Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050523\
Data File : BN025280.D
Acq On : 05 May 2023 15:12
Operator : CG/JU
Sample : 02613-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AA3

Quant Time: May 06 04:07:15 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 May 05 11:29:16 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.909	152	7023	0.400	ng/ul		0.00
4) Naphthalene-d8	10.715	136	22889	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.556	164	13808	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.305	188	26918	0.400	ng/ul		0.00
17) Chrysene-d12	21.508	240	16418	0.400	ng/ul	#	0.00
23) Perylene-d12	23.929	264	17424	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.284	96	34836	4.791	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.315	152	11609	0.395	ng/ul		0.00
18) Fluoranthene-d10	19.335	212	23743	0.548	ng/ul		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.322	88	23861	3.047	ng/ul		90

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

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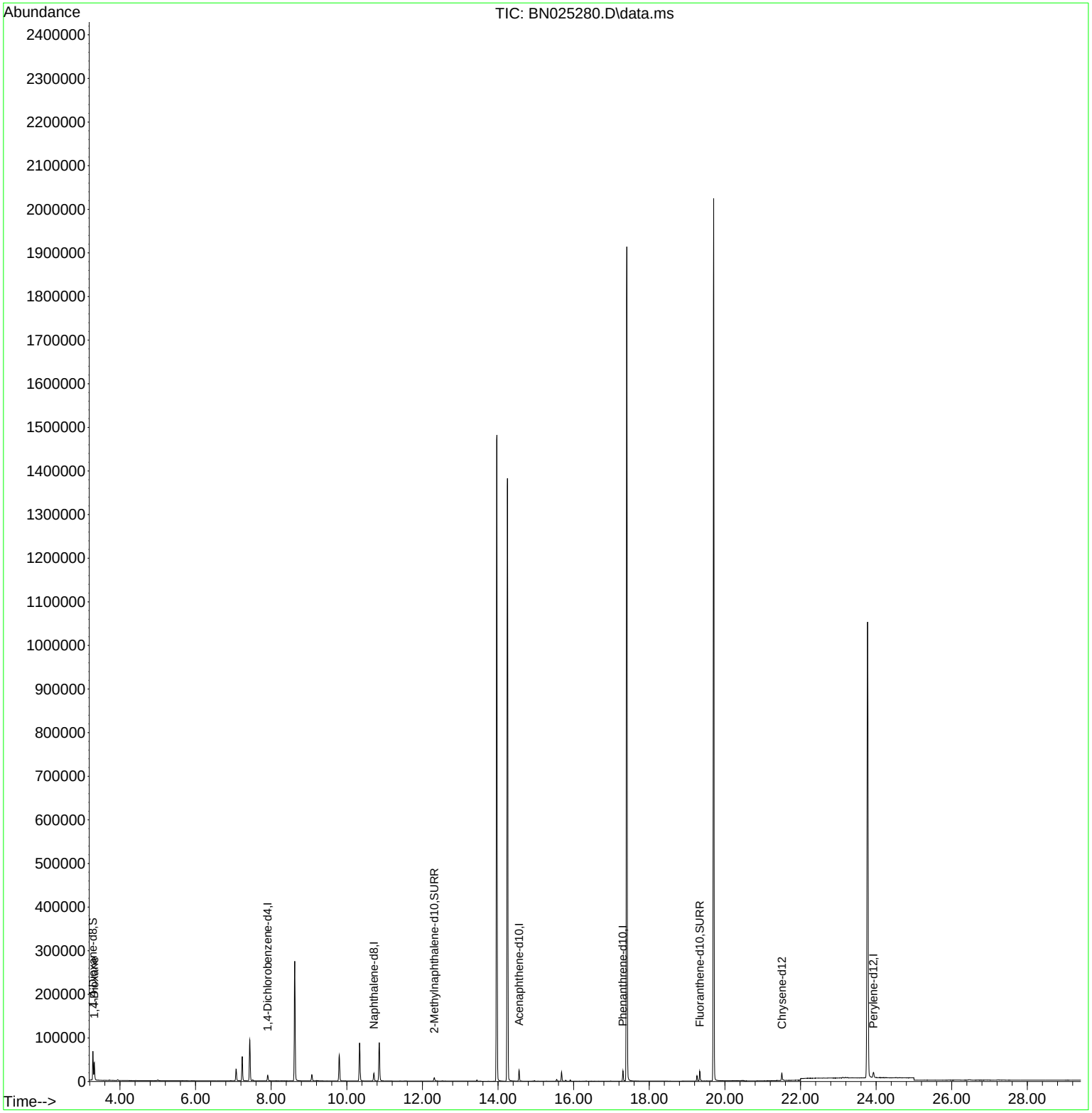

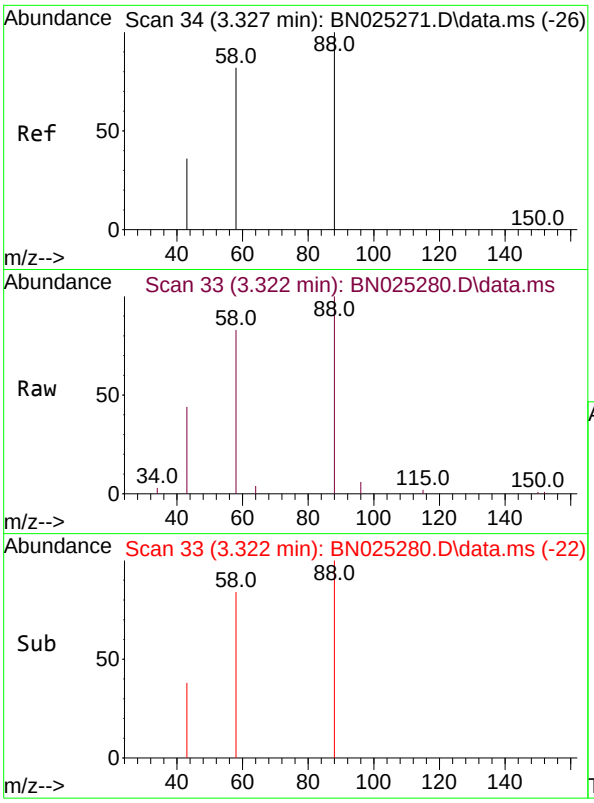

#2
1,4-Dioxane
Concen: 3.047 ng/ul
RT: 3.322 min Scan# 3
Delta R.T. -0.004 min
Lab File: BN025280.D
Acq: 05 May 2023 15:12

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Tgt Ion: 88 Resp: 23861

Ion	Ratio	Lower	Upper
88	100		
43	43.9	37.0	55.4
58	83.4	56.9	85.3