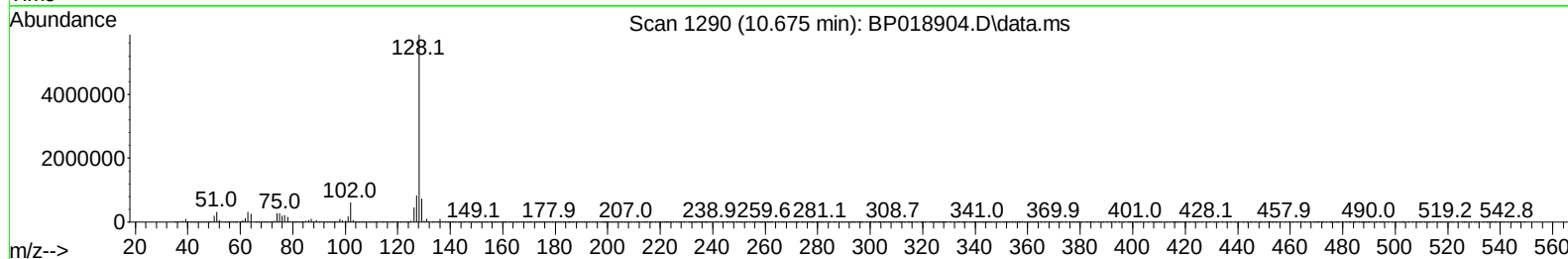
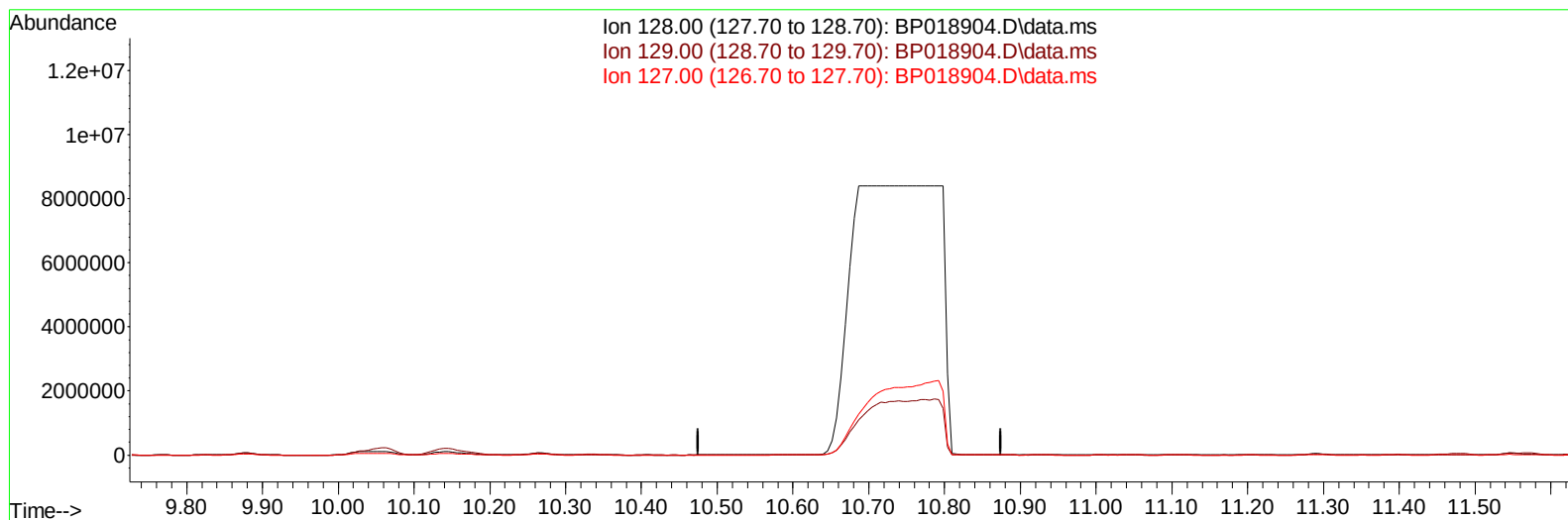
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
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Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(30) Naphthalene

10.675min (-10.675) 0.00 ng/ul

response 0

Ion	Exp%	Act%
128.00	100.00	0.00
129.00	11.10	0.00#
127.00	13.10	0.00#
0.00	0.00	0.00

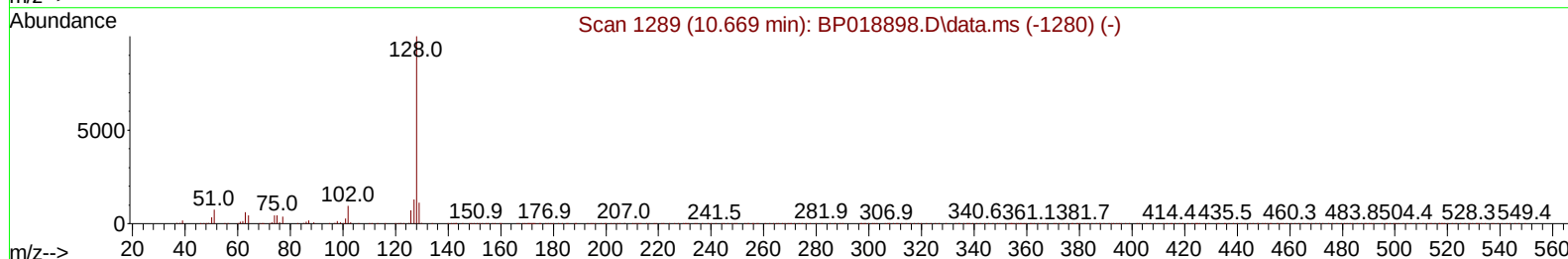
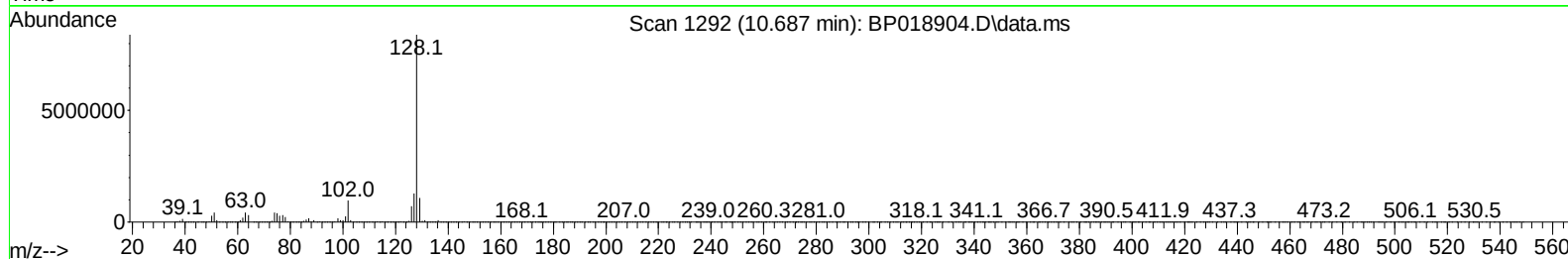
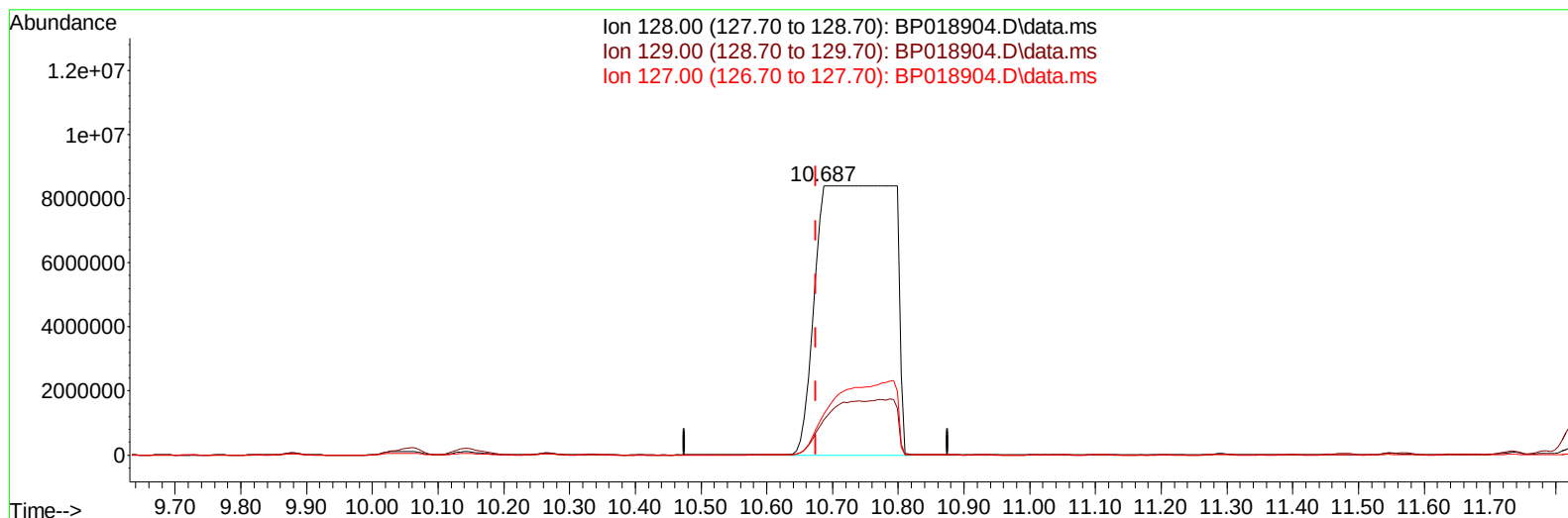
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 21:39:31 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(30) Naphthalene

10.687min (+ 0.012) 1885.01 ng/ul m

response 67751622

Ion	Exp%	Act%
128.00	100.00	100.00
129.00	11.10	13.00
127.00	13.10	15.35
0.00	0.00	0.00

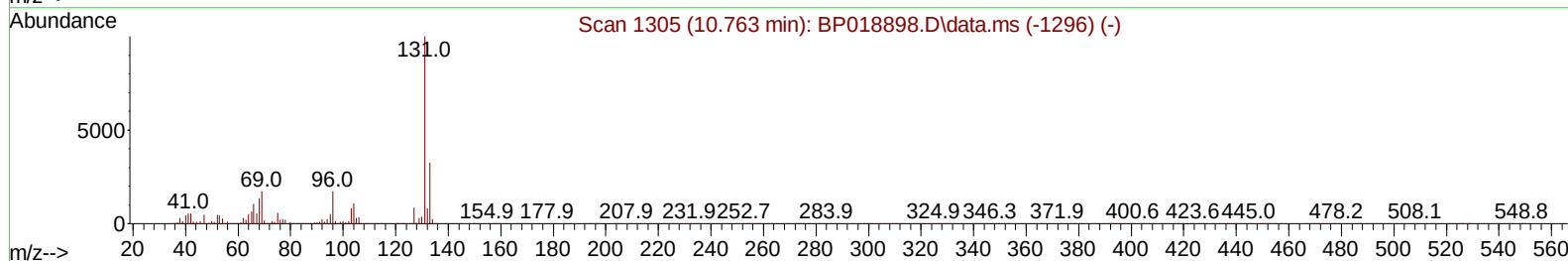
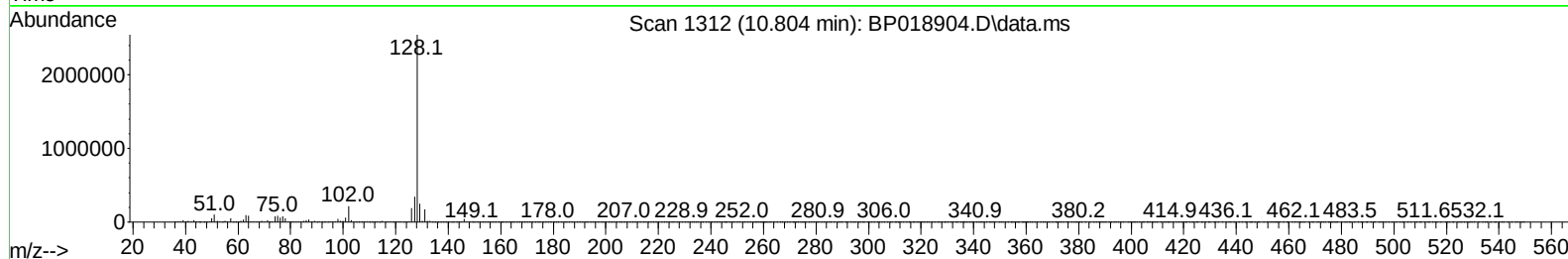
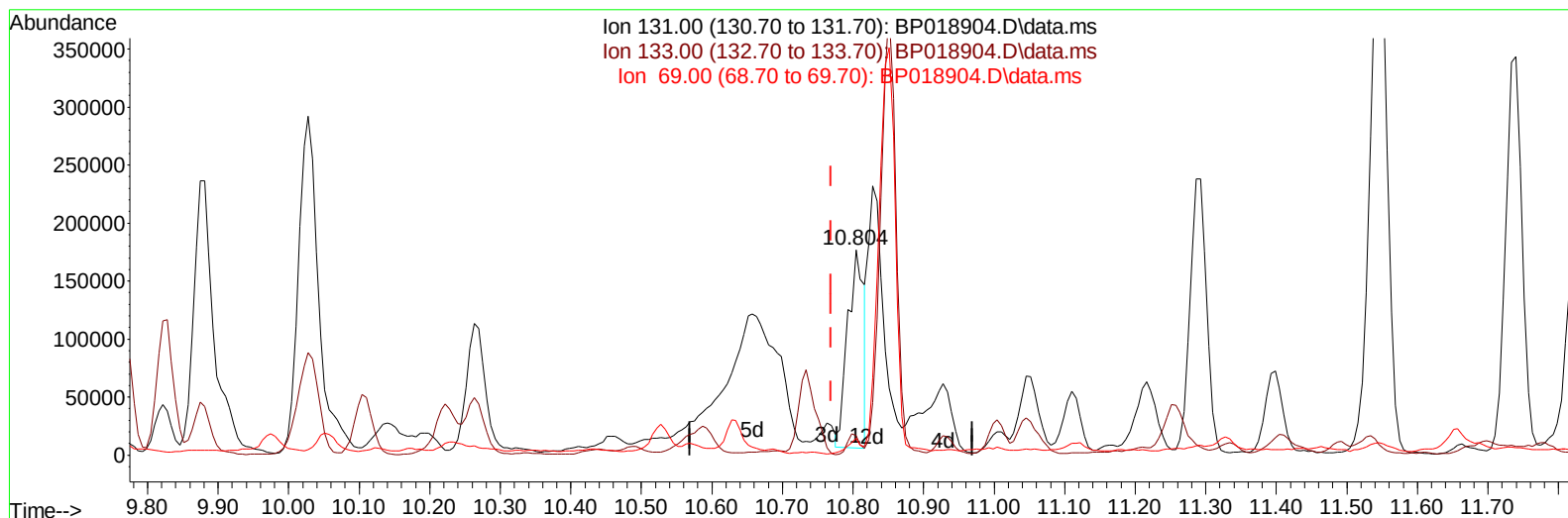
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 12/19/2023
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TIC: BP018904.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.804min (+ 0.035) 18.55 ng/ul

response 270993

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.70	9.47#
69.00	16.90	8.34#
0.00	0.00	0.00

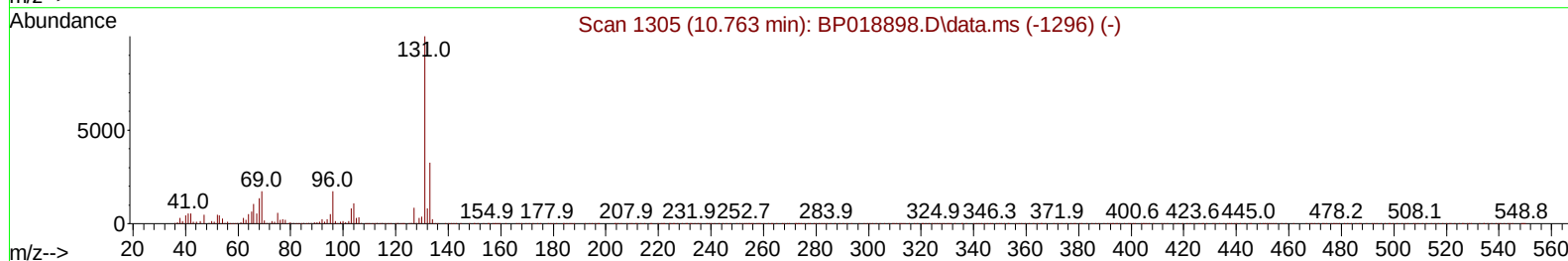
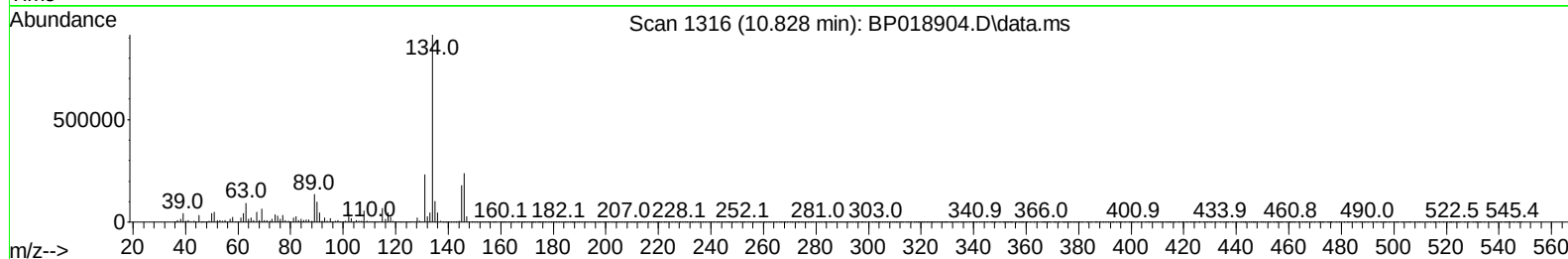
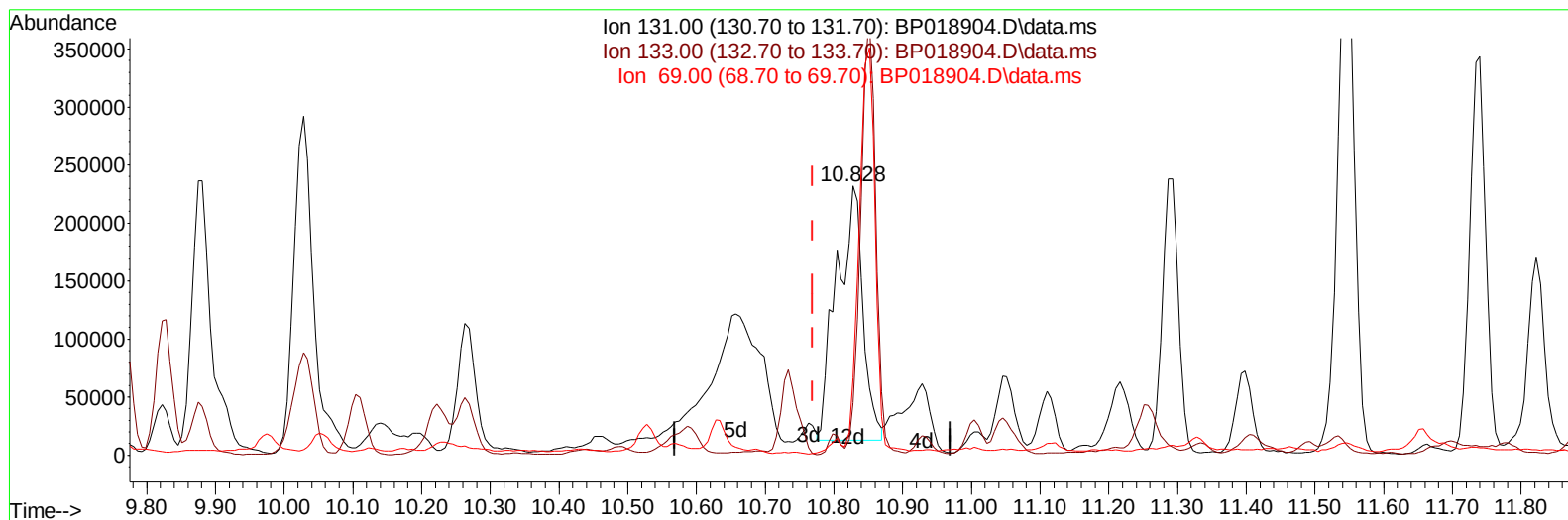
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
Data File : BP018904.D
Acq On : 18 Dec 2023 13:31
Operator : MA/JU
Sample : 05626-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 21:39:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
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Reviewed By :Yogesh Patel 12/19/2023
Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.828min (+ 0.059) 39.59 ng/ul m

response 578405

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.70	19.52#
69.00	16.90	28.68#
0.00	0.00	0.00

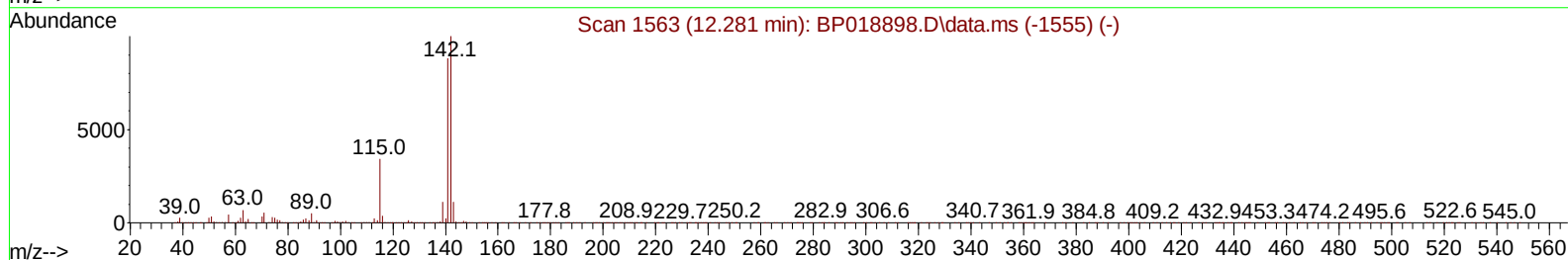
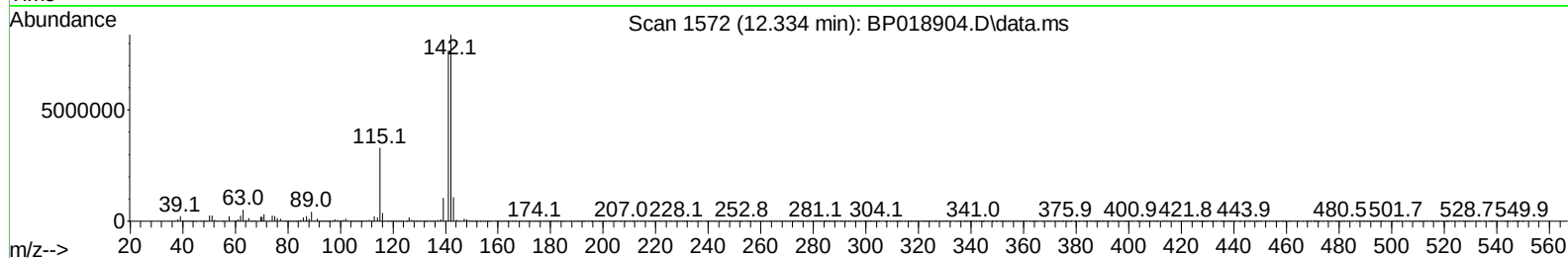
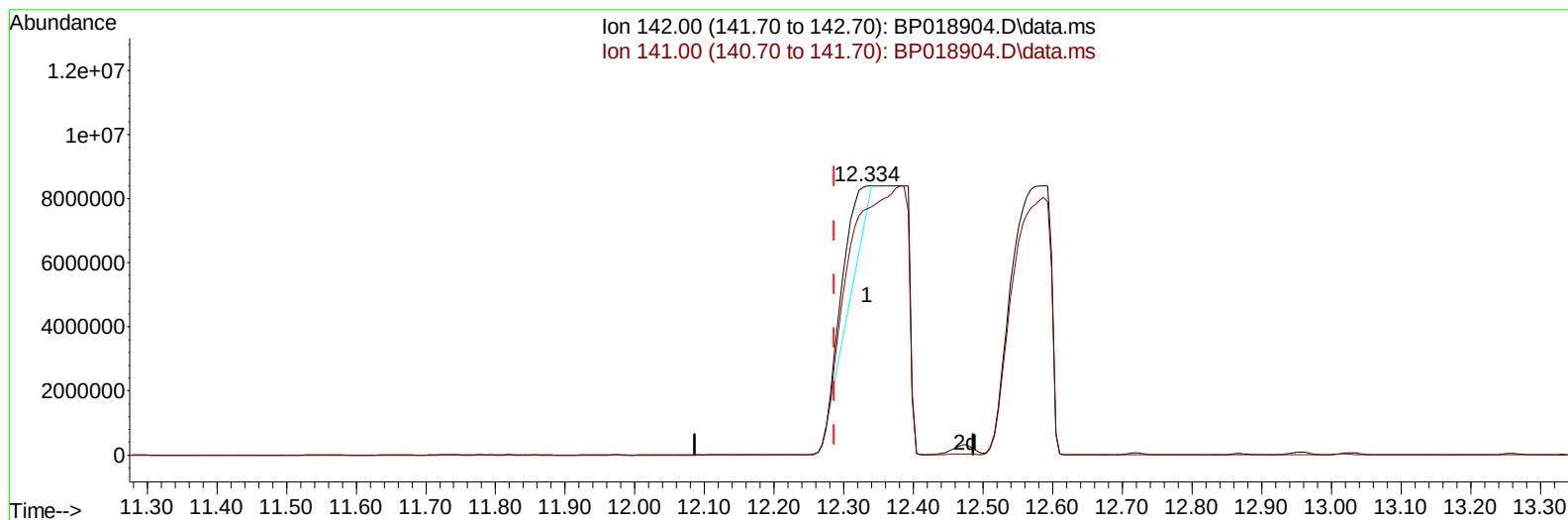
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

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TIC: BP018904.D\data.ms

(36) 2-Methylnaphthalene

12.334min (+ 0.047) 274.80 ng/ul

response 6997179

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	89.20	91.64
0.00	0.00	0.00
0.00	0.00	0.00

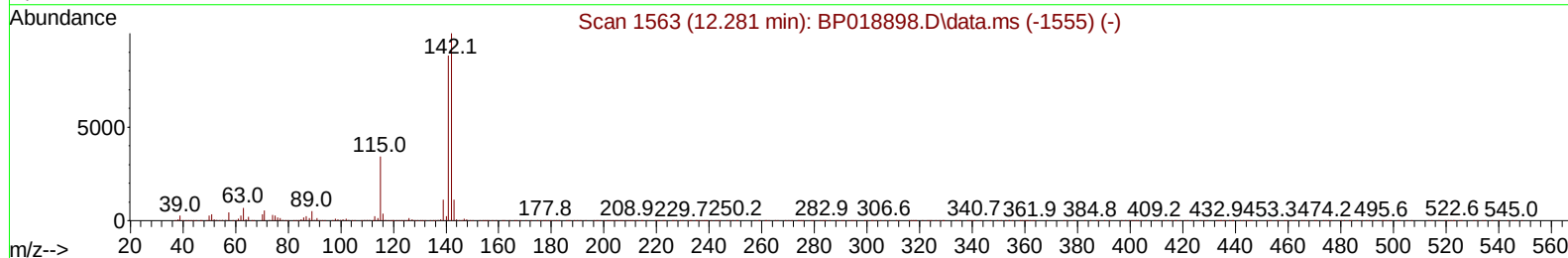
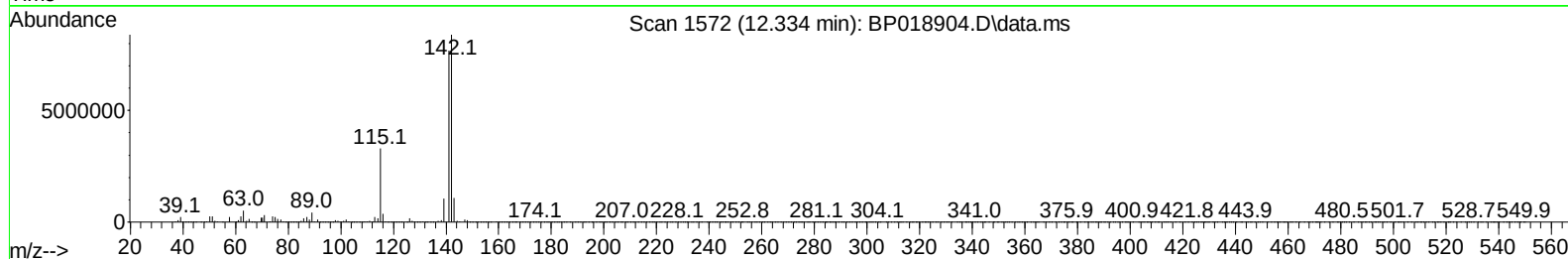
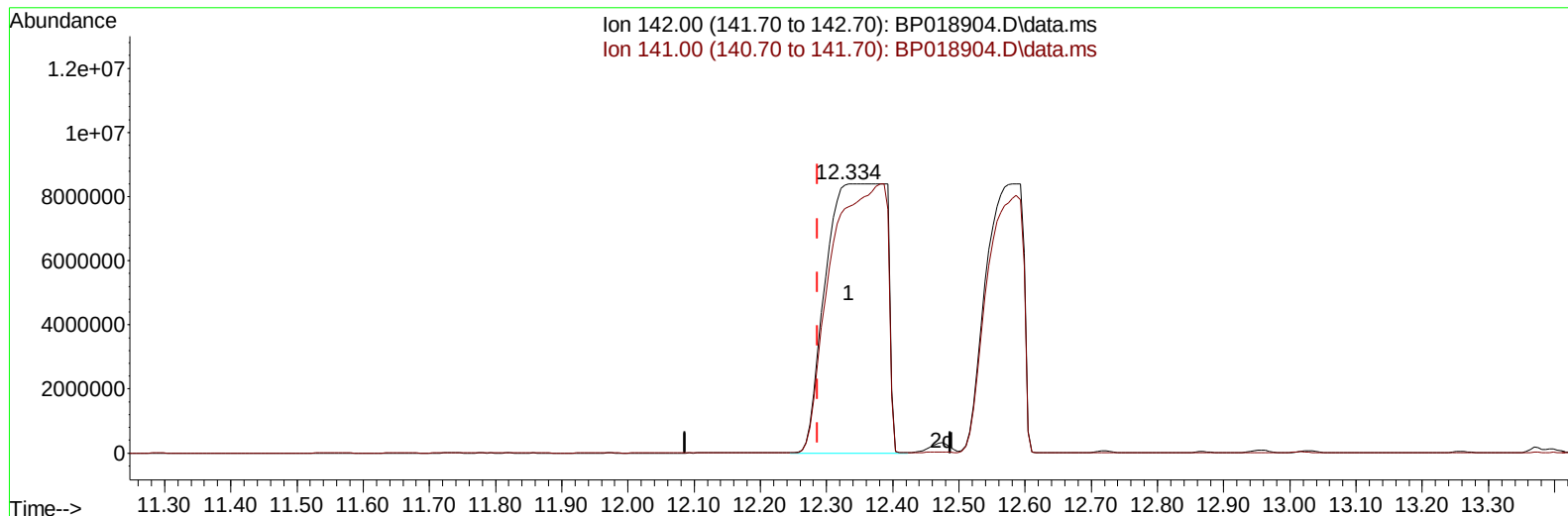
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 21:39:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(36) 2-Methylnaphthalene

12.334min (+ 0.047) 2063.35 ng/ul m

response 52539154

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	89.20	91.64
0.00	0.00	0.00
0.00	0.00	0.00

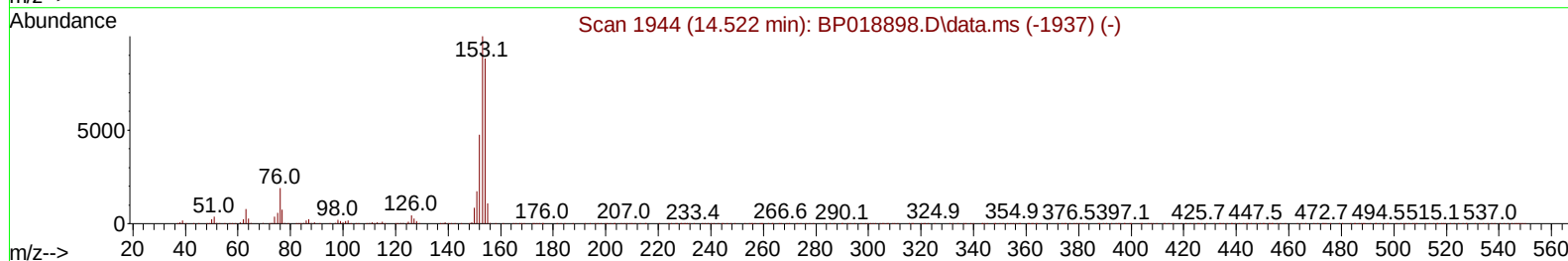
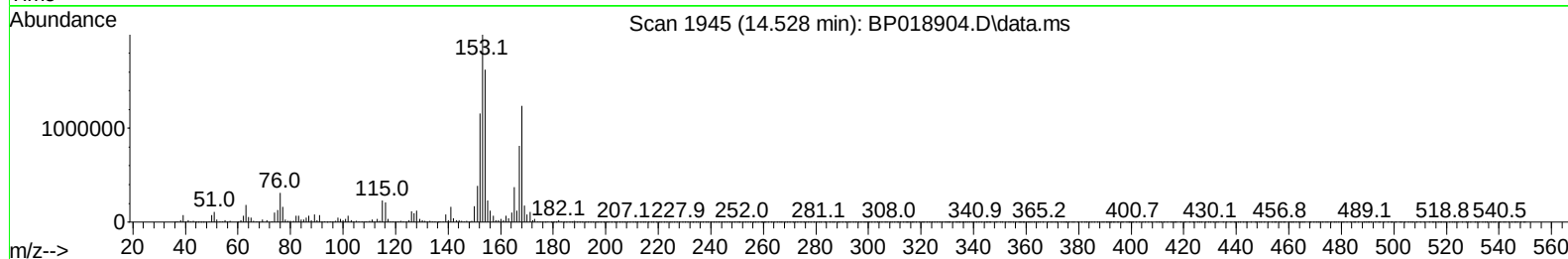
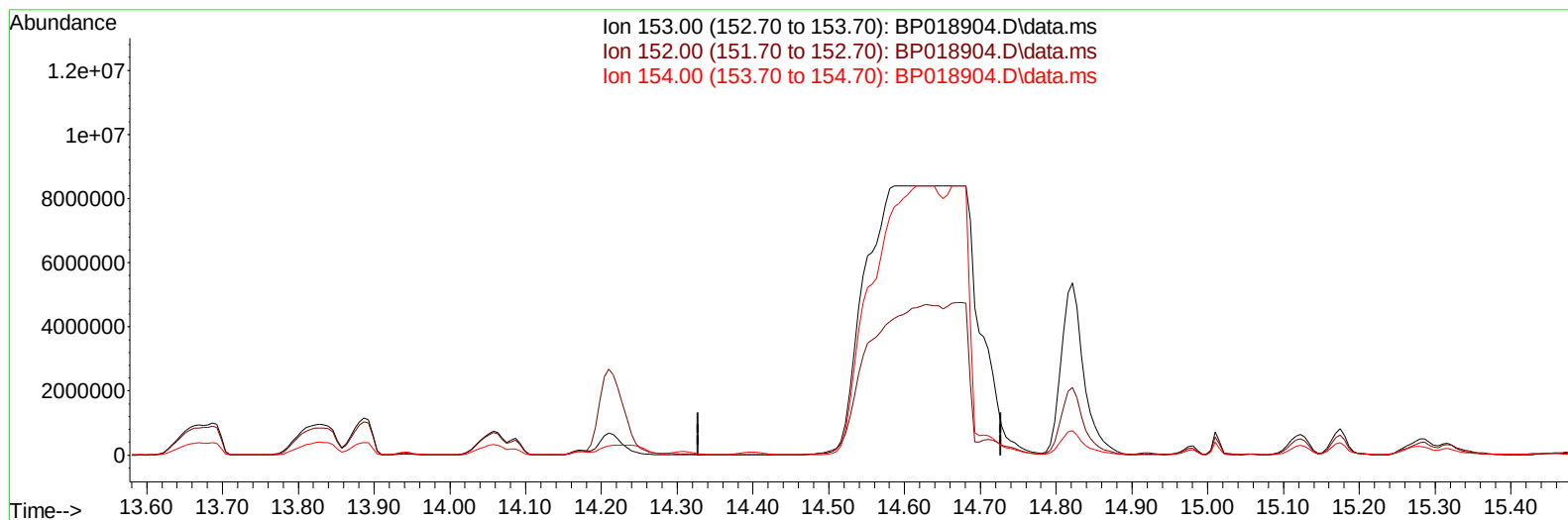
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

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TIC: BP018904.D\data.ms

(52) Acenaphthene (C)

14.528min (-14.528) 0.00 ng/ul

response 0

Ion	Exp%	Act%
153.00	100.00	0.00
152.00	47.60	0.00#
154.00	89.60	0.00#
0.00	0.00	0.00

