

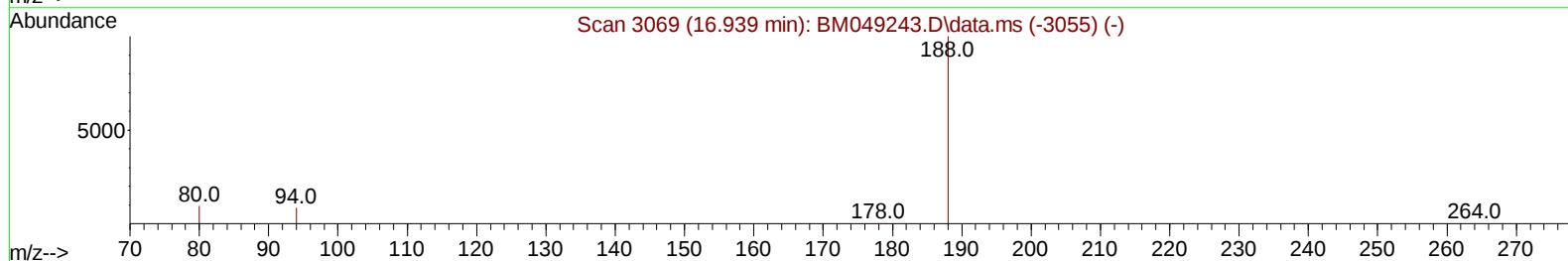
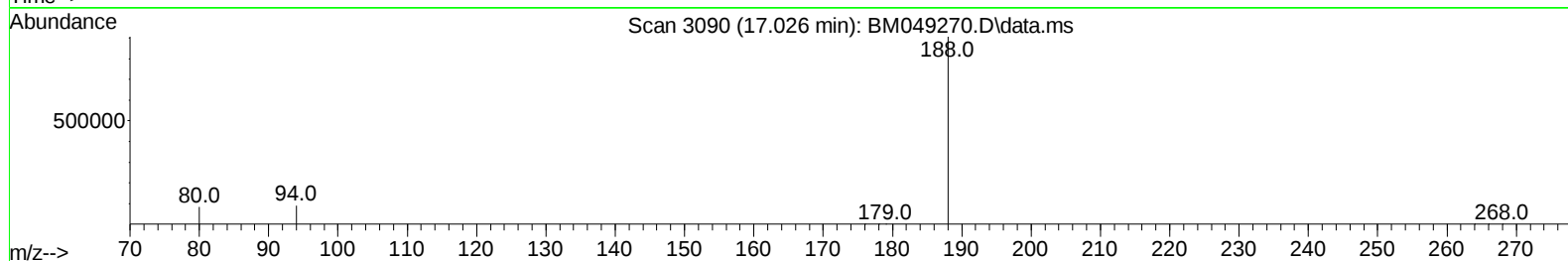
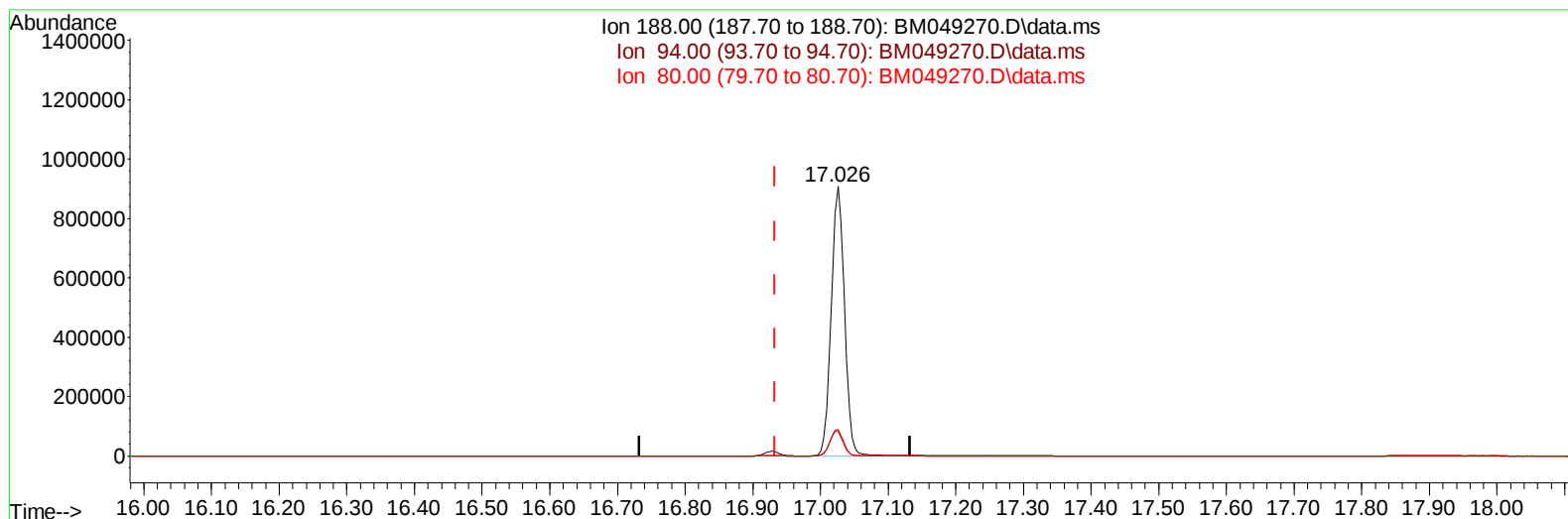
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
Data File : BM049270.D
Acq On : 28 Dec 2024 00:48
Operator : RC/JU
Sample : P5378-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YE634

