

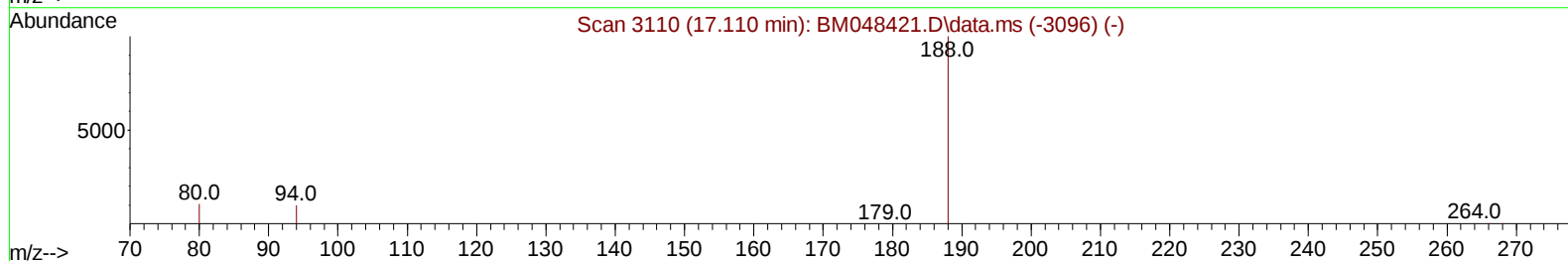
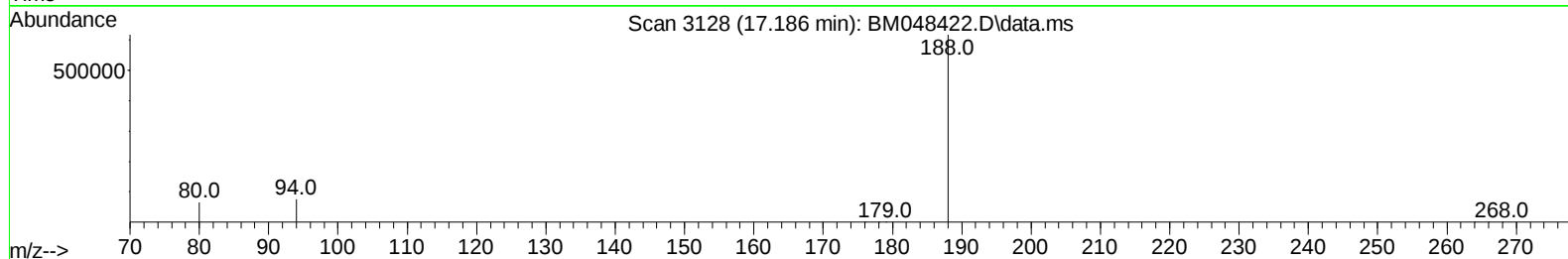
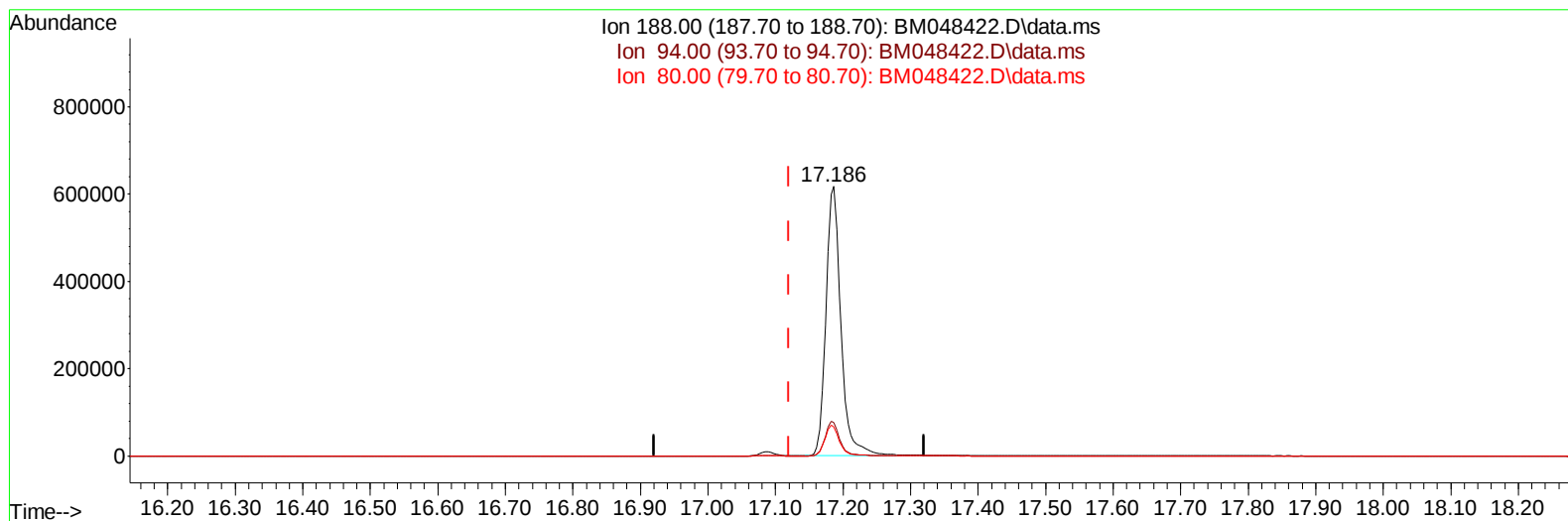
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048422.D
Acq On : 04 Nov 2024 10:59
Operator : RC/JU
Sample : PB164424BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK424

