

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042623\
 Data File : BM039676.D
 Acq On : 26 Apr 2023 13:44
 Operator : CG/JU
 Sample : 02433-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE51

Quant Time: Apr 27 01:02:48 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)

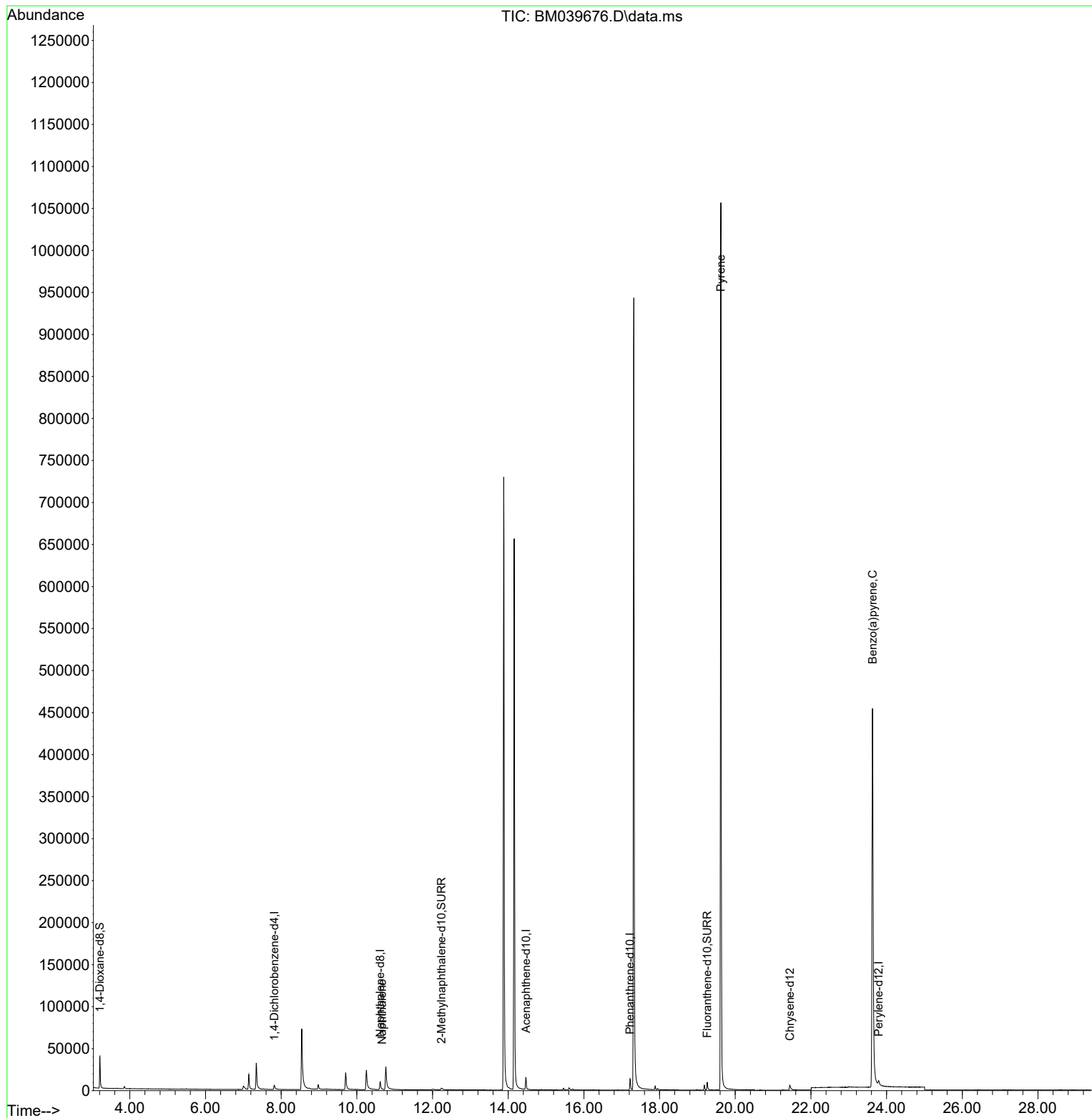
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	3975	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.617	136	15202	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.469	164	8708	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.221	188	17035	0.400	ng/ul	-0.03
17) Chrysene-d12	21.445	240	10205	0.400	ng/ul	# 0.00
23) Perylene-d12	23.789	264	10937	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	23482	3.191	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	5527	0.314	ng/ul	0.00
18) Fluoranthene-d10	19.262	212	11829	0.372	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.666	128	928	0.026	ng/ul#	71
20) Pyrene	19.620	202	1845	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.628	252	2593	0.074	ng/ul#	65

