

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
 Data File : BN036244.D
 Acq On : 04 Feb 2025 00:13
 Operator : RC/JU
 Sample : Q1197-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2968

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2025
 Supervised By :mohammad ahmed 02/07/2025

Quant Time: Feb 04 08:18:28 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 : Mon Feb 03 12:27:24 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	3157	0.400	ng/ul	0.00
4) Naphthalene-d8	10.573	136	8036	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.429	164	5171	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.172	188	11630m	0.400	ng/ul	0.00
17) Chrysene-d12	21.363	240	10874	0.400	ng/ul	# 0.00
23) Perylene-d12	23.660	264	8649m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	14840	4.293	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.168	152	3571	0.352	ng/ul	0.00
18) Fluoranthene-d10	19.208	212	11186	0.374	ng/ul	0.00
Target Compounds						
14) Pentachlorophenol	16.830	266	85	0.021	ng/ul	98
16) Anthracene	17.307	178	854	0.027	ng/ul#	24

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

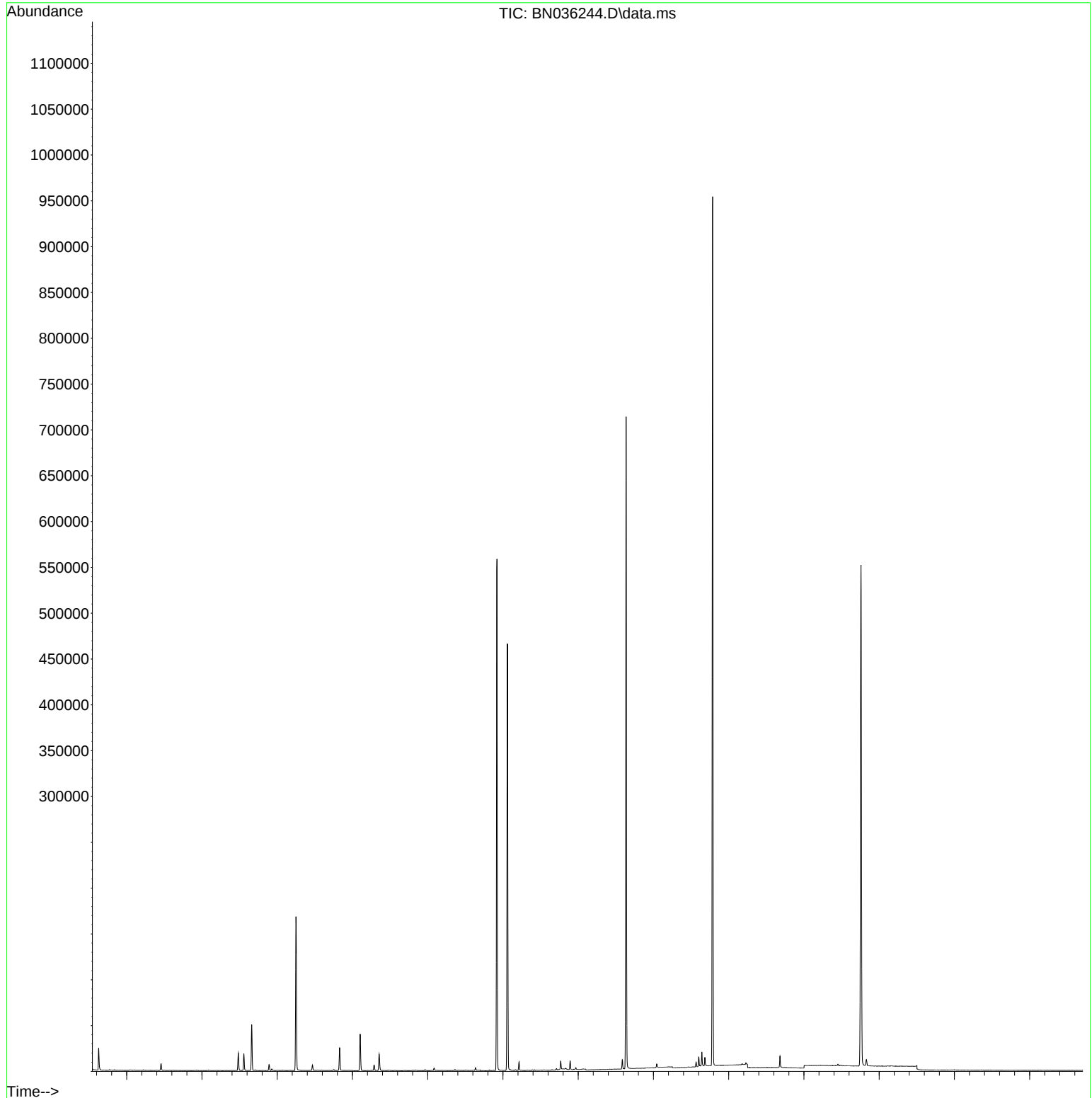
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
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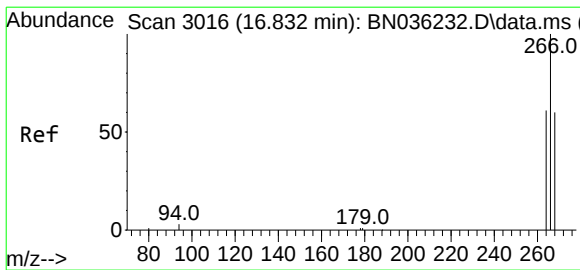
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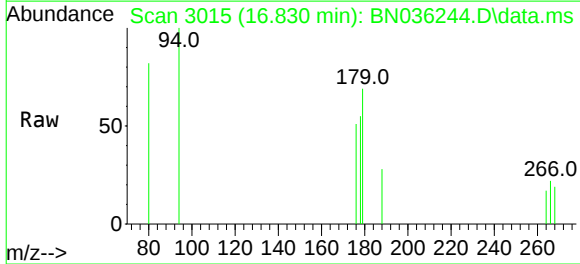
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 12:27:24 2025
Response via : Initial Calibration





