

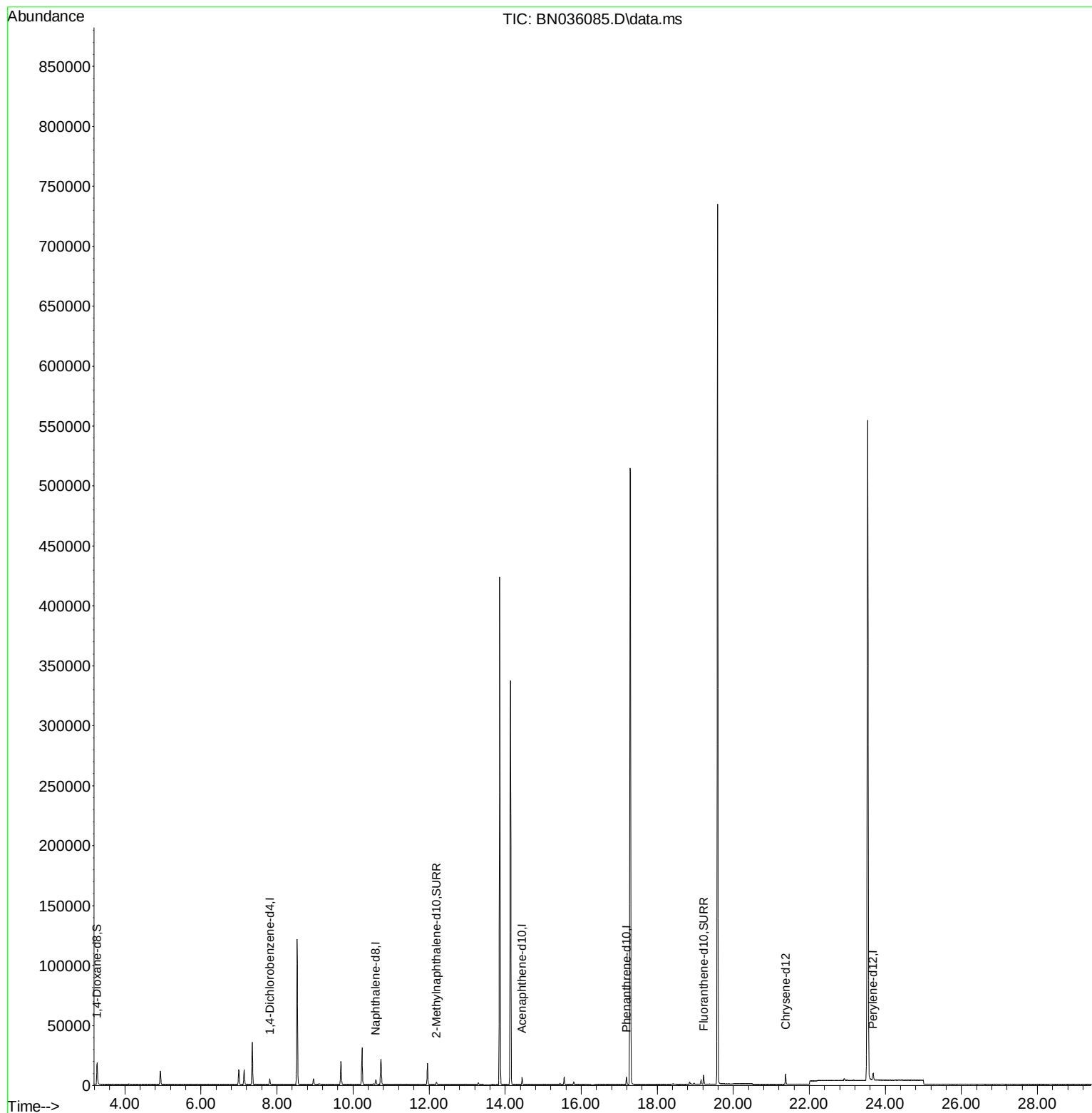
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
Data File : BN036085.D
Acq On : 28 Jan 2025 22:41
Operator : RC/JU
Sample : Q1184-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2960

