

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
 Data File : BM036884.D
 Acq On : 08 Oct 2022 07:57
 Operator : CG/JU
 Sample : PB147999BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK999

Quant Time: Oct 10 01:24:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 10 00:54:15 2022
 Response via : Initial Calibration

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

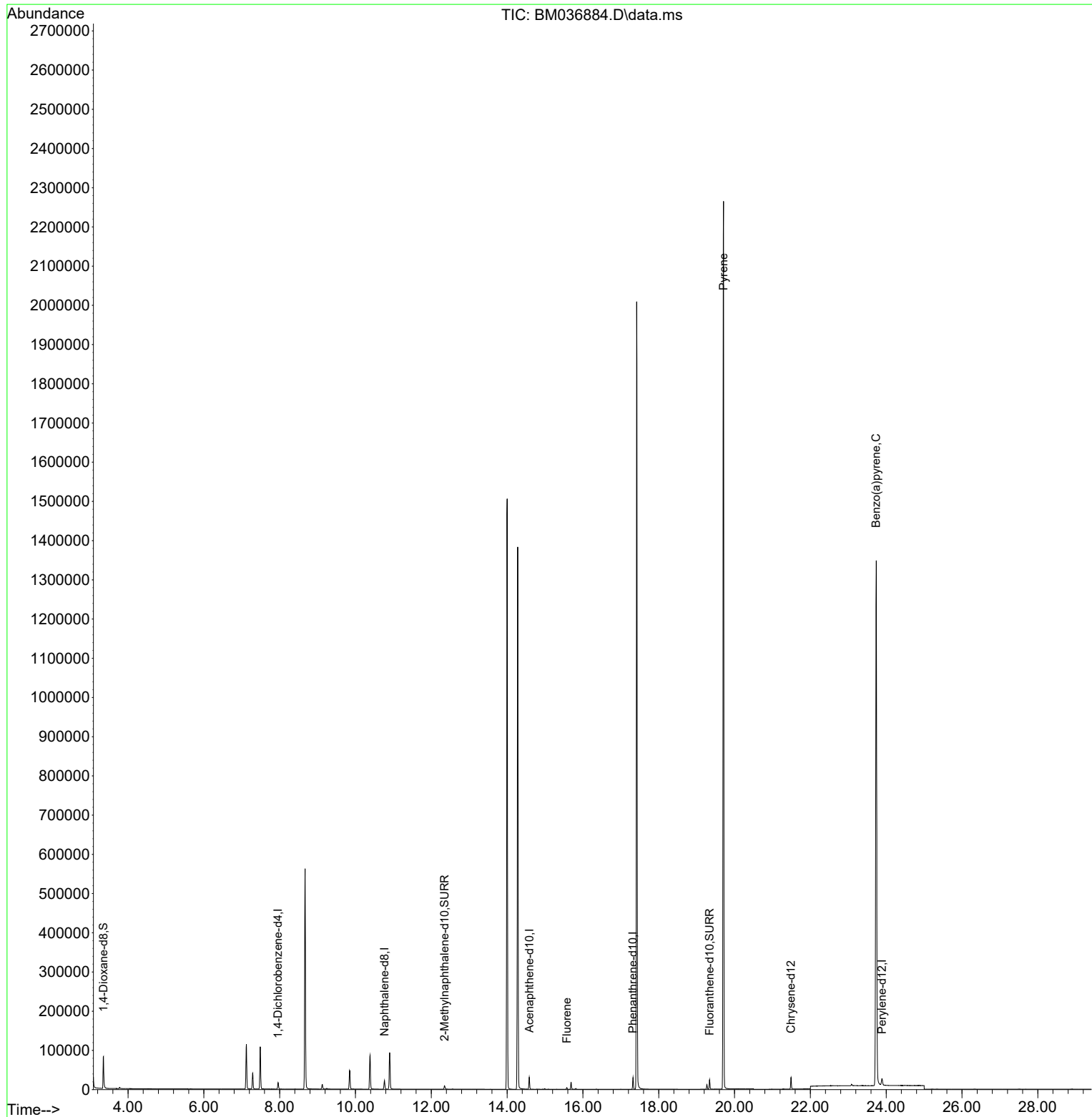
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.959	152	8307	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	29112	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.585	164	16211	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.323	188	33692	0.400	ng/ul	0.00
17) Chrysene-d12	21.490	240	27536	0.400	ng/ul	0.00
23) Perylene-d12	23.890	264	24749	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	53735	4.587	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.349	152	12843	0.292	ng/ul	0.00
18) Fluoranthene-d10	19.341	212	25646	0.311	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.575	166	3830	0.058	ng/ul#	14
20) Pyrene	19.708	202	3438	0.030	ng/ul#	1
26) Benzo(a)pyrene	23.735	252	6781	0.076	ng/ul#	68

