

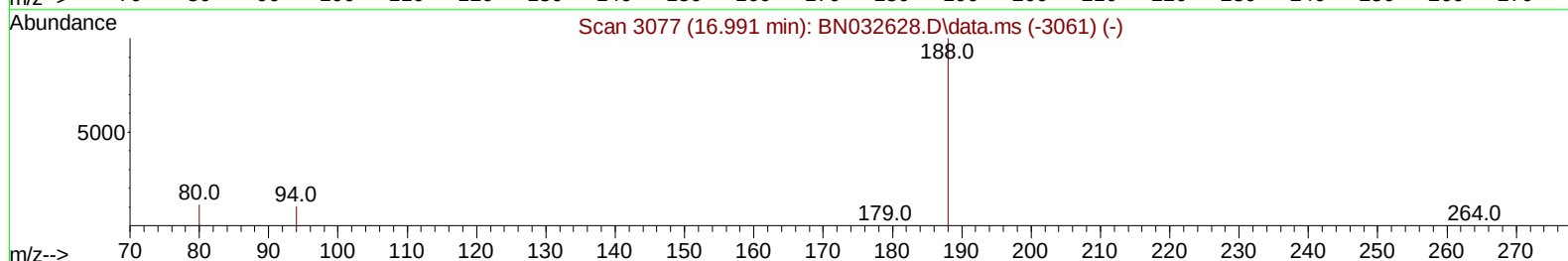
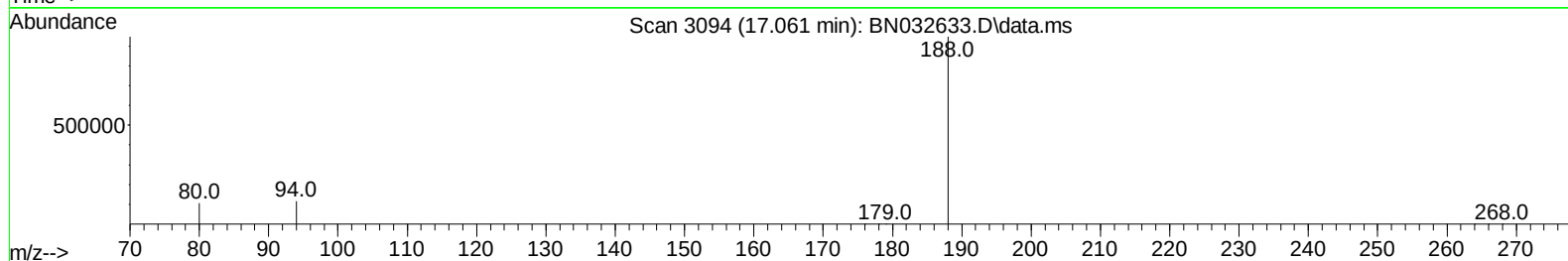
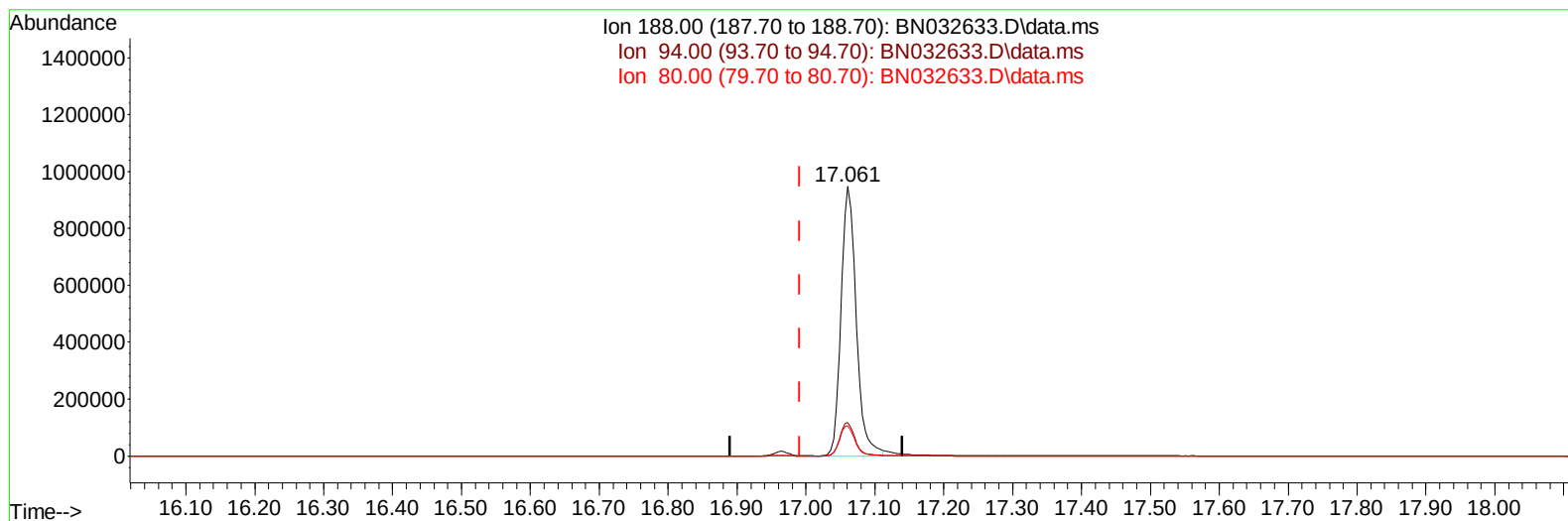
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032633.D
Acq On : 11 Jul 2024 13:30
Operator : MA/JU
Sample : PB161826BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK826

