

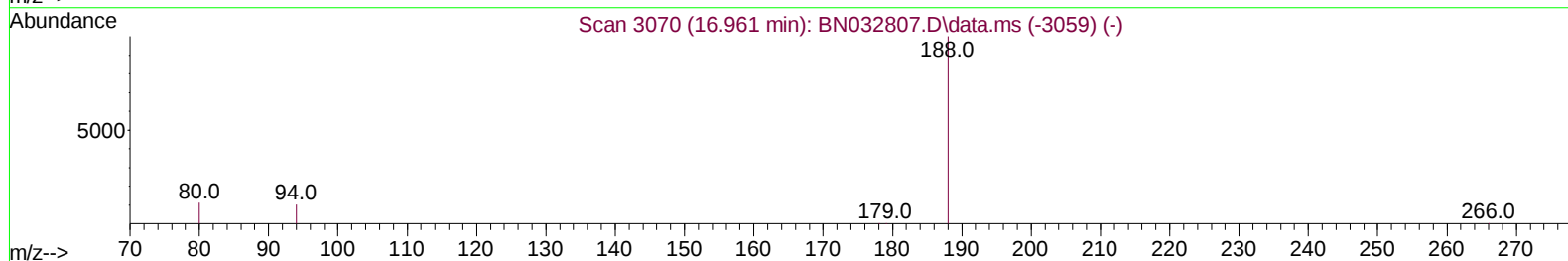
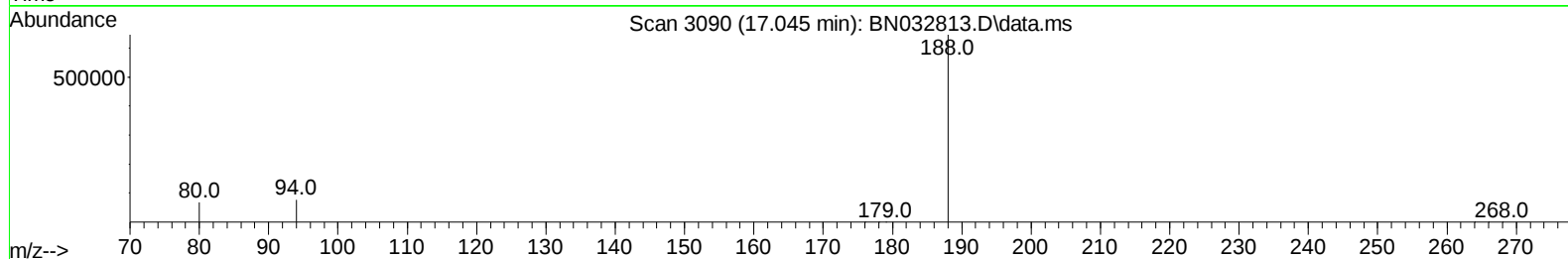
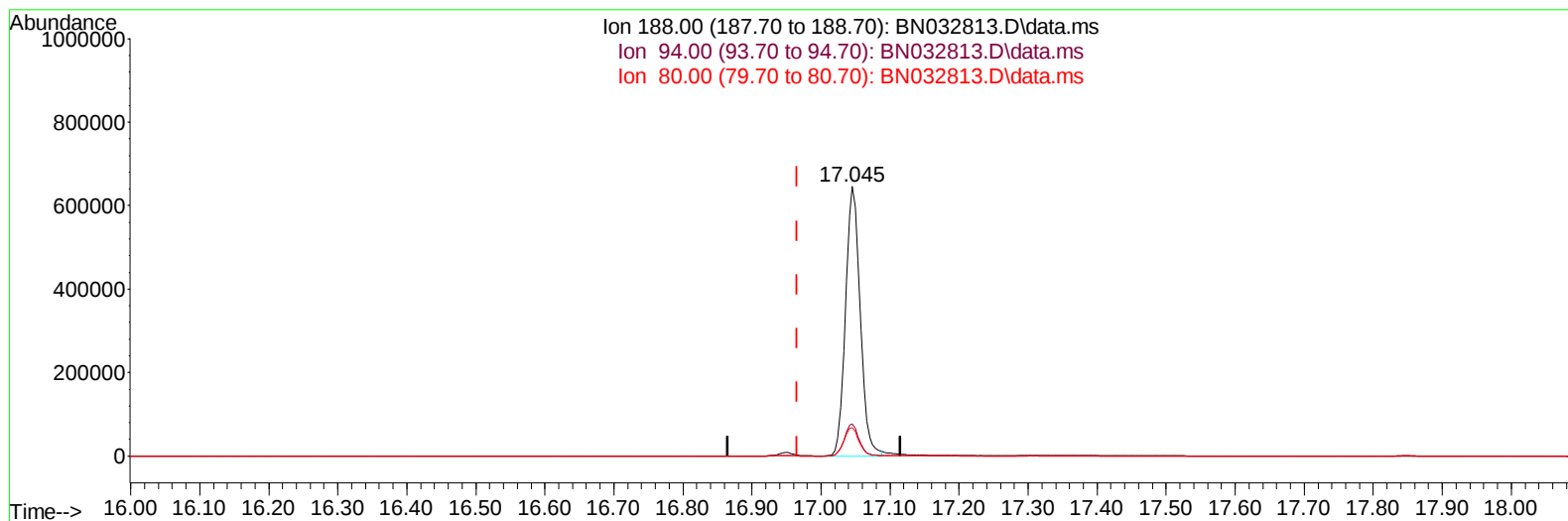
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032813.D
Acq On : 18 Jul 2024 12:35
Operator : MA/JU
Sample : P3237-01
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1GA2

