

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041690.D
 Acq On : 07 Sep 2023 11:58
 Operator : MA/JU
 Sample : PB155166BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK166

Quant Time: Sep 08 02:53:02 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 : Wed Sep 06 02:20:07 2023
 Response via : Initial Calibration

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

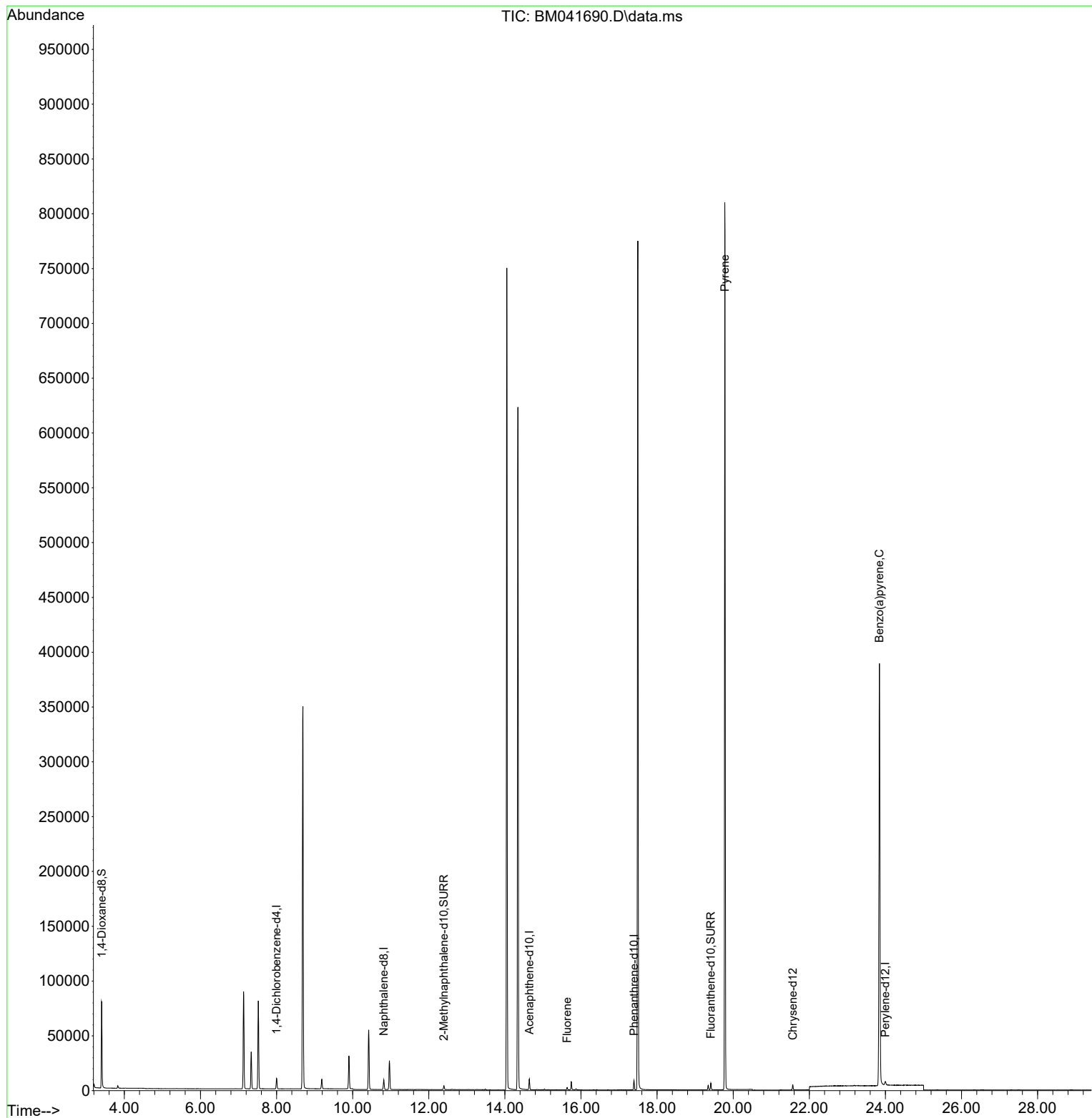
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	4704	0.400	ng/ul	0.00
4) Naphthalene-d8	10.818	136	10872	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.643	164	4788	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	8752	0.400	ng/ul	0.00
17) Chrysene-d12	21.568	240	3422	0.400	ng/ul	0.00
23) Perylene-d12	23.997	264	4724	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	43880	6.104	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	4442	0.317	ng/ul	-0.01
18) Fluoranthene-d10	19.413	212	5412	0.326	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.638	166	1948	0.075	ng/ul#	16
20) Pyrene	19.784	202	1813	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.839	252	3730	0.109	ng/ul#	56

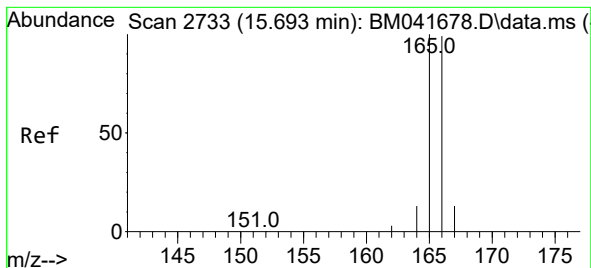
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.075 ng/ul

RT: 15.638 min Scan# 21

Delta R.T. -0.060 min

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BNA_M

ClientSampleId :

