

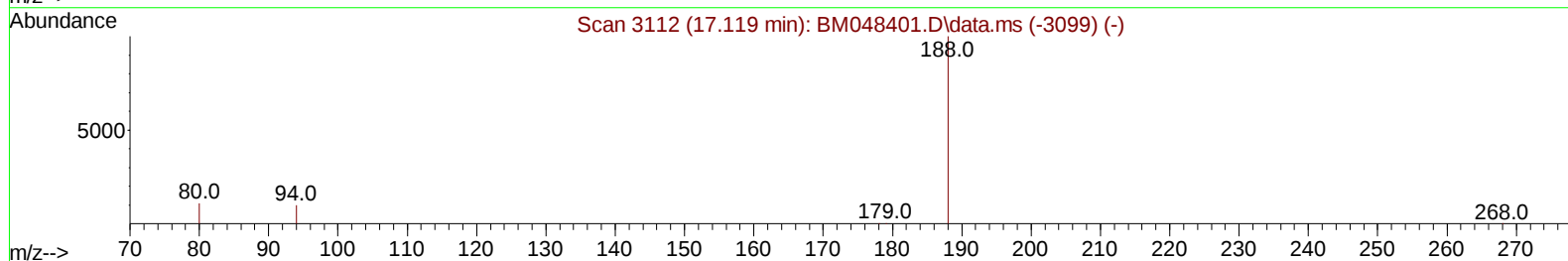
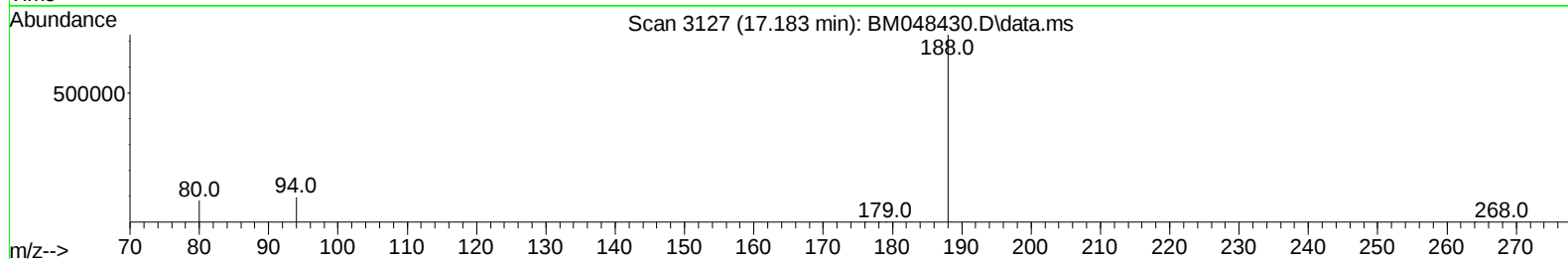
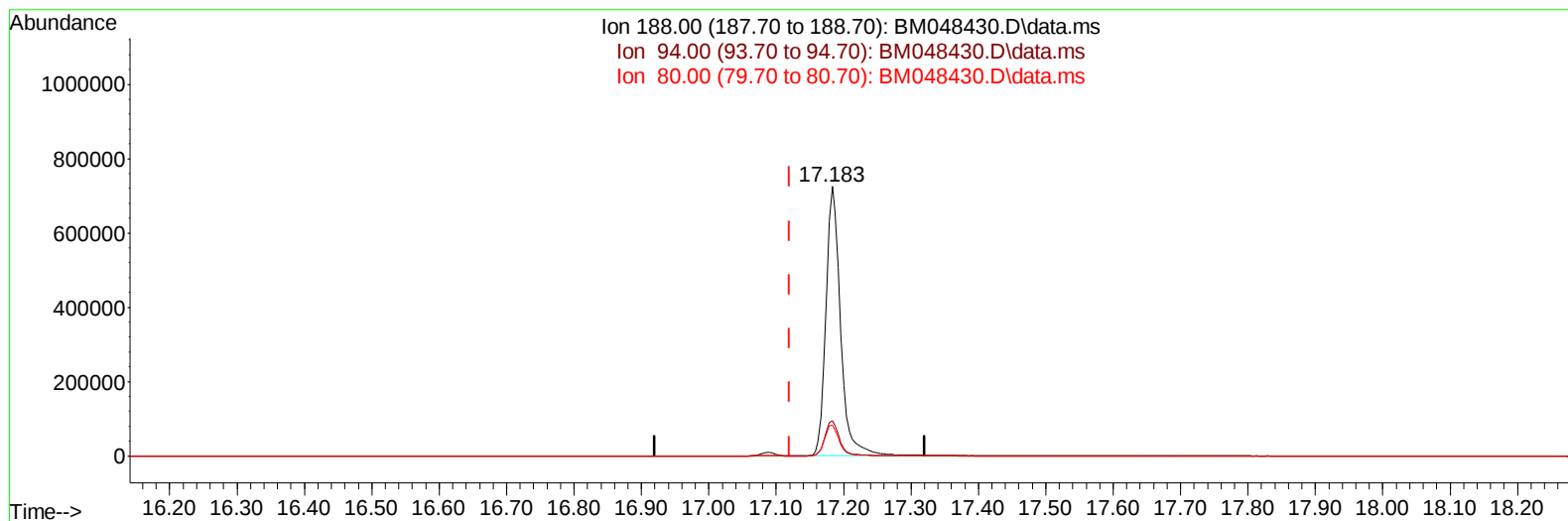
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048430.D
Acq On : 04 Nov 2024 17:15
Operator : RC/JU
Sample : PB164575BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK575

