

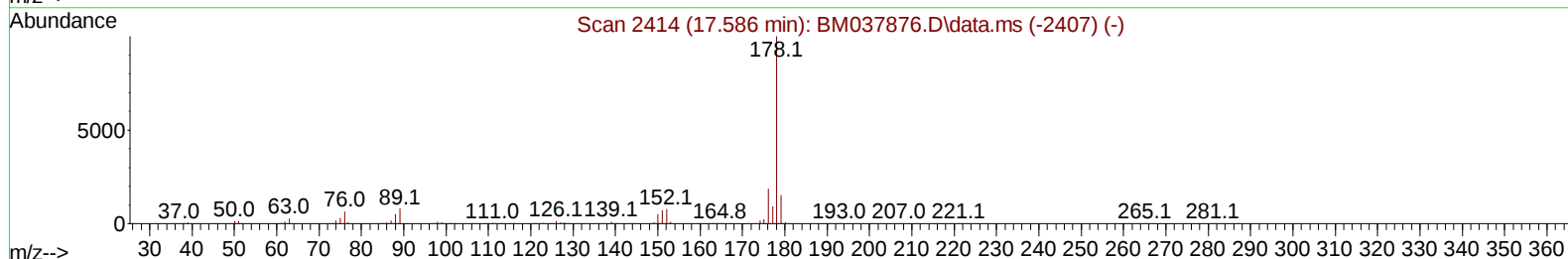
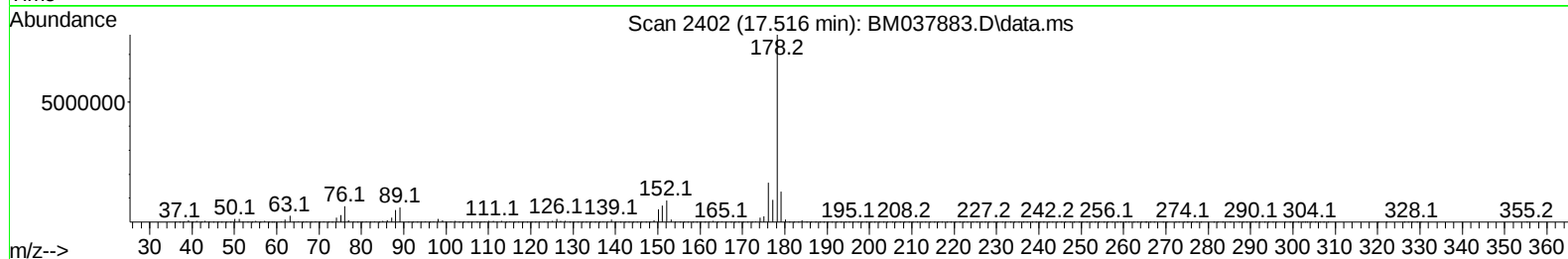
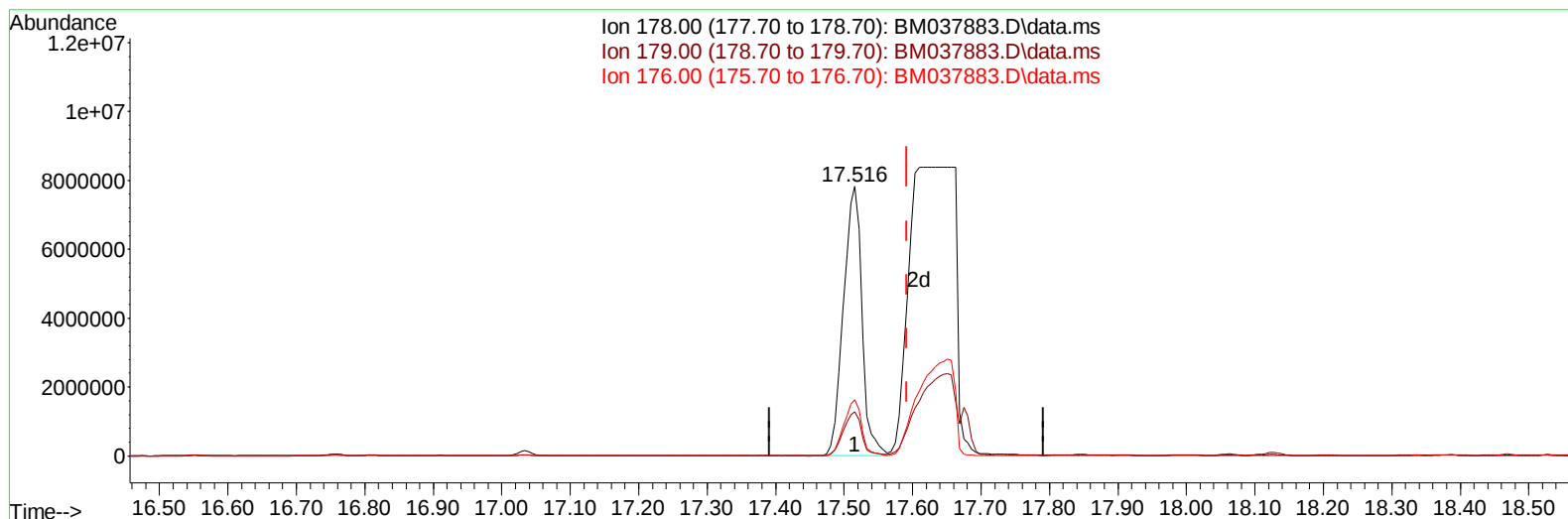
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037883.D
 Acq On : 08 Dec 2022 12:54
 Operator : CG/JU
 Sample : N5832-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 08 01:49:06 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/09/2022
 Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(74) Anthracene

17.516min (-0.076) 276.30 ng/u1

response 14687692

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	14.80	16.41
176.00	18.80	20.95
0.00	0.00	0.00

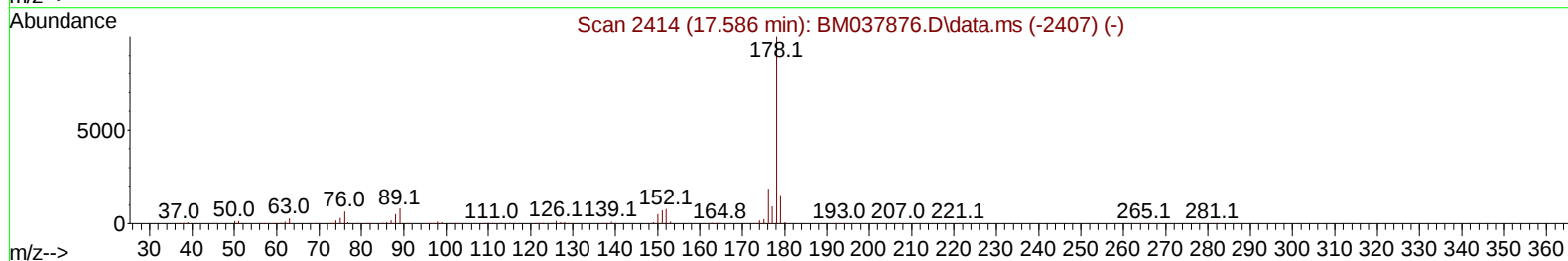
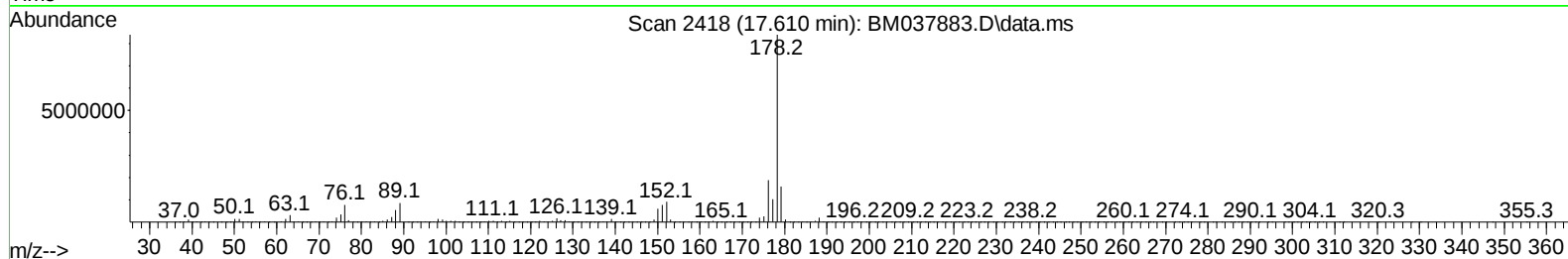
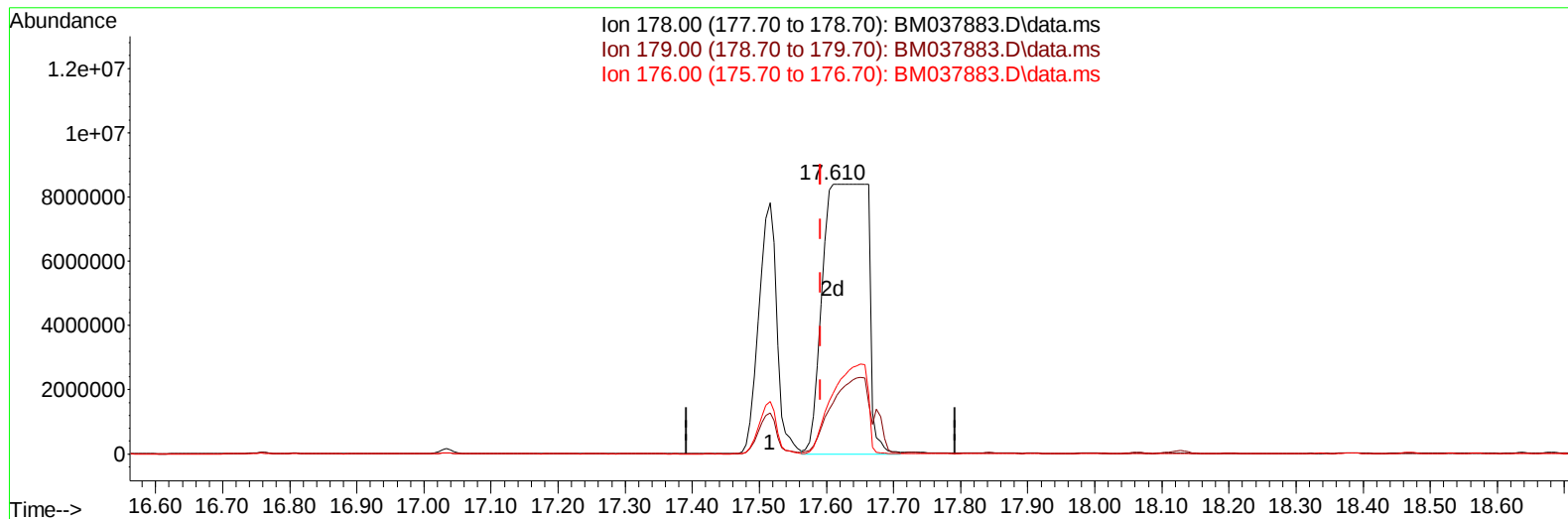
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037883.D
 Acq On : 08 Dec 2022 12:54
 Operator : CG/JU
 Sample : N5832-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
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Reviewed By :Jagrut Upadhyay 12/09/2022
 Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(74) Anthracene

17.610min (+ 0.018) 732.86 ng/u1 m

response 38958056

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	14.80	19.07#
176.00	18.80	22.55
0.00	0.00	0.00

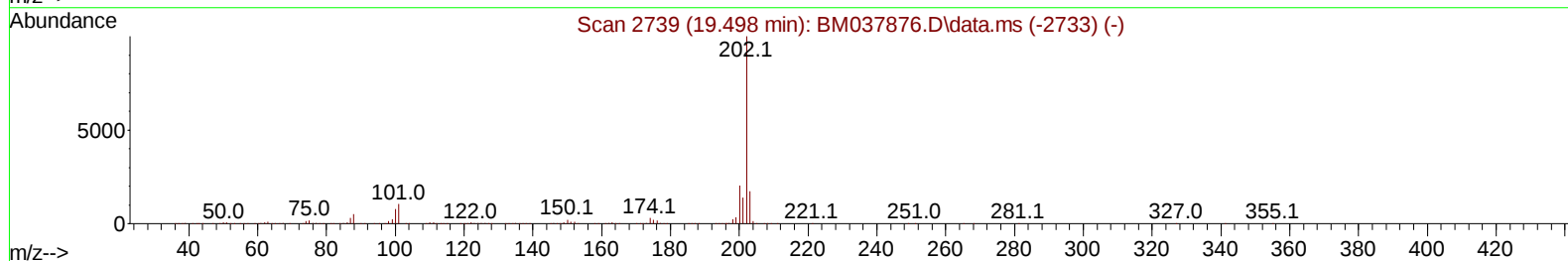
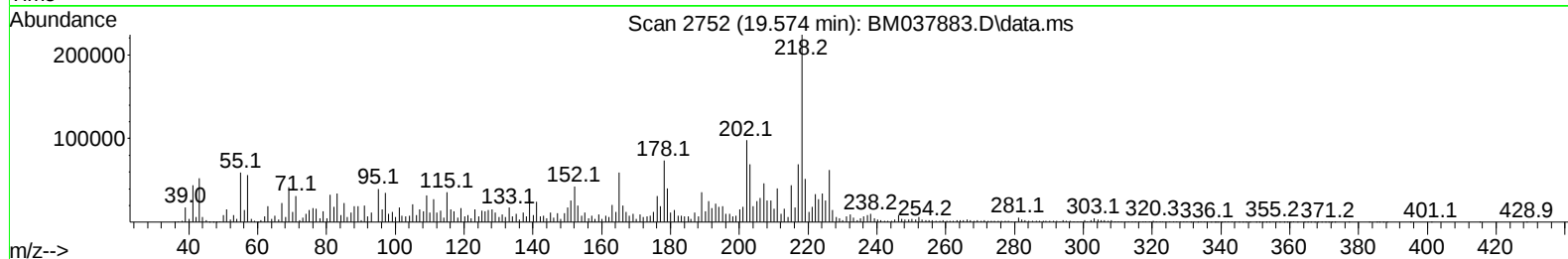
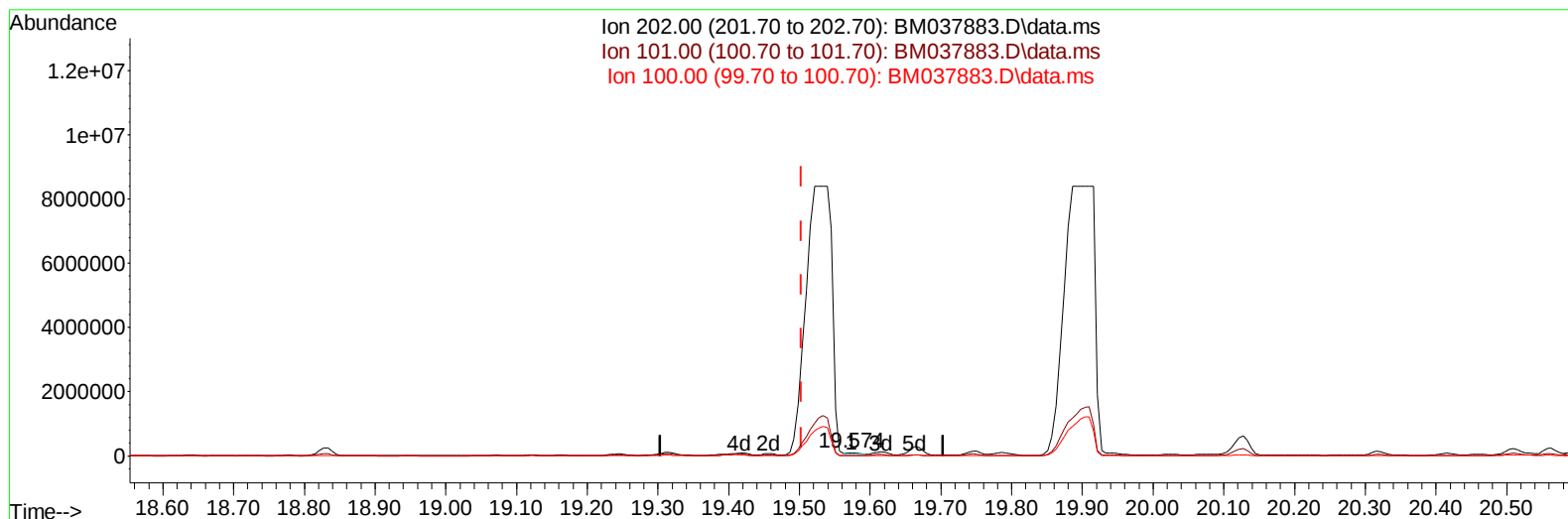
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037883.D
 Acq On : 08 Dec 2022 12:54
 Operator : CG/JU
 Sample : N5832-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
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Reviewed By :Jagrut Upadhyay 12/09/2022
 Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(80) Fluoranthene

