

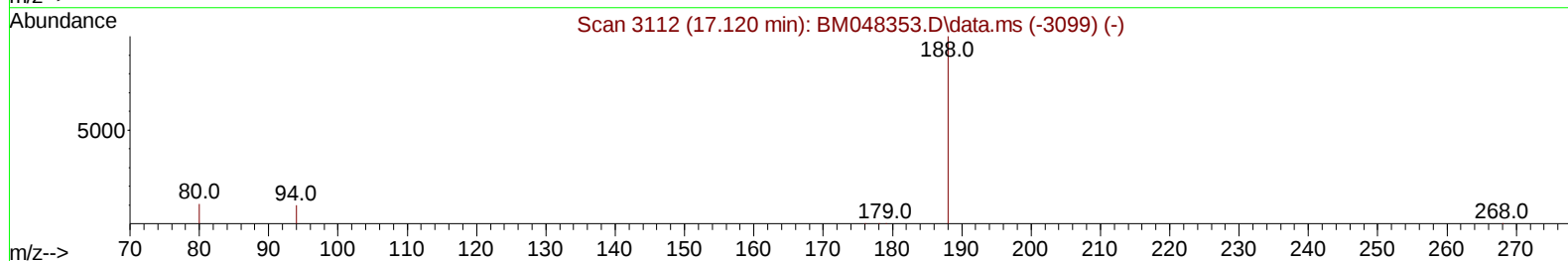
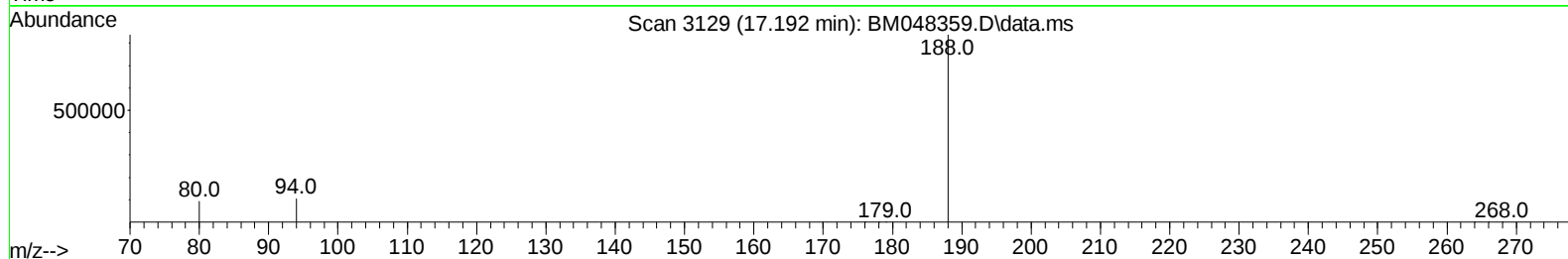
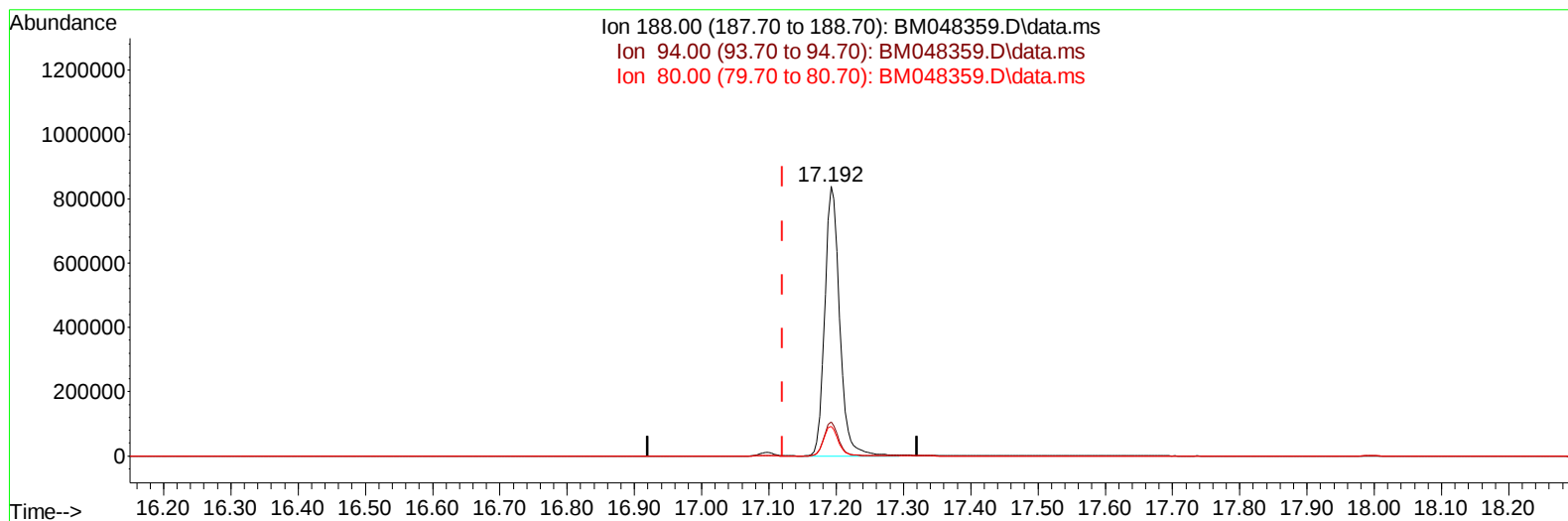
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
Data File : BM048359.D
Acq On : 31 Oct 2024 15:58
Operator : RC/JU
Sample : P4530-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7H26

