

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036344.D
 Acq On : 06 Feb 2025 20:22
 Operator : RC/JU
 Sample : Q1226-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCZL9

Manual Integrations
 APPROVED

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

Quant Time: Feb 07 07:38:59 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	7.771	152	2628	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.557	136	6821	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.409	164	4406	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.150	188	9403m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.339	240	7770	0.400	ng/ul	#-0.02
23) Perylene-d12	23.616	264	6476m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	14608	5.077	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.152	152	2765	0.321	ng/ul	-0.02
18) Fluoranthene-d10	19.184	212	8520	0.399	ng/ul	-0.02
Target Compounds						Qvalue
14) Pentachlorophenol	16.804	266	43919	13.332	ng/ul	100

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

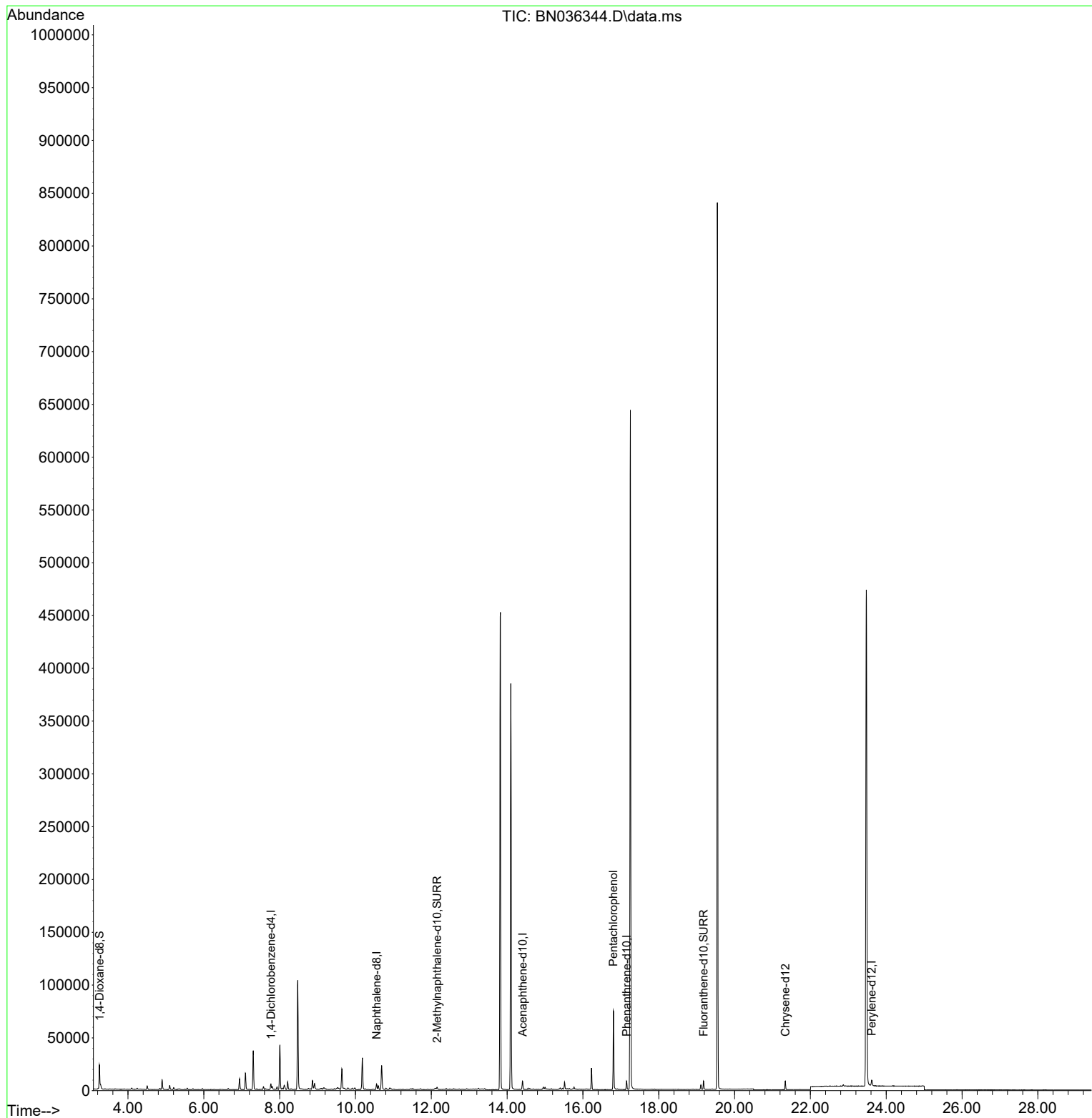
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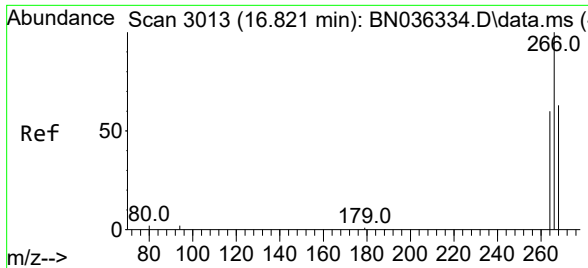
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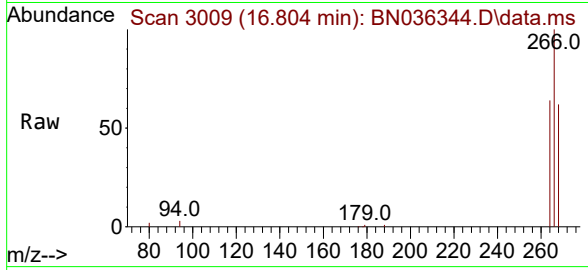
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#14
 Pentachlorophenol
 Concen: 13.332 ng/ul
 RT: 16.804 min Scan# 30
 Delta R.T. -0.024 min
 Lab File: BN036344.D
 Acq: 06 Feb 2025 20:22

Instrument :
 BNA_N
 ClientSampleId :
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Tgt Ion:266 Resp: 43919
 Ion Ratio Lower Upper
 266 100
 264 63.0 50.6 75.8
 268 63.5 50.6 75.8

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