

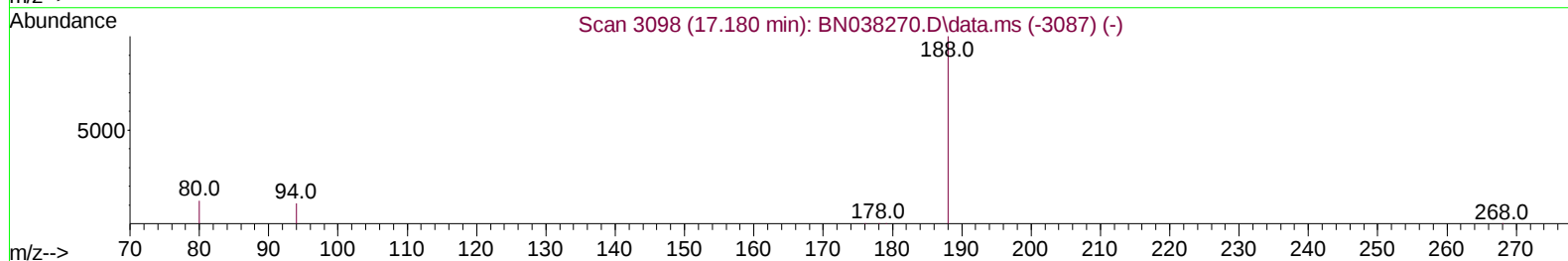
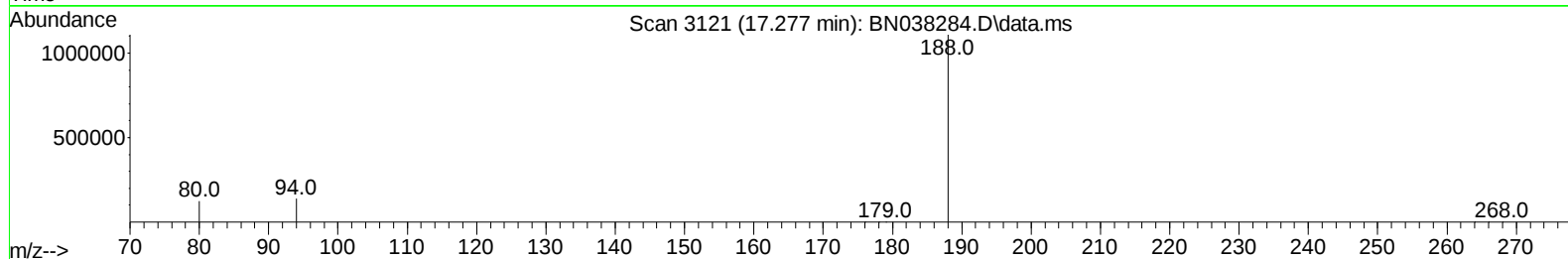
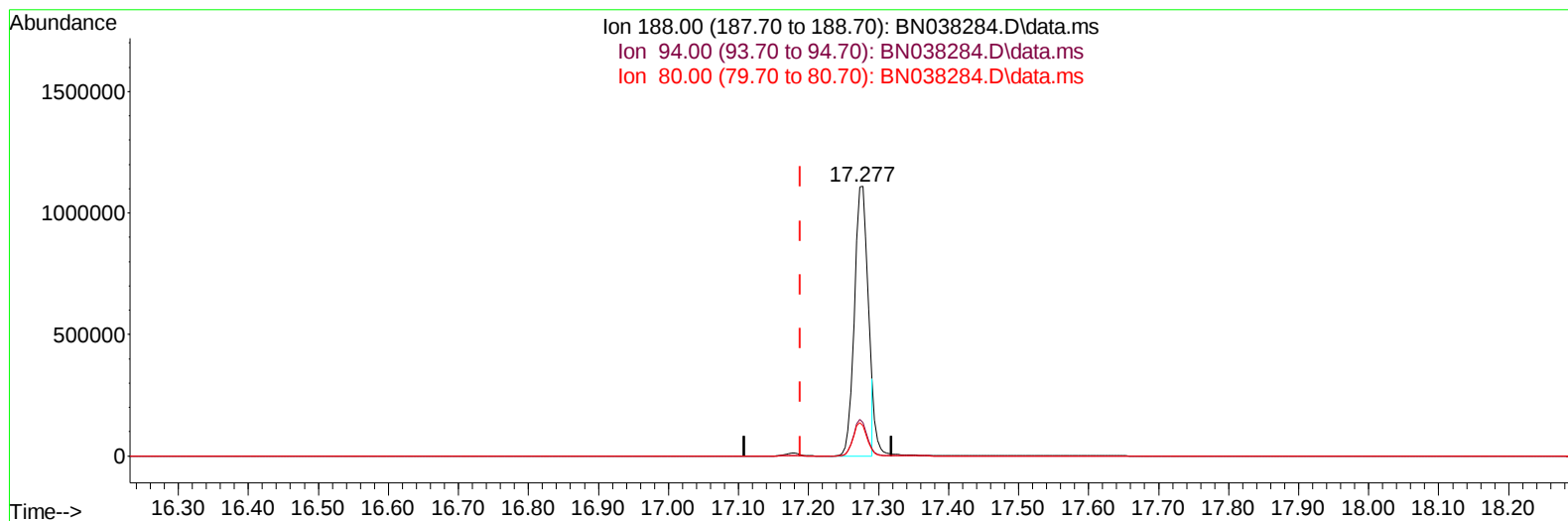
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
Data File : BN038284.D
Acq On : 05 Dec 2025 20:34
Operator : RC/JU
Sample : PB170724BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK724

