

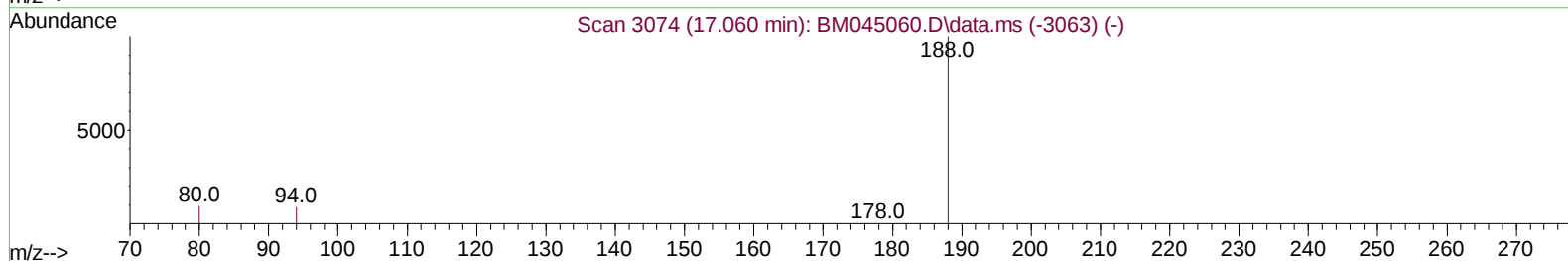
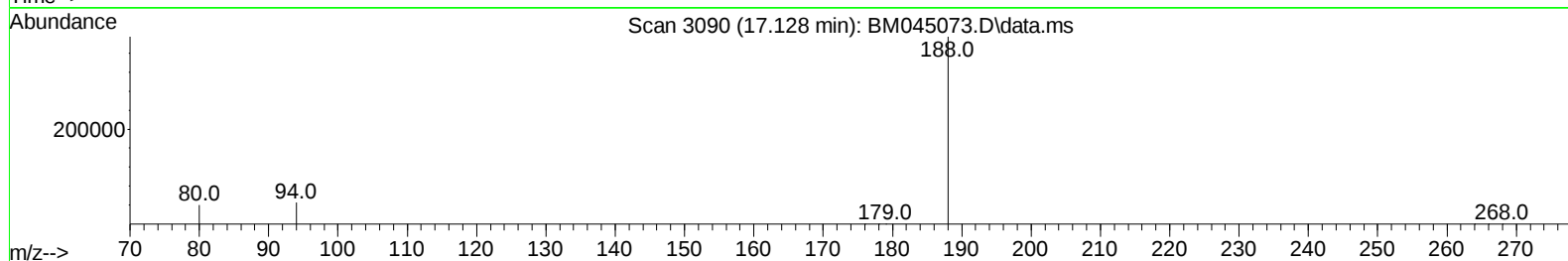
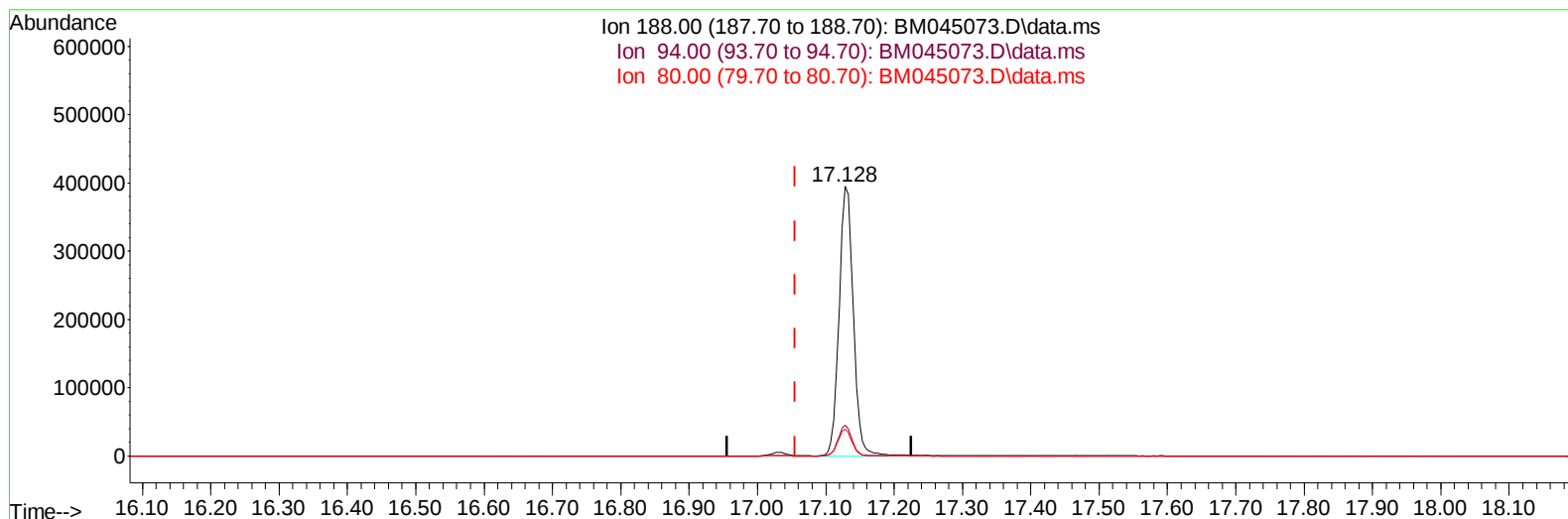
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045073.D
Acq On : 09 Apr 2024 11:28
Operator : MA/JU
Sample : PB160065BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK065

