

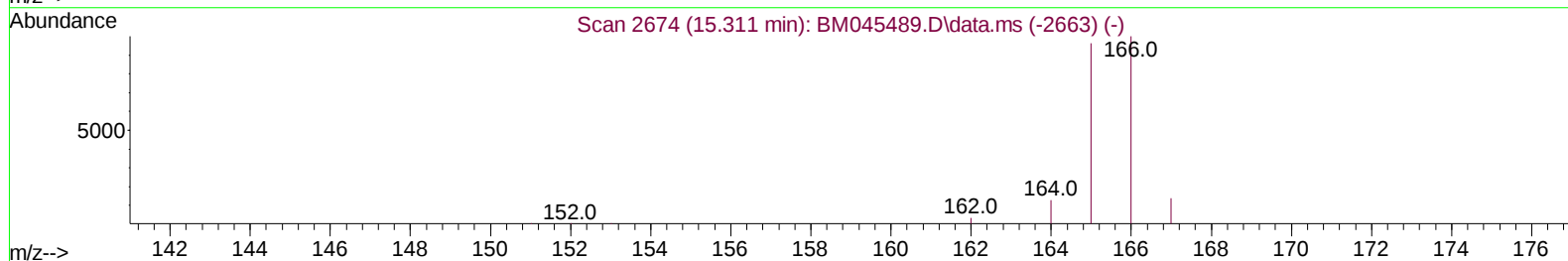
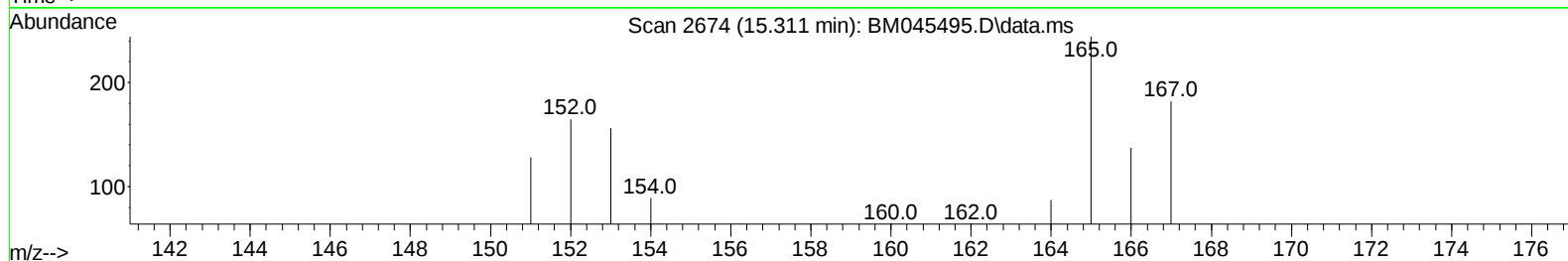
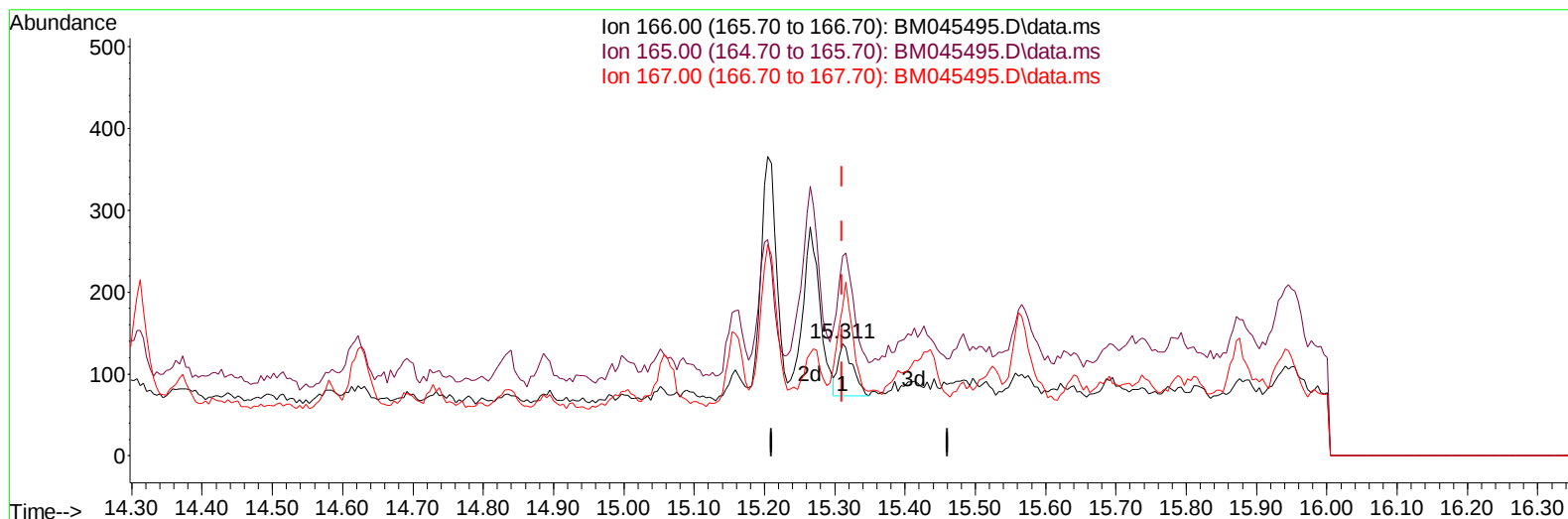
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045495.D
 Acq On : 23 Apr 2024 00:51
 Operator : MA/JU
 Sample : P2037-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1CY4

Manual IntegrationsAPPROVED

Quant Time: Apr 23 08:31:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 02:57:45 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/26/2024



TIC: BM045495.D\data.ms

(12) Fluorene

15.311min (+ 0.001) 0.01 ng/u1

response 93

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	102.70	178.10#
167.00	18.50	132.85#
0.00	0.00	0.00

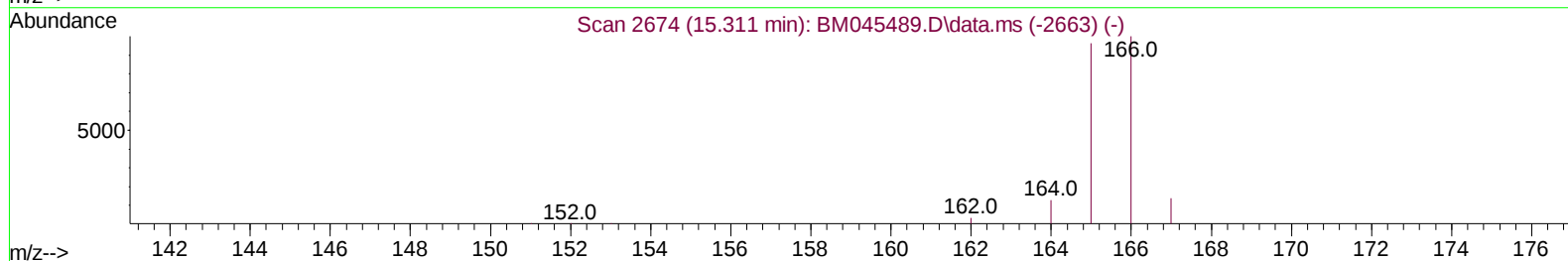
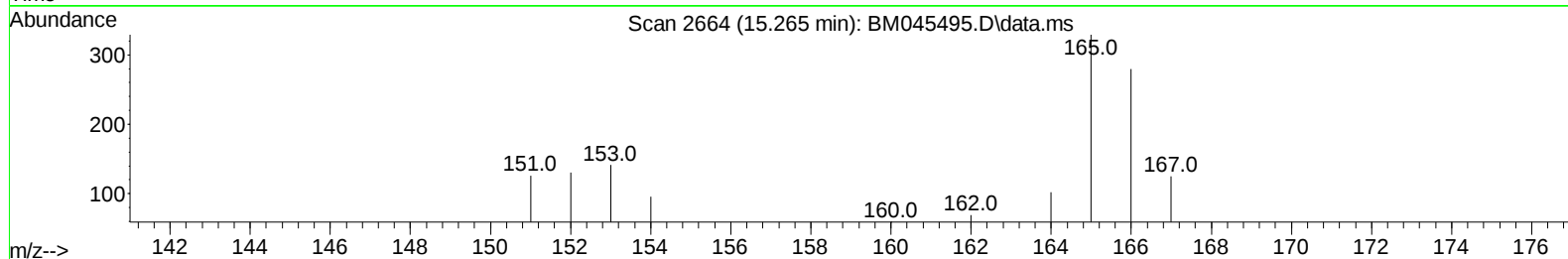
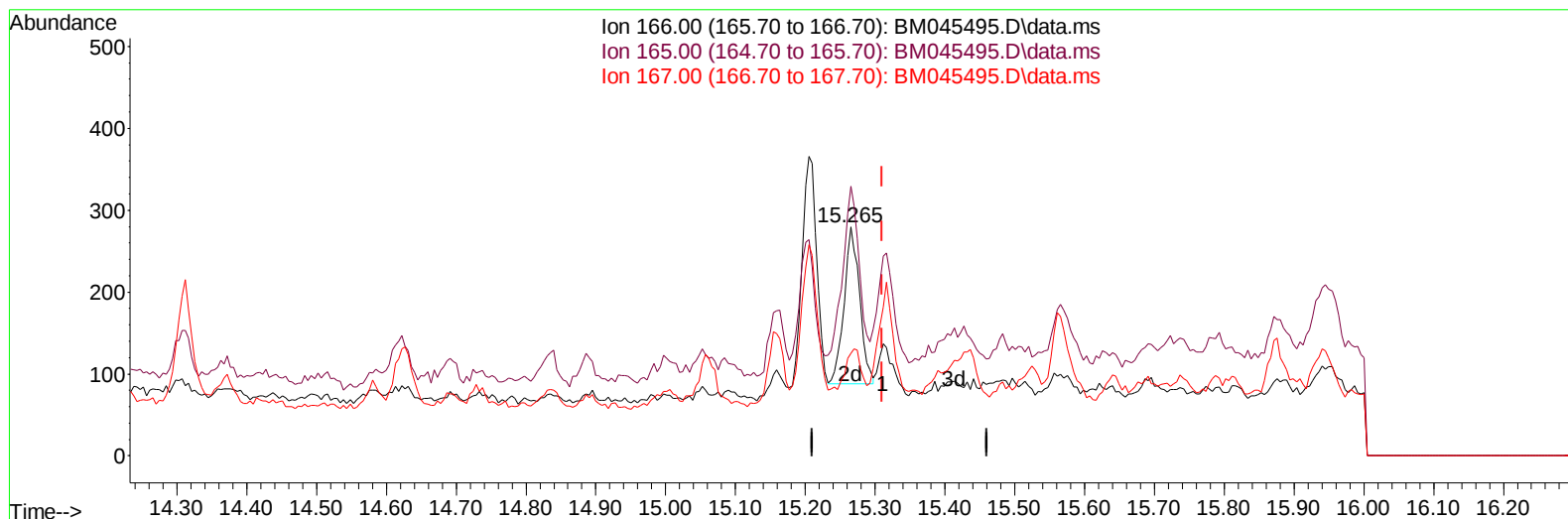
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045495.D
Acq On : 23 Apr 2024 00:51
Operator : MA/JU
Sample : P2037-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1CY4

Manual IntegrationsAPPROVED

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QLast Update : Tue Apr 23 02:57:45 2024
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Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/26/2024



TIC: BM045495.D\data.ms

(12) Fluorene

15.265min (-0.046) 0.04 ng/ul m

response 299

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	102.70	117.50
167.00	18.50	44.64#
0.00	0.00	0.00

