Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040623\
Data File : BN024789.D
Acq On : 06 Apr 2023 20:35
Operator : CG/JU
Sample : 02093-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB964

Quant Time: Apr 06 23:08:30 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	7.955	152	8828	0.400	ng/ul	0.00
4) Naphthalene-d8	10.769	136	28420	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.598	164	17802	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.342	188	37980	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.528	240	31307	0.400	ng/ul	0.00
23) Perylene-d12	23.972	264	34102	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	49170	5.426	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.353	152	17744	0.506	ng/ul	0.00
18) Fluoranthene-d10	19.367	212	45522	0.594	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.352	88	1236	0.130	ng/ul#	51

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

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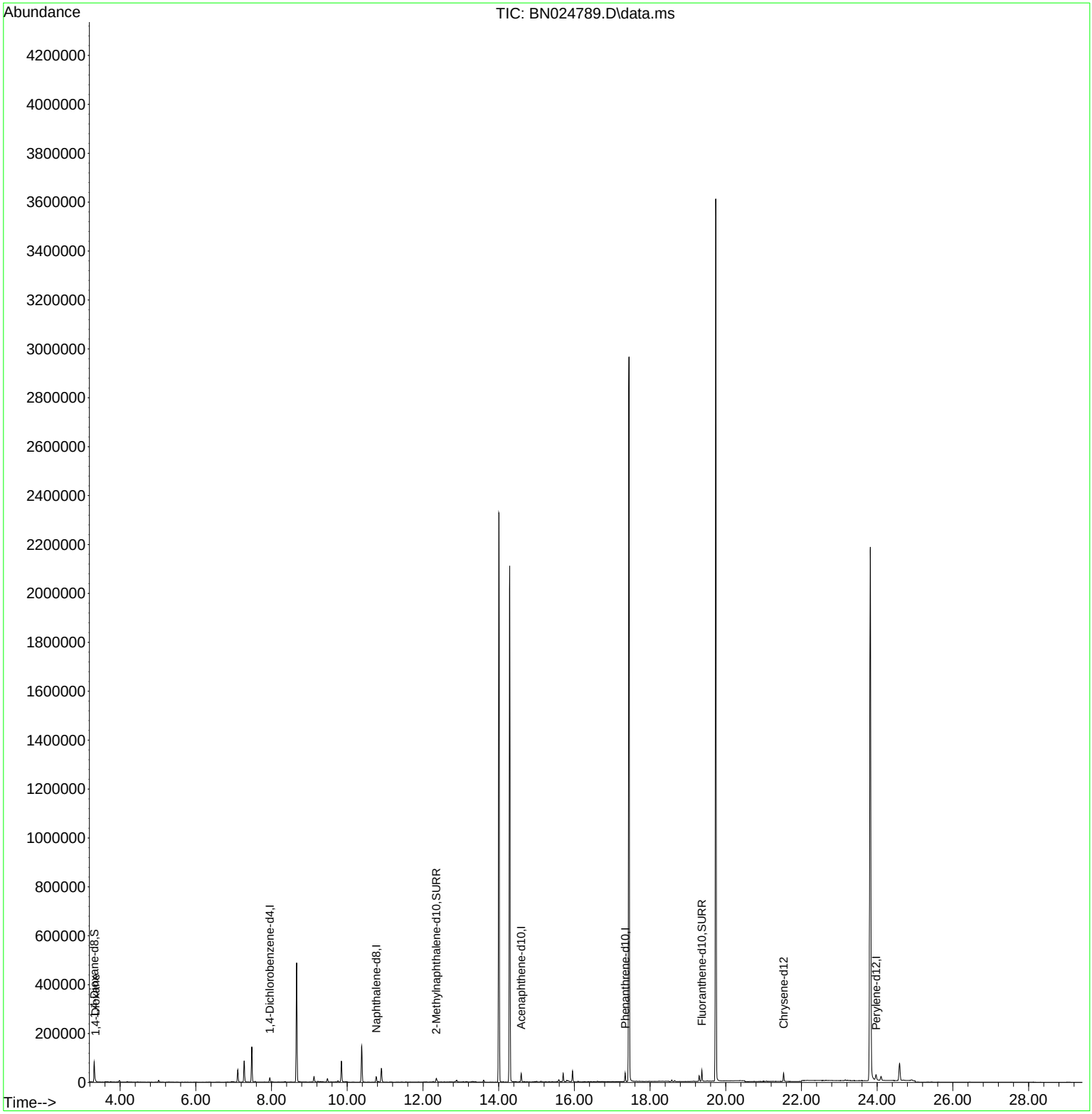

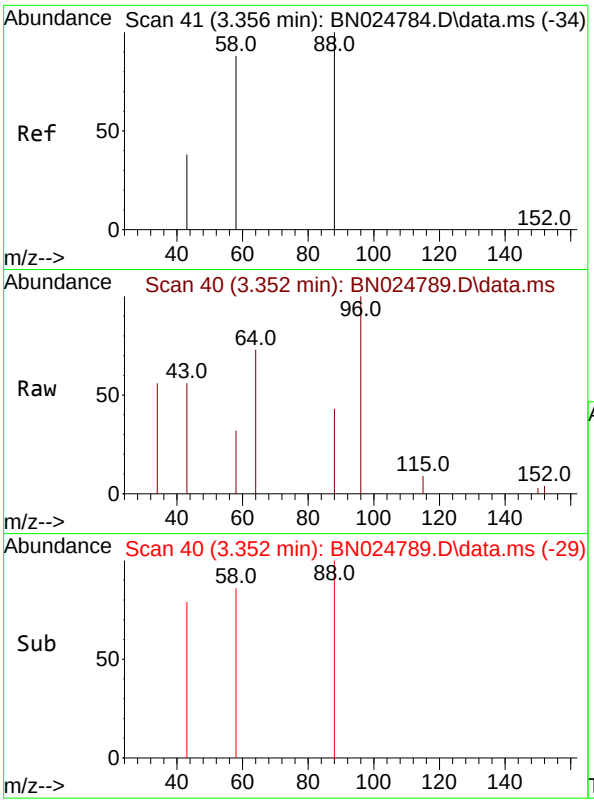

#2
1,4-Dioxane
Concen: 0.130 ng/ul
RT: 3.352 min Scan# 4
Delta R.T. -0.004 min
Lab File: BN024789.D
Acq: 06 Apr 2023 20:35

Instrument :
BNA_N
ClientSampleId :
CB964

Tgt Ion: 88 Resp: 1236

Ion	Ratio	Lower	Upper
88	100		
43	128.6	37.2	55.8#
58	73.3	61.5	92.3