Manual IntegrationsAPPROVED

Quant Time: Nov 04 11:49:48 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: BM048422.D\data.ms

(13) Phenanthrene-d10 (I)

17.186min (+ 0.066) 0.40 ng/u1

response 952272

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	12.31
80.00	12.10	10.70
0.00	0.00	0.00

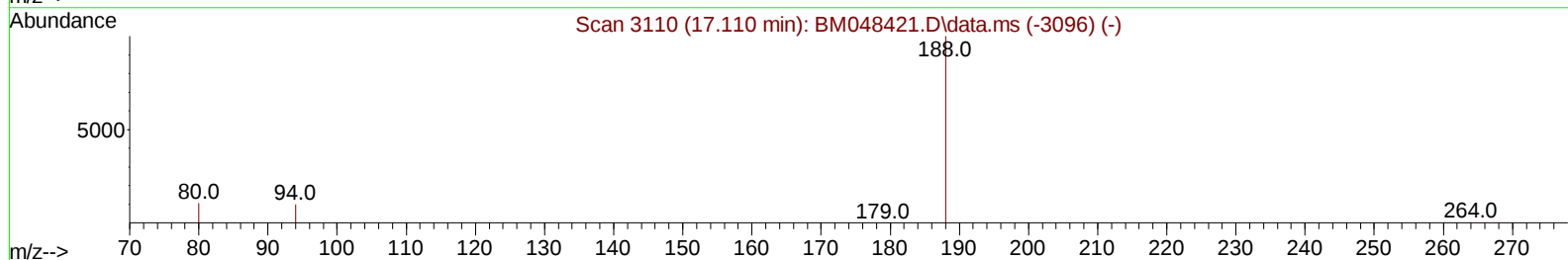
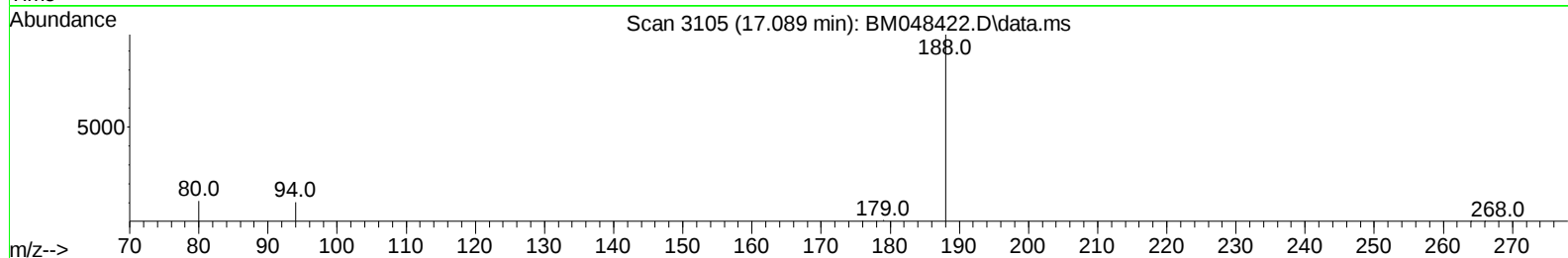
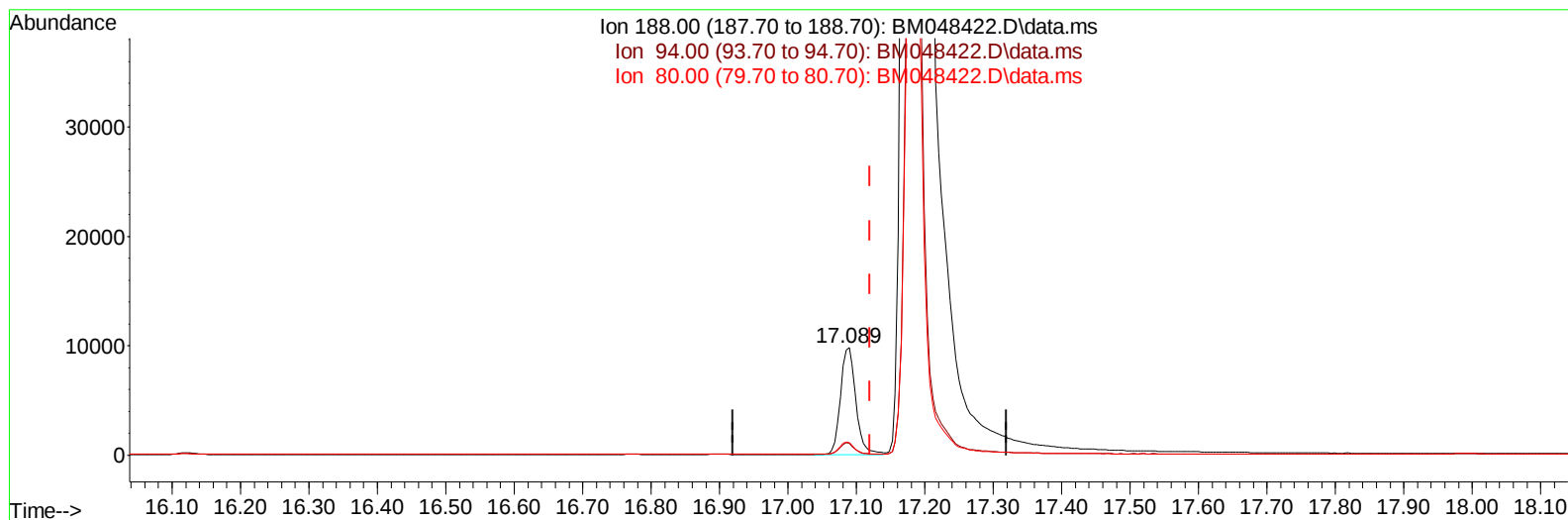
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TIC: BM048422.D\data.ms

