

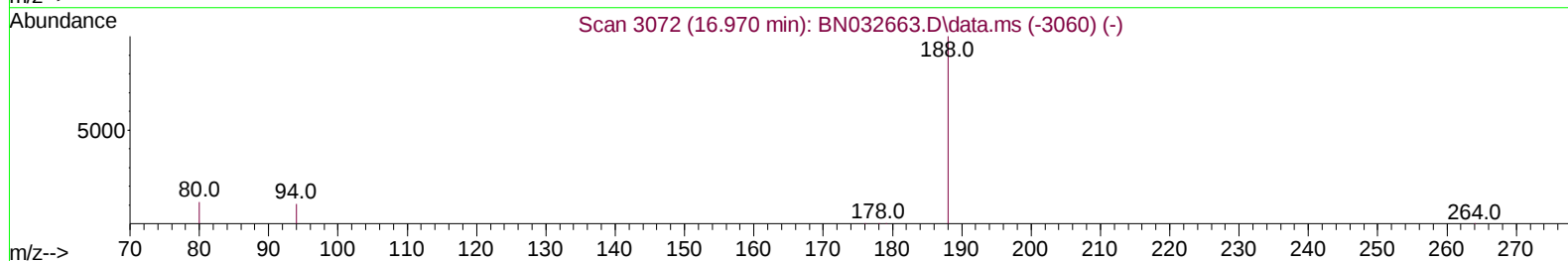
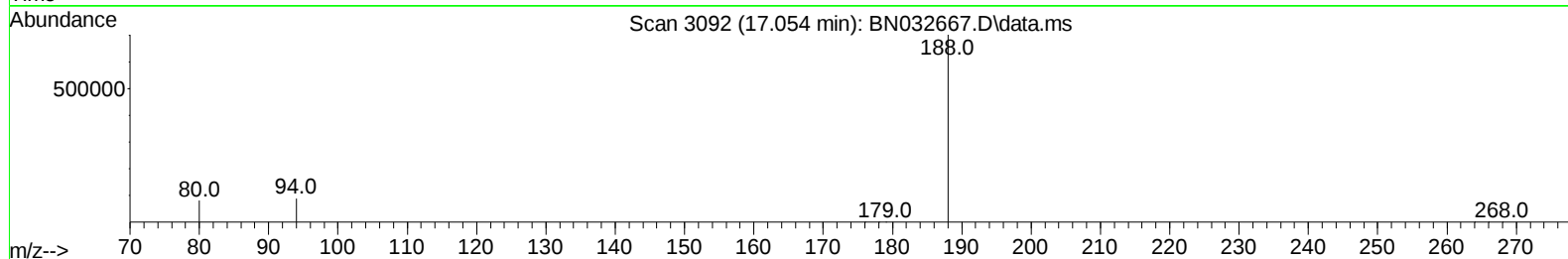
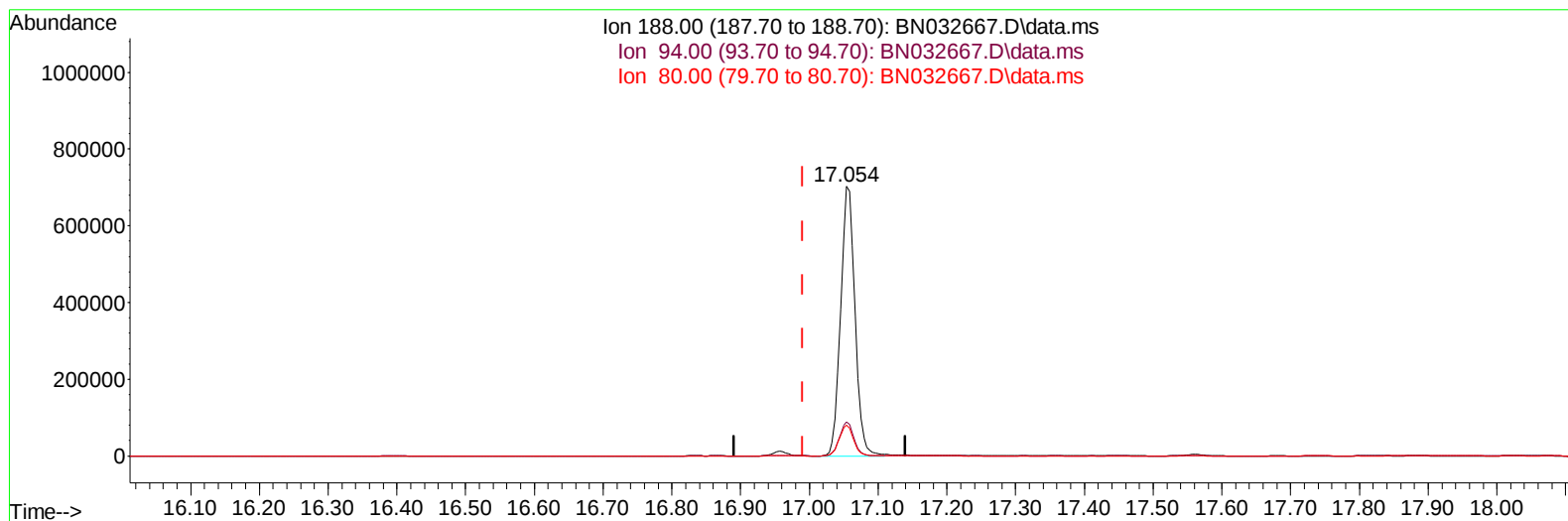
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 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 :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032667.D\data.ms

(13) Phenanthrene-d10 (I)

17.054min (+ 0.063) 0.40 ng/u1

response 1021899

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.67
80.00	12.00	11.42
0.00	0.00	0.00

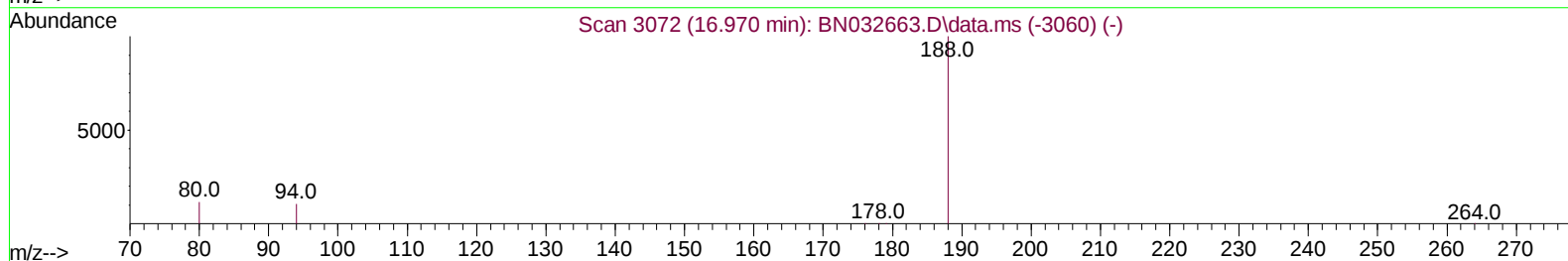
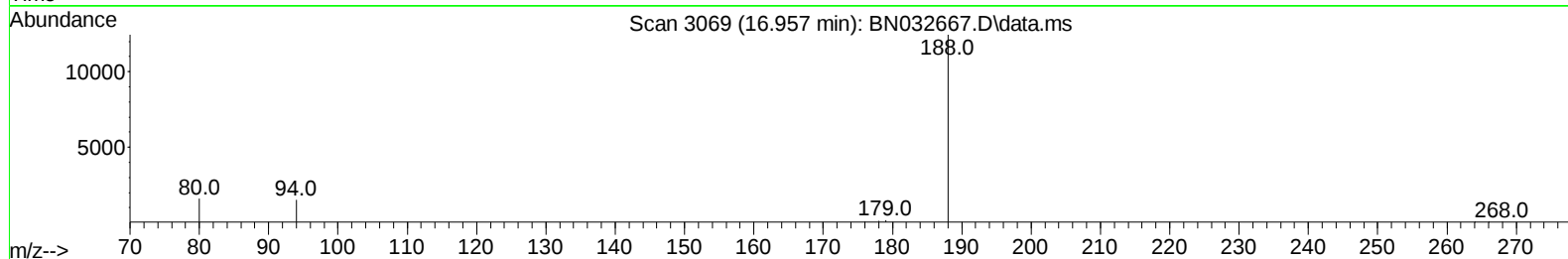
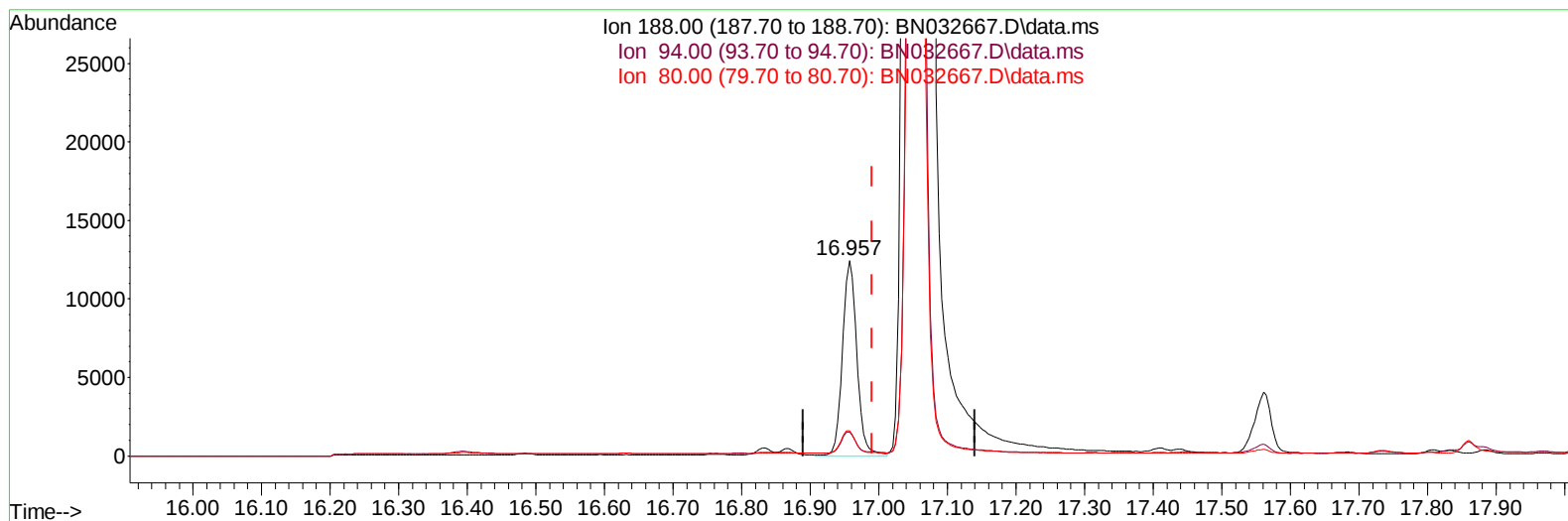
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 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 :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032667.D\data.ms

(13) Phenanthrene-d10 (I)

16.957min (-0.034) 0.40 ng/ul m

response 18084

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.12
80.00	12.00	12.90
0.00	0.00	0.00

