Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033013.D
Acq On : 27 Jul 2024 00:51
Operator : MA/JU
Sample : P3280-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Jul 27 02:05:06 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
YDZD8

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay
07/29/2024

Supervised By :mohammad ahmed
08/13/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.507	152	3225	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.267	136	11445	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.152	164	7449	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.916	188	16312m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.139	240	14595m	0.400	ng/ul	-0.02
23) Perylene-d12	23.323	264	12101m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	19715	4.833	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.873	152	6429	0.344	ng/ul	-0.04
18) Fluoranthene-d10	18.963	212	20105	0.487	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.094	88	30431	6.543	ng/ul#	67

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

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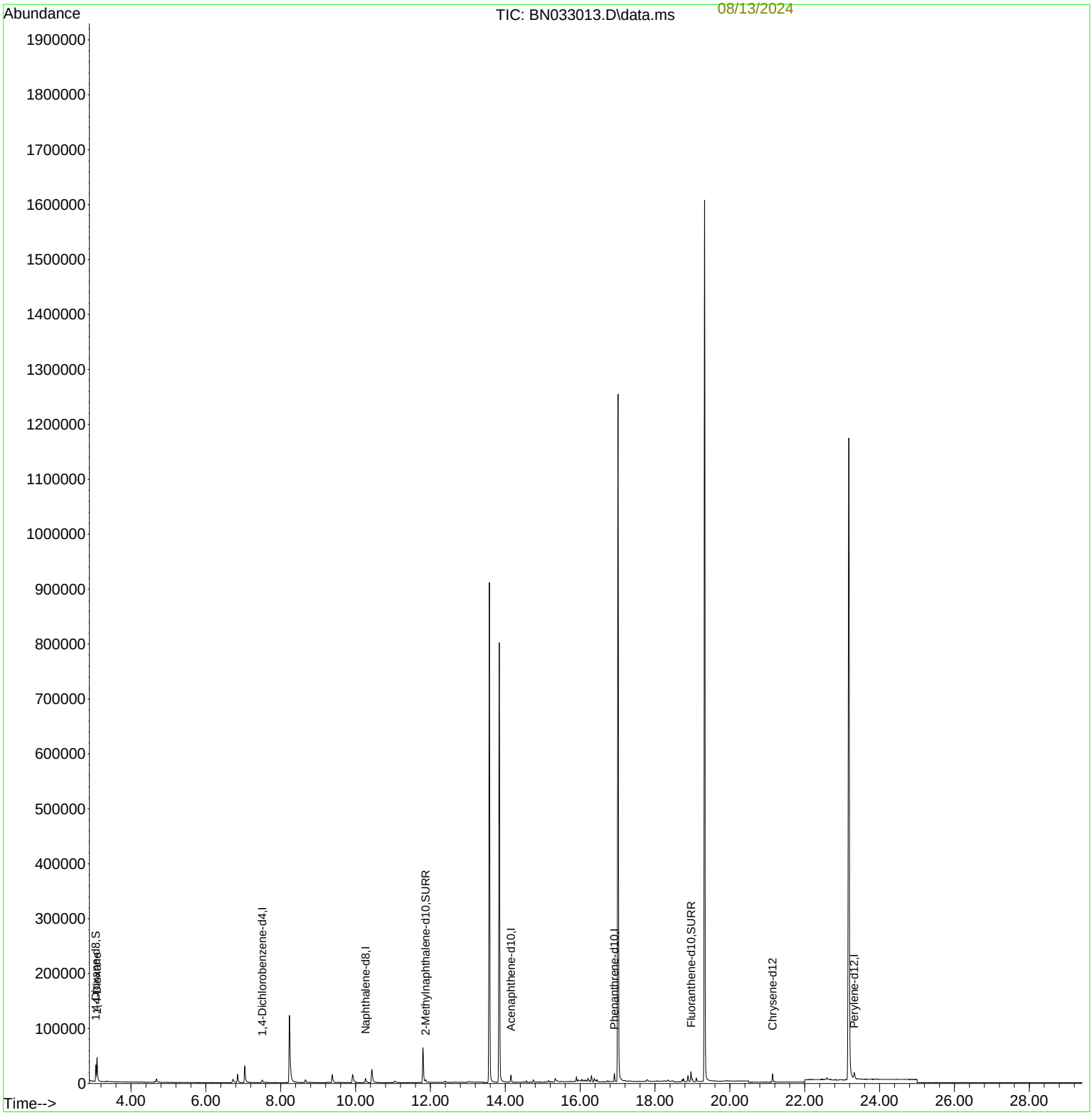
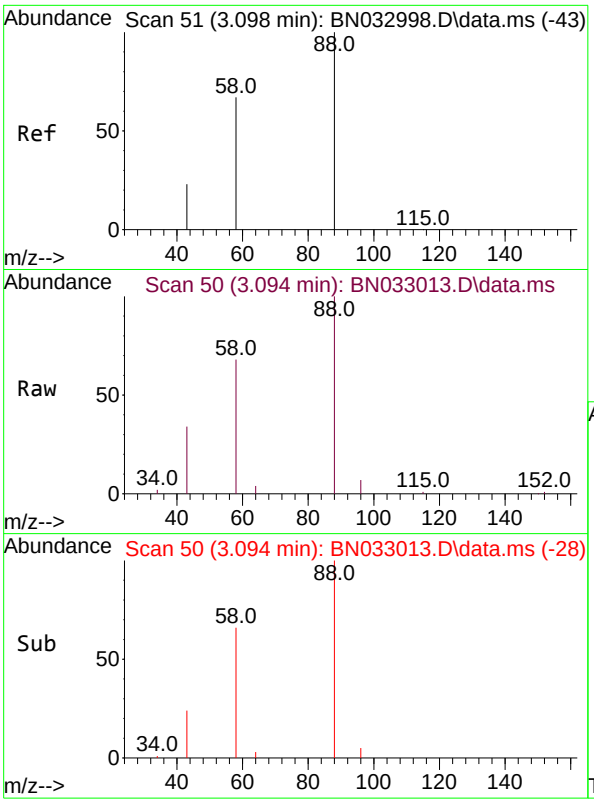
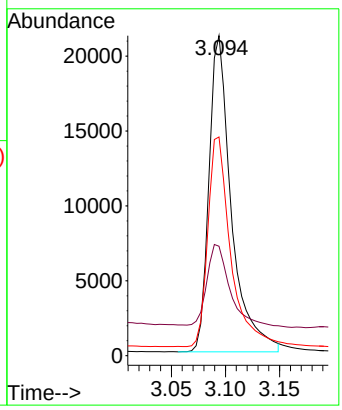




#2
1,4-Dioxane
Concen: 6.543 ng/ul
RT: 3.094 min Scan# 5
Delta R.T. -0.008 min
Lab File: BN033013.D
Acq: 27 Jul 2024 00:51

Tgt Ion: 88 Resp: 3043

Ion	Ratio	Lower	Upper
88	100		
43	34.2	63.4	95.2#
58	68.4	49.4	74.0



Instrument :
BNA_N
ClientSampleId :
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