(13) Phenanthrene-d10 (I)

17.089min (-0.031) 0.40 ng/u1 m

response 15099

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	10.71
80.00	12.10	11.45
0.00	0.00	0.00

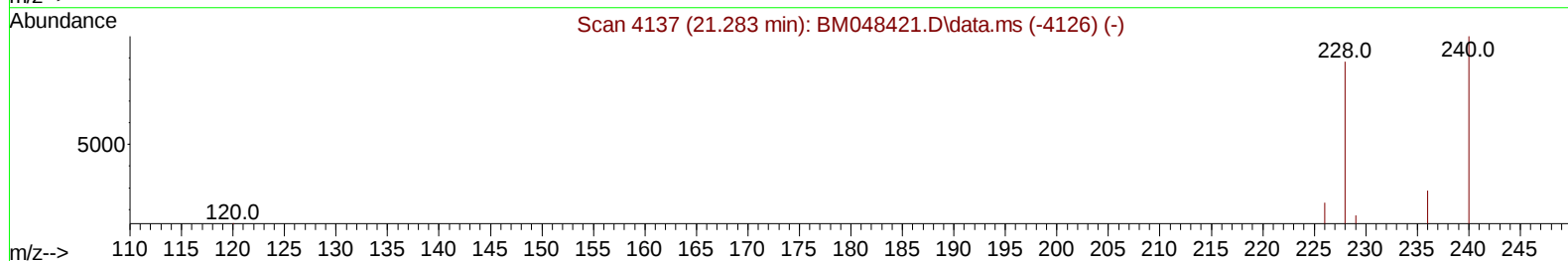
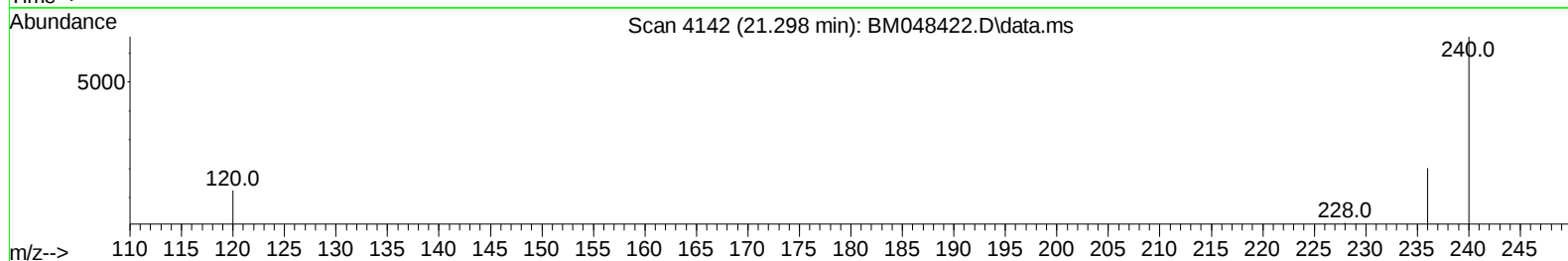
