

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032737.D
 Acq On : 16 Jul 2024 12:49
 Operator : MA/JU
 Sample : P3137-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZH3

Manual Integrations
 APPROVED

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

Quant Time: Jul 16 13:15:40 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	7.548	152	4409	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.310	136	13139	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.193	164	7122	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.953	188	13877m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.182	240	11892m	0.400	ng/ul	-0.01
23) Perylene-d12	23.371	264	11215m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	23651	4.468	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.927	152	5672	0.286	ng/ul	-0.04
18) Fluoranthene-d10	18.999	212	14695	0.379	ng/ul	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.135	88	1038	0.172	ng/ul#	73

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

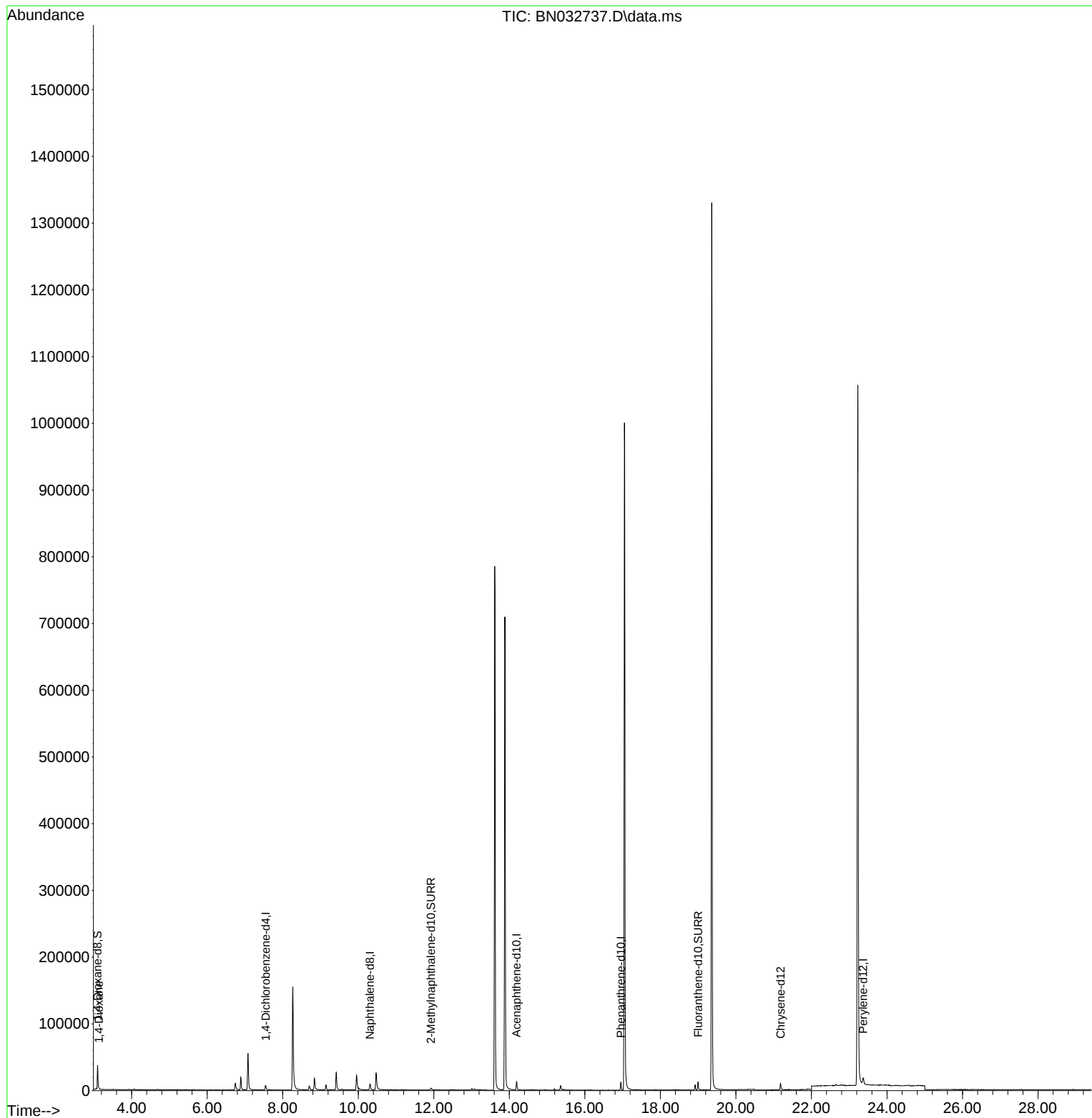
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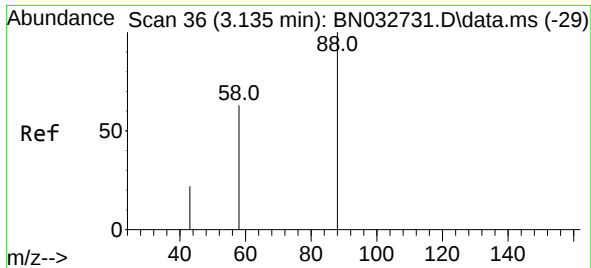
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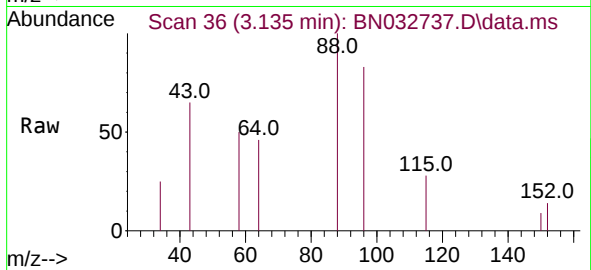
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#2
 1,4-Dioxane
 Concen: 0.172 ng/ul
 RT: 3.135 min Scan# 30
 Delta R.T. -0.004 min
 Lab File: BN032737.D
 Acq: 16 Jul 2024 12:49

Instrument :
 BNA_N
 ClientSampleId :
 YDZH3



Tgt Ion: 88 Resp: 1038

Ion	Ratio	Lower	Upper
88	100		
43	65.2	24.0	36.0
58	50.2	43.3	64.9

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