Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
Data File : BM049647.D
Acq On : 13 Feb 2025 13:38
Operator : RC/JU
Sample : Q1229-13DL 2X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E29B9DL

Manual Integrations APPROVED

Reviewed By :Rahul Chavli 02/19/2025
Supervised By :Jagrut Upadhyay 02/19/2025

Quant Time: Feb 17 14:37:59 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 12 16:40:36 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	8584	0.400	ng/ul	0.00
4) Naphthalene-d8	10.606	136	24228	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	13926	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.188	188	27815m	0.400	ng/ul	0.00
17) Chrysene-d12	21.368	240	20115m	0.400	ng/ul	0.00
23) Perylene-d12	23.653	264	19896m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	11758	1.218	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.196	152	5090	0.153	ng/ul	0.00
18) Fluoranthene-d10	19.216	212	11961	0.195	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.841	266	13257m	2.325	ng/ul	

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

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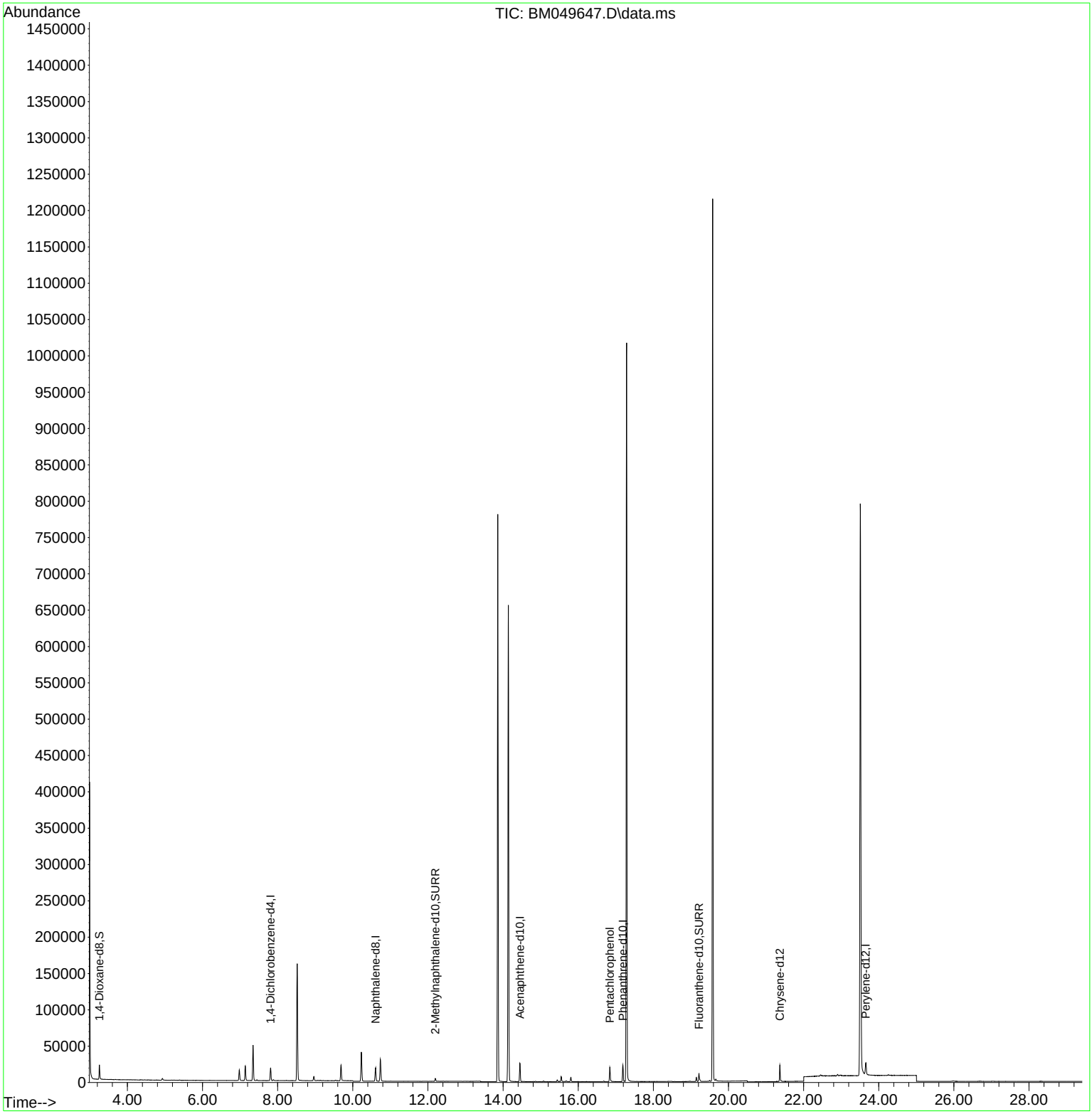
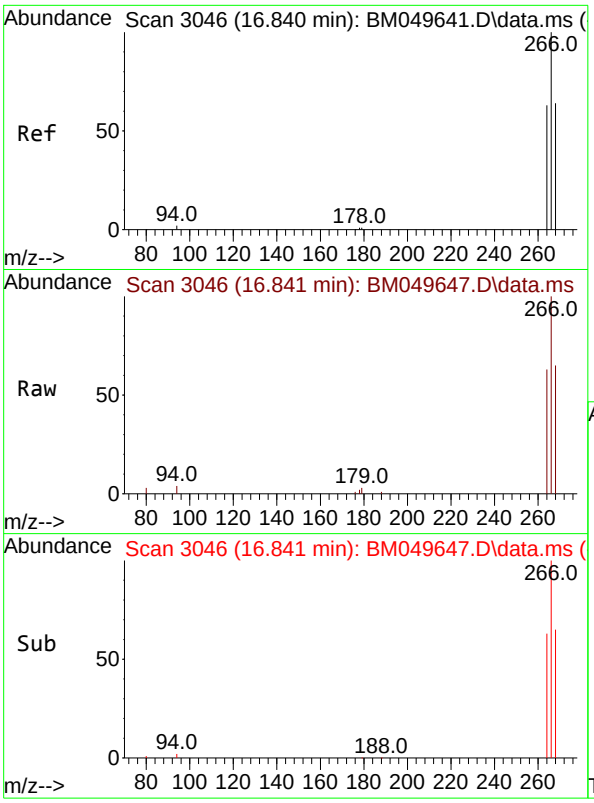
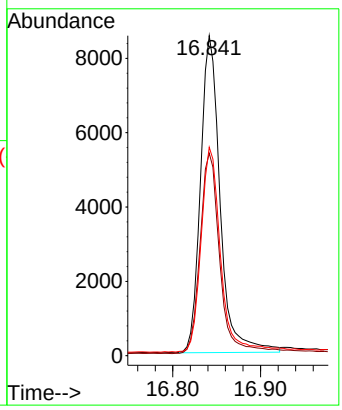




#14
Pentachlorophenol
Concen: 2.325 ng/ul m
RT: 16.841 min Scan# 3
Delta R.T. 0.001 min
Lab File: BM049647.D
Acq: 13 Feb 2025 13:38

Tgt Ion:266 Resp: 1325

Ion	Ratio	Lower	Upper
266	100		
264	0.0	50.3	75.5#
268	0.0	49.2	73.8#



Instrument :
BNA_M
ClientSampleId :
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