

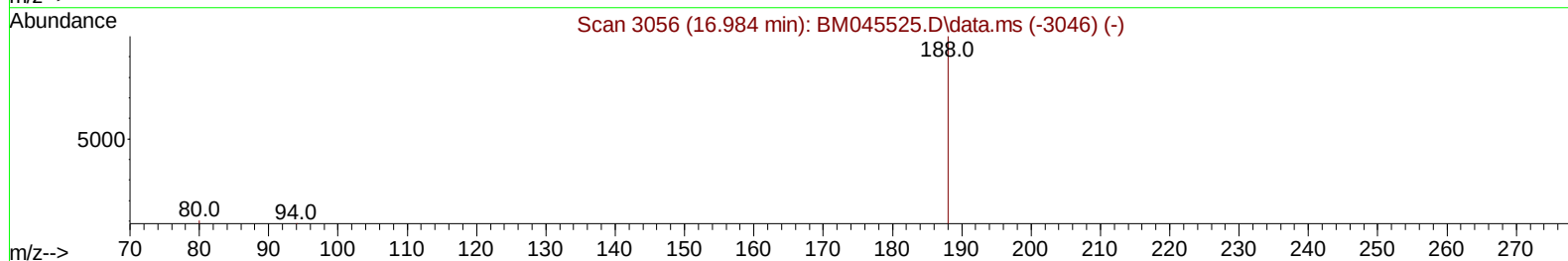
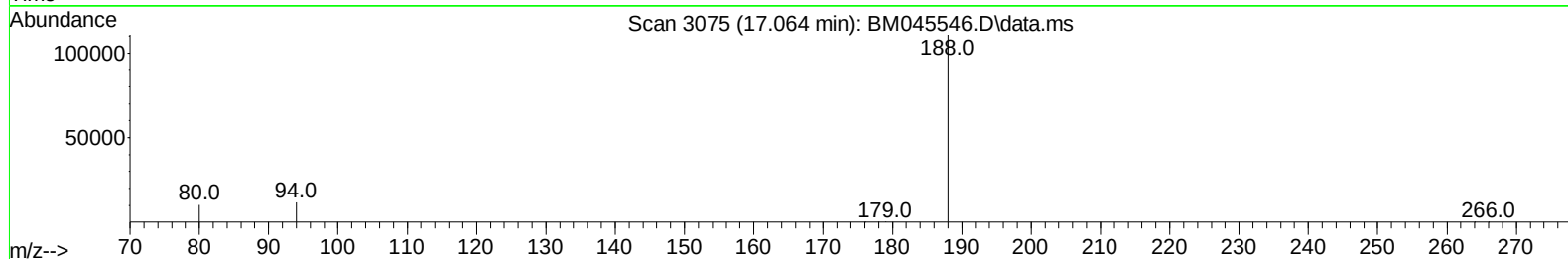
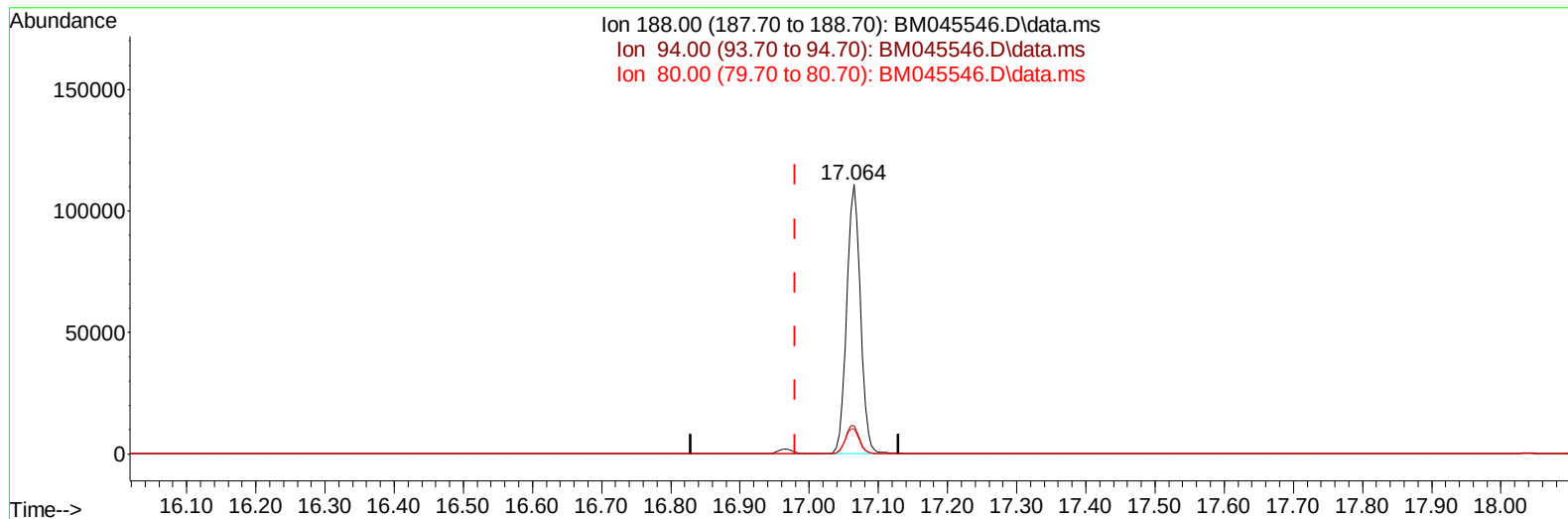
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
Acq On : 25 Apr 2024 02:52
Operator : MA/JU
Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

Quant Time: Apr 25 03:26:18 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 : Wed Apr 24 05:17:39 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/25/2024
Supervised By :mohammad ahmed 04/27/2024



TIC: BM045546.D\data.ms

(13) Phenanthrene-d10 (I)

17.064min (+ 0.085) 0.40 ng/u1

response 152434

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.49#
80.00	14.80	9.36#
0.00	0.00	0.00

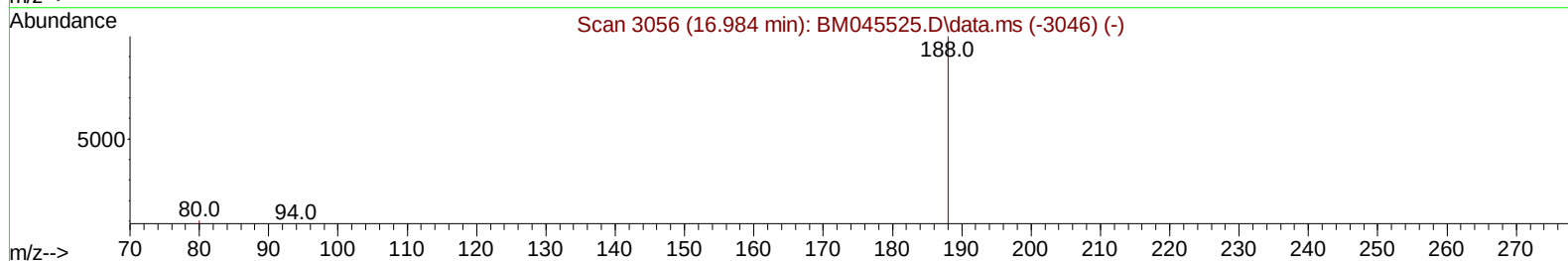
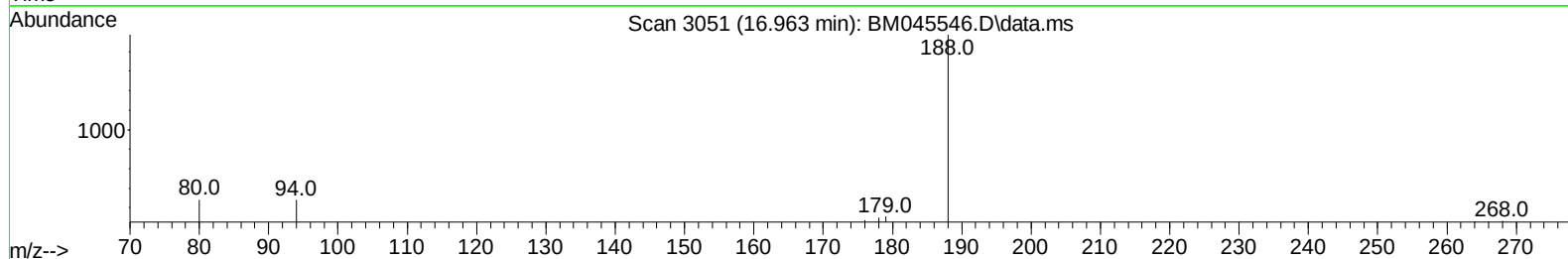
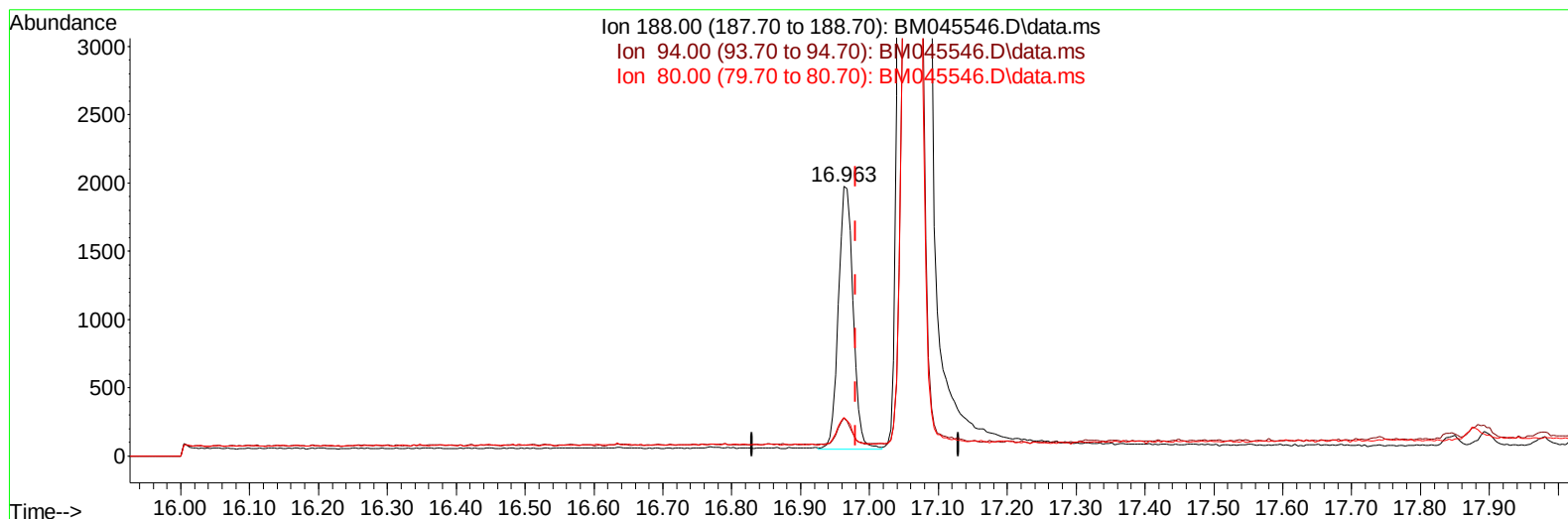
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
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Operator : MA/JU
Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 04/25/2024
Supervised By :mohammad ahmed 04/27/2024



TIC: BM045546.D\data.ms

(13) Phenanthrene-d10 (I)

16.963min (-0.016) 0.40 ng/ul m

response 2871

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	14.13
80.00	14.80	14.29
0.00	0.00	0.00