Manual IntegrationsAPPROVED

Quant Time: Dec 28 01:21:09 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: BM049270.D\data.ms

(13) Phenanthrene-d10 (I)

17.026min (+ 0.093) 0.40 ng/u1

response 1237756

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.84
80.00	10.70	9.06
0.00	0.00	0.00

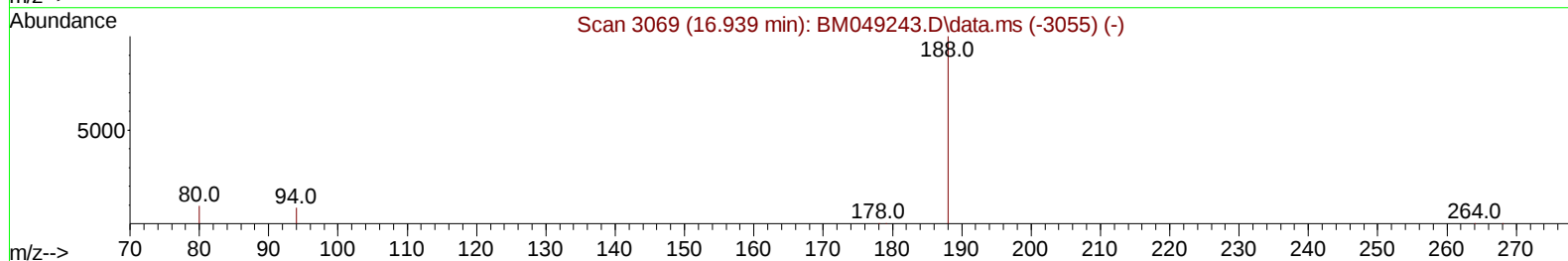
