

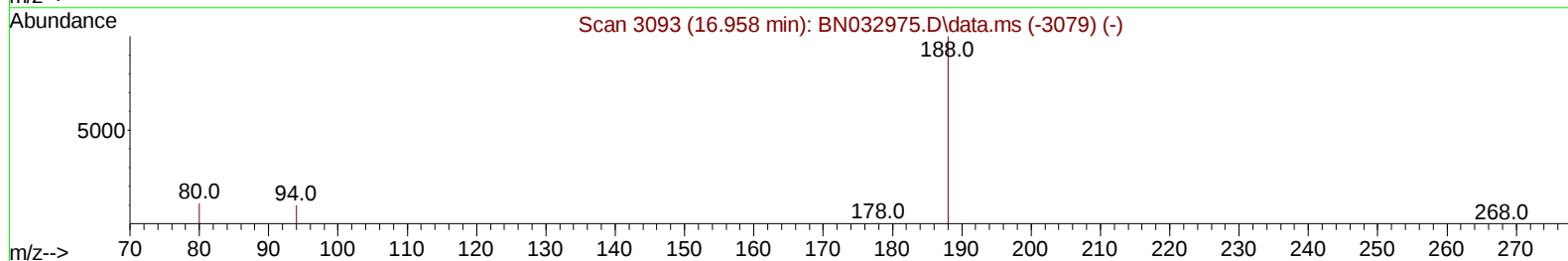
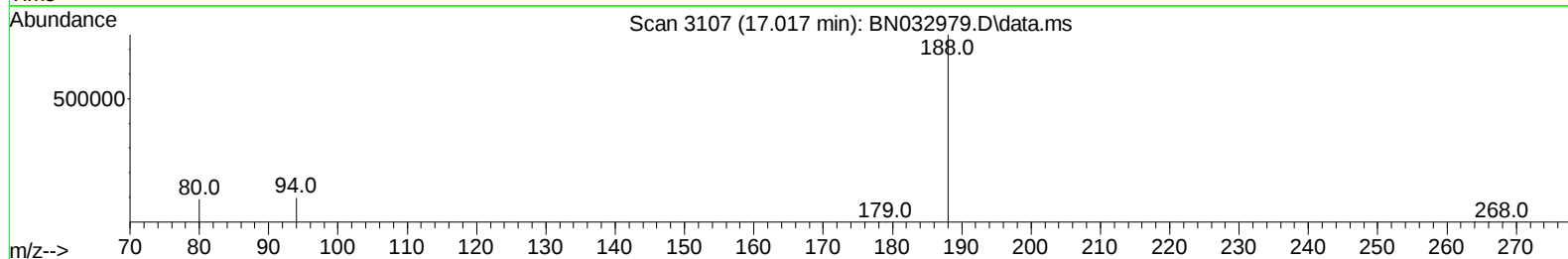
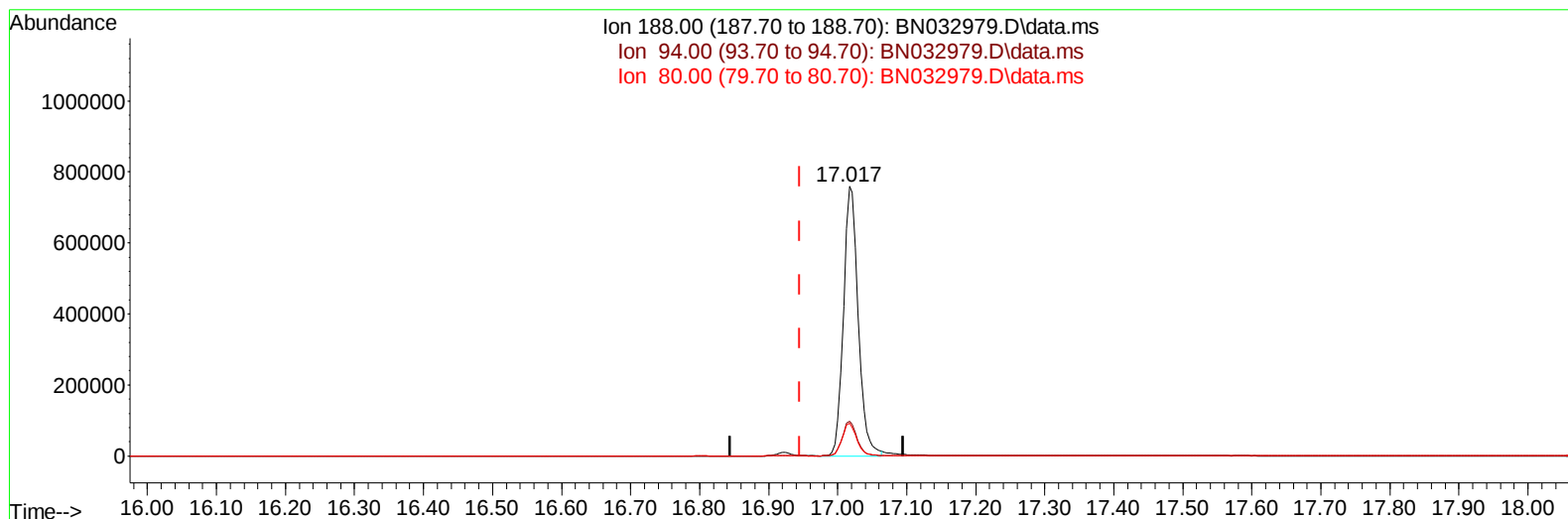
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
Data File : BN032979.D
Acq On : 25 Jul 2024 19:33
Operator : MA/JU
Sample : P3325-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B34

