

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
 Data File : BM048487.D
 Acq On : 06 Nov 2024 21:47
 Operator : RC/JU
 Sample : P4634-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0PI9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 06 22:21:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 14:39:10 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.674	152	4731	0.400	ng/ul	0.00
4) Naphthalene-d8	10.457	136	15099	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.320	164	7904	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.064	188	15554m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.260	240	12436m	0.400	ng/ul	0.00
23) Perylene-d12	23.476	264	11553m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	34659	6.072	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	7495	0.384	ng/ul	0.00
18) Fluoranthene-d10	19.099	212	15025	0.430	ng/ul	0.00
Target Compounds						Qvalue
24) Benzo(b)fluoranthene	22.806	252	1053m	0.029	ng/ul	

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

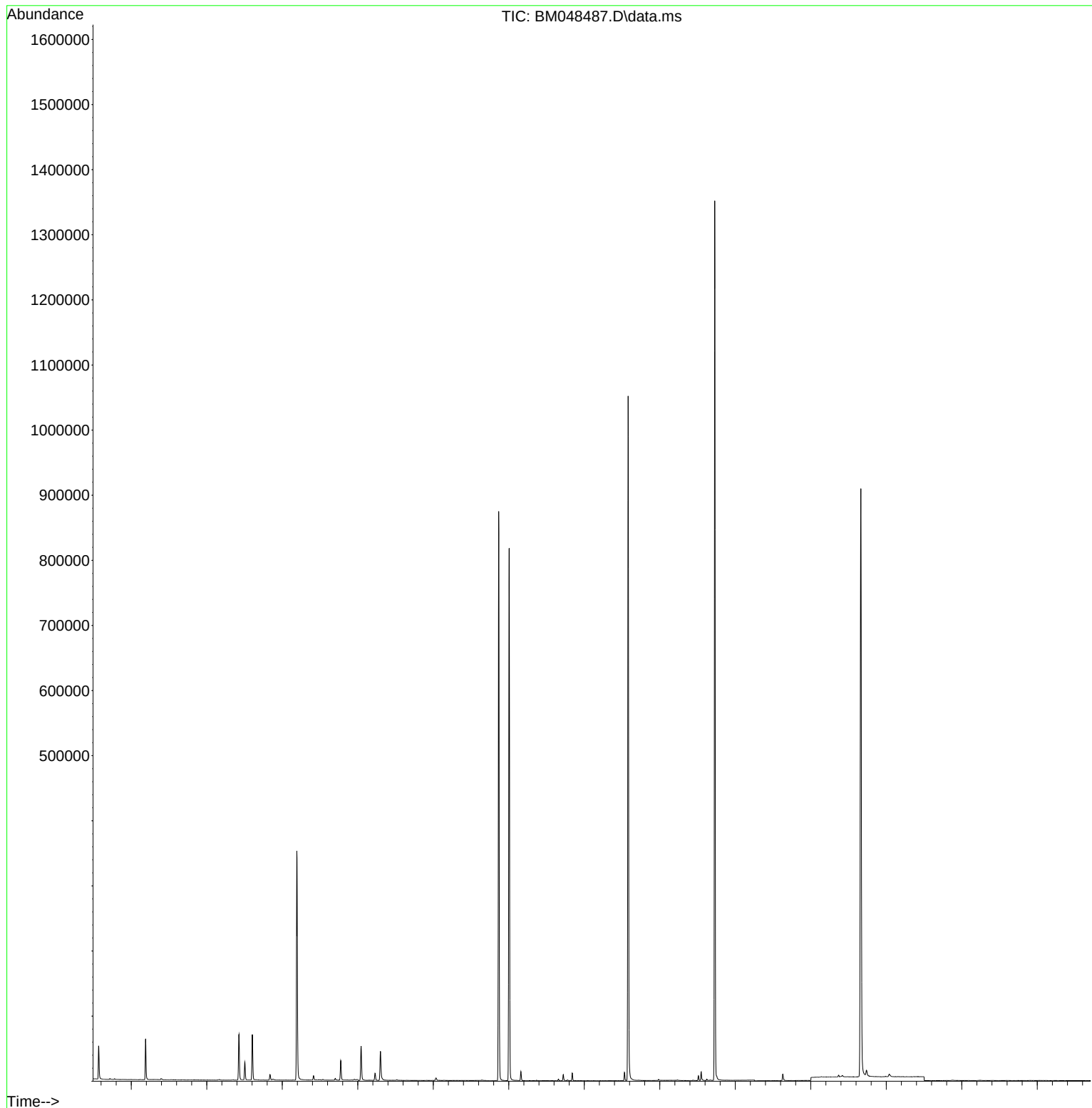
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
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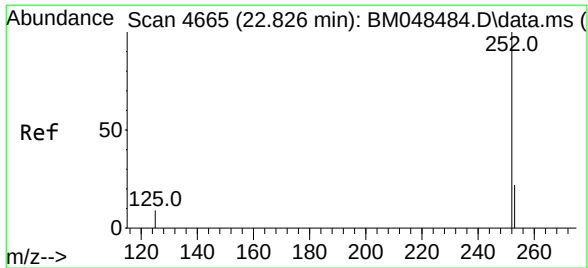
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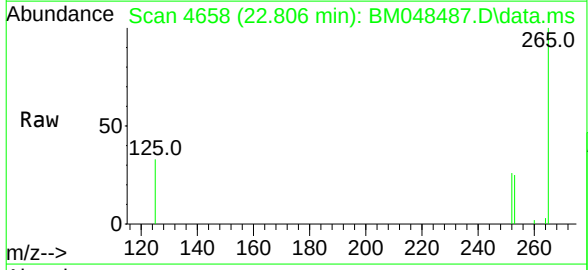
#24
Benzo(b)fluoranthene
Concen: 0.029 ng/ul m
RT: 22.806 min Scan# 46
Delta R.T. -0.017 min
Lab File: BM048487.D
Acq: 06 Nov 2024 21:47

Instrument :

BNA_M

ClientSampleId :

C0PI9



Tgt Ion:	252	Resp:	1053
Ion Ratio	Lower	Upper	
252	100		
253	94.0	0.0	61.6#
125	124.1	0.0	43.2#

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