

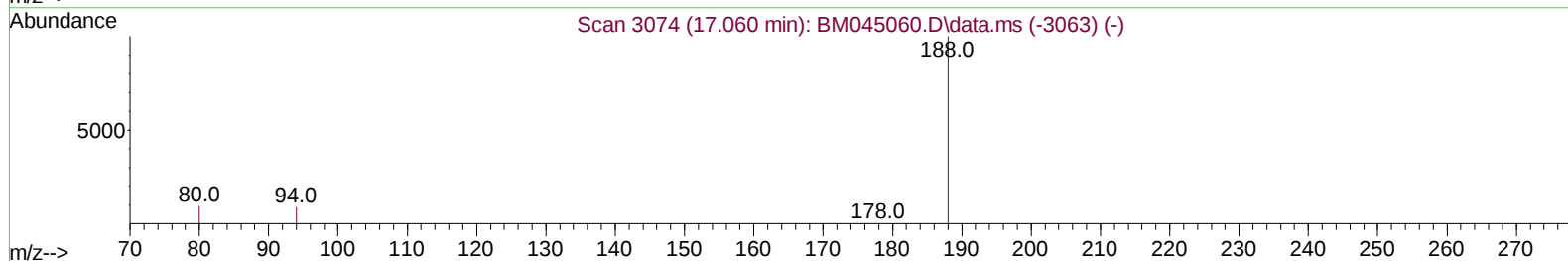
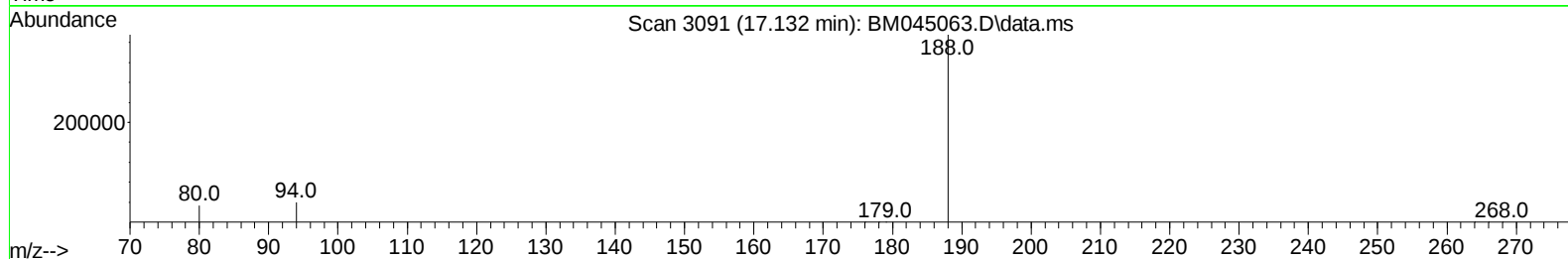
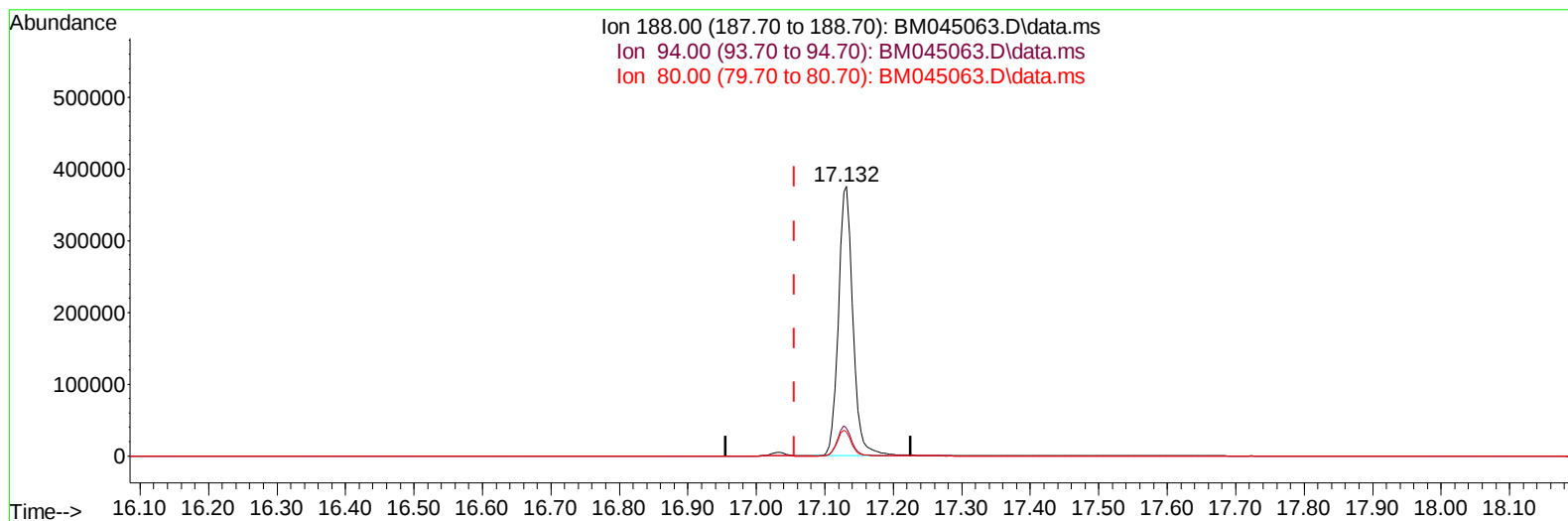
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045063.D
Acq On : 09 Apr 2024 05:28
Operator : MA/JU
Sample : PB160067BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