Manual IntegrationsAPPROVED

Quant Time: Jul 26 01:18:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/26/2024
Supervised By :mohammad ahmed 07/30/2024



TIC: BN032979.D\data.ms

(13) Phenanthrene-d10 (I)

17.017min (+ 0.072) 0.40 ng/u1

response 1134003

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.94
80.00	13.10	12.06
0.00	0.00	0.00

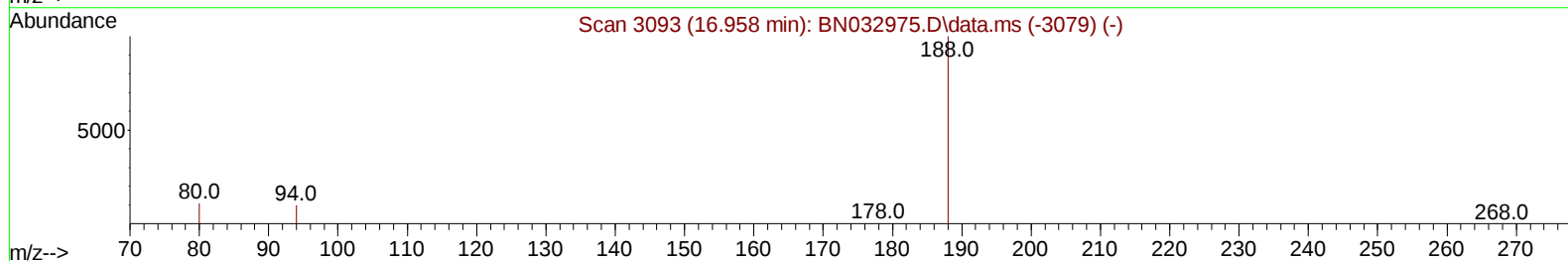
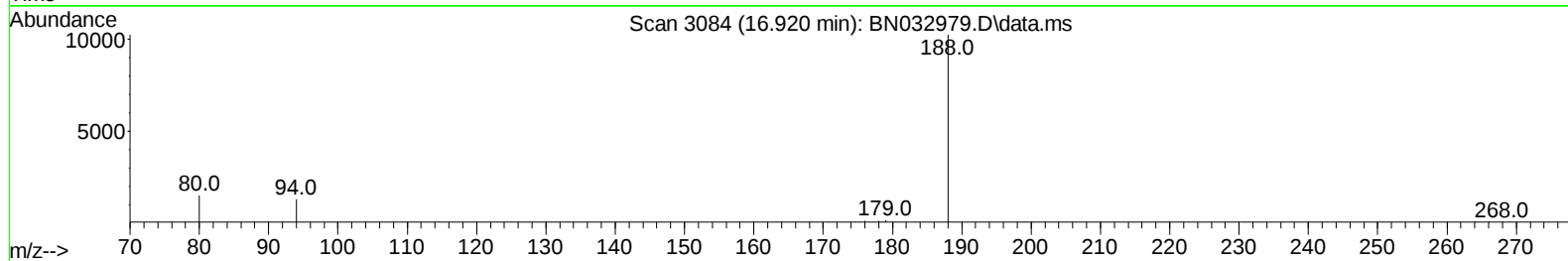
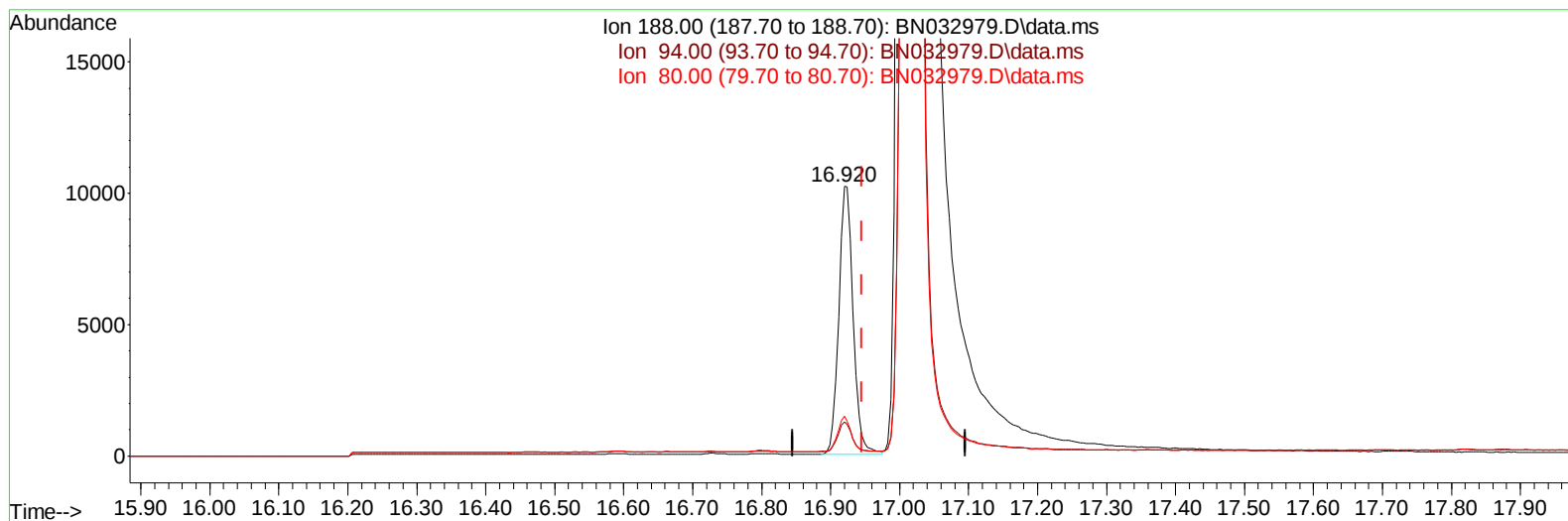
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TIC: BN032979.D\data.ms

(13) Phenanthrene-d10 (I)

16.920min (-0.025) 0.40 ng/ul m

response 14838

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.61
80.00	13.10	14.65
0.00	0.00	0.00

