

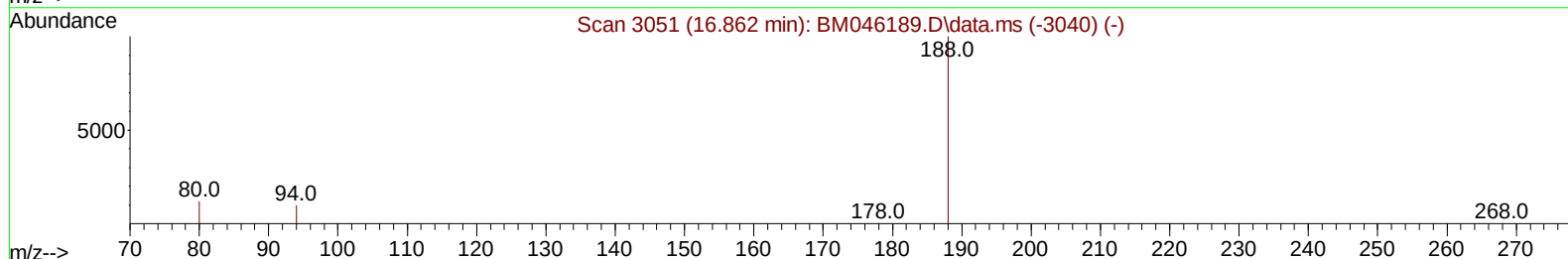
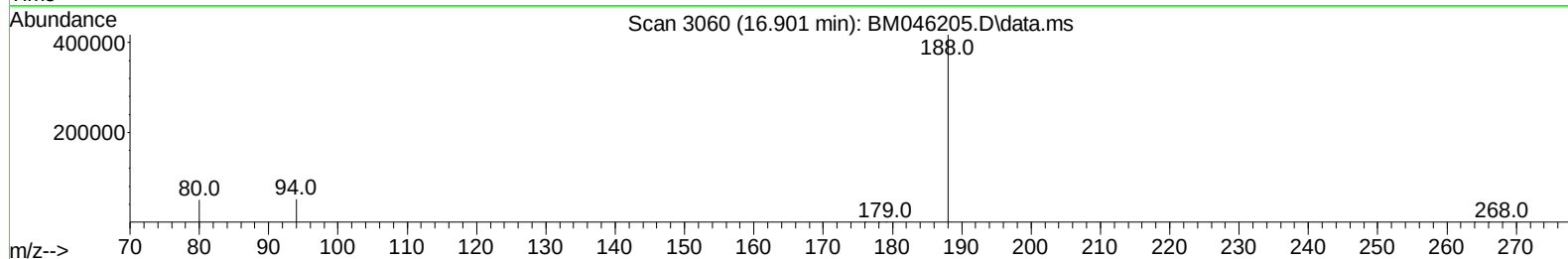
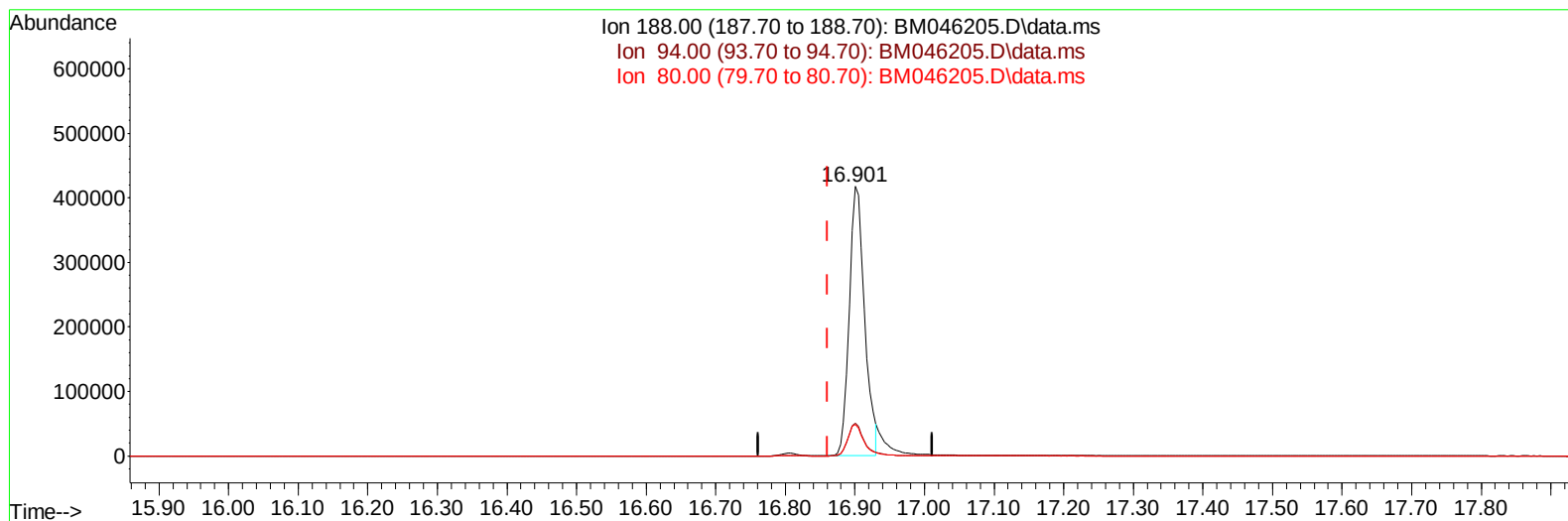
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
Data File : BM046205.D
Acq On : 22 Jun 2024 19:32
Operator : MA/JU
Sample : P2961-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1G87