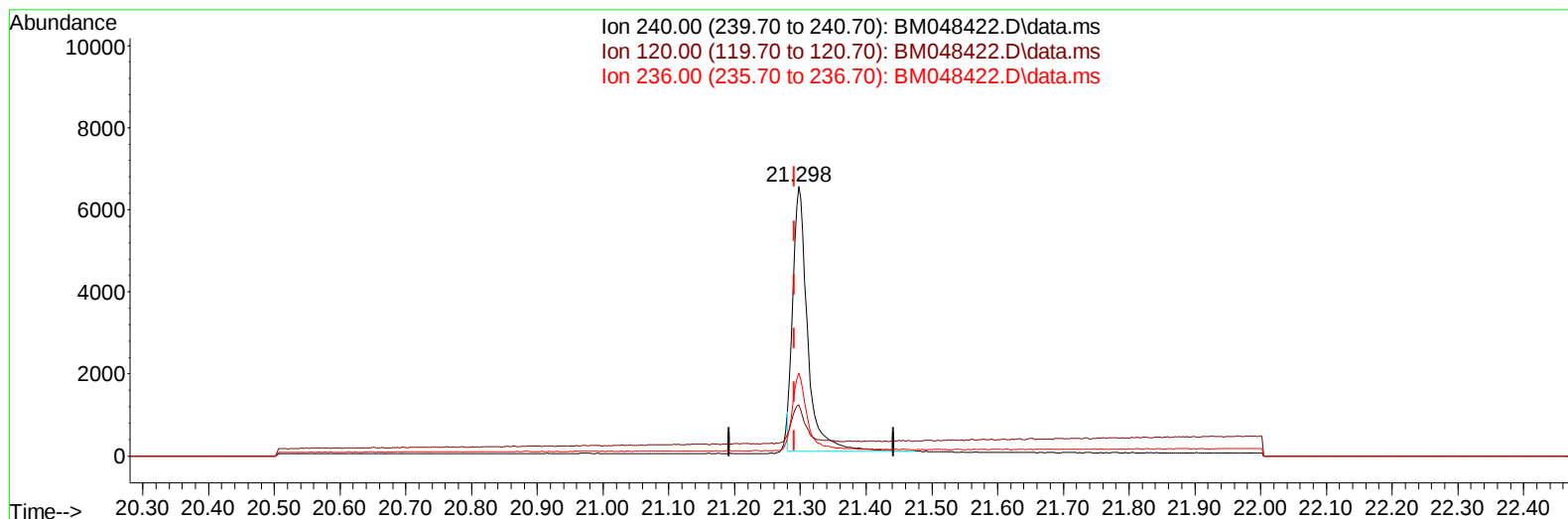
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TIC: BM048422.D\data.ms

(17) Chrysene-d12

21.298min (+ 0.006) 0.40 ng/u1

response 9995

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	19.08
236.00	29.90	30.82
0.00	0.00	0.00

