

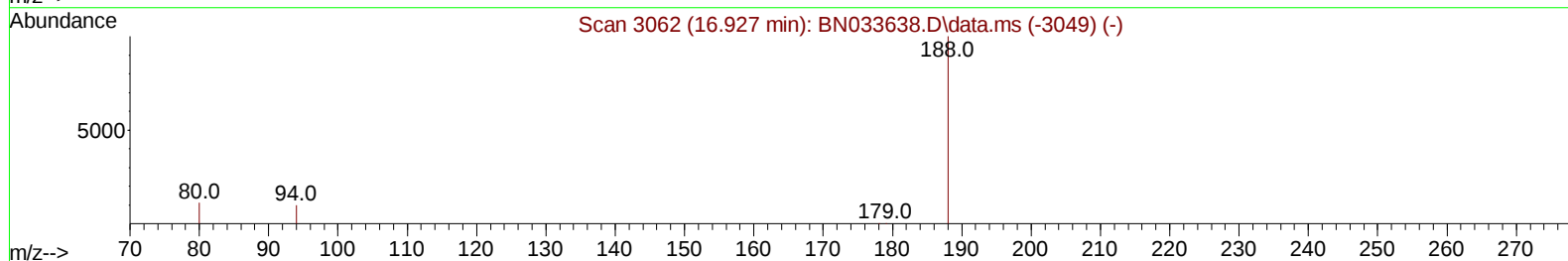
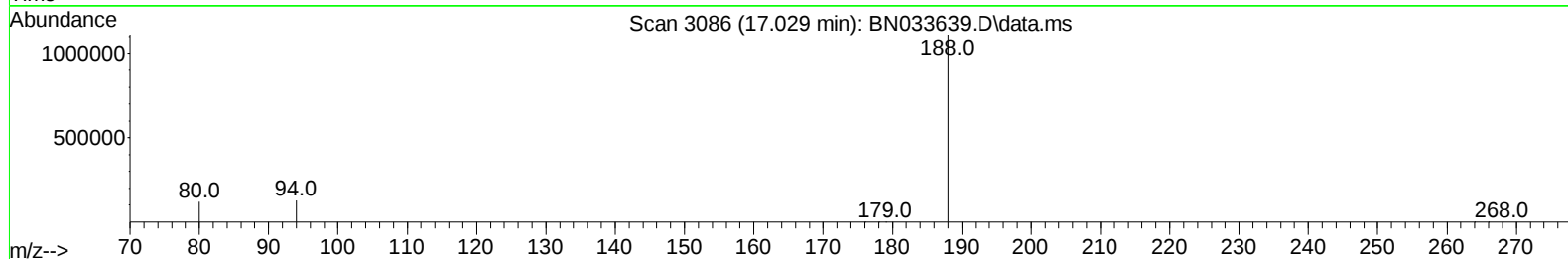
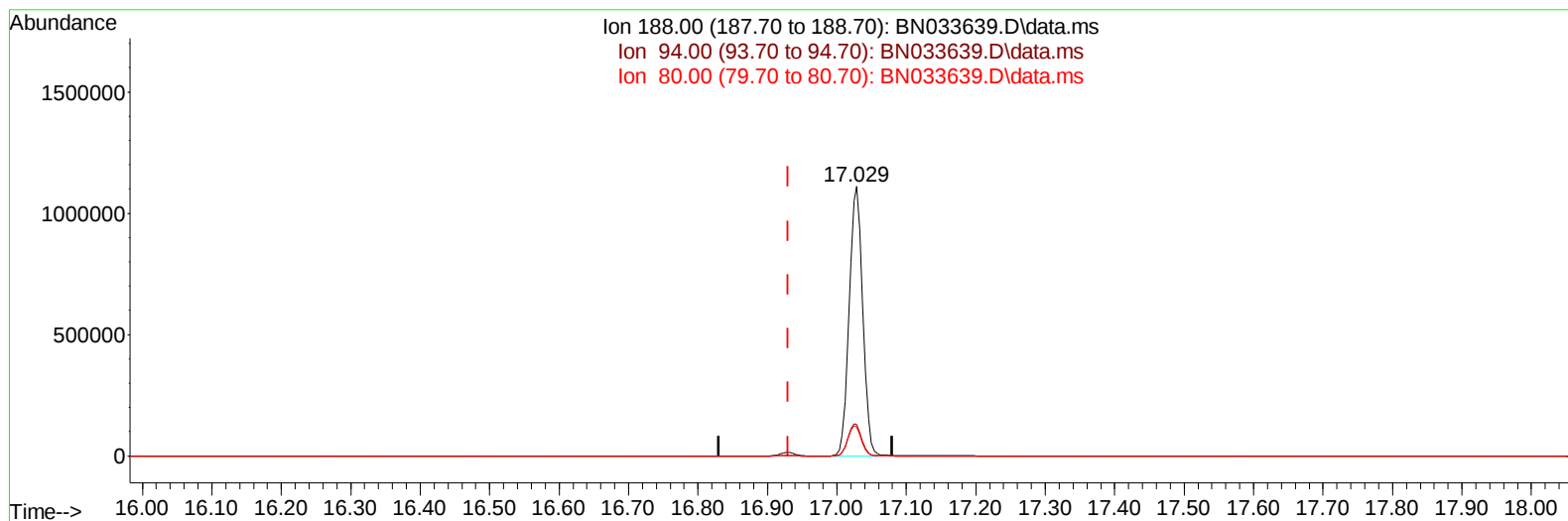
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033639.D
Acq On : 28 Aug 2024 11:08
Operator : MA/JU
Sample : PB162963BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK963