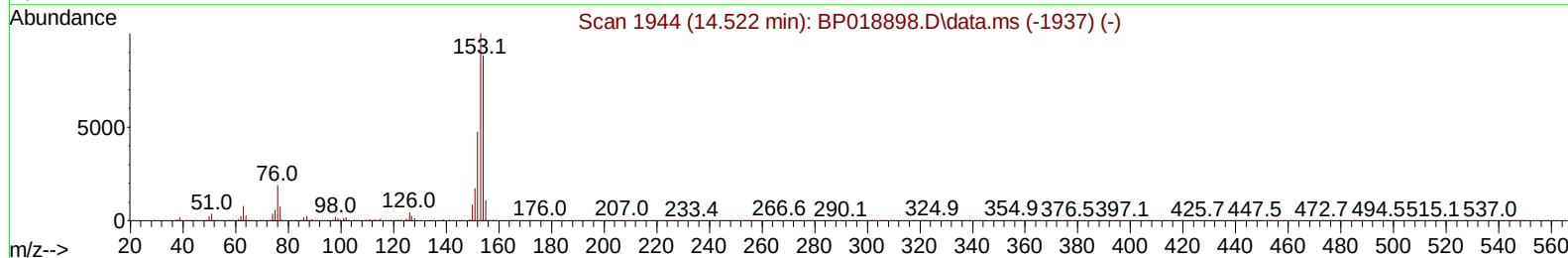
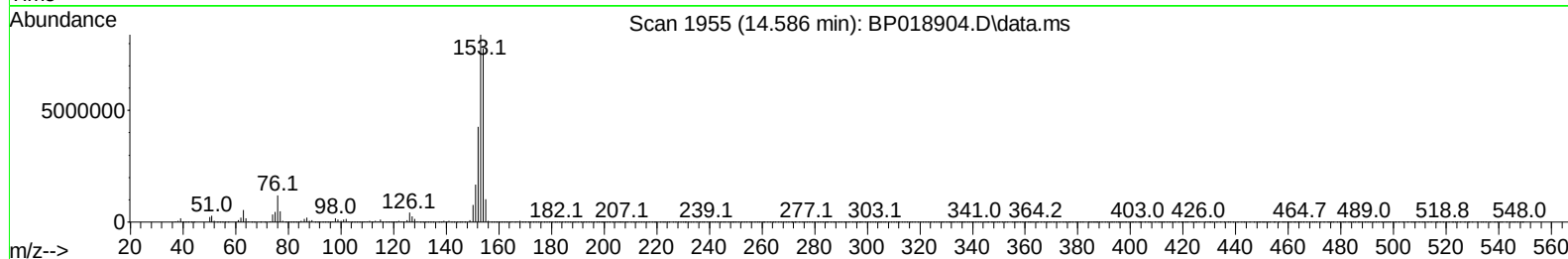
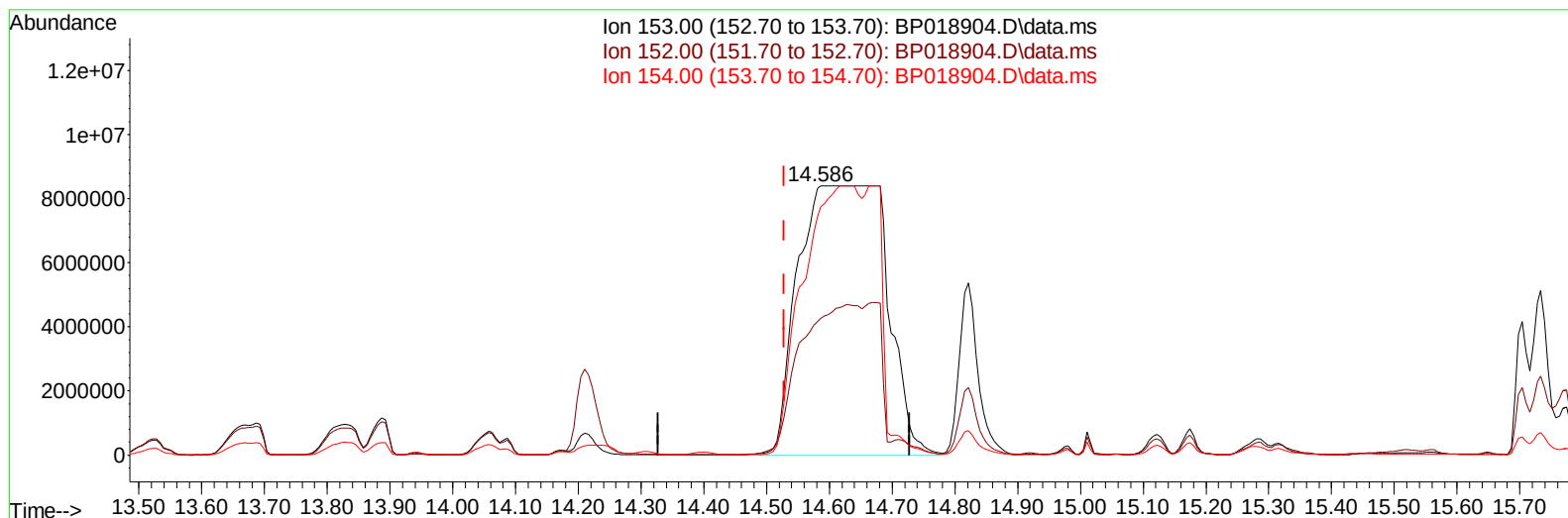
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 21:39:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
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TIC: BP018904.D\data.ms

(52) Acenaphthene (C)

14.586min (+ 0.059) 1744.94 ng/ul m

response 81995694

Ion	Exp%	Act%
153.00	100.00	100.00
152.00	47.60	50.92
154.00	89.60	92.41
0.00	0.00	0.00

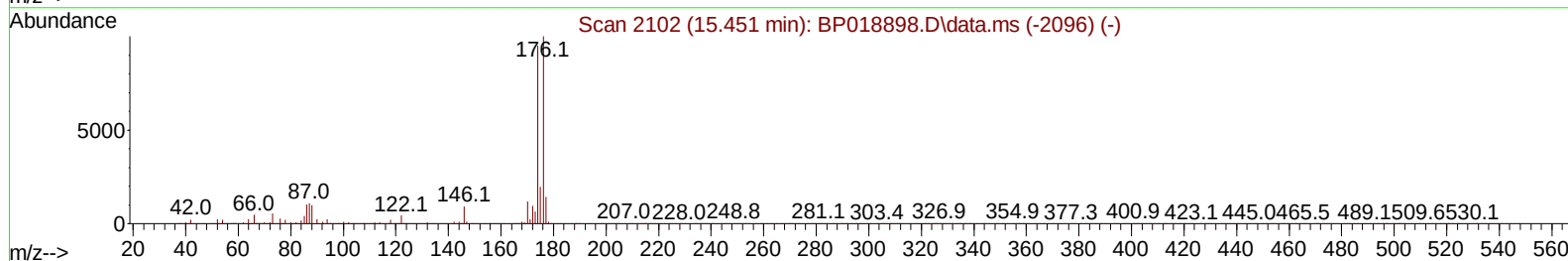
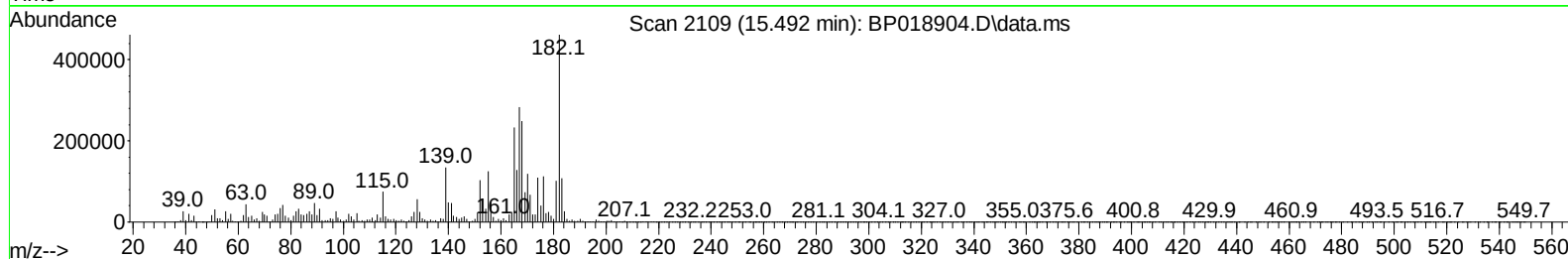
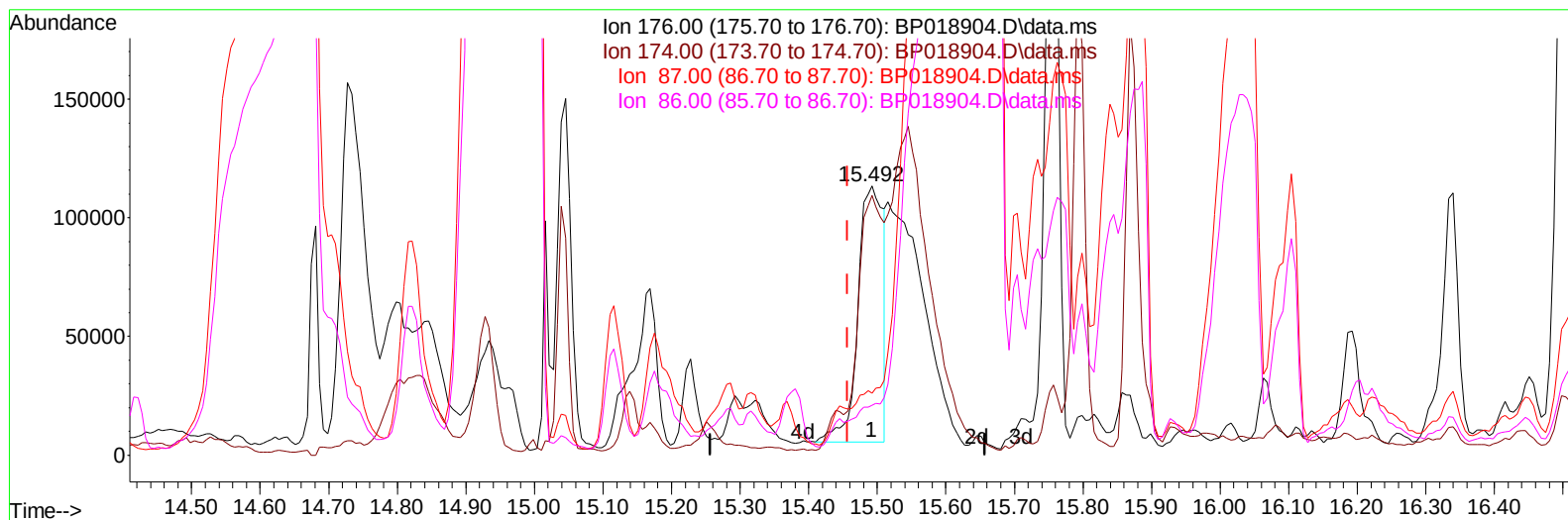
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
Data File : BP018904.D
Acq On : 18 Dec 2023 13:31
Operator : MA/JU
Sample : 05626-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCLF8

Manual IntegrationsAPPROVED

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TIC: BP018904.D\data.ms

(60) Fluorene-d10 (S)

15.492min (+ 0.035) 5.77 ng/u1

response 277852

Ion	Exp%	Act%
176.00	100.00	100.00
174.00	95.70	96.66
87.00	10.80	23.07#
86.00	10.10	18.48#

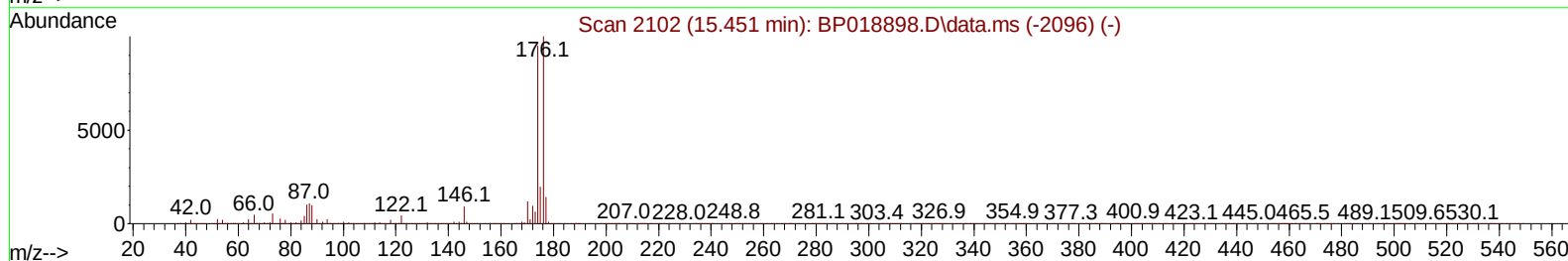
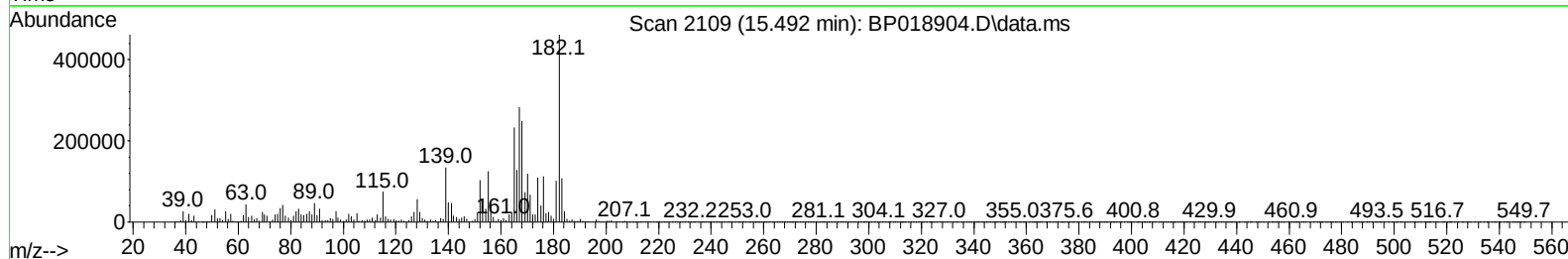
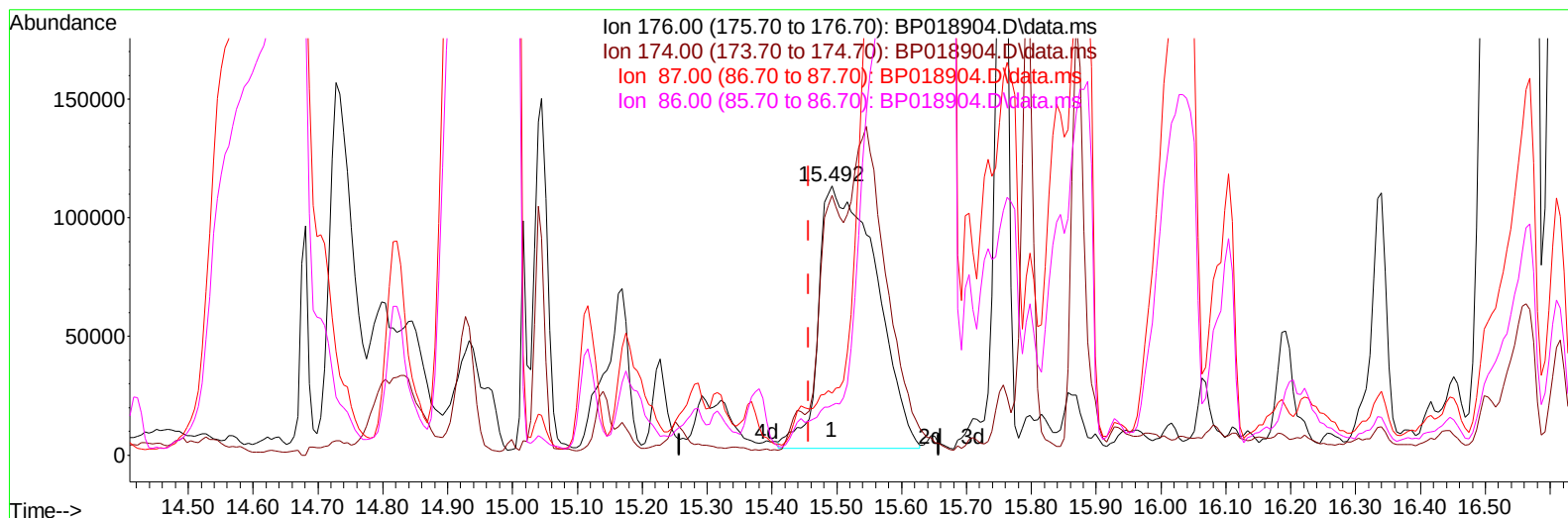
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
Data File : BP018904.D
Acq On : 18 Dec 2023 13:31
Operator : MA/JU
Sample : 05626-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCLF8

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 12/19/2023
Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(60) Fluorene-d10 (S)

15.492min (+ 0.035) 14.19 ng/ul m

response 683844

Ion	Exp%	Act%
176.00	100.00	100.00
174.00	95.70	96.66
87.00	10.80	23.07#
86.00	10.10	18.48#

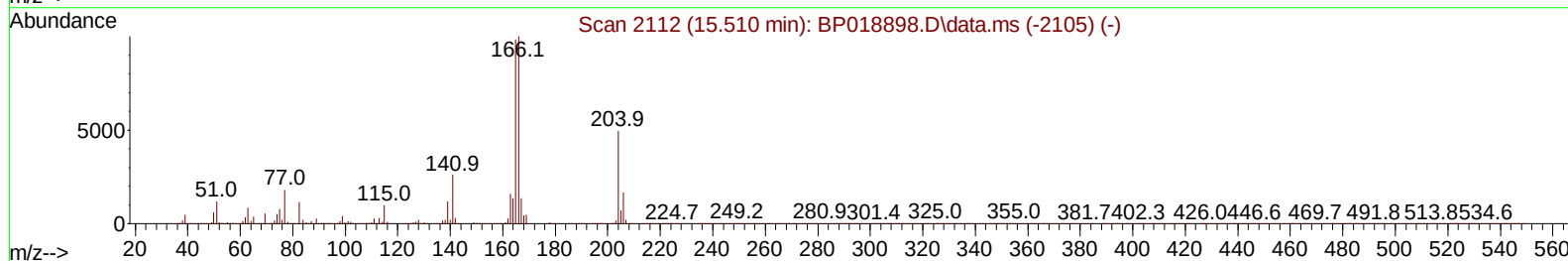
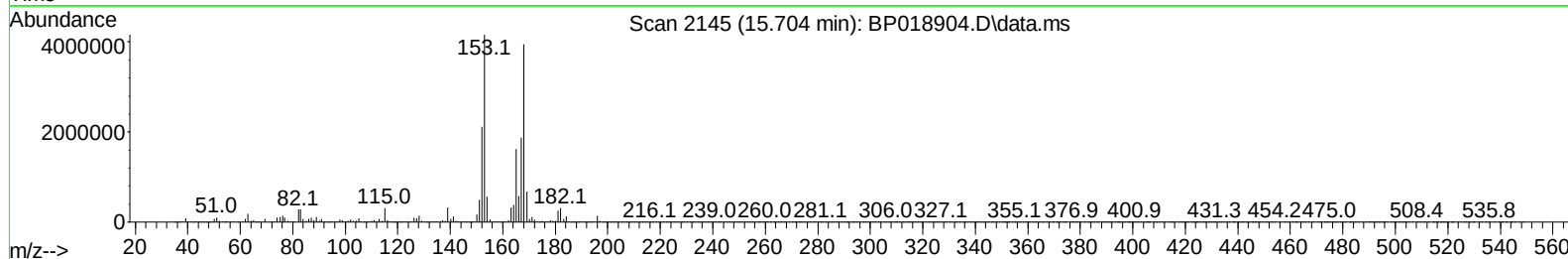
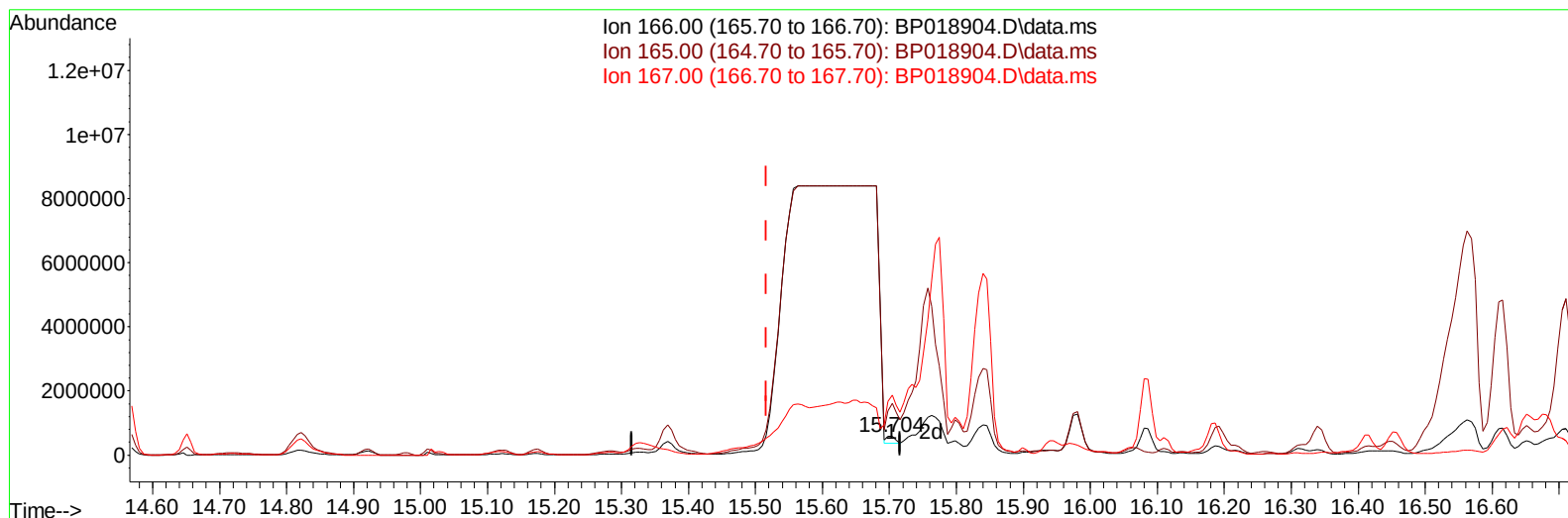
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
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 Operator : MA/JU
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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(61) Fluorene

15.704min (+ 0.188) 3.56 ng/u1

response 184175

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	97.50	277.08#
167.00	13.50	321.65#
0.00	0.00	0.00

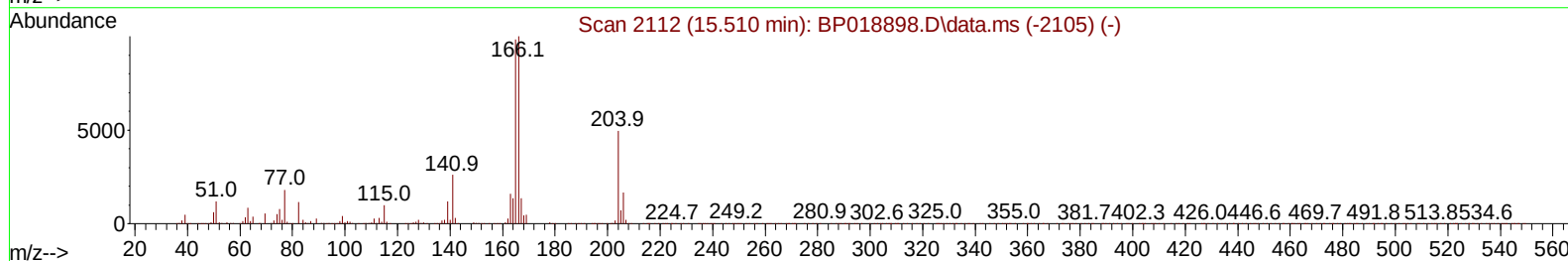
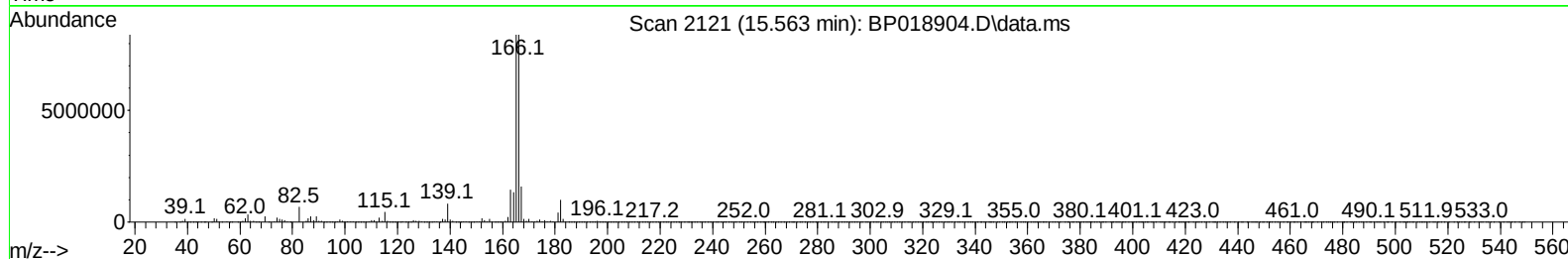
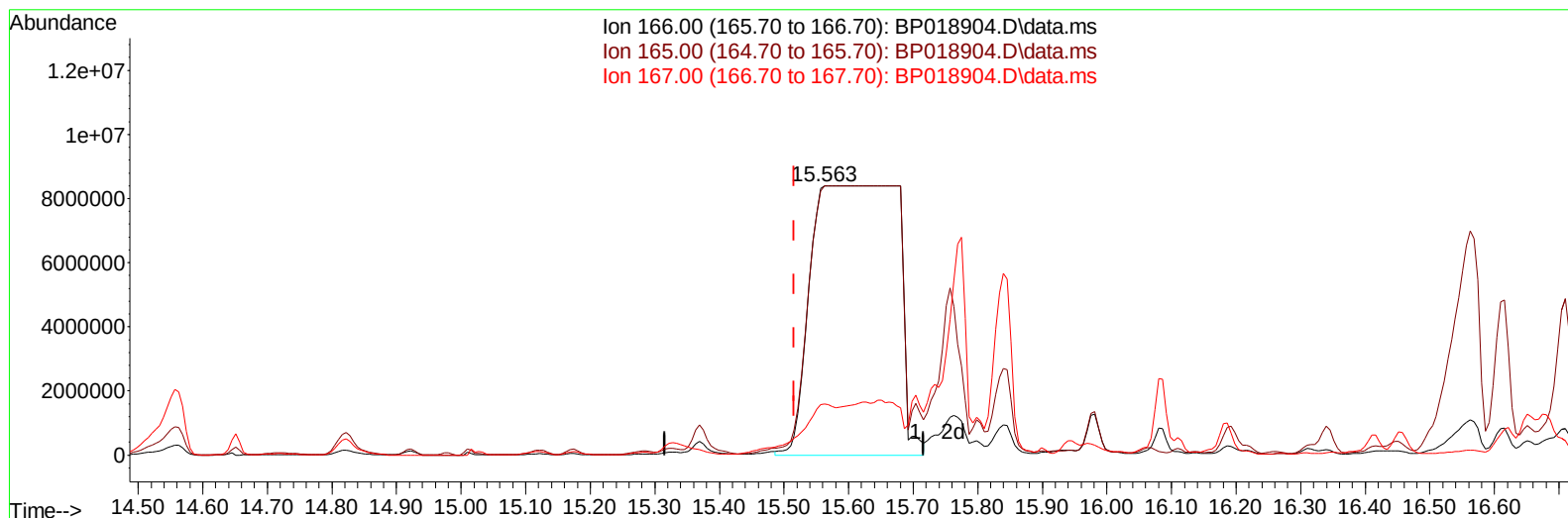
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 21:39:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(61) Fluorene

15.563min (+ 0.047) 1502.38 ng/ul m

response 77639960

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	97.50	100.00
167.00	13.50	19.04#
0.00	0.00	0.00

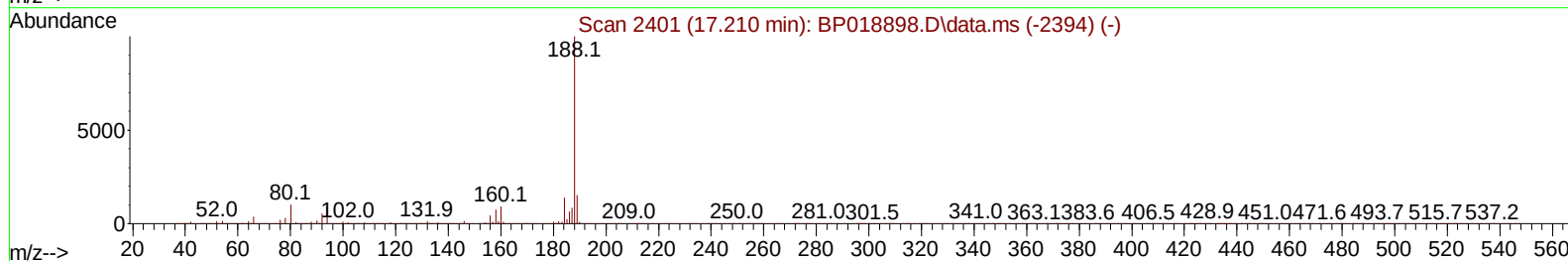
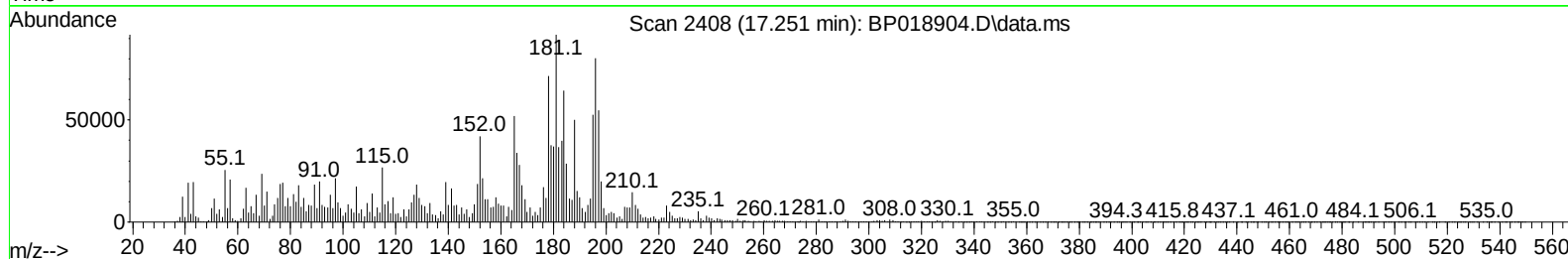
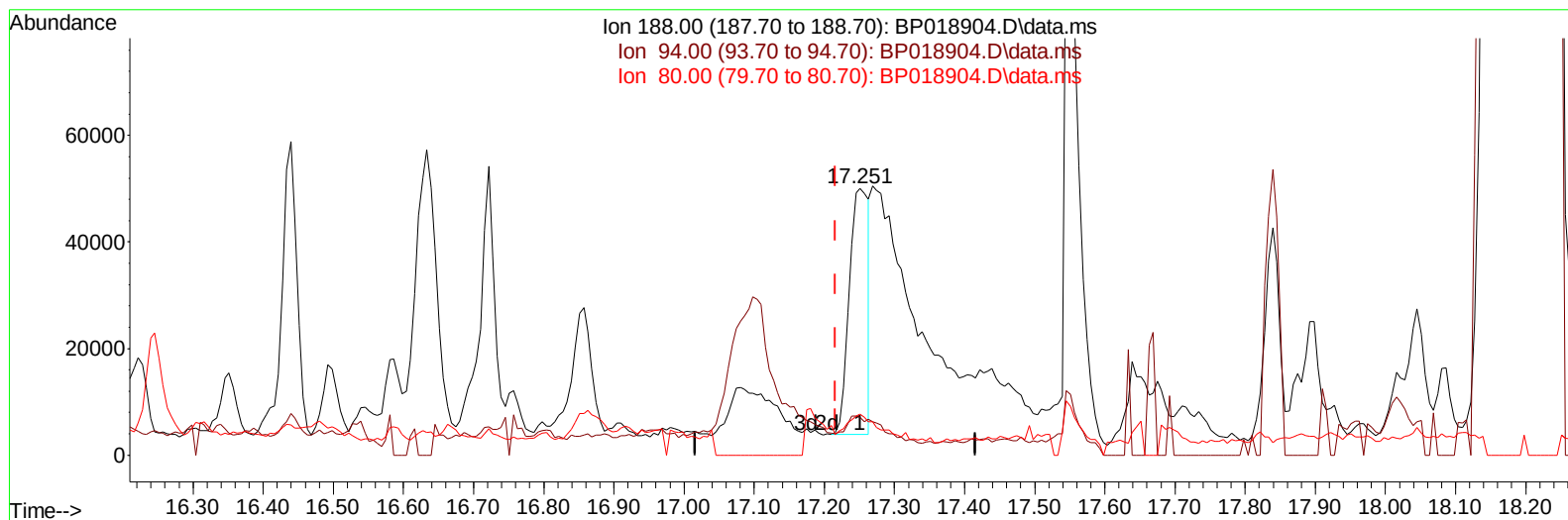
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 21:39:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(64) Phenanthrene-d10 (I)

17.251min (+ 0.035) 20.00 ng/ul

response 88683

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	14.11#
80.00	10.70	15.45#
0.00	0.00	0.00

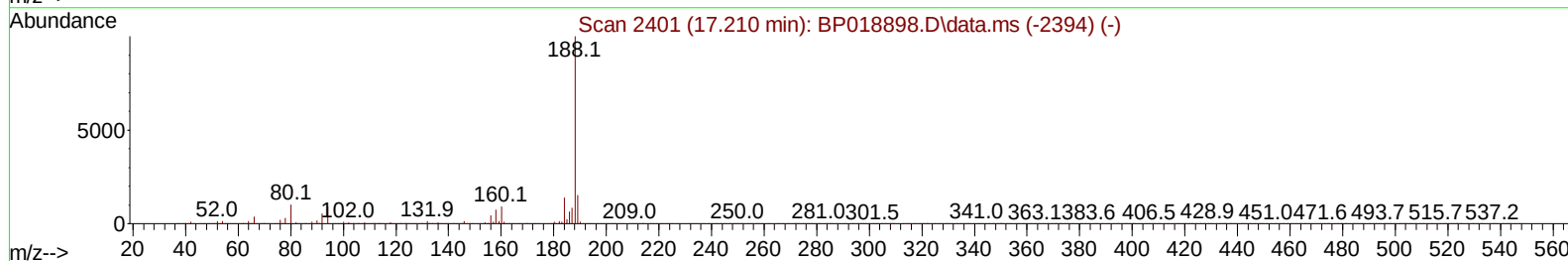
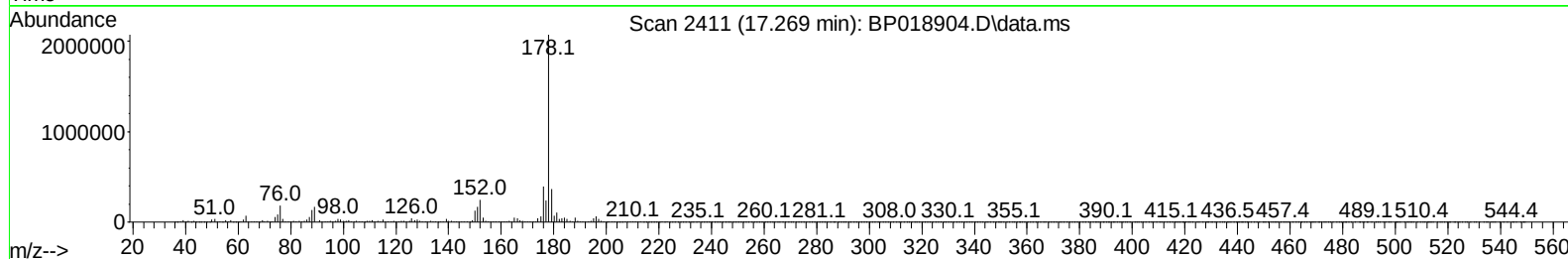
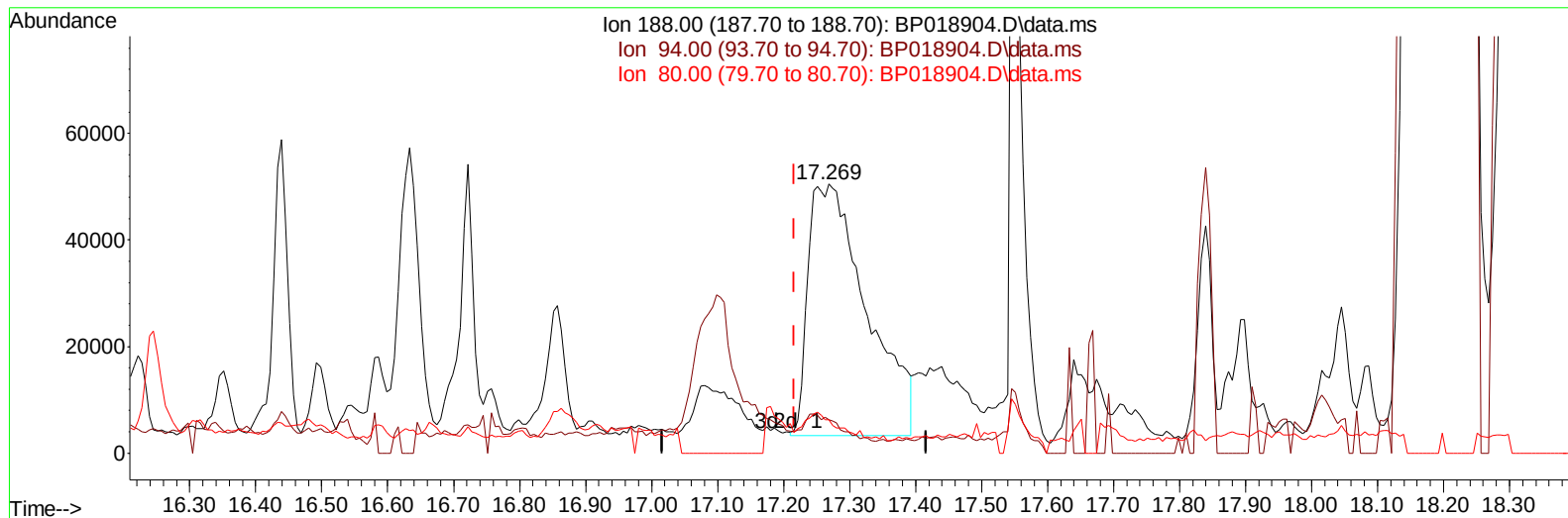
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
Data File : BP018904.D
Acq On : 18 Dec 2023 13:31
Operator : MA/JU
Sample : 05626-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 21:39:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 13 23:34:47 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(64) Phenanthrene-d10 (I)

