Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072023\
Data File : BN026635.D
Acq On : 21 Jul 2023 19:31
Operator : MA/JU
Sample : 03536-01
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YBW57

Quant Time: Jul 22 01:04:34 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	7.827	152	2381	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.630	136	8405	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.471	164	5250	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.219	188	10887	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.413	240	8610	0.400	ng/ul	#-0.01
23) Perylene-d12	23.778	264	8821	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	5772	1.841	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.225	152	4137	0.362	ng/ul	-0.02
18) Fluoranthene-d10	19.250	212	10726	0.359	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.224	88	721	0.243	ng/ul#	1

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

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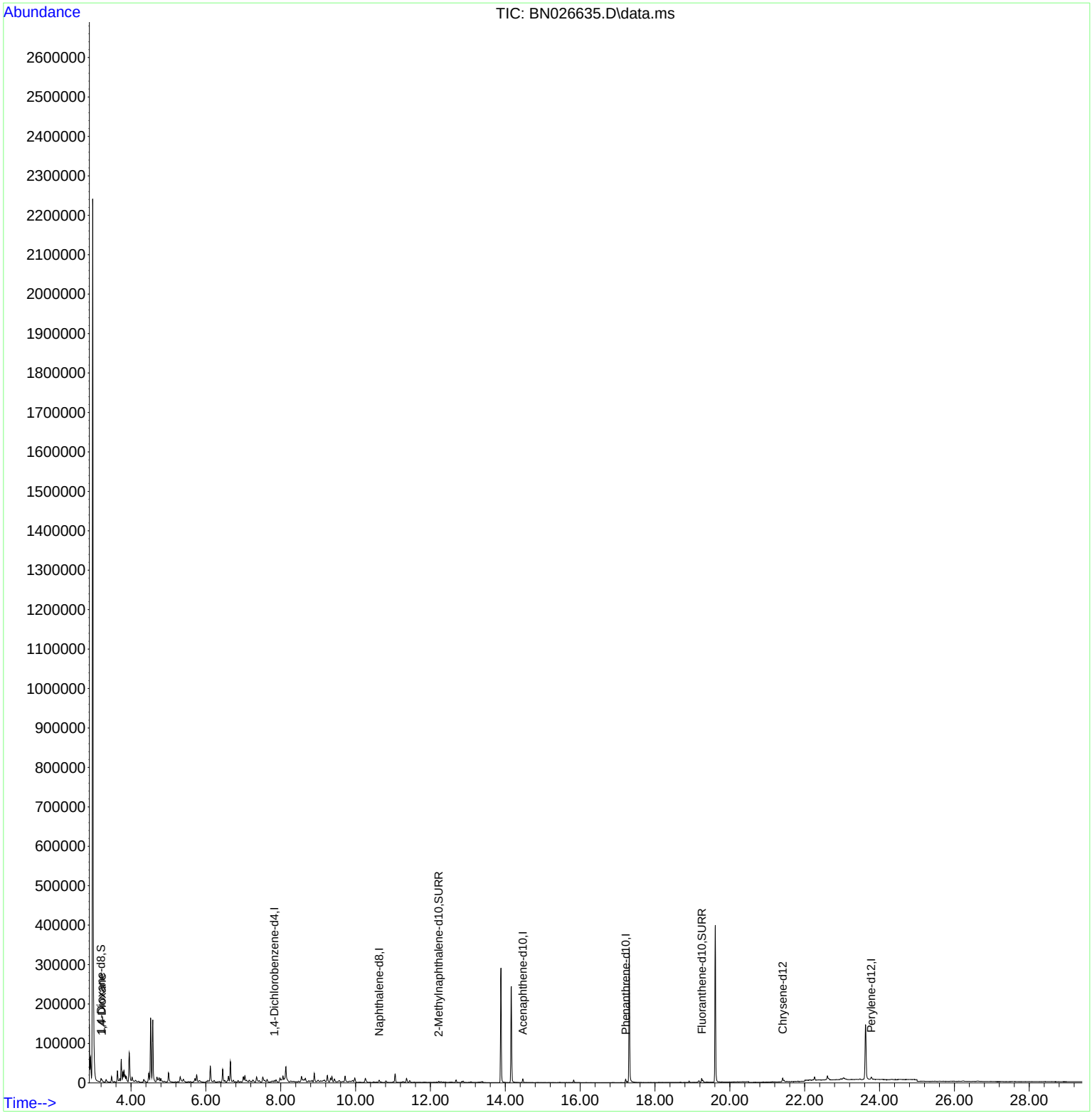

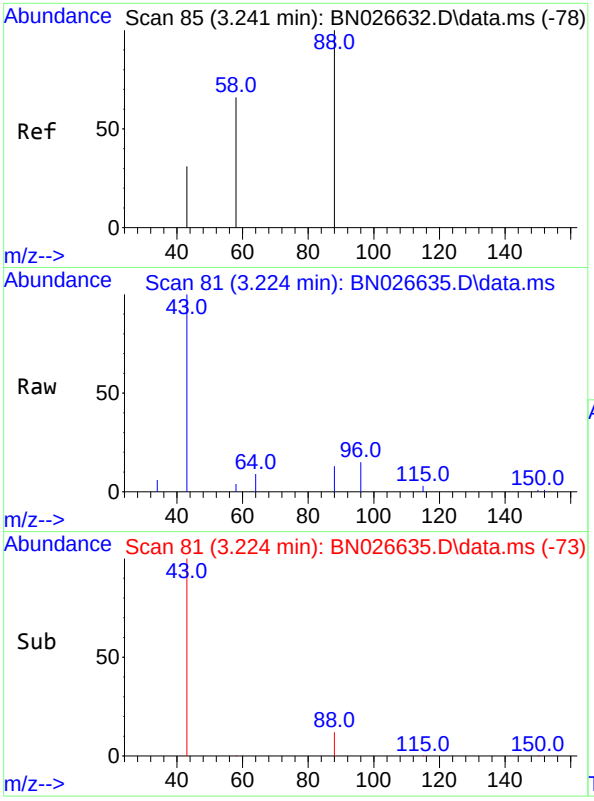

#2
1,4-Dioxane
Concen: 0.243 ng/ul
RT: 3.224 min Scan# 8
Delta R.T. -0.017 min
Lab File: BN026635.D
Acq: 21 Jul 2023 19:31

Instrument :
BNA_N
ClientSampleId :
YBW57

Tgt Ion: 88 Resp: 721

Ion	Ratio	Lower	Upper
88	100		
43	745.1	33.0	49.6#
58	30.1	41.7	62.5#