

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053123\
 Data File : BM040093.D
 Acq On : 31 May 2023 23:32
 Operator : CG/JU
 Sample : 02961-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FP7RE

Quant Time: Jun 01 00:20:39 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 31 18:20:24 2023
 Response via : Initial Calibration

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

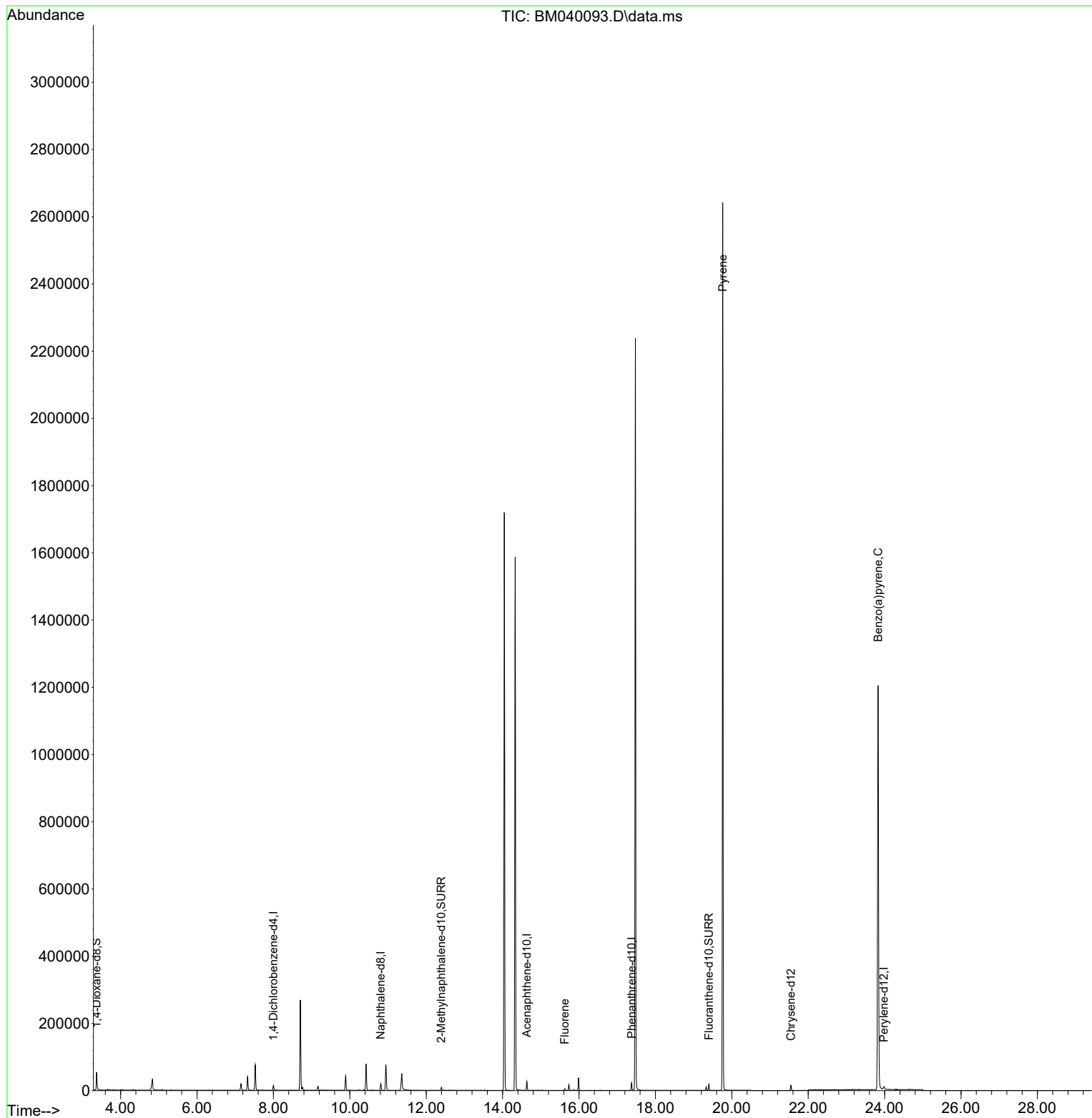
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	7159	0.400	ng/ul	0.00
4) Naphthalene-d8	10.811	136	26086	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.633	164	13546	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.374	188	24252	0.400	ng/ul	0.00
17) Chrysene-d12	21.547	240	12597	0.400	ng/ul	0.00
23) Perylene-d12	23.982	264	12333	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.371	96	35581	4.043	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.395	152	10811	0.341	ng/ul	0.00
18) Fluoranthene-d10	19.398	212	17895	0.486	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.627	166	4544	0.096	ng/ul#	12
20) Pyrene	19.761	202	4350	0.079	ng/ul#	1
26) Benzo(a)pyrene	23.827	252	6809	0.161	ng/ul#	77

