

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040003.D
 Acq On : 25 May 2023 15:53
 Operator : CG/JU
 Sample : PB152976BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK976

Quant Time: May 25 17:32:31 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 15:01:16 2023
 Response via : Initial Calibration

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

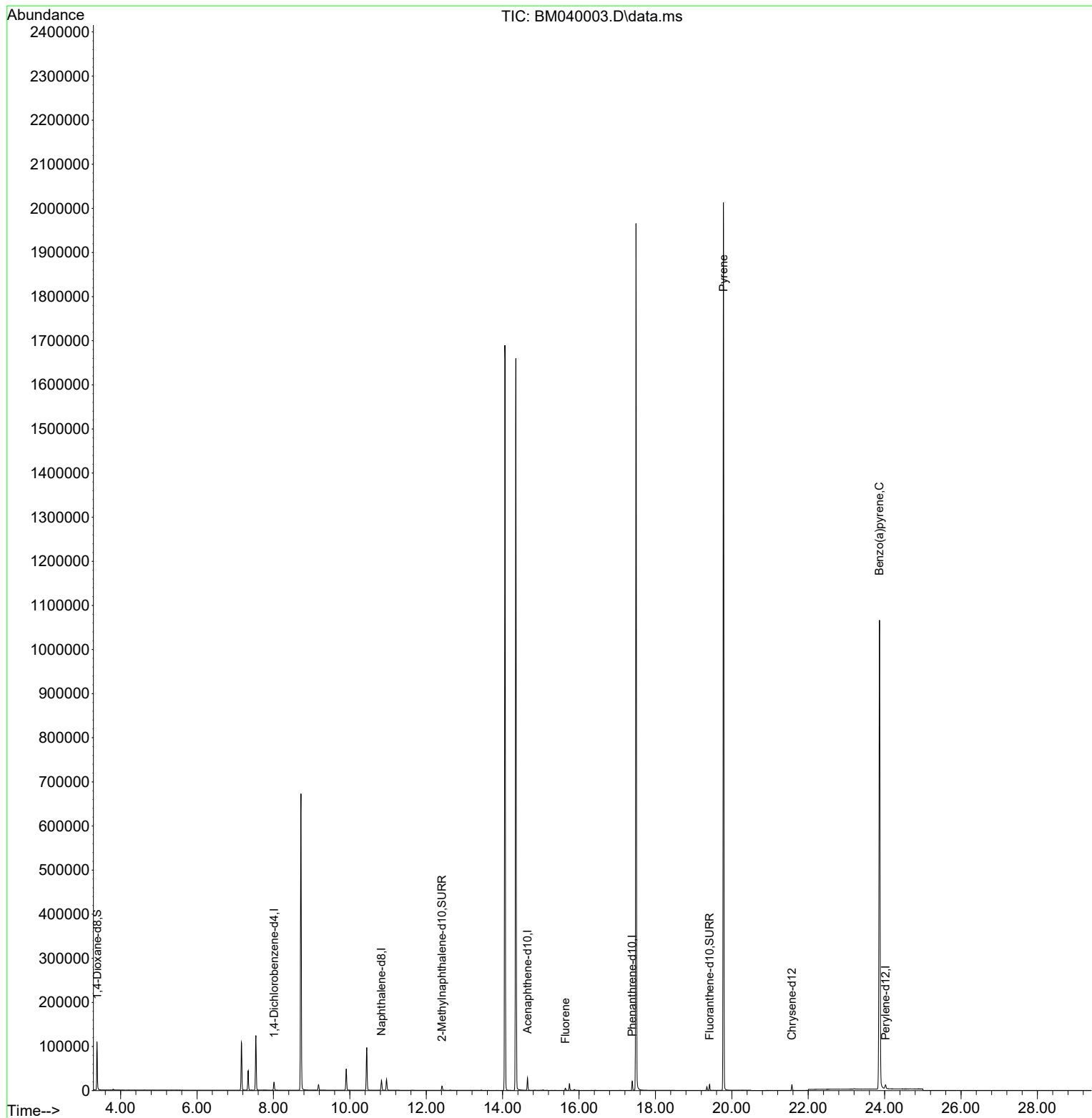
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	8797	0.400	ng/ul	0.00
4) Naphthalene-d8	10.828	136	29774	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.651	164	14599	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.391	188	23433	0.400	ng/ul	0.00
17) Chrysene-d12	21.573	240	11435	0.400	ng/ul	0.00
23) Perylene-d12	24.023	264	12968	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	66724	6.514	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.411	152	12454	0.342	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	13606	0.395	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.641	166	4335	0.088	ng/ul#	12
20) Pyrene	19.779	202	3280	0.063	ng/ul#	1
26) Benzo(a)pyrene	23.865	252	5772	0.134	ng/ul#	71

