

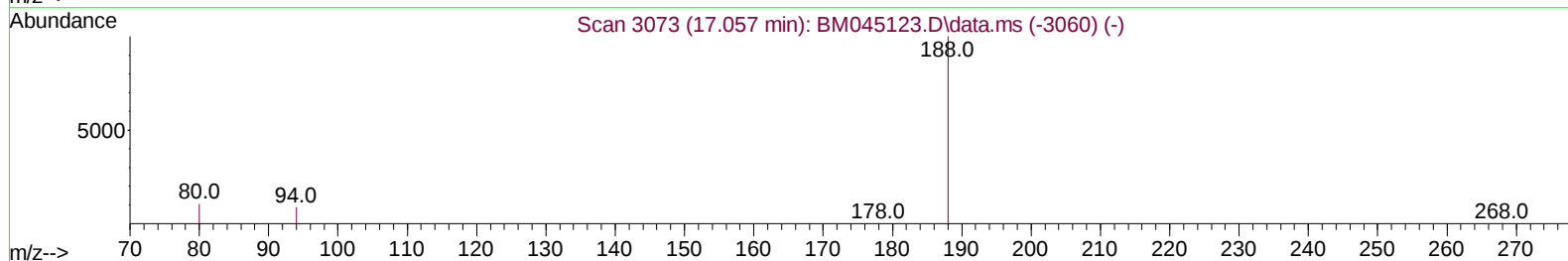
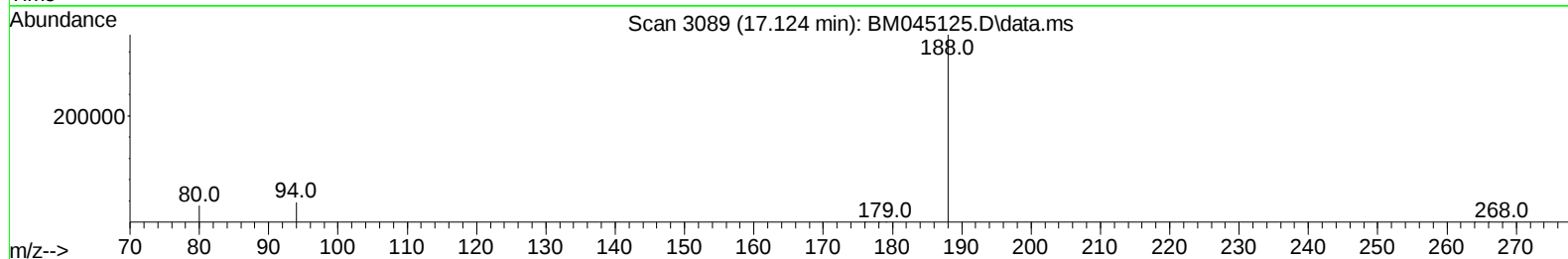
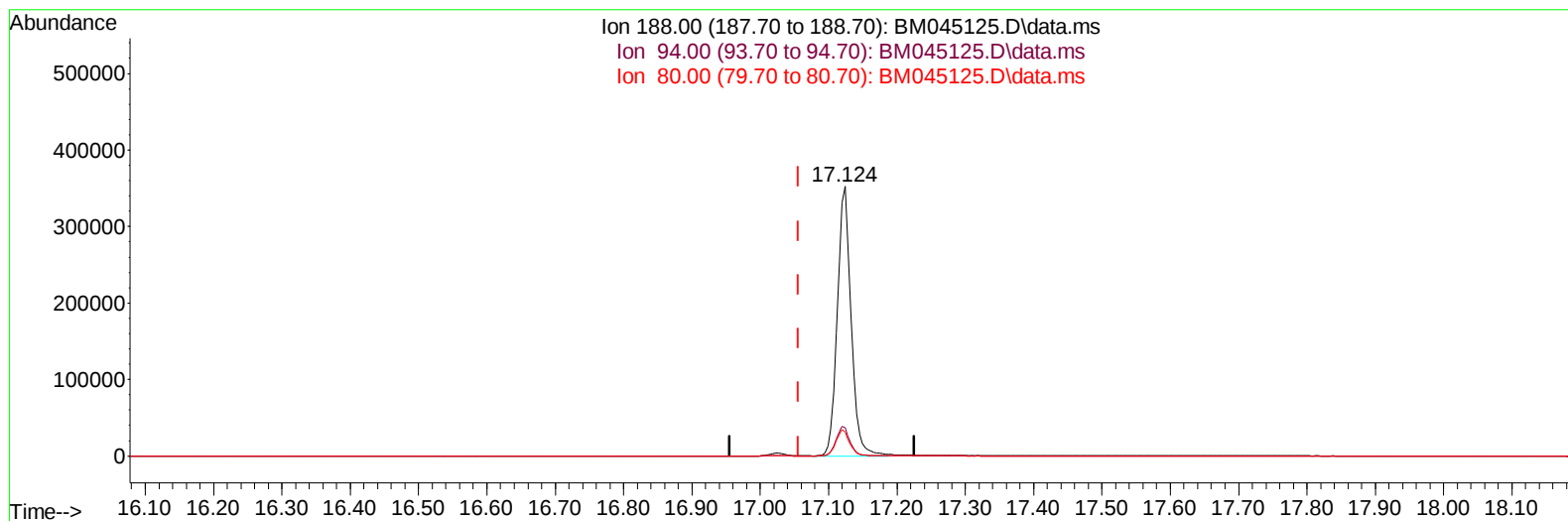
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
Data File : BM045125.D
Acq On : 11 Apr 2024 07:50
Operator : MA/JU
Sample : P2014-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0MC7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/12/2024
Supervised By :mohammad ahmed 04/12/2024

