

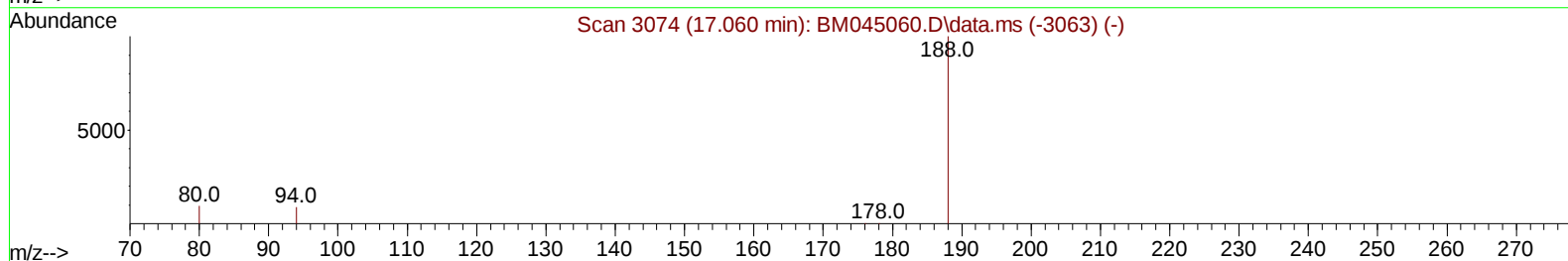
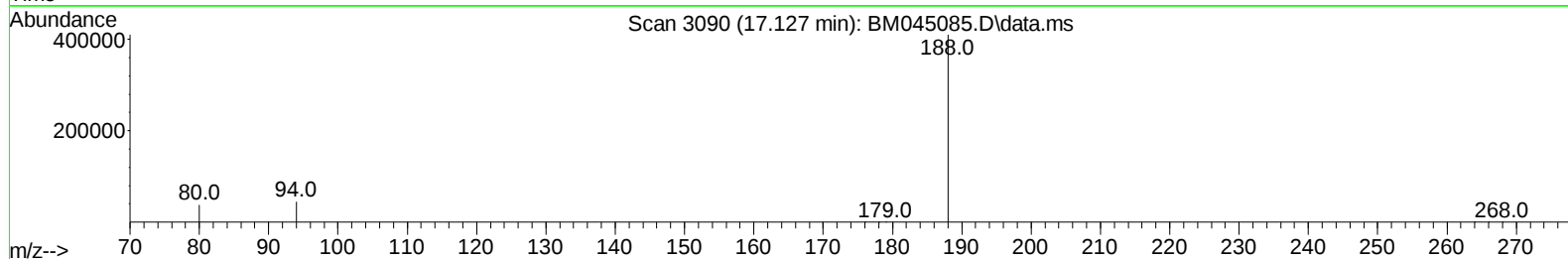
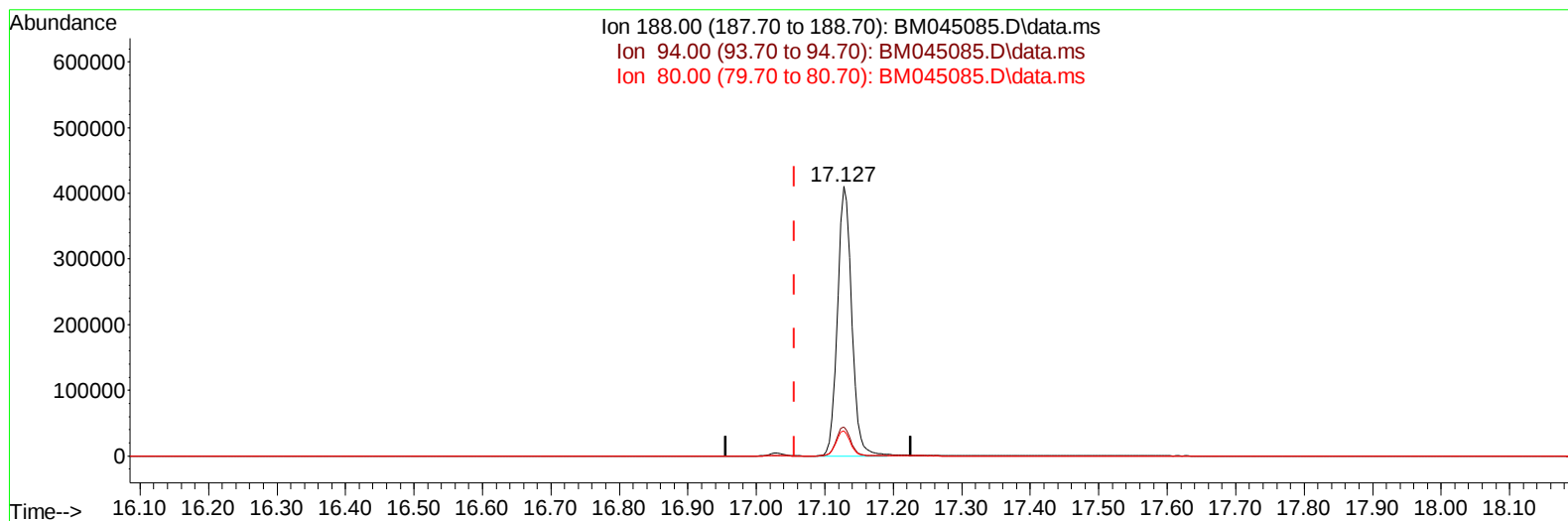
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045085.D
Acq On : 09 Apr 2024 19:49
Operator : MA/JU
Sample : P1973-03
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSR7