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/08/2025
Supervised By :mohammad ahmed 12/09/2025

Quant Time: Dec 05 22:36:02 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN112625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 01 16:36:13 2025
Response via : Initial Calibration



TIC: BN038284.D\data.ms

(13) Phenanthrene-d10 (I)

17.277min (+ 0.089) 0.40 ng/u1

response 1491251

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.20	12.44
80.00	12.20	11.21
0.00	0.00	0.00

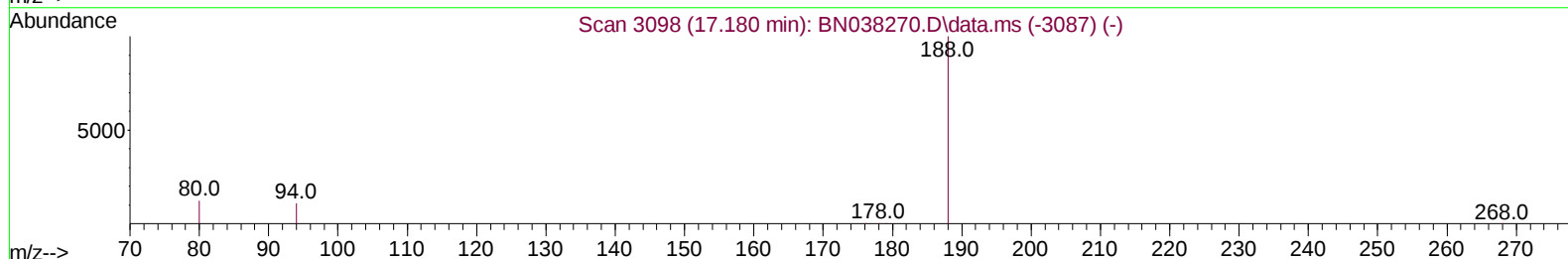
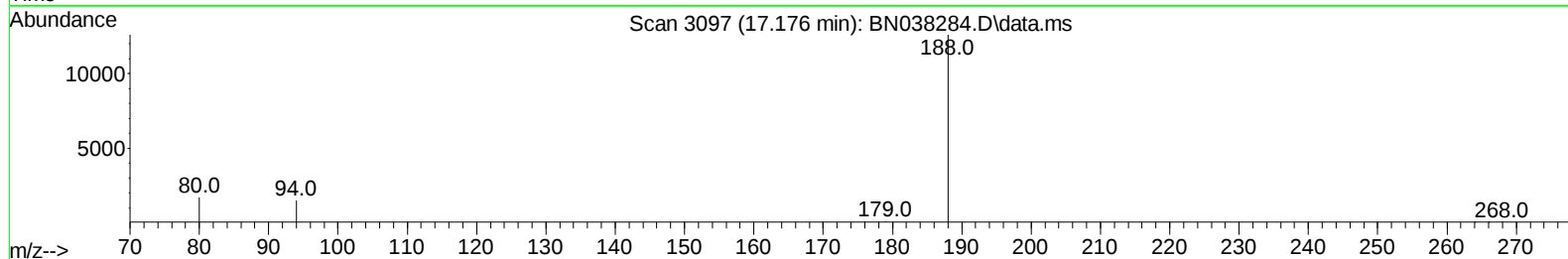
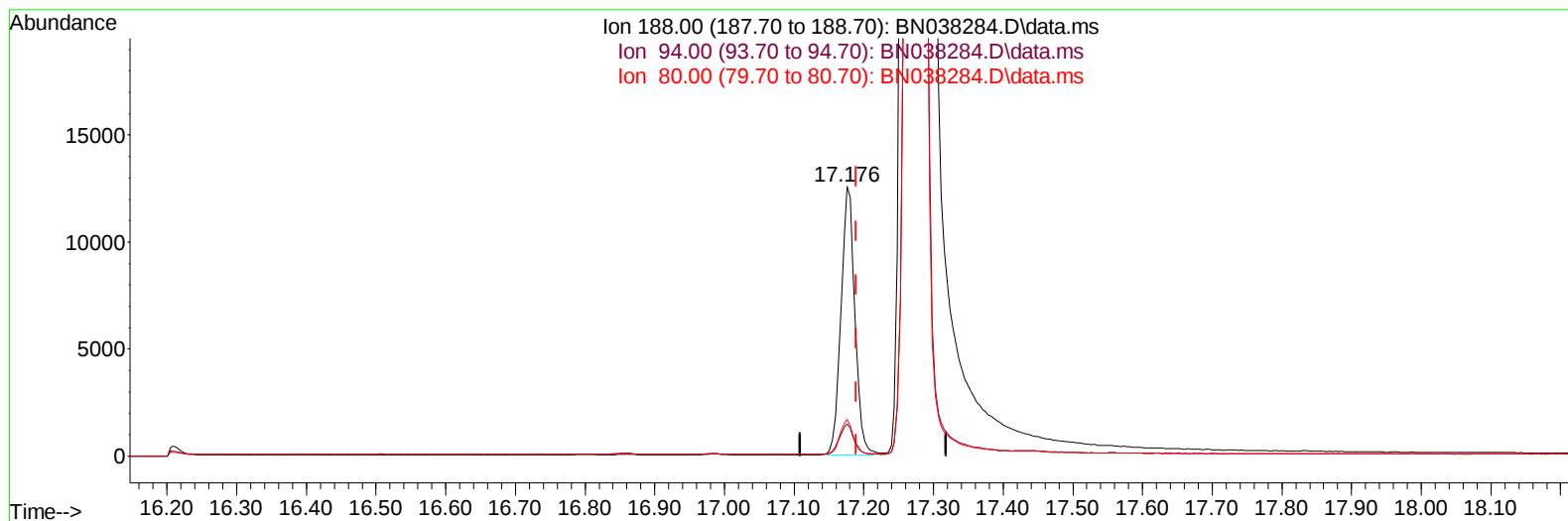
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
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TIC: BN038284.D\data.ms

(13) Phenanthrene-d10 (I)

17.176min (-0.013) 0.40 ng/u1 m

response 17407

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.20	11.88
80.00	12.20	13.50
0.00	0.00	0.00

