Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042623\
Data File : BN025156.D
Acq On : 26 Apr 2023 21:04
Operator : CG/JU
Sample : 02433-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHE41

Quant Time: Apr 27 00:29:31 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 : Wed Apr 26 15:32:47 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	7227	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	23515	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.561	164	14791	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	32652	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	26513	0.400	ng/ul	-0.01
23) Perylene-d12	23.935	264	25151	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	36119	4.827	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.315	152	10742	0.356	ng/ul	0.00
18) Fluoranthene-d10	19.335	212	27852	0.398	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.331	88	1566	0.194	ng/ul#	80

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

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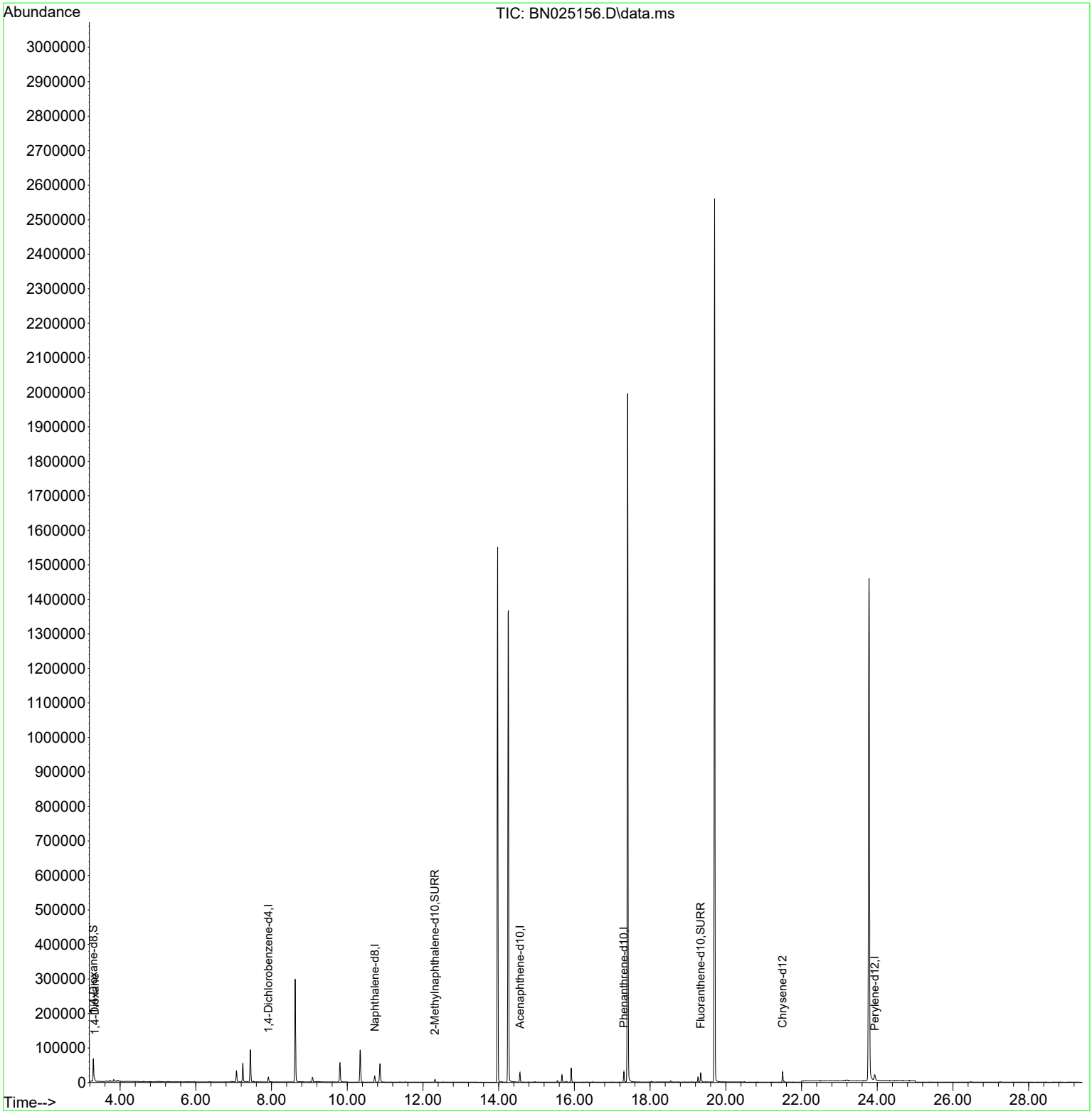

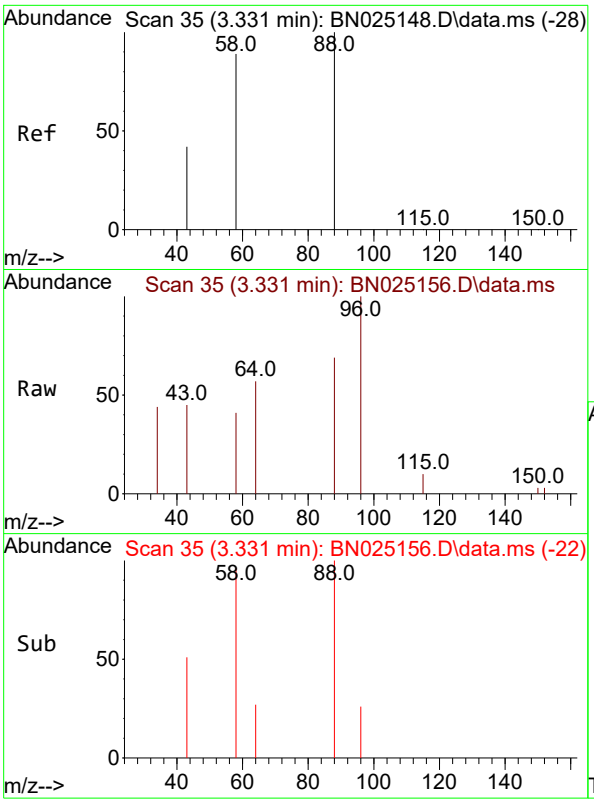

#2
1,4-Dioxane
Concen: 0.194 ng/ul
RT: 3.331 min Scan# 3
Delta R.T. 0.004 min
Lab File: BN025156.D
Acq: 26 Apr 2023 21:04

Instrument :
BNA_N
ClientSampleId :
BHE41

Tgt Ion: 88 Resp: 1566

Ion	Ratio	Lower	Upper
88	100		
43	65.5	37.0	55.4#
58	59.0	56.9	85.3