

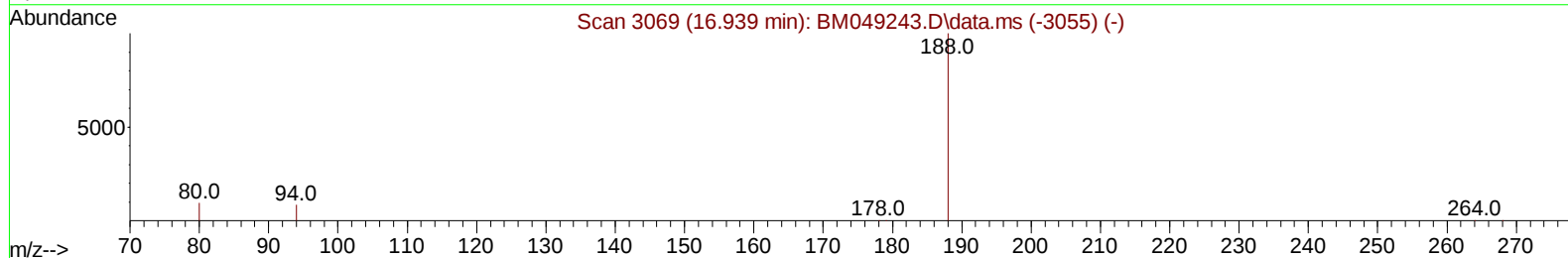
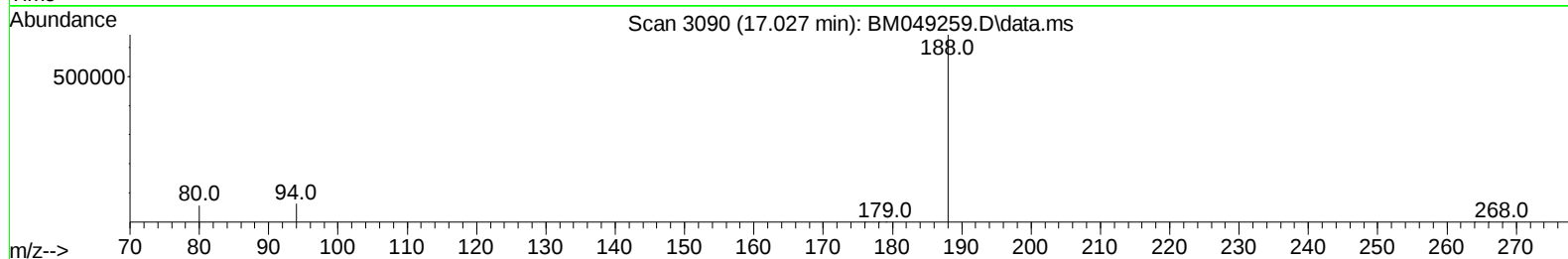
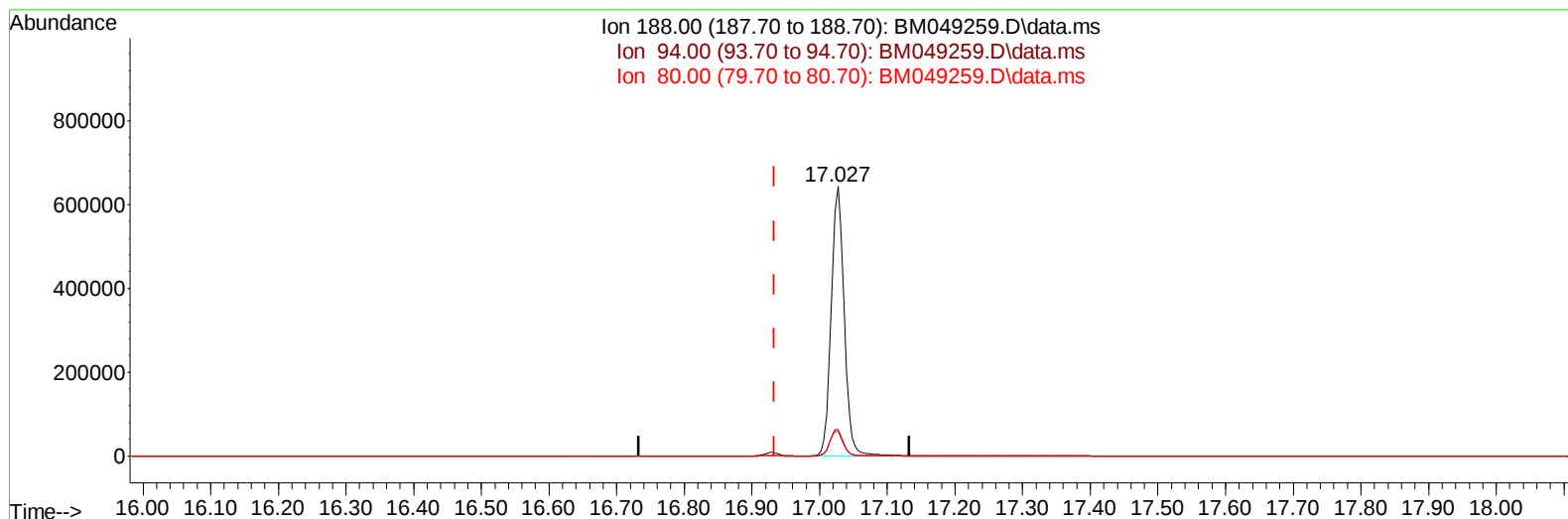
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
Data File : BM049259.D
Acq On : 27 Dec 2024 18:14
Operator : RC/JU
Sample : PB165797BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK797

