

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045455.D
 Acq On : 21 Apr 2024 10:56
 Operator : MA/JU
 Sample : PB160317BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 22 02:02:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 22 02:01:19 2024
 Response via : Initial Calibration

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

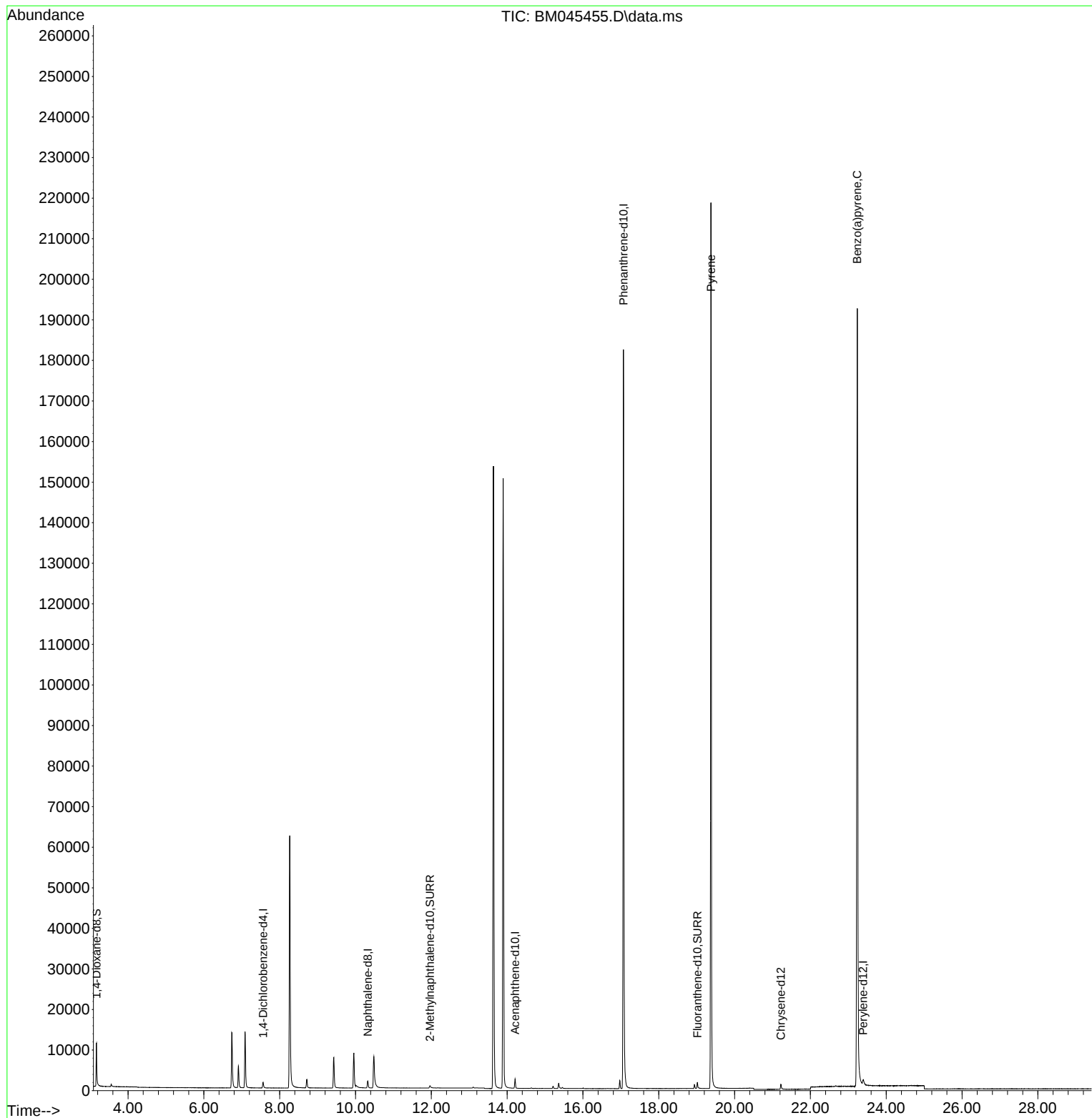
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	861	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.325	136	2440	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.209	164	1243	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.068	188	224233	0.400	ng/ul	# 0.06
17) Chrysene-d12	21.219	240	1593	0.400	ng/ul	0.00
23) Perylene-d12	23.391	264	3294	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	6913	5.990	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.969	152	1153	0.358	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	1920	0.383	ng/ul	-0.02
Target Compounds						
					Qvalue	
20) Pyrene	19.377	202	431	0.057	ng/ul#	1
26) Benzo(a)pyrene	23.236	252	1086	0.095	ng/ul#	70