17.269min (+ 0.053) 20.00 ng/ul m

response 289934

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	12.37#
80.00	10.70	12.38
0.00	0.00	0.00

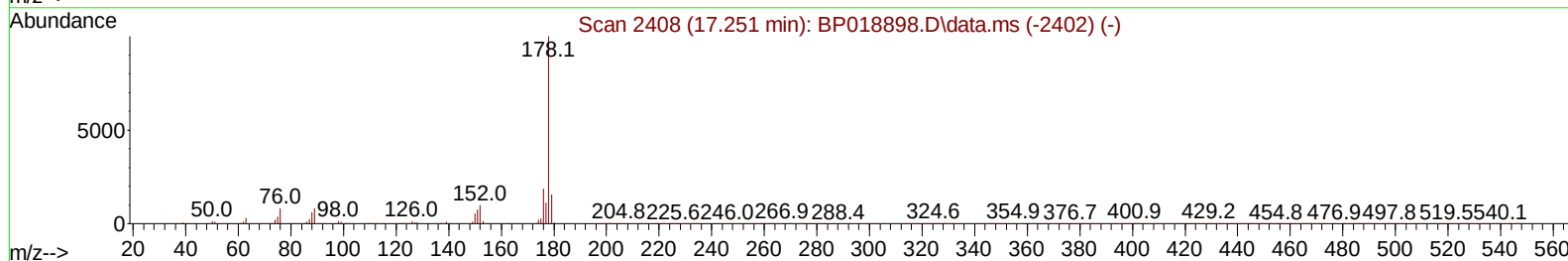
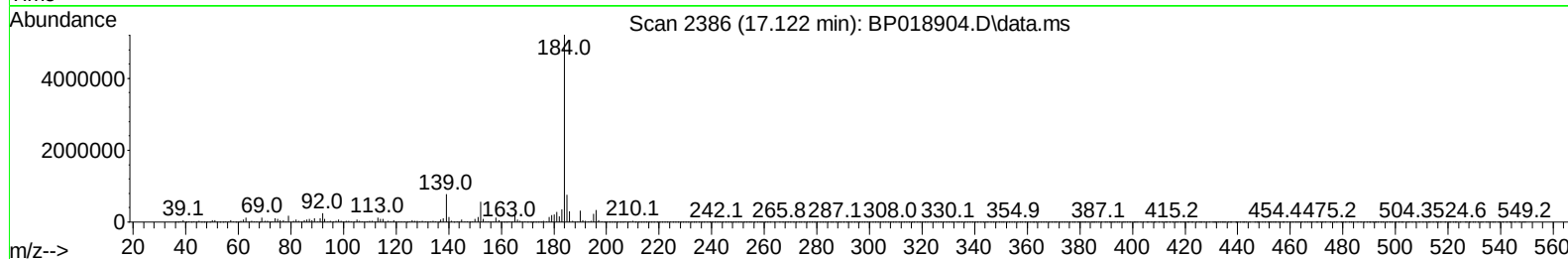
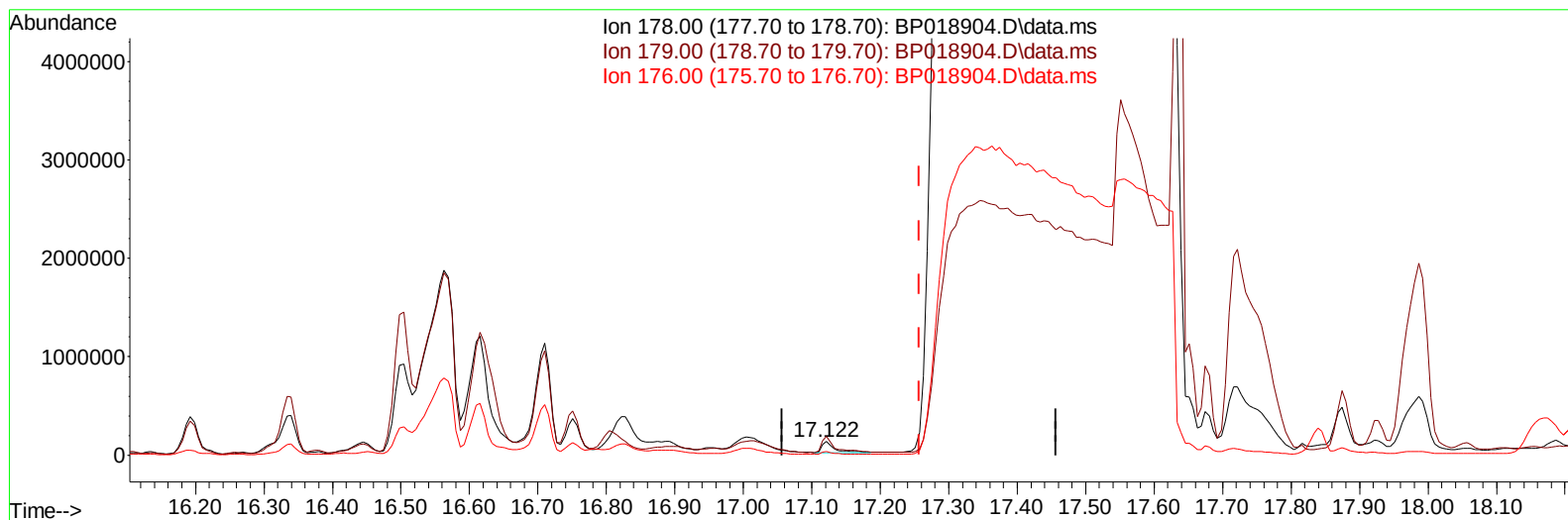
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:53:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(72) Phenanthrene

17.122min (-0.135) 8.20 ng/u1

response 143622

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.40	136.59#
176.00	19.30	27.10#
0.00	0.00	0.00

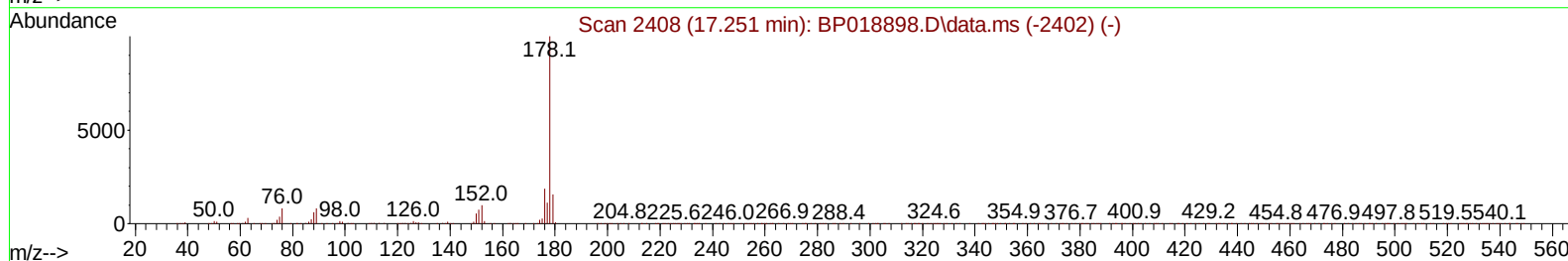
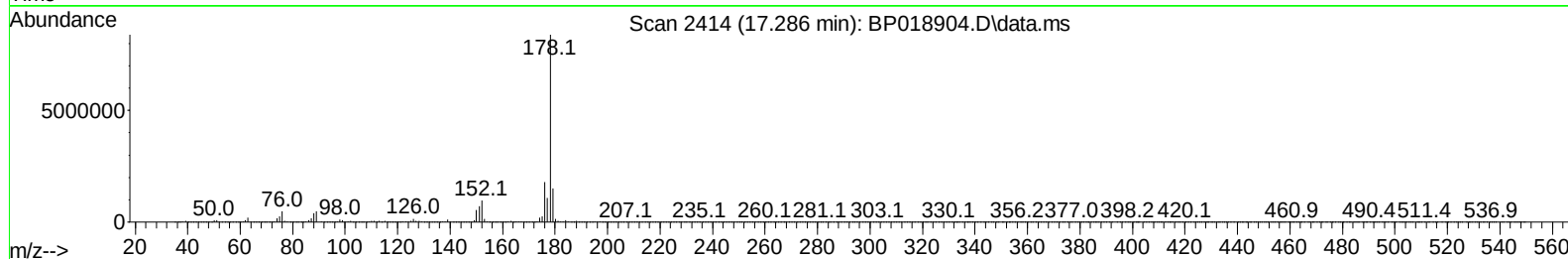
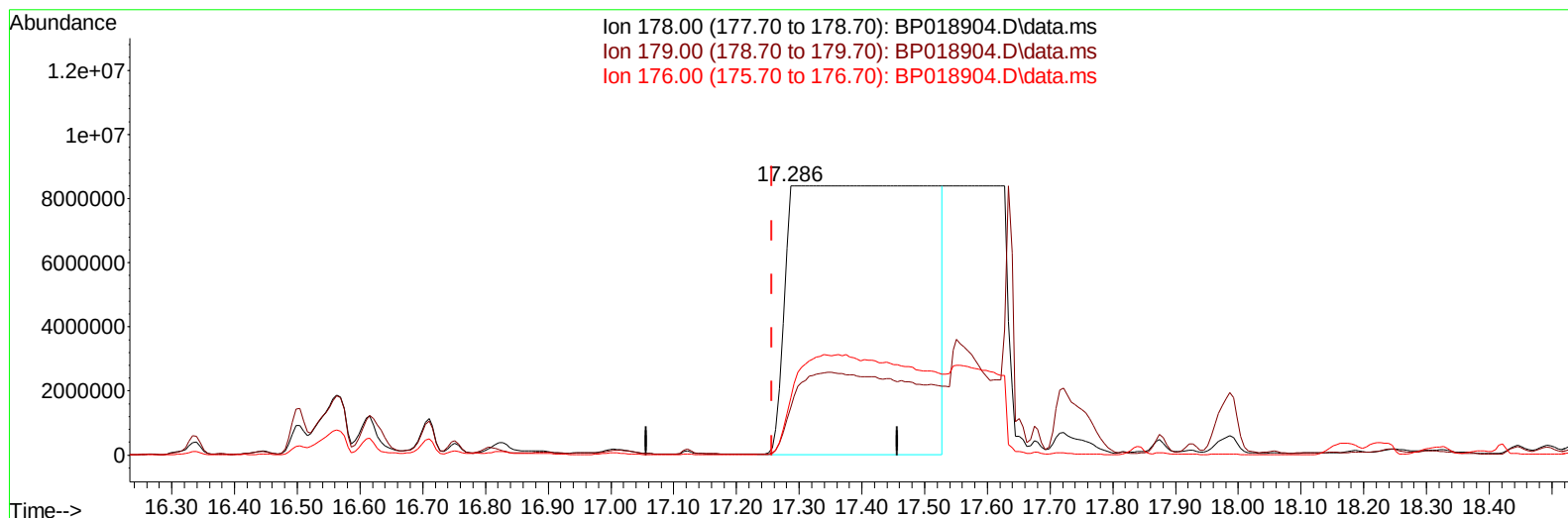
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:53:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(72) Phenanthrene

17.286min (+ 0.029) 7369.96 ng/ul m

response 129053058

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.40	17.88
176.00	19.30	21.27
0.00	0.00	0.00

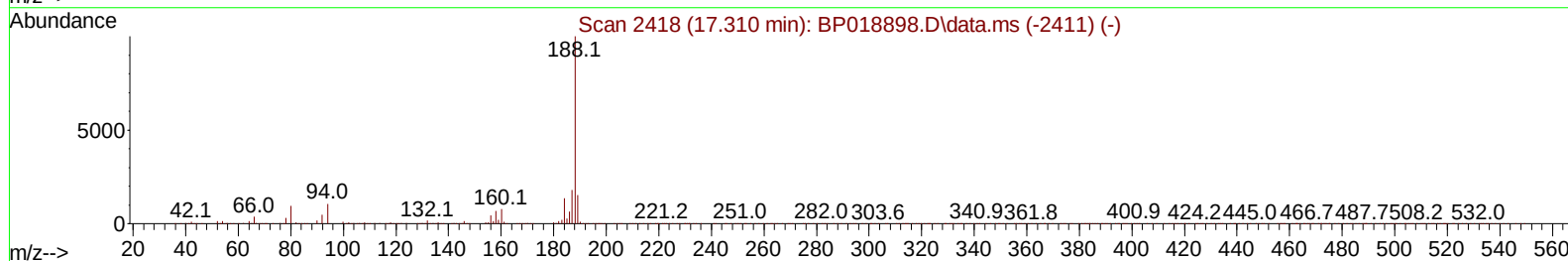
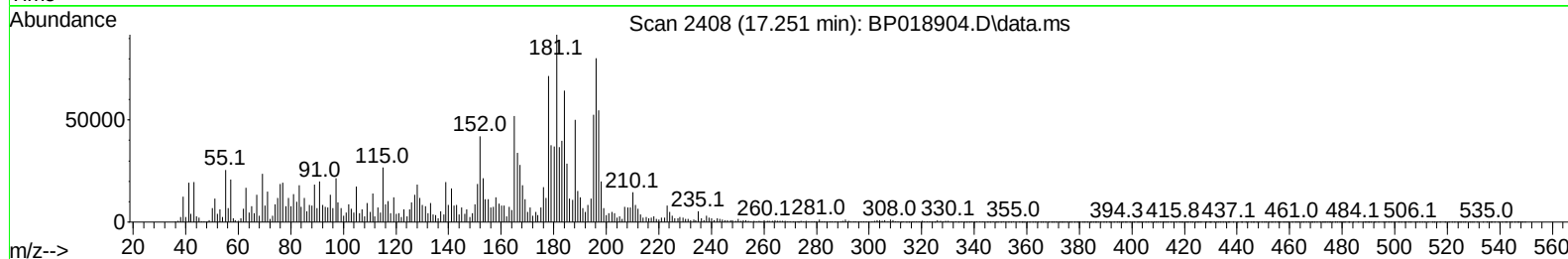
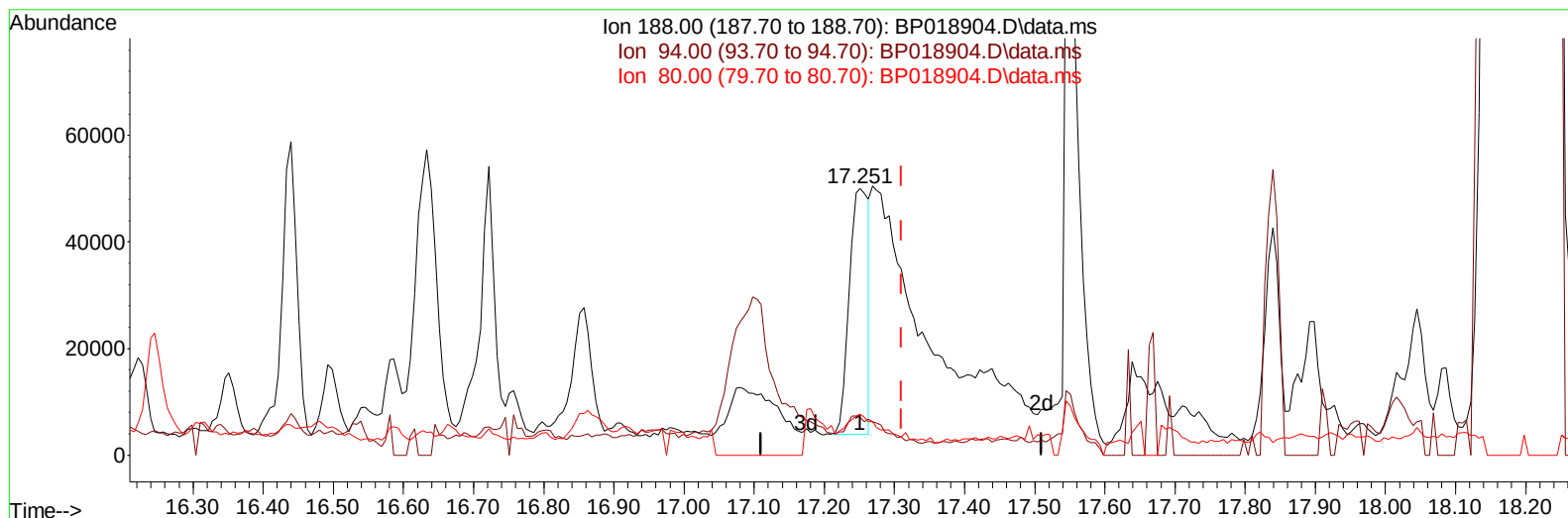
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:54:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(73) Anthracene-d10 (S)

17.251min (-0.059) 5.82 ng/u1

response 88683

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.30	14.11#
80.00	10.20	15.45#
0.00	0.00	0.00

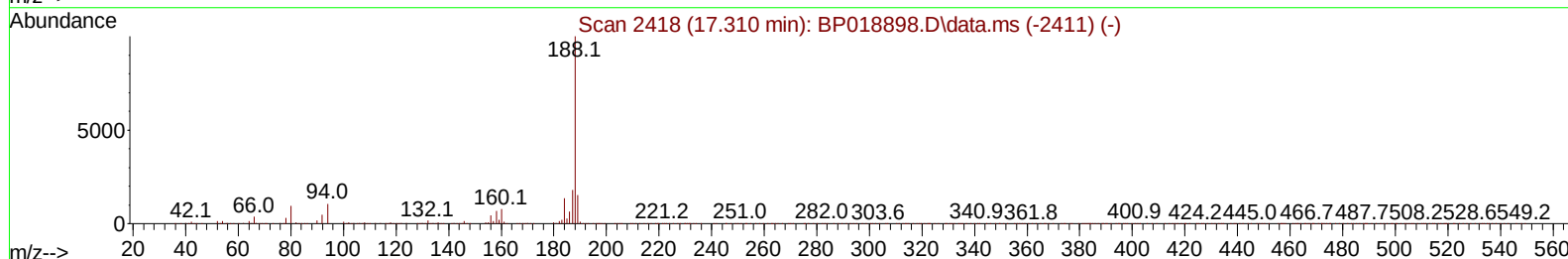
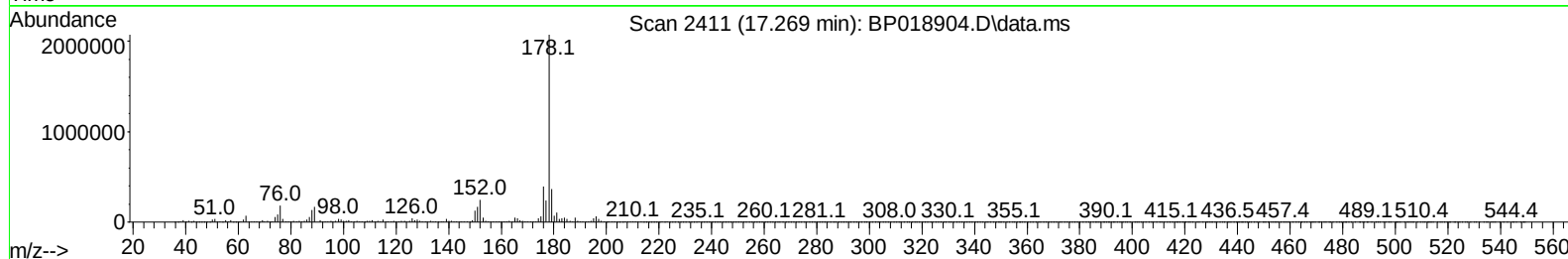
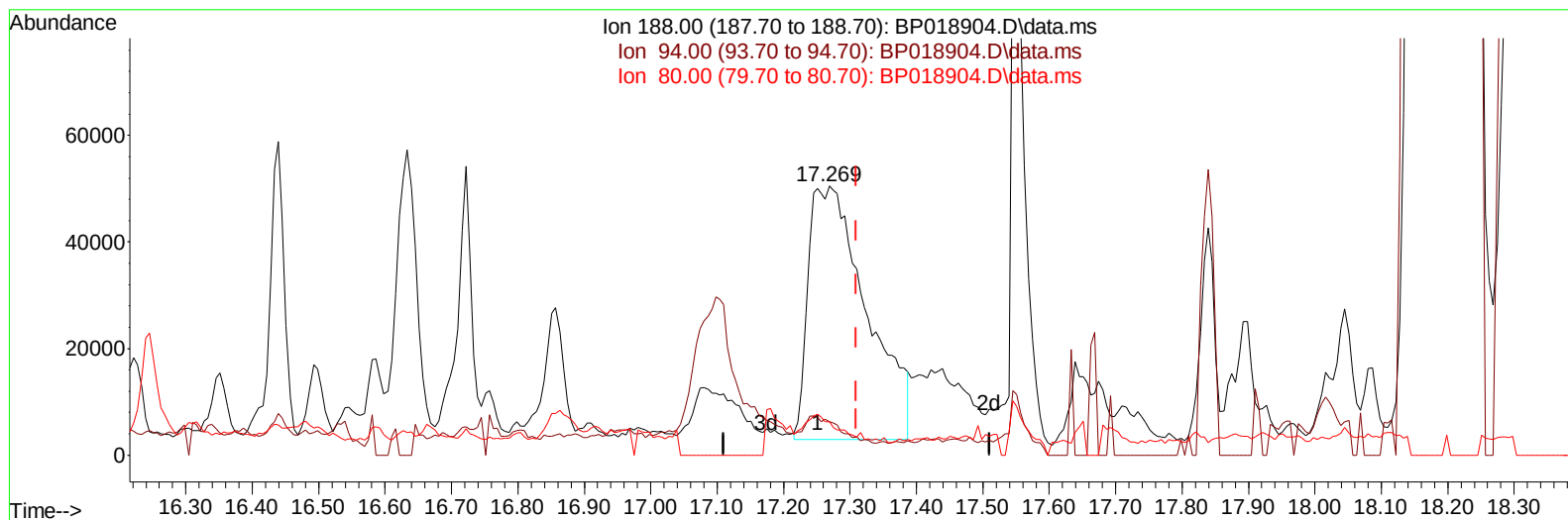
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
Data File : BP018904.D
Acq On : 18 Dec 2023 13:31
Operator : MA/JU
Sample : 05626-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:54:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 13 23:34:47 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(73) Anthracene-d10 (S)

17.269min (-0.041) 19.00 ng/ul m

response 289584

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.30	12.37
80.00	10.20	12.38#
0.00	0.00	0.00

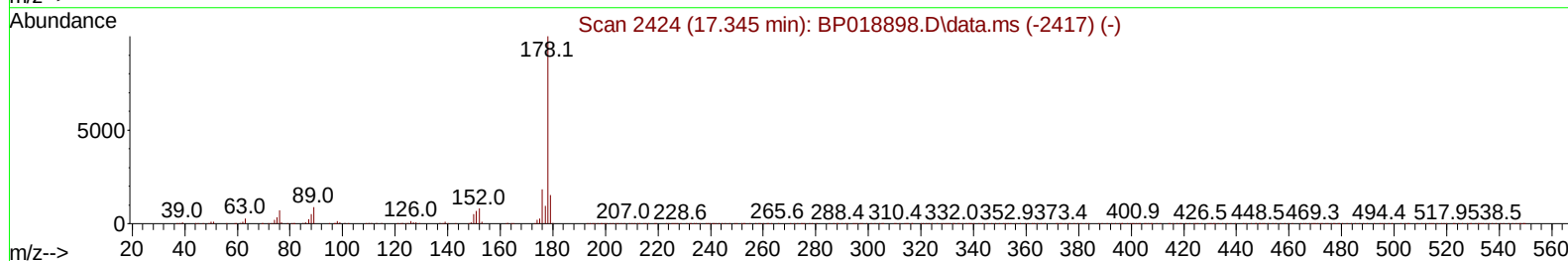
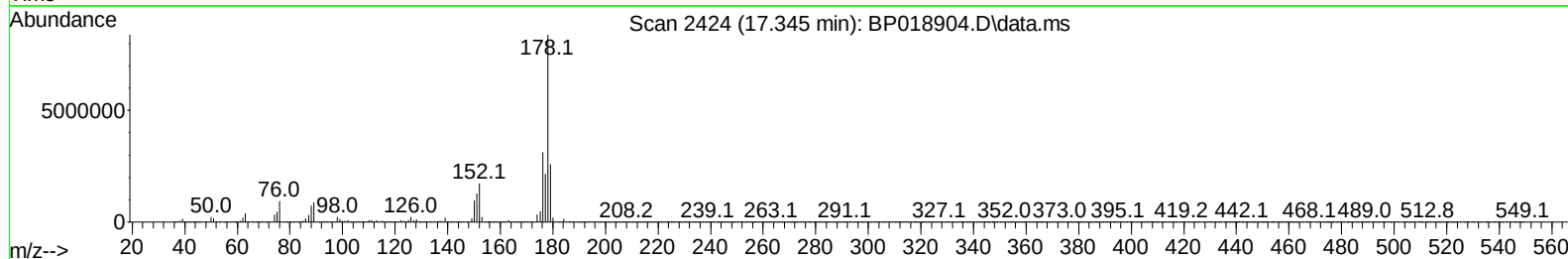
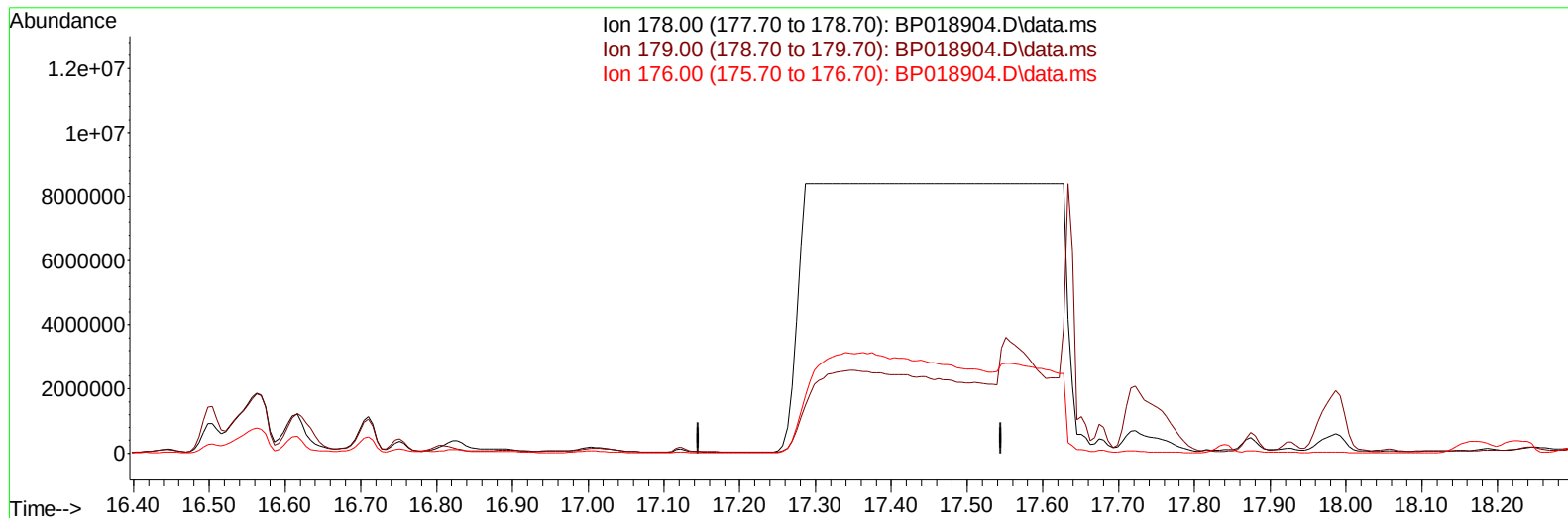
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:54:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(74) Anthracene

17.345min (-17.345) 0.00 ng/u1

response 0

Ion	Exp%	Act%
178.00	100.00	0.00
179.00	15.60	0.00#
176.00	18.80	0.00#
0.00	0.00	0.00

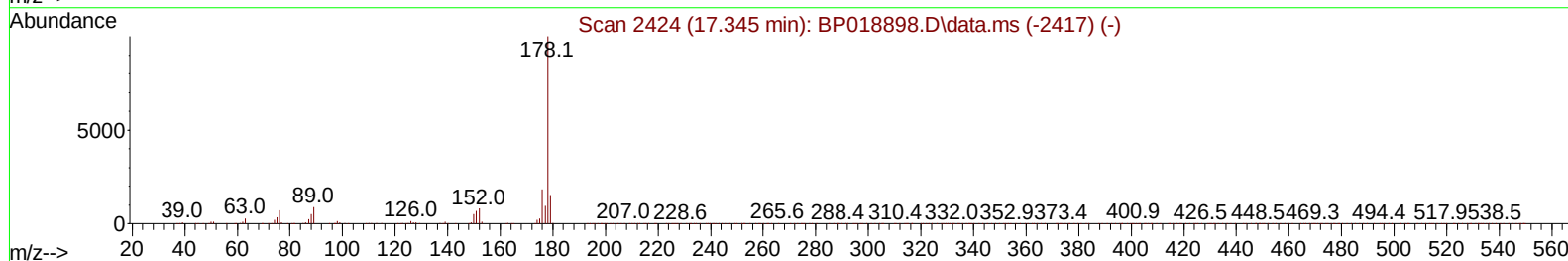
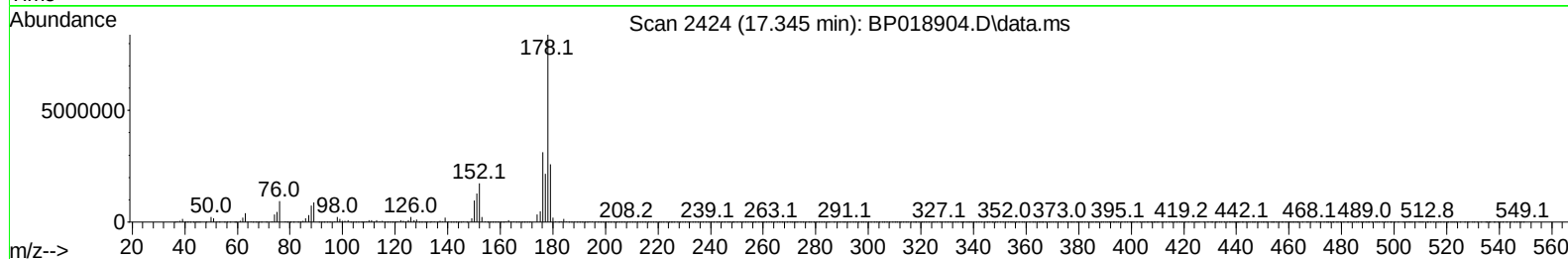
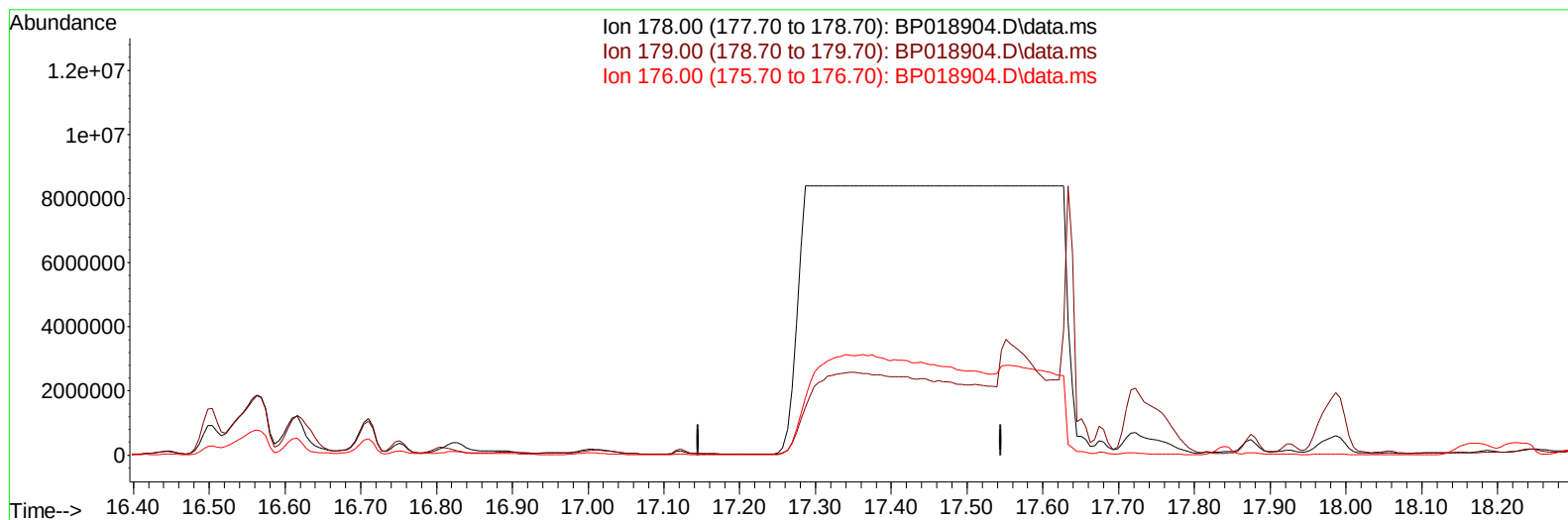
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:54:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(74) Anthracene

17.345min (-17.345) 0.00 ng/u1

response 0

Ion	Exp%	Act%
178.00	100.00	0.00
179.00	15.60	0.00#
176.00	18.80	0.00#
0.00	0.00	0.00

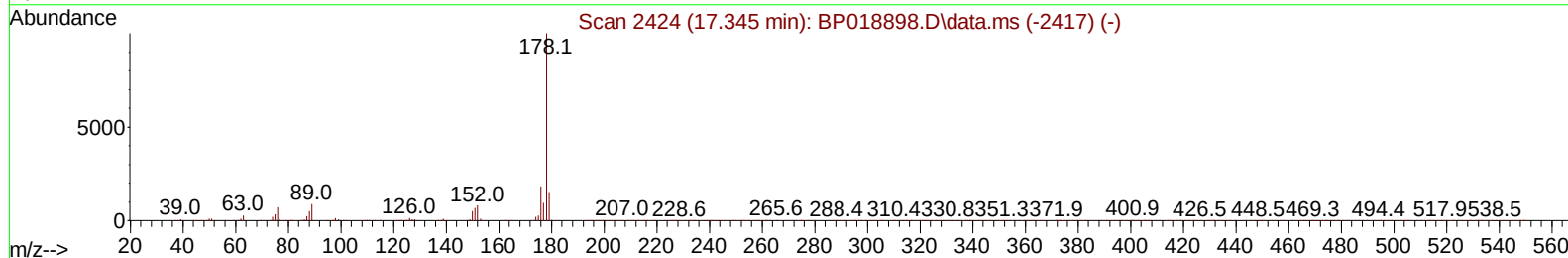
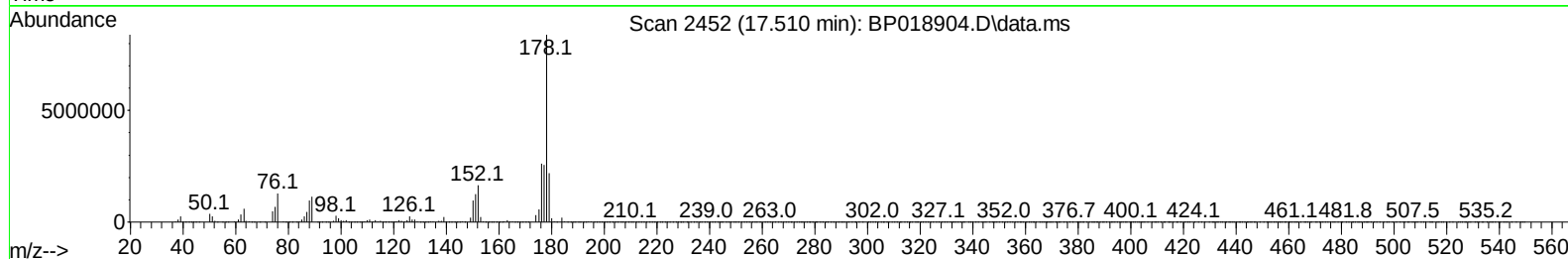
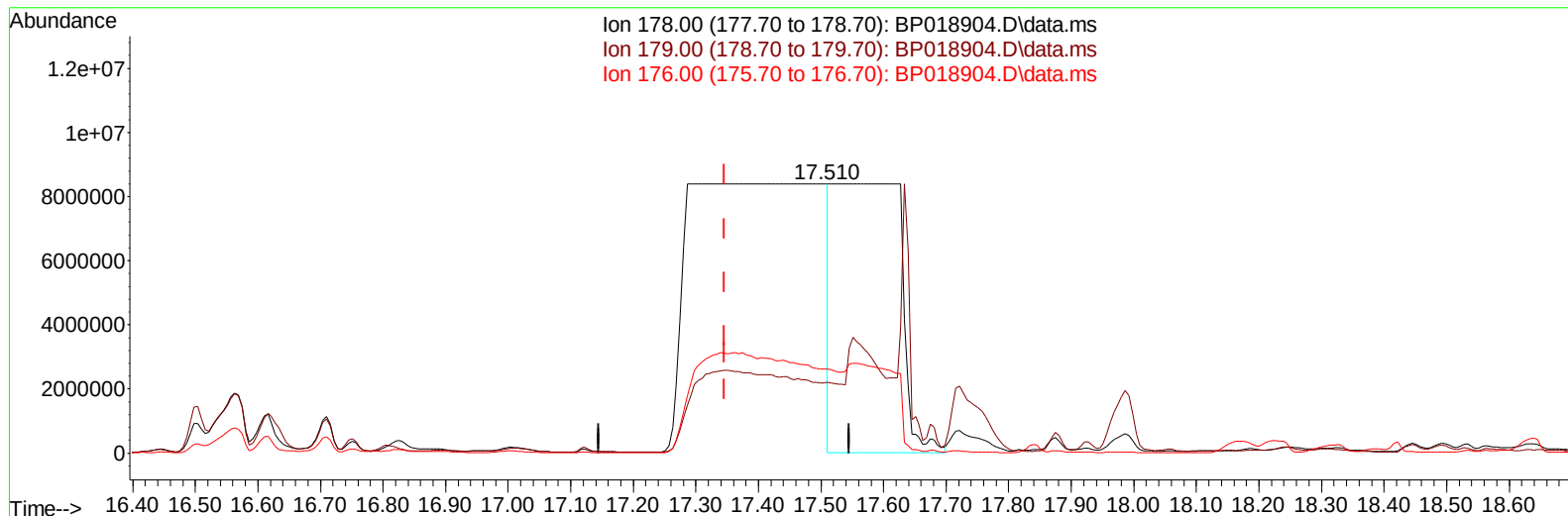
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:54:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(74) Anthracene