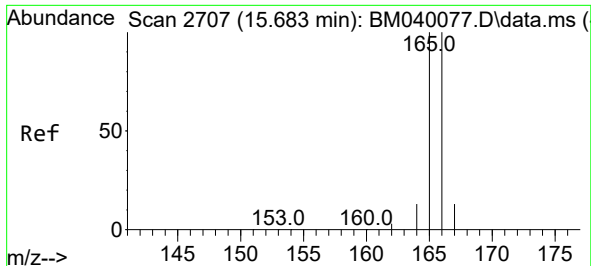
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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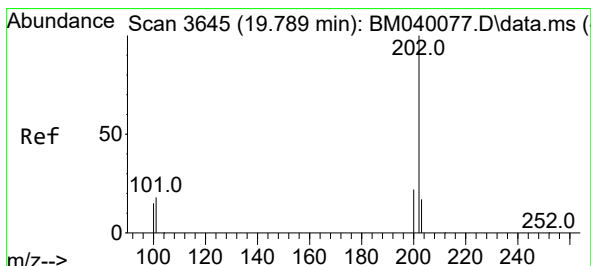
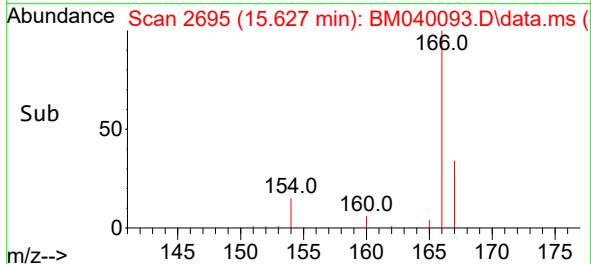
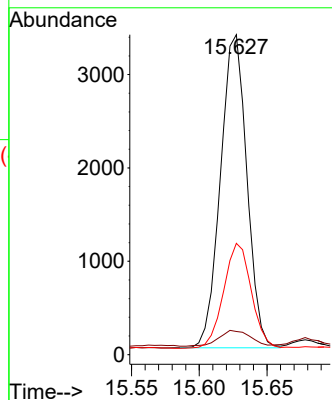
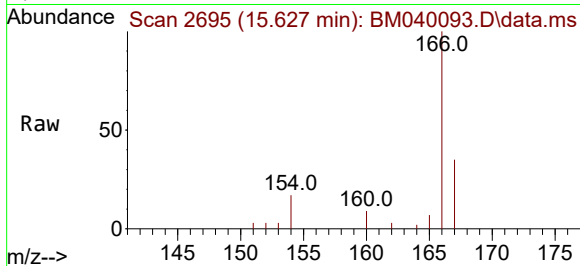




#12
Fluorene
Concen: 0.096 ng/ul
RT: 15.627 min Scan# 2
Delta R.T. -0.055 min
Lab File: BM040093.D
Acq: 31 May 2023 23:32

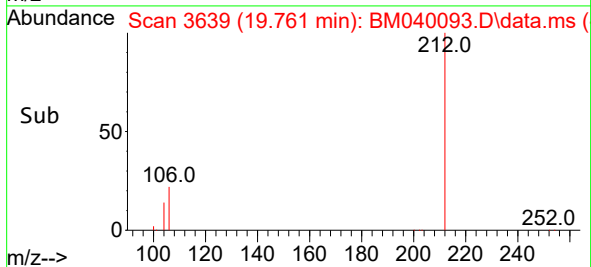
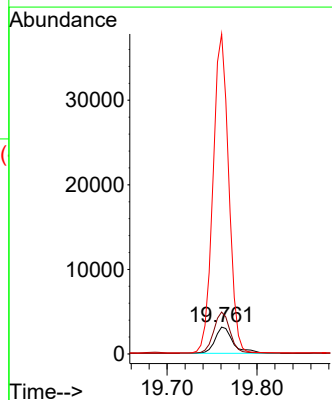
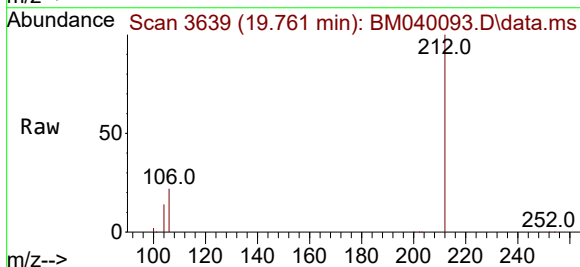
Instrument :
BNA_M
ClientSampleId :
H0FP7RE

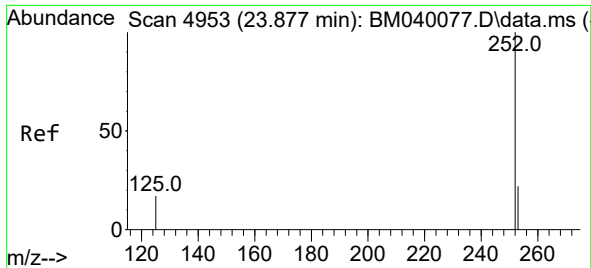
Tgt Ion:166 Resp: 4544
Ion Ratio Lower Upper
166 100
165 7.2 79.8 119.8#
167 34.8 11.2 16.8#



#20
Pyrene
Concen: 0.079 ng/ul
RT: 19.761 min Scan# 3639
Delta R.T. -0.028 min
Lab File: BM040093.D
Acq: 31 May 2023 23:32

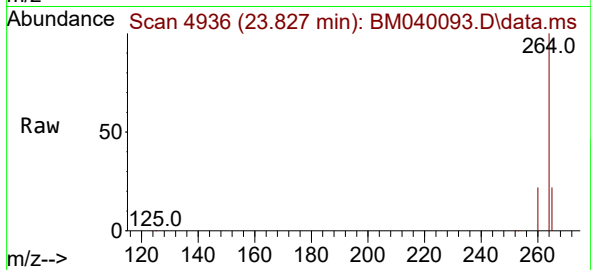
Tgt Ion:202 Resp: 4350
Ion Ratio Lower Upper
202 100
101 155.5 14.7 22.1#
100 1188.8 12.2 18.2#





#26
Benzo(a)pyrene
Concen: 0.161 ng/ul
RT: 23.827 min Scan# 4936
Delta R.T. -0.050 min
Lab File: BM040093.D
Acq: 31 May 2023 23:32

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 6809
Ion Ratio Lower Upper
252 100
253 38.0 21.0 31.4#
125 36.3 19.8 29.8#

