

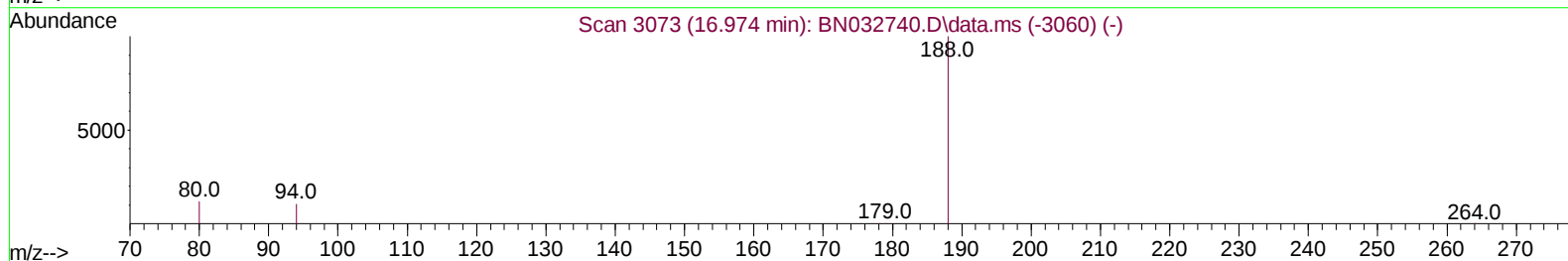
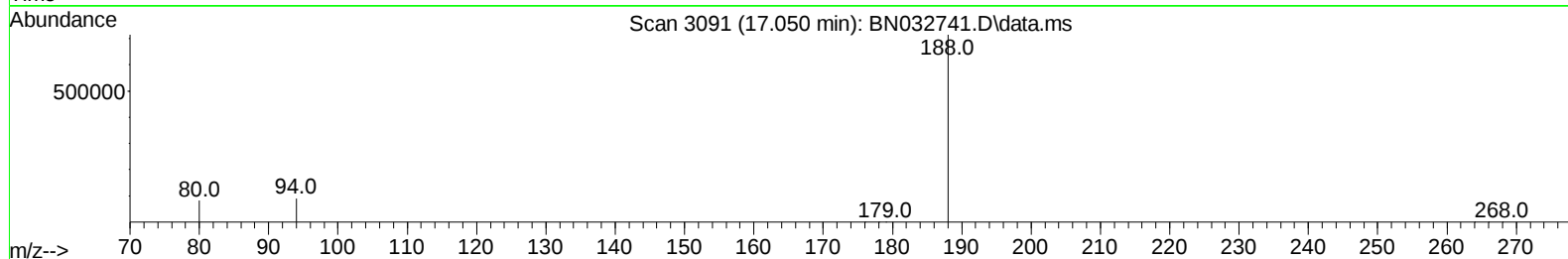
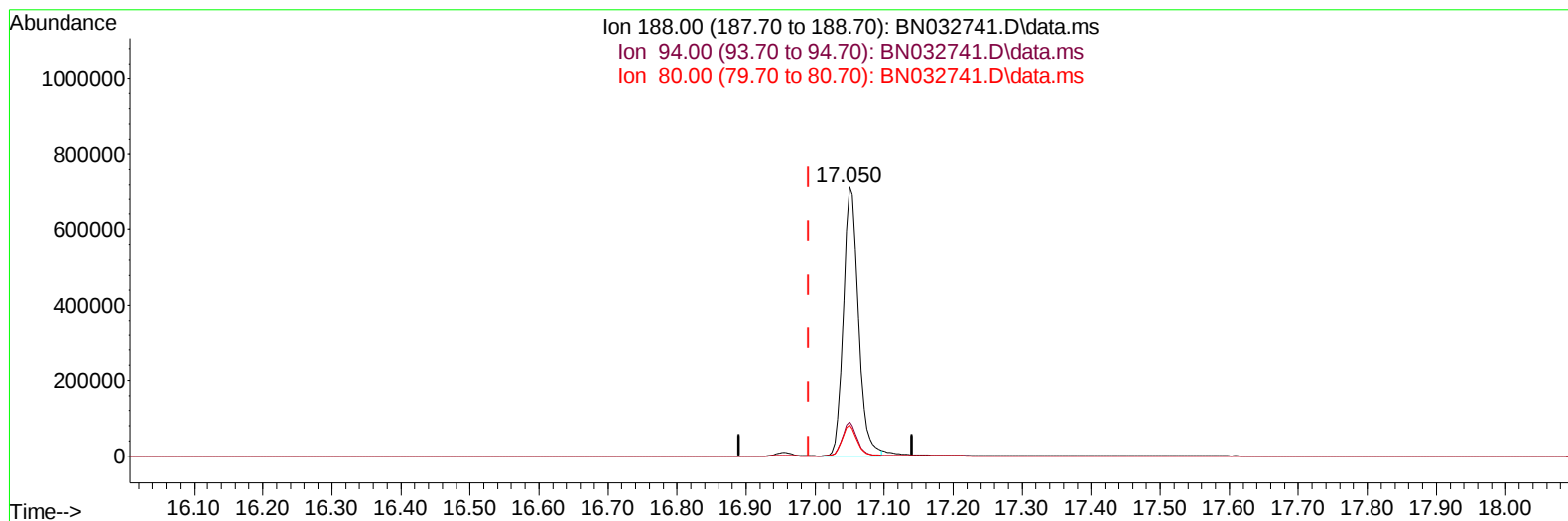
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032741.D
Acq On : 16 Jul 2024 15:15
Operator : MA/JU
Sample : PB161906BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK906

