

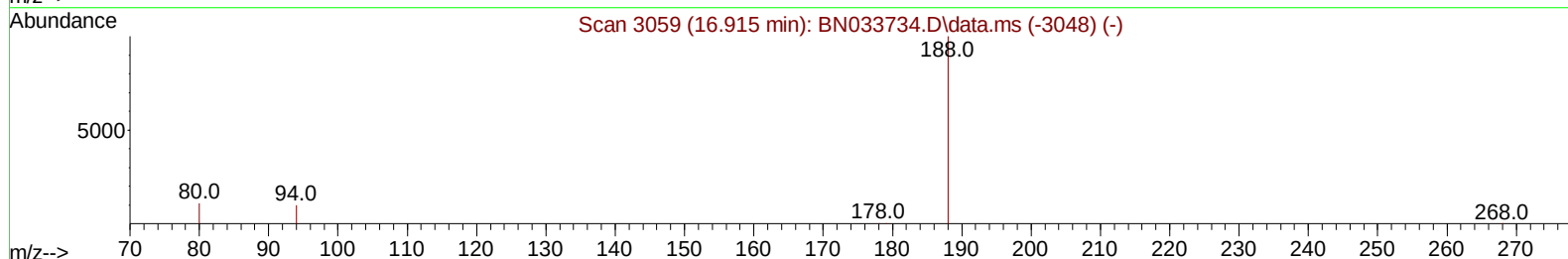
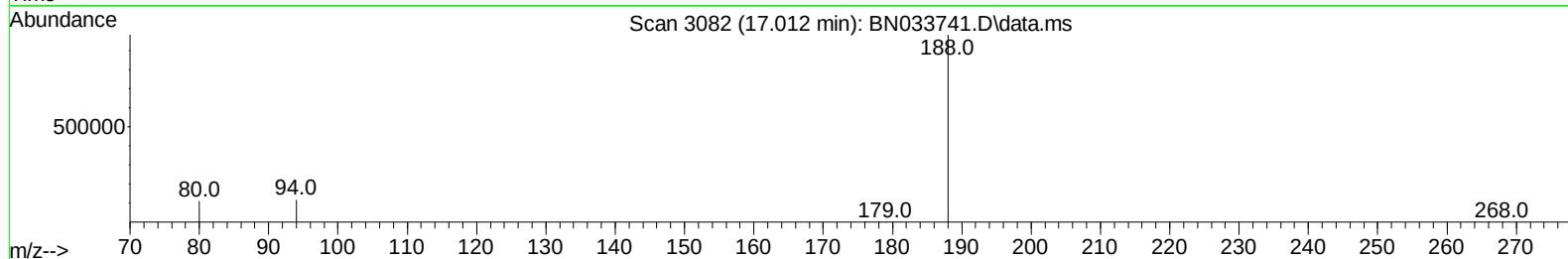
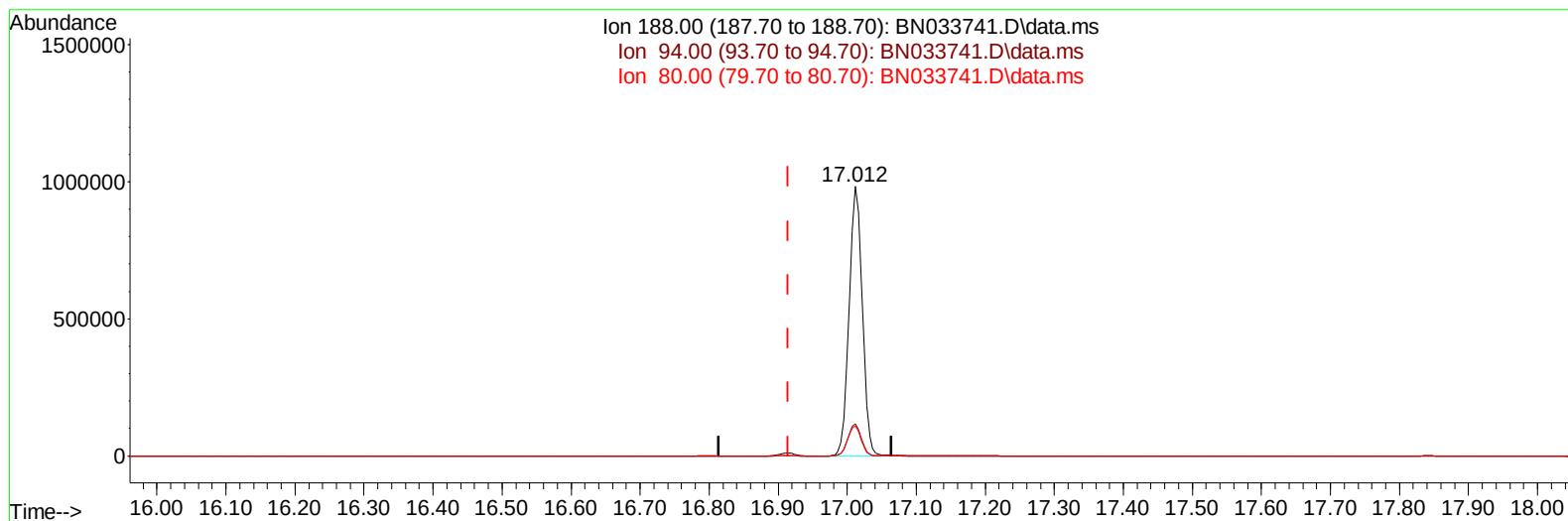
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090324\
Data File : BN033741.D
Acq On : 03 Sep 2024 15:09
Operator : MA/JU
Sample : P3809-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YE3F1