Quant Time: Apr 11 11:00:04 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 10 11:09:26 2024
Response via : Initial Calibration



TIC: BM045125.D\data.ms

(13) Phenanthrene-d10 (I)

17.124min (+ 0.068) 0.40 ng/u1

response 492681

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.45
80.00	11.80	8.75#
0.00	0.00	0.00

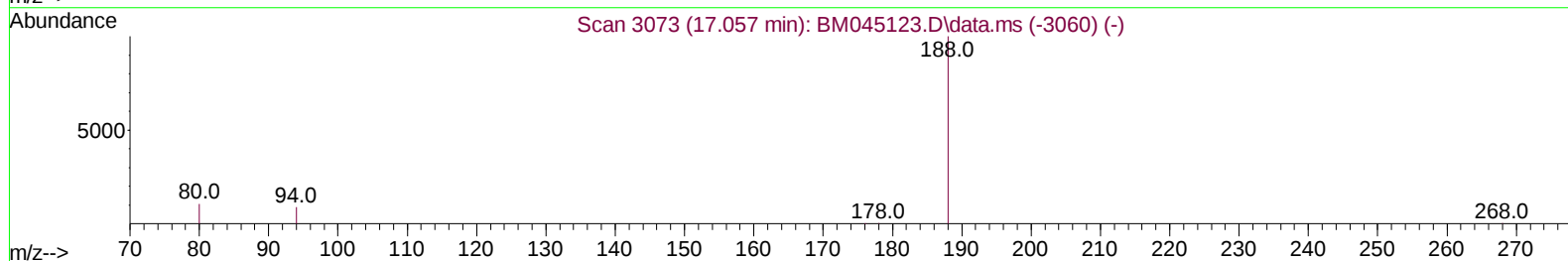
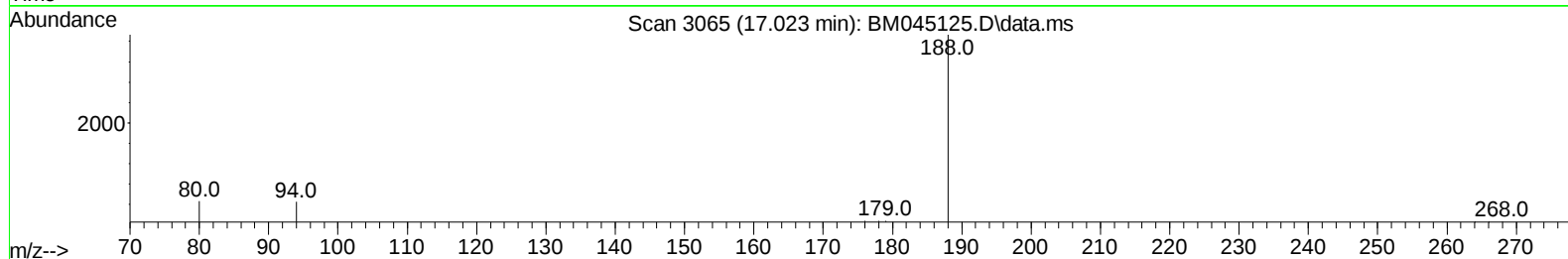
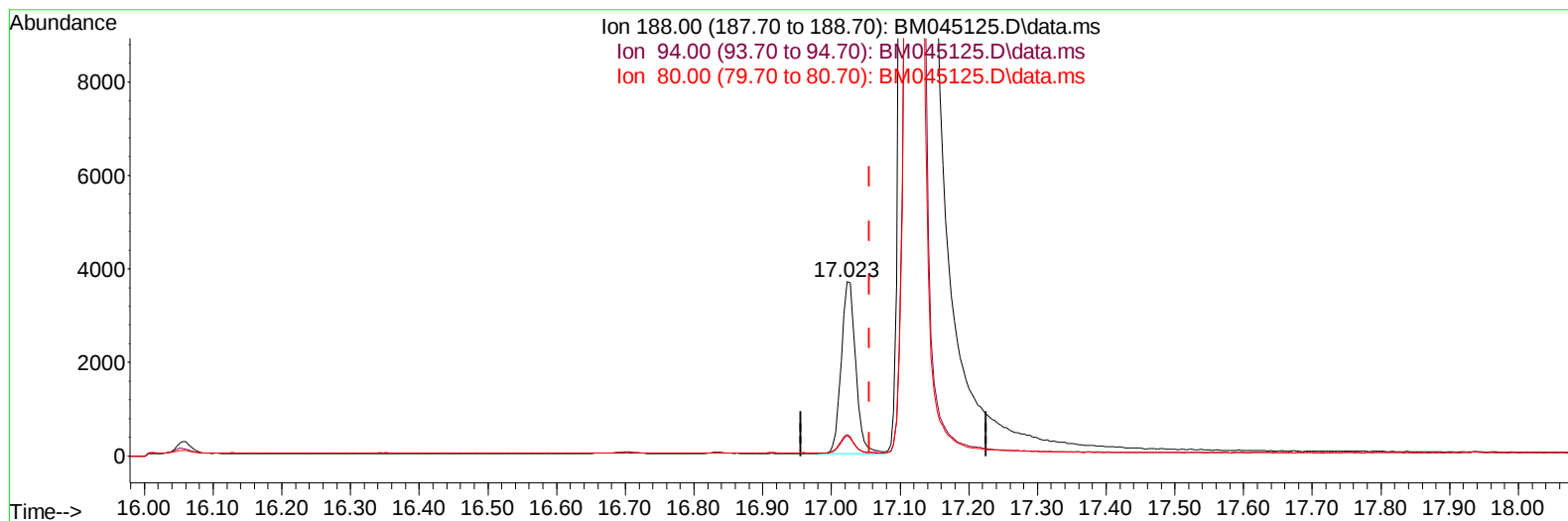
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TIC: BM045125.D\data.ms

