

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
 Data File : BM046067.D
 Acq On : 19 Jun 2024 01:30
 Operator : MA/JU
 Sample : PB161389BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK389

Quant Time: Jun 19 08:25:14 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 : Tue Jun 18 13:58:29 2024
 Response via : Initial Calibration

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

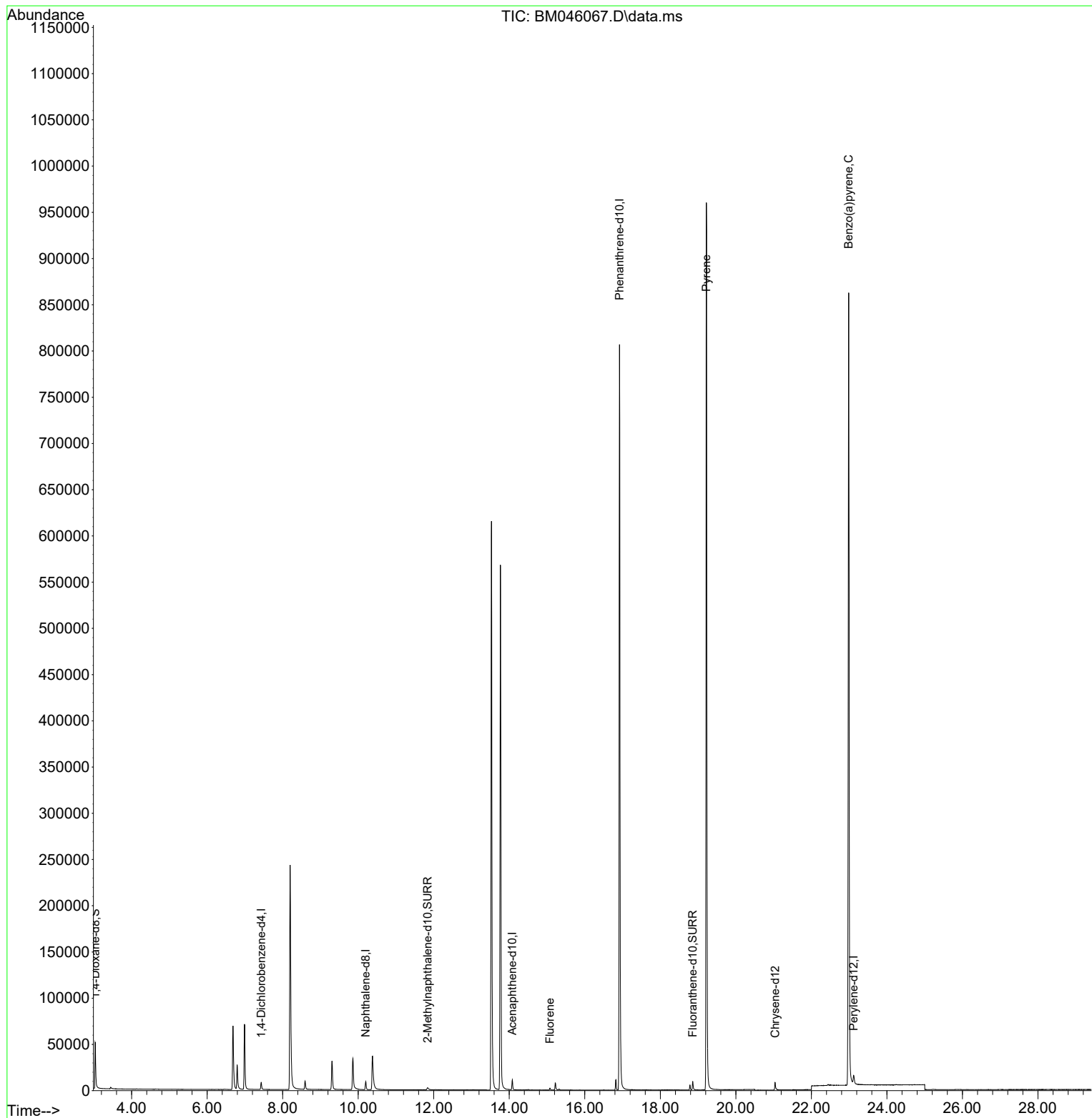
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.430	152	4191	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.198	136	11775	0.400	ng/ul	#-0.06
9) Acenaphthene-d10	14.080	164	6089	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.920	188	981342	0.400	ng/ul	# 0.06
17) Chrysene-d12	21.041	240	8726	0.400	ng/ul	0.00
23) Perylene-d12	23.119	264	18162	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.037	96	30149	5.243	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.837	152	5281	0.334	ng/ul	-0.03
18) Fluoranthene-d10	18.861	212	11238	0.430	ng/ul	-0.02
Target Compounds						
					Qvalue	
12) Fluorene	15.074	166	1957	0.087	ng/ul#	16
20) Pyrene	19.219	202	1993	0.049	ng/ul#	1
26) Benzo(a)pyrene	22.987	252	4790	0.079	ng/ul#	73