Manual IntegrationsAPPROVED

Quant Time: Dec 27 22:13:16 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: BM049259.D\data.ms

(13) Phenanthrene-d10 (I)

17.027min (+ 0.094) 0.40 ng/u1

response 858238

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.73
80.00	10.70	8.99
0.00	0.00	0.00

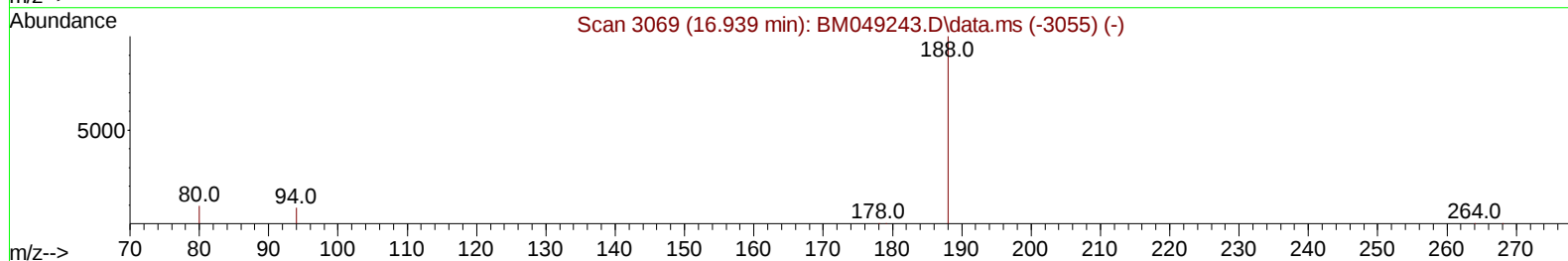
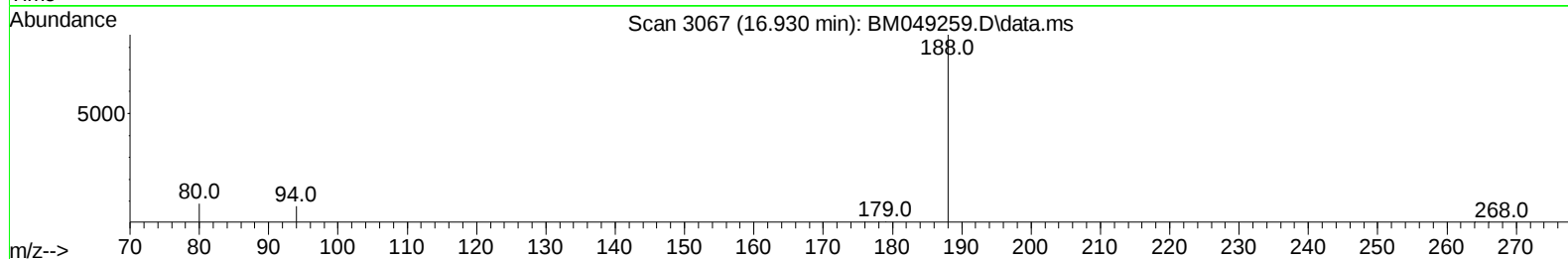
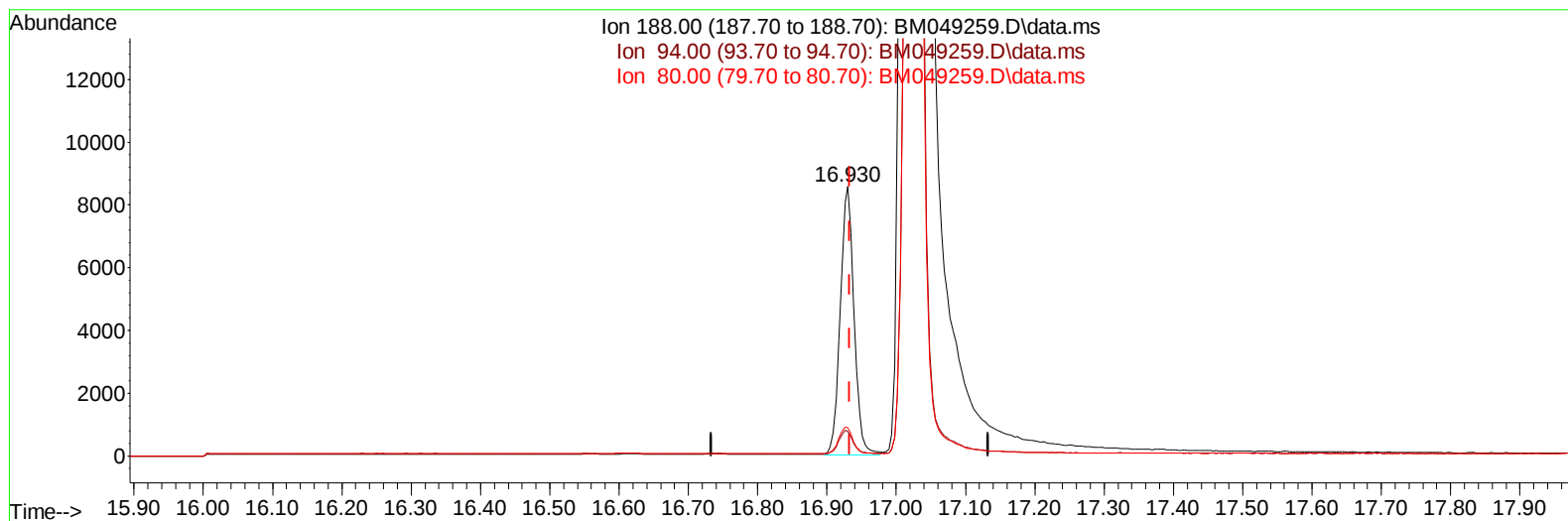
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TIC: BM049259.D\data.ms

