

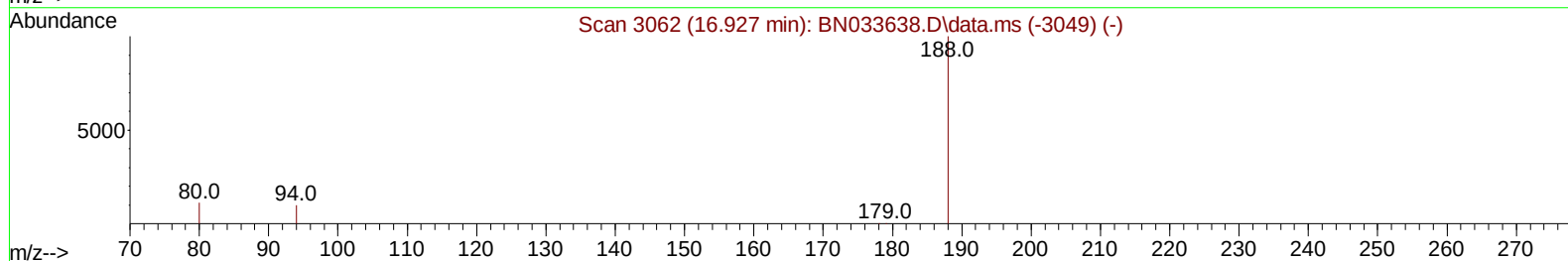
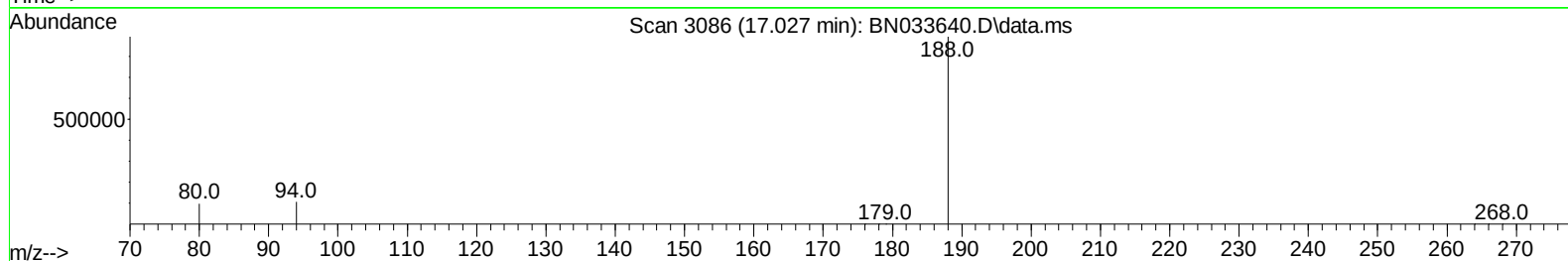
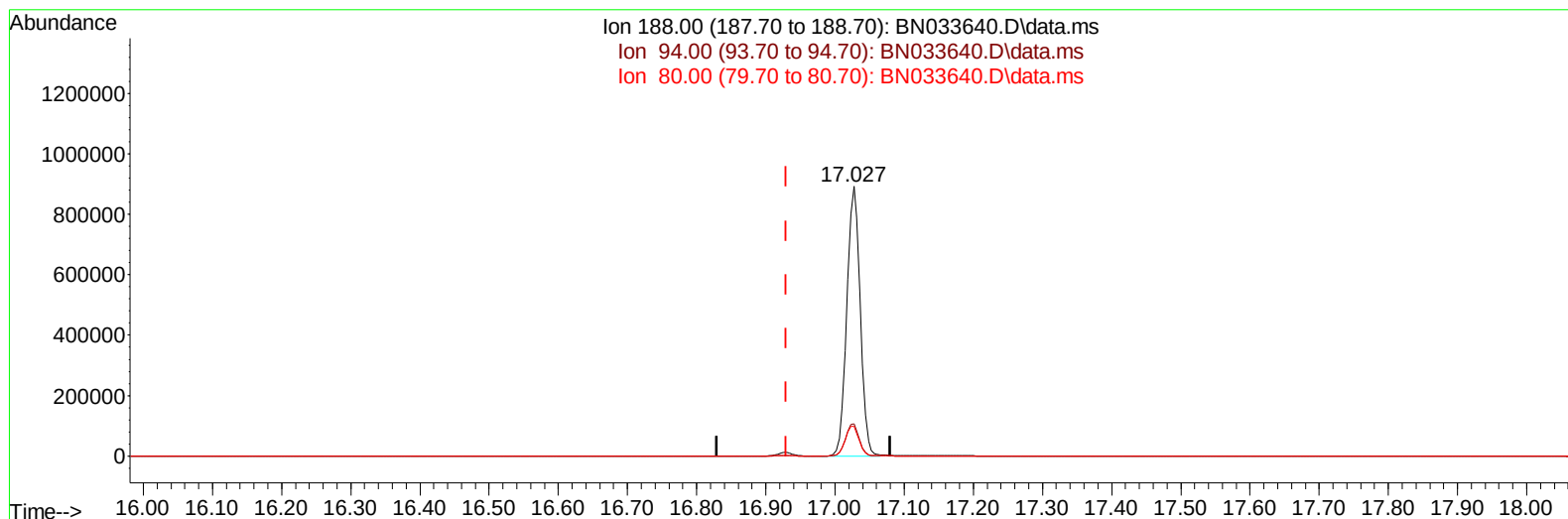
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033640.D
Acq On : 28 Aug 2024 11:44
Operator : MA/JU
Sample : PB162967BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK967

