

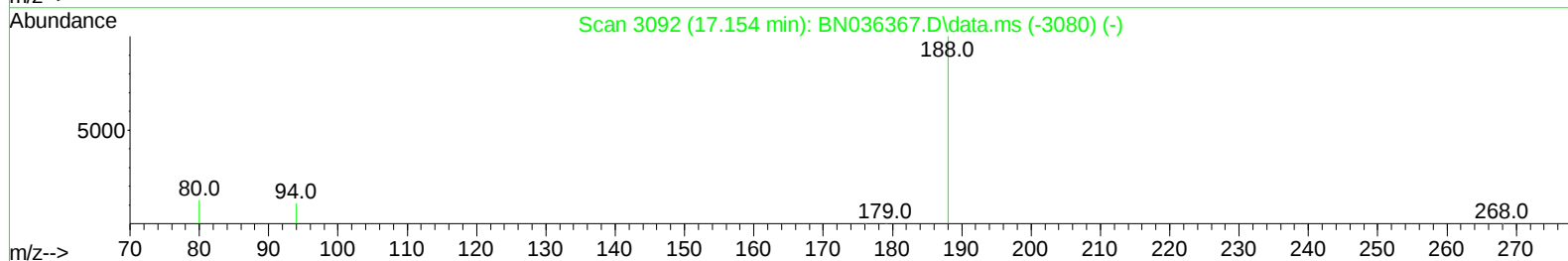
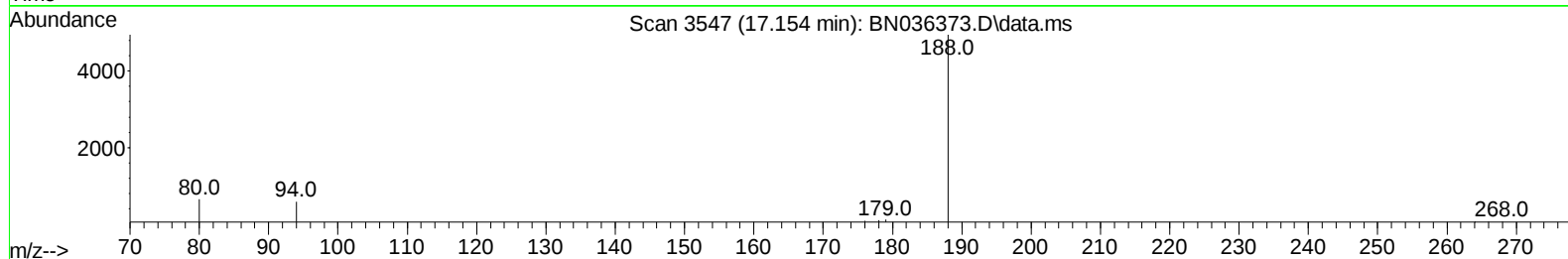
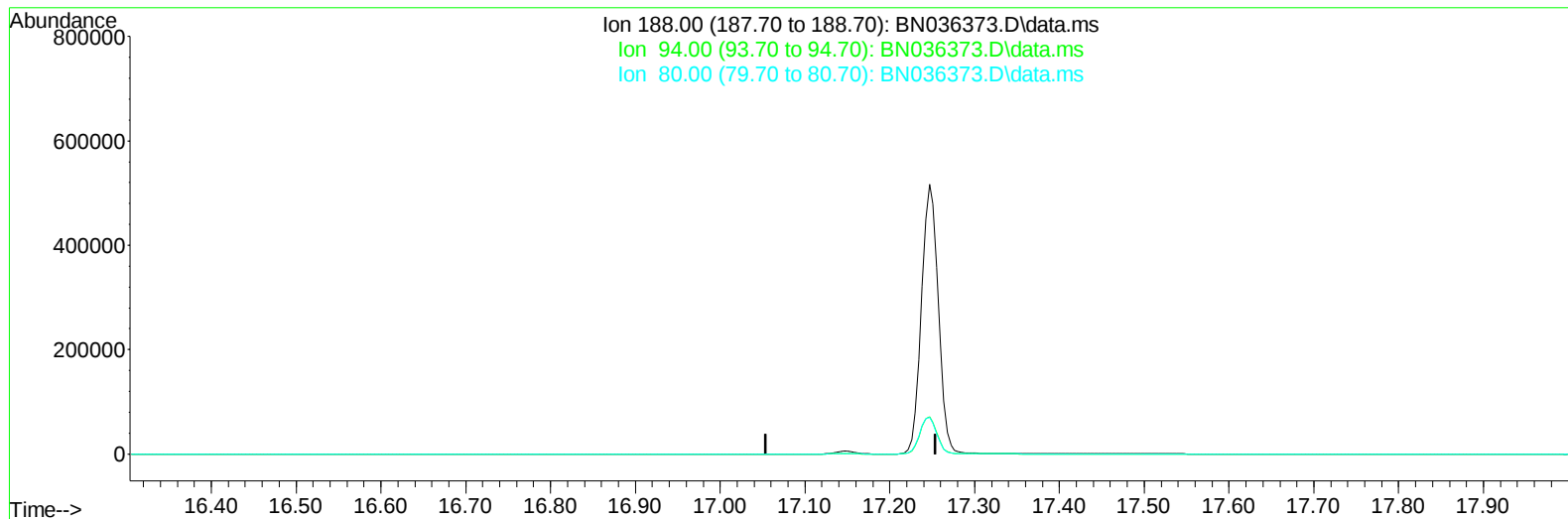
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036373.D
Acq On : 07 Feb 2025 14:59
Operator : RC/JU
Sample : Q1202-05
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2979

