

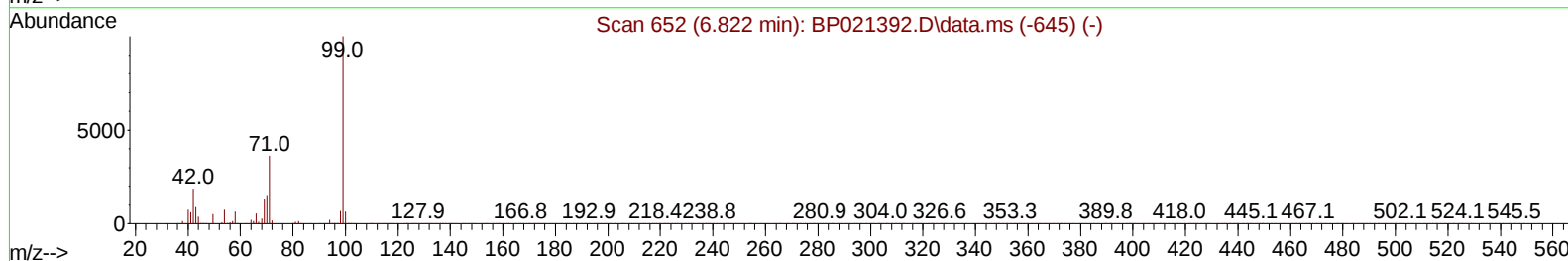
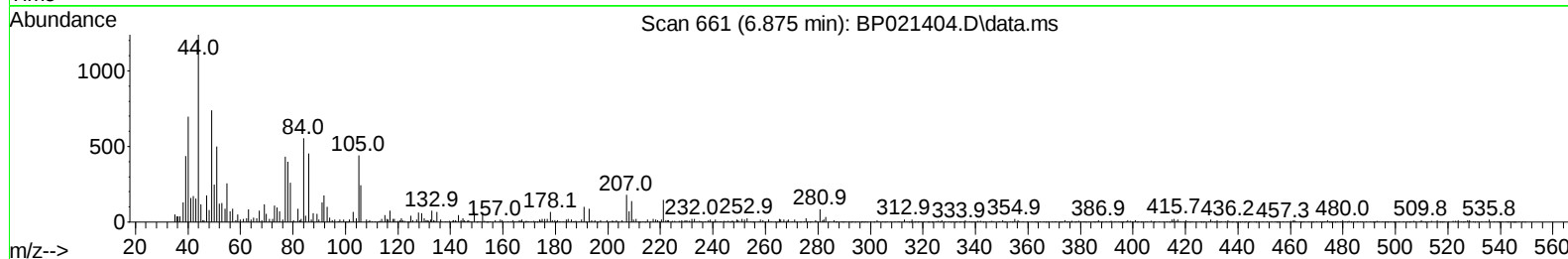
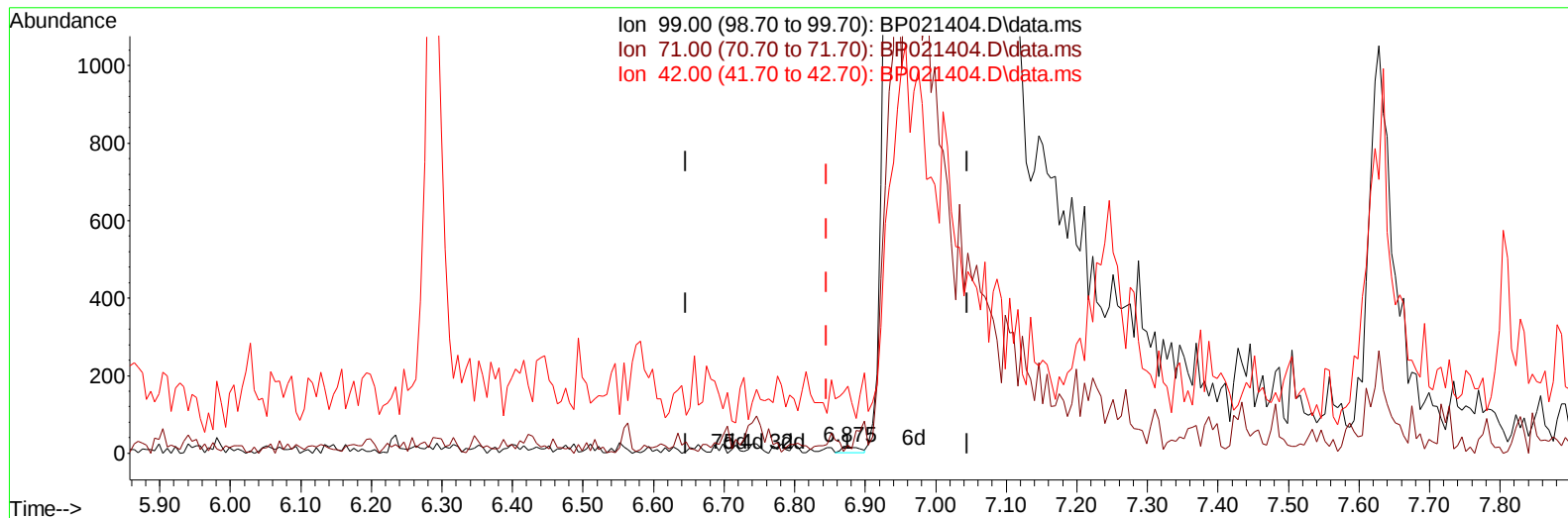
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:39:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(7) Phenol-d5 (S)

6.875min (+ 0.030) 0.00 ng/u1

response 30

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	35.60	116.67#
42.00	19.30	961.11#
0.00	0.00	0.00

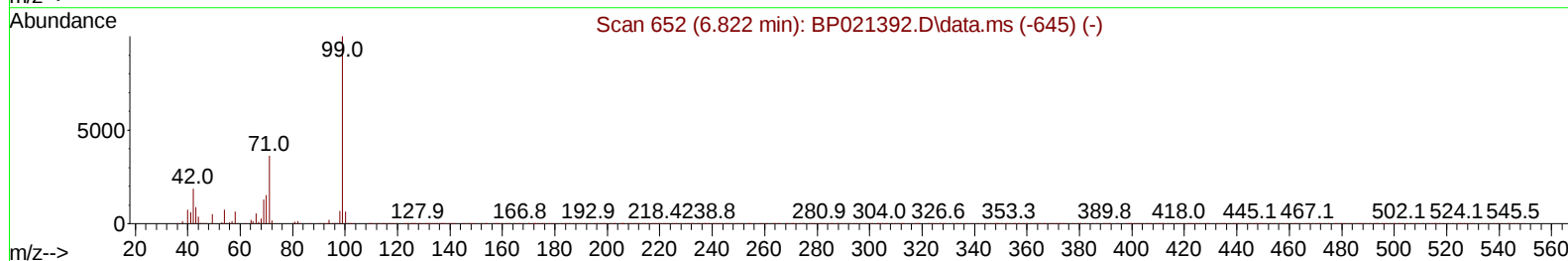
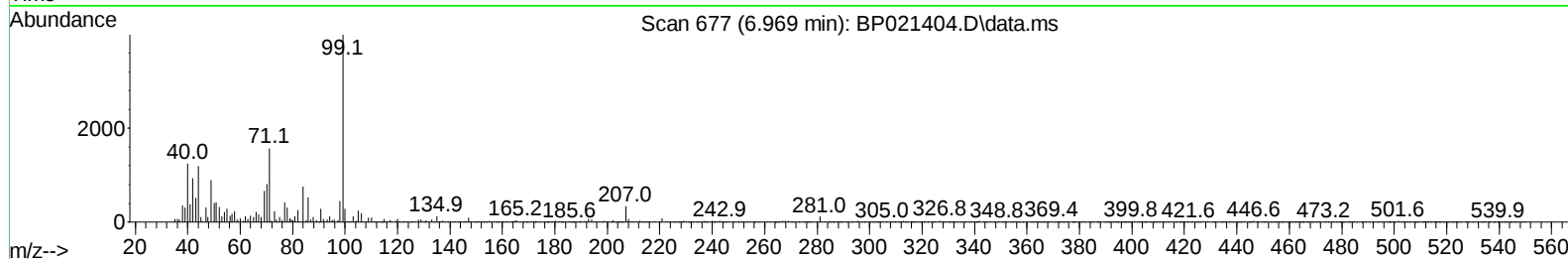
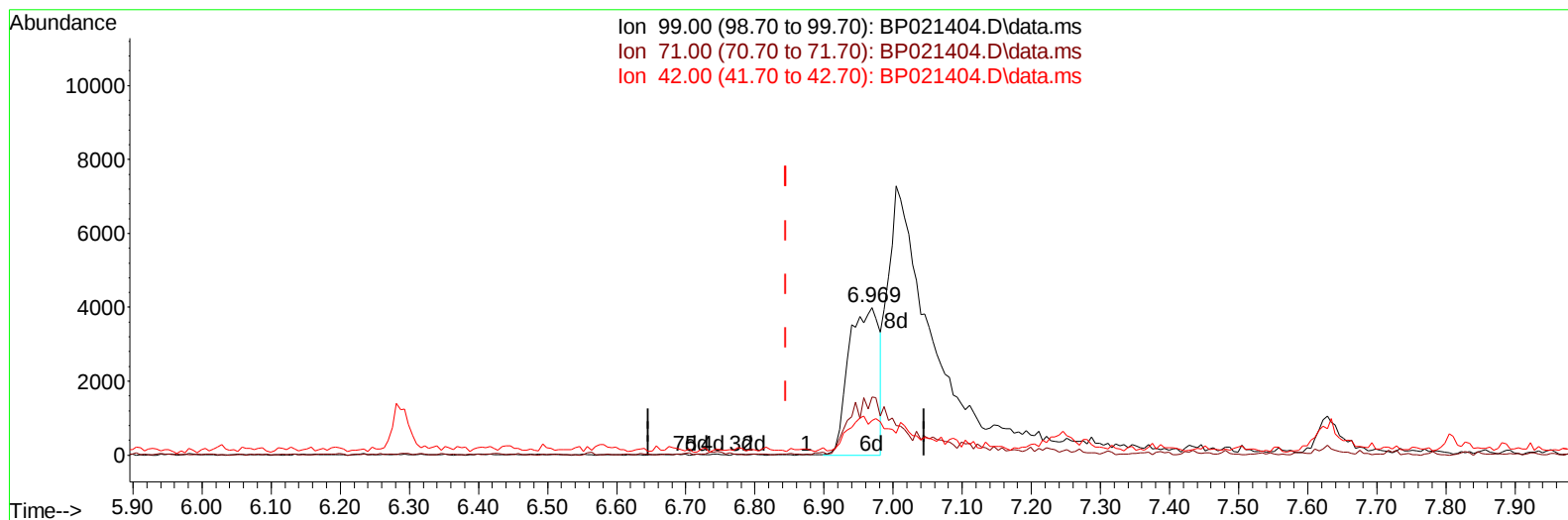
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

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Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
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Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(7) Phenol-d5 (S)

6.969min (+ 0.124) 1.01 ng/ul m

response 12128

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	35.60	39.42
42.00	19.30	23.34#
0.00	0.00	0.00

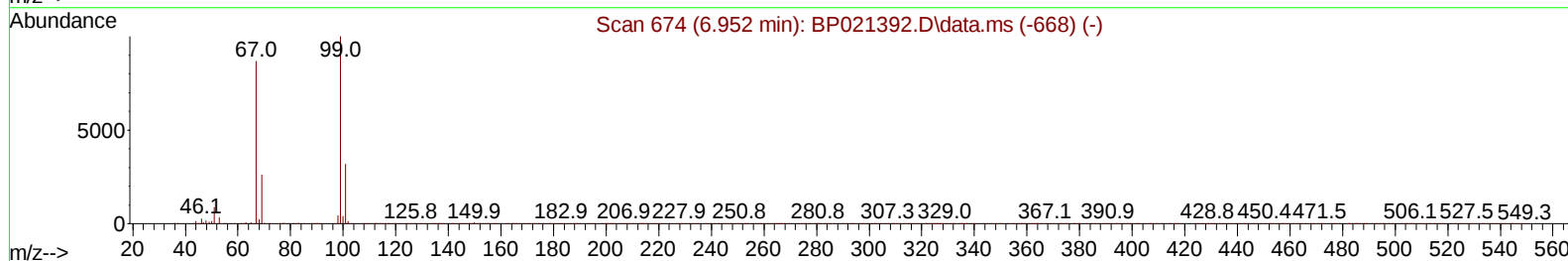
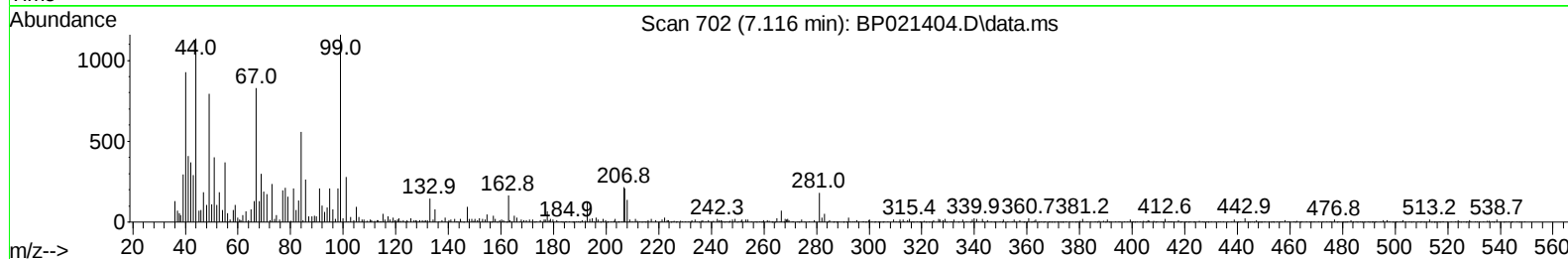
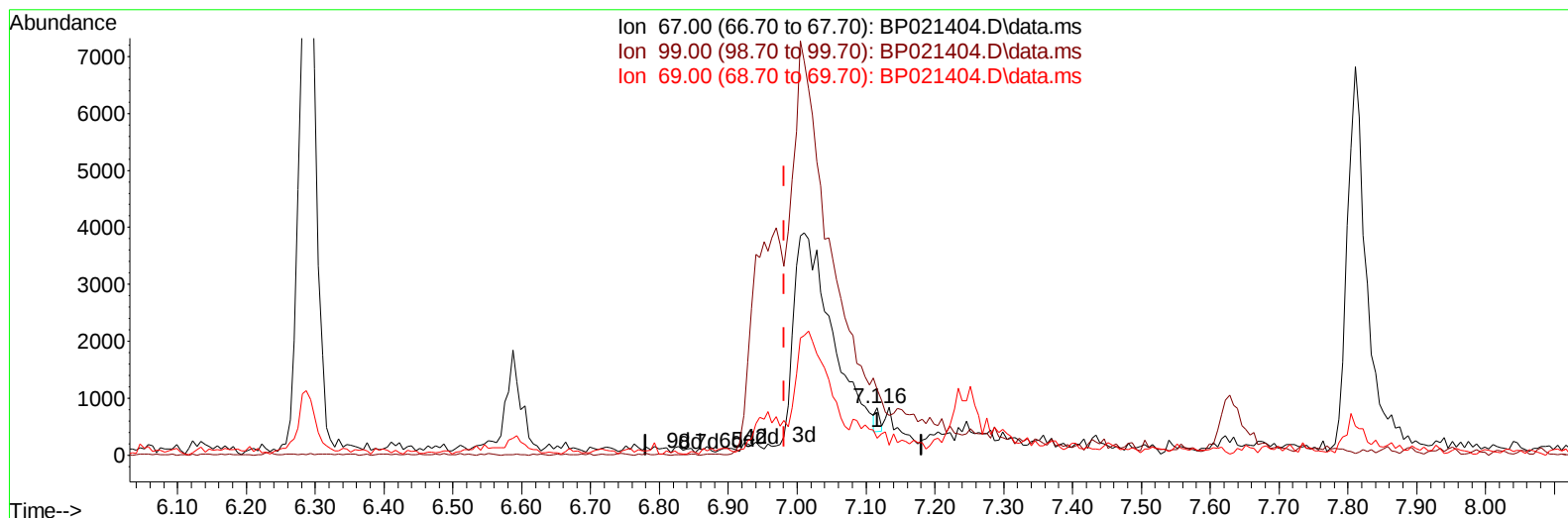
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Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:39:12 2024
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Quant Title : SVOA CALIBRATION
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TIC: BP021404.D\data.ms

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

7.116min (+ 0.136) 0.02 ng/u1

response 180

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	122.50	139.98
69.00	30.60	36.11
0.00	0.00	0.00

