

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071323\
 Data File : BM040863.D
 Acq On : 13 Jul 2023 23:41
 Operator : MA/JU
 Sample : 03418-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A46J8

Quant Time: Jul 14 03:18:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 14 03:14:53 2023
 Response via : Initial Calibration

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

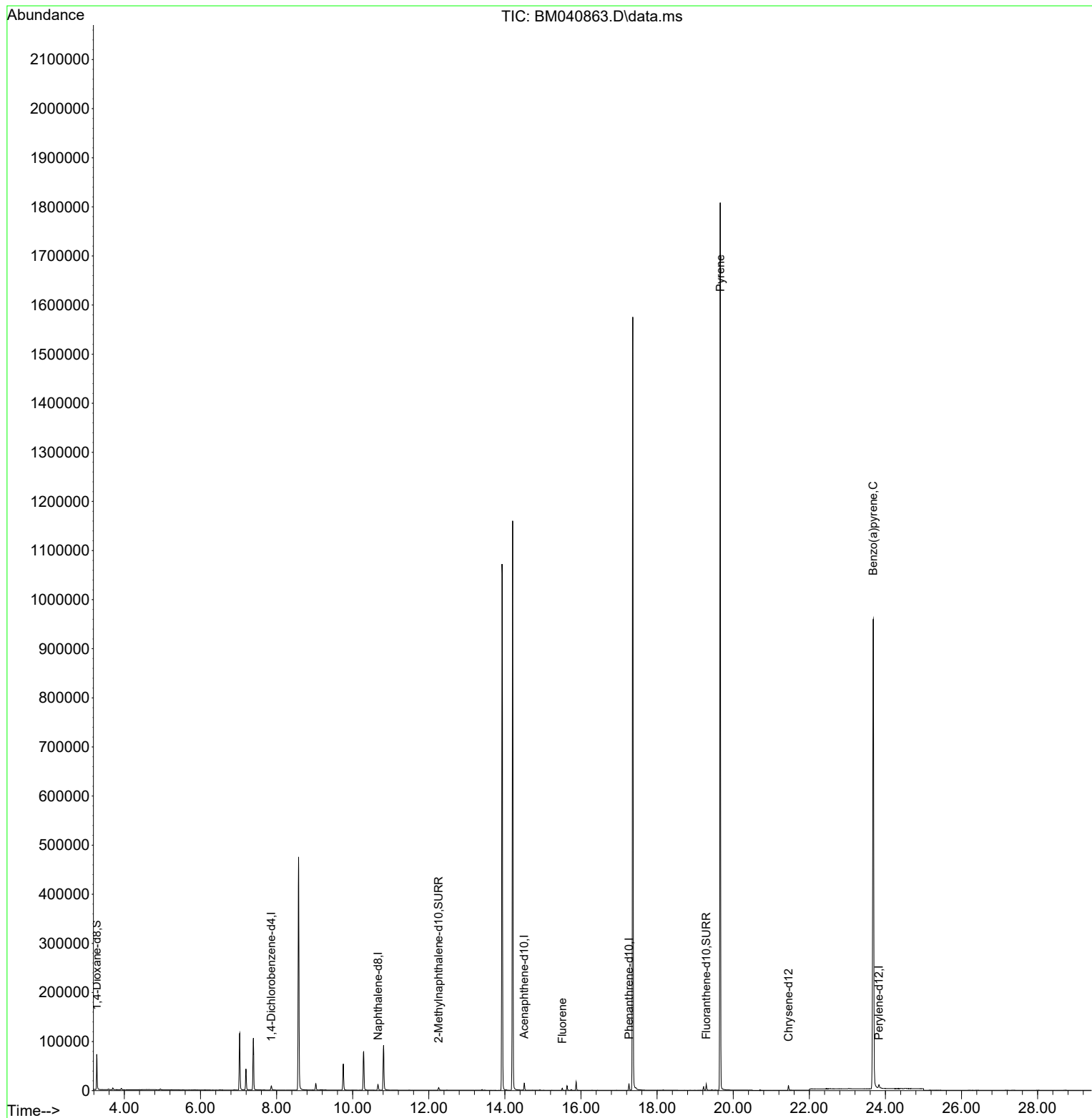
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.862	152	4387	0.400	ng/ul	0.00
4) Naphthalene-d8	10.664	136	15613	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.509	164	7914	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.261	188	14485	0.400	ng/ul	0.00
17) Chrysene-d12	21.454	240	9683	0.400	ng/ul #	0.00
23) Perylene-d12	23.831	264	11124	0.400	ng/ul #-	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	37701	5.471	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.259	152	8036	0.367	ng/ul	0.00
18) Fluoranthene-d10	19.292	212	12605	0.406	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.508	166	3524	0.111	ng/ul#	13
20) Pyrene	19.659	202	2527	0.057	ng/ul#	1
26) Benzo(a)pyrene	23.679	252	4639	0.120	ng/ul#	59

