

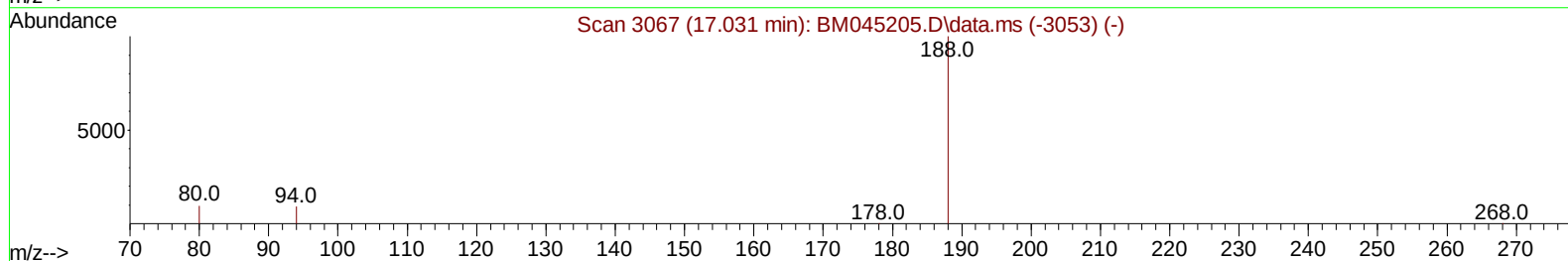
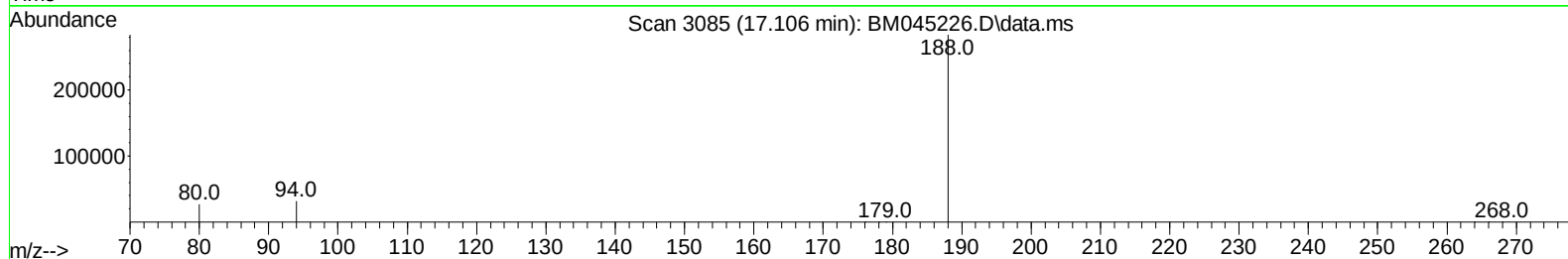
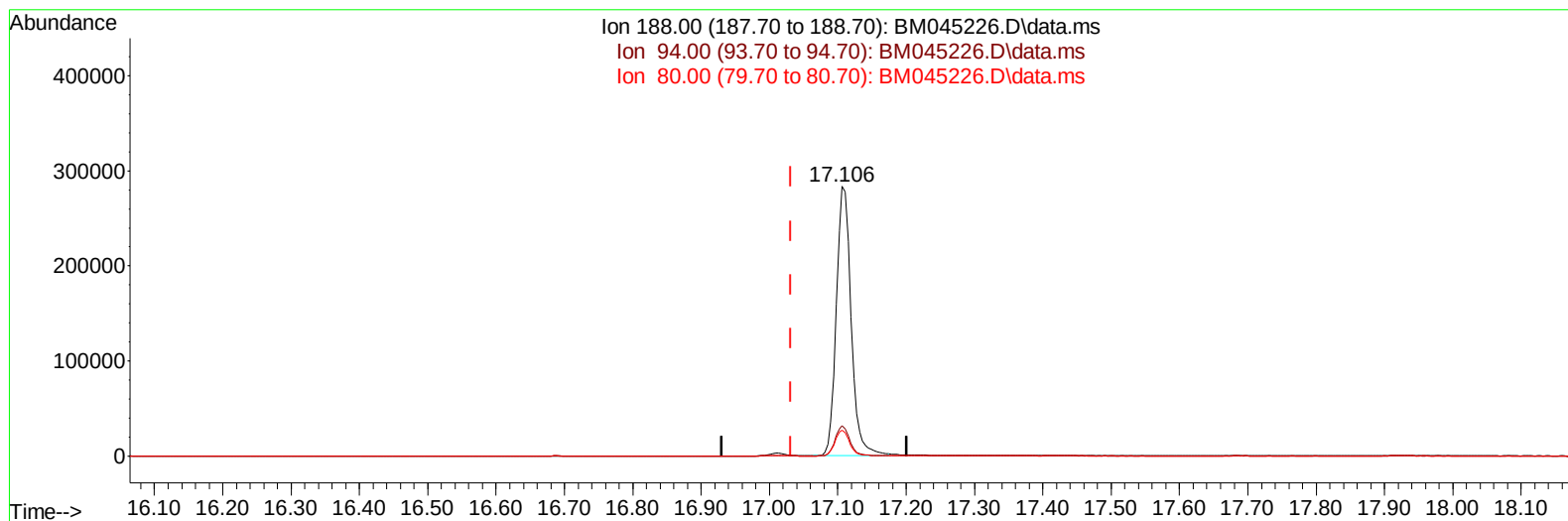
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
Data File : BM045226.D
Acq On : 14 Apr 2024 04:29
Operator : MA/JU
Sample : P2032-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0ME7

