

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
 Data File : BM046207.D
 Acq On : 22 Jun 2024 21:21
 Operator : MA/JU
 Sample : PB161447BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK447

Quant Time: Jun 23 01:08:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 22 02:10:56 2024
 Response via : Initial Calibration

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

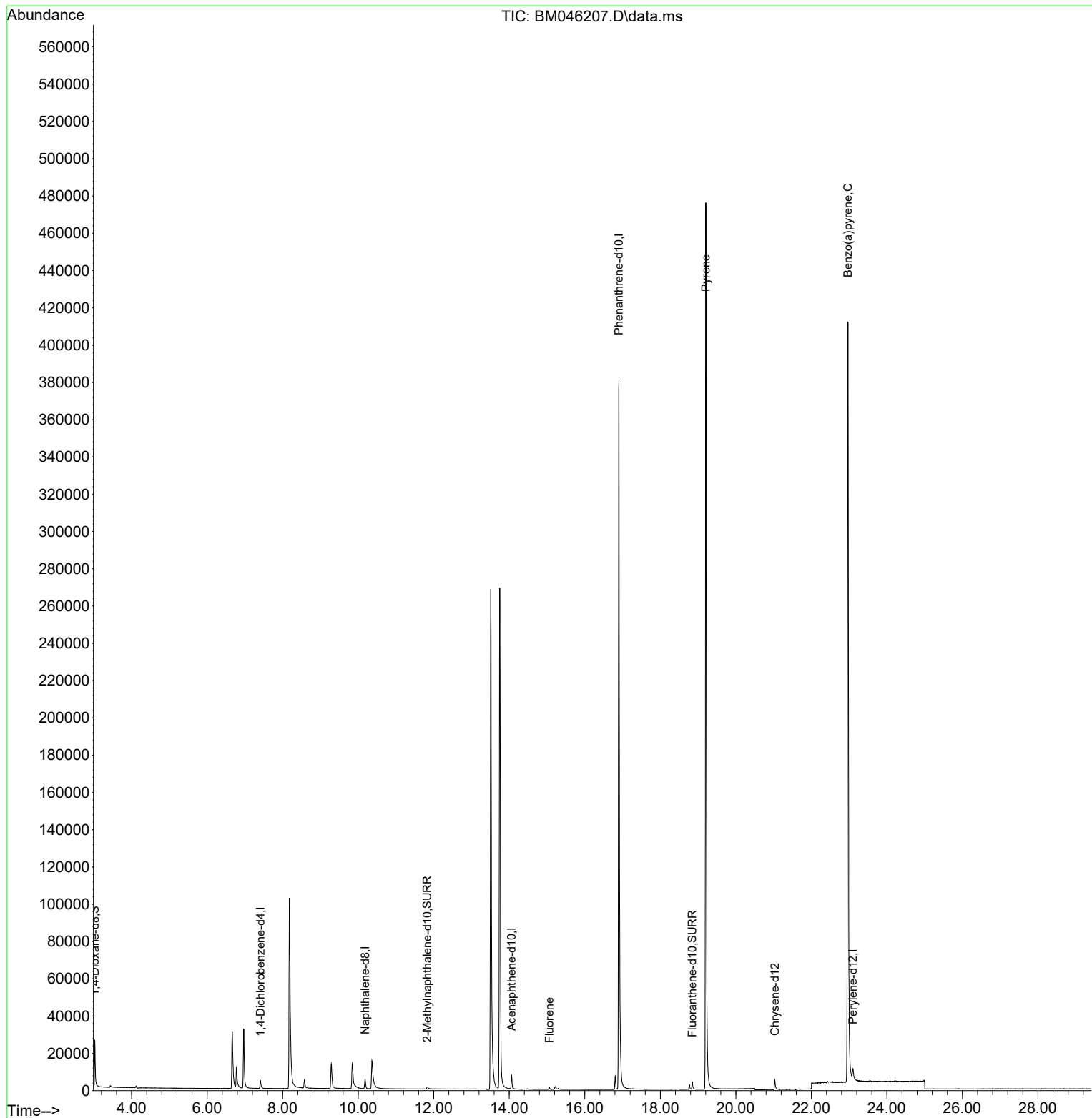
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.413	152	2670	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.182	136	8149	0.400	ng/ul	#-0.07
9) Acenaphthene-d10	14.061	164	4505	0.400	ng/ul	-0.05
13) Phenanthrene-d10	16.904	188	493005	0.400	ng/ul	# 0.04
17) Chrysene-d12	21.032	240	6306	0.400	ng/ul	-0.01
23) Perylene-d12	23.101	264	13520	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.025	96	14767	4.031	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.826	152	2749	0.251	ng/ul	-0.04
18) Fluoranthene-d10	18.843	212	5742	0.304	ng/ul	-0.04
Target Compounds						
					Qvalue	
12) Fluorene	15.061	166	1084	0.065	ng/ul#	21
20) Pyrene	19.205	202	1066	0.036	ng/ul#	1
26) Benzo(a)pyrene	22.967	252	2404	0.053	ng/ul#	49

