

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030923\
 Data File : BM038956.D
 Acq On : 09 Mar 2023 22:25
 Operator : CG/JU
 Sample : PB151192BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK192

Quant Time: Mar 10 03:54:24 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 13:36:03 2023
 Response via : Initial Calibration

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

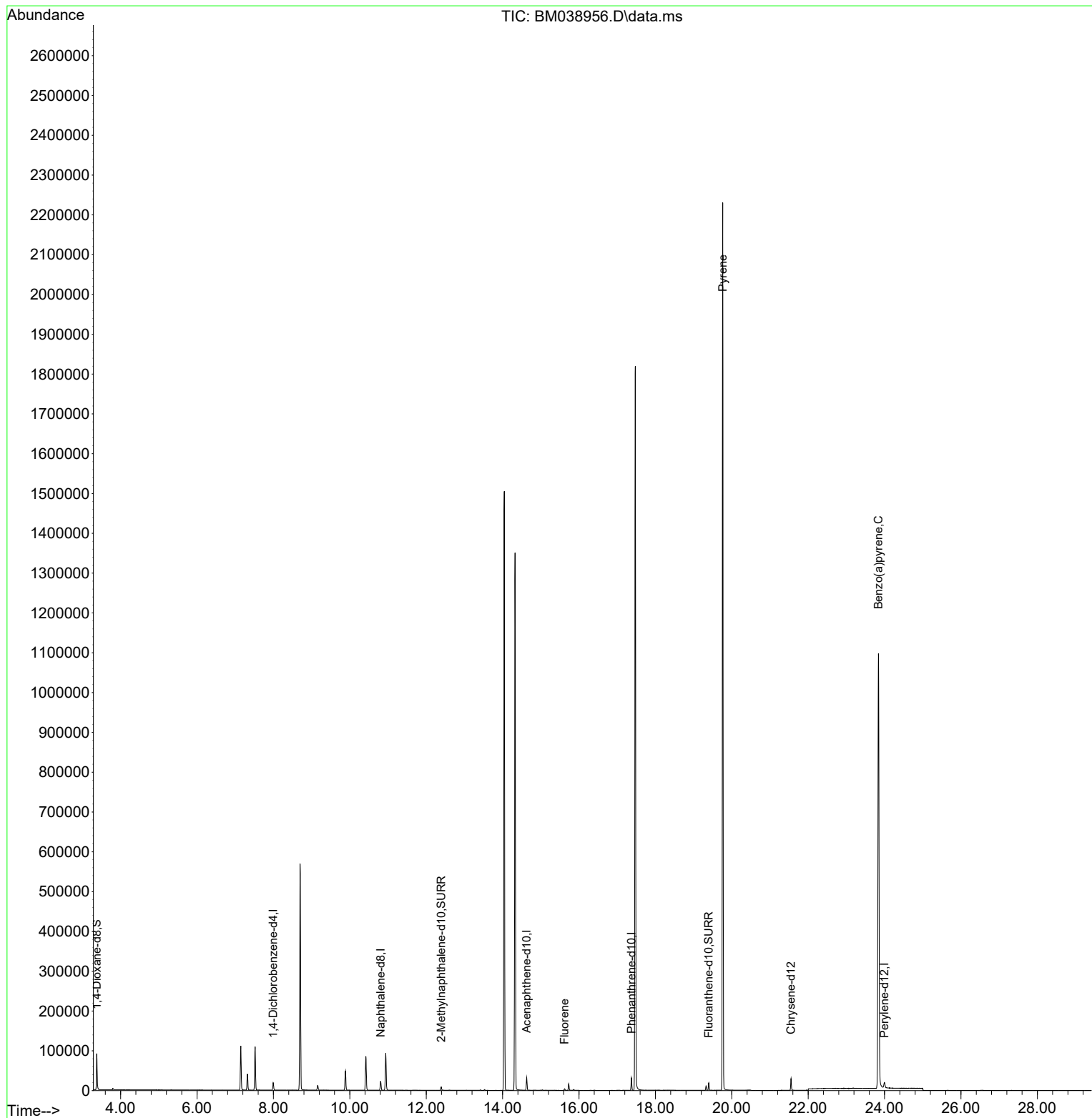
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.995	152	9095	0.400	ng/ul	0.00
4) Naphthalene-d8	10.810	136	30476	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.631	164	17039	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.373	188	34725	0.400	ng/ul	0.00
17) Chrysene-d12	21.551	240	25945	0.400	ng/ul	0.00
23) Perylene-d12	23.995	264	20604	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	57186	5.557	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.393	152	11010	0.299	ng/ul	0.00
18) Fluoranthene-d10	19.397	212	20713	0.335	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.621	166	3659	0.064	ng/ul#	15
20) Pyrene	19.764	202	3362	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.840	252	6061	0.094	ng/ul#	56

