

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110723\
 Data File : BM042653.D
 Acq On : 08 Nov 2023 17:22
 Operator : MA/JU
 Sample : 04948-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 08 22:55:22 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)

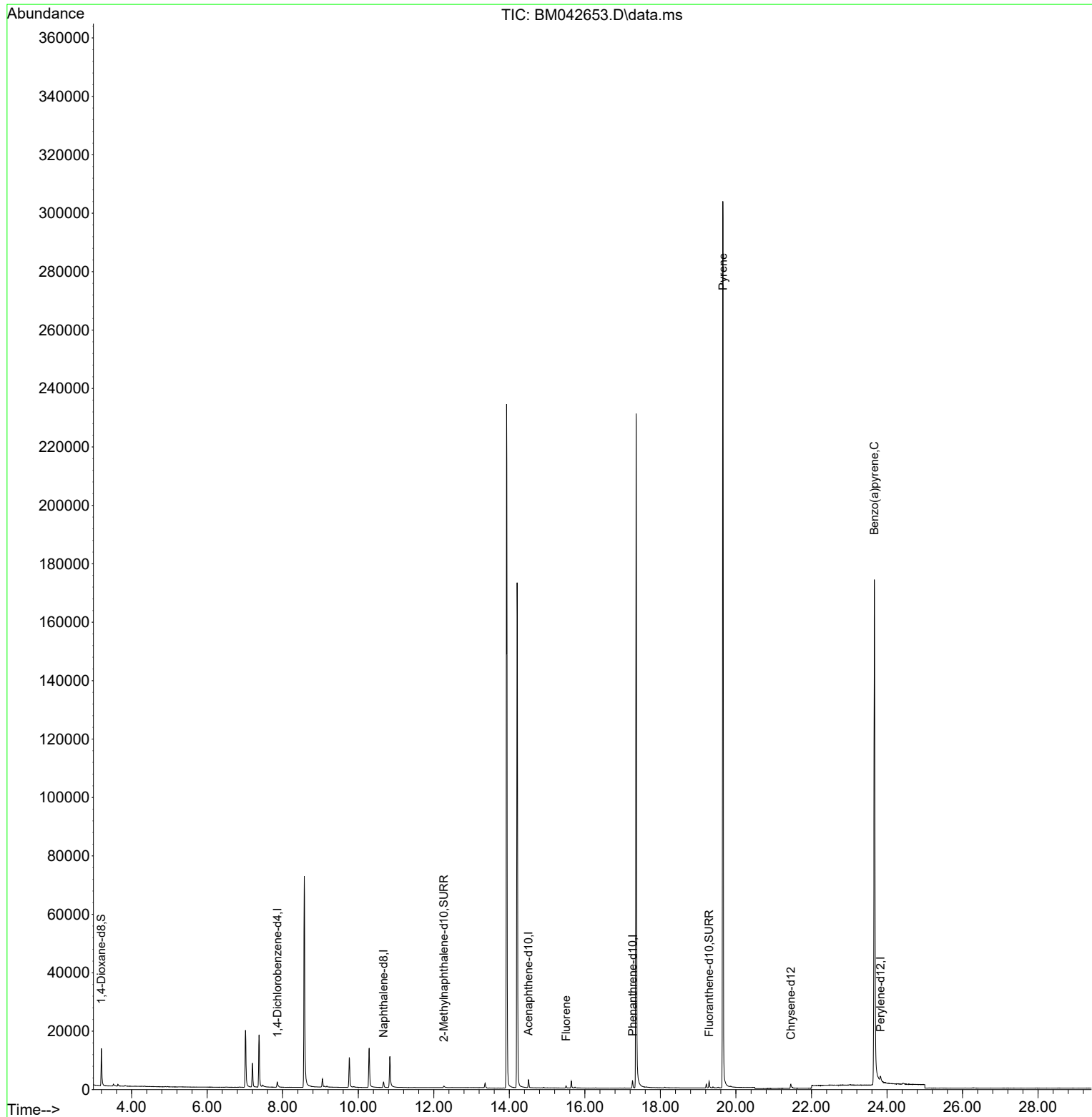
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.859	152	1079	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.667	136	2570	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.507	164	1486	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.264	188	3215	0.400	ng/ul	0.00
17) Chrysene-d12	21.452	240	2228	0.400	ng/ul	0.00
23) Perylene-d12	23.826	264	3295	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.197	96	7269	5.098	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.267	152	1105	0.308	ng/ul	0.00
18) Fluoranthene-d10	19.290	212	2513	0.326	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.501	166	649	0.082	ng/ul#	19
20) Pyrene	19.653	202	666	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.665	252	1203	0.087	ng/ul#	61

