

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042723\
 Data File : BM039707.D
 Acq On : 27 Apr 2023 14:12
 Operator : CG/JU
 Sample : PB152345BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK345

Quant Time: Apr 27 23:16:42 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 : Thu Apr 27 22:46:26 2023
 Response via : Initial Calibration

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

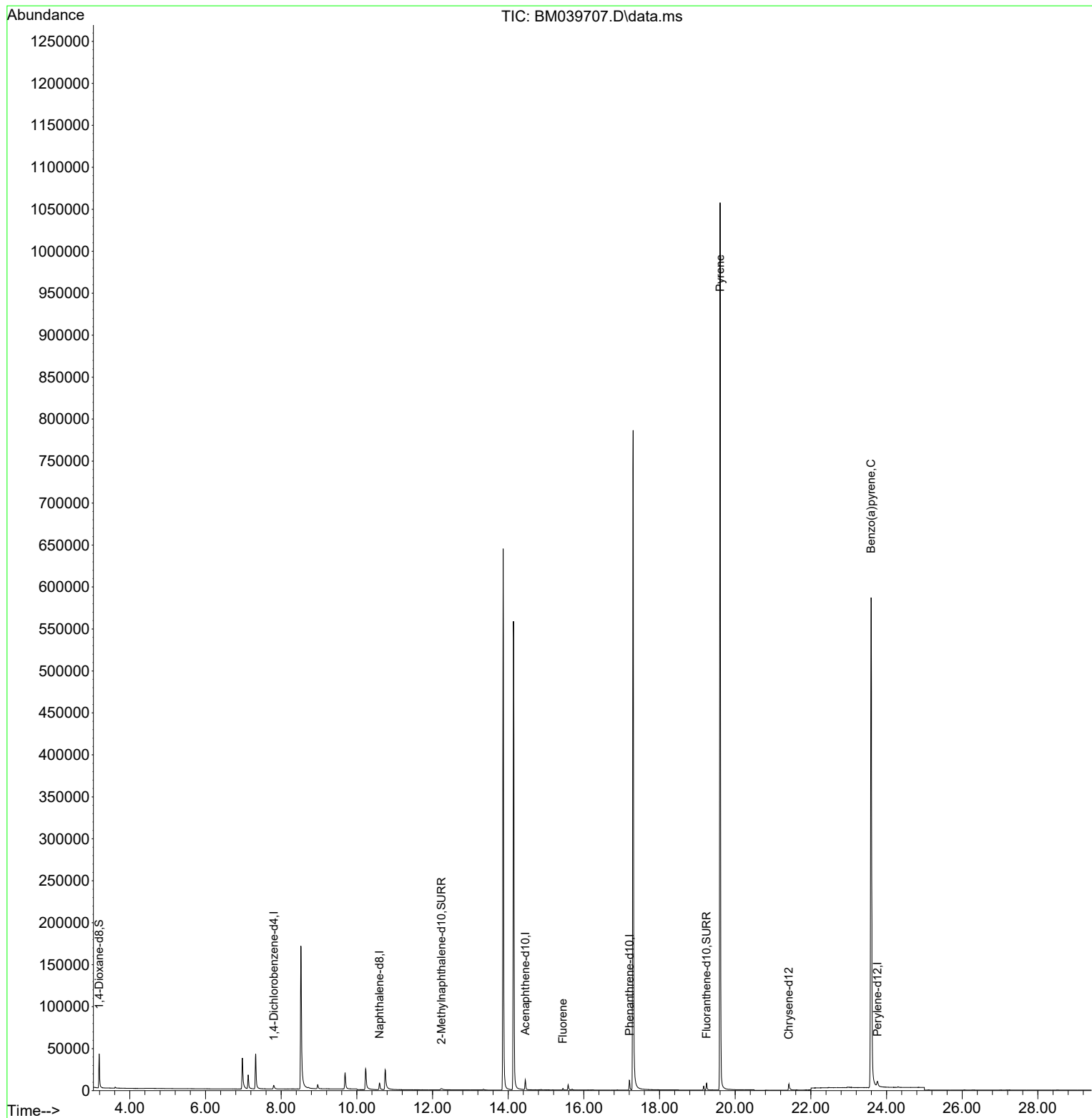
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	3306	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.601	136	12347	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.451	164	6933	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.204	188	14905	0.400	ng/ul	-0.01
17) Chrysene-d12	21.417	240	11088	0.400	ng/ul	0.00
23) Perylene-d12	23.758	264	11209	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	25362	5.205	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	4485	0.283	ng/ul	0.02
18) Fluoranthene-d10	19.243	212	10231	0.343	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.445	166	1728	0.074	ng/ul#	17
20) Pyrene	19.601	202	1586	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.591	252	3089	0.087	ng/ul#	52