Manual IntegrationsAPPROVED

Quant Time: Jul 16 15:41:14 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 : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024



TIC: BN032741.D\data.ms

(13) Phenanthrene-d10 (I)

17.050min (+ 0.059) 0.40 ng/u1

response 1074901

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.62
80.00	12.00	11.45
0.00	0.00	0.00

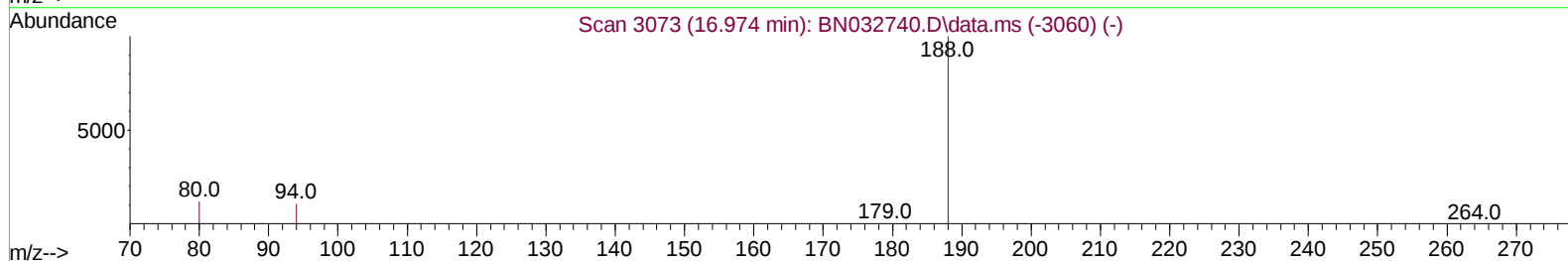
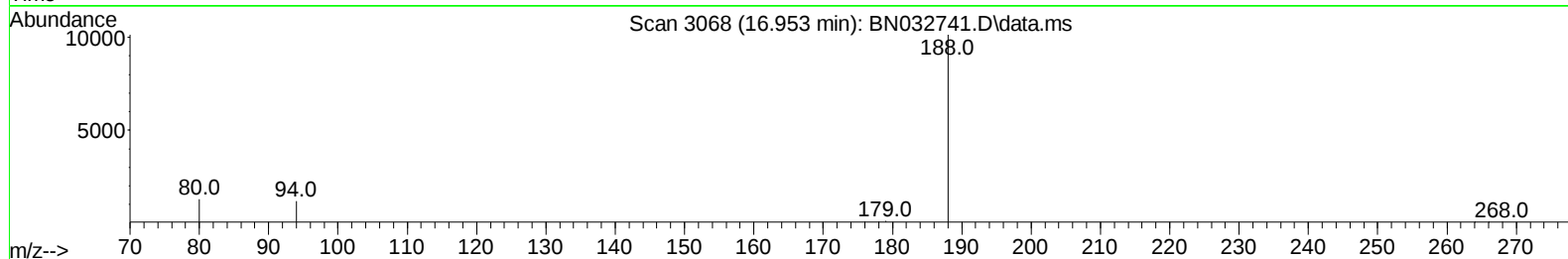
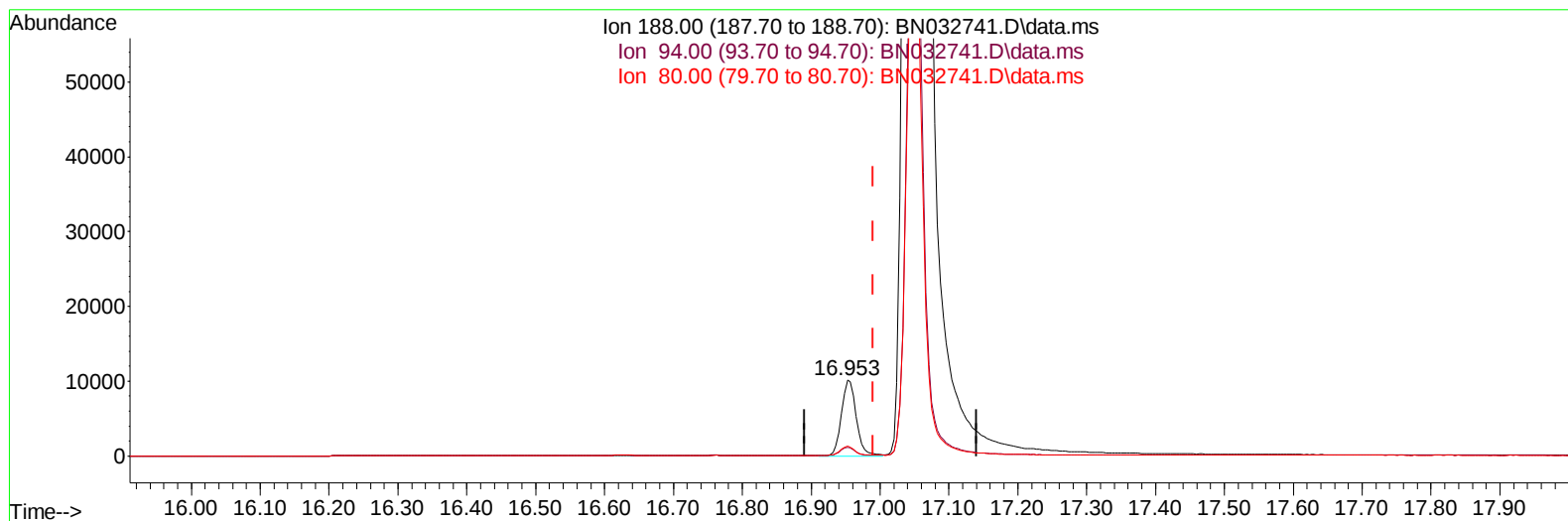
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032741.D
Acq On : 16 Jul 2024 15:15
Operator : MA/JU
Sample : PB161906BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK906

