

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042623\
 Data File : BM039684.D
 Acq On : 26 Apr 2023 18:33
 Operator : CG/JU
 Sample : PB152427BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK427

Quant Time: Apr 27 01:22:26 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 27 01:14:42 2023
 Response via : Initial Calibration

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

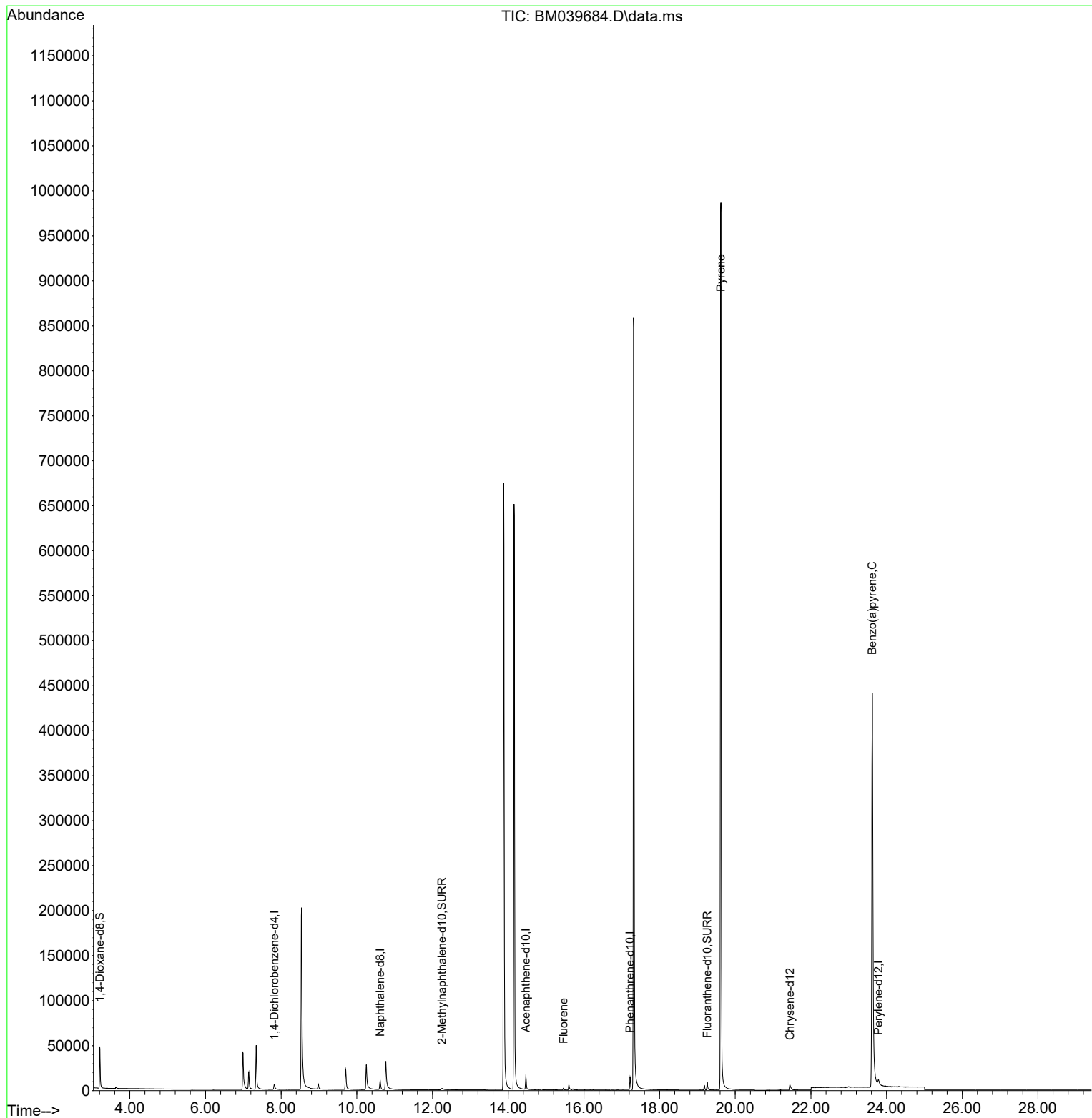
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	4120	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.617	136	15707	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.464	164	8732	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.221	188	18325	0.400	ng/ul	-0.03
17) Chrysene-d12	21.445	240	11412	0.400	ng/ul	# 0.00
23) Perylene-d12	23.783	264	13130	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	28664	3.758	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.250	152	5376	0.296	ng/ul	0.01
18) Fluoranthene-d10	19.262	212	11146	0.313	ng/ul	-0.01
Target Compounds						
					Qvalue	
12) Fluorene	15.459	166	1962	0.074	ng/ul#	17
20) Pyrene	19.620	202	1674	0.031	ng/ul#	1
26) Benzo(a)pyrene	23.619	252	2474	0.059	ng/ul#	68