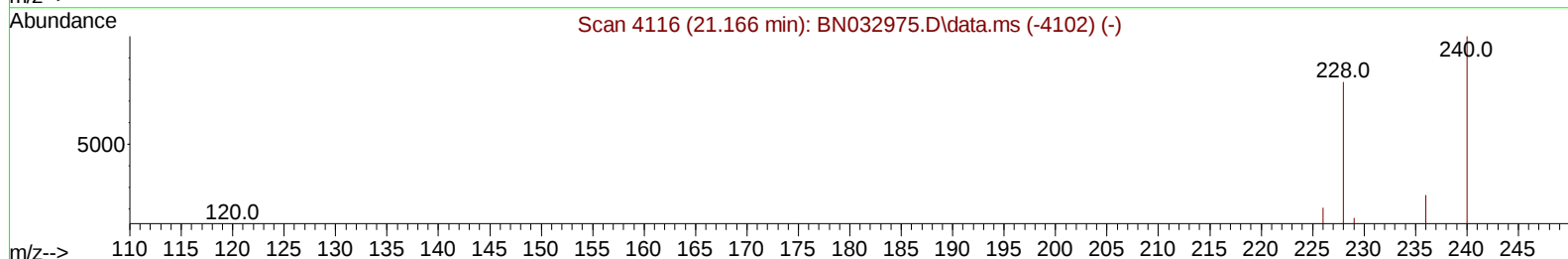
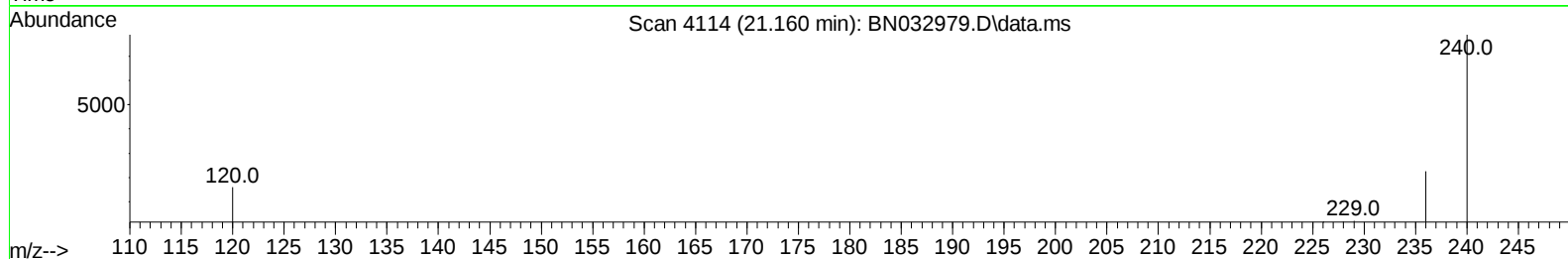
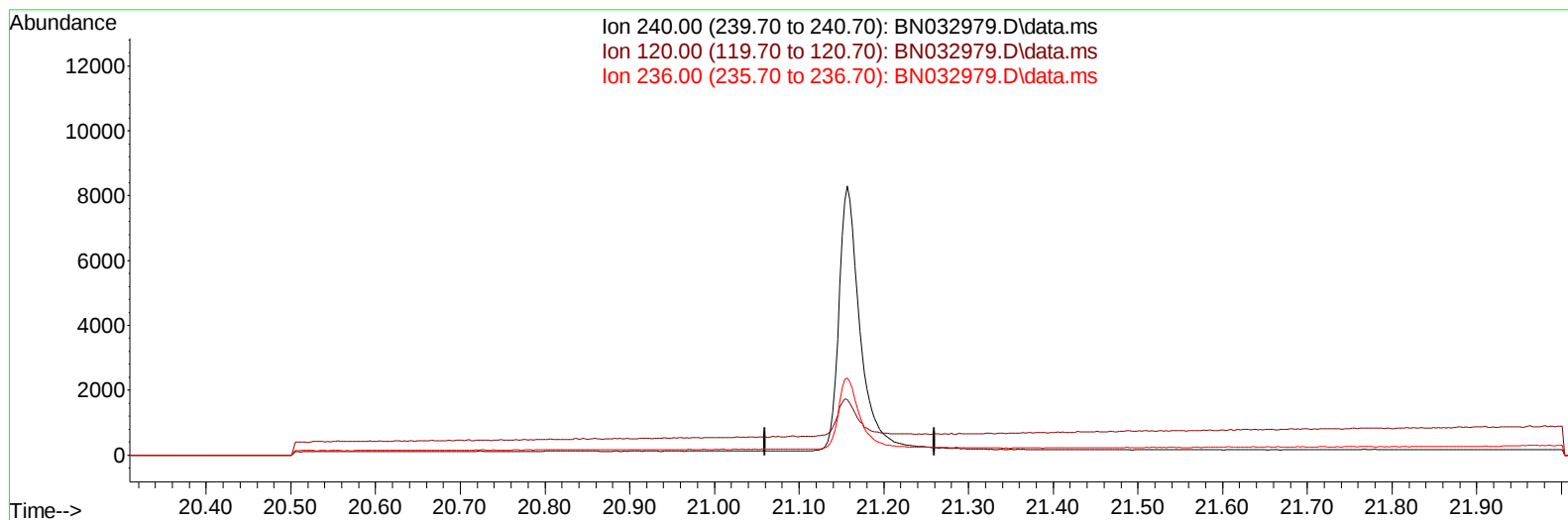
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Acq On : 25 Jul 2024 19:33
Operator : MA/JU
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN032979.D\data.ms

(17) Chrysene-d12

21.160min (-21.160) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	21.40	0.00#
236.00	29.50	0.00#
0.00	0.00	0.00

