

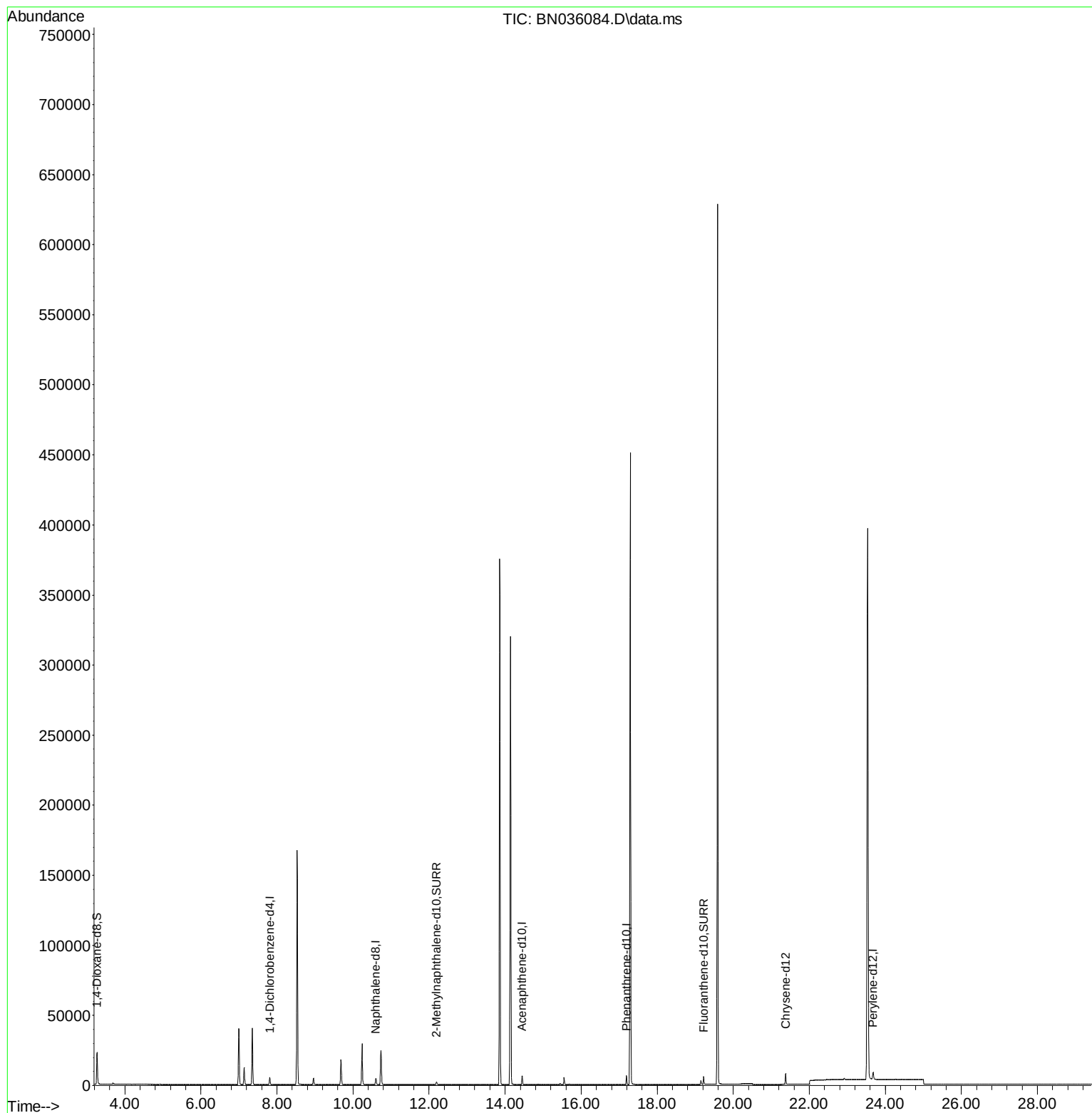
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
Data File : BN036084.D
Acq On : 28 Jan 2025 22:05
Operator : RC/JU
Sample : PB166308BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK308

