

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092123\
 Data File : BM041971.D
 Acq On : 21 Sep 2023 23:38
 Operator : MA/JU
 Sample : 04344-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBKH1

Quant Time: Sep 22 03:28:05 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)

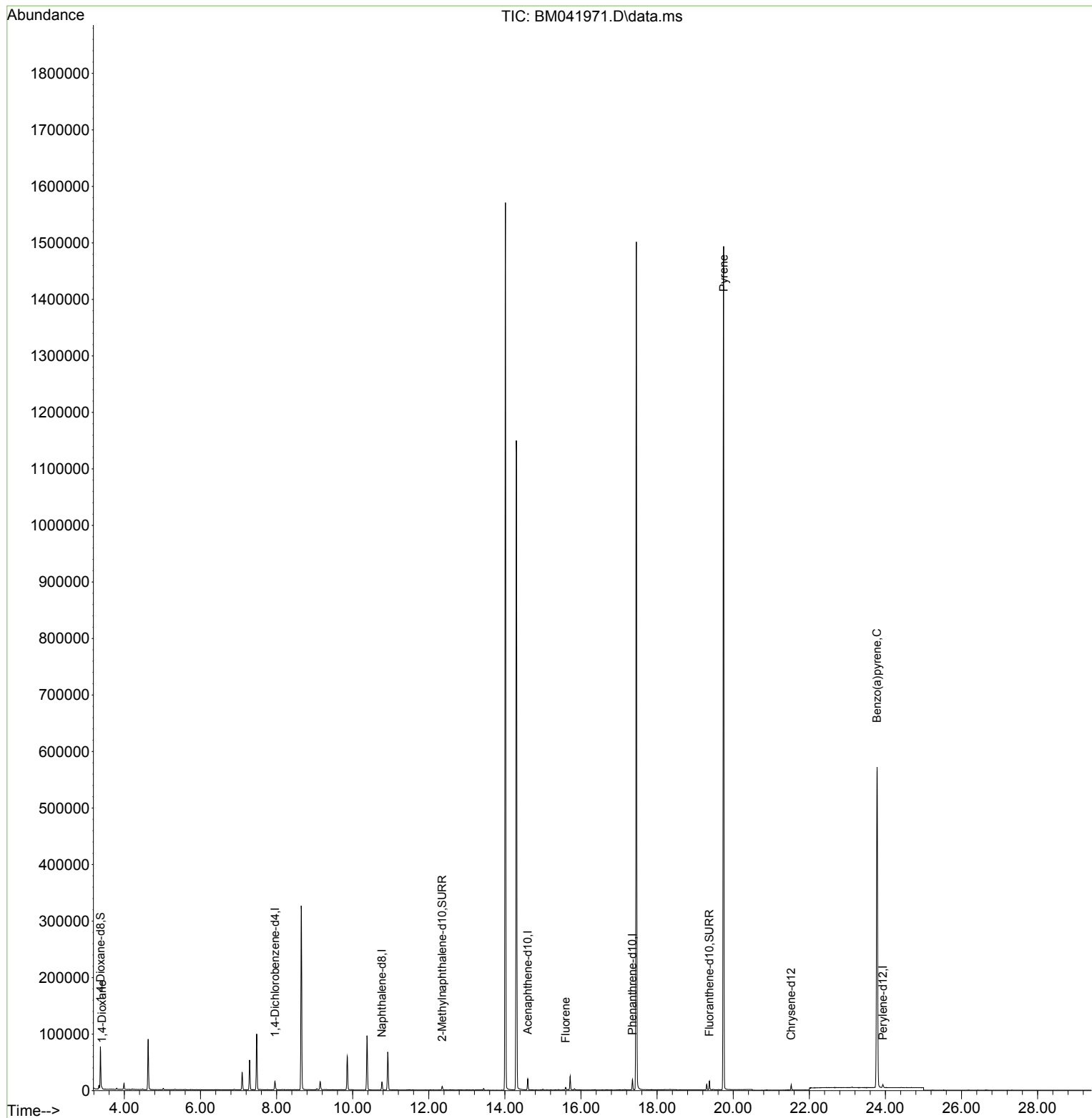
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	7239	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	18420	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	9749	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	18577	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.524	240	7127	0.400	ng/ul	# 0.00
23) Perylene-d12	23.936	264	7045	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	41841	4.932	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	7923	0.314	ng/ul	0.00
18) Fluoranthene-d10	19.375	212	13069	0.497	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	1314	0.149	ng/ul	88
12) Fluorene	15.596	166	4285	0.079	ng/ul#	13
20) Pyrene	19.747	202	3400	0.061	ng/ul#	1
26) Benzo(a)pyrene	23.781	252	4739	0.141	ng/ul#	61