Manual IntegrationsAPPROVED

Quant Time: Jul 12 01:54:28 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 :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032633.D\data.ms

(13) Phenanthrene-d10 (I)

17.061min (+ 0.070) 0.40 ng/u1

response 1448664

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.31
80.00	12.00	11.11
0.00	0.00	0.00

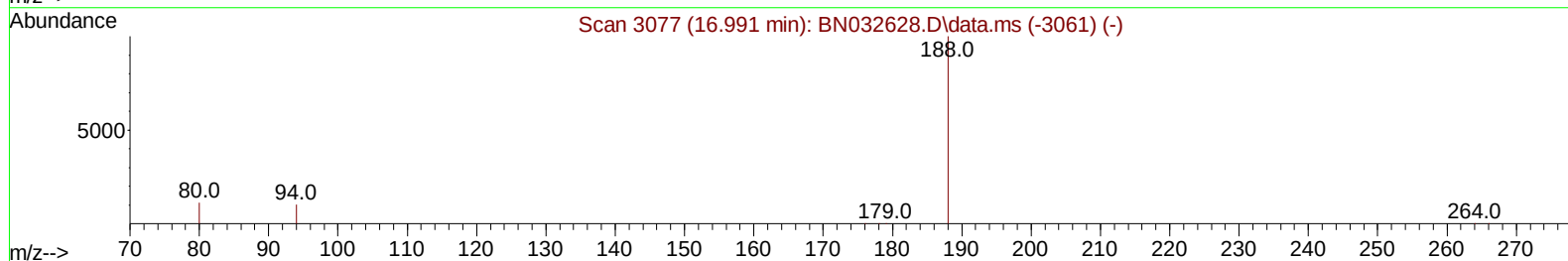
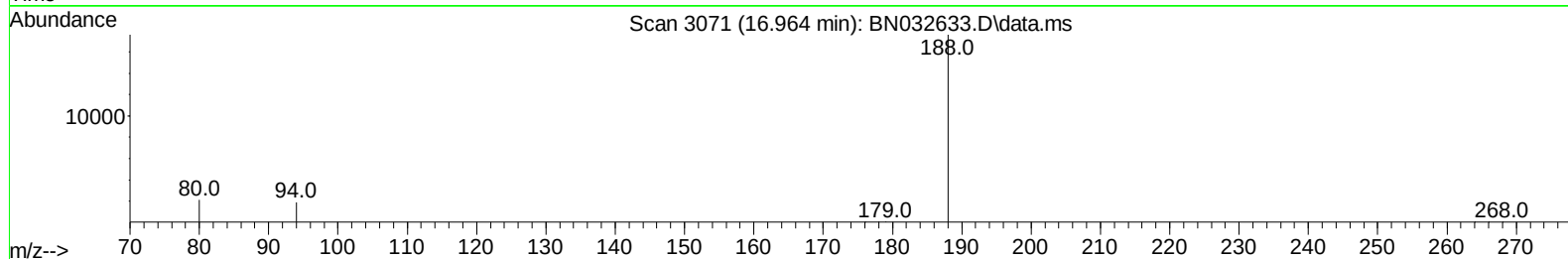
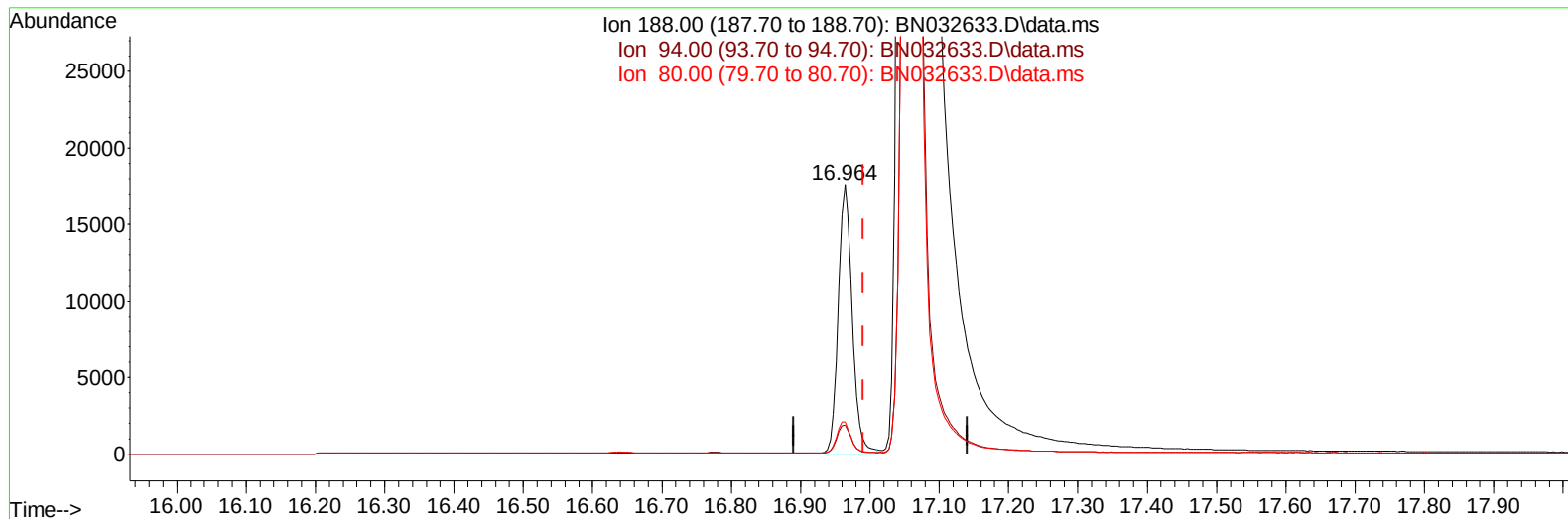
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032633.D
Acq On : 11 Jul 2024 13:30
Operator : MA/JU
Sample : PB161826BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK826

