

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102122\
 Data File : BM037168.D
 Acq On : 21 Oct 2022 10:26
 Operator : CG/JU
 Sample : N5015-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1BG0

Quant Time: Oct 22 02:31:33 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 20 02:11:25 2022
 Response via : Initial Calibration

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

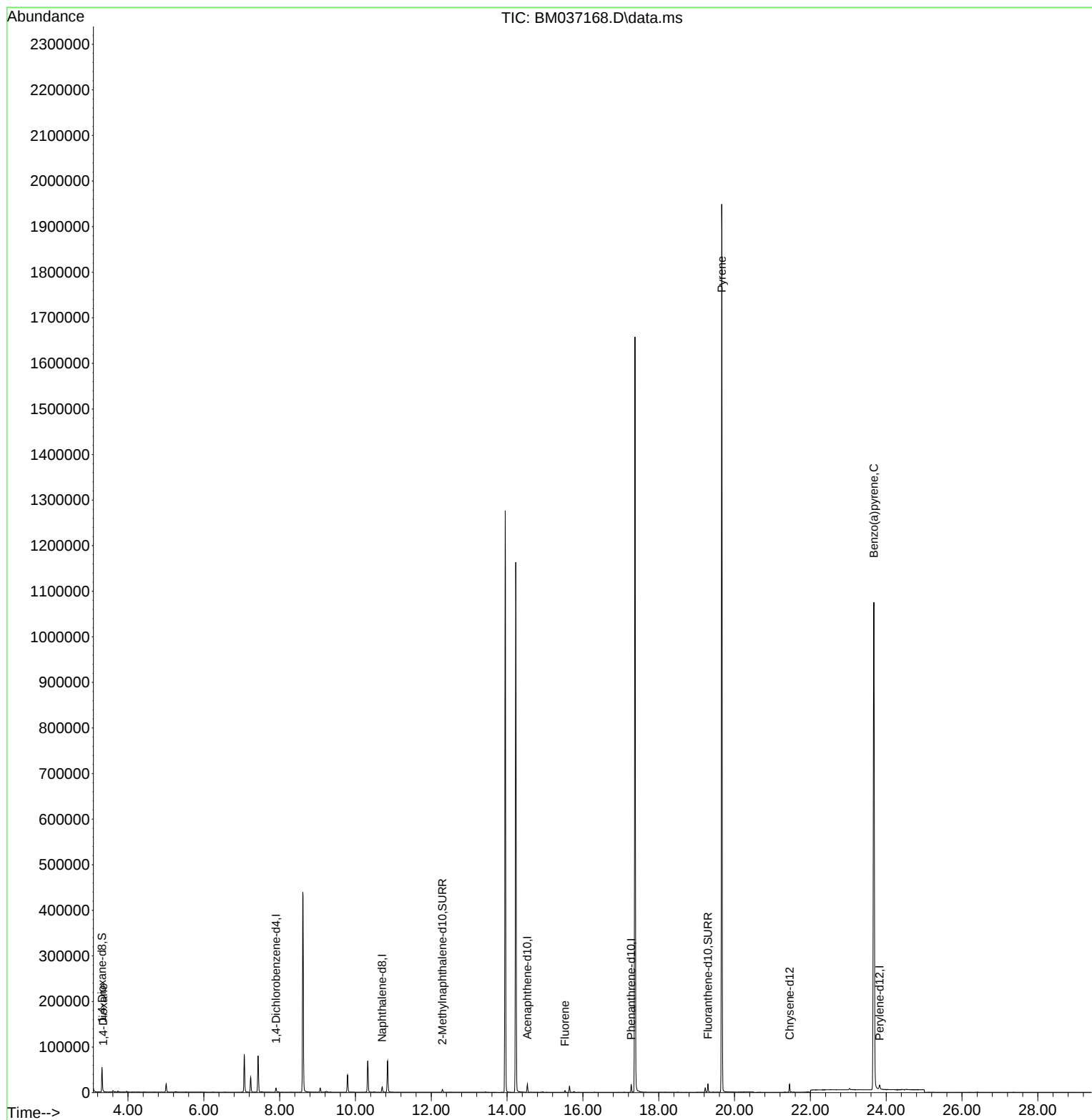
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	4668	0.400	ng/ul	0.00
4) Naphthalene-d8	10.705	136	15279	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.533	164	9342	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.275	188	19565	0.400	ng/ul	0.00
17) Chrysene-d12	21.450	240	15790	0.400	ng/ul	0.00
23) Perylene-d12	23.824	264	14198	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	35027	6.154	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	8587	0.395	ng/ul	0.00
18) Fluoranthene-d10	19.299	212	19289	0.404	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.344	88	122	0.021	ng/ul#	24
12) Fluorene	15.528	166	3309	0.078	ng/ul#	13
20) Pyrene	19.666	202	3410	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.675	252	6206	0.103	ng/ul#	65