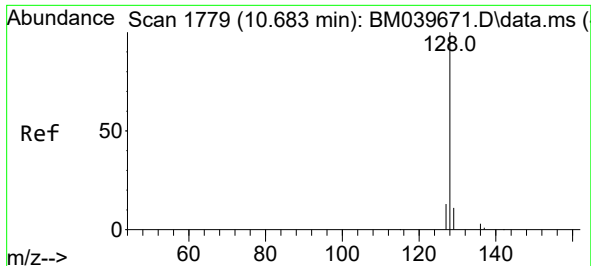
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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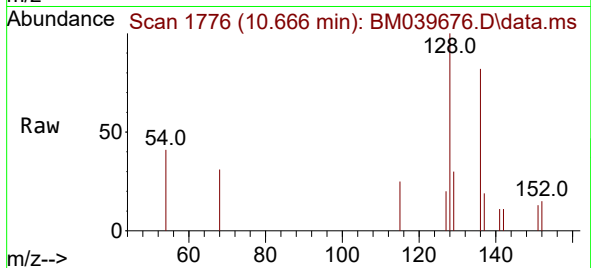
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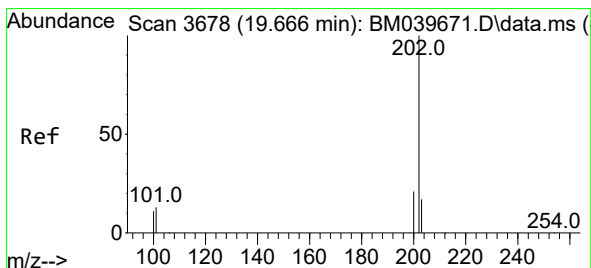
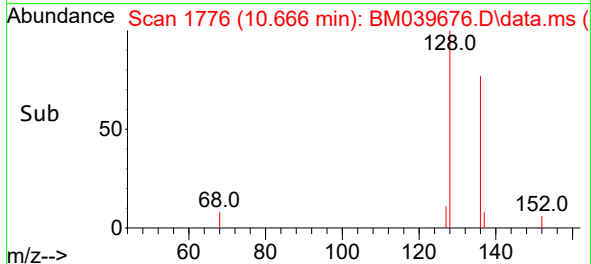
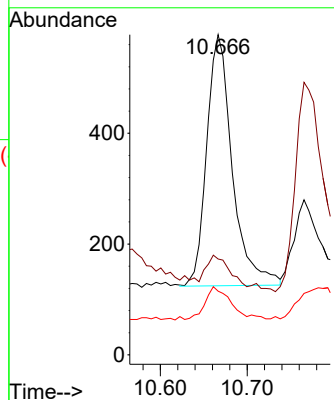


#5
Naphthalene
Concen: 0.026 ng/ul
RT: 10.666 min Scan# 1776
Delta R.T. -0.017 min
Lab File: BM039676.D
Acq: 26 Apr 2023 13:44

Instrument :
BNA_M
ClientSampleId :
BHE51

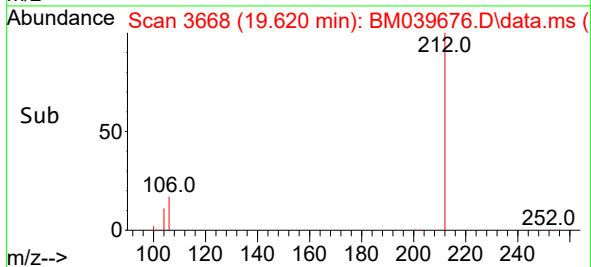
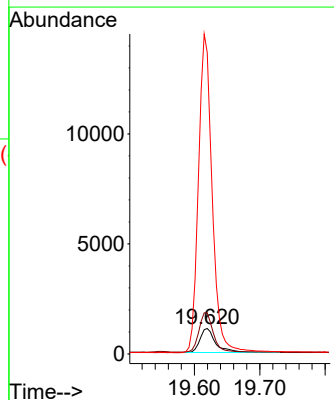
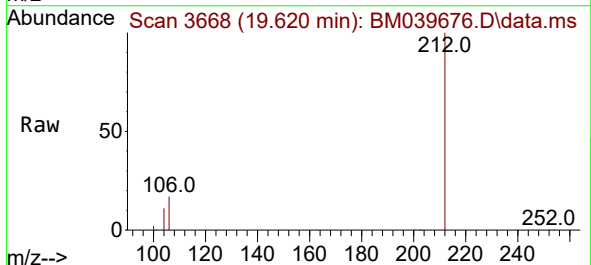


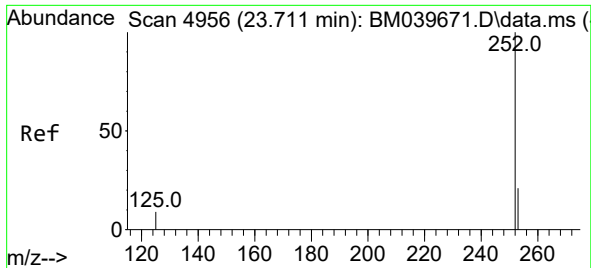
Tgt Ion:128 Resp: 928
Ion Ratio Lower Upper
128 100
129 29.9 10.1 15.1#
127 19.9 11.0 16.4#



#20
Pyrene
Concen: 0.038 ng/ul
RT: 19.620 min Scan# 3668
Delta R.T. -0.047 min
Lab File: BM039676.D
Acq: 26 Apr 2023 13:44

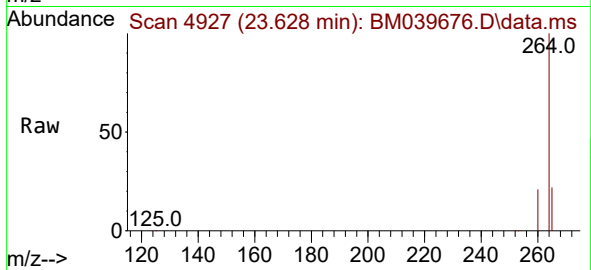
Tgt Ion:202 Resp: 1845
Ion Ratio Lower Upper
202 100
101 161.2 11.1 16.7#
100 1181.6 8.8 13.2#





#26
Benzo(a)pyrene
Concen: 0.074 ng/ul
RT: 23.628 min Scan# 4956
Delta R.T. -0.083 min
Lab File: BM039676.D
Acq: 26 Apr 2023 13:44

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Tgt Ion:252 Resp: 2593
Ion Ratio Lower Upper
252 100
253 58.6 31.0 46.4#
125 57.3 28.2 42.4#