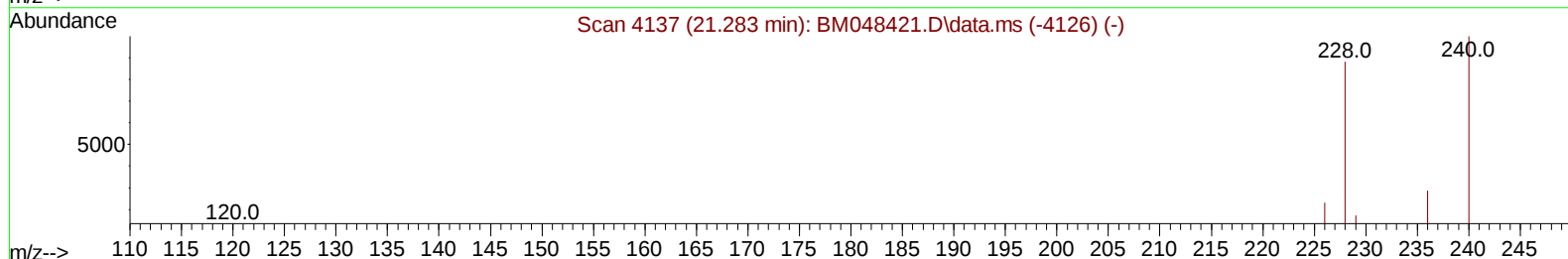
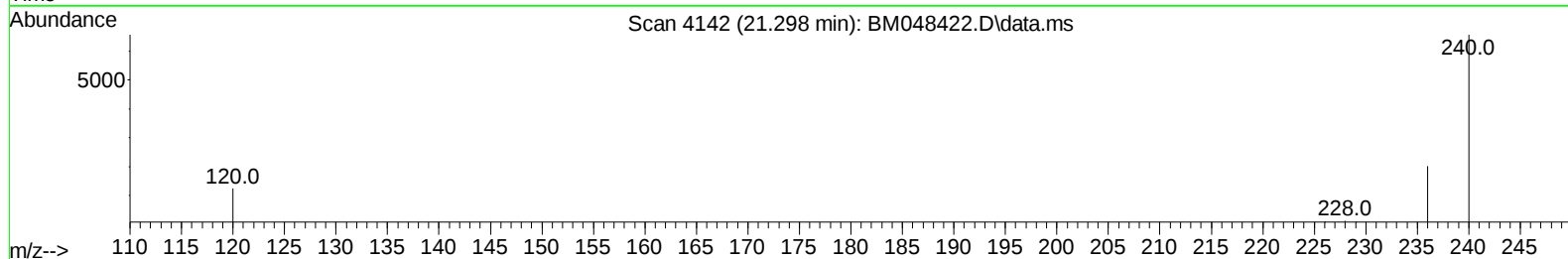
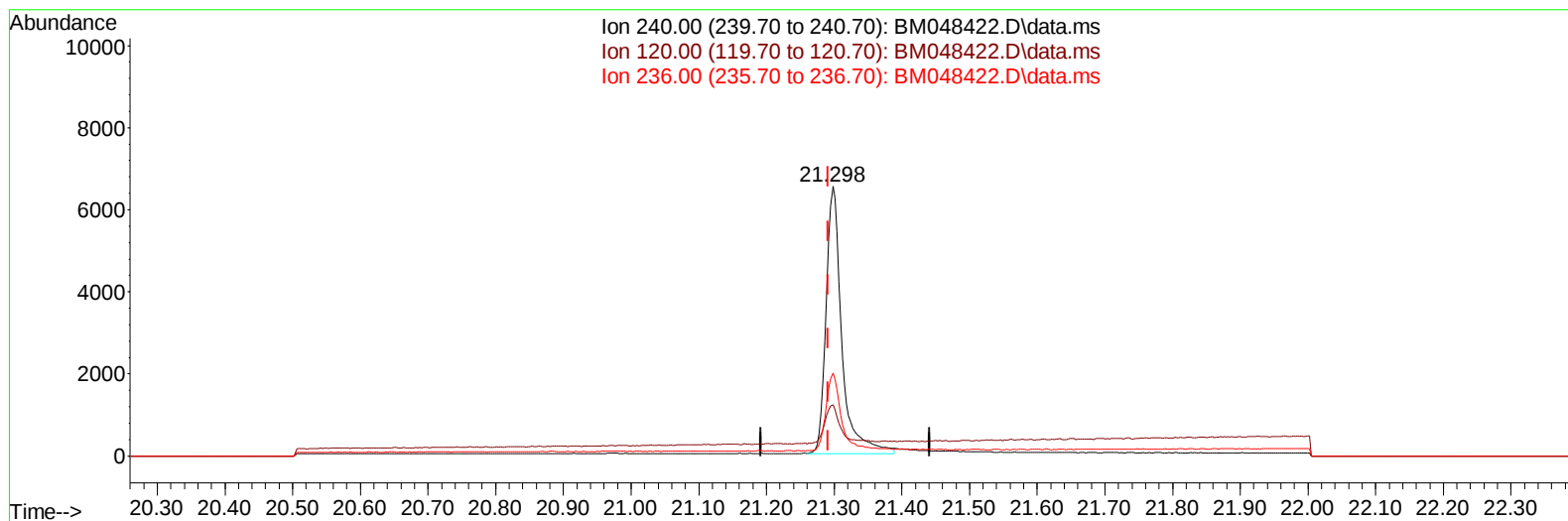
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Instrument :
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TIC: BM048422.D\data.ms

