

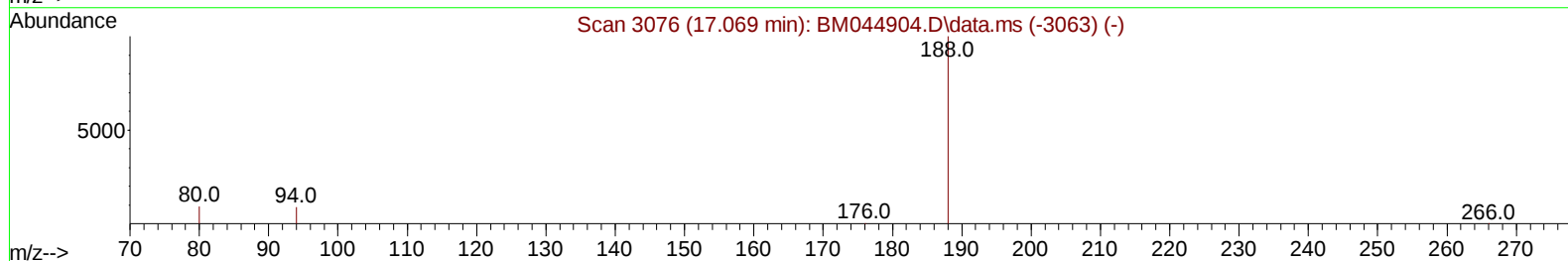
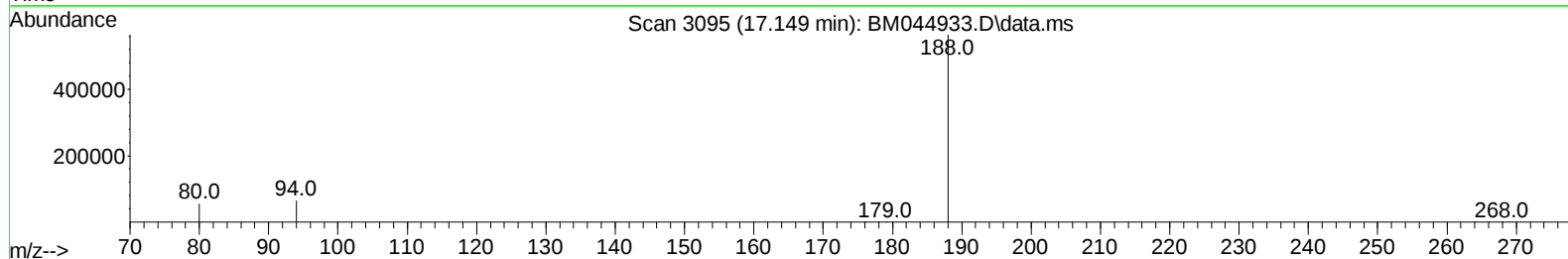
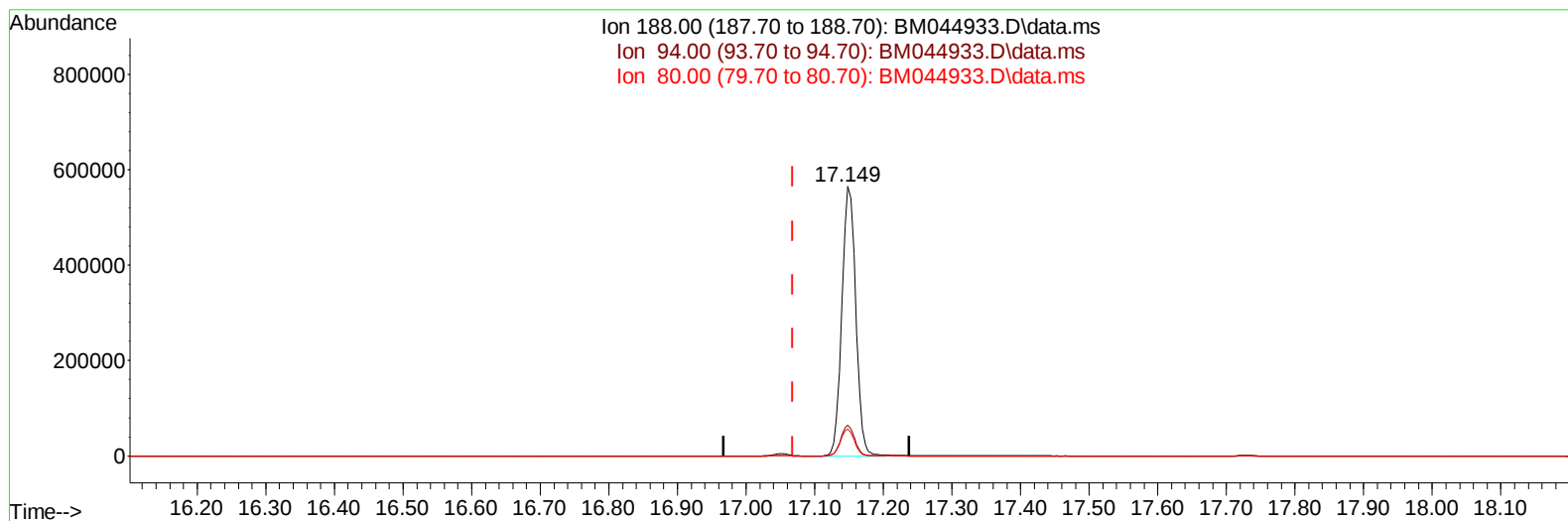
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044933.D
Acq On : 05 Apr 2024 02:51
Operator : MA/JU
Sample : P1948-21
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AL7