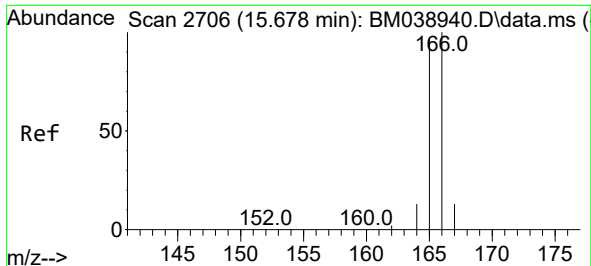
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030923\
Data File : BM038956.D
Acq On : 09 Mar 2023 22:25
Operator : CG/JU
Sample : PB151192BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK192

Quant Time: Mar 10 03:54:24 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 09 13:36:03 2023
Response via : Initial Calibration

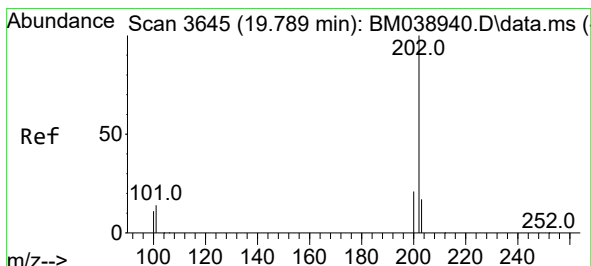
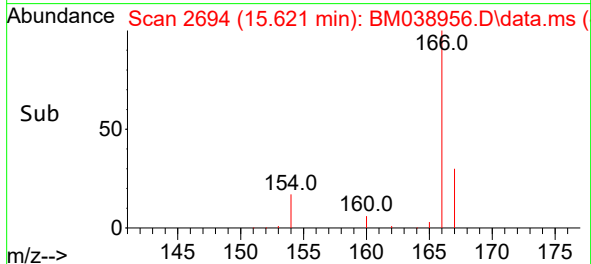
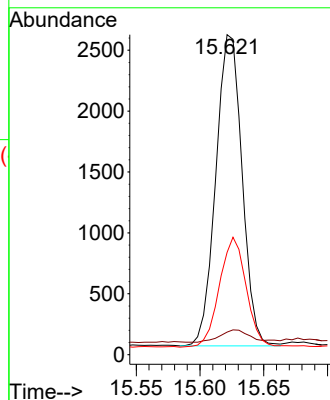
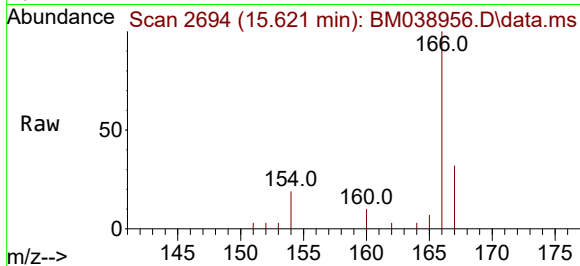