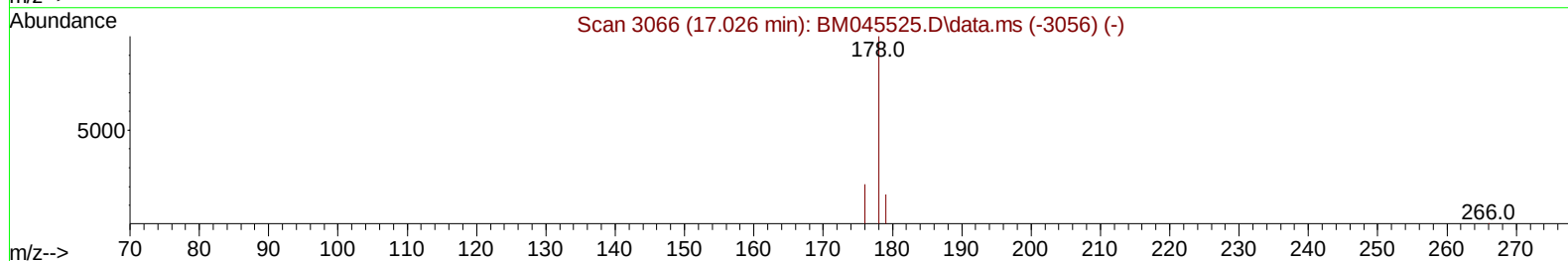
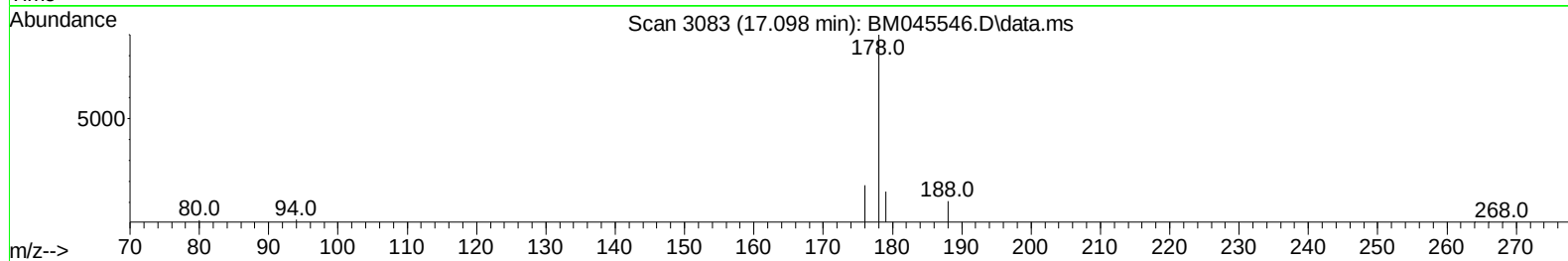
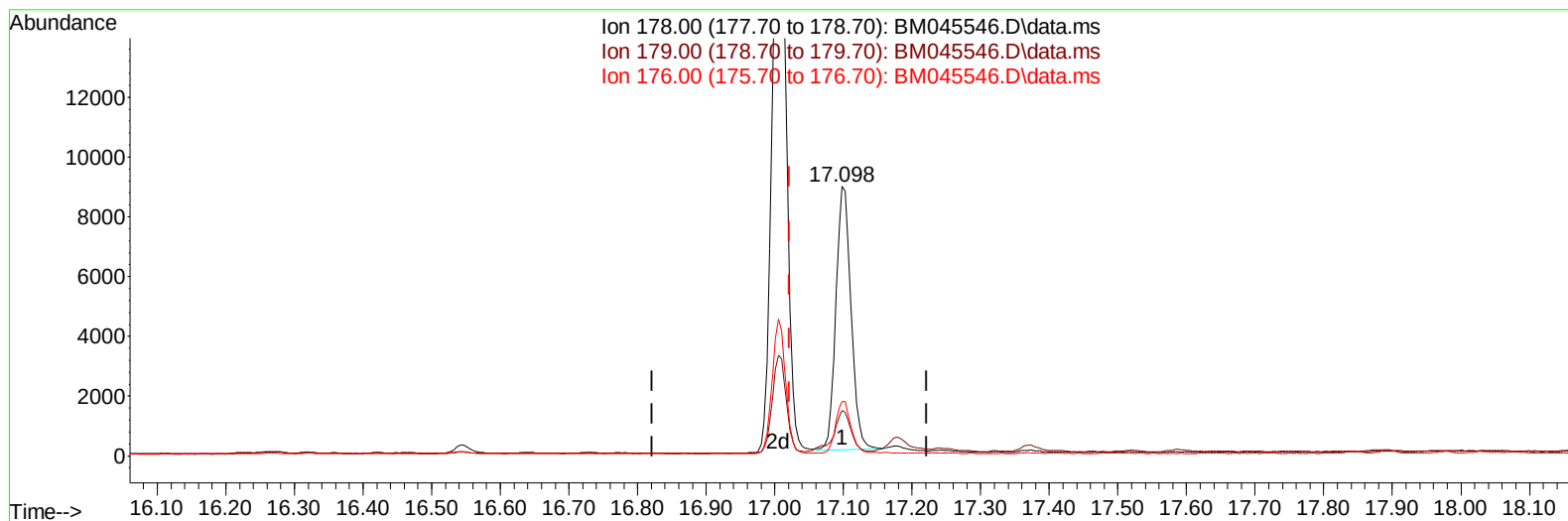
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
Acq On : 25 Apr 2024 02:52
Operator : MA/JU
Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

Quant Time: Apr 25 03:26:18 2024
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TIC: BM045546.D\data.ms

(15) Phenanthrene

17.098min (+ 0.076) 1.62 ng/ul

response 13545

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	19.30	16.81
176.00	23.70	20.22
0.00	0.00	0.00

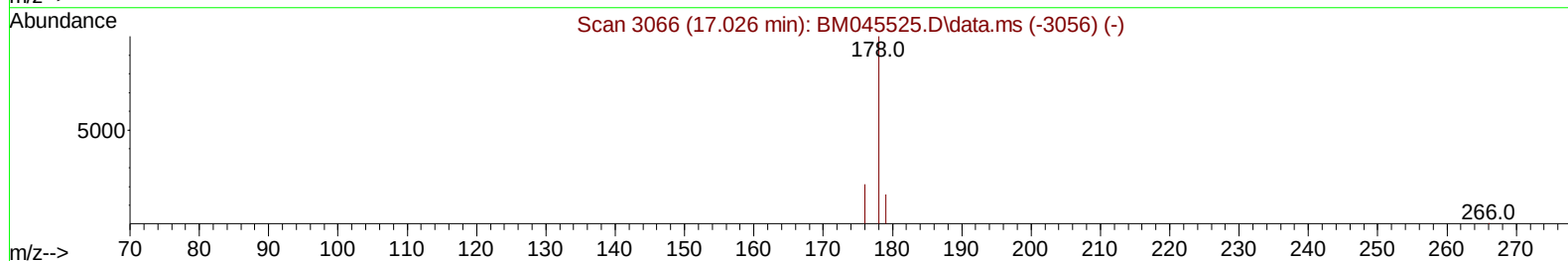
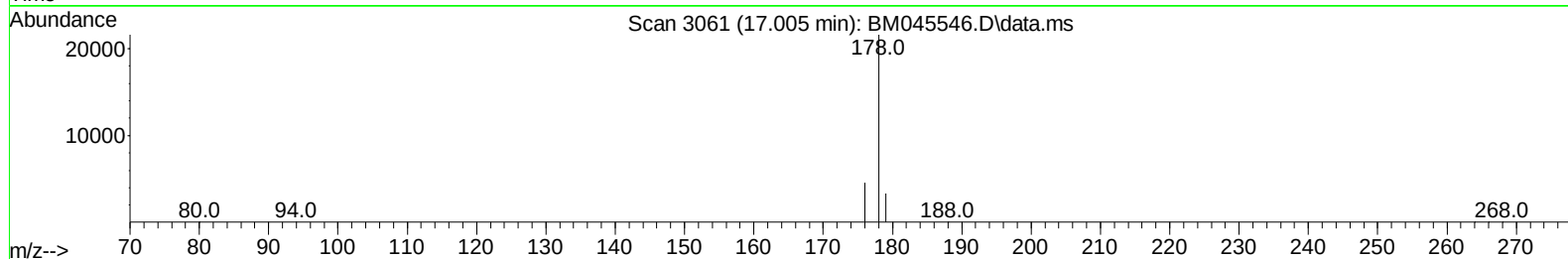
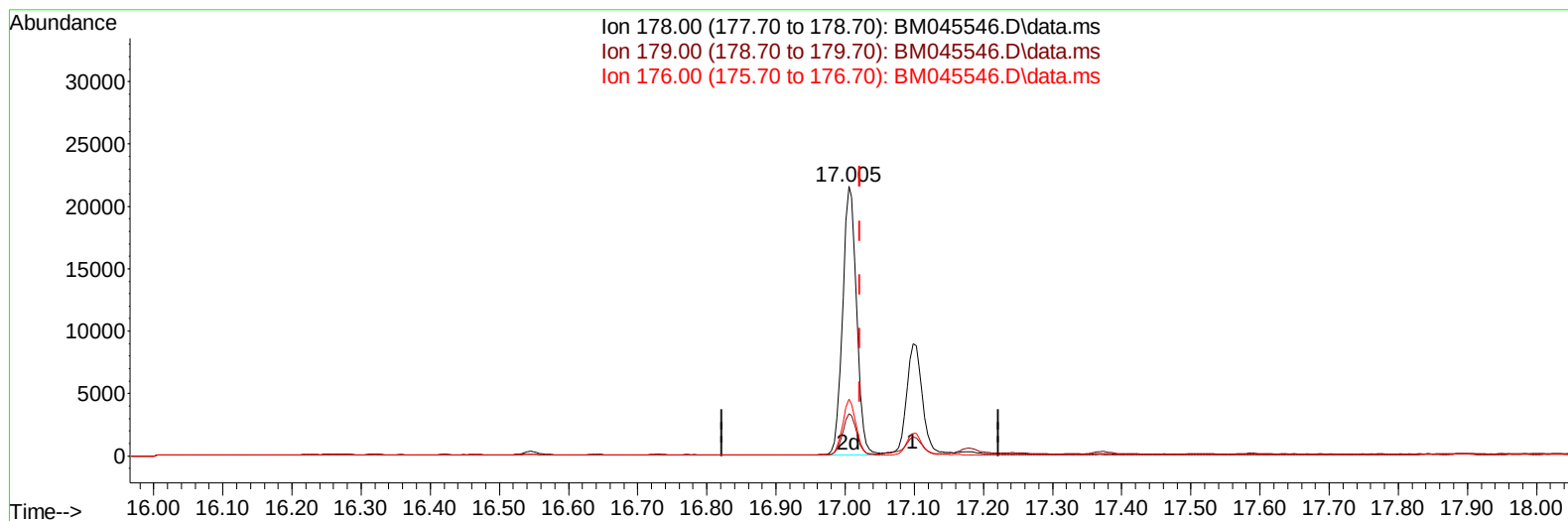
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
Acq On : 25 Apr 2024 02:52
Operator : MA/JU
Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

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TIC: BM045546.D\data.ms

(15) Phenanthrene

17.005min (-0.016) 3.61 ng/ul m

response 30154

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	19.30	15.58
176.00	23.70	21.20
0.00	0.00	0.00

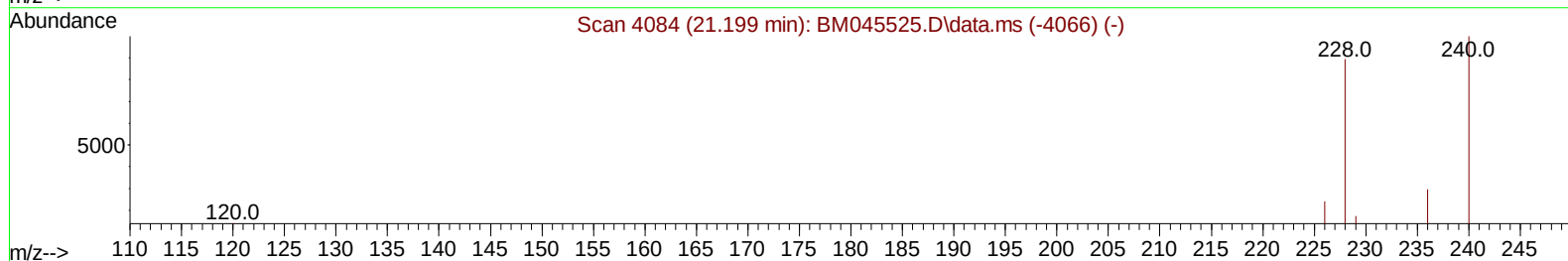
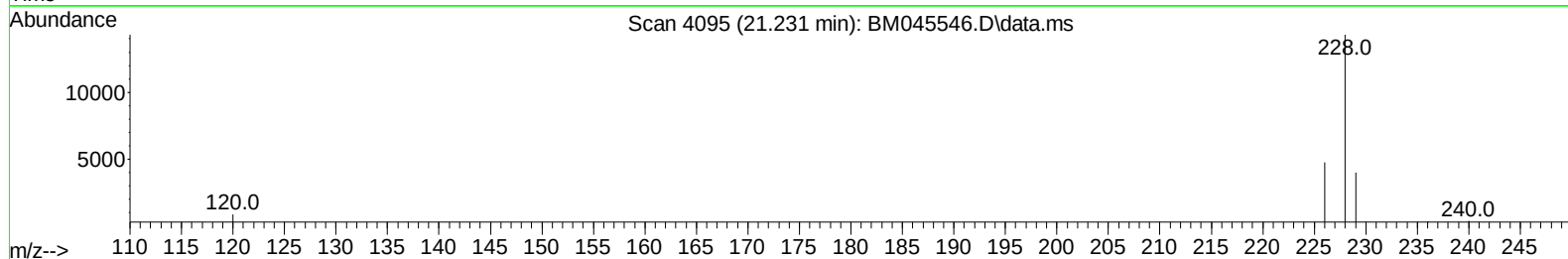
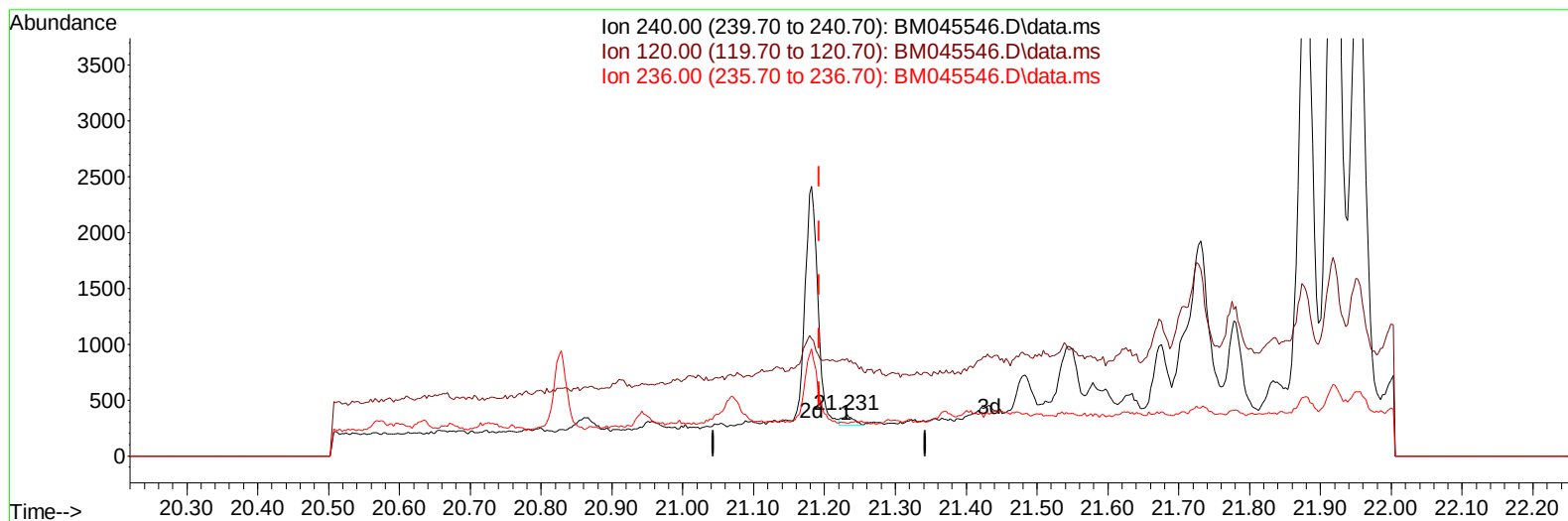
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Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