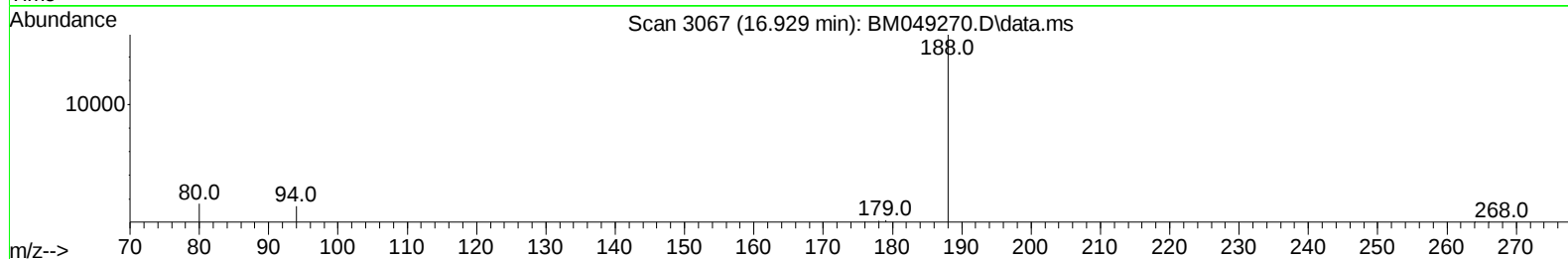
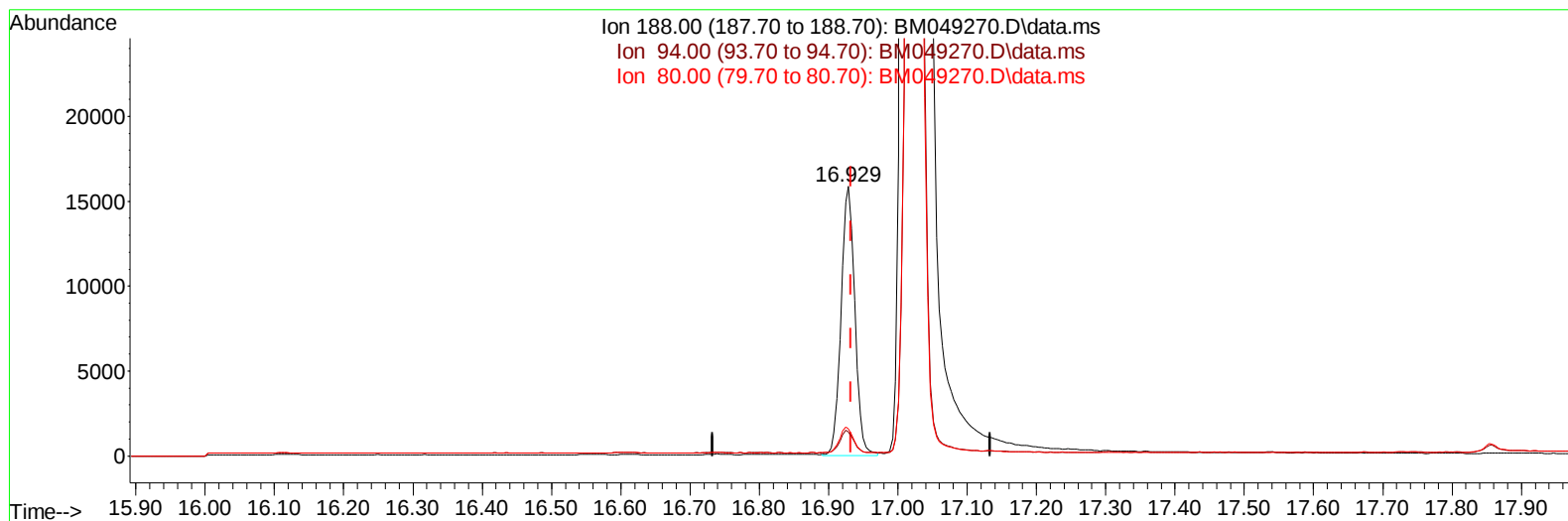
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TIC: BM049270.D\data.ms

(13) Phenanthrene-d10 (I)

16.929min (-0.004) 0.40 ng/ul m

response 21869

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	8.96
80.00	10.70	10.00
0.00	0.00	0.00