Manual IntegrationsAPPROVED

Quant Time: Jun 23 01:08:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 22 02:10:56 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/24/2024
Supervised By :Jagrut Upadhyay 06/24/2024



TIC: BM046205.D\data.ms

(13) Phenanthrene-d10 (I)

16.901min (+ 0.039) 0.40 ng/u1

response 640427

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.24
80.00	15.20	11.80#
0.00	0.00	0.00

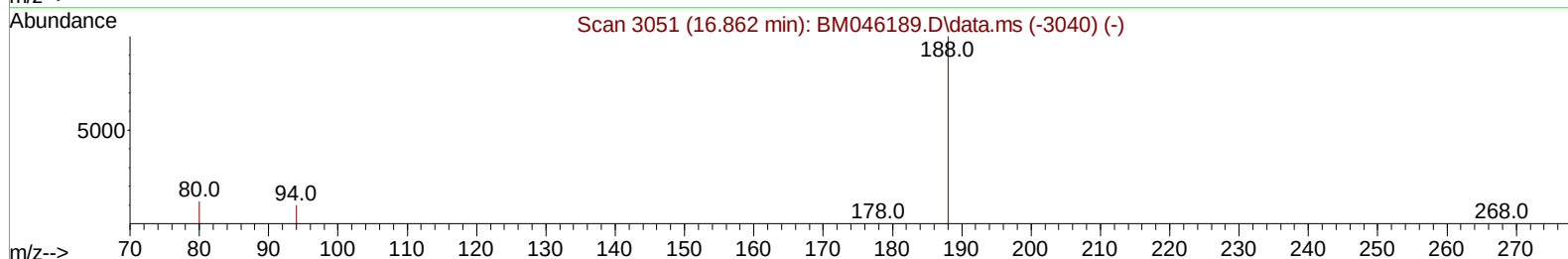
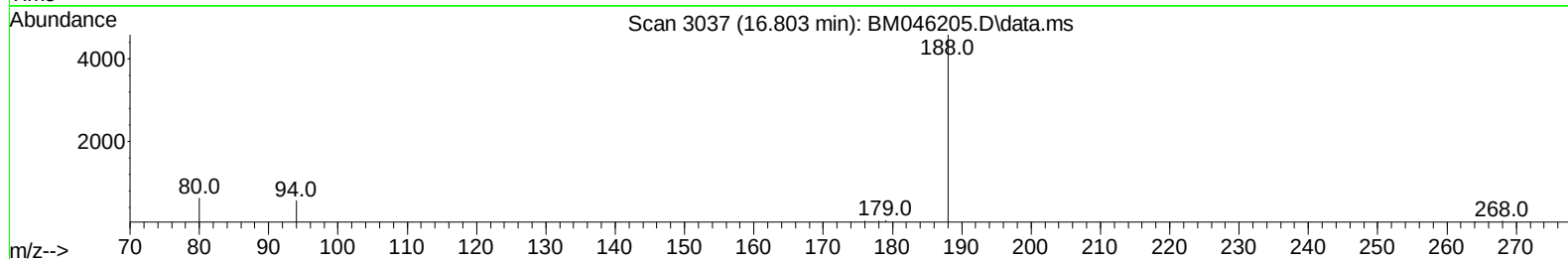
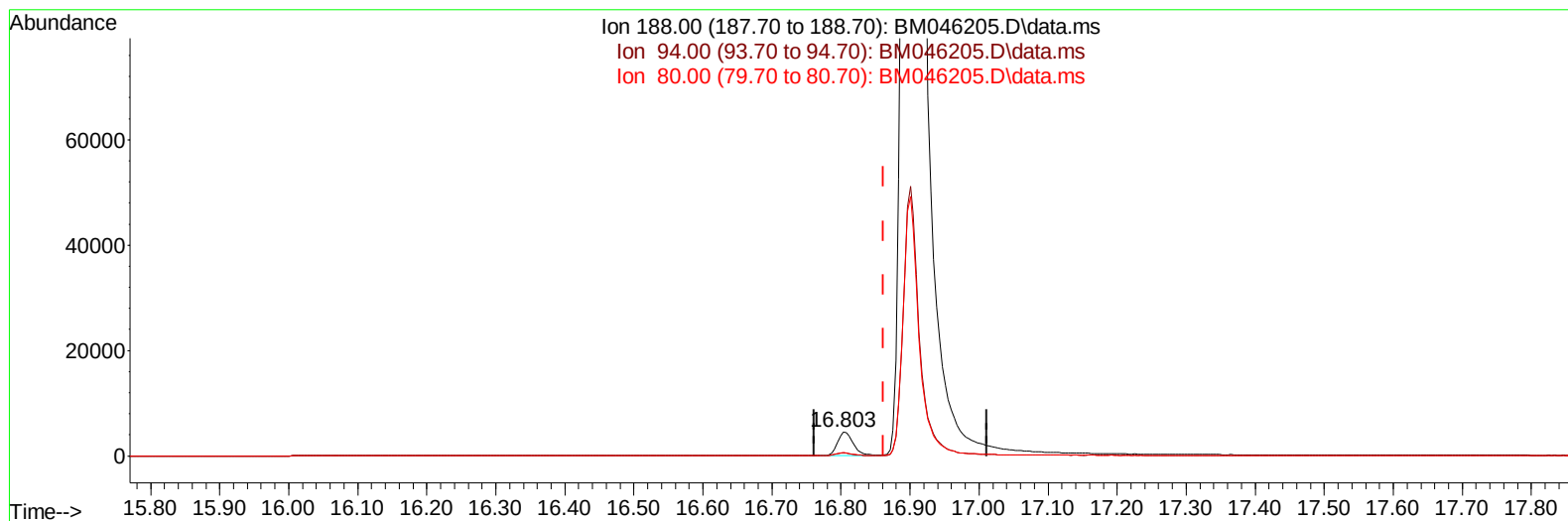
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(13) Phenanthrene-d10 (I)