Manual IntegrationsAPPROVED

Quant Time: Apr 09 07:06:13 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 : Tue Apr 09 02:13:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



TIC: BM045063.D\data.ms

(13) Phenanthrene-d10 (I)

17.132min (+ 0.076) 0.40 ng/u1

response 551773

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.40
80.00	11.80	8.84#
0.00	0.00	0.00

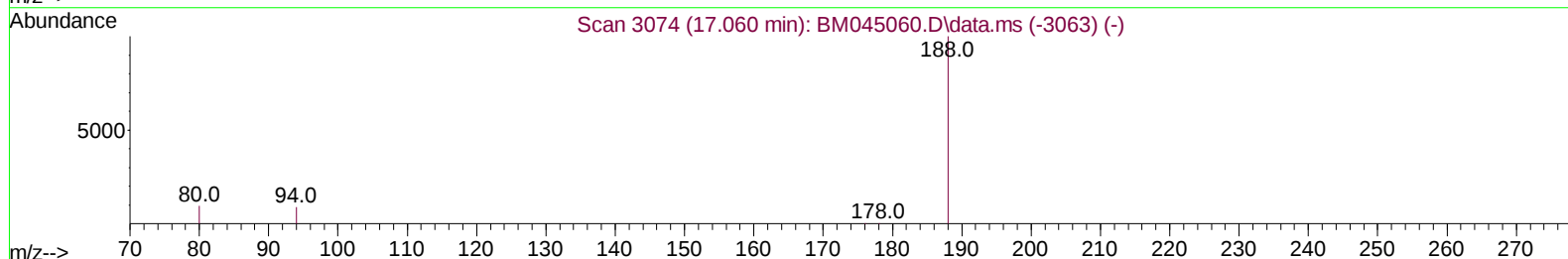
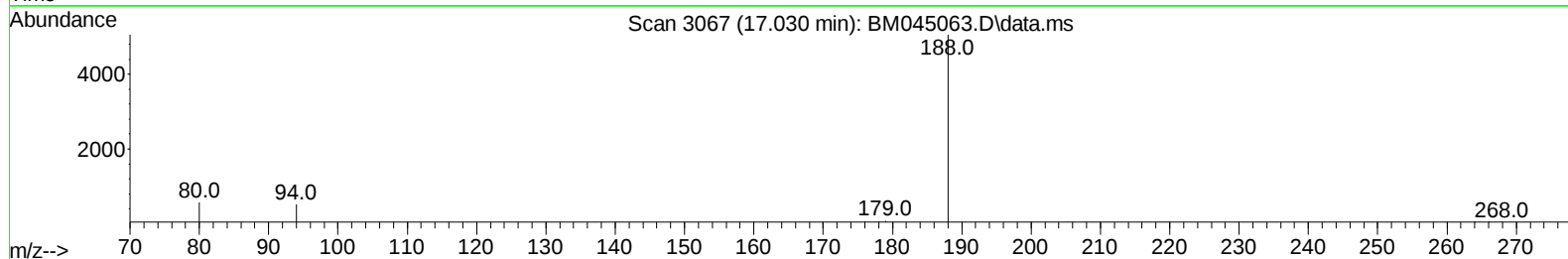
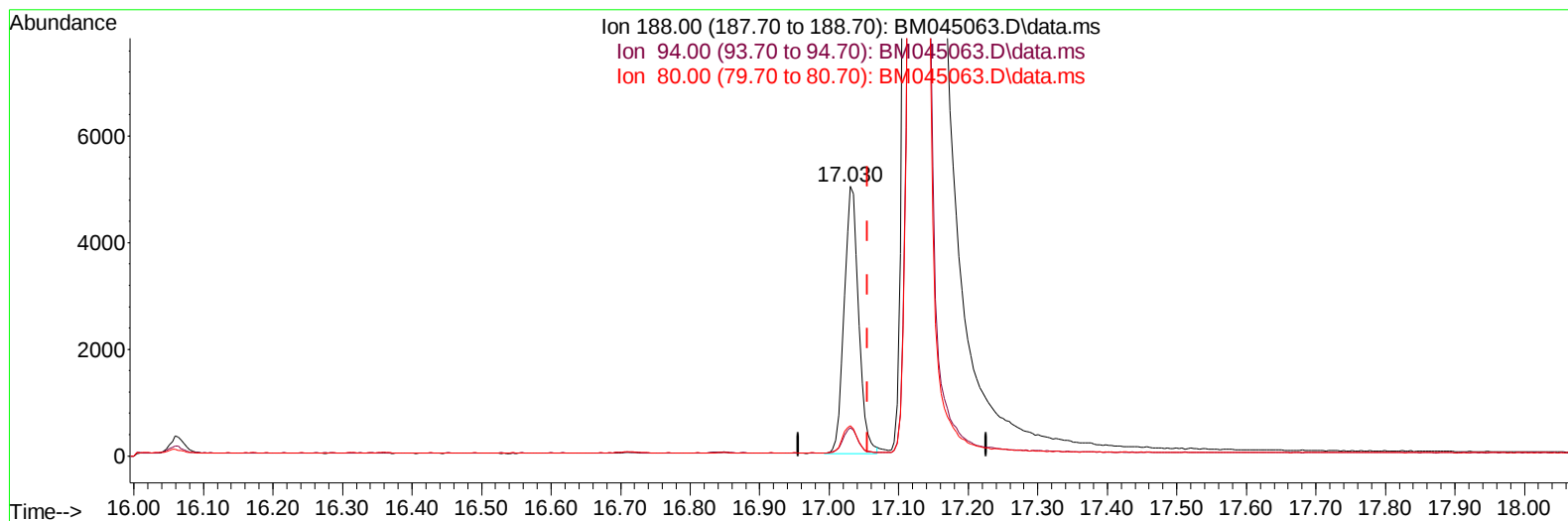
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045063.D
Acq On : 09 Apr 2024 05:28
Operator : MA/JU
Sample : PB160067BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

