

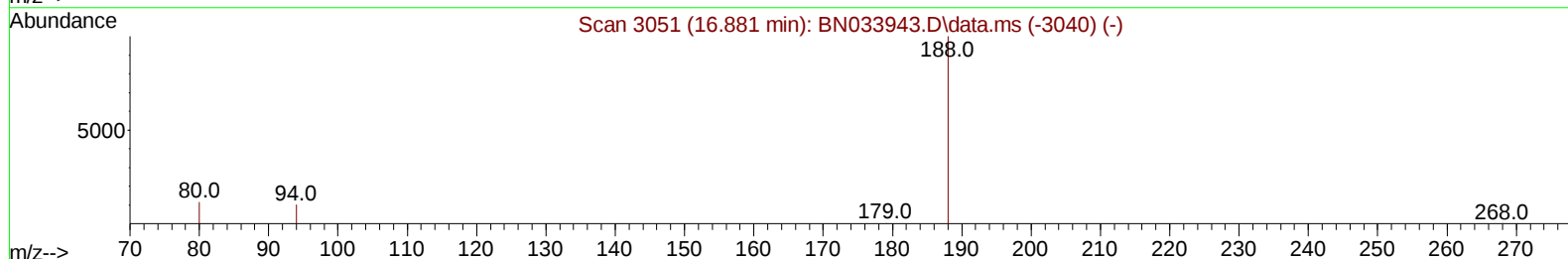
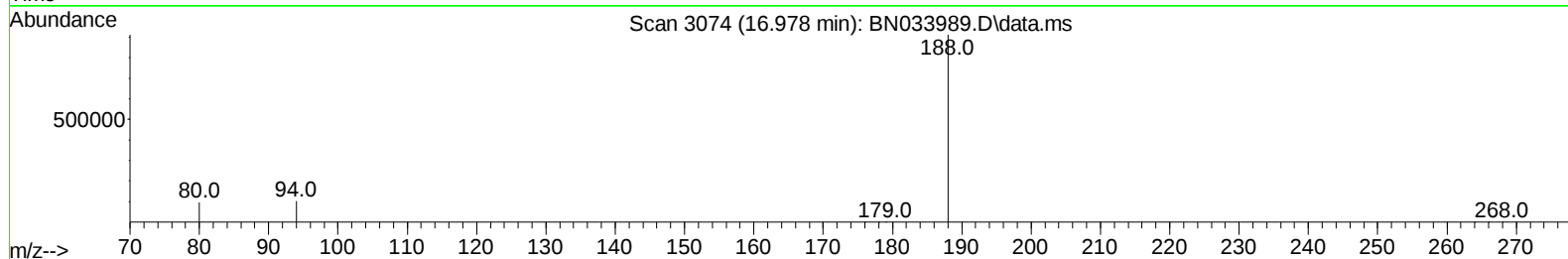
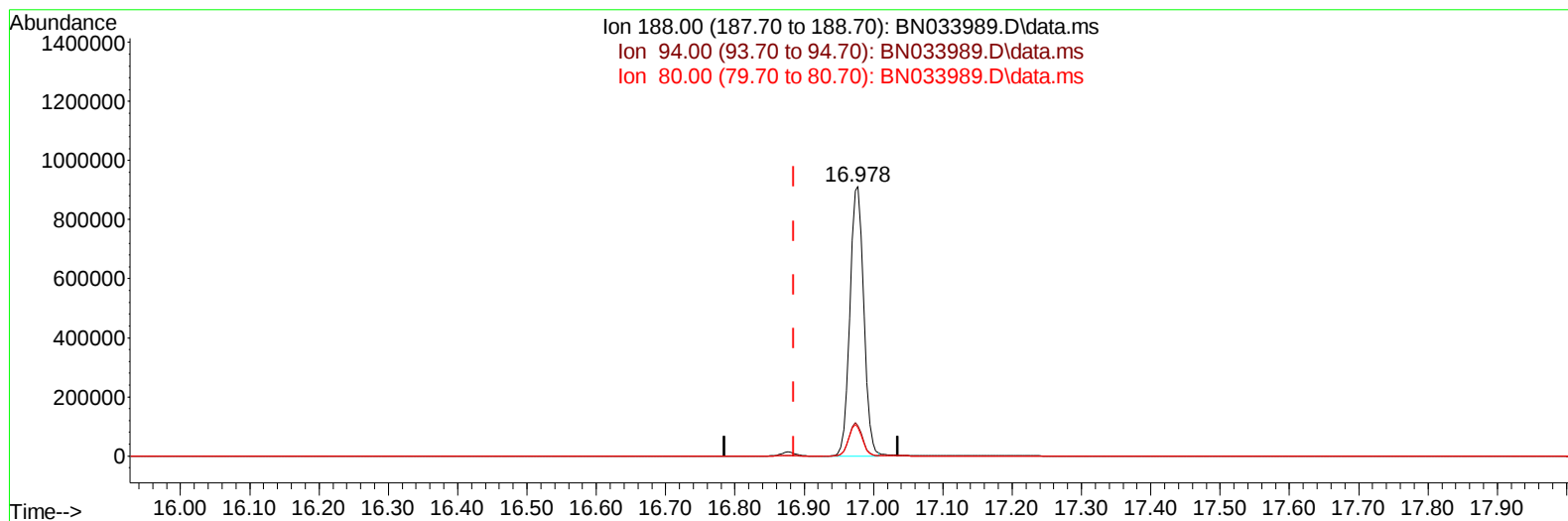
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN033989.D
Acq On : 16 Sep 2024 15:49
Operator : JU/RC
Sample : PB163397BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK397

