

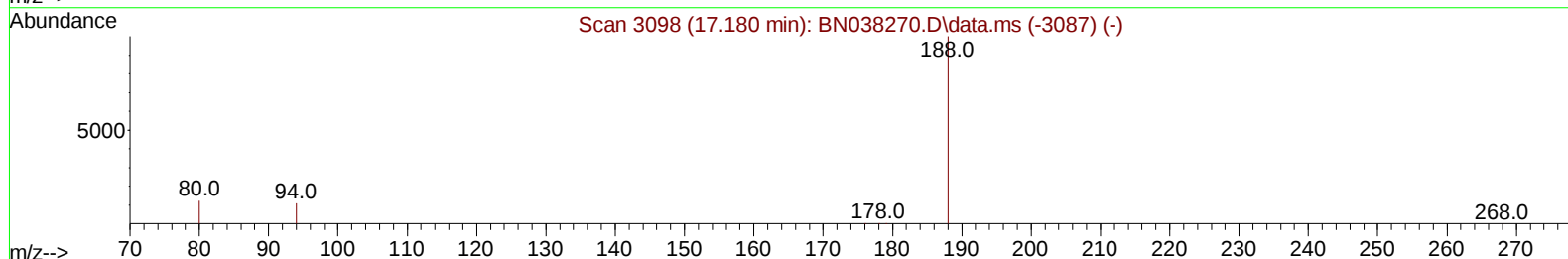
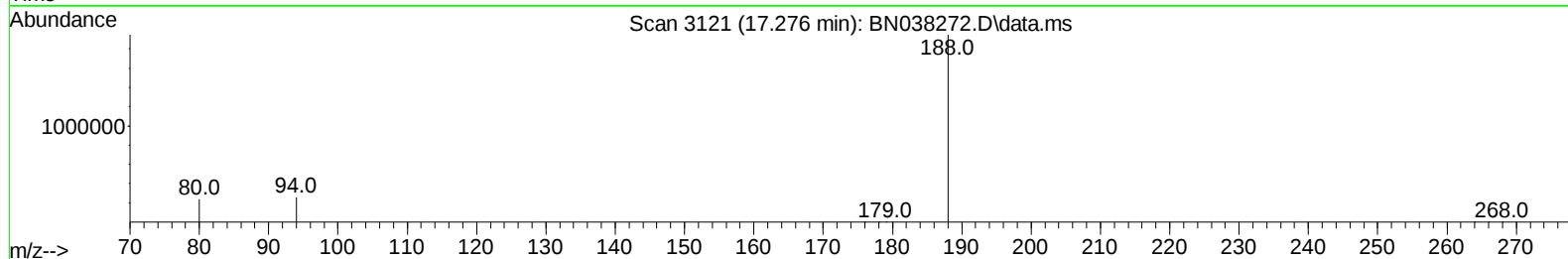
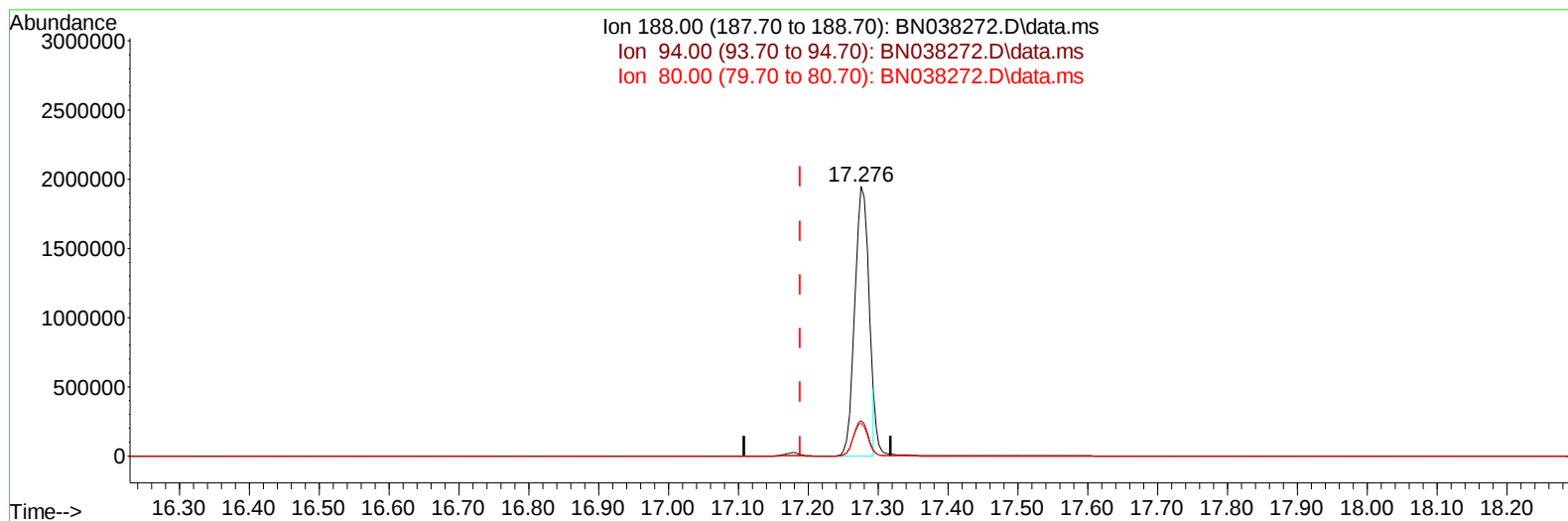
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
Data File : BN038272.D
Acq On : 05 Dec 2025 13:18
Operator : RC/JU
Sample : PB170722BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK722

