Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050123\
Data File : BN025206.D
Acq On : 01 May 2023 13:53
Operator : CG/JU
Sample : 02551-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHE80

Quant Time: May 02 04:01:57 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	6846	0.400	ng/ul	0.00
4) Naphthalene-d8	10.721	136	23400	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.561	164	14341	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	30743	0.400	ng/ul	0.00
17) Chrysene-d12	21.502	240	20266	0.400	ng/ul	0.00
23) Perylene-d12	23.937	264	19280	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	27650	3.901	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.315	152	12454	0.414	ng/ul	0.00
18) Fluoranthene-d10	19.340	212	31884	0.597	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.326	88	27372	3.586	ng/ul#	87

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

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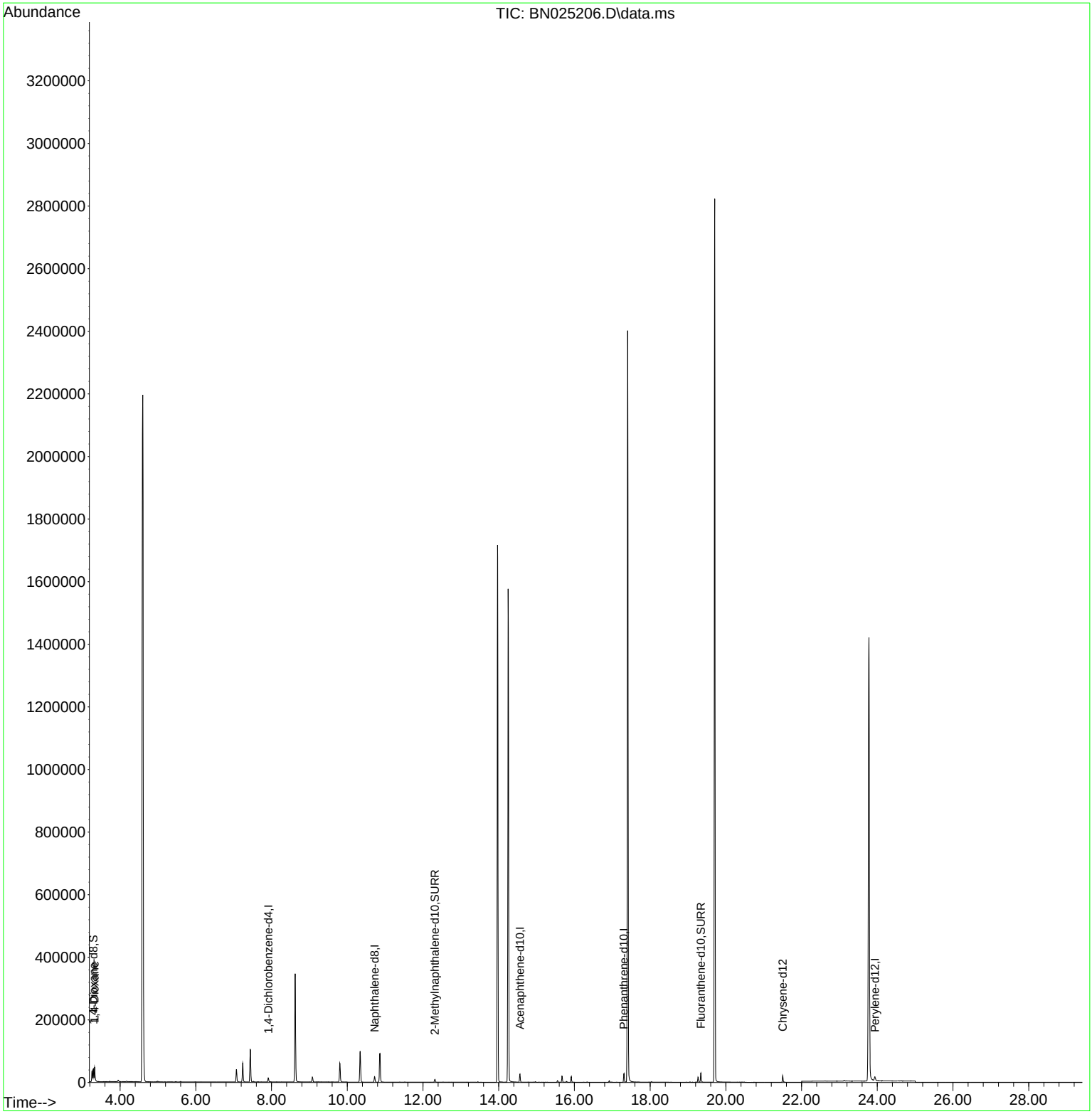

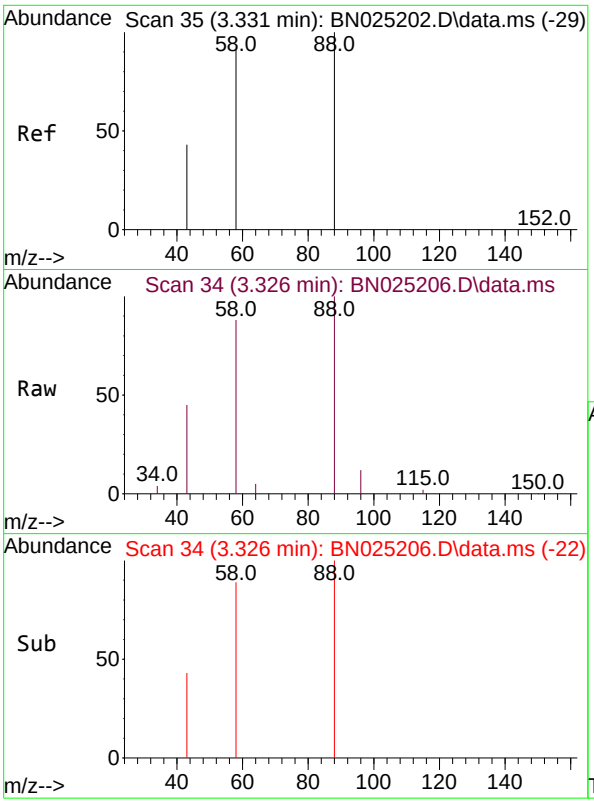

#2
1,4-Dioxane
Concen: 3.586 ng/ul
RT: 3.326 min Scan# 34
Delta R.T. 0.000 min
Lab File: BN025206.D
Acq: 01 May 2023 13:53

Instrument :
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Tgt Ion: 88 Resp: 27372

Ion	Ratio	Lower	Upper
88	100		
43	45.3	37.0	55.4
58	87.6	56.9	85.3#