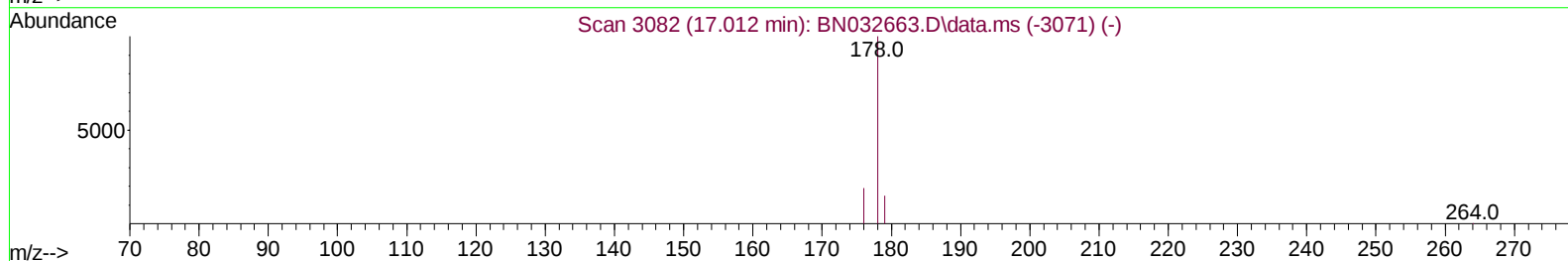
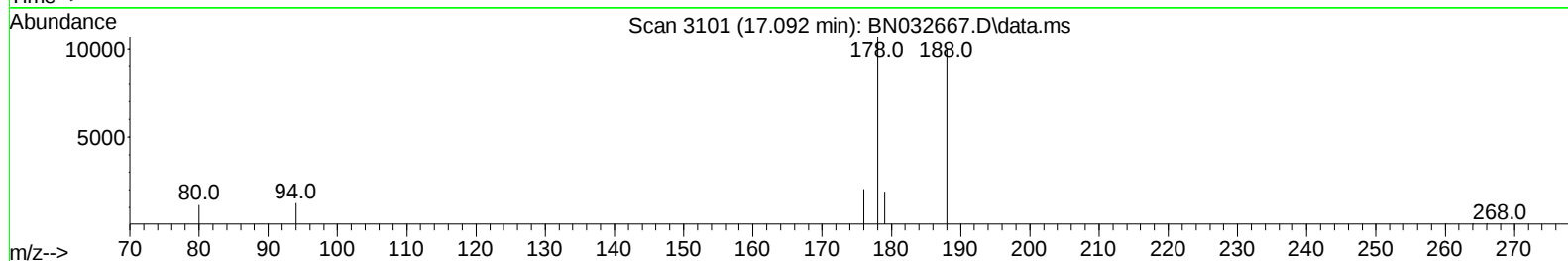
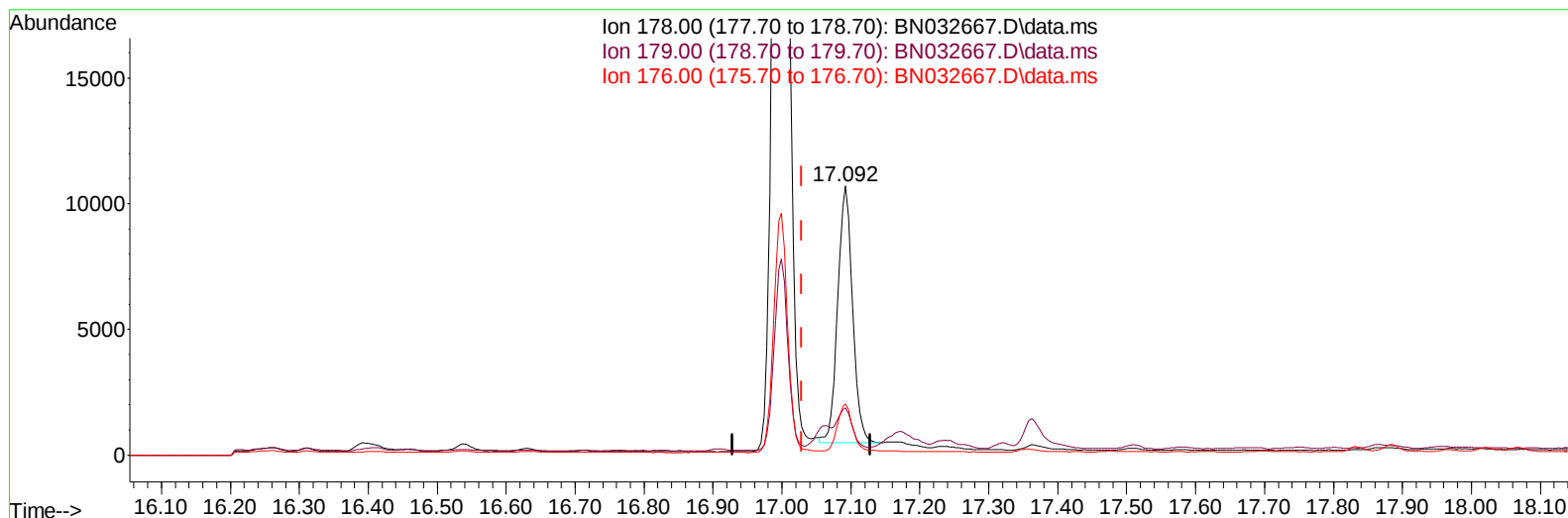
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 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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TIC: BN032667.D\data.ms

(15) Phenanthrene

17.092min (+ 0.063) 0.31 ng/u1

response 15322

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.20	17.59
176.00	19.50	19.01
0.00	0.00	0.00

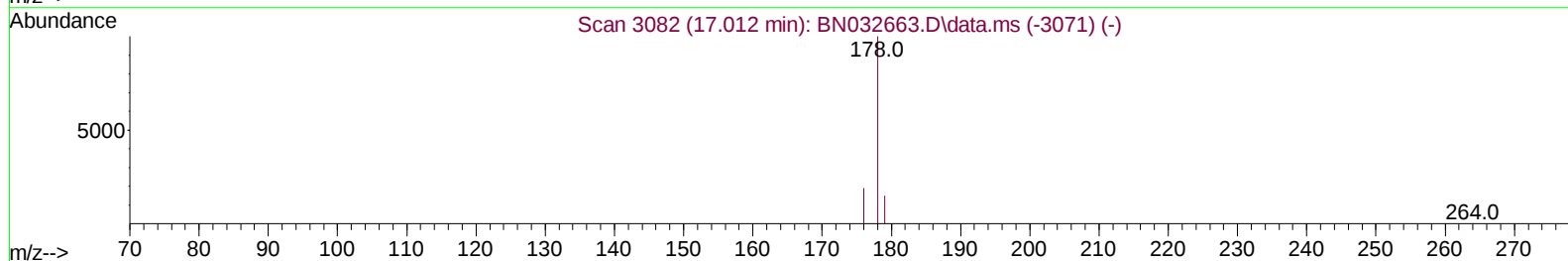
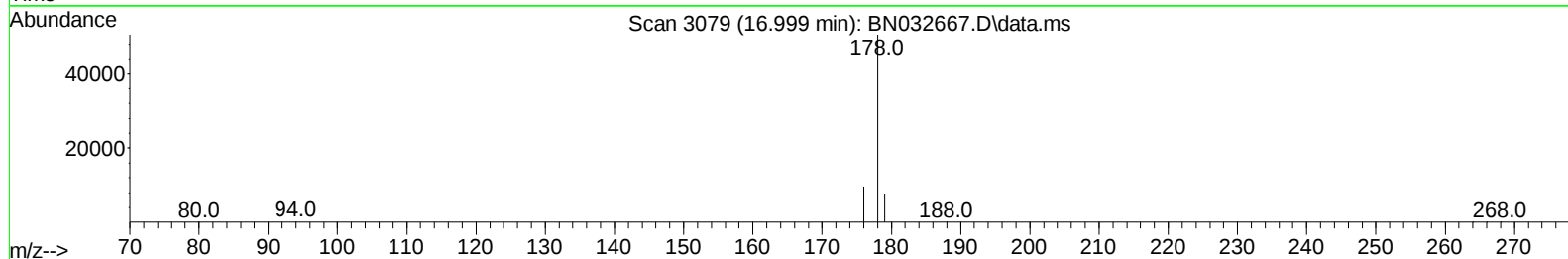
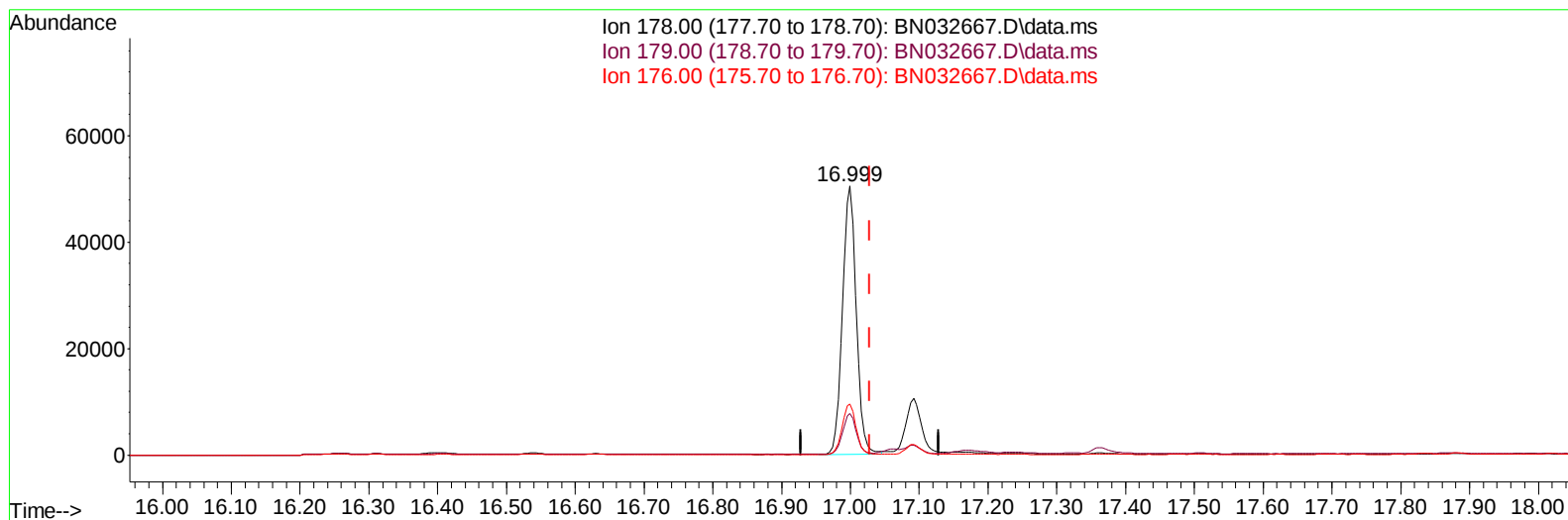
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 12 12:49:50 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



TIC: BN032667.D\data.ms

(15) Phenanthrene

16.999min (-0.029) 1.43 ng/ul m

response 70233

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.20	15.46
176.00	19.50	19.01
0.00	0.00	0.00

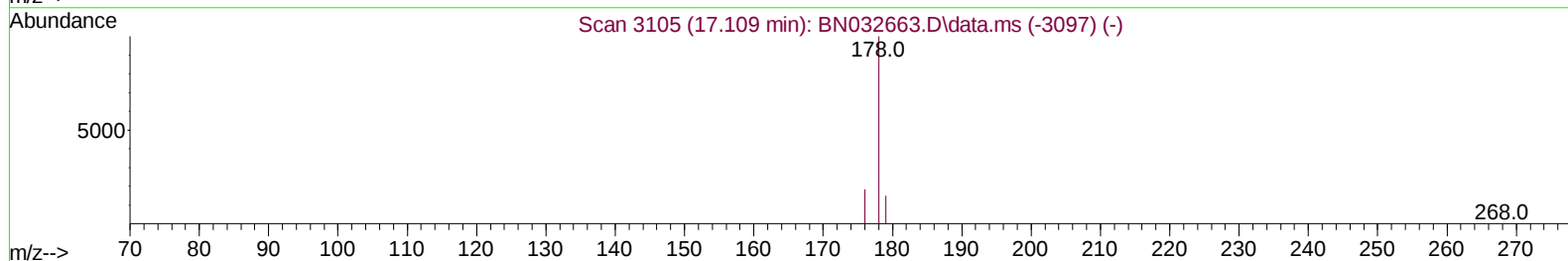
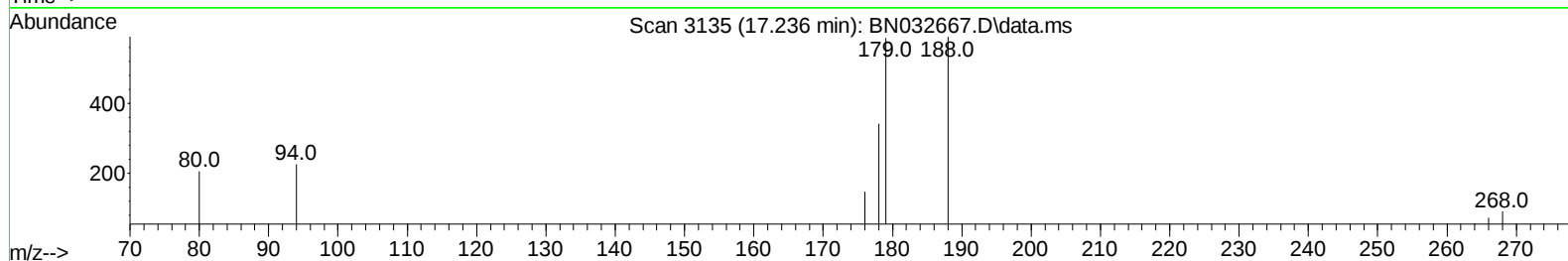
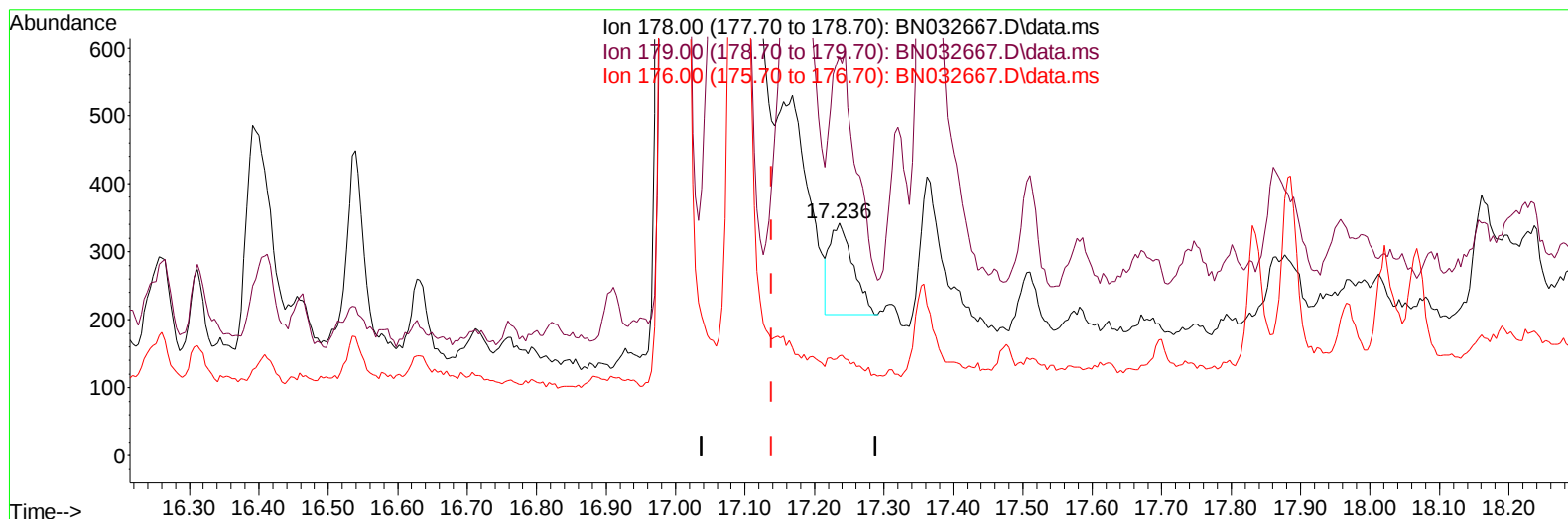
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 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 :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032667.D\data.ms

