

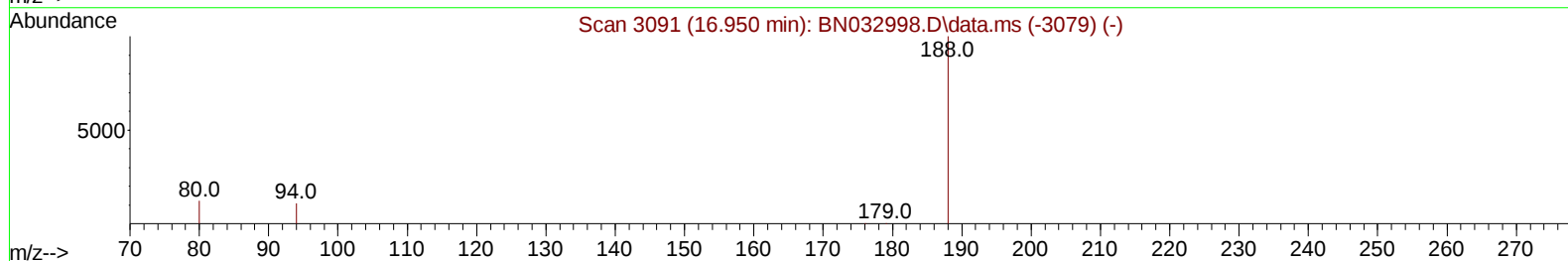
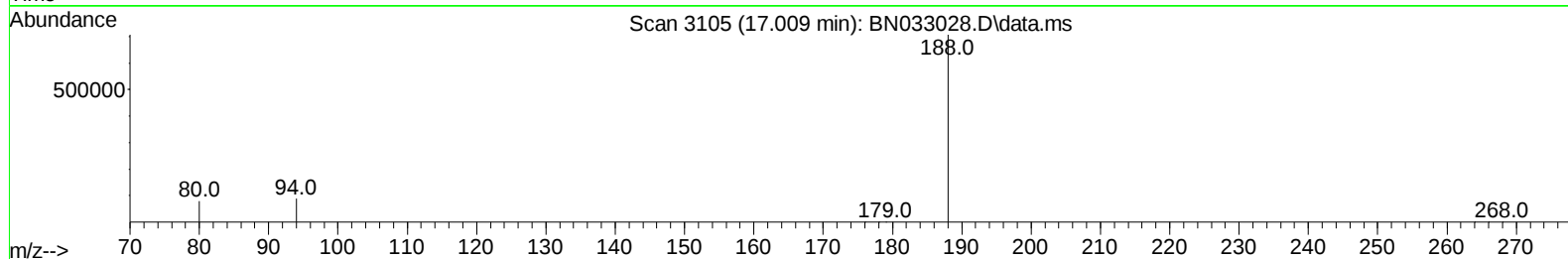
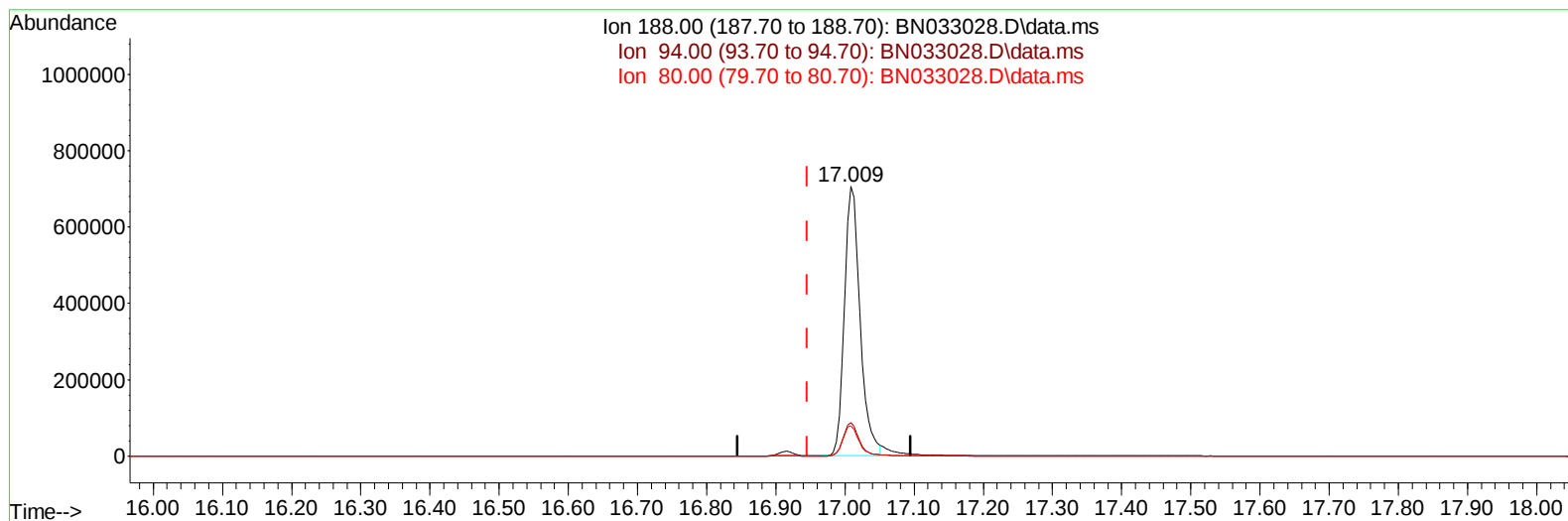
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033028.D
Acq On : 27 Jul 2024 11:05
Operator : MA/JU
Sample : PB162203BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK203

