

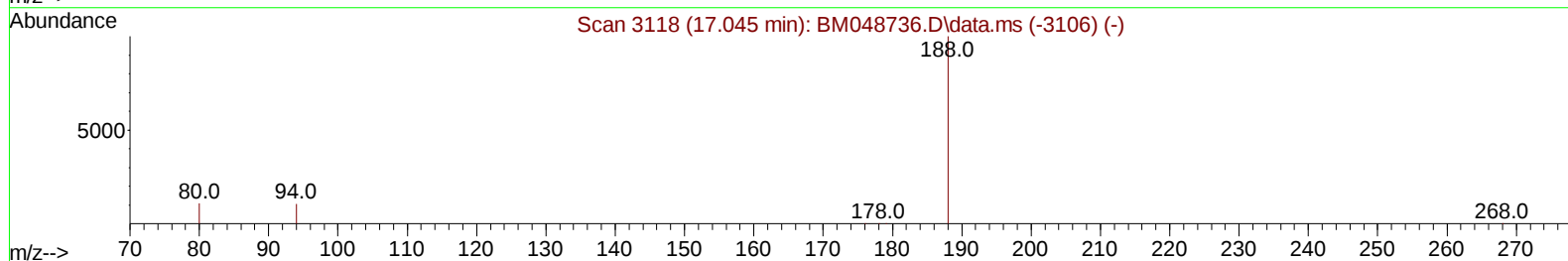
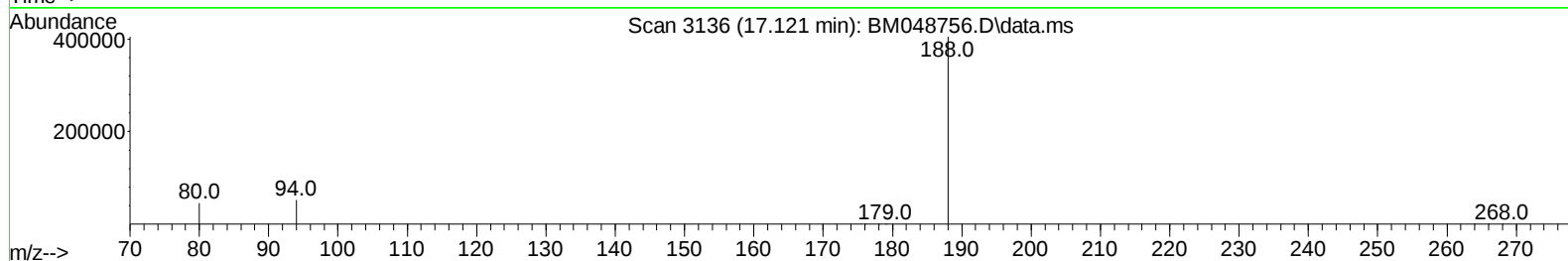
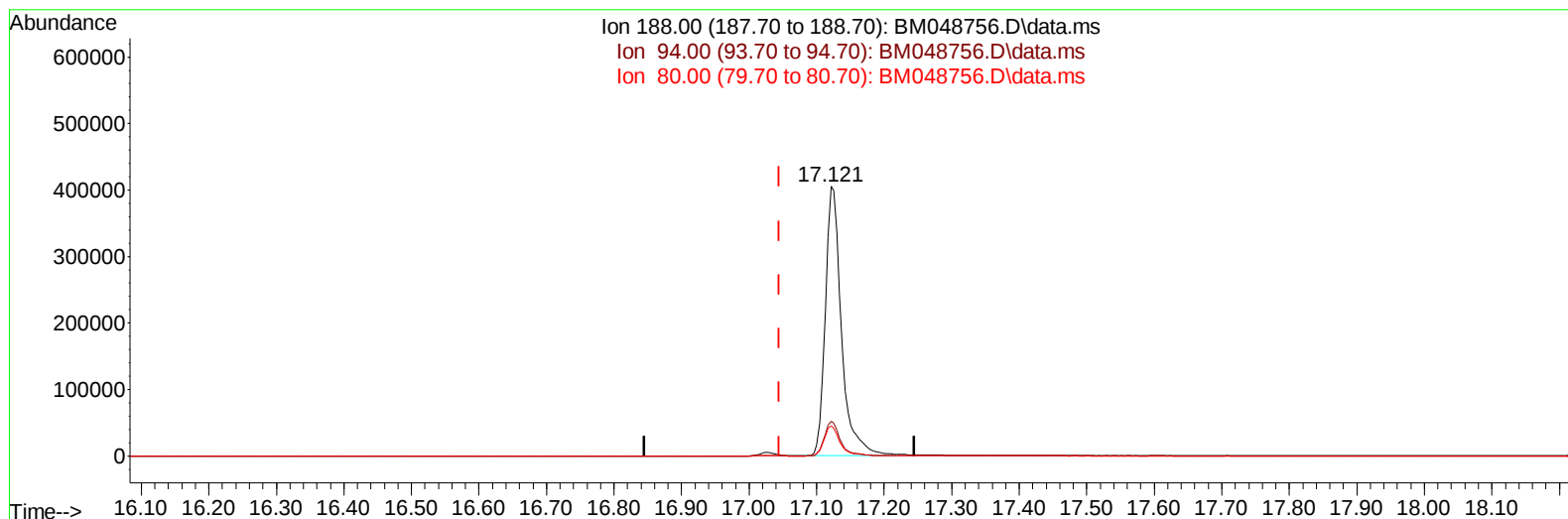
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111624\
Data File : BM048756.D
Acq On : 17 Nov 2024 00:19
Operator : RC/JU
Sample : PB164843BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK843

