

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
 Data File : BN035963.D
 Acq On : 17 Jan 2025 22:14
 Operator : RC/JU
 Sample : Q1086-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2025
 Supervised By :mohammad ahmed 01/20/2025

Quant Time: Jan 18 01:19:04 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 10:40:45 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	2308	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136	4805	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.454	164	2770	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	5543m	0.400	ng/ul	0.00
17) Chrysene-d12	21.374	240	4767	0.400	ng/ul	0.00
23) Perylene-d12	23.672	264	4559m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	11567	4.971	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.205	152	1997	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	5378	0.426	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.318	88	12209	4.818	ng/ul#	81

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

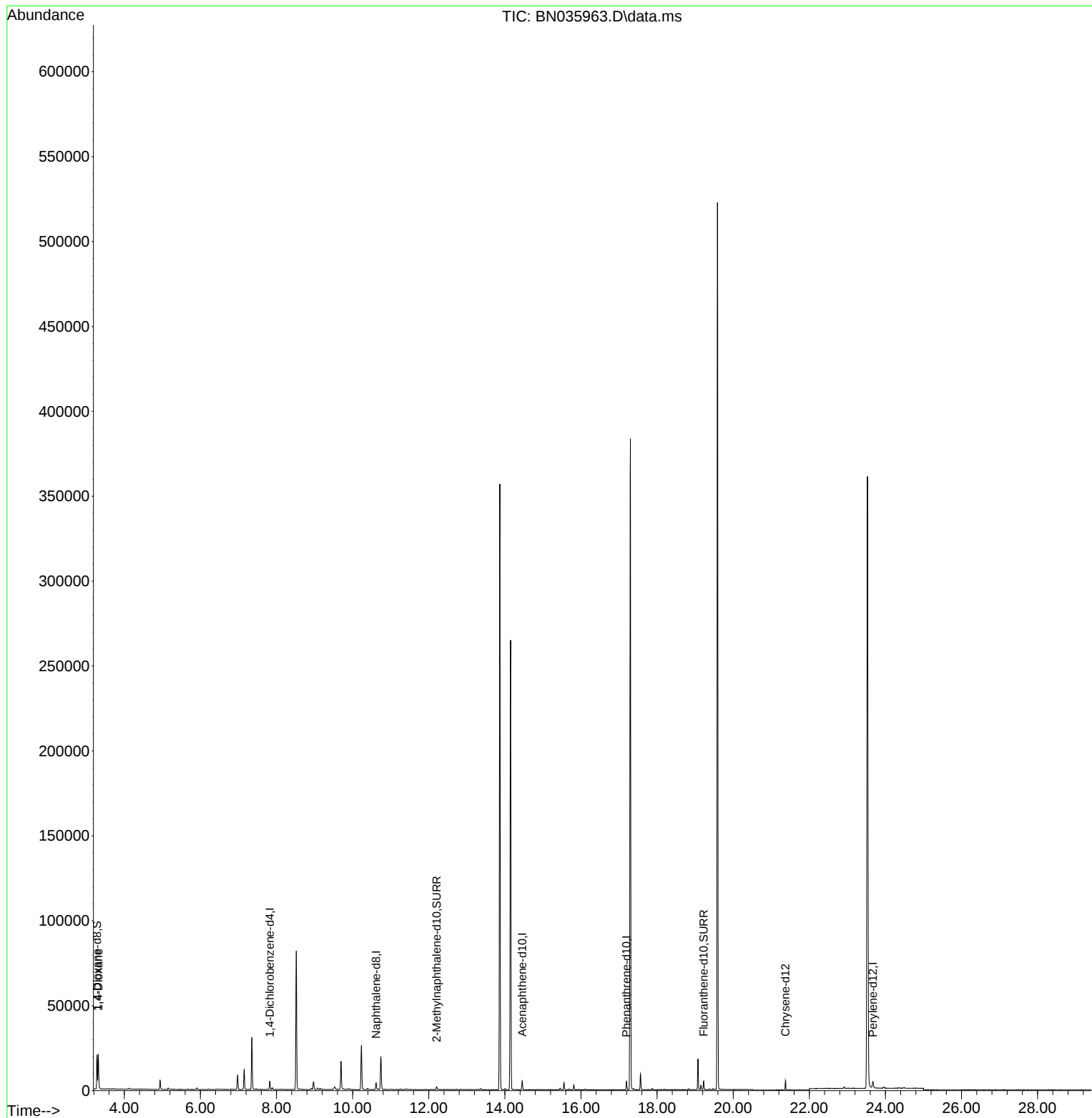
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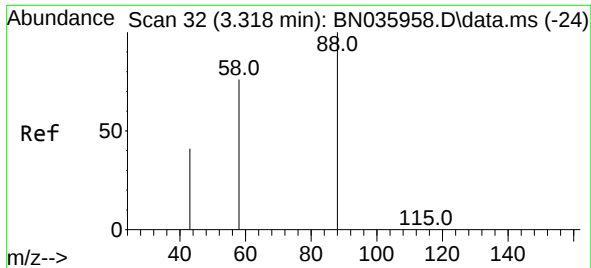
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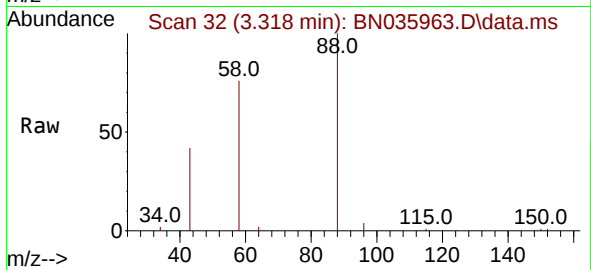
Quant Time: Jan 18 01:19:04 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
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#2
 1,4-Dioxane
 Concen: 4.818 ng/ul
 RT: 3.318 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN035963.D
 Acq: 17 Jan 2025 22:14

Instrument :
 BNA_N
 ClientSampleId :
 C0AF7



Tgt Ion: 88 Resp: 12209
 Ion Ratio Lower Upper
 88 100
 43 42.1 57.8 86.8
 58 76.3 60.0 90.0

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