

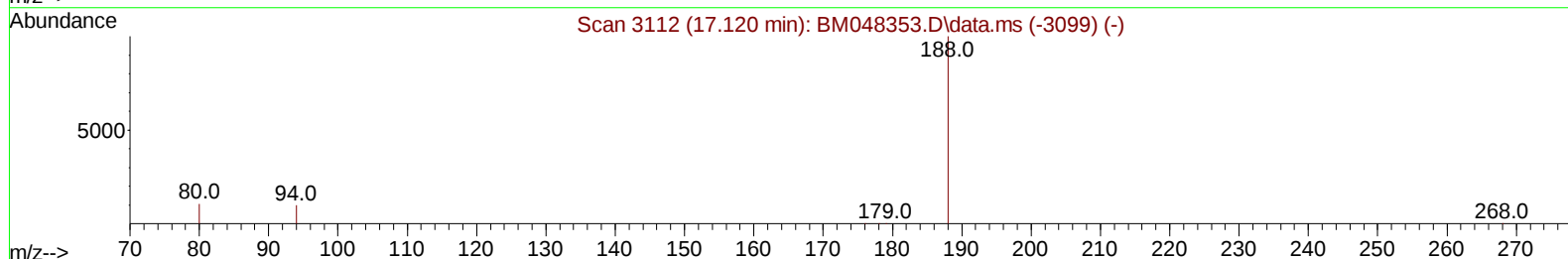
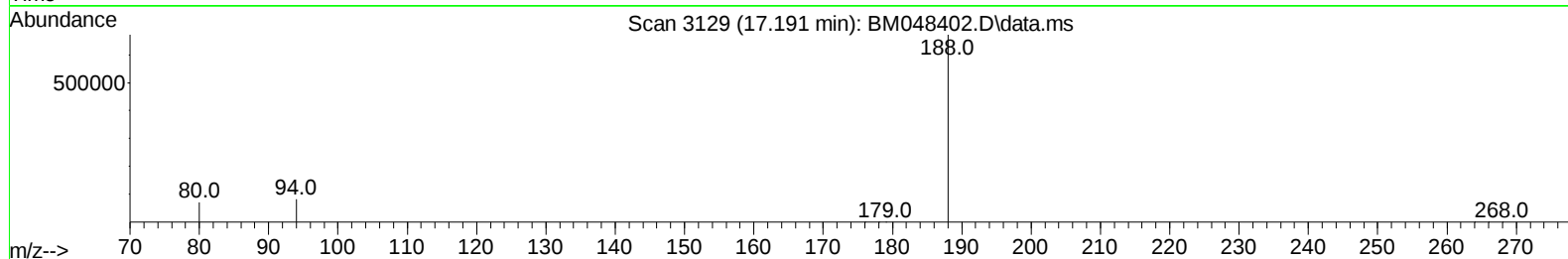
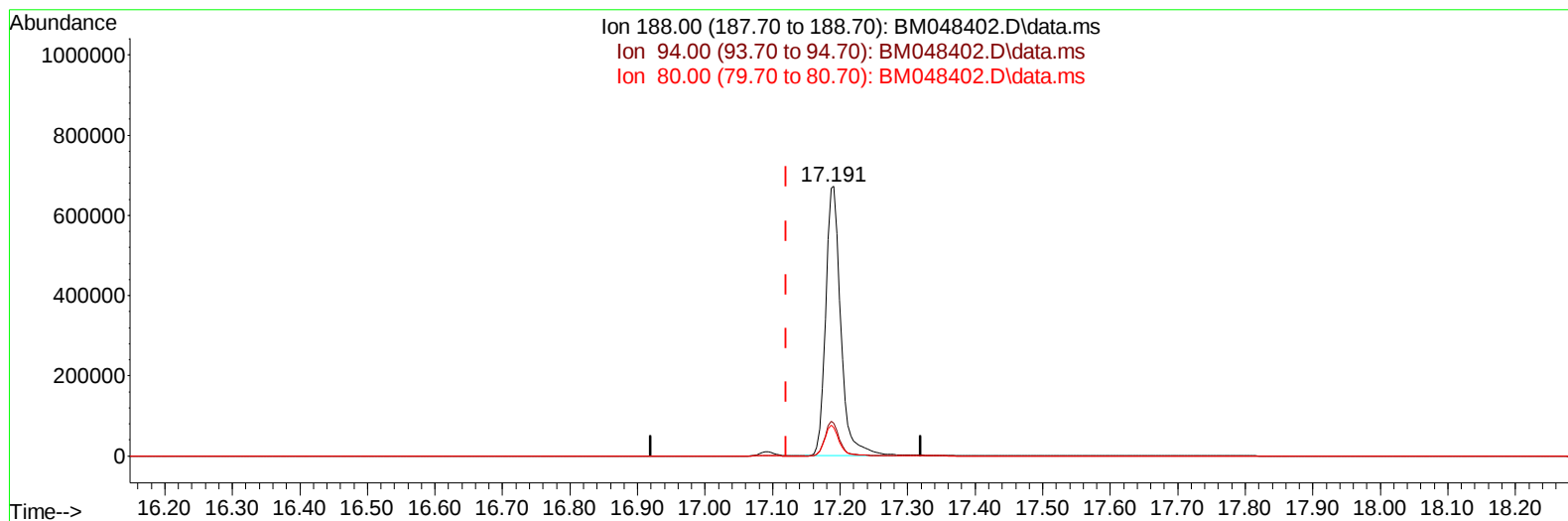
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
Data File : BM048402.D
Acq On : 01 Nov 2024 19:52
Operator : RC/JU
Sample : PB164517BL
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK517