Manual IntegrationsAPPROVED

Quant Time: Apr 05 03:26:06 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 : Wed Apr 03 23:34:03 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/05/2024
Supervised By :mohammad ahmed 04/06/2024



TIC: BM044933.D\data.ms

(13) Phenanthrene-d10 (I)

17.149min (+ 0.080) 0.40 ng/u1

response 791269

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.54
80.00	11.80	9.98
0.00	0.00	0.00

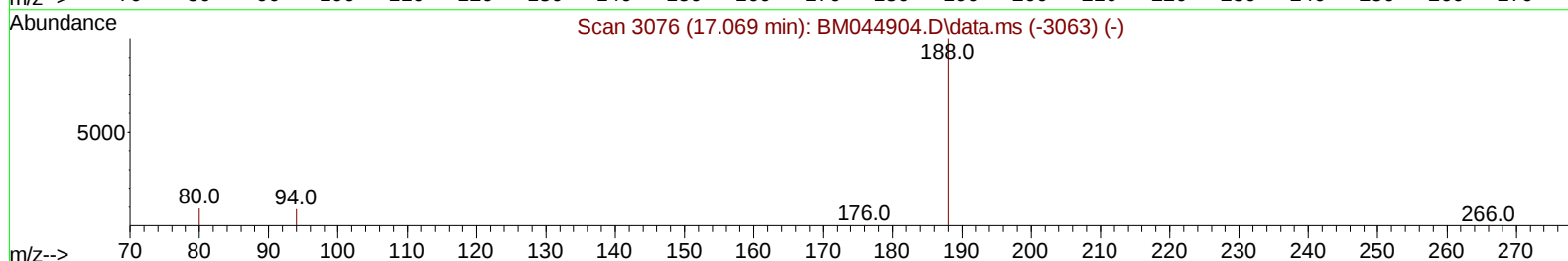
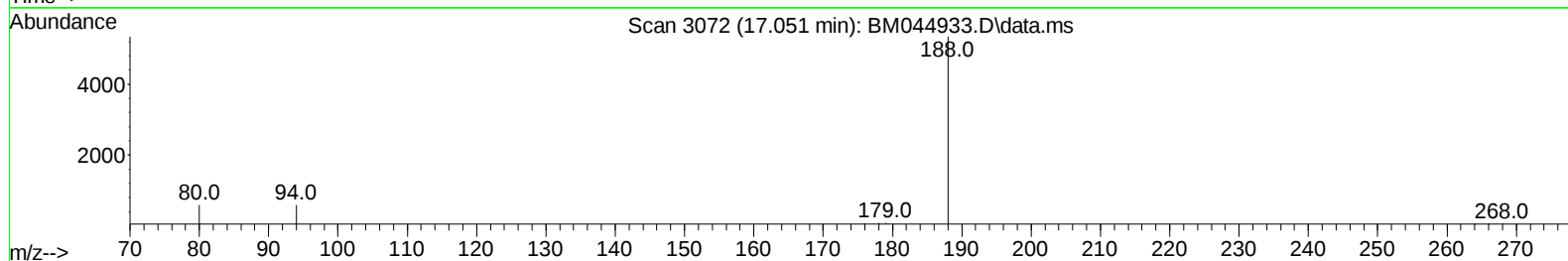
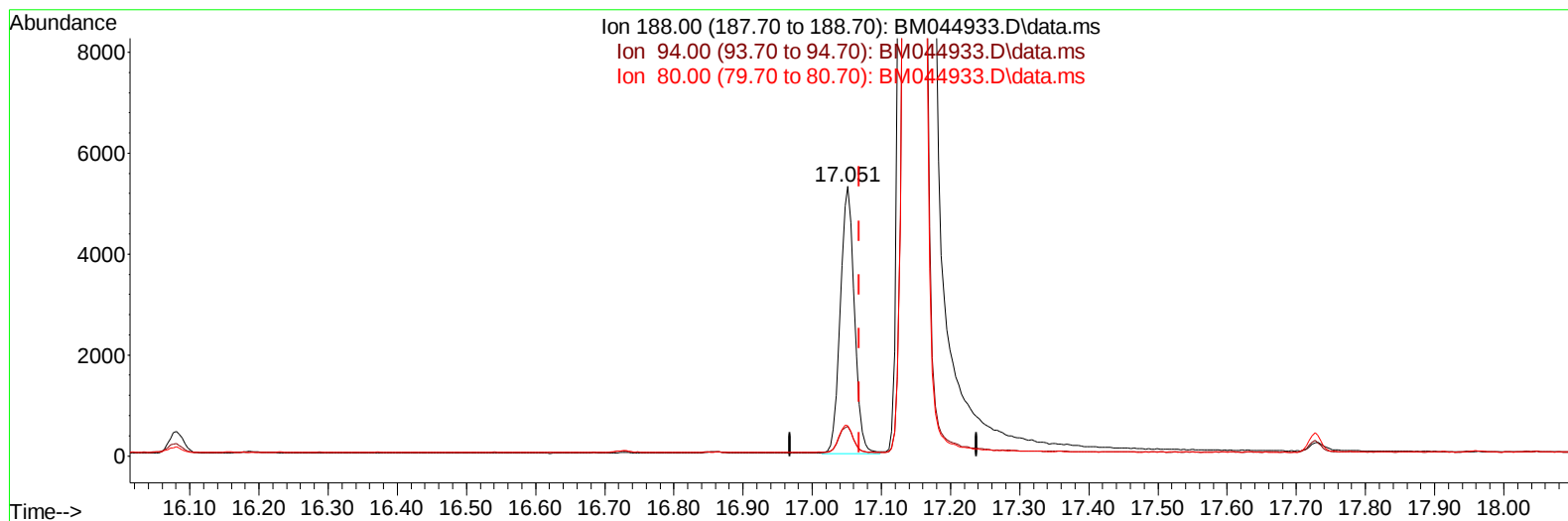
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TIC: BM044933.D\data.ms

(13) Phenanthrene-d10 (I)

17.051min (-0.017) 0.40 ng/ul m

response 7496

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.07
80.00	11.80	11.18
0.00	0.00	0.00

