

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
 Data File : BN035954.D
 Acq On : 17 Jan 2025 16:14
 Operator : RC/JU
 Sample : Q1086-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COAH0

Manual Integrations
 APPROVED

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

Quant Time: Jan 17 17:18:10 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	2181	0.400	ng/u1	0.00
4) Naphthalene-d8	10.616	136	4448	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.455	164	2472	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.195	188	5140m	0.400	ng/u1	0.00
17) Chrysene-d12	21.375	240	4773	0.400	ng/u1	0.00
23) Perylene-d12	23.675	264	4485m	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	10741	4.885	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.206	152	1979	0.342	ng/u1	0.00
18) Fluoranthene-d10	19.225	212	5128	0.406	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.318	88	399	0.167	ng/u1	Qvalue 88

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

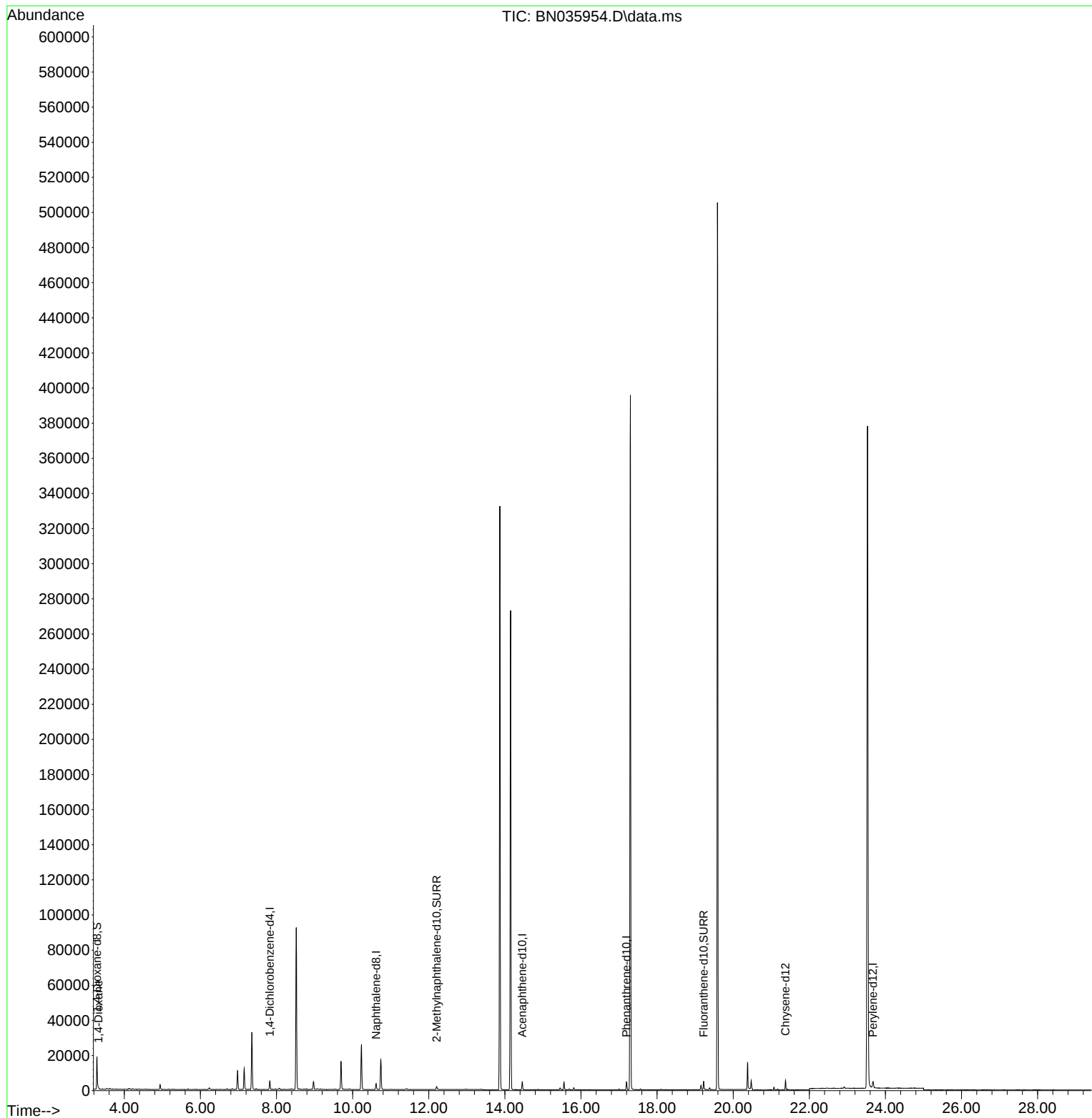
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
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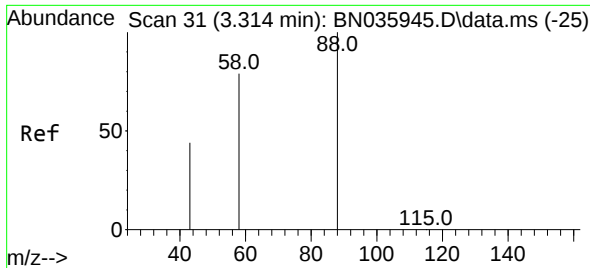
Instrument :
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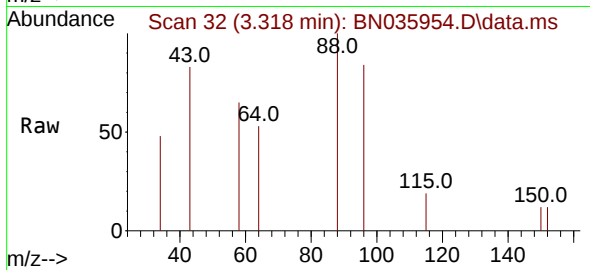
Quant Time: Jan 17 17:18:10 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#2
 1,4-Dioxane
 Concen: 0.167 ng/ul
 RT: 3.318 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN035954.D
 Acq: 17 Jan 2025 16:14

Instrument :
 BNA_N
 ClientSampleId :
 COAH0



Tgt Ion: 88 Resp: 399
 Ion Ratio Lower Upper
 88 100
 43 82.7 57.8 86.8
 58 65.0 60.0 90.0

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