

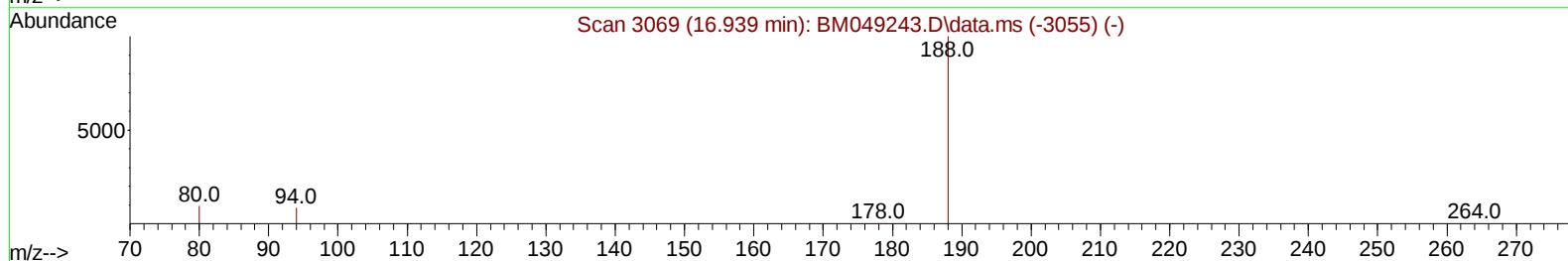
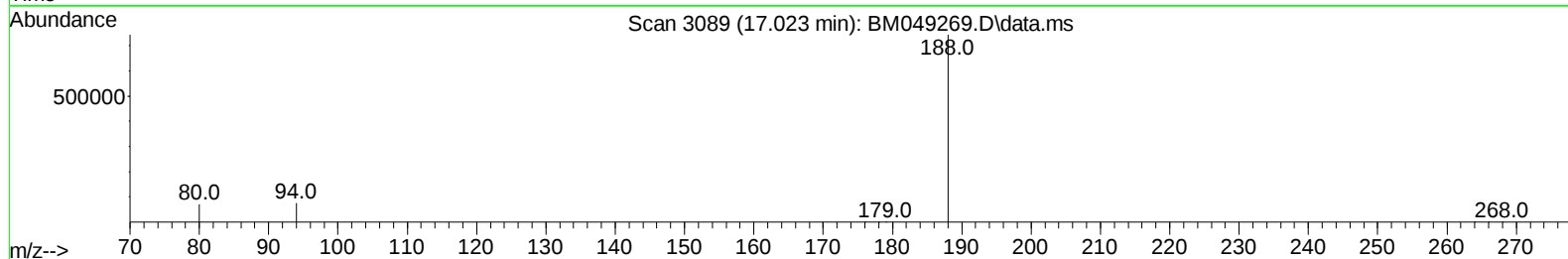
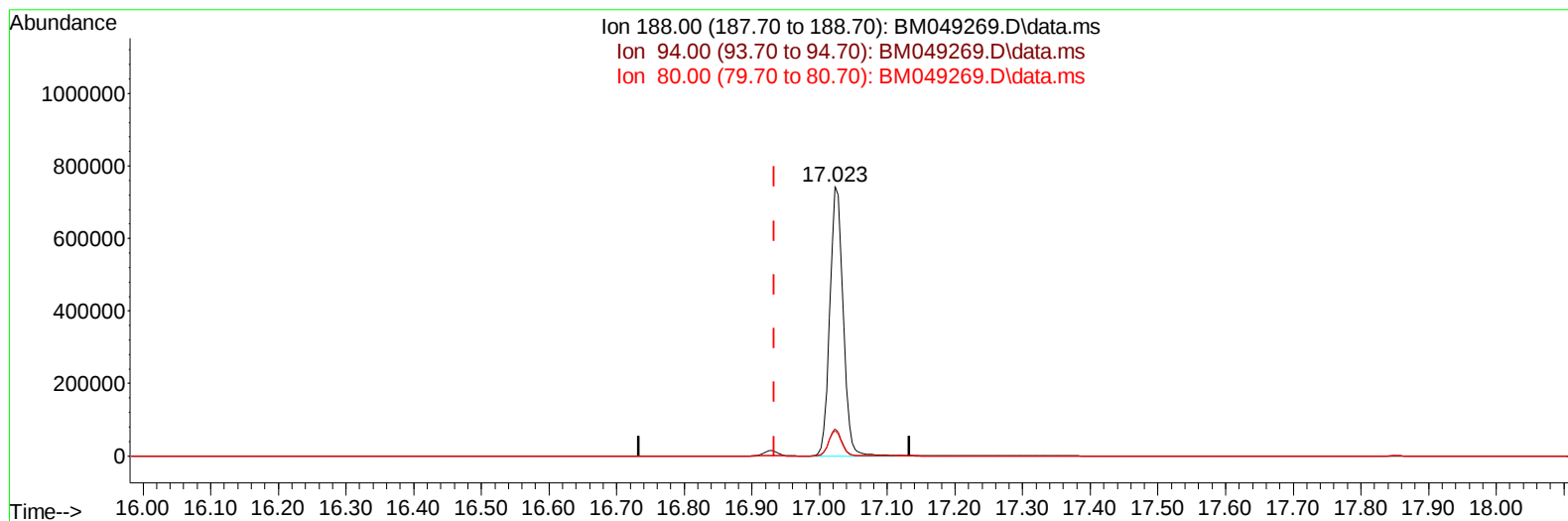
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
Data File : BM049269.D
Acq On : 28 Dec 2024 00:12
Operator : RC/JU
Sample : P5324-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YE5X9