Manual IntegrationsAPPROVED

Quant Time: Jul 12 01:54:28 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 :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032633.D\data.ms

(13) Phenanthrene-d10 (I)

16.964min (-0.027) 0.40 ng/ul m

response 24576

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.83
80.00	12.00	12.00
0.00	0.00	0.00

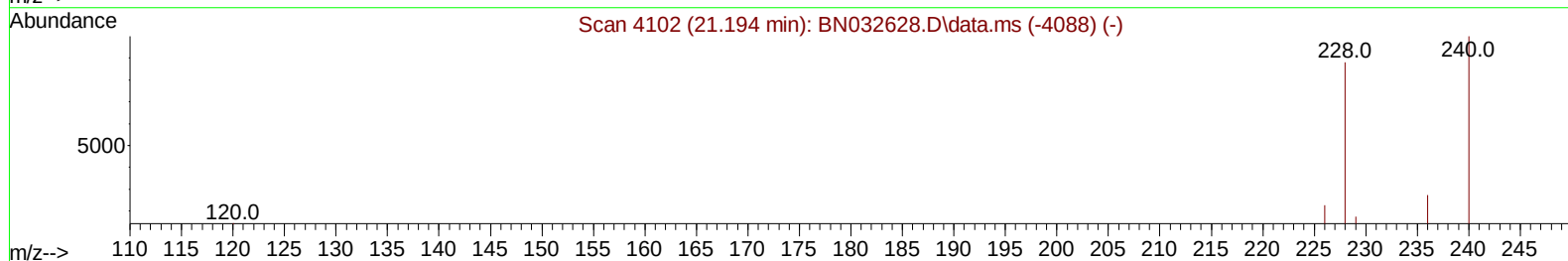
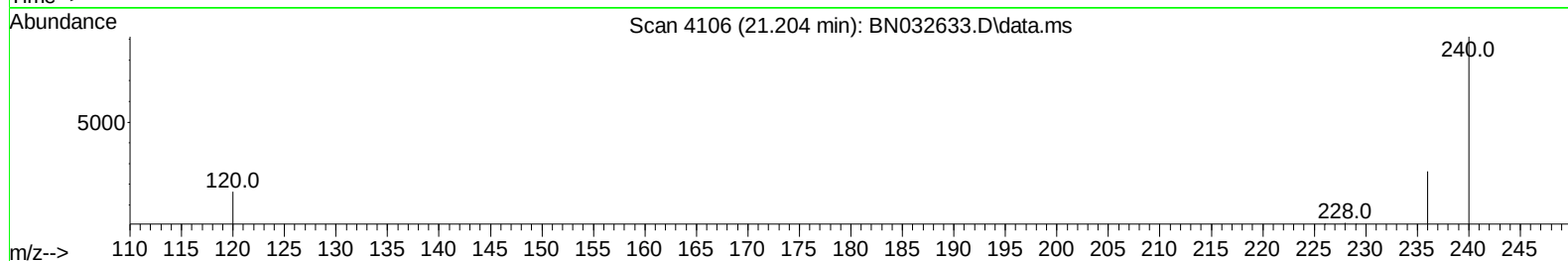
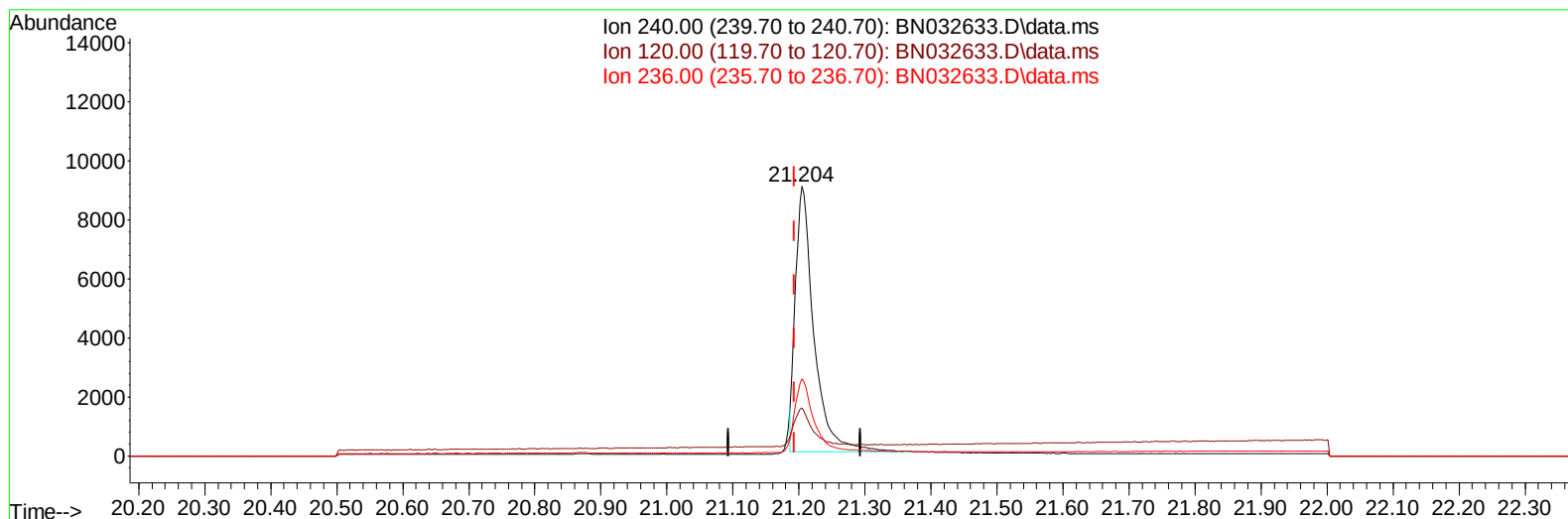
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032633.D
Acq On : 11 Jul 2024 13:30
Operator : MA/JU
Sample : PB161826BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK826

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 12 01:54:28 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: BN032633.D\data.ms

(17) Chrysene-d12

21.204min (+ 0.010) 0.40 ng/u1

response 17252

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	17.92
236.00	28.40	28.62
0.00	0.00	0.00

