

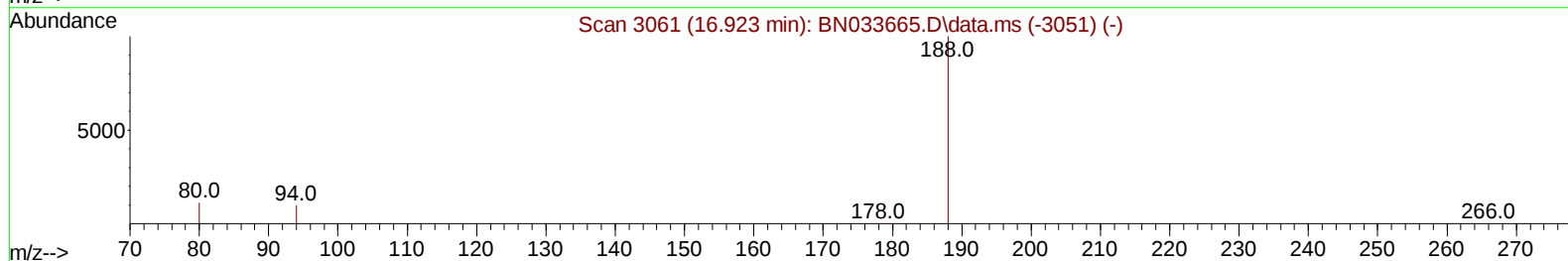
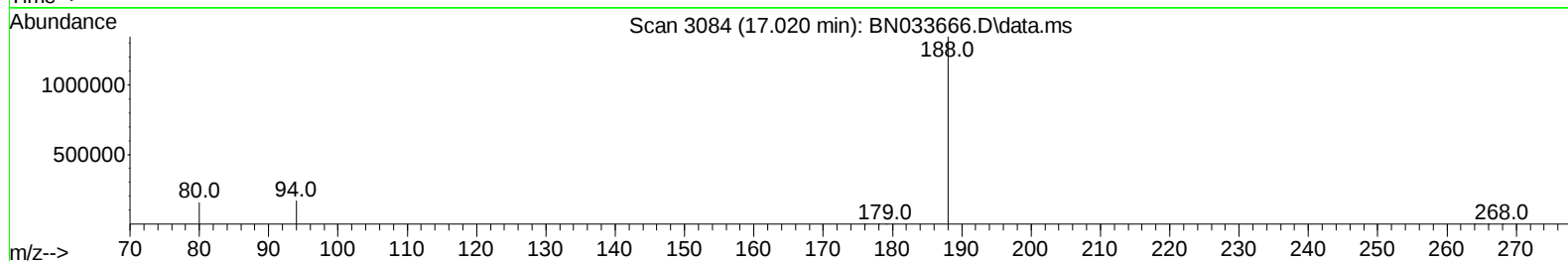
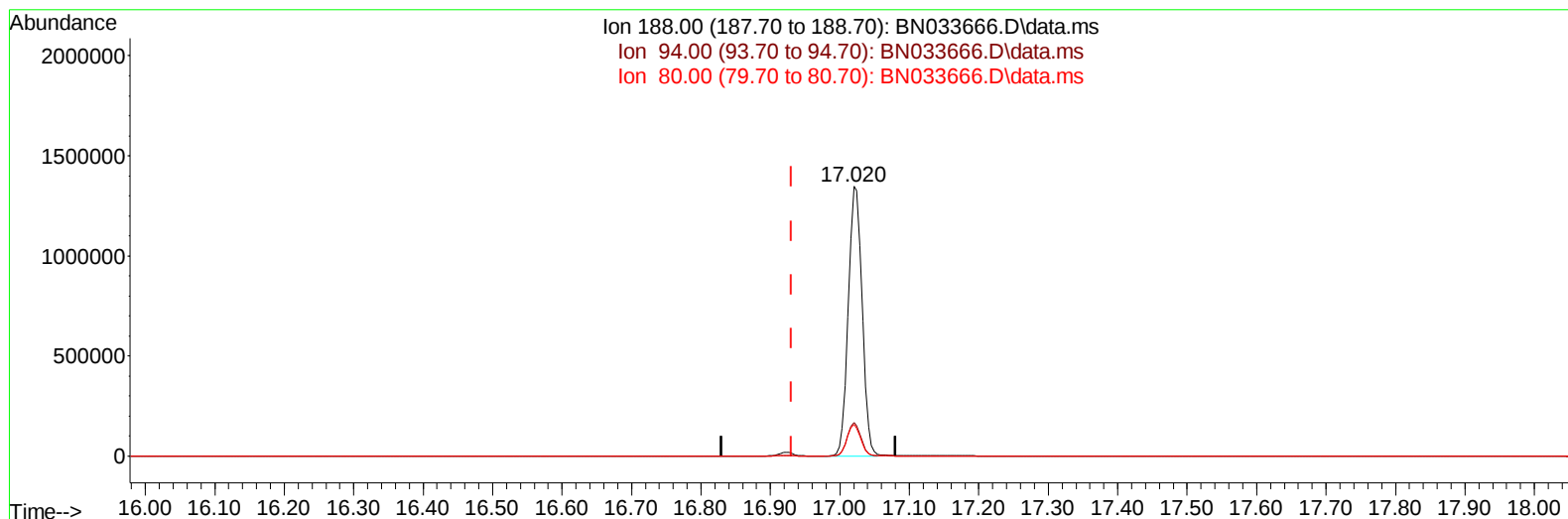
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033666.D
Acq On : 29 Aug 2024 08:37
Operator : MA/JU
Sample : PB162970BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK970