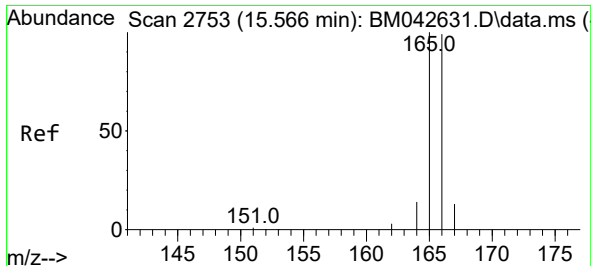
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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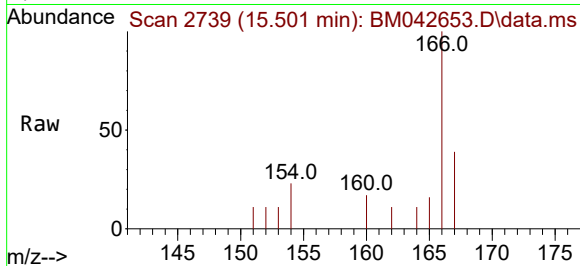
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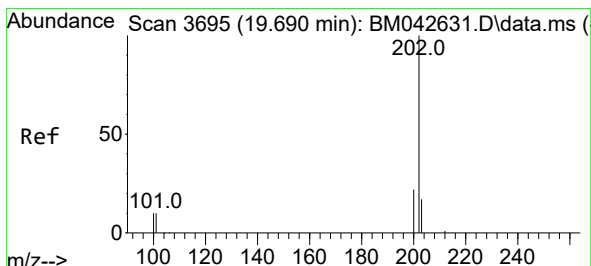
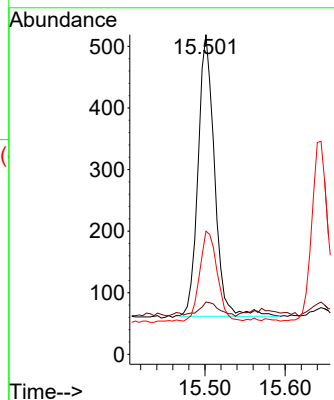
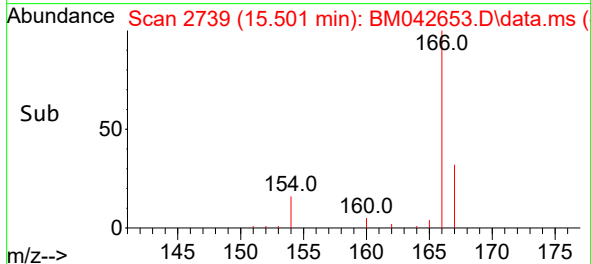


#12
Fluorene
Concen: 0.082 ng/ul
RT: 15.501 min Scan# 21
Delta R.T. -0.067 min
Lab File: BM042653.D
Acq: 08 Nov 2023 17:22

Instrument :
BNA_M
ClientSampleId :

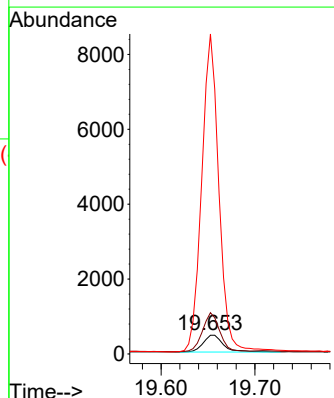
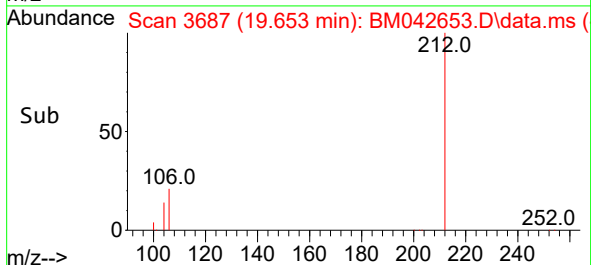
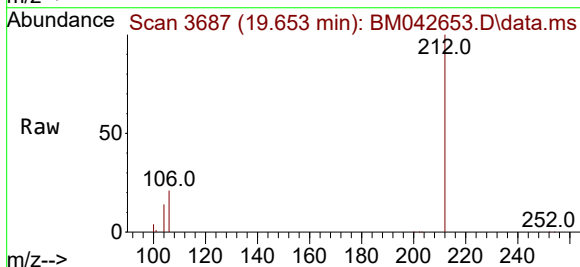


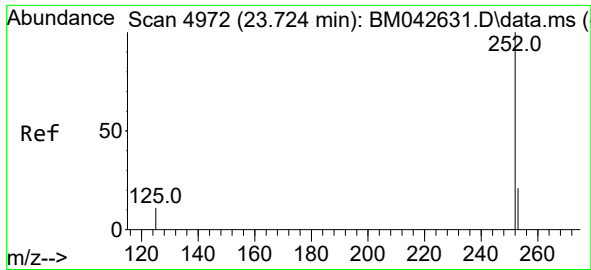
Tgt Ion:166 Resp: 649
Ion Ratio Lower Upper
166 100
165 16.4 81.2 121.8#
167 38.5 11.9 17.9#



#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.653 min Scan# 3687
Delta R.T. -0.044 min
Lab File: BM042653.D
Acq: 08 Nov 2023 17:22

Tgt Ion:202 Resp: 666
Ion Ratio Lower Upper
202 100
101 219.9 10.6 16.0#
100 1702.6 8.6 13.0#





#26

Benzo(a)pyrene

Concen: 0.087 ng/ul

RT: 23.665 min Scan# 49

Delta R.T. -0.069 min

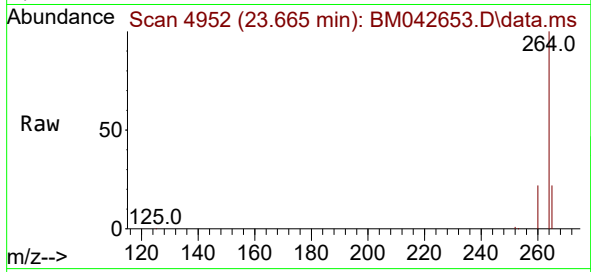
Lab File: BM042653.D

Acq: 08 Nov 2023 17:22

Instrument :

BNA_M

ClientSampleId :



Tgt Ion:252 Resp: 1203

Ion Ratio Lower Upper

252 100

253 61.8 31.7 47.5#

125 49.6 22.1 33.1#

