

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BP3

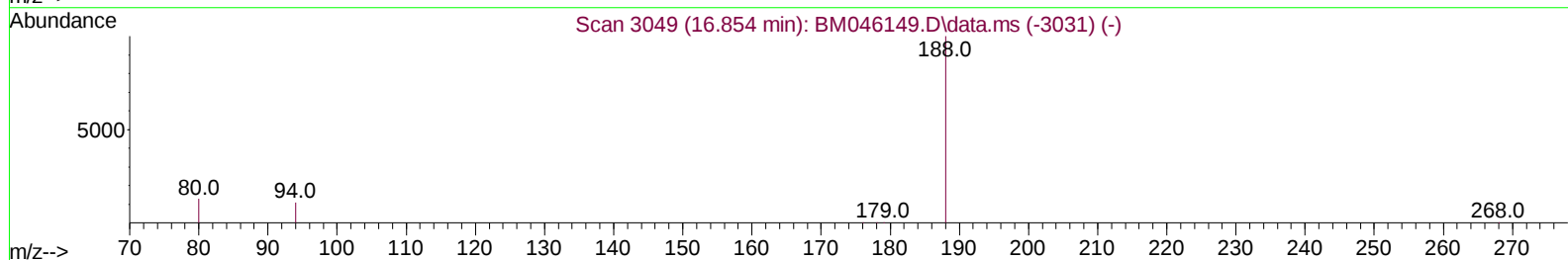
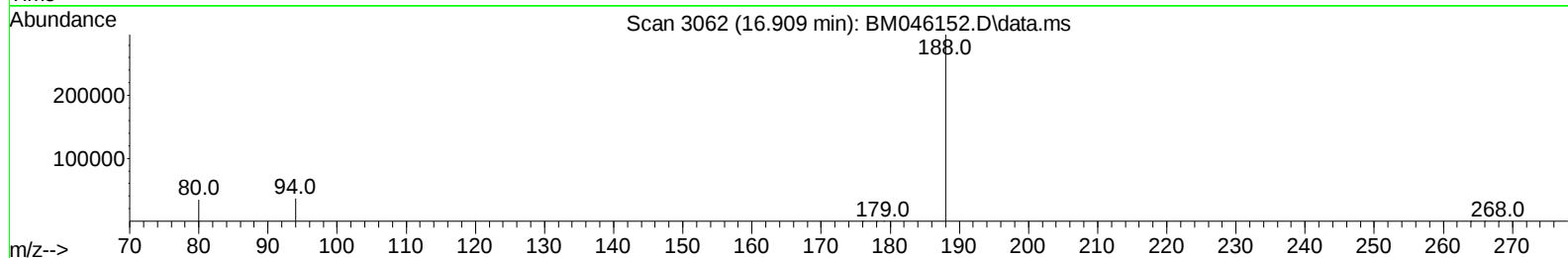
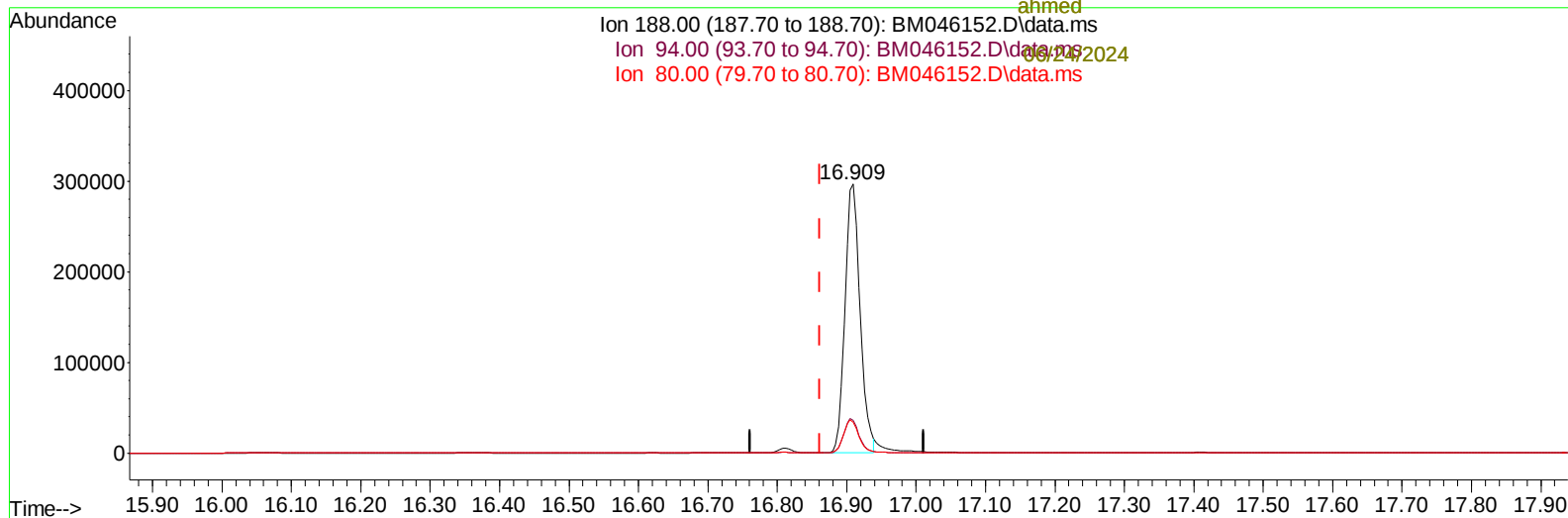
Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed

Ion 188.00 (187.70 to 188.70): BM046152.D\data.ms
Ion 94.00 (93.70 to 94.70): BM046152.D\data.ms
Ion 80.00 (79.70 to 80.70): BM046152.D\data.ms



TIC: BM046152.D\data.ms

(13) Phenanthrene-d10 (I)

16.909min (+ 0.048) 0.40 ng/u1

response 447659

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.14
80.00	15.20	11.57#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

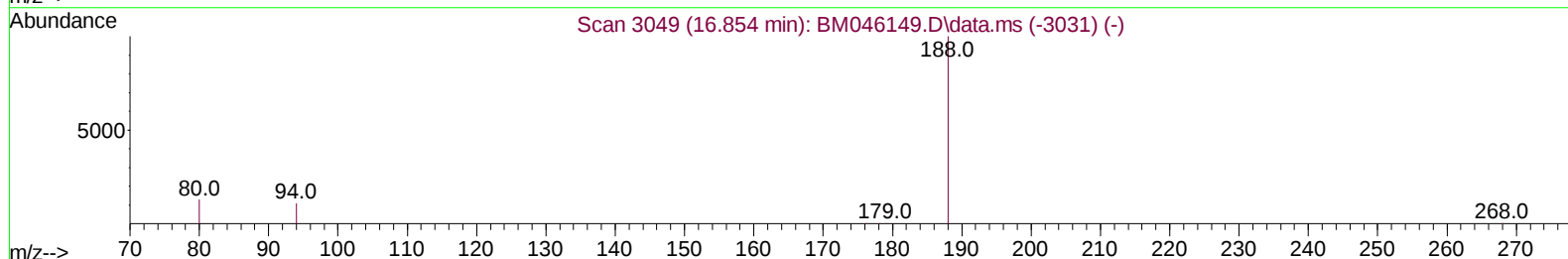
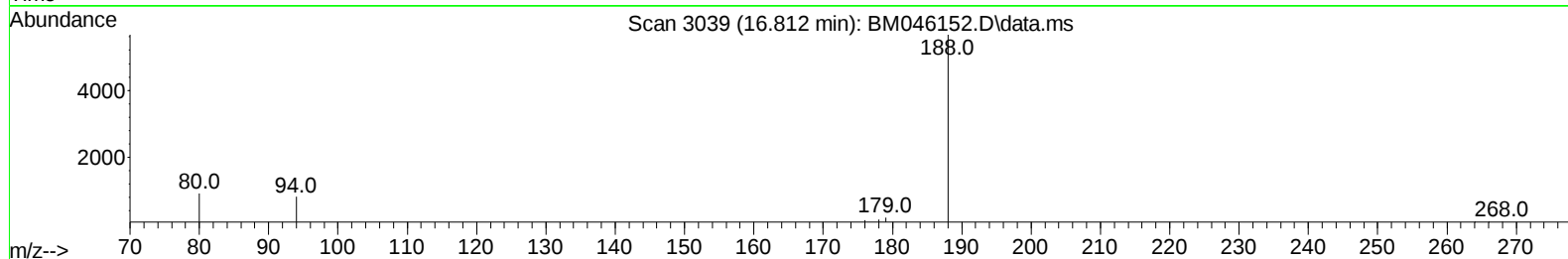
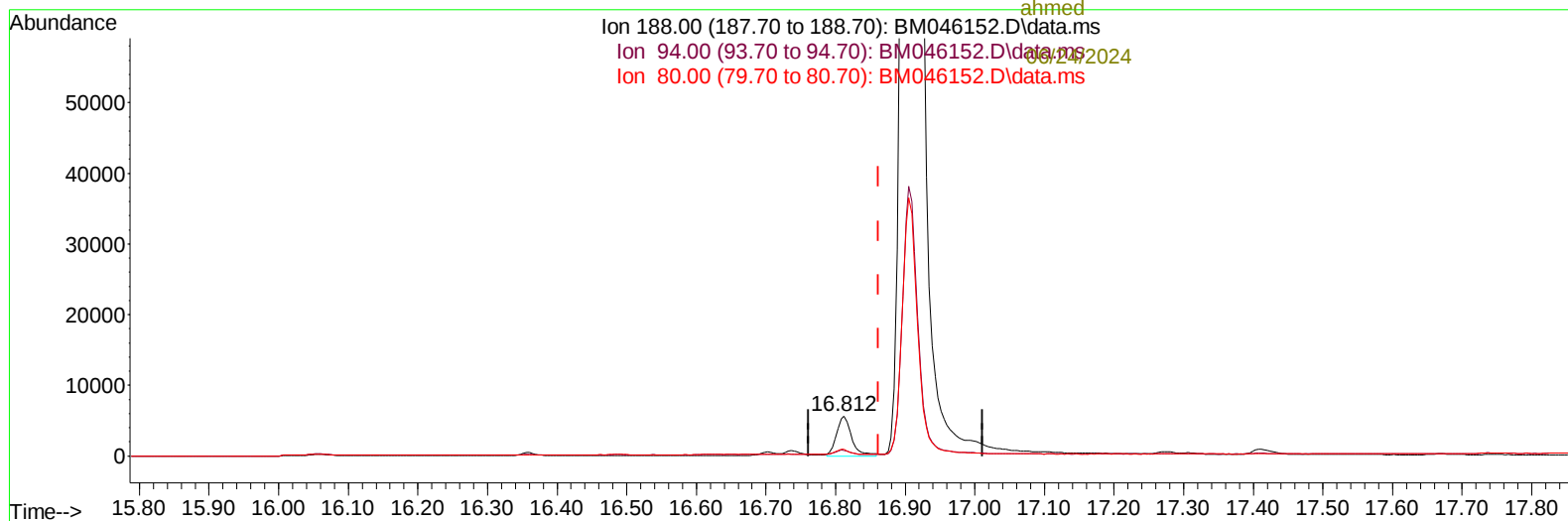
Instrument :
BNA_M
ClientSampleId :
A4BP3

Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed



TIC: BM046152.D\data.ms

(13) Phenanthrene-d10 (I)

16.812min (-0.049) 0.40 ng/u1 m

response 8428

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	14.46
80.00	15.20	16.26
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BP3