Manual IntegrationsAPPROVED

Quant Time: Aug 28 12:23:31 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: BN033639.D\data.ms

(13) Phenanthrene-d10 (I)

17.029min (+ 0.098) 0.40 ng/u1

response 1501225

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.63
80.00	11.50	10.71
0.00	0.00	0.00

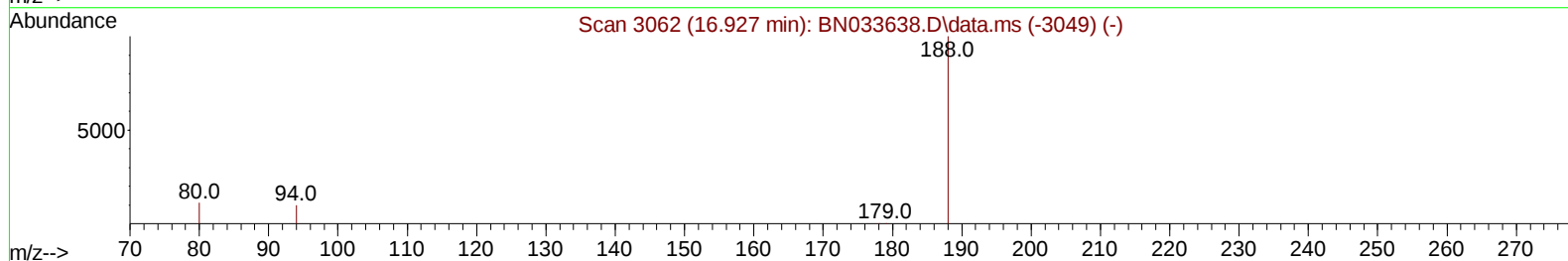
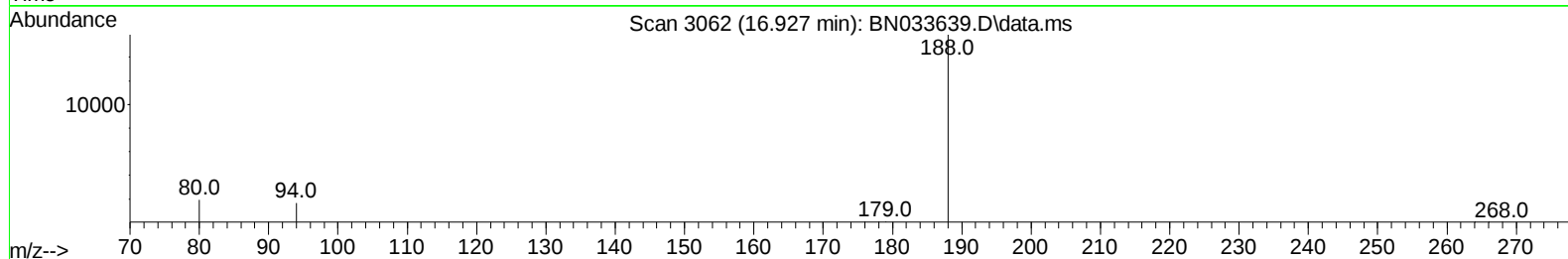
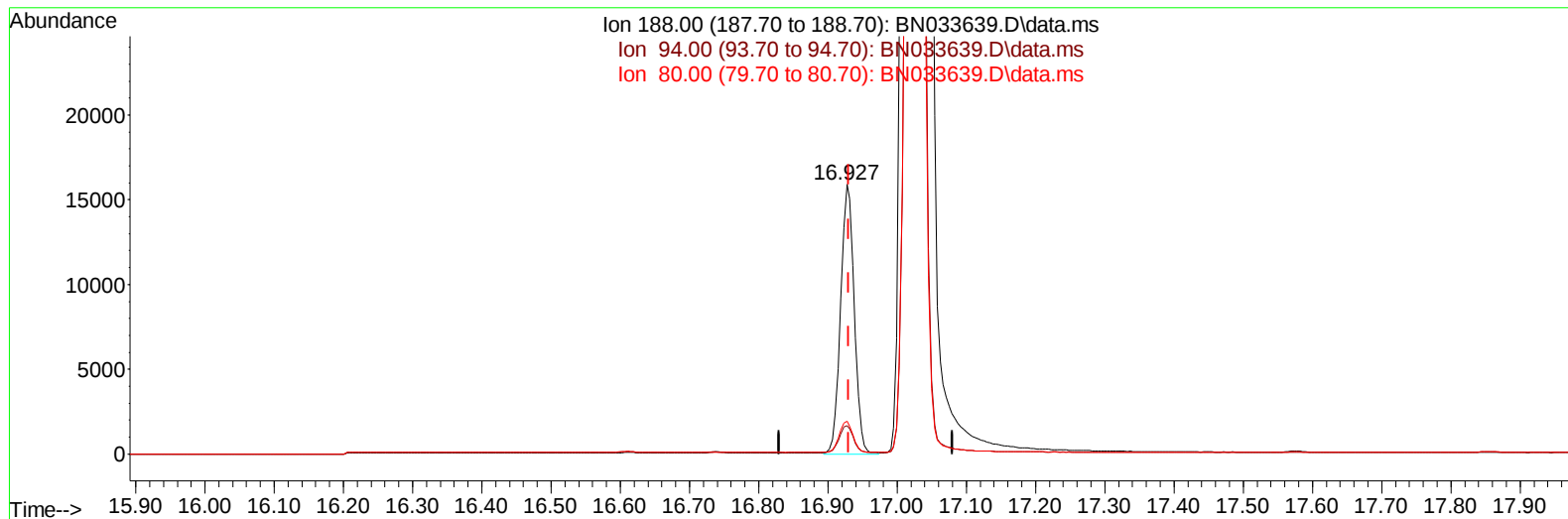
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TIC: BN033639.D\data.ms

