

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
 Data File : BM046205.D
 Acq On : 22 Jun 2024 19:32
 Operator : MA/JU
 Sample : P2961-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1G87

Quant Time: Jun 23 01:08:17 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)

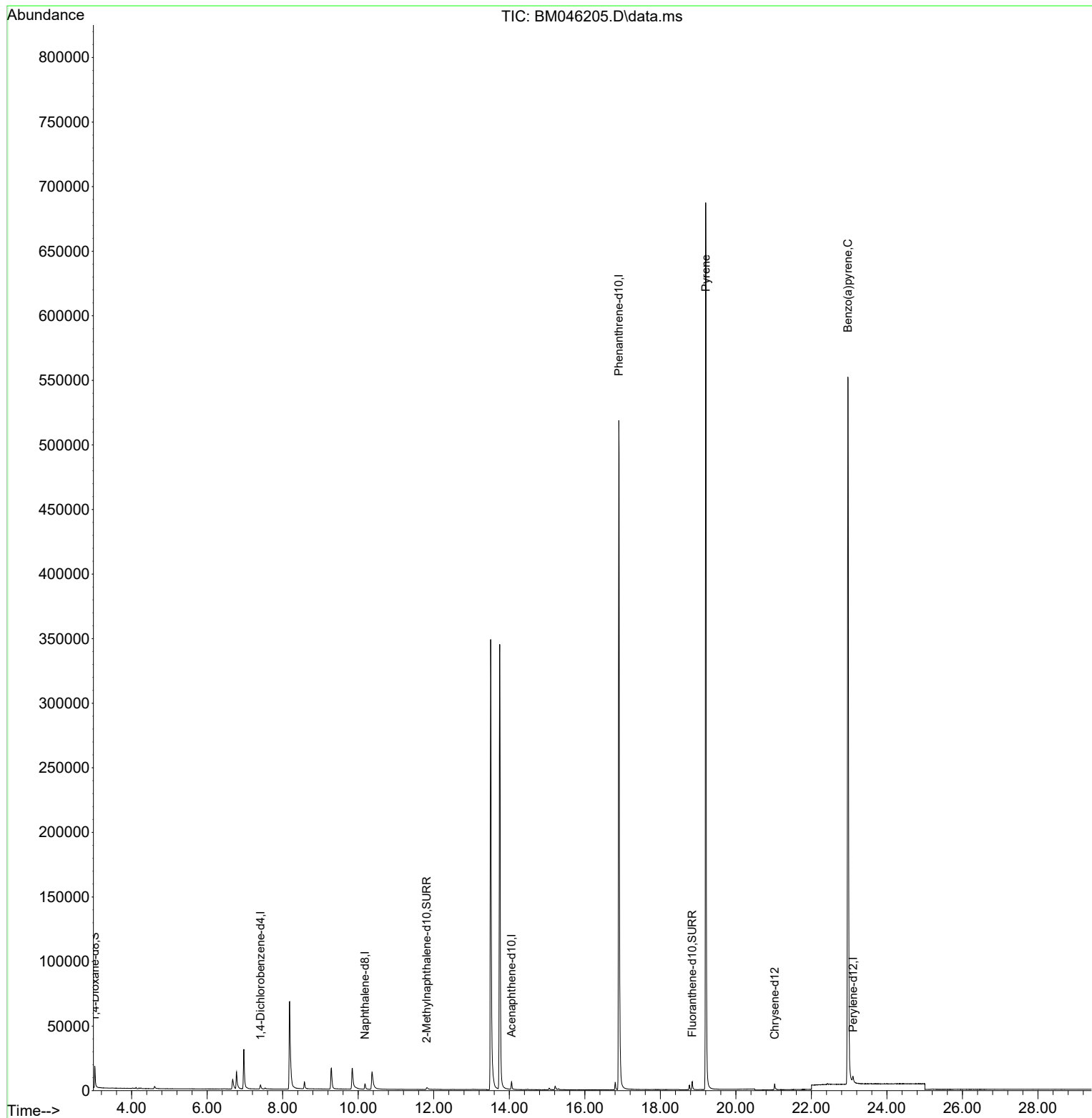
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.413	152	2050	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.178	136	6321	0.400	ng/ul	-0.08
9) Acenaphthene-d10	14.058	164	3537	0.400	ng/ul	#-0.05
13) Phenanthrene-d10	16.901	188	640427	0.400	ng/ul	# 0.04
17) Chrysene-d12	21.026	240	5233	0.400	ng/ul	-0.02
23) Perylene-d12	23.104	264	11367	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.025	96	9629	3.424	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.816	152	3355	0.395	ng/ul	-0.05
18) Fluoranthene-d10	18.844	212	7853	0.501	ng/ul	-0.04
Target Compounds						
					Qvalue	
20) Pyrene	19.202	202	1498	0.061	ng/ul#	1
26) Benzo(a)pyrene	22.966	252	3323	0.088	ng/ul#	59