(16) Anthracene

17.236min (+ 0.097) 0.01 ng/u1

response 317

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.80	171.93#
176.00	19.20	42.98#
0.00	0.00	0.00

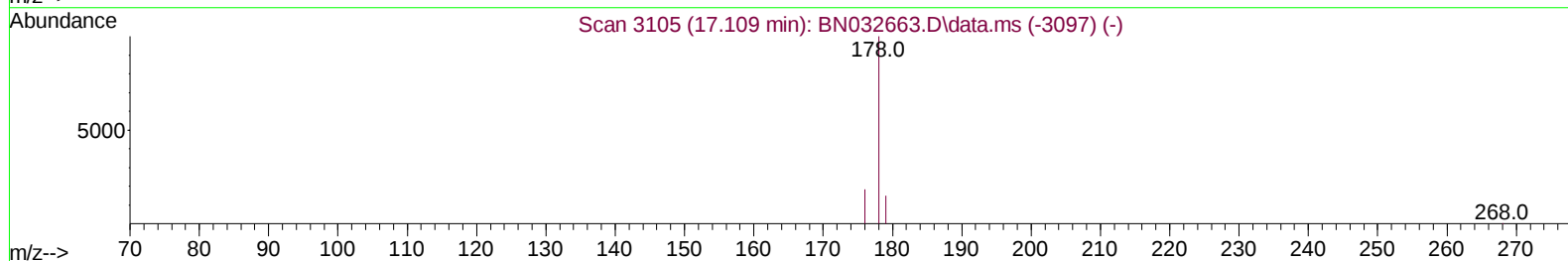
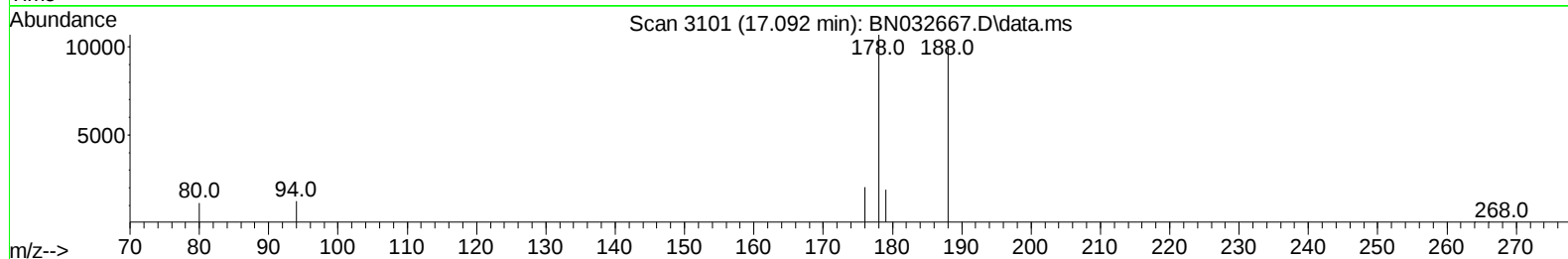
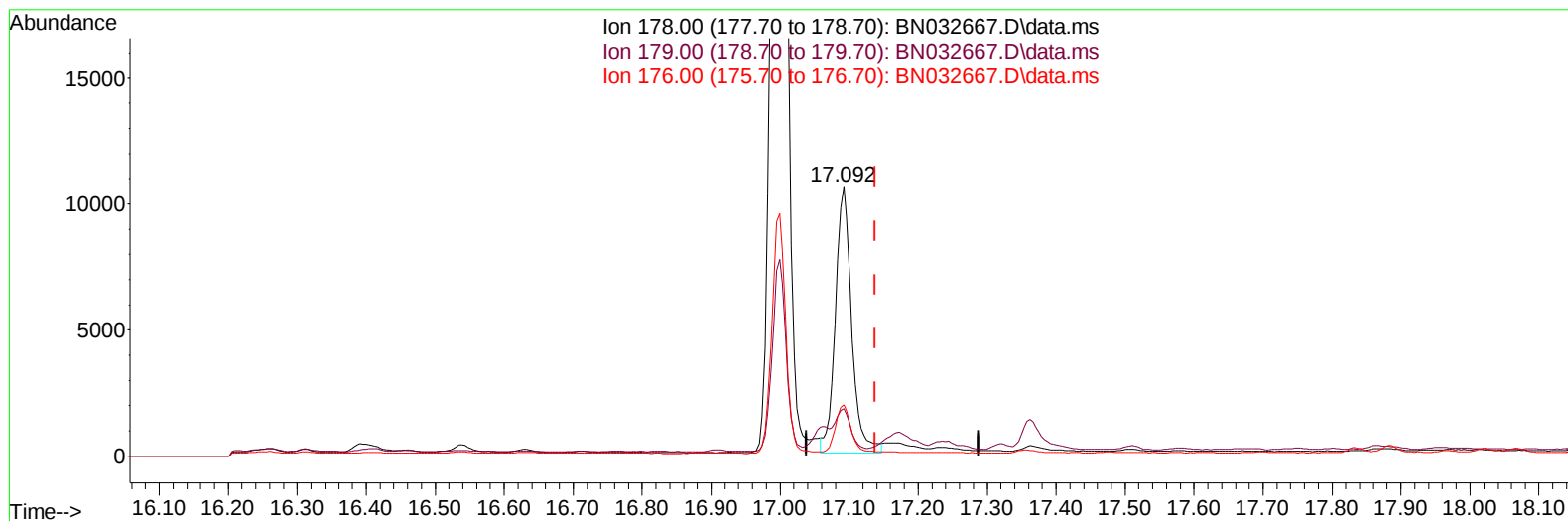
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 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 :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032667.D\data.ms

(16) Anthracene

17.092min (-0.046) 0.43 ng/u1 m

response 17270

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.80	17.59
176.00	19.20	19.01
0.00	0.00	0.00

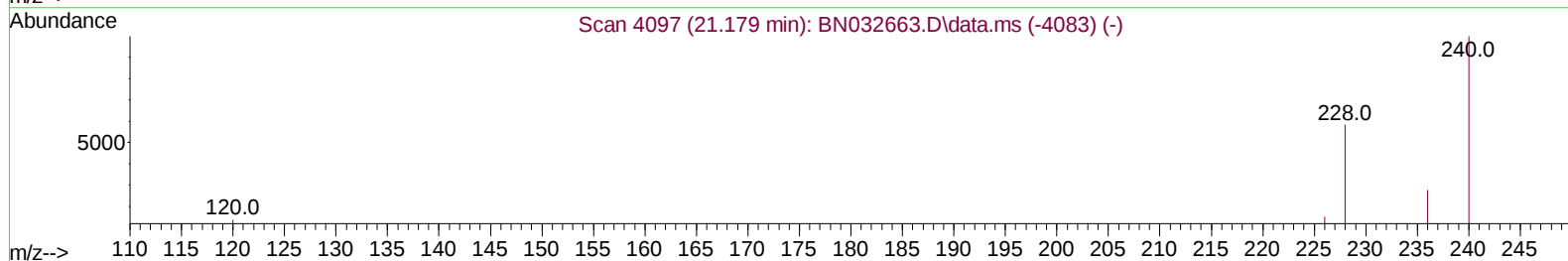
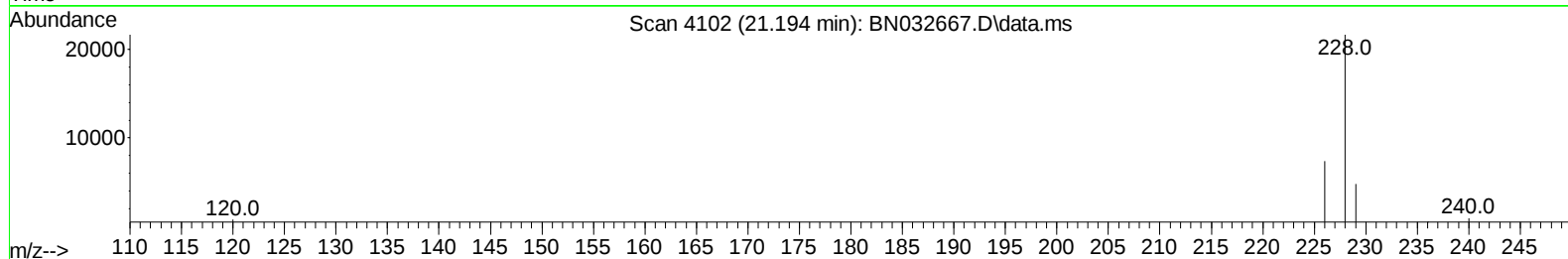
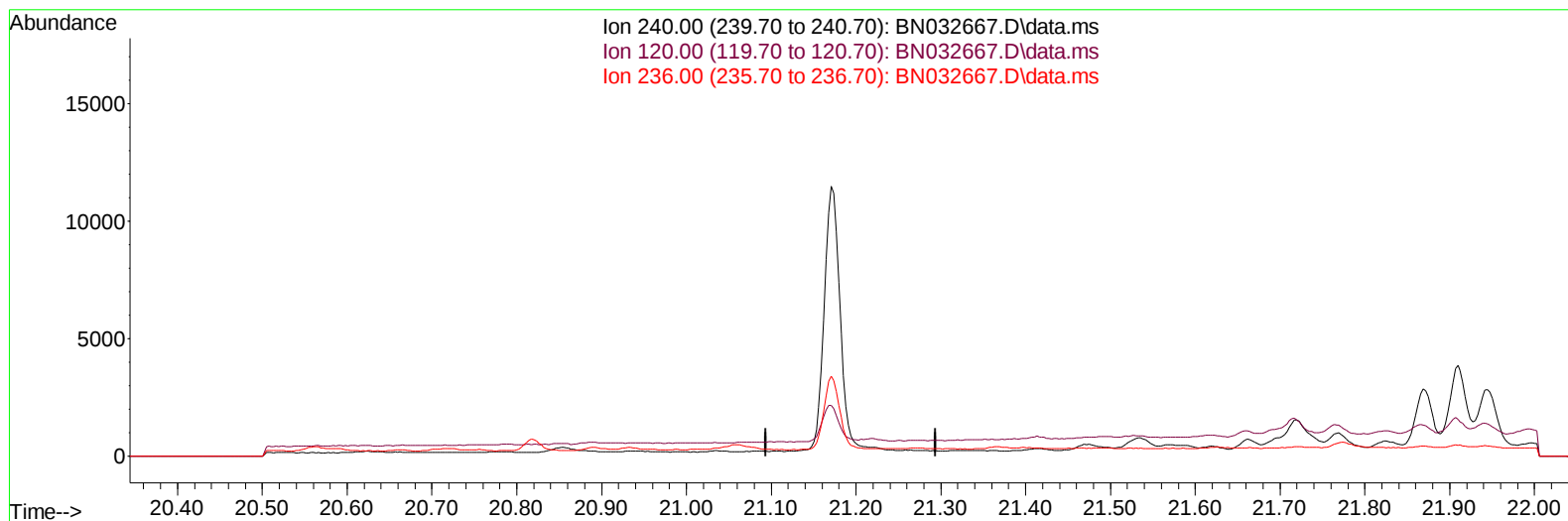
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 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 :Yogesh Patel 07/13/2024
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TIC: BN032667.D\data.ms