(13) Phenanthrene-d10 (I)

16.927min (-0.003) 0.40 ng/u1 m

response 21728

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.53
80.00	11.50	12.20
0.00	0.00	0.00

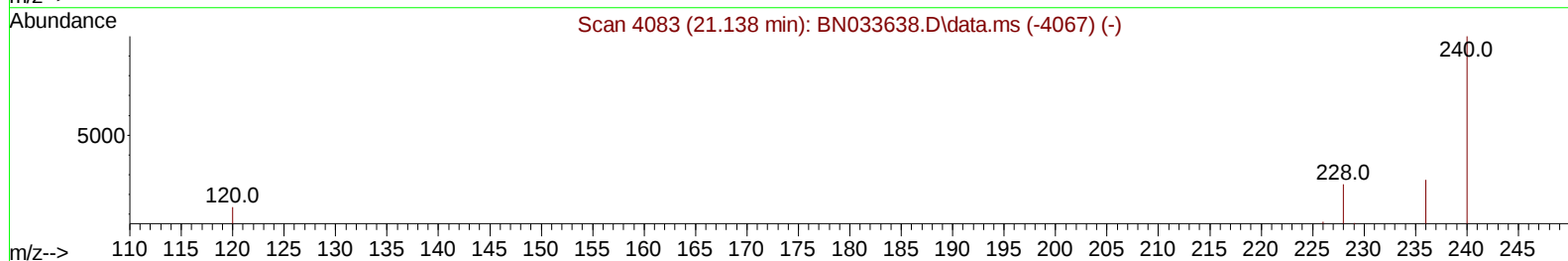
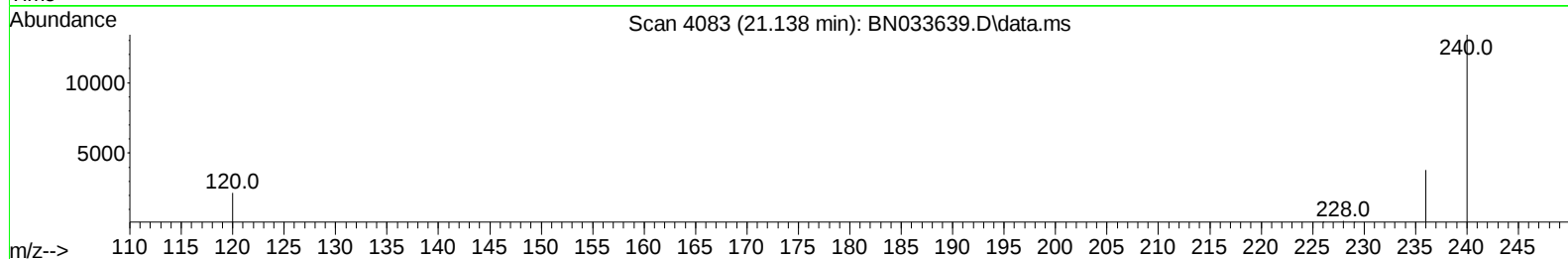
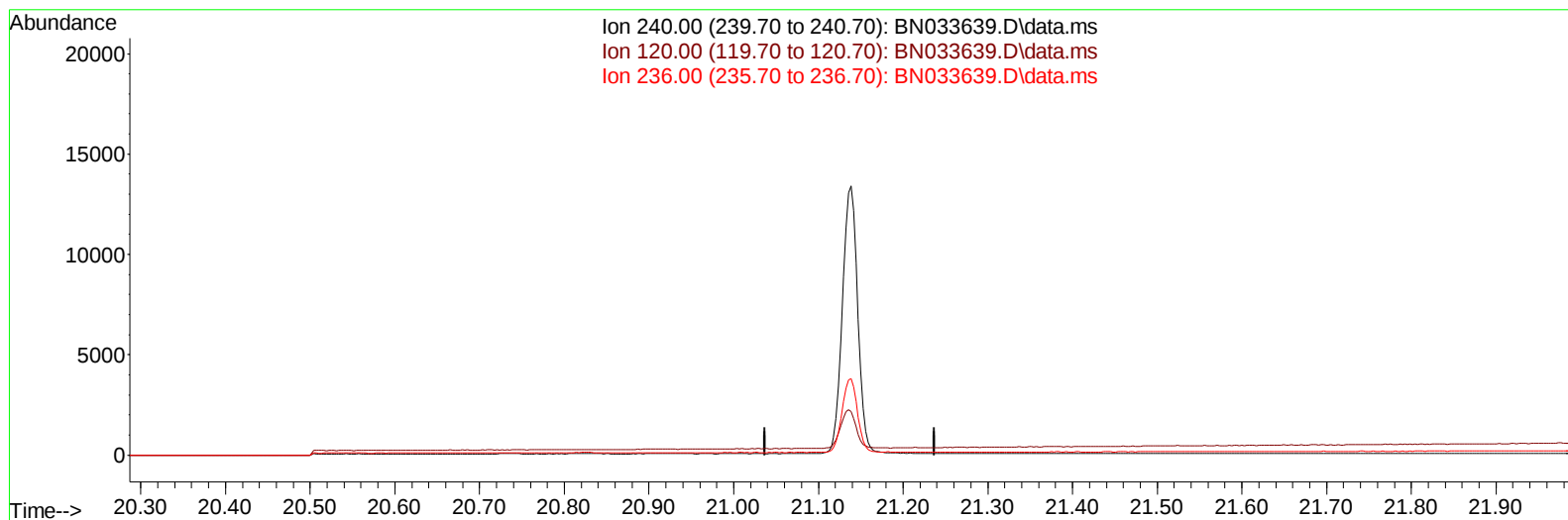
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(17) Chrysene-d12