Manual IntegrationsAPPROVED

Quant Time: Nov 03 21:50:37 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: BM048402.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (+ 0.070) 0.40 ng/u1

response 1049985

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	12.18
80.00	12.10	10.55
0.00	0.00	0.00

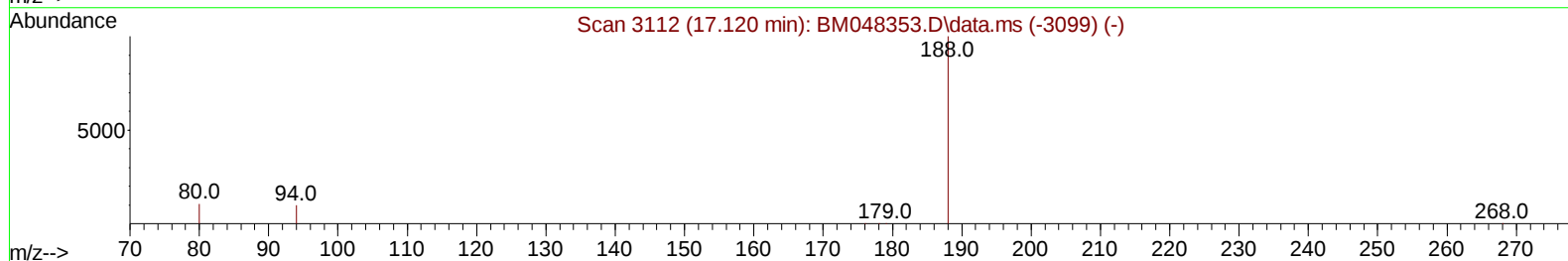
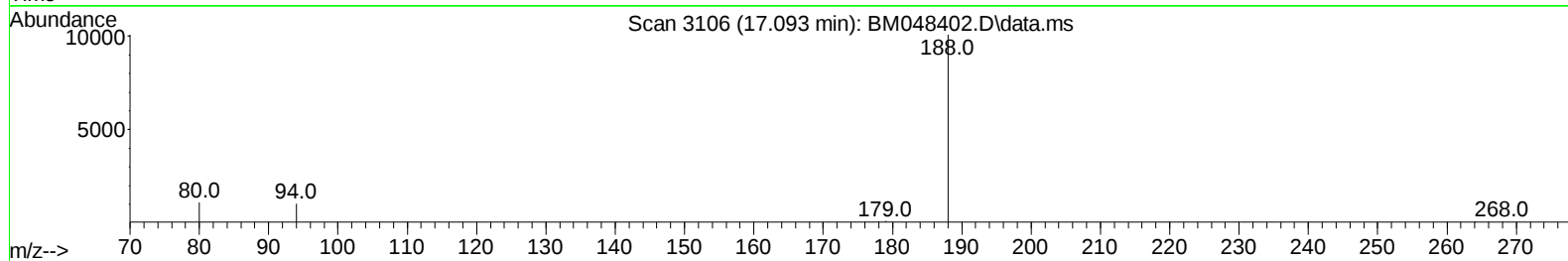
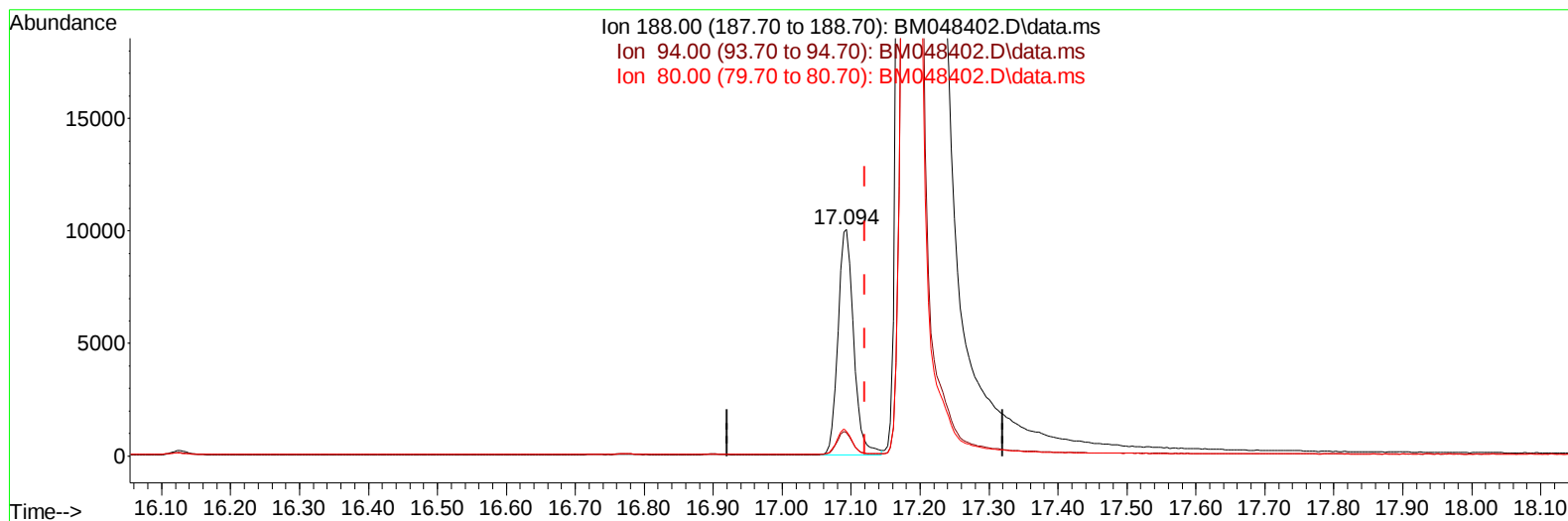
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TIC: BM048402.D\data.ms

