

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090923\
 Data File : BM041752.D
 Acq On : 09 Sep 2023 14:13
 Operator : MA/JU
 Sample : PB155273BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 09 23:33:06 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 : Sat Sep 09 23:26:58 2023
 Response via : Initial Calibration

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

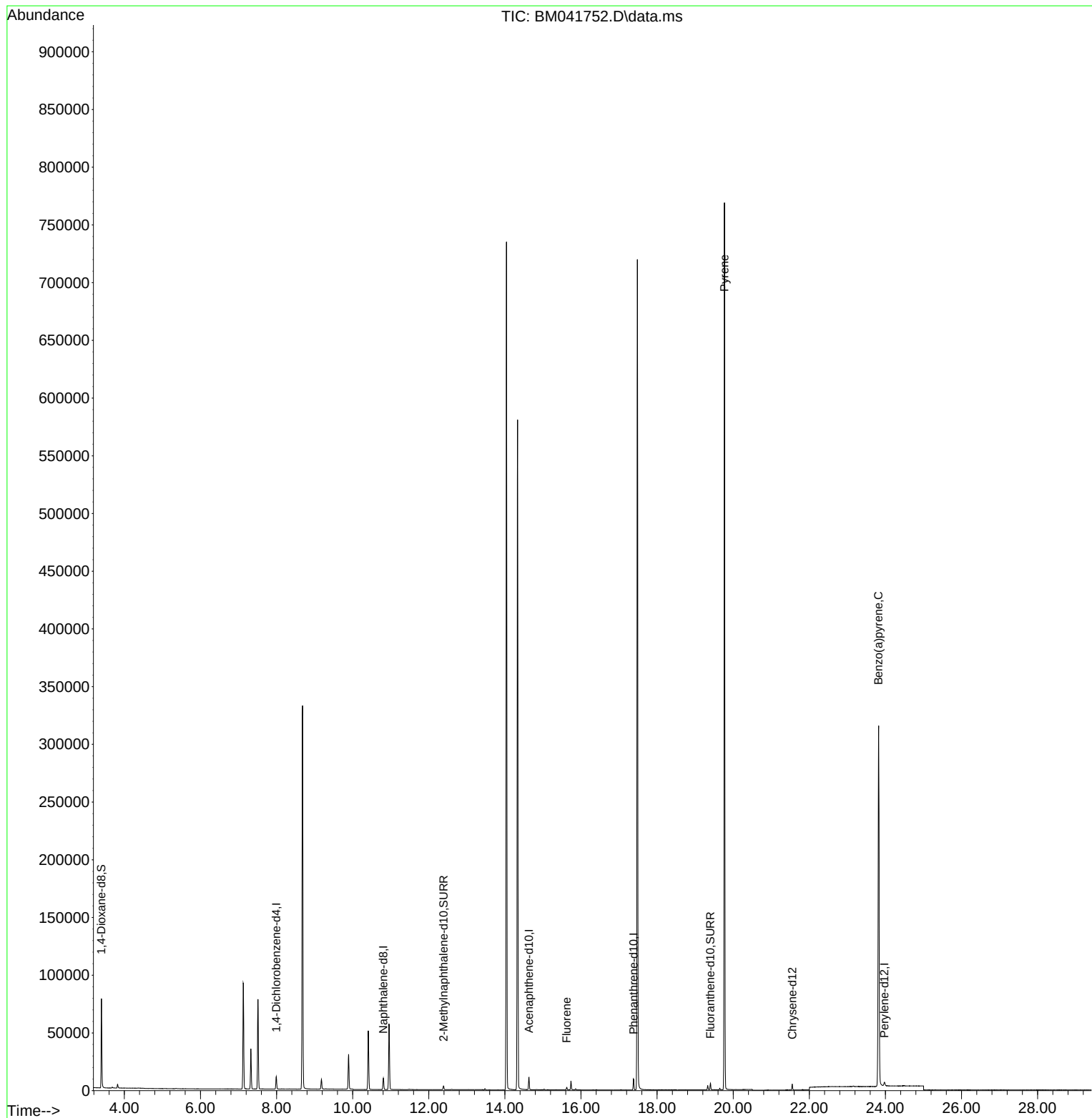
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	5278	0.400	ng/ul	0.00
4) Naphthalene-d8	10.807	136	12323	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.634	164	5366	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.383	188	9749	0.400	ng/ul	0.00
17) Chrysene-d12	21.553	240	3672	0.400	ng/ul	0.00
23) Perylene-d12	23.974	264	4492	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	40970	5.079	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.385	152	3868	0.244	ng/ul	0.00
18) Fluoranthene-d10	19.403	212	4811	0.270	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.624	166	1887	0.065	ng/ul#	15
20) Pyrene	19.770	202	1726	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.819	252	3372	0.103	ng/ul#	55