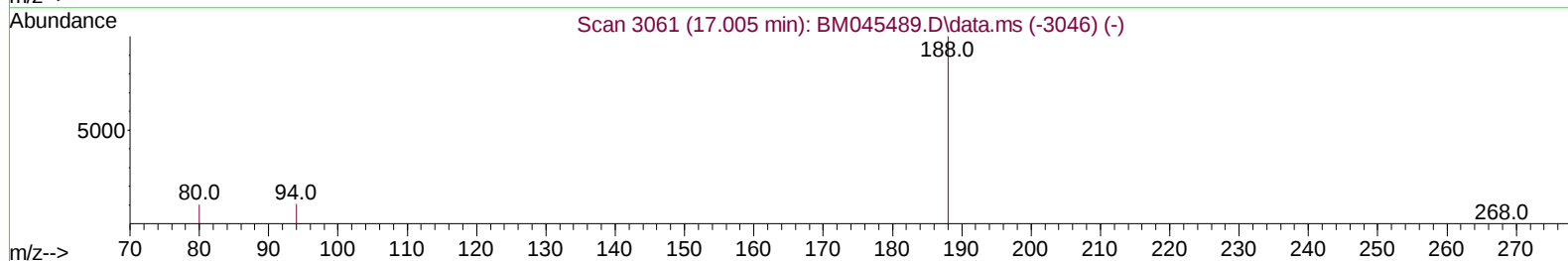
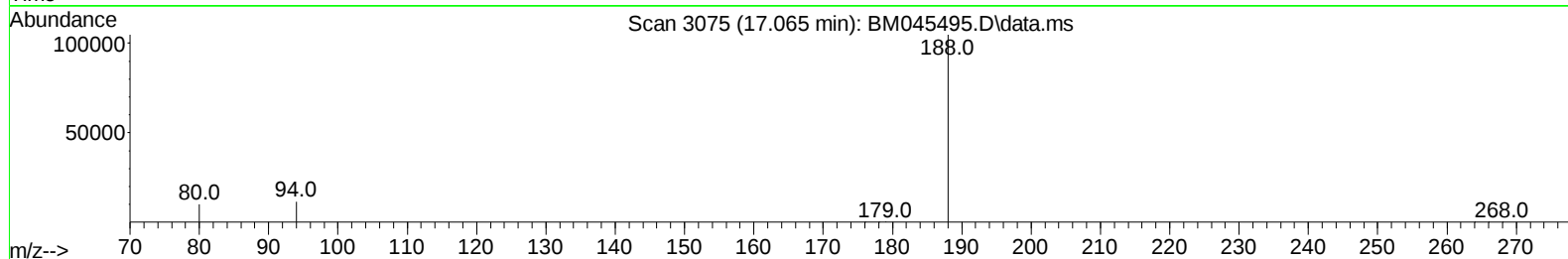
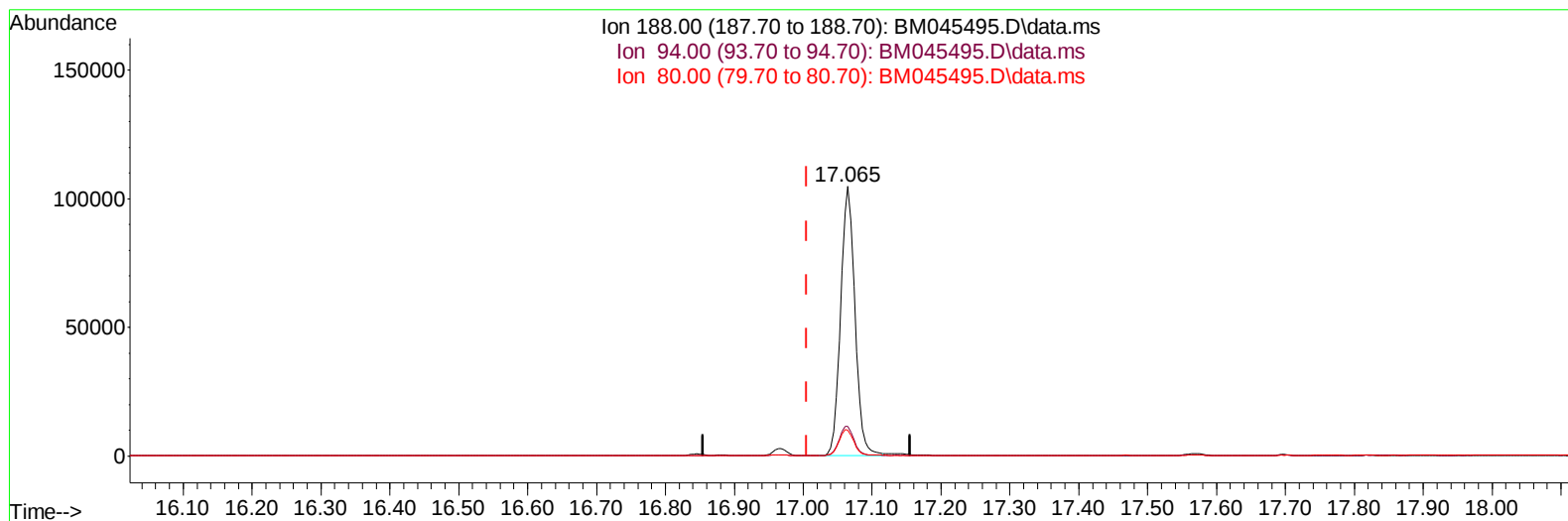
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045495.D
Acq On : 23 Apr 2024 00:51
Operator : MA/JU
Sample : P2037-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1CY4

Manual IntegrationsAPPROVED

Quant Time: Apr 23 08:31:53 2024
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TIC: BM045495.D\data.ms

(13) Phenanthrene-d10 (I)

17.065min (+ 0.060) 0.40 ng/u1

response 151317

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.97#
80.00	14.80	9.61#
0.00	0.00	0.00

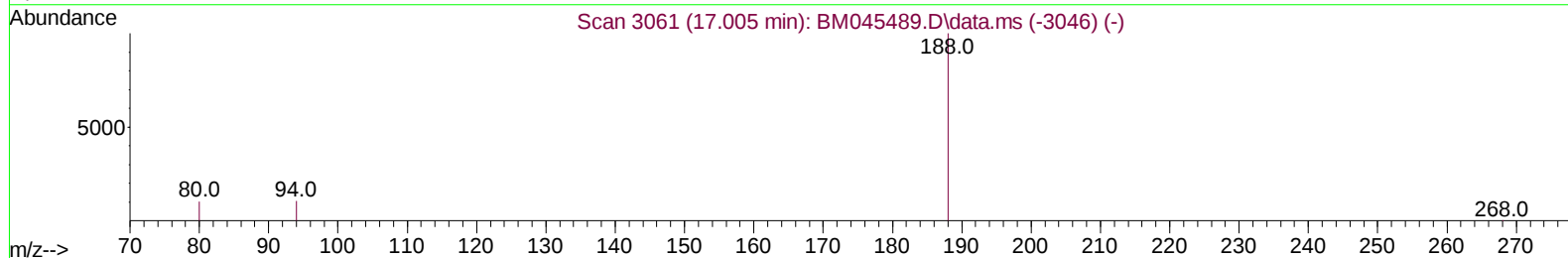
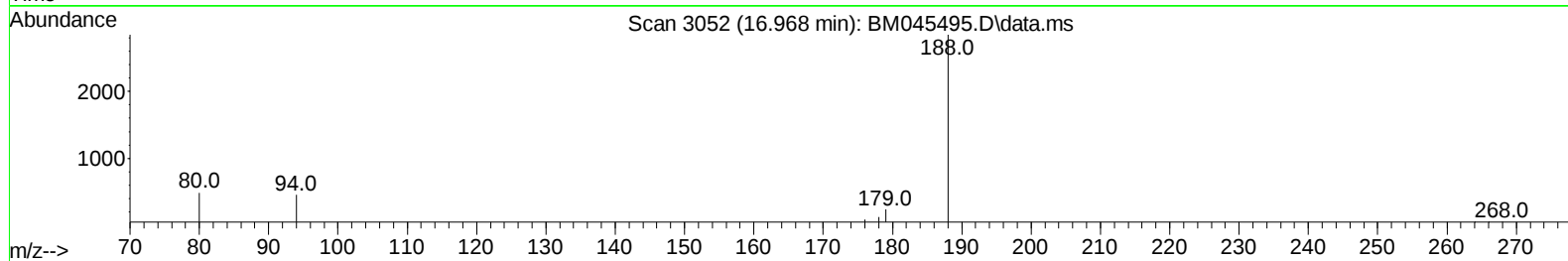
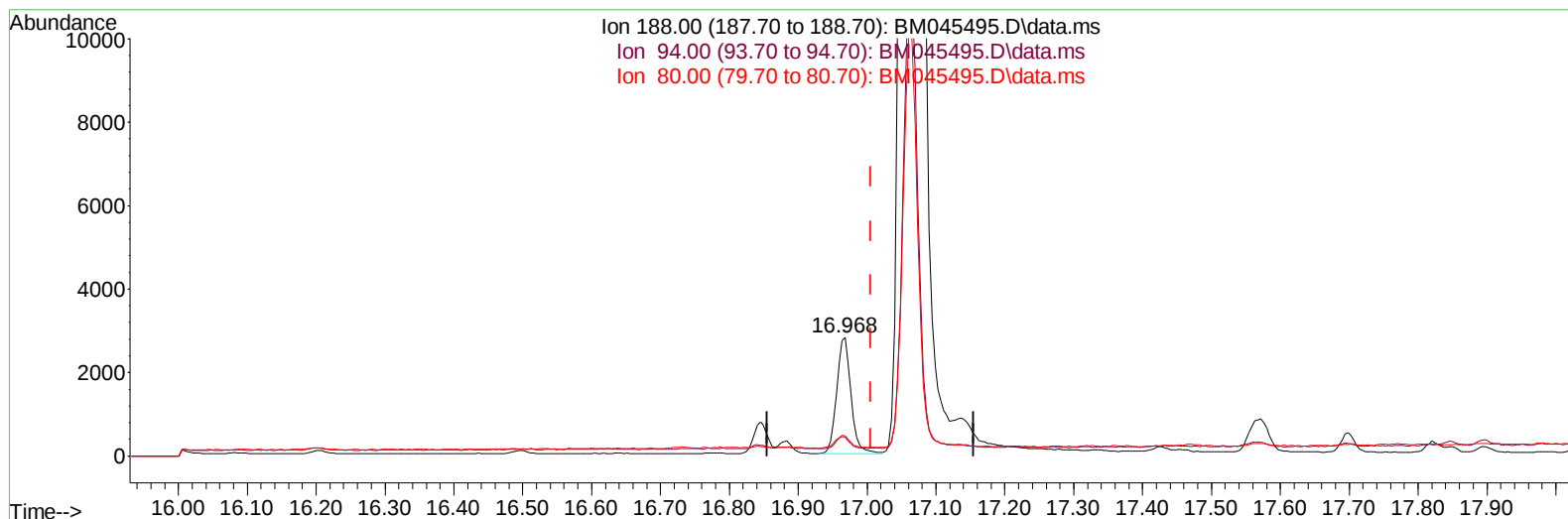
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045495.D
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Operator : MA/JU
Sample : P2037-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1CY4

Manual IntegrationsAPPROVED

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TIC: BM045495.D\data.ms

(13) Phenanthrene-d10 (I)

16.968min (-0.037) 0.40 ng/ul m

response 4004

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	15.96
80.00	14.80	17.12
0.00	0.00	0.00

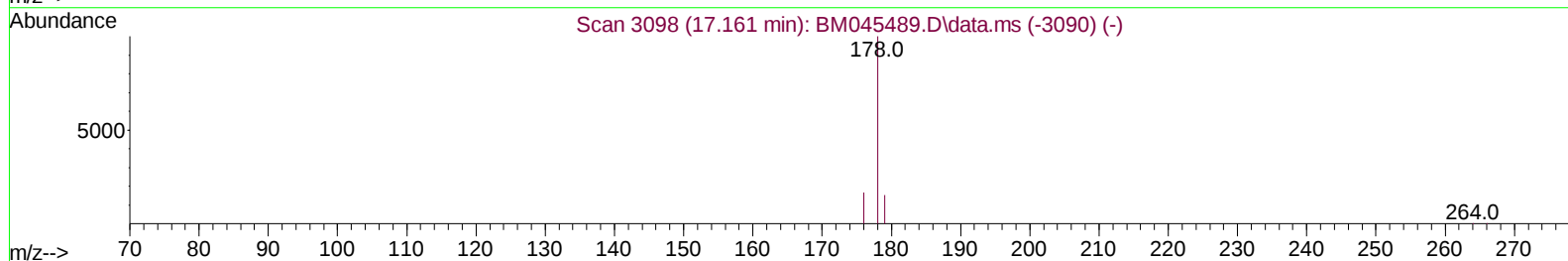
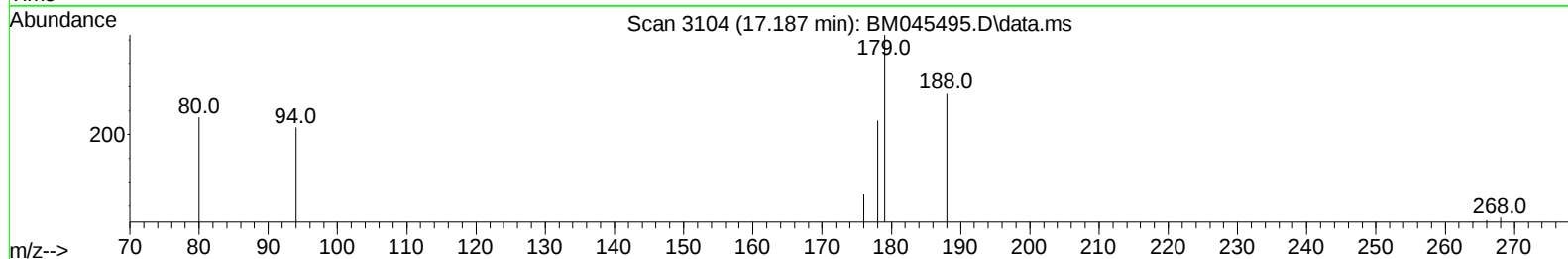
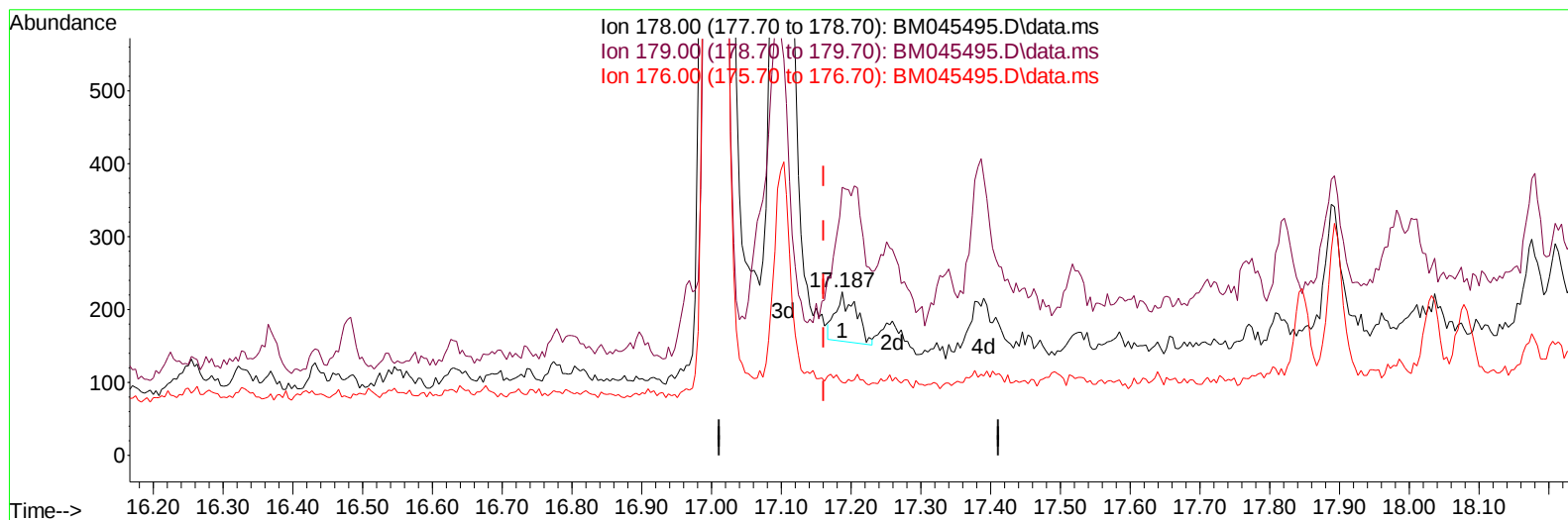
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Acq On : 23 Apr 2024 00:51
Operator : MA/JU
Sample : P2037-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1CY4