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TIC: BM045546.D\data.ms

(17) Chrysene-d12

21.231min (+ 0.038) 0.40 ng/u1

response 100

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.40	234.77#
236.00	35.90	78.71#
0.00	0.00	0.00

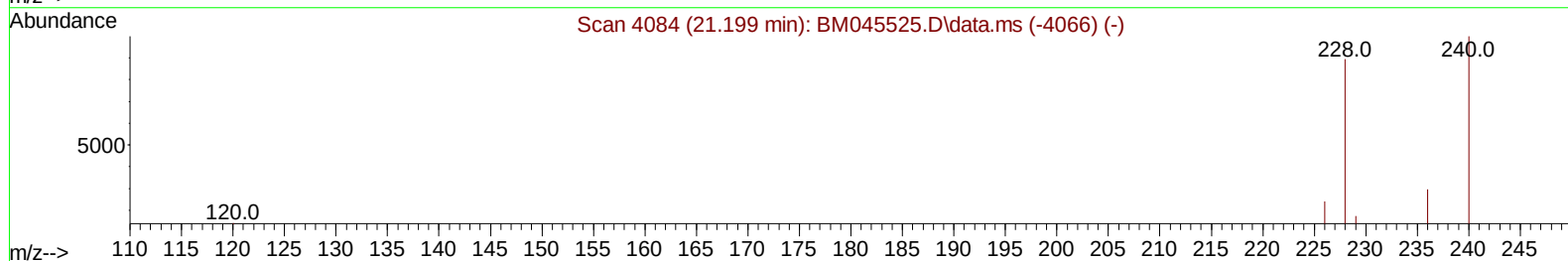
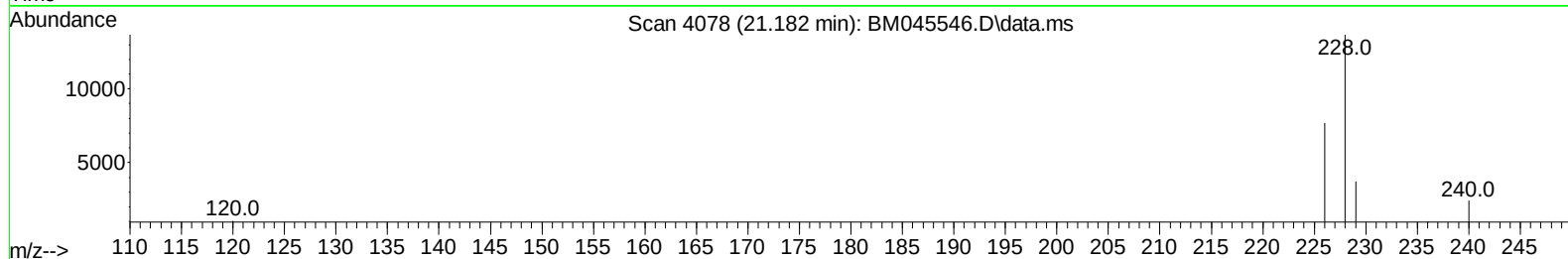
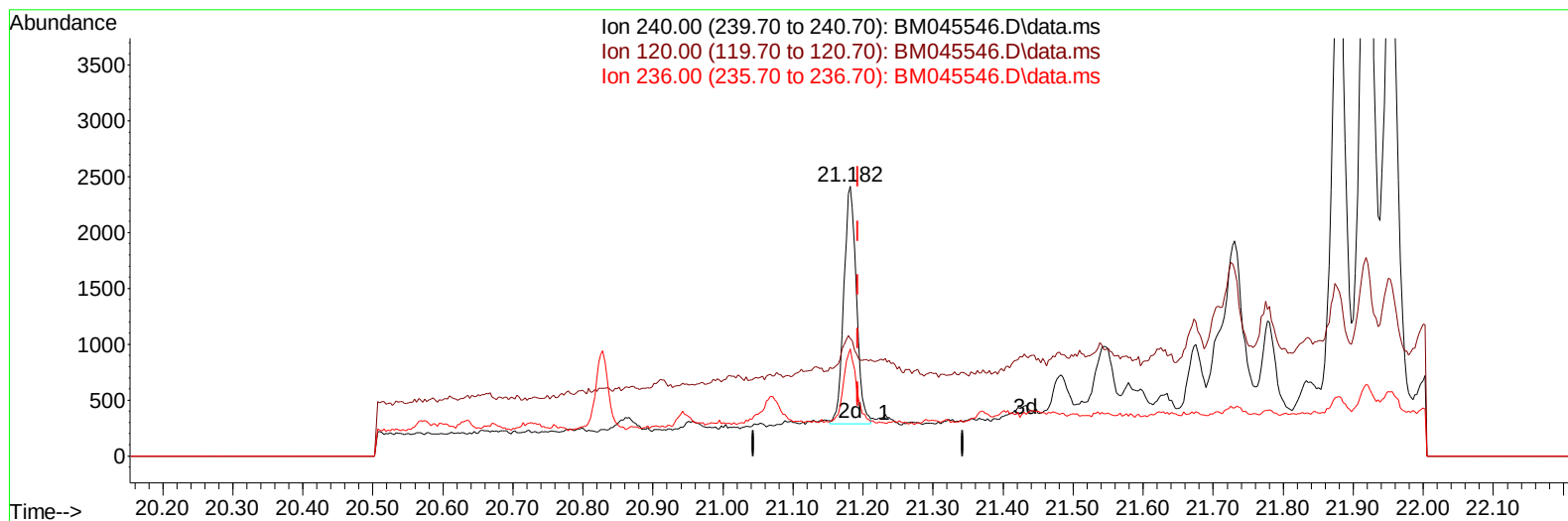
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
Acq On : 25 Apr 2024 02:52
Operator : MA/JU
Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

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TIC: BM045546.D\data.ms

(17) Chrysene-d12

21.182min (-0.011) 0.40 ng/ul m

response 2642

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.40	43.49#
236.00	35.90	39.84
0.00	0.00	0.00

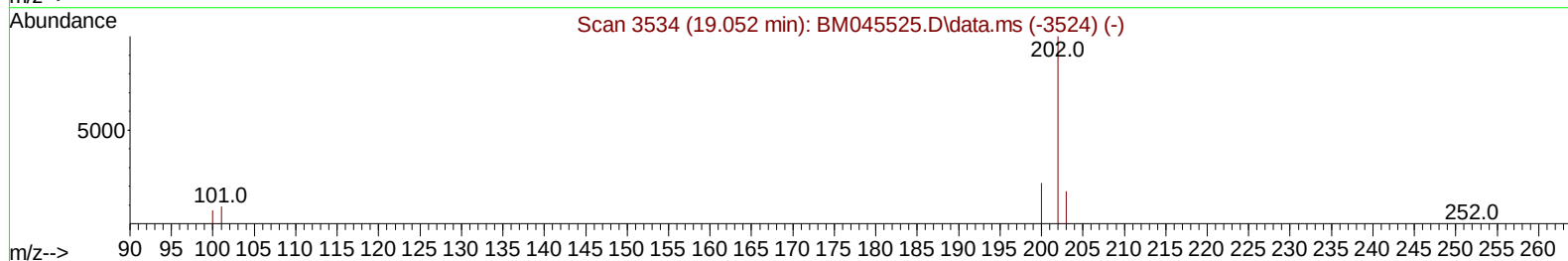
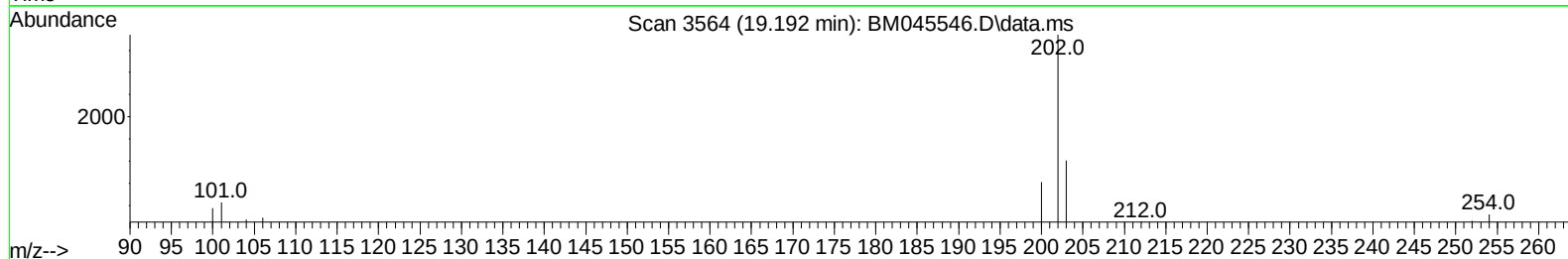
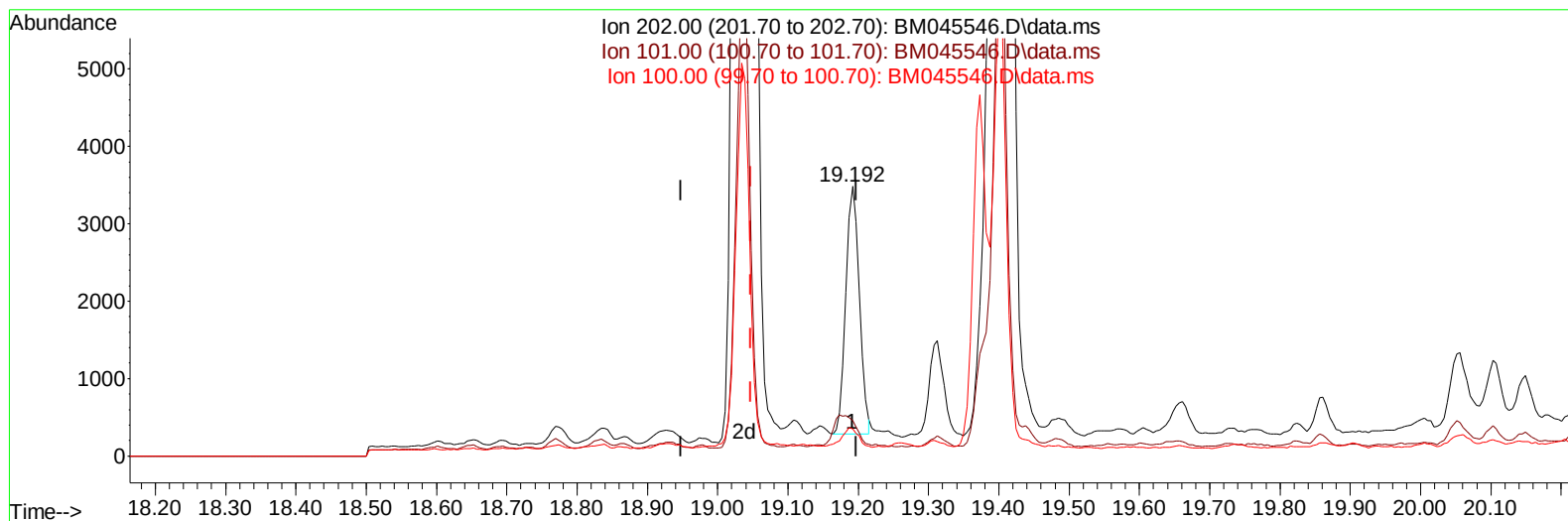
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
Acq On : 25 Apr 2024 02:52
Operator : MA/JU
Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

