

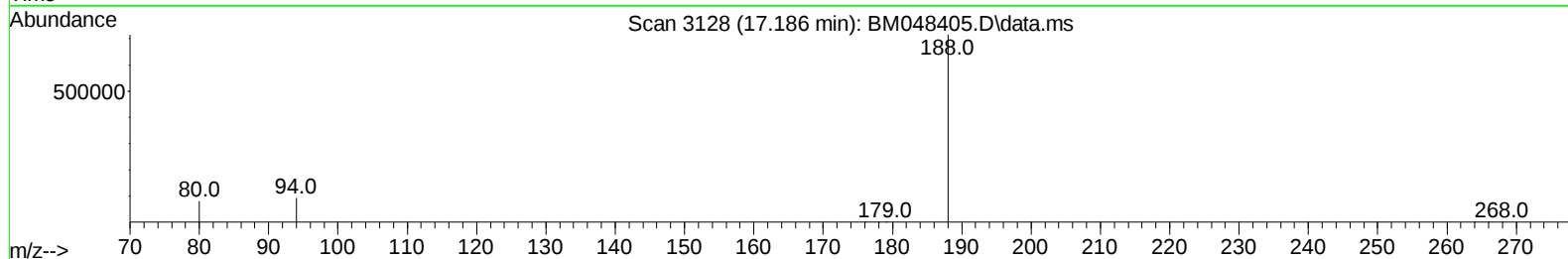
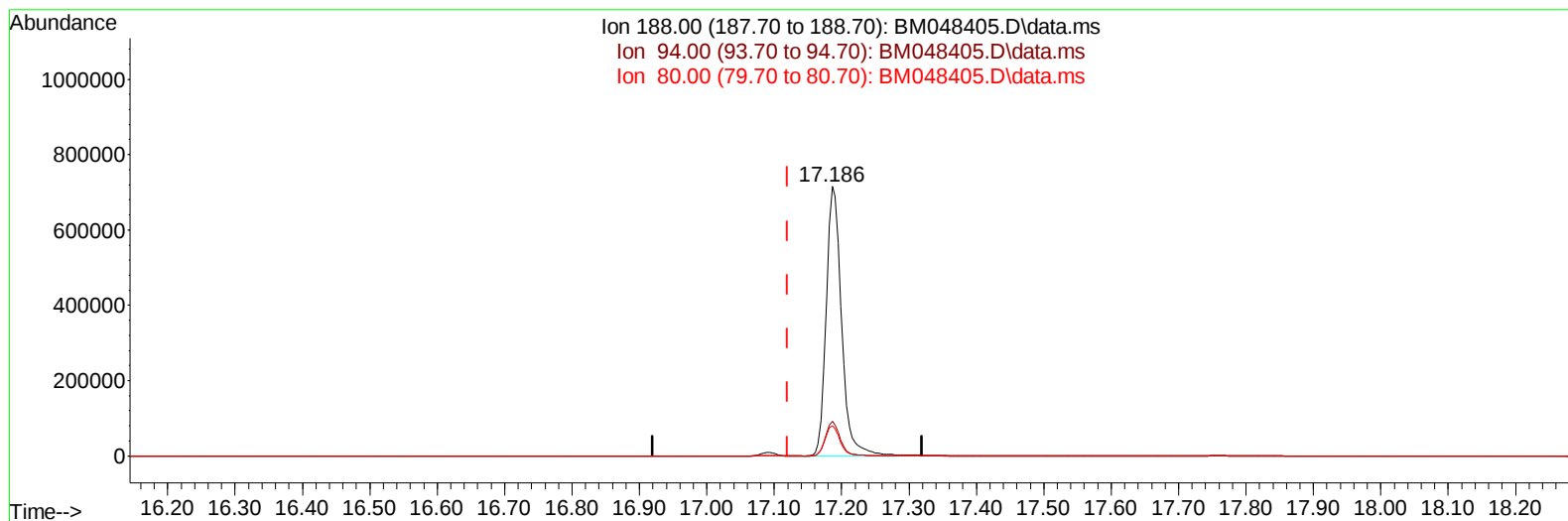
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
Data File : BM048405.D
Acq On : 01 Nov 2024 21:41
Operator : RC/JU
Sample : P4583-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0P11

