

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033021.D
 Acq On : 27 Jul 2024 06:16
 Operator : MA/JU
 Sample : P3280-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZE1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
 Supervised By :mohammad ahmed 08/13/2024

Quant Time: Jul 27 06:42:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.503	152	3060	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	10917	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.148	164	7122	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	16.912	188	16119m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.145	240	13846m	0.400	ng/ul	-0.01
23) Perylene-d12	23.323	264	11703m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	18385	4.750	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.884	152	5899	0.331	ng/ul	-0.03
18) Fluoranthene-d10	18.958	212	19255	0.491	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.094	88	1648	0.373	ng/ul#	87

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

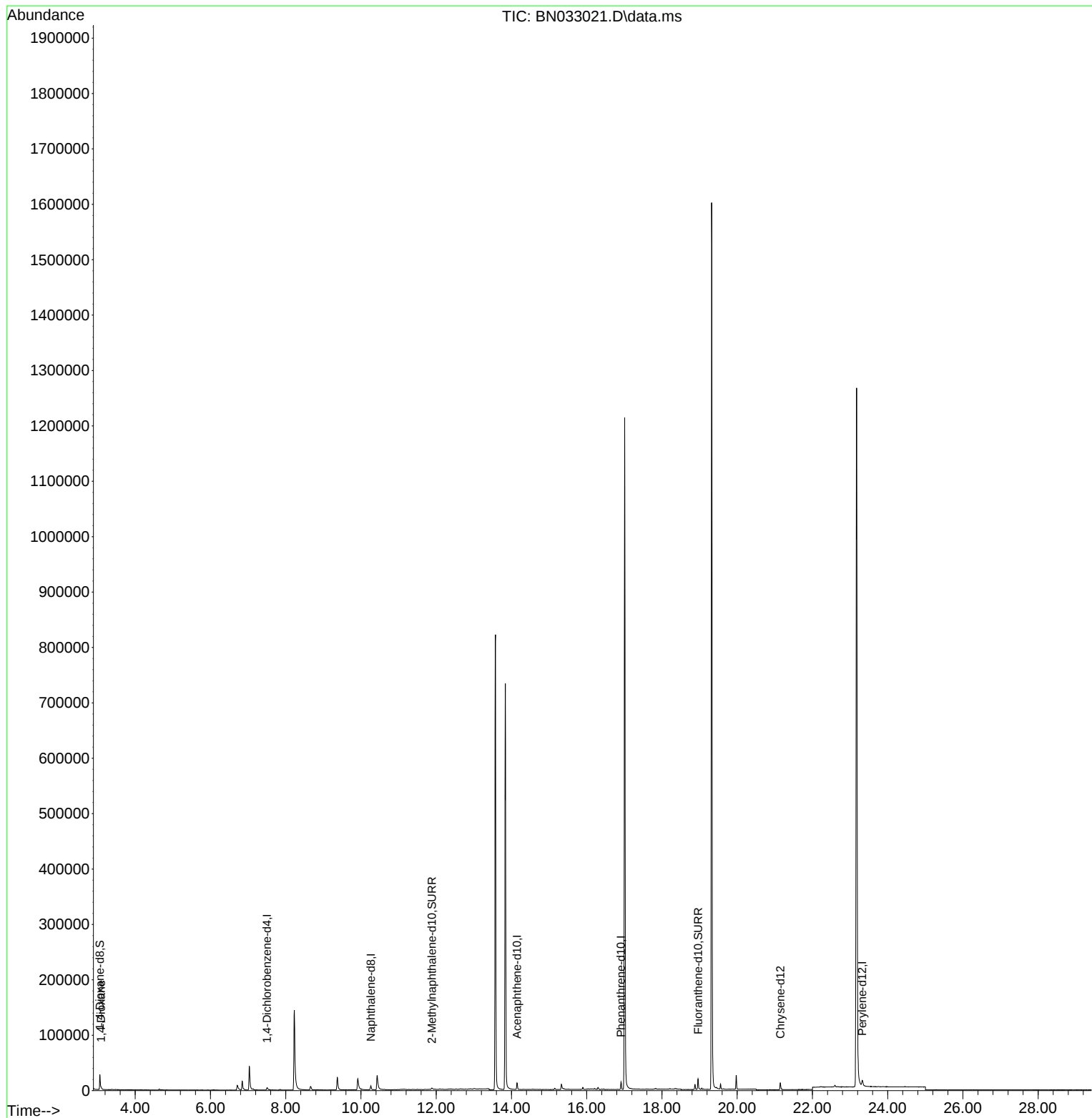
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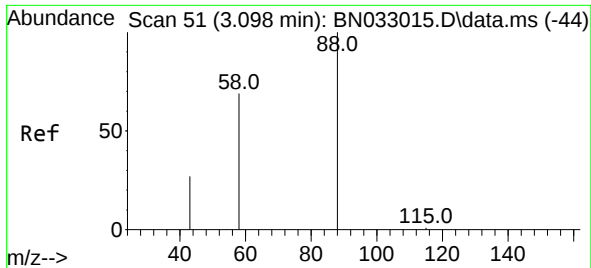
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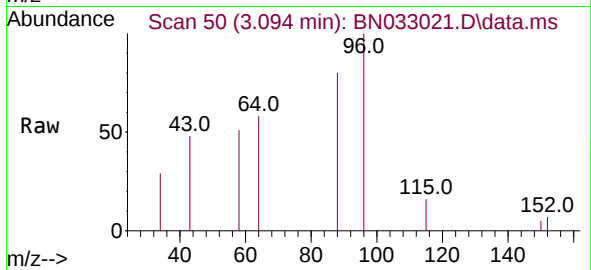
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#2
 1,4-Dioxane
 Concen: 0.373 ng/ul
 RT: 3.094 min Scan# 50
 Delta R.T. -0.008 min
 Lab File: BN033021.D
 Acq: 27 Jul 2024 06:16

Instrument :
 BNA_N
 ClientSampleId :
 YDZE1



Tgt Ion: 88 Resp: 1648
 Ion Ratio Lower Upper
 88 100
 43 60.2 63.4 95.2
 58 63.6 49.4 74.0

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