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TIC: BM045546.D\data.ms

(19) Fluoranthene (C)

19.192min (+ 0.144) 0.35 ng/u1

response 4251

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.00	13.07
100.00	11.40	10.08
0.00	0.00	0.00

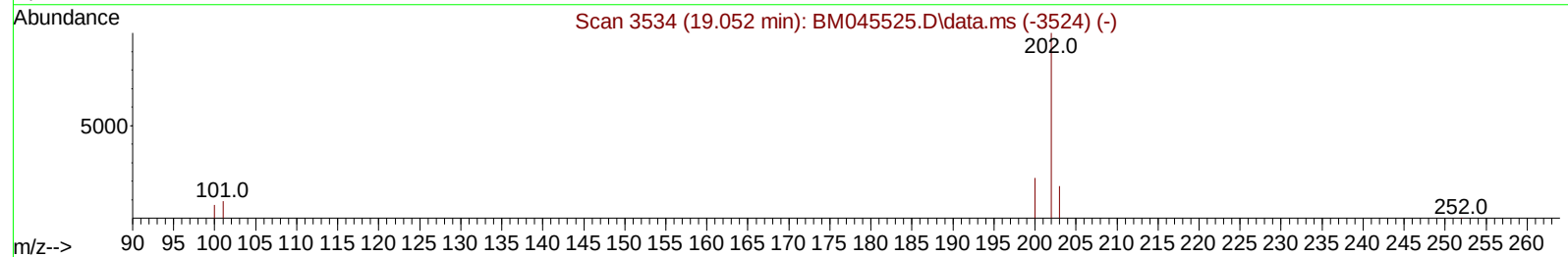
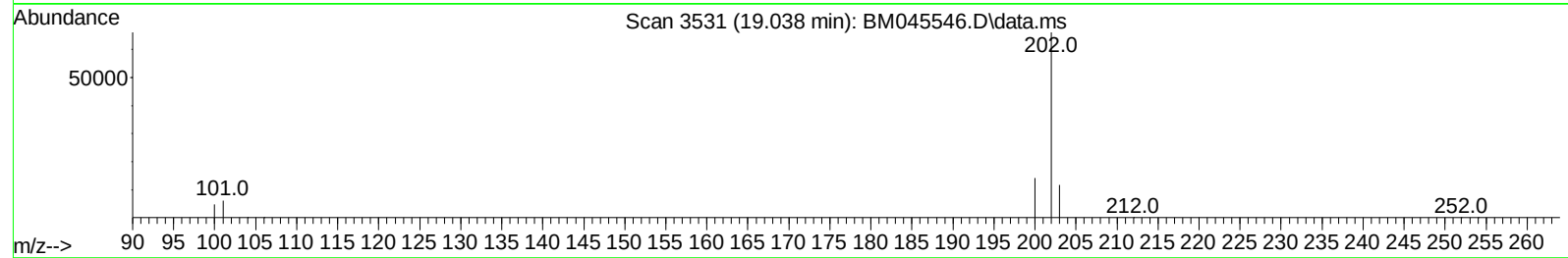
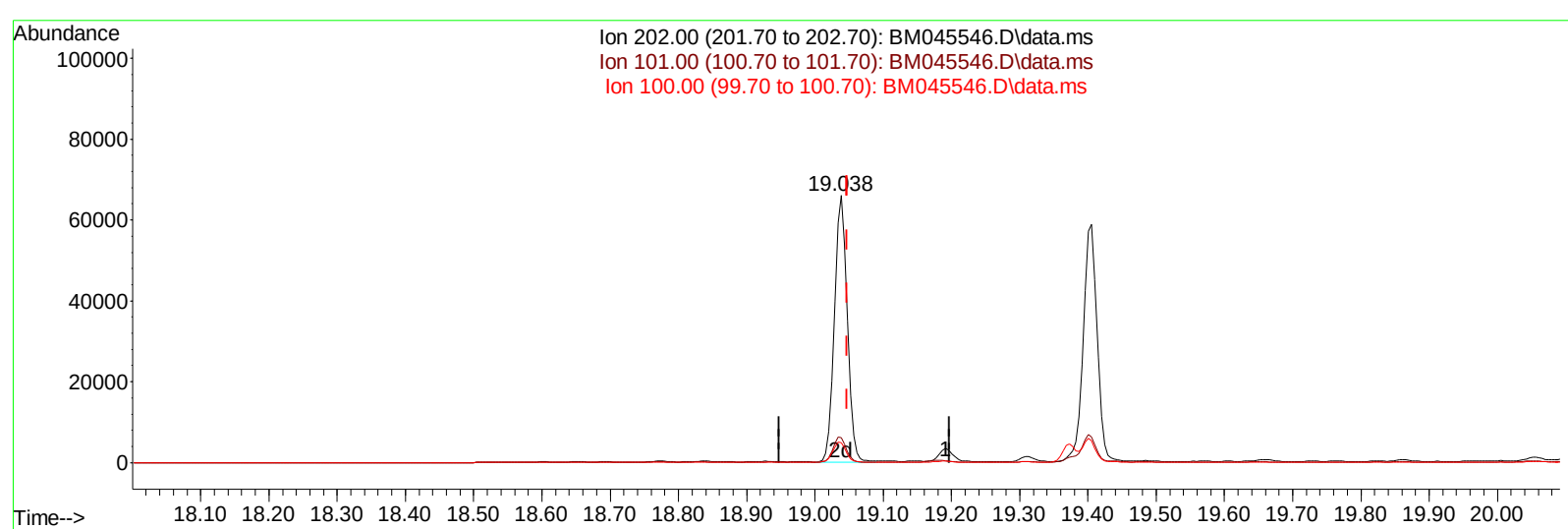
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
Acq On : 25 Apr 2024 02:52
Operator : MA/JU
Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 04/27/2024



TIC: BM045546.D\data.ms

(19) Fluoranthene (C)

19.038min (-0.009) 7.13 ng/u1 m

response 86879

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.00	9.42#
100.00	11.40	7.37#
0.00	0.00	0.00

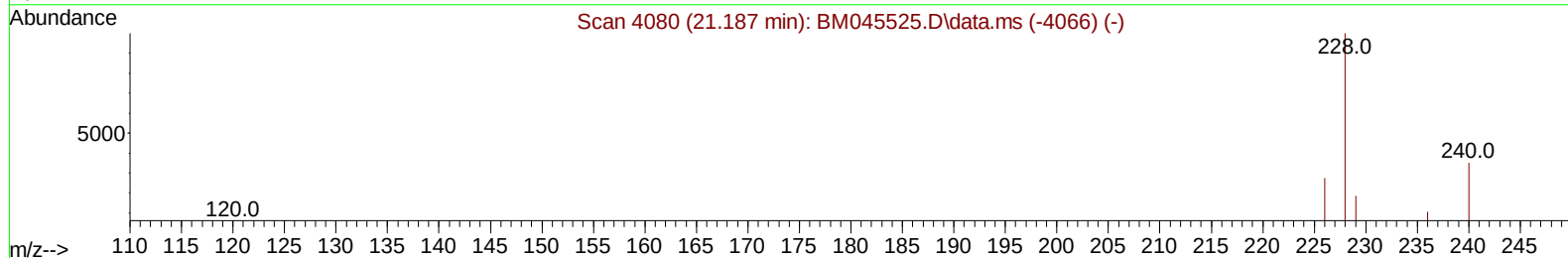
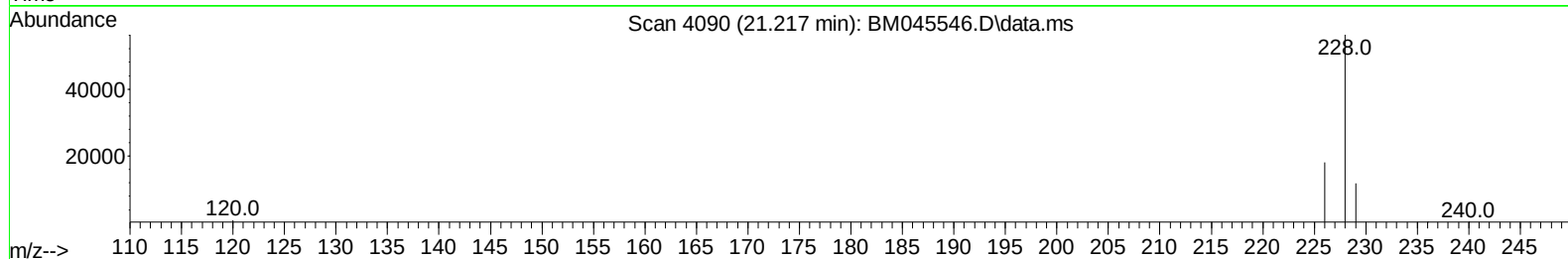
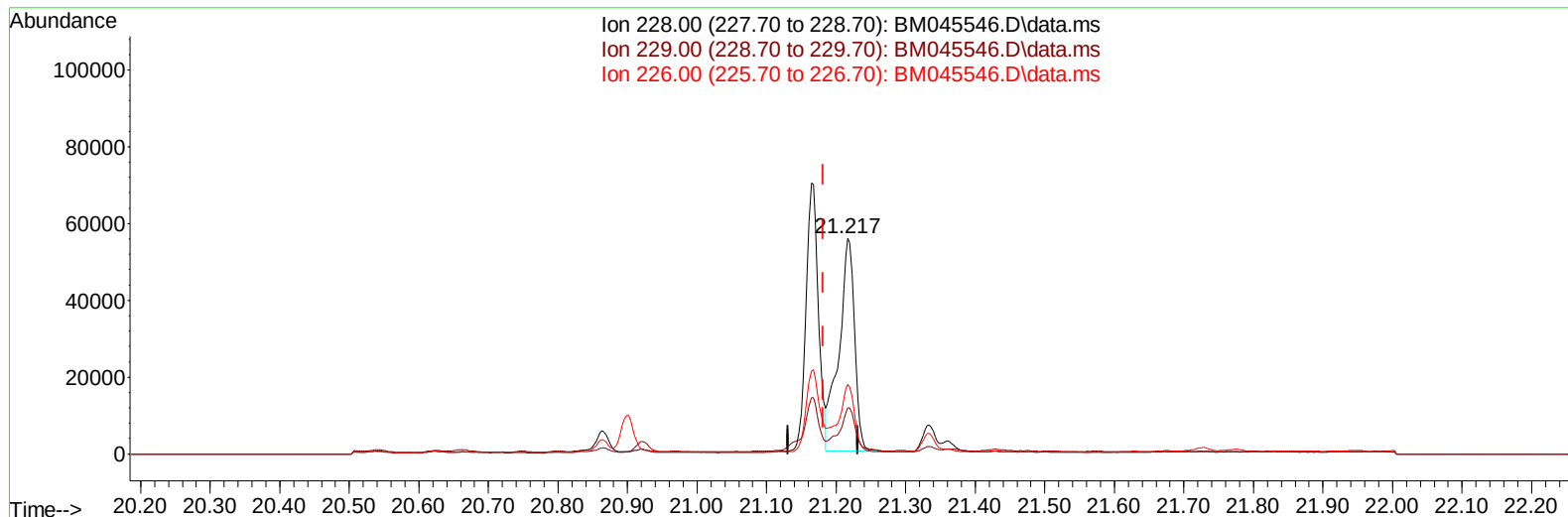
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
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Operator : MA/JU
Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

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TIC: BM045546.D\data.ms

(21) Benzo(a)anthracene

21.217min (+ 0.035) 10.27 ng/ul

response 86756

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	24.30	21.25
226.00	32.90	32.23
0.00	0.00	0.00

