

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
 Data File : BM036885.D
 Acq On : 08 Oct 2022 08:32
 Operator : CG/JU
 Sample : PB148001BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK001

Quant Time: Oct 10 01:24:54 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)

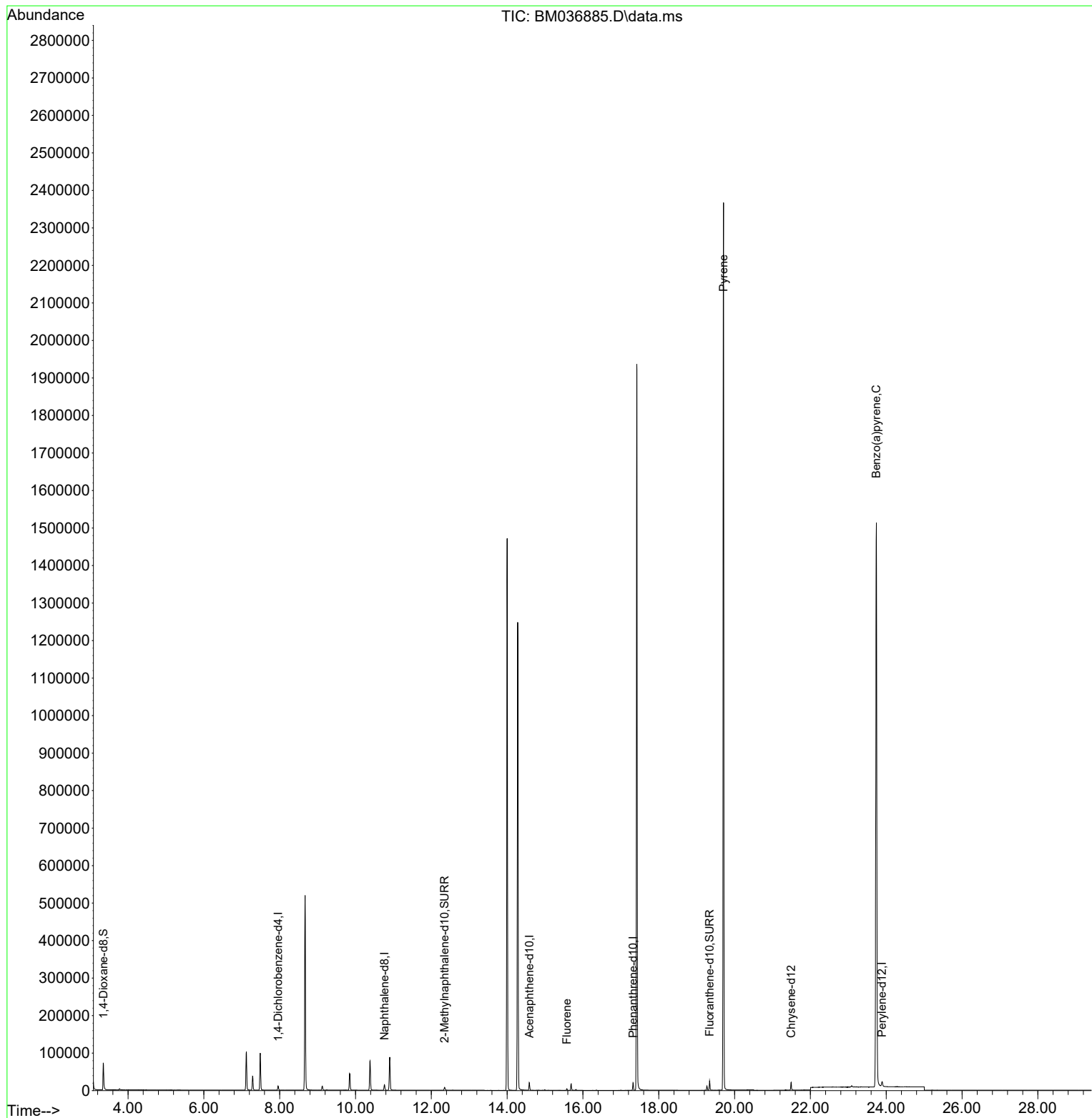
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.959	152	5360	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	18810	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.584	164	10759	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.322	188	22622	0.400	ng/ul	0.00
17) Chrysene-d12	21.491	240	19276	0.400	ng/ul	0.00
23) Perylene-d12	23.891	264	19081	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	47223	6.247	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.349	152	11853	0.417	ng/ul	0.00
18) Fluoranthene-d10	19.340	212	25546	0.443	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.574	166	3637	0.083	ng/ul#	14
20) Pyrene	19.707	202	3512	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.739	252	7647	0.111	ng/ul#	72

