

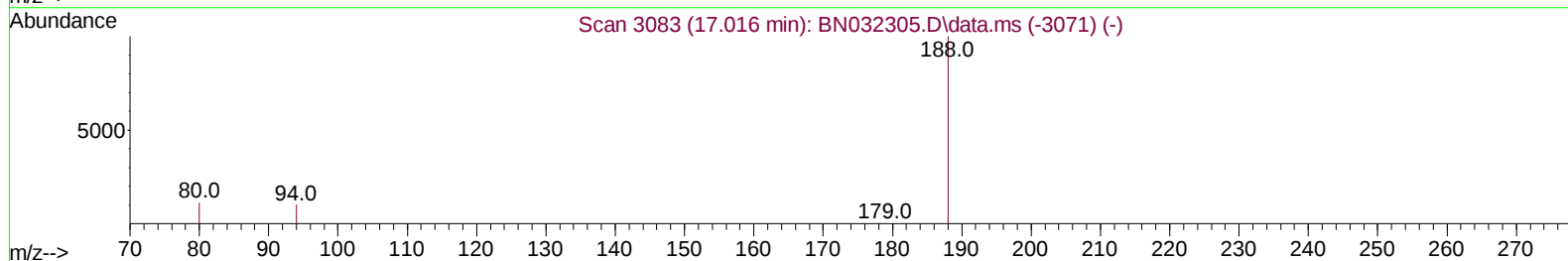
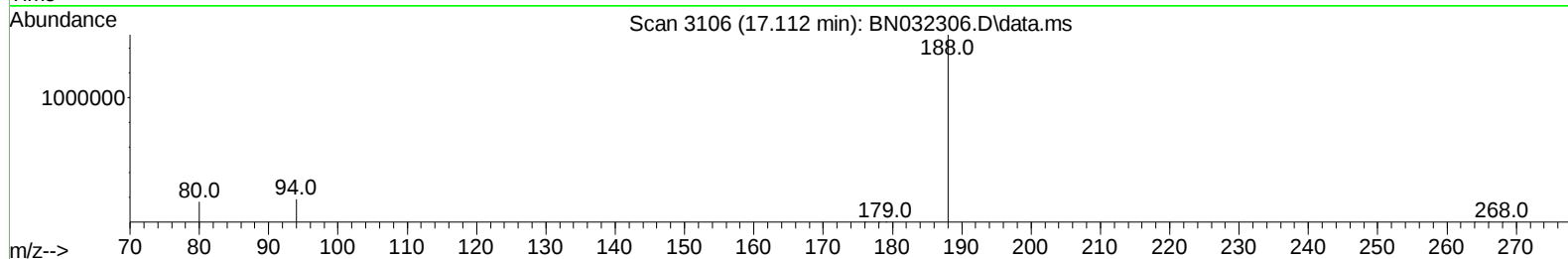
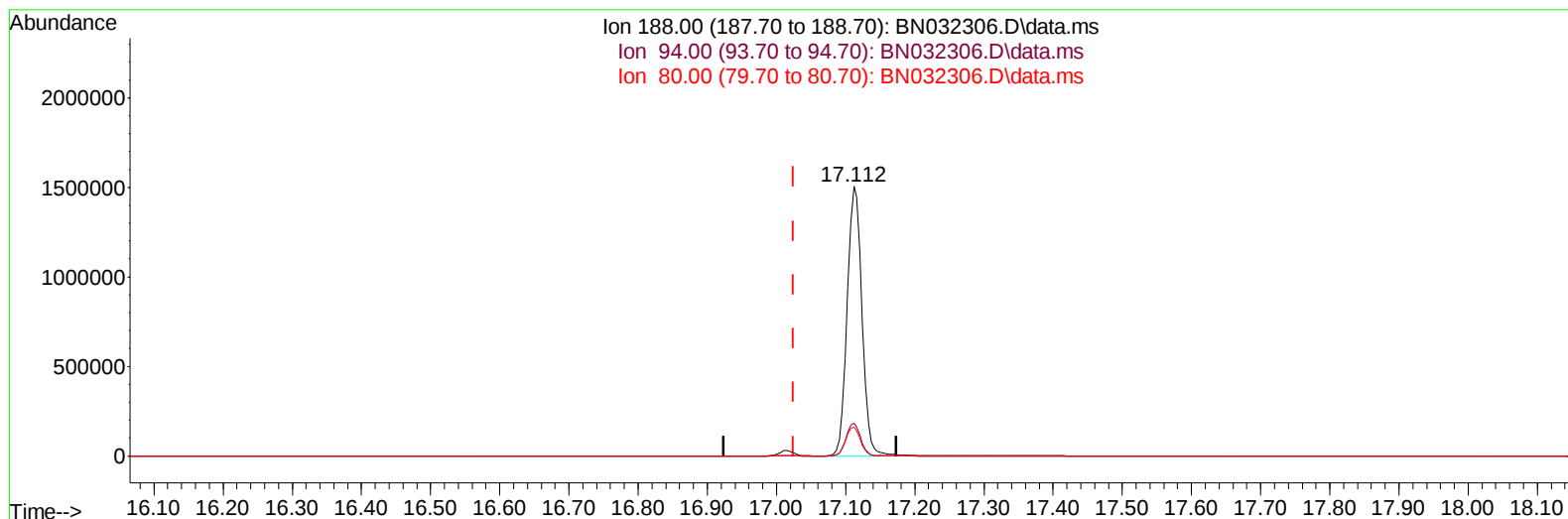
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032306.D
Acq On : 28 Jun 2024 10:24
Operator : MA/JU
Sample : PB161558BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK558