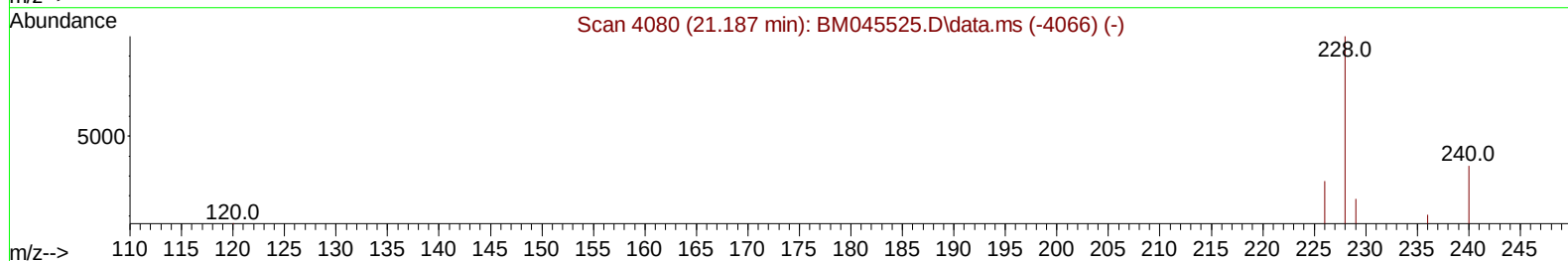
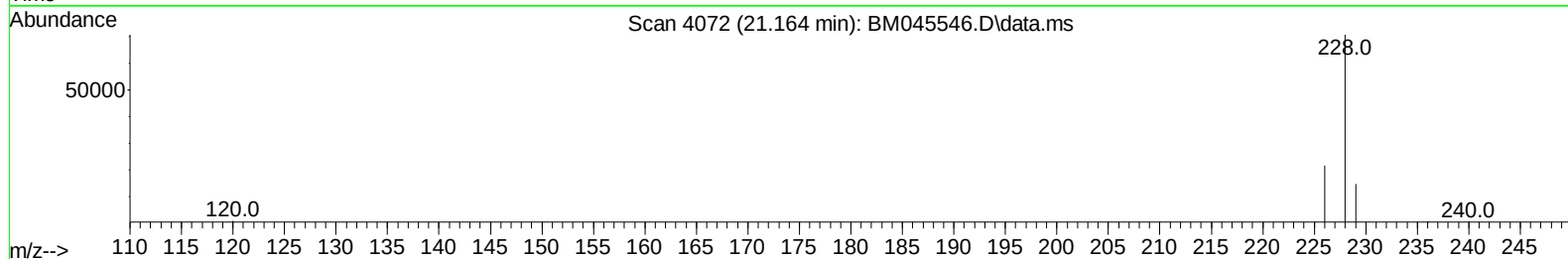
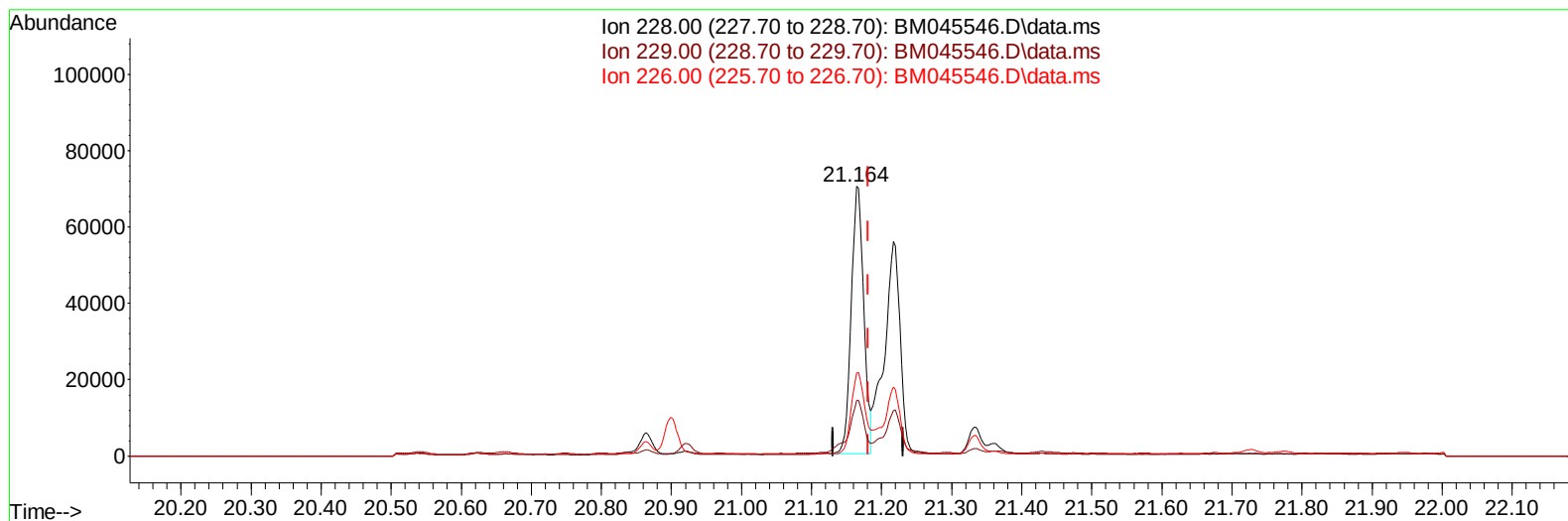
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
Acq On : 25 Apr 2024 02:52
Operator : MA/JU
Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

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TIC: BM045546.D\data.ms

(21) Benzo(a)anthracene

21.164min (-0.017) 10.28 ng/ul m

response 86802

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	24.30	20.67
226.00	32.90	30.67
0.00	0.00	0.00

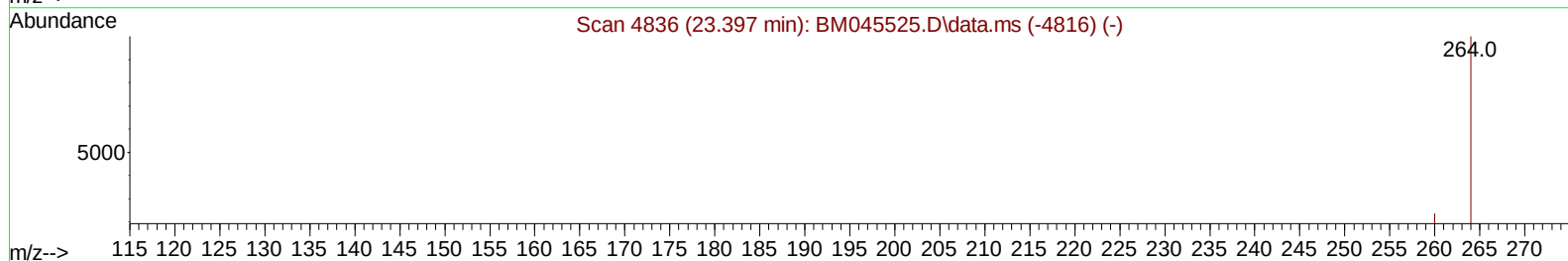
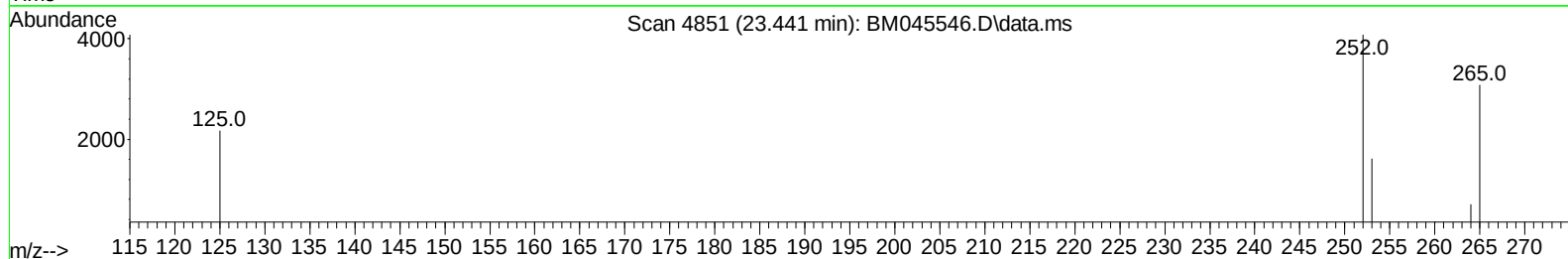
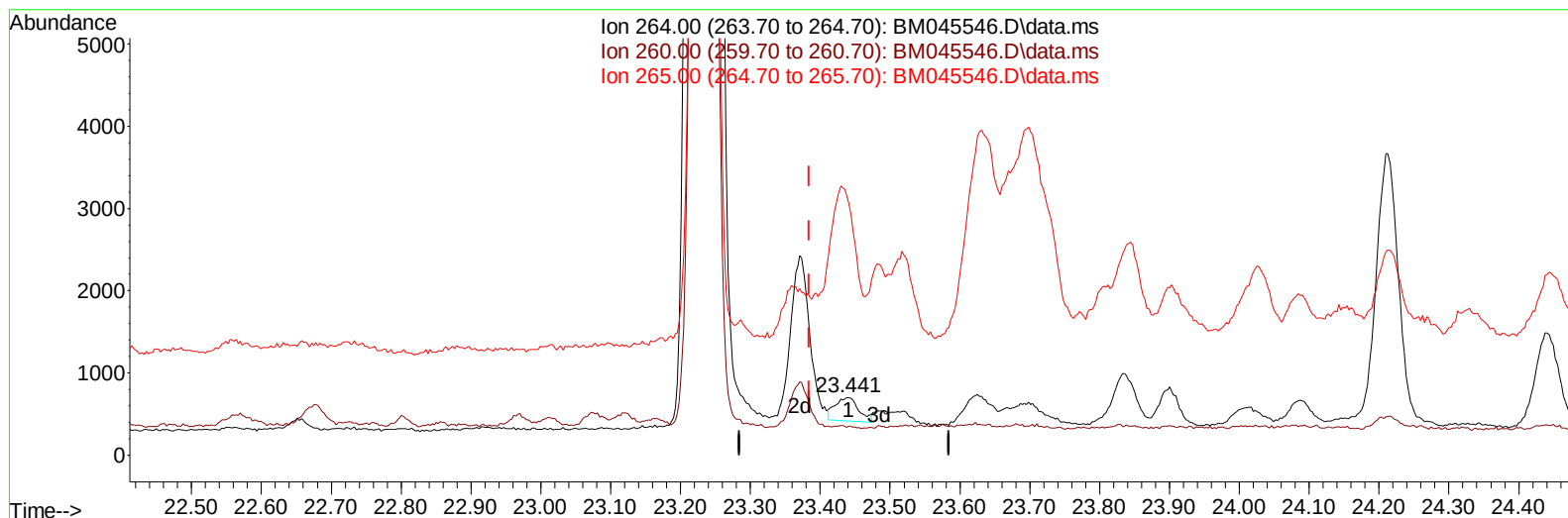
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
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ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM045546.D\data.ms

(23) Perylene-d12 (I)

23.441min (+ 0.056) 0.40 ng/u1

response 675

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	49.93#
265.00	86.70	439.23#
0.00	0.00	0.00

