

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110723\
 Data File : BM042649.D
 Acq On : 08 Nov 2023 14:58
 Operator : MA/JU
 Sample : PB156630BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK630

Quant Time: Nov 08 22:54:56 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)

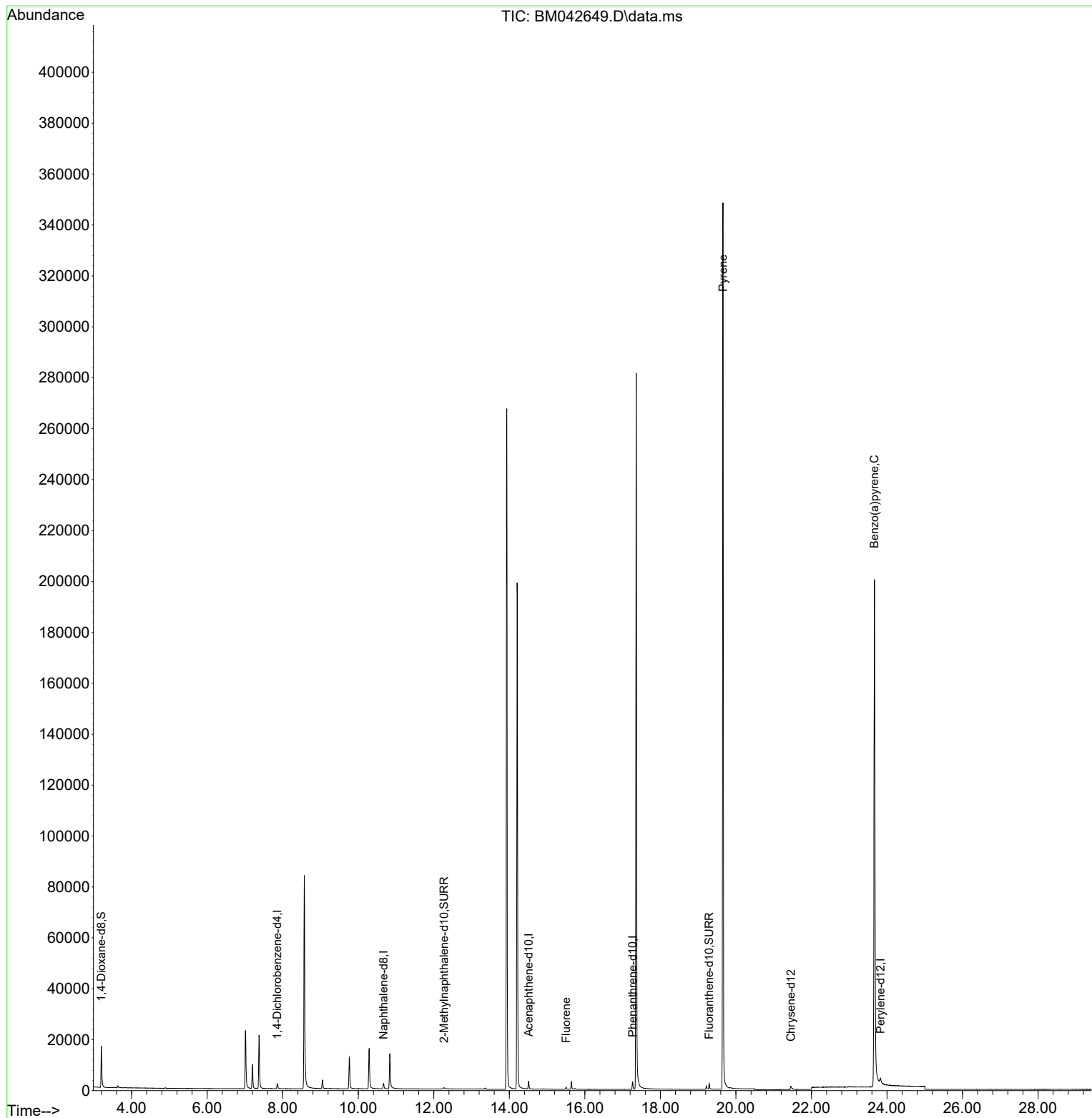
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	1241	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.667	136	2946	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.511	164	1687	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.264	188	3768	0.400	ng/ul	0.00
17) Chrysene-d12	21.455	240	2434	0.400	ng/ul	0.00
23) Perylene-d12	23.826	264	3768	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.198	96	9511	5.800	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.273	152	1188	0.289	ng/ul	0.00
18) Fluoranthene-d10	19.290	212	2659	0.316	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.501	166	735	0.082	ng/ul#	18
20) Pyrene	19.657	202	765	0.046	ng/ul#	1
26) Benzo(a)pyrene	23.665	252	1372	0.087	ng/ul#	72

