

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062223\
 Data File : BM040354.D
 Acq On : 22 Jun 2023 18:30
 Operator : MA/JU
 Sample : PB153416BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK416

Quant Time: Jun 23 02:27:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 23 00:44:24 2023
 Response via : Initial Calibration

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

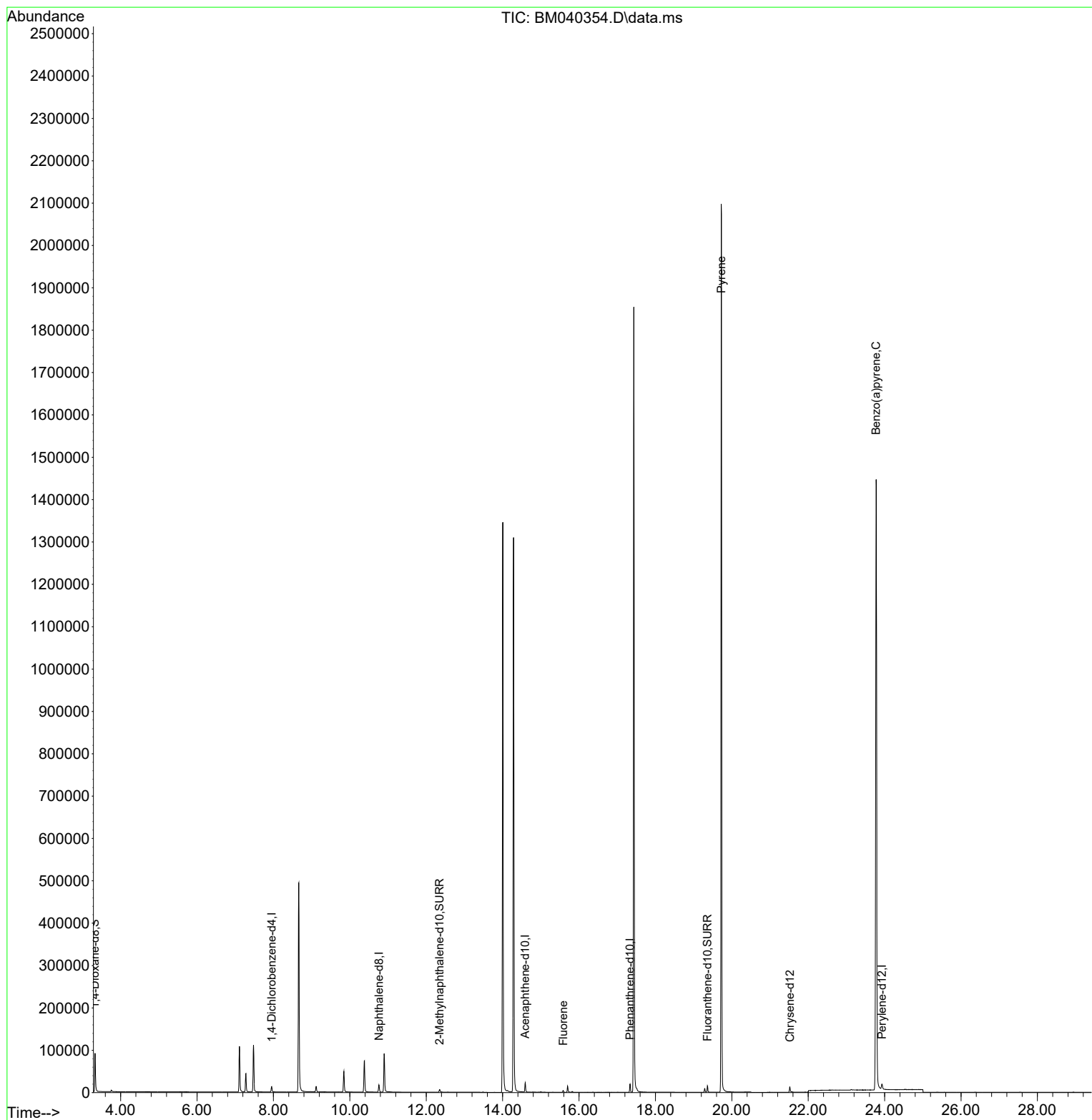
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	6510	0.400	ng/ul	0.00
4) Naphthalene-d8	10.762	136	23128	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.591	164	12043	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	22401	0.400	ng/ul	0.00
17) Chrysene-d12	21.518	240	14897	0.400	ng/ul	0.00
23) Perylene-d12	23.929	264	19381	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.329	96	56283	5.504	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.351	152	10485	0.323	ng/ul	0.00
18) Fluoranthene-d10	19.361	212	15739	0.330	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.586	166	3797	0.078	ng/ul#	13
20) Pyrene	19.724	202	3184	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.777	252	7377	0.109	ng/ul#	66

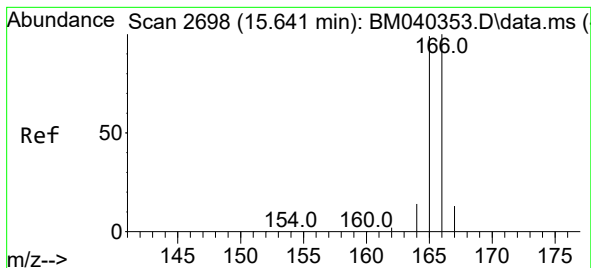
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.078 ng/ul

RT: 15.586 min Scan# 2

Delta R.T. -0.055 min

Lab File: BM040354.D

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ClientSampleId :

