Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042123\
Data File : BN025054.D
Acq On : 21 Apr 2023 14:03
Operator : CG/JU
Sample : 02340-18
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHE19

Quant Time: Apr 22 00:16:31 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 21 04:13:07 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	7103	0.400	ng/ul	0.00
4) Naphthalene-d8	10.736	136	22356	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.574	164	13750	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.321	188	30188	0.400	ng/ul	0.00
17) Chrysene-d12	21.513	240	22329	0.400	ng/ul	0.00
23) Perylene-d12	23.954	264	21546	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	43113	5.862	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.331	152	13042	0.454	ng/ul	0.00
18) Fluoranthene-d10	19.349	212	37145	0.631	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.343	88	8948	1.130	ng/ul	94

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

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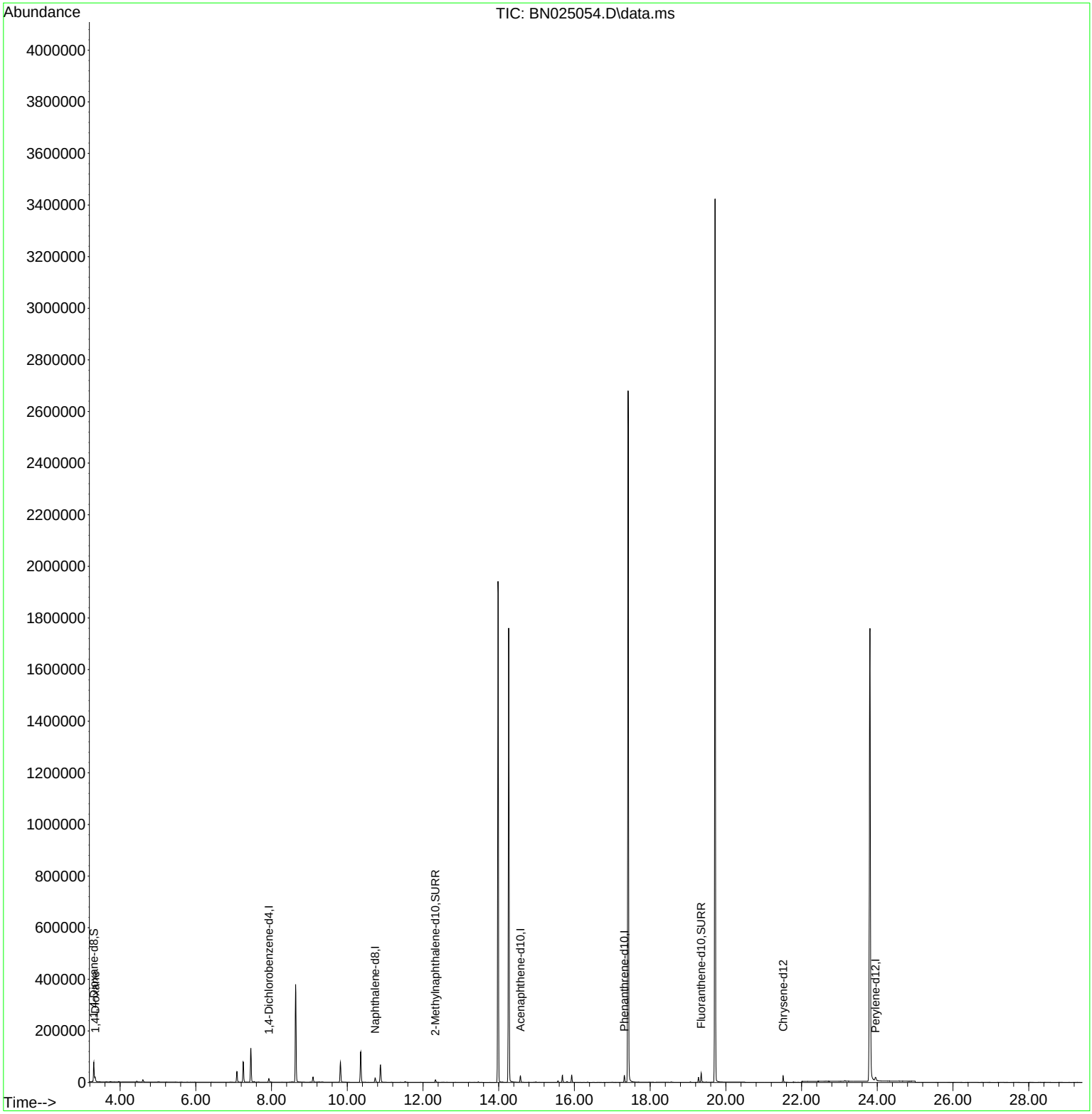

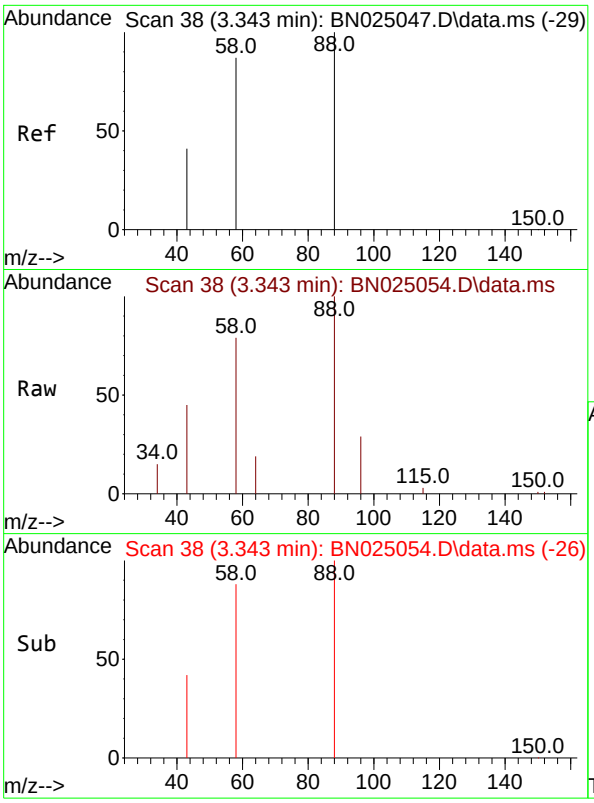

#2
1,4-Dioxane
Concen: 1.130 ng/ul
RT: 3.343 min Scan# 3
Delta R.T. 0.000 min
Lab File: BN025054.D
Acq: 21 Apr 2023 14:03

Instrument :
BNA_N
ClientSampleId :
BHE19

Tgt Ion: 88 Resp: 8948

Ion	Ratio	Lower	Upper
88	100		
43	44.8	37.0	55.4
58	78.8	56.9	85.3