

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044111.D
 Acq On : 15 Feb 2024 21:35
 Operator : MA/JU
 Sample : P1329-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FL7

Quant Time: Feb 15 23:32:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

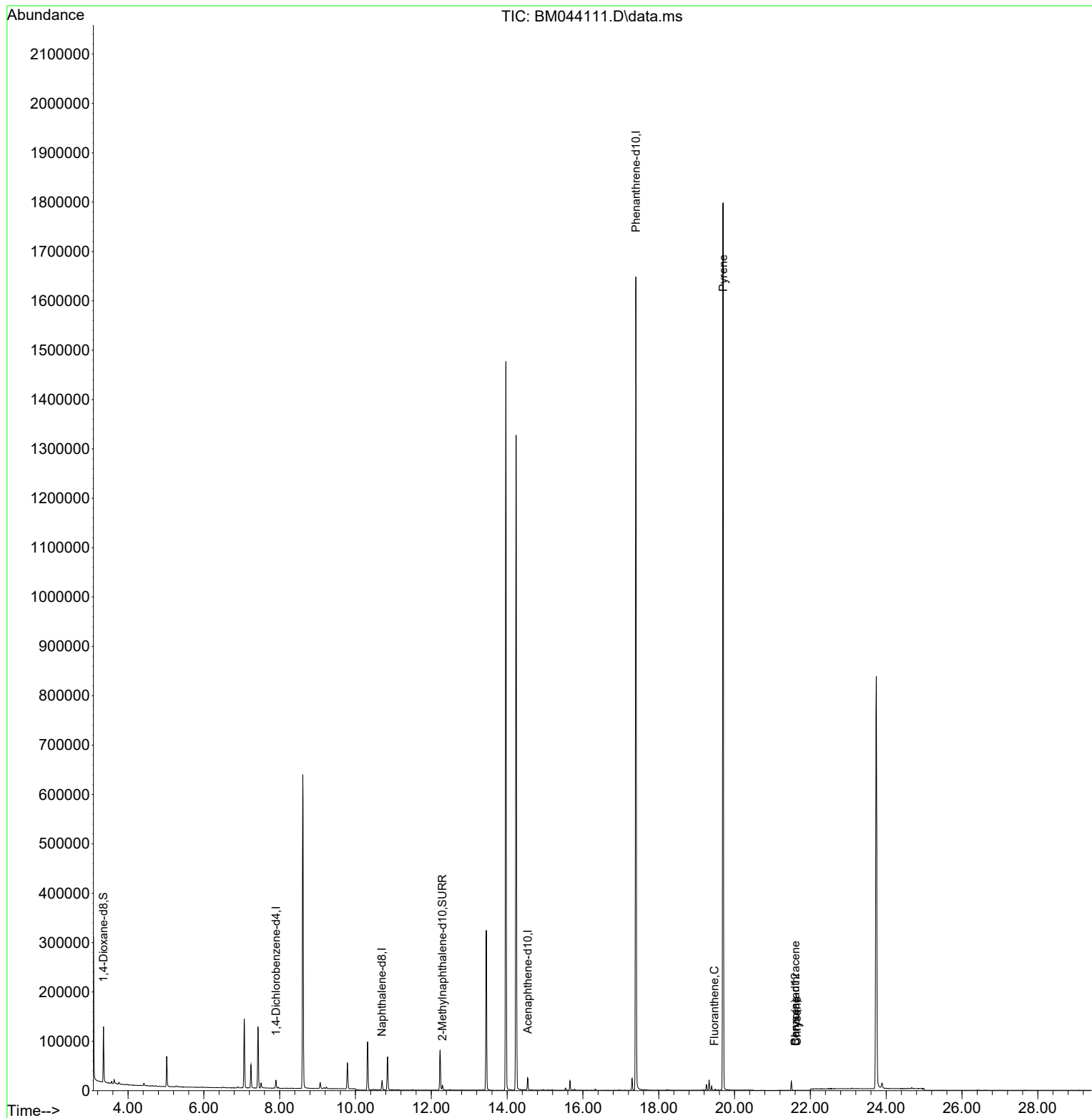
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	8155	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	25707	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	13152	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.398	188	1870738	0.400	ng/ul	# 0.10
17) Chrysene-d12	21.598	240	58	0.400	ng/ul	# 0.10
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.89
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	64124	5.553	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	11949	0.332	ng/ul	0.00
18) Fluoranthene-d10	0.000	212	0	0.000	ng/ul	
Target Compounds						
					Qvalue	
19) Fluoranthene	19.466	202	109	0.412	ng/ul#	1
20) Pyrene	19.699	202	3175	11.418	ng/ul#	1
21) Benzo(a)anthracene	21.604	228	21	0.079	ng/ul#	1
22) Chrysene	21.645	228	16	0.056	ng/ul#	1