Manual IntegrationsAPPROVED

Quant Time: Aug 28 12:26:46 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 : Tue Aug 27 23:48:09 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/29/2024
Supervised By :mohammad ahmed 08/30/2024



TIC: BN033640.D\data.ms

(13) Phenanthrene-d10 (I)

17.027min (+ 0.097) 0.40 ng/ul

response 1196806

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.86
80.00	11.50	10.92
0.00	0.00	0.00

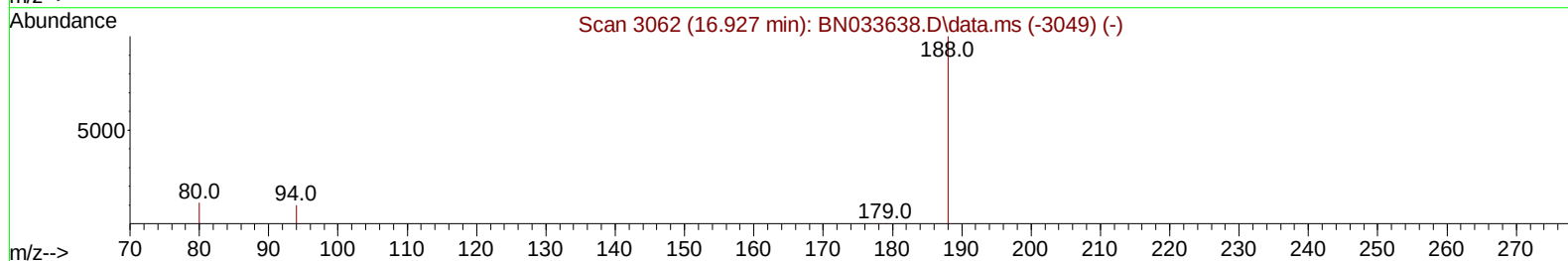
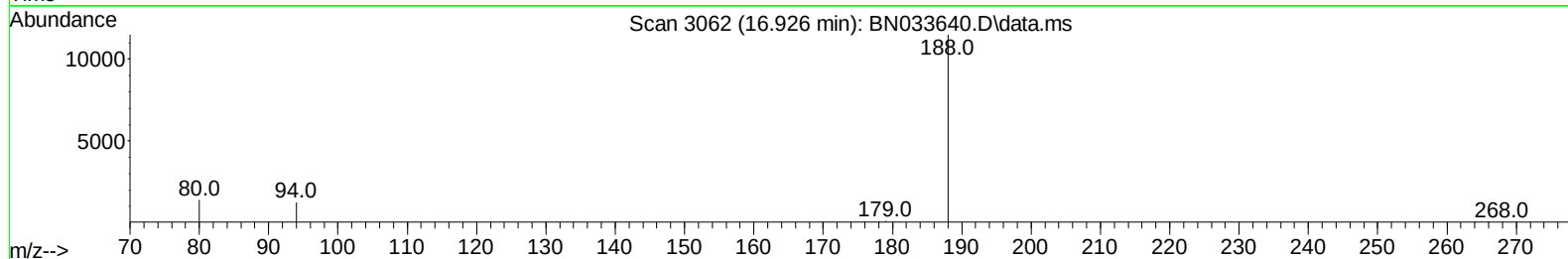
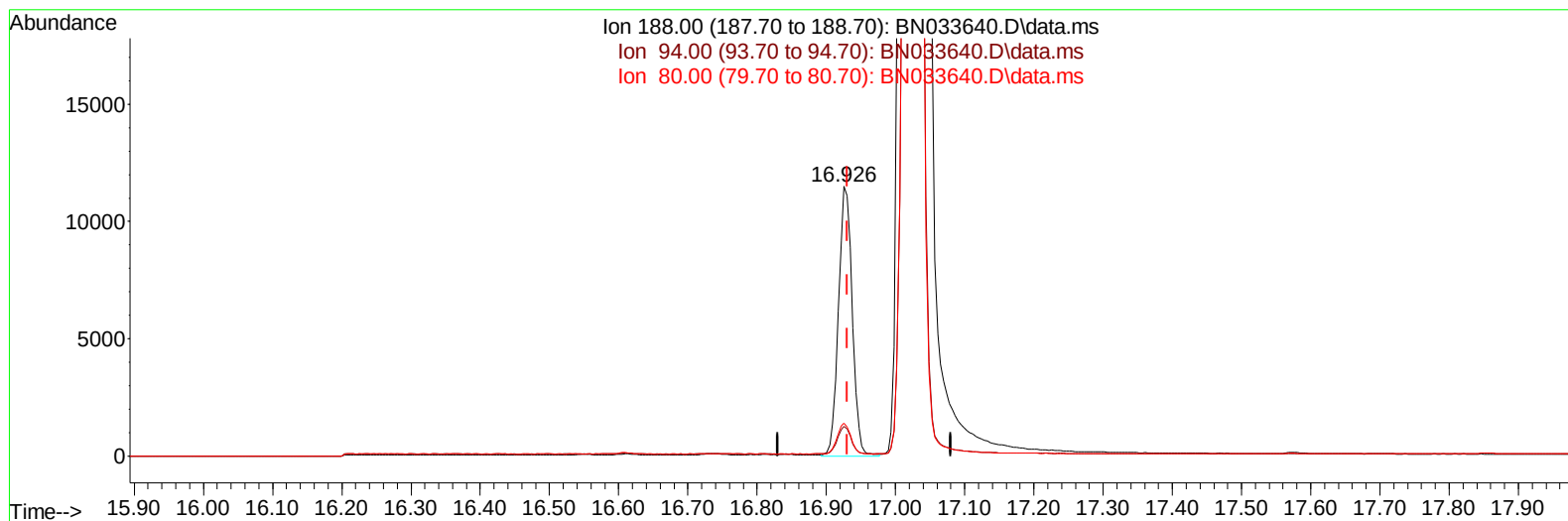
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(13) Phenanthrene-d10 (I)

16.926min (-0.004) 0.40 ng/ul m

response 15848

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.88
80.00	11.50	12.13
0.00	0.00	0.00

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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