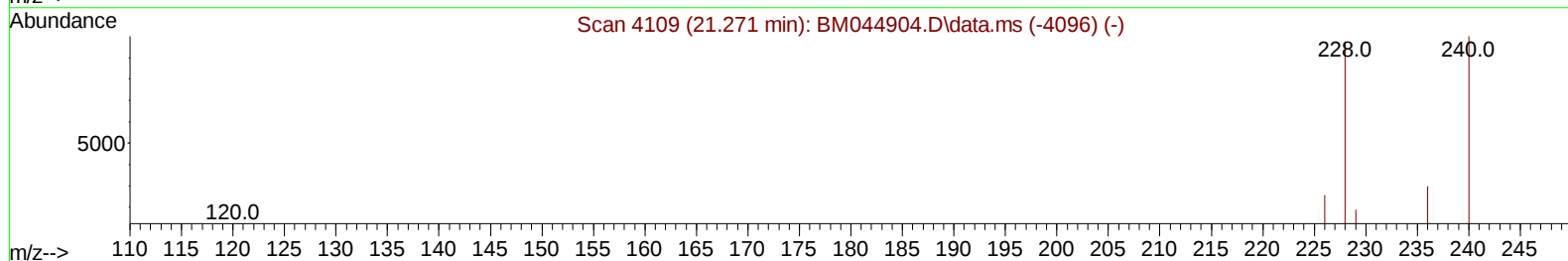
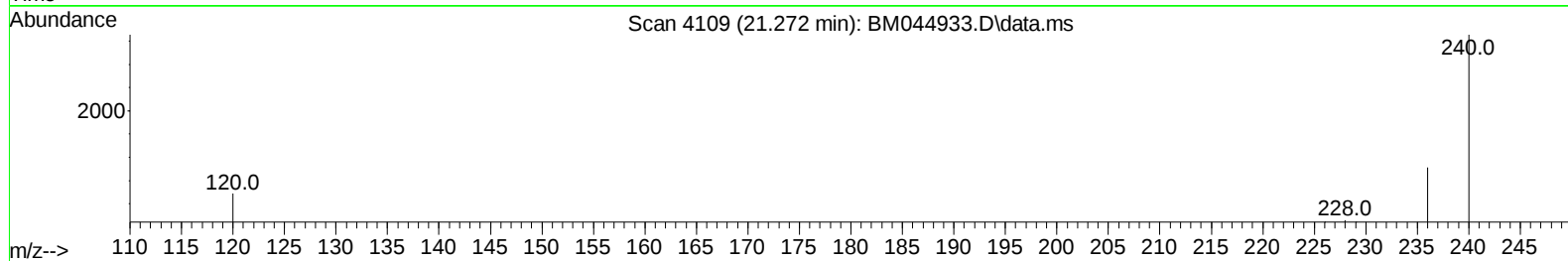
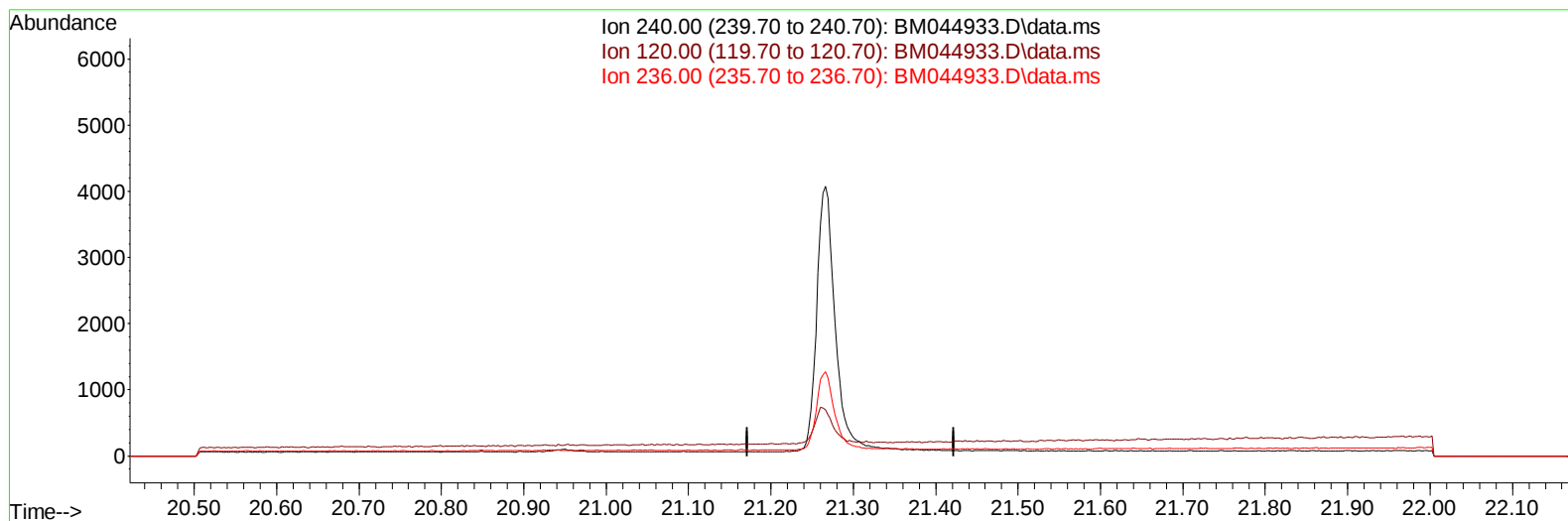
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TIC: BM044933.D\data.ms