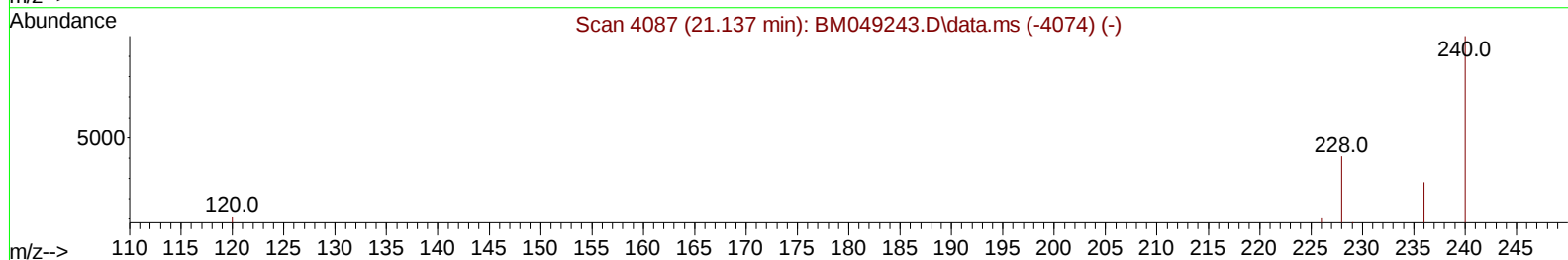
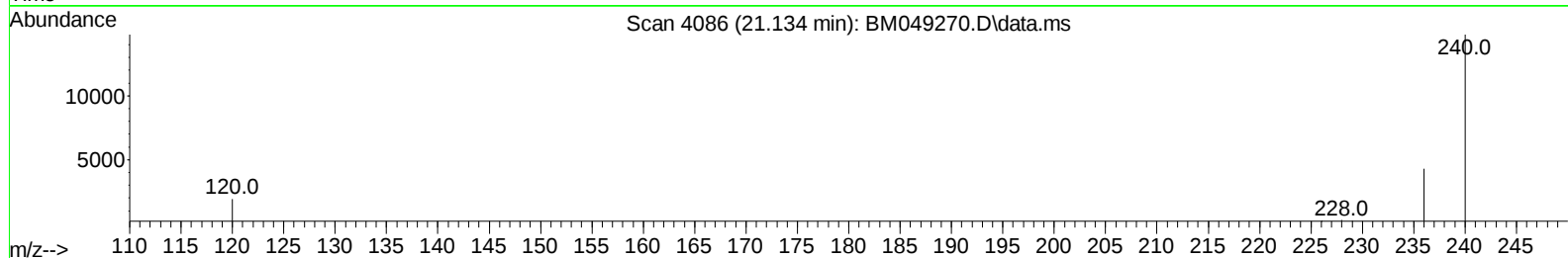
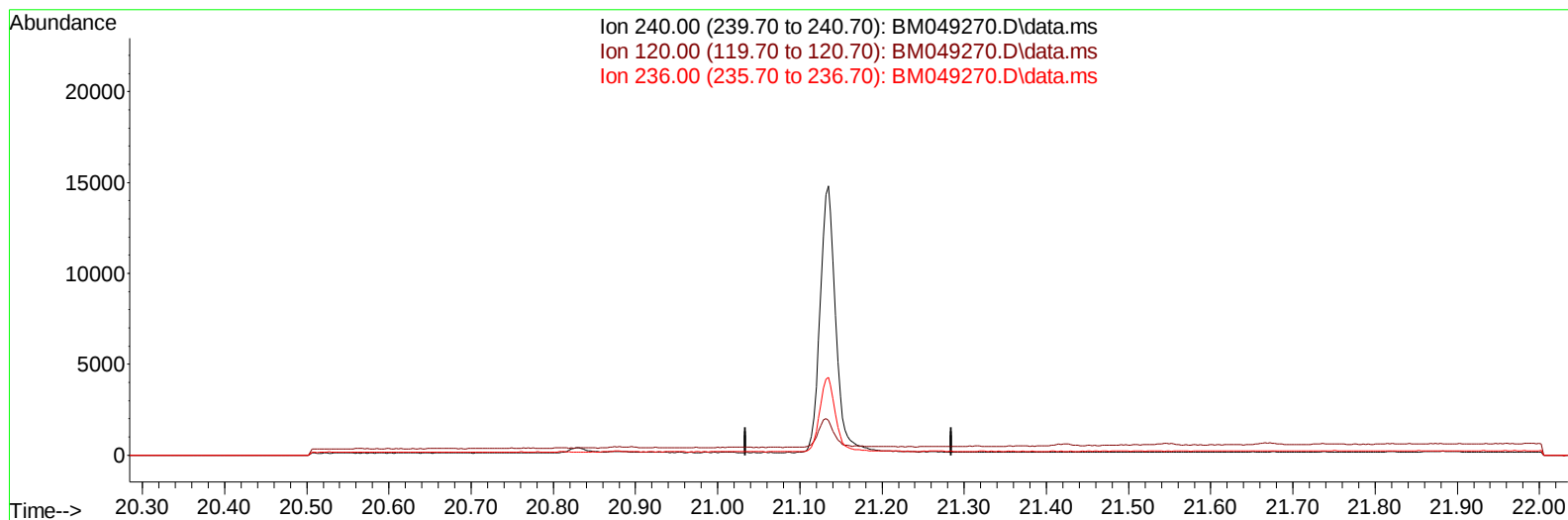
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Data File : BM049270.D
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Misc :
ALS Vial : 30 Sample Multiplier: 1

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TIC: BM049270.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

