

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
 Data File : BN036209.D
 Acq On : 01 Feb 2025 16:29
 Operator : RC/JU
 Sample : Q1248-07
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A6333

Manual Integrations
 APPROVED

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

Quant Time: Feb 03 13:58:00 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 : Mon Feb 03 12:27:24 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	2880	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.583	136	7463	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.431	164	4624	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.174	188	10015	0.400	ng/ul	-0.02
17) Chrysene-d12	21.366	240	9765	0.400	ng/ul	0.00
23) Perylene-d12	23.657	264	8762m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	6687	2.121	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.178	152	1146	0.122	ng/ul	-0.02
18) Fluoranthene-d10	19.206	212	1639	0.061	ng/ul	-0.01
Target Compounds						Qvalue
19) Fluoranthene	19.238	202	749	0.020	ng/ul#	66

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

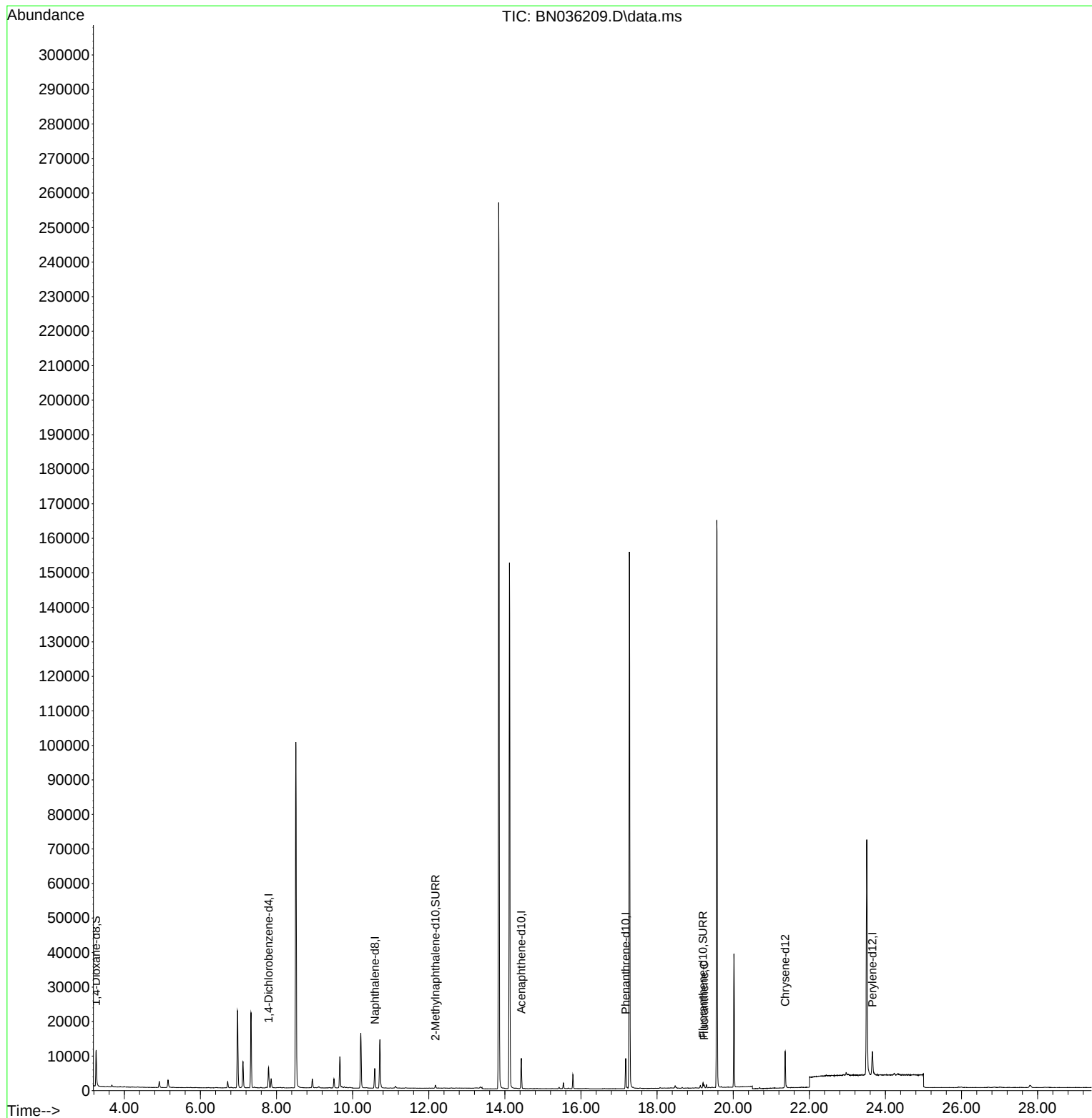
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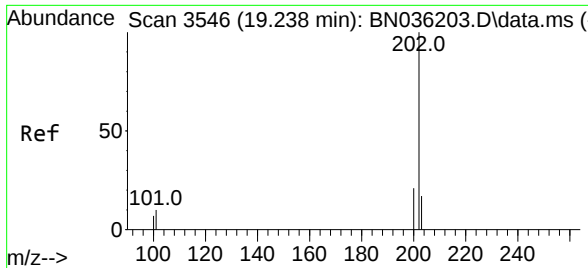
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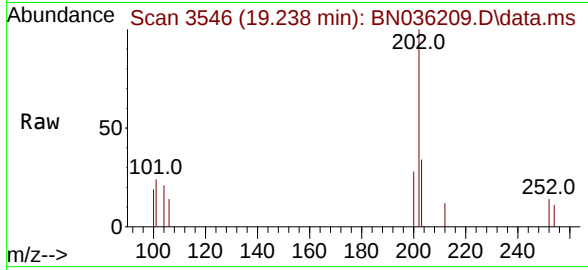
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#19
Fluoranthene
Concen: 0.020 ng/ul
RT: 19.238 min Scan# 3546
Delta R.T. -0.009 min
Lab File: BN036209.D
Acq: 01 Feb 2025 16:29

Instrument :
BNA_N
ClientSampleId :
A6333



Tgt Ion:202 Resp: 749

Ion	Ratio	Lower	Upper
202	100		
101	24.3	8.4	12.6
100	18.9	6.5	9.7

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