17.510min (+ 0.165) 3559.38 ng/u l m

response 62475044

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.60	26.21#
176.00	18.80	31.29#
0.00	0.00	0.00

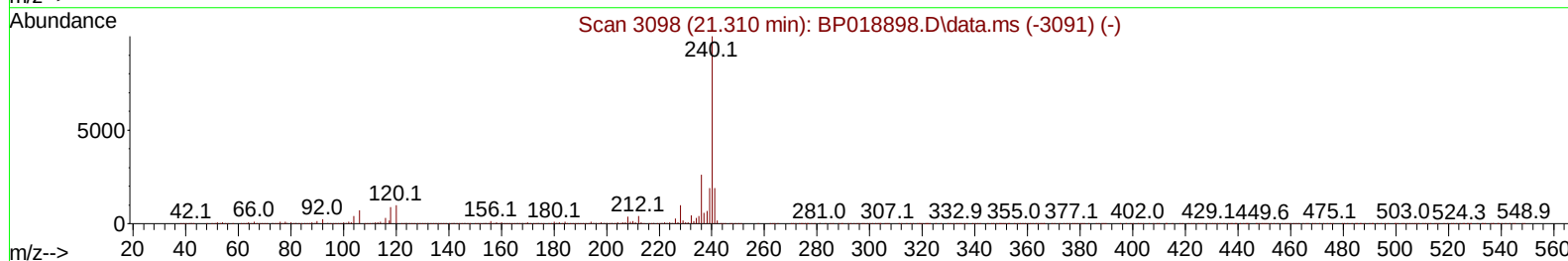
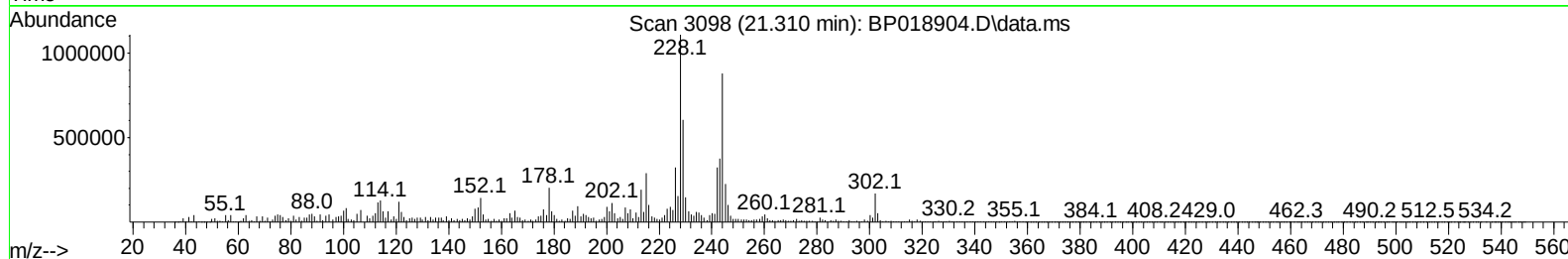
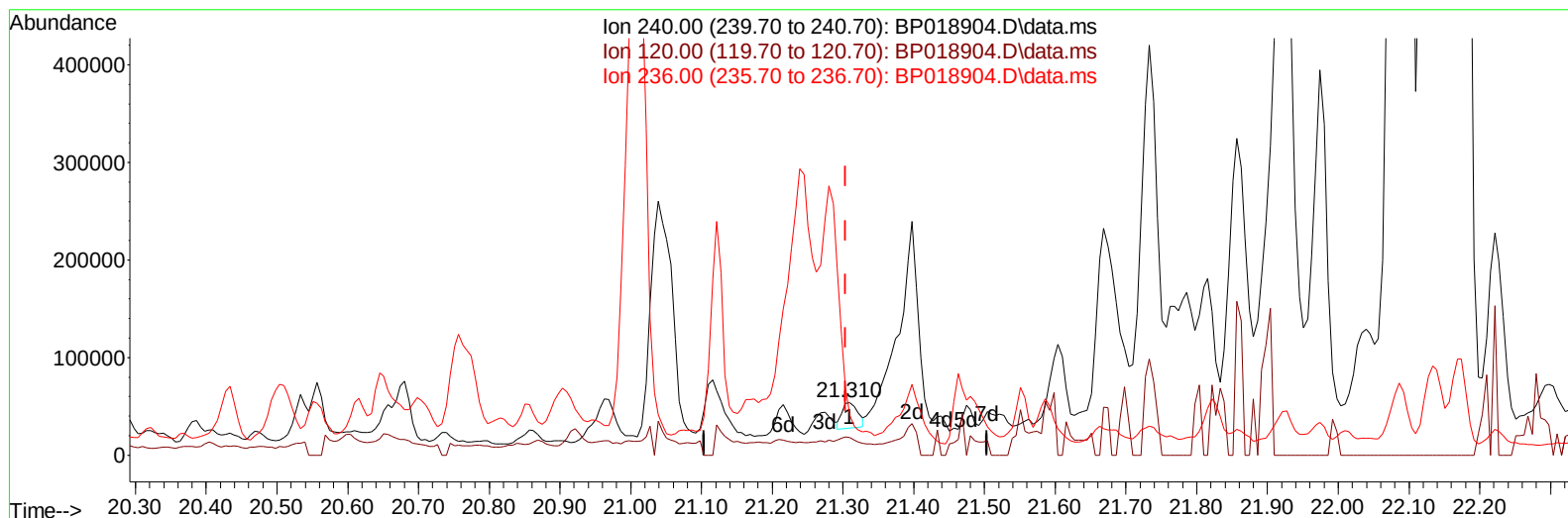
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
Data File : BP018904.D
Acq On : 18 Dec 2023 13:31
Operator : MA/JU
Sample : 05626-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:54:40 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 13 23:34:47 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(79) Chrysene-d12 (I)

21.310min (+ 0.006) 20.00 ng/ul

response 40292

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	10.90	32.91#
236.00	25.90	76.24#
0.00	0.00	0.00

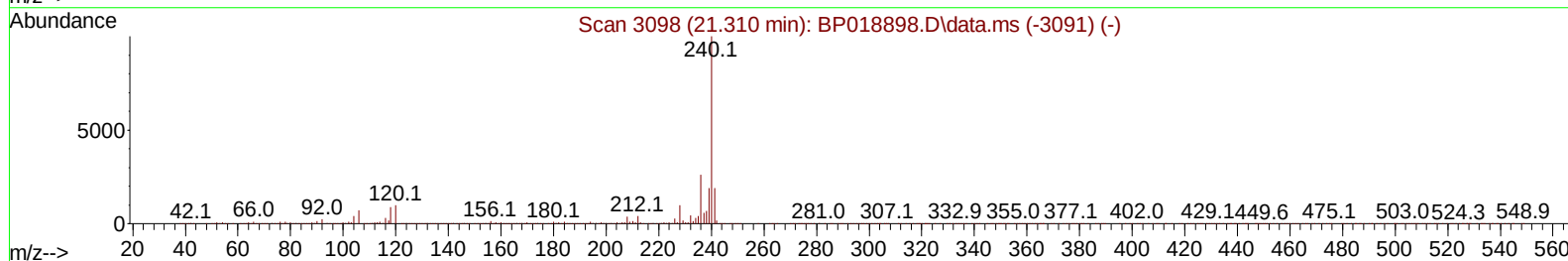
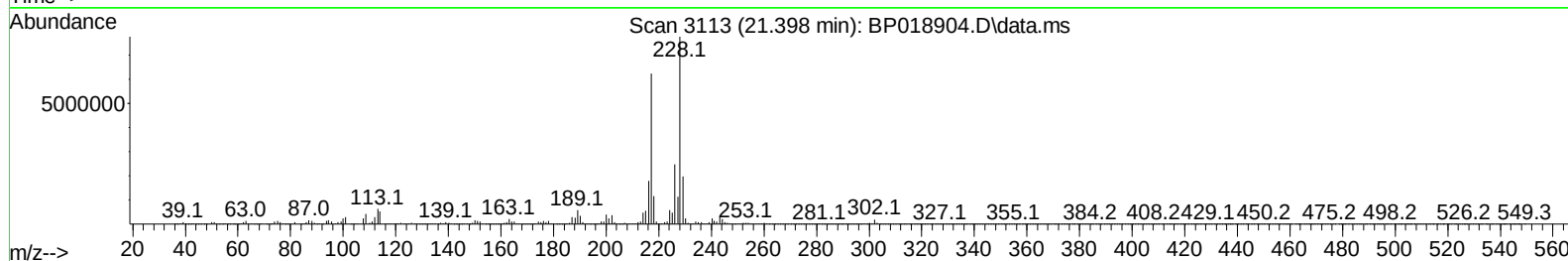
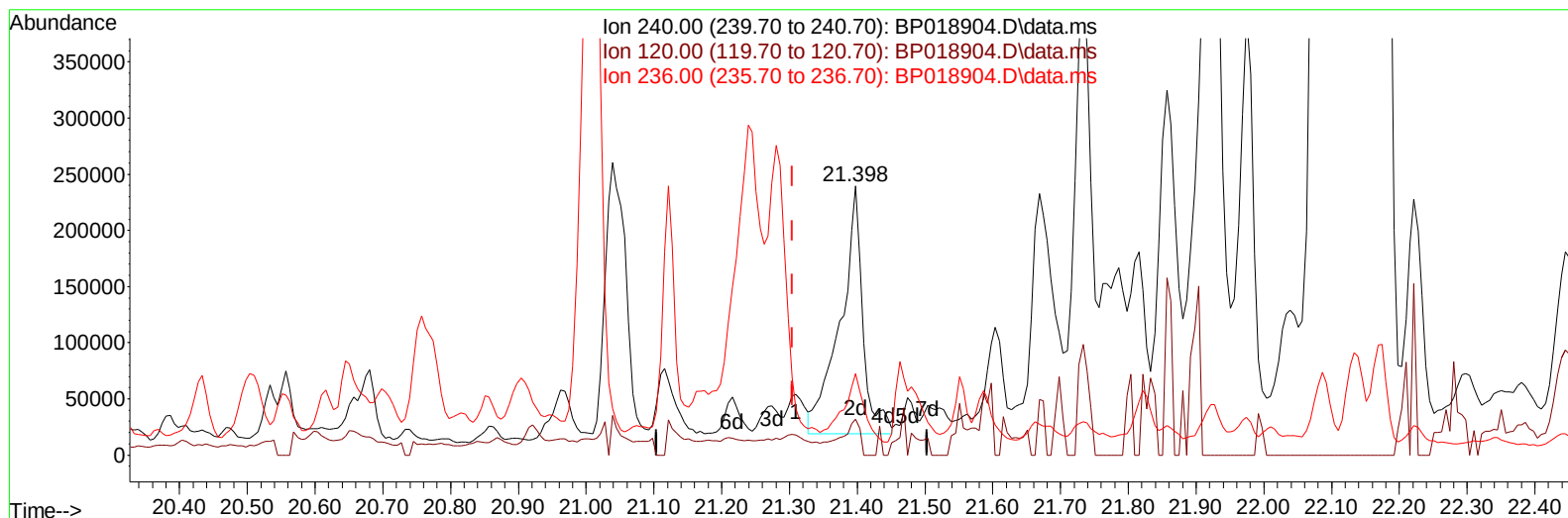
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:54:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(79) Chrysene-d12 (I)

21.398min (+ 0.094) 20.00 ng/ul m

response 509471

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	10.90	13.45#
236.00	25.90	30.36
0.00	0.00	0.00

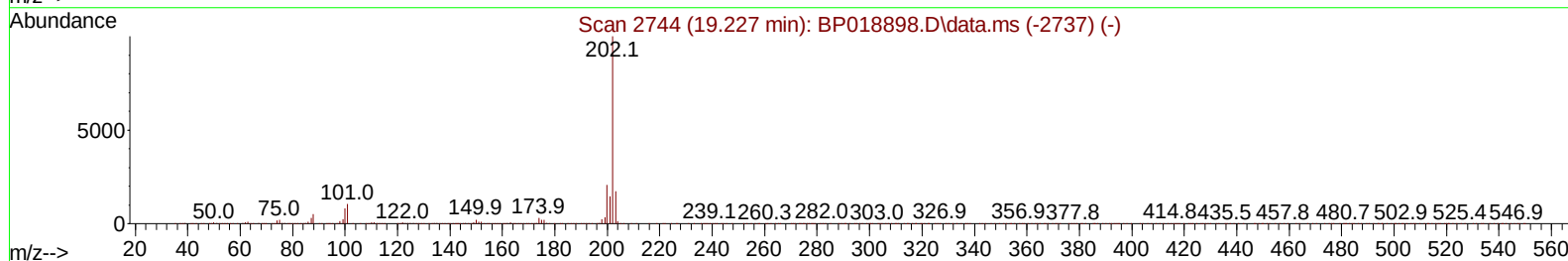
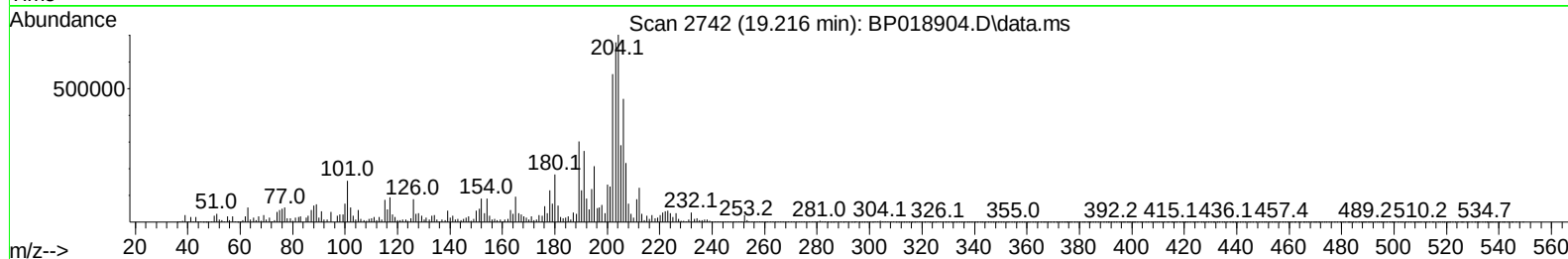
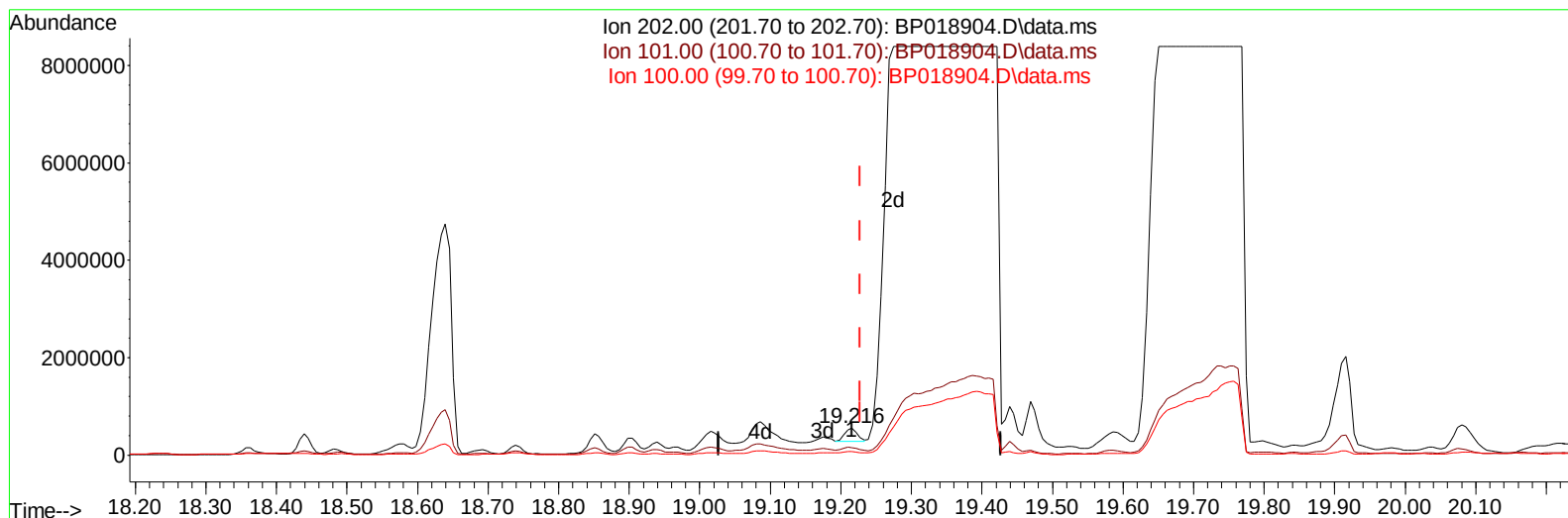
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(80) Fluoranthene

19.216min (-0.012) 6.90 ng/u1

response 323499

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.40	27.86#
100.00	8.90	12.24#
0.00	0.00	0.00

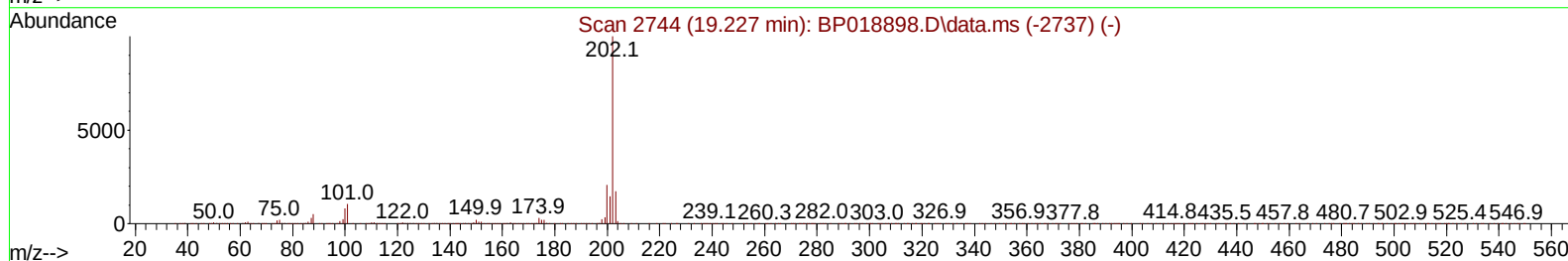
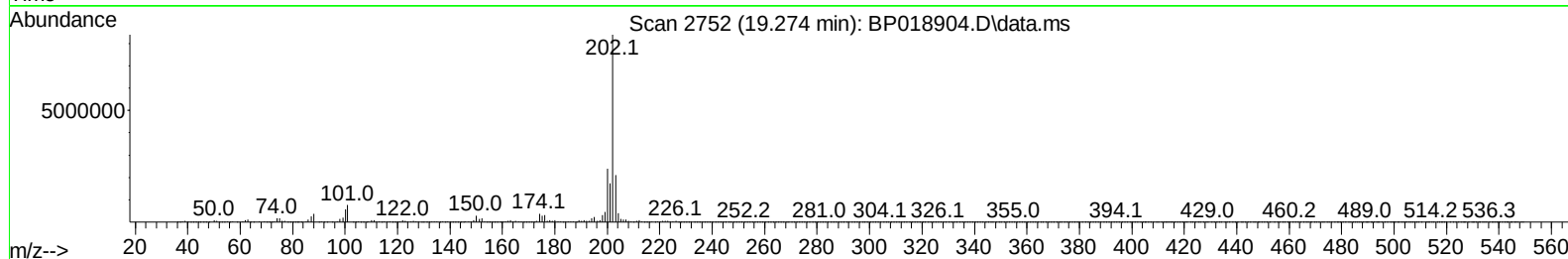
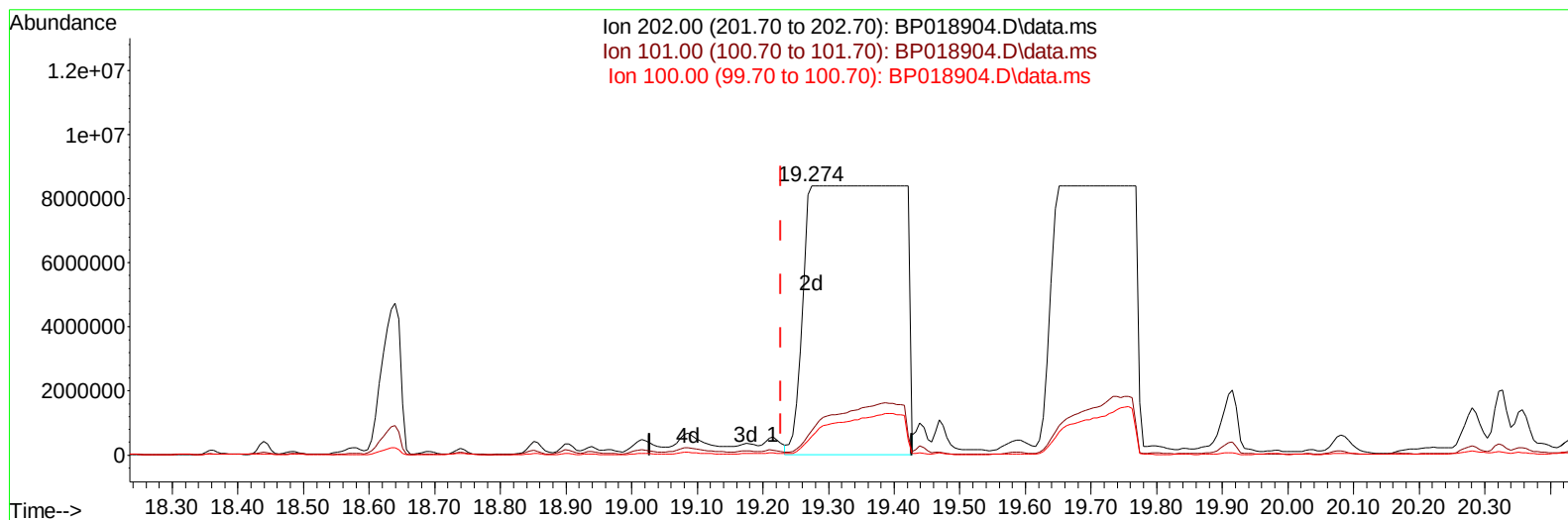
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(80) Fluoranthene

19.274min (+ 0.047) 1792.22 ng/ul m

response 84015155

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.40	9.10#
100.00	8.90	6.95#
0.00	0.00	0.00

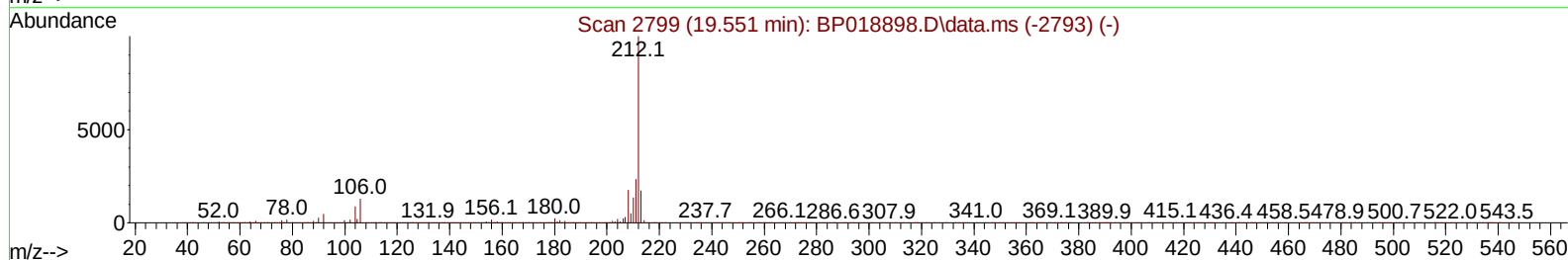
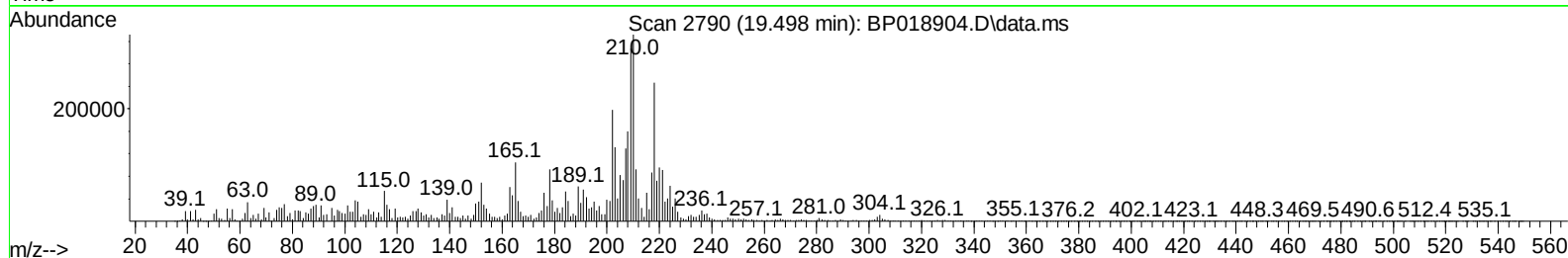
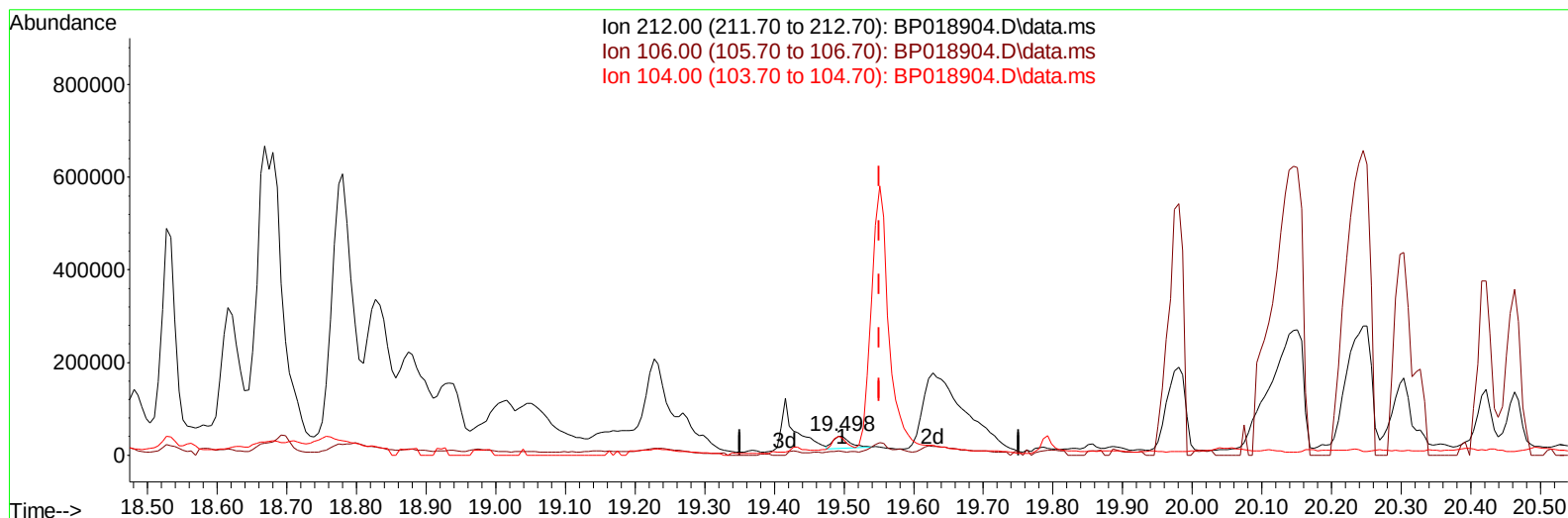
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(81) Pyrene-d10 (S)

19.498min (-0.053) 1.13 ng/u1

response 44703

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	15.60	18.40
104.00	9.80	90.84#
0.00	0.00	0.00

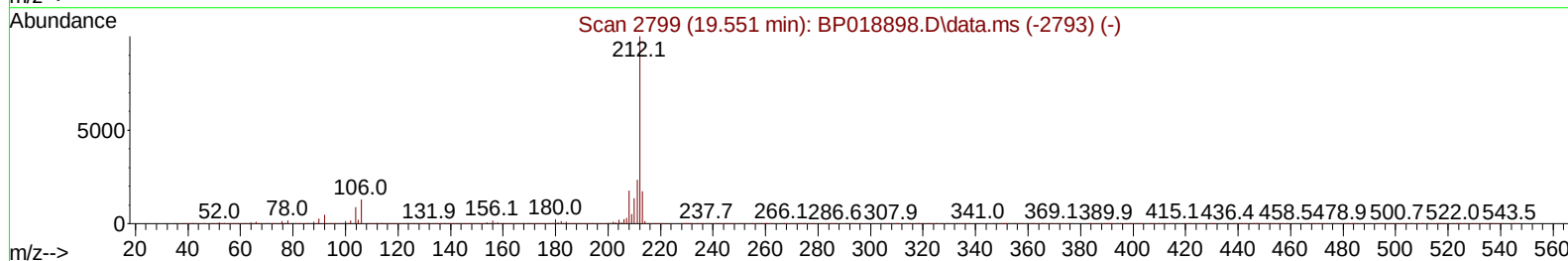
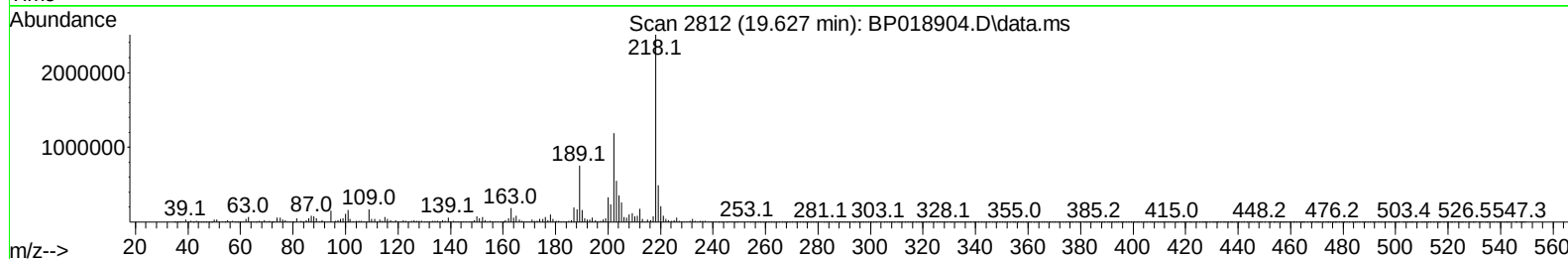
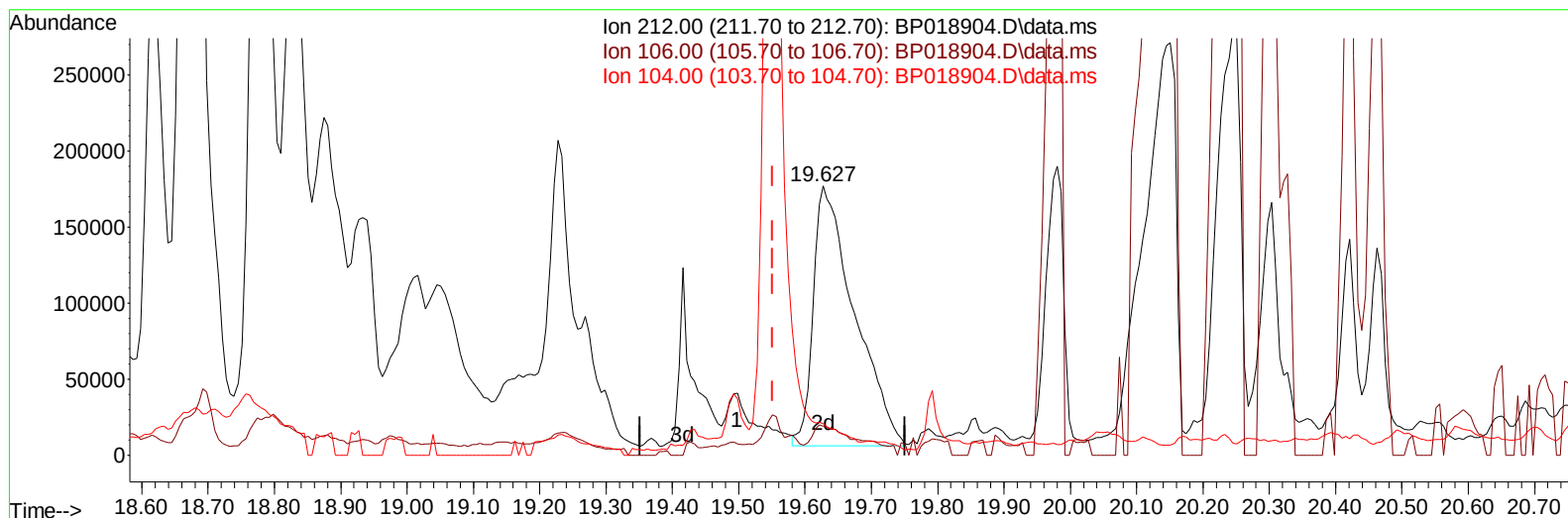
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
Data File : BP018904.D
Acq On : 18 Dec 2023 13:31
Operator : MA/JU
Sample : 05626-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:55:35 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 13 23:34:47 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(81) Pyrene-d10 (S)

19.627min (+ 0.076) 18.58 ng/ul m

response 736798

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	15.60	10.71#
104.00	9.80	11.77#
0.00	0.00	0.00

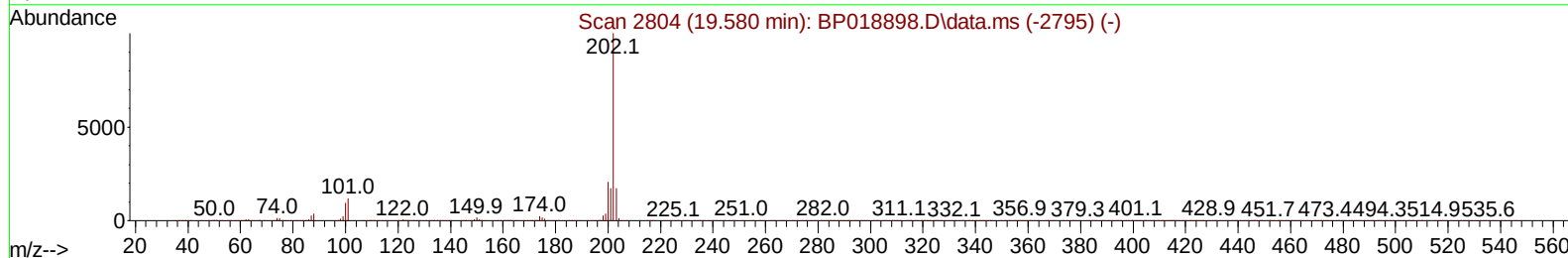
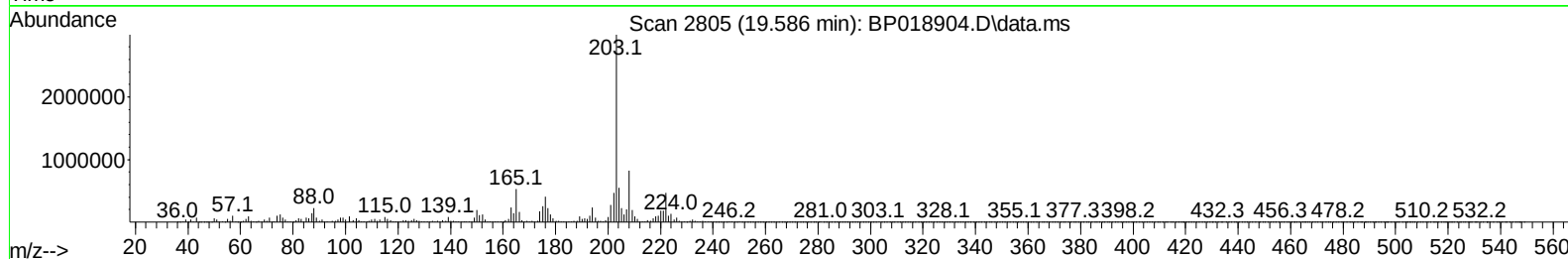
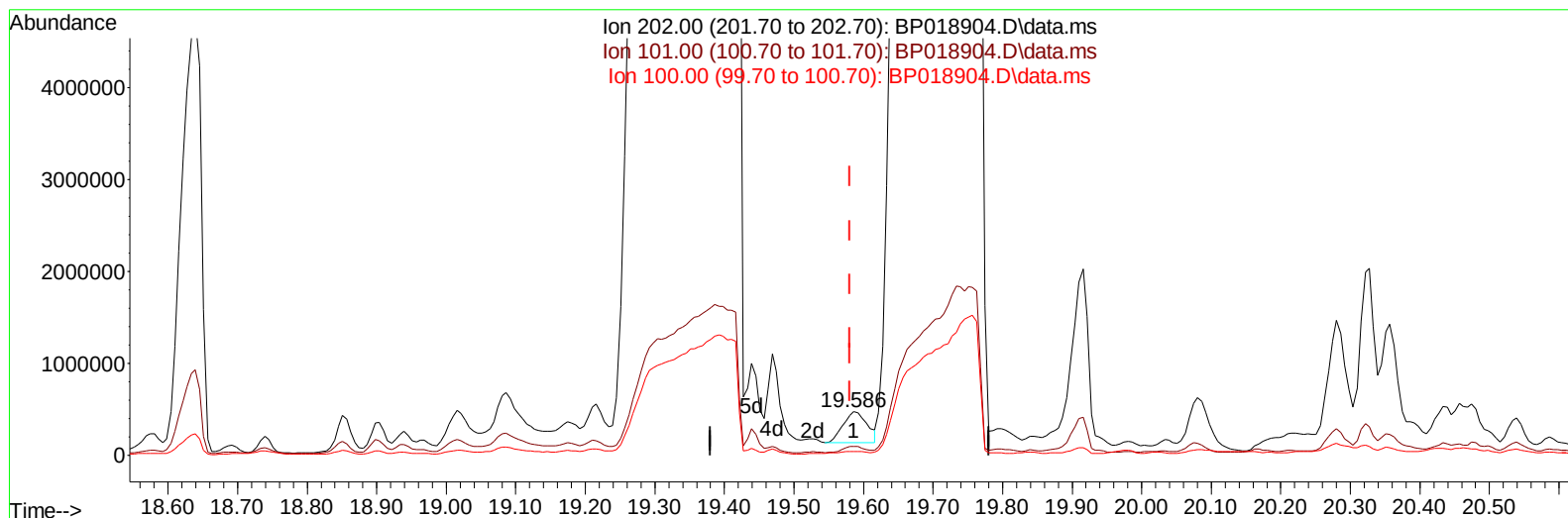
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(82) Pyrene