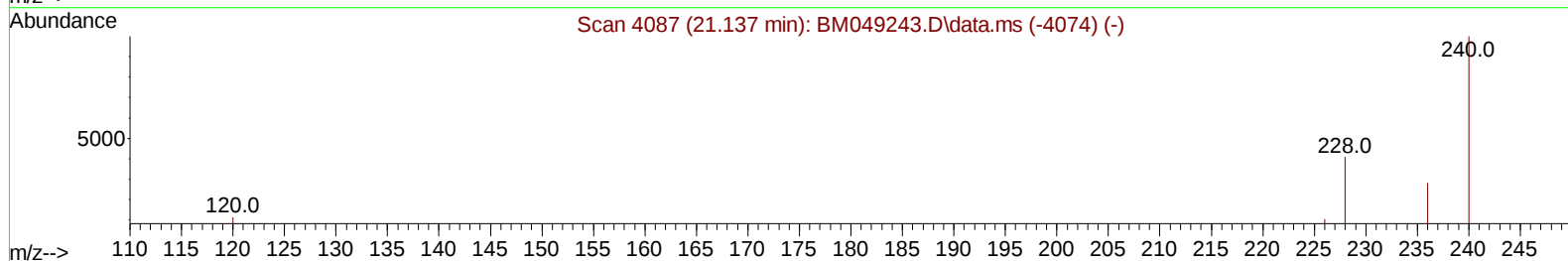
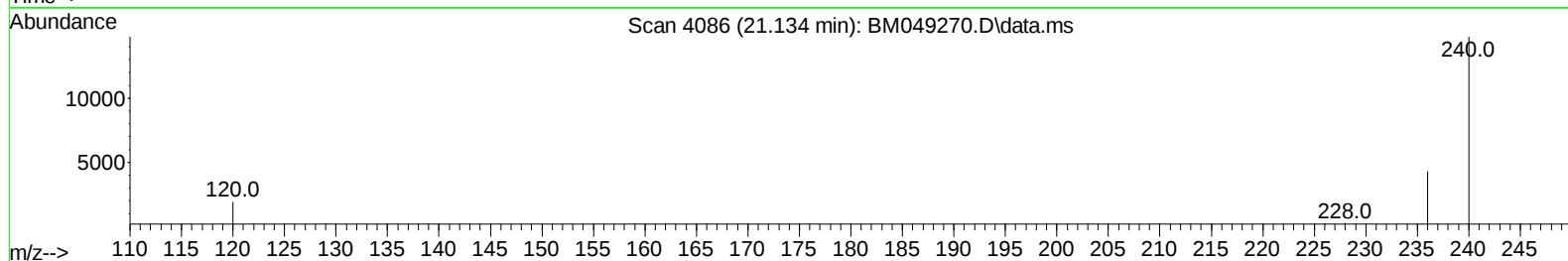
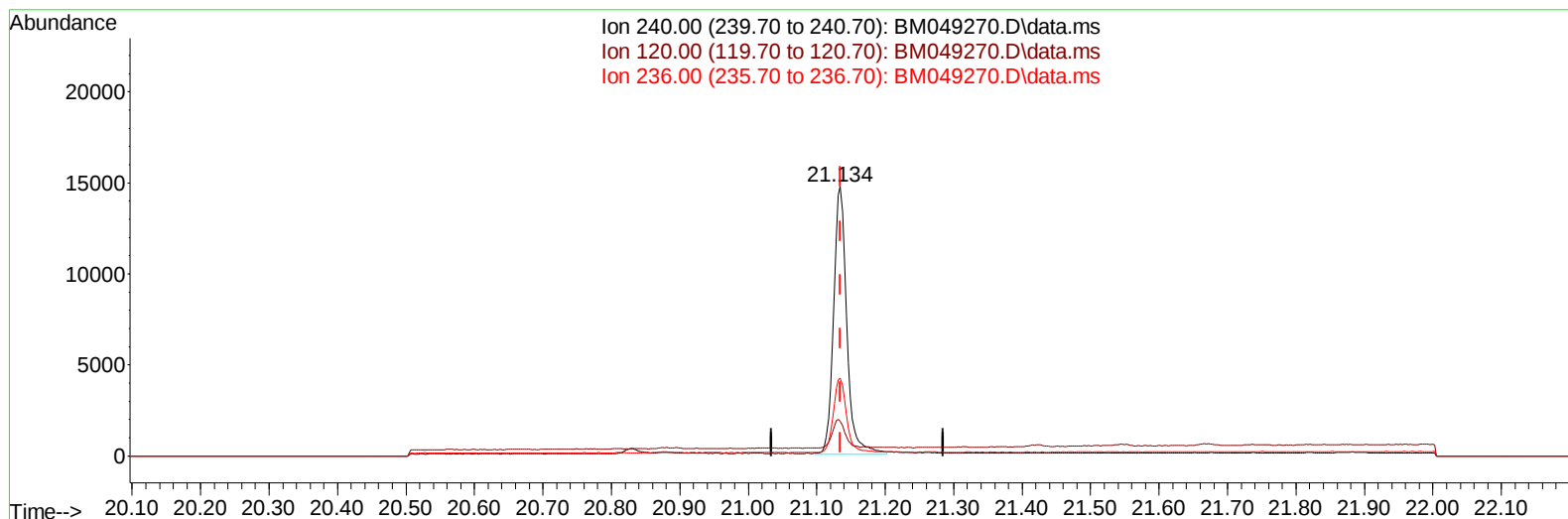
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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TIC: BM049270.D\data.ms