(17) Chrysene-d12

21.272min (-21.272) 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

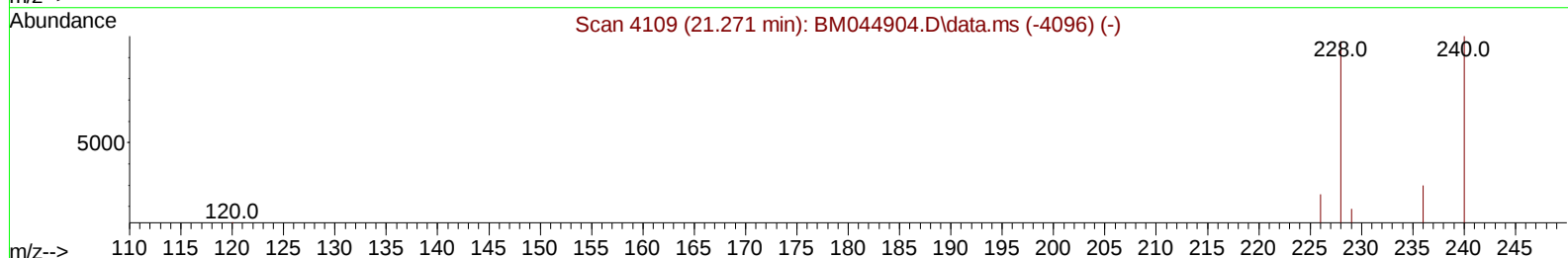
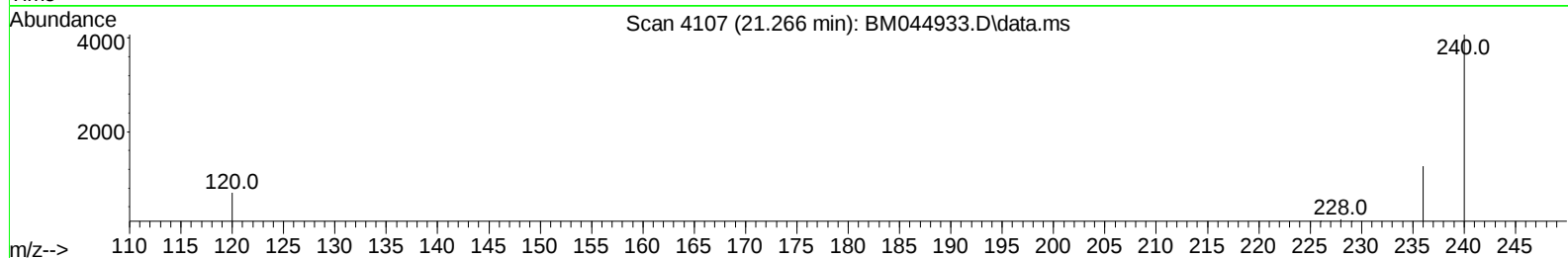
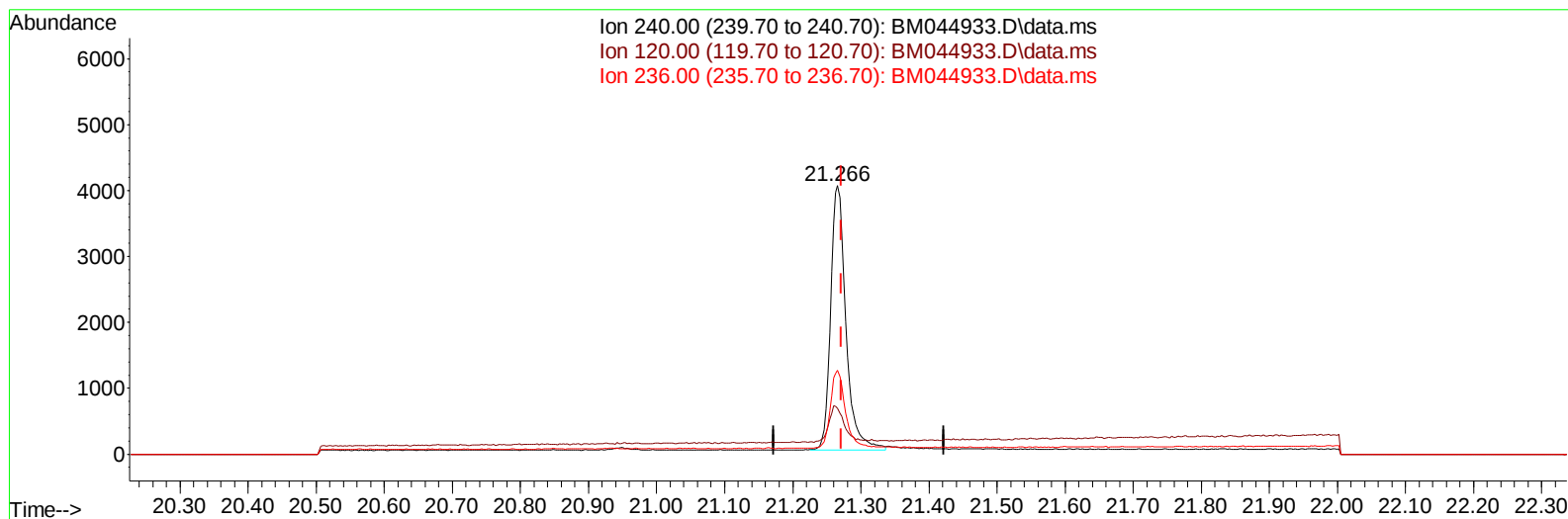
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Instrument :
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TIC: BM044933.D\data.ms

