

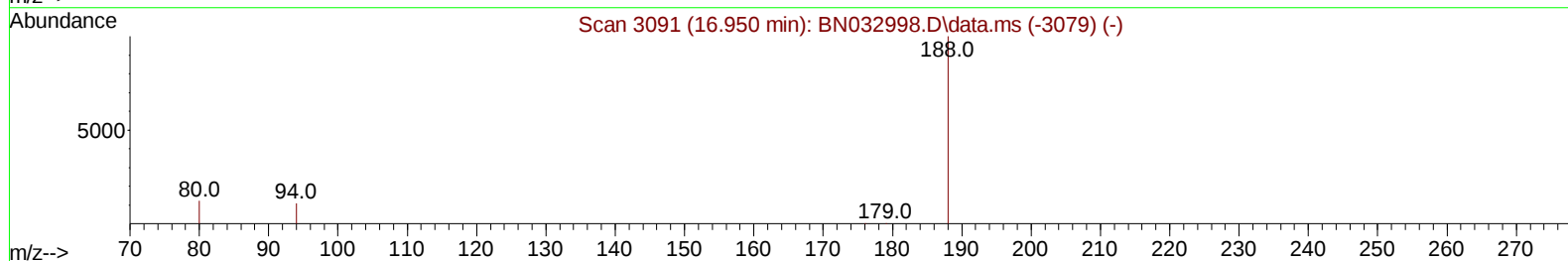
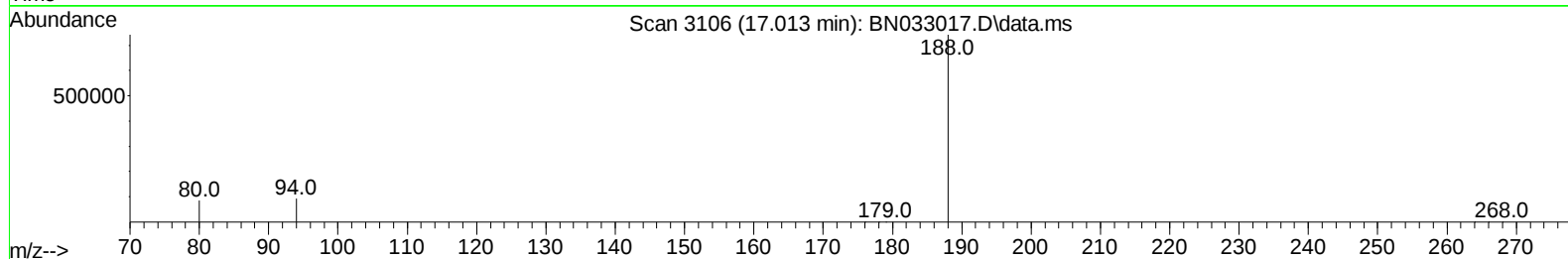
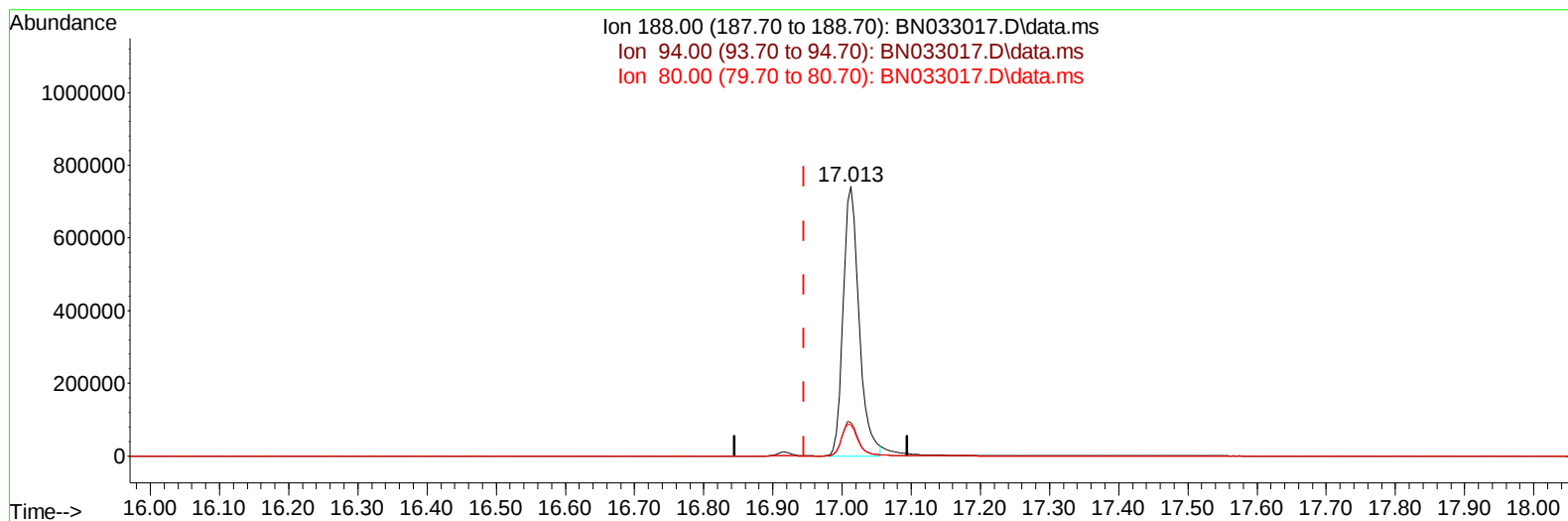
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033017.D
Acq On : 27 Jul 2024 03:51
Operator : MA/JU
Sample : PB162231BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK231

