

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042623\
 Data File : BM039679.D
 Acq On : 26 Apr 2023 15:32
 Operator : CG/JU
 Sample : 02433-21
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE56

Quant Time: Apr 27 01:03:07 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)

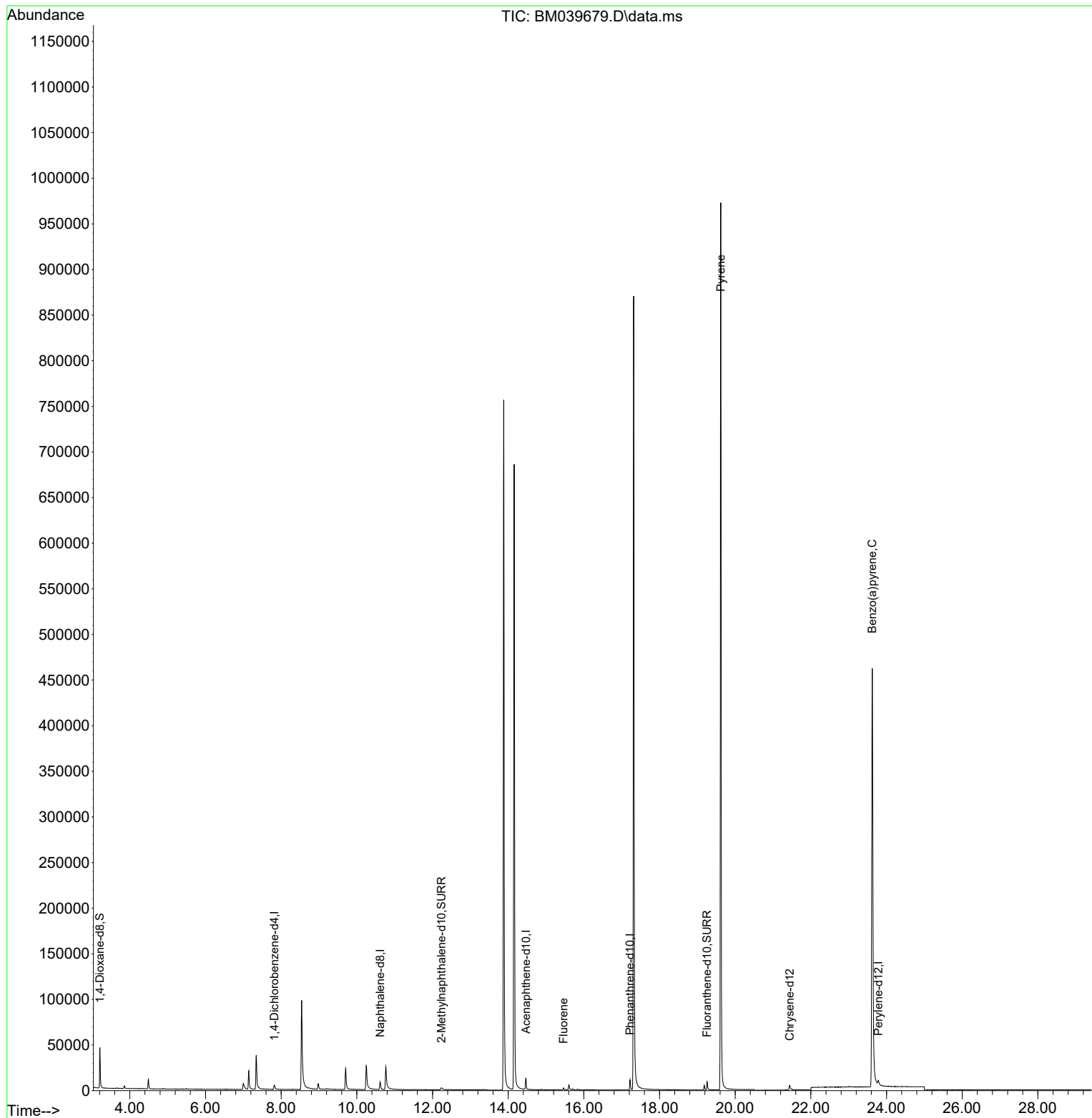
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	3675	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.617	136	13831	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.469	164	7414	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.221	188	14314	0.400	ng/ul	-0.03
17) Chrysene-d12	21.440	240	8563	0.400	ng/ul	# 0.00
23) Perylene-d12	23.781	264	10050	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	27050	3.976	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	6031	0.377	ng/ul	0.00
18) Fluoranthene-d10	19.257	212	10934	0.410	ng/ul	-0.02
Target Compounds						
					Qvalue	
12) Fluorene	15.459	166	1943	0.086	ng/ul#	18
20) Pyrene	19.620	202	1713	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.621	252	2698	0.084	ng/ul#	66

