Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071123\
Data File : BN026457.D
Acq On : 11 Jul 2023 11:37
Operator : MA/JU
Sample : 03477-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
HOA42

Quant Time: Jul 12 02:11:27 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jul 09 15:51:14 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	4472	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.721	136	15282	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.557	164	8686	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.310	188	15386	0.400	ng/ul	-0.02
17) Chrysene-d12	21.521	240	8896	0.400	ng/ul	0.00
23) Perylene-d12	23.965	264	12161	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	20304	4.032	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.321	152	4927	0.210	ng/ul	-0.01
18) Fluoranthene-d10	19.346	212	9666	0.285	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.327	88	275782	51.572	ng/ul#	78

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

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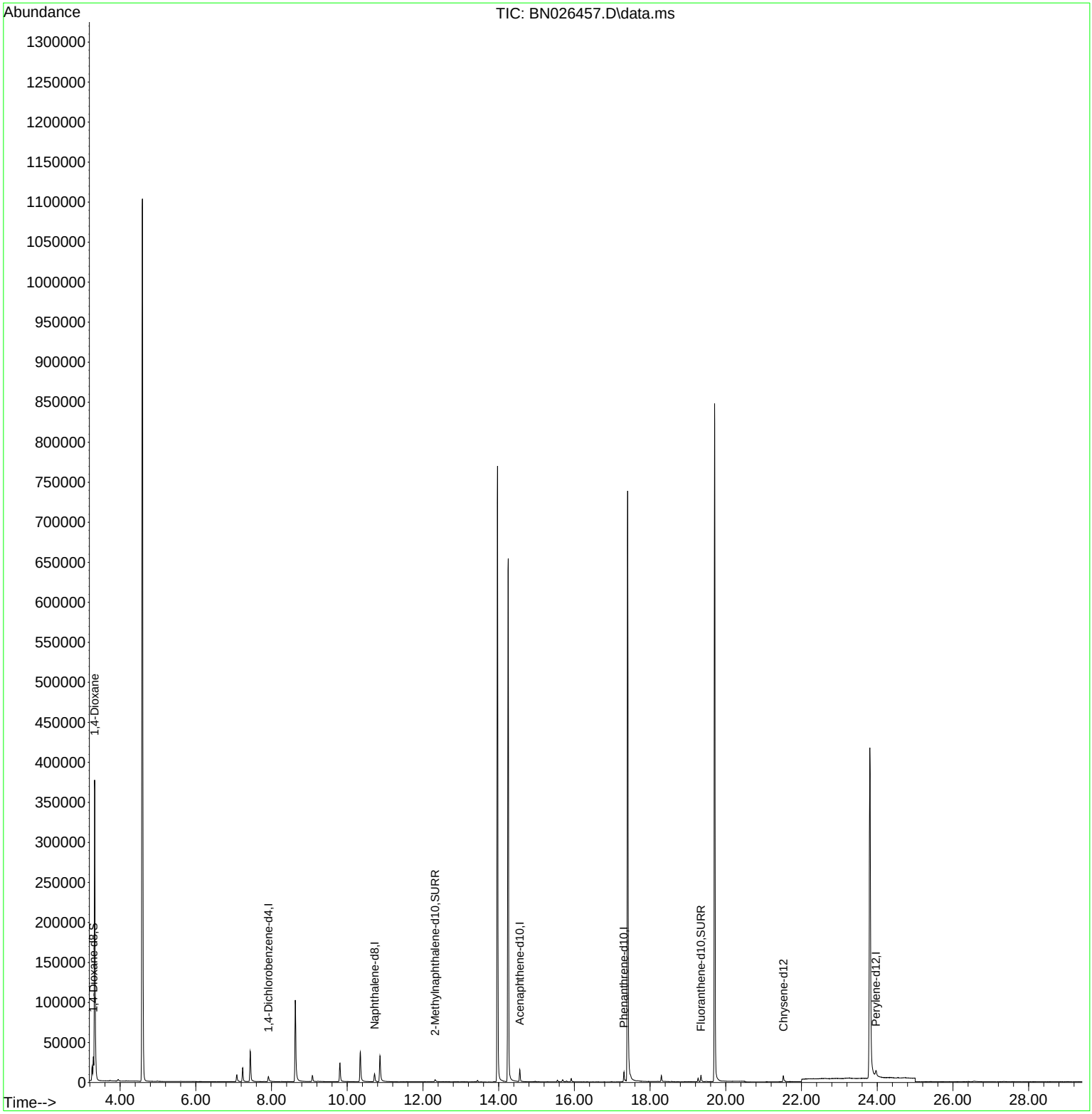

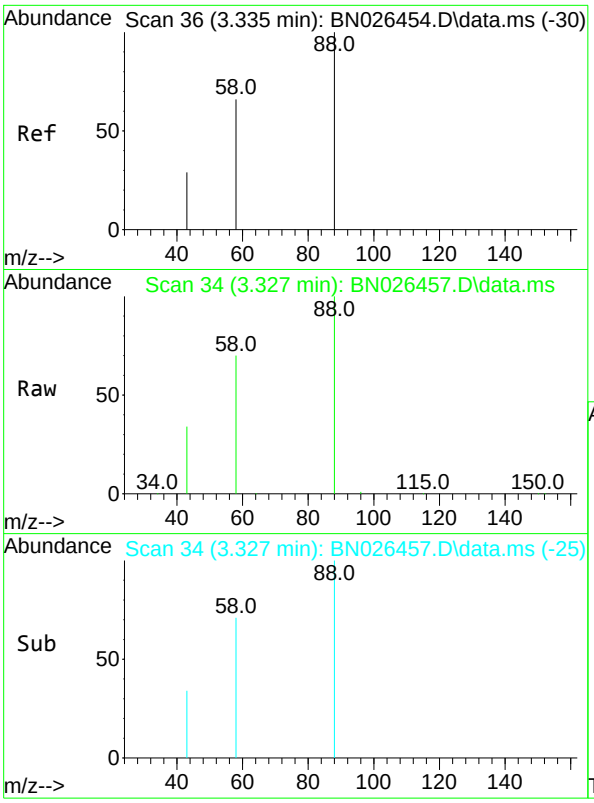

#2
1,4-Dioxane
Concen: 51.572 ng/ul
RT: 3.327 min Scan# 3
Delta R.T. -0.012 min
Lab File: BN026457.D
Acq: 11 Jul 2023 11:37

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Tgt Ion: 88 Resp: 275782

Ion	Ratio	Lower	Upper
88	100		
43	34.5	29.5	44.3
58	70.5	37.4	56.2#