

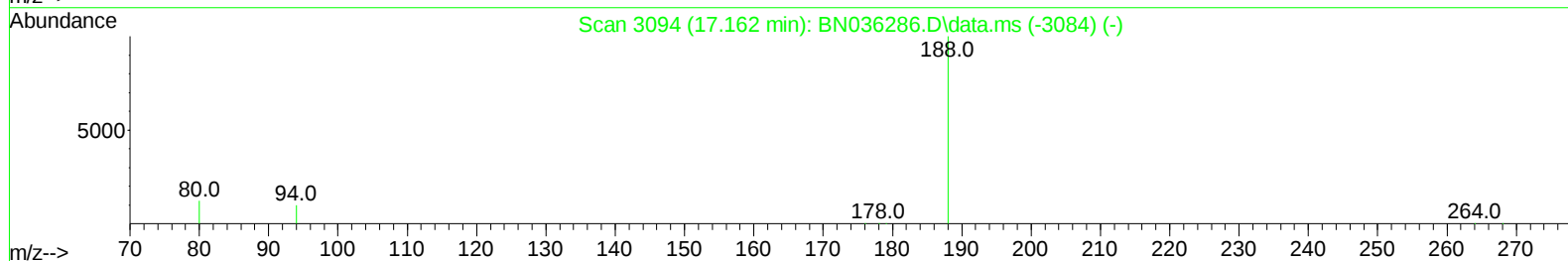
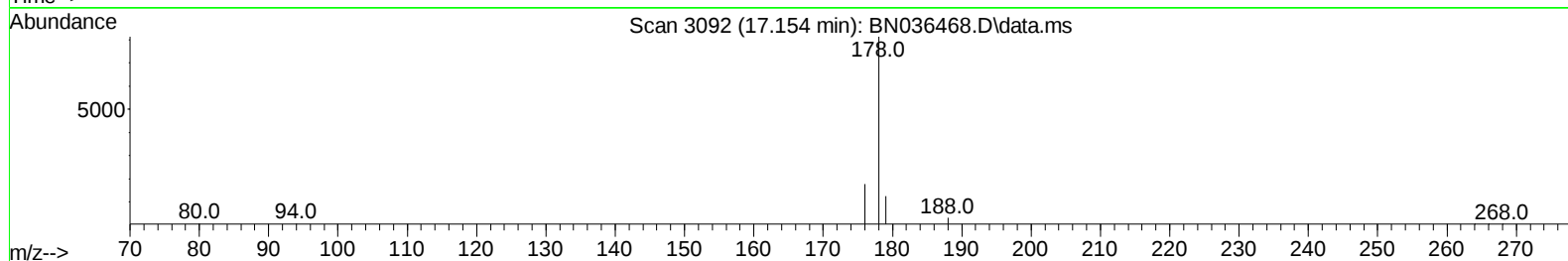
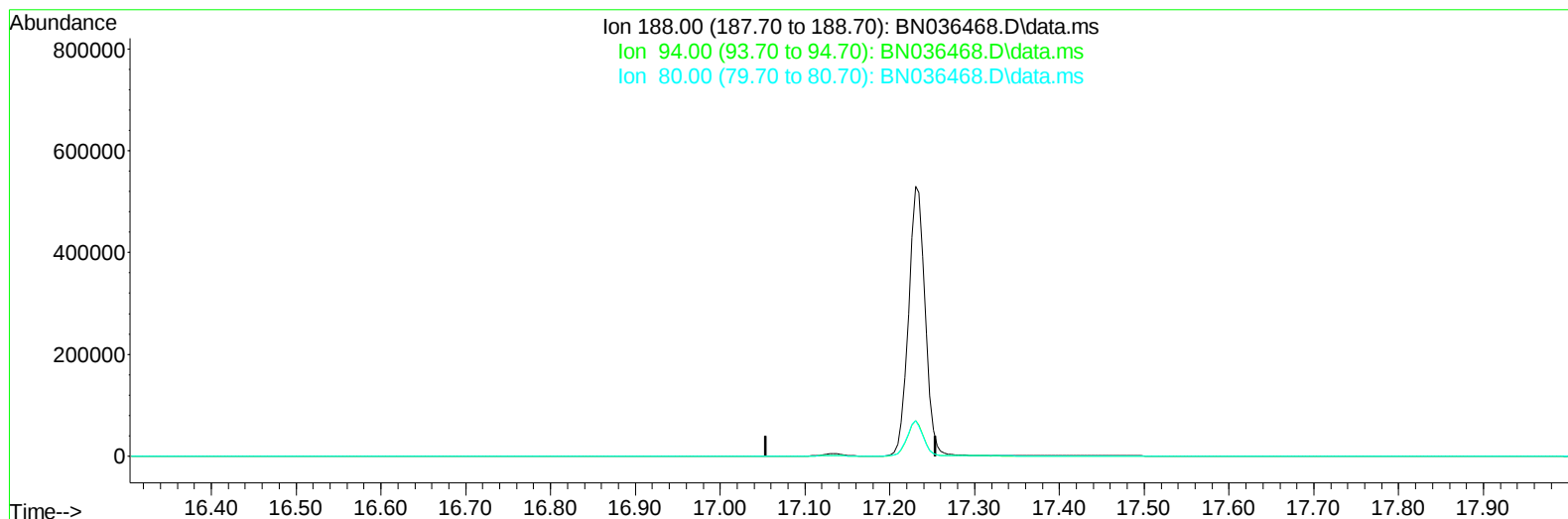
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021925\
Data File : BN036468.D
Acq On : 19 Feb 2025 12:49
Operator : RC/JU
Sample : Q1247-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK463

