

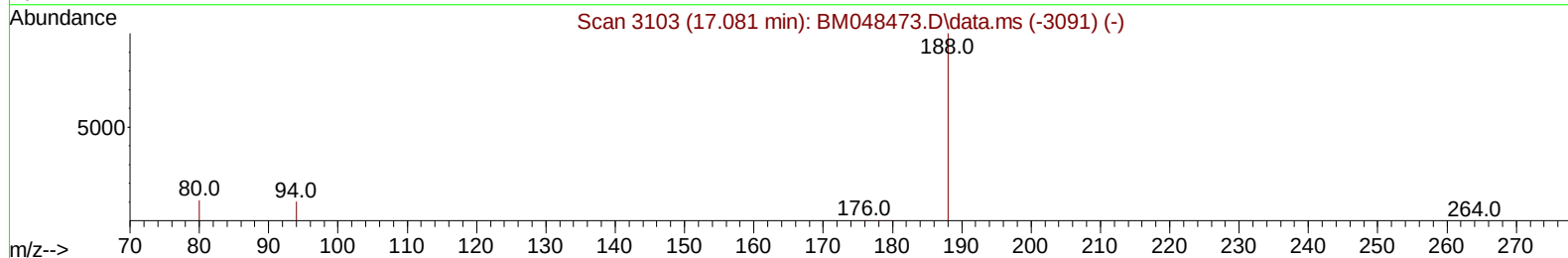
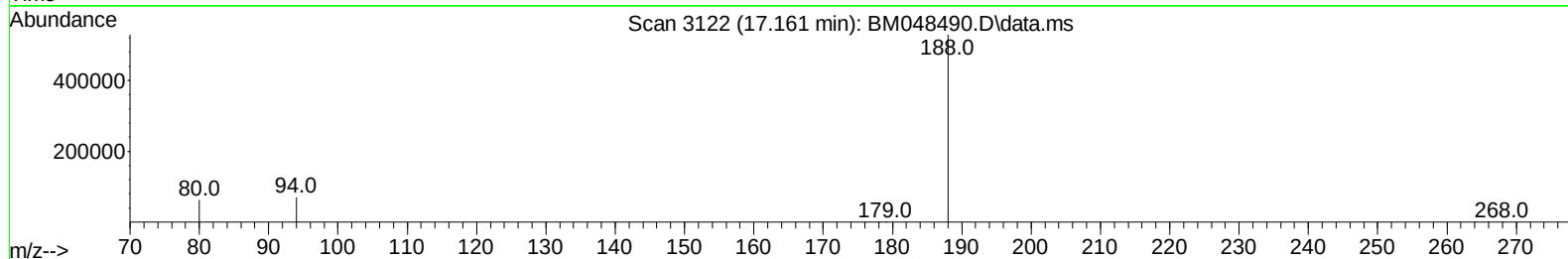
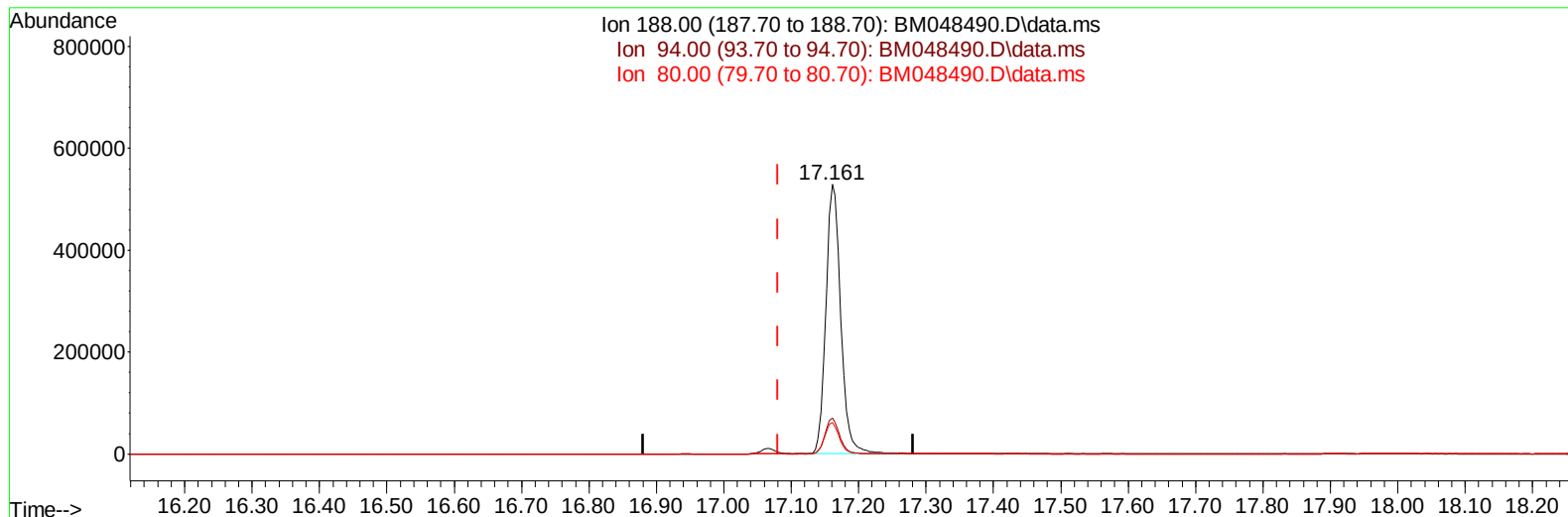
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048490.D
Acq On : 06 Nov 2024 23:36
Operator : RC/JU
Sample : P4634-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0PI0

