

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
 Data File : BM046208.D
 Acq On : 22 Jun 2024 21:58
 Operator : MA/JU
 Sample : PB161549BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK649

Quant Time: Jun 23 01:08:44 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)

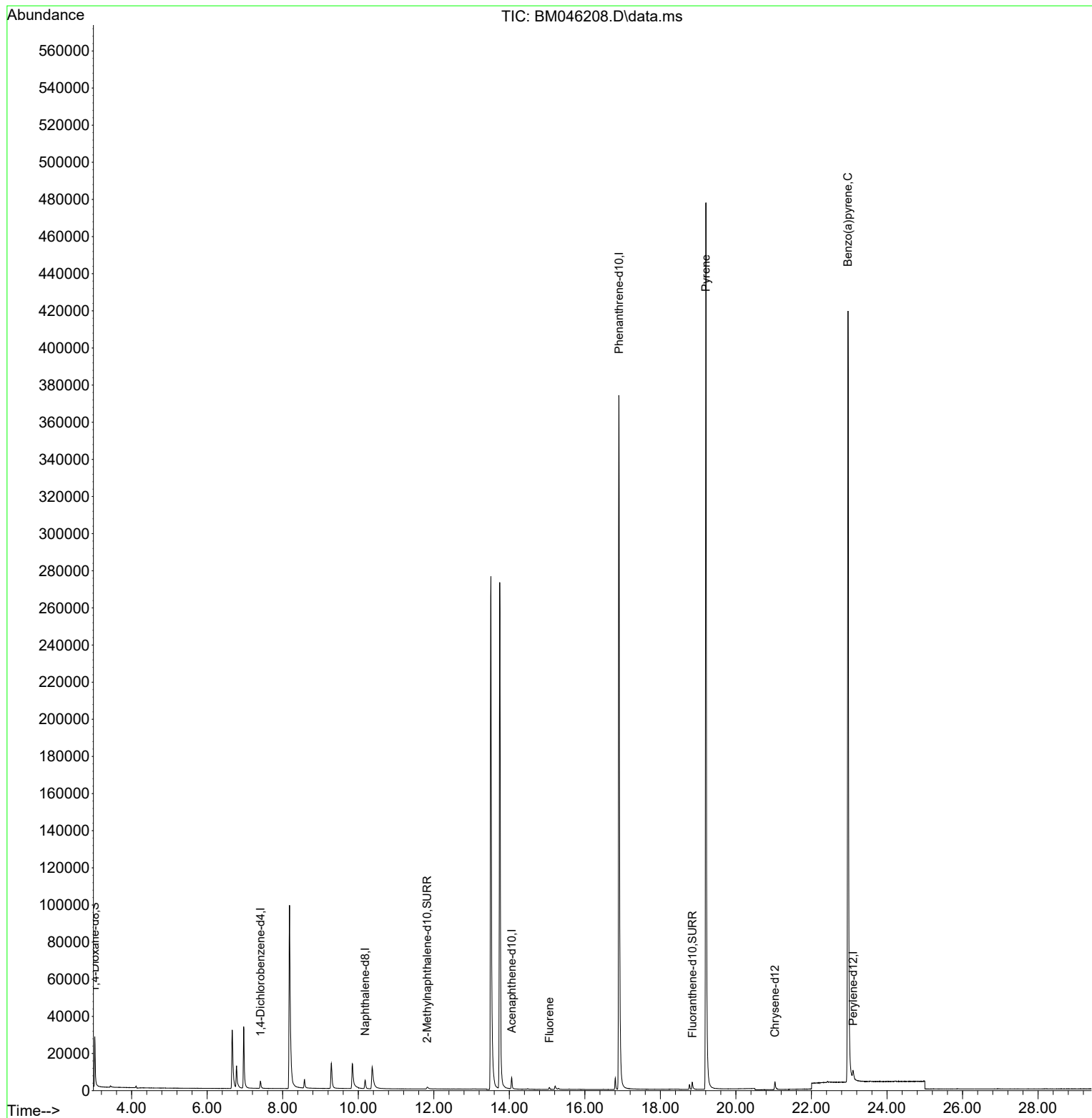
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.409	152	2447	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.182	136	7240	0.400	ng/ul	-0.07
9) Acenaphthene-d10	14.061	164	3946	0.400	ng/ul	-0.05
13) Phenanthrene-d10	16.904	188	503443	0.400	ng/ul	# 0.04
17) Chrysene-d12	21.032	240	5533	0.400	ng/ul	-0.01
23) Perylene-d12	23.101	264	12257	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.025	96	15981	4.760	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.826	152	2649	0.272	ng/ul	-0.04
18) Fluoranthene-d10	18.848	212	5488	0.331	ng/ul	-0.04
Target Compounds						
					Qvalue	
12) Fluorene	15.061	166	1115	0.077	ng/ul#	20
20) Pyrene	19.205	202	1065	0.041	ng/ul#	1
26) Benzo(a)pyrene	22.967	252	2562	0.063	ng/ul#	51

