

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
 Data File : BM037022.D
 Acq On : 13 Oct 2022 18:09
 Operator : CG/JU
 Sample : N5026-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BX5

Quant Time: Oct 13 23:36:00 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 : Tue Oct 11 09:03:52 2022
 Response via : Initial Calibration

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

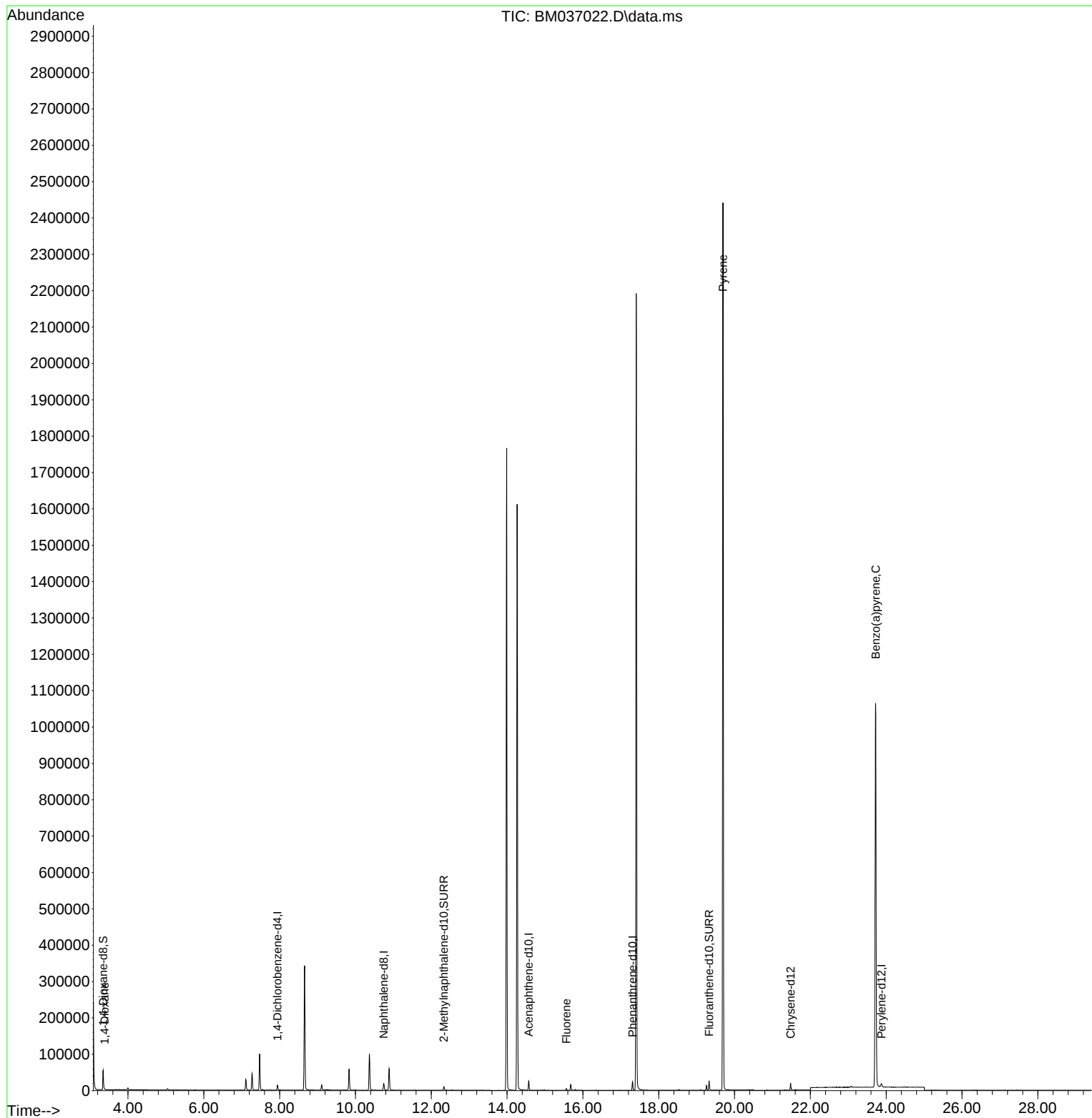
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.943	152	6800	0.400	ng/ul	0.00
4) Naphthalene-d8	10.749	136	25112	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.571	164	13794	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	27115	0.400	ng/ul	0.00
17) Chrysene-d12	21.479	240	16745	0.400	ng/ul	0.00
23) Perylene-d12	23.873	264	13855	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	33802	3.525	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	13496	0.356	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	25924	0.518	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.382	88	787	0.084	ng/ul#	73
12) Fluorene	15.561	166	4455	0.079	ng/ul#	14
20) Pyrene	19.693	202	3822	0.055	ng/ul#	1
26) Benzo(a)pyrene	23.721	252	5259	0.105	ng/ul#	57