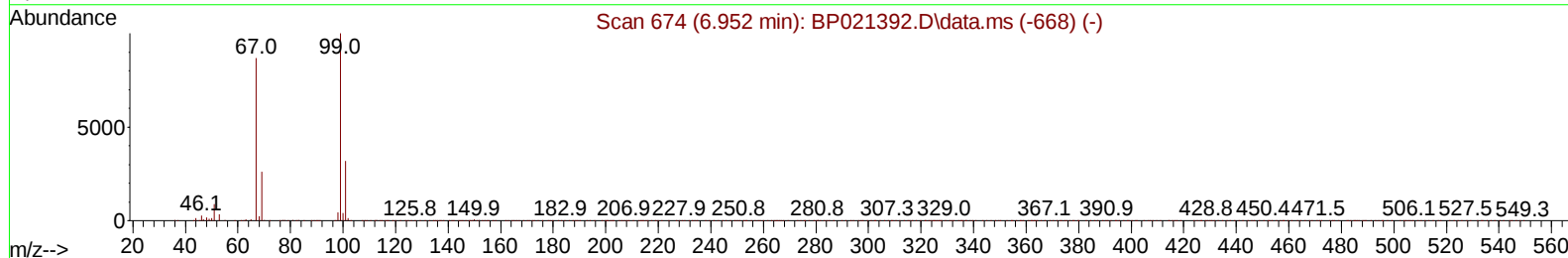
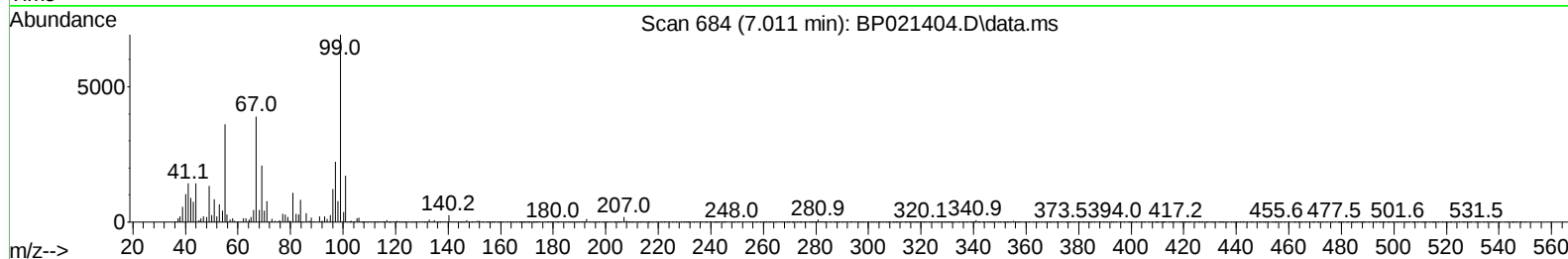
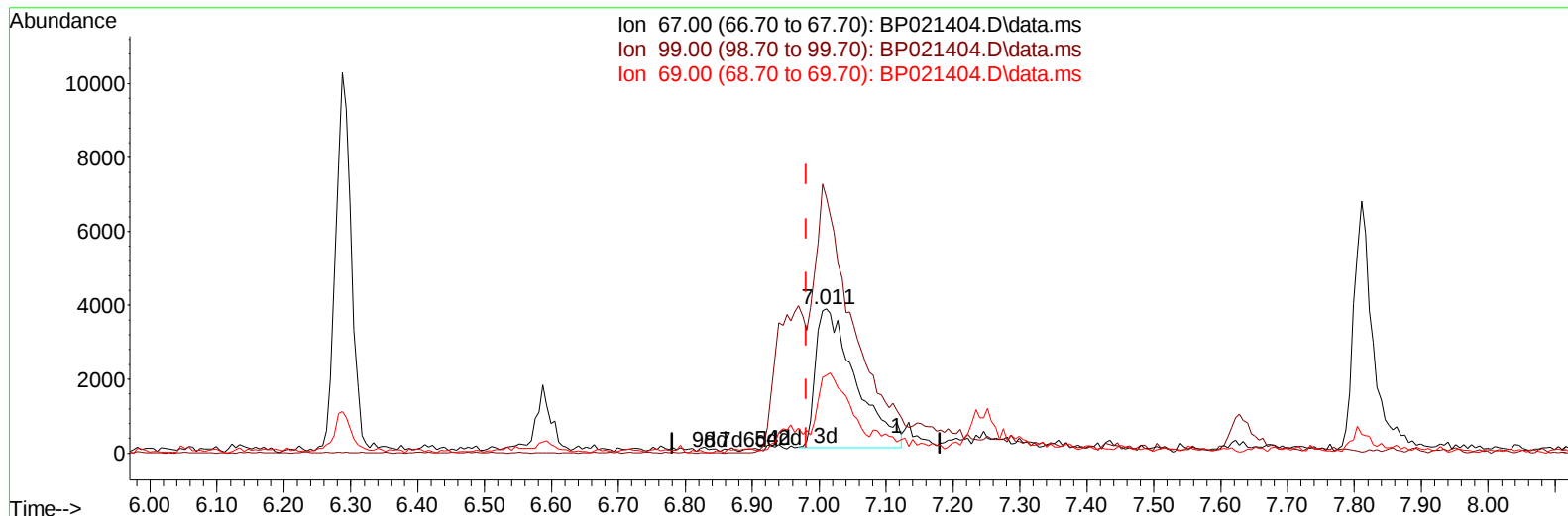
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021404.D
 Acq On : 07 Aug 2024 01:34
 Operator : CG/JU
 Sample : P3329-12DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E20DL

Manual IntegrationsAPPROVED

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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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 QLast Update : Mon Jul 29 12:46:18 2024
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Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

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

7.011min (+ 0.030) 2.14 ng/ul m

response 15578

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	122.50	177.23#
69.00	30.60	53.70#
0.00	0.00	0.00

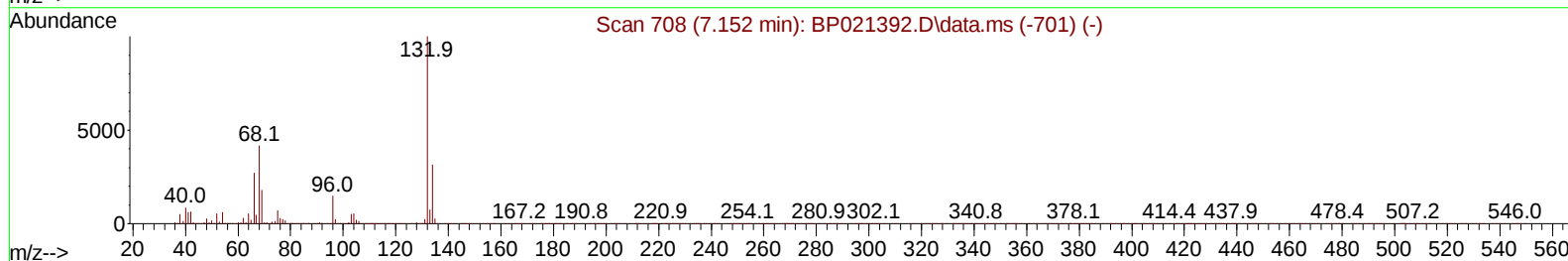
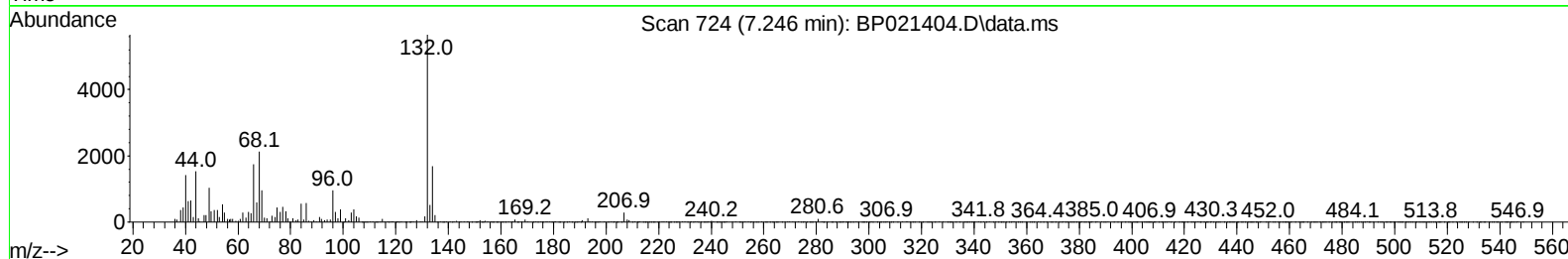
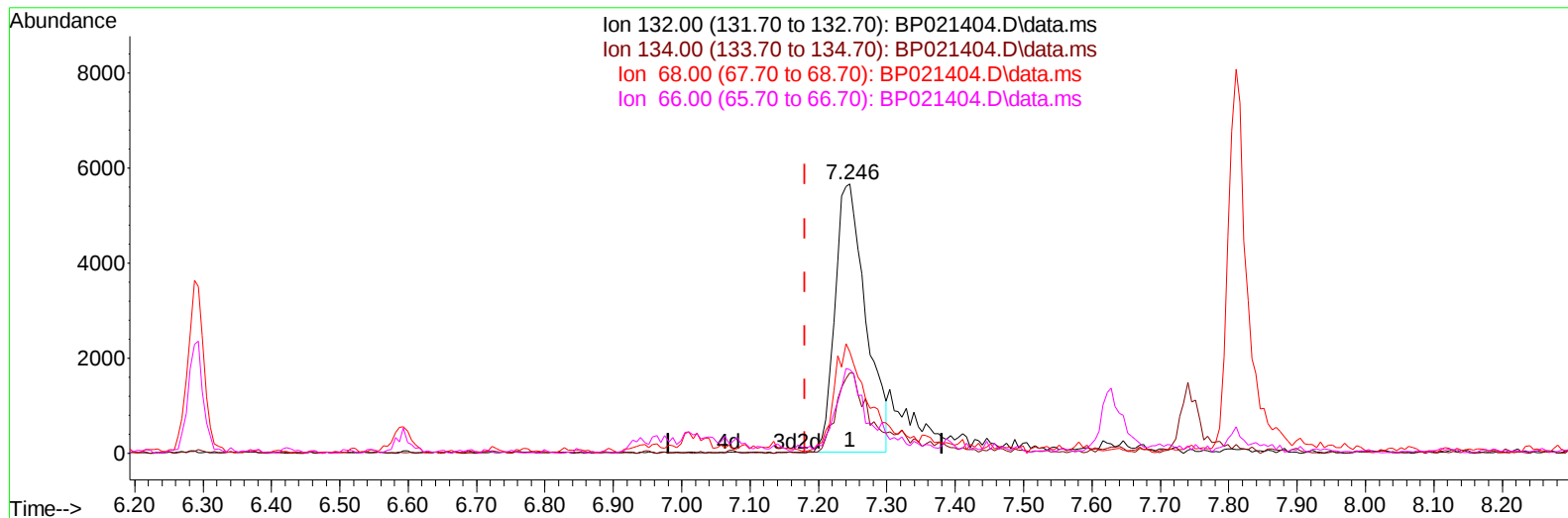
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021404.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.246min (+ 0.065) 1.78 ng/u1

response 17615

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	32.30	29.84
68.00	39.60	37.55
66.00	27.60	30.97

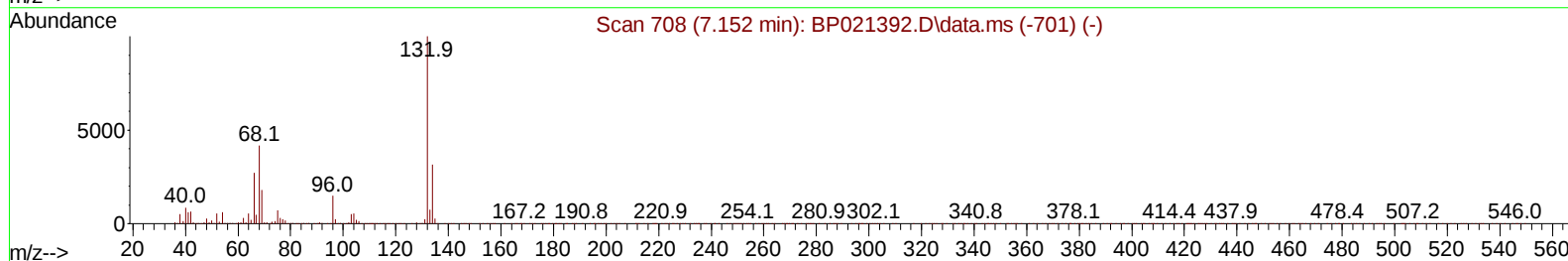
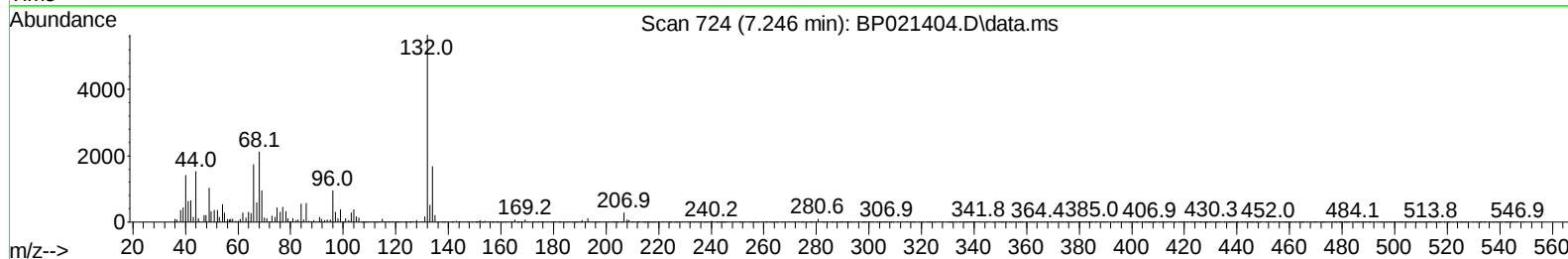
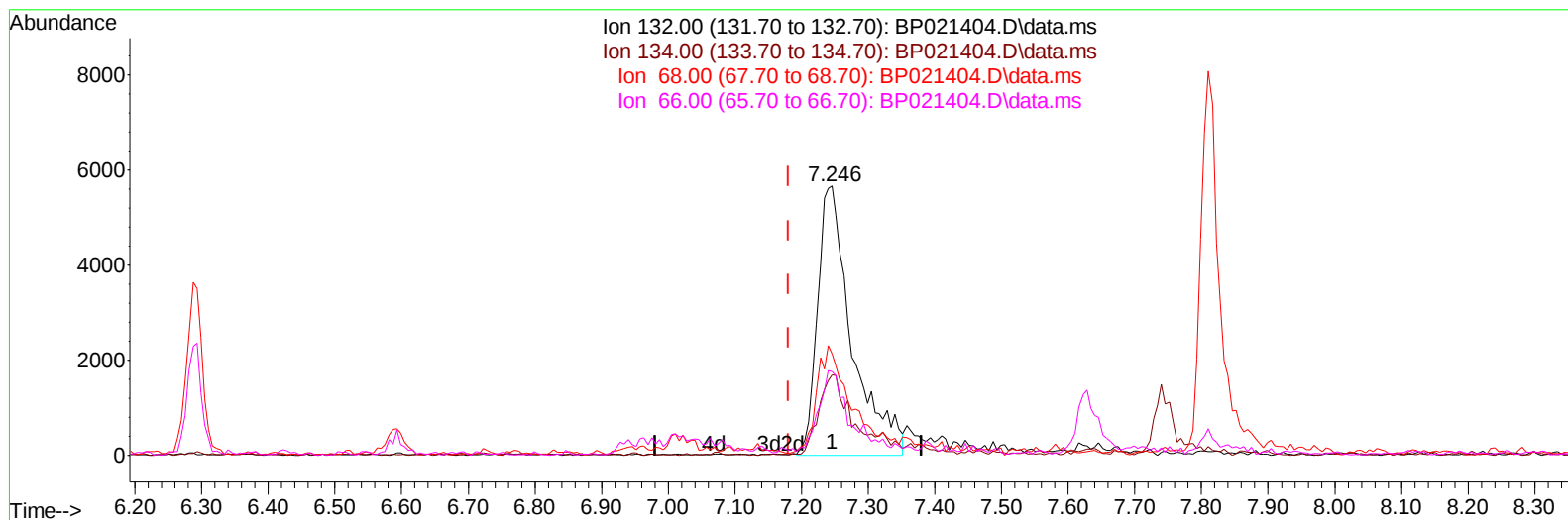
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Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:39:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.246min (+ 0.065) 2.05 ng/u1 m

response 20307

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	32.30	29.84
68.00	39.60	37.55
66.00	27.60	30.97