(17) Chrysene-d12

21.266min (-0.006) 0.40 ng/ul m

response 6280

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	17.01
236.00	31.10	31.23
0.00	0.00	0.00

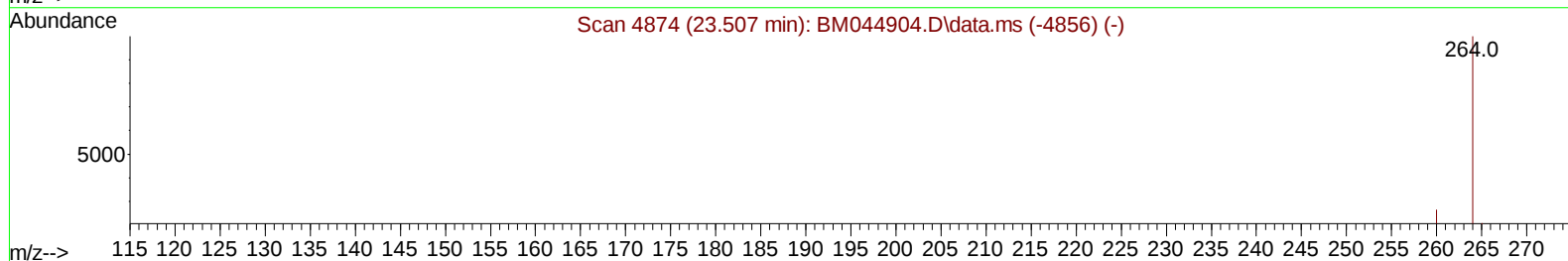
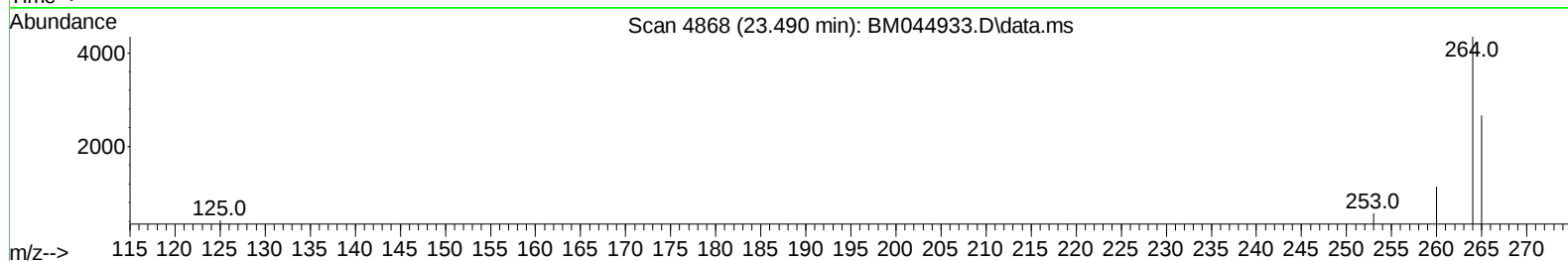
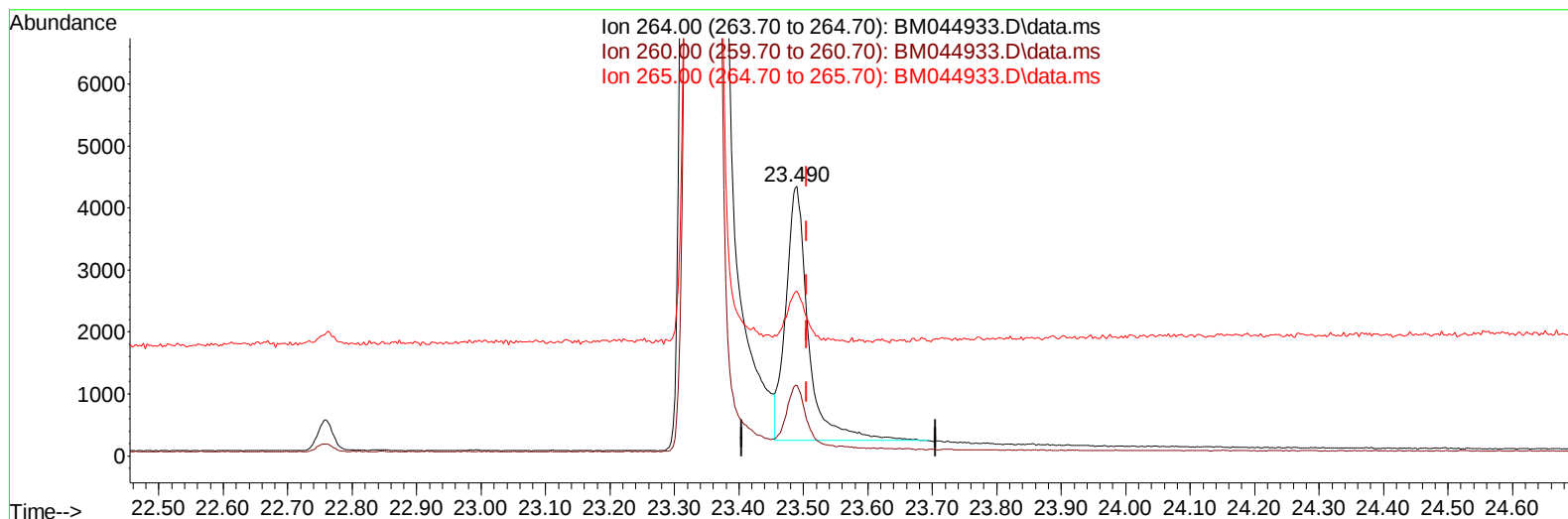
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 Acq On : 05 Apr 2024 02:51
 Operator : MA/JU
 Sample : P1948-21
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL7