Manual IntegrationsAPPROVED

Quant Time: Jul 18 13:19:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/18/2024
Supervised By :mohammad ahmed 07/19/2024



TIC: BN032813.D\data.ms

(13) Phenanthrene-d10 (I)

17.045min (+ 0.080) 0.40 ng/u1

response 959530

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.88
80.00	12.00	10.62
0.00	0.00	0.00

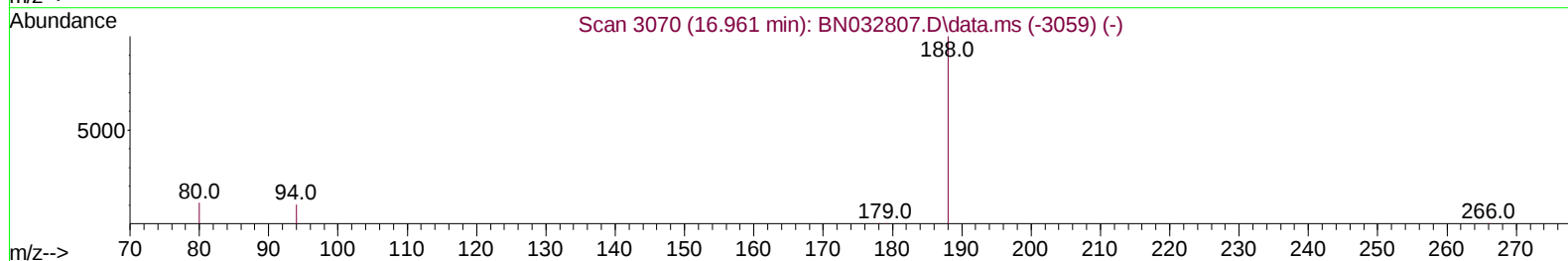
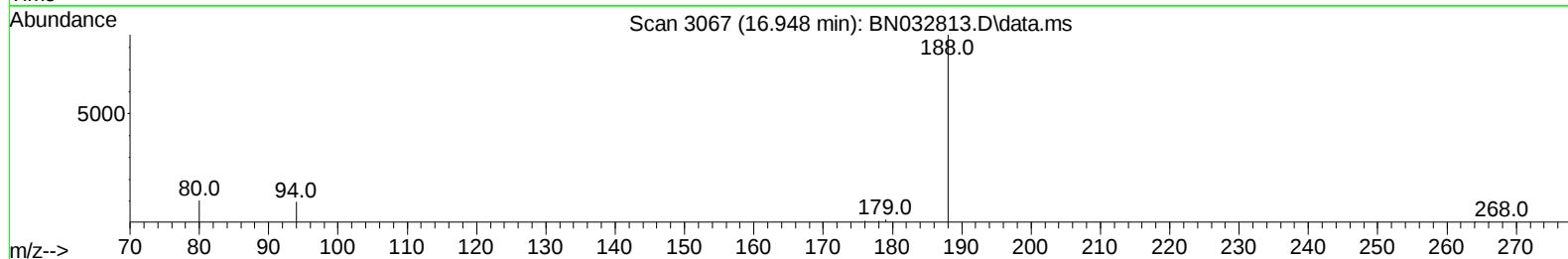
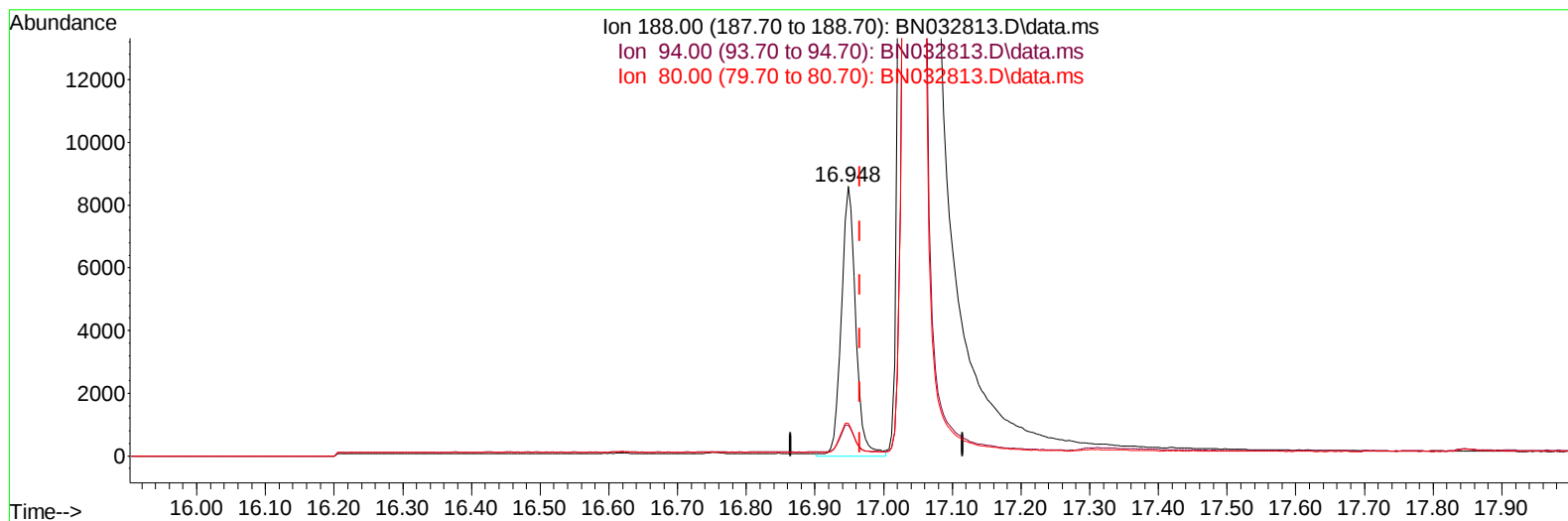
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TIC: BN032813.D\data.ms

(13) Phenanthrene-d10 (I)

16.948min (-0.017) 0.40 ng/ul m

response 12543

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.42
80.00	12.00	12.21
0.00	0.00	0.00