(17) Chrysene-d12

21.194min (-21.194) 0.00 ng/u1

response 0

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

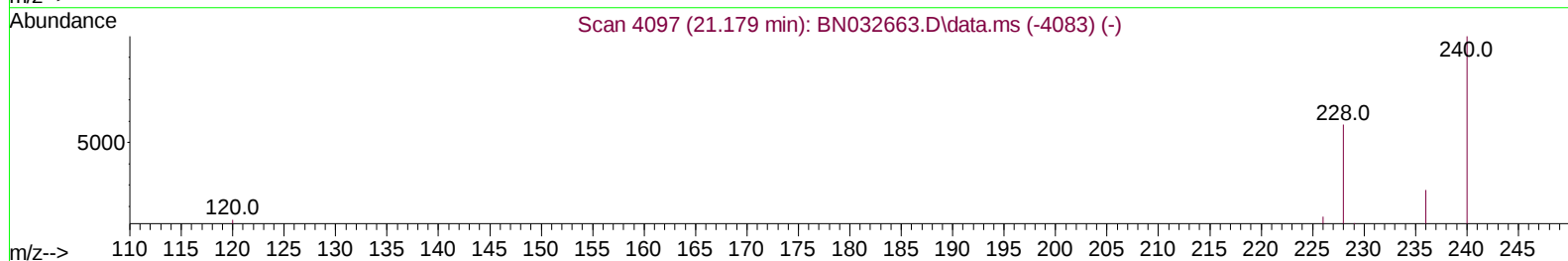
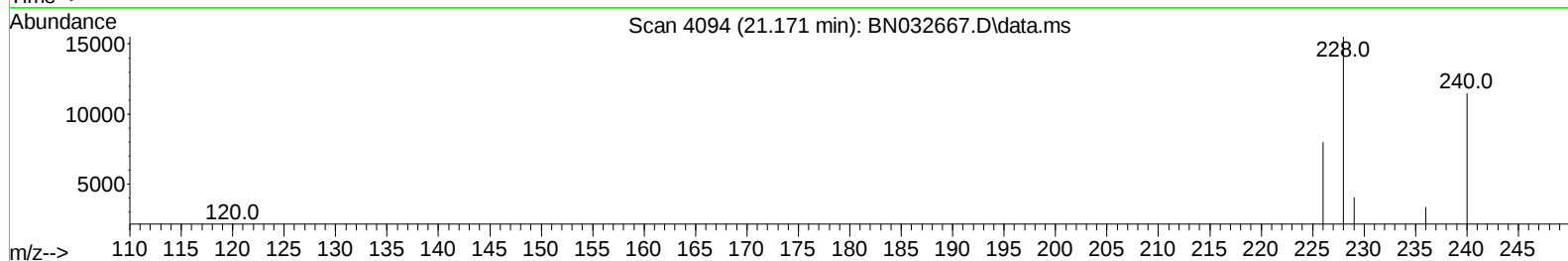
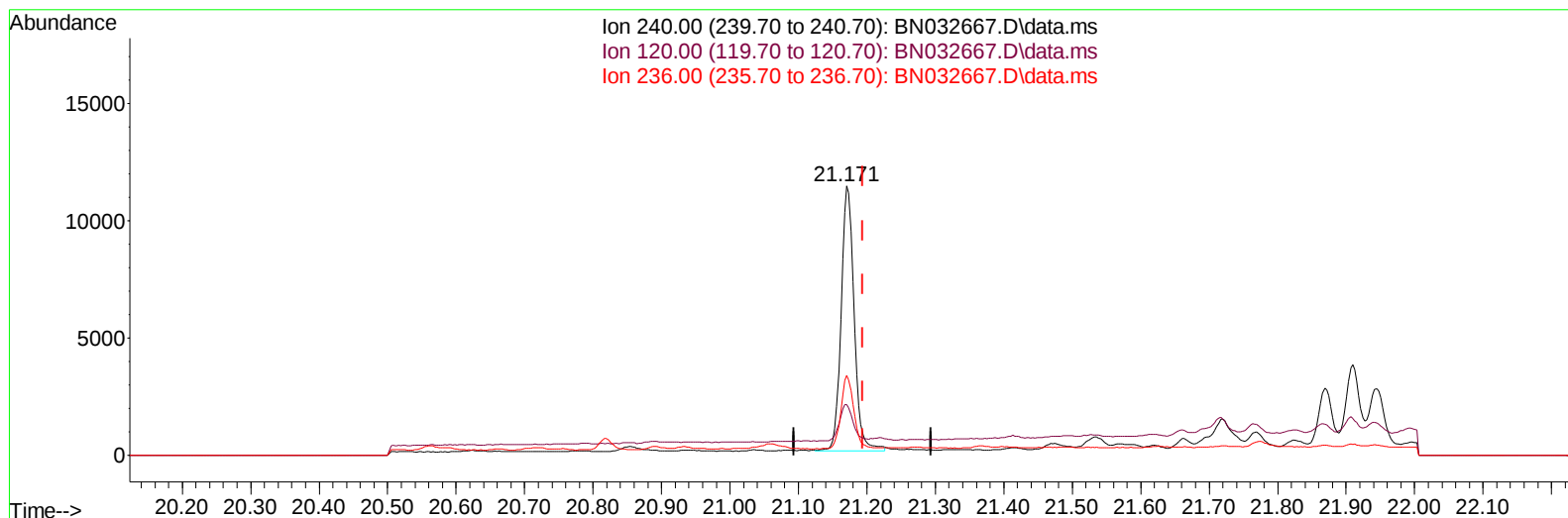
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 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 :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032667.D\data.ms

(17) Chrysene-d12

21.171min (-0.023) 0.40 ng/ul m

response 14880

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	18.78
236.00	28.40	29.53
0.00	0.00	0.00

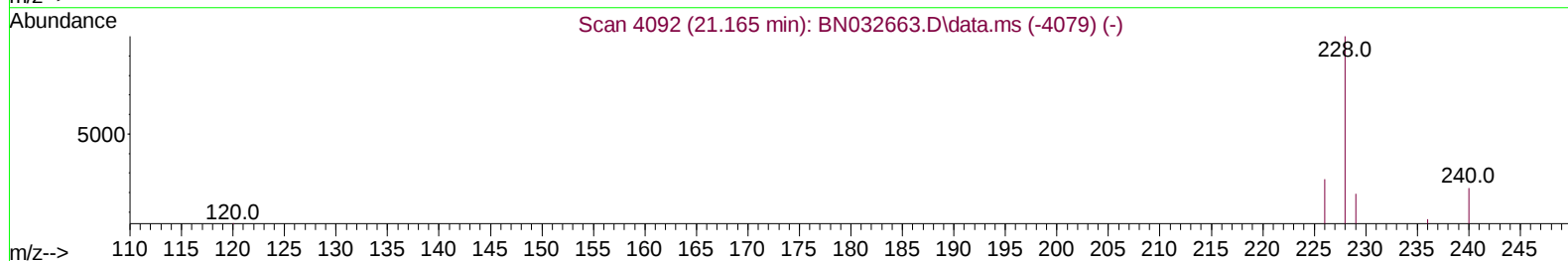
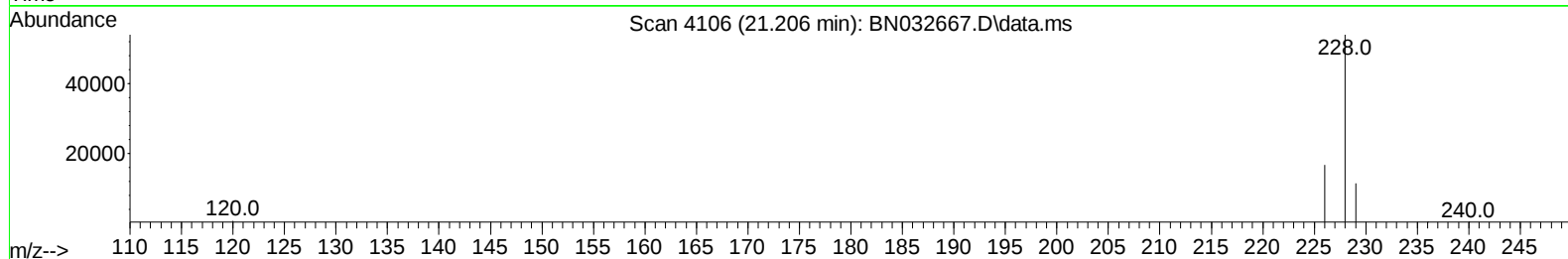
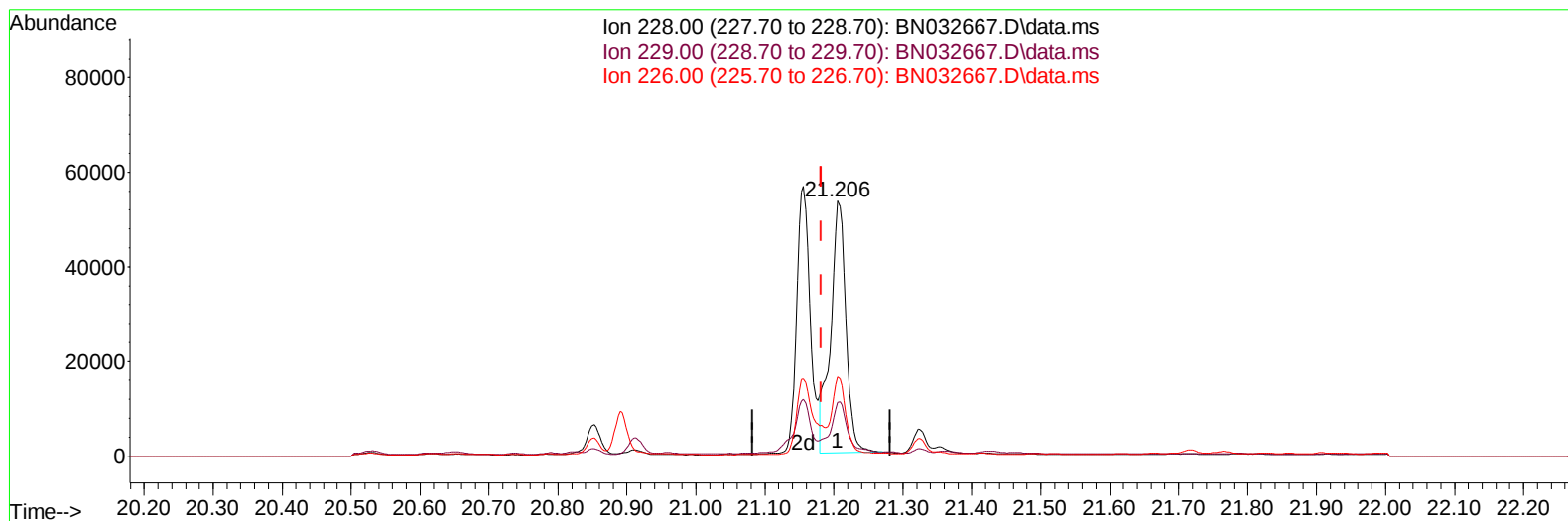
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 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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TIC: BN032667.D\data.ms

(21) Benzo(a)anthracene

21.206min (+ 0.023) 1.74 ng/u1

response 82476

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.10	21.10
226.00	27.40	30.99
0.00	0.00	0.00

