

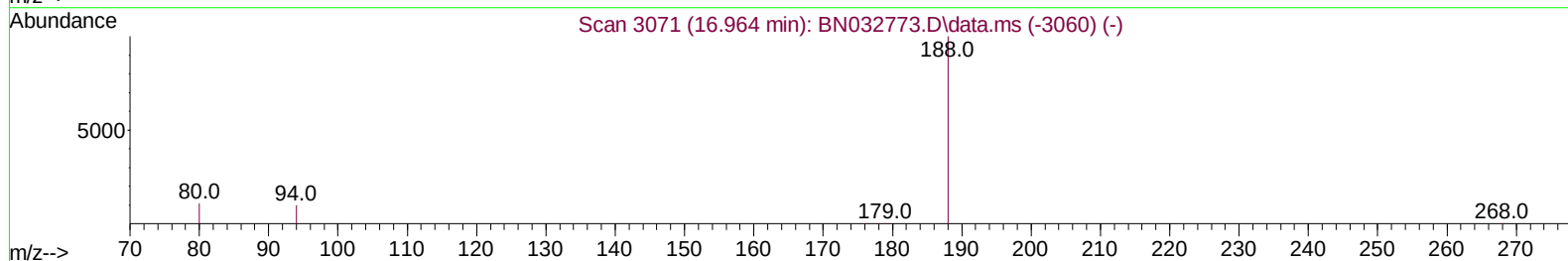
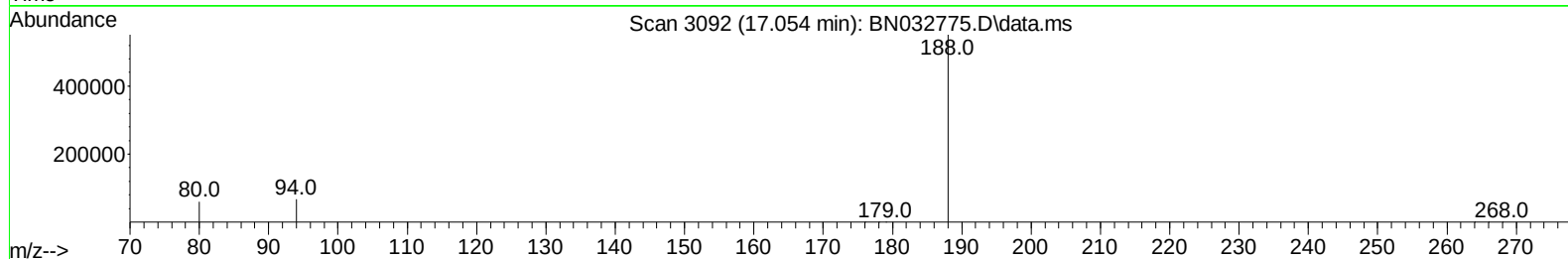
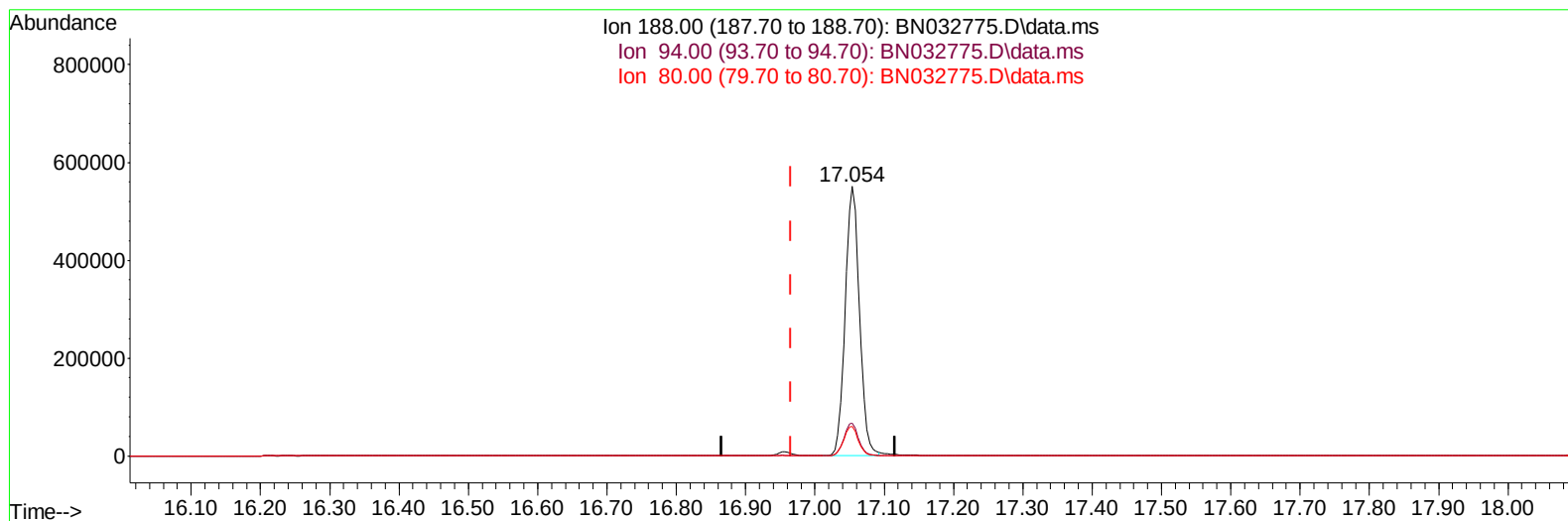
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032775.D
Acq On : 17 Jul 2024 12:24
Operator : MA/JU
Sample : P3217-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YDZG4