Manual IntegrationsAPPROVED

Quant Time: Apr 09 12:39:15 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: BM045073.D\data.ms

(13) Phenanthrene-d10 (I)

17.128min (+ 0.072) 0.40 ng/u1

response 563717

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.49
80.00	11.80	10.03
0.00	0.00	0.00

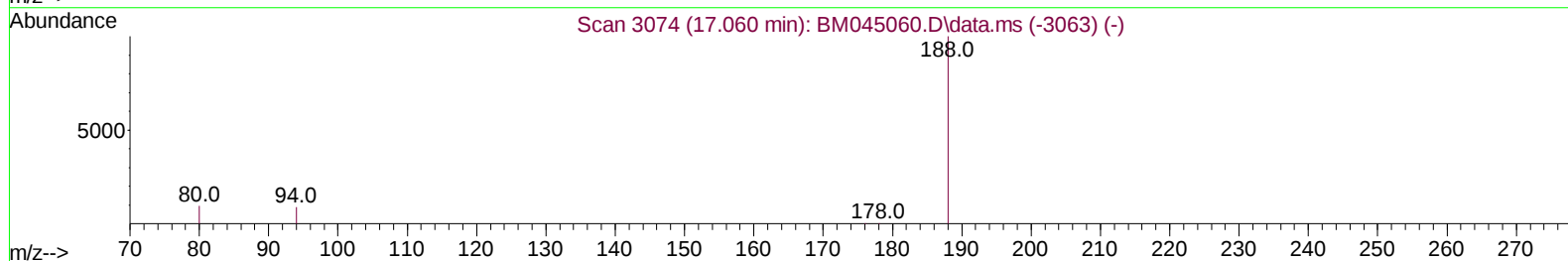
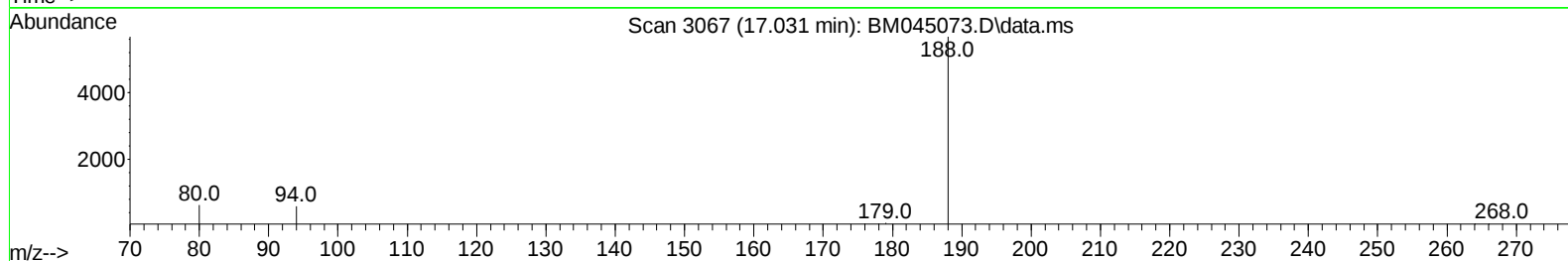
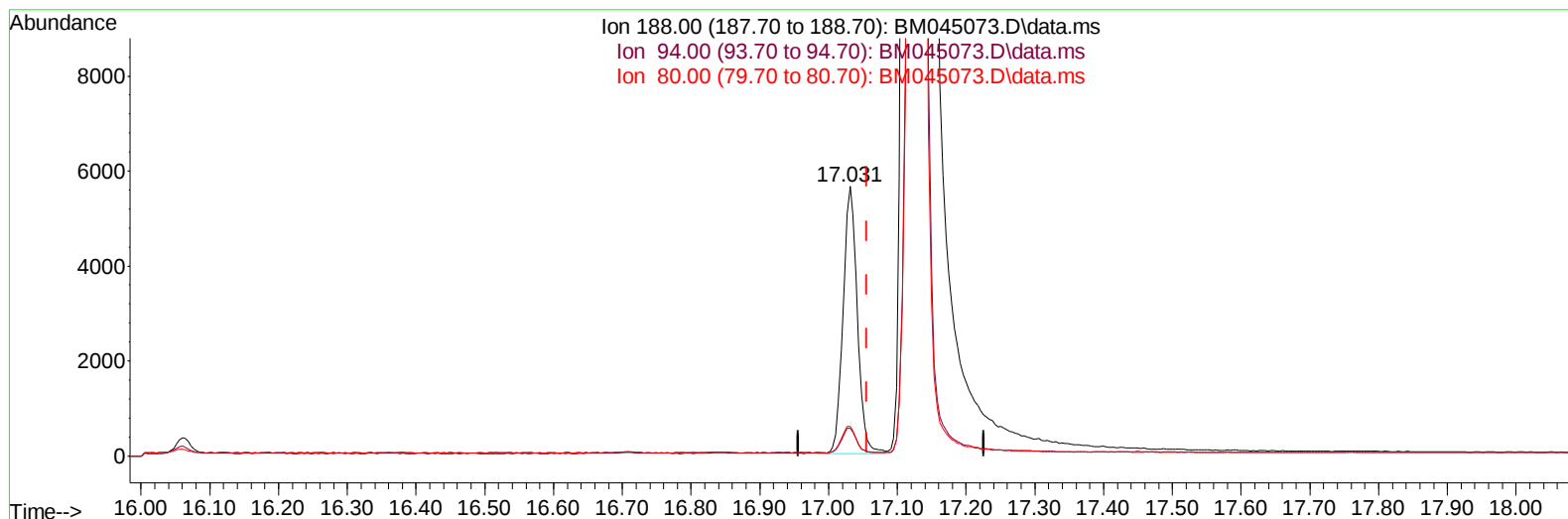
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045073.D
Acq On : 09 Apr 2024 11:28
Operator : MA/JU
Sample : PB160065BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK065