Manual IntegrationsAPPROVED

Quant Time: Jun 28 11:26:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:23:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 07/04/2024



TIC: BN032306.D\data.ms

(13) Phenanthrene-d10 (I)

17.112min (+ 0.087) 0.40 ng/u1

response 2212570

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	12.17
80.00	10.50	10.74
0.00	0.00	0.00

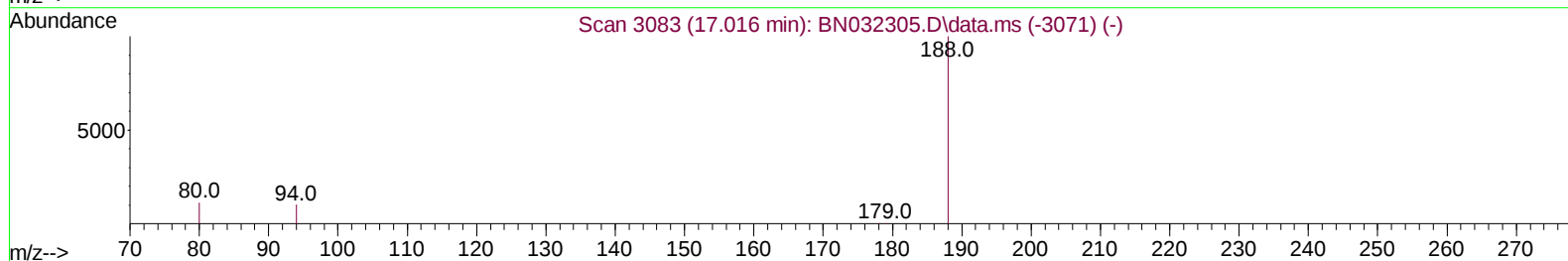
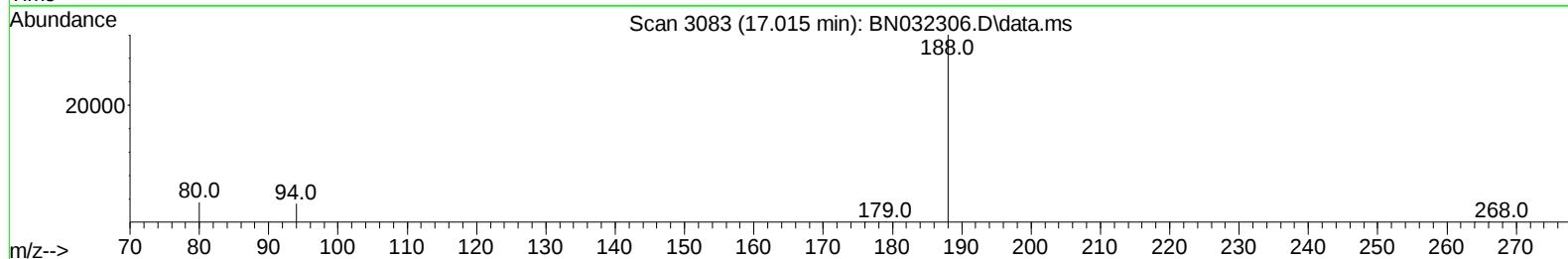
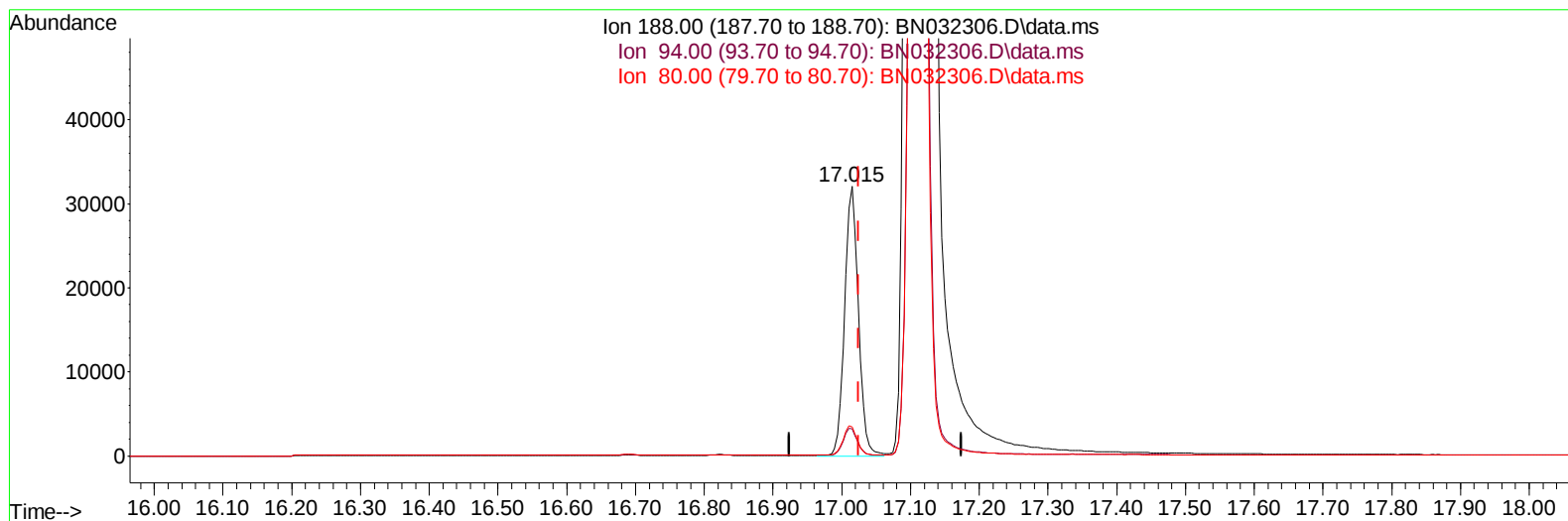
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032306.D
Acq On : 28 Jun 2024 10:24
Operator : MA/JU
Sample : PB161558BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK558