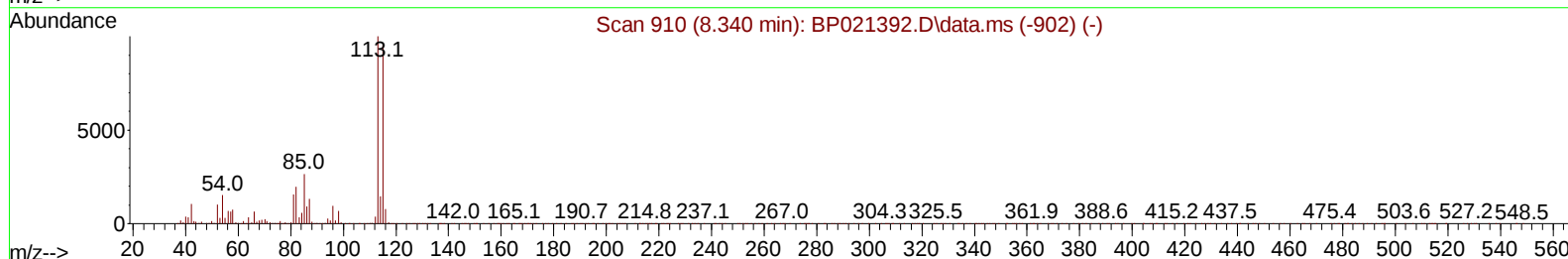
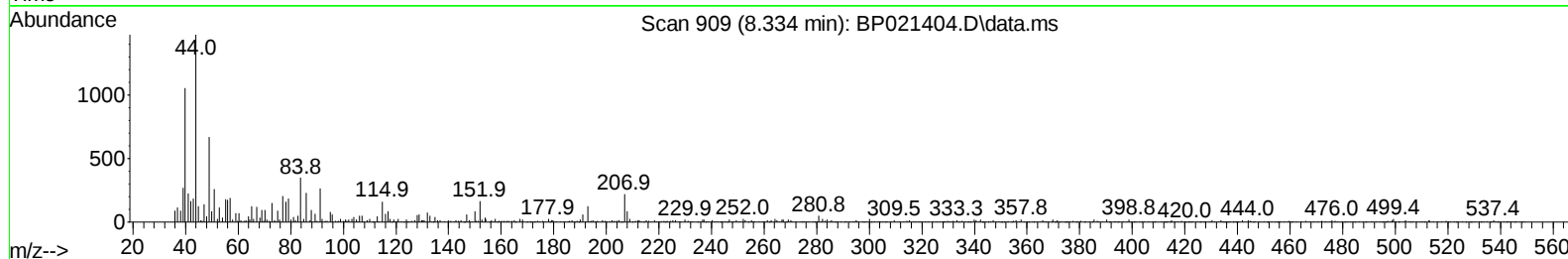
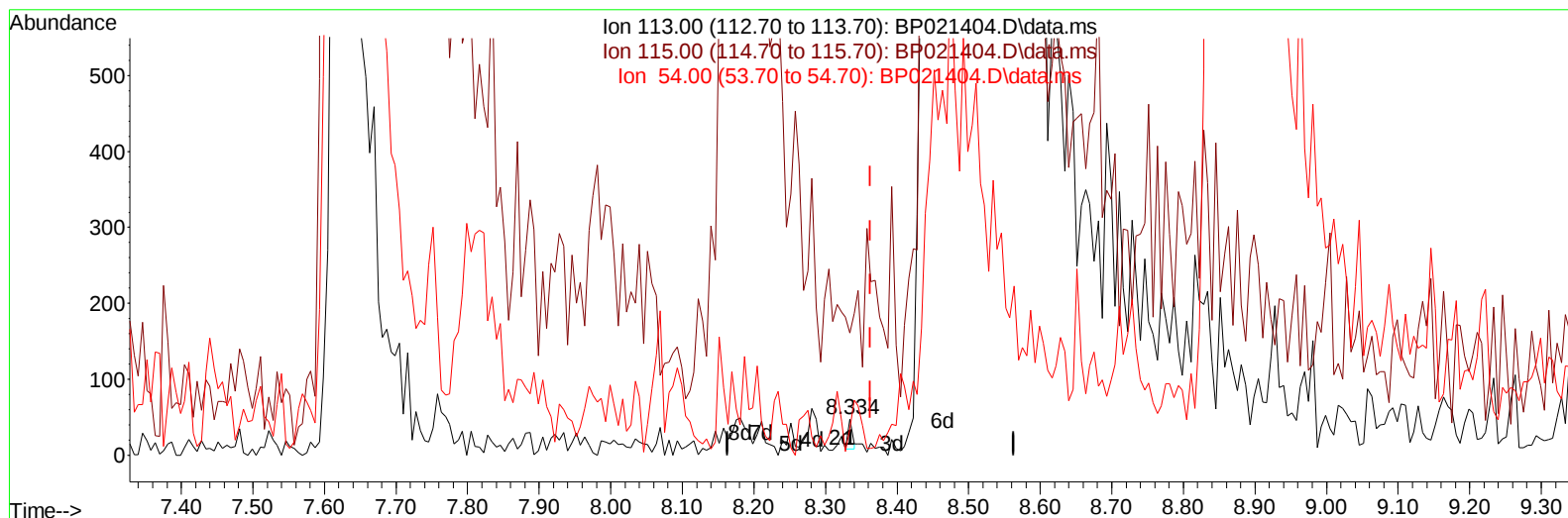
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Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:39:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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TIC: BP021404.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.334min (-0.029) 0.00 ng/u1

response 17

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.20	335.42#
54.00	13.70	72.92#
0.00	0.00	0.00

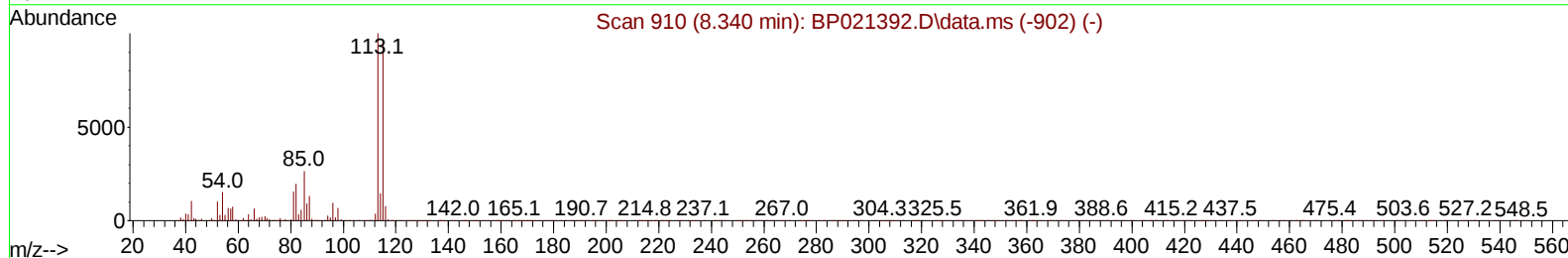
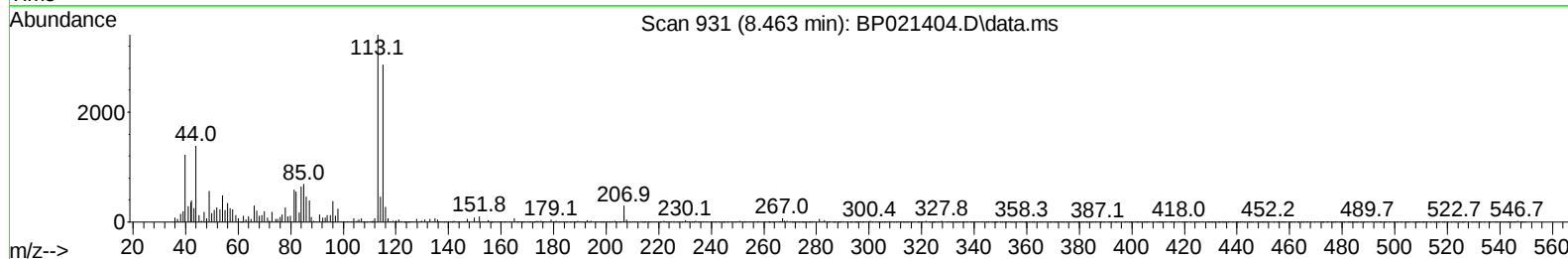
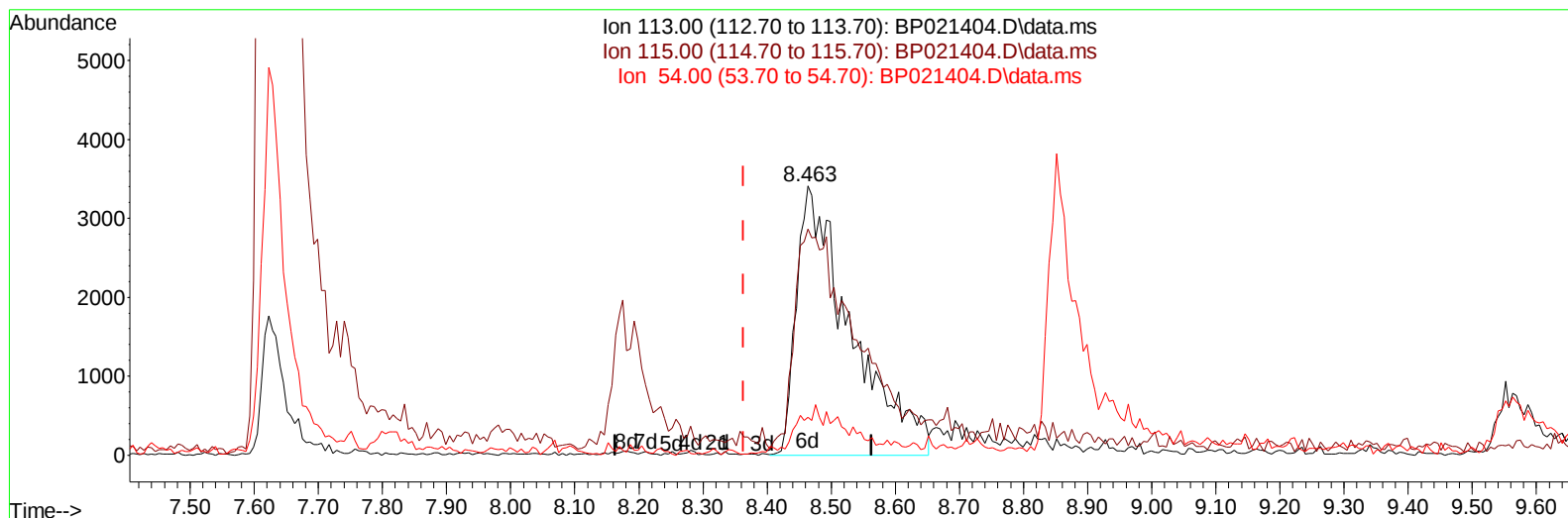
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Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:39:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.463min (+ 0.100) 2.01 ng/u1 m

response 20045

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.20	84.01
54.00	13.70	14.11
0.00	0.00	0.00

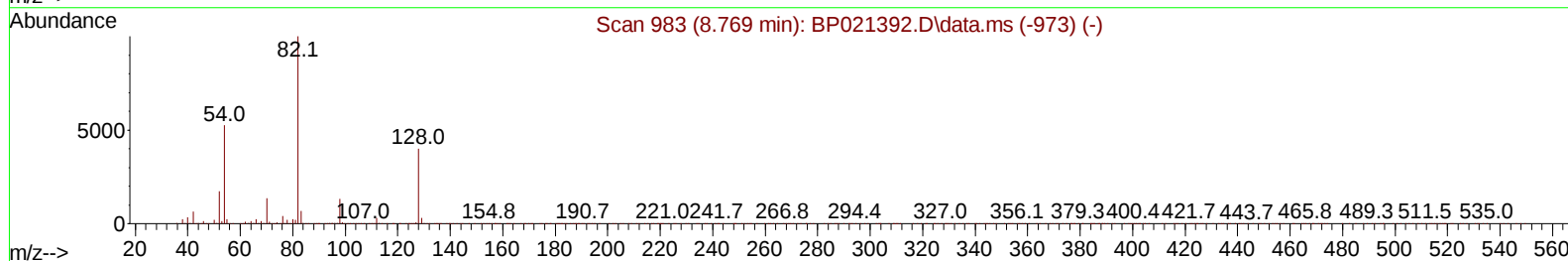
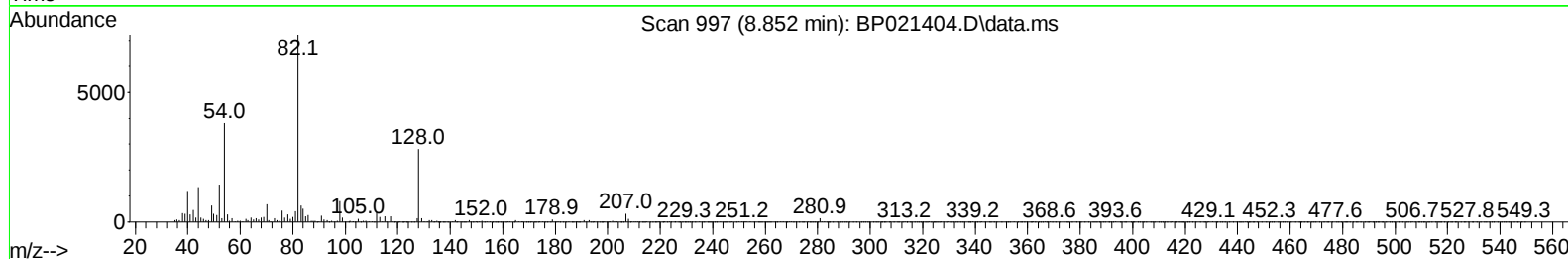
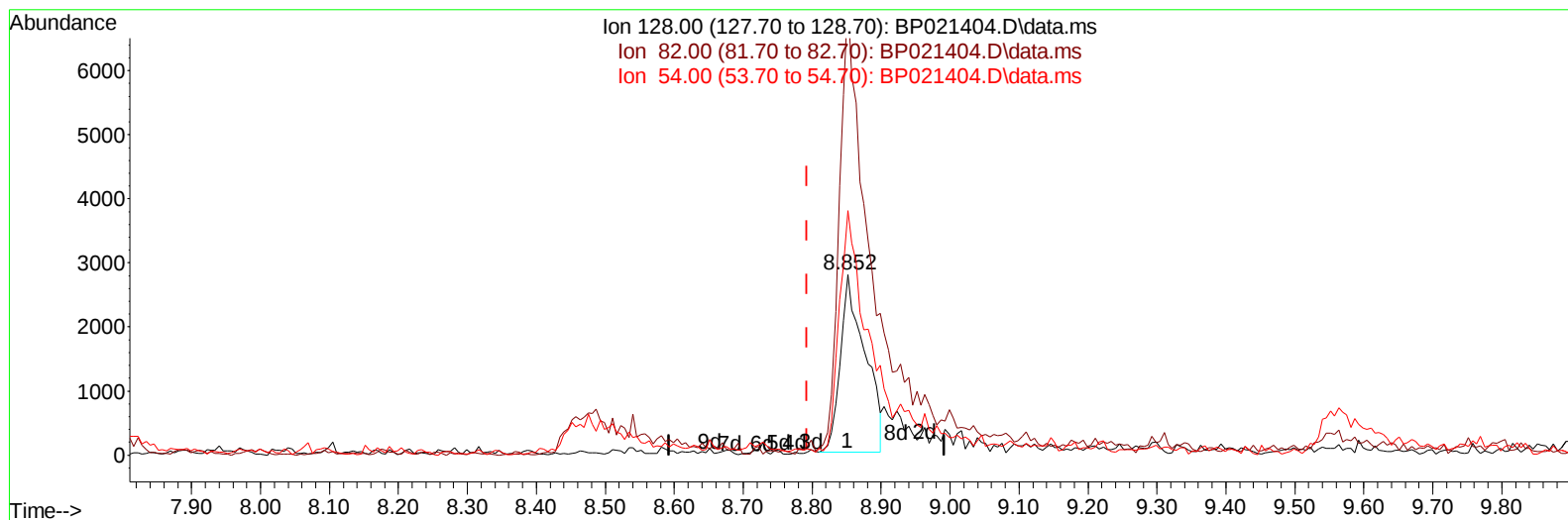
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Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

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TIC: BP021404.D\data.ms

(21) Nitrobenzene-d5 (S)

8.852min (+ 0.059) 1.43 ng/u1

response 6869

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	236.60	255.94
54.00	125.70	135.38
0.00	0.00	0.00

