

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092123\
 Data File : BM041964.D
 Acq On : 21 Sep 2023 19:22
 Operator : MA/JU
 Sample : 04344-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJH3

Quant Time: Sep 22 03:26:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 03:25:00 2023
 Response via : Initial Calibration

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

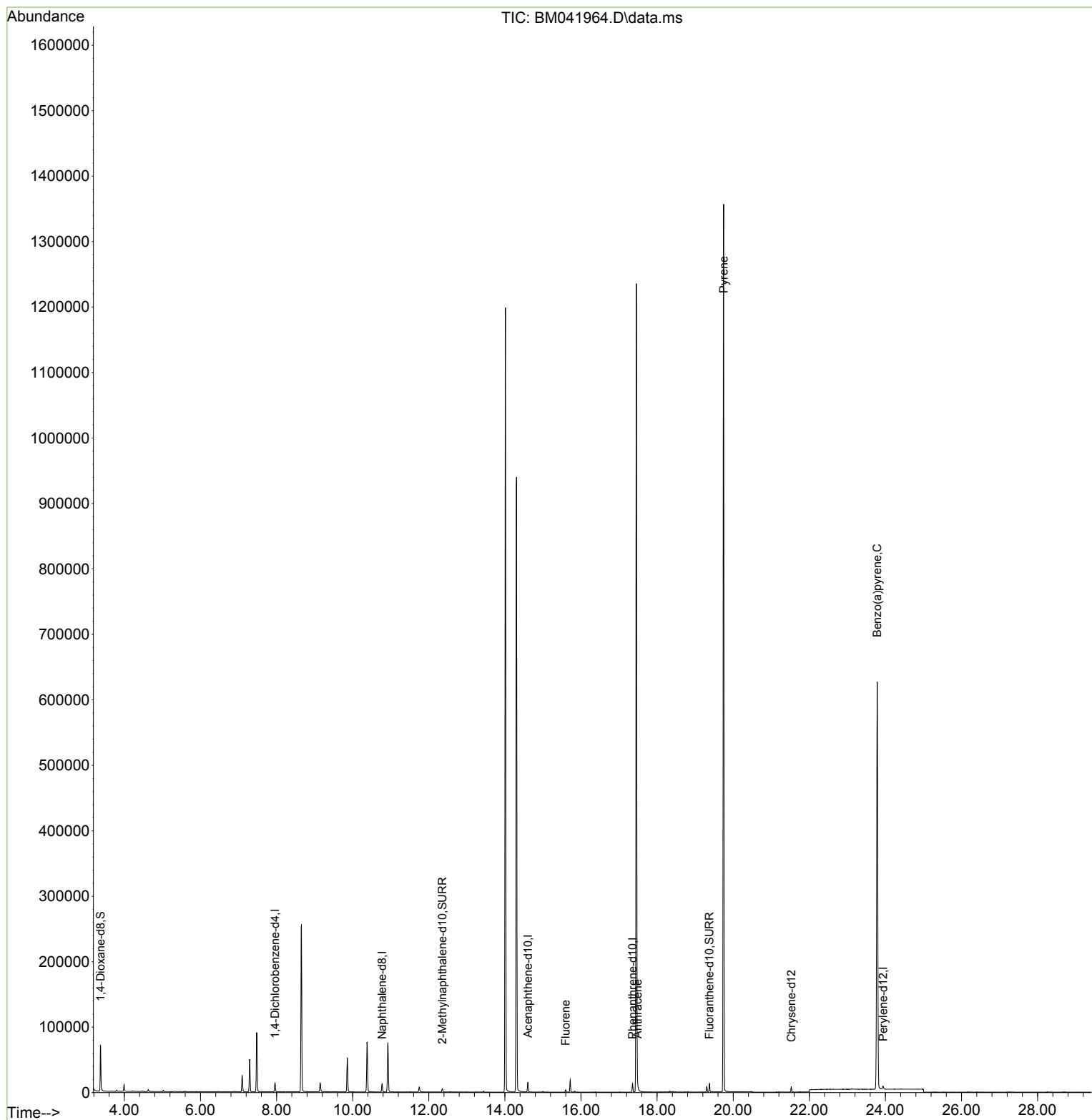
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	6591	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	15642	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.606	164	7409	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	13516	0.400	ng/ul	0.00
17) Chrysene-d12	21.527	240	6113	0.400	ng/ul	# 0.00
23) Perylene-d12	23.939	264	7025	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.377	96	39497	5.114	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	6893	0.321	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	10994	0.487	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.596	166	3170	0.077	ng/ul#	13
16) Anthracene	17.489	178	3807	0.073	ng/ul#	93
20) Pyrene	19.747	202	3105	0.065	ng/ul#	1
26) Benzo(a)pyrene	23.784	252	5127	0.152	ng/ul#	63