Manual IntegrationsAPPROVED

Quant Time: Jul 16 15:41:14 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 : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024



TIC: BN032741.D\data.ms

(13) Phenanthrene-d10 (I)

16.953min (-0.038) 0.40 ng/ul m

response 15168

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.63
80.00	12.00	12.69
0.00	0.00	0.00

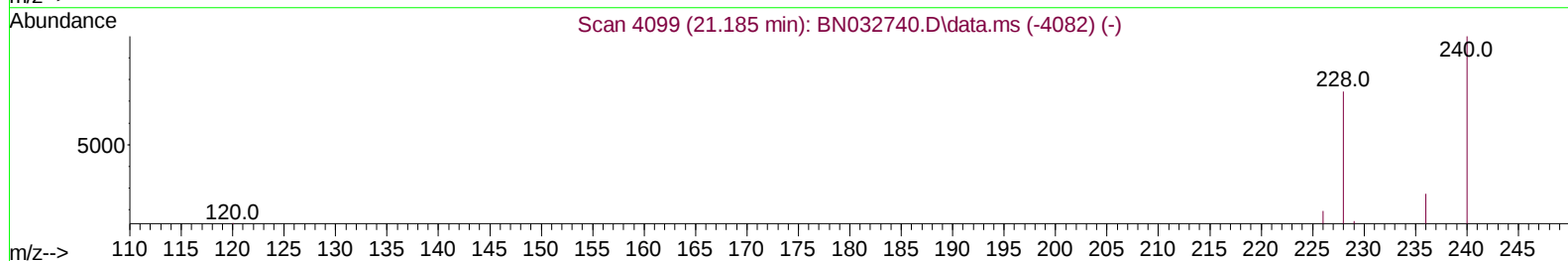
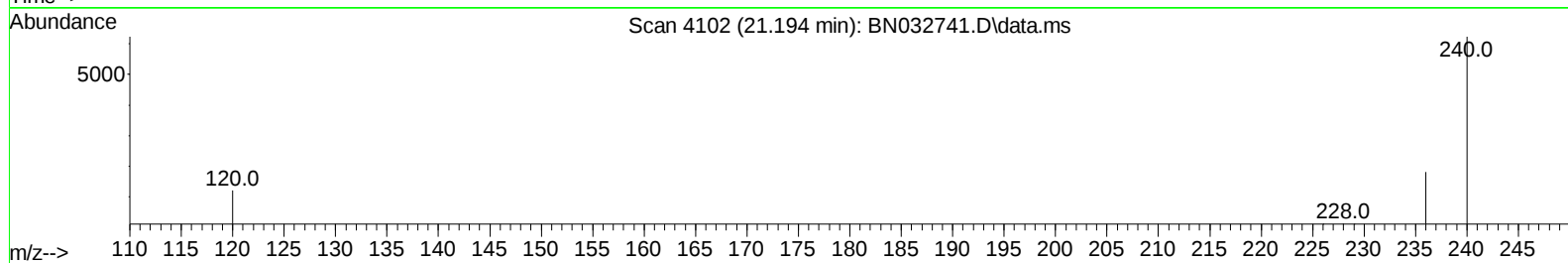
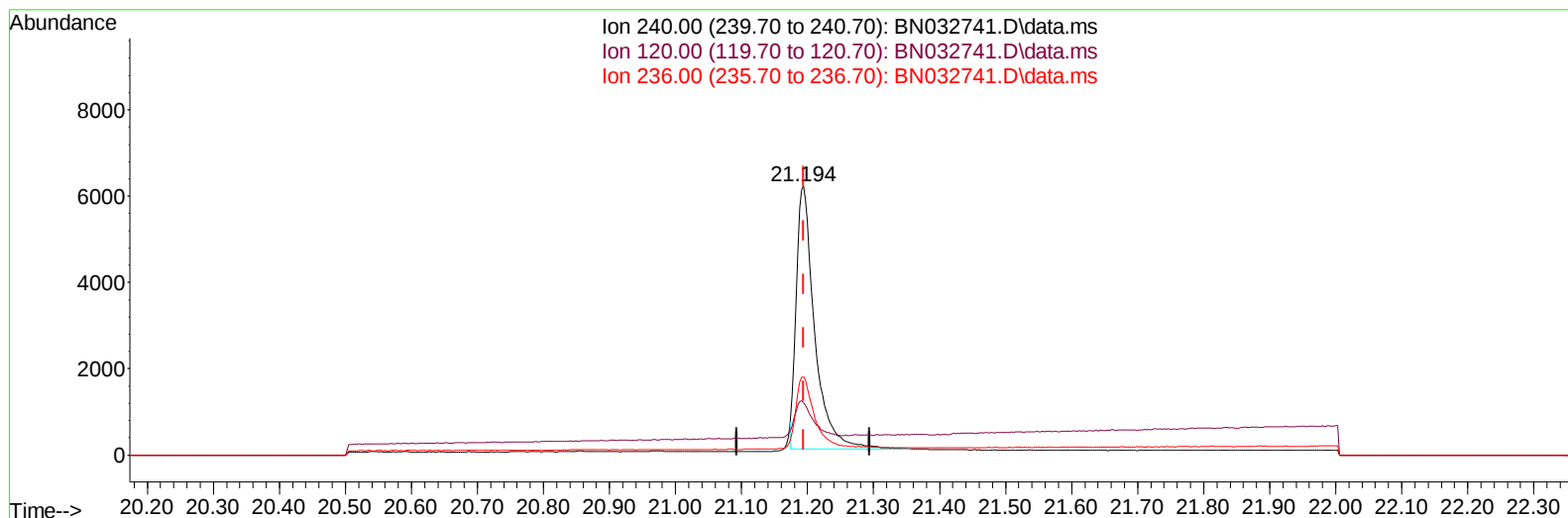
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032741.D
Acq On : 16 Jul 2024 15:15
Operator : MA/JU
Sample : PB161906BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK906

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 16 15:41:14 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 : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration



TIC: BN032741.D\data.ms

(17) Chrysene-d12

21.194min (0.000) 0.40 ng/u1

response 11863

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	19.57
236.00	28.40	29.22
0.00	0.00	0.00

