

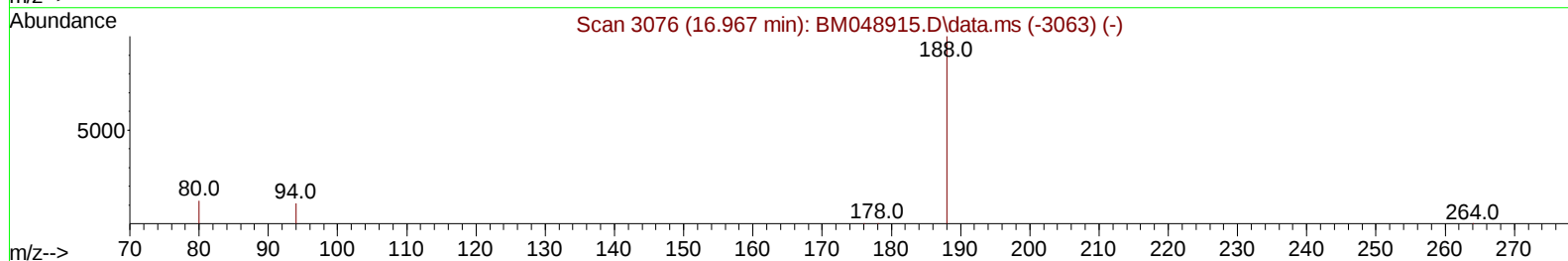
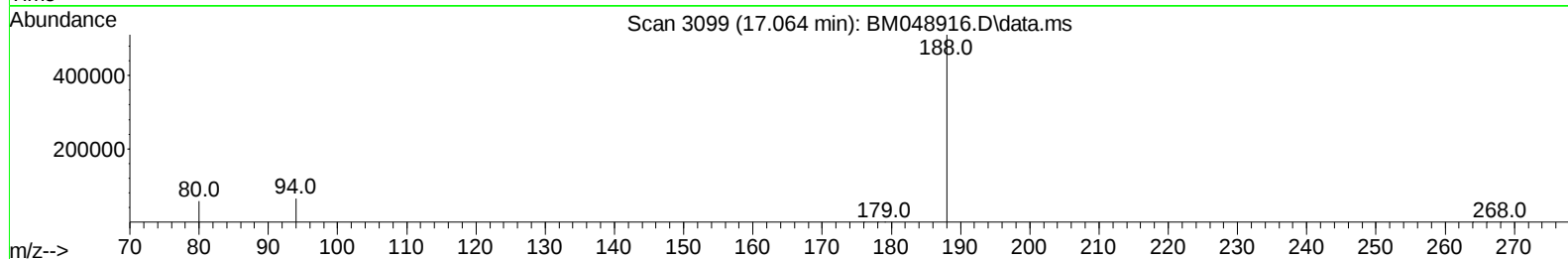
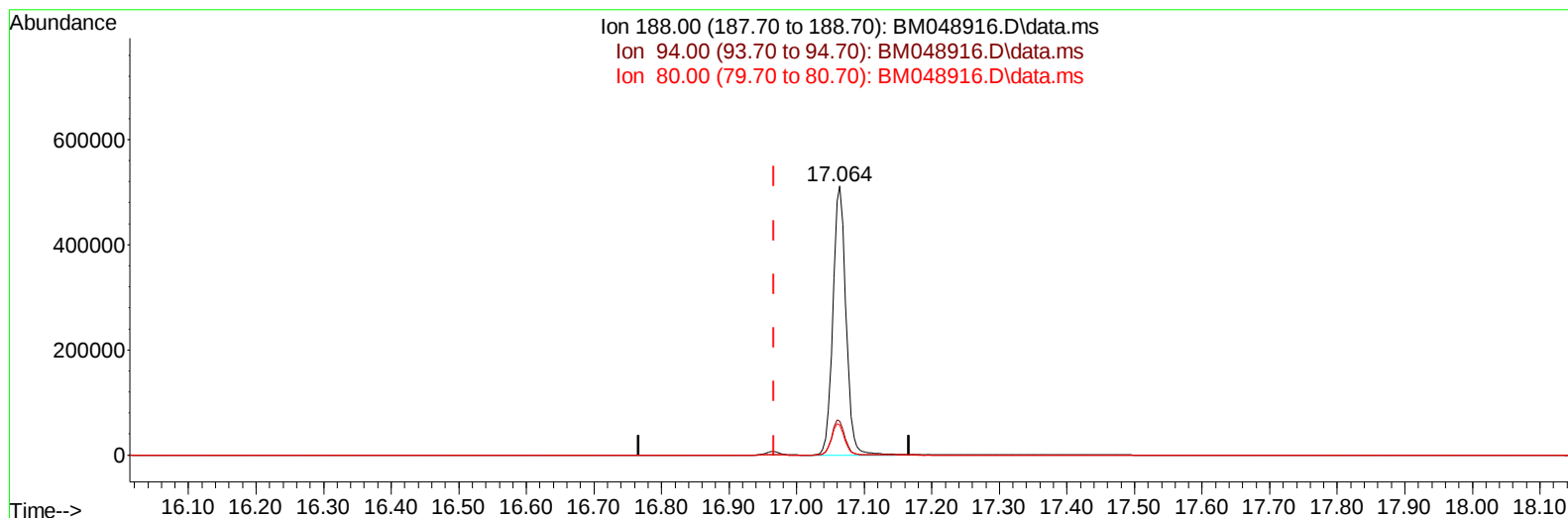
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
Data File : BM048916.D
Acq On : 10 Dec 2024 10:45
Operator : RC/JU
Sample : PB165458BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK458

