

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011425\
 Data File : BN035922.D
 Acq On : 14 Jan 2025 11:10
 Operator : RC/JU
 Sample : Q1054-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BQH8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/14/2025
 Supervised By :Jagrut Upadhyay 01/15/2025

Quant Time: Jan 14 11:46:42 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	7.828	152	857	0.400	ng/ul	0.00
4) Naphthalene-d8	10.622	136	1596	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.465	164	867	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.205	188	1576m	0.400	ng/ul	0.00
17) Chrysene-d12	21.380	240	1314	0.400	ng/ul	0.00
23) Perylene-d12	23.677	264	1513m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	5622	6.507	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	848	0.409	ng/ul	0.00
18) Fluoranthene-d10	19.230	212	1640	0.471	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.318	88	921	0.979	ng/ul#	87

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

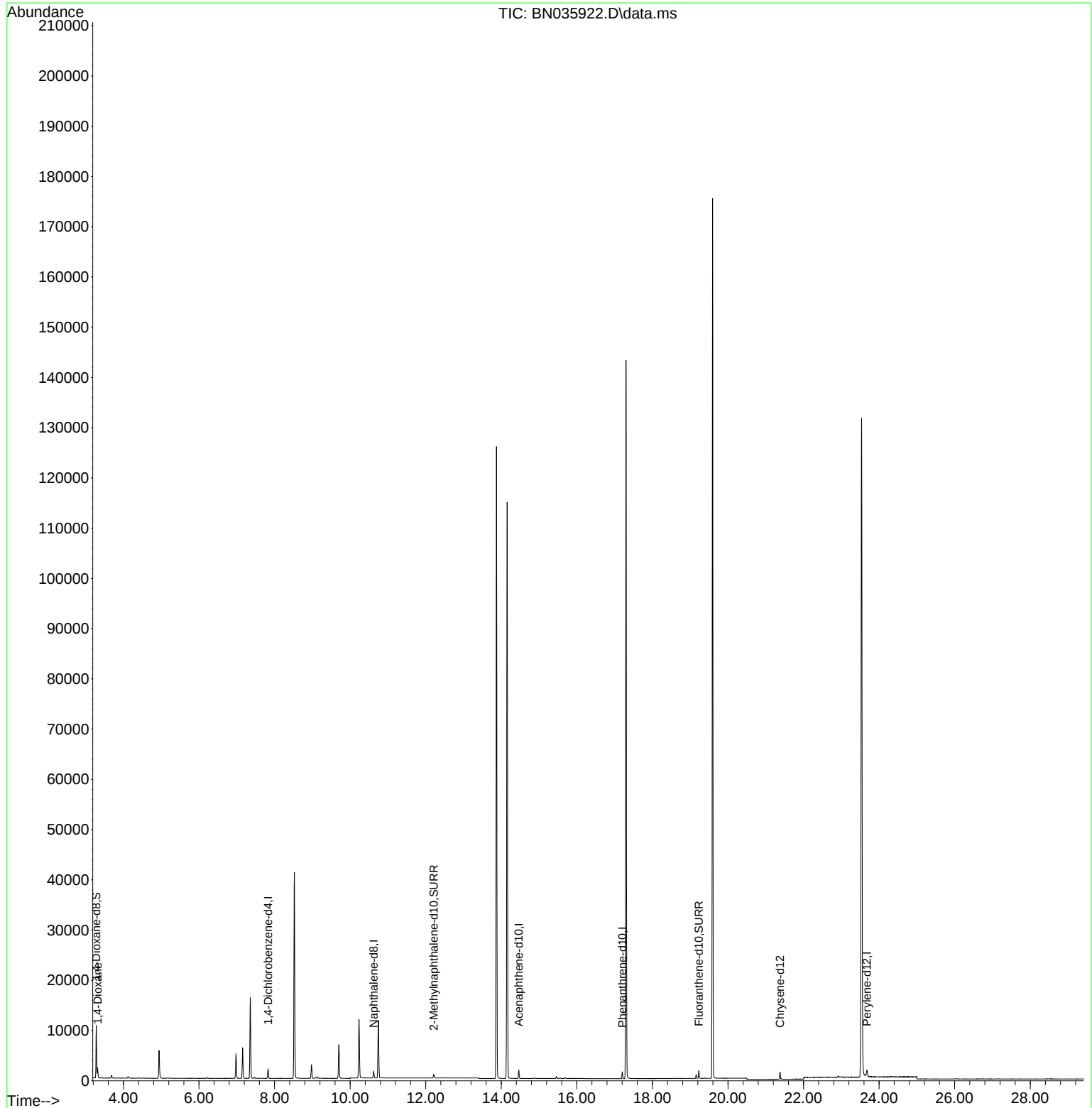
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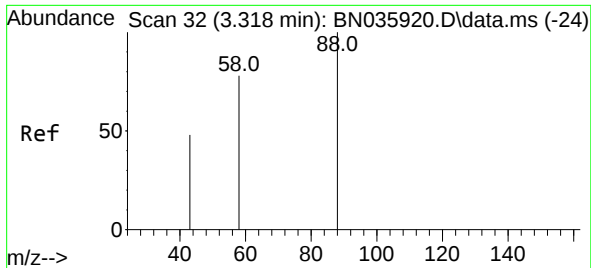
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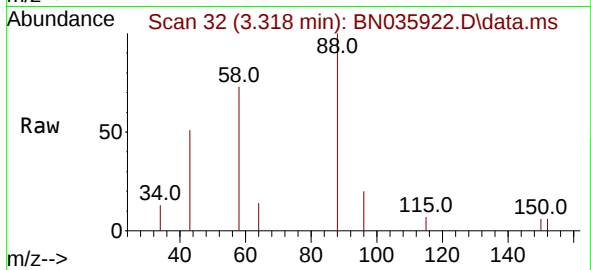
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#2
 1,4-Dioxane
 Concen: 0.979 ng/ul
 RT: 3.318 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN035922.D
 Acq: 14 Jan 2025 11:10

Instrument :
 BNA_N
 ClientSampleId :
 BHQH8



Tgt Ion: 88 Resp: 92
 Ion Ratio Lower Upper
 88 100
 43 51.4 57.8 86.8
 58 73.0 60.0 90.0

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