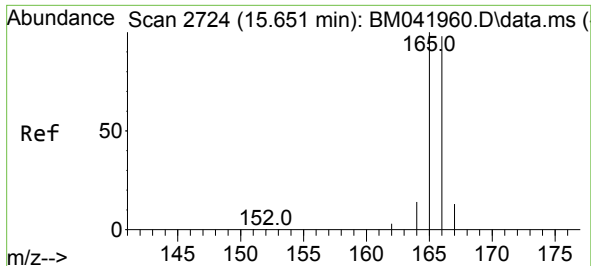
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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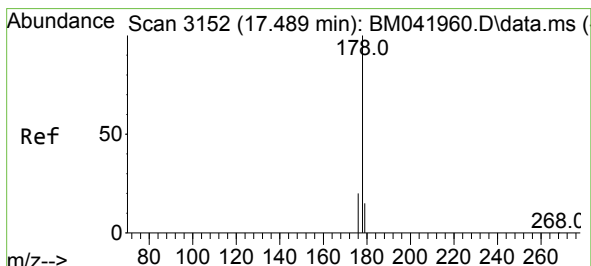
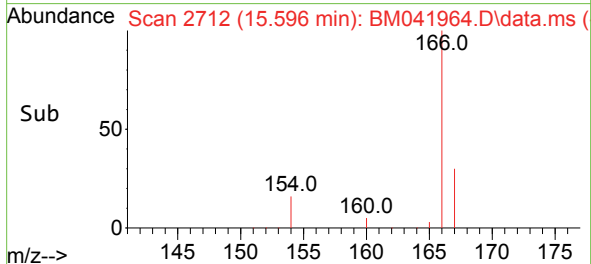
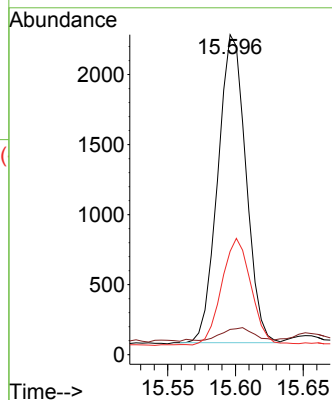
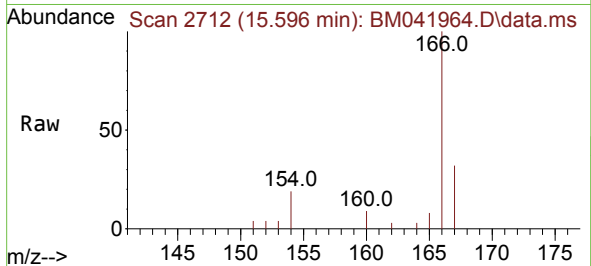




#12
 Fluorene
 Concen: 0.077 ng/ul
 RT: 15.596 min Scan# 21
 Delta R.T. -0.055 min
 Lab File: BM041964.D
 Acq: 21 Sep 2023 19:22

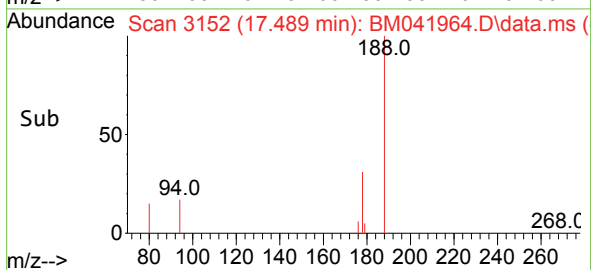
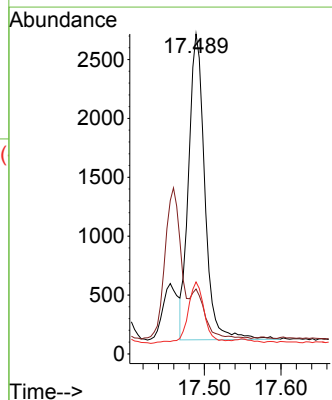
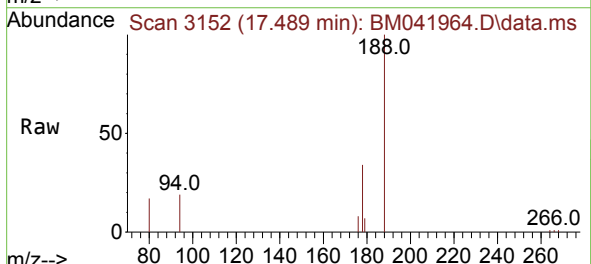
Instrument :
 BNA_M
 ClientSampleId :
 BBJH3