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/20/2025
Supervised By :mohammad ahmed 02/20/2025

Quant Time: Feb 19 17:38:55 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration



TIC: BN036468.D\data.ms

(13) Phenanthrene-d10 (I)

17.154min (-17.154) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

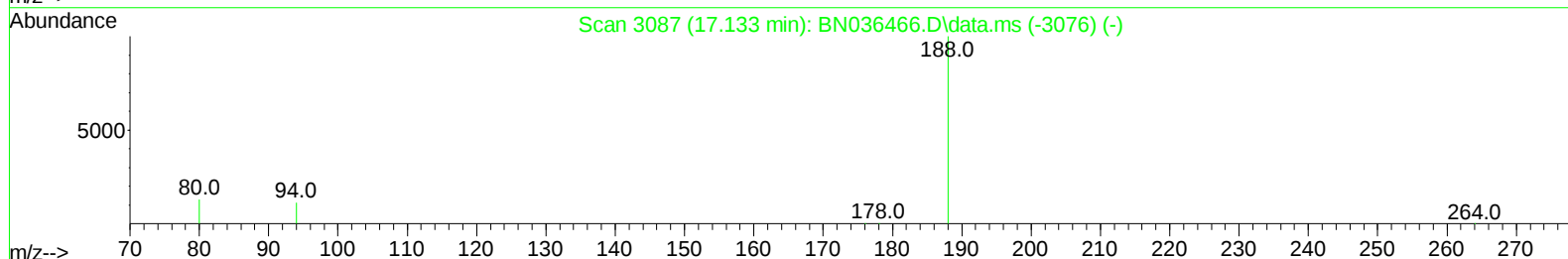
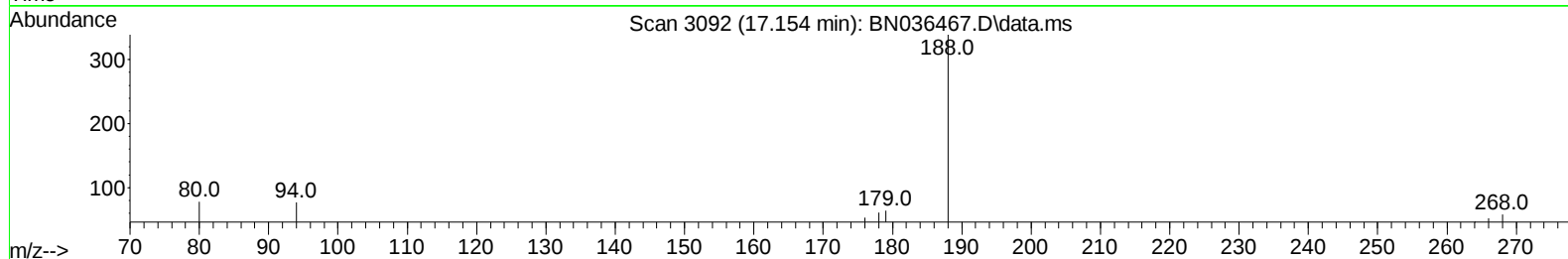
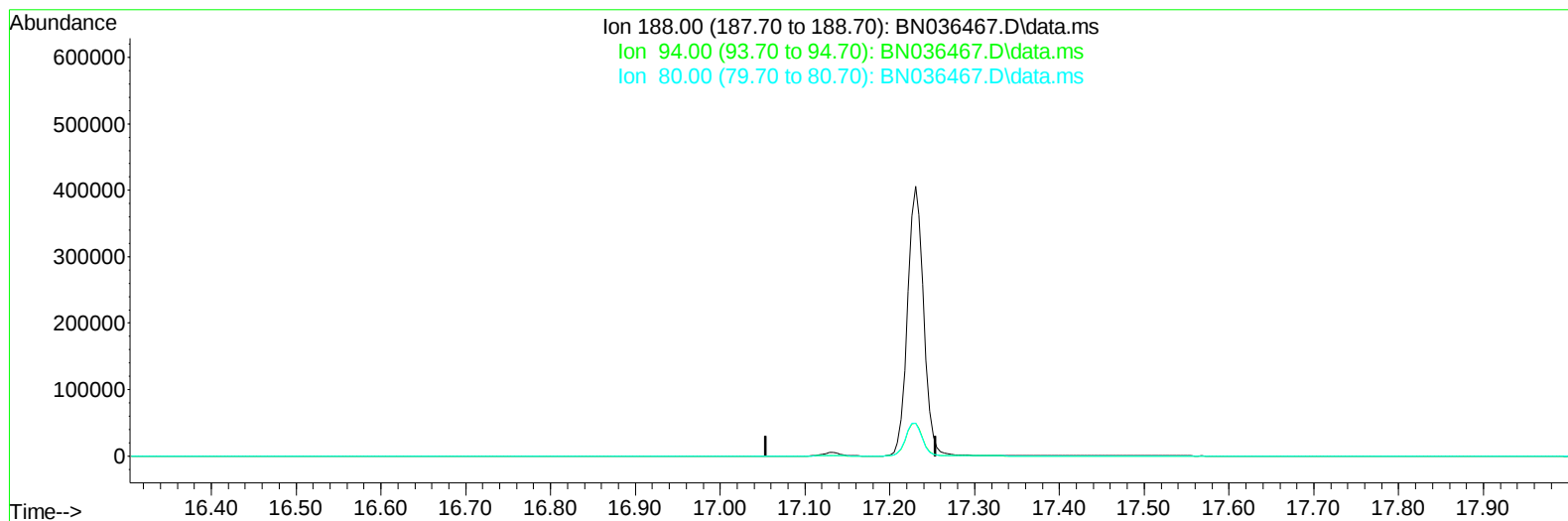
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021925\
Data File : BN036467.D
Acq On : 19 Feb 2025 12:05
Operator : RC/JU
Sample : PB166463BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK463