Manual IntegrationsAPPROVED

Quant Time: Sep 04 01:41:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 01:39:37 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/06/2024



TIC: BN033741.D\data.ms

(13) Phenanthrene-d10 (I)

17.012min (+ 0.097) 0.40 ng/u1

response 1304947

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.97
80.00	11.50	11.14
0.00	0.00	0.00

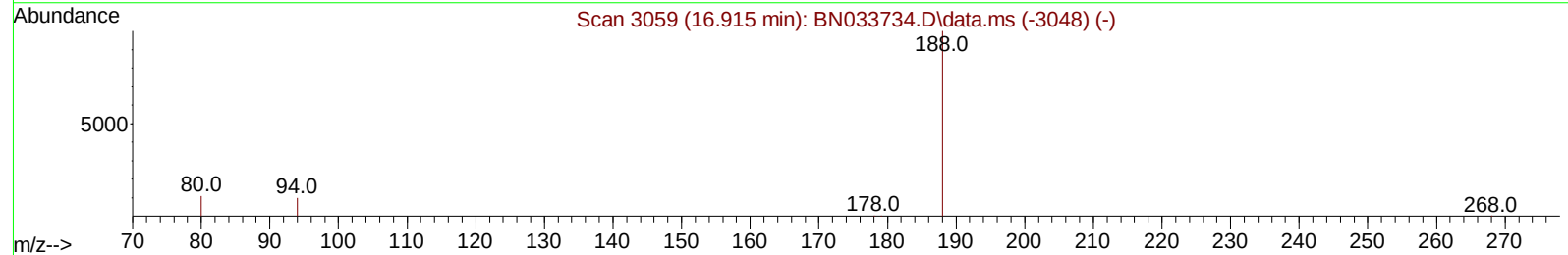
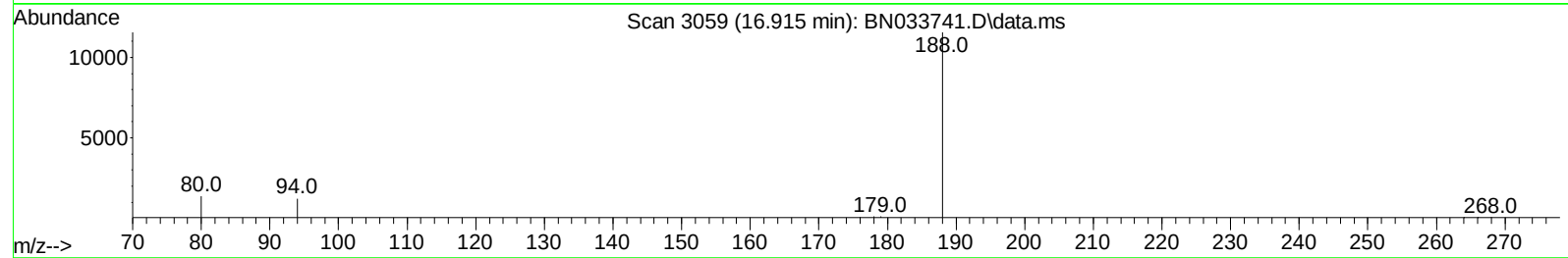
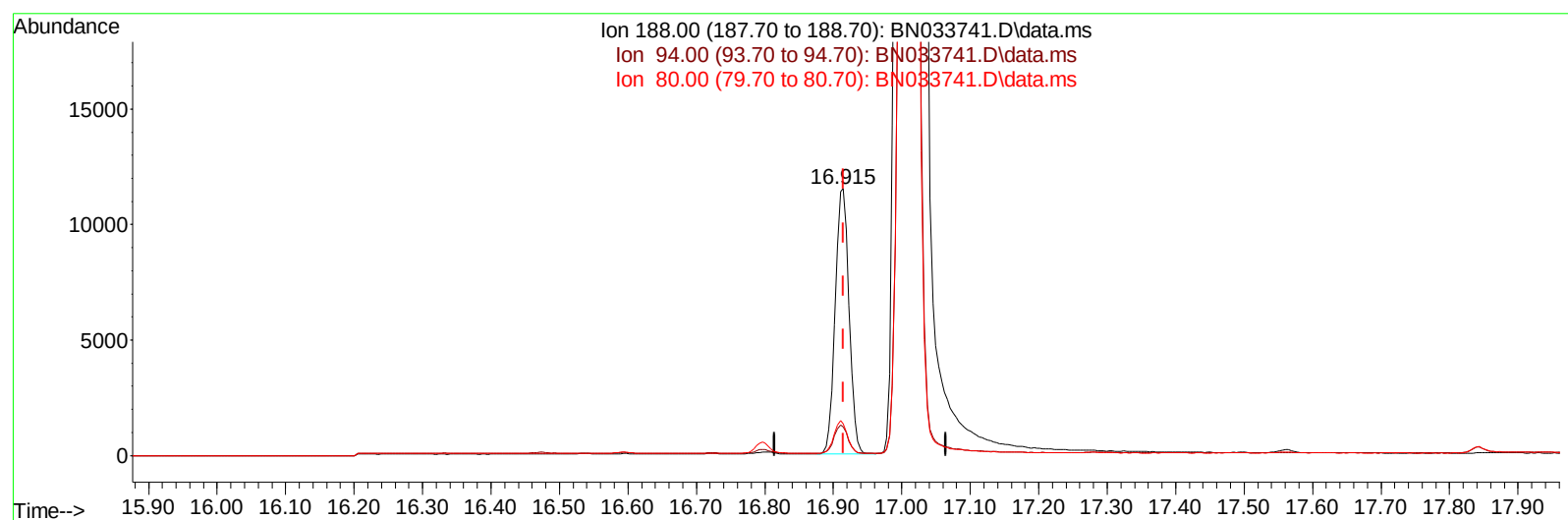
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(13) Phenanthrene-d10 (I)