Manual IntegrationsAPPROVED

Quant Time: Apr 09 07:06:13 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 : Tue Apr 09 02:13:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



TIC: BM045063.D\data.ms

(13) Phenanthrene-d10 (I)

17.030min (-0.025) 0.40 ng/u1 m

response 7257

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.53
80.00	11.80	11.32
0.00	0.00	0.00

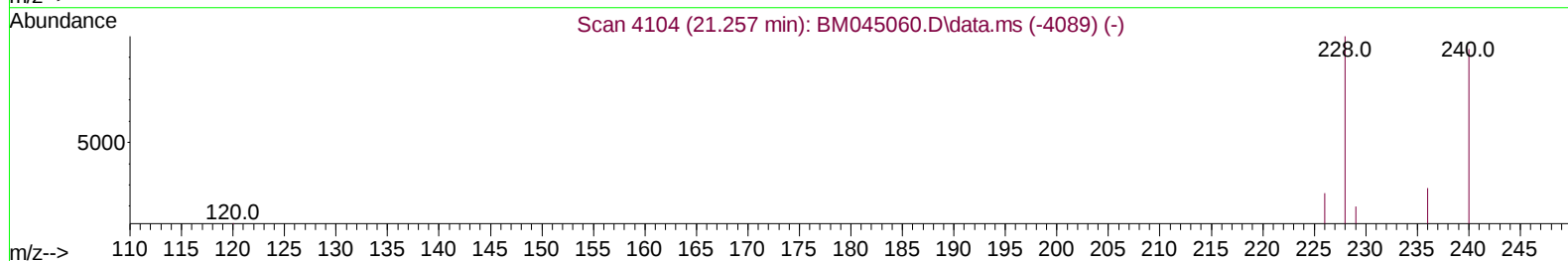
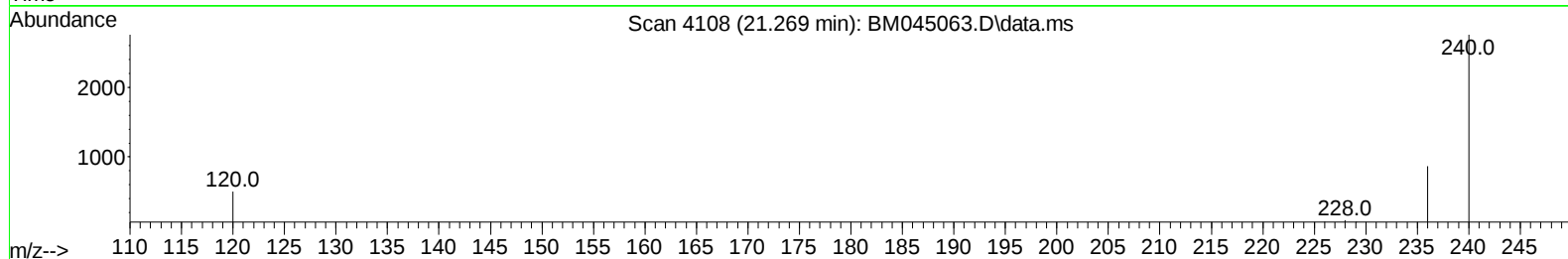
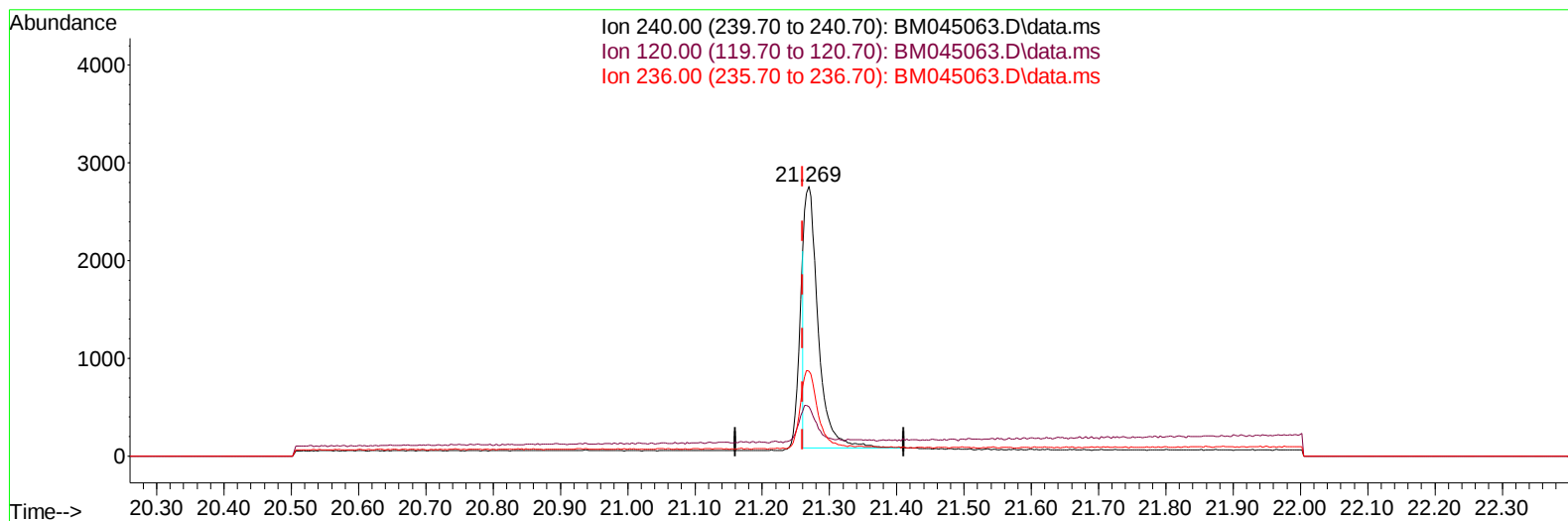
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045063.D
Acq On : 09 Apr 2024 05:28
Operator : MA/JU
Sample : PB160067BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

Manual IntegrationsAPPROVED

Quant Time: Apr 09 07:06:13 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 : Tue Apr 09 02:13:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



TIC: BM045063.D\data.ms

(17) Chrysene-d12

21.269min (+ 0.009) 0.40 ng/u1

response 3794

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	18.27
236.00	31.10	31.42
0.00	0.00	0.00