Manual IntegrationsAPPROVED

Quant Time: Nov 03 21:50:56 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 :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/04/2024



TIC: BM048405.D\data.ms

(13) Phenanthrene-d10 (I)

17.186min (+ 0.066) 0.40 ng/u1

response 1126995

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	12.78
80.00	12.10	11.22
0.00	0.00	0.00

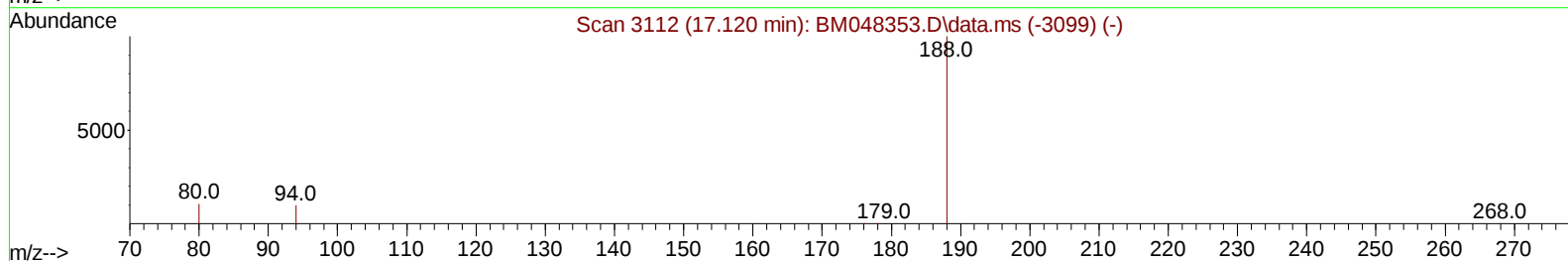
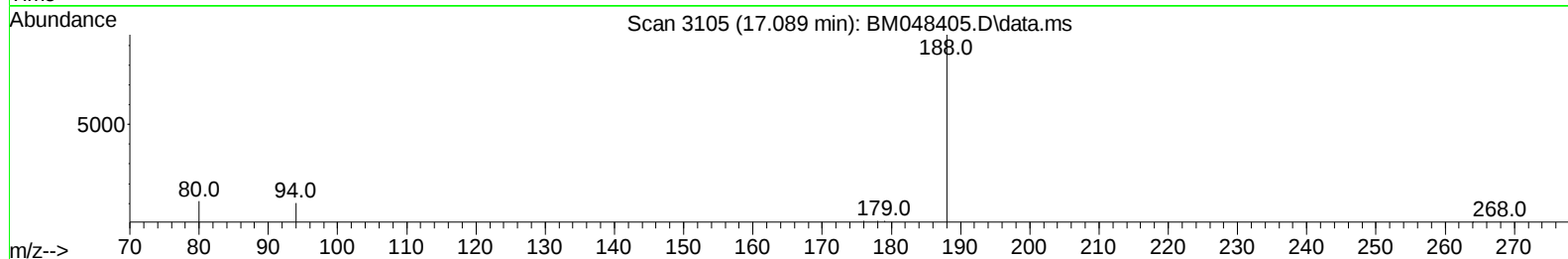
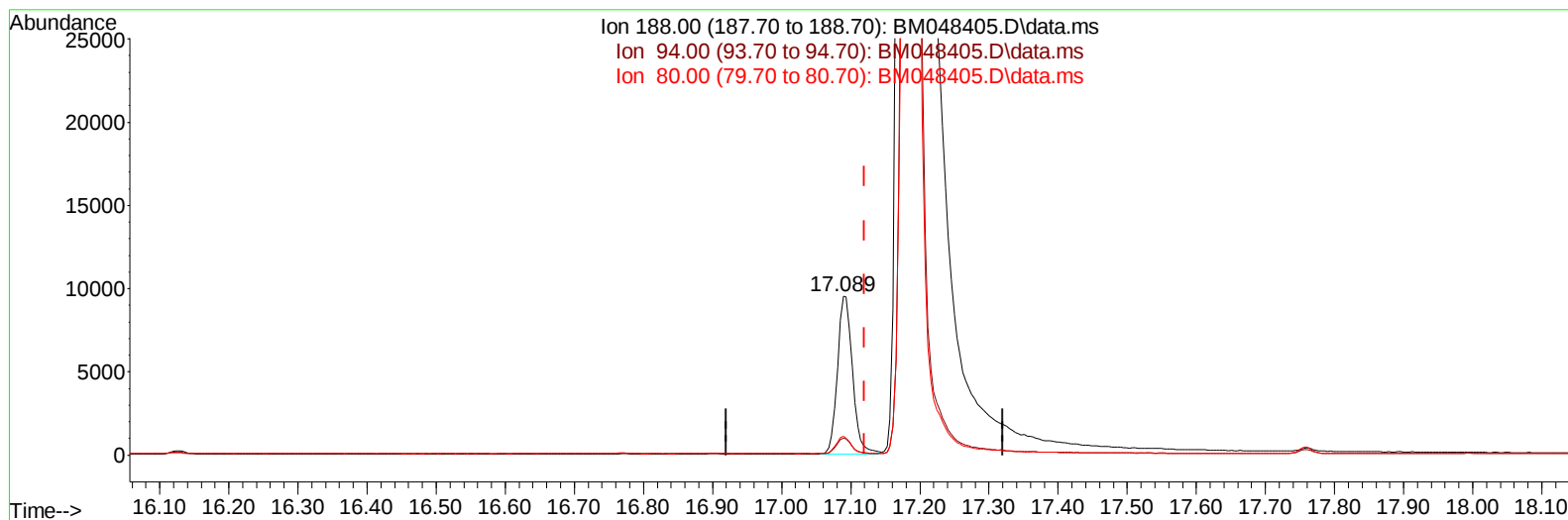
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(13) Phenanthrene-d10 (I)

