

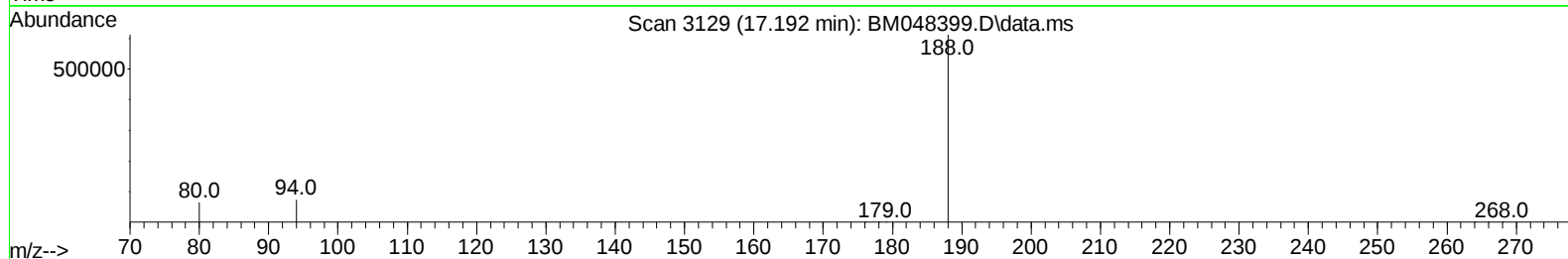
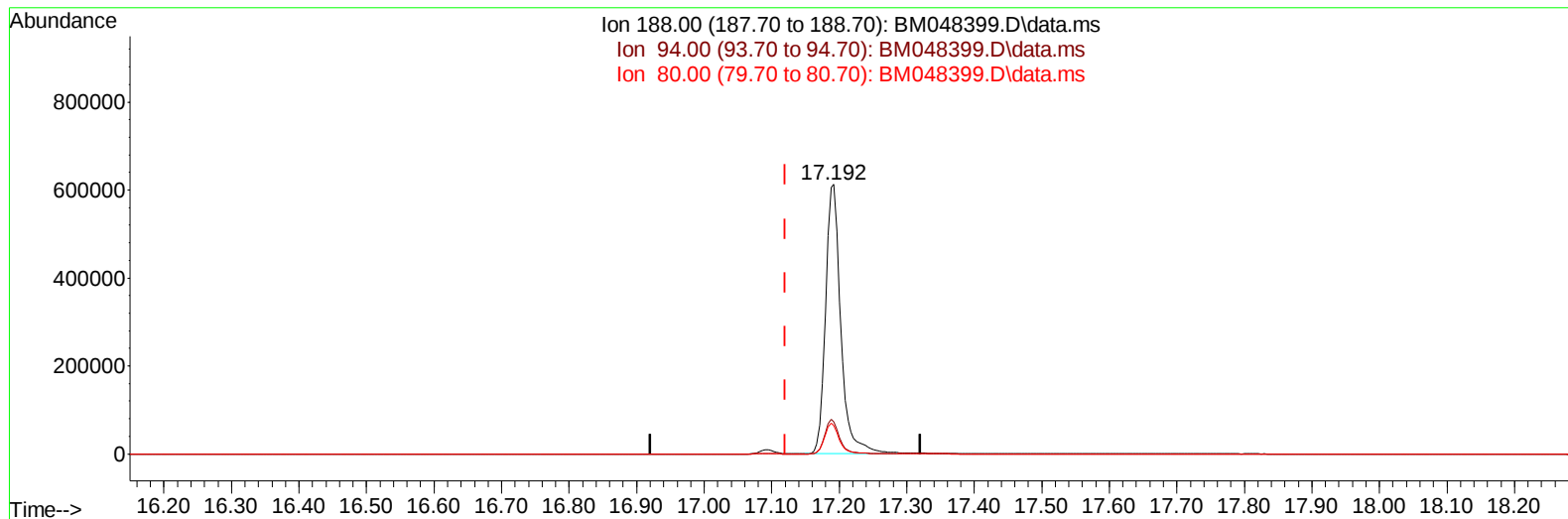
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
Data File : BM048399.D
Acq On : 01 Nov 2024 17:26
Operator : RC/JU
Sample : PB164424BL
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK424