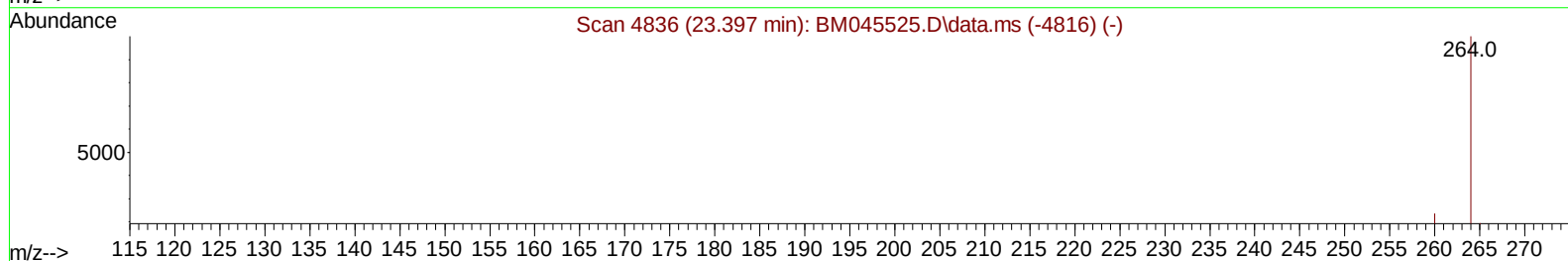
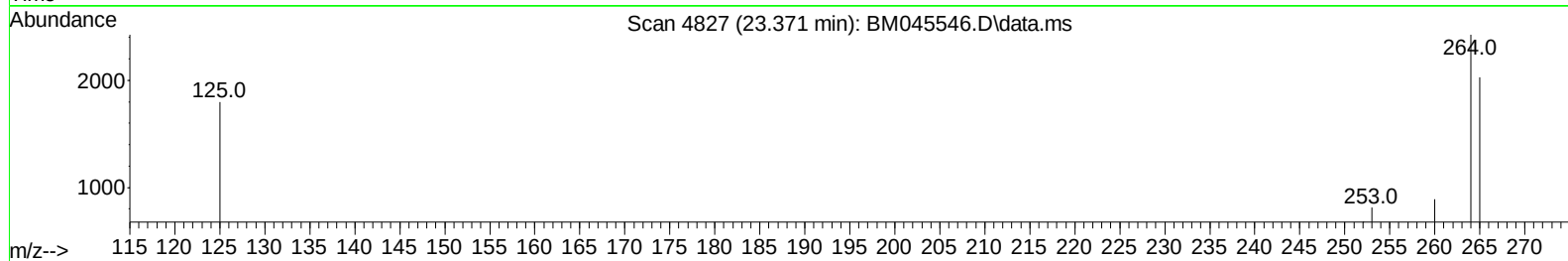
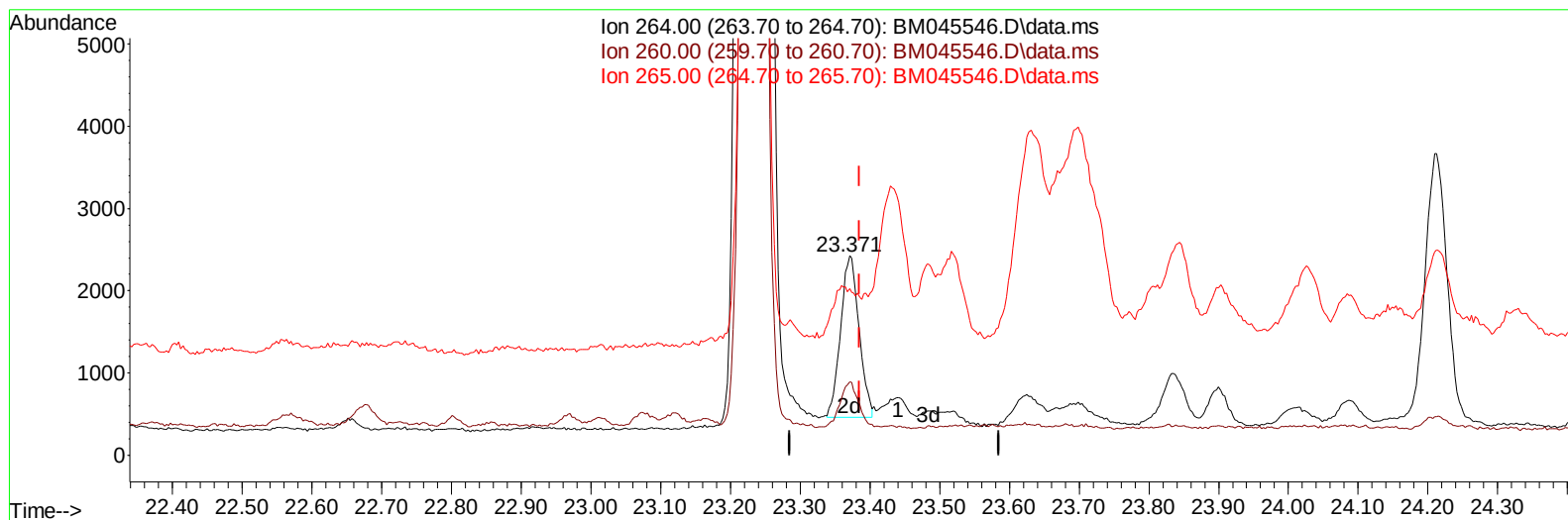
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 Operator : MA/JU
 Sample : P2104-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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 Supervised By :mohammad ahmed 04/27/2024



TIC: BM045546.D\data.ms

(23) Perylene-d12 (I)

23.371min (-0.014) 0.40 ng/ul m

response 3591

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	36.82#
265.00	86.70	83.59
0.00	0.00	0.00

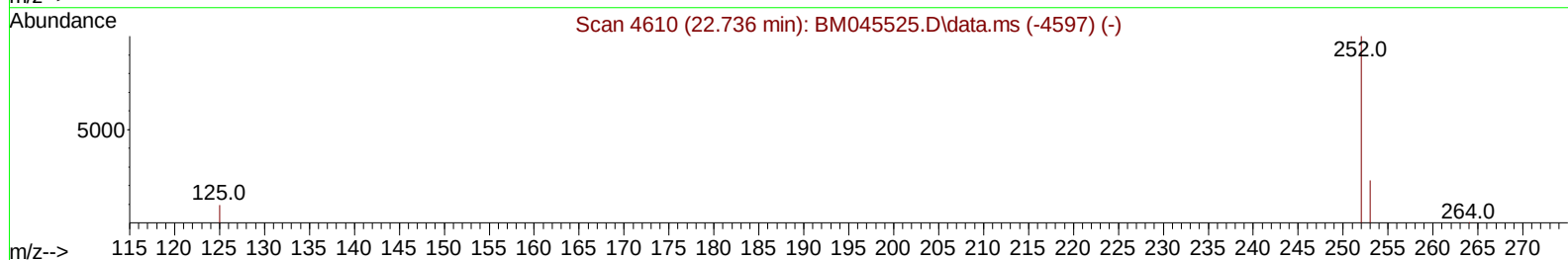
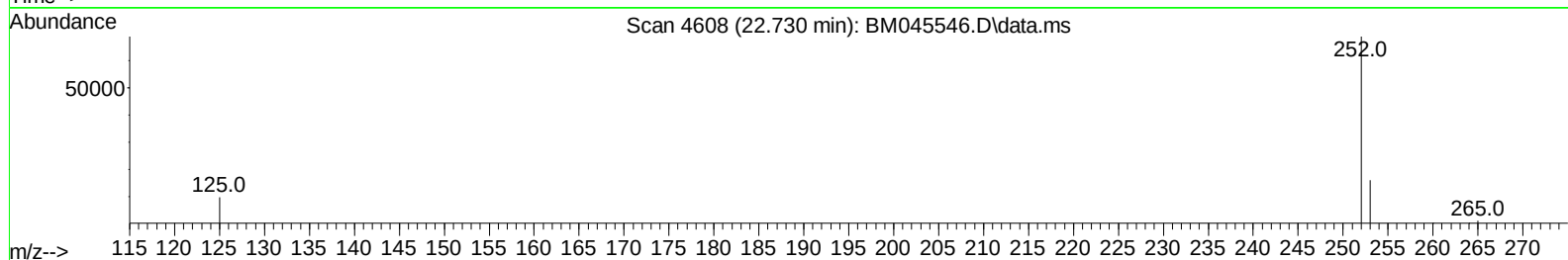
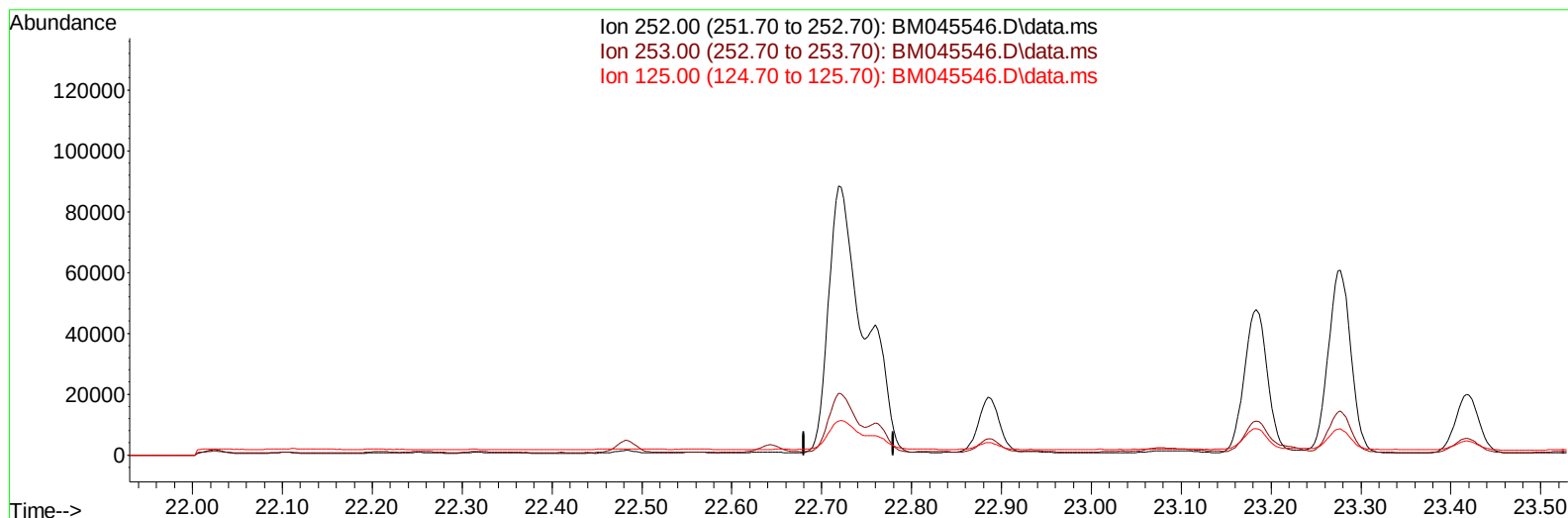
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ALS Vial : 24 Sample Multiplier: 1

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Supervised By :mohammad ahmed 04/27/2024



TIC: BM045546.D\data.ms

(24) Benzo(b)fluoranthene

22.730min (-22.730) 0.00 ng/u1

response 0

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

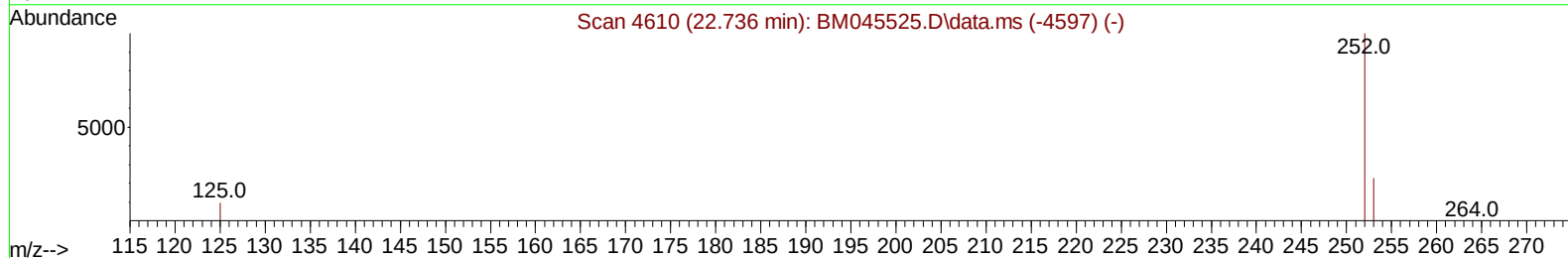
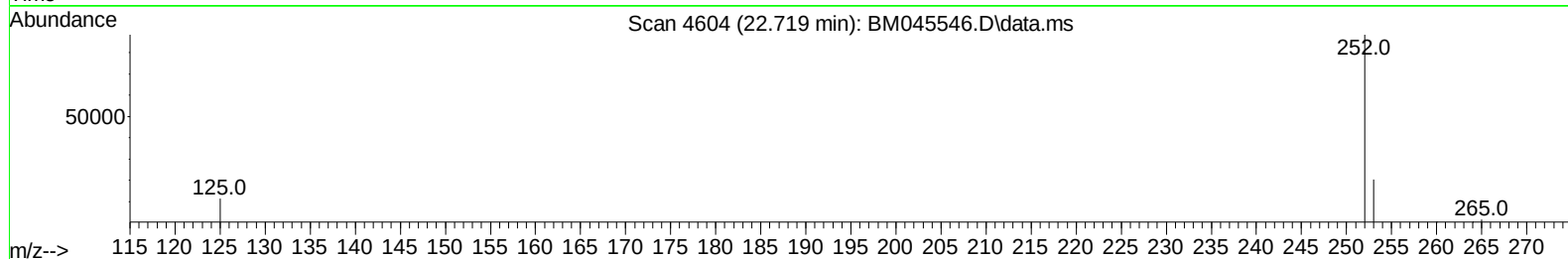
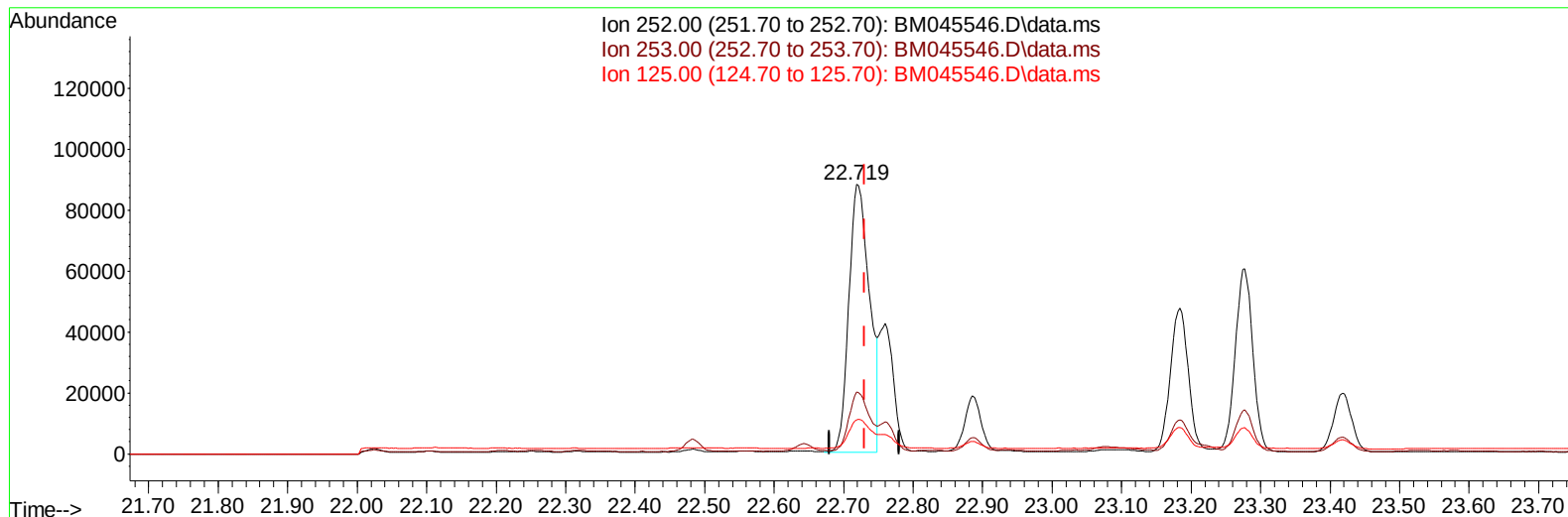
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
Acq On : 25 Apr 2024 02:52
Operator : MA/JU
Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

