Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
Data File : BN024426.D
Acq On : 21 Mar 2023 00:33
Operator : CG/JU
Sample : 01885-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB916

Quant Time: Mar 21 02:45:13 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 21 02:42:36 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	12286	0.400	ng/ul	0.00
4) Naphthalene-d8	10.850	136	38419	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.670	164	23630	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	46971	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.600	240	35692	0.400	ng/ul	# 0.00
23) Perylene-d12	24.091	264	32129	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	51377	3.800	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	14543	0.319	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	30327	0.319	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.435	88	28239	1.920	ng/ul	91

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

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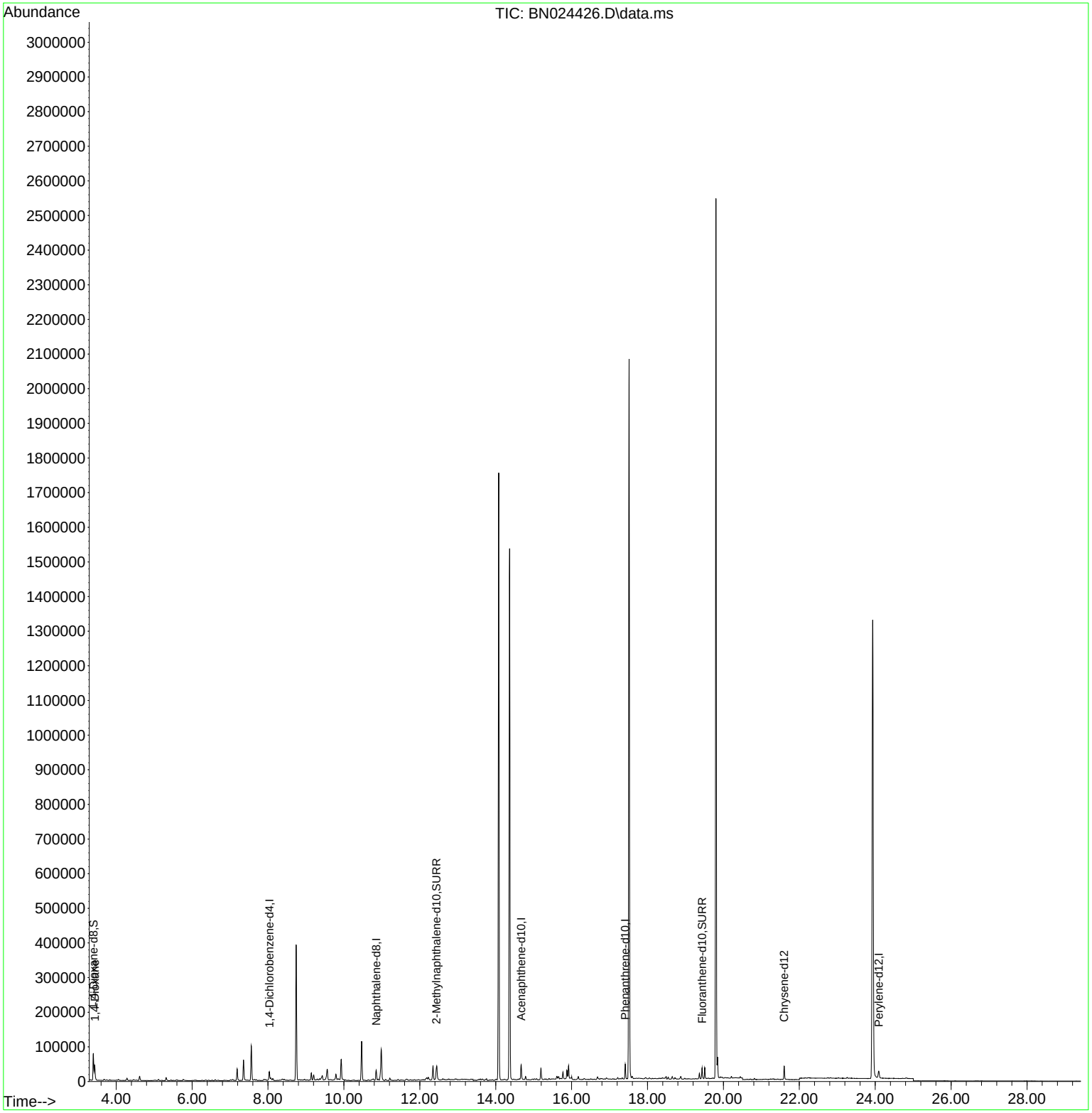

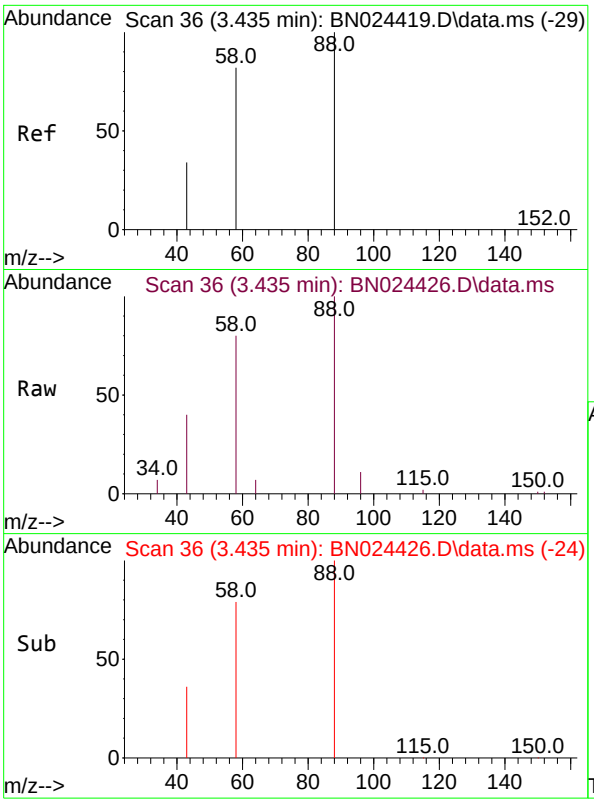

#2
1,4-Dioxane
Concen: 1.920 ng/ul
RT: 3.435 min Scan# 3
Delta R.T. -0.000 min
Lab File: BN024426.D
Acq: 21 Mar 2023 00:33

Instrument :
BNA_N
ClientSampleId :
CB916

Tgt Ion: 88 Resp: 28239

Ion	Ratio	Lower	Upper
88	100		
43	39.8	32.1	48.1
58	79.8	55.1	82.7