Manual IntegrationsAPPROVED

Quant Time: Nov 03 21:50:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 14:58:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/04/2024



TIC: BM048399.D\data.ms

(13) Phenanthrene-d10 (I)

17.192min (+ 0.072) 0.40 ng/u1

response 962832

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	11.97
80.00	12.10	10.41
0.00	0.00	0.00

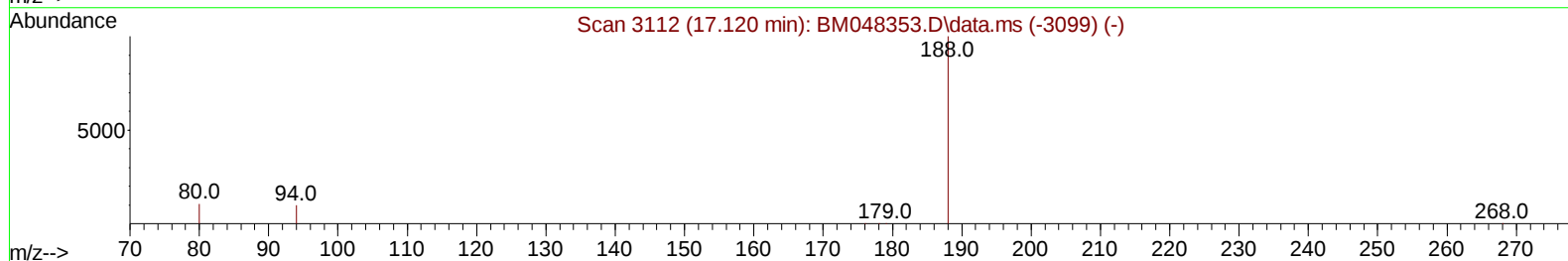
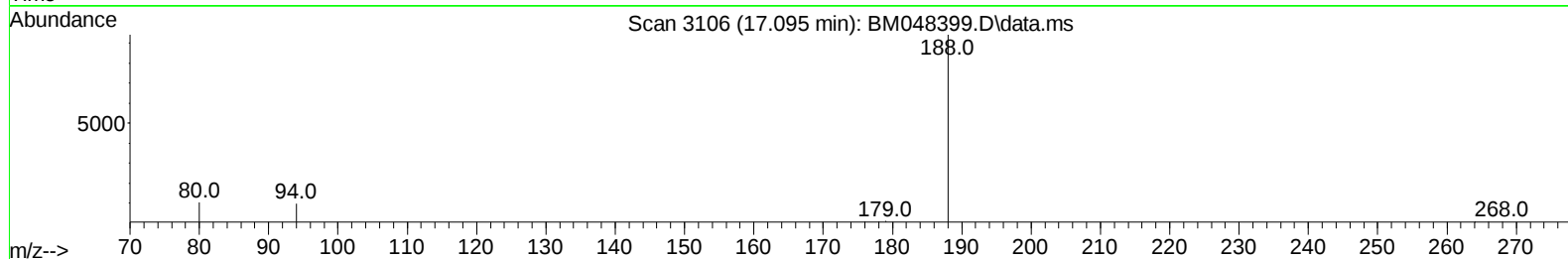
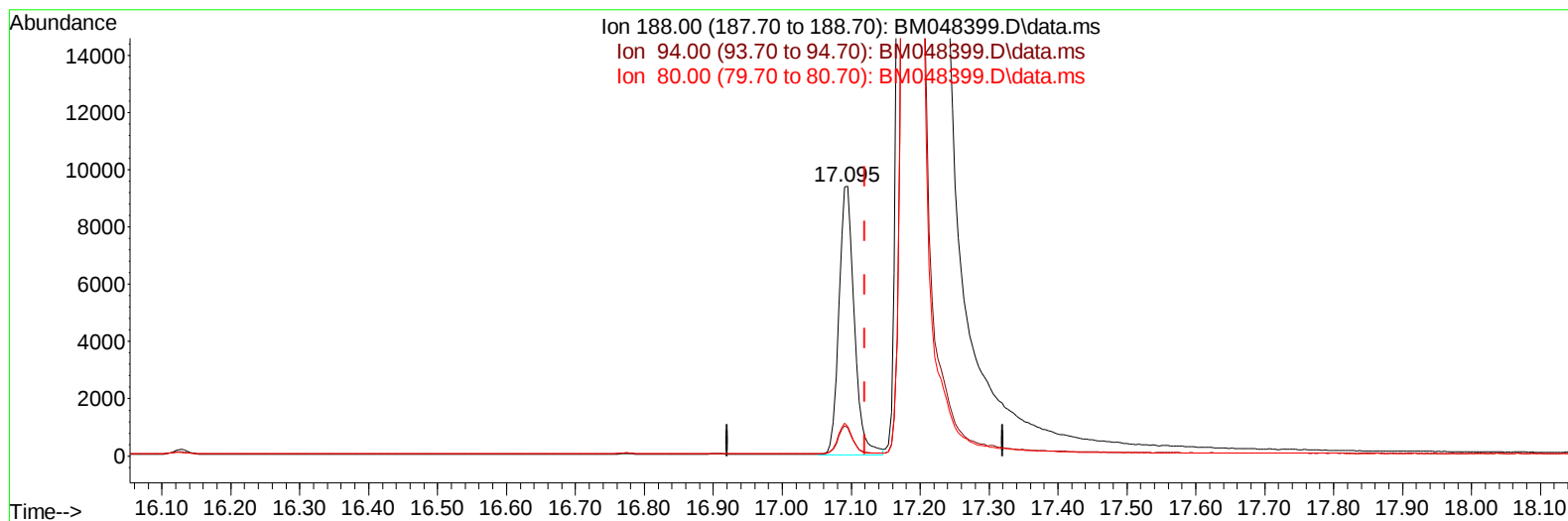
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(13) Phenanthrene-d10 (I)

