Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080822\
Data File : BN021070.D
Acq On : 08 Aug 2022 18:57
Operator : CG/JU
Sample : N4069-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GBJJ9

Quant Time: Aug 08 23:11:38 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 08 23:08:49 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	3067	0.400	ng/ul	0.01
4) Naphthalene-d8	10.596	136	10064	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.452	164	5739	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.206	188	11434	0.400	ng/ul	0.00
17) Chrysene-d12	21.418	240	8792	0.400	ng/ul	0.00
23) Perylene-d12	23.757	264	8432	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	14952	3.811	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.202	152	4388	0.298	ng/ul	0.01
18) Fluoranthene-d10	19.245	212	10635	0.392	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.240	88	430	0.106	ng/ul#	69

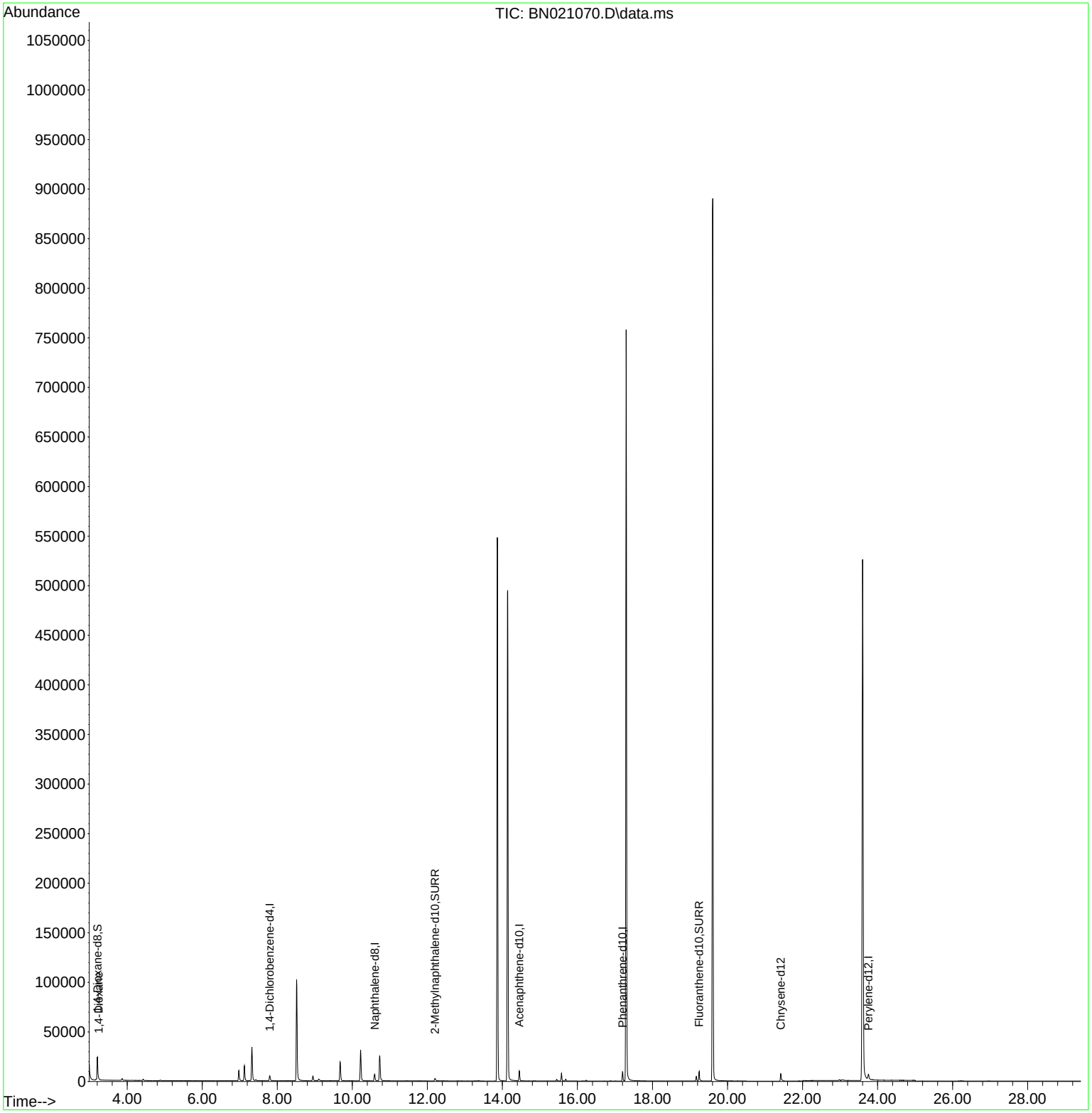
(#) = qualifier out of range (m) = manual integration (+) = signals summed

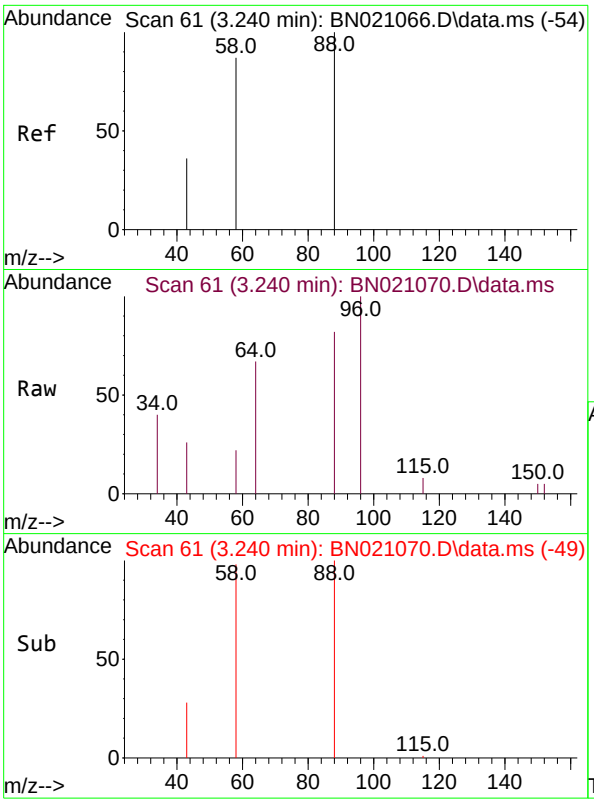
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080822\
Data File : BN021070.D
Acq On : 08 Aug 2022 18:57
Operator : CG/JU
Sample : N4069-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GBJJ9

Quant Time: Aug 08 23:11:38 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 08 23:08:49 2022
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 0.106 ng/ul
RT: 3.240 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN021070.D
Acq: 08 Aug 2022 18:57

Instrument :
BNA_N
ClientSampleId :
GBJJ9

Tgt Ion: 88 Resp: 430

Ion	Ratio	Lower	Upper
88	100		
43	32.4	31.4	47.0
58	27.5	49.0	73.6#