Manual IntegrationsAPPROVED

Quant Time: Feb 10 15:40:05 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 :Jagrut Upadhyay 02/10/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BN036373.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

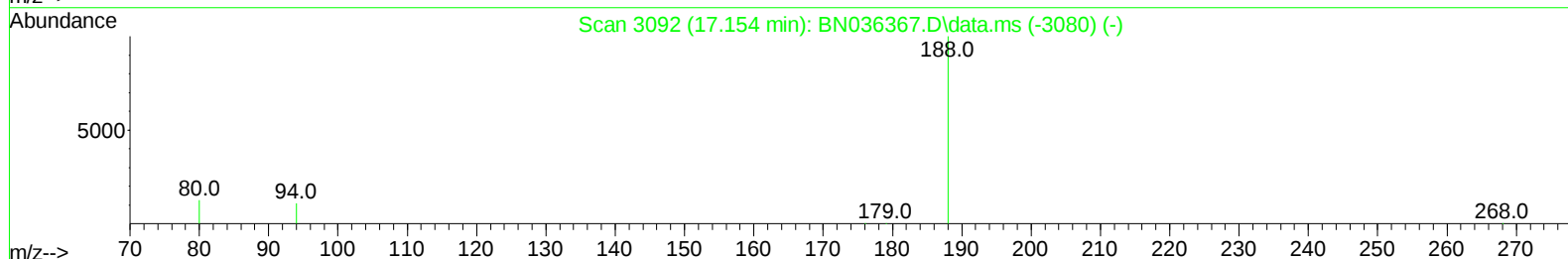