Manual Integrations
APPROVED

mohammad
12/9/2025 12:44:52 AM

Quant Time: Dec 05 13:48:22 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: BN038272.D\data.ms

(13) Phenanthrene-d10 (I)

17.276min (+ 0.087) 0.40 ng/u1

response 2726500

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.20	13.17
80.00	12.20	12.08
0.00	0.00	0.00

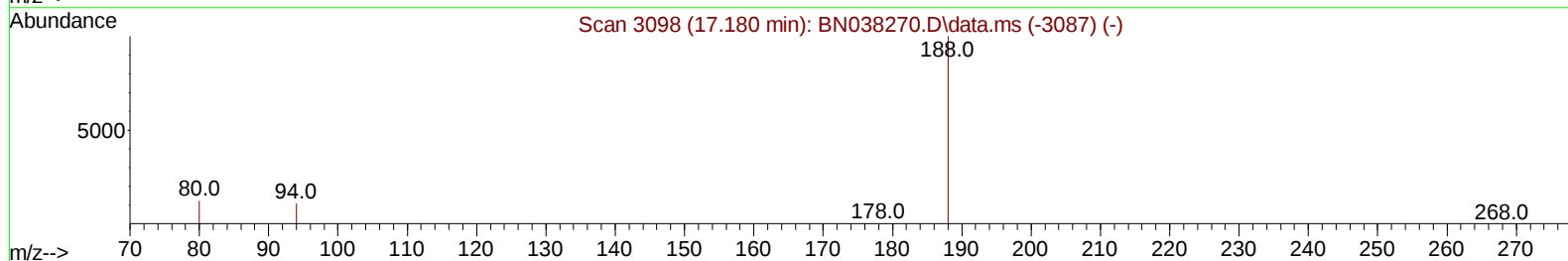
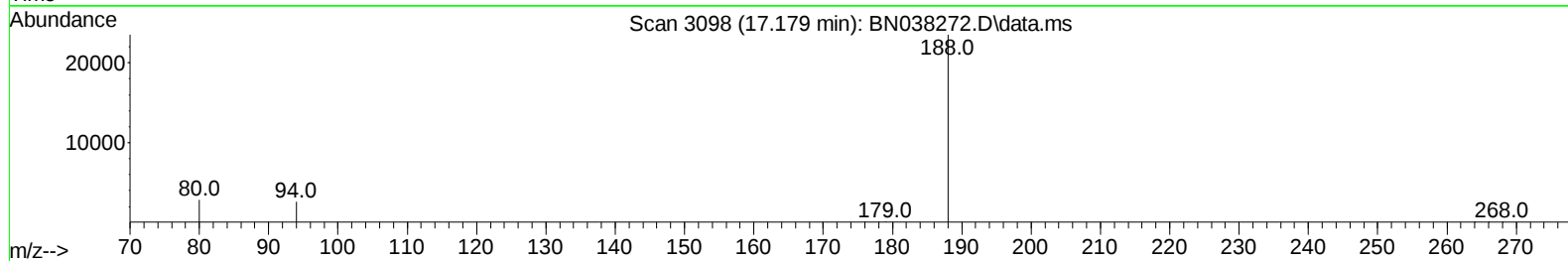
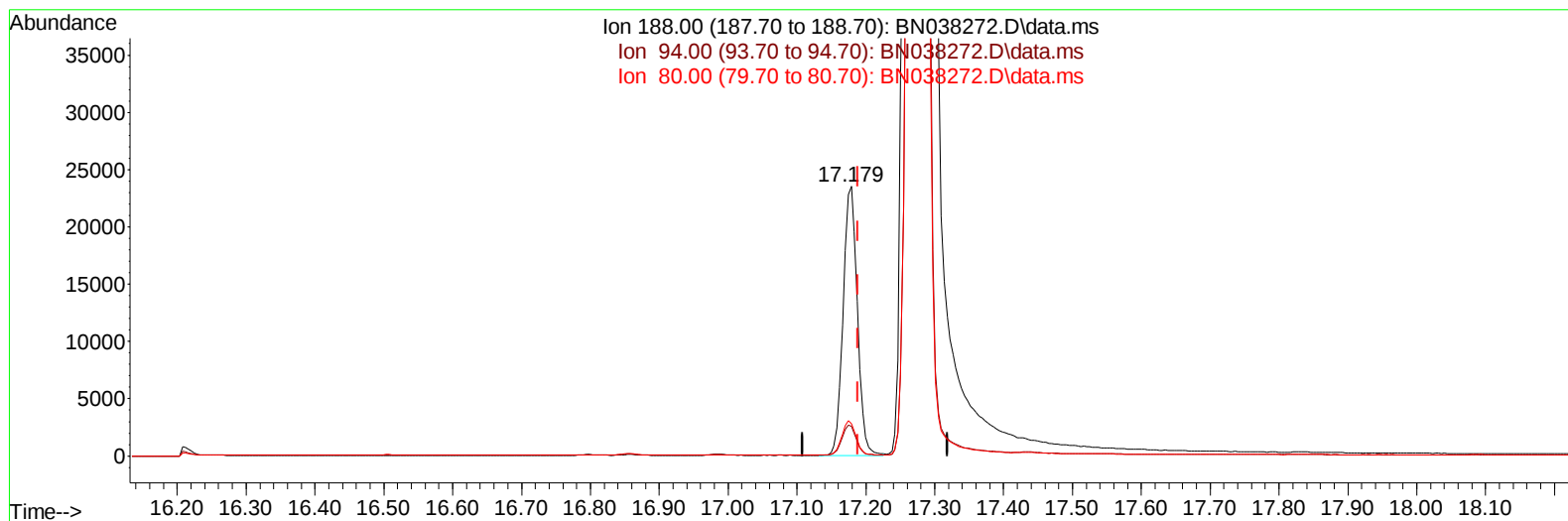
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(13) Phenanthrene-d10 (I)

17.179min (-0.010) 0.40 ng/u1 m

response 33605

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.20	10.91
80.00	12.20	11.98
0.00	0.00	0.00