19.586min (+ 0.006) 17.34 ng/ul

response 819828

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	13.70	20.36#
100.00	11.40	8.12#
0.00	0.00	0.00

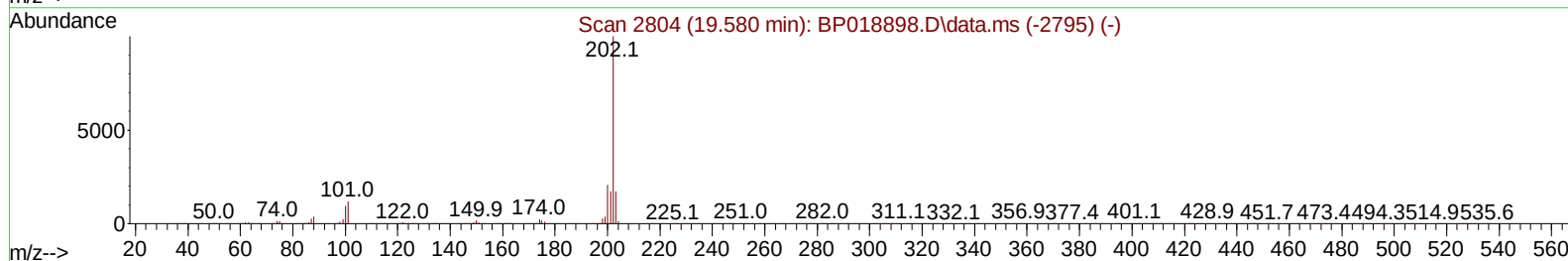
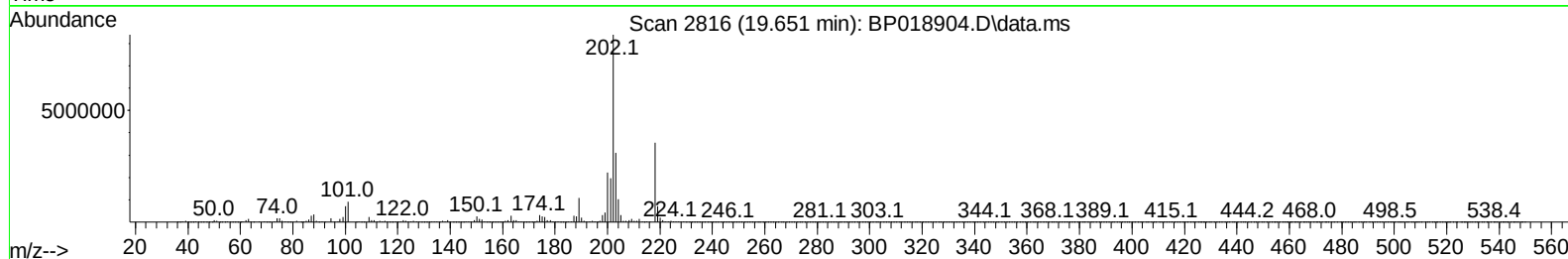
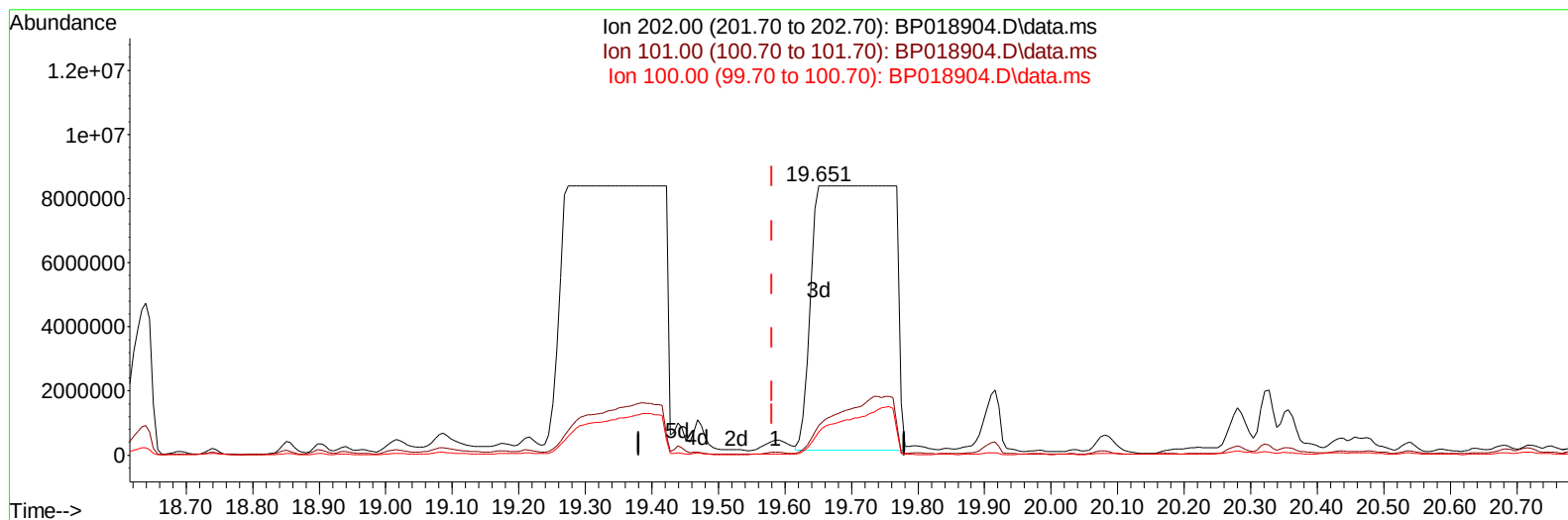
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(82) Pyrene

19.651min (+ 0.070) 1429.77 ng/ul m

response 67615294

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	13.70	10.92#
100.00	11.40	8.61#
0.00	0.00	0.00

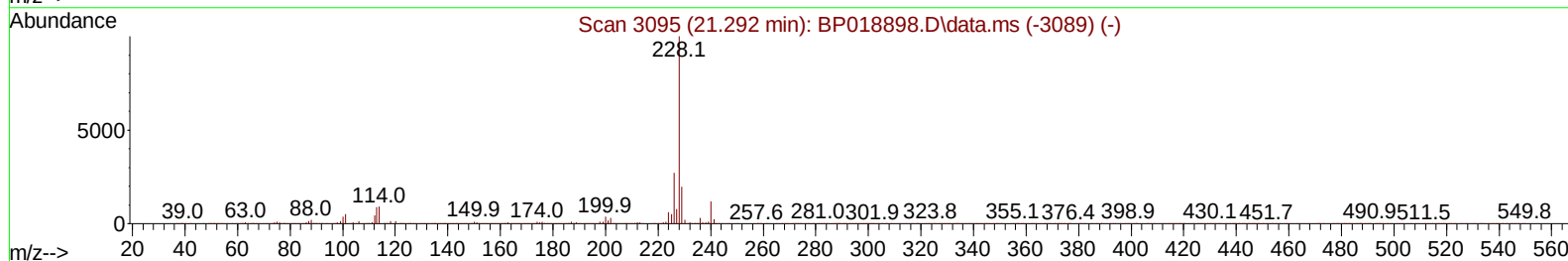
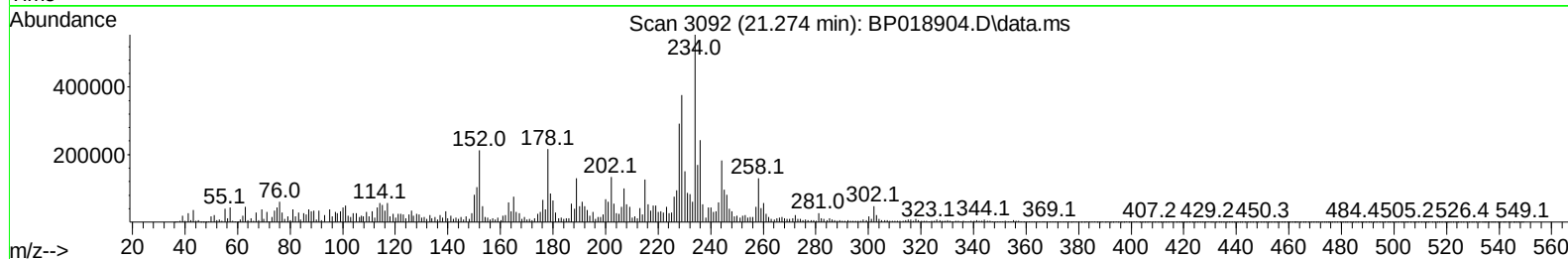
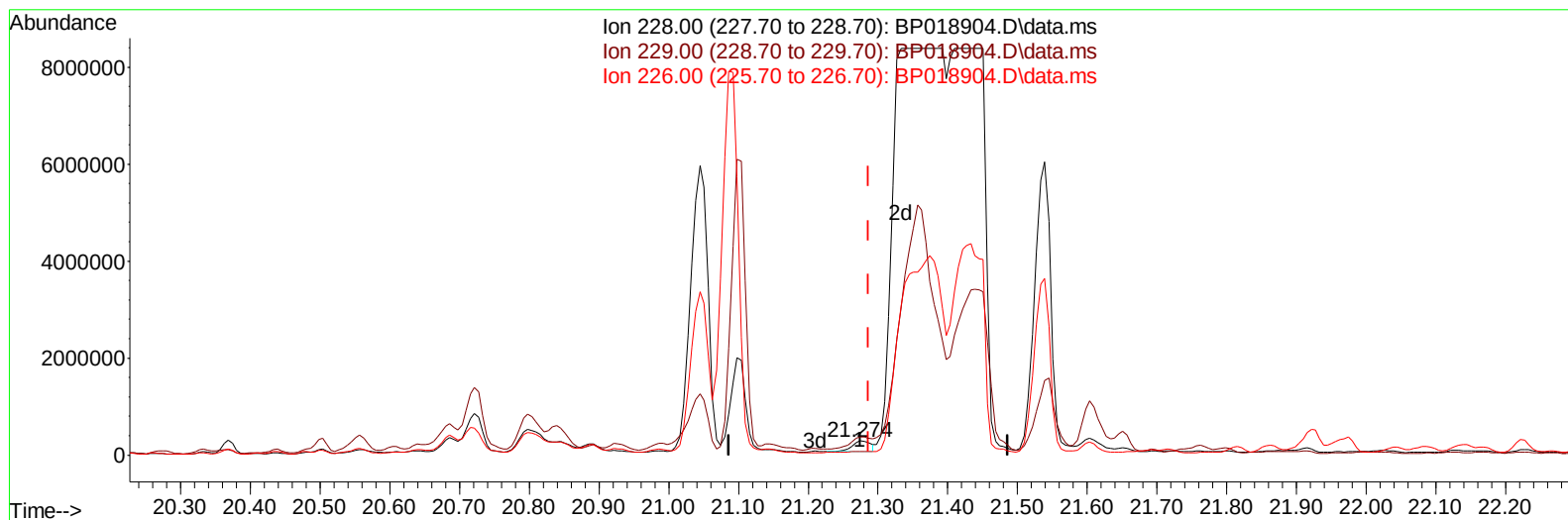
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(85) Benzo(a)anthracene

21.274min (-0.012) 10.10 ng/u1

response 417551

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	19.60	129.37#
226.00	27.40	26.00
0.00	0.00	0.00

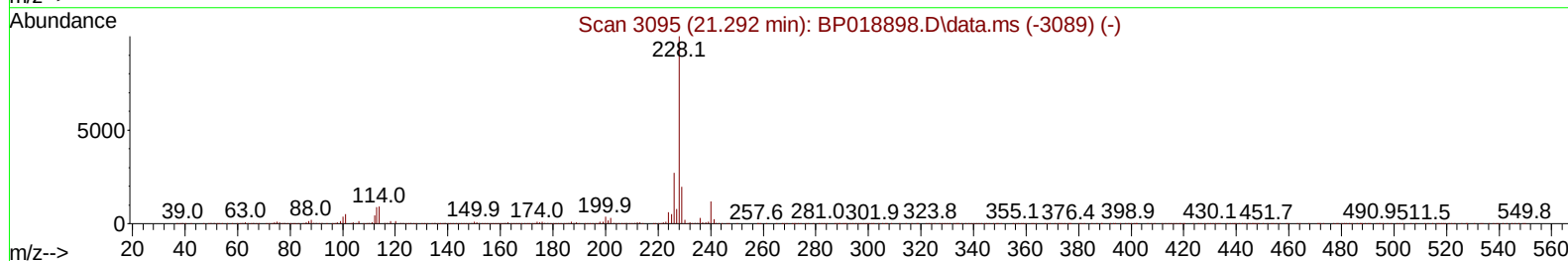
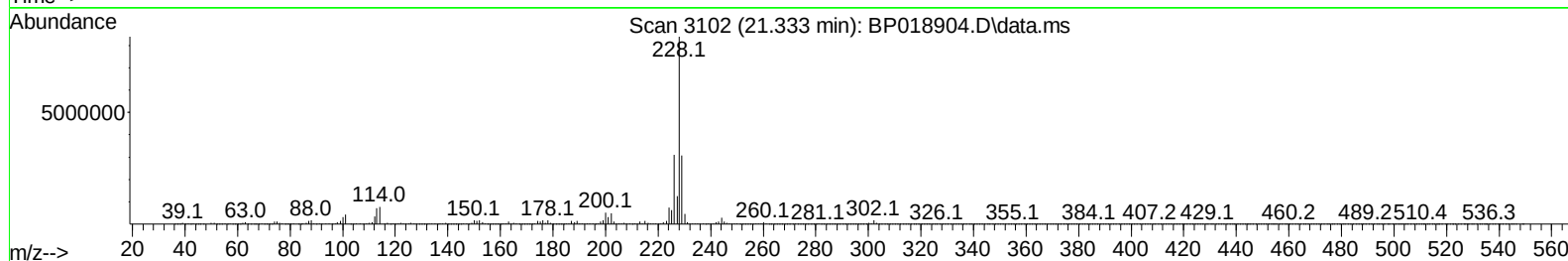
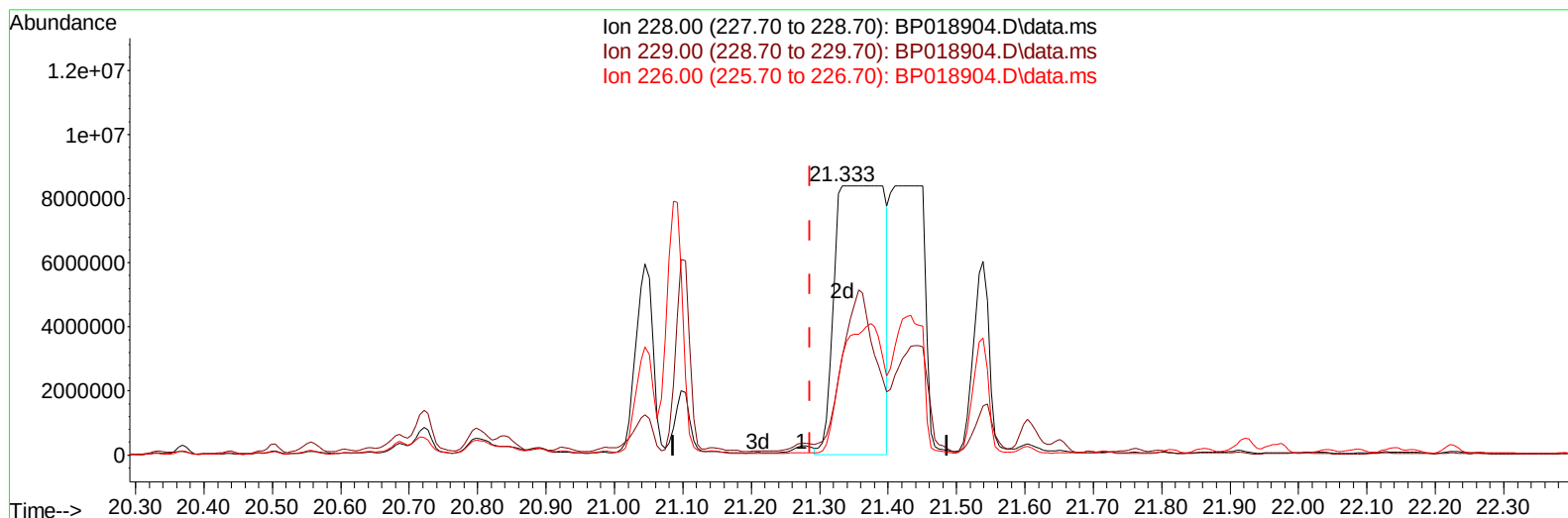
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(85) Benzo(a)anthracene

21.333min (+ 0.047) 1007.25 ng/ul m

response 41653012

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	19.60	36.46#
226.00	27.40	36.92#
0.00	0.00	0.00

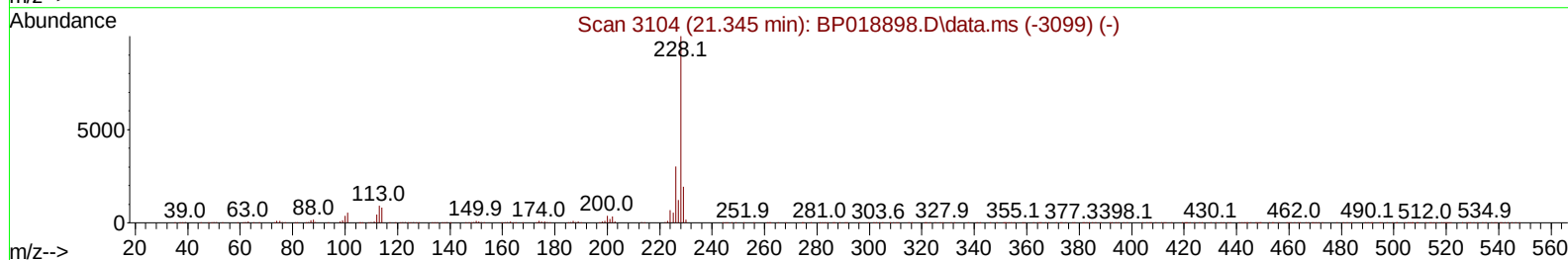
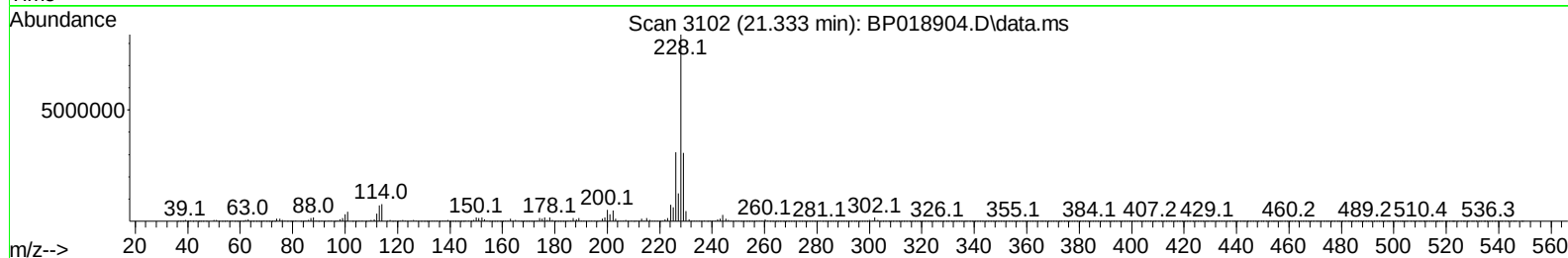
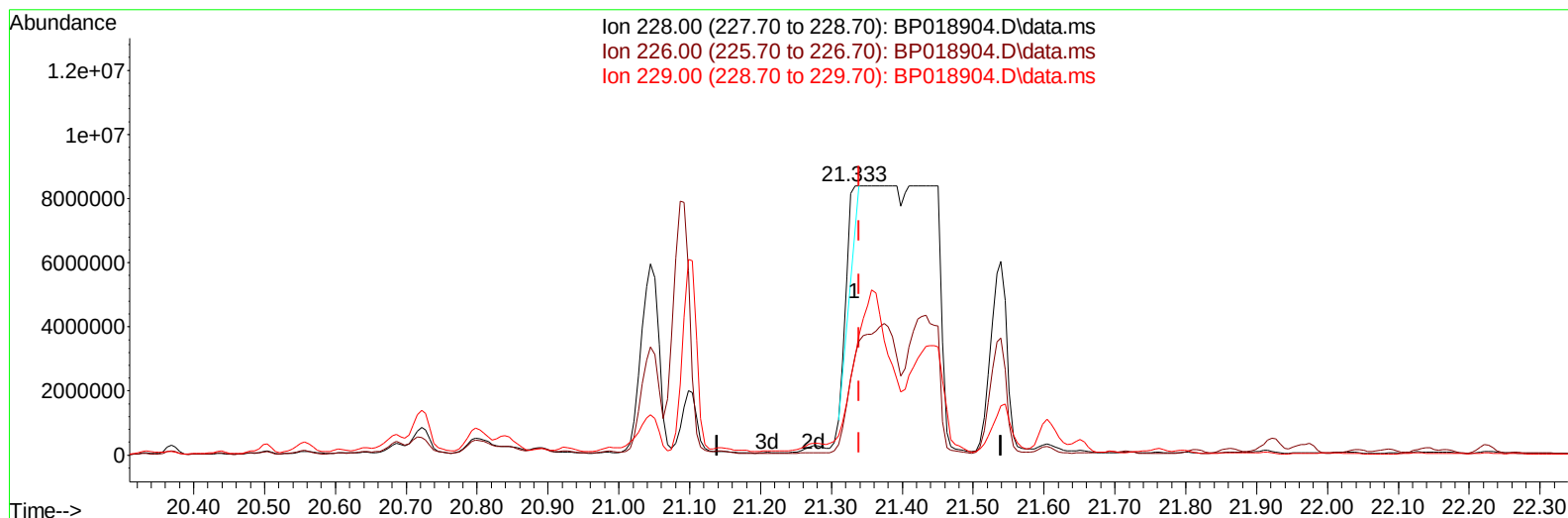
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(87) Chrysene

21.333min (-0.006) 97.23 ng/u1

response 3702492

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.90	36.92#
229.00	19.50	36.46#
0.00	0.00	0.00

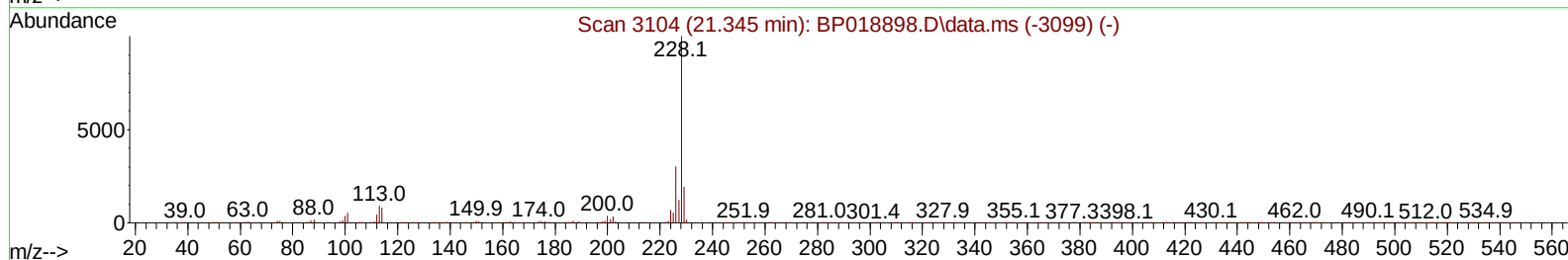
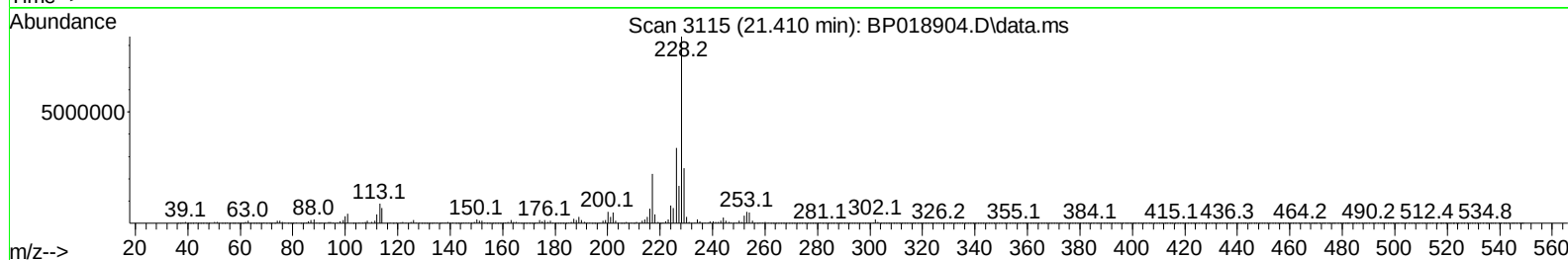
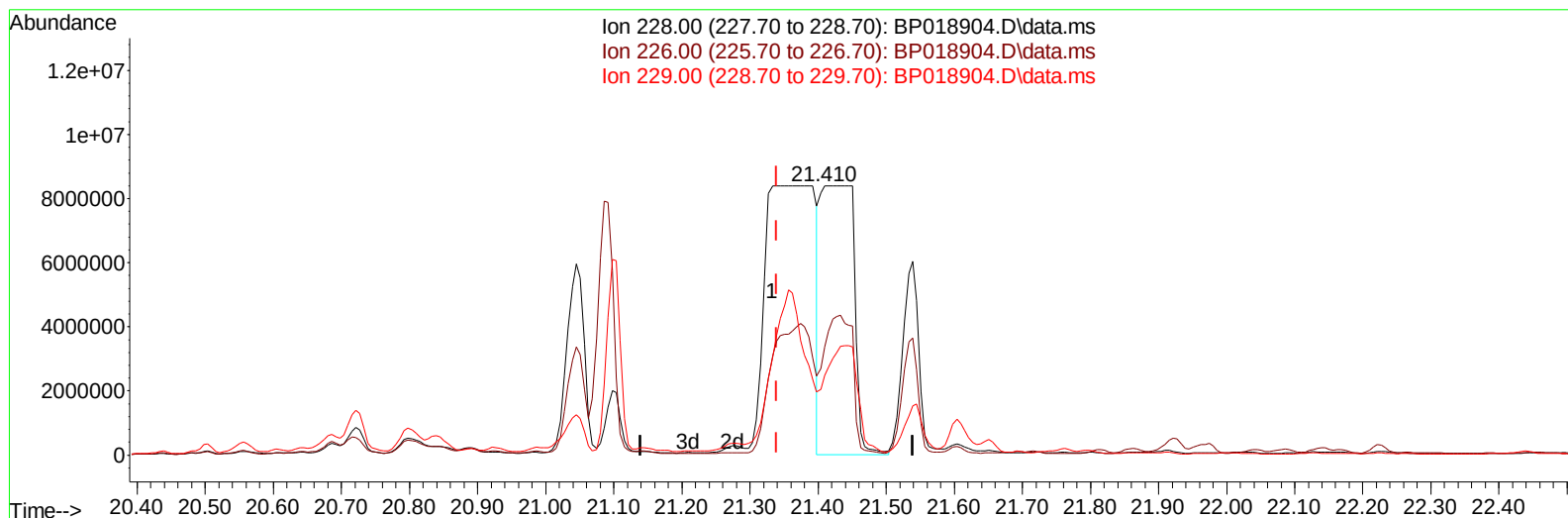
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(87) Chrysene

21.410min (+ 0.070) 744.11 ng/ul m

response 28336746

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.90	40.29#
229.00	19.50	29.61#
0.00	0.00	0.00

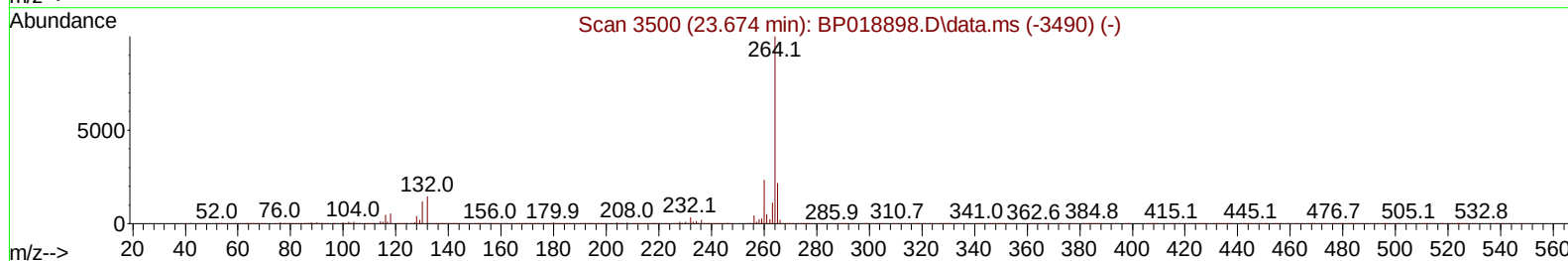
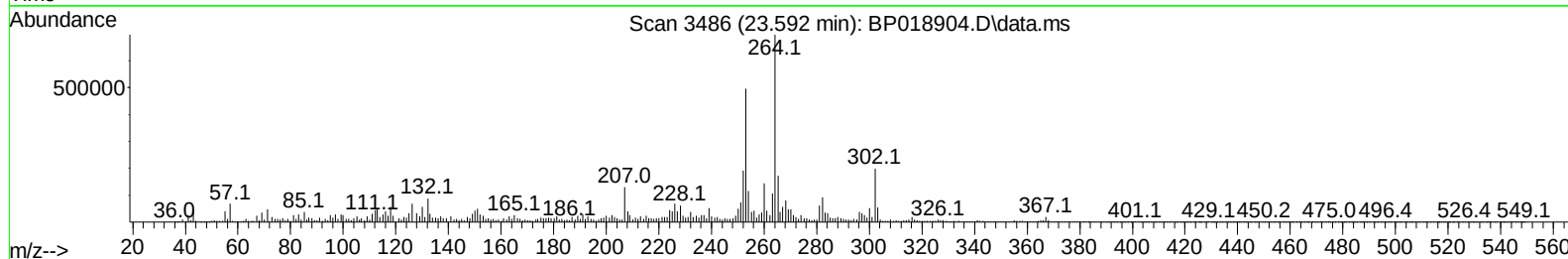
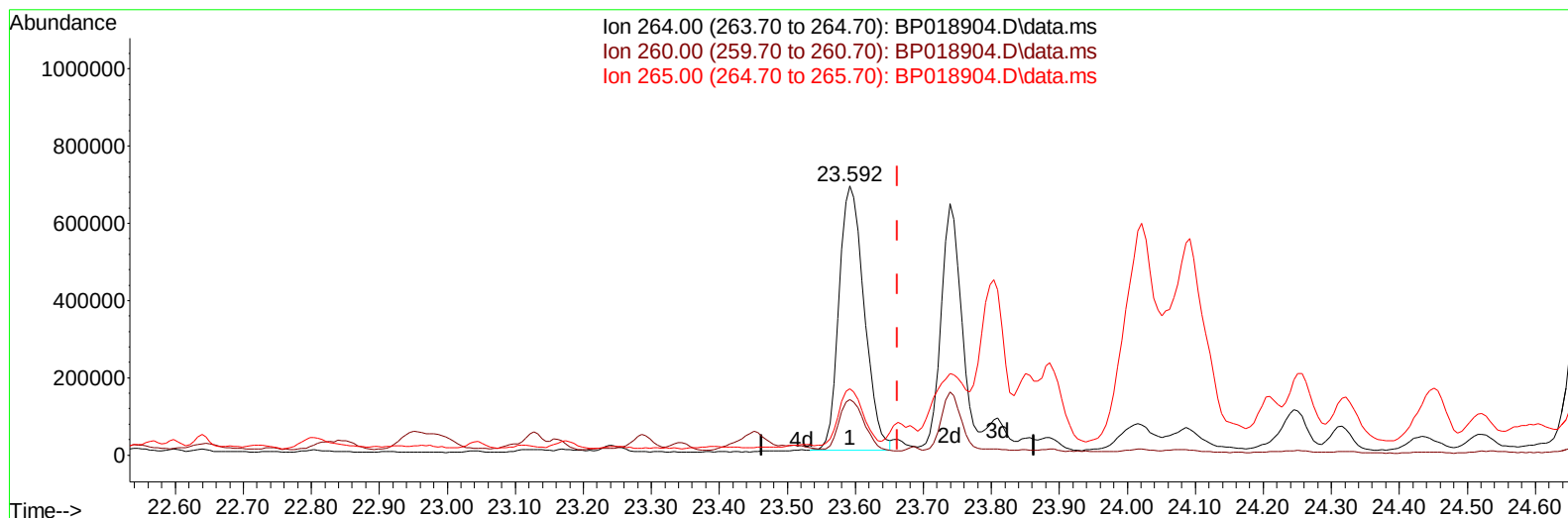
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(88) Perylene-d12 (I)

23.592min (-0.071) 20.00 ng/ul

response 1759137

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.80	20.69
265.00	22.30	24.76
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :

BNA_P

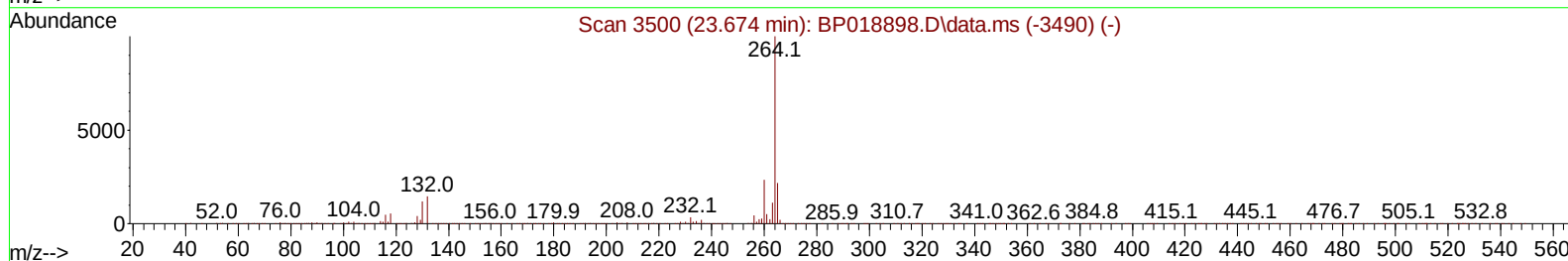
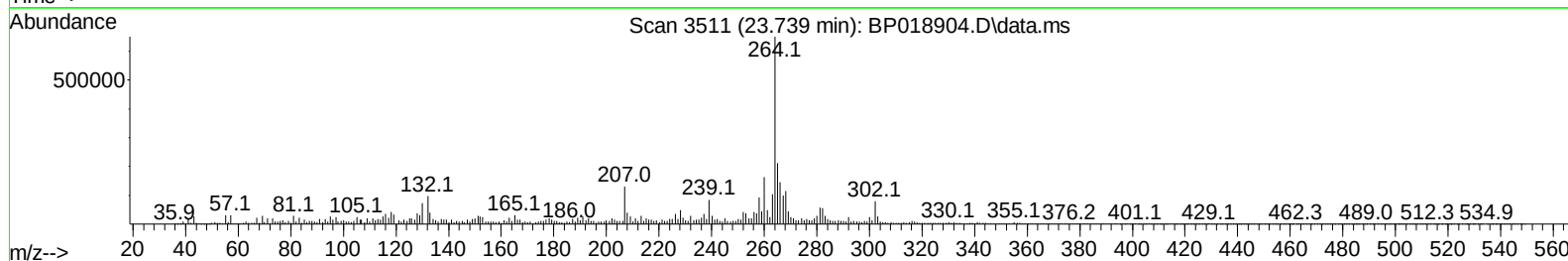
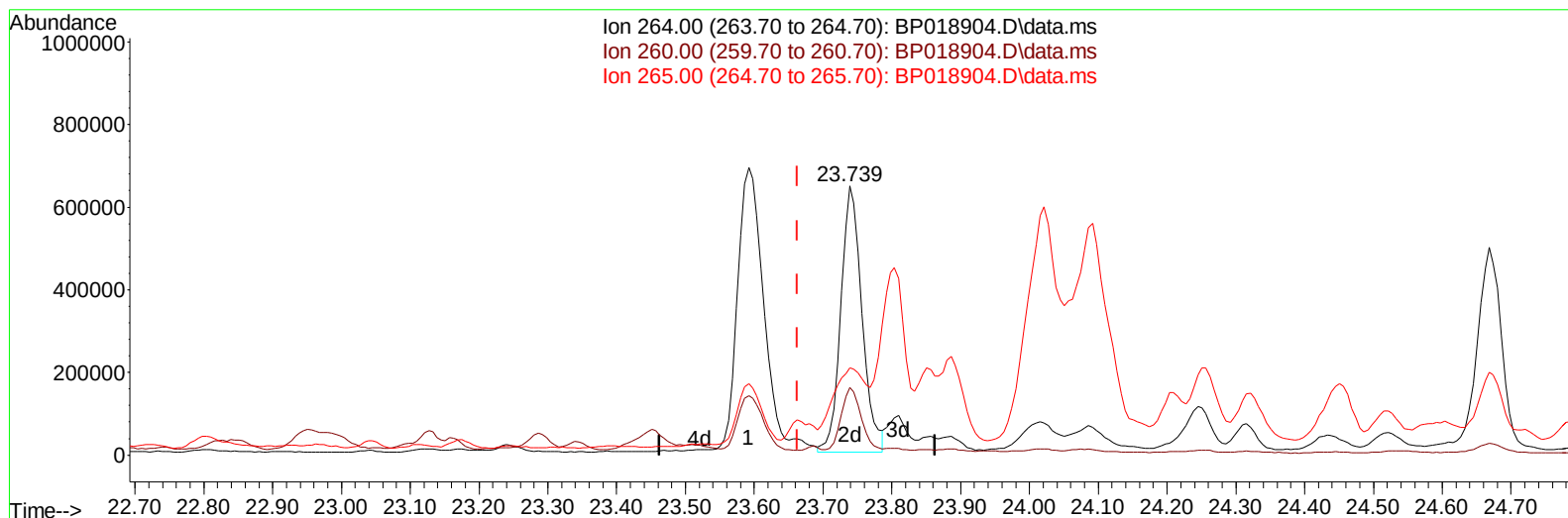
ClientSampleId :

DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(88) Perylene-d12 (I)

23.739min (+ 0.076) 20.00 ng/ul m

response 1378416

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.80	25.15
265.00	22.30	32.39#
0.00	0.00	0.00

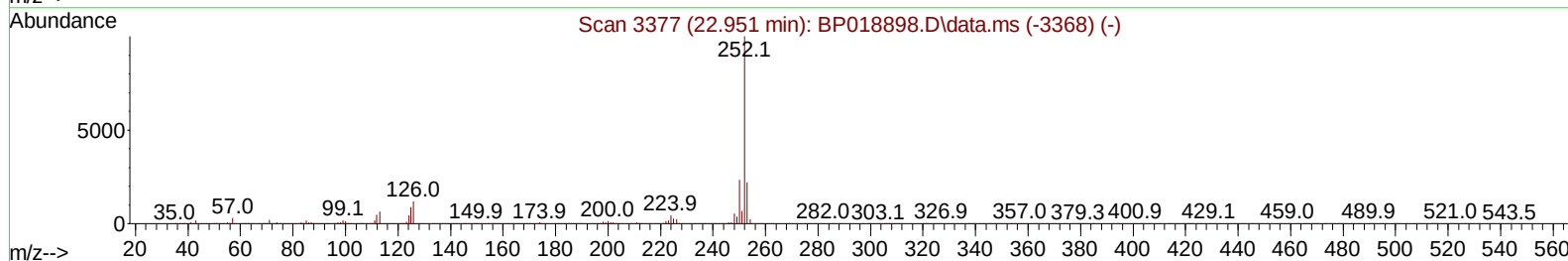
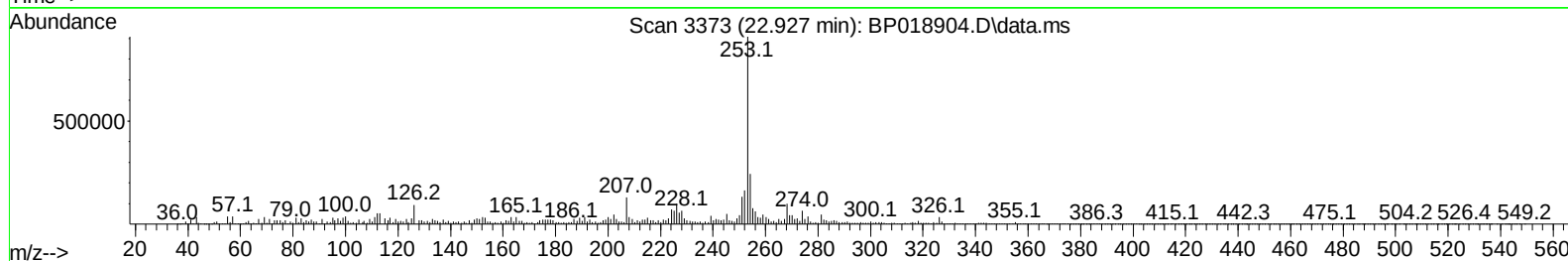
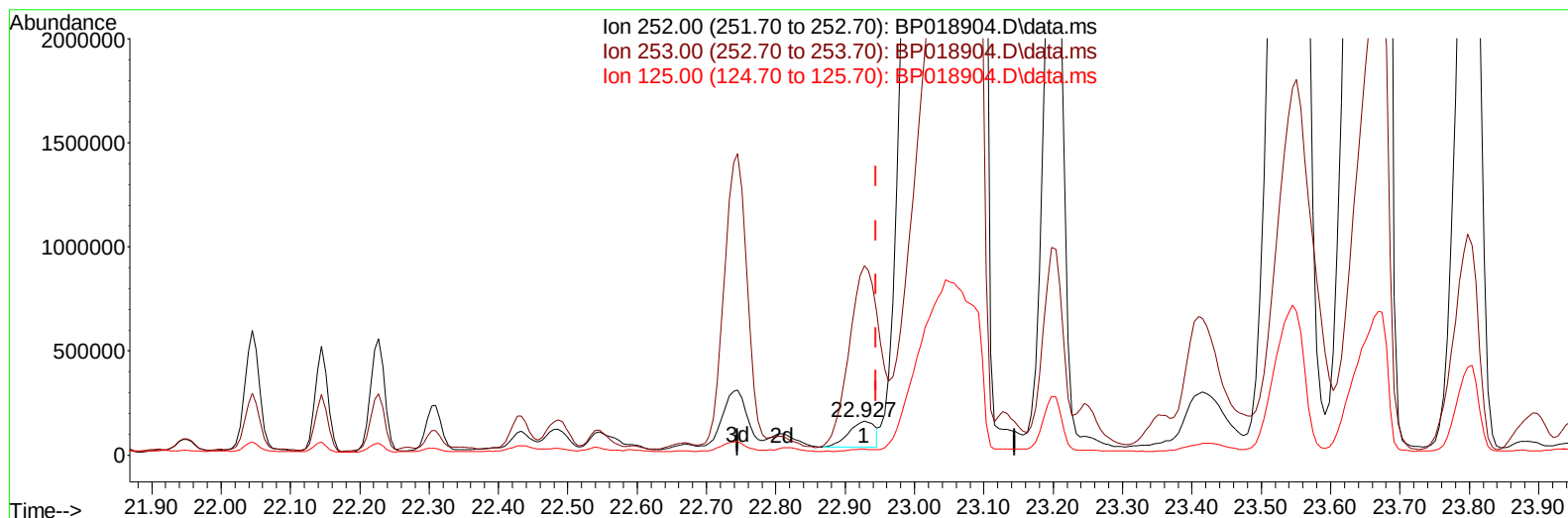
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:58:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(90) Benzo(b)fluoranthene

22.927min (-0.018) 3.20 ng/u1

response 325579

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.60	557.30#
125.00	9.70	17.84#
0.00	0.00	0.00

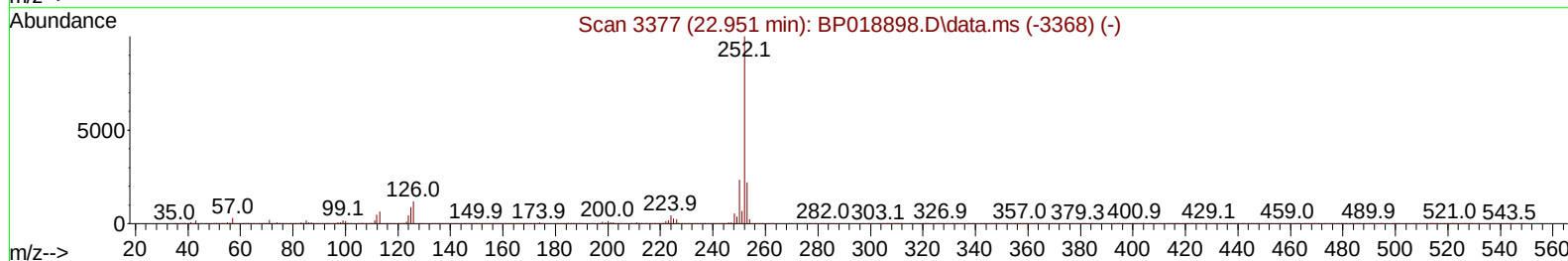
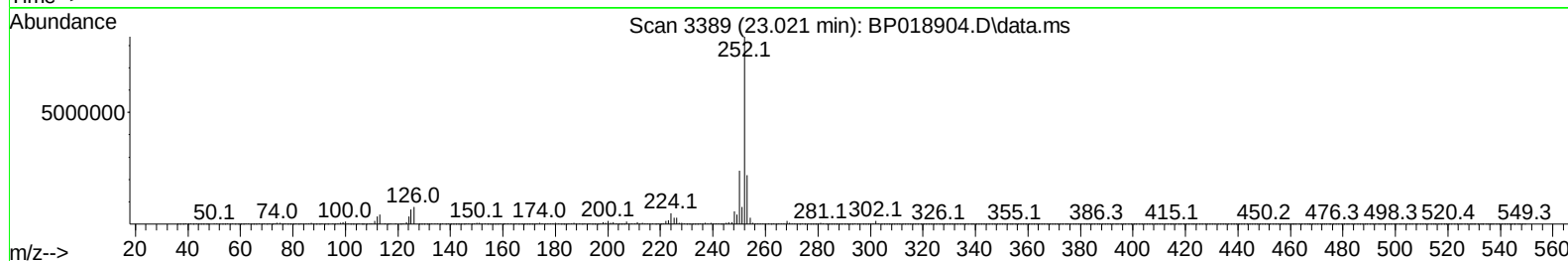
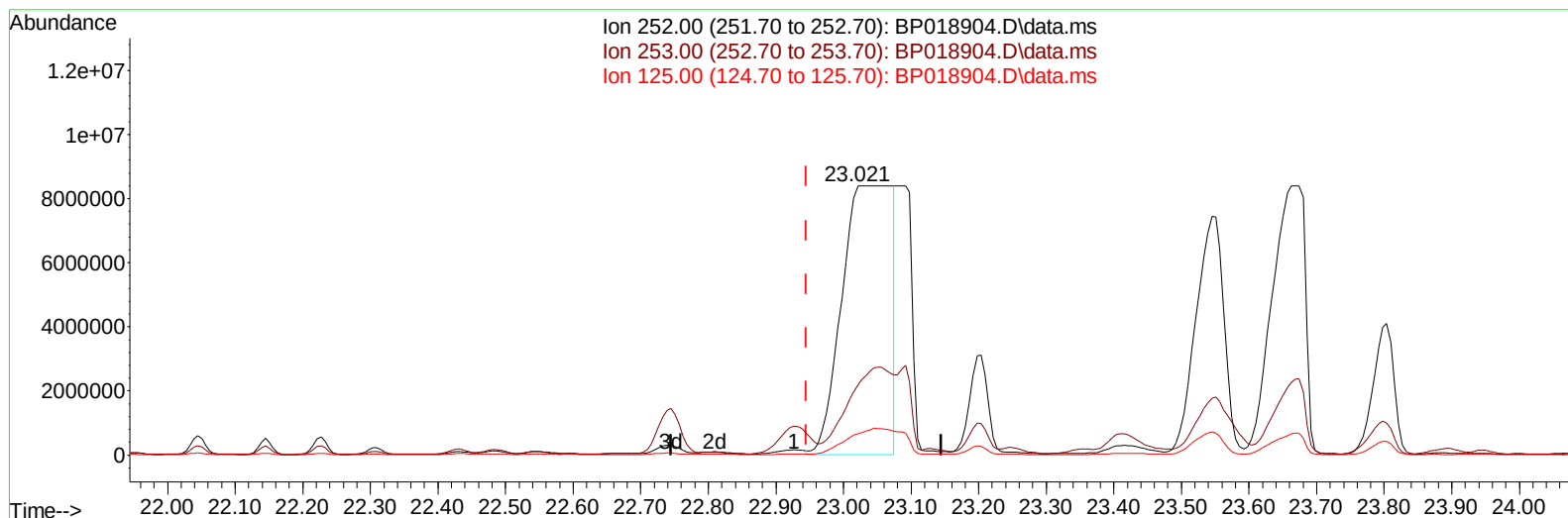
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:58:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(90) Benzo(b)fluoranthene

23.021min (+ 0.076) 421.30 ng/ul m

response 42817648

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.60	26.05#
125.00	9.70	7.82
0.00	0.00	0.00

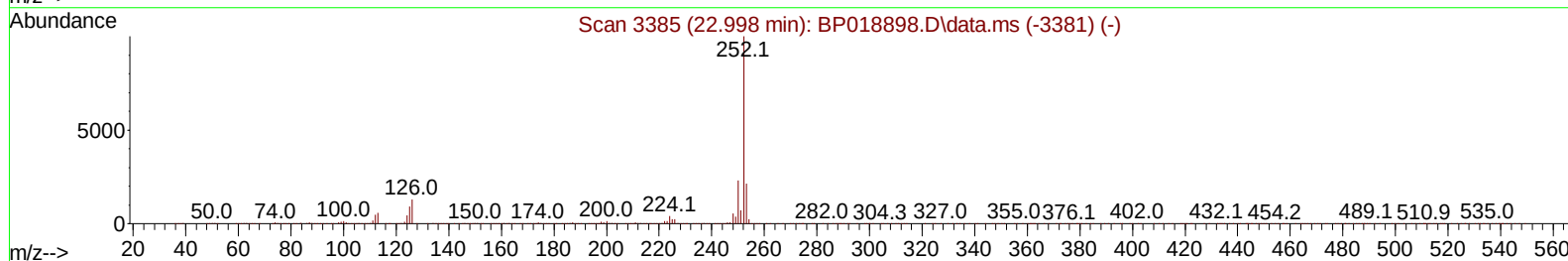
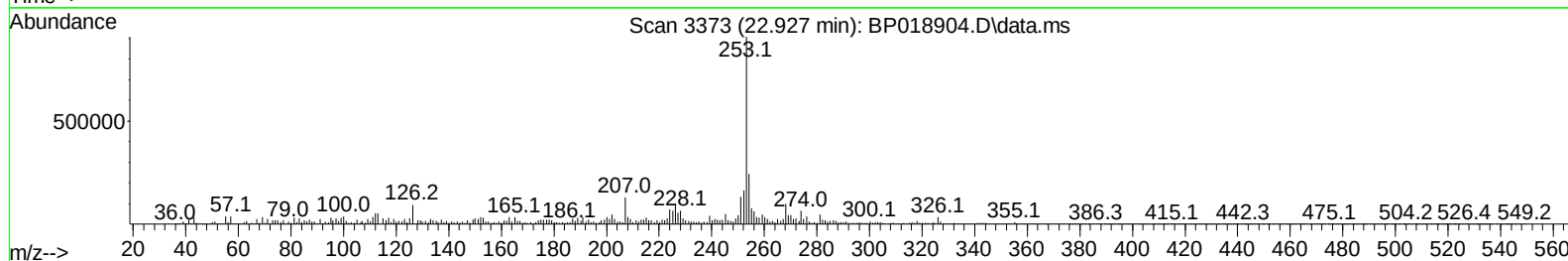
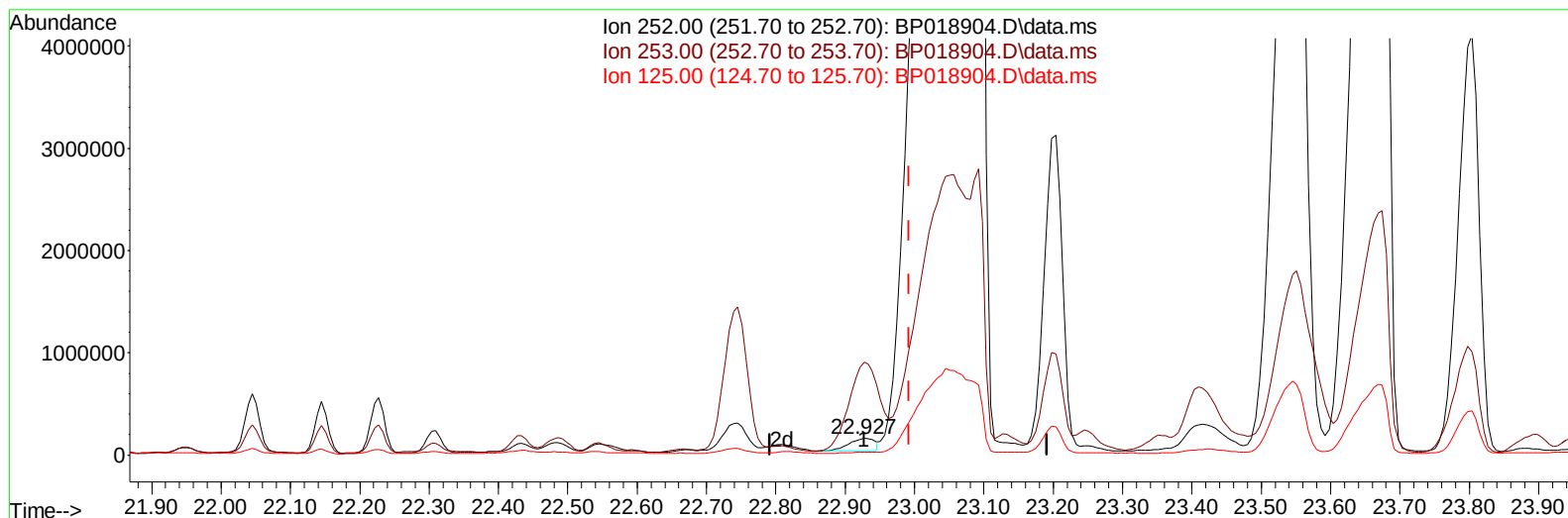
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:59:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(91) Benzo(k)fluoranthene

22.927min (-0.065) 3.31 ng/u1

response 325579

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.10	557.30#
125.00	10.00	17.84#
0.00	0.00	0.00

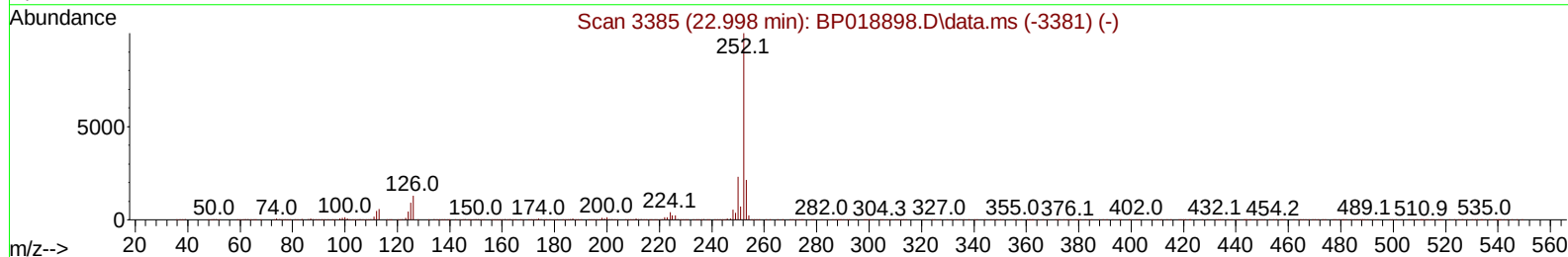
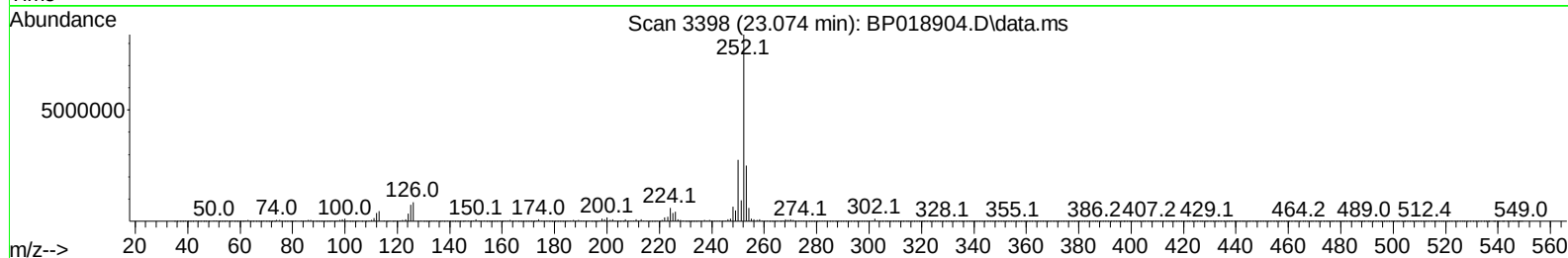
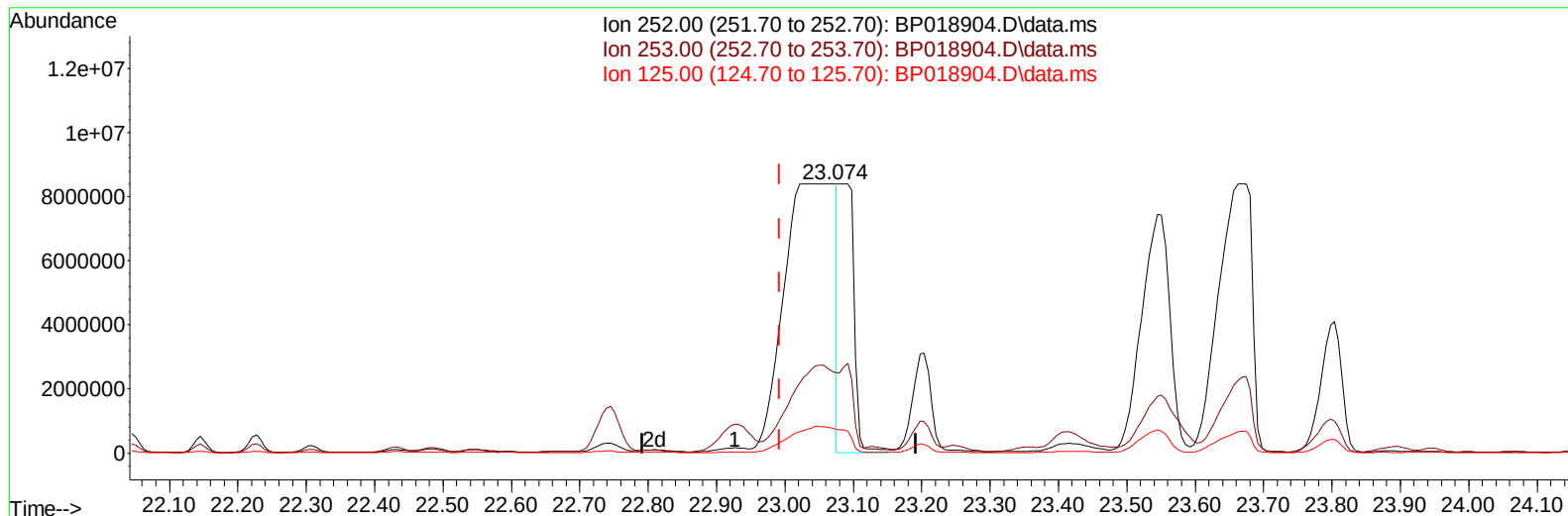
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:59:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(91) Benzo(k)fluoranthene

23.074min (+ 0.082) 134.43 ng/ul m

response 13219270

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.10	29.92#
125.00	10.00	8.79
0.00	0.00	0.00

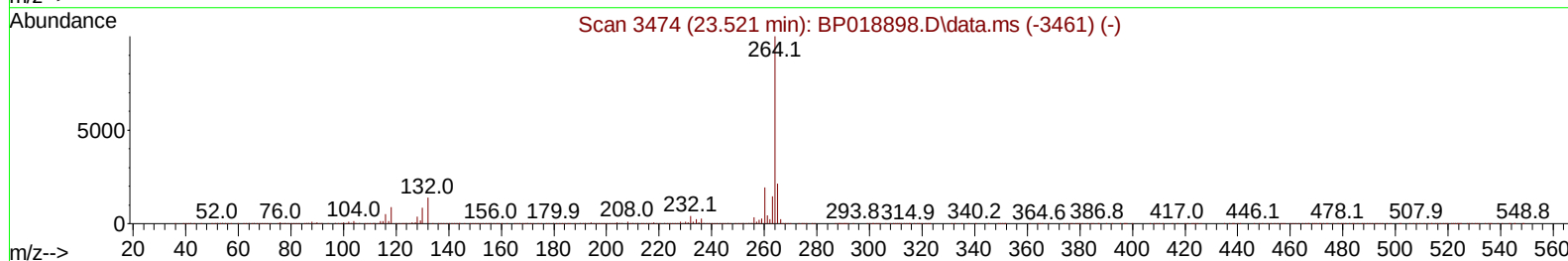
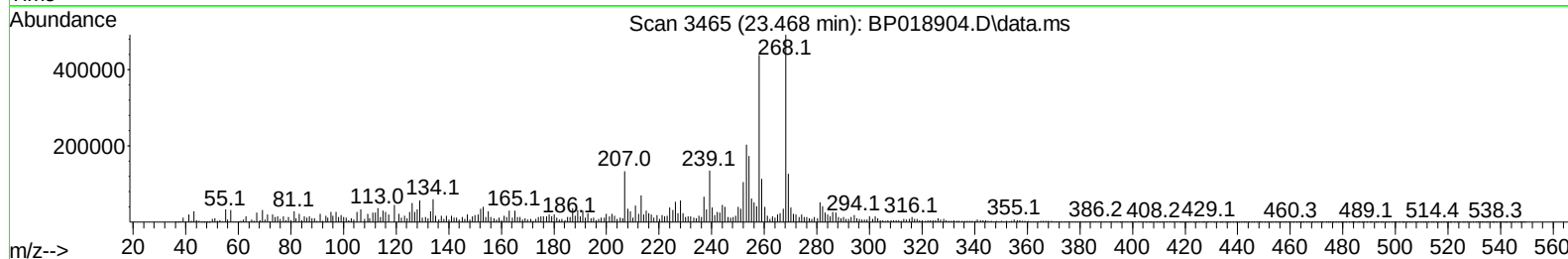
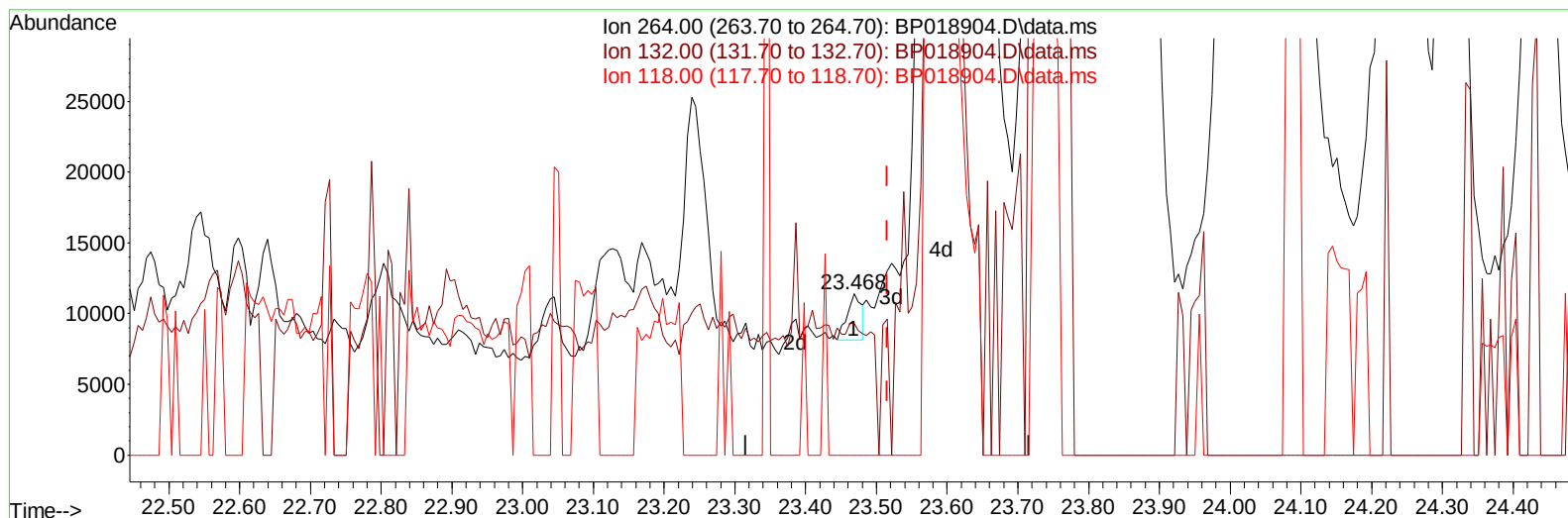
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
Data File : BP018904.D
Acq On : 18 Dec 2023 13:31
Operator : MA/JU
Sample : 05626-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:59:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 13 23:34:47 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.468min (-0.047) 0.06 ng/u1

response 4646

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	16.20	81.59#
118.00	9.90	0.00#
0.00	0.00	0.00

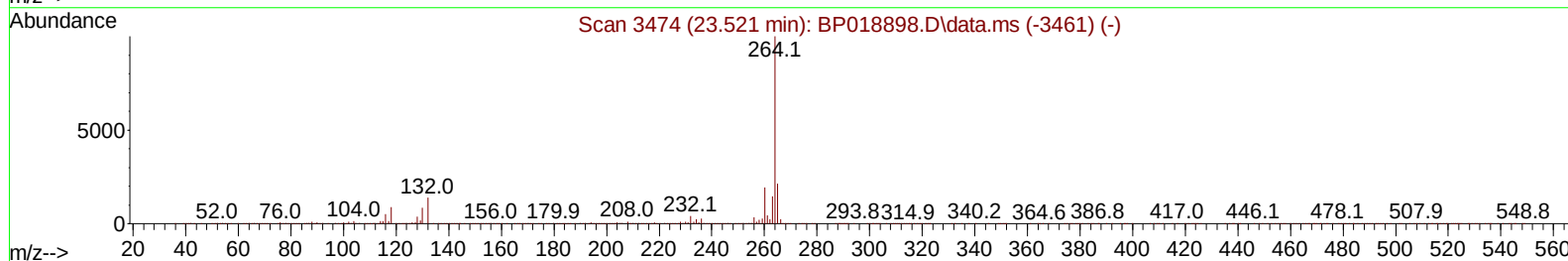
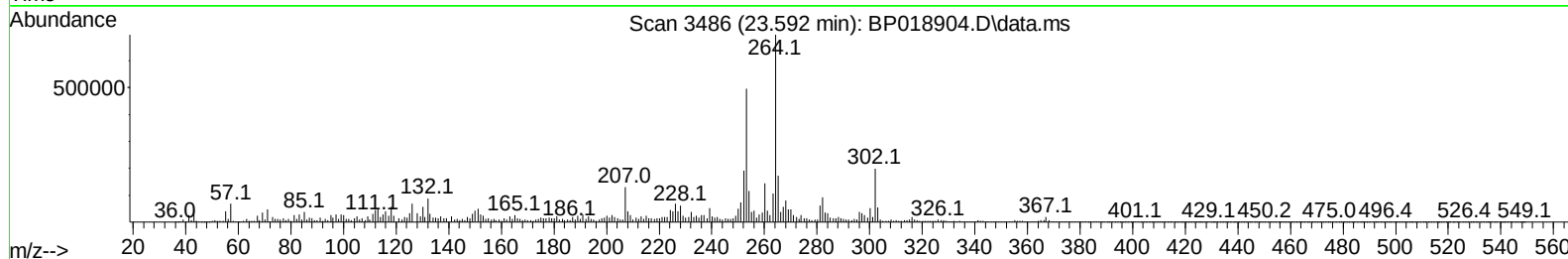
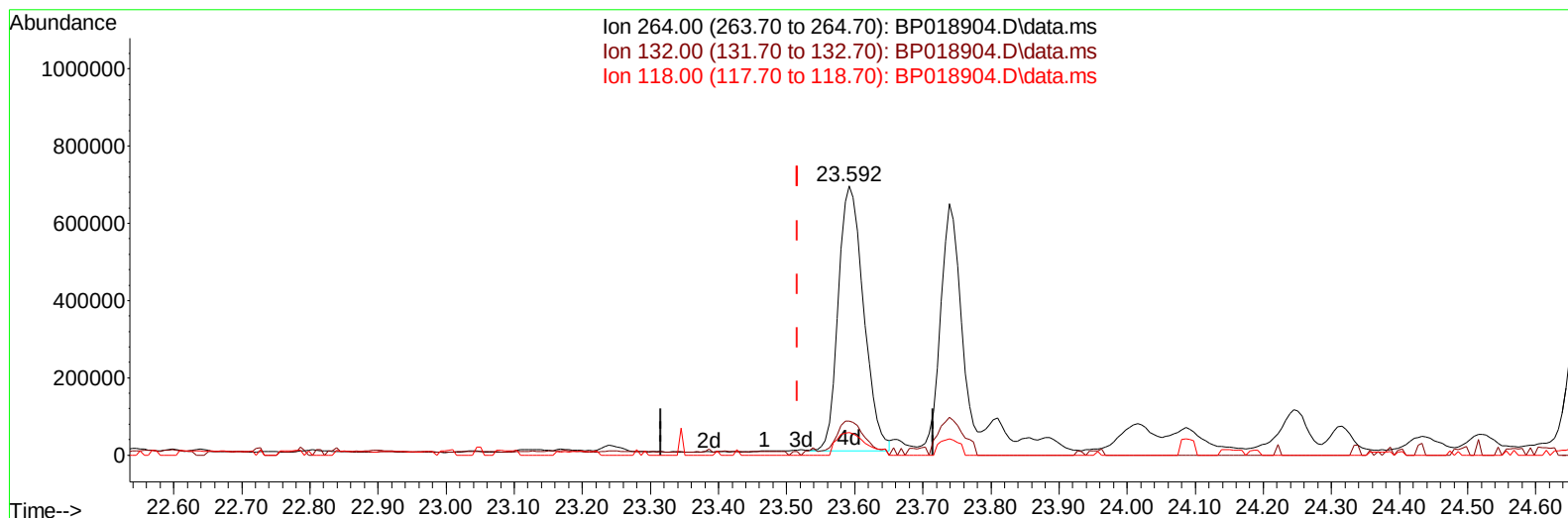
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:59:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.592min (+ 0.076) 22.10 ng/ul m

response 1776219

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	16.20	12.62#
118.00	9.90	8.32
0.00	0.00	0.00

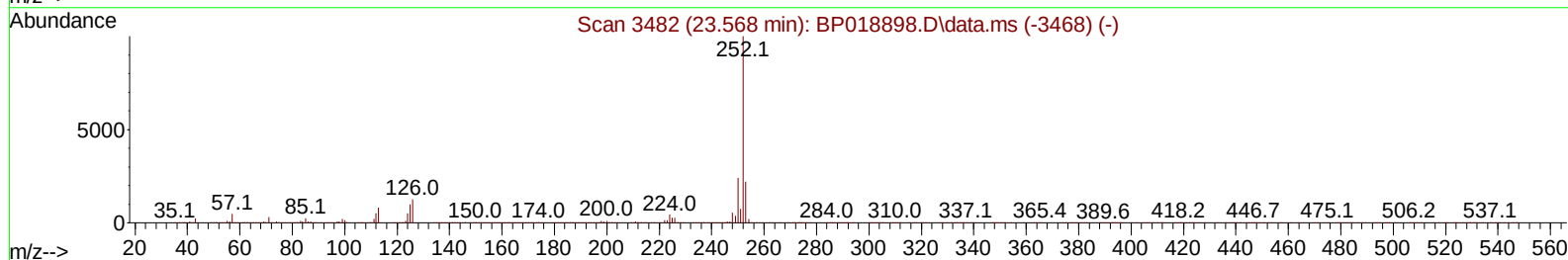
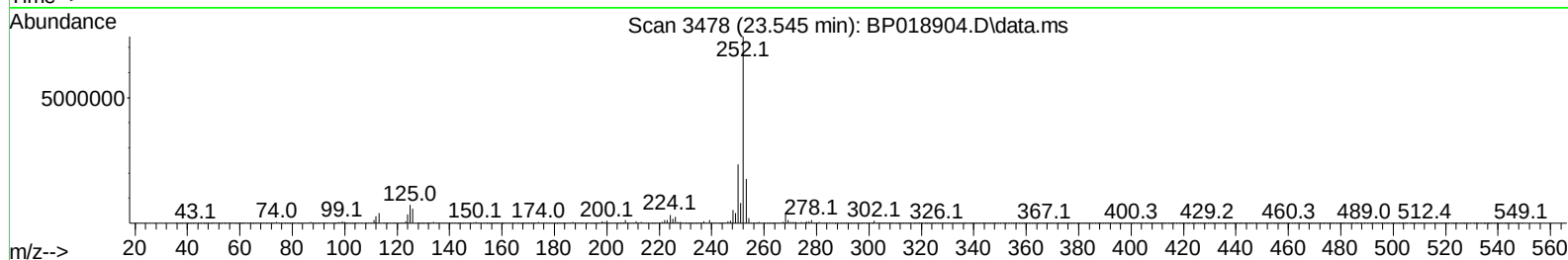
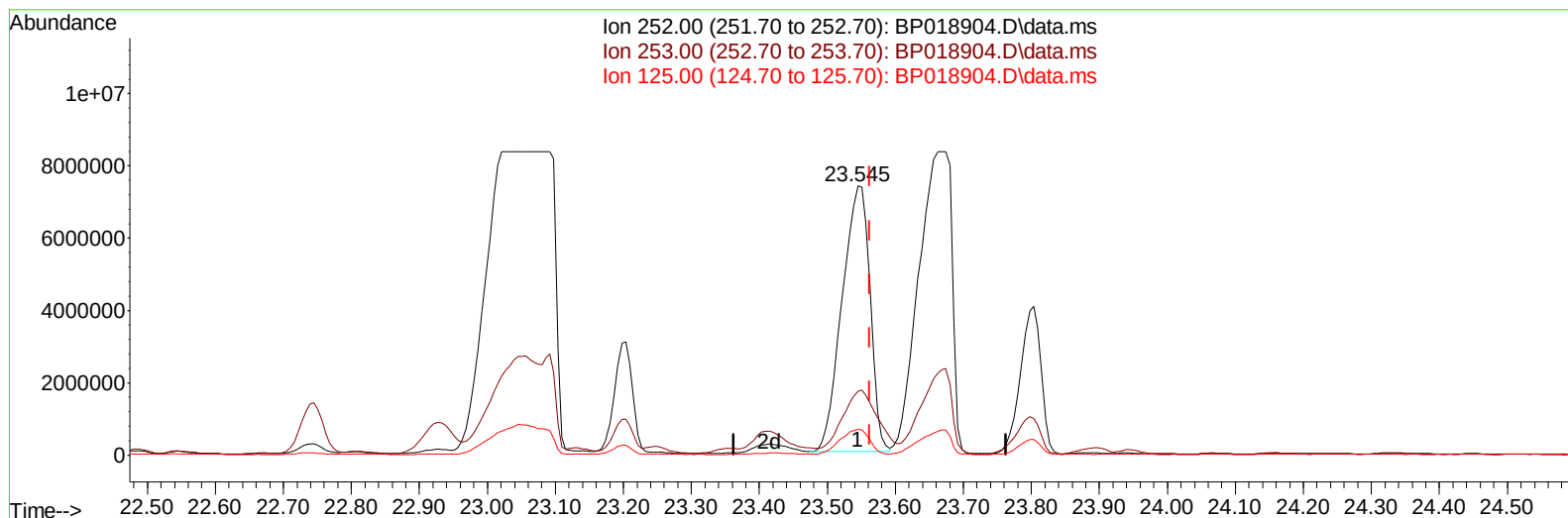
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:59:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(93) Benzo(a)pyrene (C)

