

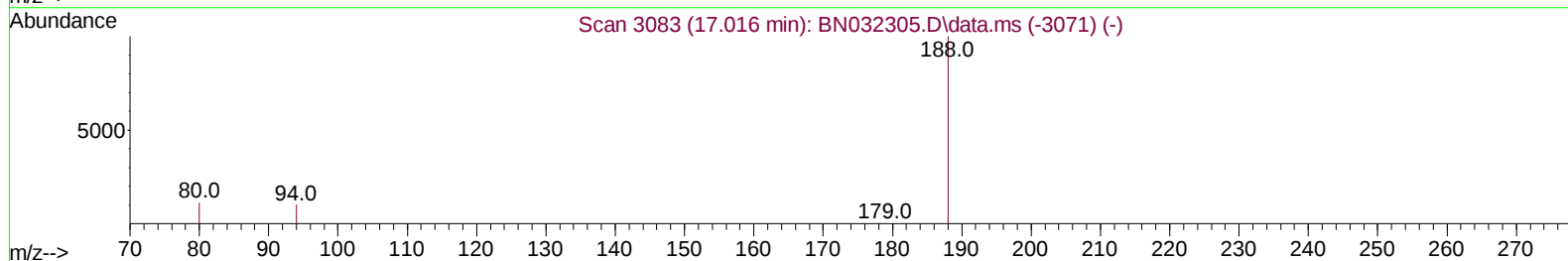
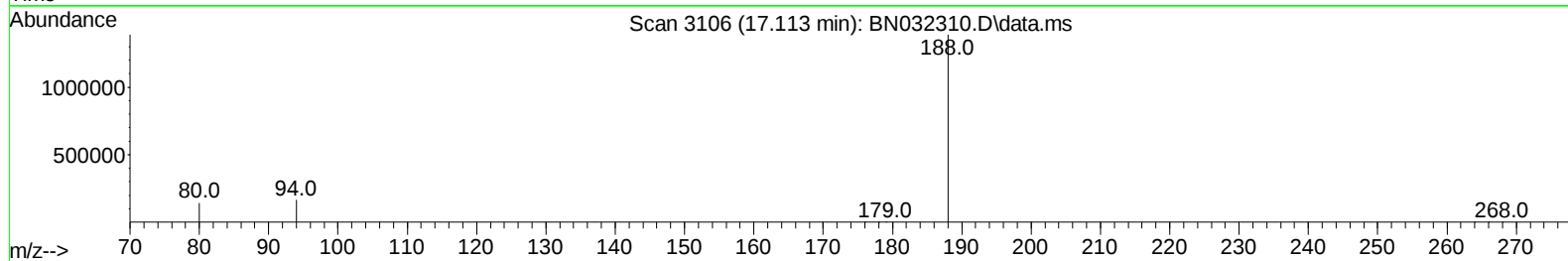
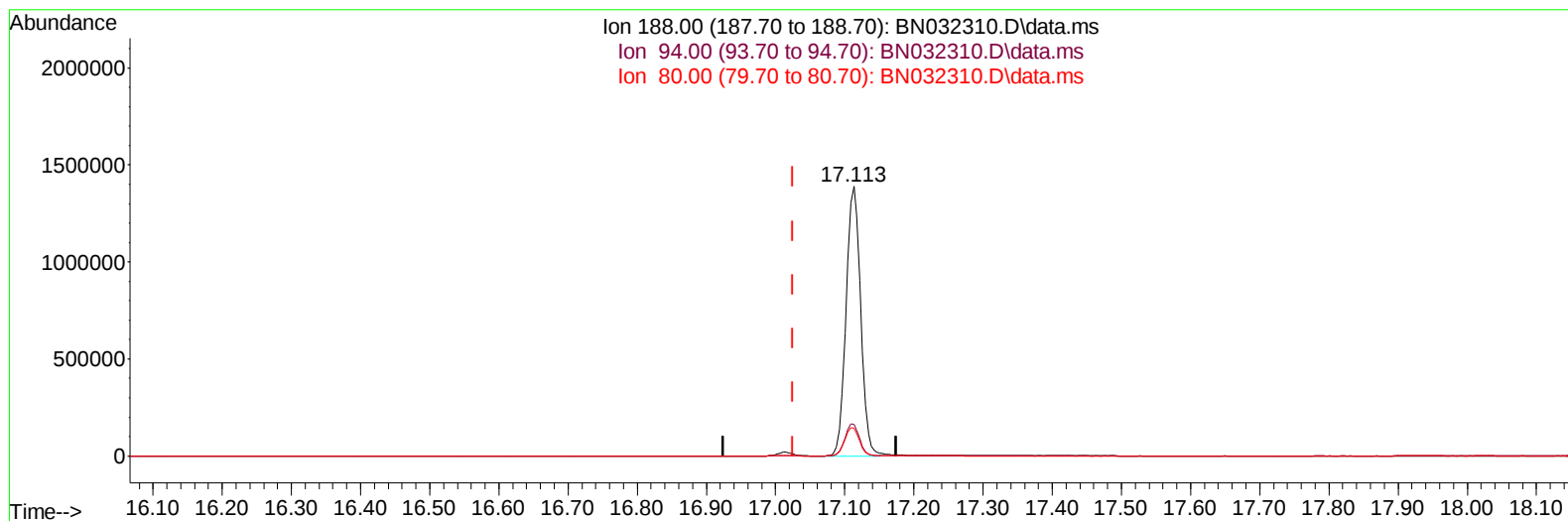
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
Data File : BN032310.D
Acq On : 28 Jun 2024 12:49
Operator : MA/JU
Sample : P2898-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1G83