19.574min (+ 0.071) 1.10 ng/u1

response 51866

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	10.80	17.95#
100.00	8.30	6.74
0.00	0.00	0.00

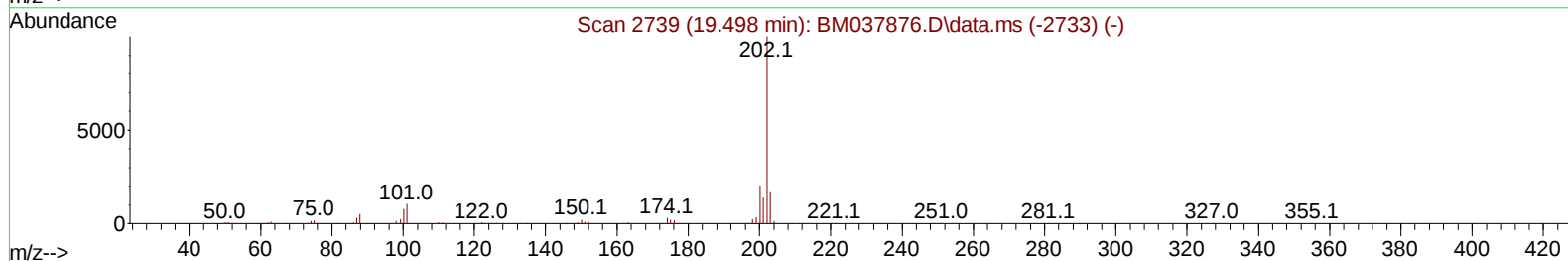
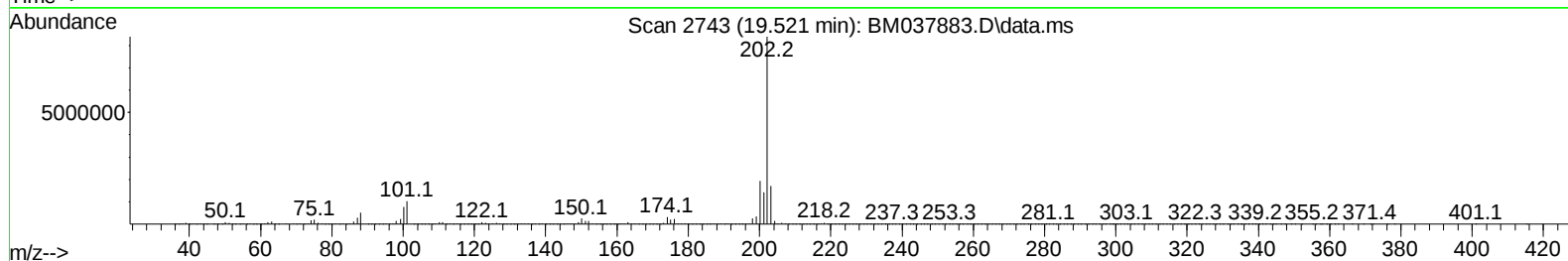
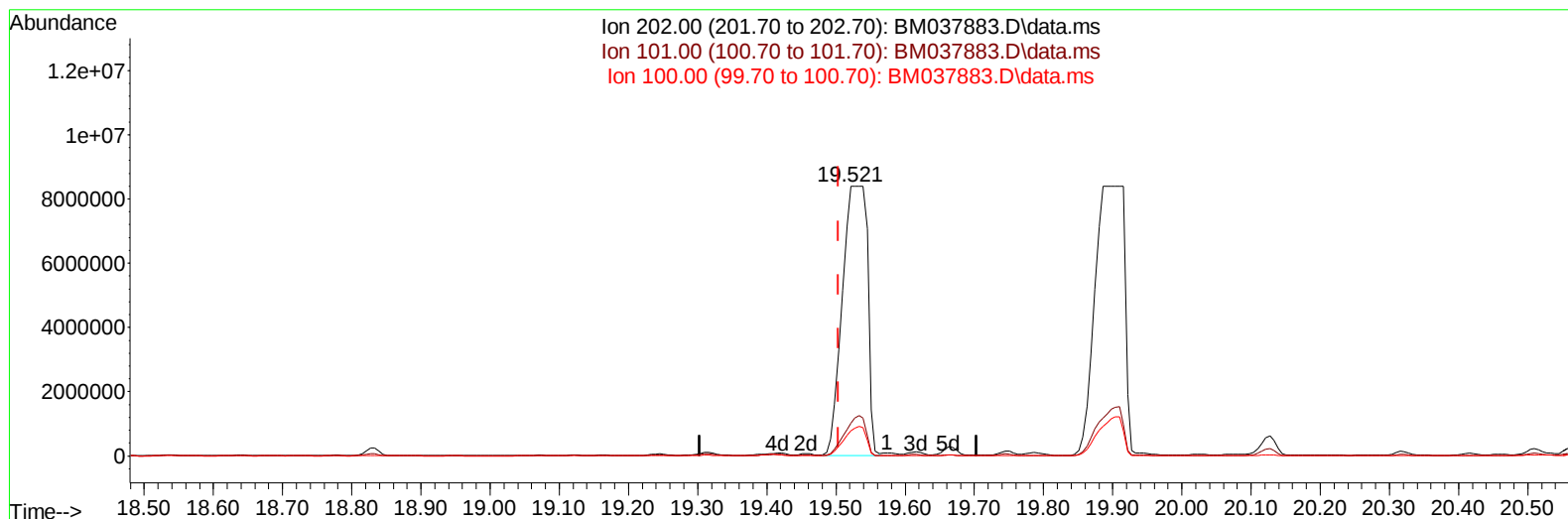
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
Data File : BM037883.D
Acq On : 08 Dec 2022 12:54
Operator : CG/JU
Sample : N5832-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 08 01:49:06 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(80) Fluoranthene

19.521min (+ 0.018) 447.57 ng/ul m

response 21198474

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	10.80	12.20
100.00	8.30	9.27
0.00	0.00	0.00

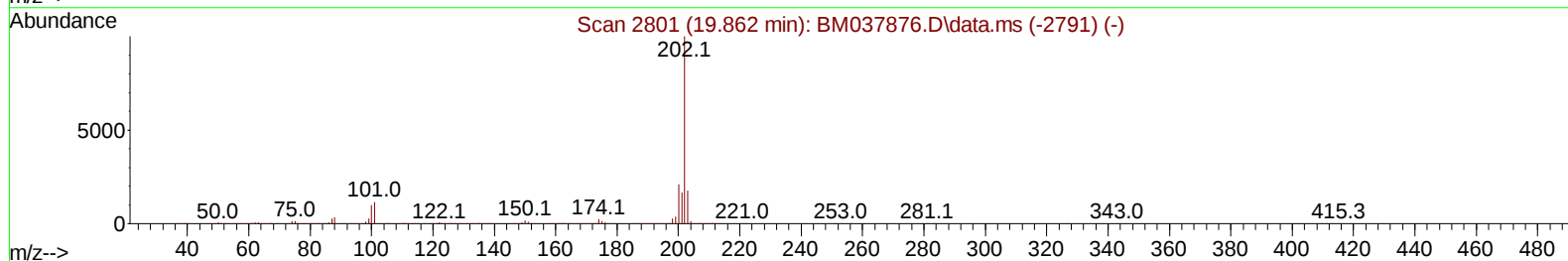
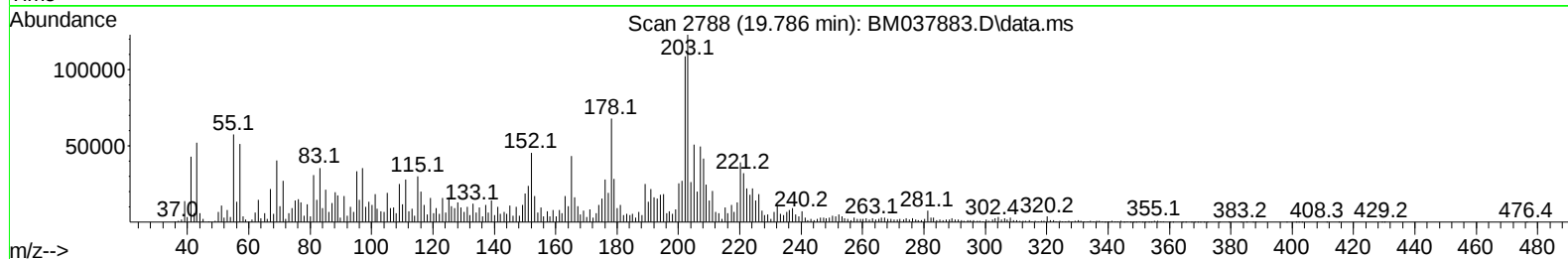
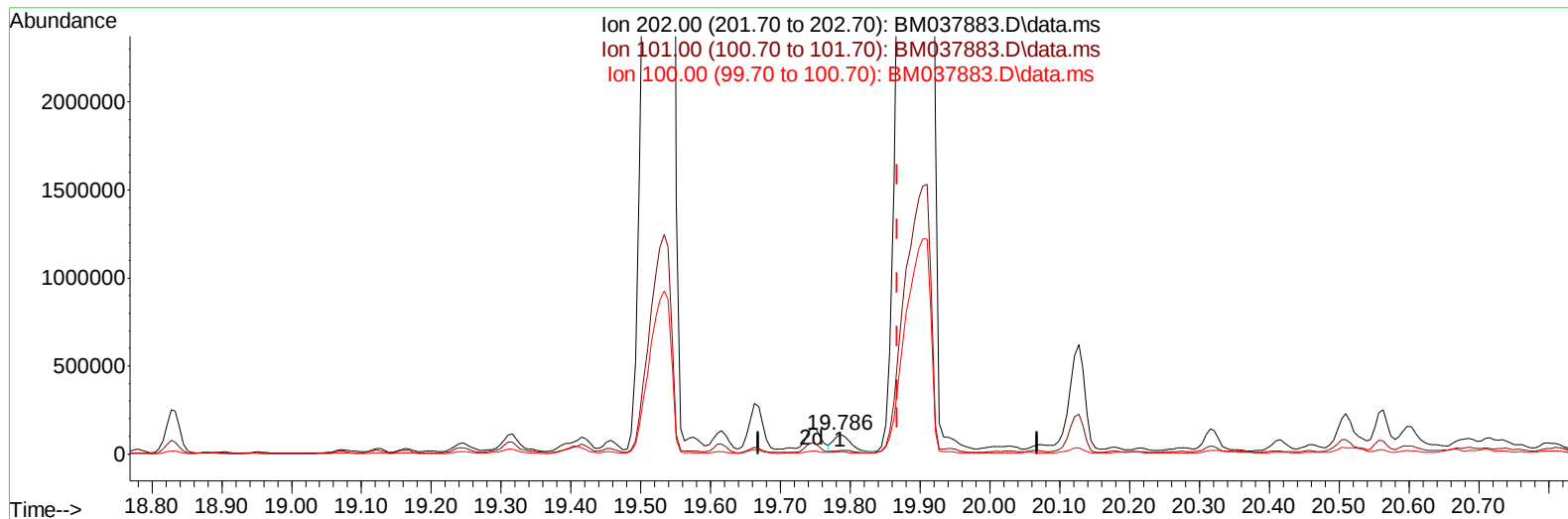
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
Data File : BM037883.D
Acq On : 08 Dec 2022 12:54
Operator : CG/JU
Sample : N5832-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
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Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(82) Pyrene

19.786min (-0.082) 3.16 ng/u1

response 155688

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	12.50	17.07#
100.00	9.90	10.47
0.00	0.00	0.00

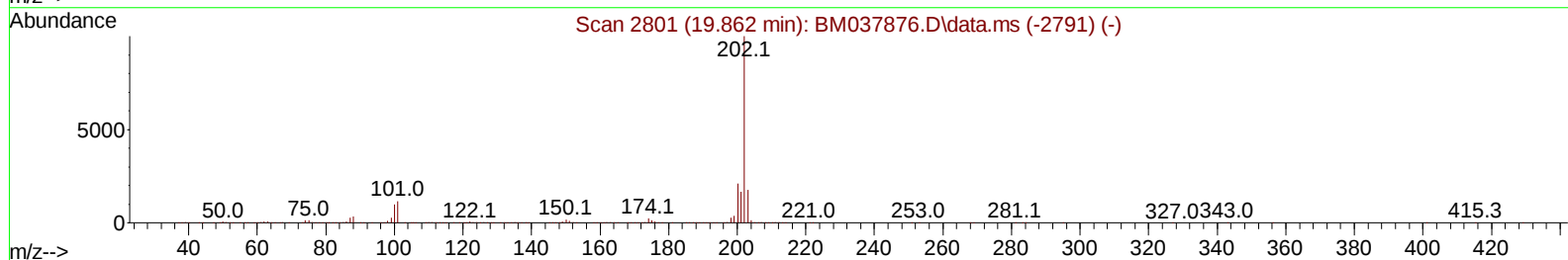
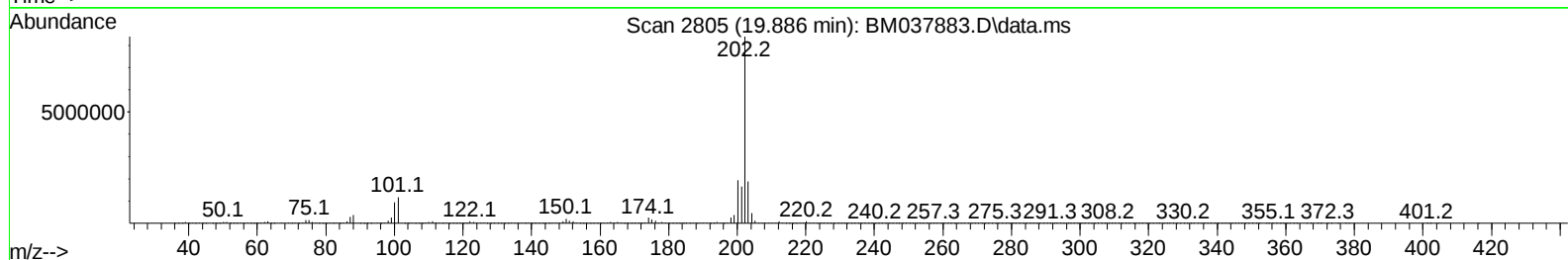
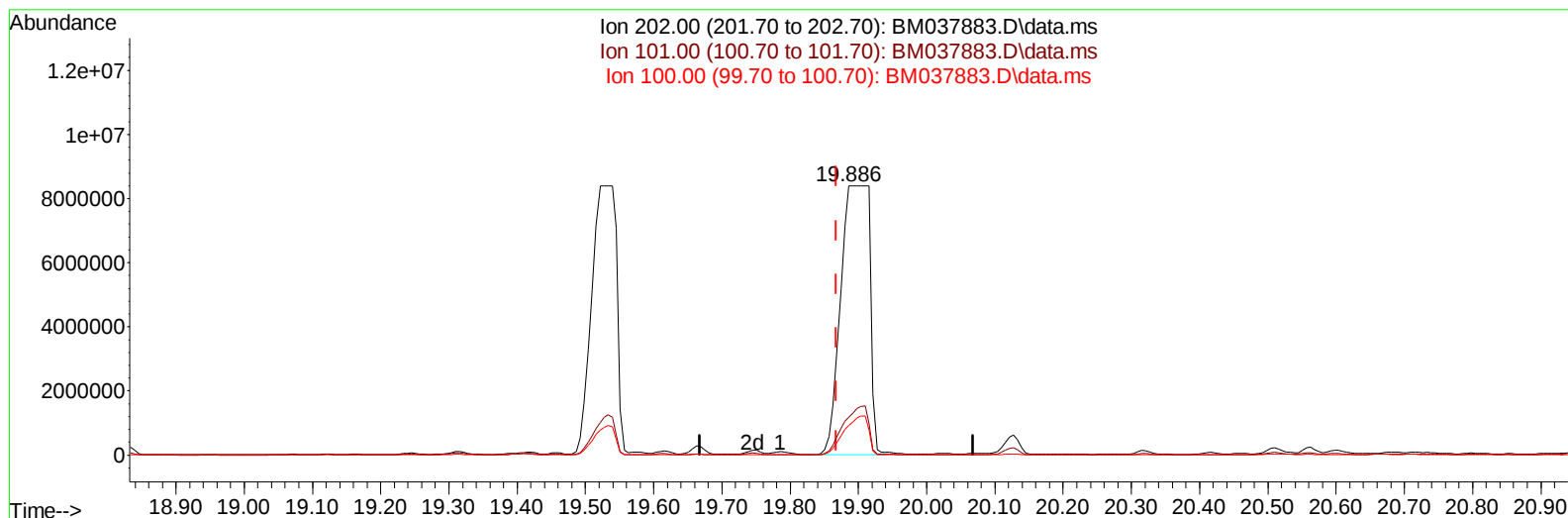
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037883.D
 Acq On : 08 Dec 2022 12:54
 Operator : CG/JU
 Sample : N5832-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 08 01:49:06 2022
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Reviewed By :Jagrut Upadhyay 12/09/2022
 Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(82) Pyrene

