

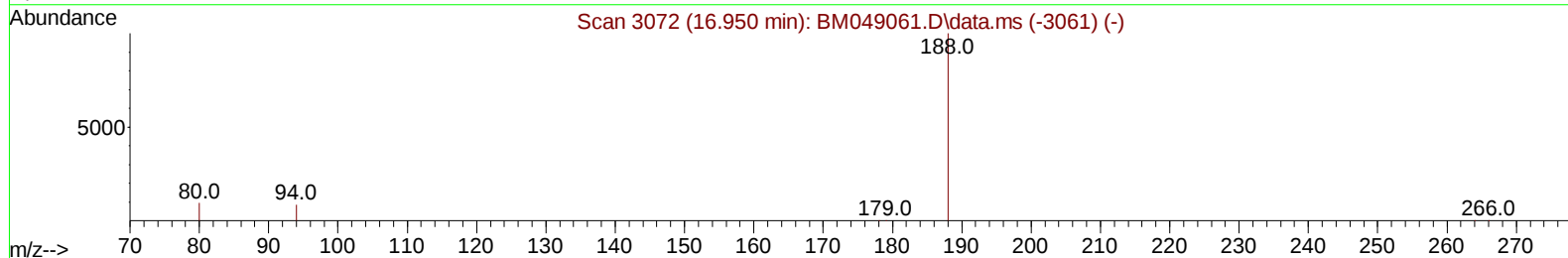
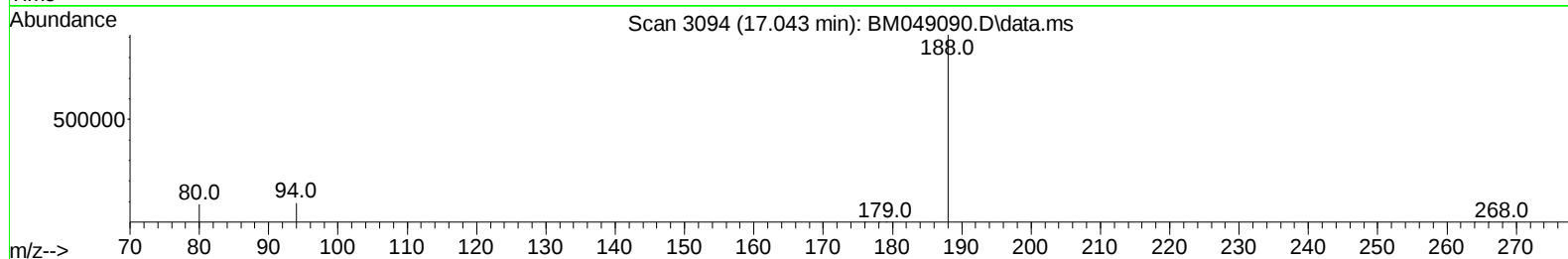
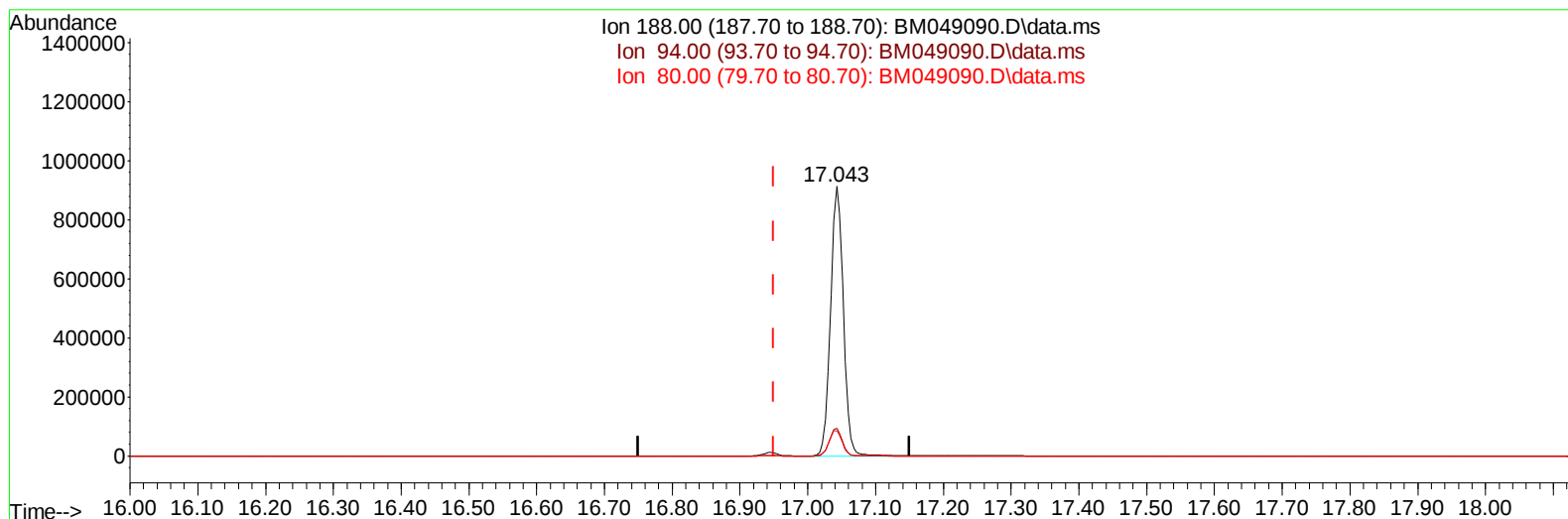
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121924\
Data File : BM049090.D
Acq On : 20 Dec 2024 03:28
Operator : RC/JU
Sample : PB165763BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK763

