

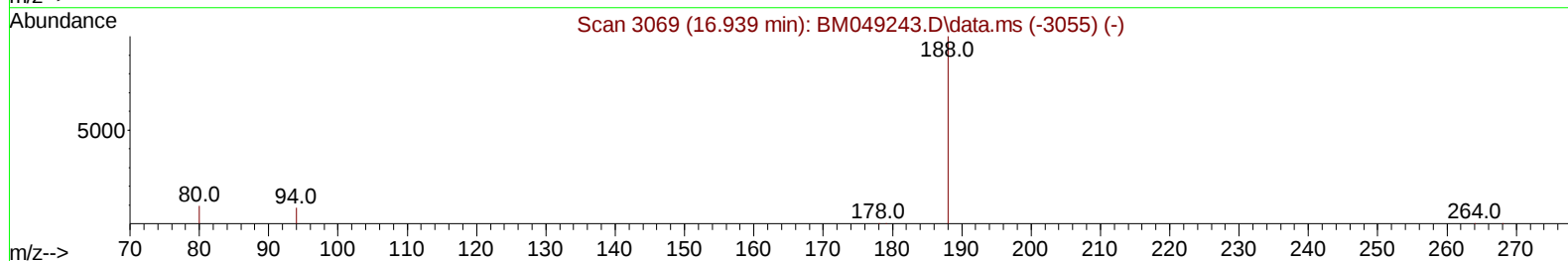
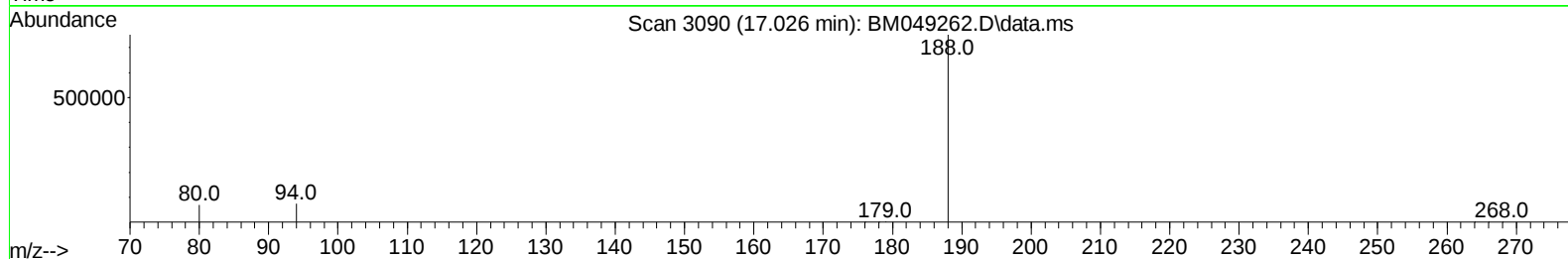
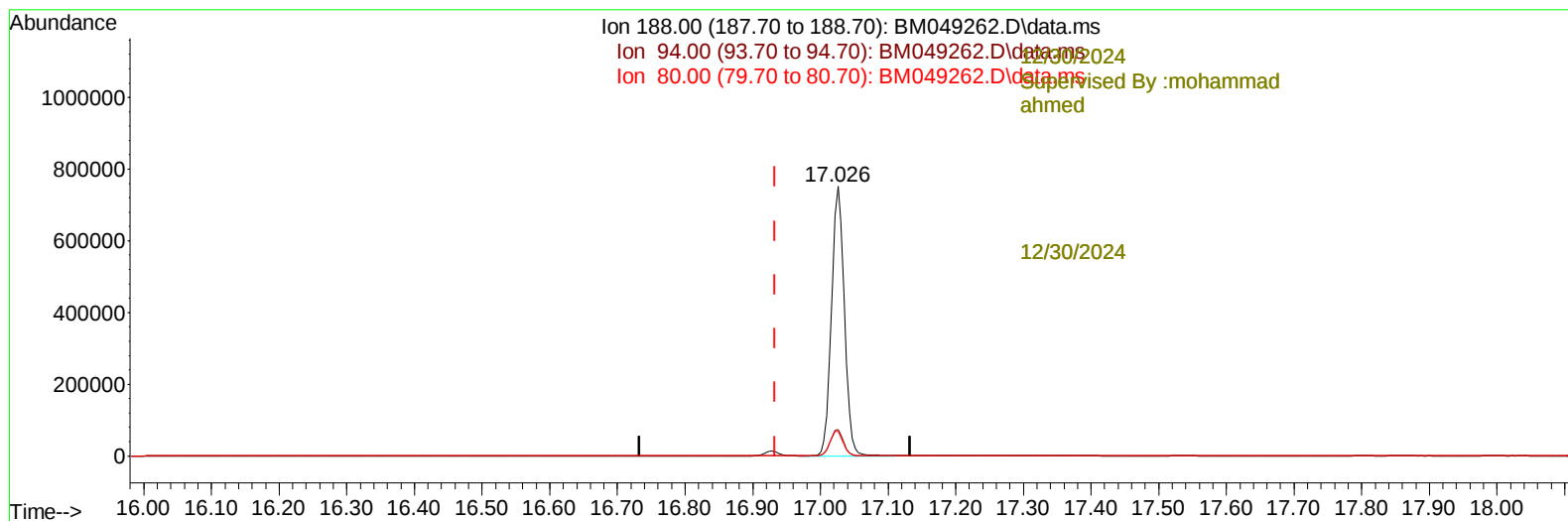
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
Data File : BM049262.D
Acq On : 27 Dec 2024 20:02
Operator : RC/JU
Sample : P5324-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YE630

