

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
 Data File : BM046225.D
 Acq On : 23 Jun 2024 08:58
 Operator : MA/JU
 Sample : PB161463BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 24 02:28:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 24 02:25:34 2024
 Response via : Initial Calibration

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

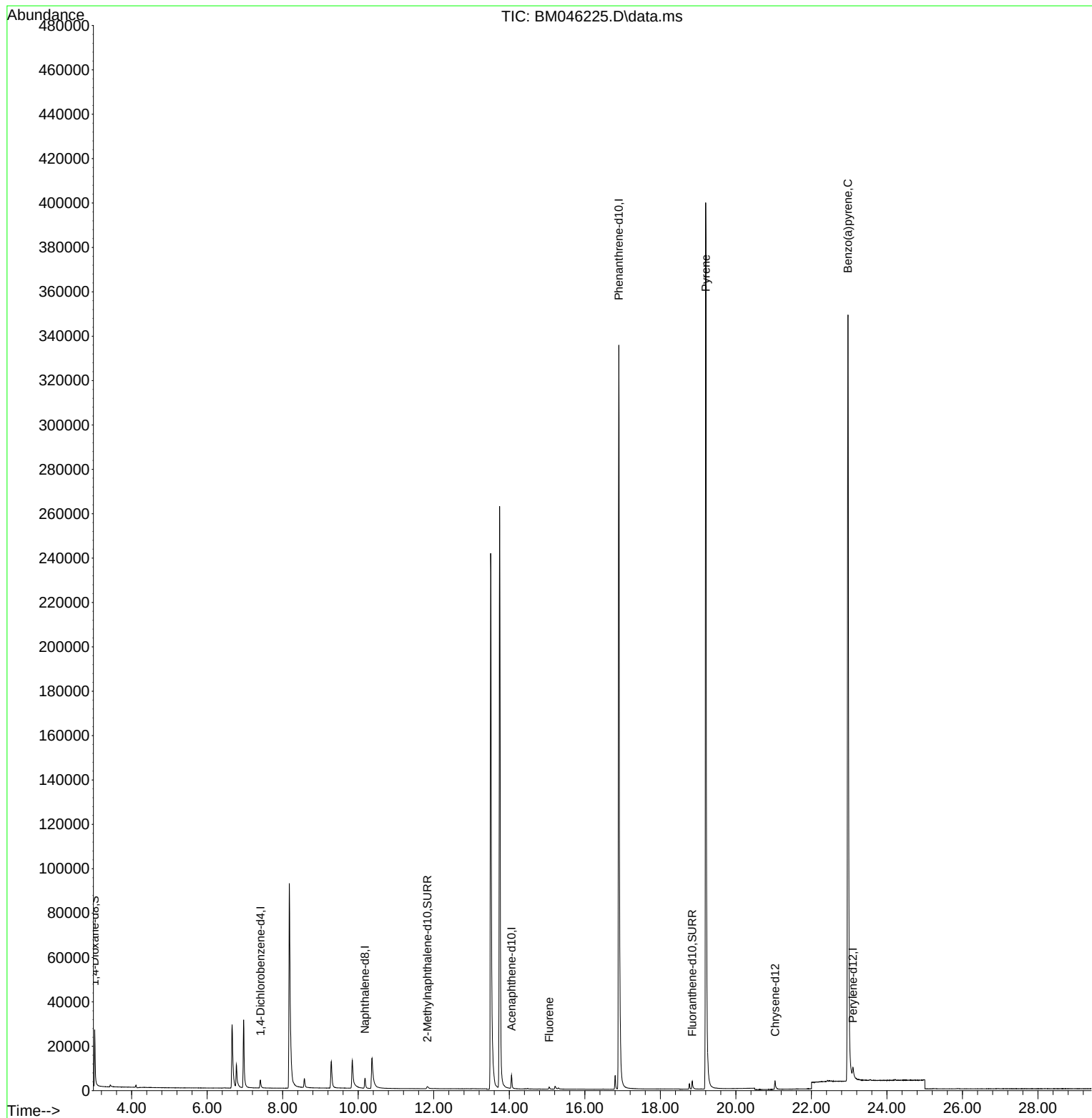
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.409	152	2265	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.178	136	6974	0.400	ng/ul	-0.08
9) Acenaphthene-d10	14.058	164	3880	0.400	ng/ul	#-0.05
13) Phenanthrene-d10	16.901	188	448772	0.400	ng/ul	# 0.04
17) Chrysene-d12	21.038	240	5464	0.400	ng/ul	0.00
23) Perylene-d12	23.101	264	11564	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.021	96	14664	4.719	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	11.833	152	2521	0.269	ng/ul	-0.03
18) Fluoranthene-d10	18.844	212	5121	0.313	ng/ul	-0.04
Target Compounds						Qvalue
12) Fluorene	15.057	166	1058	0.074	ng/ul#	19
20) Pyrene	19.202	202	976	0.038	ng/ul#	1
26) Benzo(a)pyrene	22.966	252	2147	0.056	ng/ul#	43