Manual IntegrationsAPPROVED

Quant Time: Jan 29 08:29:33 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



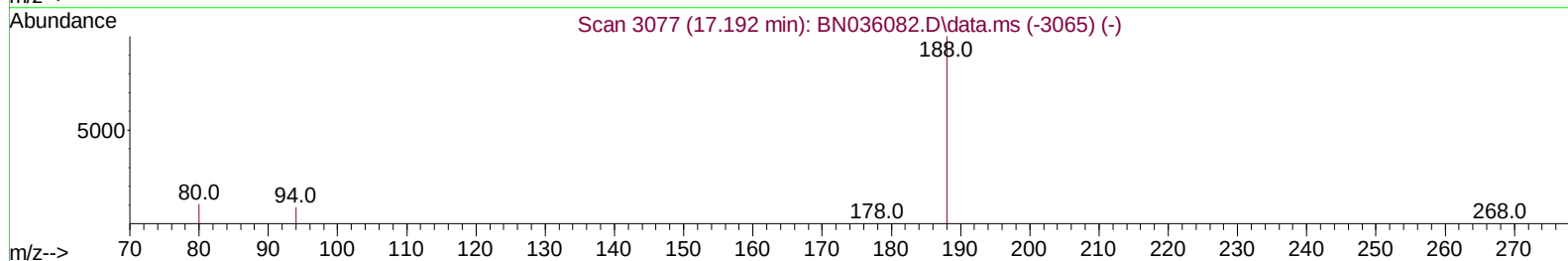
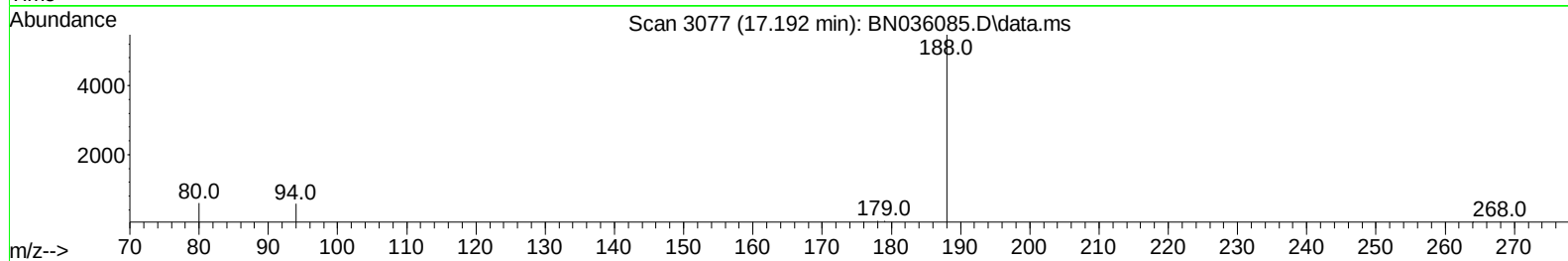
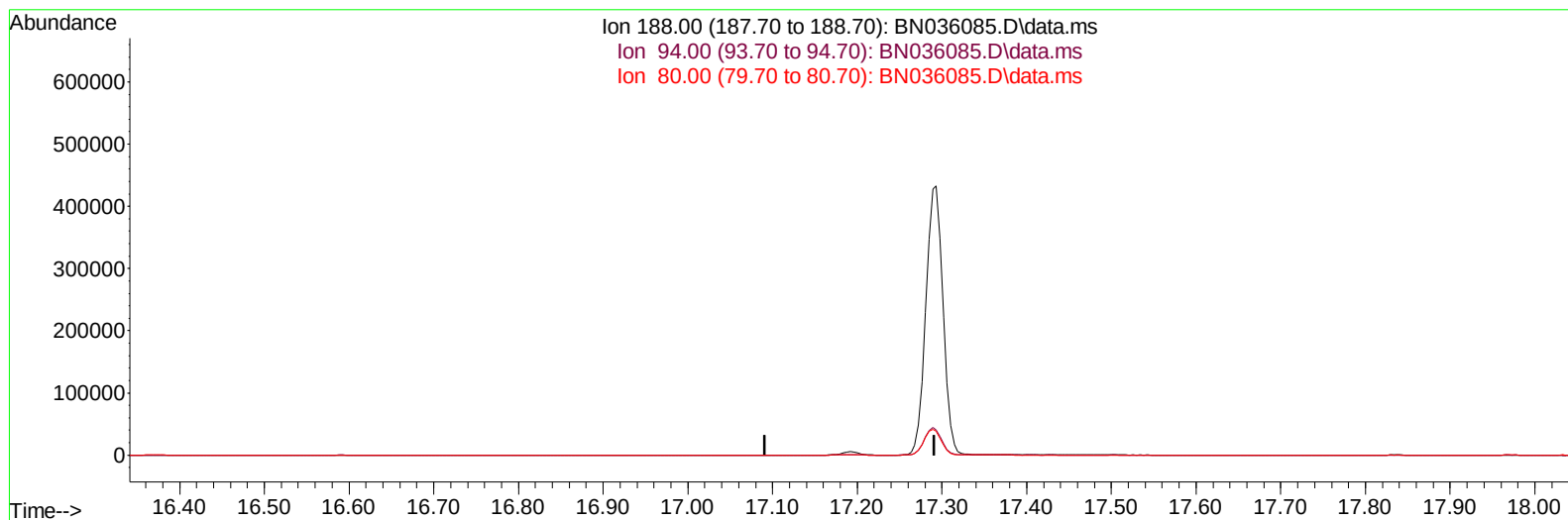
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(13) Phenanthrene-d10 (I)