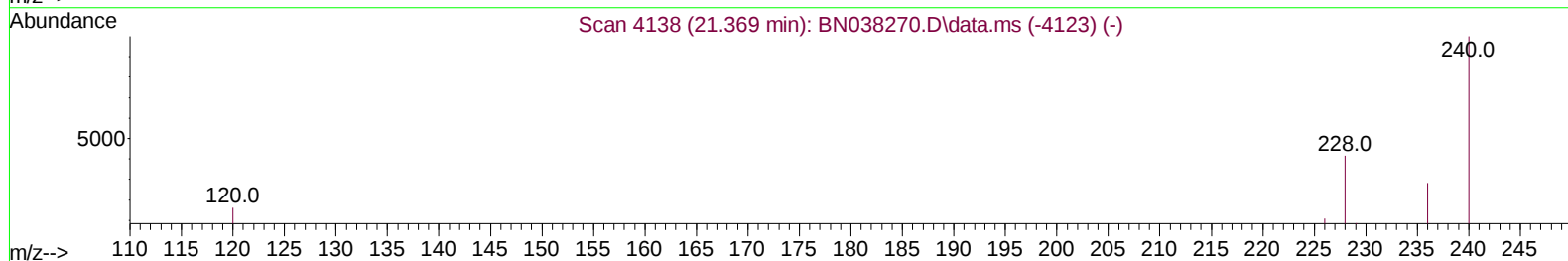
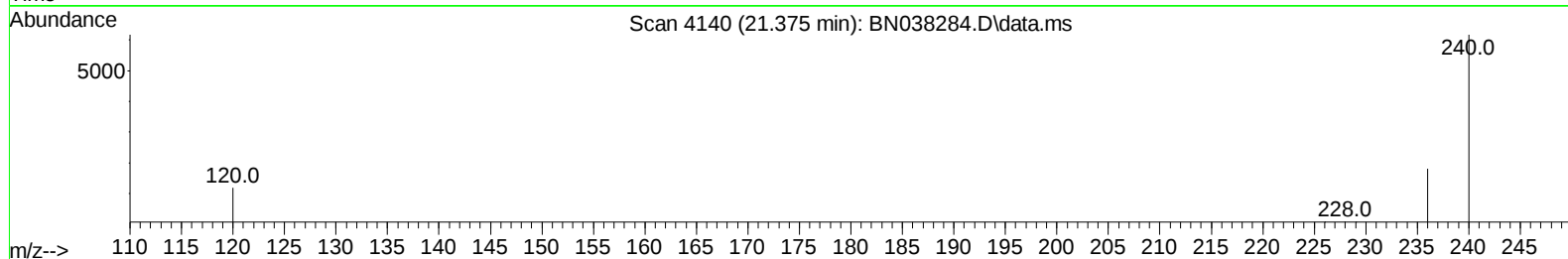
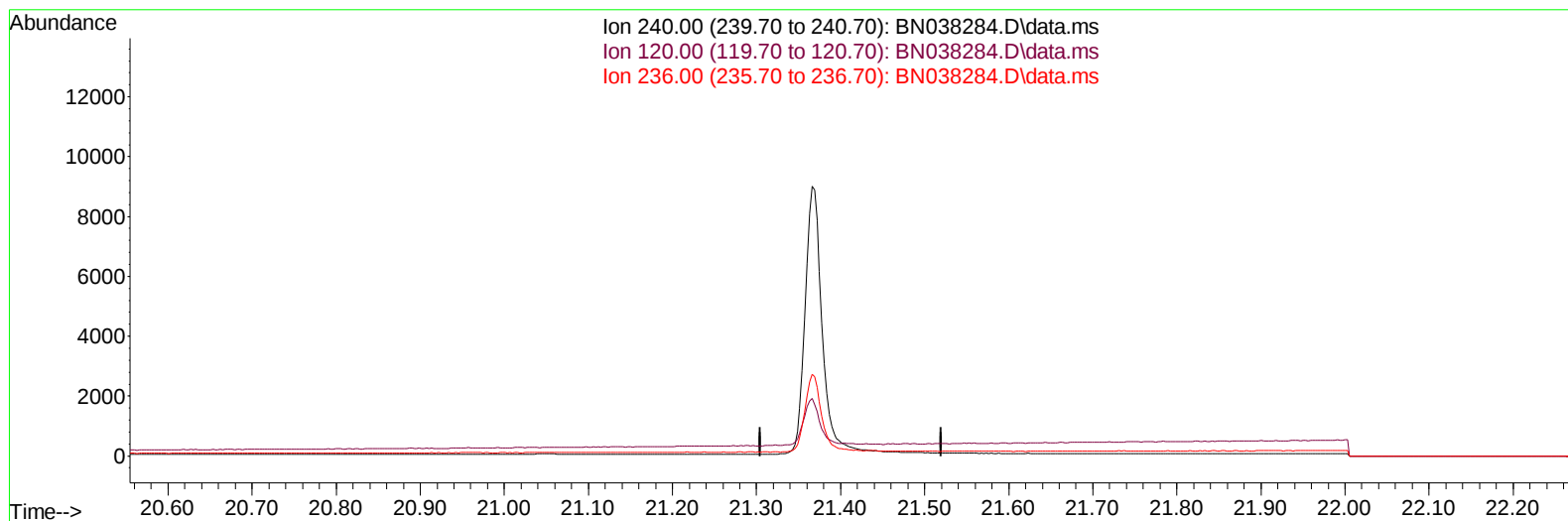
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
Data File : BN038284.D
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Misc :
ALS Vial : 31 Sample Multiplier: 1

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(17) Chrysene-d12

21.375min (-21.375) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	19.90	0.00#
236.00	29.60	0.00#
0.00	0.00	0.00