Manual IntegrationsAPPROVED

Quant Time: Nov 17 22:50:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Nov 17 22:31:02 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :mohammad ahmed 11/19/2024



TIC: BM048756.D\data.ms

(13) Phenanthrene-d10 (I)

17.121min (+ 0.076) 0.40 ng/u1

response 675834

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.88
80.00	12.60	11.15
0.00	0.00	0.00

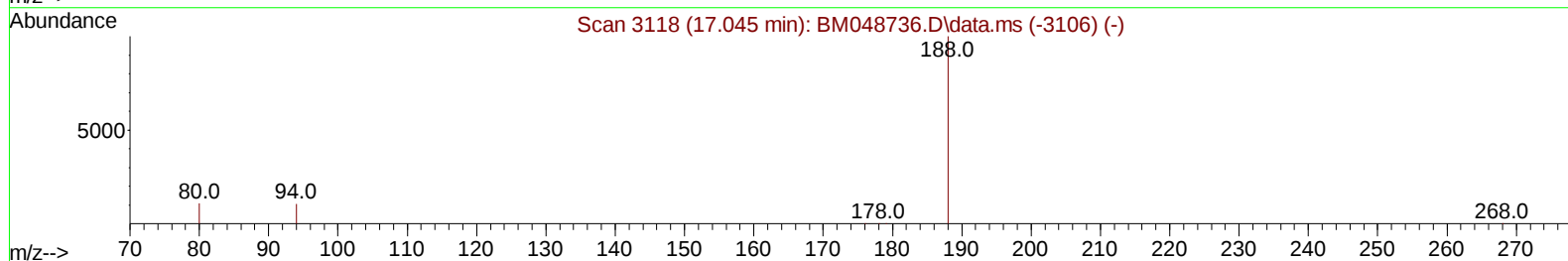
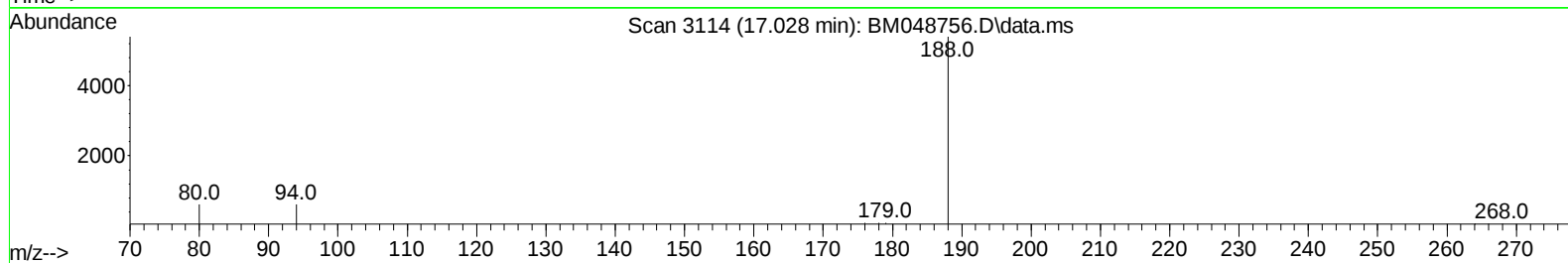
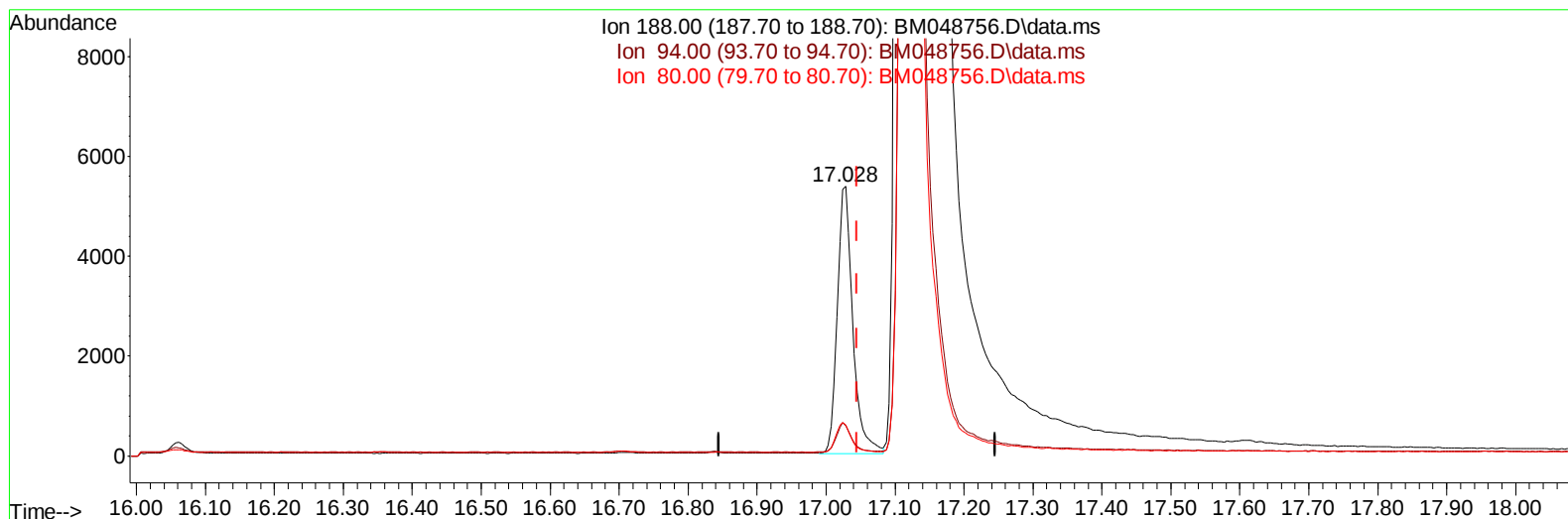
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TIC: BM048756.D\data.ms

(13) Phenanthrene-d10 (I)

17.028min (-0.017) 0.40 ng/u1 m

response 8424

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.30
80.00	12.60	11.38
0.00	0.00	0.00