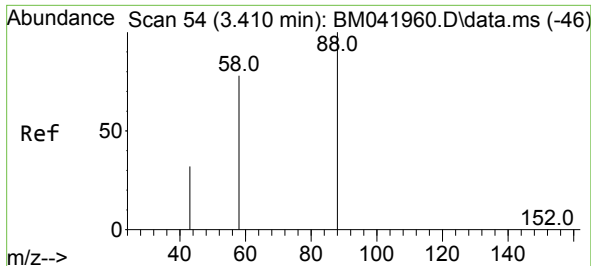
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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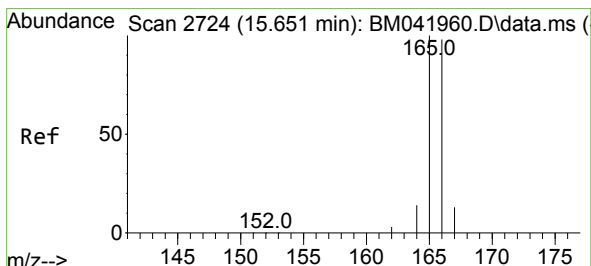
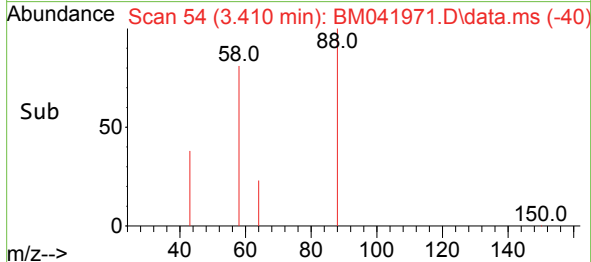
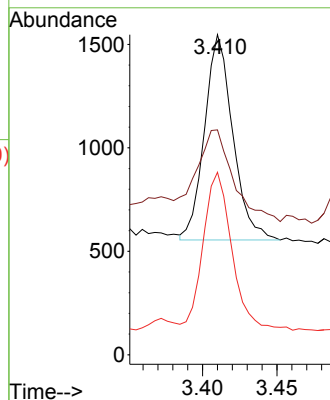
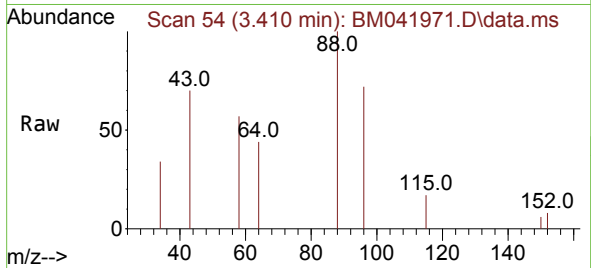




#2
1,4-Dioxane
Concen: 0.149 ng/ul
RT: 3.410 min Scan# 54
Delta R.T. -0.000 min
Lab File: BM041971.D
Acq: 21 Sep 2023 23:38

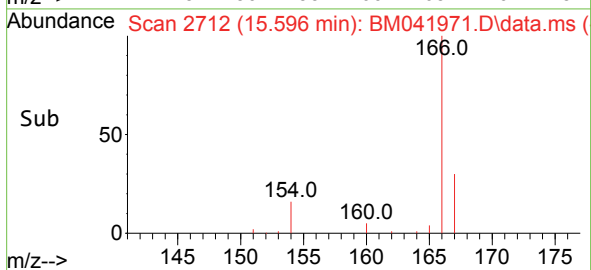
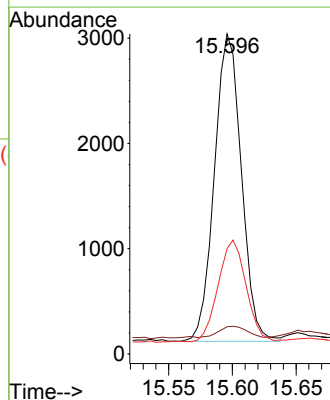
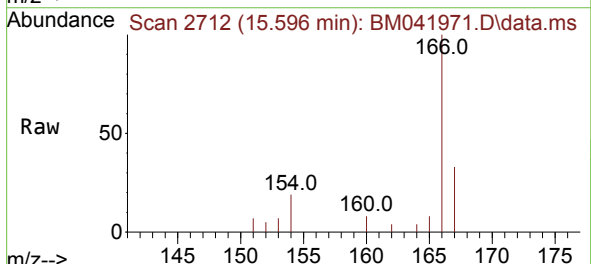
Instrument :
BNA_M
ClientSampleId :
BBKH1

