Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080422\
Data File : BN021015.D
Acq On : 05 Aug 2022 07:51
Operator : CG/JU
Sample : N4026-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GBJG7

Quant Time: Aug 05 15:53:46 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 03 16:31:11 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	2447	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.596	136	7873	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.452	164	4564	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.206	188	9004	0.400	ng/ul	0.00
17) Chrysene-d12	21.416	240	7112	0.400	ng/ul	0.00
23) Perylene-d12	23.751	264	7624	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	13019	4.159	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.202	152	3667	0.318	ng/ul	0.00
18) Fluoranthene-d10	19.245	212	9190	0.418	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.240	88	250	0.078	ng/ul#	75

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

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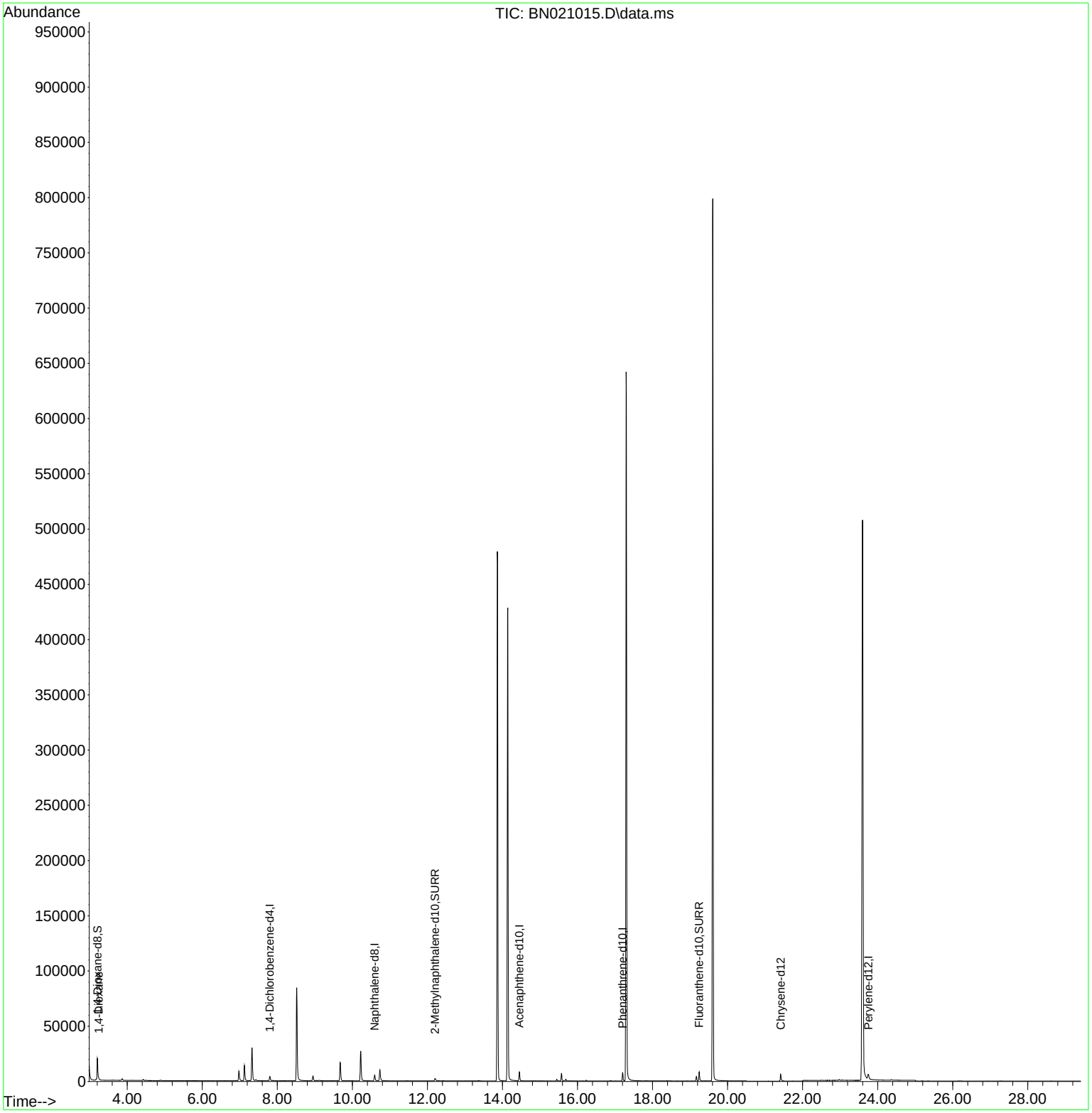

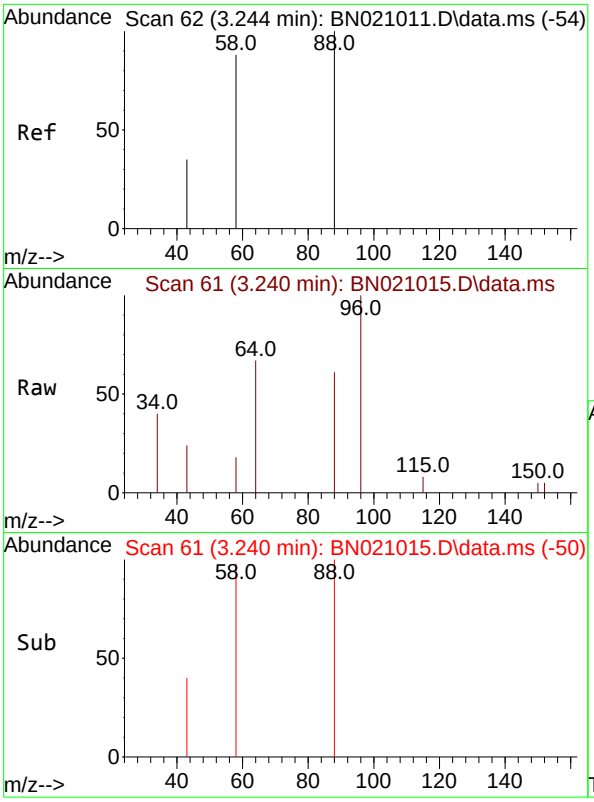

#2
1,4-Dioxane
Concen: 0.078 ng/ul
RT: 3.240 min Scan# 6
Delta R.T. -0.004 min
Lab File: BN021015.D
Acq: 05 Aug 2022 07:51

Instrument :
BNA_N
ClientSampleId :
GBJG7

Tgt Ion: 88 Resp: 250

Ion	Ratio	Lower	Upper
88	100		
43	39.1	31.4	47.0
58	29.5	49.0	73.6#