Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035032.D
Acq On : 12 Nov 2024 12:14
Operator : RC/JU
Sample : P4714-14
Misc :
ALS Vial : 50 Sample Multiplier: 1

Quant Time: Nov 12 12:55:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AH7

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.562	152	3312	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.322	136	8315	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.194	164	5816	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.945	188	13481m	0.400	ng/ul	0.00
17) Chrysene-d12	21.139	240	12534	0.400	ng/ul	# 0.00
23) Perylene-d12	23.302	264	12914m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	13360	4.239	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	3856	0.303	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	14939	0.464	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	16.983	178	1203	0.033	ng/ul#	86

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

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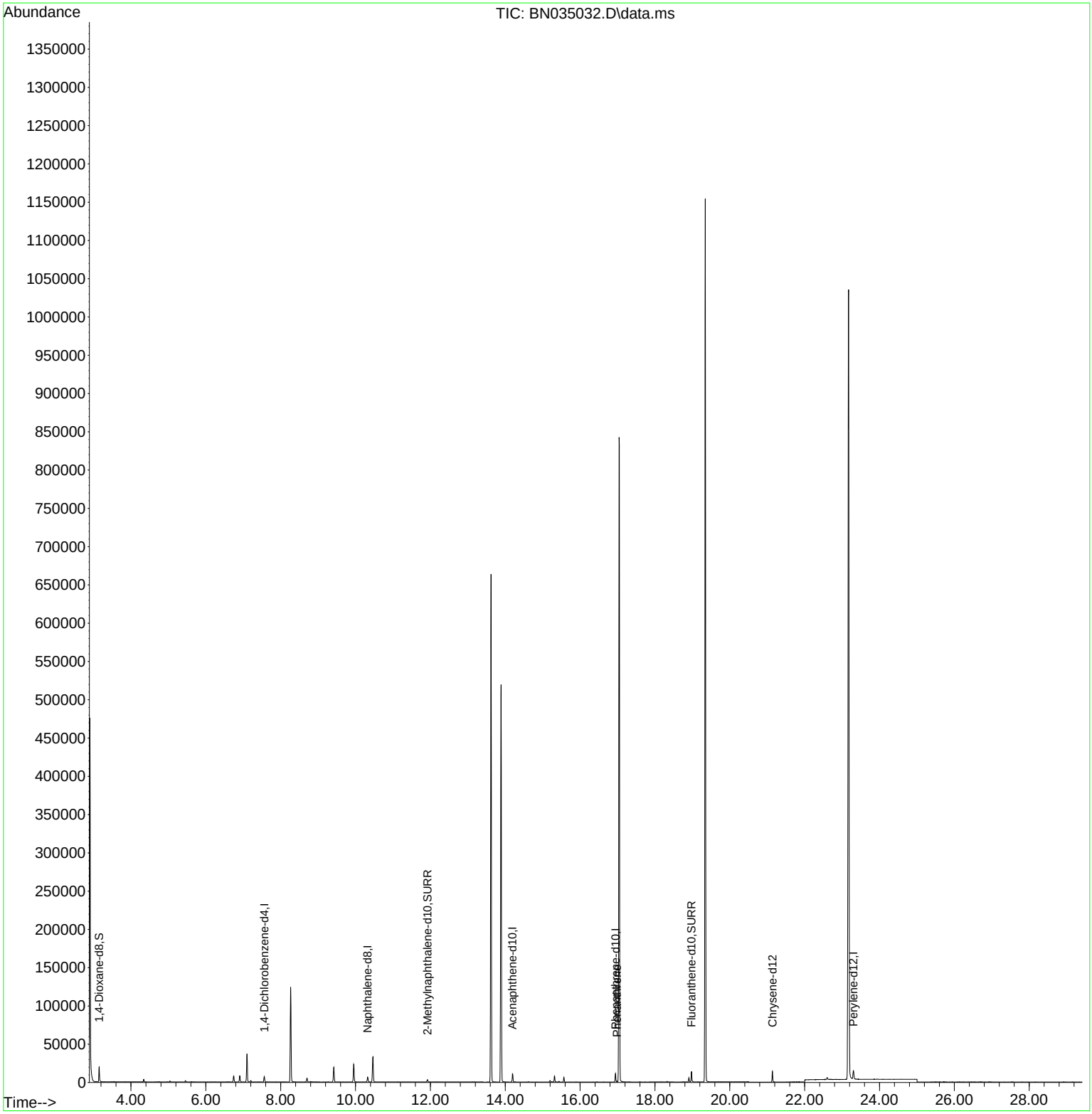
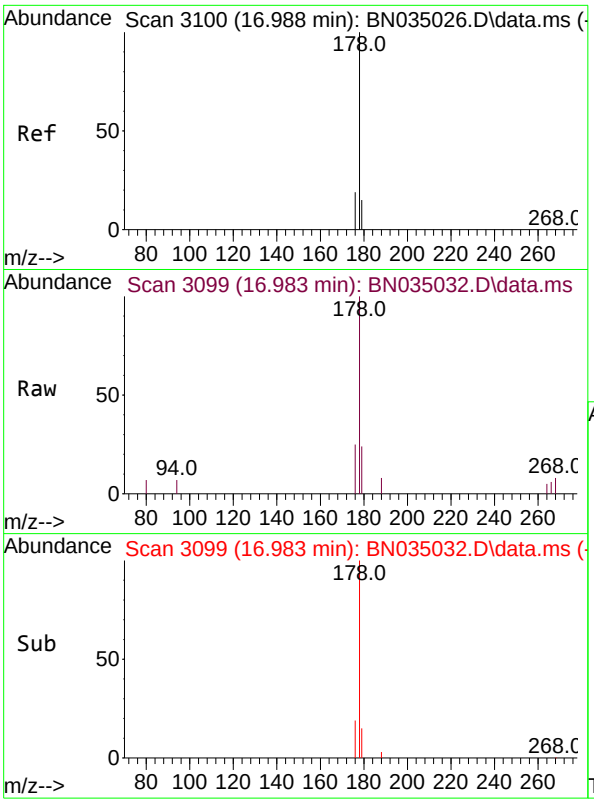
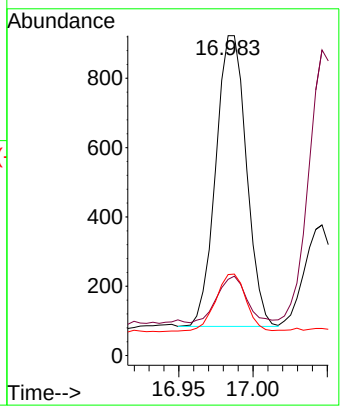




#15
Phenanthrene
Concen: 0.033 ng/ul
RT: 16.983 min Scan# 3
Delta R.T. -0.013 min
Lab File: BN035032.D
Acq: 12 Nov 2024 12:14

Tgt Ion:178 Resp: 120

Ion	Ratio	Lower	Upper
178	100		
179	23.8	13.4	20.2#
176	25.4	15.8	23.6#



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Manual Integrations
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