(13) Phenanthrene-d10 (I)

16.930min (-0.003) 0.40 ng/ul m

response 11823

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.01
80.00	10.70	10.48
0.00	0.00	0.00

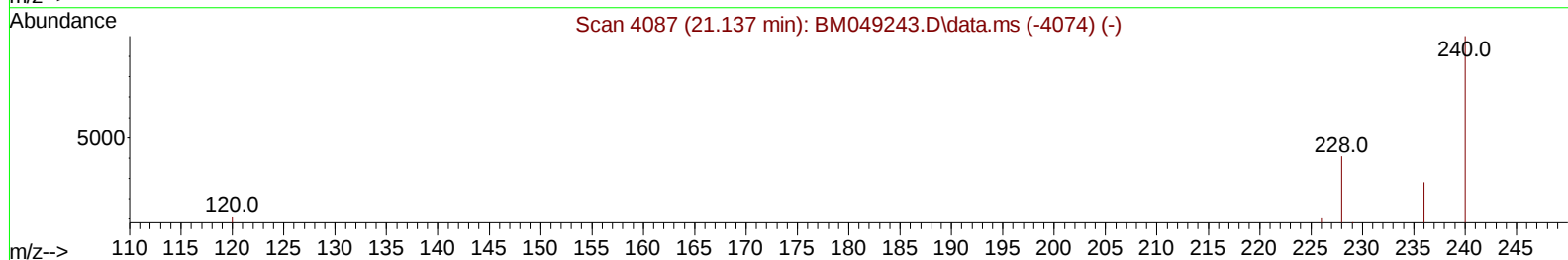
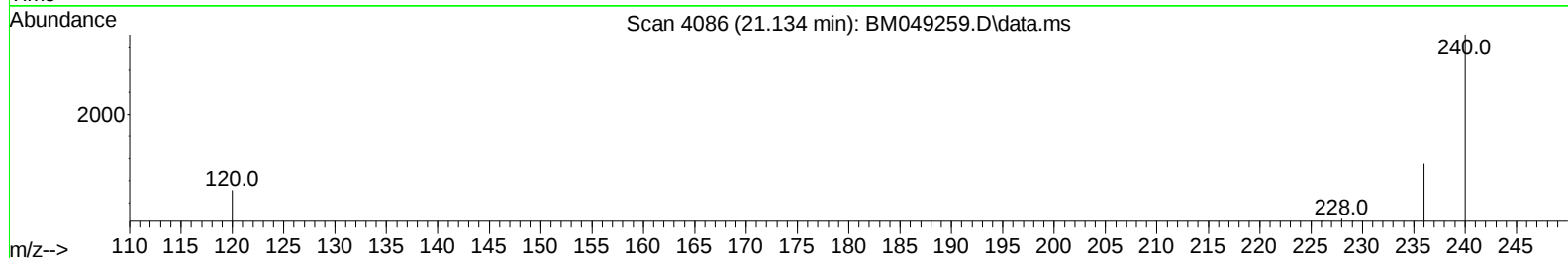
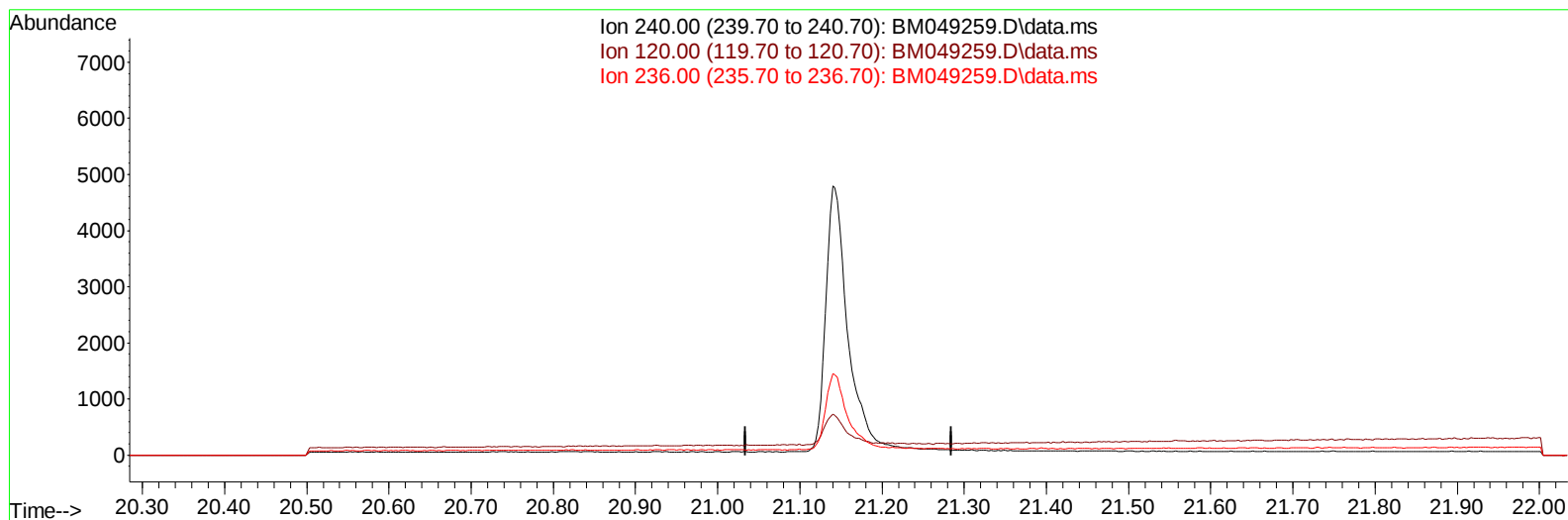
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
Data File : BM049259.D
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM049259.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