16.803min (-0.058) 0.40 ng/ul m

response 7289

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.41
80.00	15.20	13.75
0.00	0.00	0.00

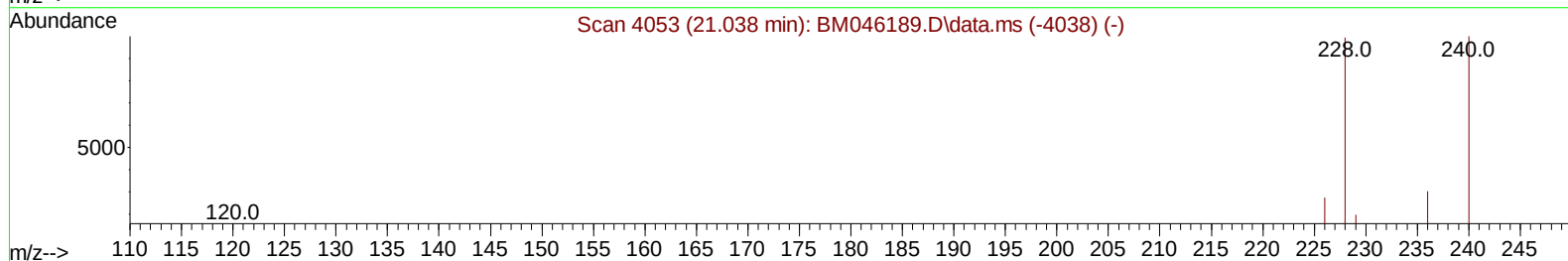
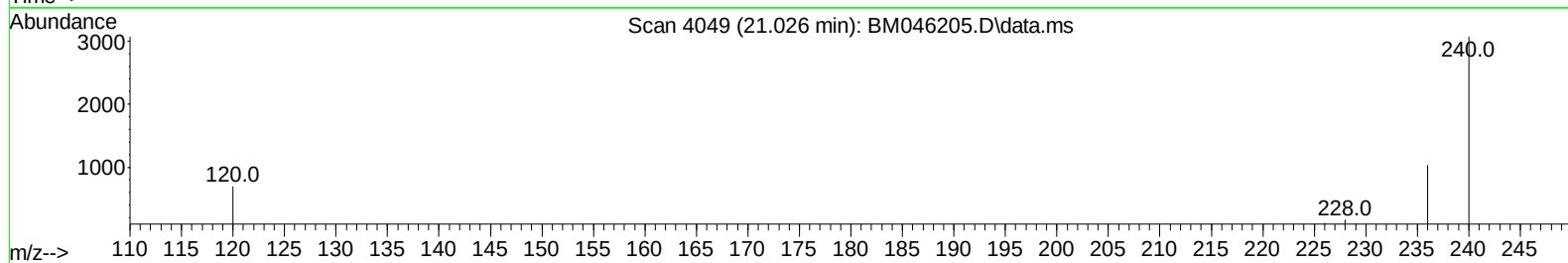
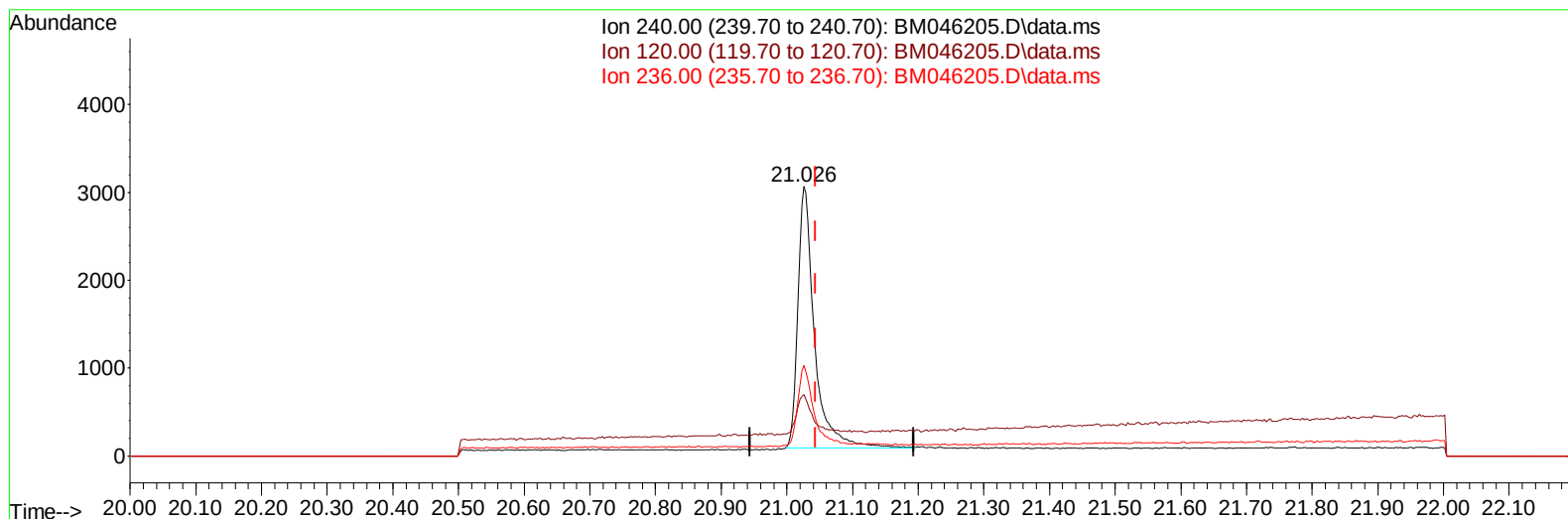
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM046205.D\data.ms

(17) Chrysene-d12

21.026min (-0.018) 0.40 ng/u1

response 5233

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	22.69
236.00	33.60	33.70
0.00	0.00	0.00

