

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071922\
 Data File : BN020785.D
 Acq On : 19 Jul 2022 22:08
 Operator : CG/JU
 Sample : N3753-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GBHQ1

Quant Time: Jul 20 01:05:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 01:02:30 2022
 Response via : Initial Calibration

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

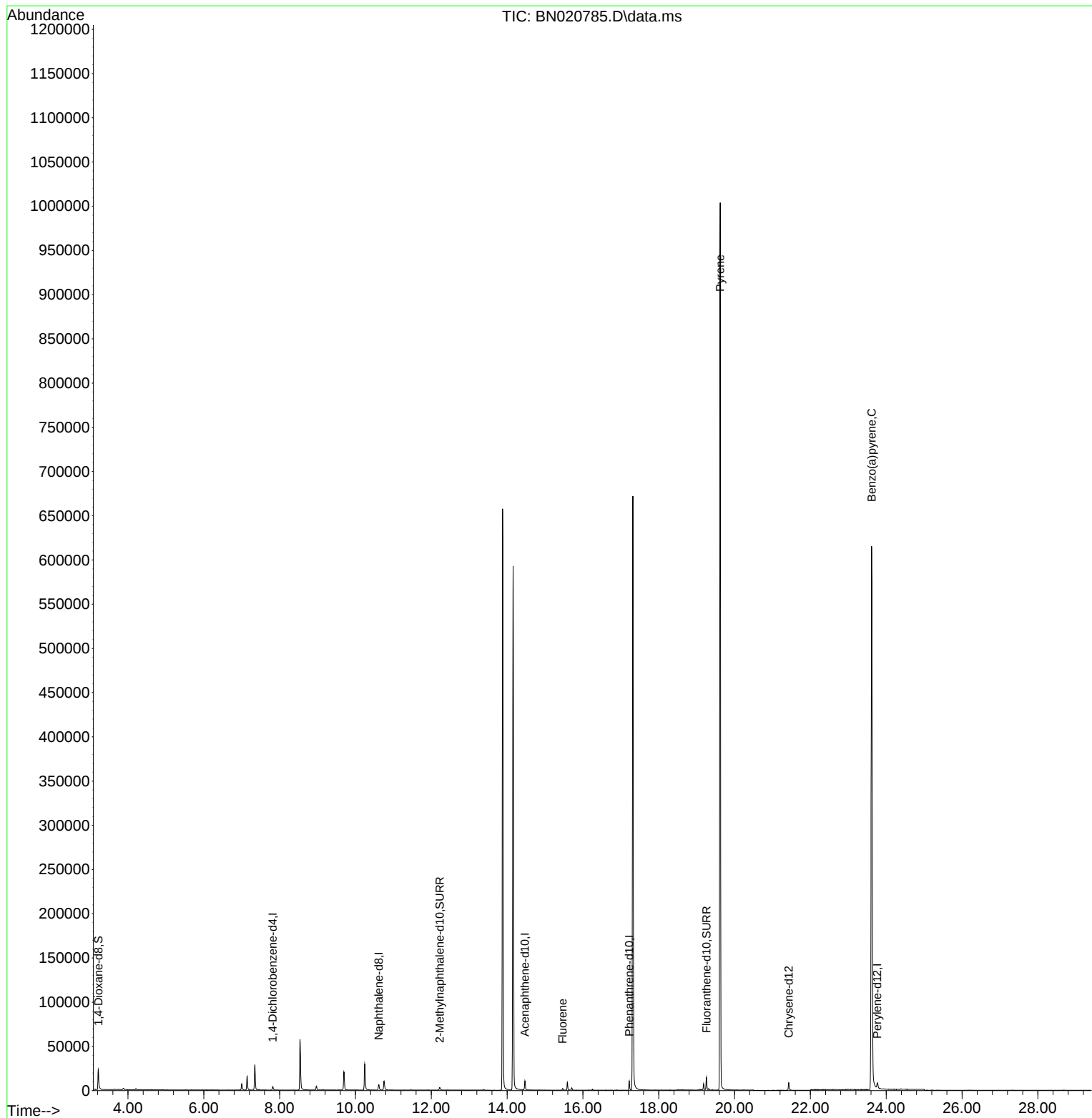
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	2339	0.400	ng/ul	0.00
4) Naphthalene-d8	10.617	136	9191	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.470	164	5753	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.221	188	12310	0.400	ng/ul	0.00
17) Chrysene-d12	21.429	240	9708	0.400	ng/ul	0.00
23) Perylene-d12	23.764	264	10517	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	15166	5.597	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	5018	0.333	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	14822	0.463	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.464	166	1749	0.068	ng/ul#	15
20) Pyrene	19.620	202	1506	0.033	ng/ul#	1
26) Benzo(a)pyrene	23.615	252	3305	0.075	ng/ul#	71

