Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042923\
Data File : BN025194.D
Acq On : 28 Apr 2023 16:48
Operator : CG/JU
Sample : 02488-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHE73

Quant Time: May 01 02:09:01 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 : Thu Apr 27 15:27:43 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	5659	0.400	ng/ul	0.00
4) Naphthalene-d8	10.725	136	19484	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.560	164	11759	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.308	188	24867	0.400	ng/ul	0.00
17) Chrysene-d12	21.505	240	20305	0.400	ng/ul	0.00
23) Perylene-d12	23.942	264	18771	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	29412	5.020	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.314	152	10646	0.426	ng/ul	0.00
18) Fluoranthene-d10	19.339	212	29950	0.559	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.331	88	5577	0.884	ng/ul#	89

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

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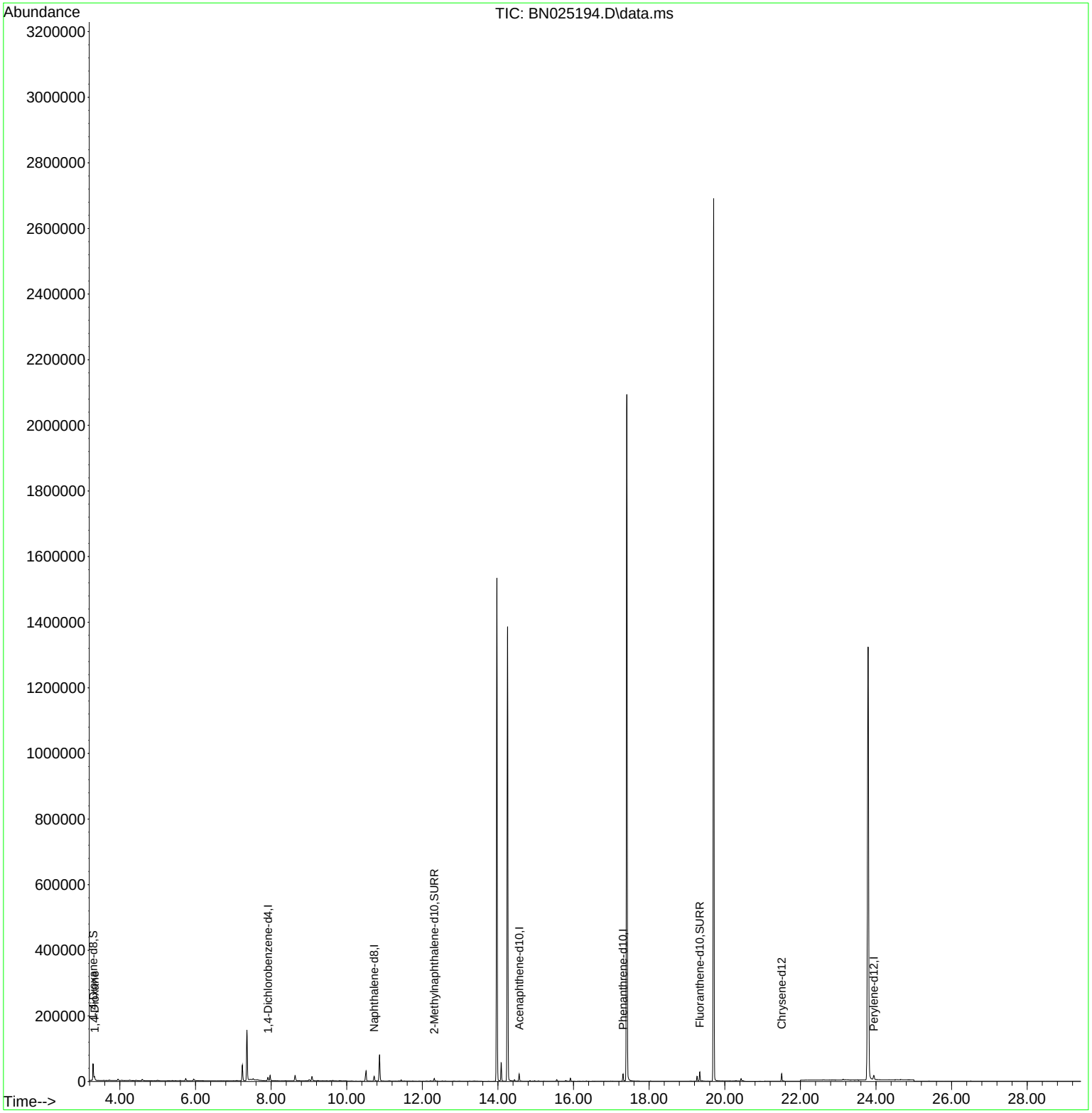

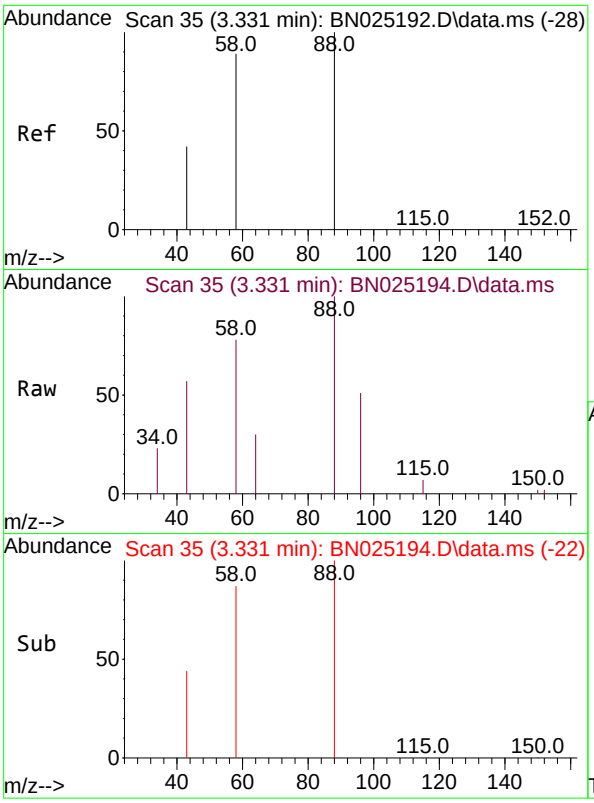

#2
1,4-Dioxane
Concen: 0.884 ng/ul
RT: 3.331 min Scan# 3
Delta R.T. 0.004 min
Lab File: BN025194.D
Acq: 28 Apr 2023 16:48

Instrument :
BNA_N
ClientSampleId :
BHE73

Tgt Ion: 88 Resp: 5577

Ion	Ratio	Lower	Upper
88	100		
43	56.7	37.0	55.4#
58	78.1	56.9	85.3