Quant Time: Apr 25 03:26:18 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 : Wed Apr 24 05:17:39 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/25/2024
Supervised By :mohammad ahmed 04/27/2024



TIC: BM045546.D\data.ms

(24) Benzo(b)fluoranthene

22.719min (-0.011) 15.07 ng/ul m

response 181993

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	31.70	22.95
125.00	18.40	12.74
0.00	0.00	0.00

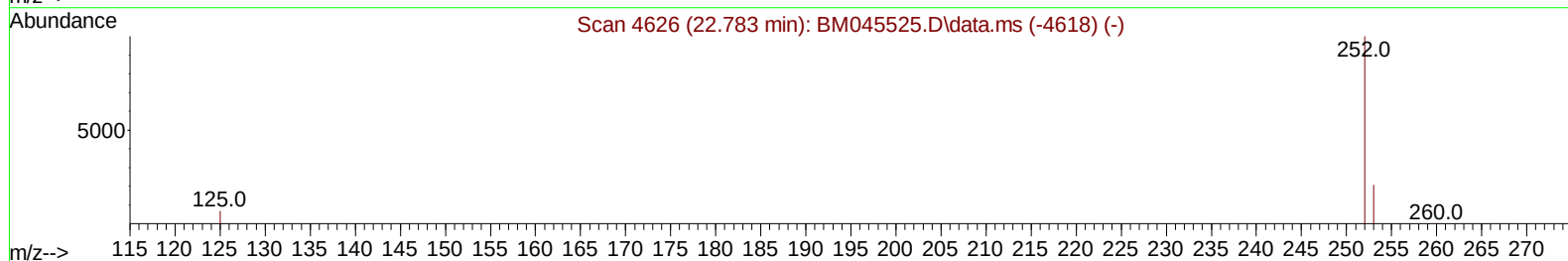
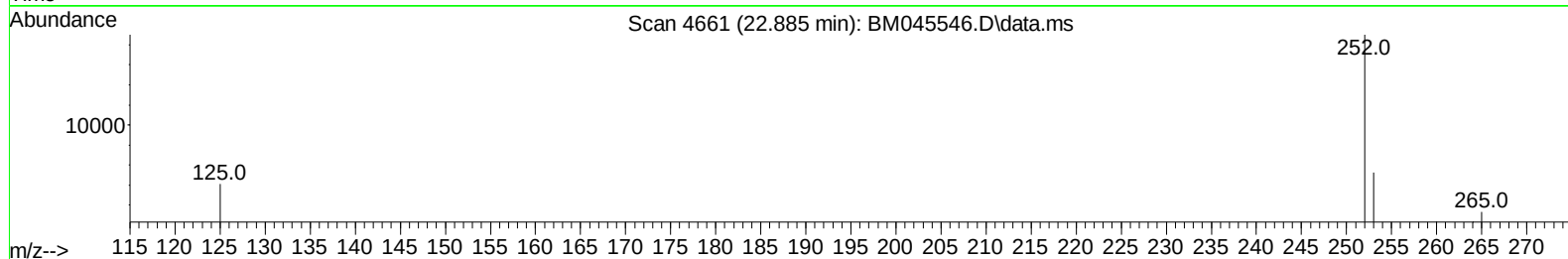
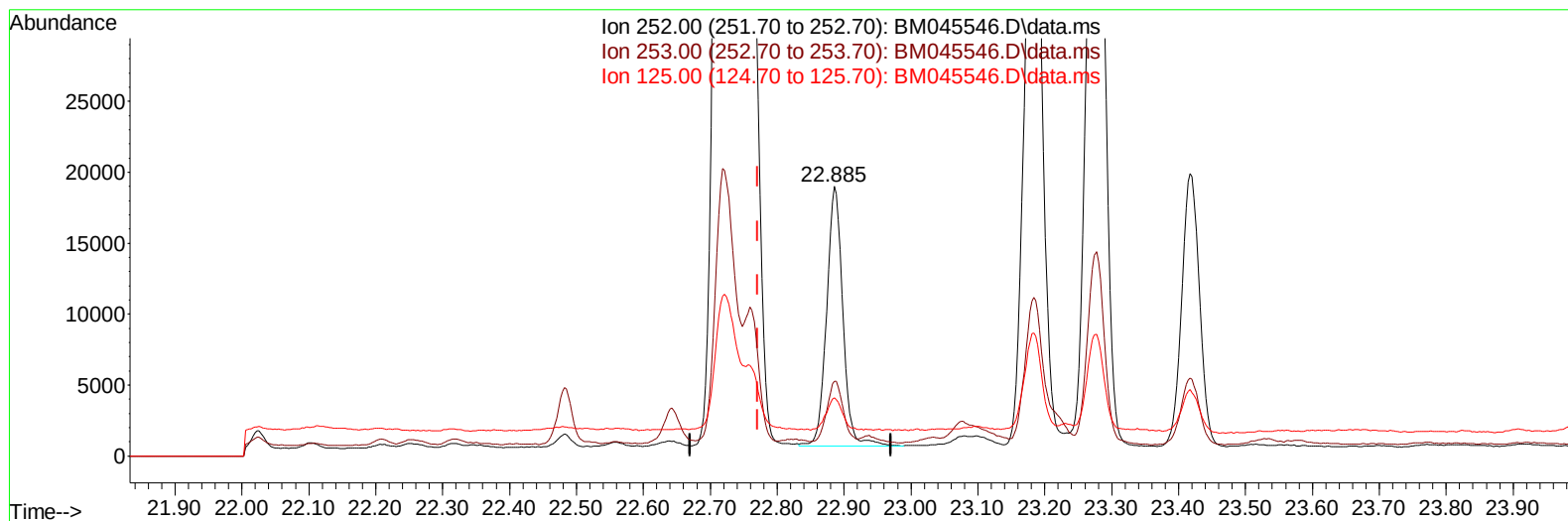
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Data File : BM045546.D
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Instrument :
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TIC: BM045546.D\data.ms

(25) Benzo(k)fluoranthene

22.885min (+ 0.114) 2.03 ng/u1

response 31030

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	31.70	27.61
125.00	18.50	21.58
0.00	0.00	0.00

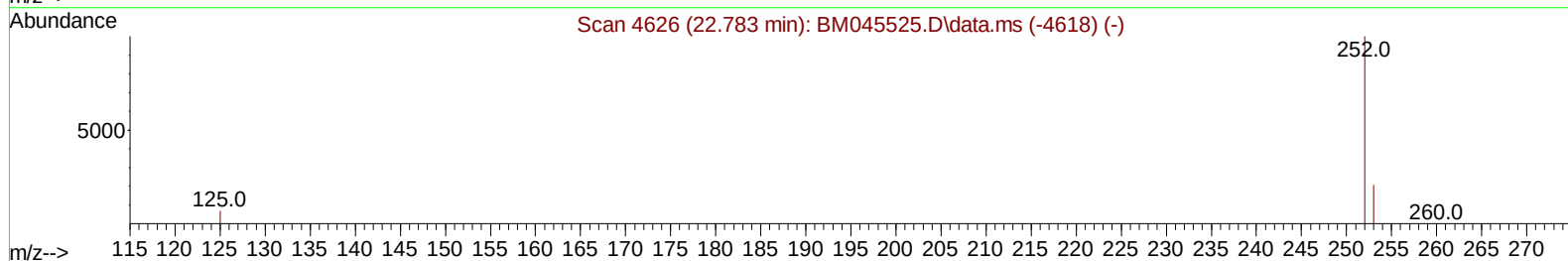
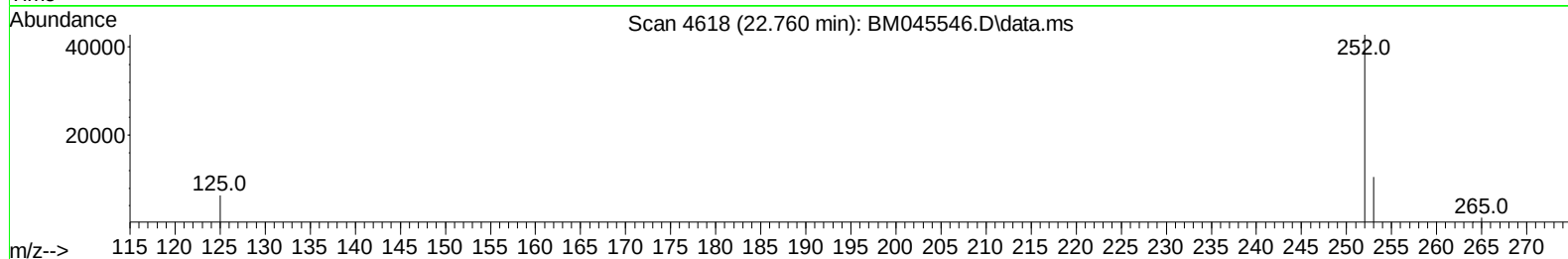
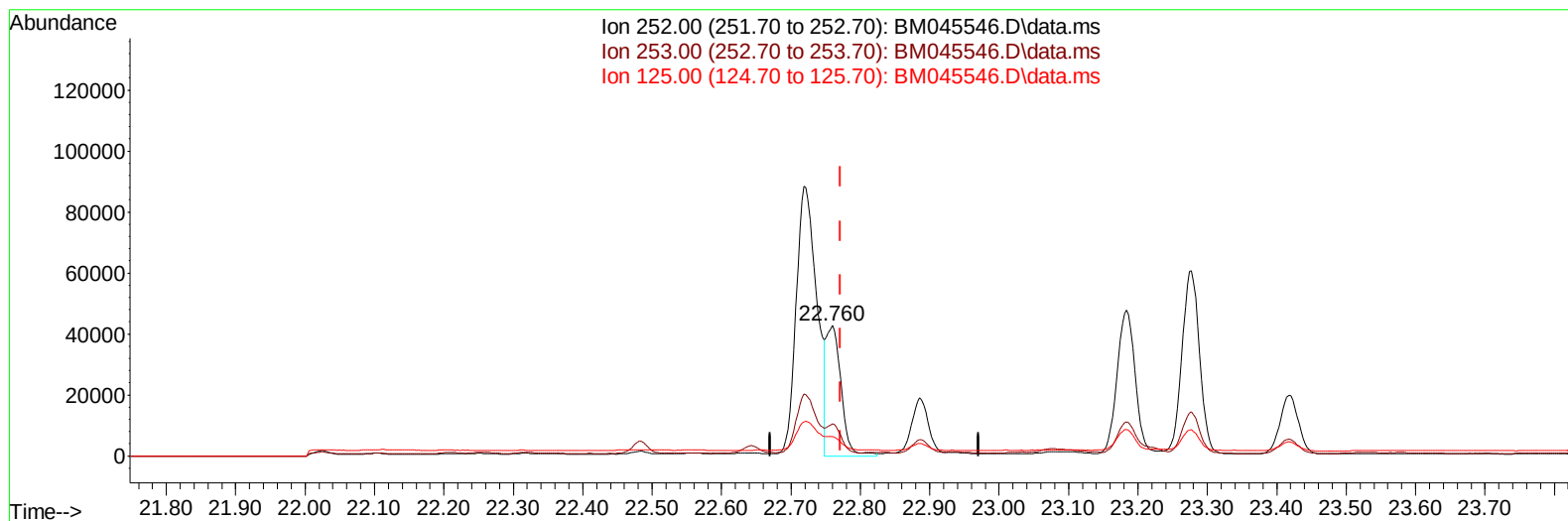
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
Acq On : 25 Apr 2024 02:52
Operator : MA/JU
Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

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TIC: BM045546.D\data.ms

(25) Benzo(k)fluoranthene

22.760min (-0.011) 4.15 ng/ul m

response 63360

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	31.70	24.51#
125.00	18.50	14.93
0.00	0.00	0.00