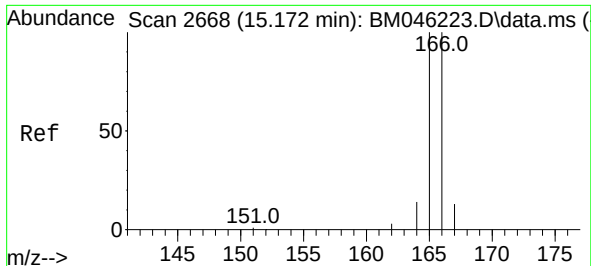
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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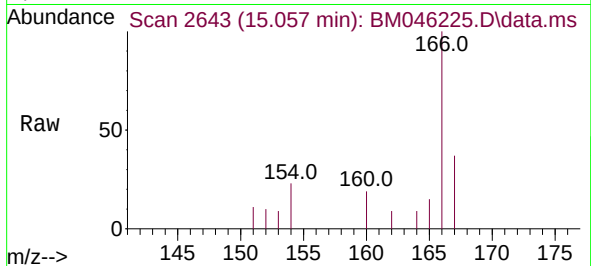
Quant Time: Jun 24 02:28:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
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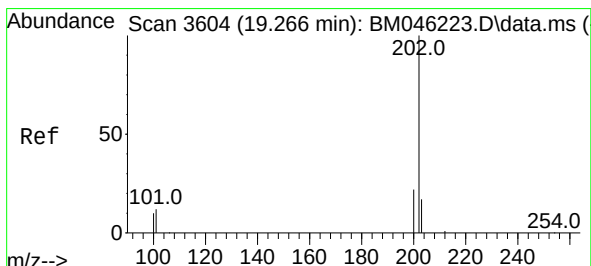
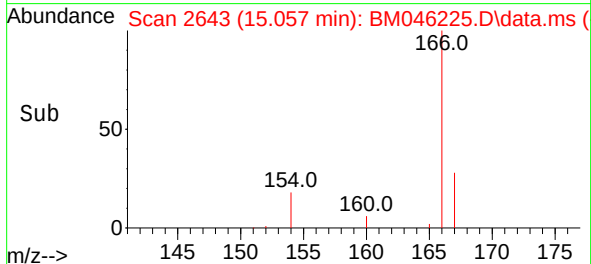
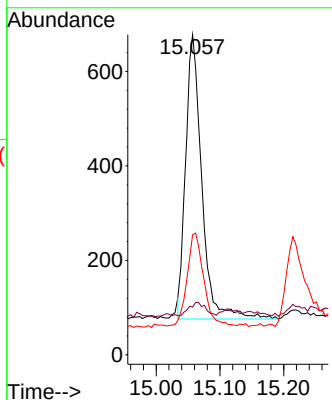


