

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
 Data File : BN036093.D
 Acq On : 29 Jan 2025 03:29
 Operator : RC/JU
 Sample : Q1184-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2956

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/29/2025
 Supervised By :mohammad ahmed 02/04/2025

Quant Time: Jan 29 08:08:25 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	7.807	152	3146	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	7403	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.445	164	4719	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	10108m	0.400	ng/ul	0.00
17) Chrysene-d12	21.380	240	8614	0.400	ng/ul	0.00
23) Perylene-d12	23.683	264	7646m	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	16492	4.788	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	3422	0.366	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	10795	0.456	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.305	88	503	0.137	ng/ul#	86

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

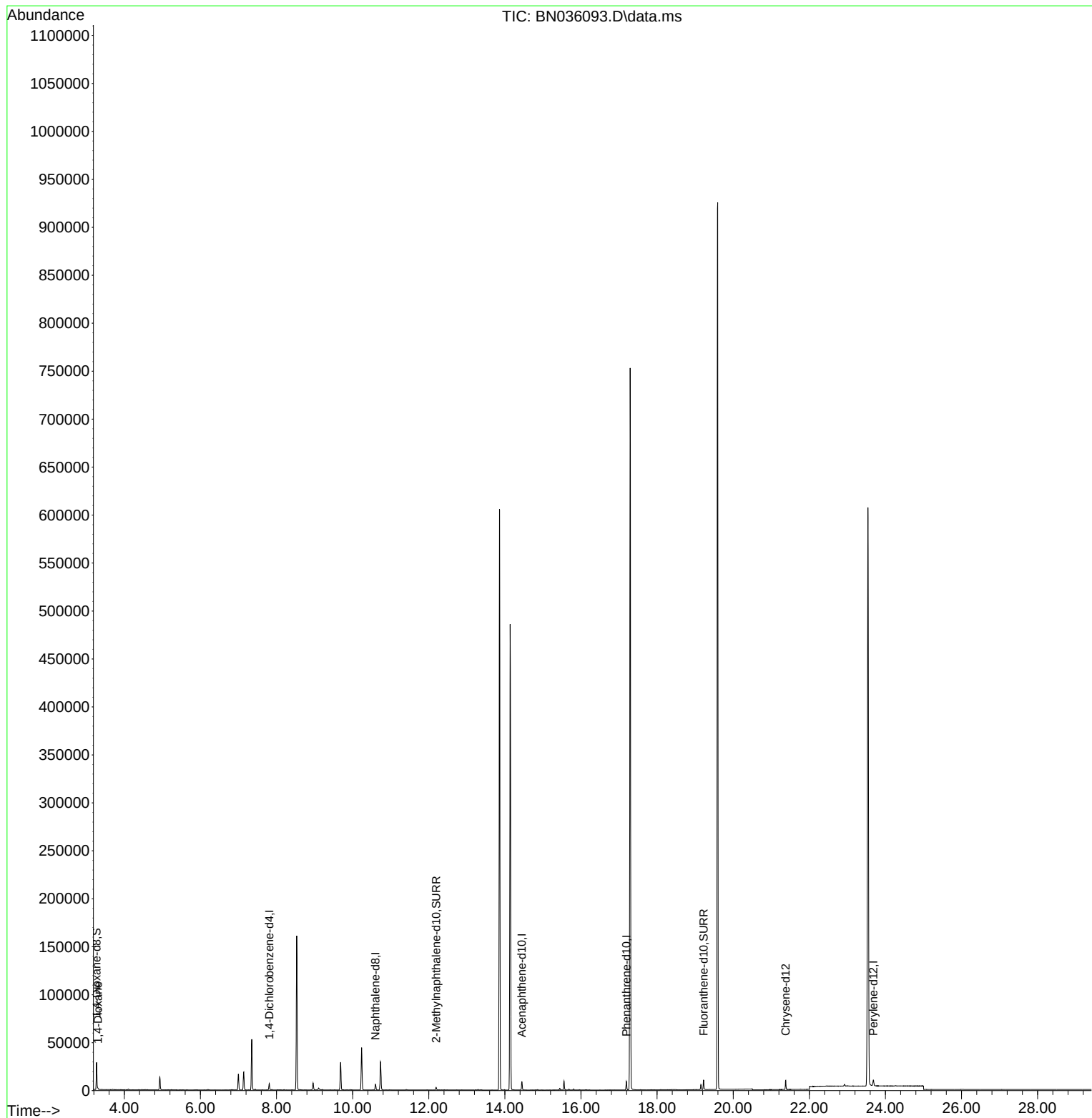
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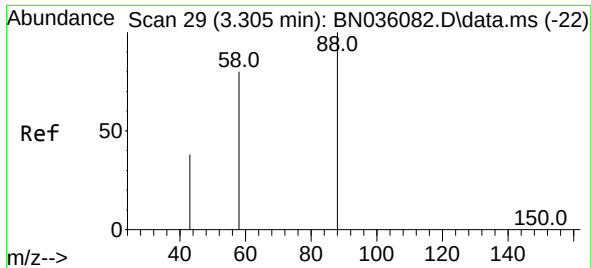
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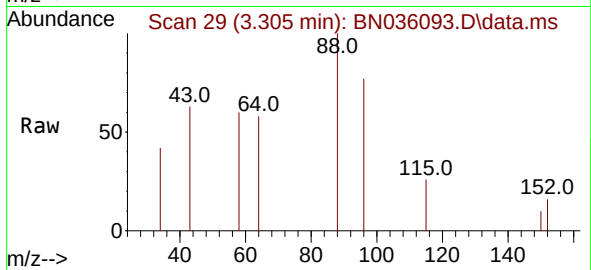
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#2
 1,4-Dioxane
 Concen: 0.137 ng/ul
 RT: 3.305 min Scan# 29
 Delta R.T. -0.009 min
 Lab File: BN036093.D
 Acq: 29 Jan 2025 03:29

Instrument :
 BNA_N
 ClientSampleId :
 E2956



Tgt Ion: 88 Resp: 500

Ion	Ratio	Lower	Upper
88	100		
43	62.9	40.7	61.1
58	59.8	55.2	82.8

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