Manual IntegrationsAPPROVED

Quant Time: Dec 27 22:13:36 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 : Thu Dec 26 11:35:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :mohammad ahmed 12/30/2024



TIC: BM049262.D\data.ms

(13) Phenanthrene-d10 (I)

17.026min (+ 0.093) 0.40 ng/u1

response 995331

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.75
80.00	10.70	9.09
0.00	0.00	0.00

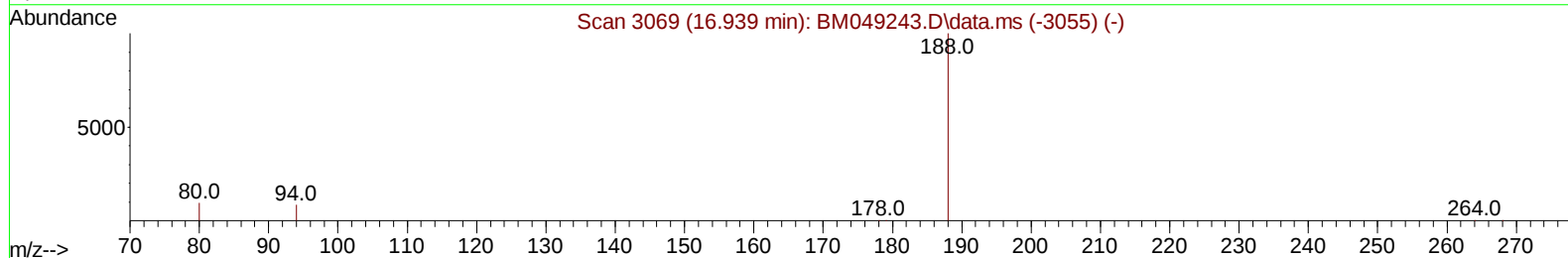
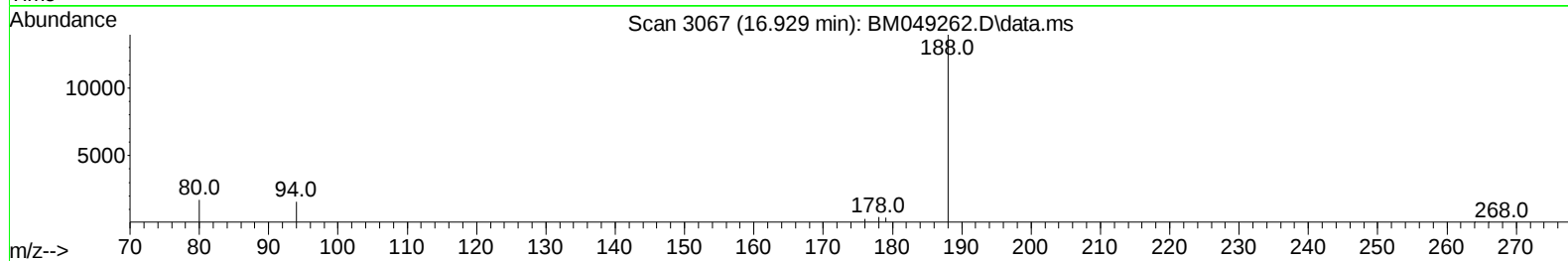
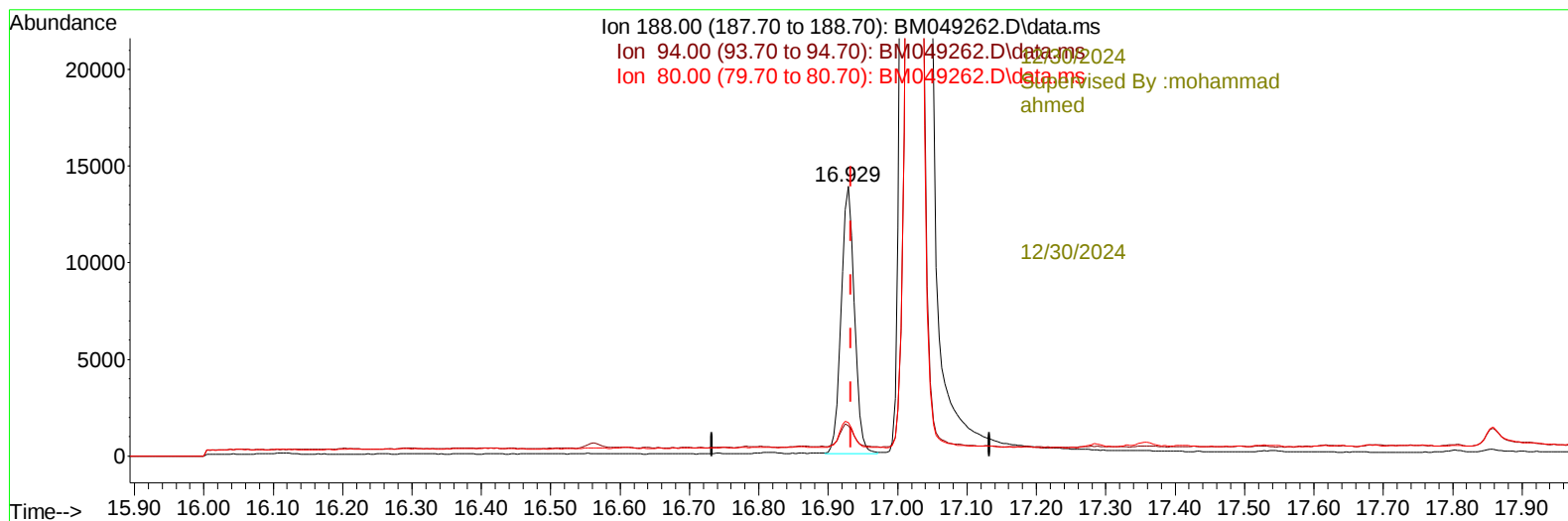
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TIC: BM049262.D\data.ms

