

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110723\
 Data File : BM042650.D
 Acq On : 08 Nov 2023 15:34
 Operator : MA/JU
 Sample : 04948-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK4

Quant Time: Nov 08 22:55:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 02:23:03 2023
 Response via : Initial Calibration

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

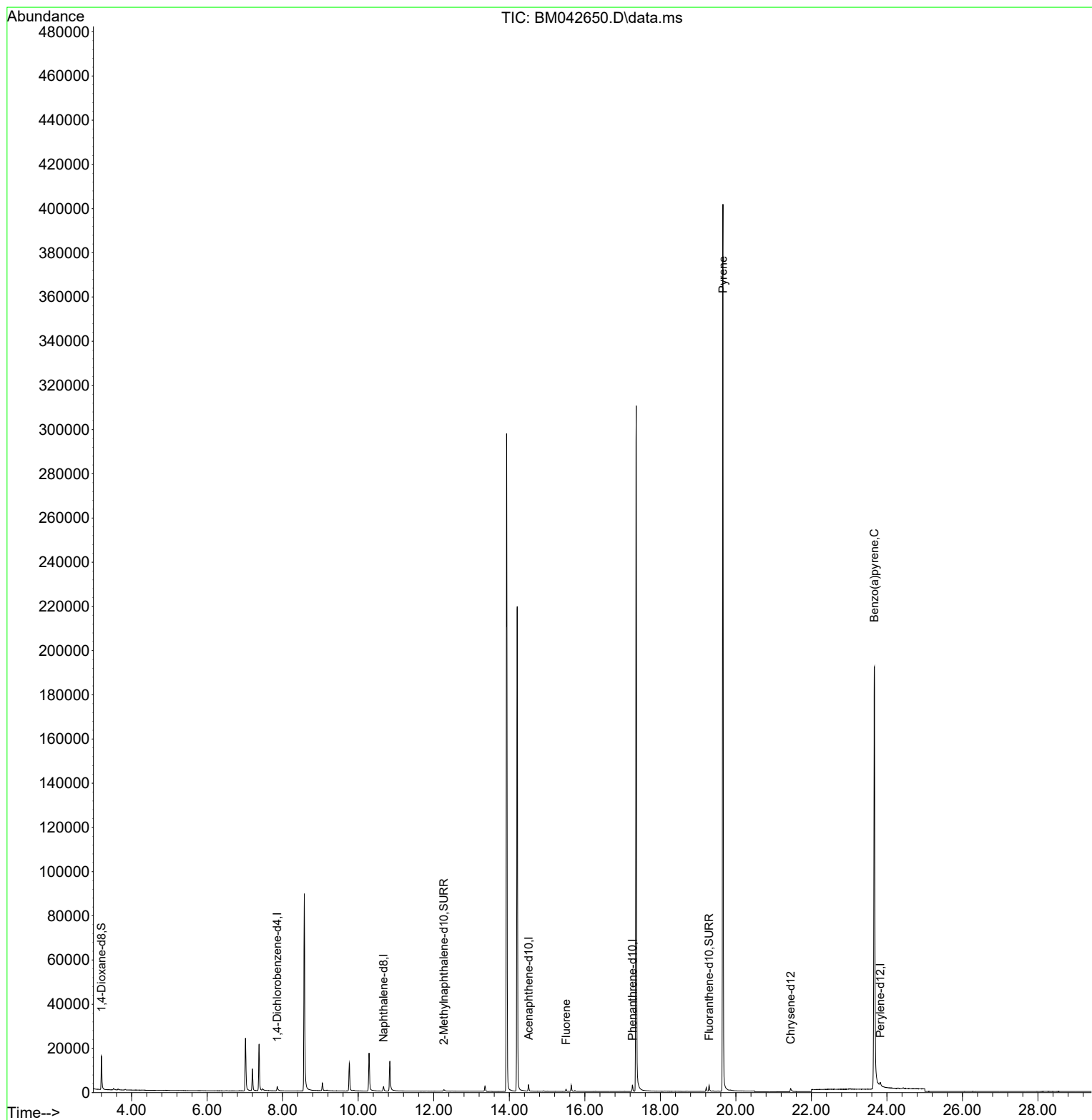
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	1116	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.667	136	2770	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.511	164	1609	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.264	188	3562	0.400	ng/ul	0.00
17) Chrysene-d12	21.452	240	2320	0.400	ng/ul	0.00
23) Perylene-d12	23.823	264	3355	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	8781	5.954	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.267	152	1359	0.352	ng/ul	0.00
18) Fluoranthene-d10	19.290	212	3176	0.395	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.501	166	865	0.101	ng/ul#	18
20) Pyrene	19.657	202	914	0.057	ng/ul#	1
26) Benzo(a)pyrene	23.668	252	1305	0.093	ng/ul#	66

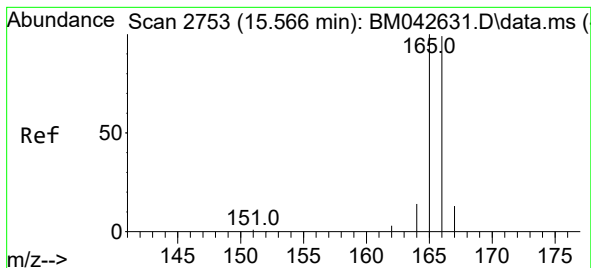
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.101 ng/ul

RT: 15.501 min Scan# 21

Delta R.T. -0.067 min

Lab File: BM042650.D

Acq: 08 Nov 2023 15:34

Instrument :

BNA_M

ClientSampleId :