Manual IntegrationsAPPROVED

Quant Time: Jul 17 13:43:33 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 :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/19/2024



TIC: BN032775.D\data.ms

(13) Phenanthrene-d10 (I)

17.054min (+ 0.089) 0.40 ng/u1

response 795873

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.20
80.00	12.00	10.90
0.00	0.00	0.00

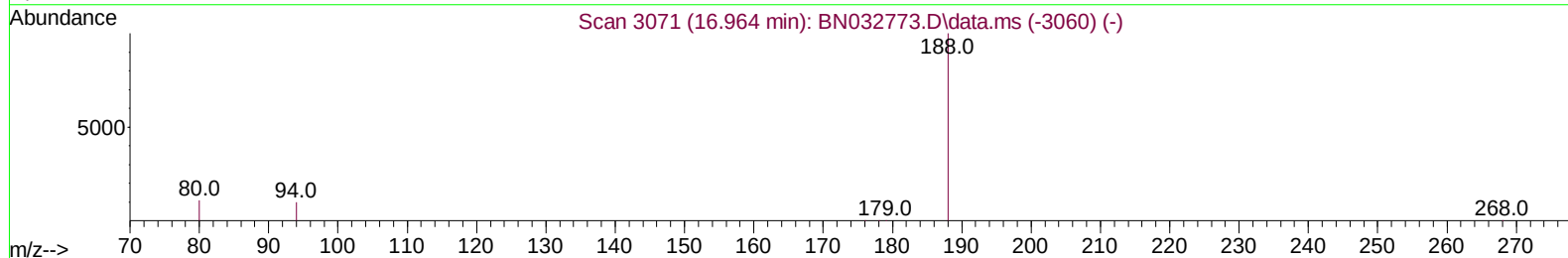
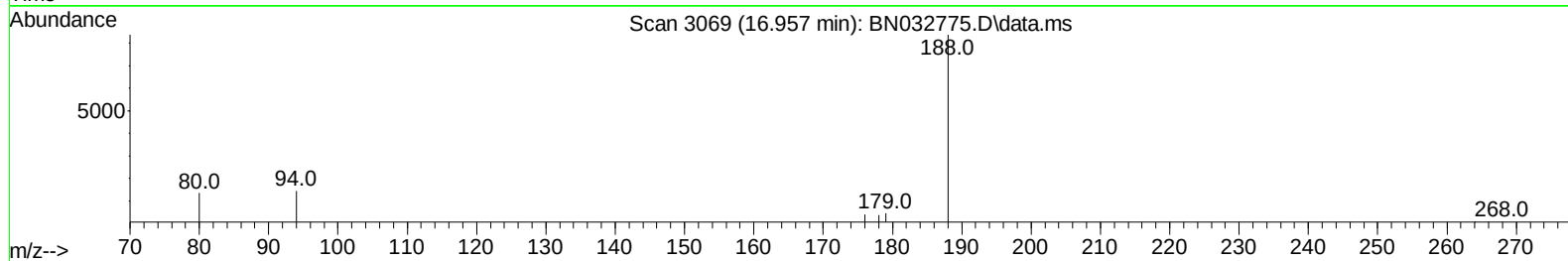
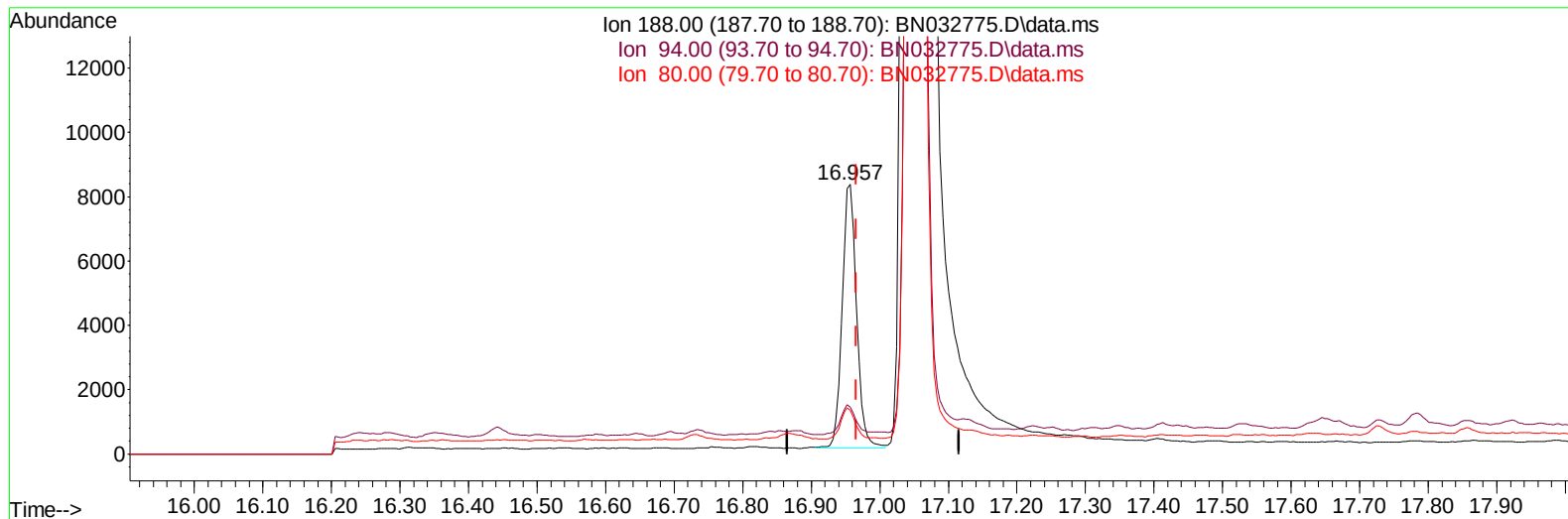
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(13) Phenanthrene-d10 (I)

