

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032801.D
 Acq On : 18 Jul 2024 04:44
 Operator : MA/JU
 Sample : P3217-12
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZH5

Manual Integrations
 APPROVED

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

Quant Time: Jul 18 05:34:22 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	5288	0.400	ng/u1	-0.02
4) Naphthalene-d8	10.310	136	15736	0.400	ng/u1	-0.02
9) Acenaphthene-d10	14.188	164	8886	0.400	ng/u1	0.00
13) Phenanthrene-d10	16.953	188	16592m	0.400	ng/u1	-0.01
17) Chrysene-d12	21.168	240	14791m	0.400	ng/u1	0.00
23) Perylene-d12	23.363	264	15938m	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	28978	4.564	ng/u1	0.00
6) 2-Methylnaphthalene-d10	11.911	152	9026	0.380	ng/u1	-0.02
18) Fluoranthene-d10	18.994	212	17896	0.371	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.127	88	11815	1.634	ng/u1	89

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

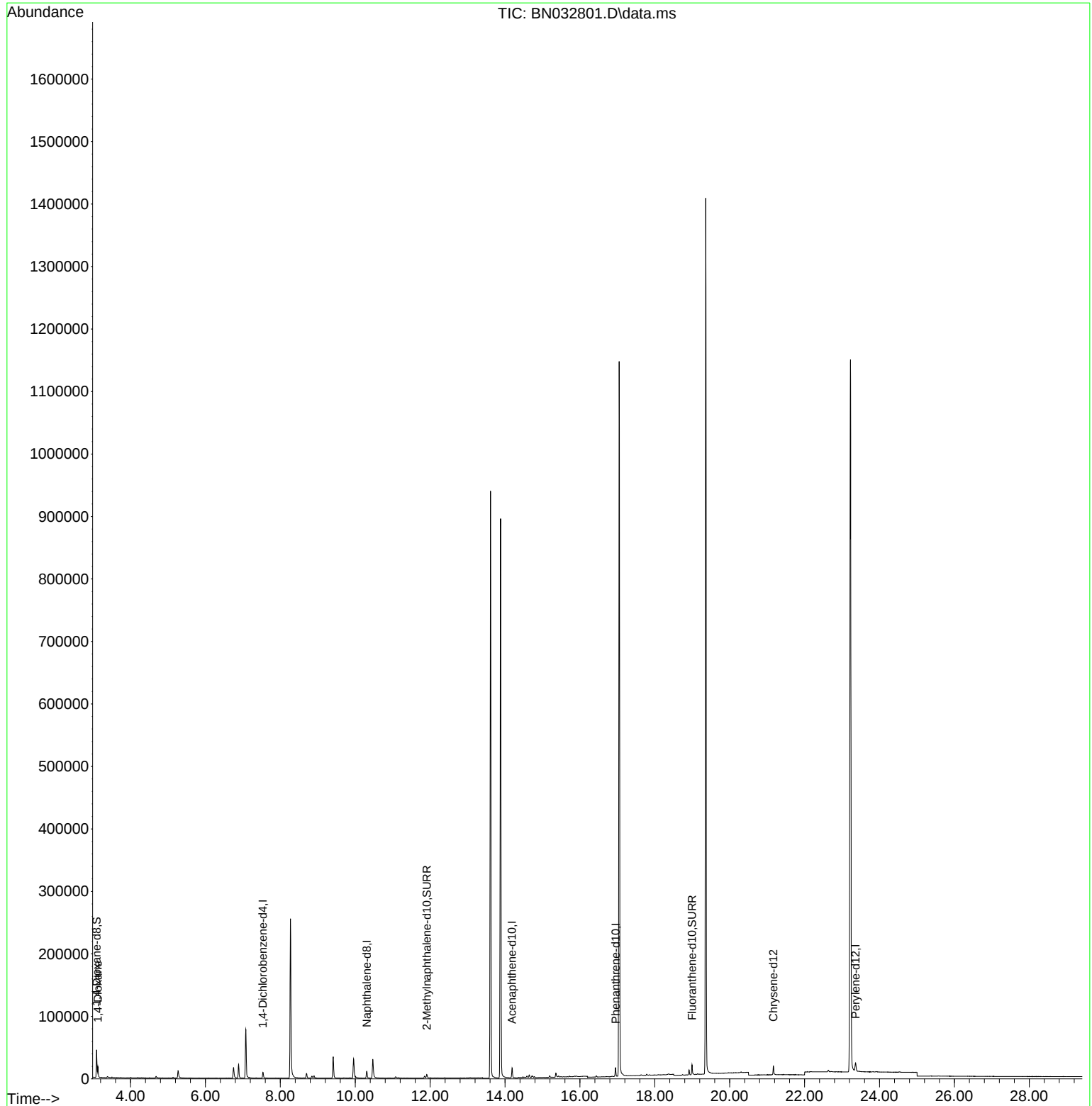
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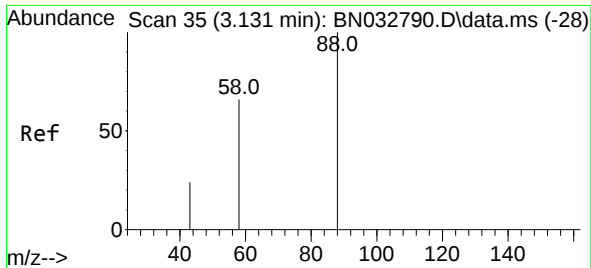
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#2

1,4-Dioxane

Concen: 1.634 ng/ul

RT: 3.127 min Scan# 34

Delta R.T. -0.008 min

Lab File: BN032801.D

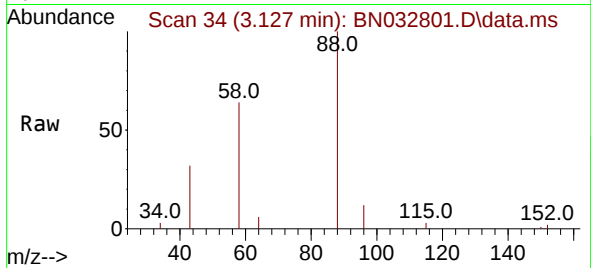
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Tgt Ion: 88 Resp: 1181

Ion Ratio Lower Upper

88 100

43 32.2 24.0 36.0

58 64.2 43.3 64.9

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