17.089min (-0.031) 0.40 ng/ul m

response 14355

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	10.73
80.00	12.10	11.68
0.00	0.00	0.00

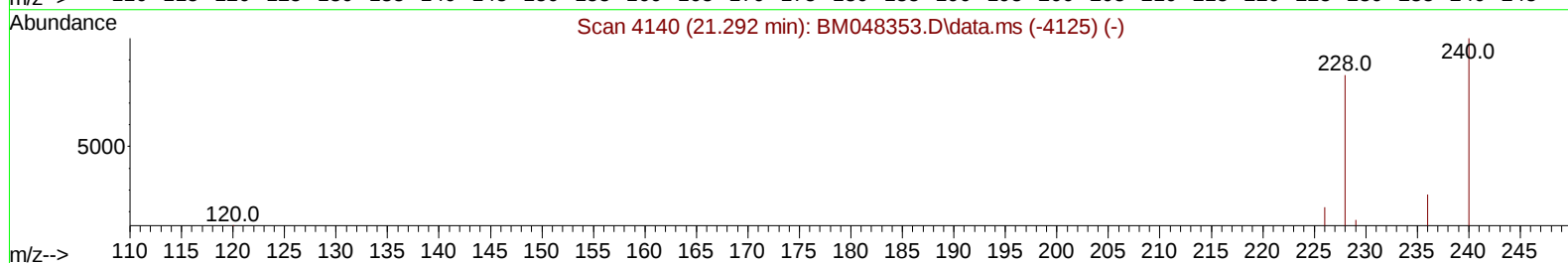
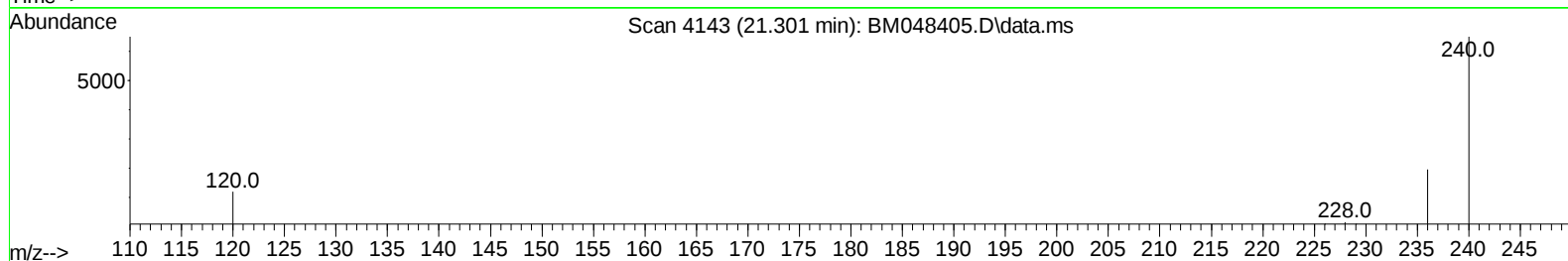
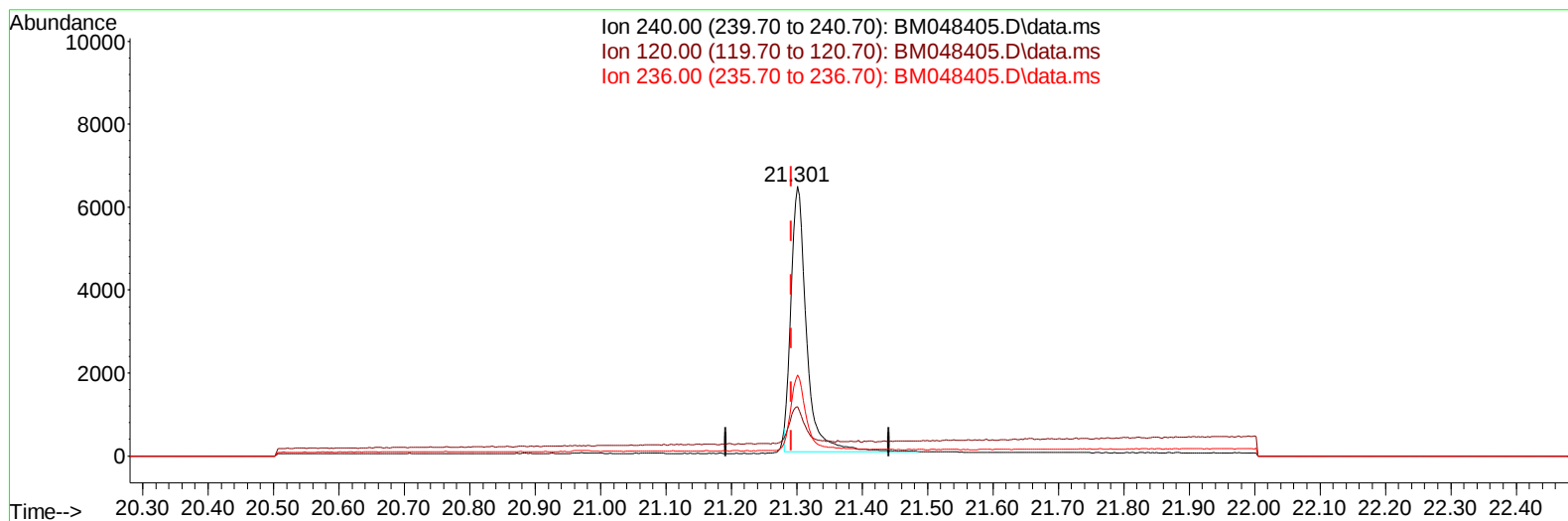
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Sample : P4583-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0P11

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TIC: BM048405.D\data.ms

(17) Chrysene-d12

21.301min (+ 0.009) 0.40 ng/u1

response 10643

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	18.22
236.00	29.90	30.15
0.00	0.00	0.00

