

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041524.D
 Acq On : 28 Aug 2023 16:25
 Operator : MA/JU
 Sample : PB154830BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK830

Quant Time: Aug 28 19:16:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 15:20:06 2023
 Response via : Initial Calibration

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

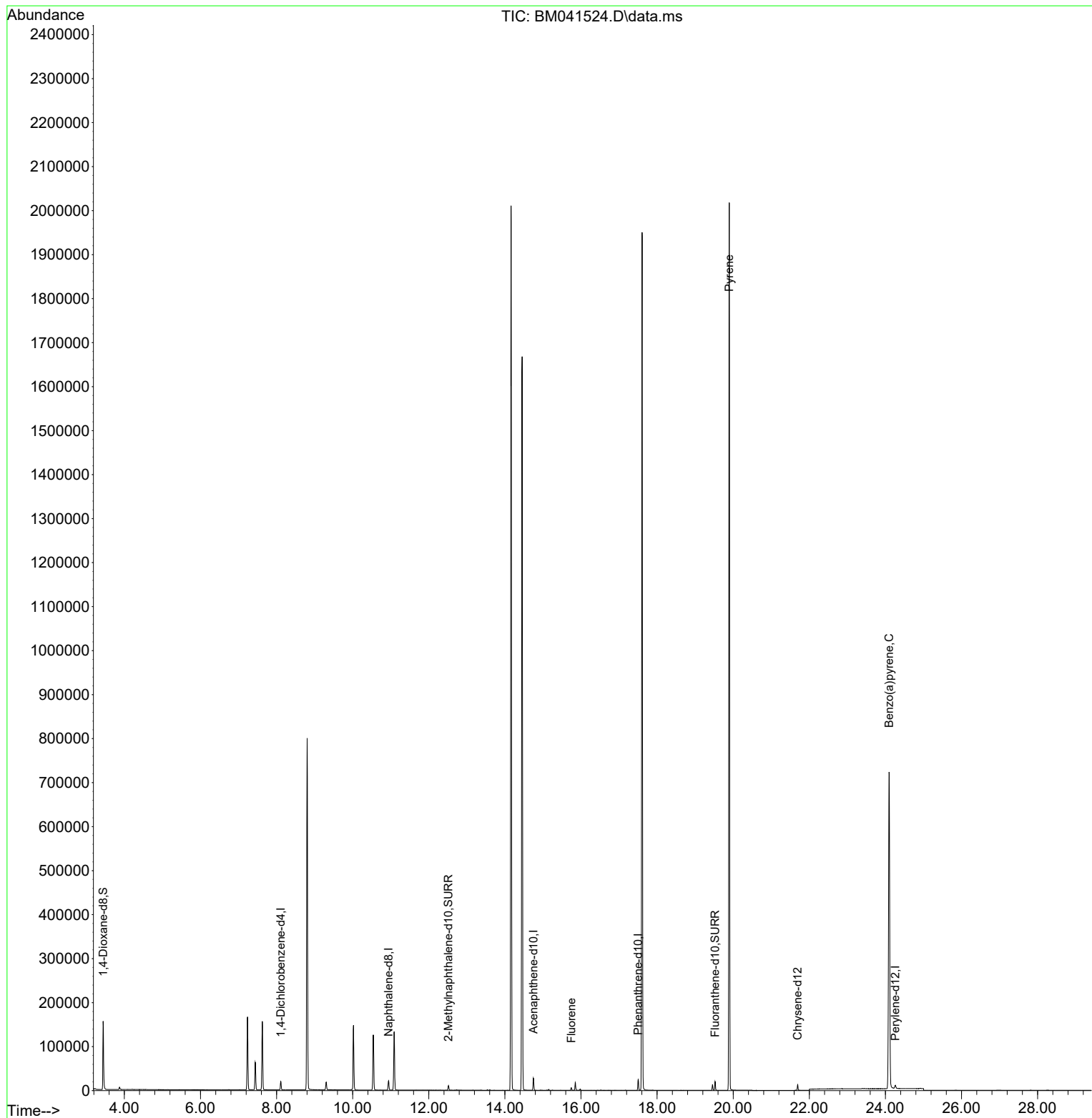
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	9610	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	27739	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	13935	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	26449	0.400	ng/ul	0.00
17) Chrysene-d12	21.694	240	9735	0.400	ng/ul	0.00
23) Perylene-d12	24.260	264	10730	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.444	96	94777	7.932	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	12427	0.339	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	17616	0.442	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.744	166	5351	0.077	ng/ul#	13
20) Pyrene	19.896	202	4676	0.051	ng/ul#	1
26) Benzo(a)pyrene	24.097	252	7075	0.115	ng/ul#	67