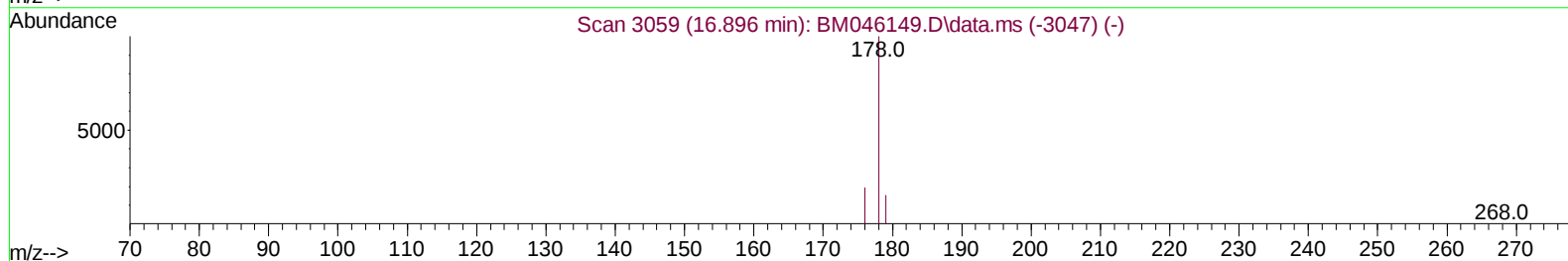
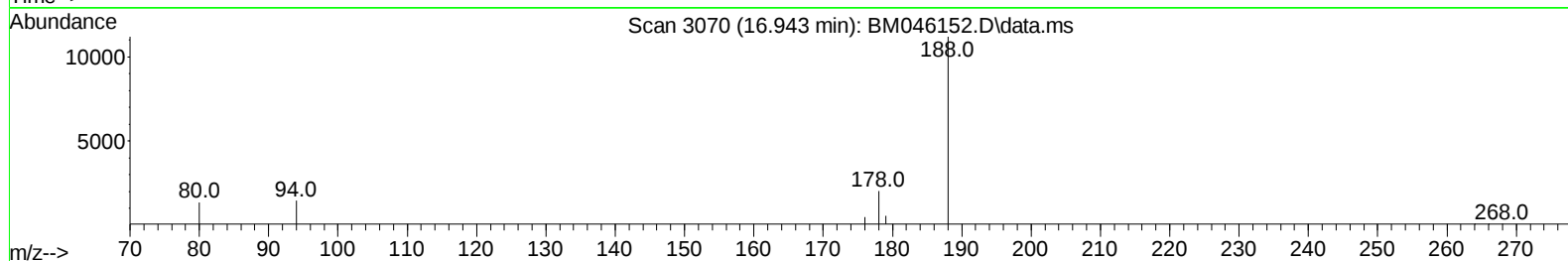
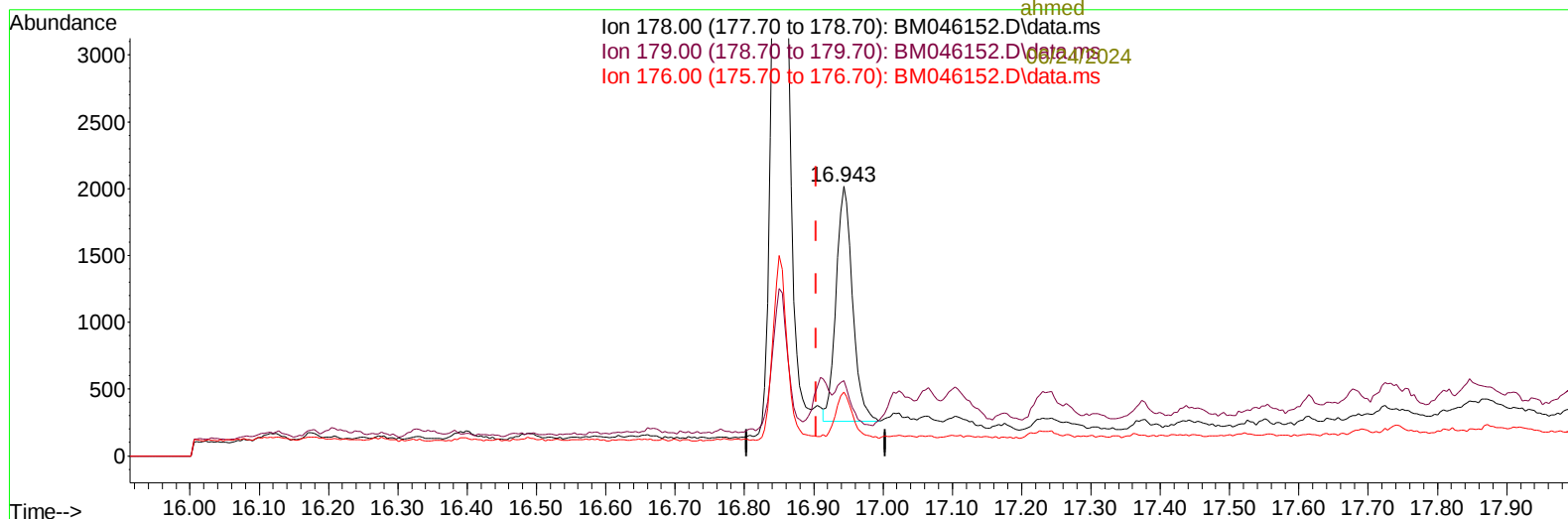
Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed

Ion 178.00 (177.70 to 178.70): BM046152.D\data.ms
Ion 179.00 (178.70 to 179.70): BM046152.D\data.ms
Ion 176.00 (175.70 to 176.70): BM046152.D\data.ms



TIC: BM046152.D\data.ms

(15) Phenanthrene

16.943min (+ 0.040) 0.12 ng/u1

response 2898

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	17.70	27.98#
176.00	21.40	23.76
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BP3

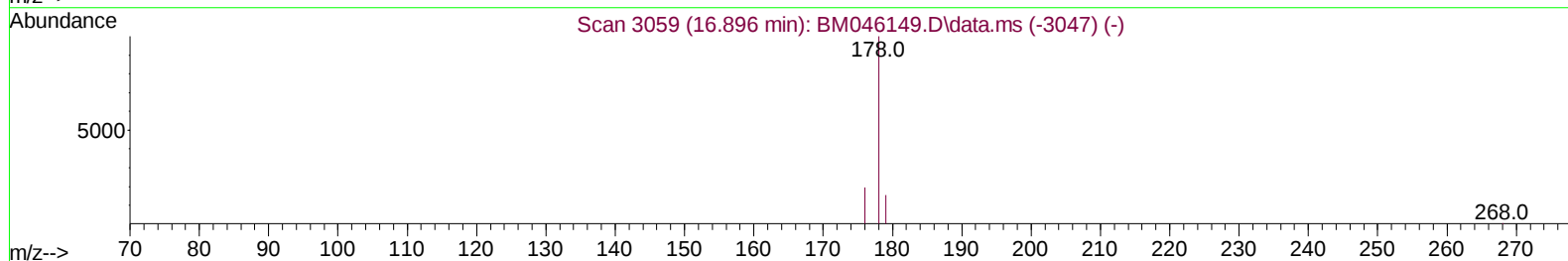
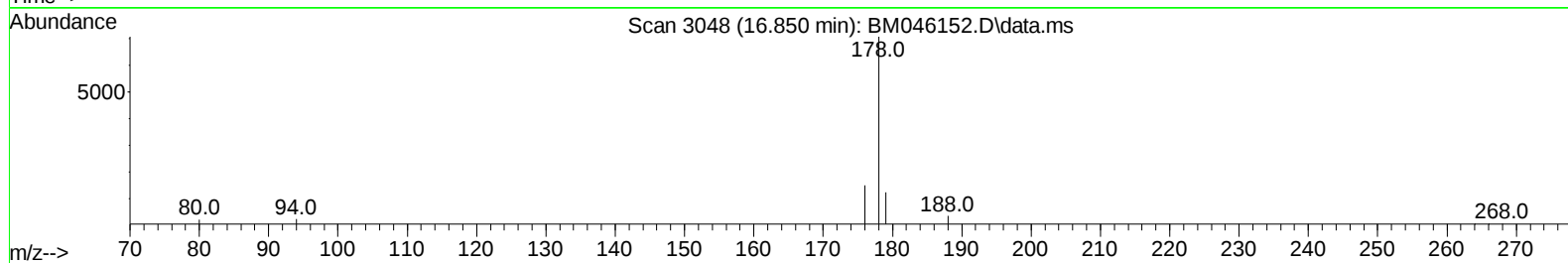
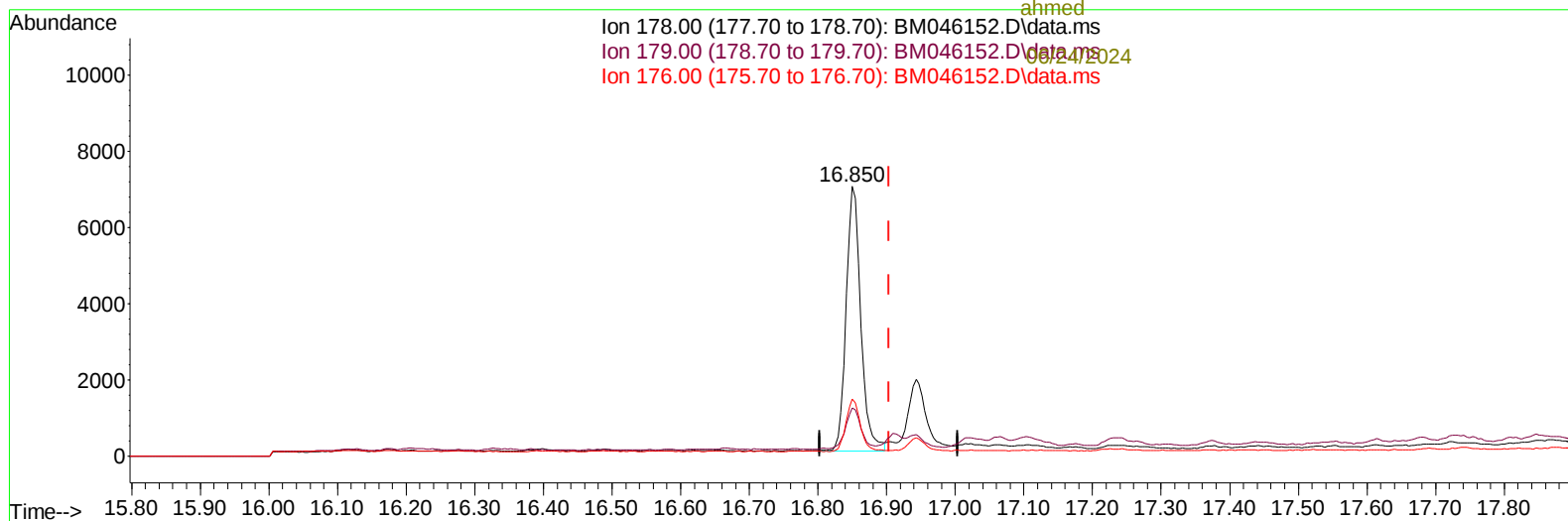
Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed

Ion 178.00 (177.70 to 178.70): BM046152.D\data.ms
Ion 179.00 (178.70 to 179.70): BM046152.D\data.ms
Ion 176.00 (175.70 to 176.70): BM046152.D\data.ms



TIC: BM046152.D\data.ms

(15) Phenanthrene

16.850min (-0.053) 0.44 ng/u1 m

response 10326

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	17.70	17.71
176.00	21.40	21.19
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
 Data File : BM046152.D
 Acq On : 21 Jun 2024 10:15
 Operator : MA/JU
 Sample : P2754-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