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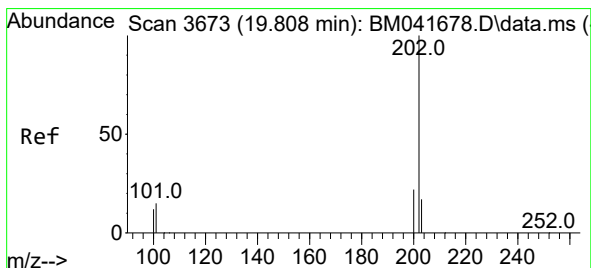
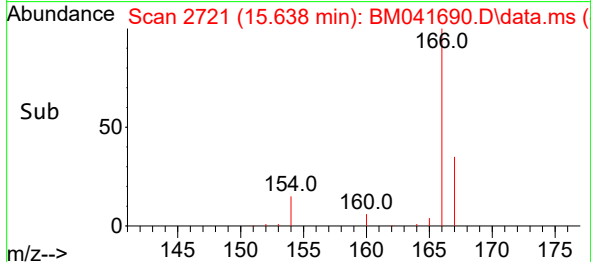
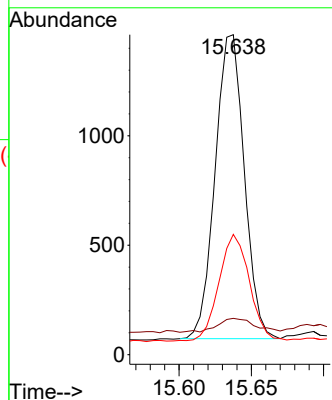
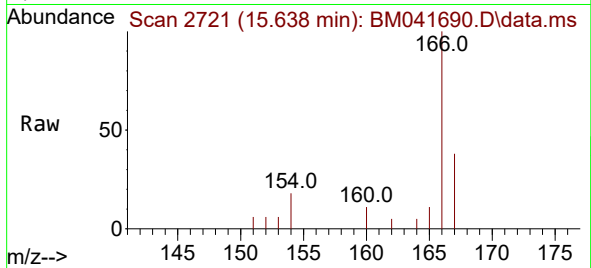
Tgt Ion:166 Resp: 1948

Ion Ratio Lower Upper

166 100

165 11.4 79.4 119.2#

167 37.6 11.3 16.9#



#20

Pyrene

Concen: 0.045 ng/ul

RT: 19.784 min Scan# 3668

Delta R.T. -0.033 min

Lab File: BM041690.D

Acq: 07 Sep 2023 11:58

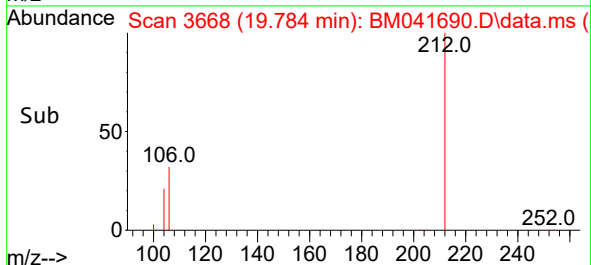
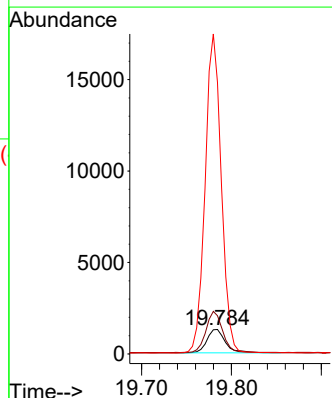
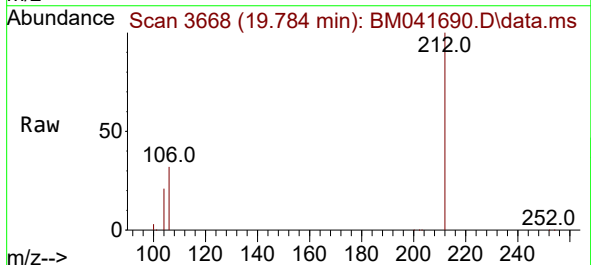
Tgt Ion:202 Resp: 1813

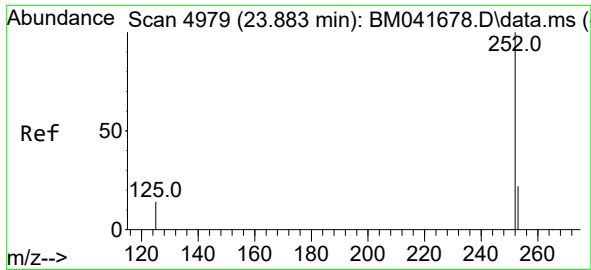
Ion Ratio Lower Upper

202 100

101 156.0 11.8 17.8#

100 1107.9 9.8 14.6#





#26

Benzo(a)pyrene

Concen: 0.109 ng/ul

RT: 23.839 min Scan# 49

Delta R.T. -0.058 min

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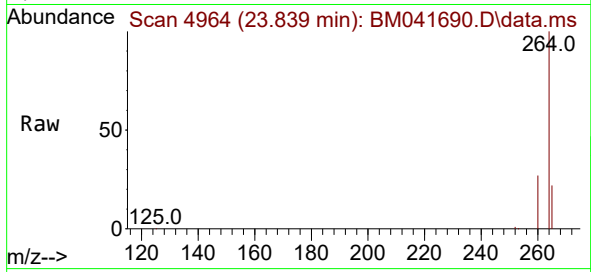
Acq: 07 Sep 2023 11:58

Instrument :

BNA_M

ClientSampleId :

SBLK166



Tgt Ion:252 Resp: 3730

Ion Ratio Lower Upper

252 100

253 47.4 22.4 33.6#

125 52.9 21.0 31.4#

