

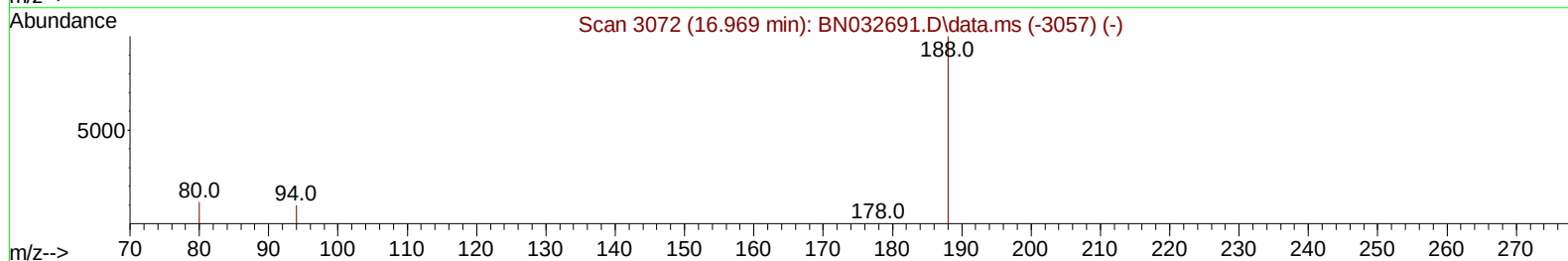
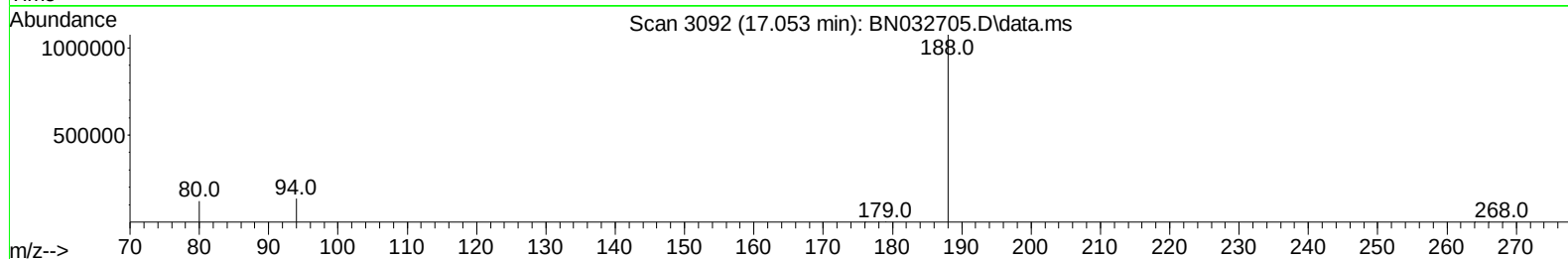
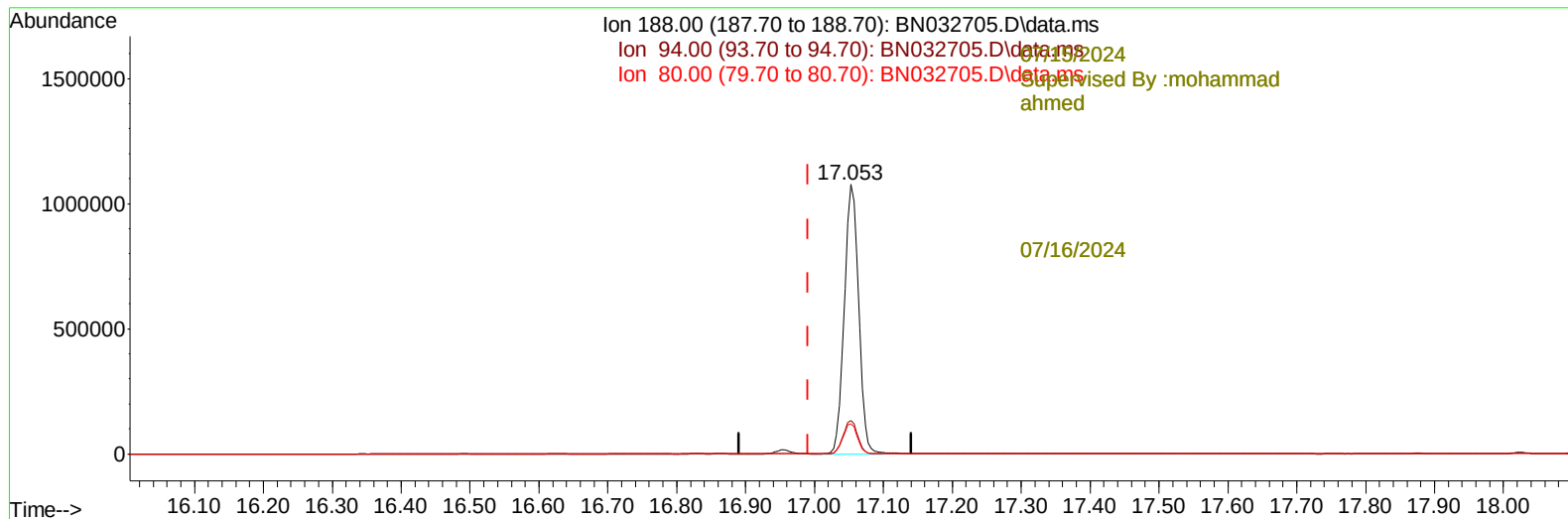
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032705.D\data.ms

(13) Phenanthrene-d10 (I)

17.053min (+ 0.062) 0.40 ng/u1

response 1555264

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.49
80.00	12.00	11.21
0.00	0.00	0.00

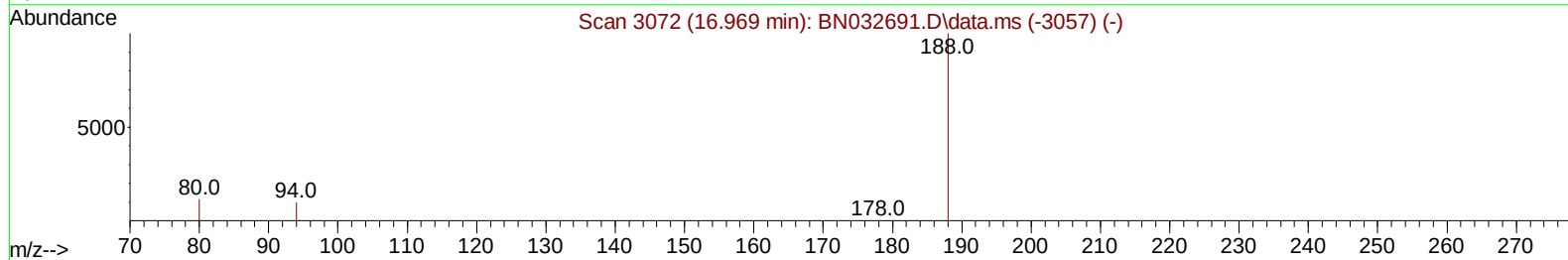
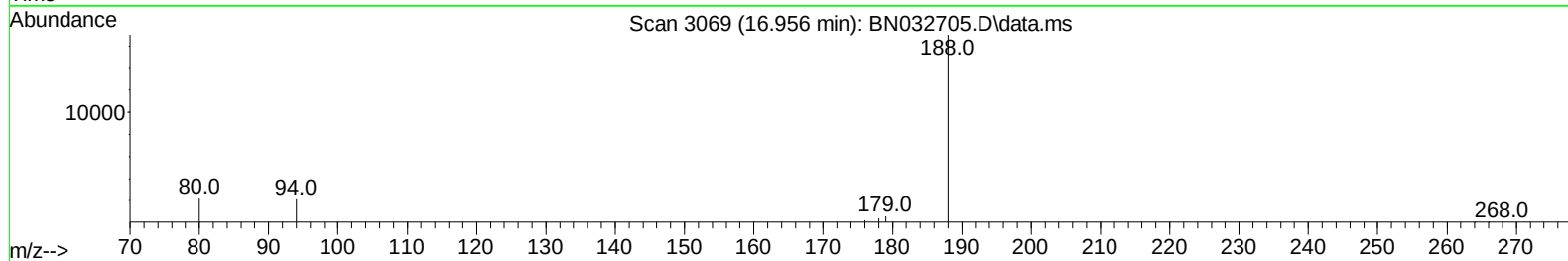
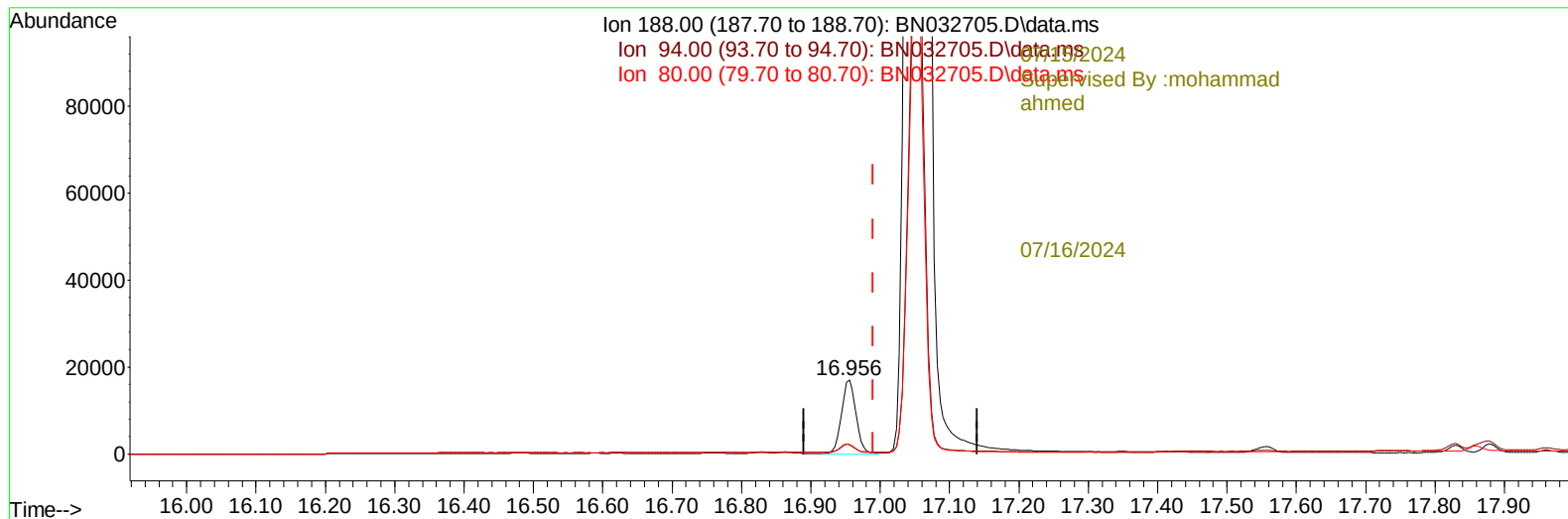
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 01:40:24 2024
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Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032705.D\data.ms

(13) Phenanthrene-d10 (I)

16.956min (-0.035) 0.40 ng/ul m

response 24906

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.44
80.00	12.00	12.95
0.00	0.00	0.00