Manual IntegrationsAPPROVED

Quant Time: Jan 29 08:25:46 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



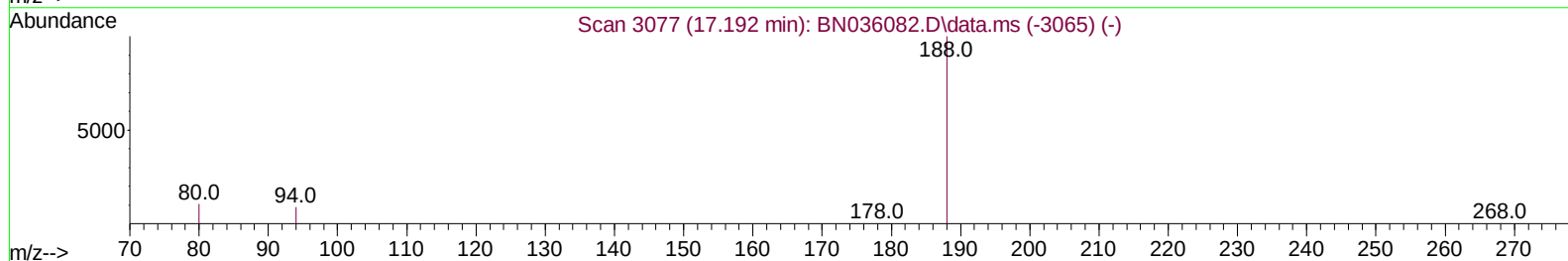
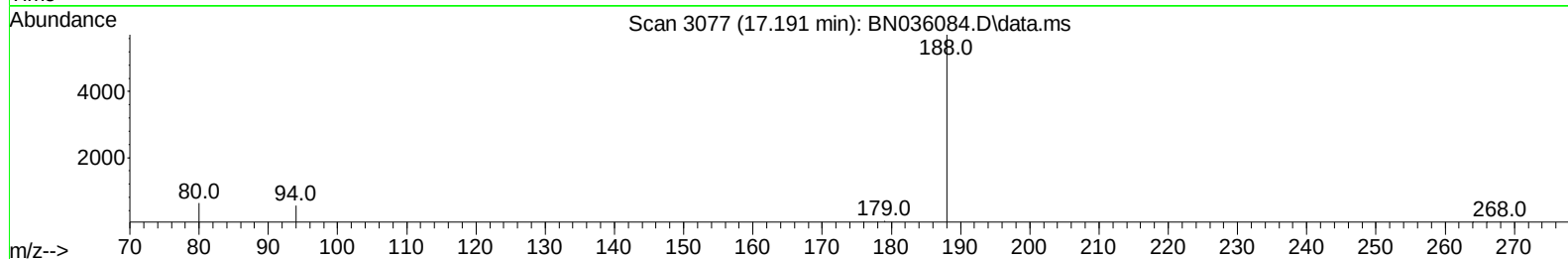
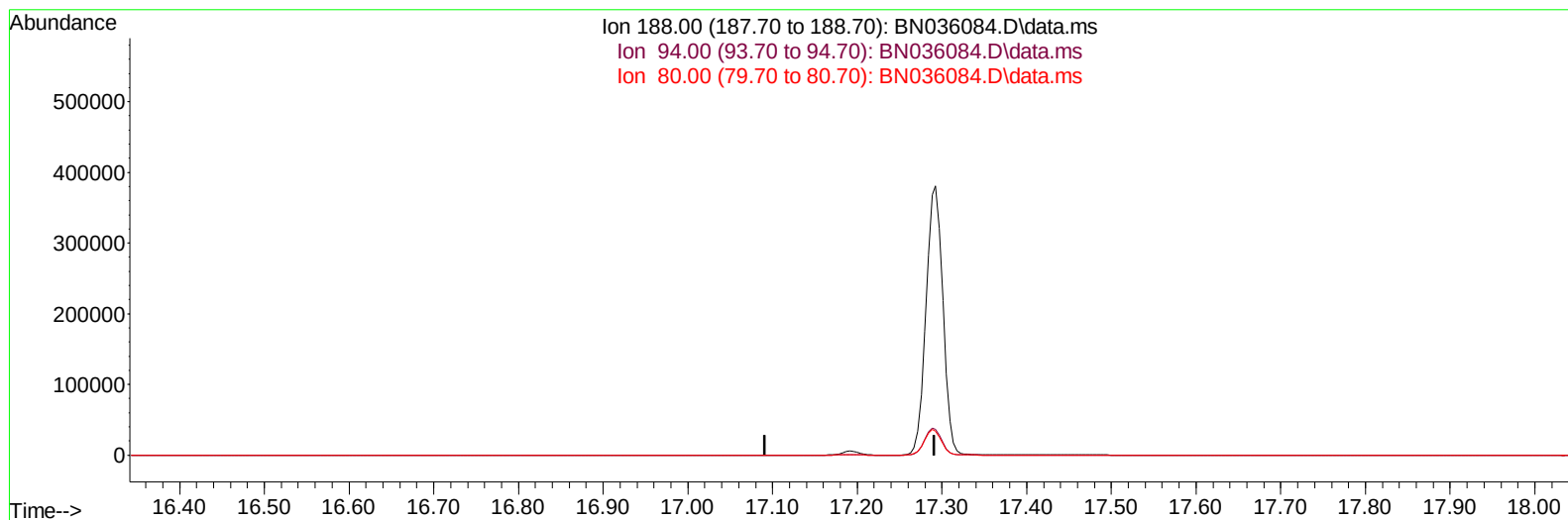
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(13) Phenanthrene-d10 (I)