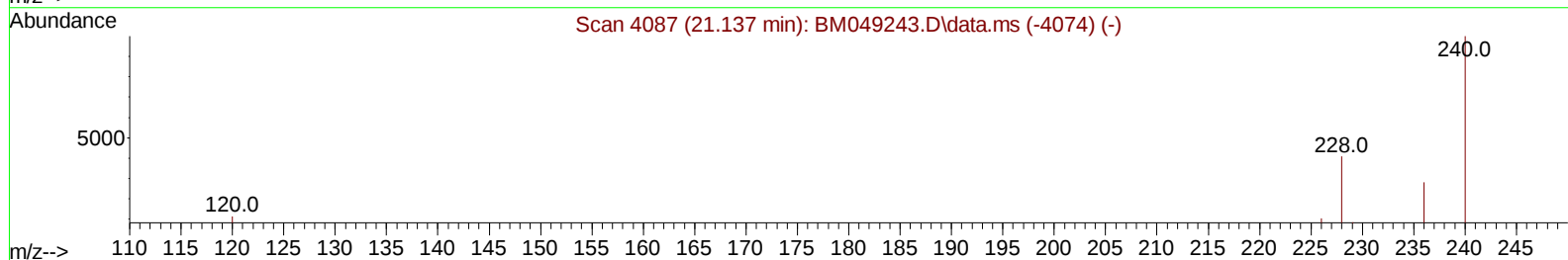
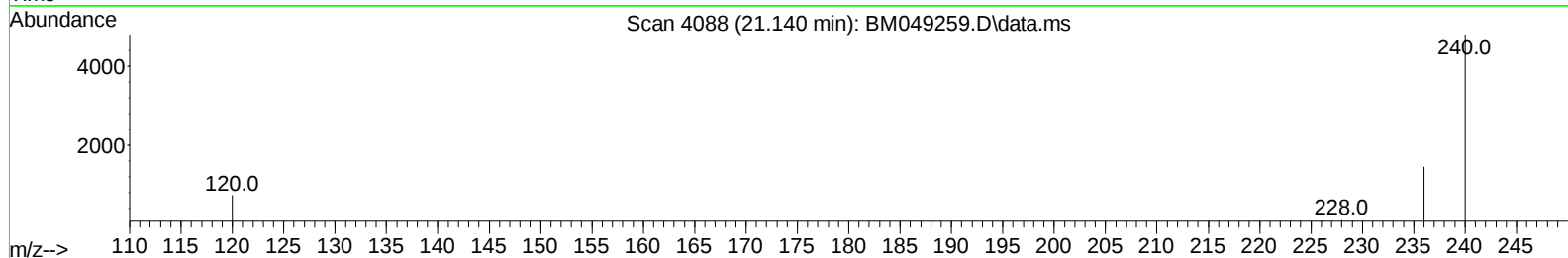
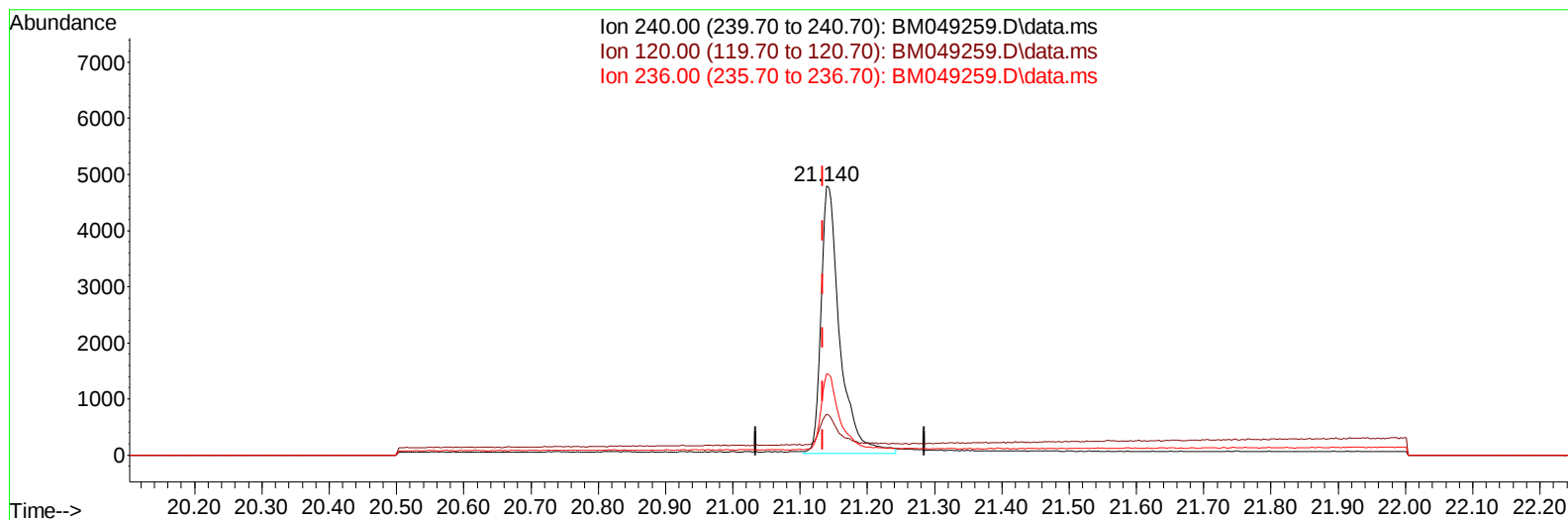
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
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TIC: BM049259.D\data.ms