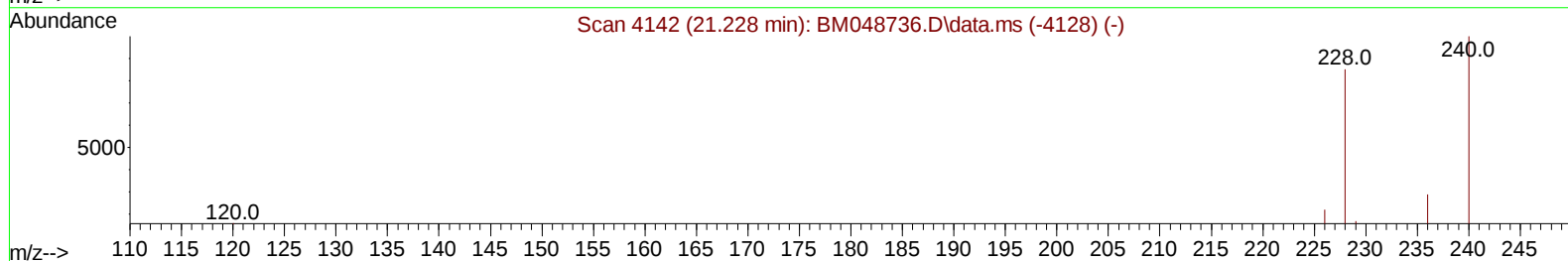
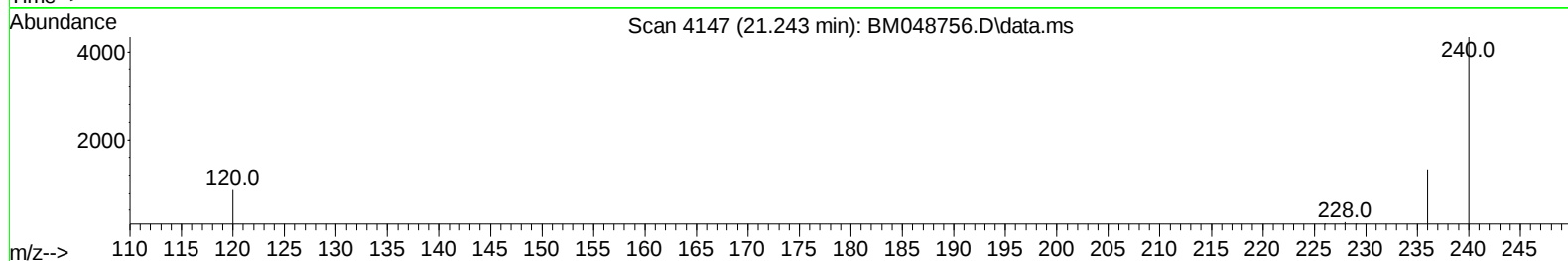
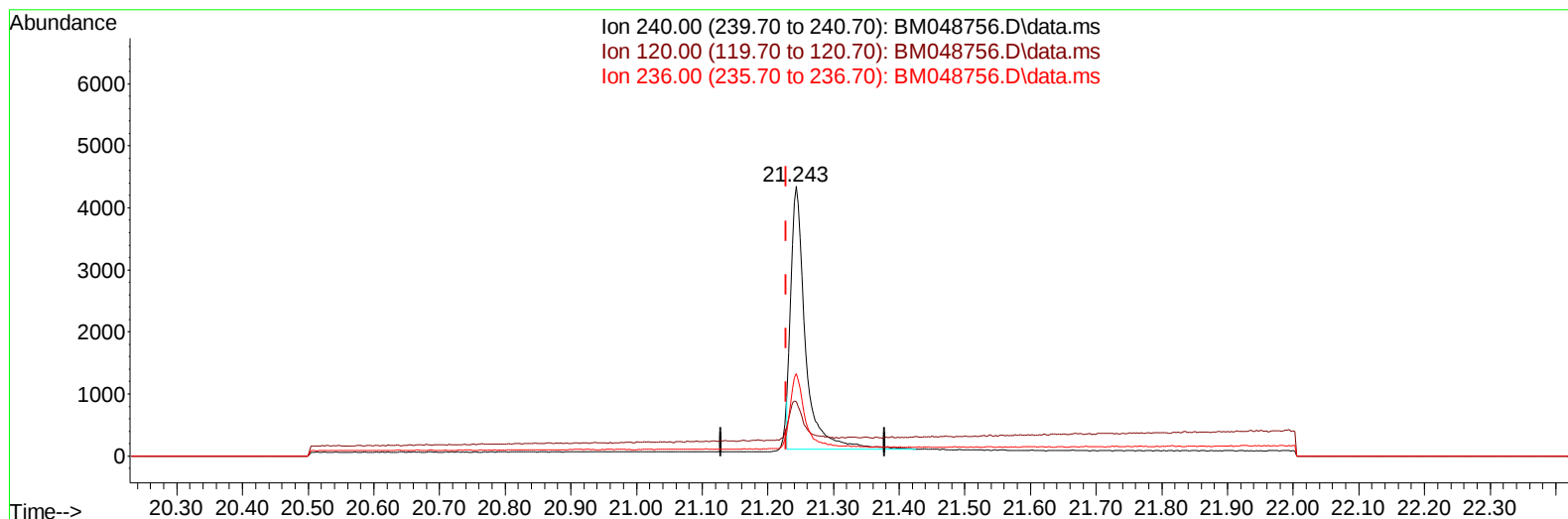
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111624\
Data File : BM048756.D
Acq On : 17 Nov 2024 00:19
Operator : RC/JU
Sample : PB164843BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048756.D\data.ms

(17) Chrysene-d12

21.243min (+ 0.015) 0.40 ng/u1

response 6548

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.28
236.00	29.90	30.48
0.00	0.00	0.00