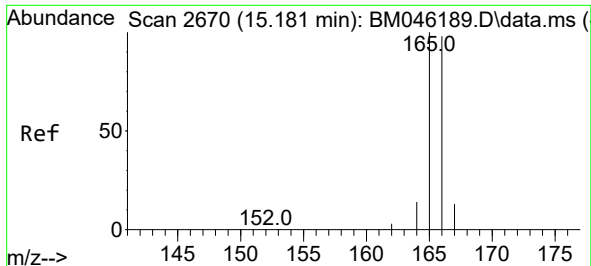
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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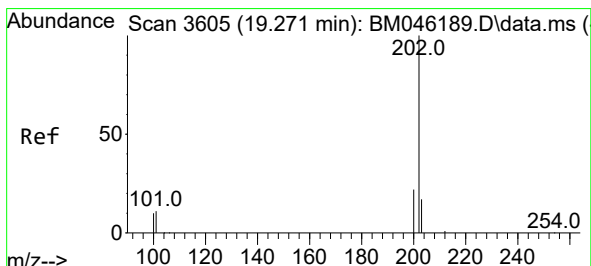
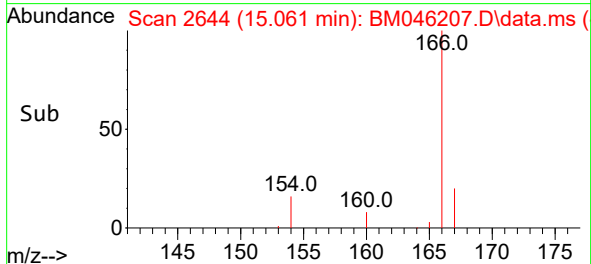
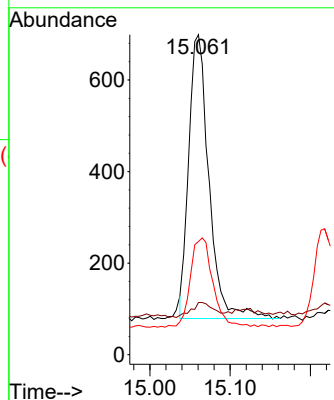
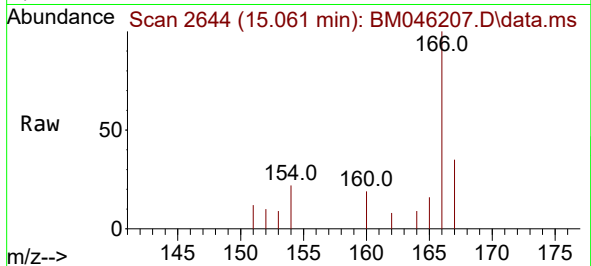