Manual IntegrationsAPPROVED

Quant Time: Jun 28 15:07:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:23:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 07/04/2024



TIC: BN032310.D\data.ms

(13) Phenanthrene-d10 (I)

17.113min (+ 0.089) 0.40 ng/u1

response 2030810

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	11.72
80.00	10.50	10.32
0.00	0.00	0.00

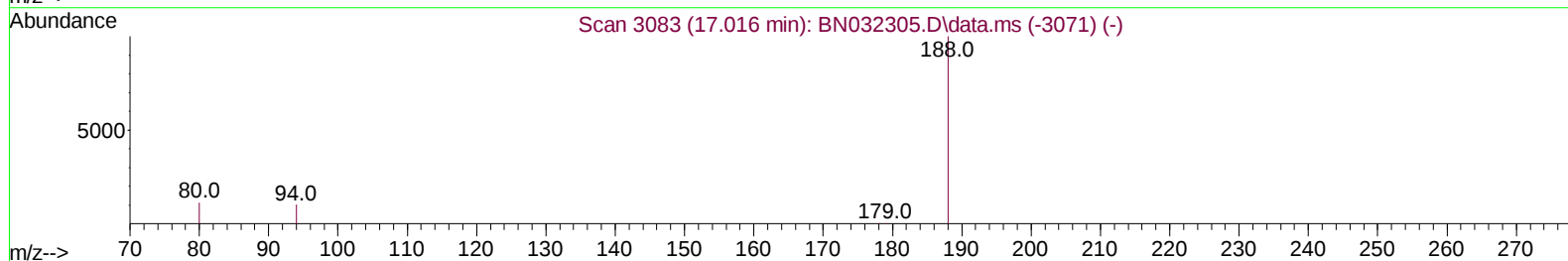
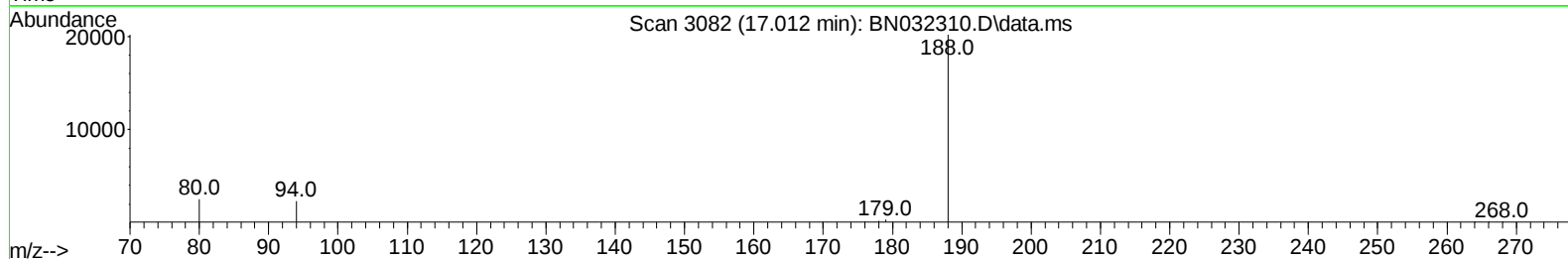
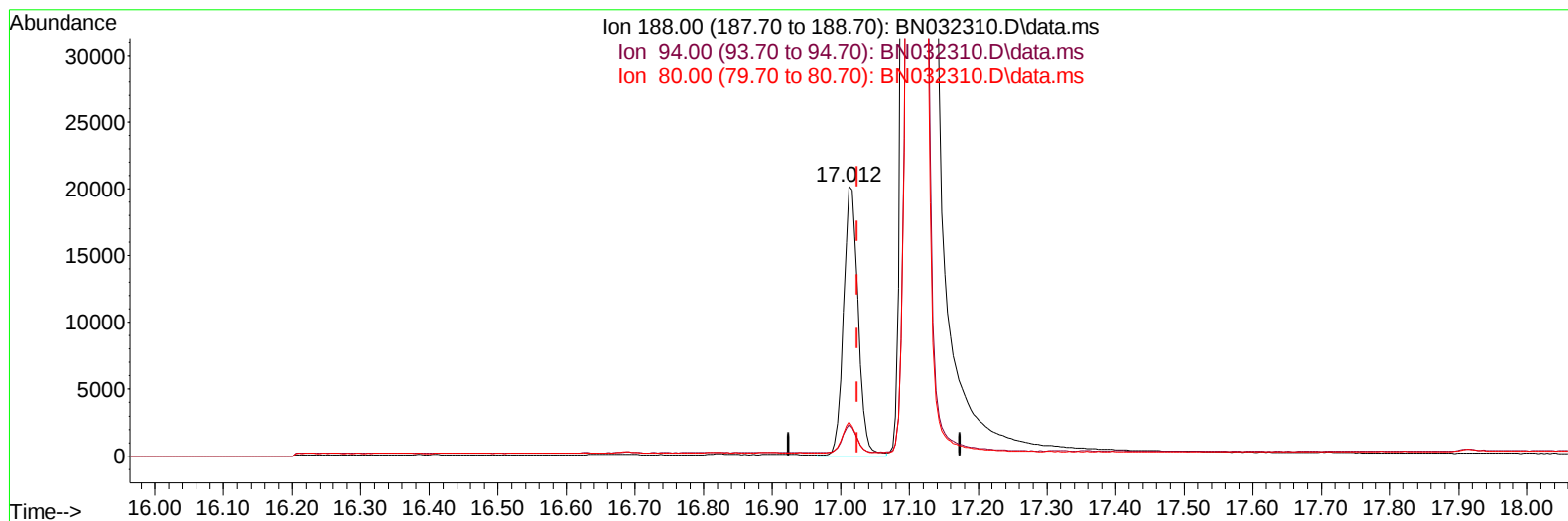
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Instrument :
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TIC: BN032310.D\data.ms