23.545min (-0.018) 226.08 ng/ul

response 20994598

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.30	23.72
125.00	11.50	9.68
0.00	0.00	0.00

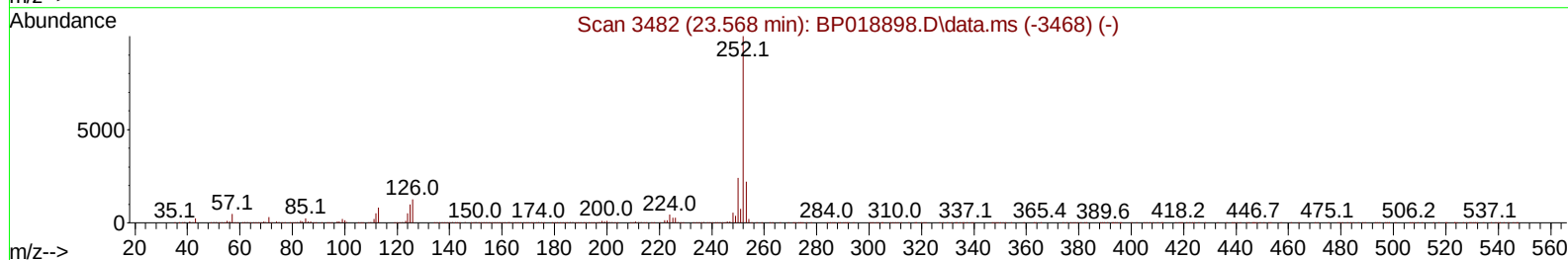
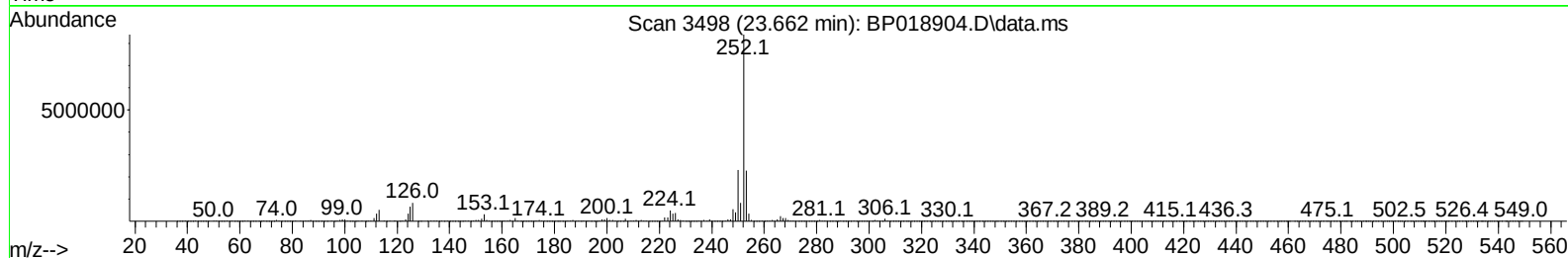
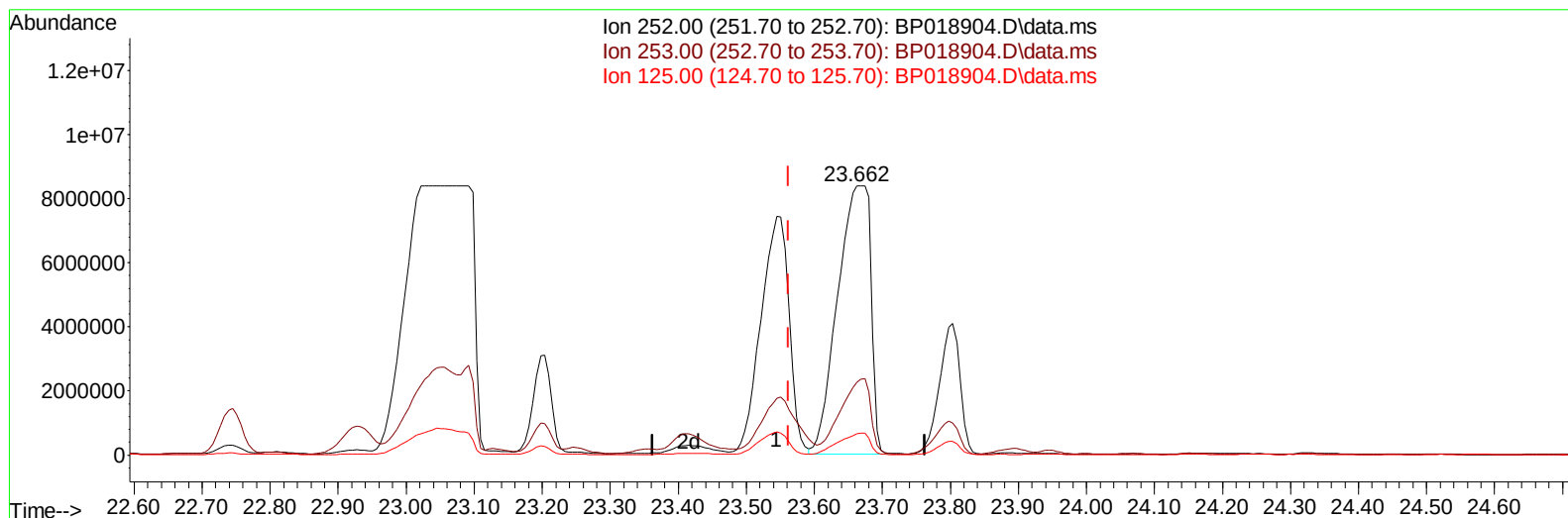
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:59:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(93) Benzo(a)pyrene (C)

23.662min (+ 0.100) 303.93 ng/ul m

response 28223974

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.30	27.13#
125.00	11.50	7.88#
0.00	0.00	0.00

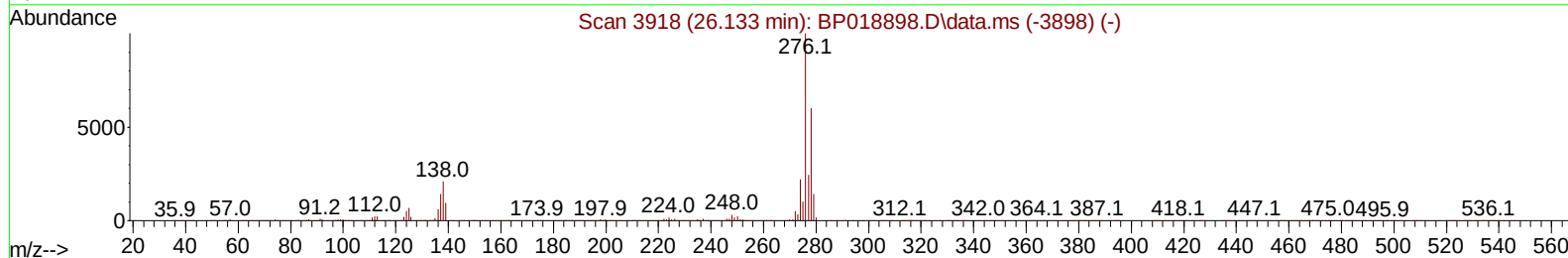
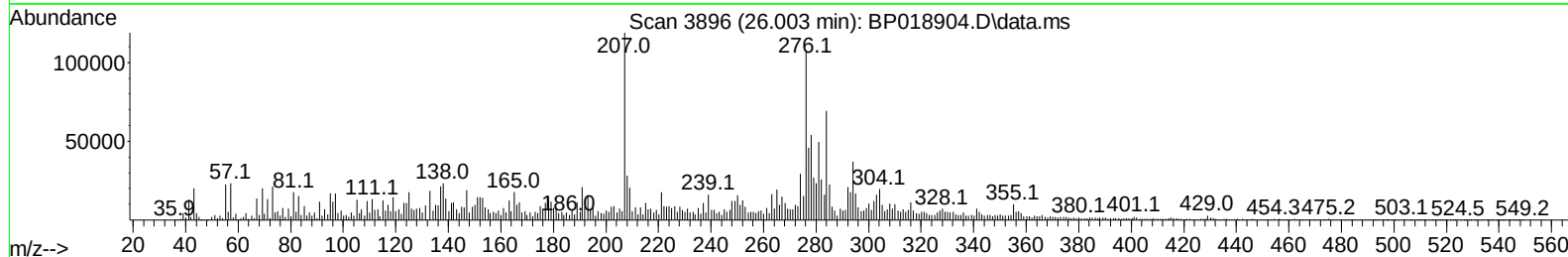
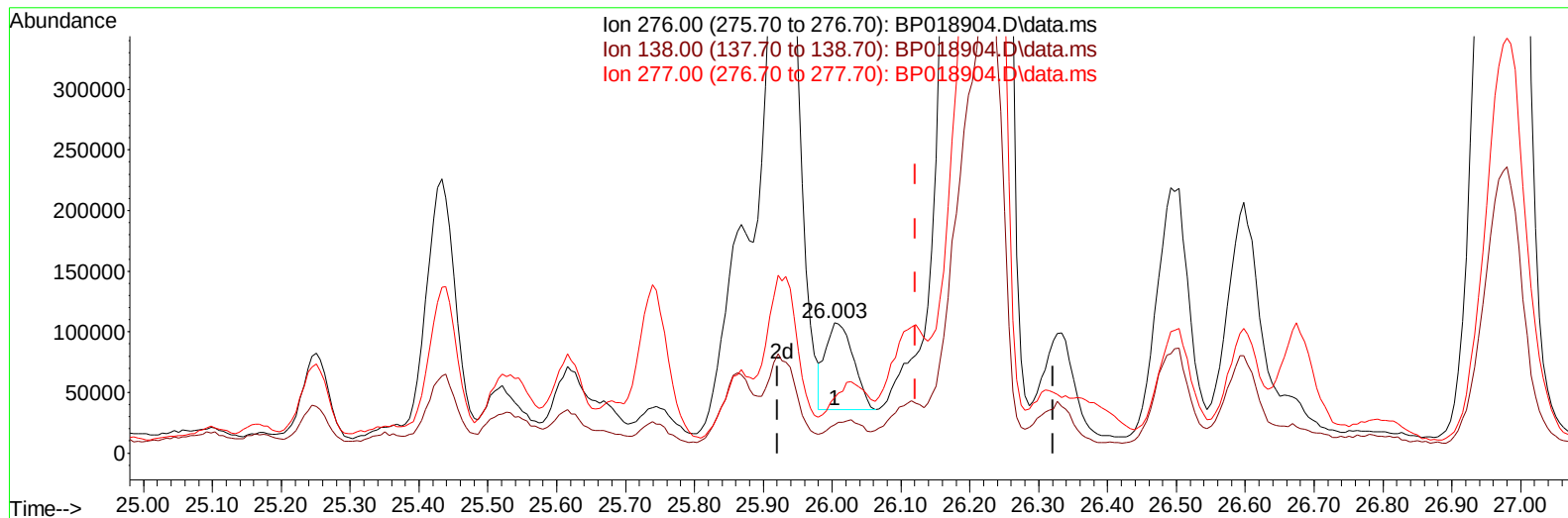
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:59:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

26.003min (-0.118) 1.81 ng/uL

response 201008

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	24.30	21.99
277.00	24.70	42.78#
0.00	0.00	0.00

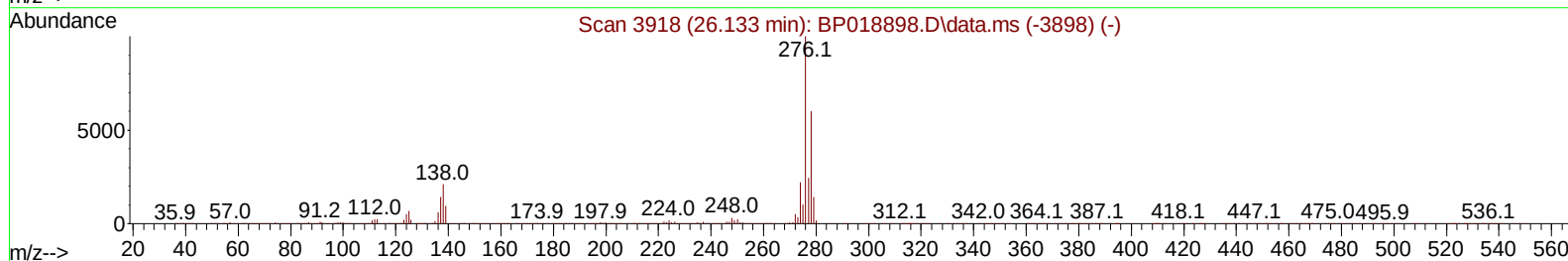
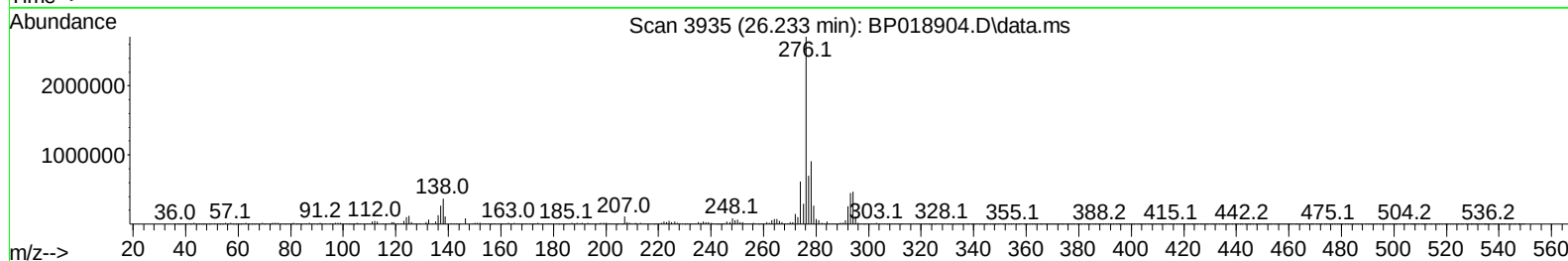
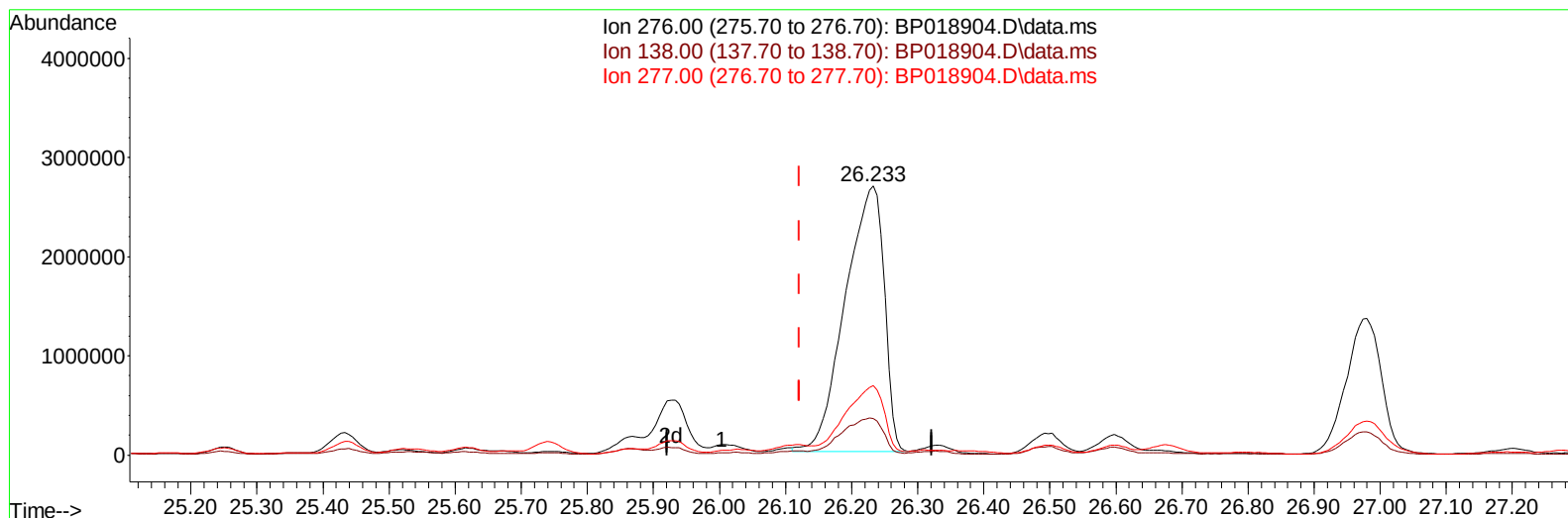
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:59:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

26.233min (+ 0.112) 98.76 ng/ul m

response 10957685

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	24.30	13.63#
277.00	24.70	25.83
0.00	0.00	0.00

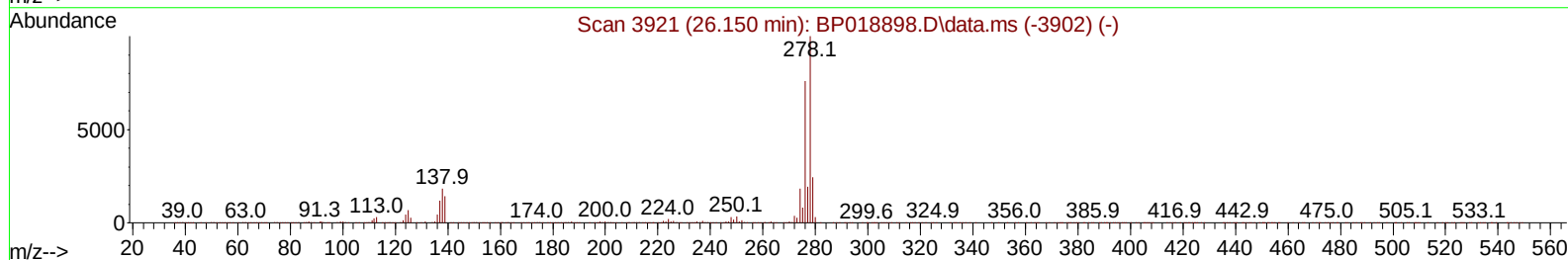
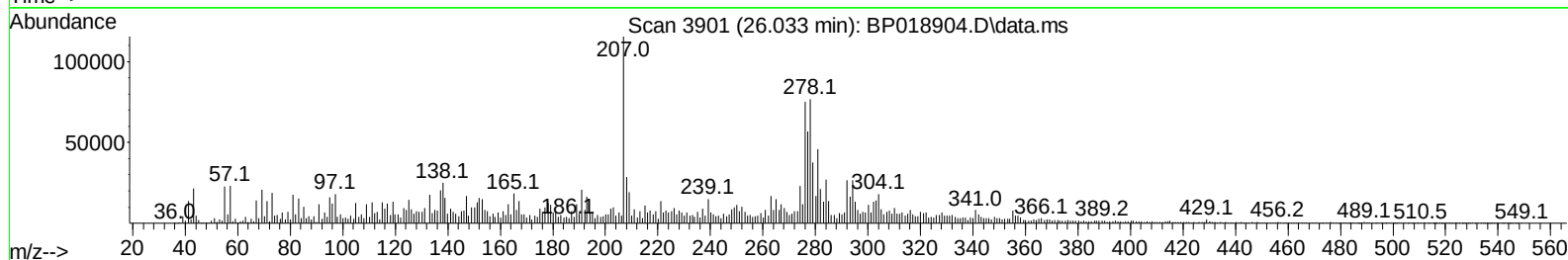
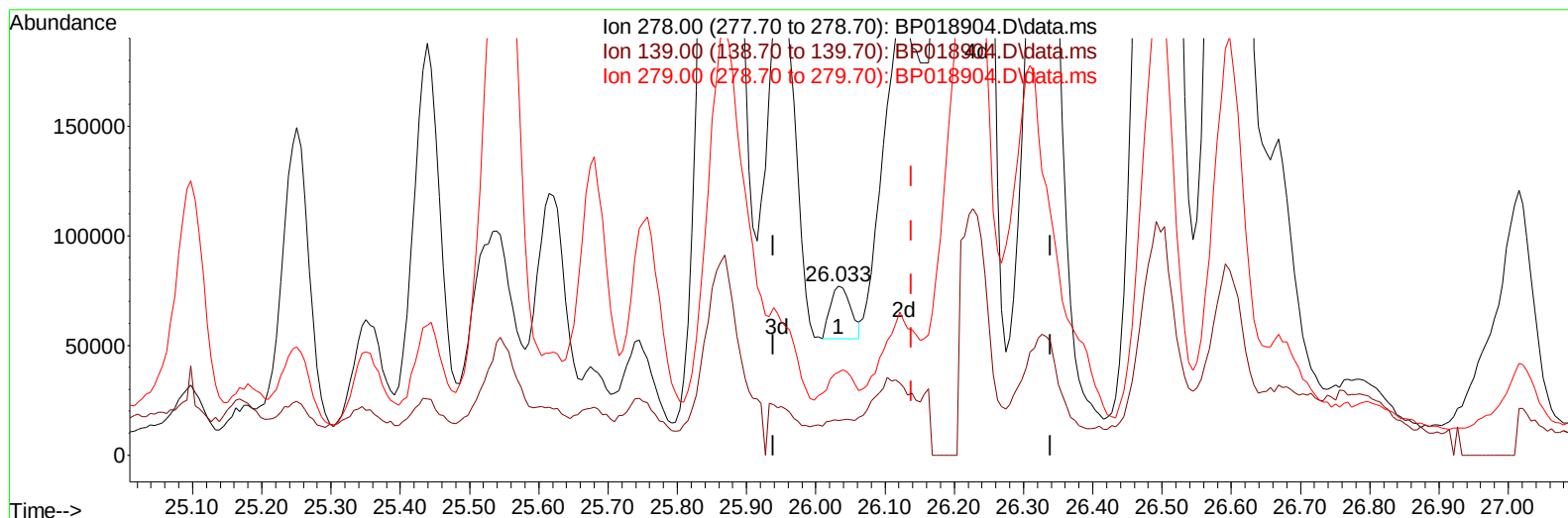
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
Data File : BP018904.D
Acq On : 18 Dec 2023 13:31
Operator : MA/JU
Sample : 05626-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:59:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 13 23:34:47 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(95) Dibenzo(a,h)anthracene

26.033min (-0.106) 0.54 ng/u1

response 49709

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	16.30	20.54#
279.00	23.40	49.05#
0.00	0.00	0.00

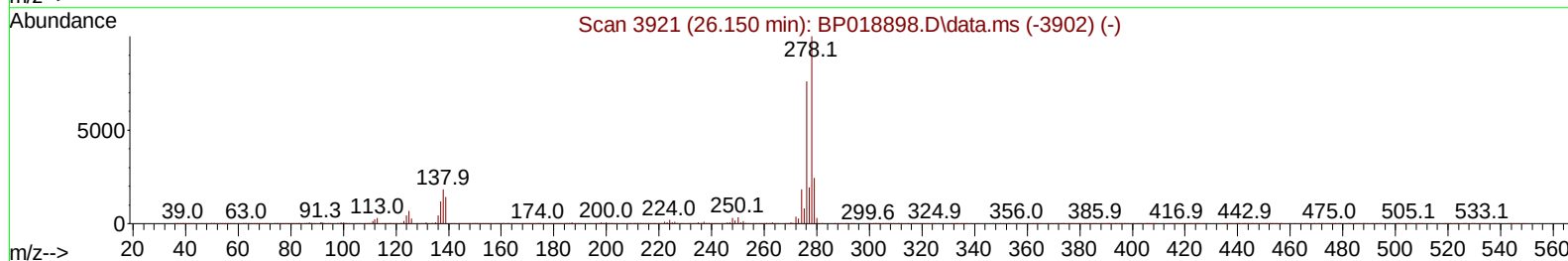
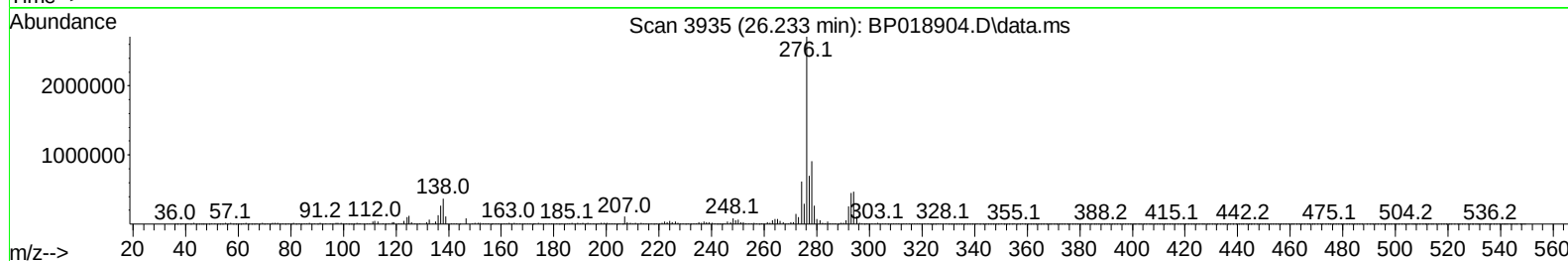
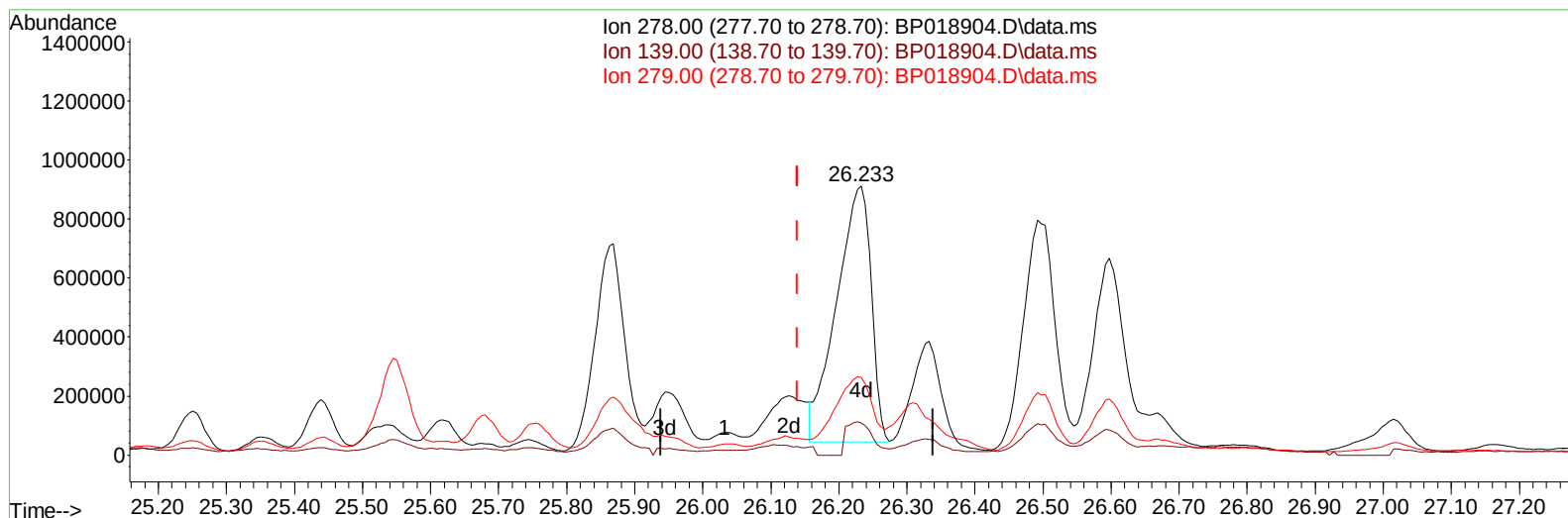
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:59:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(95) Dibenzo(a,h)anthracene

26.233min (+ 0.094) 33.09 ng/ul m

response 3054014

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	16.30	11.97#
279.00	23.40	28.93#
0.00	0.00	0.00

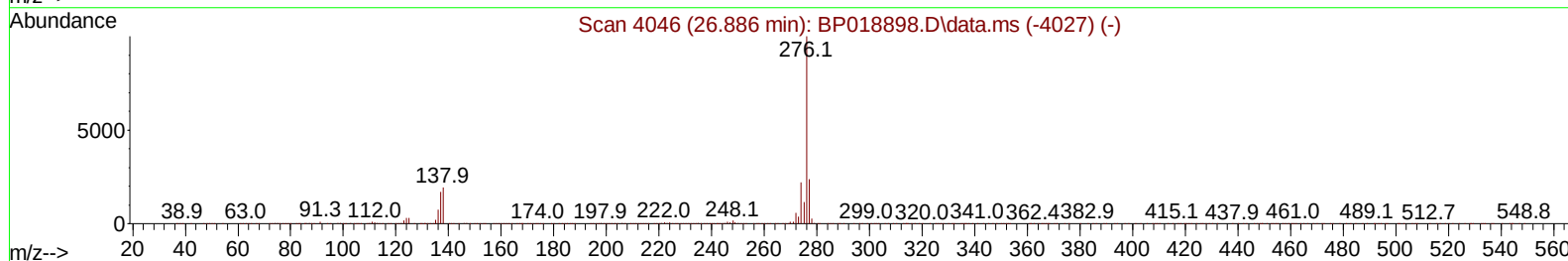
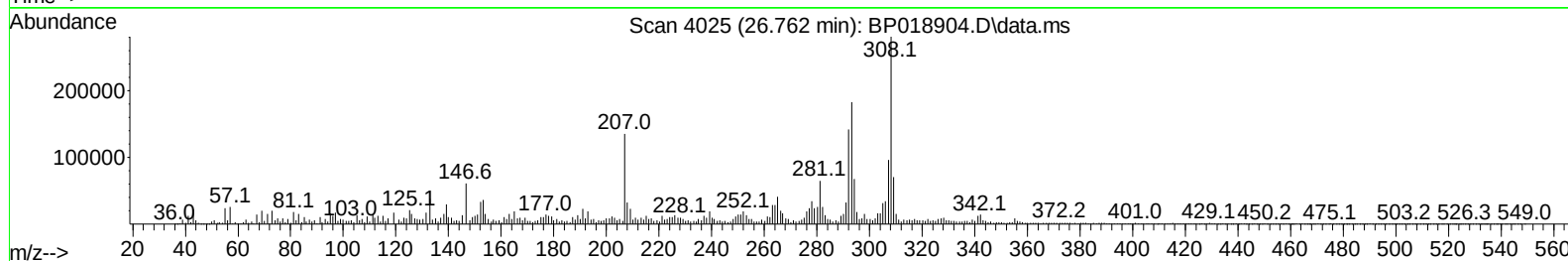
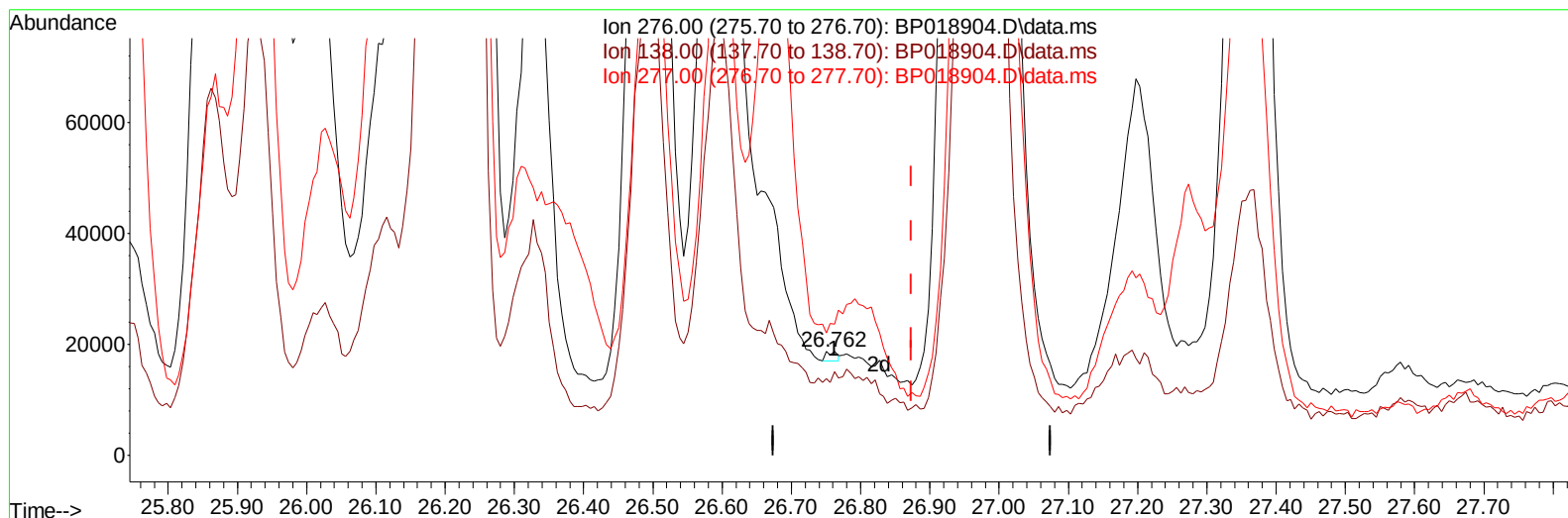
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:59:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(96) Benzo(g,h,i)perylene

26.762min (-0.112) 0.02 ng/u1

response 1903

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	22.60	80.32#
277.00	24.20	126.11#
0.00	0.00	0.00

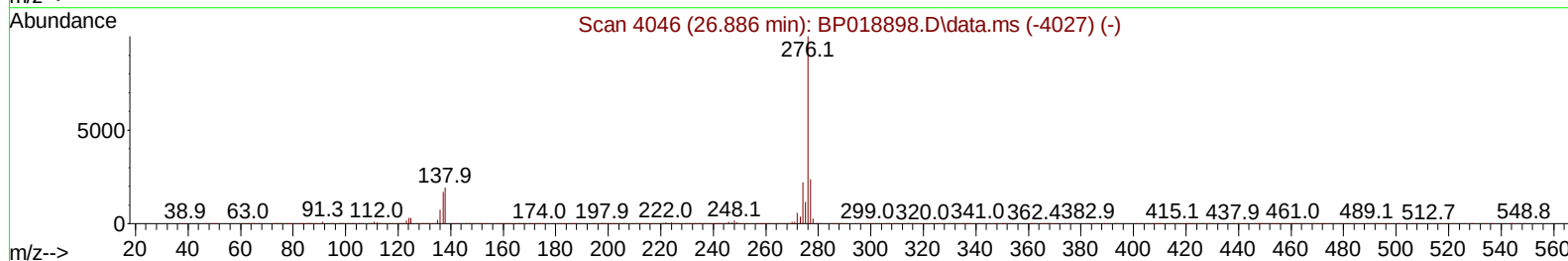
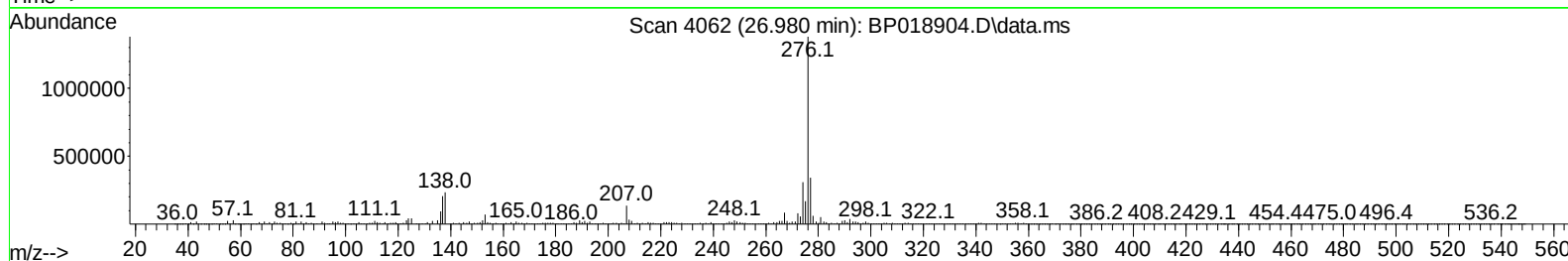
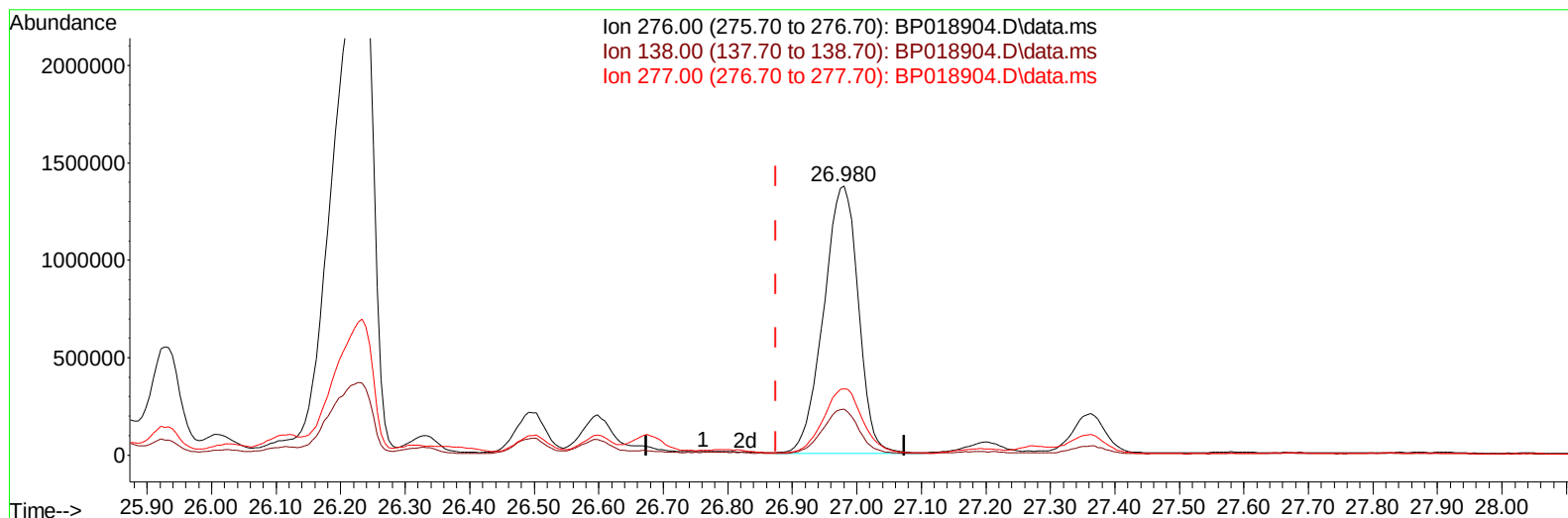
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 22:59:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(96) Benzo(g,h,i)perylene