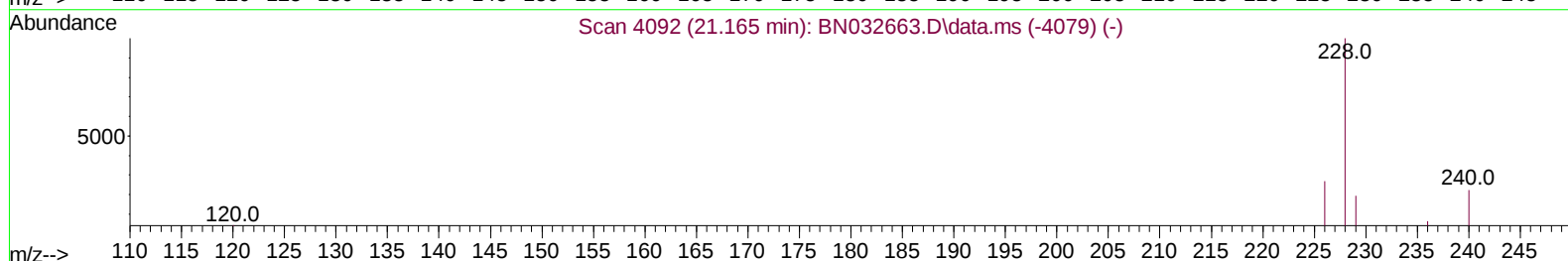
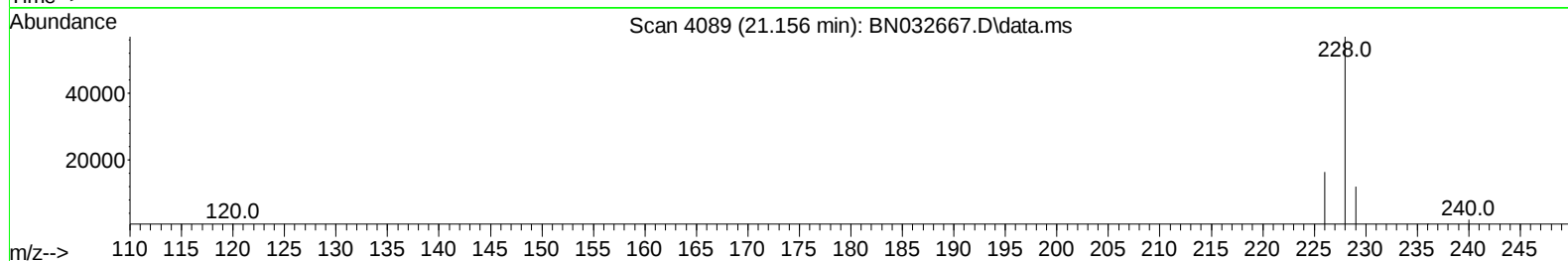
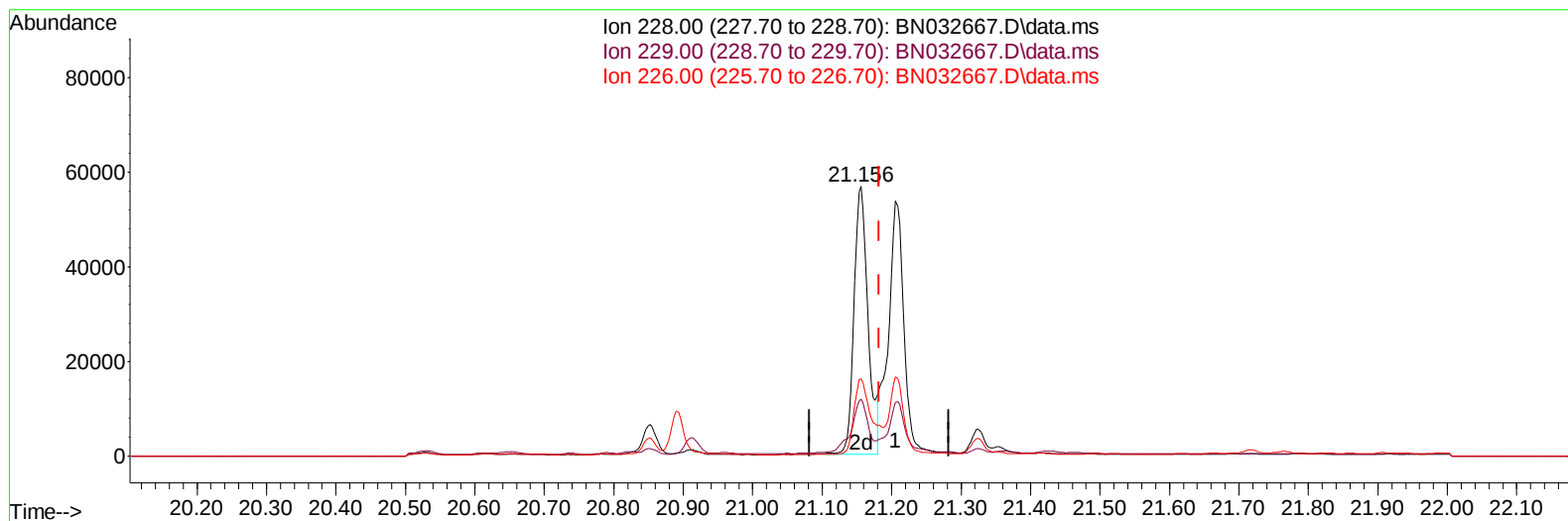
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BN032667.D\data.ms

(21) Benzo(a)anthracene

21.156min (-0.026) 1.67 ng/u1 m

response 79071

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.10	21.03
226.00	27.40	28.71
0.00	0.00	0.00

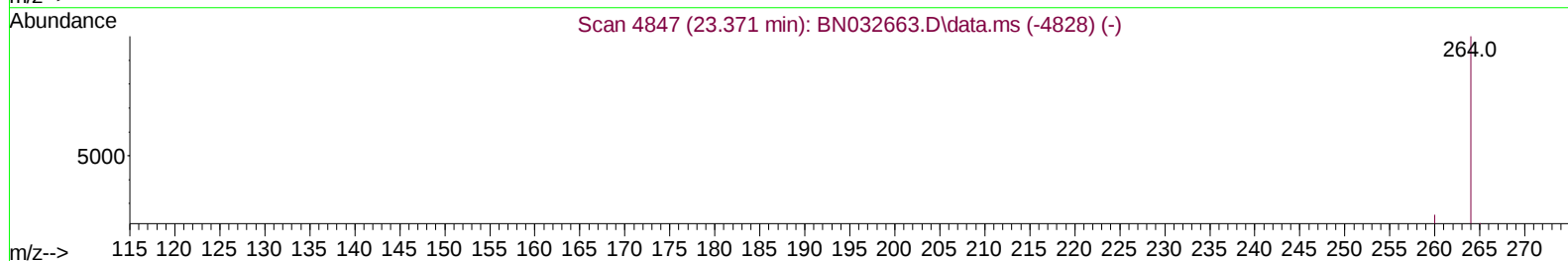
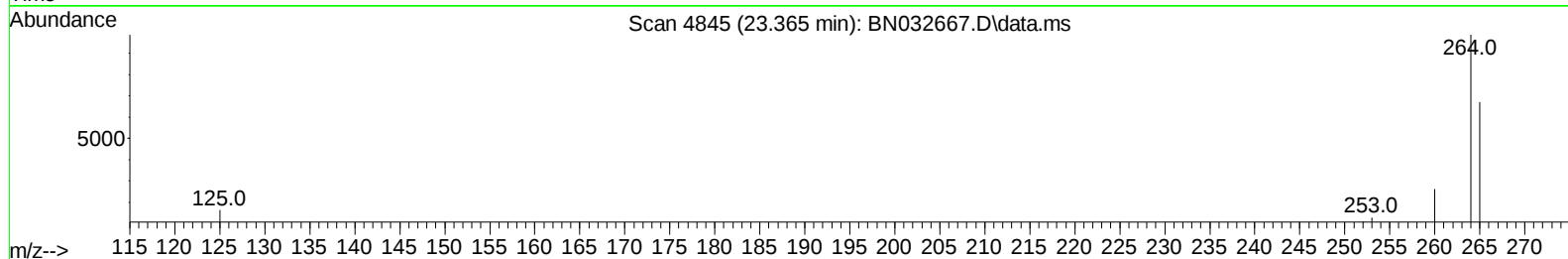
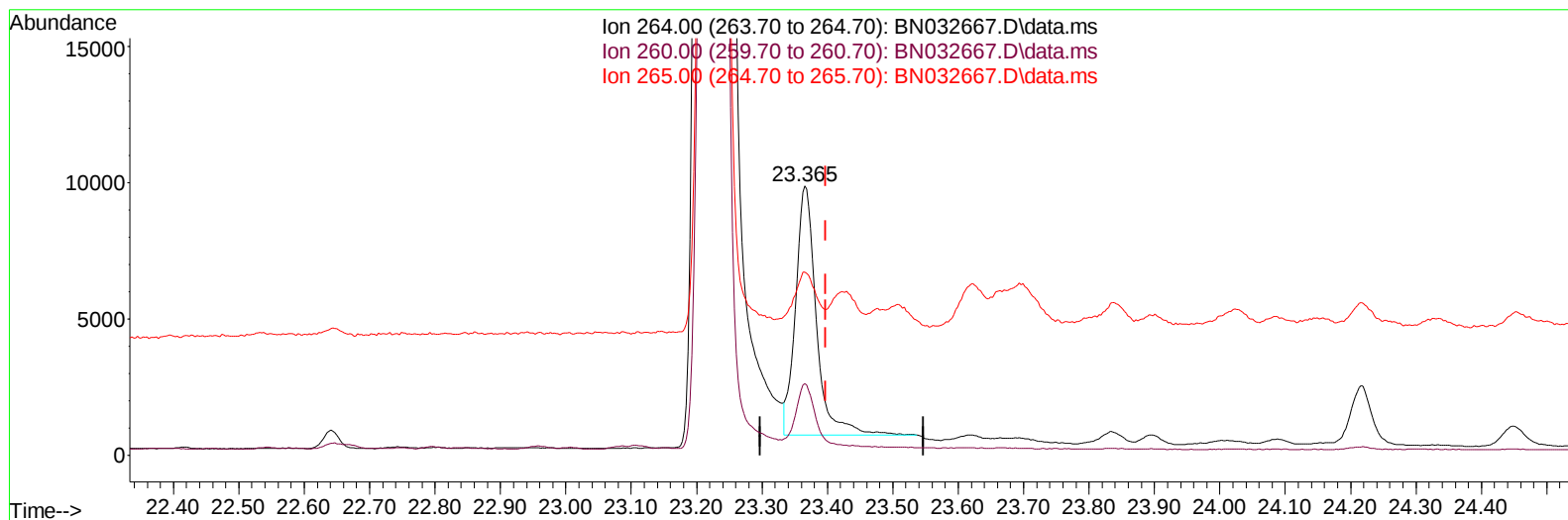
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

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TIC: BN032667.D\data.ms

(23) Perylene-d12 (I)

23.365min (-0.032) 0.40 ng/u1

response 20388

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	26.48
265.00	95.50	67.91#
0.00	0.00	0.00

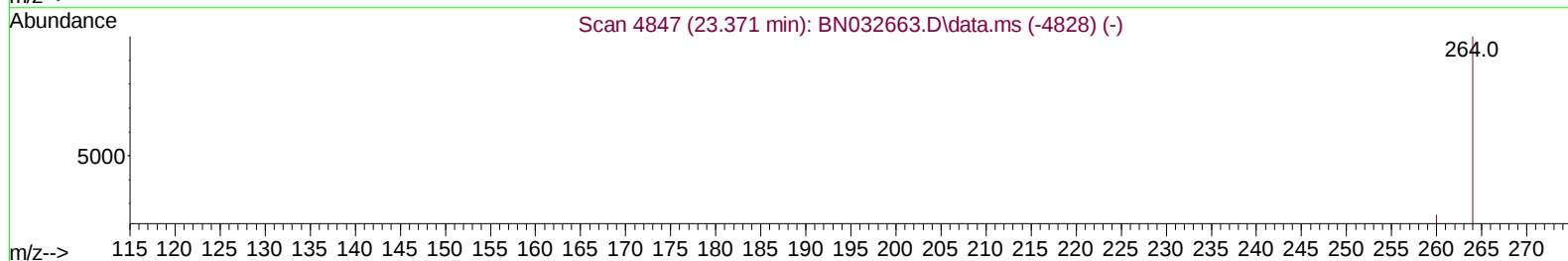
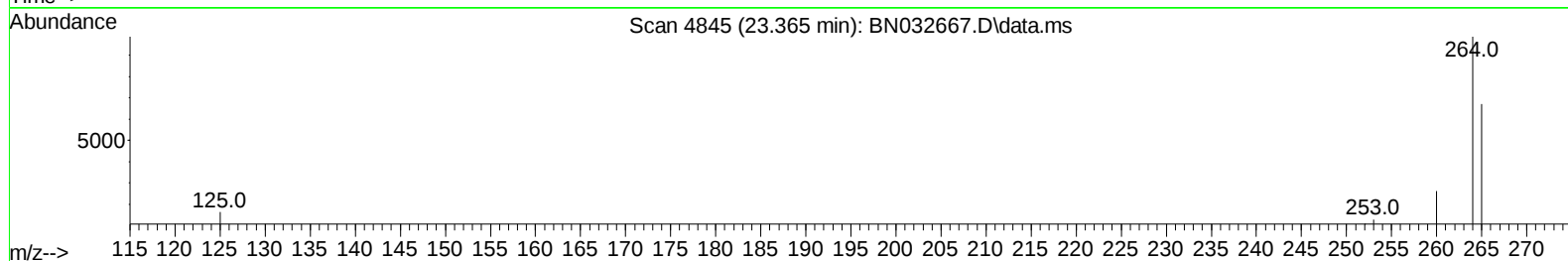
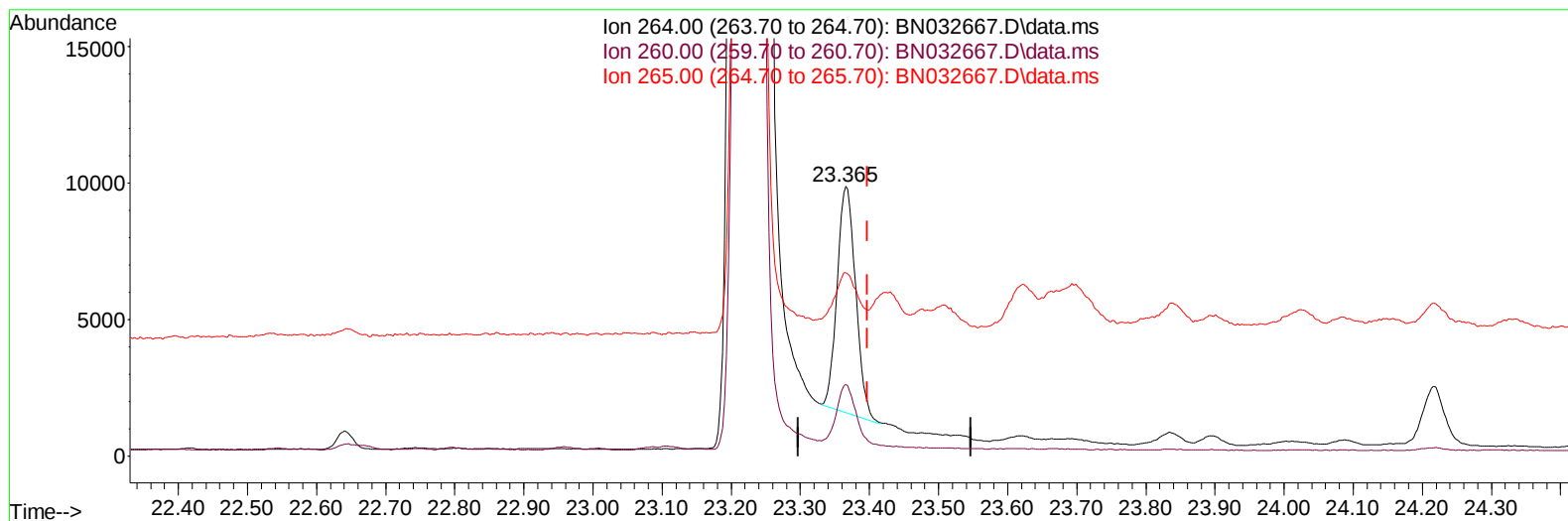
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 2024
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Supervised By :mohammad ahmed 07/16/2024