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TIC: BM044933.D\data.ms

(23) Perylene-d12 (I)

23.490min (-0.015) 0.40 ng/u1

response 10117

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.29
265.00	70.40	61.28
0.00	0.00	0.00

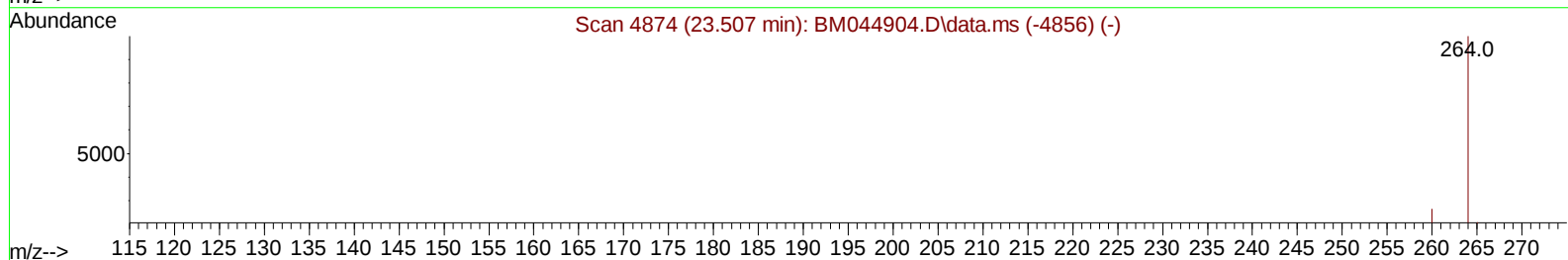
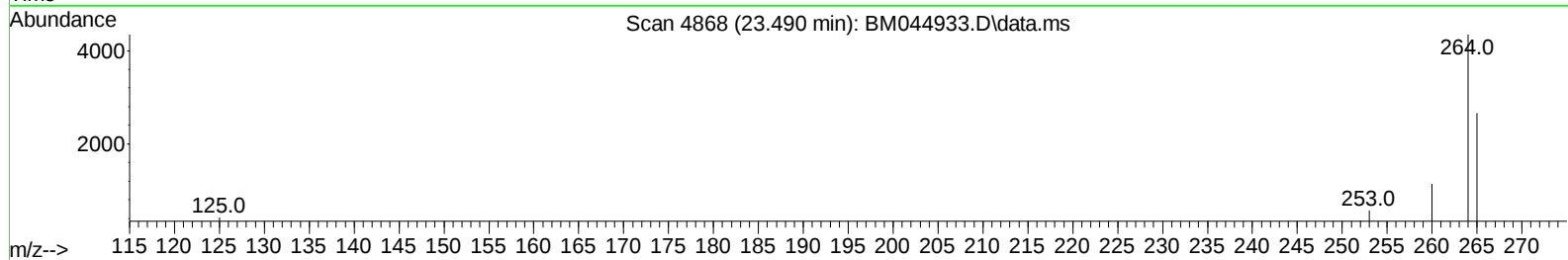
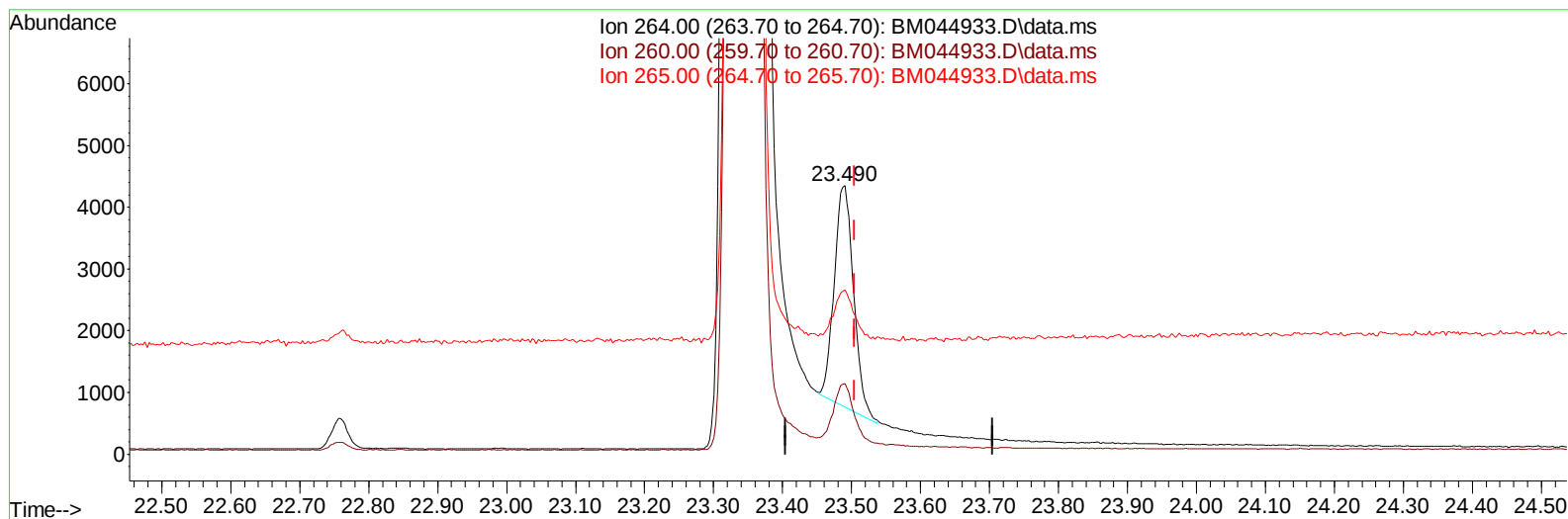
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Operator : MA/JU
Sample : P1948-21
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COAL7

Manual IntegrationsAPPROVED

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TIC: BM044933.D\data.ms

(23) Perylene-d12 (I)

23.490min (-0.015) 0.40 ng/ul m

response 6924

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.29
265.00	70.40	61.28
0.00	0.00	0.00

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 Misc :
 ALS Vial : 31 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	1821	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.418	136	5764	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.293	164	3349	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.051	188	7496m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.266	240	6280m	0.400	ng/ul	0.00
23) Perylene-d12	23.490	264	6924m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	11271	4.712	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.019	152	3238	0.414	ng/ul	-0.03
18) Fluoranthene-d10	19.089	212	8411	0.530	ng/ul	-0.01

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

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