(13) Phenanthrene-d10 (I)

17.012min (-0.013) 0.40 ng/ul m

response 30183

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	11.58
80.00	10.50	12.58
0.00	0.00	0.00

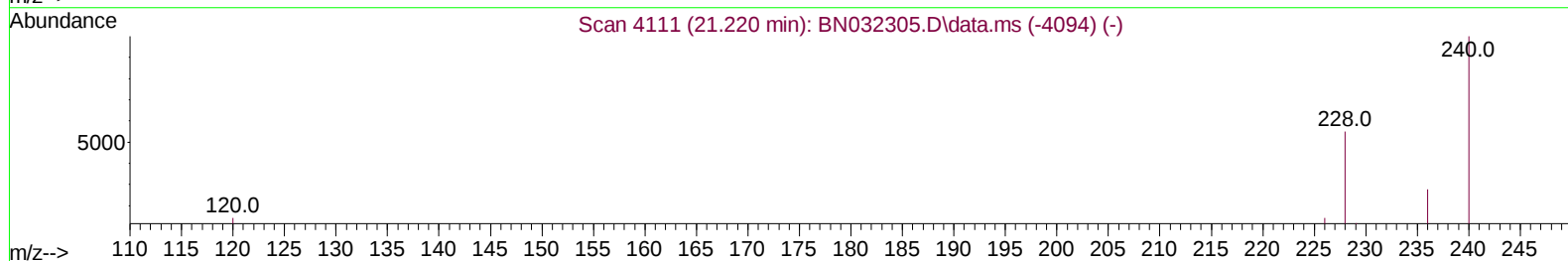
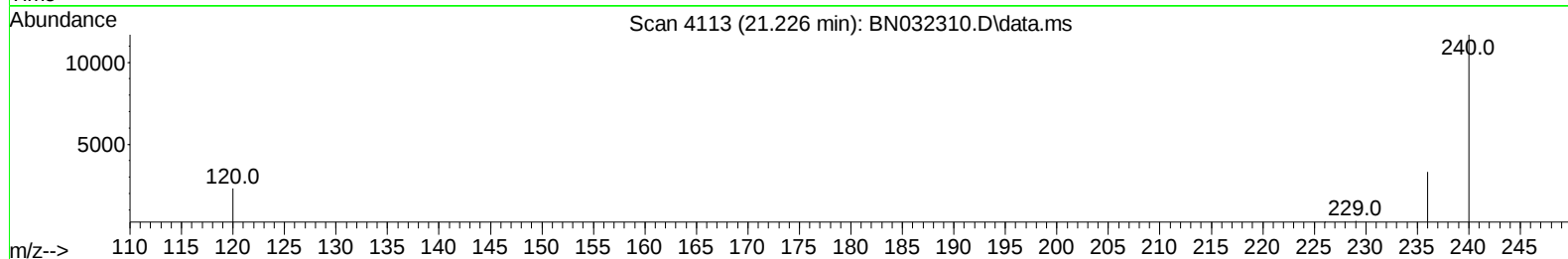
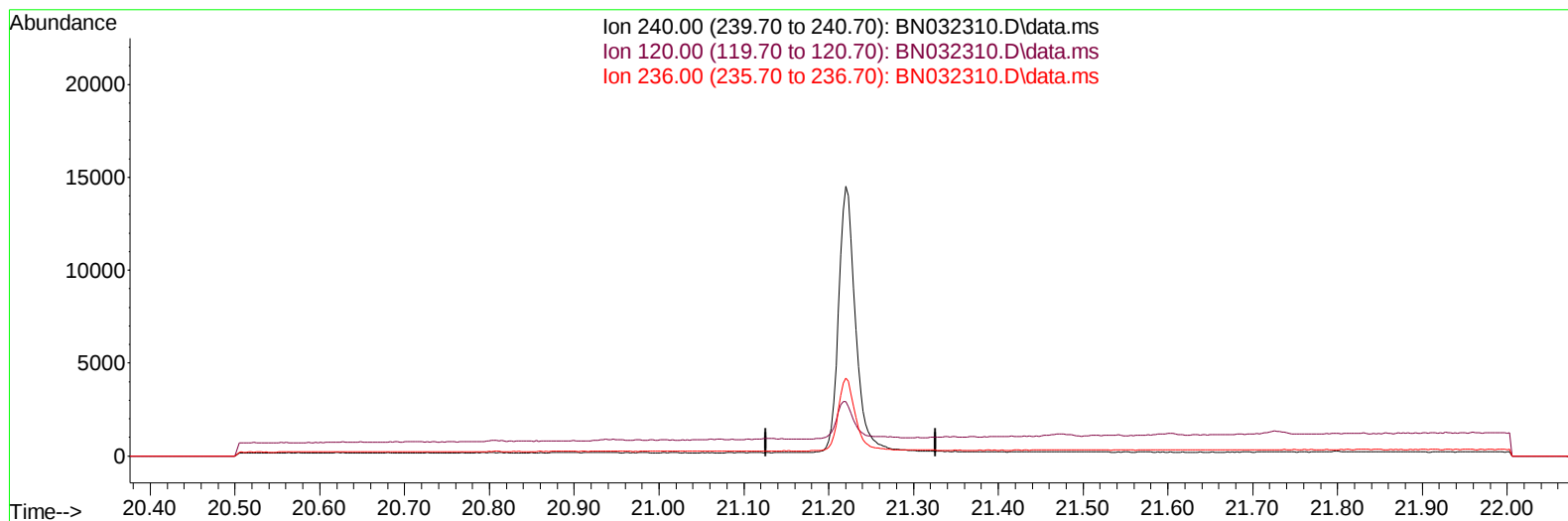
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Data File : BN032310.D
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Operator : MA/JU
Sample : P2898-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1G83

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TIC: BN032310.D\data.ms

(17) Chrysene-d12

21.226min (-21.226) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.80	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