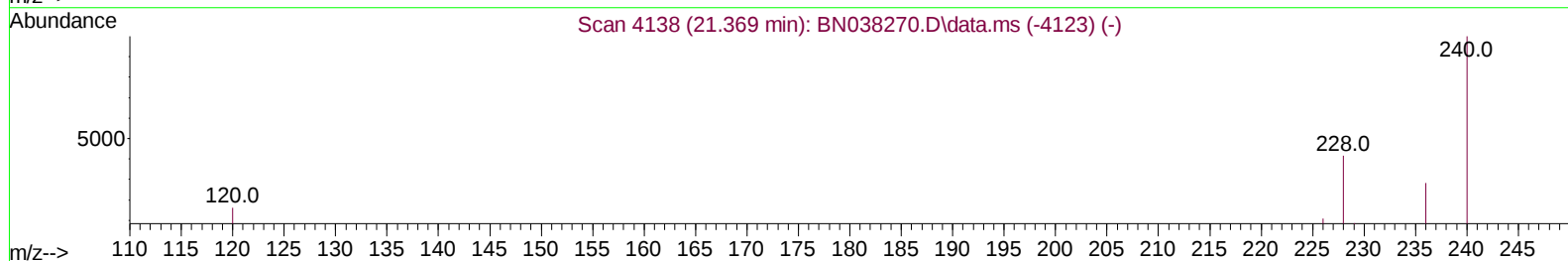
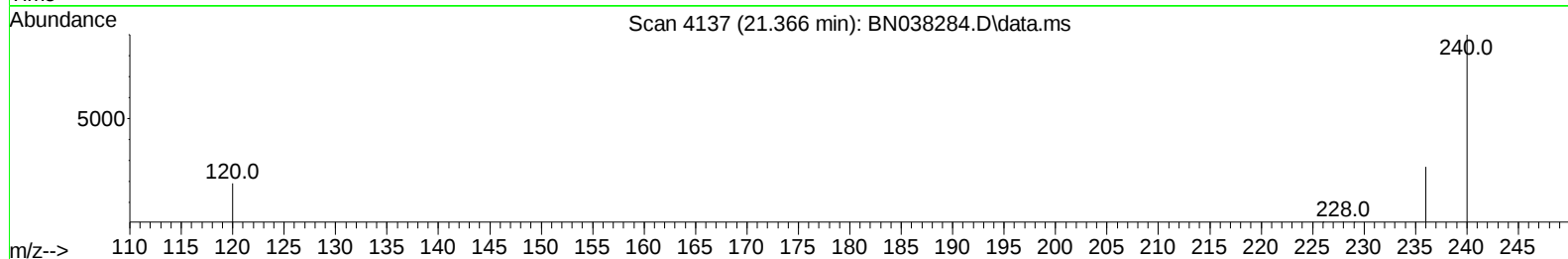
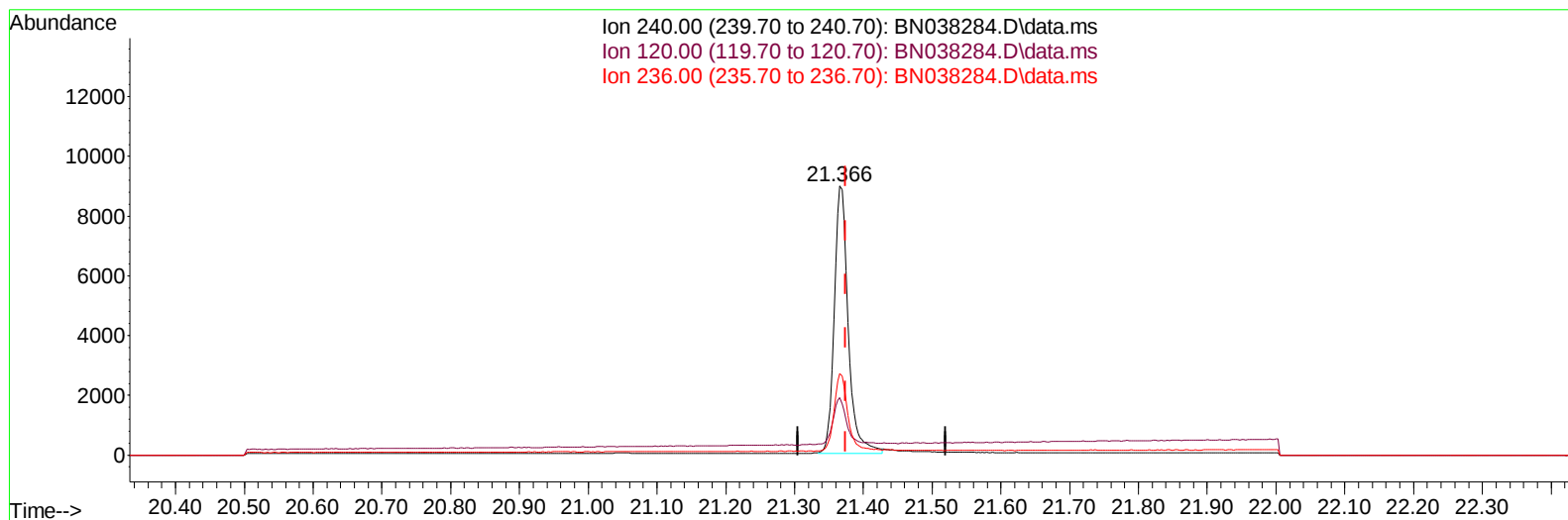
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
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Acq On : 05 Dec 2025 20:34
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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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TIC: BN038284.D\data.ms

