

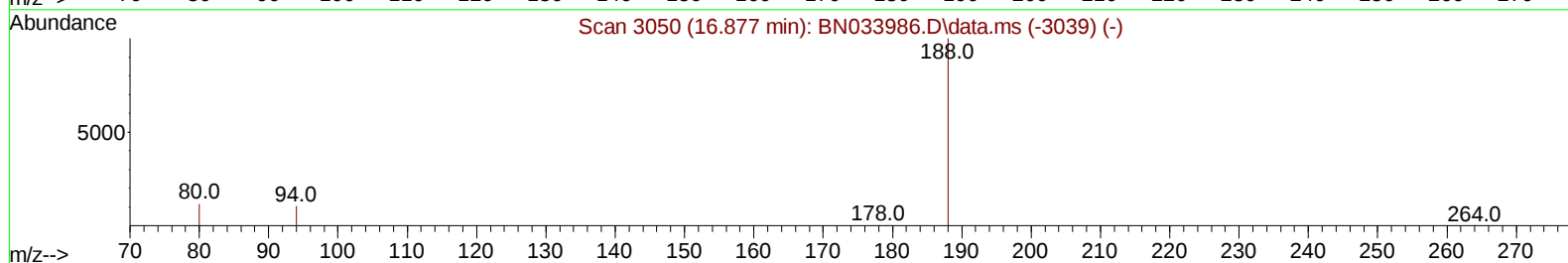
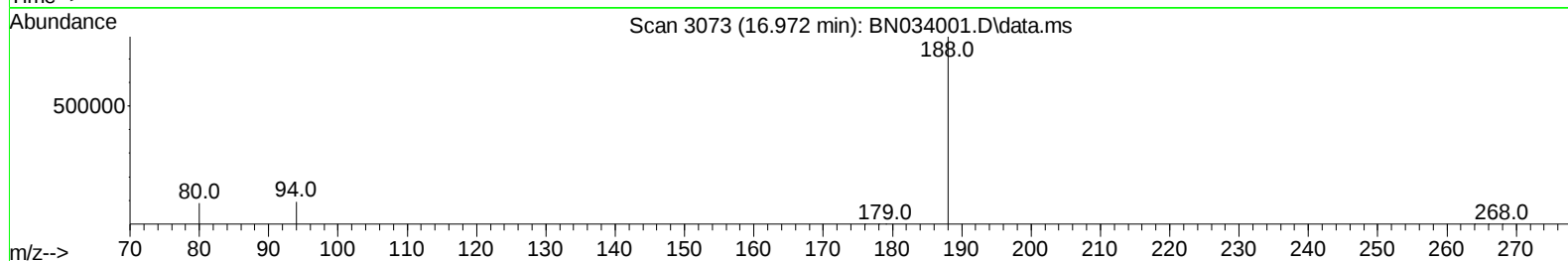
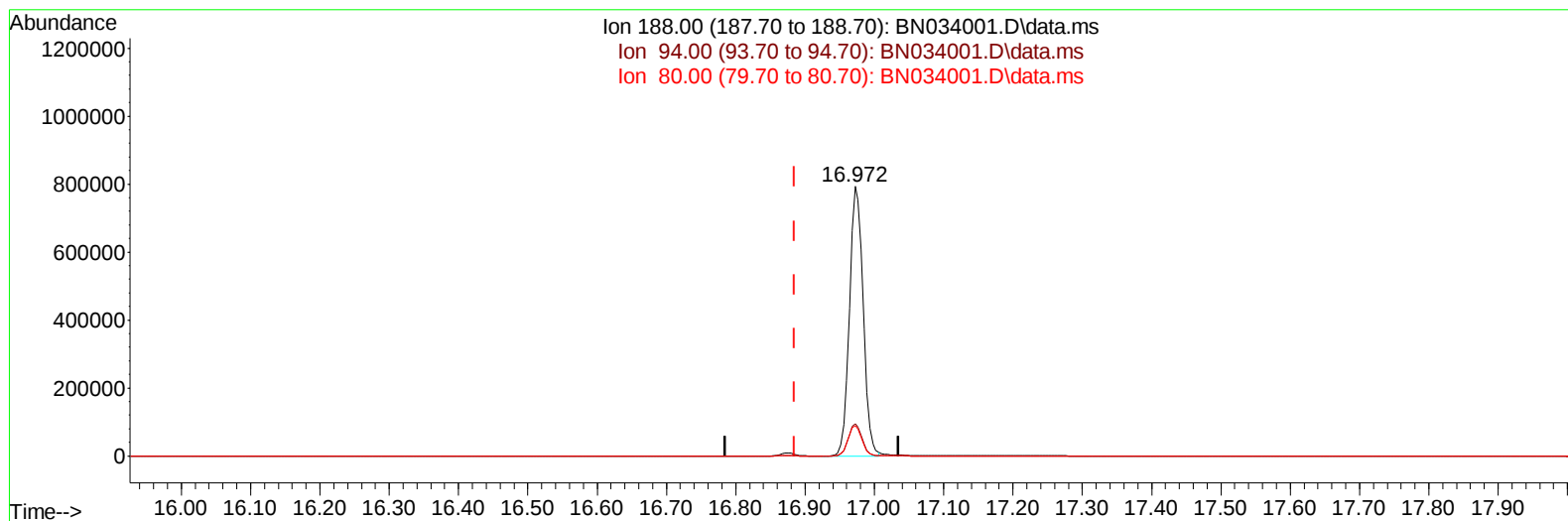
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034001.D
Acq On : 16 Sep 2024 23:38
Operator : JU/RC
Sample : PB163438BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK438

