

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
Data File : BM045633.D
Acq On : 30 Apr 2024 00:02
Operator : MA/JU
Sample : P2105-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Apr 30 01:19:39 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 : Tue Apr 30 01:16:44 2024
Response via : Initial Calibration

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

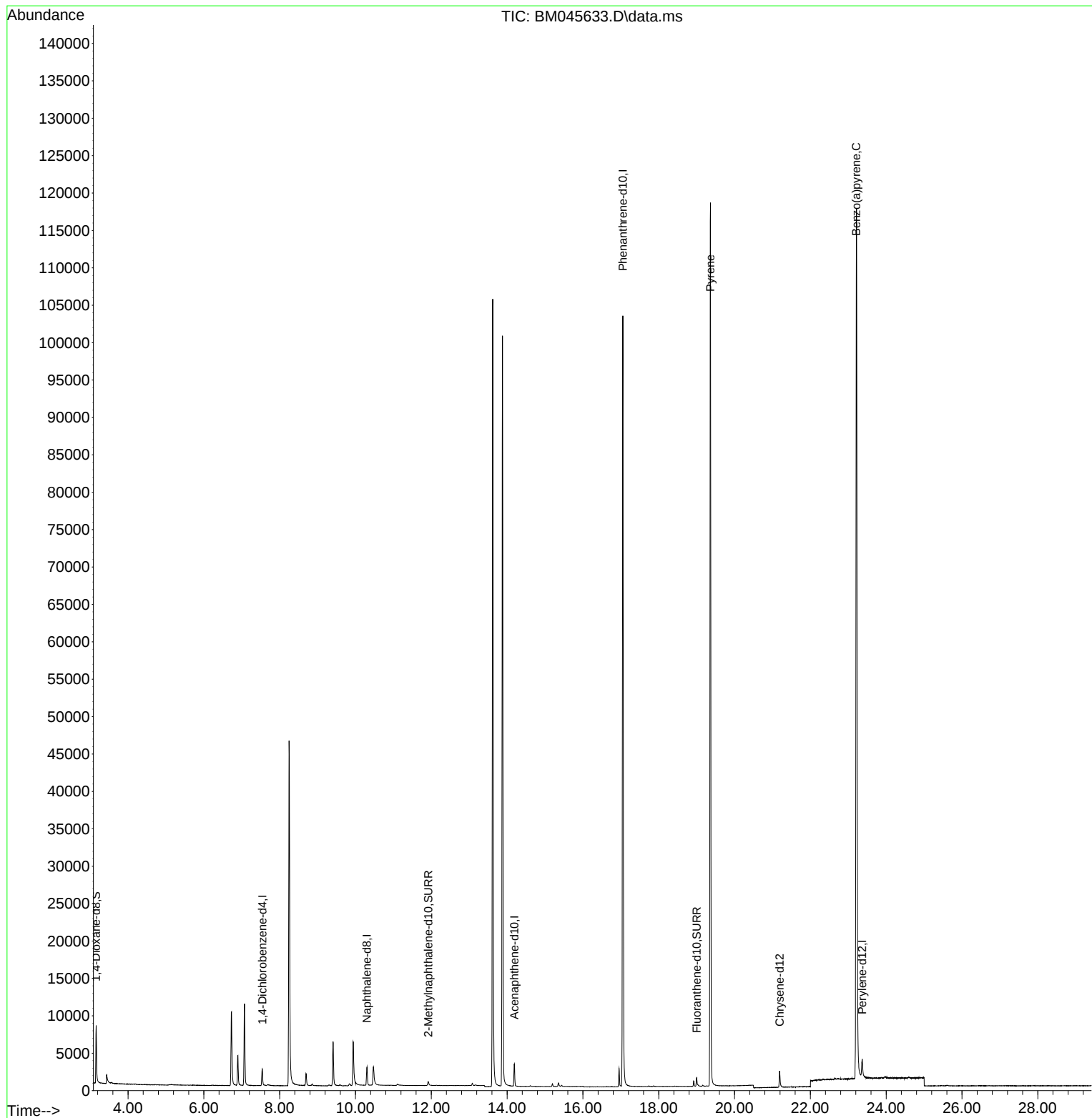
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.542	152	1267	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.303	136	3552	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.192	164	1693	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.052	188	130896	0.400	ng/ul	# 0.07
17) Chrysene-d12	21.189	240	2522	0.400	ng/ul	0.00
23) Perylene-d12	23.370	264	4280	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.159	96	4926	2.901	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.920	152	978	0.209	ng/ul	-0.02
18) Fluoranthene-d10	19.002	212	1421	0.179	ng/ul	-0.02
Target Compounds					Qvalue	
20) Pyrene	19.364	202	345	0.029	ng/ul#	1
26) Benzo(a)pyrene	23.212	252	695	0.047	ng/ul#	32

