Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040623\
Data File : BN024804.D
Acq On : 07 Apr 2023 10:15
Operator : CG/JU
Sample : 02194-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHDW4

Quant Time: Apr 07 22:38:40 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 06 22:57:45 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	9000	0.400	ng/ul	0.00
4) Naphthalene-d8	10.757	136	28218	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.592	164	16964	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.338	188	36990	0.400	ng/ul	0.00
17) Chrysene-d12	21.531	240	30076	0.400	ng/ul	0.00
23) Perylene-d12	23.989	264	32325	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	52228	5.654	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.347	152	14073	0.404	ng/ul	0.00
18) Fluoranthene-d10	19.367	212	38390	0.522	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.351	88	2545	0.262	ng/ul#	86

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

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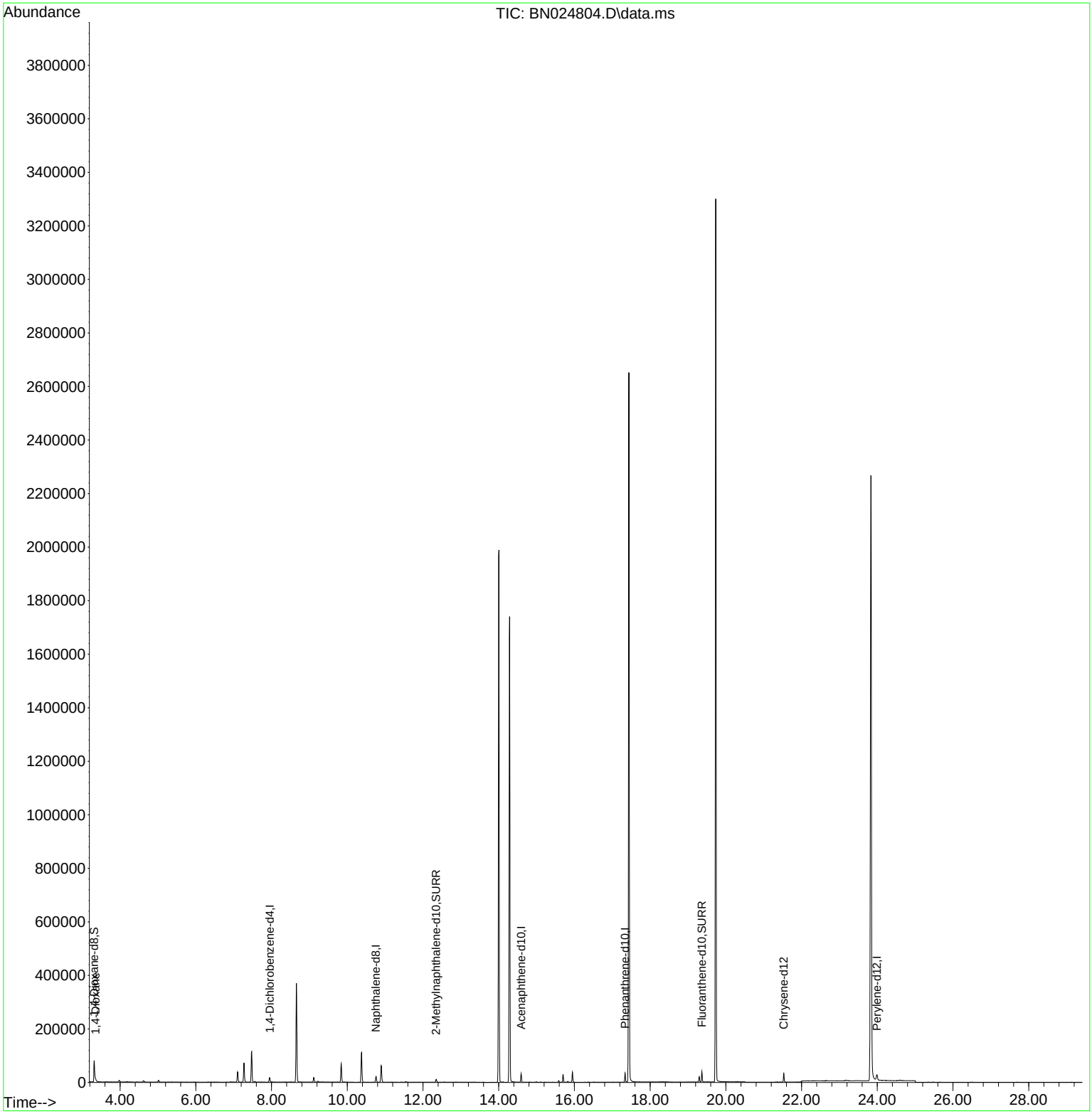

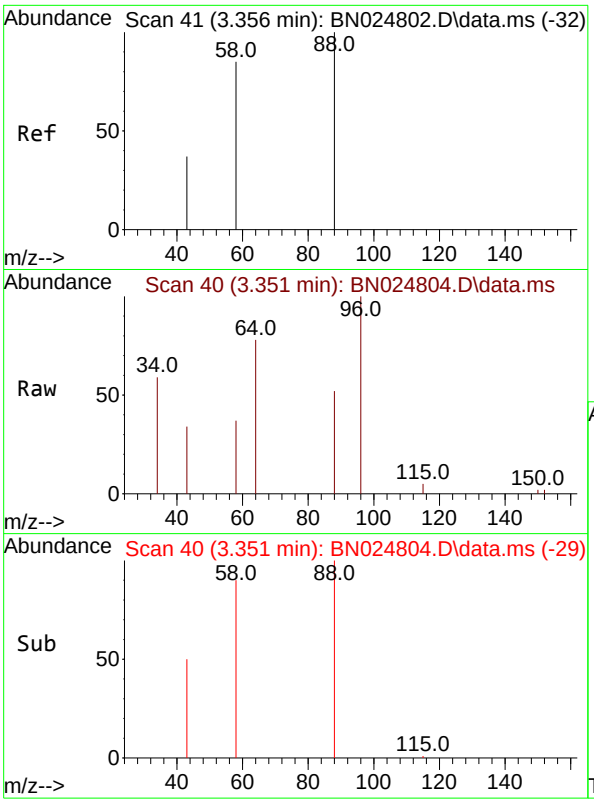

#2
1,4-Dioxane
Concen: 0.262 ng/ul
RT: 3.351 min Scan# 4
Delta R.T. -0.005 min
Lab File: BN024804.D
Acq: 07 Apr 2023 10:15

Instrument :
BNA_N
ClientSampleId :
BHDW4

Tgt Ion: 88 Resp: 2545

Ion	Ratio	Lower	Upper
88	100		
43	65.2	37.2	55.8#
58	71.5	61.5	92.3