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TIC: BM045495.D\data.ms

(16) Anthracene

17.187min (+ 0.026) 0.01 ng/u1

response 135

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	22.20	164.29#
176.00	23.40	44.64#
0.00	0.00	0.00

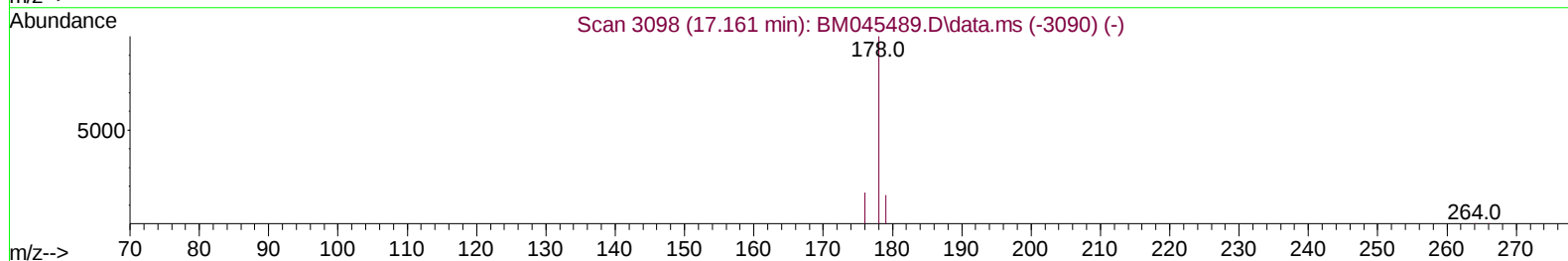
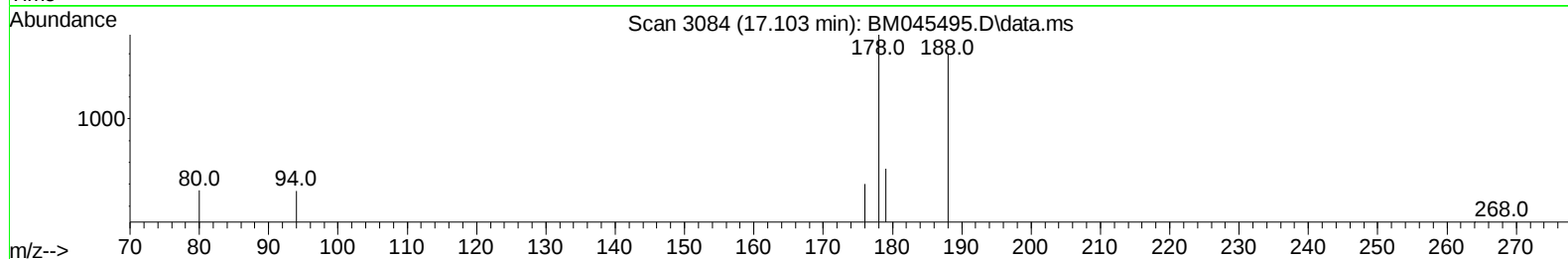
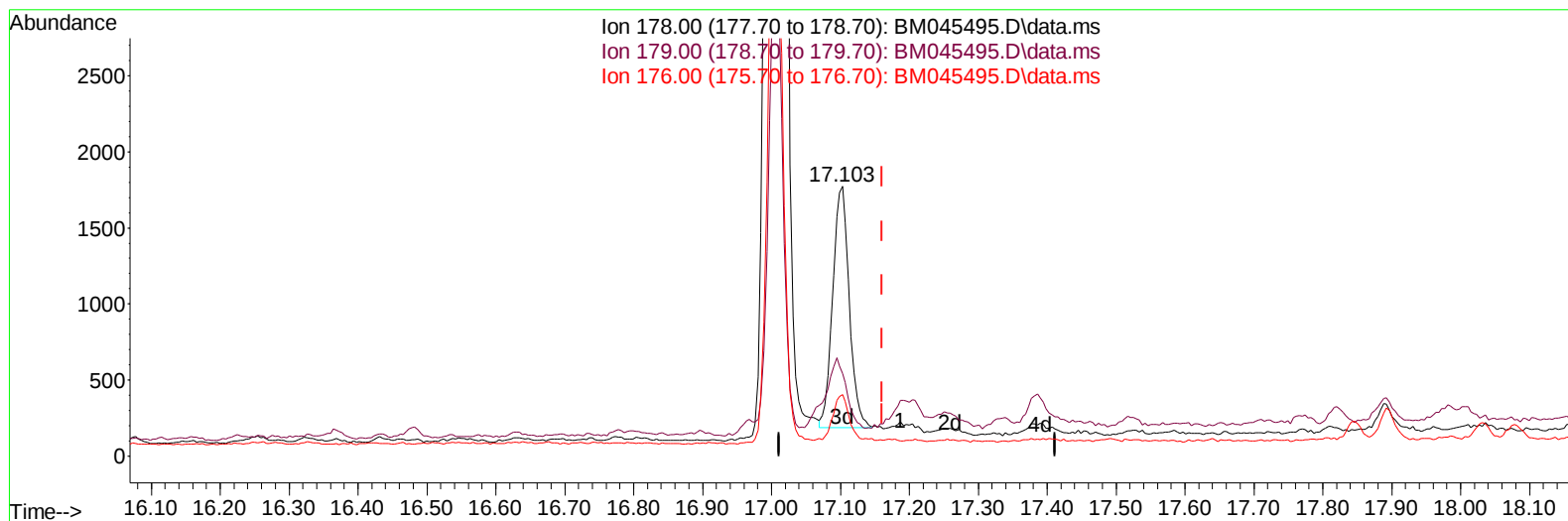
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045495.D
 Acq On : 23 Apr 2024 00:51
 Operator : MA/JU
 Sample : P2037-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1CY4

Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 04/26/2024



TIC: BM045495.D\data.ms

(16) Anthracene

17.103min (-0.058) 0.24 ng/ul m

response 2643

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	22.20	30.64#
176.00	23.40	22.69
0.00	0.00	0.00

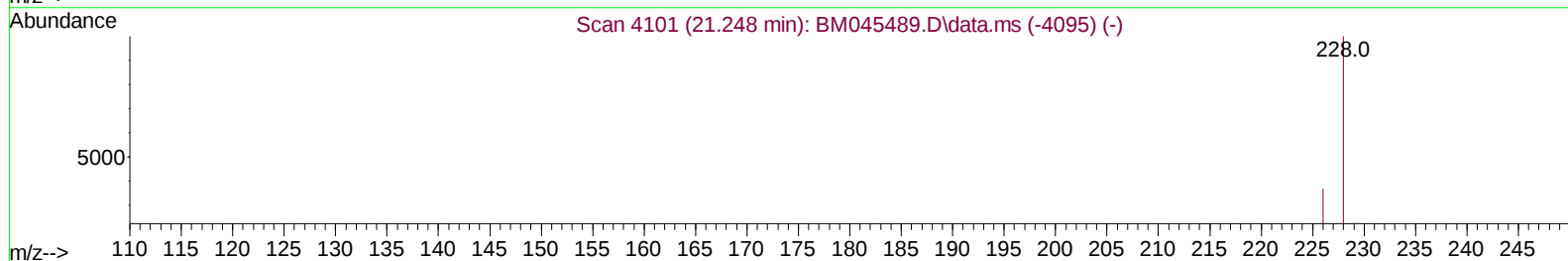
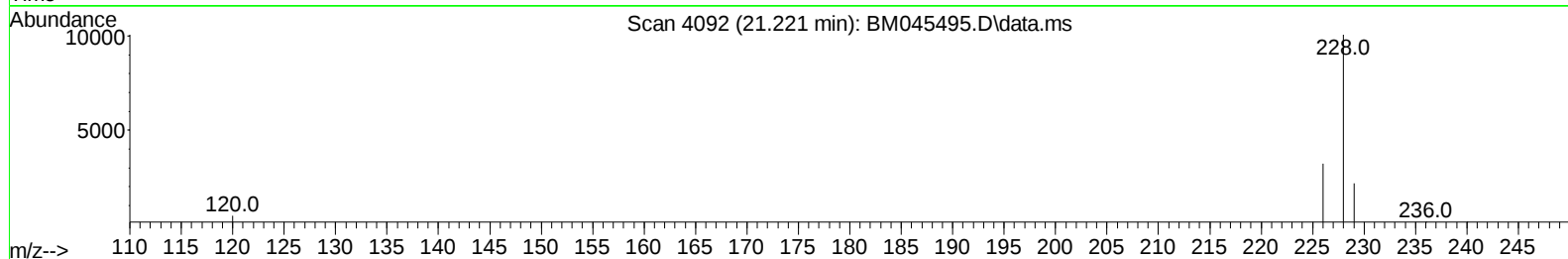
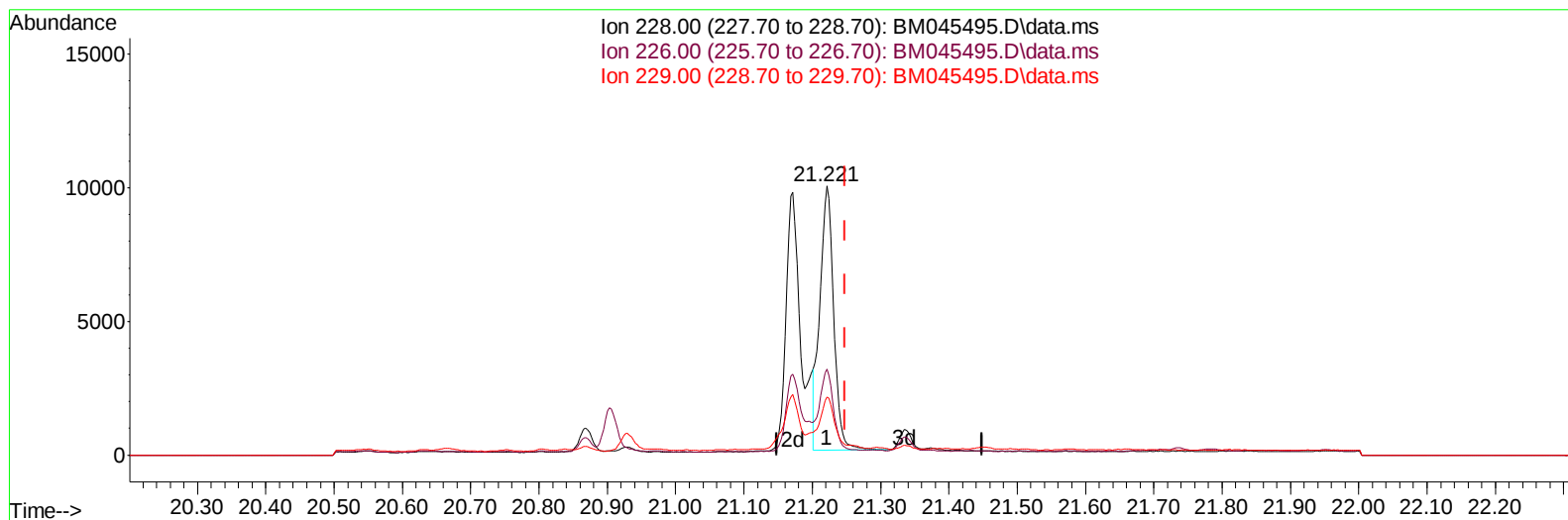
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045495.D
Acq On : 23 Apr 2024 00:51
Operator : MA/JU
Sample : P2037-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1CY4