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024

Quant Time: Jul 27 04:16:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration



TIC: BN033017.D\data.ms

(13) Phenanthrene-d10 (I)

17.013min (+ 0.068) 0.40 ng/u1

response 1183176

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.49
80.00	13.10	11.53
0.00	0.00	0.00

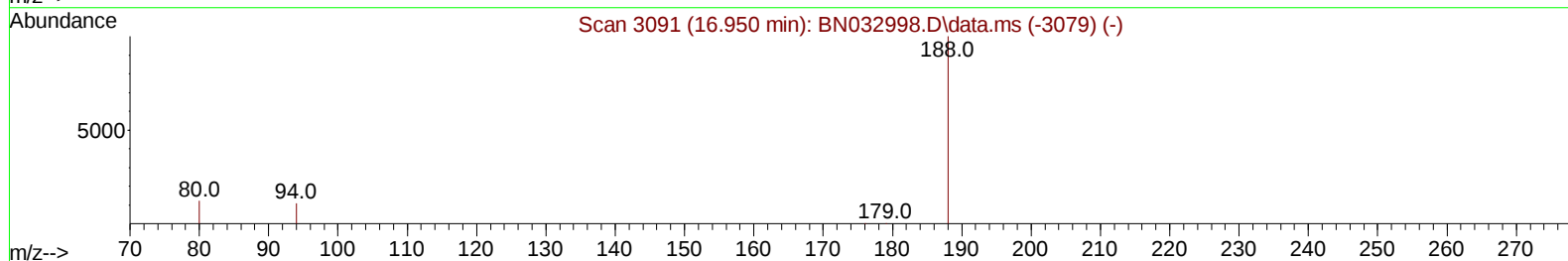
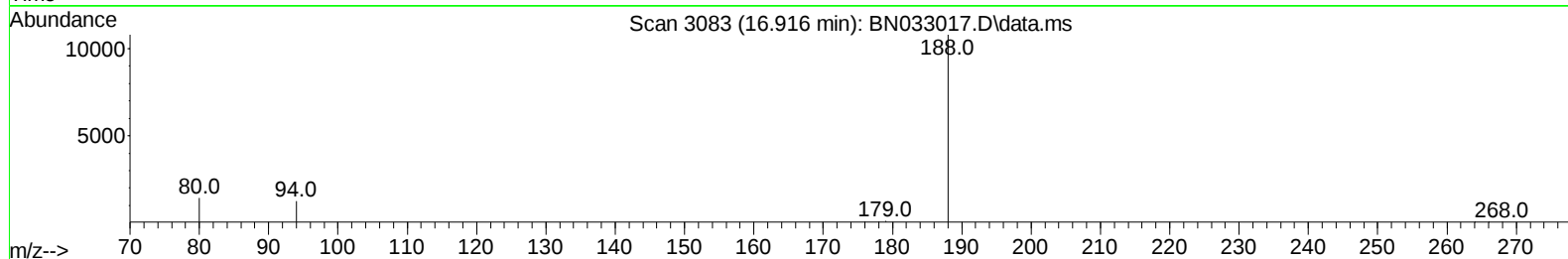
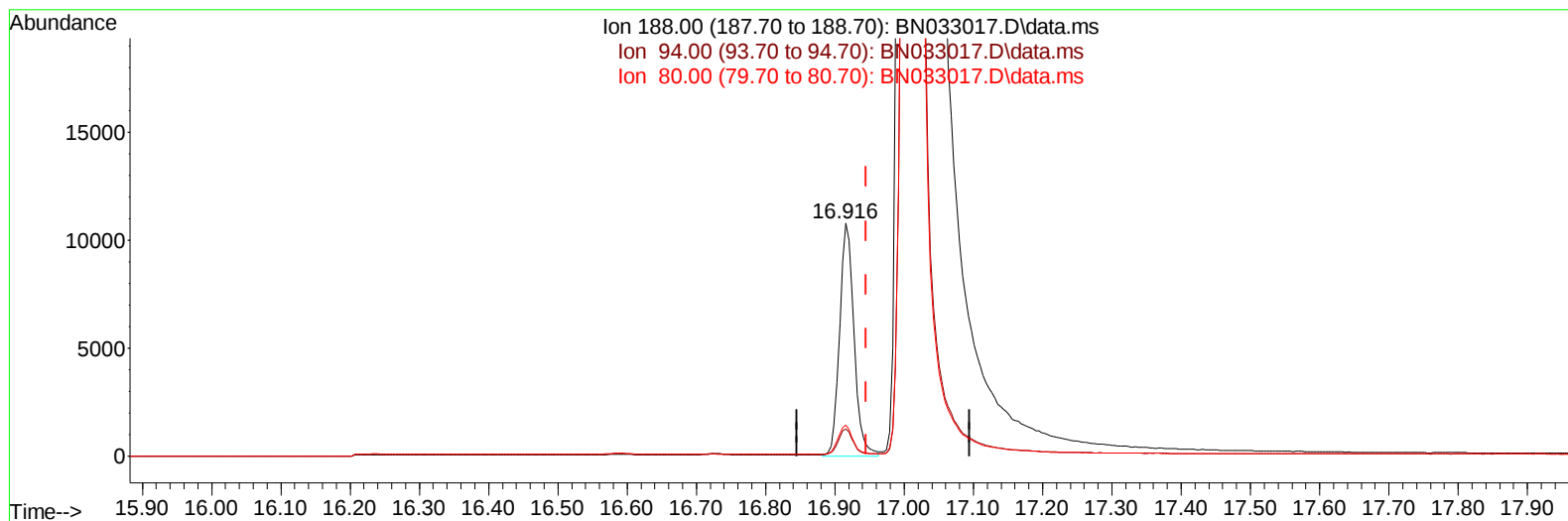
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033017.D
Acq On : 27 Jul 2024 03:51
Operator : MA/JU
Sample : PB162231BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK231

