

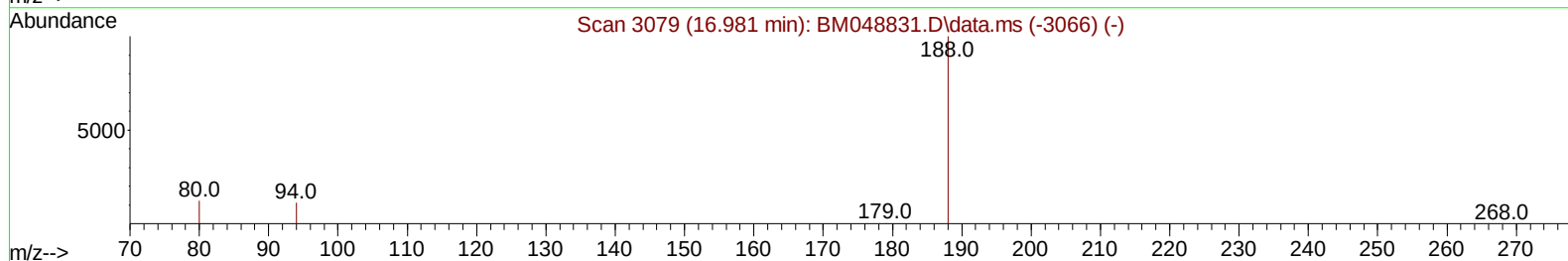
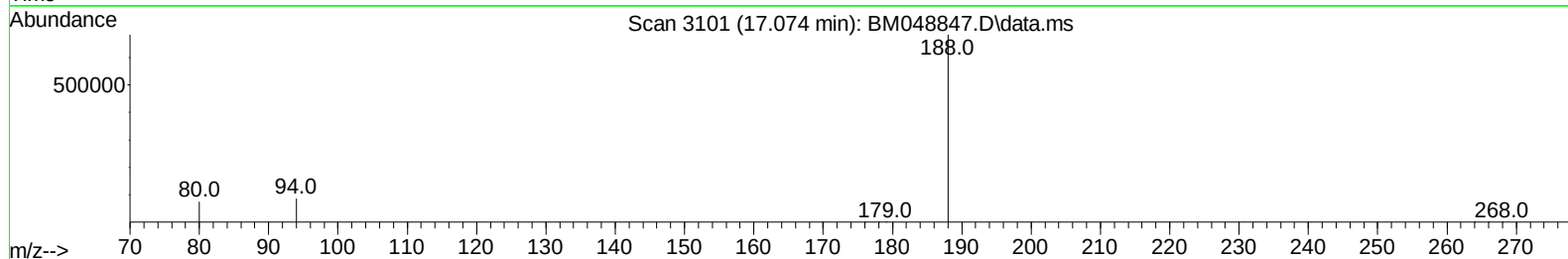
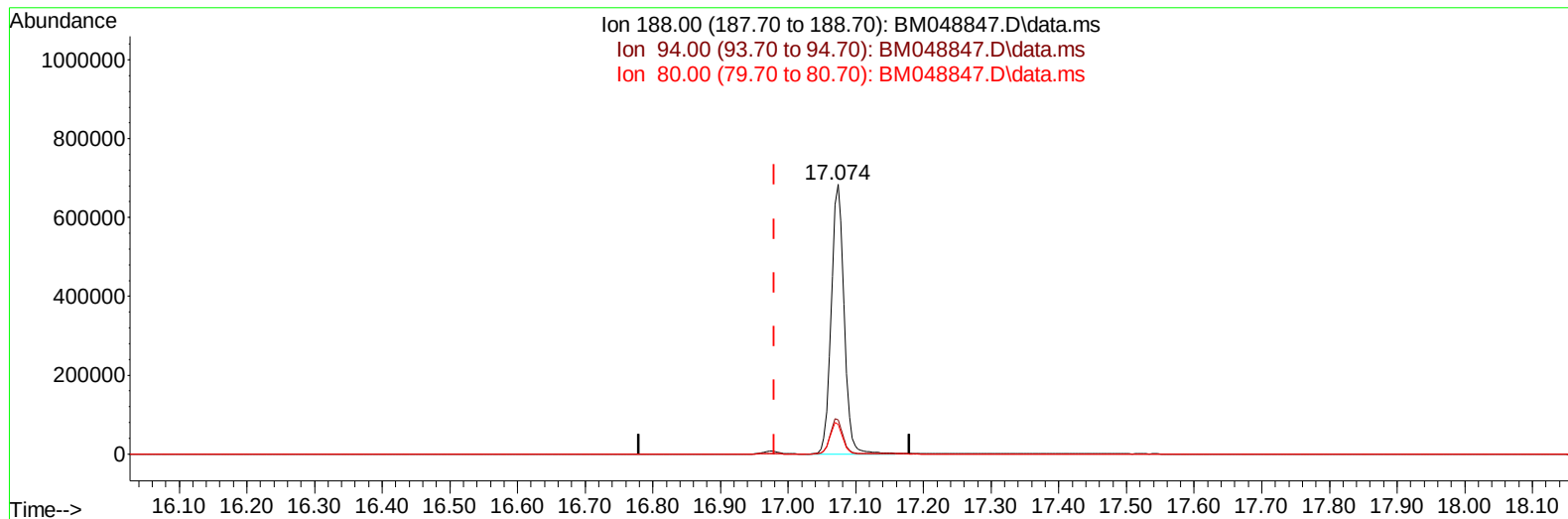
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048847.D
Acq On : 05 Dec 2024 23:26
Operator : RC/JU
Sample : PB165399BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK399