Manual IntegrationsAPPROVED

Quant Time: Sep 17 00:42:57 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: BN034001.D\data.ms

(13) Phenanthrene-d10 (I)

16.972min (+ 0.087) 0.40 ng/u1

response 1090885

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.98
80.00	11.50	11.23
0.00	0.00	0.00

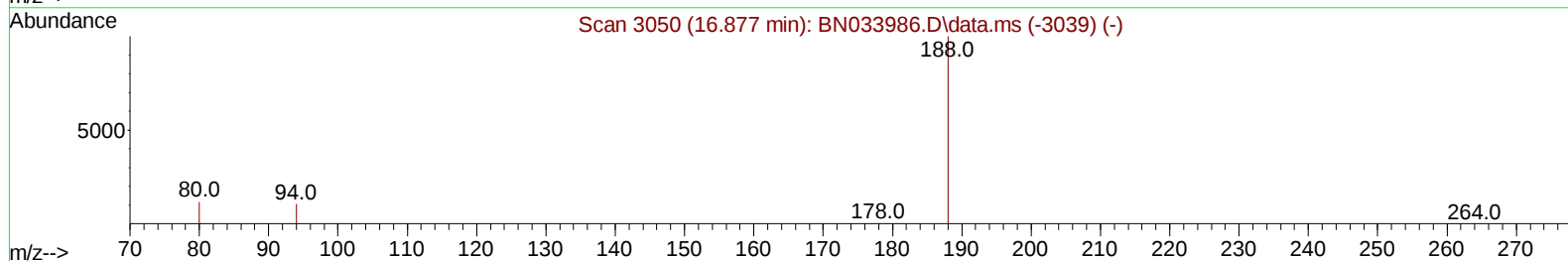
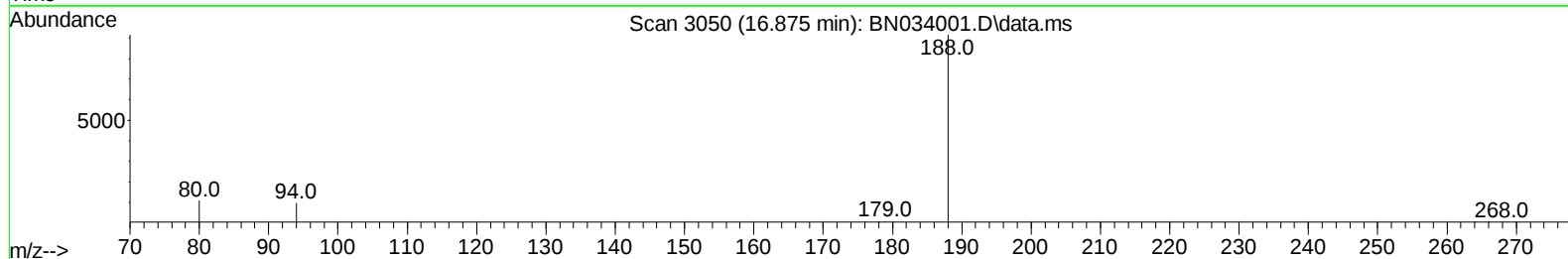
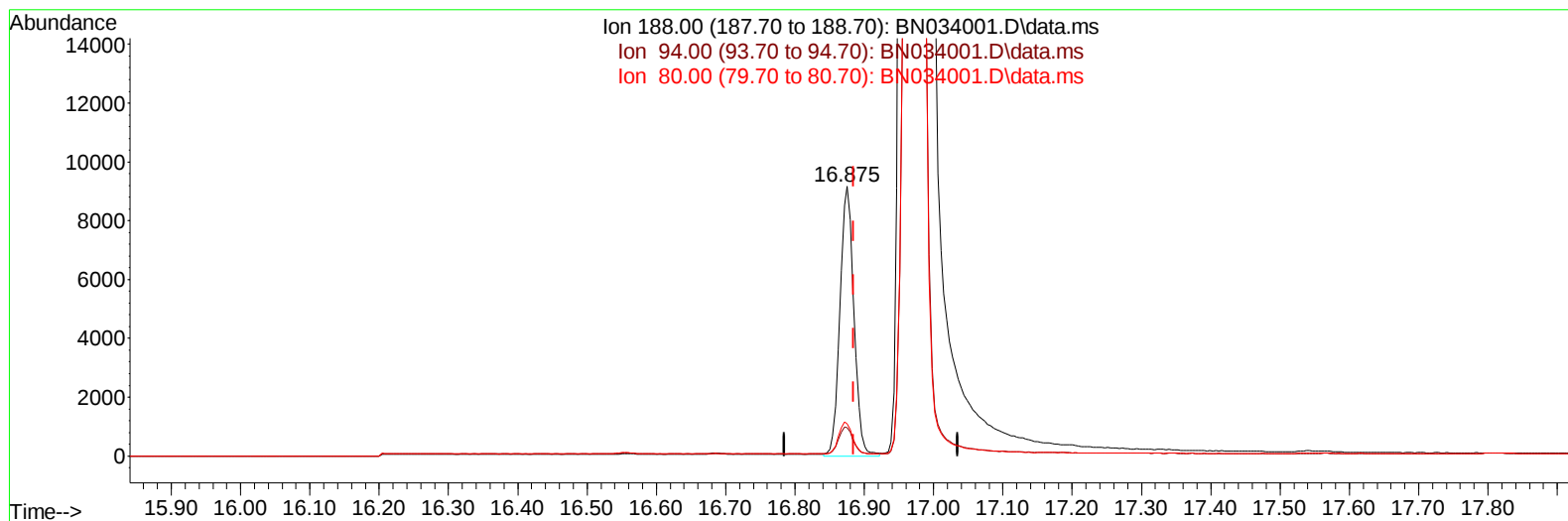
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034001.D
Acq On : 16 Sep 2024 23:38
Operator : JU/RC
Sample : PB163438BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK438