Manual IntegrationsAPPROVED

Quant Time: Jul 27 04:16:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024



TIC: BN033017.D\data.ms

(13) Phenanthrene-d10 (I)

16.916min (-0.030) 0.40 ng/ul m

response 15512

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.75
80.00	13.10	13.22
0.00	0.00	0.00

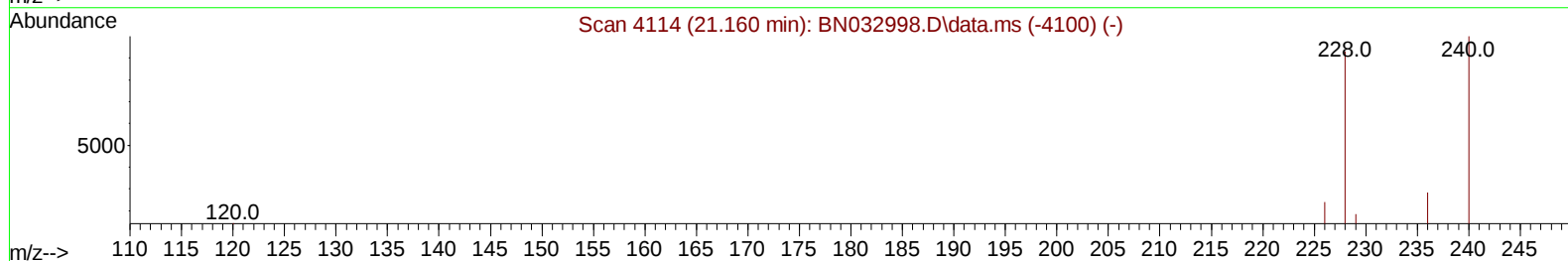
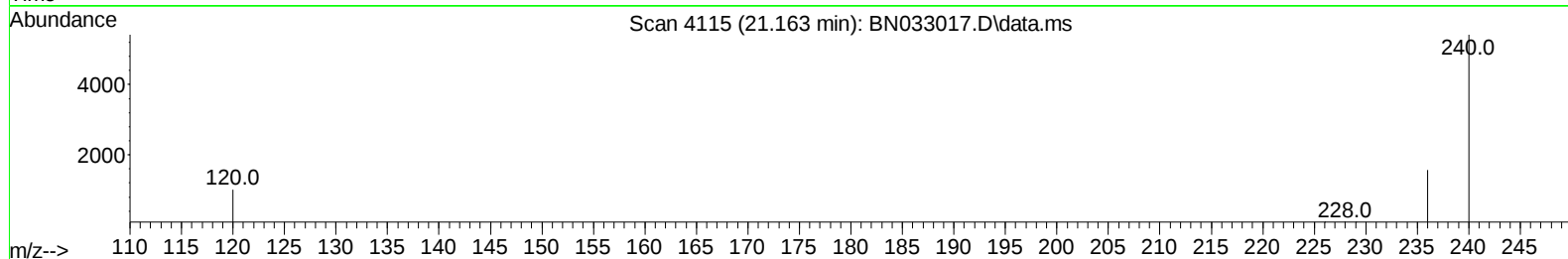
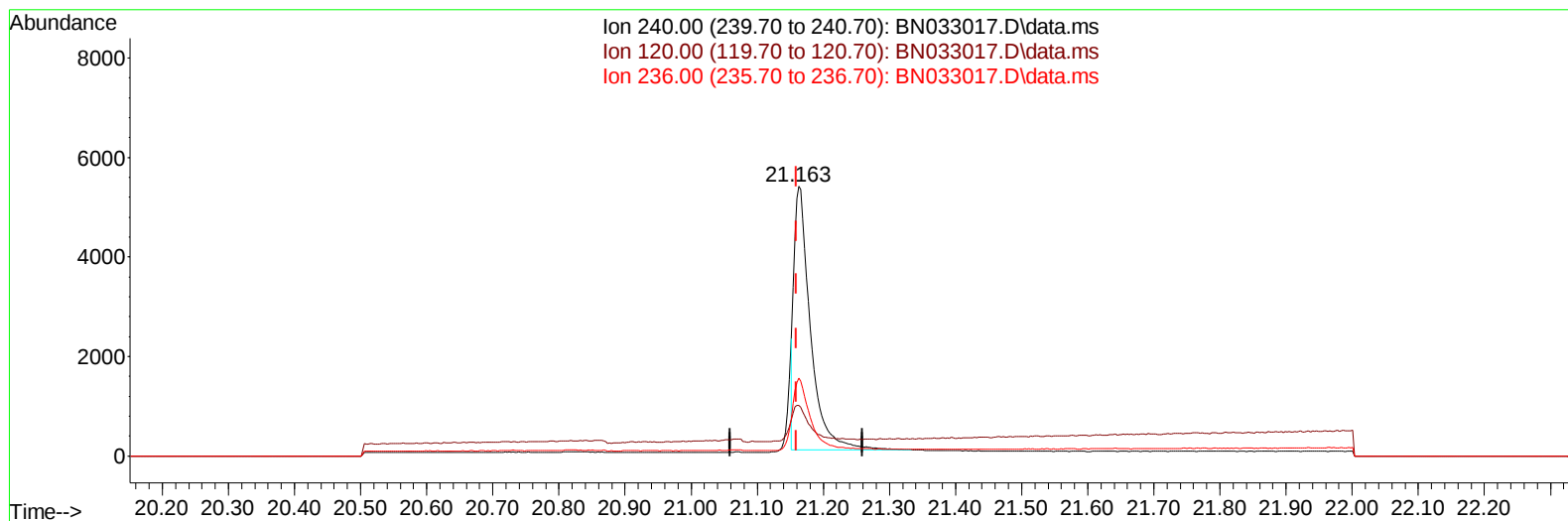
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033017.D
Acq On : 27 Jul 2024 03:51
Operator : MA/JU
Sample : PB162231BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK231

Manual IntegrationsAPPROVED

Quant Time: Jul 27 04:16:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024



TIC: BN033017.D\data.ms

(17) Chrysene-d12

21.163min (+ 0.003) 0.40 ng/u1

response 9287

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	18.72
236.00	29.50	28.99
0.00	0.00	0.00