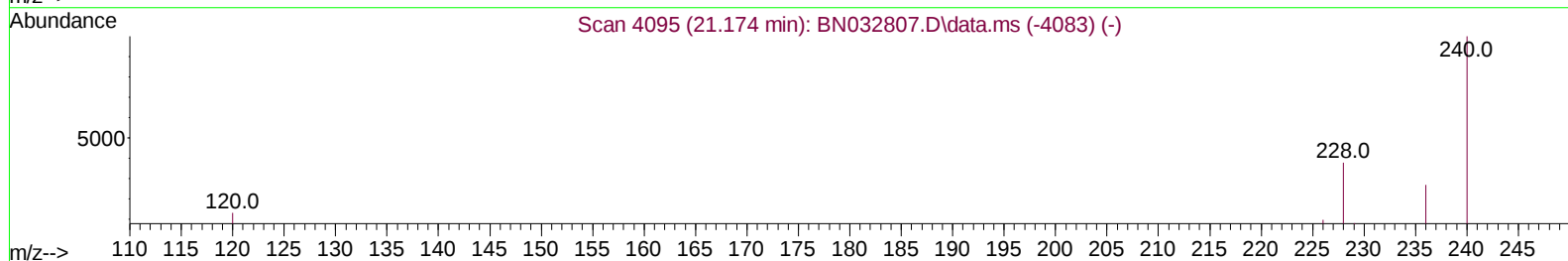
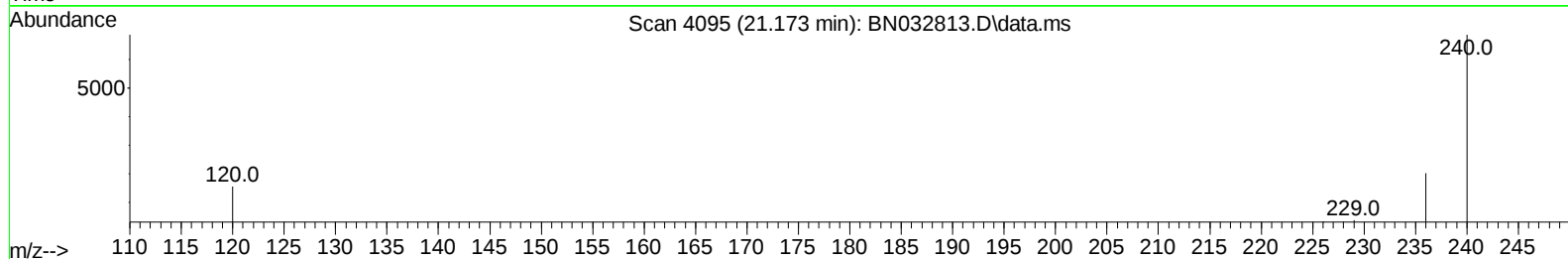
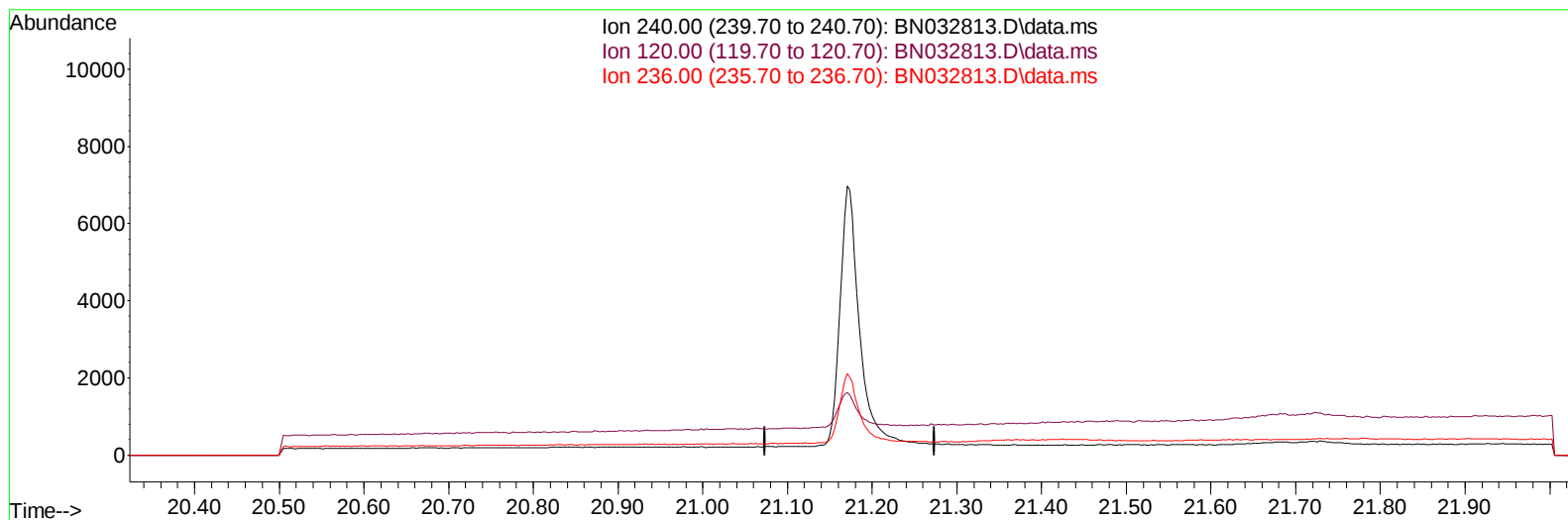
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Operator : MA/JU
Sample : P3237-01
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN032813.D\data.ms

(17) Chrysene-d12

21.174min (-21.174) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	18.00	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