Manual IntegrationsAPPROVED

Quant Time: Dec 28 01:21:02 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: BM049269.D\data.ms

(13) Phenanthrene-d10 (I)

17.023min (+ 0.090) 0.40 ng/u1

response 1015570

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	10.04
80.00	10.70	9.38
0.00	0.00	0.00

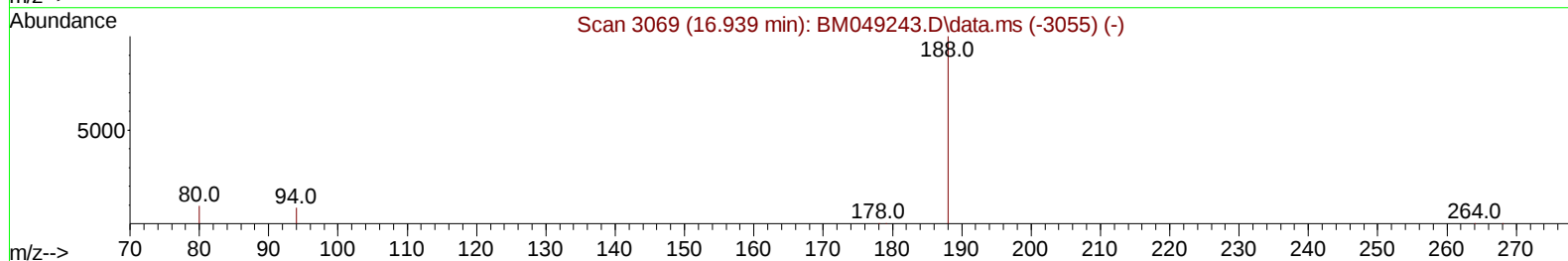
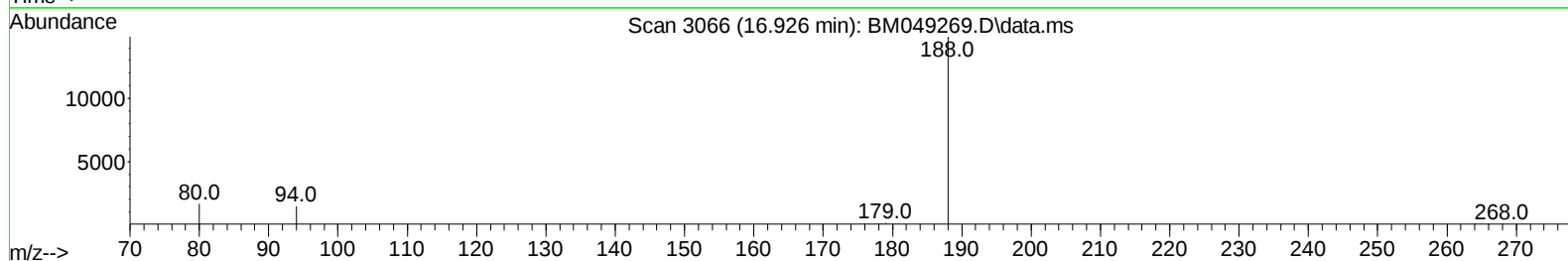
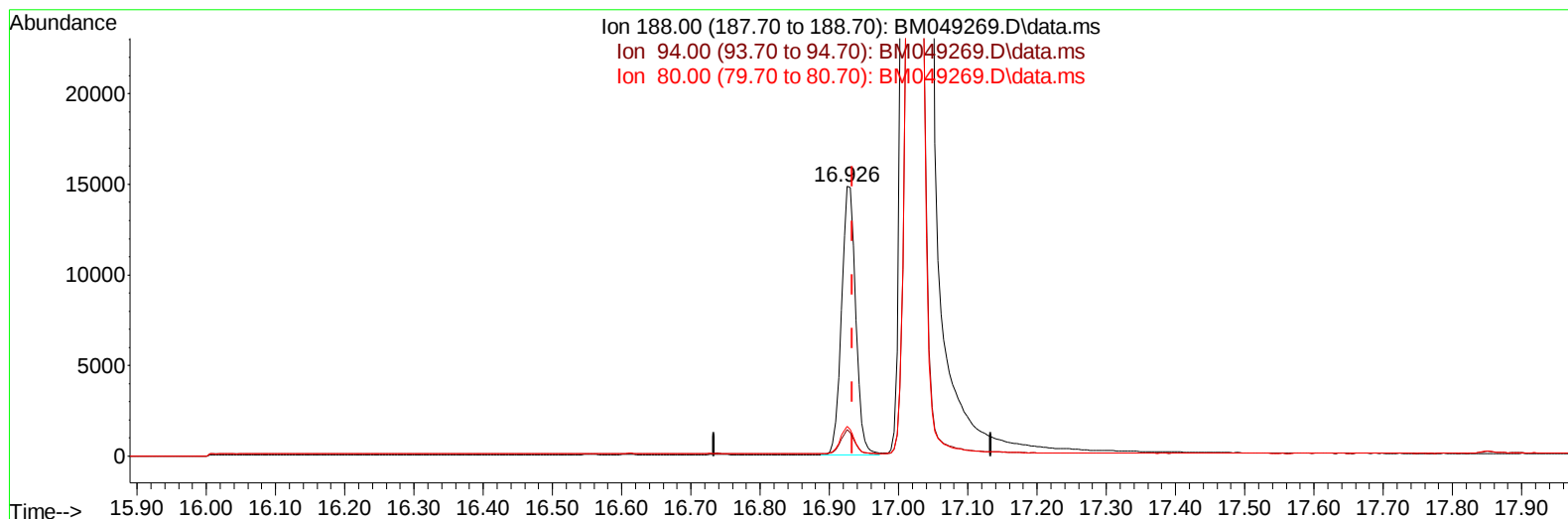
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(13) Phenanthrene-d10 (I)

16.926min (-0.007) 0.40 ng/u1 m

response 21103

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.75
80.00	10.70	11.05
0.00	0.00	0.00