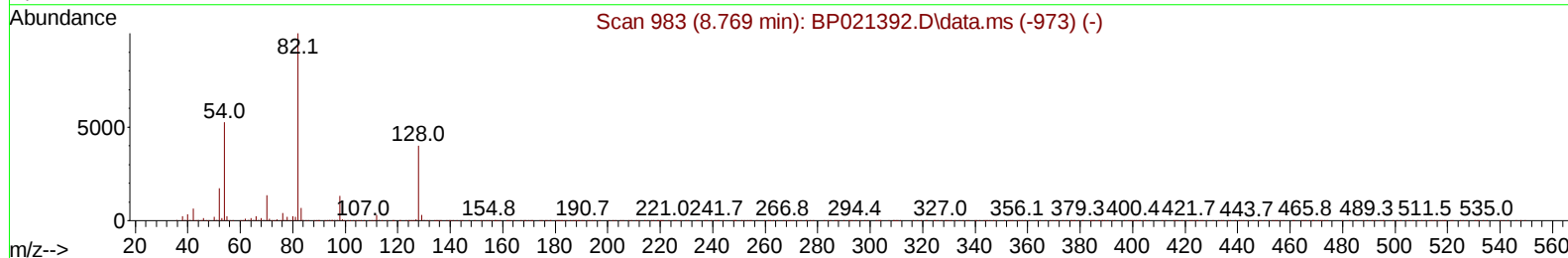
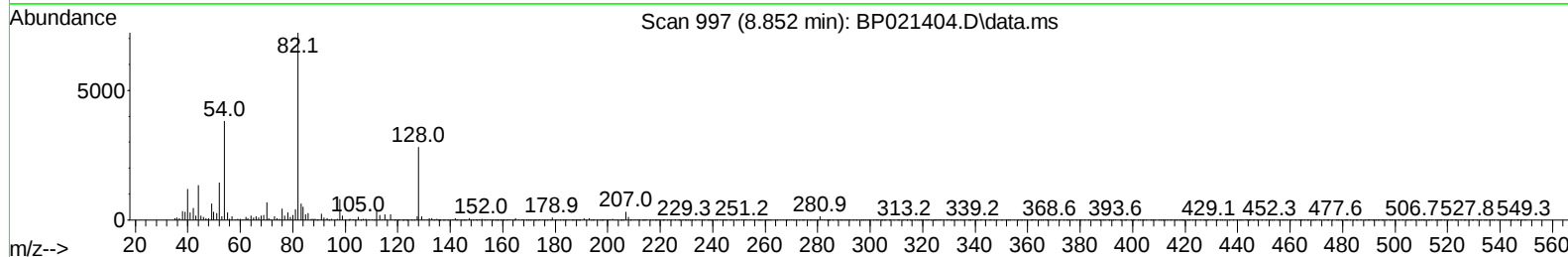
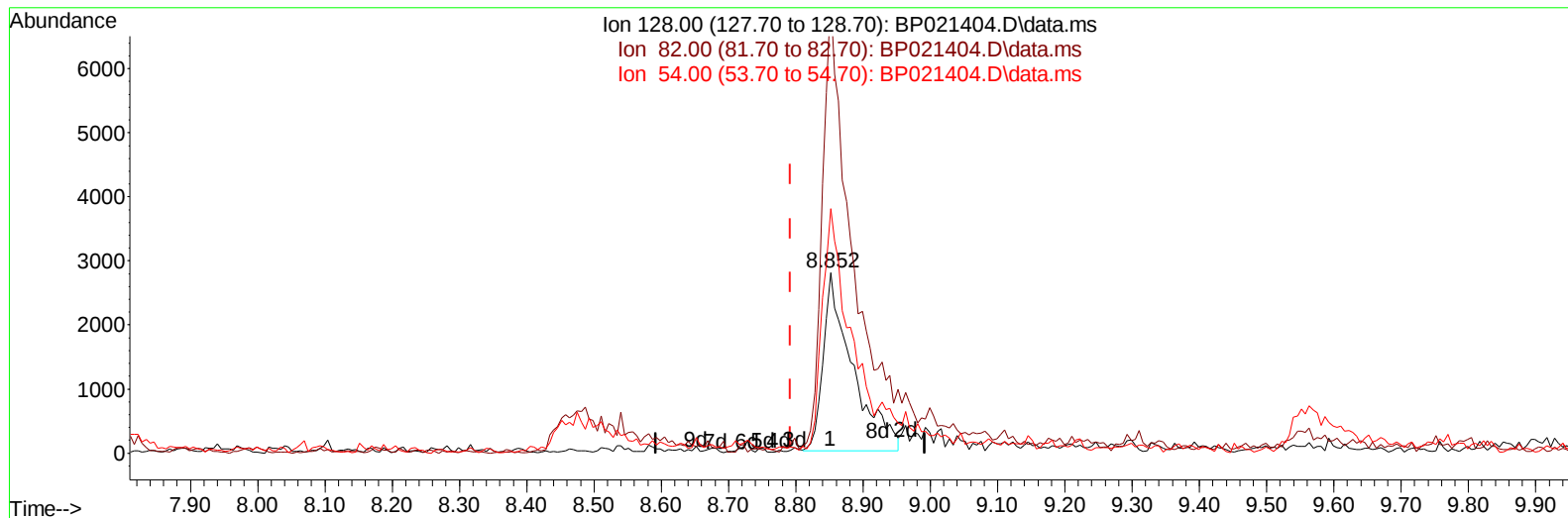
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Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:39:12 2024
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Quant Title : SVOA CALIBRATION
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Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(21) Nitrobenzene-d5 (S)

8.852min (+ 0.059) 1.75 ng/ul m

response 8406

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	236.60	255.94
54.00	125.70	135.38
0.00	0.00	0.00

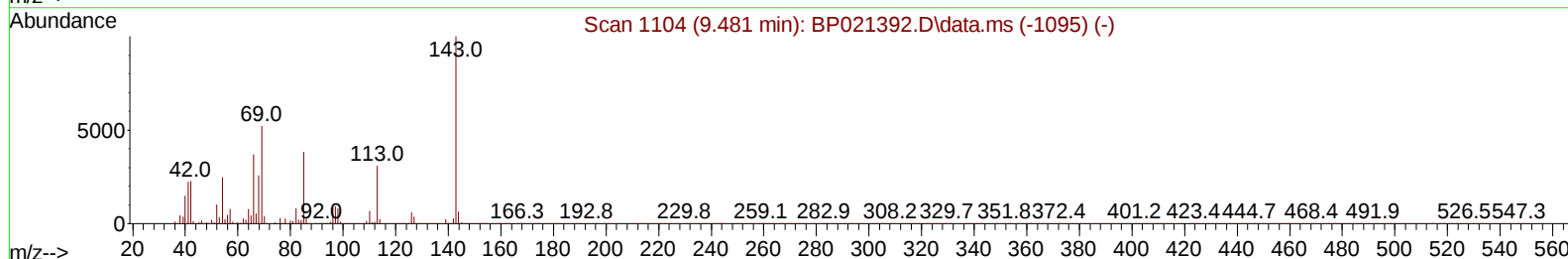
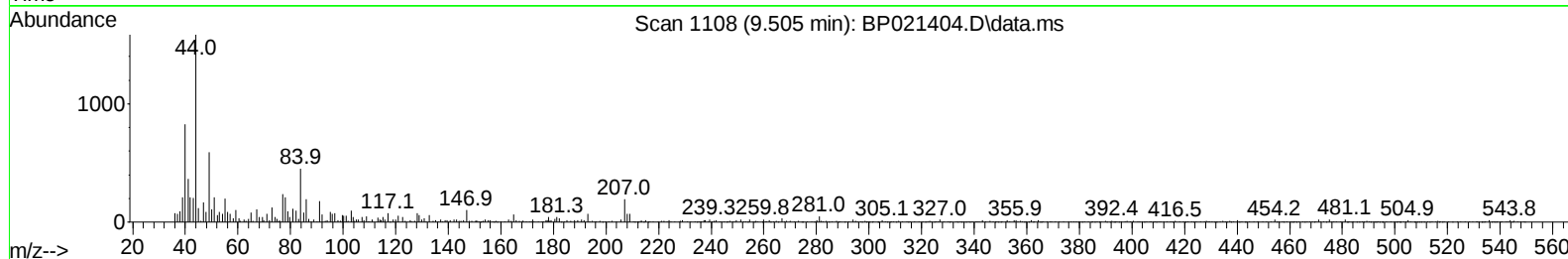
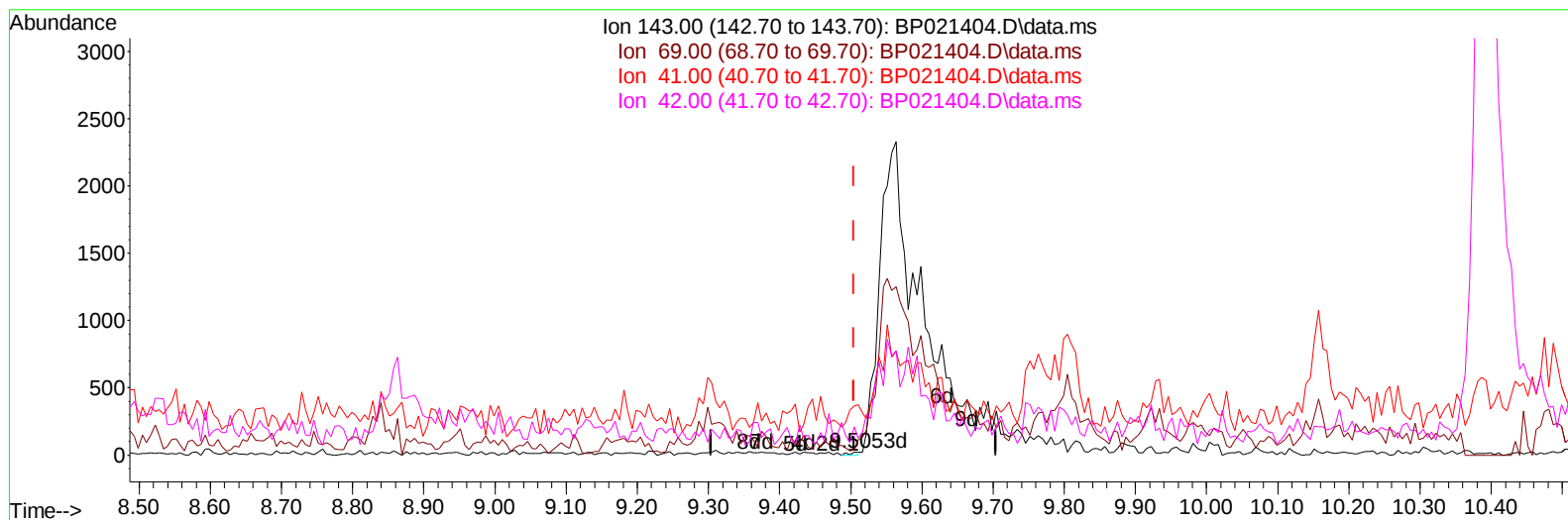
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Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021404.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.505min (+ 0.000) 0.00 ng/u1

response 22

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	50.20	200.00#
41.00	22.70	1738.10#
42.00	22.10	1004.76#

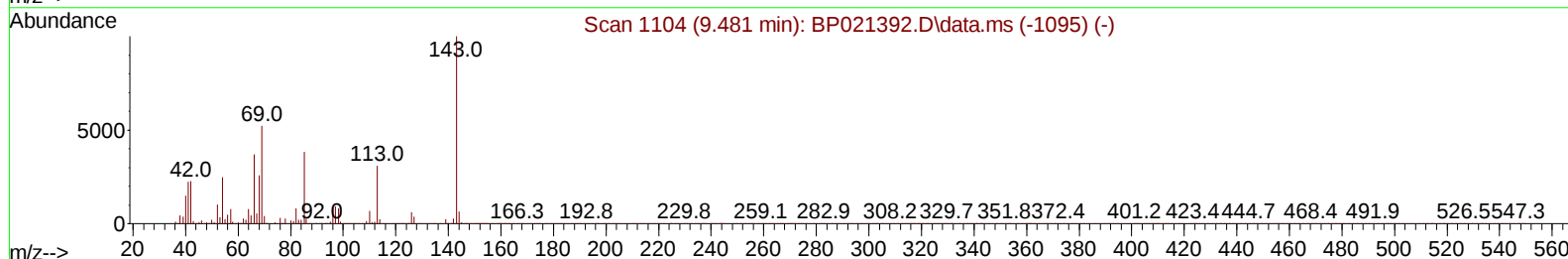
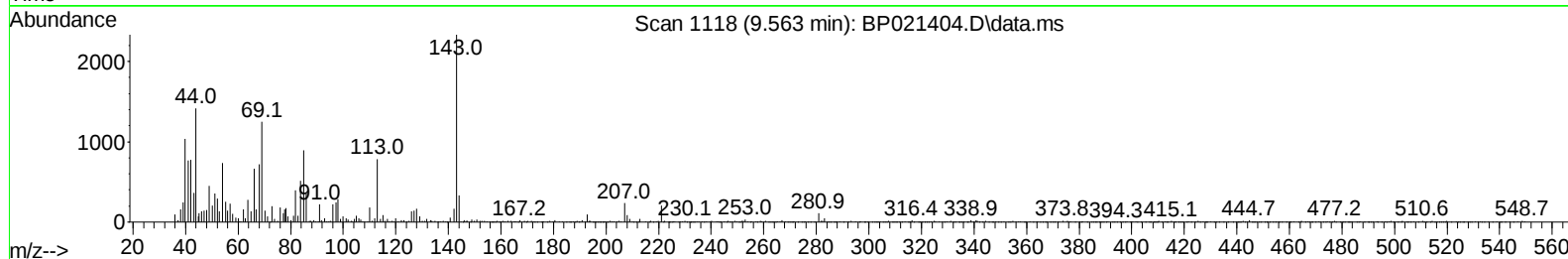
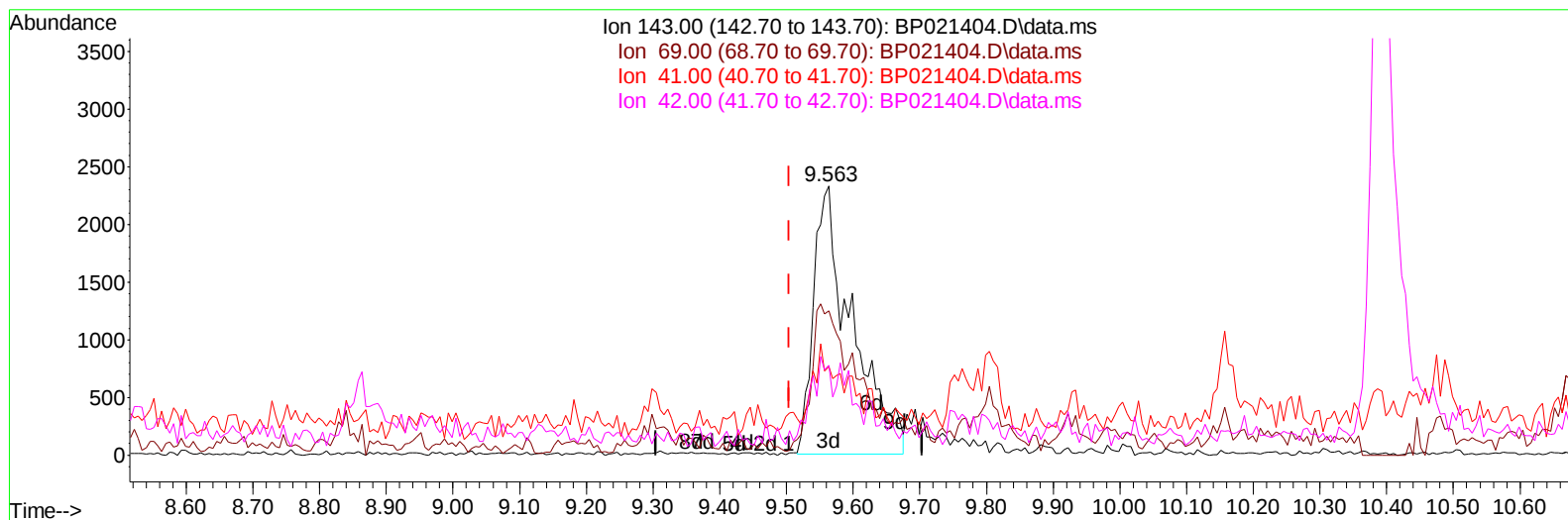
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Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.563min (+ 0.059) 1.70 ng/ul m

response 9307

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	50.20	53.56
41.00	22.70	32.98#
42.00	22.10	33.28#

