

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
 Data File : BN035948.D
 Acq On : 17 Jan 2025 12:39
 Operator : RC/JU
 Sample : Q1086-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF9

Manual Integrations
 APPROVED

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

Quant Time: Jan 17 13:23:16 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	1631	0.400	ng/ul	0.00
4) Naphthalene-d8	10.615	136	3353	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.459	164	1871	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.199	188	3969m	0.400	ng/ul	0.00
17) Chrysene-d12	21.377	240	3481	0.400	ng/ul	0.00
23) Perylene-d12	23.678	264	3516m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	9891	6.015	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.204	152	1493	0.343	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	3973	0.431	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.318	88	1252	0.699	ng/ul#	89

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

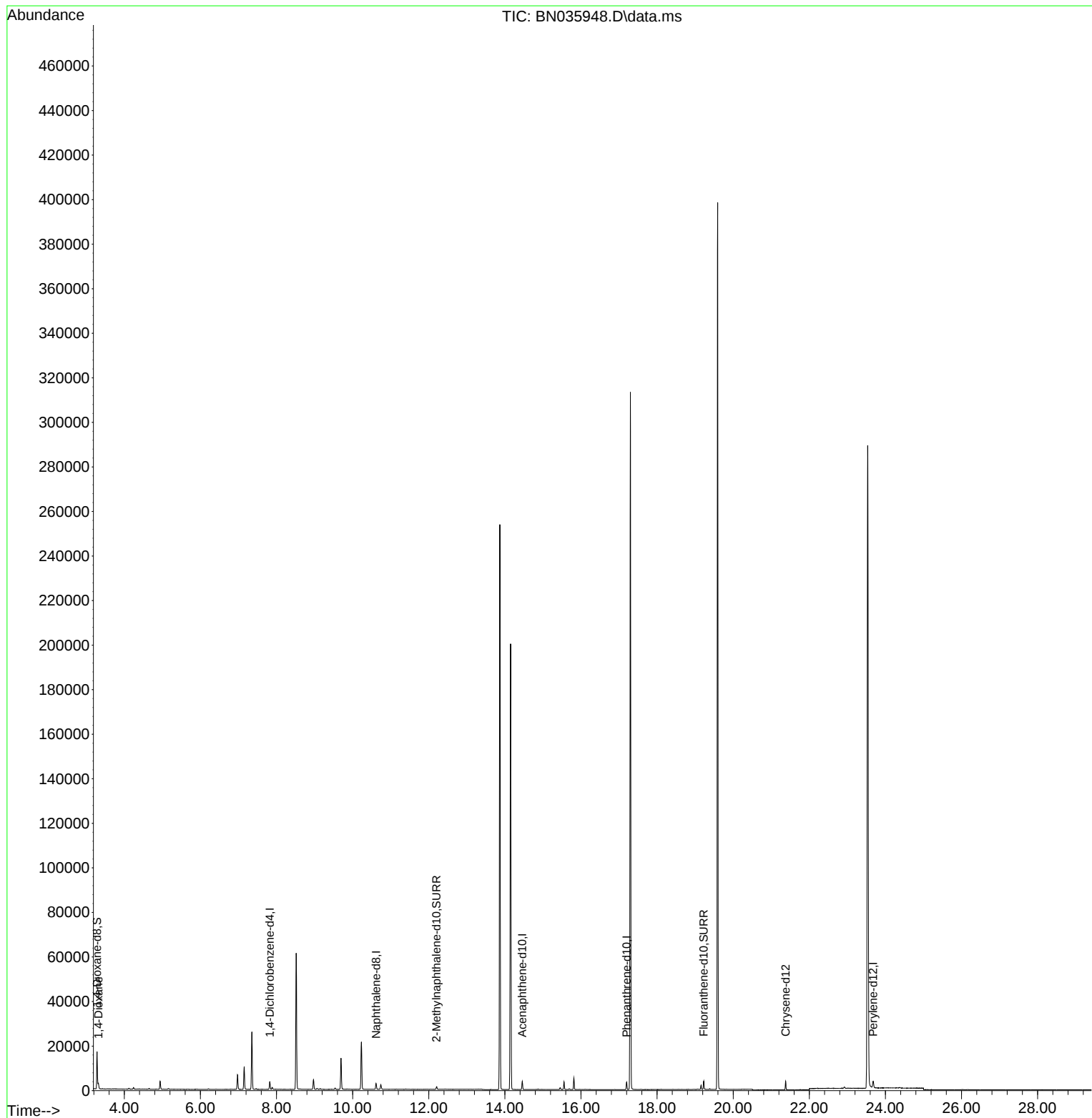
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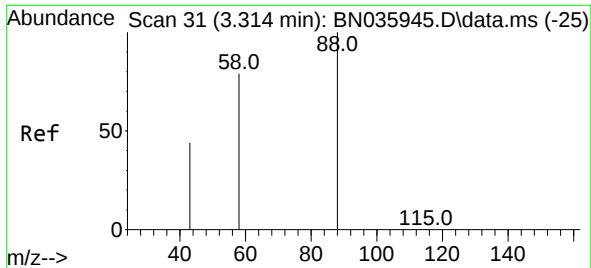
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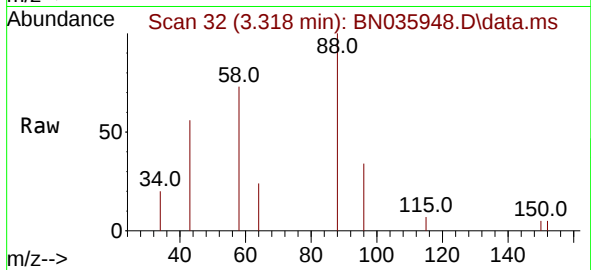
Quant Time: Jan 17 13:23:16 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 0.699 ng/ul
 RT: 3.318 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN035948.D
 Acq: 17 Jan 2025 12:39

Instrument :
 BNA_N
 ClientSampleId :
 C0AF9



Tgt Ion: 88 Resp: 125
 Ion Ratio Lower Upper
 88 100
 43 56.2 57.8 86.8
 58 73.0 60.0 90.0

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