

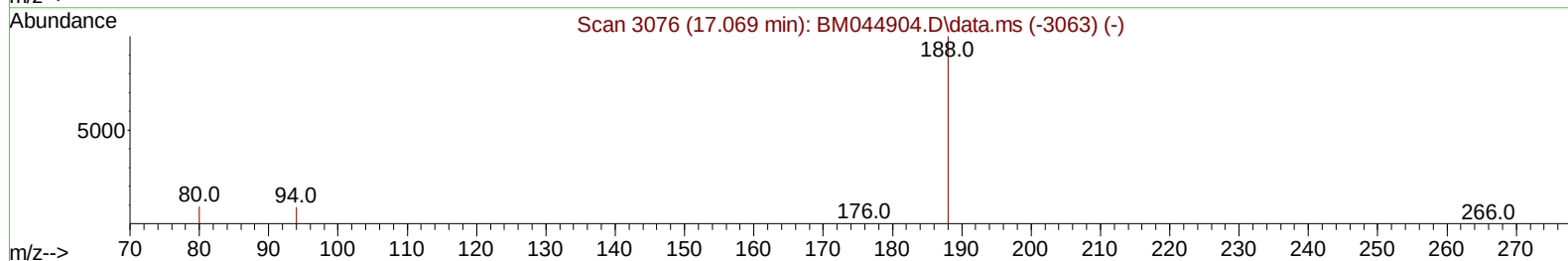
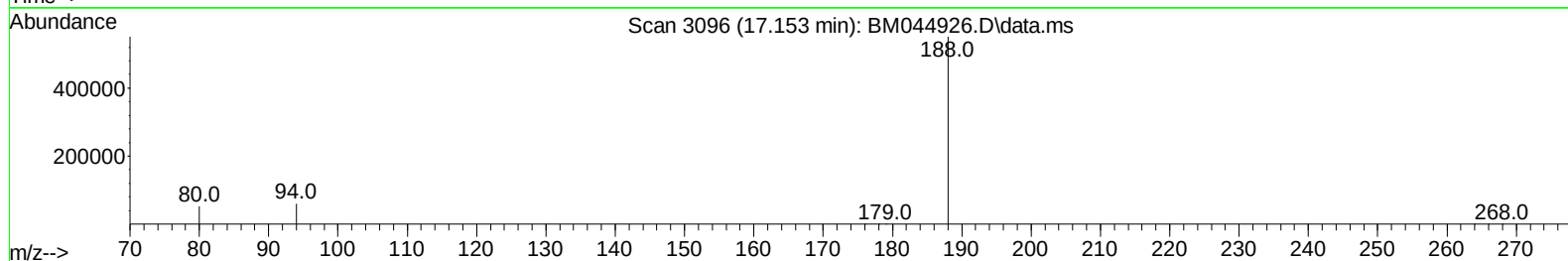
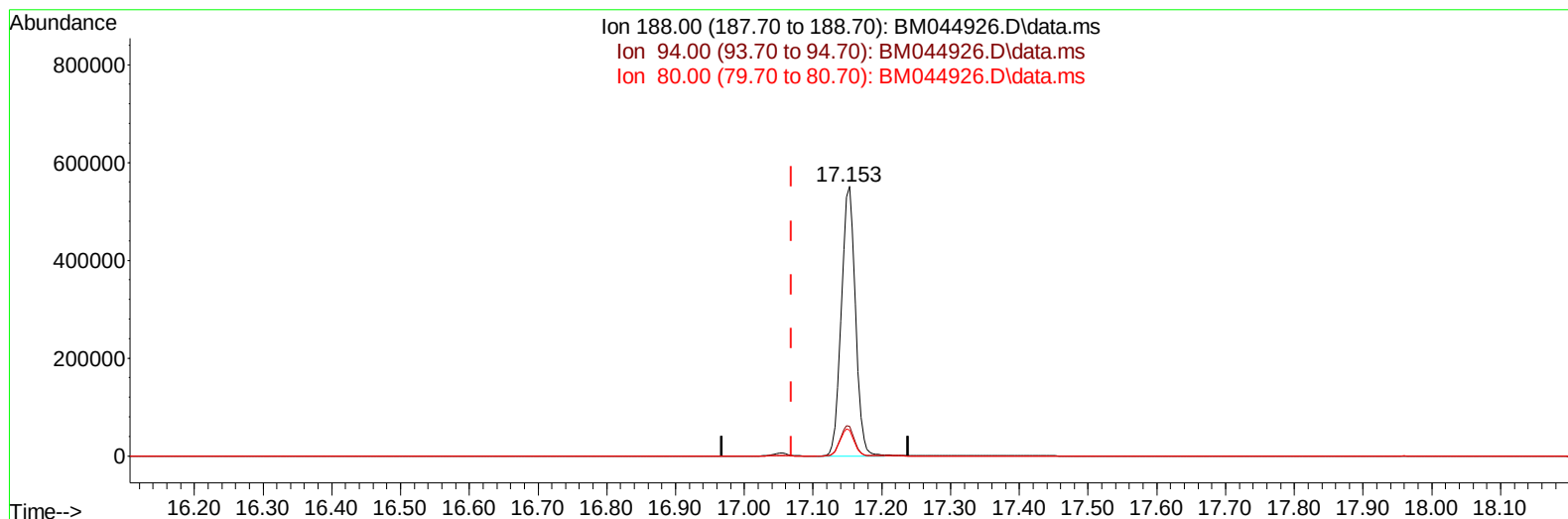
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044926.D
Acq On : 04 Apr 2024 22:38
Operator : MA/JU
Sample : P1948-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ2