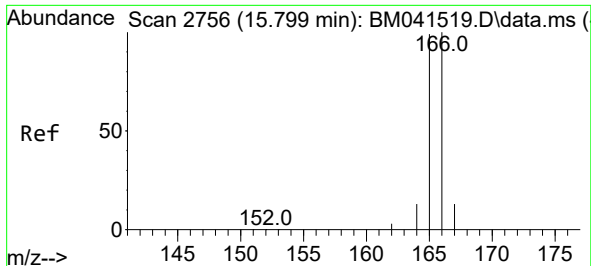
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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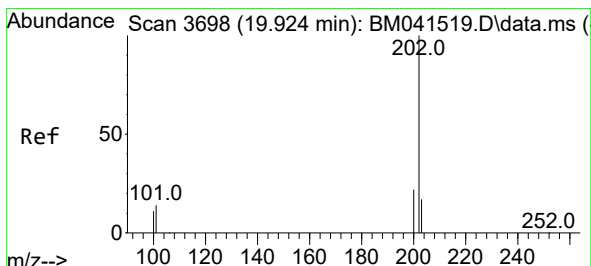
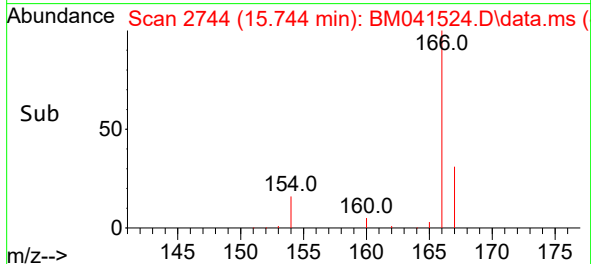
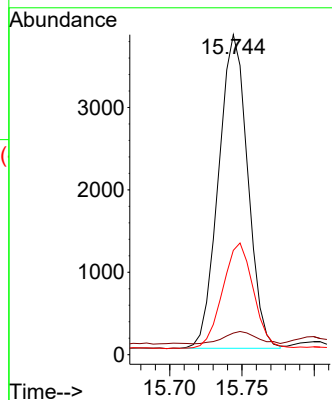
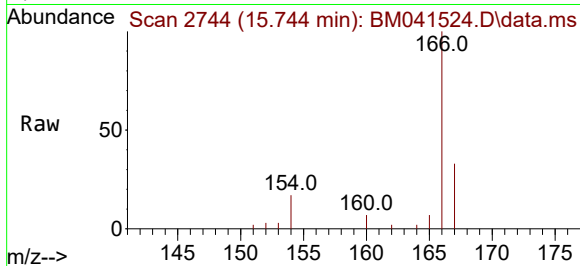




#12
Fluorene
Concen: 0.077 ng/ul
RT: 15.744 min Scan# 21
Delta R.T. -0.055 min
Lab File: BM041524.D
Acq: 28 Aug 2023 16:25

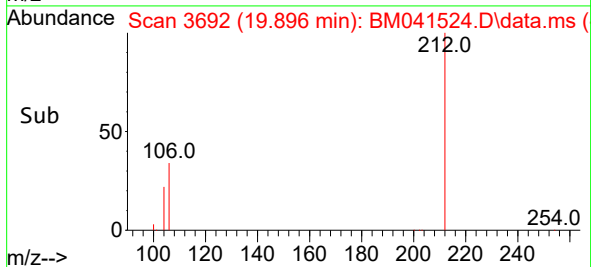
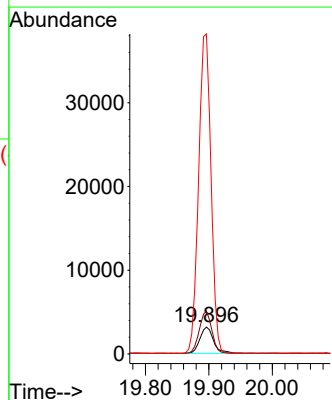
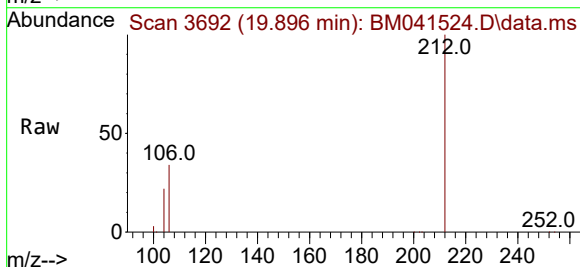
Instrument :
BNA_M
ClientSampleId :
SBLK830

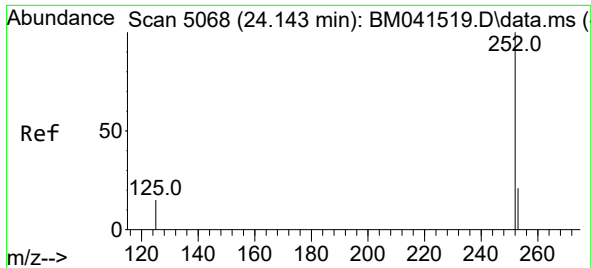
Tgt Ion:166 Resp: 5351
Ion Ratio Lower Upper
166 100
165 6.7 79.2 118.8#
167 32.6 10.8 16.2#



#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.896 min Scan# 3692
Delta R.T. -0.028 min
Lab File: BM041524.D
Acq: 28 Aug 2023 16:25

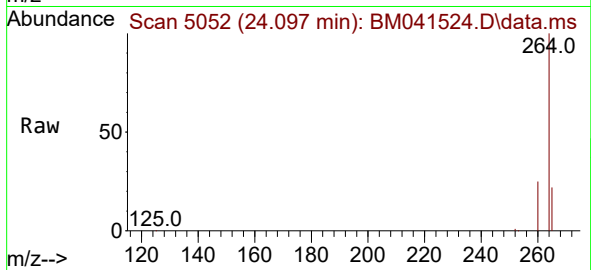
Tgt Ion:202 Resp: 4676
Ion Ratio Lower Upper
202 100
101 159.3 11.6 17.4#
100 1190.2 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.115 ng/ul
RT: 24.097 min Scan# 50
Delta R.T. -0.047 min
Lab File: BM041524.D
Acq: 28 Aug 2023 16:25

Instrument :
BNA_M
ClientSampleId :
SBLK830



Tgt Ion:252 Resp: 7075
Ion Ratio Lower Upper
252 100
253 38.2 20.0 30.0#
125 41.0 17.1 25.7#