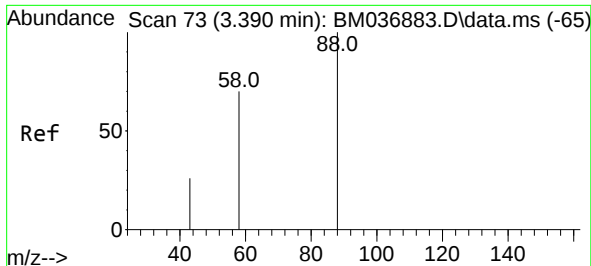
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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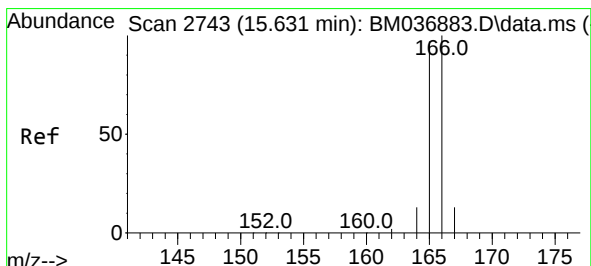
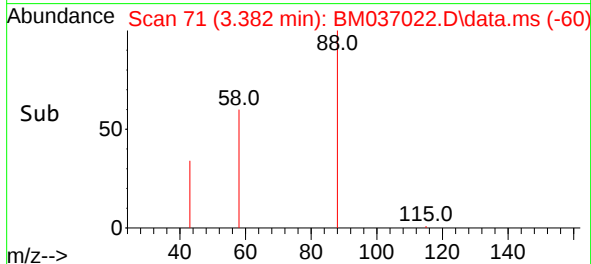
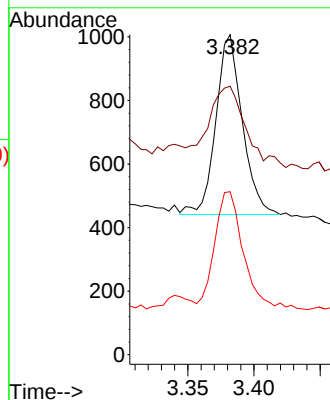
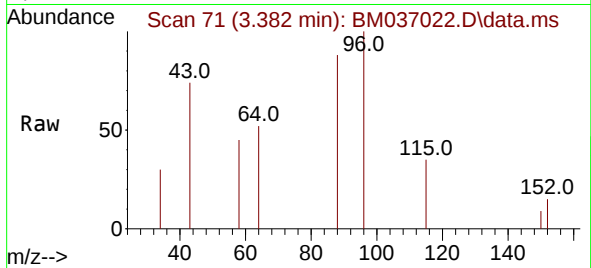




#2
1,4-Dioxane
Concen: 0.084 ng/ul
RT: 3.382 min Scan# 71
Delta R.T. -0.004 min
Lab File: BM037022.D
Acq: 13 Oct 2022 18:09

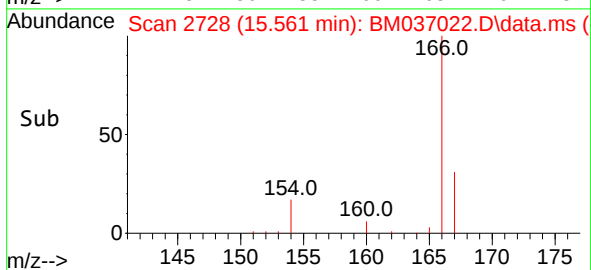
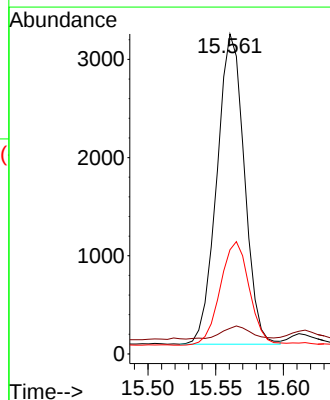
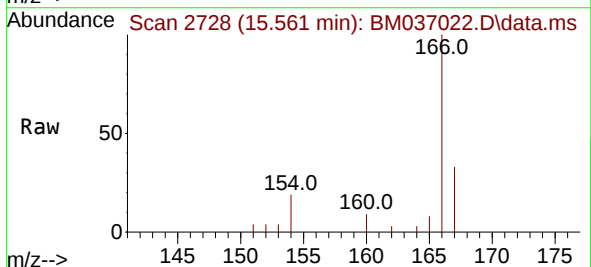
Instrument :
BNA_M
ClientSampleId :
C0BX5