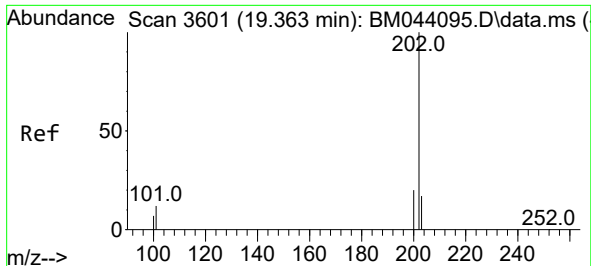
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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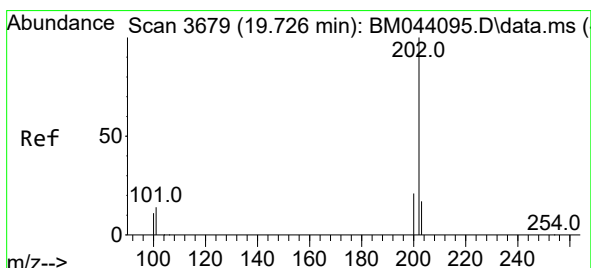
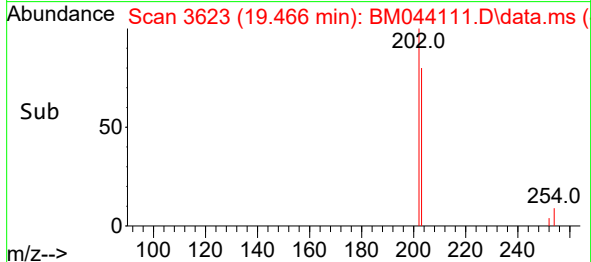
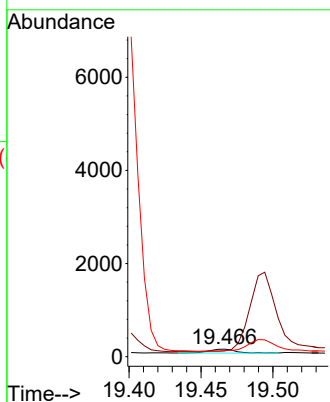
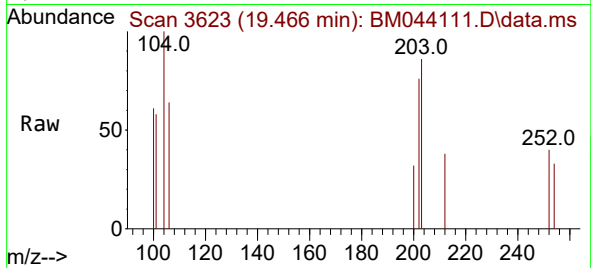




#19
Fluoranthene
Concen: 0.412 ng/ul
RT: 19.466 min Scan# 3623
Delta R.T. 0.103 min
Lab File: BM044111.D
Acq: 15 Feb 2024 21:35

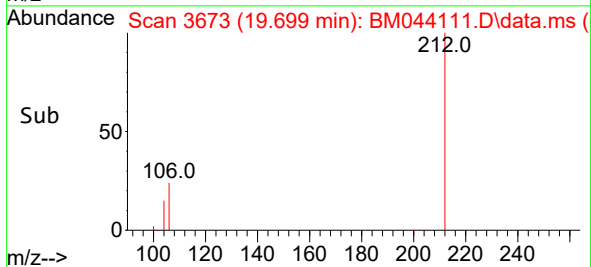
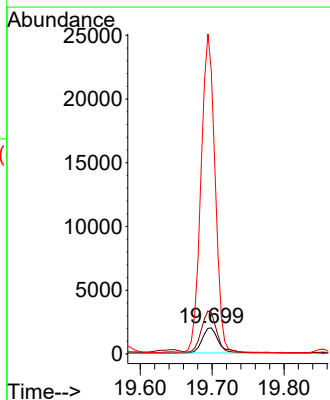
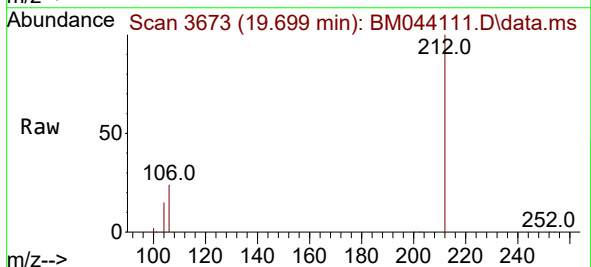
Instrument :
BNA_M
ClientSampleId :
C0FL7