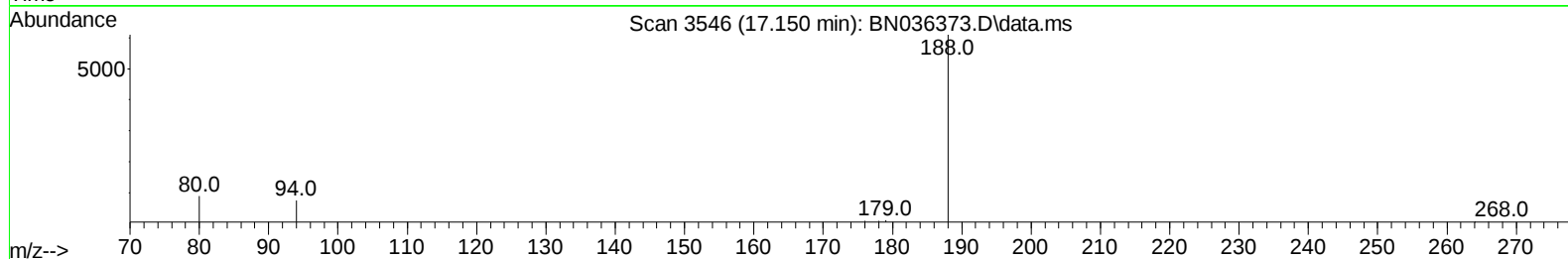
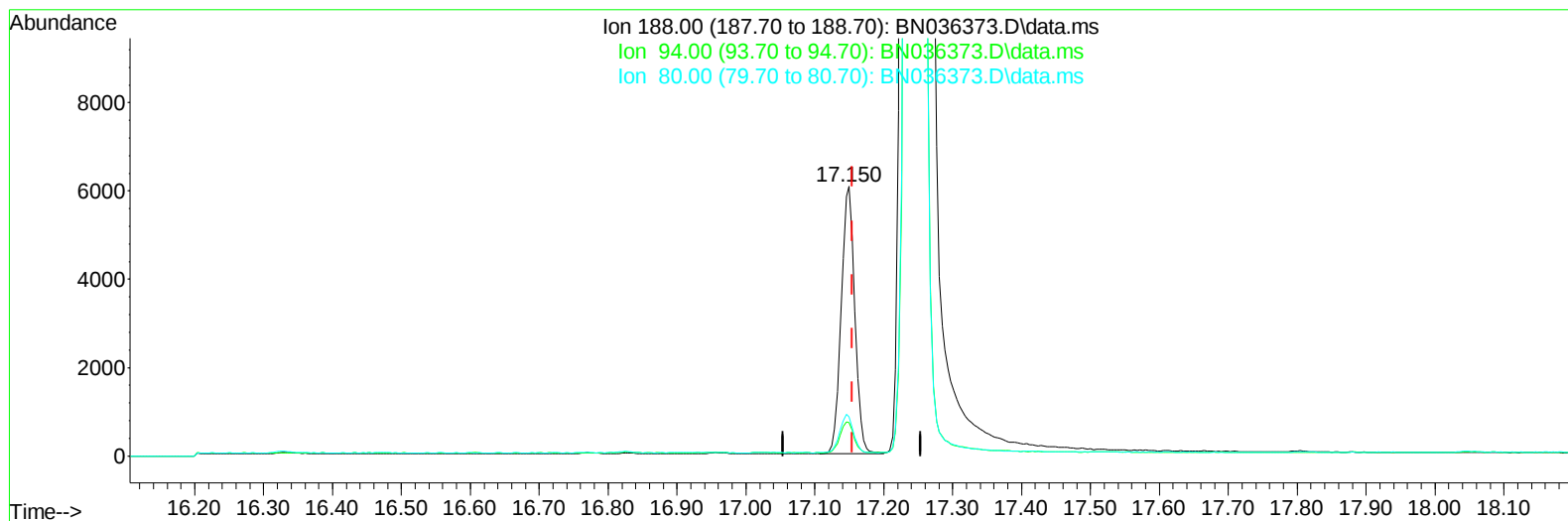
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TIC: BN036373.D\data.ms

(13) Phenanthrene-d10 (I)

17.150min (-0.004) 0.40 ng/ul m

response 8249

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	12.38#
80.00	10.90	14.41#
0.00	0.00	0.00