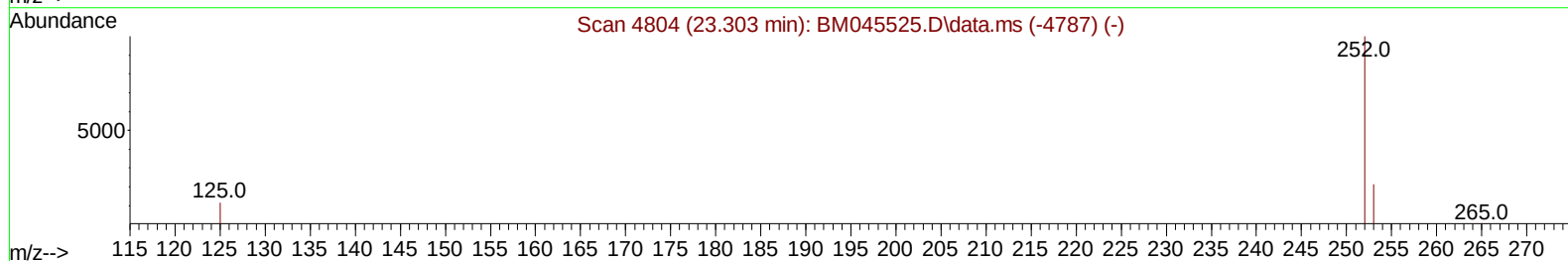
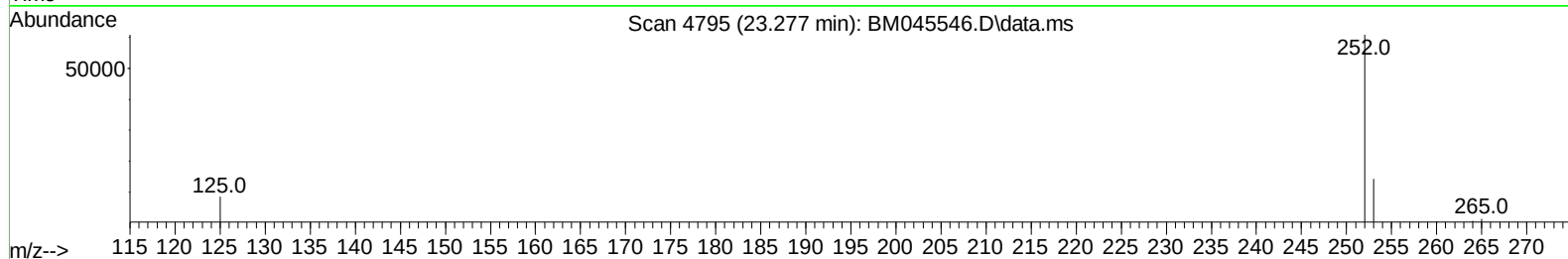
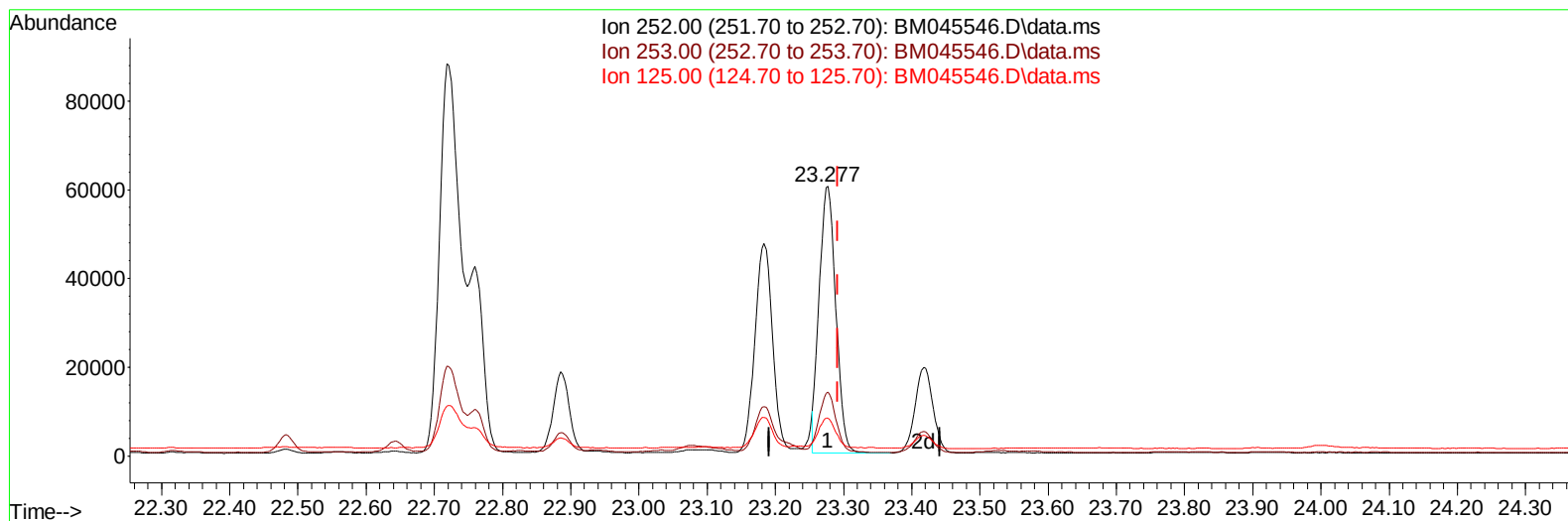
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TIC: BM045546.D\data.ms

(26) Benzo(a)pyrene (C)

23.277min (-0.014) 8.16 ng/u1

response 102263

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	39.50	23.74#
125.00	24.40	14.13#
0.00	0.00	0.00

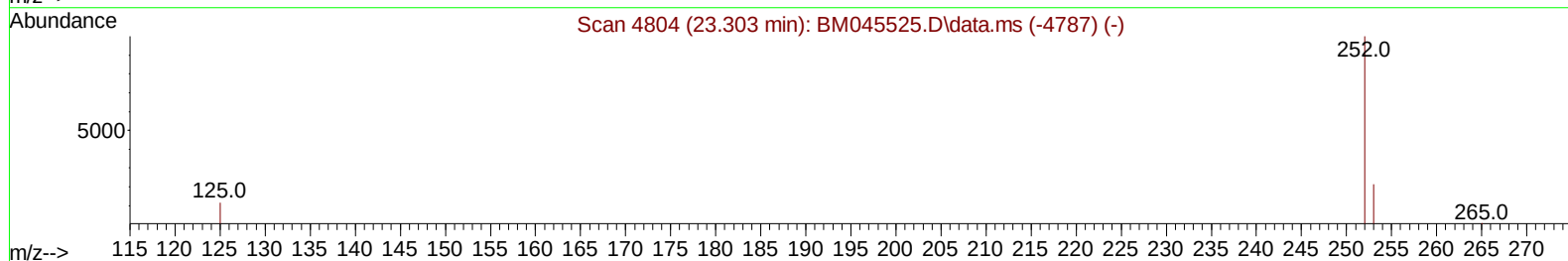
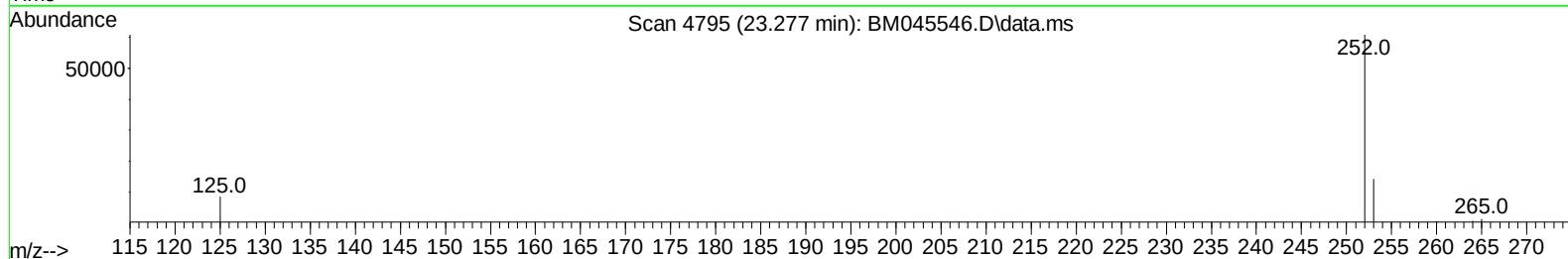
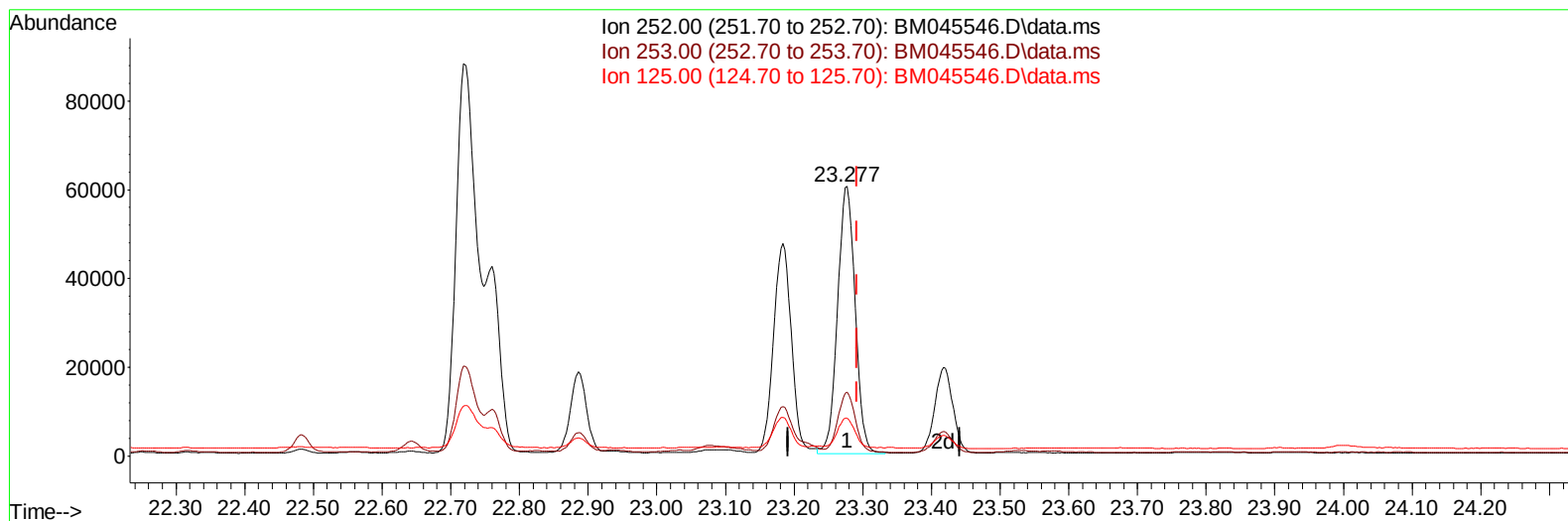
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045546.D
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Operator : MA/JU
Sample : P2104-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

Manual IntegrationsAPPROVED

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TIC: BM045546.D\data.ms

(26) Benzo(a)pyrene (C)

23.277min (-0.014) 8.55 ng/ul m

response 107164

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	39.50	23.74#
125.00	24.40	14.13#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : P2104-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/25/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.551	152	1090	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.314	136	2798	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.201	164	1409	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.963	188	2871m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.182	240	2642m	0.400	ng/ul	-0.01
23) Perylene-d12	23.371	264	3591m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	5533	3.787	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.920	152	900	0.244	ng/ul	-0.01
18) Fluoranthene-d10	19.006	212	1793	0.216	ng/ul	-0.01
Target Compounds						Qvalue
5) Naphthalene	10.364	128	2239	0.298	ng/ul	93
7) 2-Methylnaphthalene	11.997	142	1426	0.332	ng/ul	99
8) 1-Methylnaphthalene	12.217	142	998	0.207	ng/ul	99
10) Acenaphthylene	13.918	152	9846	1.417	ng/ul	95
11) Acenaphthene	14.265	153	1488	0.288	ng/ul	99
12) Fluorene	15.265	166	1729	0.313	ng/ul	99
15) Phenanthrene	17.005	178	30154m	3.606	ng/ul	
16) Anthracene	17.098	178	13495	1.725	ng/ul#	91
19) Fluoranthene	19.038	202	86879m	7.126	ng/ul	
20) Pyrene	19.406	202	82002	6.543	ng/ul#	91
21) Benzo(a)anthracene	21.164	228	86802m	10.278	ng/ul	
22) Chrysene	21.217	228	87966	6.775	ng/ul	98
24) Benzo(b)fluoranthene	22.719	252	181993m	15.066	ng/ul	
25) Benzo(k)fluoranthene	22.760	252	63360m	4.151	ng/ul	
26) Benzo(a)pyrene	23.277	252	107164m	8.554	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.552	276	84936	4.665	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.558	278	23386	1.619	ng/ul	94
29) Benzo(g,h,i)perylene	26.222	276	69091	4.223	ng/ul	94

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

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