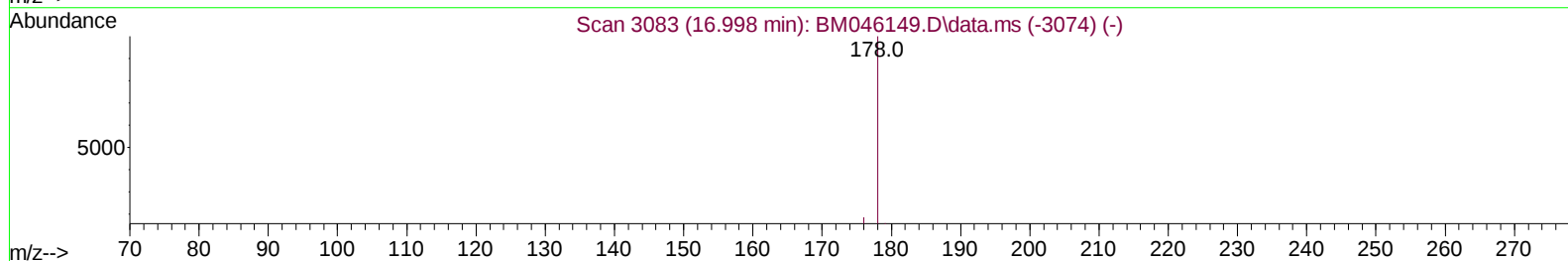
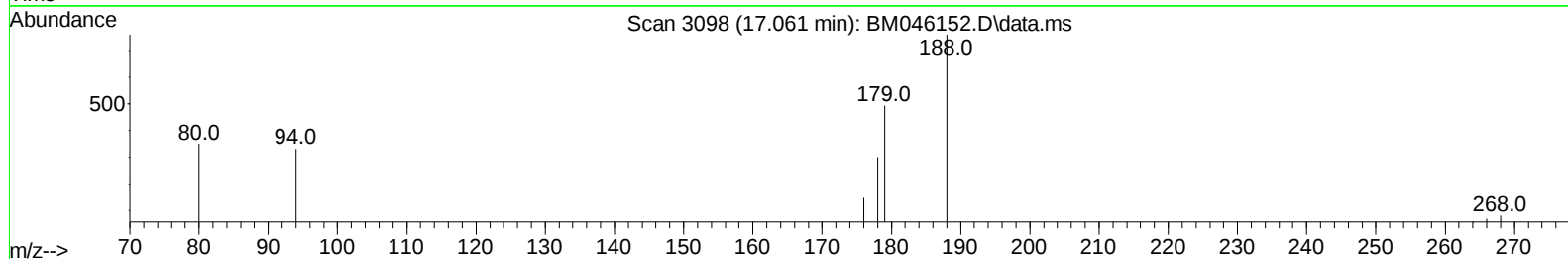
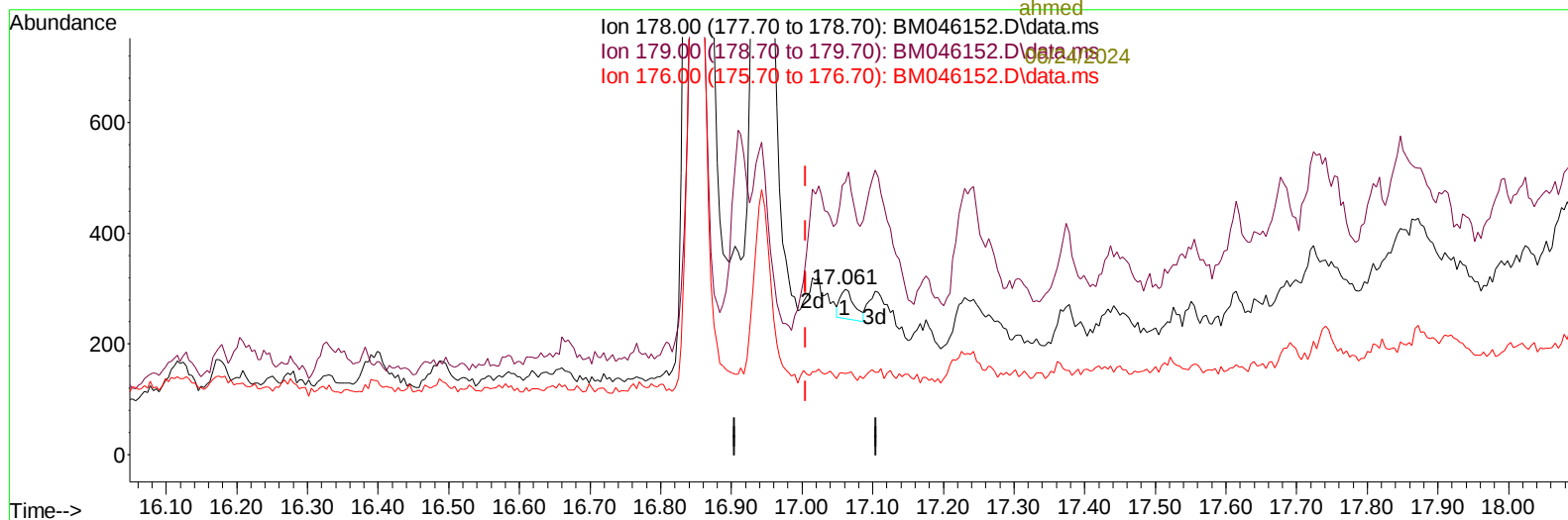
Instrument :
 BNA_M
 ClientSampleId :
 A4BP3

Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 13:58:29 2024
 Response via : Initial Calibration

Reviewed By :Yogesh
 Patel

06/24/2024
 Supervised By :mohammad
 ahmed



TIC: BM046152.D\data.ms

(16) Anthracene

17.061min (+ 0.056) 0.00 ng/u1

response 74

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	18.60	164.55#
176.00	21.20	49.16#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BP3

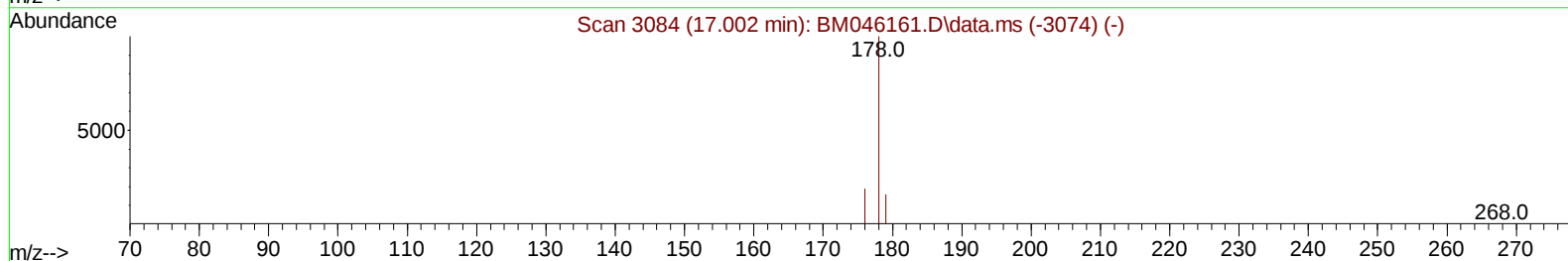
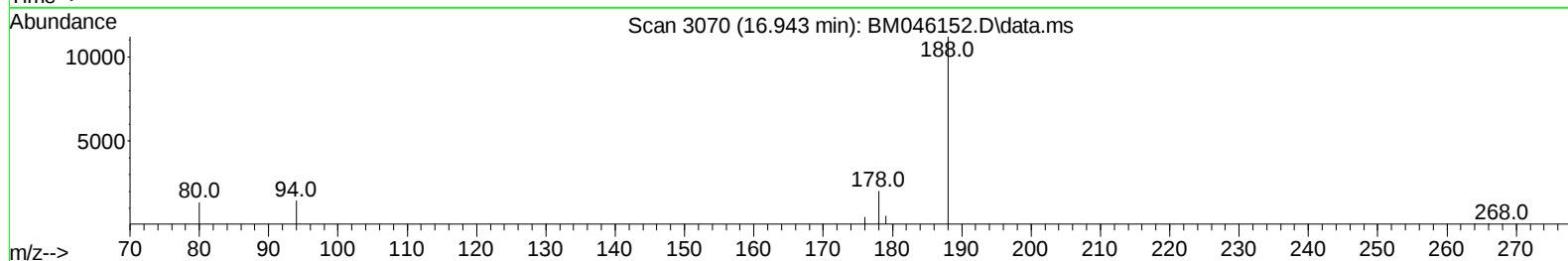
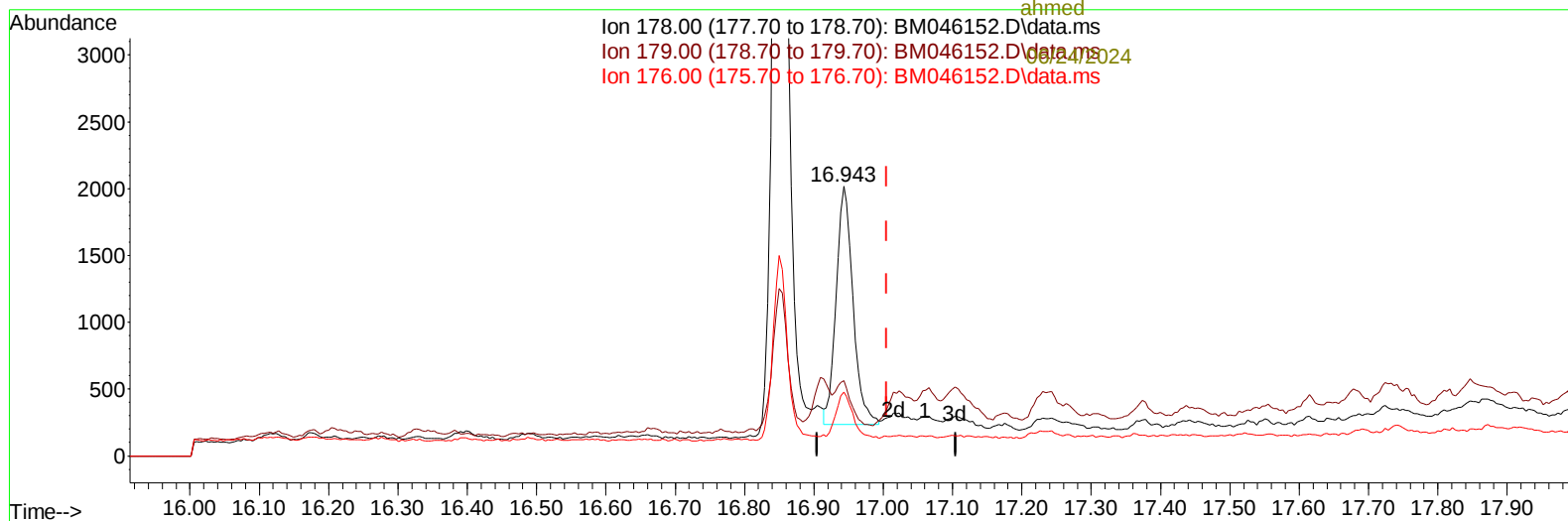
Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed

Ion 178.00 (177.70 to 178.70): BM046152.D\data.ms
Ion 179.00 (178.70 to 179.70): BM046152.D\data.ms
Ion 176.00 (175.70 to 176.70): BM046152.D\data.ms



TIC: BM046152.D\data.ms

(16) Anthracene

16.943min (-0.062) 0.17 ng/ul m

response 3008

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	18.60	27.98#
176.00	21.20	23.76
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BP3