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

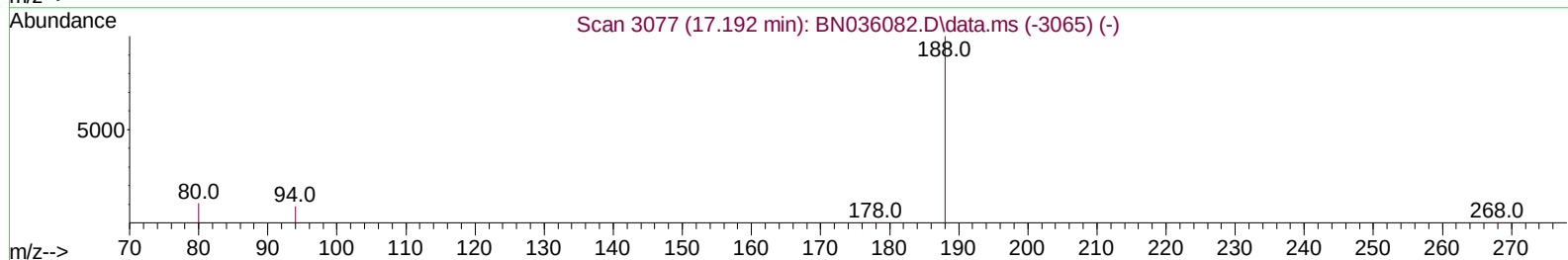
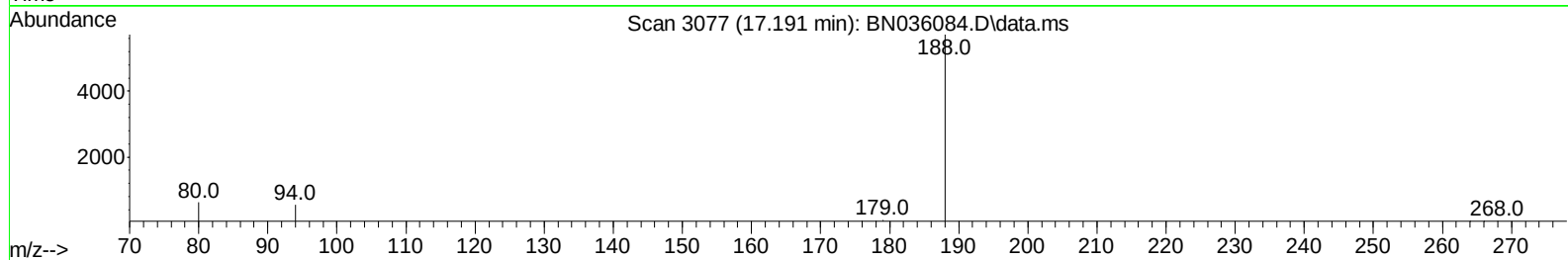
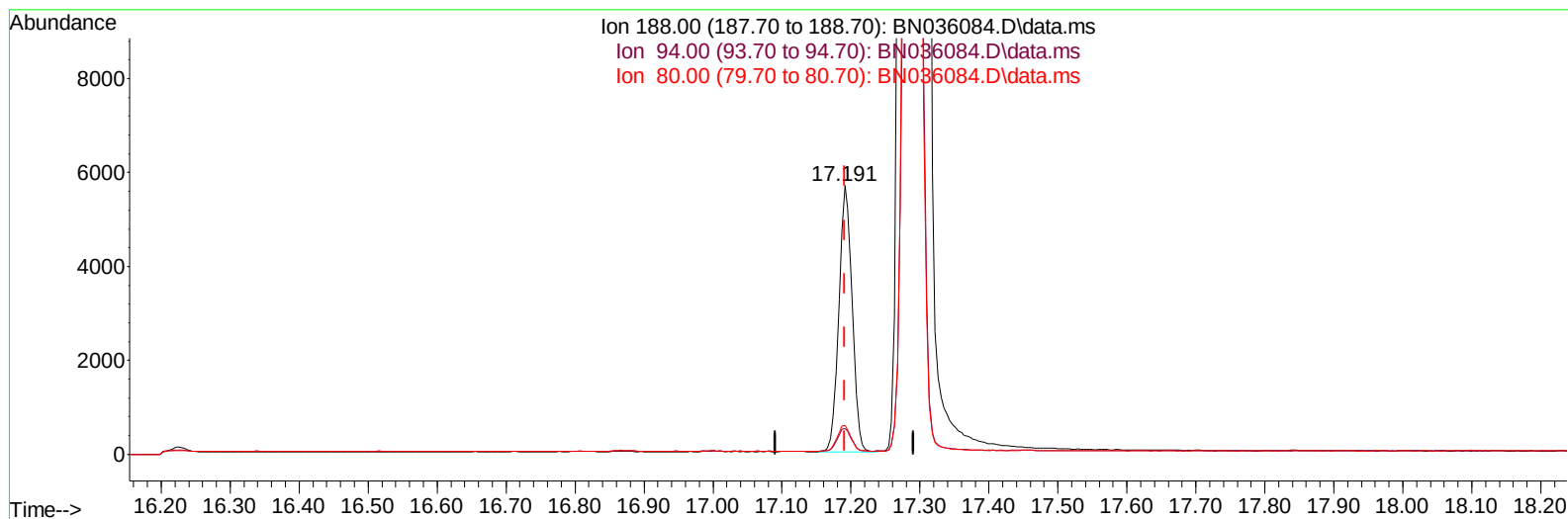
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(13) Phenanthrene-d10 (I)

17.191min (-0.000) 0.40 ng/ul m

response 7570

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	9.65
80.00	10.90	10.79
0.00	0.00	0.00