Manual IntegrationsAPPROVED

Quant Time: Nov 04 22:01:08 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: BM048430.D\data.ms

(13) Phenanthrene-d10 (I)

17.183min (+ 0.063) 0.40 ng/u1

response 1090424

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	13.18
80.00	12.10	11.48
0.00	0.00	0.00

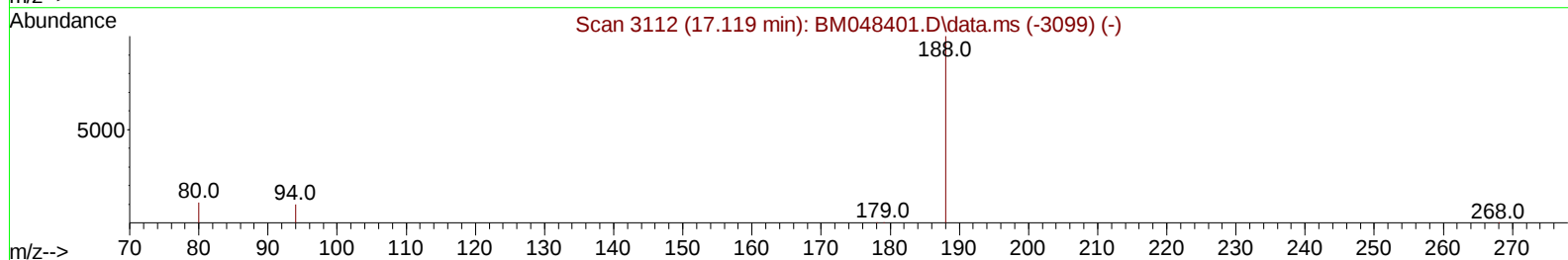
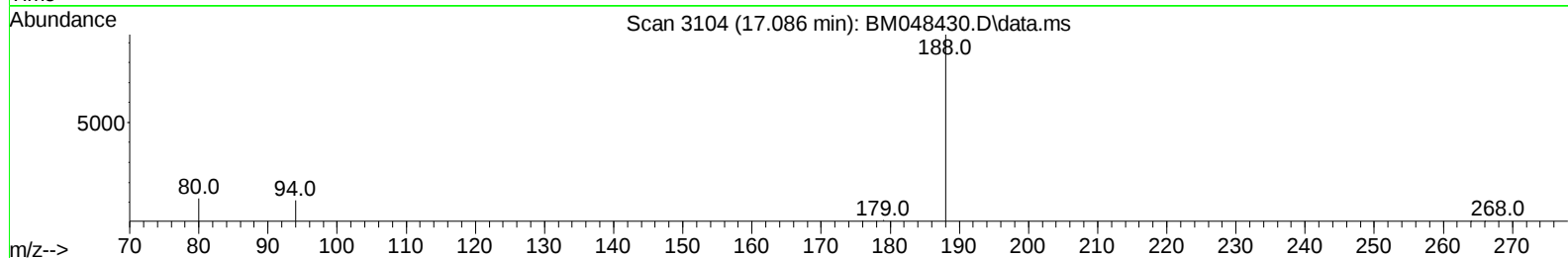
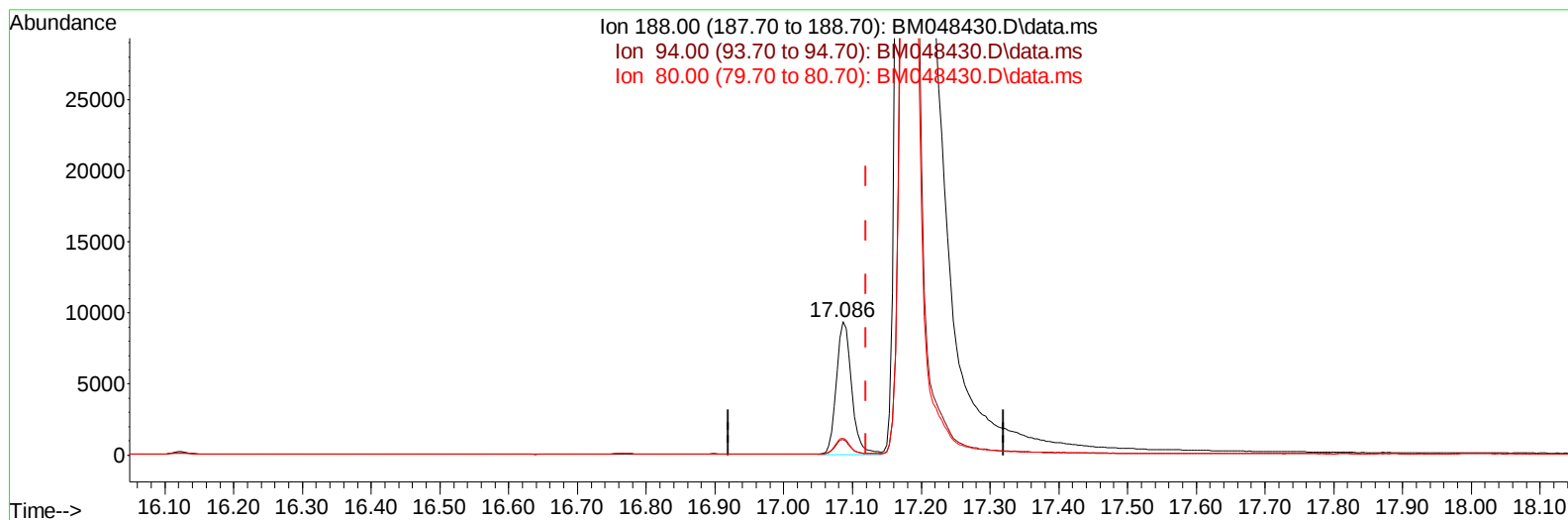
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TIC: BM048430.D\data.ms