(17) Chrysene-d12

21.366min (-0.009) 0.40 ng/ul m

response 12643

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.90	21.25
236.00	29.60	30.22
0.00	0.00	0.00

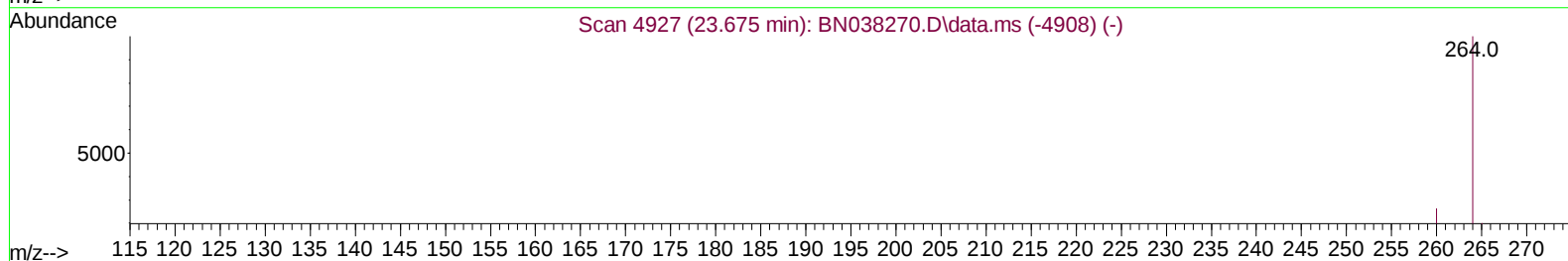
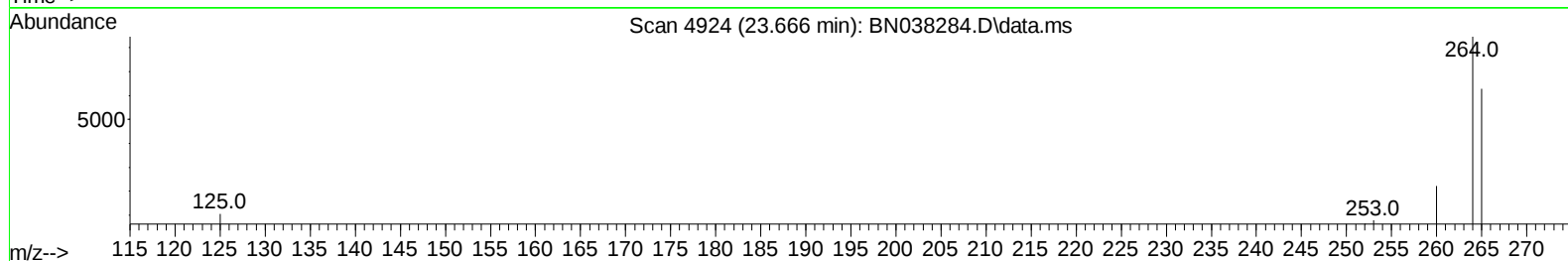
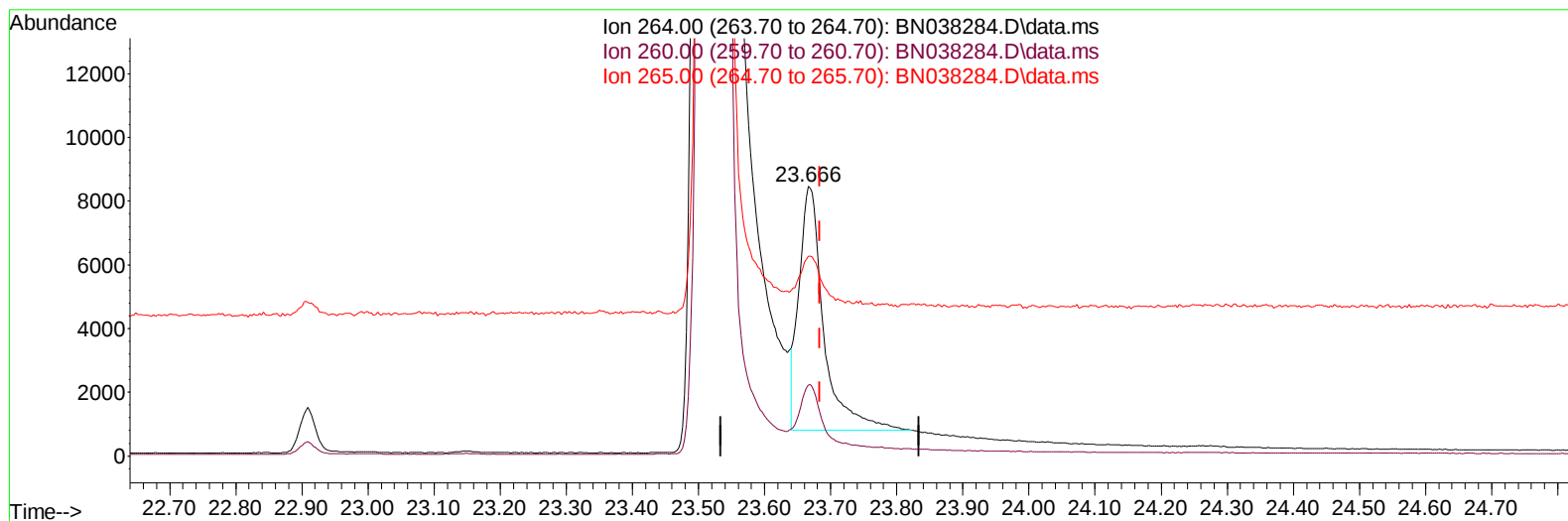
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
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Operator : RC/JU
Sample : PB170724BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN038284.D\data.ms

