

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041572.D
 Acq On : 30 Aug 2023 10:07
 Operator : MA/JU
 Sample : PB155075BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK075

Quant Time: Aug 31 02:16:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:50:06 2023
 Response via : Initial Calibration

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

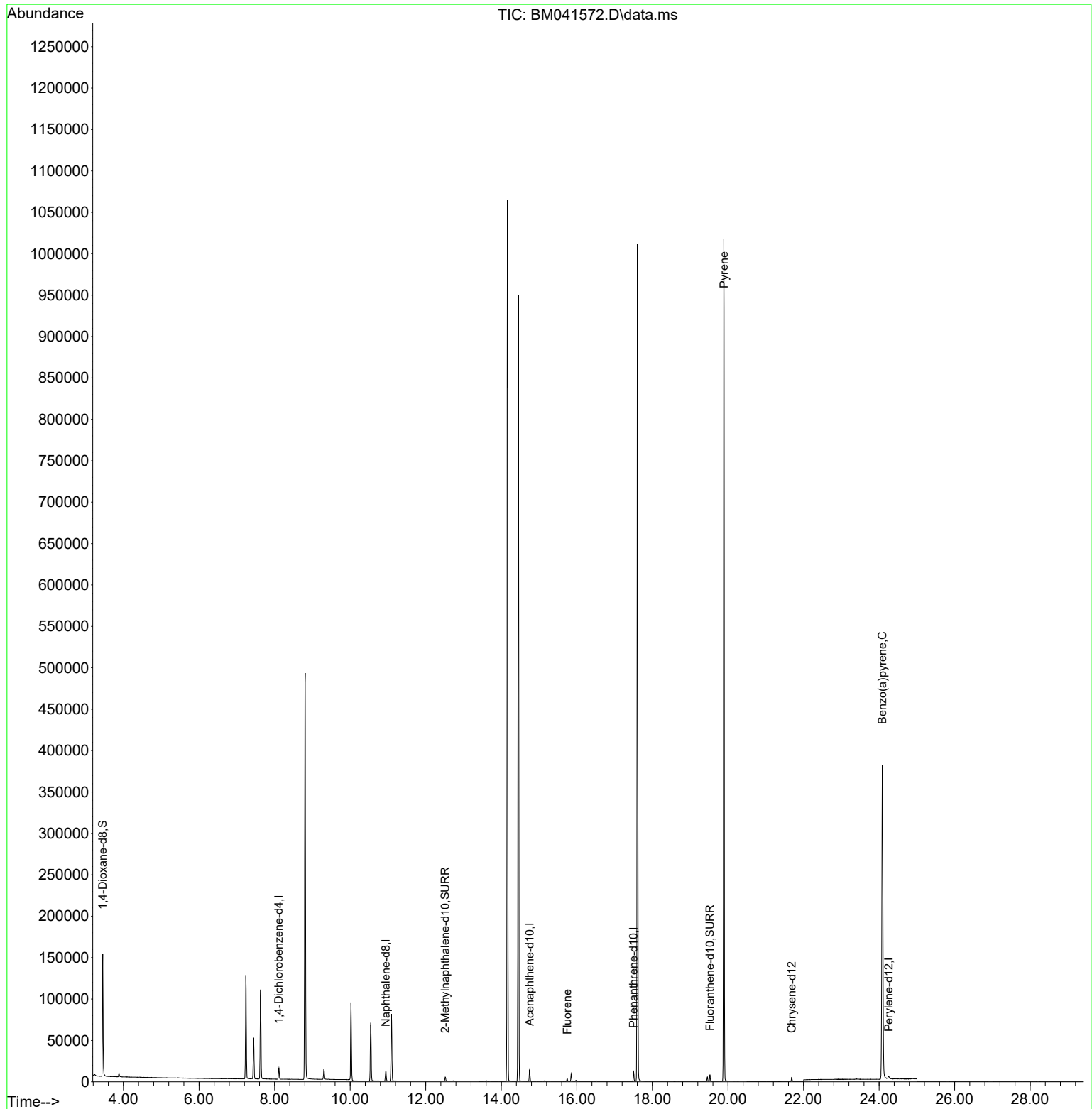
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	6616	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	15458	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	6525	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	11380	0.400	ng/ul	0.00
17) Chrysene-d12	21.688	240	3424	0.400	ng/ul	0.00
23) Perylene-d12	24.251	264	4752	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	81878	8.386	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	5858	0.314	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	5991	0.355	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.744	166	2804	0.082	ng/ul#	12
20) Pyrene	19.891	202	2371	0.052	ng/ul#	1
26) Benzo(a)pyrene	24.085	252	4654	0.118	ng/ul#	56

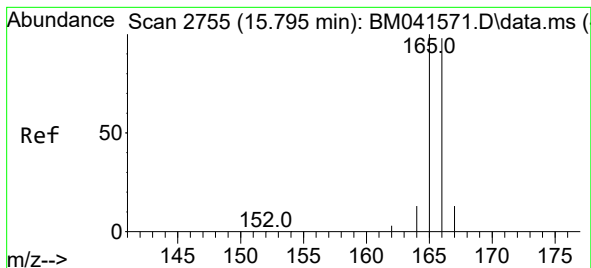
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.082 ng/ul

RT: 15.744 min Scan# 21

Delta R.T. -0.056 min

Lab File: BM041572.D

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BNA_M

ClientSampleId :