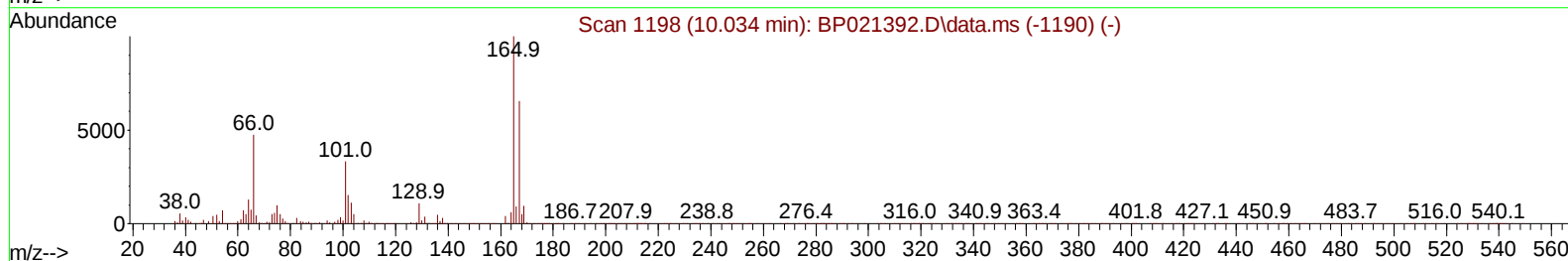
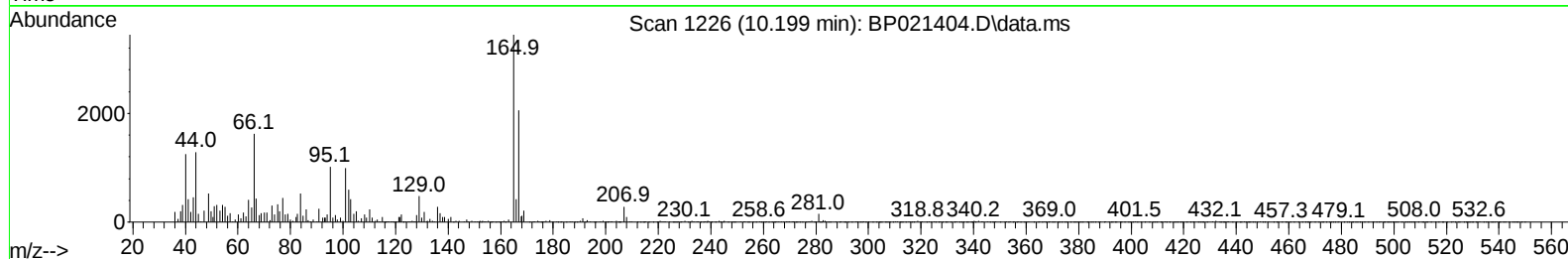
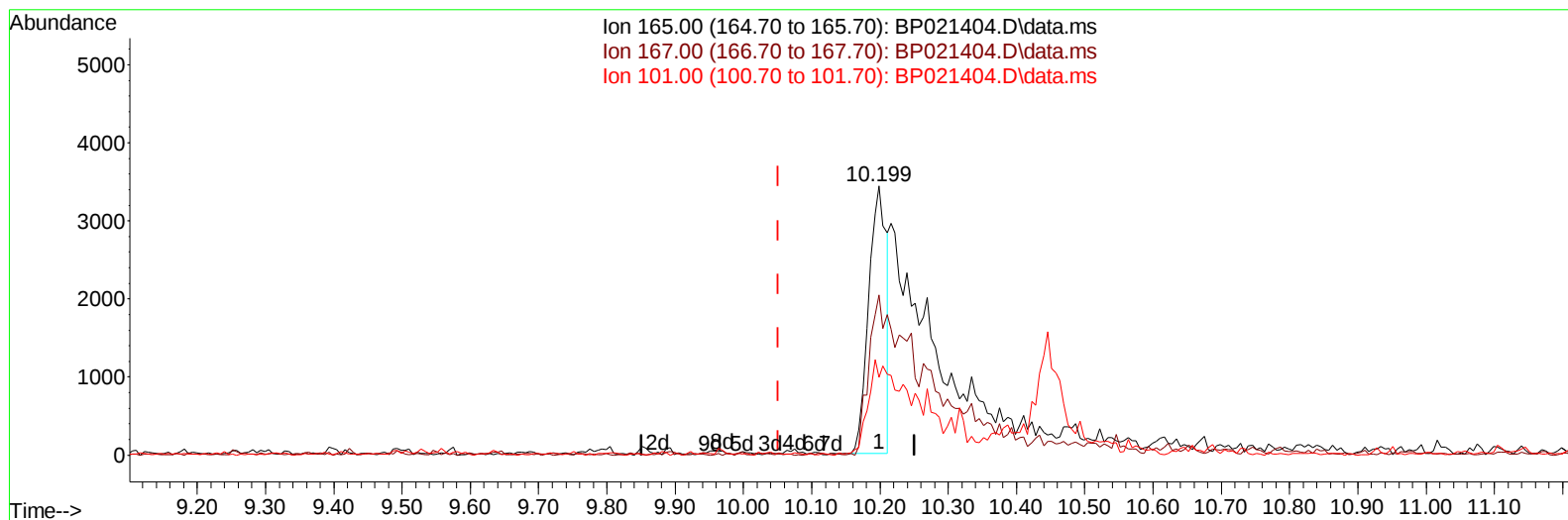
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021404.D
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 Sample : P3329-12DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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TIC: BP021404.D\data.ms

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

10.199min (+ 0.147) 0.63 ng/ul

response 6205

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	59.54
101.00	35.50	28.97
0.00	0.00	0.00

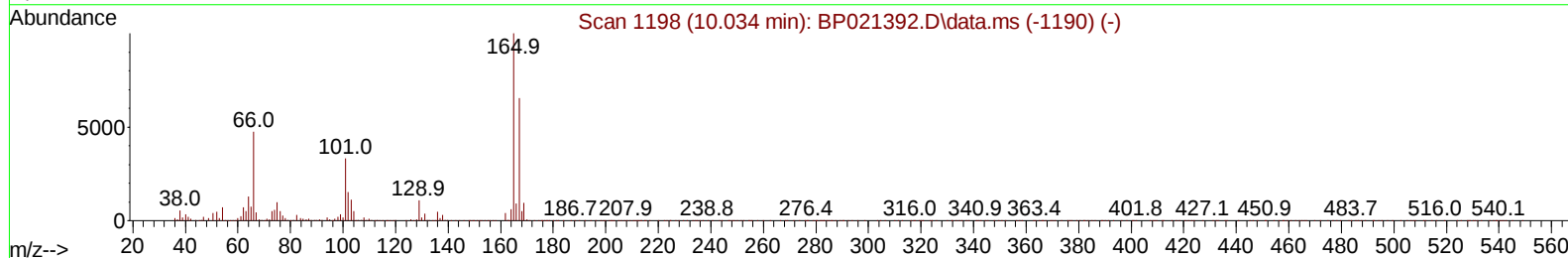
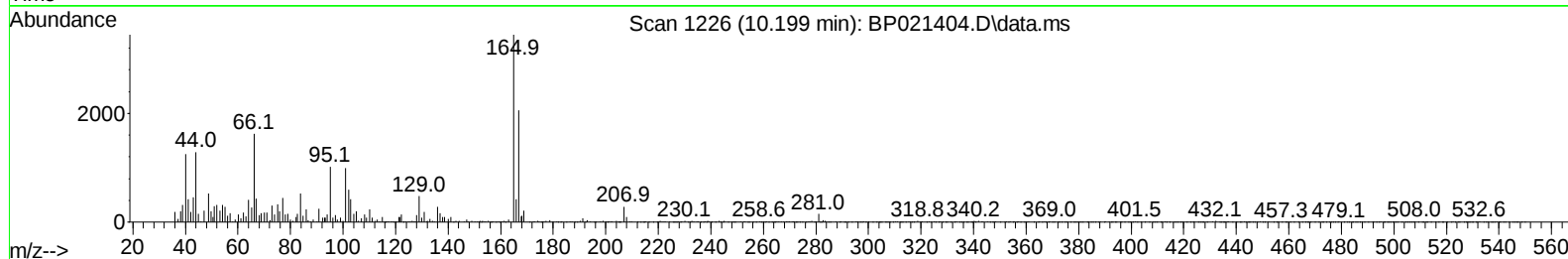
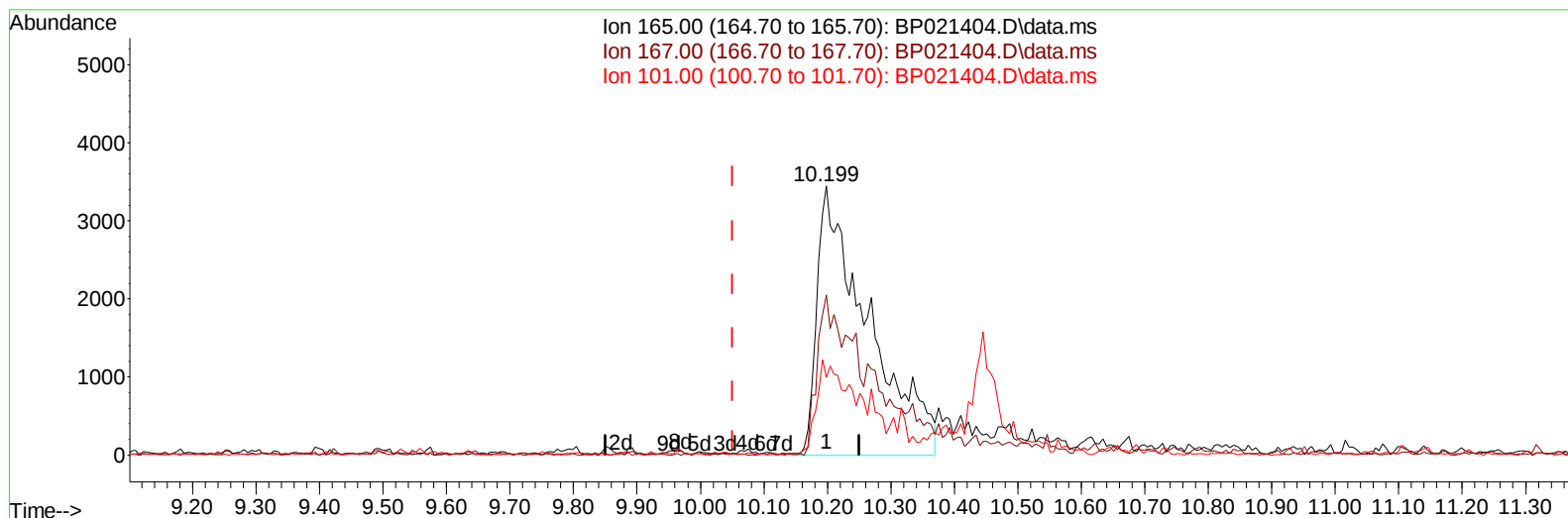
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021404.D
 Acq On : 07 Aug 2024 01:34
 Operator : CG/JU
 Sample : P3329-12DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:39:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

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

10.199min (+ 0.147) 1.92 ng/ul m

response 19058

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	59.54
101.00	35.50	28.97
0.00	0.00	0.00

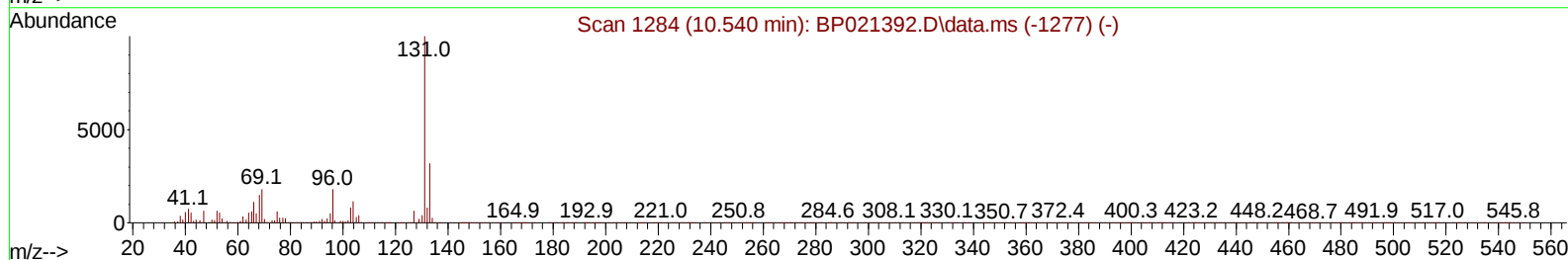
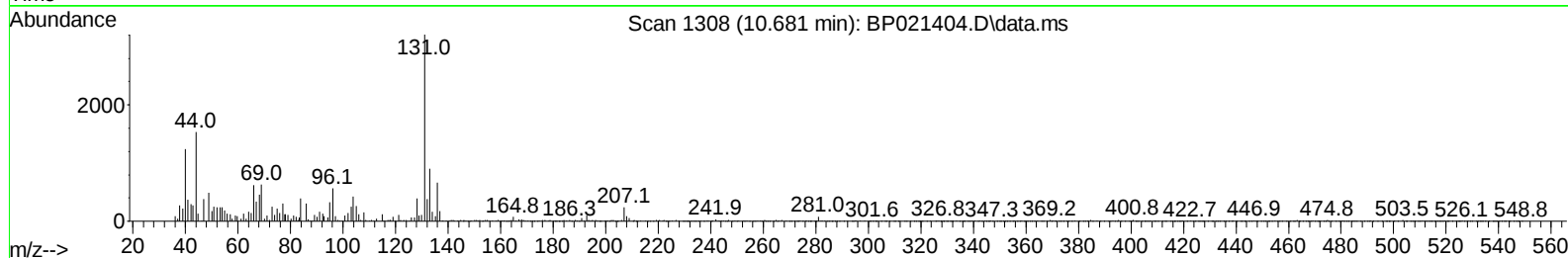
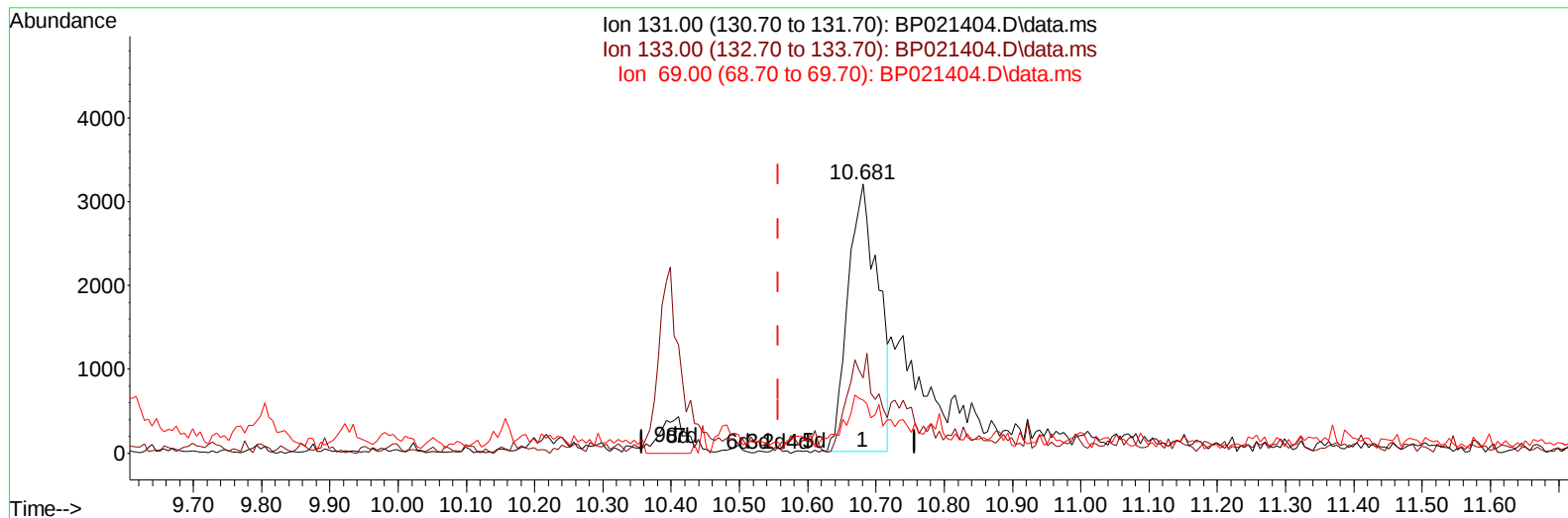
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021404.D
 Acq On : 07 Aug 2024 01:34
 Operator : CG/JU
 Sample : P3329-12DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:39:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.681min (+ 0.124) 0.74 ng/ul

response 9672

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	28.01
69.00	17.40	19.63
0.00	0.00	0.00