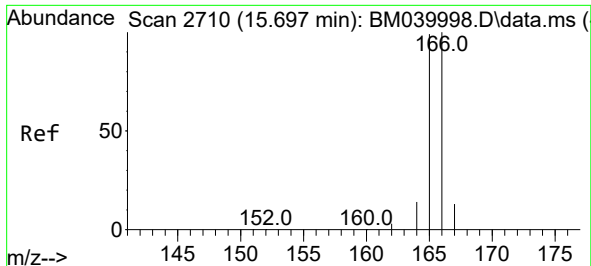
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
Data File : BM040003.D
Acq On : 25 May 2023 15:53
Operator : CG/JU
Sample : PB152976BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK976

Quant Time: May 25 17:32:31 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 25 15:01:16 2023
Response via : Initial Calibration

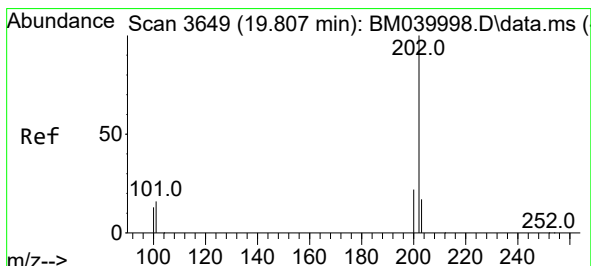
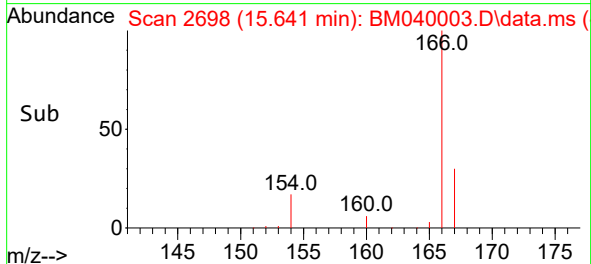
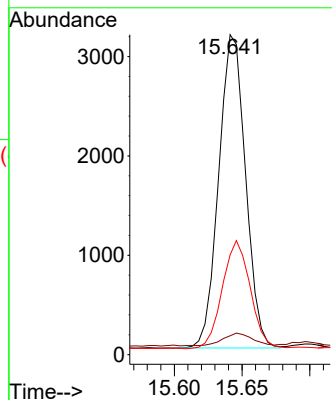
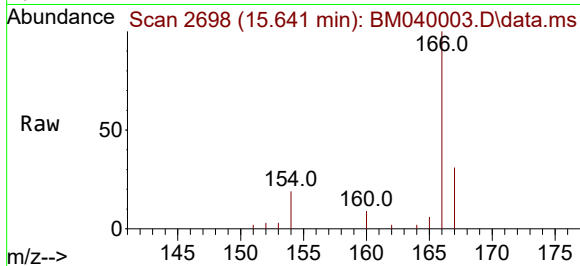




