

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032812.D
 Acq On : 18 Jul 2024 11:59
 Operator : MA/JU
 Sample : P3217-20
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZD7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/18/2024
 Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 18 12:43:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 17 02:35:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.536	152	4313m	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.305	136	12628	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.188	164	12921	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	16.952	188	12586m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.167	240	11371m	0.400	ng/ul	0.00
23) Perylene-d12	23.362	264	12897m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	18479	3.568	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.905	152	3937	0.206	ng/ul	-0.03
18) Fluoranthene-d10	18.994	212	9834m	0.265	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.126	88	119432	20.248	ng/ul#	89

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

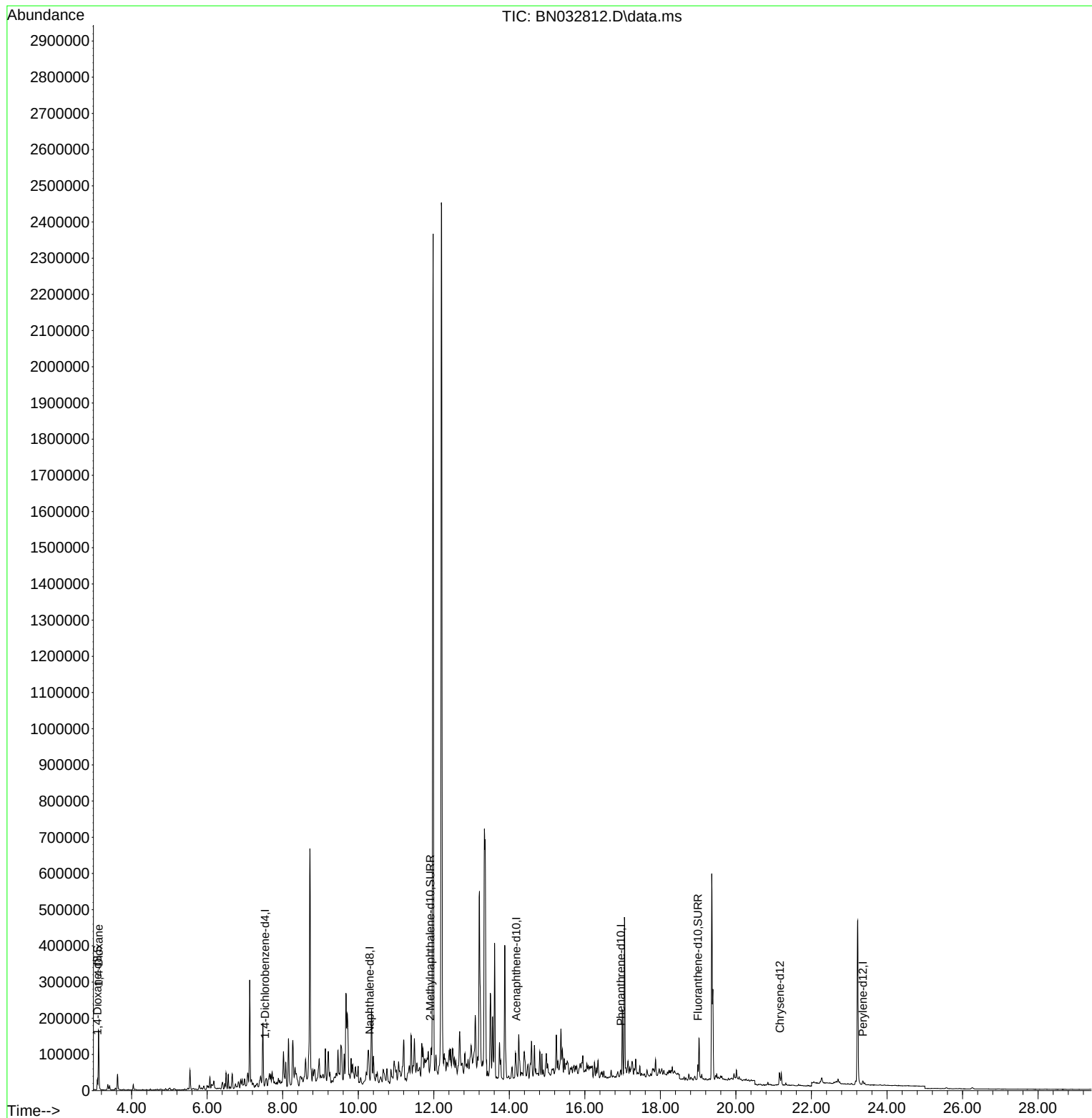
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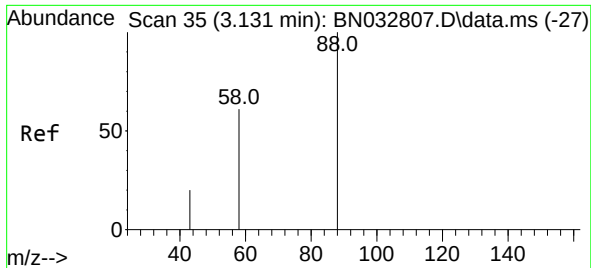
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#2

1,4-Dioxane

Concen: 20.248 ng/ul

RT: 3.126 min Scan# 34

Delta R.T. -0.009 min

Lab File: BN032812.D

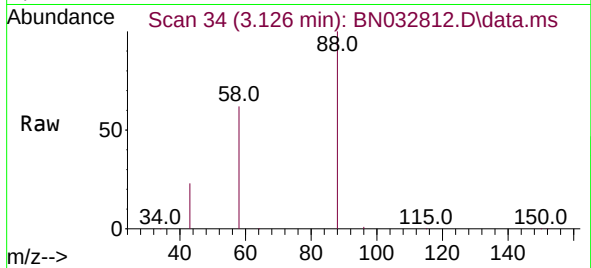
Acq: 18 Jul 2024 11:59

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Tgt Ion: 88 Resp: 11943

Ion Ratio Lower Upper

88 100

43 23.1 24.0 36.0

58 61.5 43.3 64.9

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