16.915min (-0.000) 0.40 ng/ul m

response 16132

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.76
80.00	11.50	11.94
0.00	0.00	0.00

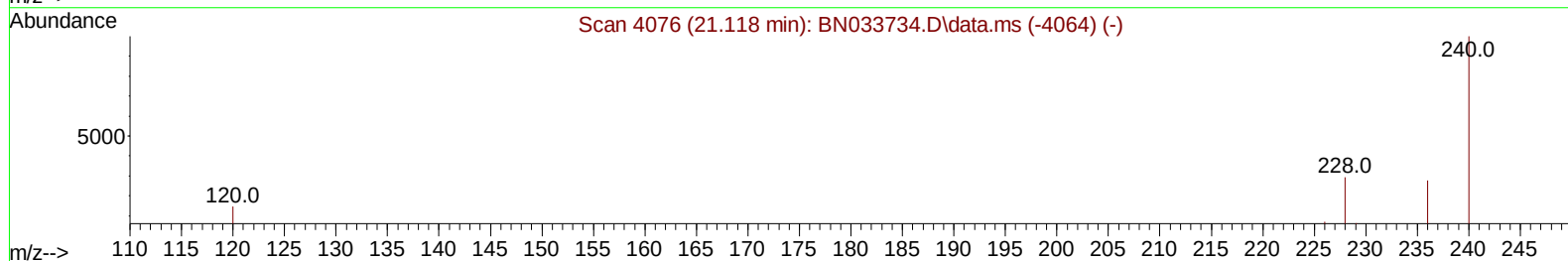
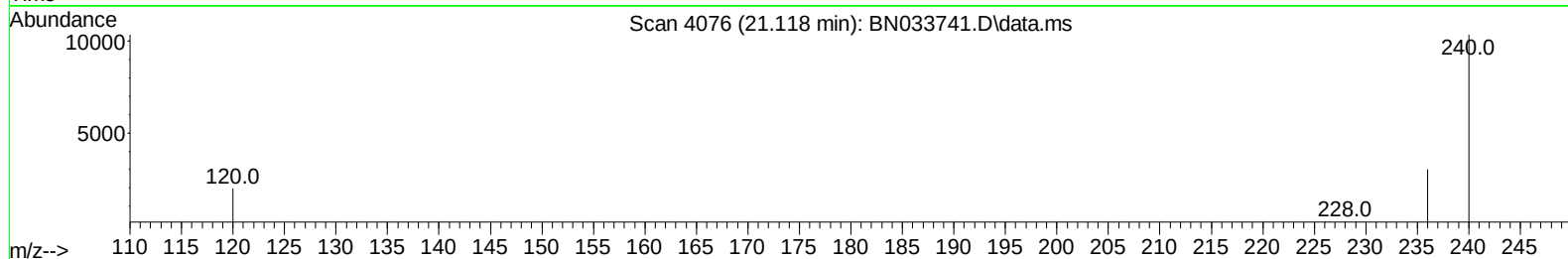
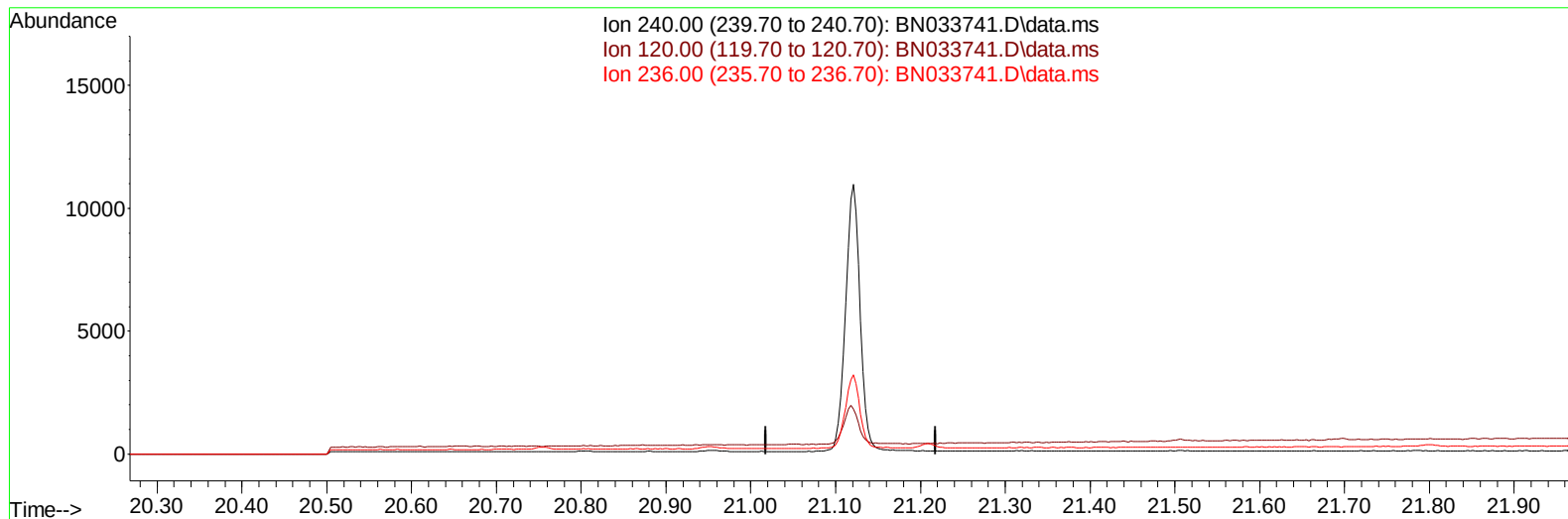
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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(17) Chrysene-d12

21.118min (-21.118) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.40	0.00#
236.00	28.30	0.00#
0.00	0.00	0.00