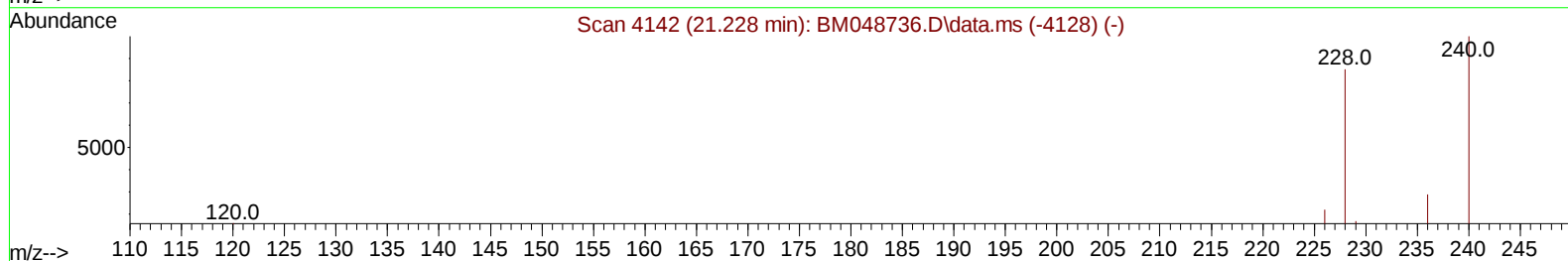
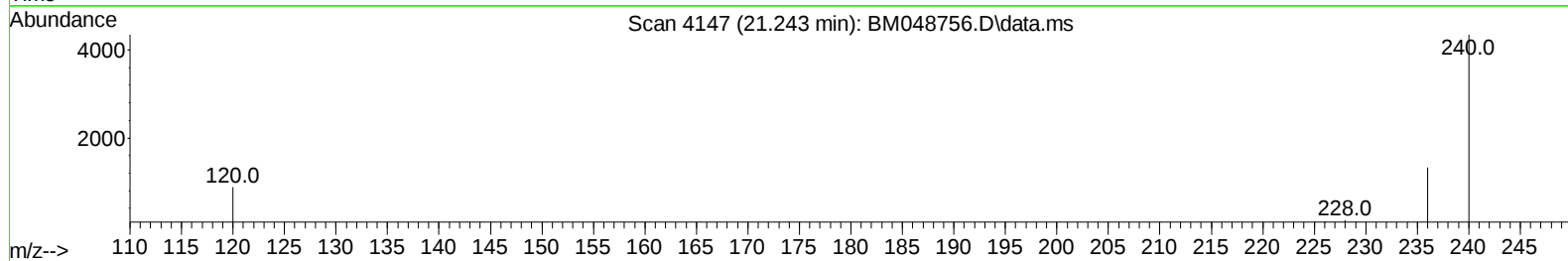
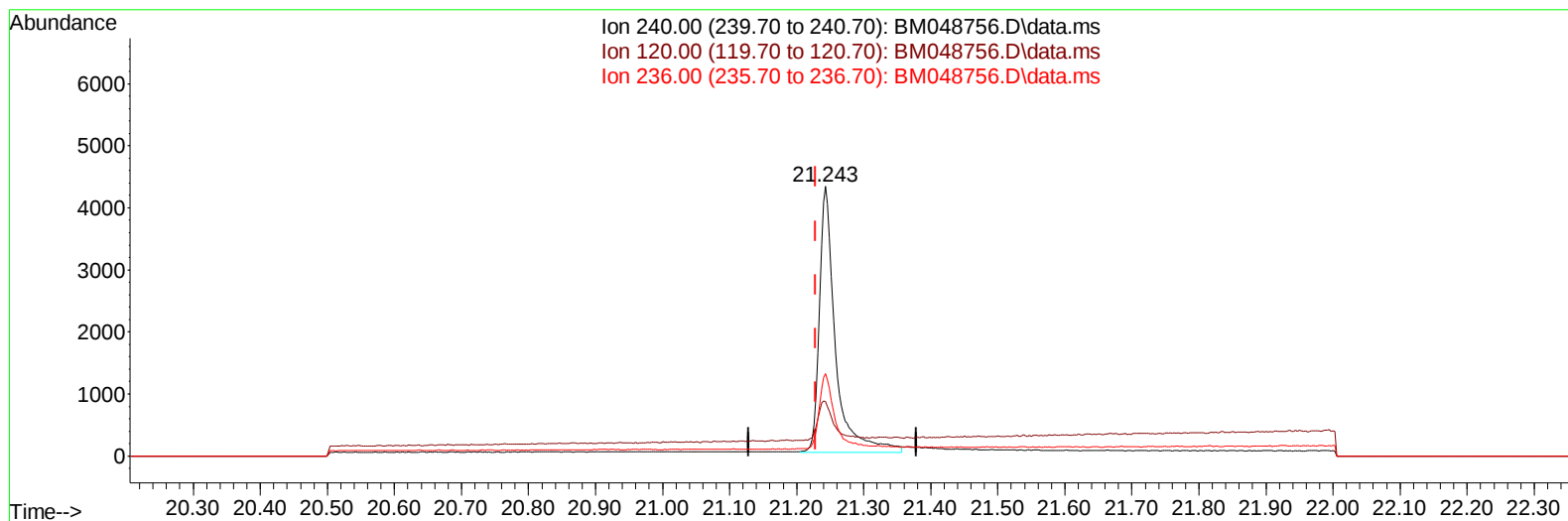
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111624\
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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TIC: BM048756.D\data.ms

