

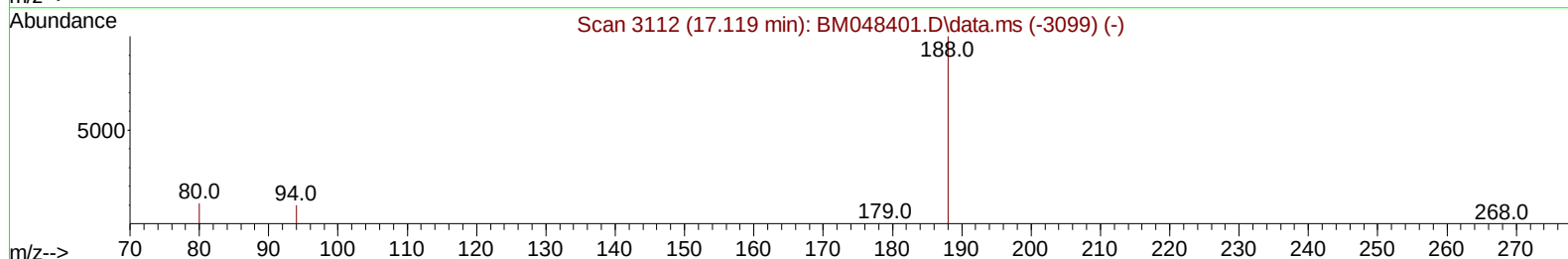
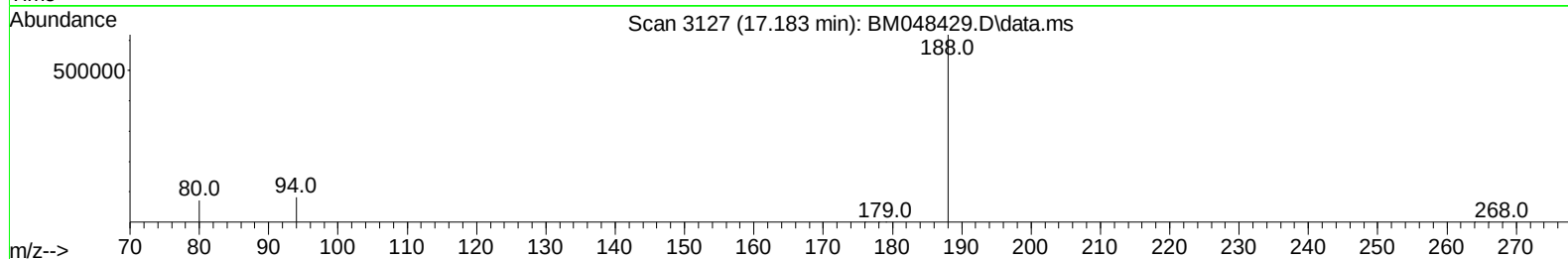
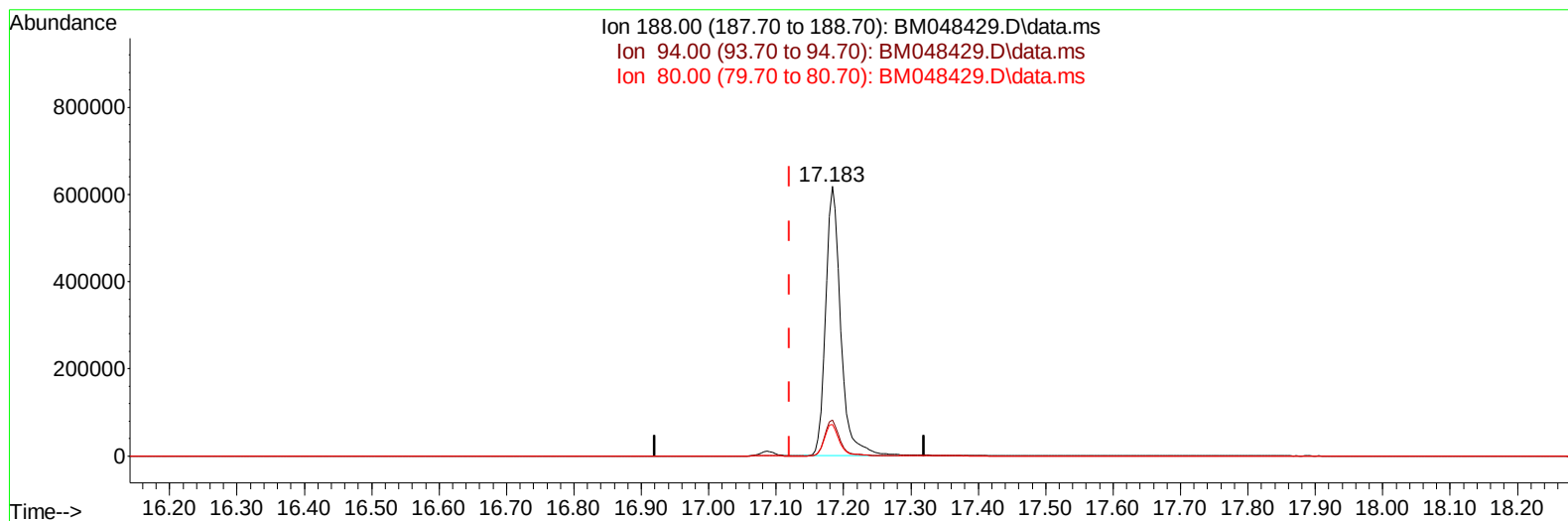
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048429.D
Acq On : 04 Nov 2024 16:39
Operator : RC/JU
Sample : PB164569BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK569