Manual IntegrationsAPPROVED

Quant Time: Apr 15 00:38:18 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 : Mon Apr 15 00:32:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :mohammad ahmed 04/17/2024



TIC: BM045226.D\data.ms

(13) Phenanthrene-d10 (I)

17.106min (+ 0.075) 0.40 ng/u1

response 425677

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.11
80.00	11.80	9.66
0.00	0.00	0.00

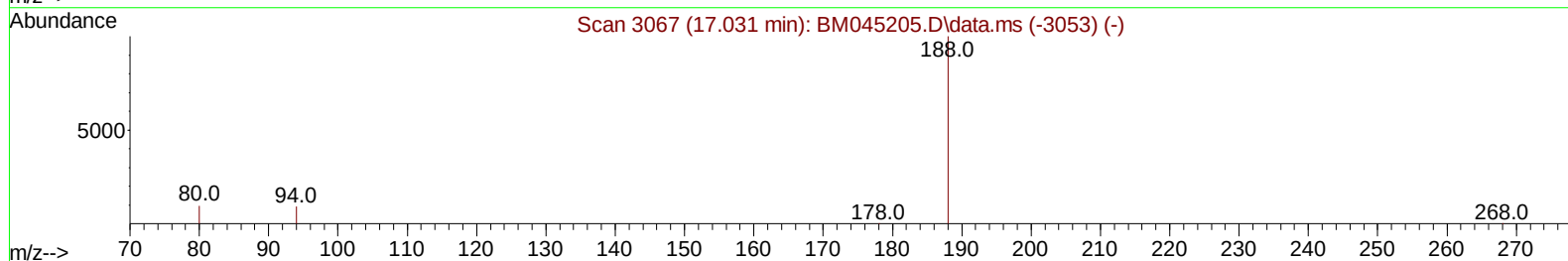
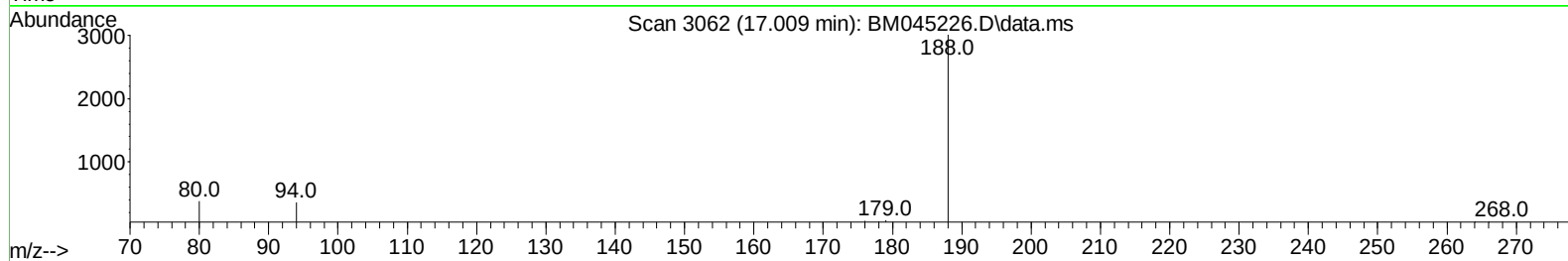
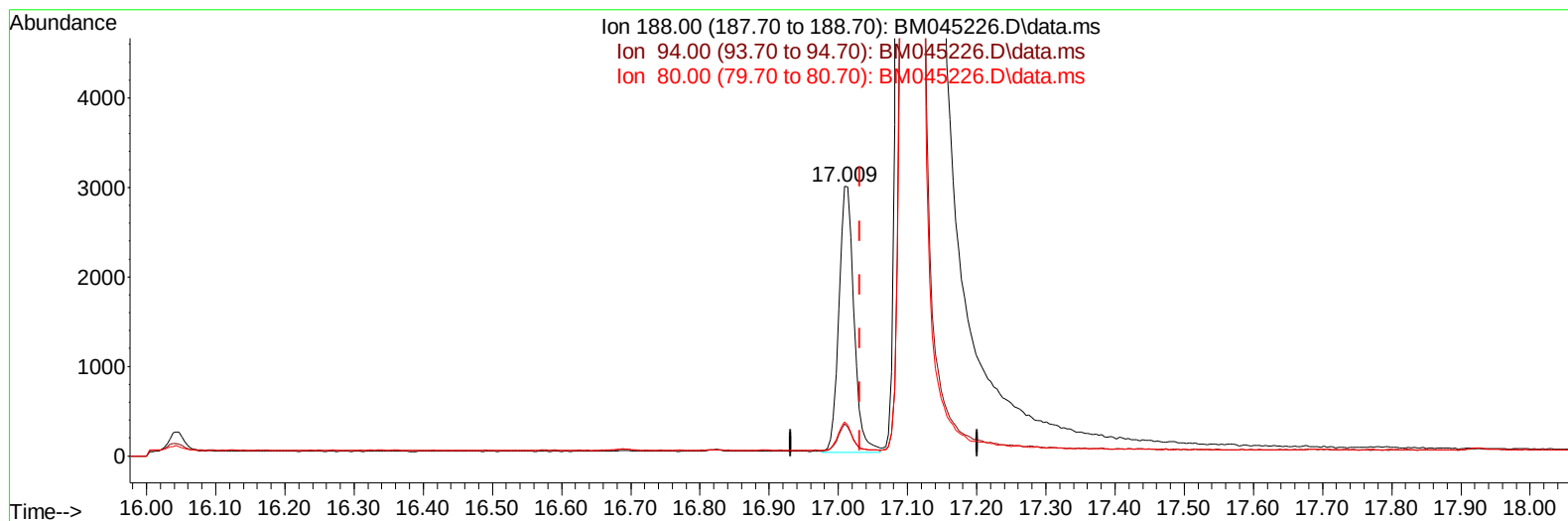
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(13) Phenanthrene-d10 (I)