(13) Phenanthrene-d10 (I)

17.086min (-0.034) 0.40 ng/u1 m

response 14426

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	11.57
80.00	12.10	12.69
0.00	0.00	0.00

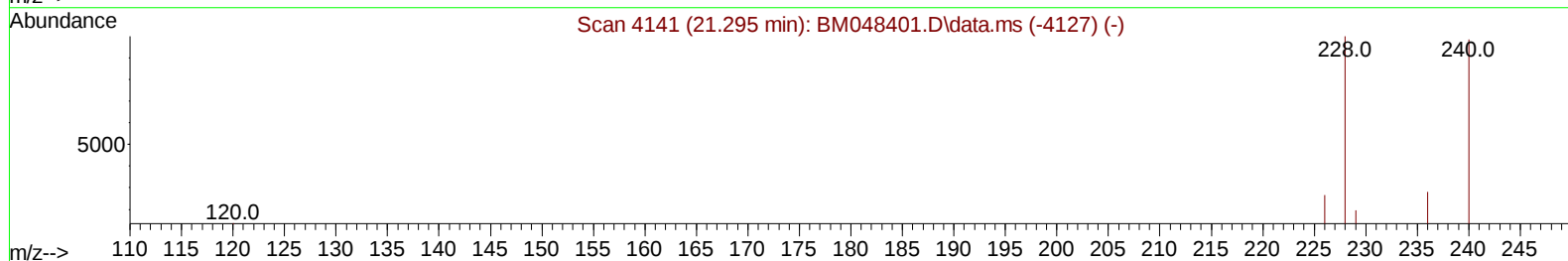
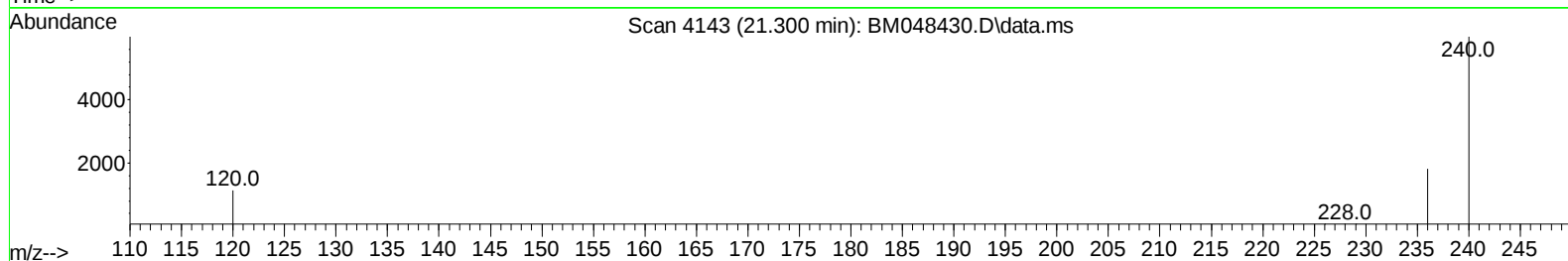