(17) Chrysene-d12

21.140min (+ 0.005) 0.40 ng/ul m

response 9218

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	14.50	15.13
236.00	29.80	30.34
0.00	0.00	0.00

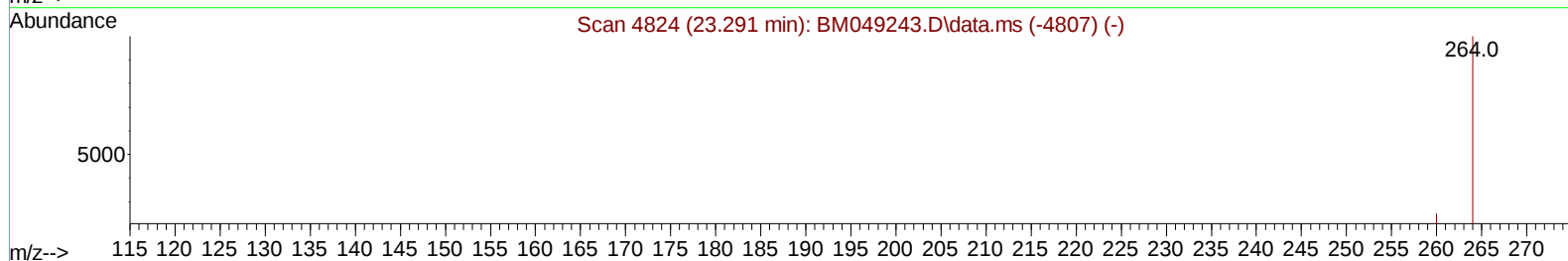
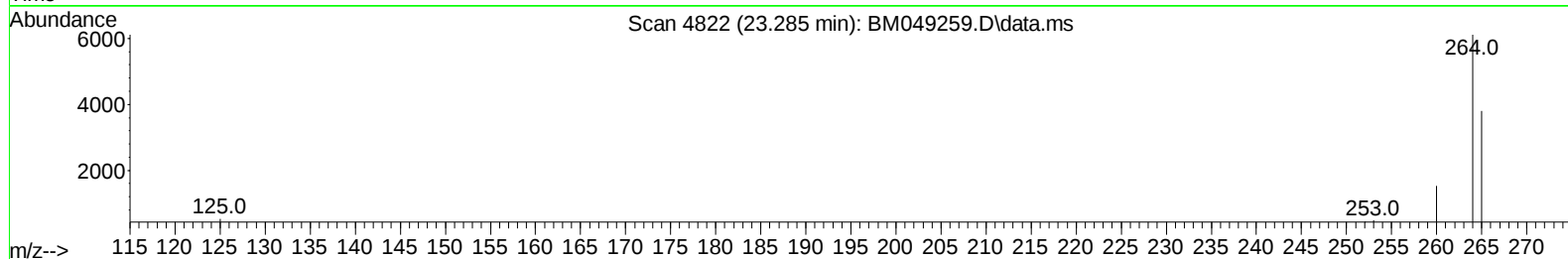
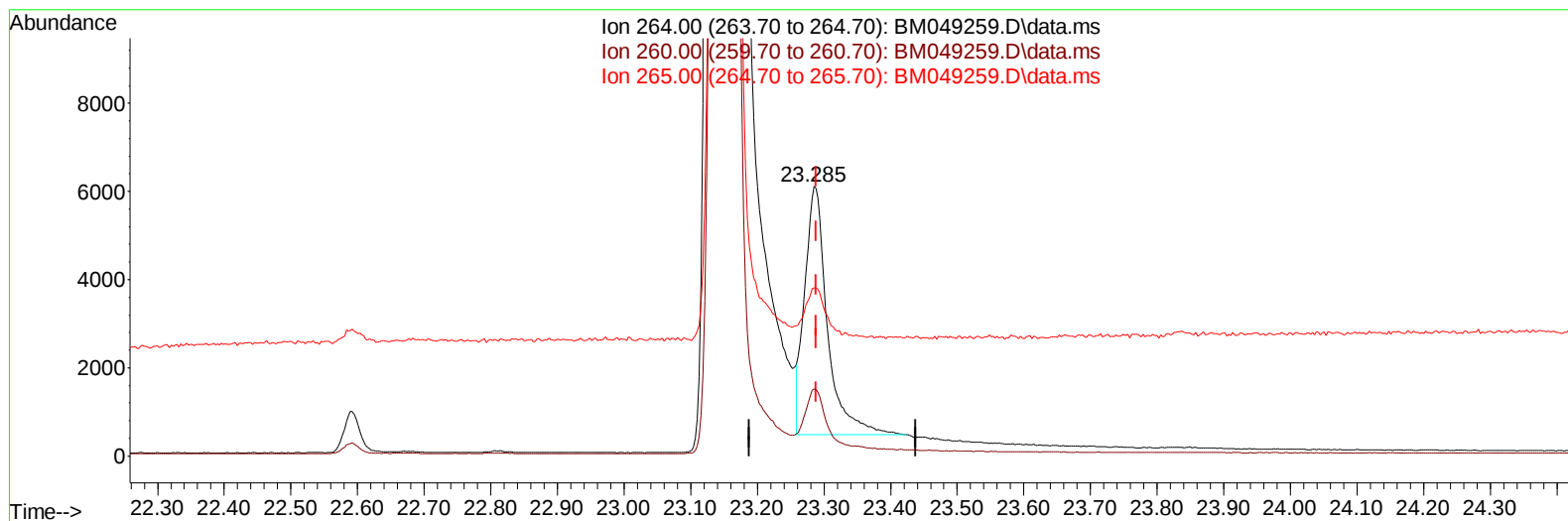
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Sample : PB165797BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM049259.D\data.ms