Manual IntegrationsAPPROVED

Quant Time: Dec 20 03:58:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/26/2024



TIC: BM049090.D\data.ms

(13) Phenanthrene-d10 (I)

17.043min (+ 0.093) 0.40 ng/u1

response 1200681

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	10.23
80.00	10.70	9.43
0.00	0.00	0.00

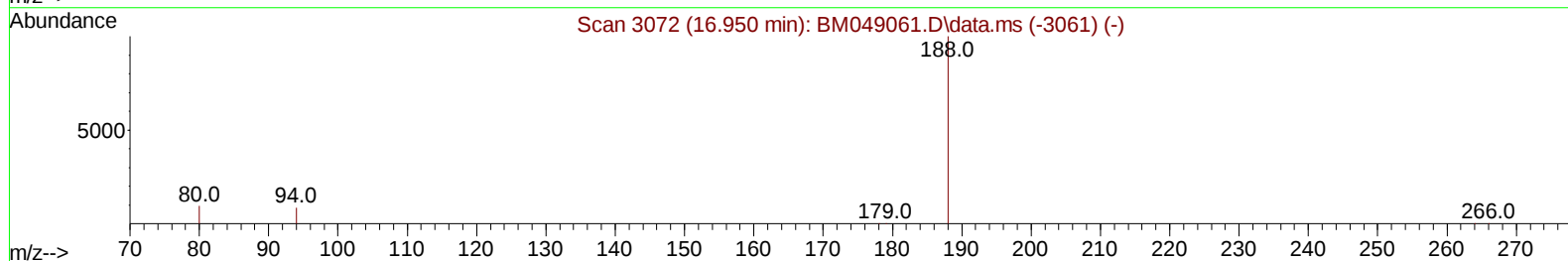
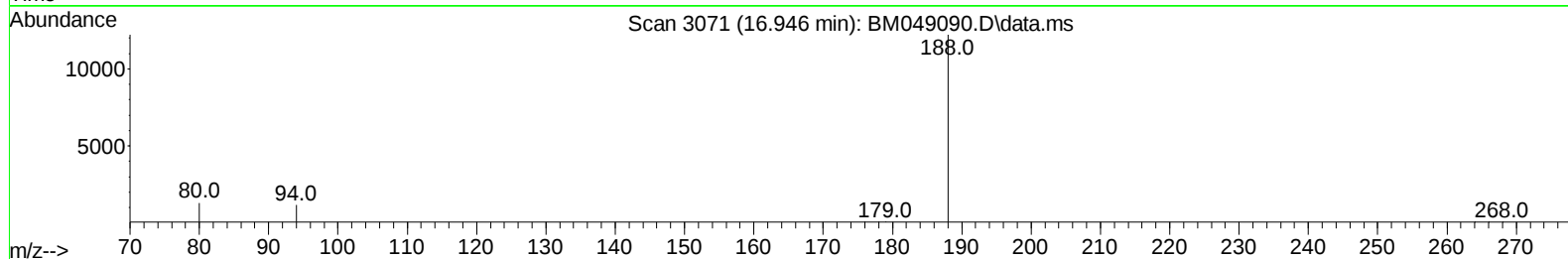
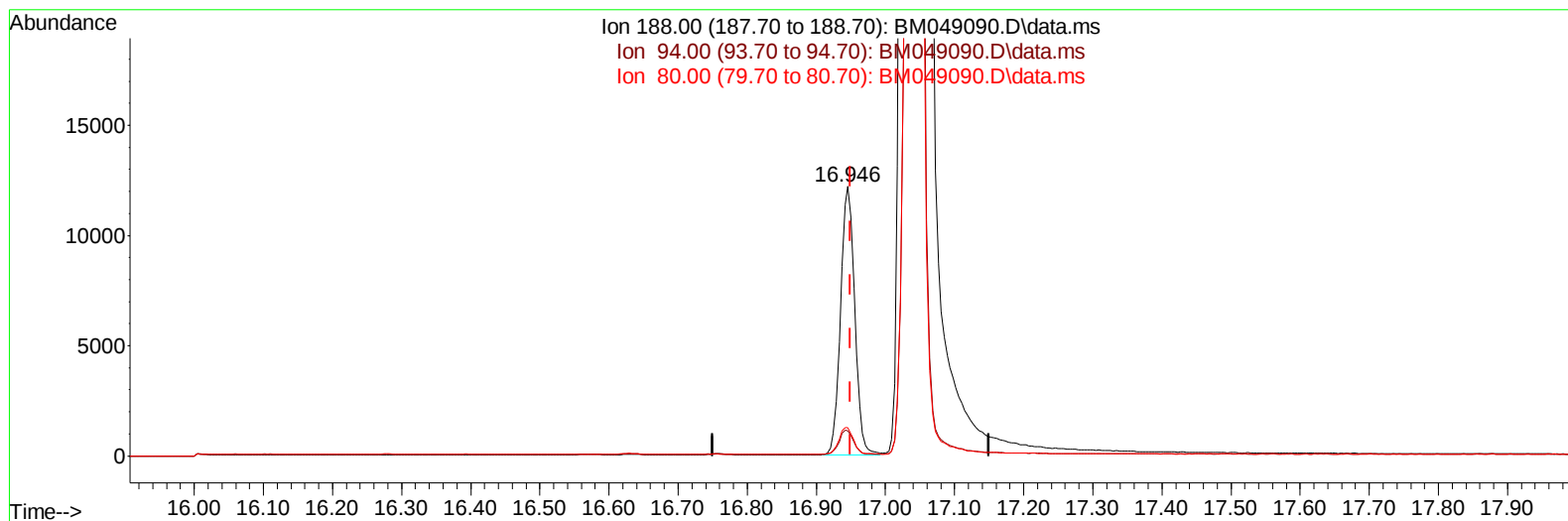
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TIC: BM049090.D\data.ms