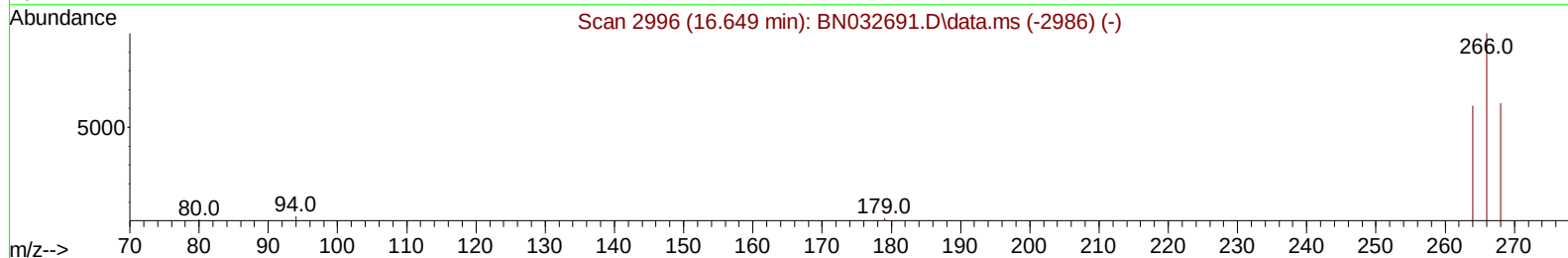
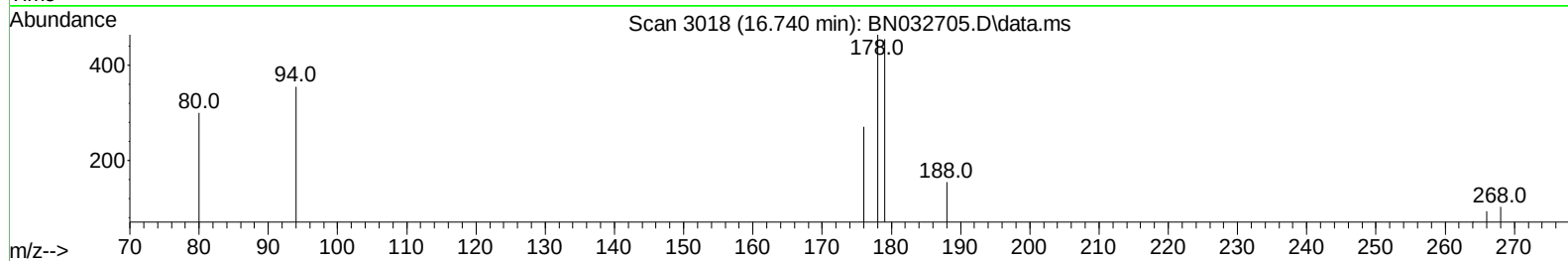
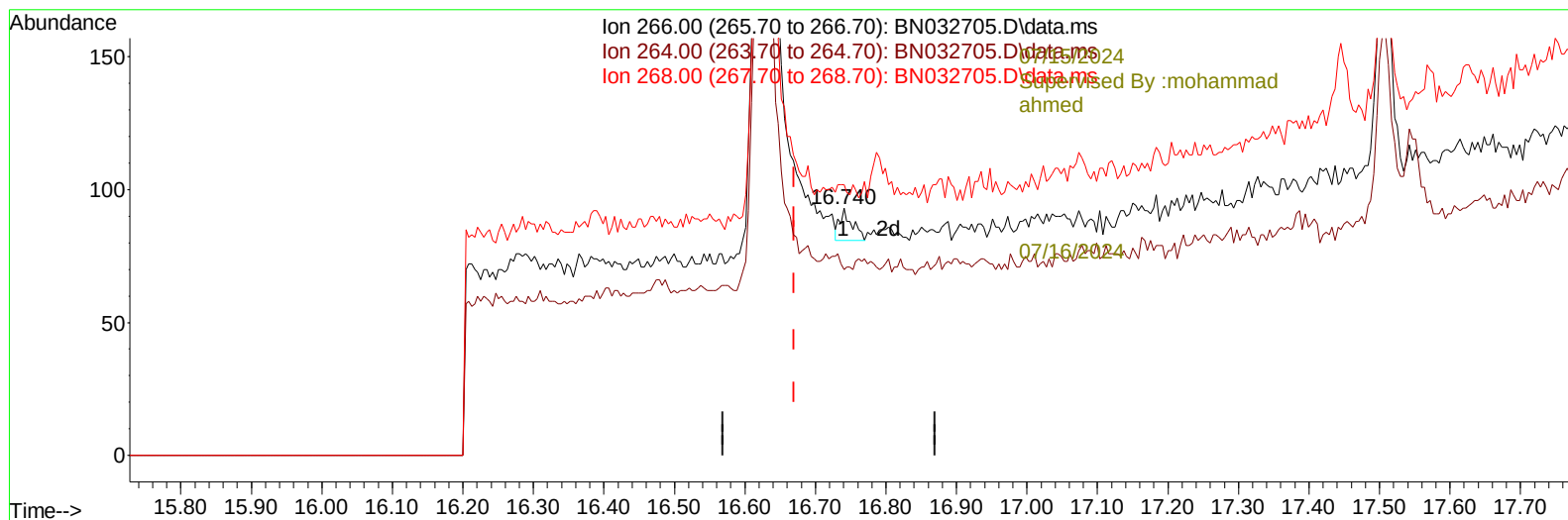
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
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QLast Update : Fri Jul 12 01:40:24 2024
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TIC: BN032705.D\data.ms

(14) Pentachlorophenol

16.740min (+ 0.071) 0.00 ng/u1

response

15

Ion	Exp%	Act%
266.00	100.00	100.00
264.00	61.80	0.00#
268.00	64.50	0.00#
0.00	0.00	0.00

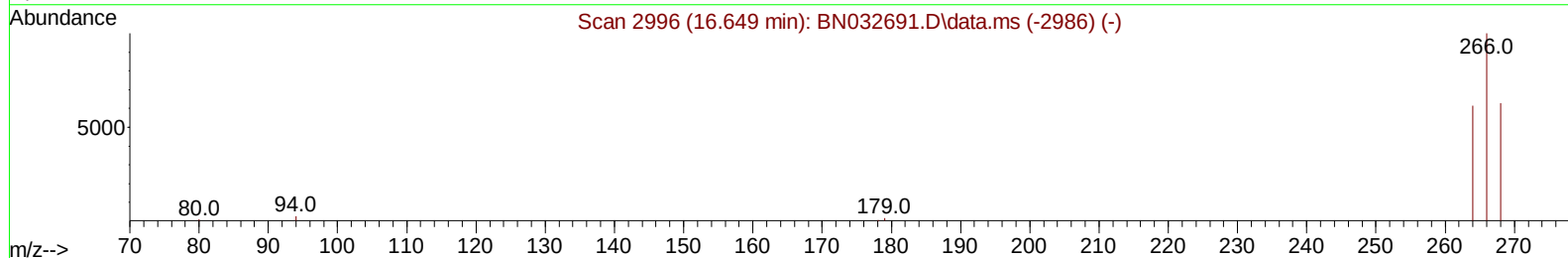
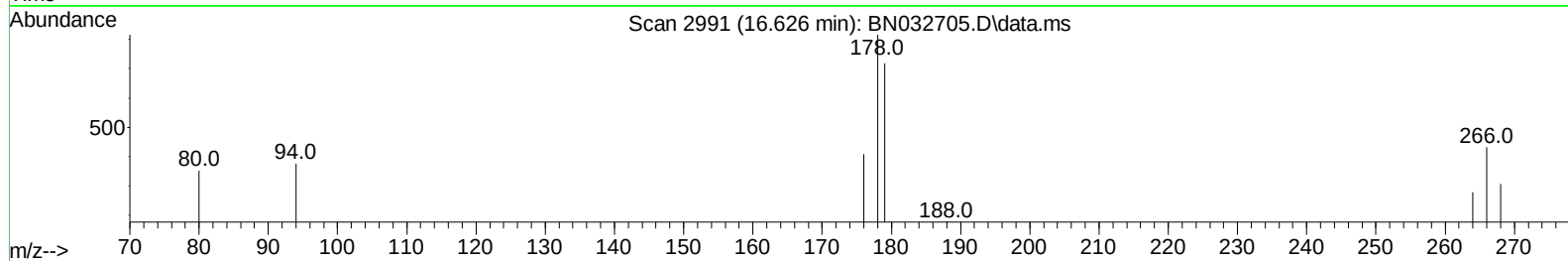
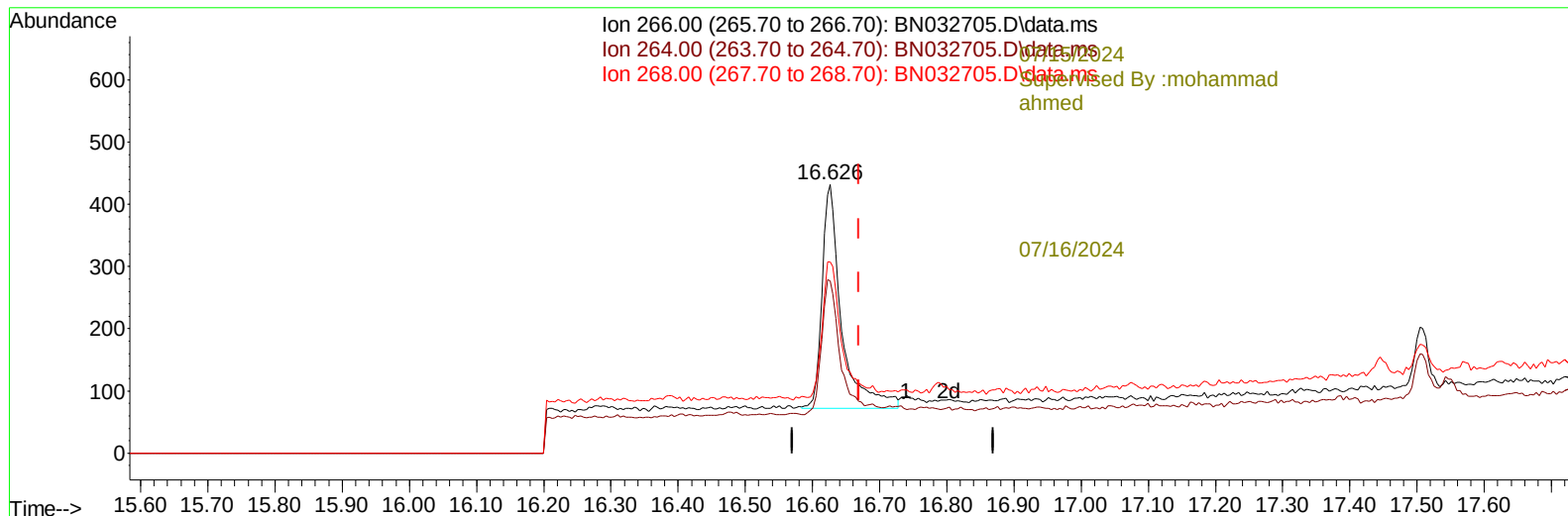
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
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QLast Update : Fri Jul 12 01:40:24 2024
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Supervised By :mohammad ahmed 07/16/2024



TIC: BN032705.D\data.ms

(14) Pentachlorophenol

16.626min (-0.043) 0.17 ng/ul m

response 729

Ion	Exp%	Act%
266.00	100.00	100.00
264.00	61.80	0.00#
268.00	64.50	0.00#
0.00	0.00	0.00

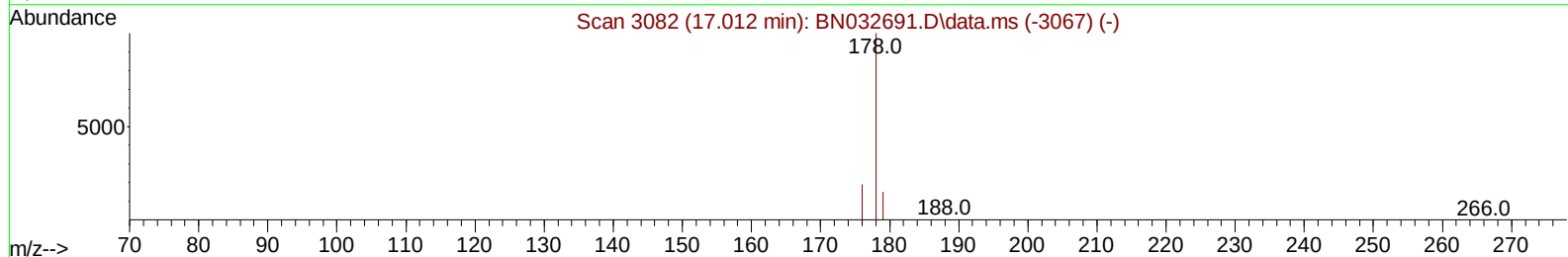
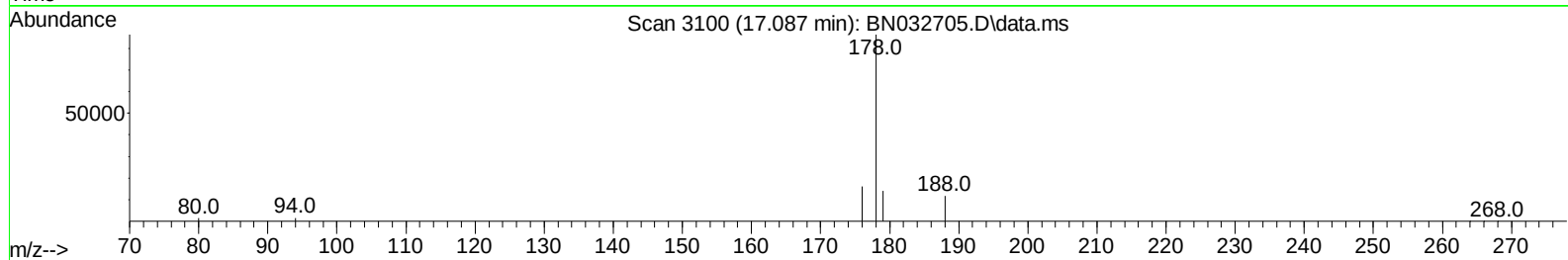
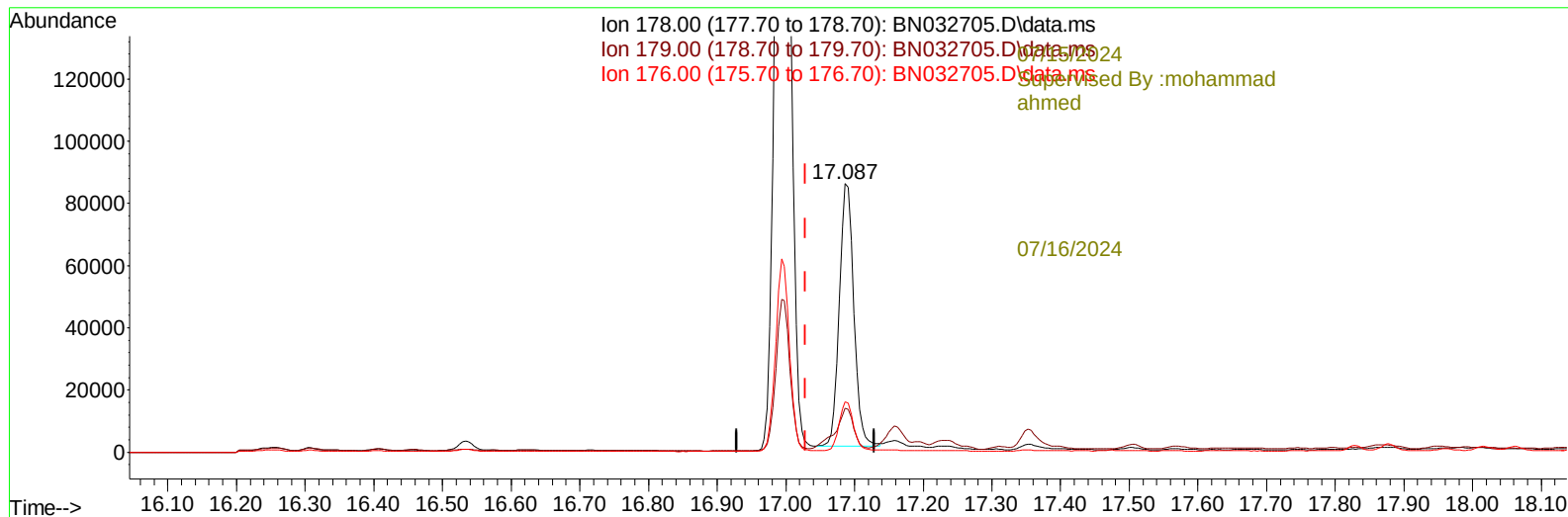
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
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TIC: BN032705.D\data.ms