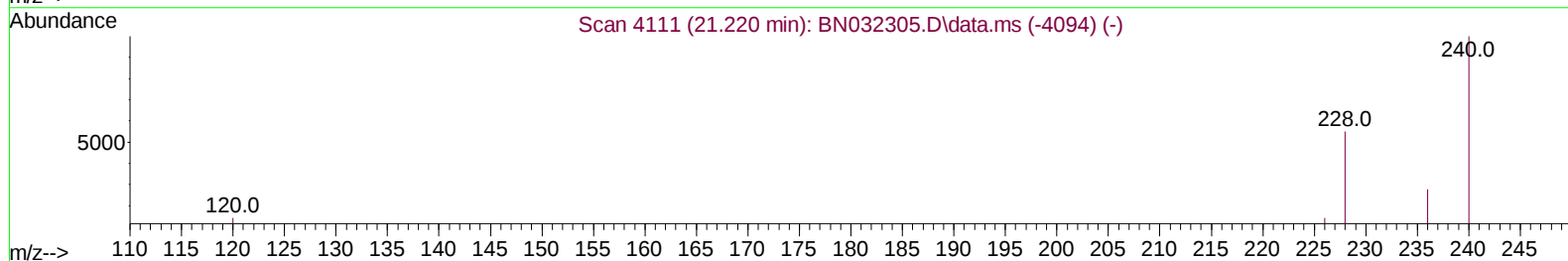
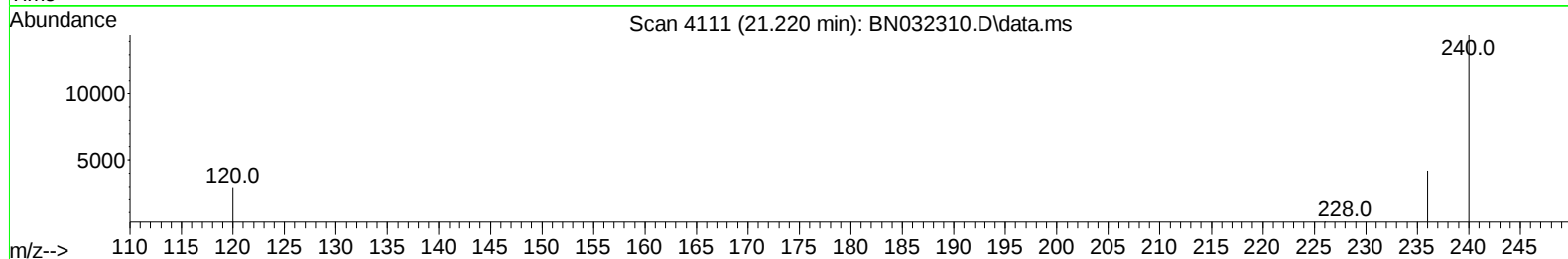
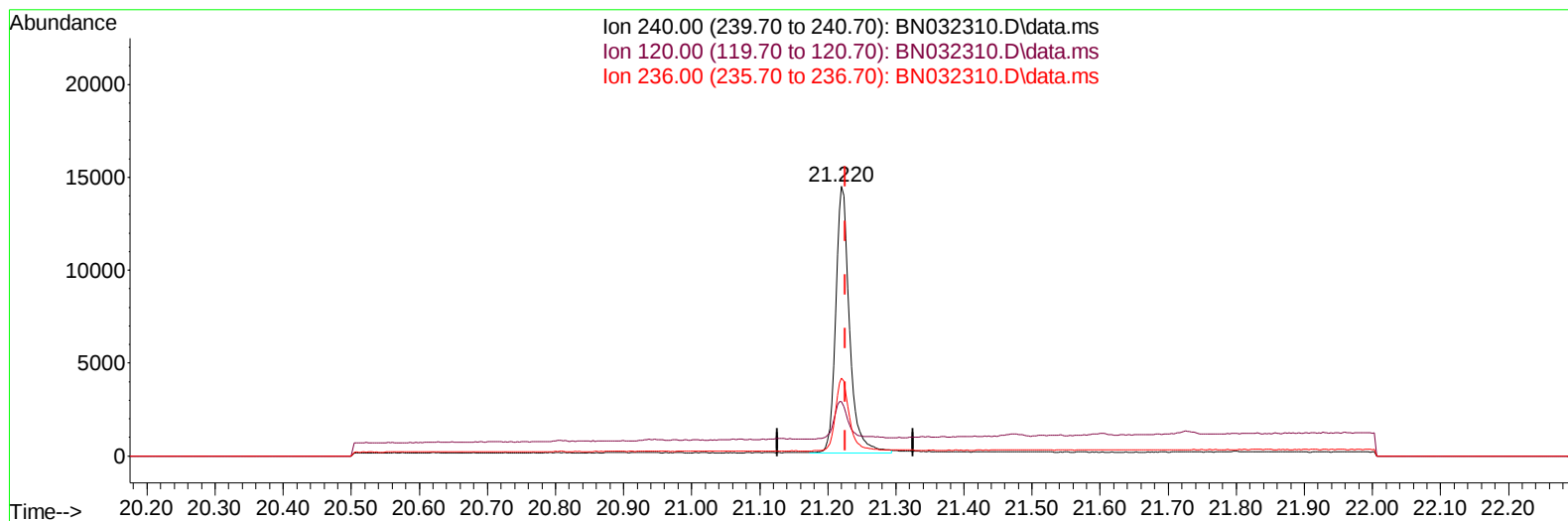
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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TIC: BN032310.D\data.ms

