

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032733.D
 Acq On : 16 Jul 2024 10:24
 Operator : MA/JU
 Sample : P3137-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZE7

Manual Integrations
 APPROVED

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

Quant Time: Jul 16 11:06:21 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	7.544	152	5819	0.400	ng/u1	-0.03
4) Naphthalene-d8	10.310	136	17186	0.400	ng/u1	-0.05
9) Acenaphthene-d10	14.193	164	9384	0.400	ng/u1	-0.02
13) Phenanthrene-d10	16.953	188	18502m	0.400	ng/u1	-0.04
17) Chrysene-d12	21.171	240	16670m	0.400	ng/u1	-0.02
23) Perylene-d12	23.363	264	15931m	0.400	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	35722	5.113	ng/u1	0.00
6) 2-Methylnaphthalene-d10	11.922	152	8368	0.322	ng/u1	-0.05
18) Fluoranthene-d10	18.994	212	18266	0.336	ng/u1	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.135	88	8706	1.094	ng/u1	94

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

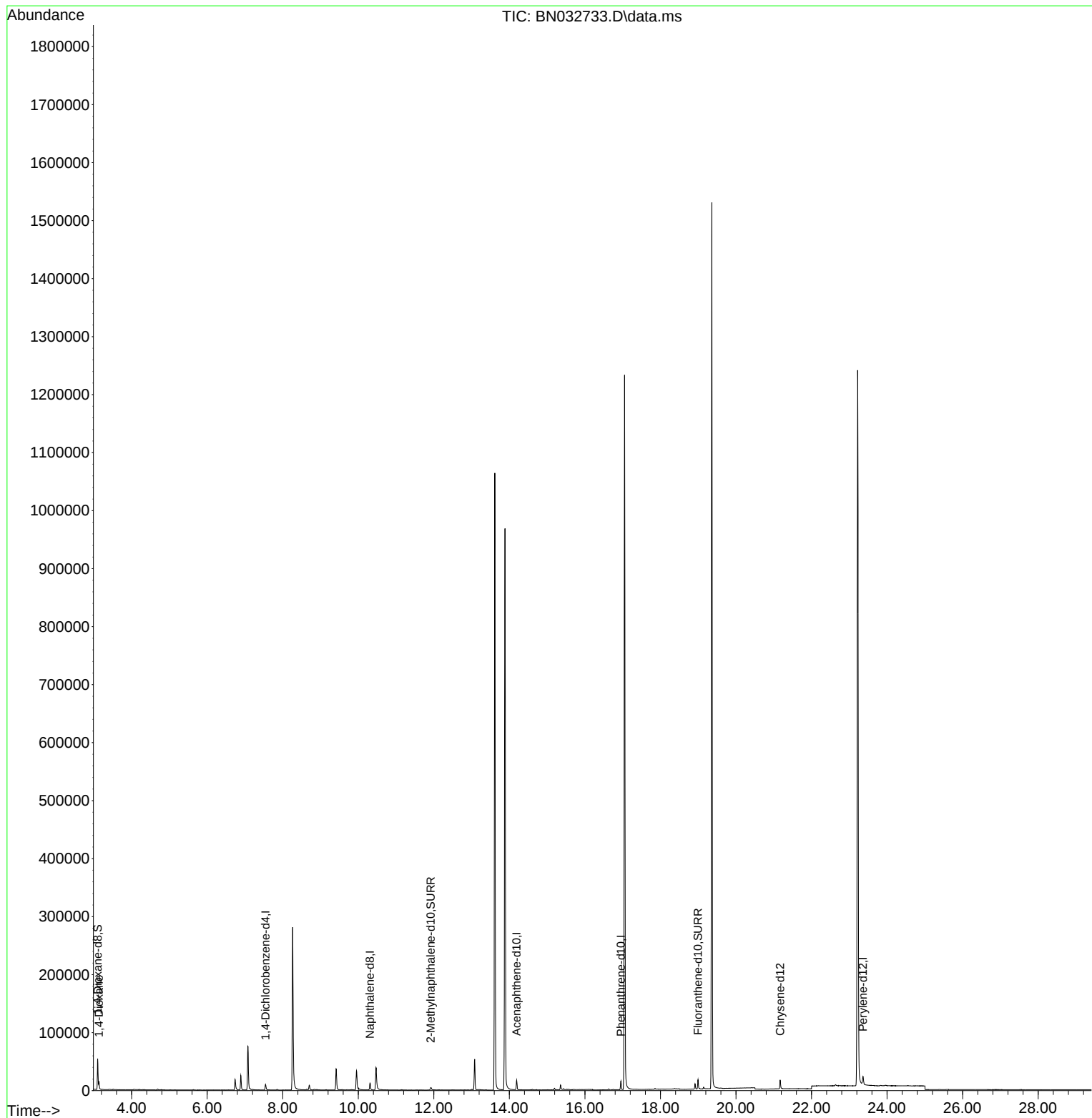
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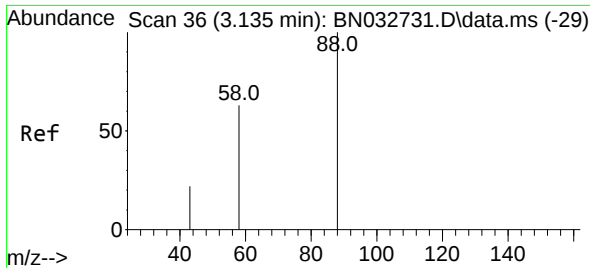
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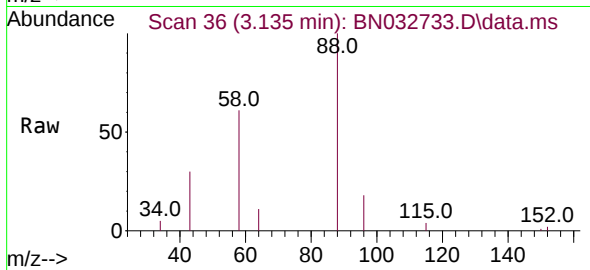
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#2
 1,4-Dioxane
 Concen: 1.094 ng/ul
 RT: 3.135 min Scan# 30
 Delta R.T. -0.004 min
 Lab File: BN032733.D
 Acq: 16 Jul 2024 10:24

Instrument :
 BNA_N
 ClientSampleId :
 YDZE7



Tgt Ion: 88 Resp: 8700
 Ion Ratio Lower Upper
 88 100
 43 29.7 24.0 36.0
 58 60.8 43.3 64.9

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