

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036369.D
 Acq On : 07 Feb 2025 11:59
 Operator : RC/JU
 Sample : Q1229-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2989

Manual Integrations
 APPROVED

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

Quant Time: Feb 07 12:26:53 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 : Fri Feb 07 11:25:57 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.766	152	2780	0.400	ng/ul	0.00
4) Naphthalene-d8	10.556	136	6413	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.403	164	3604	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.149	188	7358m	0.400	ng/ul	0.00
17) Chrysene-d12	21.336	240	6520	0.400	ng/ul	# 0.00
23) Perylene-d12	23.613	264	6181m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	13029	4.281	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.150	152	2190	0.270	ng/ul	0.00
18) Fluoranthene-d10	19.187	212	6129	0.342	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.803	266	168	0.065	ng/ul#	91

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

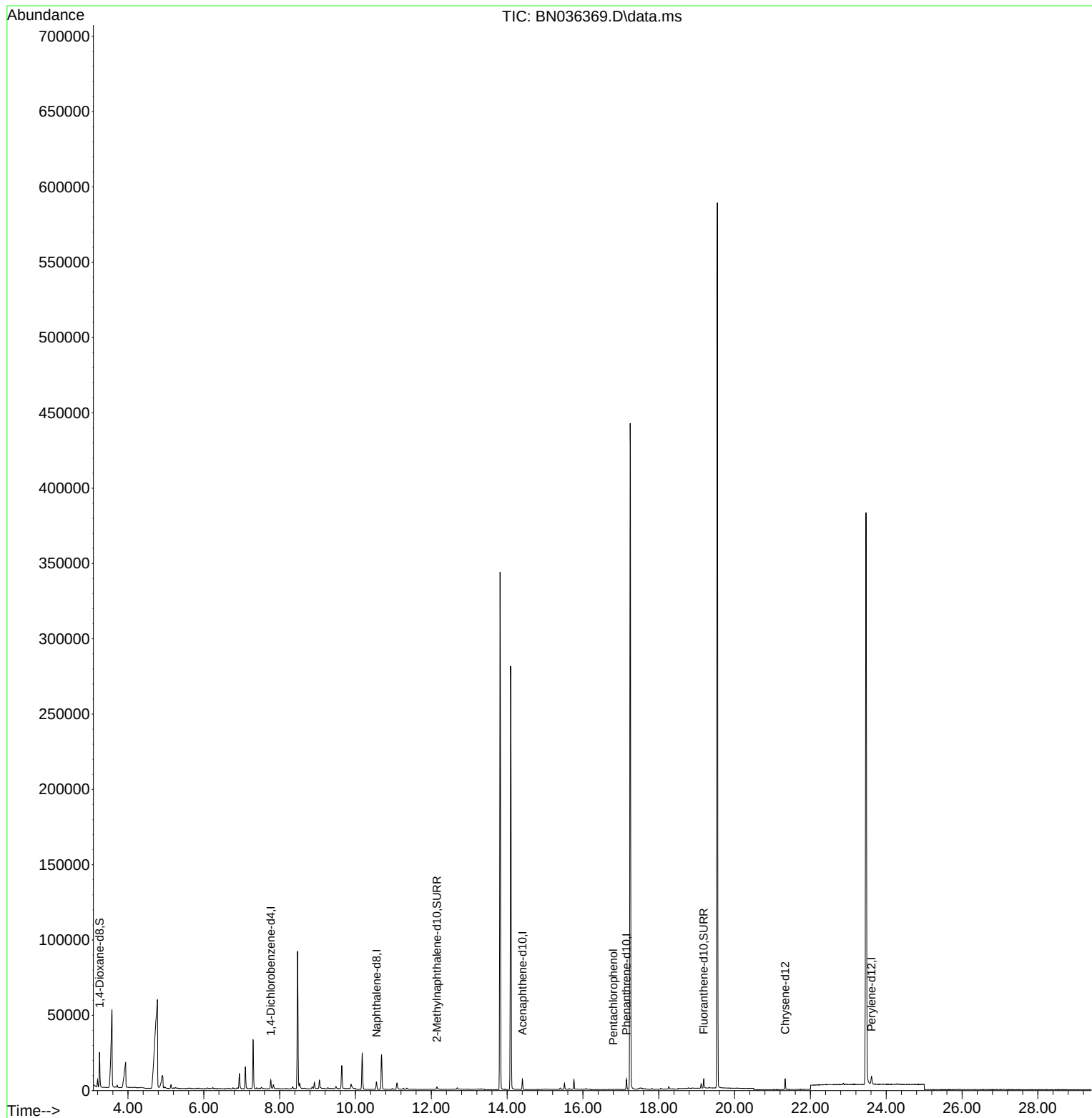
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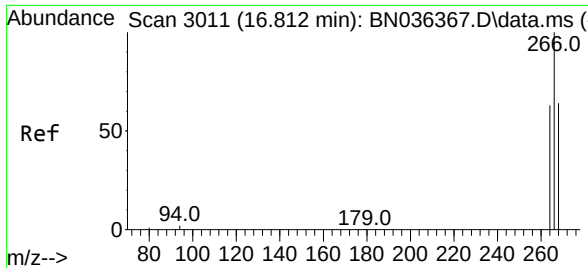
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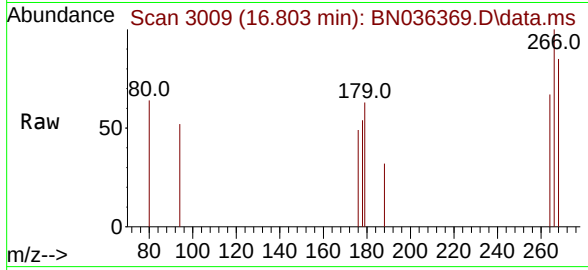
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#14
Pentachlorophenol
Concen: 0.065 ng/ul
RT: 16.803 min Scan# 3011
Delta R.T. -0.010 min
Lab File: BN036369.D
Acq: 07 Feb 2025 11:59

Instrument :
BNA_N
ClientSampleId :
E2989



Tgt Ion:266 Resp: 168

Ion	Ratio	Lower	Upper
266	100		
264	63.7	50.6	75.8
268	76.8	50.6	75.8

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