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TIC: BM045495.D\data.ms

(22) Chrysene

21.221min (-0.027) 1.06 ng/u1

response 14079

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	32.90	32.06
229.00	22.30	21.55
0.00	0.00	0.00

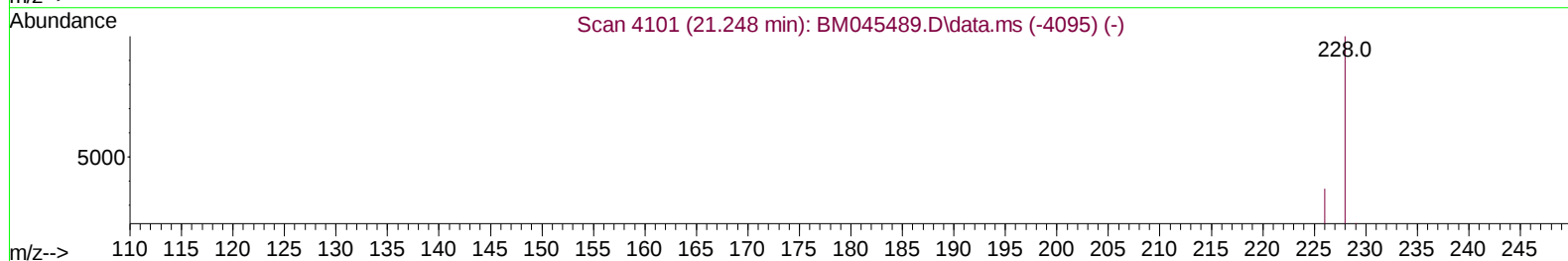
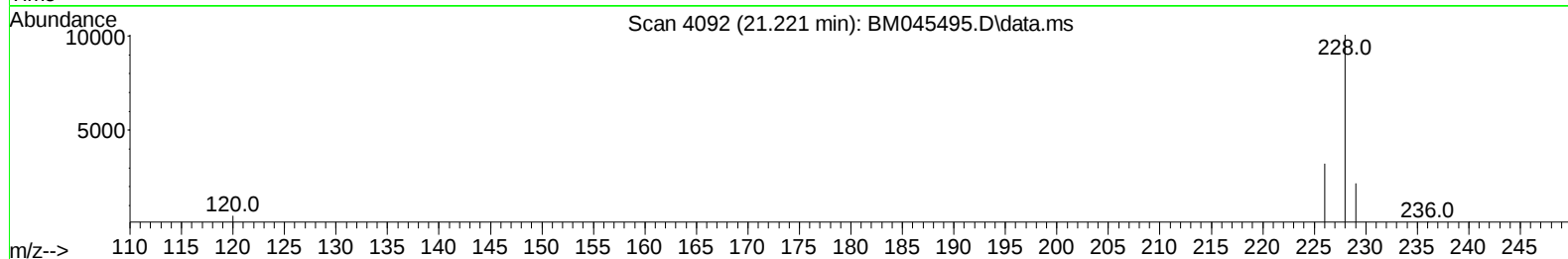
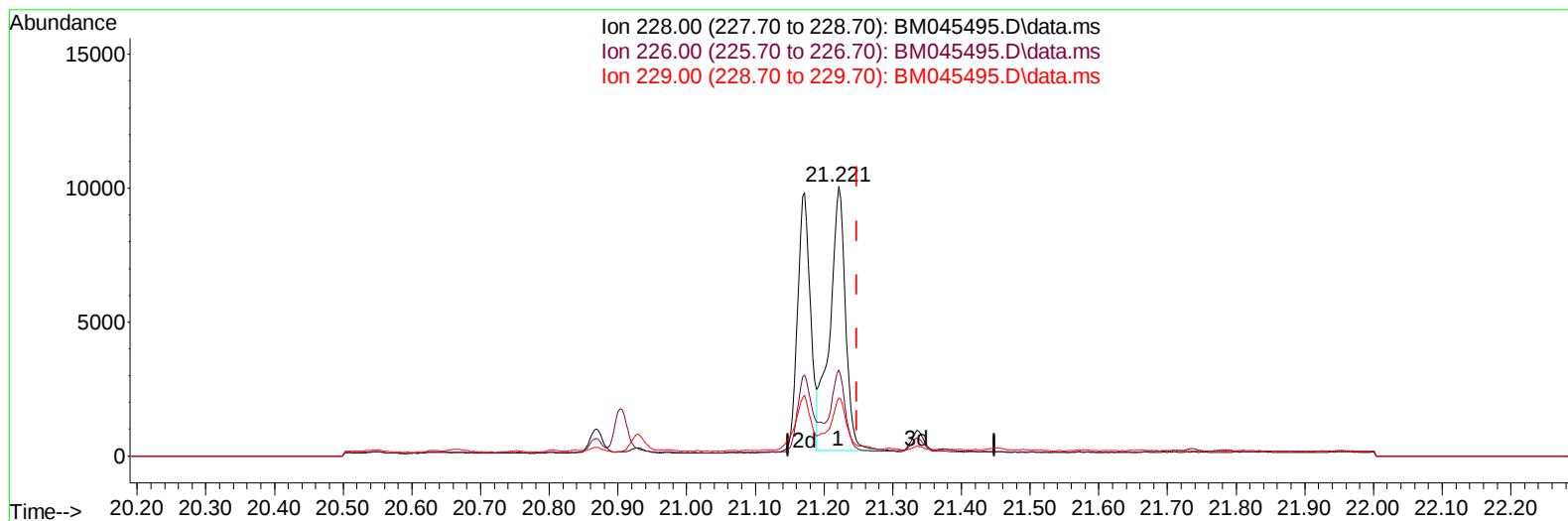
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045495.D
Acq On : 23 Apr 2024 00:51
Operator : MA/JU
Sample : P2037-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1CY4

Manual IntegrationsAPPROVED

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TIC: BM045495.D\data.ms

(22) Chrysene

21.221min (-0.027) 1.19 ng/u1 m

response 15815

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	32.90	32.06
229.00	22.30	21.55
0.00	0.00	0.00

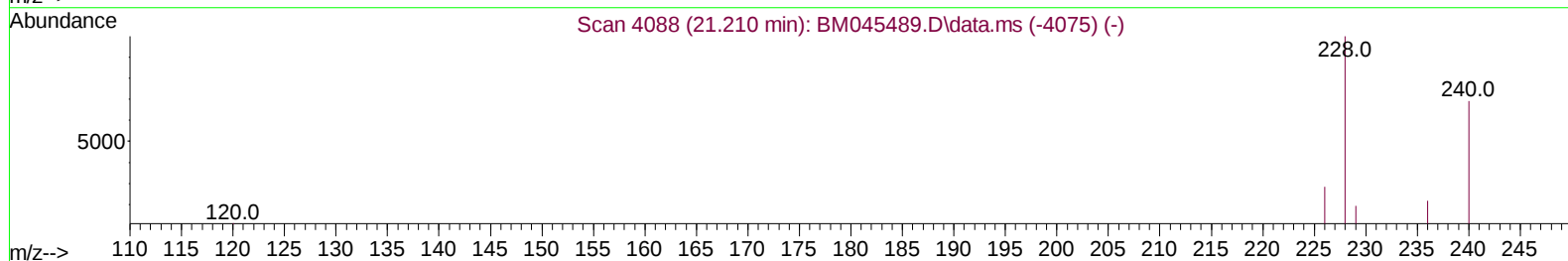
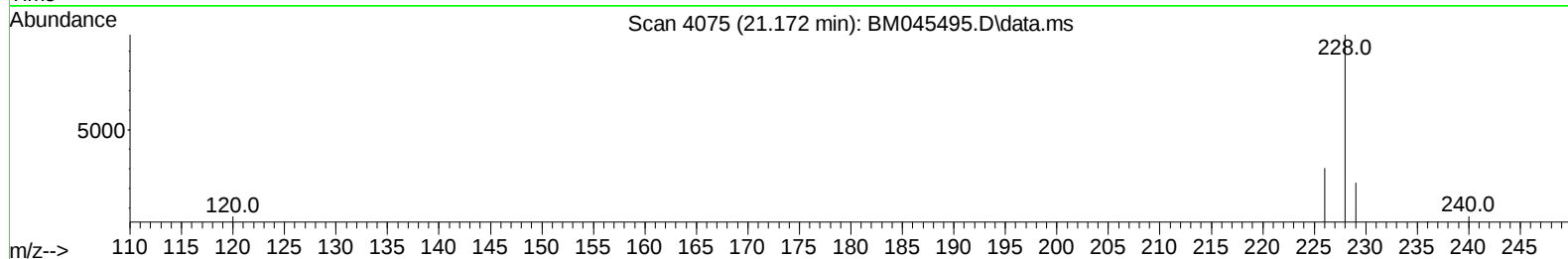
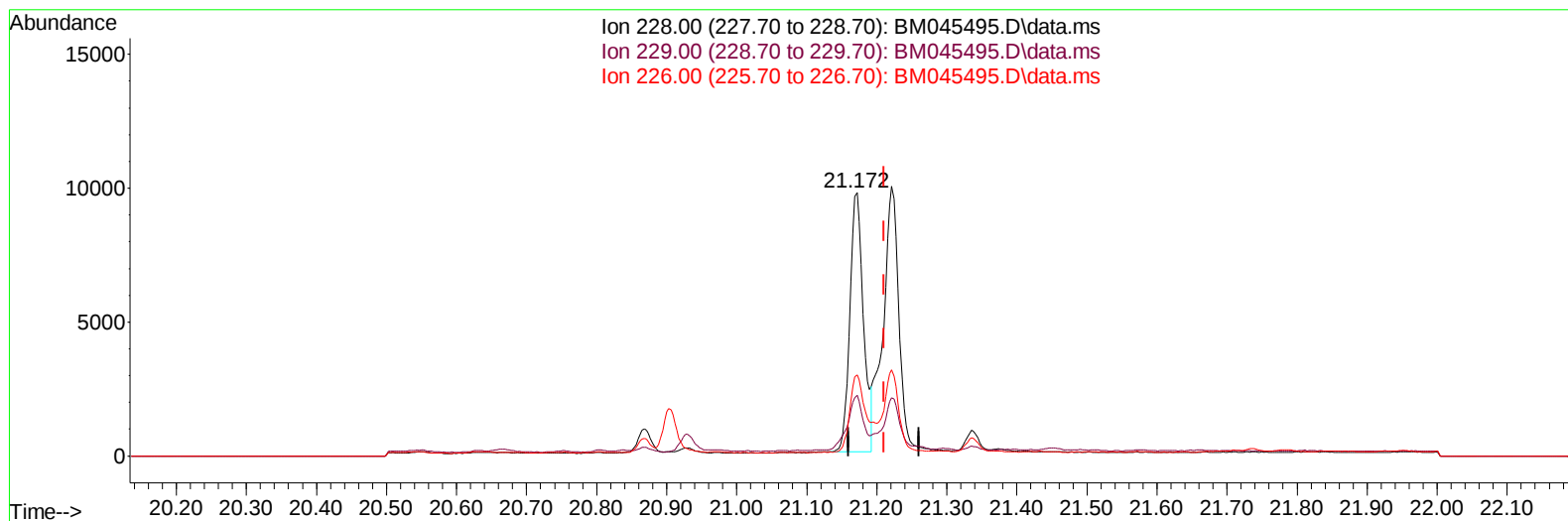
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045495.D
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Sample : P2037-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1CY4

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TIC: BM045495.D\data.ms

(21) Benzo(a)anthracene

21.172min (-0.039) 1.51 ng/u1

response 13105

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	24.30	23.16
226.00	32.90	30.73
0.00	0.00	0.00