(17) Chrysene-d12

21.134min (+ 0.000) 0.40 ng/ul m

response 19776

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	14.50	12.96
236.00	29.80	28.95
0.00	0.00	0.00

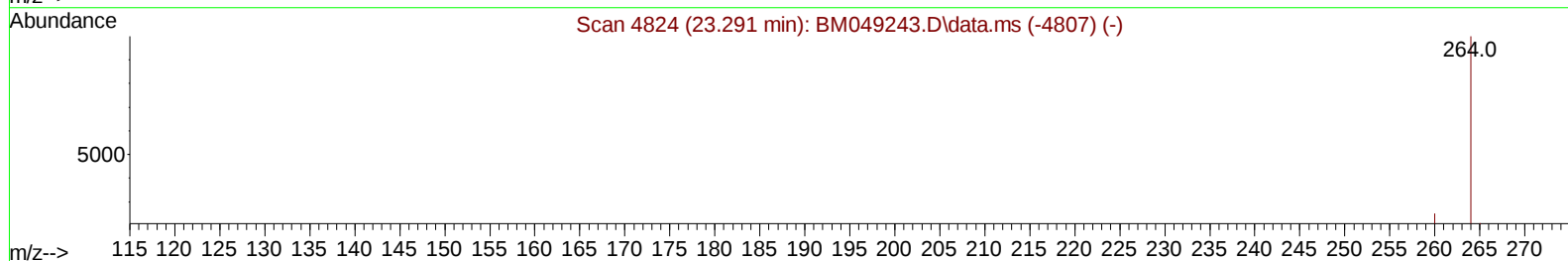
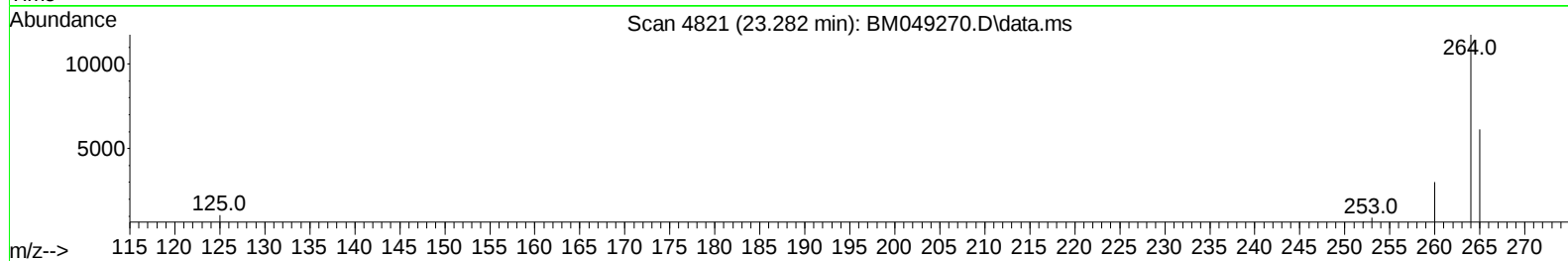
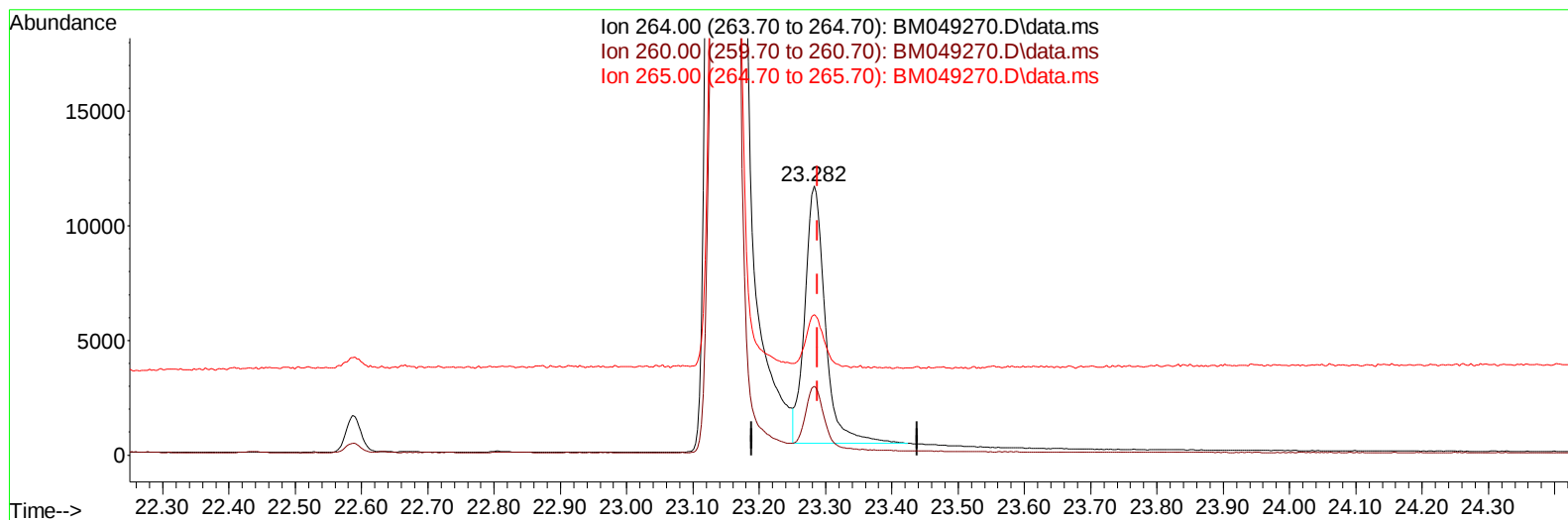
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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM049270.D\data.ms