(17) Chrysene-d12

21.243min (+ 0.015) 0.40 ng/ul m

response 7178

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.28
236.00	29.90	30.48
0.00	0.00	0.00

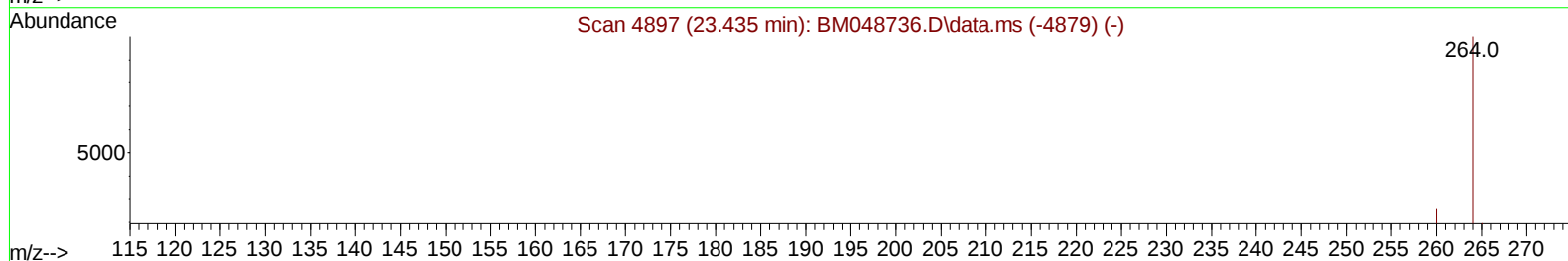
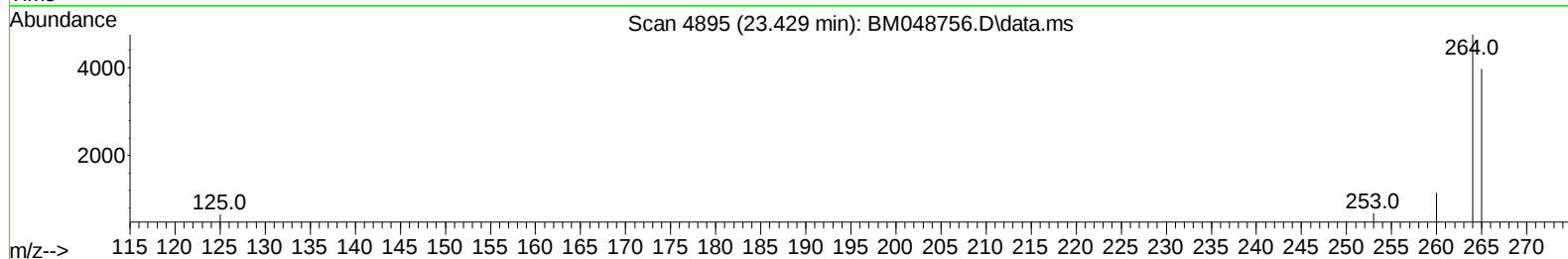
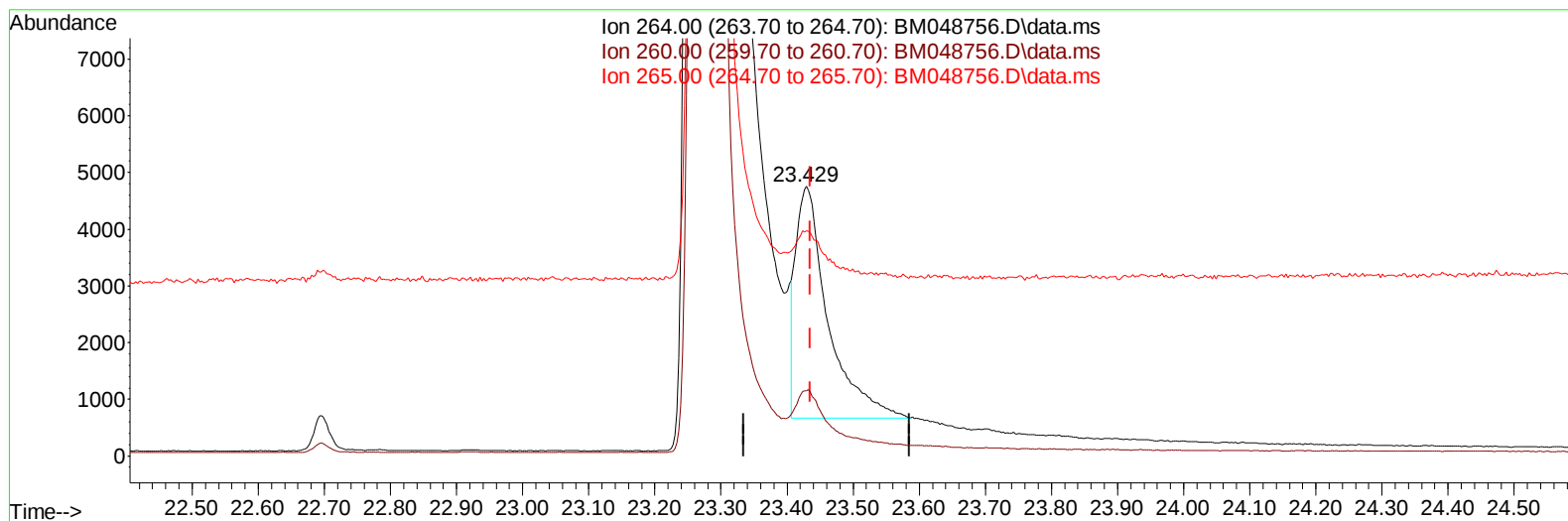
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ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM048756.D\data.ms