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:22:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 03 23:34:03 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/05/2024
Supervised By :mohammad ahmed 04/06/2024



TIC: BM044926.D\data.ms

(13) Phenanthrene-d10 (I)

17.153min (+ 0.085) 0.40 ng/u1

response 785095

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.03
80.00	11.80	9.58
0.00	0.00	0.00

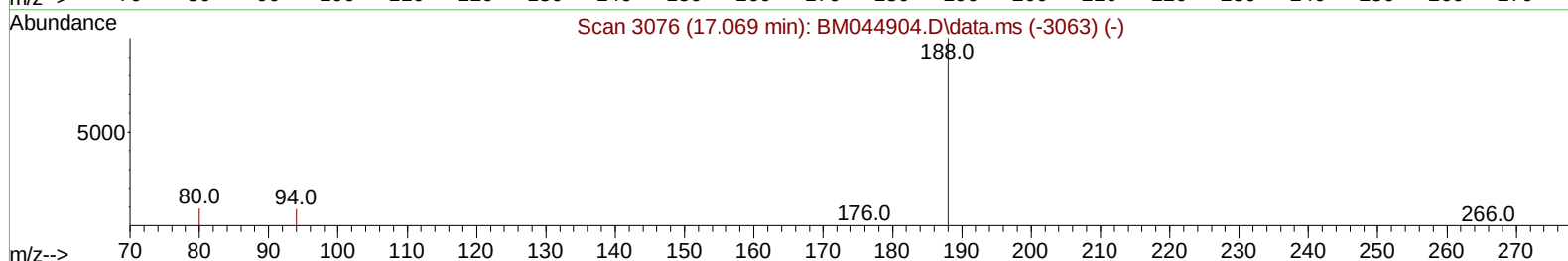
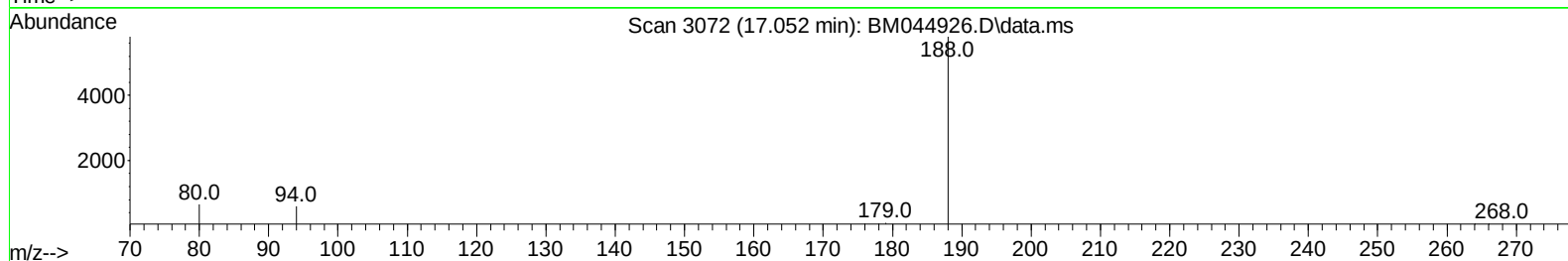
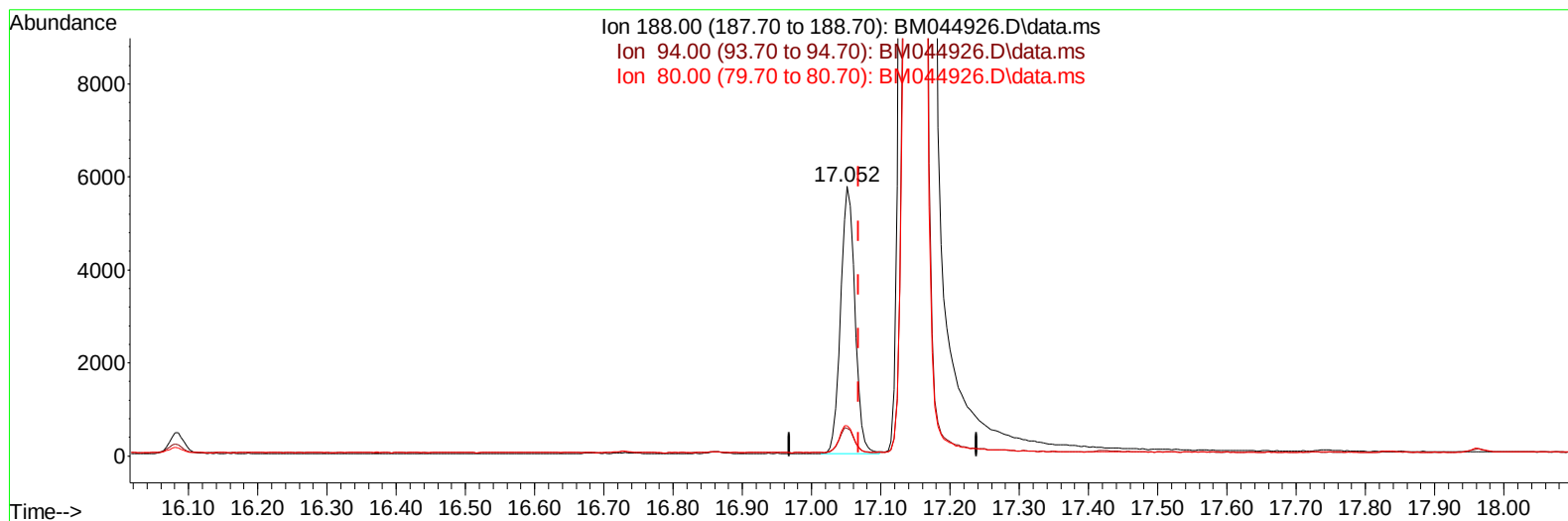
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044926.D
Acq On : 04 Apr 2024 22:38
Operator : MA/JU
Sample : P1948-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ2

