

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036404.D
 Acq On : 08 Feb 2025 10:49
 Operator : RC/JU
 Sample : Q1229-17
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29C3

Manual Integrations
 APPROVED

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

Quant Time: Feb 11 17:25:59 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 : 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	7.762	152	2827	0.400	ng/ul	0.00
4) Naphthalene-d8	10.551	136	6524	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.400	164	3591	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.146	188	7202m	0.400	ng/ul	0.00
17) Chrysene-d12	21.336	240	6233	0.400	ng/ul	# 0.00
23) Perylene-d12	23.610	264	6003m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	15458	4.994	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.146	152	3025	0.367	ng/ul	-0.01
18) Fluoranthene-d10	19.174	212	7780	0.454	ng/ul	0.00
Target Compounds						
						Qvalue
14) Pentachlorophenol	16.804	266	4198	1.664	ng/ul	99
16) Anthracene	17.277	178	706	0.036	ng/ul#	69

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

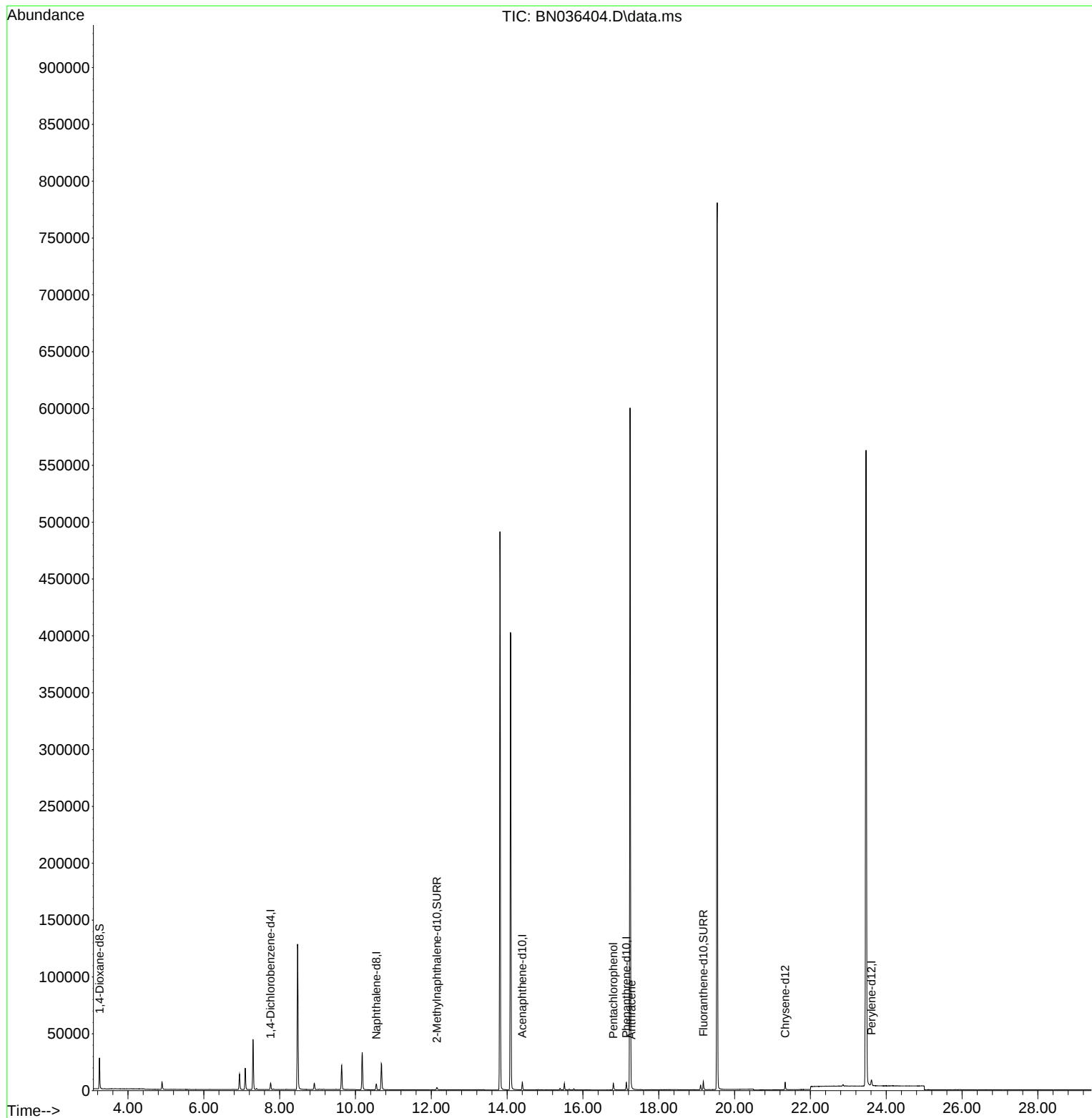
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
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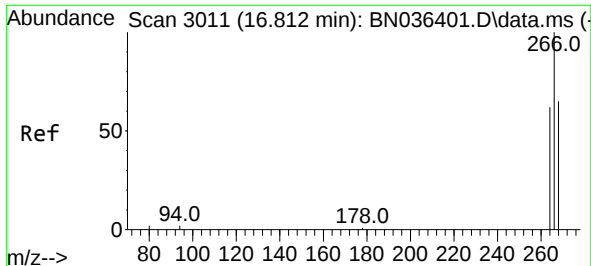
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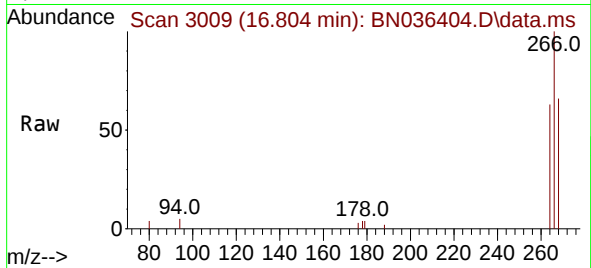
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration





#14
 Pentachlorophenol
 Concen: 1.664 ng/ul
 RT: 16.804 min Scan# 3009
 Delta R.T. -0.008 min
 Lab File: BN036404.D
 Acq: 08 Feb 2025 10:49

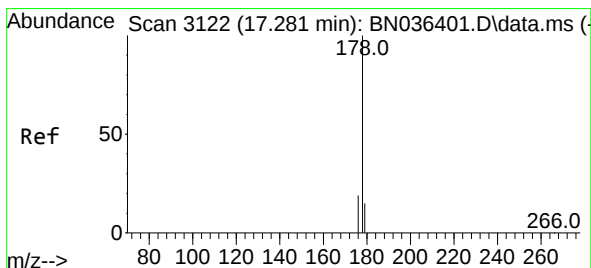
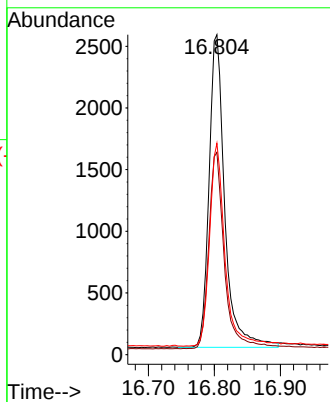
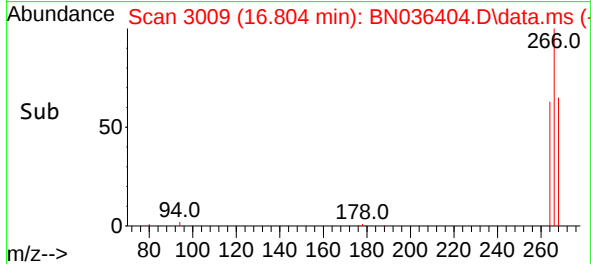
Instrument :
 BNA_N
 ClientSampleId :
 E29C3



Tgt Ion:	266	Resp:	4198
Ion	Ratio	Lower	Upper
266	100		
264	62.5	50.6	75.8
268	63.9	50.6	75.8

Manual Integrations
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#16
 Anthracene
 Concen: 0.036 ng/ul
 RT: 17.277 min Scan# 3121
 Delta R.T. -0.013 min
 Lab File: BN036404.D
 Acq: 08 Feb 2025 10:49

Tgt Ion:	178	Resp:	706
Ion	Ratio	Lower	Upper
178	100		
179	34.5	13.0	19.4#
176	29.6	15.9	23.9#