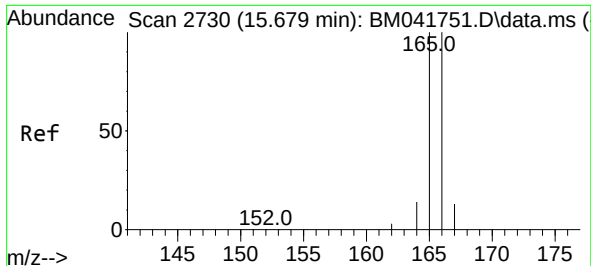
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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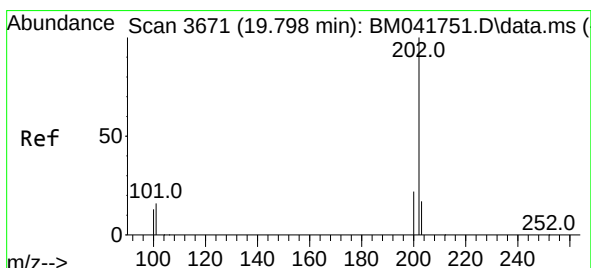
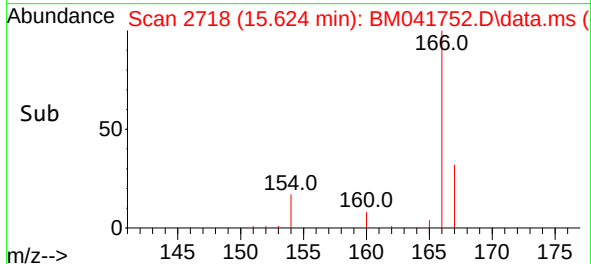
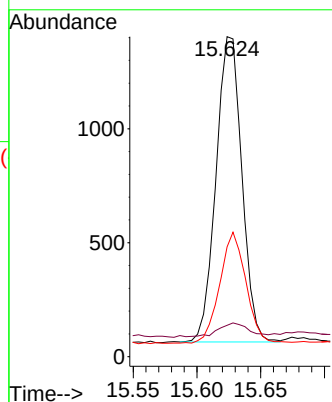
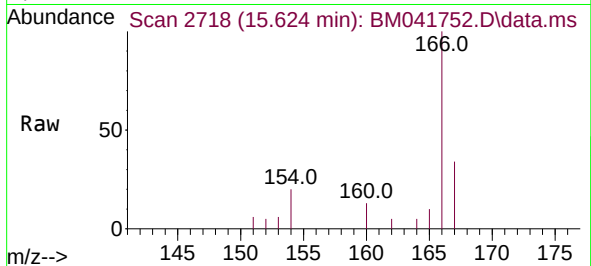




#12
Fluorene
Concen: 0.065 ng/u1
RT: 15.624 min Scan# 21
Delta R.T. -0.056 min
Lab File: BM041752.D
Acq: 09 Sep 2023 14:13

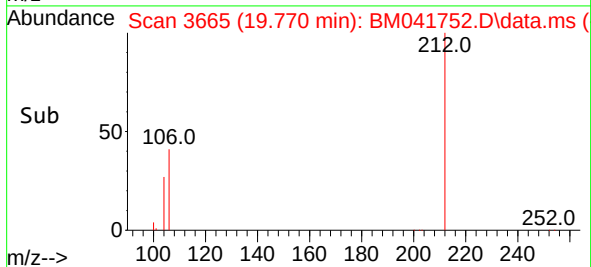
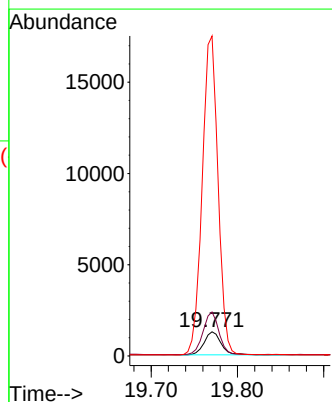
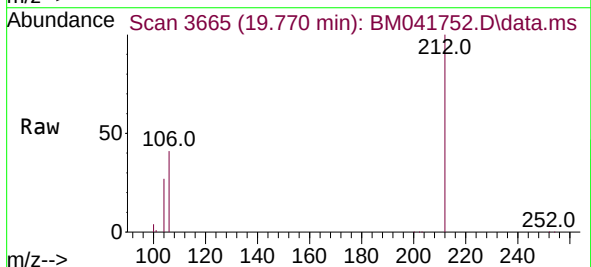
Instrument :
BNA_M
ClientSampleId :

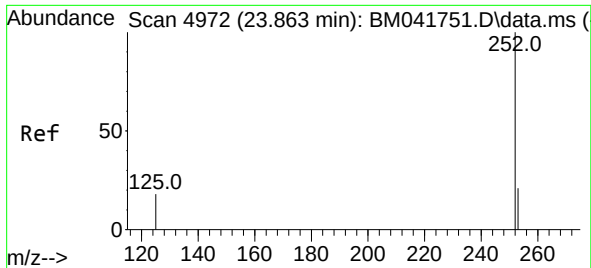
Tgt Ion:166 Resp: 1887
Ion Ratio Lower Upper
166 100
165 9.8 79.4 119.2#
167 34.3 11.3 16.9#



#20
Pyrene
Concen: 0.040 ng/u1
RT: 19.770 min Scan# 3665
Delta R.T. -0.028 min
Lab File: BM041752.D
Acq: 09 Sep 2023 14:13

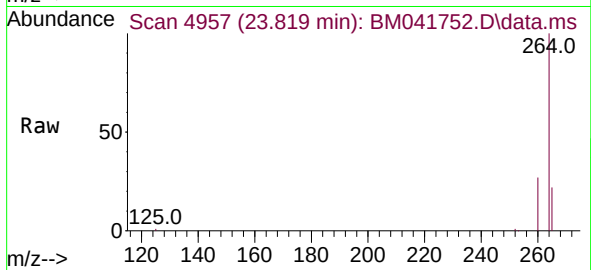
Tgt Ion:202 Resp: 1726
Ion Ratio Lower Upper
202 100
101 182.3 11.8 17.8#
100 1325.5 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.103 ng/ul
RT: 23.819 min Scan# 4957
Delta R.T. -0.044 min
Lab File: BM041752.D
Acq: 09 Sep 2023 14:13

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 3372
Ion Ratio Lower Upper
252 100
253 47.5 22.4 33.6#
125 53.9 21.0 31.4#