TIC: BN032667.D\data.ms

(23) Perylene-d12 (I)

23.365min (-0.032) 0.40 ng/ul m

response 15432

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	26.48
265.00	95.50	67.91#
0.00	0.00	0.00

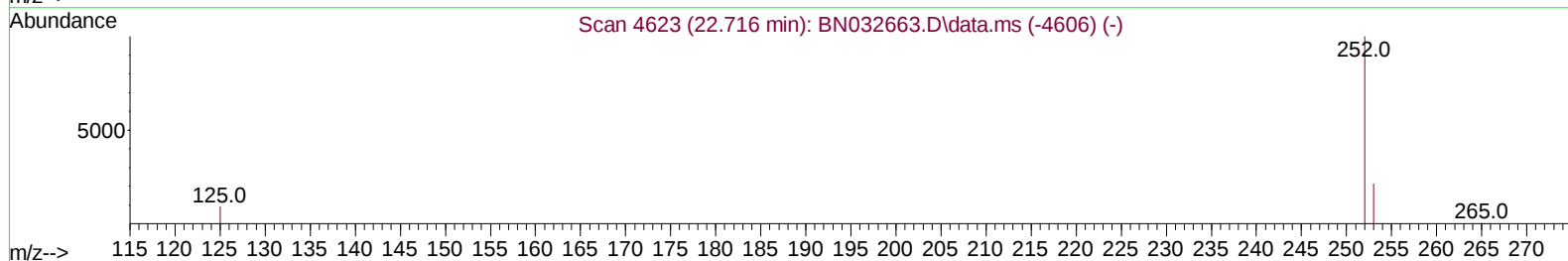
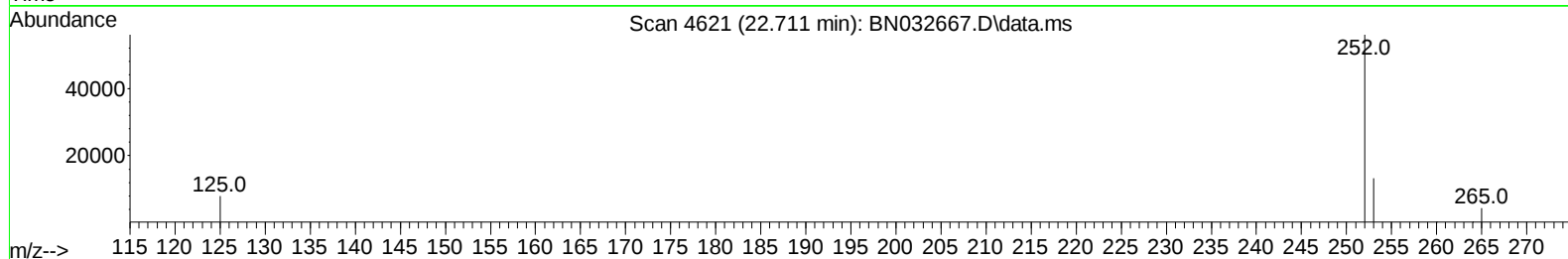
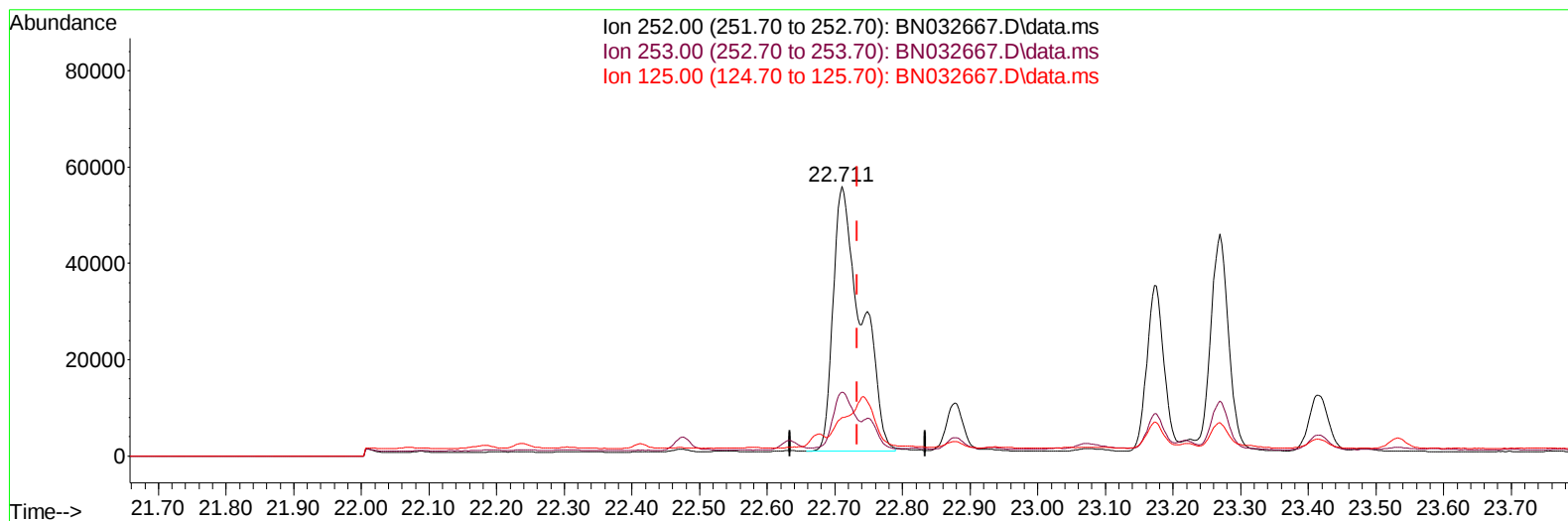
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 2024
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Supervised By :mohammad ahmed 07/16/2024



TIC: BN032667.D\data.ms

(24) Benzo(b)fluoranthene

22.711min (-0.023) 2.94 ng/u1

response 159854

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	27.00	23.73
125.00	18.00	14.17
0.00	0.00	0.00

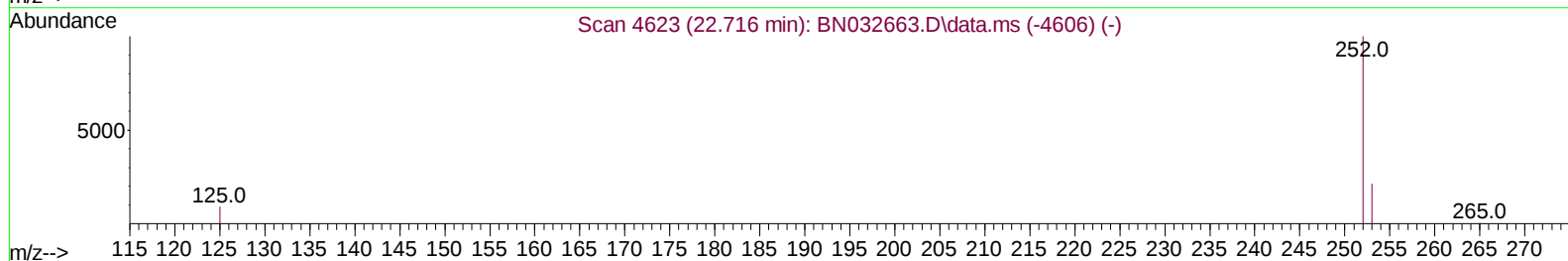
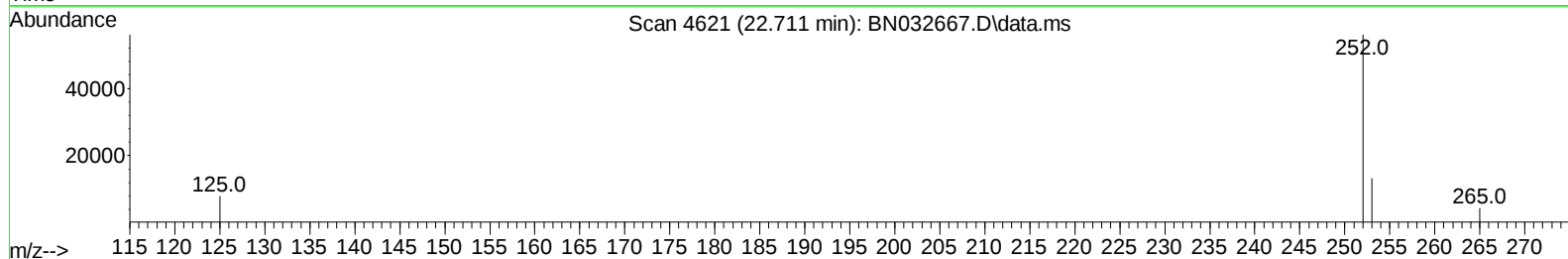
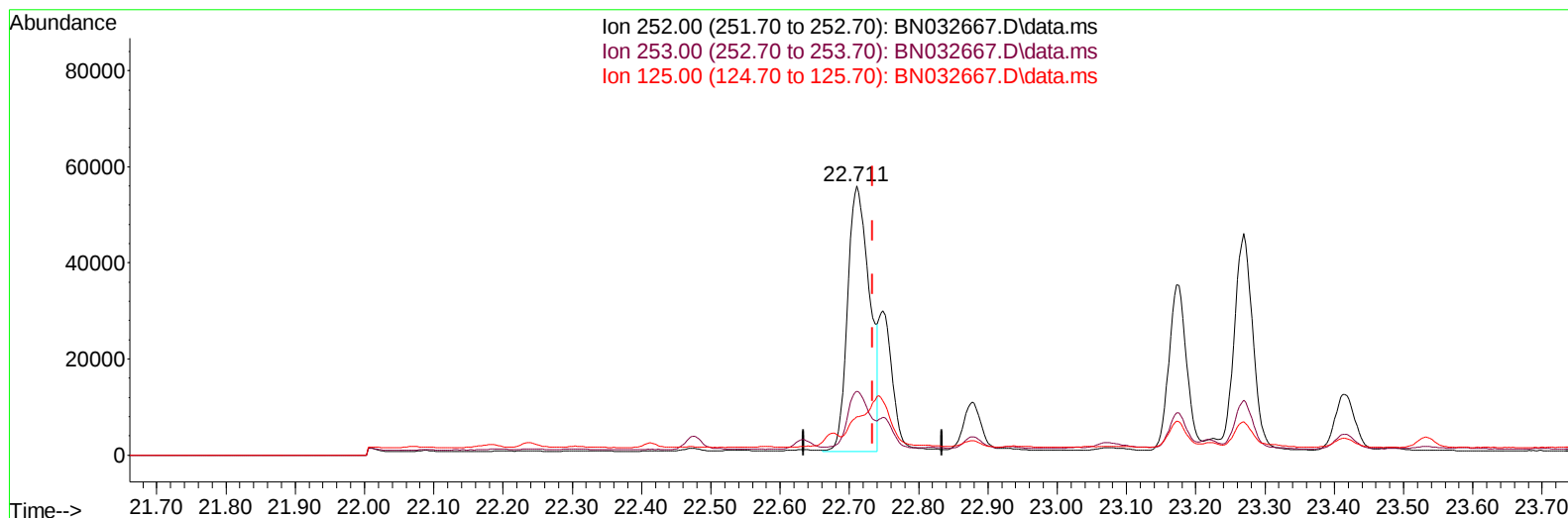
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 12 12:49:50 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