Manual IntegrationsAPPROVED

Quant Time: Dec 06 00:05:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 06 00:05:00 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/10/2024



TIC: BM048847.D\data.ms

(13) Phenanthrene-d10 (I)

17.074min (+ 0.094) 0.40 ng/u1

response 904091

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.20	12.62
80.00	12.50	11.01
0.00	0.00	0.00

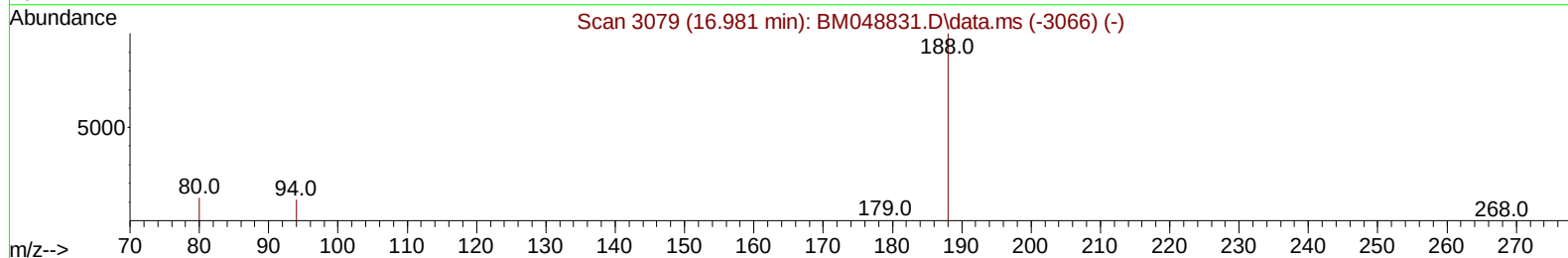
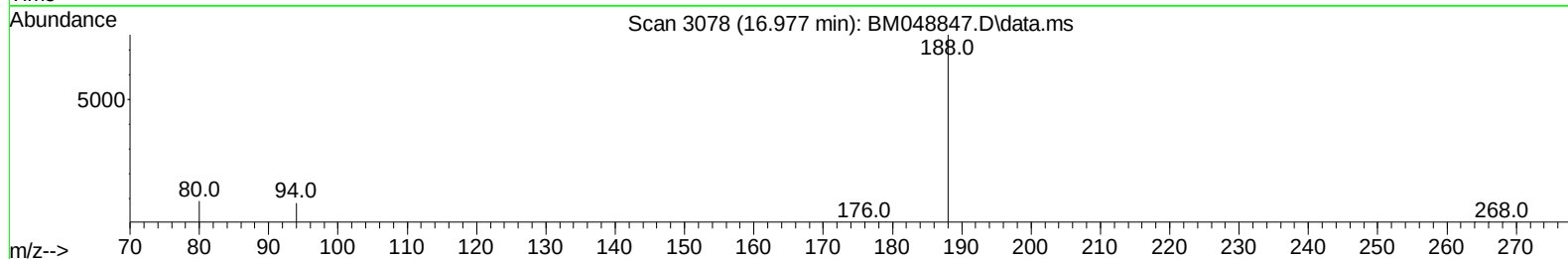
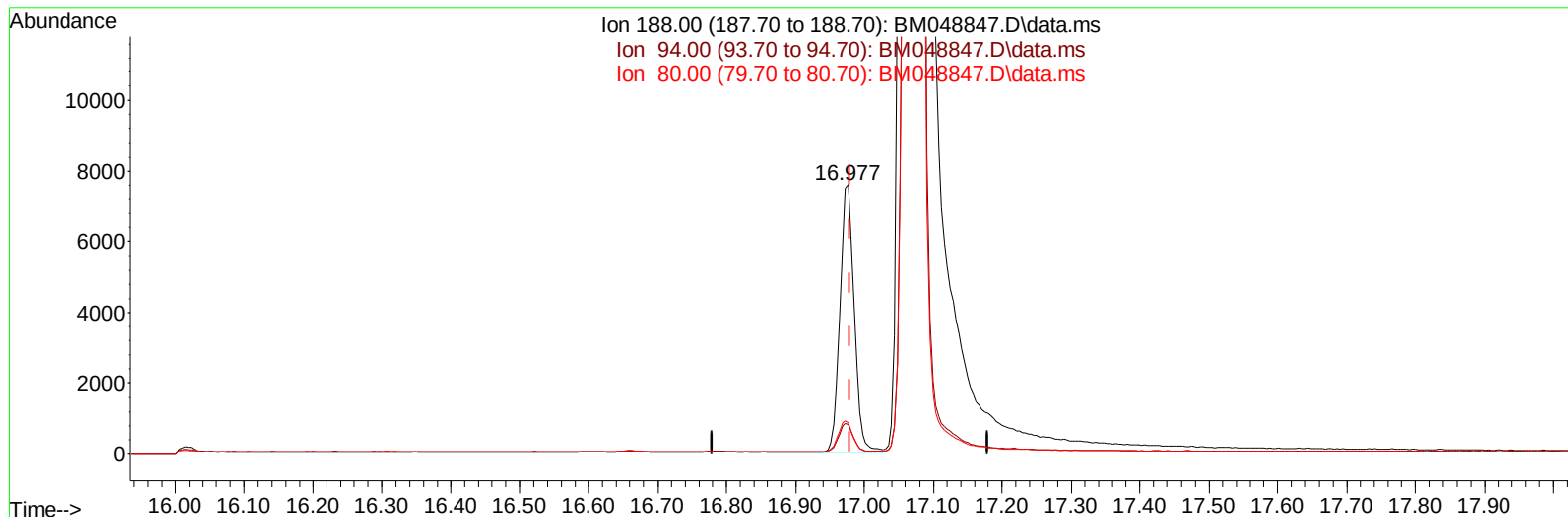
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048847.D
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TIC: BM048847.D\data.ms