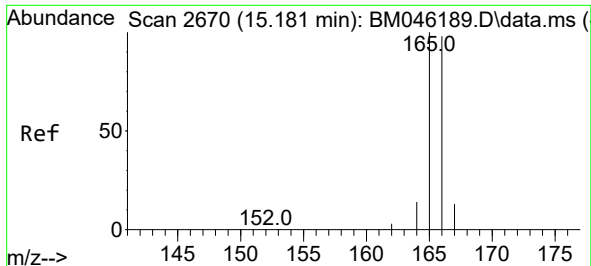
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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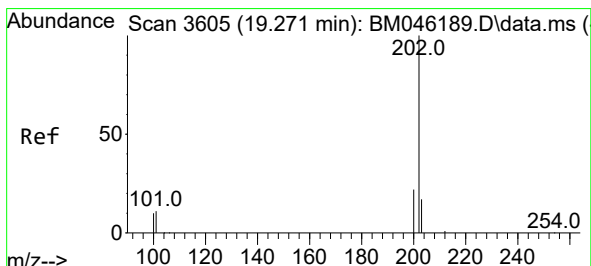
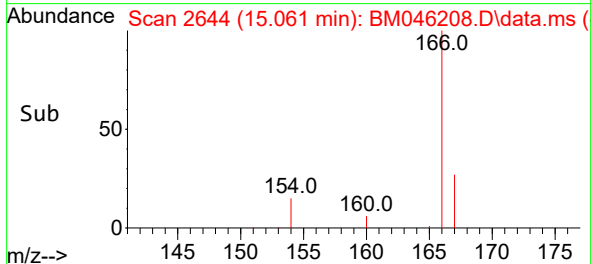
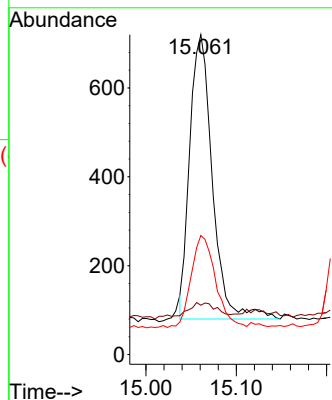
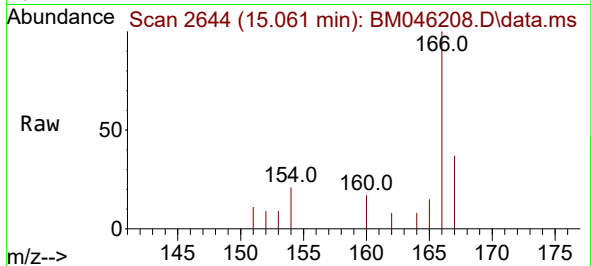




#12
Fluorene
Concen: 0.077 ng/ul
RT: 15.061 min Scan# 2
Delta R.T. -0.120 min
Lab File: BM046208.D
Acq: 22 Jun 2024 21:58

