Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034809.D
Acq On : 01 Nov 2024 17:48
Operator : RC/JU
Sample : P4534-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 03 23:27:23 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 11:13:08 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
E1L64

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.596	152	7481	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136	22989	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.231	164	12870	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188	26512m	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240	19471	0.400	ng/ul	0.00
23) Perylene-d12	23.355	264	15645m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	32760	4.230	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	9886	0.343	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	22937	0.362	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.203	88	469	0.055	ng/ul#	68

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

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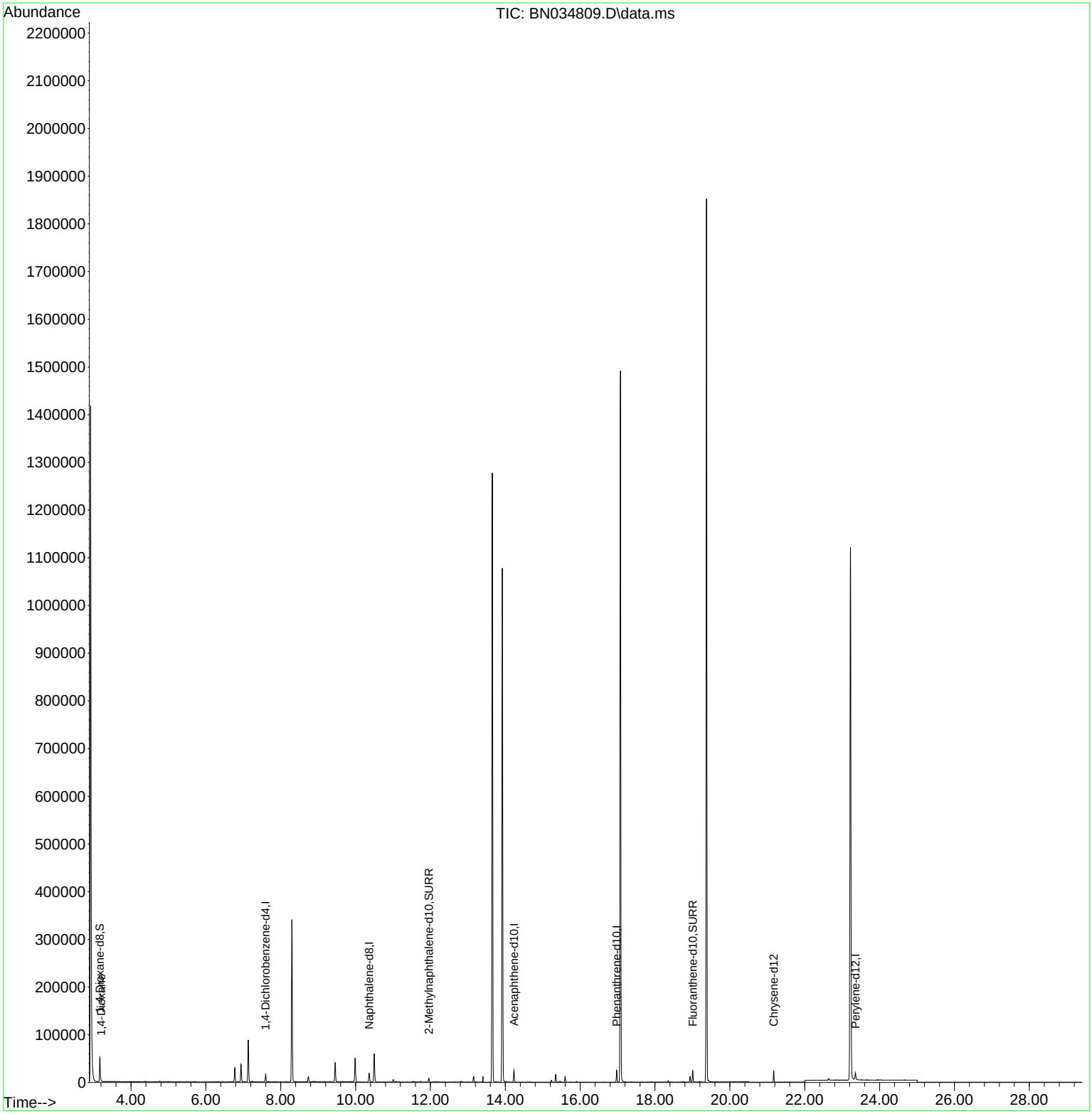
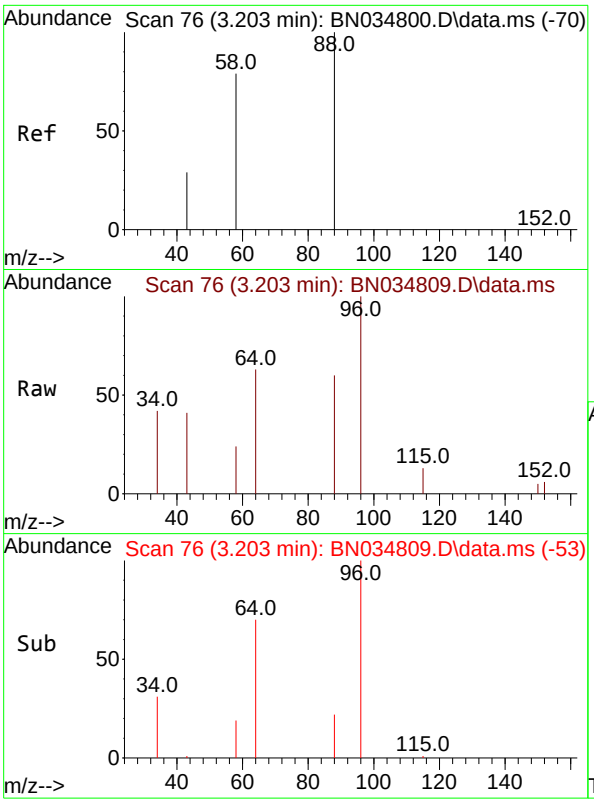
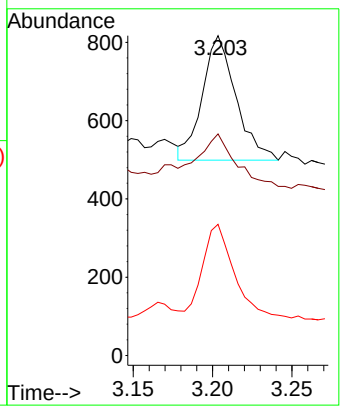




#2
1,4-Dioxane
Concen: 0.055 ng/ul
RT: 3.203 min Scan# 7
Delta R.T. -0.004 min
Lab File: BN034809.D
Acq: 01 Nov 2024 17:48

Tgt Ion: 88 Resp: 46

Ion	Ratio	Lower	Upper
88	100		
43	69.3	41.9	62.9#
58	41.0	57.5	86.3#



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