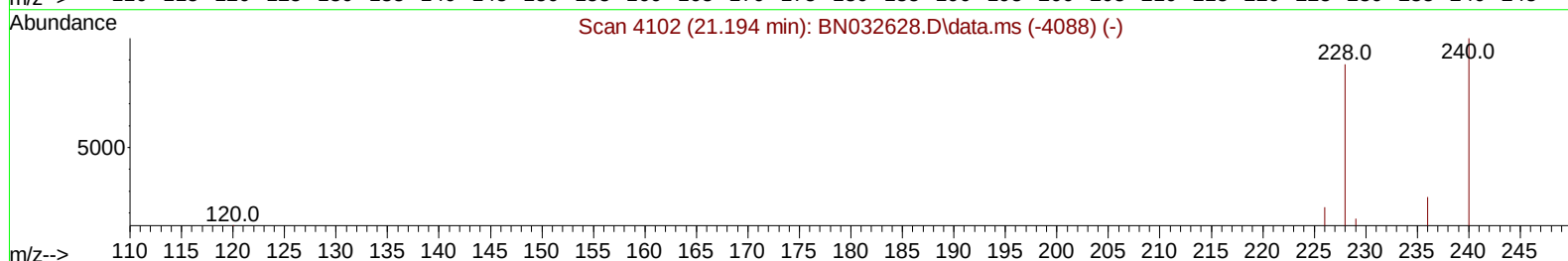
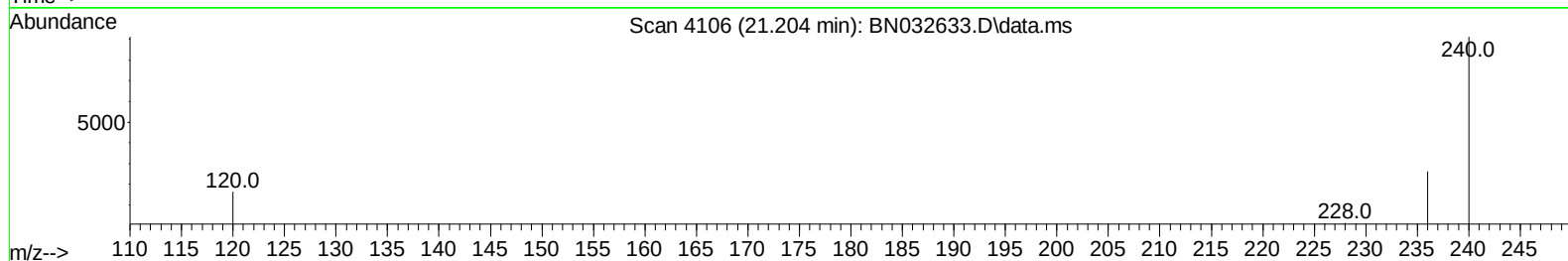
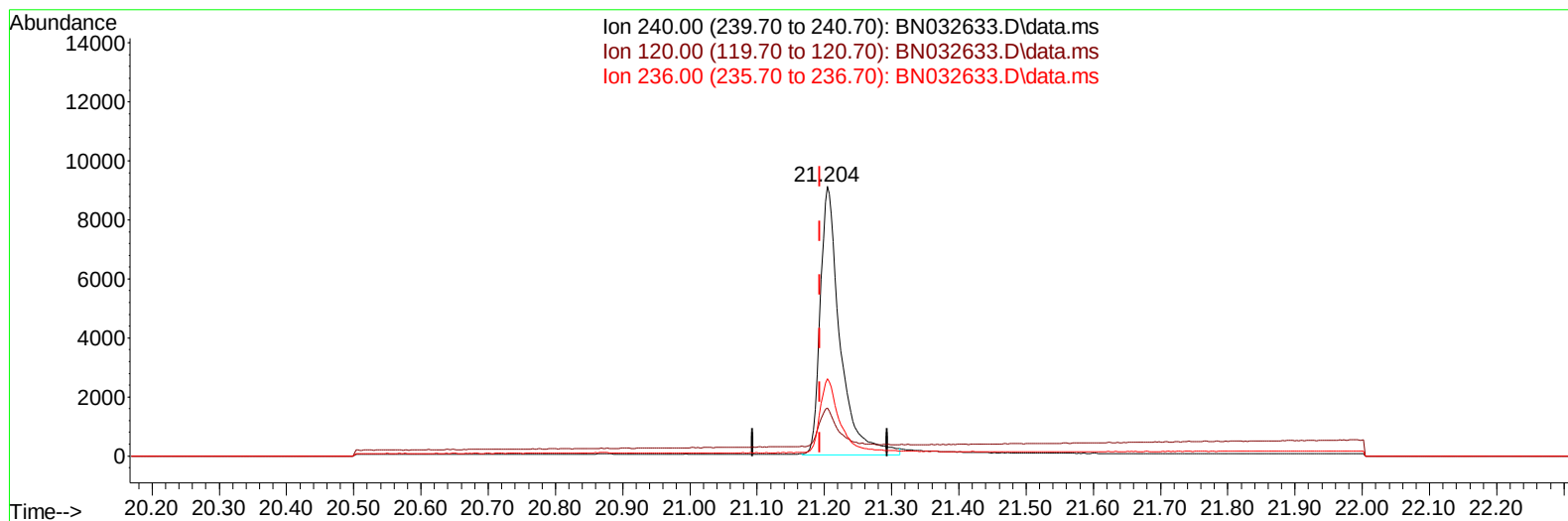
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032633.D
Acq On : 11 Jul 2024 13:30
Operator : MA/JU
Sample : PB161826BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK826