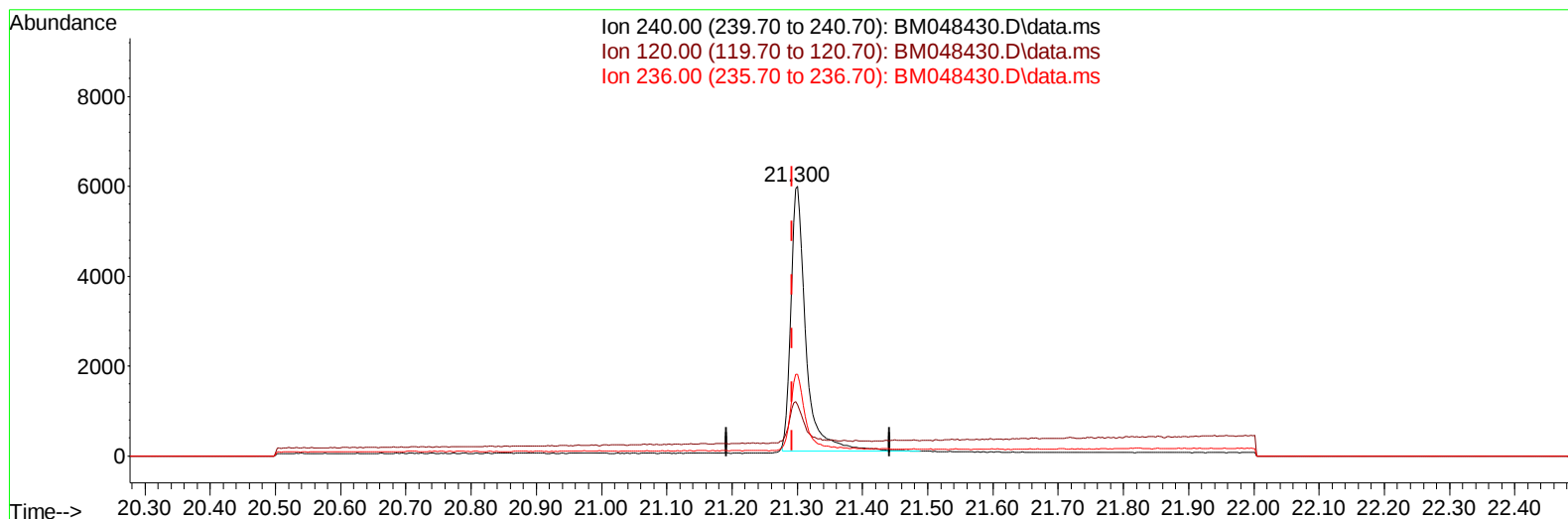
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TIC: BM048430.D\data.ms

(17) Chrysene-d12

21.300min (+ 0.009) 0.40 ng/u1

response 9489

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	18.93
236.00	29.90	30.25
0.00	0.00	0.00