(13) Phenanthrene-d10 (I)

17.023min (-0.033) 0.40 ng/ul m

response 5356

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.88
80.00	11.80	12.33
0.00	0.00	0.00

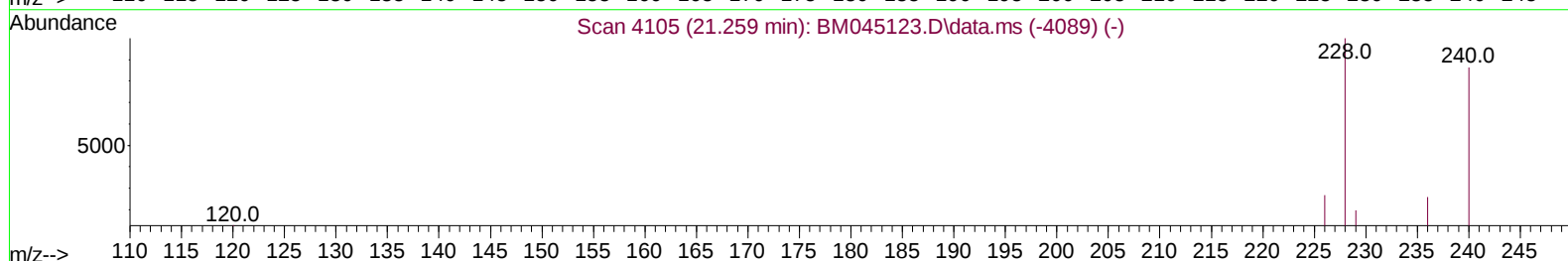
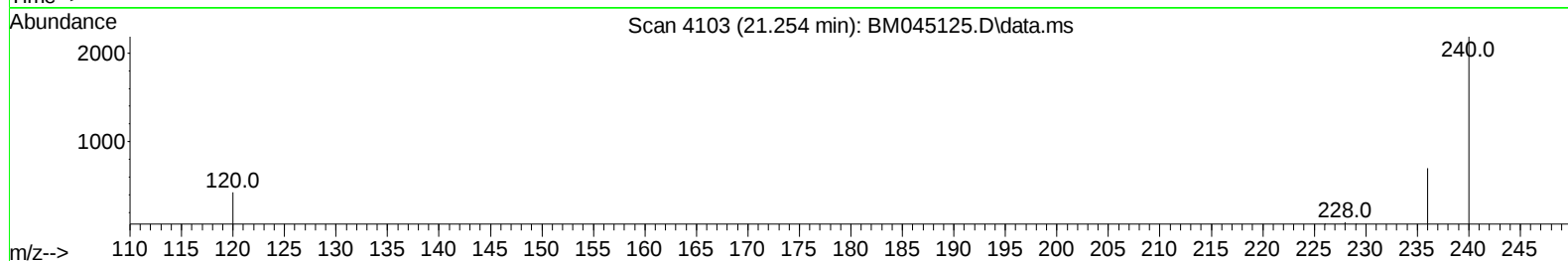
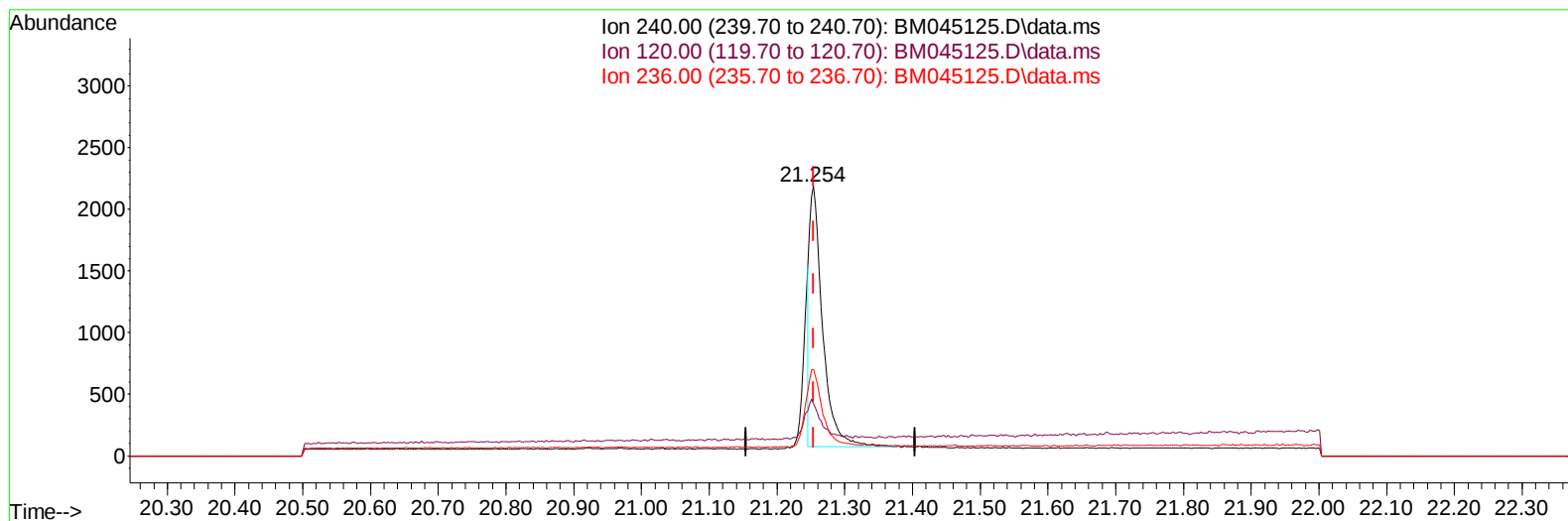
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Data File : BM045125.D
Acq On : 11 Apr 2024 07:50
Operator : MA/JU
Sample : P2014-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM045125.D\data.ms

(17) Chrysene-d12

21.254min (-0.001) 0.40 ng/u1

response 2901

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	19.41
236.00	31.10	32.08
0.00	0.00	0.00