19.886min (+ 0.018) 504.04 ng/u1 m

response 24845226

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	12.50	13.97
100.00	9.90	11.09
0.00	0.00	0.00

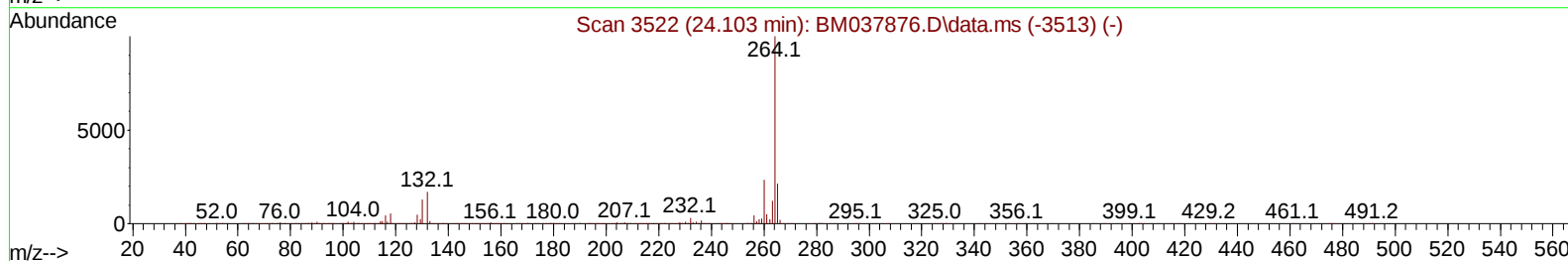
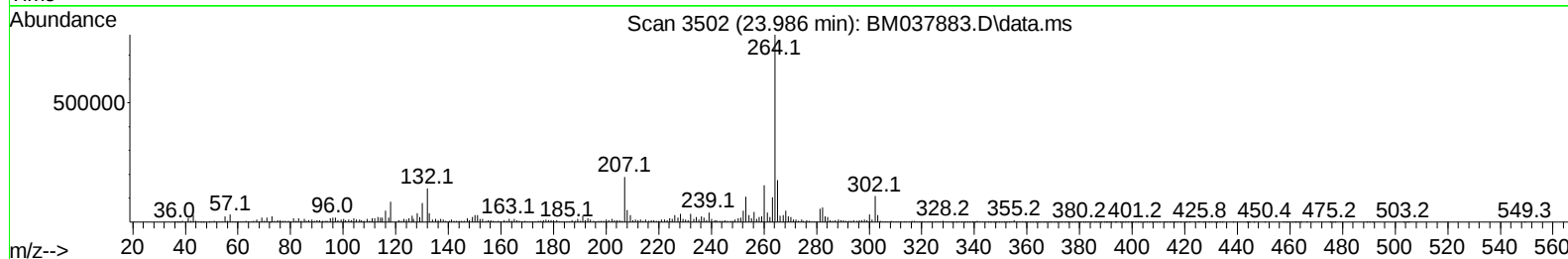
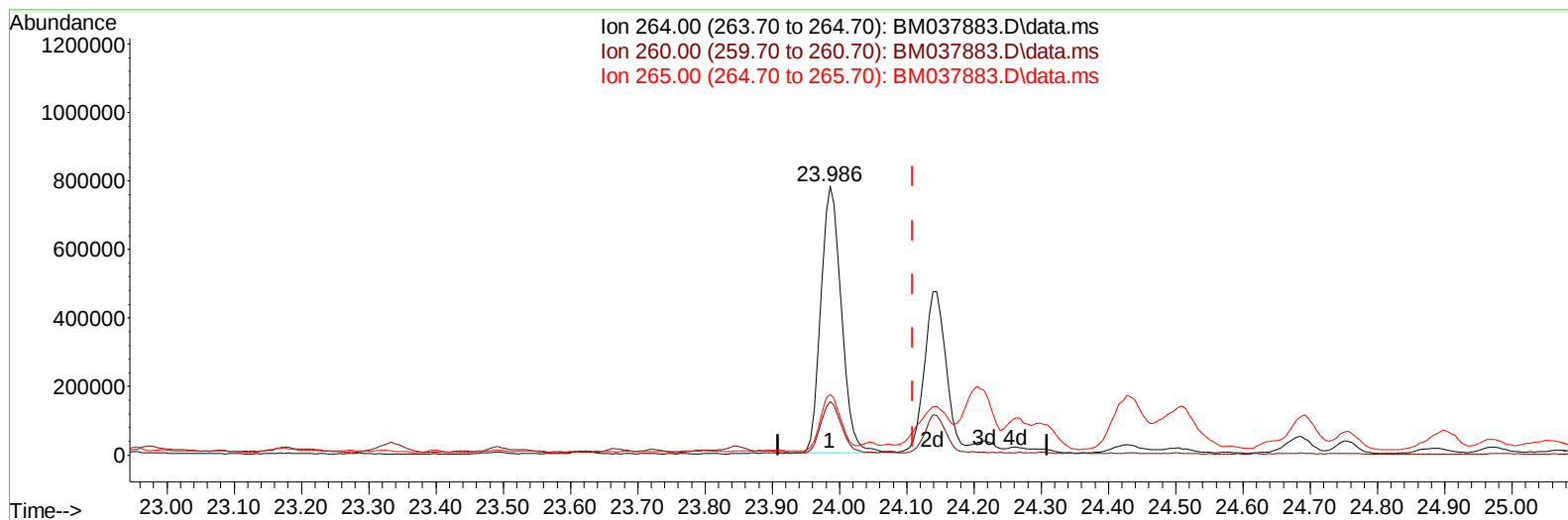
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037883.D
 Acq On : 08 Dec 2022 12:54
 Operator : CG/JU
 Sample : N5832-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
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 QLast Update : Thu Dec 08 01:49:06 2022
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Reviewed By :Jagrut Upadhyay 12/09/2022
 Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(88) Perylene-d12 (I)

23.986min (-0.123) 20.00 ng/u1

response 1644091

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.60	19.84
265.00	22.10	22.57
0.00	0.00	0.00

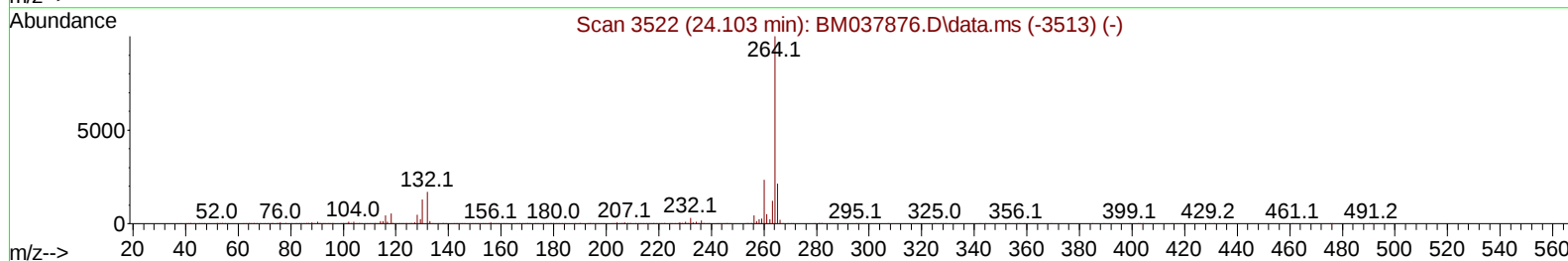
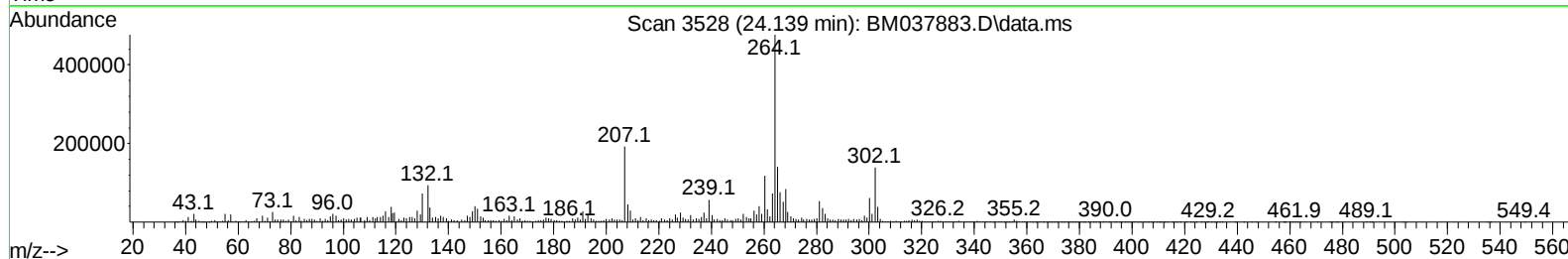
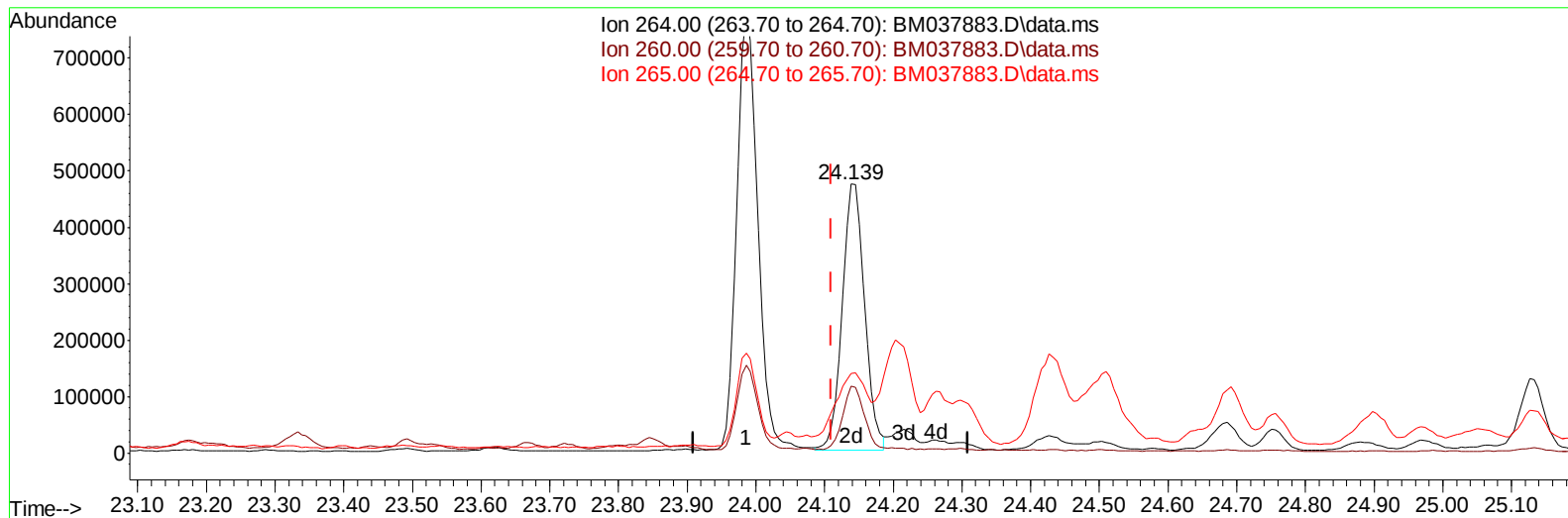
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037883.D
 Acq On : 08 Dec 2022 12:54
 Operator : CG/JU
 Sample : N5832-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 08 01:49:06 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/09/2022
 Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(88) Perylene-d12 (I)

24.139min (+ 0.030) 20.00 ng/ul m

response 1067913

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.60	24.87
265.00	22.10	29.56#
0.00	0.00	0.00