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/17/2024
Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 16 17:05:56 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 : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration



TIC: BN033989.D\data.ms

(13) Phenanthrene-d10 (I)**16.978min (+ 0.093) 0.40 ng/u1****response 1266176**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.33
80.00	11.50	10.45
0.00	0.00	0.00

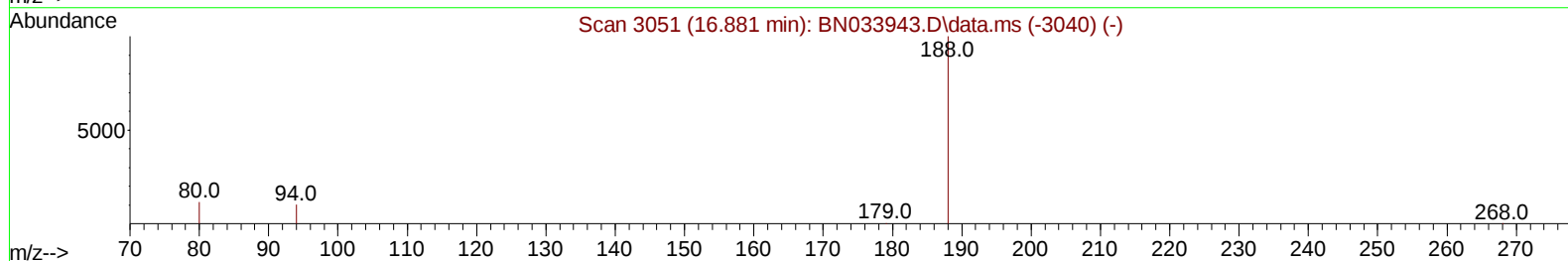
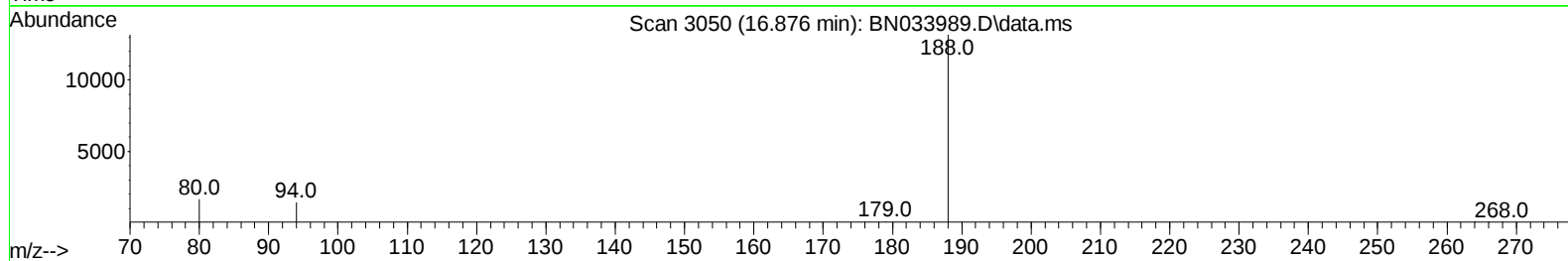
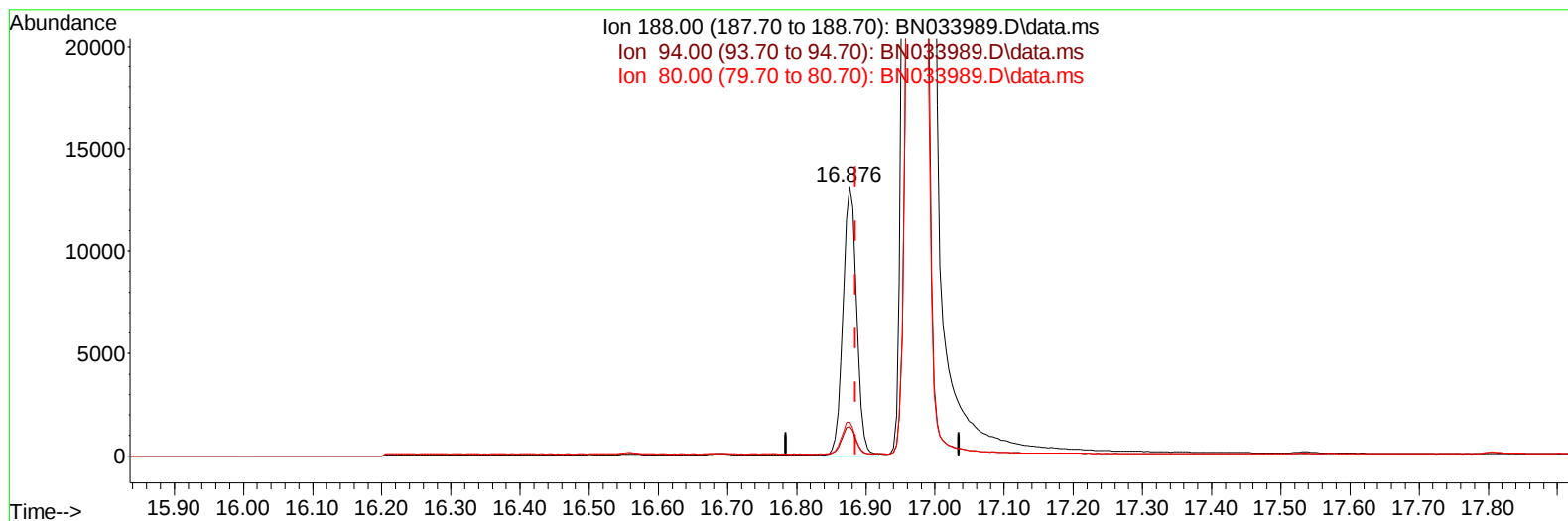
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN033989.D
Acq On : 16 Sep 2024 15:49
Operator : JU/RC
Sample : PB163397BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK397