Manual IntegrationsAPPROVED

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

Quant Time: Jul 28 22:57:52 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: BN033028.D\data.ms

(13) Phenanthrene-d10 (I)

17.009min (+ 0.063) 0.40 ng/u1

response 1115700

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.43
80.00	13.10	11.30
0.00	0.00	0.00

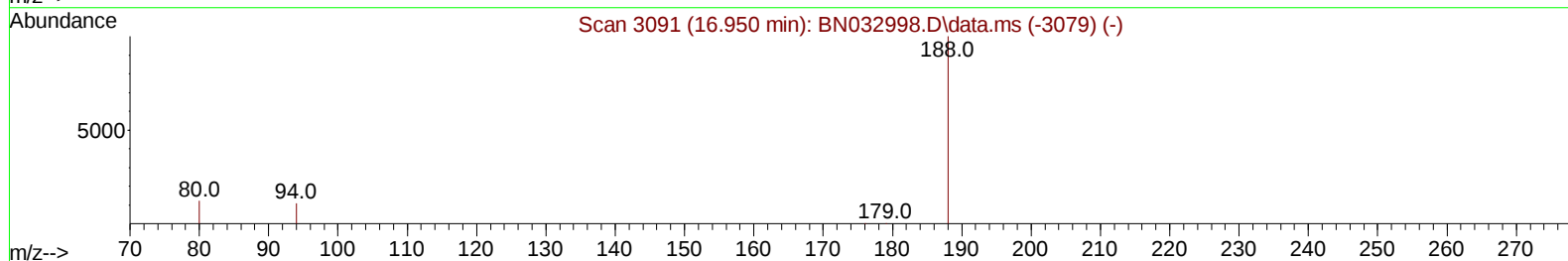
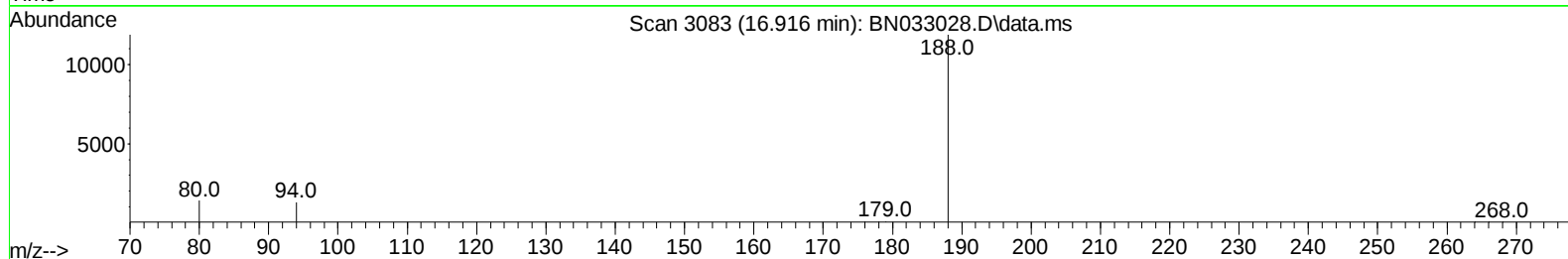
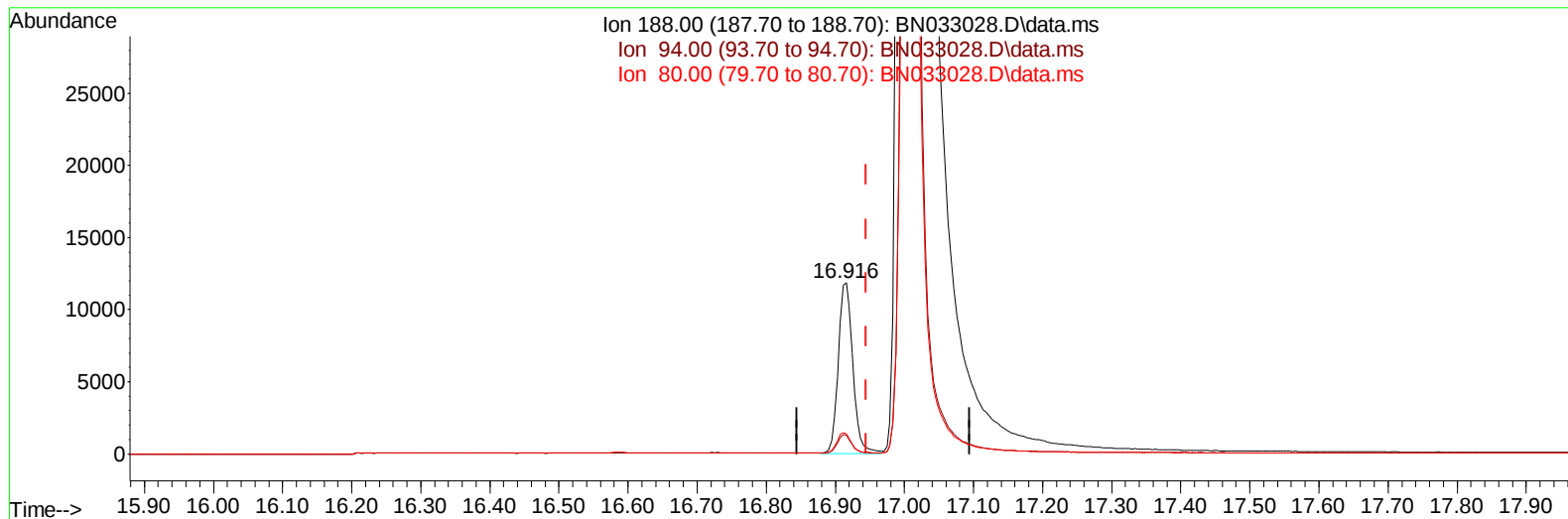
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033028.D
Acq On : 27 Jul 2024 11:05
Operator : MA/JU
Sample : PB162203BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK203

