

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045462.D
 Acq On : 21 Apr 2024 15:09
 Operator : MA/JU
 Sample : P2140-07
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 22 02:04:07 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)

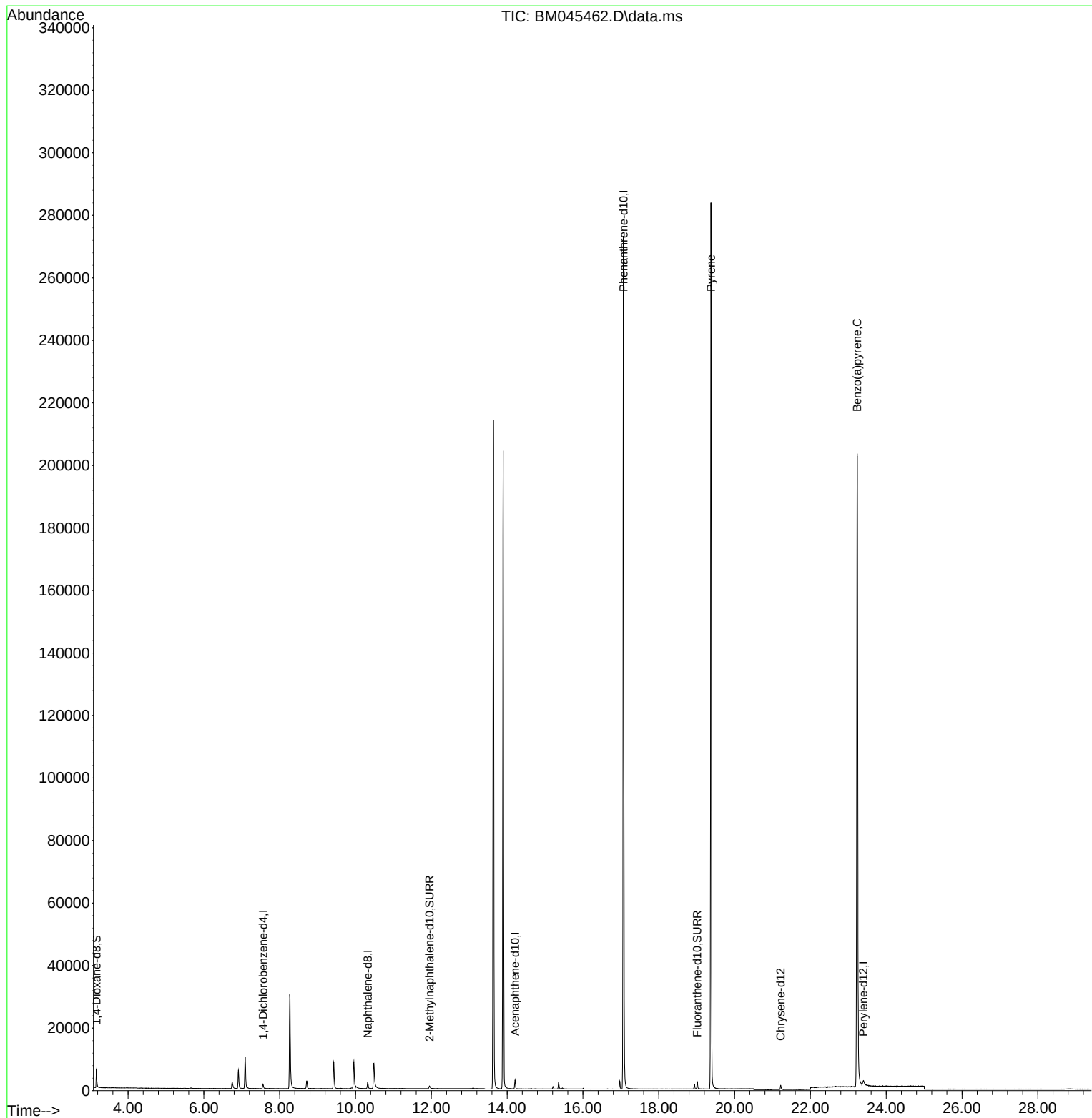
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	867	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.325	136	2796	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.209	164	1547	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.068	188	324685	0.400	ng/ul	# 0.06
17) Chrysene-d12	21.216	240	1675	0.400	ng/ul	0.00
23) Perylene-d12	23.397	264	3625	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	3844	3.308	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	1506	0.408	ng/ul	-0.02
18) Fluoranthene-d10	19.015	212	2805	0.532	ng/ul	-0.03
Target Compounds						Qvalue
20) Pyrene	19.377	202	564	0.071	ng/ul#	1
26) Benzo(a)pyrene	23.233	252	1107	0.088	ng/ul#	62