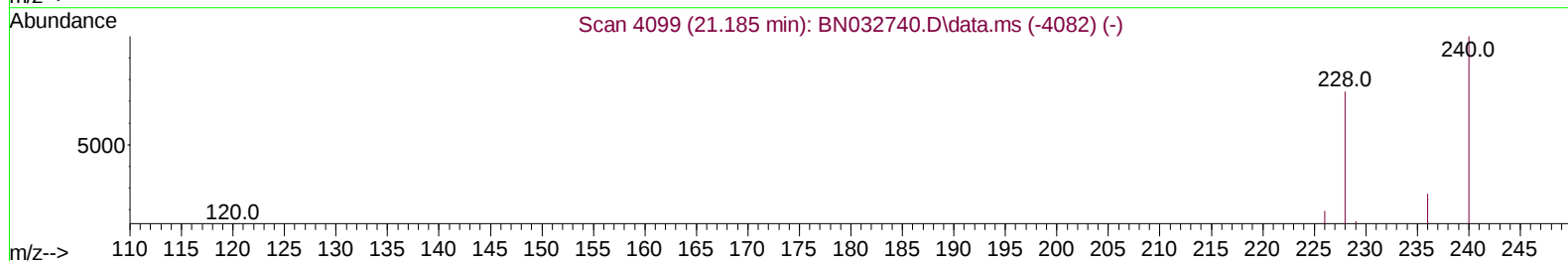
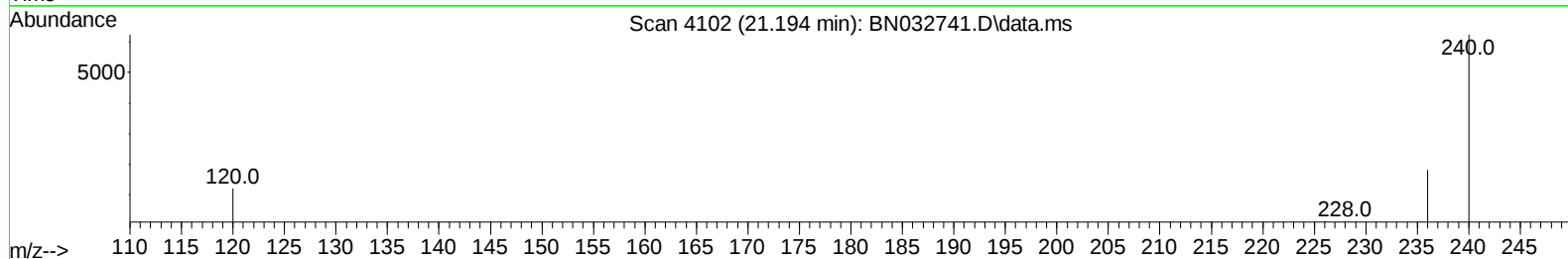
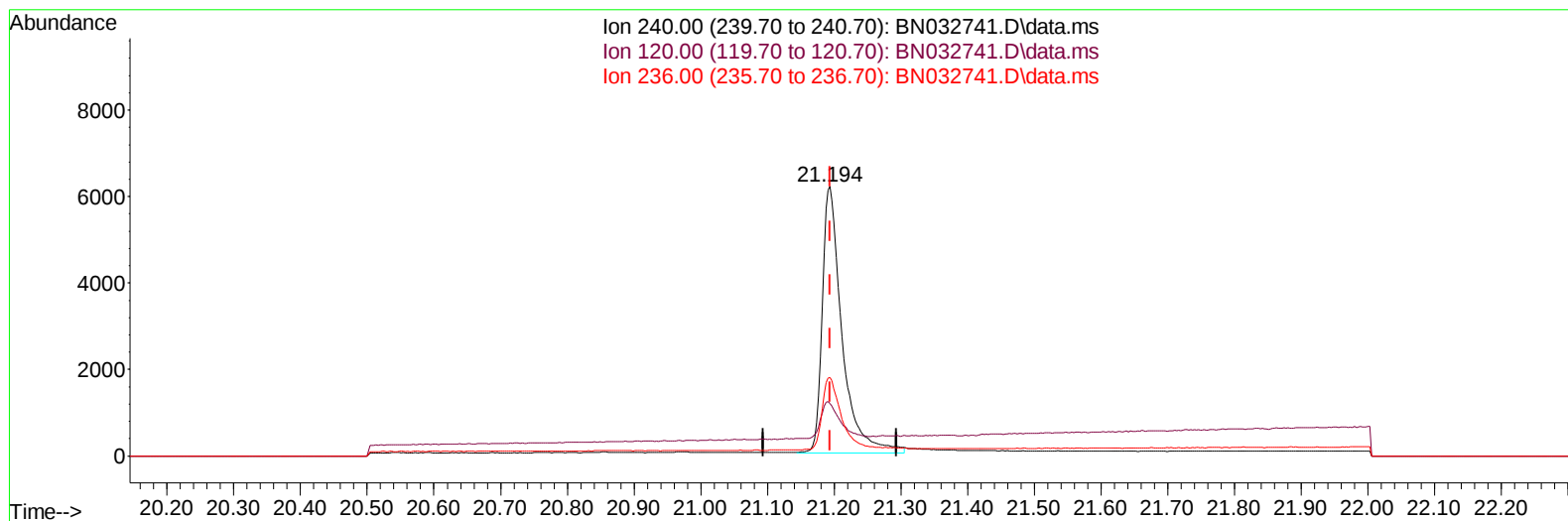
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032741.D
Acq On : 16 Jul 2024 15:15
Operator : MA/JU
Sample : PB161906BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK906