Manual IntegrationsAPPROVED

Quant Time: Jul 12 01:54:28 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 :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032633.D\data.ms

(17) Chrysene-d12

21.204min (+ 0.010) 0.40 ng/ul m

response 18634

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	17.92
236.00	28.40	28.62
0.00	0.00	0.00

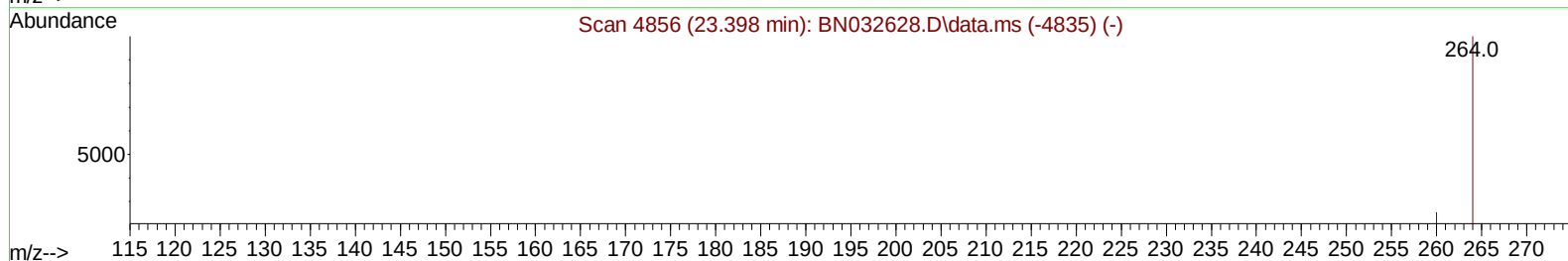
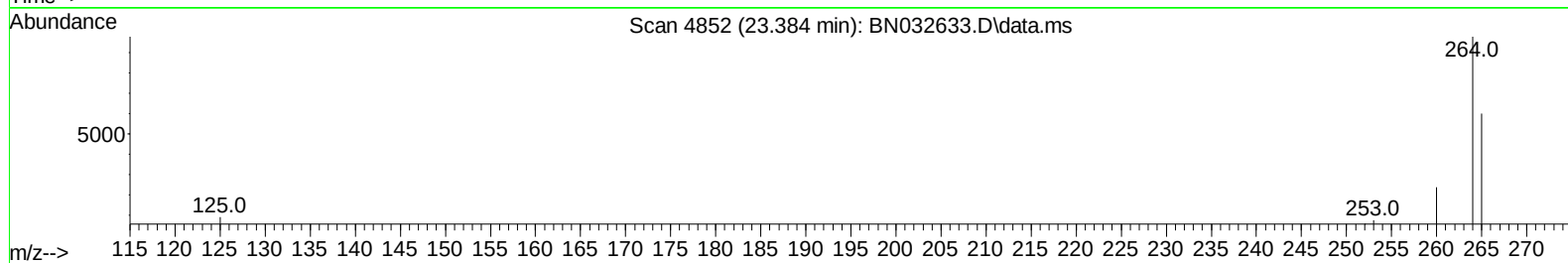
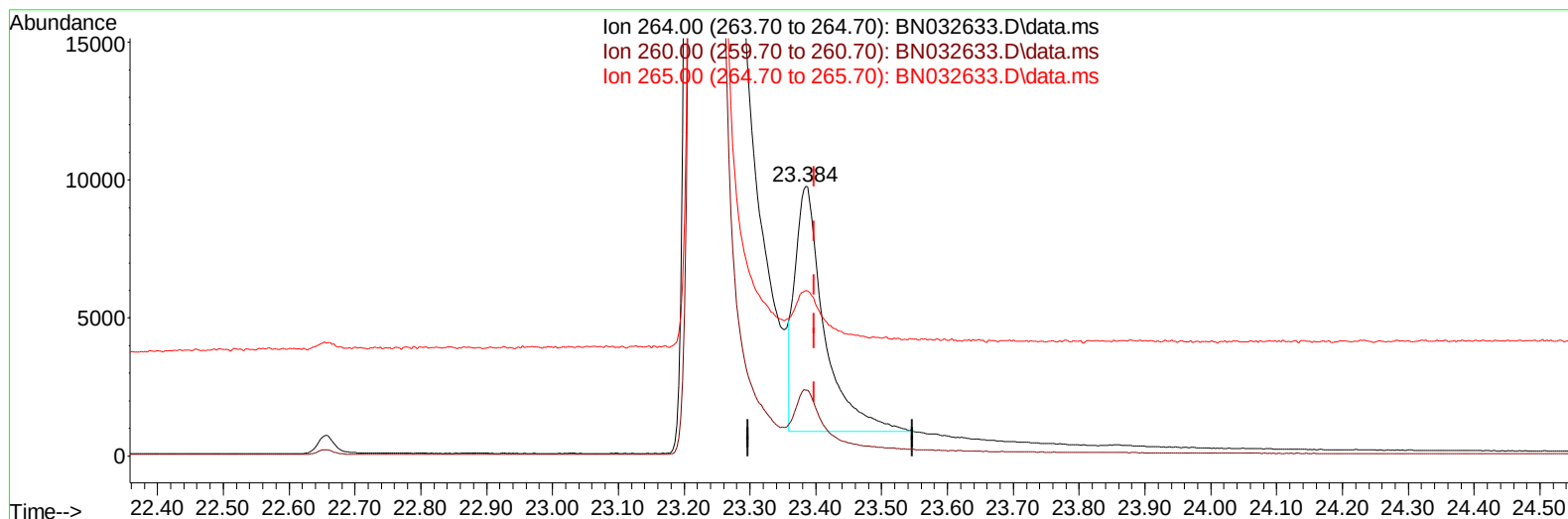
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032633.D
Acq On : 11 Jul 2024 13:30
Operator : MA/JU
Sample : PB161826BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK826

