

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041824\
 Data File : BM045402.D
 Acq On : 19 Apr 2024 21:22
 Operator : MA/JU
 Sample : PB160226BL
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK226

Quant Time: Apr 19 23:09:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 18 22:19:59 2024
 Response via : Initial Calibration

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

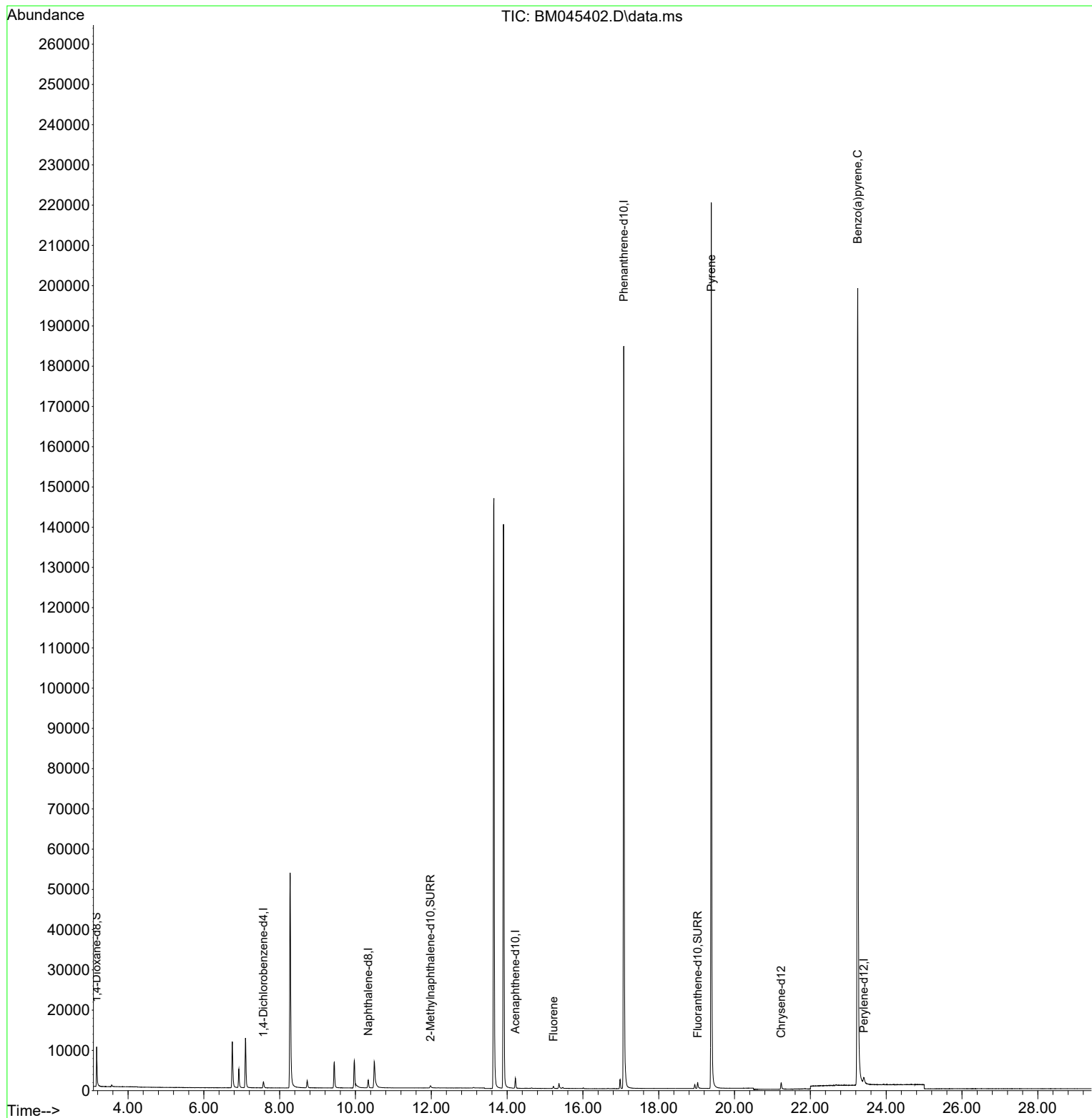
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.572	152	958	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.336	136	2785	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.220	164	1277	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.078	188	228159	0.400	ng/ul	0.06
17) Chrysene-d12	21.230	240	1952	0.400	ng/ul	# 0.01
23) Perylene-d12	23.407	264	4240	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	6397	5.083	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.980	152	1122	0.297	ng/ul	-0.02
18) Fluoranthene-d10	19.025	212	2057	0.417	ng/ul	-0.03
Target Compounds						
					Qvalue	
12) Fluorene	15.223	166	423	0.083	ng/ul#	23
20) Pyrene	19.388	202	424	0.058	ng/ul#	1
26) Benzo(a)pyrene	23.250	252	1124	0.077	ng/ul#	53

