

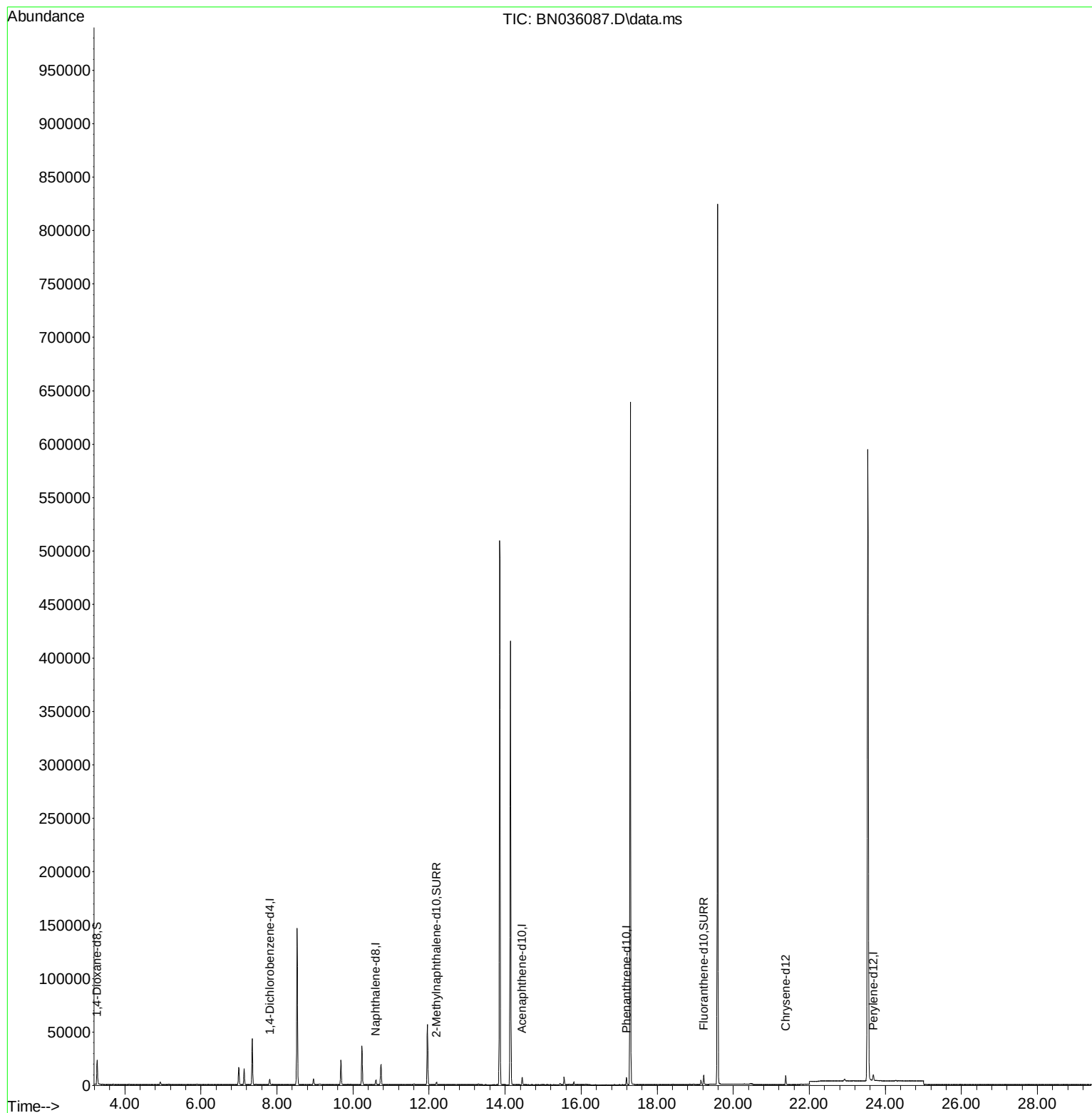
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
Data File : BN036087.D
Acq On : 28 Jan 2025 23:53
Operator : RC/JU
Sample : Q1184-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2962