17.009min (-0.022) 0.40 ng/ul m

response 4513

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.83
80.00	11.80	12.72
0.00	0.00	0.00

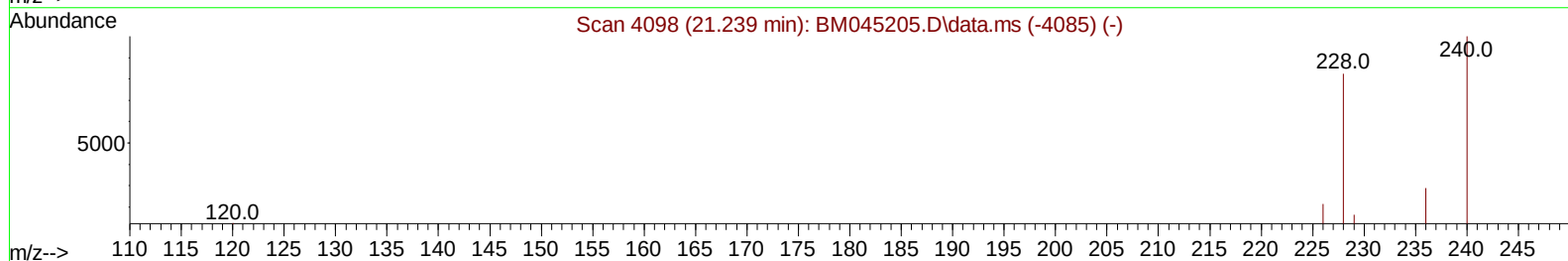
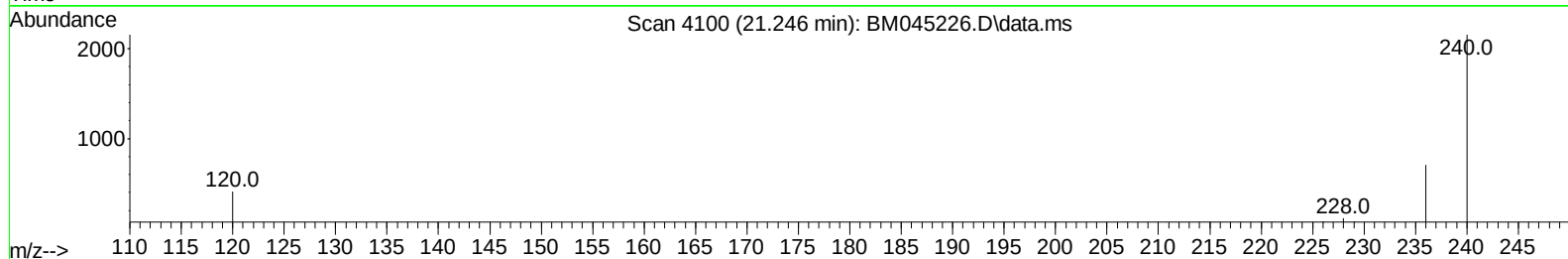
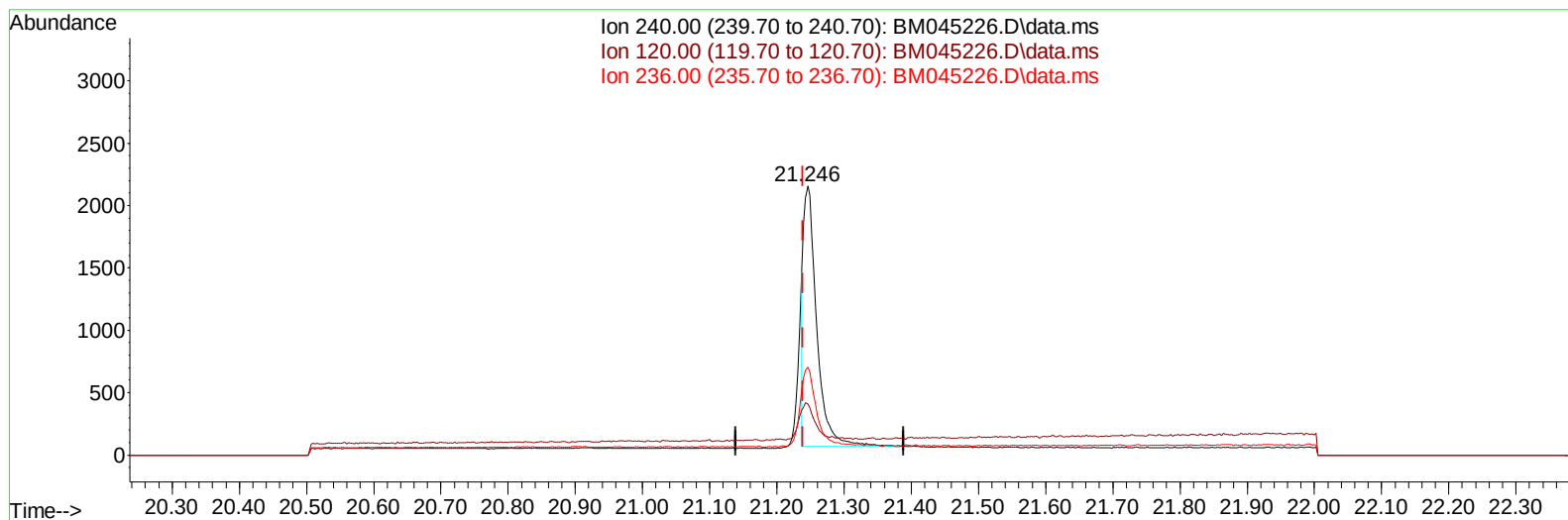
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Operator : MA/JU
Sample : P2032-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOME7

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(17) Chrysene-d12

21.246min (+ 0.007) 0.40 ng/u1

response 2824

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	19.06
236.00	31.10	32.75
0.00	0.00	0.00