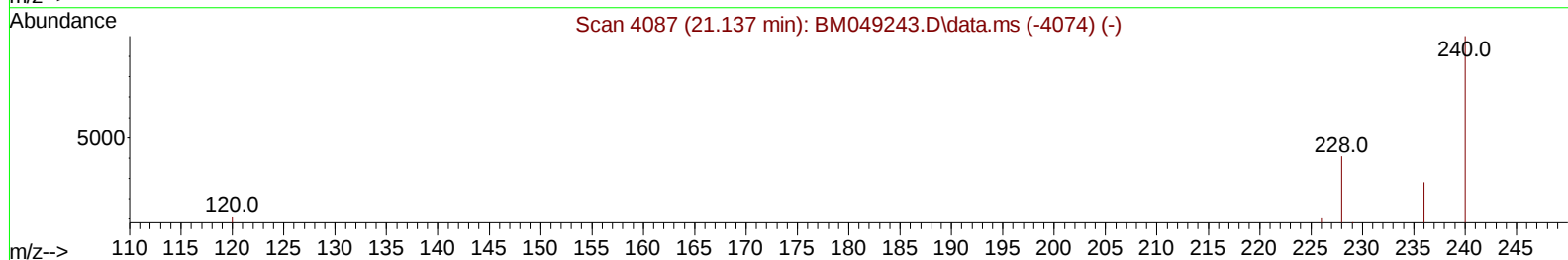
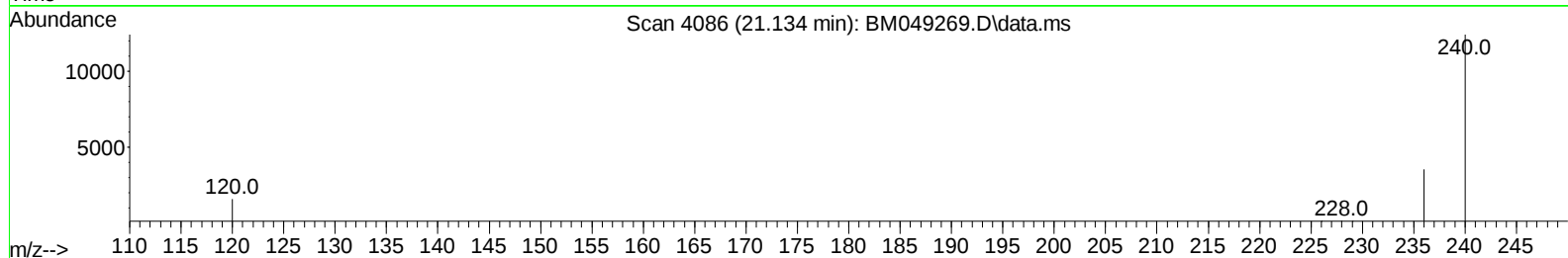
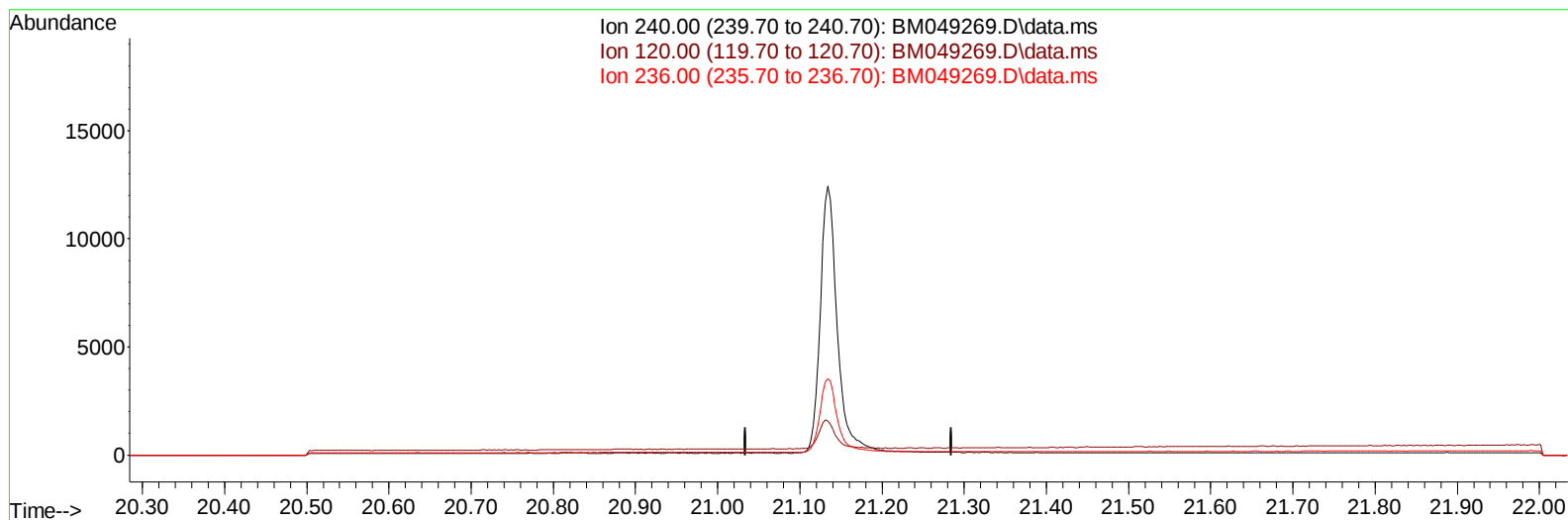
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Data File : BM049269.D
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Sample : P5324-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM049269.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

