Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040623\
Data File : BN024791.D
Acq On : 06 Apr 2023 21:49
Operator : CG/JU
Sample : 02093-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB967

Quant Time: Apr 06 23:19:22 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	9279	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	29913	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.598	164	18845	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.343	188	40051	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.532	240	32097	0.400	ng/ul	# 0.00
23) Perylene-d12	23.987	264	34770	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	52397	5.501	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	17191	0.466	ng/ul	0.00
18) Fluoranthene-d10	19.368	212	46349	0.590	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.356	88	8077	0.806	ng/ul#	86

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

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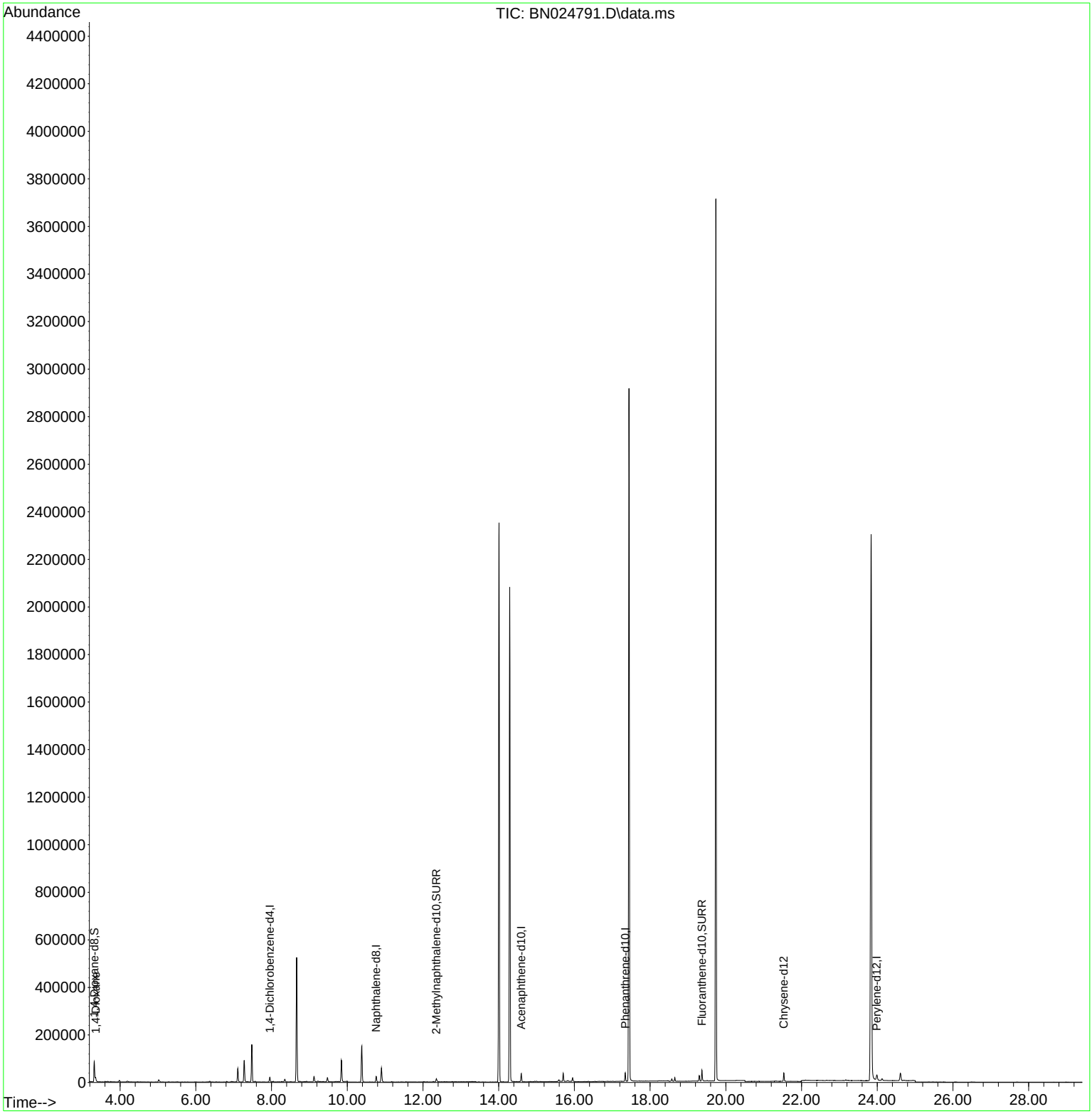

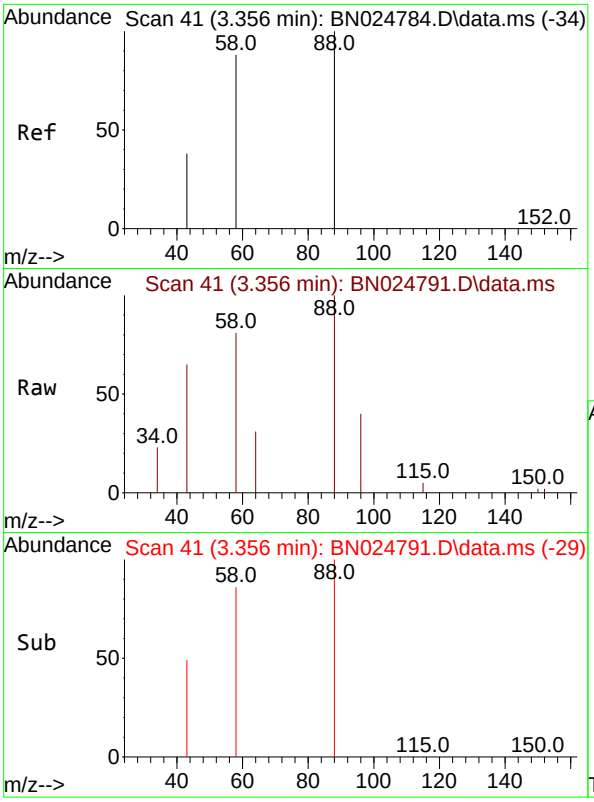

#2
1,4-Dioxane
Concen: 0.806 ng/ul
RT: 3.356 min Scan# 4
Delta R.T. 0.000 min
Lab File: BN024791.D
Acq: 06 Apr 2023 21:49

Instrument :
BNA_N
ClientSampleId :
CB967

Tgt Ion: 88 Resp: 8077

Ion	Ratio	Lower	Upper
88	100		
43	65.4	37.2	55.8#
58	80.8	61.5	92.3