(15) Phenanthrene

17.087min (+ 0.058) 1.81 ng/u1

response 123064

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.20	16.33
176.00	19.50	18.65
0.00	0.00	0.00

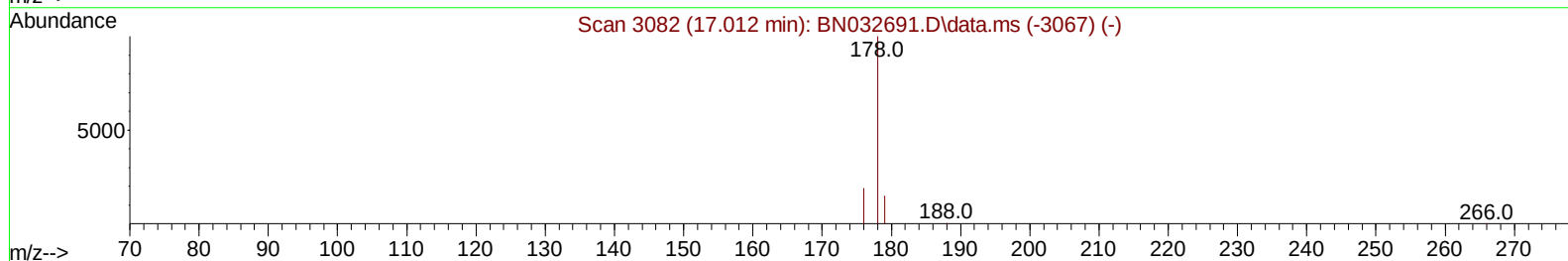
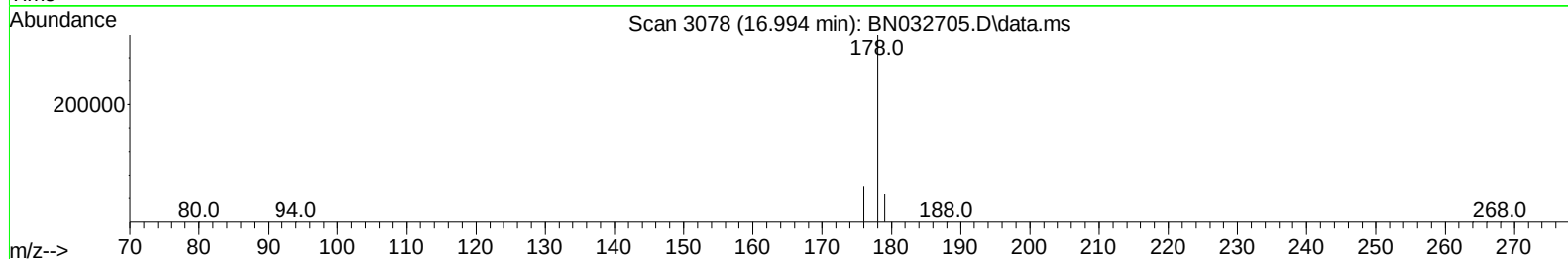
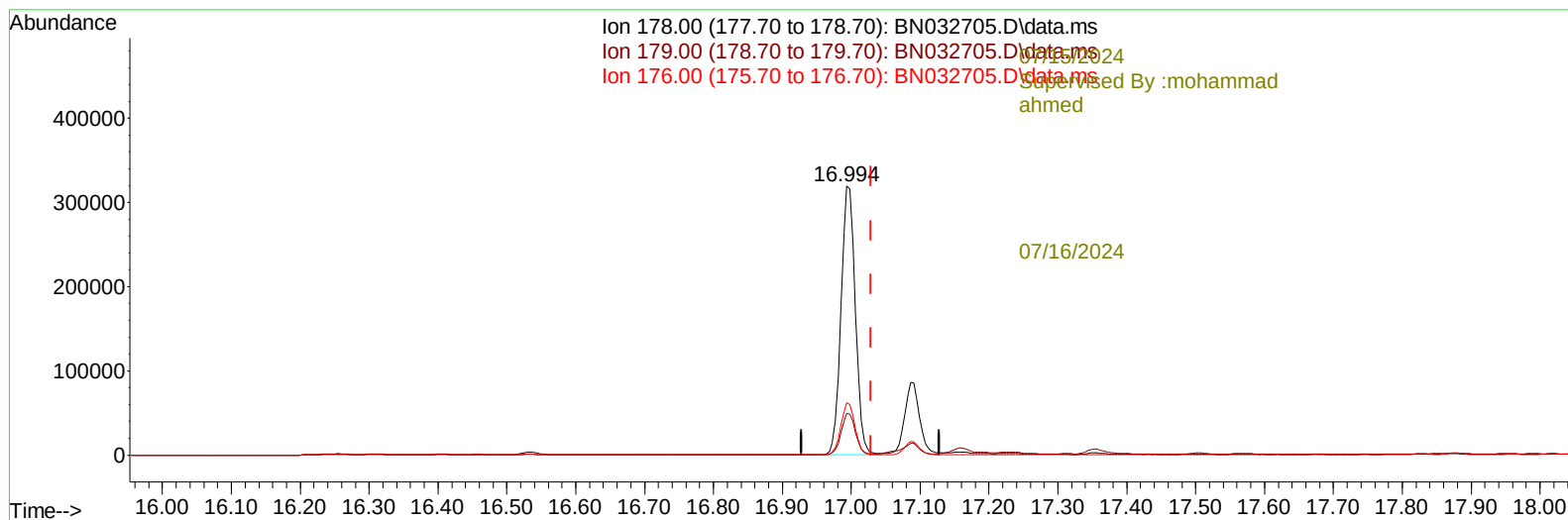
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
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Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032705.D\data.ms

(15) Phenanthrene

16.994min (-0.035) 6.76 ng/ul m

response 458542

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.20	15.37
176.00	19.50	19.44
0.00	0.00	0.00

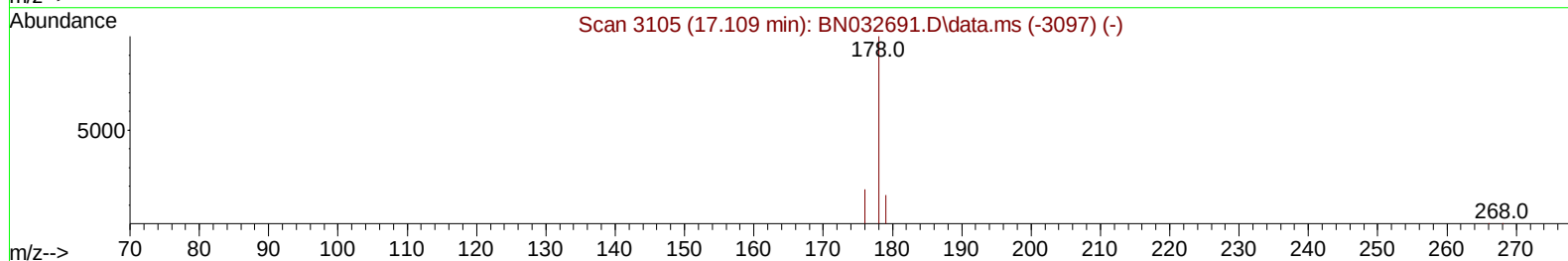
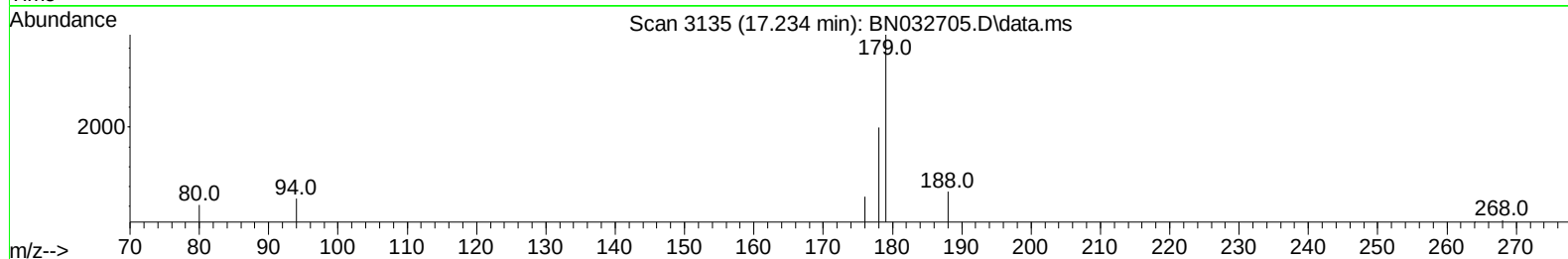
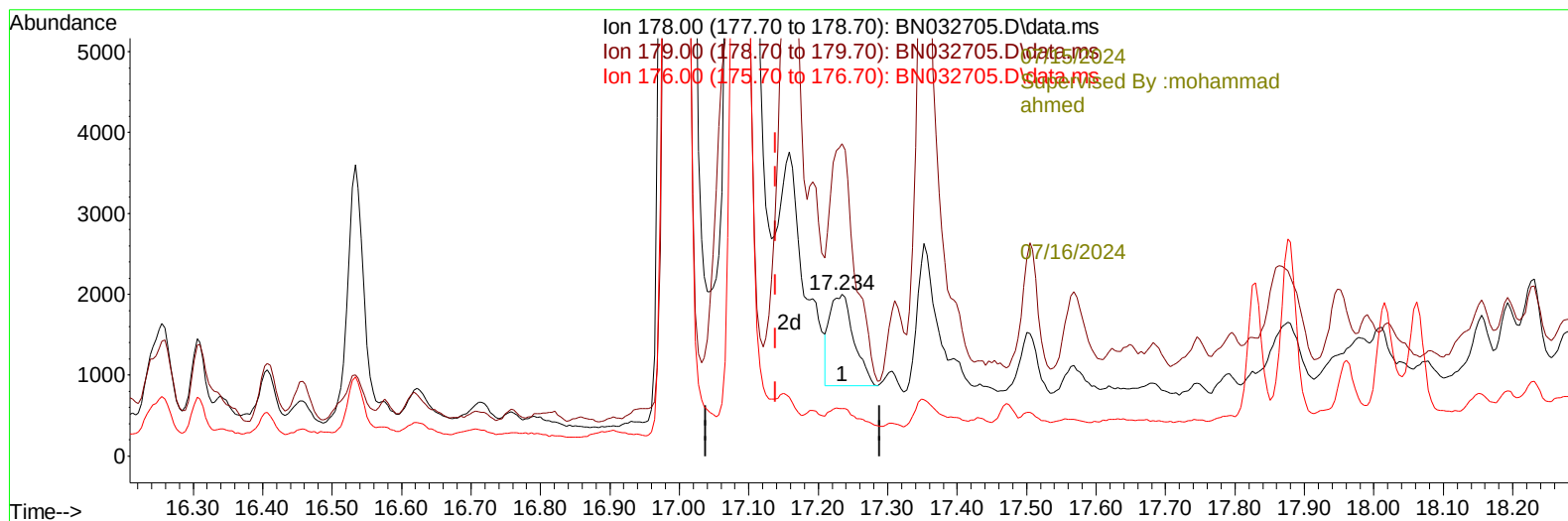
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
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Supervised By :mohammad ahmed 07/16/2024