Manual IntegrationsAPPROVED

Quant Time: Sep 16 17:05:56 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 : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/17/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BN033989.D\data.ms

(13) Phenanthrene-d10 (I)

16.876min (-0.009) 0.40 ng/u1 m

response 18049

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.94
80.00	11.50	12.56
0.00	0.00	0.00

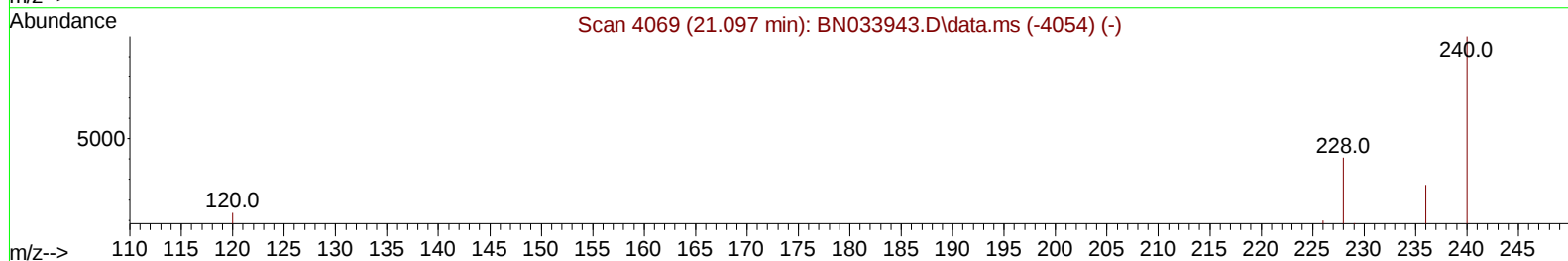
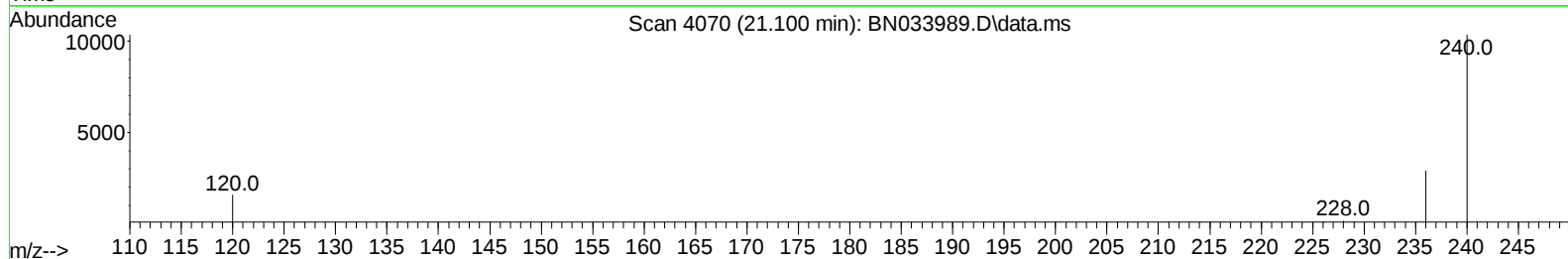