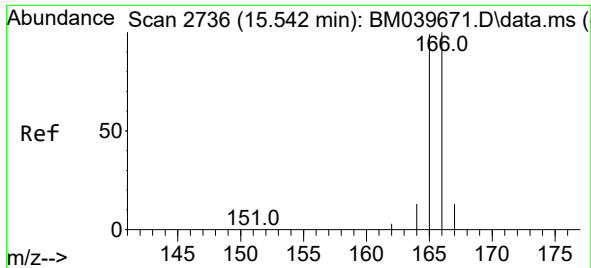
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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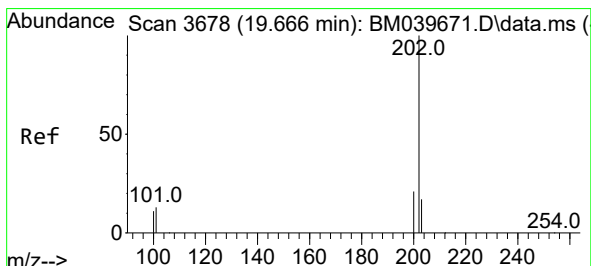
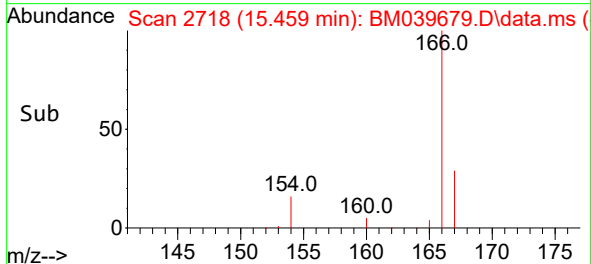
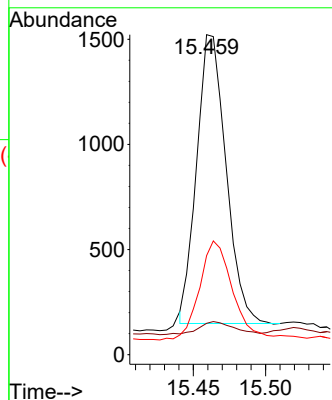
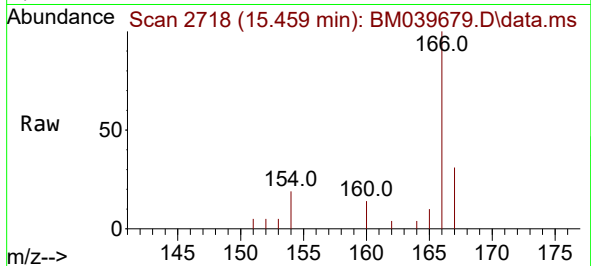




#12
Fluorene
Concen: 0.086 ng/ul
RT: 15.459 min Scan# 21
Delta R.T. -0.083 min
Lab File: BM039679.D
Acq: 26 Apr 2023 15:32

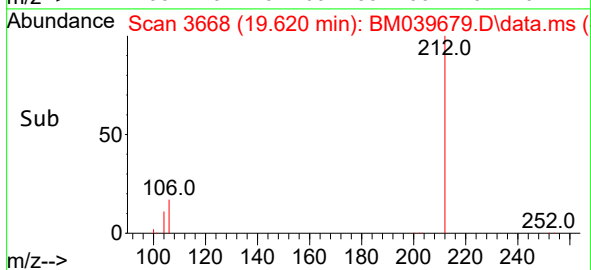
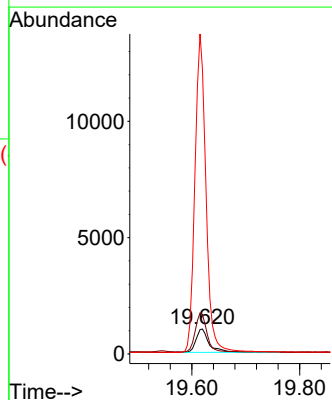
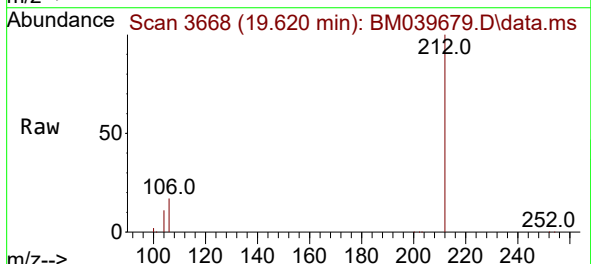
Instrument :
BNA_M
ClientSampleId :
BHE56

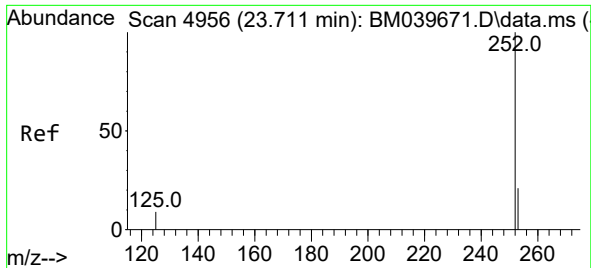
Tgt Ion:166 Resp: 1943
Ion Ratio Lower Upper
166 100
165 9.8 77.8 116.8#
167 30.9 11.8 17.6#



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.620 min Scan# 3668
Delta R.T. -0.046 min
Lab File: BM039679.D
Acq: 26 Apr 2023 15:32

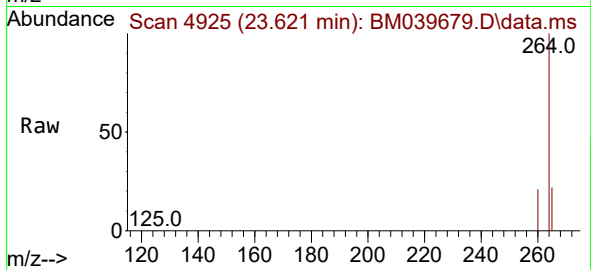
Tgt Ion:202 Resp: 1713
Ion Ratio Lower Upper
202 100
101 159.5 11.1 16.7#
100 1144.9 8.8 13.2#





#26
Benzo(a)pyrene
Concen: 0.084 ng/ul
RT: 23.621 min Scan# 4956
Delta R.T. -0.091 min
Lab File: BM039679.D
Acq: 26 Apr 2023 15:32

Instrument :
BNA_M
ClientSampleId :
BHE56



Tgt Ion:252 Resp: 2698
Ion Ratio Lower Upper
252 100
253 58.8 31.0 46.4#
125 56.2 28.2 42.4#