(13) Phenanthrene-d10 (I)

16.929min (-0.004) 0.40 ng/ul m

response 18354

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	11.25
80.00	10.70	12.32
0.00	0.00	0.00

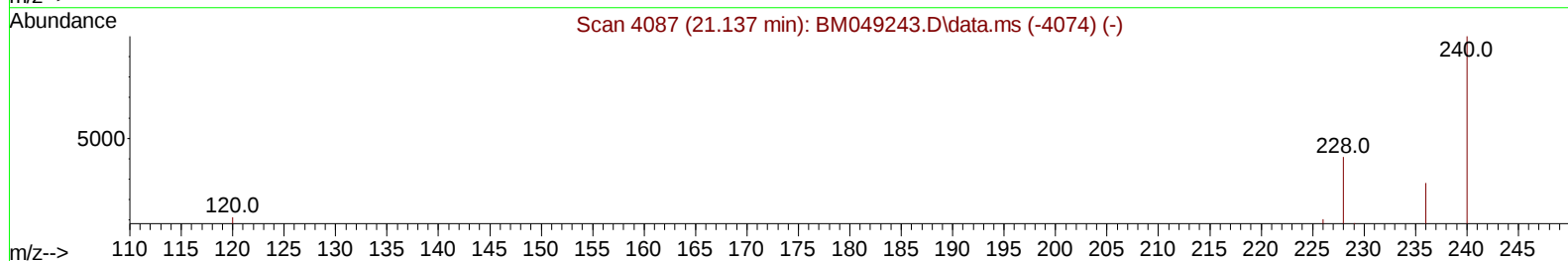
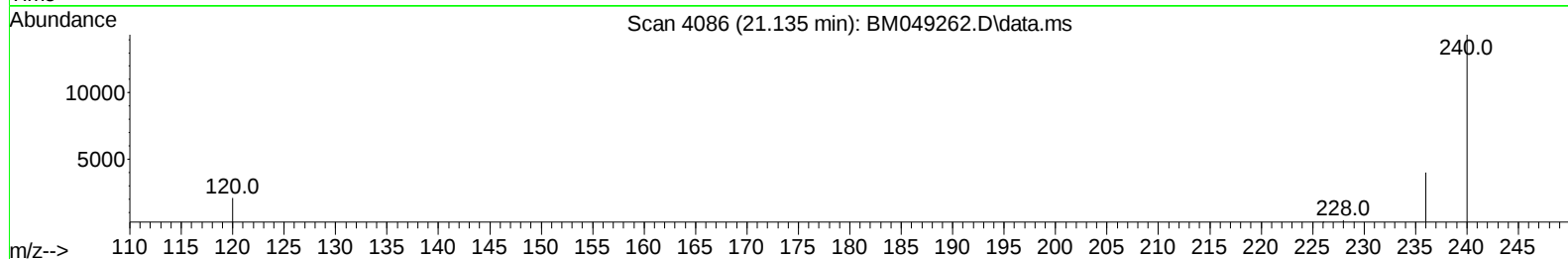
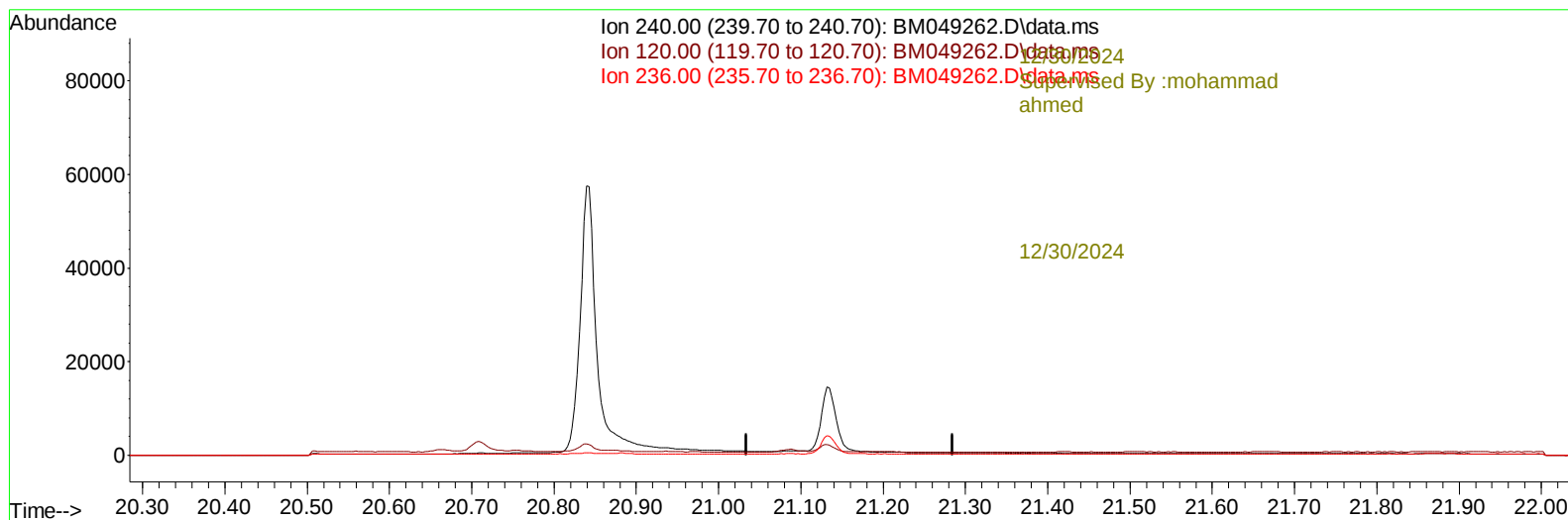
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
Data File : BM049262.D
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Sample : P5324-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM049262.D\data.ms