(13) Phenanthrene-d10 (I)

17.093min (-0.027) 0.40 ng/ul m

response 15758

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	10.28
80.00	12.10	10.93
0.00	0.00	0.00

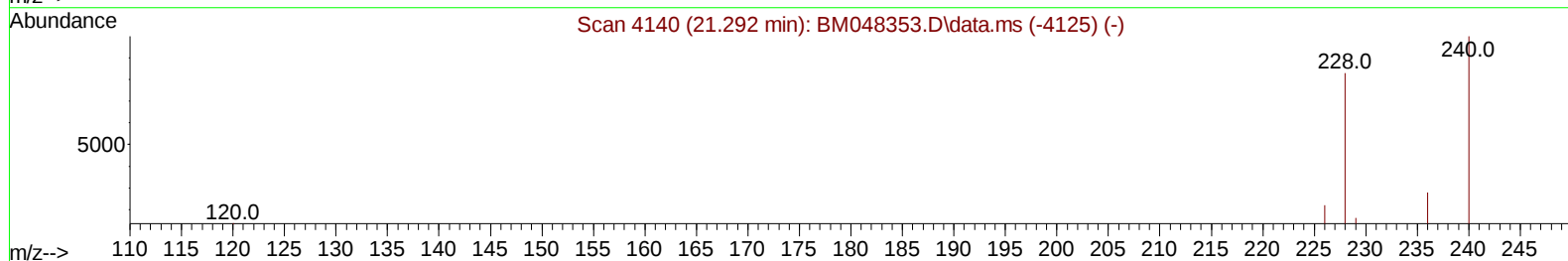
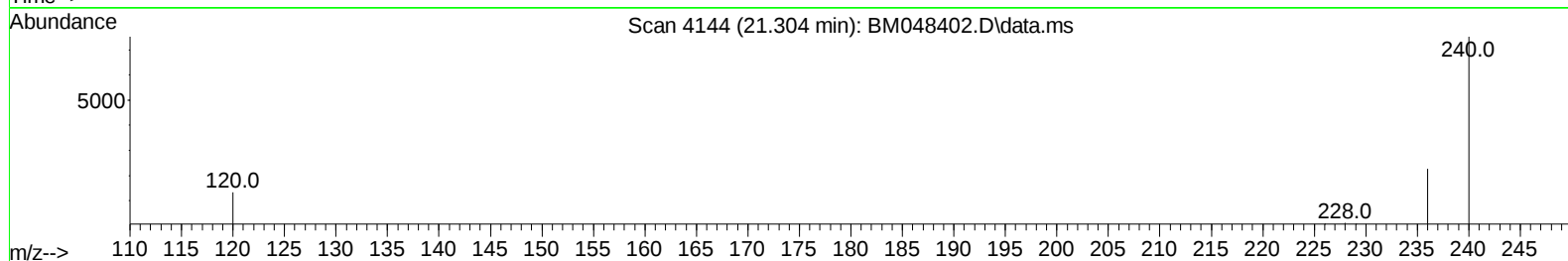
