

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121924\
 Data File : BM049068.D
 Acq On : 19 Dec 2024 13:43
 Operator : RC/JU
 Sample : P5226-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2AP4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 19 14:22:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.565	152	6109	0.400	ng/u1	0.00
4) Naphthalene-d8	10.326	136	18304	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.197	164	9976	0.400	ng/u1	0.00
13) Phenanthrene-d10	16.947	188	21884m	0.400	ng/u1	0.00
17) Chrysene-d12	21.149	240	17359m	0.400	ng/u1	0.00
23) Perylene-d12	23.305	264	16580m	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	22588	3.206	ng/u1	0.00
6) 2-Methylnaphthalene-d10	11.926	152	4720	0.192	ng/u1	0.00
18) Fluoranthene-d10	18.984	212	9697	0.197	ng/u1	0.00
Target Compounds						Qvalue
15) Phenanthrene	16.985	178	1190m	0.021	ng/u1	

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

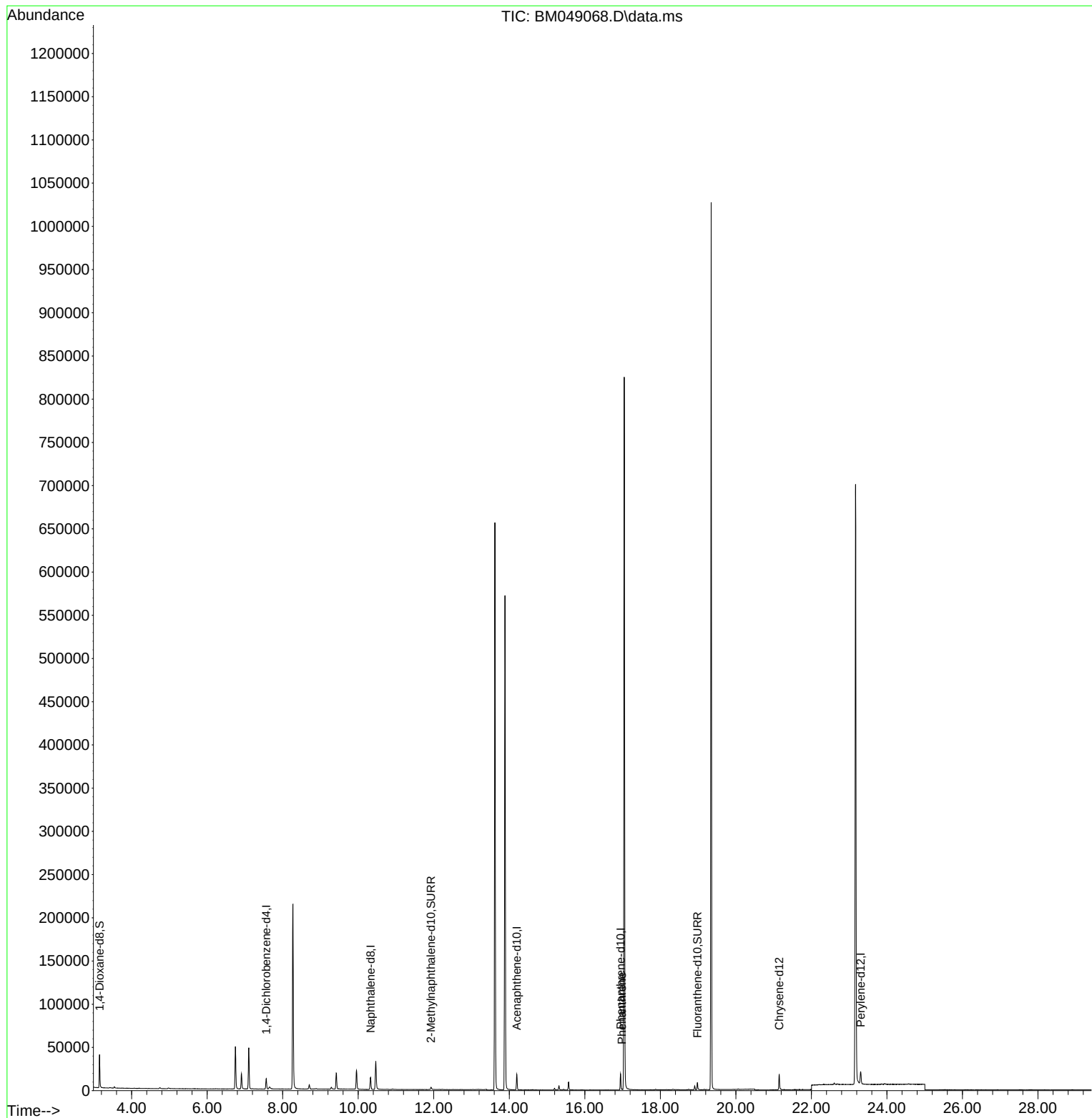
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121924\
Data File : BM049068.D
Acq On : 19 Dec 2024 13:43
Operator : RC/JU
Sample : P5226-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

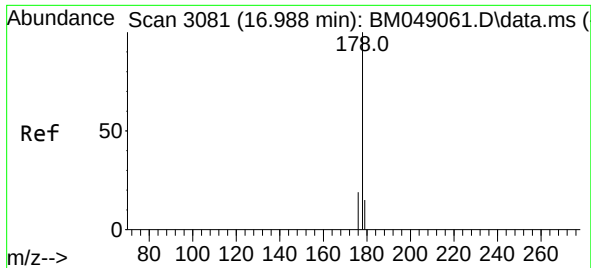
Instrument :
BNA_M
ClientSampleId :
E2AP4

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/26/2024

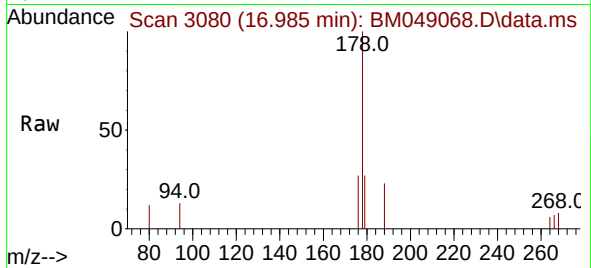
Quant Time: Dec 19 14:22:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration





#15
 Phenanthrene
 Concen: 0.021 ng/ul m
 RT: 16.985 min Scan# 3080
 Delta R.T. -0.007 min
 Lab File: BM049068.D
 Acq: 19 Dec 2024 13:43

Instrument :
 BNA_M
 ClientSampleId :
 E2AP4



Tgt Ion:178 Resp: 1190
 Ion Ratio Lower Upper
 178 100
 179 27.3 13.0 19.4
 176 26.9 16.2 24.2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/26/2024