26.980min (+ 0.106) 57.65 ng/ul m

response 5148097

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	22.60	17.11#
277.00	24.20	24.76
0.00	0.00	0.00

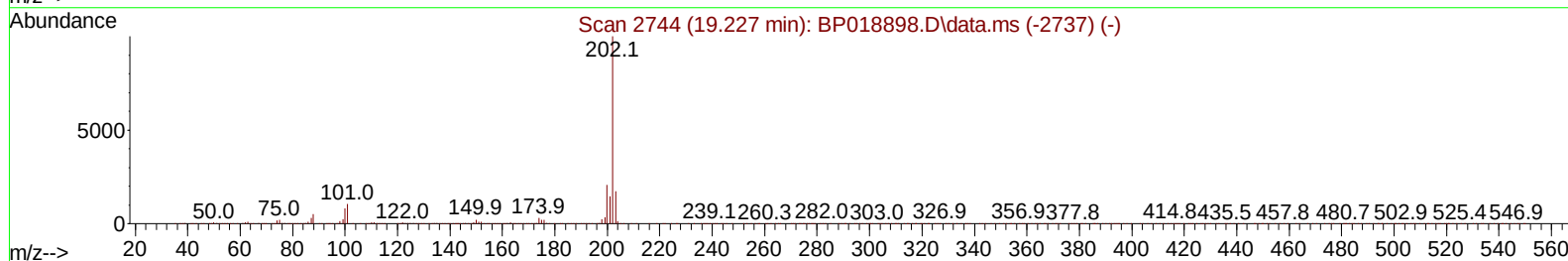
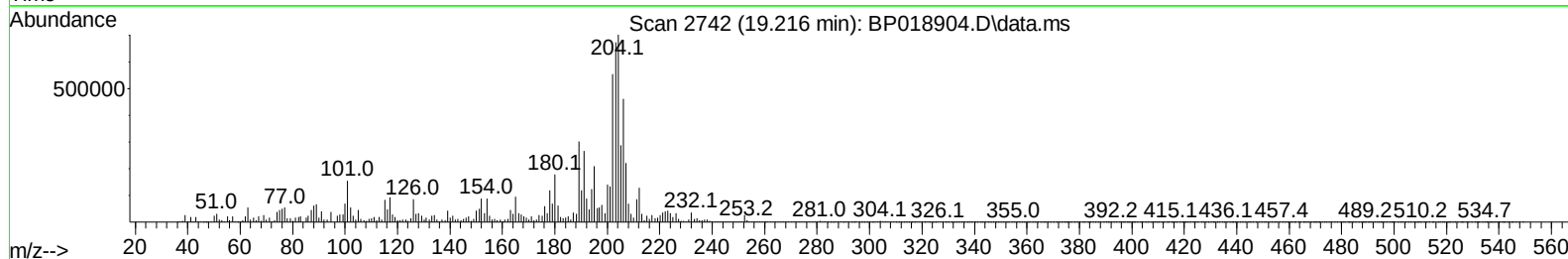
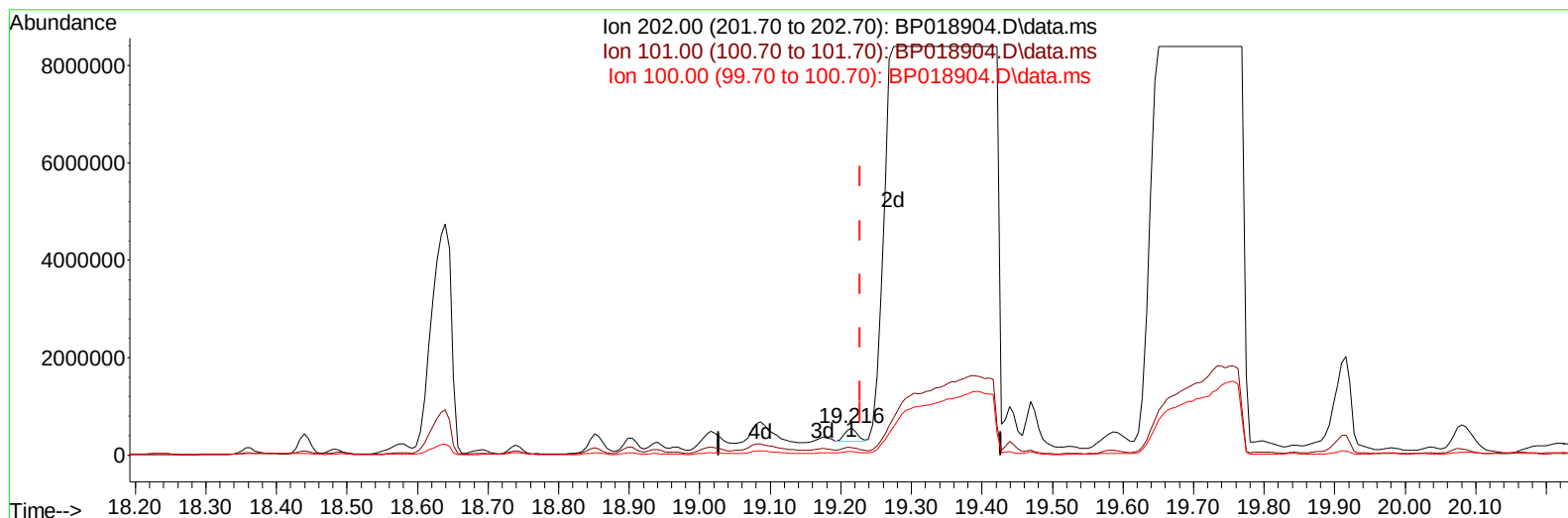
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 23:01:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(80) Fluoranthene

19.216min (-0.012) 6.90 ng/u1

response 323499

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.40	27.86#
100.00	8.90	12.24#
0.00	0.00	0.00

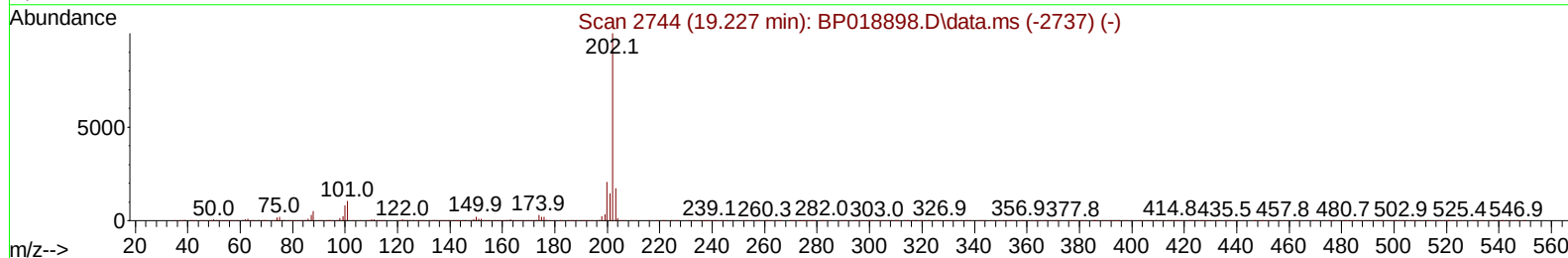
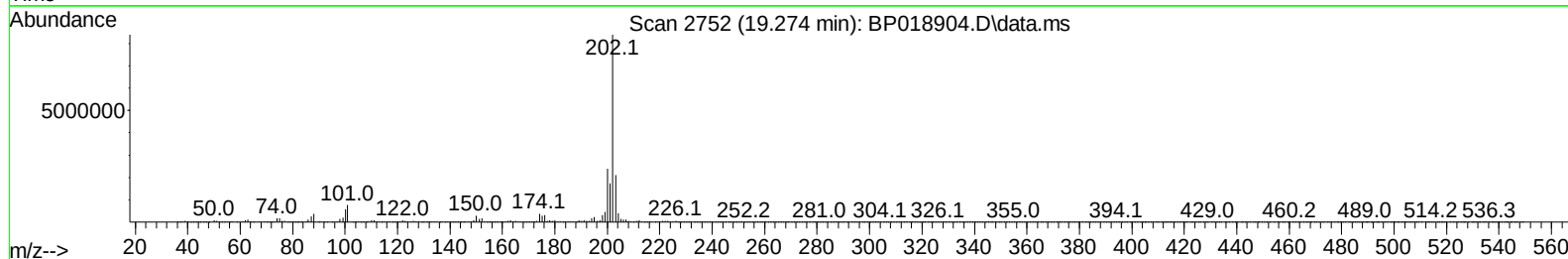
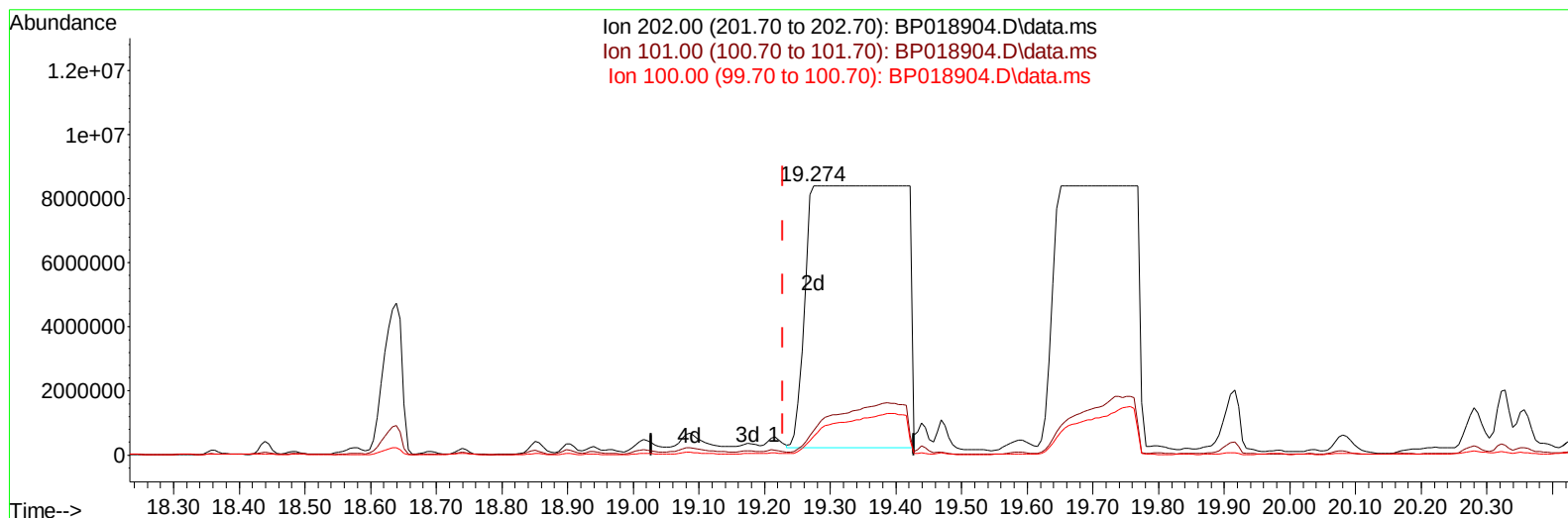
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 23:01:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(80) Fluoranthene

19.274min (+ 0.047) 1735.59 ng/ul m

response 81360635

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.40	9.10#
100.00	8.90	6.95#
0.00	0.00	0.00

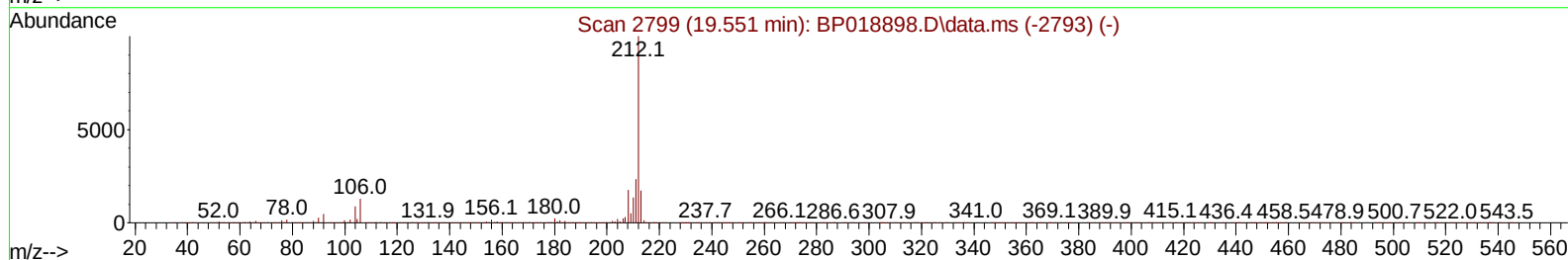
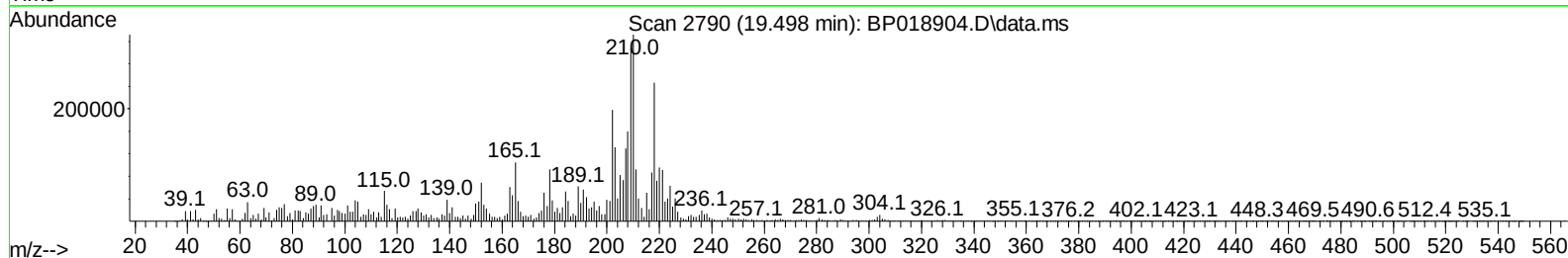
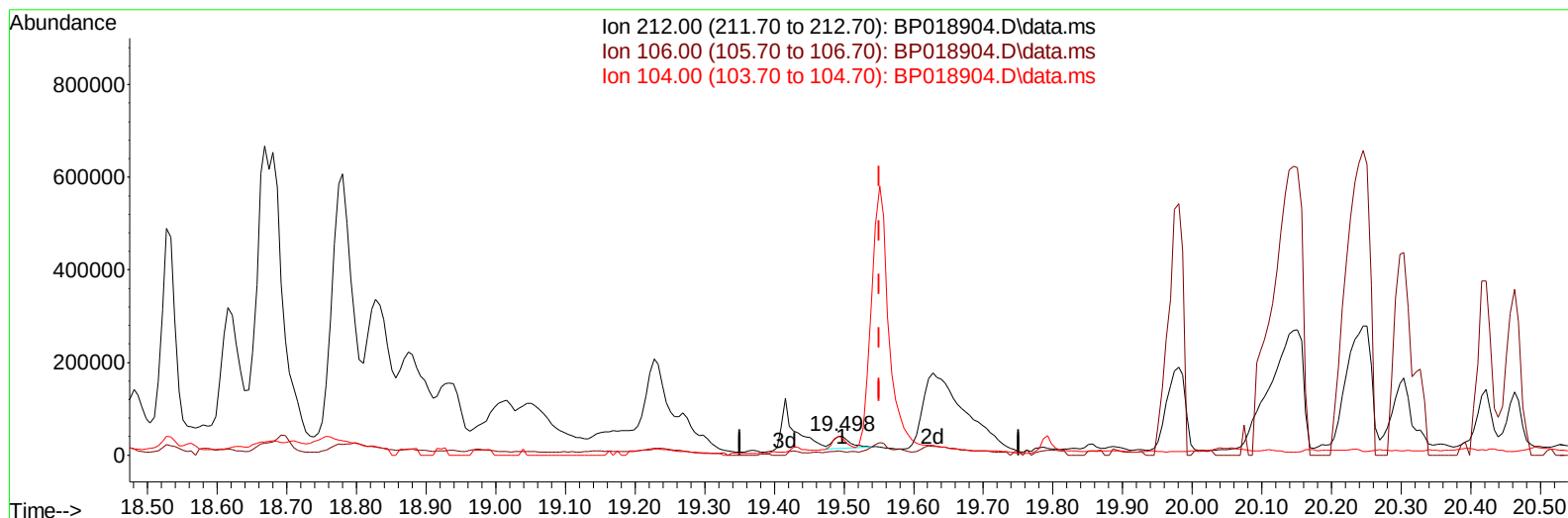
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 23:01:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(81) Pyrene-d10 (S)

19.498min (-0.053) 1.13 ng/u1

response 44703

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	15.60	18.40
104.00	9.80	90.84#
0.00	0.00	0.00

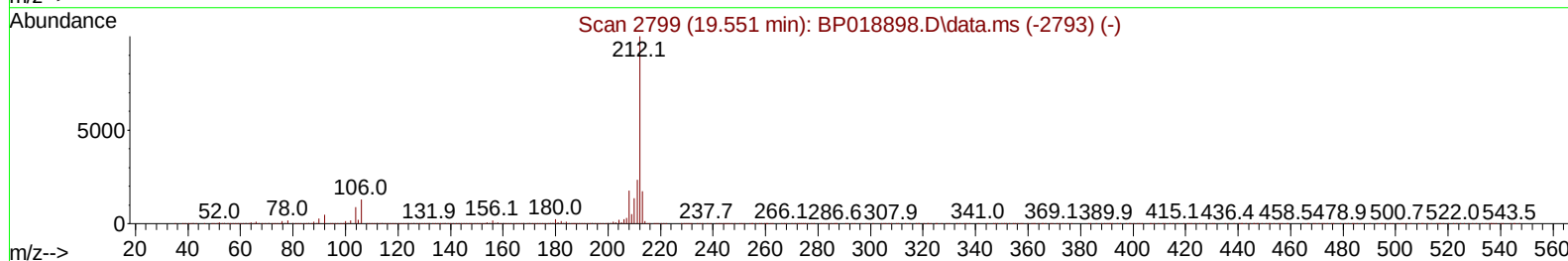
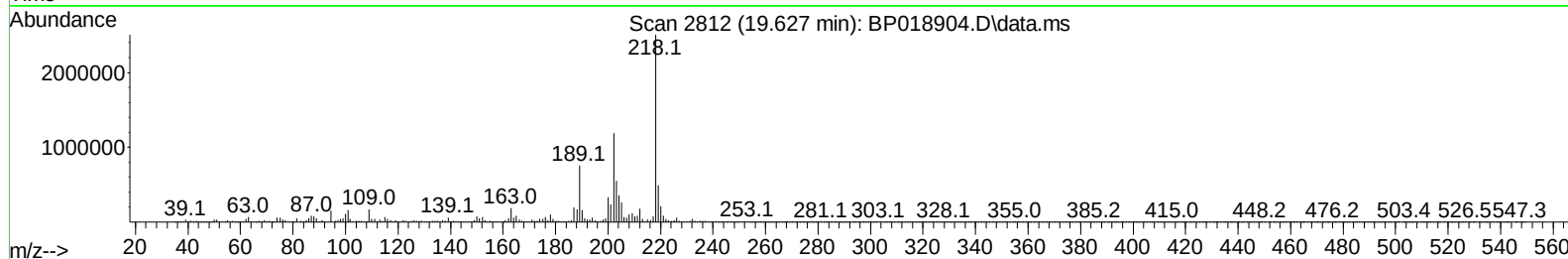
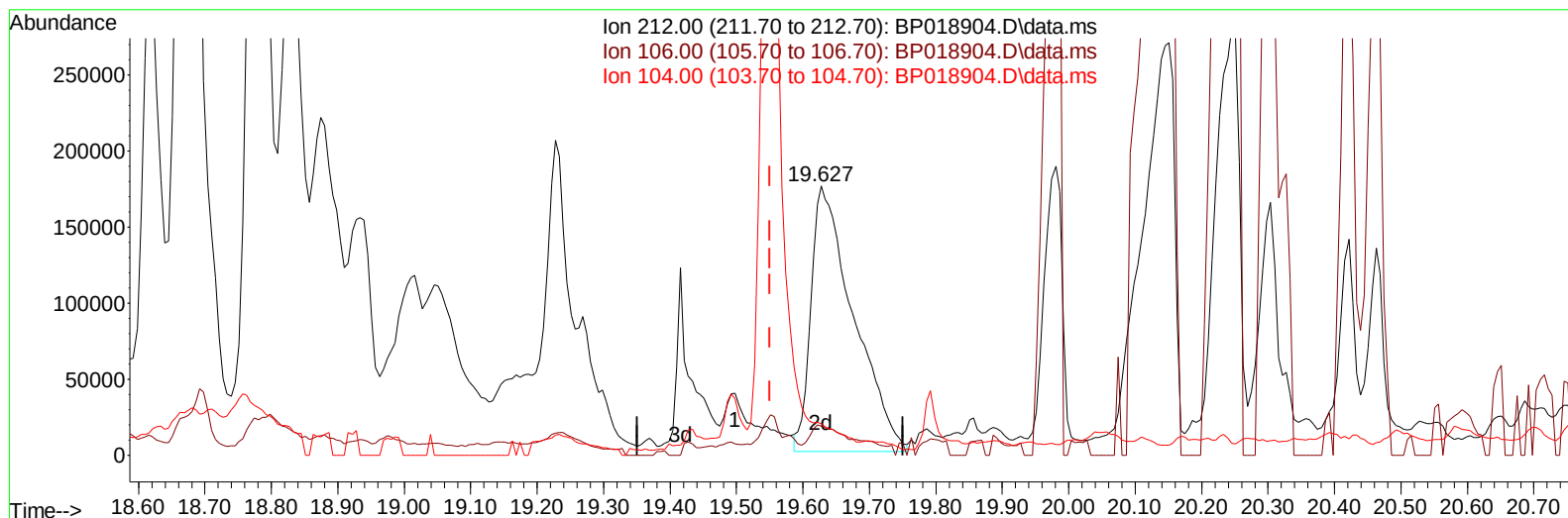
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
Data File : BP018904.D
Acq On : 18 Dec 2023 13:31
Operator : MA/JU
Sample : 05626-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 23:01:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 13 23:34:47 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(81) Pyrene-d10 (S)

19.627min (+ 0.076) 19.46 ng/ul m

response 771856

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	15.60	10.71#
104.00	9.80	11.77#
0.00	0.00	0.00

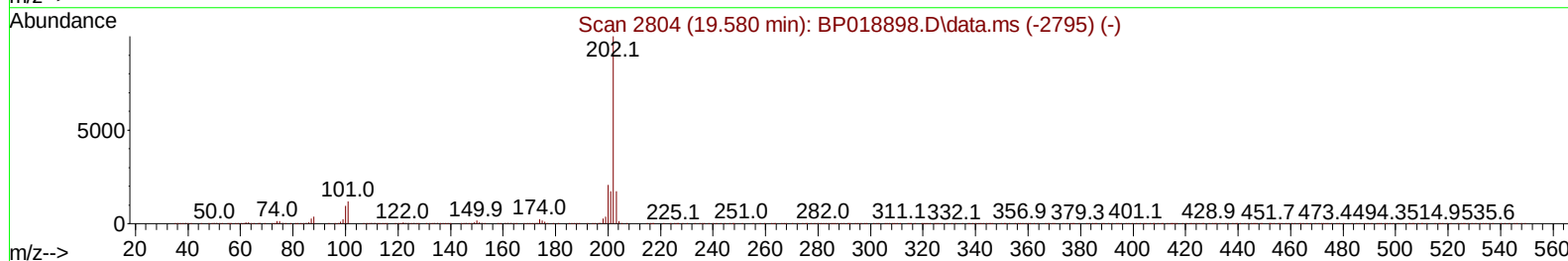
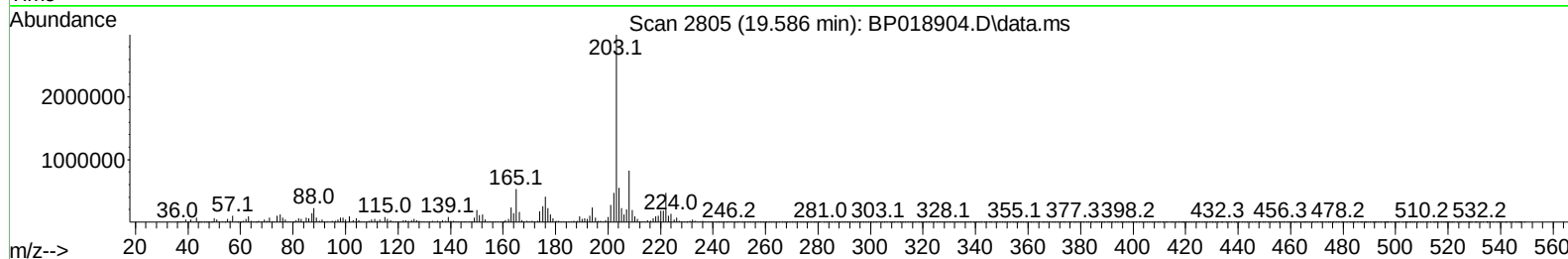
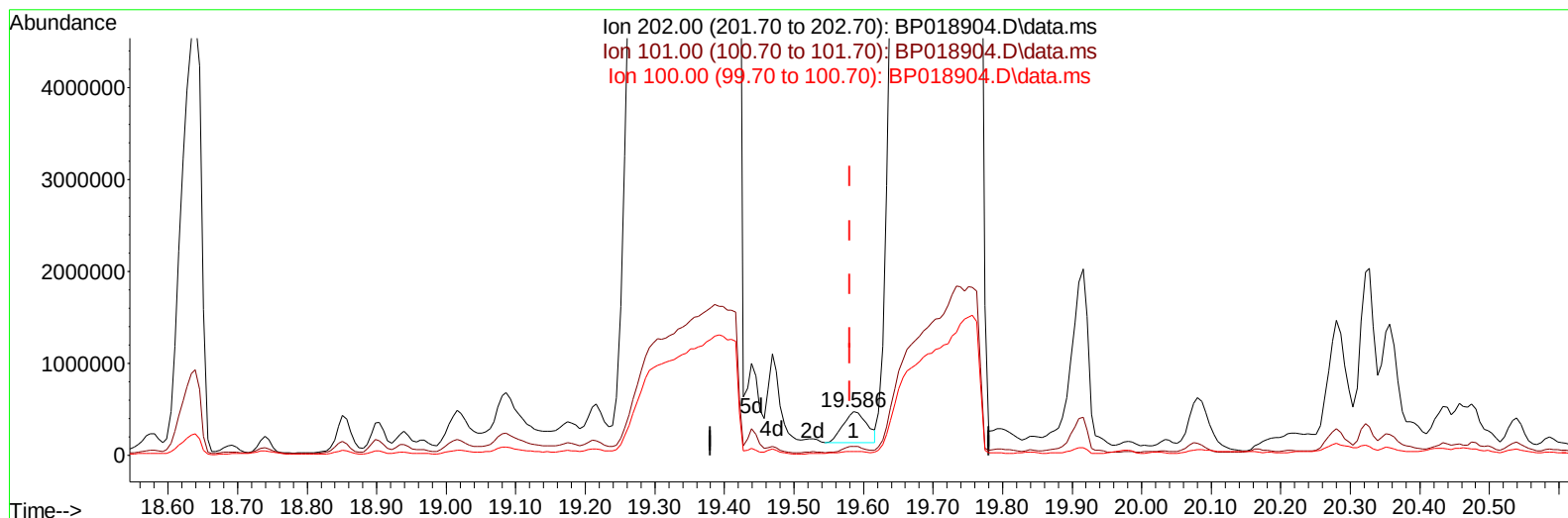
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 23:01:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(82) Pyrene

19.586min (+ 0.006) 17.34 ng/ul

response 819828

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	13.70	20.36#
100.00	11.40	8.12#
0.00	0.00	0.00

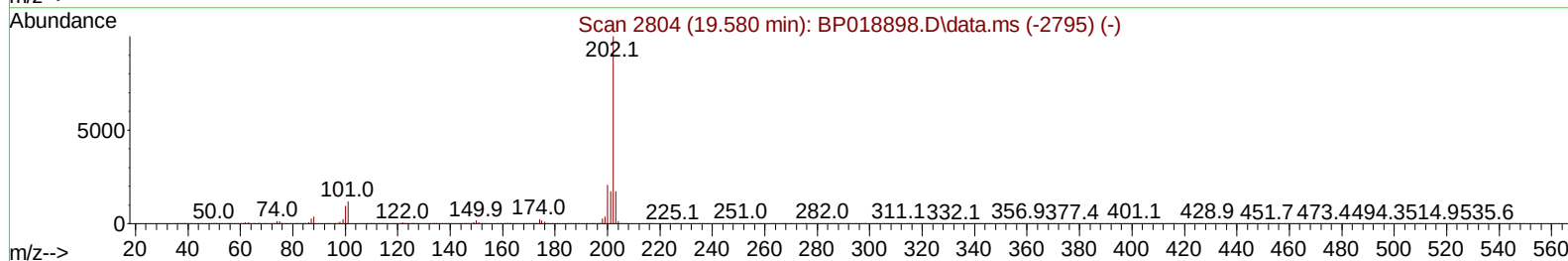
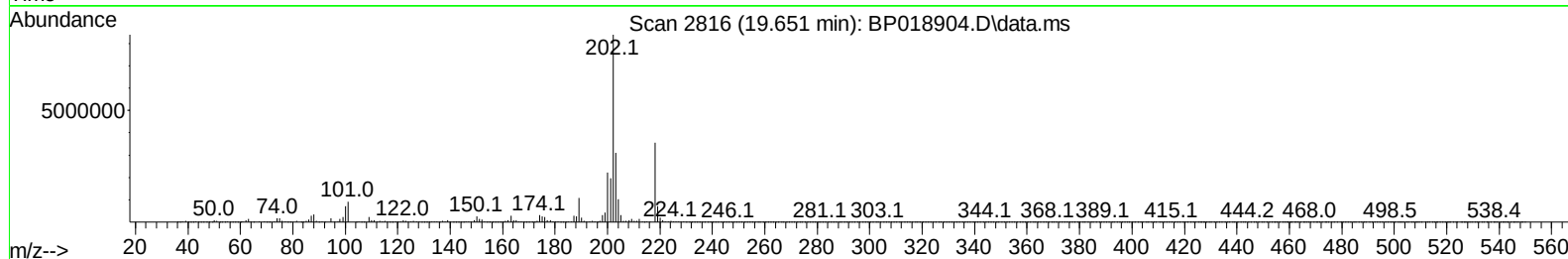
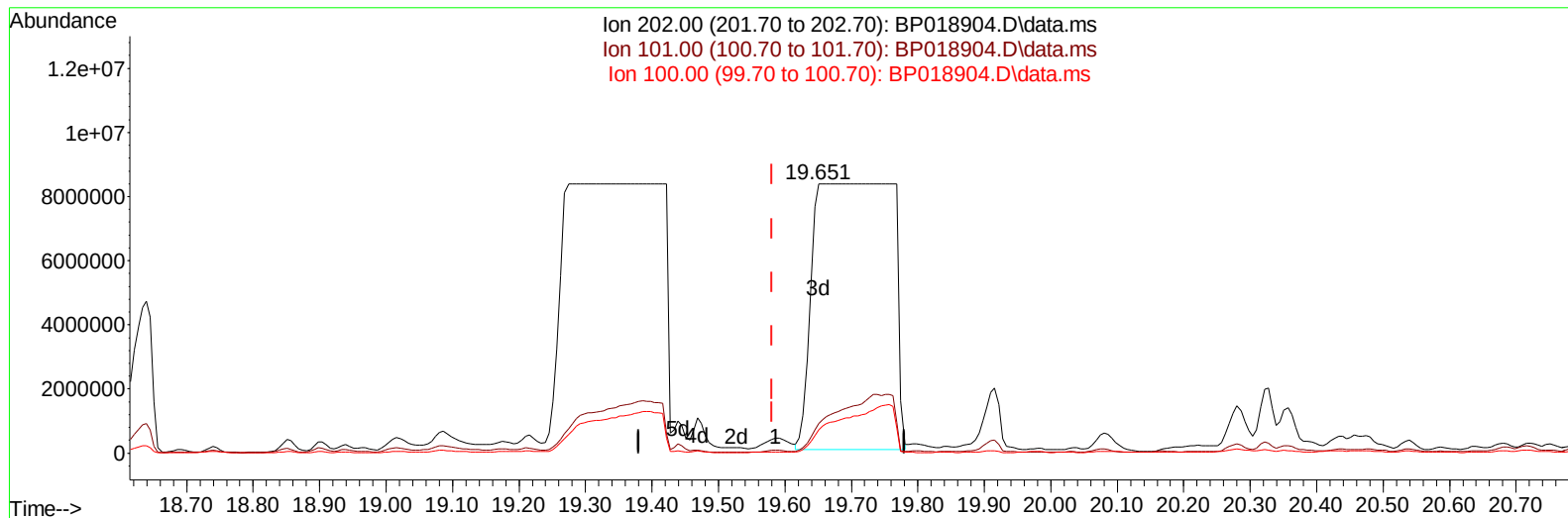
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 23:01:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023



TIC: BP018904.D\data.ms

(82) Pyrene

19.651min (+ 0.070) 1436.64 ng/ul m

response 67940372

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	13.70	10.92#
100.00	11.40	8.61#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018904.D
 Acq On : 18 Dec 2023 13:31
 Operator : MA/JU
 Sample : 05626-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLF8

Manual IntegrationsAPPROVED

Quant Time: Dec 18 23:02:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 23:34:47 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :mohammad ahmed 12/20/2023

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.828	152		221549	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136		592484	20.000	ng/ul	0.04
38) Acenaphthene-d10	14.557	164		643198	20.000	ng/ul	# 0.09
64) Phenanthrene-d10	17.269	188		289934m	20.000	ng/ul	0.05
79) Chrysene-d12	21.398	240		509471m	20.000	ng/ul	0.09
88) Perylene-d12	23.739	264		1378416m	20.000	ng/ul	0.08
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.258	96		15112	2.324	ng/uL	0.00
4) Pyridine-d5	3.681	84		216797	12.449	ng/ul	0.00
7) Phenol-d5	7.004	99		437862	19.694	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67		233550	17.724	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132		343823	19.819	ng/ul	0.00
15) 4-Methylphenol-d8	8.546	113		347607	19.319	ng/ul	0.00
21) Nitrobenzene-d5	8.998	128		200676	38.055	ng/ul	0.00
24) 2-Nitrophenol-d4	9.722	143		176132	32.216	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.287	165		365884m	32.729	ng/ul	0.04
31) 4-Chloroaniline-d4	10.828	131		578405m	39.590	ng/ul	0.06
46) Dimethylphthalate-d6	13.951	166		1007587	17.552	ng/ul	0.07
49) Acenaphthylene-d8	14.181	160		1118178	17.689	ng/ul	0.02
54) 4-Nitrophenol-d4	14.786	143		141028	14.966	ng/ul	0.12
60) Fluorene-d10	15.492	176		683844m	14.192	ng/ul	0.04
65) 4,6-Dinitro-2-methylph...	15.598	200		766	0.441	ng/ul	0.02
73) Anthracene-d10	17.269	188		289584m	18.999	ng/ul	-0.04
81) Pyrene-d10	19.627	212		771856m	19.463	ng/ul	0.08
92) Benzo(a)pyrene-d12	23.592	264		1776219m	22.100	ng/ul	0.08
Target Compounds							
							Qvalue
30) Naphthalene	10.687	128	67751622m	1885.011	ng/ul		
36) 2-Methylnaphthalene	12.334	142	52539154m	2063.351	ng/ul		
37) 1-Methylnaphthalene	12.581	142	32452703	1262.030	ng/ul#		97
50) Acenaphthylene	14.210	152	5966241	83.949	ng/ul#		85
52) Acenaphthene	14.586	153	81995694m	1744.936	ng/ul		
61) Fluorene	15.563	166	77639960m	1502.378	ng/ul		
72) Phenanthrene	17.286	178	129053058m	7369.961	ng/ul		
74) Anthracene	17.510	178	62475044m	3559.381	ng/ul		
80) Fluoranthene	19.274	202	81360635m	1735.589	ng/ul		
82) Pyrene	19.651	202	67940372m	1436.642	ng/ul		
85) Benzo(a)anthracene	21.333	228	41653012m	1007.252	ng/ul		
87) Chrysene	21.410	228	28336746m	744.108	ng/ul		
90) Benzo(b)fluoranthene	23.021	252	42817648m	421.302	ng/ul		
91) Benzo(k)fluoranthene	23.074	252	13219270m	134.431	ng/ul		
93) Benzo(a)pyrene	23.662	252	28223974m	303.928	ng/ul		
94) Indeno(1,2,3-cd)pyrene	26.233	276	10957685m	98.759	ng/ul		
95) Dibenzo(a,h)anthracene	26.233	278	3054014m	33.088	ng/ul		
96) Benzo(g,h,i)perylene	26.980	276	5148097m	57.654	ng/ul		

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

