

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100323\
 Data File : BM042170.D
 Acq On : 03 Oct 2023 20:09
 Operator : MA/JU
 Sample : PB155901BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK901

Quant Time: Oct 04 03:13:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 19:28:41 2023
 Response via : Initial Calibration

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

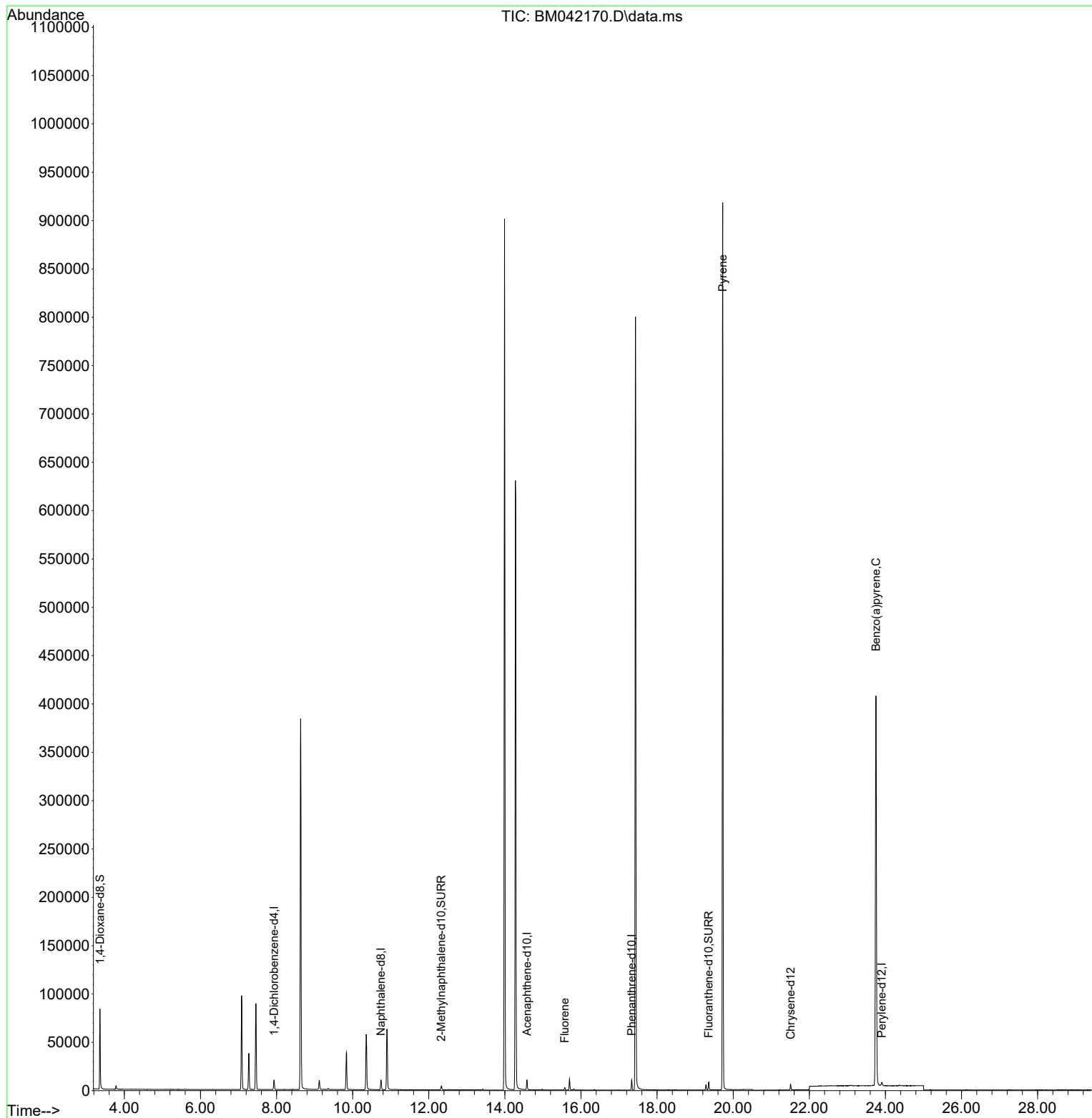
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	4847	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	12431	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.583	164	5306	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.333	188	10591	0.400	ng/ul	0.00
17) Chrysene-d12	21.510	240	4709	0.400	ng/ul	0.00
23) Perylene-d12	23.906	264	5490	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	44168	6.843	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	5265	0.309	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	6945	0.393	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.573	166	2218	0.078	ng/ul#	16
20) Pyrene	19.724	202	1803	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.752	252	3408	0.122	ng/ul#	55