Manual IntegrationsAPPROVED

Quant Time: Nov 04 22:00:15 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 :Jagrut Upadhyay 11/05/2024
Supervised By :mohammad ahmed 11/06/2024



TIC: BM048429.D\data.ms

(13) Phenanthrene-d10 (I)

17.183min (+ 0.063) 0.40 ng/u1

response 959444

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	13.35
80.00	12.10	11.63
0.00	0.00	0.00

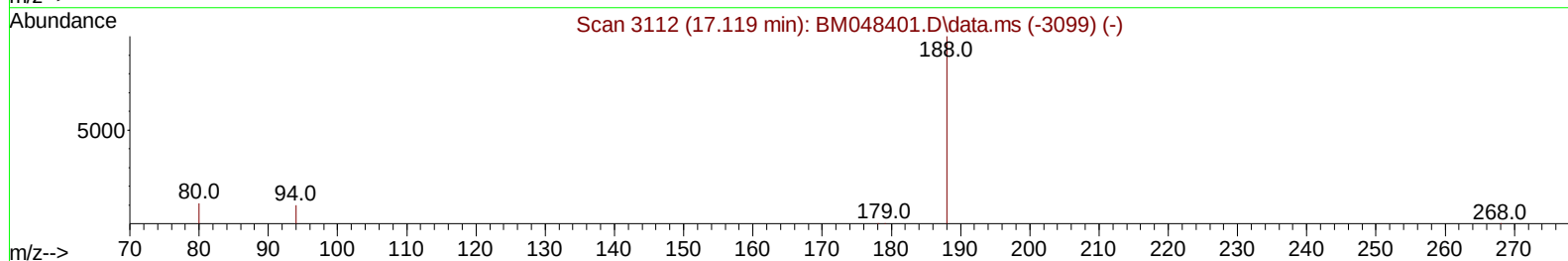
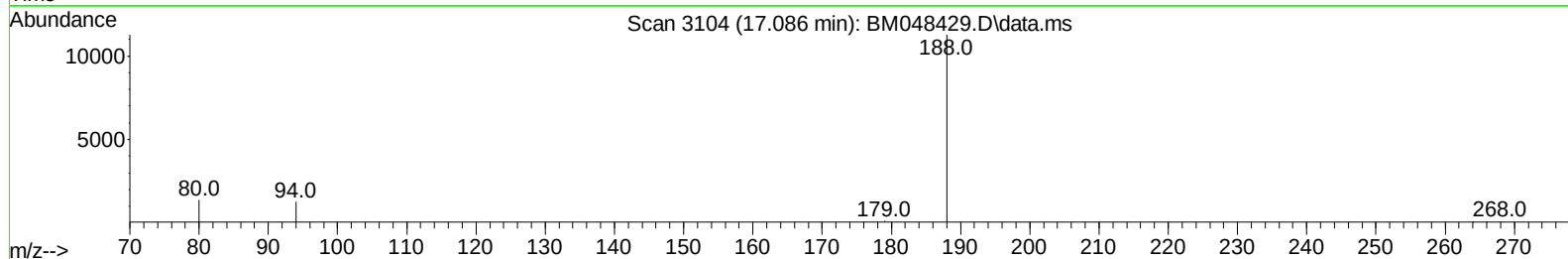
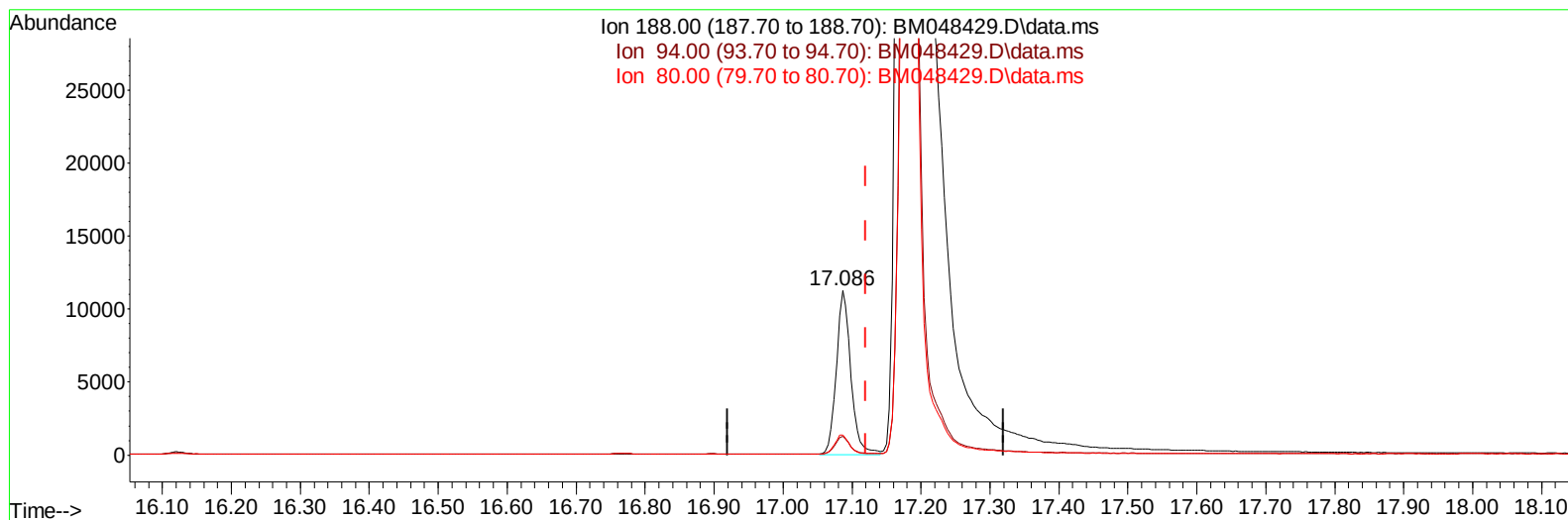
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
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Instrument :
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TIC: BM048429.D\data.ms

