

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110723\
 Data File : BM042614.D
 Acq On : 07 Nov 2023 16:18
 Operator : MA/JU
 Sample : PB156695BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK695

Quant Time: Nov 07 23:06:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 02:23:03 2023
 Response via : Initial Calibration

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

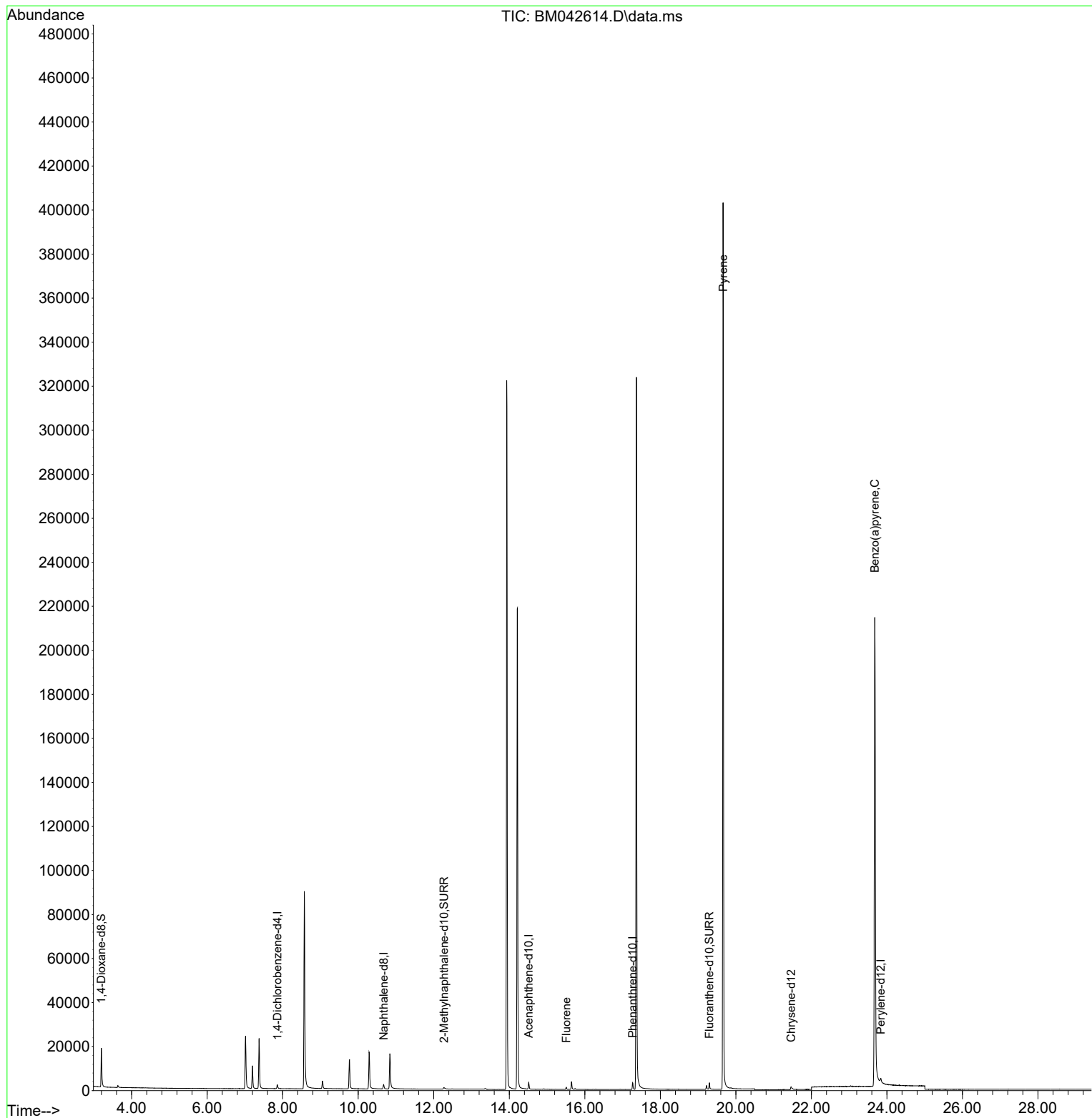
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.859	152	1125	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.673	136	2757	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.516	164	1648	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.268	188	3666	0.400	ng/ul	0.00
17) Chrysene-d12	21.464	240	2353	0.400	ng/ul	0.01
23) Perylene-d12	23.838	264	3632	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.198	96	10269	6.907	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.273	152	1470	0.382	ng/ul	0.00
18) Fluoranthene-d10	19.300	212	3344	0.410	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.511	166	871	0.099	ng/ul#	17
20) Pyrene	19.662	202	843	0.052	ng/ul#	1
26) Benzo(a)pyrene	23.680	252	1382	0.091	ng/ul#	60

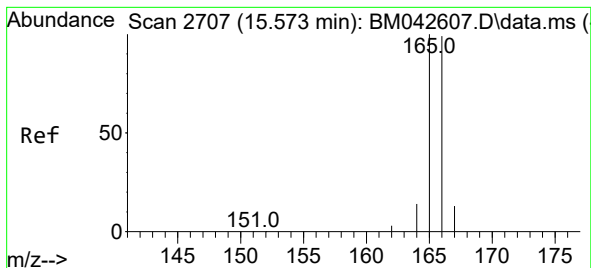
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.099 ng/ul

RT: 15.511 min Scan# 21

Delta R.T. -0.058 min

Lab File: BM042614.D

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BNA_M

ClientSampleId :

