

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042623\
 Data File : BM039673.D
 Acq On : 26 Apr 2023 11:51
 Operator : CG/JU
 Sample : PB152372BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK372

Quant Time: Apr 27 01:02:30 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)

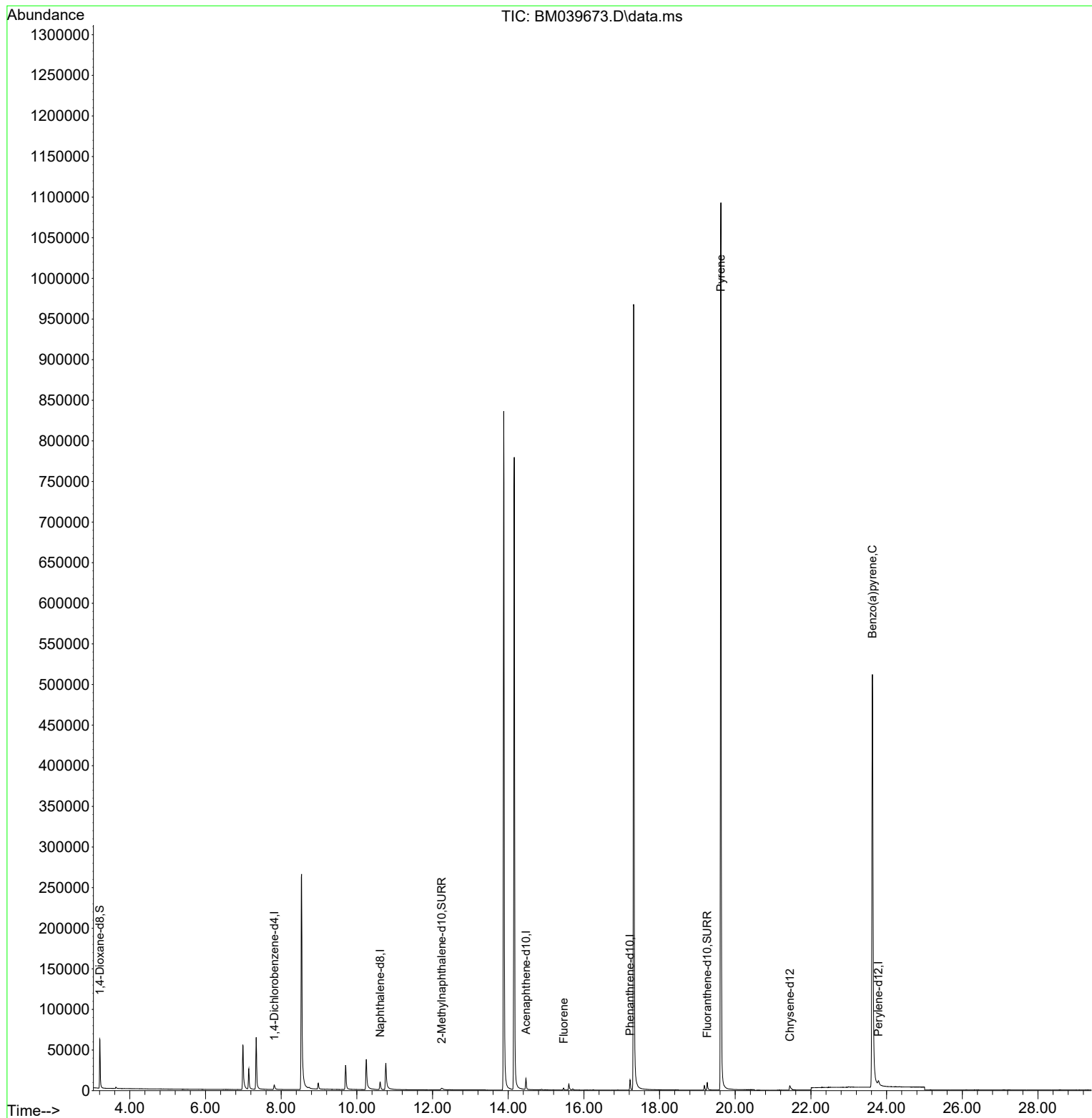
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	4035	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.617	136	14993	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.469	164	7931	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.221	188	15991	0.400	ng/ul	-0.03
17) Chrysene-d12	21.442	240	9966	0.400	ng/ul	# 0.00
23) Perylene-d12	23.783	264	11465	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	36779	4.923	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152	6743	0.389	ng/ul	0.00
18) Fluoranthene-d10	19.262	212	11972	0.386	ng/ul	-0.01
Target Compounds						
					Qvalue	
12) Fluorene	15.464	166	2376	0.098	ng/ul#	16
20) Pyrene	19.620	202	1859	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.622	252	2983	0.081	ng/ul#	64