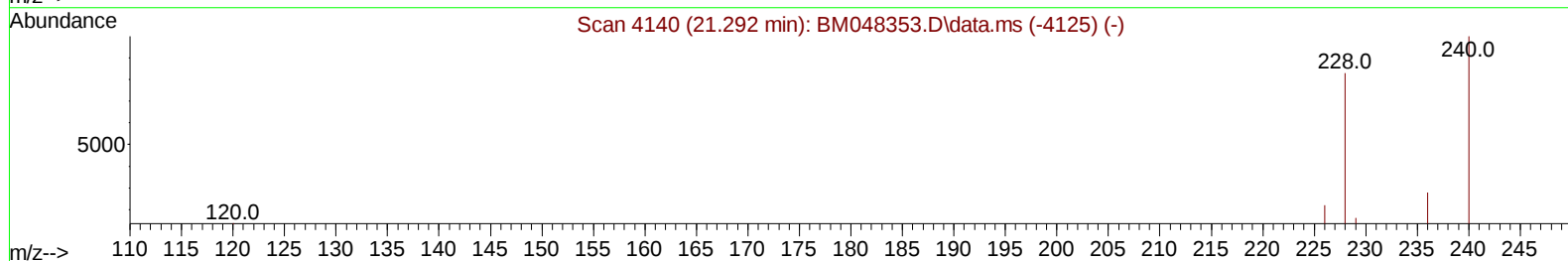
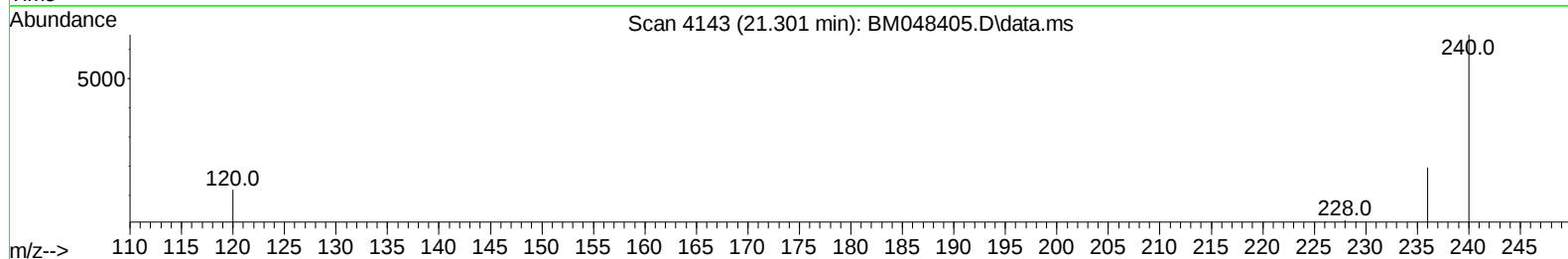
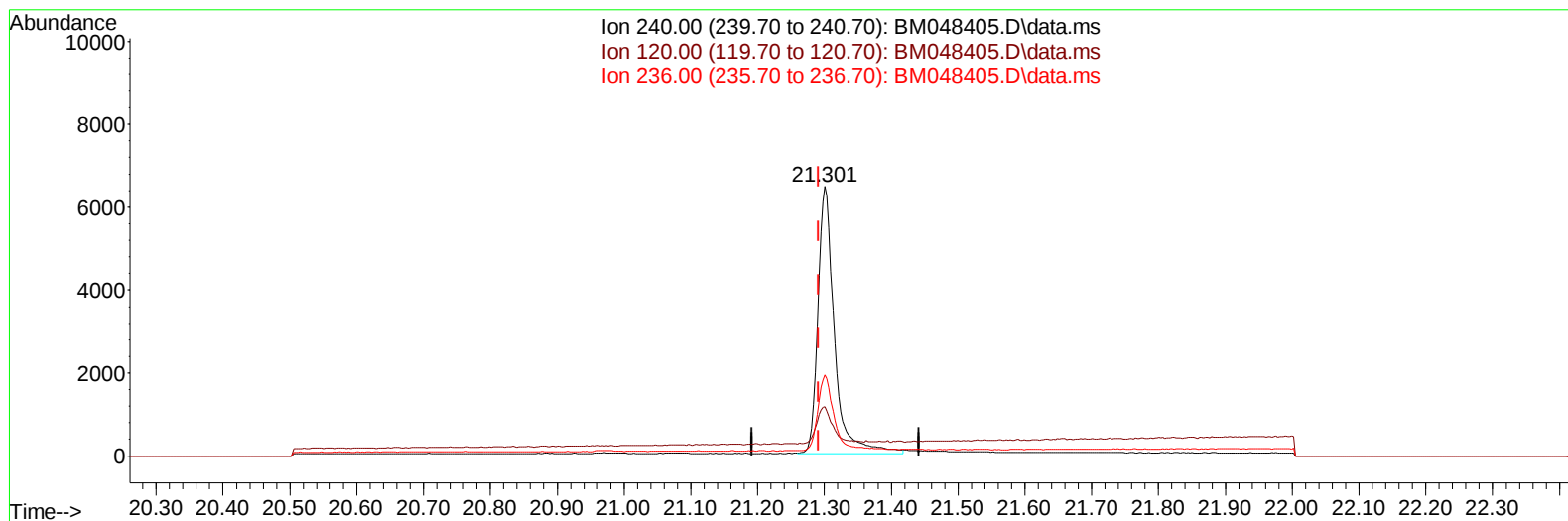
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
Data File : BM048405.D
Acq On : 01 Nov 2024 21:41
Operator : RC/JU
Sample : P4583-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Nov 03 21:50:56 2024
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TIC: BM048405.D\data.ms