Manual IntegrationsAPPROVED

Quant Time: Apr 09 12:39:15 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: BM045073.D\data.ms

(13) Phenanthrene-d10 (I)

17.031min (-0.025) 0.40 ng/ul m

response 8080

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.27
80.00	11.80	10.89
0.00	0.00	0.00

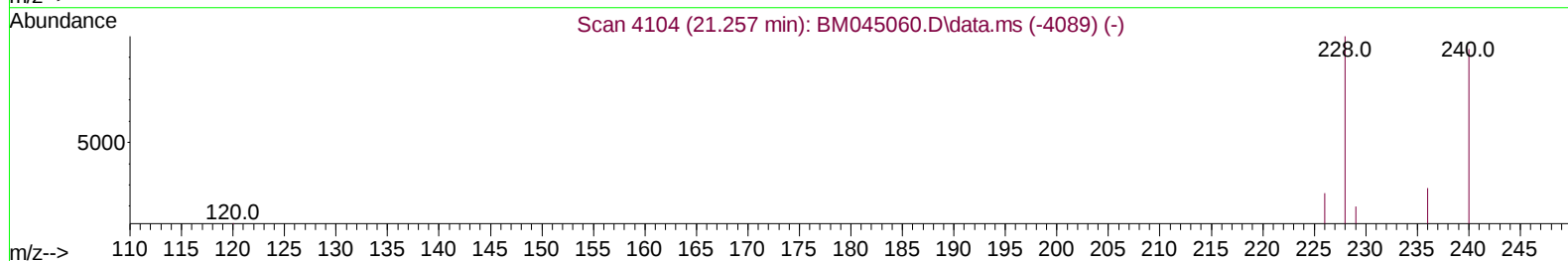
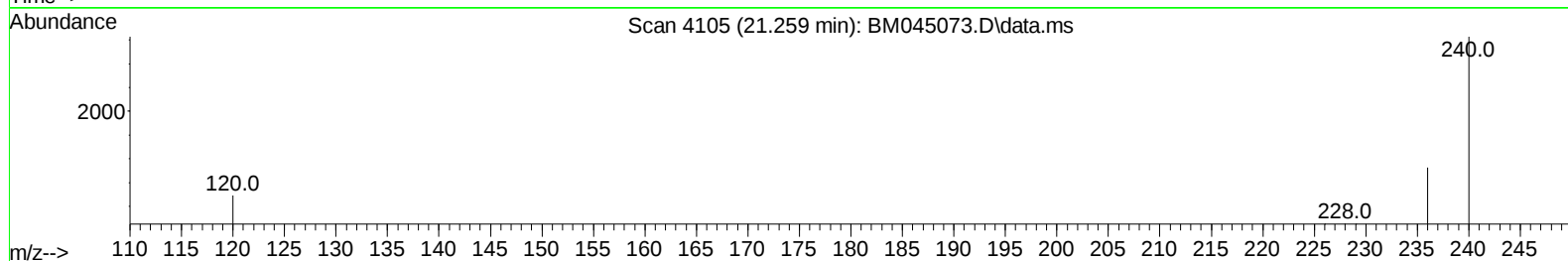
