

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101722\
 Data File : BM037123.D
 Acq On : 17 Oct 2022 21:48
 Operator : CG/JU
 Sample : N5060-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C1BG9

Quant Time: Oct 17 23:56:22 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 17 02:26:13 2022
 Response via : Initial Calibration

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

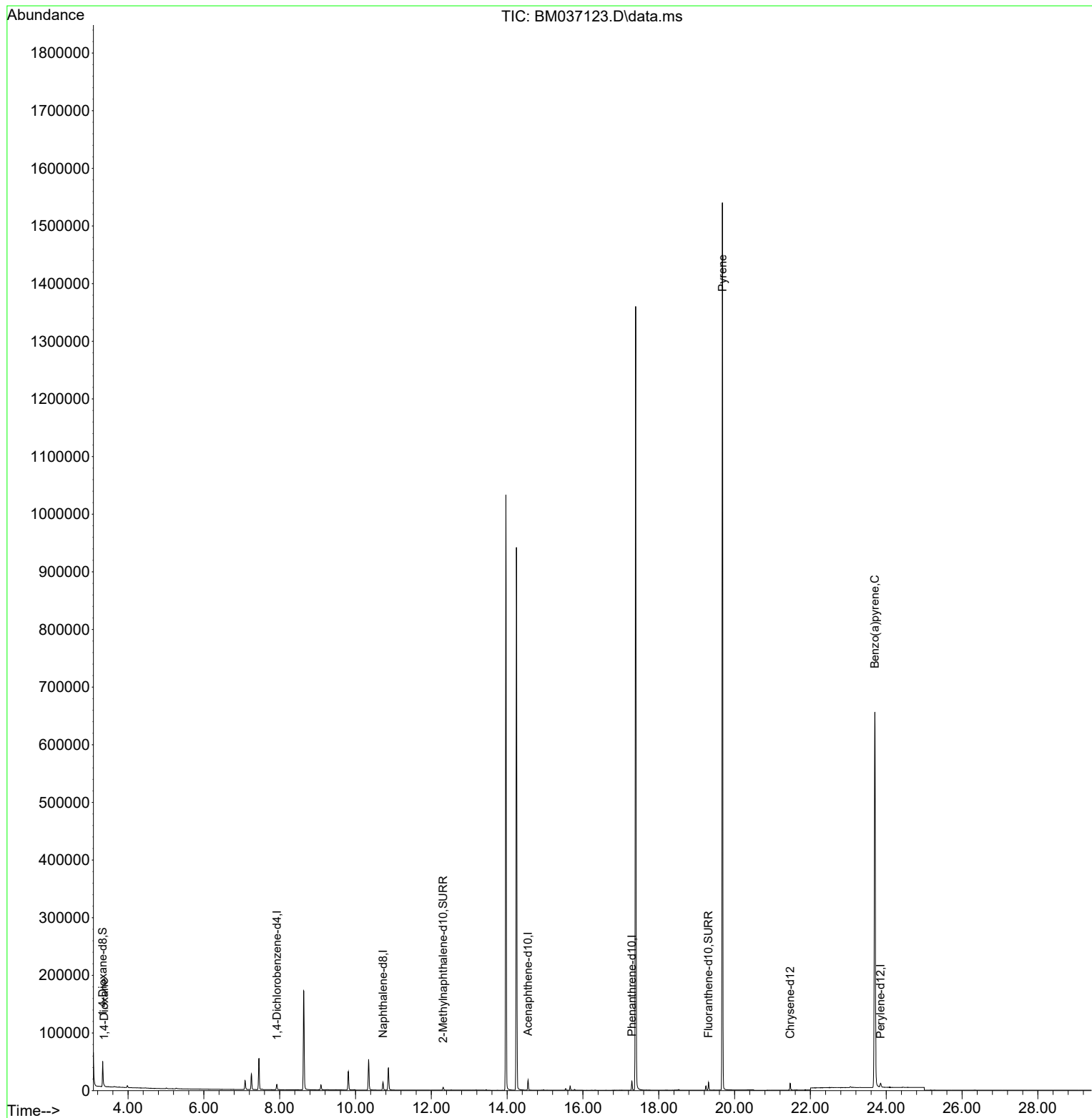
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.926	152	4751	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	17645	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.552	164	9306	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	18095	0.400	ng/ul	0.00
17) Chrysene-d12	21.468	240	10758	0.400	ng/ul	0.00
23) Perylene-d12	23.853	264	9887	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	27910	4.166	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.310	152	7230	0.271	ng/ul	0.00
18) Fluoranthene-d10	19.312	212	13962	0.434	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.369	88	884	0.135	ng/ul#	68
20) Pyrene	19.680	202	2367	0.053	ng/ul#	1
26) Benzo(a)pyrene	23.698	252	3511	0.098	ng/ul#	58