Manual IntegrationsAPPROVED

Quant Time: Jul 28 22:57:52 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: BN033028.D\data.ms

(13) Phenanthrene-d10 (I)

16.916min (-0.030) 0.40 ng/ul m

response 17210

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	10.84
80.00	13.10	11.87
0.00	0.00	0.00

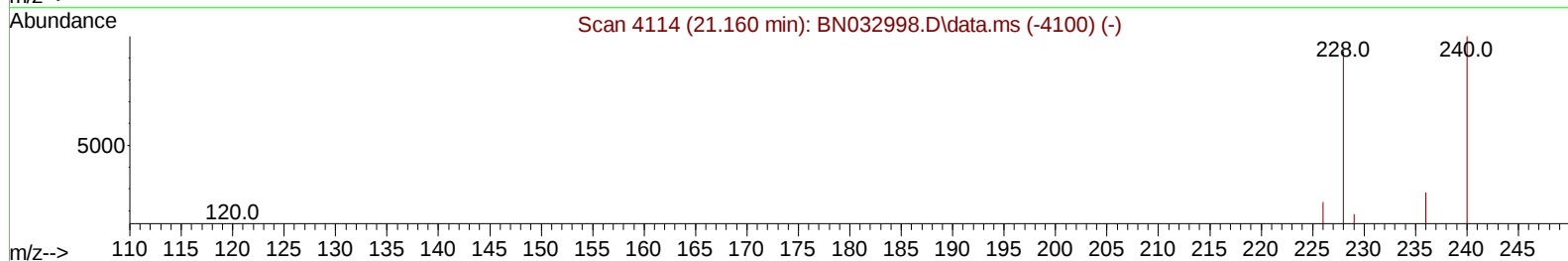
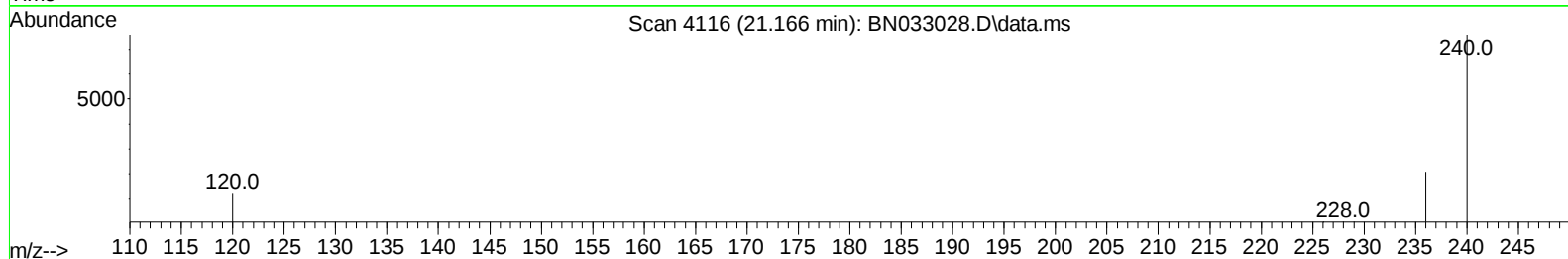
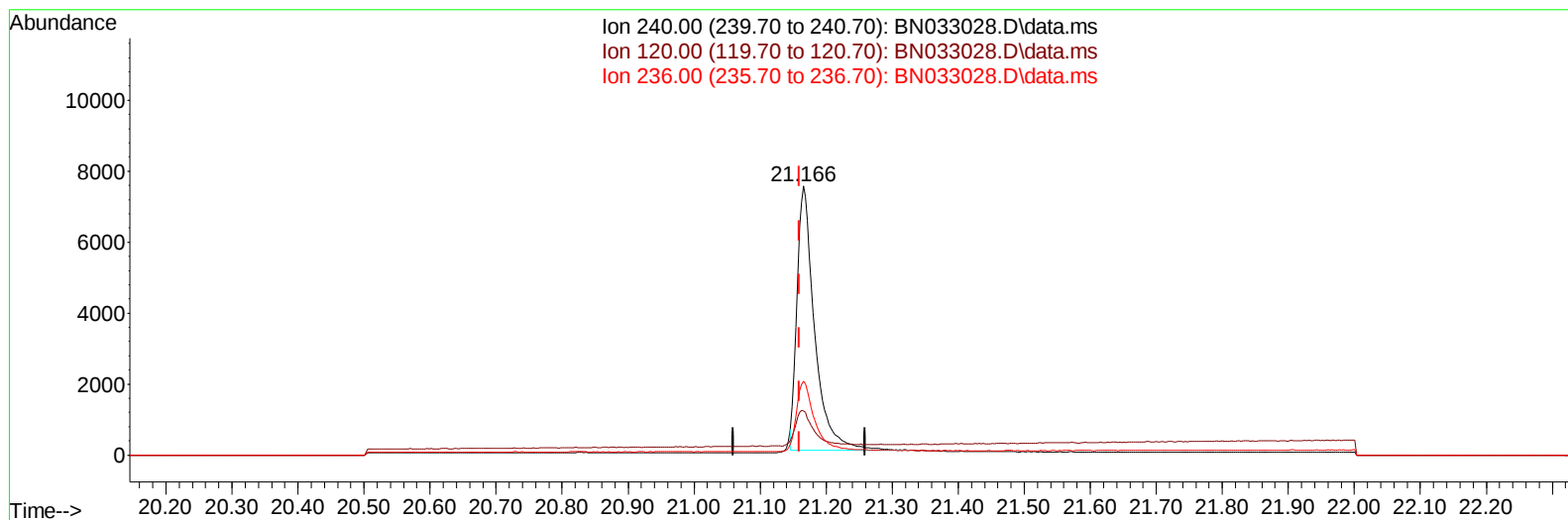
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033028.D
Acq On : 27 Jul 2024 11:05
Operator : MA/JU
Sample : PB162203BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK203

Manual IntegrationsAPPROVED

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

Quant Time: Jul 28 22:57:52 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: BN033028.D\data.ms

(17) Chrysene-d12

21.166min (+ 0.006) 0.40 ng/u1

response 14065

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	16.40#
236.00	29.50	27.59
0.00	0.00	0.00