TIC: BN032667.D\data.ms

(24) Benzo(b)fluoranthene

22.711min (-0.023) 2.24 ng/u1 m

response 121819

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	27.00	23.73
125.00	18.00	14.17
0.00	0.00	0.00

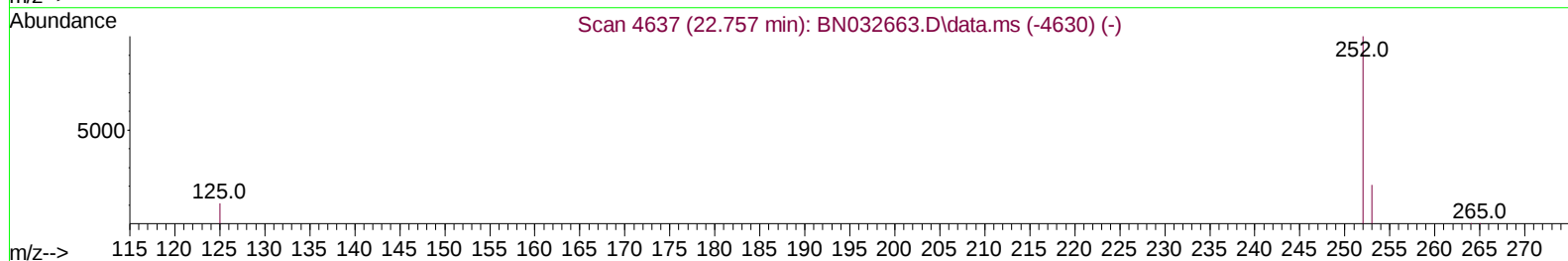
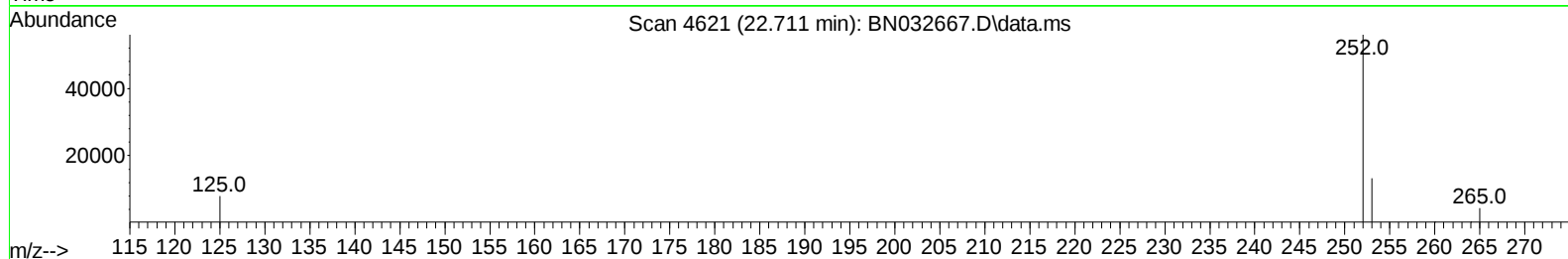
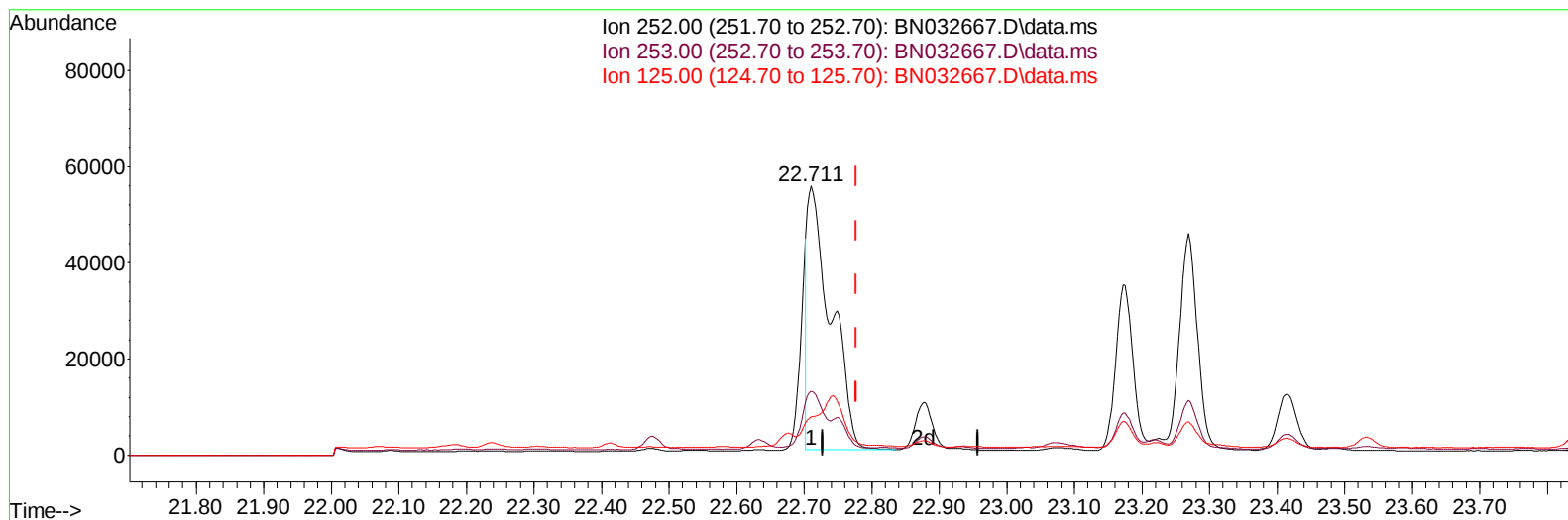
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 2024
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QLast Update : Fri Jul 12 01:40:24 2024
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Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032667.D\data.ms

(25) Benzo(k)fluoranthene

22.711min (-0.067) 2.00 ng/u1

response 132435

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.50	23.73
125.00	18.50	14.17#
0.00	0.00	0.00

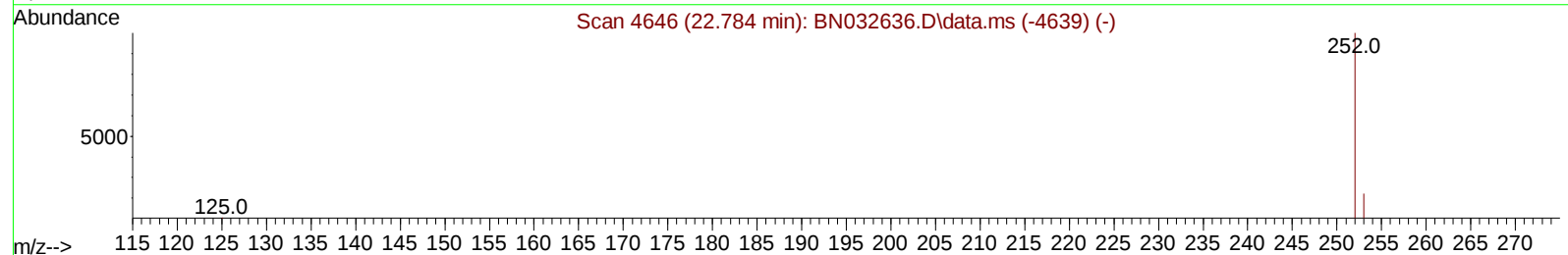
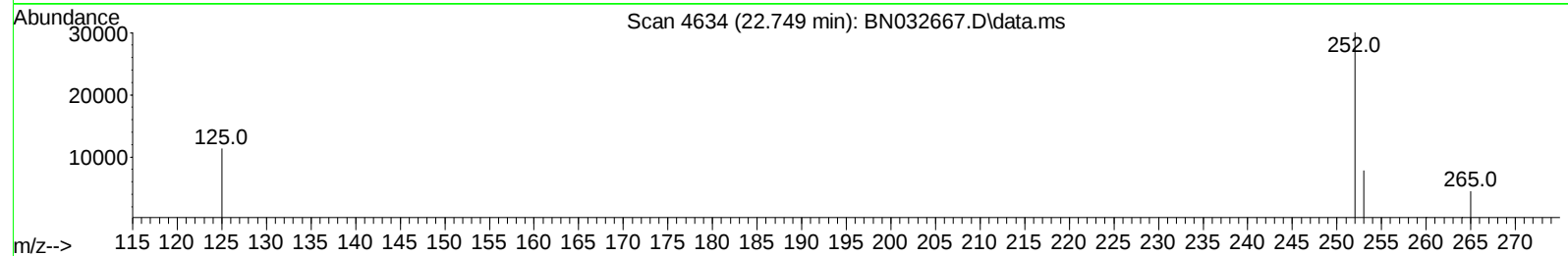
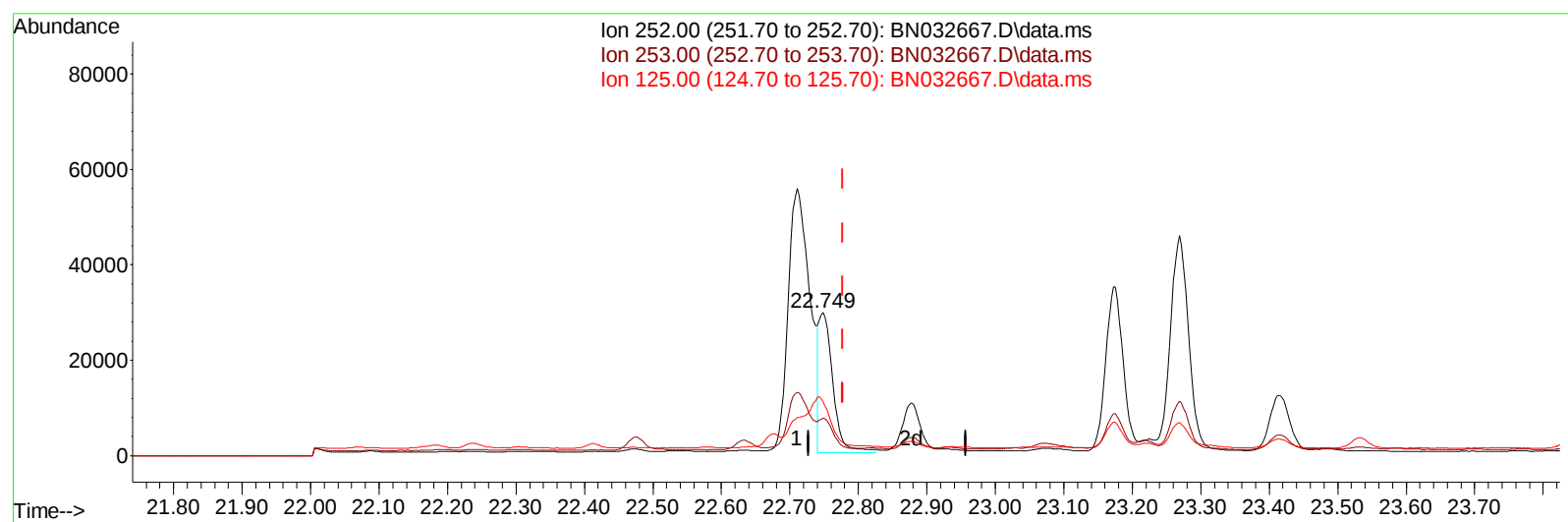
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 2024
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QLast Update : Fri Jul 12 01:40:24 2024
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Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032667.D\data.ms

(25) Benzo(k)fluoranthene

22.749min (-0.029) 0.63 ng/u1 m

response 41662

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.50	26.25
125.00	18.50	37.78#
0.00	0.00	0.00