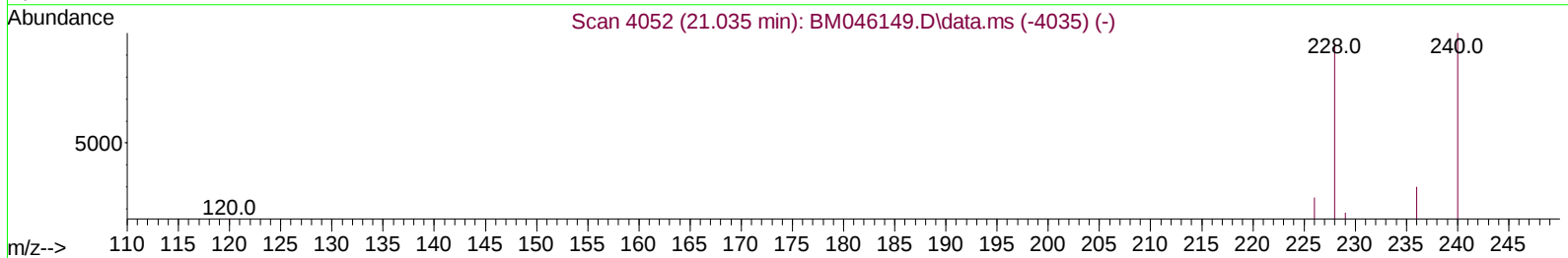
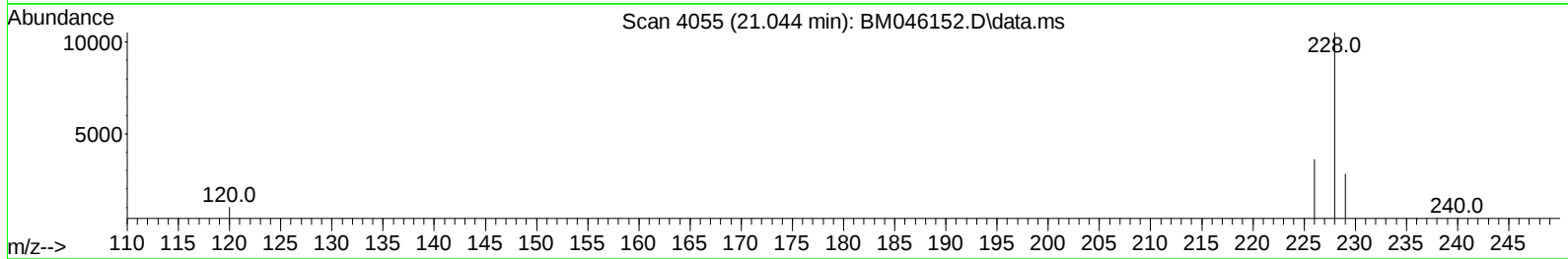
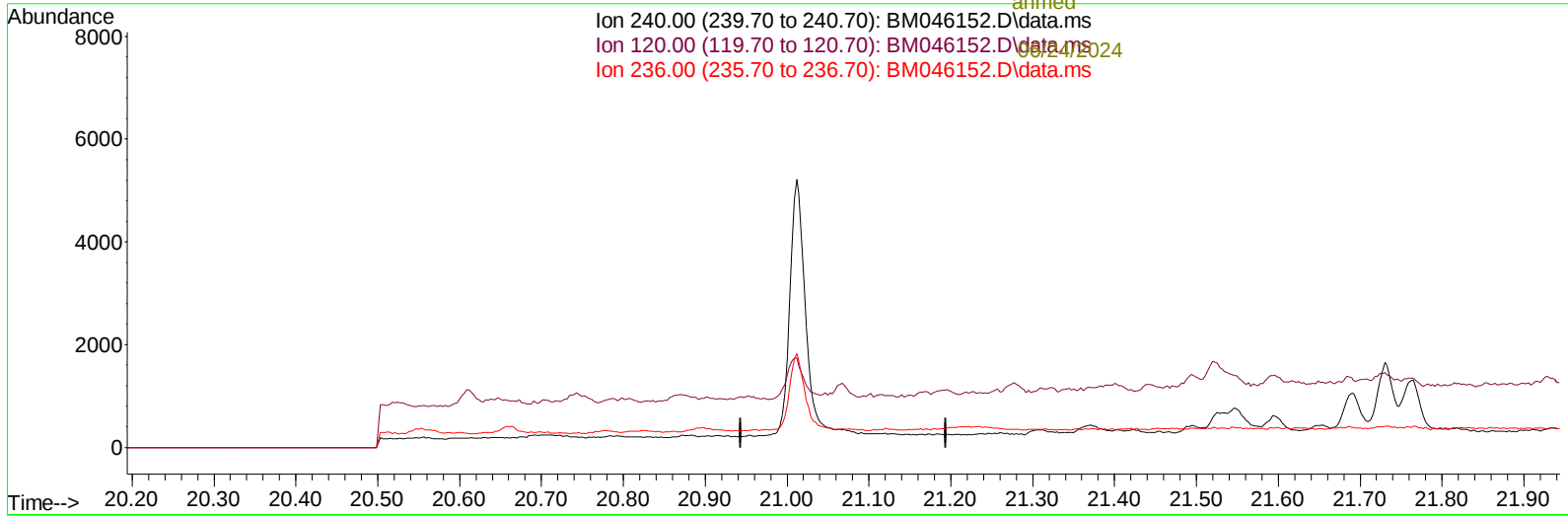
Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed

Ion 240.00 (239.70 to 240.70): BM046152.D\data.ms
Ion 120.00 (119.70 to 120.70): BM046152.D\data.ms
Ion 236.00 (235.70 to 236.70): BM046152.D\data.ms



TIC: BM046152.D\data.ms

(17) Chrysene-d12

21.044min (-21.044) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	23.50	0.00#
236.00	33.60	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BP3

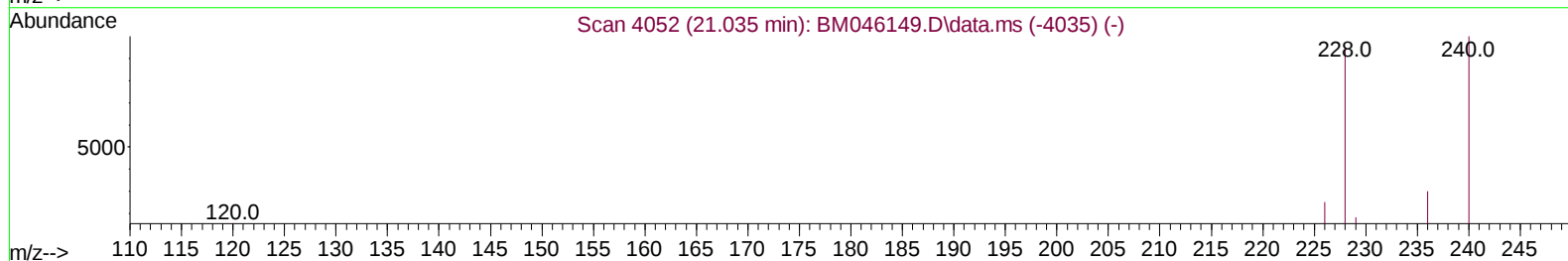
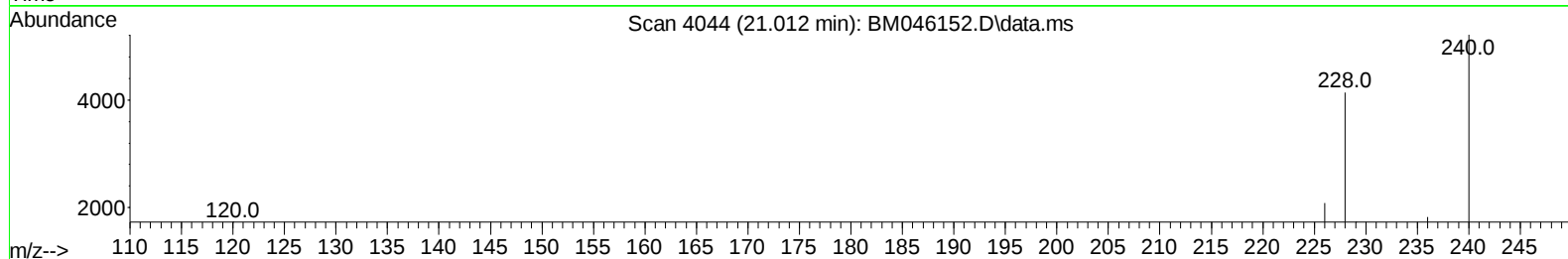
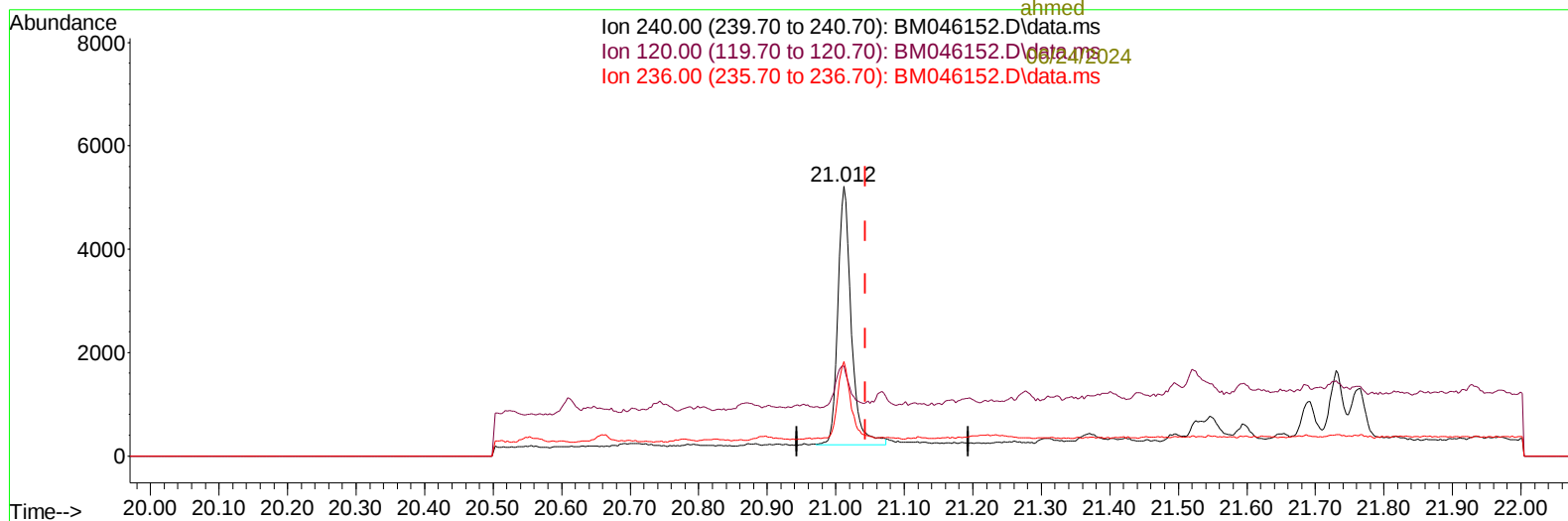
Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed

Ion 240.00 (239.70 to 240.70): BM046152.D\data.ms
Ion 120.00 (119.70 to 120.70): BM046152.D\data.ms
Ion 236.00 (235.70 to 236.70): BM046152.D\data.ms



TIC: BM046152.D\data.ms

(17) Chrysene-d12

21.012min (-0.032) 0.40 ng/ul m

response 6782

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	33.27#
236.00	33.60	34.92
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BP3