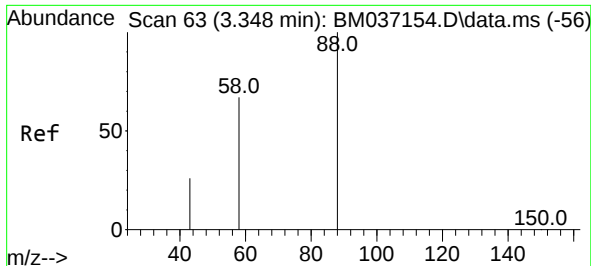
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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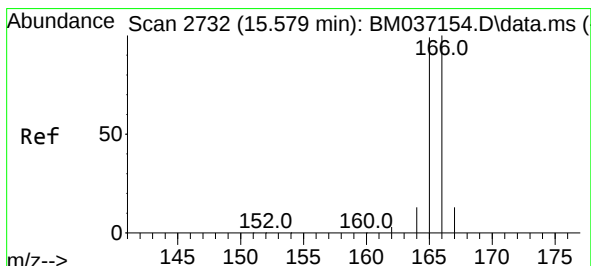
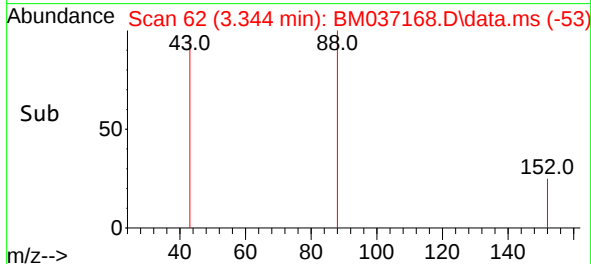
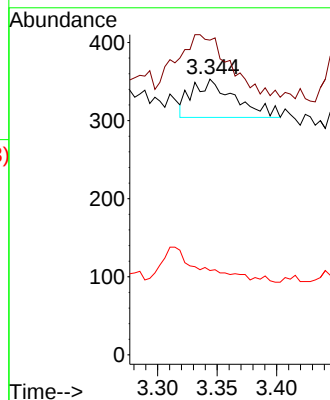
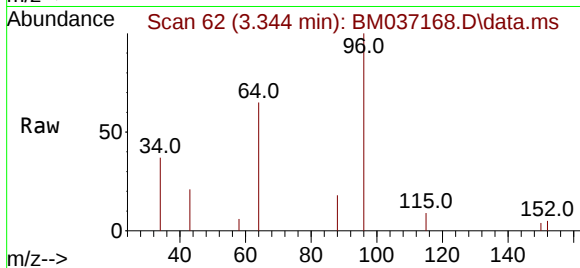




#2
1,4-Dioxane
Concen: 0.021 ng/ul
RT: 3.344 min Scan# 61
Delta R.T. -0.012 min
Lab File: BM037168.D
Acq: 21 Oct 2022 10:26

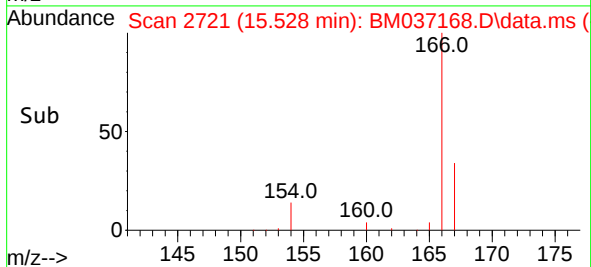
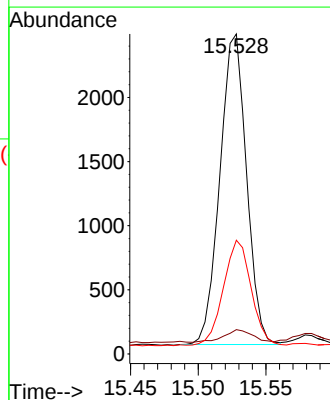
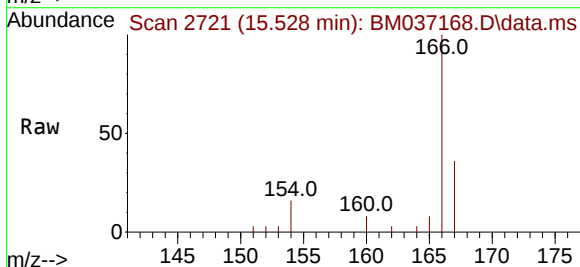
Instrument :
BNA_N
ClientSampleId :
C1BG0

