

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034955.D
 Acq On : 09 Nov 2024 23:37
 Operator : RC/JU
 Sample : P4744-22
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP75

Manual Integrations
 APPROVED

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

Quant Time: Nov 10 00:00:38 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	7.570	152	2836	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136	7813	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.203	164	6204	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.949	188	15165m	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240	14881	0.400	ng/ul	0.00
23) Perylene-d12	23.311	264	13126m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	10951	4.058	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	4133	0.345	ng/ul	0.00
18) Fluoranthene-d10	18.986	212	17146	0.449	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.182	88	367	0.124	ng/ul#	86

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

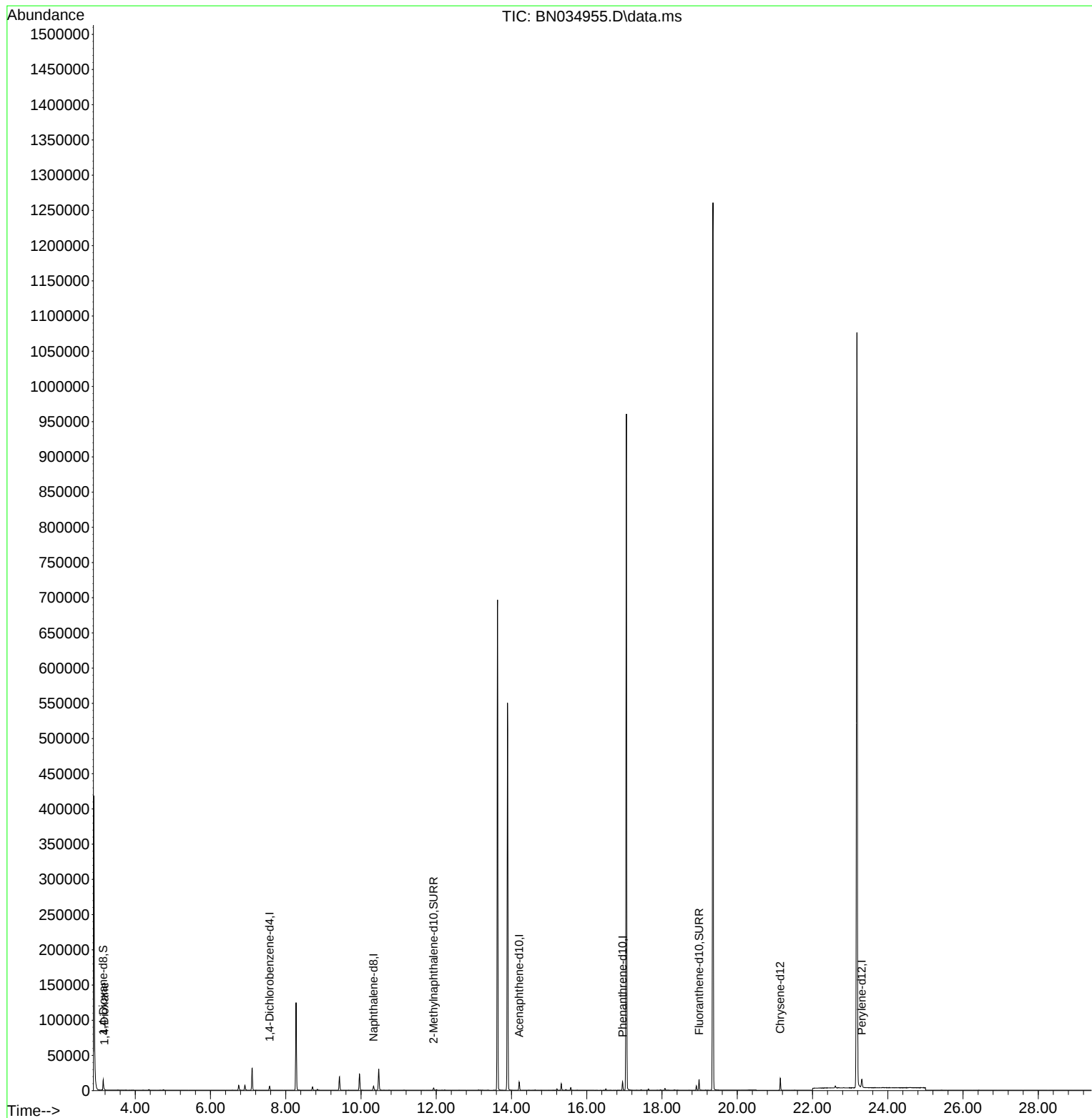
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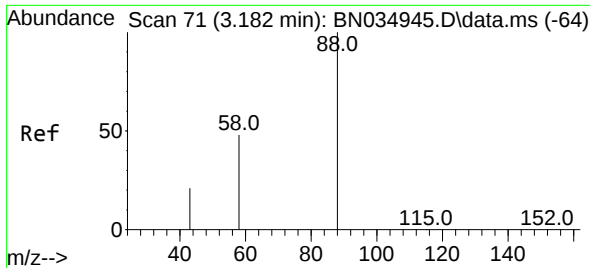
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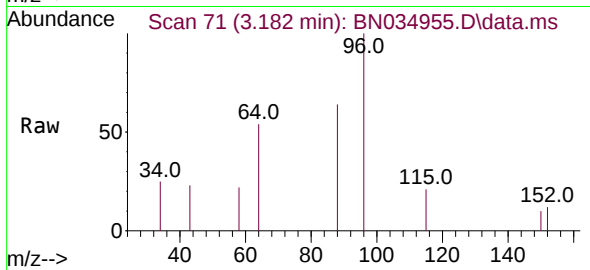
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#2
 1,4-Dioxane
 Concen: 0.124 ng/ul
 RT: 3.182 min Scan# 71
 Delta R.T. -0.004 min
 Lab File: BN034955.D
 Acq: 09 Nov 2024 23:37

Instrument :
 BNA_N
 ClientSampleId :
 GCP75



Tgt Ion: 88 Resp: 36

Ion	Ratio	Lower	Upper
88	100		
43	36.7	23.3	34.9
58	35.2	35.4	53.2

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