Manual IntegrationsAPPROVED

Quant Time: Dec 10 12:41:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 09 17:52:26 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :mohammad ahmed 12/12/2024



TIC: BM048916.D\data.ms

(13) Phenanthrene-d10 (I)

17.064min (+ 0.097) 0.40 ng/u1

response 686468

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	12.70
80.00	13.90	11.16
0.00	0.00	0.00

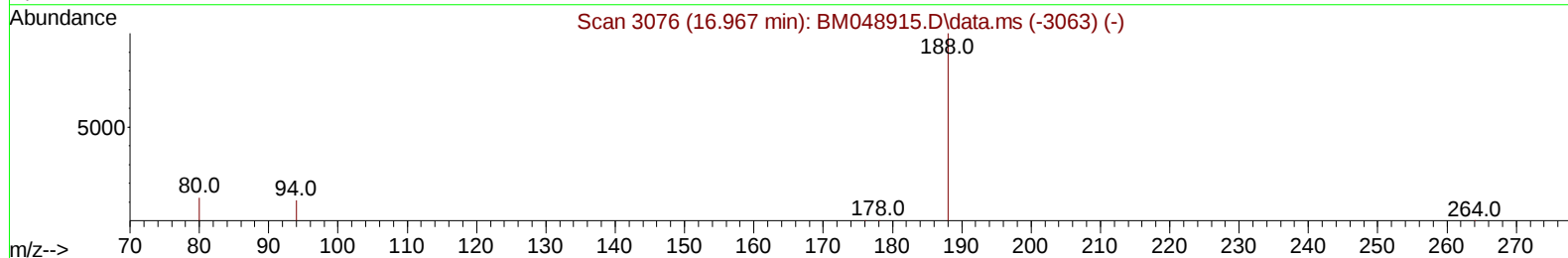
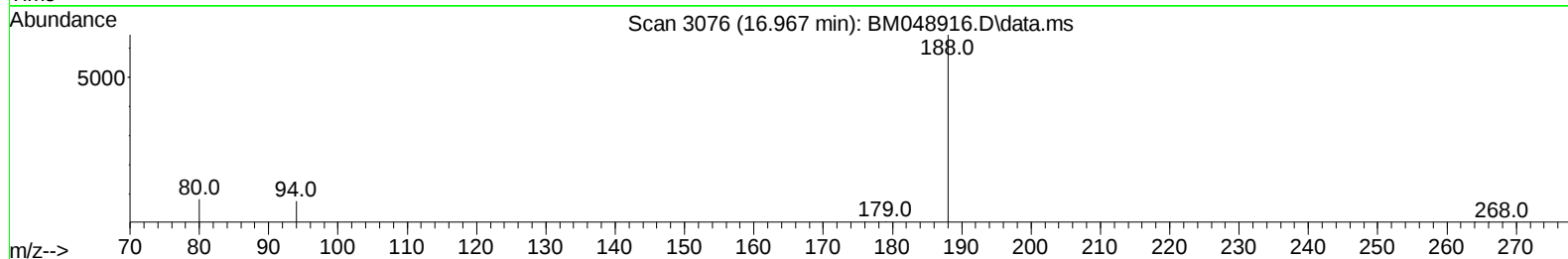
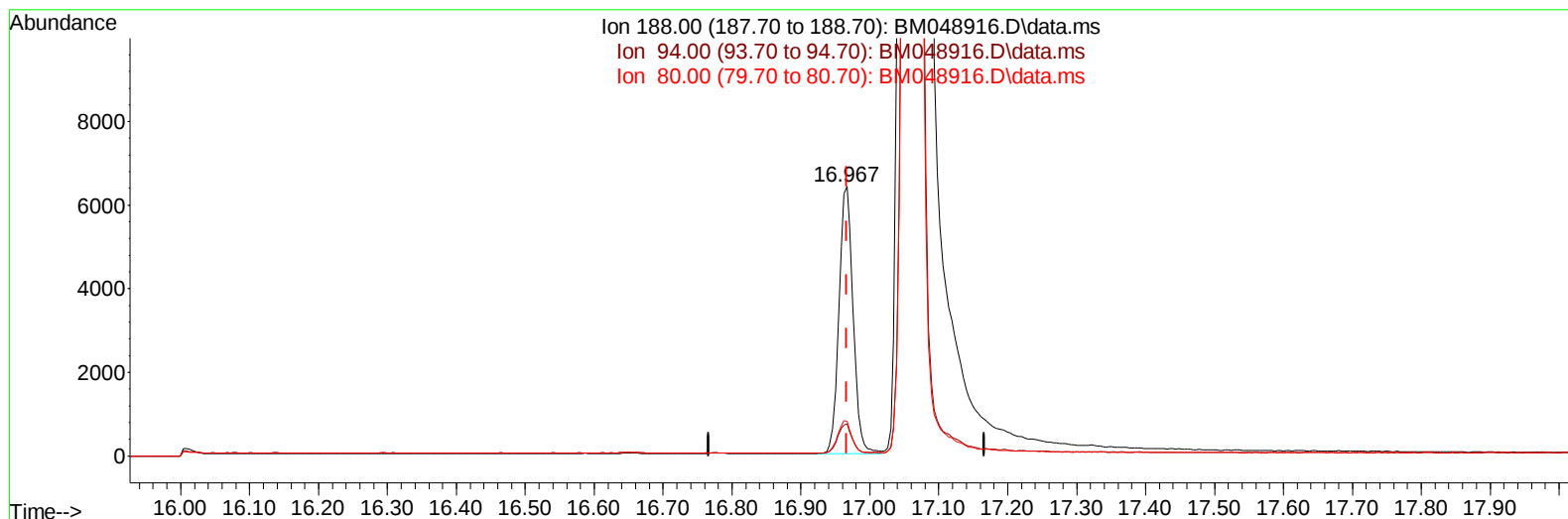
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(13) Phenanthrene-d10 (I)