Manual IntegrationsAPPROVED

Quant Time: Aug 29 10:53:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 23:48:09 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/29/2024
Supervised By :mohammad ahmed 08/30/2024



TIC: BN033666.D\data.ms

(13) Phenanthrene-d10 (I)

17.020min (+ 0.090) 0.40 ng/u1

response 1849487

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	12.50#
80.00	11.50	11.60
0.00	0.00	0.00

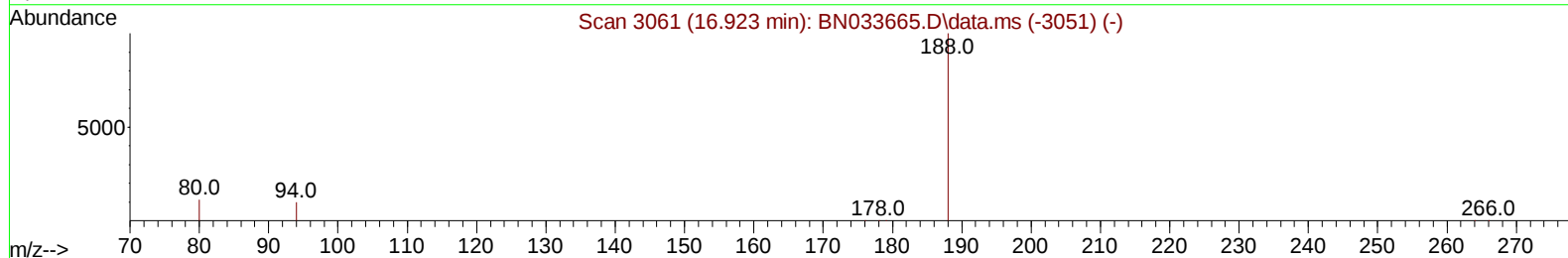
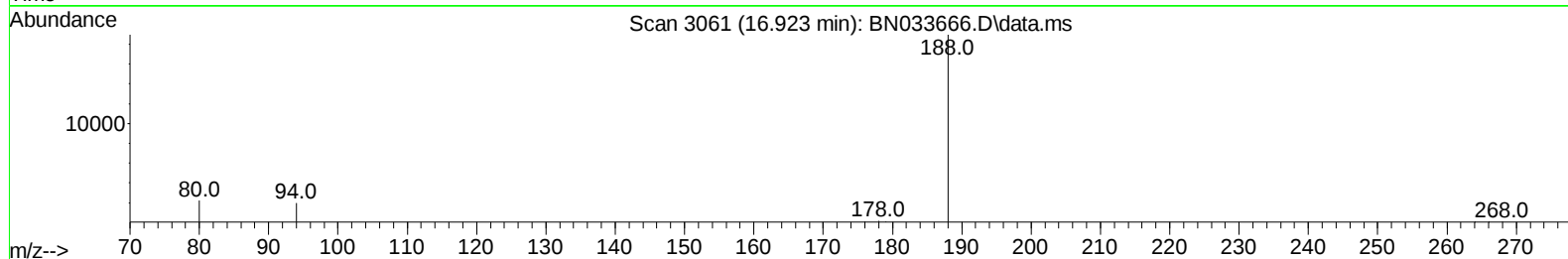
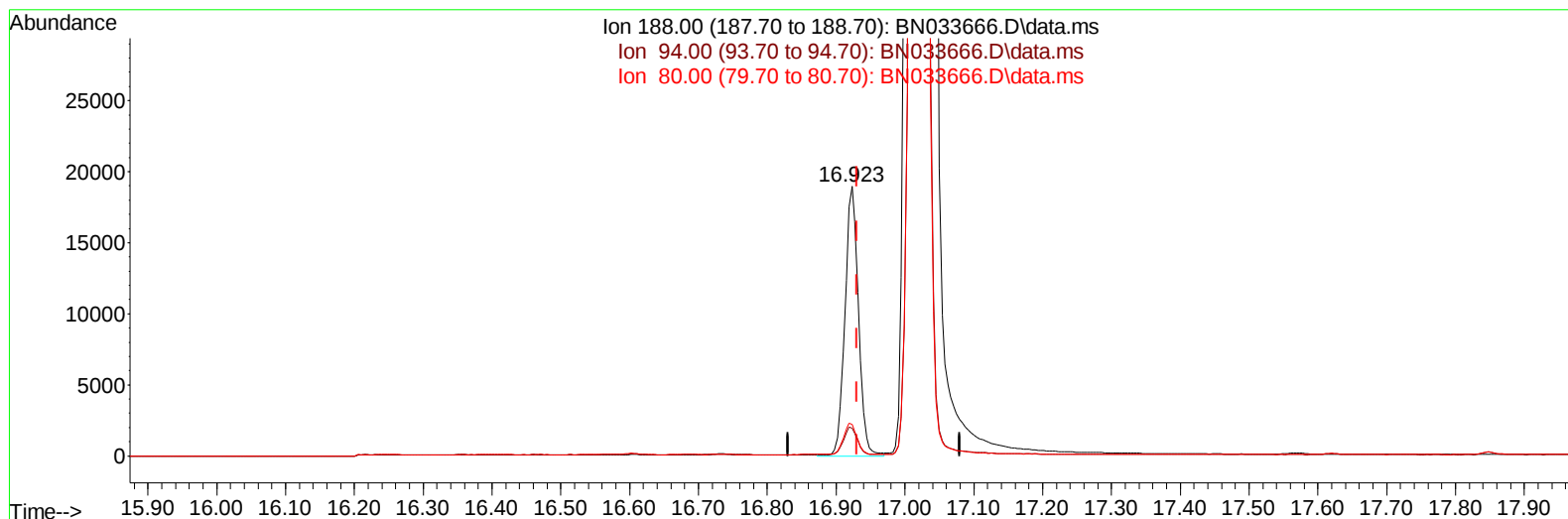
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033666.D
Acq On : 29 Aug 2024 08:37
Operator : MA/JU
Sample : PB162970BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK970

