

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090823\
 Data File : BM041748.D
 Acq On : 09 Sep 2023 02:47
 Operator : MA/JU
 Sample : PB155273BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 09 05:08:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 06:08:11 2023
 Response via : Initial Calibration

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

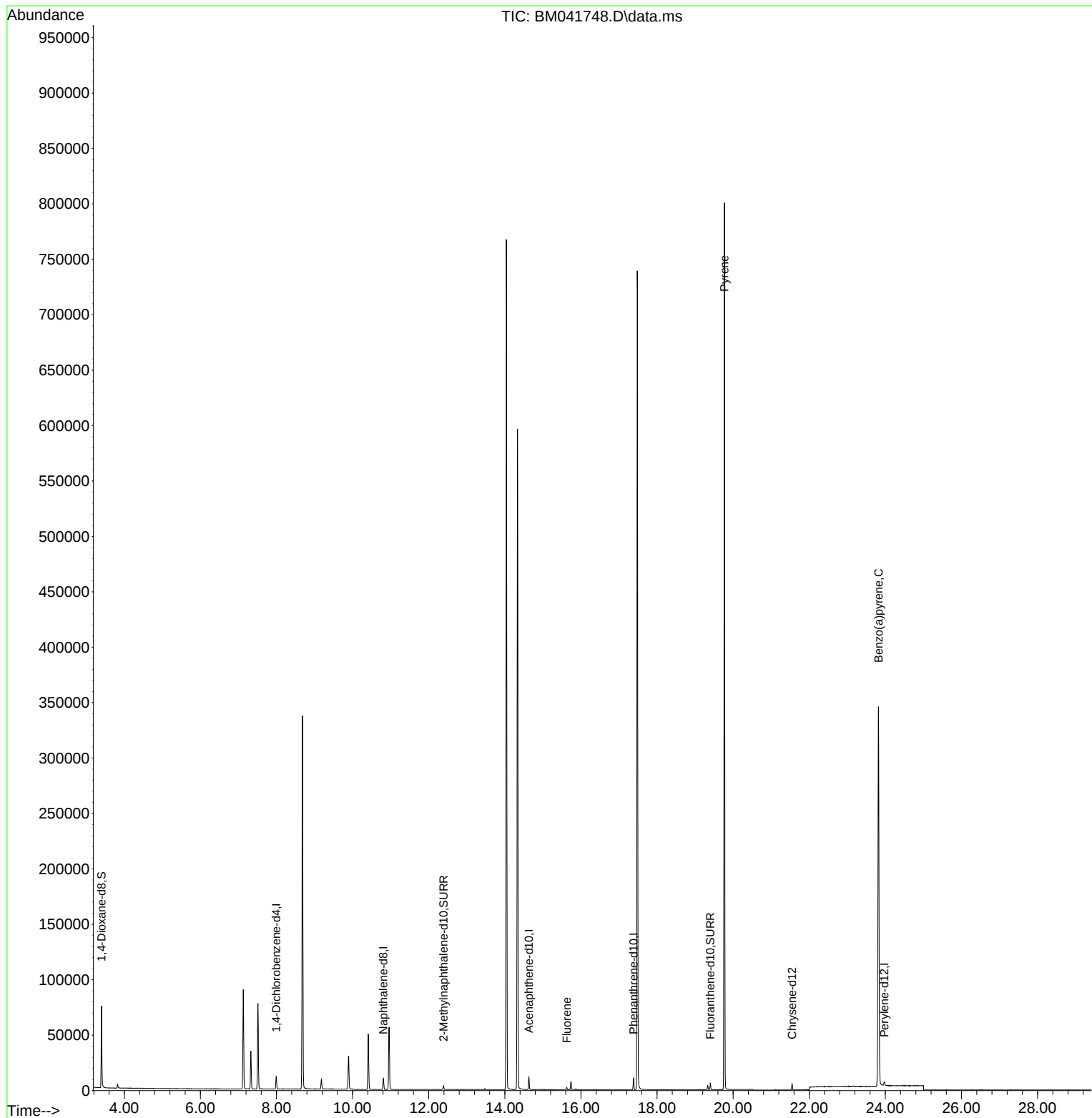
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	5325	0.400	ng/ul	0.00
4) Naphthalene-d8	10.807	136	12477	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.634	164	5651	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.384	188	10302	0.400	ng/ul	0.00
17) Chrysene-d12	21.548	240	3914	0.400	ng/ul	0.00
23) Perylene-d12	23.971	264	4986	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	40361	4.960	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.390	152	3983	0.248	ng/ul	0.00
18) Fluoranthene-d10	19.404	212	4931	0.260	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.628	166	1927	0.063	ng/ul#	16
20) Pyrene	19.771	202	1843	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.819	252	3570	0.098	ng/ul#	56