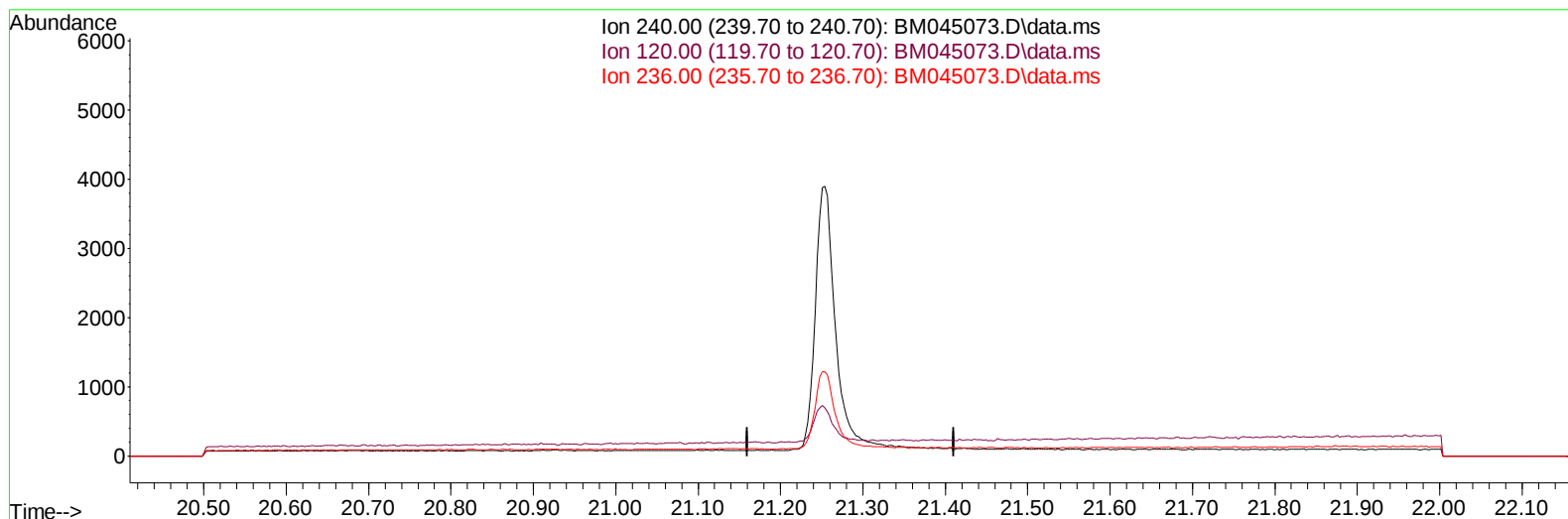
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045073.D
Acq On : 09 Apr 2024 11:28
Operator : MA/JU
Sample : PB160065BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK065

Manual IntegrationsAPPROVED

Quant Time: Apr 09 12:39:15 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: BM045073.D\data.ms