TIC: BN032705.D\data.ms

(16) Anthracene

17.234min (+ 0.096) 0.05 ng/u1

response 2750

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.80	193.39#
176.00	19.20	29.48#
0.00	0.00	0.00

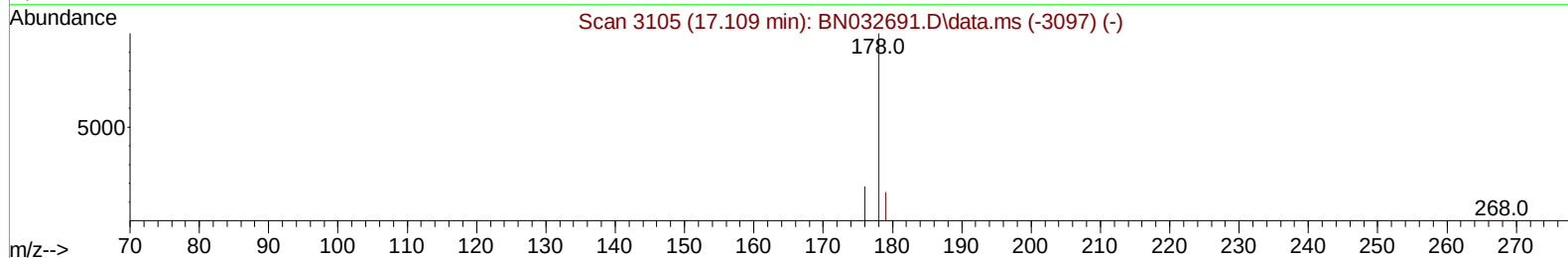
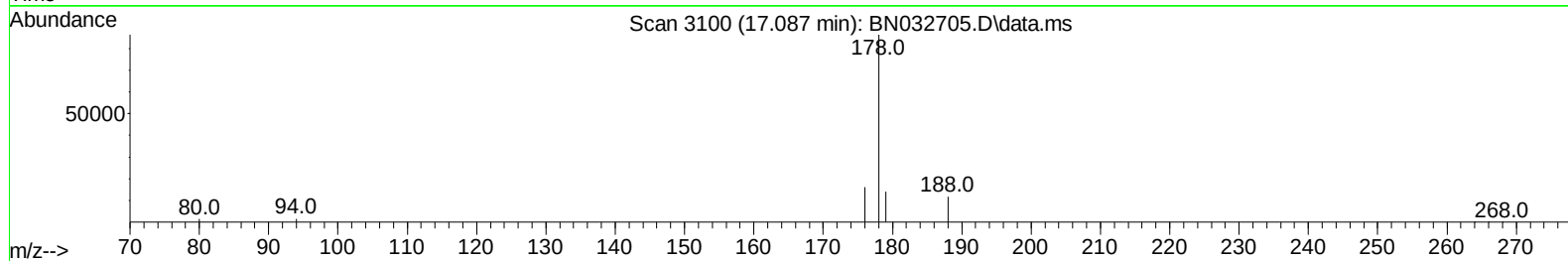
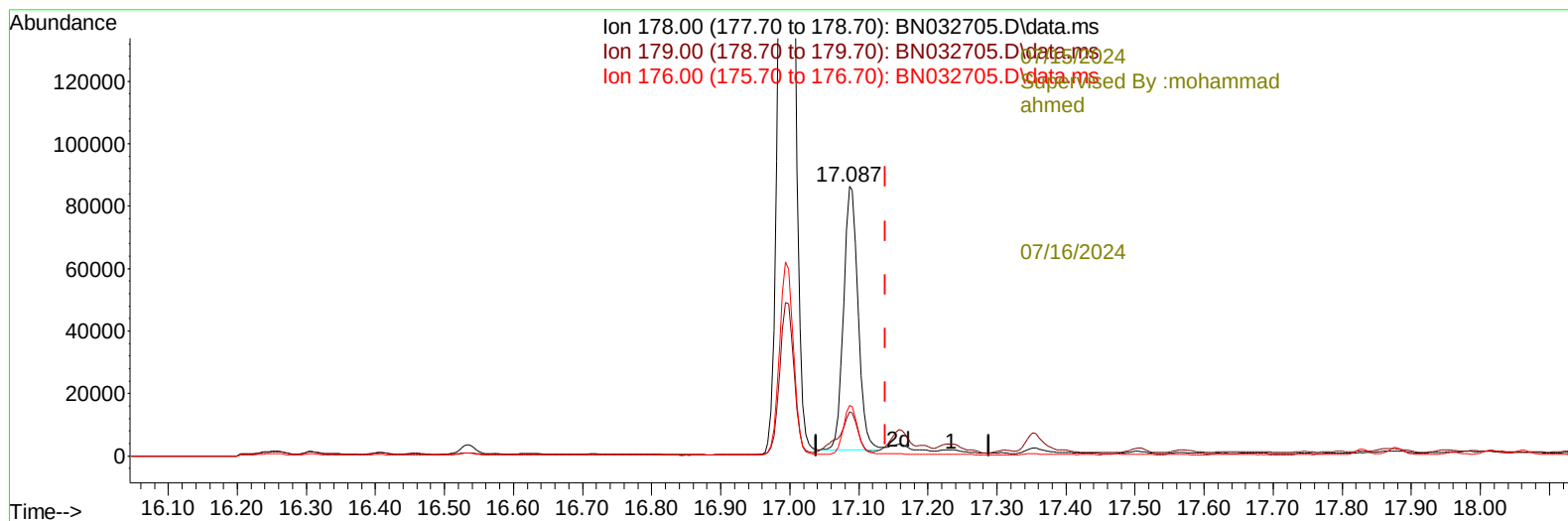
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032705.D\data.ms

(16) Anthracene

17.087min (-0.052) 2.22 ng/ul m

response 123059

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.80	16.33
176.00	19.20	18.65
0.00	0.00	0.00

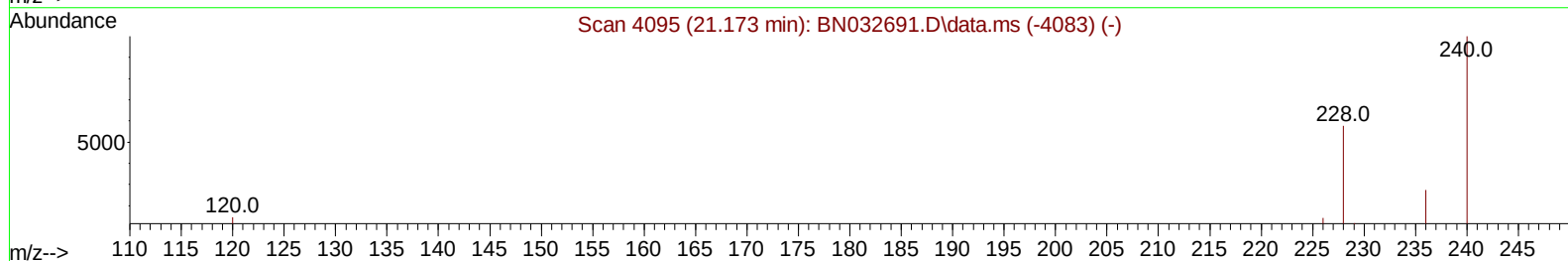
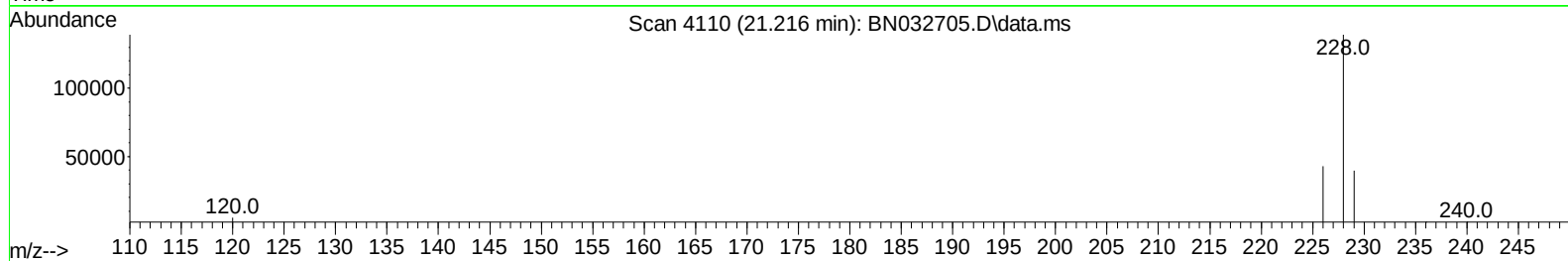
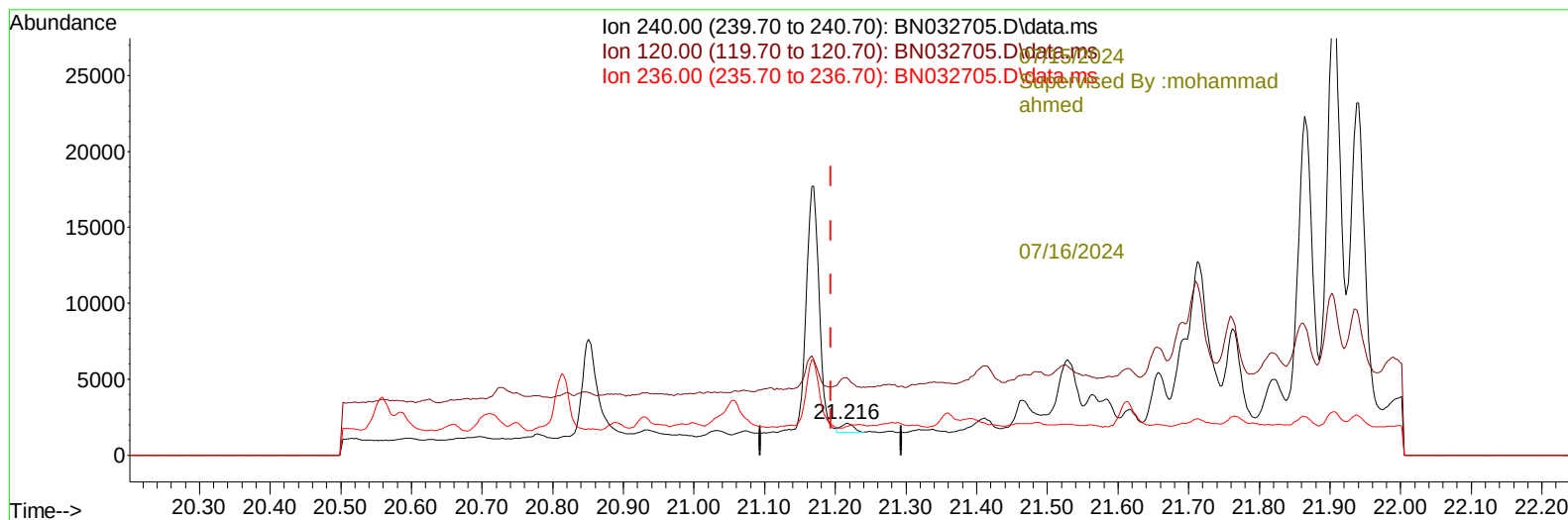
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
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QLast Update : Fri Jul 12 01:40:24 2024
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TIC: BN032705.D\data.ms

(17) Chrysene-d12

21.216min (+ 0.022) 0.40 ng/u1

response 742

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	243.53#
236.00	28.40	91.17#
0.00	0.00	0.00