Manual IntegrationsAPPROVED

Quant Time: Nov 07 00:23:23 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 : Wed Nov 06 14:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/07/2024
Supervised By :mohammad ahmed 11/11/2024



TIC: BM048490.D\data.ms

(13) Phenanthrene-d10 (I)

17.161min (+ 0.080) 0.40 ng/u1

response 808405

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.41
80.00	12.60	11.75
0.00	0.00	0.00

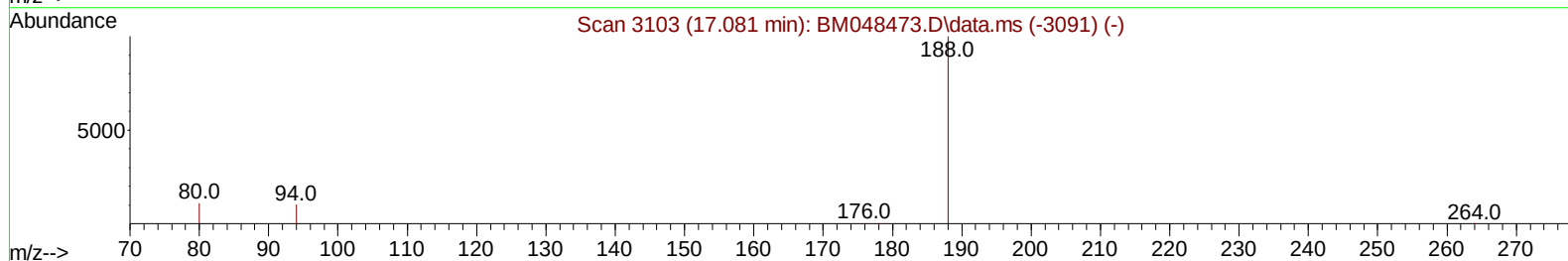
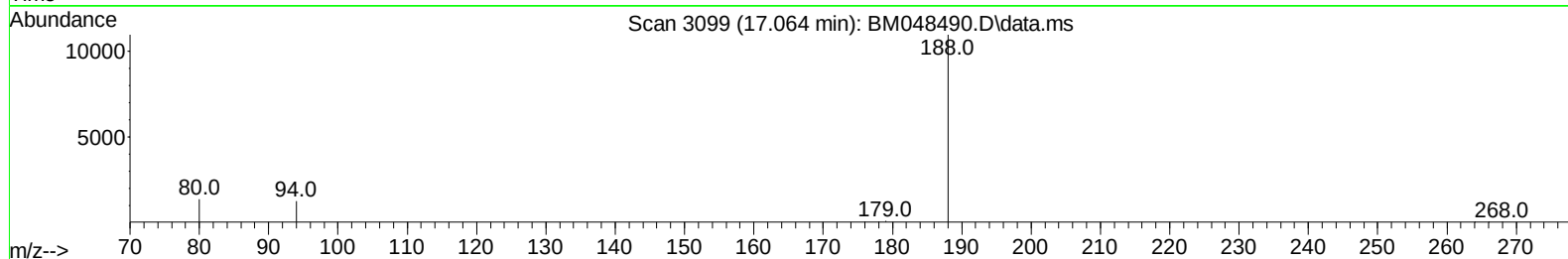
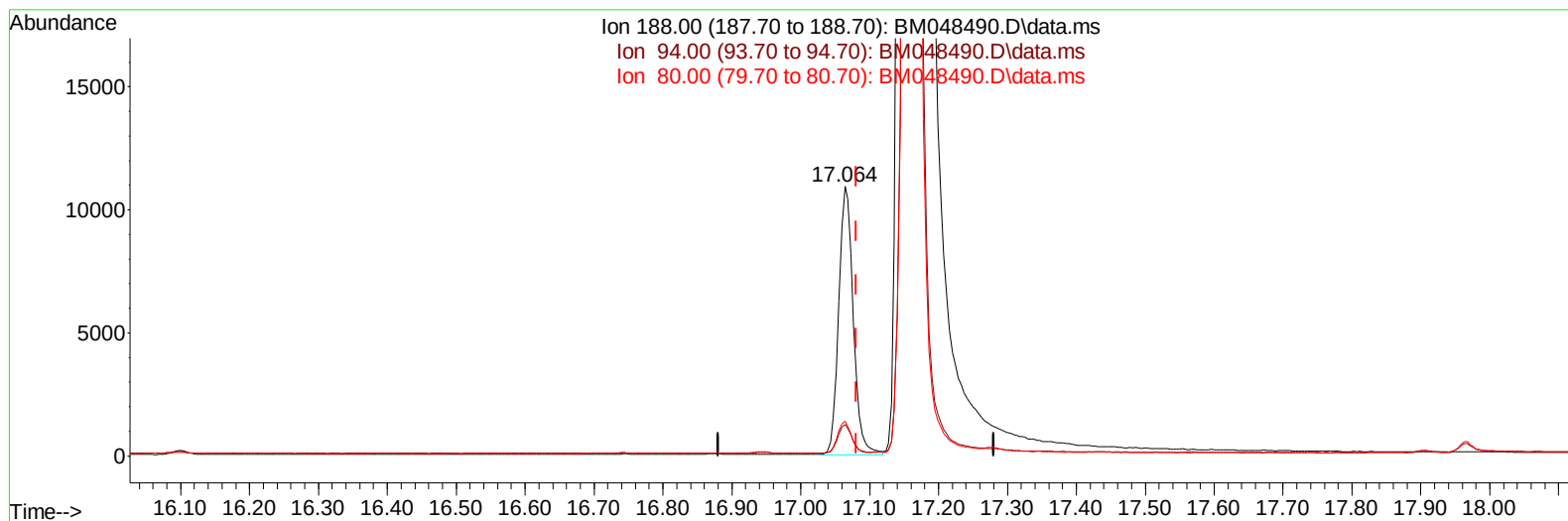
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Instrument :
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TIC: BM048490.D\data.ms