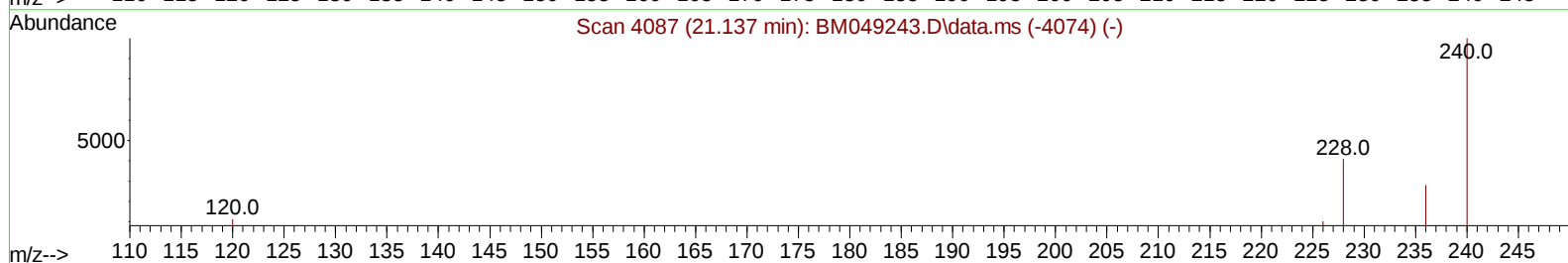
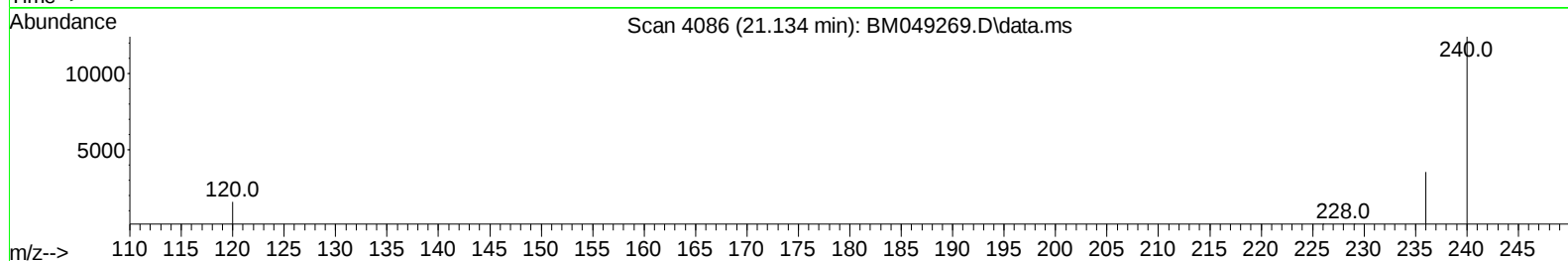
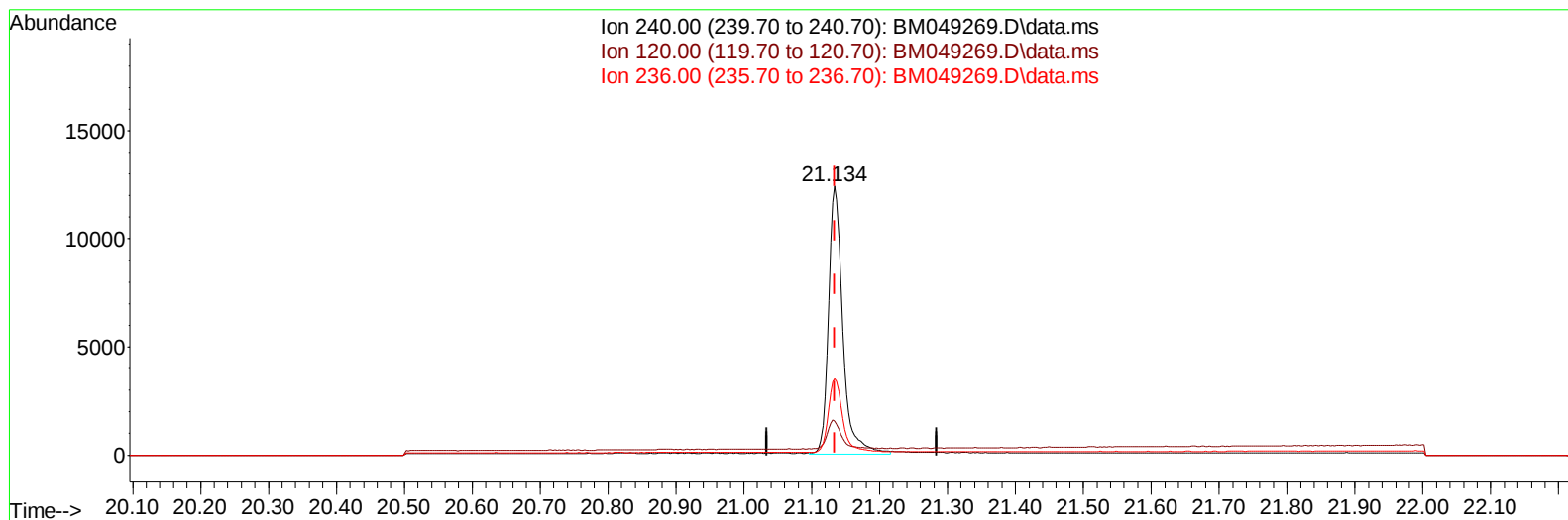
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TIC: BM049269.D\data.ms

