

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070323\
 Data File : BM040601.D
 Acq On : 04 Jul 2023 07:52
 Operator : MA/JU
 Sample : PB153508BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 05 01:16:42 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 : Mon Jul 03 13:40:38 2023
 Response via : Initial Calibration

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

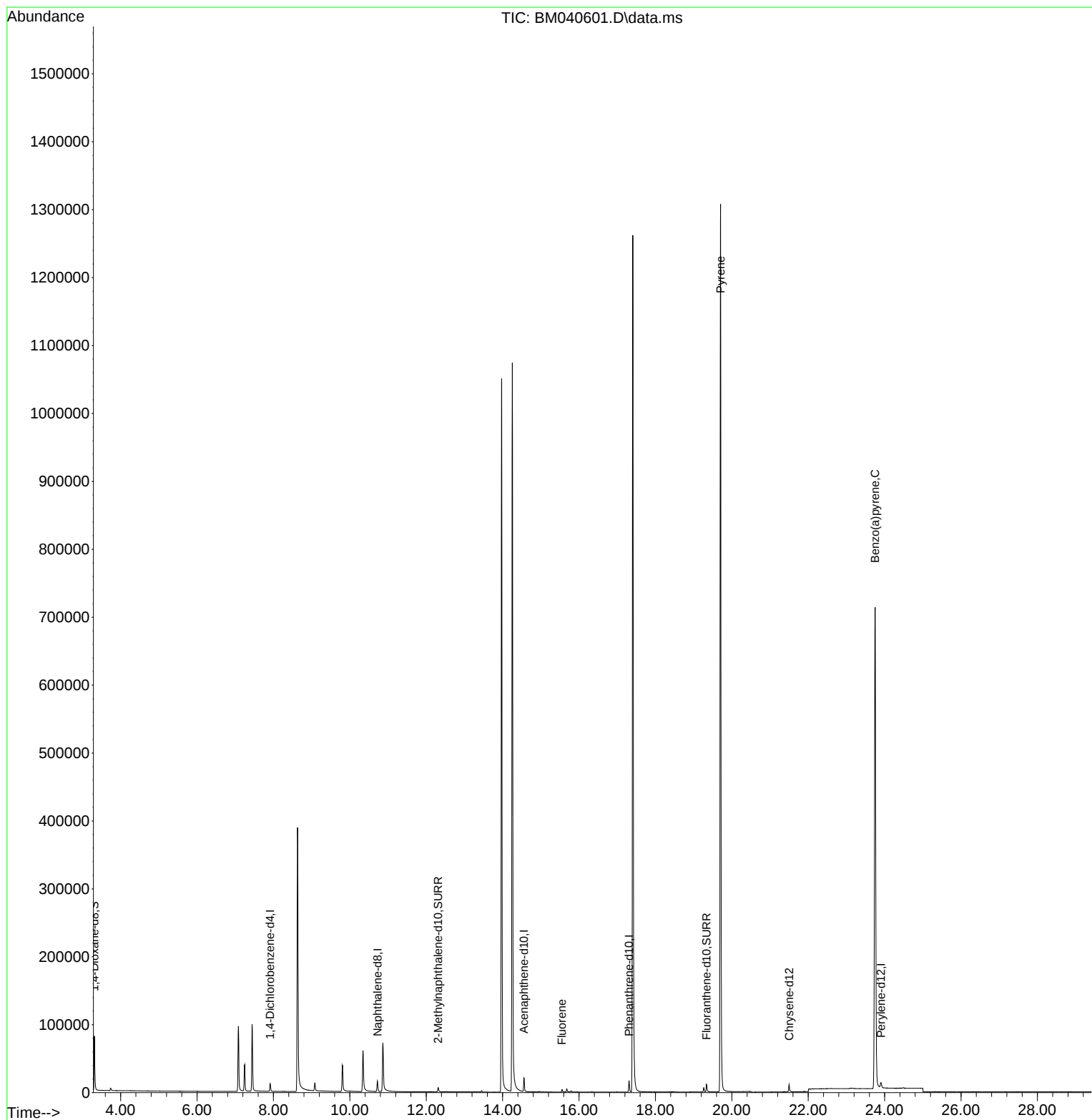
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.915	152	5876	0.400	ng/ul	0.00
4) Naphthalene-d8	10.723	136	21474	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.559	164	11508	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.311	188	20943	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	11900	0.400	ng/ul	0.00
23) Perylene-d12	23.903	264	13881	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.312	96	46463	5.034	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.312	152	9545	0.317	ng/ul	-0.01
18) Fluoranthene-d10	19.338	212	13536	0.355	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.553	166	3744	0.081	ng/ul#	15
20) Pyrene	19.705	202	2487	0.046	ng/ul#	1
26) Benzo(a)pyrene	23.751	252	4273	0.088	ng/ul#	28