(13) Phenanthrene-d10 (I)

17.064min (-0.017) 0.40 ng/ul m

response 15969

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.68
80.00	12.60	12.75
0.00	0.00	0.00

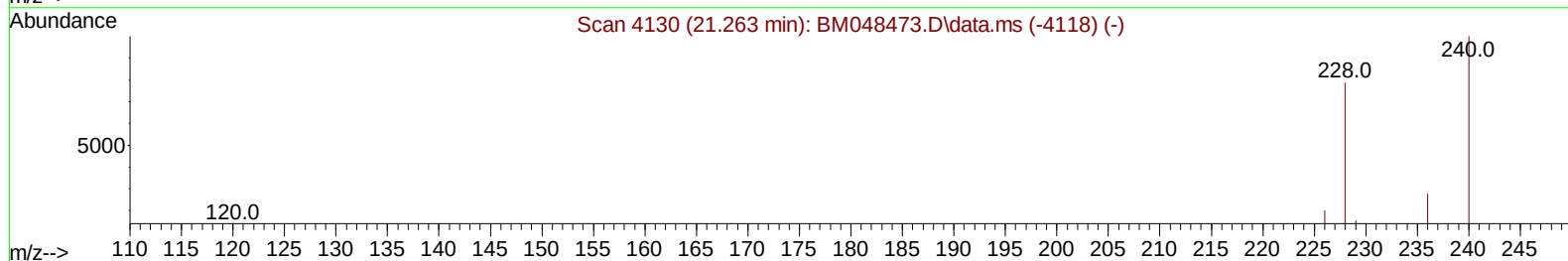
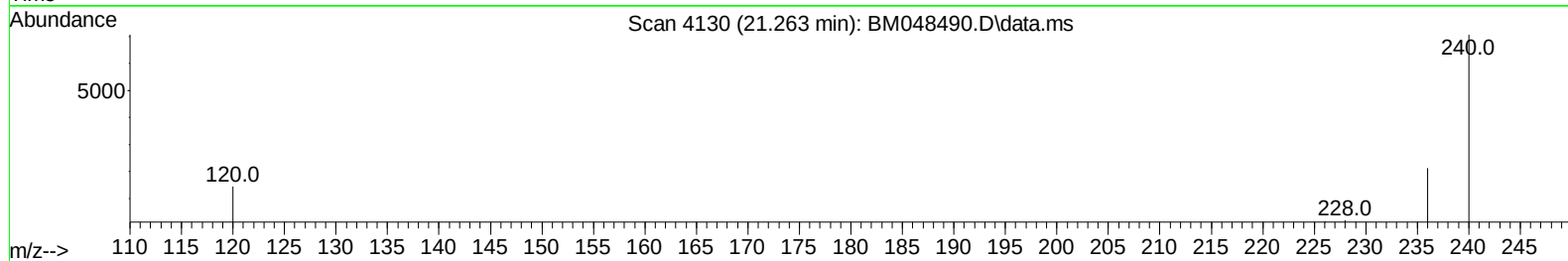
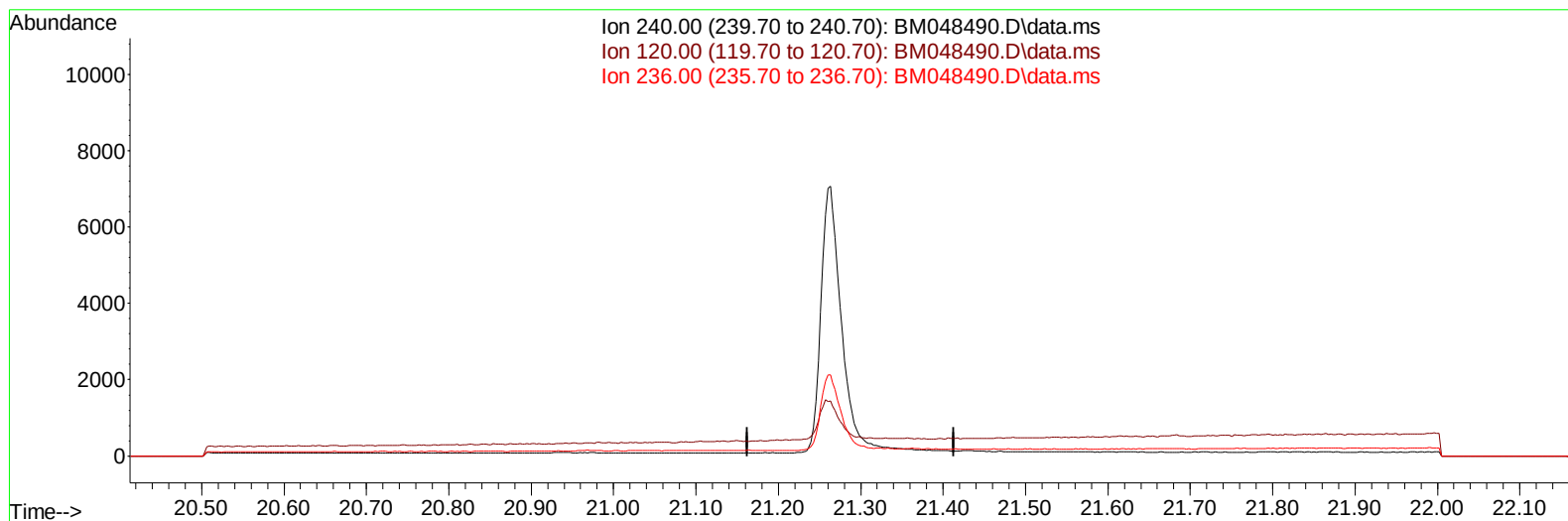
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Acq On : 06 Nov 2024 23:36
Operator : RC/JU
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM048490.D\data.ms

(17) Chrysene-d12

21.263min (-21.263) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.50	0.00#
236.00	29.90	0.00#
0.00	0.00	0.00