#12
Fluorene
Concen: 0.064 ng/ul
RT: 15.621 min Scan# 20
Delta R.T. -0.057 min
Lab File: BM038956.D
Acq: 09 Mar 2023 22:25

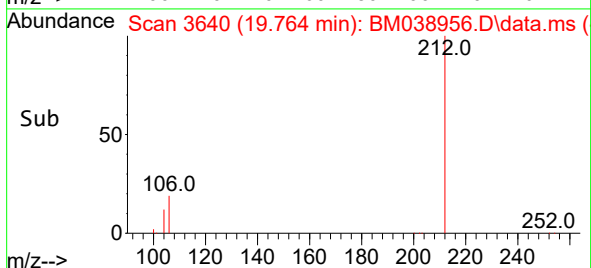
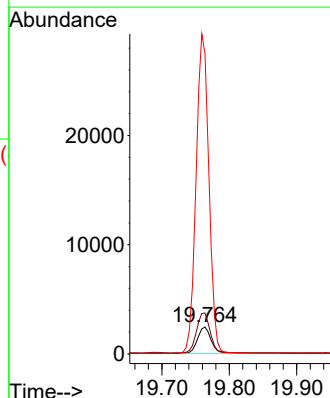
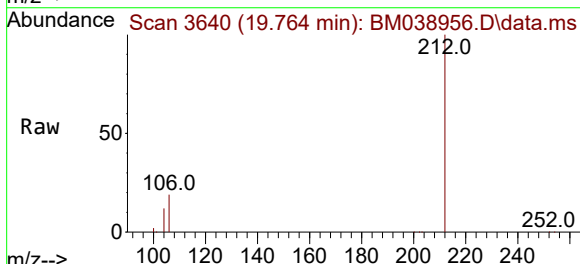
Instrument :
BNA_M
ClientSampleId :
SBLK192

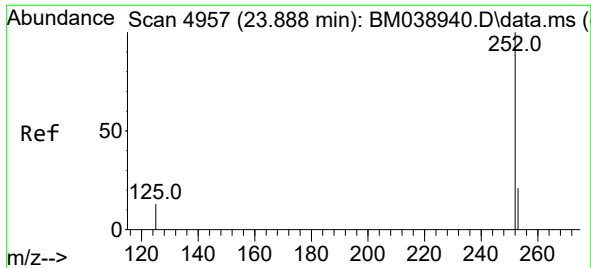
Tgt Ion:166 Resp: 3659
Ion Ratio Lower Upper
166 100
165 7.0 77.8 116.6#
167 32.0 11.4 17.2#



#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.764 min Scan# 3640
Delta R.T. -0.025 min
Lab File: BM038956.D
Acq: 09 Mar 2023 22:25

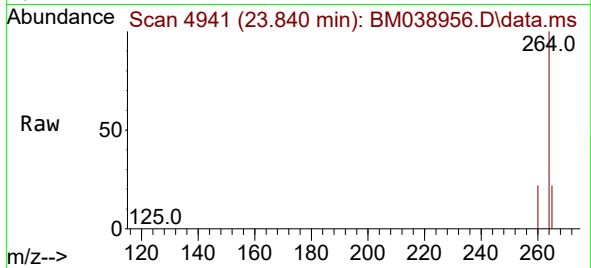
Tgt Ion:202 Resp: 3362
Ion Ratio Lower Upper
202 100
101 152.5 11.2 16.8#
100 1119.1 9.0 13.6#





#26
Benzo(a)pyrene
Concen: 0.094 ng/ul
RT: 23.840 min Scan# 4957
Delta R.T. -0.048 min
Lab File: BM038956.D
Acq: 09 Mar 2023 22:25

Instrument :
BNA_M
ClientSampleId :
SBLK192



Tgt Ion:252 Resp: 6061
Ion Ratio Lower Upper
252 100
253 42.8 20.3 30.5#
125 42.3 14.0 21.0#

