

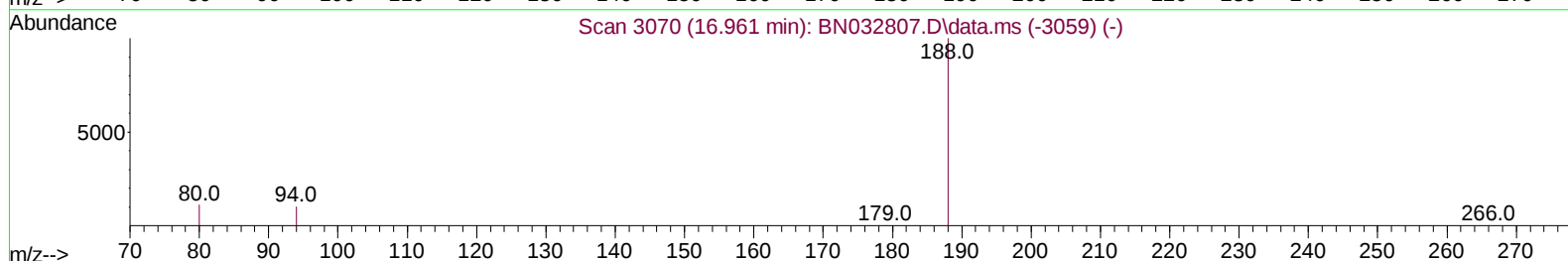
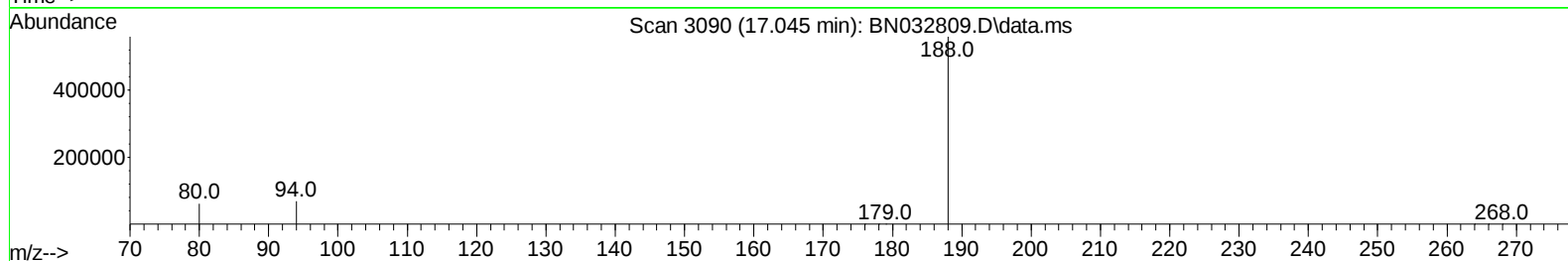
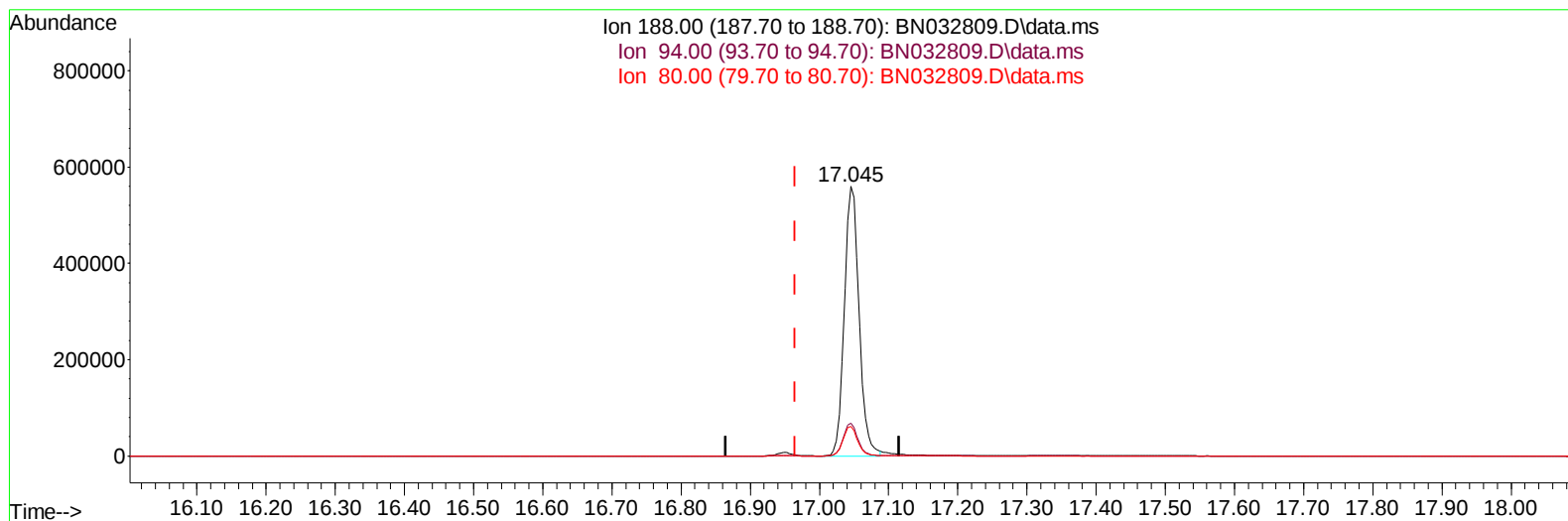
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032809.D
Acq On : 18 Jul 2024 10:10
Operator : MA/JU
Sample : PB162079BL
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK079