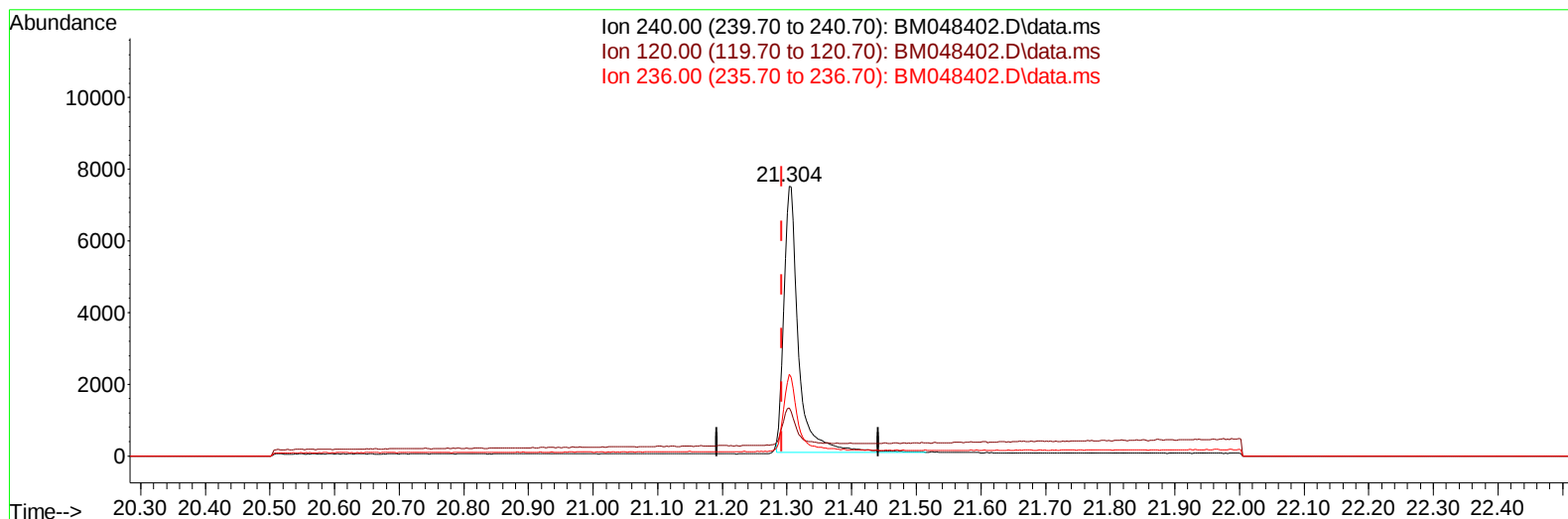
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TIC: BM048402.D\data.ms

(17) Chrysene-d12

21.304min (+ 0.012) 0.40 ng/u1

response 11622

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	17.81
236.00	29.90	30.20
0.00	0.00	0.00