(13) Phenanthrene-d10 (I)

16.977min (-0.003) 0.40 ng/ul m

response 10921

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.20	10.92
80.00	12.50	11.71
0.00	0.00	0.00

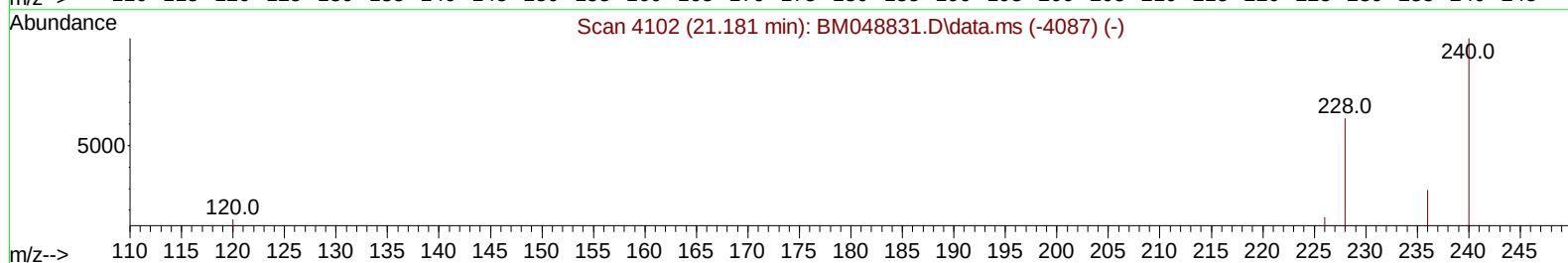
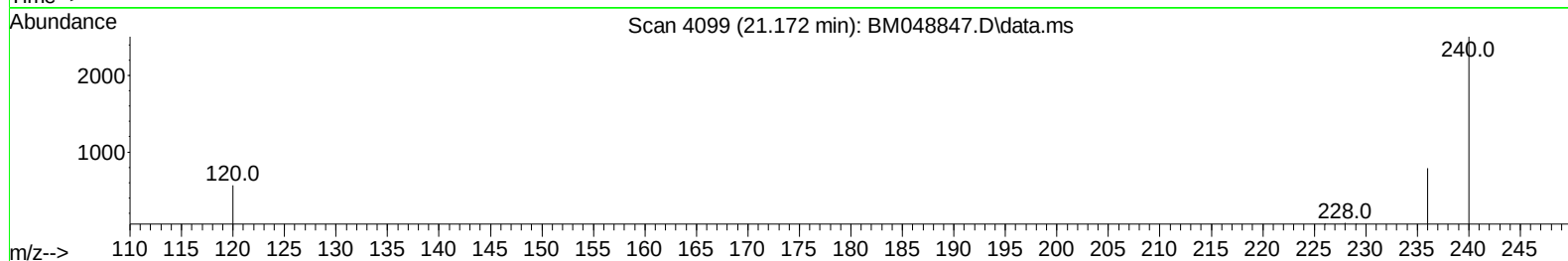
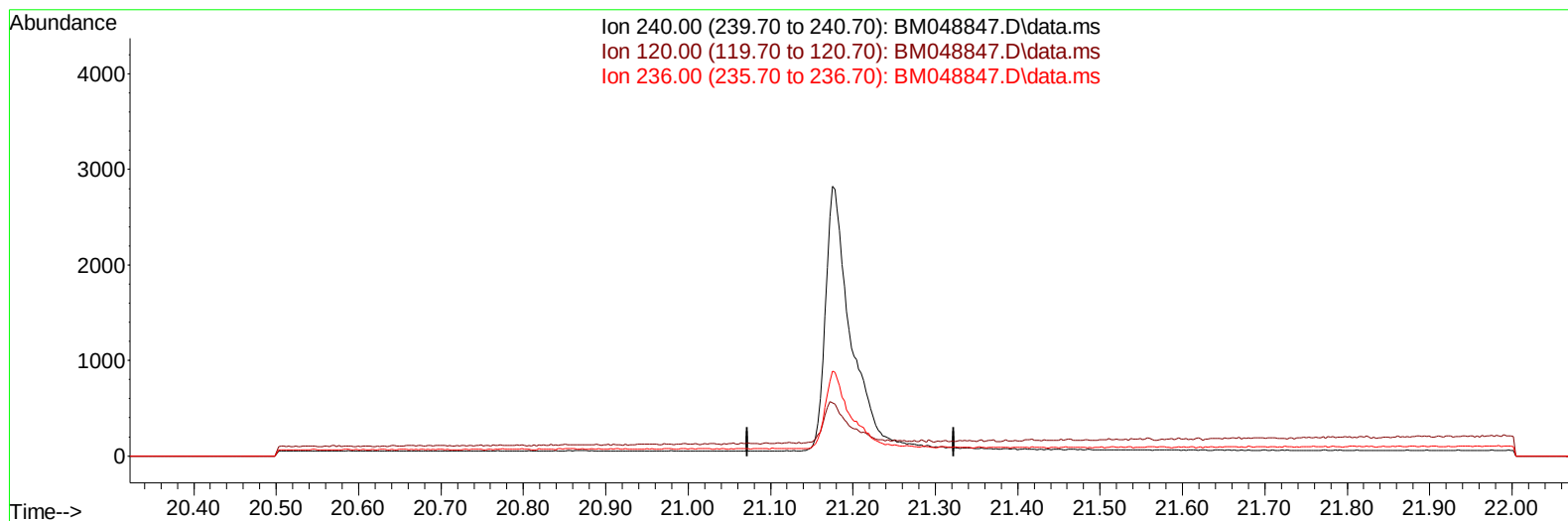
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048847.D
Acq On : 05 Dec 2024 23:26
Operator : RC/JU
Sample : PB165399BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM048847.D\data.ms