17.095min (-0.025) 0.40 ng/ul m

response 14598

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	10.41
80.00	12.10	10.92
0.00	0.00	0.00

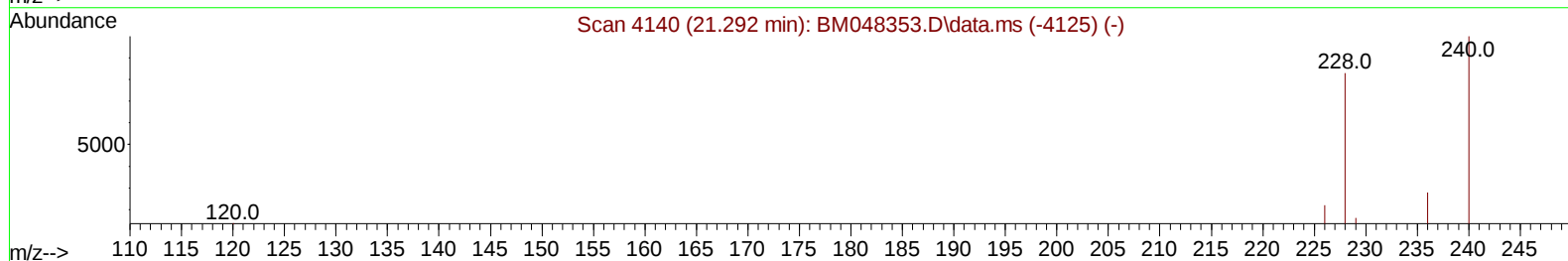
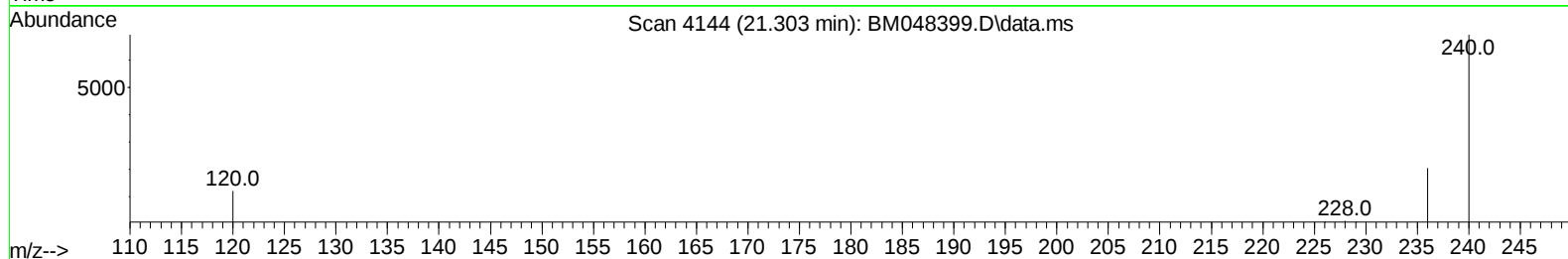
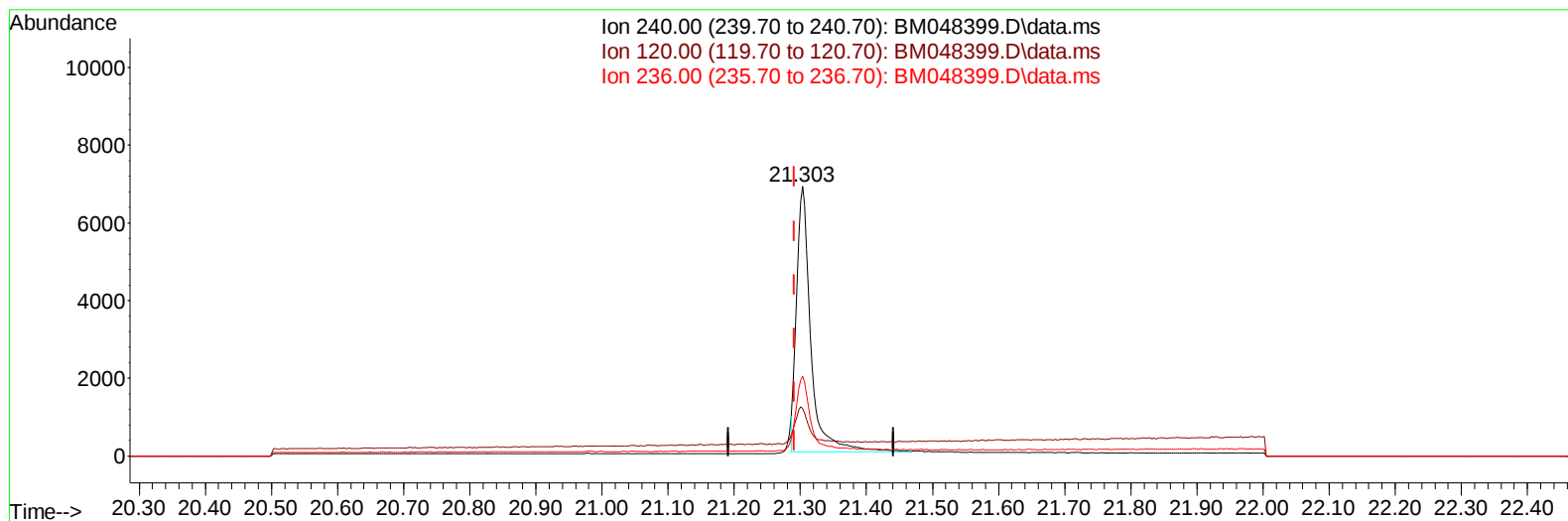
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(17) Chrysene-d12

21.303min (+ 0.012) 0.40 ng/u1

response 10287

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	17.64
236.00	29.90	29.66
0.00	0.00	0.00

