

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034984.D
 Acq On : 10 Nov 2024 18:06
 Operator : RC/JU
 Sample : P4746-12
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP85

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/12/2024

Quant Time: Nov 10 21:53:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	2750	0.400	ng/u1	0.00
4) Naphthalene-d8	10.328	136	7026	0.400	ng/u1	-0.01
9) Acenaphthene-d10	14.199	164	5169	0.400	ng/u1	0.00
13) Phenanthrene-d10	16.945	188	11812m	0.400	ng/u1	0.00
17) Chrysene-d12	21.139	240	11057	0.400	ng/u1	# 0.00
23) Perylene-d12	23.305	264	10706m	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	13300	5.083	ng/u1	0.00
6) 2-Methylnaphthalene-d10	11.923	152	3577	0.332	ng/u1	-0.01
18) Fluoranthene-d10	18.977	212	12435	0.438	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.182	88	578	0.202	ng/u1	Qvalue 96

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

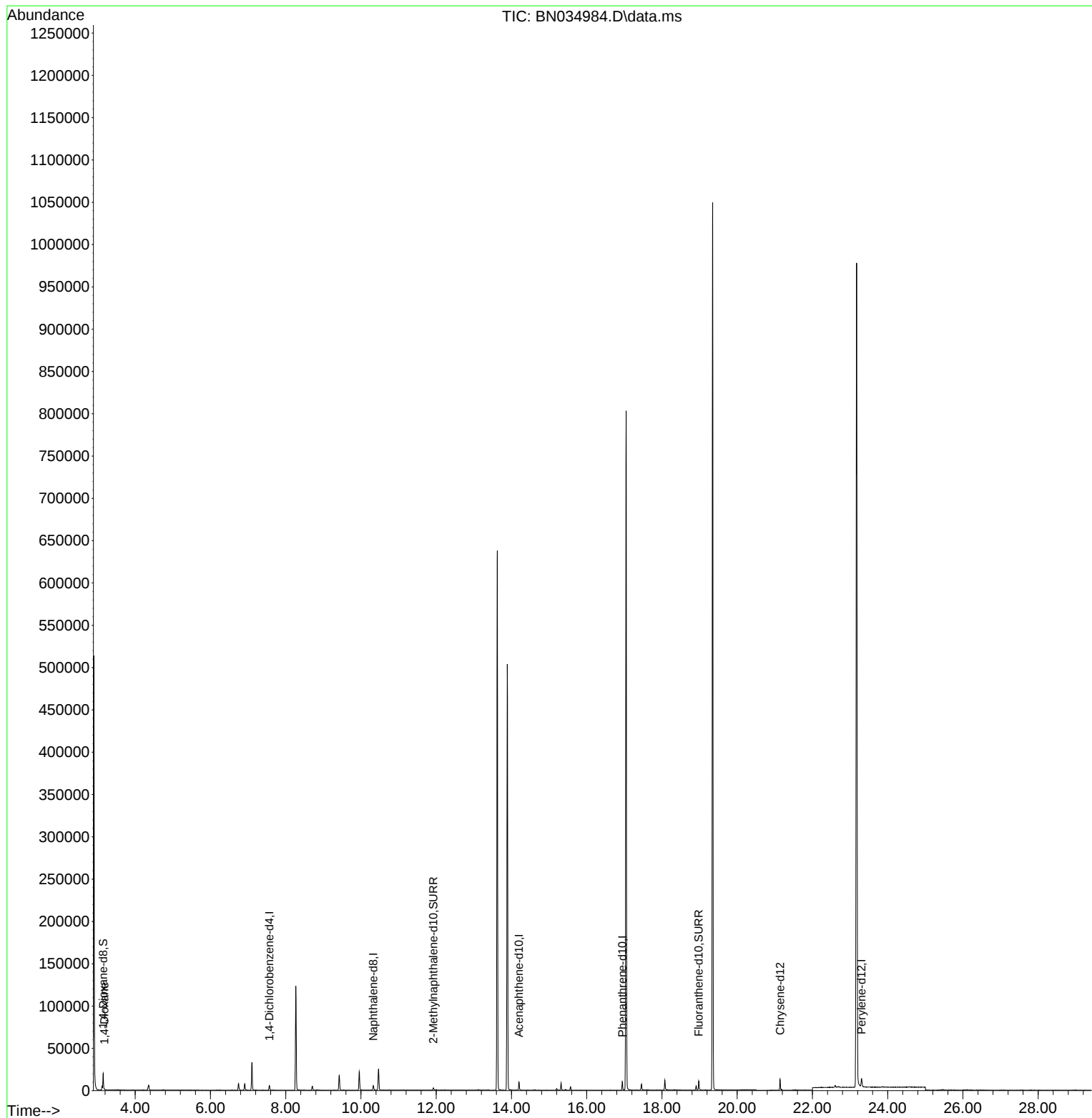
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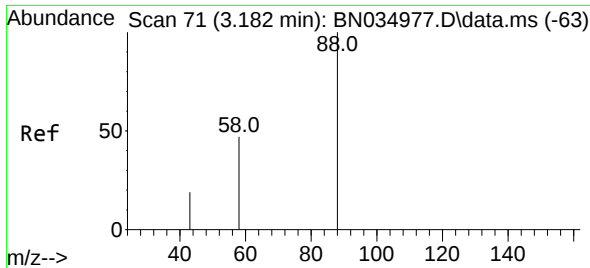
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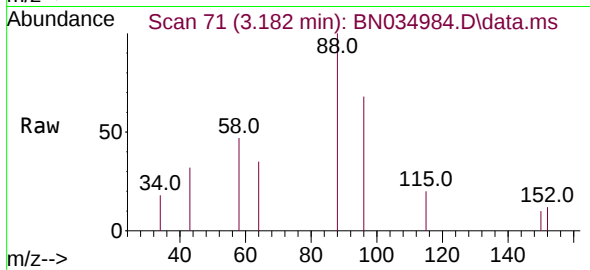
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#2
 1,4-Dioxane
 Concen: 0.202 ng/ul
 RT: 3.182 min Scan# 71
 Delta R.T. -0.004 min
 Lab File: BN034984.D
 Acq: 10 Nov 2024 18:06

Instrument :
 BNA_N
 ClientSampleId :
 GCP85



Tgt Ion: 88 Resp: 578

Ion	Ratio	Lower	Upper
88	100		
43	31.5	23.3	34.9
58	46.8	35.4	53.2

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