(17) Chrysene-d12

21.260min (-21.260) 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

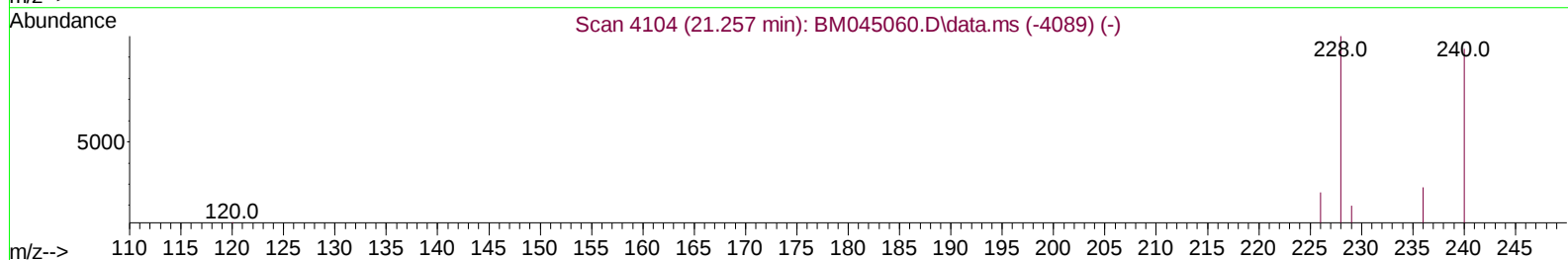
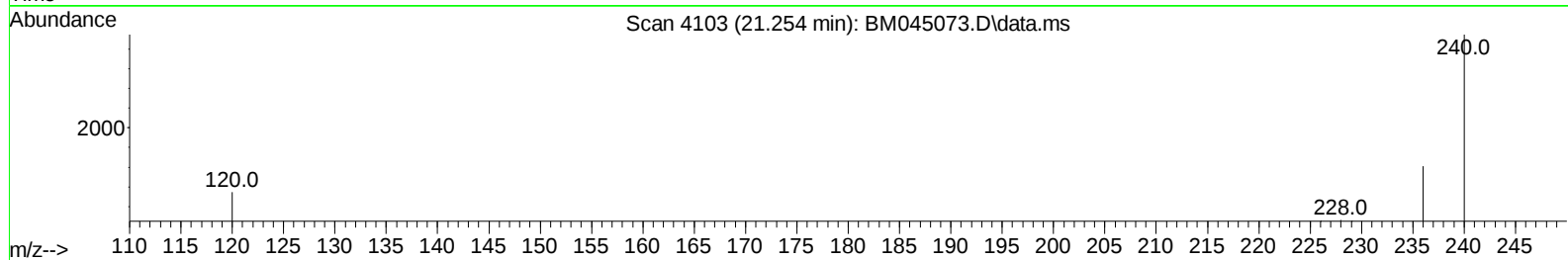
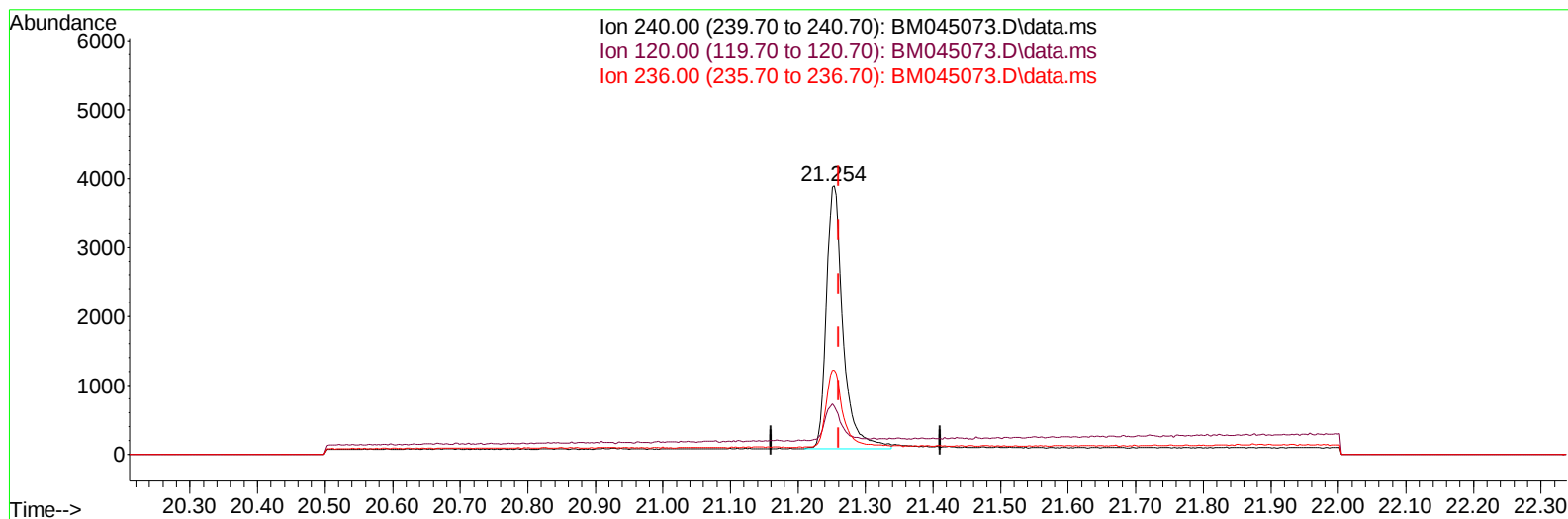
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045073.D
Acq On : 09 Apr 2024 11:28
Operator : MA/JU
Sample : PB160065BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK065