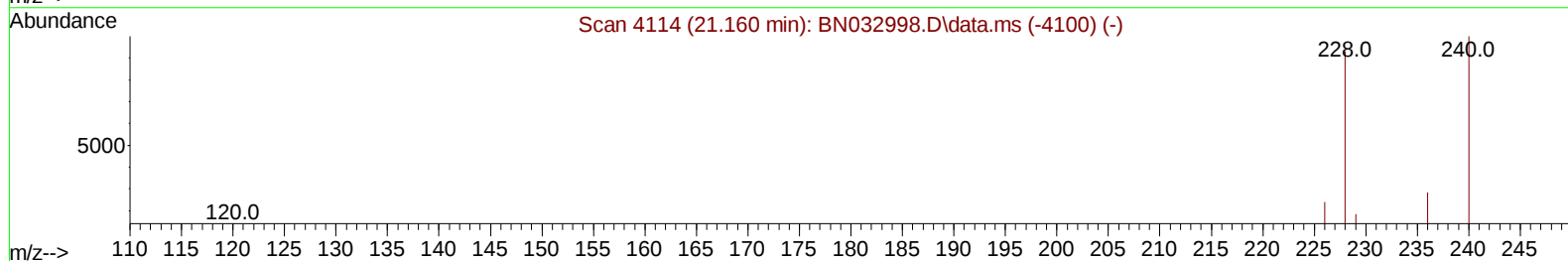
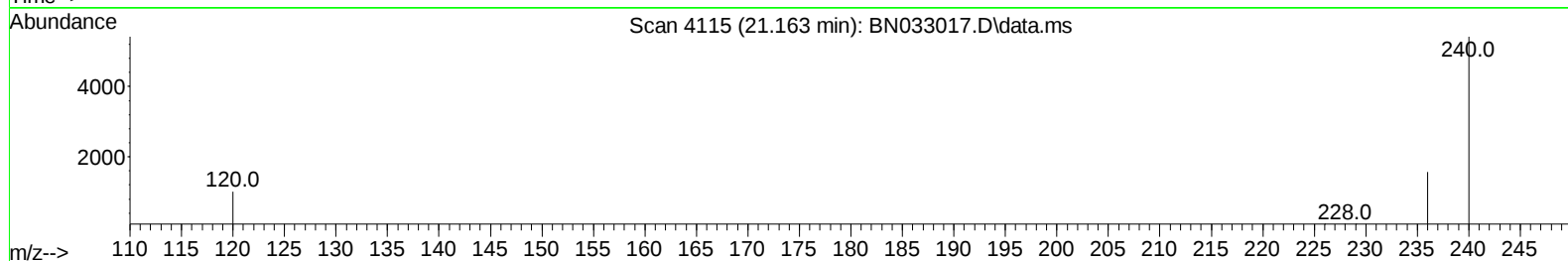
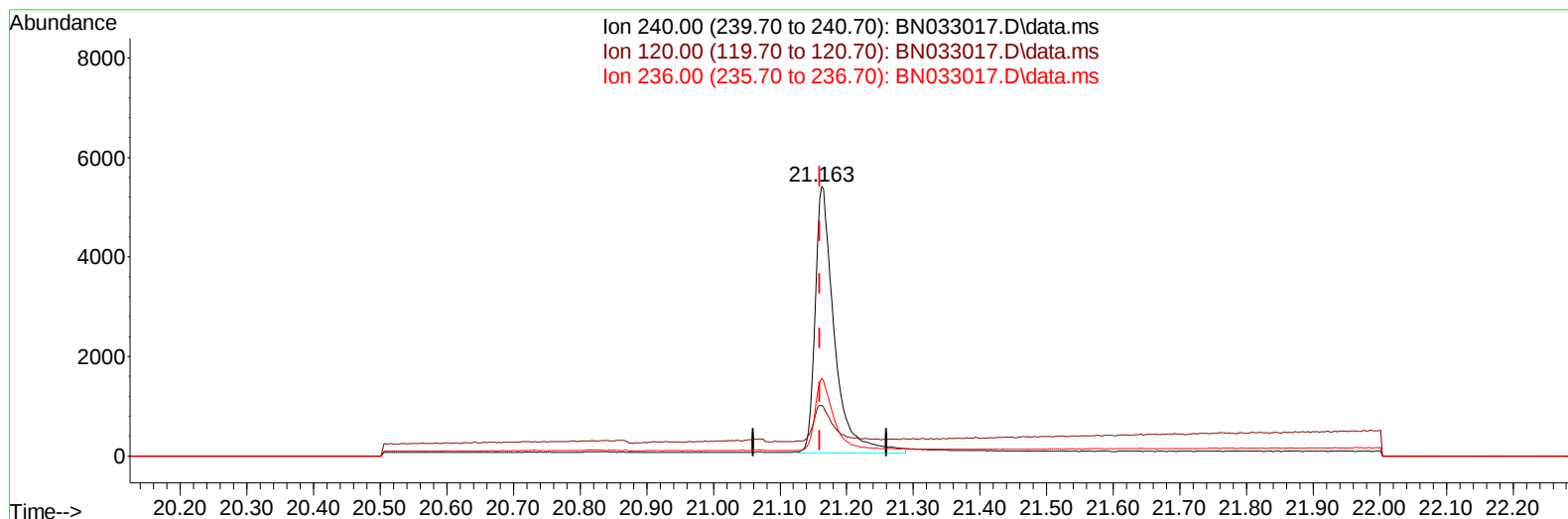
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033017.D
Acq On : 27 Jul 2024 03:51
Operator : MA/JU
Sample : PB162231BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK231

