

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042623\
 Data File : BM039675.D
 Acq On : 26 Apr 2023 13:08
 Operator : CG/JU
 Sample : 02433-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE50

Quant Time: Apr 27 01:02:42 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 : Wed Apr 26 19:06:24 2023
 Response via : Initial Calibration

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

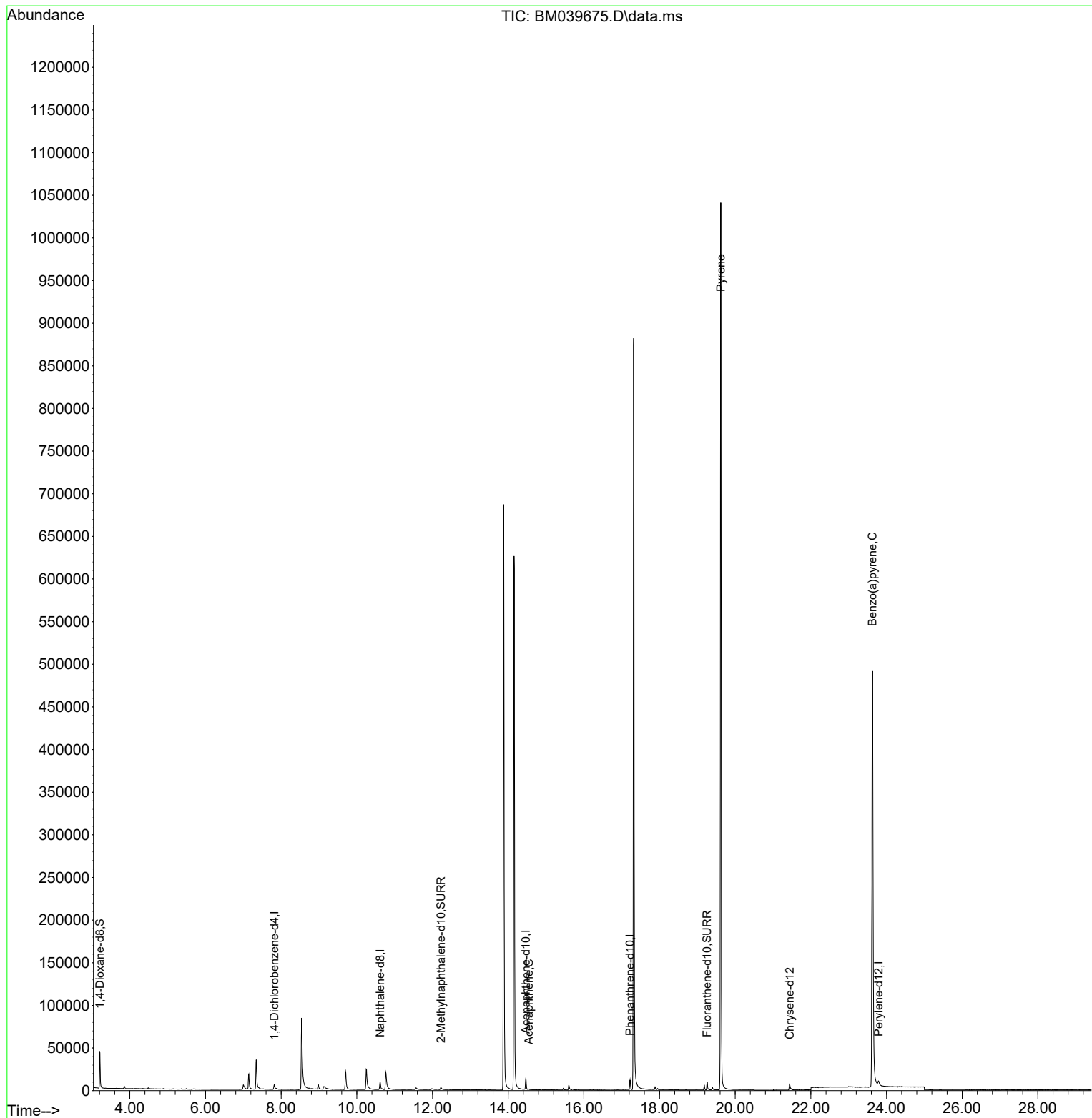
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	3943	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.617	136	14643	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.465	164	7938	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.221	188	15137	0.400	ng/ul	-0.03
17) Chrysene-d12	21.437	240	10354	0.400	ng/ul	# 0.00
23) Perylene-d12	23.787	264	10628	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	25689	3.519	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	5698	0.337	ng/ul	-0.02
18) Fluoranthene-d10	19.257	212	11483	0.356	ng/ul	-0.02
Target Compounds						
					Qvalue	
11) Acenaphthene	14.548	153	821	0.034	ng/ul#	33
20) Pyrene	19.620	202	1803	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.627	252	2752	0.081	ng/ul#	62

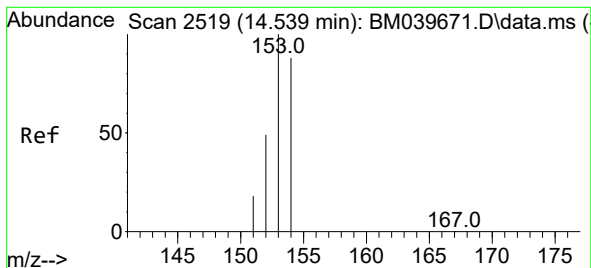
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#11

Acenaphthene

Concen: 0.034 ng/ul

RT: 14.548 min Scan# 2

Delta R.T. 0.009 min

Lab File: BM039675.D

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BNA_M

ClientSampleId :