Manual IntegrationsAPPROVED

Quant Time: Apr 09 12:39:15 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: BM045073.D\data.ms

(17) Chrysene-d12

21.254min (-0.007) 0.40 ng/ul m

response 6559

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	17.80
236.00	31.10	31.33
0.00	0.00	0.00

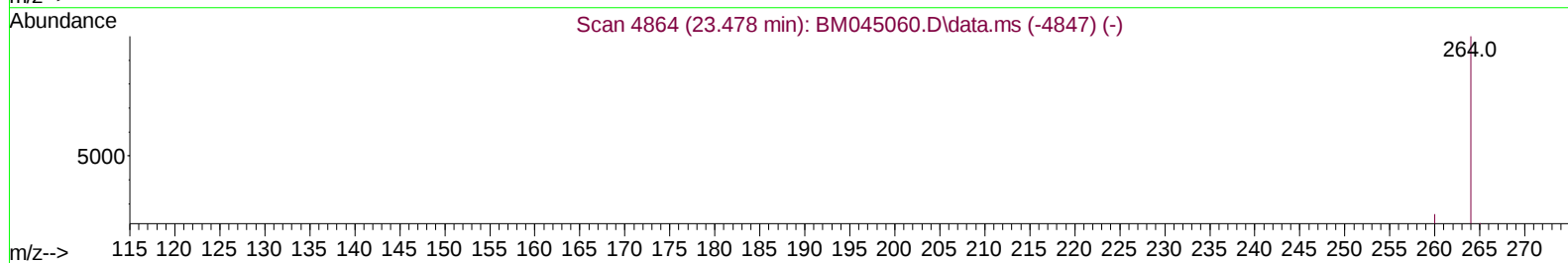
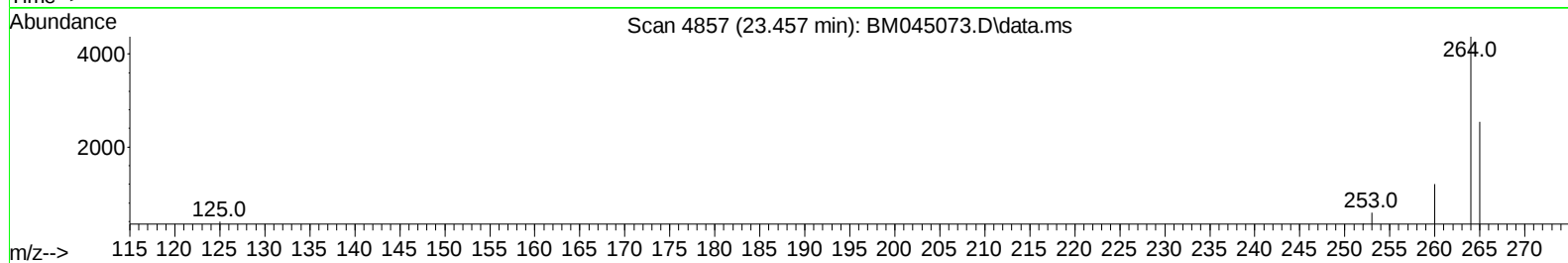
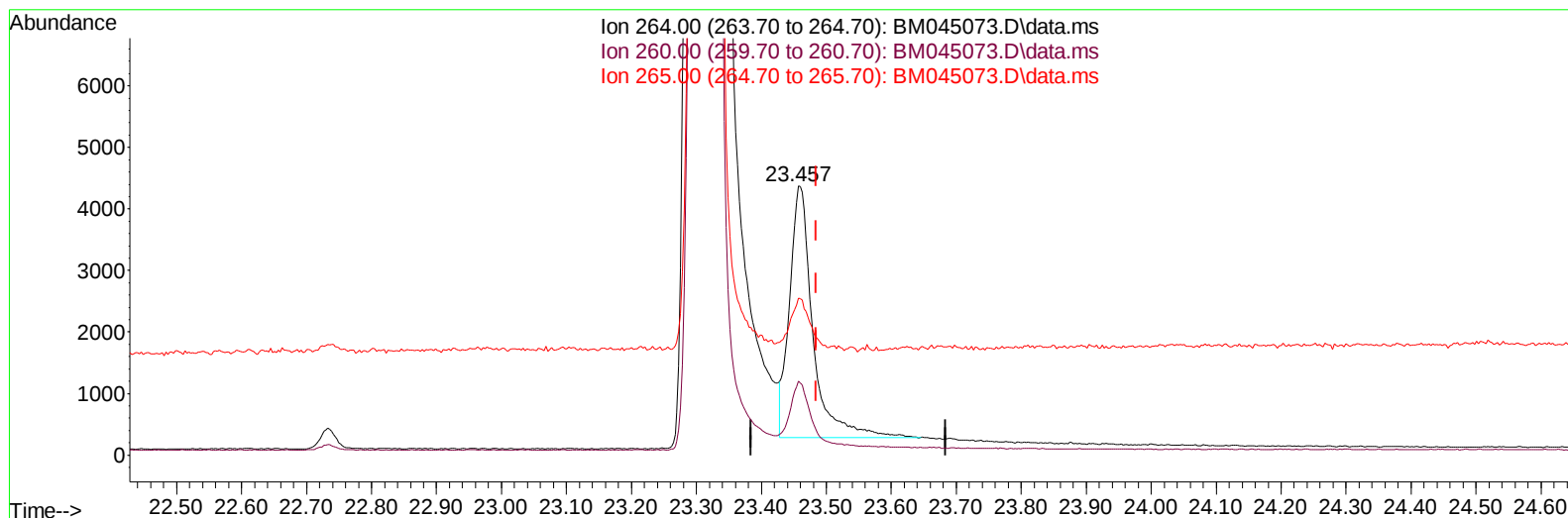
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045073.D
Acq On : 09 Apr 2024 11:28
Operator : MA/JU
Sample : PB160065BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK065

