

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
 Data File : BM046209.D
 Acq On : 22 Jun 2024 22:35
 Operator : MA/JU
 Sample : P2961-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1G88

Quant Time: Jun 23 01:08:51 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)

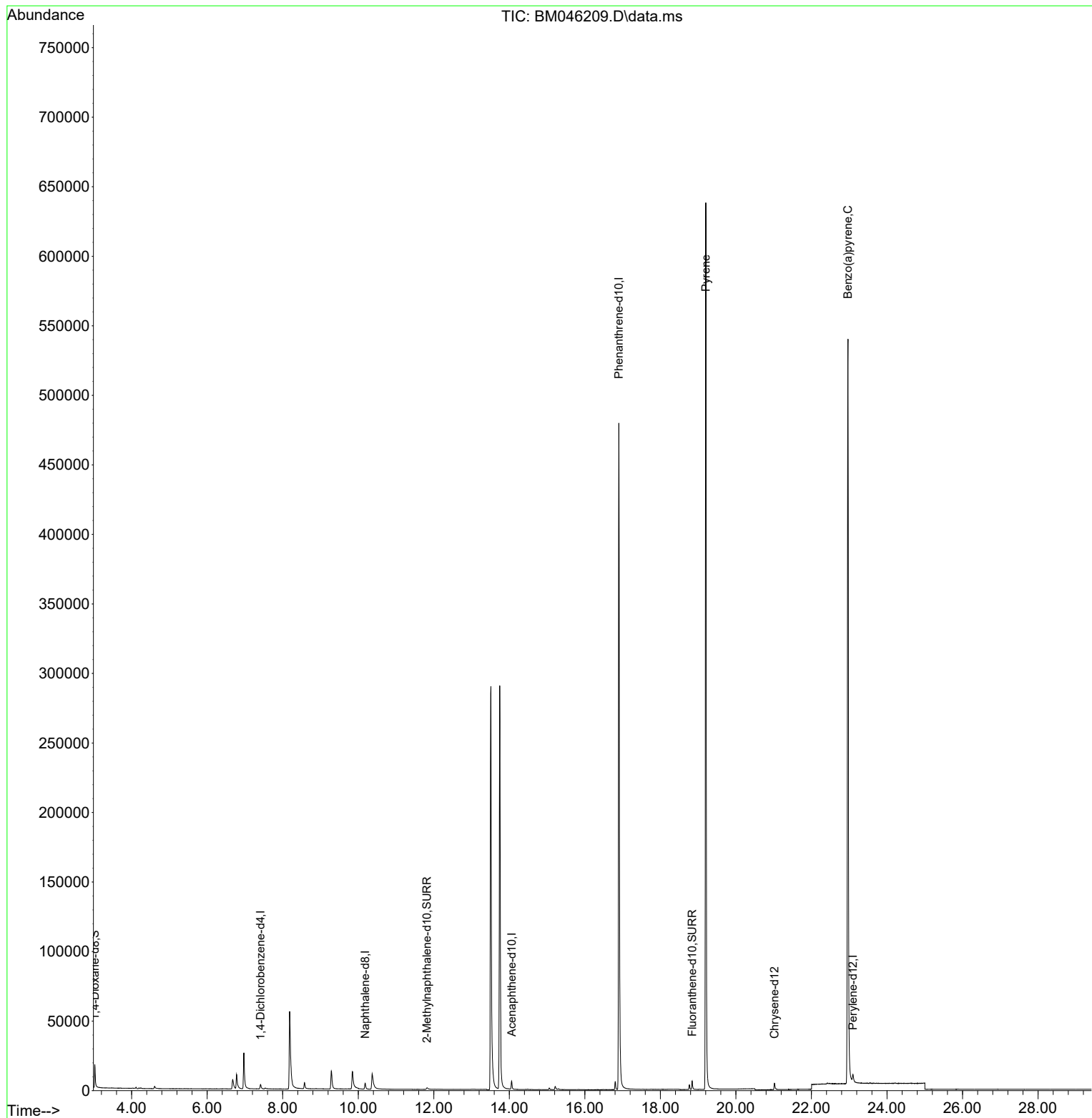
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.413	152	2172	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.182	136	6663	0.400	ng/ul	-0.07
9) Acenaphthene-d10	14.061	164	3686	0.400	ng/ul	#-0.05
13) Phenanthrene-d10	16.899	188	608443	0.400	ng/ul	# 0.04
17) Chrysene-d12	21.021	240	5382	0.400	ng/ul	-0.02
23) Perylene-d12	23.098	264	11576	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.025	96	9864	3.310	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.821	152	2745	0.307	ng/ul	-0.04
18) Fluoranthene-d10	18.843	212	7477	0.464	ng/ul	-0.04
Target Compounds						
					Qvalue	
20) Pyrene	19.201	202	1342	0.053	ng/ul#	1
26) Benzo(a)pyrene	22.964	252	3042	0.079	ng/ul#	53