(13) Phenanthrene-d10 (I)

16.946min (-0.004) 0.40 ng/ul m

response 17281

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.42
80.00	10.70	10.59
0.00	0.00	0.00

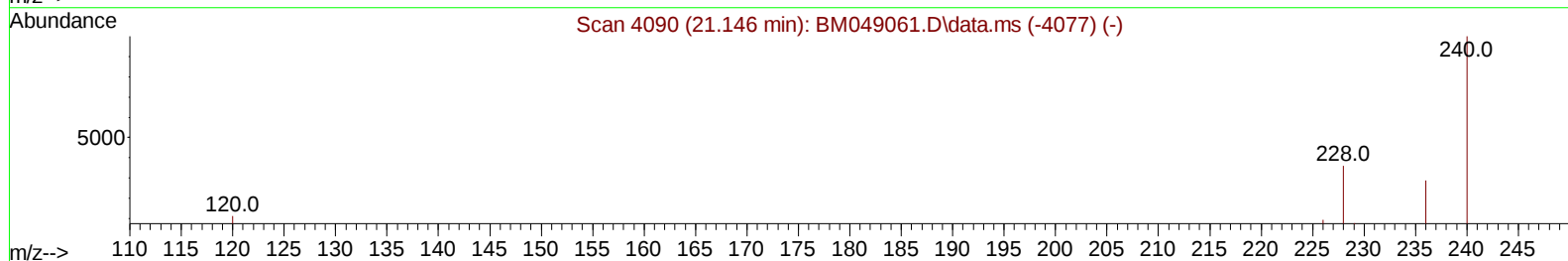
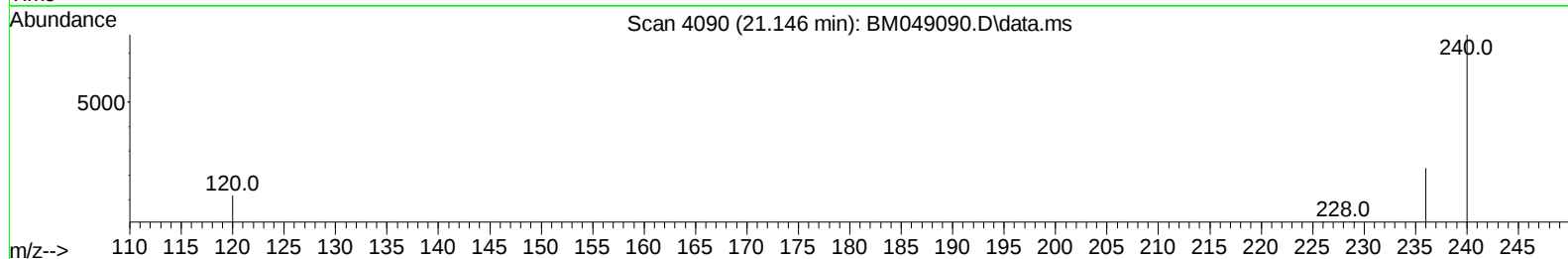
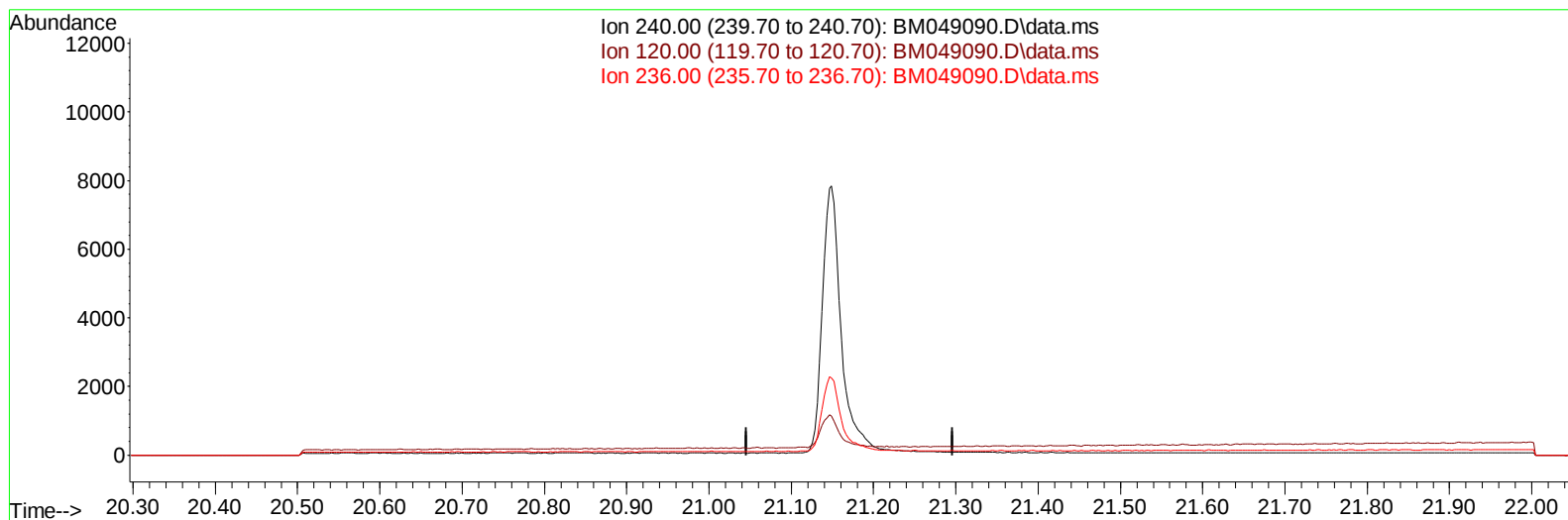
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Data File : BM049090.D
Acq On : 20 Dec 2024 03:28
Operator : RC/JU
Sample : PB165763BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM049090.D\data.ms

(17) Chrysene-d12

21.146min (-21.146) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	14.50	0.00#
236.00	29.80	0.00#
0.00	0.00	0.00