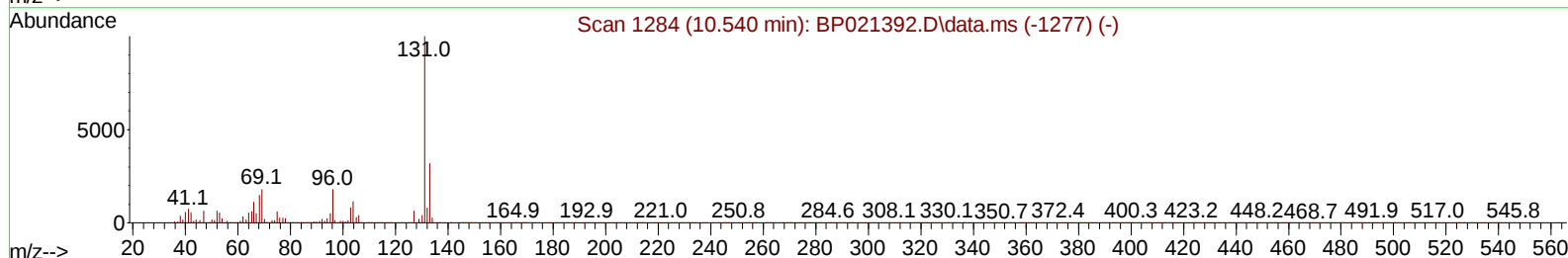
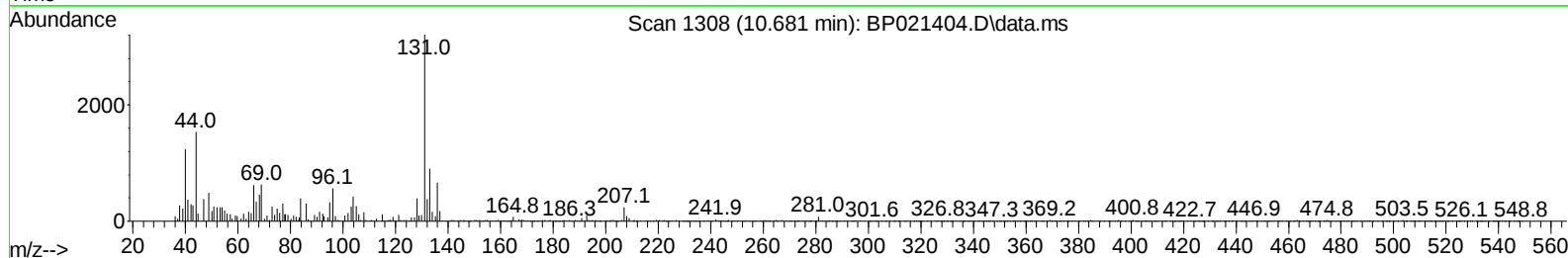
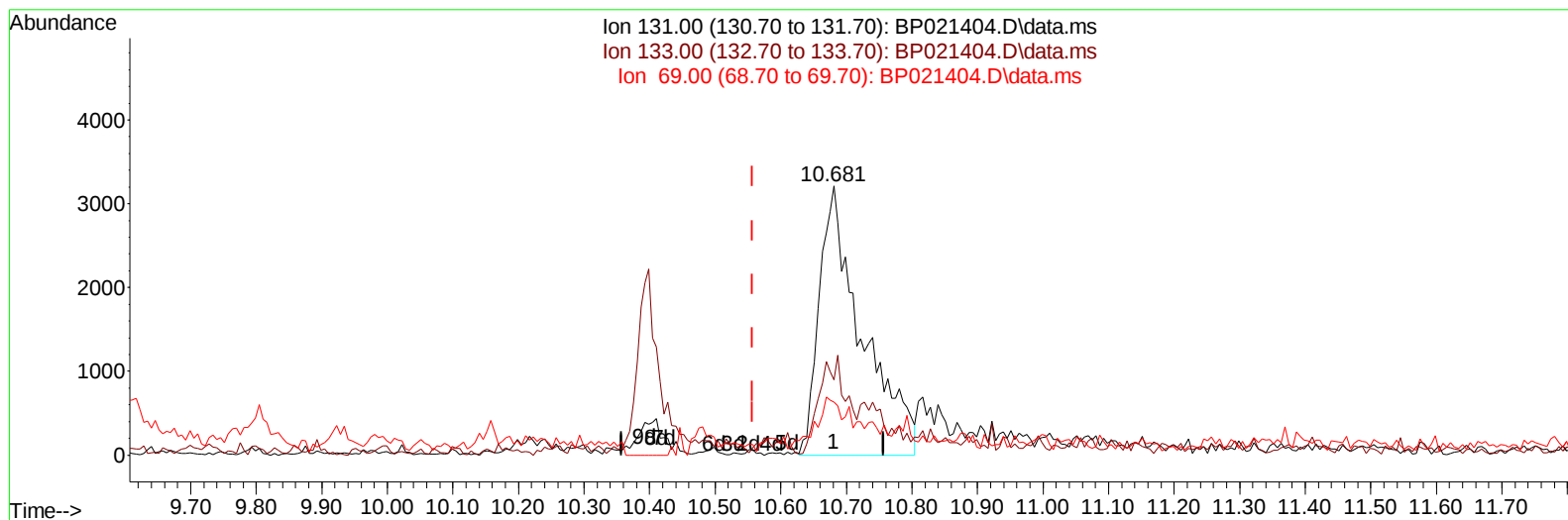
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:39:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.681min (+ 0.124) 1.10 ng/ul m

response 14483

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	28.01
69.00	17.40	19.63
0.00	0.00	0.00

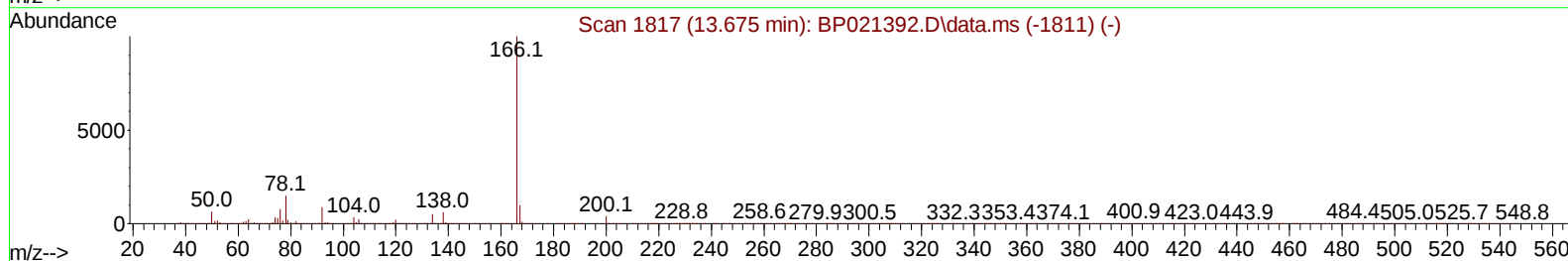
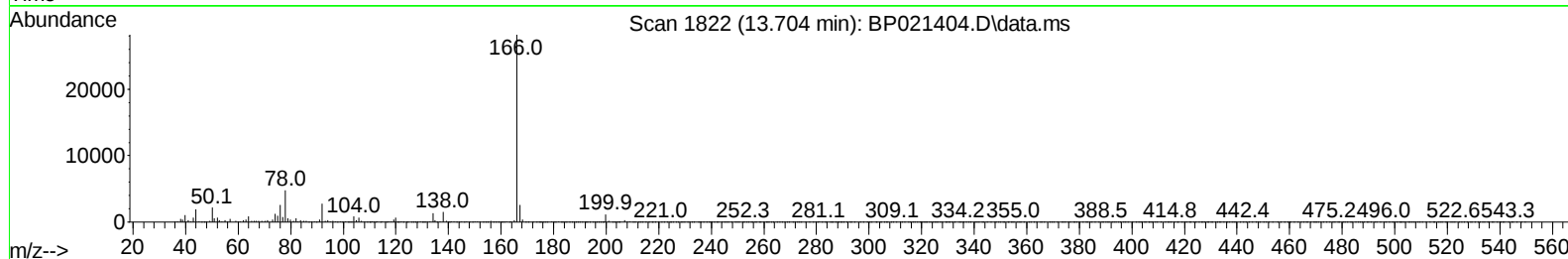
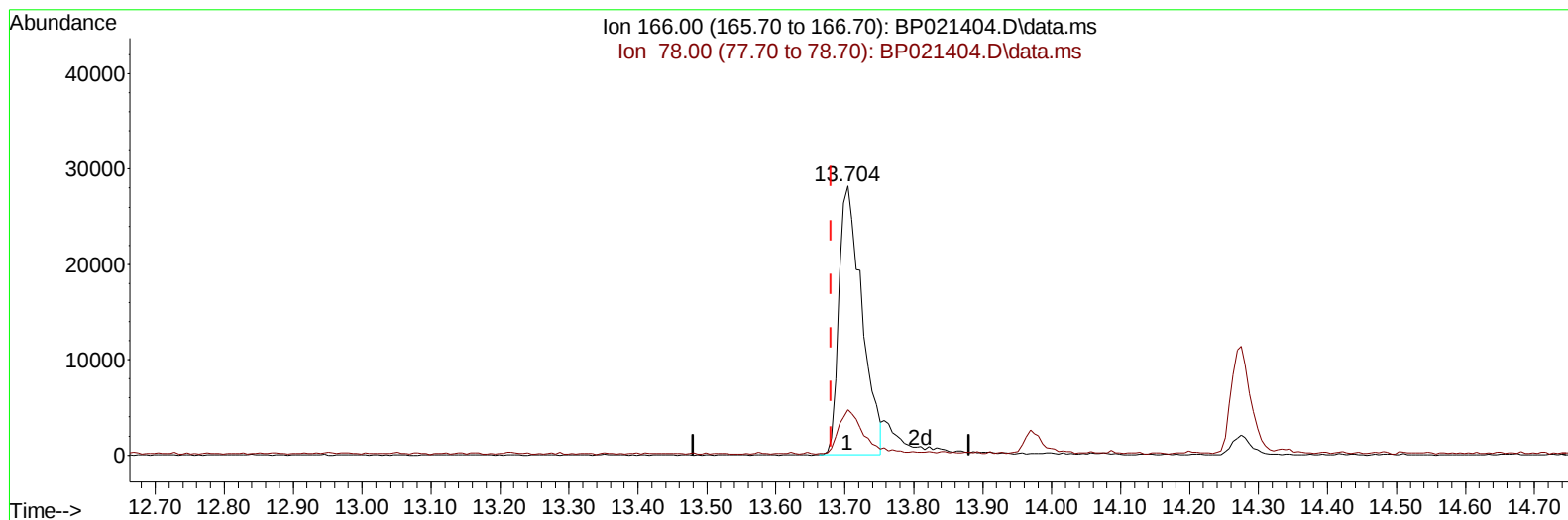
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:39:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(46) Dimethylphthalate-d6 (S)

13.704min (+ 0.024) 2.08 ng/u1

response 64945

Ion	Exp%	Act%
166.00	100.00	100.00
78.00	16.70	16.88
0.00	0.00	0.00
0.00	0.00	0.00

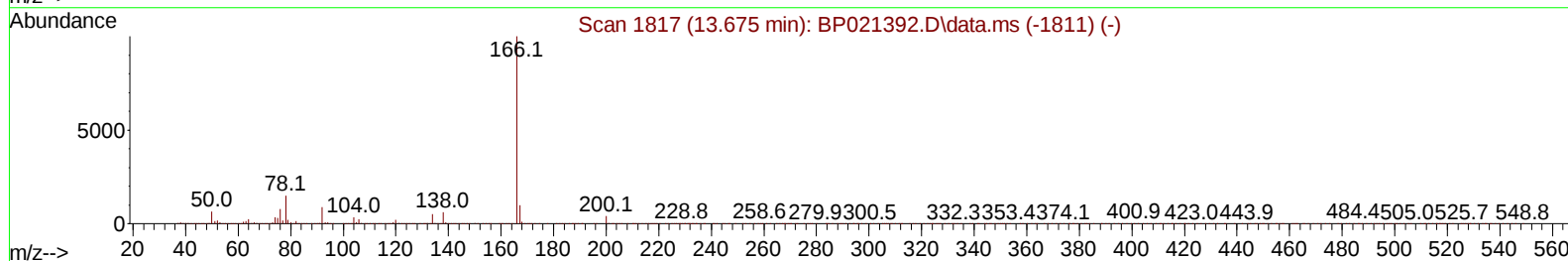
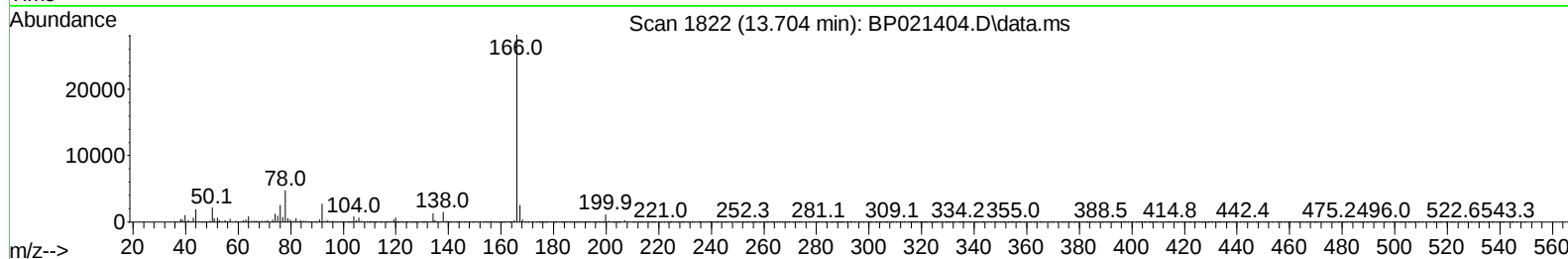
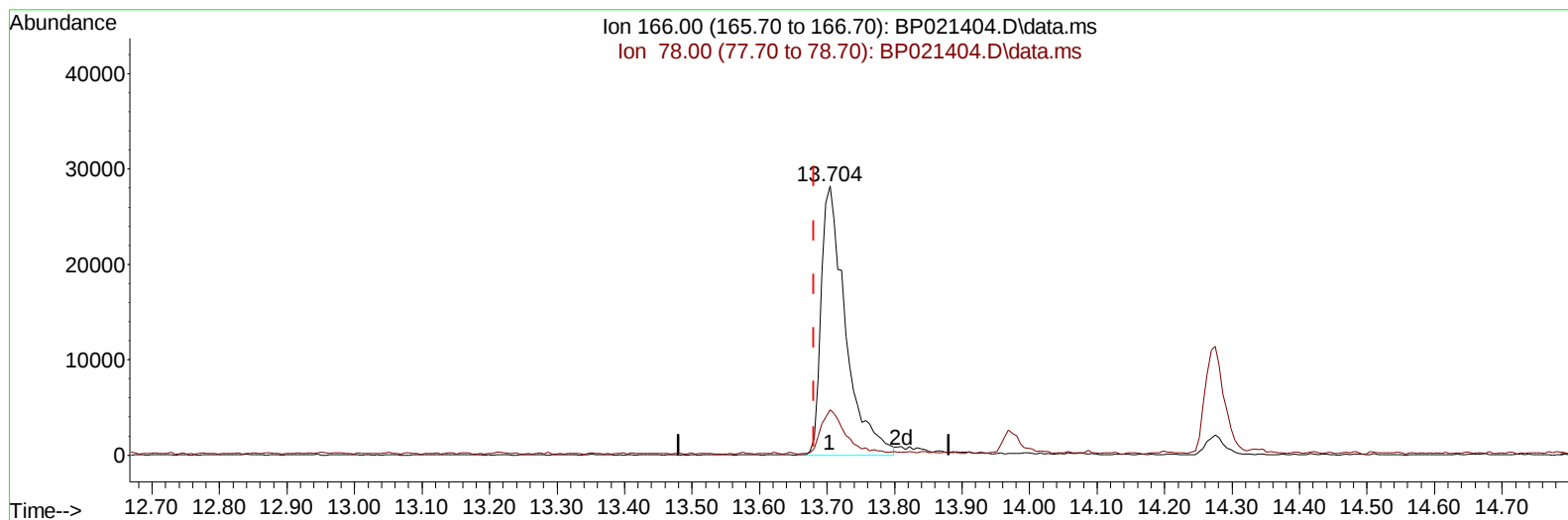
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:39:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(46) Dimethylphthalate-d6 (S)

13.704min (+ 0.024) 2.27 ng/ul m

response 70852

Ion	Exp%	Act%
166.00	100.00	100.00
78.00	16.70	16.88
0.00	0.00	0.00
0.00	0.00	0.00