Manual IntegrationsAPPROVED

Quant Time: Oct 31 17:45:47 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: BM048359.D\data.ms

(13) Phenanthrene-d10 (I)

17.192min (+ 0.072) 0.40 ng/u1

response 1286095

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	12.66
80.00	12.10	11.08
0.00	0.00	0.00

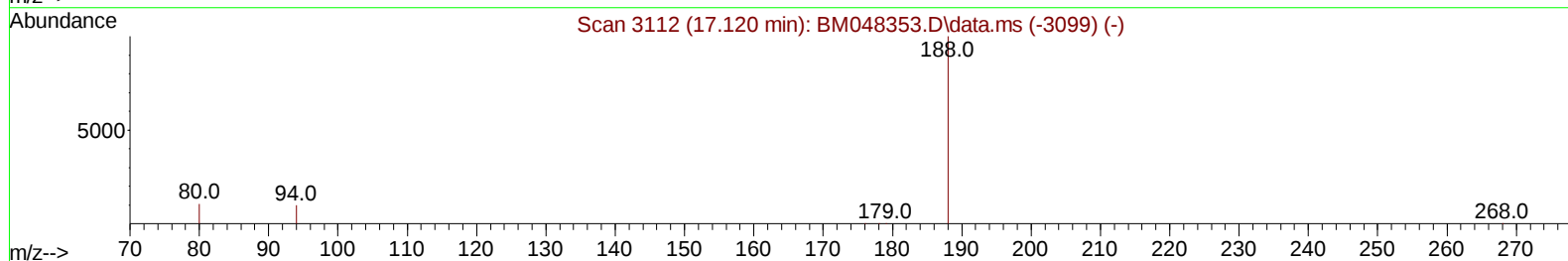
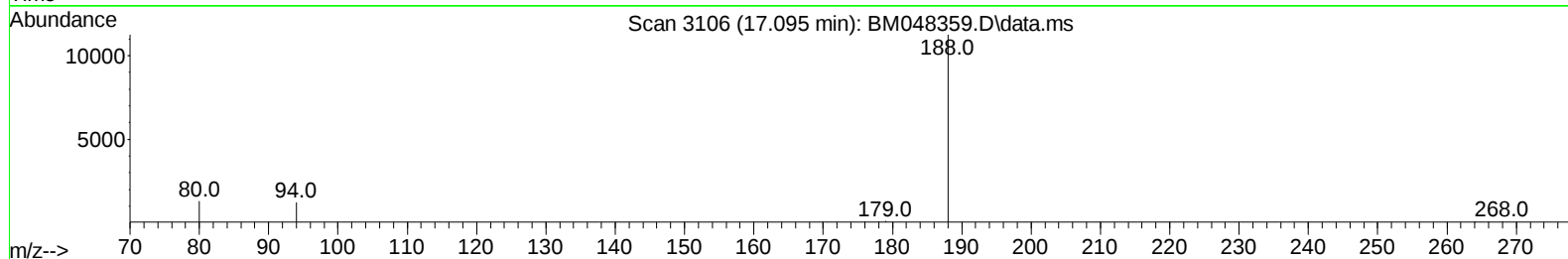
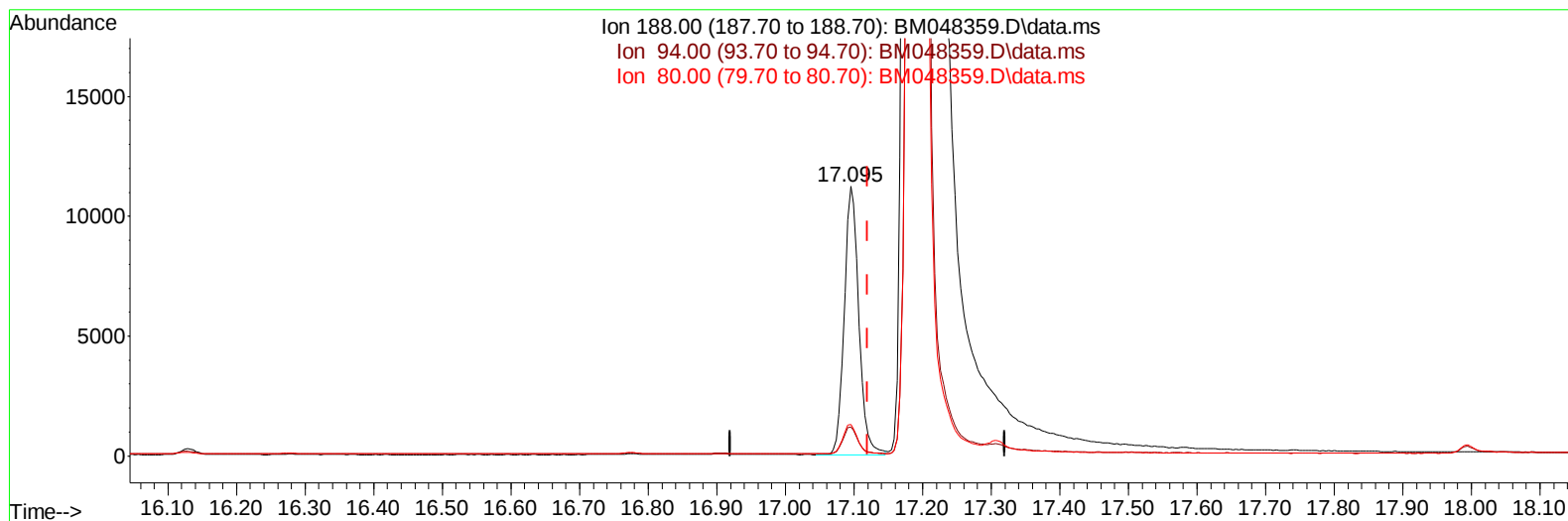
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TIC: BM048359.D\data.ms