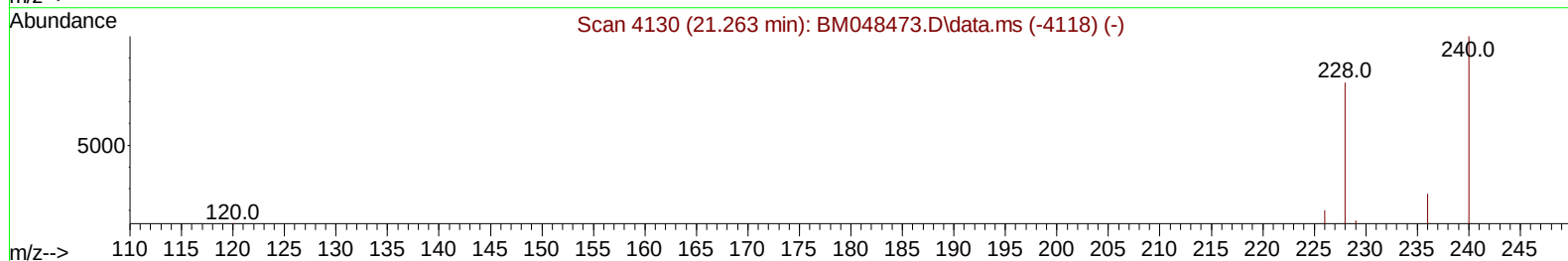
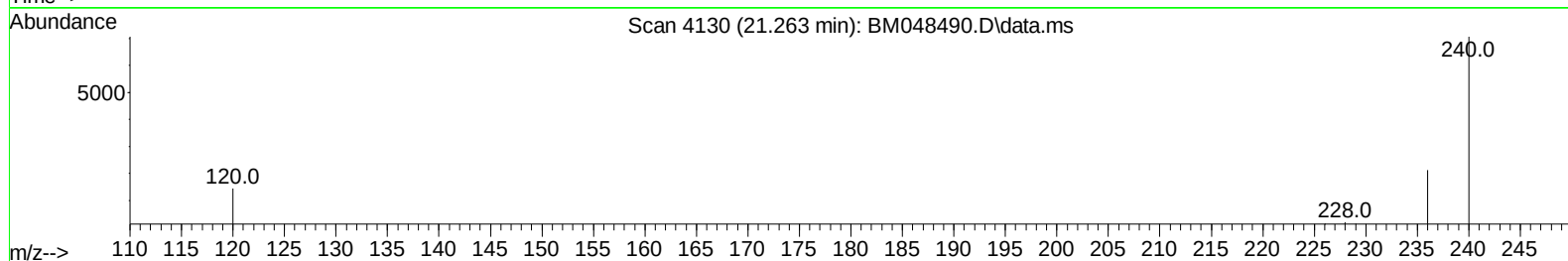
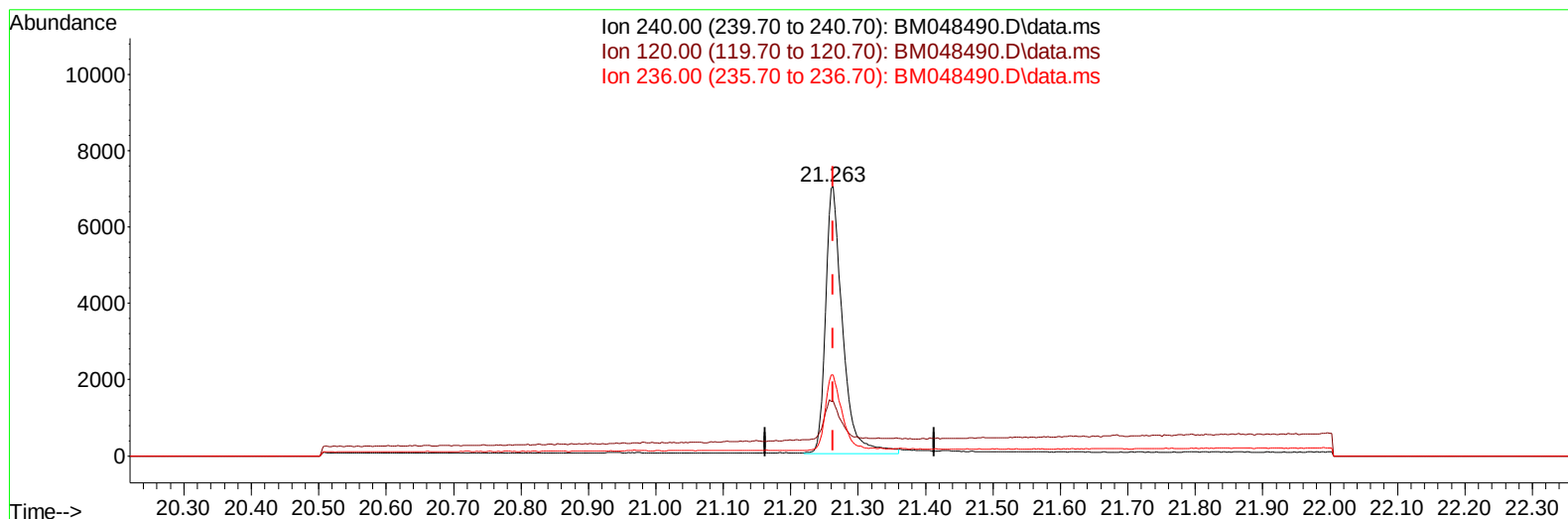
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048490.D
Acq On : 06 Nov 2024 23:36
Operator : RC/JU
Sample : P4634-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048490.D\data.ms

