

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028731.D
 Acq On : 18 Nov 2023 09:55
 Operator : MA/JU
 Sample : 05369-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDN7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 18 23:01:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 09:39:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.723	152	5867m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.472	136	19460m	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.319	164	14401m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.080	188	27052m	0.400	ng/ul	0.00
17) Chrysene-d12	21.297	240	20152m	0.400	ng/ul	0.00
23) Perylene-d12	23.573	264	25479m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.112	96	34556	5.329	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.122	152	7337m	0.250	ng/ul	0.00
18) Fluoranthene-d10	19.116	212	31053m	0.479	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.150	88	1617	0.226	ng/ul#	72

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

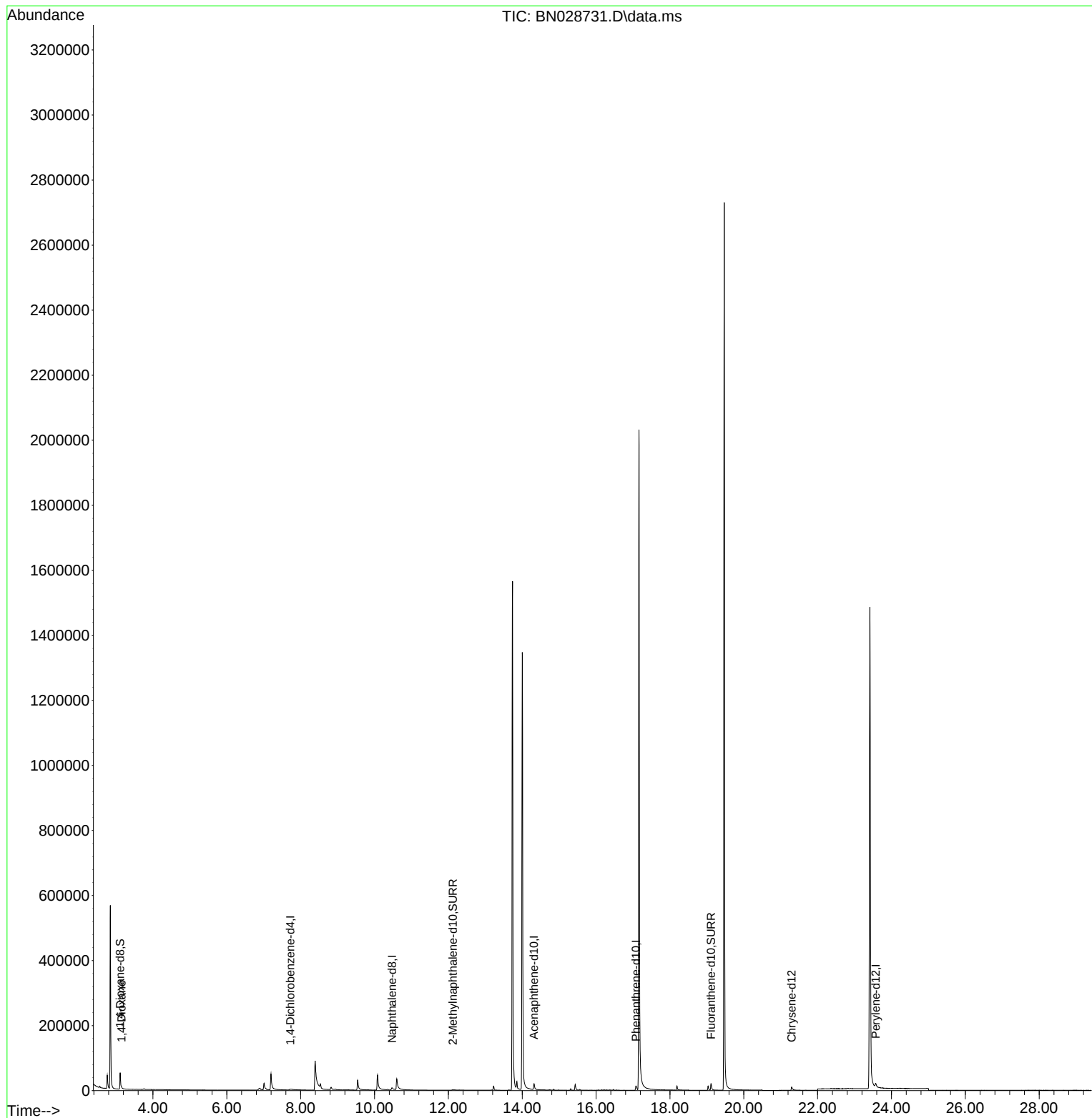
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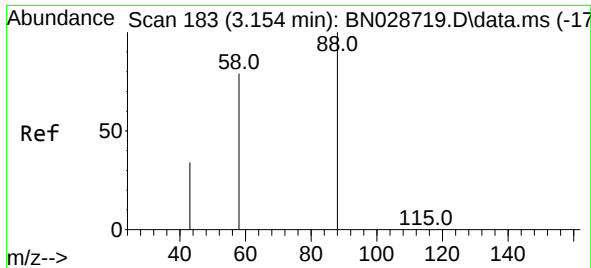
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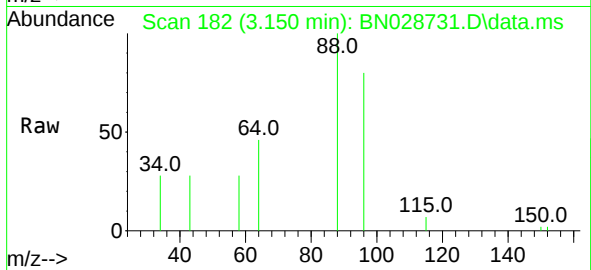
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/20/2023





#2
 1,4-Dioxane
 Concen: 0.226 ng/ul
 RT: 3.150 min Scan# 11
 Delta R.T. -0.004 min
 Lab File: BN028731.D
 Acq: 18 Nov 2023 09:55

Instrument :
 BNA_N
 ClientSampleId :
 GCDN7



Tgt Ion: 88 Resp: 161
 Ion Ratio Lower Upper
 88 100
 43 28.4 32.9 49.3
 58 27.9 41.8 62.8

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