(13) Phenanthrene-d10 (I)

17.095min (-0.025) 0.40 ng/ul m

response 16505

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	10.82
80.00	12.10	11.63
0.00	0.00	0.00

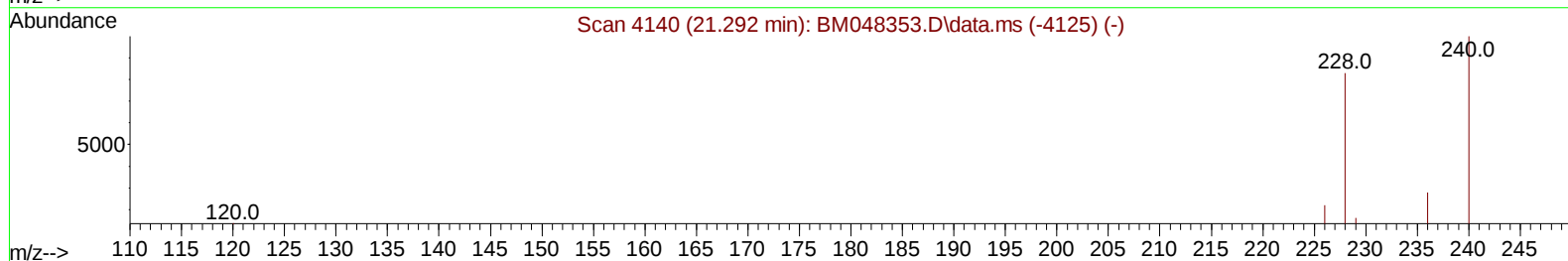
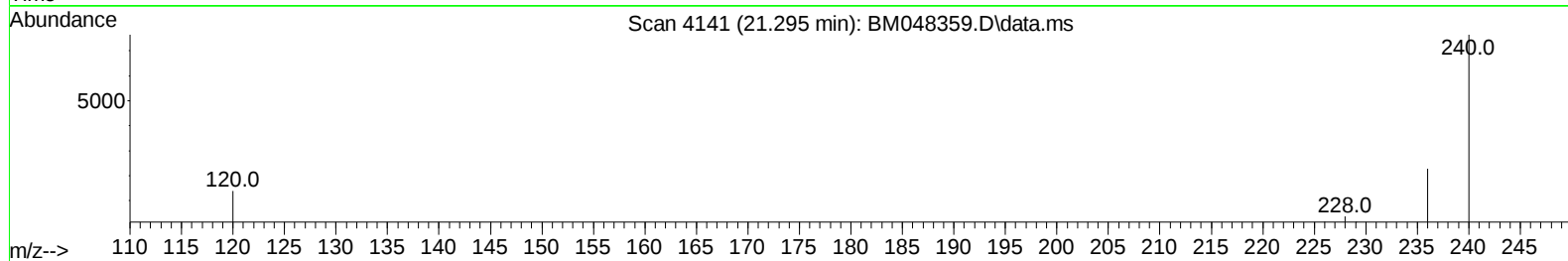