Manual IntegrationsAPPROVED

Quant Time: Apr 09 22:41:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 09 02:13:29 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



TIC: BM045085.D\data.ms

(13) Phenanthrene-d10 (I)

17.127min (+ 0.072) 0.40 ng/u1

response 594942

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.86
80.00	11.80	9.34#
0.00	0.00	0.00

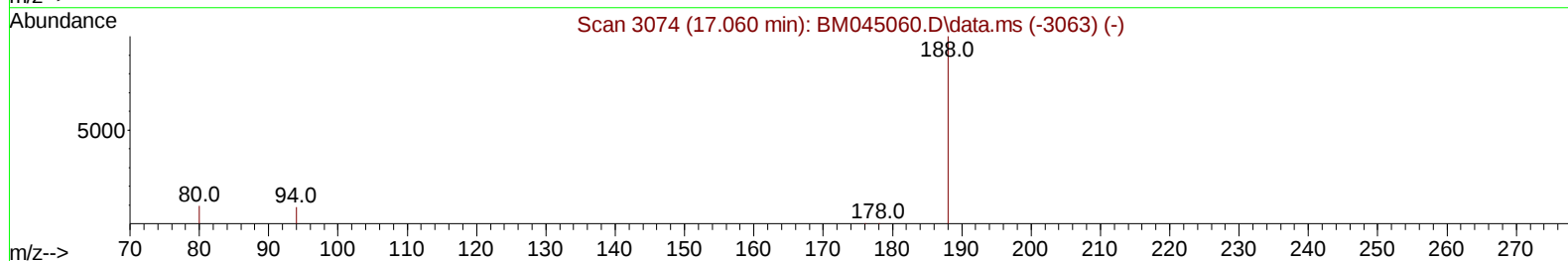
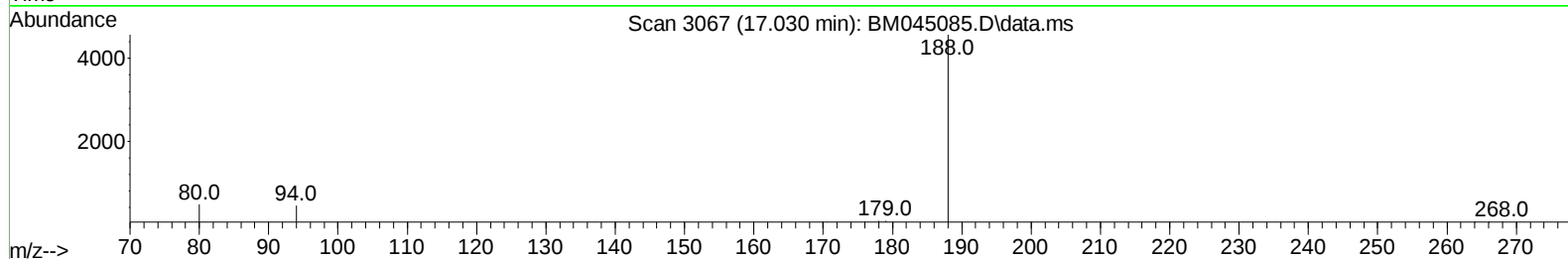
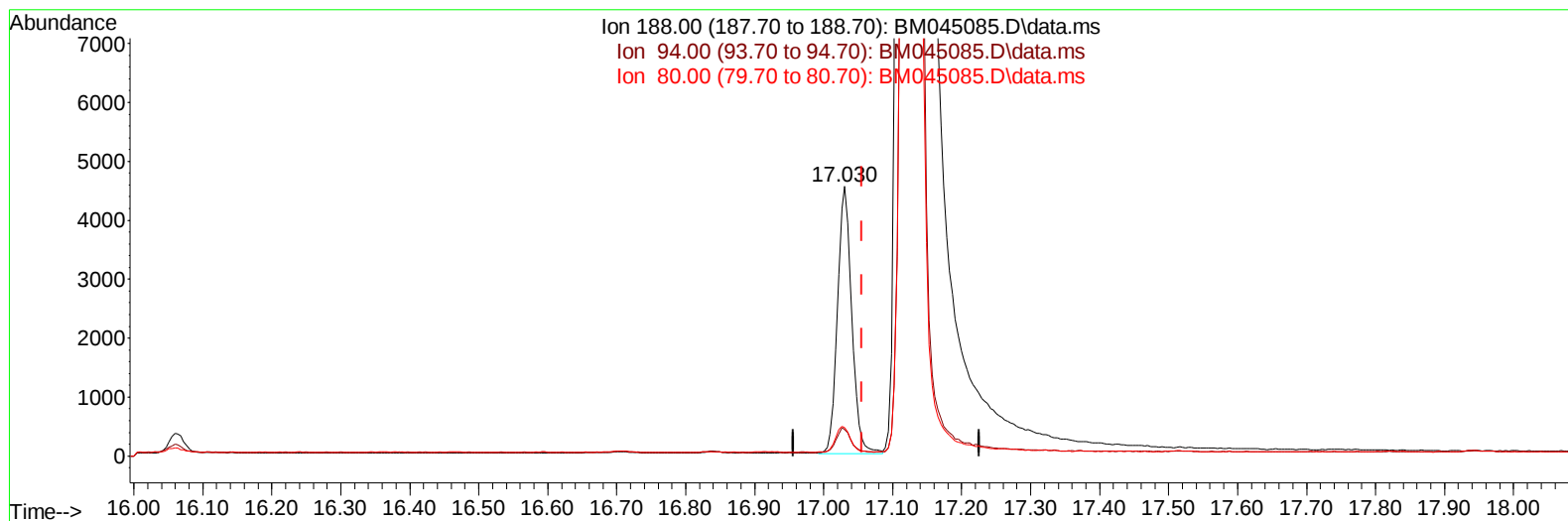
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TIC: BM045085.D\data.ms