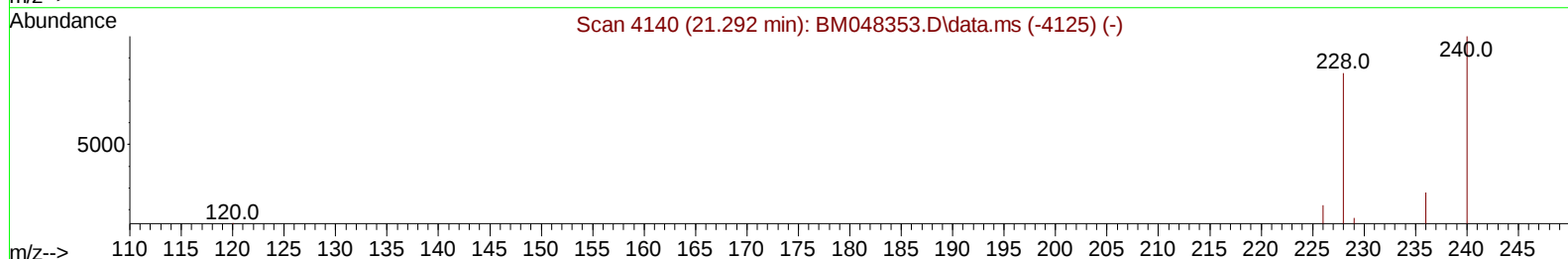
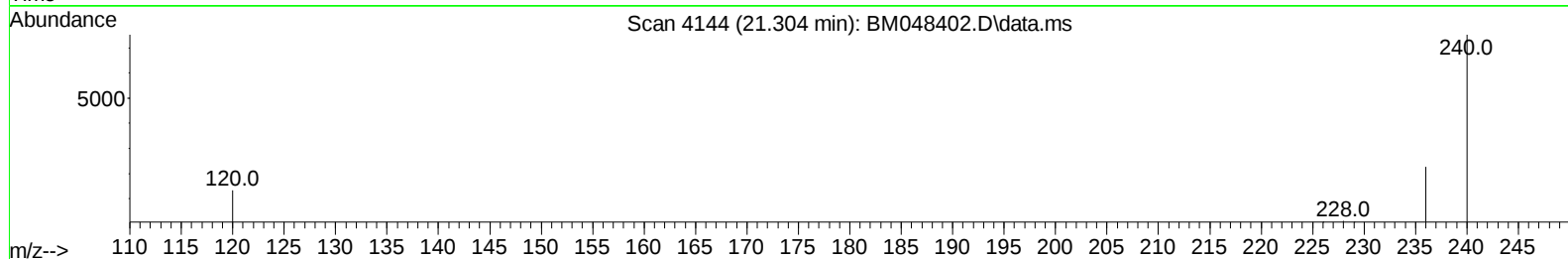
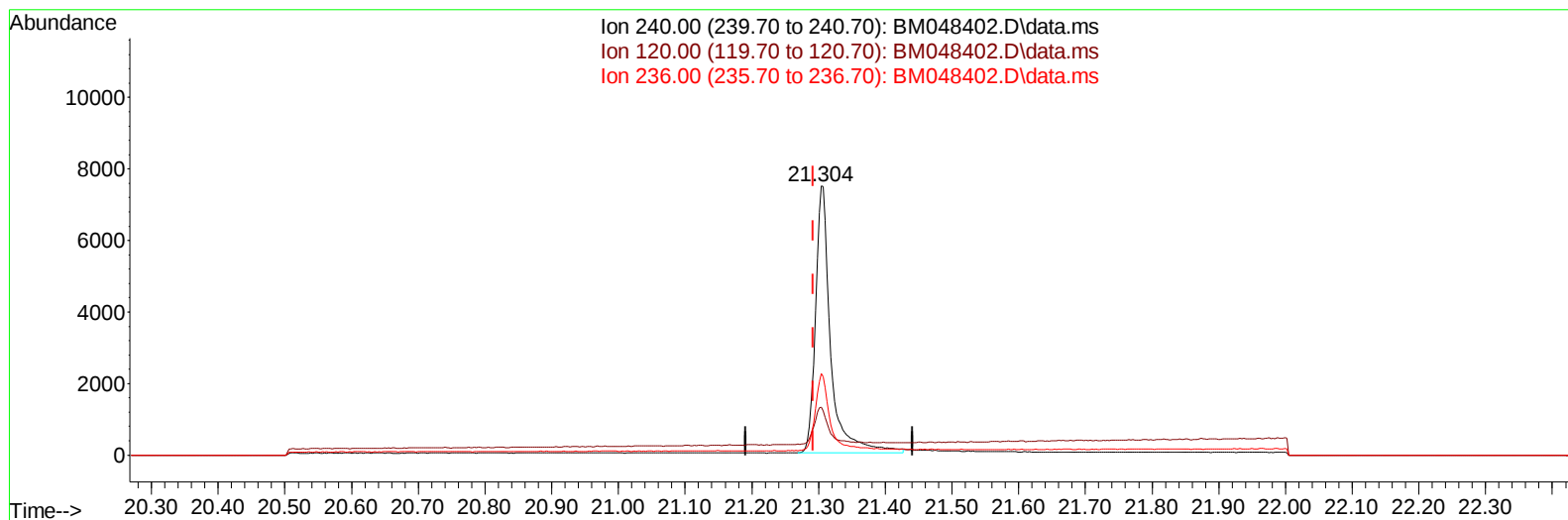
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
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Instrument :
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TIC: BM048402.D\data.ms