16.967min (0.000) 0.40 ng/u1 m

response 9154

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	11.96
80.00	13.90	12.95
0.00	0.00	0.00

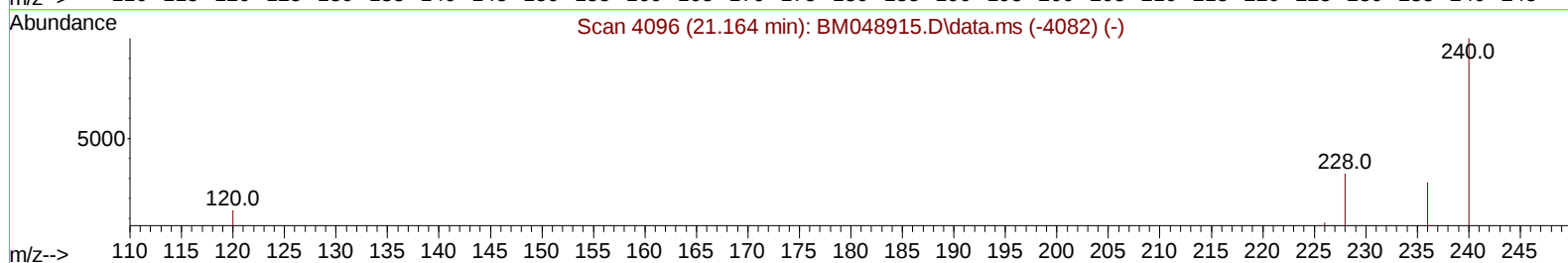
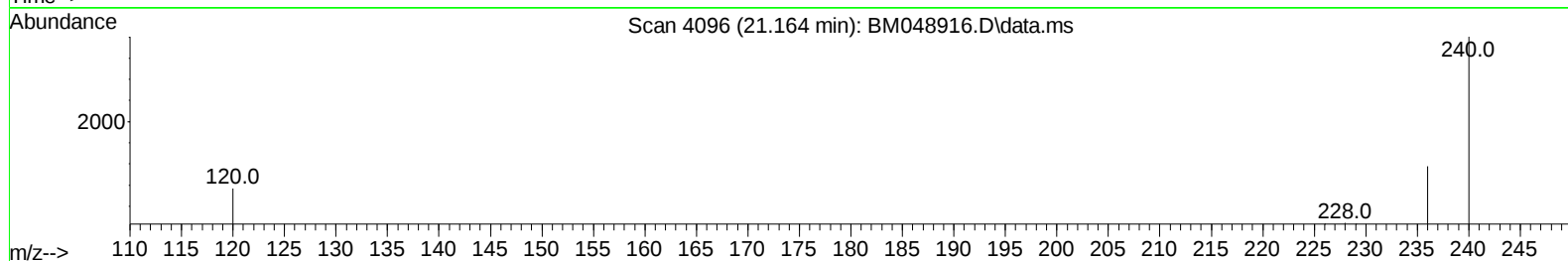
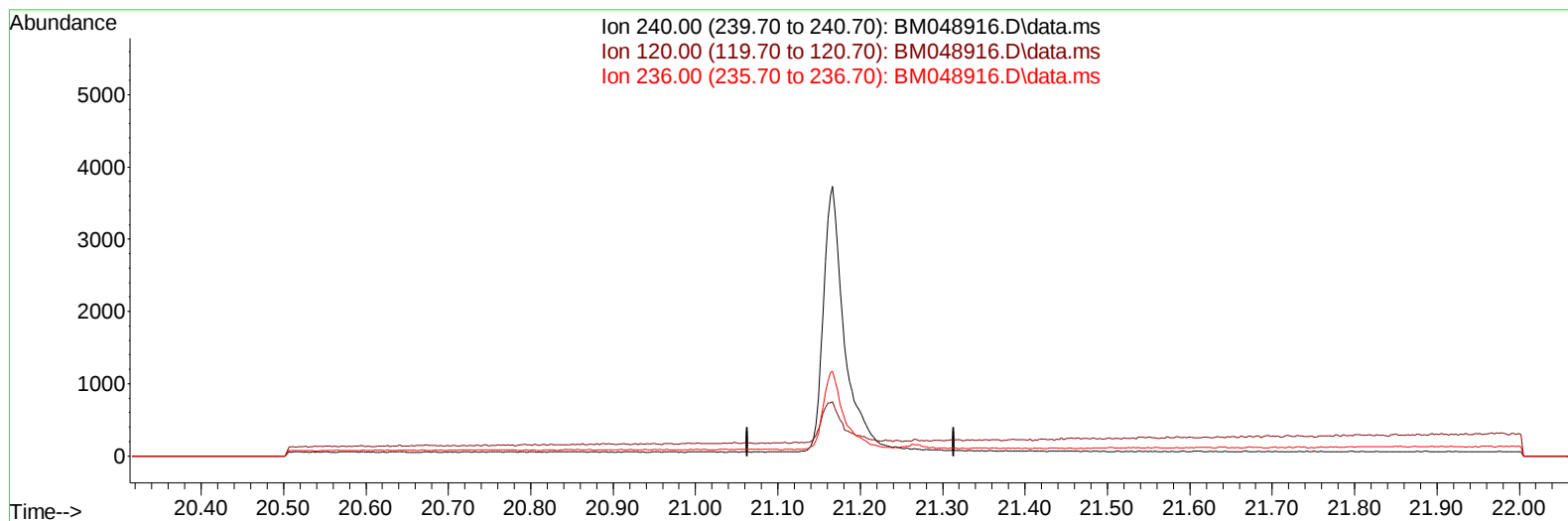
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
Data File : BM048916.D
Acq On : 10 Dec 2024 10:45
Operator : RC/JU
Sample : PB165458BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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(17) Chrysene-d12

21.164min (-21.164) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	18.30	0.00#
236.00	30.50	0.00#
0.00	0.00	0.00