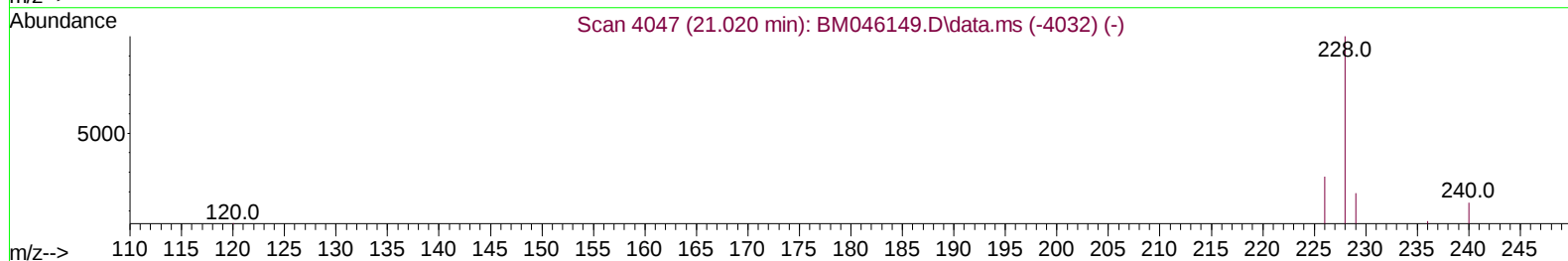
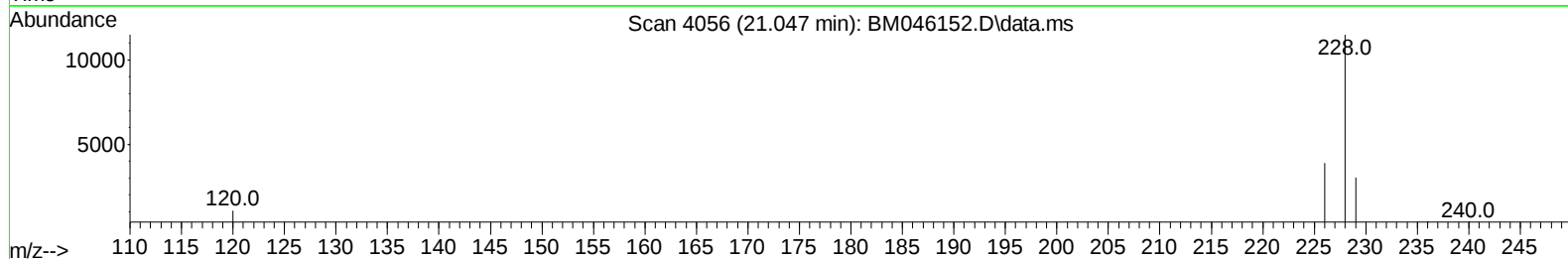
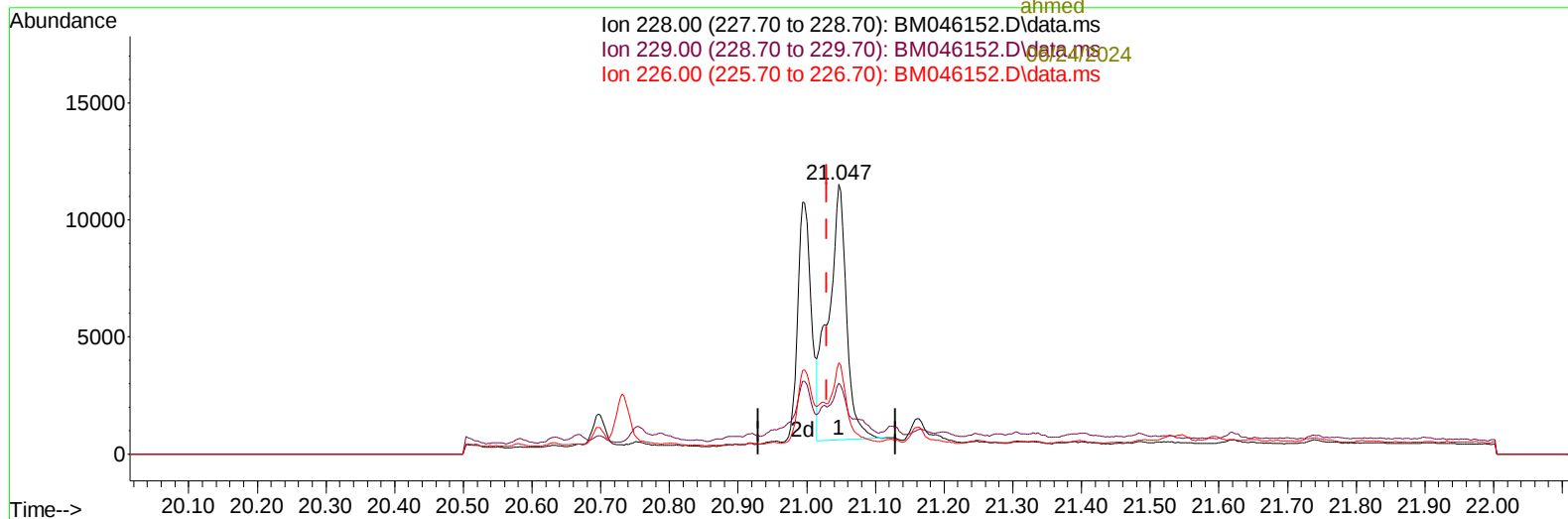
Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed

Ion 228.00 (227.70 to 228.70): BM046152.D\data.ms
Ion 229.00 (228.70 to 229.70): BM046152.D\data.ms
Ion 226.00 (225.70 to 226.70): BM046152.D\data.ms



TIC: BM046152.D\data.ms

(21) Benzo(a)anthracene

21.047min (+ 0.017) 0.76 ng/u1

response 19965

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.50	26.36#
226.00	29.30	33.74
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

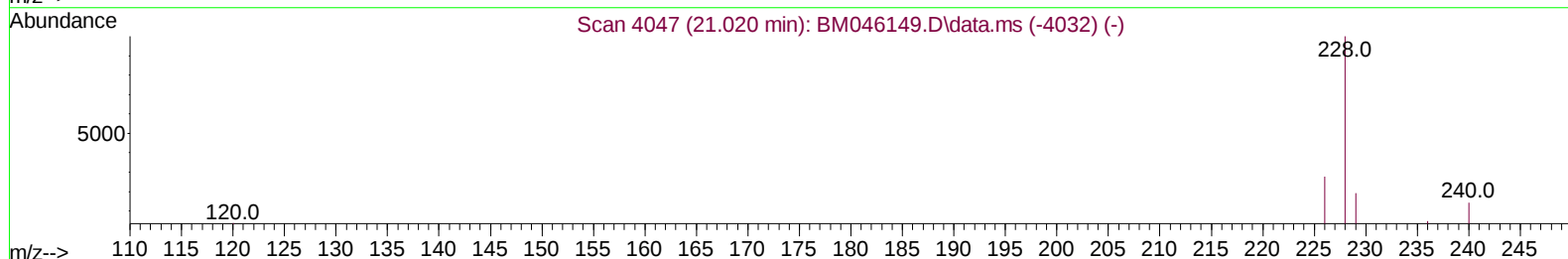
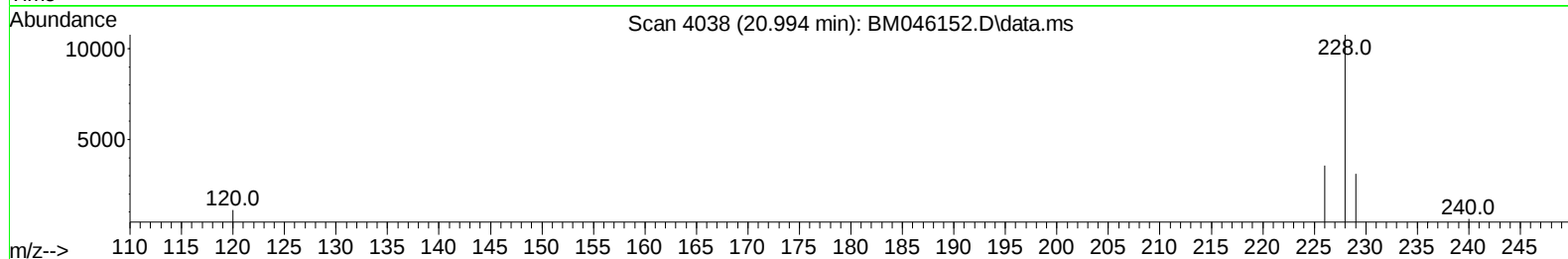
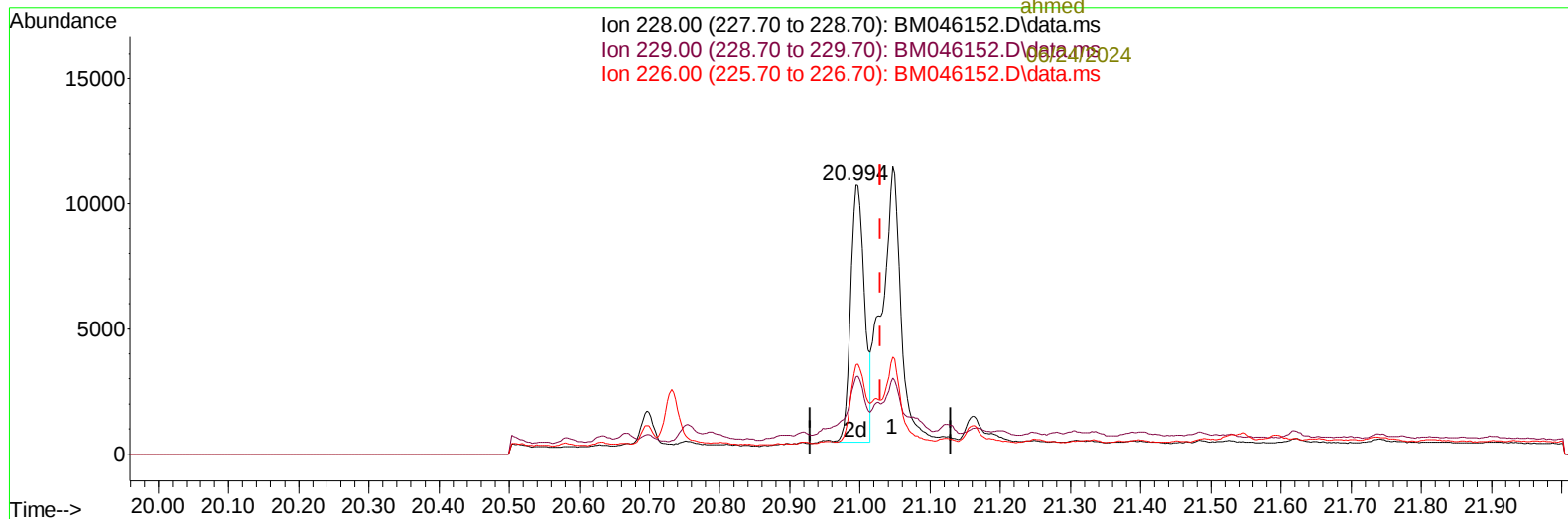
Instrument :
BNA_M
ClientSampleId :
A4BP3

Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed



TIC: BM046152.D\data.ms

(21) Benzo(a)anthracene

20.994min (-0.035) 0.55 ng/u1 m

response 14321

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.50	28.76#
226.00	29.30	33.14
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