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

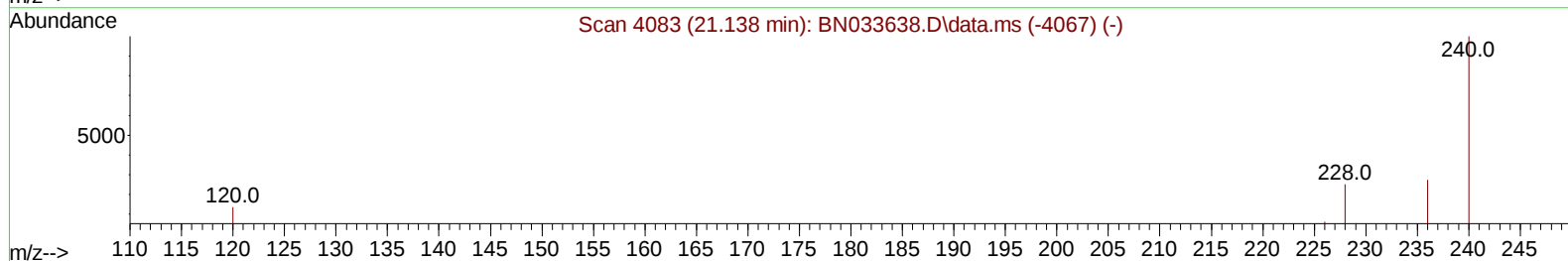
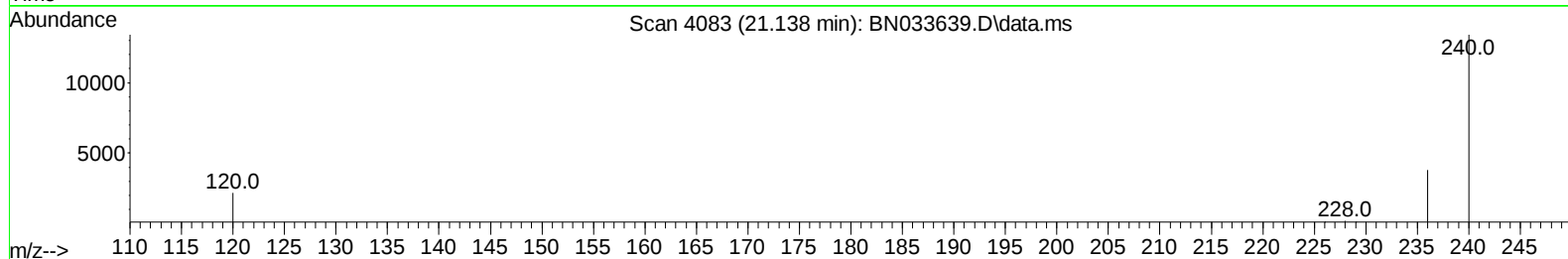
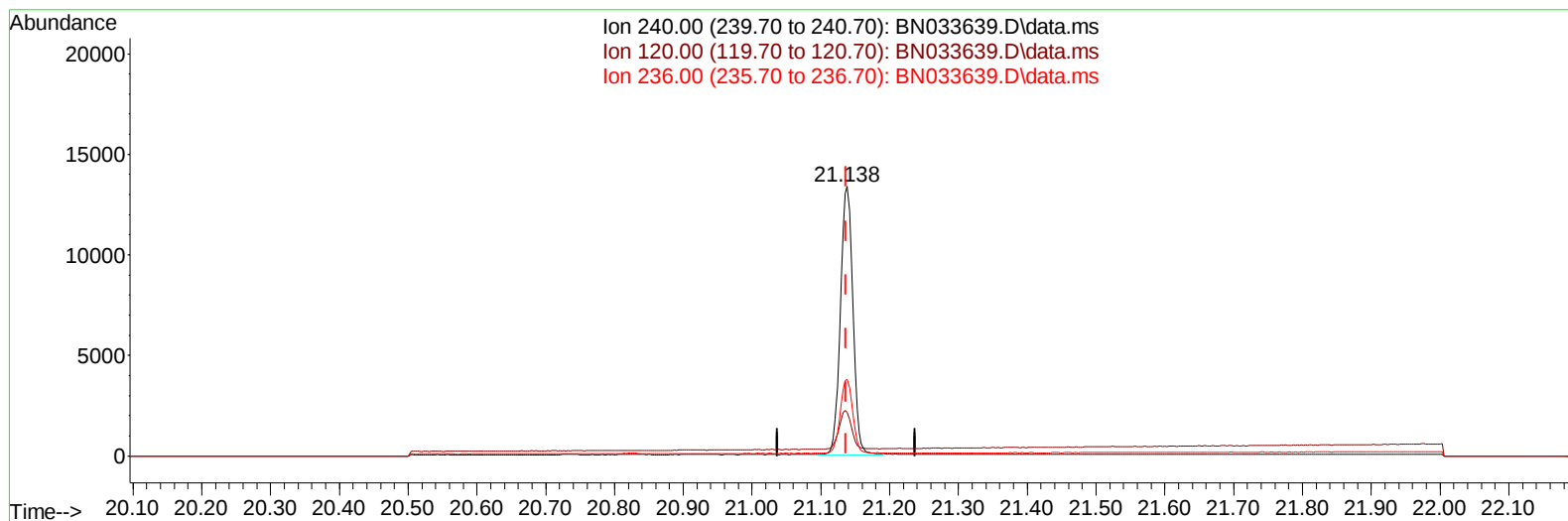
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BN033639.D\data.ms