Manual IntegrationsAPPROVED

Quant Time: Feb 19 17:41:50 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/20/2025
Supervised By :mohammad ahmed 02/20/2025



TIC: BN036467.D\data.ms

(13) Phenanthrene-d10 (I)

17.154min (-17.154) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

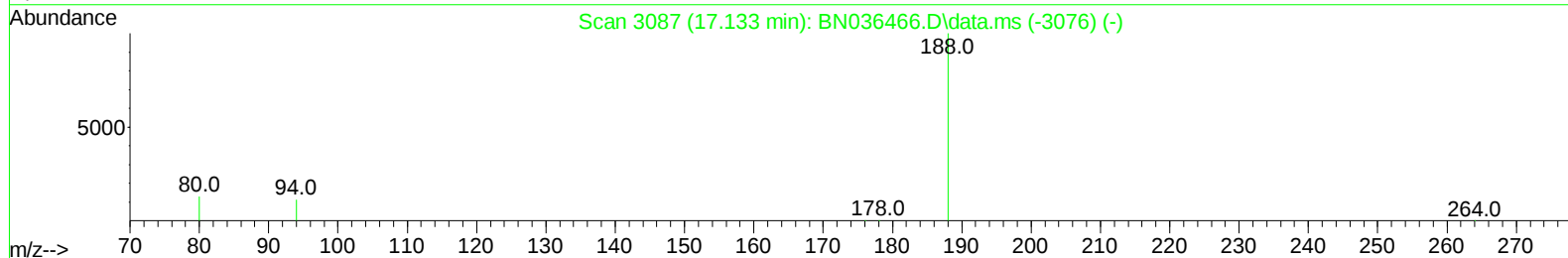
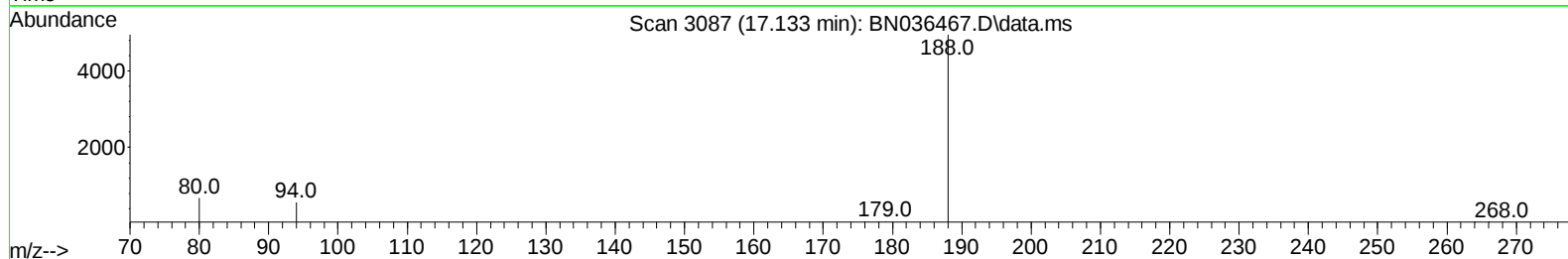
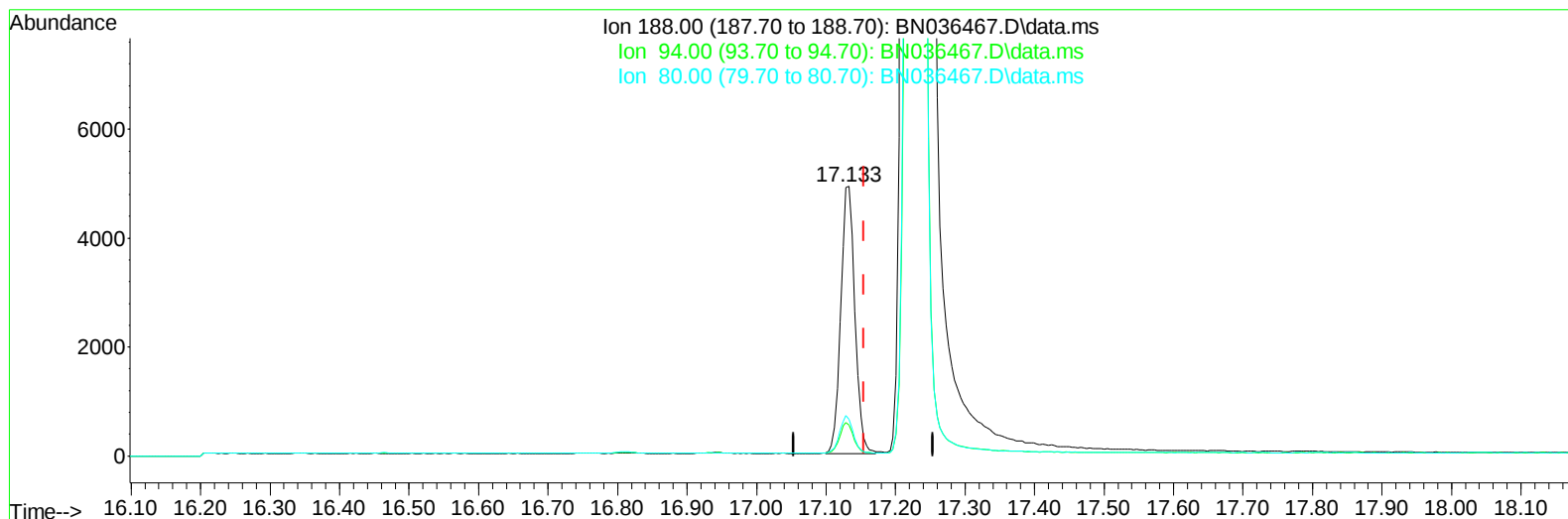
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021925\
Data File : BN036467.D
Acq On : 19 Feb 2025 12:05
Operator : RC/JU
Sample : PB166463BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK463