Manual IntegrationsAPPROVED

Quant Time: Jul 18 11:30:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/18/2024
Supervised By :mohammad ahmed 07/19/2024



TIC: BN032809.D\data.ms

(13) Phenanthrene-d10 (I)

17.045min (+ 0.080) 0.40 ng/u1

response 828107

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.22
80.00	12.00	10.93
0.00	0.00	0.00

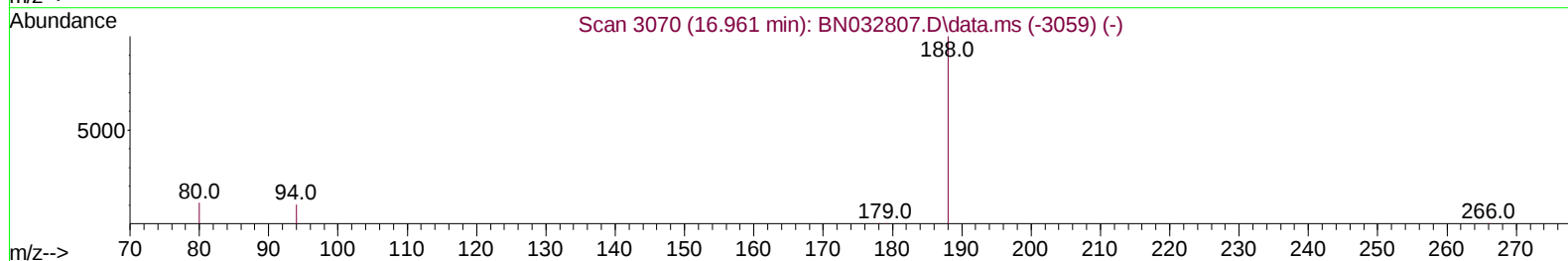
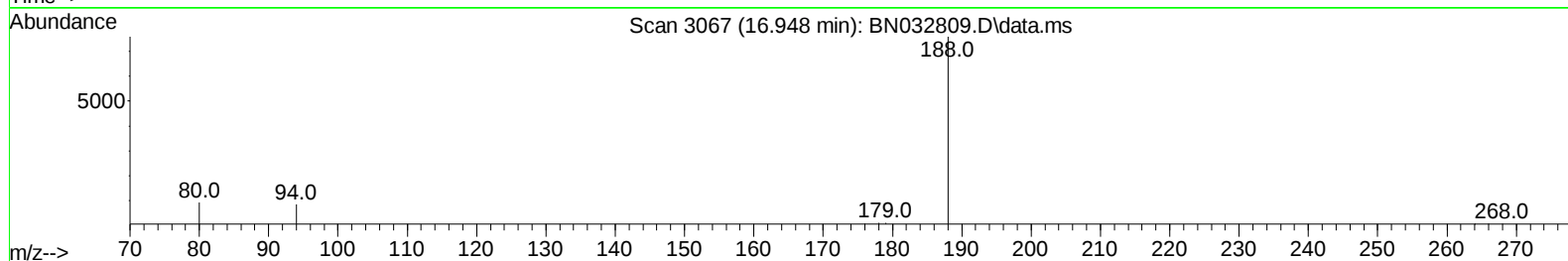
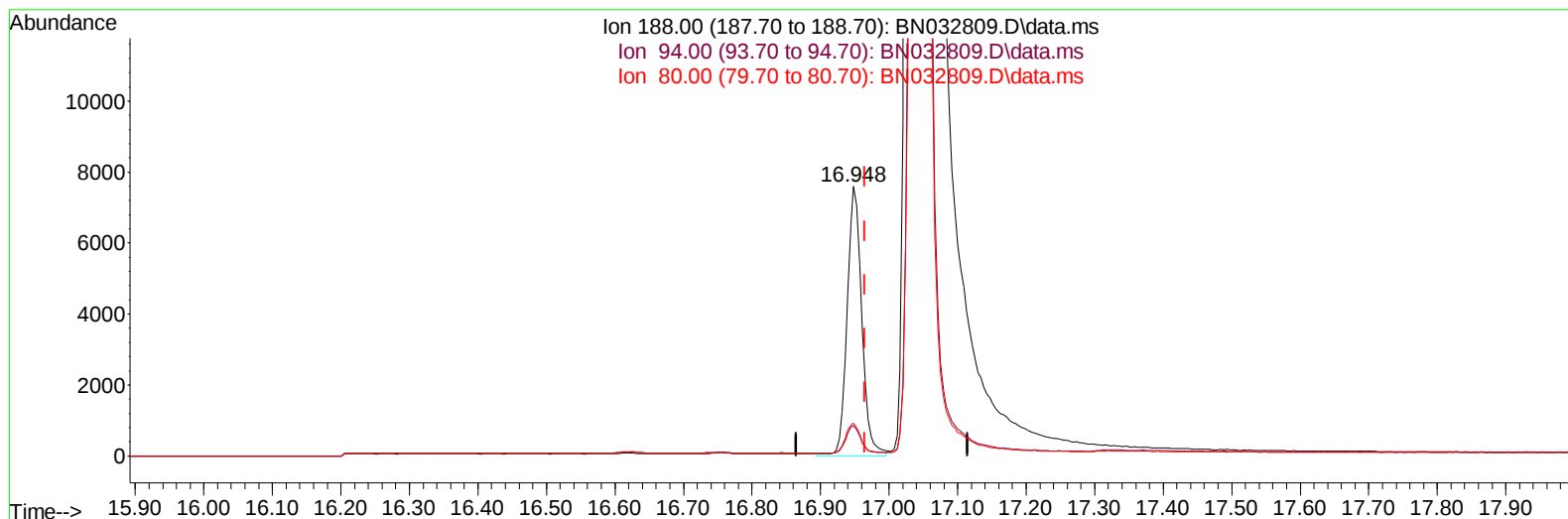
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032809.D
Acq On : 18 Jul 2024 10:10
Operator : MA/JU
Sample : PB162079BL
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK079