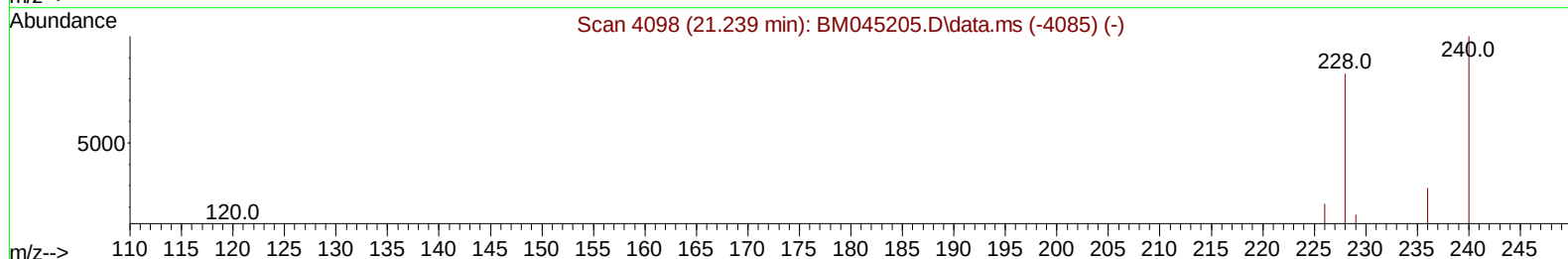
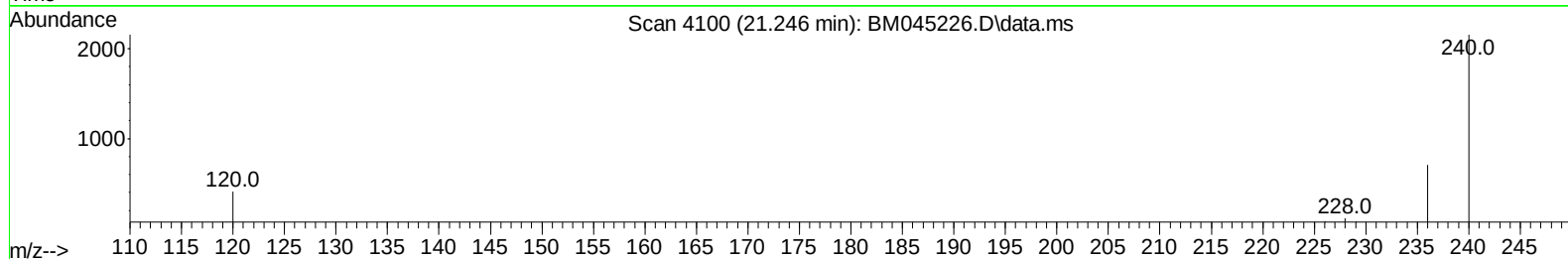
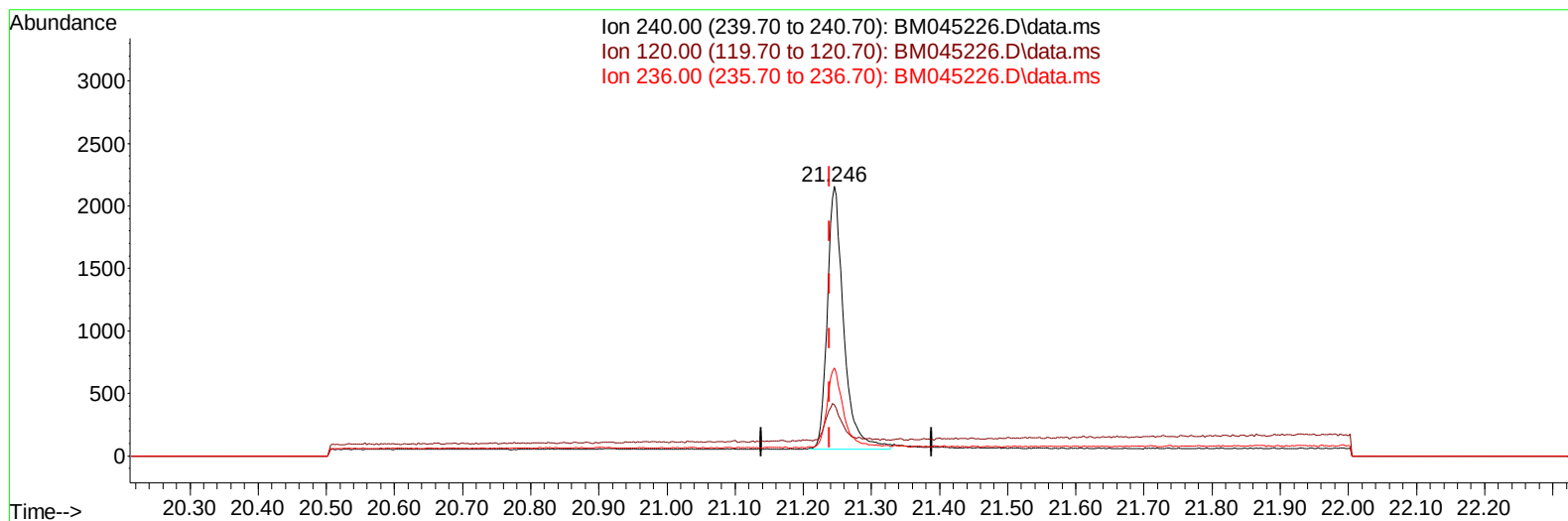
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Instrument :
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TIC: BM045226.D\data.ms