(17) Chrysene-d12

21.134min (-0.000) 0.40 ng/ul m

response 18106

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	14.50	12.74
236.00	29.80	28.51
0.00	0.00	0.00

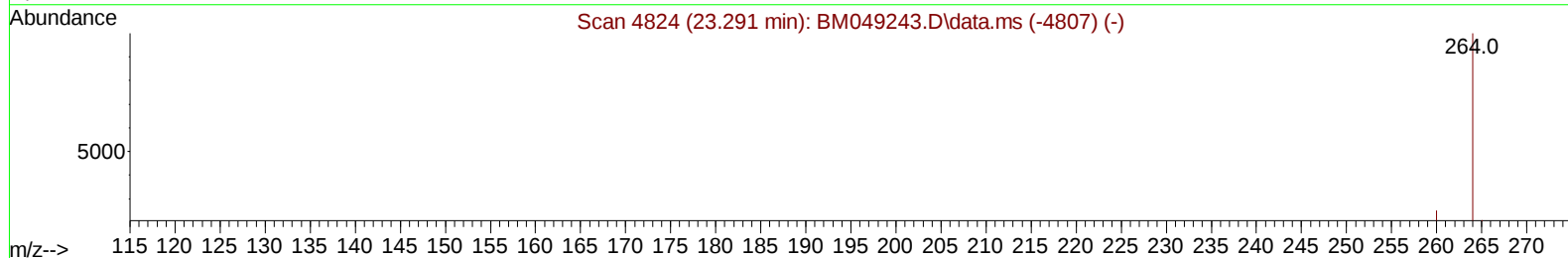
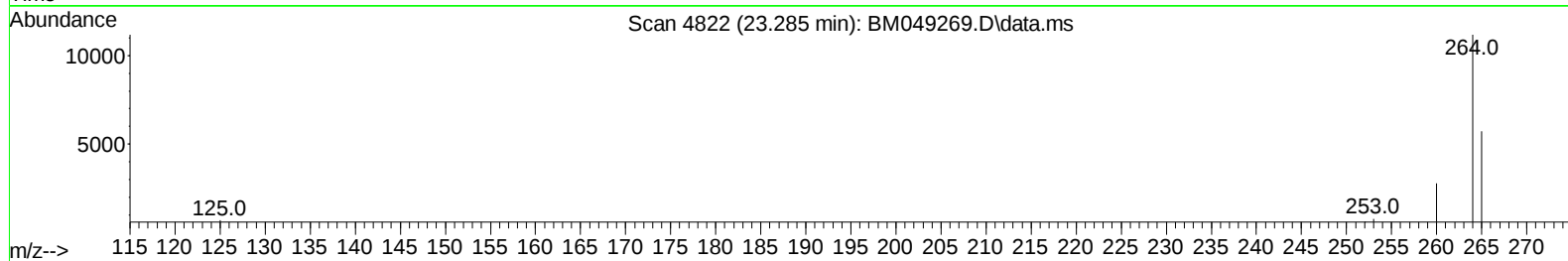
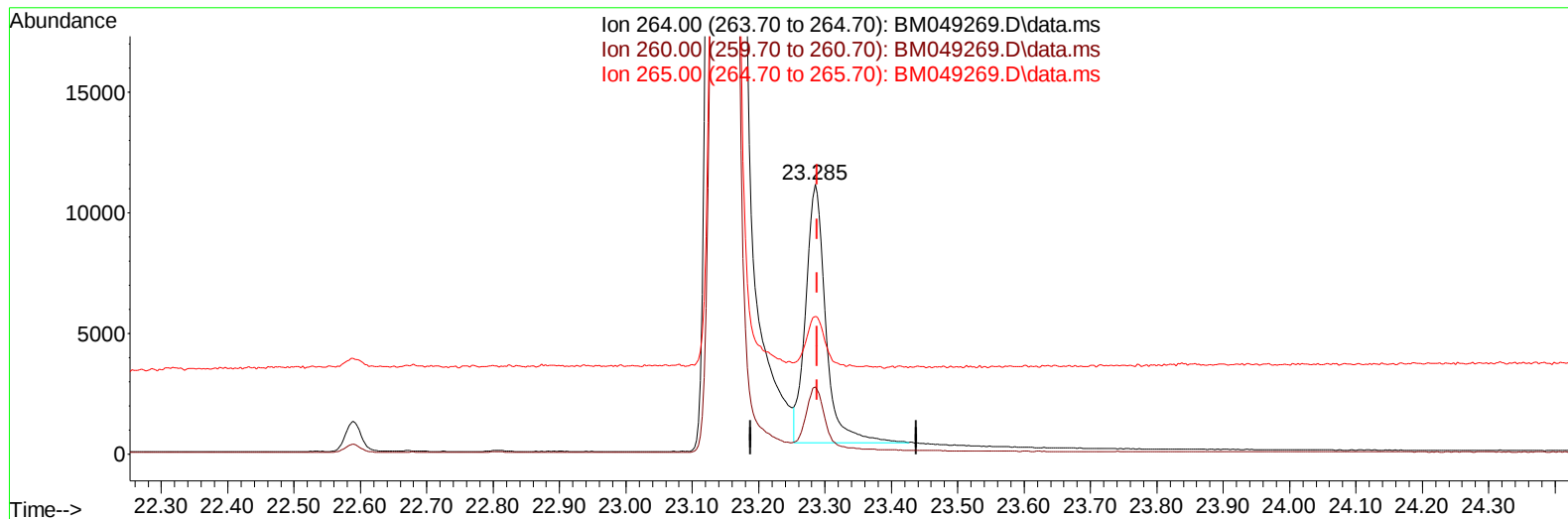
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Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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TIC: BM049269.D\data.ms