Manual IntegrationsAPPROVED

Quant Time: Jun 28 11:26:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:23:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 07/04/2024



TIC: BN032306.D\data.ms

(13) Phenanthrene-d10 (I)

17.015min (-0.010) 0.40 ng/u1 m

response 44594

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	9.94
80.00	10.50	10.65
0.00	0.00	0.00

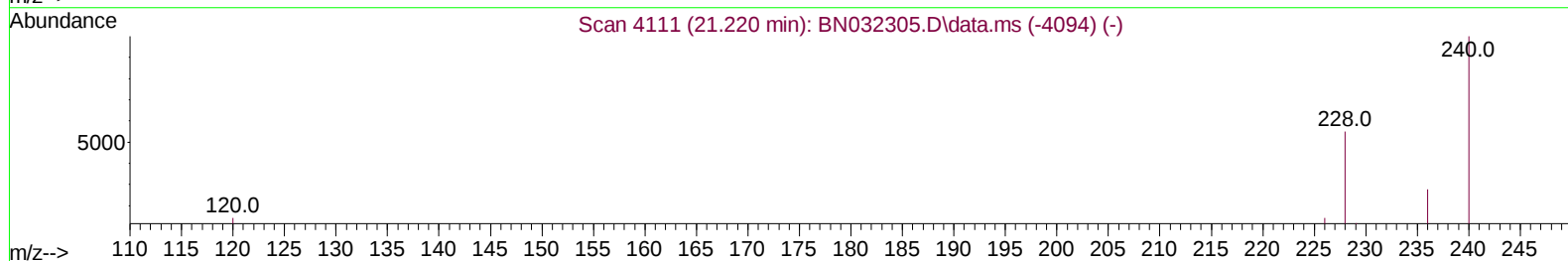
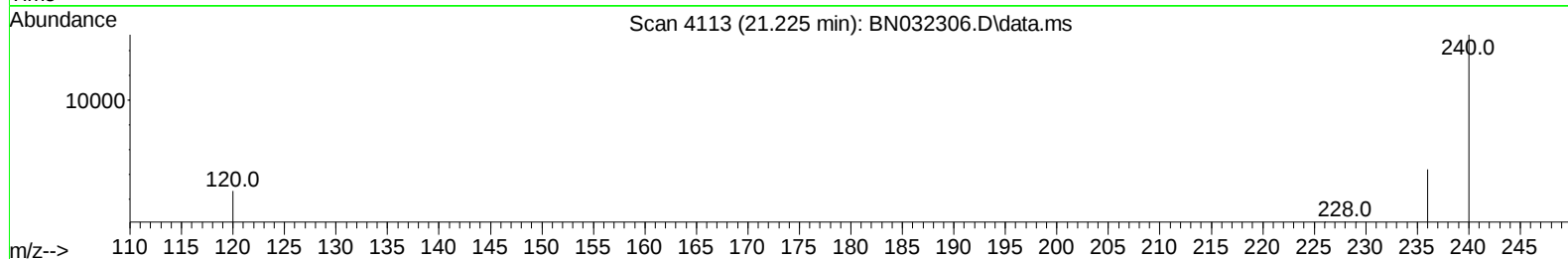
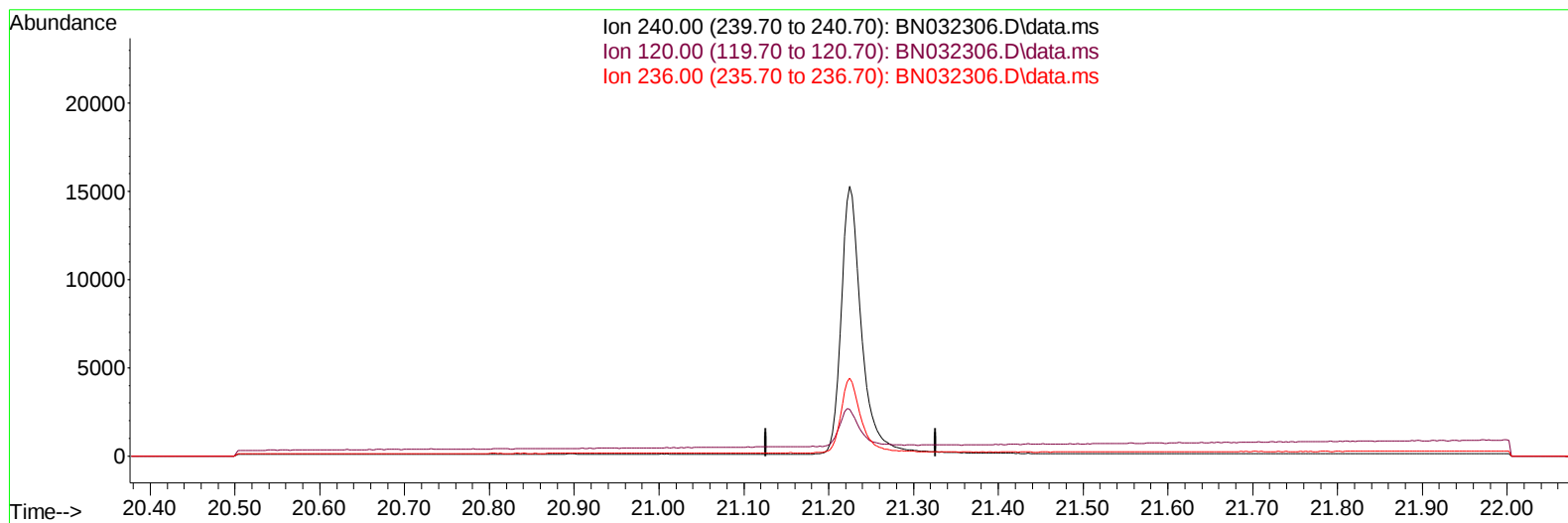
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032306.D
Acq On : 28 Jun 2024 10:24
Operator : MA/JU
Sample : PB161558BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK558

Manual IntegrationsAPPROVED

Quant Time: Jun 28 11:26:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:23:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 07/04/2024



TIC: BN032306.D\data.ms

(17) Chrysene-d12

21.226min (-21.226) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.80	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