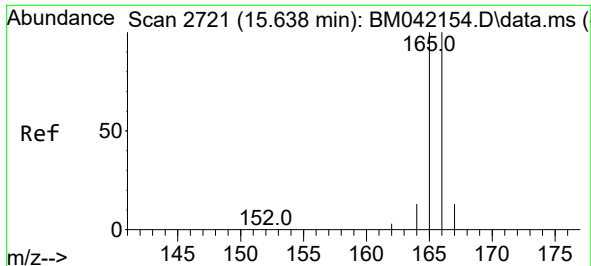
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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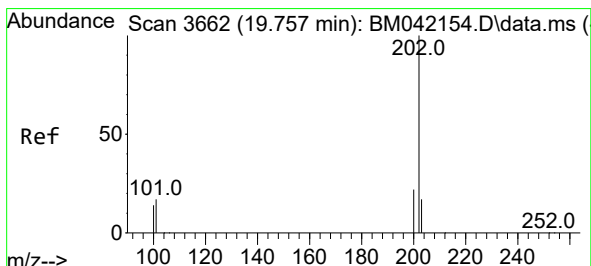
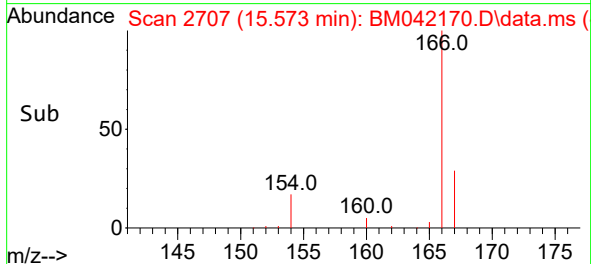
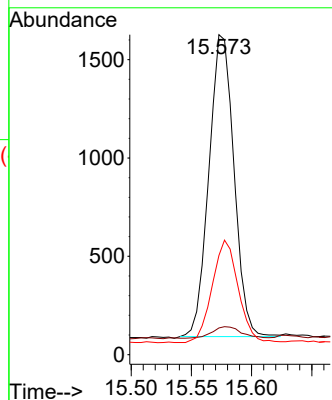
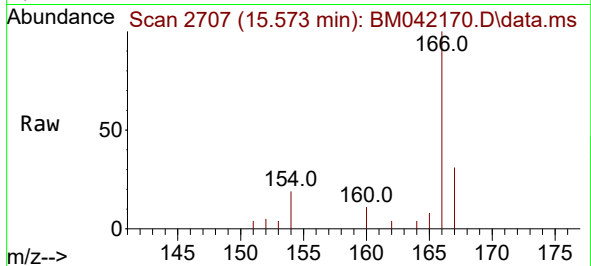




#12
Fluorene
Concen: 0.078 ng/ul
RT: 15.573 min Scan# 21
Delta R.T. -0.065 min
Lab File: BM042170.D
Acq: 03 Oct 2023 20:09

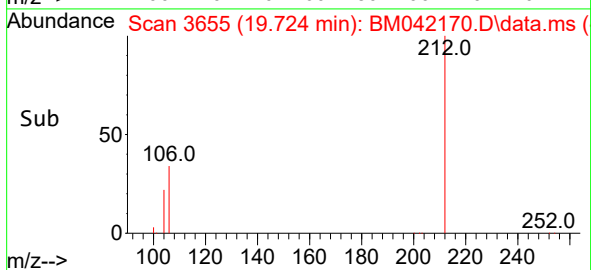
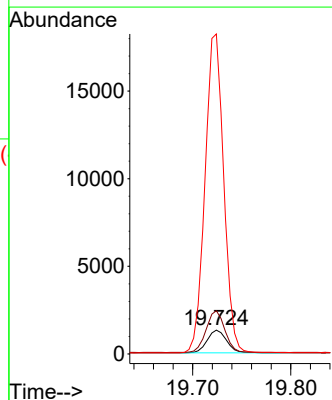
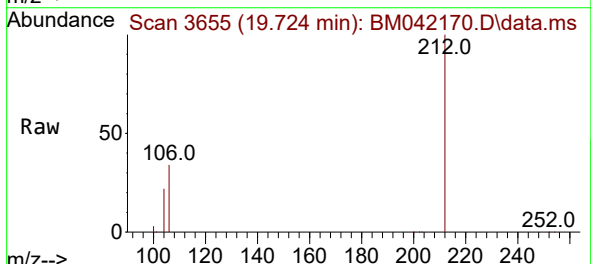
Instrument :
BNA_M
ClientSampleId :
SBLK901

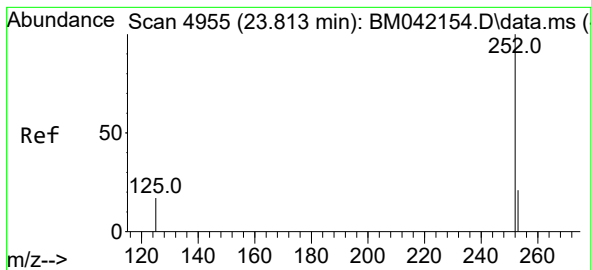
Tgt Ion:166 Resp: 2218
Ion Ratio Lower Upper
166 100
165 8.4 78.4 117.6#
167 31.0 11.5 17.3#



#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.724 min Scan# 3655
Delta R.T. -0.037 min
Lab File: BM042170.D
Acq: 03 Oct 2023 20:09

Tgt Ion:202 Resp: 1803
Ion Ratio Lower Upper
202 100
101 180.5 12.7 19.1#
100 1338.0 9.9 14.9#





#26

Benzo(a)pyrene

Concen: 0.122 ng/ul

RT: 23.752 min Scan# 49

Delta R.T. -0.064 min

Lab File: BM042170.D

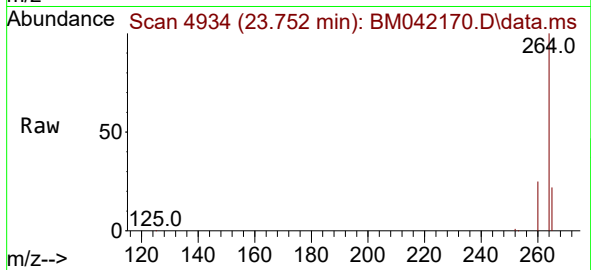
Acq: 03 Oct 2023 20:09

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BNA_M

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Tgt Ion:252 Resp: 3408

Ion Ratio Lower Upper

252 100

253 55.6 25.3 37.9#

125 54.2 23.2 34.8#