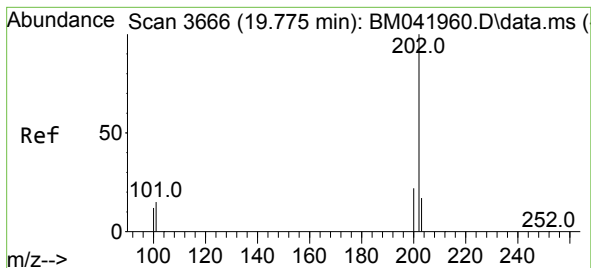
Tgt Ion:166 Resp: 3170
 Ion Ratio Lower Upper
 166 100
 165 7.9 81.4 122.0#
 167 32.3 11.0 16.6#



#16
 Anthracene
 Concen: 0.073 ng/ul
 RT: 17.489 min Scan# 3152
 Delta R.T. 0.000 min
 Lab File: BM041964.D
 Acq: 21 Sep 2023 19:22

Tgt Ion:178 Resp: 3807
 Ion Ratio Lower Upper
 178 100
 179 20.3 12.9 19.3#
 176 22.5 16.3 24.5





#20

Pyrene

Concen: 0.065 ng/ul

RT: 19.747 min Scan# 3

Delta R.T. -0.028 min

Lab File: BM041964.D

Acq: 21 Sep 2023 19:22

Instrument :

BNA_M

ClientSampleId :

BBJH3

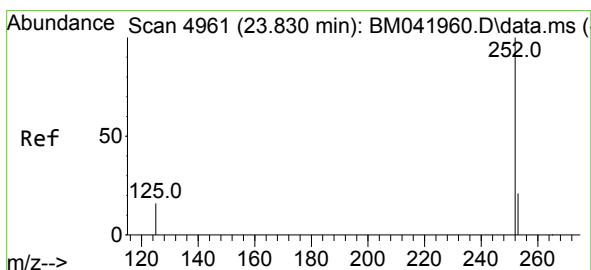
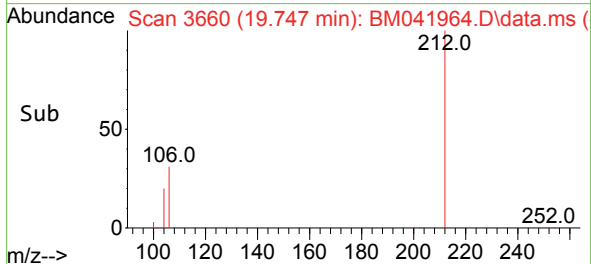
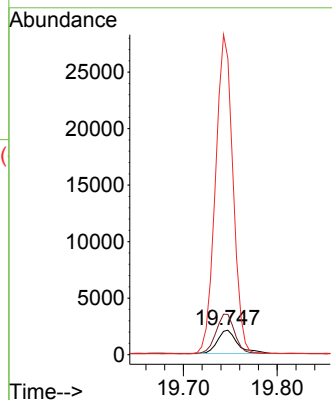
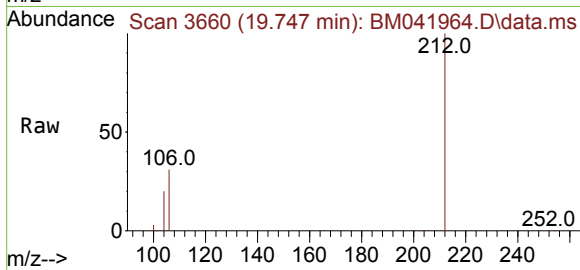
Tgt Ion:202 Resp: 3105

Ion Ratio Lower Upper

202 100

101 164.8 11.8 17.6#

100 1208.9 9.3 13.9#



#26

Benzo(a)pyrene

Concen: 0.152 ng/ul

RT: 23.784 min Scan# 4945

Delta R.T. -0.047 min

Lab File: BM041964.D

Acq: 21 Sep 2023 19:22

Tgt Ion:252 Resp: 5127

Ion Ratio Lower Upper

252 100

253 47.5 23.0 34.4#

125 44.6 19.9 29.9#