Manual IntegrationsAPPROVED

Quant Time: Jul 18 11:30:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/18/2024
Supervised By :mohammad ahmed 07/19/2024



TIC: BN032809.D\data.ms

(13) Phenanthrene-d10 (I)

16.948min (-0.017) 0.40 ng/ul m

response 11226

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.12
80.00	12.00	12.23
0.00	0.00	0.00

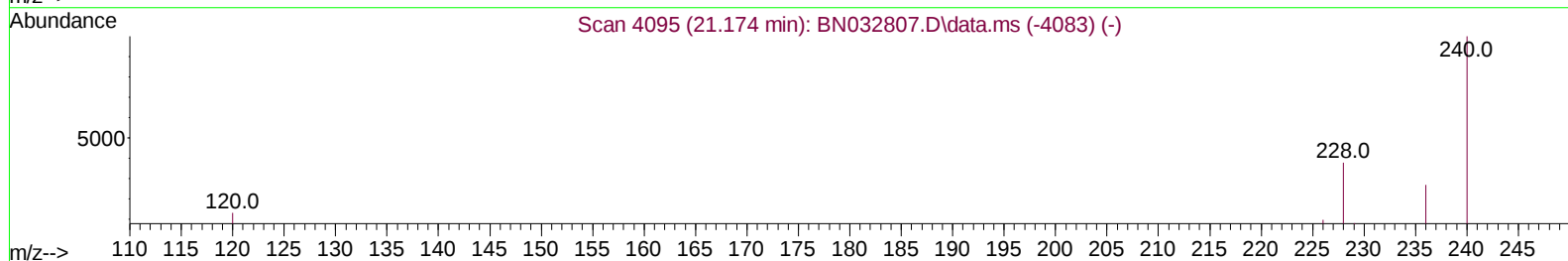
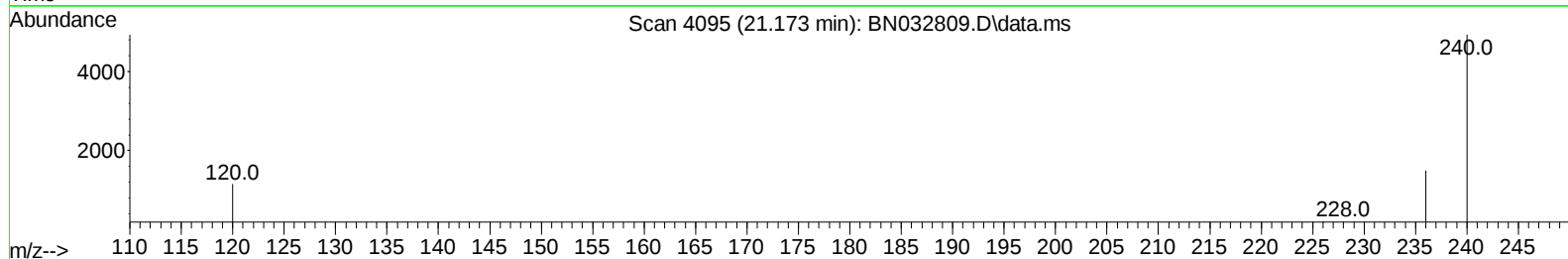
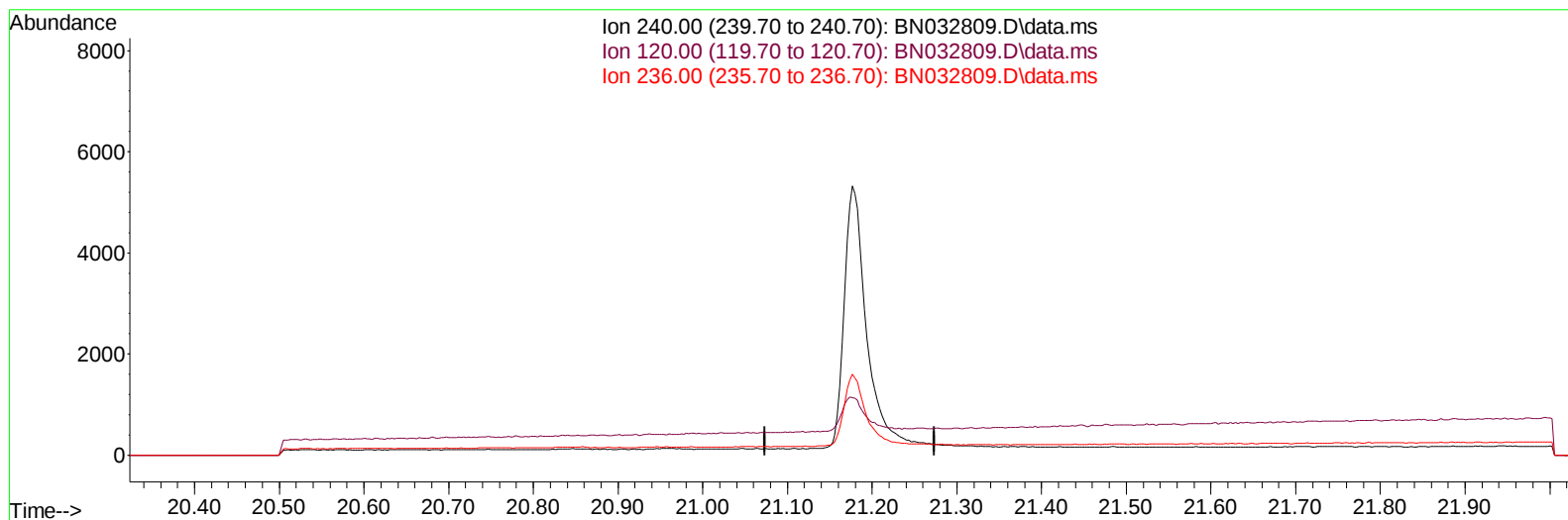
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032809.D
Acq On : 18 Jul 2024 10:10
Operator : MA/JU
Sample : PB162079BL
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK079

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 18 11:30:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration



TIC: BN032809.D\data.ms

(17) Chrysene-d12

21.174min (-21.174) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	18.00	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

