

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035653.D
 Acq On : 24 Jun 2022 08:32
 Operator : CG/JU
 Sample : N3359-11
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4S5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/24/2022
 Supervised By :Yogesh Patel 06/28/2022

Quant Time: Jun 24 09:15:46 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.820	152	6058	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.600	136	21786	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.446	164	13582m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.196	188	25495m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.406	240	17193	0.400	ng/ul	0.00
23) Perylene-d12	23.726	264	21339	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	30357	3.561	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	10326	0.319	ng/ul	-0.02
18) Fluoranthene-d10	19.230	212	23285	0.403	ng/ul	-0.02
Target Compounds						
						Qvalue
5) Naphthalene	10.650	128	3945	0.053	ng/ul#	90
7) 2-Methylnaphthalene	12.305	142	977	0.023	ng/ul	99

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

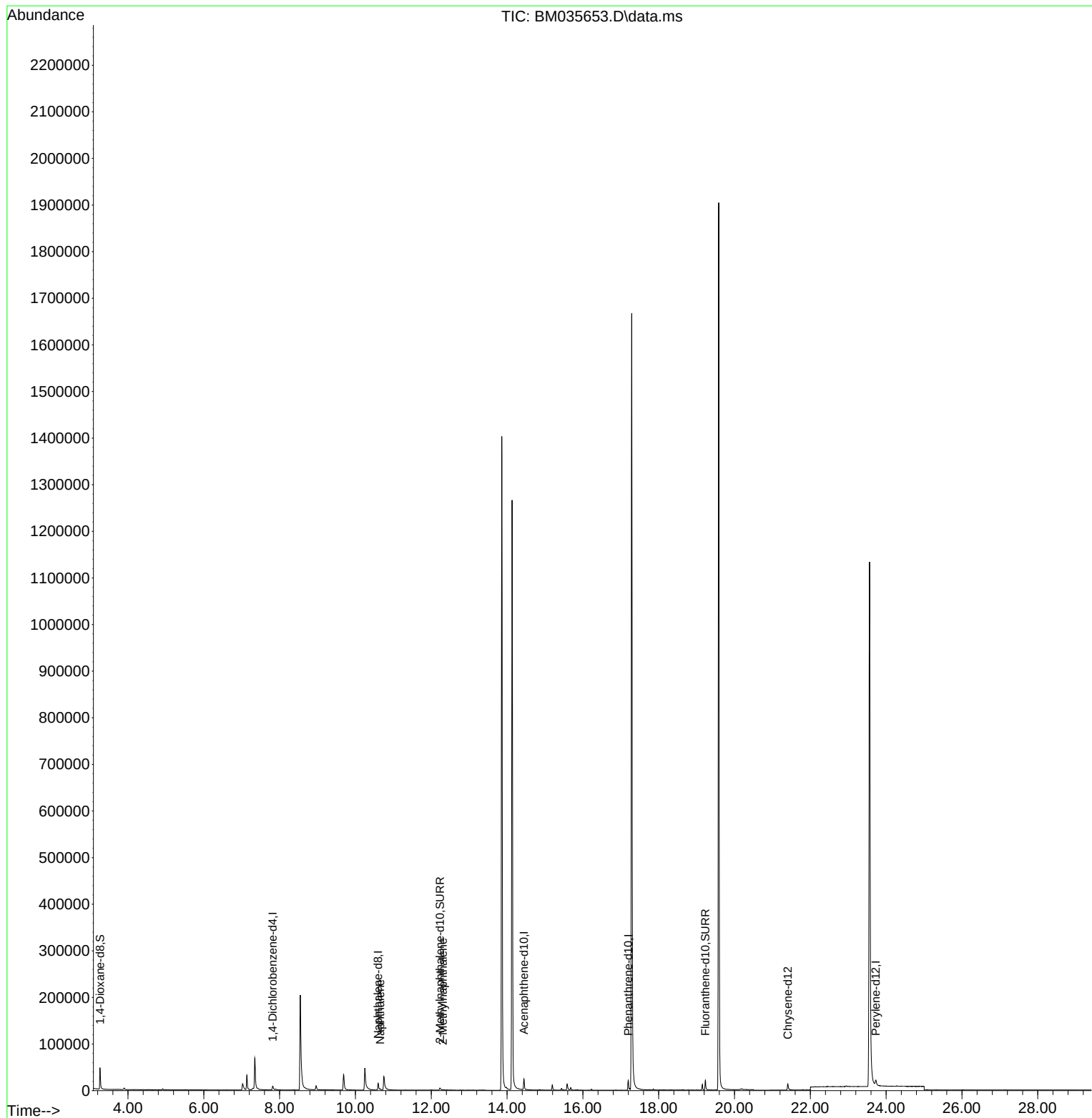
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035653.D
Acq On : 24 Jun 2022 08:32
Operator : CG/JU
Sample : N3359-11
Misc :
ALS Vial : 36 Sample Multiplier: 1