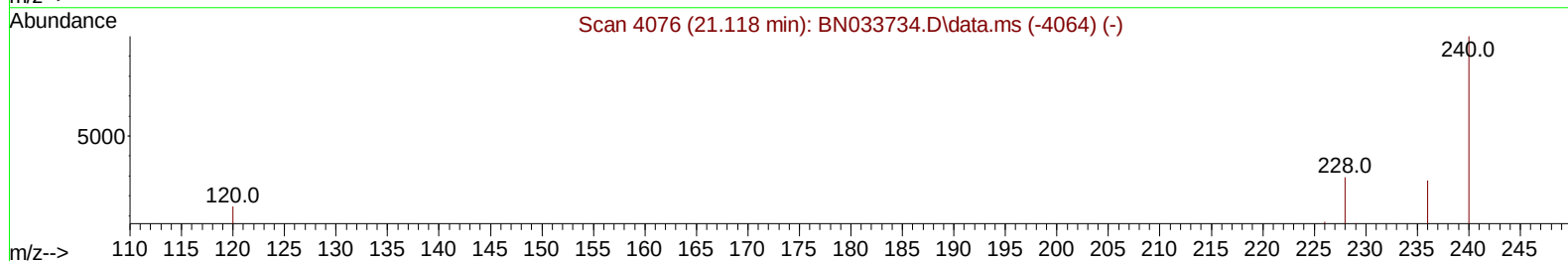
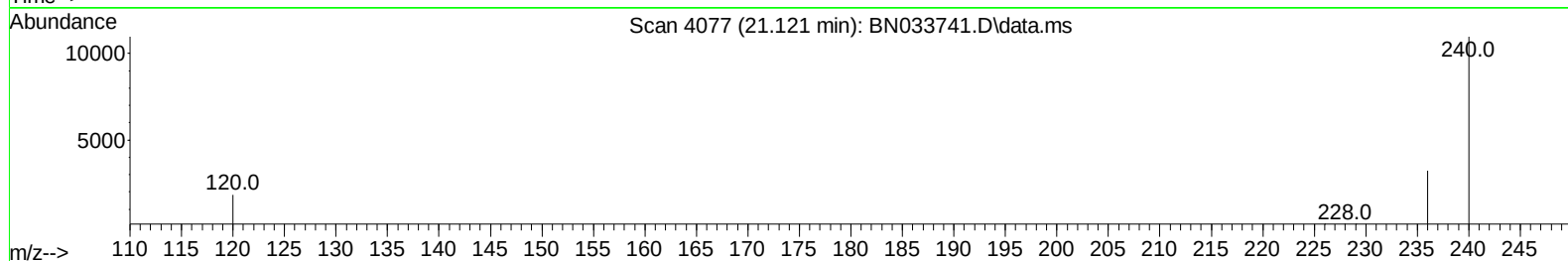
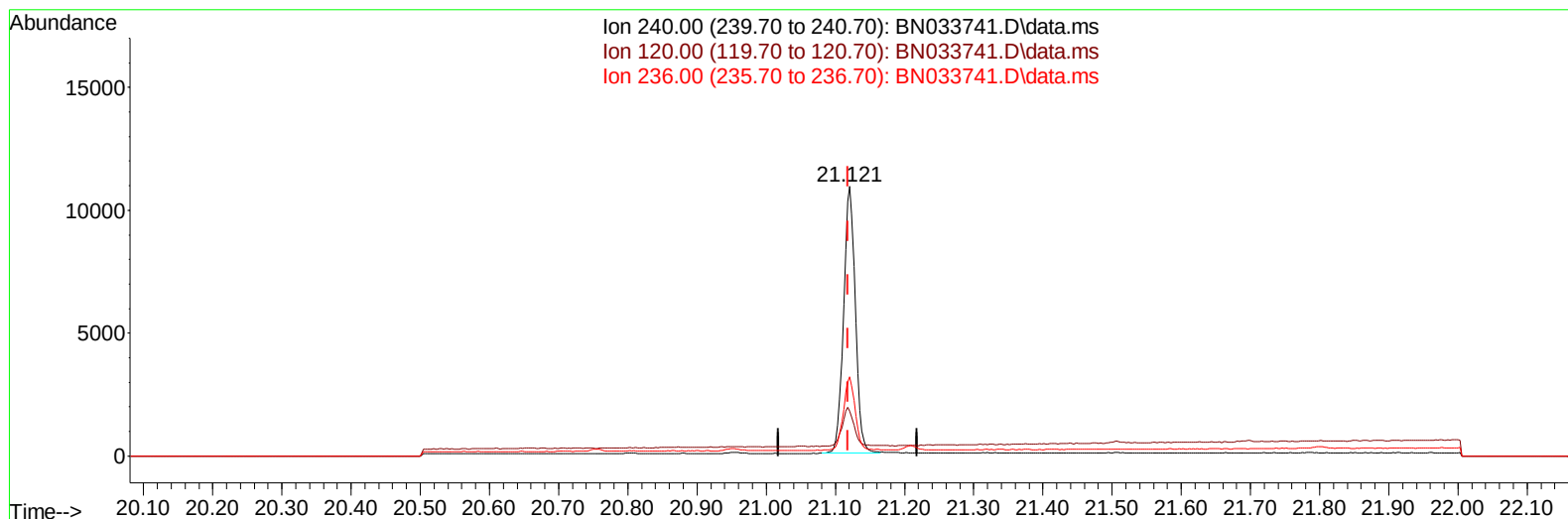
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TIC: BN033741.D\data.ms