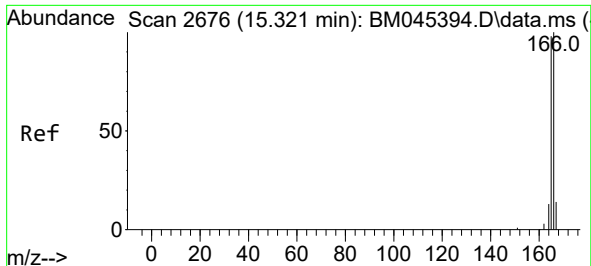
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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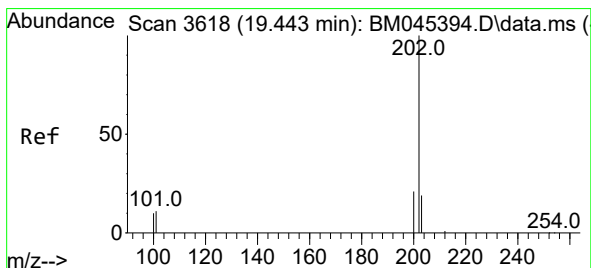
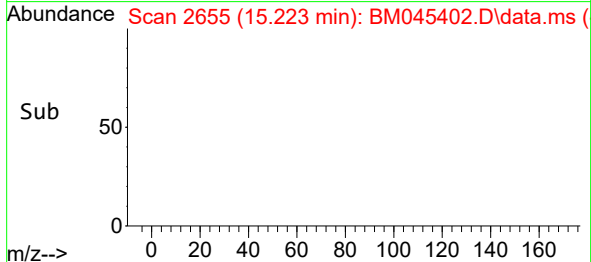
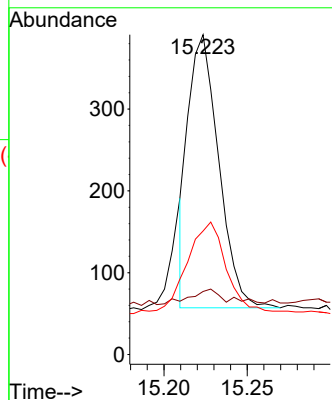
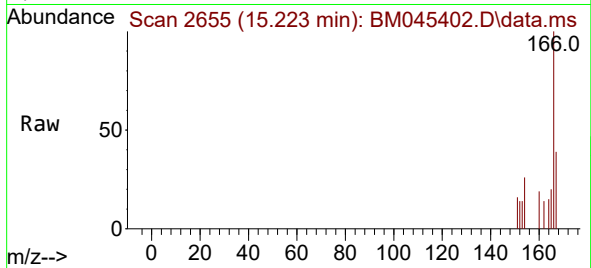




#12
Fluorene
Concen: 0.083 ng/ul
RT: 15.223 min Scan# 20
Delta R.T. -0.101 min
Lab File: BM045402.D
Acq: 19 Apr 2024 21:22