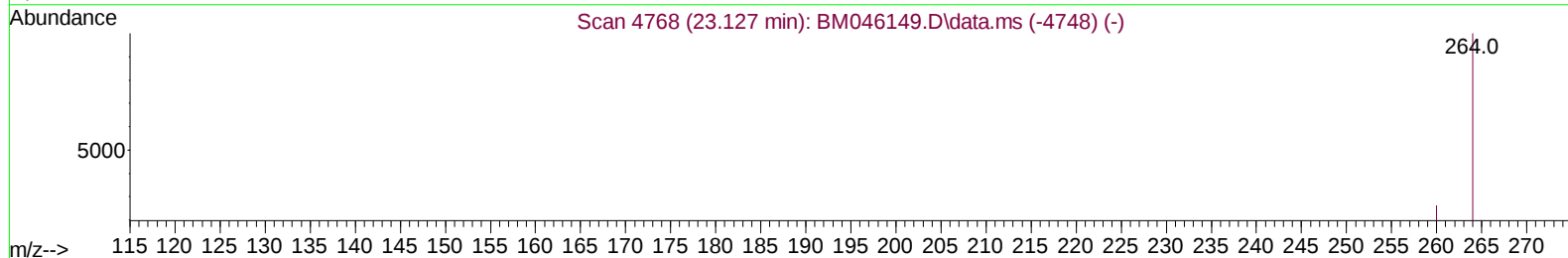
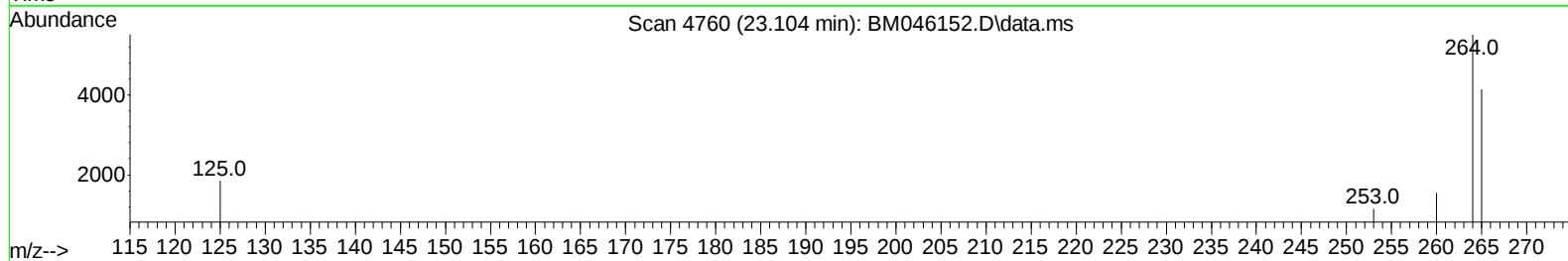
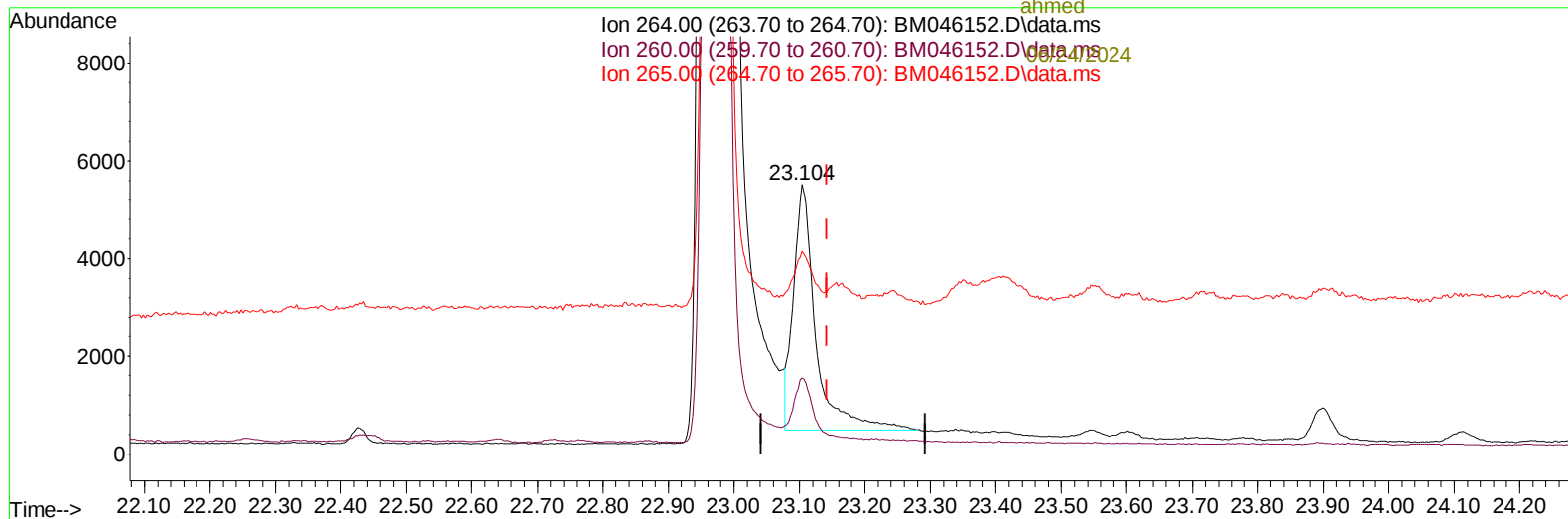
Instrument :
BNA_M
ClientSampleId :
A4BP3

Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed



TIC: BM046152.D\data.ms

(23) Perylene-d12 (I)

23.104min (-0.038) 0.40 ng/u1

response 12047

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	28.16
265.00	110.60	75.23#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

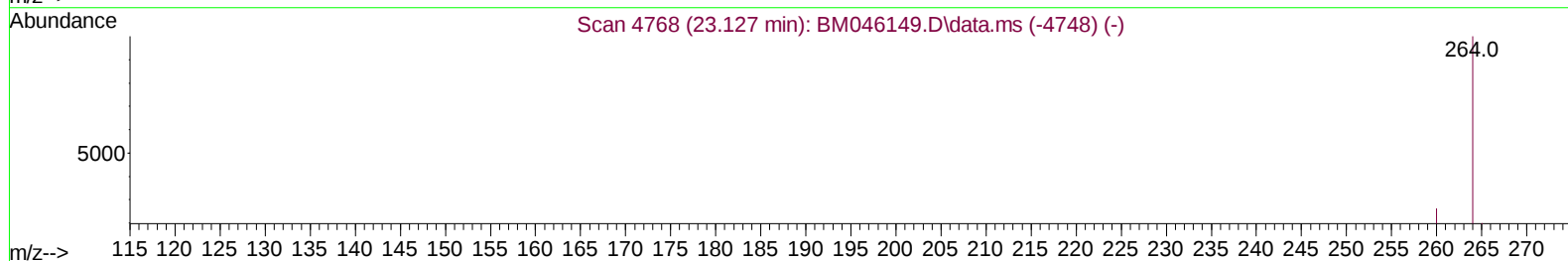
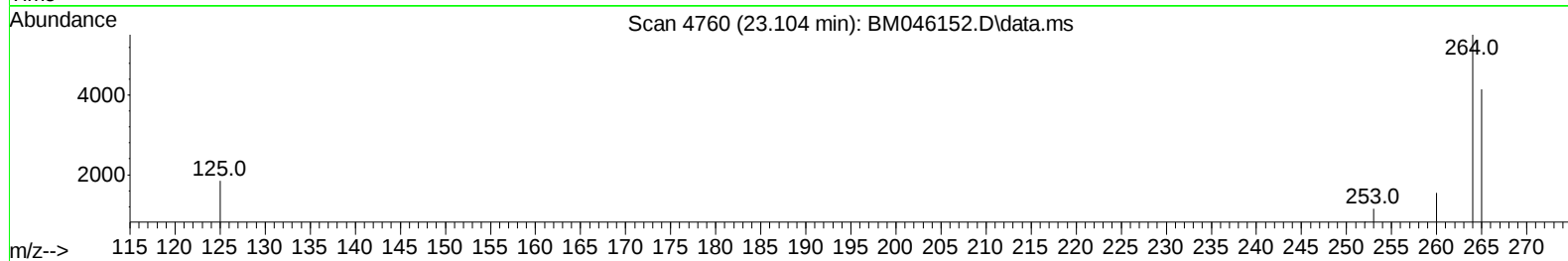
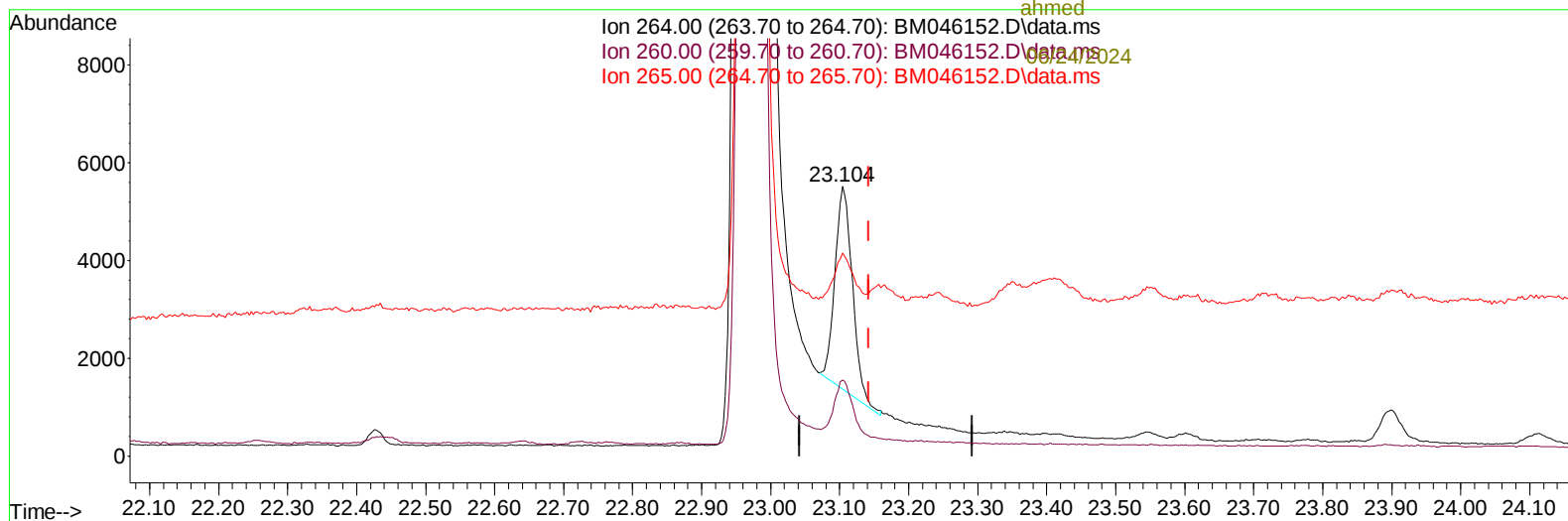
Instrument :
BNA_M
ClientSampleId :
A4BP3

Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed



TIC: BM046152.D\data.ms

(23) Perylene-d12 (I)

23.104min (-0.038) 0.40 ng/ul m

response 7212

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	28.16
265.00	110.60	75.23#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BP3