(17) Chrysene-d12

21.304min (+ 0.012) 0.40 ng/ul m

response 11961

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	17.81
236.00	29.90	30.20
0.00	0.00	0.00

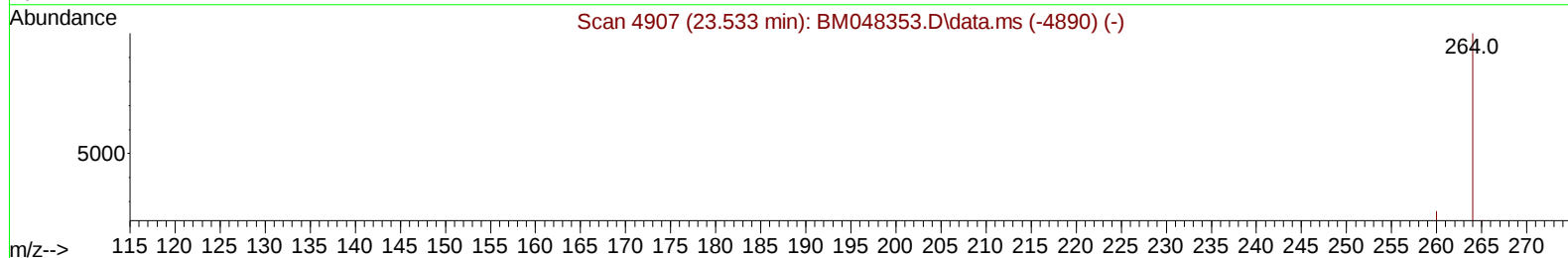
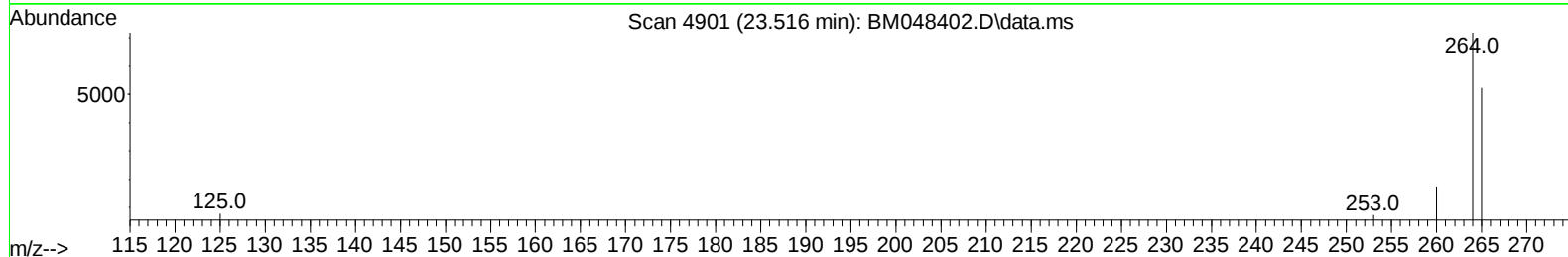
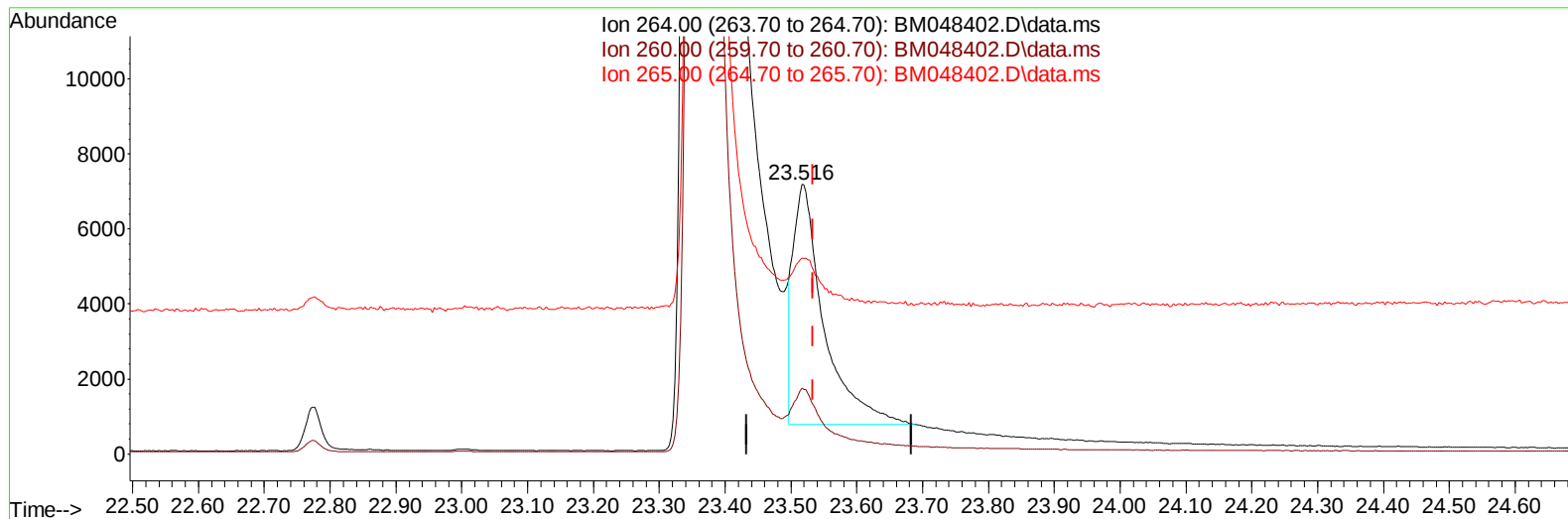
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
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Operator : RC/JU
Sample : PB164517BL
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048402.D\data.ms