(23) Perylene-d12 (I)

23.282min (-0.006) 0.40 ng/u1

response 23921

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.68
265.00	78.30	52.21#
0.00	0.00	0.00

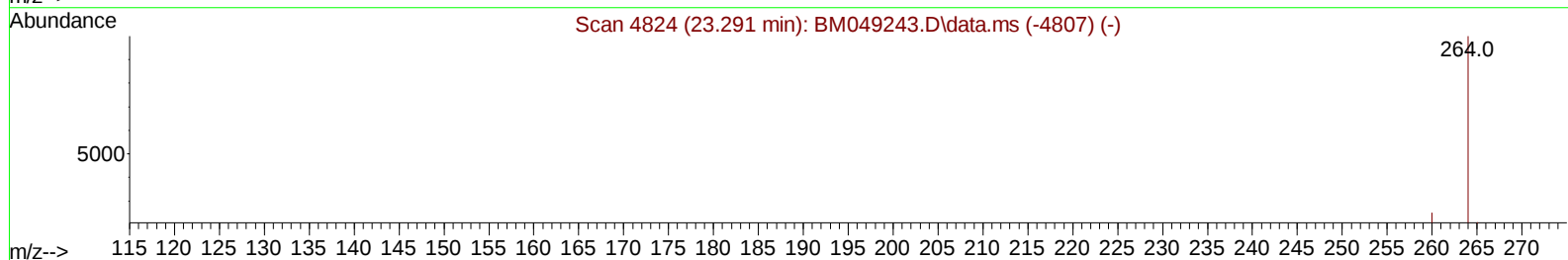
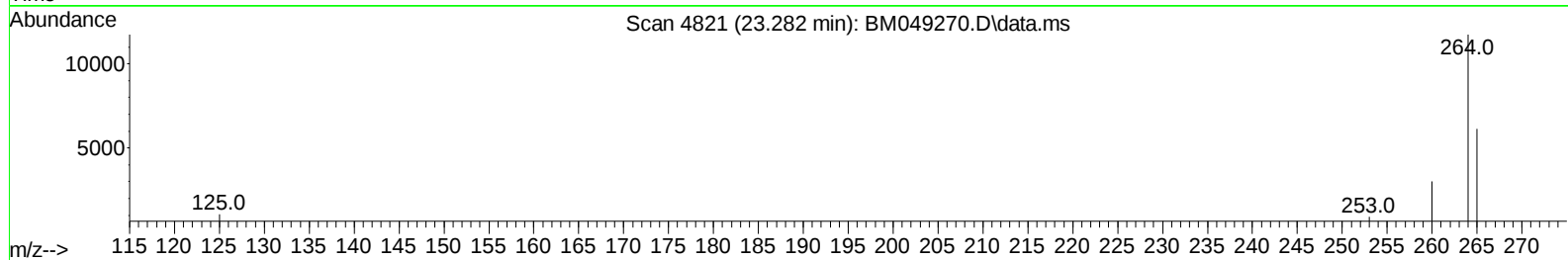
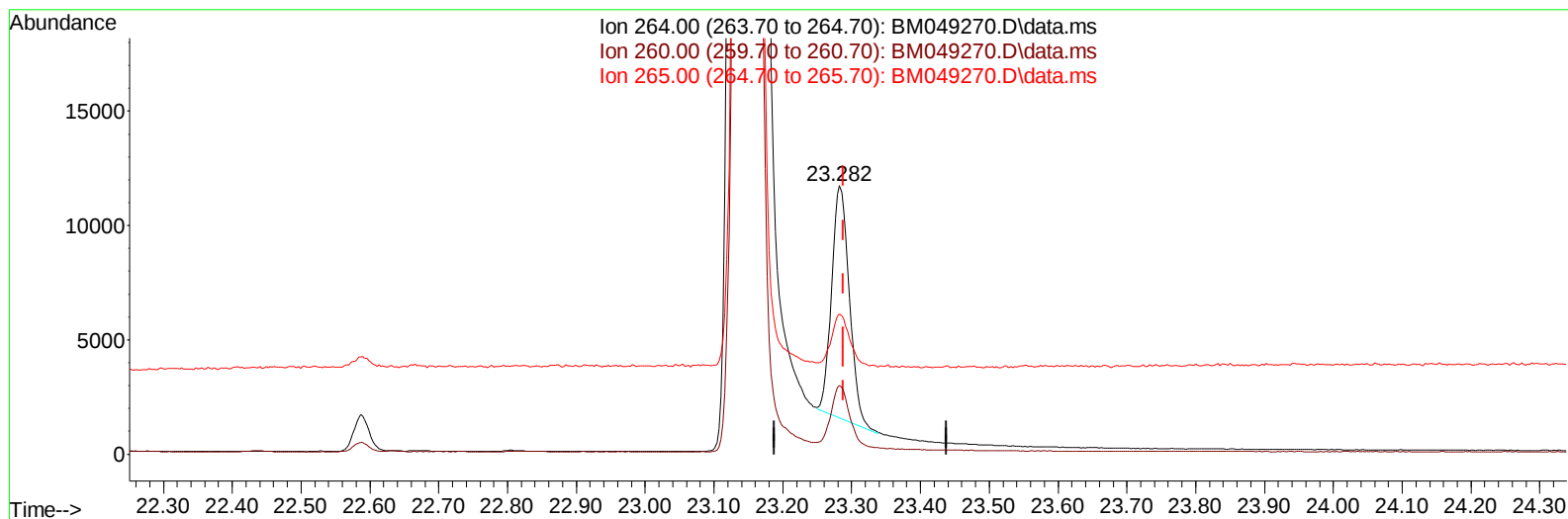
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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM049270.D\data.ms

(23) Perylene-d12 (I)

23.282min (-0.006) 0.40 ng/ul m

response 18142

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.68
265.00	78.30	52.21#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	4882	0.400	ng/ul	0.00
4) Naphthalene-d8	10.297	136	15156	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.177	164	9105	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.929	188	21869m	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	19776m	0.400	ng/ul	0.00
23) Perylene-d12	23.282	264	18142m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	23613	4.194	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.898	152	5554	0.273	ng/ul	-0.01
18) Fluoranthene-d10	18.964	212	14302	0.255	ng/ul	0.00

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

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