SBLK075

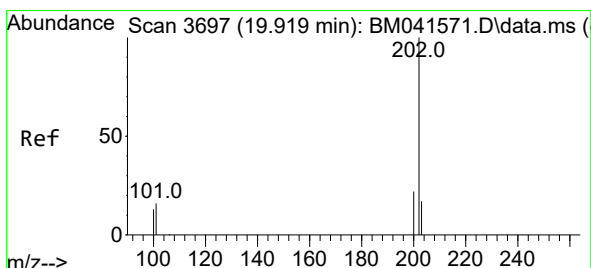
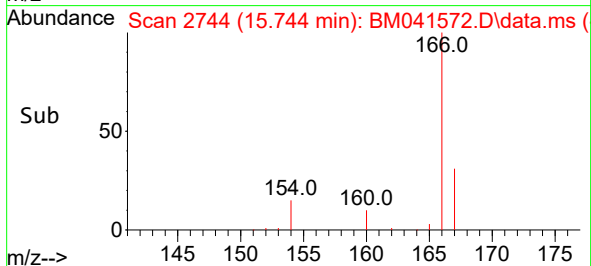
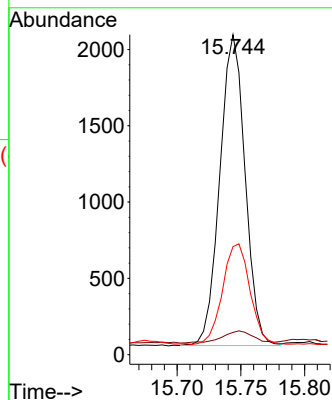
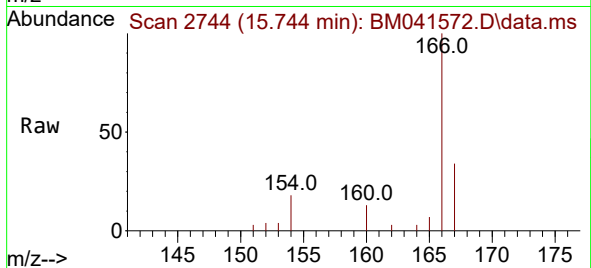
Tgt Ion:166 Resp: 2804

Ion Ratio Lower Upper

166 100

165 7.0 82.2 123.2#

167 33.8 11.5 17.3#



#20

Pyrene

Concen: 0.052 ng/ul

RT: 19.891 min Scan# 3691

Delta R.T. -0.033 min

Lab File: BM041572.D

Acq: 30 Aug 2023 10:07

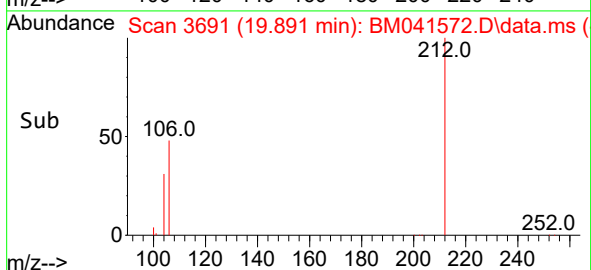
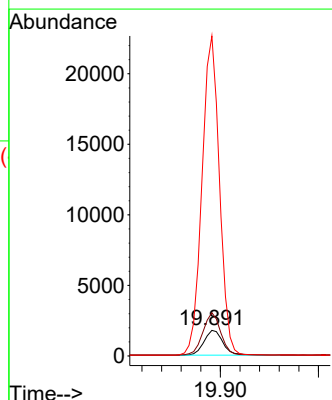
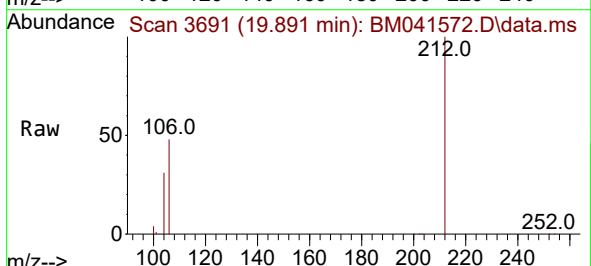
Tgt Ion:202 Resp: 2371

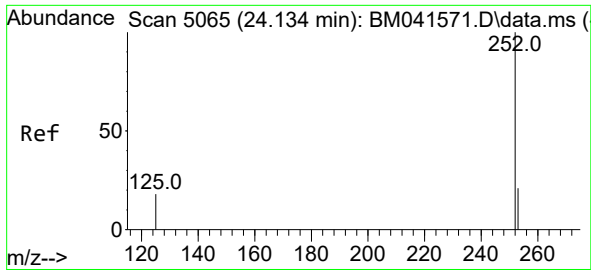
Ion Ratio Lower Upper

202 100

101 168.8 12.2 18.4#

100 1249.6 9.8 14.8#





#26

Benzo(a)pyrene

Concen: 0.118 ng/ul

RT: 24.085 min Scan# 50

Delta R.T. -0.053 min

Lab File: BM041572.D

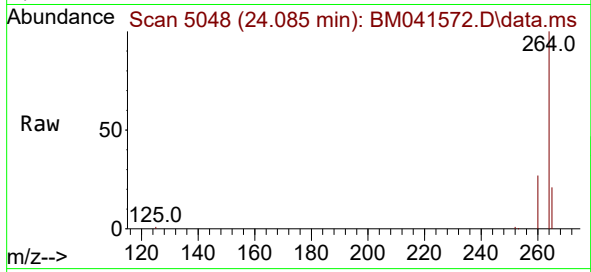
Acq: 30 Aug 2023 10:07

Instrument :

BNA_M

ClientSampleId :

SBLK075



Tgt Ion:252 Resp: 4654

Ion Ratio Lower Upper

252 100

253 40.6 20.9 31.3#

125 56.7 21.1 31.7#