#12
Fluorene
Concen: 0.074 ng/ul
RT: 15.057 min Scan# 20
Delta R.T. -0.124 min
Lab File: BM046225.D
Acq: 23 Jun 2024 08:58

Instrument :
BNA_M
ClientSampleId :

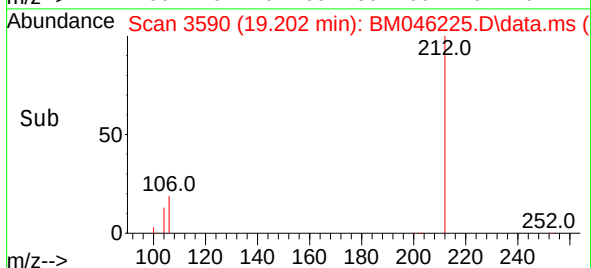
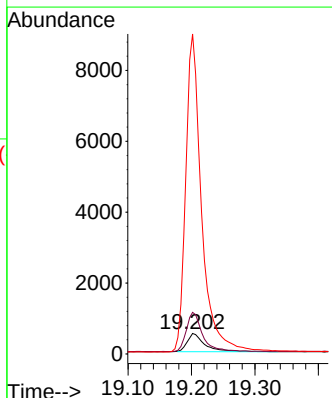
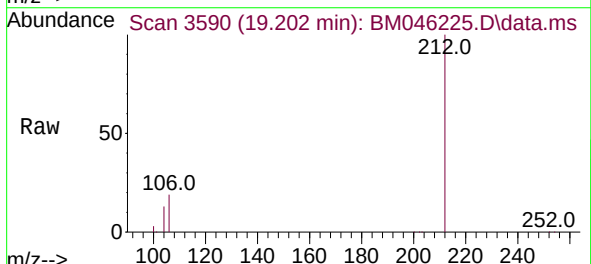


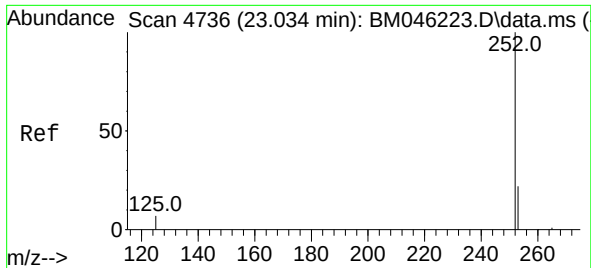
Tgt Ion:166 Resp: 1058
Ion Ratio Lower Upper
166 100
165 14.9 80.4 120.6#
167 37.5 12.4 18.6#



#20
Pyrene
Concen: 0.038 ng/ul
RT: 19.202 min Scan# 3590
Delta R.T. -0.073 min
Lab File: BM046225.D
Acq: 23 Jun 2024 08:58

Tgt Ion:202 Resp: 976
Ion Ratio Lower Upper
202 100
101 202.1 11.3 16.9#
100 1556.7 9.8 14.6#





#26

Benzo(a)pyrene

Concen: 0.056 ng/ul

RT: 22.966 min Scan# 41

Delta R.T. -0.088 min

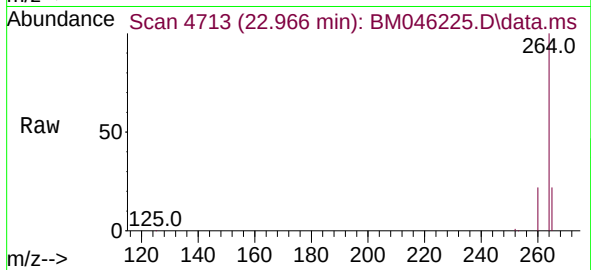
Lab File: BM046225.D

Acq: 23 Jun 2024 08:58

Instrument :

BNA_M

ClientSampleId :



Tgt Ion:252 Resp: 2147

Ion Ratio Lower Upper

252 100

253 69.2 32.1 48.1#

125 64.0 21.2 31.8#