Manual IntegrationsAPPROVED

Quant Time: Aug 29 10:53:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 23:48:09 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/29/2024
Supervised By :mohammad ahmed 08/30/2024



TIC: BN033666.D\data.ms

(13) Phenanthrene-d10 (I)

16.923min (-0.007) 0.40 ng/u1 m

response 25975

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.31
80.00	11.50	11.60
0.00	0.00	0.00

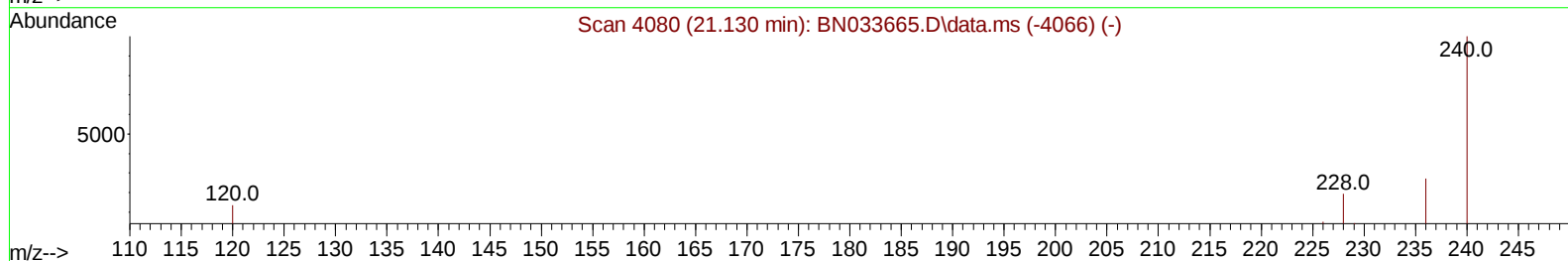
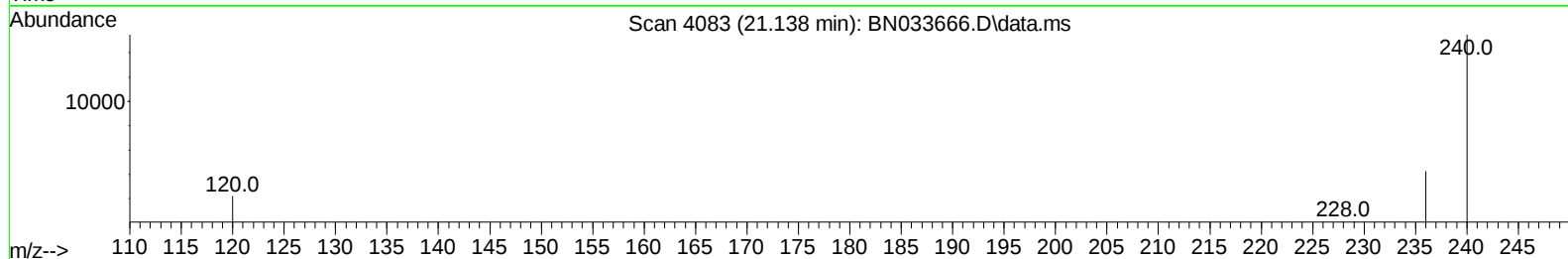
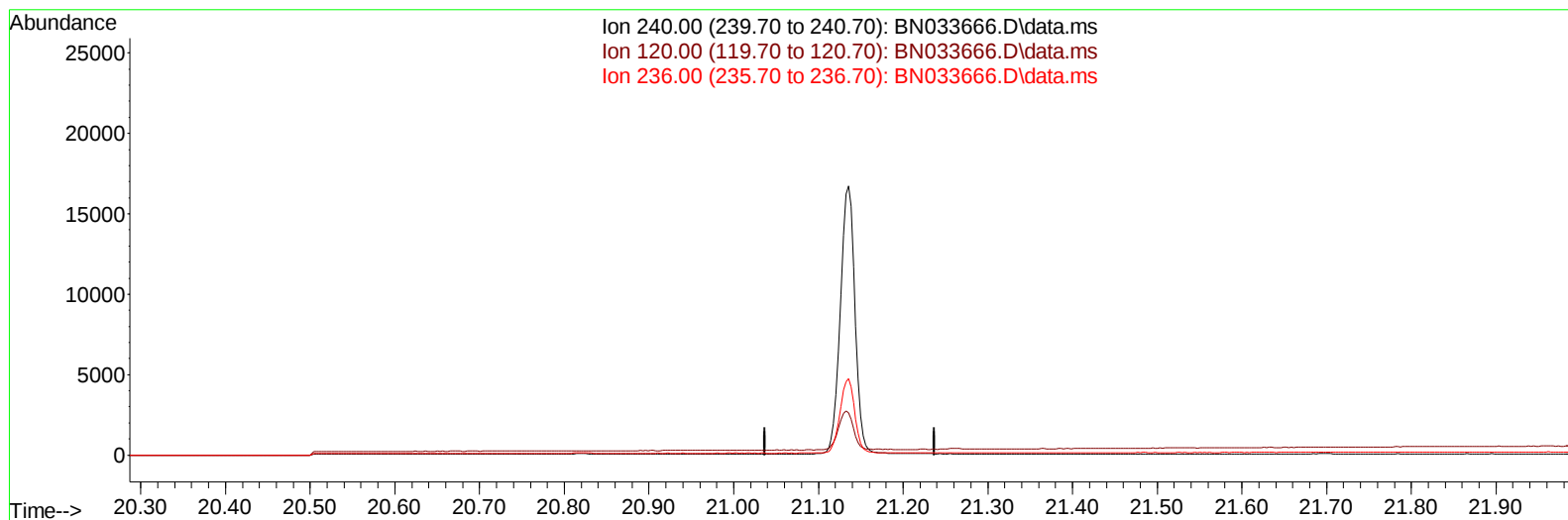
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033666.D
Acq On : 29 Aug 2024 08:37
Operator : MA/JU
Sample : PB162970BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK970

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/29/2024
Supervised By :mohammad ahmed 08/30/2024

Quant Time: Aug 29 10:53:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 23:48:09 2024
Response via : Initial Calibration



TIC: BN033666.D\data.ms

(17) Chrysene-d12

21.137min (-21.137) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.40	0.00#
236.00	28.30	0.00#
0.00	0.00	0.00