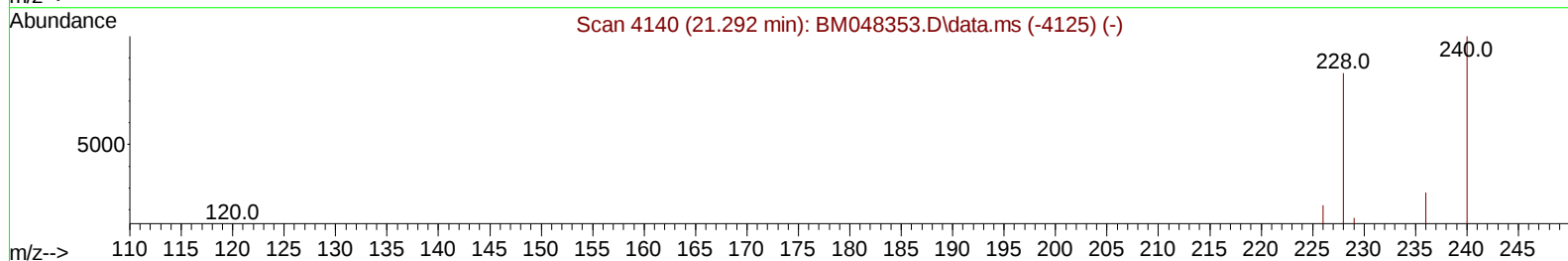
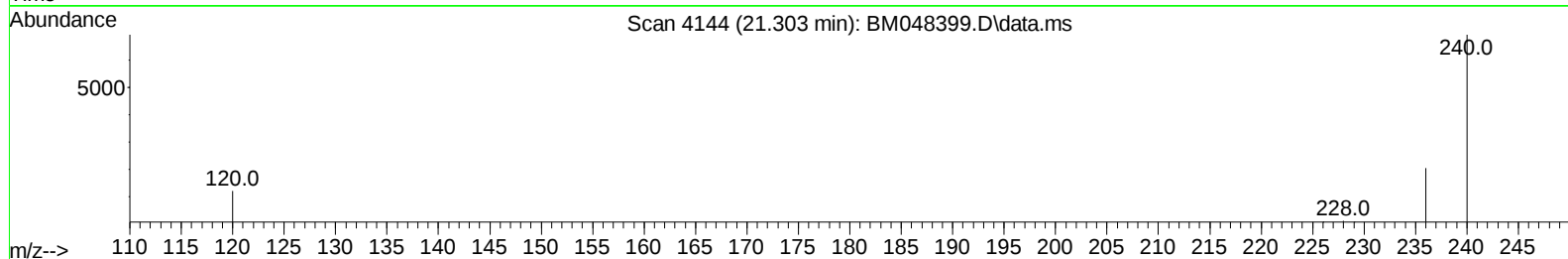
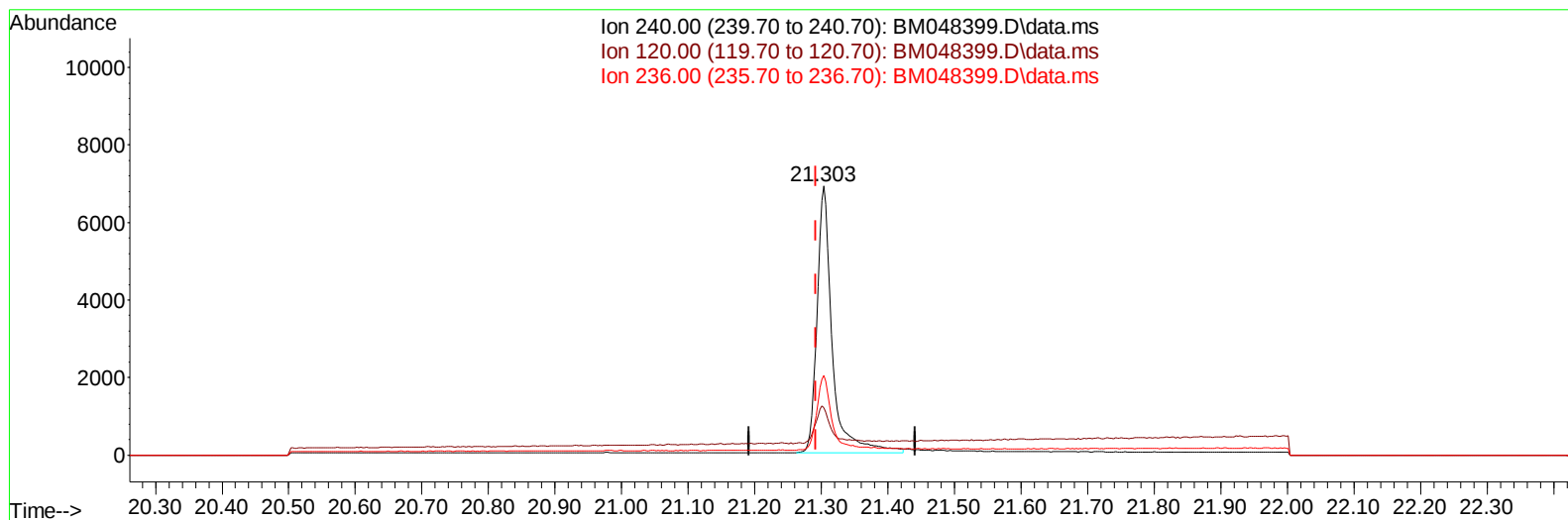
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
Data File : BM048399.D
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Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
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TIC: BM048399.D\data.ms

