Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071123\
Data File : BN026460.D
Acq On : 11 Jul 2023 13:27
Operator : MA/JU
Sample : 03477-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
HOA45

Quant Time: Jul 12 02:11:56 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	7.921	152	4519	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.721	136	15955	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.561	164	9102	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188	16331	0.400	ng/ul	-0.01
17) Chrysene-d12	21.520	240	9359	0.400	ng/ul	# 0.00
23) Perylene-d12	23.964	264	12355	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	18998	3.733	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.321	152	5755	0.235	ng/ul	-0.01
18) Fluoranthene-d10	19.345	212	11909	0.334	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.331	88	42461	7.858	ng/ul#	80

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

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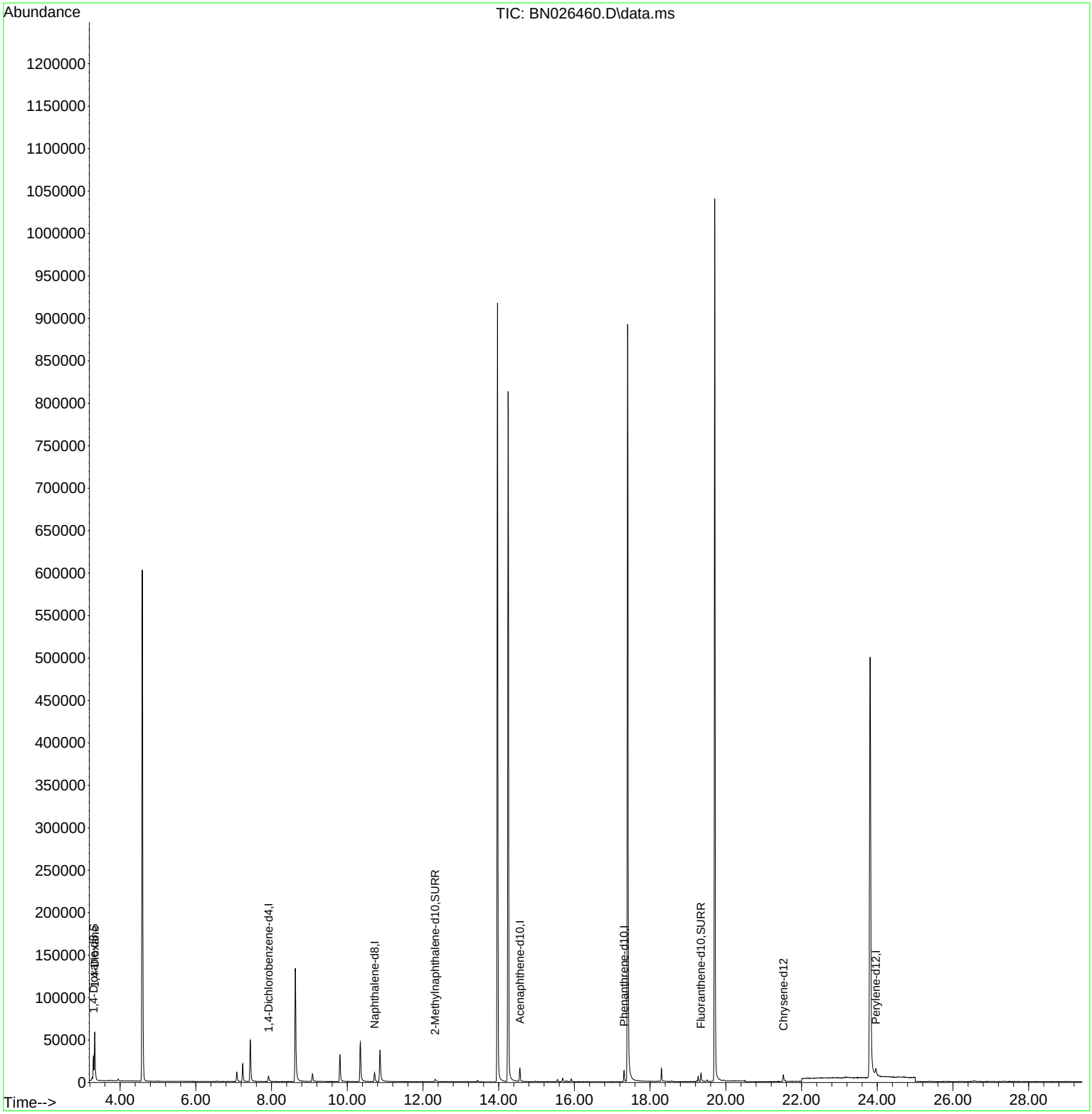

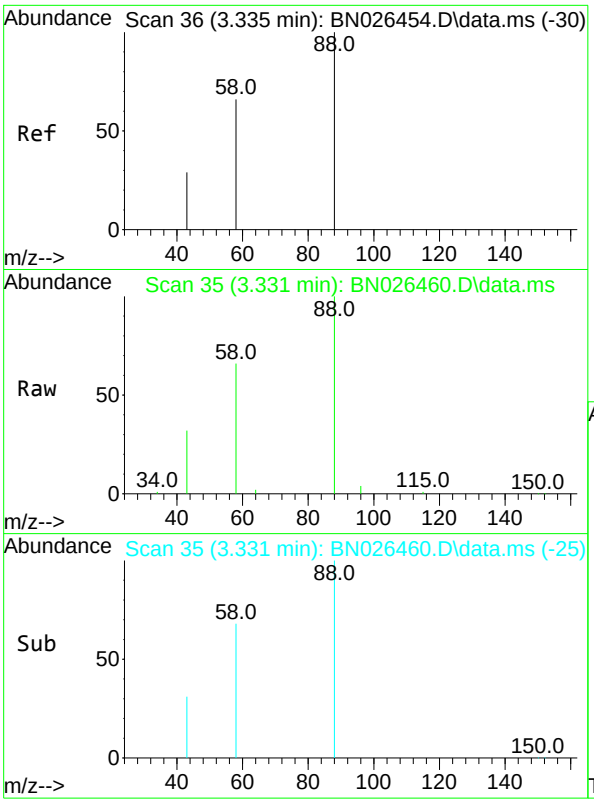

#2
1,4-Dioxane
Concen: 7.858 ng/ul
RT: 3.331 min Scan# 3
Delta R.T. -0.008 min
Lab File: BN026460.D
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Tgt Ion: 88 Resp: 42461

Ion	Ratio	Lower	Upper
88	100		
43	32.2	29.5	44.3
58	66.1	37.4	56.2#