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024

Quant Time: Jul 27 04:16:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration



TIC: BN033017.D\data.ms

(17) Chrysene-d12

21.163min (+ 0.003) 0.40 ng/ul m

response 10688

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	18.72
236.00	29.50	28.99
0.00	0.00	0.00

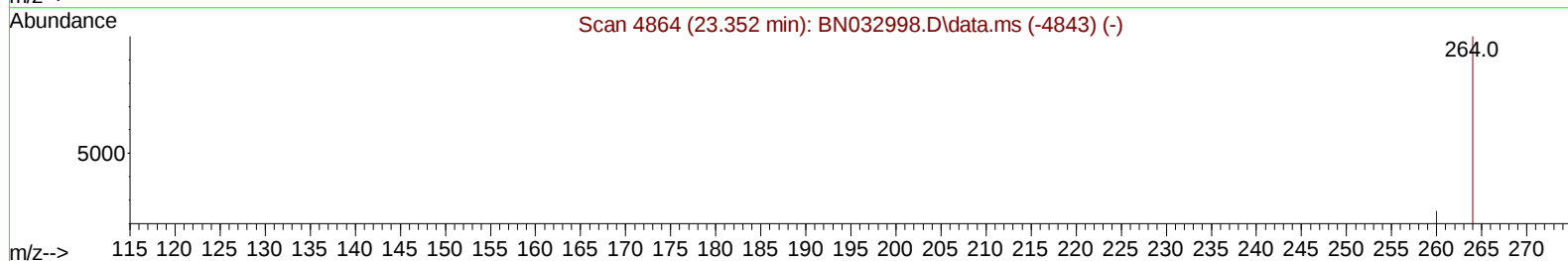
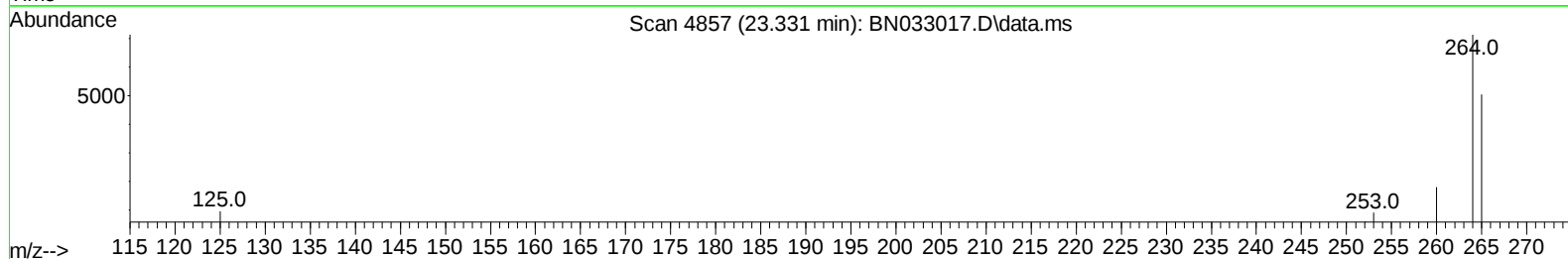
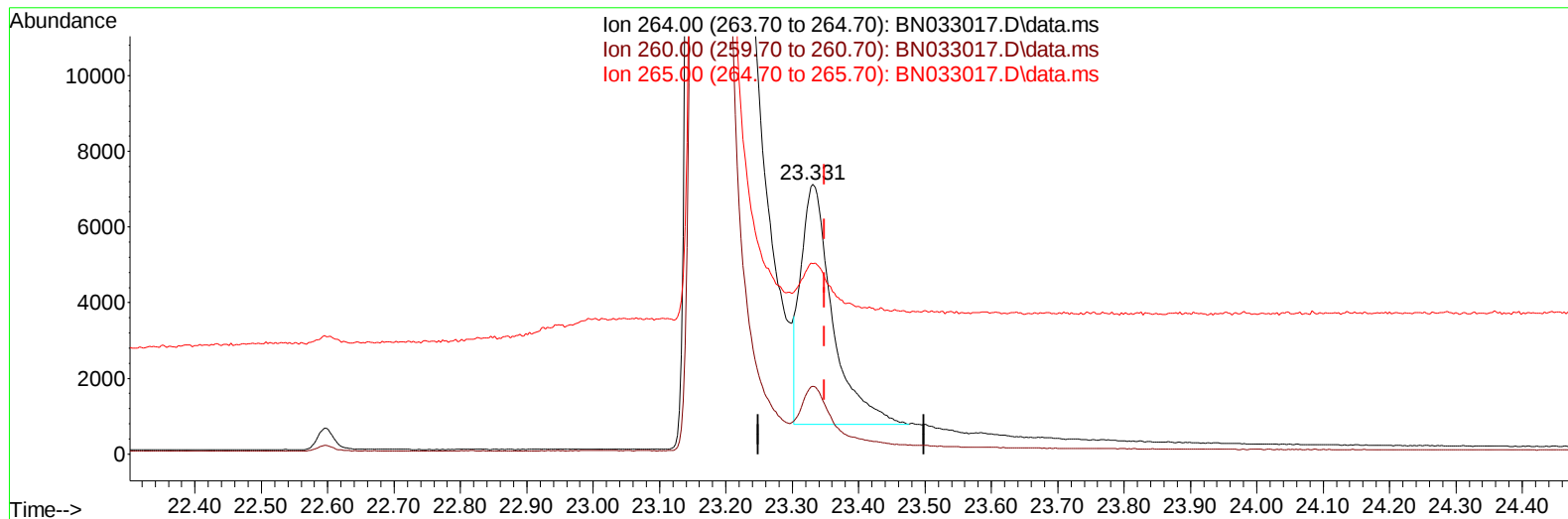
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033017.D
Acq On : 27 Jul 2024 03:51
Operator : MA/JU
Sample : PB162231BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK231