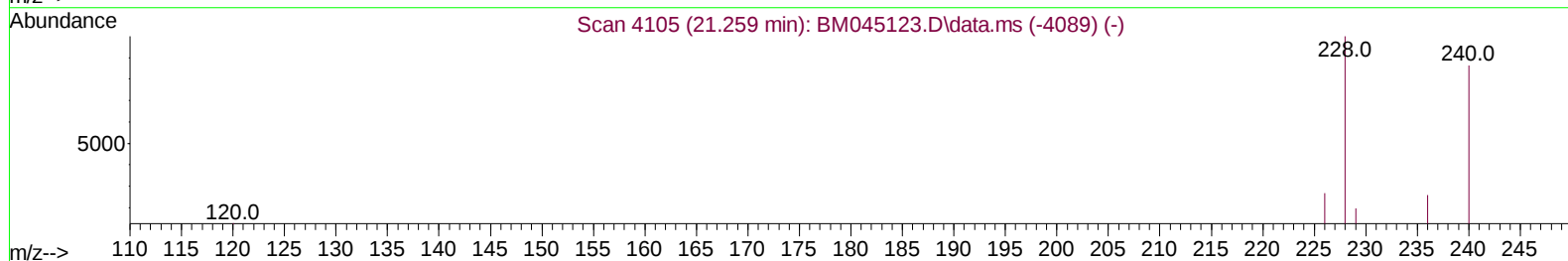
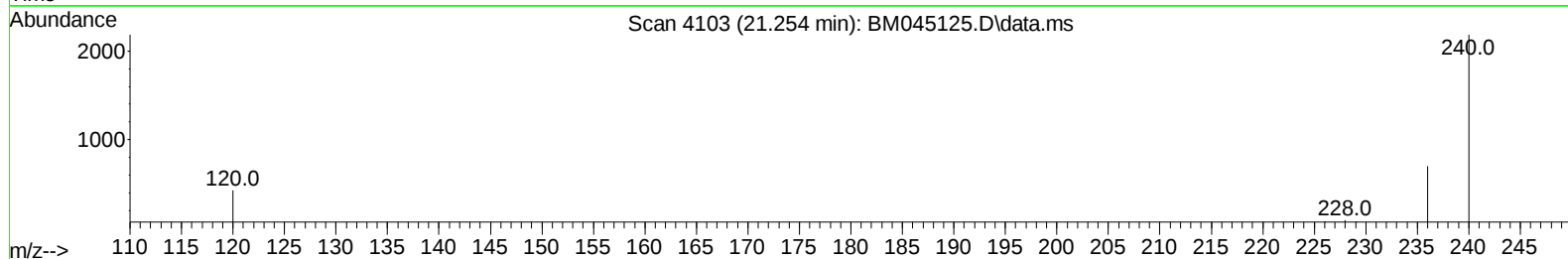
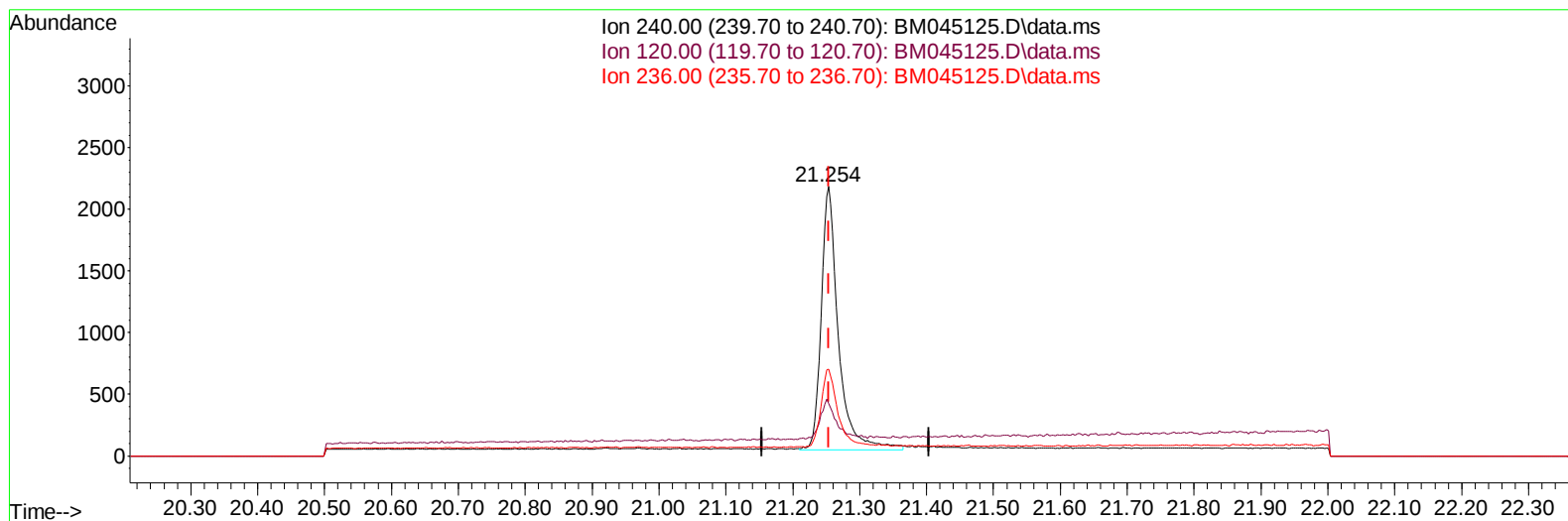
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
Data File : BM045125.D
Acq On : 11 Apr 2024 07:50
Operator : MA/JU
Sample : P2014-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM045125.D\data.ms