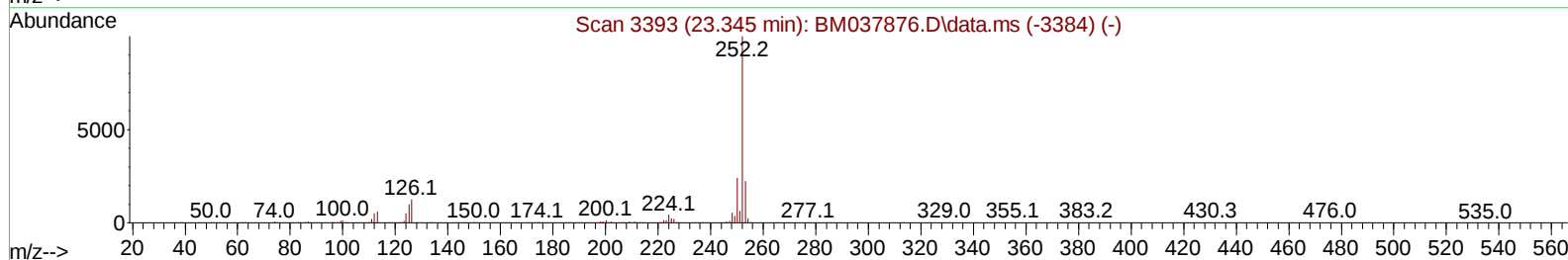
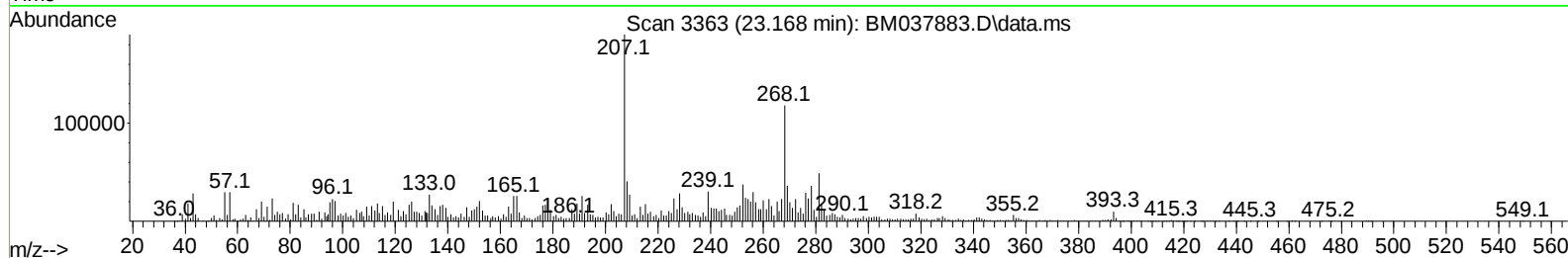
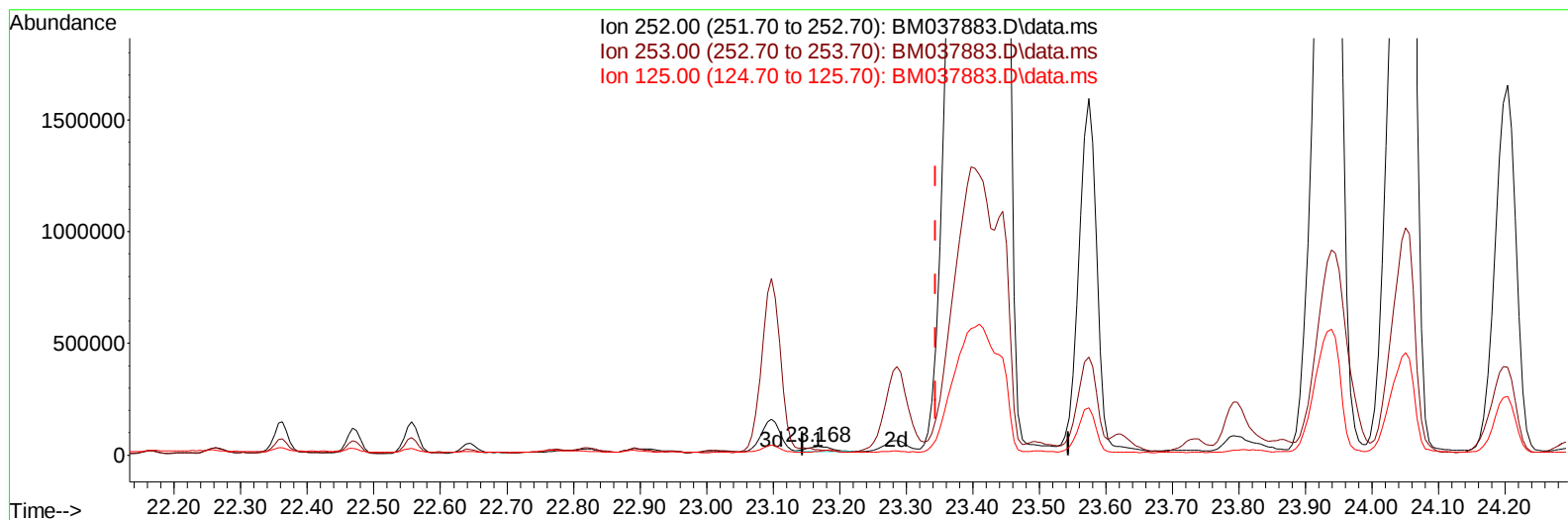
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
Data File : BM037883.D
Acq On : 08 Dec 2022 12:54
Operator : CG/JU
Sample : N5832-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 08 01:49:06 2022
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Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(90) Benzo(b)fluoranthene

23.168min (-0.176) 0.91 ng/u1

response 60017

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.00	63.39#
125.00	10.00	45.86#
0.00	0.00	0.00

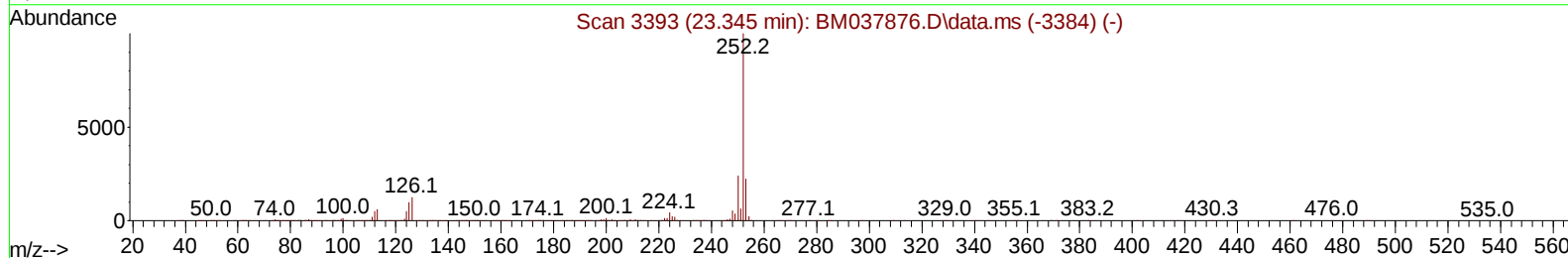
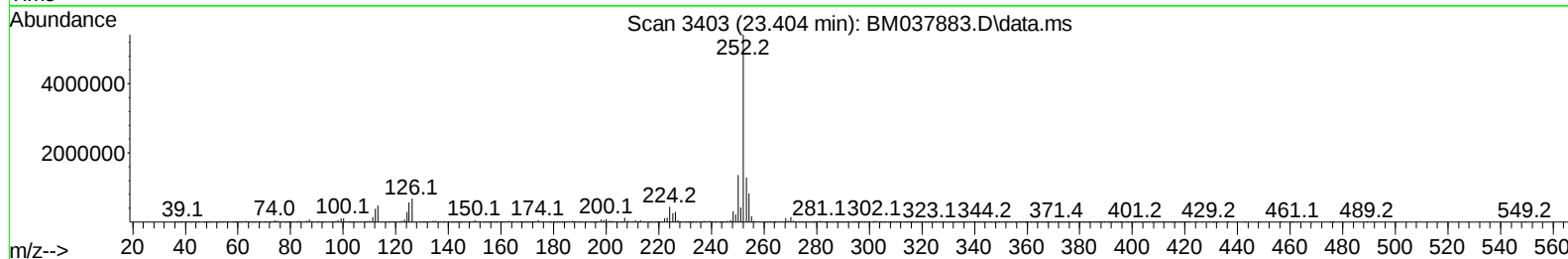
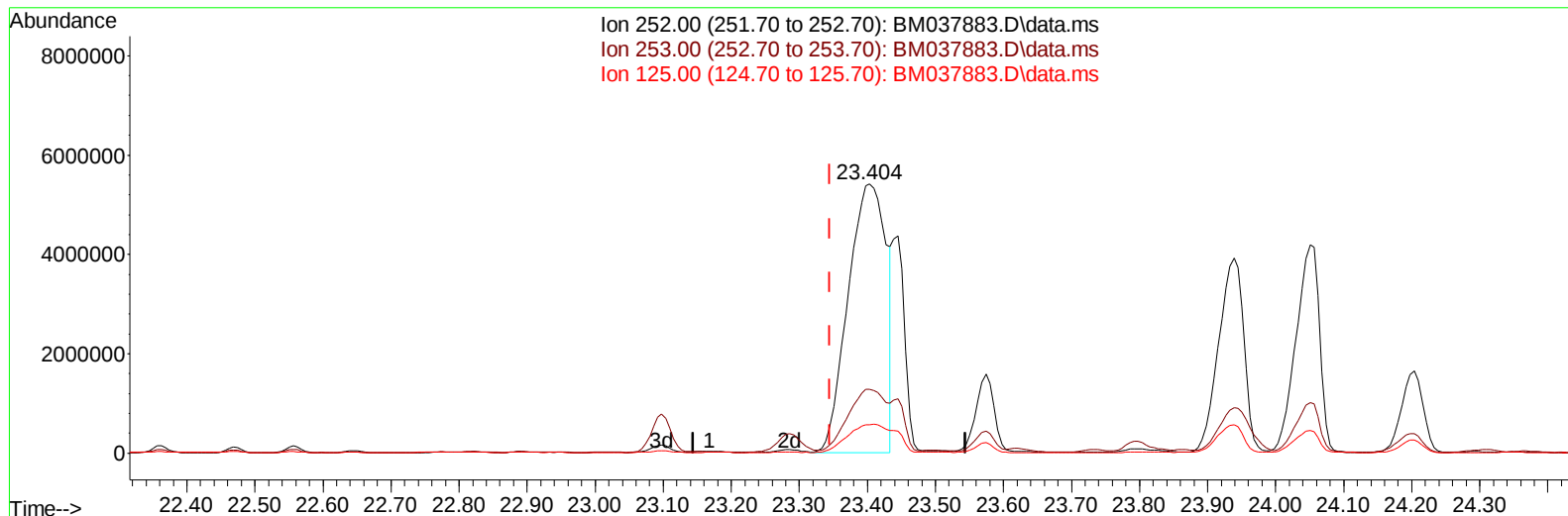
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037883.D
 Acq On : 08 Dec 2022 12:54
 Operator : CG/JU
 Sample : N5832-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
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 QLast Update : Thu Dec 08 01:49:06 2022
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Reviewed By :Jagrut Upadhyay 12/09/2022
 Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(90) Benzo(b)fluoranthene

23.404min (+ 0.059) 318.91 ng/ul m

response 21113634

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.00	23.71
125.00	10.00	10.58
0.00	0.00	0.00

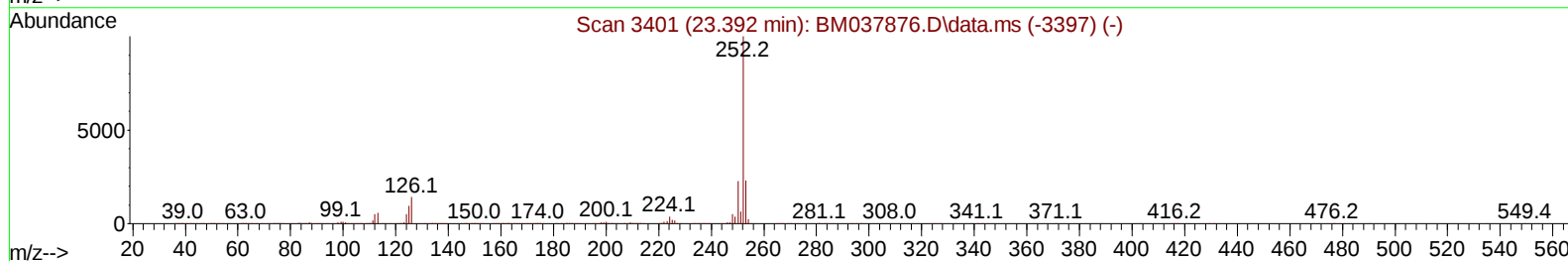
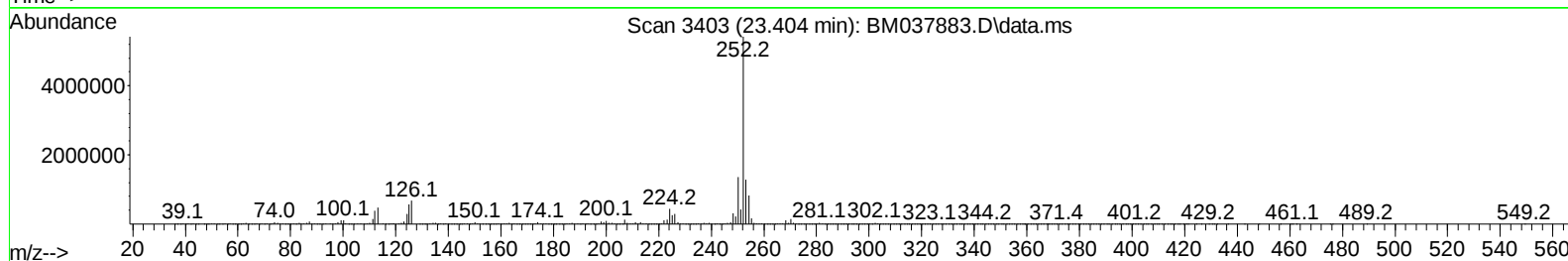
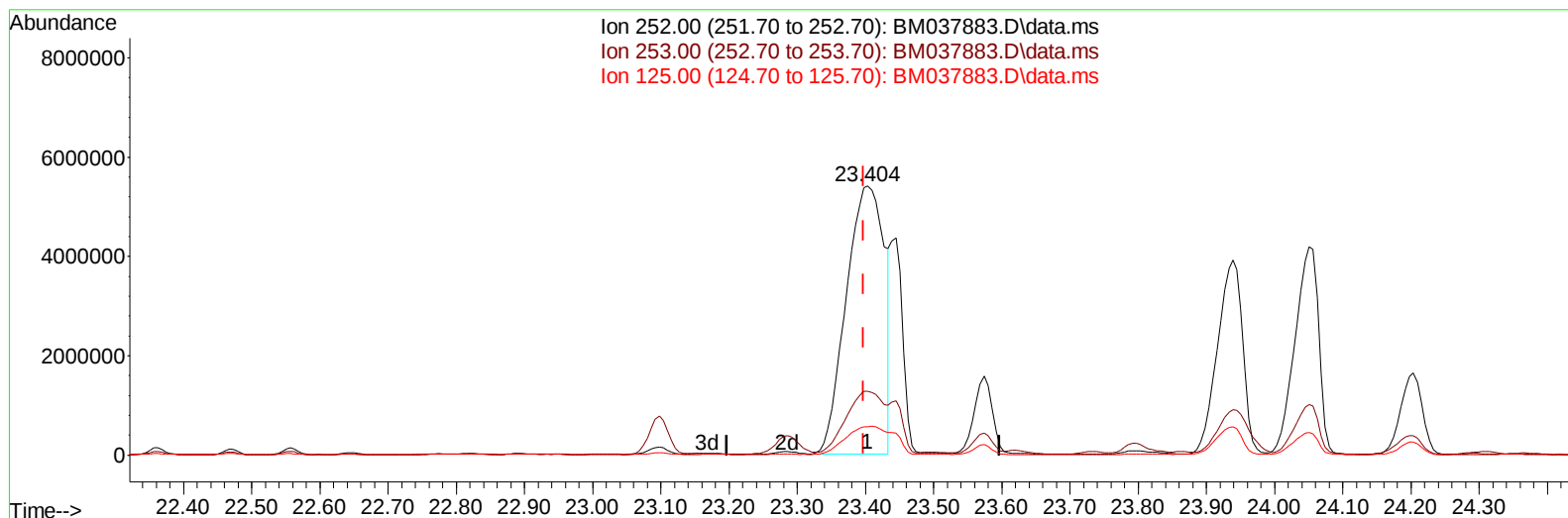
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037883.D
 Acq On : 08 Dec 2022 12:54
 Operator : CG/JU
 Sample : N5832-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK9

Manual IntegrationsAPPROVED

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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 08 01:49:06 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/09/2022
 Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(91) Benzo(k)fluoranthene

23.404min (+ 0.006) 326.82 ng/u1

response 20969990

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.80	23.71
125.00	10.10	10.58
0.00	0.00	0.00