(17) Chrysene-d12

21.263min (0.000) 0.40 ng/ul m

response 12430

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.30
236.00	29.90	30.14
0.00	0.00	0.00

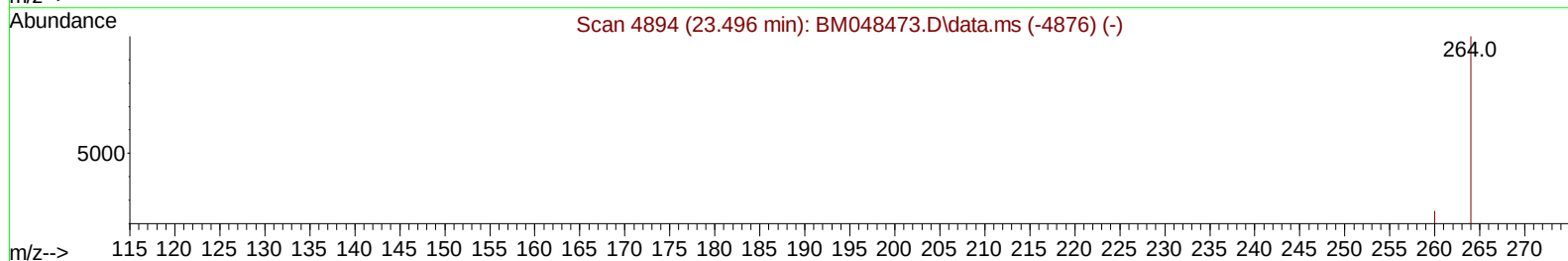
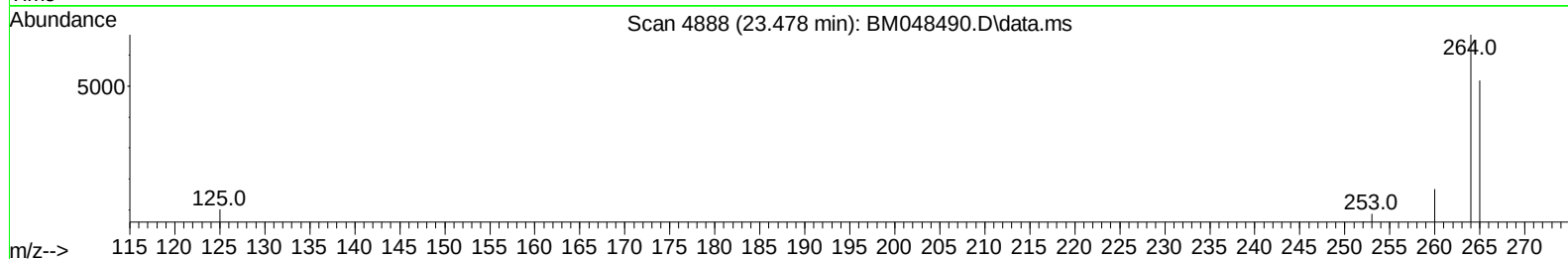
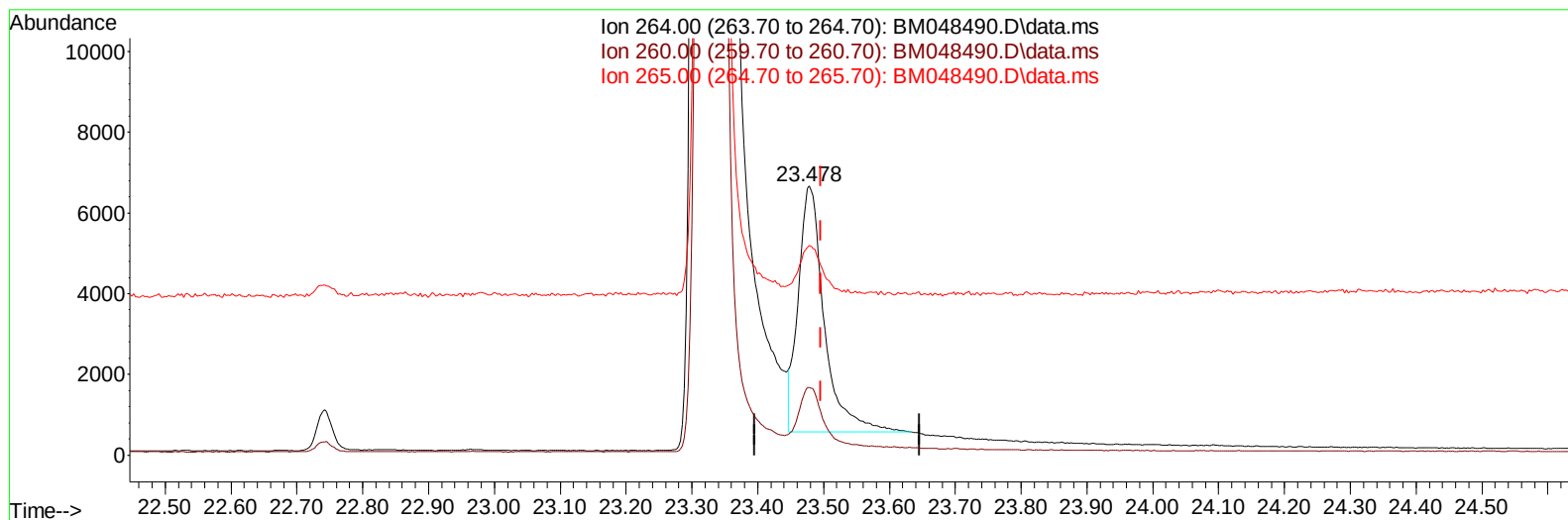
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Data File : BM048490.D
Acq On : 06 Nov 2024 23:36
Operator : RC/JU
Sample : P4634-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0P10