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:22:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 03 23:34:03 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/05/2024
Supervised By :mohammad ahmed 04/06/2024



TIC: BM044926.D\data.ms

(13) Phenanthrene-d10 (I)

17.052min (-0.017) 0.40 ng/ul m

response 8220

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.36
80.00	11.80	11.30
0.00	0.00	0.00

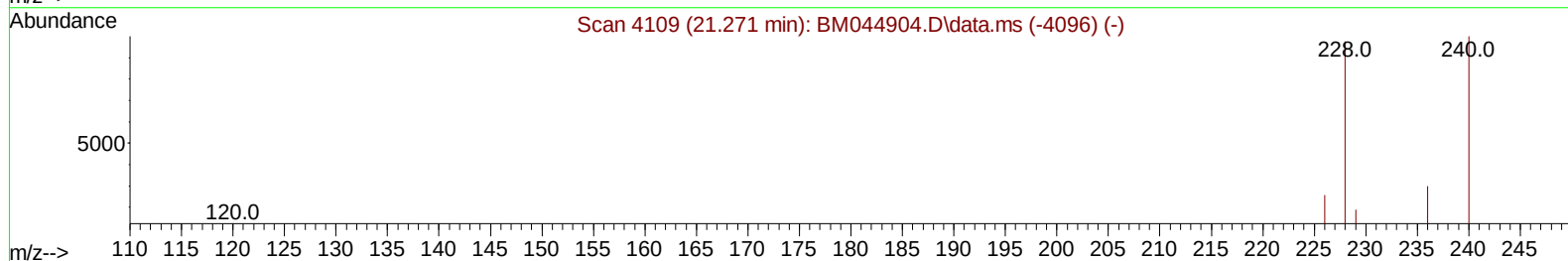
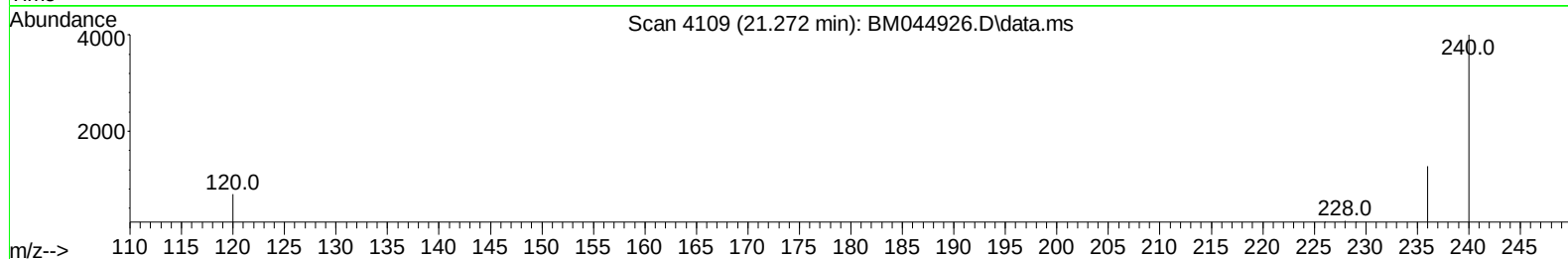
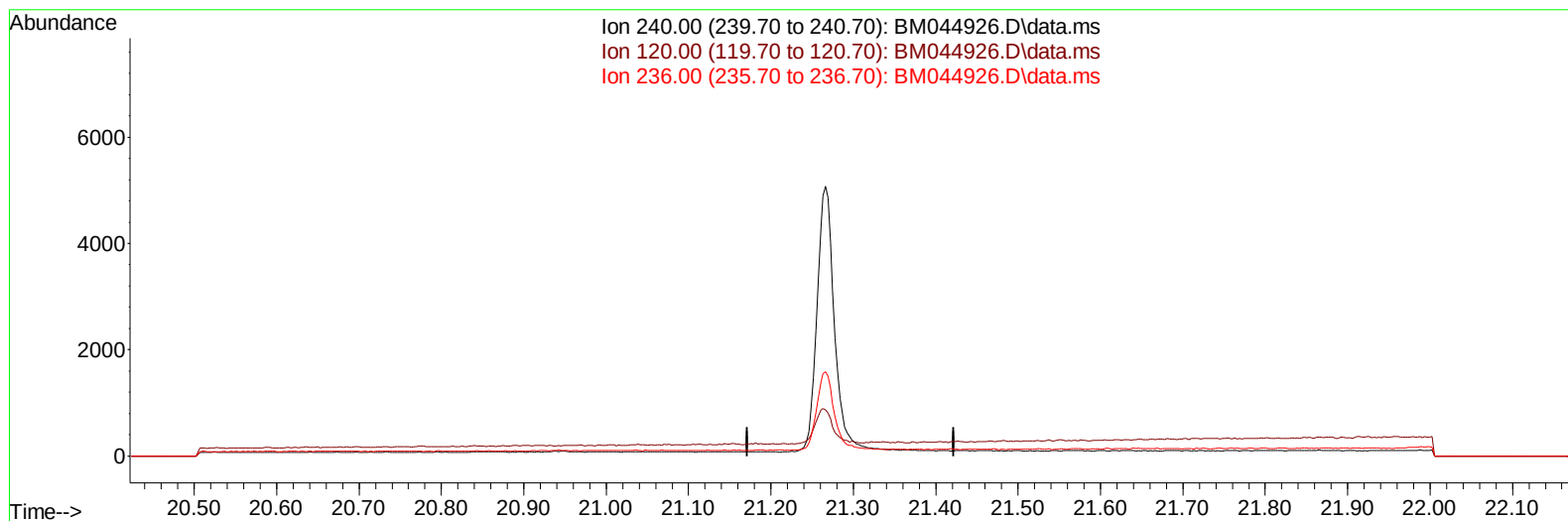
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044926.D
Acq On : 04 Apr 2024 22:38
Operator : MA/JU
Sample : P1948-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ2

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:22:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 03 23:34:03 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/05/2024
Supervised By :mohammad ahmed 04/06/2024



TIC: BM044926.D\data.ms

(17) Chrysene-d12

21.272min (-21.272) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.80	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