(17) Chrysene-d12

21.246min (+ 0.007) 0.40 ng/ul m

response 3541

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	19.06
236.00	31.10	32.75
0.00	0.00	0.00

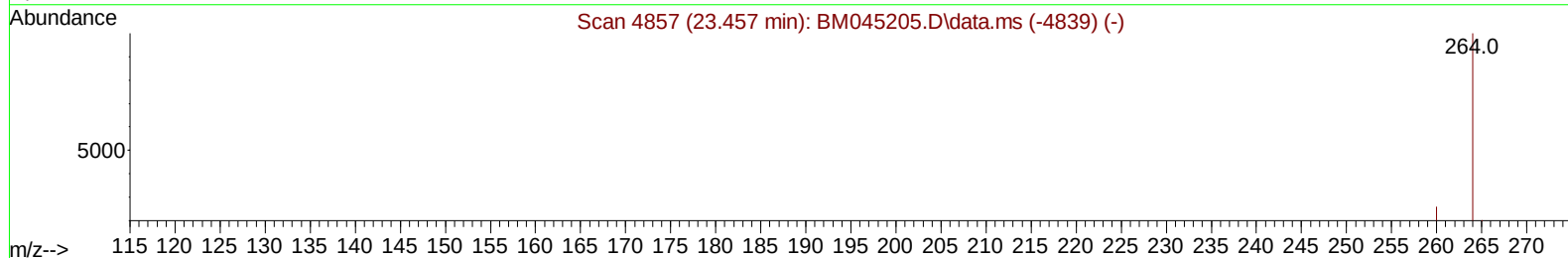
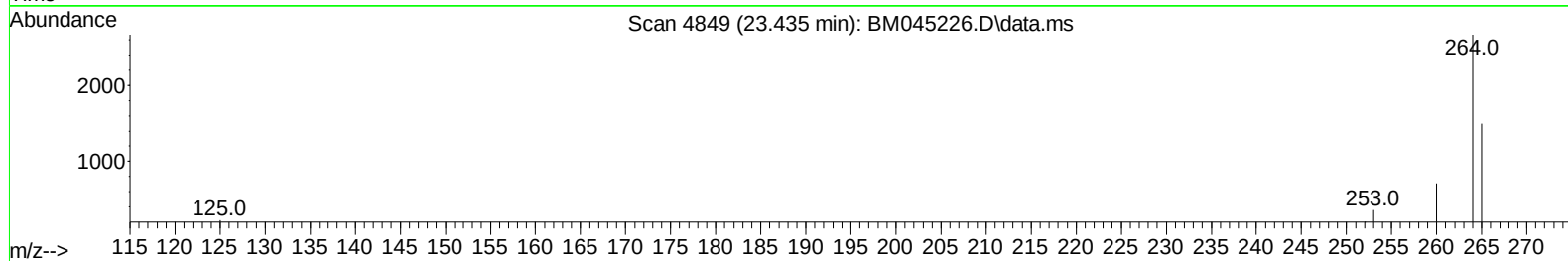
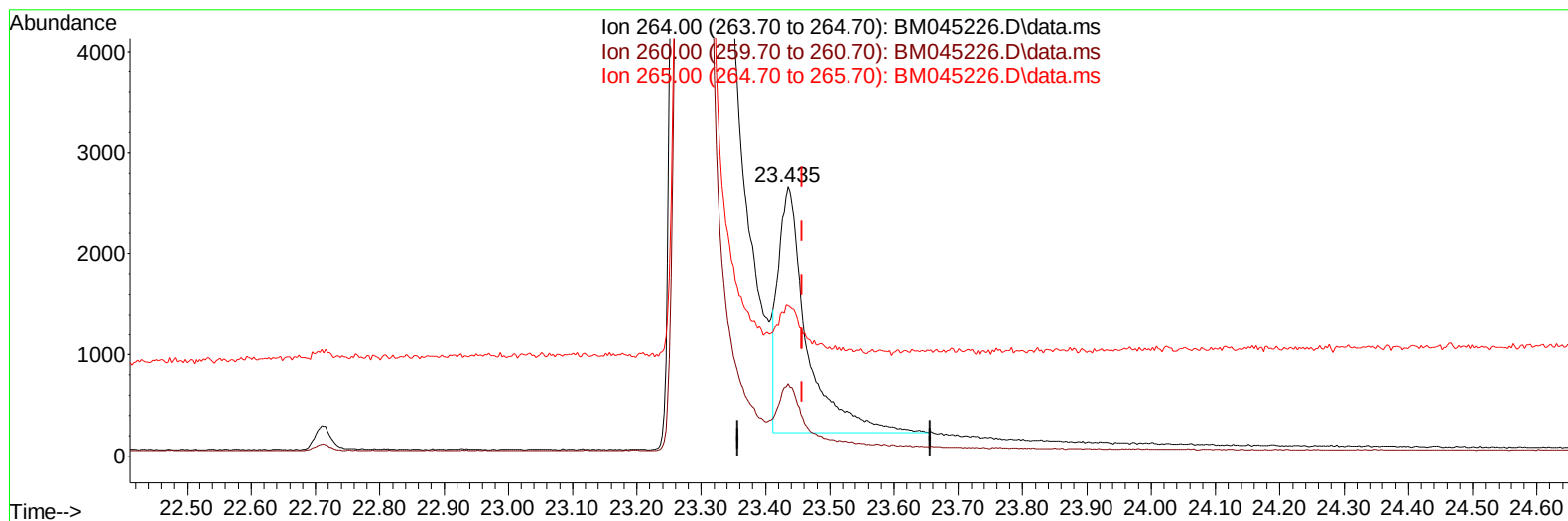
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Operator : MA/JU
Sample : P2032-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0ME7