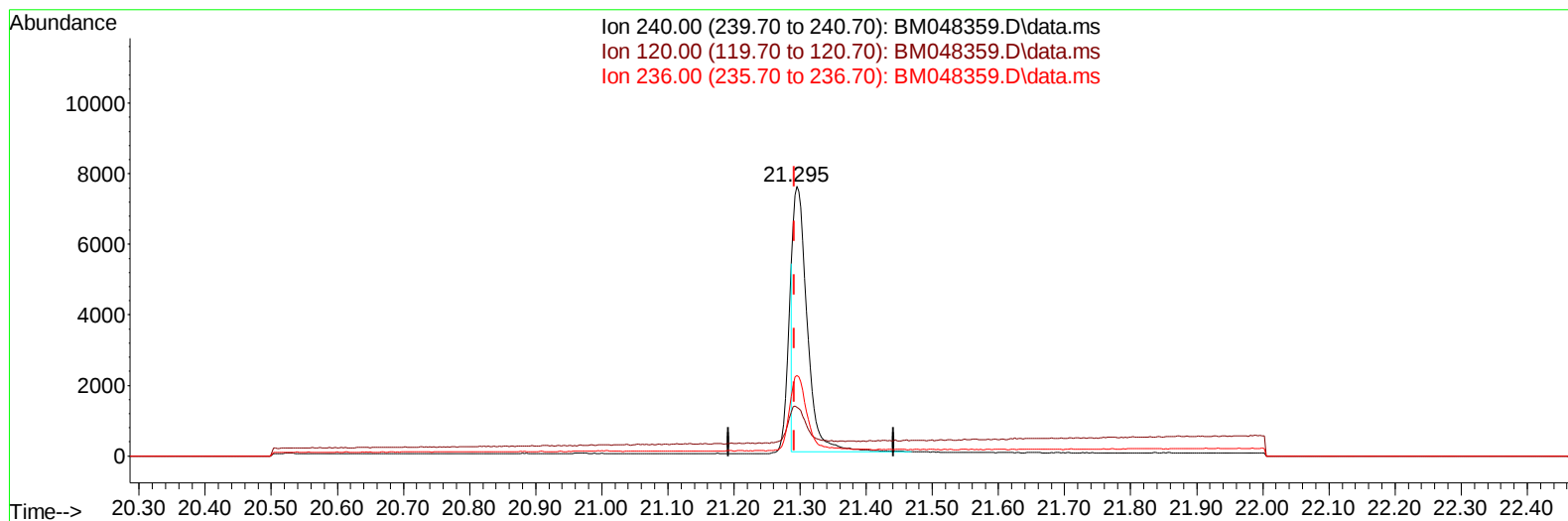
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TIC: BM048359.D\data.ms

(17) Chrysene-d12

21.295min (+ 0.003) 0.40 ng/u1

response 11424

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	18.09
236.00	29.90	29.81
0.00	0.00	0.00

