

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053023\
 Data File : BM040068.D
 Acq On : 30 May 2023 22:55
 Operator : CG/JU
 Sample : PB153107BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK107

Quant Time: May 31 02:04:00 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 : Tue May 30 14:54:33 2023
 Response via : Initial Calibration

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

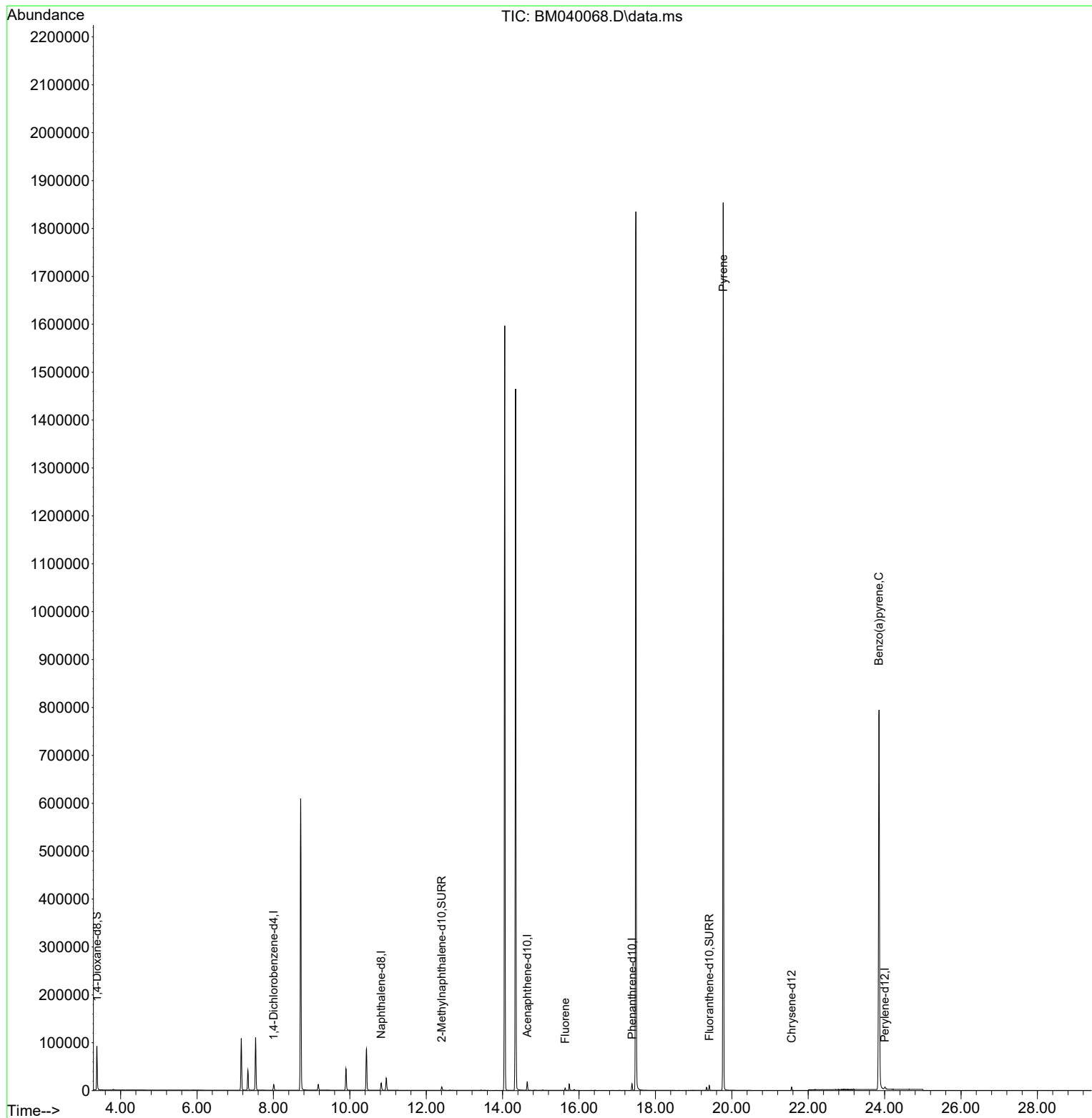
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.008	152	5950	0.400	ng/ul	0.00
4) Naphthalene-d8	10.822	136	20085	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.646	164	9256	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.387	188	15252	0.400	ng/ul	0.00
17) Chrysene-d12	21.564	240	6159	0.400	ng/ul	0.00
23) Perylene-d12	24.005	264	6867	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	55970	8.079	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.406	152	9657	0.393	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	10711	0.578	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.636	166	4055	0.130	ng/ul#	12
20) Pyrene	19.775	202	2788	0.099	ng/ul#	1
26) Benzo(a)pyrene	23.853	252	4412	0.193	ng/ul#	71