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TIC: BM045226.D\data.ms

(23) Perylene-d12 (I)

23.435min (-0.022) 0.40 ng/u1

response 7512

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.83
265.00	70.40	56.06#
0.00	0.00	0.00

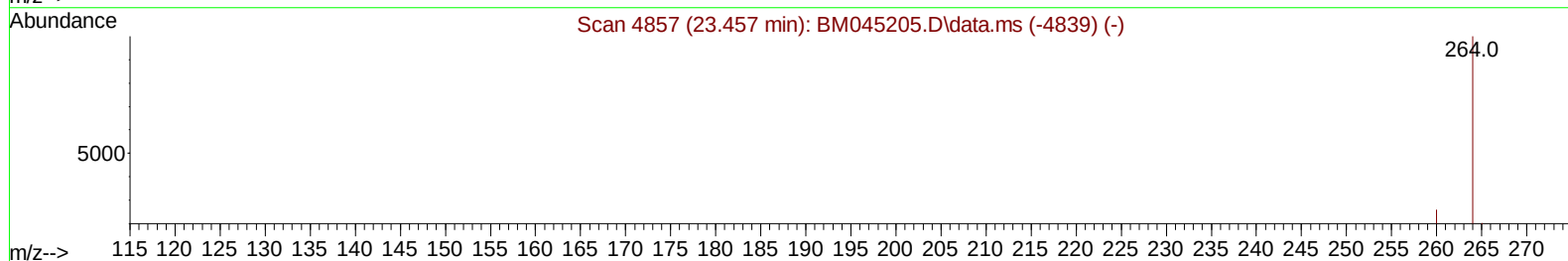
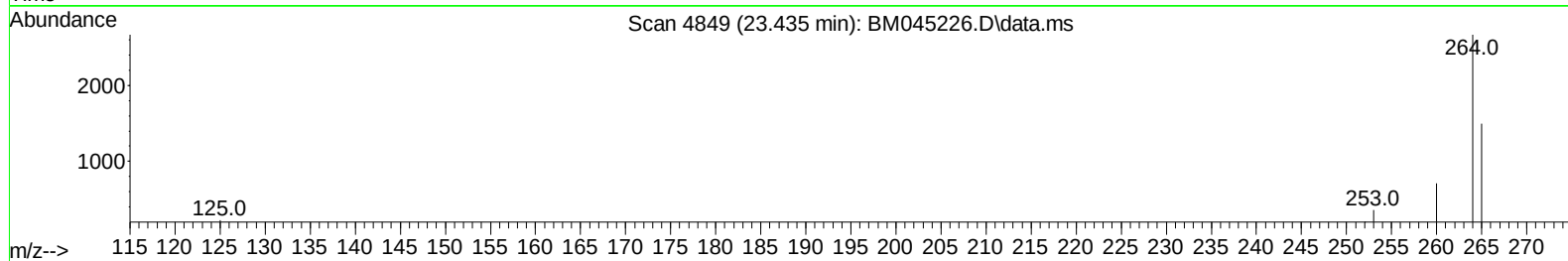
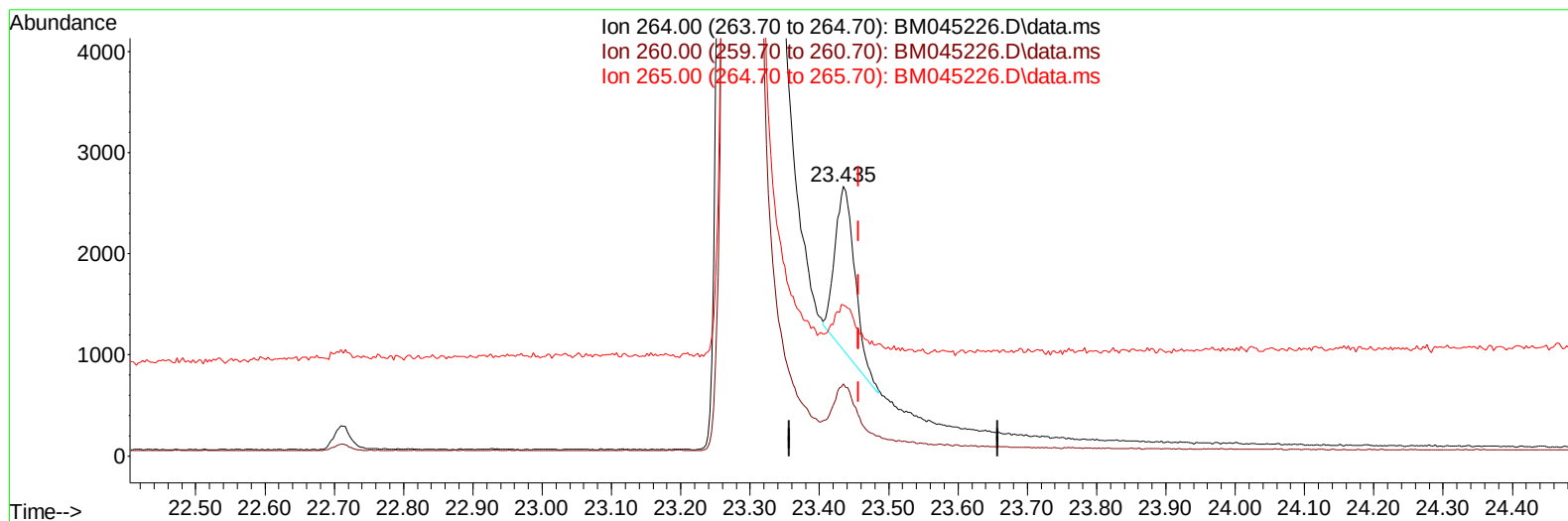
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
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Acq On : 14 Apr 2024 04:29
Operator : MA/JU
Sample : P2032-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0ME7

Manual IntegrationsAPPROVED

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TIC: BM045226.D\data.ms

(23) Perylene-d12 (I)

23.435min (-0.022) 0.40 ng/ul m

response 3193

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.83
265.00	70.40	56.06#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : P2032-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0ME7

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.606	152	1311	0.400	ng/ul	0.00
4) Naphthalene-d8	10.369	136	3884	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.251	164	1985	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.009	188	4513m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.246	240	3541m	0.400	ng/ul	0.00
23) Perylene-d12	23.435	264	3193m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	5878	3.413	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.002	152	1855	0.352	ng/ul	0.00
18) Fluoranthene-d10	19.052	212	4360	0.487	ng/ul	-0.01

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

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