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 16 15:41:14 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 : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration



TIC: BN032741.D\data.ms

(17) Chrysene-d12

21.194min (0.000) 0.40 ng/u1 m

response 12690

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	19.57
236.00	28.40	29.22
0.00	0.00	0.00

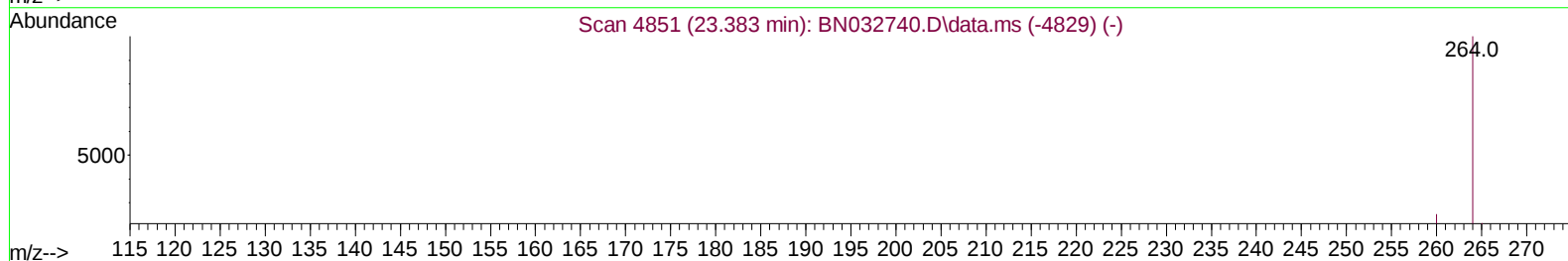
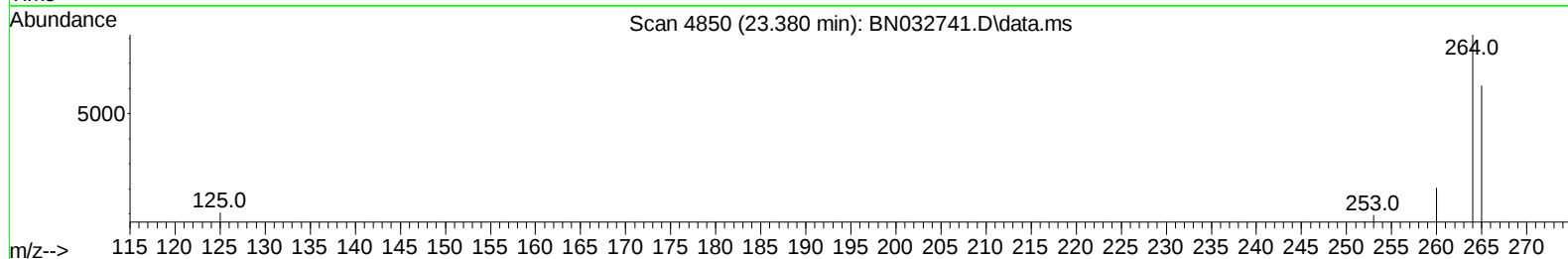
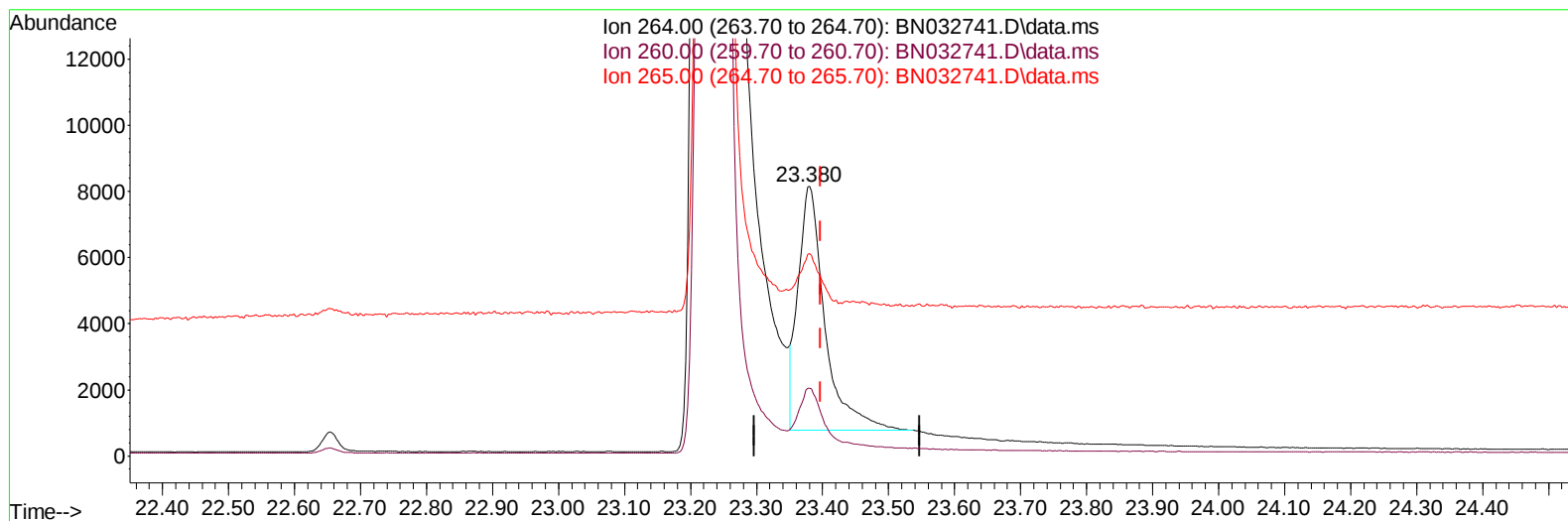
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032741.D
Acq On : 16 Jul 2024 15:15
Operator : MA/JU
Sample : PB161906BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK906