(13) Phenanthrene-d10 (I)

17.030min (-0.025) 0.40 ng/u1 m

response 6509

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	9.93
80.00	11.80	10.63
0.00	0.00	0.00

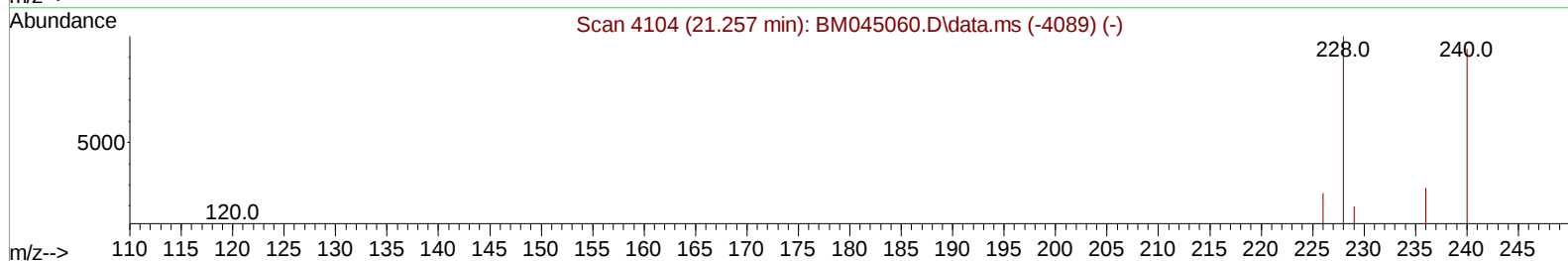
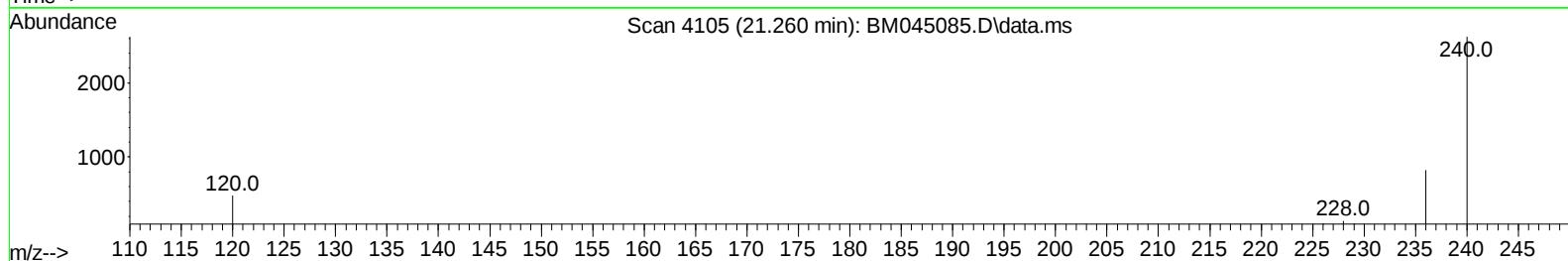
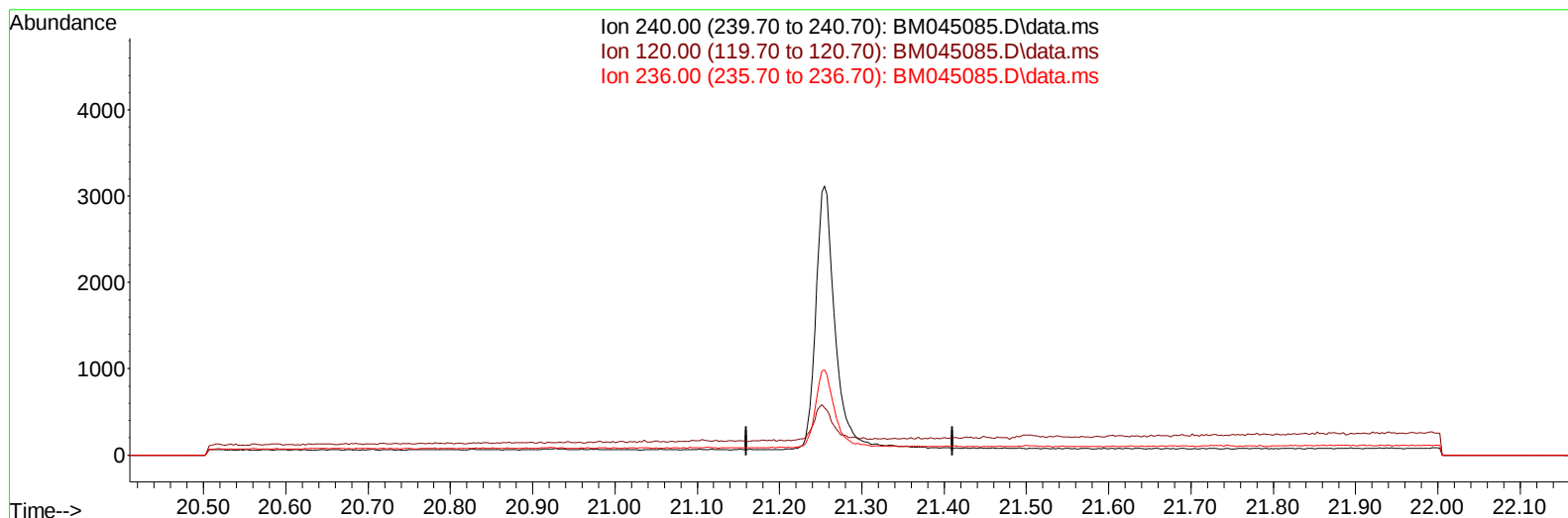
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Data File : BM045085.D
Acq On : 09 Apr 2024 19:49
Operator : MA/JU
Sample : P1973-03
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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TIC: BM045085.D\data.ms

(17) Chrysene-d12

21.260min (-21.260) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.80	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