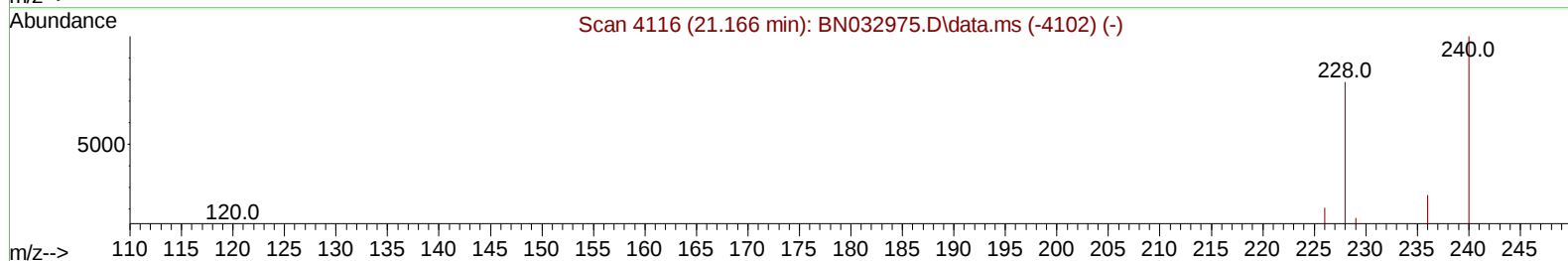
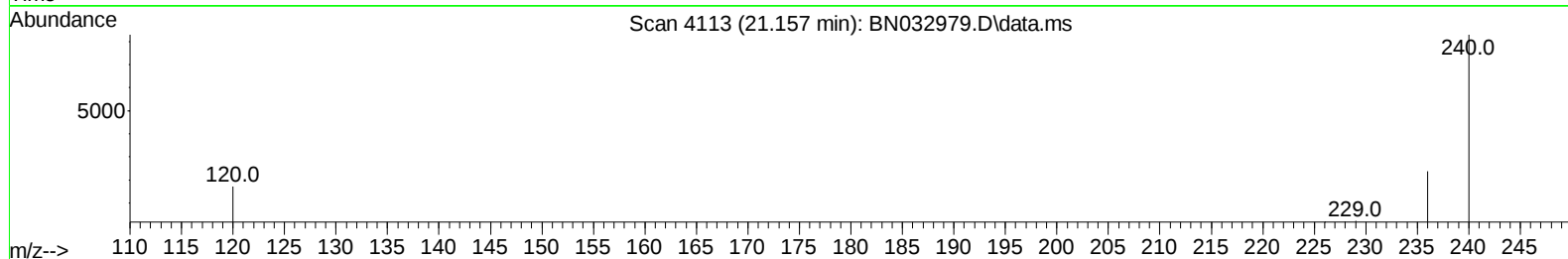
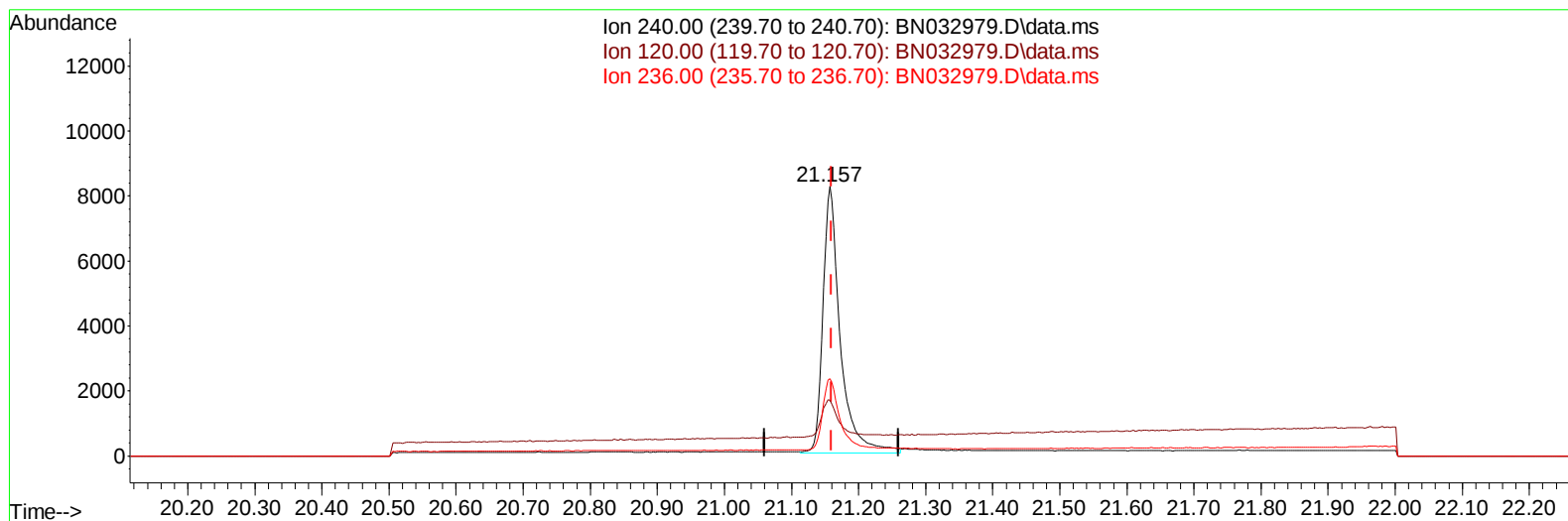
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Instrument :
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TIC: BN032979.D\data.ms