(23) Perylene-d12 (I)

23.429min (-0.006) 0.40 ng/u1

response 13868

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.24
265.00	119.80	83.61#
0.00	0.00	0.00

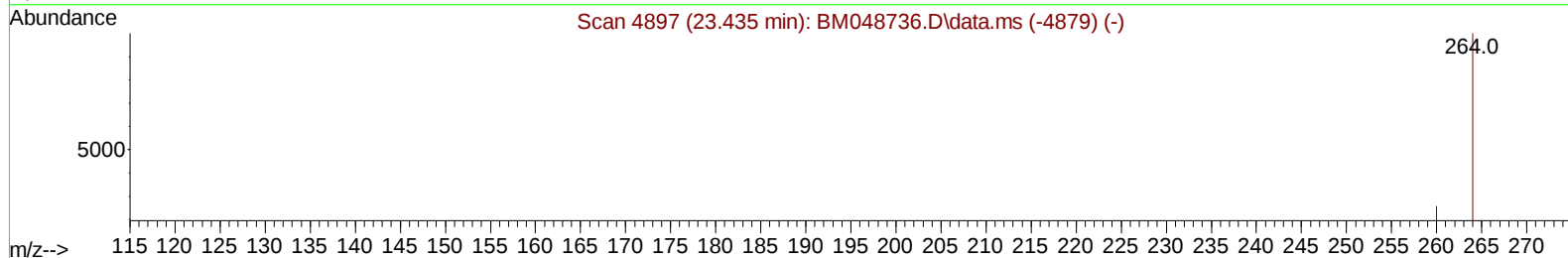
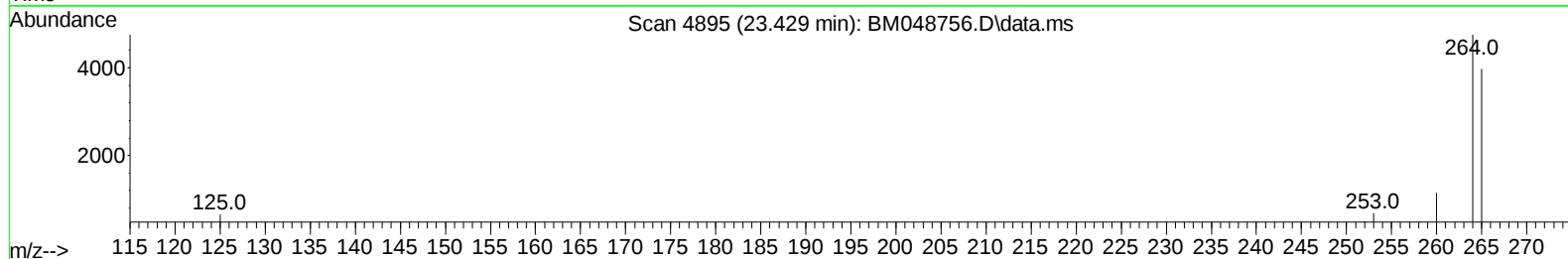
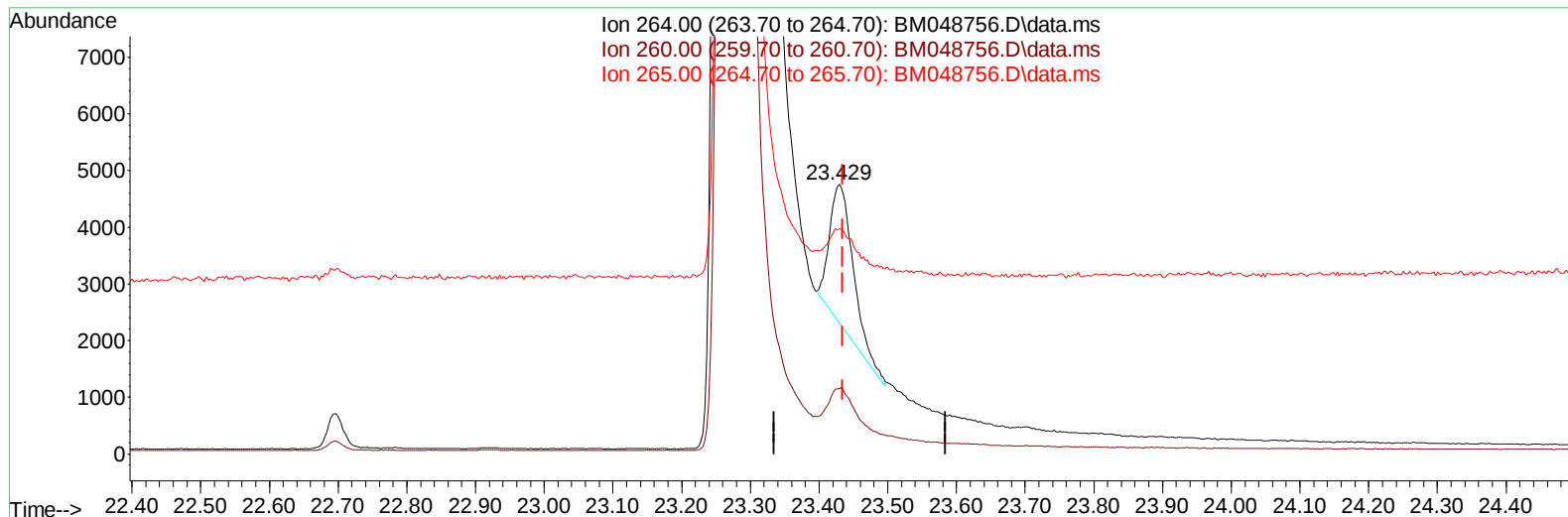
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Operator : RC/JU
Sample : PB164843BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK843

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TIC: BM048756.D\data.ms

(23) Perylene-d12 (I)

23.429min (-0.006) 0.40 ng/ul m

response 5711

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.24
265.00	119.80	83.61#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.629	152	2911	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.410	136	8633	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.276	164	4361	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.028	188	8424m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.243	240	7178m	0.400	ng/ul	0.01
23) Perylene-d12	23.429	264	5711m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.085	96	24082	6.857	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.043	152	3998	0.358	ng/ul	0.00
18) Fluoranthene-d10	19.064	212	7985	0.396	ng/ul	0.00

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

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