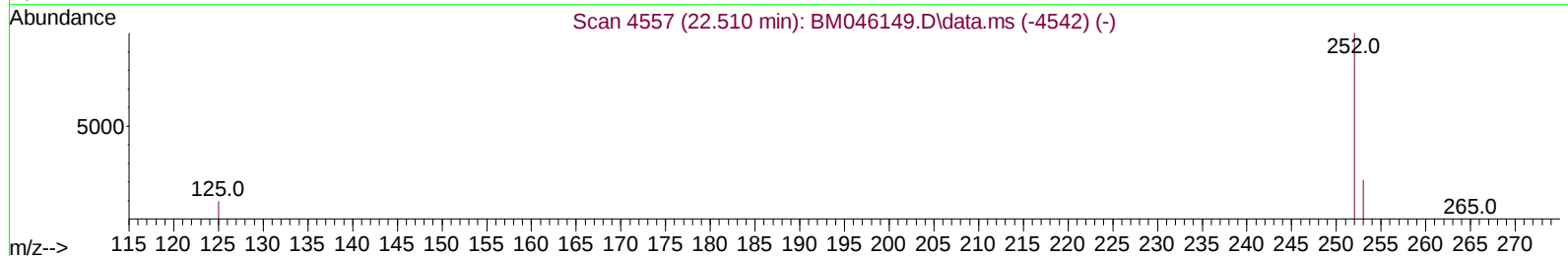
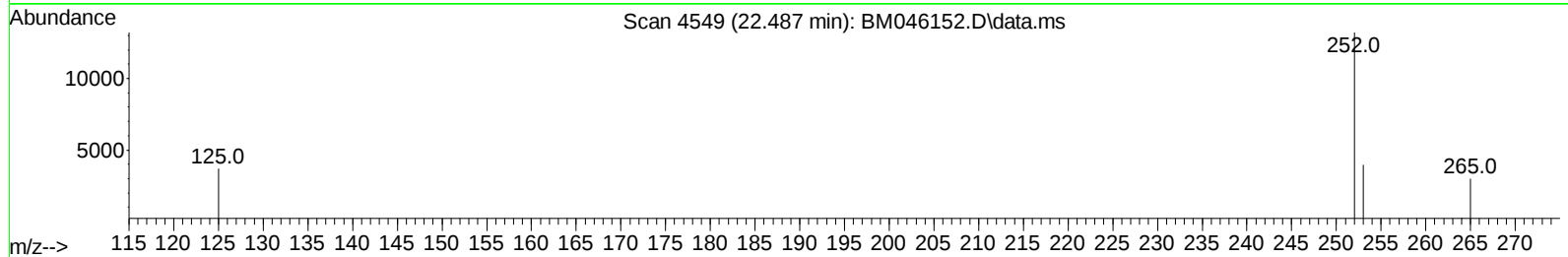
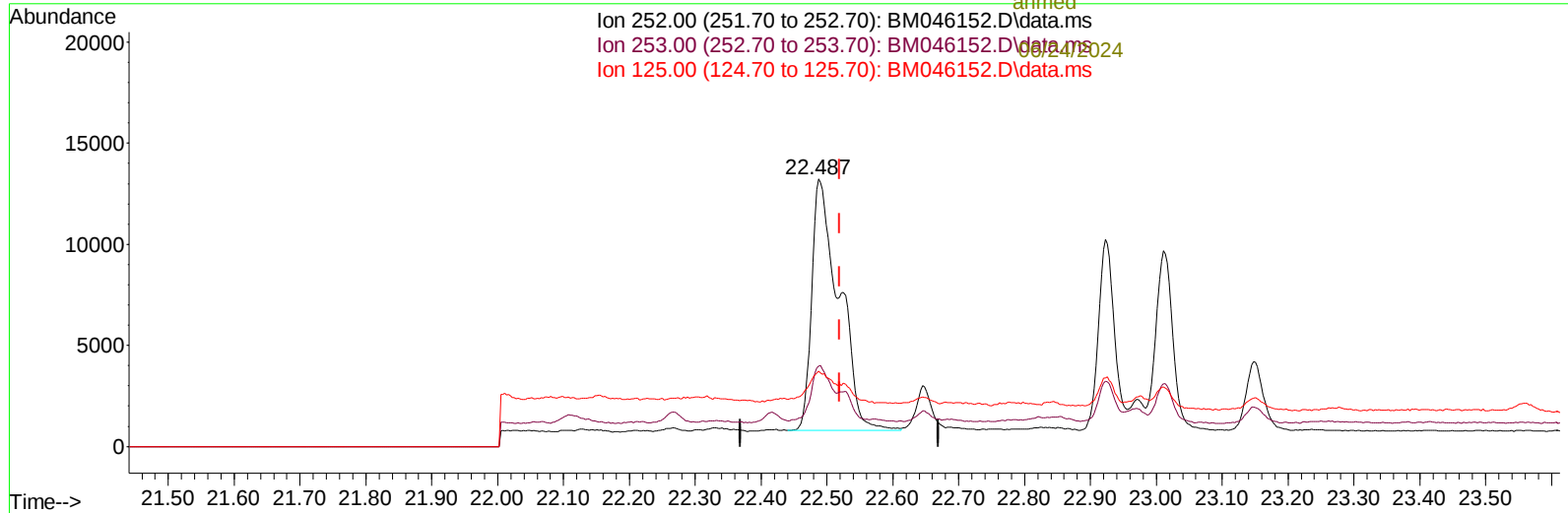
Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed

Ion 252.00 (251.70 to 252.70): BM046152.D\data.ms
Ion 253.00 (252.70 to 253.70): BM046152.D\data.ms
Ion 125.00 (124.70 to 125.70): BM046152.D\data.ms



TIC: BM046152.D\data.ms

(24) Benzo(b)fluoranthene

22.487min (-0.032) 1.38 ng/u1

response 35901

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	32.90	30.15
125.00	20.10	28.14
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
 Data File : BM046152.D
 Acq On : 21 Jun 2024 10:15
 Operator : MA/JU
 Sample : P2754-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4BP3

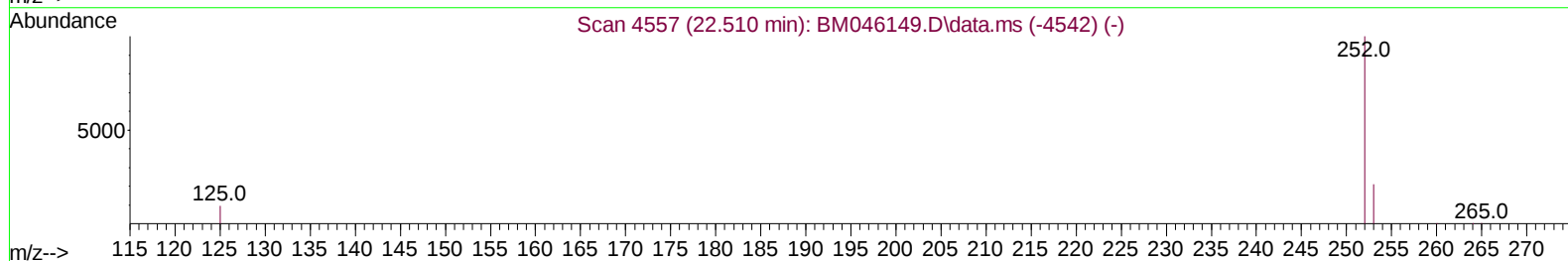
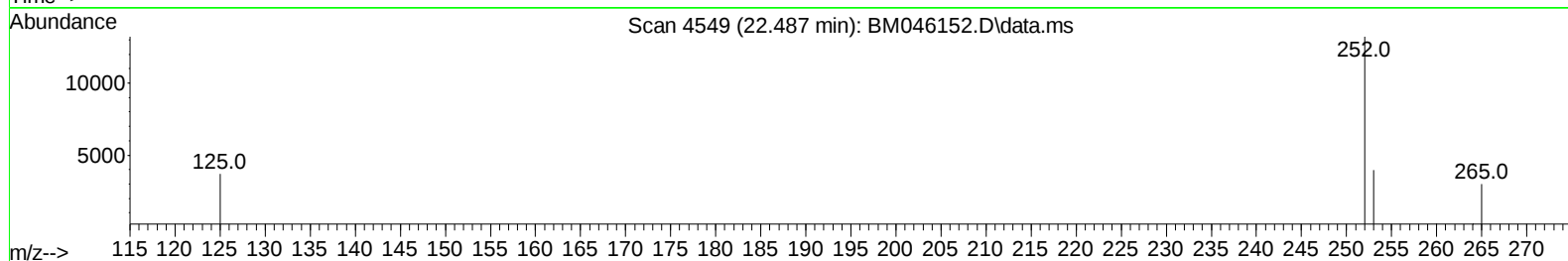
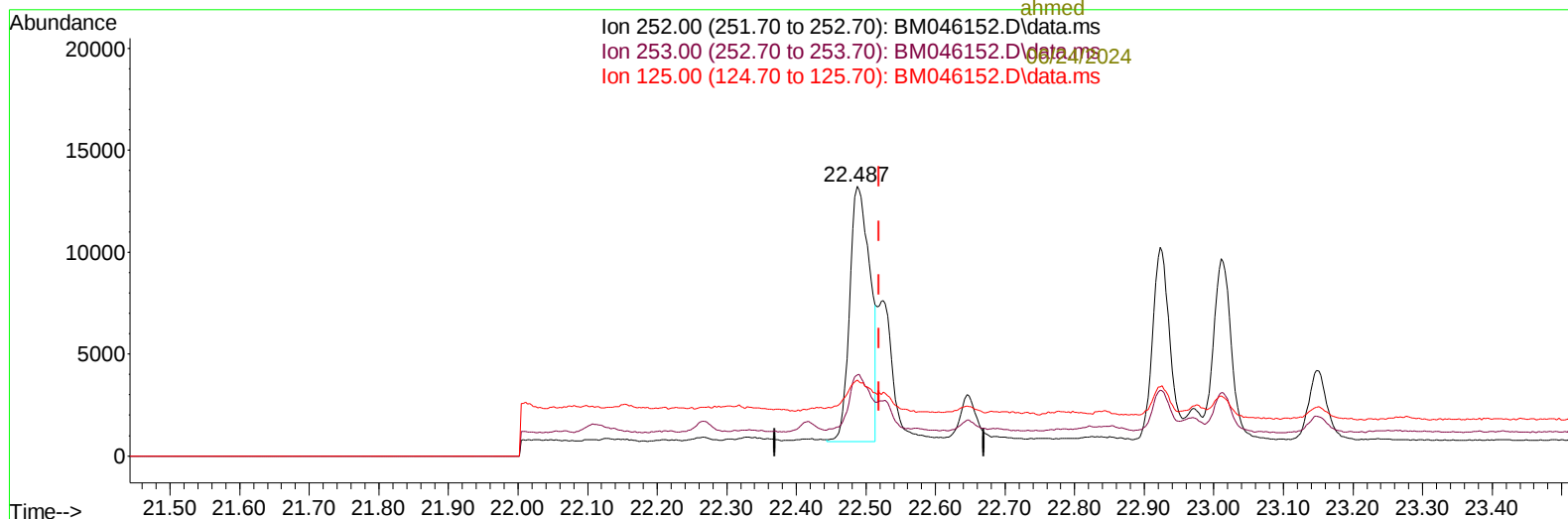
Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 13:58:29 2024
 Response via : Initial Calibration

Reviewed By :Yogesh
 Patel

06/24/2024
 Supervised By :mohammad
 ahmed

Ion 252.00 (251.70 to 252.70): BM046152.D\data.ms
 Ion 253.00 (252.70 to 253.70): BM046152.D\data.ms
 Ion 125.00 (124.70 to 125.70): BM046152.D\data.ms



TIC: BM046152.D\data.ms

(24) Benzo(b)fluoranthene

22.487min (-0.032) 0.98 ng/u1 m

response 25477

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	32.90	30.15
125.00	20.10	28.14
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BP3