(17) Chrysene-d12

21.157min (-0.003) 0.40 ng/ul m

response 14638

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	20.64
236.00	29.50	28.78
0.00	0.00	0.00

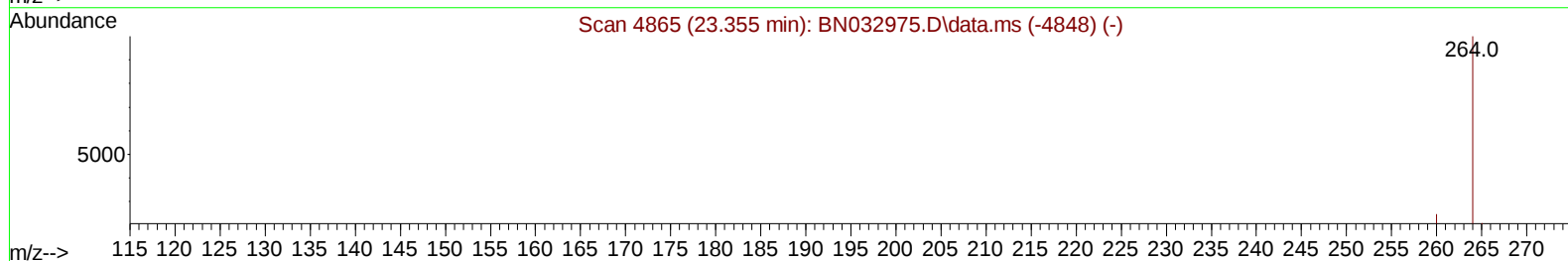
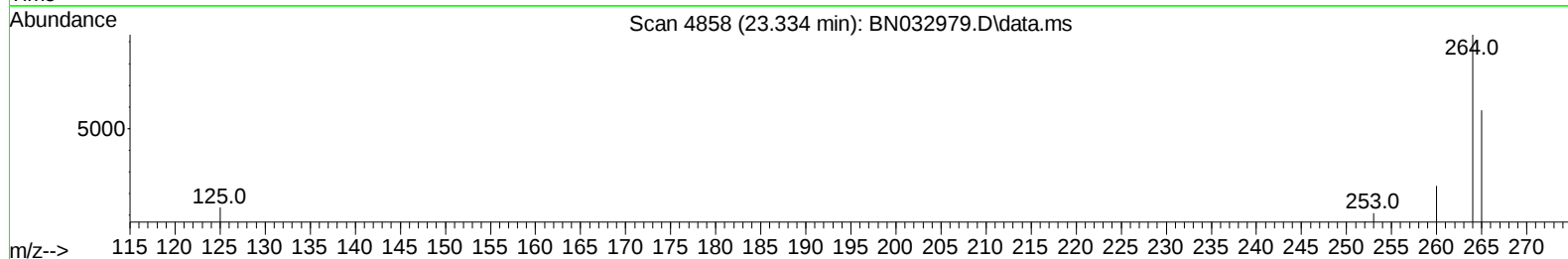
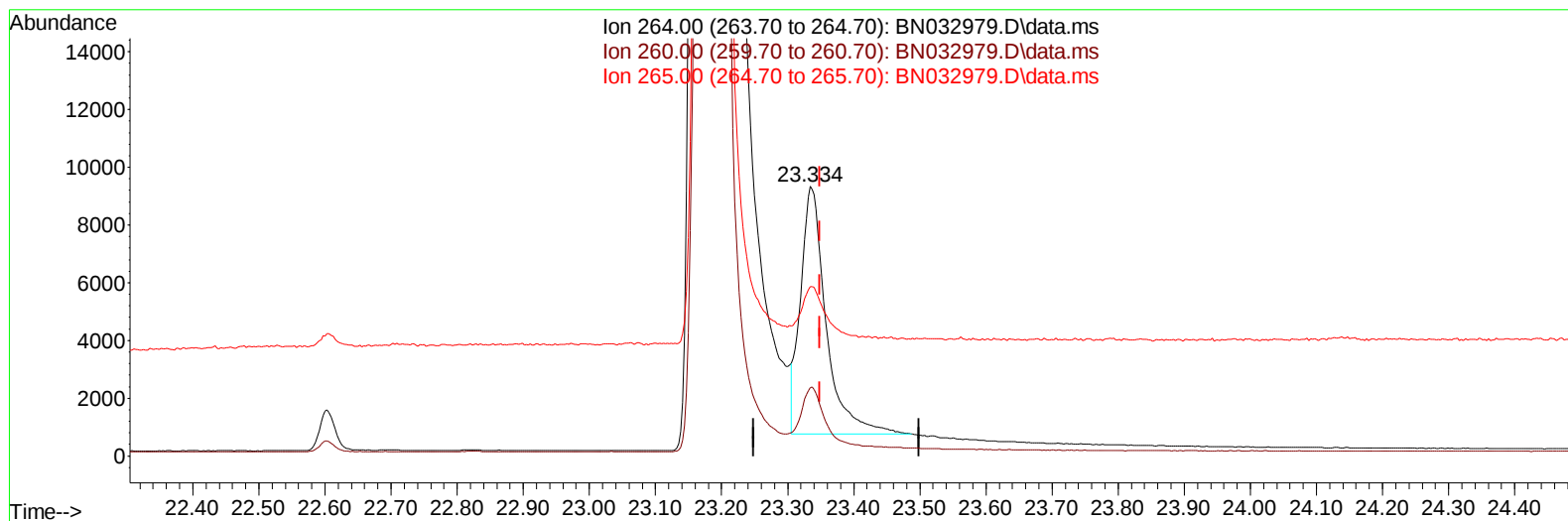
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Data File : BN032979.D
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Operator : MA/JU
Sample : P3325-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN032979.D\data.ms