Manual IntegrationsAPPROVED

Quant Time: Sep 17 00:42:57 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: BN034001.D\data.ms

(13) Phenanthrene-d10 (I)

16.875min (-0.010) 0.40 ng/ul m

response 12849

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.60
80.00	11.50	11.90
0.00	0.00	0.00

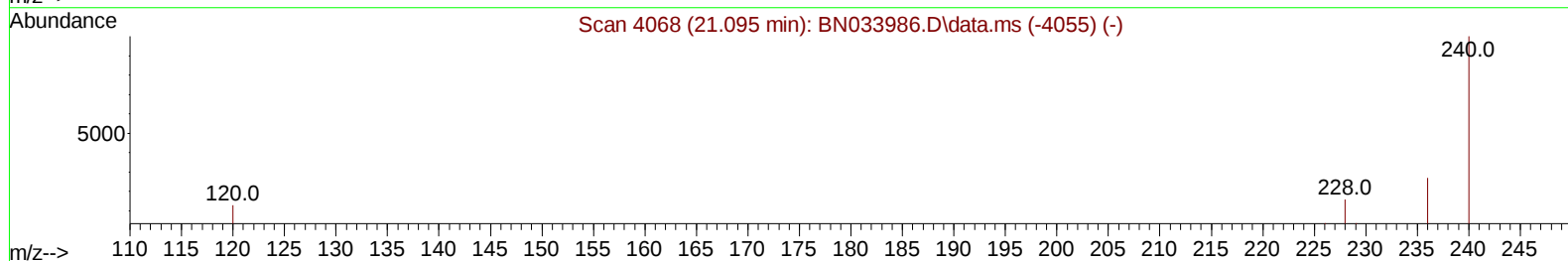
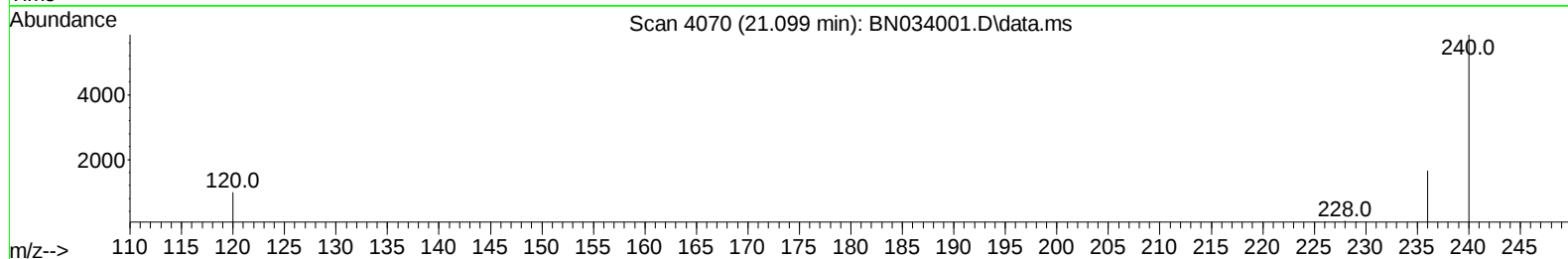