#14
 Pentachlorophenol
 Concen: 0.021 ng/u1
 RT: 16.830 min Scan# 3015
 Delta R.T. 0.002 min
 Lab File: BN036244.D
 Acq: 04 Feb 2025 00:13

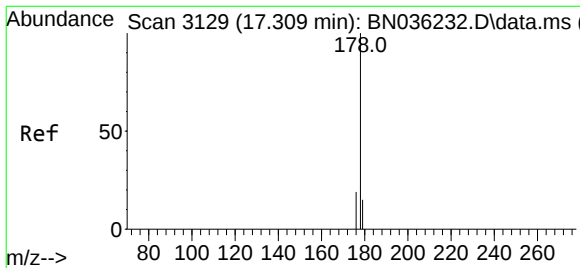
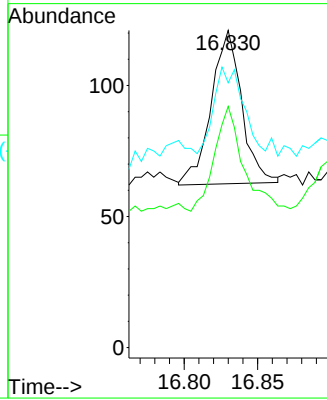
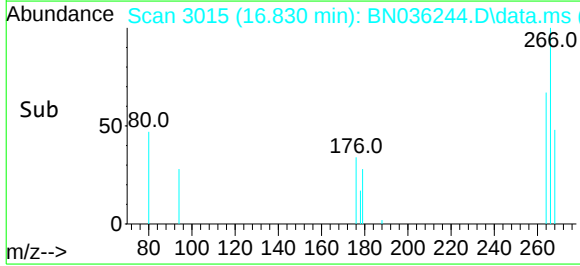
Instrument :
 BNA_N
 ClientSampleId :
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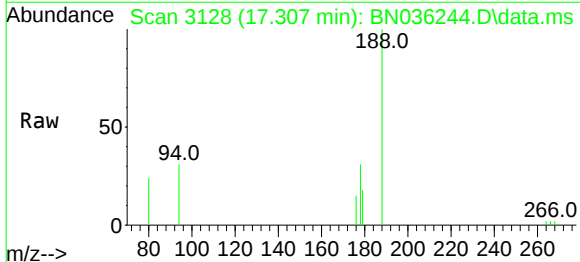
Tgt Ion:	266	Resp:	85
Ion	Ratio	Lower	Upper
266	100		
264	64.7	50.6	75.8
268	62.4	50.6	75.8

Manual Integrations
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Reviewed By :Jagrut Upadhyay 02/04/2025
 Supervised By :mohammad ahmed 02/07/2025



#16
 Anthracene
 Concen: 0.027 ng/u1
 RT: 17.307 min Scan# 3128
 Delta R.T. 0.002 min
 Lab File: BN036244.D
 Acq: 04 Feb 2025 00:13



Tgt Ion:	178	Resp:	854
Ion	Ratio	Lower	Upper
178	100		
179	56.9	13.0	19.4#
176	47.5	15.9	23.9#