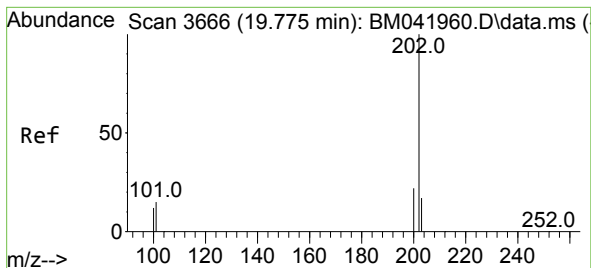
Tgt Ion: 88 Resp: 1314
Ion Ratio Lower Upper
88 100
43 70.3 51.0 76.4
58 57.0 56.2 84.4



#12
Fluorene
Concen: 0.079 ng/ul
RT: 15.596 min Scan# 2712
Delta R.T. -0.056 min
Lab File: BM041971.D
Acq: 21 Sep 2023 23:38

Tgt Ion: 166 Resp: 4285
Ion Ratio Lower Upper
166 100
165 8.5 81.4 122.0#
167 32.9 11.0 16.6#





#20

Pyrene

Concen: 0.061 ng/ul

RT: 19.747 min Scan# 3

Delta R.T. -0.028 min

Lab File: BM041971.D

Acq: 21 Sep 2023 23:38

Instrument :

BNA_M

ClientSampleId :

BBKH1

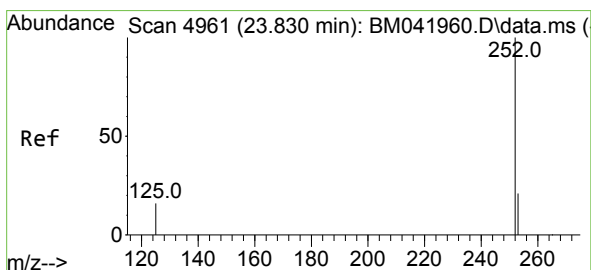
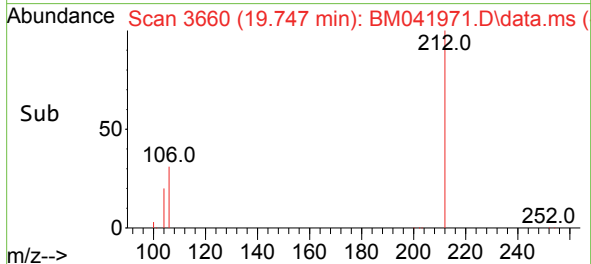
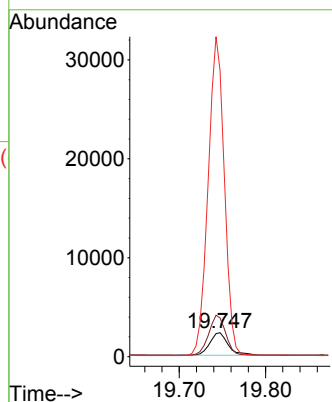
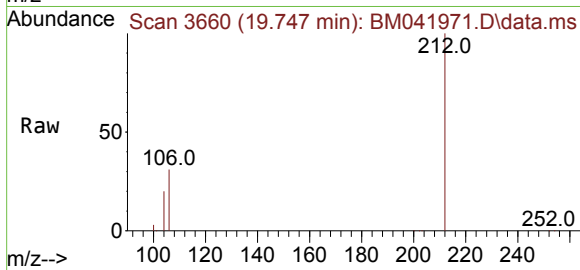
Tgt Ion:202 Resp: 3400

Ion Ratio Lower Upper

202 100

101 160.6 11.8 17.6#

100 1188.5 9.3 13.9#



#26

Benzo(a)pyrene

Concen: 0.141 ng/ul

RT: 23.781 min Scan# 4944

Delta R.T. -0.050 min

Lab File: BM041971.D

Acq: 21 Sep 2023 23:38

Tgt Ion:252 Resp: 4739

Ion Ratio Lower Upper

252 100

253 47.3 23.0 34.4#

125 46.4 19.9 29.9#

