Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030140.D
Acq On : 28 Feb 2024 21:26
Operator : MA/JU
Sample : P1498-19
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AE1

Quant Time: Feb 28 23:07:10 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	7.855	152	3502	0.400	ng/ul	0.00
4) Naphthalene-d8	10.650	136	10880	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.502	164	7711	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.251	188	13986	0.400	ng/ul	-0.01
17) Chrysene-d12	21.458	240	8786	0.400	ng/ul	0.00
23) Perylene-d12	23.814	264	11740	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	25951	5.943	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.251	152	6055	0.437	ng/ul	0.00
18) Fluoranthene-d10	19.285	212	15310	0.530	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.353	88	9561	2.011	ng/ul#	88

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

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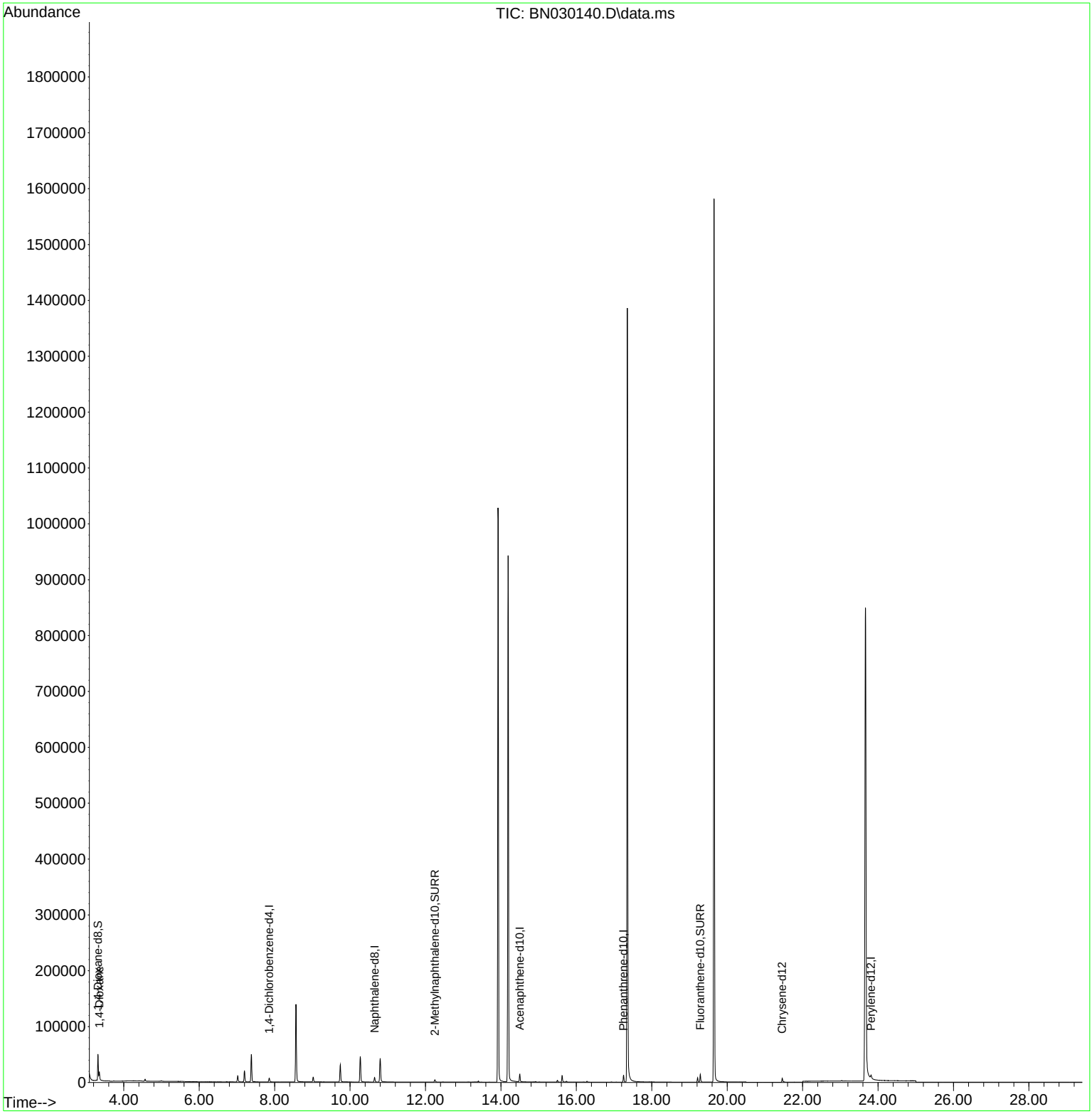

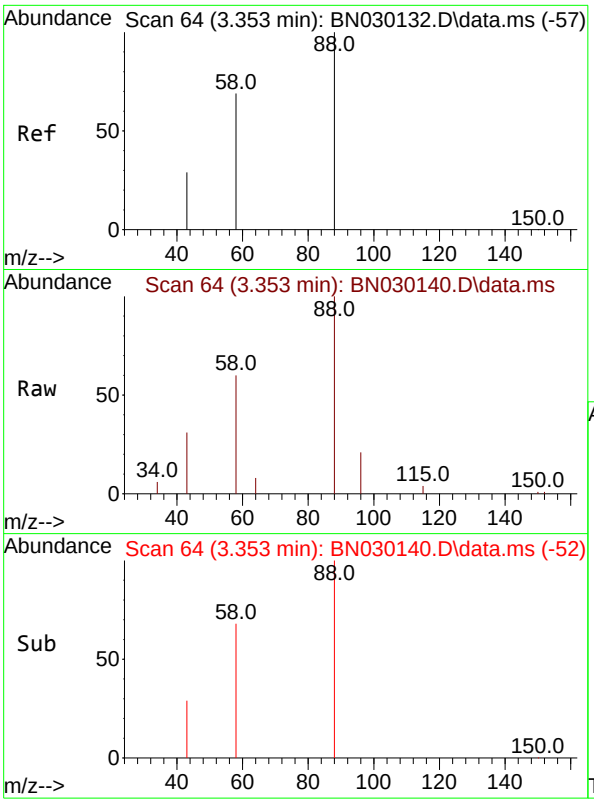

#2
1,4-Dioxane
Concen: 2.011 ng/ul
RT: 3.353 min Scan# 64
Delta R.T. 0.000 min
Lab File: BN030140.D
Acq: 28 Feb 2024 21:26

Instrument :
BNA_N
ClientSampleId :
C0AE1

Tgt Ion: 88 Resp: 9561

Ion	Ratio	Lower	Upper
88	100		
43	30.7	21.8	32.6
58	59.6	39.3	58.9#