(13) Phenanthrene-d10 (I)

17.086min (-0.034) 0.40 ng/ul m

response 16487

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	11.23
80.00	12.10	12.10
0.00	0.00	0.00

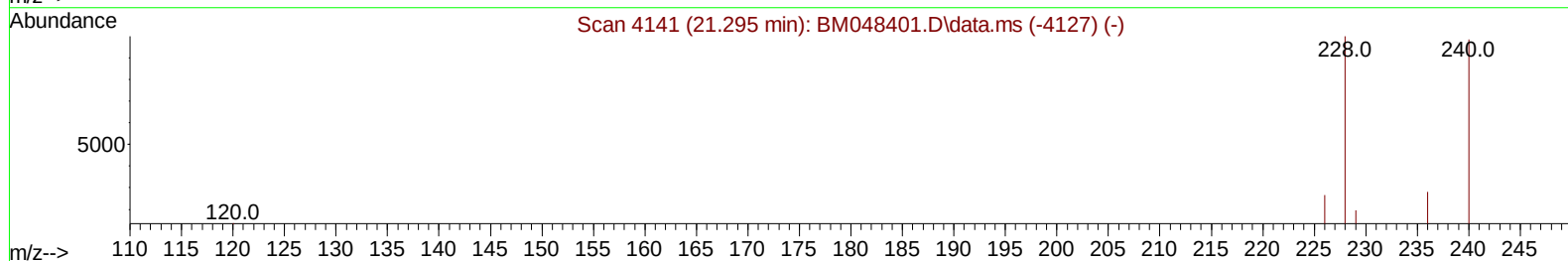
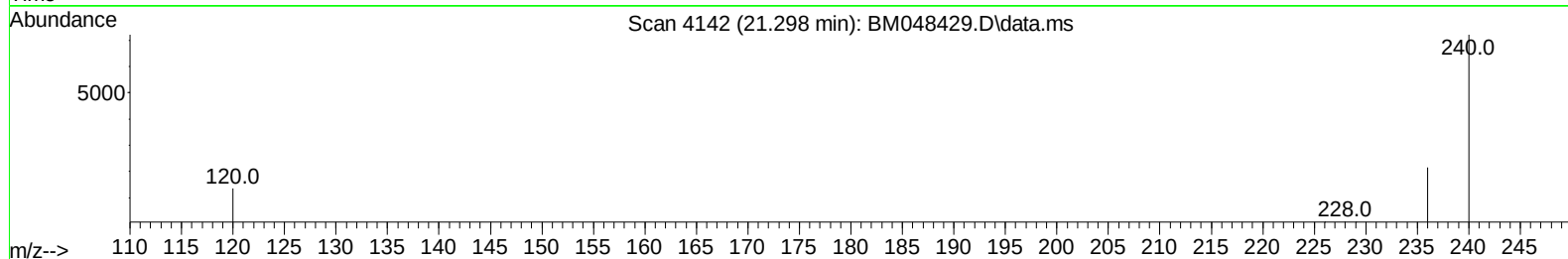
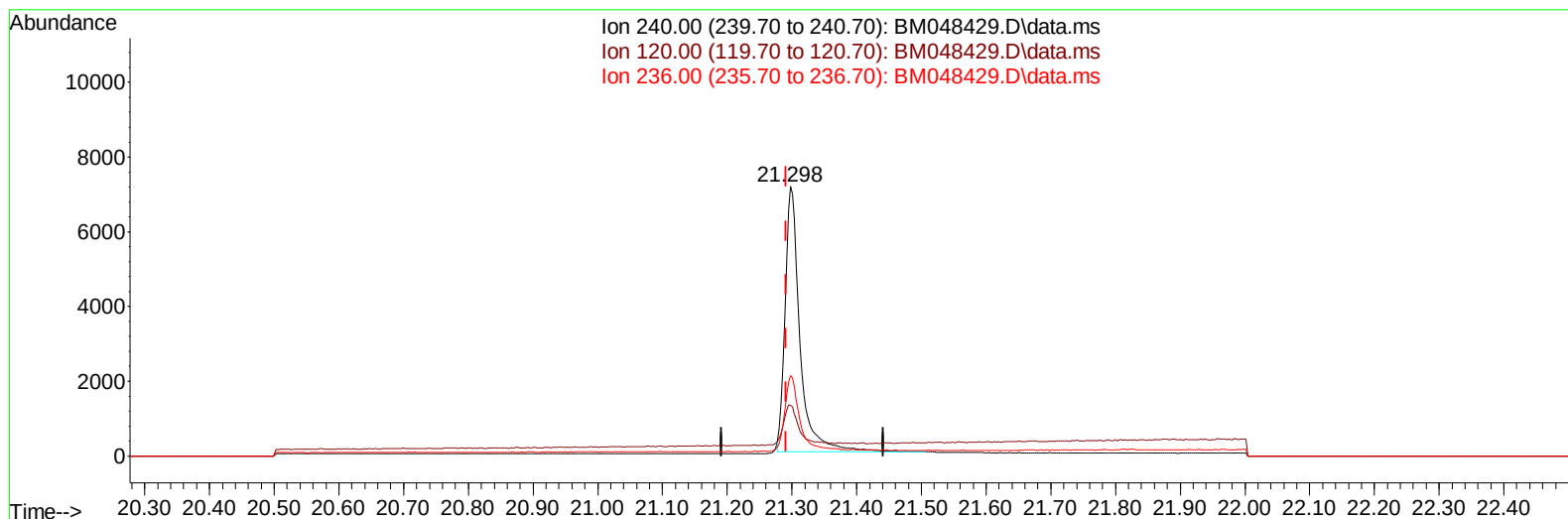
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048429.D
Acq On : 04 Nov 2024 16:39
Operator : RC/JU
Sample : PB164569BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048429.D\data.ms

(17) Chrysene-d12

21.298min (+ 0.006) 0.40 ng/u1

response 11376

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	18.74
236.00	29.90	29.85
0.00	0.00	0.00