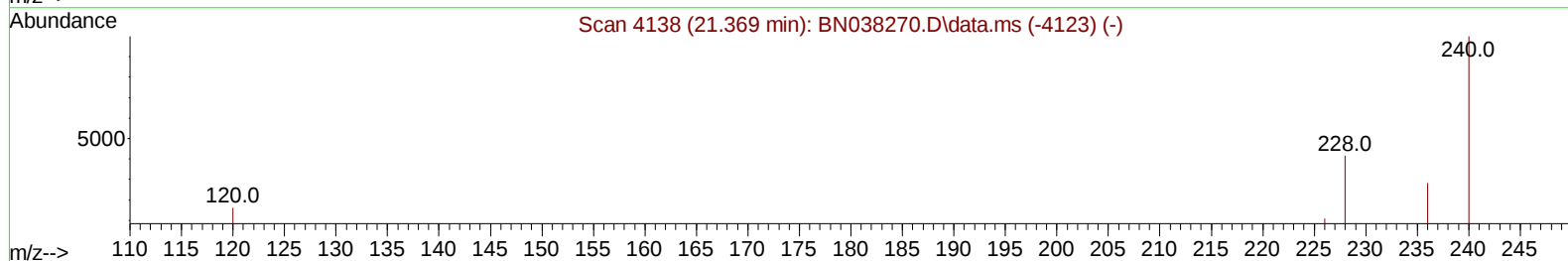
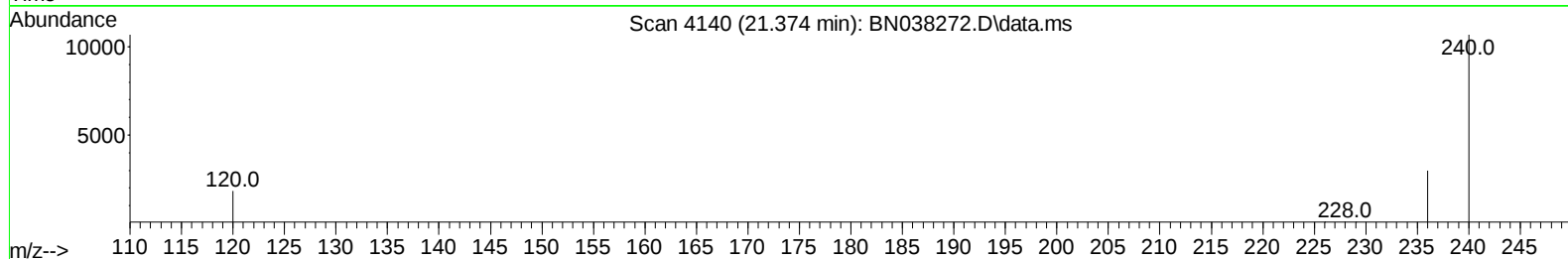
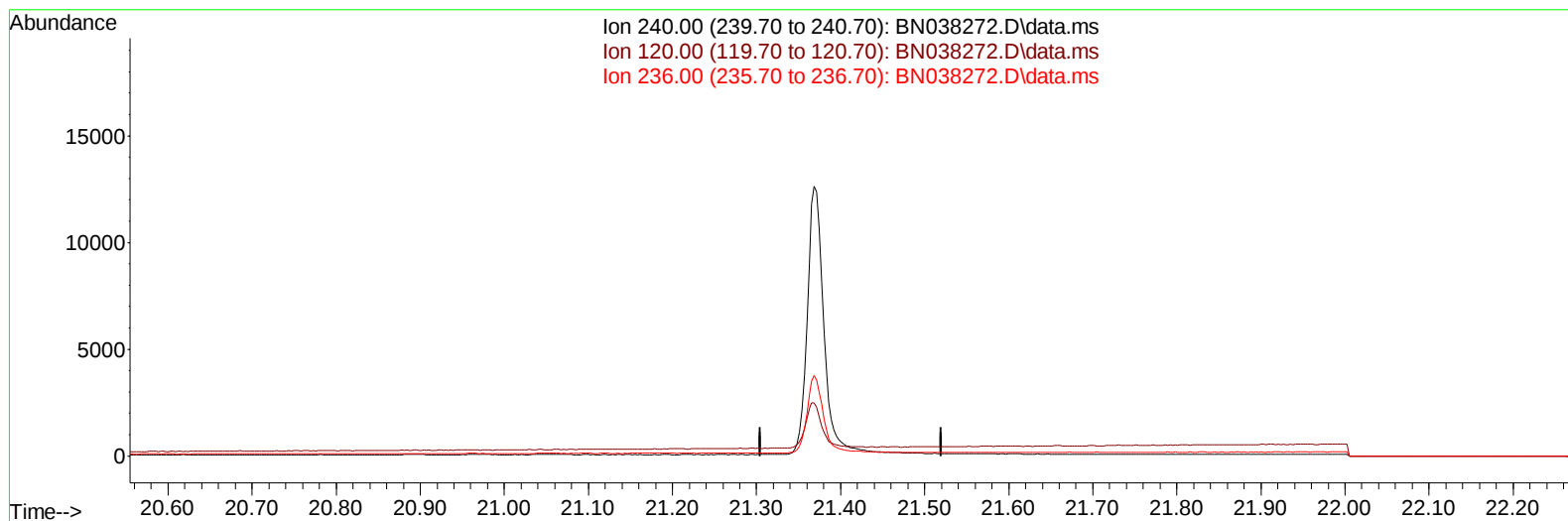
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Data File : BN038272.D
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Operator : RC/JU
Sample : PB170722BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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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