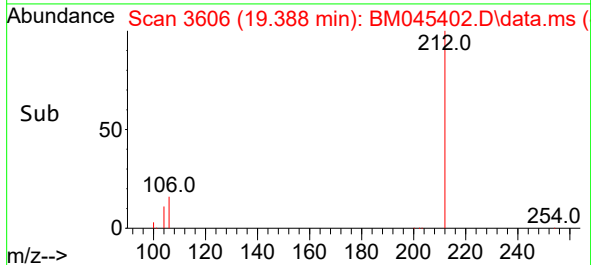
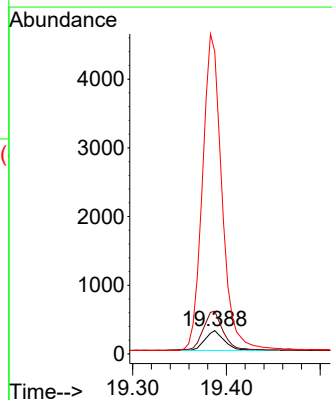
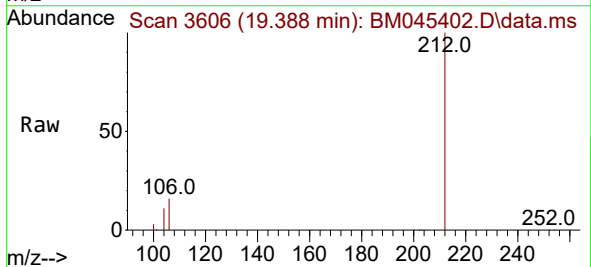
Instrument :
BNA_M
ClientSampleId :
SBLK226

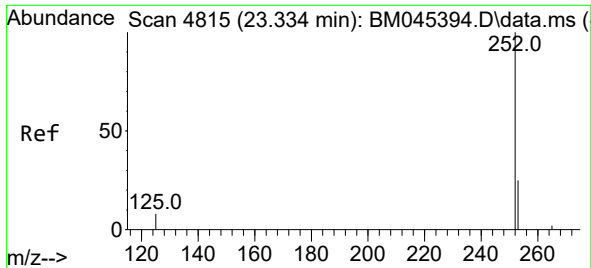
Tgt Ion:166 Resp: 423
Ion Ratio Lower Upper
166 100
165 19.7 79.9 119.9#
167 38.6 12.2 18.2#



#20
Pyrene
Concen: 0.058 ng/ul
RT: 19.388 min Scan# 3606
Delta R.T. -0.060 min
Lab File: BM045402.D
Acq: 19 Apr 2024 21:22

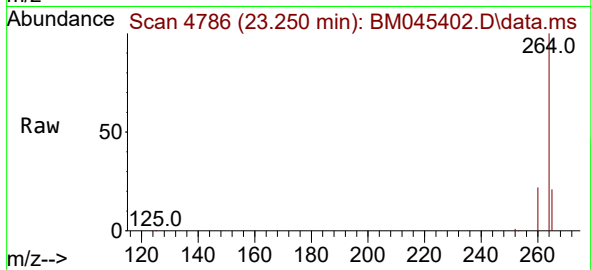
Tgt Ion:202 Resp: 424
Ion Ratio Lower Upper
202 100
101 183.5 9.8 14.6#
100 1298.2 8.1 12.1#





#26
Benzo(a)pyrene
Concen: 0.077 ng/ul
RT: 23.250 min Scan# 41
Delta R.T. -0.083 min
Lab File: BM045402.D
Acq: 19 Apr 2024 21:22

Instrument :
BNA_M
ClientSampleId :
SBLK226



Tgt Ion:252 Resp: 1124
Ion Ratio Lower Upper
252 100
253 61.3 24.6 37.0#
125 40.3 18.2 27.4#

