Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080823\
Data File : BN026842.D
Acq On : 08 Aug 2023 10:33
Operator : MA/JU
Sample : 03901-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH315

Quant Time: Aug 09 00:52:51 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 04 03:46:36 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	9251	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	29022	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.740	164	17134	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.485	188	37118	0.400	ng/ul	0.00
17) Chrysene-d12	21.662	240	28322	0.400	ng/ul	0.00
23) Perylene-d12	24.220	264	32508	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.443	96	30499	2.777	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	13040	0.305	ng/ul	0.00
18) Fluoranthene-d10	19.501	212	33693	0.377	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.481	88	6981	0.623	ng/ul	97

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

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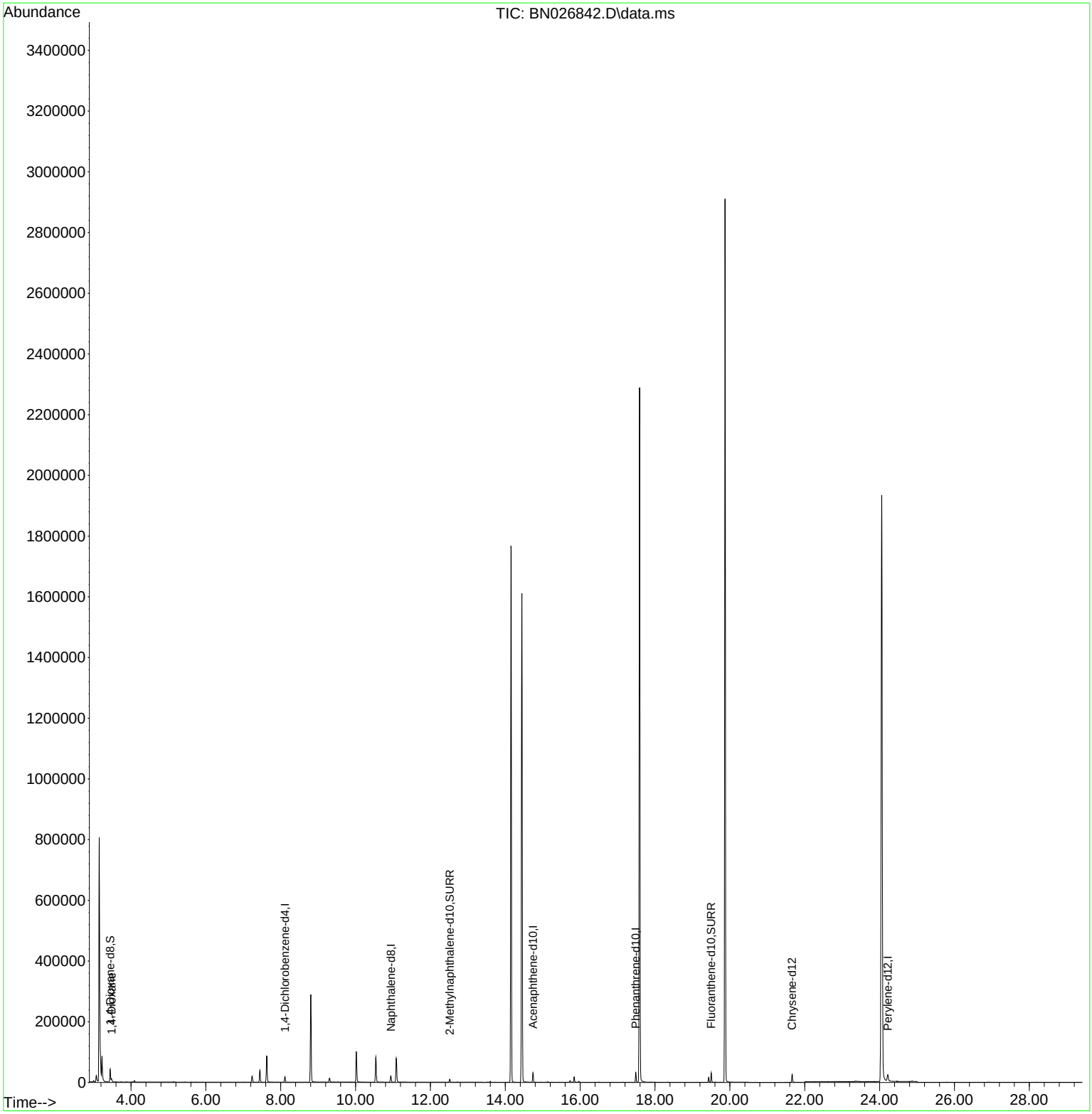

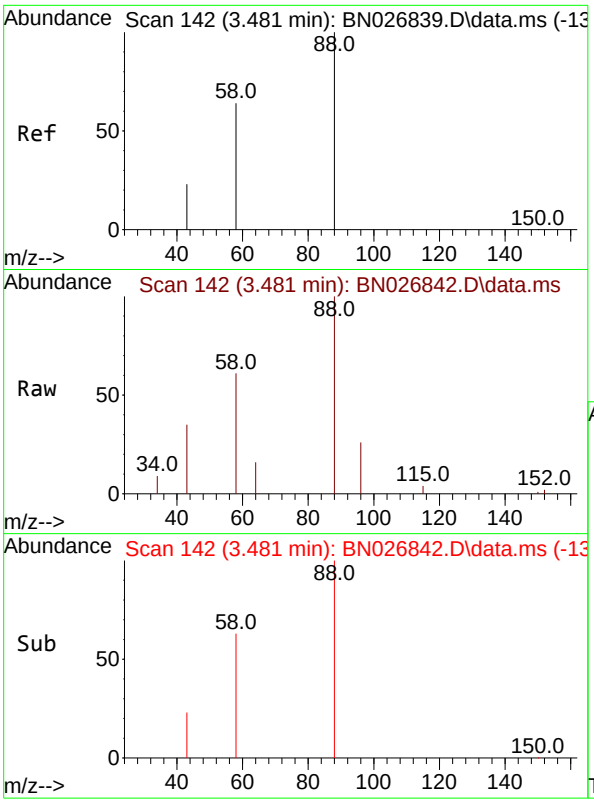

#2
1,4-Dioxane
Concen: 0.623 ng/ul
RT: 3.481 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN026842.D
Acq: 08 Aug 2023 10:33

Instrument :
BNA_N
ClientSampleId :
BH315

Tgt Ion: 88 Resp: 6981

Ion	Ratio	Lower	Upper
88	100		
43	34.9	28.0	42.0
58	61.3	46.0	69.0