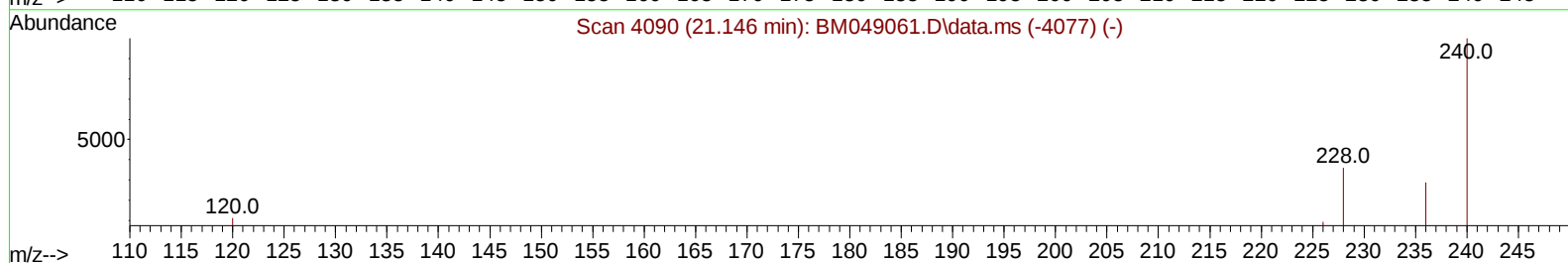
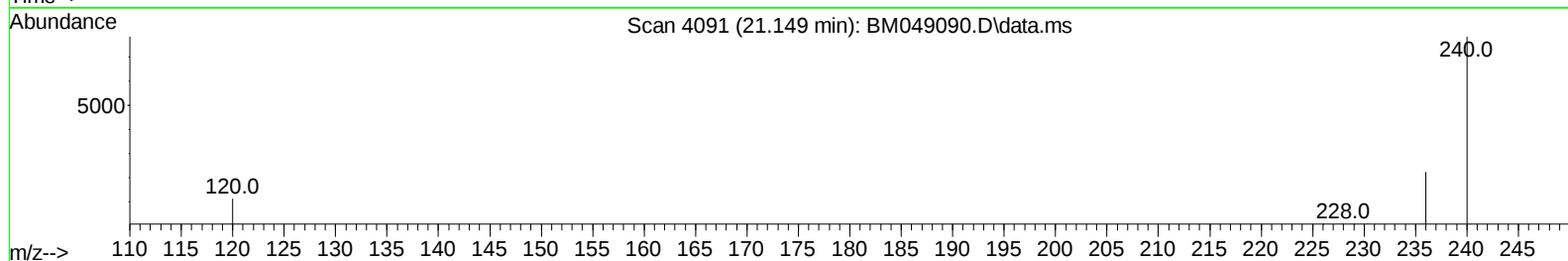
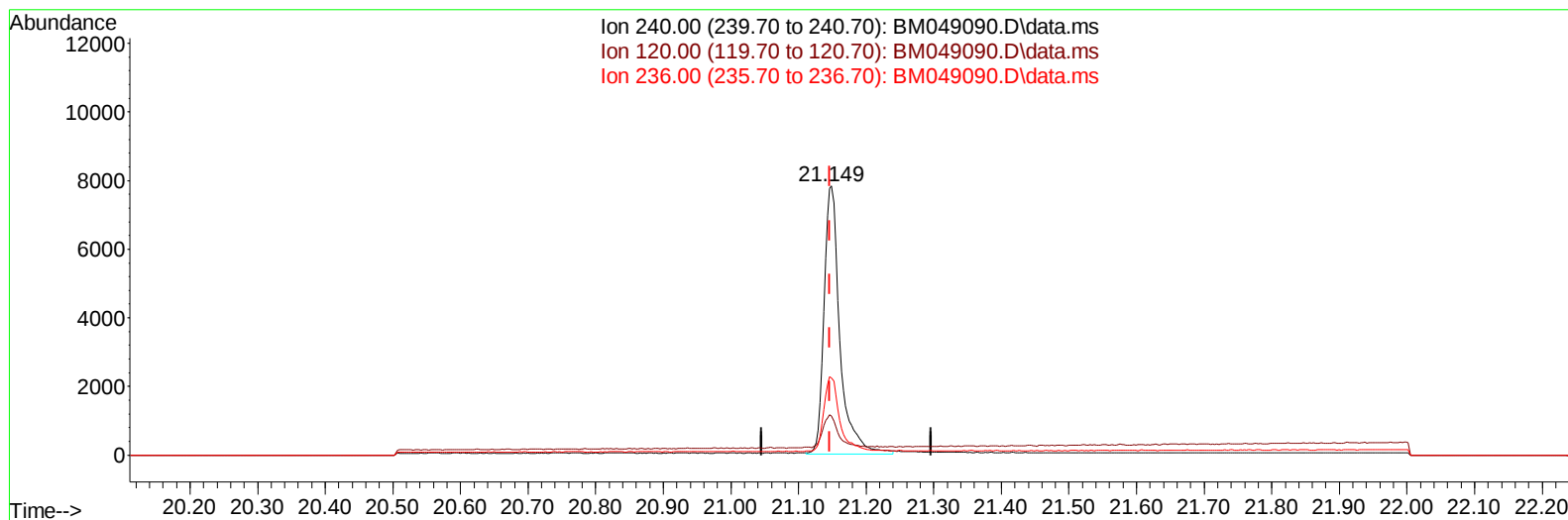
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121924\
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Instrument :
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TIC: BM049090.D\data.ms