(17) Chrysene-d12

21.254min (-0.001) 0.40 ng/ul m

response 3798

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	19.41
236.00	31.10	32.08
0.00	0.00	0.00

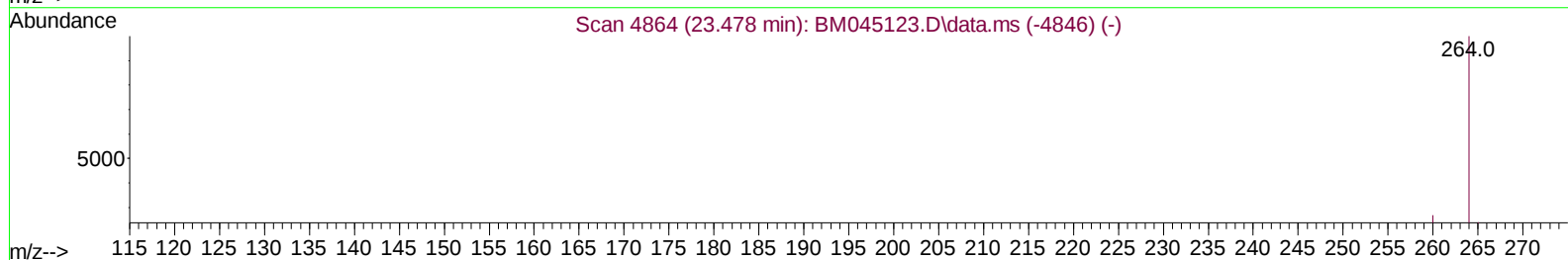
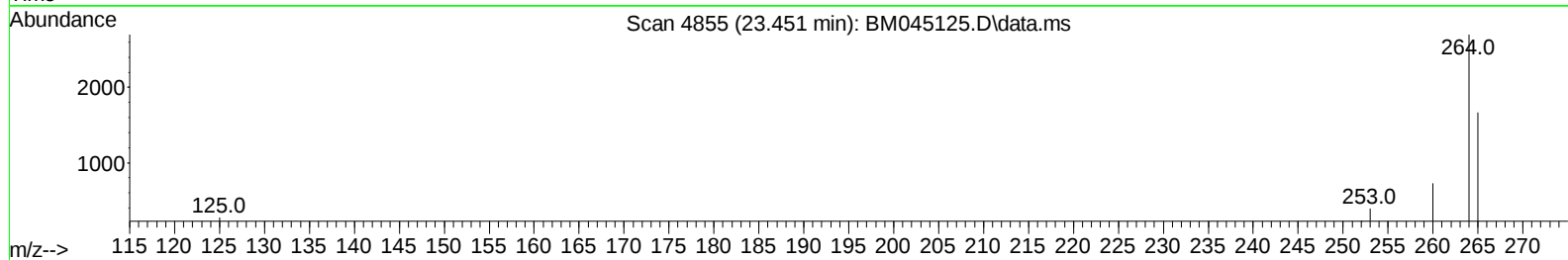
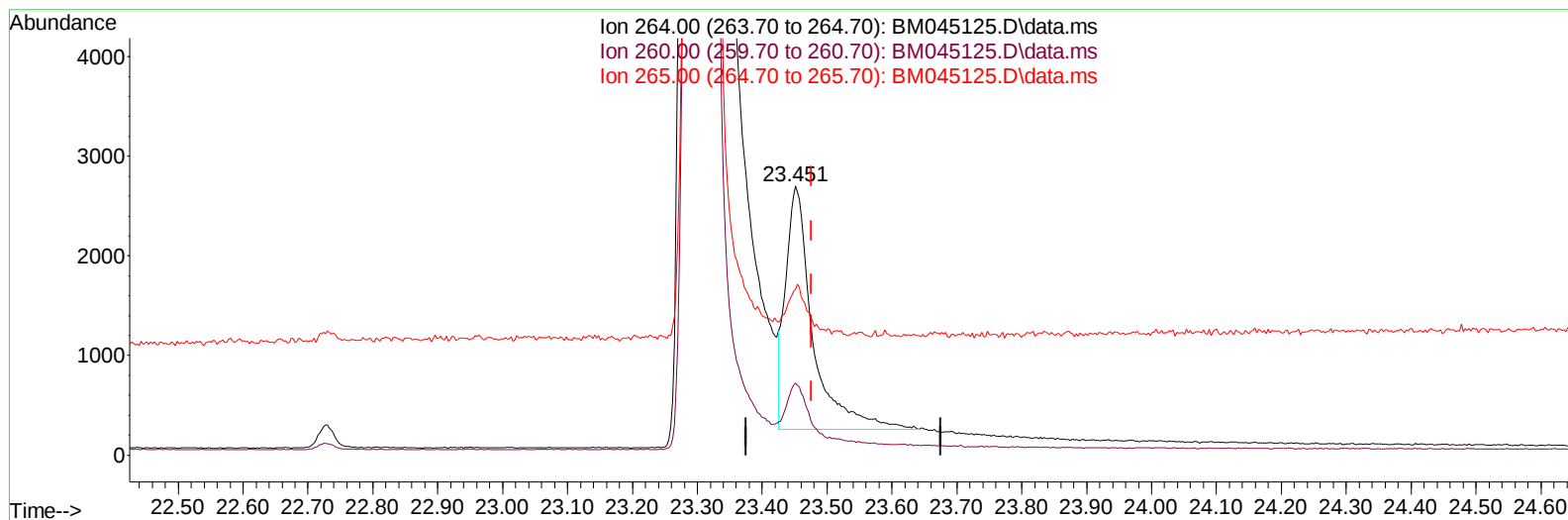
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ALS Vial : 40 Sample Multiplier: 1

