

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041588.D
 Acq On : 30 Aug 2023 21:15
 Operator : MA/JU
 Sample : PB155125BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK125

Quant Time: Aug 31 02:18:46 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)

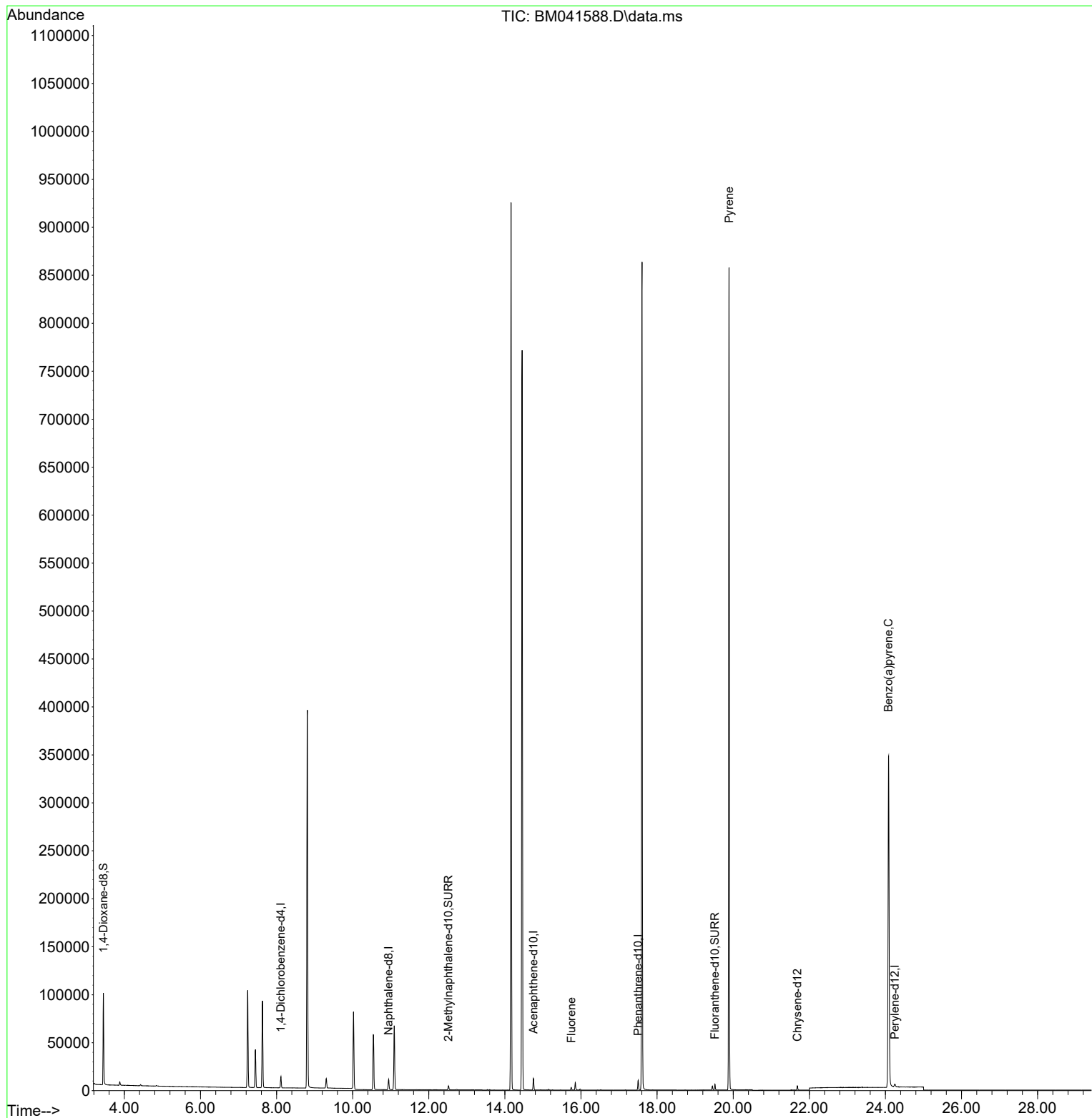
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	5740	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	13497	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	5890	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	10292	0.400	ng/ul	0.00
17) Chrysene-d12	21.688	240	3382	0.400	ng/ul	0.00
23) Perylene-d12	24.248	264	4230	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	51494	6.079	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	4909	0.301	ng/ul	0.00
18) Fluoranthene-d10	19.520	212	5296	0.318	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.744	166	2343	0.076	ng/ul#	12
20) Pyrene	19.891	202	1981	0.044	ng/ul#	1
26) Benzo(a)pyrene	24.082	252	3933	0.112	ng/ul#	59

