

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090923\
 Data File : BM041753.D
 Acq On : 09 Sep 2023 14:50
 Operator : MA/JU
 Sample : PB155276BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 09 23:33:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 09 23:26:58 2023
 Response via : Initial Calibration

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

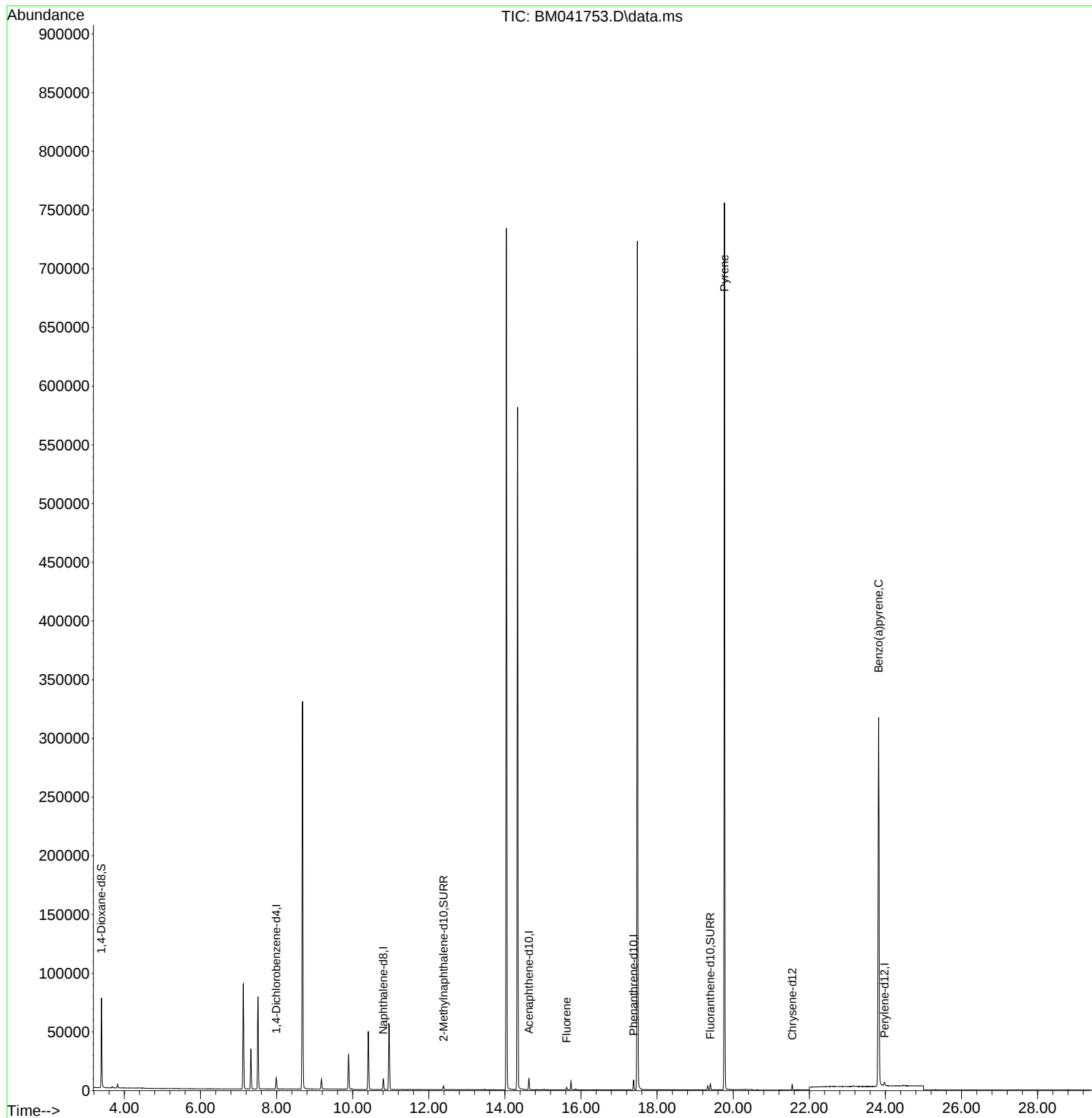
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	4675	0.400	ng/ul	0.00
4) Naphthalene-d8	10.806	136	10905	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.634	164	4816	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.383	188	8776	0.400	ng/ul	0.00
17) Chrysene-d12	21.550	240	3197	0.400	ng/ul	0.00
23) Perylene-d12	23.976	264	4104	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	40795	5.710	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.385	152	3860	0.275	ng/ul	0.00
18) Fluoranthene-d10	19.403	212	4747	0.306	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.624	166	1908	0.074	ng/ul#	15
20) Pyrene	19.770	202	1708	0.046	ng/ul#	1
26) Benzo(a)pyrene	23.822	252	3361	0.113	ng/ul#	54

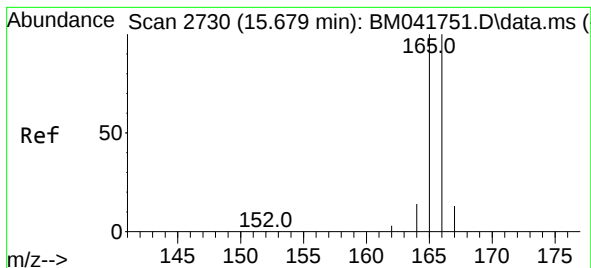
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.074 ng/ul

