

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036362.D
 Acq On : 07 Feb 2025 07:47
 Operator : RC/JU
 Sample : Q1226-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCZN8

Manual Integrations
 APPROVED

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

Quant Time: Feb 07 08:23:42 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	7.766	152	3217	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.557	136	7667	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.405	164	4176	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.150	188	7858m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.339	240	6663	0.400	ng/ul	#-0.02
23) Perylene-d12	23.616	264	6472m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	16293	4.626	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.151	152	2842	0.294	ng/ul	-0.02
18) Fluoranthene-d10	19.179	212	6183	0.338	ng/ul	-0.02
Target Compounds						Qvalue
14) Pentachlorophenol	16.804	266	56779	20.625	ng/ul	100

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

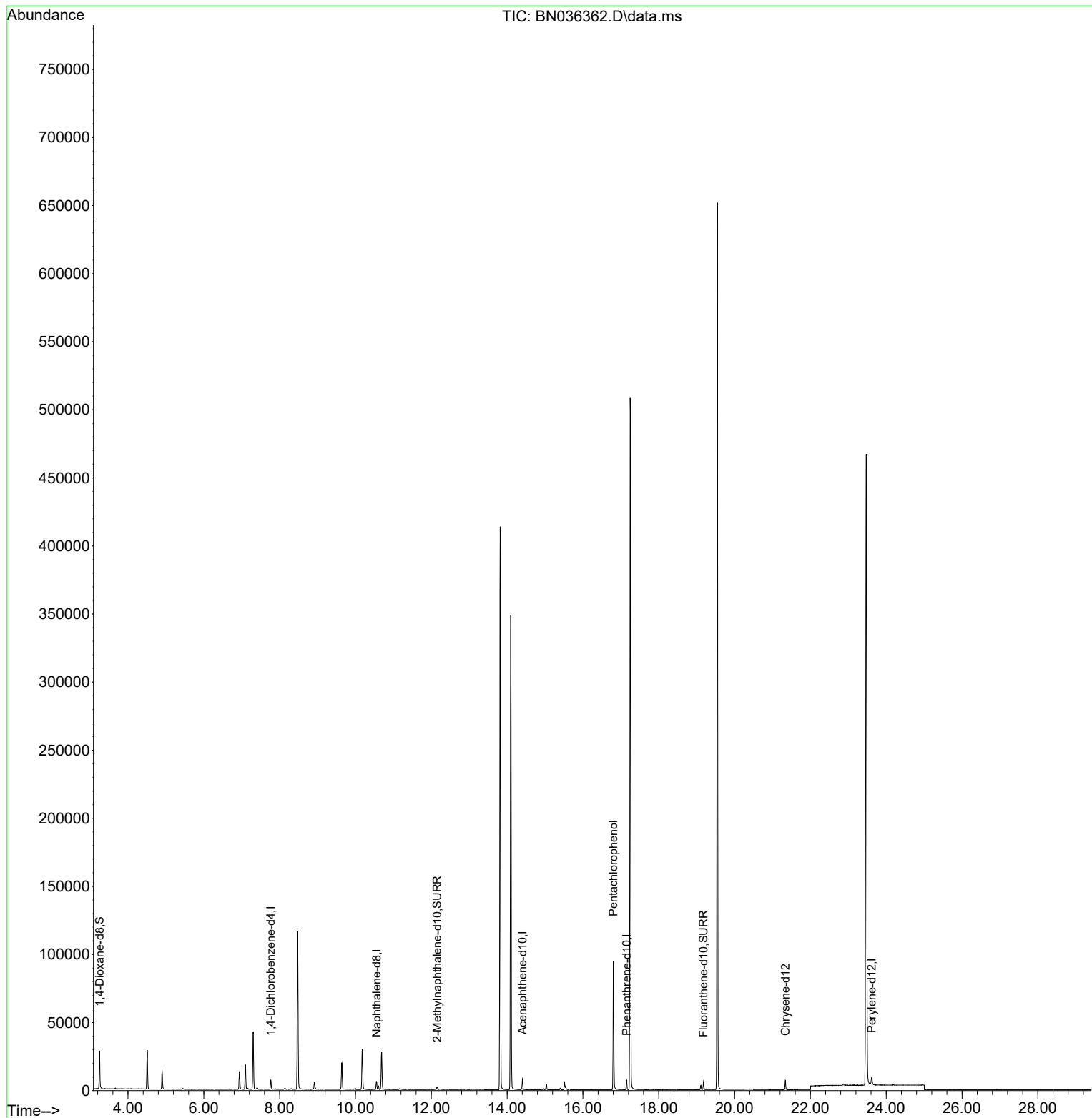
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036362.D
Acq On : 07 Feb 2025 07:47
Operator : RC/JU
Sample : Q1226-17
Misc :
ALS Vial : 32 Sample Multiplier: 1

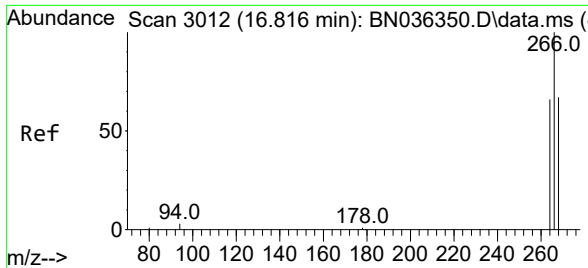
Instrument :
BNA_N
ClientSampleId :
DCZN8

Manual Integrations
APPROVED

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

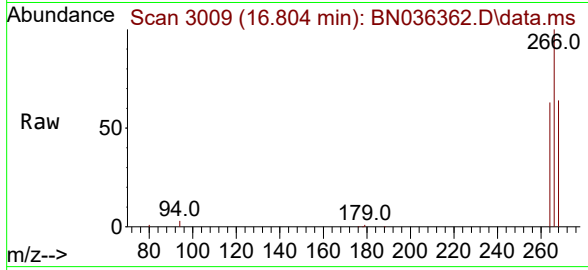
Quant Time: Feb 07 08:23:42 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration





#14
Pentachlorophenol
Concen: 20.625 ng/ul
RT: 16.804 min Scan# 3012
Delta R.T. -0.024 min
Lab File: BN036362.D
Acq: 07 Feb 2025 07:47

Instrument :
BNA_N
ClientSampleId :
DCZN8



Tgt Ion:266 Resp: 56779
Ion Ratio Lower Upper
266 100
264 62.8 50.6 75.8
268 63.5 50.6 75.8

Manual Integrations
APPROVED

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