(23) Perylene-d12 (I)

23.285min (-0.003) 0.40 ng/u1

response 22280

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	24.96
265.00	78.30	51.08#
0.00	0.00	0.00

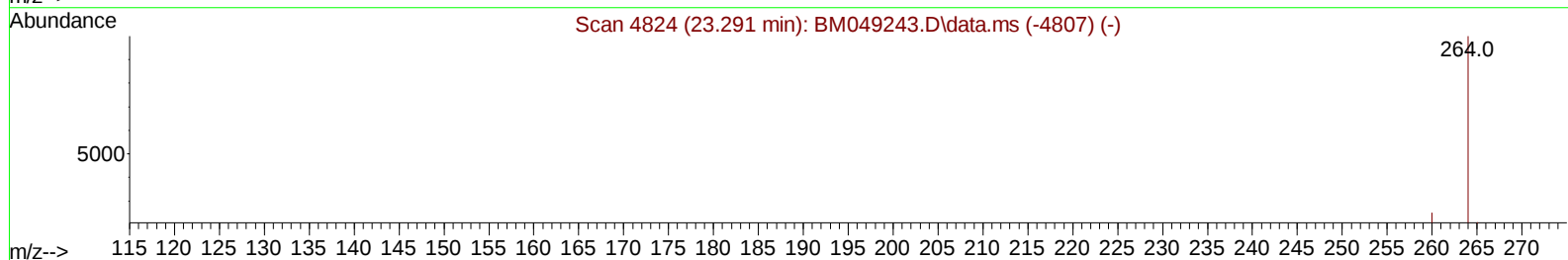
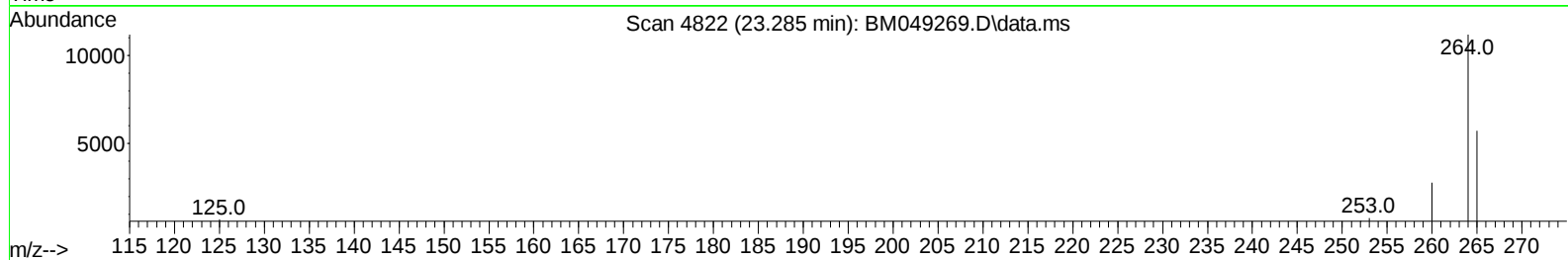
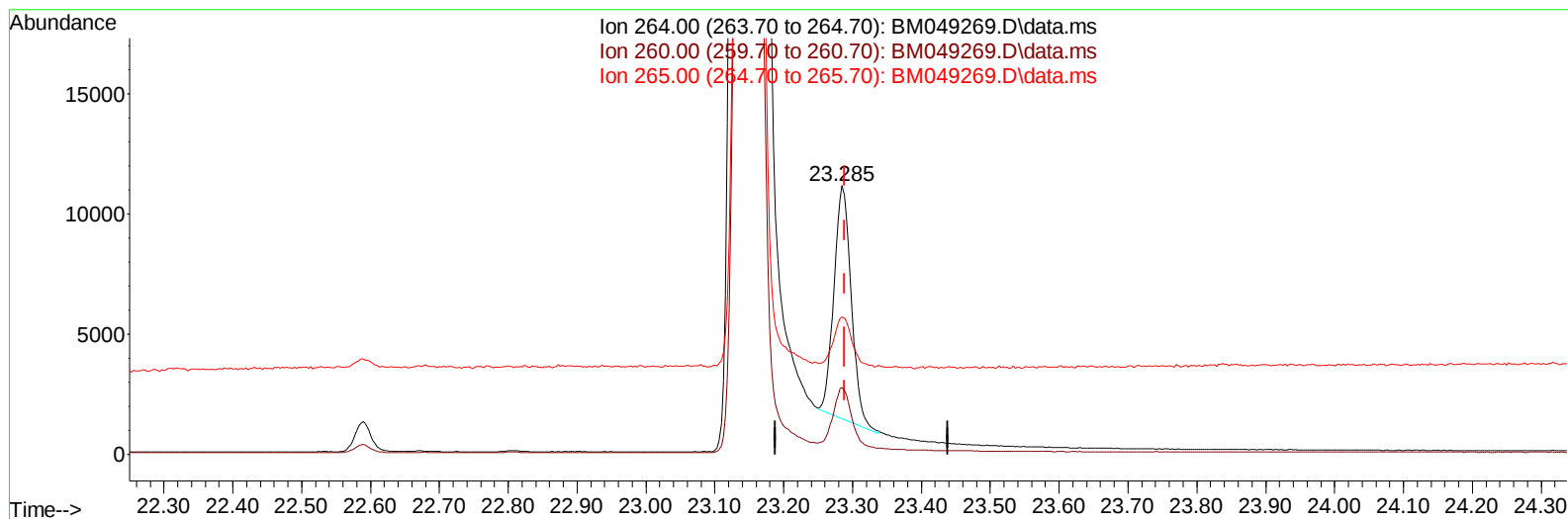
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Operator : RC/JU
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Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YE5X9

Manual IntegrationsAPPROVED

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TIC: BM049269.D\data.ms

(23) Perylene-d12 (I)

23.285min (-0.003) 0.40 ng/ul m

response 16965

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	24.96
265.00	78.30	51.08#
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	4891	0.400	ng/ul	0.00
4) Naphthalene-d8	10.298	136	15193	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.178	164	8947	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.926	188	21103m	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	18106m	0.400	ng/ul	0.00
23) Perylene-d12	23.285	264	16965m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.138	96	17302	3.067	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.904	152	4418	0.216	ng/ul	0.00
18) Fluoranthene-d10	18.965	212	11824	0.230	ng/ul	0.00

Target Compounds Qvalue

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

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