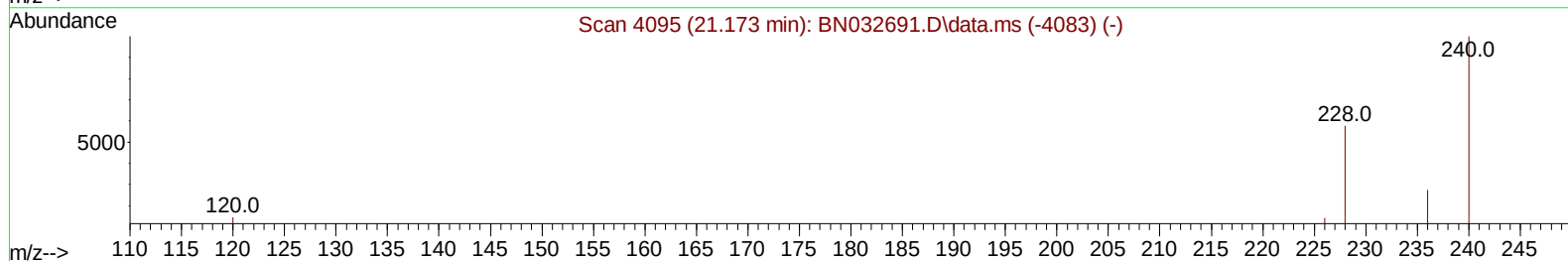
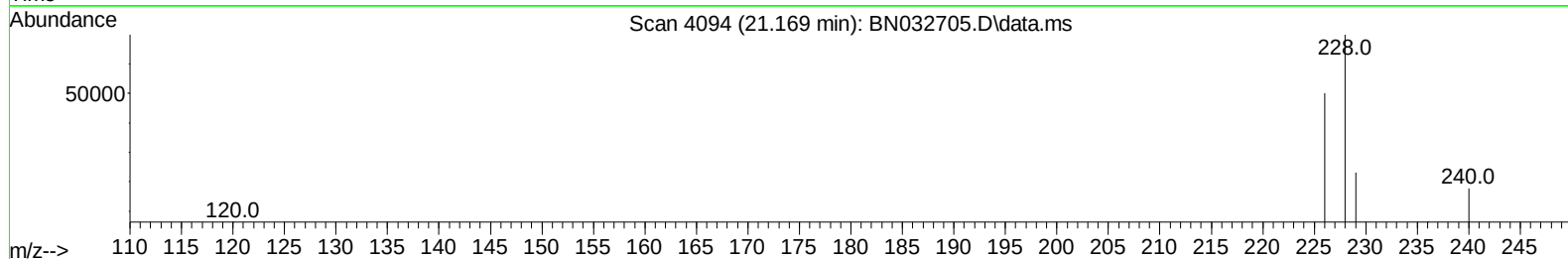
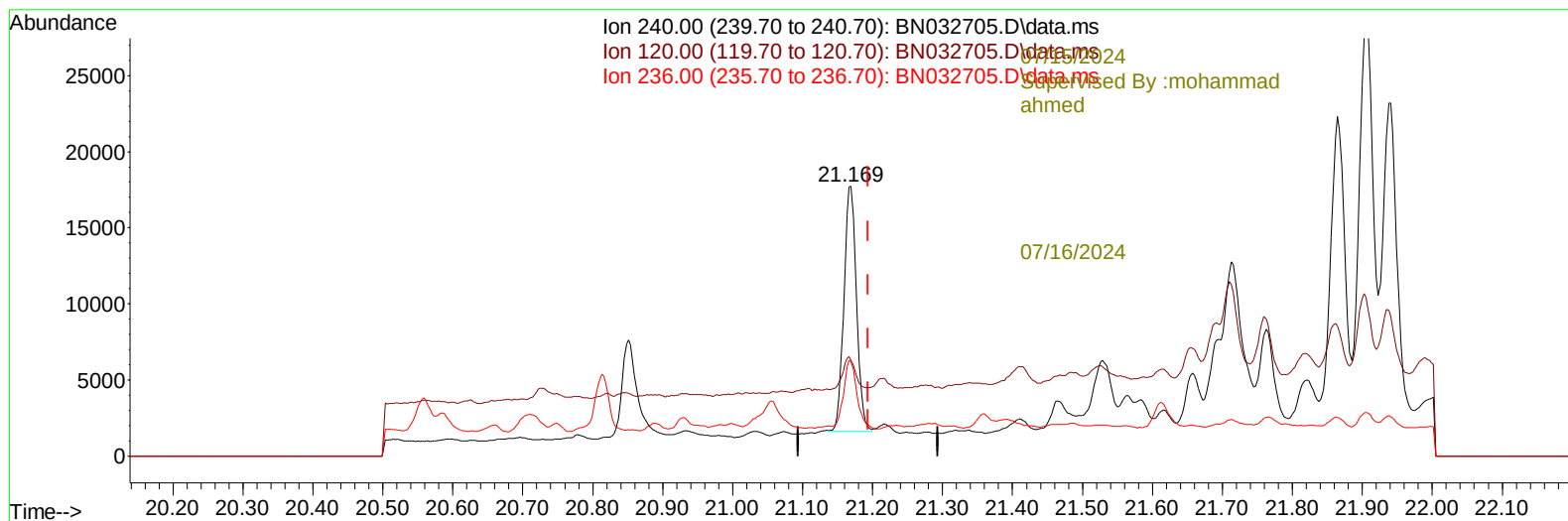
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032705.D\data.ms

(17) Chrysene-d12

21.169min (-0.025) 0.40 ng/ul m

response 20106

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	35.45#
236.00	28.40	35.14#
0.00	0.00	0.00

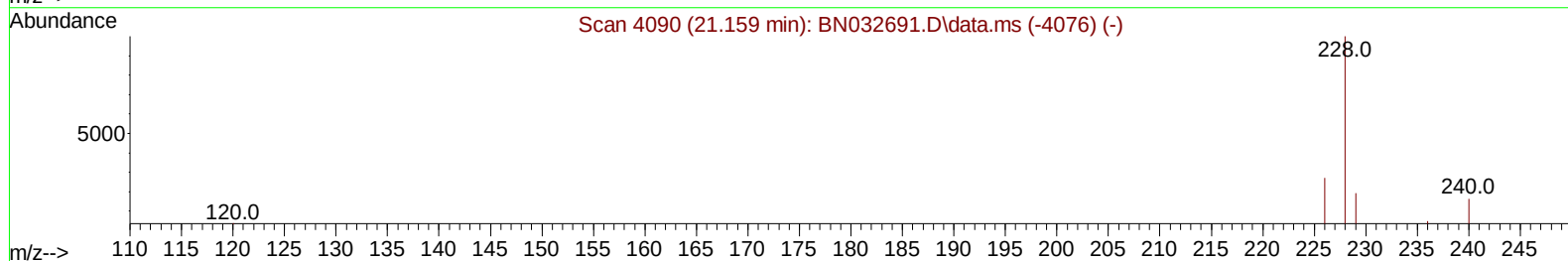
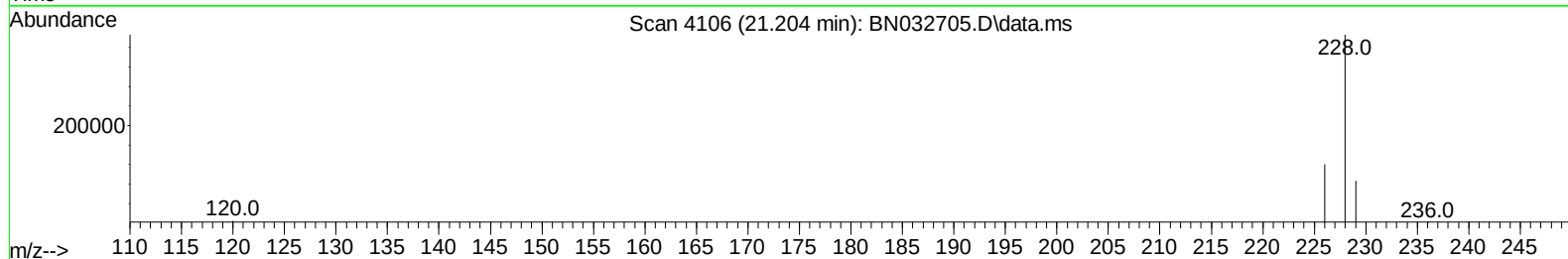
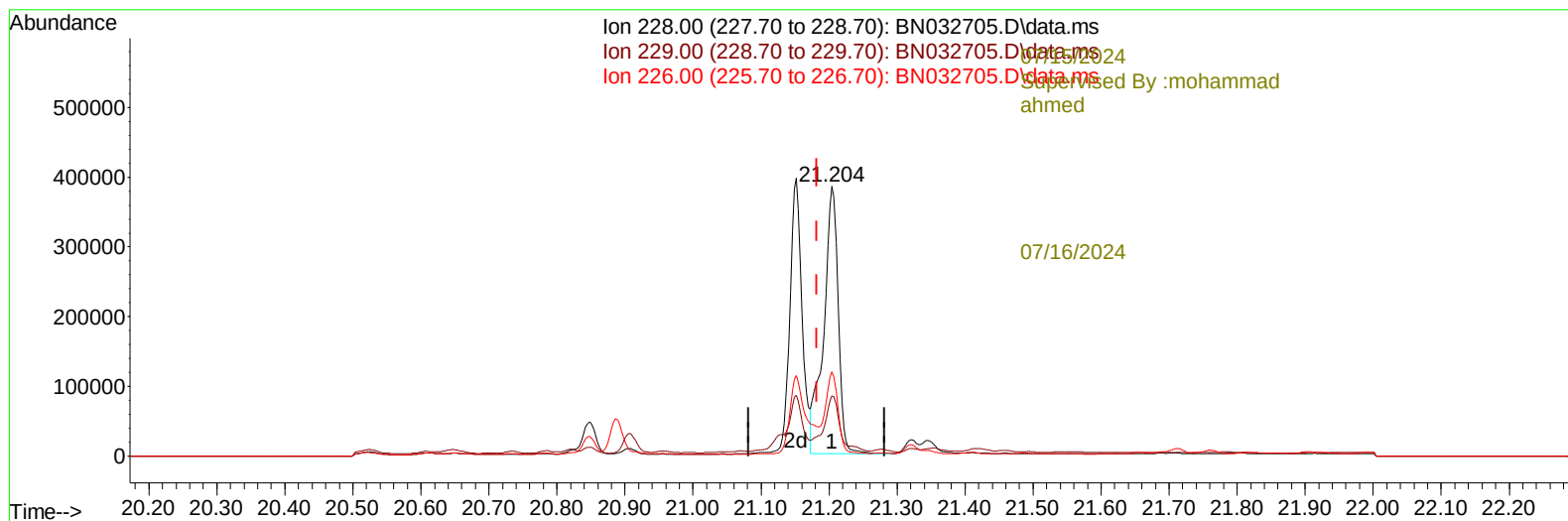
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

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TIC: BN032705.D\data.ms

(21) Benzo(a)anthracene

21.204min (+ 0.022) 8.94 ng/u1

response 572429

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.10	22.30
226.00	27.40	31.15
0.00	0.00	0.00