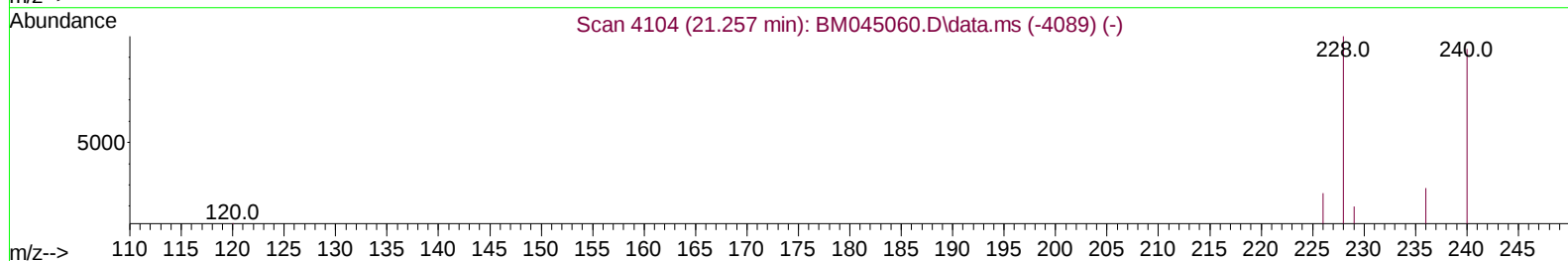
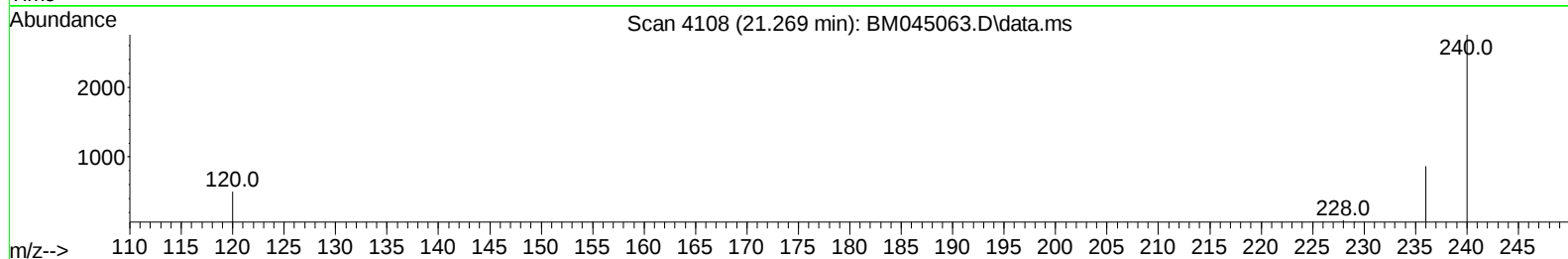
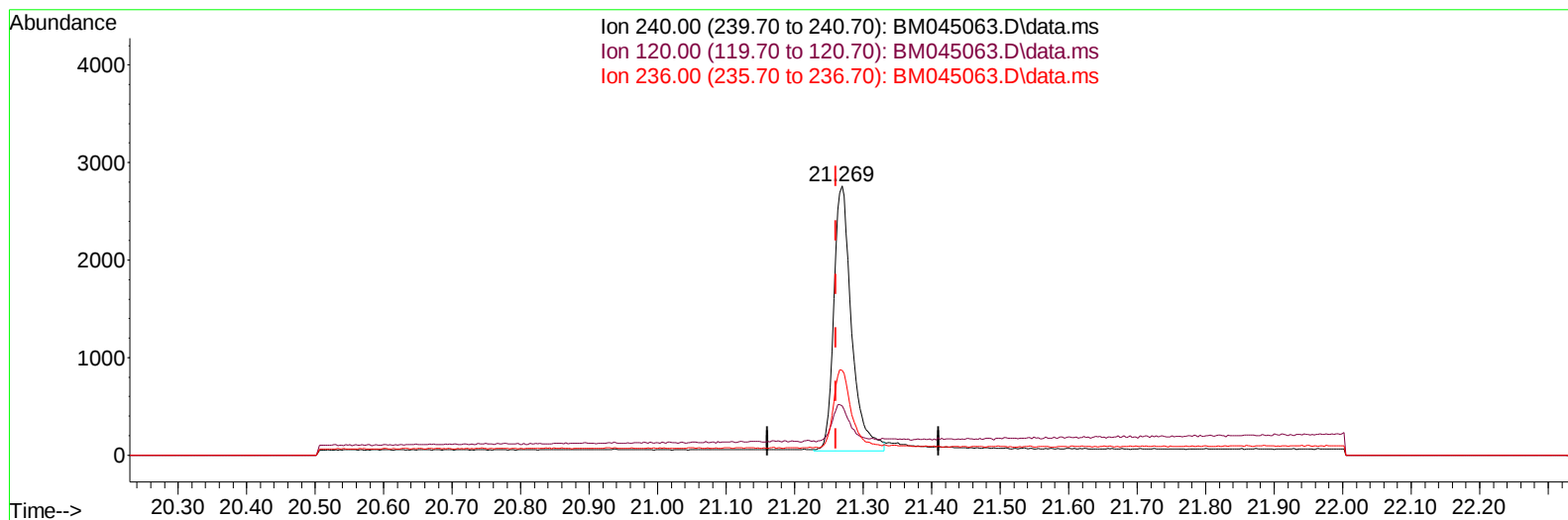
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045063.D
Acq On : 09 Apr 2024 05:28
Operator : MA/JU
Sample : PB160067BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