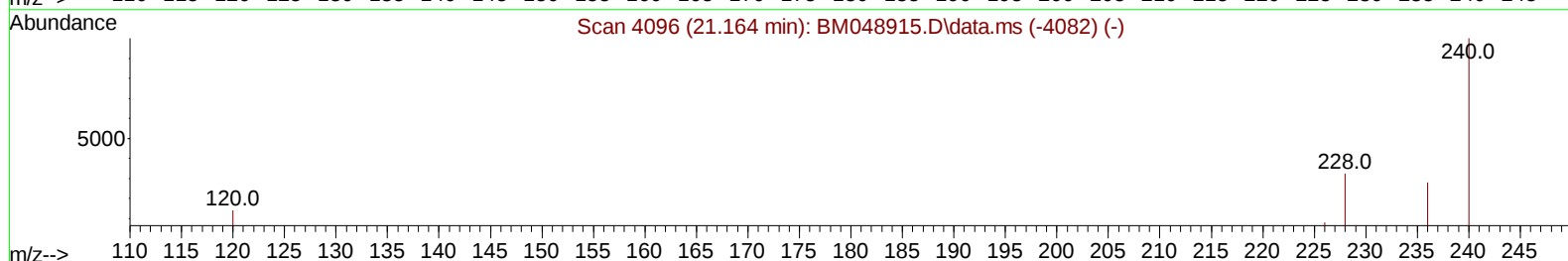
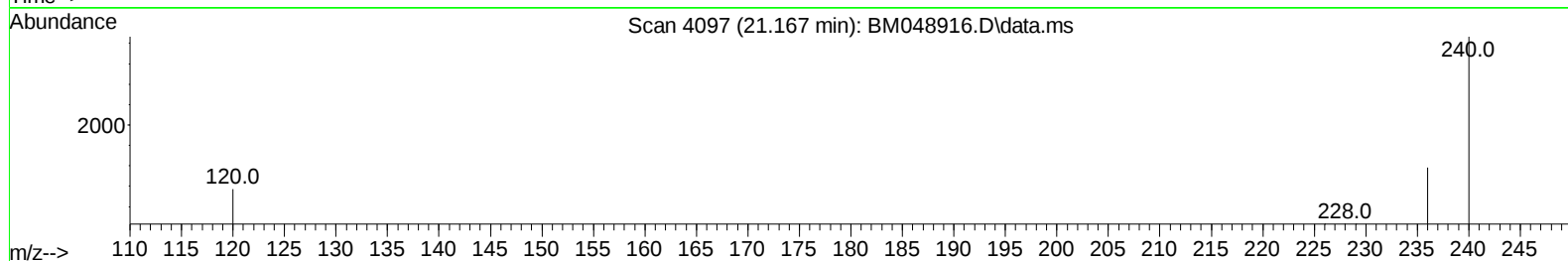
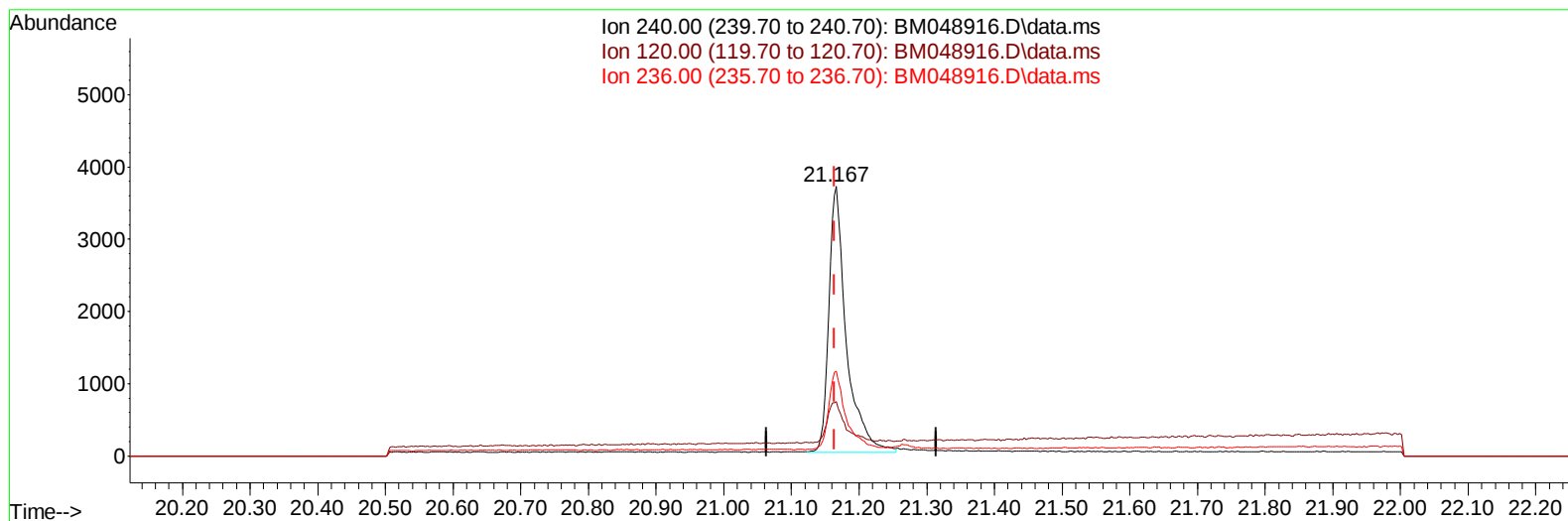
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
Data File : BM048916.D
Acq On : 10 Dec 2024 10:45
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Sample : PB165458BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BM048916.D\data.ms