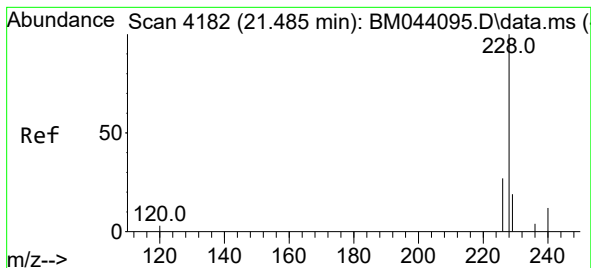
Tgt Ion:202 Resp: 109
Ion Ratio Lower Upper
202 100
101 76.7 9.8 14.6#
100 80.4 7.0 10.4#



#20
Pyrene
Concen: 11.418 ng/ul
RT: 19.699 min Scan# 3673
Delta R.T. -0.027 min
Lab File: BM044111.D
Acq: 15 Feb 2024 21:35

Tgt Ion:202 Resp: 3175
Ion Ratio Lower Upper
202 100
101 158.2 11.2 16.8#
100 1084.1 8.6 13.0#





#21

Benzo(a)anthracene

Concen: 0.079 ng/ul

RT: 21.604 min Scan# 41

Delta R.T. 0.119 min

Lab File: BM044111.D

Acq: 15 Feb 2024 21:35

Instrument :

BNA_M

ClientSampleId :

C0FL7

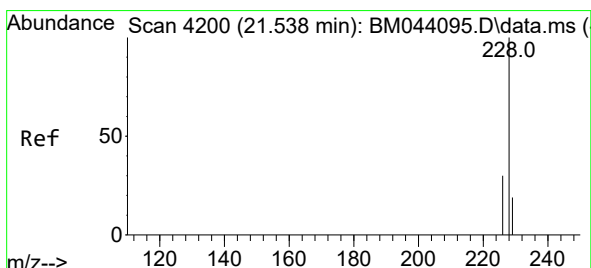
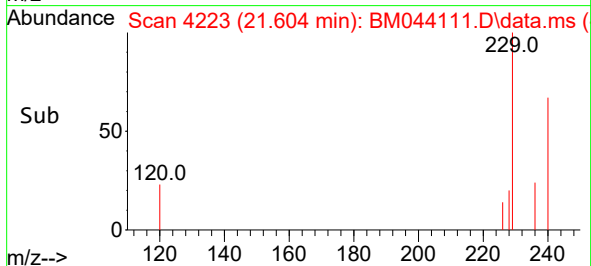
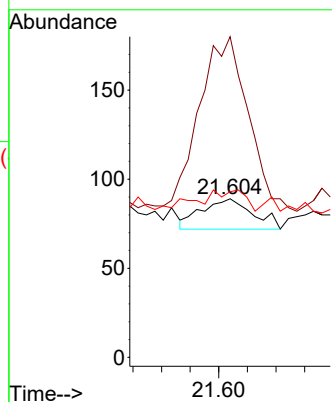
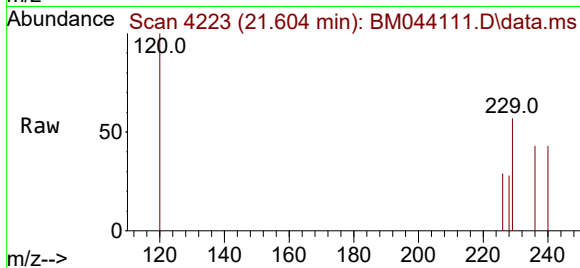
Tgt Ion:228 Resp: 21

Ion Ratio Lower Upper

228 100

229 202.2 15.4 23.2#

226 104.5 22.1 33.1#



#22

Chrysene

Concen: 0.056 ng/ul

RT: 21.645 min Scan# 4237

Delta R.T. 0.107 min

Lab File: BM044111.D

Acq: 15 Feb 2024 21:35

Tgt Ion:228 Resp: 16

Ion Ratio Lower Upper

228 100

226 97.6 24.2 36.2#

229 108.4 15.8 23.6#