(17) Chrysene-d12

21.121min (+ 0.003) 0.40 ng/ul m

response 12896

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.70
236.00	28.30	29.34
0.00	0.00	0.00

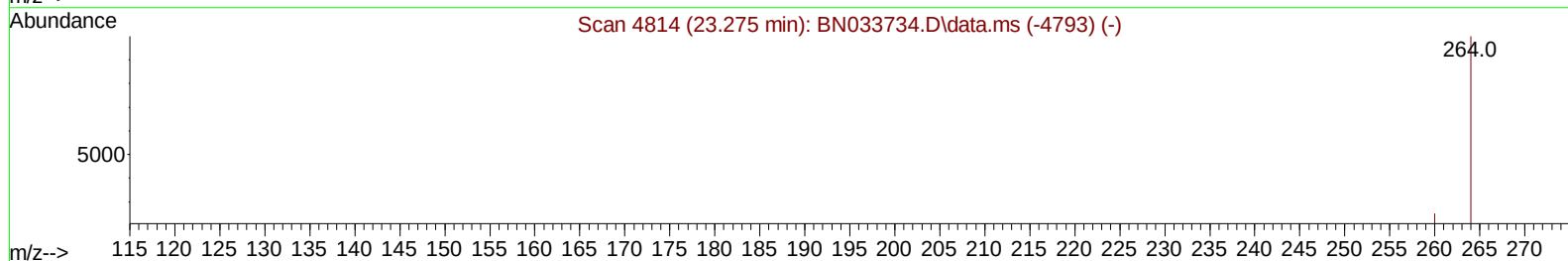
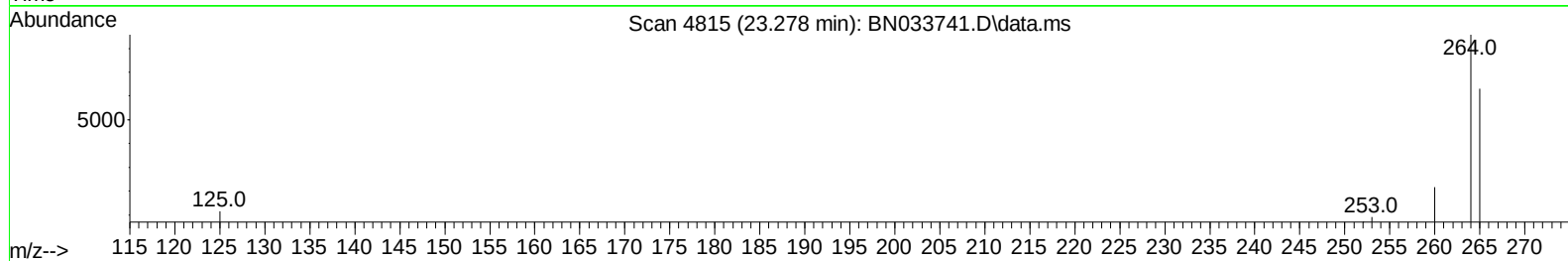
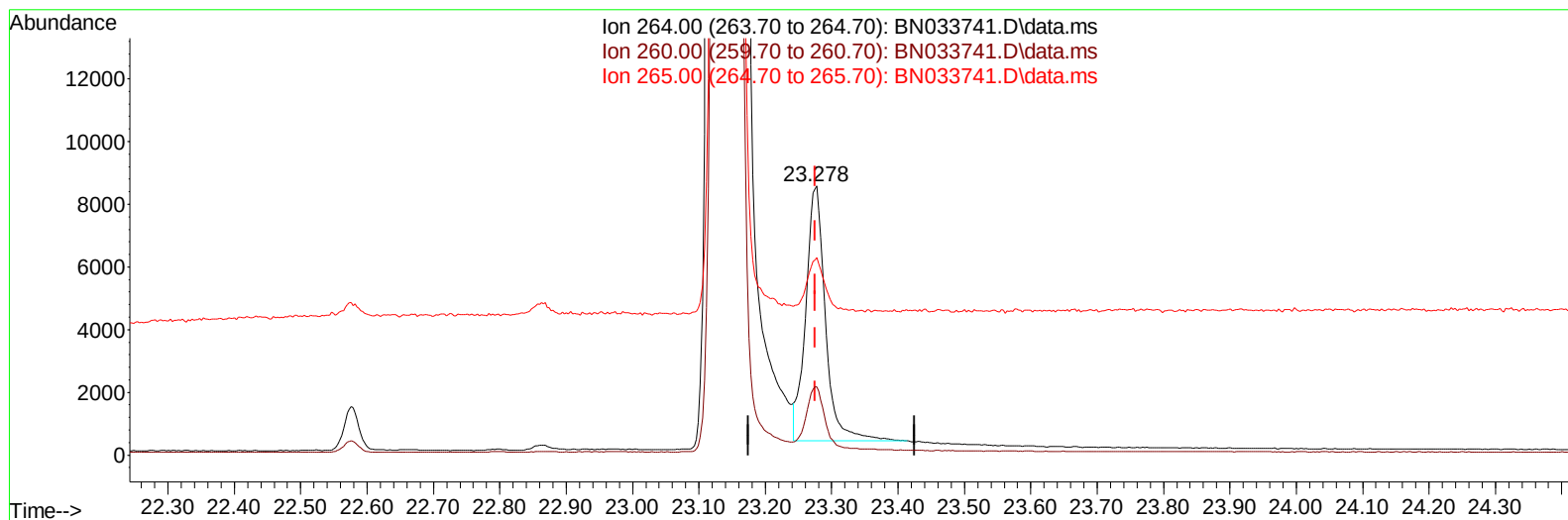
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Operator : MA/JU
Sample : P3809-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033741.D\data.ms