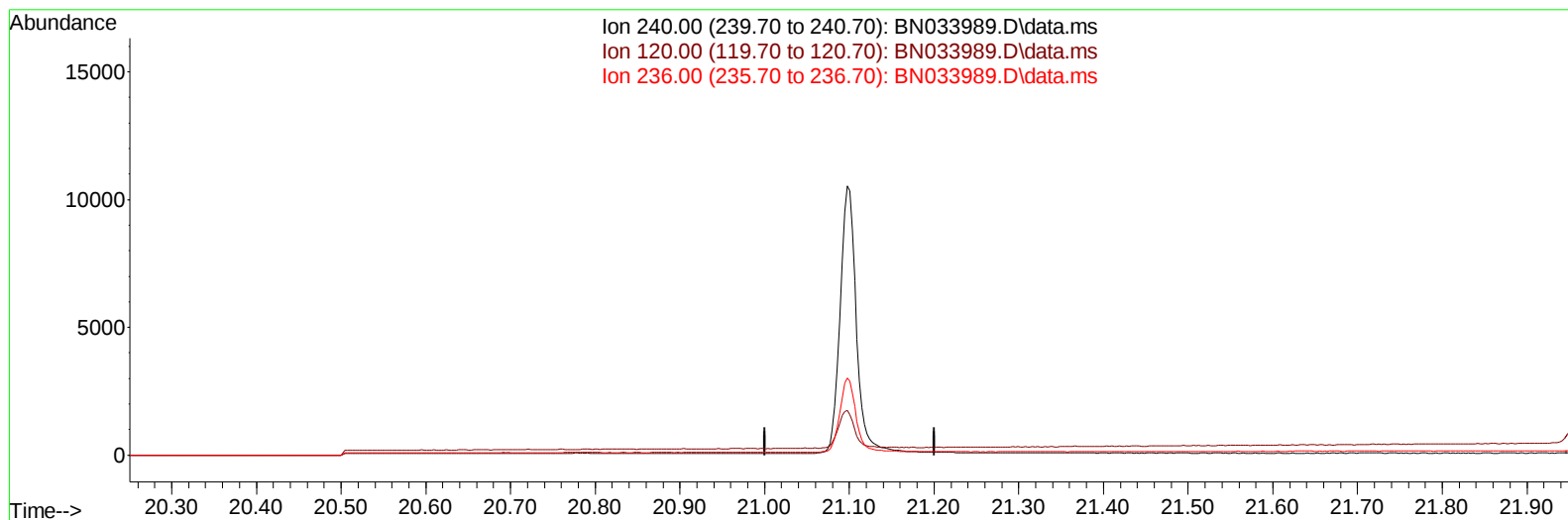
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN033989.D
Acq On : 16 Sep 2024 15:49
Operator : JU/RC
Sample : PB163397BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK397

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/17/2024
Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 16 17:05:56 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 : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration



TIC: BN033989.D\data.ms

(17) Chrysene-d12

21.101min (-21.101) 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

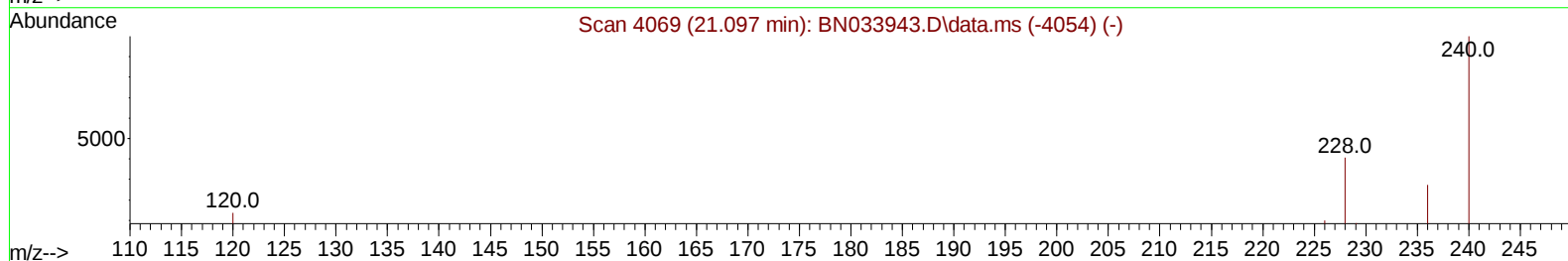
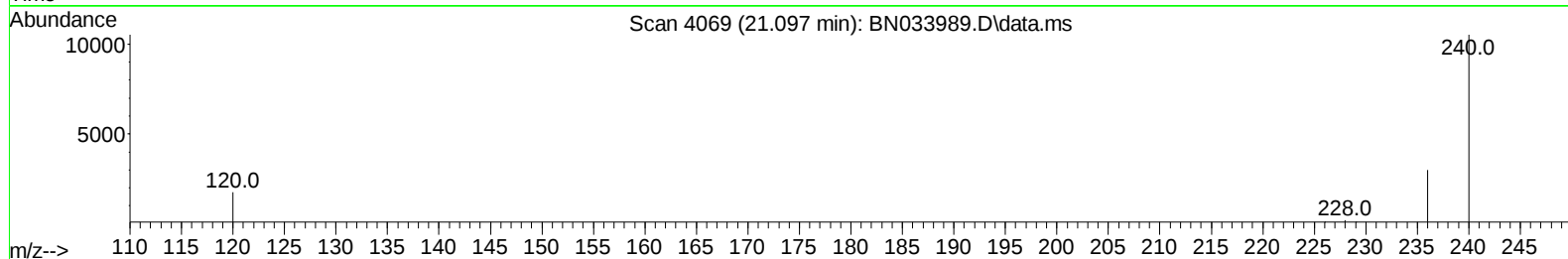
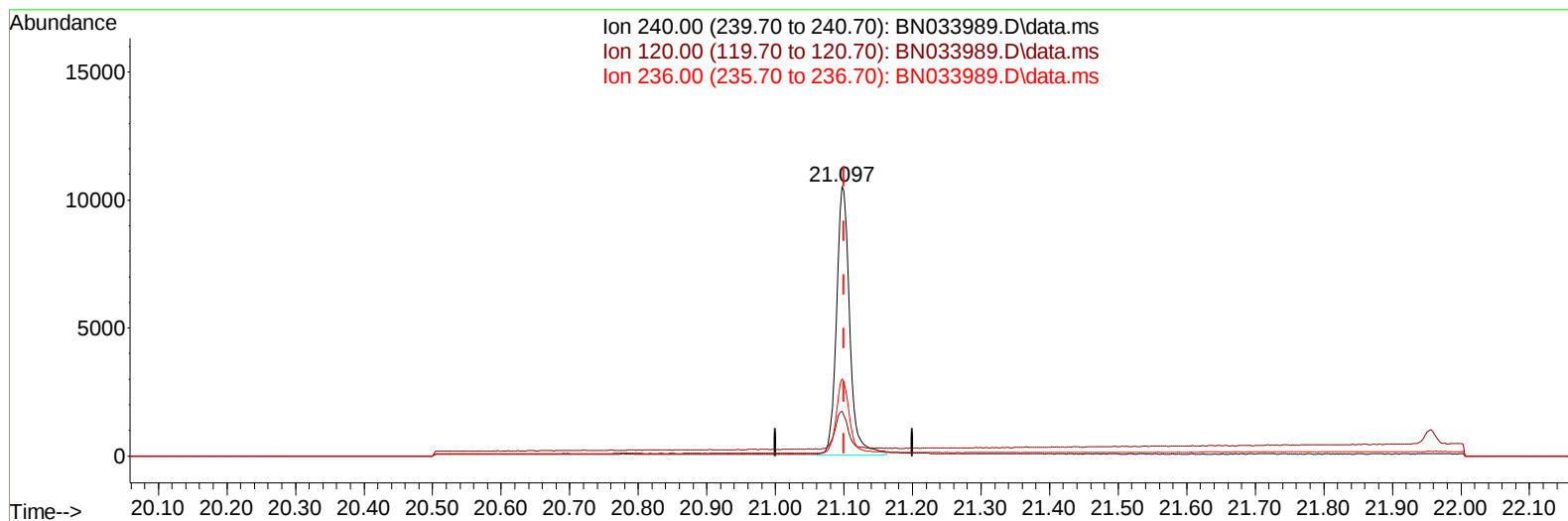
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN033989.D
Acq On : 16 Sep 2024 15:49
Operator : JU/RC
Sample : PB163397BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK397