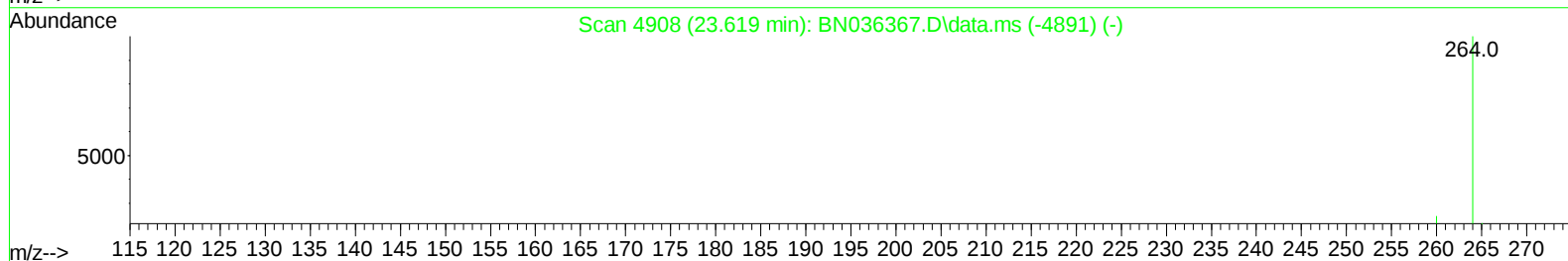
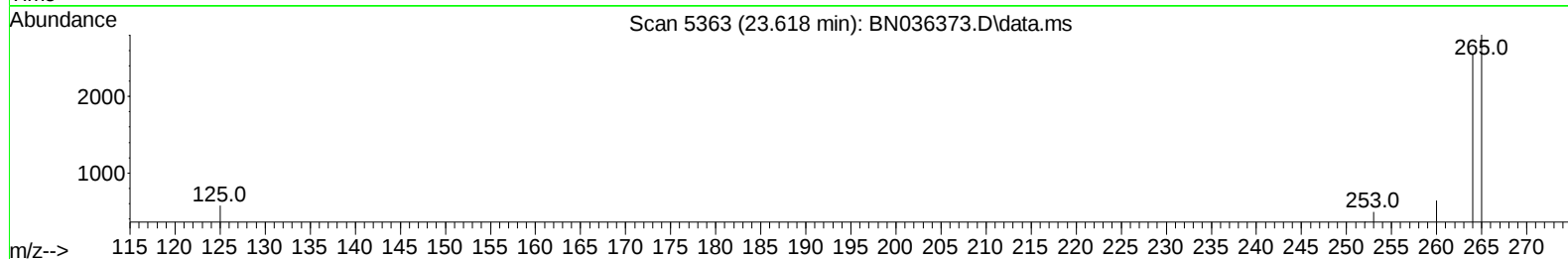
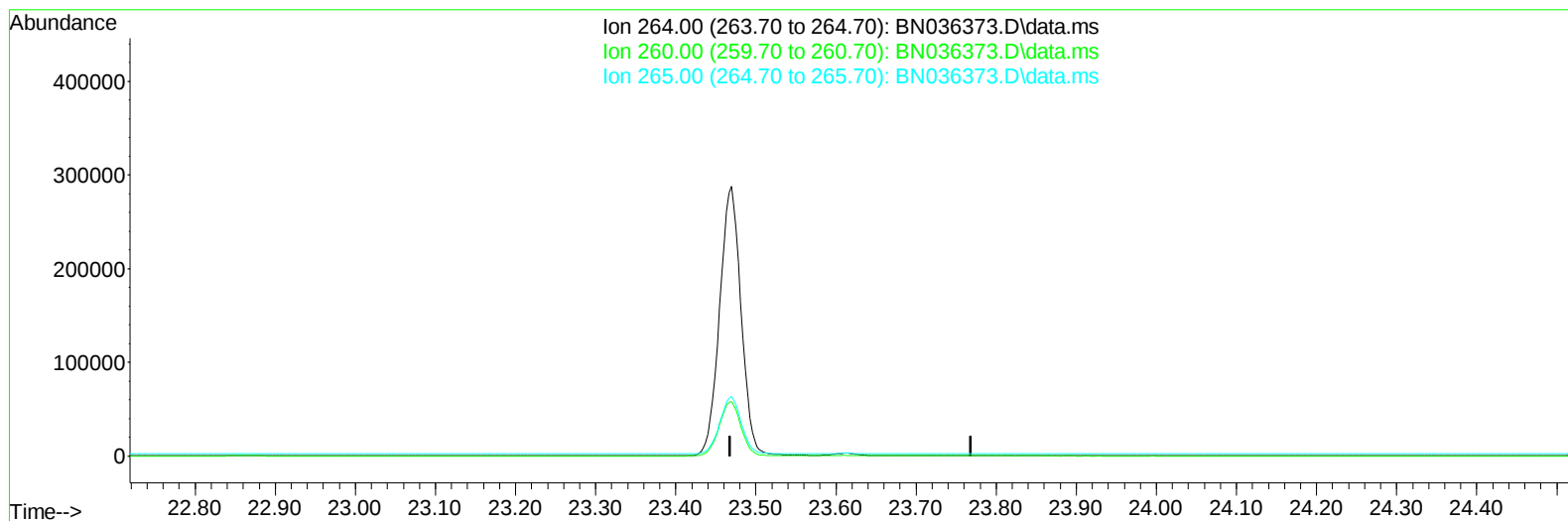
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036373.D
Acq On : 07 Feb 2025 14:59
Operator : RC/JU
Sample : Q1202-05
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN036373.D\data.ms