Manual IntegrationsAPPROVED

Quant Time: Apr 09 07:06:13 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 : Tue Apr 09 02:13:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



TIC: BM045063.D\data.ms

(17) Chrysene-d12

21.269min (+ 0.009) 0.40 ng/ul m

response 4913

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	18.27
236.00	31.10	31.42
0.00	0.00	0.00

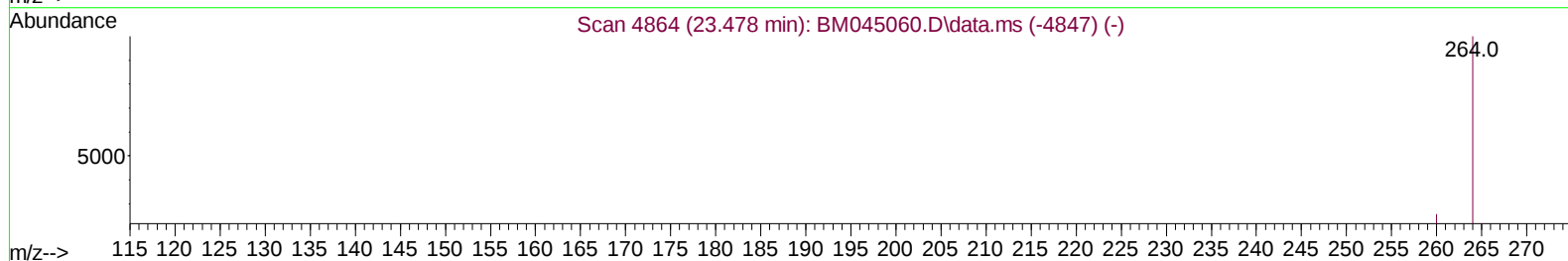
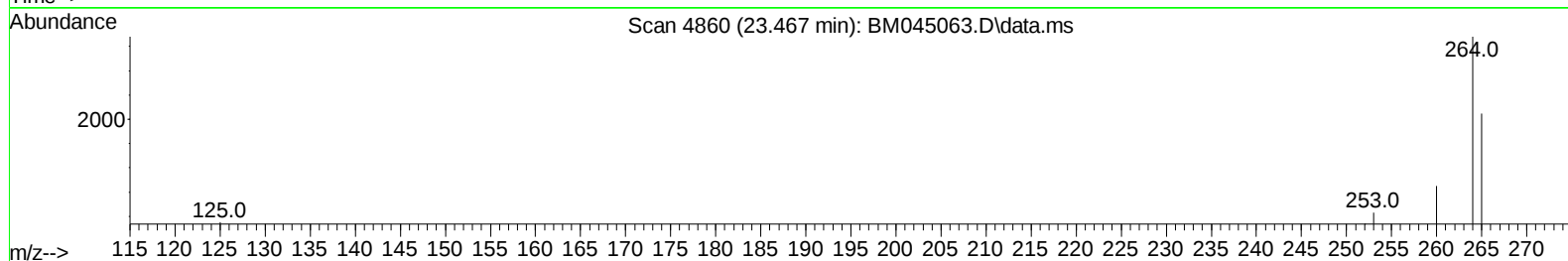
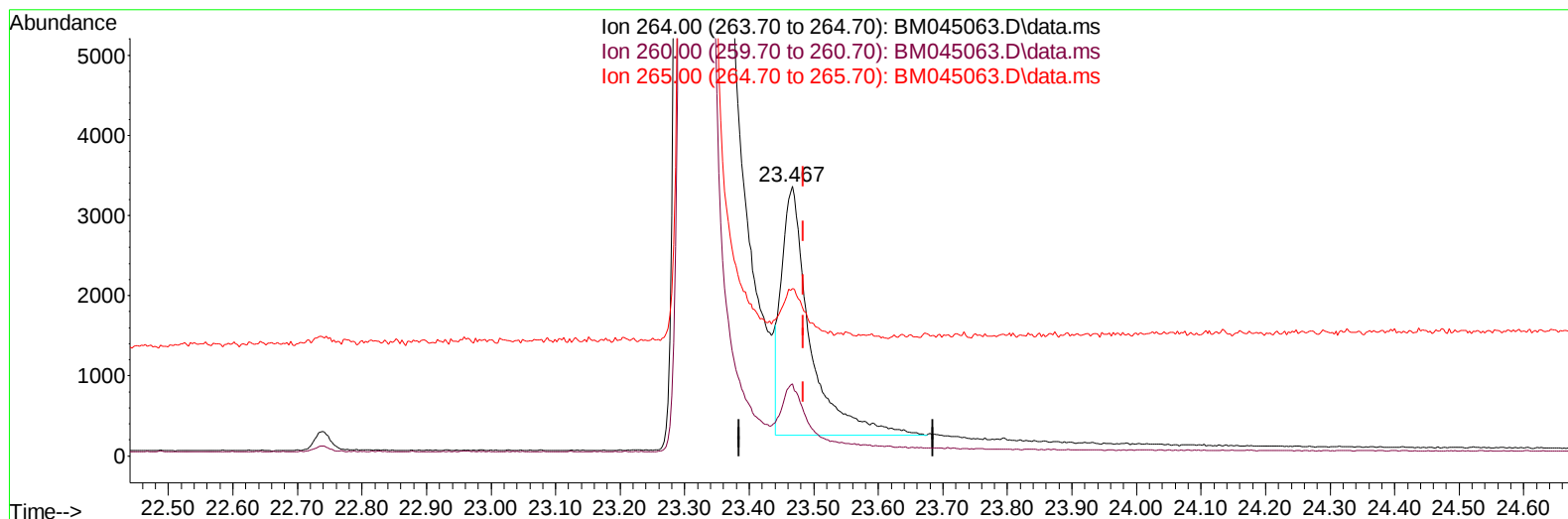
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045063.D
 Acq On : 09 Apr 2024 05:28
 Operator : MA/JU
 Sample : PB160067BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK067