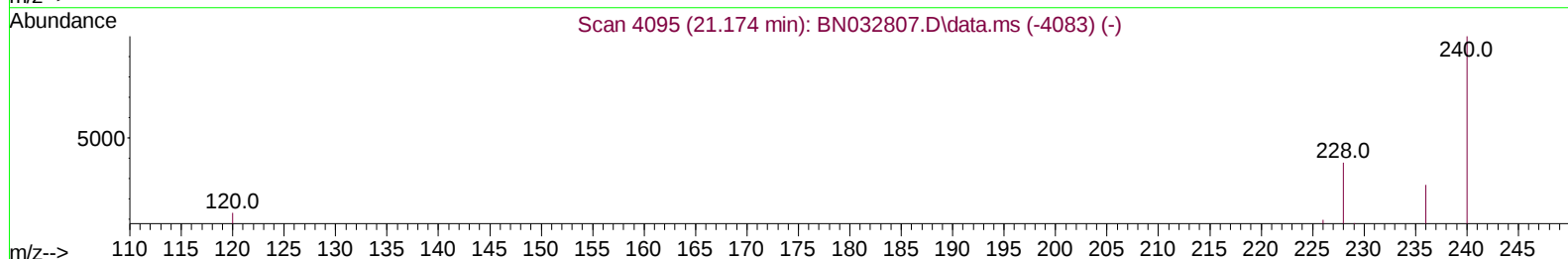
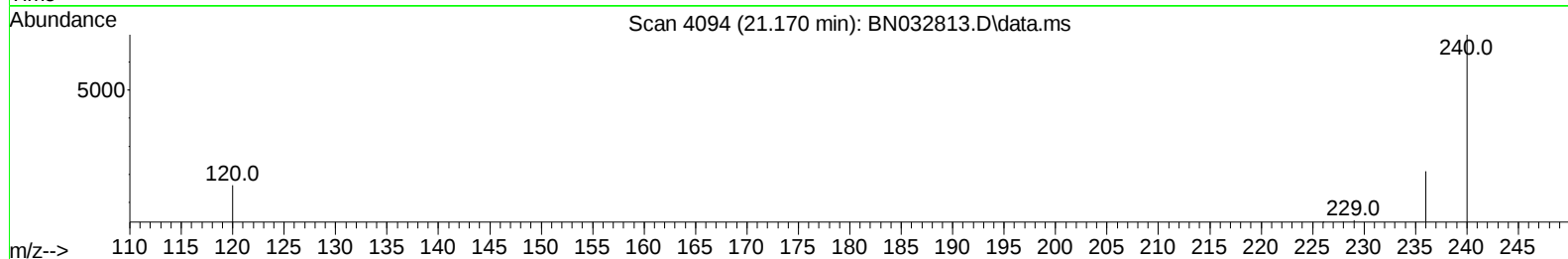
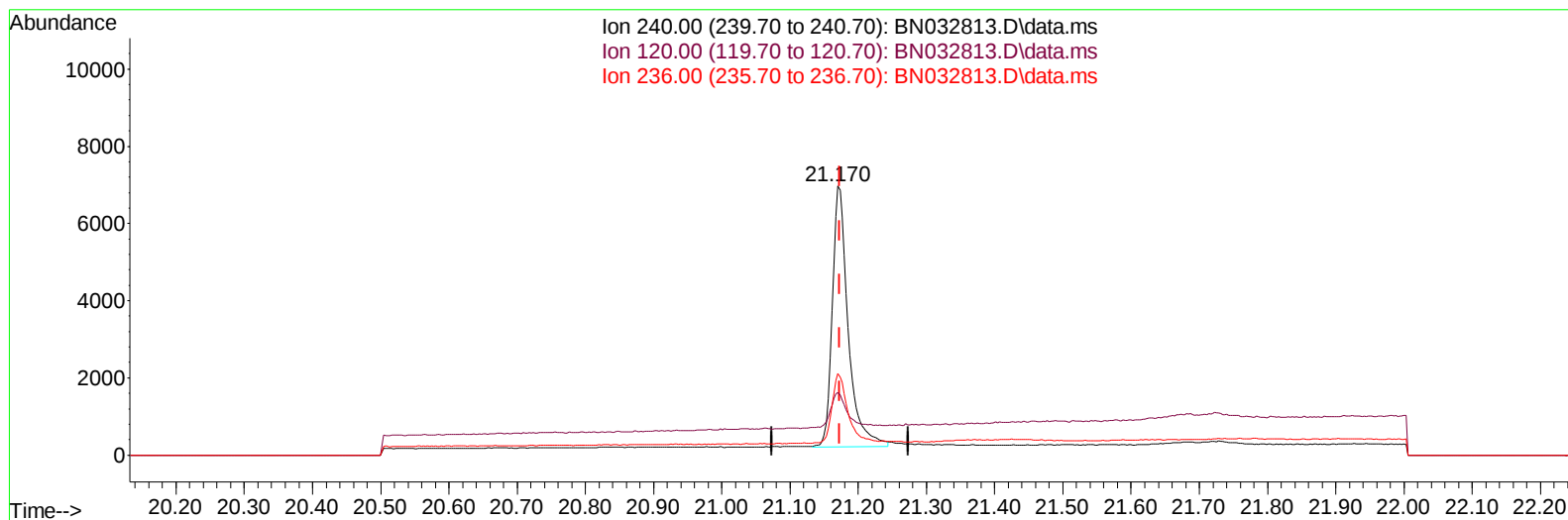
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Sample : P3237-01
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN032813.D\data.ms