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

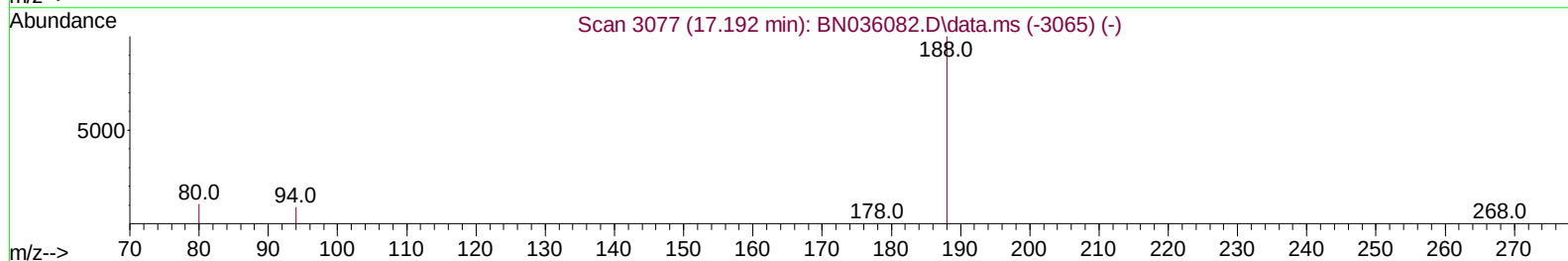
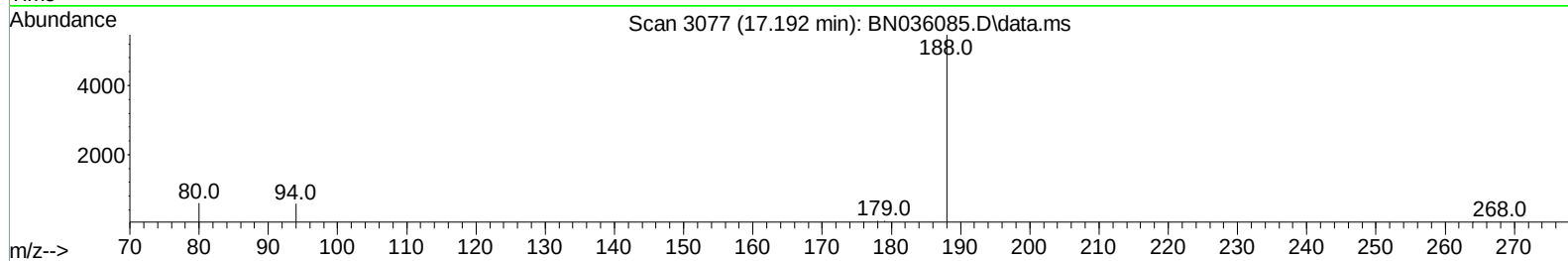
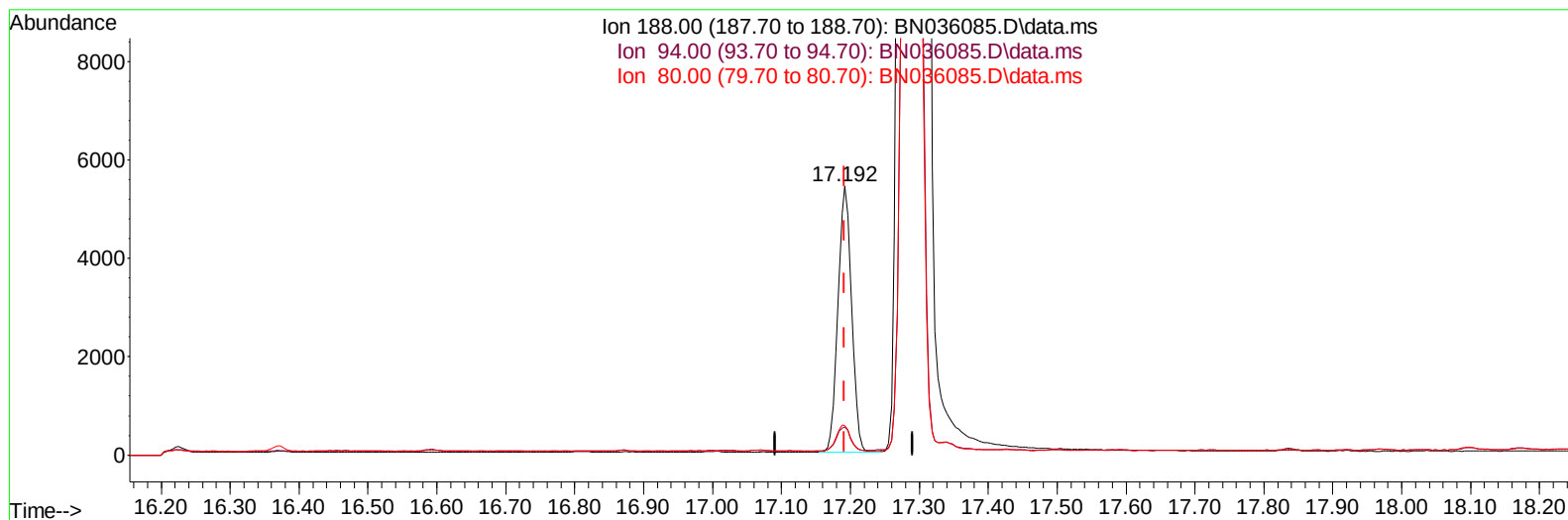
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(13) Phenanthrene-d10 (I)

17.192min (+ 0.001) 0.40 ng/ul m

response 7427

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	10.55
80.00	10.90	10.90
0.00	0.00	0.00