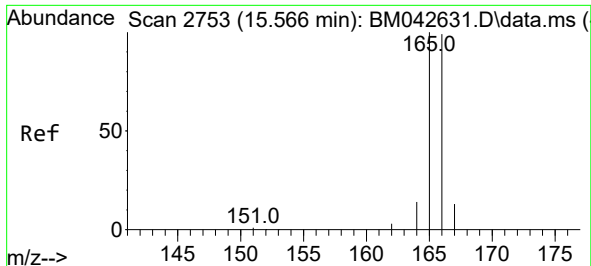
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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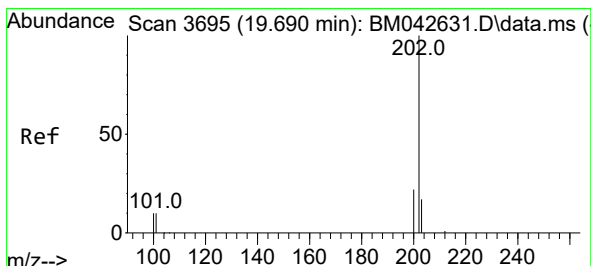
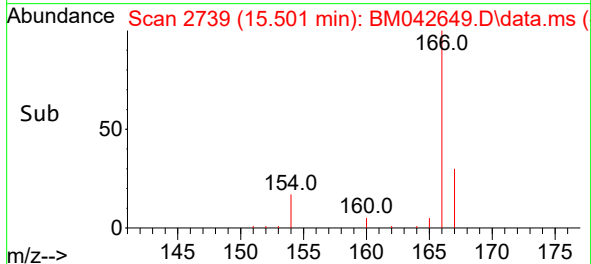
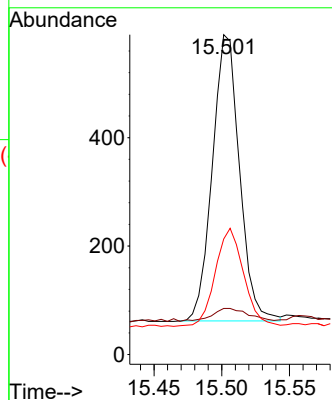
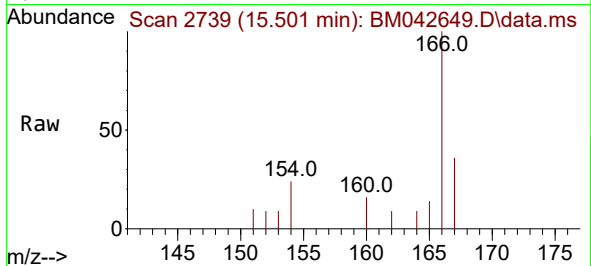




#12
Fluorene
Concen: 0.082 ng/ul
RT: 15.501 min Scan# 21
Delta R.T. -0.067 min
Lab File: BM042649.D
Acq: 08 Nov 2023 14:58

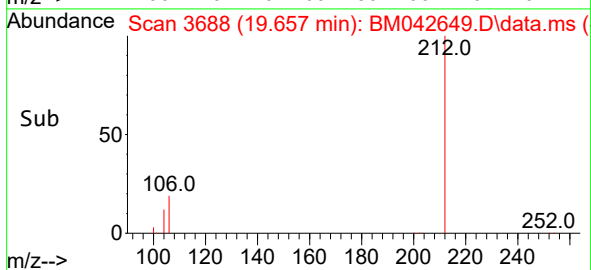
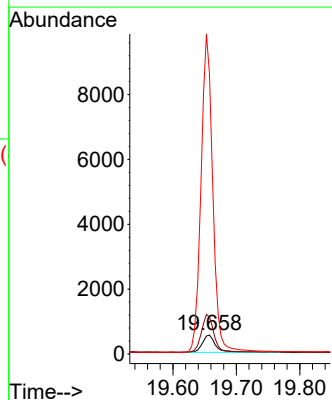
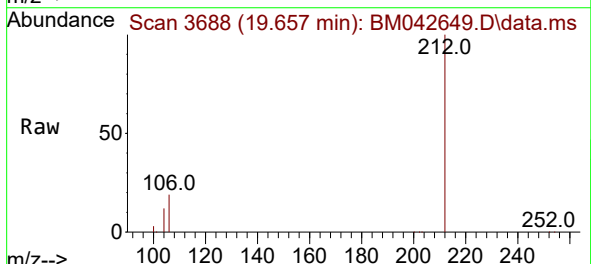
Instrument :
BNA_M
ClientSampleId :
SBLK630

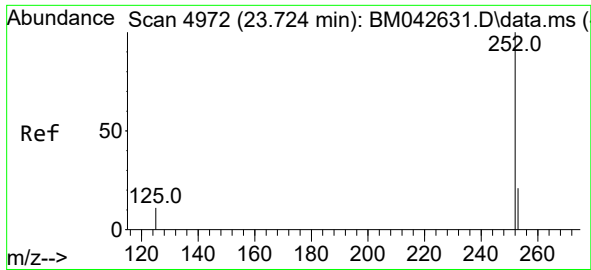
Tgt Ion:166 Resp: 735
Ion Ratio Lower Upper
166 100
165 14.4 81.2 121.8#
167 36.1 11.9 17.9#



#20
Pyrene
Concen: 0.046 ng/ul
RT: 19.657 min Scan# 3688
Delta R.T. -0.039 min
Lab File: BM042649.D
Acq: 08 Nov 2023 14:58

Tgt Ion:202 Resp: 765
Ion Ratio Lower Upper
202 100
101 195.0 10.6 16.0#
100 1476.2 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: BM042649.D

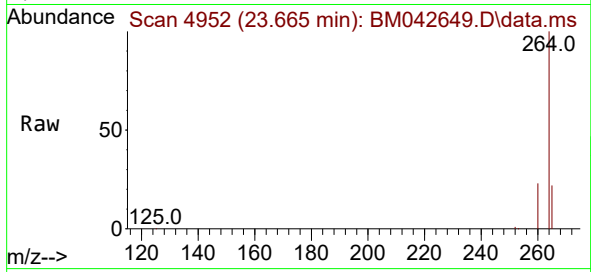
Acq: 08 Nov 2023 14:58

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 1372

Ion Ratio Lower Upper

252 100

253 56.0 31.7 47.5#

125 42.6 22.1 33.1#