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TIC: BM048490.D\data.ms

(23) Perylene-d12 (I)

23.478min (-0.018) 0.40 ng/u1

response 16824

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.16
265.00	119.80	77.85#
0.00	0.00	0.00

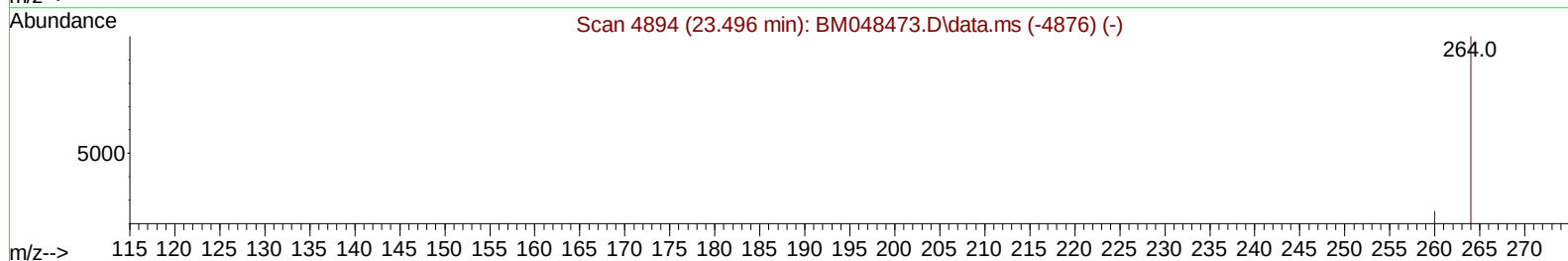
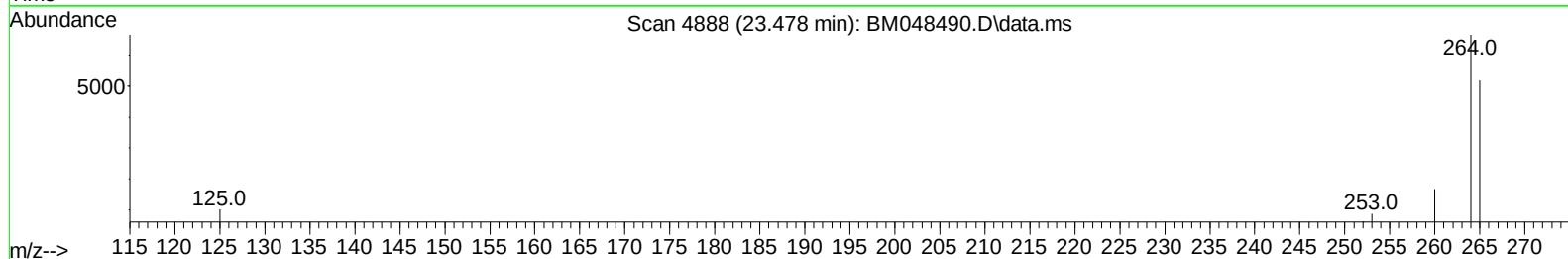
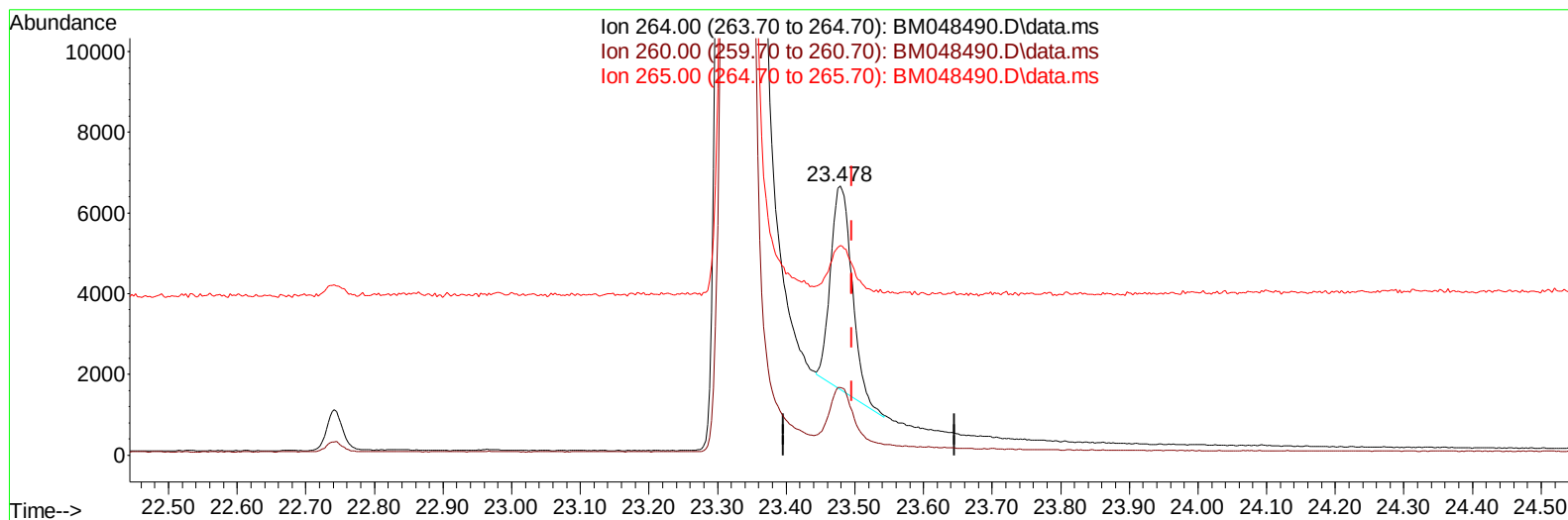
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Operator : RC/JU
Sample : P4634-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0PI0

Manual IntegrationsAPPROVED

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TIC: BM048490.D\data.ms

(23) Perylene-d12 (I)

23.478min (-0.018) 0.40 ng/ul m

response 10938

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.16
265.00	119.80	77.85#
0.00	0.00	0.00

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Instrument :
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 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	7.678	152	4691	0.400	ng/ul	0.00
4) Naphthalene-d8	10.457	136	15110	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.320	164	8054	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.064	188	15969m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.263	240	12430m	0.400	ng/ul	0.00
23) Perylene-d12	23.478	264	10938m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	22103	3.906	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.079	152	4748	0.243	ng/ul	0.00
18) Fluoranthene-d10	19.098	212	9824	0.282	ng/ul	0.00

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

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