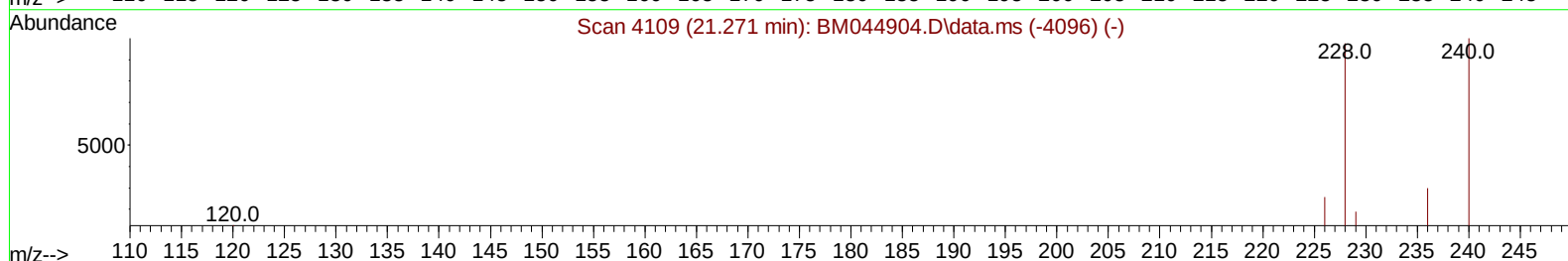
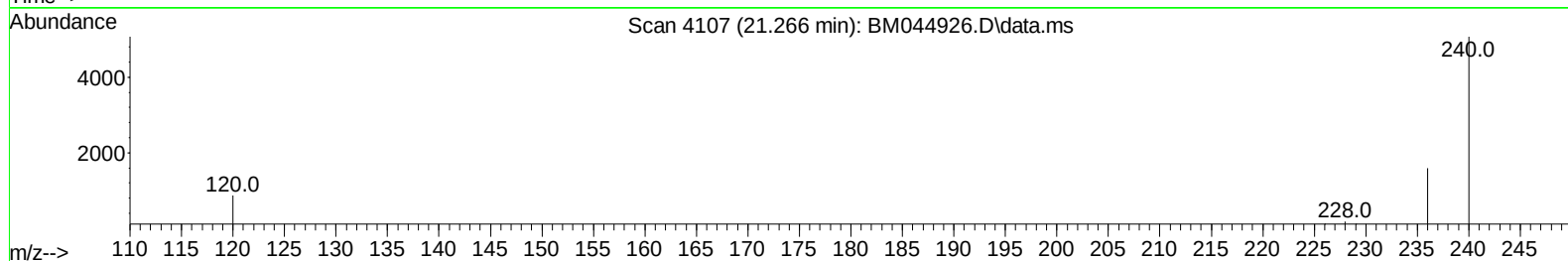
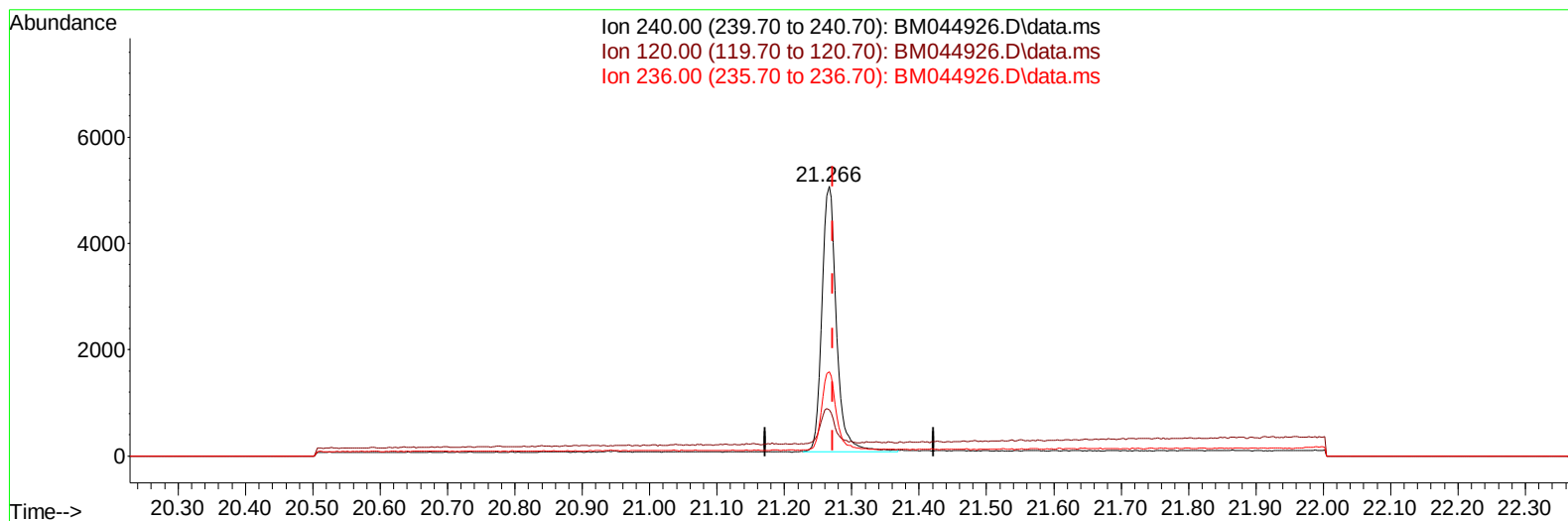
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044926.D
Acq On : 04 Apr 2024 22:38
Operator : MA/JU
Sample : P1948-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ2