(17) Chrysene-d12

21.173min (-21.173) 0.00 ng/ul

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	32.10	0.00#
0.00	0.00	0.00

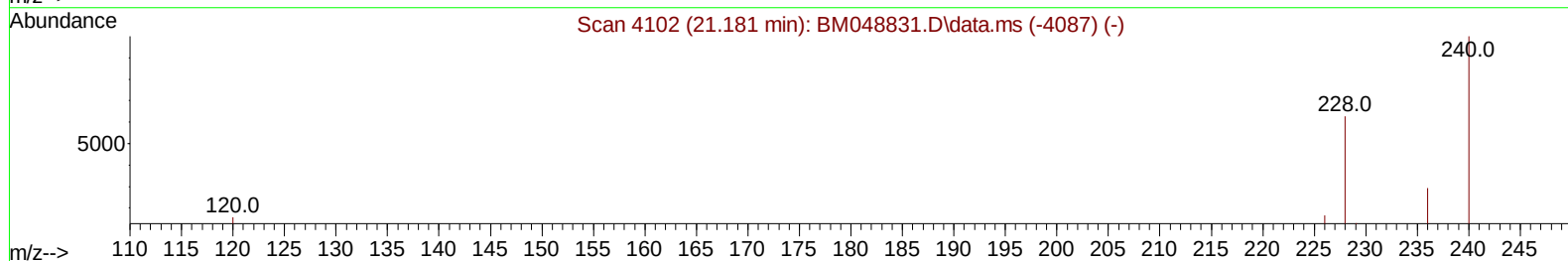
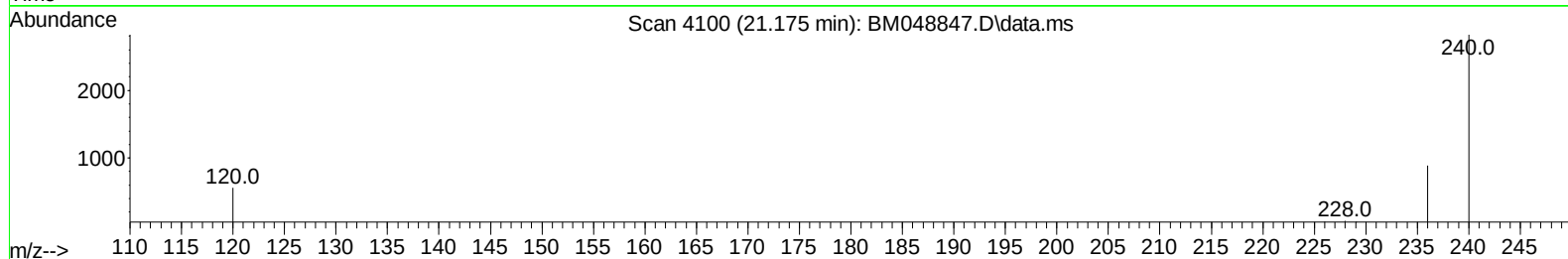
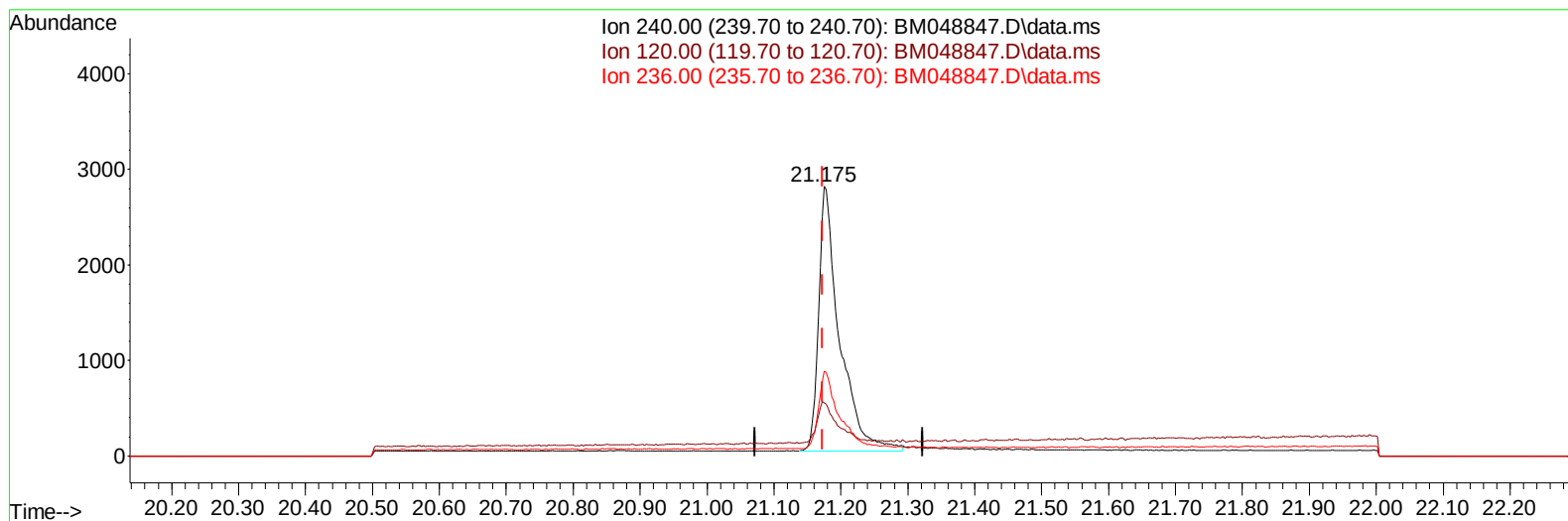
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048847.D
Acq On : 05 Dec 2024 23:26
Operator : RC/JU
Sample : PB165399BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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TIC: BM048847.D\data.ms