Manual IntegrationsAPPROVED

Quant Time: Feb 19 17:41:50 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
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Reviewed By :Yogesh Patel 02/20/2025
Supervised By :mohammad ahmed 02/20/2025



TIC: BN036467.D\data.ms

(13) Phenanthrene-d10 (I)

17.133min (-0.021) 0.40 ng/ul m

response 6881

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.44
80.00	10.90	13.60#
0.00	0.00	0.00

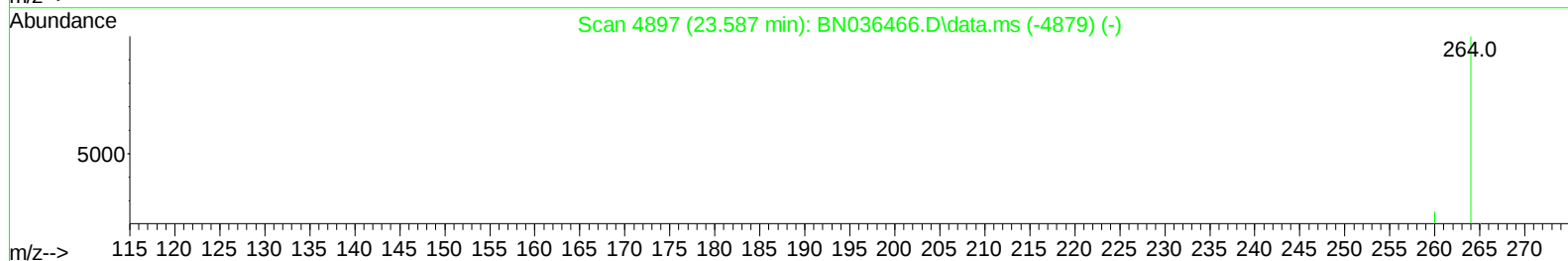
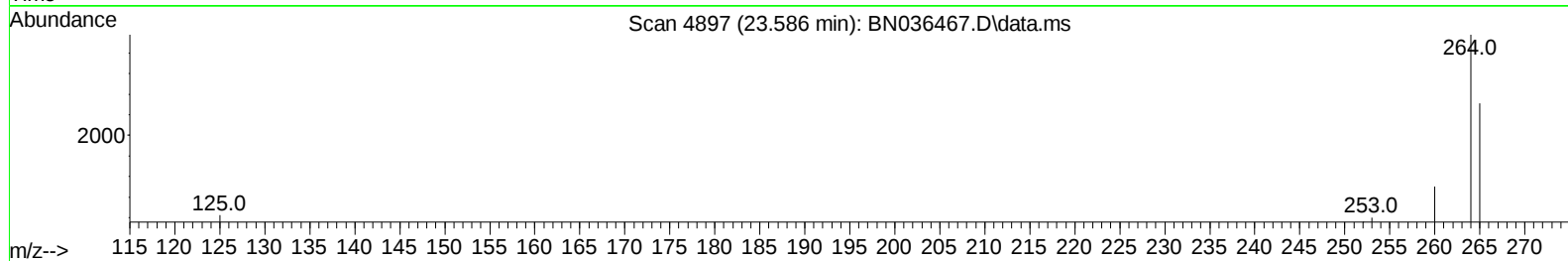
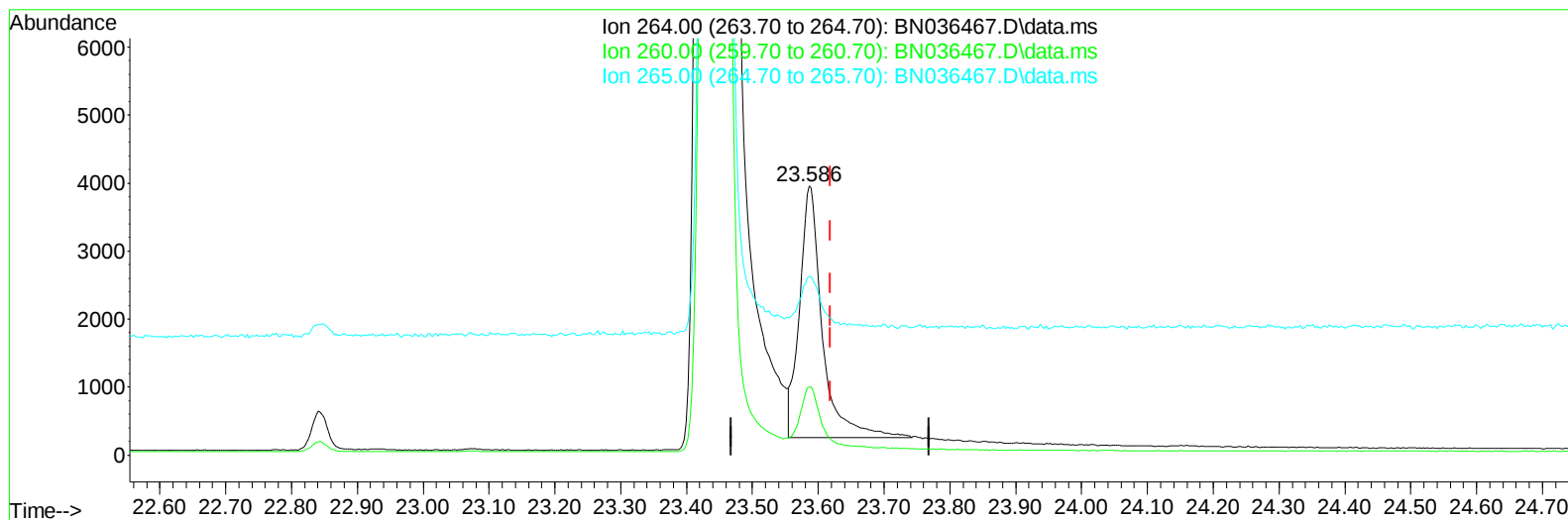
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021925\
Data File : BN036467.D
Acq On : 19 Feb 2025 12:05
Operator : RC/JU
Sample : PB166463BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK463