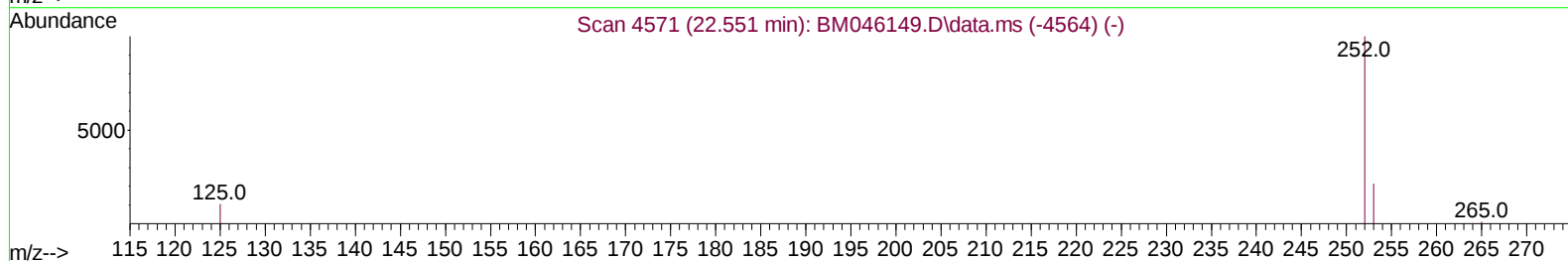
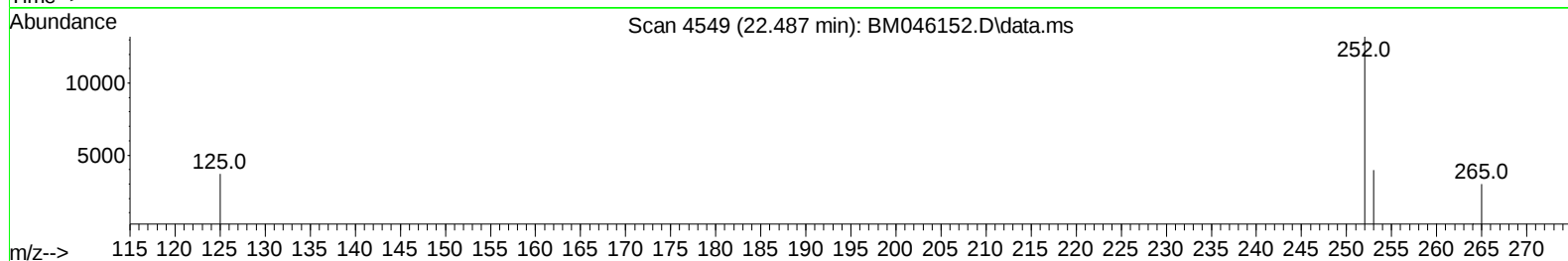
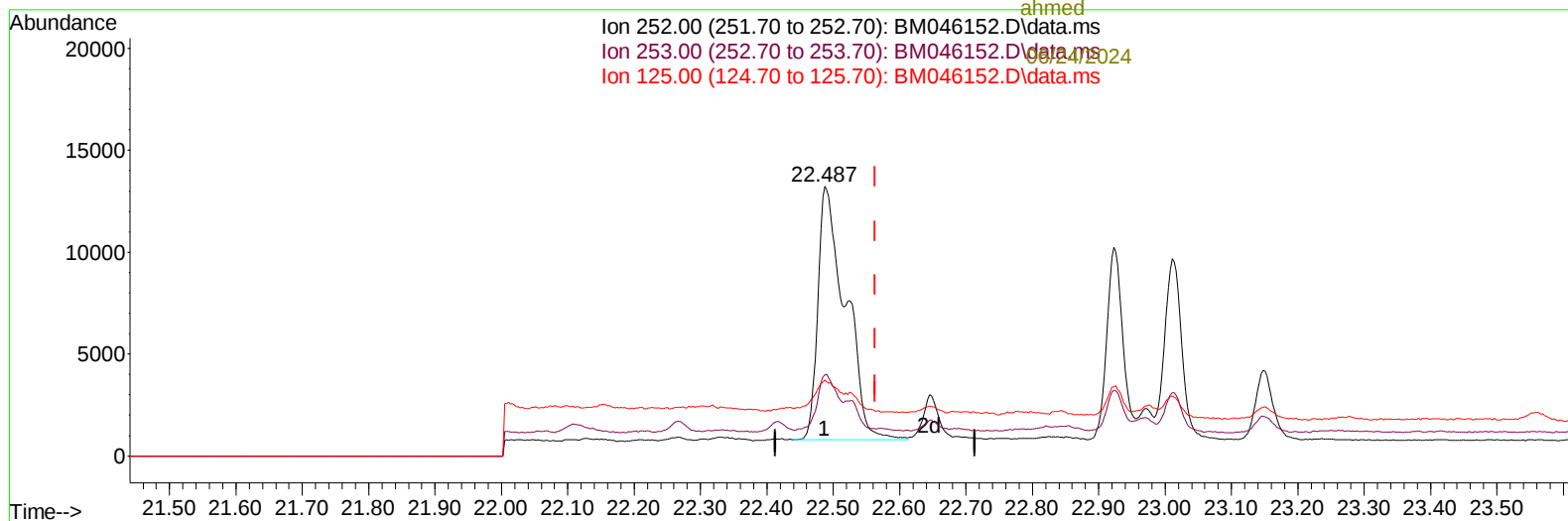
Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed

Ion 252.00 (251.70 to 252.70): BM046152.D\data.ms
Ion 253.00 (252.70 to 253.70): BM046152.D\data.ms
Ion 125.00 (124.70 to 125.70): BM046152.D\data.ms



TIC: BM046152.D\data.ms

(25) Benzo(k)fluoranthene

22.487min (-0.076) 1.16 ng/u1

response 35901

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	34.00	30.15
125.00	20.80	28.14#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BP3

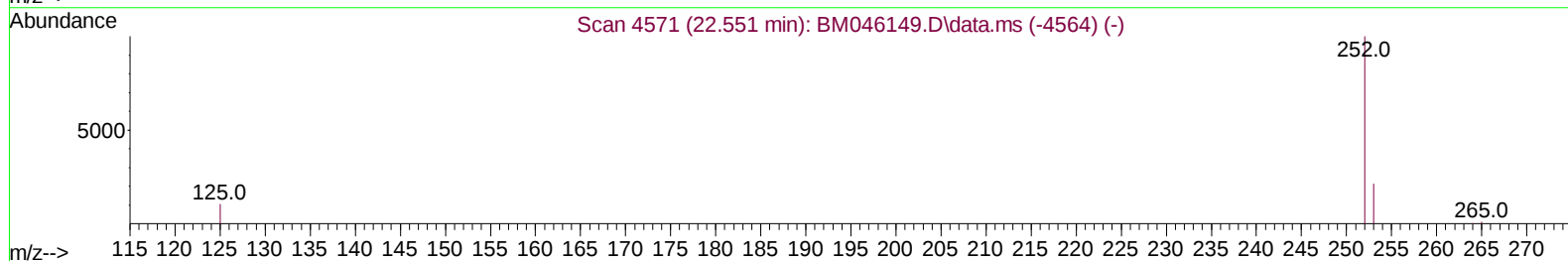
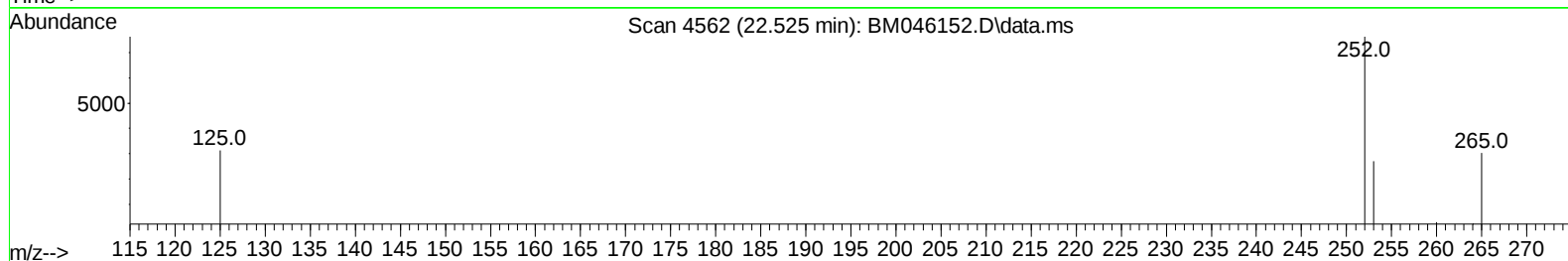
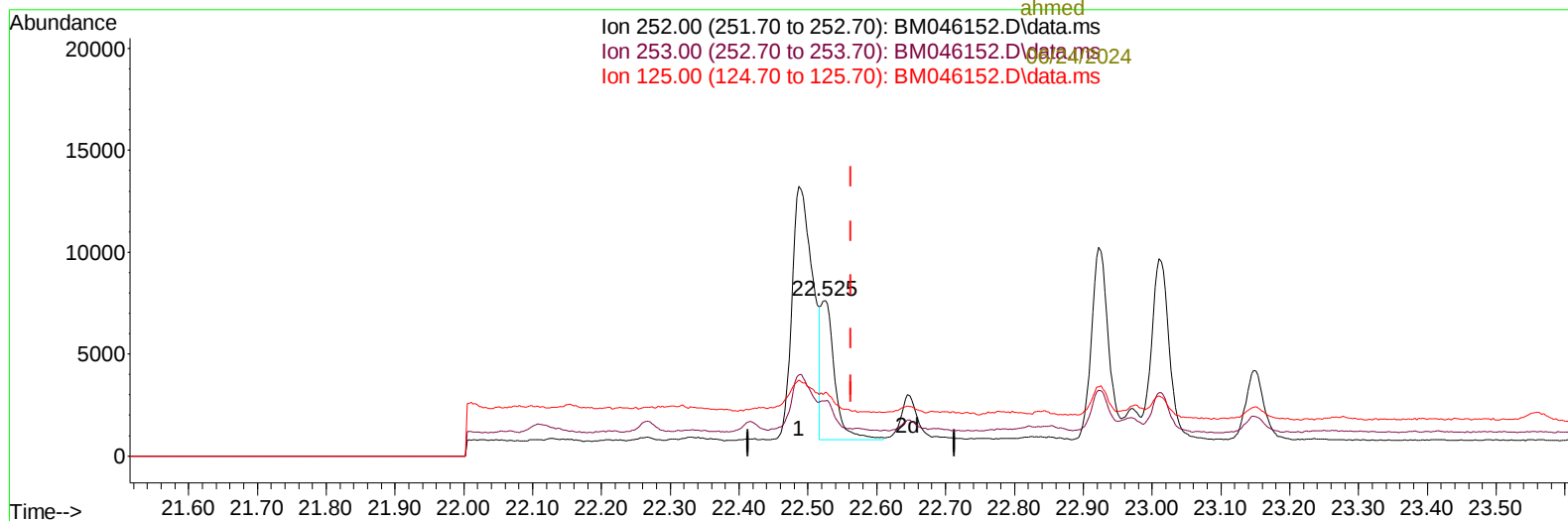
Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed

Ion 252.00 (251.70 to 252.70): BM046152.D\data.ms
Ion 253.00 (252.70 to 253.70): BM046152.D\data.ms
Ion 125.00 (124.70 to 125.70): BM046152.D\data.ms



TIC: BM046152.D\data.ms

(25) Benzo(k)fluoranthene

22.525min (-0.038) 0.31 ng/u1 m

response 9644

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	34.00	35.53
125.00	20.80	41.06#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
 Data File : BM046152.D
 Acq On : 21 Jun 2024 10:15
 Operator : MA/JU
 Sample : P2754-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4BP3

Manual IntegrationsAPPROVED

Quant Time: Jun 21 10:59:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 13:58:29 2024
 Response via : Initial Calibration

Reviewed By :Yogesh
 Patel

06/24/2024
 Supervised By :mohammad
 ahmed

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
-----06/24/2024							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.422	152	2454	0.400	ng/ul	-0.04	
4) Naphthalene-d8	10.194	136	6959	0.400	ng/ul	-0.06	
9) Acenaphthene-d10	14.067	164	3790	0.400	ng/ul	#-0.04	
13) Phenanthrene-d10	16.812	188	8428m	0.400	ng/ul	-0.05	
17) Chrysene-d12	21.012	240	6782m	0.400	ng/ul	-0.03	
23) Perylene-d12	23.104	264	7212m	0.400	ng/ul	-0.04	
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.029	96	13171	3.912	ng/ul	-0.02	
6) 2-Methylnaphthalene-d10	11.822	152	2564	0.274	ng/ul	-0.04	
18) Fluoranthene-d10	18.844	212	5750	0.283	ng/ul	-0.04	
Target Compounds							
						Qvalue	
5) Naphthalene	10.238	128	1986	0.102	ng/ul#	91	
7) 2-Methylnaphthalene	11.899	142	570	0.052	ng/ul	100	
8) 1-Methylnaphthalene	12.108	142	302	0.025	ng/ul	91	
10) Acenaphthylene	13.785	152	2636	0.147	ng/ul#	91	
11) Acenaphthene	14.128	153	423	0.033	ng/ul#	94	
12) Fluorene	15.122	166	879	0.063	ng/ul#	94	
15) Phenanthrene	16.850	178	10326m	0.436	ng/ul		
16) Anthracene	16.943	178	3008m	0.171	ng/ul		
19) Fluoranthene	18.872	202	29567	1.007	ng/ul	99	
20) Pyrene	19.235	202	30973	0.975	ng/ul	99	
21) Benzo(a)anthracene	20.994	228	14321m	0.547	ng/ul		
22) Chrysene	21.047	228	20340	0.608	ng/ul#	92	
24) Benzo(b)fluoranthene	22.487	252	25477m	0.981	ng/ul		
25) Benzo(k)fluoranthene	22.525	252	9644m	0.312	ng/ul		
26) Benzo(a)pyrene	23.010	252	15824	0.657	ng/ul	89	
27) Indeno(1,2,3-cd)pyrene	25.155	276	15276	0.388	ng/ul#	90	
28) Dibenzo(a,h)anthracene	25.155	278	3575	0.122	ng/ul#	53	
29) Benzo(g,h,i)perylene	25.772	276	16087	0.476	ng/ul	98	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046152.D
Acq On : 21 Jun 2024 10:15
Operator : MA/JU
Sample : P2754-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BP3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh
Patel

06/24/2024
Supervised By :mohammad
ahmed

Quant Time: Jun 21 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