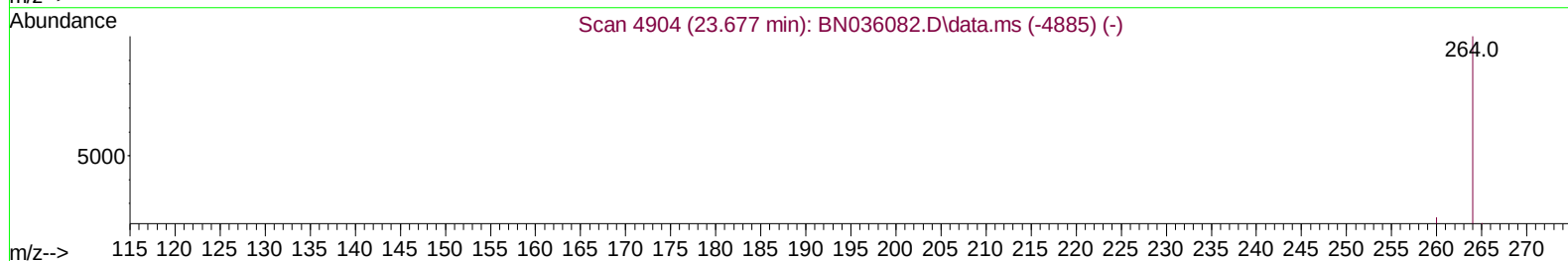
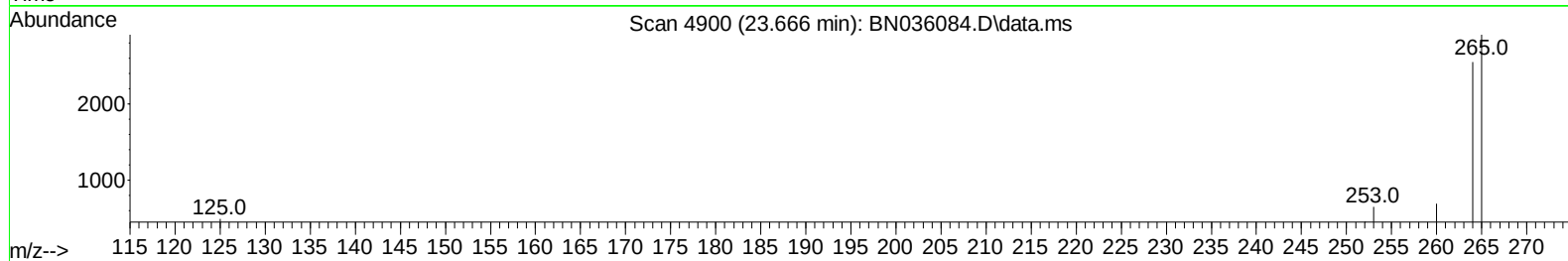
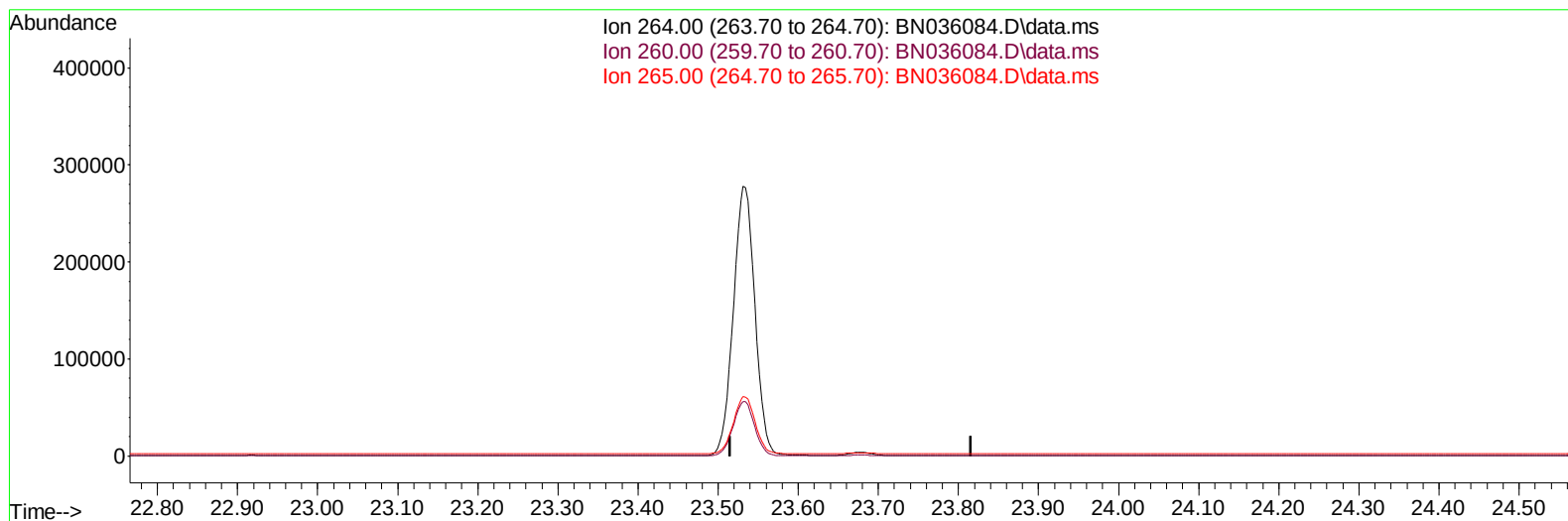
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(23) Perylene-d12 (I)

