

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050823\
 Data File : BM039862.D
 Acq On : 08 May 2023 10:20
 Operator : CG/JU
 Sample : PB152529BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK529

Quant Time: May 09 01:50:40 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 08 14:35:49 2023
 Response via : Initial Calibration

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

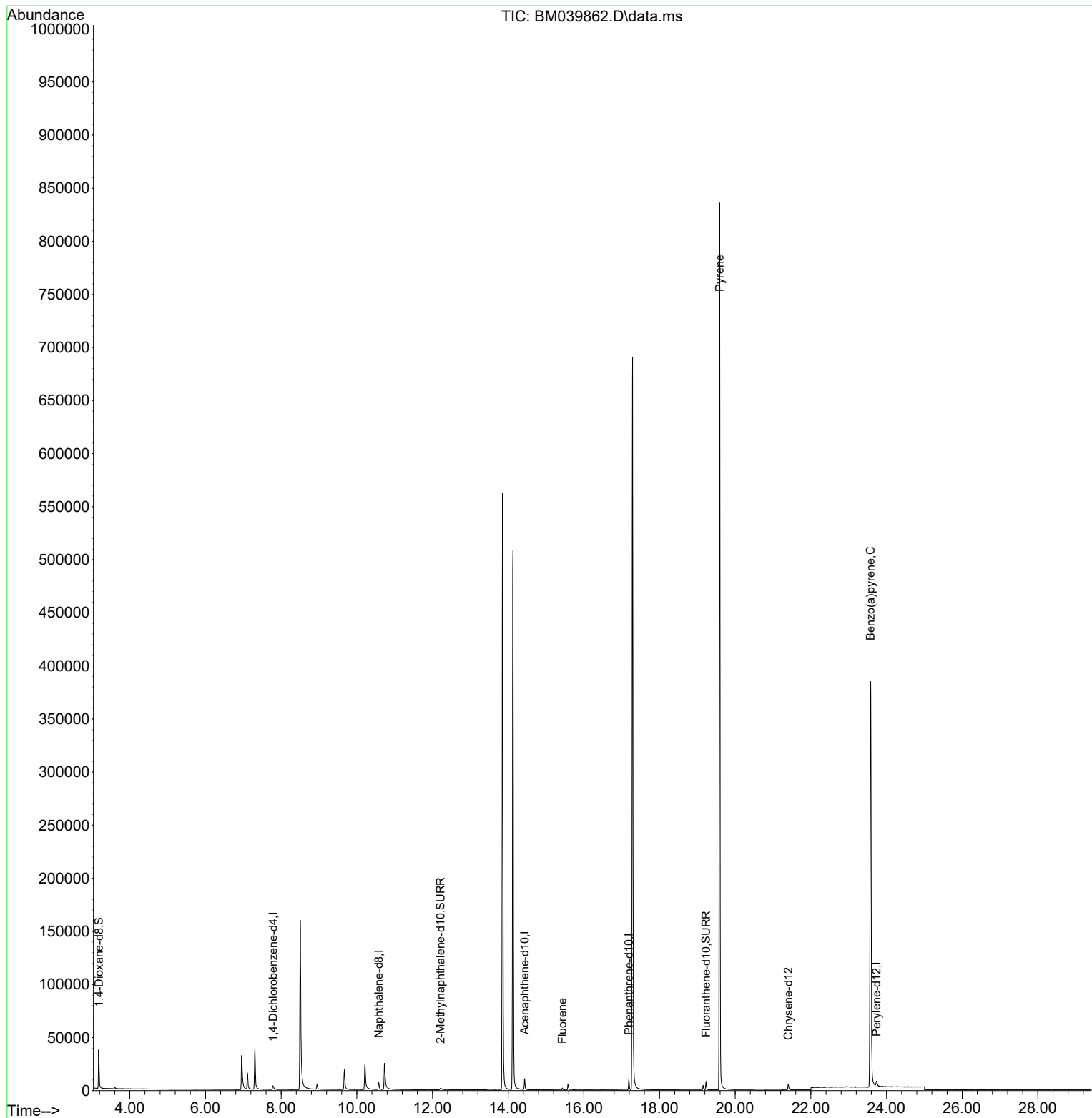
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	2801	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.577	136	10130	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.436	164	5670	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.190	188	12319	0.400	ng/ul	0.00
17) Chrysene-d12	21.403	240	7879	0.400	ng/ul	0.00
23) Perylene-d12	23.735	264	7895	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.180	96	22795	5.522	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	4307	0.331	ng/ul	0.00
18) Fluoranthene-d10	19.228	212	9119	0.430	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.430	166	1477	0.077	ng/ul#	16
20) Pyrene	19.591	202	1296	0.043	ng/ul#	1
26) Benzo(a)pyrene	23.577	252	2032	0.082	ng/ul#	32