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:22:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 03 23:34:03 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/05/2024
Supervised By :mohammad ahmed 04/06/2024



TIC: BM044926.D\data.ms

(17) Chrysene-d12

21.266min (-0.006) 0.40 ng/ul m

response 7475

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	17.16
236.00	31.10	31.30
0.00	0.00	0.00

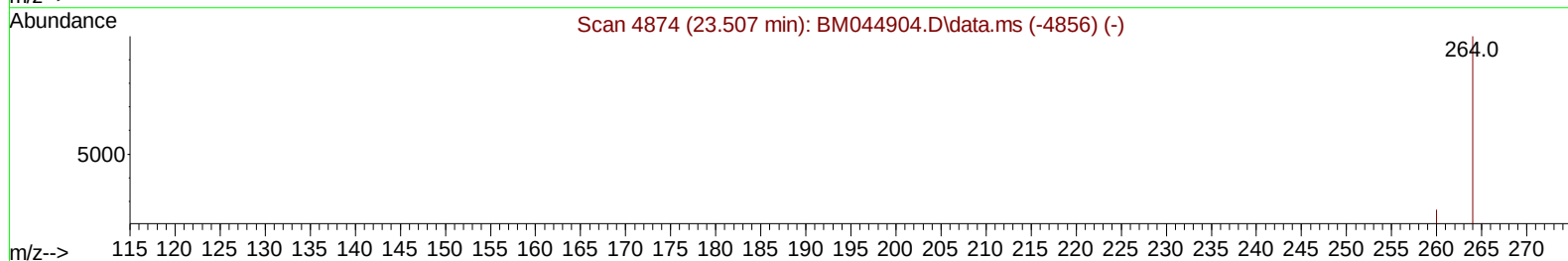
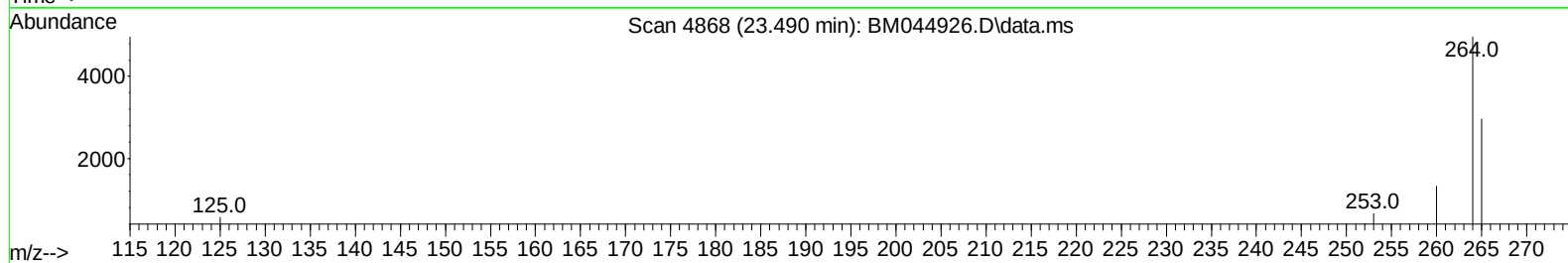
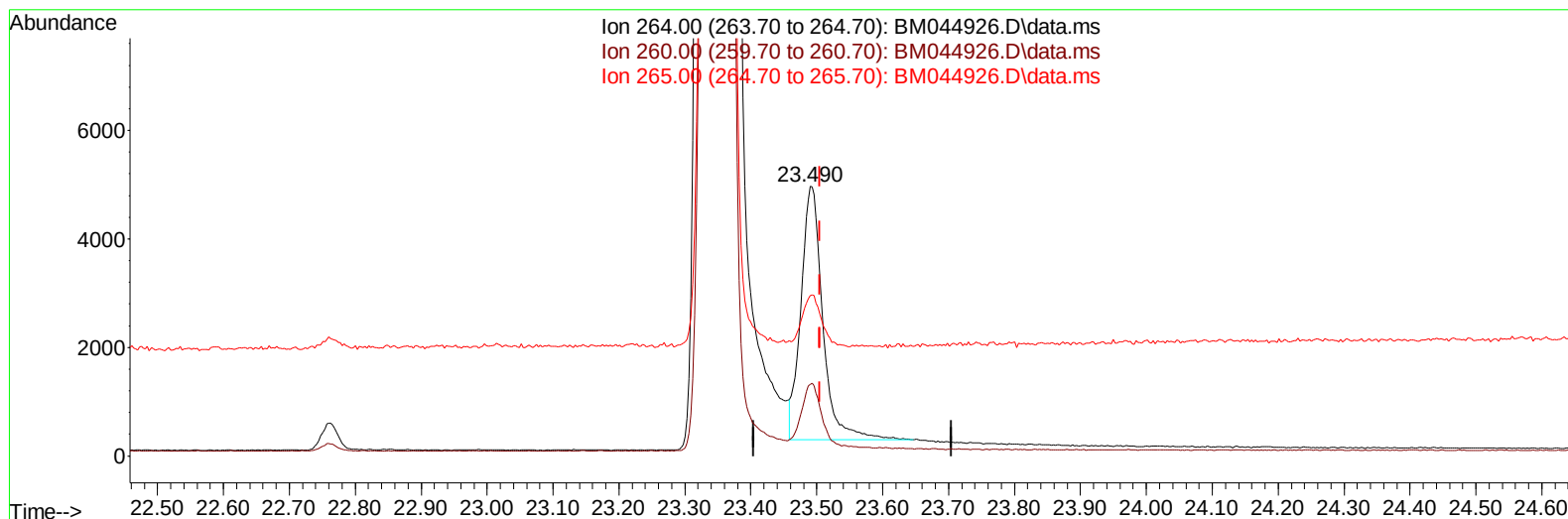
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044926.D
 Acq On : 04 Apr 2024 22:38
 Operator : MA/JU
 Sample : P1948-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ2

