

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032659.D
 Acq On : 12 Jul 2024 05:48
 Operator : MA/JU
 Sample : P3138-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZF8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
 Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 12 06:26:03 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 : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	6496	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.320	136	21196	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.201	164	12746	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.960	188	21134m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.172	240	14134m	0.400	ng/ul	-0.02
23) Perylene-d12	23.361	264	14749m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	28531	3.658	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	10352	0.323	ng/ul	-0.05
18) Fluoranthene-d10	19.002	212	17525	0.380	ng/ul	-0.02
Target Compounds						
2) 1,4-Dioxane	3.135	88	1067	0.120	ng/ul#	Qvalue 41

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

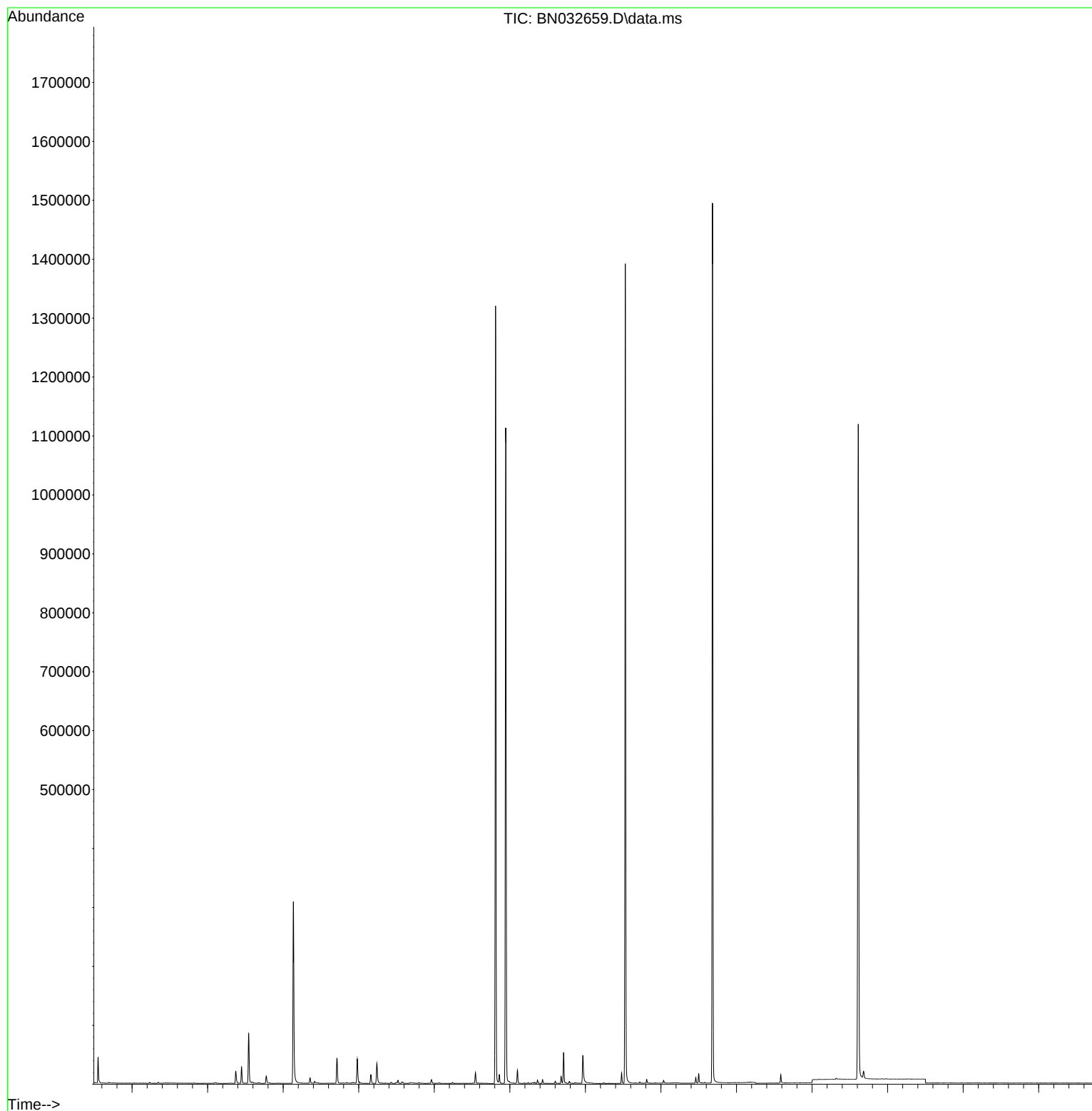
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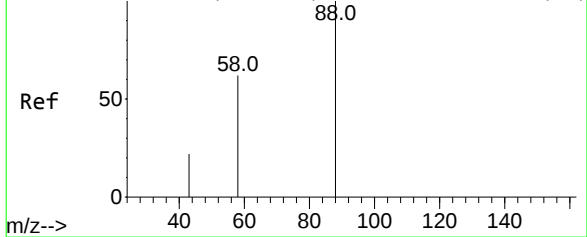
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Abundance Scan 37 (3.139 min): BN032654.D\data.ms (-30)



#2

1,4-Dioxane

Concen: 0.120 ng/ul

RT: 3.135 min Scan# 36

Delta R.T. -0.004 min

Lab File: BN032659.D

Acq: 12 Jul 2024 05:48

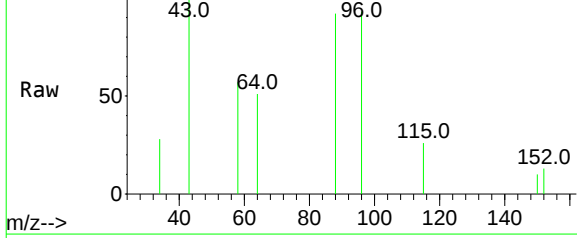
Instrument :

BNA_N

ClientSampleId :

YDZF8

Abundance Scan 36 (3.135 min): BN032659.D\data.ms



Tgt Ion: 88 Resp: 1067

Ion Ratio Lower Upper

88 100

43 108.8 24.0 36.0

58 62.0 43.3 64.9

Manual Integrations

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Abundance Scan 36 (3.135 min): BN032659.D\data.ms (-13)