(23) Perylene-d12 (I)

23.278min (+ 0.003) 0.40 ng/ul

response 16919

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.25
265.00	73.30	73.42
0.00	0.00	0.00

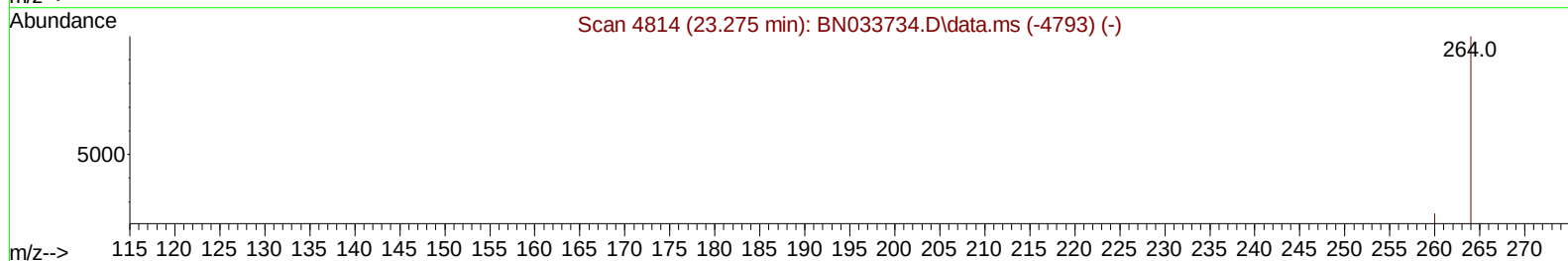
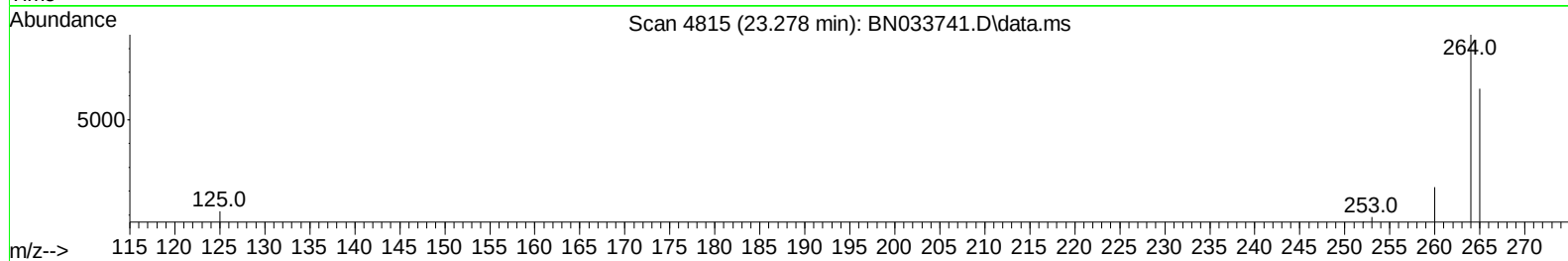
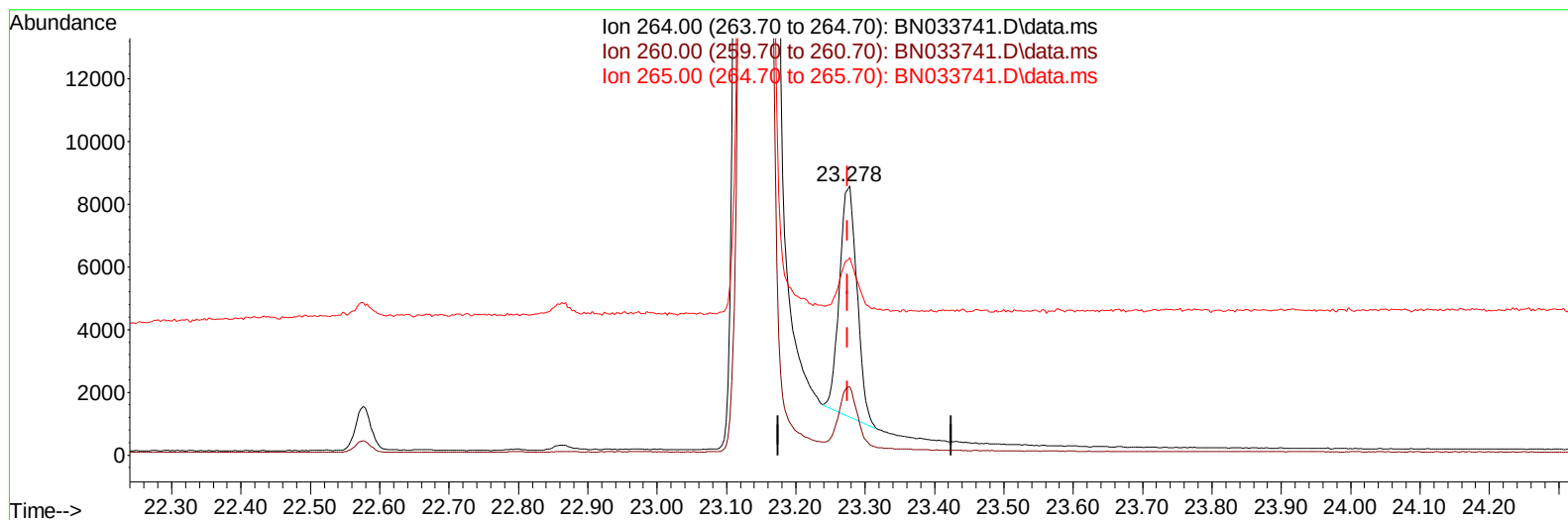
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Operator : MA/JU
Sample : P3809-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YE3F1

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 09/06/2024

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TIC: BN033741.D\data.ms

(23) Perylene-d12 (I)

23.278min (+ 0.003) 0.40 ng/ul m

response 12867

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.25
265.00	73.30	73.42
0.00	0.00	0.00

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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.523	152	6432	0.400	ng/ul	0.00
4) Naphthalene-d8	10.283	136	15412	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.160	164	7993	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.915	188	16132m	0.400	ng/ul	0.00
17) Chrysene-d12	21.121	240	12896m	0.400	ng/ul	0.00
23) Perylene-d12	23.278	264	12867m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.135	96	29723	4.495	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.878	152	7468	0.338	ng/ul	0.00
18) Fluoranthene-d10	18.952	212	17076	0.444	ng/ul	0.00

Target Compounds Qvalue

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

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