(17) Chrysene-d12

21.149min (+ 0.003) 0.40 ng/ul m

response 12694

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	14.50	14.43
236.00	29.80	28.65
0.00	0.00	0.00

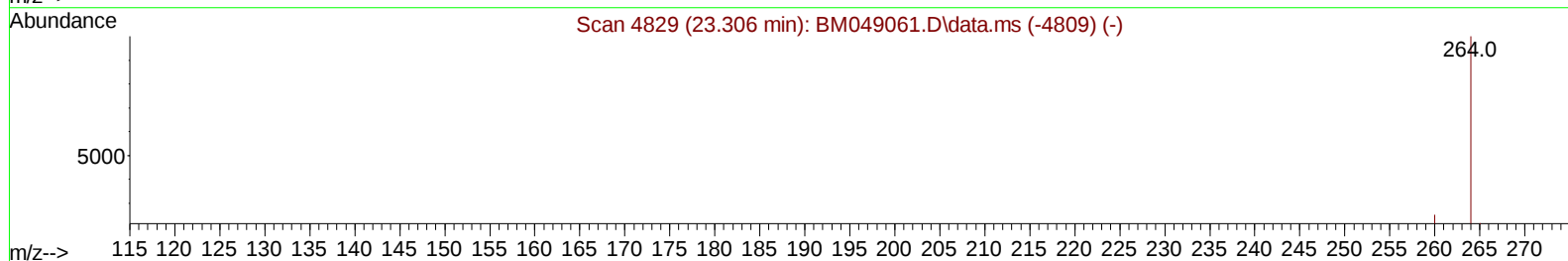
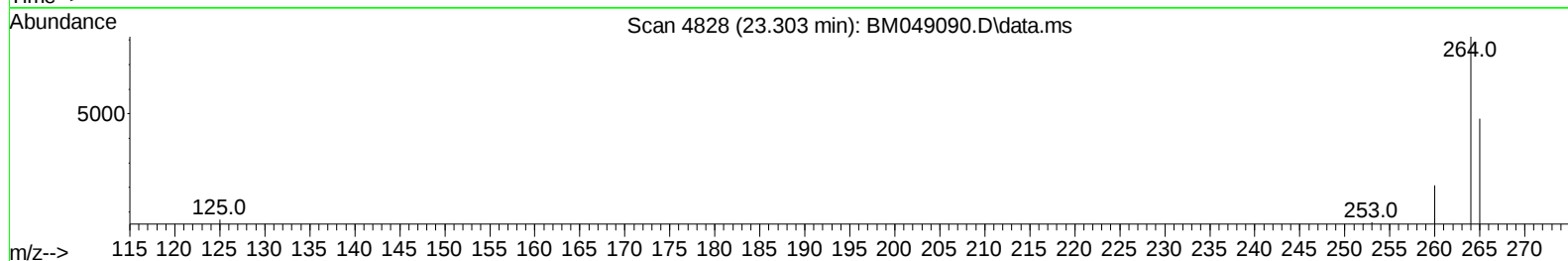
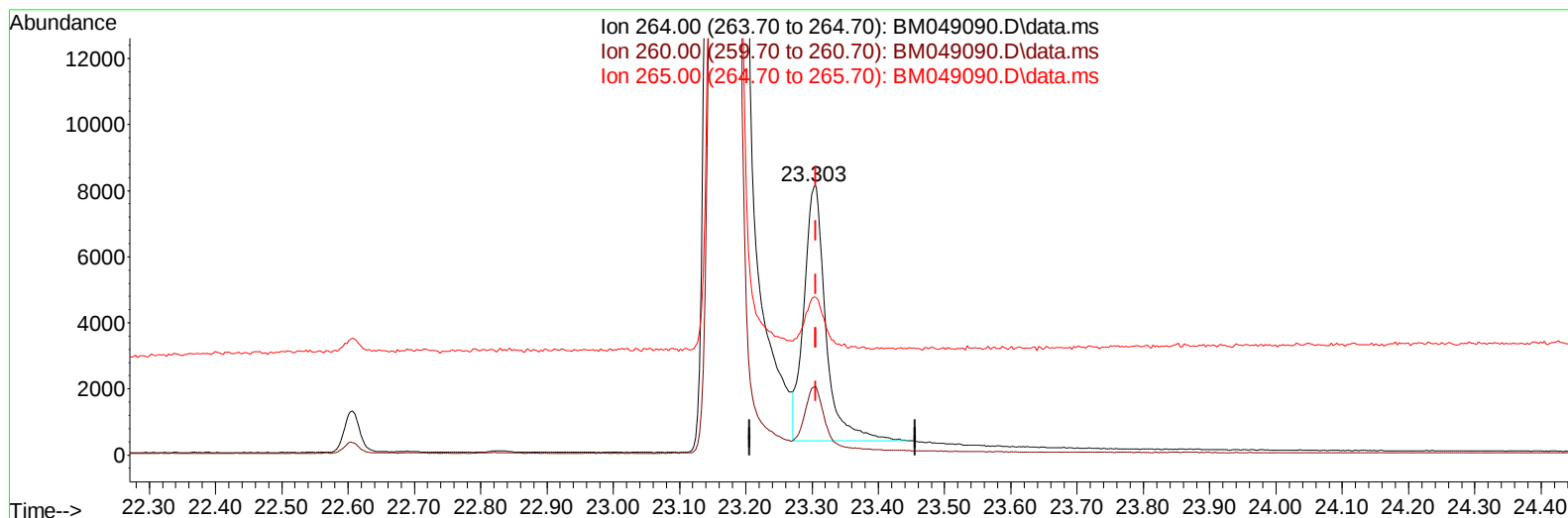
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 Acq On : 20 Dec 2024 03:28
 Operator : RC/JU
 Sample : PB165763BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM049090.D\data.ms