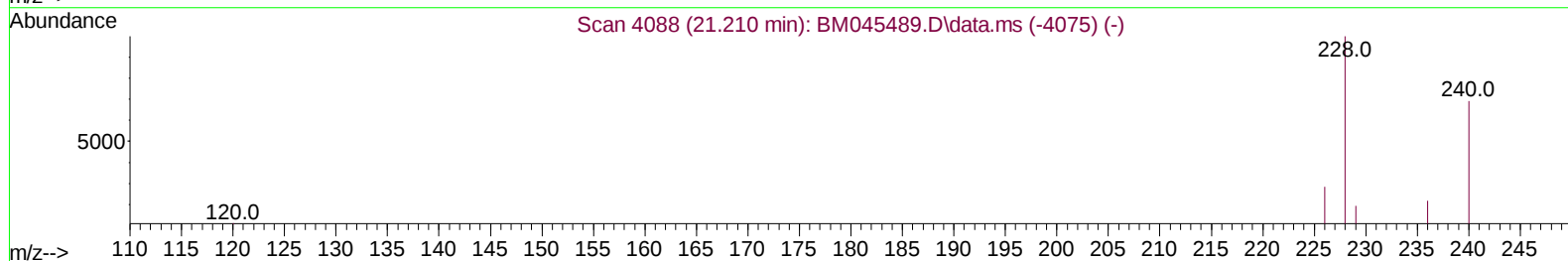
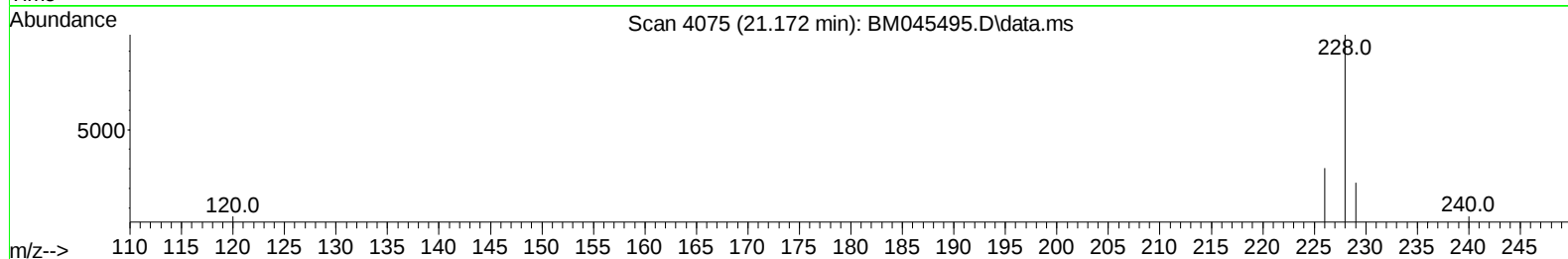
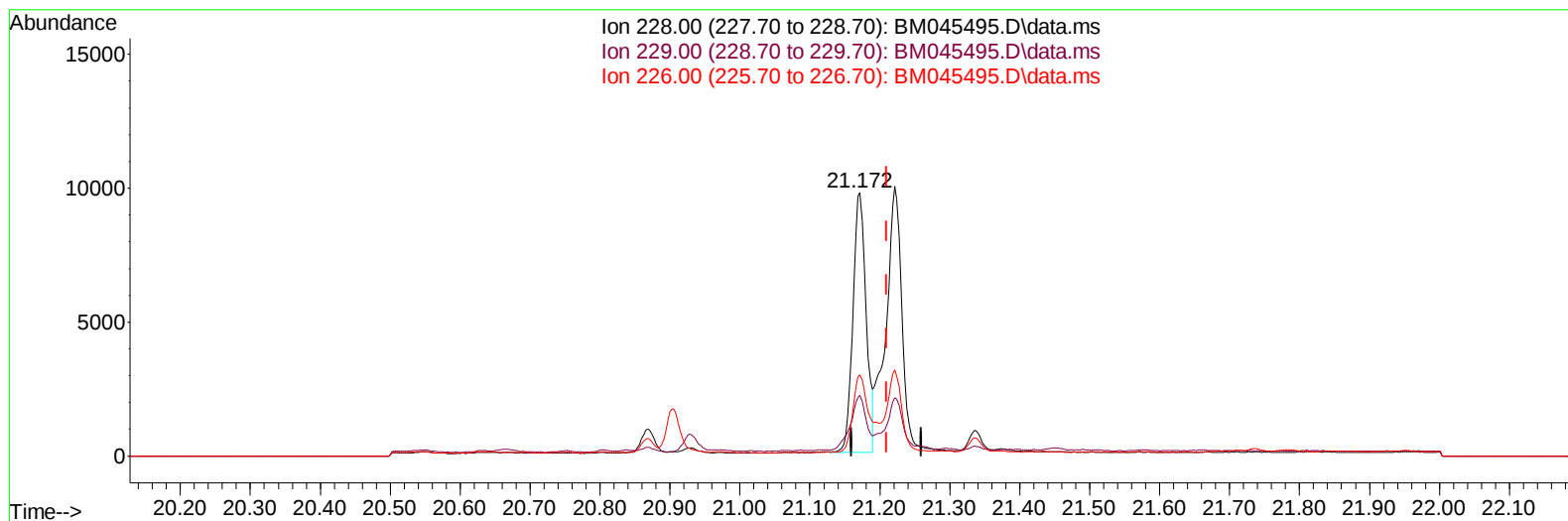
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045495.D
Acq On : 23 Apr 2024 00:51
Operator : MA/JU
Sample : P2037-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1CY4

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TIC: BM045495.D\data.ms

(21) Benzo(a)anthracene

21.172min (-0.039) 1.47 ng/u1 m

response 12731

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	24.30	23.16
226.00	32.90	30.73
0.00	0.00	0.00

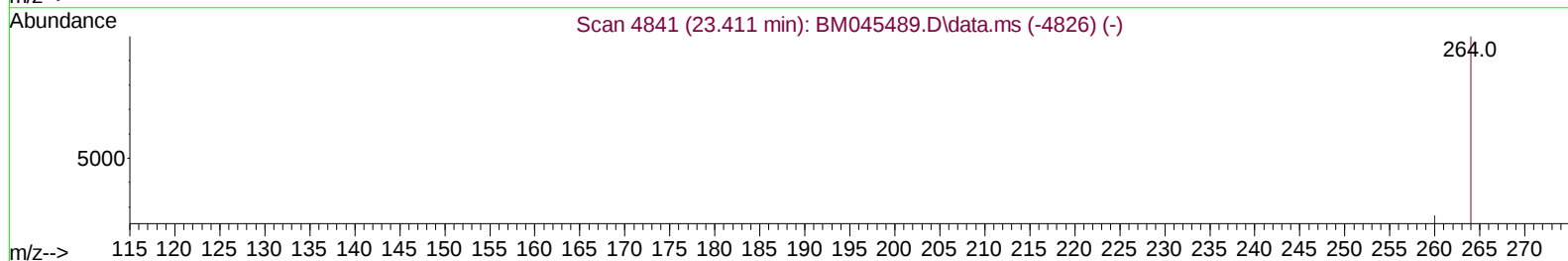
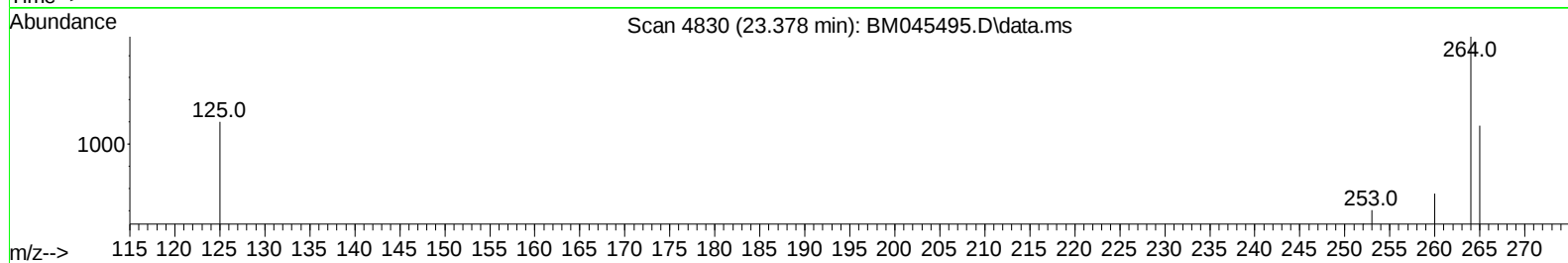
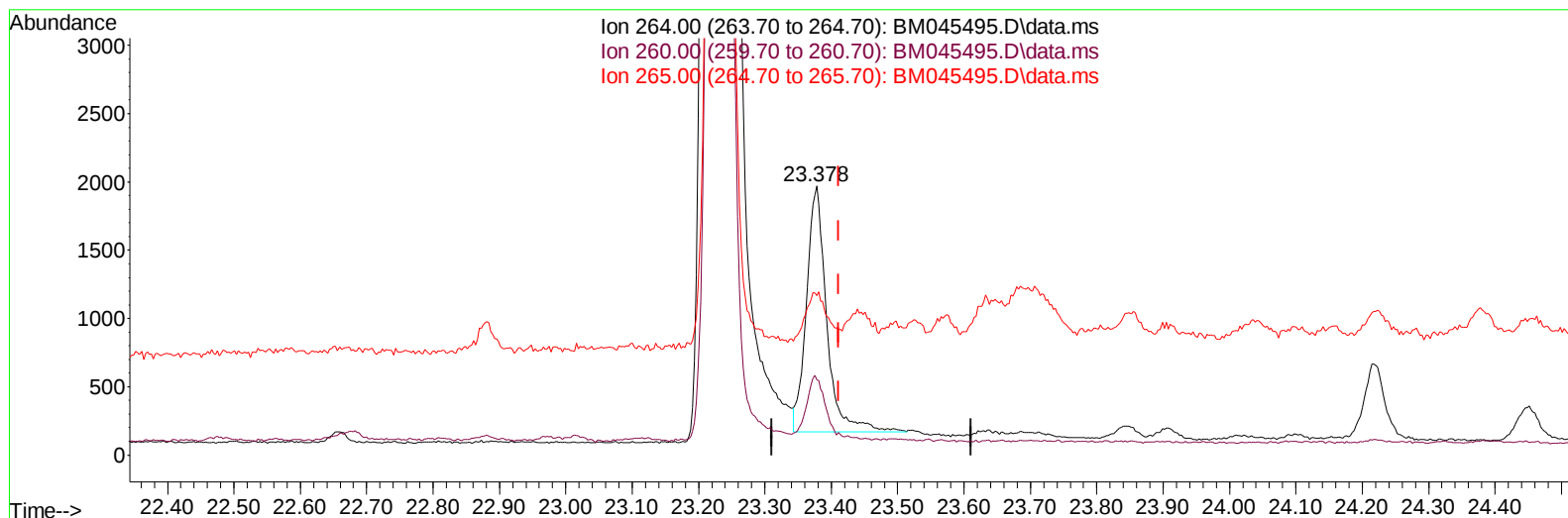
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TIC: BM045495.D\data.ms

(23) Perylene-d12 (I)

23.378min (-0.033) 0.40 ng/u1

response 3820

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	28.03
265.00	86.70	59.32#
0.00	0.00	0.00