(23) Perylene-d12 (I)

23.666min (-0.018) 0.40 ng/u1

response 20169

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	26.34
265.00	124.40	74.21#
0.00	0.00	0.00

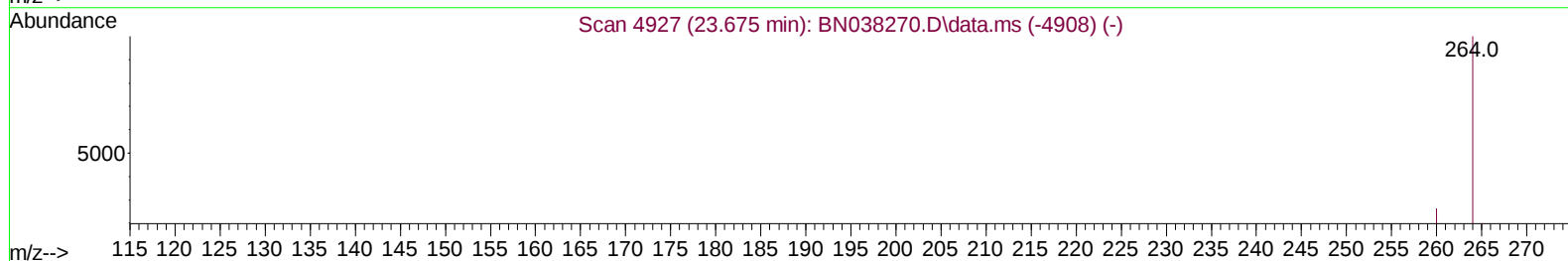
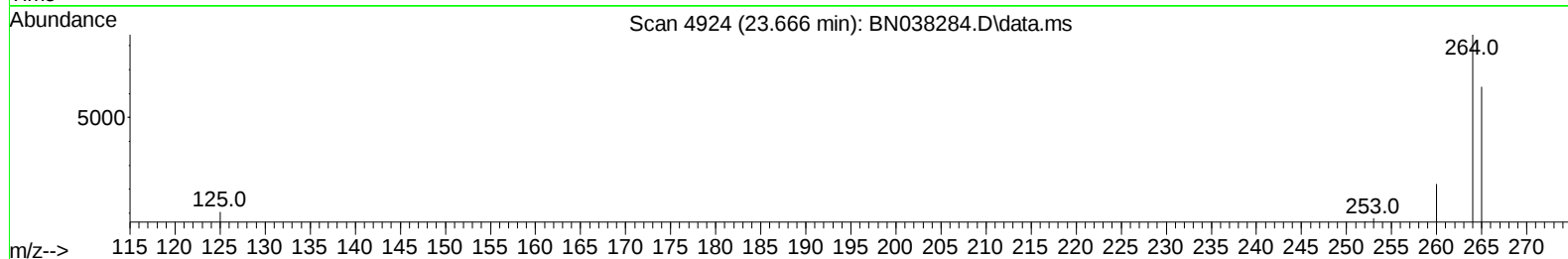
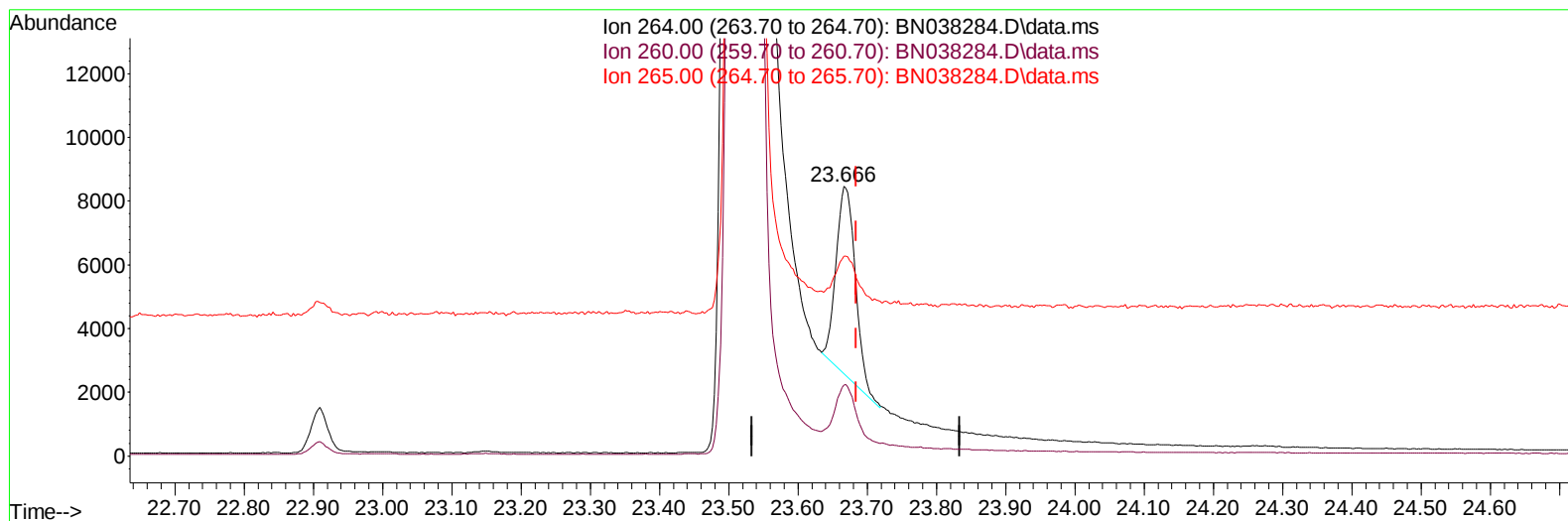
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Operator : RC/JU
Sample : PB170724BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN038284.D\data.ms

(23) Perylene-d12 (I)

23.666min (-0.018) 0.40 ng/ul m

response 11341

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	26.34
265.00	124.40	74.21#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 31 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.762	152	6875	0.400	ng/ul	0.00
4) Naphthalene-d8	10.562	136	19971	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.424	164	10197	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.176	188	17407m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.366	240	12643m	0.400	ng/ul	0.00
23) Perylene-d12	23.666	264	11341m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	52275	7.247	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.162	152	9785	0.344	ng/ul	-0.01
18) Fluoranthene-d10	19.208	212	15700	0.320	ng/ul	0.00

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

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