#12
Fluorene
Concen: 0.088 ng/ul
RT: 15.641 min Scan# 2
Delta R.T. -0.056 min
Lab File: BM040003.D
Acq: 25 May 2023 15:53

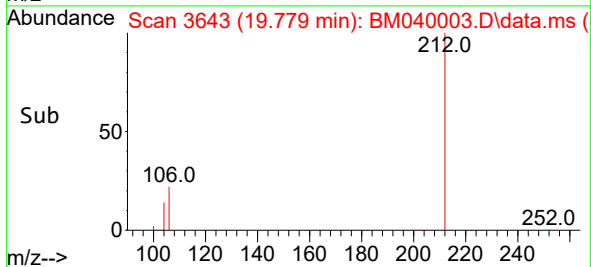
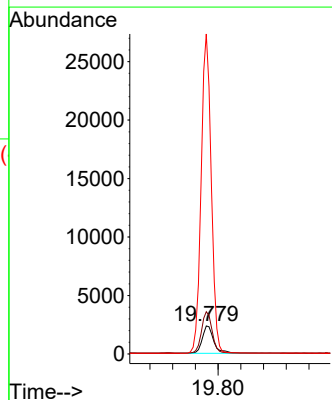
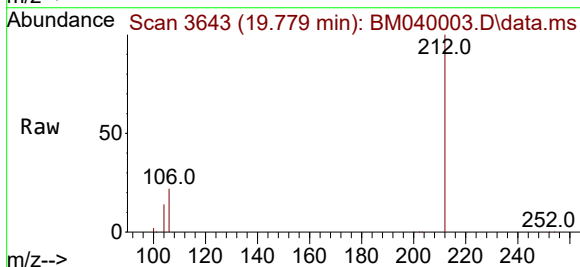
Instrument :
BNA_M
ClientSampleId :
SBLK976

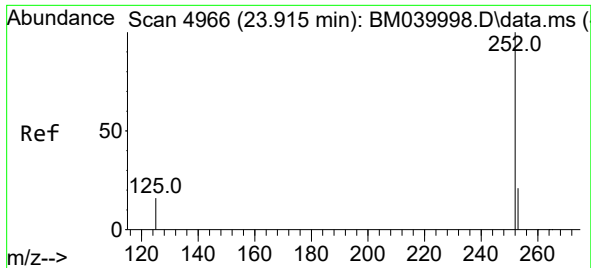
Tgt Ion:166 Resp: 4335
Ion Ratio Lower Upper
166 100
165 5.9 79.3 118.9#
167 31.2 10.8 16.2#



#20
Pyrene
Concen: 0.063 ng/ul
RT: 19.779 min Scan# 3643
Delta R.T. -0.028 min
Lab File: BM040003.D
Acq: 25 May 2023 15:53

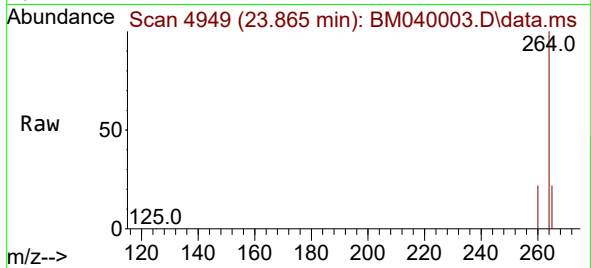
Tgt Ion:202 Resp: 3280
Ion Ratio Lower Upper
202 100
101 151.0 13.3 19.9#
100 1145.1 10.9 16.3#





#26
 Benzo(a)pyrene
 Concen: 0.134 ng/ul
 RT: 23.865 min Scan# 49
 Delta R.T. -0.050 min
 Lab File: BM040003.D
 Acq: 25 May 2023 15:53

Instrument :
 BNA_M
 ClientSampleId :
 SBLK976



Tgt Ion:252 Resp: 5772
 Ion Ratio Lower Upper
 252 100
 253 39.4 20.6 31.0#
 125 39.0 19.1 28.7#