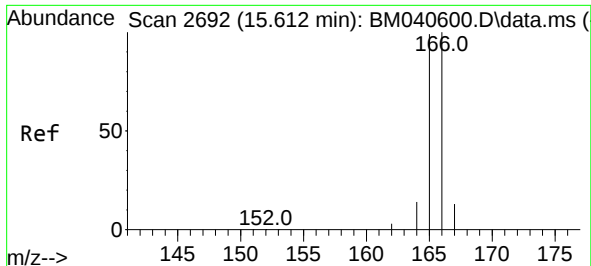
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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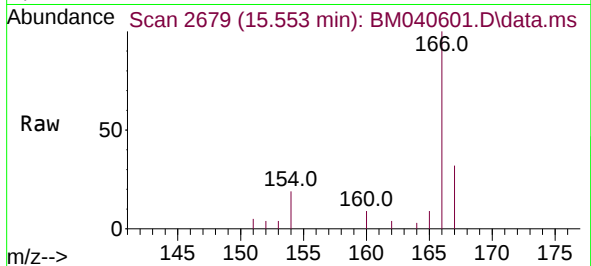
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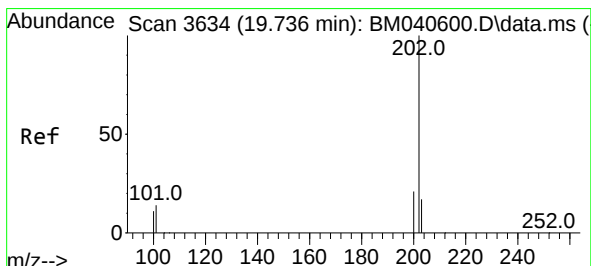
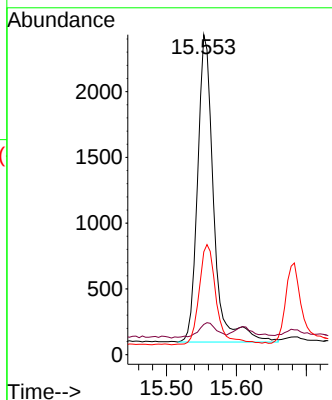
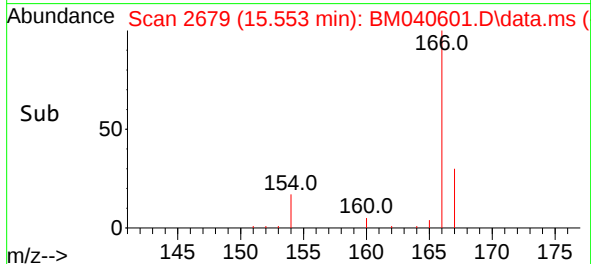


#12
Fluorene
Concen: 0.081 ng/ul
RT: 15.553 min Scan# 20
Delta R.T. -0.065 min
Lab File: BM040601.D
Acq: 04 Jul 2023 07:52

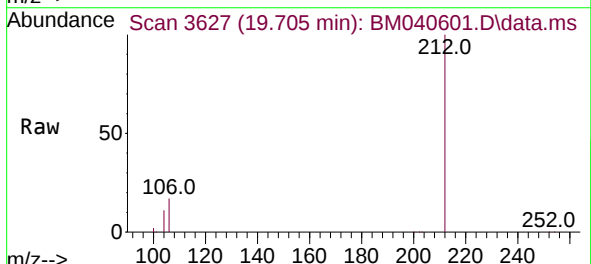
Instrument :
BNA_M
ClientSampleId :



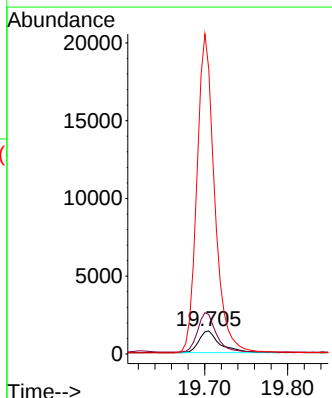
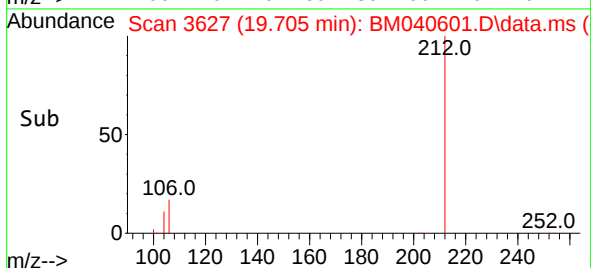
Tgt Ion:166 Resp: 3744
Ion Ratio Lower Upper
166 100
165 9.5 79.6 119.4#
167 32.1 11.4 17.0#

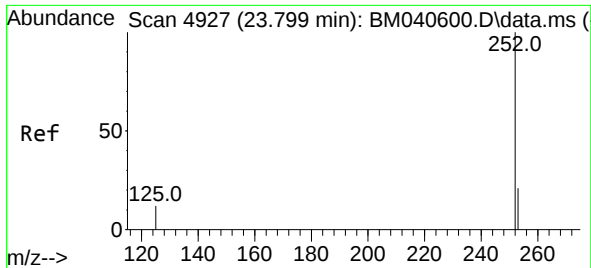


#20
Pyrene
Concen: 0.046 ng/ul
RT: 19.705 min Scan# 3627
Delta R.T. -0.037 min
Lab File: BM040601.D
Acq: 04 Jul 2023 07:52



Tgt Ion:202 Resp: 2487
Ion Ratio Lower Upper
202 100
101 171.6 12.6 18.8#
100 1236.5 9.8 14.6#





#26

Benzo(a)pyrene

Concen: 0.088 ng/ul

RT: 23.751 min Scan# 4910

Delta R.T. -0.053 min

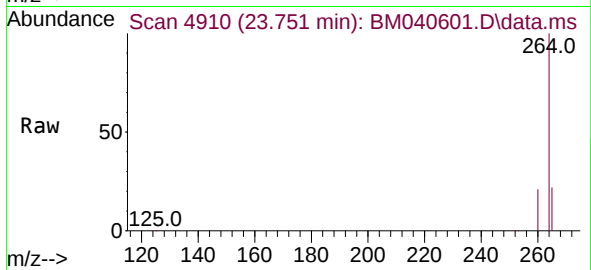
Lab File: BM040601.D

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Instrument :

BNA_M

ClientSampleId :



Tgt Ion:252 Resp: 4273

Ion Ratio Lower Upper

252 100

253 59.7 22.9 34.3#

125 70.5 21.0 31.4#