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/17/2024
Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 16 17:05:56 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 : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration



TIC: BN033989.D\data.ms

(17) Chrysene-d12

21.097min (-0.003) 0.40 ng/u1 m

response 14045

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.54
236.00	28.30	28.56
0.00	0.00	0.00

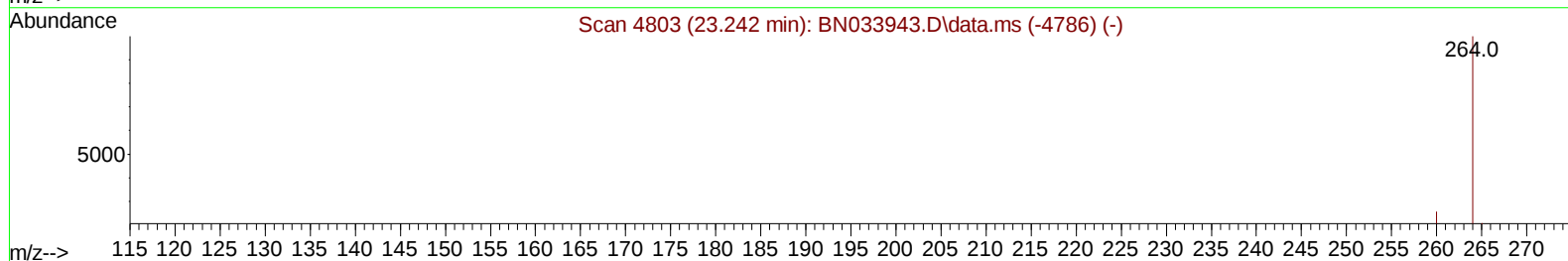
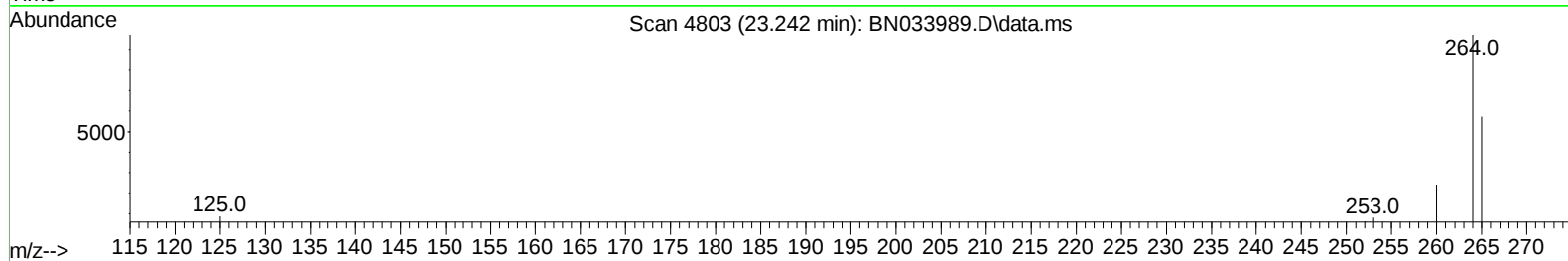
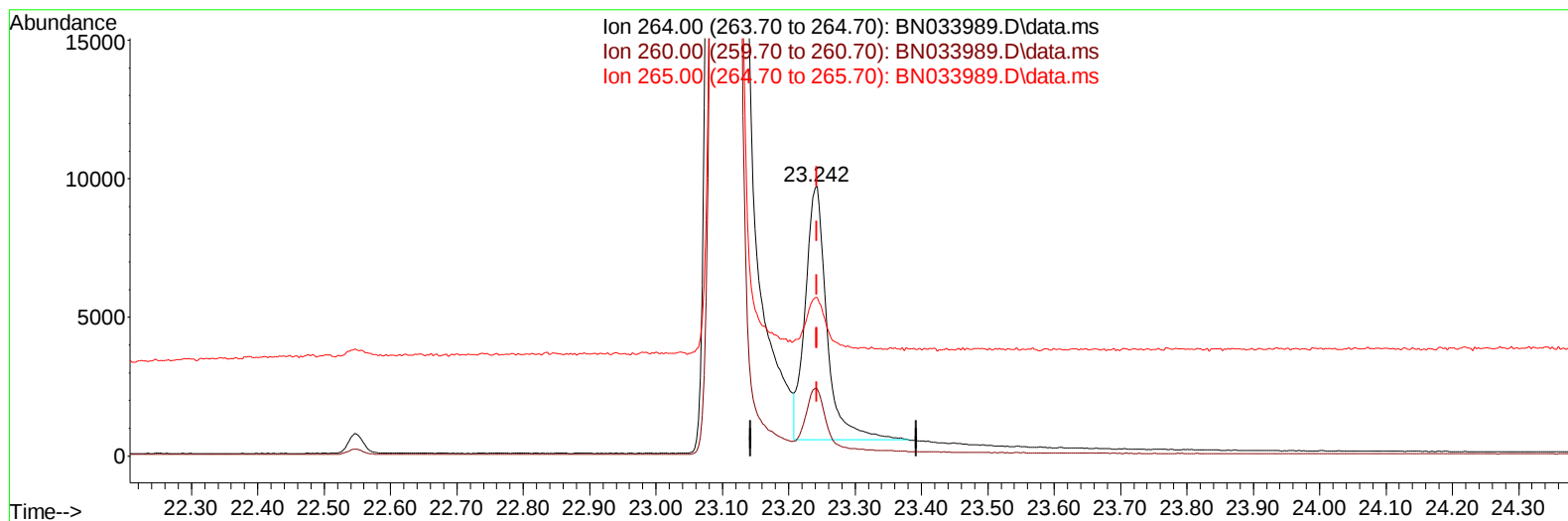
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN033989.D
Acq On : 16 Sep 2024 15:49
Operator : JU/RC
Sample : PB163397BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK397