(23) Perylene-d12 (I)

23.303min (-0.003) 0.40 ng/u1

response 17691

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.47
265.00	78.30	58.88#
0.00	0.00	0.00

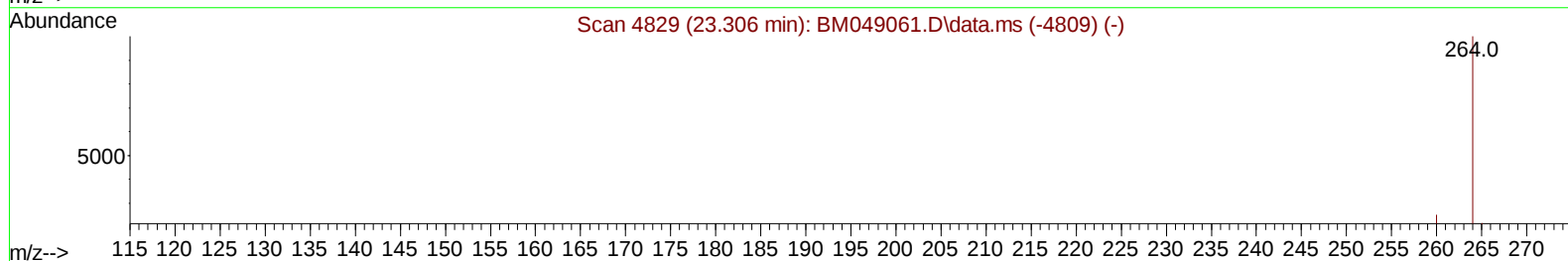
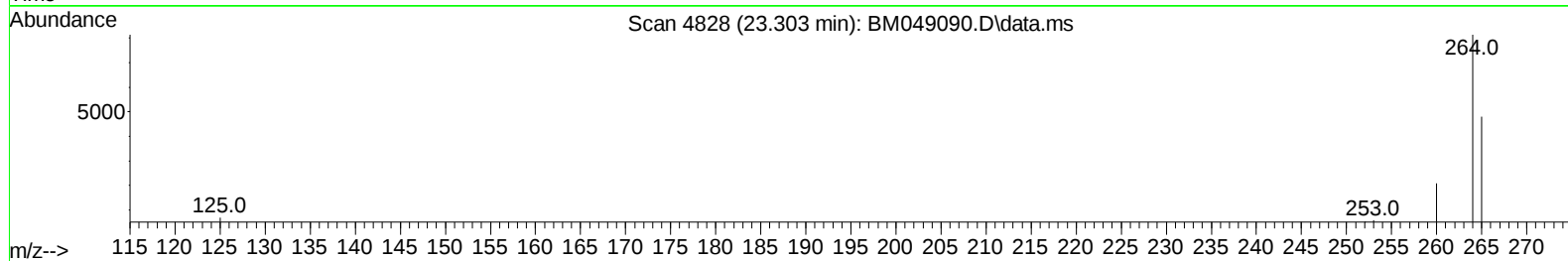
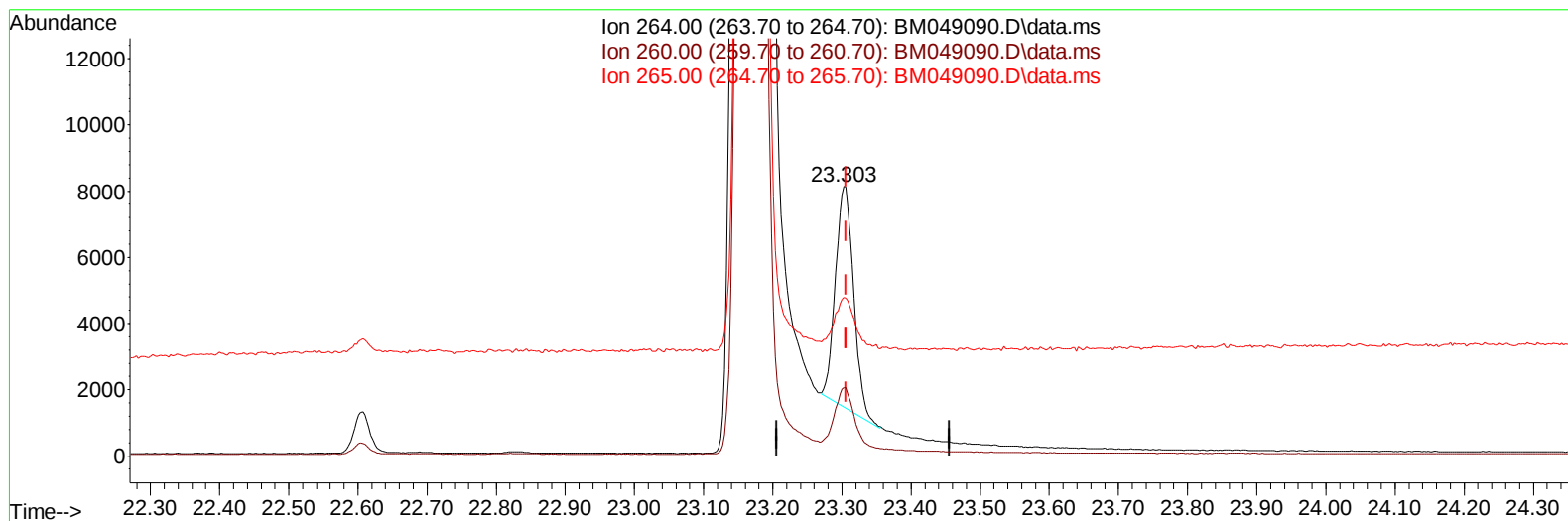
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Sample : PB165763BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM049090.D\data.ms

(23) Perylene-d12 (I)

23.303min (-0.003) 0.40 ng/ul m

response 12092

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.47
265.00	78.30	58.88#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 32 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	5412	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	15343	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.195	164	8039	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.946	188	17281m	0.400	ng/ul	0.00
17) Chrysene-d12	21.149	240	12694m	0.400	ng/ul	0.00
23) Perylene-d12	23.303	264	12092m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.147	96	33963	5.441	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	5815	0.282	ng/ul	0.00
18) Fluoranthene-d10	18.982	212	11550	0.321	ng/ul	0.00

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

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