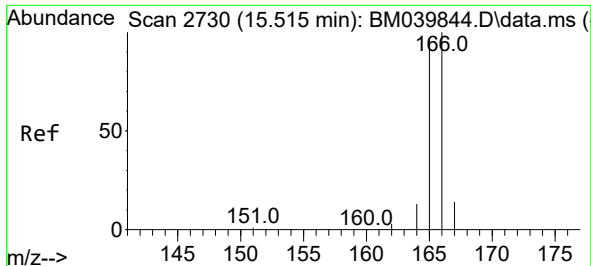
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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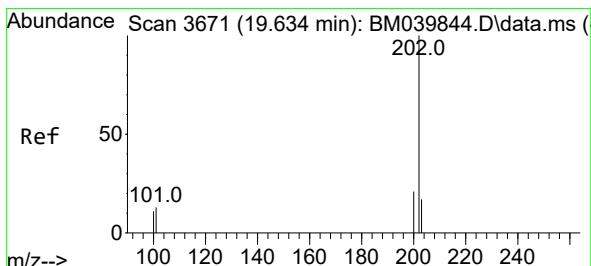
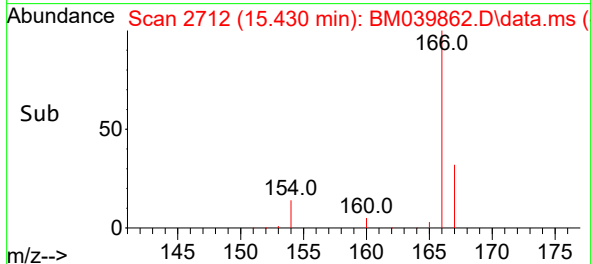
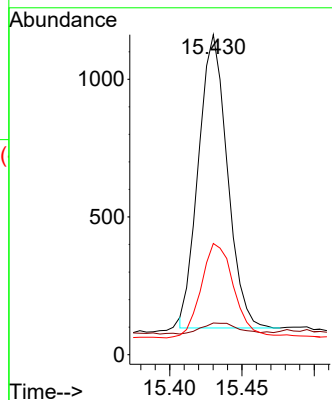
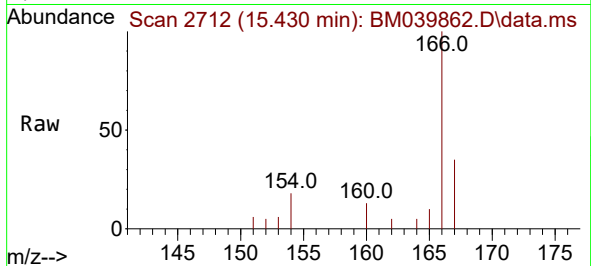




#12
Fluorene
Concen: 0.077 ng/ul
RT: 15.430 min Scan# 21
Delta R.T. -0.071 min
Lab File: BM039862.D
Acq: 08 May 2023 10:20

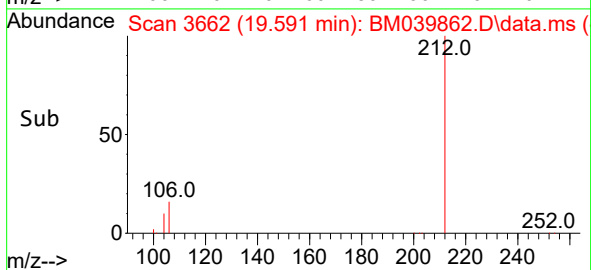
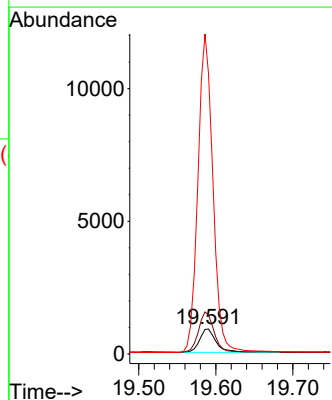
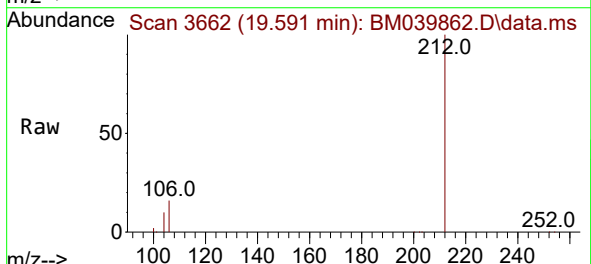
Instrument :
BNA_M
ClientSampleId :
SBLK529

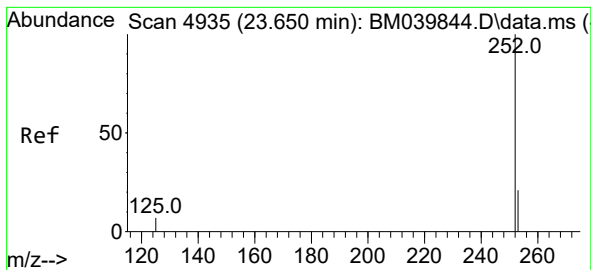
Tgt Ion:166 Resp: 1477
Ion Ratio Lower Upper
166 100
165 9.9 79.0 118.6#
167 34.8 11.8 17.6#



#20
Pyrene
Concen: 0.043 ng/ul
RT: 19.591 min Scan# 3662
Delta R.T. -0.034 min
Lab File: BM039862.D
Acq: 08 May 2023 10:20

Tgt Ion:202 Resp: 1296
Ion Ratio Lower Upper
202 100
101 155.5 10.9 16.3#
100 1121.4 8.9 13.3#





#26

Benzo(a)pyrene

Concen: 0.082 ng/ul

RT: 23.577 min Scan# 49

Delta R.T. -0.060 min

Lab File: BM039862.D

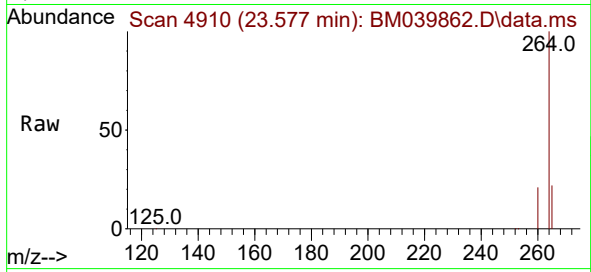
Acq: 08 May 2023 10:20

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 2032

Ion Ratio Lower Upper

252 100

253 60.6 24.7 37.1#

125 61.6 16.5 24.7#