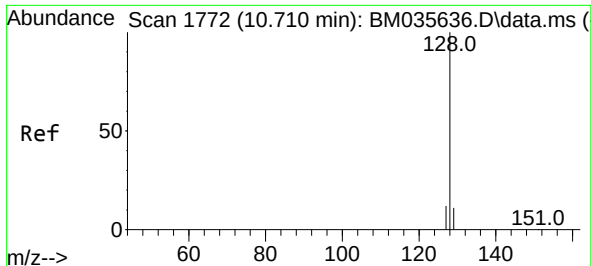
Instrument :
BNA_M
ClientSampleId :
EW4S5

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 06/24/2022
Supervised By :Yogesh Patel 06/28/2022

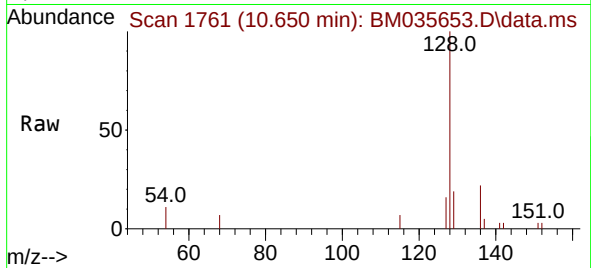
Quant Time: Jun 24 09:15:46 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration





#5
Naphthalene
Concen: 0.053 ng/ul
RT: 10.650 min Scan# 1761
Delta R.T. -0.044 min
Lab File: BM035653.D
Acq: 24 Jun 2022 08:32

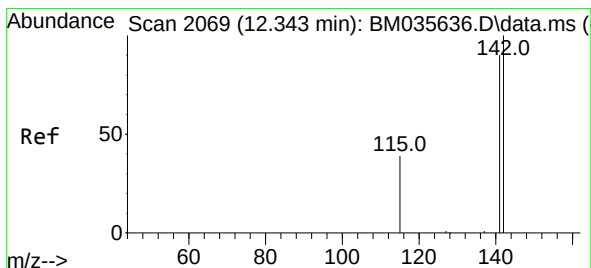
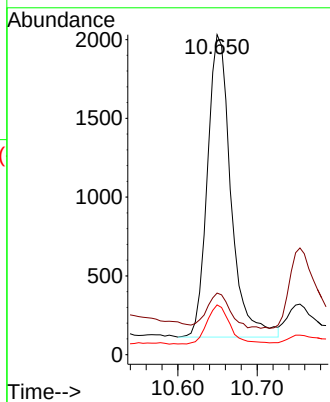
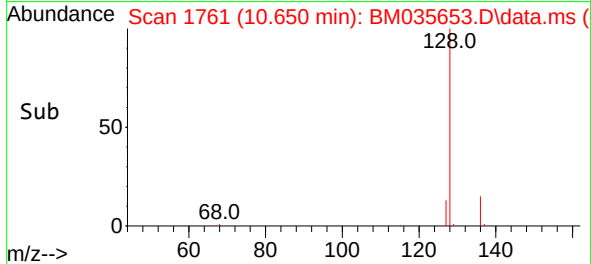
Instrument :
BNA_M
ClientSampleId :
EW4S5



Tgt Ion:128 Resp: 3945
Ion Ratio Lower Upper
128 100
129 19.3 10.1 15.1
127 15.6 11.4 17.2

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 06/24/2022
Supervised By :Yogesh Patel 06/28/2022



#7
2-Methylnaphthalene
Concen: 0.023 ng/ul
RT: 12.305 min Scan# 2062
Delta R.T. -0.016 min
Lab File: BM035653.D
Acq: 24 Jun 2022 08:32

Tgt Ion:142 Resp: 977
Ion Ratio Lower Upper
142 100
141 92.9 73.8 110.8

