Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
Data File : BM048950.D
Acq On : 11 Dec 2024 09:32
Operator : RC/JU
Sample : P5066-04
Misc :
ALS Vial : 39 Sample Multiplier: 1

Quant Time: Dec 11 10:07:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 09 17:52:26 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
E28M3

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/12/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.577	152	4624	0.400	ng/ul	0.00
4) Naphthalene-d8	10.341	136	12797	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.209	164	6803	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.958	188	14559m	0.400	ng/ul	0.00
17) Chrysene-d12	21.152	240	10462m	0.400	ng/ul	-0.01
23) Perylene-d12	23.315	264	9527m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	37784	6.992	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.942	152	6986	0.428	ng/ul	0.00
18) Fluoranthene-d10	18.992	212	14824	0.474	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.001	178	1027m	0.026	ng/ul	

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

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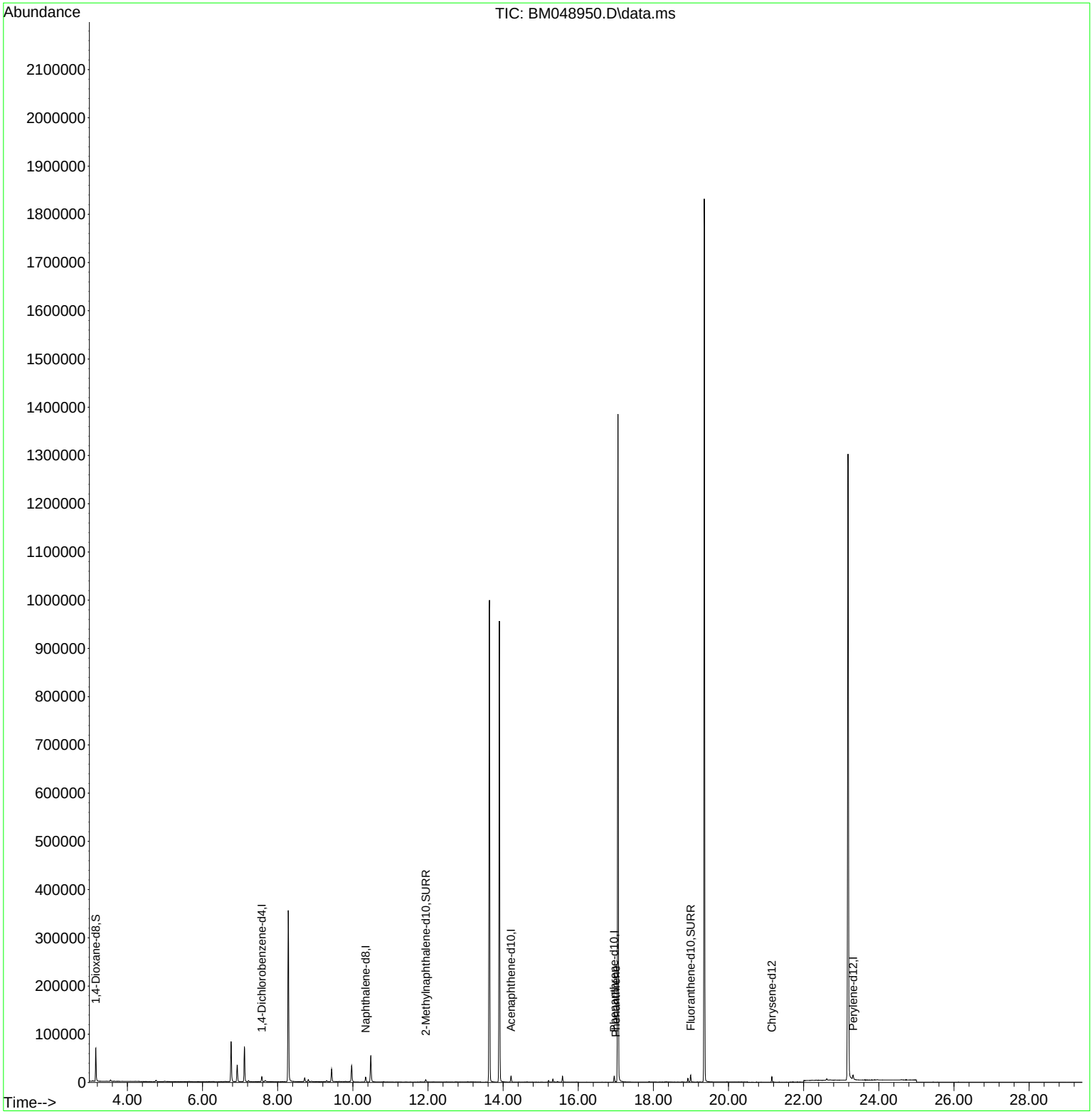
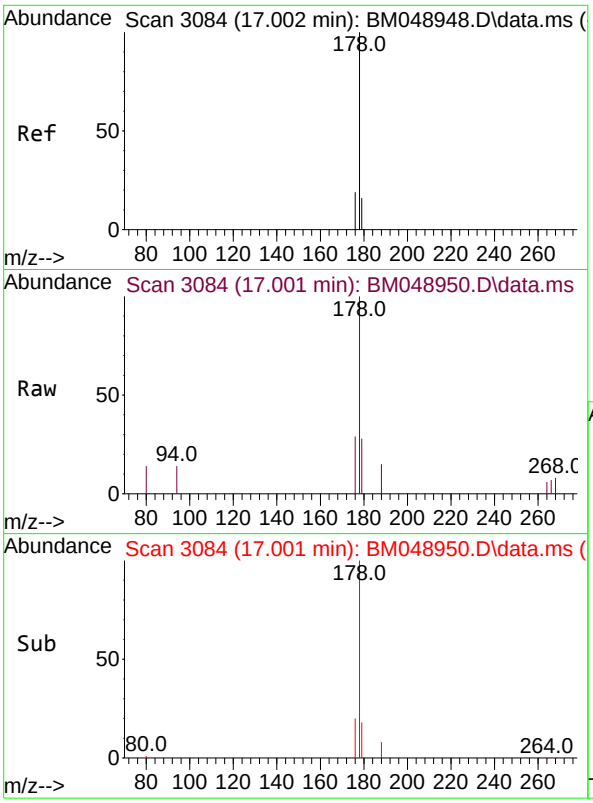
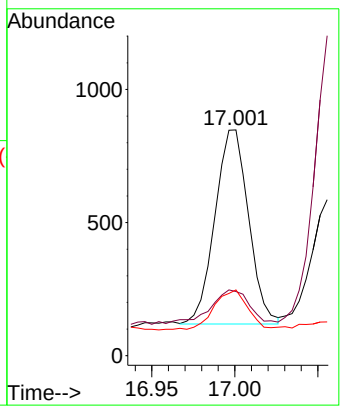




#15
Phenanthrene
Concen: 0.026 ng/ul m
RT: 17.001 min Scan# 3
Delta R.T. -0.008 min
Lab File: BM048950.D
Acq: 11 Dec 2024 09:32

Tgt Ion:178 Resp: 102

Ion	Ratio	Lower	Upper
178	100		
179	28.4	13.0	19.6#
176	29.1	15.8	23.8#



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Manual Integrations
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