(17) Chrysene-d12

21.303min (+ 0.012) 0.40 ng/ul m

response 11046

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	17.64
236.00	29.90	29.66
0.00	0.00	0.00

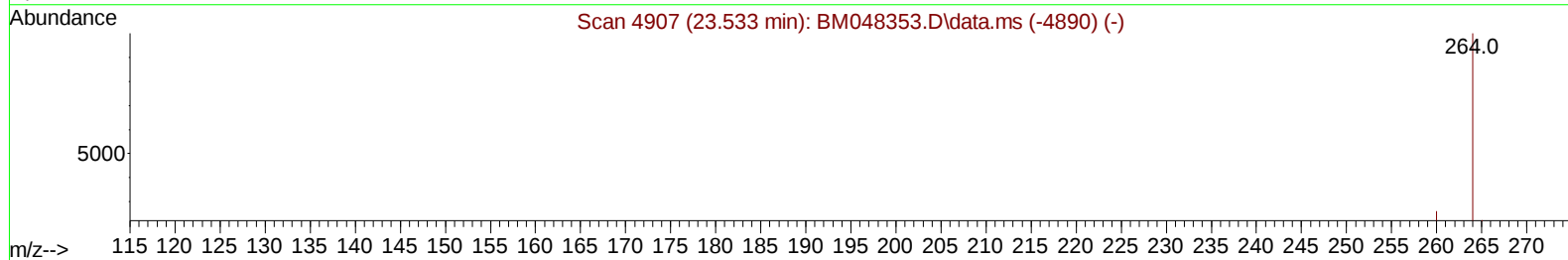
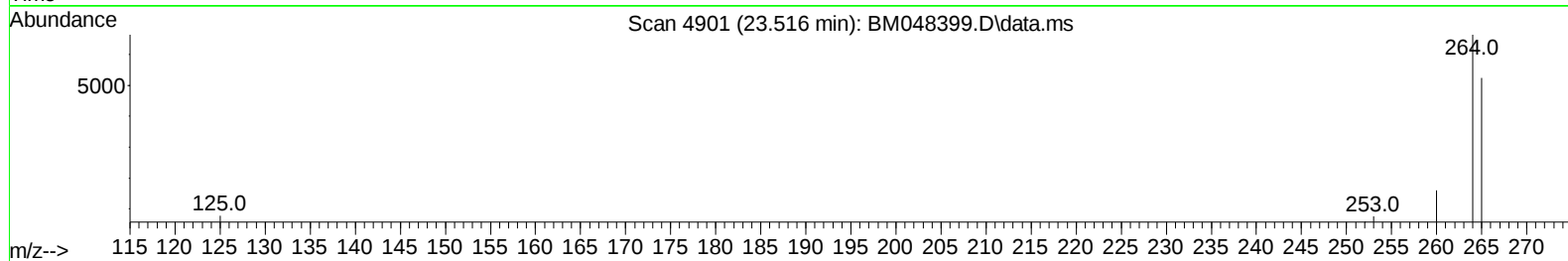
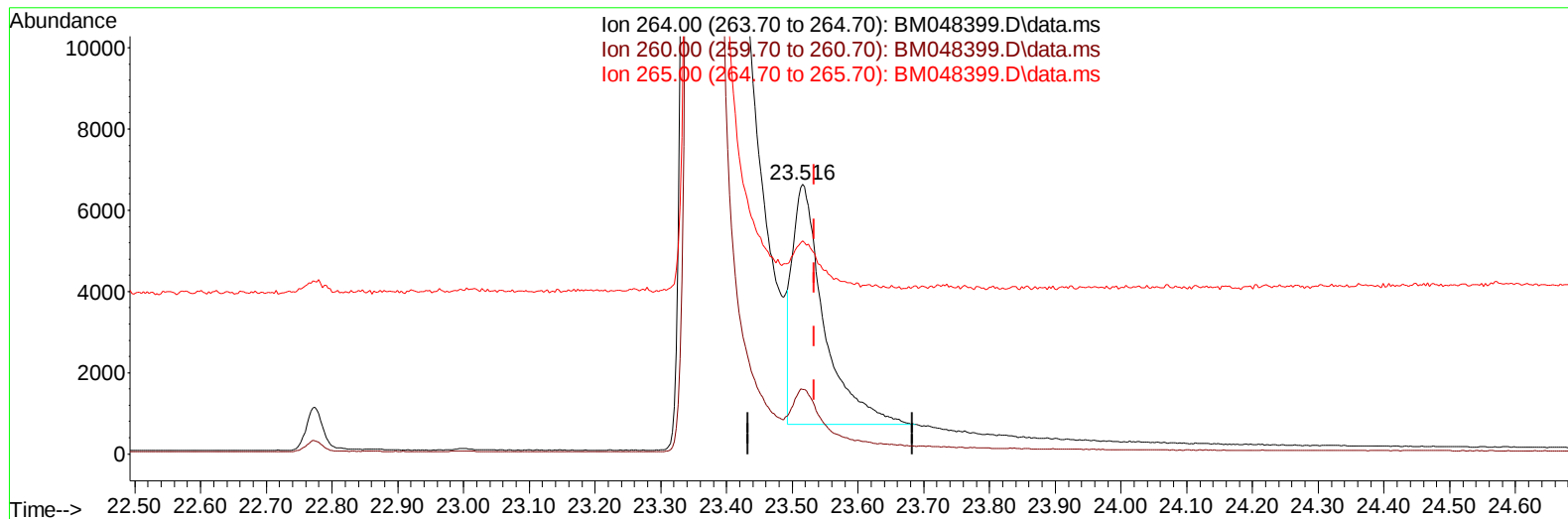
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Data File : BM048399.D
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Operator : RC/JU
Sample : PB164424BL
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM048399.D\data.ms