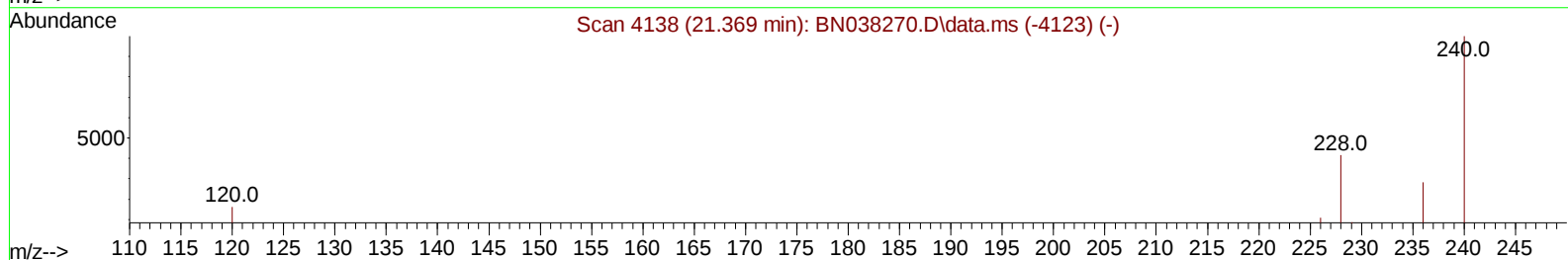
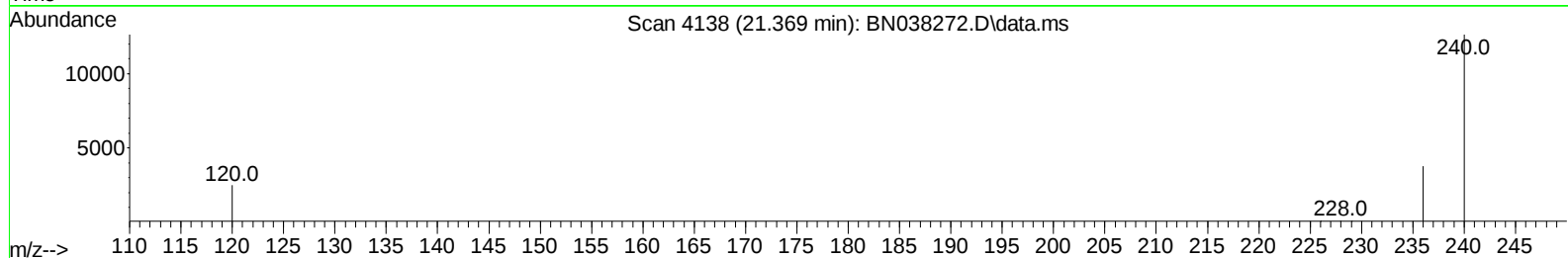
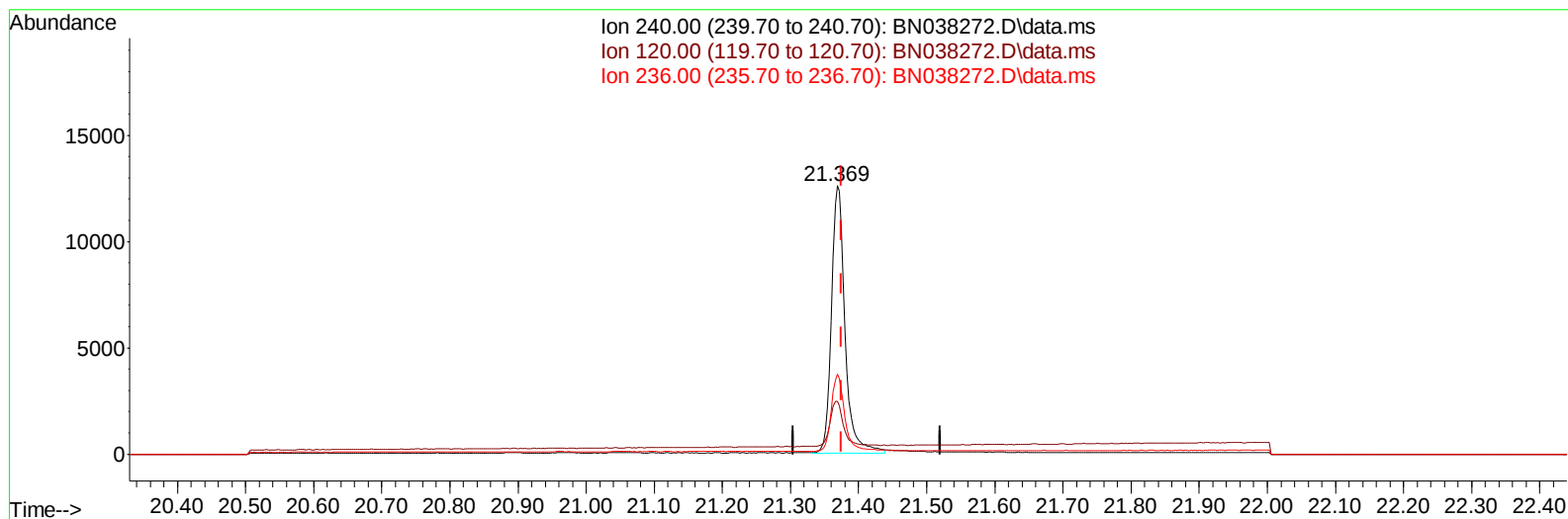
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TIC: BN038272.D\data.ms