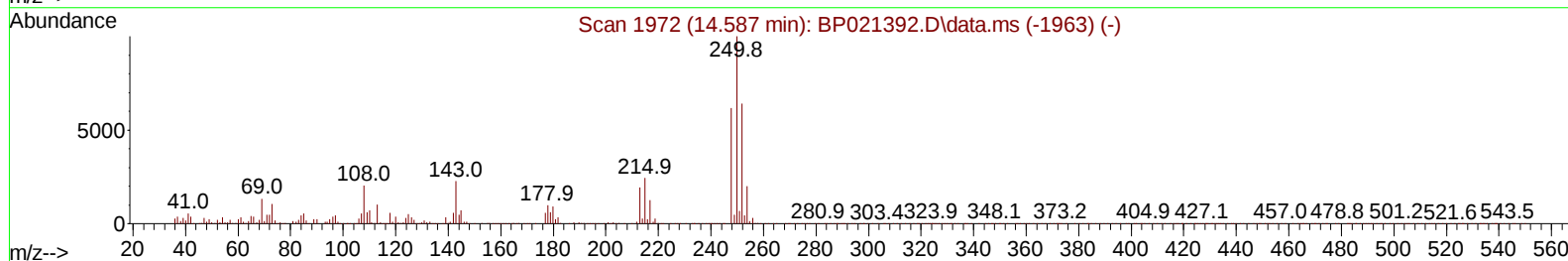
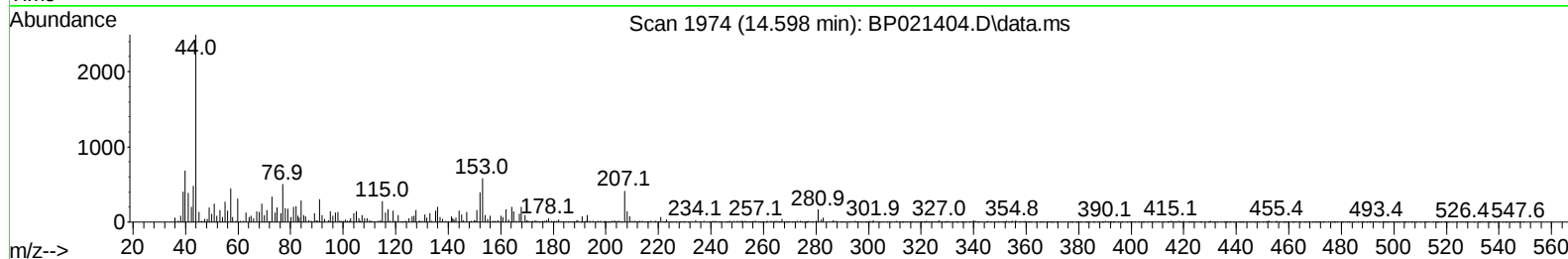
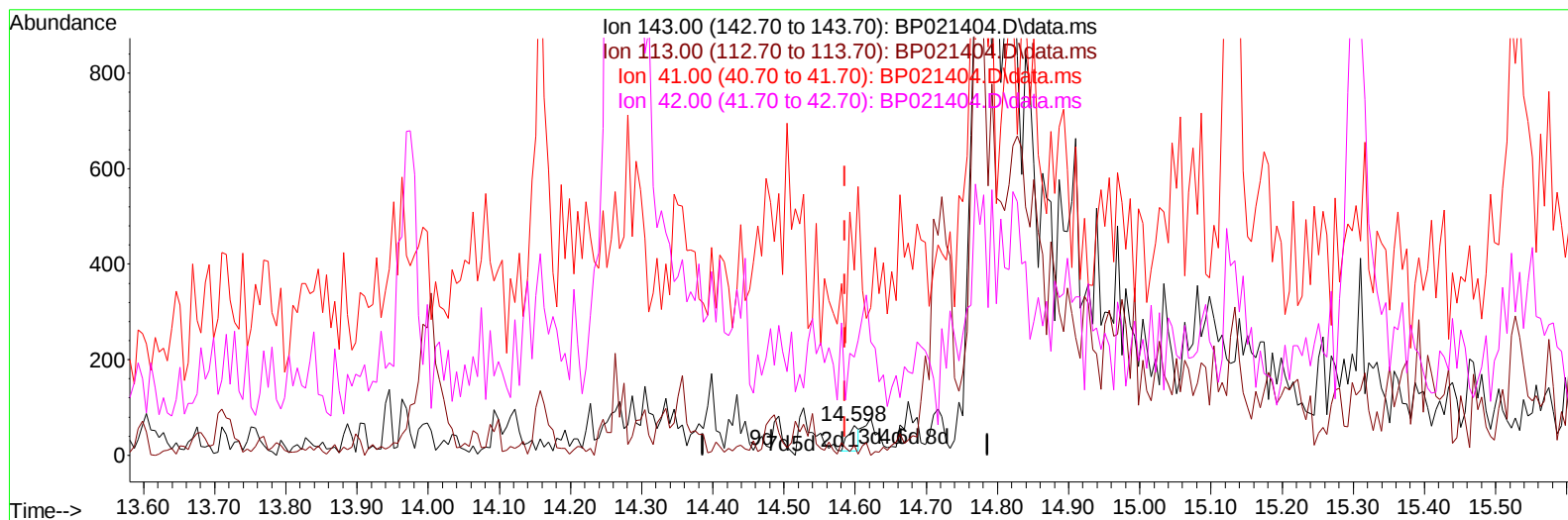
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:39:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.012) 0.01 ng/u1

response 57

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	33.87#
41.00	37.90	624.19#
42.00	27.10	332.26#

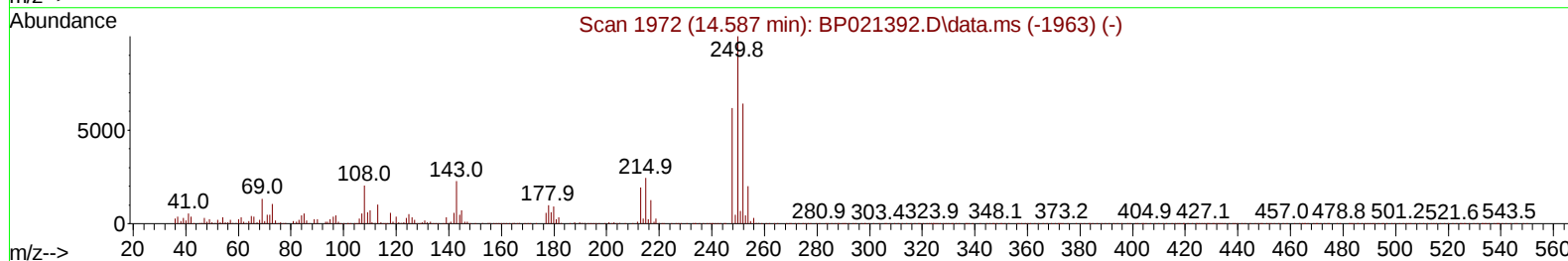
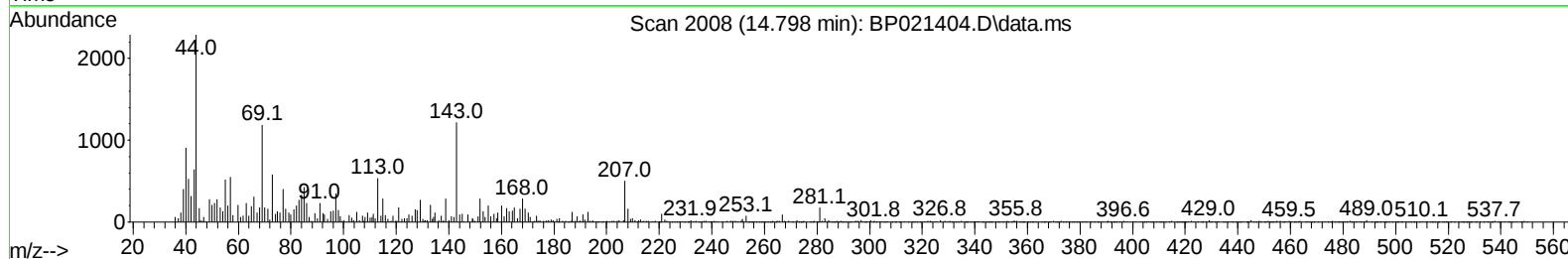
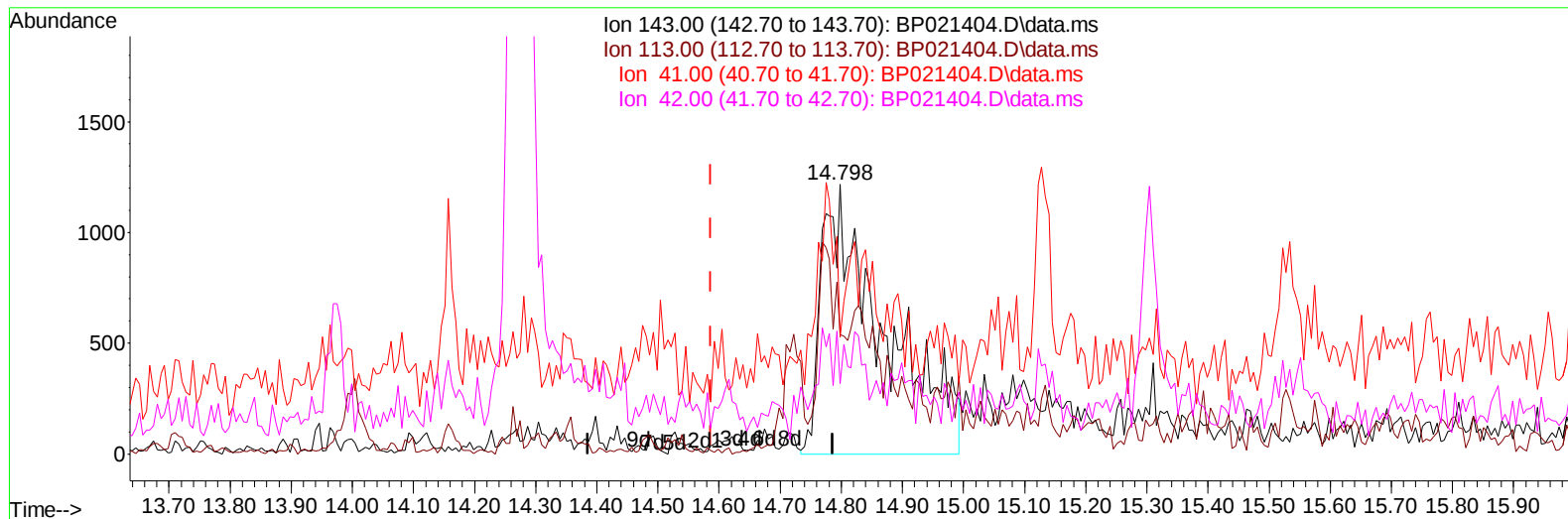
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:43:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.798min (+ 0.212) 1.94 ng/ul m

response 8594

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	44.21#
41.00	37.90	43.22
42.00	27.10	26.05

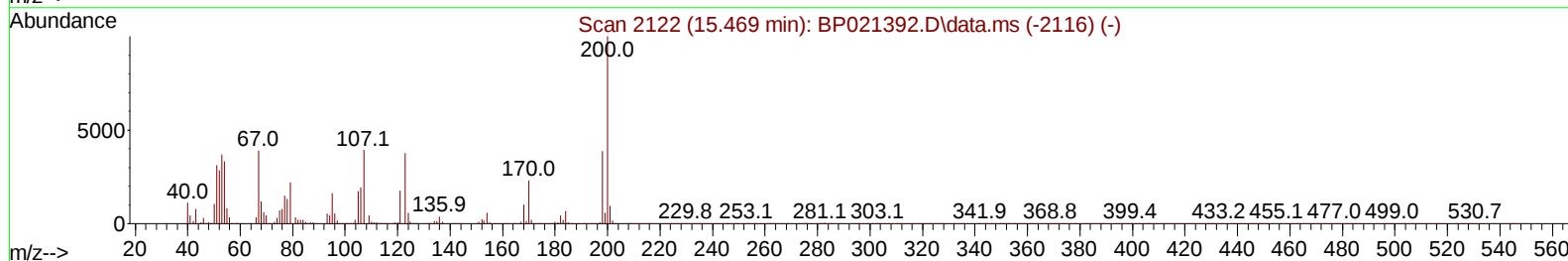
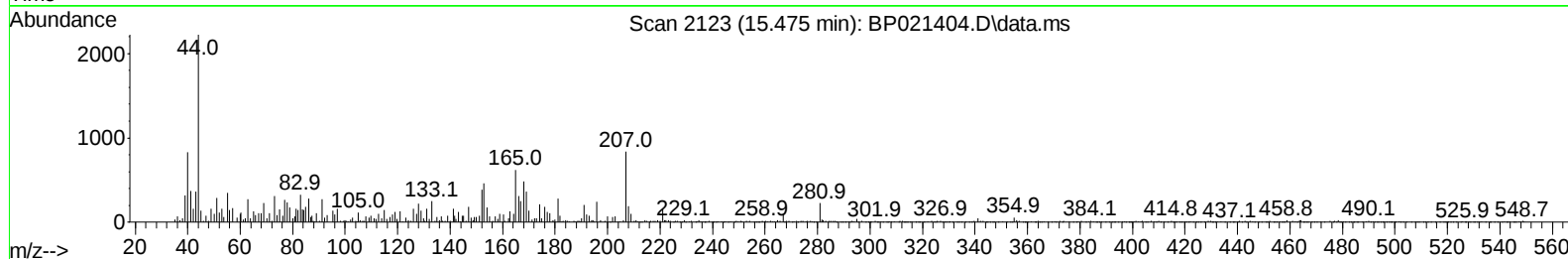
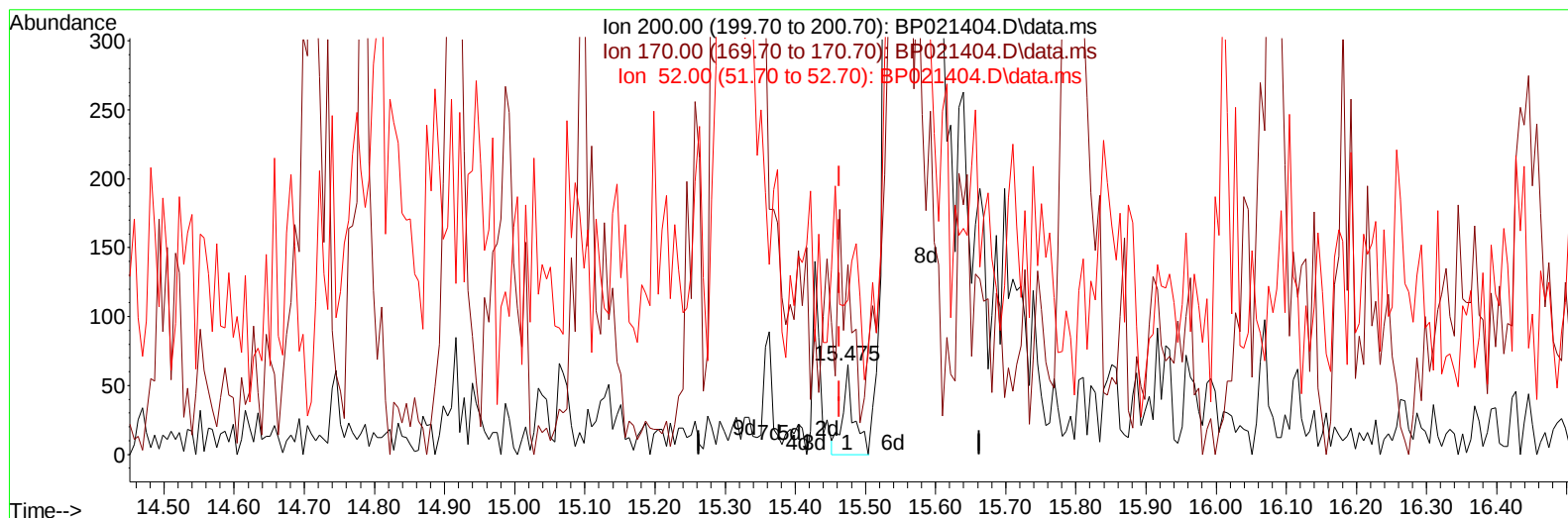
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:43:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.475min (+ 0.012) 0.01 ng/u1

response 72

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	212.31#
52.00	38.50	172.31#
0.00	0.00	0.00