(17) Chrysene-d12

21.170min (-0.003) 0.40 ng/ul m

response 10876

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	23.34#
236.00	28.40	30.34
0.00	0.00	0.00

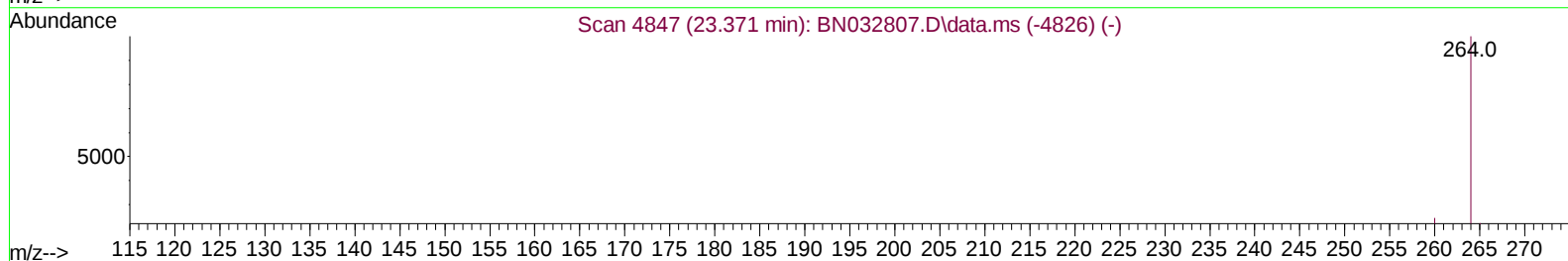
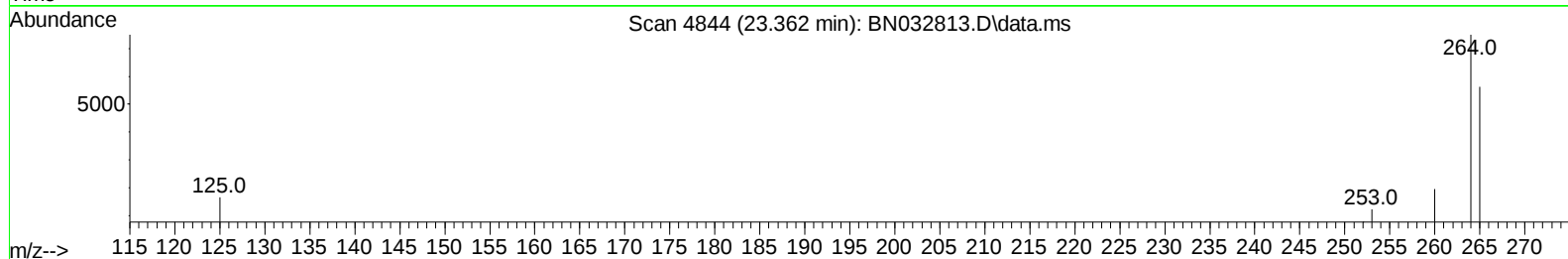
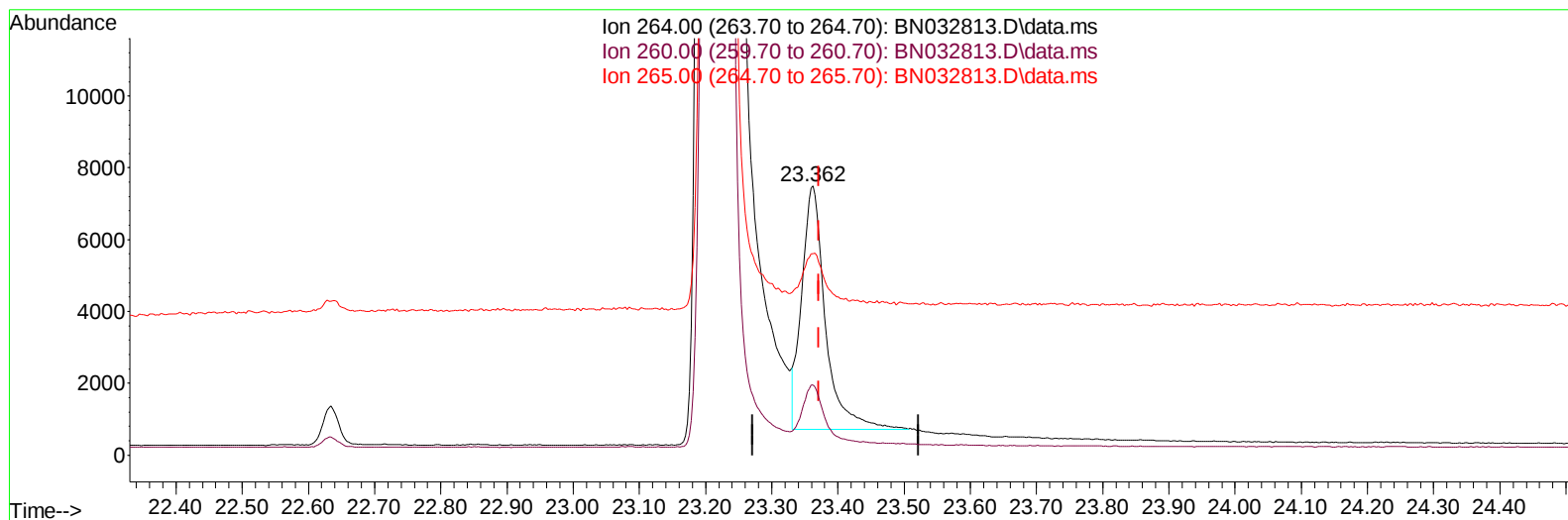
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Acq On : 18 Jul 2024 12:35
Operator : MA/JU
Sample : P3237-01
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1GA2