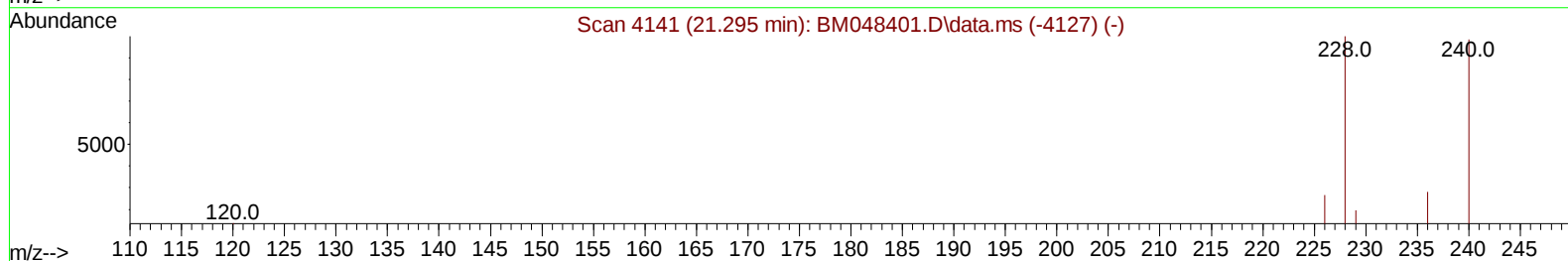
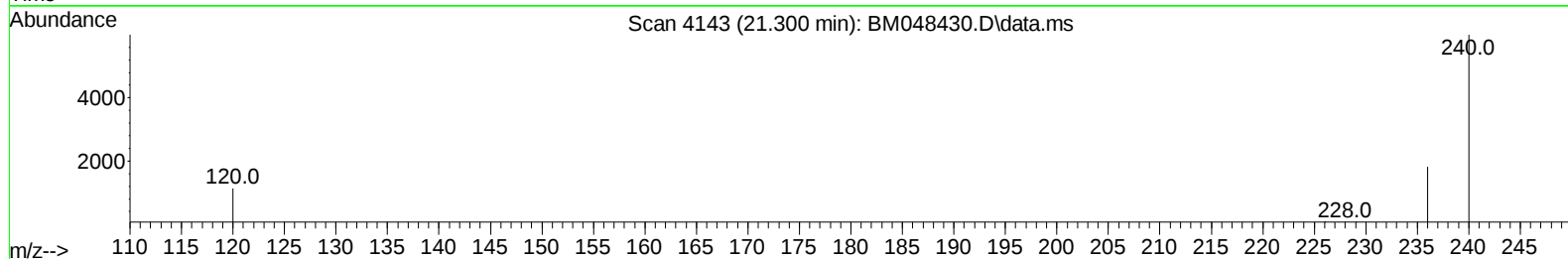
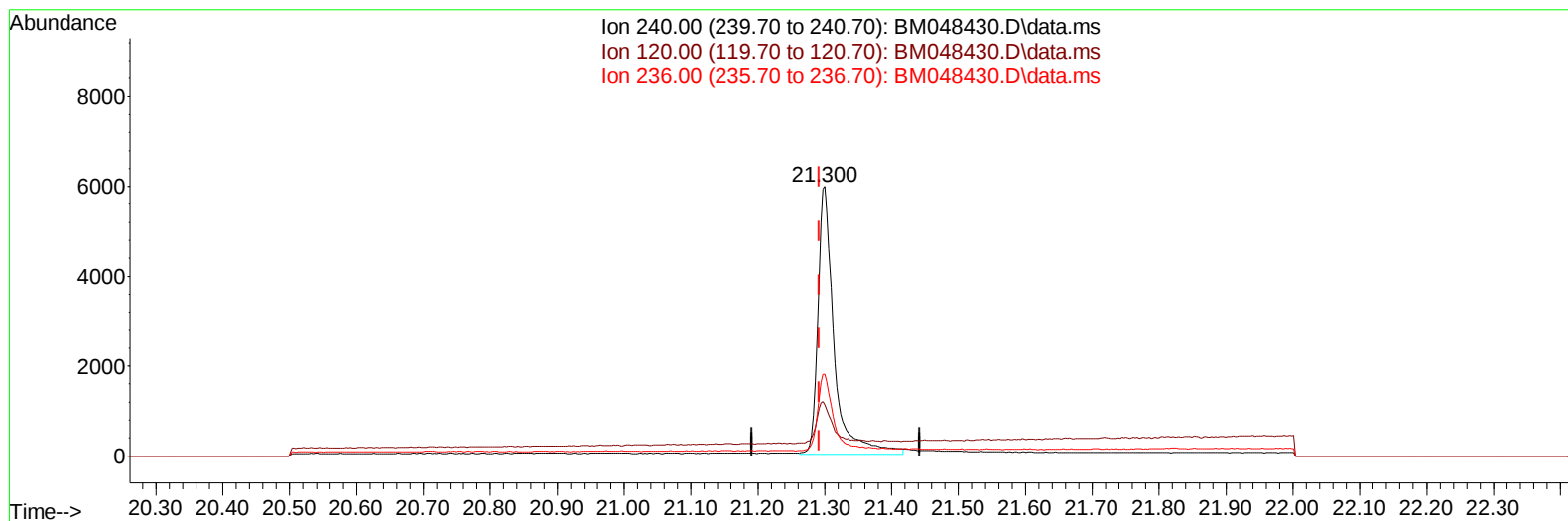
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Instrument :
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TIC: BM048430.D\data.ms