(23) Perylene-d12 (I)

23.285min (-0.003) 0.40 ng/u1

response 13469

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.00
265.00	78.30	62.29#
0.00	0.00	0.00

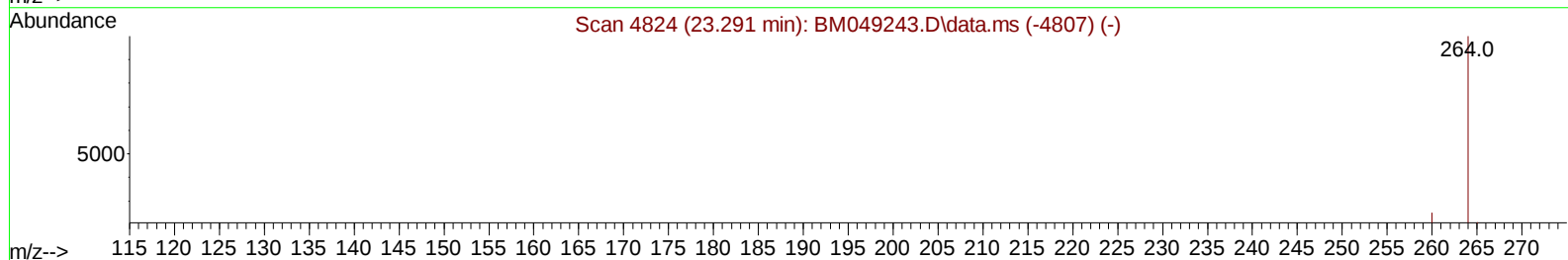
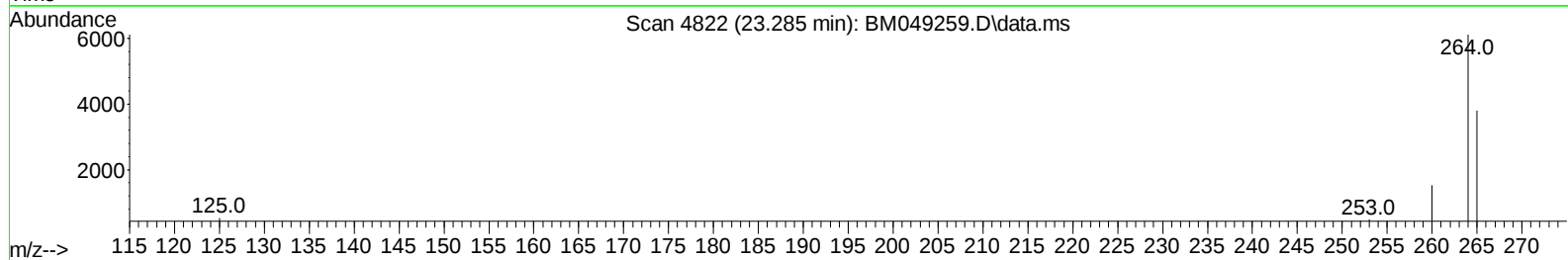
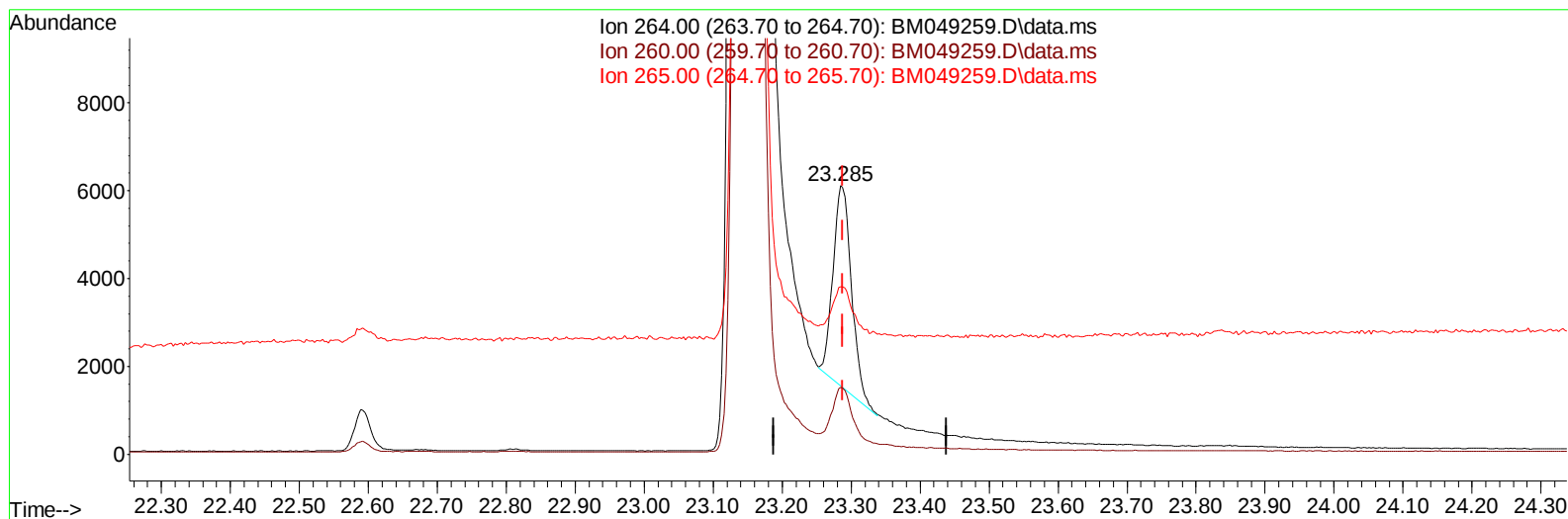
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM049259.D\data.ms

(23) Perylene-d12 (I)

23.285min (-0.003) 0.40 ng/ul m

response 8446

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.00
265.00	78.30	62.29#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.543	152	2879	0.400	ng/ul	0.00
4) Naphthalene-d8	10.298	136	8390	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.178	164	4939	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.930	188	11823m	0.400	ng/ul	0.00
17) Chrysene-d12	21.140	240	9218m	0.400	ng/ul	0.00
23) Perylene-d12	23.285	264	8446m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	20390	6.141	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	3562	0.316	ng/ul	0.02
18) Fluoranthene-d10	18.969	212	8758	0.335	ng/ul	0.00

Target Compounds Qvalue

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

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