Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
Data File : BM049636.D
Acq On : 13 Feb 2025 01:44
Operator : RC/JU
Sample : Q1274-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Feb 17 11:59:34 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

Instrument :
BNA_M
ClientSampleId :
DCZT3

Manual Integrations APPROVED

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	10356	0.400	ng/ul	0.00
4) Naphthalene-d8	10.607	136	32818	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.451	164	20869	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	44341m	0.400	ng/ul	0.00
17) Chrysene-d12	21.365	240	33431m	0.400	ng/ul	0.00
23) Perylene-d12	23.653	264	33920m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	37692	3.235	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.201	152	9687	0.215	ng/ul	0.00
18) Fluoranthene-d10	19.216	212	21991m	0.216	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.846	266	507175m	55.807	ng/ul	

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

Quantitation Report (QT Reviewed)

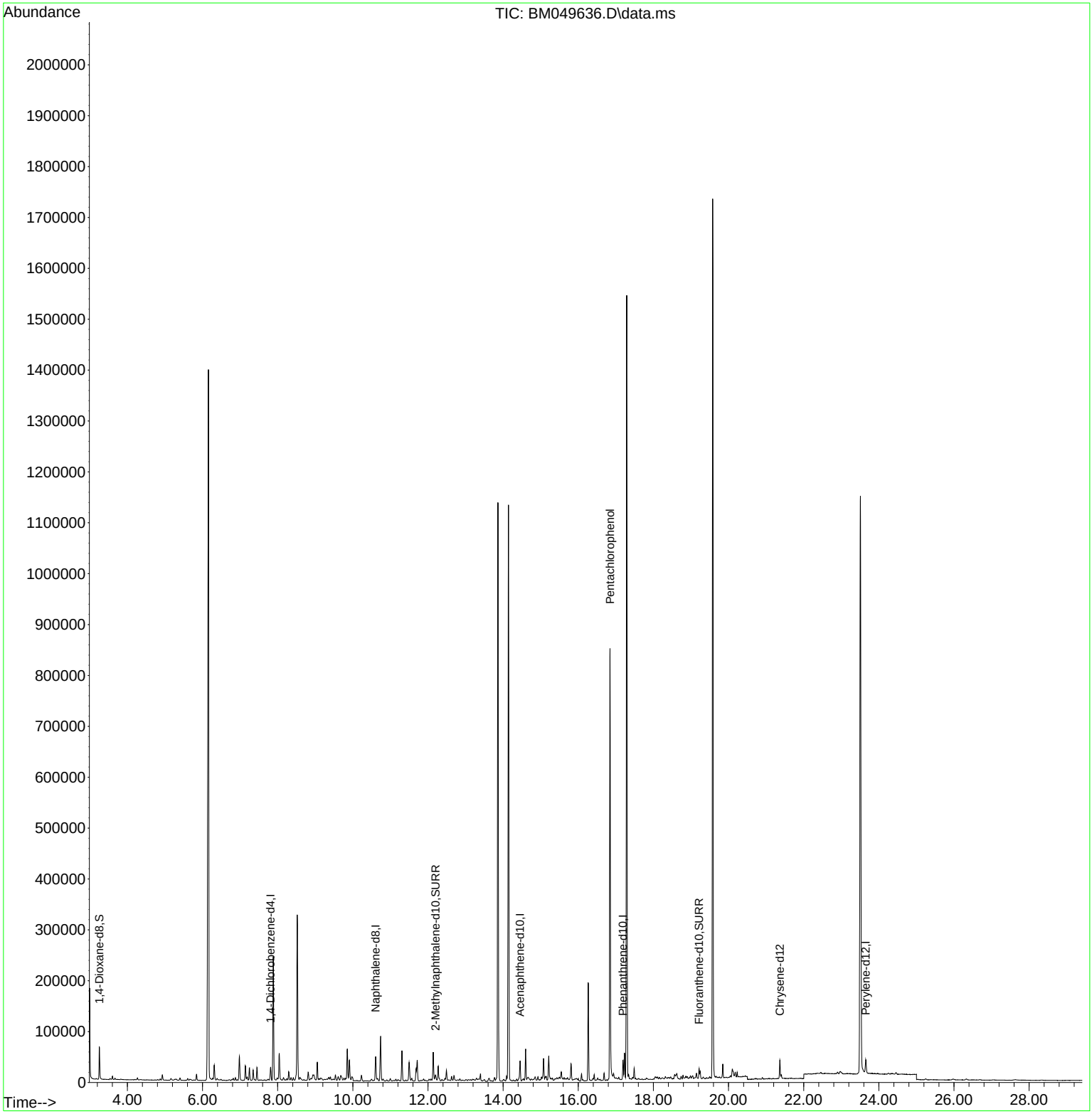
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
Data File : BM049636.D
Acq On : 13 Feb 2025 01:44
Operator : RC/JU
Sample : Q1274-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

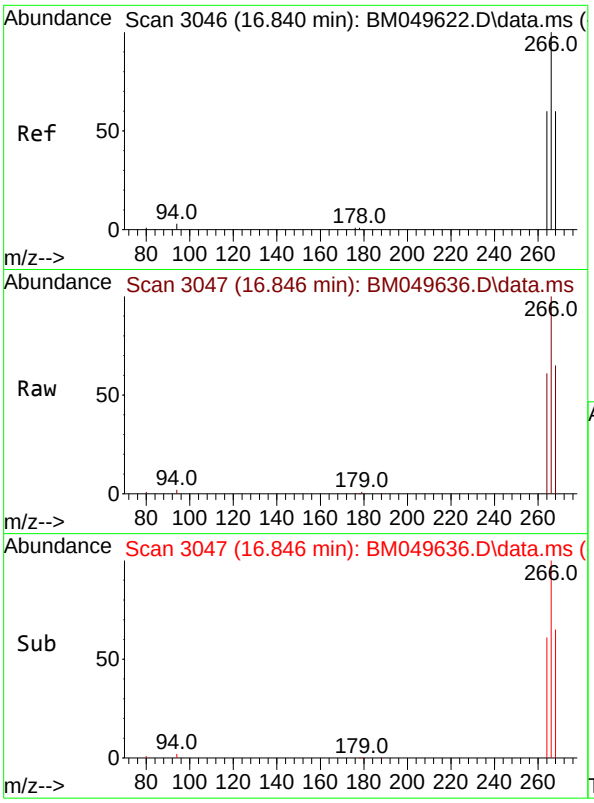
Quant Time: Feb 17 11:59:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 12 16:40:36 2025
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DCZT3

Manual Integrations APPROVED

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

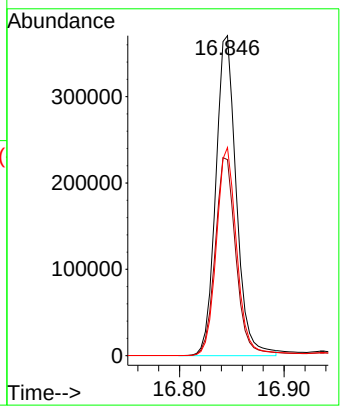




#14
Pentachlorophenol
Concen: 55.807 ng/ul m
RT: 16.846 min Scan# 3
Delta R.T. 0.005 min
Lab File: BM049636.D
Acq: 13 Feb 2025 01:44

Tgt Ion:266 Resp: 50717

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



Instrument :
BNA_M
ClientSampleId :
DCZT3

Manual Integrations
APPROVED

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