BNA_N

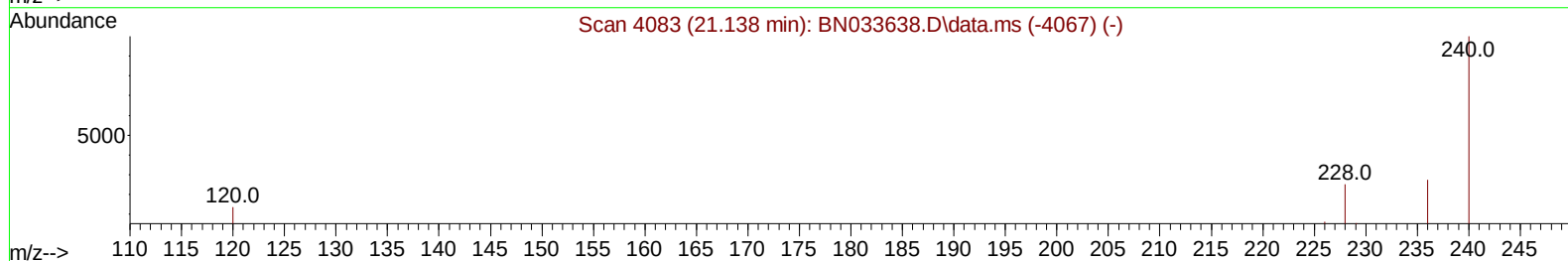
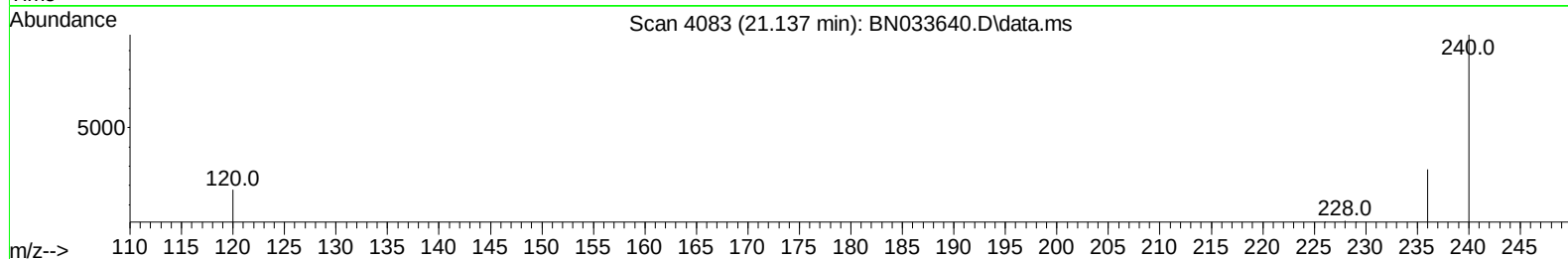
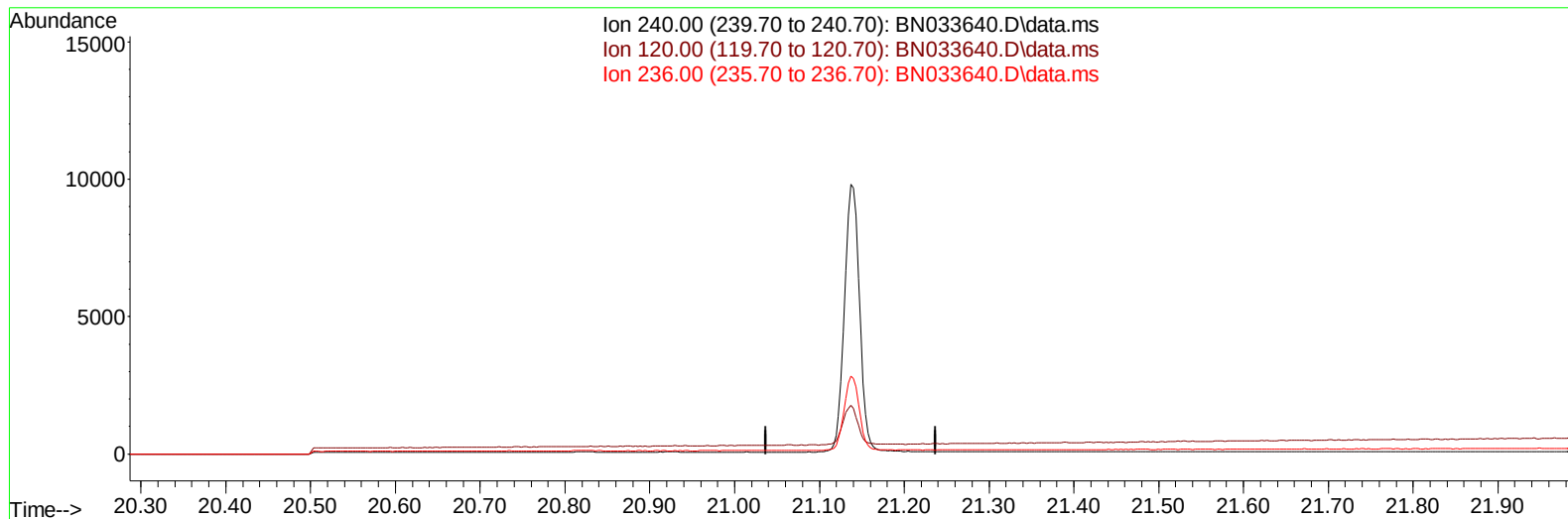
ClientSampleId :