SBLK416

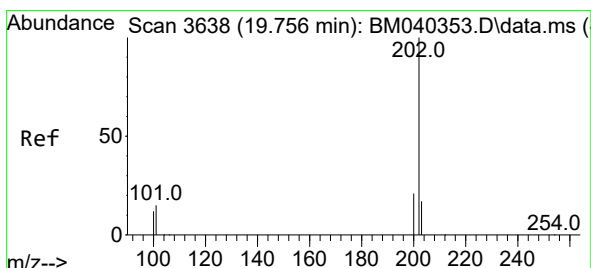
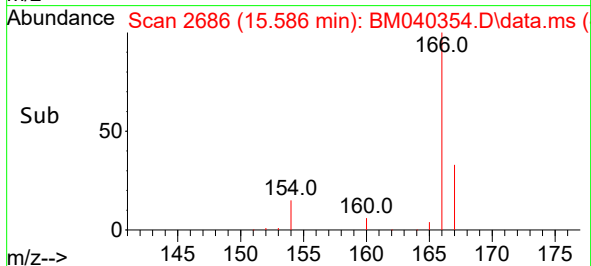
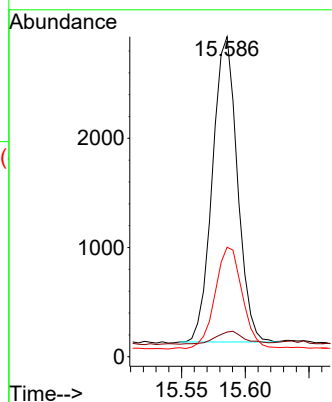
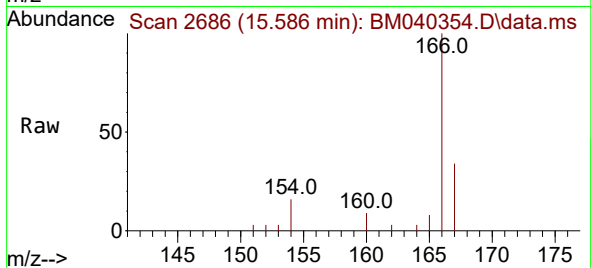
Tgt Ion:166 Resp: 3797

Ion Ratio Lower Upper

166 100

165 7.7 79.6 119.4#

167 34.2 11.4 17.0#



#20

Pyrene

Concen: 0.047 ng/ul

RT: 19.724 min Scan# 3631

Delta R.T. -0.033 min

Lab File: BM040354.D

Acq: 22 Jun 2023 18:30

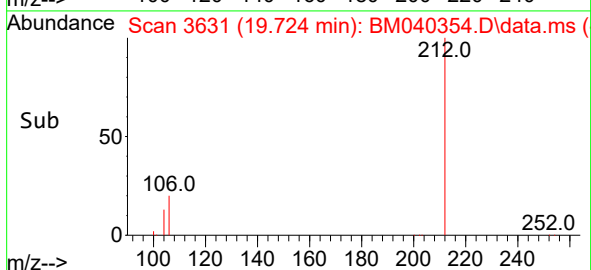
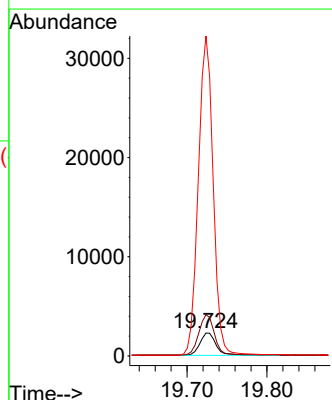
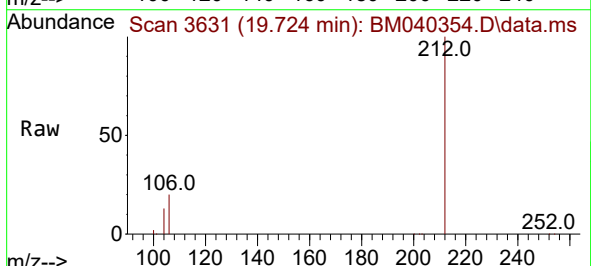
Tgt Ion:202 Resp: 3184

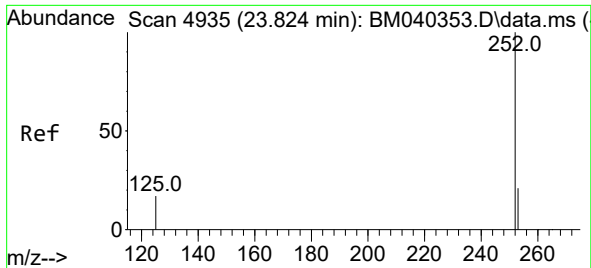
Ion Ratio Lower Upper

202 100

101 180.0 12.6 18.8#

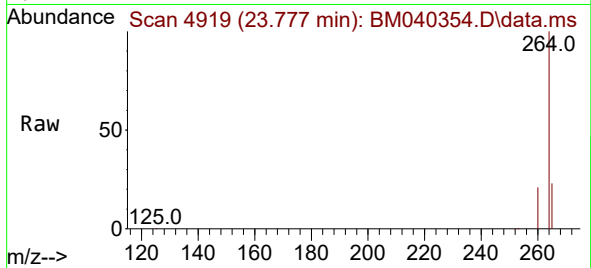
100 1397.3 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.109 ng/ul
RT: 23.777 min Scan# 4919
Delta R.T. -0.047 min
Lab File: BM040354.D
Acq: 22 Jun 2023 18:30

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 7377
Ion Ratio Lower Upper
252 100
253 44.8 22.9 34.3#
125 45.3 21.0 31.4#