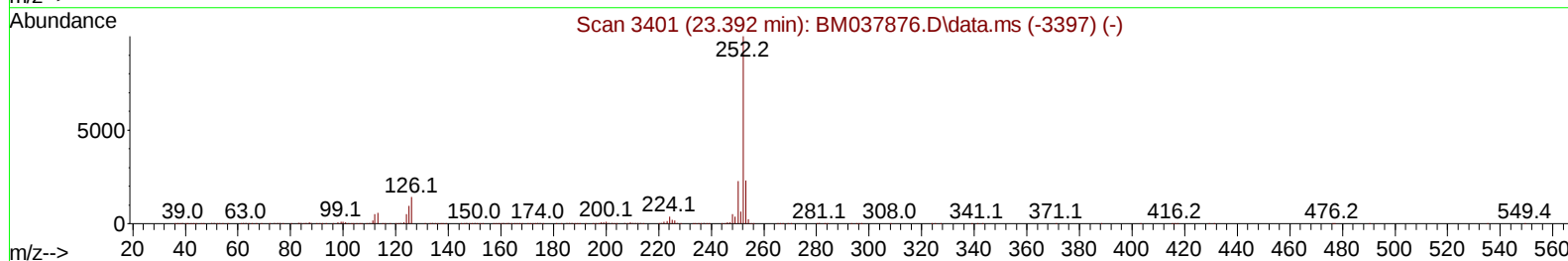
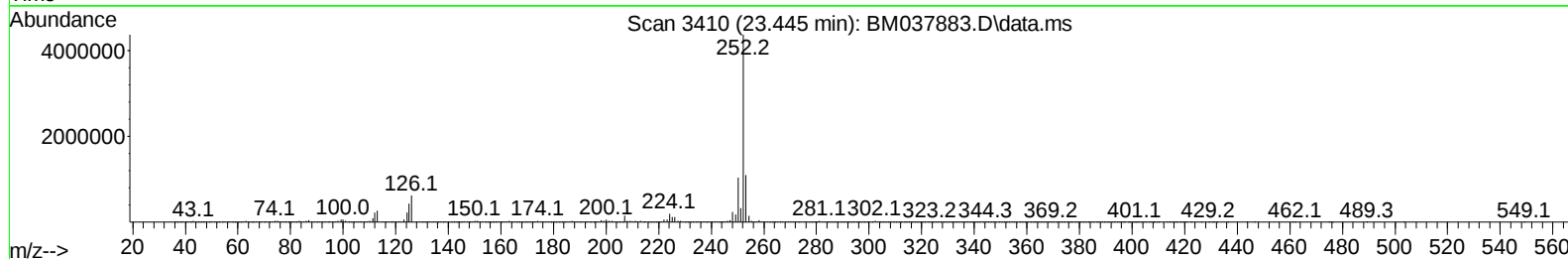
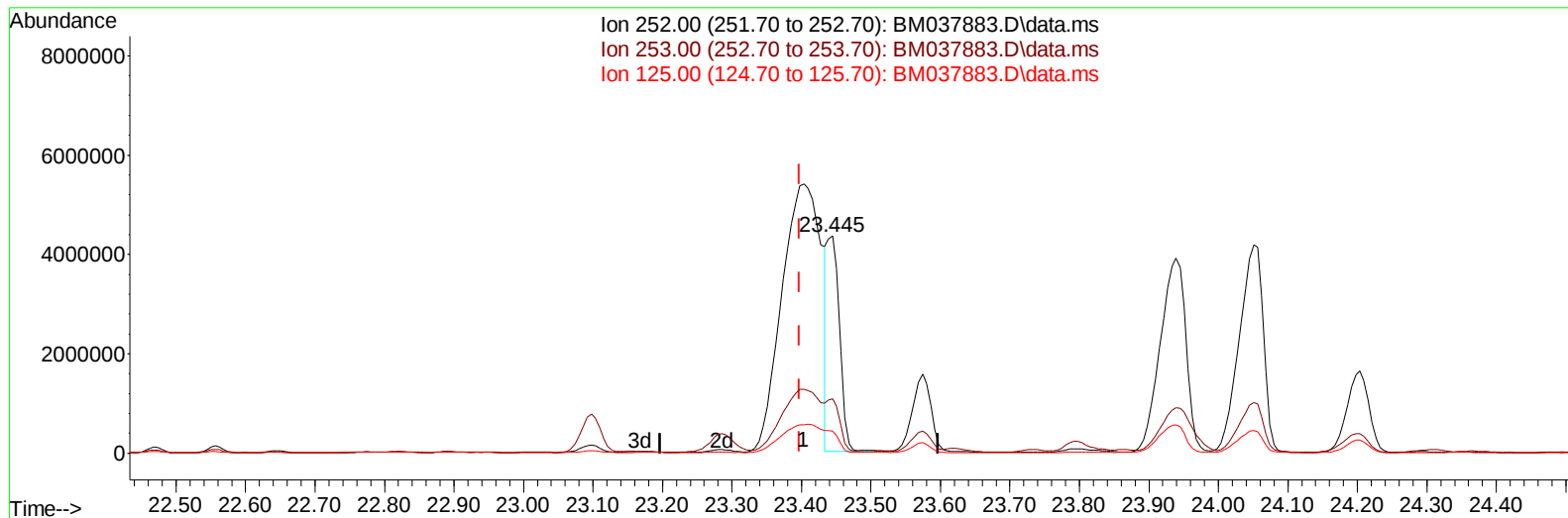
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
Data File : BM037883.D
Acq On : 08 Dec 2022 12:54
Operator : CG/JU
Sample : N5832-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 08 01:49:06 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(91) Benzo(k)fluoranthene

23.445min (+ 0.047) 84.13 ng/ul m

response 5398192

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.80	24.99
125.00	10.10	9.99
0.00	0.00	0.00

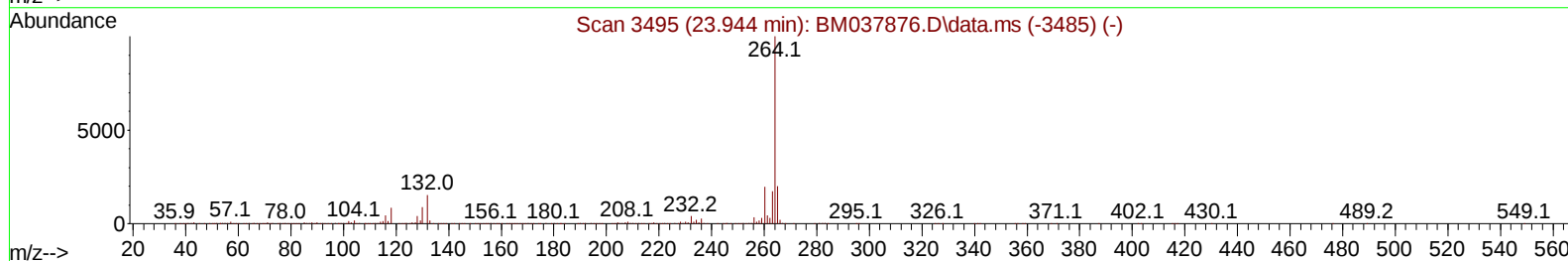
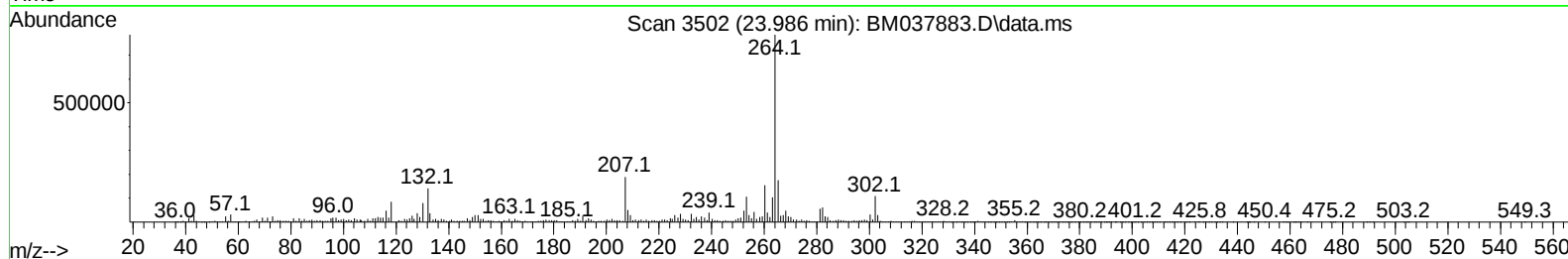
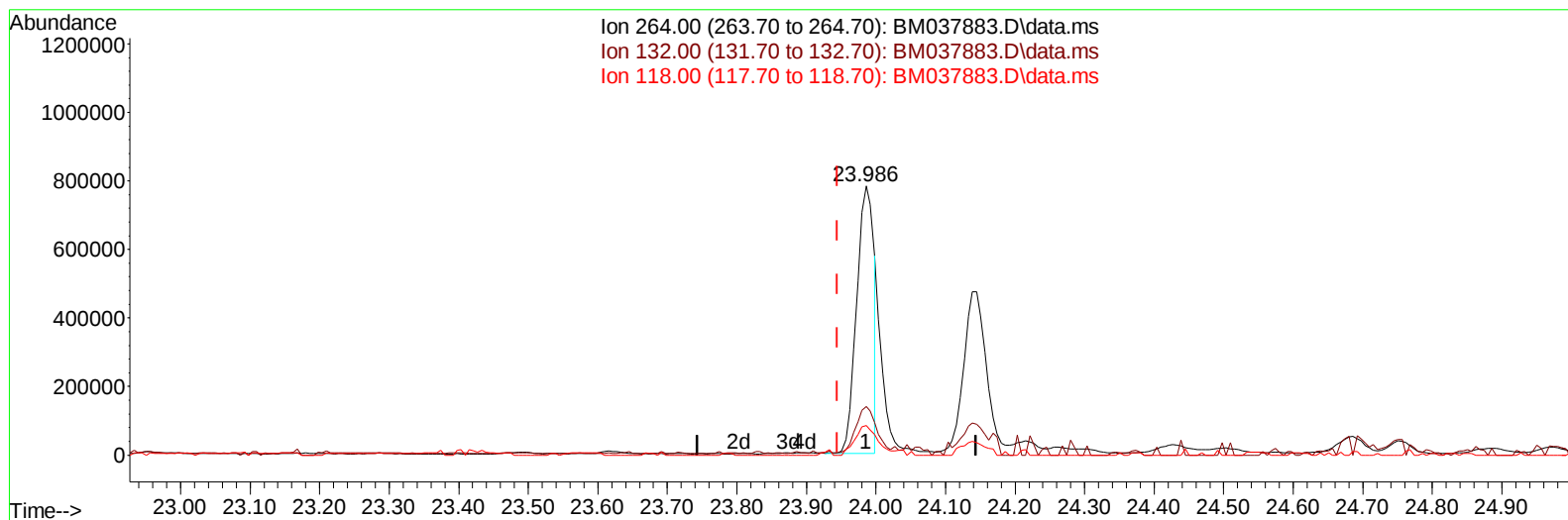
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037883.D
 Acq On : 08 Dec 2022 12:54
 Operator : CG/JU
 Sample : N5832-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
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 QLast Update : Thu Dec 08 01:49:06 2022
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Reviewed By :Jagrut Upadhyay 12/09/2022
 Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.986min (+ 0.042) 24.92 ng/u1

response 1329393

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	17.00	18.15
118.00	9.40	10.90
0.00	0.00	0.00

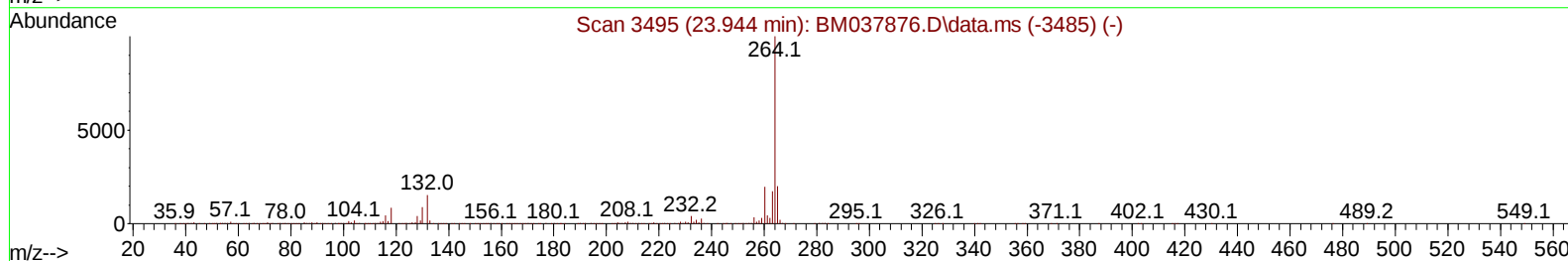
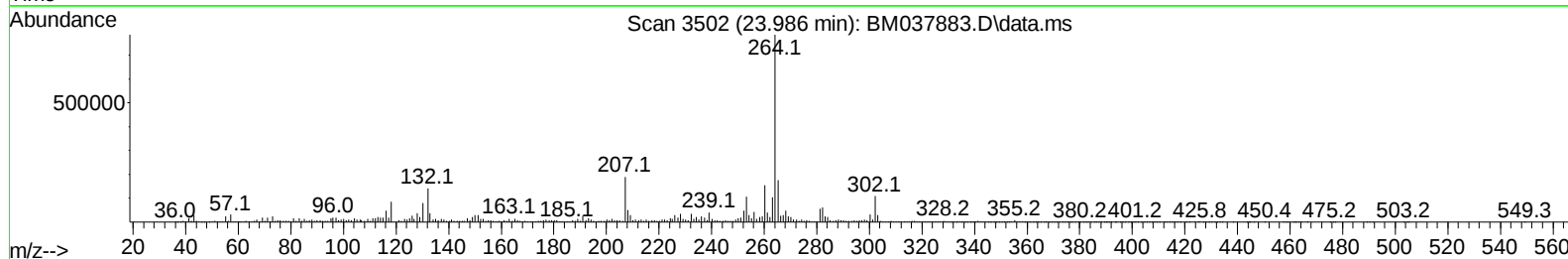
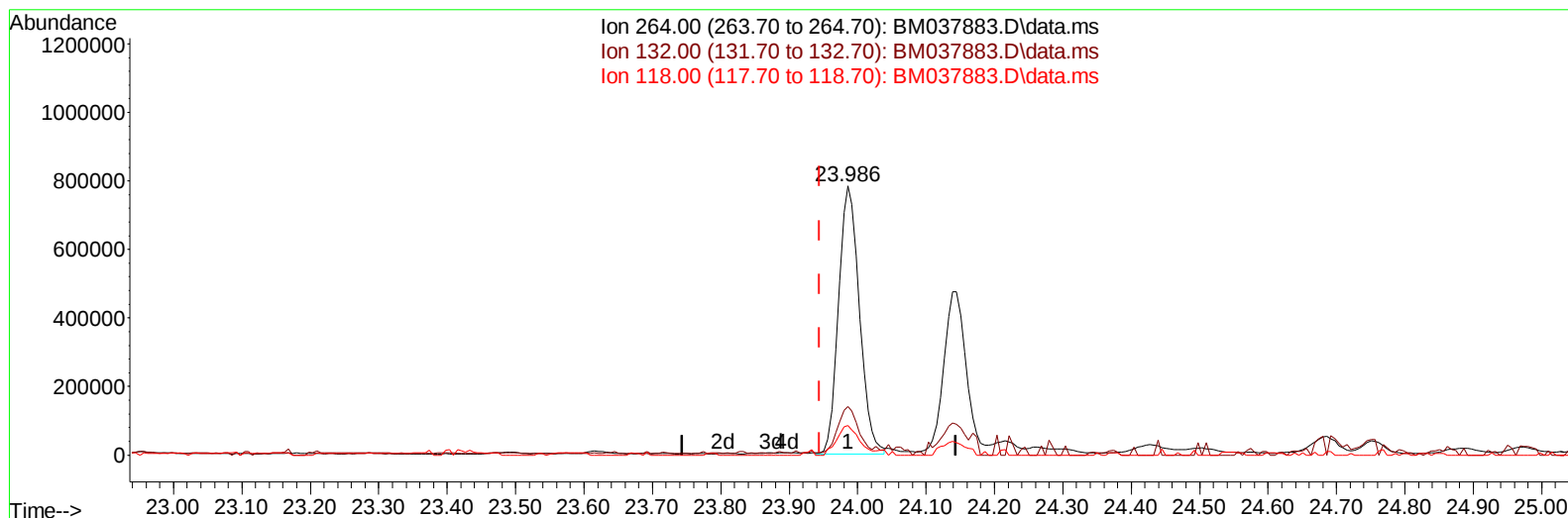
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037883.D
 Acq On : 08 Dec 2022 12:54
 Operator : CG/JU
 Sample : N5832-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 08 01:49:06 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/09/2022
 Supervised By :mohammad ahmed 12/10/2022



TIC: BM037883.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.986min (+ 0.042) 31.03 ng/ul m

response 1654986

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	17.00	18.15
118.00	9.40	10.90
0.00	0.00	0.00