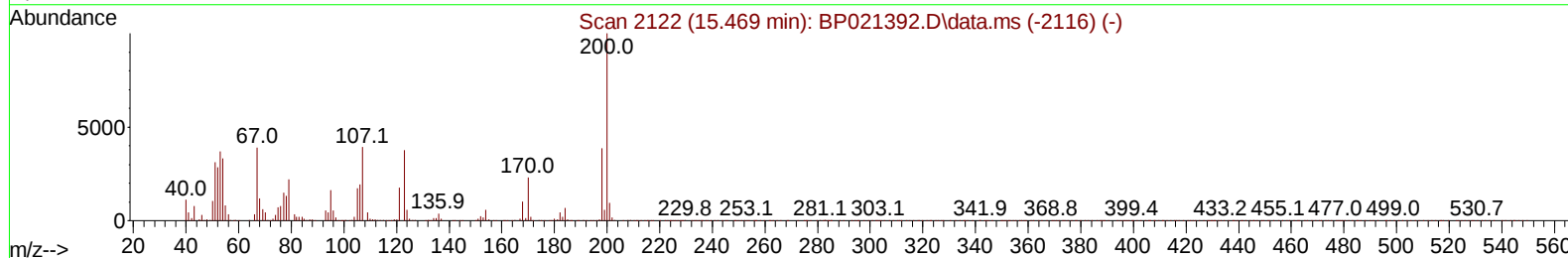
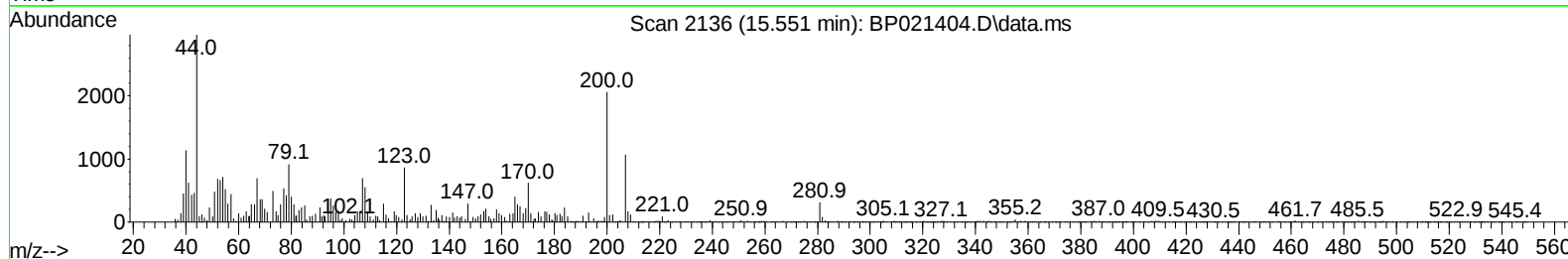
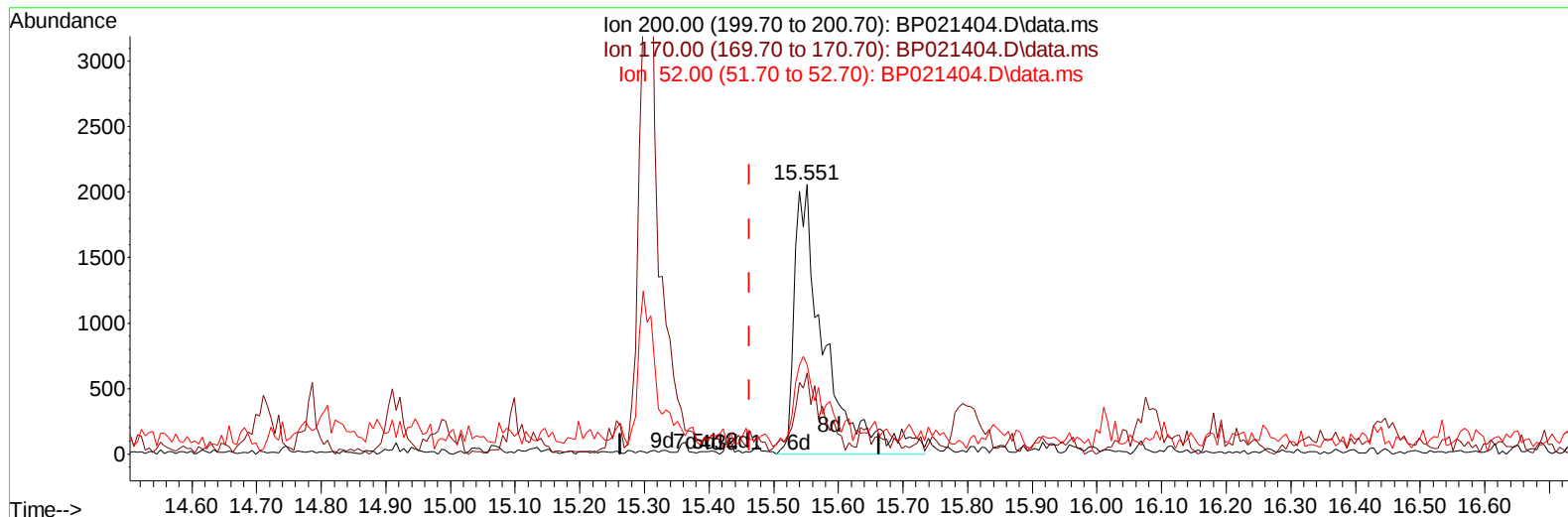
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:43:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.551min (+ 0.089) 1.14 ng/ul m

response 6680

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	30.16#
52.00	38.50	33.03
0.00	0.00	0.00

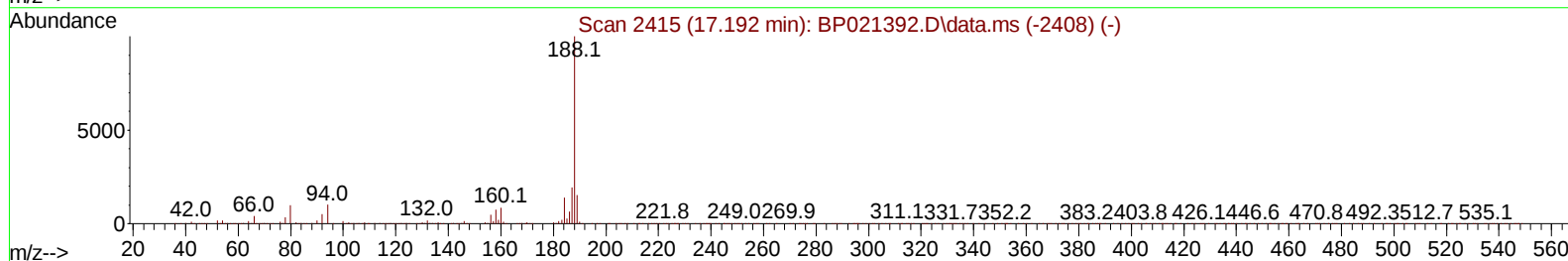
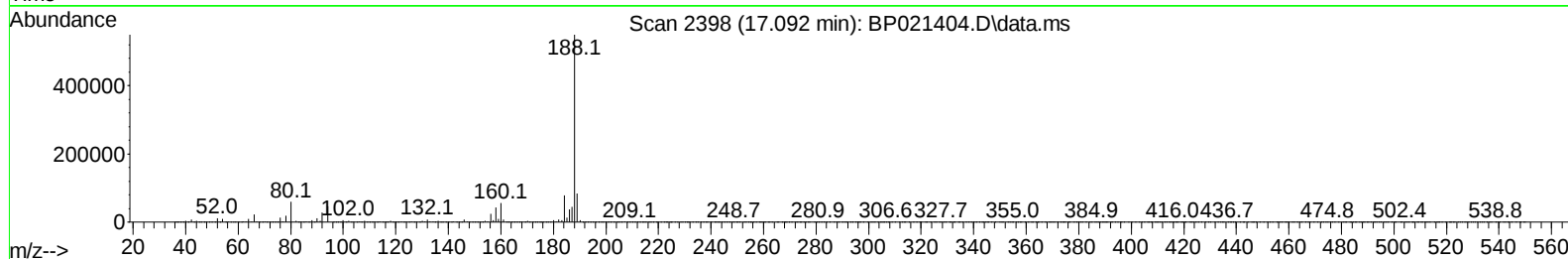
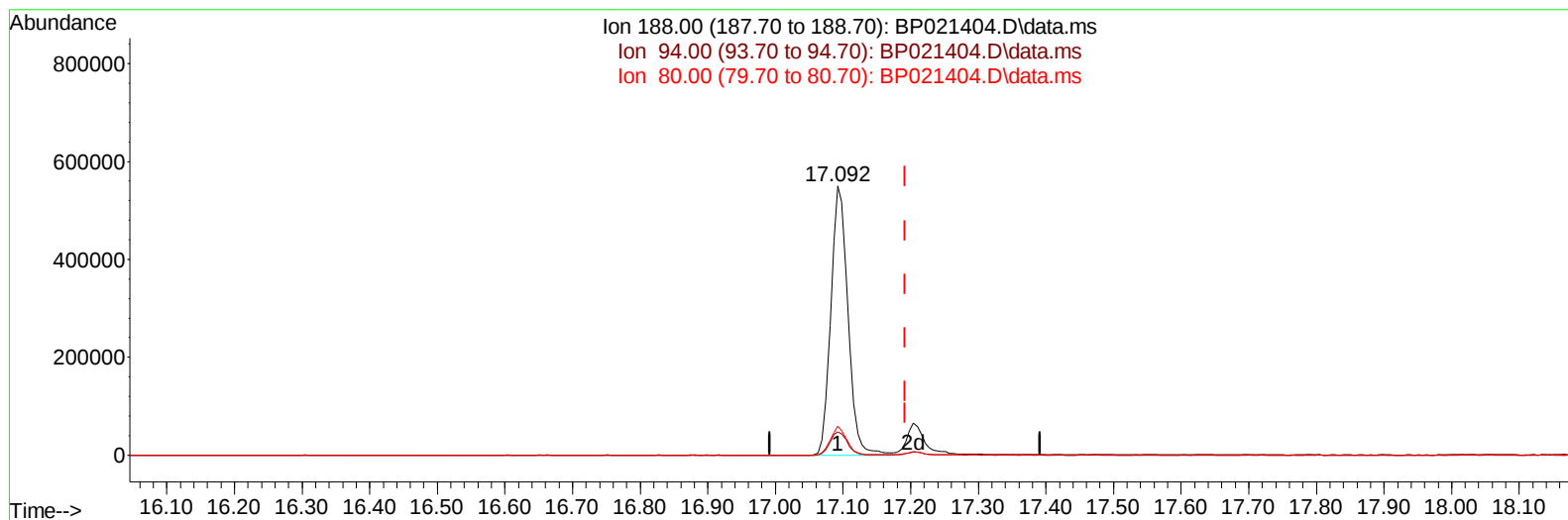
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:43:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(73) Anthracene-d10 (S)

17.092min (-0.100) 22.51 ng/u1

response 967794

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	8.64
80.00	9.20	10.72
0.00	0.00	0.00

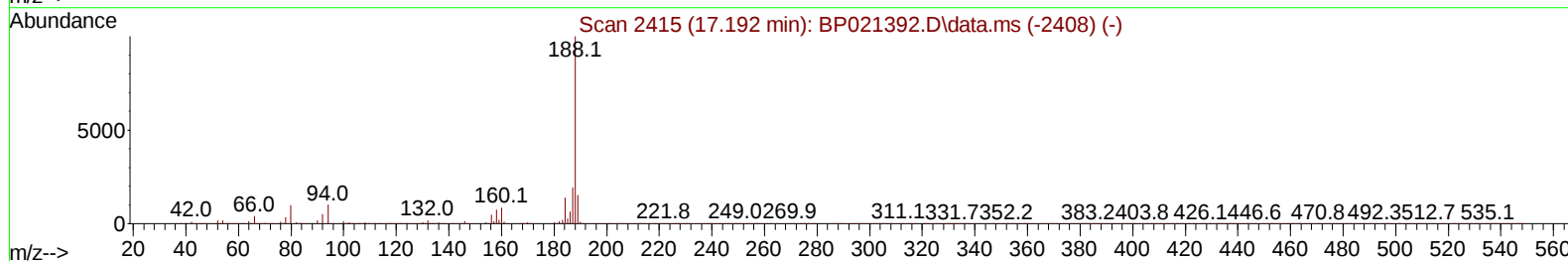
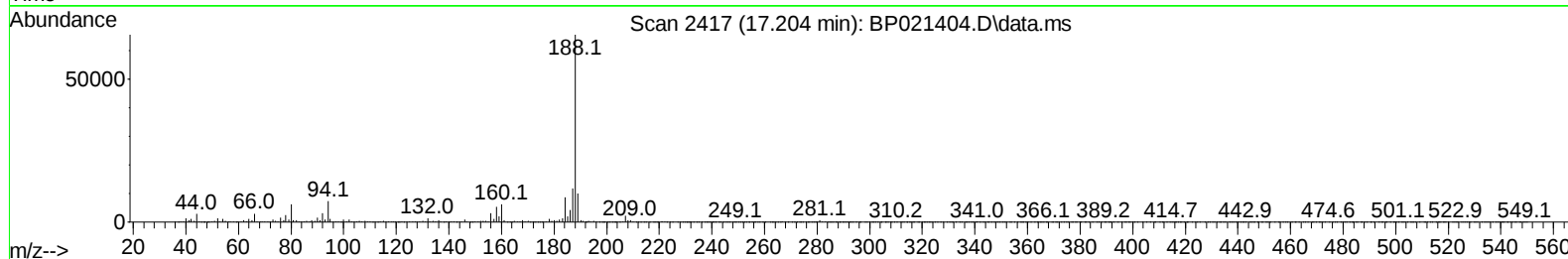
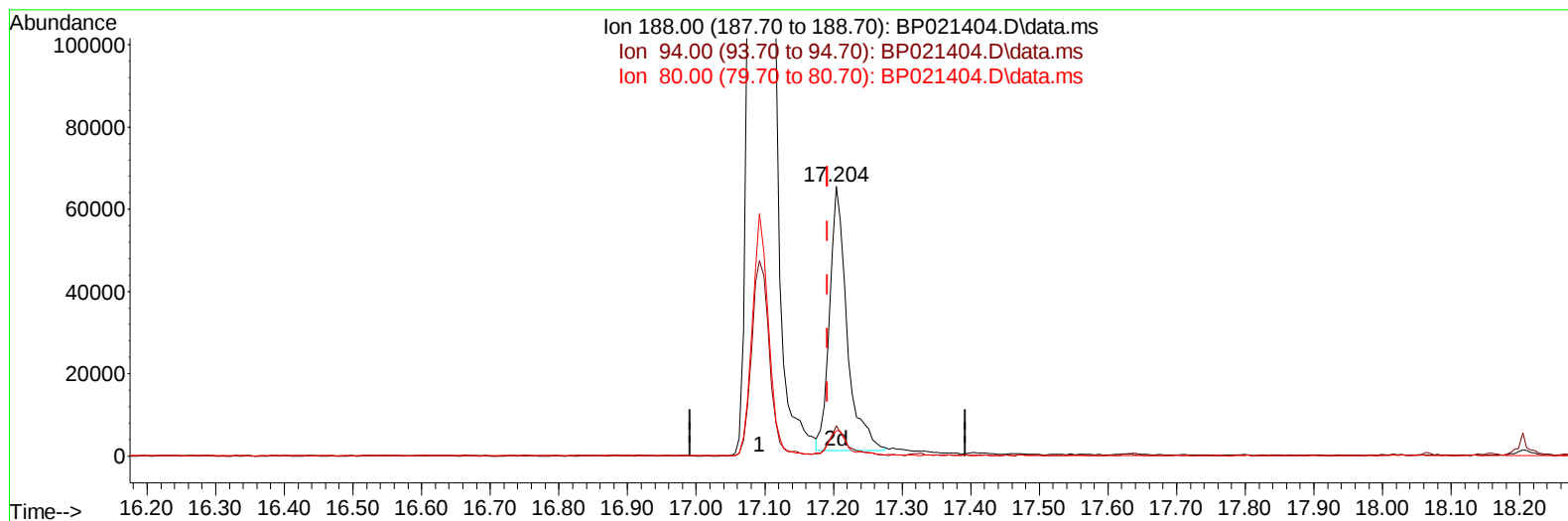
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:43:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021404.D\data.ms

(73) Anthracene-d10 (S)

17.204min (+ 0.012) 2.64 ng/ul m

response 113472

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.19
80.00	9.20	9.37
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021404.D
 Acq On : 07 Aug 2024 01:34
 Operator : CG/JU
 Sample : P3329-12DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E20DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024

Quant Time: Aug 07 02:45:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	147257	20.000	ng/ul	0.00
20) Naphthalene-d8	10.393	136	617471	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164	428587	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.092	188	967794	20.000	ng/ul	0.00
79) Chrysene-d12	21.522	240	1048489	20.000	ng/ul	-0.01
88) Perylene-d12	24.815	264	1259986	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	1589	0.491	ng/uL	-0.02
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.969	99	12128m	1.010	ng/ul	0.12
9) Bis-(2-Chloroethyl)eth...	7.011	67	15578m	2.141	ng/ul	0.03
11) 2-Chlorophenol-d4	7.246	132	20307m	2.053	ng/ul	0.07
15) 4-Methylphenol-d8	8.463	113	20045m	2.010	ng/ul	0.10
21) Nitrobenzene-d5	8.852	128	8406m	1.753	ng/ul	0.06
24) 2-Nitrophenol-d4	9.563	143	9307m	1.695	ng/ul	0.06
28) 2,4-Dichlorophenol-d3	10.199	165	19058m	1.920	ng/ul	0.15
31) 4-Chloroaniline-d4	10.681	131	14483m	1.101	ng/ul	0.12
46) Dimethylphthalate-d6	13.704	166	70852m	2.274	ng/ul	0.02
49) Acenaphthylene-d8	13.969	160	78907	2.256	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	8594m	1.939	ng/ul	0.21
60) Fluorene-d10	15.304	176	70756	2.768	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.551	200	6680m	1.141	ng/ul	0.09
73) Anthracene-d10	17.204	188	113472m	2.640	ng/ul	0.01
81) Pyrene-d10	19.569	212	131891	2.035	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.586	264	110126	1.772	ng/ul	-0.01
Target Compounds						
					Qvalue	
30) Naphthalene	10.446	128	126569	3.897	ng/ul	99
50) Acenaphthylene	13.998	152	140282	3.542	ng/ul	99
72) Phenanthrene	17.145	178	87355	1.740	ng/ul	99
74) Anthracene	17.245	178	96456	1.885	ng/ul	98
80) Fluoranthene	19.228	202	1668936	21.320	ng/ul	98
82) Pyrene	19.604	202	2926166	36.734	ng/ul	99
85) Benzo(a)anthracene	21.504	228	1726064	23.501	ng/ul	99
87) Chrysene	21.574	228	1699923	24.908	ng/ul	99
90) Benzo(b)fluoranthene	23.768	252	2471423	32.322	ng/ul	99
91) Benzo(k)fluoranthene	23.827	252	818131	10.722	ng/ul	99
93) Benzo(a)pyrene	24.663	252	622988	8.622	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.568	276	575267	6.179	ng/ul	99
95) Dibenzo(a,h)anthracene	28.598	278	217590	2.822	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021404.D
Acq On : 07 Aug 2024 01:34
Operator : CG/JU
Sample : P3329-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E20DL

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:45:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024