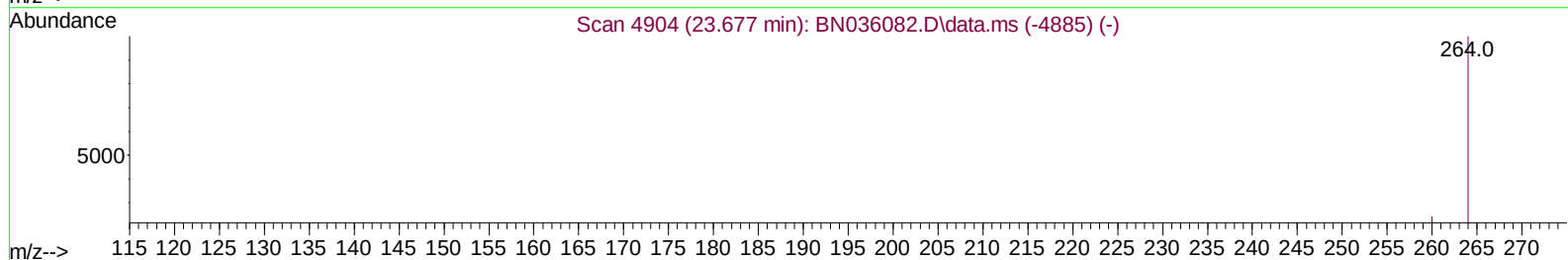
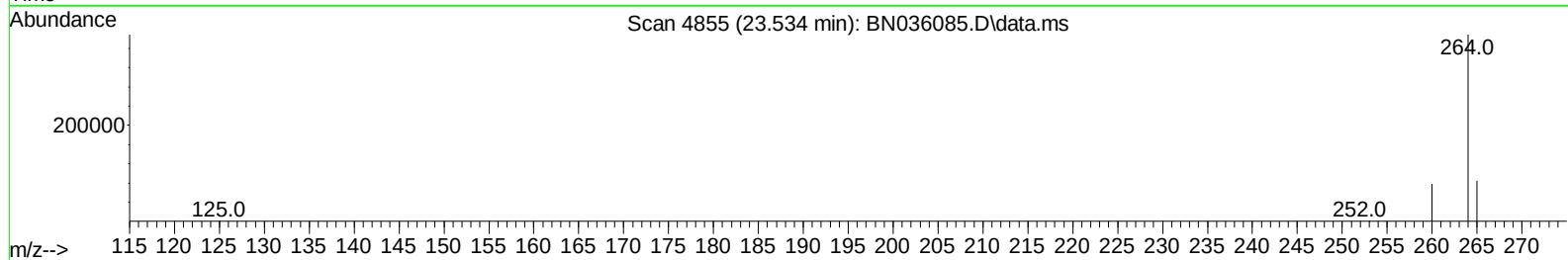
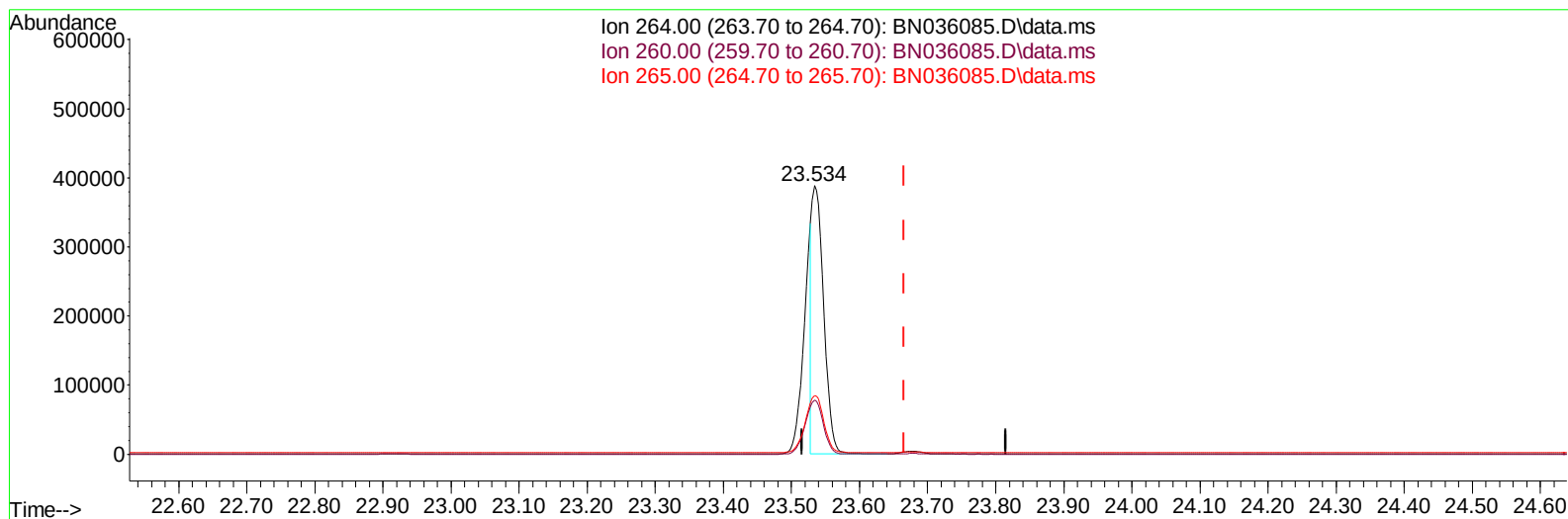
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(23) Perylene-d12 (I)