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TIC: BN032813.D\data.ms

(23) Perylene-d12 (I)

23.362min (-0.009) 0.40 ng/u1

response 17049

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	26.07
265.00	95.50	74.95#
0.00	0.00	0.00

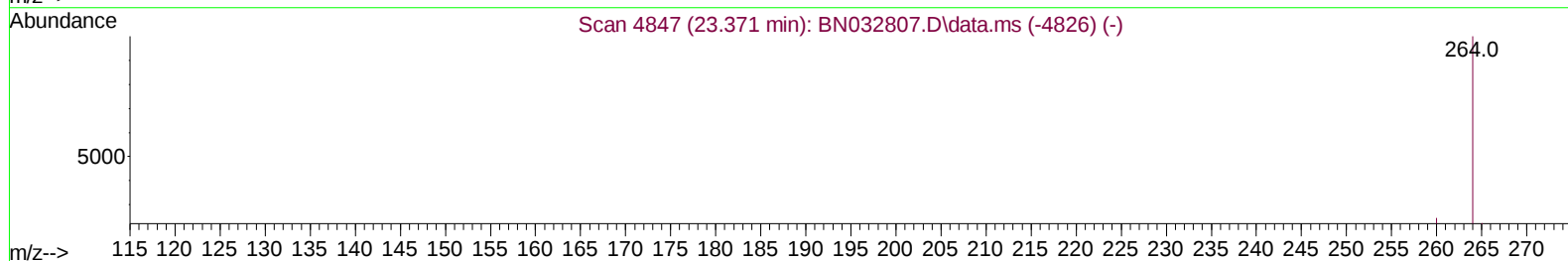
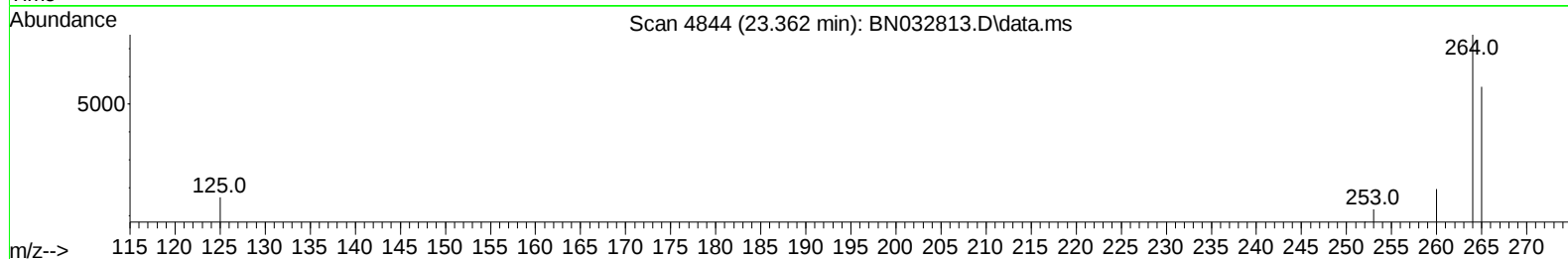
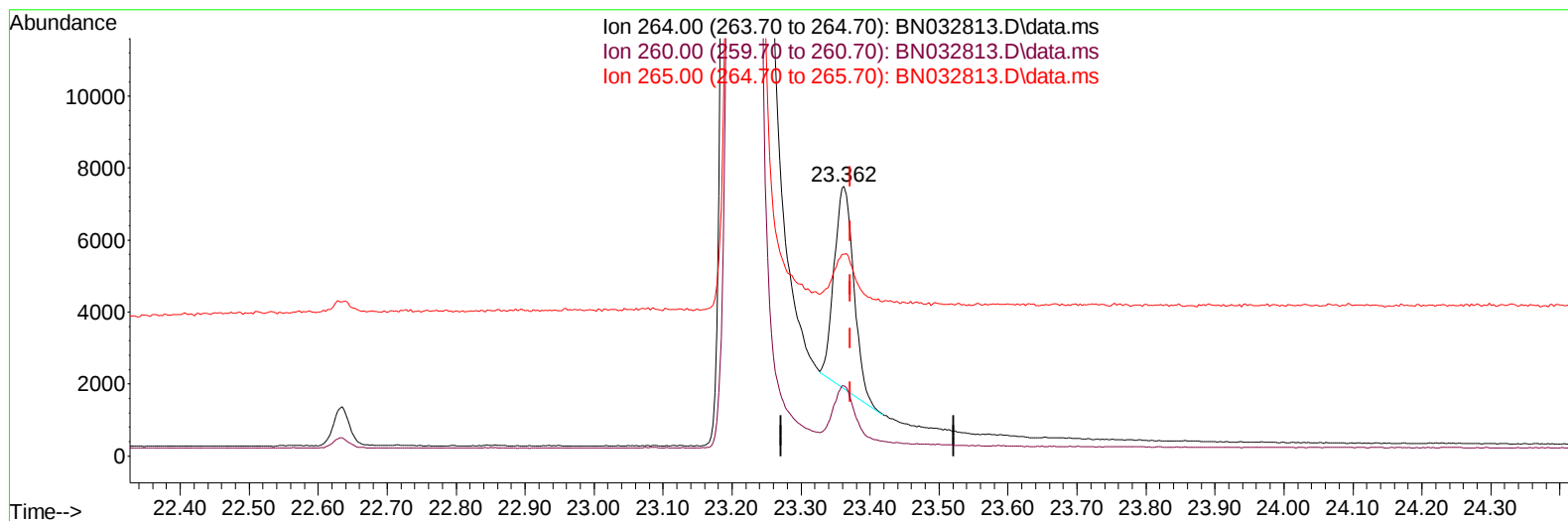
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Sample : P3237-01
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1GA2

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TIC: BN032813.D\data.ms

(23) Perylene-d12 (I)

23.362min (-0.009) 0.40 ng/ul m

response 11023

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	26.07
265.00	95.50	74.95#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 86 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.536	152	3789	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.305	136	11654	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.188	164	6562	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.948	188	12543m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.170	240	10876m	0.400	ng/ul	0.00
23) Perylene-d12	23.362	264	11023m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	21266	4.674	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.916	152	5938	0.337	ng/ul	-0.02
18) Fluoranthene-d10	18.994	212	12173	0.343	ng/ul	0.00

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

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