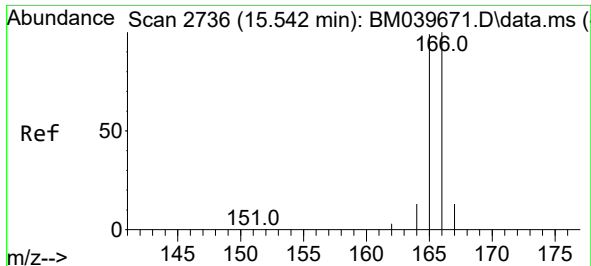
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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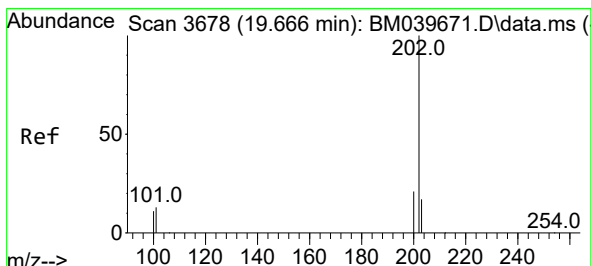
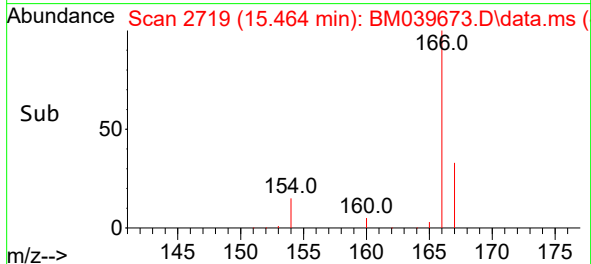
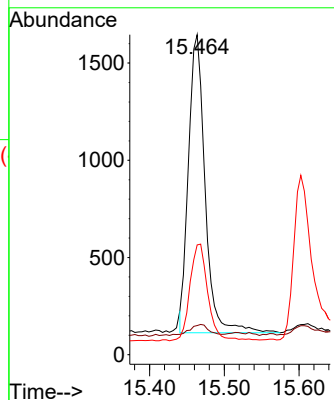
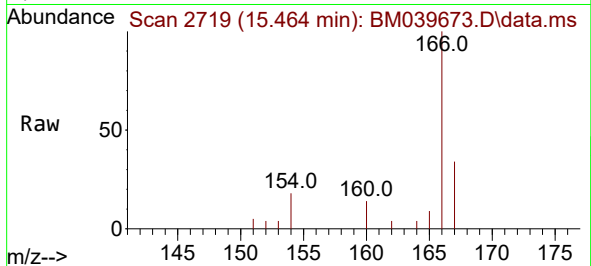




#12
Fluorene
Concen: 0.098 ng/ul
RT: 15.464 min Scan# 21
Delta R.T. -0.079 min
Lab File: BM039673.D
Acq: 26 Apr 2023 11:51

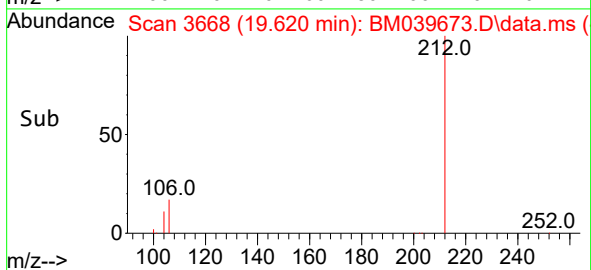
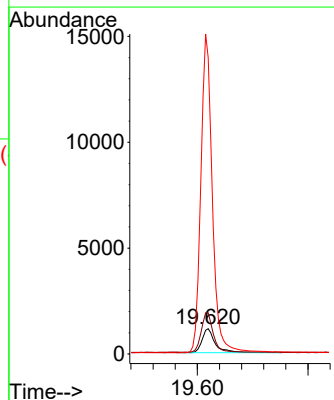
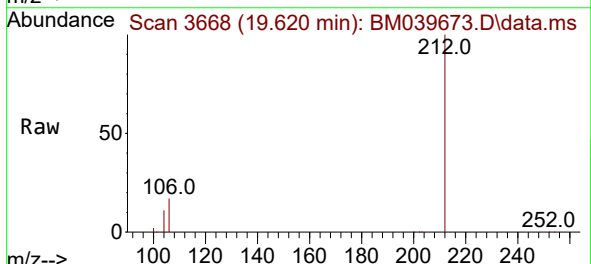
Instrument :
BNA_M
ClientSampleId :
SBLK372

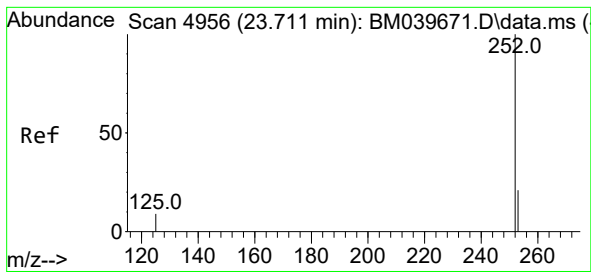
Tgt Ion:166 Resp: 2376
Ion Ratio Lower Upper
166 100
165 9.1 77.8 116.8#
167 34.3 11.8 17.6#



#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.620 min Scan# 3668
Delta R.T. -0.047 min
Lab File: BM039673.D
Acq: 26 Apr 2023 11:51

Tgt Ion:202 Resp: 1859
Ion Ratio Lower Upper
202 100
101 162.5 11.1 16.7#
100 1171.4 8.8 13.2#





#26

Benzo(a)pyrene

Concen: 0.081 ng/ul

RT: 23.622 min Scan# 49

Delta R.T. -0.089 min

Lab File: BM039673.D

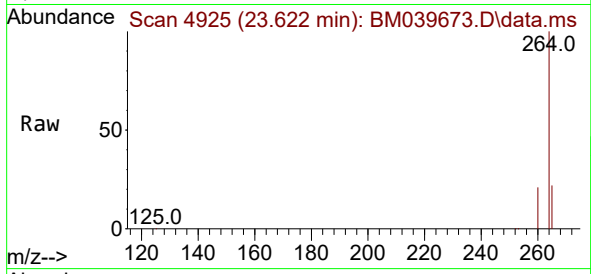
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Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 2983

Ion Ratio Lower Upper

252 100

253 58.0 31.0 46.4#

125 59.2 28.2 42.4#