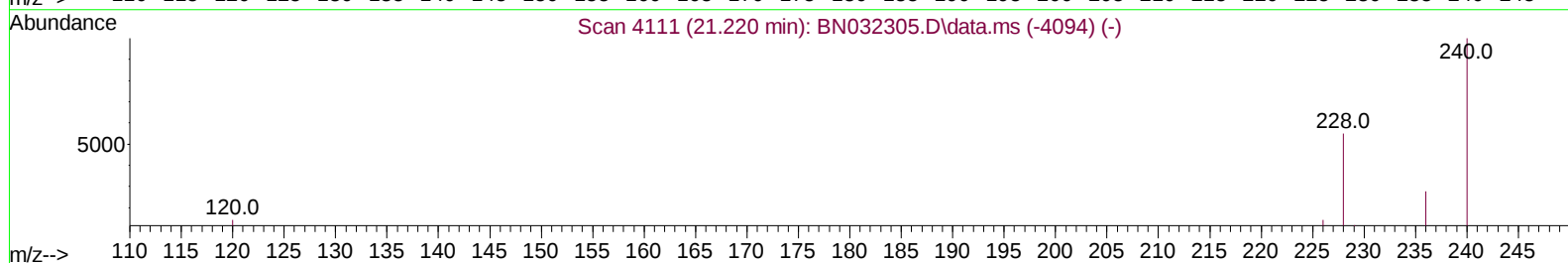
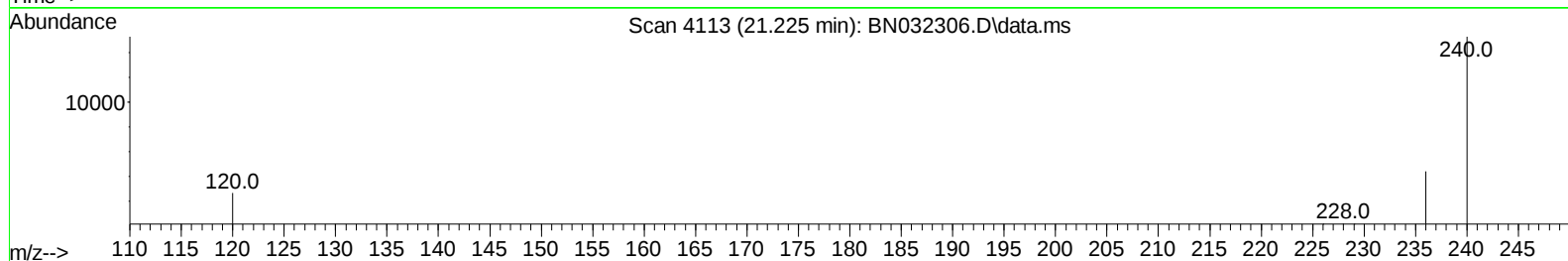
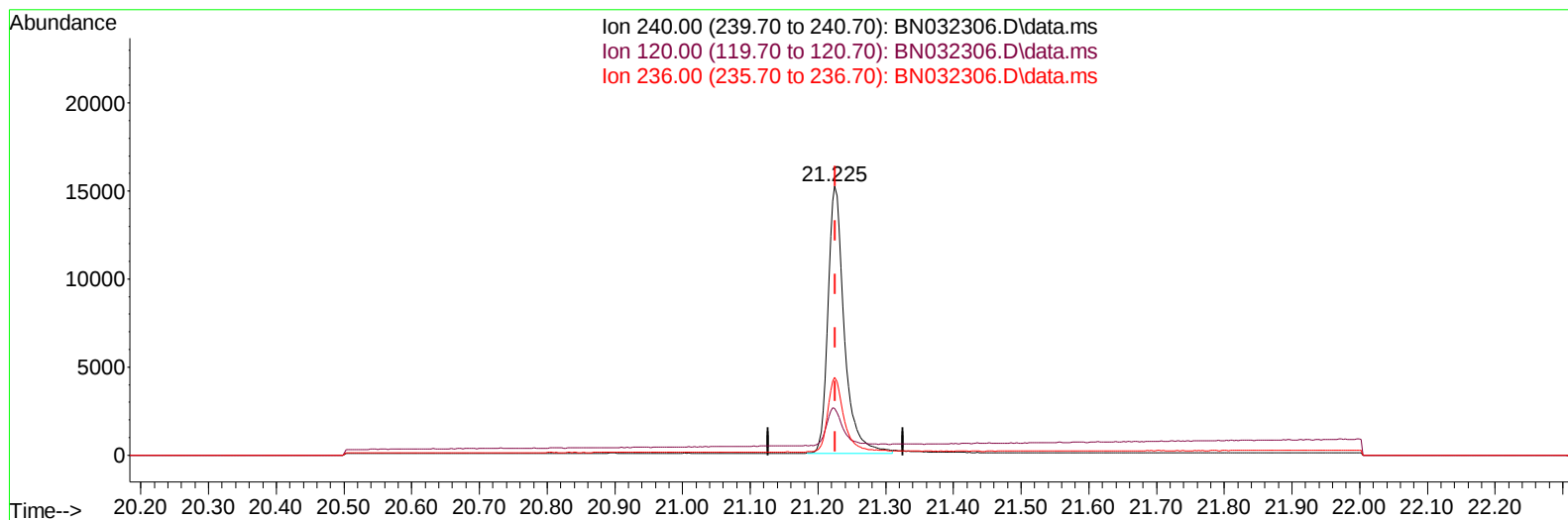
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032306.D
Acq On : 28 Jun 2024 10:24
Operator : MA/JU
Sample : PB161558BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK558