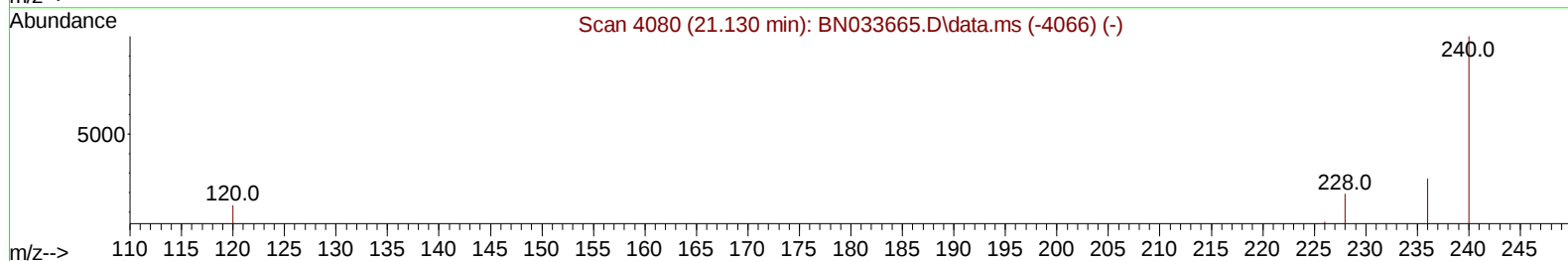
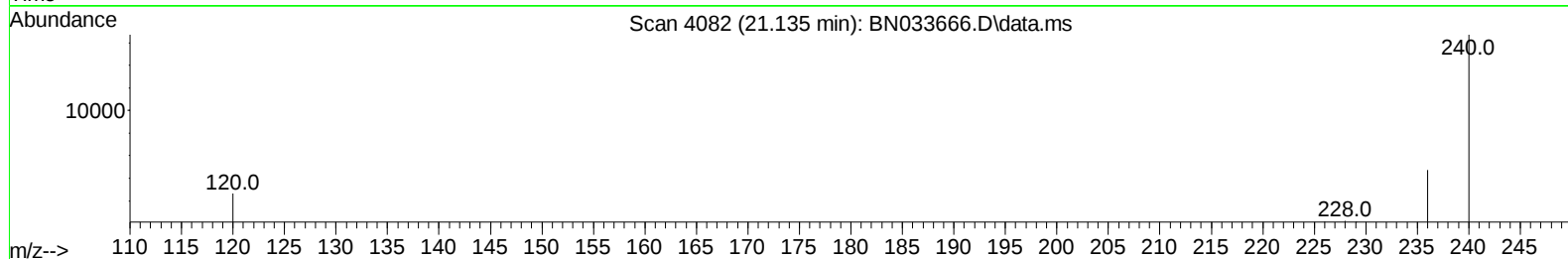
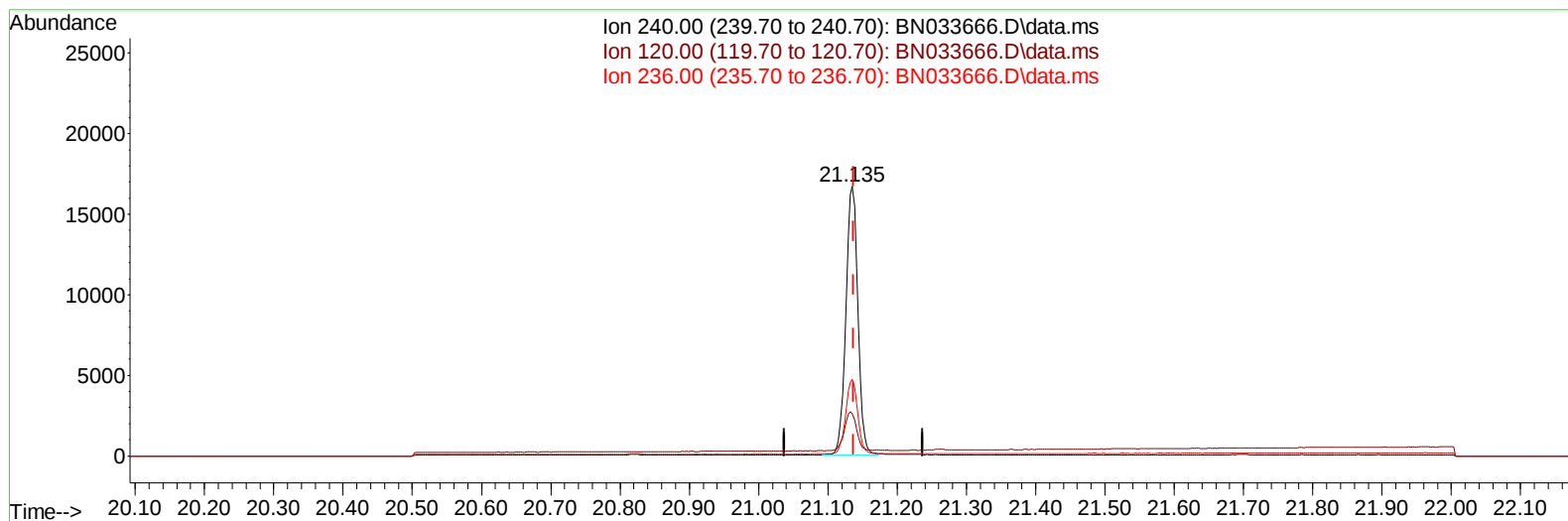
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033666.D
Acq On : 29 Aug 2024 08:37
Operator : MA/JU
Sample : PB162970BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK970

