Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030120.D
Acq On : 28 Feb 2024 08:48
Operator : MA/JU
Sample : P1494-21
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3Z7

Quant Time: Feb 28 09:43:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 27 23:49:29 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	5590	0.400	ng/ul	0.00
4) Naphthalene-d8	10.644	136	16804	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.493	164	8683	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.247	188	16652	0.400	ng/ul	-0.02
17) Chrysene-d12	21.453	240	11352	0.400	ng/ul	-0.01
23) Perylene-d12	23.803	264	13782	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	25029	3.591	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152	9389	0.439	ng/ul	0.00
18) Fluoranthene-d10	19.281	212	17989	0.482	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.348	88	733	0.097	ng/ul#	1

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

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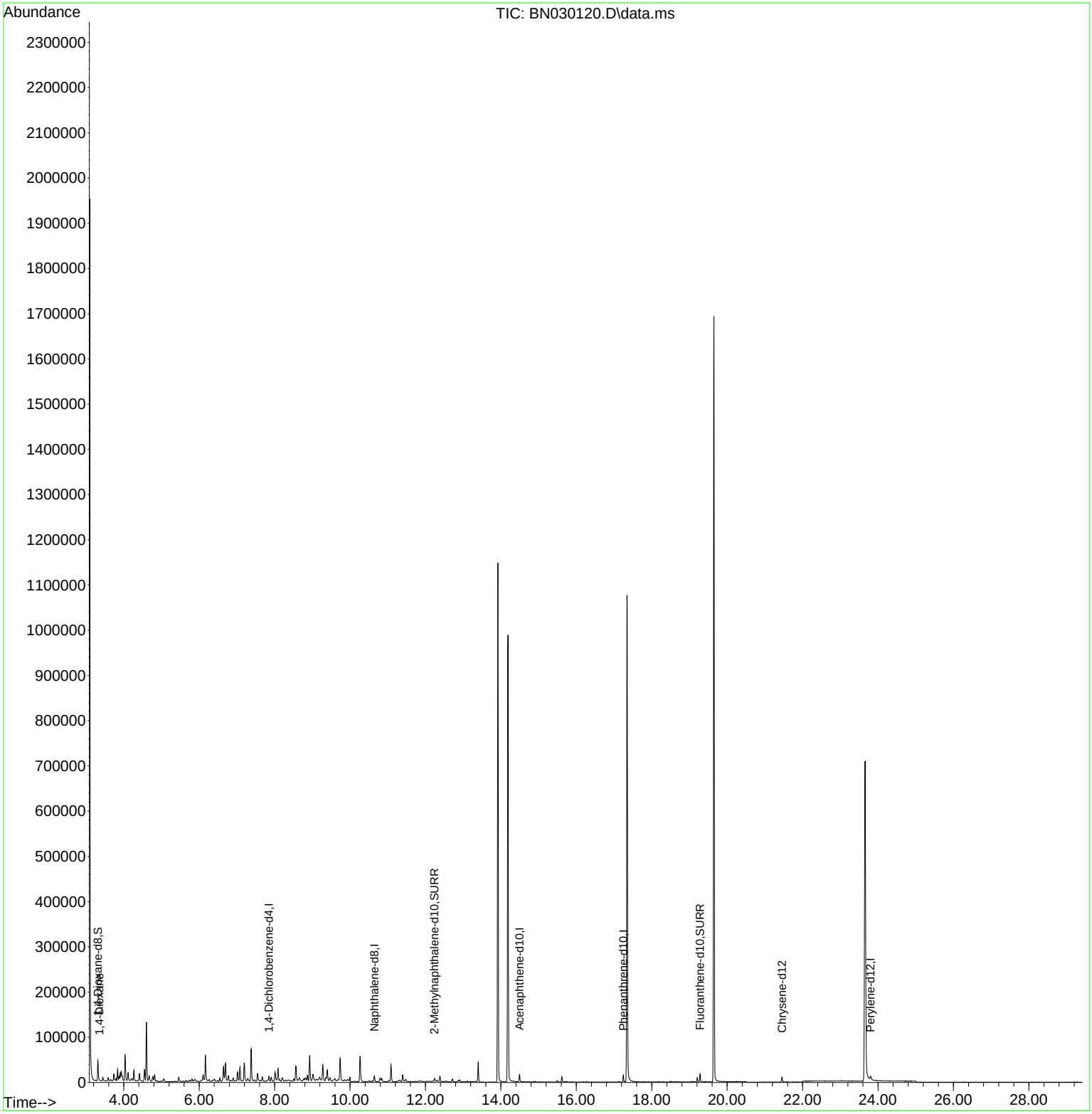

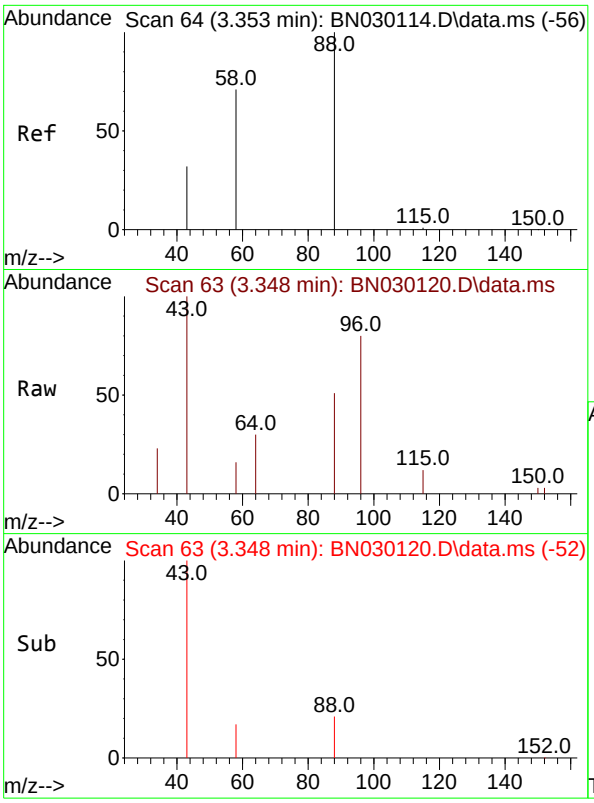

#2
1,4-Dioxane
Concen: 0.097 ng/ul
RT: 3.348 min Scan# 6
Delta R.T. -0.004 min
Lab File: BN030120.D
Acq: 28 Feb 2024 08:48

Instrument :
BNA_N
ClientSampleId :
BH3Z7

Tgt Ion: 88 Resp: 733

Ion	Ratio	Lower	Upper
88	100		
43	196.9	21.8	32.6#
58	31.3	39.3	58.9#