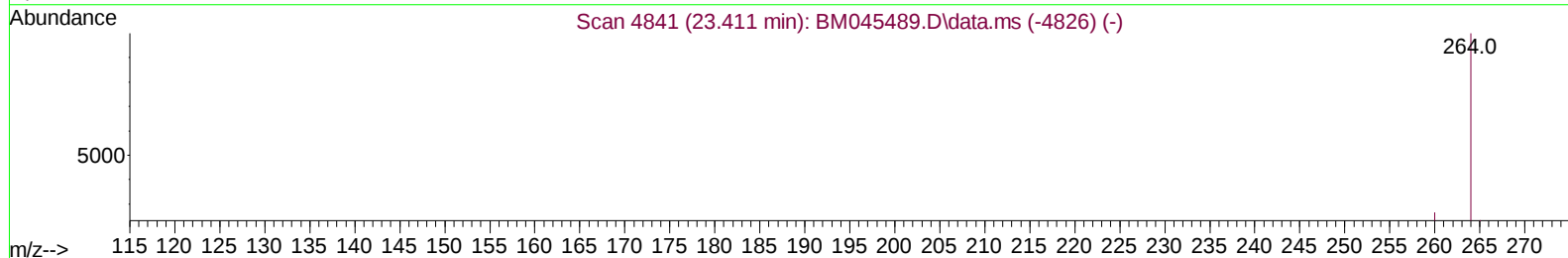
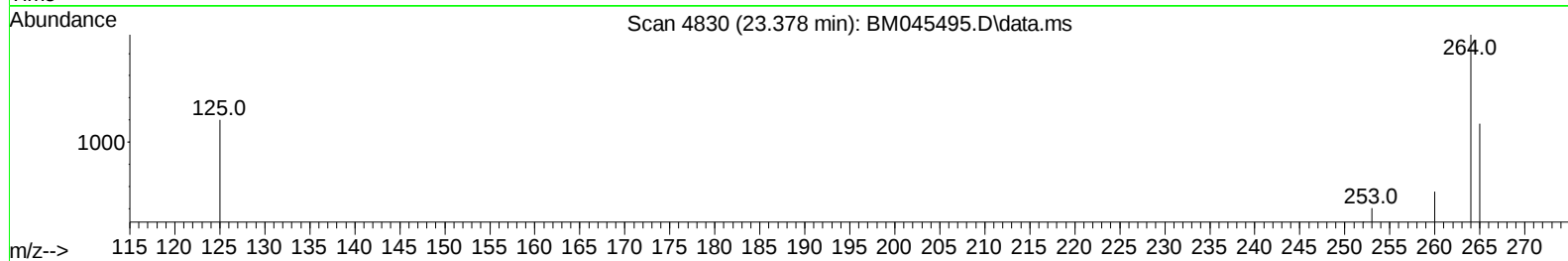
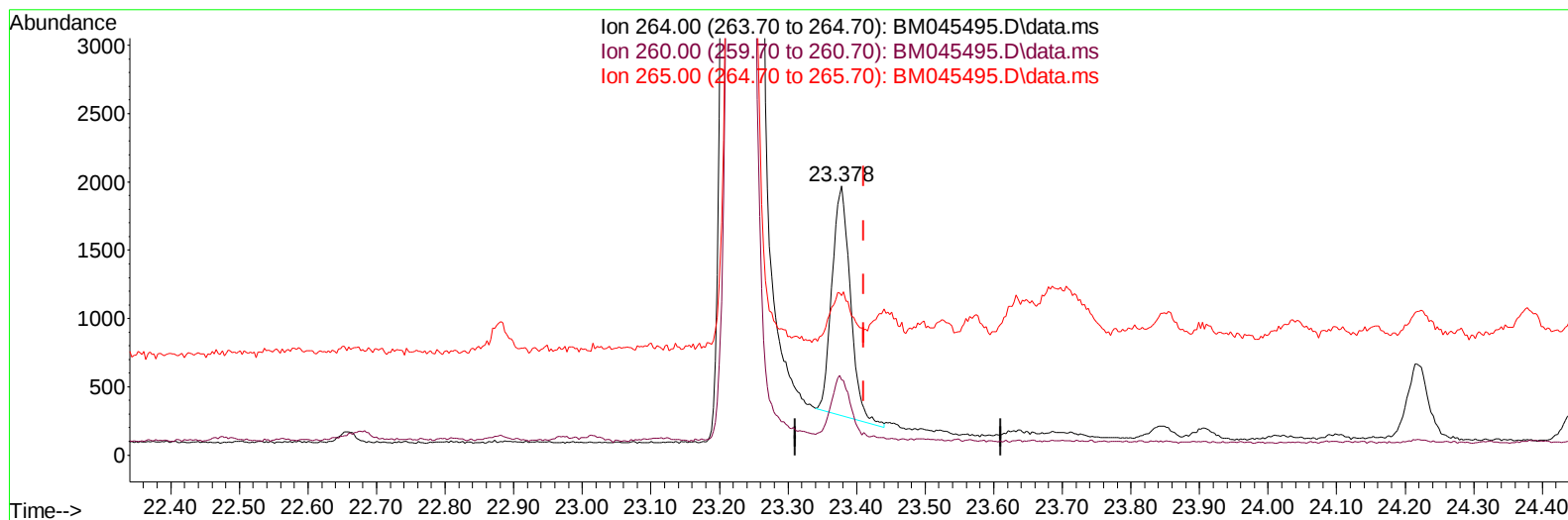
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Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM045495.D\data.ms

(23) Perylene-d12 (I)

23.378min (-0.033) 0.40 ng/ul m

response 3138

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	28.03
265.00	86.70	59.32#
0.00	0.00	0.00

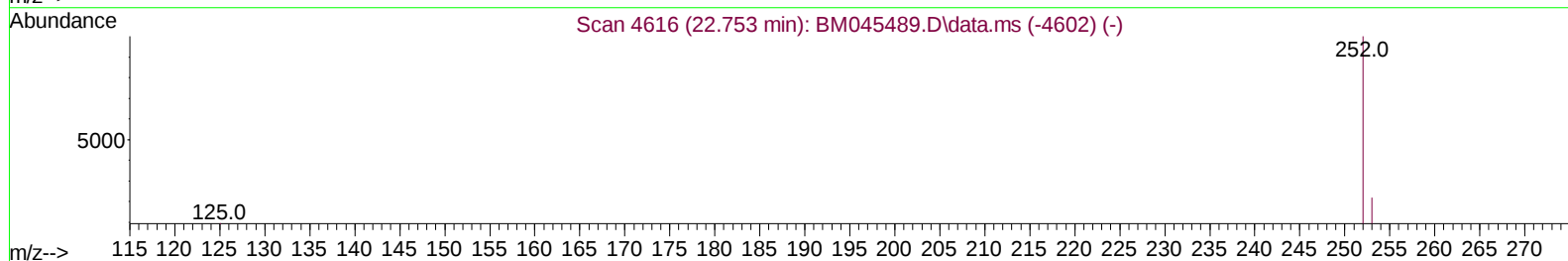
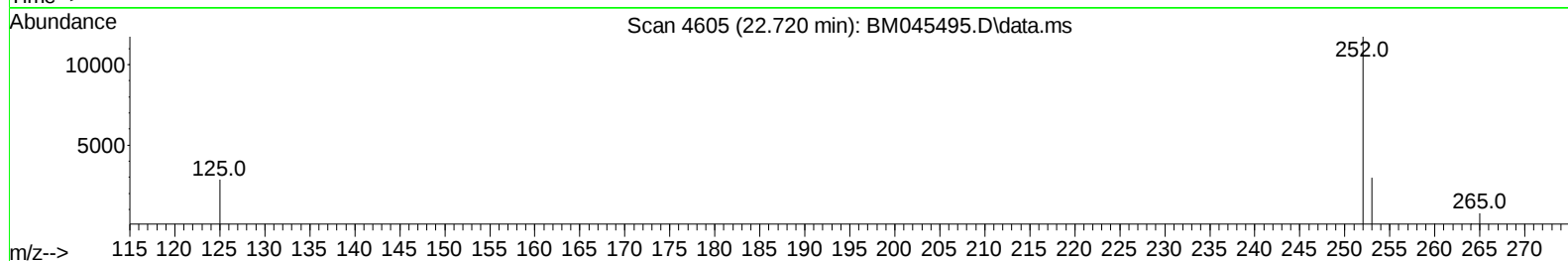
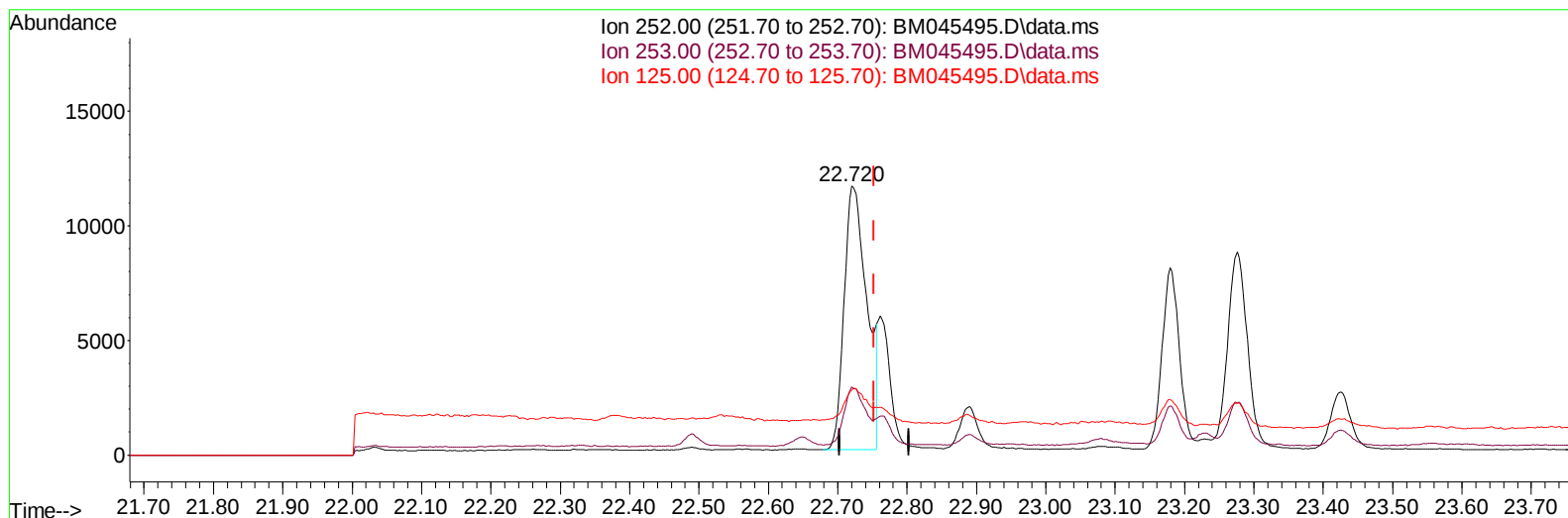
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TIC: BM045495.D\data.ms

(24) Benzo(b)fluoranthene

22.720min (-0.033) 2.48 ng/u1

response 26183

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	31.70	25.36
125.00	18.40	24.21
0.00	0.00	0.00

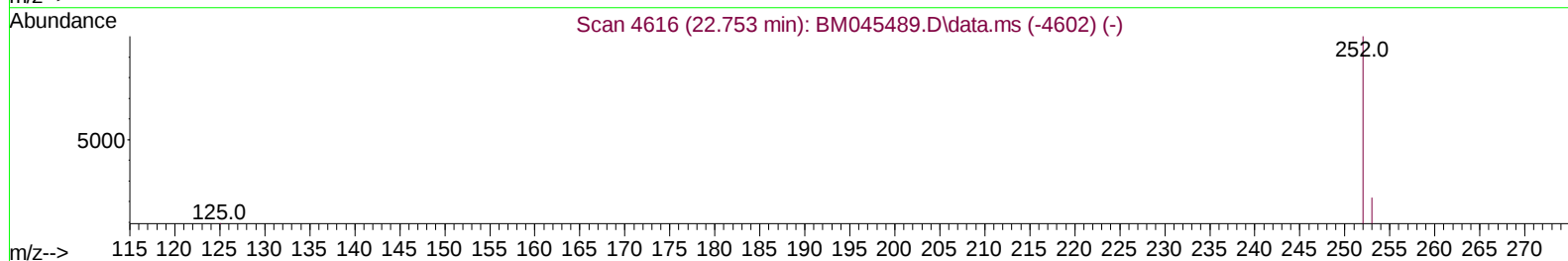
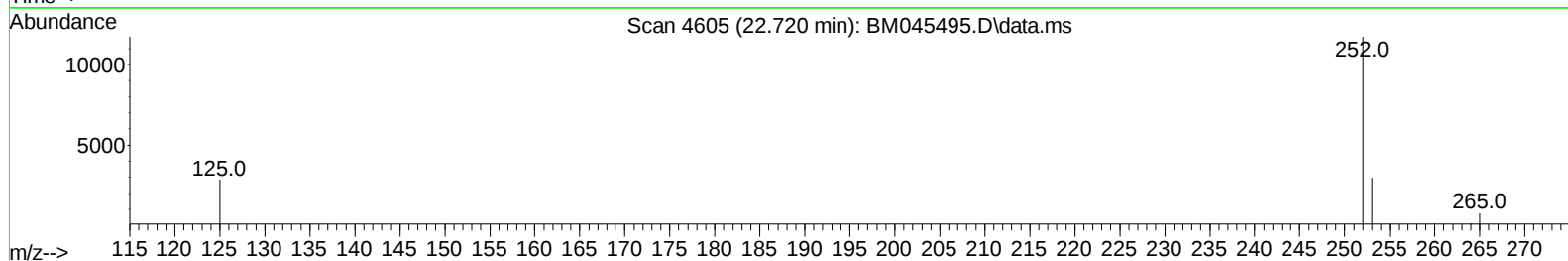
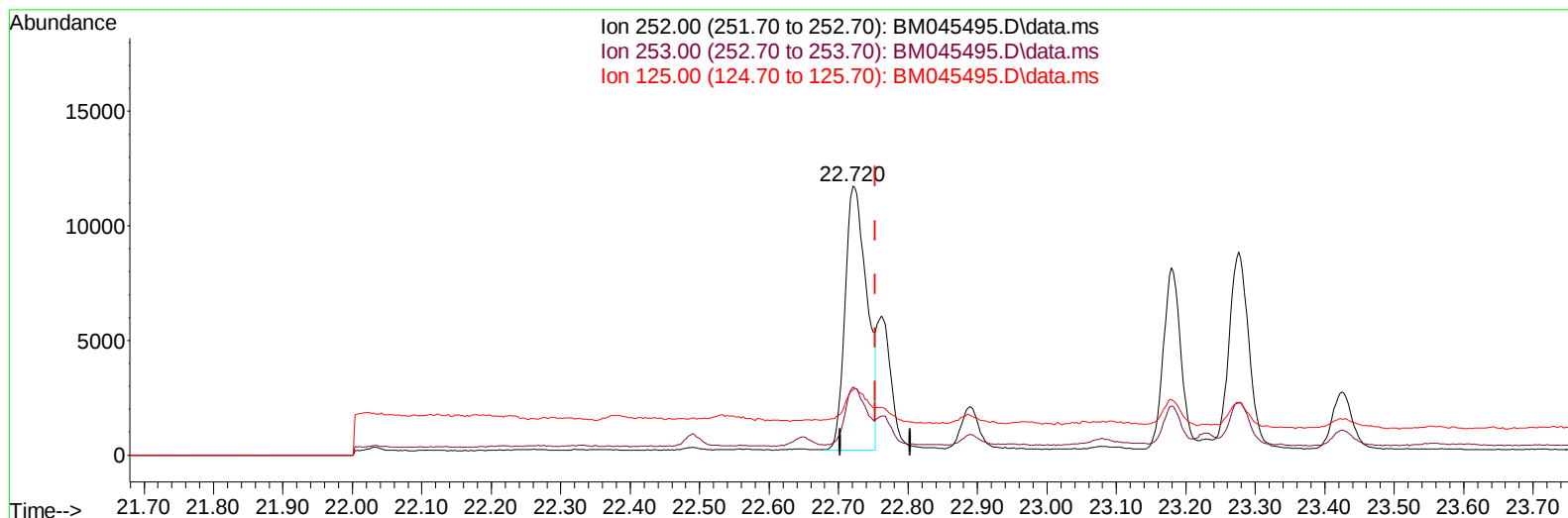
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045495.D
Acq On : 23 Apr 2024 00:51
Operator : MA/JU
Sample : P2037-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1CY4