(17) Chrysene-d12

21.301min (+ 0.009) 0.40 ng/ul m

response 11203

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	18.22
236.00	29.90	30.15
0.00	0.00	0.00

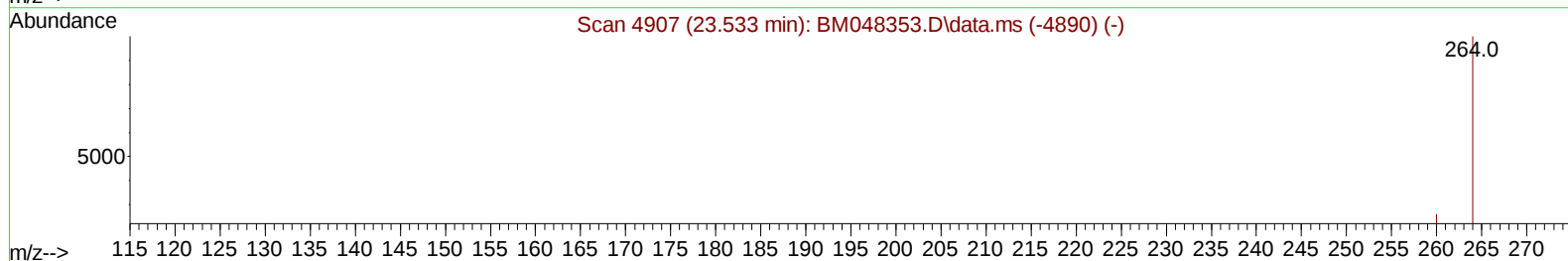
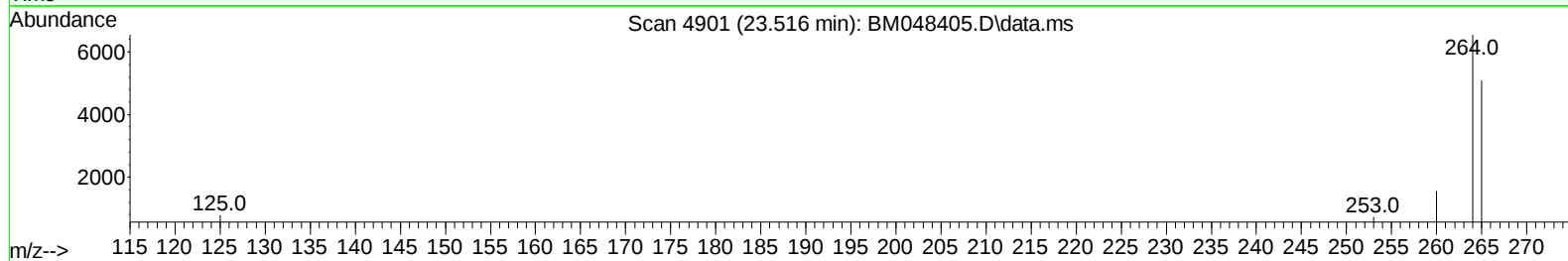
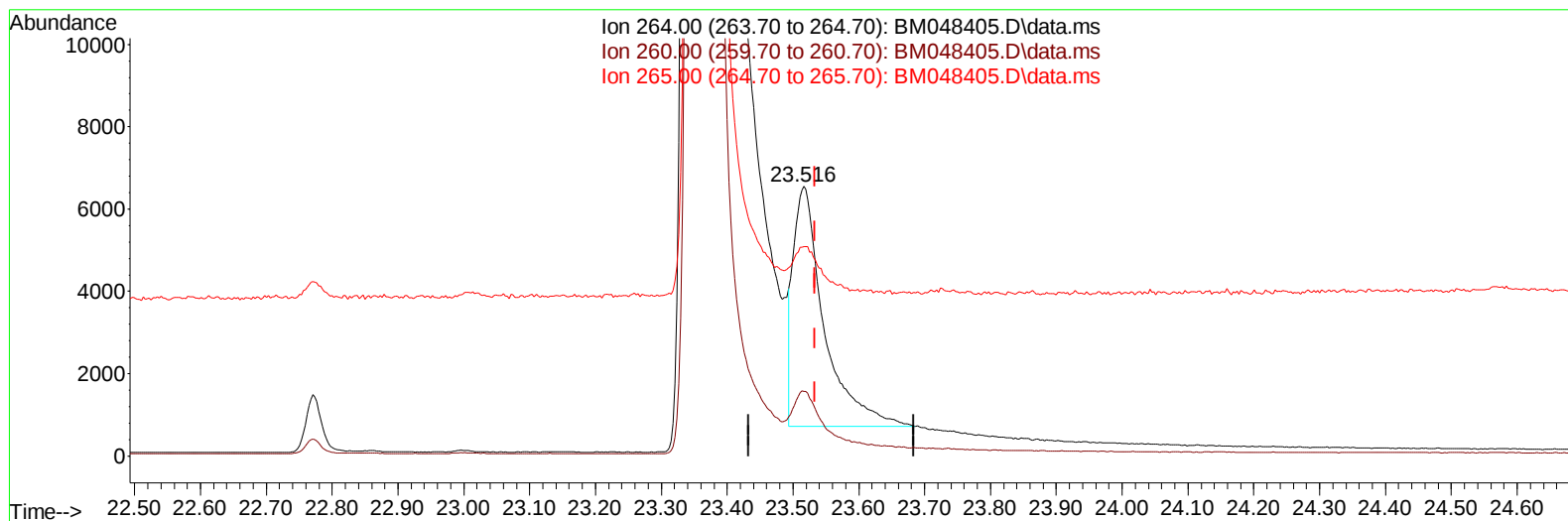
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
Data File : BM048405.D
Acq On : 01 Nov 2024 21:41
Operator : RC/JU
Sample : P4583-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0P11