(17) Chrysene-d12

21.300min (+ 0.009) 0.40 ng/ul m

response 9999

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	18.93
236.00	29.90	30.25
0.00	0.00	0.00

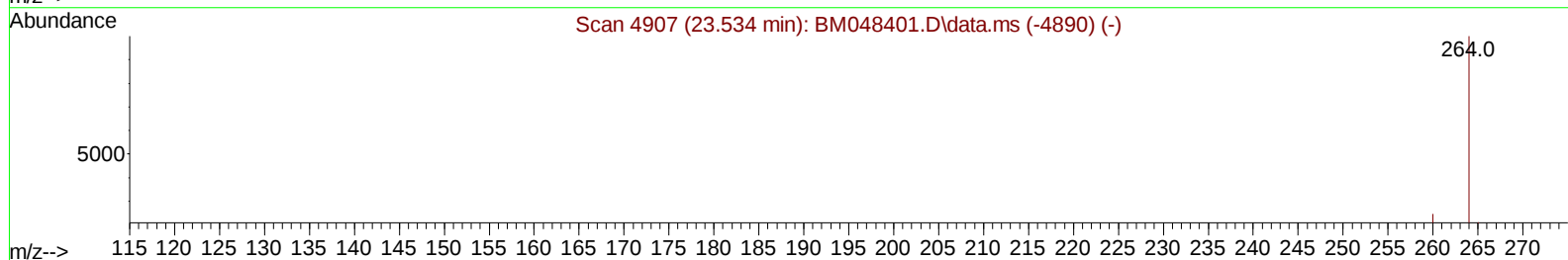
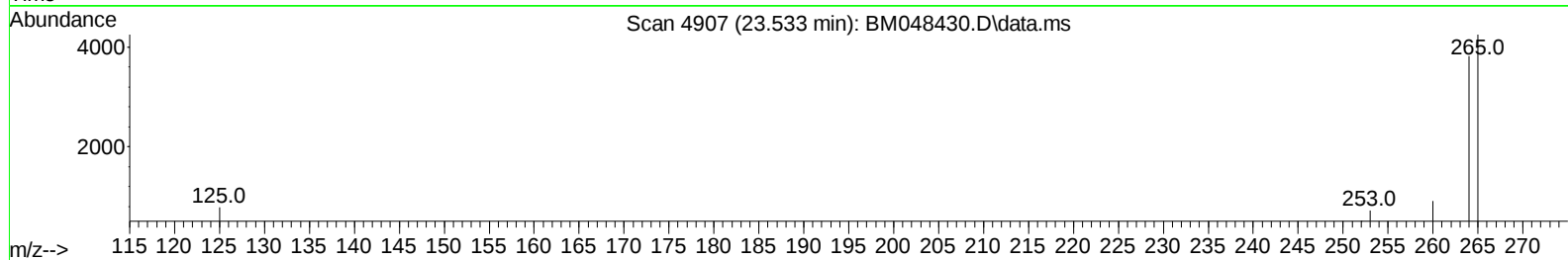
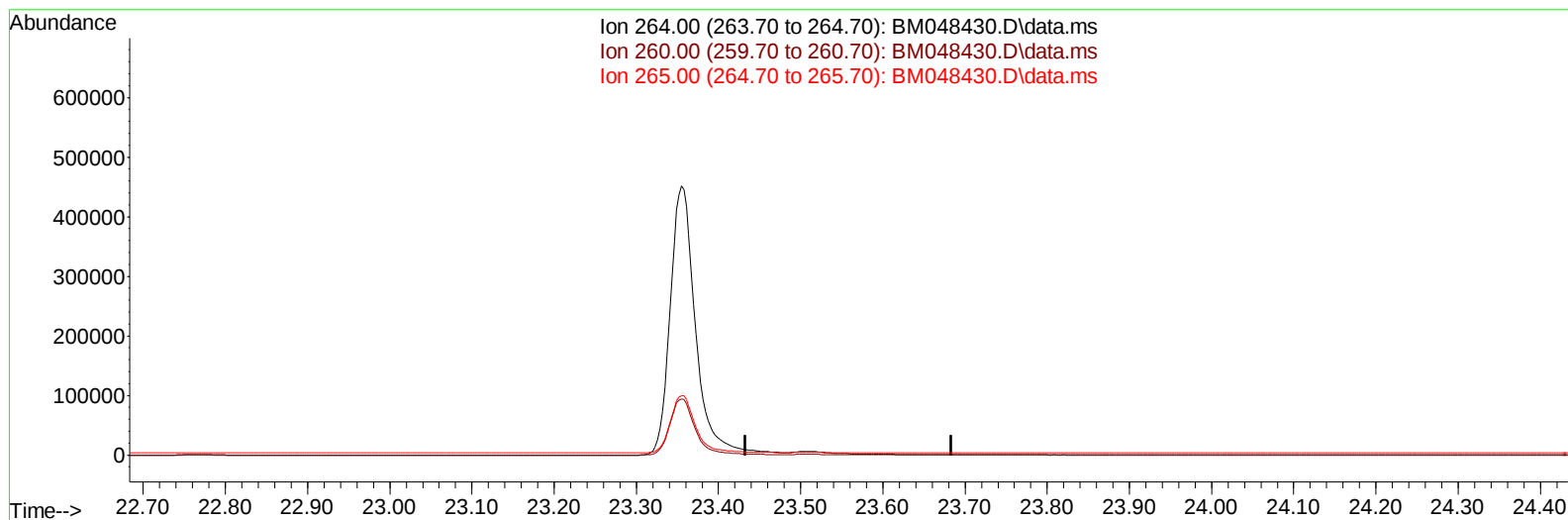
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Operator : RC/JU
Sample : PB164575BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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TIC: BM048430.D\data.ms