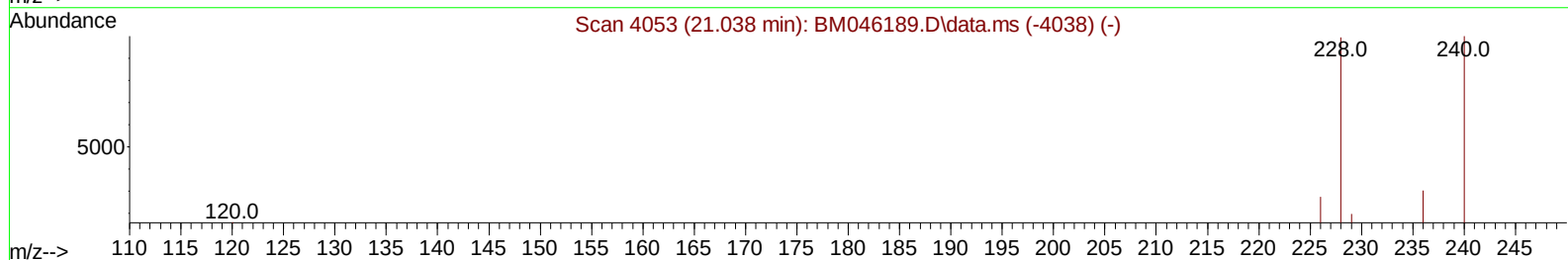
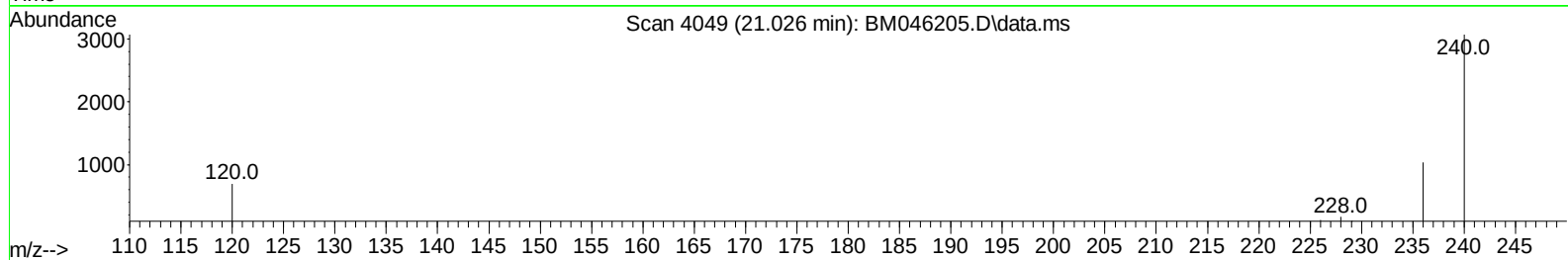
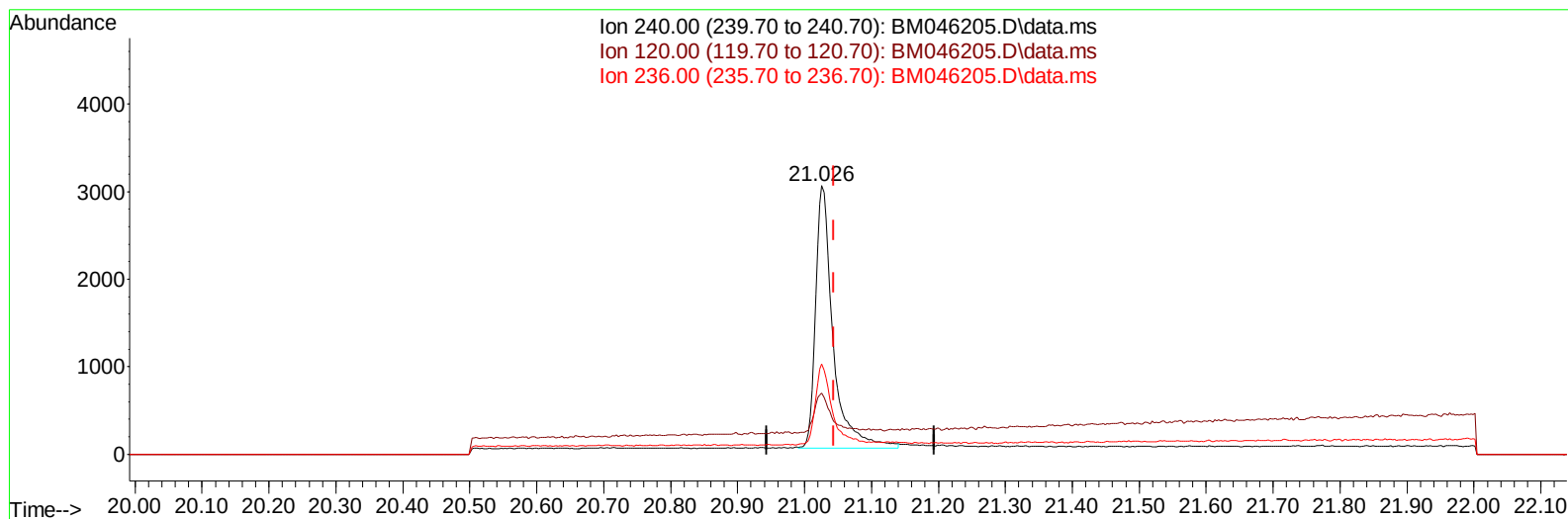
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Instrument :
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TIC: BM046205.D\data.ms