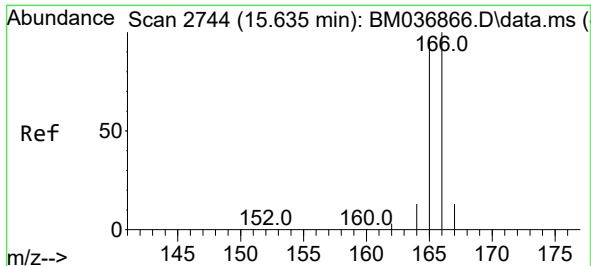
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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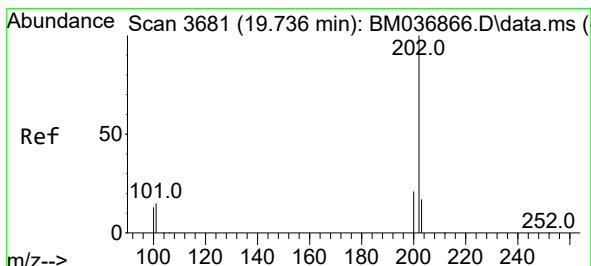
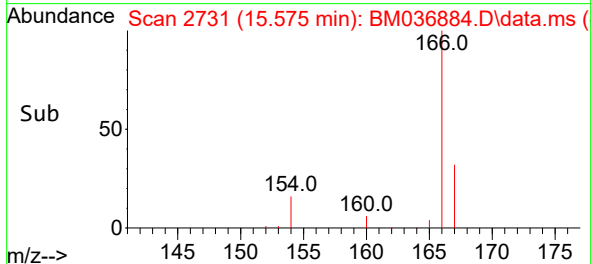
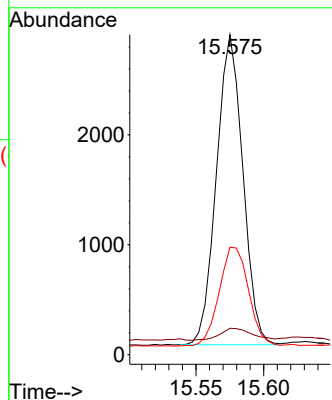
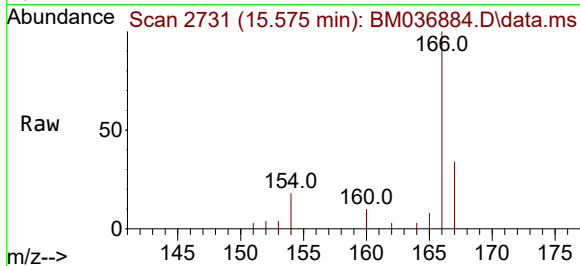




#12
 Fluorene
 Concen: 0.058 ng/ul
 RT: 15.575 min Scan# 21
 Delta R.T. -0.056 min
 Lab File: BM036884.D
 Acq: 08 Oct 2022 07:57

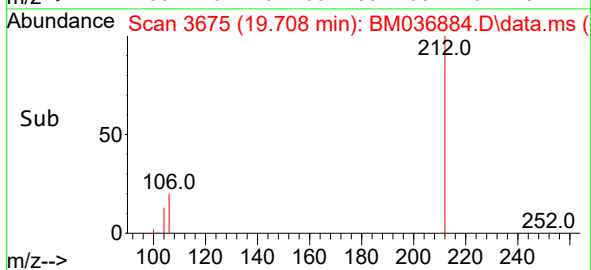
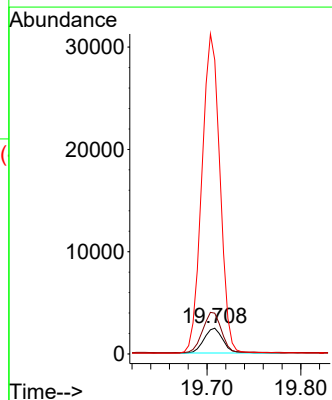
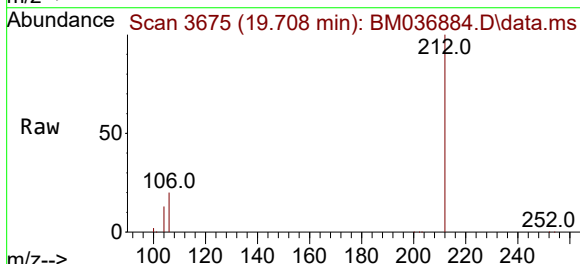
Instrument :
 BNA_M
 ClientSampleId :
 SBLK999

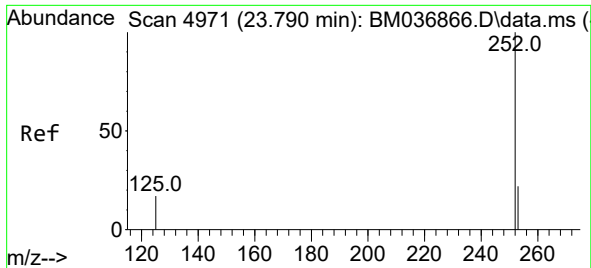
Tgt Ion:166 Resp: 3830
 Ion Ratio Lower Upper
 166 100
 165 8.3 78.9 118.3#
 167 33.6 11.3 16.9#



#20
 Pyrene
 Concen: 0.030 ng/ul
 RT: 19.708 min Scan# 3675
 Delta R.T. -0.023 min
 Lab File: BM036884.D
 Acq: 08 Oct 2022 07:57

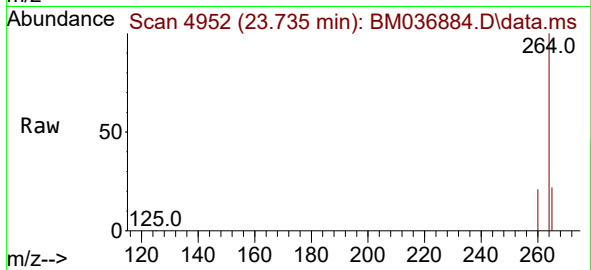
Tgt Ion:202 Resp: 3438
 Ion Ratio Lower Upper
 202 100
 101 158.2 12.0 18.0#
 100 1138.5 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.076 ng/ul
RT: 23.735 min Scan# 4952
Delta R.T. -0.047 min
Lab File: BM036884.D
Acq: 08 Oct 2022 07:57

Instrument :
BNA_M
ClientSampleId :
SBLK999



Tgt Ion:252 Resp: 6781
Ion Ratio Lower Upper
252 100
253 48.6 29.7 44.5#
125 55.1 23.6 35.4#