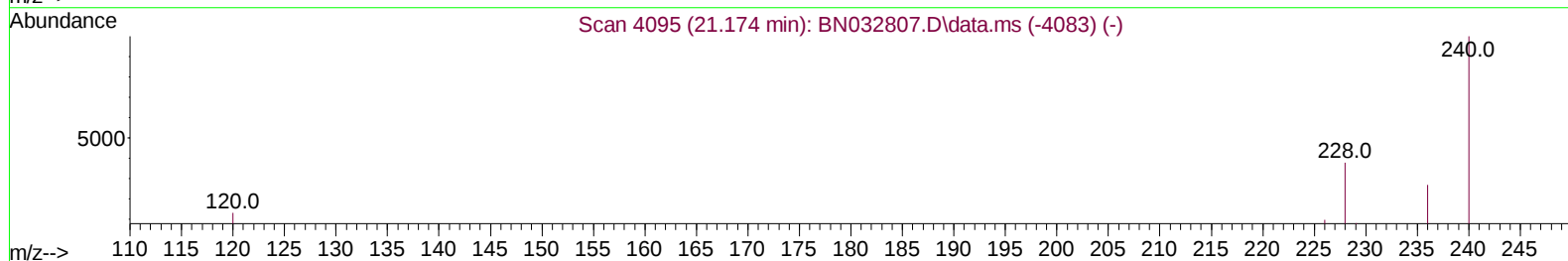
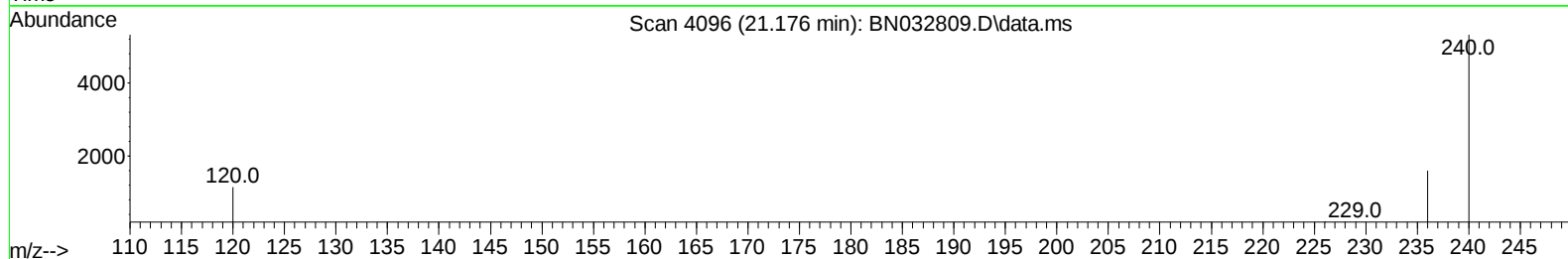
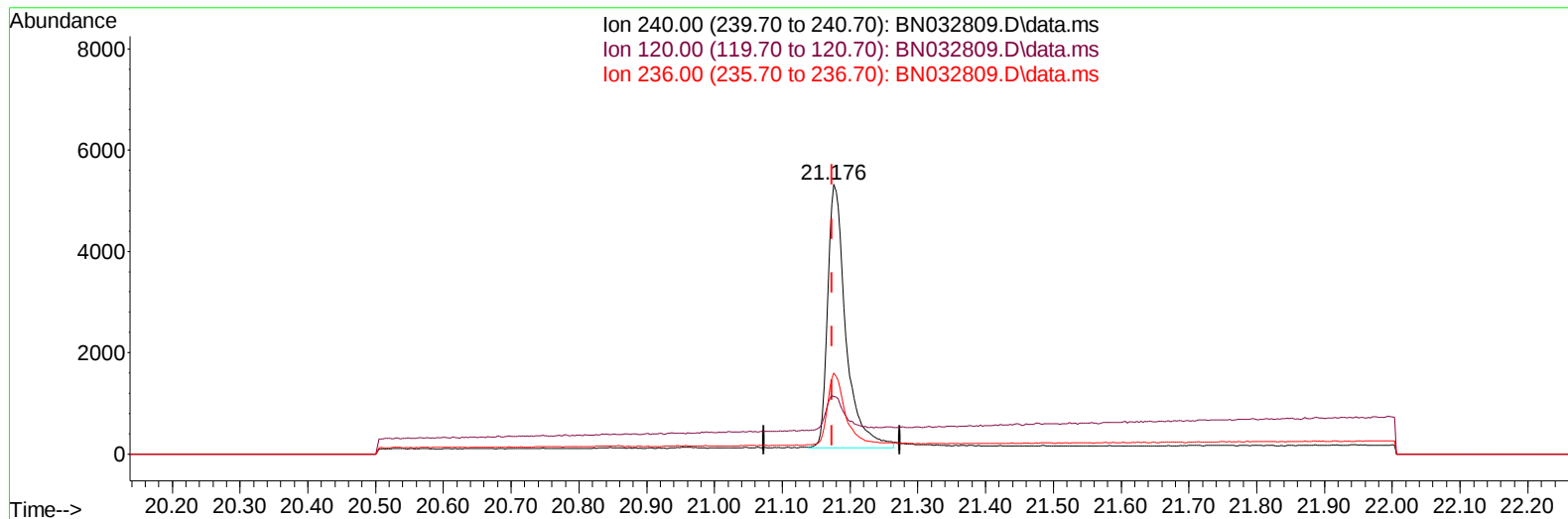
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032809.D
Acq On : 18 Jul 2024 10:10
Operator : MA/JU
Sample : PB162079BL
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK079