23.534min (-0.132) 0.40 ng/u1

response 465101

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	20.11#
265.00	53.20	21.79#
0.00	0.00	0.00

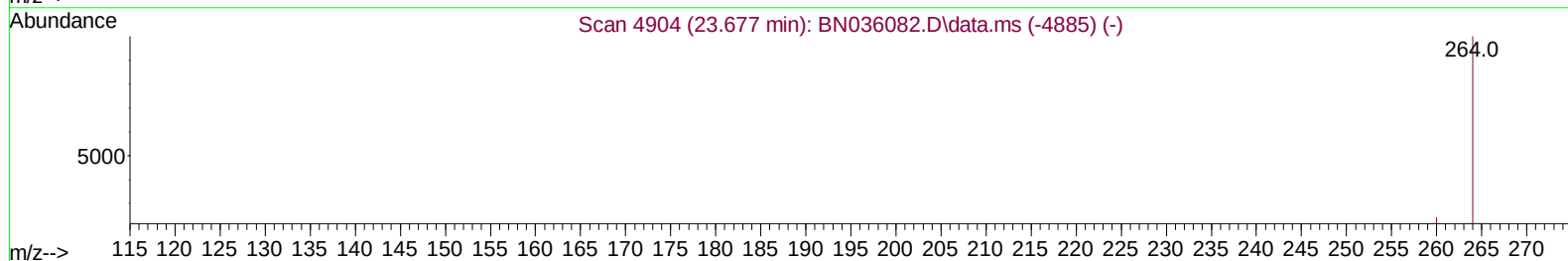
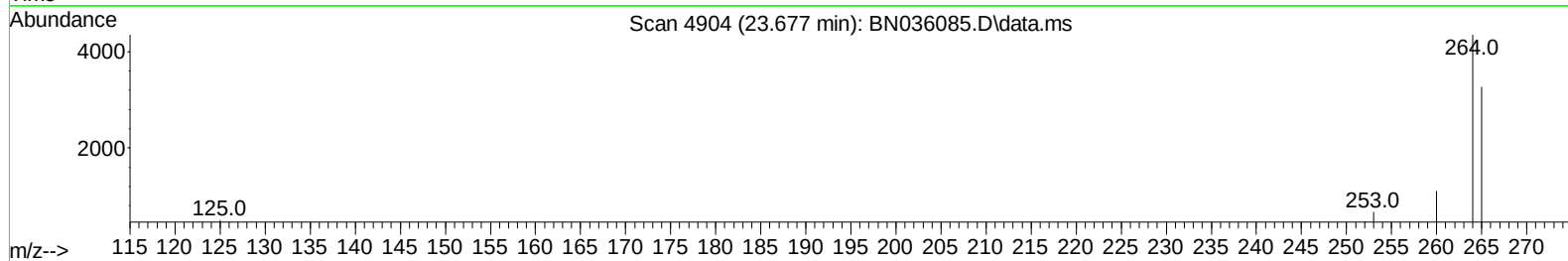
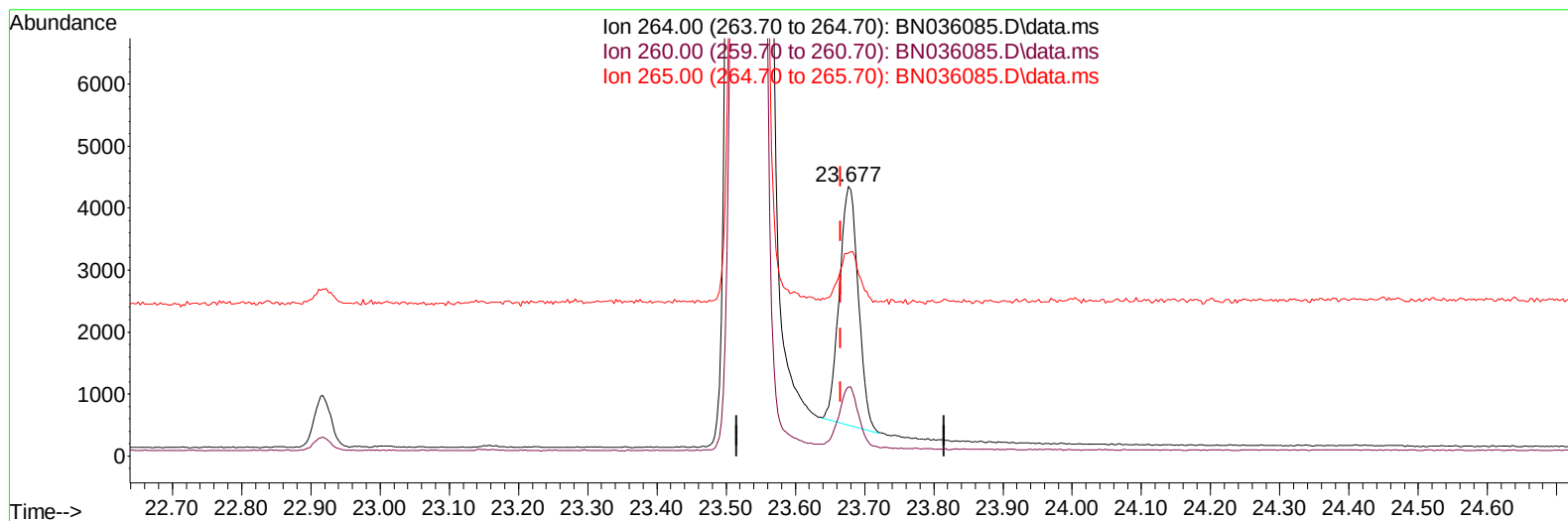
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TIC: BN036085.D\data.ms

(23) Perylene-d12 (I)

23.677min (+ 0.011) 0.40 ng/ul m

response 7338

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.59
265.00	53.20	75.28#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 20 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	2321	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	5455	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.451	164	3450	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	7427m	0.400	ng/ul	0.00
17) Chrysene-d12	21.377	240	7613	0.400	ng/ul	0.00
23) Perylene-d12	23.677	264	7338m	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	11133	4.381	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	2360	0.343	ng/ul	0.00
18) Fluoranthene-d10	19.221	212	8178	0.391	ng/ul	0.00

Target Compounds Qvalue

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