Manual IntegrationsAPPROVED

Quant Time: Jul 12 01:54:28 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 :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032633.D\data.ms

(23) Perylene-d12 (I)

23.384min (-0.013) 0.40 ng/u1

response 27702

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	24.49
265.00	95.50	61.31#
0.00	0.00	0.00

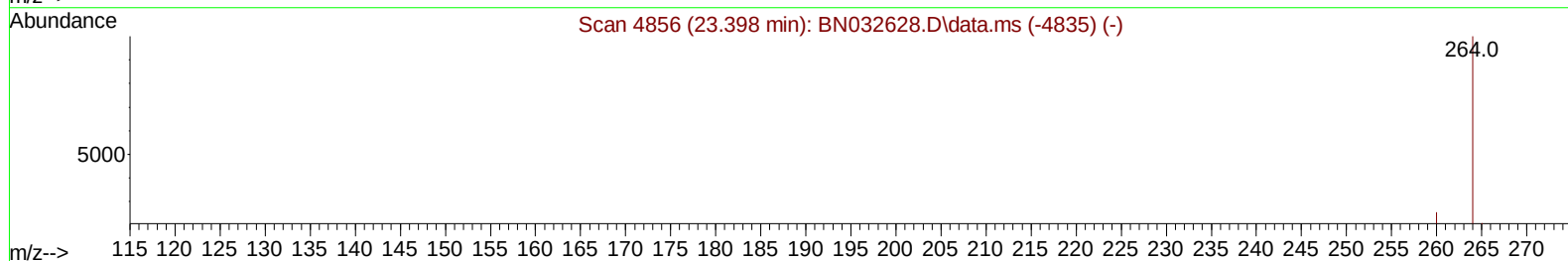
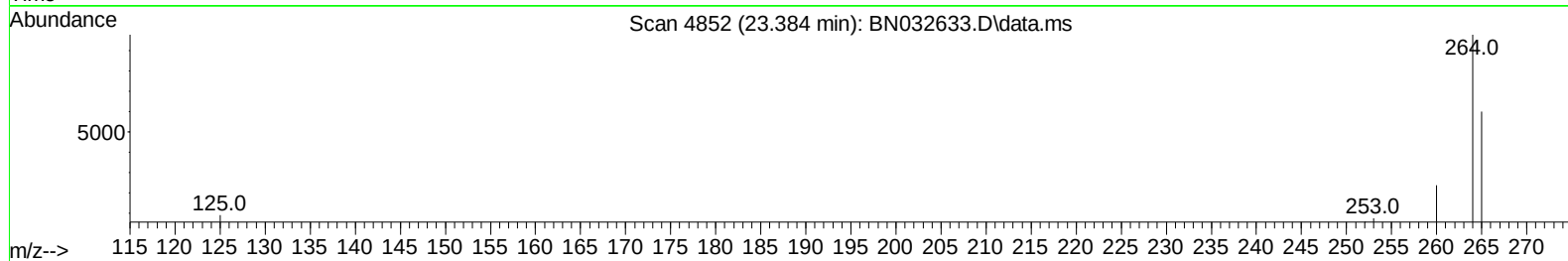
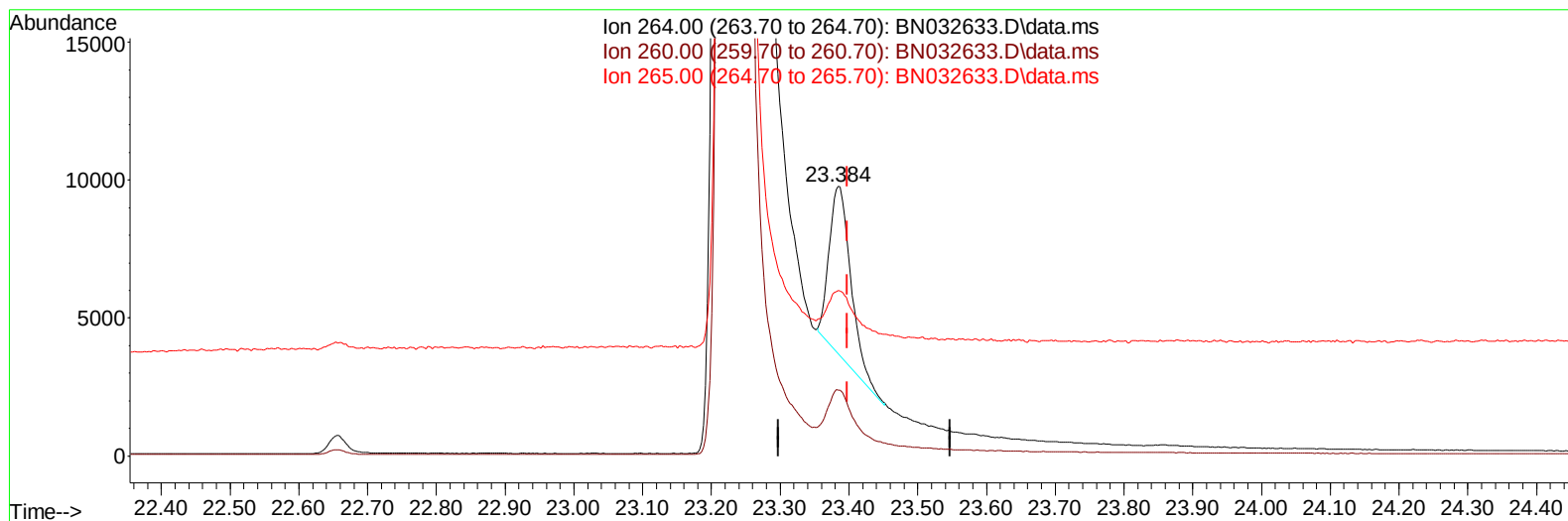
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032633.D
Acq On : 11 Jul 2024 13:30
Operator : MA/JU
Sample : PB161826BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK826

Manual IntegrationsAPPROVED

Quant Time: Jul 12 01:54:28 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 :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032633.D\data.ms

(23) Perylene-d12 (I)

23.384min (-0.013) 0.40 ng/ul m

response 13118

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	24.49
265.00	95.50	61.31#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032633.D
 Acq On : 11 Jul 2024 13:30
 Operator : MA/JU
 Sample : PB161826BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK826

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
 Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 12 01:54:28 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	7.561	152	5168	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.331	136	17511	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.205	164	11418	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.964	188	24576m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.204	240	18634m	0.400	ng/ul	0.01
23) Perylene-d12	23.384	264	13118m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	30016	4.837	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.975	152	6030	0.228	ng/ul	0.00
18) Fluoranthene-d10	19.011	212	16609	0.274	ng/ul	-0.02

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

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032633.D
Acq On : 11 Jul 2024 13:30
Operator : MA/JU
Sample : PB161826BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK826

Manual IntegrationsAPPROVED

Quant Time: Jul 12 01:54:28 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 :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/16/2024