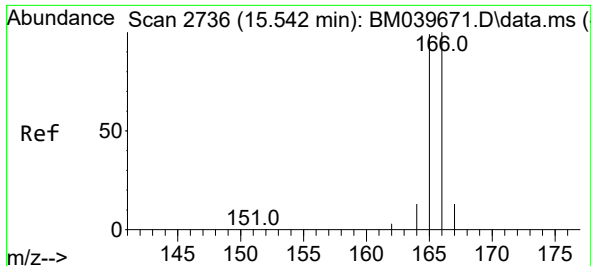
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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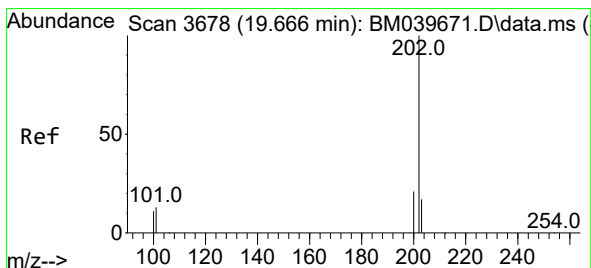
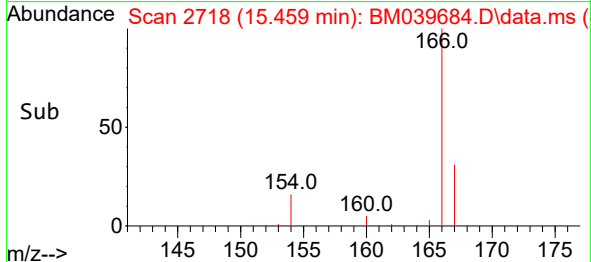
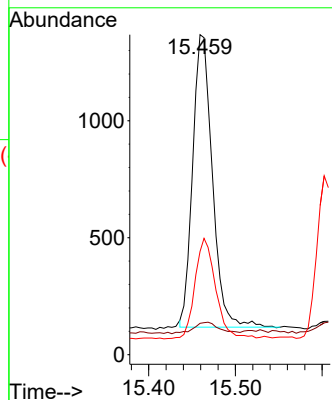
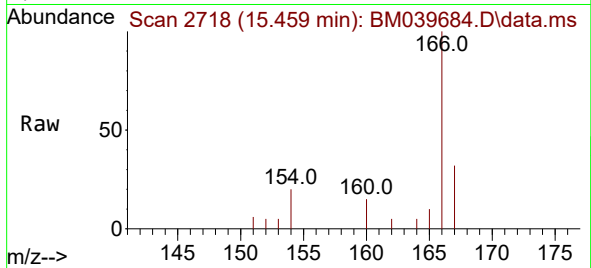




#12
Fluorene
Concen: 0.074 ng/ul
RT: 15.459 min Scan# 21
Delta R.T. -0.083 min
Lab File: BM039684.D
Acq: 26 Apr 2023 18:33

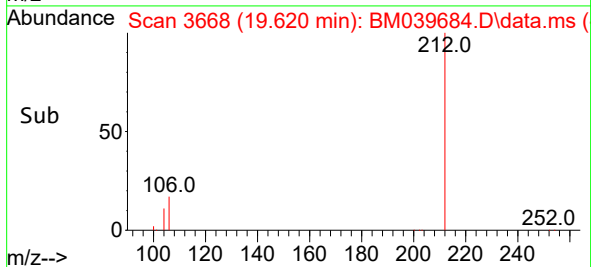
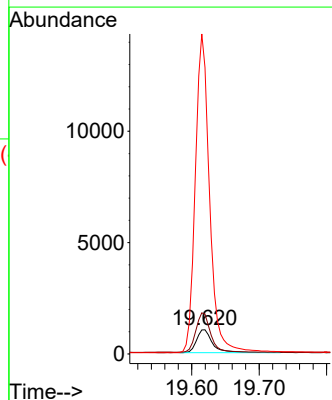
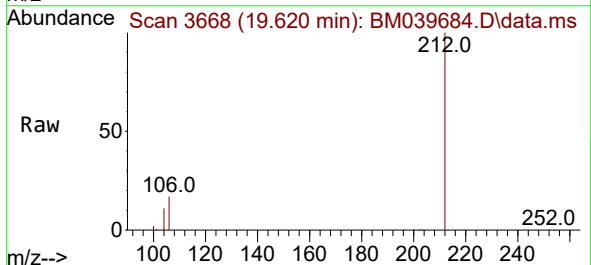
Instrument :
BNA_M
ClientSampleId :
SBLK427

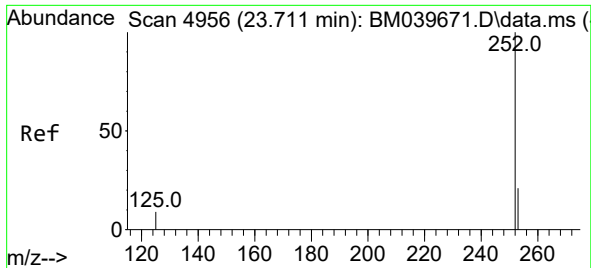
Tgt Ion:166 Resp: 1962
Ion Ratio Lower Upper
166 100
165 9.8 77.8 116.8#
167 32.2 11.8 17.6#



#20
Pyrene
Concen: 0.031 ng/ul
RT: 19.620 min Scan# 3668
Delta R.T. -0.047 min
Lab File: BM039684.D
Acq: 26 Apr 2023 18:33

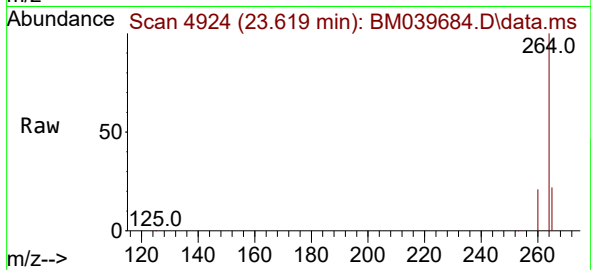
Tgt Ion:202 Resp: 1674
Ion Ratio Lower Upper
202 100
101 164.9 11.1 16.7#
100 1184.5 8.8 13.2#





#26
Benzo(a)pyrene
Concen: 0.059 ng/ul
RT: 23.619 min Scan# 4956
Delta R.T. -0.092 min
Lab File: BM039684.D
Acq: 26 Apr 2023 18:33

Instrument :
BNA_M
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Tgt Ion:252 Resp: 2474
Ion Ratio Lower Upper
252 100
253 58.1 31.0 46.4#
125 53.7 28.2 42.4#