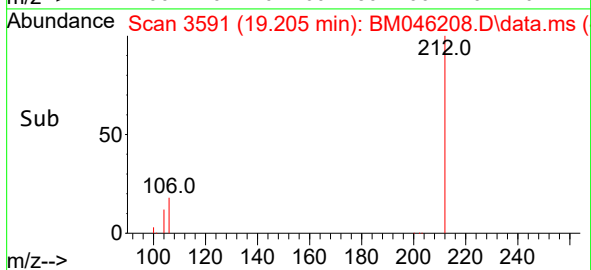
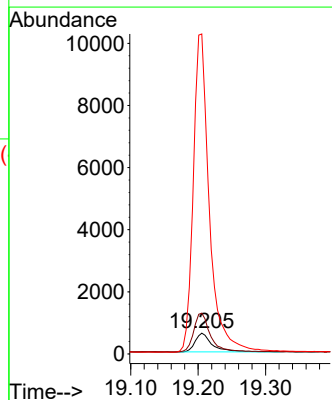
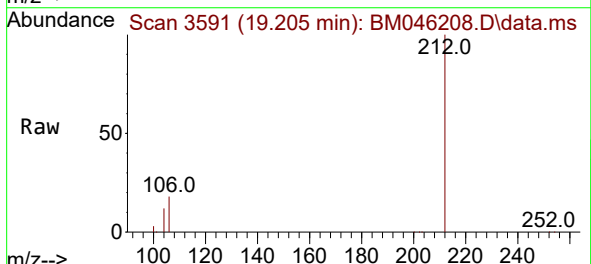
Instrument :
BNA_M
ClientSampleId :
SBLK649

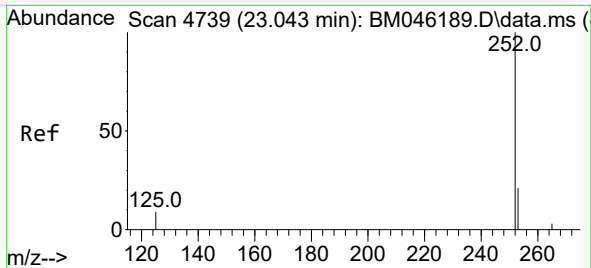
Tgt Ion:166 Resp: 1115
Ion Ratio Lower Upper
166 100
165 15.4 80.4 120.6#
167 37.2 12.4 18.6#



#20
Pyrene
Concen: 0.041 ng/ul
RT: 19.205 min Scan# 3591
Delta R.T. -0.070 min
Lab File: BM046208.D
Acq: 22 Jun 2024 21:58

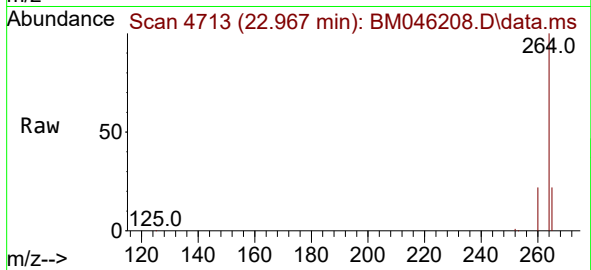
Tgt Ion:202 Resp: 1065
Ion Ratio Lower Upper
202 100
101 196.7 11.3 16.9#
100 1539.9 9.8 14.6#





#26
 Benzo(a)pyrene
 Concen: 0.063 ng/ul
 RT: 22.967 min Scan# 41
 Delta R.T. -0.088 min
 Lab File: BM046208.D
 Acq: 22 Jun 2024 21:58

Instrument :
 BNA_M
 ClientSampleId :
 SBLK649



Tgt Ion:252 Resp: 2562
 Ion Ratio Lower Upper
 252 100
 253 66.7 32.1 48.1#
 125 56.8 21.2 31.8#