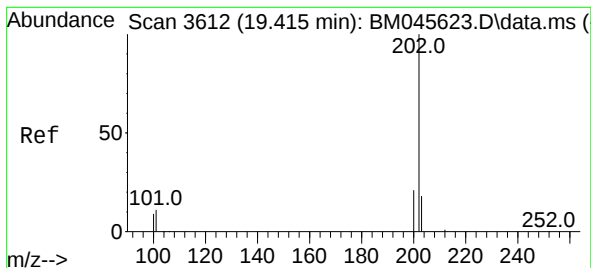
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Pyrene

Concen: 0.029 ng/ul

RT: 19.364 min Scan# 3

Delta R.T. -0.050 min

Lab File: BM045633.D

Acq: 30 Apr 2024 00:02

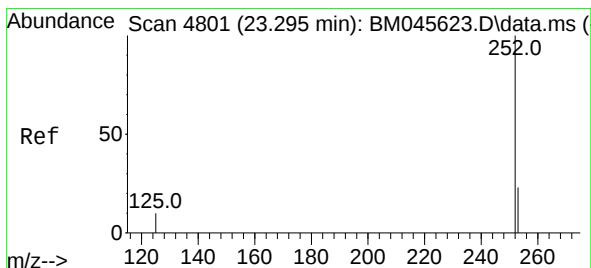
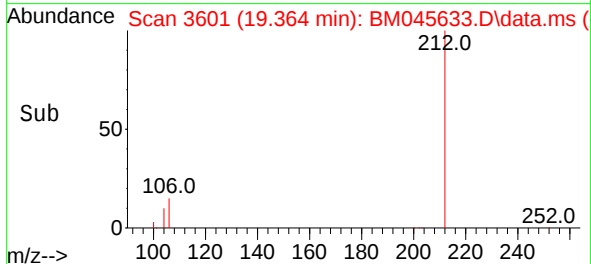
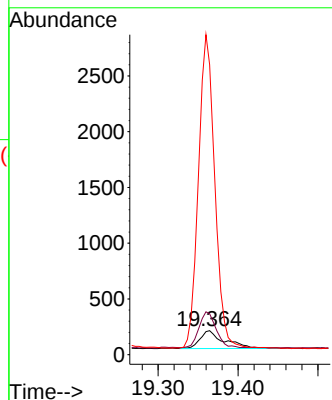
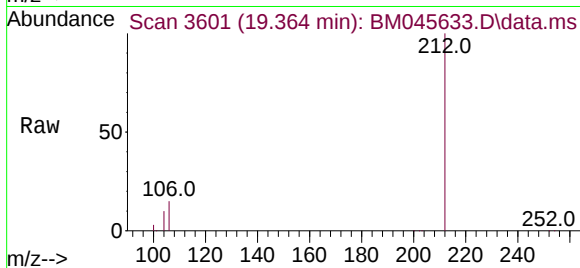
Instrument :

BNA_M

ClientSampleId :

Tgt Ion:202 Resp: 345

Ion	Ratio	Lower	Upper
202	100		
101	169.9	11.5	17.3#
100	1203.7	10.6	15.8#



#26

Benzo(a)pyrene

Concen: 0.047 ng/ul

RT: 23.212 min Scan# 4773

Delta R.T. -0.083 min

Lab File: BM045633.D

Acq: 30 Apr 2024 00:02

Tgt Ion:252 Resp: 695

Ion	Ratio	Lower	Upper
252	100		
253	75.6	31.6	47.4#
125	66.1	19.5	29.3#