(17) Chrysene-d12

21.026min (-0.018) 0.40 ng/ul m

response 5426

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	22.69
236.00	33.60	33.70
0.00	0.00	0.00

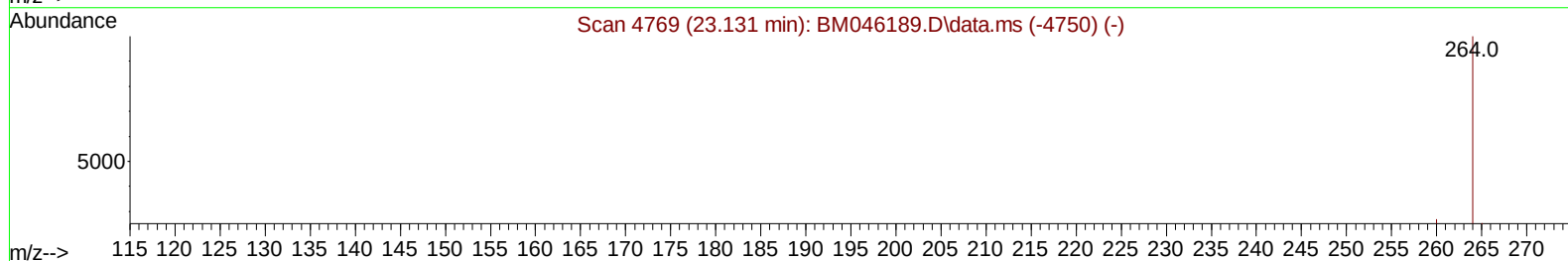
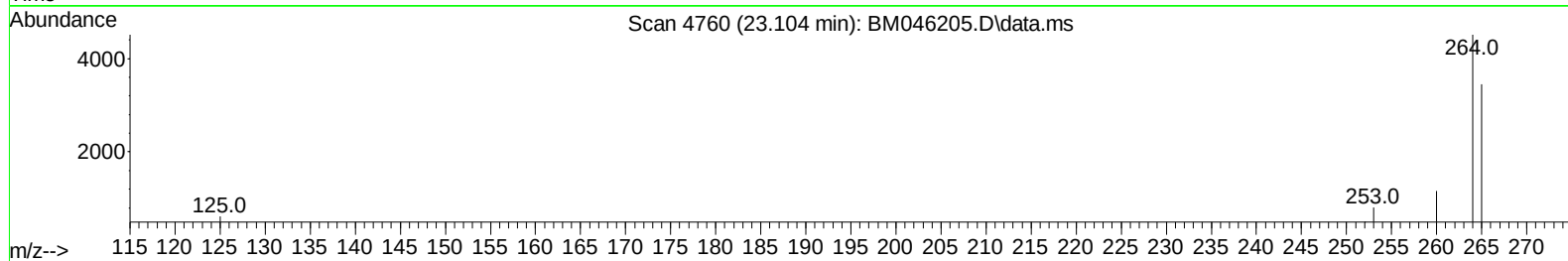
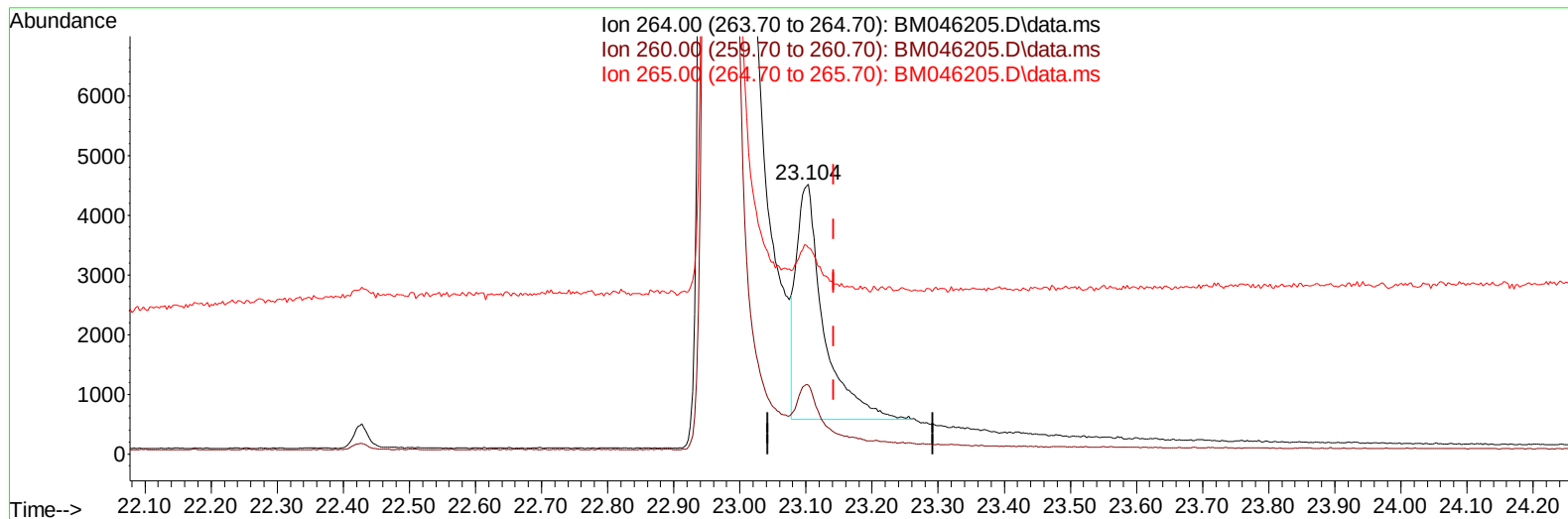
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Sample : P2961-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM046205.D\data.ms