(17) Chrysene-d12

21.220min (-0.006) 0.40 ng/u1 m

response 20247

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	20.12
236.00	28.40	28.91
0.00	0.00	0.00

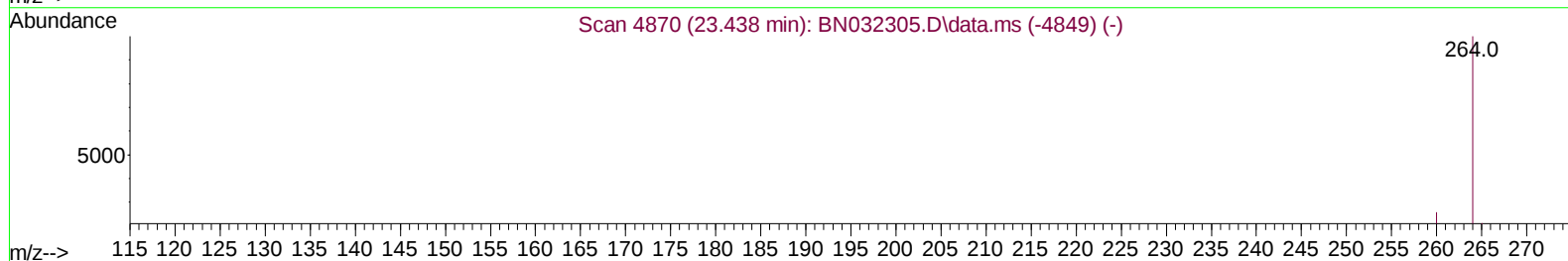
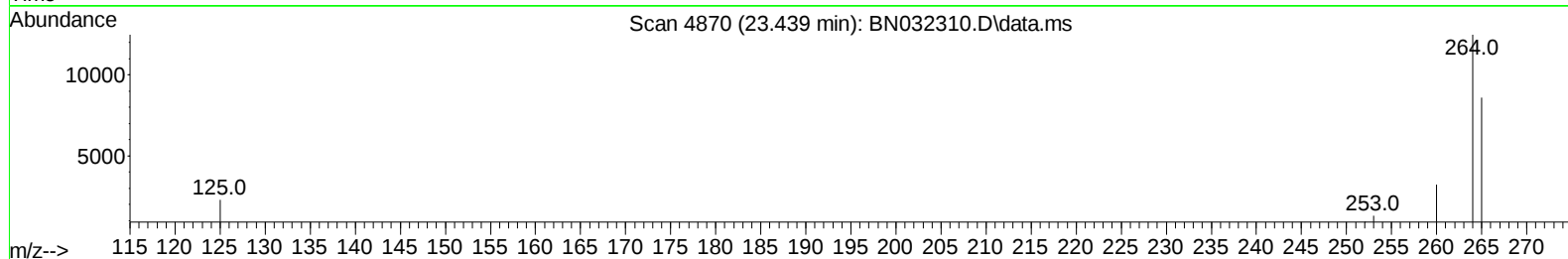
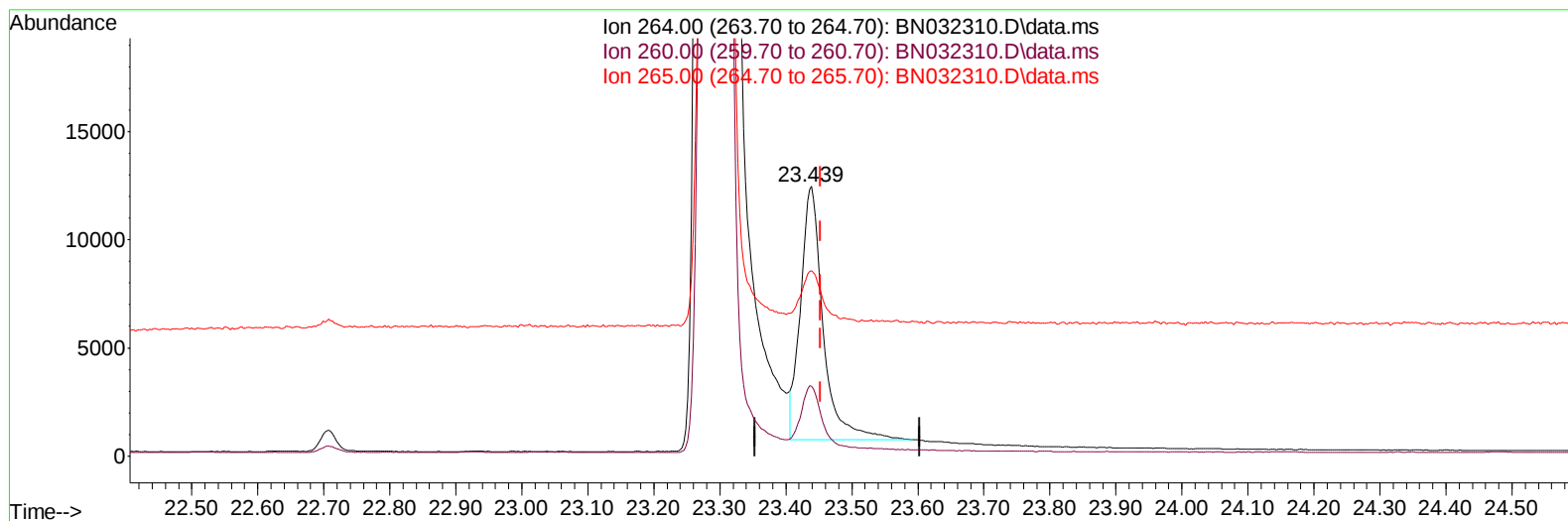
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Operator : MA/JU
Sample : P2898-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1G83