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TIC: BM048405.D\data.ms

(23) Perylene-d12 (I)

23.516min (-0.017) 0.40 ng/u1

response 19167

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	23.85
265.00	120.80	77.64#
0.00	0.00	0.00

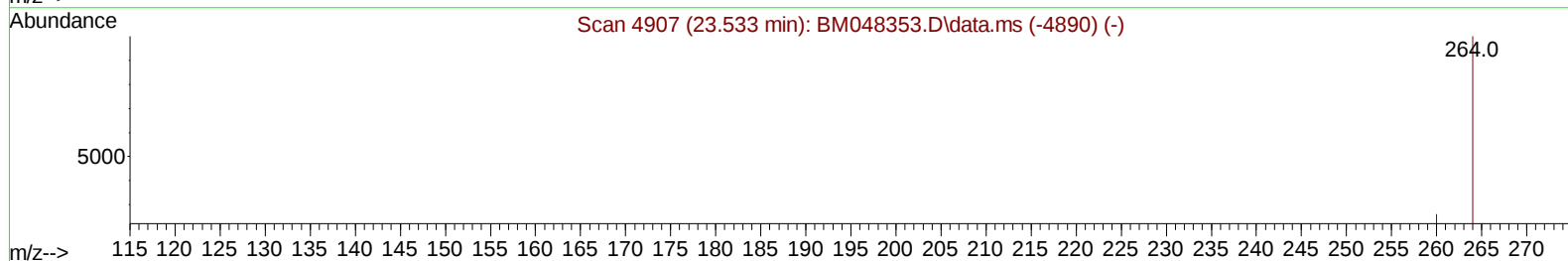
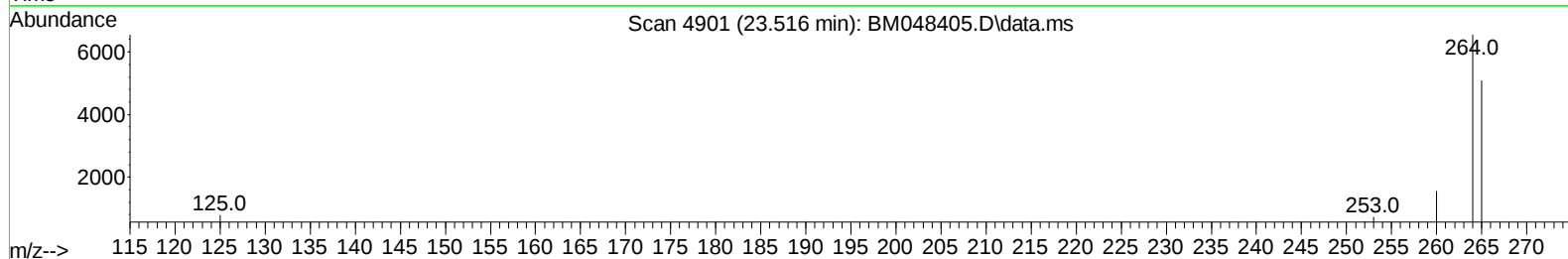
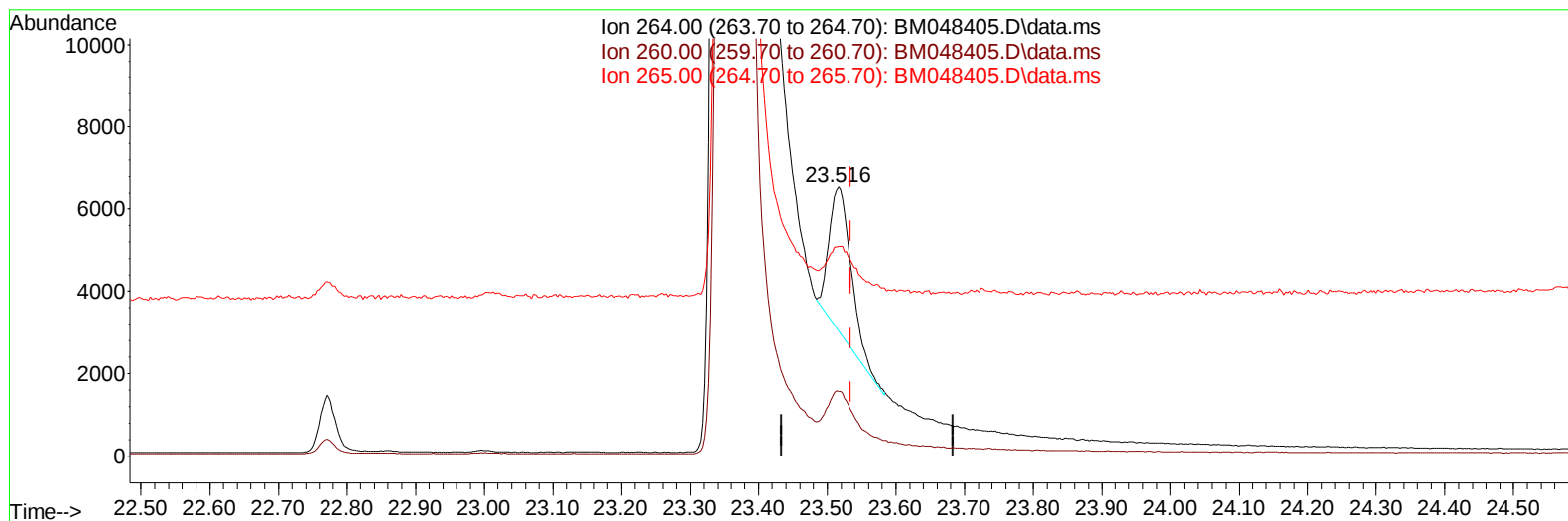
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
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Acq On : 01 Nov 2024 21:41
Operator : RC/JU
Sample : P4583-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0P11

Manual IntegrationsAPPROVED

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TIC: BM048405.D\data.ms

(23) Perylene-d12 (I)

23.516min (-0.017) 0.40 ng/ul m

response 7611

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	23.85
265.00	120.80	77.64#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0P11

Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.708	152		4166	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.490	136		12949	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.348	164		7210	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.089	188		14355m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.301	240		11203m	0.400	ng/ul	0.00
23) Perylene-d12	23.516	264		7611m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.164	96		22075	4.315	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.112	152		6200	0.376	ng/ul	-0.03
18) Fluoranthene-d10	19.122	212		14405	0.506	ng/ul	-0.02
Target Compounds							Qvalue
5) Naphthalene	10.539	128		851	0.025	ng/ul#	69

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

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Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0P1

Manual IntegrationsAPPROVED

Quant Time: Nov 03 21:50:56 2024
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