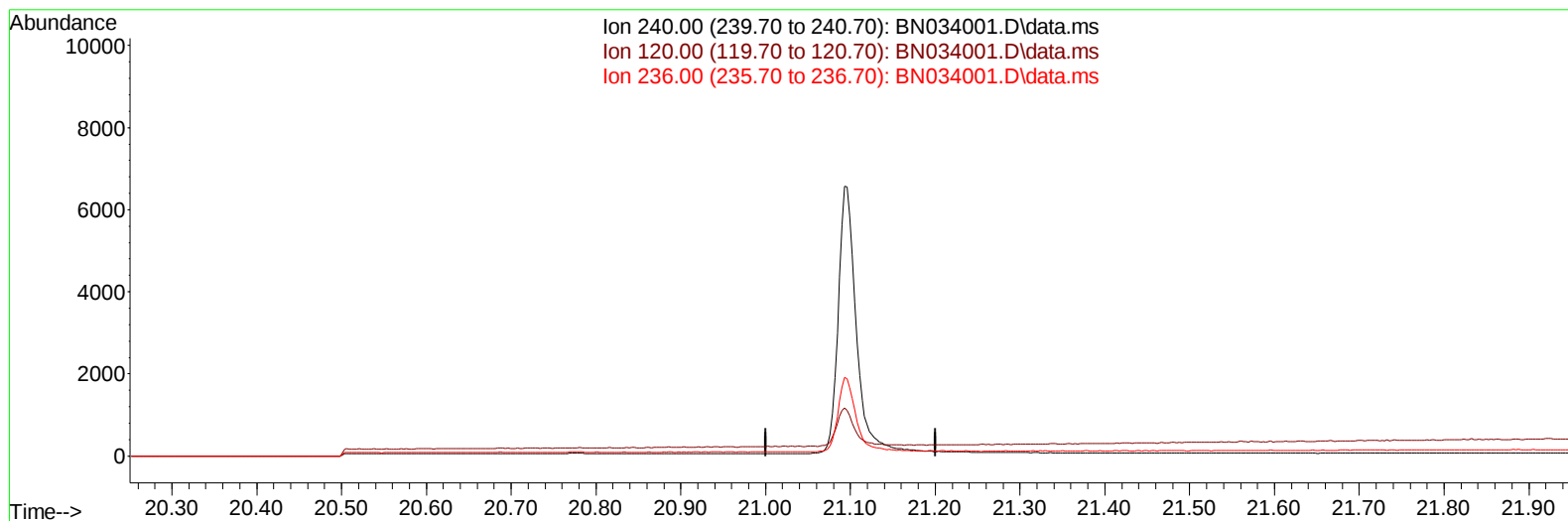
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034001.D
Acq On : 16 Sep 2024 23:38
Operator : JU/RC
Sample : PB163438BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK438

Manual IntegrationsAPPROVED

Quant Time: Sep 17 00:42:57 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: BN034001.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