Manual IntegrationsAPPROVED

Quant Time: Jul 16 15:41:14 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 : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024



TIC: BN032741.D\data.ms

(23) Perylene-d12 (I)

23.380min (-0.018) 0.40 ng/u1

response 20820

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.06
265.00	95.50	75.13#
0.00	0.00	0.00

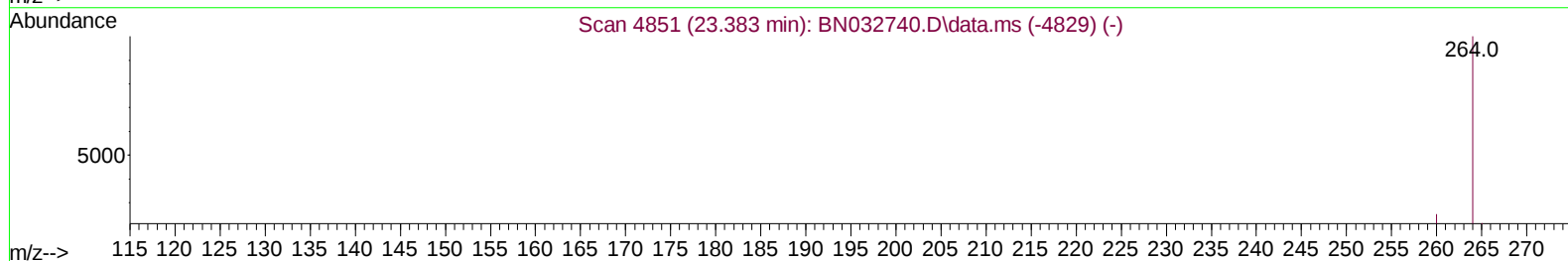
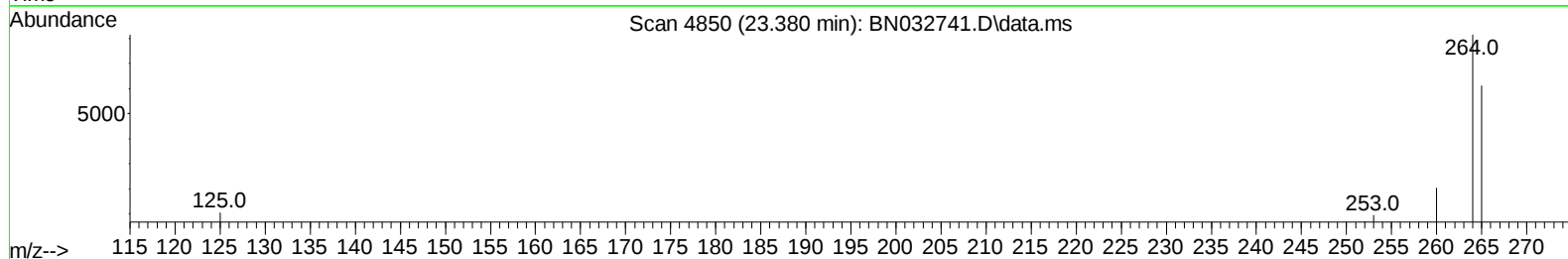
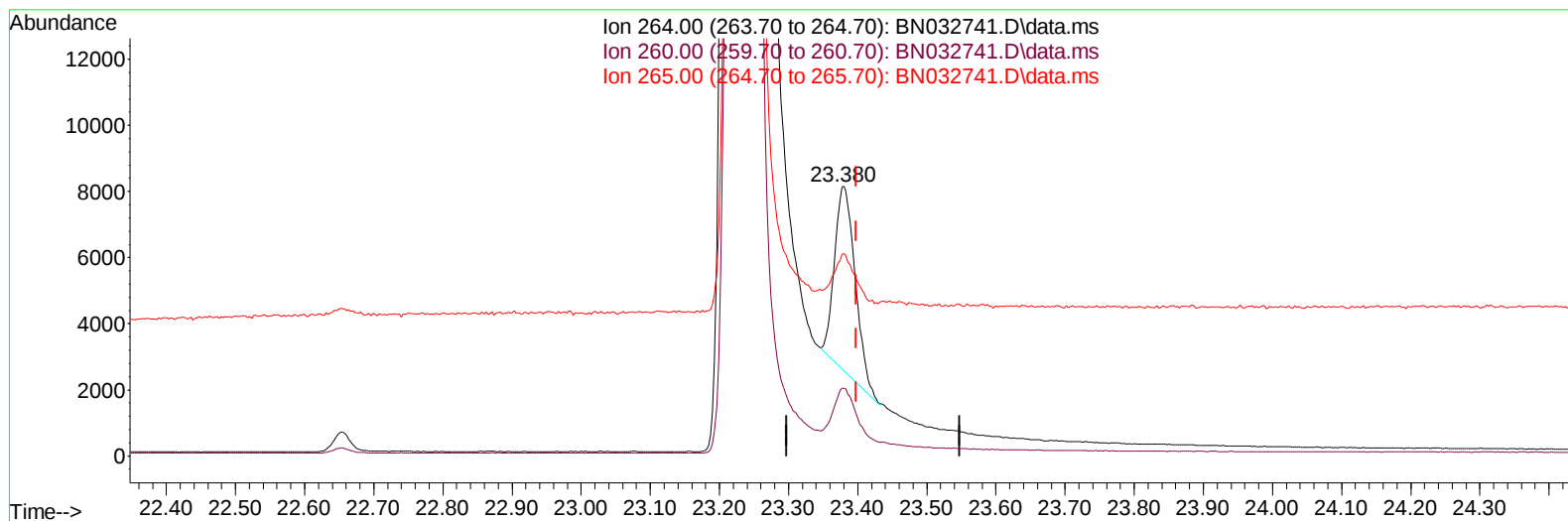
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032741.D
Acq On : 16 Jul 2024 15:15
Operator : MA/JU
Sample : PB161906BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK906

Manual IntegrationsAPPROVED

Quant Time: Jul 16 15:41:14 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 : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024



TIC: BN032741.D\data.ms

(23) Perylene-d12 (I)

23.380min (-0.018) 0.40 ng/ul m

response 11467

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.06
265.00	95.50	75.13#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032741.D
 Acq On : 16 Jul 2024 15:15
 Operator : MA/JU
 Sample : PB161906BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK906

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 16 15:41:14 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 : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.548	152	4705	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.316	136	12004	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.193	164	7709	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.953	188	15168m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.194	240	12690m	0.400	ng/ul	0.00
23) Perylene-d12	23.380	264	11467m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	33337	5.901	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.944	152	5473	0.302	ng/ul	-0.03
18) Fluoranthene-d10	18.999	212	12590	0.304	ng/ul	-0.03

Target Compounds	Qvalue
------------------	--------

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032741.D
Acq On : 16 Jul 2024 15:15
Operator : MA/JU
Sample : PB161906BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK906

Manual IntegrationsAPPROVED

Quant Time: Jul 16 15:41:14 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 : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024

