

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
 Data File : BM049635.D
 Acq On : 13 Feb 2025 01:08
 Operator : RC/JU
 Sample : Q1274-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCZT2

Manual Integrations
 APPROVED

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

Quant Time: Feb 17 11:55:52 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	9981	0.400	ng/u1	0.00
4) Naphthalene-d8	10.605	136	51302	0.400	ng/u1	# 0.00
9) Acenaphthene-d10	14.455	164	52384	0.400	ng/u1	# 0.00
13) Phenanthrene-d10	17.195	188	58567m	0.400	ng/u1	0.00
17) Chrysene-d12	21.368	240	37684m	0.400	ng/u1	0.00
23) Perylene-d12	23.657	264	35399m	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	42197	3.758	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.206	152	11660m	0.165	ng/u1	0.00
18) Fluoranthene-d10	19.219	212	41196m	0.359	ng/u1	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.857	266	1049533m	87.434	ng/u1	

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

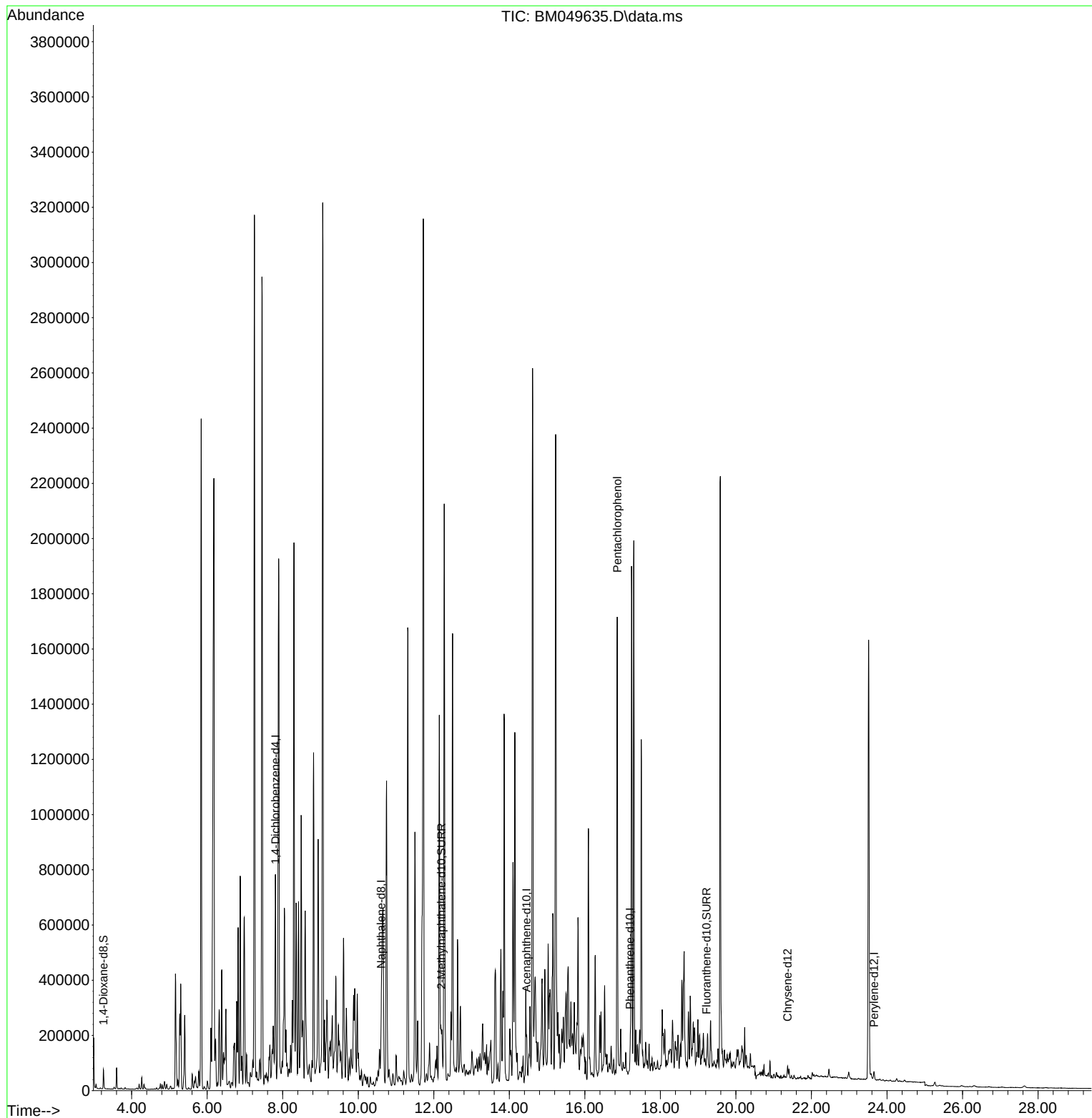
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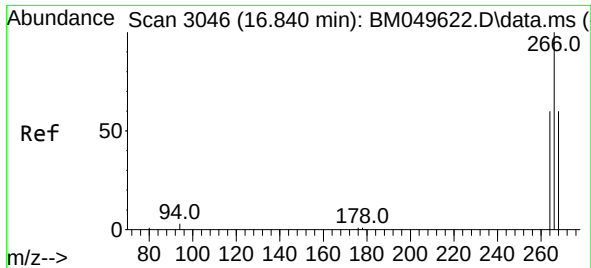
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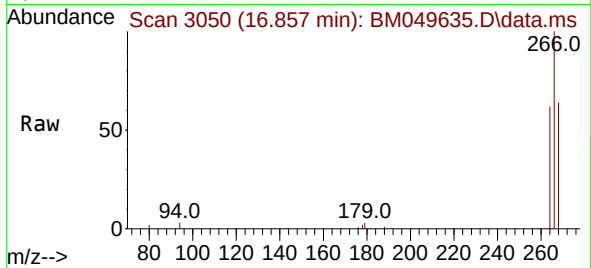
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#14
 Pentachlorophenol
 Concen: 87.434 ng/ul m
 RT: 16.857 min Scan# 30
 Delta R.T. 0.017 min
 Lab File: BM049635.D
 Acq: 13 Feb 2025 01:08

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Tgt Ion:266 Resp: 104953
 Ion Ratio Lower Upper
 266 100
 264 2.4 50.3 75.5
 268 2.6 49.2 73.8

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