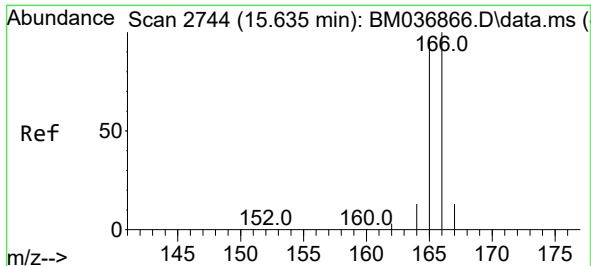
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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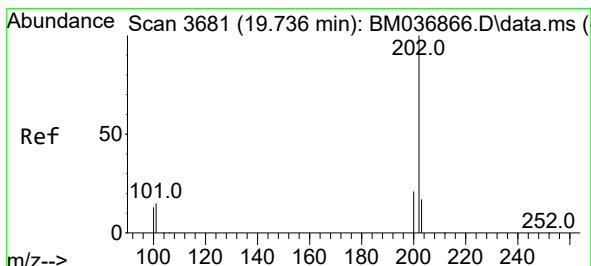
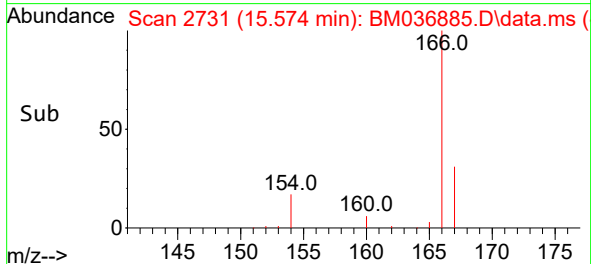
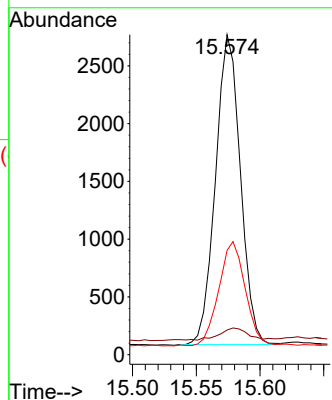
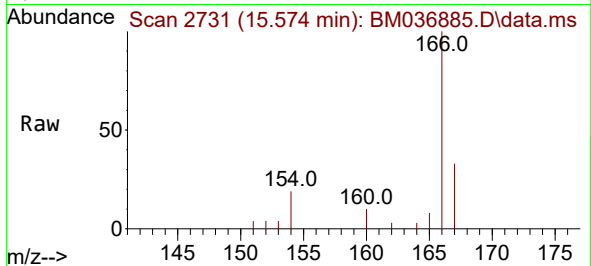




#12
Fluorene
Concen: 0.083 ng/ul
RT: 15.574 min Scan# 21
Delta R.T. -0.057 min
Lab File: BM036885.D
Acq: 08 Oct 2022 08:32

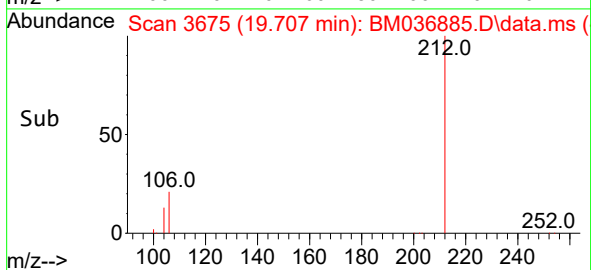
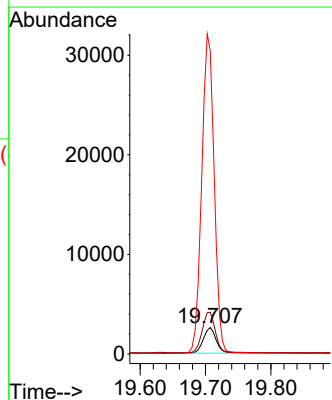
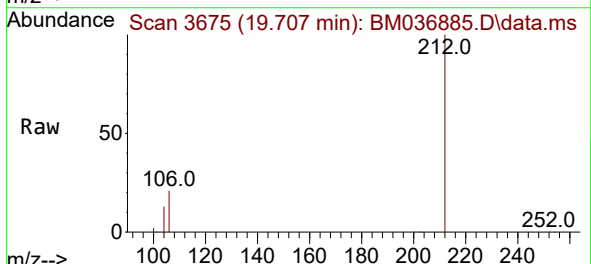
Instrument :
BNA_M
ClientSampleId :
SBLK001

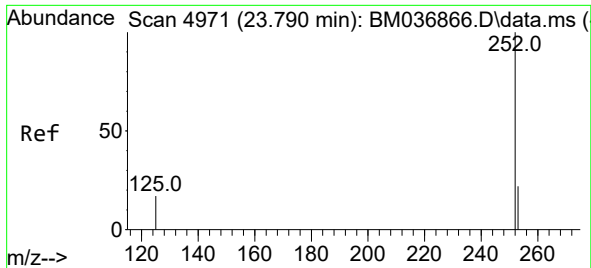
Tgt Ion:166 Resp: 3637
Ion Ratio Lower Upper
166 100
165 7.7 78.9 118.3#
167 32.6 11.3 16.9#



#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.707 min Scan# 3675
Delta R.T. -0.024 min
Lab File: BM036885.D
Acq: 08 Oct 2022 08:32

Tgt Ion:202 Resp: 3512
Ion Ratio Lower Upper
202 100
101 157.8 12.0 18.0#
100 1147.7 9.8 14.6#





#26

Benzo(a)pyrene

Concen: 0.111 ng/ul

RT: 23.739 min Scan# 49

Delta R.T. -0.043 min

Lab File: BM036885.D

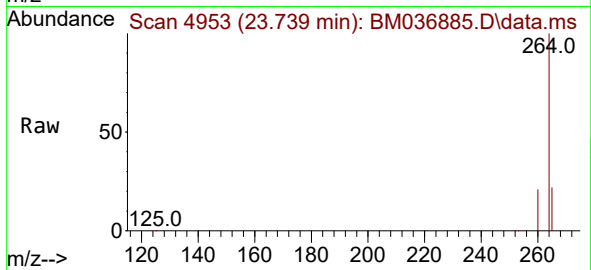
Acq: 08 Oct 2022 08:32

Instrument :

BNA_M

ClientSampleId :

SBLK001



Tgt Ion:252 Resp: 7647

Ion Ratio Lower Upper

252 100

253 47.3 29.7 44.5#

125 52.2 23.6 35.4#