BHE50

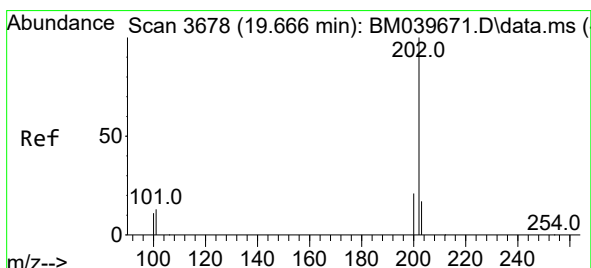
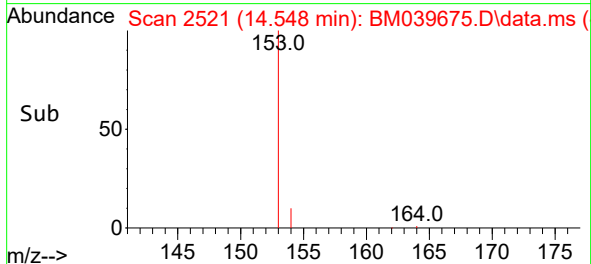
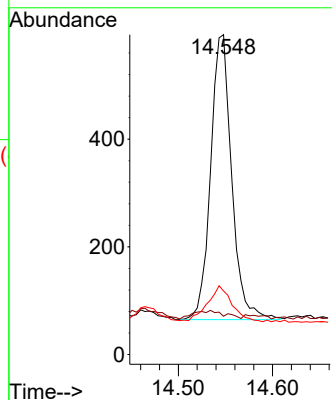
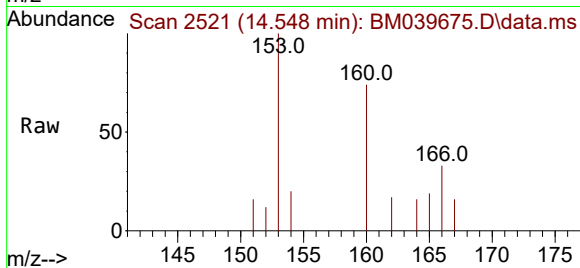
Tgt Ion:153 Resp: 821

Ion Ratio Lower Upper

153 100

152 12.0 40.3 60.5#

154 19.9 71.5 107.3#



#20

Pyrene

Concen: 0.037 ng/ul

RT: 19.620 min Scan# 3668

Delta R.T. -0.046 min

Lab File: BM039675.D

Acq: 26 Apr 2023 13:08

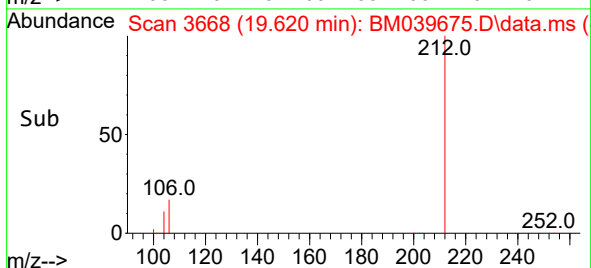
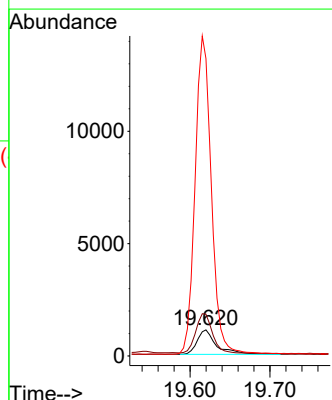
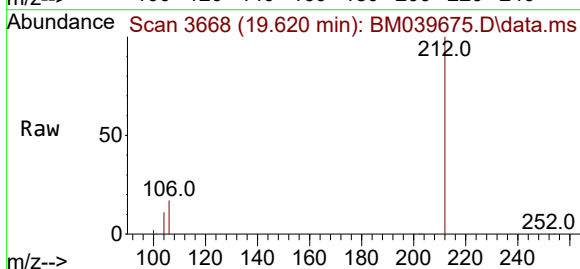
Tgt Ion:202 Resp: 1803

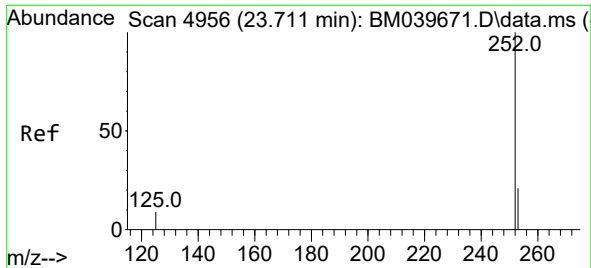
Ion Ratio Lower Upper

202 100

101 159.9 11.1 16.7#

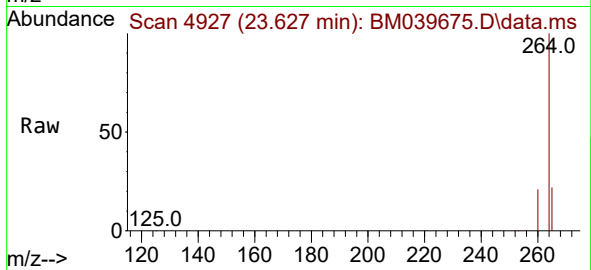
100 1137.8 8.8 13.2#





#26
Benzo(a)pyrene
Concen: 0.081 ng/ul
RT: 23.627 min Scan# 4956
Delta R.T. -0.085 min
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Acq: 26 Apr 2023 13:08

Instrument :
BNA_M
ClientSampleId :
BHE50



Tgt Ion:252 Resp: 2752
Ion Ratio Lower Upper
252 100
253 58.2 31.0 46.4#
125 60.9 28.2 42.4#