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:22:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 23:34:03 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/05/2024
 Supervised By :mohammad ahmed 04/06/2024



TIC: BM044926.D\data.ms

(23) Perylene-d12 (I)

23.490min (-0.015) 0.40 ng/u1

response 10839

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.58
265.00	70.40	59.65
0.00	0.00	0.00

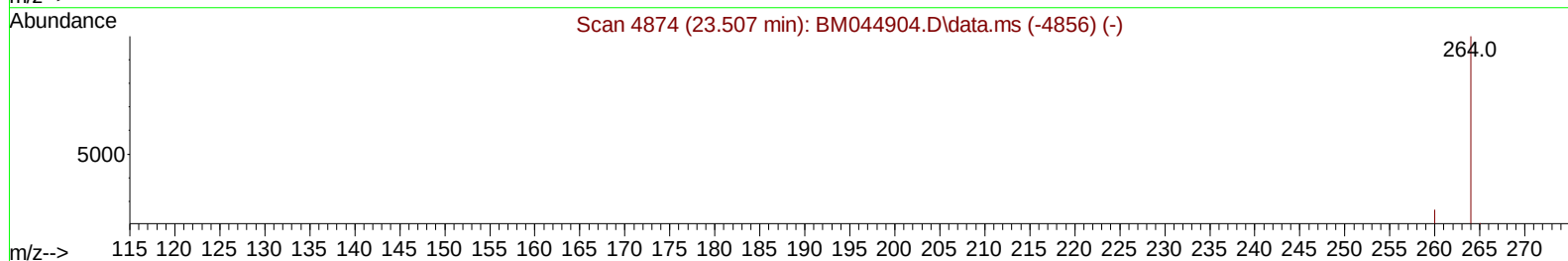
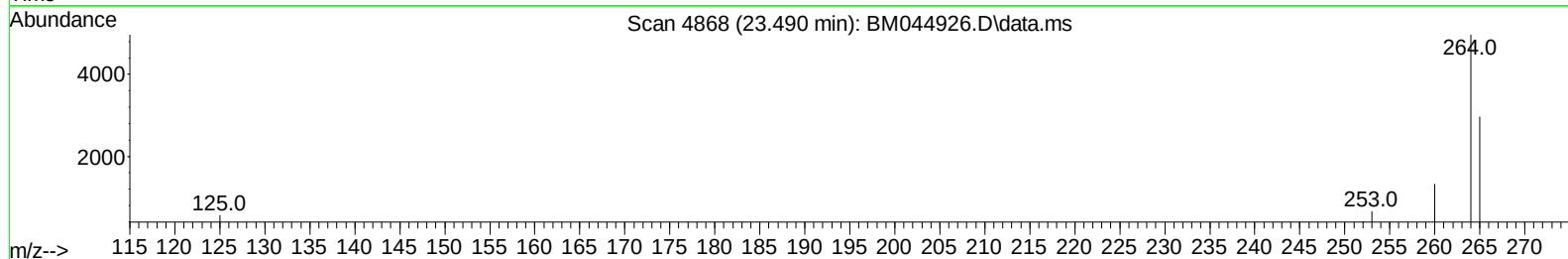
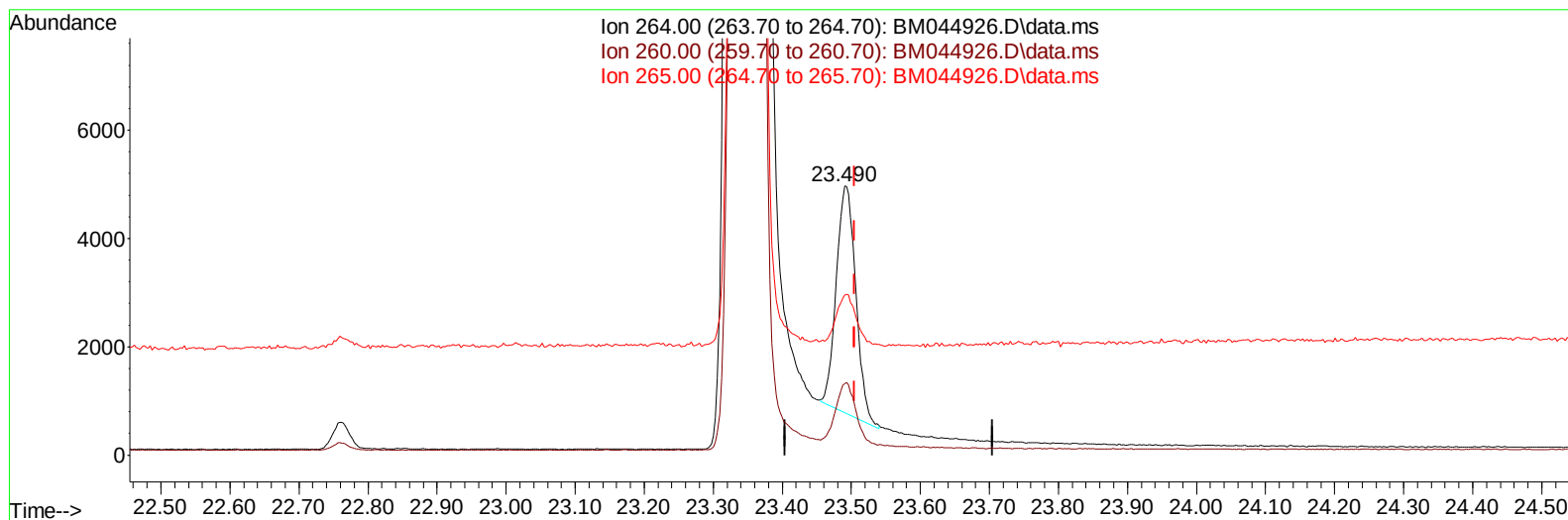
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044926.D
 Acq On : 04 Apr 2024 22:38
 Operator : MA/JU
 Sample : P1948-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ2

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:22:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 23:34:03 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/05/2024
 Supervised By :mohammad ahmed 04/06/2024



TIC: BM044926.D\data.ms

(23) Perylene-d12 (I)

23.490min (-0.015) 0.40 ng/ul m

response 8198

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.58
265.00	70.40	59.65
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044926.D
 Acq On : 04 Apr 2024 22:38
 Operator : MA/JU
 Sample : P1948-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/05/2024
 Supervised By :mohammad ahmed 04/06/2024

Quant Time: Apr 04 23:22:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 23:34:03 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.648	152		2041	0.400	ng/ul	0.00
4) Naphthalene-d8	10.419	136		6526	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.293	164		3606	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.052	188		8220m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.266	240		7475m	0.400	ng/ul	0.00
23) Perylene-d12	23.490	264		8198m	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.218	96		11378	4.244	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.024	152		3230	0.365	ng/ul	-0.03
18) Fluoranthene-d10	19.094	212		8779	0.465	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.251	88		19999	7.781	ng/ul#	75

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044926.D
Acq On : 04 Apr 2024 22:38
Operator : MA/JU
Sample : P1948-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ2

Manual IntegrationsAPPROVED

Quant Time: Apr 04 23:22:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 03 23:34:03 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/05/2024
Supervised By :mohammad ahmed 04/06/2024