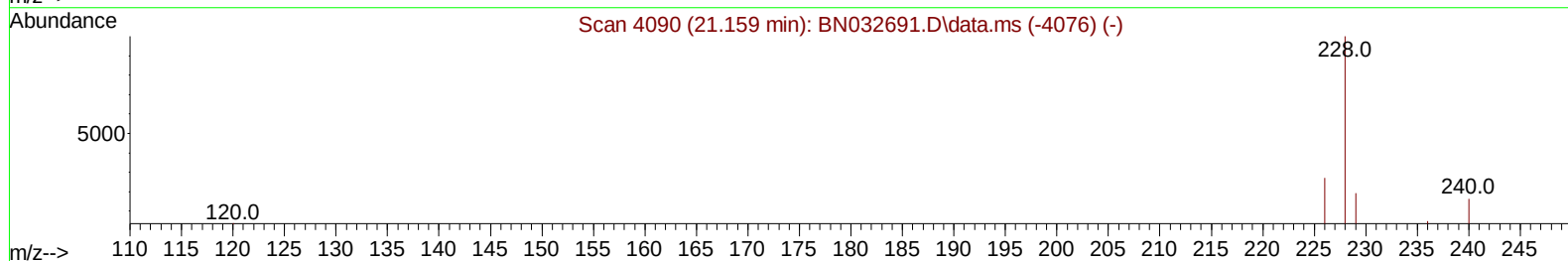
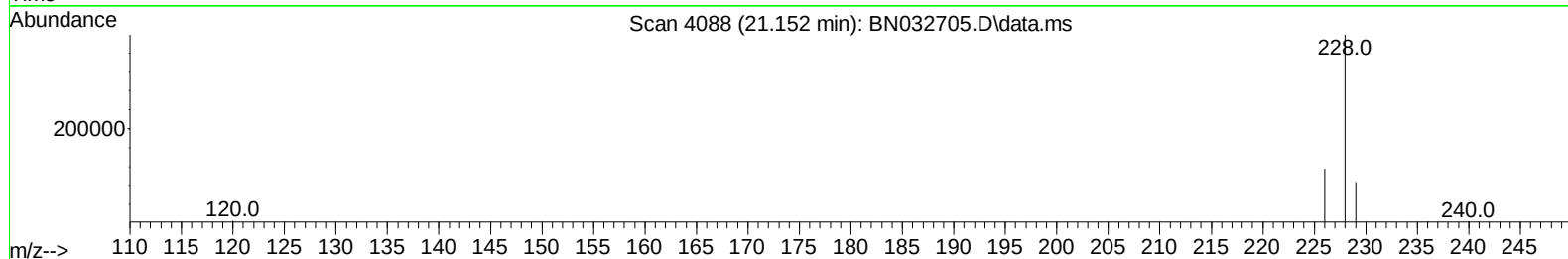
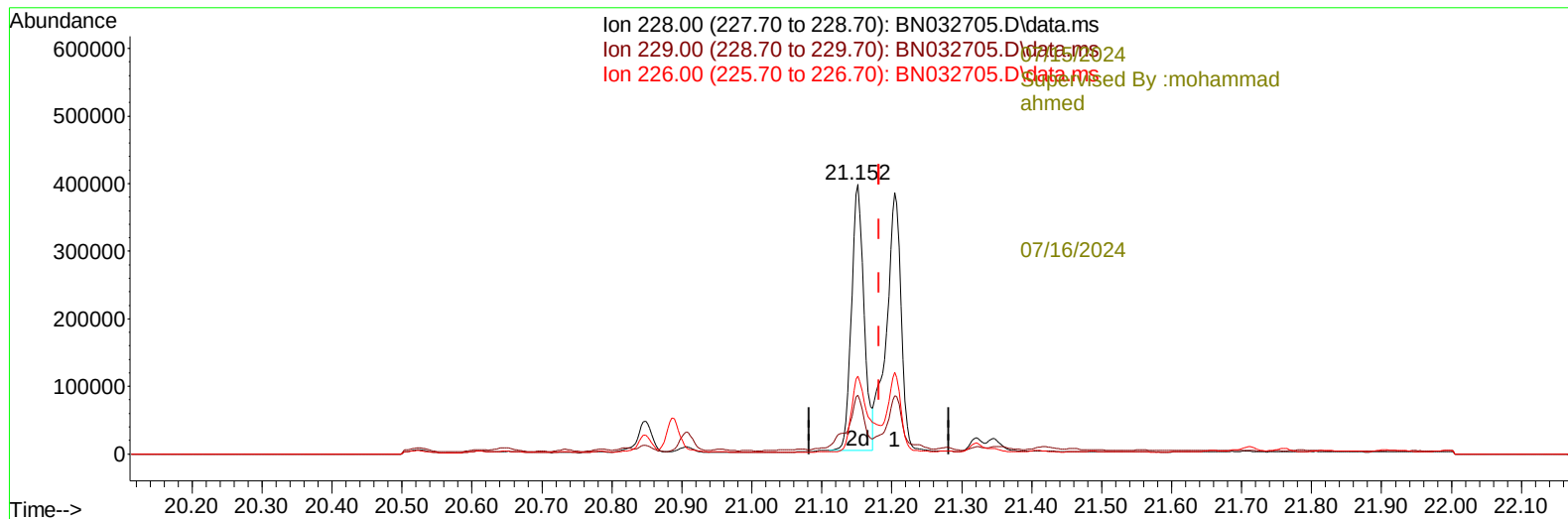
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

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TIC: BN032705.D\data.ms

(21) Benzo(a)anthracene

21.152min (-0.030) 7.70 ng/ul m

response 492654

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.10	21.88
226.00	27.40	28.91
0.00	0.00	0.00

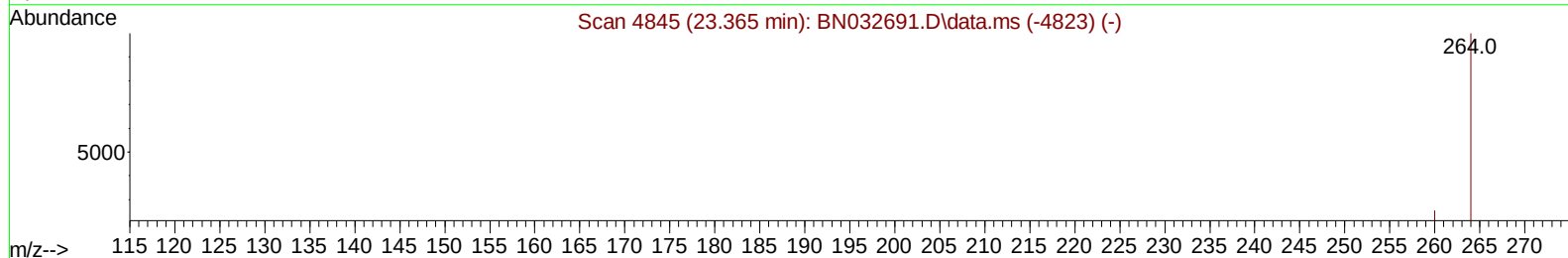
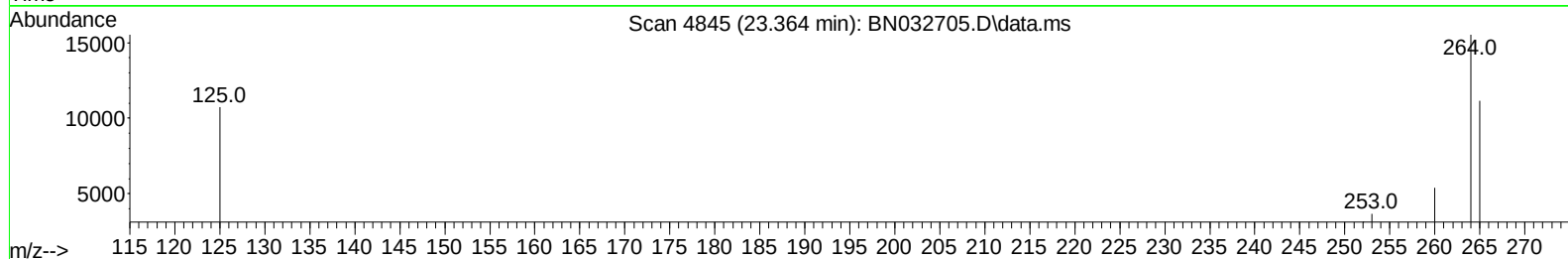
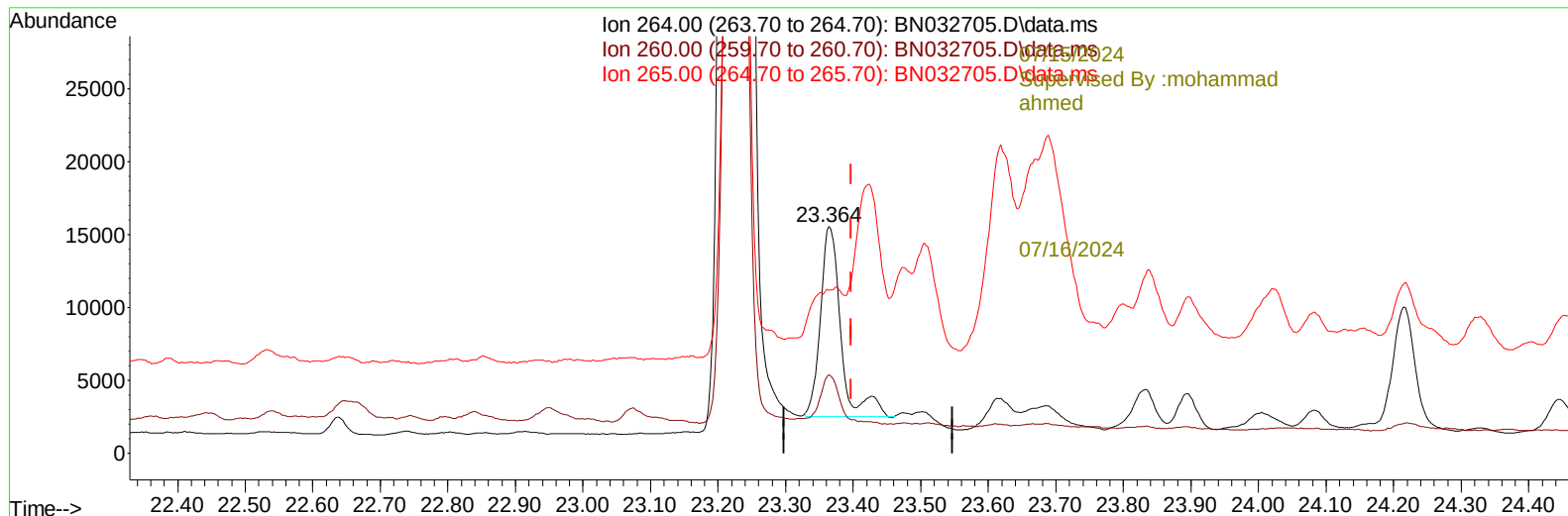
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
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Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

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TIC: BN032705.D\data.ms

(23) Perylene-d12 (I)

23.364min (-0.033) 0.40 ng/u1

response 27436

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	34.66#
265.00	95.50	71.85#
0.00	0.00	0.00

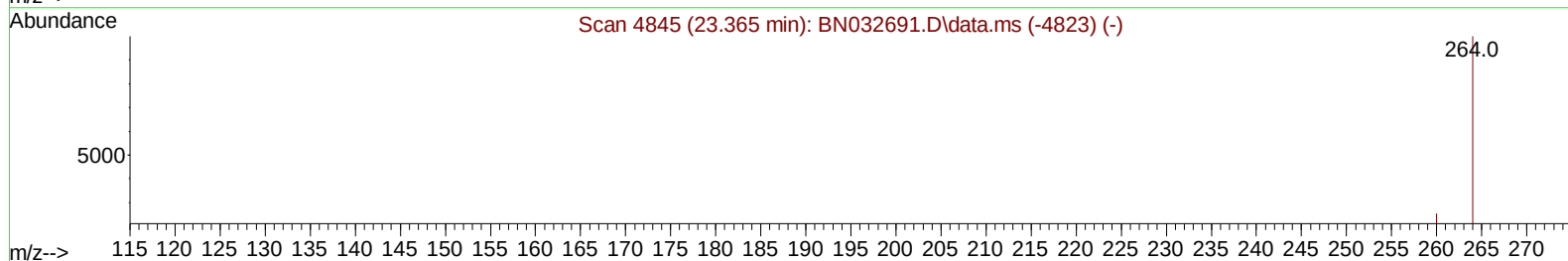
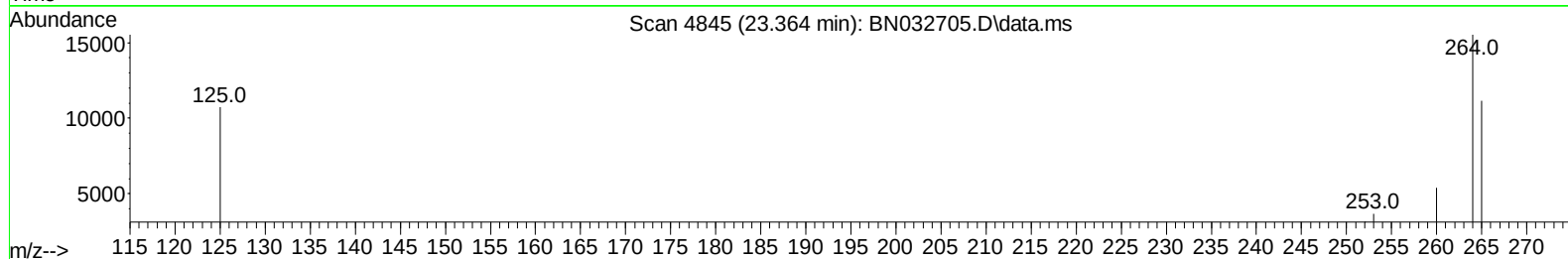
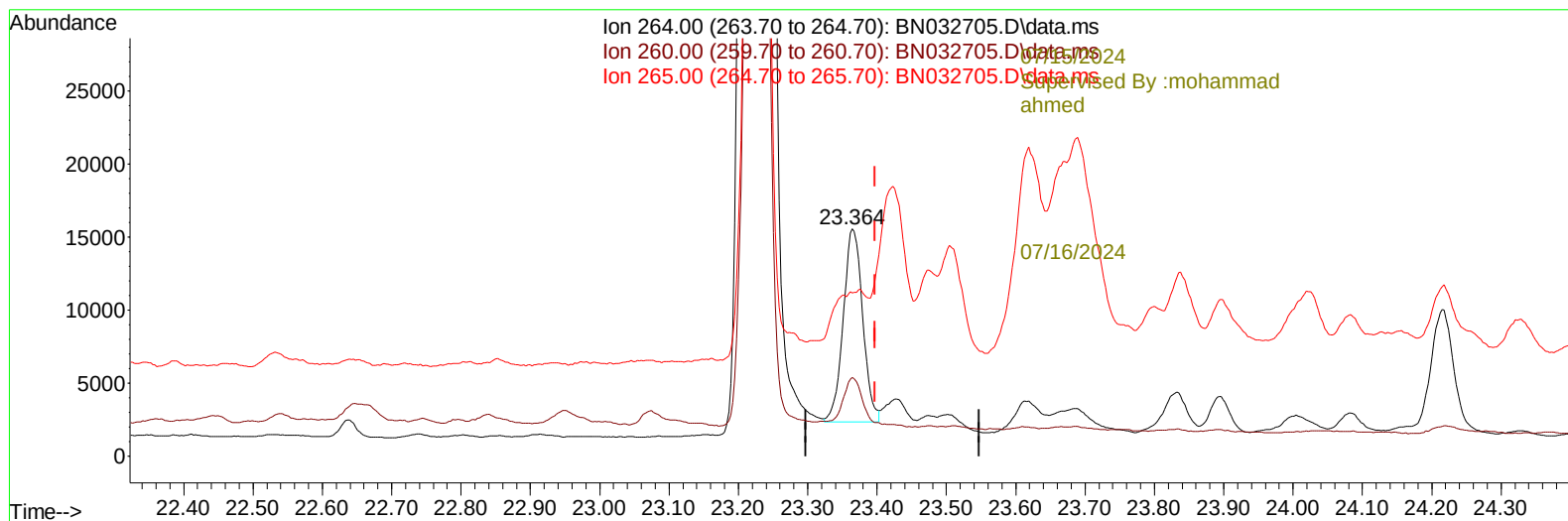
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032705.D\data.ms