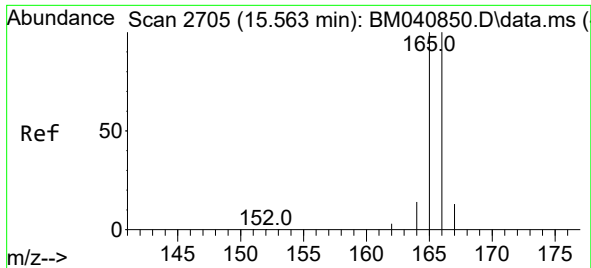
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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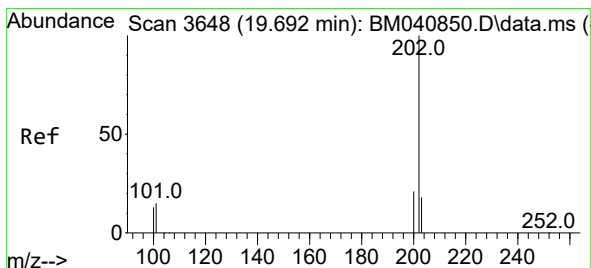
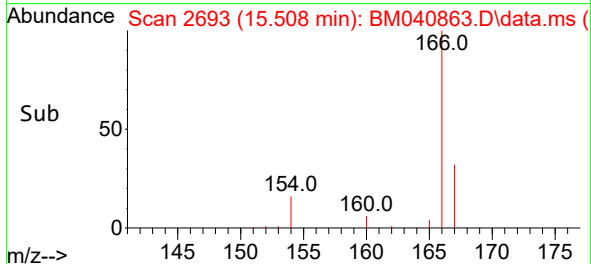
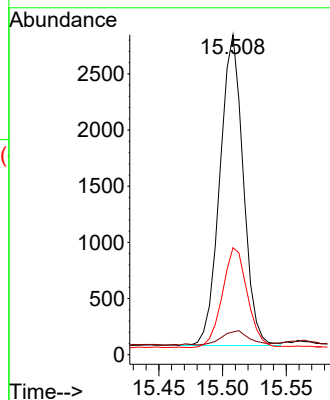
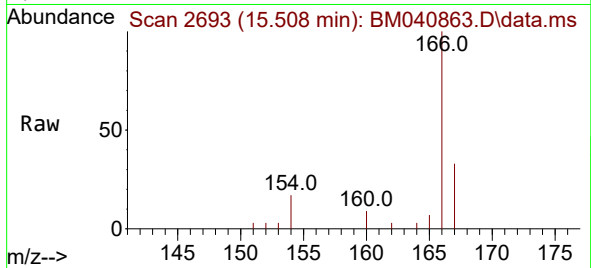




#12
Fluorene
Concen: 0.111 ng/ul
RT: 15.508 min Scan# 2693
Delta R.T. -0.055 min
Lab File: BM040863.D
Acq: 13 Jul 2023 23:41

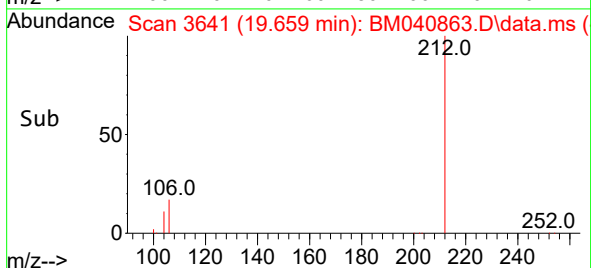
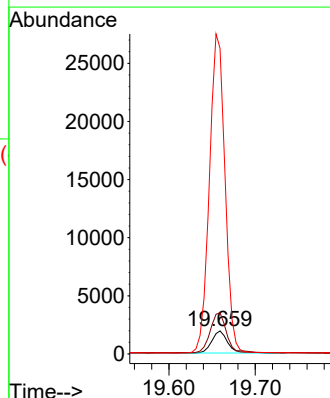
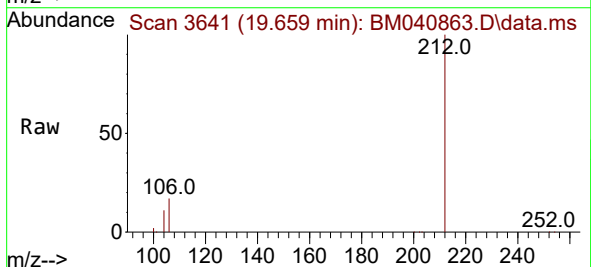
Instrument :
BNA_M
ClientSampleId :
A46J8

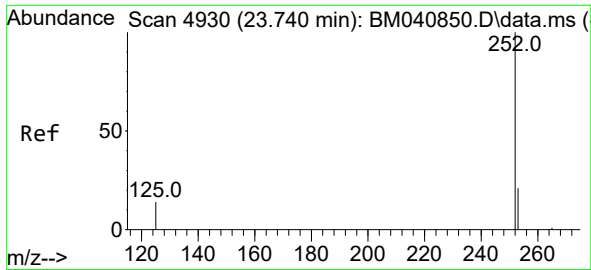
Tgt Ion:166 Resp: 3524
Ion Ratio Lower Upper
166 100
165 7.1 79.6 119.4#
167 33.5 11.4 17.0#



#20
Pyrene
Concen: 0.057 ng/ul
RT: 19.659 min Scan# 3641
Delta R.T. -0.032 min
Lab File: BM040863.D
Acq: 13 Jul 2023 23:41

Tgt Ion:202 Resp: 2527
Ion Ratio Lower Upper
202 100
101 178.0 12.6 18.8#
100 1325.0 9.8 14.6#





#26

Benzo(a)pyrene

Concen: 0.120 ng/ul

RT: 23.679 min Scan# 49

Delta R.T. -0.061 min

Lab File: BM040863.D

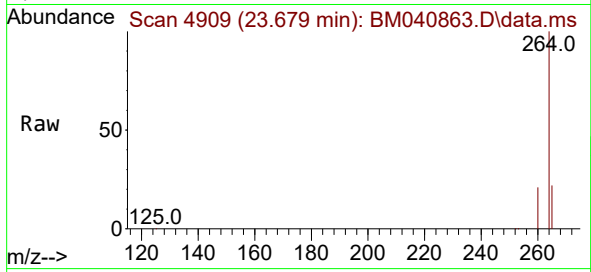
Acq: 13 Jul 2023 23:41

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 4639

Ion Ratio Lower Upper

252 100

253 48.6 22.9 34.3#

125 49.5 21.0 31.4#