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jun 28 11:26:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:23:38 2024
Response via : Initial Calibration



TIC: BN032306.D\data.ms

(17) Chrysene-d12

21.225min (-0.001) 0.40 ng/ul m

response 25467

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	17.27
236.00	28.40	28.92
0.00	0.00	0.00

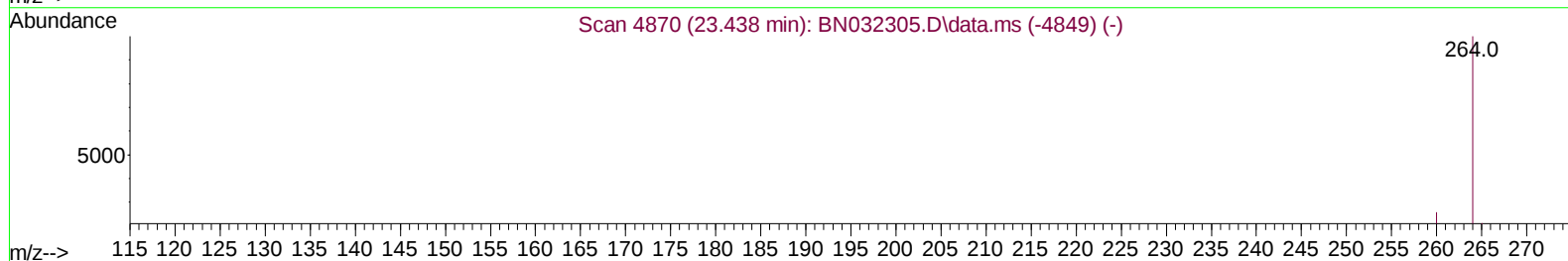
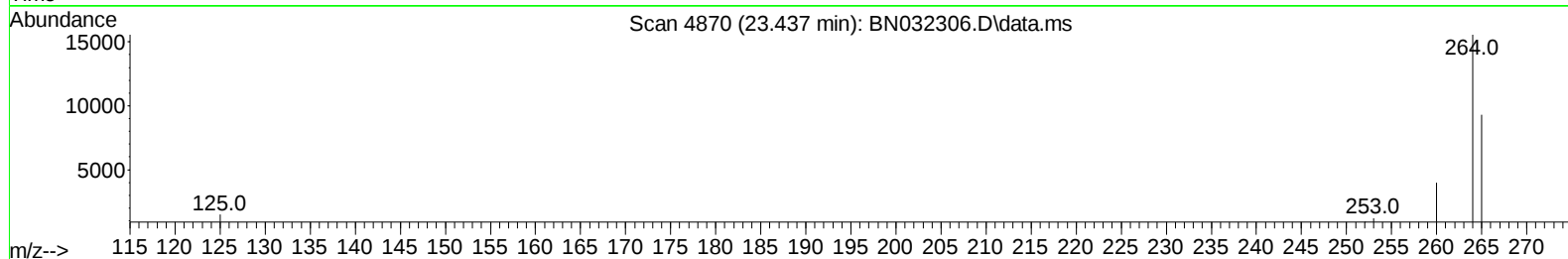
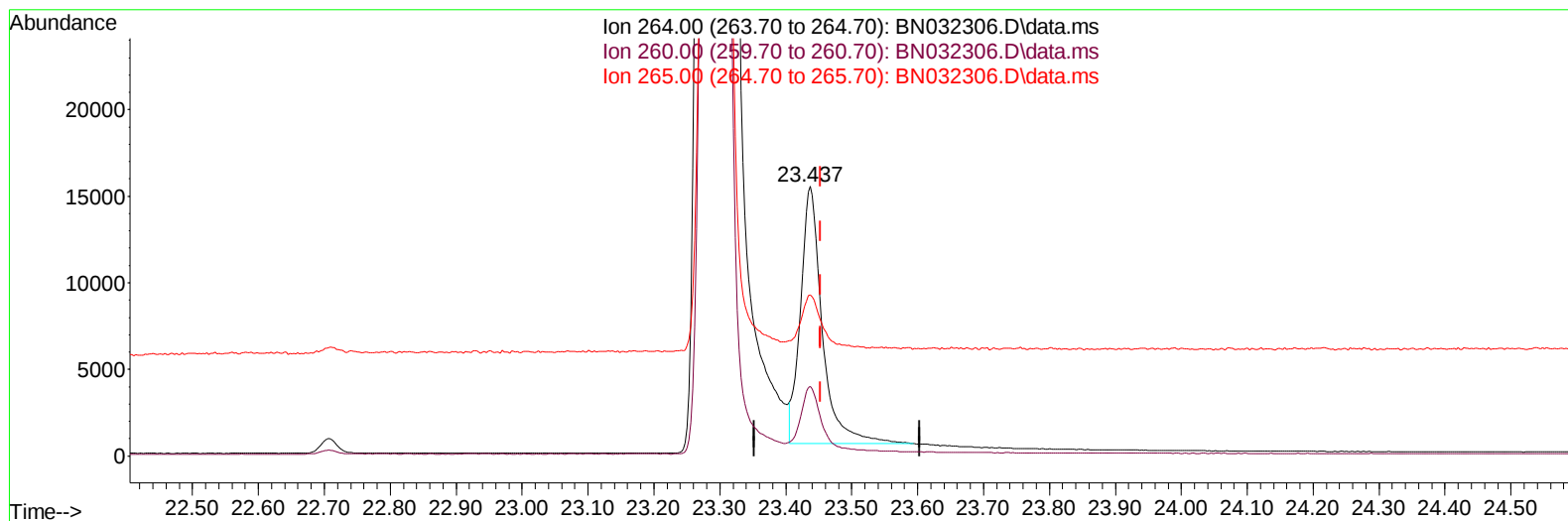
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032306.D
Acq On : 28 Jun 2024 10:24
Operator : MA/JU
Sample : PB161558BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK558