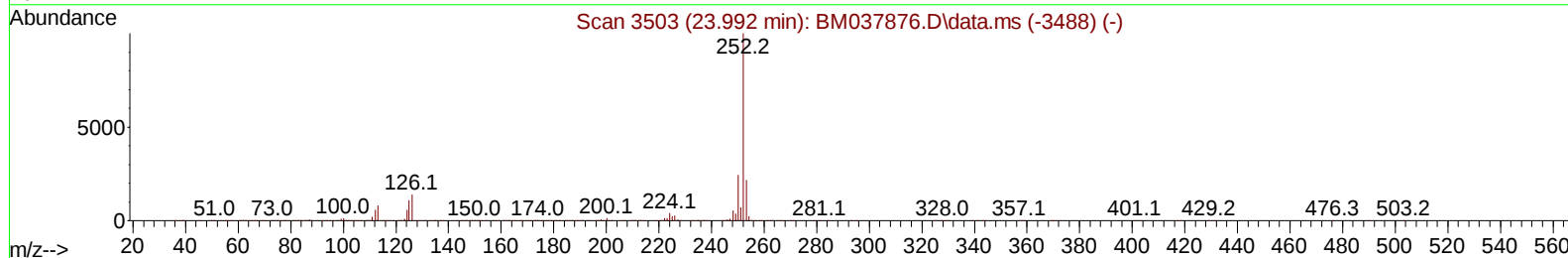
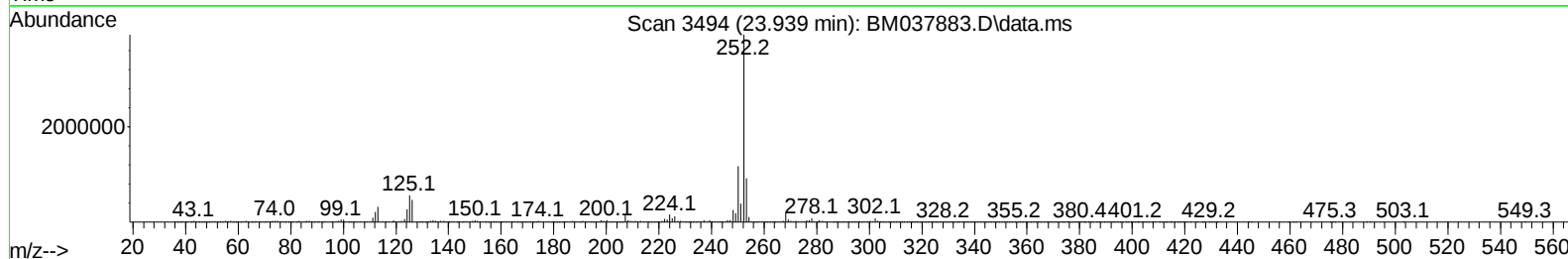
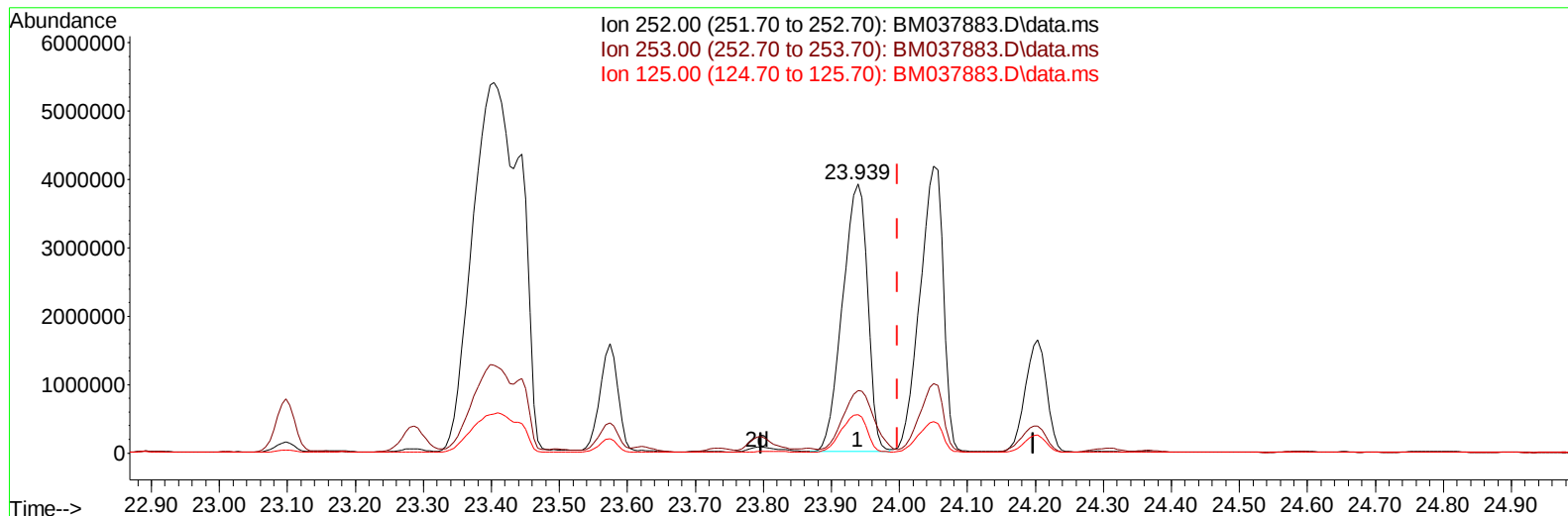
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037883.D
 Acq On : 08 Dec 2022 12:54
 Operator : CG/JU
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 Misc :
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BM037883.D\data.ms

(93) Benzo(a)pyrene (C)

23.939min (-0.058) 172.18 ng/u1

response 10024198

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.70	23.34
125.00	11.70	14.33#
0.00	0.00	0.00

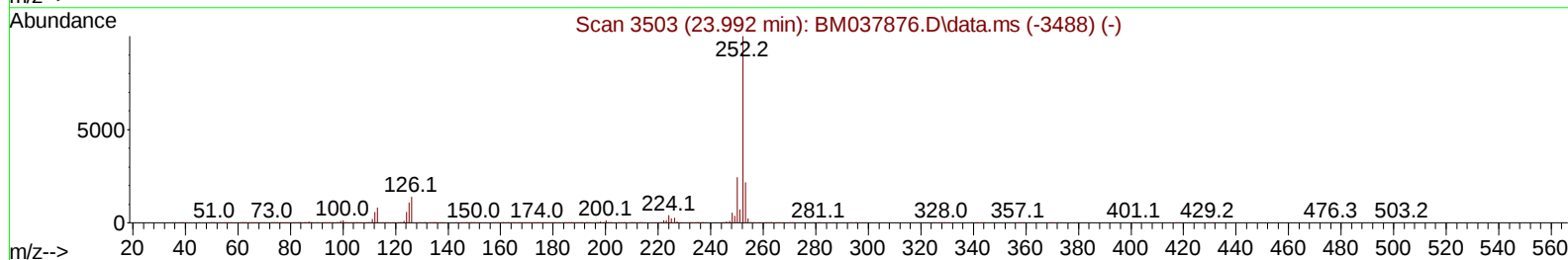
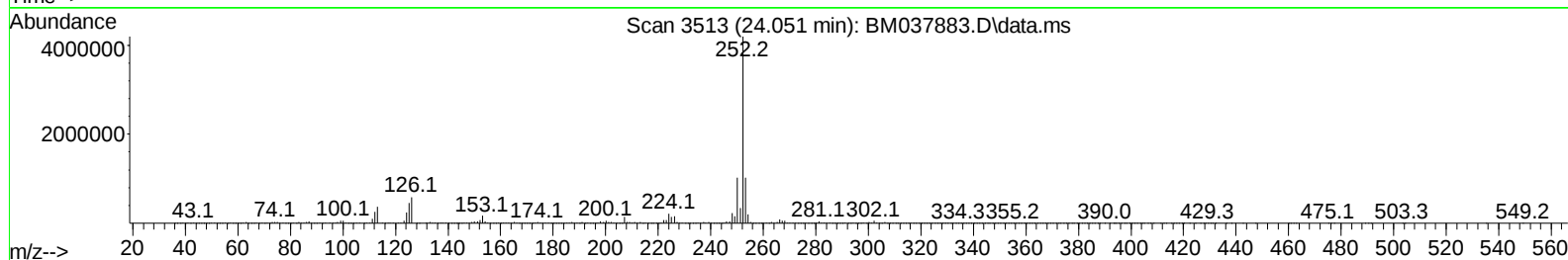
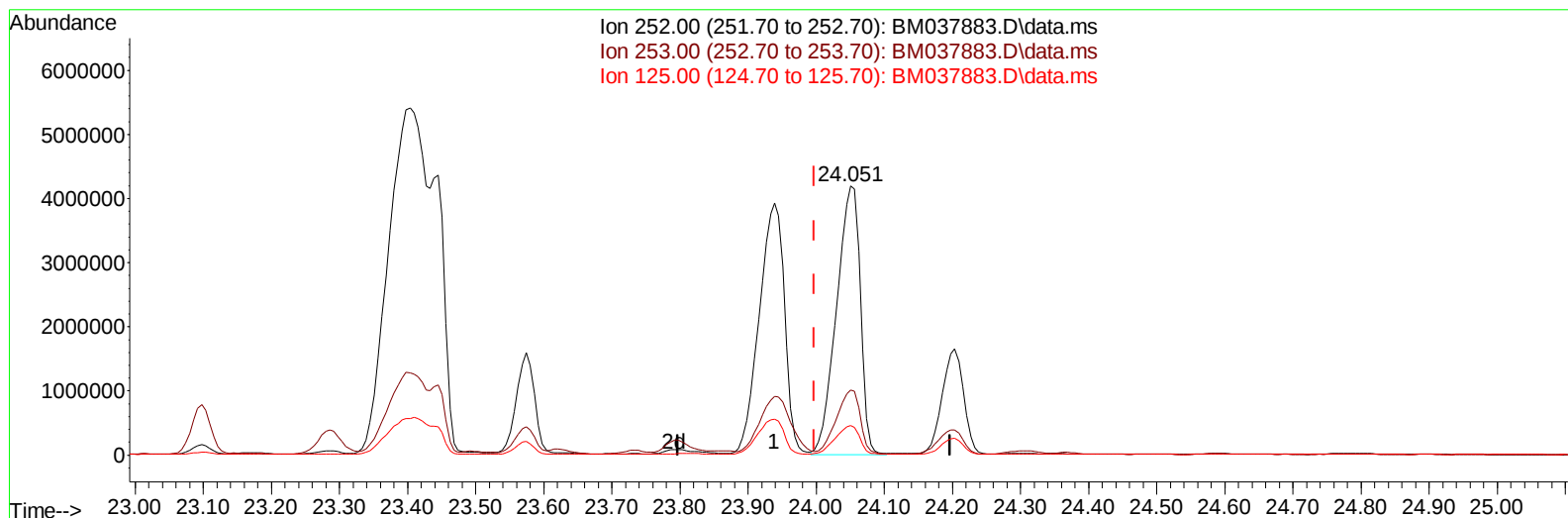
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
Data File : BM037883.D
Acq On : 08 Dec 2022 12:54
Operator : CG/JU
Sample : N5832-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBXK9

Manual IntegrationsAPPROVED

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TIC: BM037883.D\data.ms

(93) Benzo(a)pyrene (C)

24.051min (+ 0.053) 174.03 ng/u1 m

response 10132220

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.70	24.28
125.00	11.70	10.91
0.00	0.00	0.00

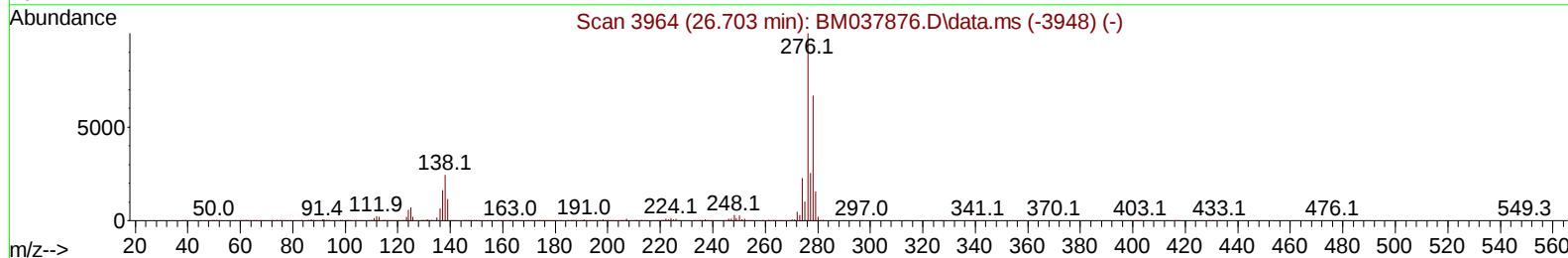
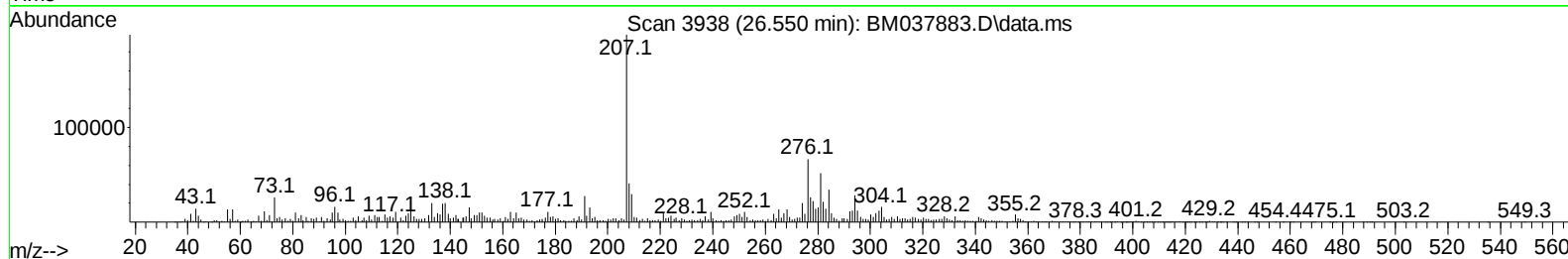
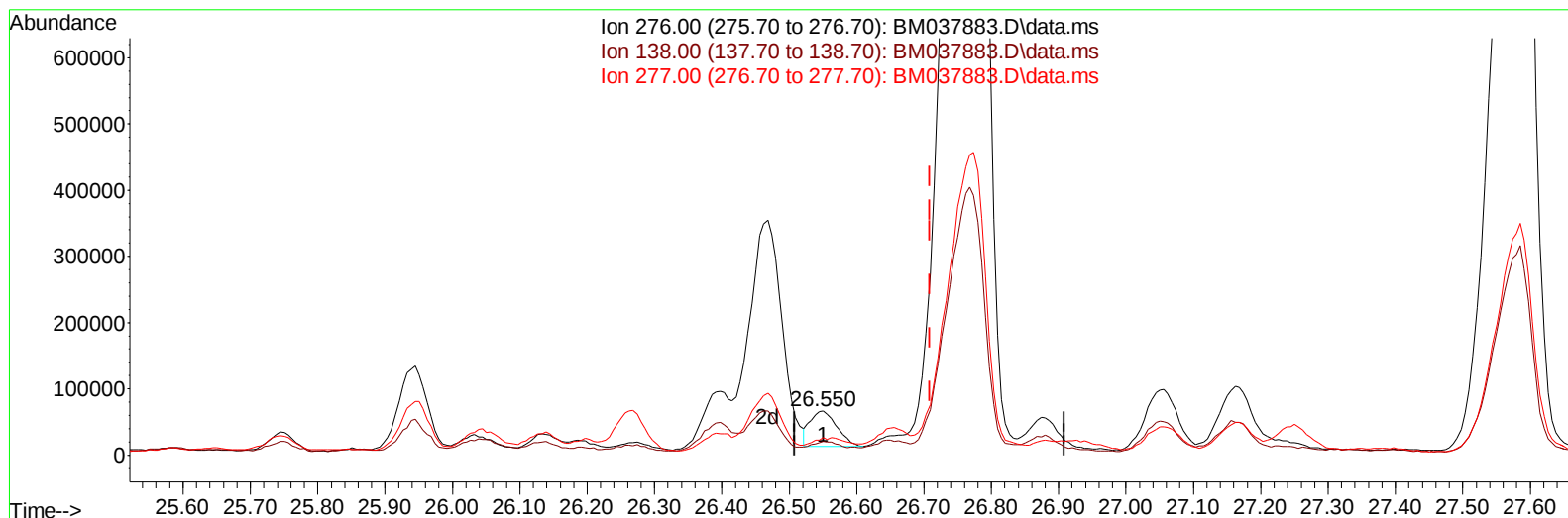
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM037883.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