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TIC: BN032310.D\data.ms

(23) Perylene-d12 (I)

23.439min (-0.015) 0.40 ng/u1

response 27967

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.80
265.00	67.20	68.83
0.00	0.00	0.00

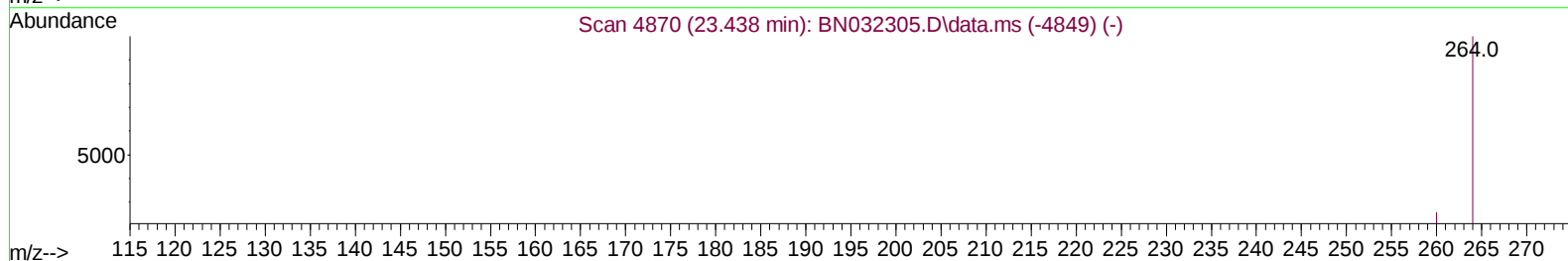
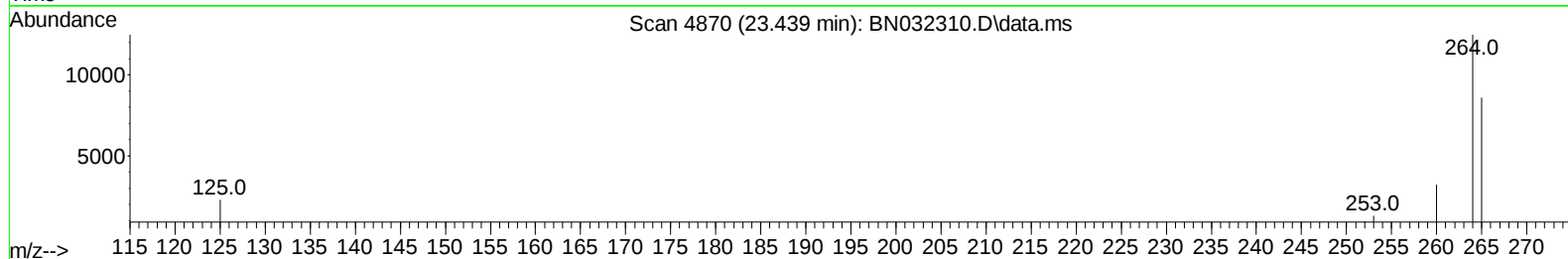
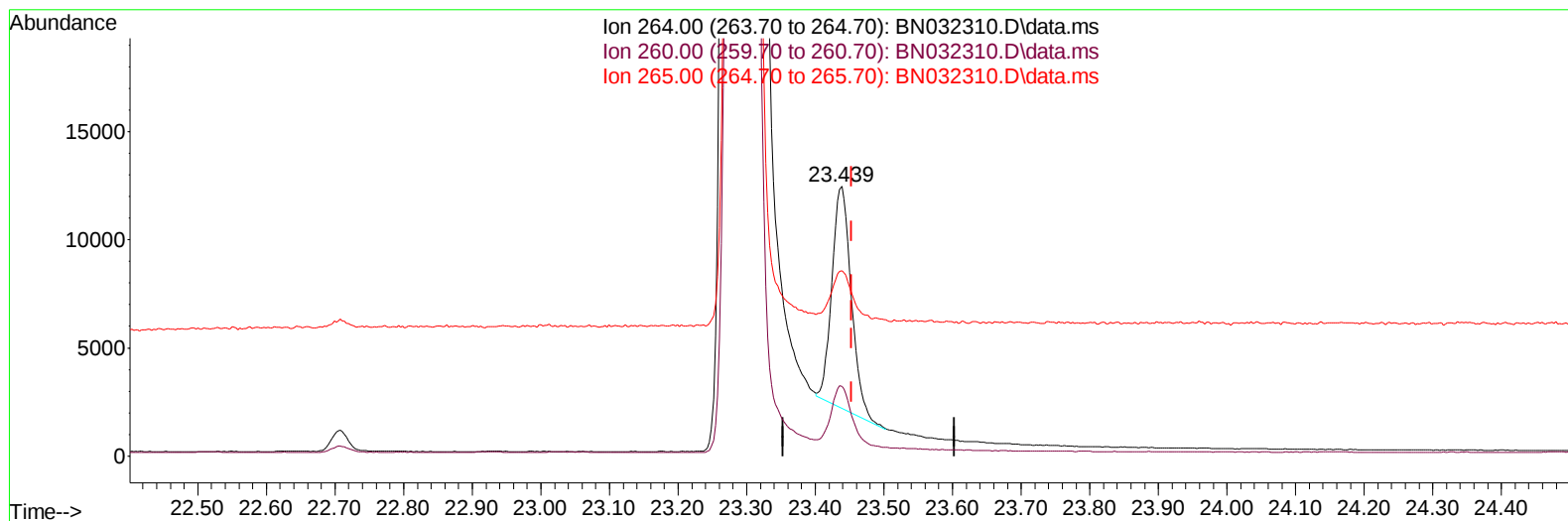
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Operator : MA/JU
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN032310.D\data.ms

(23) Perylene-d12 (I)

23.439min (-0.015) 0.40 ng/ul m

response 19966

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.80
265.00	67.20	68.83
0.00	0.00	0.00

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 ALS Vial : 7 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.616	152		9225	0.400	ng/ul	0.00
4) Naphthalene-d8	10.387	136		29529	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.262	164		17018	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.012	188		30183m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.220	240		20247m	0.400	ng/ul	0.00
23) Perylene-d12	23.439	264		19966m	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.148	96		44037	4.295	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.988	152		14975	0.338	ng/ul	-0.01
18) Fluoranthene-d10	19.050	212		24995	0.410	ng/ul	0.00
Target Compounds							
27) Indeno(1,2,3-cd)pyrene	25.693	276		2064	0.022	ng/ul#	Qvalue 99

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

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