Manual IntegrationsAPPROVED

Quant Time: Jan 29 08:35:28 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/29/2025
Supervised By :mohammad ahmed 02/04/2025



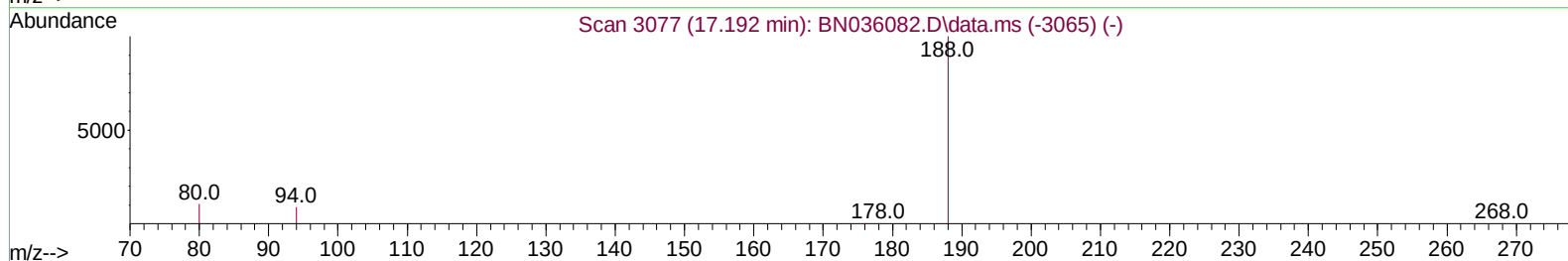
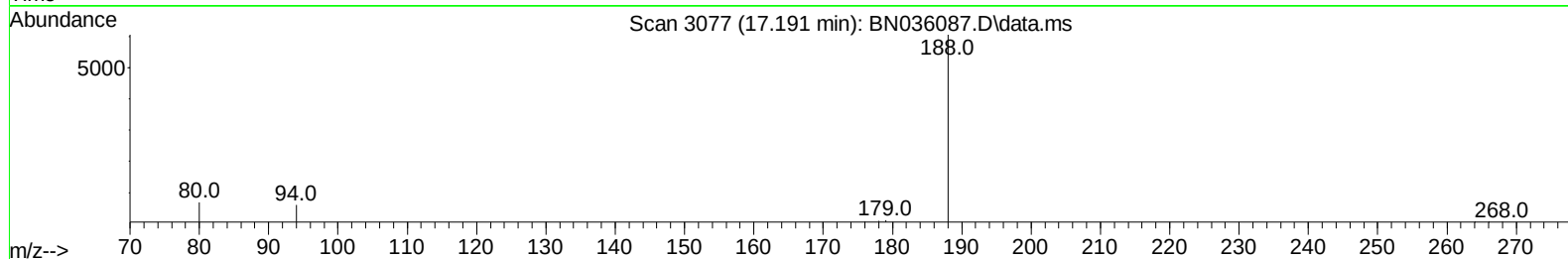
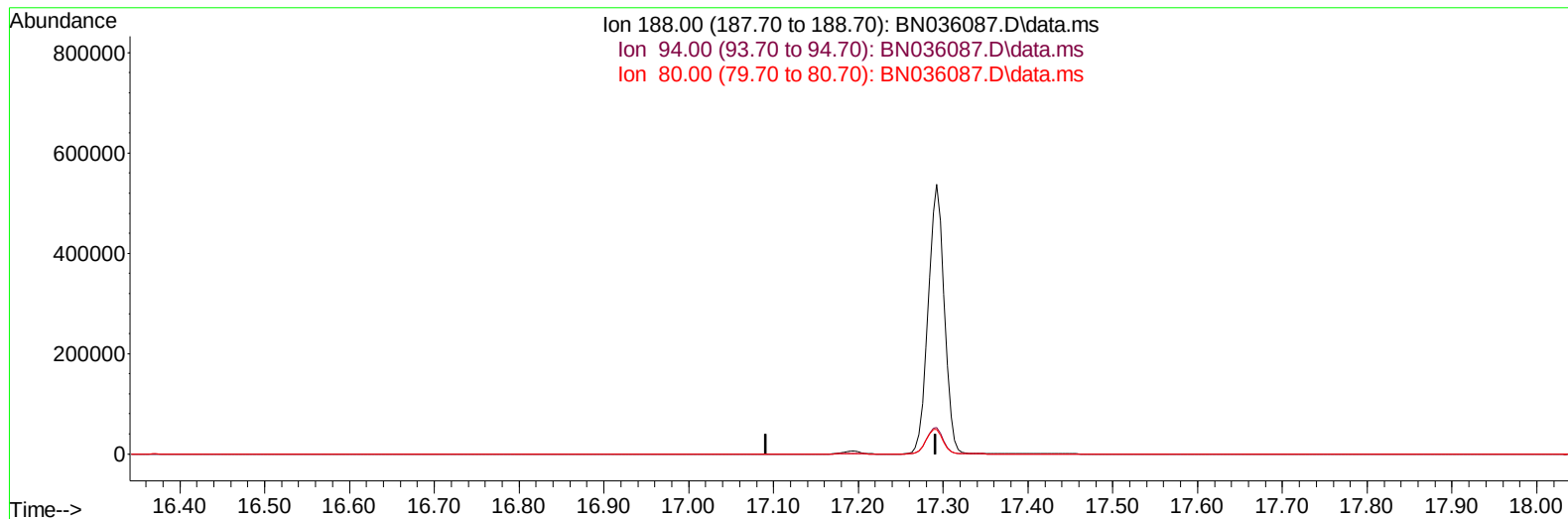
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(13) Phenanthrene-d10 (I)