Manual IntegrationsAPPROVED

Quant Time: Apr 23 08:31:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 23 02:57:45 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/26/2024



TIC: BM045495.D\data.ms

(24) Benzo(b)fluoranthene

22.720min (-0.033) 2.39 ng/u1 m

response 25245

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	31.70	25.36
125.00	18.40	24.21
0.00	0.00	0.00

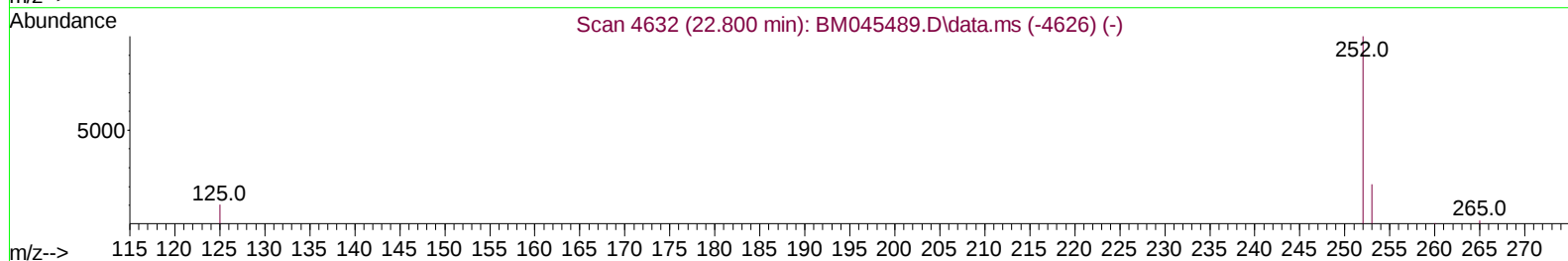
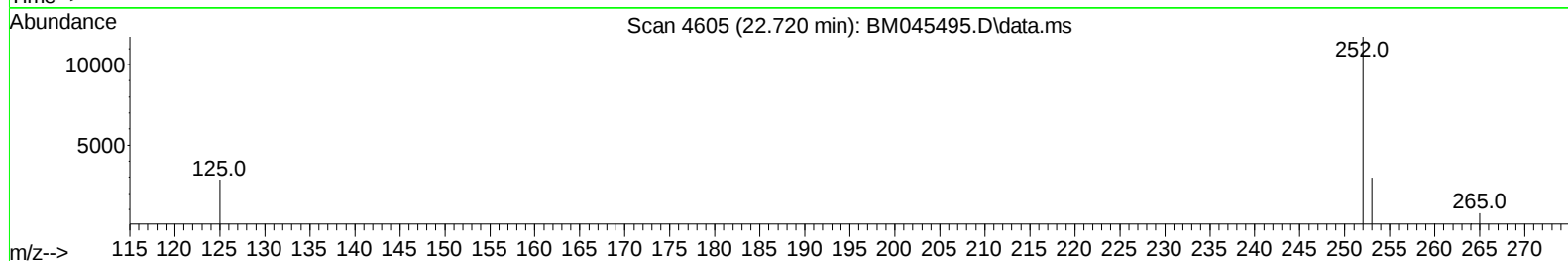
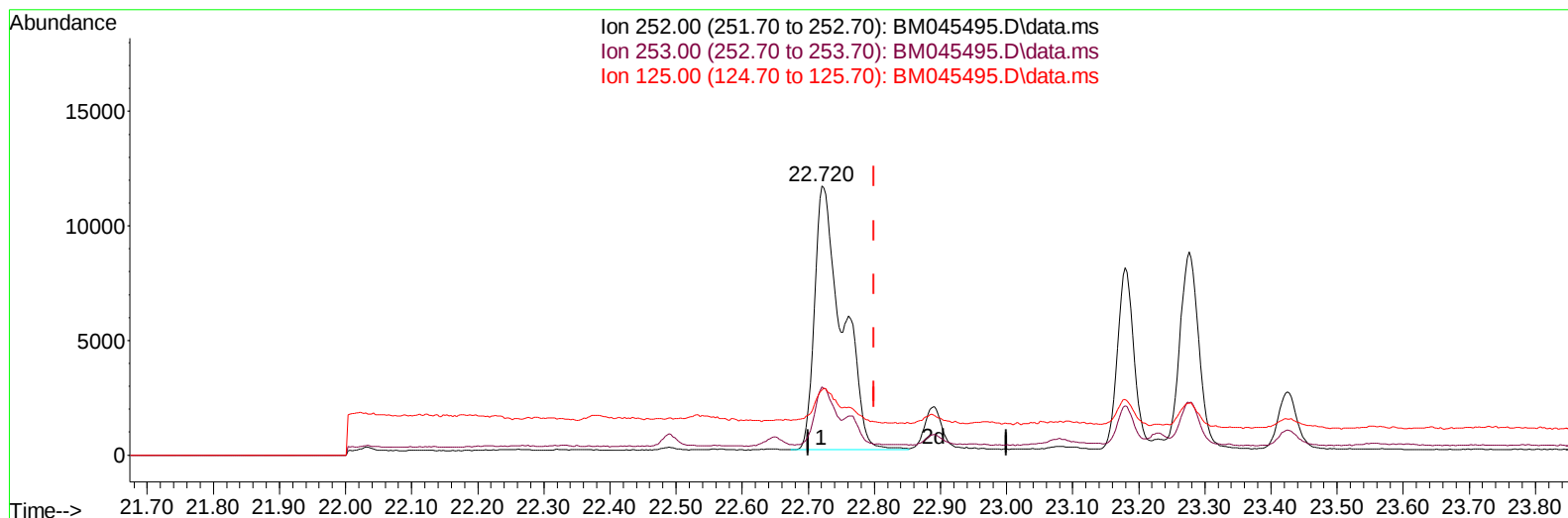
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045495.D
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Operator : MA/JU
Sample : P2037-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM045495.D\data.ms

(25) Benzo(k)fluoranthene

22.720min (-0.079) 2.52 ng/u1

response 33673

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	31.70	25.36
125.00	18.50	24.21#
0.00	0.00	0.00

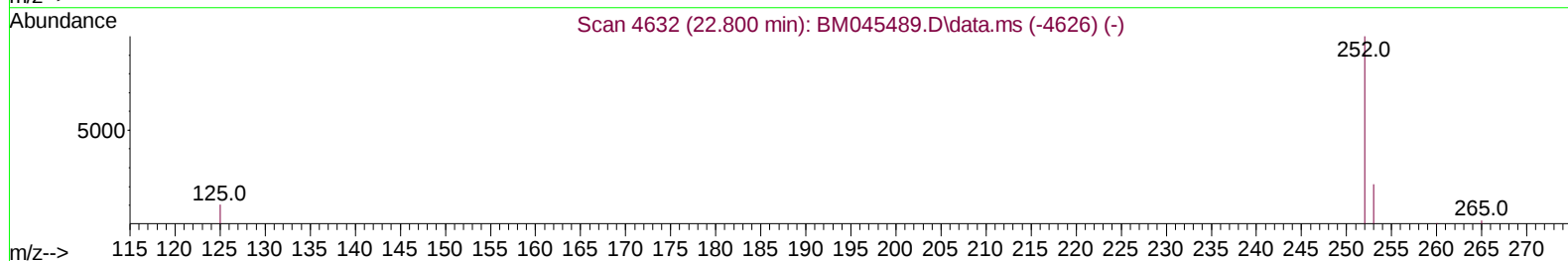
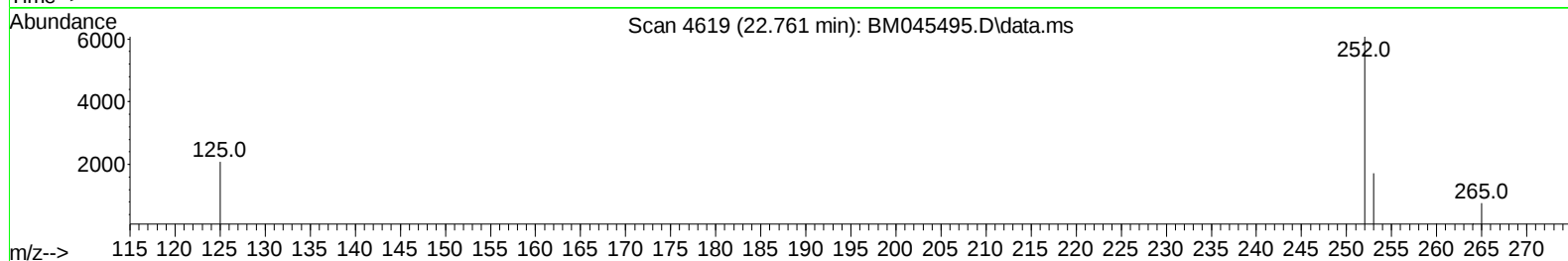
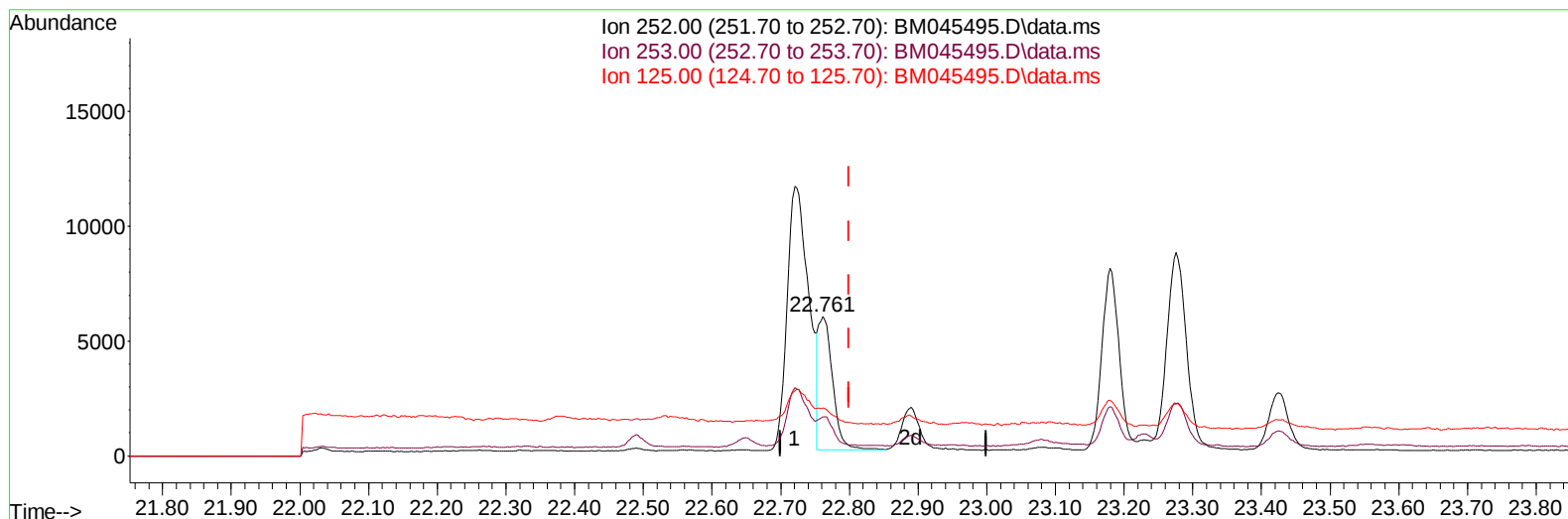
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045495.D
 Acq On : 23 Apr 2024 00:51
 Operator : MA/JU
 Sample : P2037-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1CY4

Manual IntegrationsAPPROVED

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TIC: BM045495.D\data.ms

(25) Benzo(k)fluoranthene

22.761min (-0.039) 0.62 ng/u1 m

response 8231

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	31.70	28.25
125.00	18.50	34.45#
0.00	0.00	0.00

