Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021925\
Data File : BN036470.D
Acq On : 19 Feb 2025 14:57
Operator : RC/JU
Sample : Q1226-22DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Feb 19 18:01:23 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

Instrument :
BNA_N
ClientSampleId :
DCZL9DL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/20/2025
Supervised By :mohammad ahmed 02/20/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.745	152	2058	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.535	136	5209	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.386	164	3495	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.133	188	7561	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.322	240	6843	0.400	ng/ul	#-0.02
23) Perylene-d12	23.587	264	6705m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.227	96	606	0.269	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	12.135	152	243	0.037	ng/ul	-0.02
18) Fluoranthene-d10	19.165	212	819	0.044	ng/ul	-0.02
Target Compounds						Qvalue
14) Pentachlorophenol	16.787	266	3042	1.148	ng/ul	99

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

Quantitation Report (QT Reviewed)

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Quant Time: Feb 19 18:01:23 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

Instrument :
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ClientSampleId :
DCZL9DL

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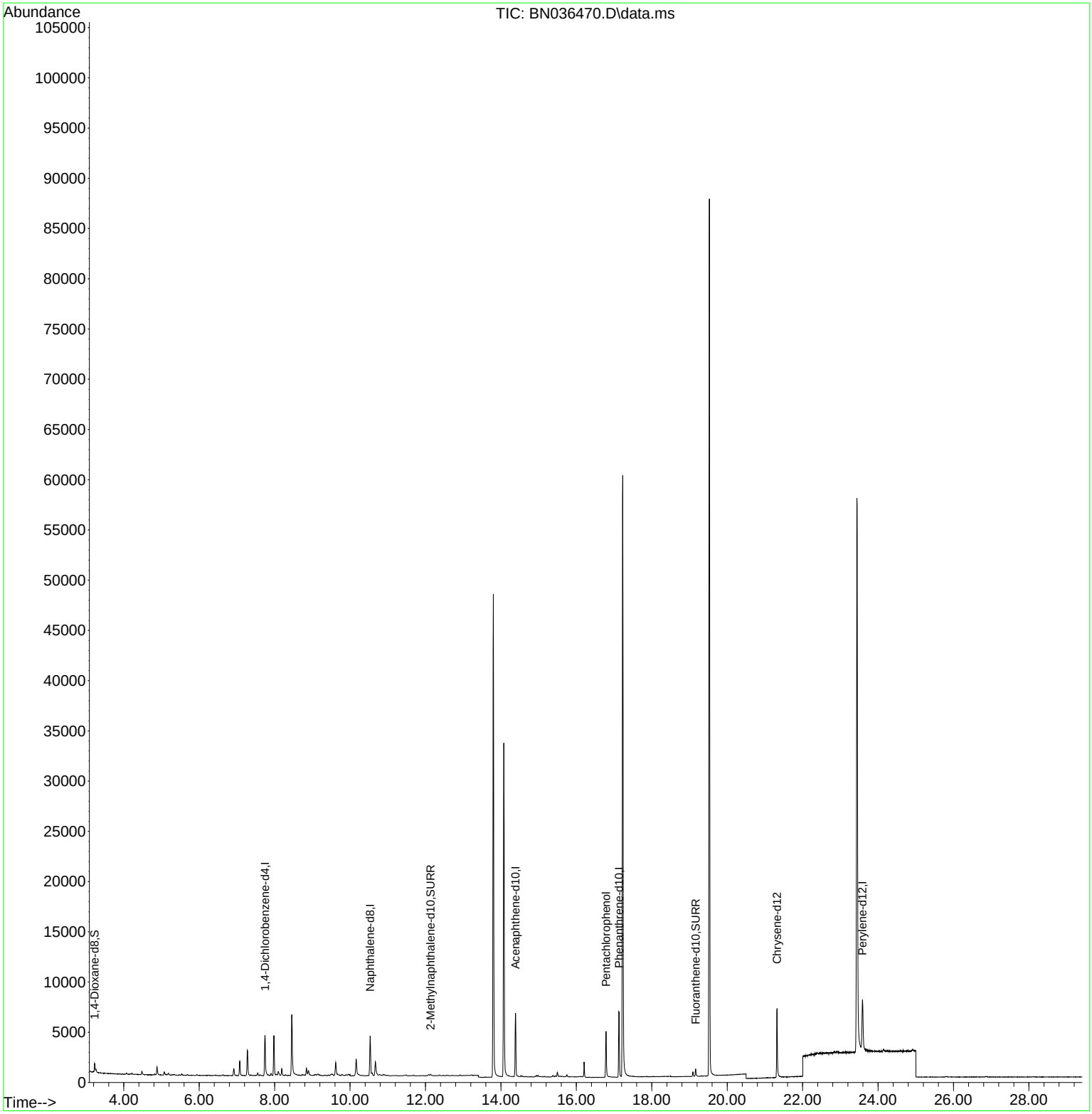
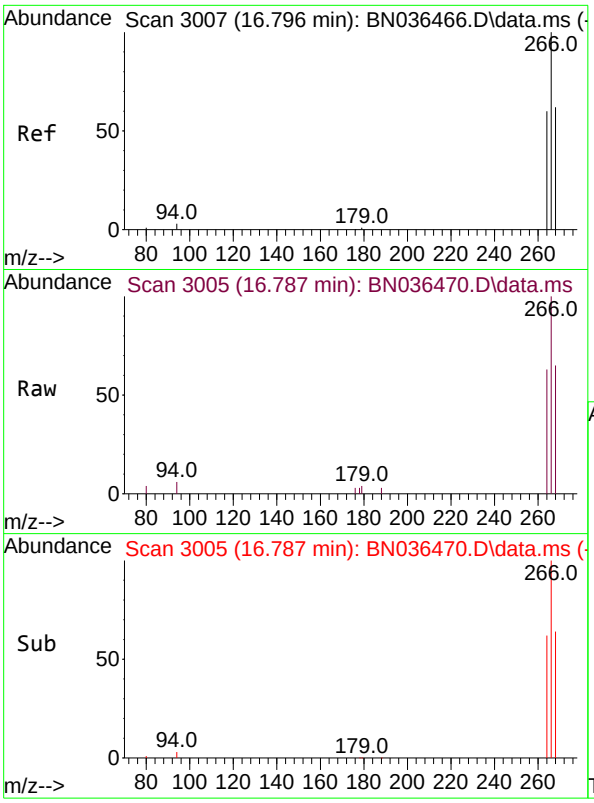
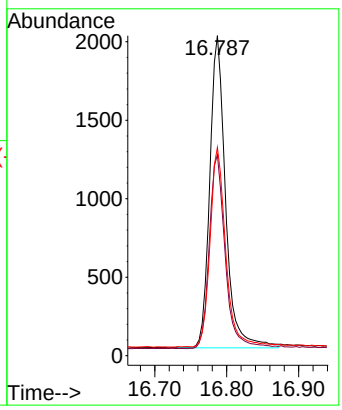




#14
Pentachlorophenol
Concen: 1.148 ng/ul
RT: 16.787 min Scan# 3
Delta R.T. -0.025 min
Lab File: BN036470.D
Acq: 19 Feb 2025 14:57

Tgt Ion:266 Resp: 304

Ion	Ratio	Lower	Upper
266	100		
264	62.7	50.6	75.8
268	63.9	50.6	75.8



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