(17) Chrysene-d12

21.167min (+ 0.003) 0.40 ng/ul m

response 6615

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.30	20.06
236.00	30.50	31.43
0.00	0.00	0.00

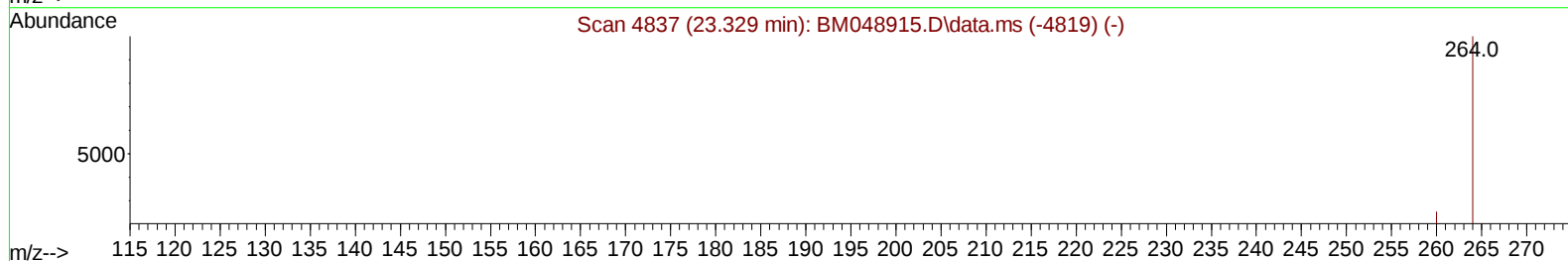
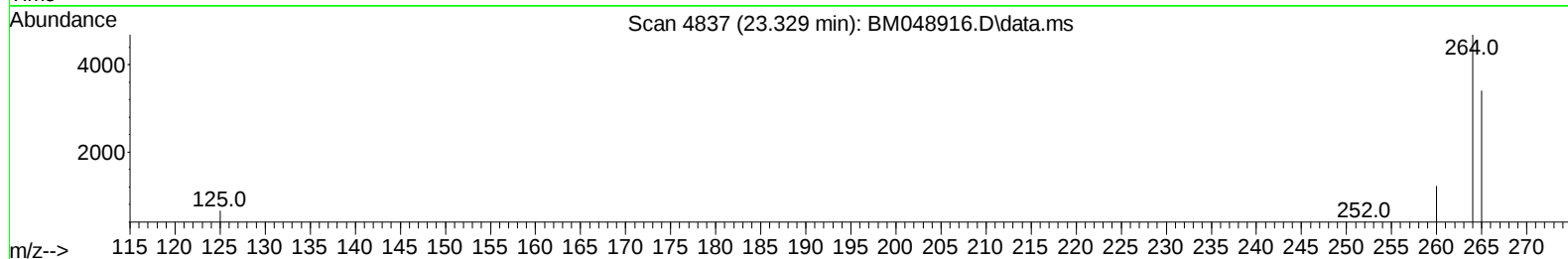
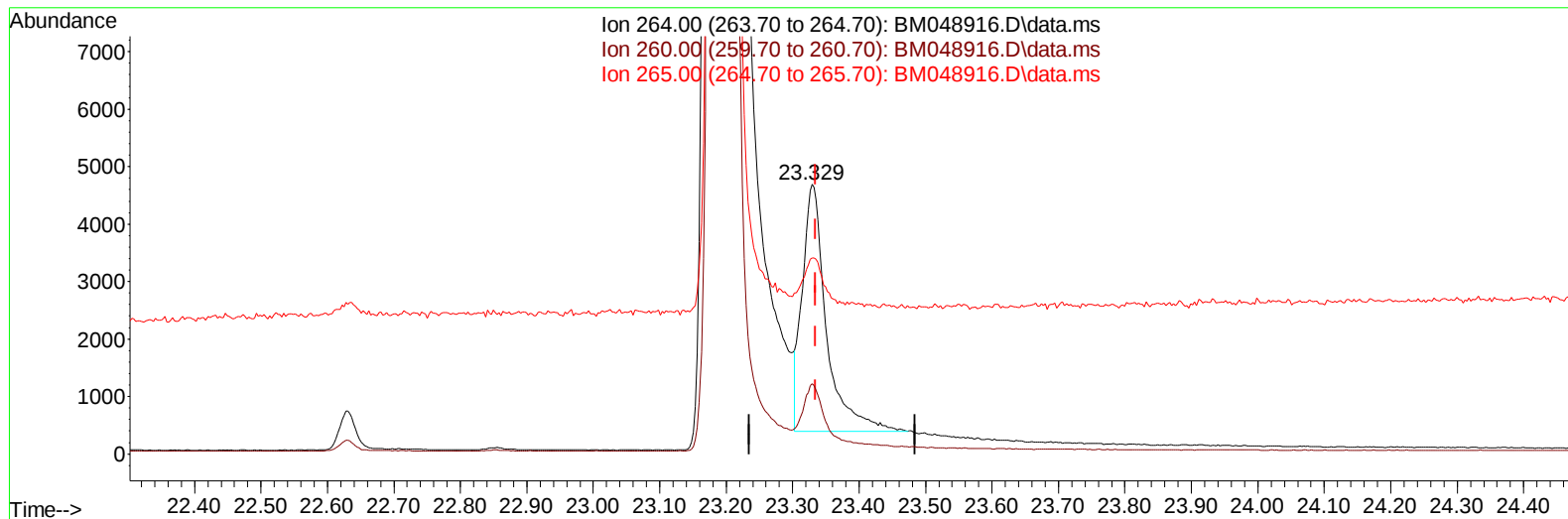
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
Data File : BM048916.D
Acq On : 10 Dec 2024 10:45
Operator : RC/JU
Sample : PB165458BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK458