26.550min (-0.158) 1.98 ng/u1

response 148624

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	24.10	30.73#
277.00	24.80	39.25#
0.00	0.00	0.00

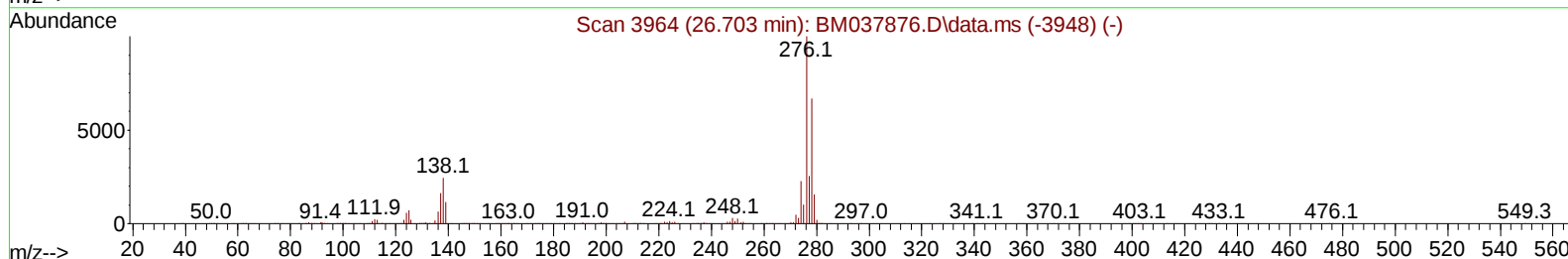
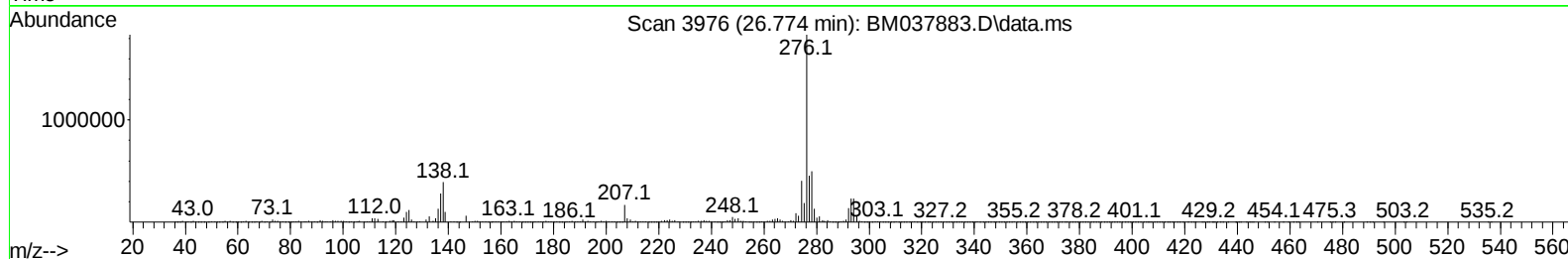
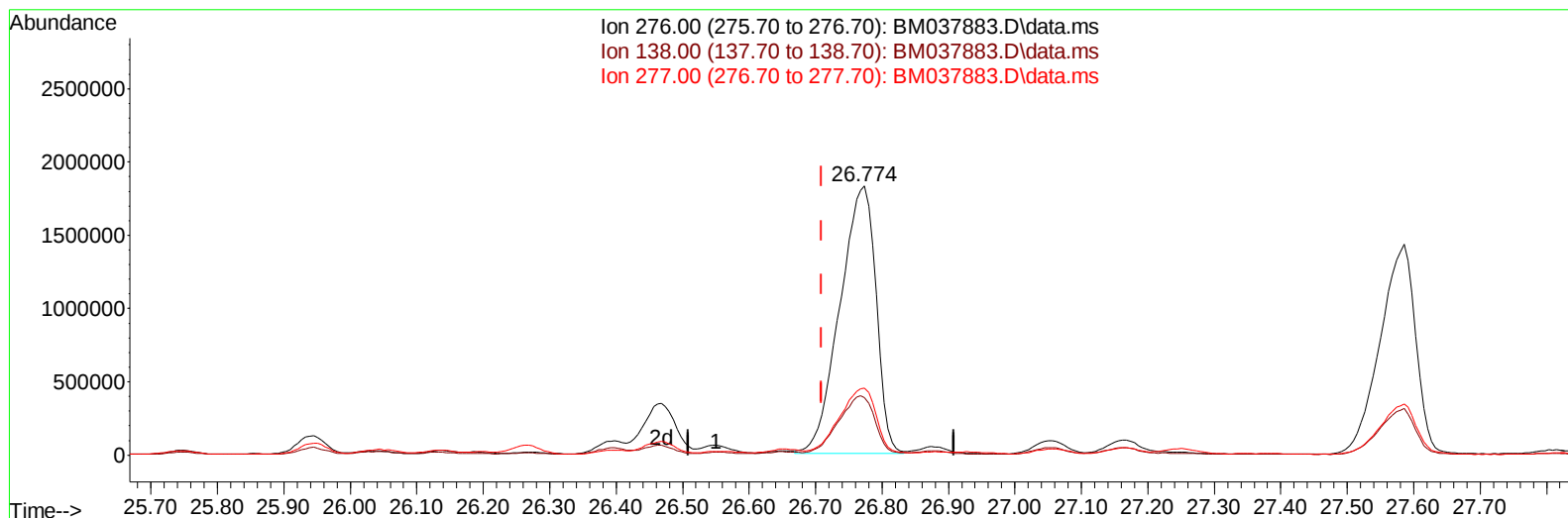
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
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 Operator : CG/JU
 Sample : N5832-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK9

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TIC: BM037883.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

26.774min (+ 0.065) 91.77 ng/ul m

response 6880694

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	24.10	21.36
277.00	24.80	24.92
0.00	0.00	0.00

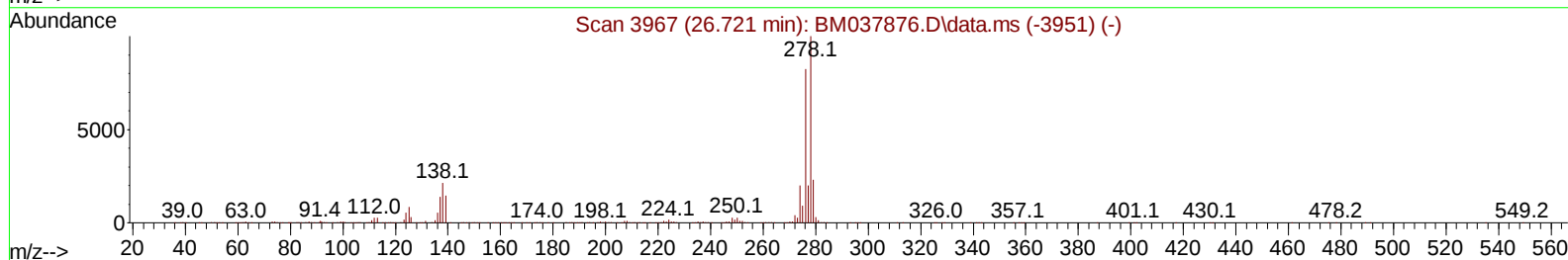
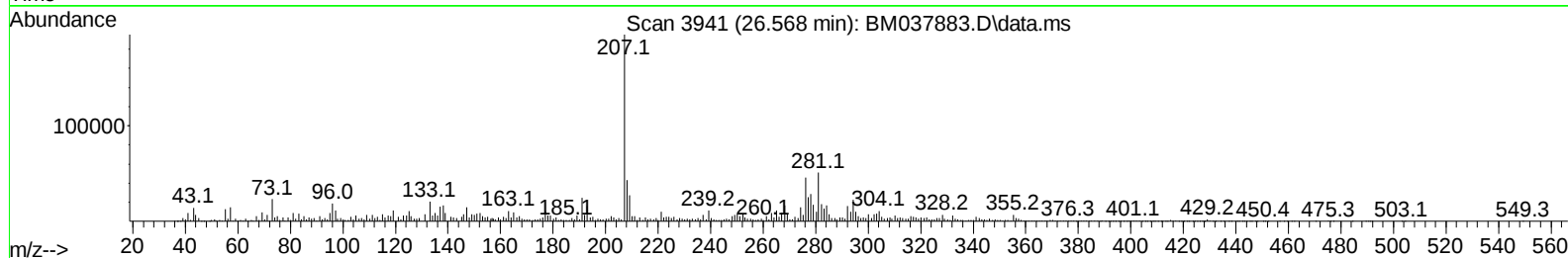
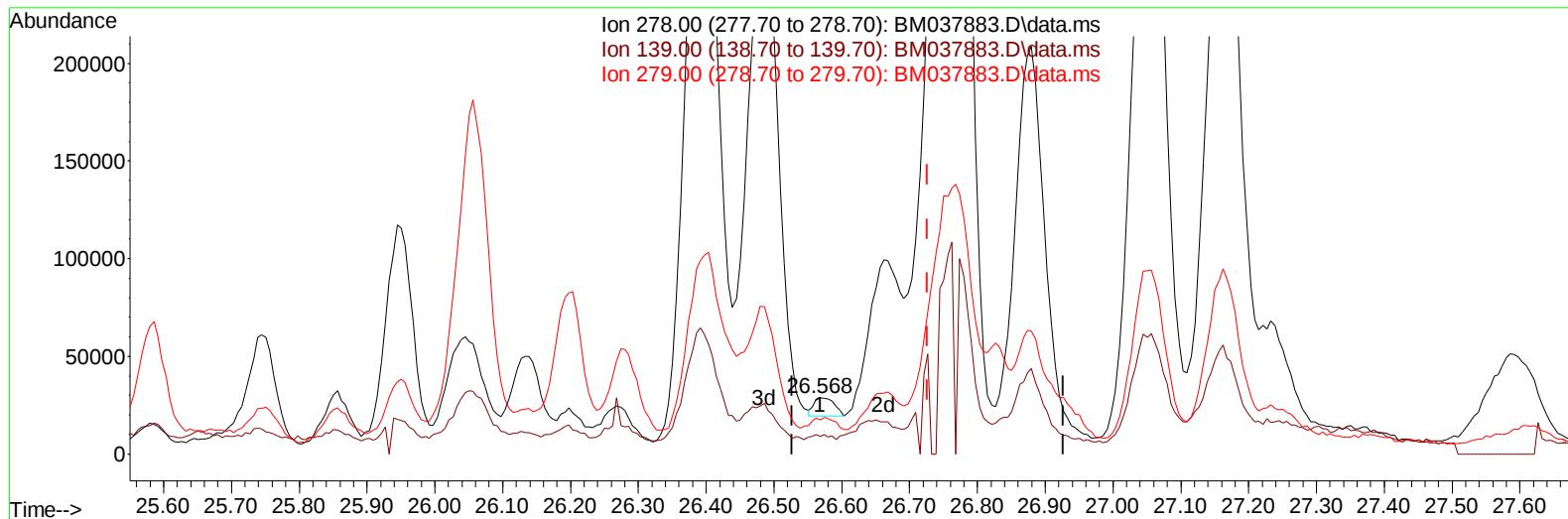
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037883.D
 Acq On : 08 Dec 2022 12:54
 Operator : CG/JU
 Sample : N5832-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK9

Manual IntegrationsAPPROVED

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TIC: BM037883.D\data.ms

(95) Dibenzo(a,h)anthracene

26.568min (-0.158) 0.32 ng/u1

response 19946

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	15.50	30.89#
279.00	24.70	60.74#
0.00	0.00	0.00

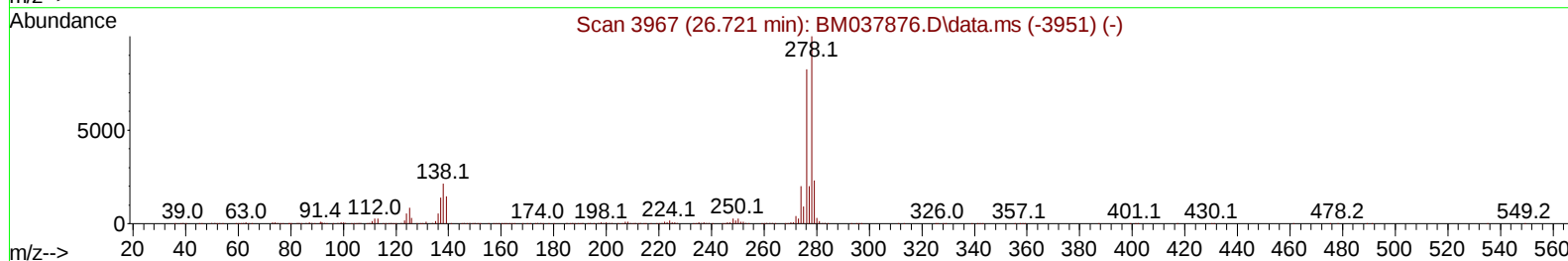
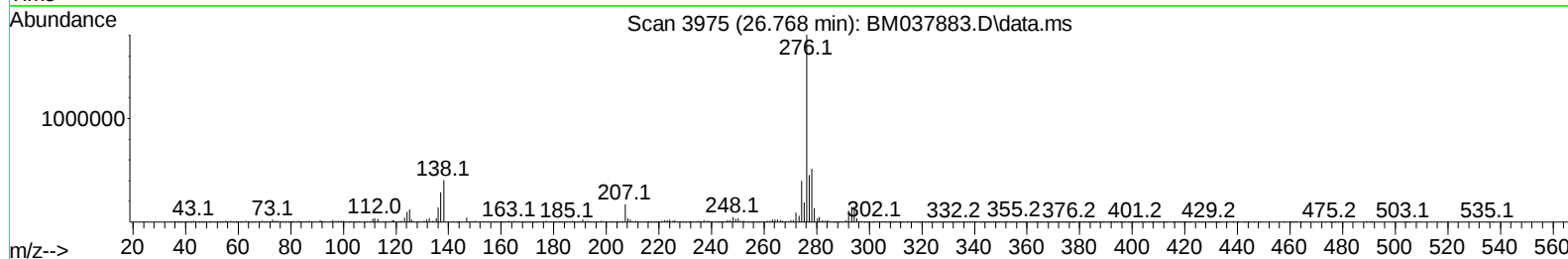
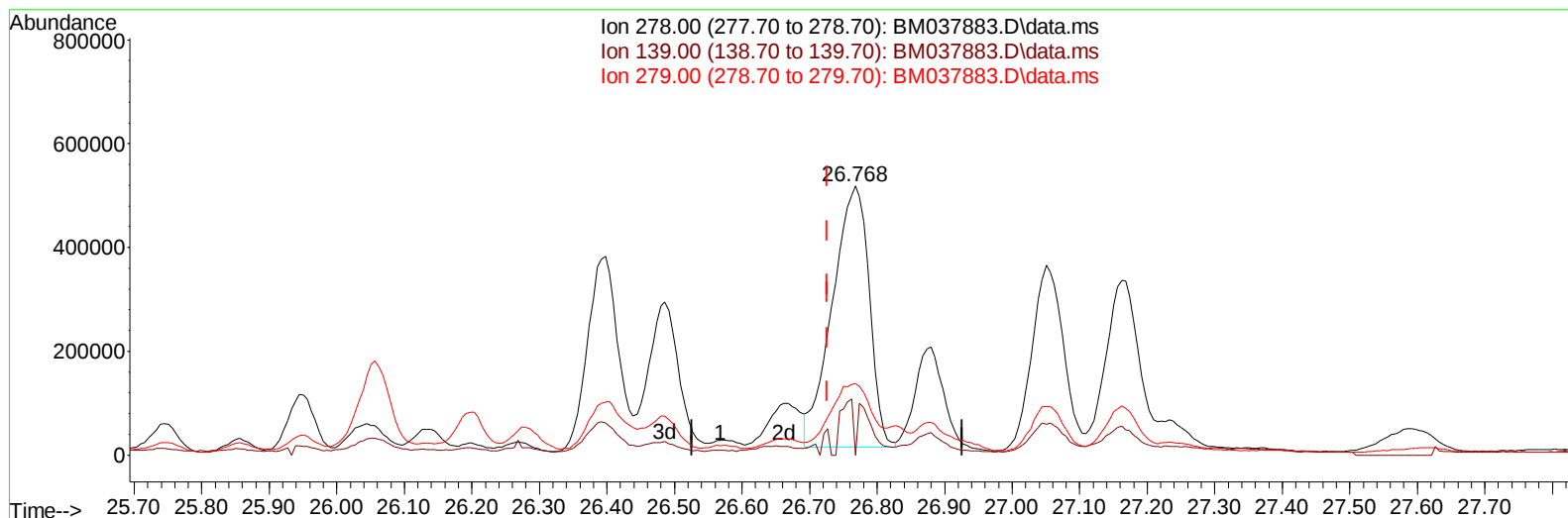
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
Data File : BM037883.D
Acq On : 08 Dec 2022 12:54
Operator : CG/JU
Sample : N5832-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBXK9