(17) Chrysene-d12

21.134min (-21.134) 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

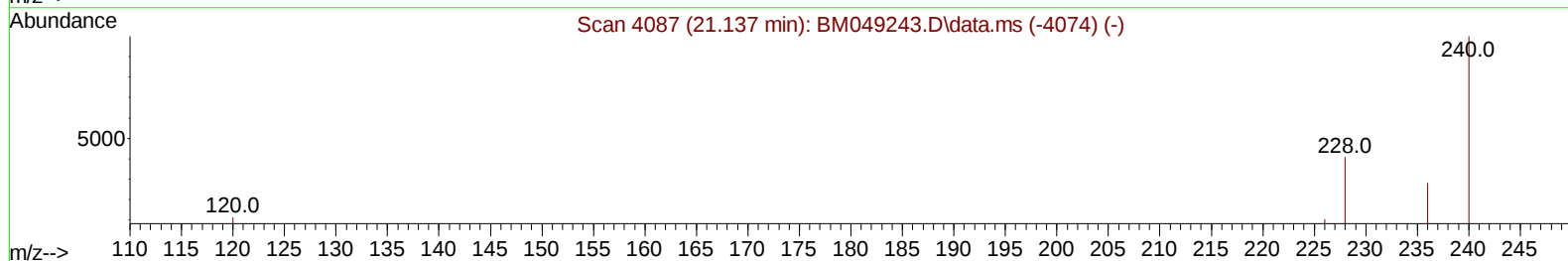
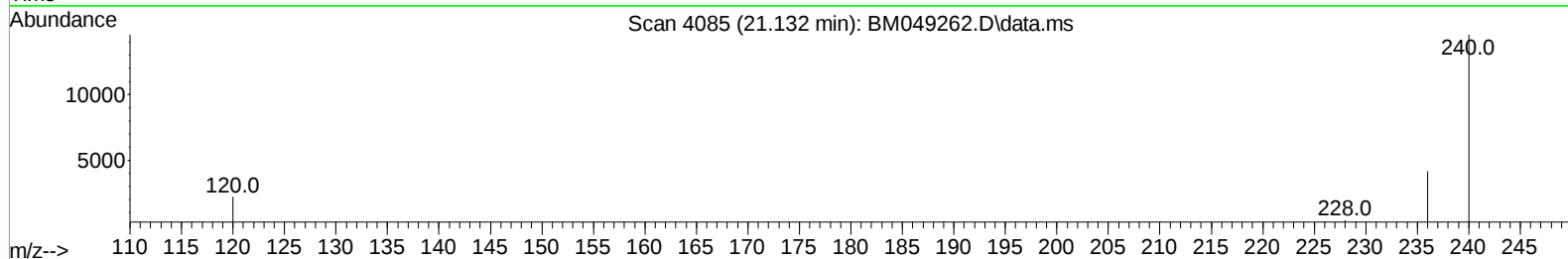
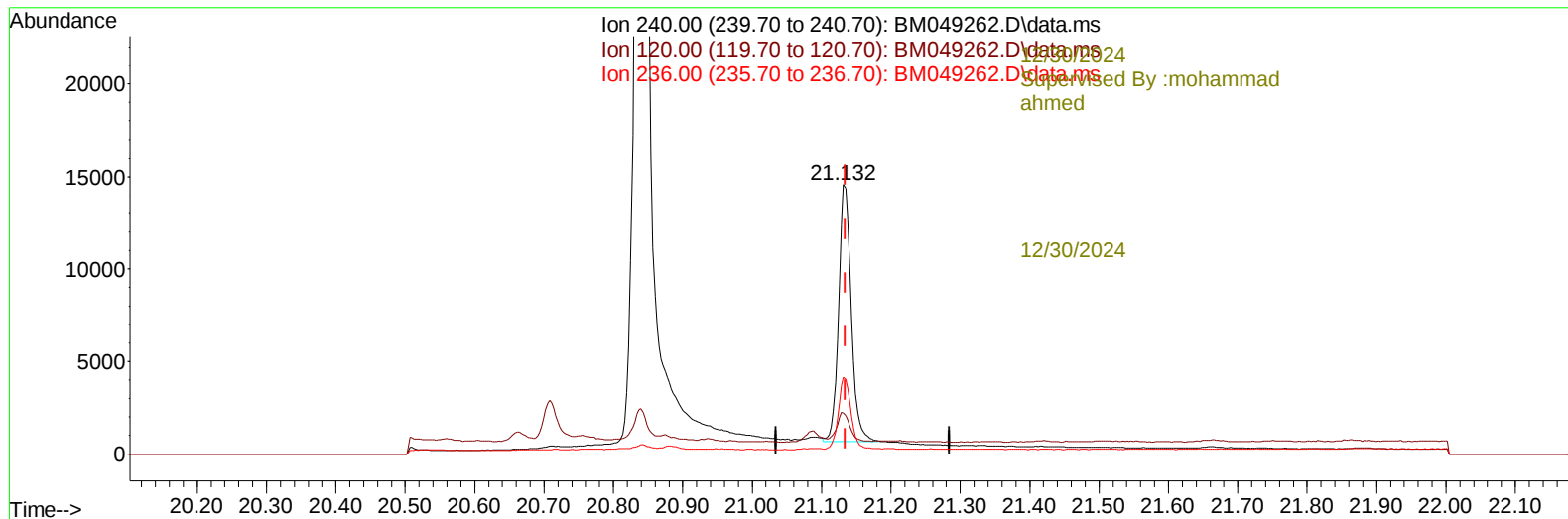
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
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Instrument :
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TIC: BM049262.D\data.ms