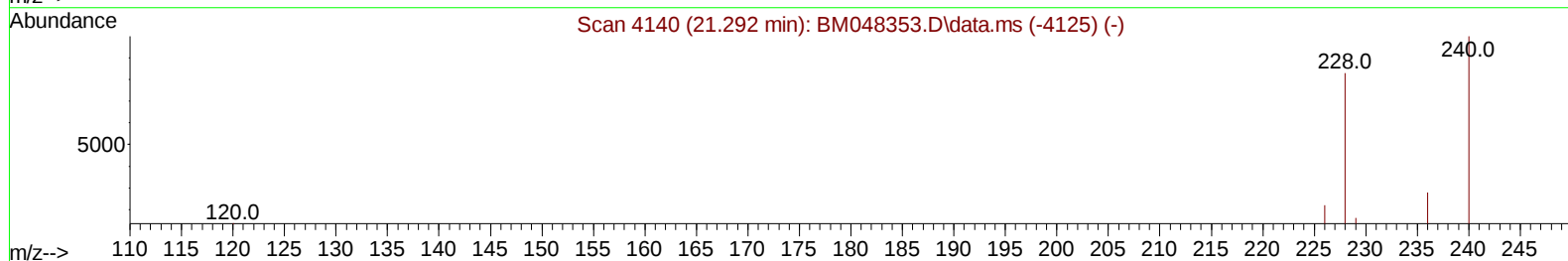
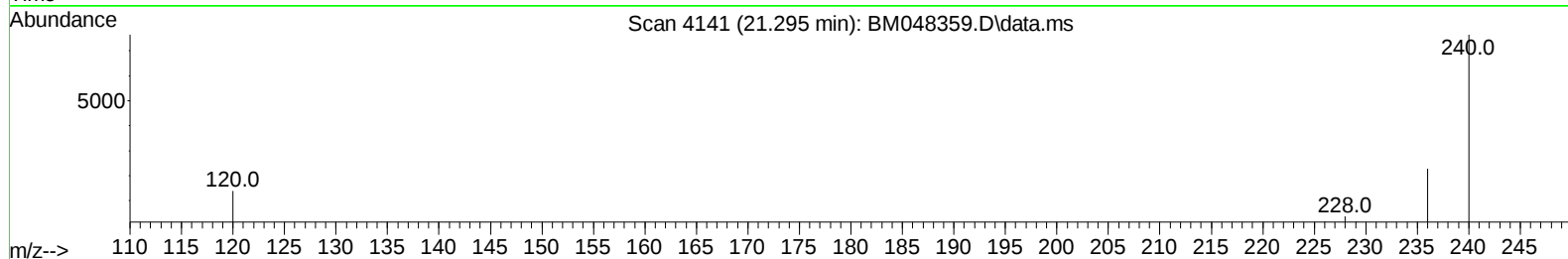
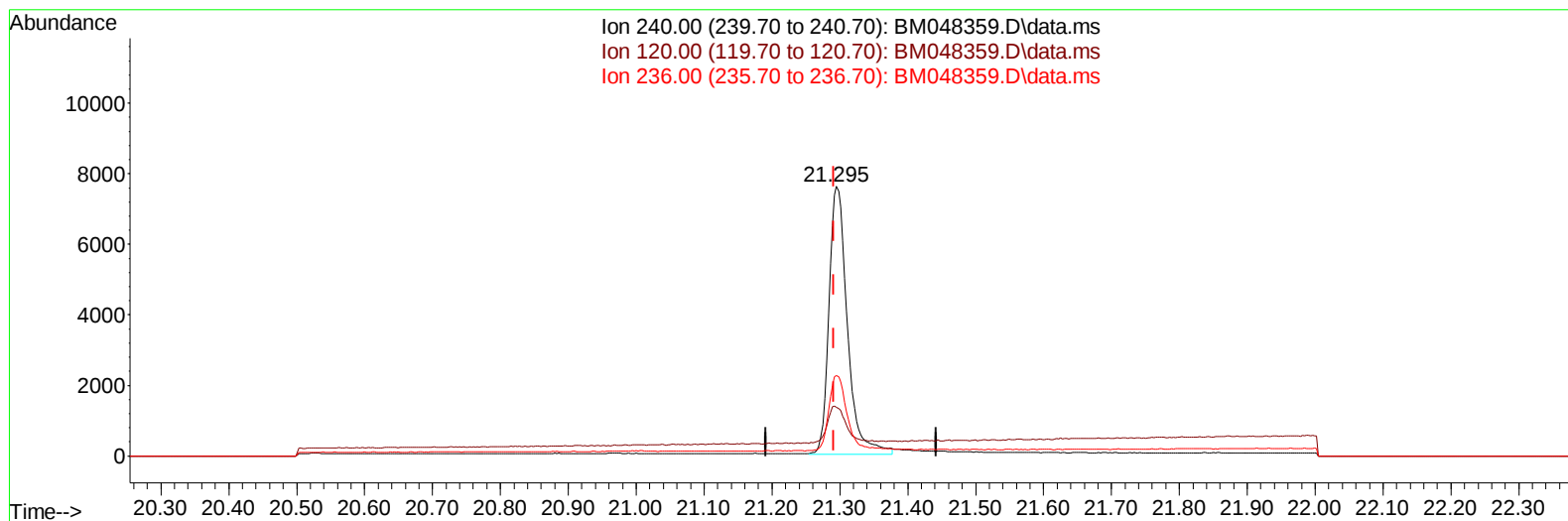
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
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Instrument :
BNA_M
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TIC: BM048359.D\data.ms