(23) Perylene-d12 (I)

23.104min (-0.039) 0.40 ng/u1

response 11367

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.70
265.00	110.60	76.60#
0.00	0.00	0.00

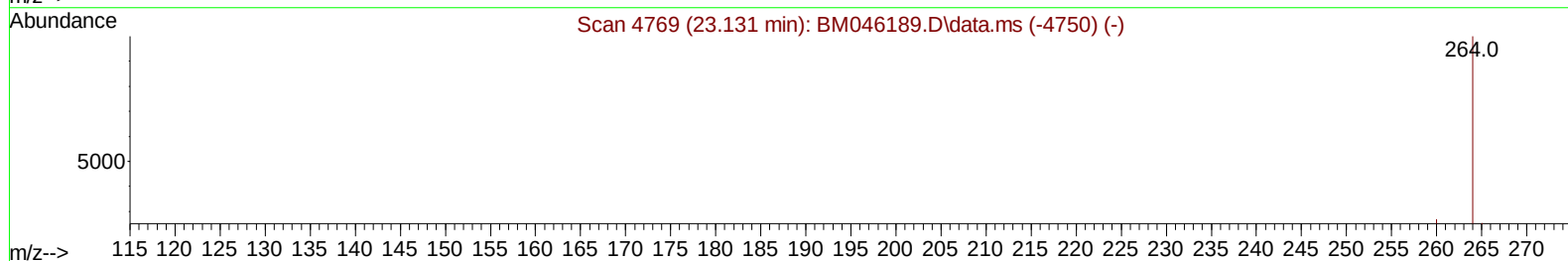
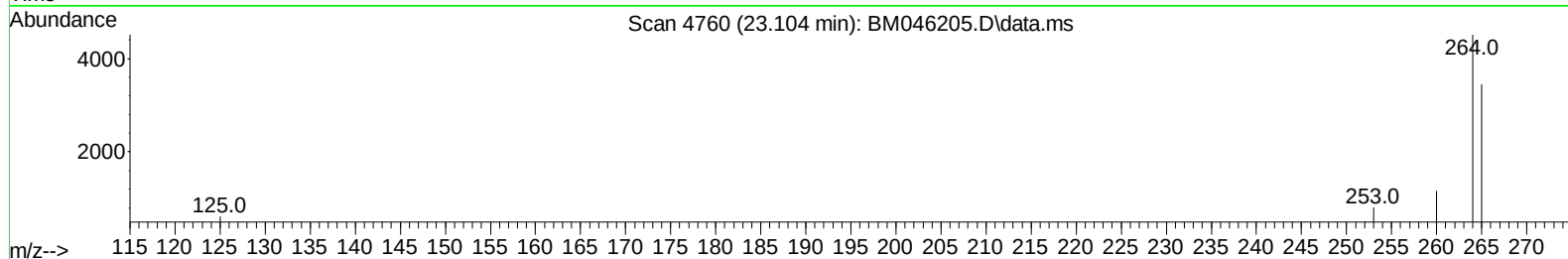
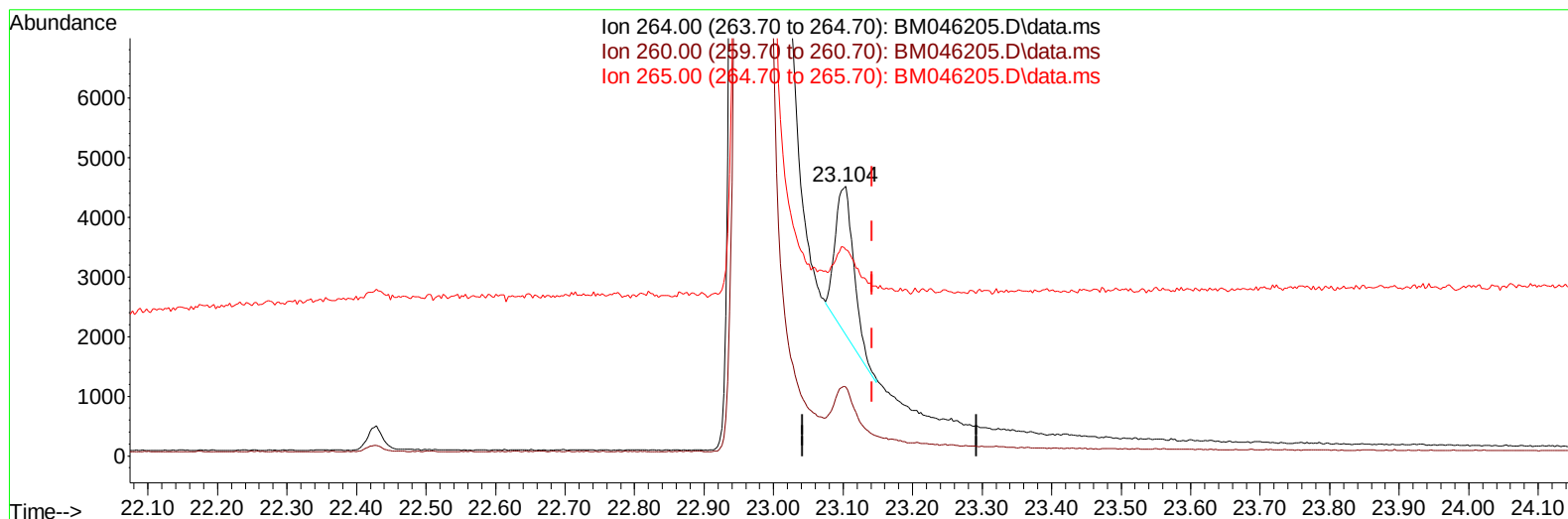
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
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Acq On : 22 Jun 2024 19:32
Operator : MA/JU
Sample : P2961-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM046205.D\data.ms

(23) Perylene-d12 (I)

23.104min (-0.039) 0.40 ng/ul m

response 4464

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.70
265.00	110.60	76.60#
0.00	0.00	0.00

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 Sample : P2961-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.413	152	2050	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.178	136	6321	0.400	ng/ul	-0.08
9) Acenaphthene-d10	14.058	164	3537	0.400	ng/ul	#-0.05
13) Phenanthrene-d10	16.803	188	7289m	0.400	ng/ul	-0.06
17) Chrysene-d12	21.026	240	5426m	0.400	ng/ul	-0.02
23) Perylene-d12	23.104	264	4464m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.025	96	9629	3.424	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.816	152	3355	0.395	ng/ul	-0.05
18) Fluoranthene-d10	18.844	212	7853	0.483	ng/ul	-0.04

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

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