Manual IntegrationsAPPROVED

Quant Time: Apr 09 07:06:13 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 : Tue Apr 09 02:13:29 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :mohammad ahmed 04/10/2024



TIC: BM045063.D\data.ms

(23) Perylene-d12 (I)

23.467min (-0.018) 0.40 ng/u1

response 9536

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.81
265.00	70.40	62.15
0.00	0.00	0.00

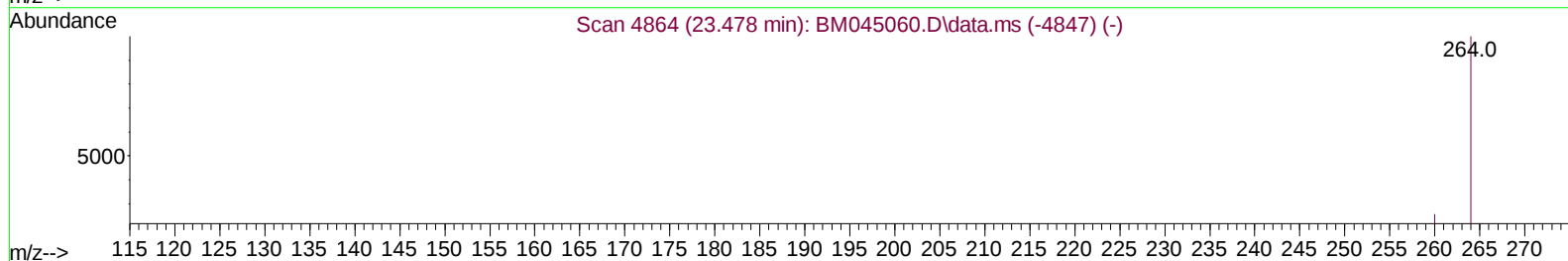
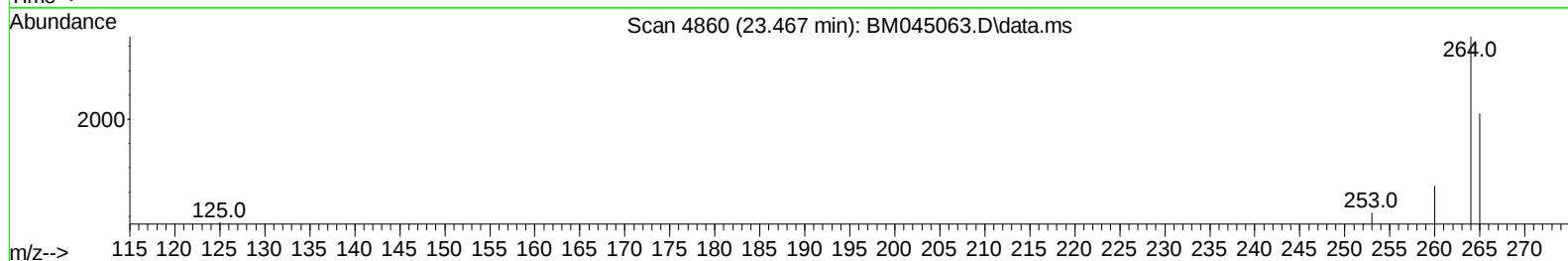
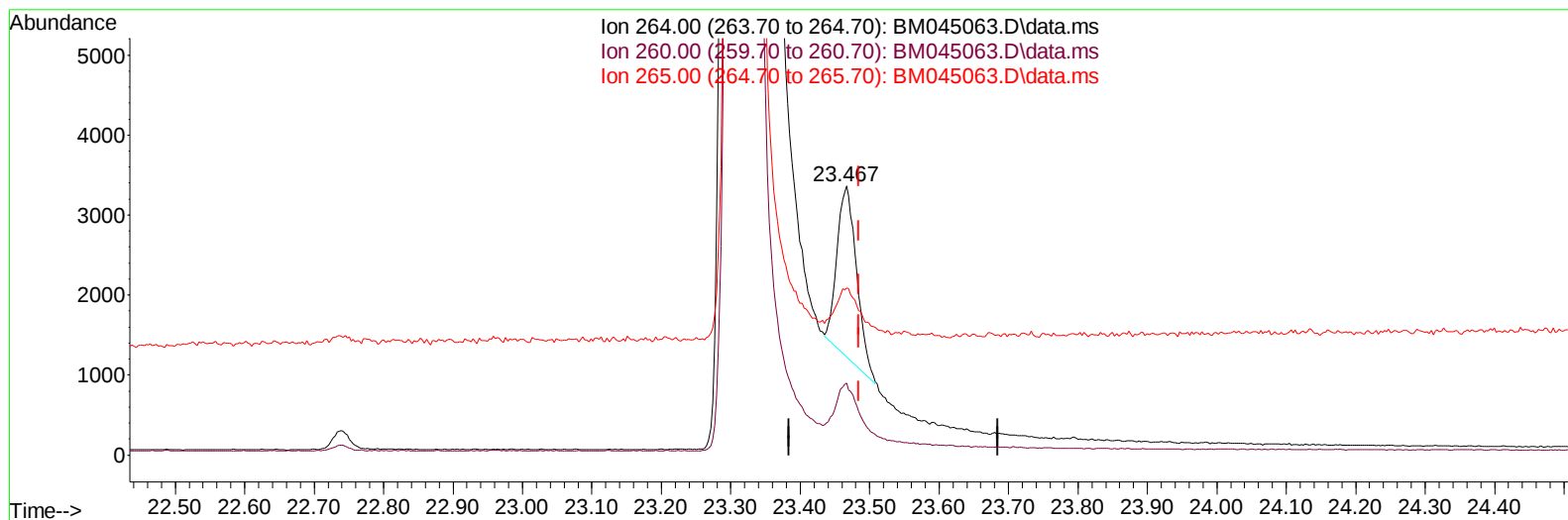
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045063.D
 Acq On : 09 Apr 2024 05:28
 Operator : MA/JU
 Sample : PB160067BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK067

Manual IntegrationsAPPROVED

Quant Time: Apr 09 07:06:13 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 : Tue Apr 09 02:13:29 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :mohammad ahmed 04/10/2024



TIC: BM045063.D\data.ms

(23) Perylene-d12 (I)

23.467min (-0.018) 0.40 ng/ul m

response 4113

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.81
265.00	70.40	62.15
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045063.D
 Acq On : 09 Apr 2024 05:28
 Operator : MA/JU
 Sample : PB160067BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK067

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :mohammad ahmed 04/10/2024

Quant Time: Apr 09 07:06:13 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 : Tue Apr 09 02:13:29 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.627	152	1762	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.396	136	5889	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.274	164	3183	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.030	188	7257m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.269	240	4913m	0.400	ng/ul	0.00
23) Perylene-d12	23.467	264	4113m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	12243	5.290	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.030	152	2526	0.316	ng/ul	0.00
18) Fluoranthene-d10	19.075	212	5109	0.412	ng/ul	-0.01

Target Compounds	Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045063.D
Acq On : 09 Apr 2024 05:28
Operator : MA/JU
Sample : PB160067BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK067

Manual IntegrationsAPPROVED

Quant Time: Apr 09 07:06:13 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 : Tue Apr 09 02:13:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