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/20/2025
Supervised By :mohammad ahmed 02/20/2025

Quant Time: Feb 19 17:41:50 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration



TIC: BN036467.D\data.ms

(23) Perylene-d12 (I)

23.586min (-0.032) 0.40 ng/u1

response 8890

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.28
265.00	53.20	66.32#
0.00	0.00	0.00

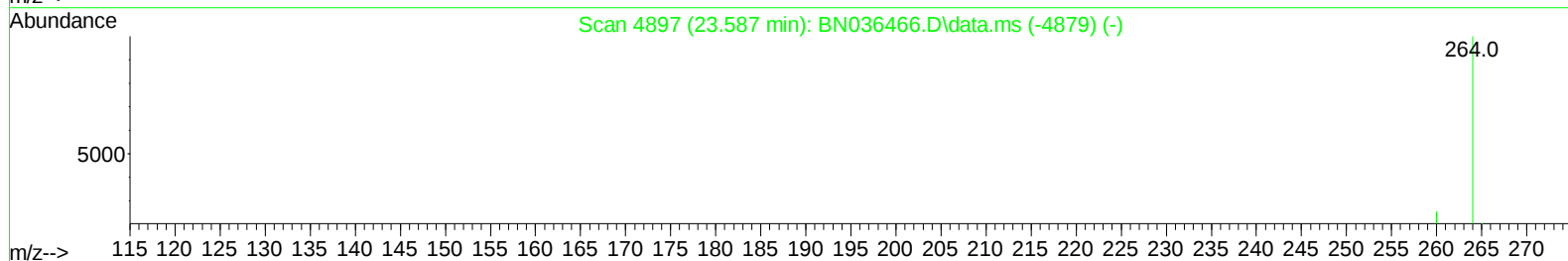
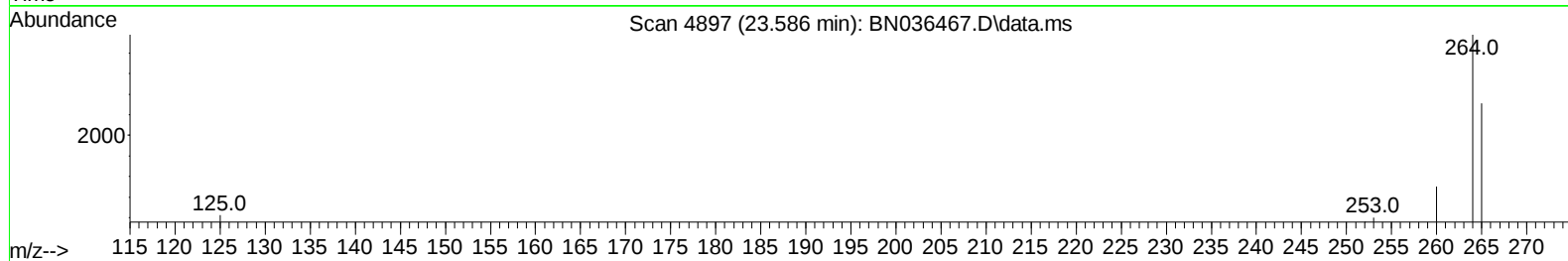
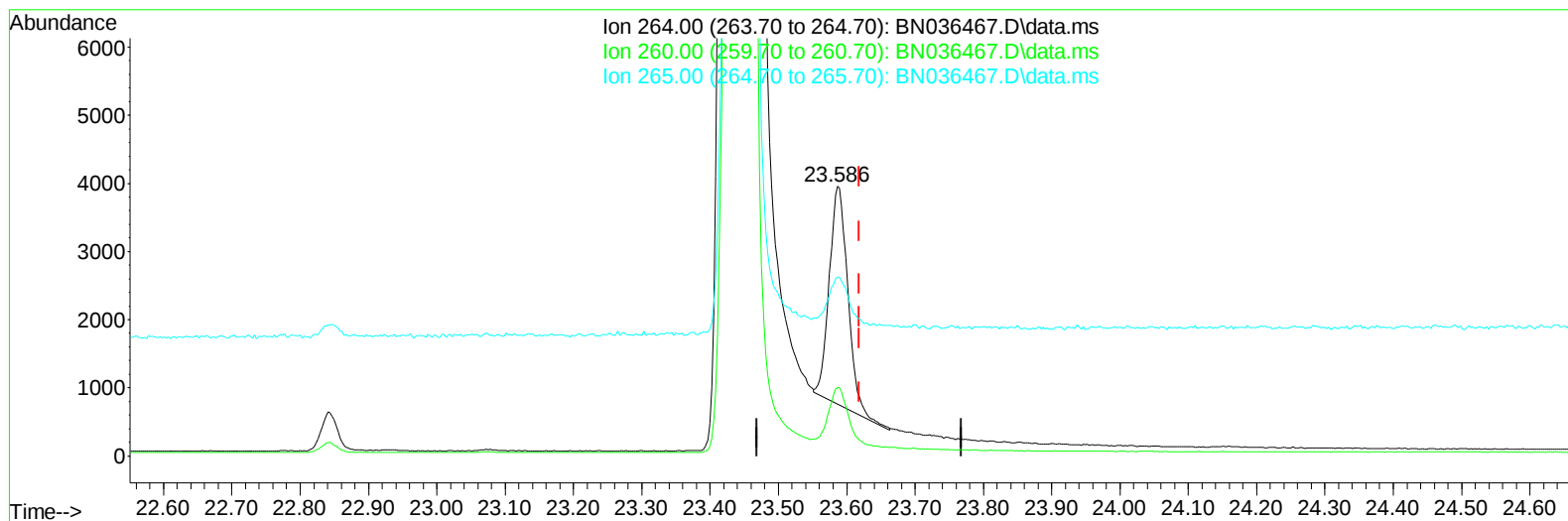
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021925\
Data File : BN036467.D
Acq On : 19 Feb 2025 12:05
Operator : RC/JU
Sample : PB166463BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK463

Manual IntegrationsAPPROVED

Quant Time: Feb 19 17:41:50 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/20/2025
Supervised By :mohammad ahmed 02/20/2025



TIC: BN036467.D\data.ms

(23) Perylene-d12 (I)

23.586min (-0.032) 0.40 ng/ul m

response 6035

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.28
265.00	53.20	66.32#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021925\
 Data File : BN036467.D
 Acq On : 19 Feb 2025 12:05
 Operator : RC/JU
 Sample : PB166463BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK463

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/20/2025
 Supervised By :mohammad ahmed 02/20/2025

Quant Time: Feb 19 17:41:50 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 07 11:25:57 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.749	152	1916	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.535	136	4964	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.391	164	3269	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.133	188	6881m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.324	240	6290	0.400	ng/ul	#-0.01
23) Perylene-d12	23.586	264	6035m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.227	96	12568	5.991	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	12.140	152	2074	0.331	ng/ul	-0.02
18) Fluoranthene-d10	19.160	212	5800	0.336	ng/ul	-0.02

Target Compounds	Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021925\
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Acq On : 19 Feb 2025 12:05
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Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Feb 19 17:41:50 2025
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