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TIC: BN033640.D\data.ms

(17) Chrysene-d12

21.137min (-21.137) 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

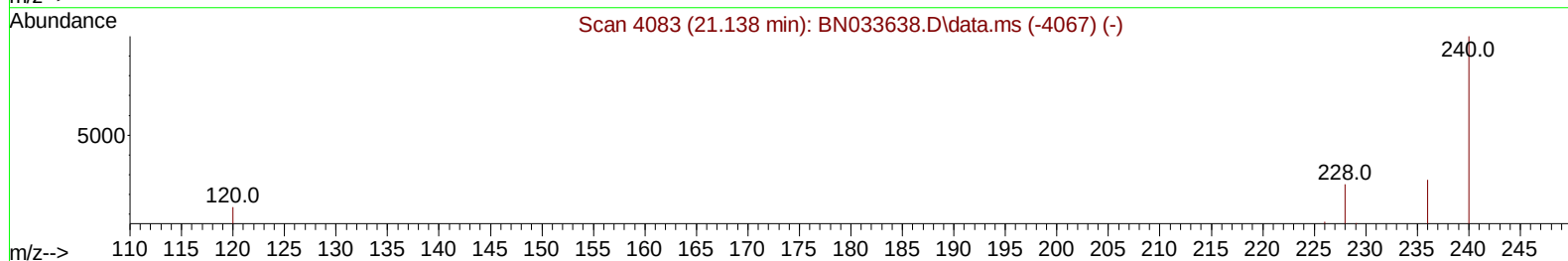
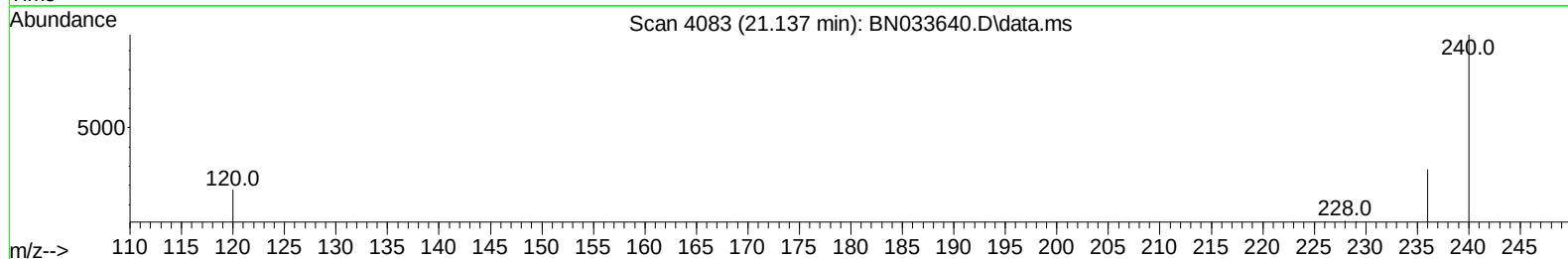
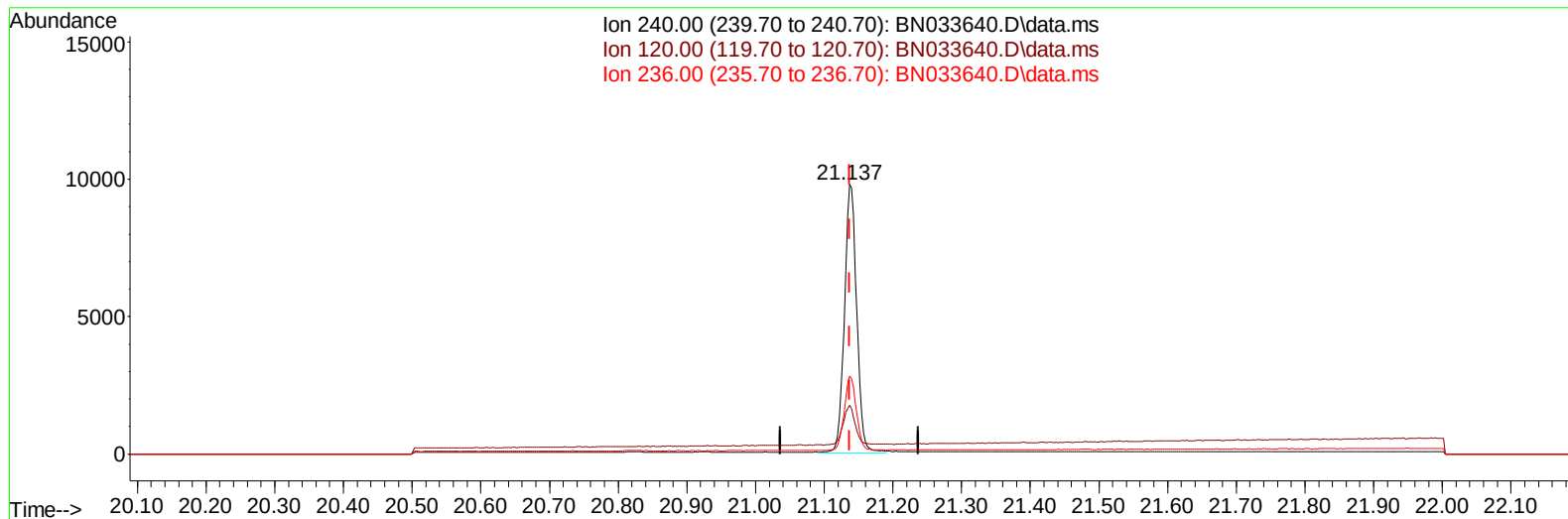
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
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TIC: BN033640.D\data.ms