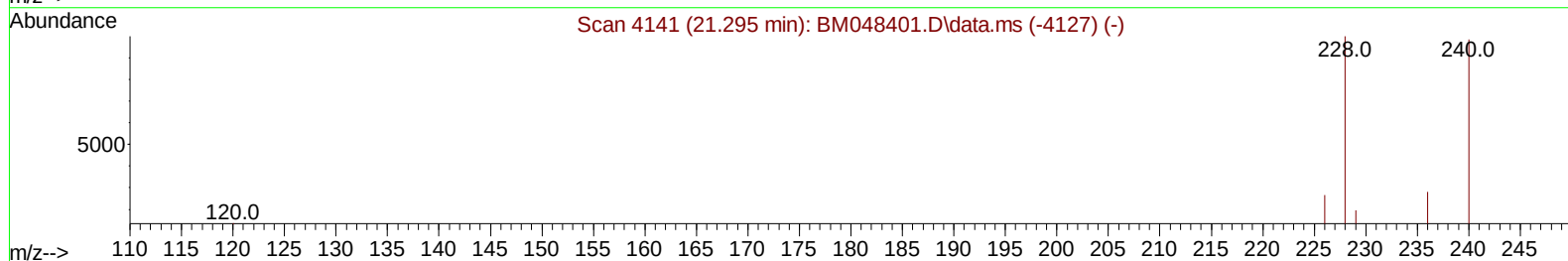
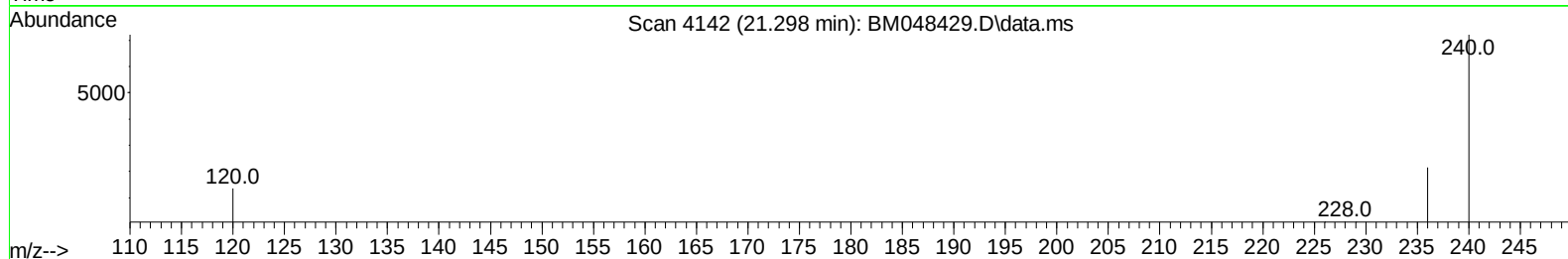
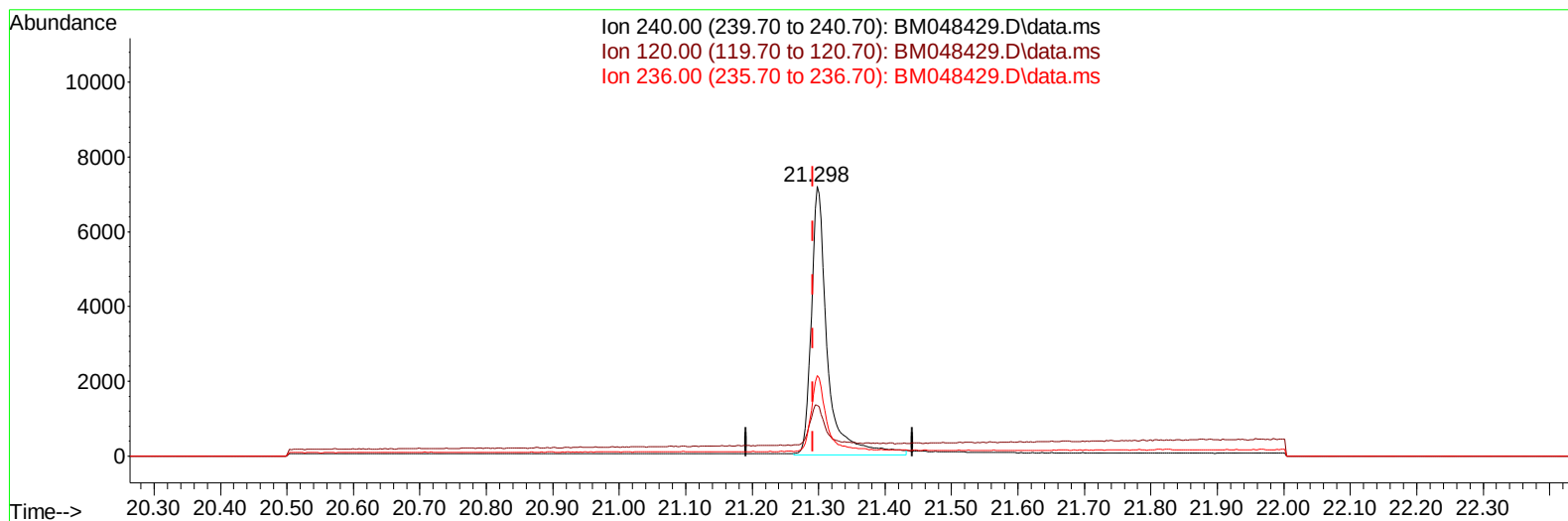
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048429.D
Acq On : 04 Nov 2024 16:39
Operator : RC/JU
Sample : PB164569BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM048429.D\data.ms

