Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072023\
Data File : BN026644.D
Acq On : 22 Jul 2023 01:09
Operator : MA/JU
Sample : 03536-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YBW64

Quant Time: Jul 22 04:10:26 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 21 19:02:16 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	3547	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.630	136	11254	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.472	164	6643	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.219	188	14402	0.400	ng/ul	0.00
17) Chrysene-d12	21.419	240	9209	0.400	ng/ul	# 0.00
23) Perylene-d12	23.790	264	10168	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	15781	3.378	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.225	152	9810	0.641	ng/ul	-0.02
18) Fluoranthene-d10	19.250	212	24123	0.756	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.233	88	318	0.072	ng/ul#	1

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

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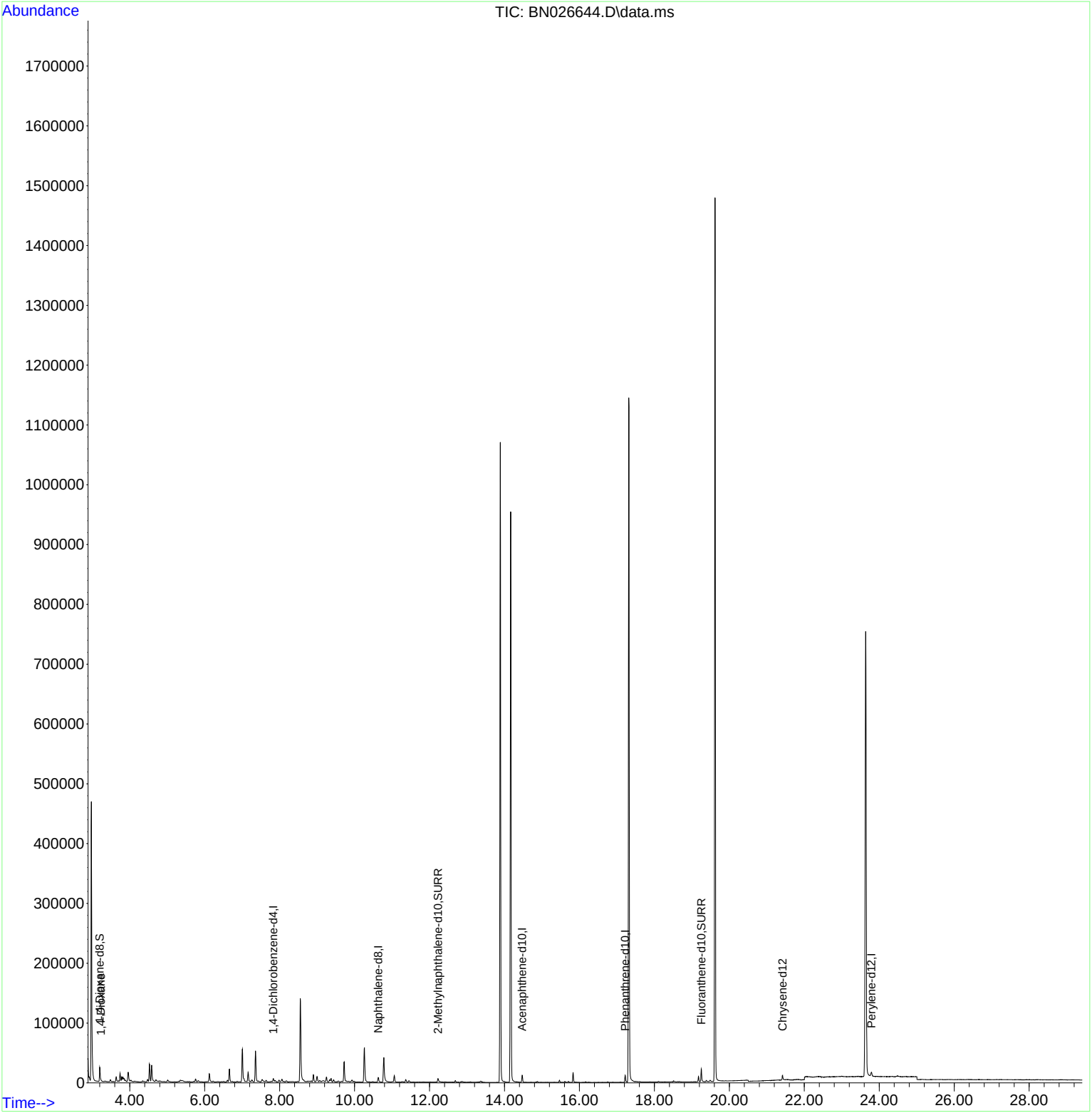

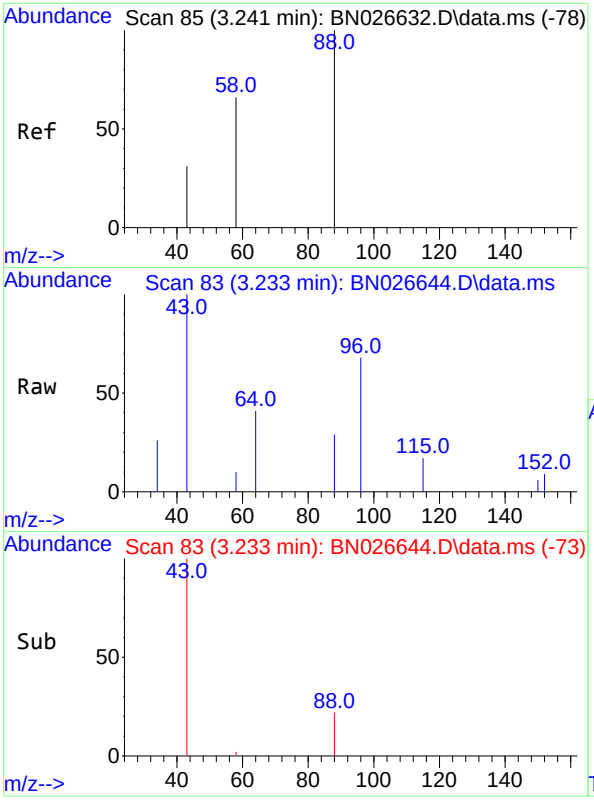

#2
1,4-Dioxane
Concen: 0.072 ng/ul
RT: 3.233 min Scan# 8
Delta R.T. -0.008 min
Lab File: BN026644.D
Acq: 22 Jul 2023 01:09

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Tgt Ion: 88 Resp: 318

Ion	Ratio	Lower	Upper
88	100		
43	339.4	33.0	49.6#
58	35.5	41.7	62.5#