C0AK4

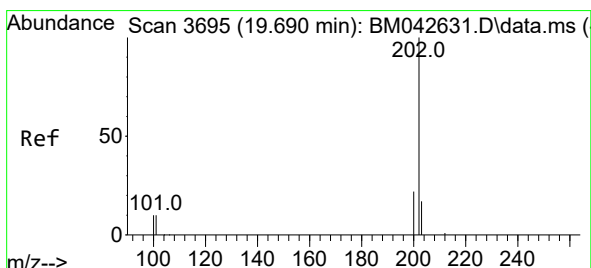
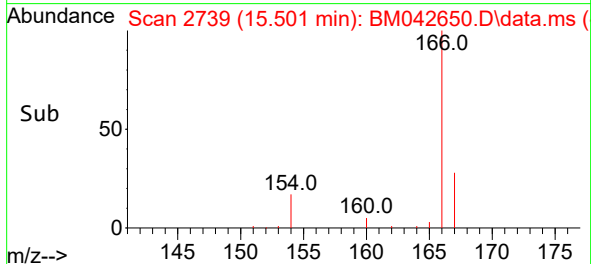
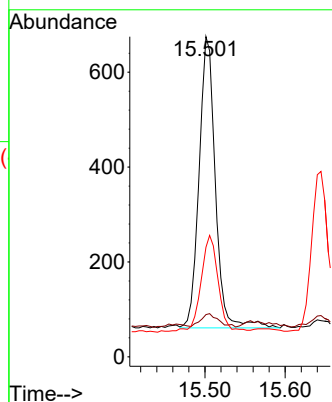
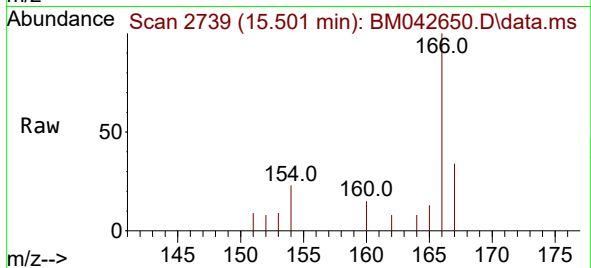
Tgt Ion:166 Resp: 865

Ion Ratio Lower Upper

166 100

165 13.2 81.2 121.8#

167 34.2 11.9 17.9#



#20

Pyrene

Concen: 0.057 ng/ul

RT: 19.657 min Scan# 3688

Delta R.T. -0.039 min

Lab File: BM042650.D

Acq: 08 Nov 2023 15:34

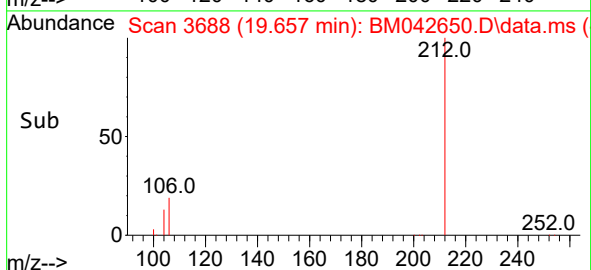
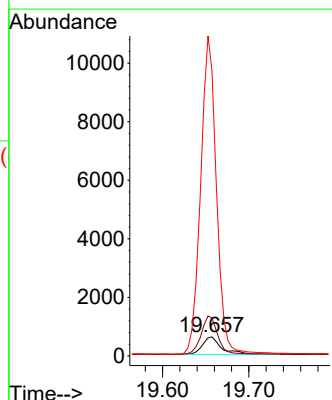
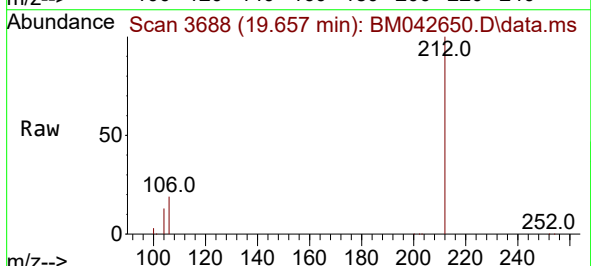
Tgt Ion:202 Resp: 914

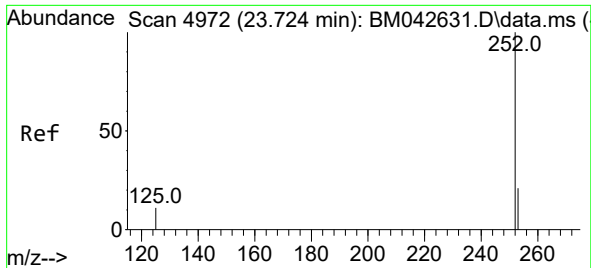
Ion Ratio Lower Upper

202 100

101 198.0 10.6 16.0#

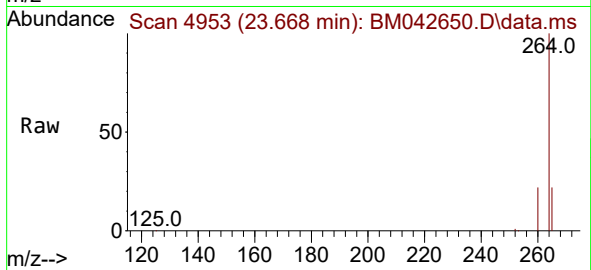
100 1491.1 8.6 13.0#





#26
Benzo(a)pyrene
Concen: 0.093 ng/ul
RT: 23.668 min Scan# 49
Delta R.T. -0.066 min
Lab File: BM042650.D
Acq: 08 Nov 2023 15:34

Instrument :
BNA_M
ClientSampleId :
C0AK4



Tgt Ion:252 Resp: 1305
Ion Ratio Lower Upper
252 100
253 59.3 31.7 47.5#
125 46.8 22.1 33.1#