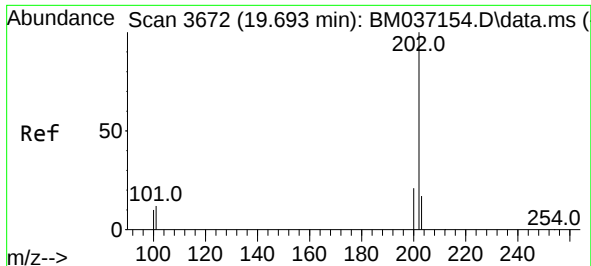
Tgt Ion: 88 Resp: 122
Ion Ratio Lower Upper
88 100
43 114.2 25.5 38.3#
58 30.6 45.8 68.6#



#12
Fluorene
Concen: 0.078 ng/ul
RT: 15.528 min Scan# 2721
Delta R.T. -0.055 min
Lab File: BM037168.D
Acq: 21 Oct 2022 10:26

Tgt Ion: 166 Resp: 3309
Ion Ratio Lower Upper
166 100
165 7.6 79.4 119.2#
167 35.6 11.3 16.9#

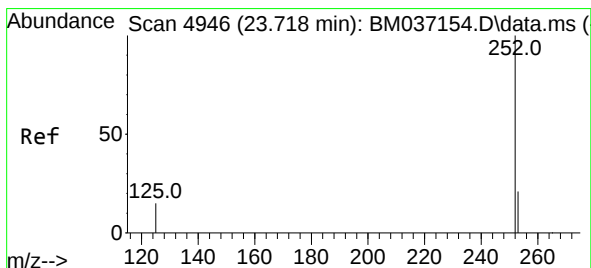
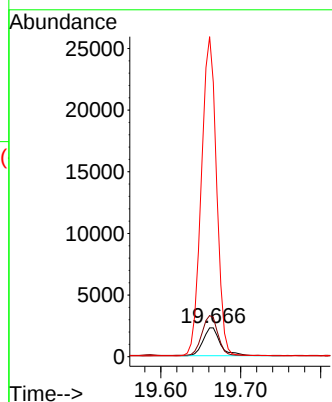
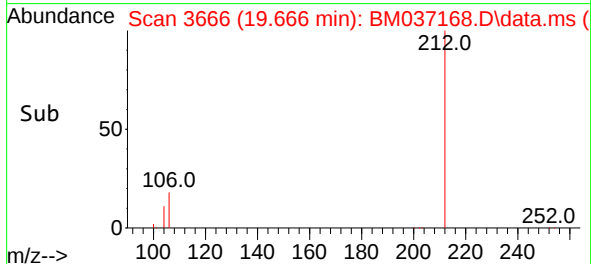
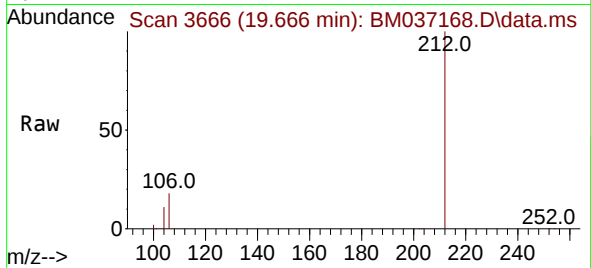




#20
Pyrene
Concen: 0.049 ng/ul
RT: 19.666 min Scan# 3666
Delta R.T. -0.032 min
Lab File: BM037168.D
Acq: 21 Oct 2022 10:26

Instrument :
BNA_N
ClientSampleId :
C1BG0

Tgt Ion:202 Resp: 3410
Ion Ratio Lower Upper
202 100
101 135.9 9.7 14.5#
100 950.9 7.8 11.8#



#26
Benzo(a)pyrene
Concen: 0.103 ng/ul
RT: 23.675 min Scan# 4931
Delta R.T. -0.055 min
Lab File: BM037168.D
Acq: 21 Oct 2022 10:26

Tgt Ion:252 Resp: 6206
Ion Ratio Lower Upper
252 100
253 45.2 22.1 33.1#
125 39.9 17.6 26.4#