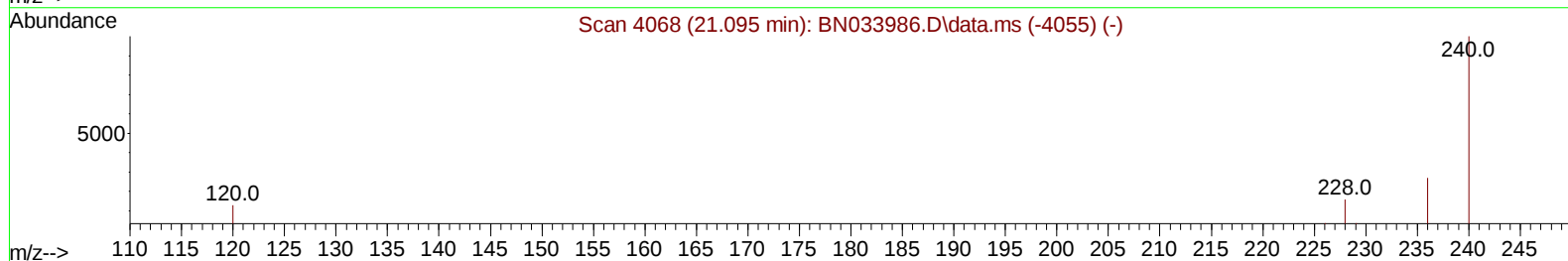
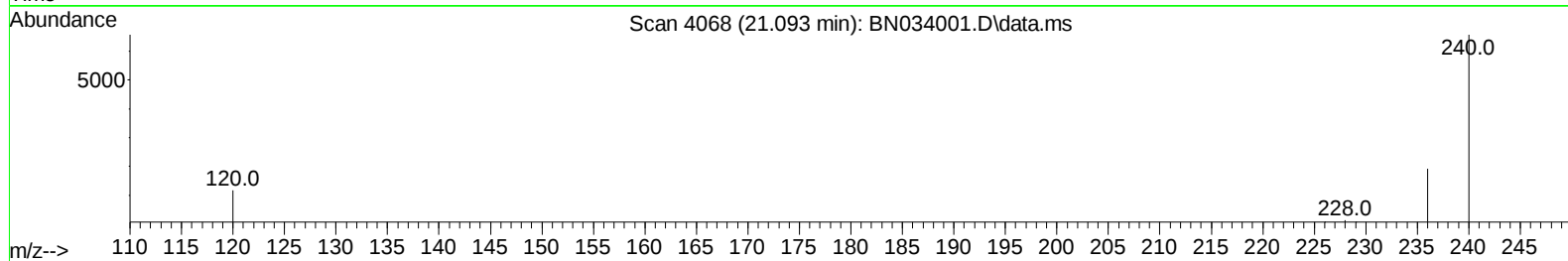
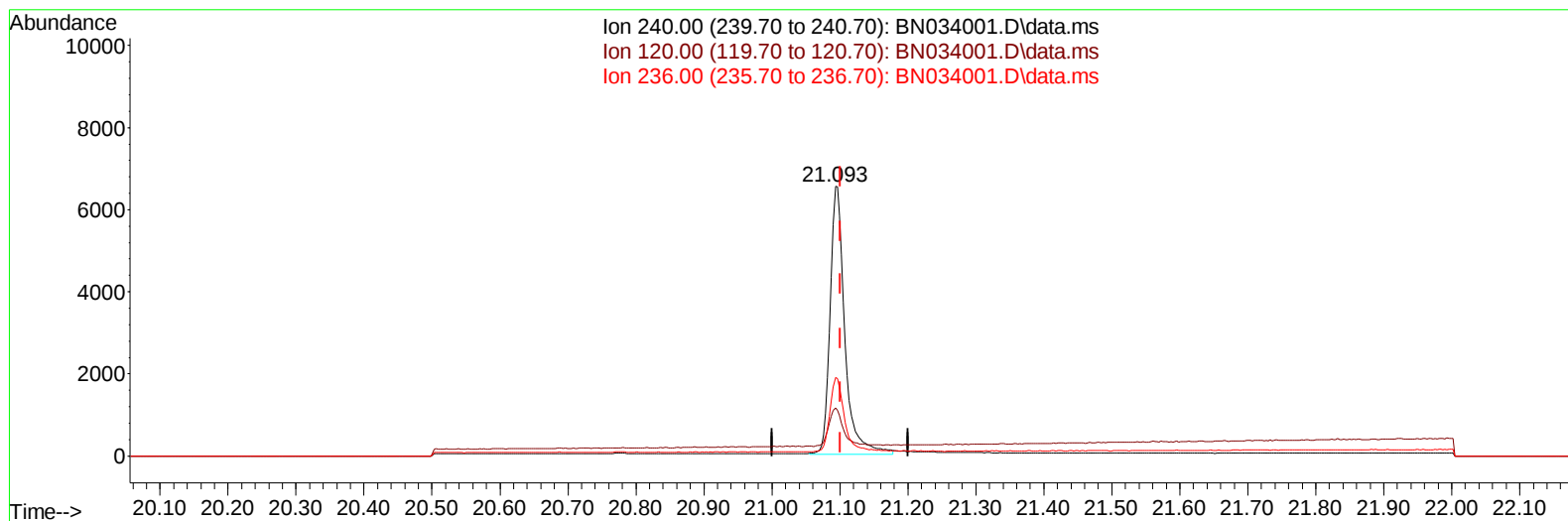
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034001.D
Acq On : 16 Sep 2024 23:38
Operator : JU/RC
Sample : PB163438BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK438