(17) Chrysene-d12

21.295min (+ 0.003) 0.40 ng/ul m

response 14312

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	18.09
236.00	29.90	29.81
0.00	0.00	0.00

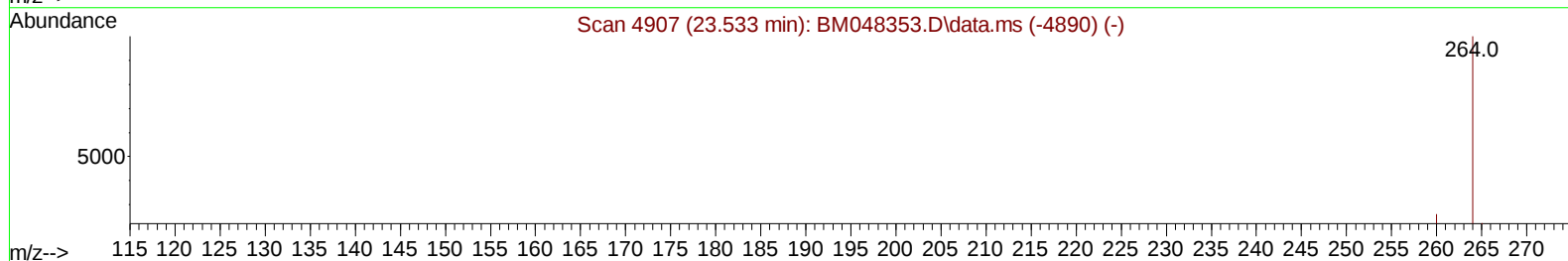
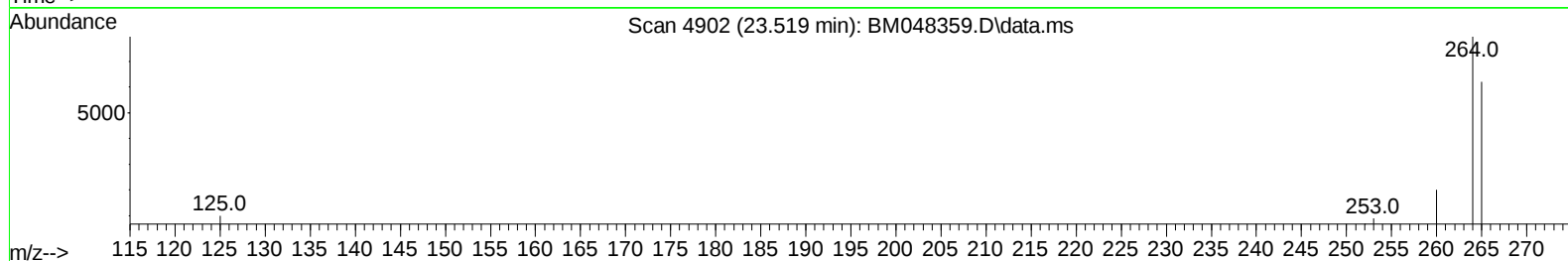
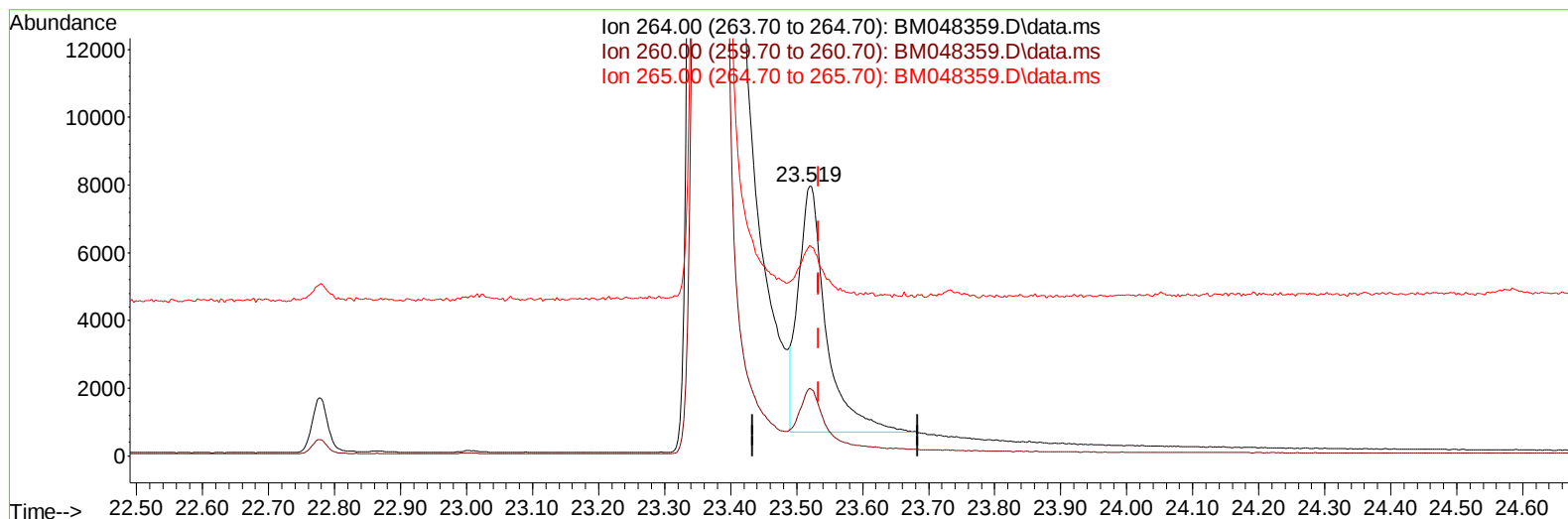
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM048359.D\data.ms

