

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032800.D
 Acq On : 18 Jul 2024 04:07
 Operator : MA/JU
 Sample : P3217-10
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZG5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 18 04:35:09 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	5277	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.310	136	15984	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.188	164	9348	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.953	188	17899m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.168	240	16360m	0.400	ng/ul	0.00
23) Perylene-d12	23.362	264	17919m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	27651	4.364	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.911	152	8024	0.332	ng/ul	-0.02
18) Fluoranthene-d10	18.994	212	16868	0.316	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.131	88	2295	0.318	ng/ul#	75

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

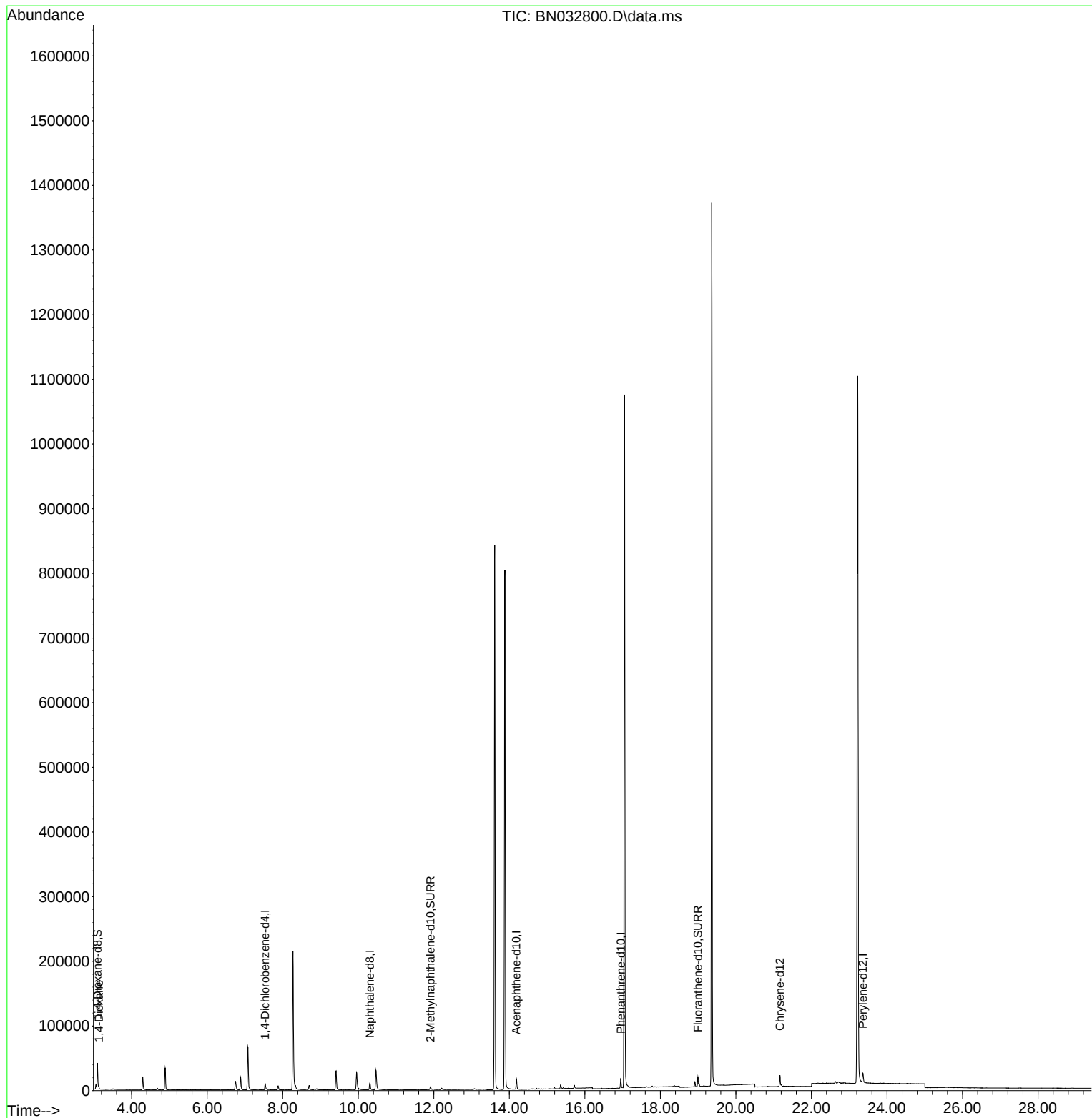
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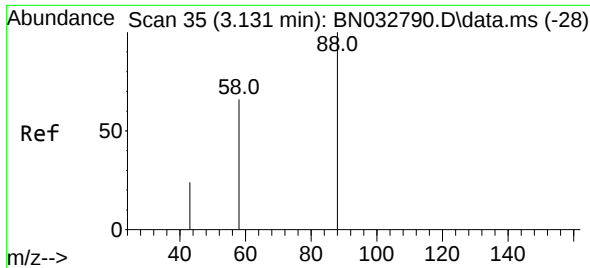
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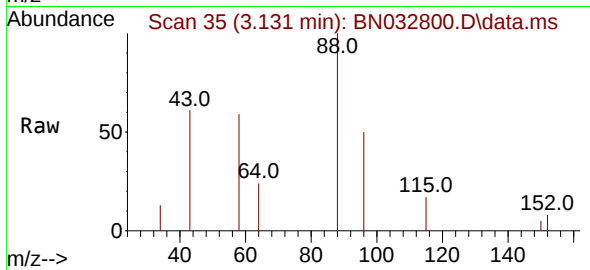
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#2
 1,4-Dioxane
 Concen: 0.318 ng/ul
 RT: 3.131 min Scan# 31
 Delta R.T. -0.004 min
 Lab File: BN032800.D
 Acq: 18 Jul 2024 04:07

Instrument :
 BNA_N
 ClientSampleId :
 YDZG5



Tgt Ion: 88 Resp: 229

Ion	Ratio	Lower	Upper
88	100		
43	61.0	24.0	36.0
58	59.3	43.3	64.9

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