(17) Chrysene-d12

21.369min (-0.006) 0.40 ng/ul m

response 17429

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.90	19.71
236.00	29.60	29.95
0.00	0.00	0.00

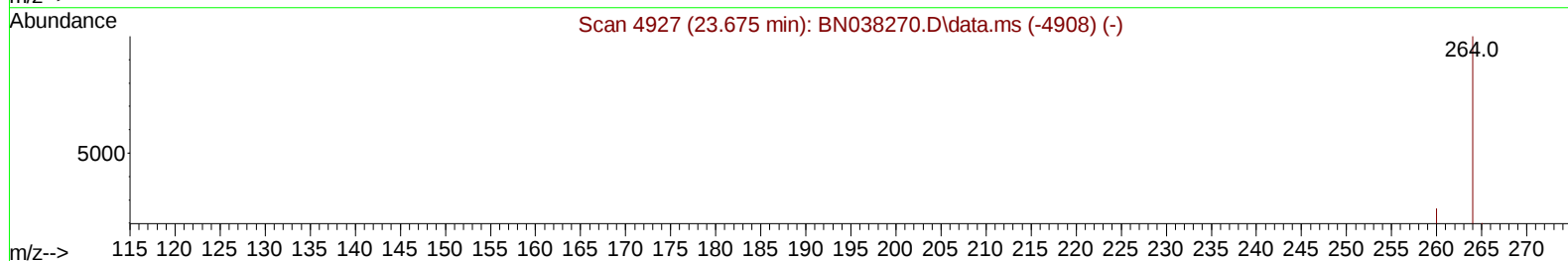
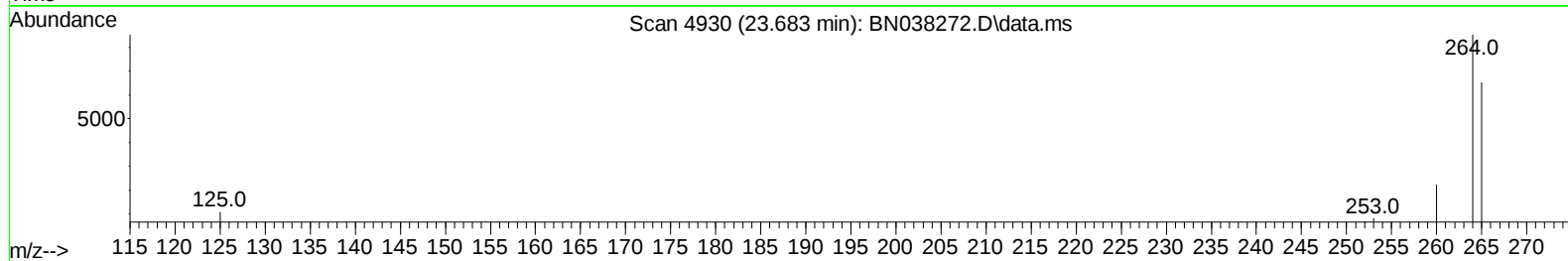
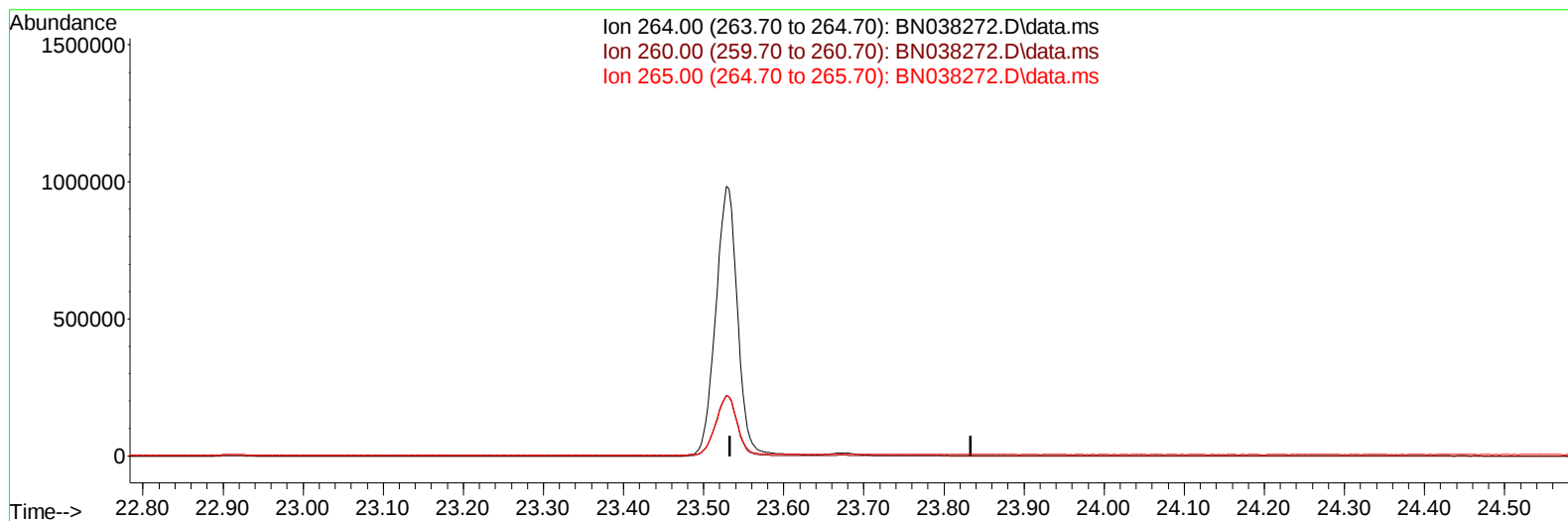
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Operator : RC/JU
Sample : PB170722BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN038272.D\data.ms