(23) Perylene-d12 (I)

23.364min (-0.033) 0.40 ng/ul m

response 25672

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	34.66#
265.00	95.50	71.85#
0.00	0.00	0.00

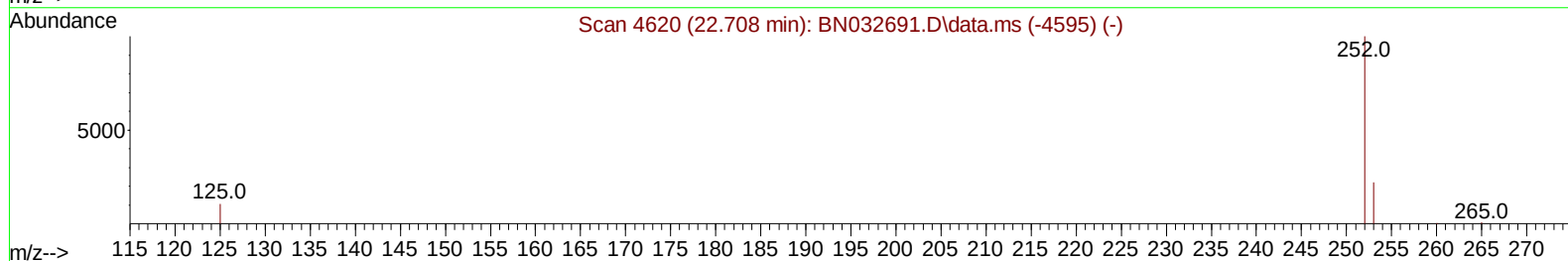
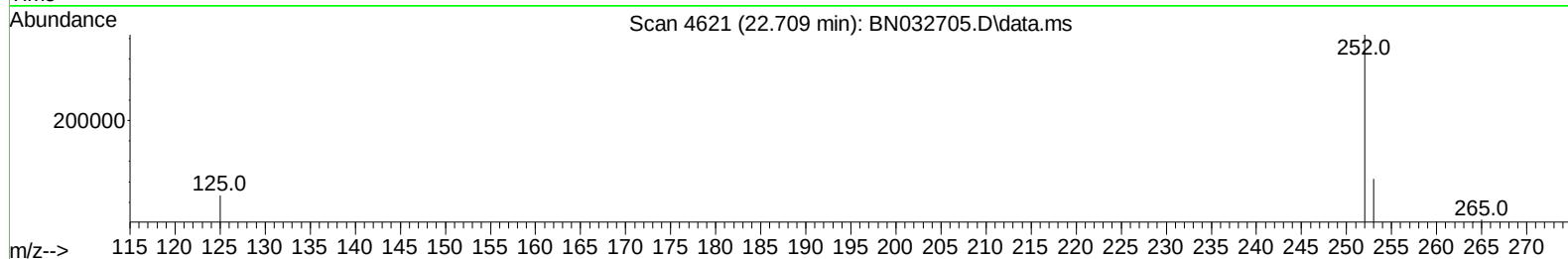
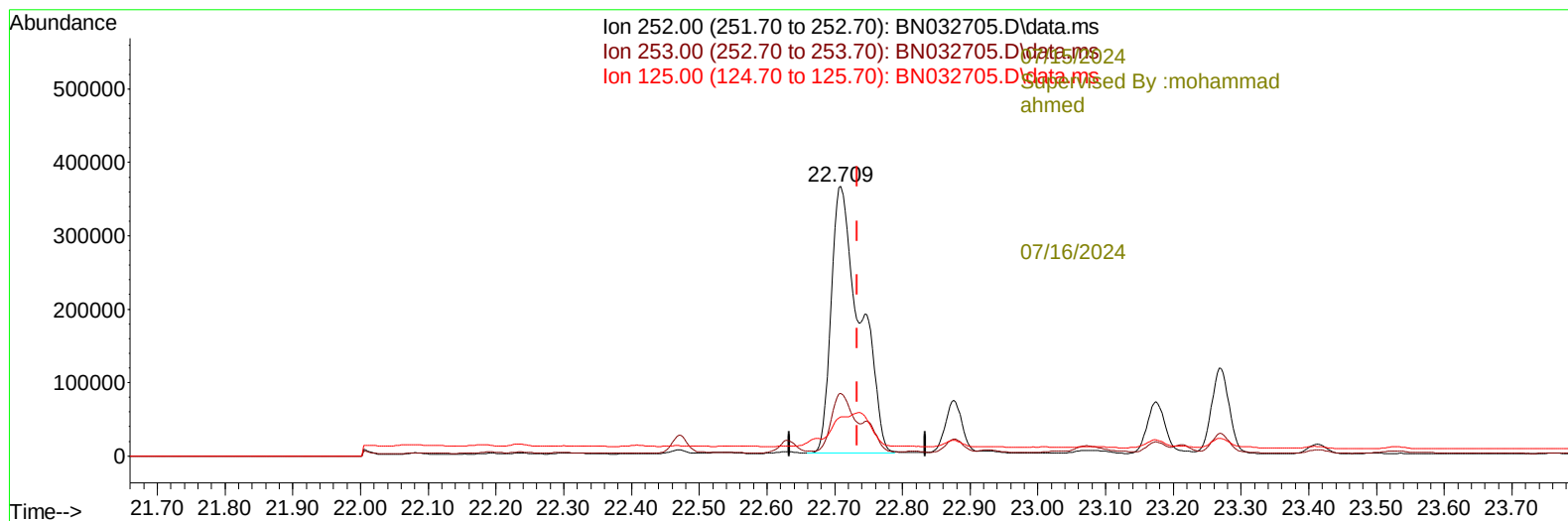
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

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TIC: BN032705.D\data.ms

(24) Benzo(b)fluoranthene

22.709min (-0.025) 11.83 ng/u1

response 1071760

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	27.00	23.28
125.00	18.00	14.48
0.00	0.00	0.00

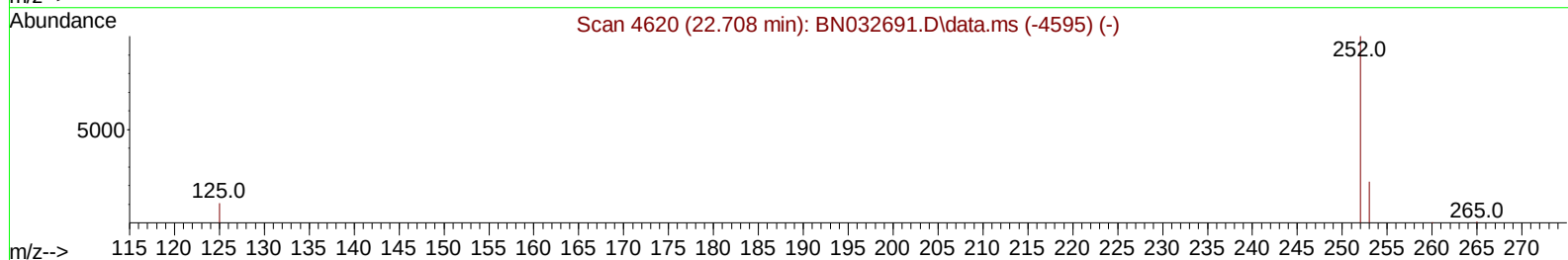
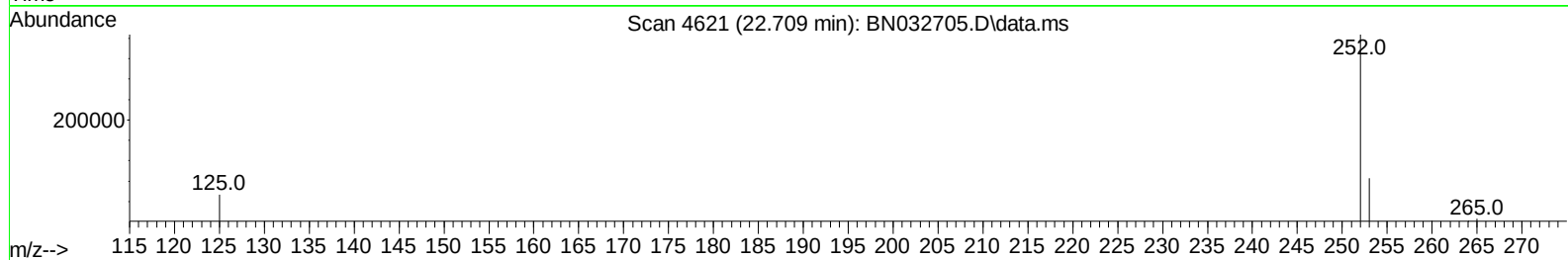
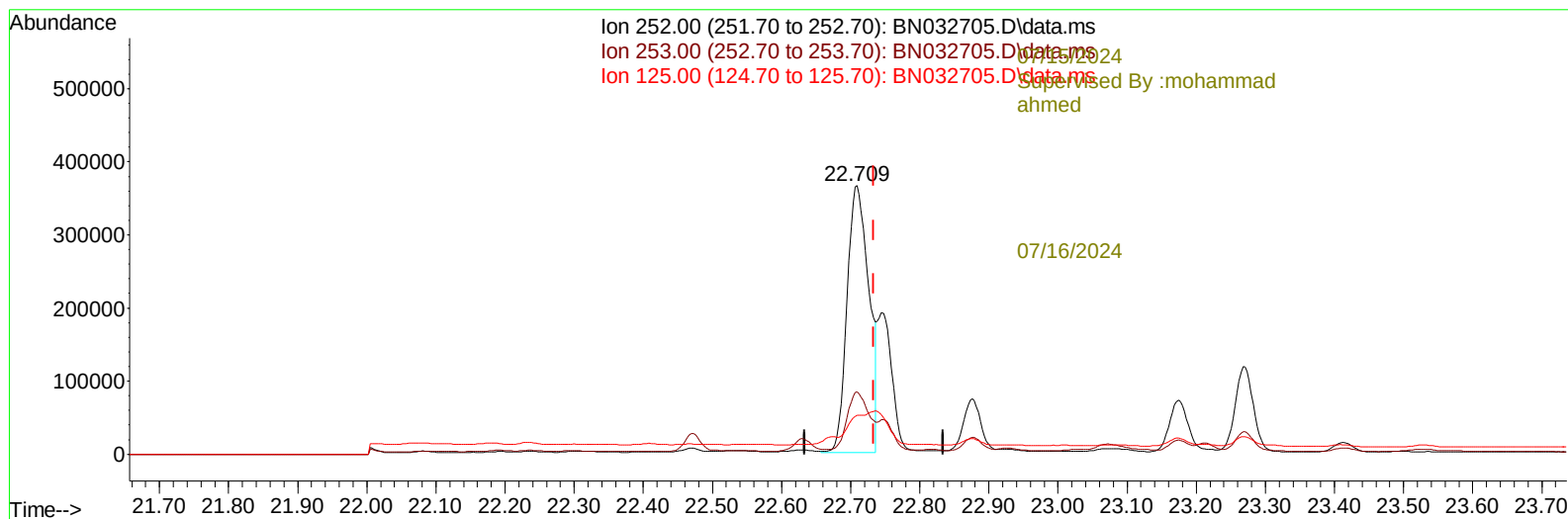
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032705.D\data.ms

(24) Benzo(b)fluoranthene

22.709min (-0.025) 8.86 ng/ul m

response 802255

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	27.00	23.28
125.00	18.00	14.48
0.00	0.00	0.00