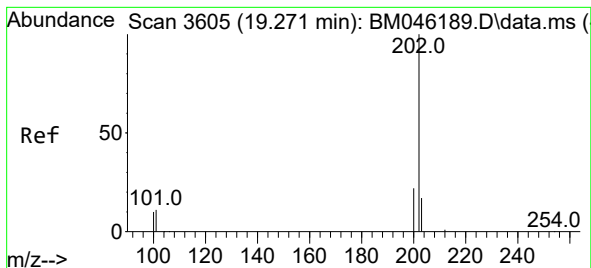
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Pyrene

Concen: 0.061 ng/ul

RT: 19.202 min Scan# 3

Delta R.T. -0.073 min

Lab File: BM046205.D

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BNA_M

ClientSampleId :

E1G87

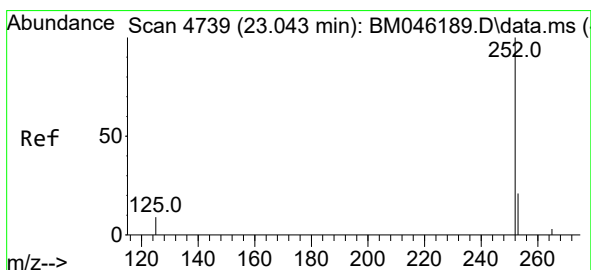
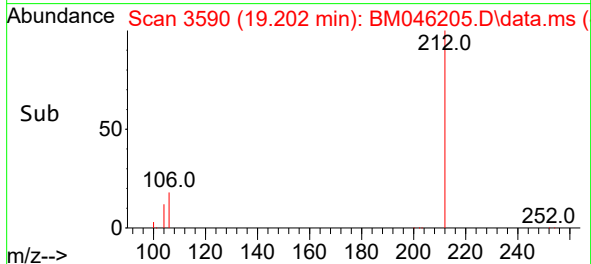
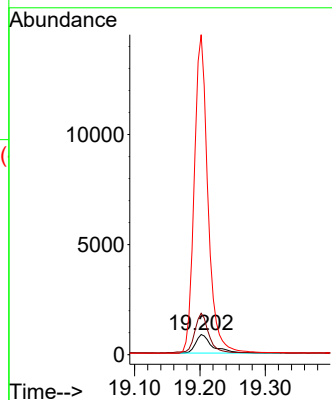
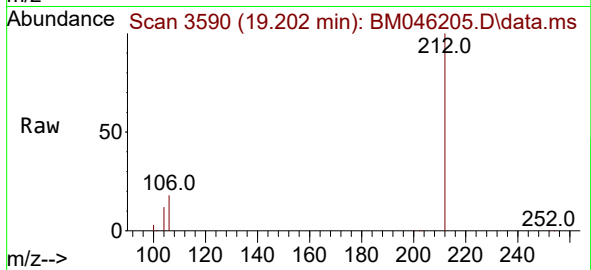
Tgt Ion:202 Resp: 1498

Ion Ratio Lower Upper

202 100

101 205.6 11.3 16.9#

100 1588.5 9.8 14.6#



#26

Benzo(a)pyrene

Concen: 0.088 ng/ul

RT: 22.966 min Scan# 4713

Delta R.T. -0.088 min

Lab File: BM046205.D

Acq: 22 Jun 2024 19:32

Tgt Ion:252 Resp: 3323

Ion Ratio Lower Upper

252 100

253 61.5 32.1 48.1#

125 52.7 21.2 31.8#