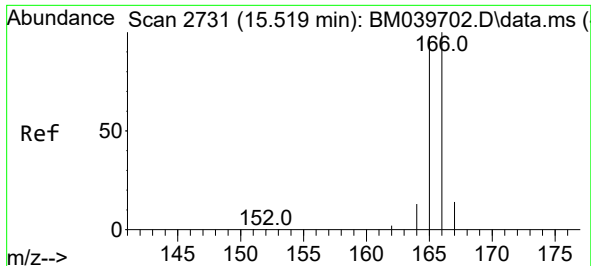
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042723\
Data File : BM039707.D
Acq On : 27 Apr 2023 14:12
Operator : CG/JU
Sample : PB152345BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK345

Quant Time: Apr 27 23:16:42 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 : Thu Apr 27 22:46:26 2023
Response via : Initial Calibration

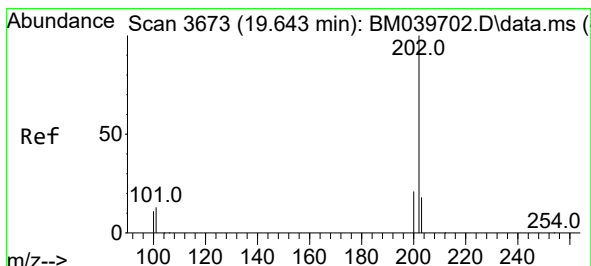
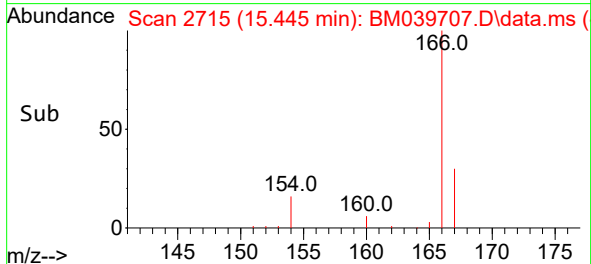
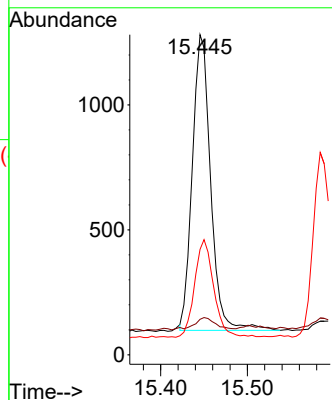
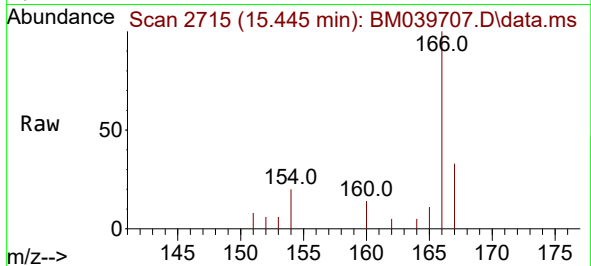