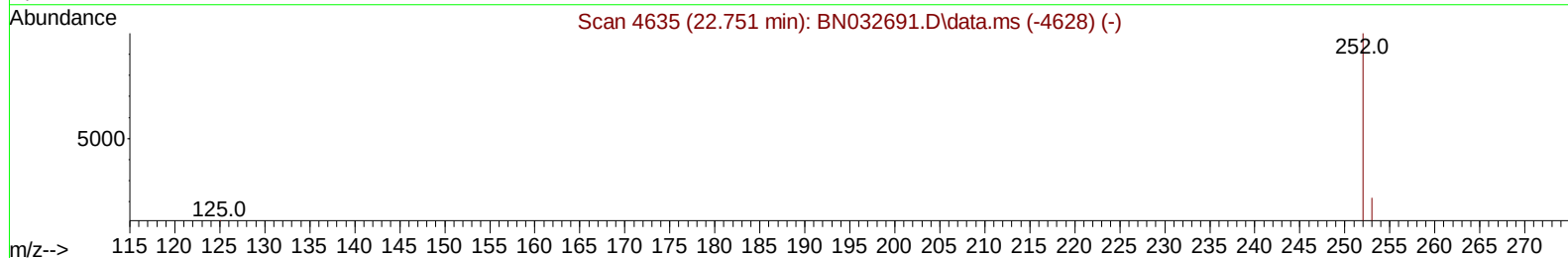
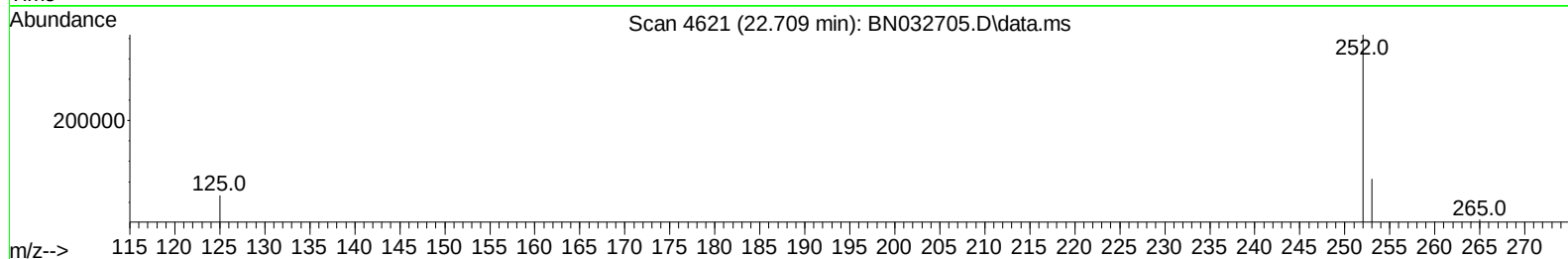
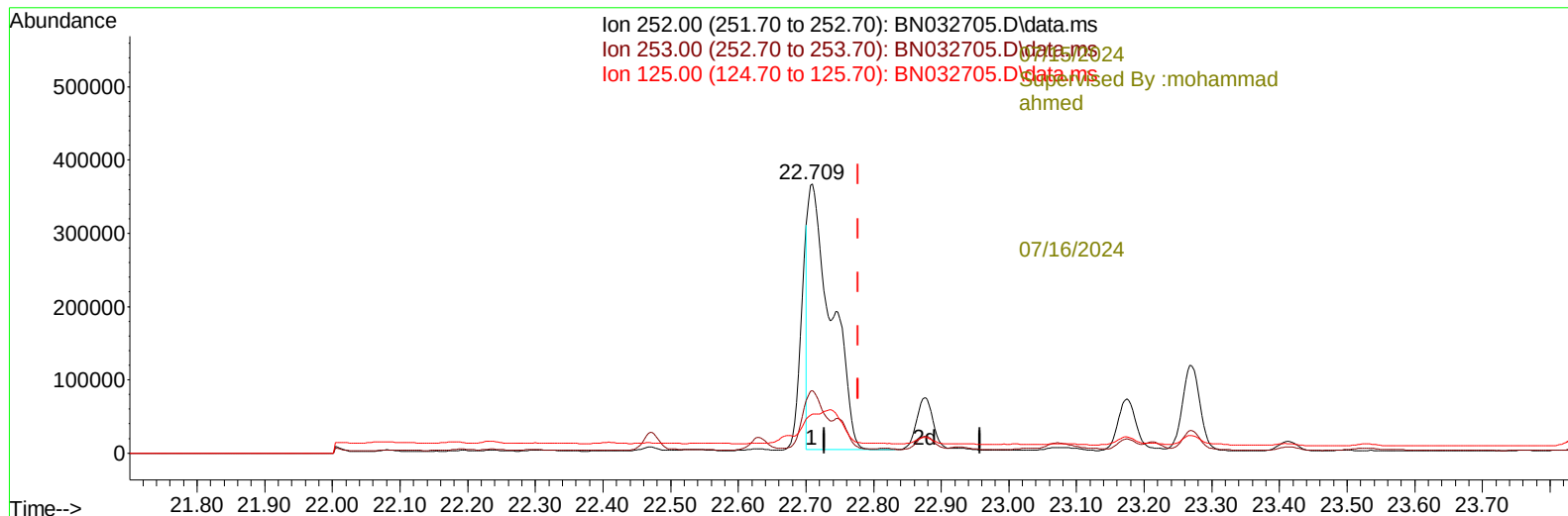
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032705.D\data.ms

(25) Benzo(k)fluoranthene

22.709min (-0.068) 7.83 ng/u1

response 864628

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.50	23.28
125.00	18.50	14.48#
0.00	0.00	0.00

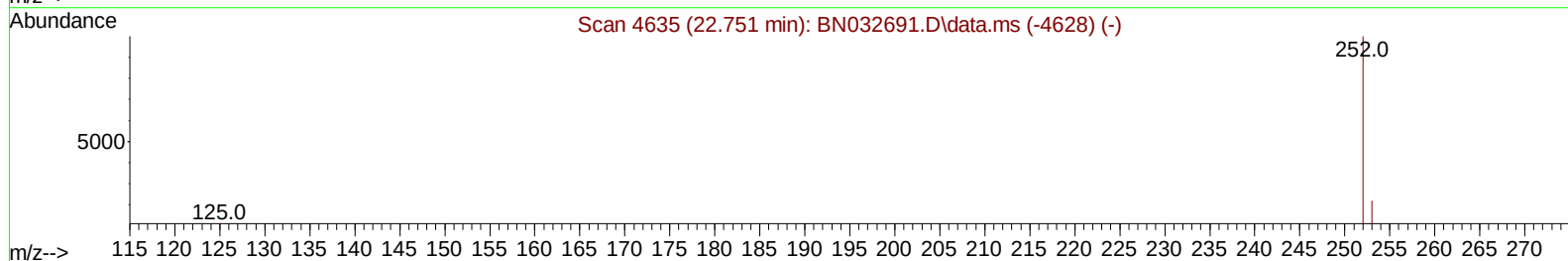
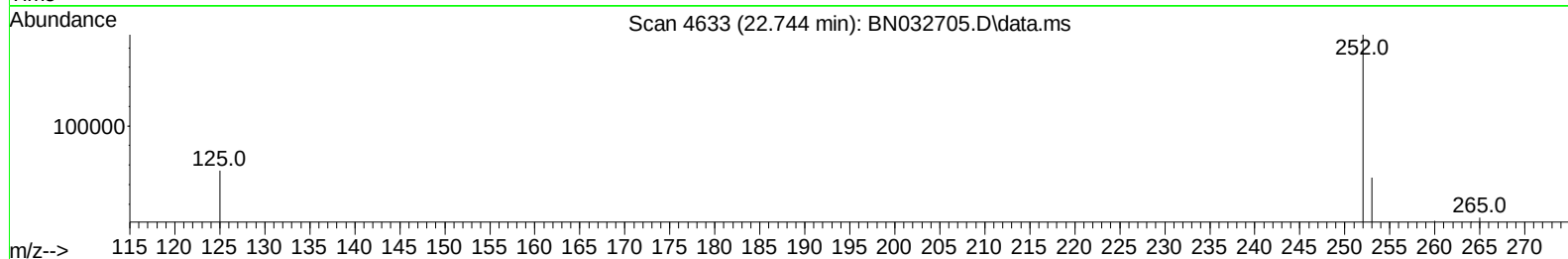
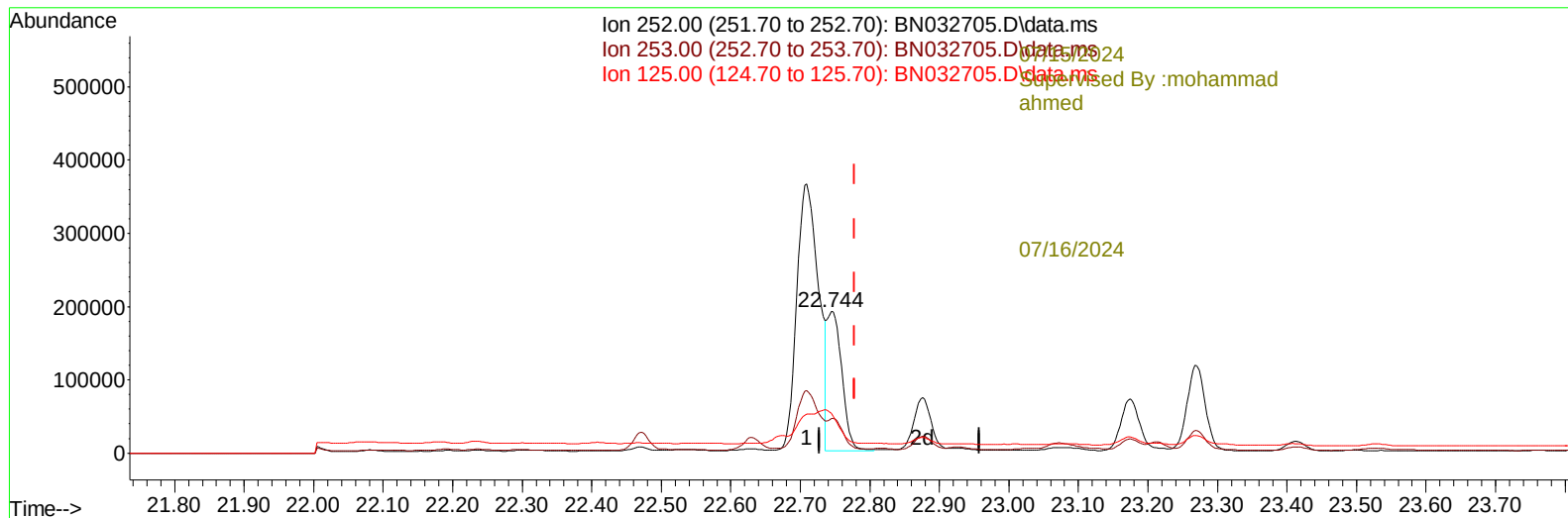
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032705.D
Acq On : 13 Jul 2024 12:06
Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032705.D\data.ms

(25) Benzo(k)fluoranthene

22.744min (-0.033) 2.57 ng/u1 m

response 284029

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.50	24.42
125.00	18.50	28.08#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032705.D
 Acq On : 13 Jul 2024 12:06
 Operator : MA/JU
 Sample : P3125-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CZ2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2024
 Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 15 08:56:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----07/15/2024						
Supervised By :mohammad						
ahmed						
-----07/16/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.544	152	6852	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.315	136	20516	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.196	164	12086	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.956	188	24906m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.169	240	20106m	0.400	ng/ul	-0.02
23) Perylene-d12	23.364	264	25672m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	36599	4.448	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.915	152	9488	0.306	ng/ul	-0.06
18) Fluoranthene-d10	18.993	212	21137	0.323	ng/ul	-0.03
Target Compounds						
						Qvalue
5) Naphthalene	10.364	128	54877	0.996	ng/ul	97
7) 2-Methylnaphthalene	11.992	142	22650	0.659	ng/ul	97
8) 1-Methylnaphthalene	12.212	142	12688	0.357	ng/ul	99
10) Acenaphthylene	13.919	152	100508	2.058	ng/ul	99
11) Acenaphthene	14.261	153	14446	0.358	ng/ul	100
12) Fluorene	15.256	166	22305	0.483	ng/ul#	98
14) Pentachlorophenol	16.626	266	729m	0.167	ng/ul	
15) Phenanthrene	16.994	178	458542m	6.760	ng/ul	
16) Anthracene	17.087	178	123059m	2.221	ng/ul	
19) Fluoranthene	19.026	202	952316	11.650	ng/ul	98
20) Pyrene	19.393	202	576699	6.816	ng/ul	97
21) Benzo(a)anthracene	21.152	228	492654m	7.698	ng/ul	
22) Chrysene	21.204	228	573071	6.190	ng/ul	96
24) Benzo(b)fluoranthene	22.709	252	802255m	8.857	ng/ul	
25) Benzo(k)fluoranthene	22.744	252	284029m	2.573	ng/ul	
26) Benzo(a)pyrene	23.268	252	214283	2.734	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.575	276	255878	2.411	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.571	278	118455	1.440	ng/ul#	86
29) Benzo(g,h,i)perylene	26.259	276	35803	0.404	ng/ul#	76

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

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Data File : BN032705.D
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Operator : MA/JU
Sample : P3125-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CZ2

Manual IntegrationsAPPROVED

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