(23) Perylene-d12 (I)

23.516min (-0.017) 0.40 ng/u1

response 20979

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.49
265.00	120.80	72.78#
0.00	0.00	0.00

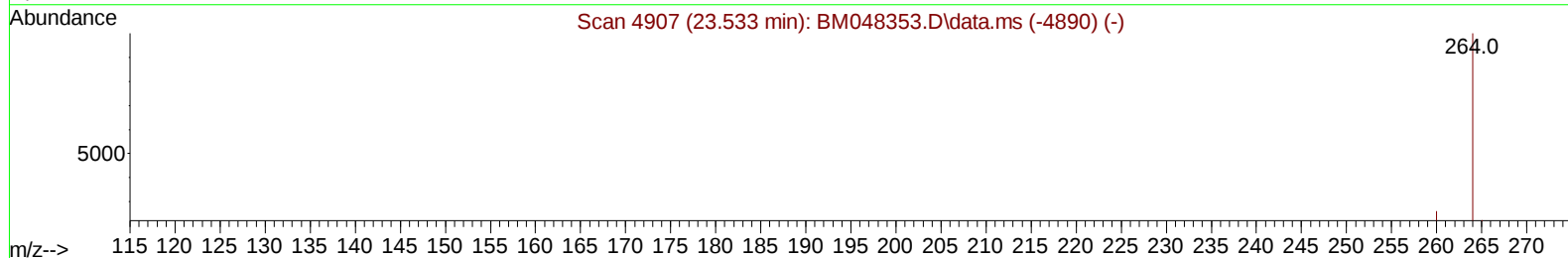
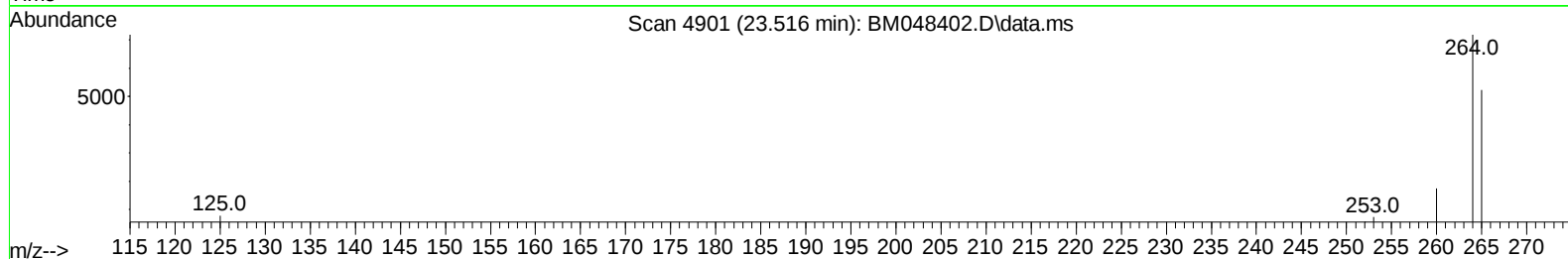
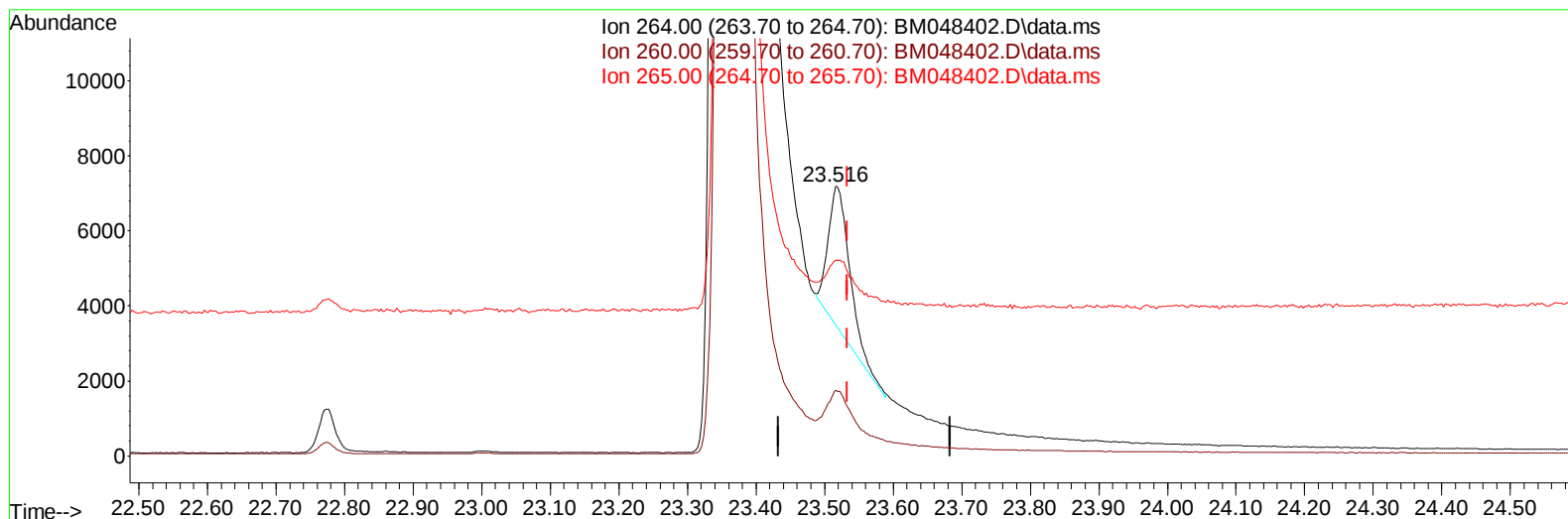
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Operator : RC/JU
Sample : PB164517BL
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM048402.D\data.ms

(23) Perylene-d12 (I)

23.516min (-0.017) 0.40 ng/ul m

response 7961

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.49
265.00	120.80	72.78#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.708	152	4629	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.490	136	14688	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.348	164	7837	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.093	188	15758m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.304	240	11961m	0.400	ng/ul	0.01
23) Perylene-d12	23.516	264	7961m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	30756	5.410	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.118	152	5878	0.315	ng/ul	-0.02
18) Fluoranthene-d10	19.122	212	12462	0.410	ng/ul	-0.02

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

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