(17) Chrysene-d12

21.298min (+ 0.006) 0.40 ng/ul m

response 10568

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	19.08
236.00	29.90	30.82
0.00	0.00	0.00

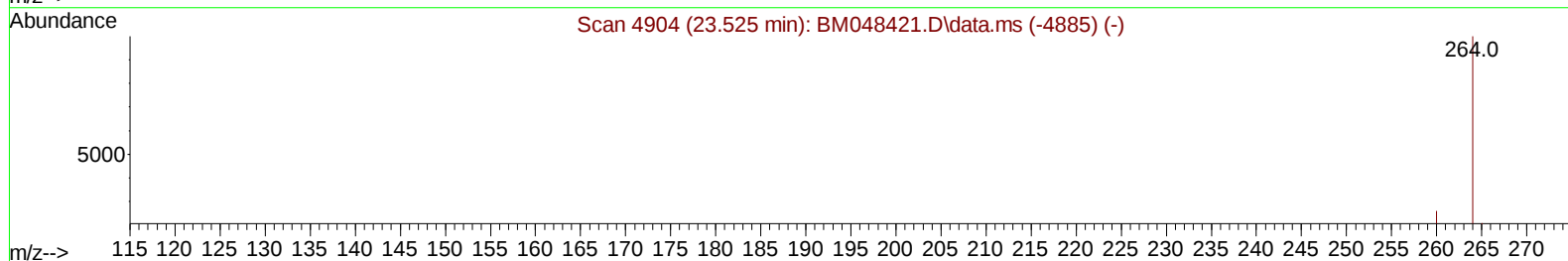
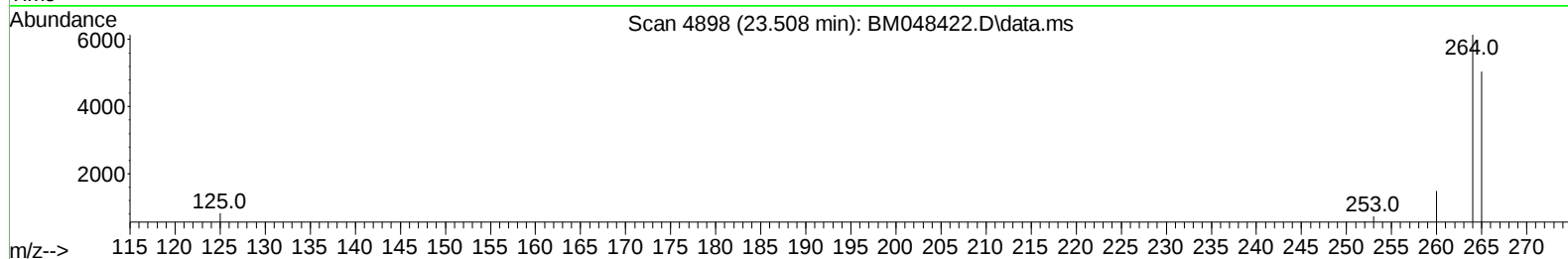
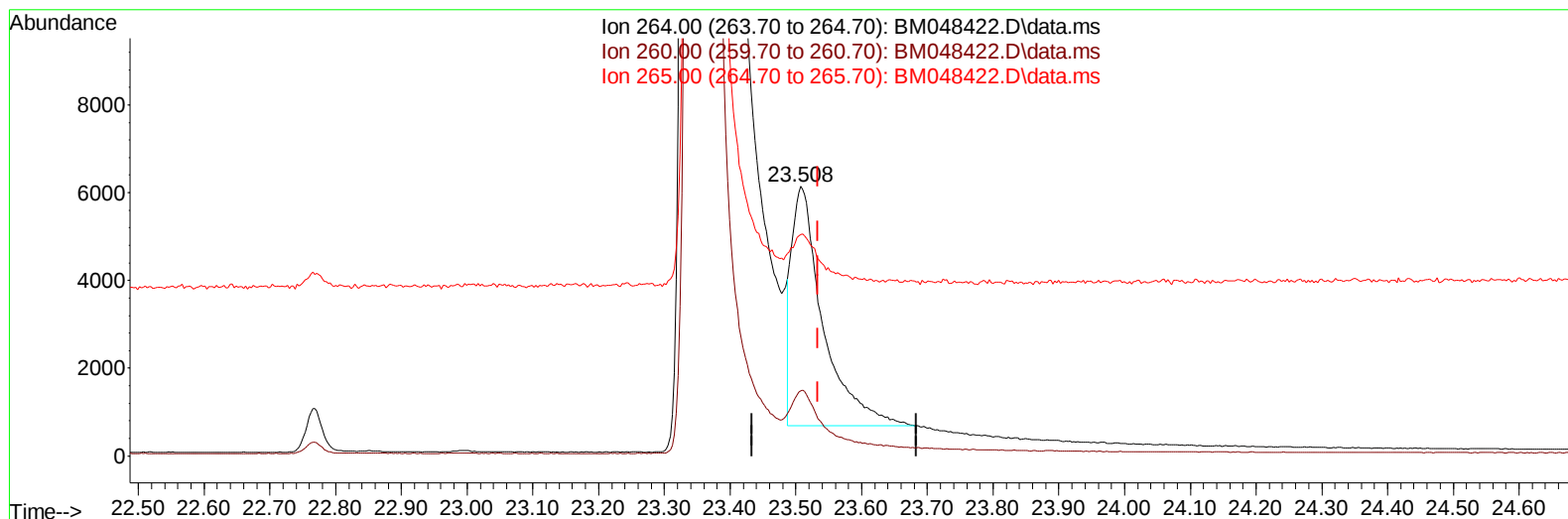
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Operator : RC/JU
Sample : PB164424BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048422.D\data.ms