Manual IntegrationsAPPROVED

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TIC: BM037883.D\data.ms

(95) Dibenzo(a,h)anthracene

26.768min (+ 0.042) 30.09 ng/ul m

response 1902109

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	15.50	0.00#
279.00	24.70	26.63
0.00	0.00	0.00

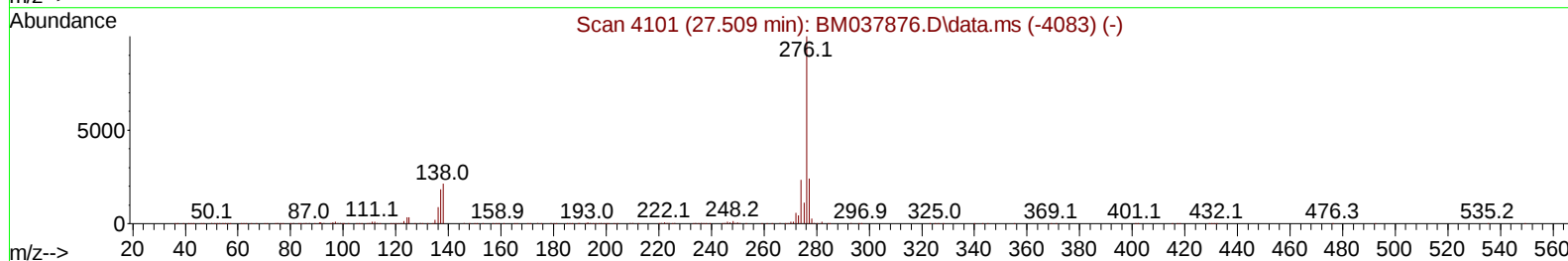
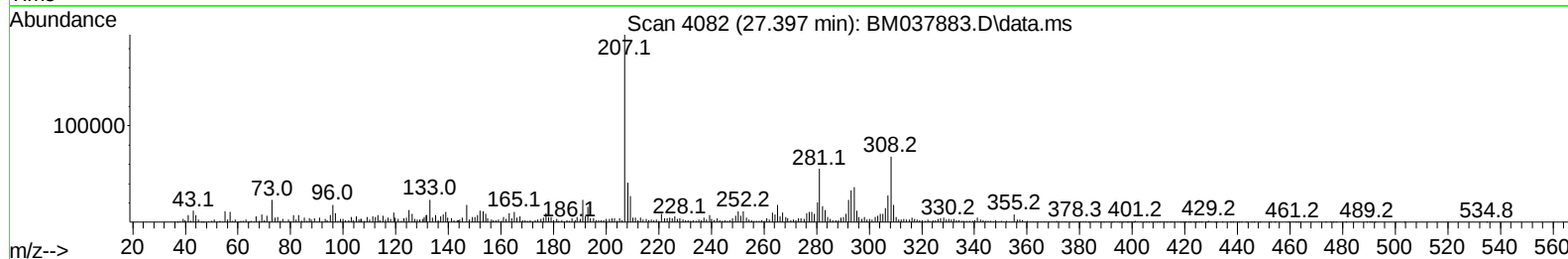
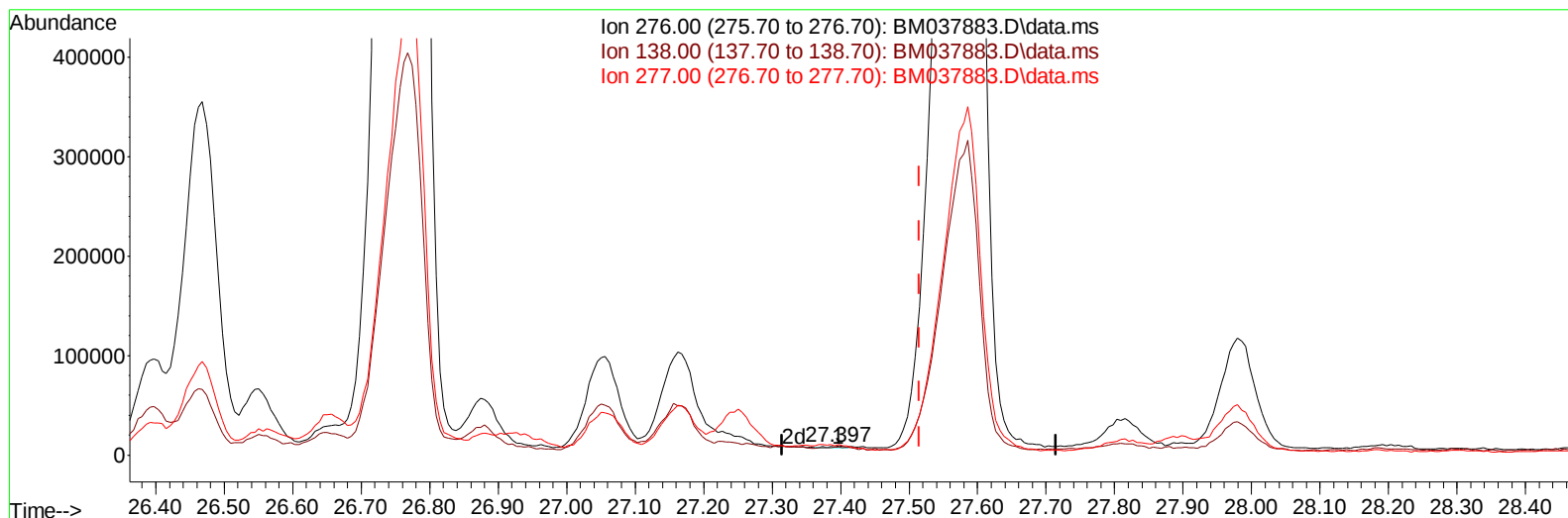
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
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Operator : CG/JU
Sample : N5832-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBXK9

Manual IntegrationsAPPROVED

Quant Time: Dec 08 22:37:47 2022
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TIC: BM037883.D\data.ms

(96) Benzo(g,h,i)perylene

27.397min (-0.117) 0.05 ng/u1

response 2713

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	21.40	86.05#
277.00	22.80	117.42#
0.00	0.00	0.00

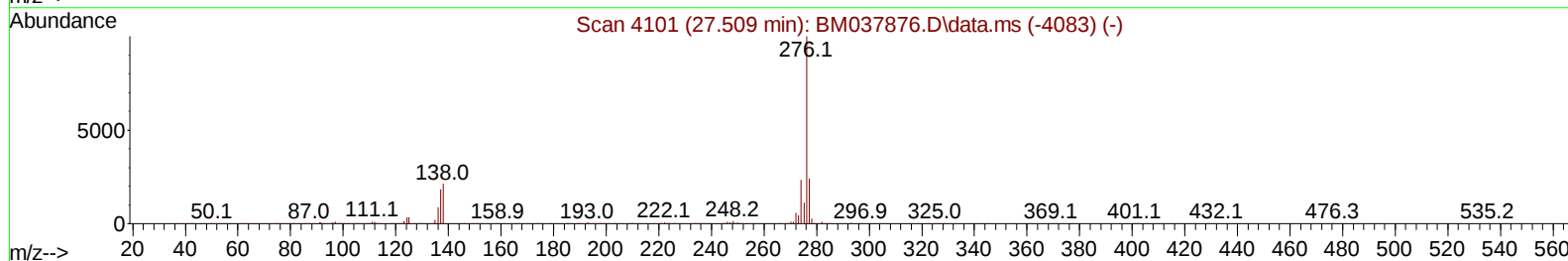
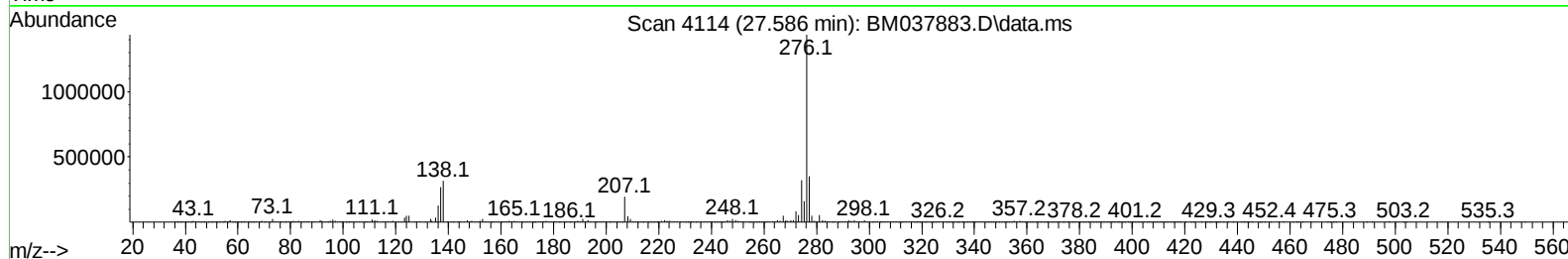
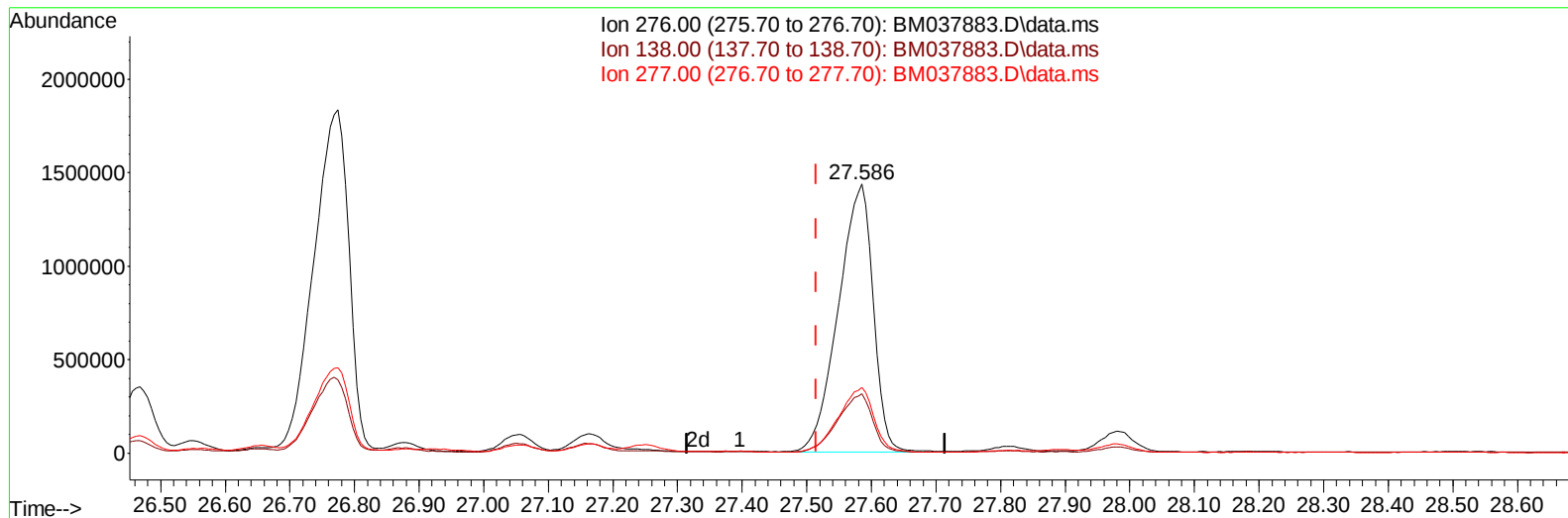
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Misc :
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Instrument :
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ClientSampleId :
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TIC: BM037883.D\data.ms

(96) Benzo(g,h,i)perylene

27.586min (+ 0.071) 89.47 ng/ul m

response 5356148

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	21.40	22.01
277.00	22.80	24.37
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.087	152		259888	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136		971761	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.716	164		507041	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188		957866	20.000	ng/ul	0.00
79) Chrysene-d12	21.651	240		668081	20.000	ng/ul	0.02
88) Perylene-d12	24.139	264		1067913m	20.000	ng/ul	0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.428	96		27332	4.775	ng/uL	0.00
4) Pyridine-d5	3.864	84		289036	17.023	ng/ul	0.00
7) Phenol-d5	7.240	99		612236	28.990	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67		356047	27.687	ng/ul	0.00
11) 2-Chlorophenol-d4	7.616	132		509671	29.419	ng/ul	0.00
15) 4-Methylphenol-d8	8.799	113		472693	28.674	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128		247305	32.143	ng/ul	0.00
24) 2-Nitrophenol-d4	9.987	143		262641	32.574	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.522	165		452554	29.550	ng/ul	0.00
31) 4-Chloroaniline-d4	11.046	131		356129	16.846	ng/ul	0.00
46) Dimethylphthalate-d6	14.122	166		1163971	32.200	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160		1428957	32.344	ng/ul	0.00
54) 4-Nitrophenol-d4	14.916	143		175618	28.506	ng/ul	0.00
60) Fluorene-d10	15.704	176		1030745	32.005	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200		93721	18.301	ng/ul	0.00
73) Anthracene-d10	17.586	188		1203760	26.927	ng/ul	0.03
81) Pyrene-d10	19.851	212		1383462	34.473	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.986	264		1654986m	31.027	ng/ul	0.04
Target Compounds							
						Qvalue	
30) Naphthalene	10.957	128		1795633	34.241	ng/ul	100
36) 2-Methylnaphthalene	12.557	142		1066927	31.368	ng/ul	98
37) 1-Methylnaphthalene	12.775	142		178339	5.128	ng/ul	98
50) Acenaphthylene	14.445	152		1527319	31.439	ng/ul	99
52) Acenaphthene	14.781	153		1464551	43.586	ng/ul	100
61) Fluorene	15.769	166		5083688	135.883	ng/ul	99
71) Pentachlorophenol	17.116	266		138053	19.811	ng/ul	98
72) Phenanthrene	17.516	178		14687692	280.787	ng/ul	97
74) Anthracene	17.610	178		38958056m	732.857	ng/ul	
80) Fluoranthene	19.521	202		21198474m	447.574	ng/ul	
82) Pyrene	19.886	202		24845226m	504.036	ng/ul	
85) Benzo(a)anthracene	21.633	228		11277088	250.727	ng/ul	95
87) Chrysene	21.698	228		15829482	375.105	ng/ul	95
90) Benzo(b)fluoranthene	23.404	252		21113634m	318.907	ng/ul	
91) Benzo(k)fluoranthene	23.445	252		5398192m	84.131	ng/ul	
93) Benzo(a)pyrene	24.051	252		10132220m	174.033	ng/ul	
94) Indeno(1,2,3-cd)pyrene	26.774	276		6880694m	91.766	ng/ul	
95) Dibenzo(a,h)anthracene	26.768	278		1902109m	30.091	ng/ul	
96) Benzo(g,h,i)perylene	27.586	276		5356148m	89.469	ng/ul	

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

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Manual IntegrationsAPPROVED

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