Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062922\
Data File : BN020572.D
Acq On : 29 Jun 2022 16:41
Operator : CG/JU
Sample : N3355-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EY0C6

Quant Time: Jun 29 19:00:30 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 00:17:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.737	152	3554	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.518	136	11642	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.368	164	6860	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.108	188	13712	0.400	ng/ul	-0.01
17) Chrysene-d12	21.301	240	11264	0.400	ng/ul	0.00
23) Perylene-d12	23.578	264	10297	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	20135	4.890	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.118	152	5895	0.309	ng/ul	0.00
18) Fluoranthene-d10	19.142	212	15113	0.407	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.227	88	1021	0.243	ng/ul	96

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

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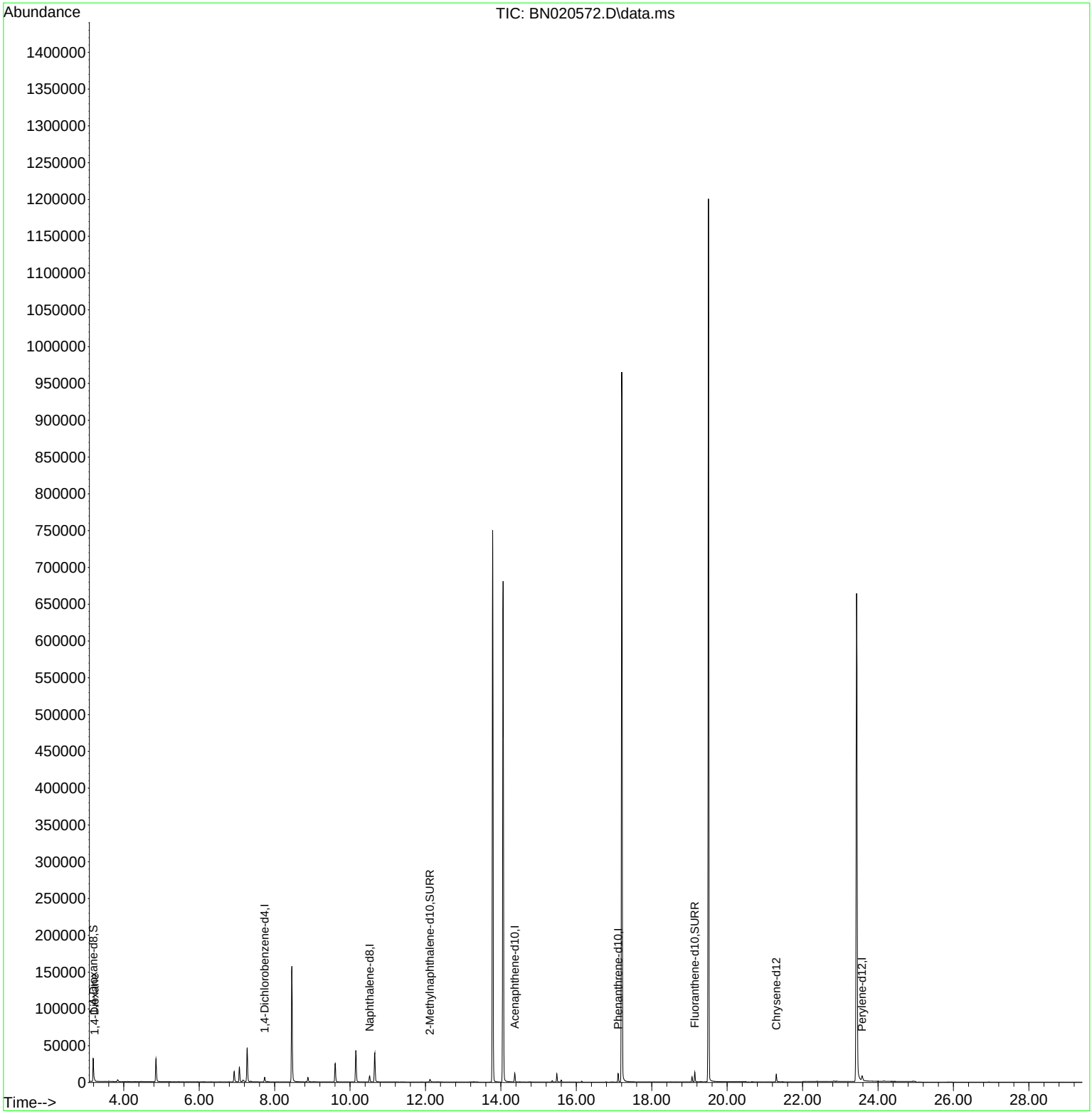
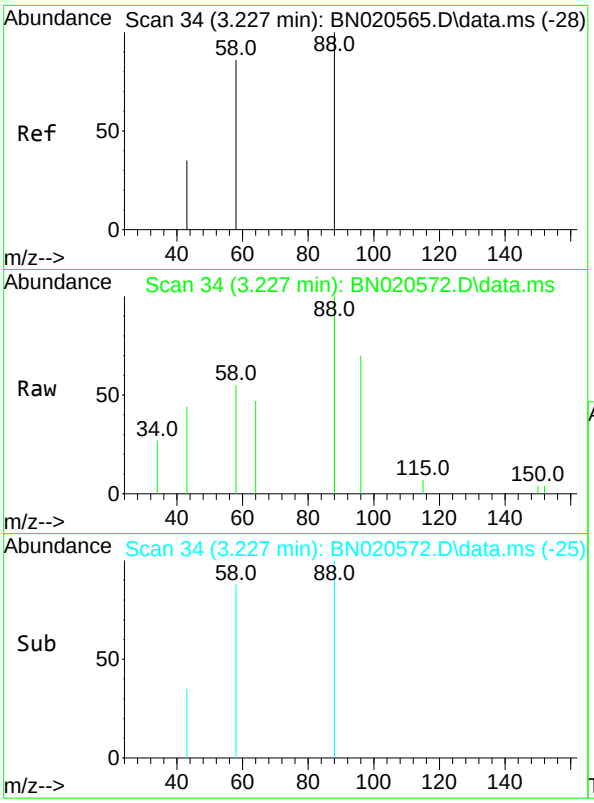
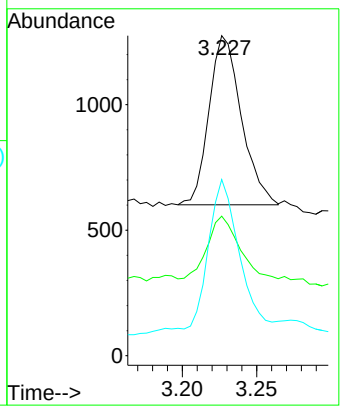




#2
1,4-Dioxane
Concen: 0.243 ng/ul
RT: 3.227 min Scan# 3
Delta R.T. -0.013 min
Lab File: BN020572.D
Acq: 29 Jun 2022 16:41

Instrument :
BNA_N
ClientSampleId :
EY0C6

Tgt Ion: 88 Resp: 1021

Ion	Ratio	Lower	Upper
88	100		
43	43.6	32.5	48.7
58	55.1	46.2	69.2