SBLK695

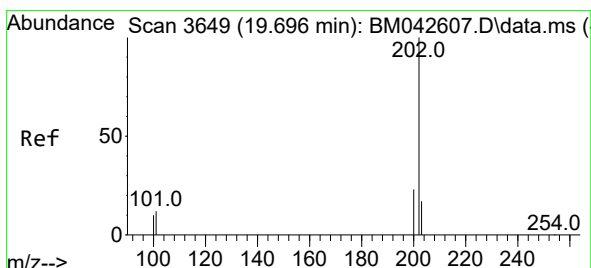
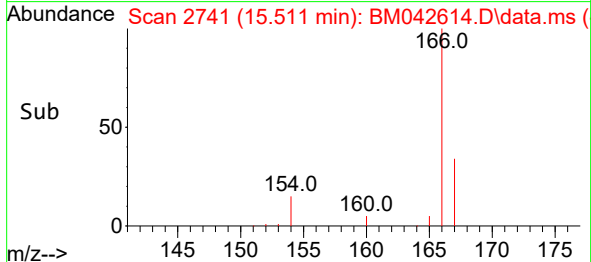
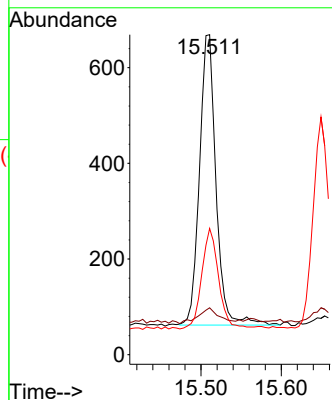
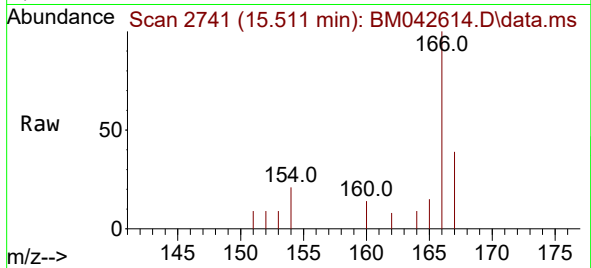
Tgt Ion:166 Resp: 871

Ion Ratio Lower Upper

166 100

165 14.6 81.2 121.8#

167 39.5 11.9 17.9#



#20

Pyrene

Concen: 0.052 ng/ul

RT: 19.662 min Scan# 3689

Delta R.T. -0.034 min

Lab File: BM042614.D

Acq: 07 Nov 2023 16:18

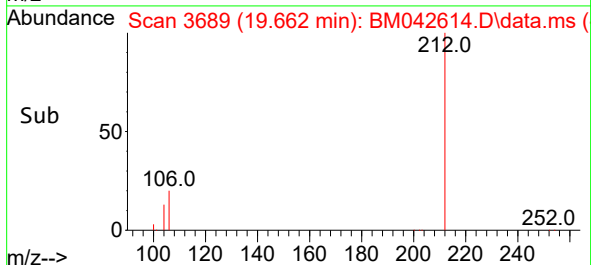
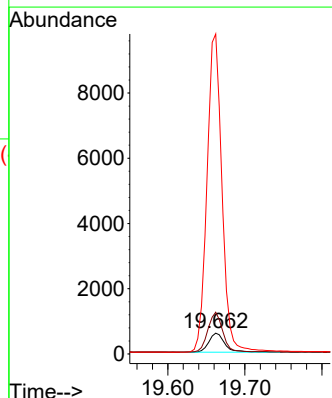
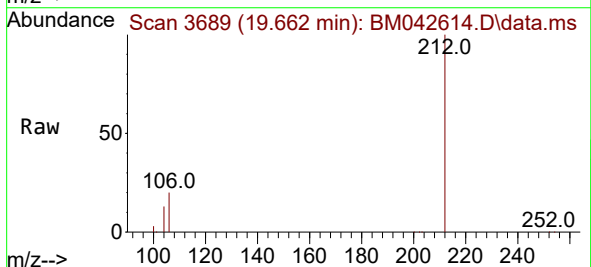
Tgt Ion:202 Resp: 843

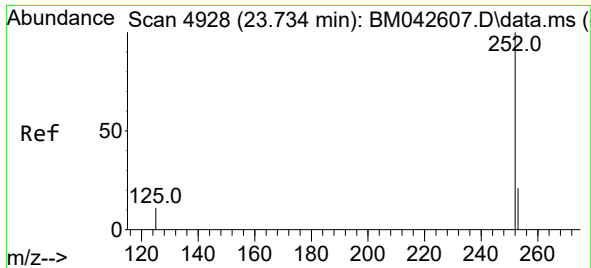
Ion Ratio Lower Upper

202 100

101 201.1 10.6 16.0#

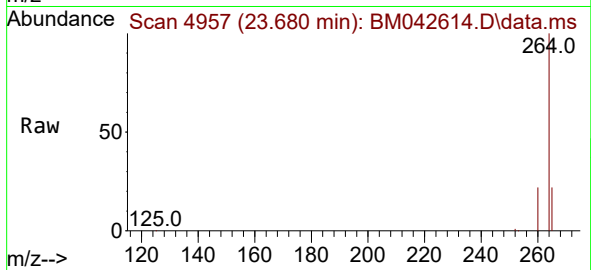
100 1542.6 8.6 13.0#





#26
Benzo(a)pyrene
Concen: 0.091 ng/ul
RT: 23.680 min Scan# 4928
Delta R.T. -0.054 min
Lab File: BM042614.D
Acq: 07 Nov 2023 16:18

Instrument :
BNA_M
ClientSampleId :
SBLK695



Tgt Ion:252 Resp: 1382
Ion Ratio Lower Upper
252 100
253 63.5 31.7 47.5#
125 49.6 22.1 33.1#