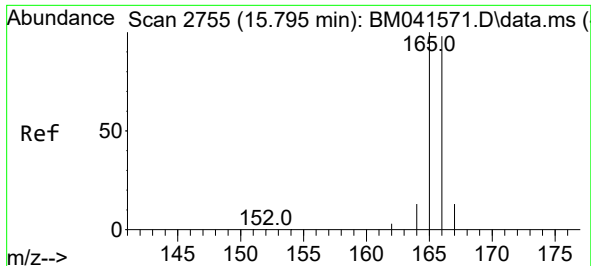
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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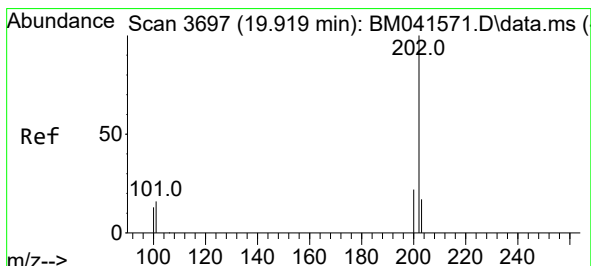
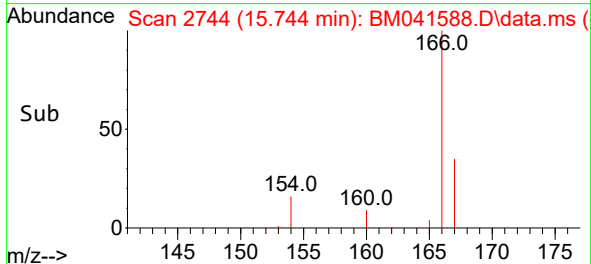
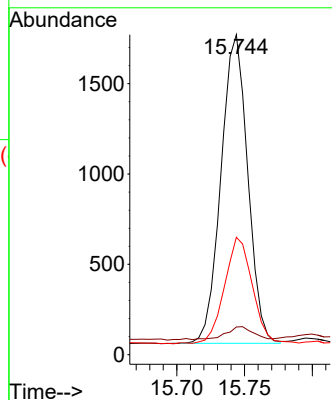
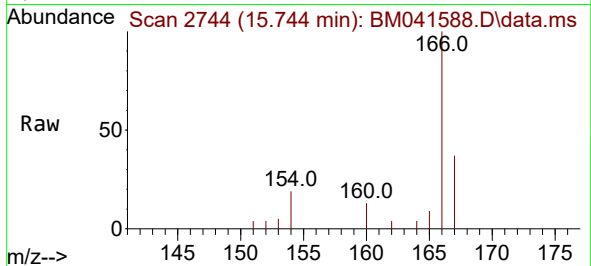




#12
Fluorene
Concen: 0.076 ng/ul
RT: 15.744 min Scan# 21
Delta R.T. -0.055 min
Lab File: BM041588.D
Acq: 30 Aug 2023 21:15

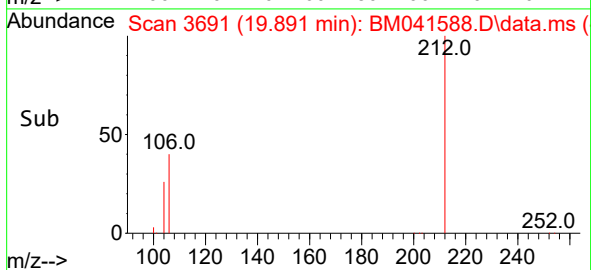
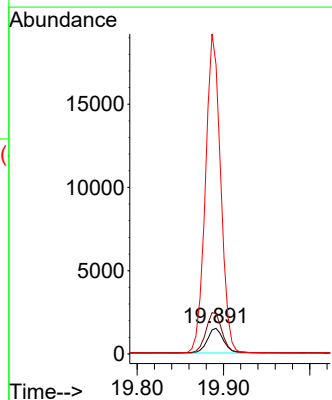
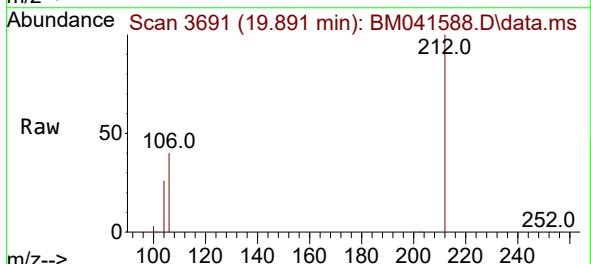
Instrument :
BNA_M
ClientSampleId :
SBLK125

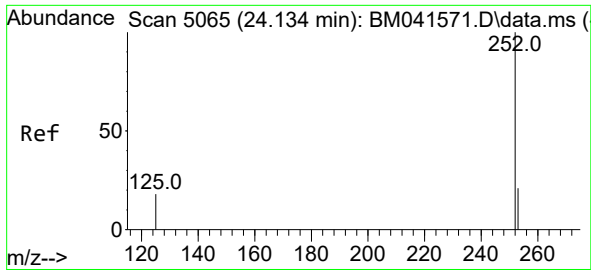
Tgt Ion:166 Resp: 2343
Ion Ratio Lower Upper
166 100
165 8.6 82.2 123.2#
167 36.7 11.5 17.3#



#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.891 min Scan# 3691
Delta R.T. -0.032 min
Lab File: BM041588.D
Acq: 30 Aug 2023 21:15

Tgt Ion:202 Resp: 1981
Ion Ratio Lower Upper
202 100
101 158.0 12.2 18.4#
100 1129.0 9.8 14.8#





#26

Benzo(a)pyrene

Concen: 0.112 ng/ul

RT: 24.082 min Scan# 50

Delta R.T. -0.055 min

Lab File: BM041588.D

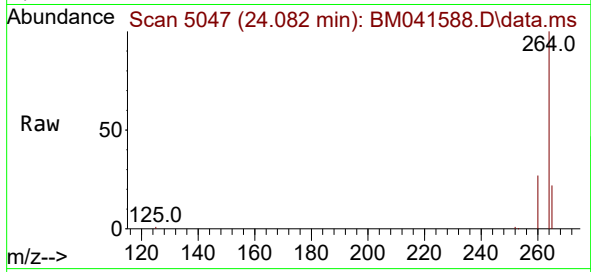
Acq: 30 Aug 2023 21:15

Instrument :

BNA_M

ClientSampleId :

SBLK125



Tgt Ion:252 Resp: 3933

Ion Ratio Lower Upper

252 100

253 43.3 20.9 31.3#

125 51.6 21.1 31.7#