(23) Perylene-d12 (I)

23.684min (-23.684) 0.00 ng/u1

response 0

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

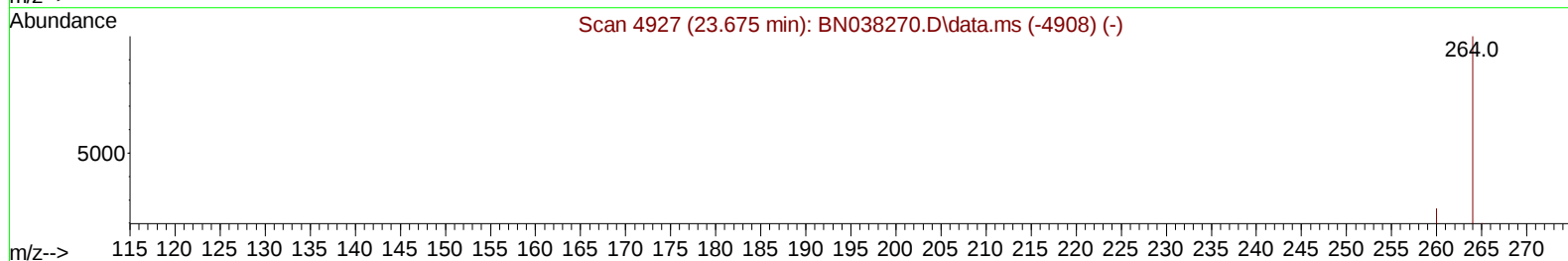
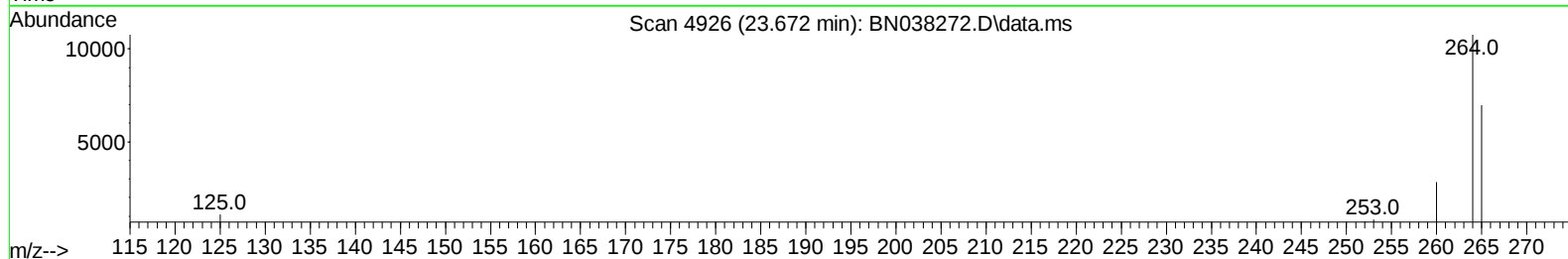
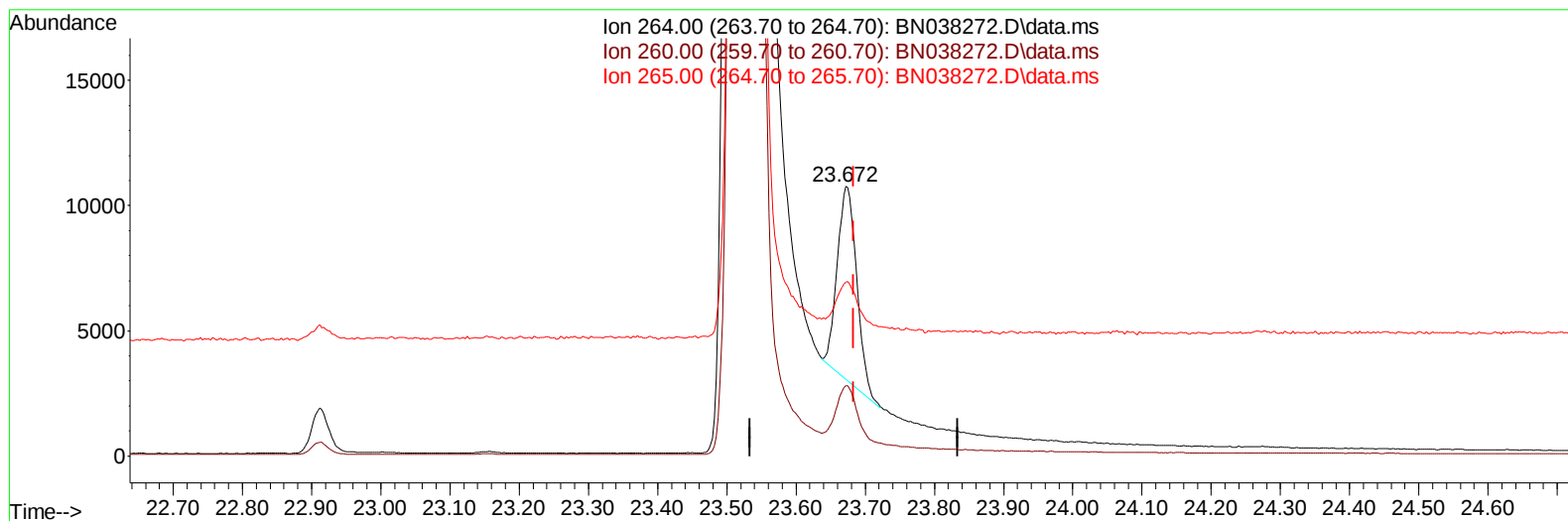
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Operator : RC/JU
Sample : PB170722BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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TIC: BN038272.D\data.ms

(23) Perylene-d12 (I)

23.672min (-0.012) 0.40 ng/ul m

response 15019

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	26.18
265.00	124.40	64.60#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : PB170722BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	10357	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.561	136	33216	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.427	164	19565	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.179	188	33605m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.369	240	17429m	0.400	ng/ul	0.00
23) Perylene-d12	23.672	264	15019m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	74159	6.824	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.161	152	17758	0.375	ng/ul	-0.01
18) Fluoranthene-d10	19.210	212	27059	0.399	ng/ul	0.00

Target Compounds	Qvalue

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

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