RT: 15.624 min Scan# 21

Delta R.T. -0.056 min

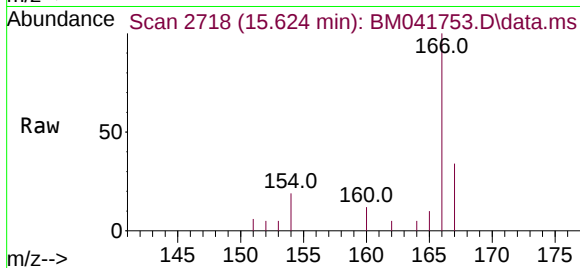
Lab File: BM041753.D

Acq: 09 Sep 2023 14:50

Instrument :

BNA_M

ClientSampleId :



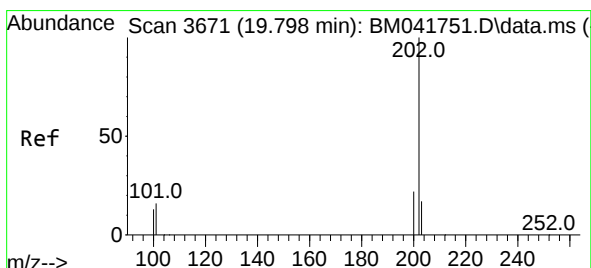
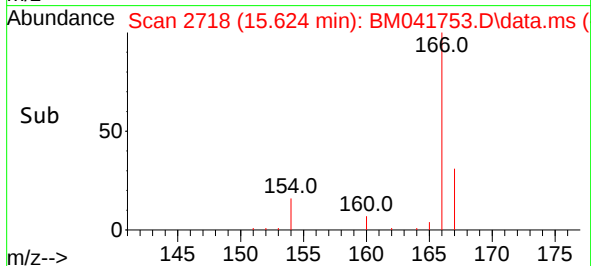
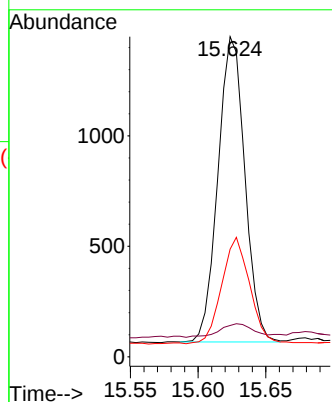
Tgt Ion:166 Resp: 1908

Ion Ratio Lower Upper

166 100

165 9.8 79.4 119.2#

167 33.6 11.3 16.9#



#20

Pyrene

Concen: 0.046 ng/ul

RT: 19.770 min Scan# 3665

Delta R.T. -0.028 min

Lab File: BM041753.D

Acq: 09 Sep 2023 14:50

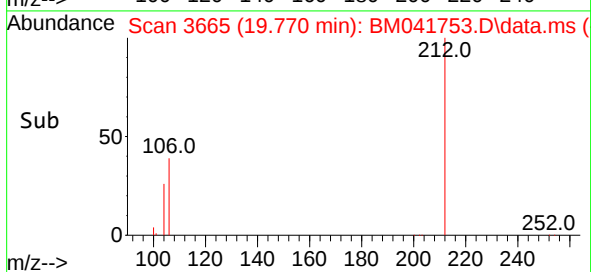
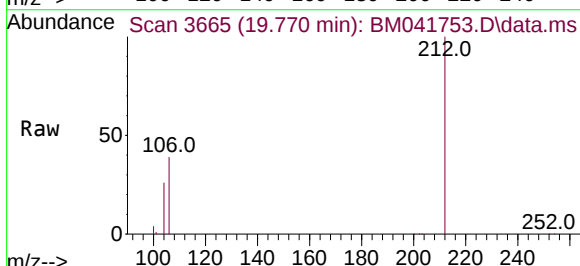
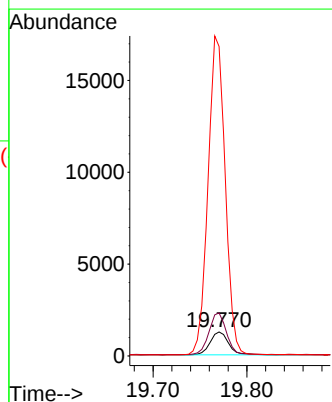
Tgt Ion:202 Resp: 1708

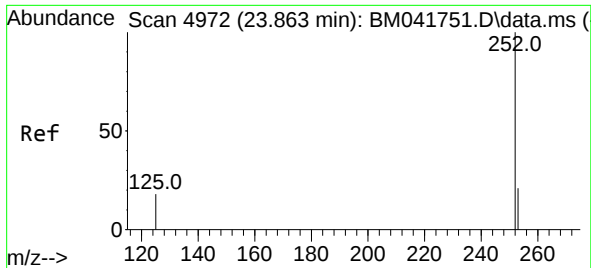
Ion Ratio Lower Upper

202 100

101 179.4 11.8 17.8#

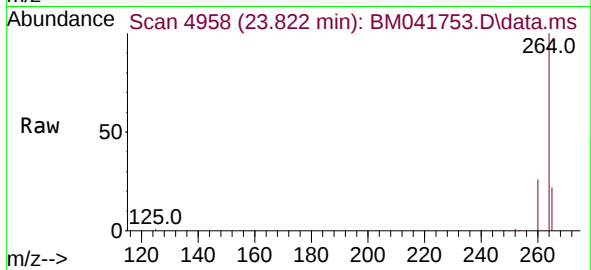
100 1292.0 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.113 ng/ul
RT: 23.822 min Scan# 4958
Delta R.T. -0.041 min
Lab File: BM041753.D
Acq: 09 Sep 2023 14:50

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 3361
Ion Ratio Lower Upper
252 100
253 48.9 22.4 33.6#
125 53.4 21.0 31.4#