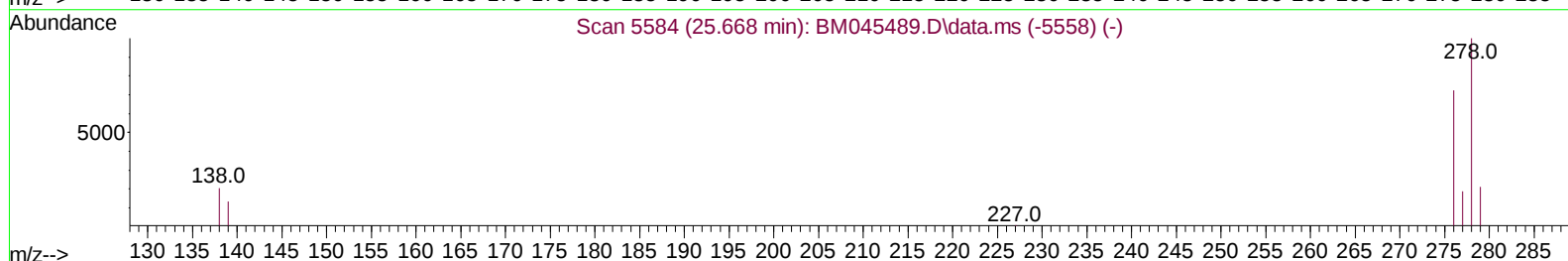
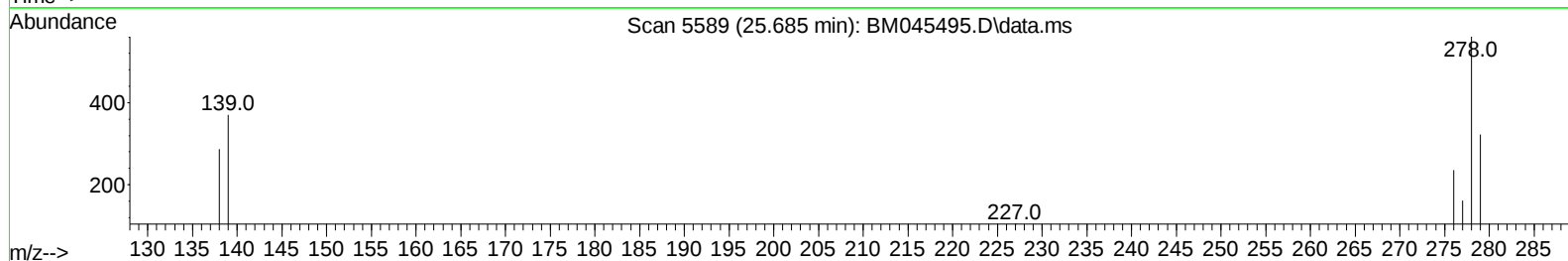
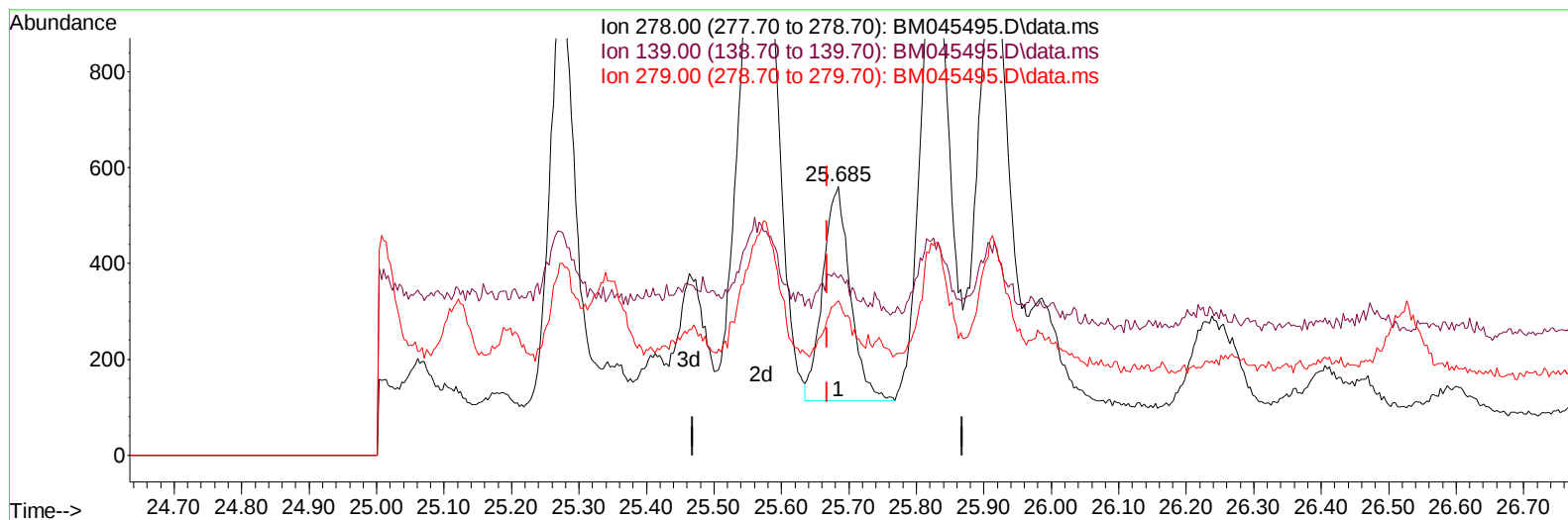
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
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Operator : MA/JU
Sample : P2037-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1CY4

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TIC: BM045495.D\data.ms

(28) Dibenzo(a,h)anthracene

25.685min (+ 0.016) 0.10 ng/u1

response 1272

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	23.80	65.95#
279.00	36.80	57.58#
0.00	0.00	0.00

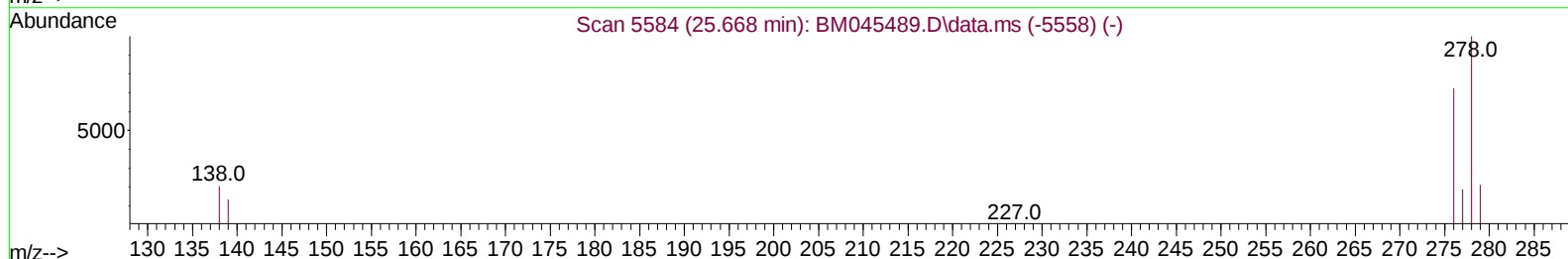
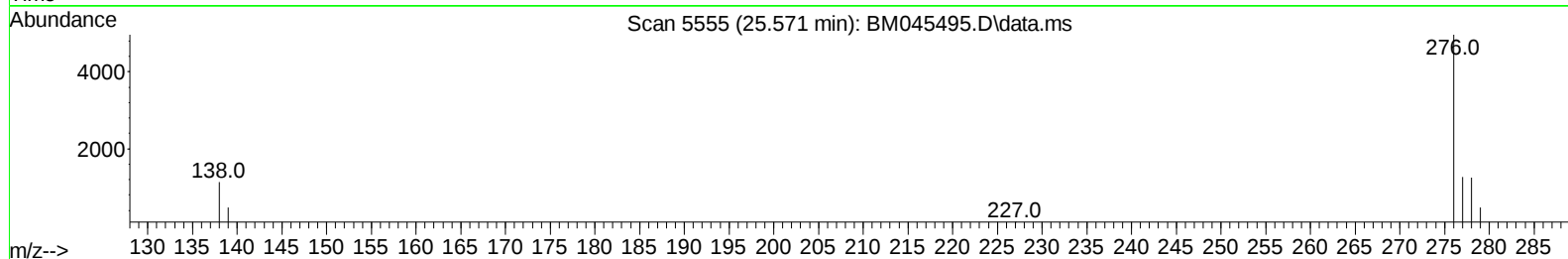
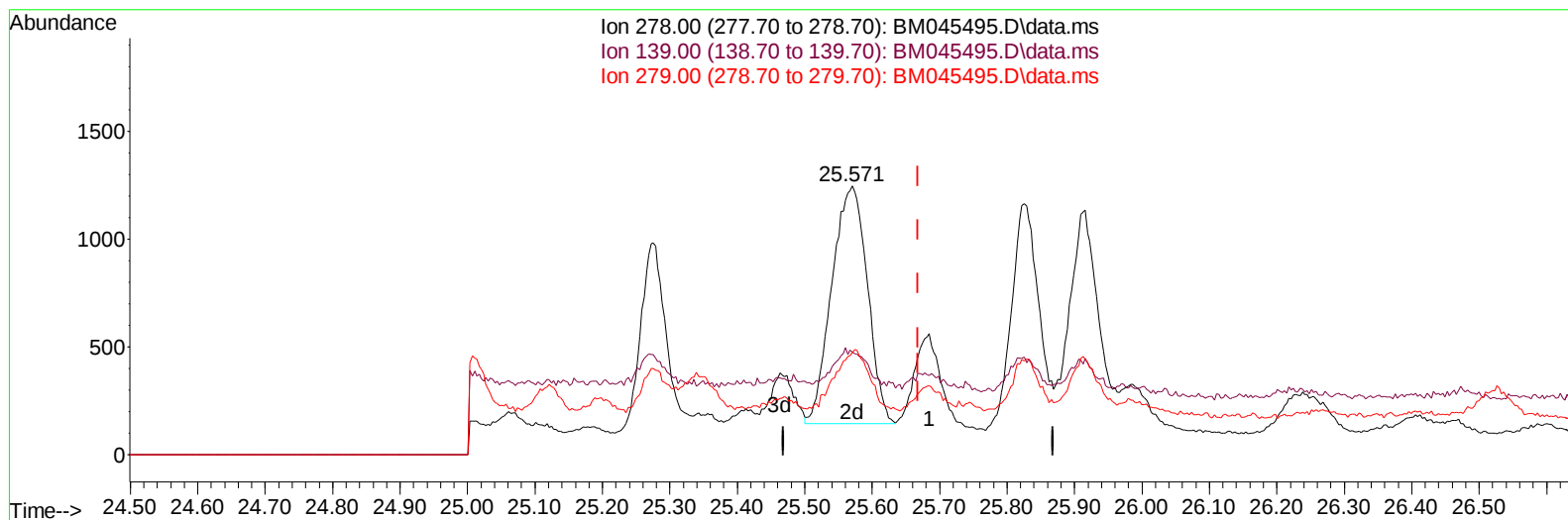
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045495.D
Acq On : 23 Apr 2024 00:51
Operator : MA/JU
Sample : P2037-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1CY4

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TIC: BM045495.D\data.ms

(28) Dibenzo(a,h)anthracene

25.571min (-0.098) 0.32 ng/u1 m

response 4035

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	23.80	38.36#
279.00	36.80	38.04
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045495.D
 Acq On : 23 Apr 2024 00:51
 Operator : MA/JU
 Sample : P2037-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1CY4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/26/2024

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.559	152		912	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.325	136		2914	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.206	164		1850	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.968	188		4004m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.183	240		2710	0.400	ng/ul	#-0.03
23) Perylene-d12	23.378	264		3138m	0.400	ng/ul	-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.167	96		3188	2.608	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.925	152		884	0.230	ng/ul	-0.06
18) Fluoranthene-d10	19.006	212		1778	0.208	ng/ul	-0.04
Target Compounds							
							Qvalue
5) Naphthalene	10.374	128		4934	0.631	ng/ul#	89
7) 2-Methylnaphthalene	12.002	142		2443	0.547	ng/ul	98
8) 1-Methylnaphthalene	12.222	142		1605	0.320	ng/ul	100
10) Acenaphthylene	13.923	152		1273	0.140	ng/ul#	81
11) Acenaphthene	14.266	153		513	0.076	ng/ul	94
12) Fluorene	15.265	166		299m	0.041	ng/ul	
15) Phenanthrene	17.006	178		29447	2.525	ng/ul	93
16) Anthracene	17.103	178		2643m	0.242	ng/ul	
19) Fluoranthene	19.039	202		32337	2.586	ng/ul#	91
20) Pyrene	19.401	202		26283	2.045	ng/ul	94
21) Benzo(a)anthracene	21.172	228		12731m	1.470	ng/ul	
22) Chrysene	21.221	228		15815m	1.187	ng/ul	
24) Benzo(b)fluoranthene	22.720	252		25245m	2.392	ng/ul	
25) Benzo(k)fluoranthene	22.761	252		8231m	0.617	ng/ul	
26) Benzo(a)pyrene	23.276	252		17110	1.563	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.557	276		17257	1.085	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.571	278		4035m	0.320	ng/ul	
29) Benzo(g,h,i)perylene	26.225	276		18695	1.308	ng/ul	95

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

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