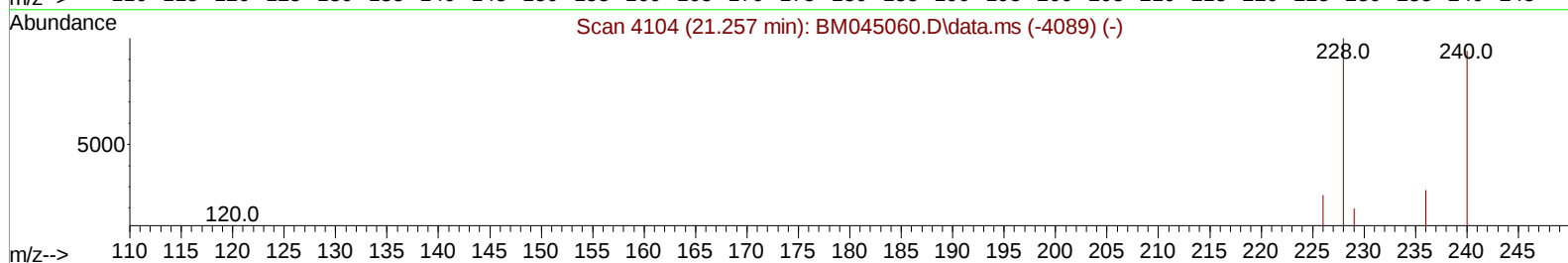
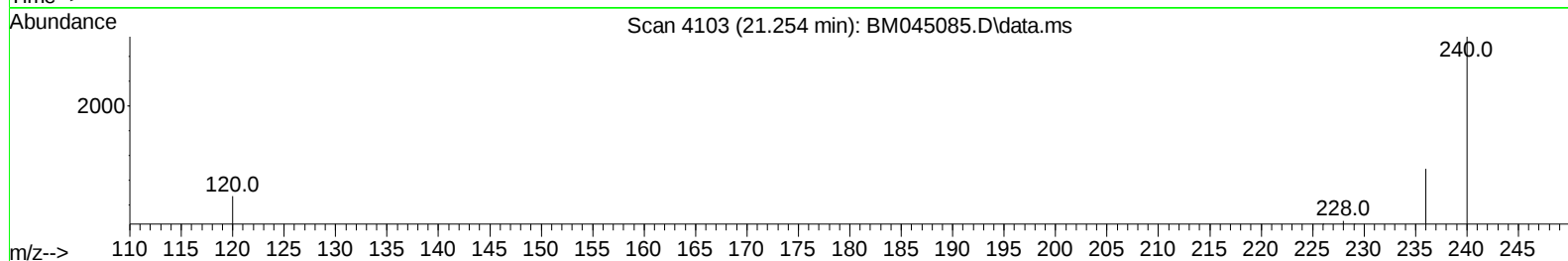
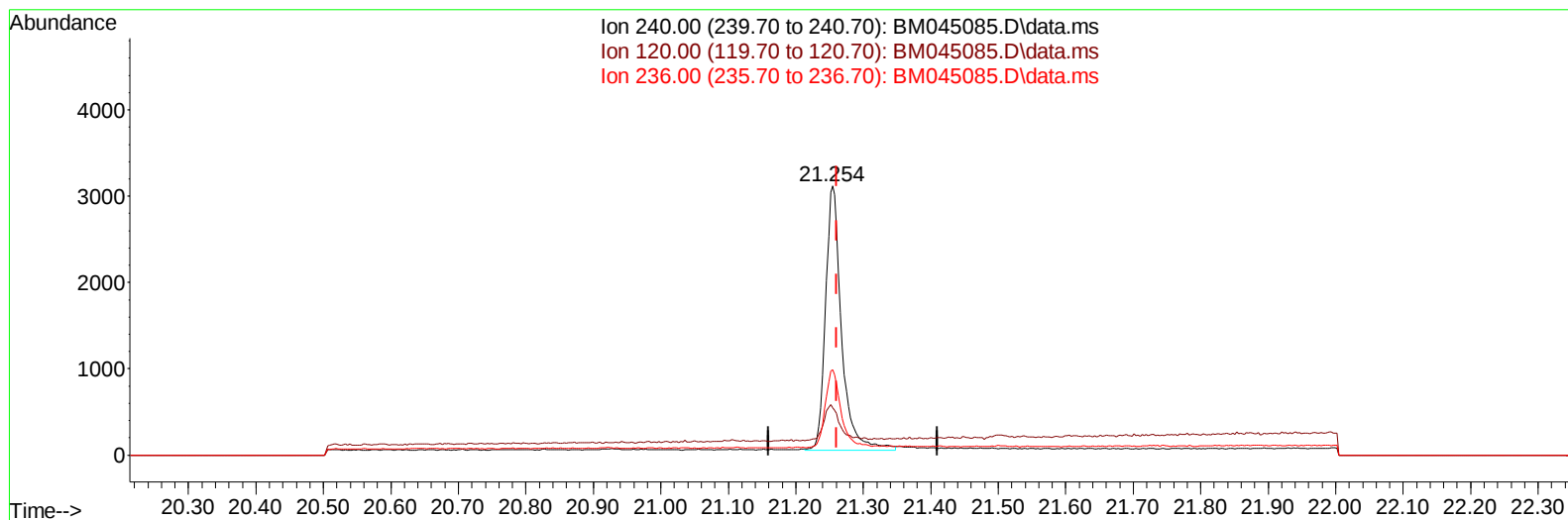
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
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Instrument :
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TIC: BM045085.D\data.ms