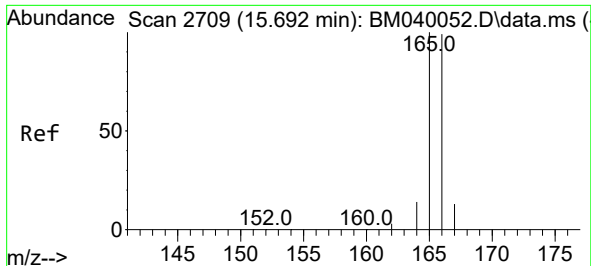
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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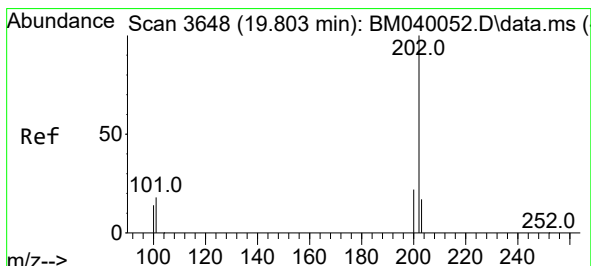
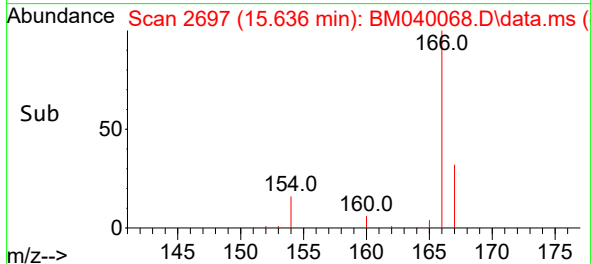
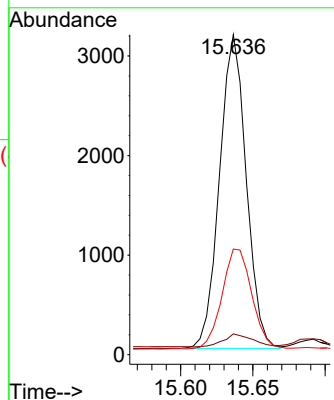
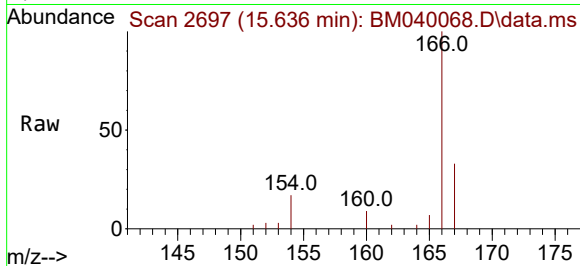




#12
Fluorene
Concen: 0.130 ng/ul
RT: 15.636 min Scan# 2
Delta R.T. -0.056 min
Lab File: BM040068.D
Acq: 30 May 2023 22:55

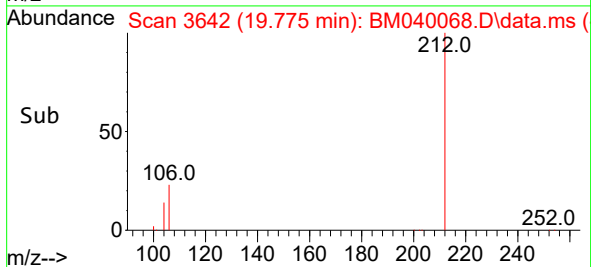
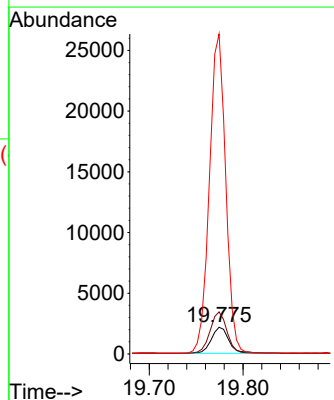
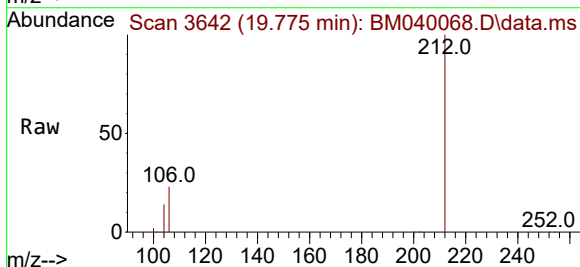
Instrument :
BNA_M
ClientSampleId :
SBLK107

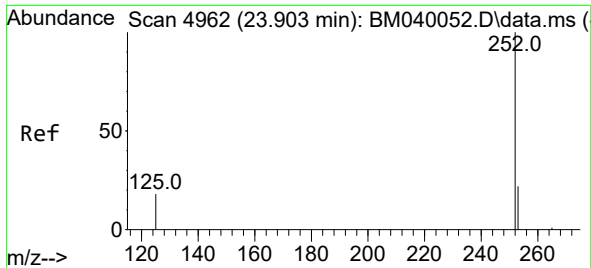
Tgt Ion:166 Resp: 4055
Ion Ratio Lower Upper
166 100
165 6.5 79.3 118.9#
167 33.0 10.8 16.2#



#20
Pyrene
Concen: 0.099 ng/ul
RT: 19.775 min Scan# 3642
Delta R.T. -0.028 min
Lab File: BM040068.D
Acq: 30 May 2023 22:55

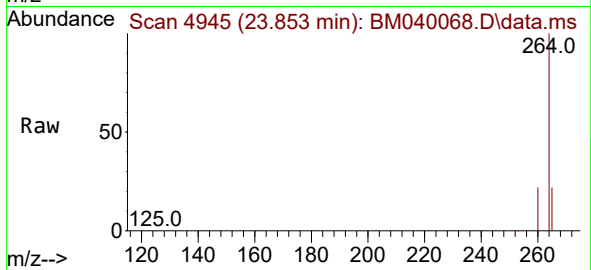
Tgt Ion:202 Resp: 2788
Ion Ratio Lower Upper
202 100
101 157.6 13.3 19.9#
100 1196.2 10.9 16.3#





#26
Benzo(a)pyrene
Concen: 0.193 ng/ul
RT: 23.853 min Scan# 4962
Delta R.T. -0.050 min
Lab File: BM040068.D
Acq: 30 May 2023 22:55

Instrument :
BNA_M
ClientSampleId :
SBLK107



Tgt Ion:252 Resp: 4412
Ion Ratio Lower Upper
252 100
253 39.4 20.6 31.0#
125 39.3 19.1 28.7#