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/29/2024
Supervised By :mohammad ahmed 08/30/2024

Quant Time: Aug 29 10:53:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 23:48:09 2024
Response via : Initial Calibration



TIC: BN033666.D\data.ms

(17) Chrysene-d12

21.135min (-0.002) 0.40 ng/u1 m

response 20160

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	15.79
236.00	28.30	28.32
0.00	0.00	0.00

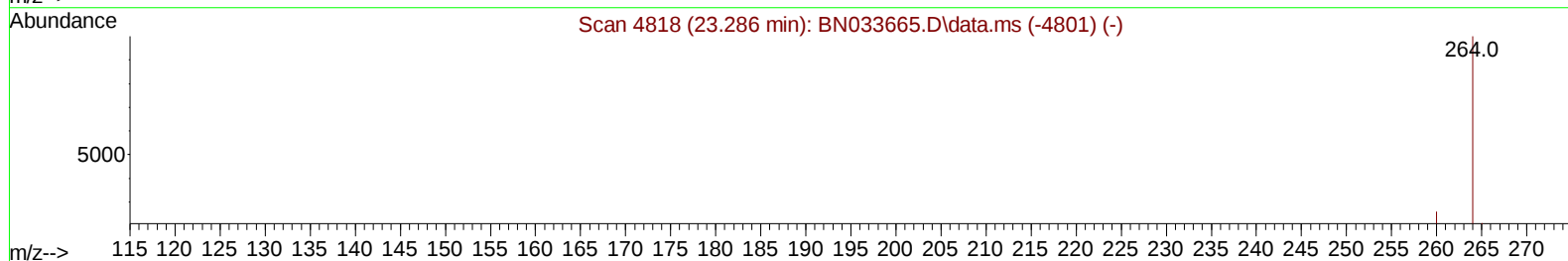
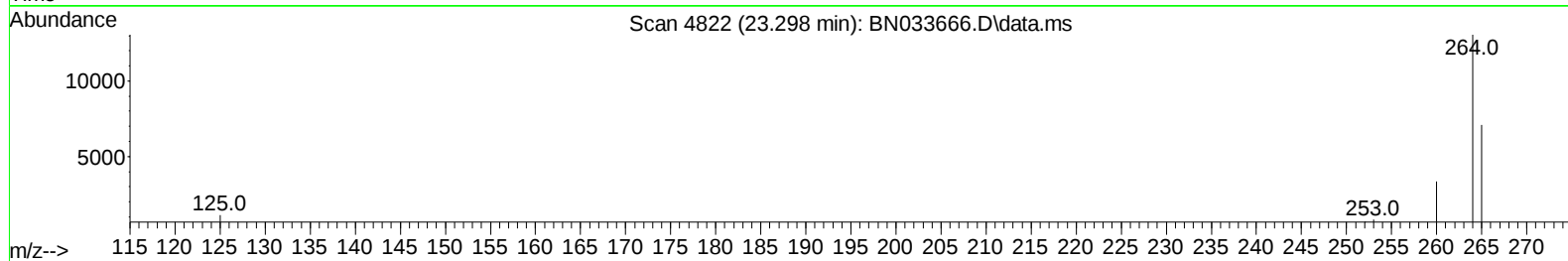
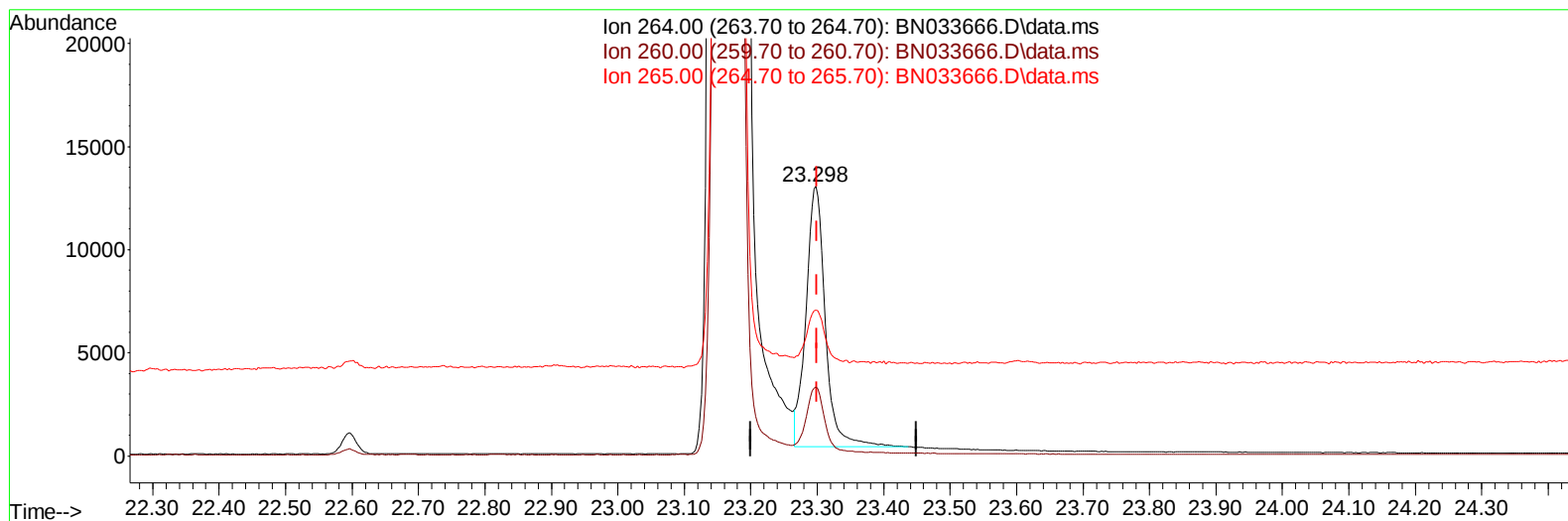
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033666.D
Acq On : 29 Aug 2024 08:37
Operator : MA/JU
Sample : PB162970BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK970

