

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036378.D
 Acq On : 07 Feb 2025 17:59
 Operator : RC/JU
 Sample : Q1229-12
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29B8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/11/2025
 Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 11 12:35:52 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	3243	0.400	ng/u1	0.00
4) Naphthalene-d8	10.551	136	8373	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.405	164	4644	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.146	188	8452m	0.400	ng/u1	0.00
17) Chrysene-d12	21.336	240	5702	0.400	ng/u1	# 0.00
23) Perylene-d12	23.610	264	5262m	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	15721	4.428	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.151	152	3792	0.359	ng/u1	0.00
18) Fluoranthene-d10	19.179	212	8129	0.519	ng/u1	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.804	266	2433	0.822	ng/u1	99

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

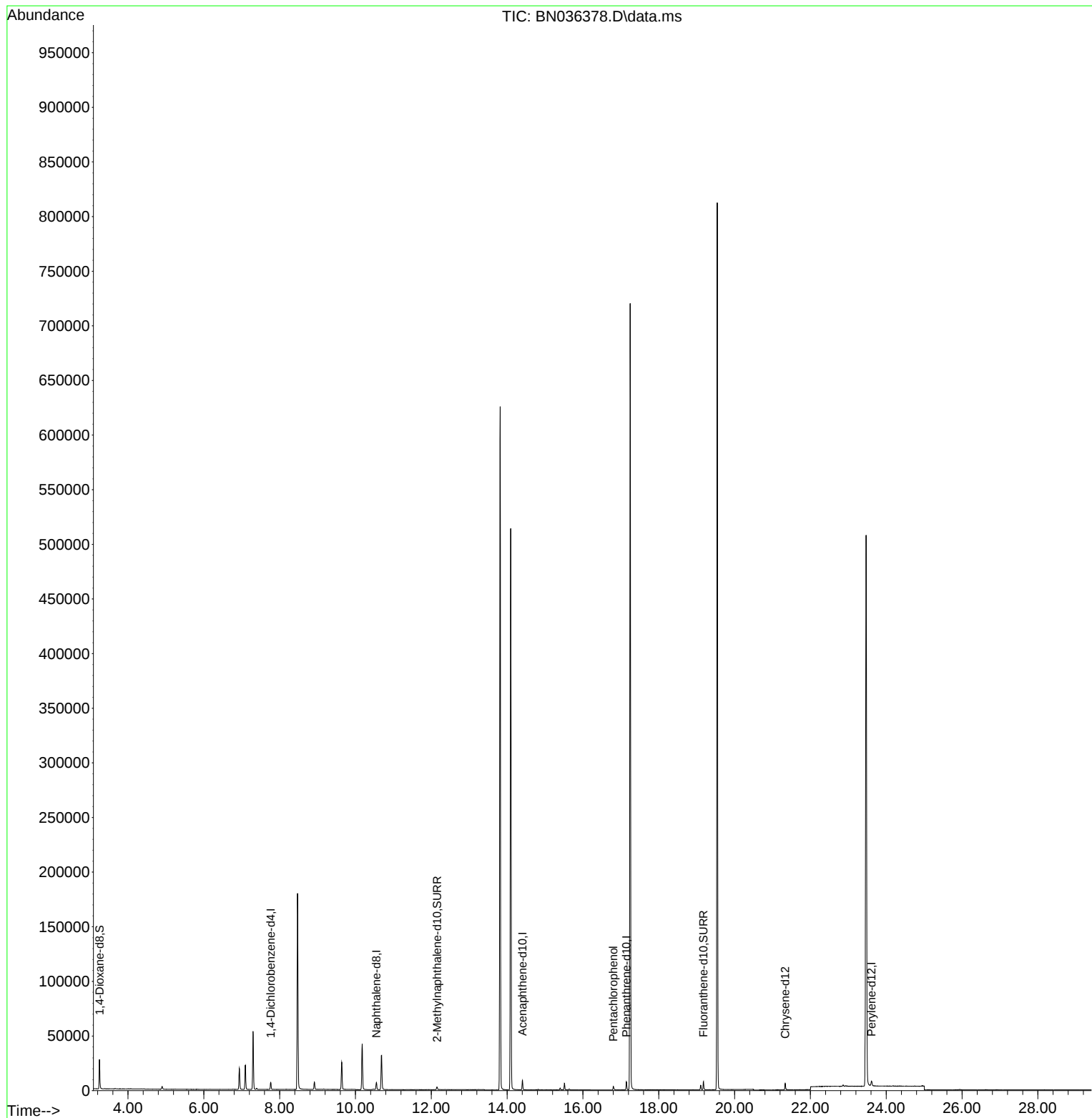
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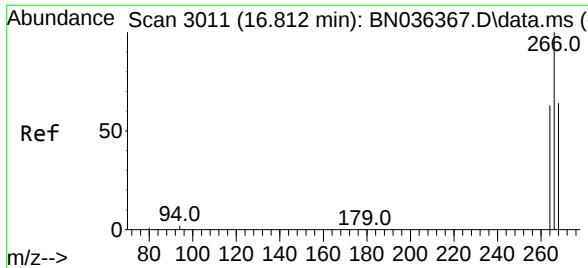
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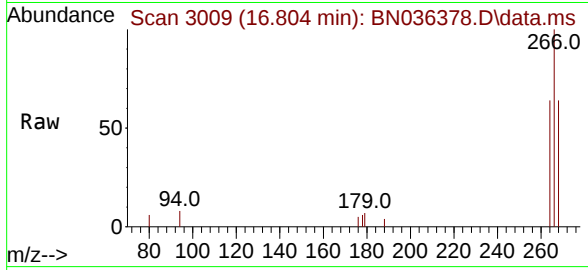
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#14
 Pentachlorophenol
 Concen: 0.822 ng/ul
 RT: 16.804 min Scan# 3011
 Delta R.T. -0.008 min
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 Acq: 07 Feb 2025 17:59

Instrument :
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Tgt Ion:	266	Resp:	243
Ion Ratio	Lower	Upper	
266	100		
264	62.3	50.6	75.8
268	63.8	50.6	75.8

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