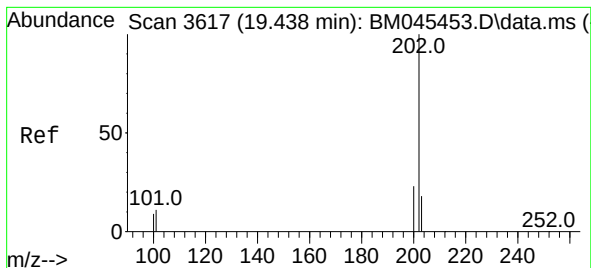
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Pyrene

Concen: 0.071 ng/ul

RT: 19.377 min Scan# 3

Delta R.T. -0.061 min

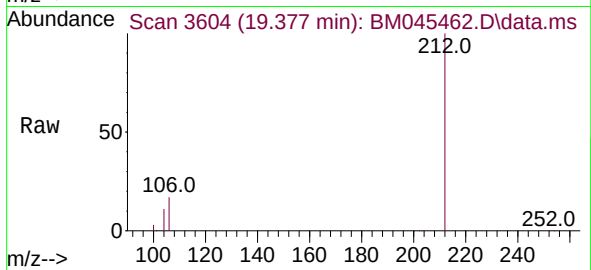
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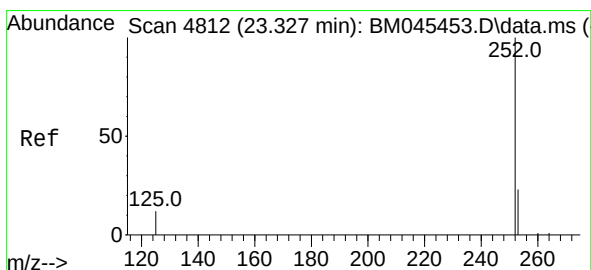
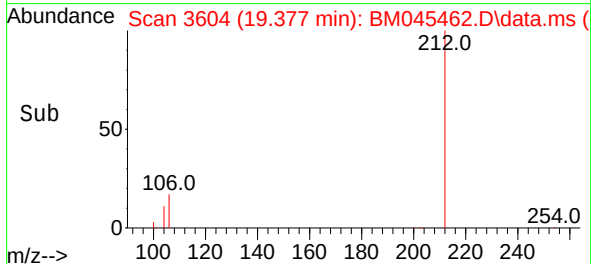
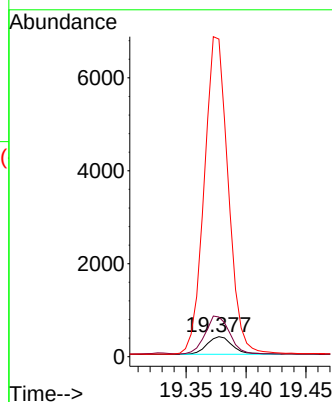
Tgt Ion:202 Resp: 564

Ion Ratio Lower Upper

202 100

101 198.6 11.5 17.3#

100 1589.3 10.6 15.8#



#26

Benzo(a)pyrene

Concen: 0.088 ng/ul

RT: 23.233 min Scan# 4780

Delta R.T. -0.094 min

Lab File: BM045462.D

Acq: 21 Apr 2024 15:09

Tgt Ion:252 Resp: 1107

Ion Ratio Lower Upper

252 100

253 61.1 31.6 47.4#

125 45.5 19.5 29.3#