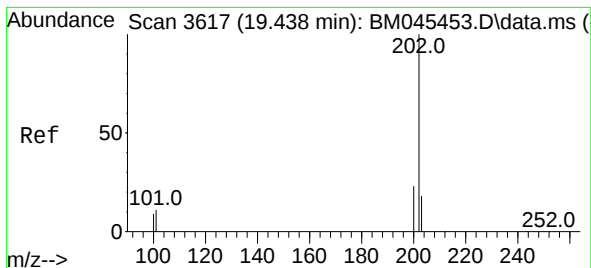
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Pyrene

Concen: 0.057 ng/ul

RT: 19.377 min Scan# 3

Delta R.T. -0.061 min

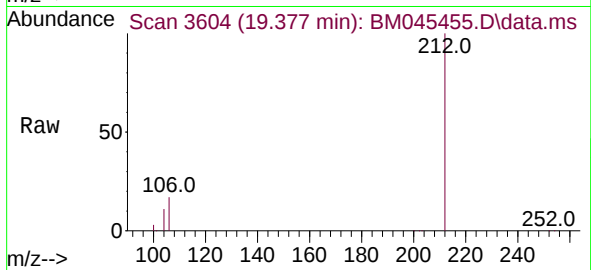
Lab File: BM045455.D

Acq: 21 Apr 2024 10:56

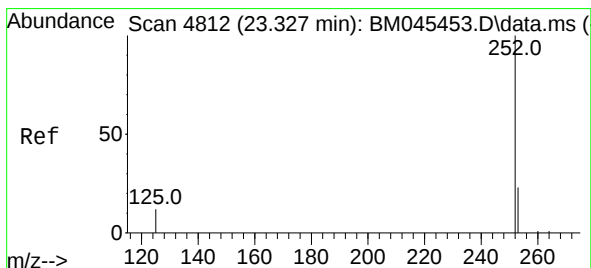
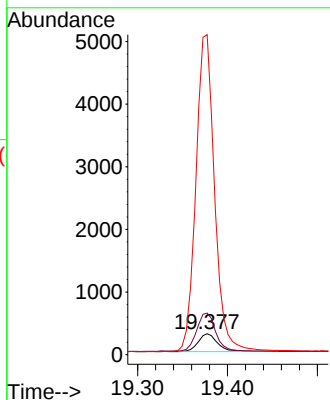
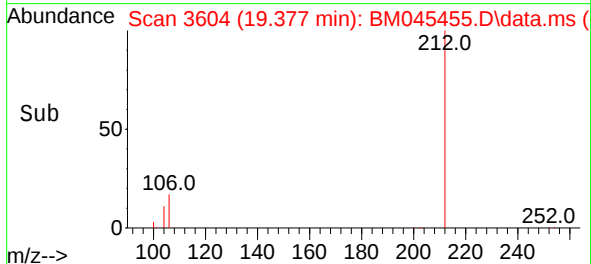
Instrument :

BNA_M

ClientSampleId :



Tgt Ion:	202	Resp:	431
Ion	Ratio	Lower	Upper
202	100		
101	197.9	11.5	17.3#
100	1520.5	10.6	15.8#



#26

Benzo(a)pyrene

Concen: 0.095 ng/ul

RT: 23.236 min Scan# 4781

Delta R.T. -0.091 min

Lab File: BM045455.D

Acq: 21 Apr 2024 10:56

Tgt Ion:	252	Resp:	1086
Ion	Ratio	Lower	Upper
252	100		
253	56.5	31.6	47.4#
125	41.5	19.5	29.3#