Manual IntegrationsAPPROVED

Quant Time: Aug 29 10:53:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 23:48:09 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/29/2024
Supervised By :mohammad ahmed 08/30/2024



TIC: BN033666.D\data.ms

(23) Perylene-d12 (I)

23.298min (-0.002) 0.40 ng/u1

response 25764

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.51
265.00	73.30	54.22#
0.00	0.00	0.00

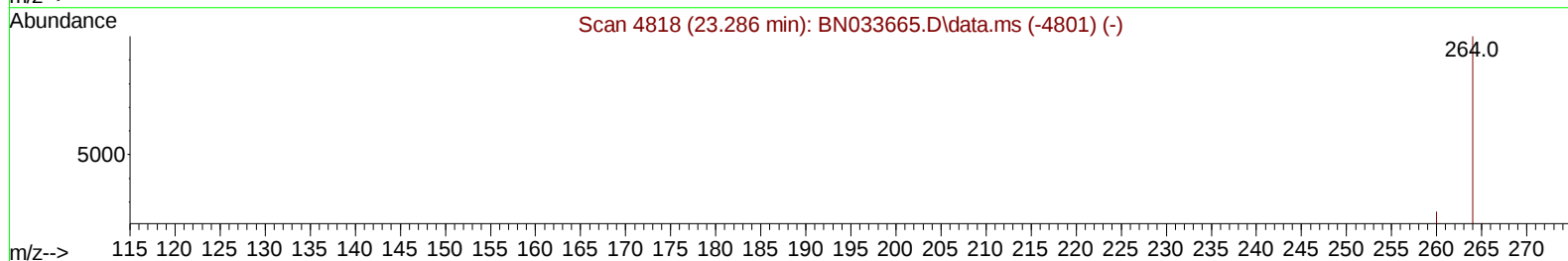
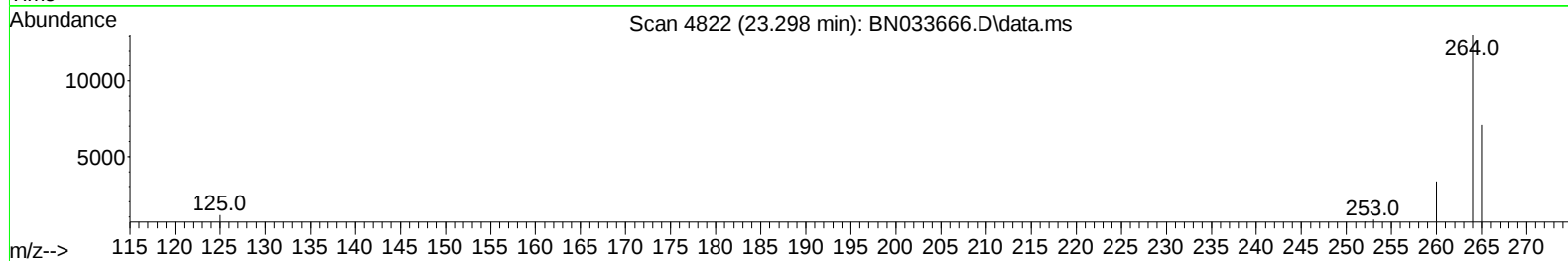
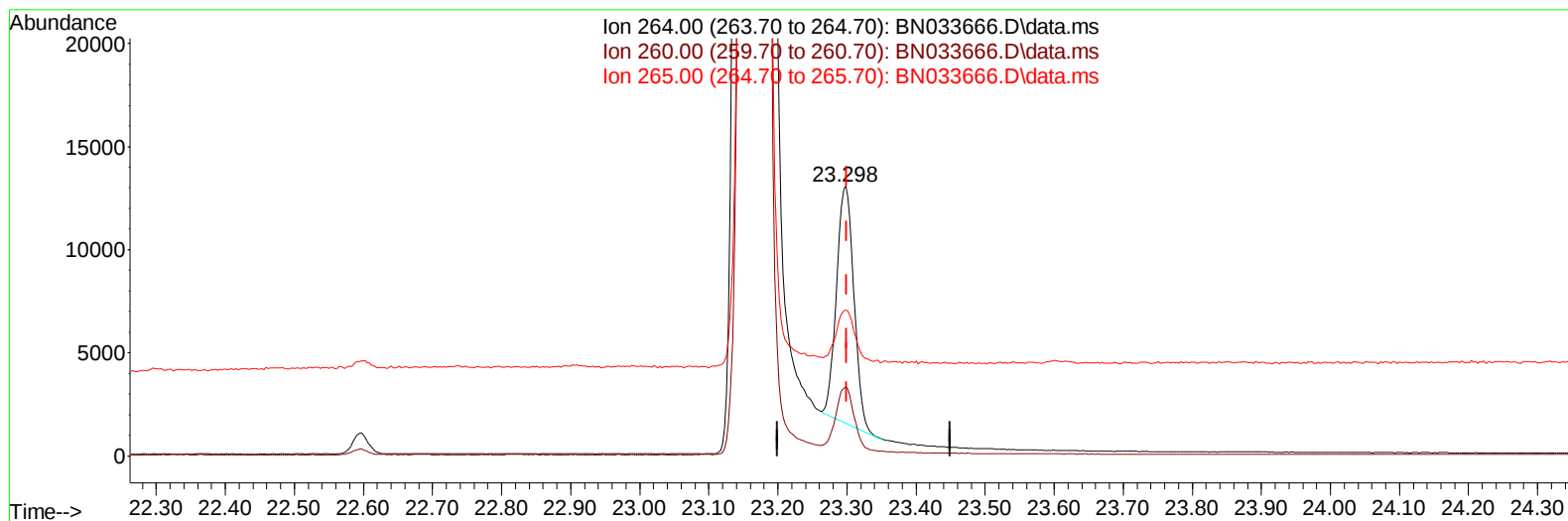
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033666.D
Acq On : 29 Aug 2024 08:37
Operator : MA/JU
Sample : PB162970BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK970

Manual IntegrationsAPPROVED

Quant Time: Aug 29 10:53:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 23:48:09 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/29/2024
Supervised By :mohammad ahmed 08/30/2024



TIC: BN033666.D\data.ms

(23) Perylene-d12 (I)

23.298min (-0.002) 0.40 ng/ul m

response 20127

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.51
265.00	73.30	54.22#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
 Data File : BN033666.D
 Acq On : 29 Aug 2024 08:37
 Operator : MA/JU
 Sample : PB162970BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK970

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/29/2024
 Supervised By :mohammad ahmed 08/30/2024

Quant Time: Aug 29 10:53:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 27 23:48:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.527	152	7755	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.288	136	22529	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.170	164	12155	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.923	188	25975m	0.400	ng/ul	0.00
17) Chrysene-d12	21.135	240	20160m	0.400	ng/ul	0.00
23) Perylene-d12	23.298	264	20127m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	55972	7.020	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.889	152	11024	0.341	ng/ul	0.00
18) Fluoranthene-d10	18.962	212	23076	0.384	ng/ul	0.00

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

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033666.D
Acq On : 29 Aug 2024 08:37
Operator : MA/JU
Sample : PB162970BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK970

Manual IntegrationsAPPROVED

Quant Time: Aug 29 10:53:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 23:48:09 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/29/2024
Supervised By :mohammad ahmed 08/30/2024