(17) Chrysene-d12

21.132min (-0.003) 0.40 ng/u1 m

response 17565

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	14.50	15.18
236.00	29.80	28.45
0.00	0.00	0.00

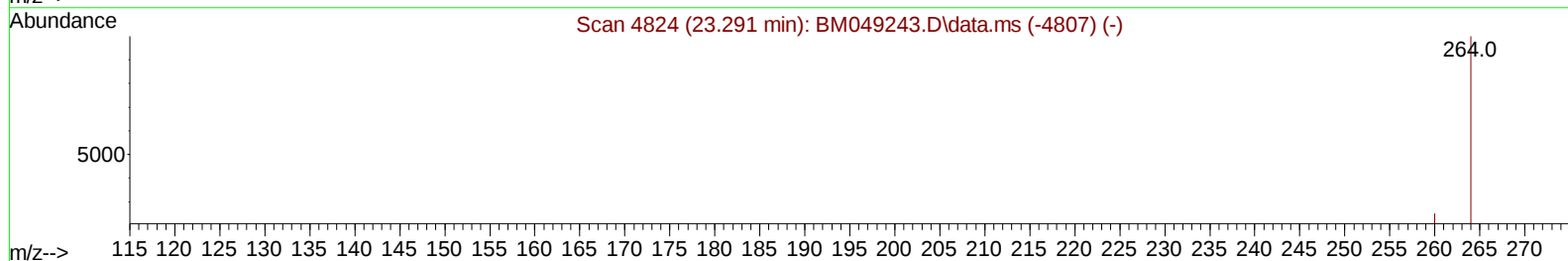
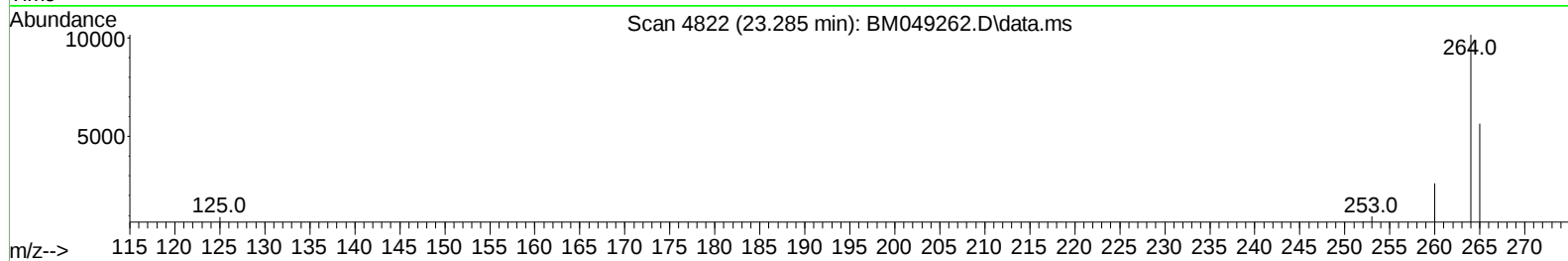
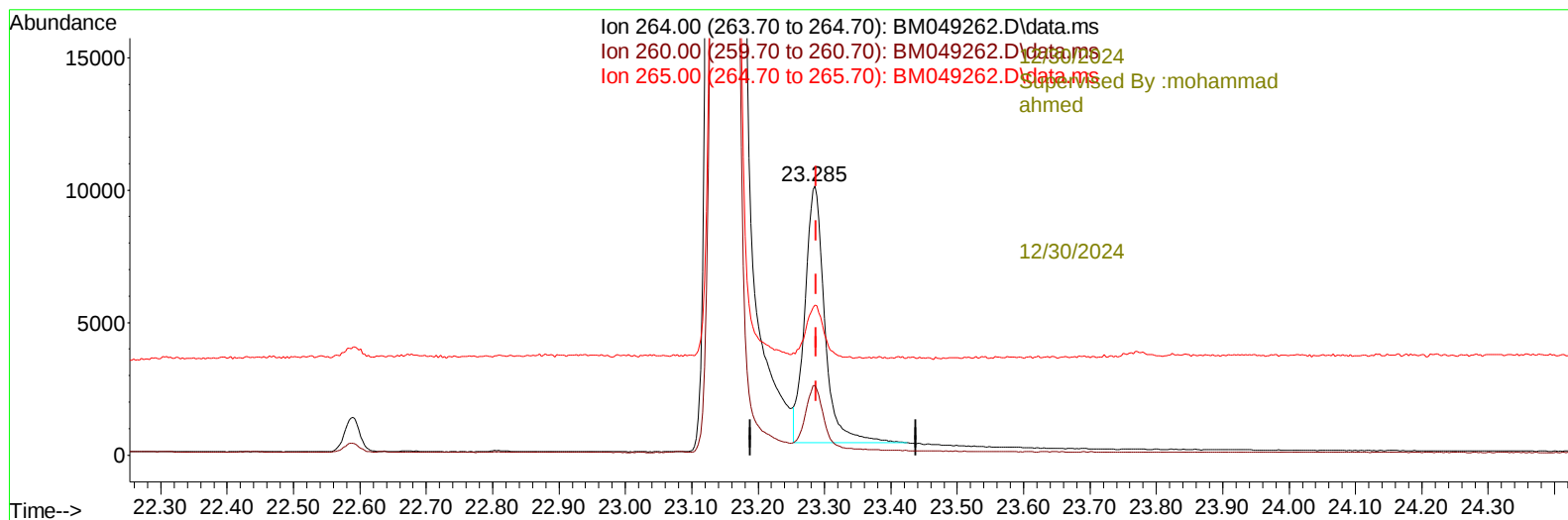
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Data File : BM049262.D
Acq On : 27 Dec 2024 20:02
Operator : RC/JU
Sample : P5324-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YE630