Manual IntegrationsAPPROVED

Quant Time: Apr 09 12:39:15 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: BM045073.D\data.ms

(23) Perylene-d12 (I)

23.457min (-0.027) 0.40 ng/u1

response 10293

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	27.52
265.00	70.40	58.27
0.00	0.00	0.00

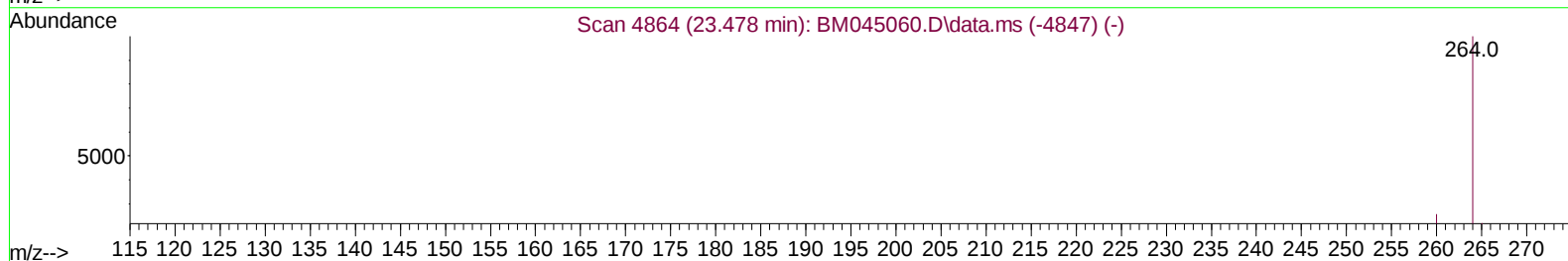
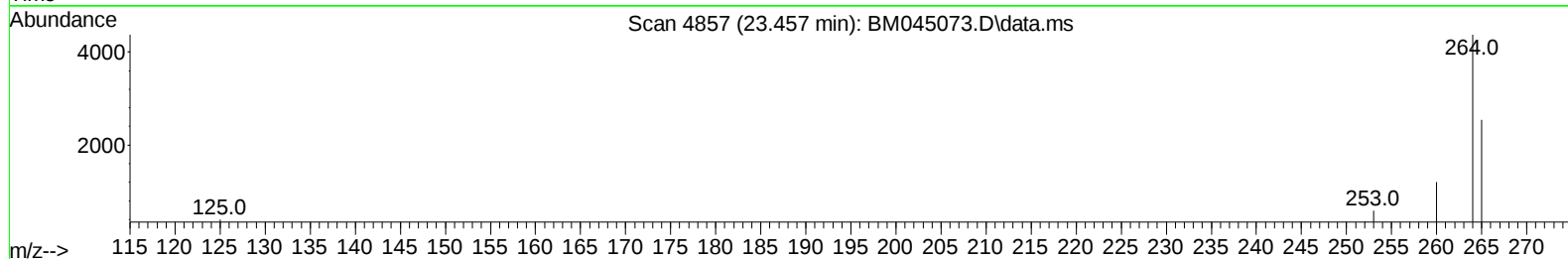
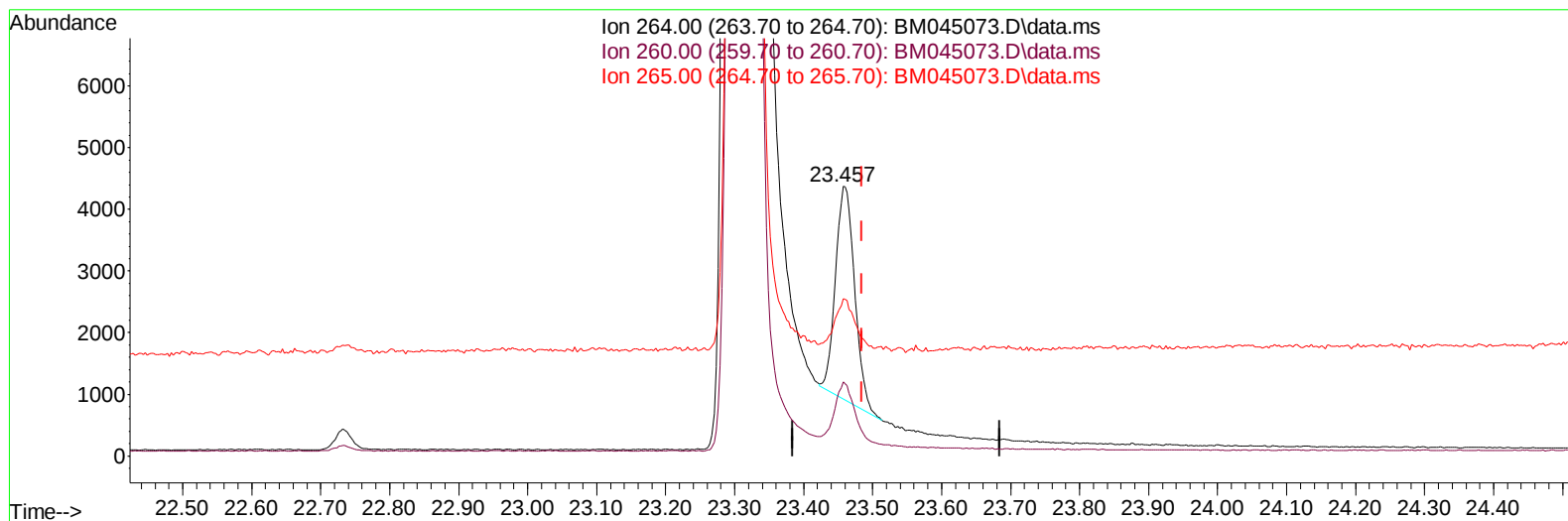
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045073.D
Acq On : 09 Apr 2024 11:28
Operator : MA/JU
Sample : PB160065BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK065

Manual IntegrationsAPPROVED

Quant Time: Apr 09 12:39:15 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: BM045073.D\data.ms

(23) Perylene-d12 (I)

23.457min (-0.027) 0.40 ng/ul m

response 6644

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	27.52
265.00	70.40	58.27
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045073.D
 Acq On : 09 Apr 2024 11:28
 Operator : MA/JU
 Sample : PB160065BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK065

Manual IntegrationsAPPROVED

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

Quant Time: Apr 09 12:39:15 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	2081	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.396	136	6642	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.275	164	3569	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.031	188	8080m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.254	240	6559m	0.400	ng/ul	0.00
23) Perylene-d12	23.457	264	6644m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	14925	5.460	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.013	152	2838	0.315	ng/ul	-0.02
18) Fluoranthene-d10	19.072	212	5925	0.358	ng/ul	-0.02

Target Compounds	Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045073.D
Acq On : 09 Apr 2024 11:28
Operator : MA/JU
Sample : PB160065BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK065

Manual IntegrationsAPPROVED

Quant Time: Apr 09 12:39:15 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