(23) Perylene-d12 (I)

23.619min (-23.619) 0.00 ng/u1

response 0

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

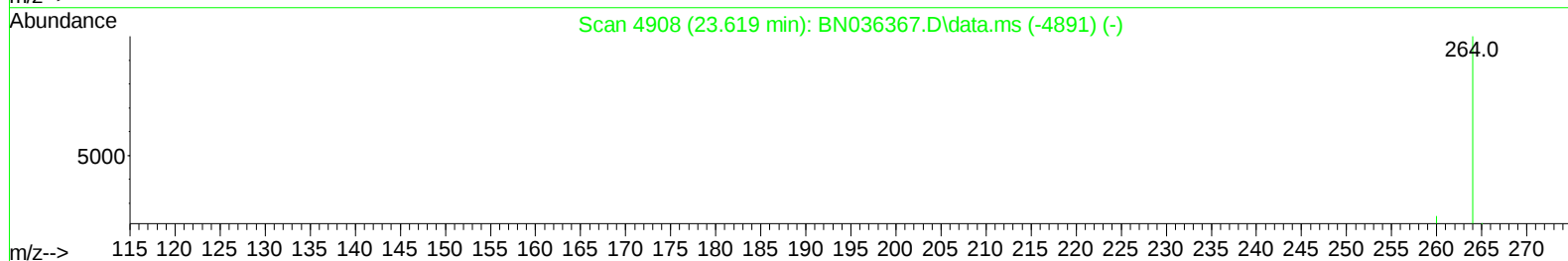
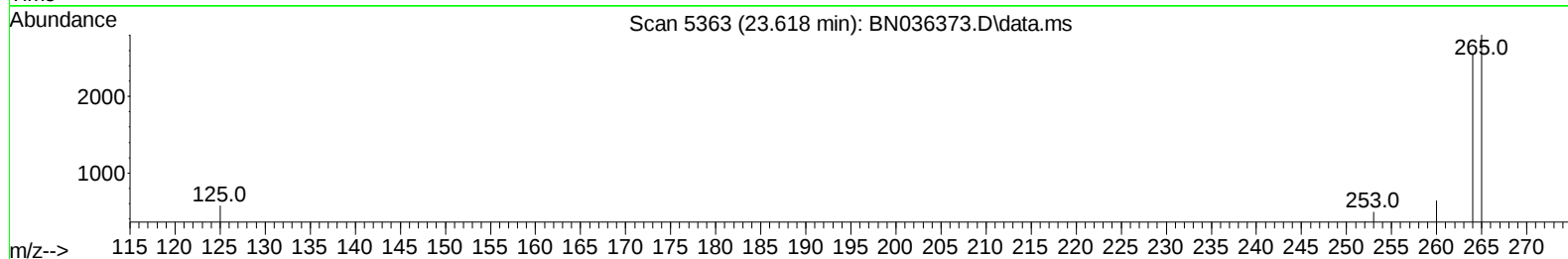
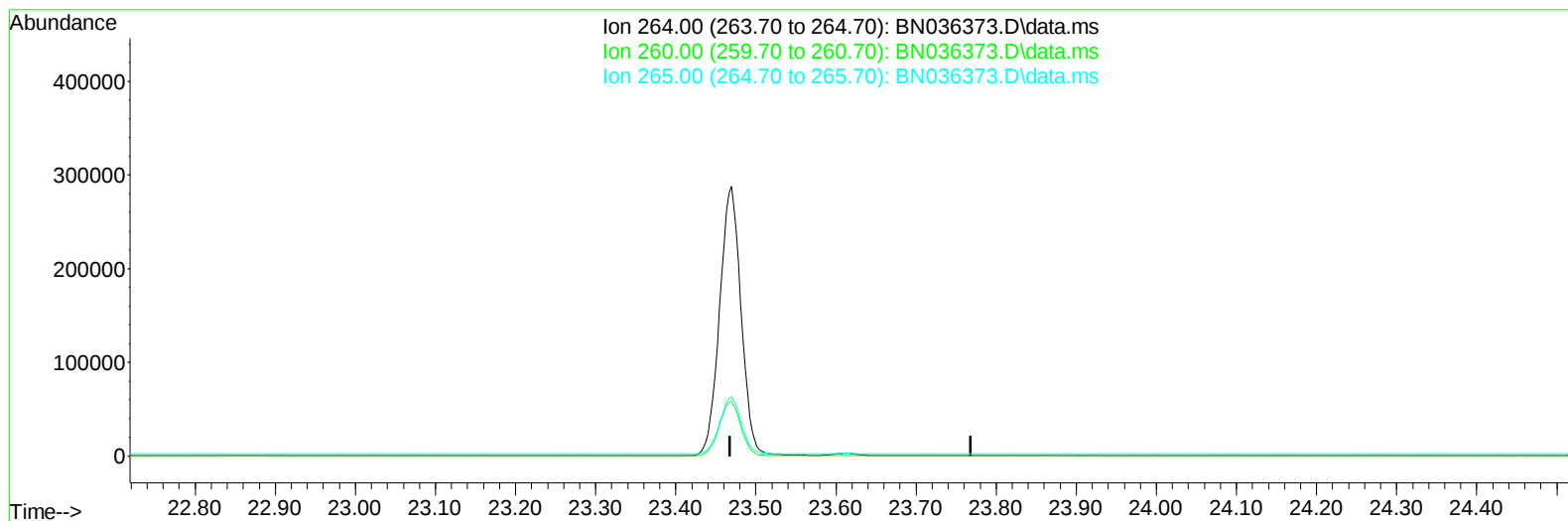
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Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN036373.D\data.ms