(17) Chrysene-d12

21.254min (-0.006) 0.40 ng/ul m

response 5035

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	17.61
236.00	31.10	31.79
0.00	0.00	0.00

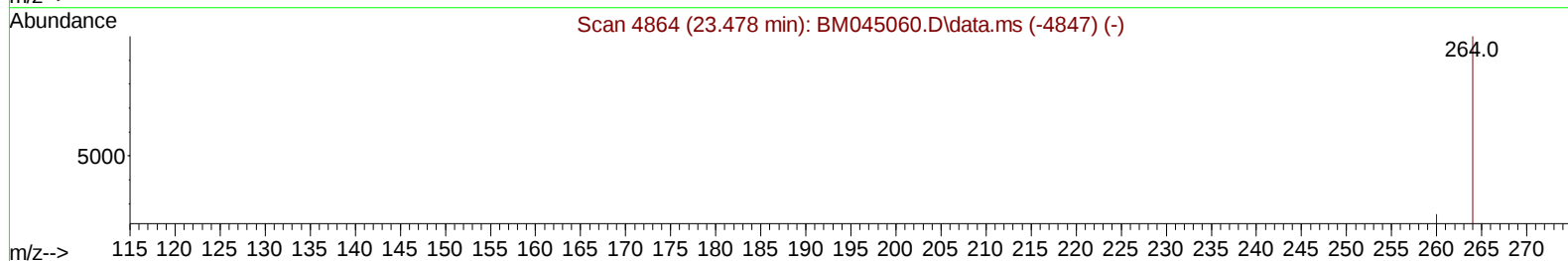
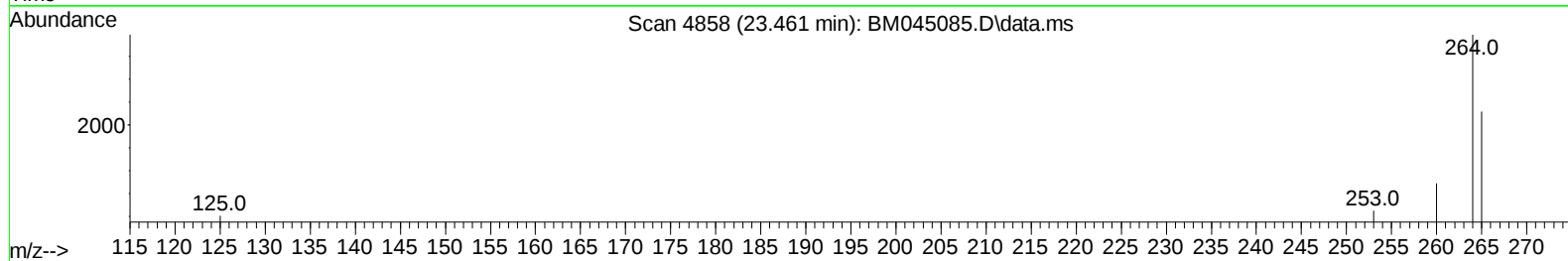
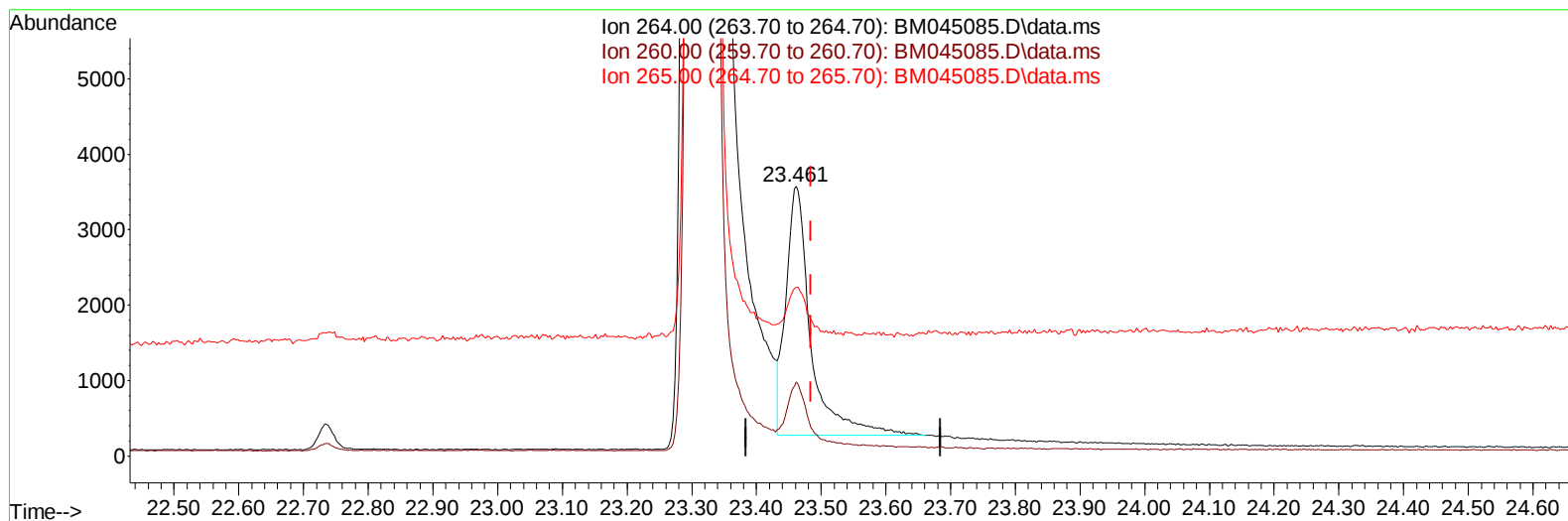
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
Data File : BM045085.D
Acq On : 09 Apr 2024 19:49
Operator : MA/JU
Sample : P1973-03
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM045085.D\data.ms