16.957min (-0.009) 0.40 ng/ul m

response 11793

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	17.28#
80.00	12.00	16.09#
0.00	0.00	0.00

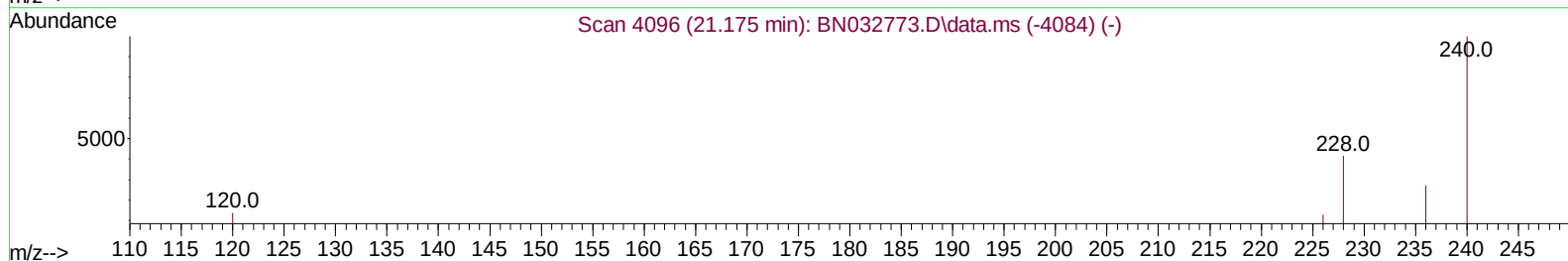
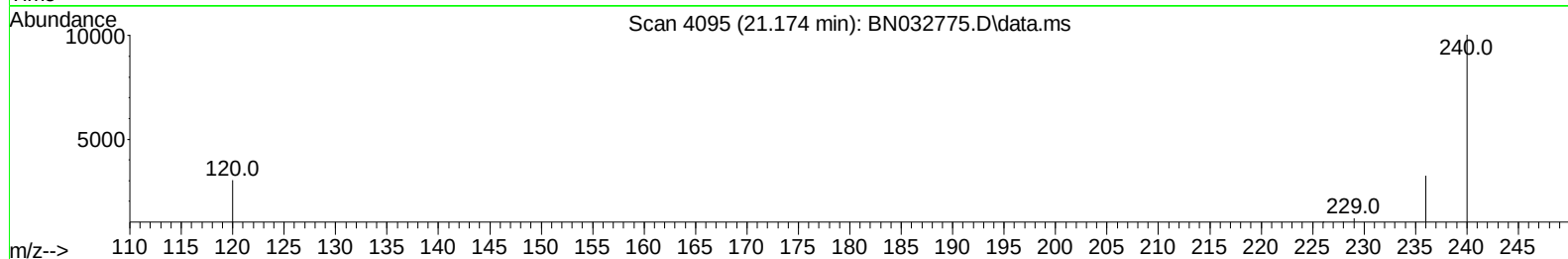
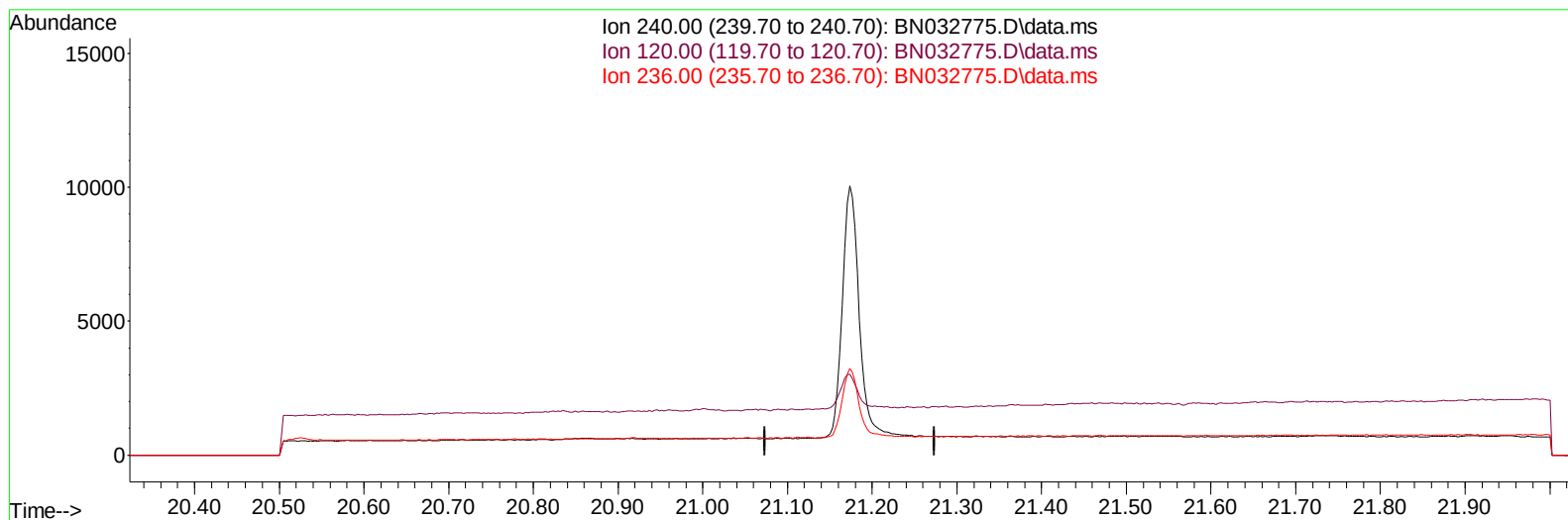
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Data File : BN032775.D
Acq On : 17 Jul 2024 12:24
Operator : MA/JU
Sample : P3217-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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(17) Chrysene-d12