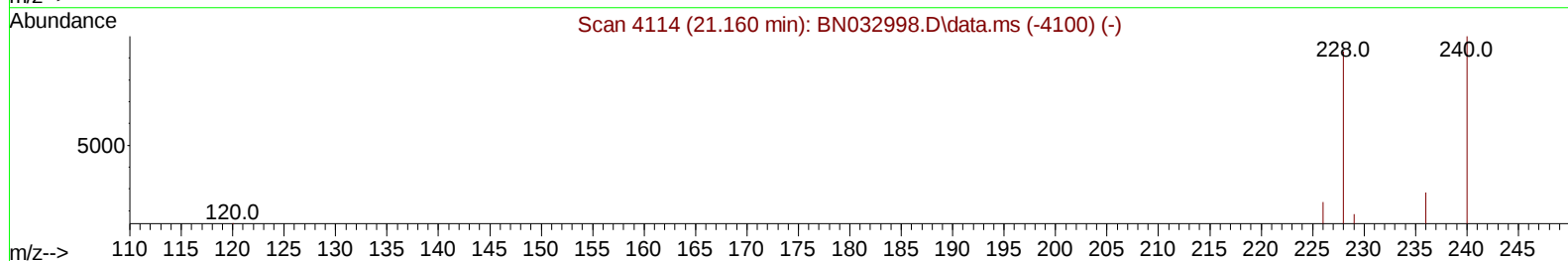
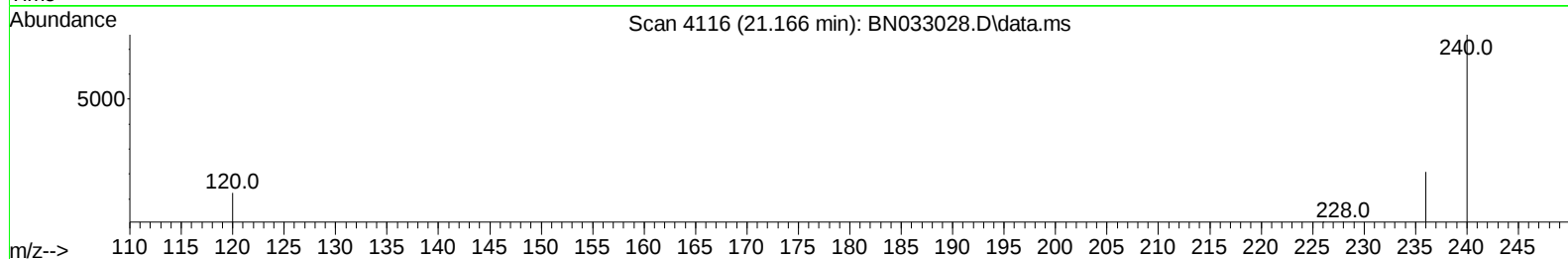
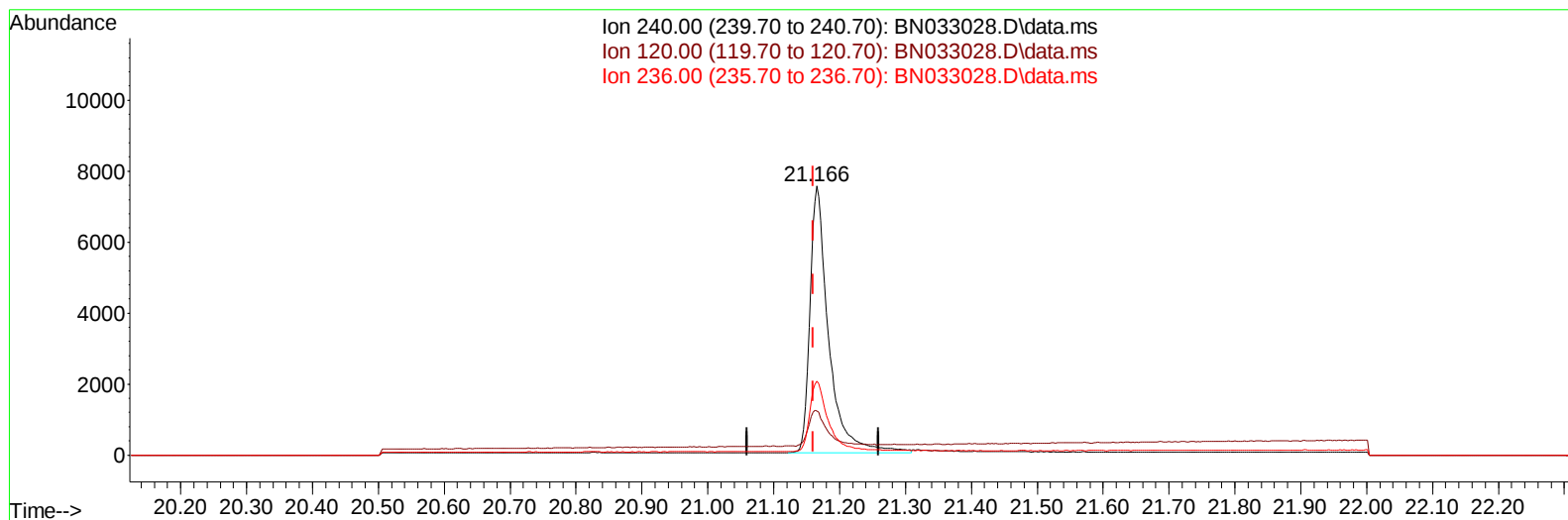
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033028.D
Acq On : 27 Jul 2024 11:05
Operator : MA/JU
Sample : PB162203BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK203