17.191min (-17.191) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

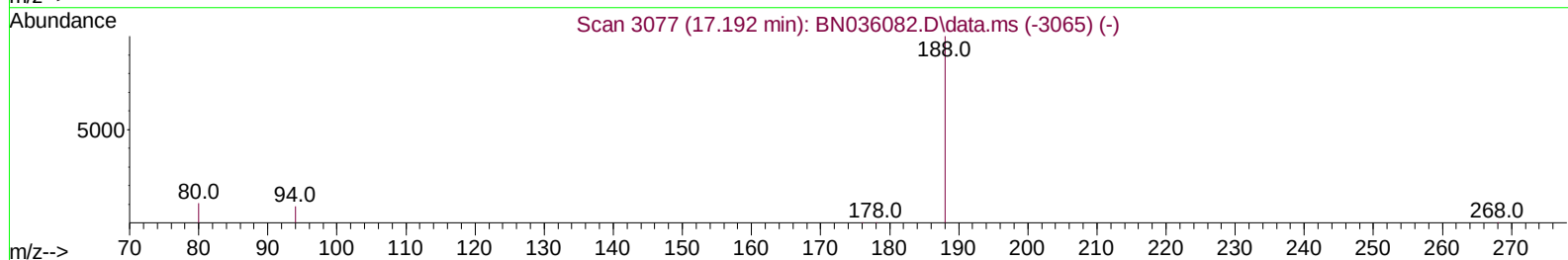
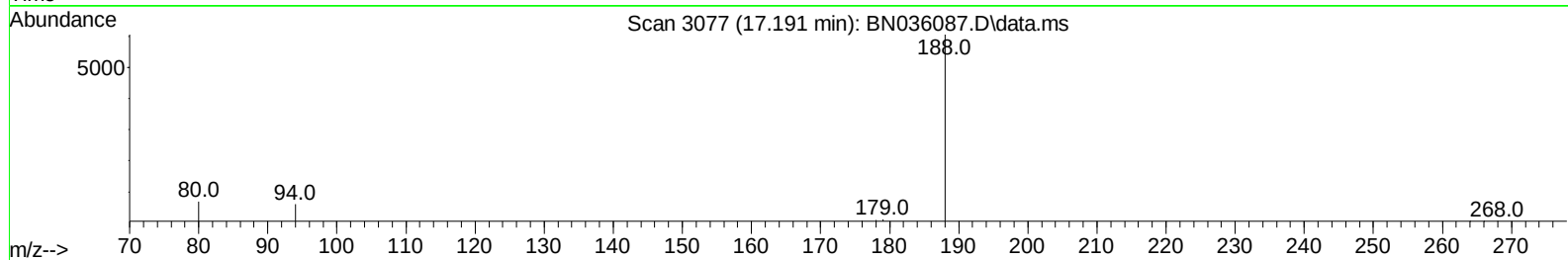
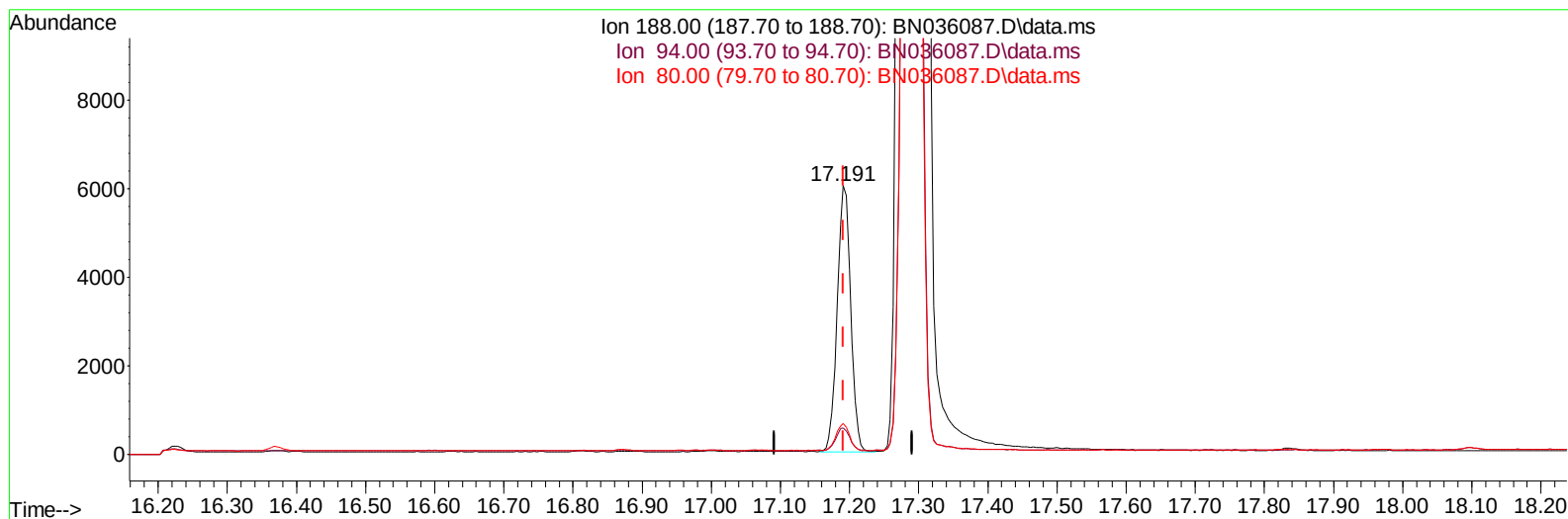
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(13) Phenanthrene-d10 (I)

17.191min (-0.000) 0.40 ng/ul m

response 8136

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	9.81
80.00	10.90	11.44
0.00	0.00	0.00