21.174min (-21.174) 0.00 ng/ul

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

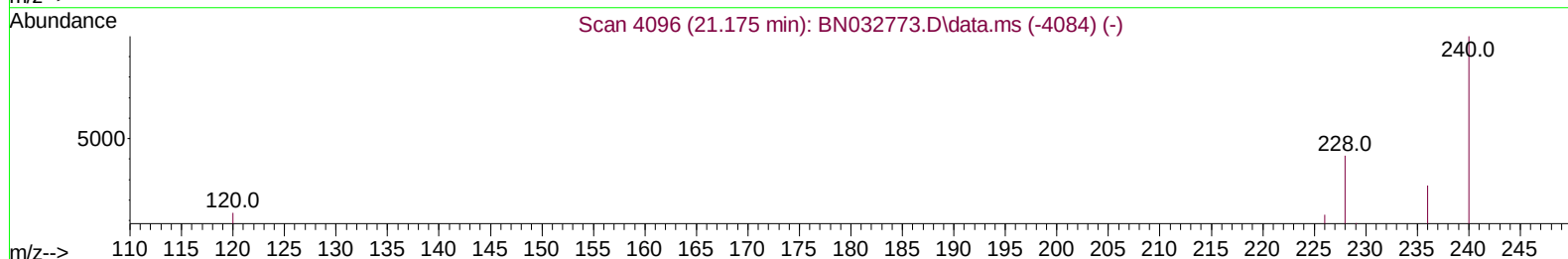
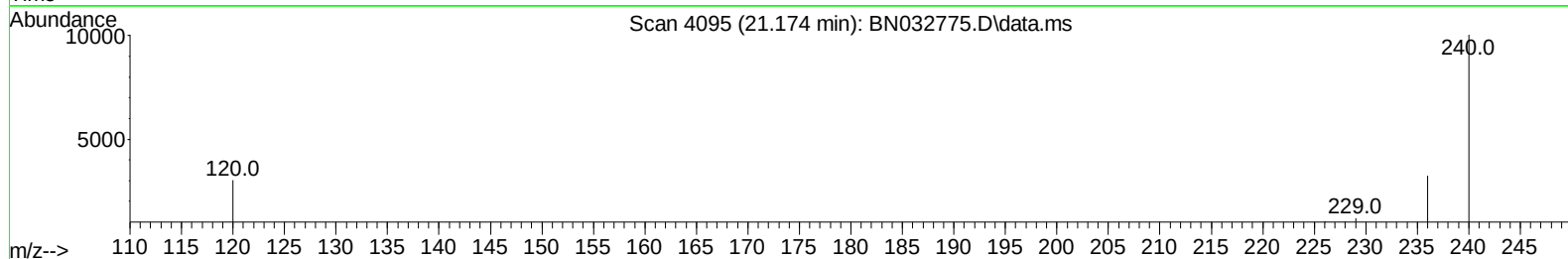
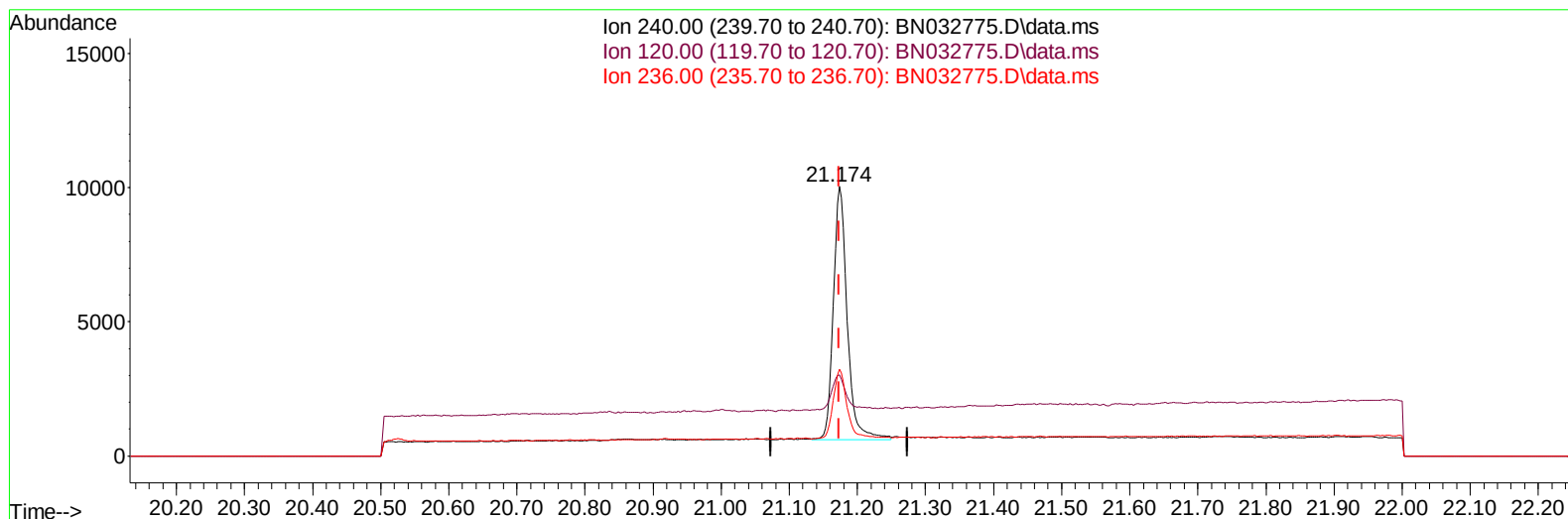
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Acq On : 17 Jul 2024 12:24
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Sample : P3217-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN032775.D\data.ms