(17) Chrysene-d12

21.175min (+ 0.002) 0.40 ng/ul m

response 6065

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	19.74
236.00	32.10	31.58
0.00	0.00	0.00

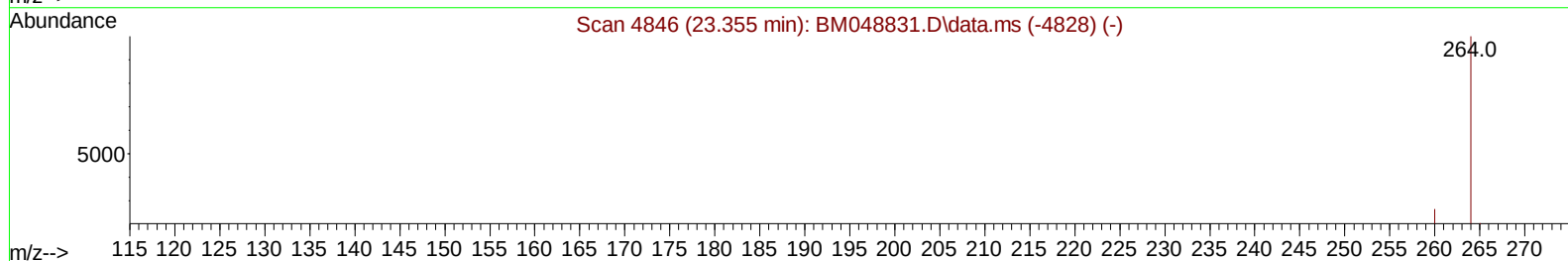
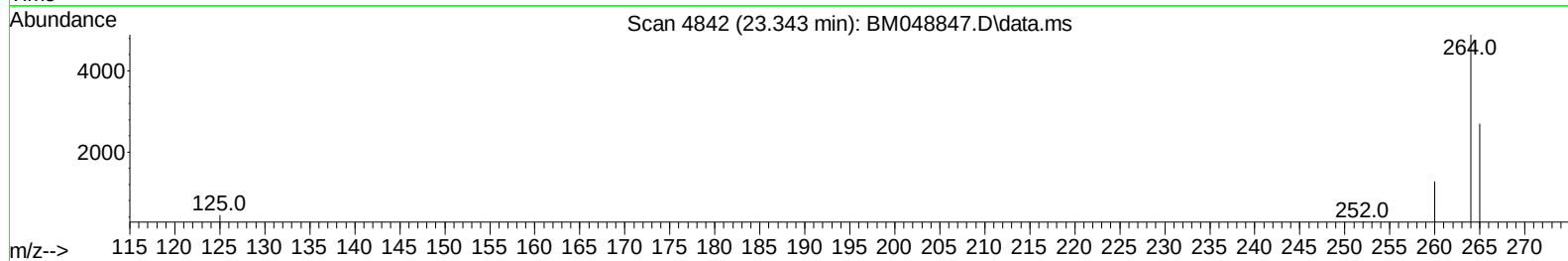
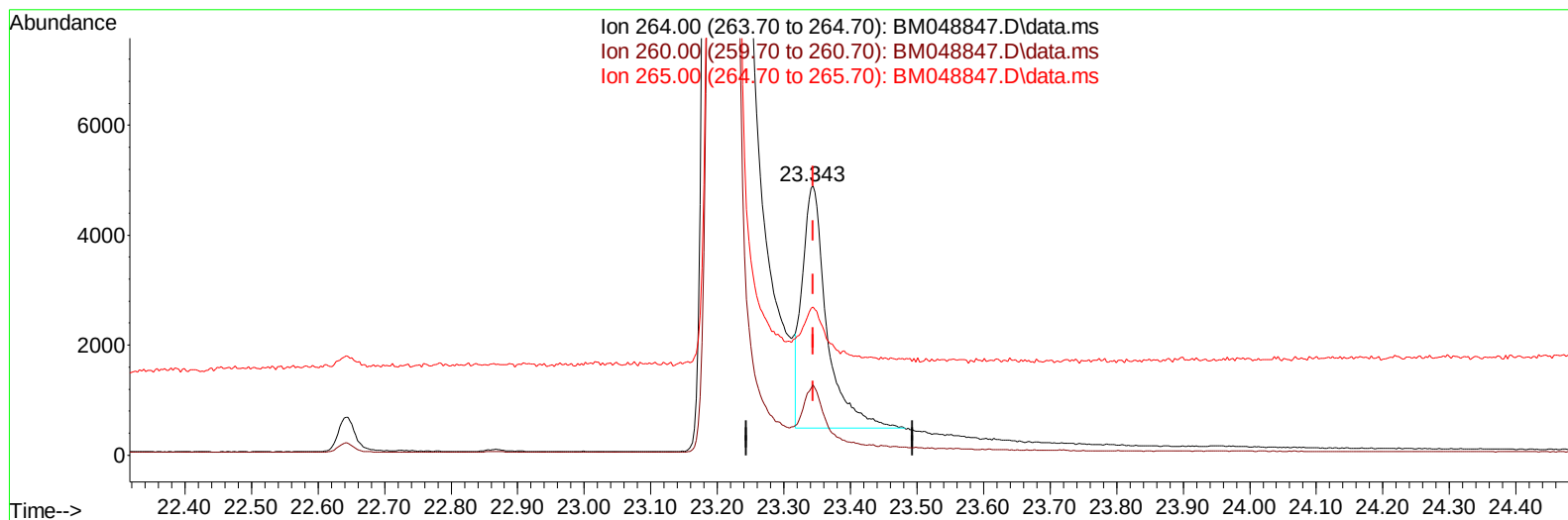
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048847.D
Acq On : 05 Dec 2024 23:26
Operator : RC/JU
Sample : PB165399BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK399