(23) Perylene-d12 (I)

23.516min (-0.017) 0.40 ng/u1

response 19593

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.05
265.00	120.80	79.07#
0.00	0.00	0.00

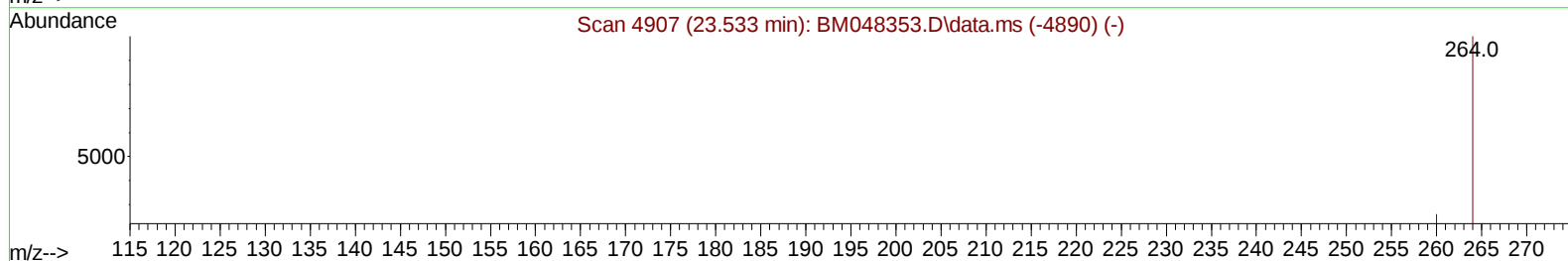
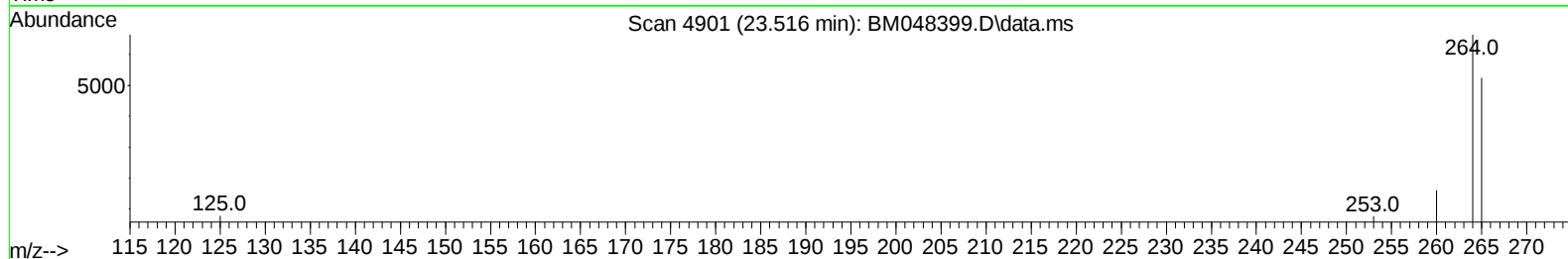
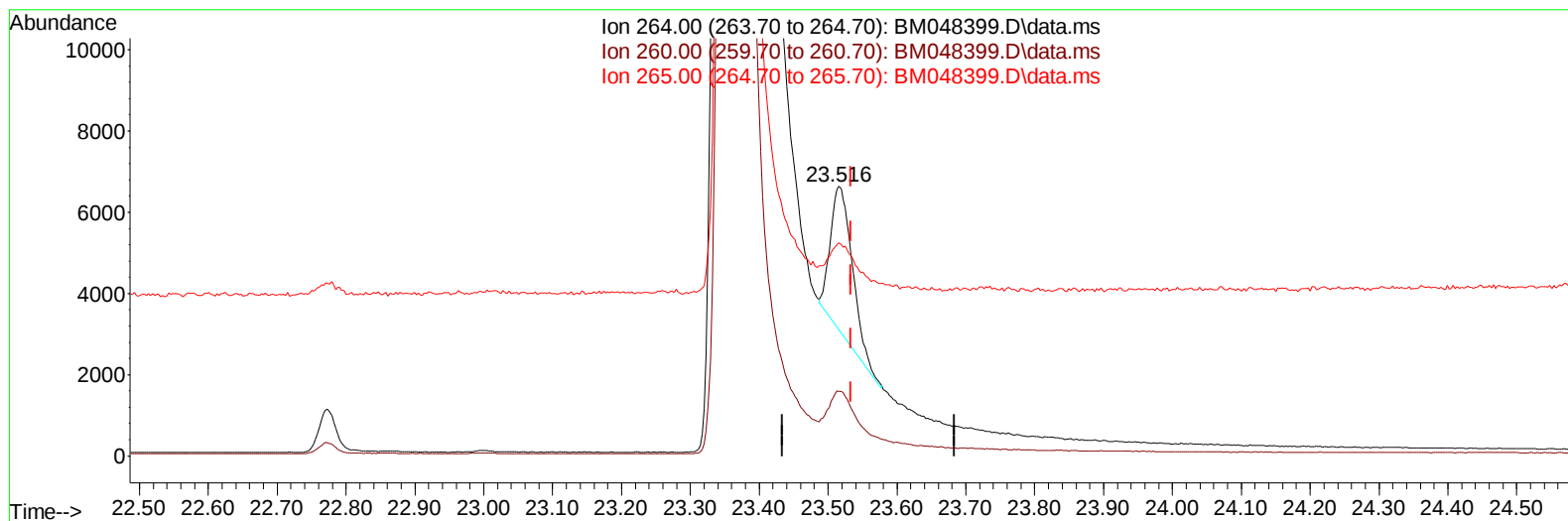
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
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Operator : RC/JU
Sample : PB164424BL
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK424

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Supervised By :mohammad ahmed 11/04/2024



TIC: BM048399.D\data.ms

(23) Perylene-d12 (I)

23.516min (-0.017) 0.40 ng/u1 m

response 7765

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.05
265.00	120.80	79.07#
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	7.708	152	4253	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.491	136	13630	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.349	164	7285	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.095	188	14598m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.303	240	11046m	0.400	ng/ul	0.01
23) Perylene-d12	23.516	264	7765m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	28602	5.476	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.119	152	5483	0.316	ng/ul	-0.02
18) Fluoranthene-d10	19.123	212	11401	0.407	ng/ul	-0.01

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

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