Manual IntegrationsAPPROVED

Quant Time: Sep 17 00:42:57 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: BN034001.D\data.ms

(17) Chrysene-d12

21.093min (-0.007) 0.40 ng/ul m

response 9786

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	17.79
236.00	28.30	29.10
0.00	0.00	0.00

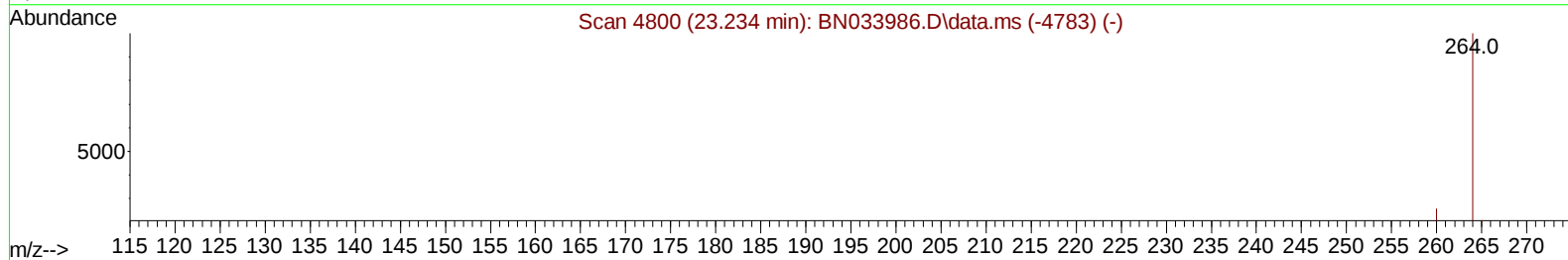
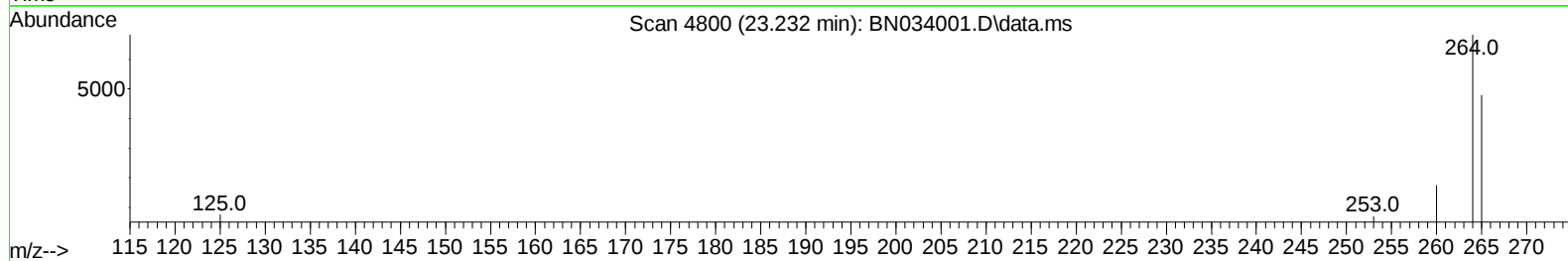
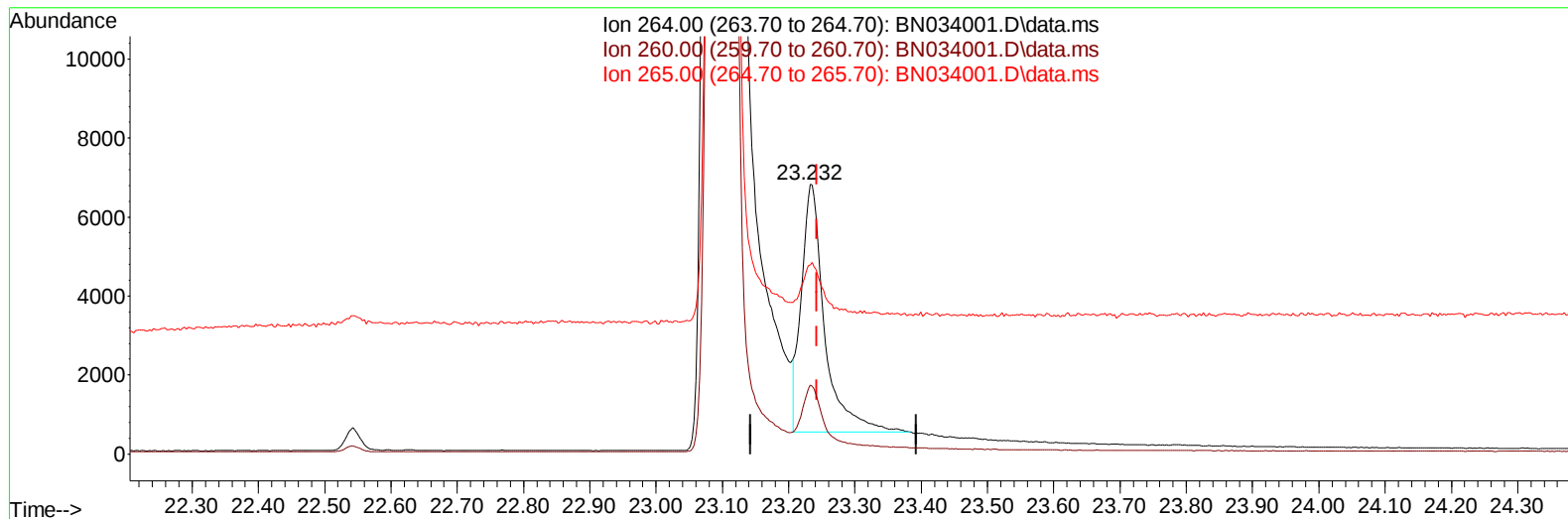
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034001.D
Acq On : 16 Sep 2024 23:38
Operator : JU/RC
Sample : PB163438BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK438