(23) Perylene-d12 (I)

23.619min (-23.619) 0.00 ng/u1

response 0

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

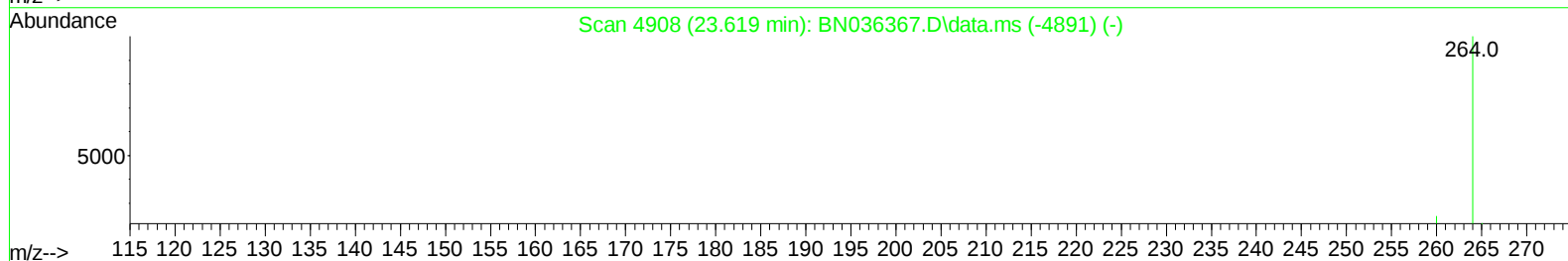
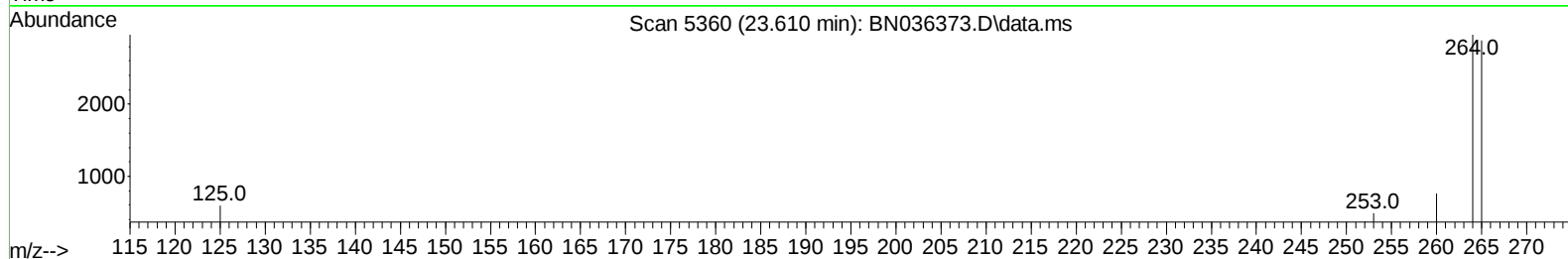
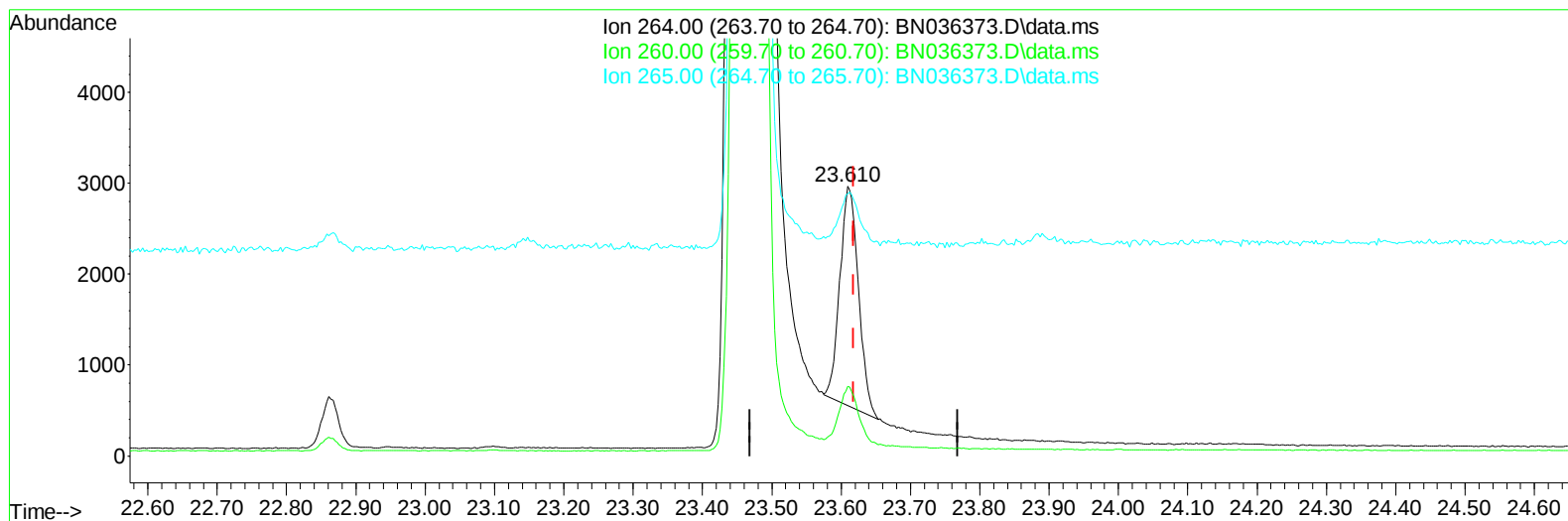
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ALS Vial : 43 Sample Multiplier: 1

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TIC: BN036373.D\data.ms

(23) Perylene-d12 (I)

23.610min (-0.009) 0.40 ng/ul m

response 4506

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.80
265.00	53.20	97.34#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036373.D
 Acq On : 07 Feb 2025 14:59
 Operator : RC/JU
 Sample : Q1202-05
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2979

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/10/2025
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.766	152	2638	0.400	ng/ul	0.00
4) Naphthalene-d8	10.556	136	6827	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.404	164	4061	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.150	188	8249m	0.400	ng/ul	0.00
17) Chrysene-d12	21.336	240	5469	0.400	ng/ul	# 0.00
23) Perylene-d12	23.610	264	4506m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.247	96	8153	2.823	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.151	152	2694	0.313	ng/ul	0.00
18) Fluoranthene-d10	19.179	212	7636	0.508	ng/ul	0.00

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

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