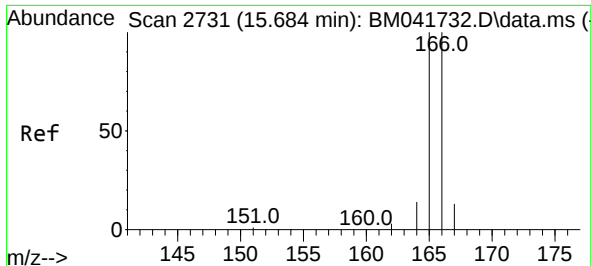
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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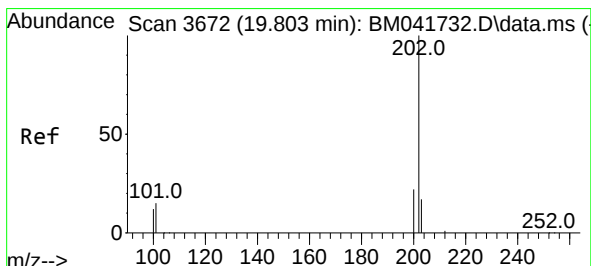
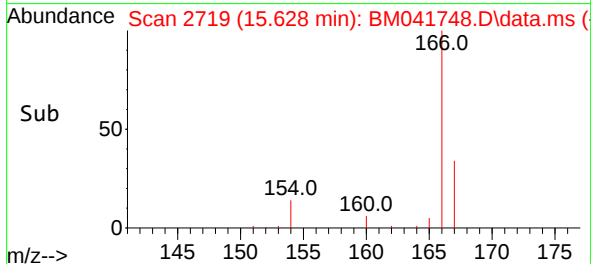
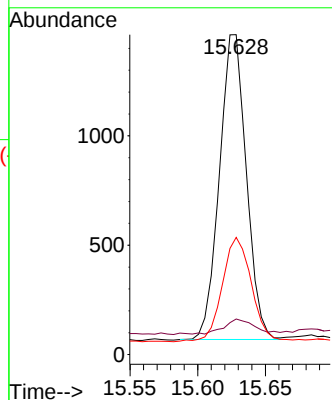
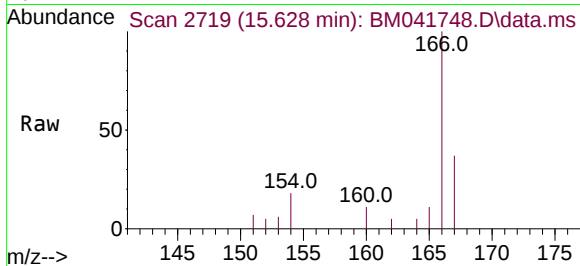




#12
 Fluorene
 Concen: 0.063 ng/ul
 RT: 15.628 min Scan# 21
 Delta R.T. -0.055 min
 Lab File: BM041748.D
 Acq: 09 Sep 2023 02:47

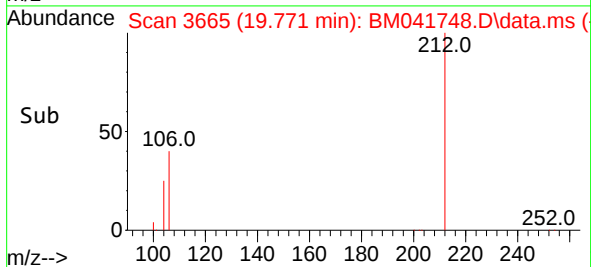
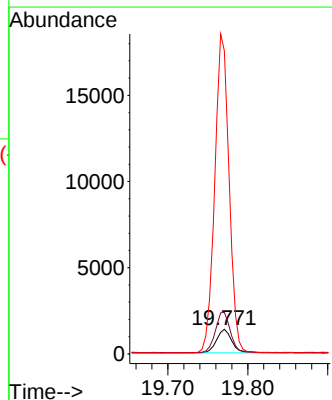
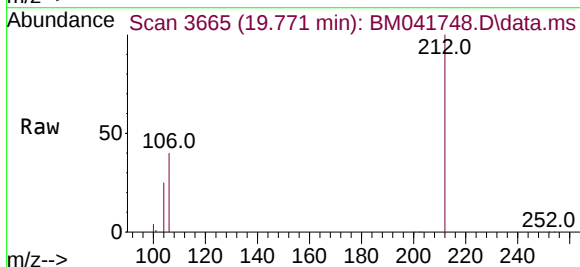
Instrument :
 BNA_M
 ClientSampleId :

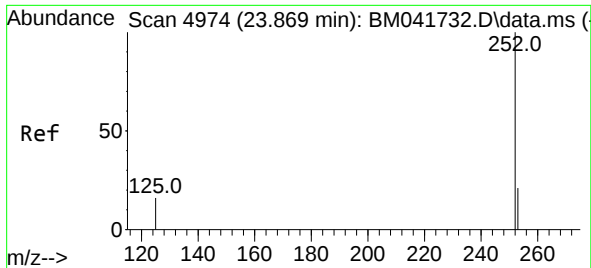
Tgt Ion:166 Resp: 1927
 Ion Ratio Lower Upper
 166 100
 165 11.1 79.4 119.2#
 167 36.6 11.3 16.9#



#20
 Pyrene
 Concen: 0.040 ng/ul
 RT: 19.771 min Scan# 3665
 Delta R.T. -0.032 min
 Lab File: BM041748.D
 Acq: 09 Sep 2023 02:47

Tgt Ion:202 Resp: 1843
 Ion Ratio Lower Upper
 202 100
 101 169.1 11.8 17.8#
 100 1236.3 9.8 14.6#





#26

Benzo(a)pyrene

Concen: 0.098 ng/ul

RT: 23.819 min Scan# 49

Delta R.T. -0.055 min

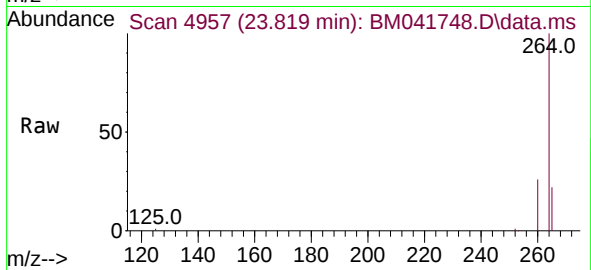
Lab File: BM041748.D

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Instrument :

BNA_M

ClientSampleId :



Tgt Ion:252 Resp: 3570

Ion Ratio Lower Upper

252 100

253 46.9 22.4 33.6#

125 53.2 21.0 31.4#