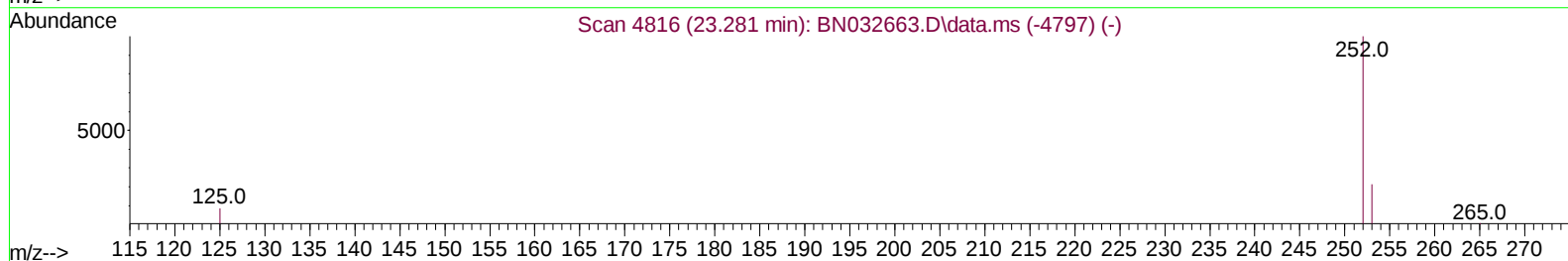
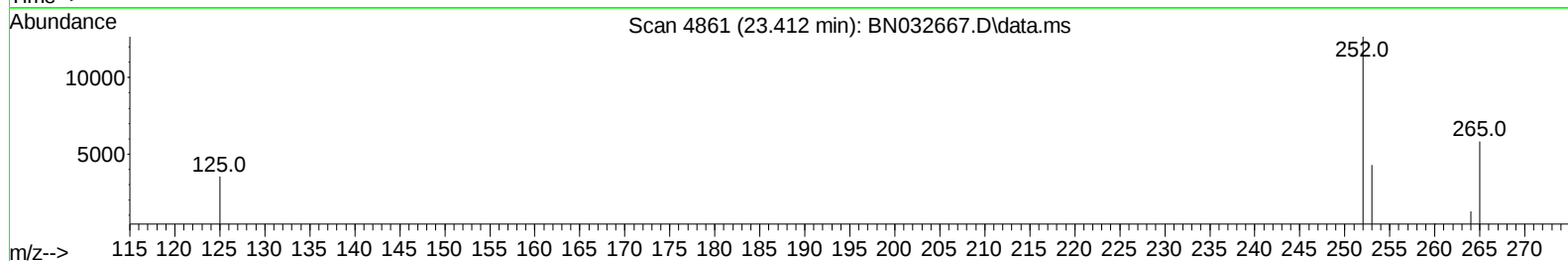
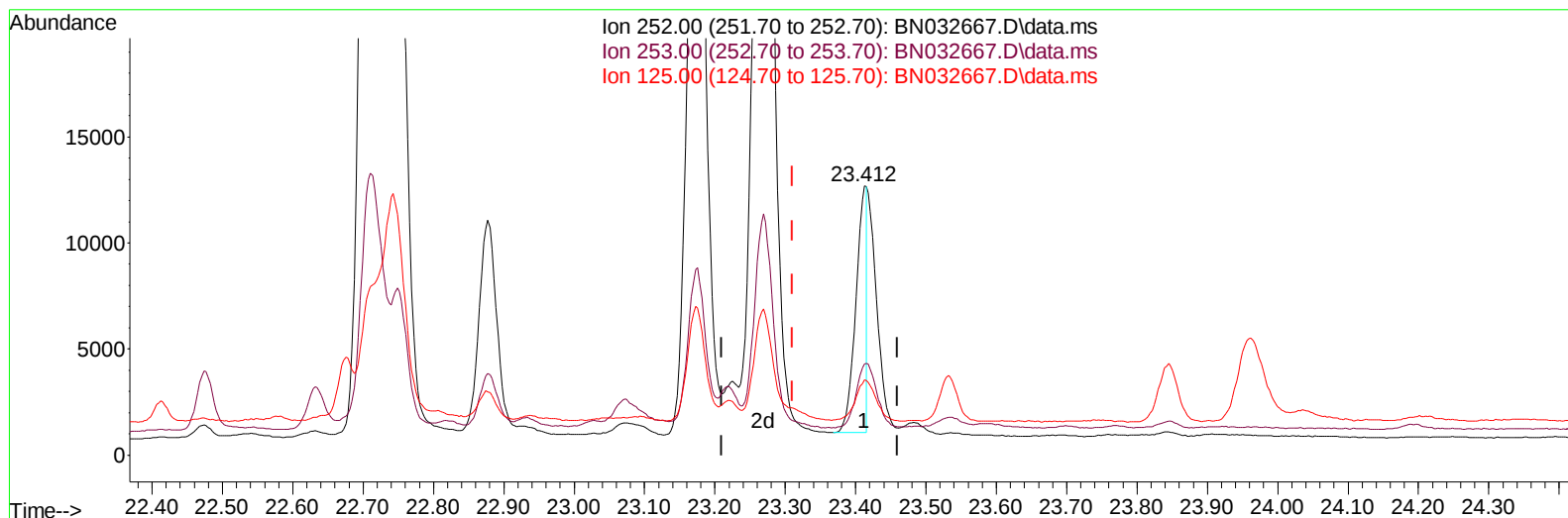
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

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QLast Update : Fri Jul 12 01:40:24 2024
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Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032667.D\data.ms

(26) Benzo(a)pyrene (C)

23.412min (+ 0.102) 0.27 ng/u1

response 12569

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	31.70	33.76
125.00	25.70	27.94
0.00	0.00	0.00

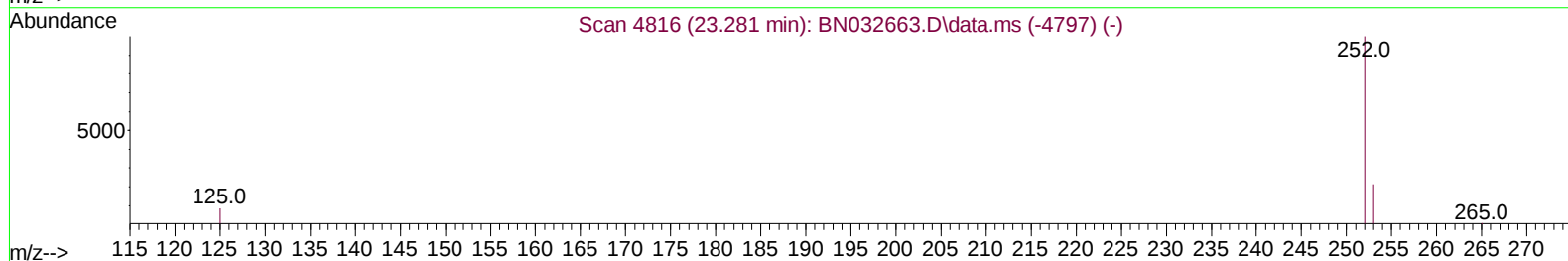
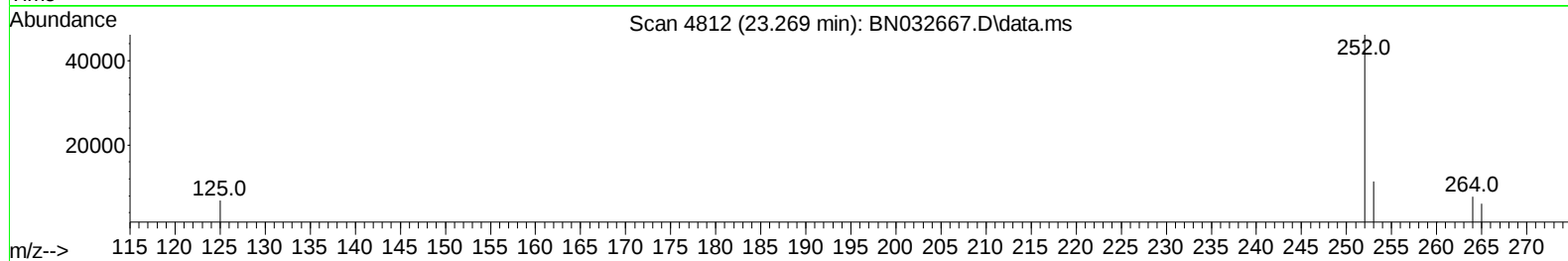
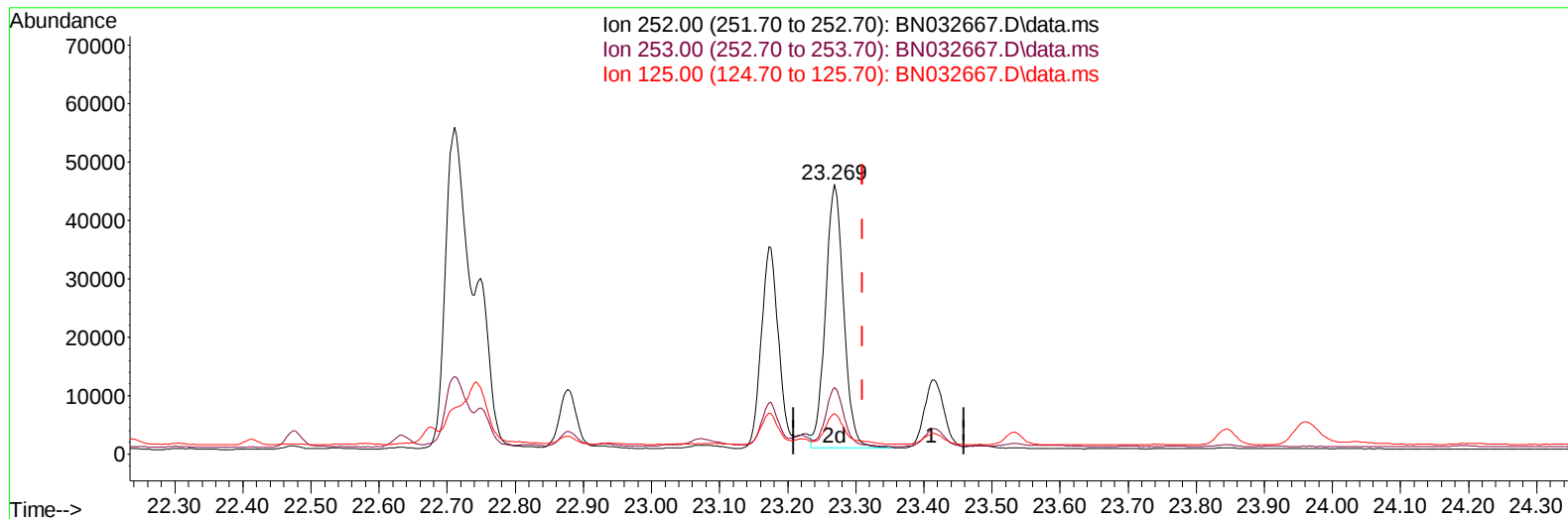
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032667.D
Acq On : 12 Jul 2024 11:21
Operator : MA/JU
Sample : P3087-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4CB5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 12:49:50 2024
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032667.D\data.ms

(26) Benzo(a)pyrene (C)

23.269min (-0.041) 1.78 ng/u1 m

response 83774

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	31.70	24.63#
125.00	25.70	14.93#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032667.D
 Acq On : 12 Jul 2024 11:21
 Operator : MA/JU
 Sample : P3087-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CB5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/13/2024
 Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 12 12:49:50 2024
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 QLast Update : Fri Jul 12 01:40:24 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	5620	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.321	136	17430	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.202	164	9557	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.957	188	18084m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.171	240	14880m	0.400	ng/ul	-0.02
23) Perylene-d12	23.365	264	15432m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	21363	3.166	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.927	152	6291	0.239	ng/ul	-0.04
18) Fluoranthene-d10	18.999	212	11702	0.241	ng/ul	-0.03
Target Compounds						
						Qvalue
5) Naphthalene	10.371	128	4661	0.100	ng/ul	97
7) 2-Methylnaphthalene	12.004	142	1909	0.065	ng/ul	91
8) 1-Methylnaphthalene	12.224	142	1323	0.044	ng/ul	100
10) Acenaphthylene	13.920	152	11986	0.310	ng/ul	99
11) Acenaphthene	14.262	153	3018	0.095	ng/ul	98
12) Fluorene	15.257	166	3499	0.096	ng/ul#	98
15) Phenanthrene	16.999	178	70233m	1.426	ng/ul	
16) Anthracene	17.092	178	17270m	0.429	ng/ul	
19) Fluoranthene	19.027	202	155159	2.565	ng/ul	99
20) Pyrene	19.394	202	148264	2.368	ng/ul	98
21) Benzo(a)anthracene	21.156	228	79071m	1.669	ng/ul	
22) Chrysene	21.206	228	85327	1.245	ng/ul	98
24) Benzo(b)fluoranthene	22.711	252	121819m	2.237	ng/ul	
25) Benzo(k)fluoranthene	22.749	252	41662m	0.628	ng/ul	
26) Benzo(a)pyrene	23.269	252	83774m	1.778	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.576	276	64879	1.017	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.576	278	15112	0.306	ng/ul#	78
29) Benzo(g,h,i)perylene	26.257	276	64675	1.213	ng/ul	99

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

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Instrument :
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Manual IntegrationsAPPROVED

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