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TIC: BM049262.D\data.ms

(23) Perylene-d12 (I)

23.285min (-0.003) 0.40 ng/u1

response 20317

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.73
265.00	78.30	55.71#
0.00	0.00	0.00

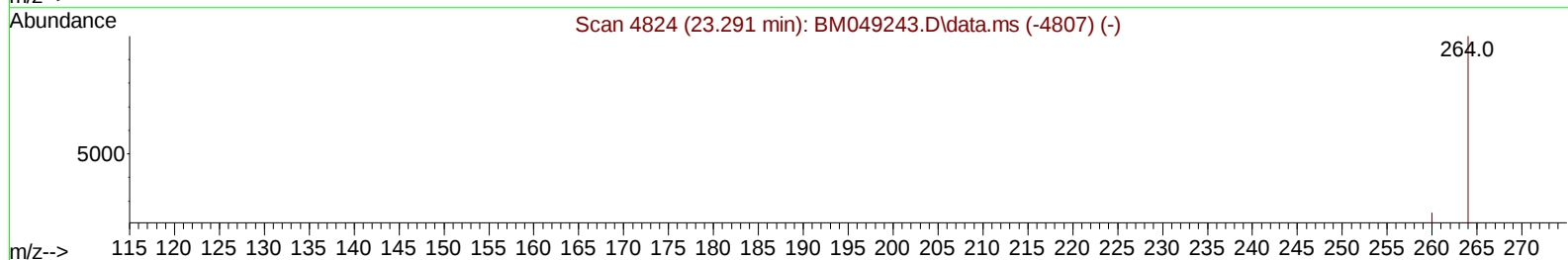
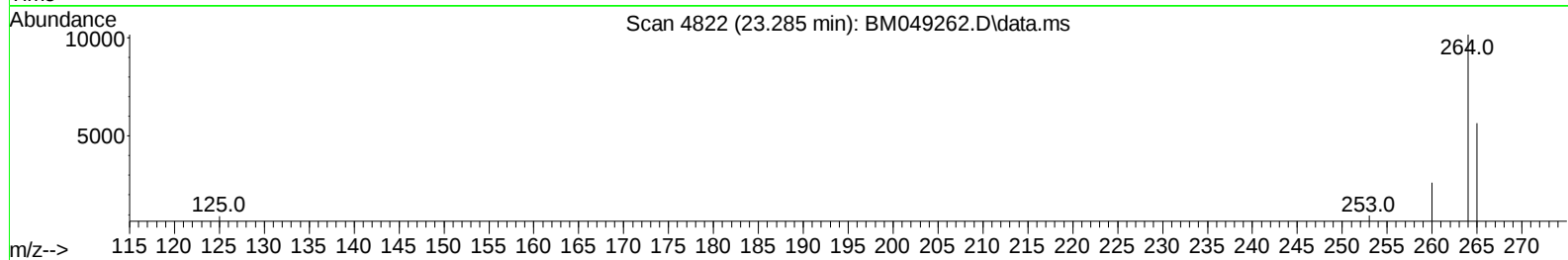
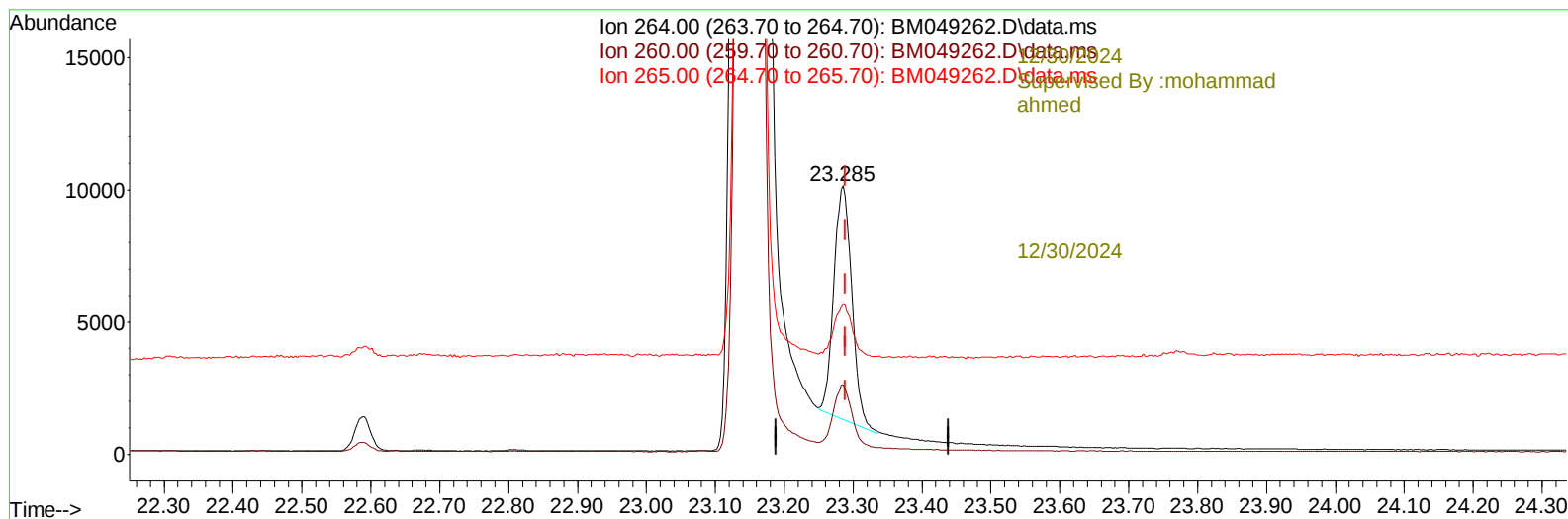
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
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Operator : RC/JU
Sample : P5324-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YE630

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 12/30/2024
Supervised By :mohammad ahmed 12/30/2024



TIC: BM049262.D\data.ms

(23) Perylene-d12 (I)

23.285min (-0.003) 0.40 ng/ul m

response 15901

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.73
265.00	78.30	55.71#
0.00	0.00	0.00

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 ALS Vial : 22 Sample Multiplier: 1

Instrument :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----12/30/2024							
Supervised By :mohammad							
ahmed							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.539	152		3971	0.400	ng/ul	0.00
4) Naphthalene-d8	10.303	136		11604	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.177	164		7351	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.929	188		18354m	0.400	ng/ul	0.00
17) Chrysene-d12	21.132	240		17565m	0.400	ng/ul	0.00
23) Perylene-d12	23.285	264		15901m	0.400	ng/ul	0.00
-----12/30/2024							
Supervised By :mohammad							
ahmed							
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.139	96		17115	3.737	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.898	152		4389	0.281	ng/ul	-0.01
18) Fluoranthene-d10	18.964	212		12800	0.257	ng/ul	0.00
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.172	88		1140	0.213	ng/ul#	82

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

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