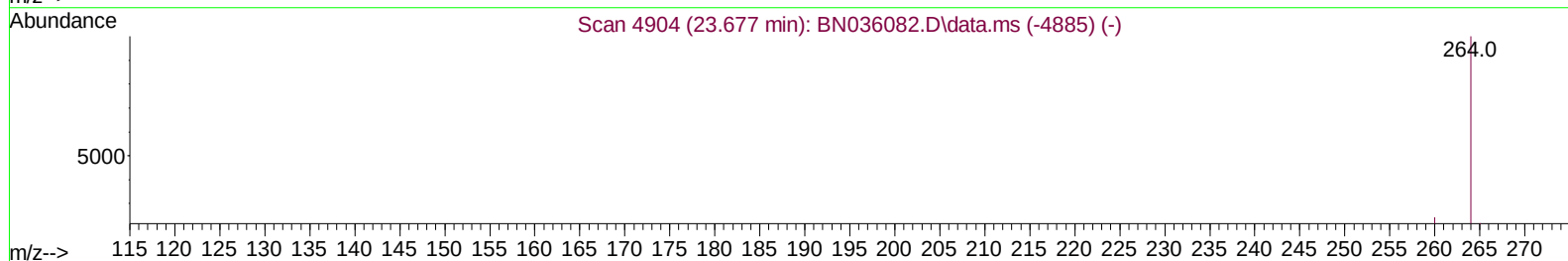
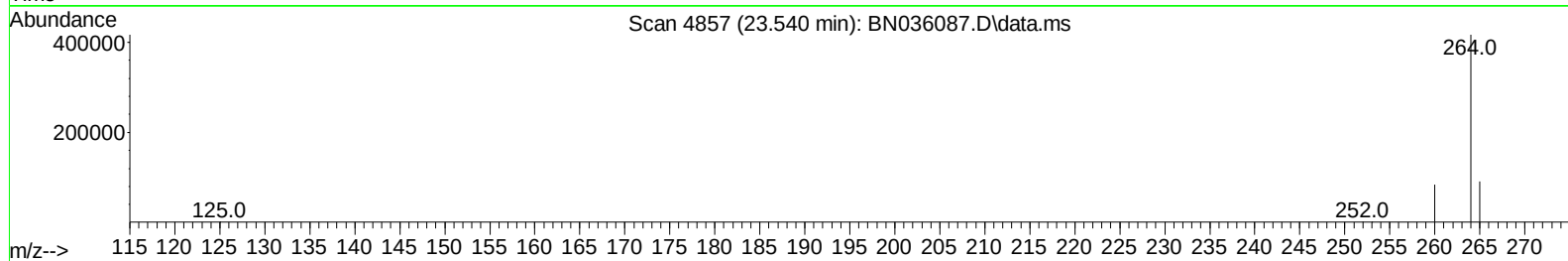
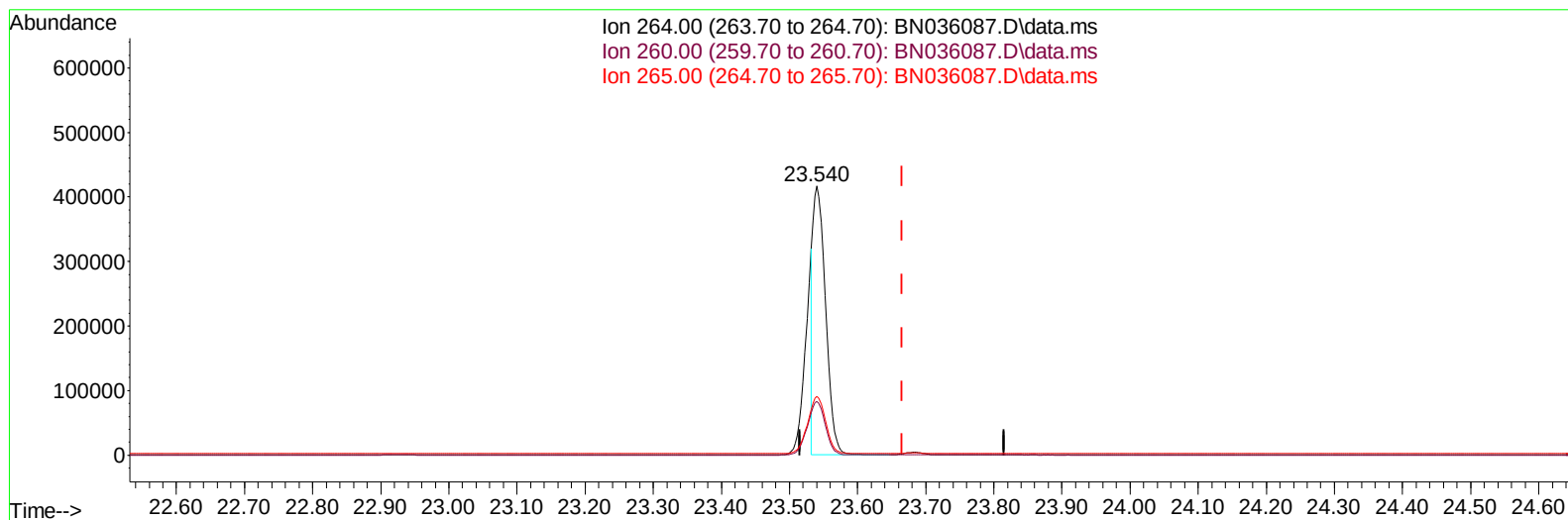
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(23) Perylene-d12 (I)