(17) Chrysene-d12

21.138min (+ 0.001) 0.40 ng/ul m

response 16983

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.19
236.00	28.30	28.41
0.00	0.00	0.00

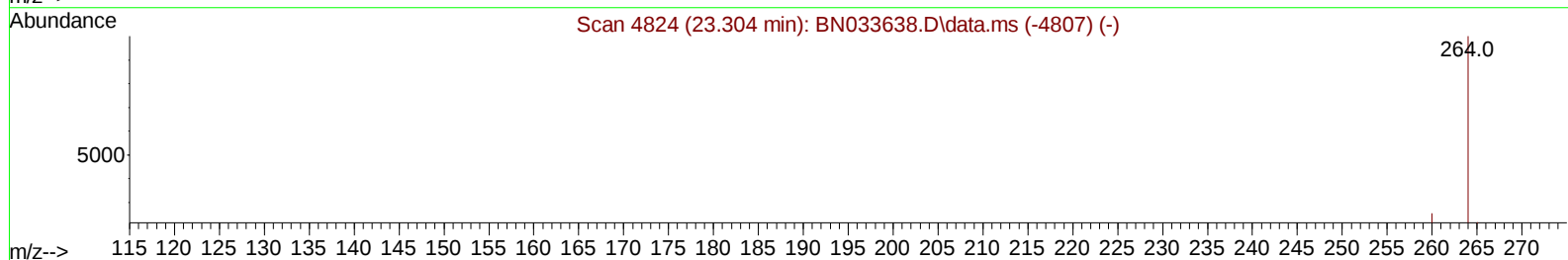
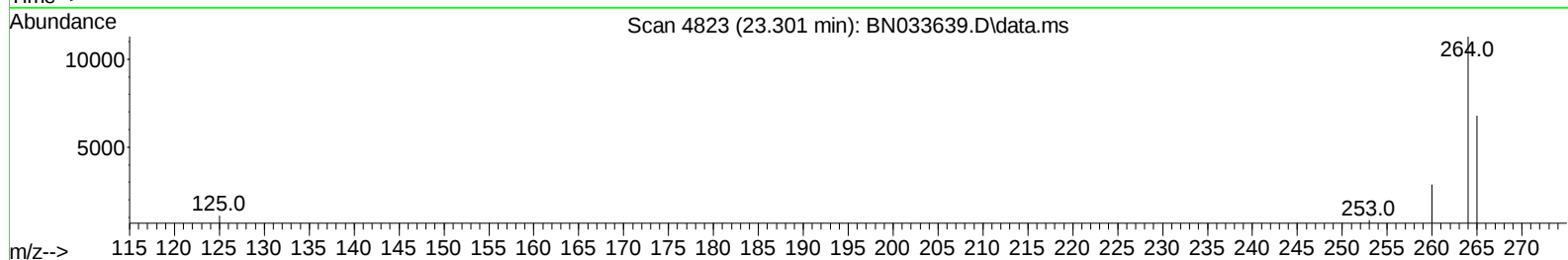
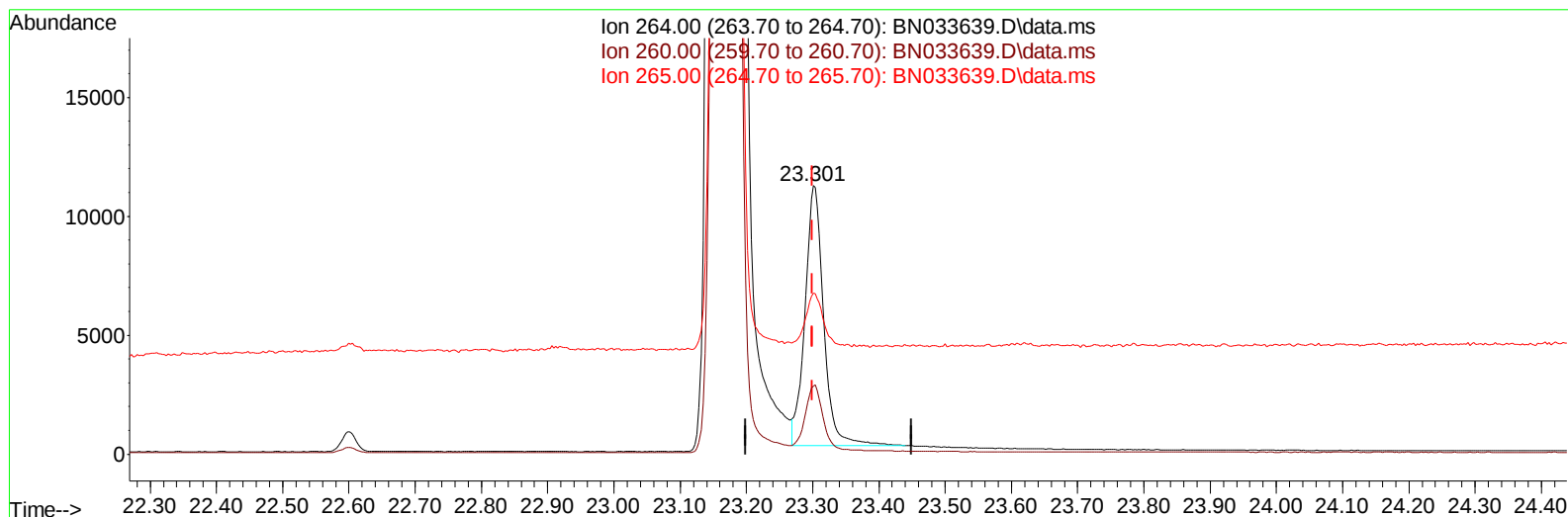
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Operator : MA/JU
Sample : PB162963BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN033639.D\data.ms