(17) Chrysene-d12

21.298min (+ 0.006) 0.40 ng/ul m

response 12061

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	18.74
236.00	29.90	29.85
0.00	0.00	0.00

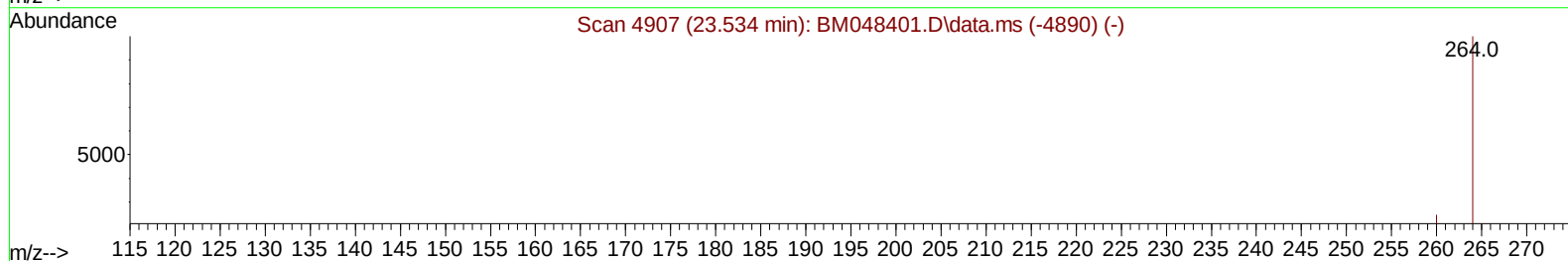
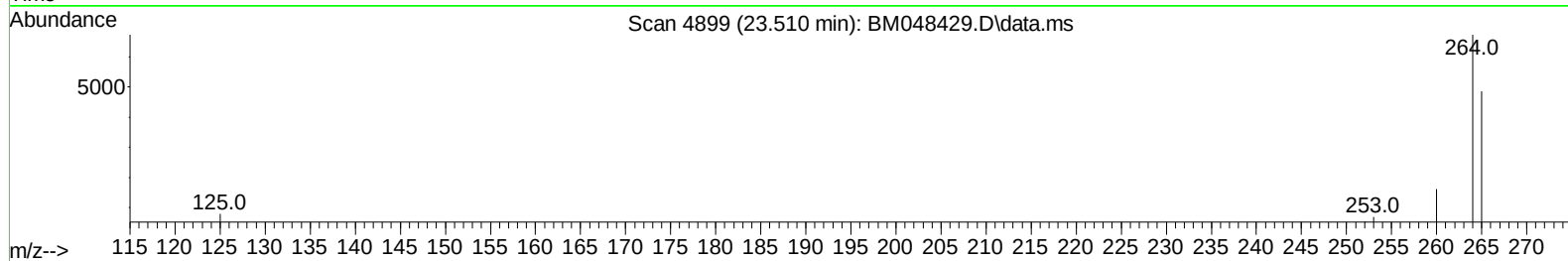
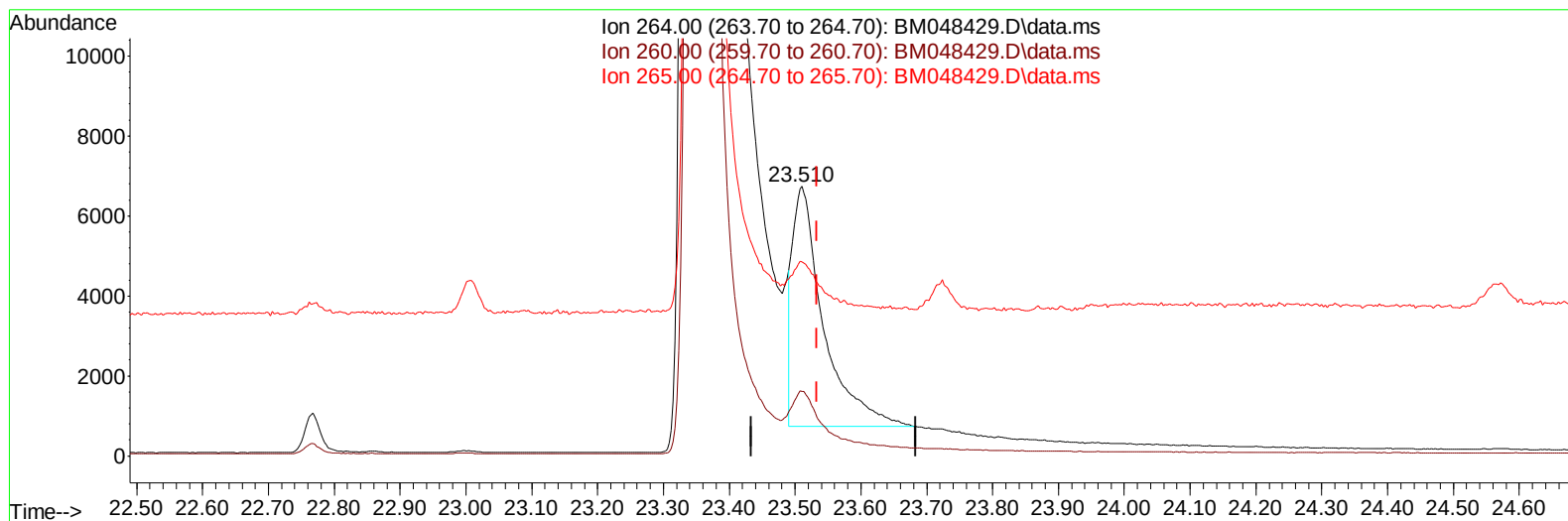
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048429.D
Acq On : 04 Nov 2024 16:39
Operator : RC/JU
Sample : PB164569BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK569