Manual IntegrationsAPPROVED

Quant Time: Sep 16 17:05:56 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 : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/17/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BN033989.D\data.ms

(23) Perylene-d12 (I)

23.242min (-0.000) 0.40 ng/u1

response 20731

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	24.96
265.00	73.30	58.83
0.00	0.00	0.00

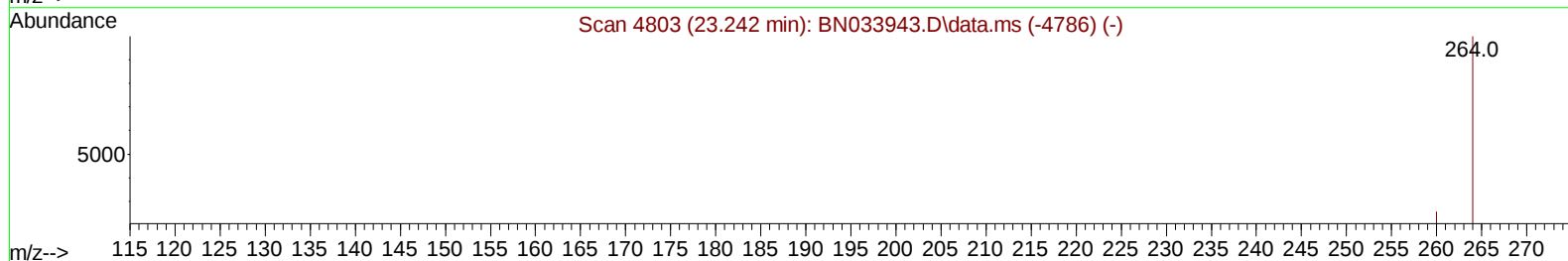
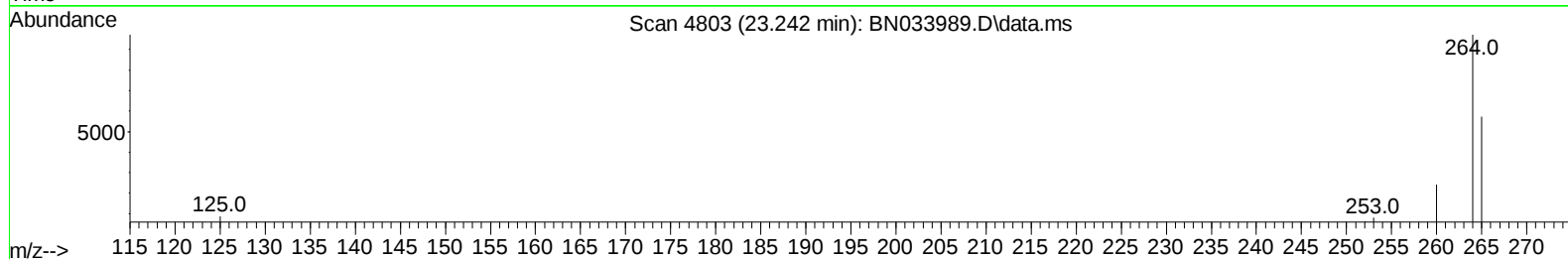
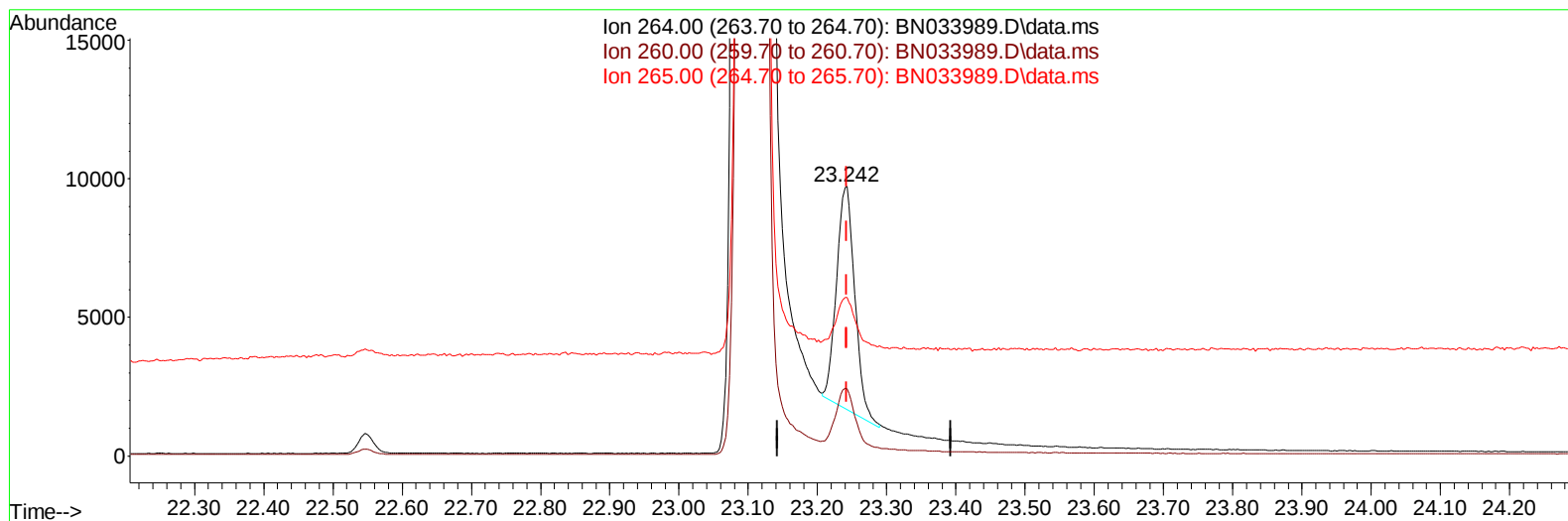
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN033989.D
Acq On : 16 Sep 2024 15:49
Operator : JU/RC
Sample : PB163397BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK397

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/17/2024
Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 16 17:05:56 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 : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration



TIC: BN033989.D\data.ms

(23) Perylene-d12 (I)

23.242min (-0.000) 0.40 ng/ul m

response 14615

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	24.96
265.00	73.30	58.83
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
 Data File : BN033989.D
 Acq On : 16 Sep 2024 15:49
 Operator : JU/RC
 Sample : PB163397BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK397

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/17/2024
 Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 16 17:05:56 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 : Sun Sep 15 01:52:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.477	152	6185	0.400	ng/ul	0.00
4) Naphthalene-d8	10.233	136	17117	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.123	164	8885	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.876	188	18049m	0.400	ng/ul	0.00
17) Chrysene-d12	21.097	240	14045m	0.400	ng/ul	0.00
23) Perylene-d12	23.242	264	14615m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	42911	6.748	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.834	152	7693	0.313	ng/ul	-0.01
18) Fluoranthene-d10	18.920	212	14963	0.357	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN033989.D
Acq On : 16 Sep 2024 15:49
Operator : JU/RC
Sample : PB163397BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK397

Manual IntegrationsAPPROVED

Quant Time: Sep 16 17:05:56 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 : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/17/2024
Supervised By :mohammad ahmed 09/17/2024