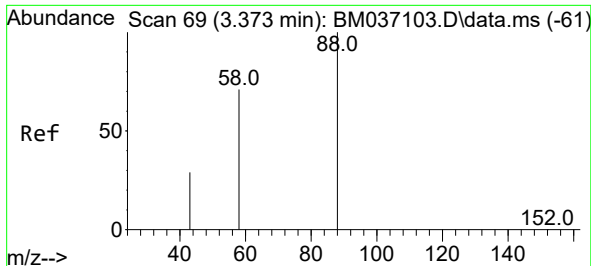
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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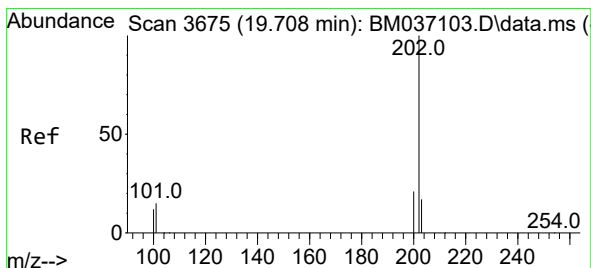
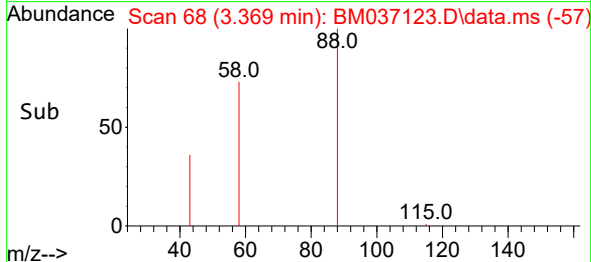
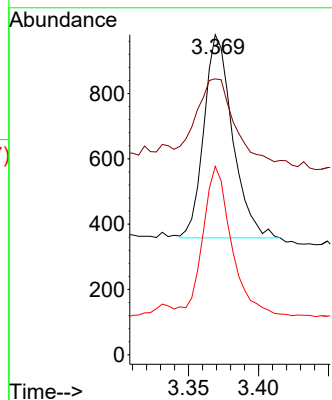
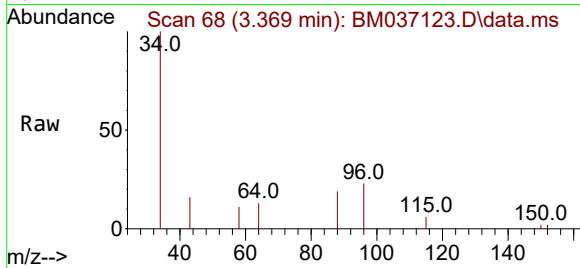




#2
1,4-Dioxane
Concen: 0.135 ng/ul
RT: 3.369 min Scan# 61
Delta R.T. -0.004 min
Lab File: BM037123.D
Acq: 17 Oct 2022 21:48

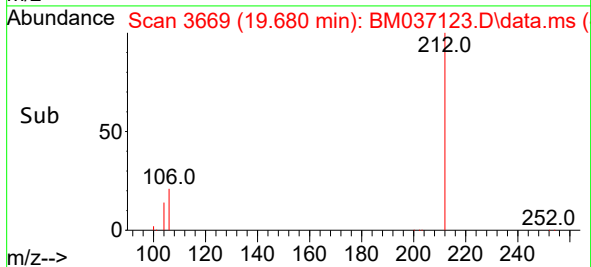
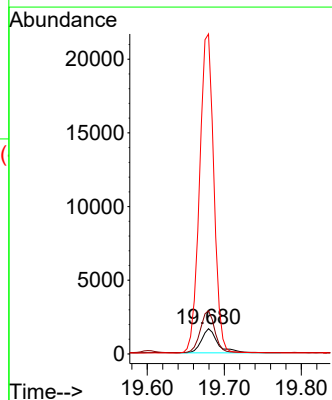
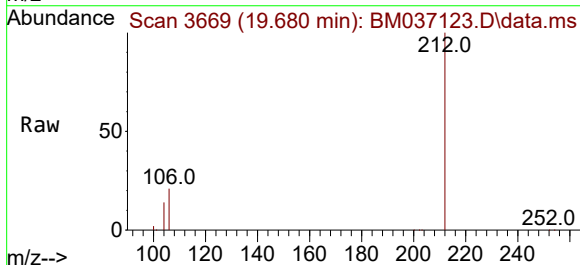
Instrument :
BNA_M
ClientSampleId :
C1BG9

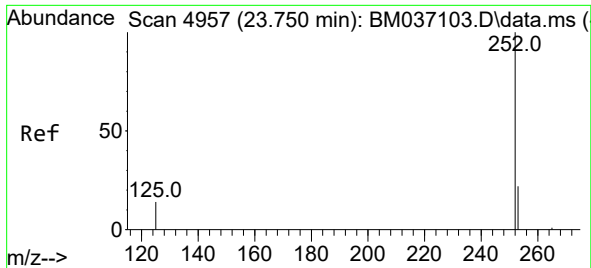
Tgt Ion: 88 Resp: 884
Ion Ratio Lower Upper
88 100
43 86.2 37.8 56.6#
58 58.9 42.6 63.8



#20
Pyrene
Concen: 0.053 ng/ul
RT: 19.680 min Scan# 3669
Delta R.T. -0.028 min
Lab File: BM037123.D
Acq: 17 Oct 2022 21:48

Tgt Ion: 202 Resp: 2367
Ion Ratio Lower Upper
202 100
101 171.2 12.0 18.0#
100 1266.0 9.8 14.6#





#26

Benzo(a)pyrene

Concen: 0.098 ng/ul

RT: 23.698 min Scan# 49

Delta R.T. -0.047 min

Lab File: BM037123.D

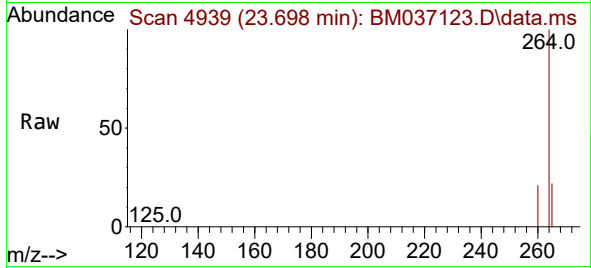
Acq: 17 Oct 2022 21:48

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 3511

Ion Ratio Lower Upper

252 100

253 51.9 29.7 44.5#

125 63.5 23.6 35.4#

