

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036359.D
 Acq On : 07 Feb 2025 05:59
 Operator : RC/JU
 Sample : Q1226-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCZP5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
 Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 07 08:11:47 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 14:44:03 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.766	152	3532	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.557	136	8451	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.405	164	4597	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.150	188	9130m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.342	240	8204	0.400	ng/ul	#-0.02
23) Perylene-d12	23.616	264	8048m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	19550	5.055	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.152	152	3033	0.284	ng/ul	-0.02
18) Fluoranthene-d10	19.179	212	8464	0.375	ng/ul	-0.02
Target Compounds						
14) Pentachlorophenol	16.808	266	294	0.092	ng/ul	Qvalue 93

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

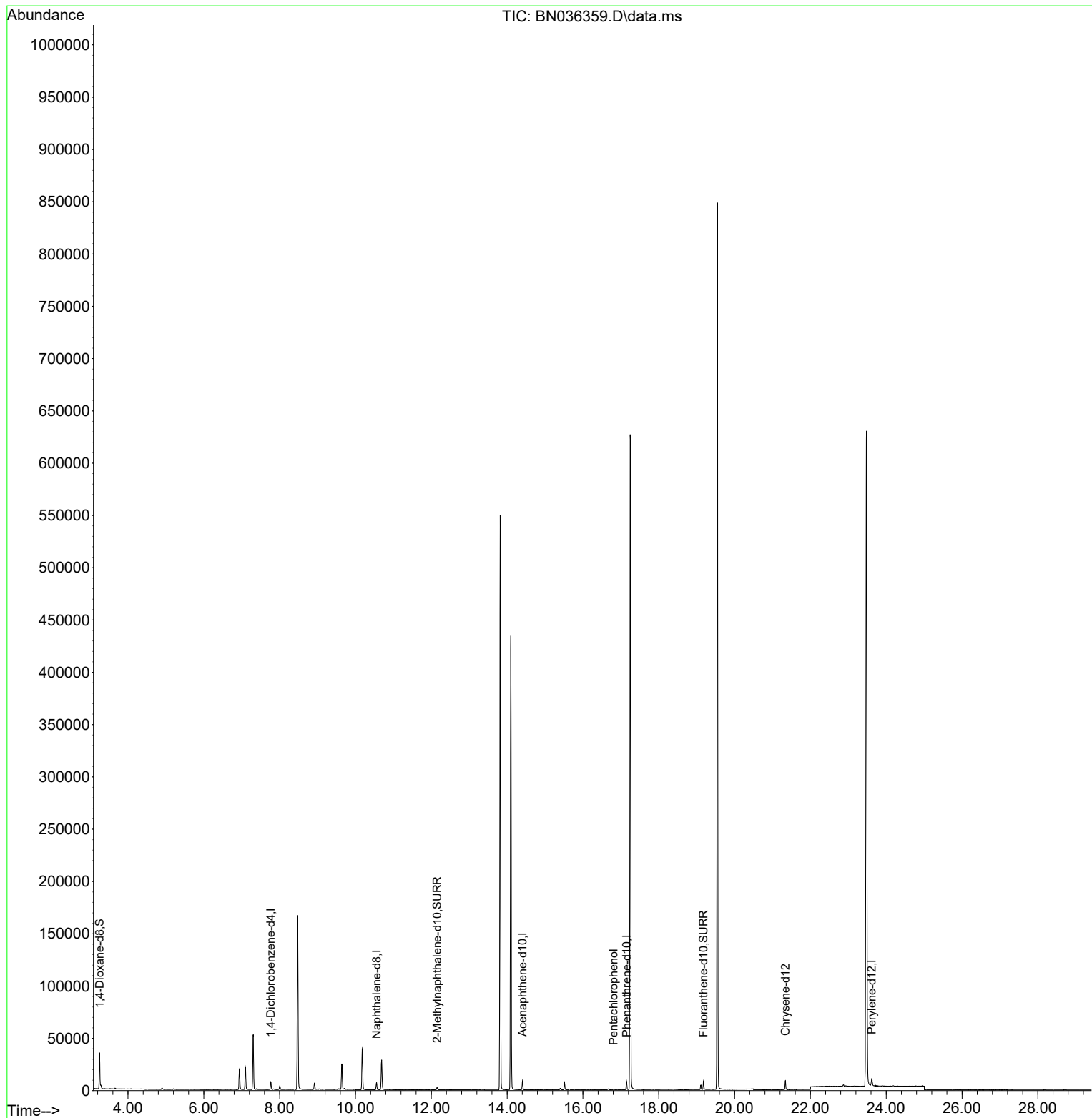
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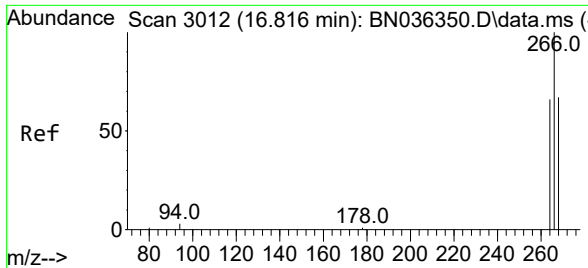
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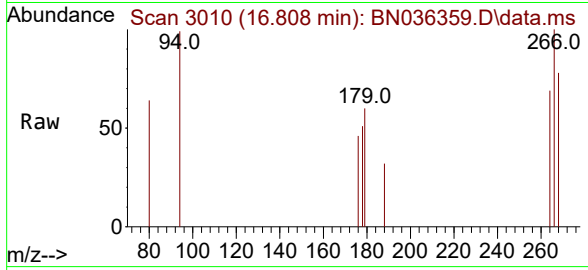
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#14
 Pentachlorophenol
 Concen: 0.092 ng/ul
 RT: 16.808 min Scan# 30
 Delta R.T. -0.020 min
 Lab File: BN036359.D
 Acq: 07 Feb 2025 05:59

Instrument :
 BNA_N
 ClientSampleId :
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Tgt Ion: 266 Resp: 294

Ion	Ratio	Lower	Upper
266	100		
264	56.8	50.6	75.8
268	58.5	50.6	75.8

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