Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092122\
Data File : BN021876.D
Acq On : 22 Sep 2022 22:29
Operator : CG/JU
Sample : N4707-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB8K3

Quant Time: Sep 23 02:12:29 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 00:20:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	4665	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	15647	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.707	164	9852	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.455	188	18069	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.650	240	11284	0.400	ng/ul	# 0.00
23) Perylene-d12	24.155	264	9098	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.359	96	25743	4.485	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.462	152	7735	0.312	ng/ul	-0.01
18) Fluoranthene-d10	19.483	212	16326	0.389	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.397	88	226644	38.502	ng/ul#	85

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

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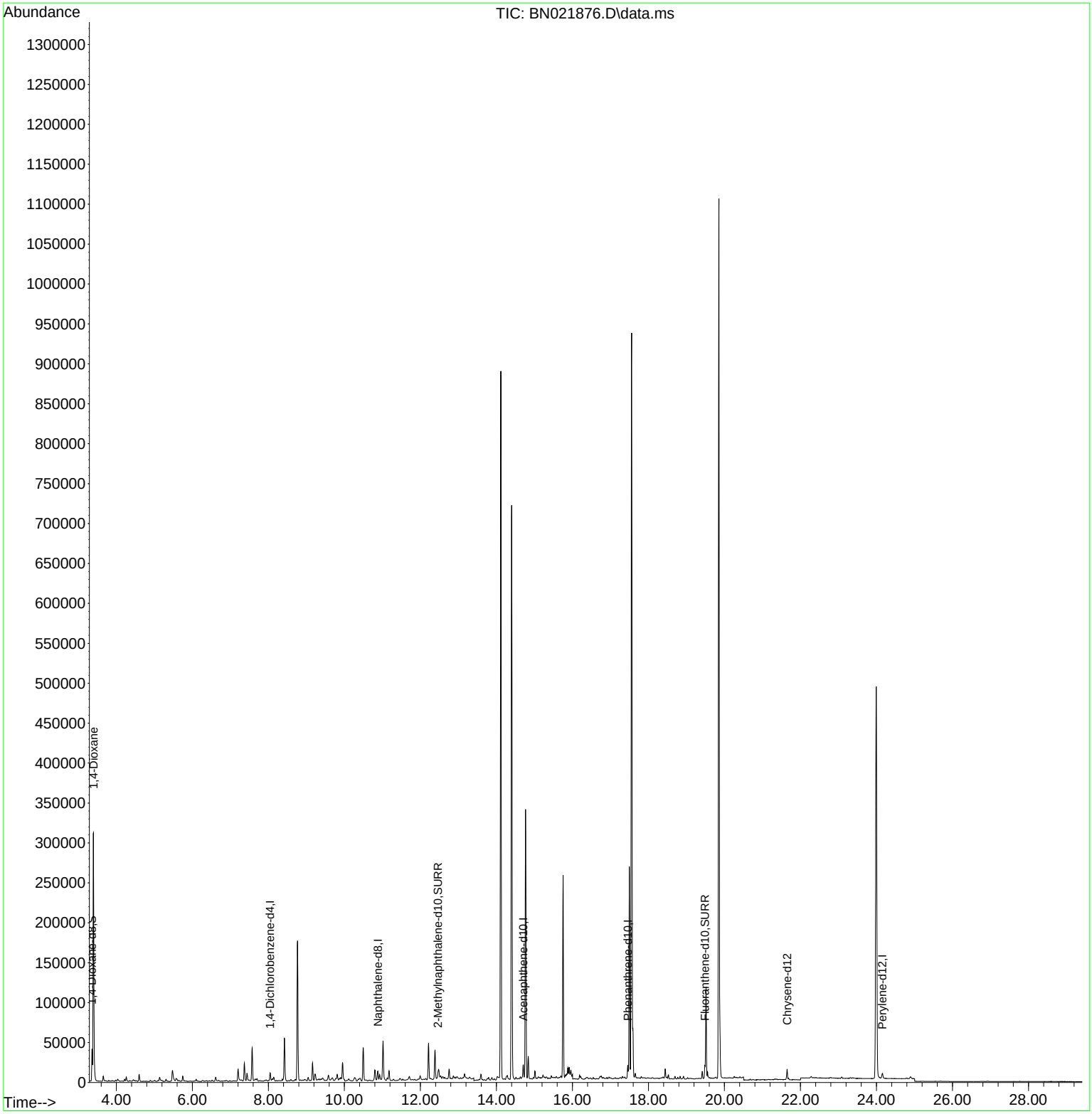

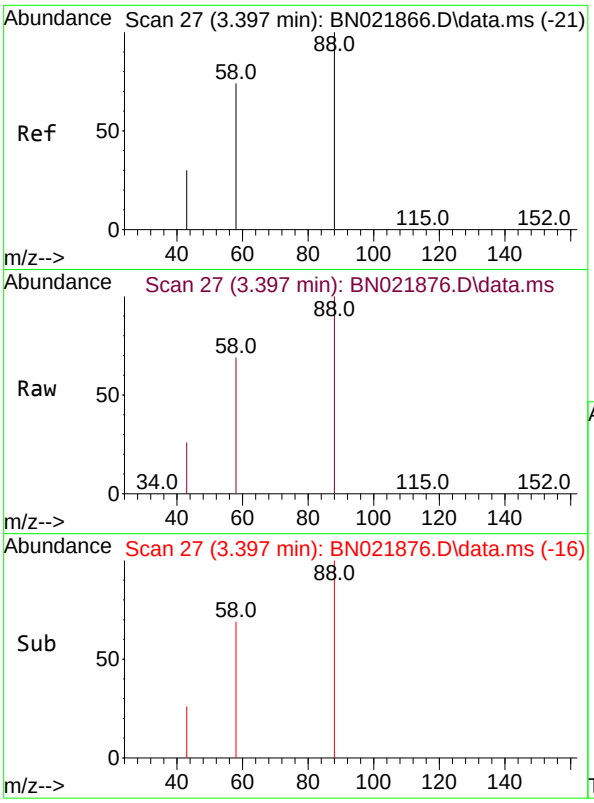

#2
1,4-Dioxane
Concen: 38.502 ng/ul
RT: 3.397 min Scan# 2
Delta R.T. -0.004 min
Lab File: BN021876.D
Acq: 22 Sep 2022 22:29

Instrument :
BNA_N
ClientSampleId :
CB8K3

Tgt Ion: 88 Resp: 226644

Ion	Ratio	Lower	Upper
88	100		
43	26.3	31.4	47.0#
58	69.4	49.0	73.6