23.666min (-23.666) 0.00 ng/u1

response 0

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

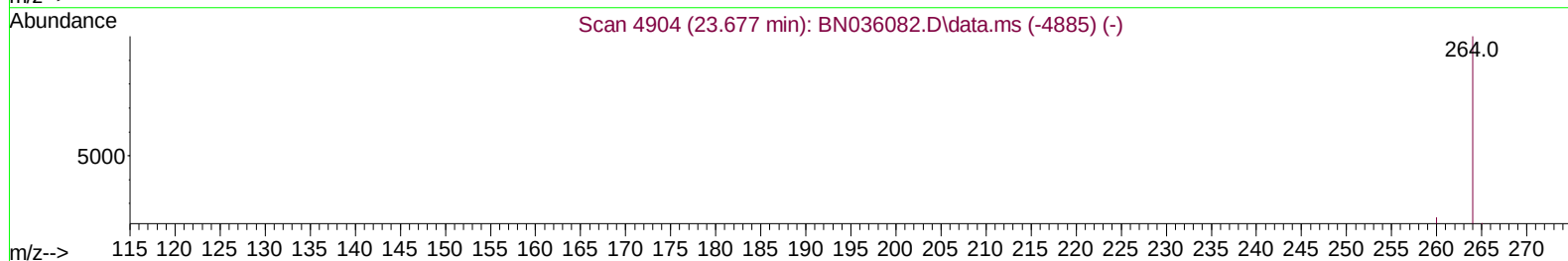
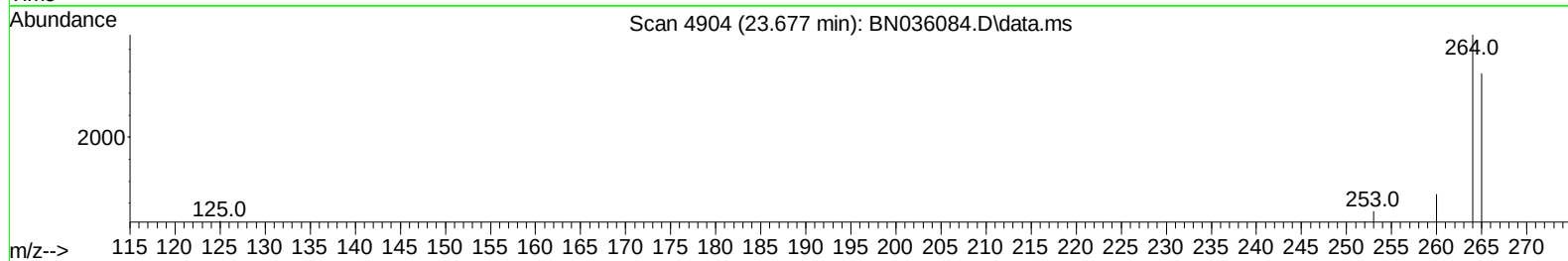
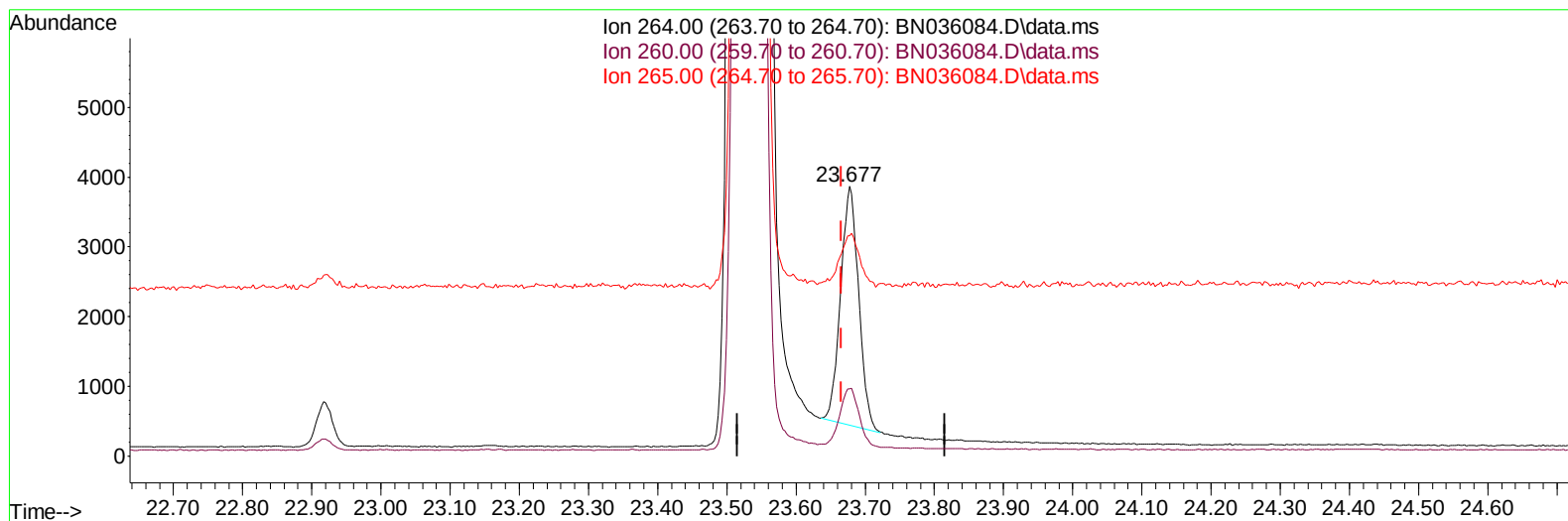
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TIC: BN036084.D\data.ms

(23) Perylene-d12 (I)

23.677min (+ 0.012) 0.40 ng/ul m

response 6209

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.96
265.00	53.20	81.71#
0.00	0.00	0.00

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 ALS Vial : 19 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	2458	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	5690	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	3502	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	7570m	0.400	ng/ul	0.00
17) Chrysene-d12	21.377	240	7155	0.400	ng/ul	0.00
23) Perylene-d12	23.677	264	6209m	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	14295	5.312	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	2522	0.351	ng/ul	0.00
18) Fluoranthene-d10	19.219	212	6413	0.326	ng/ul	0.00

Target Compounds	Qvalue

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