(17) Chrysene-d12

21.174min (-0.000) 0.40 ng/ul m

response 13352

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	29.98#
236.00	28.40	32.27
0.00	0.00	0.00

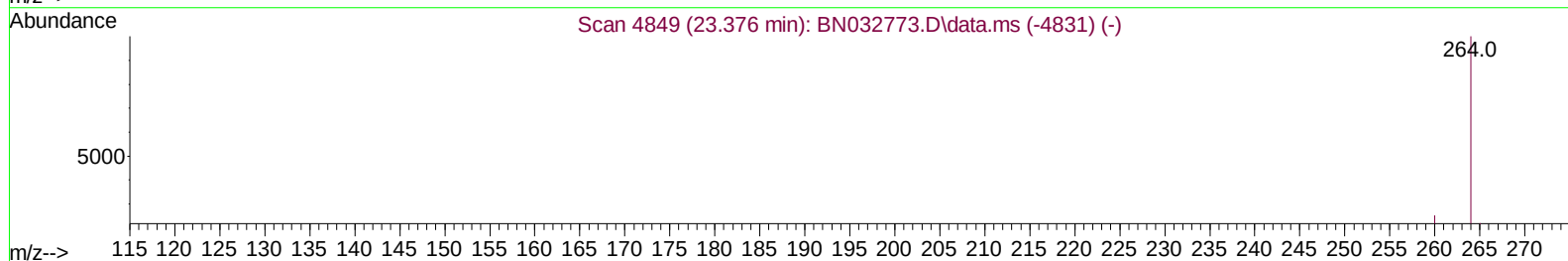
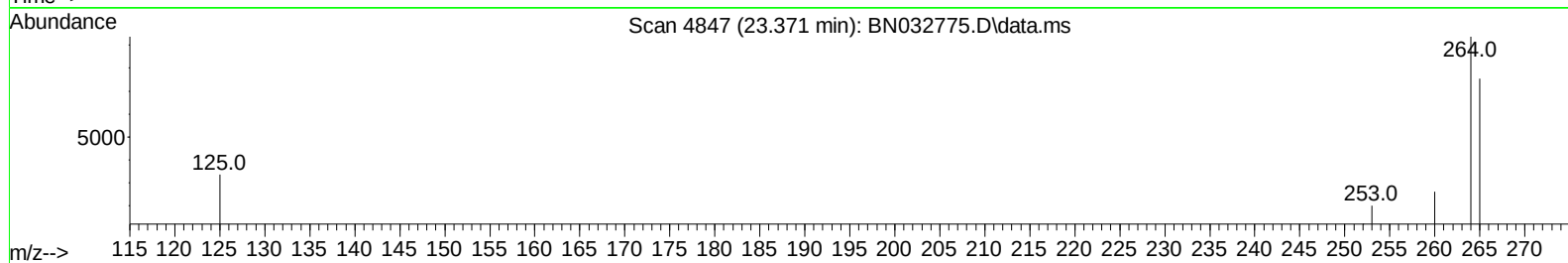
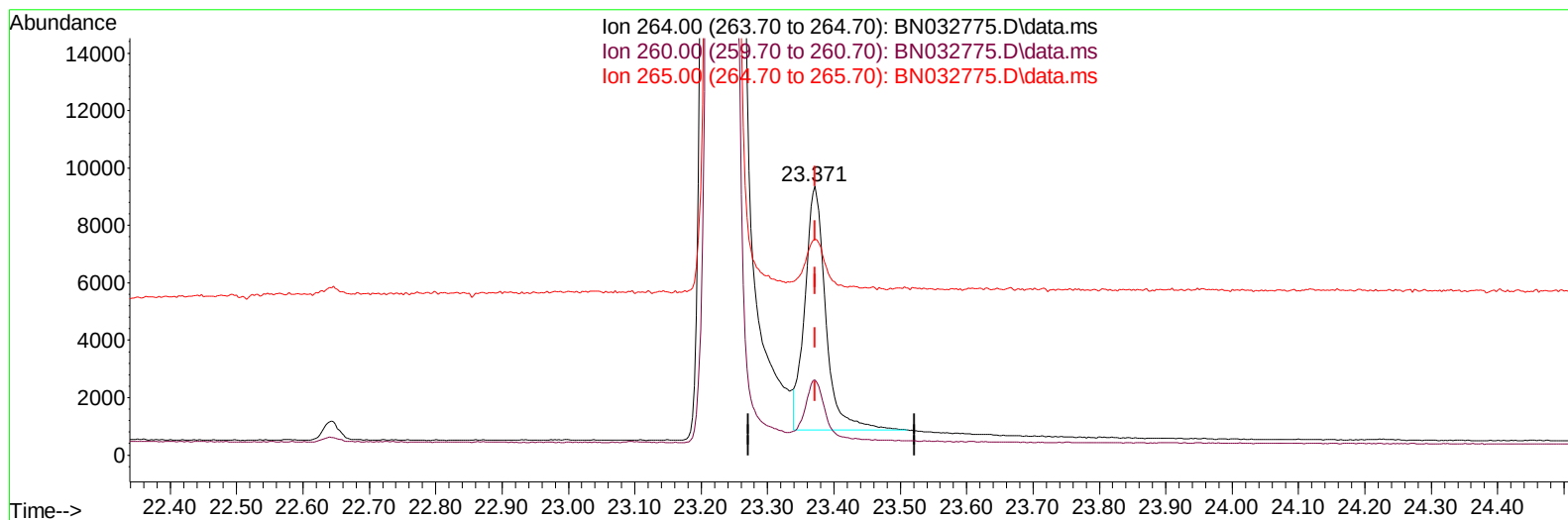
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032775.D
Acq On : 17 Jul 2024 12:24
Operator : MA/JU
Sample : P3217-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YDZG4

