Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
Data File : BM049637.D
Acq On : 13 Feb 2025 02:20
Operator : RC/JU
Sample : Q1274-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Feb 17 12:02:56 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 12 16:40:36 2025
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DCZT0

Manual Integrations APPROVED

Reviewed By :Rahul Chavli 02/19/2025
Supervised By :Jagrut Upadhyay 02/19/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	10424	0.400	ng/ul	0.00
4) Naphthalene-d8	10.607	136	40860	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.451	164	67802	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.192	188	61446m	0.400	ng/ul	0.00
17) Chrysene-d12	21.365	240	38385m	0.400	ng/ul	0.00
23) Perylene-d12	23.654	264	35553m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	47747	4.072	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.202	152	13195	0.235	ng/ul	0.00
18) Fluoranthene-d10	19.216	212	36805m	0.315	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.850	266	653623m	51.900	ng/ul	

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

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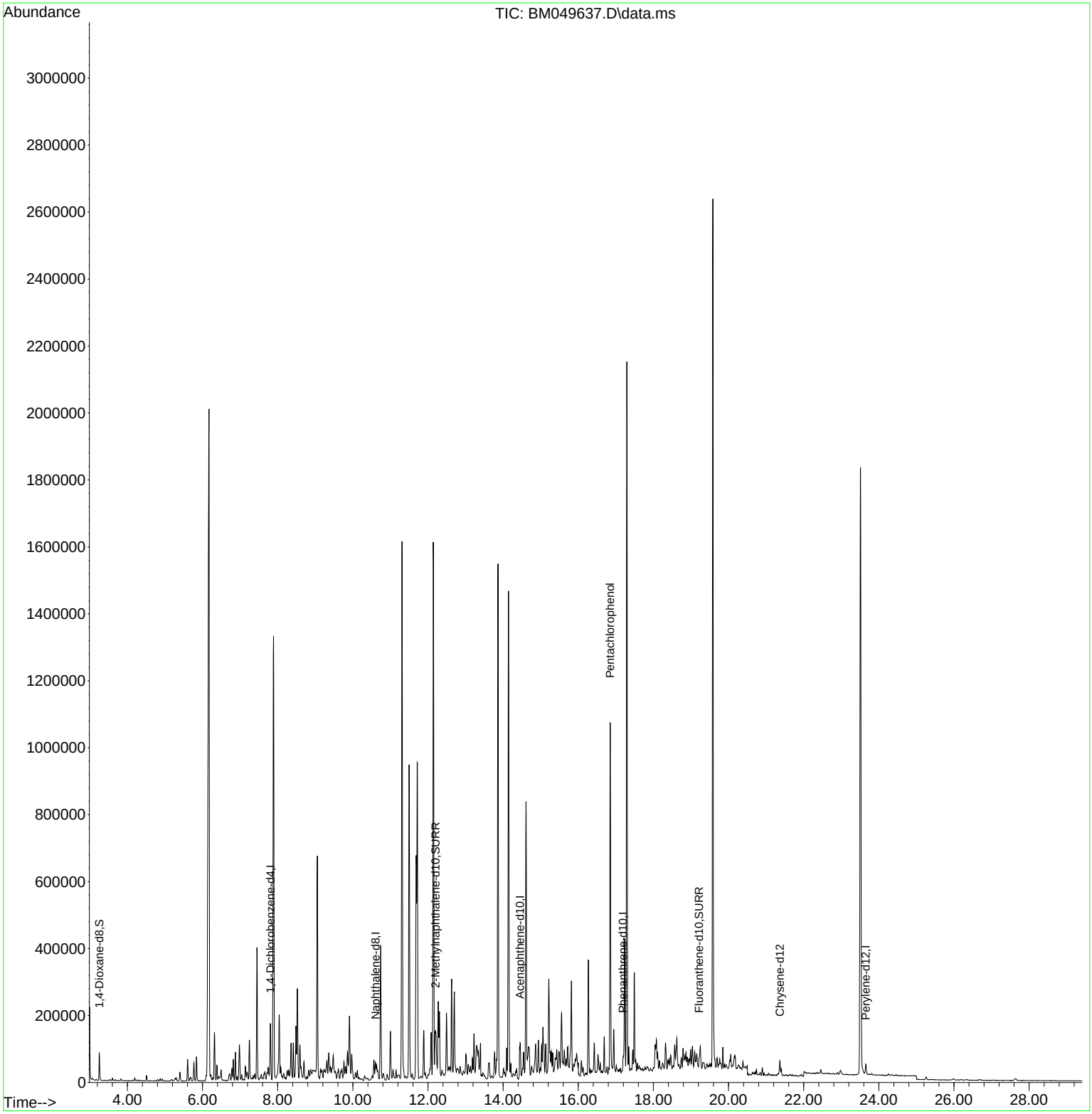
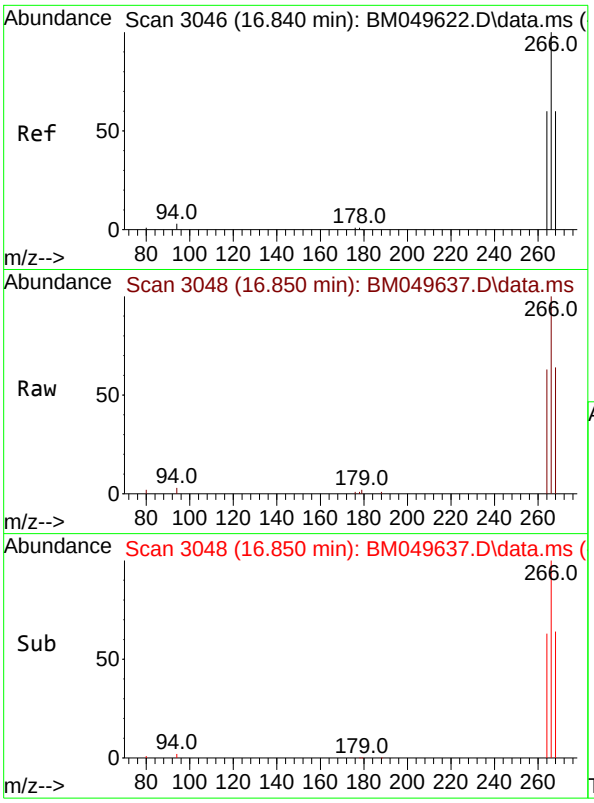
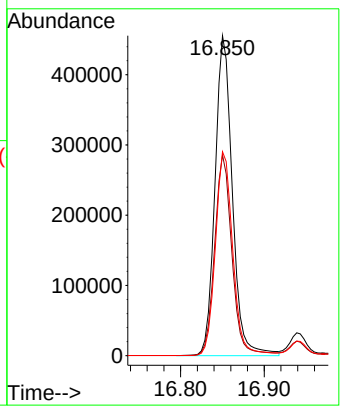




#14
Pentachlorophenol
Concen: 51.900 ng/ul m
RT: 16.850 min Scan# 3
Delta R.T. 0.010 min
Lab File: BM049637.D
Acq: 13 Feb 2025 02:20

Tgt Ion:266 Resp: 65362

Ion	Ratio	Lower	Upper
266	100		
264	4.3	50.3	75.5#
268	4.5	49.2	73.8#



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