Manual IntegrationsAPPROVED

Quant Time: Jul 28 22:57:52 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: BN033028.D\data.ms

(17) Chrysene-d12

21.166min (+ 0.006) 0.40 ng/ul m

response 14875

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	16.40#
236.00	29.50	27.59
0.00	0.00	0.00

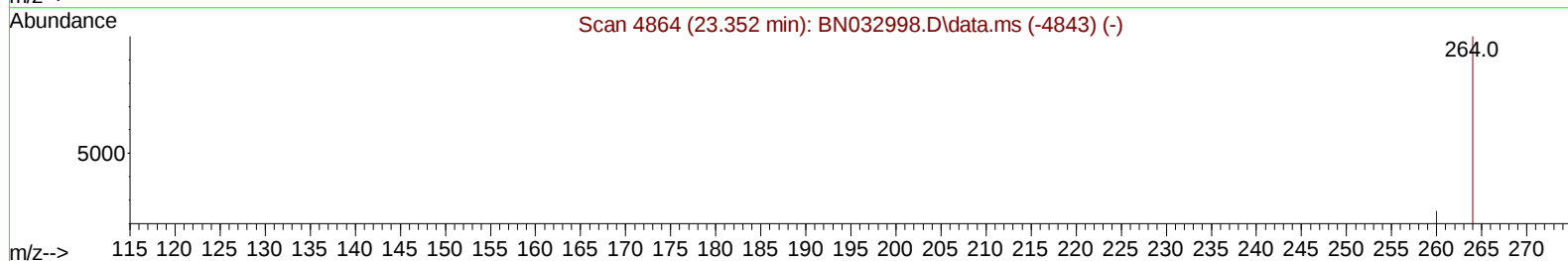
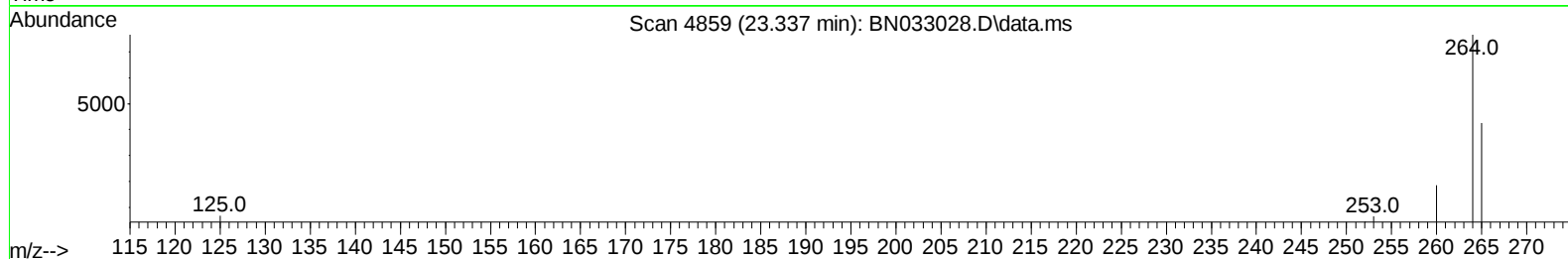
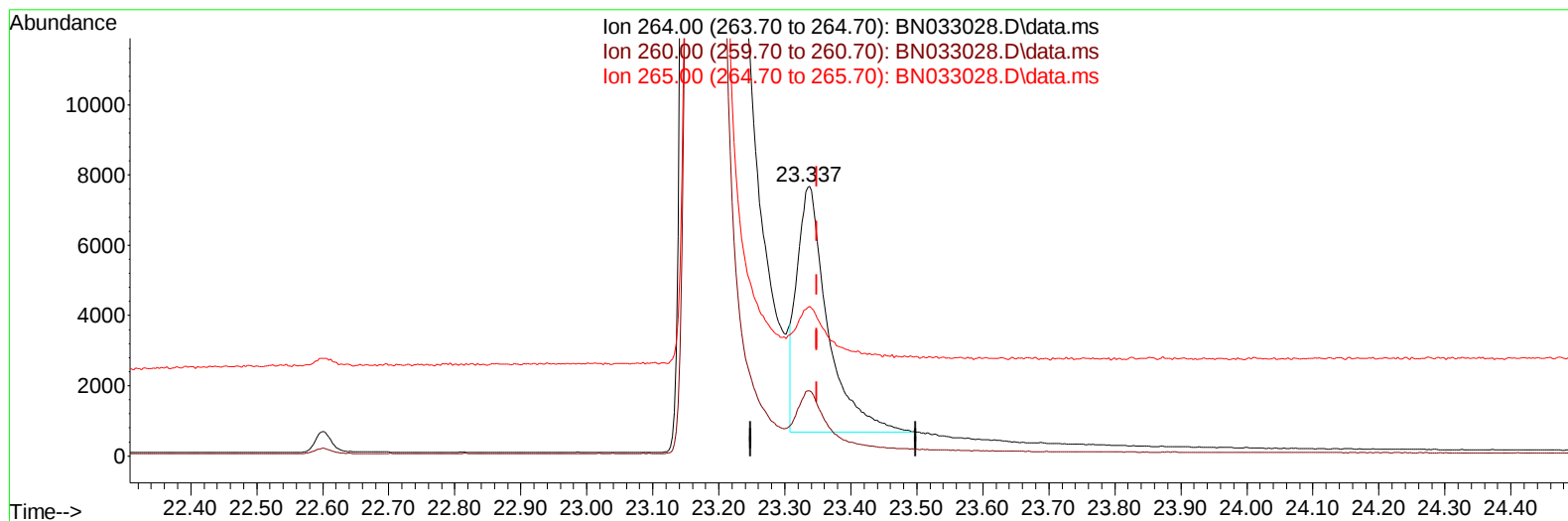
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033028.D
Acq On : 27 Jul 2024 11:05
Operator : MA/JU
Sample : PB162203BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK203