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TIC: BN032775.D\data.ms

(23) Perylene-d12 (I)

23.371min (-0.000) 0.40 ng/u1

response 18648

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	27.96
265.00	95.50	80.38
0.00	0.00	0.00

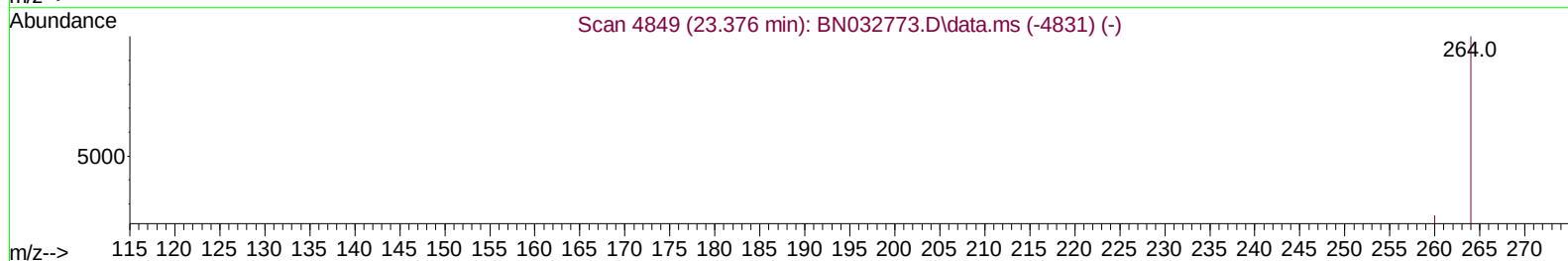
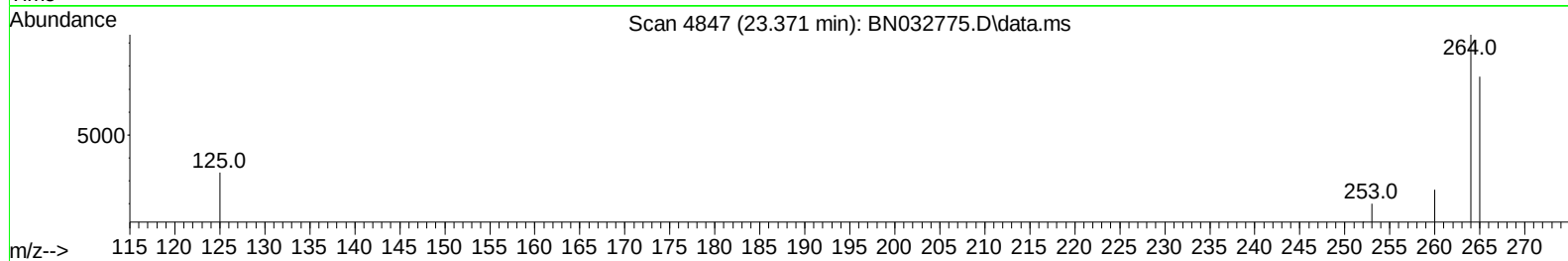
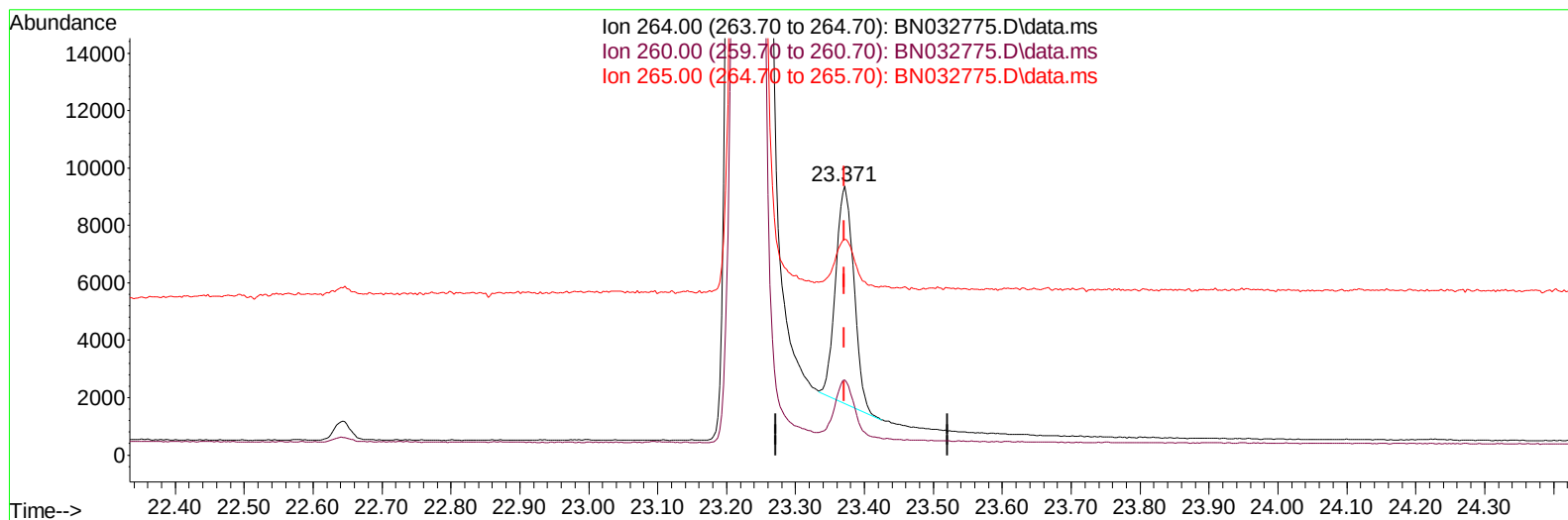
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Operator : MA/JU
Sample : P3217-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YDZG4

Manual IntegrationsAPPROVED

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TIC: BN032775.D\data.ms

(23) Perylene-d12 (I)

23.371min (-0.000) 0.40 ng/ul m

response 13927

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	27.96
265.00	95.50	80.38
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.540	152		3695	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.316	136		10779	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.193	164		6135	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.957	188		11793m	0.400	ng/ul	0.00
17) Chrysene-d12	21.174	240		13352m	0.400	ng/ul	0.00
23) Perylene-d12	23.371	264		13927m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.101	96		23792	5.363	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.916	152		4574	0.281	ng/ul	-0.02
18) Fluoranthene-d10	18.999	212		9957	0.229	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.135	88		3076	0.609	ng/ul#	64

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

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