(17) Chrysene-d12

21.137min (-0.000) 0.40 ng/ul m

response 12199

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	18.13
236.00	28.30	28.96
0.00	0.00	0.00

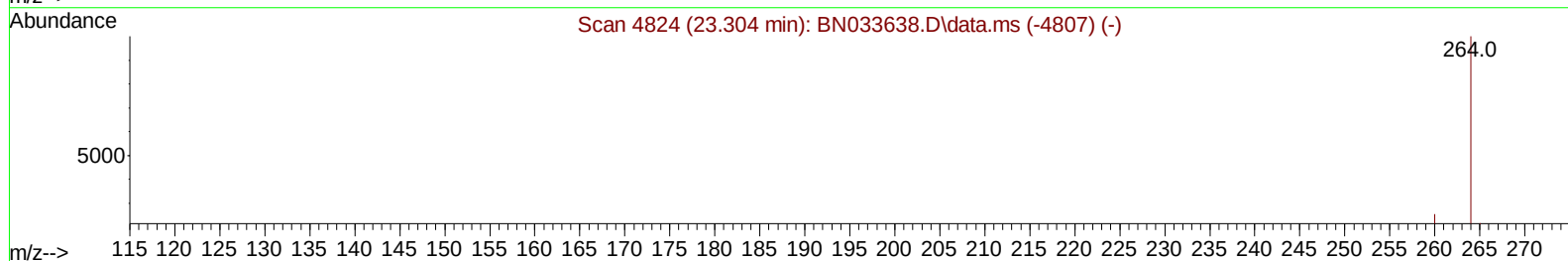
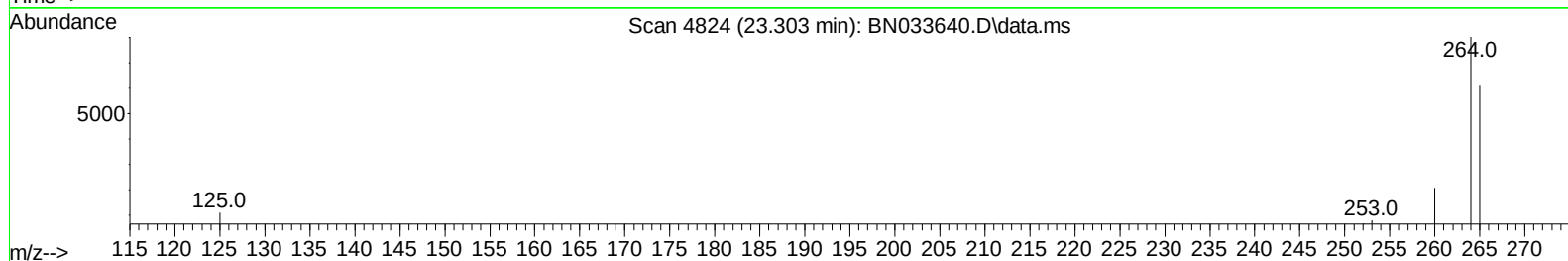
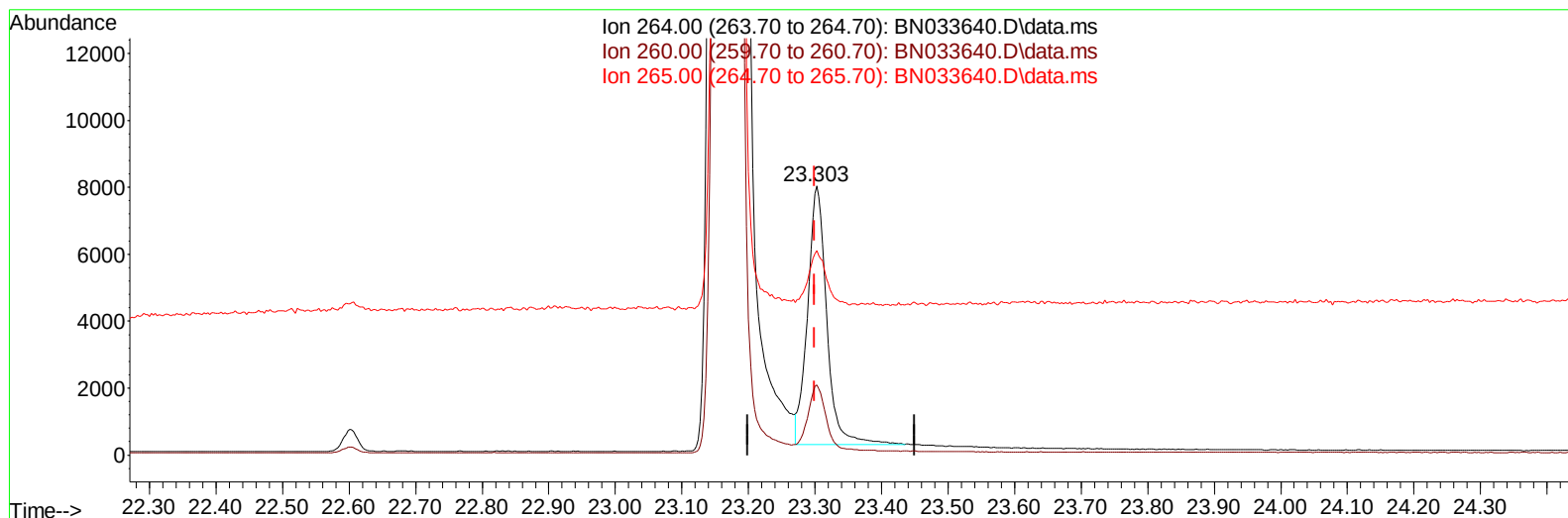
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Sample : PB162967BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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TIC: BN033640.D\data.ms

