Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030121.D
Acq On : 28 Feb 2024 09:24
Operator : MA/JU
Sample : P1494-22
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH400

Quant Time: Feb 28 10:26:49 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	7.851	152	5788	0.400	ng/ul	0.00
4) Naphthalene-d8	10.645	136	16309	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.493	164	7968	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.247	188	14638	0.400	ng/ul	-0.02
17) Chrysene-d12	21.455	240	9305	0.400	ng/ul	-0.01
23) Perylene-d12	23.805	264	11836	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	30350	4.205	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.240	152	9601	0.463	ng/ul	0.00
18) Fluoranthene-d10	19.281	212	15968	0.522	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.349	88	696	0.089	ng/ul#	1

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

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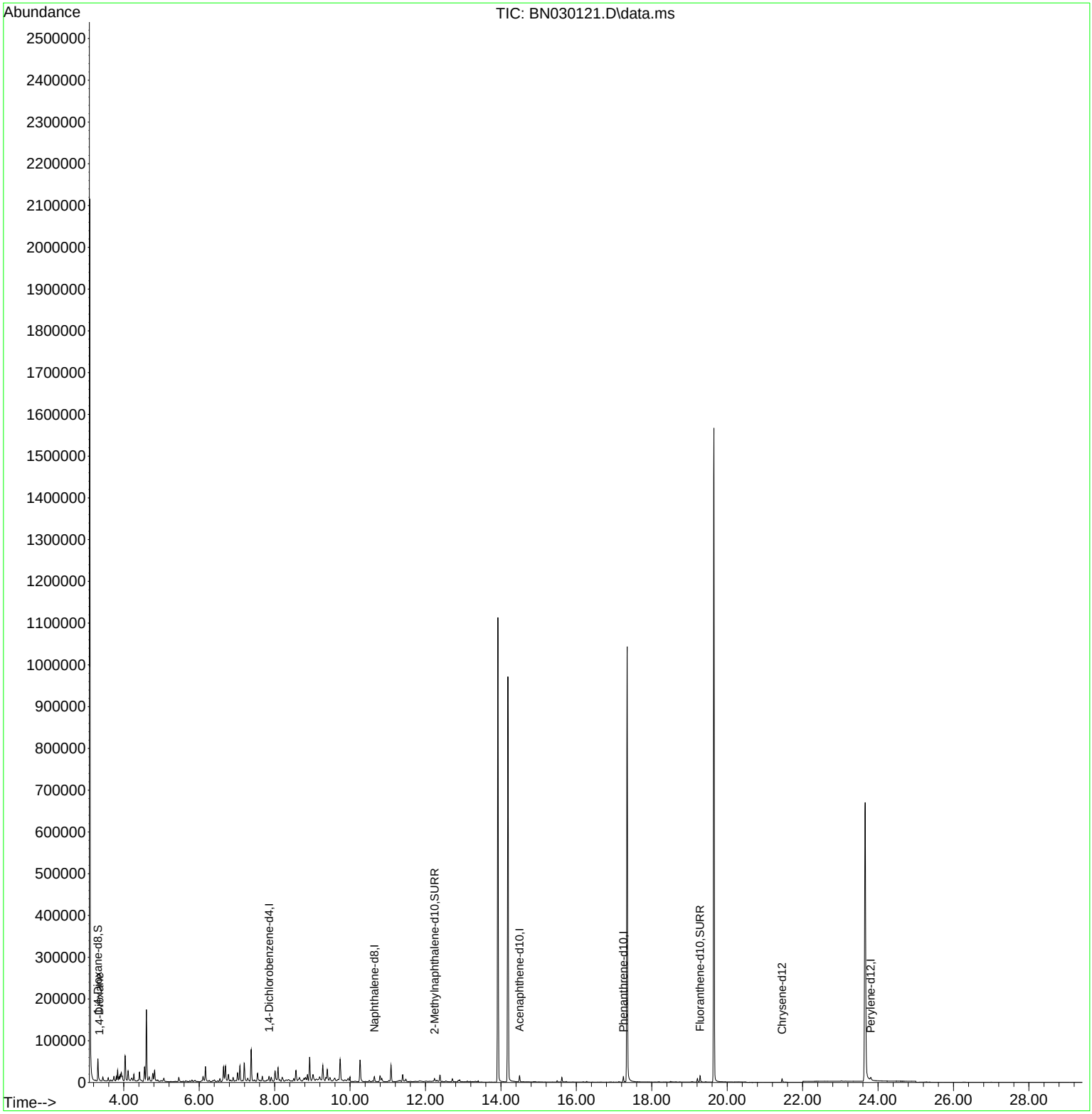

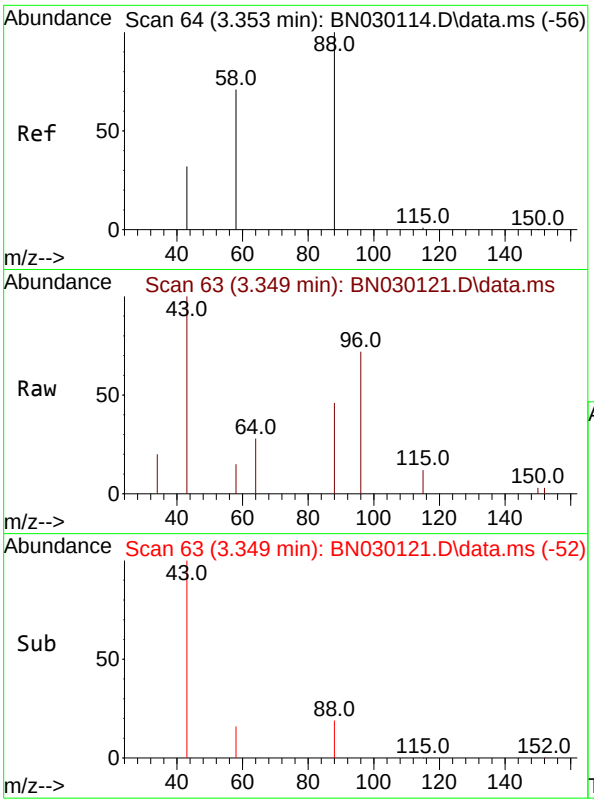

#2
1,4-Dioxane
Concen: 0.089 ng/ul
RT: 3.349 min Scan# 6
Delta R.T. -0.004 min
Lab File: BN030121.D
Acq: 28 Feb 2024 09:24

Instrument :
BNA_N
ClientSampleId :
BH400

Tgt Ion: 88 Resp: 696

Ion	Ratio	Lower	Upper
88	100		
43	217.8	21.8	32.6#
58	33.4	39.3	58.9#