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TIC: BM048916.D\data.ms

(23) Perylene-d12 (I)

23.329min (-0.006) 0.40 ng/u1

response 10902

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	26.15
265.00	82.60	72.85
0.00	0.00	0.00

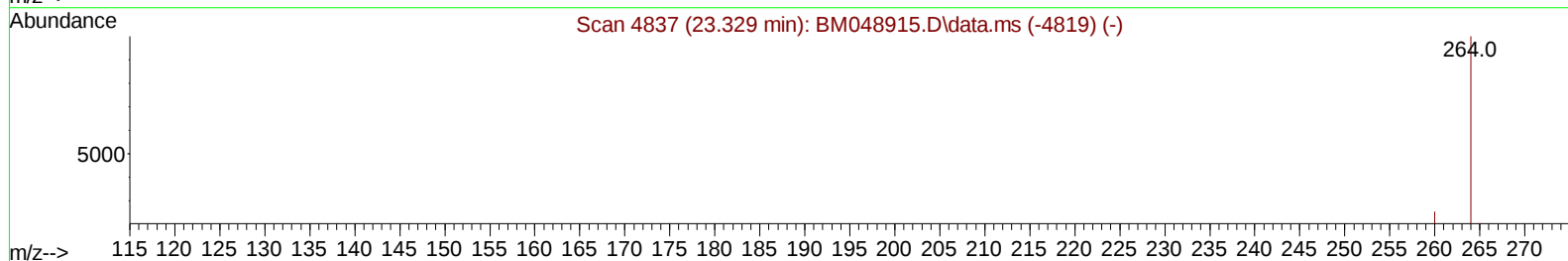
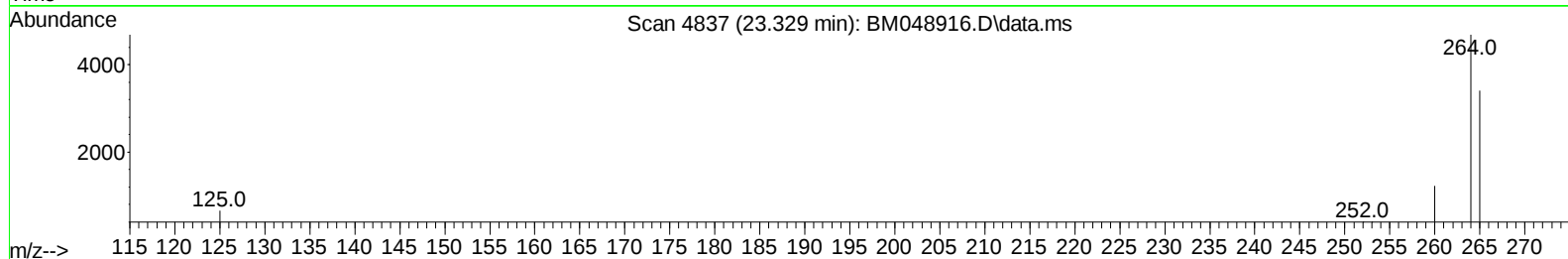
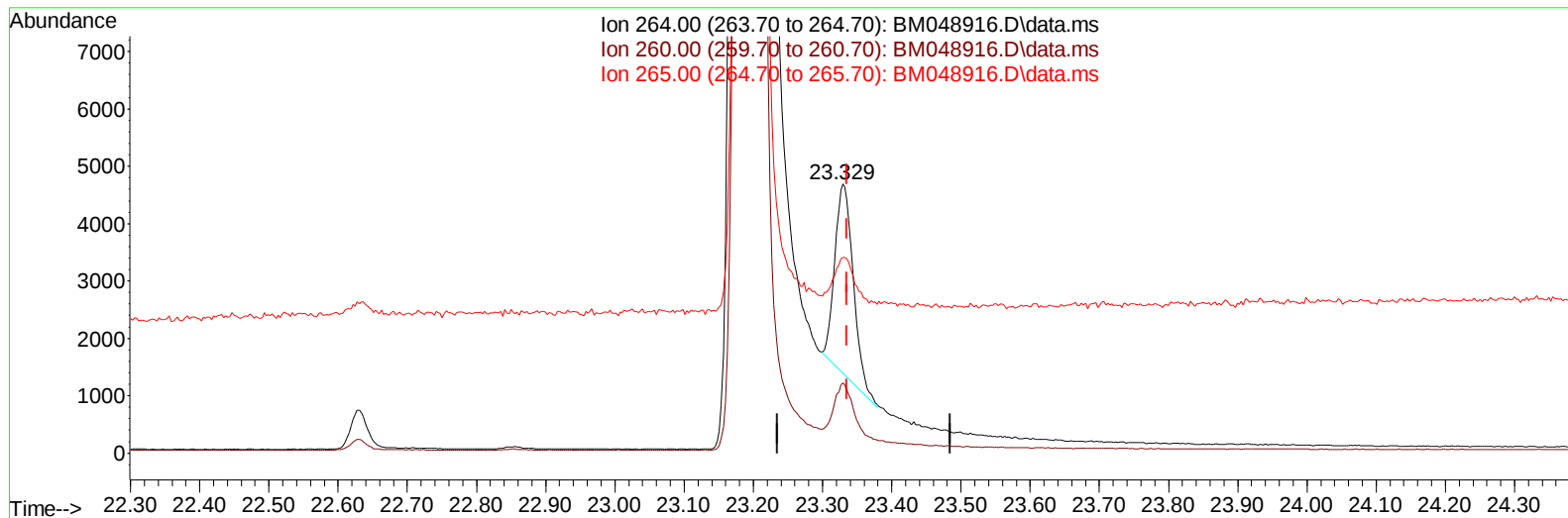
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Operator : RC/JU
Sample : PB165458BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048916.D\data.ms

(23) Perylene-d12 (I)

23.329min (-0.006) 0.40 ng/ul m

response 6076

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	26.15
265.00	82.60	72.85
0.00	0.00	0.00

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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.586	152	3473	0.400	ng/ul	0.00
4) Naphthalene-d8	10.352	136	8819	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.218	164	4490	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.967	188	9154m	0.400	ng/ul	0.00
17) Chrysene-d12	21.167	240	6615m	0.400	ng/ul	0.00
23) Perylene-d12	23.329	264	6076m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	24882	6.130	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.958	152	3397	0.302	ng/ul	0.01
18) Fluoranthene-d10	19.001	212	6350	0.321	ng/ul	0.00

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

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