(23) Perylene-d12 (I)

23.303min (+ 0.003) 0.40 ng/ul

response 15480

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.95
265.00	73.30	75.96
0.00	0.00	0.00

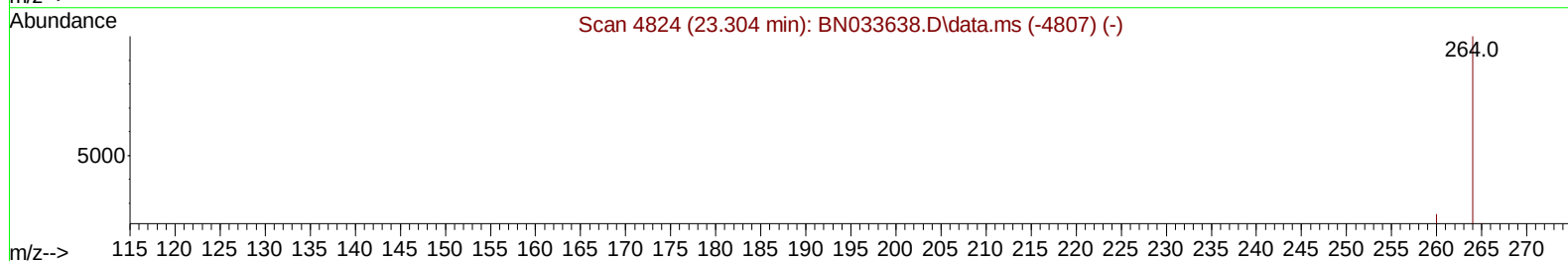
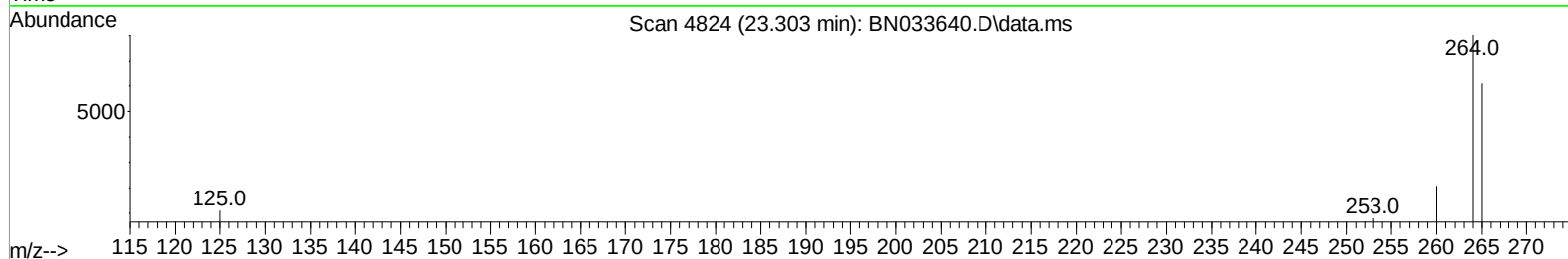
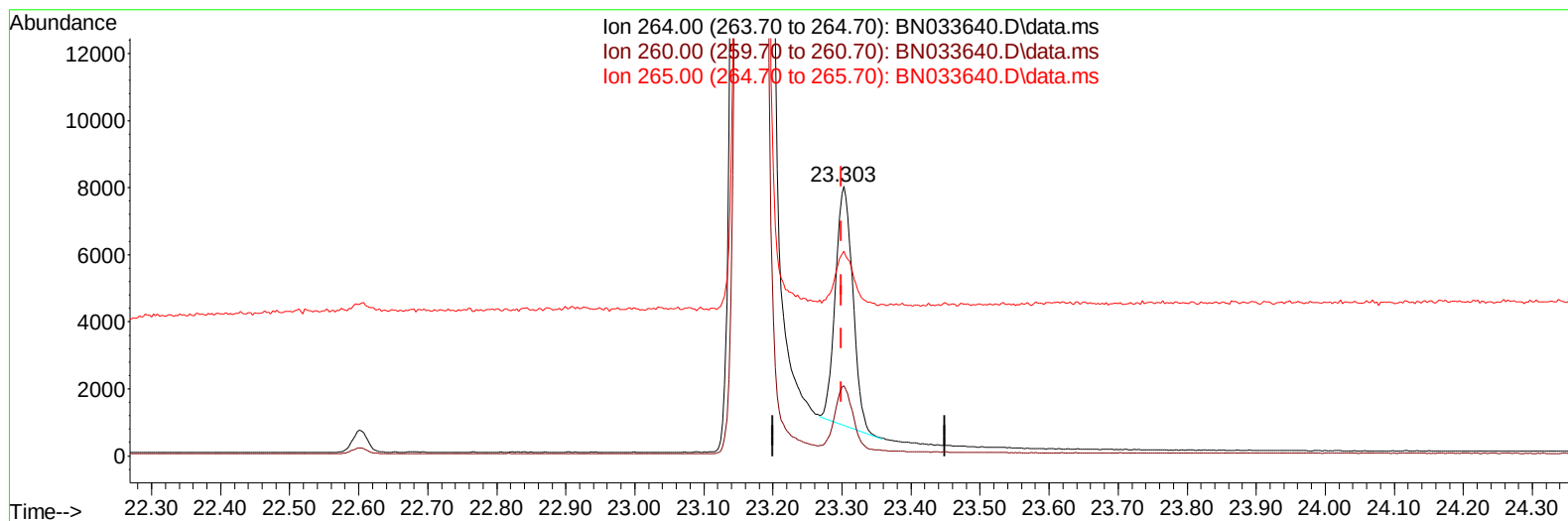
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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TIC: BN033640.D\data.ms

(23) Perylene-d12 (I)

23.303min (+ 0.003) 0.40 ng/ul m

response 12457

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.95
265.00	73.30	75.96
0.00	0.00	0.00

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 ALS Vial : 4 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	5127	0.400	ng/ul	0.00
4) Naphthalene-d8	10.298	136	14294	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.178	164	7557	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.926	188	15848m	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	12199m	0.400	ng/ul	0.00
23) Perylene-d12	23.303	264	12457m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	37945	7.199	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.898	152	7109	0.347	ng/ul	0.00
18) Fluoranthene-d10	18.965	212	13981	0.384	ng/ul	0.00

Target Compounds	Qvalue

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

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