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TIC: BM045125.D\data.ms

(23) Perylene-d12 (I)

23.451min (-0.024) 0.40 ng/u1

response 7110

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.85
265.00	70.40	61.67
0.00	0.00	0.00

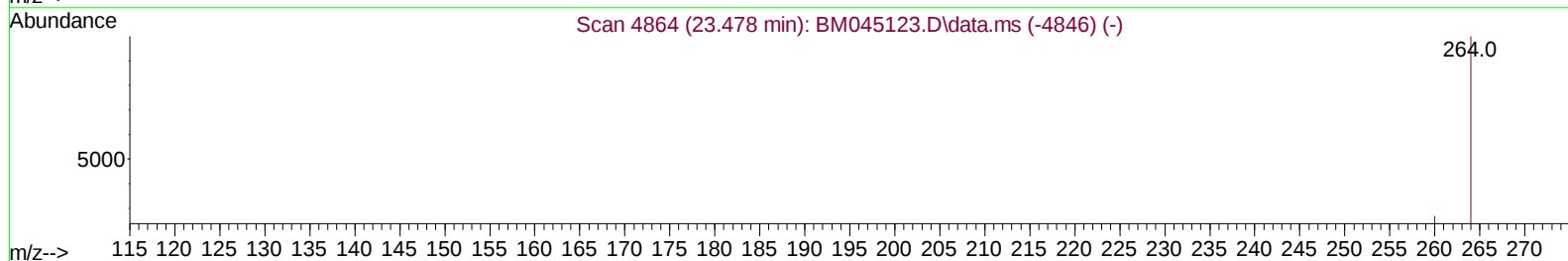
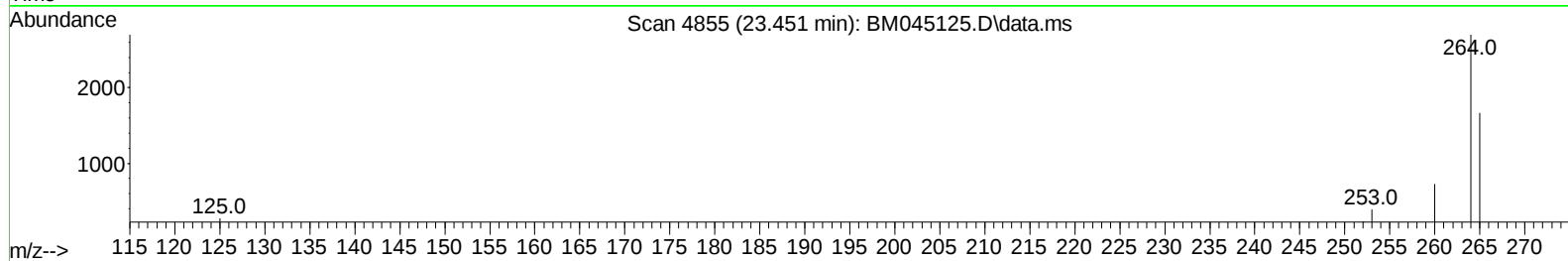
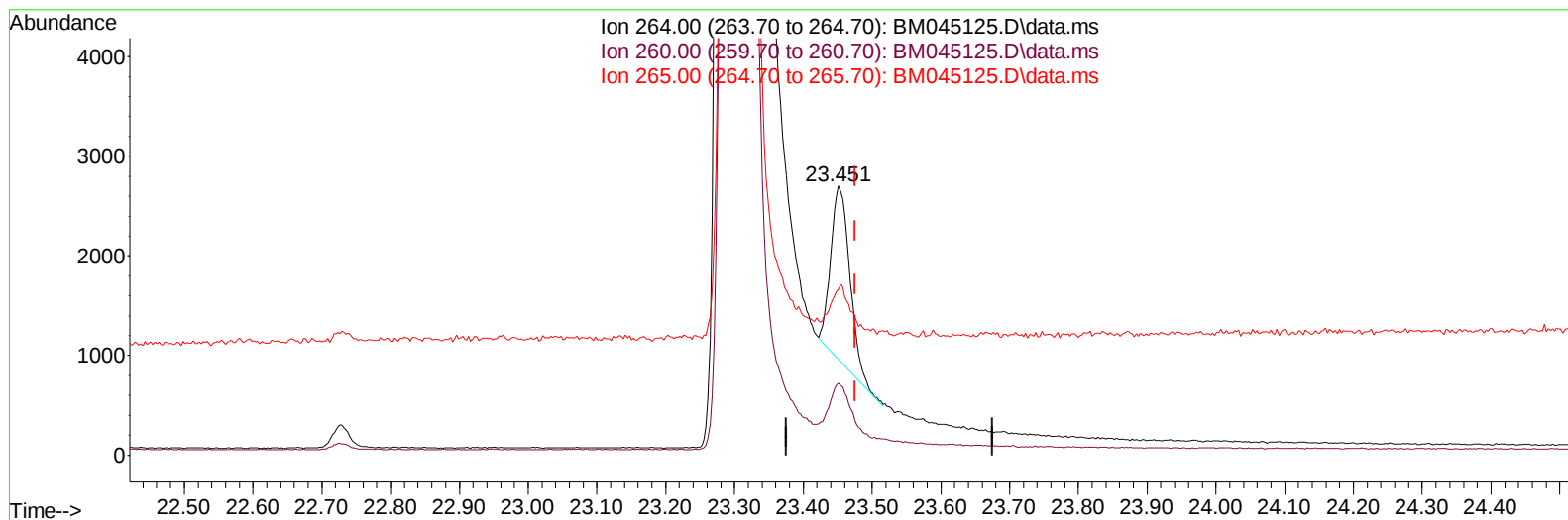
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Operator : MA/JU
Sample : P2014-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM045125.D\data.ms

(23) Perylene-d12 (I)

23.451min (-0.024) 0.40 ng/ul m

response 3352

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.85
265.00	70.40	61.67
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : P2014-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.618	152	1741	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.386	136	5537	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.266	164	2640	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.023	188	5356m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.254	240	3798m	0.400	ng/ul	0.00
23) Perylene-d12	23.451	264	3352m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	7658	3.349	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.008	152	2388	0.318	ng/ul	-0.02
18) Fluoranthene-d10	19.067	212	4746	0.495	ng/ul	-0.02

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

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