

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
 Data File : BN036104.D
 Acq On : 29 Jan 2025 10:42
 Operator : RC/JU
 Sample : Q1184-16
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2958

Manual Integrations
 APPROVED

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

Quant Time: Jan 29 12:25:39 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	7.807	152	2639	0.400	ng/u1	0.00
4) Naphthalene-d8	10.600	136	6575	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.450	164	4015	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.191	188	8890m	0.400	ng/u1	0.00
17) Chrysene-d12	21.380	240	8163	0.400	ng/u1	0.00
23) Perylene-d12	23.683	264	7226m	0.400	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	11940	4.132	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.194	152	2762	0.333	ng/u1	0.00
18) Fluoranthene-d10	19.219	212	9681	0.432	ng/u1	0.00
Target Compounds						
19) Fluoranthene	19.252	202	911	0.029	ng/u1#	Qvalue 73

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

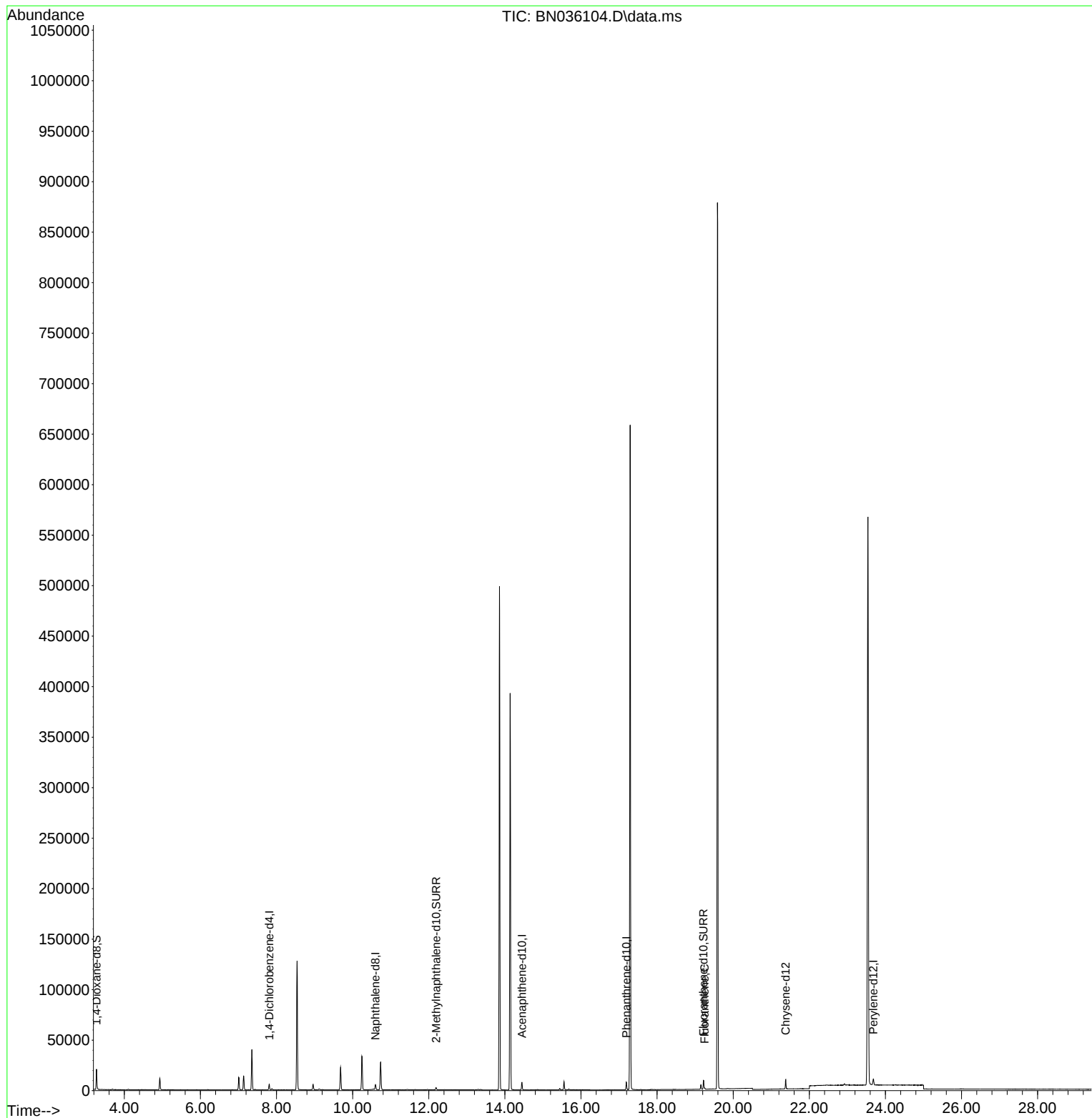
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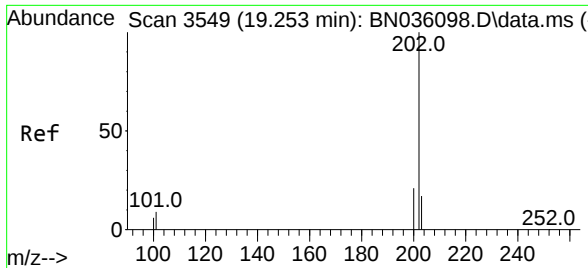
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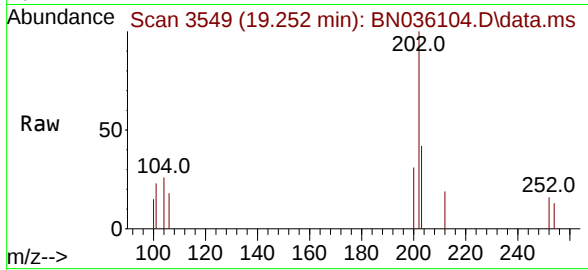
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#19
 Fluoranthene
 Concen: 0.029 ng/ul
 RT: 19.252 min Scan# 3549
 Delta R.T. 0.005 min
 Lab File: BN036104.D
 Acq: 29 Jan 2025 10:42

Instrument :
 BNA_N
 ClientSampleId :
 E2958



Tgt Ion: 202 Resp: 91

Ion	Ratio	Lower	Upper
202	100		
101	22.9	8.4	12.6
100	15.1	6.5	9.7

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