23.540min (-0.125) 0.40 ng/u1

response 537797

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	20.03#
265.00	53.20	21.91#
0.00	0.00	0.00

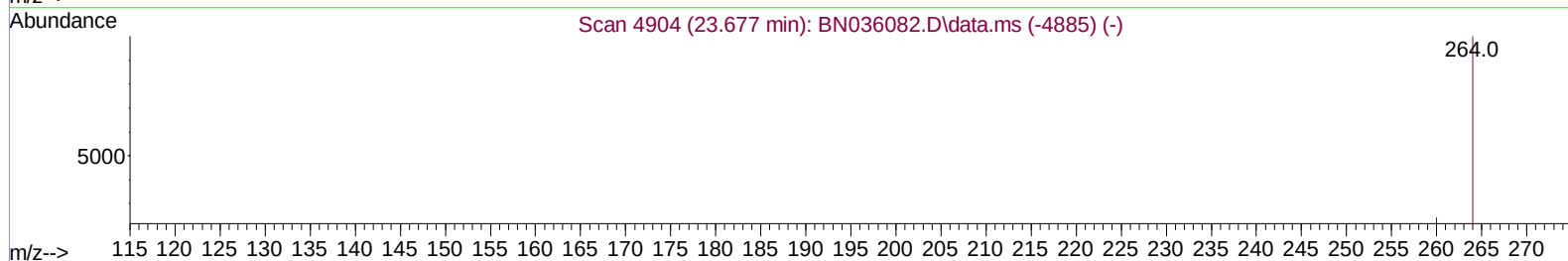
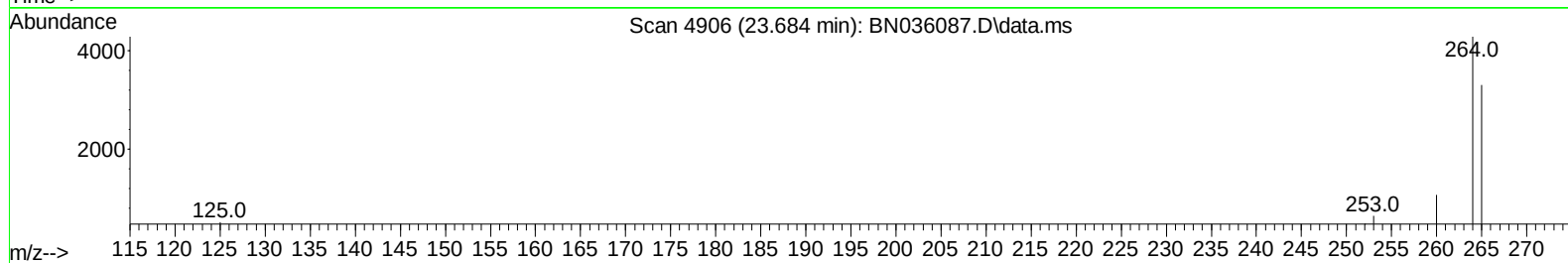
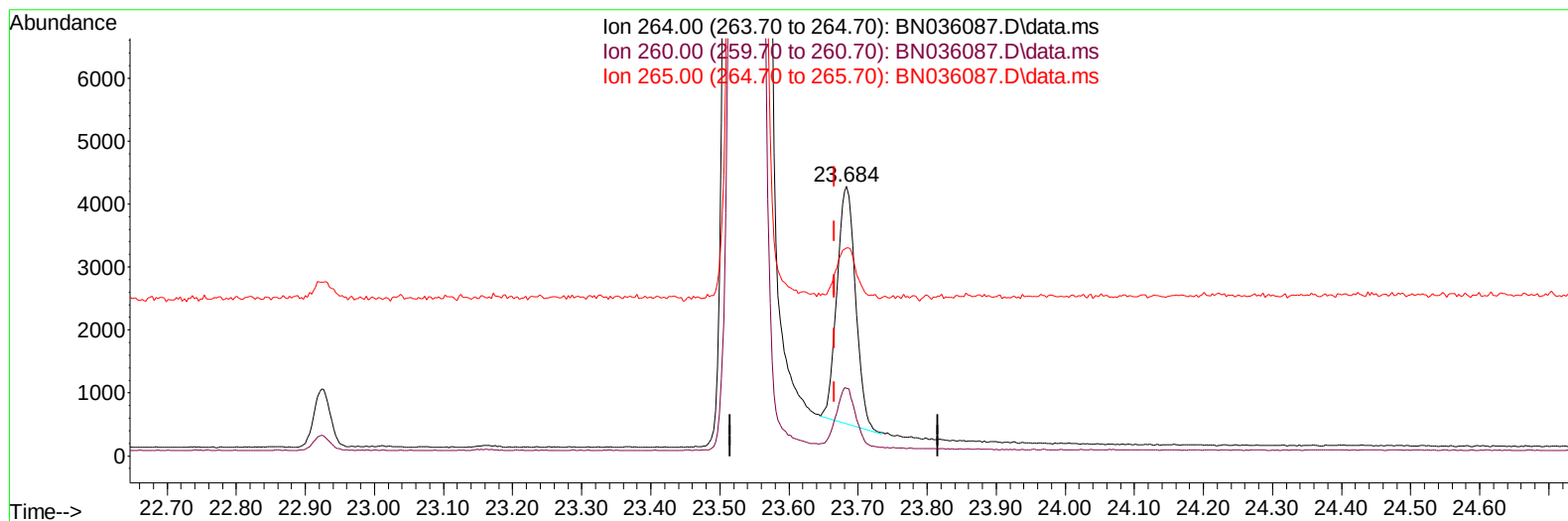
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TIC: BN036087.D\data.ms

(23) Perylene-d12 (I)

23.684min (+ 0.018) 0.40 ng/ul m

response 7047

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.06
265.00	53.20	77.21#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 22 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.807	152	2483	0.400	ng/ul	0.00
4) Naphthalene-d8	10.598	136	5818	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.449	164	3754	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	8136m	0.400	ng/ul	0.00
17) Chrysene-d12	21.380	240	7777	0.400	ng/ul	0.00
23) Perylene-d12	23.684	264	7047m	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	13723	5.048	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.193	152	3007	0.409	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	9520	0.445	ng/ul	0.00

Target Compounds	Qvalue

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