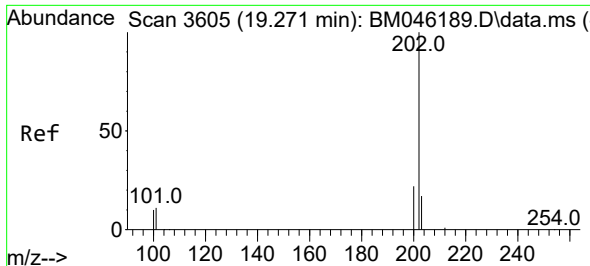
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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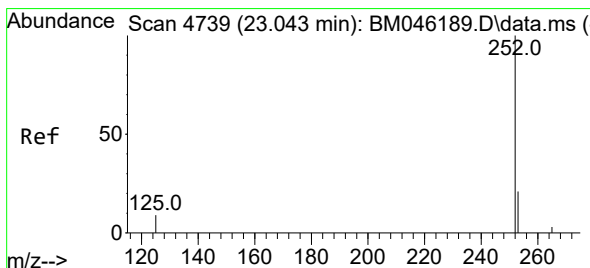
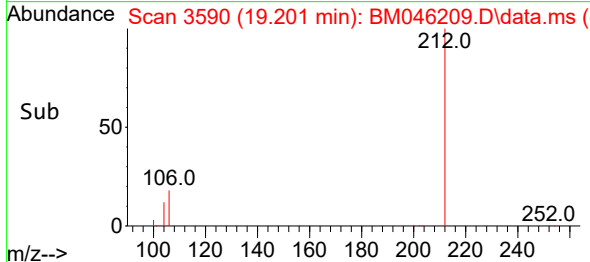
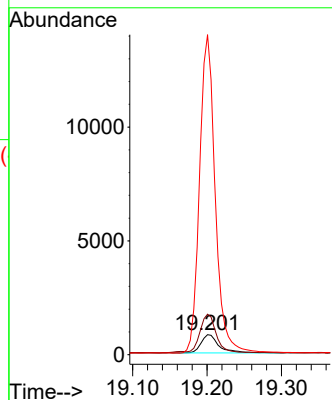
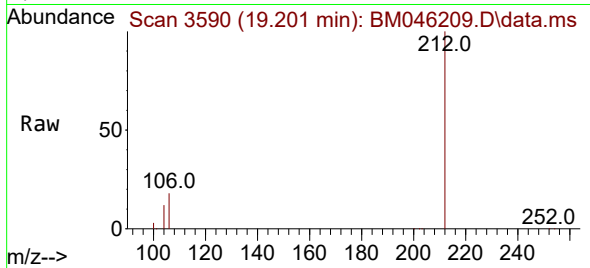




#20
Pyrene
Concen: 0.053 ng/ul
RT: 19.201 min Scan# 3
Delta R.T. -0.074 min
Lab File: BM046209.D
Acq: 22 Jun 2024 22:35

Instrument :
BNA_M
ClientSampleId :
E1G88

Tgt Ion:202 Resp: 1342
Ion Ratio Lower Upper
202 100
101 202.6 11.3 16.9#
100 1601.5 9.8 14.6#



#26
Benzo(a)pyrene
Concen: 0.079 ng/ul
RT: 22.964 min Scan# 4712
Delta R.T. -0.091 min
Lab File: BM046209.D
Acq: 22 Jun 2024 22:35

Tgt Ion:252 Resp: 3042
Ion Ratio Lower Upper
252 100
253 61.4 32.1 48.1#
125 59.8 21.2 31.8#