Manual IntegrationsAPPROVED

Quant Time: Sep 17 00:42:57 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: BN034001.D\data.ms

(23) Perylene-d12 (I)

23.232min (-0.010) 0.40 ng/u1

response 15409

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.59
265.00	73.30	70.21
0.00	0.00	0.00

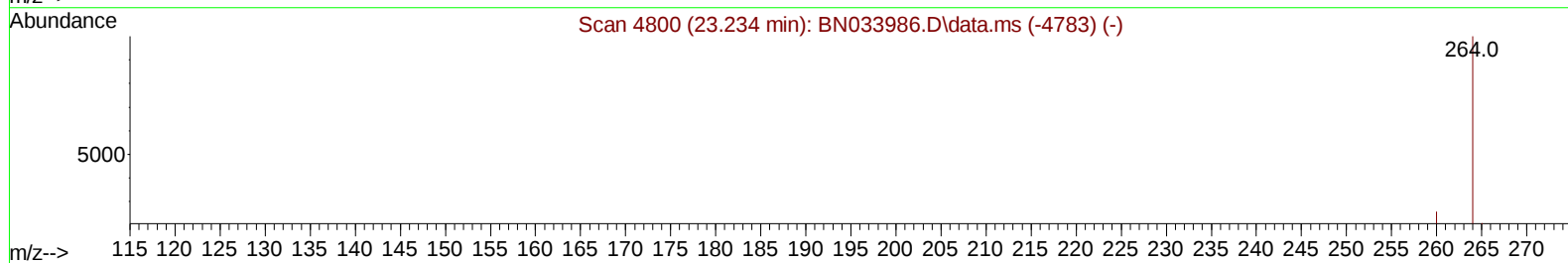
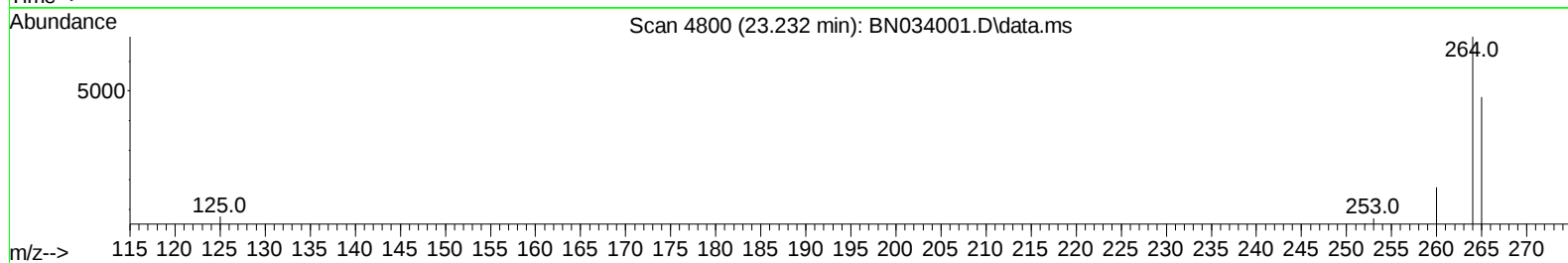
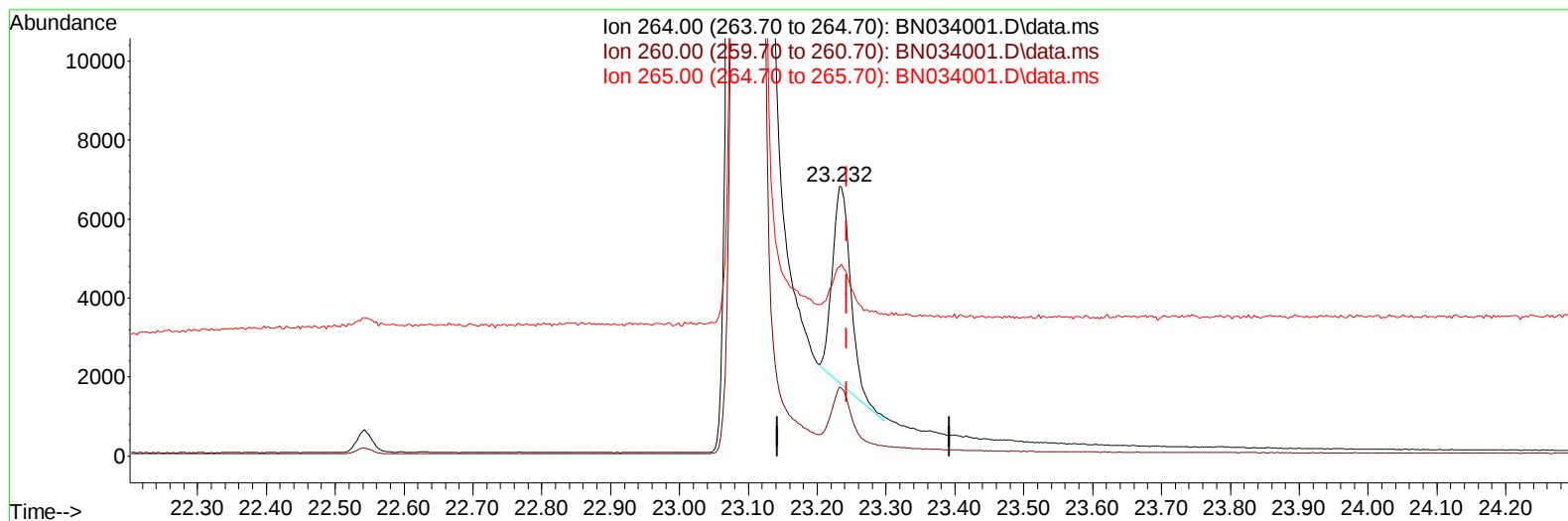
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034001.D
Acq On : 16 Sep 2024 23:38
Operator : JU/RC
Sample : PB163438BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK438

Manual IntegrationsAPPROVED

Quant Time: Sep 17 00:42:57 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: BN034001.D\data.ms

(23) Perylene-d12 (I)

23.232min (-0.010) 0.40 ng/ul m

response 9215

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.59
265.00	73.30	70.21
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
 Data File : BN034001.D
 Acq On : 16 Sep 2024 23:38
 Operator : JU/RC
 Sample : PB163438BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK438

Manual IntegrationsAPPROVED

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

Quant Time: Sep 17 00:42:57 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	5866	0.400	ng/ul	0.00
4) Naphthalene-d8	10.232	136	11575	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.122	164	6205	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.875	188	12849m	0.400	ng/ul	0.00
17) Chrysene-d12	21.093	240	9786m	0.400	ng/ul	0.00
23) Perylene-d12	23.232	264	9215m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	33997	5.637	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.832	152	7386	0.445	ng/ul	-0.01
18) Fluoranthene-d10	18.914	212	12437	0.426	ng/ul	-0.01

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

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034001.D
Acq On : 16 Sep 2024 23:38
Operator : JU/RC
Sample : PB163438BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK438

Manual IntegrationsAPPROVED

Quant Time: Sep 17 00:42:57 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