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024

Quant Time: Jul 27 04:16:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration



TIC: BN033017.D\data.ms

(23) Perylene-d12 (I)

23.331min (-0.018) 0.40 ng/u1

response 20927

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.21
265.00	80.60	70.73
0.00	0.00	0.00

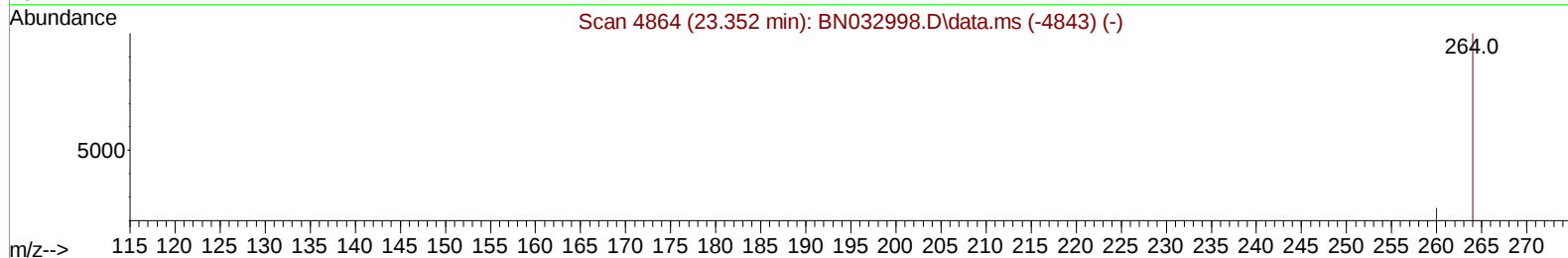
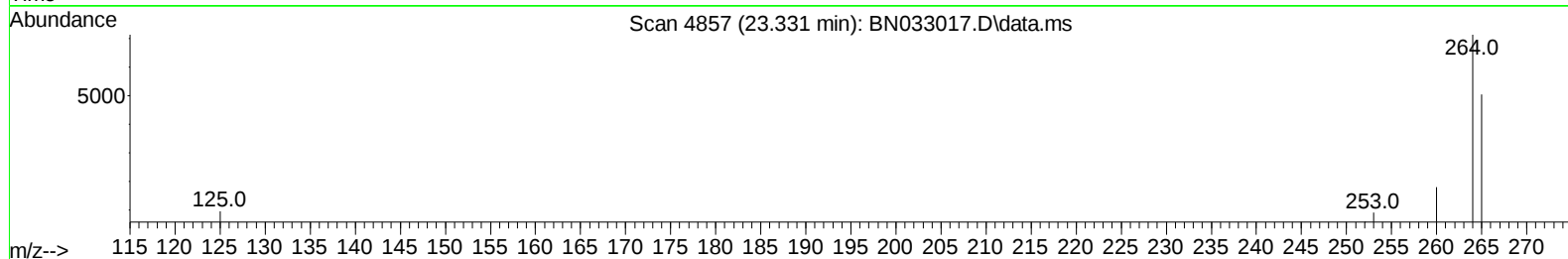
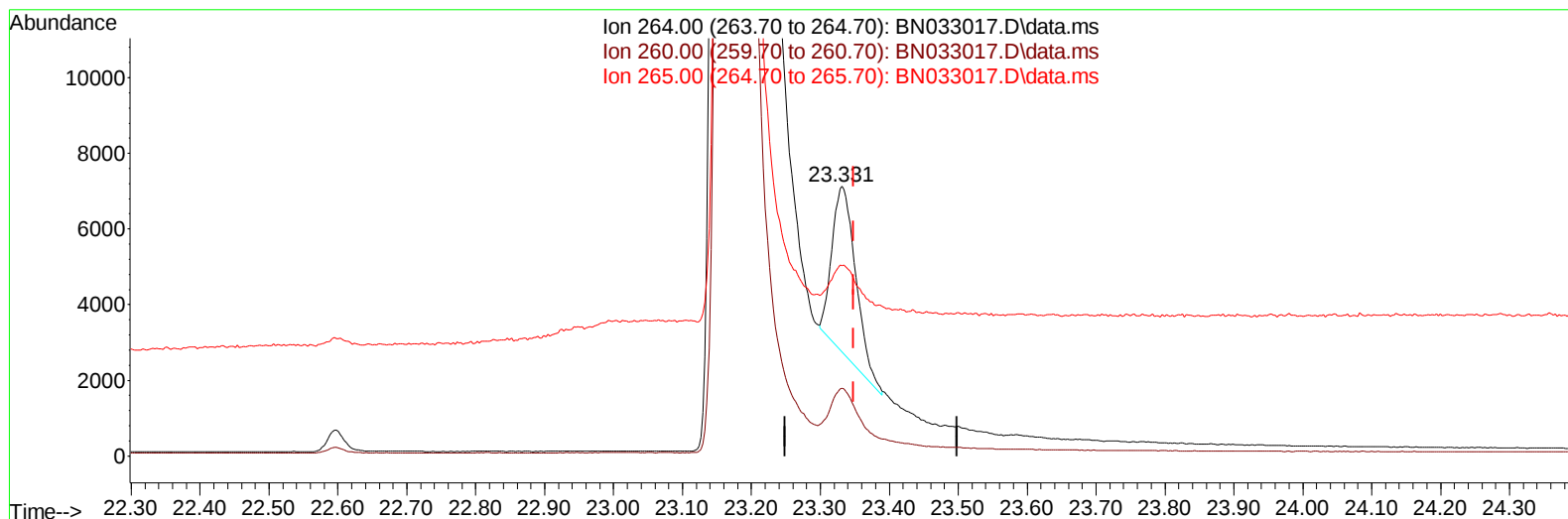
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033017.D
Acq On : 27 Jul 2024 03:51
Operator : MA/JU
Sample : PB162231BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK231

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024

Quant Time: Jul 27 04:16:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration



TIC: BN033017.D\data.ms

(23) Perylene-d12 (I)

23.331min (-0.018) 0.40 ng/ul m

response 10401

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.21
265.00	80.60	70.73
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033017.D
 Acq On : 27 Jul 2024 03:51
 Operator : MA/JU
 Sample : PB162231BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK231

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
 Supervised By :mohammad ahmed 08/13/2024

Quant Time: Jul 27 04:16:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.507	152	3212	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	11587	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.152	164	7092	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	16.916	188	15512m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.163	240	10688m	0.400	ng/ul	0.00
23) Perylene-d12	23.331	264	10401m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	25558	6.291	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	5505	0.291	ng/ul	0.00
18) Fluoranthene-d10	18.963	212	14513	0.480	ng/ul	-0.02

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

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033017.D
Acq On : 27 Jul 2024 03:51
Operator : MA/JU
Sample : PB162231BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK231

Manual IntegrationsAPPROVED

Quant Time: Jul 27 04:16:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024

