

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012425\
 Data File : BN036021.D
 Acq On : 24 Jan 2025 12:32
 Operator : RC/JU
 Sample : Q1086-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/27/2025
 Supervised By :mohammad ahmed 01/27/2025

Quant Time: Jan 24 23:18:23 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	7.812	152	2099	0.400	ng/u1	0.00
4) Naphthalene-d8	10.604	136	4419	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.450	164	2660	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.191	188	5331m	0.400	ng/u1	0.00
17) Chrysene-d12	21.374	240	5480	0.400	ng/u1	# 0.00
23) Perylene-d12	23.675	264	5177m	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	9853	4.287	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.199	152	1524	0.273	ng/u1	0.00
18) Fluoranthene-d10	19.219	212	3781	0.251	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.310	88	35604	14.513	ng/u1	89

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

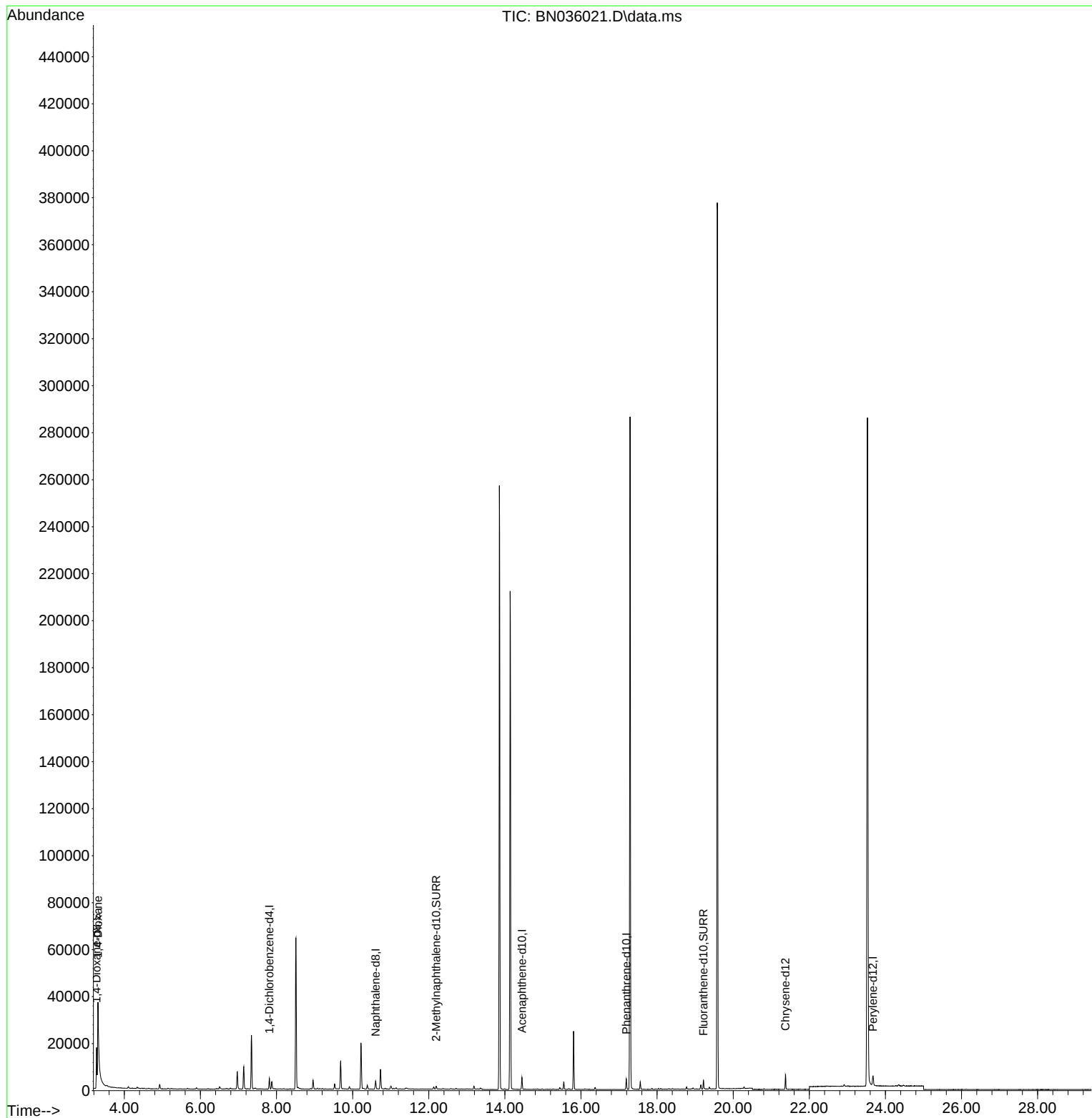
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012425\
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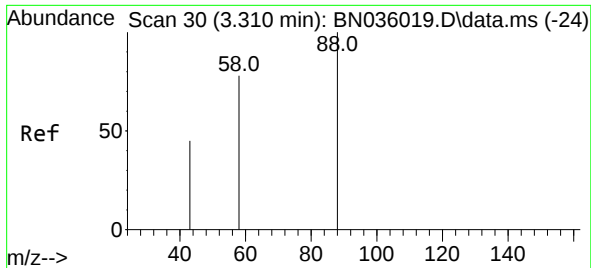
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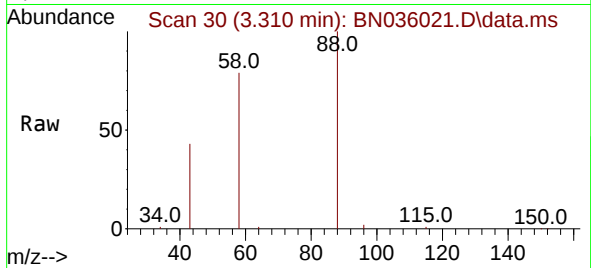
Quant Time: Jan 24 23:18:23 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
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#2
 1,4-Dioxane
 Concen: 14.513 ng/ul
 RT: 3.310 min Scan# 30
 Delta R.T. -0.004 min
 Lab File: BN036021.D
 Acq: 24 Jan 2025 12:32

Instrument :
 BNA_N
 ClientSampleId :
 C0AE3



Tgt Ion: 88 Resp: 35604
 Ion Ratio Lower Upper
 88 100
 43 43.5 40.7 61.1
 58 78.7 55.2 82.8

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