Manual IntegrationsAPPROVED

Quant Time: Jun 28 11:26:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:23:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 07/04/2024



TIC: BN032306.D\data.ms

(23) Perylene-d12 (I)

23.437min (-0.016) 0.40 ng/u1

response 34196

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.77
265.00	67.20	59.89
0.00	0.00	0.00

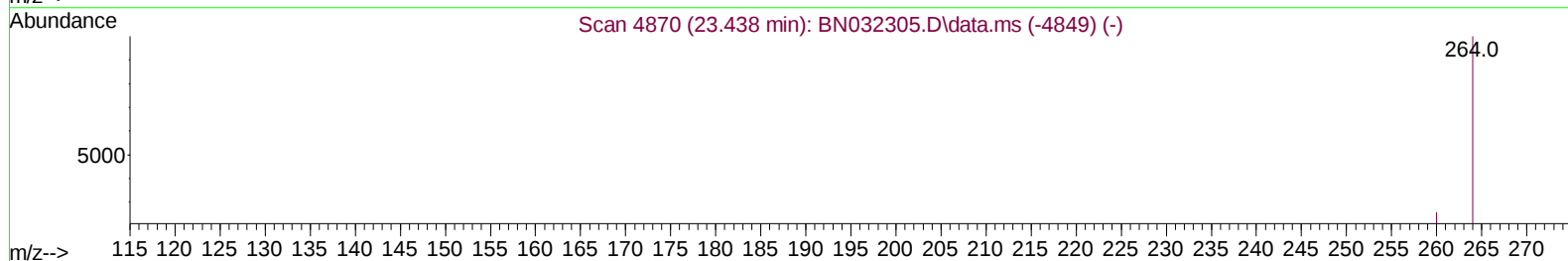
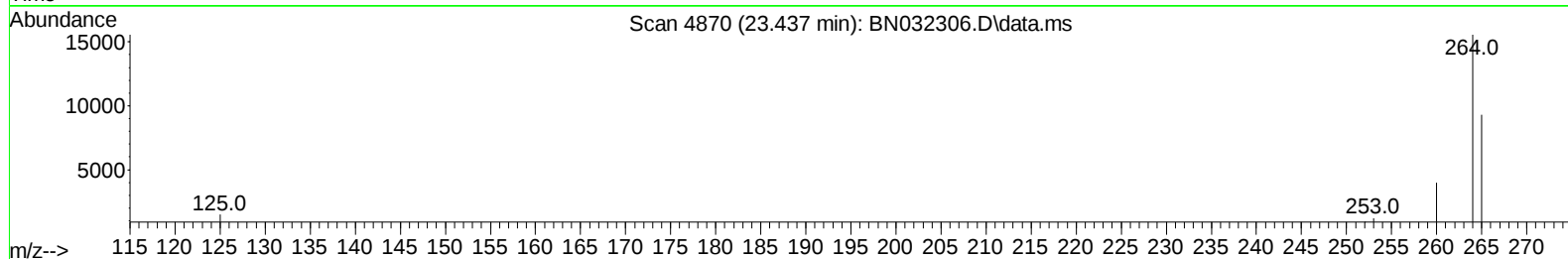
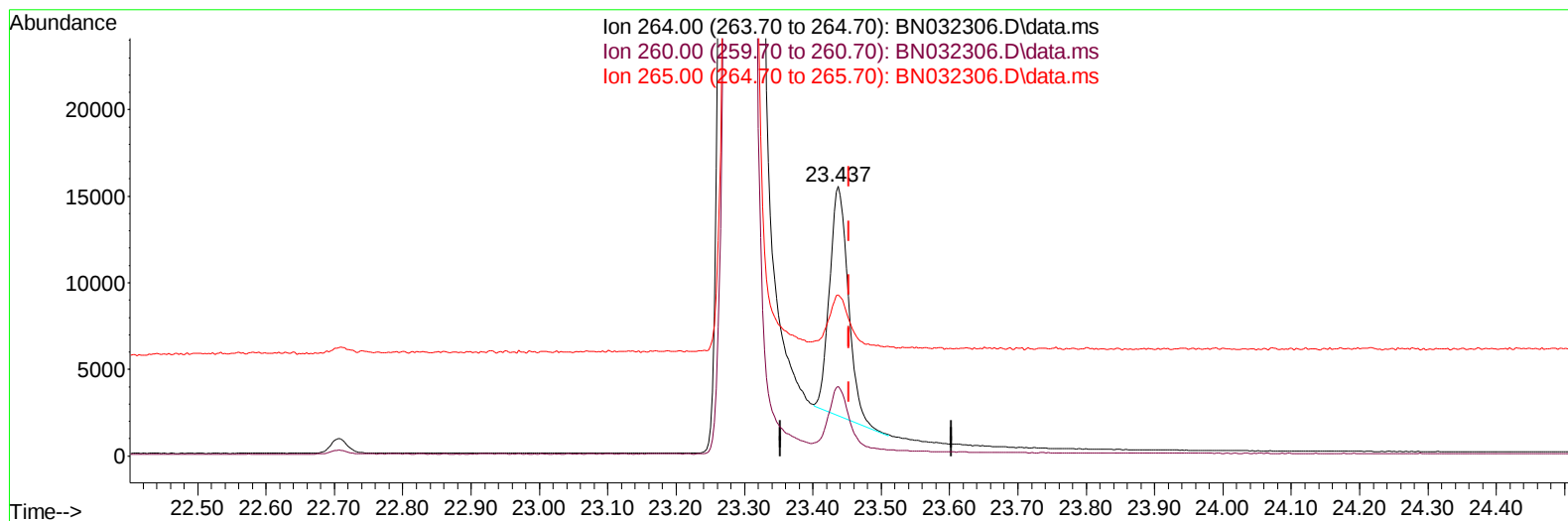
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032306.D
Acq On : 28 Jun 2024 10:24
Operator : MA/JU
Sample : PB161558BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK558

Manual IntegrationsAPPROVED

Quant Time: Jun 28 11:26:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:23:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 07/04/2024



TIC: BN032306.D\data.ms

(23) Perylene-d12 (I)

23.437min (-0.016) 0.40 ng/ul m

response 25100

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.77
265.00	67.20	59.89
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
 Data File : BN032306.D
 Acq On : 28 Jun 2024 10:24
 Operator : MA/JU
 Sample : PB161558BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK558

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/29/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jun 28 11:26:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	11602	0.400	ng/ul	0.00
4) Naphthalene-d8	10.392	136	39060	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.261	164	23591	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.015	188	44594m	0.400	ng/ul	0.00
17) Chrysene-d12	21.225	240	25467m	0.400	ng/ul	0.00
23) Perylene-d12	23.437	264	25100m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	57913	4.491	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.992	152	13719	0.234	ng/ul	0.00
18) Fluoranthene-d10	19.053	212	22862	0.298	ng/ul	0.00

Target Compounds	Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032306.D
Acq On : 28 Jun 2024 10:24
Operator : MA/JU
Sample : PB161558BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK558

Manual IntegrationsAPPROVED

Quant Time: Jun 28 11:26:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:23:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 07/04/2024

