Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
Data File : BN027044.D
Acq On : 23 Aug 2023 02:16
Operator : MA/JU
Sample : 04049-03
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH944

Quant Time: Aug 23 02:53:24 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 : Wed Aug 23 02:28:27 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	7511	0.400	ng/ul	0.00
4) Naphthalene-d8	10.922	136	25611	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.721	164	15456	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.468	188	32903	0.400	ng/ul	0.00
17) Chrysene-d12	21.635	240	22938	0.400	ng/ul	0.00
23) Perylene-d12	24.173	264	22198	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	23277	2.610	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.494	152	11391	0.302	ng/ul	0.00
18) Fluoranthene-d10	19.483	212	31998	0.442	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.473	88	34460	3.785	ng/ul#	90

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

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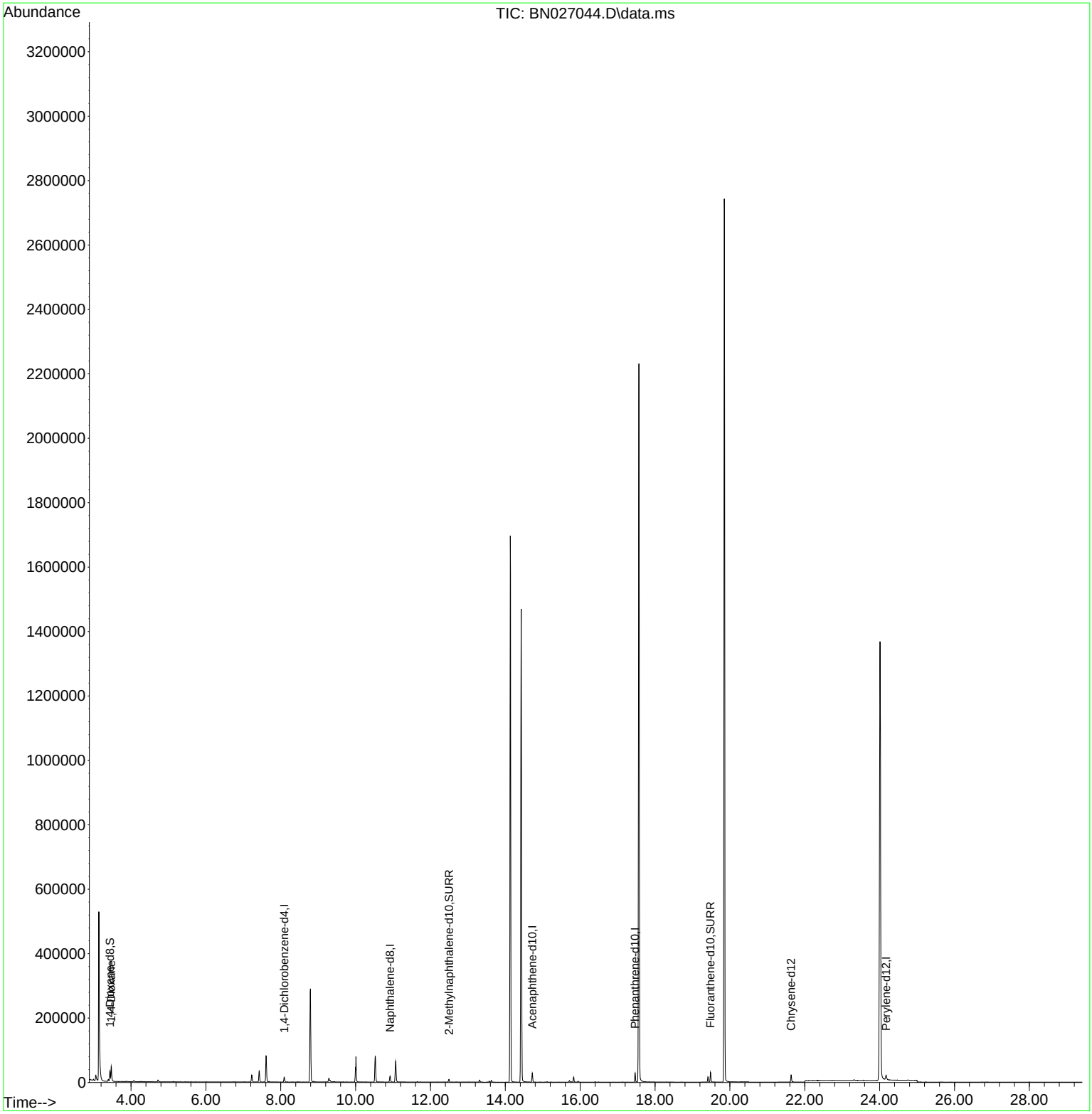

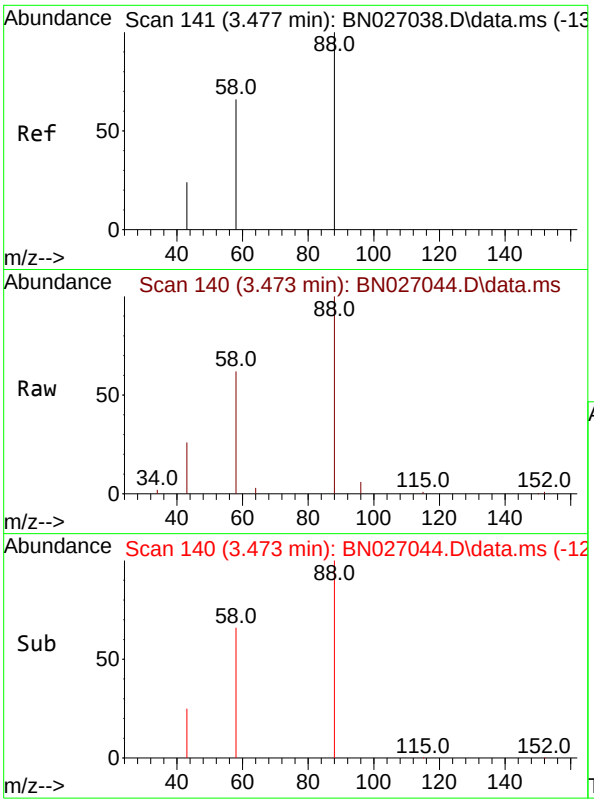

#2
1,4-Dioxane
Concen: 3.785 ng/ul
RT: 3.473 min Scan# 14
Delta R.T. -0.004 min
Lab File: BN027044.D
Acq: 23 Aug 2023 02:16

Instrument :
BNA_N
ClientSampleId :
BH944

Tgt Ion: 88 Resp: 34460

Ion	Ratio	Lower	Upper
88	100		
43	25.9	28.0	42.0#
58	62.0	46.0	69.0