

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
 Data File : BN036184.D
 Acq On : 01 Feb 2025 00:52
 Operator : RC/JU
 Sample : Q1224-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A6323

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025
 Supervised By :mohammad ahmed 02/04/2025

Quant Time: Feb 03 08:53:07 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	2342	0.400	ng/u1	-0.02
4) Naphthalene-d8	10.583	136	6212	0.400	ng/u1	-0.02
9) Acenaphthene-d10	14.436	164	3968	0.400	ng/u1	-0.01
13) Phenanthrene-d10	17.183	188	8763	0.400	ng/u1	0.00
17) Chrysene-d12	21.368	240	9089	0.400	ng/u1	0.00
23) Perylene-d12	23.663	264	9013m	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	9811	3.826	ng/u1	-0.02
6) 2-Methylnaphthalene-d10	12.178	152	1815	0.231	ng/u1	-0.02
18) Fluoranthene-d10	19.210	212	3778	0.151	ng/u1	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.221	178	989	0.039	ng/u1#	72

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

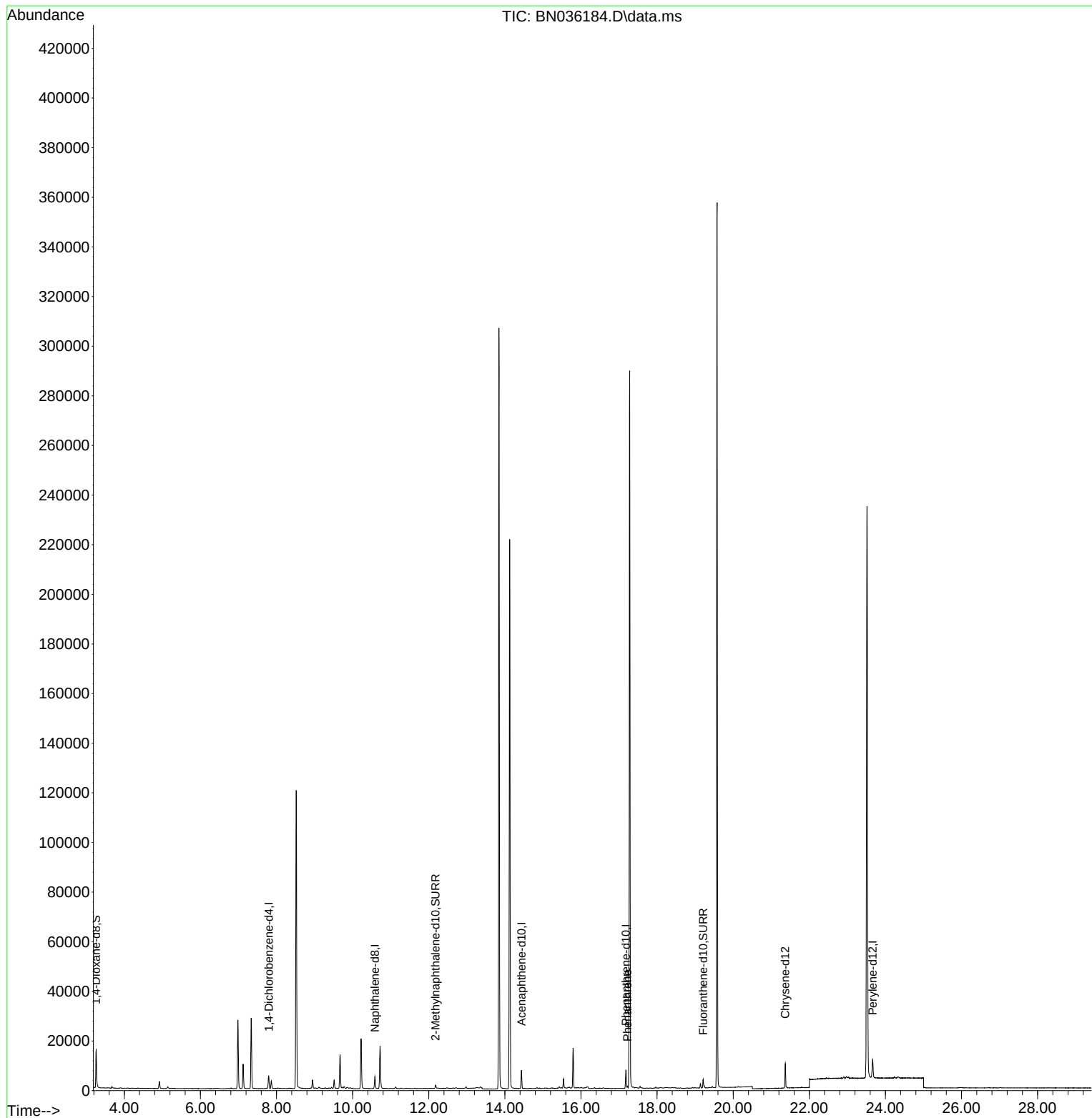
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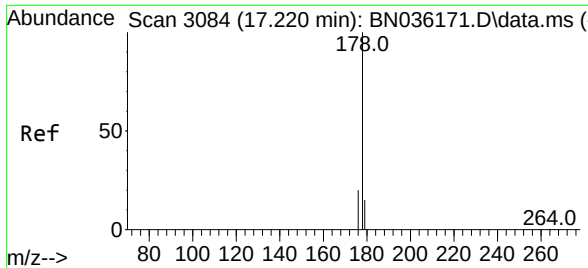
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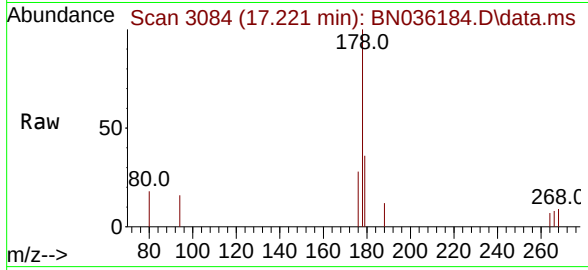
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#15
 Phenanthrene
 Concen: 0.039 ng/ul
 RT: 17.221 min Scan# 3084
 Delta R.T. -0.013 min
 Lab File: BN036184.D
 Acq: 01 Feb 2025 00:52

Instrument :
 BNA_N
 ClientSampleId :
 A6323



Tgt Ion:	178	Resp:	989
Ion	Ratio	Lower	Upper
178	100		
179	35.8	13.2	19.8
176	27.5	16.8	25.2

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