(23) Perylene-d12 (I)

23.508min (-0.026) 0.40 ng/u1

response 18069

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.28
265.00	120.80	82.25#
0.00	0.00	0.00

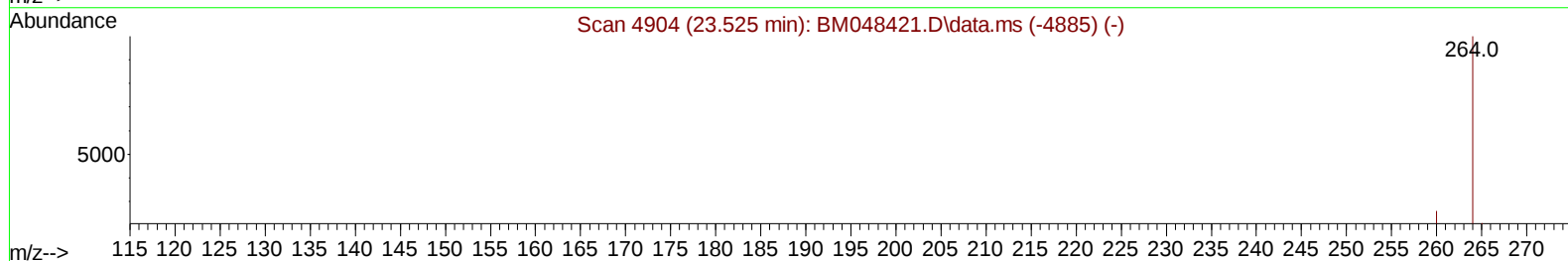
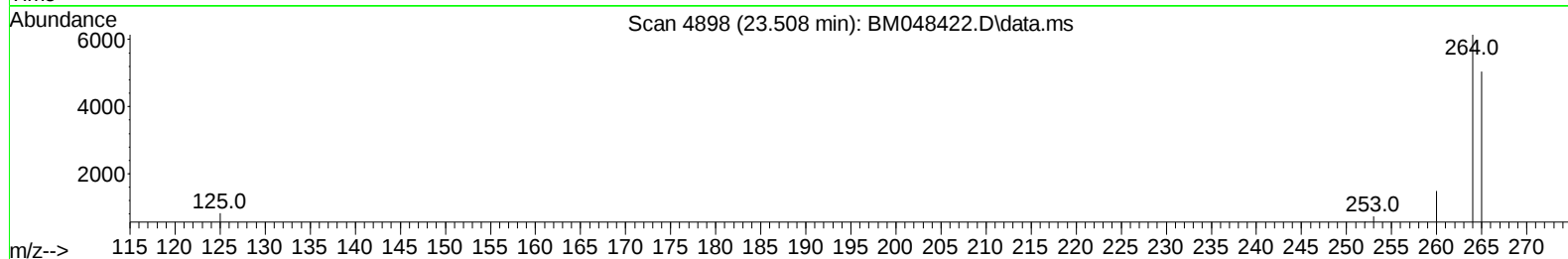
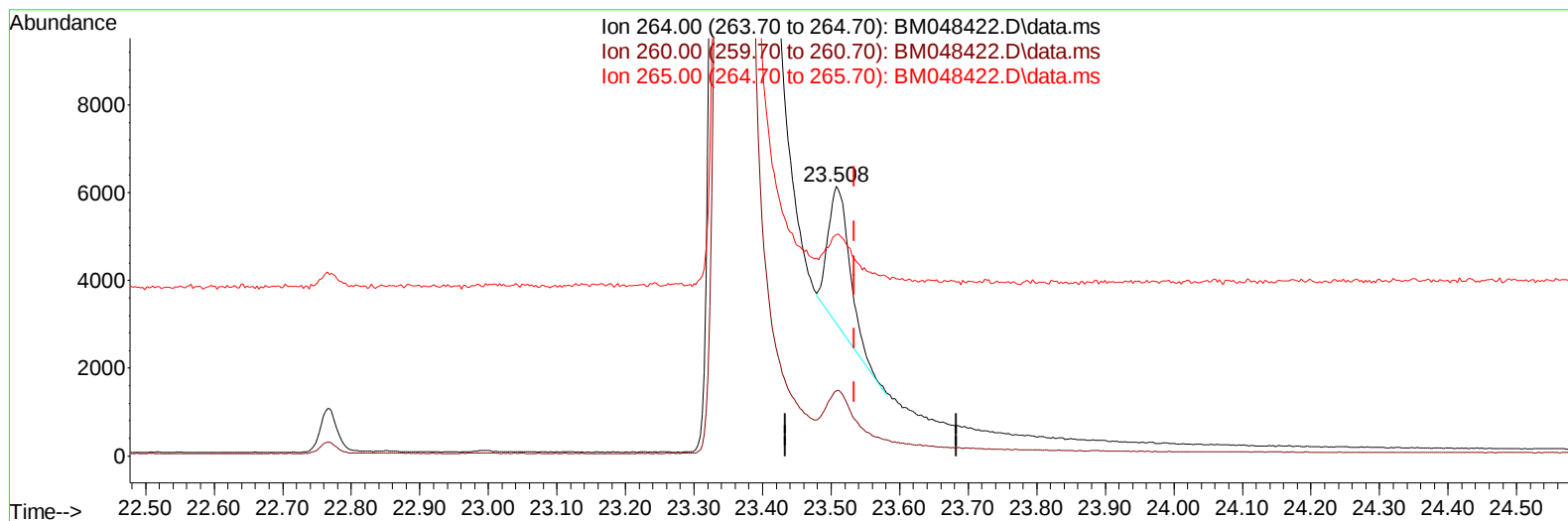
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Operator : RC/JU
Sample : PB164424BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM048422.D\data.ms

(23) Perylene-d12 (I)

23.508min (-0.026) 0.40 ng/ul m

response 6839

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.28
265.00	120.80	82.25#
0.00	0.00	0.00

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 Sample : PB164424BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	5047	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.484	136	15498	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.343	164	7781	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.089	188	15099m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.298	240	10568m	0.400	ng/ul	0.00
23) Perylene-d12	23.508	264	6839m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	33001	5.324	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.112	152	5866	0.298	ng/ul	-0.03
18) Fluoranthene-d10	19.117	212	11236	0.419	ng/ul	-0.02

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

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