(23) Perylene-d12 (I)

23.334min (-0.015) 0.40 ng/u1

response 23164

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.43
265.00	80.60	62.77#
0.00	0.00	0.00

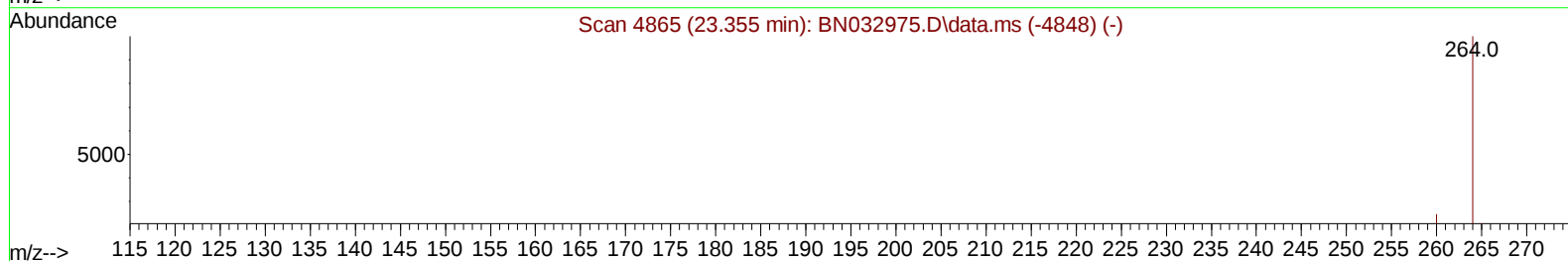
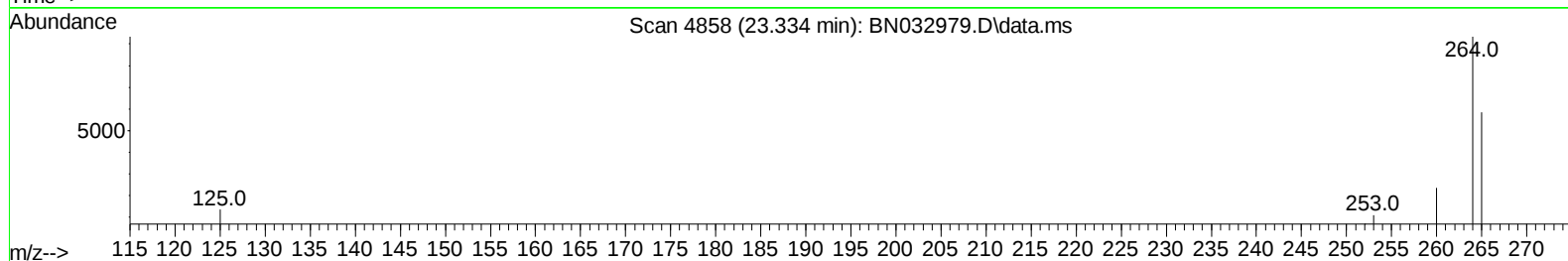
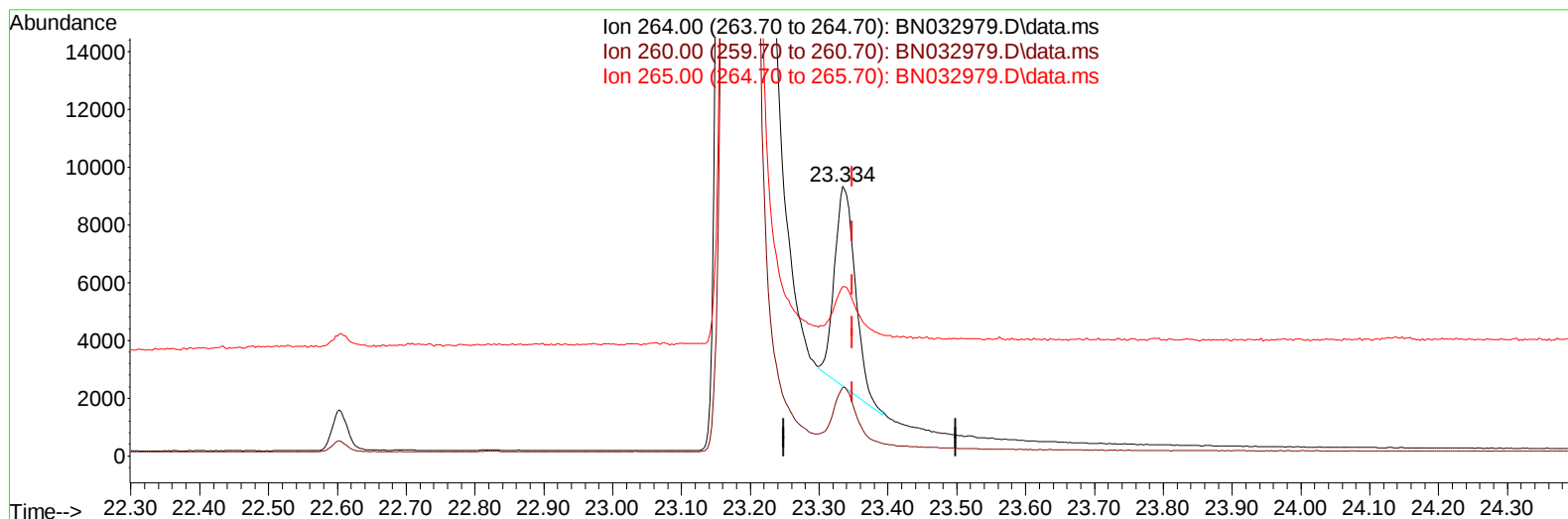
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Sample : P3325-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN032979.D\data.ms

(23) Perylene-d12 (I)

23.334min (-0.015) 0.40 ng/ul m

response 14471

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.43
265.00	80.60	62.77#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.507	152		3179	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.273	136		10600	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.157	164		7055	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.920	188		14838m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.157	240		14638m	0.400	ng/ul	0.00
23) Perylene-d12	23.334	264		14471m	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.064	96		24831	6.175	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.890	152		5028	0.291	ng/ul	-0.02
18) Fluoranthene-d10	18.967	212		14715	0.355	ng/ul	-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.098	88		8299	1.810	ng/ul#	70

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

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