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Quant Time: Dec 06 00:05:21 2024
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TIC: BM048847.D\data.ms

(23) Perylene-d12 (I)

23.343min (-0.000) 0.40 ng/u1

response 11332

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.70	26.00
265.00	78.50	55.09#
0.00	0.00	0.00

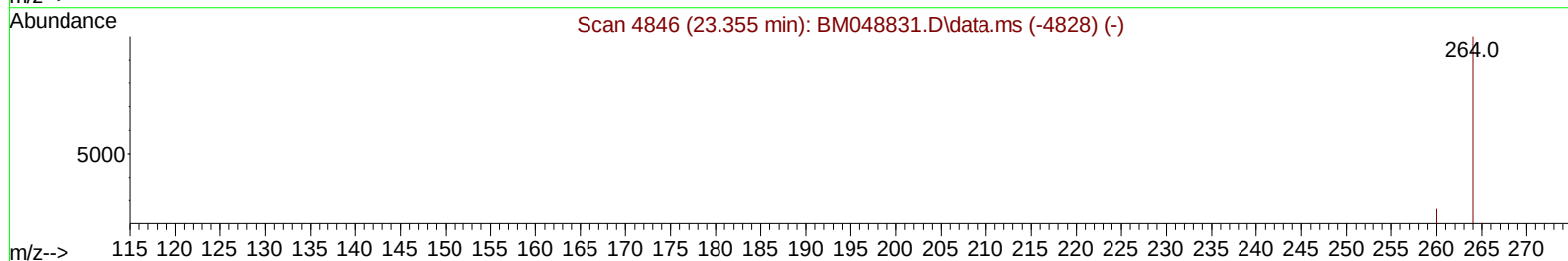
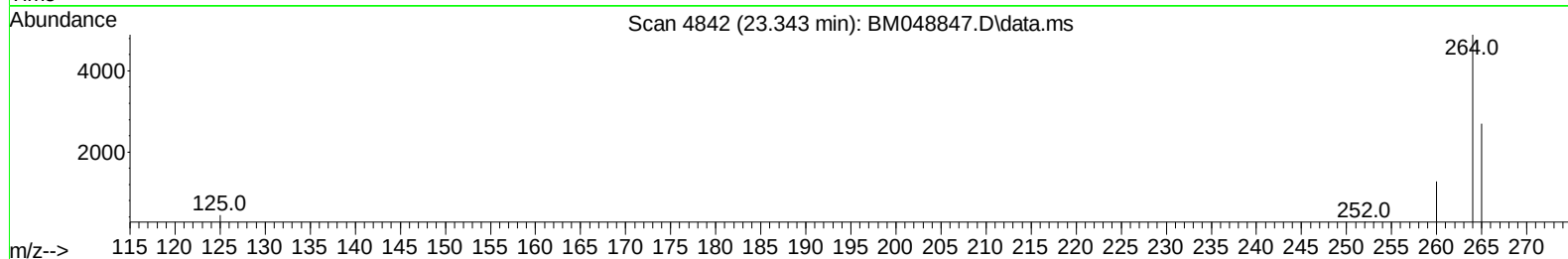
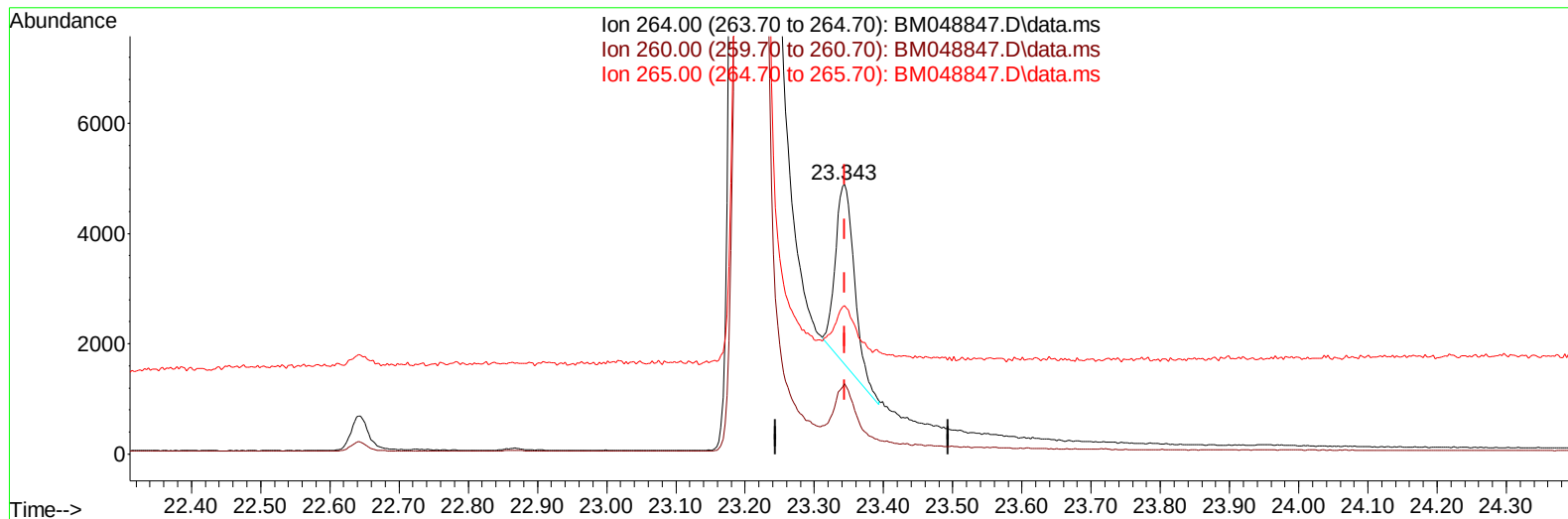
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048847.D
Acq On : 05 Dec 2024 23:26
Operator : RC/JU
Sample : PB165399BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK399

Manual IntegrationsAPPROVED

Quant Time: Dec 06 00:05:21 2024
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TIC: BM048847.D\data.ms

(23) Perylene-d12 (I)

23.343min (-0.000) 0.40 ng/ul m

response 6120

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.70	26.00
265.00	78.50	55.09#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
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 Operator : RC/JU
 Sample : PB165399BL
 Misc :
 ALS Vial : 19 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	7.594	152	3851	0.400	ng/ul	0.00
4) Naphthalene-d8	10.359	136	10465	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.229	164	5600	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.977	188	10921m	0.400	ng/ul	0.00
17) Chrysene-d12	21.175	240	6065m	0.400	ng/ul	0.00
23) Perylene-d12	23.343	264	6120m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.168	96	25977	5.281	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.965	152	4072	0.323	ng/ul	0.00
18) Fluoranthene-d10	19.011	212	7028	0.375	ng/ul	0.00

Target Compounds	Qvalue

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

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