(23) Perylene-d12 (I)

23.301min (+ 0.001) 0.40 ng/ul

response 21523

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.36
265.00	73.30	60.05
0.00	0.00	0.00

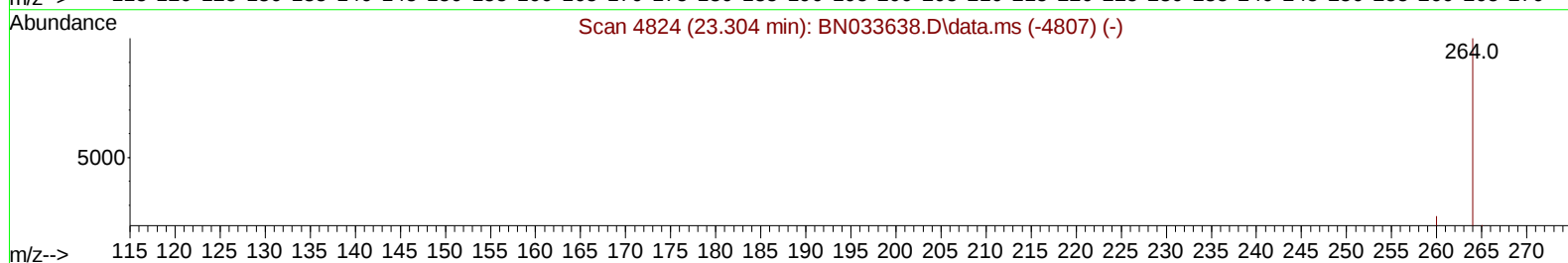
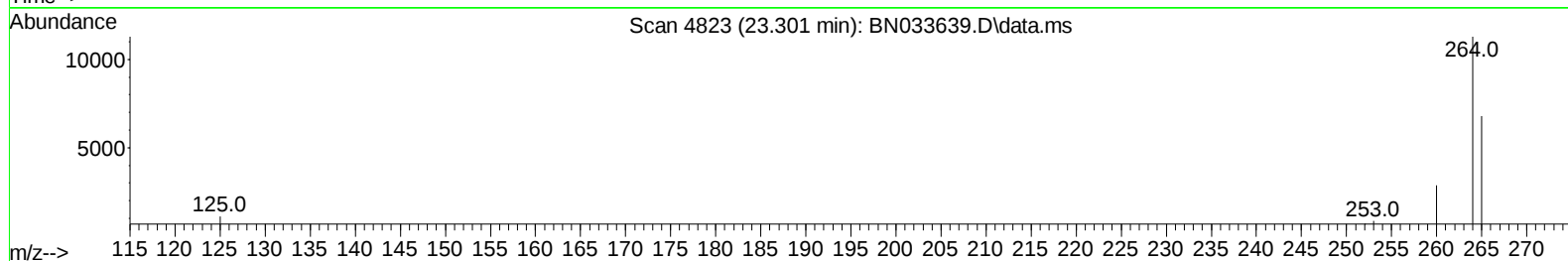
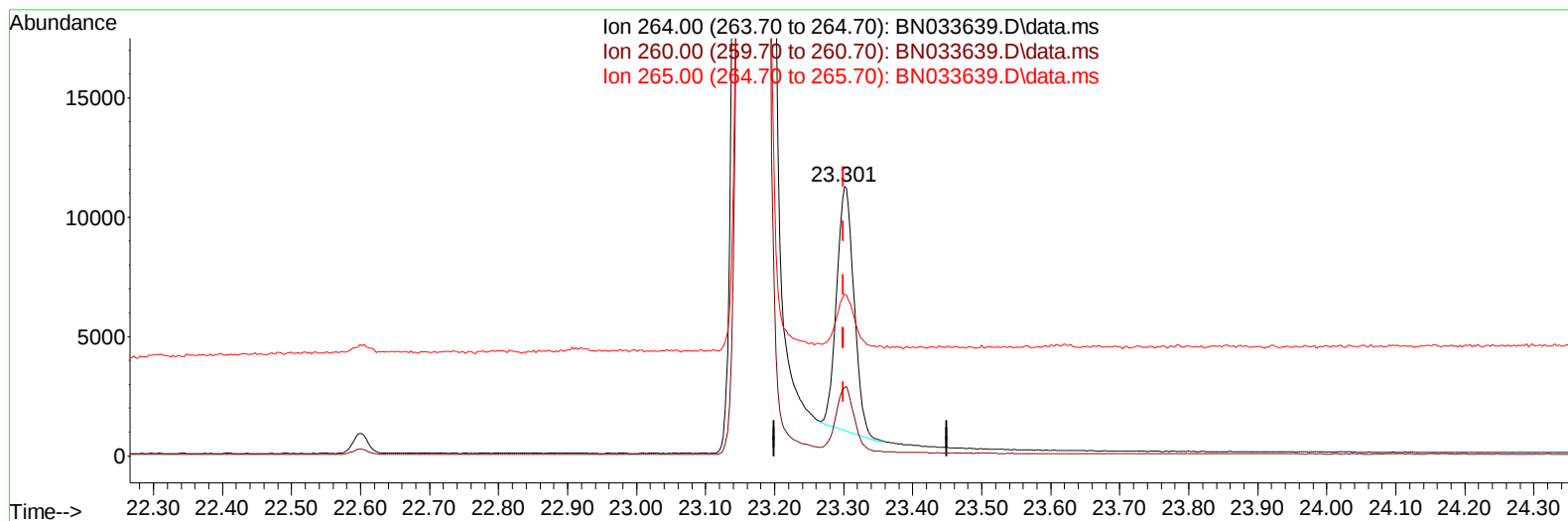
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Operator : MA/JU
Sample : PB162963BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033639.D\data.ms

(23) Perylene-d12 (I)

23.301min (+ 0.001) 0.40 ng/ul m

response 18002

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.36
265.00	73.30	60.05
0.00	0.00	0.00

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 ALS Vial : 3 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.536	152	7157	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	20132	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.174	164	10589	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.927	188	21728m	0.400	ng/ul	0.00
17) Chrysene-d12	21.138	240	16983m	0.400	ng/ul	0.00
23) Perylene-d12	23.301	264	18002m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	48265	6.560	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.894	152	9276	0.321	ng/ul	0.00
18) Fluoranthene-d10	18.966	212	17859	0.353	ng/ul	0.00

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

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