(23) Perylene-d12 (I)

23.519min (-0.014) 0.40 ng/u1

response 21031

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.12
265.00	120.80	78.08#
0.00	0.00	0.00

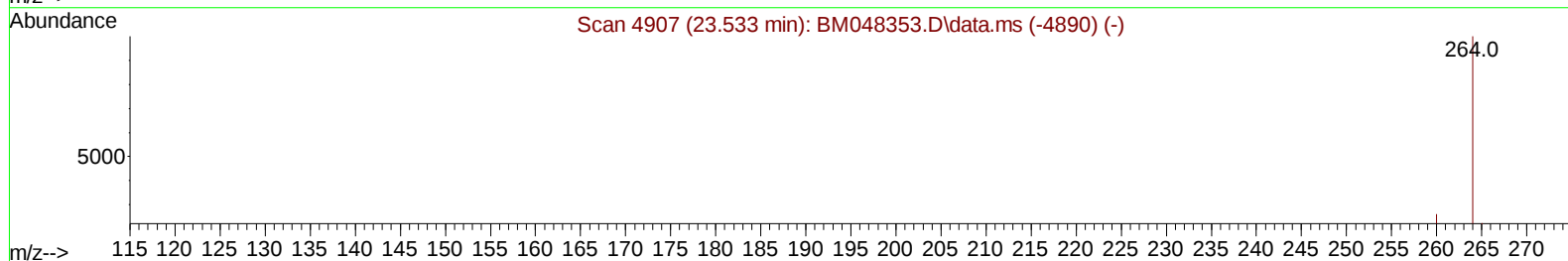
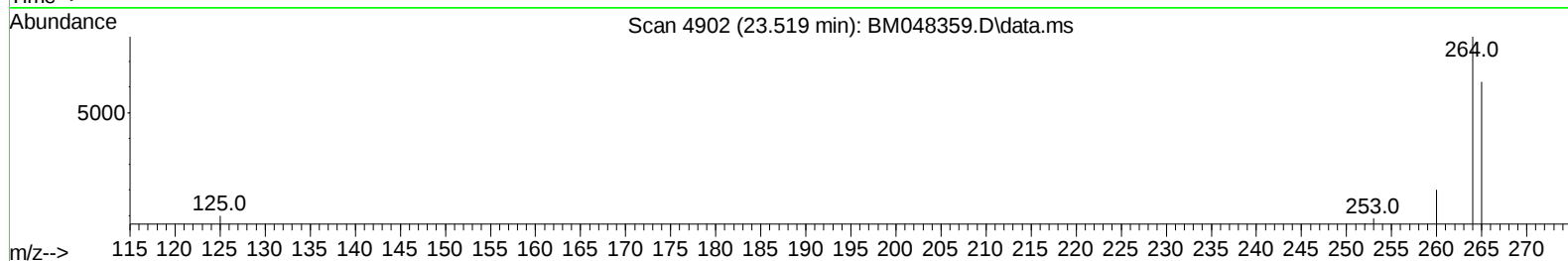
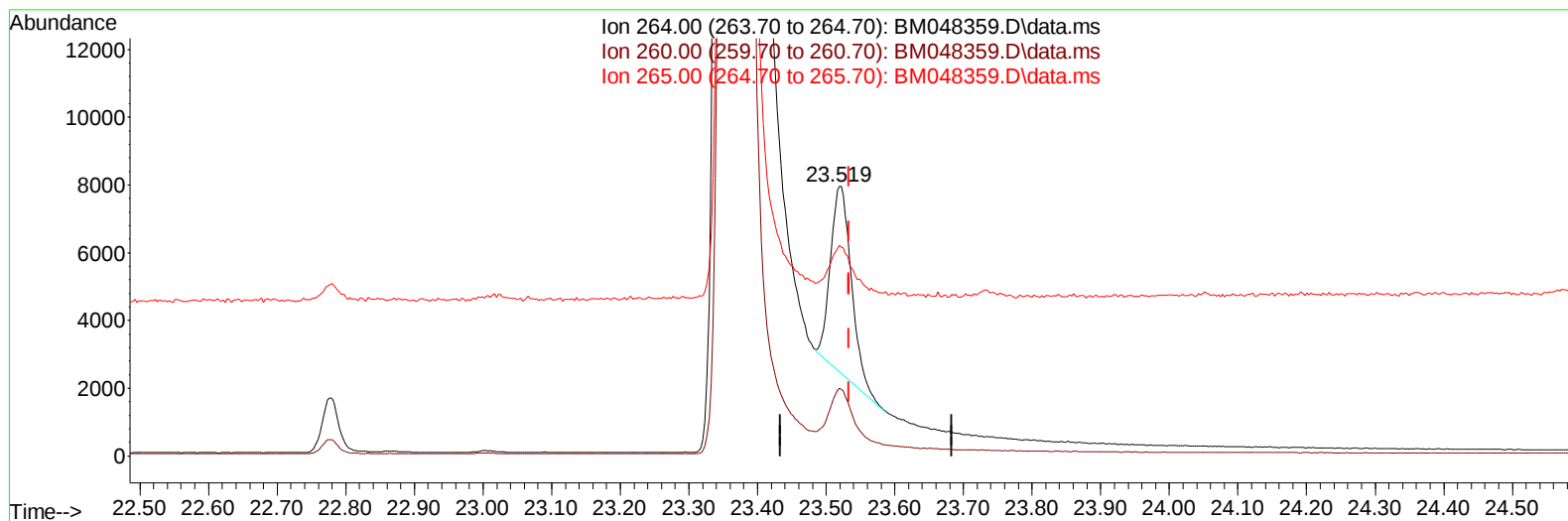
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
Data File : BM048359.D
Acq On : 31 Oct 2024 15:58
Operator : RC/JU
Sample : P4530-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7H26

Manual IntegrationsAPPROVED

Quant Time: Oct 31 17:45:47 2024
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TIC: BM048359.D\data.ms

(23) Perylene-d12 (I)

23.519min (-0.014) 0.40 ng/ul m

response 11630

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.12
265.00	120.80	78.08#
0.00	0.00	0.00

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 Sample : P4530-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 F7H26

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.712	152		4905	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.497	136		15334	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.354	164		8137	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.095	188		16505m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.295	240		14312m	0.400	ng/ul	0.00
23) Perylene-d12	23.519	264		11630m	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.164	96		31436	5.218	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.119	152		7323	0.375	ng/ul	-0.02
18) Fluoranthene-d10	19.128	212		16662	0.459	ng/ul	0.00

Target Compounds Qvalue

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

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