(23) Perylene-d12 (I)

23.461min (-0.023) 0.40 ng/u1

response 8947

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	27.38
265.00	70.40	62.51
0.00	0.00	0.00

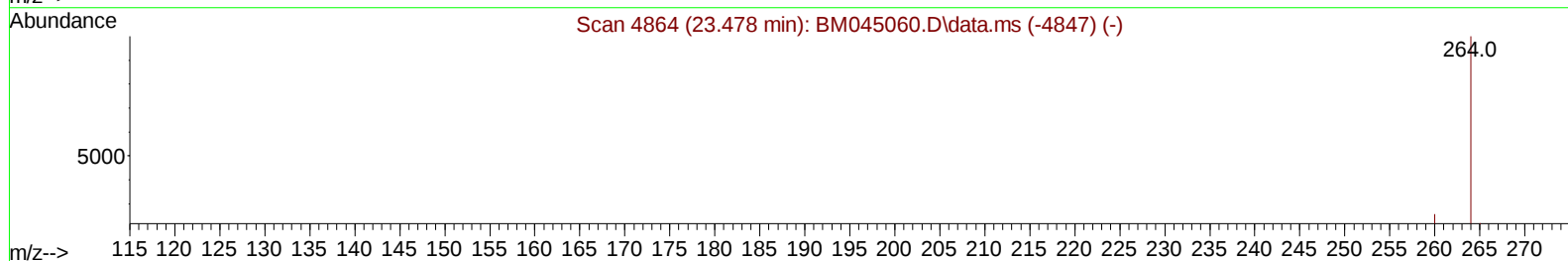
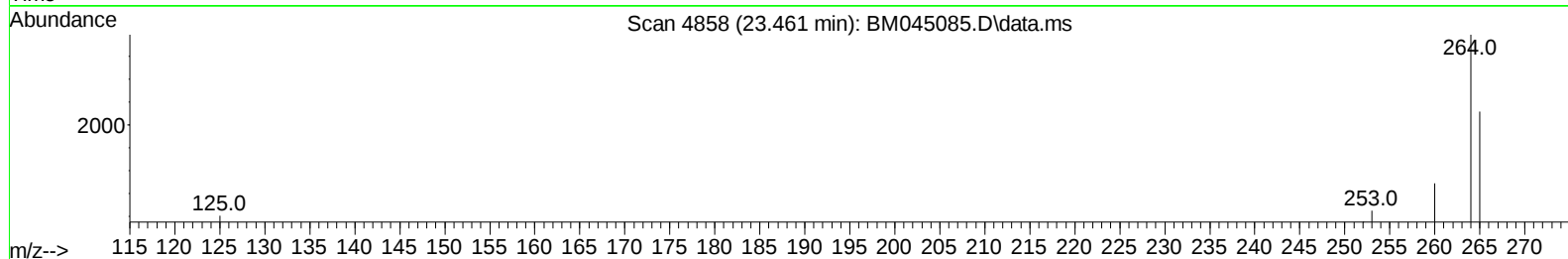
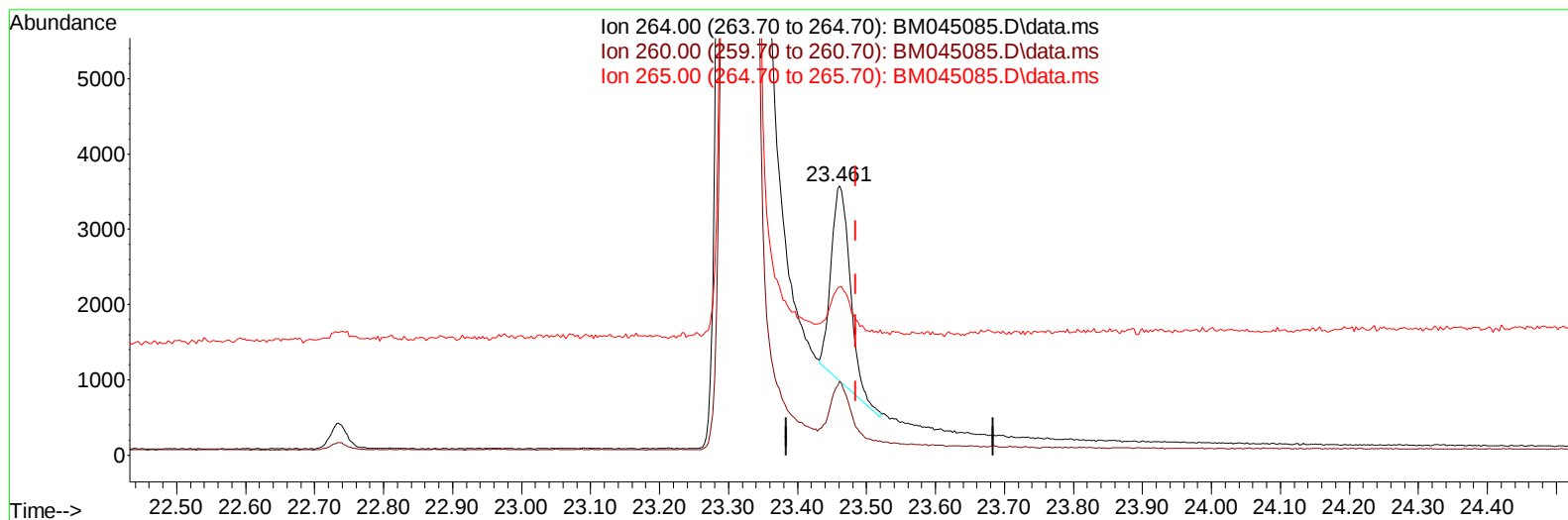
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Operator : MA/JU
Sample : P1973-03
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSR7

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TIC: BM045085.D\data.ms

(23) Perylene-d12 (I)

23.461min (-0.023) 0.40 ng/ul m

response 4960

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	27.38
265.00	70.40	62.51
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	7.627	152	1749	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.397	136	5579	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.274	164	2913	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.030	188	6509m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.254	240	5035m	0.400	ng/ul	0.00
23) Perylene-d12	23.461	264	4960m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	8751	3.809	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.013	152	2793	0.369	ng/ul	-0.02
18) Fluoranthene-d10	19.071	212	6219	0.489	ng/ul	-0.02

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

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