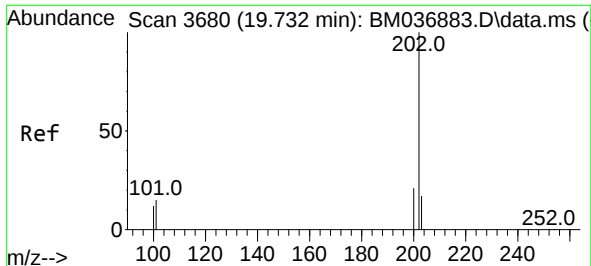
Tgt Ion: 88 Resp: 787
Ion Ratio Lower Upper
88 100
43 83.9 37.8 56.6#
58 50.9 42.6 63.8



#12
Fluorene
Concen: 0.079 ng/ul
RT: 15.561 min Scan# 2728
Delta R.T. -0.060 min
Lab File: BM037022.D
Acq: 13 Oct 2022 18:09

Tgt Ion: 166 Resp: 4455
Ion Ratio Lower Upper
166 100
165 8.0 78.9 118.3#
167 32.6 11.3 16.9#

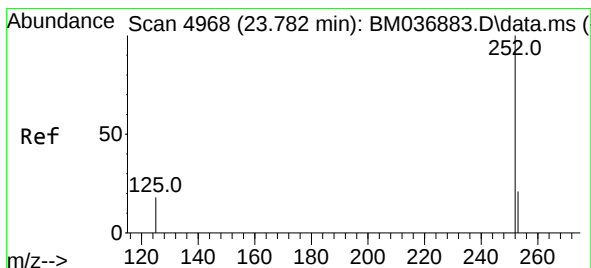
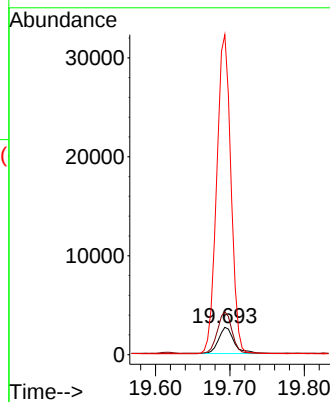
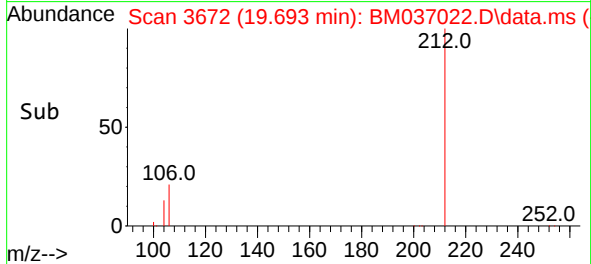
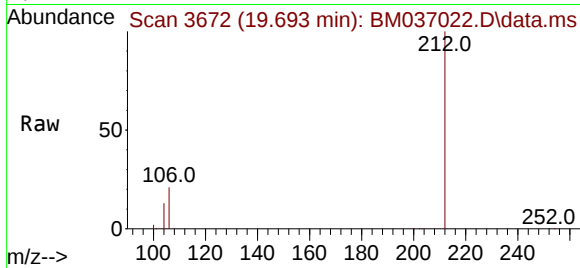




#20
Pyrene
Concen: 0.055 ng/ul
RT: 19.693 min Scan# 30
Delta R.T. -0.033 min
Lab File: BM037022.D
Acq: 13 Oct 2022 18:09

Instrument :
BNA_M
ClientSampleId :
C0BX5

Tgt Ion:202 Resp: 3822
Ion Ratio Lower Upper
202 100
101 157.3 12.0 18.0#
100 1172.0 9.8 14.6#



#26
Benzo(a)pyrene
Concen: 0.105 ng/ul
RT: 23.721 min Scan# 4947
Delta R.T. -0.050 min
Lab File: BM037022.D
Acq: 13 Oct 2022 18:09

Tgt Ion:252 Resp: 5259
Ion Ratio Lower Upper
252 100
253 55.0 29.7 44.5#
125 61.7 23.6 35.4#

