Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041923\
Data File : BN025000.D
Acq On : 19 Apr 2023 13:53
Operator : CG/JU
Sample : 02340-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHE07

Quant Time: Apr 20 04:20:41 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 19 18:38:47 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	6966	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136	21747	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.576	164	13112	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.322	188	28625	0.400	ng/ul	0.00
17) Chrysene-d12	21.515	240	25162	0.400	ng/ul	0.00
23) Perylene-d12	23.959	264	24308	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	26000	3.418	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	10933	0.392	ng/ul	0.00
18) Fluoranthene-d10	19.350	212	29784	0.477	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.343	88	2398	0.286	ng/ul#	62

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

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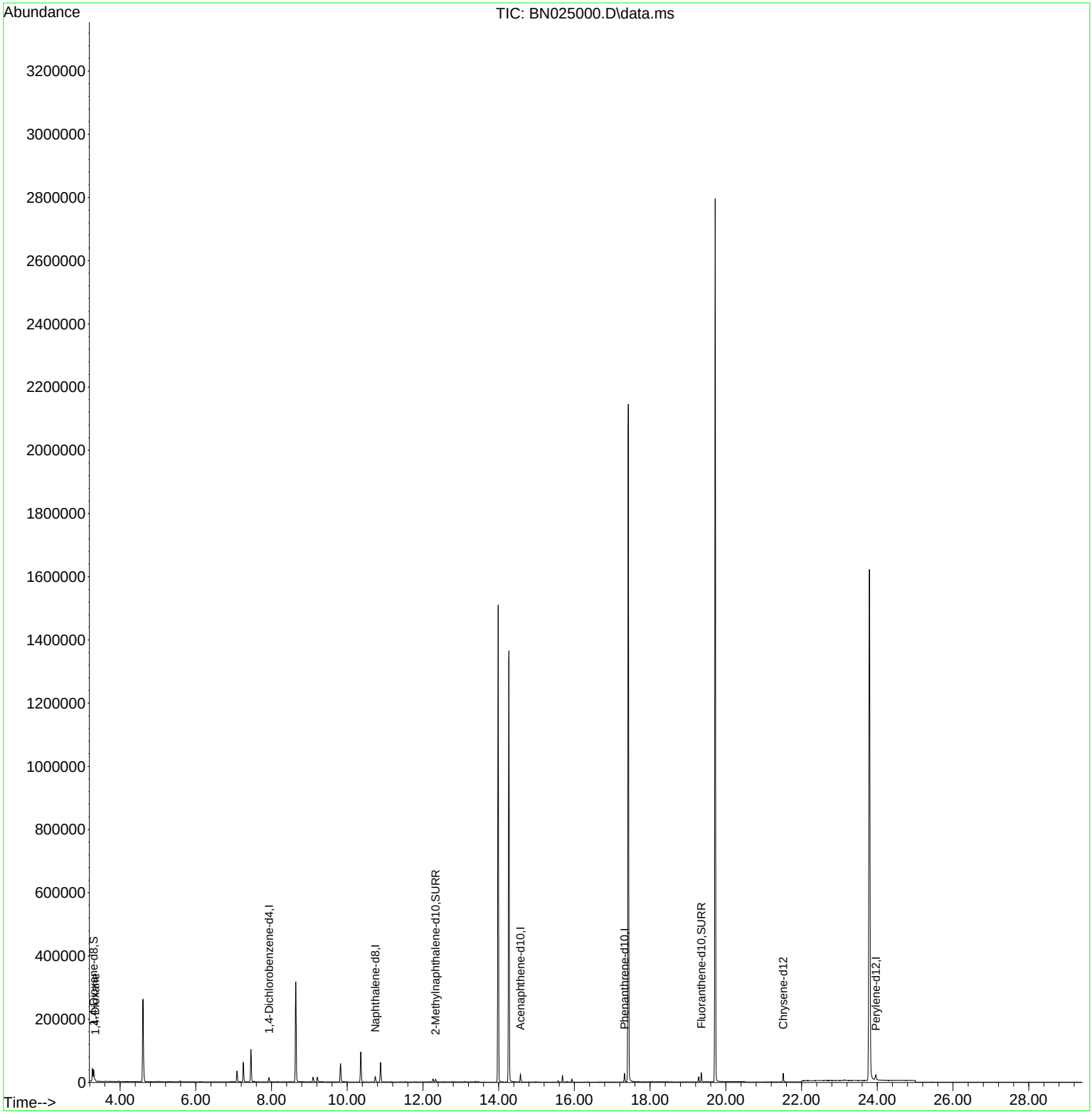

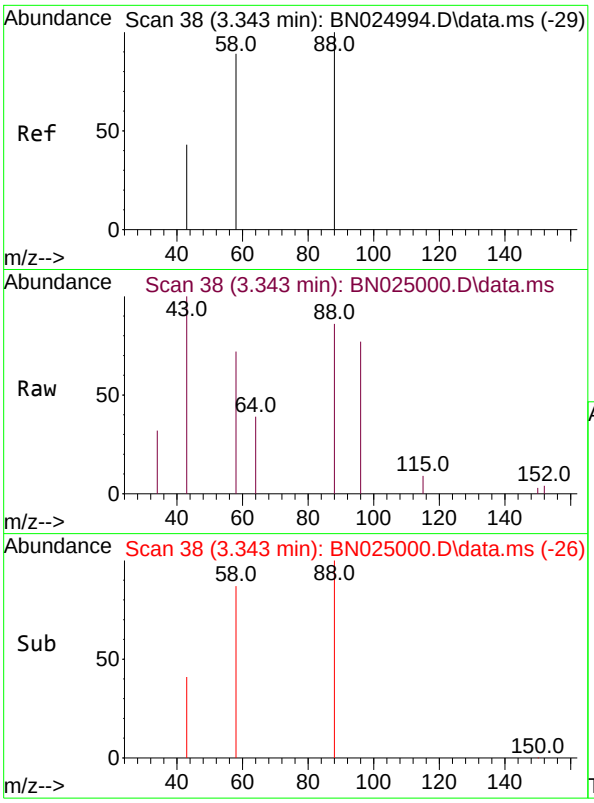

#2
1,4-Dioxane
Concen: 0.286 ng/ul
RT: 3.343 min Scan# 38
Delta R.T. 0.000 min
Lab File: BN025000.D
Acq: 19 Apr 2023 13:53

Instrument :
BNA_N
ClientSampleId :
BHE07

Tgt Ion: 88 Resp: 2398

Ion	Ratio	Lower	Upper
88	100		
43	116.4	39.1	58.7#
58	84.0	65.7	98.5