Manual IntegrationsAPPROVED

Quant Time: Jul 18 11:30:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/18/2024
Supervised By :mohammad ahmed 07/19/2024



TIC: BN032809.D\data.ms

(17) Chrysene-d12

21.176min (+ 0.003) 0.40 ng/ul m

response 9711

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	21.47
236.00	28.40	30.09
0.00	0.00	0.00

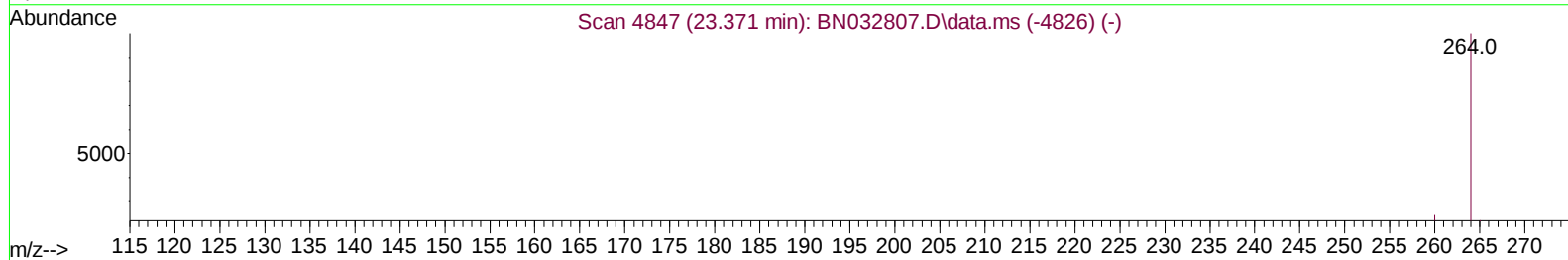
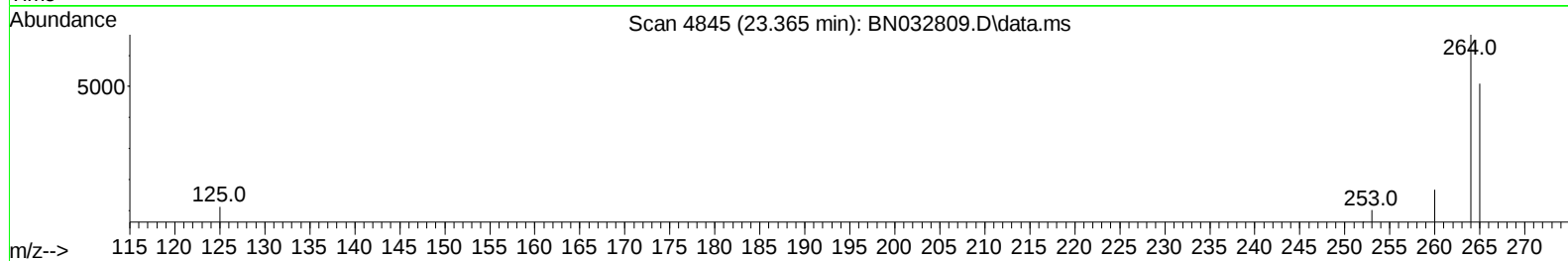
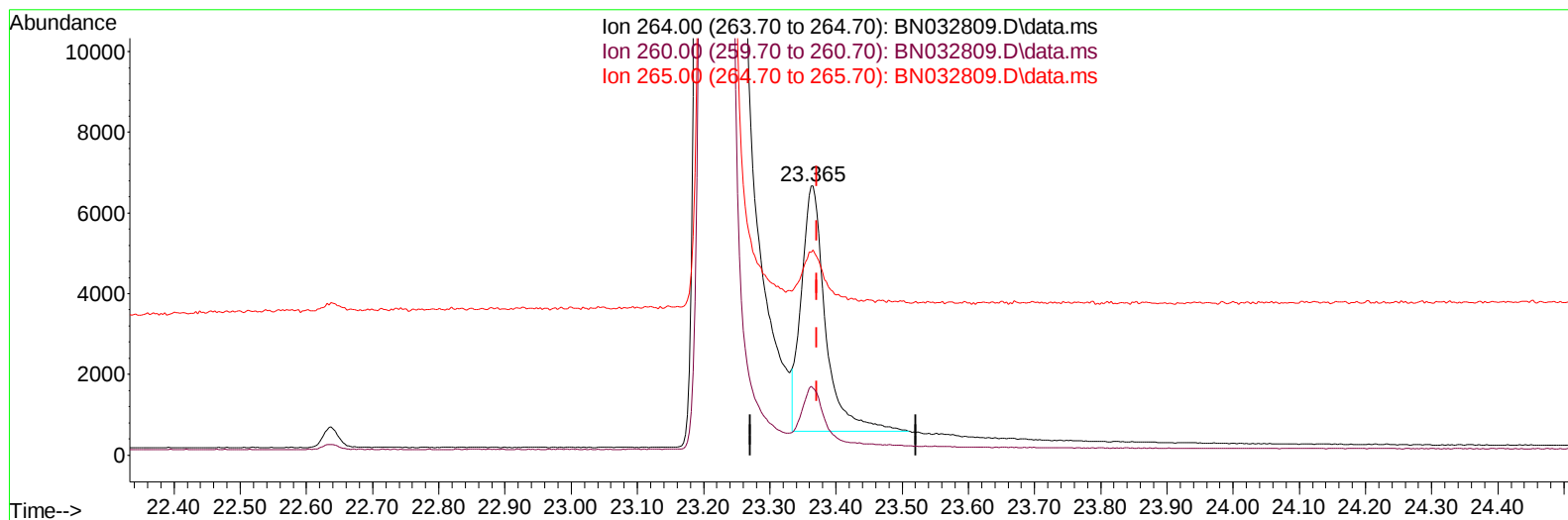
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032809.D
Acq On : 18 Jul 2024 10:10
Operator : MA/JU
Sample : PB162079BL
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK079