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TIC: BM048429.D\data.ms

(23) Perylene-d12 (I)

23.510min (-0.023) 0.40 ng/u1

response 19671

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.03
265.00	120.80	72.04#
0.00	0.00	0.00

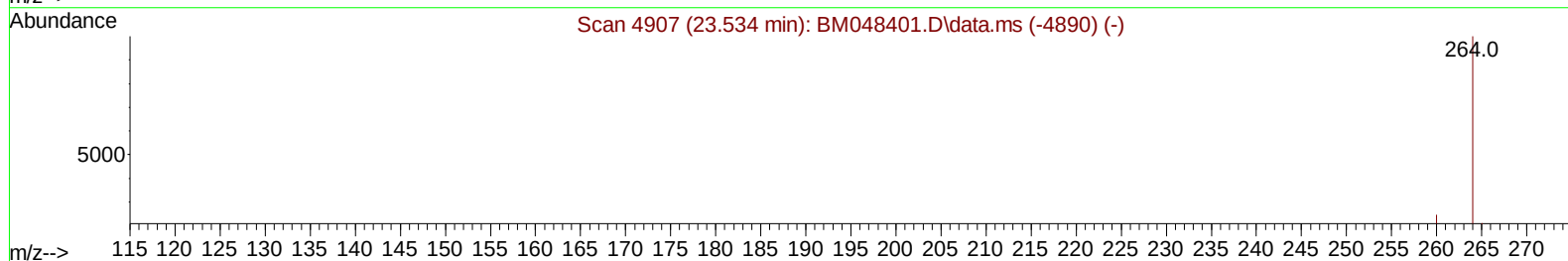
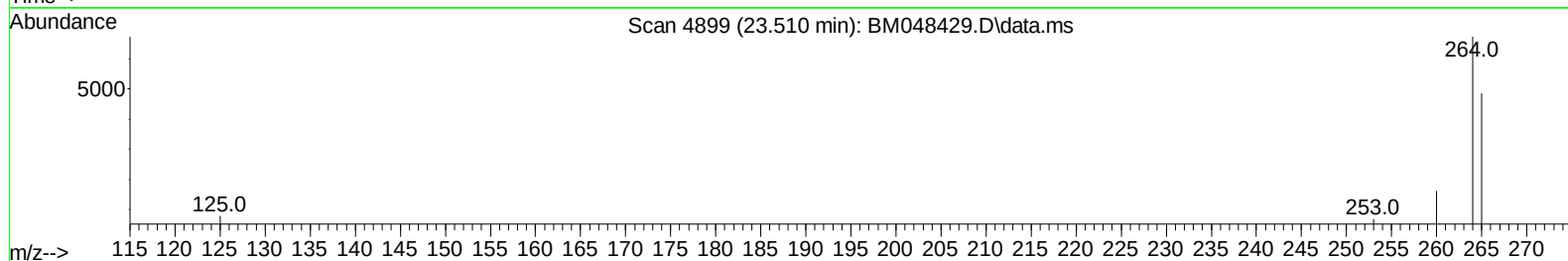
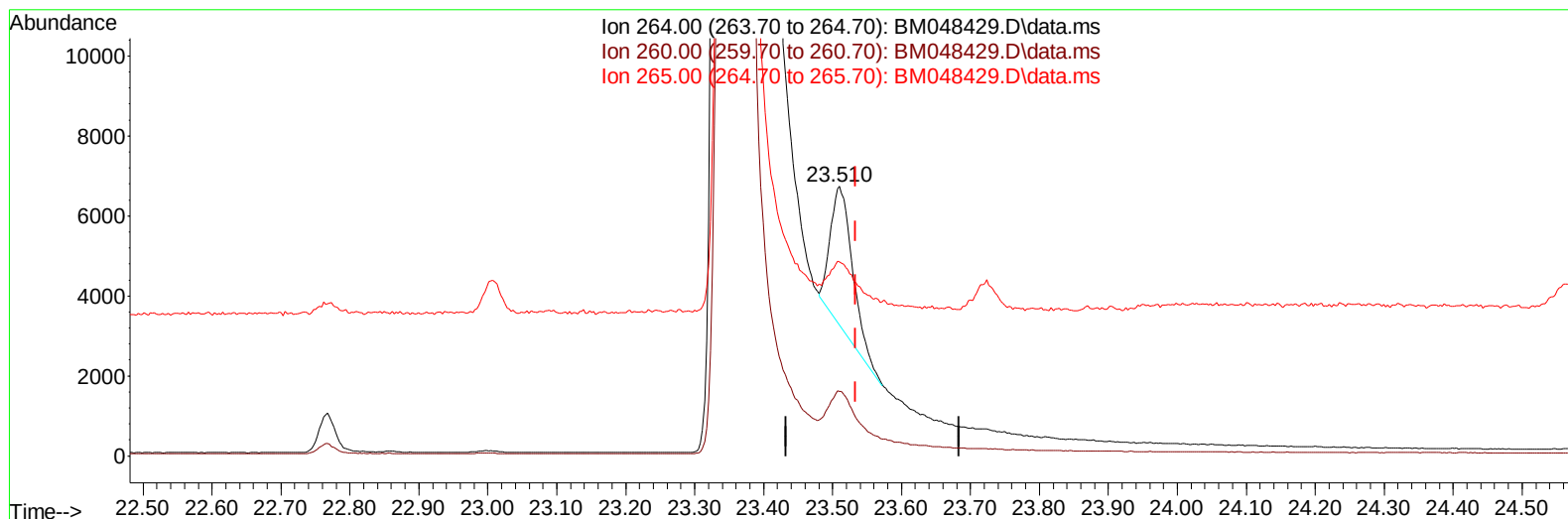
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048429.D
Acq On : 04 Nov 2024 16:39
Operator : RC/JU
Sample : PB164569BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK569

Manual IntegrationsAPPROVED

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TIC: BM048429.D\data.ms

(23) Perylene-d12 (I)

23.510min (-0.023) 0.40 ng/ul m

response 7638

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.03
265.00	120.80	72.04#
0.00	0.00	0.00

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 Sample : PB164569BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	5434	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.486	136	16625	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.345	164	8424	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.086	188	16487m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.298	240	12061m	0.400	ng/ul	0.00
23) Perylene-d12	23.510	264	7638m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	32786	4.913	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.113	152	5873	0.278	ng/ul	-0.03
18) Fluoranthene-d10	19.118	212	11079	0.362	ng/ul	-0.02

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

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