Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
Data File : BN027525.D
Acq On : 10 Sep 2023 05:37
Operator : MA/JU
Sample : 04230-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH493

Quant Time: Sep 11 01:17:39 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 08 03:55:54 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	6223	0.400	ng/ul	0.00
4) Naphthalene-d8	10.861	136	21263	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.670	164	13420	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.418	188	28906	0.400	ng/ul	0.00
17) Chrysene-d12	21.592	240	21191	0.400	ng/ul	0.00
23) Perylene-d12	24.097	264	19360	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	35682	4.311	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	12468	0.386	ng/ul	-0.01
18) Fluoranthene-d10	19.436	212	30293	0.417	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.443	88	909	0.109	ng/ul#	85

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

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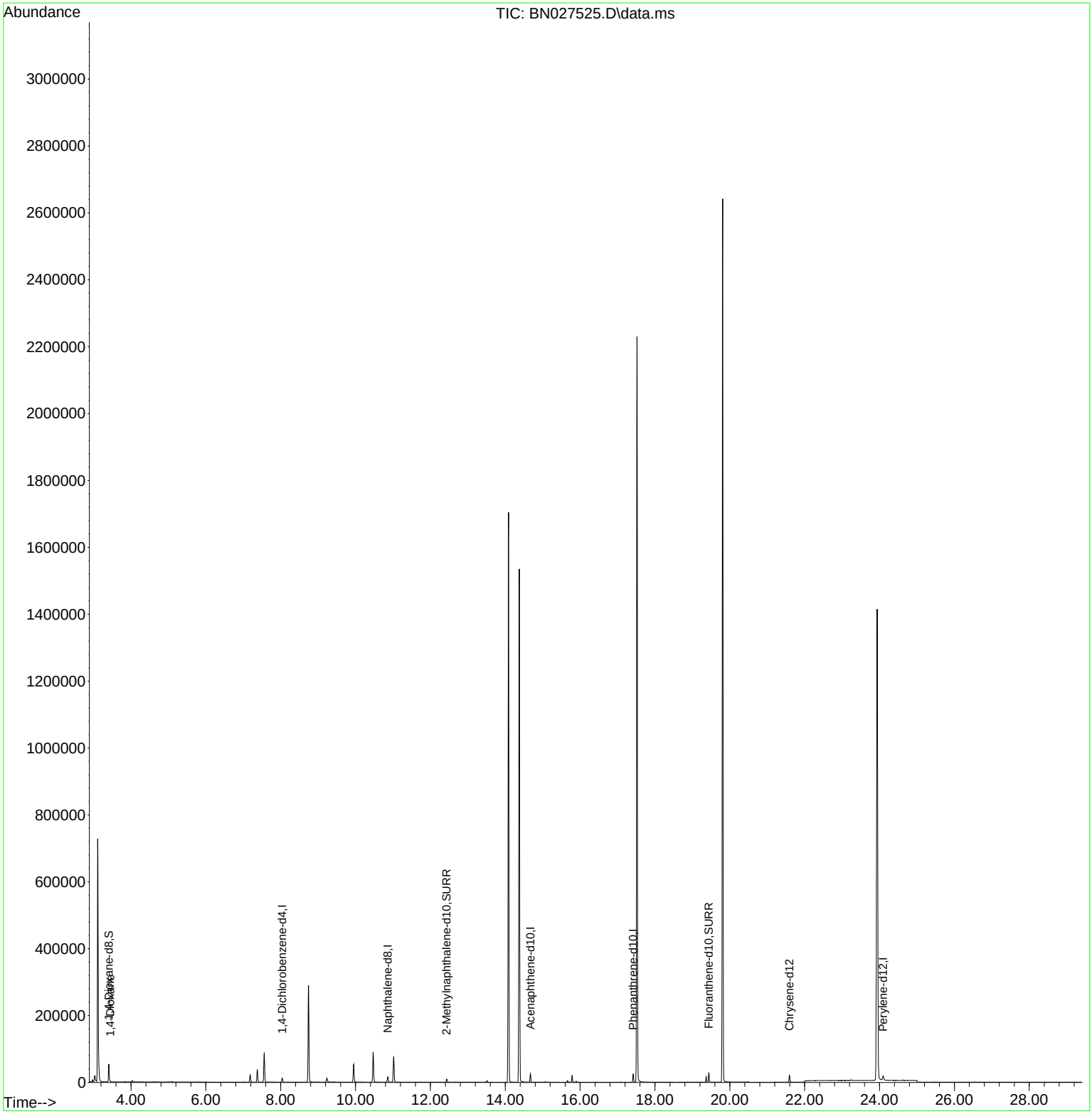

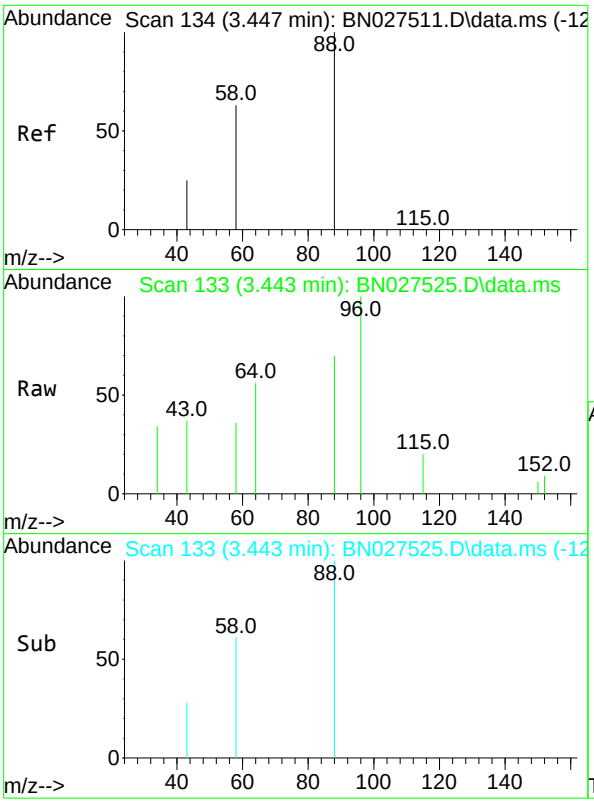

#2
1,4-Dioxane
Concen: 0.109 ng/ul
RT: 3.443 min Scan# 1
Delta R.T. -0.004 min
Lab File: BN027525.D
Acq: 10 Sep 2023 05:37

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Tgt Ion: 88 Resp: 909

Ion	Ratio	Lower	Upper
88	100		
43	53.2	26.8	40.2#
58	50.6	39.9	59.9