

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036361.D
 Acq On : 07 Feb 2025 07:11
 Operator : RC/JU
 Sample : Q1226-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCZP2

Manual Integrations
 APPROVED

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

Quant Time: Feb 07 08:19:09 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	2909	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.557	136	7619	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.405	164	4727	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.150	188	9848m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.336	240	7187	0.400	ng/ul	#-0.03
23) Perylene-d12	23.616	264	5956m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	16835	5.286	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.151	152	3375	0.351	ng/ul	-0.02
18) Fluoranthene-d10	19.179	212	9334	0.473	ng/ul	-0.02
Target Compounds						Qvalue
14) Pentachlorophenol	16.804	266	366	0.106	ng/ul	97

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

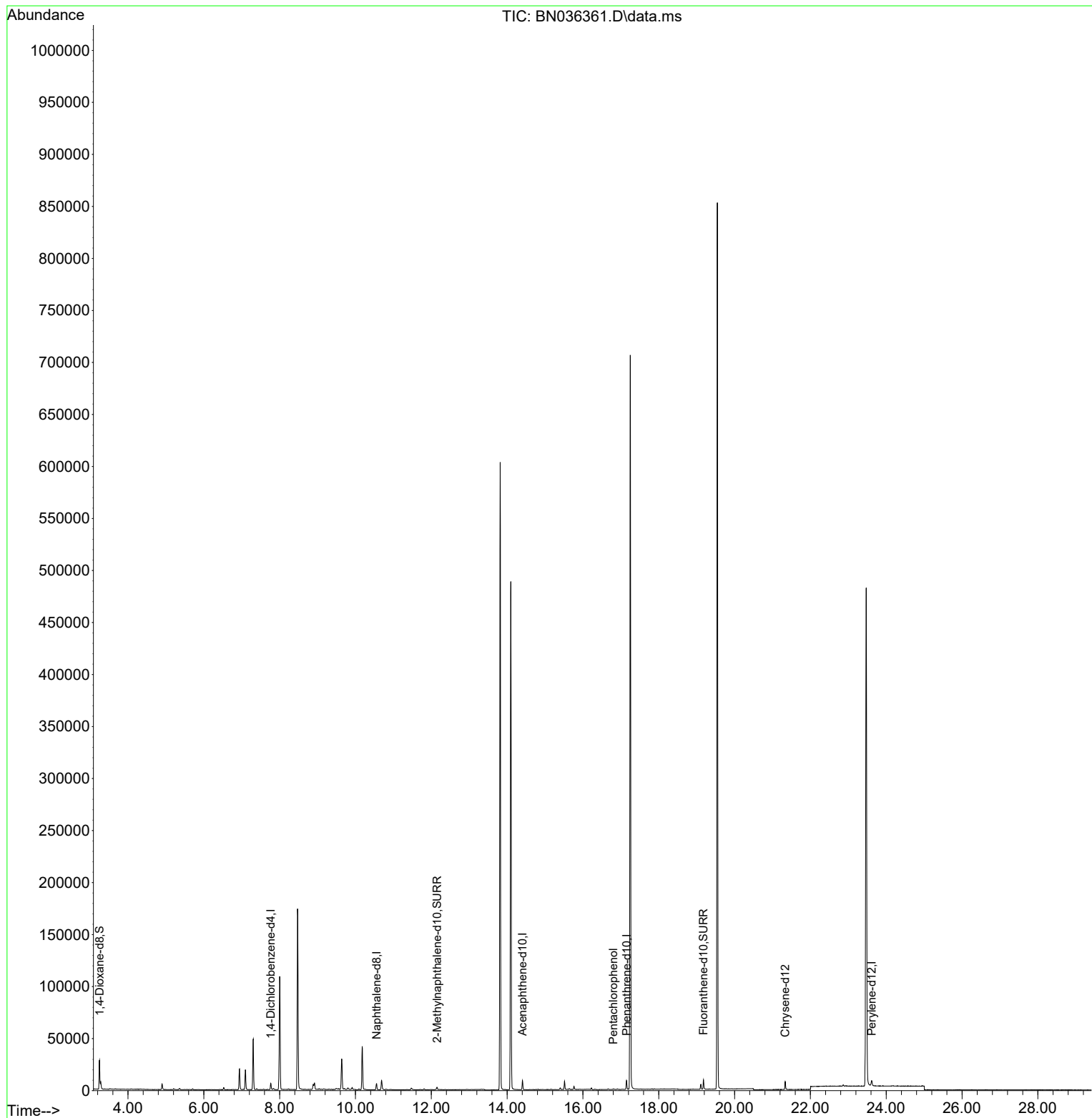
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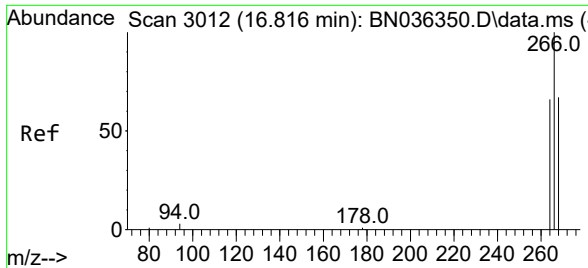
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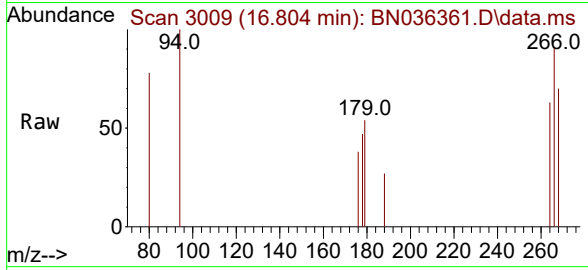
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#14
Pentachlorophenol
Concen: 0.106 ng/ul
RT: 16.804 min Scan# 3012
Delta R.T. -0.024 min
Lab File: BN036361.D
Acq: 07 Feb 2025 07:11

Instrument :
BNA_N
ClientSampleId :
DCZP2



Tgt Ion: 266 Resp: 360

Ion	Ratio	Lower	Upper
266	100		
264	60.9	50.6	75.8
268	60.7	50.6	75.8

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