#12
Fluorene
Concen: 0.074 ng/ul
RT: 15.445 min Scan# 21
Delta R.T. -0.074 min
Lab File: BM039707.D
Acq: 27 Apr 2023 14:12

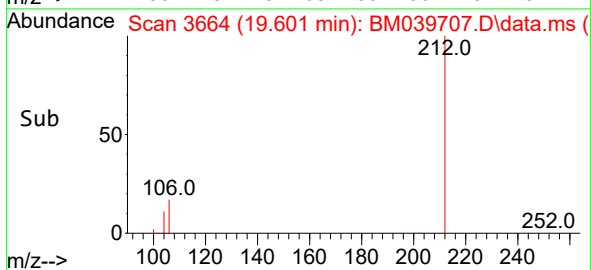
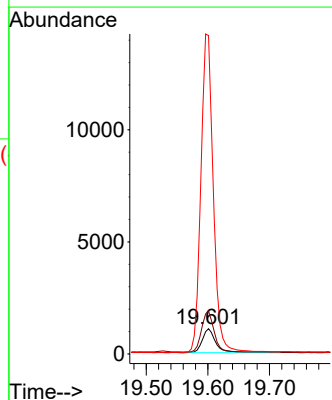
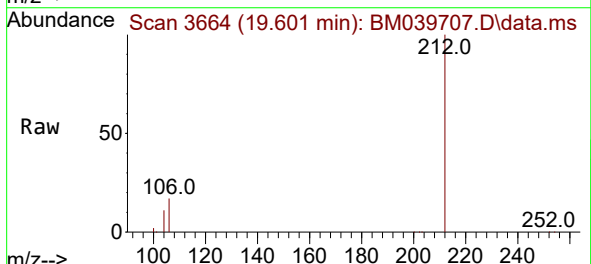
Instrument :
BNA_M
ClientSampleId :
SBLK345

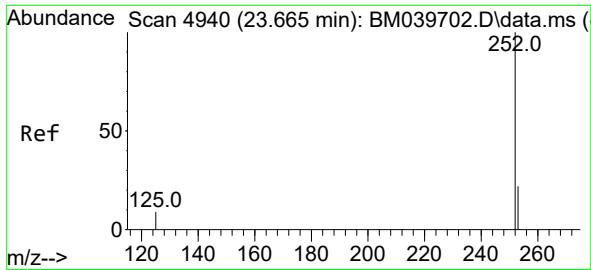
Tgt Ion:166 Resp: 1728
Ion Ratio Lower Upper
166 100
165 11.1 79.0 118.6#
167 32.9 11.8 17.6#



#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.601 min Scan# 3664
Delta R.T. -0.042 min
Lab File: BM039707.D
Acq: 27 Apr 2023 14:12

Tgt Ion:202 Resp: 1586
Ion Ratio Lower Upper
202 100
101 170.7 10.9 16.3#
100 1262.8 8.9 13.3#





#26

Benzo(a)pyrene

Concen: 0.087 ng/ul

RT: 23.591 min Scan# 49

Delta R.T. -0.073 min

Lab File: BM039707.D

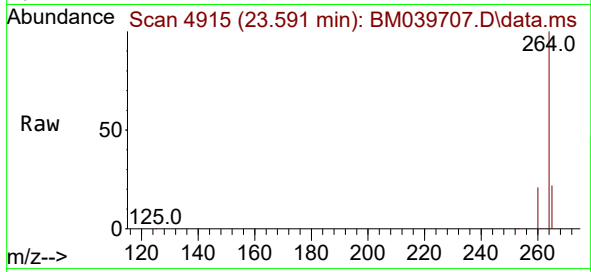
Acq: 27 Apr 2023 14:12

Instrument :

BNA_M

ClientSampleId :

SBLK345



Tgt Ion:252 Resp: 3089

Ion Ratio Lower Upper

252 100

253 51.5 24.7 37.1#

125 50.4 16.5 24.7#