(23) Perylene-d12 (I)

23.533min (-23.533) 0.00 ng/u1

response 0

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

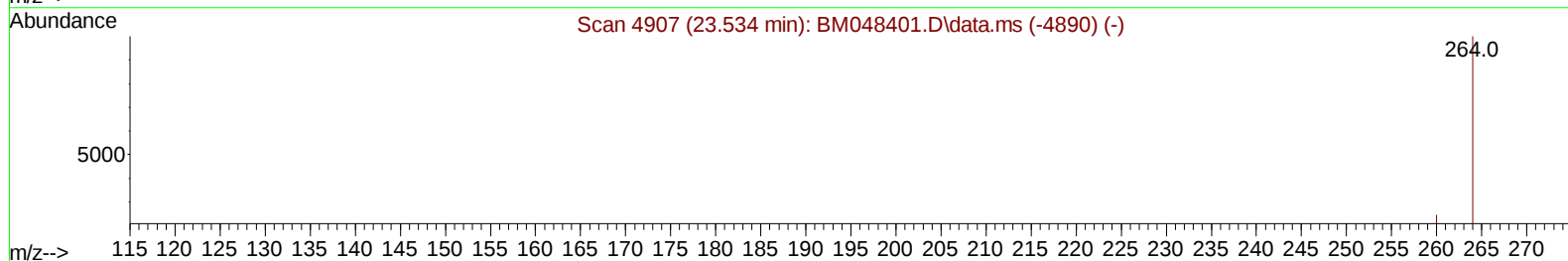
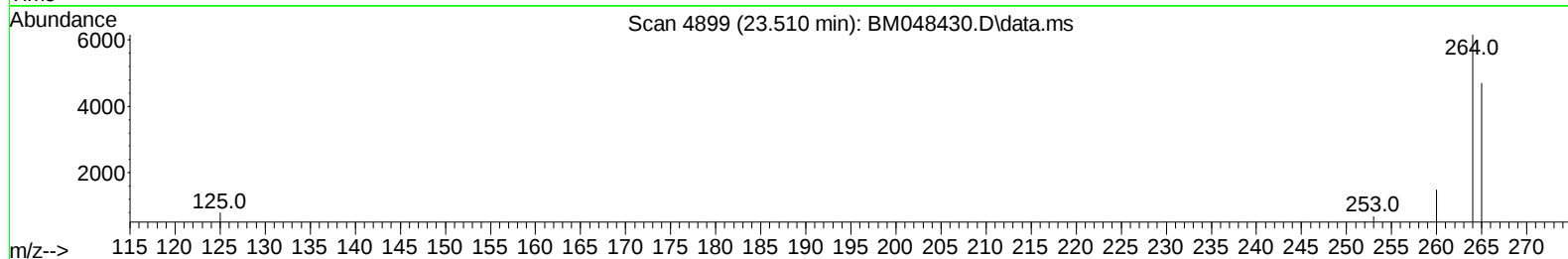
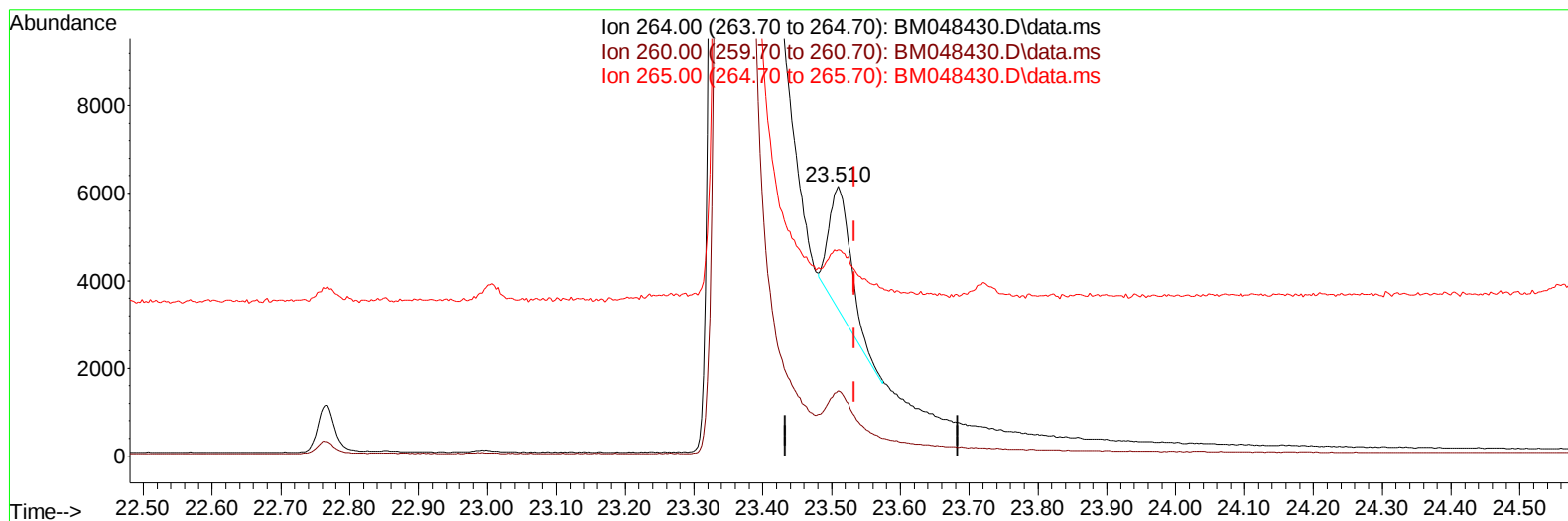
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Operator : RC/JU
Sample : PB164575BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK575

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TIC: BM048430.D\data.ms

(23) Perylene-d12 (I)

23.510min (-0.024) 0.40 ng/ul m

response 6099

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.22
265.00	120.80	76.47#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : PB164575BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK575

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.703	152	4633	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.485	136	14634	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.345	164	7391	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.086	188	14426m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.300	240	9999m	0.400	ng/ul	0.00
23) Perylene-d12	23.510	264	6099m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	38745	6.809	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.113	152	6890	0.370	ng/ul	-0.03
18) Fluoranthene-d10	19.118	212	12455	0.491	ng/ul	-0.02

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

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