#12
Fluorene
Concen: 0.065 ng/ul
RT: 15.061 min Scan# 2084
Delta R.T. -0.120 min
Lab File: BM046207.D
Acq: 22 Jun 2024 21:21

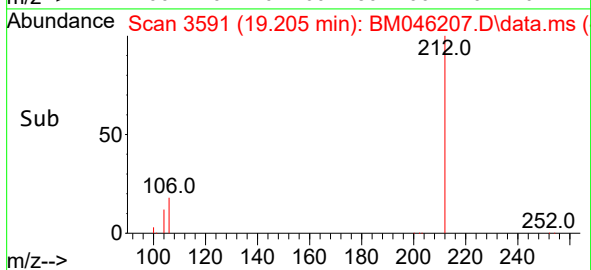
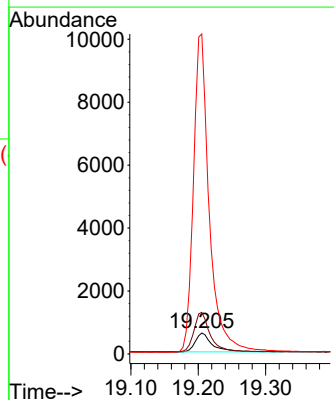
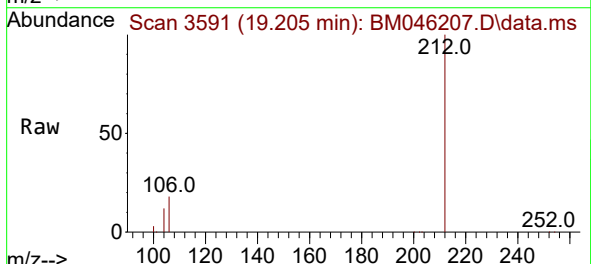
Instrument :
BNA_M
ClientSampleId :
SBLK447

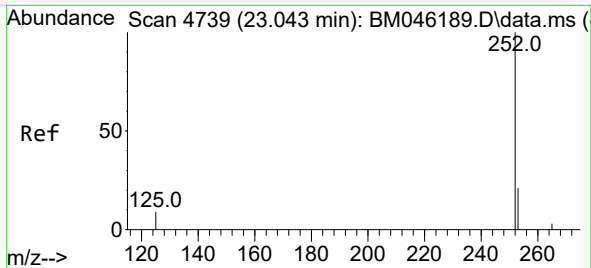
Tgt Ion:166 Resp: 1084
Ion Ratio Lower Upper
166 100
165 16.3 80.4 120.6#
167 35.3 12.4 18.6#



#20
Pyrene
Concen: 0.036 ng/ul
RT: 19.205 min Scan# 3591
Delta R.T. -0.070 min
Lab File: BM046207.D
Acq: 22 Jun 2024 21:21

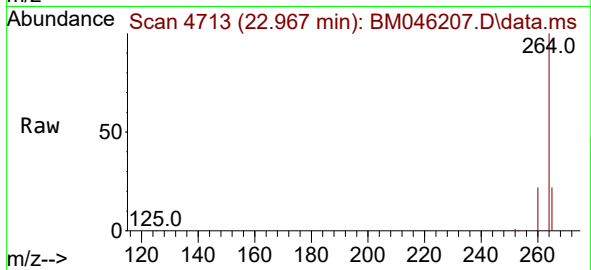
Tgt Ion:202 Resp: 1066
Ion Ratio Lower Upper
202 100
101 198.8 11.3 16.9#
100 1531.6 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.053 ng/ul
RT: 22.967 min Scan# 41
Delta R.T. -0.088 min
Lab File: BM046207.D
Acq: 22 Jun 2024 21:21

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 2404
Ion Ratio Lower Upper
252 100
253 65.3 32.1 48.1#
125 60.7 21.2 31.8#