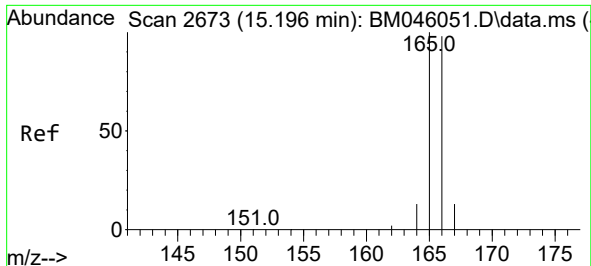
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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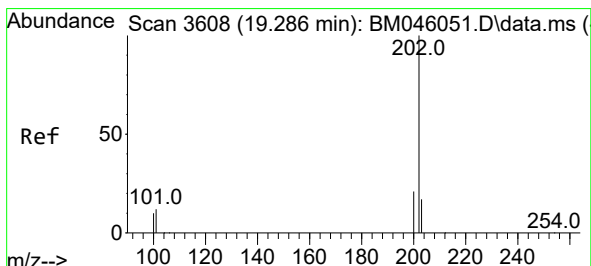
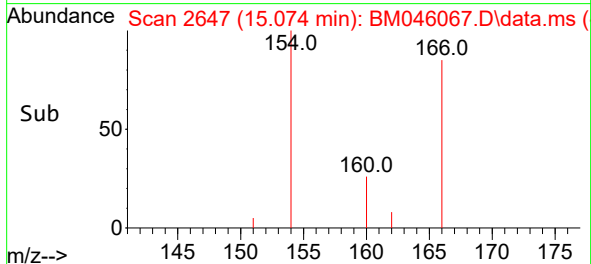
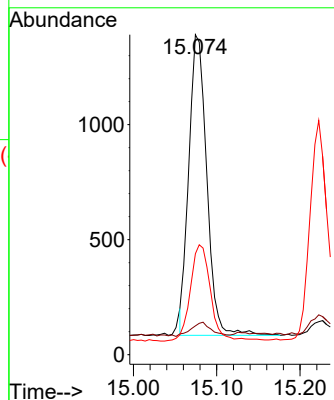
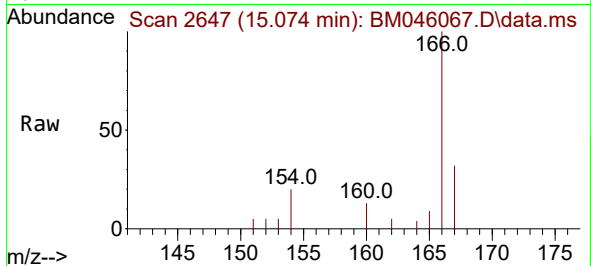




#12
Fluorene
Concen: 0.087 ng/ul
RT: 15.074 min Scan# 2
Delta R.T. -0.107 min
Lab File: BM046067.D
Acq: 19 Jun 2024 01:30

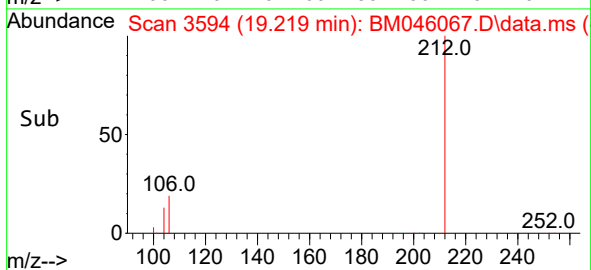
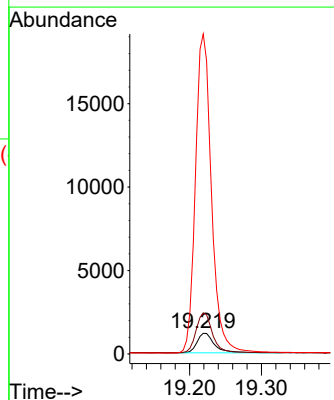
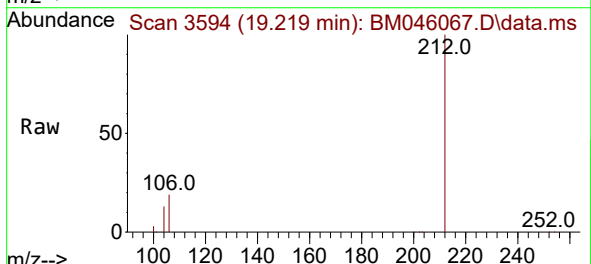
Instrument :
BNA_M
ClientSampleId :
SBLK389

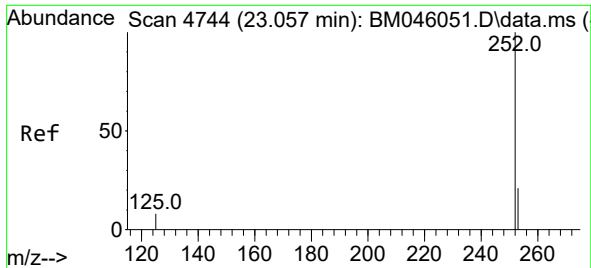
Tgt Ion:166 Resp: 1957
Ion Ratio Lower Upper
166 100
165 9.0 80.4 120.6#
167 31.6 12.4 18.6#



#20
Pyrene
Concen: 0.049 ng/ul
RT: 19.219 min Scan# 3594
Delta R.T. -0.056 min
Lab File: BM046067.D
Acq: 19 Jun 2024 01:30

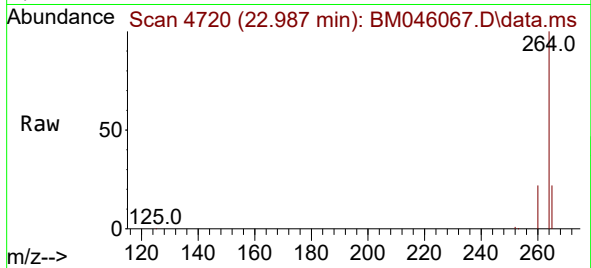
Tgt Ion:202 Resp: 1993
Ion Ratio Lower Upper
202 100
101 198.1 11.3 16.9#
100 1544.0 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.079 ng/ul
RT: 22.987 min Scan# 41
Delta R.T. -0.067 min
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BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 4790
Ion Ratio Lower Upper
252 100
253 53.1 32.1 48.1#
125 45.0 21.2 31.8#