Manual IntegrationsAPPROVED

Quant Time: Jul 28 22:57:52 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: BN033028.D\data.ms

(23) Perylene-d12 (I)

23.337min (-0.012) 0.40 ng/u1

response 22545

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.07
265.00	80.60	55.53#
0.00	0.00	0.00

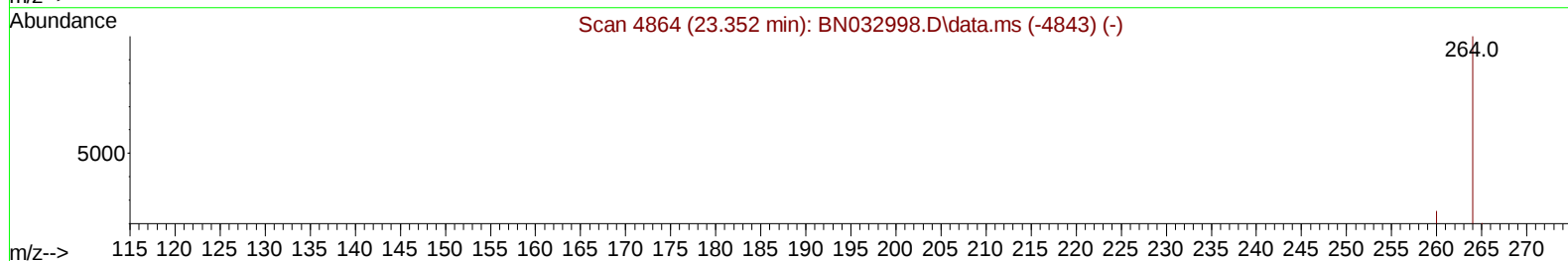
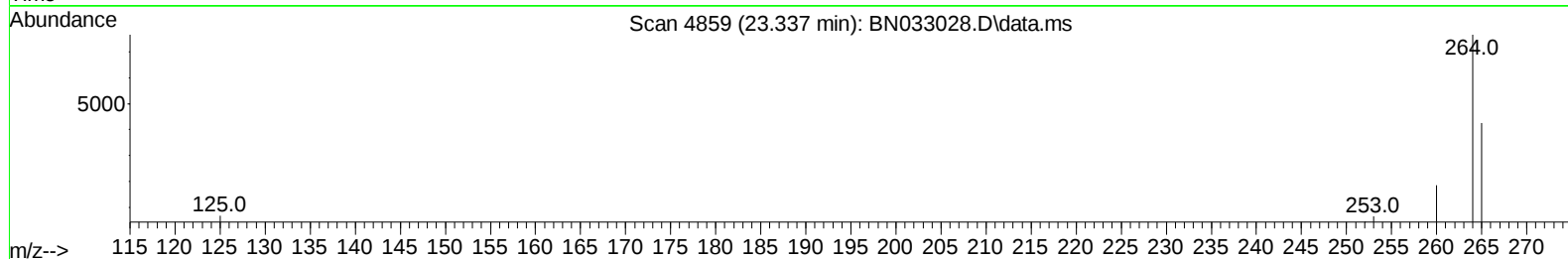
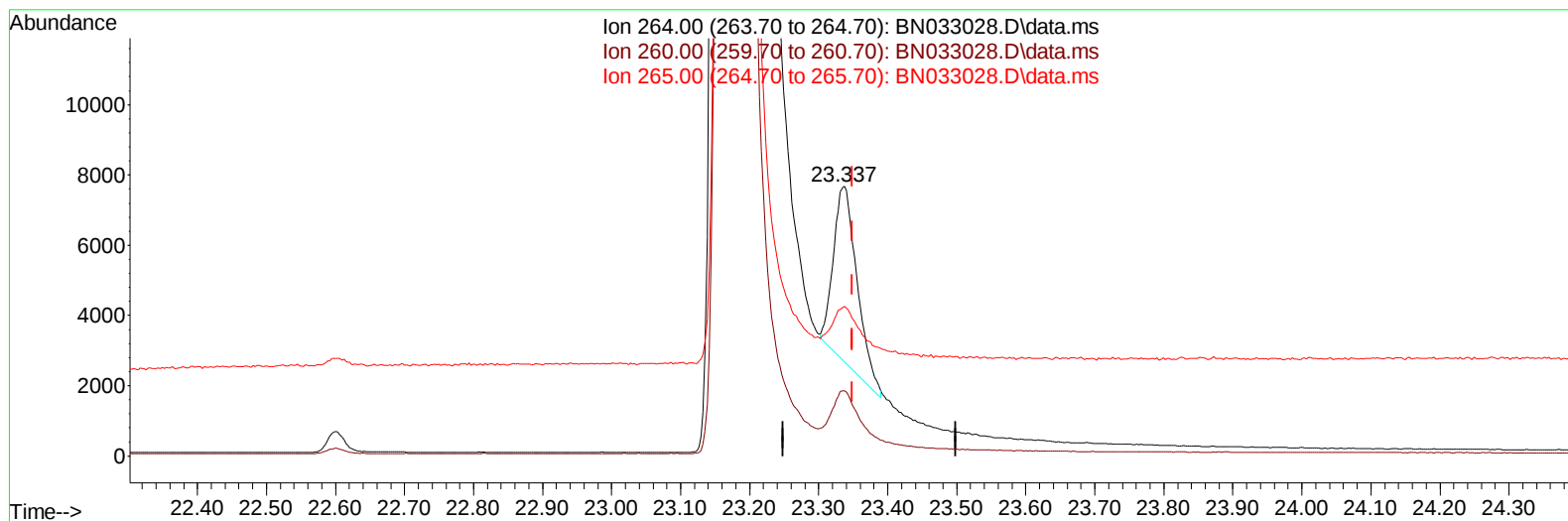
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033028.D
Acq On : 27 Jul 2024 11:05
Operator : MA/JU
Sample : PB162203BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK203

Manual IntegrationsAPPROVED

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

Quant Time: Jul 28 22:57:52 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: BN033028.D\data.ms

(23) Perylene-d12 (I)

23.337min (-0.012) 0.40 ng/ul m

response 11701

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.07
265.00	80.60	55.53#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033028.D
 Acq On : 27 Jul 2024 11:05
 Operator : MA/JU
 Sample : PB162203BL
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK203

Manual IntegrationsAPPROVED

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

Quant Time: Jul 28 22:57:52 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	7.503	152	3472	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	12883	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.148	164	8044	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.916	188	17210m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.166	240	14875m	0.400	ng/ul	0.00
23) Perylene-d12	23.337	264	11701m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	21674	4.935	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	5019	0.239	ng/ul	0.00
18) Fluoranthene-d10	18.963	212	12962	0.308	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 : BN033028.D
Acq On : 27 Jul 2024 11:05
Operator : MA/JU
Sample : PB162203BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK203

Manual IntegrationsAPPROVED

Quant Time: Jul 28 22:57:52 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