Manual IntegrationsAPPROVED

Quant Time: Jul 18 11:30:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/18/2024
Supervised By :mohammad ahmed 07/19/2024



TIC: BN032809.D\data.ms

(23) Perylene-d12 (I)

23.365min (-0.006) 0.40 ng/u1

response 15653

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	24.86
265.00	95.50	76.31#
0.00	0.00	0.00

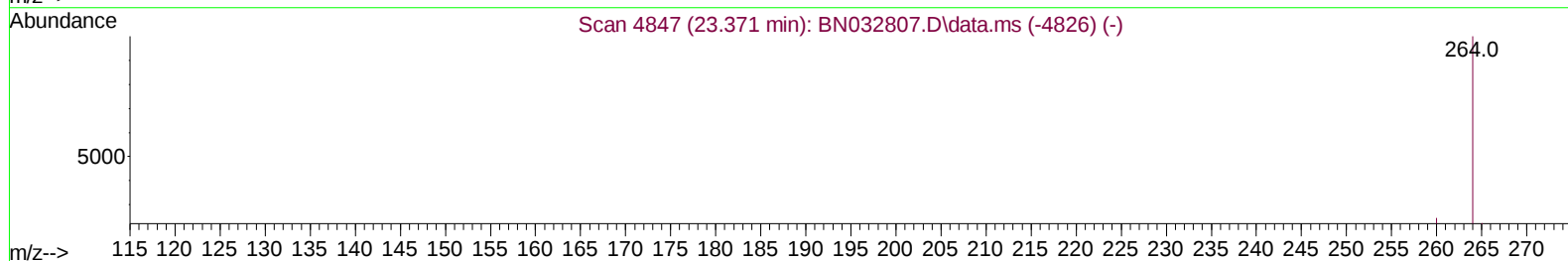
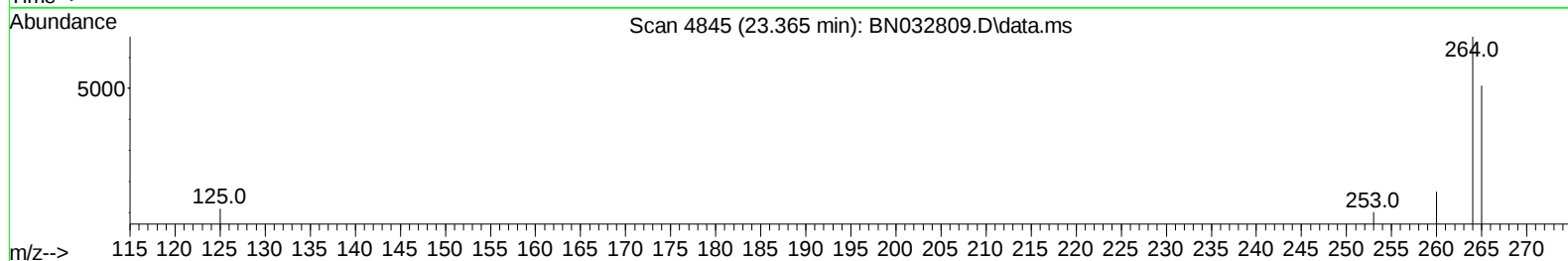
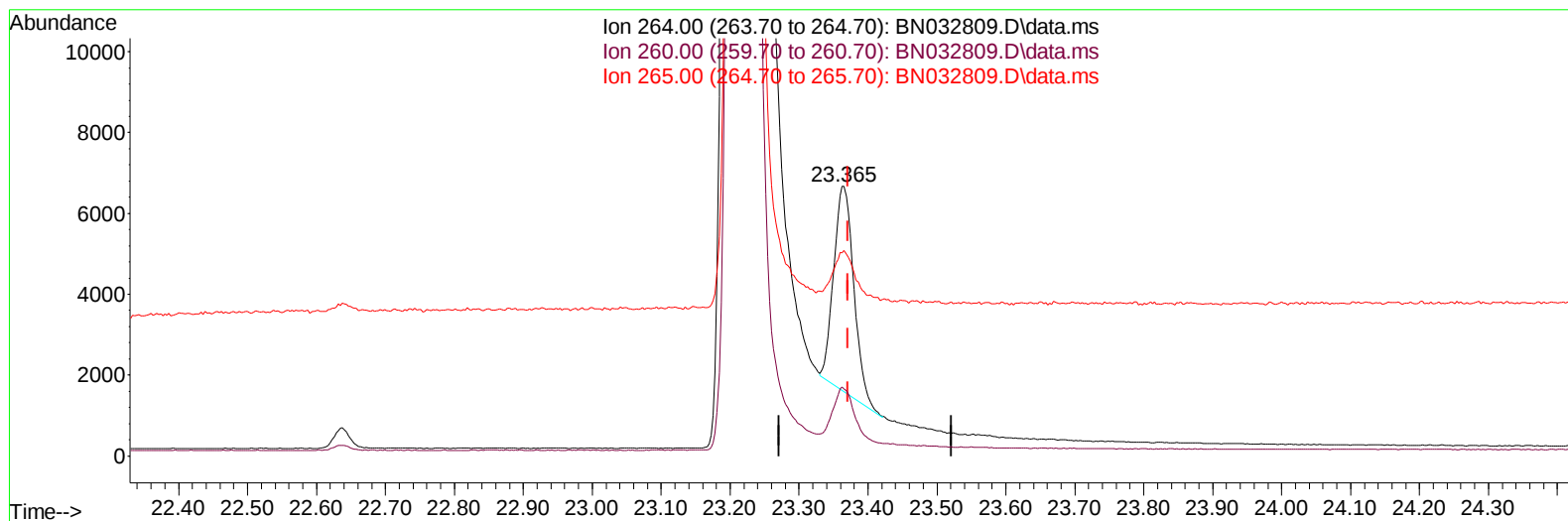
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032809.D
Acq On : 18 Jul 2024 10:10
Operator : MA/JU
Sample : PB162079BL
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK079

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 18 11:30:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration



TIC: BN032809.D\data.ms

(23) Perylene-d12 (I)

23.365min (-0.006) 0.40 ng/u1 m

response 10253

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	24.86
265.00	95.50	76.31#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032809.D
 Acq On : 18 Jul 2024 10:10
 Operator : MA/JU
 Sample : PB162079BL
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK079

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/18/2024
 Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 18 11:30:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 17 02:35:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.536	152	3684	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.305	136	11266	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.188	164	6093	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.948	188	11226m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.176	240	9711m	0.400	ng/ul	0.00
23) Perylene-d12	23.365	264	10253m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	26891	6.079	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.922	152	5170	0.304	ng/ul	-0.01
18) Fluoranthene-d10	18.994	212	9617	0.304	ng/ul	0.00

Target Compounds	Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032809.D
Acq On : 18 Jul 2024 10:10
Operator : MA/JU
Sample : PB162079BL
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK079

Manual IntegrationsAPPROVED

Quant Time: Jul 18 11:30:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