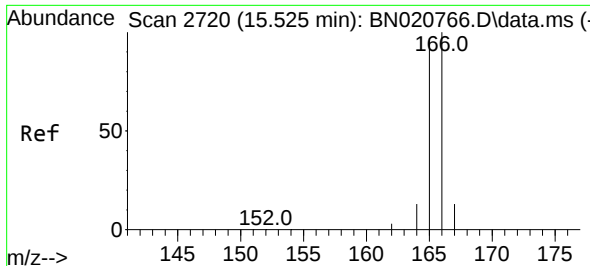
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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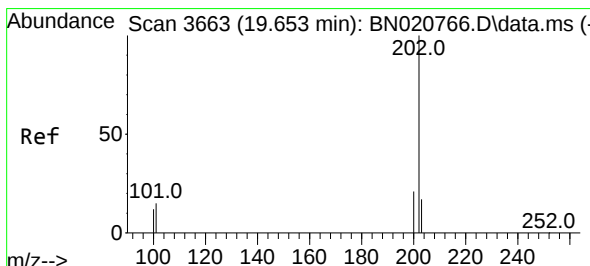
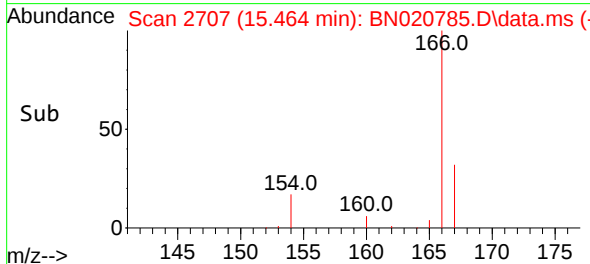
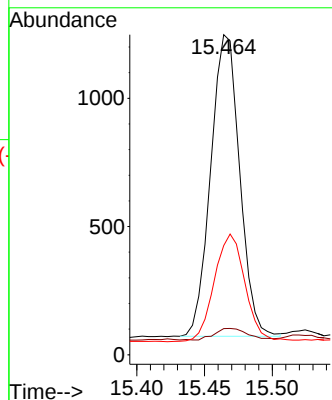
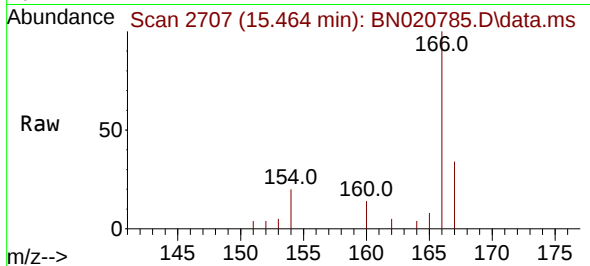




#12
Fluorene
Concen: 0.068 ng/ul
RT: 15.464 min Scan# 21
Delta R.T. -0.061 min
Lab File: BN020785.D
Acq: 19 Jul 2022 22:08

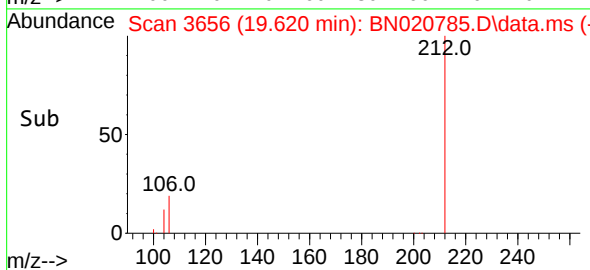
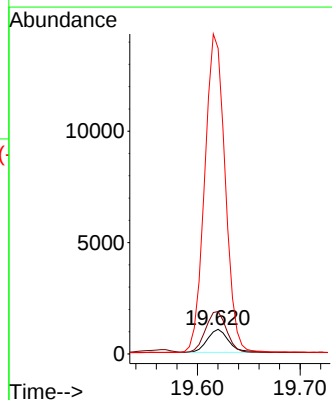
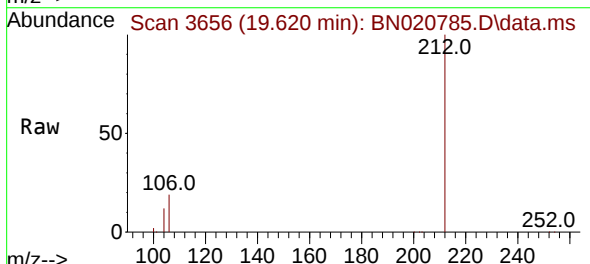
Instrument :
BNA_N
ClientSampleId :
GBHQ1

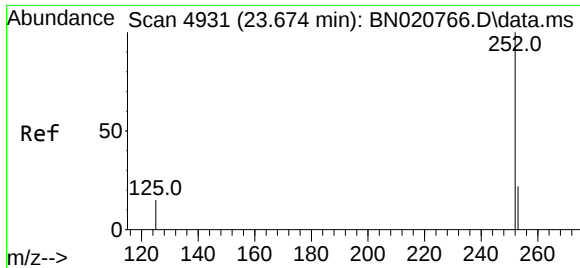
Tgt Ion:166 Resp: 1749
Ion Ratio Lower Upper
166 100
165 8.2 78.2 117.2#
167 34.1 11.3 16.9#



#20
Pyrene
Concen: 0.033 ng/ul
RT: 19.620 min Scan# 3656
Delta R.T. -0.033 min
Lab File: BN020785.D
Acq: 19 Jul 2022 22:08

Tgt Ion:202 Resp: 1506
Ion Ratio Lower Upper
202 100
101 172.5 11.6 17.4#
100 1241.6 9.2 13.8#





#26

Benzo(a)pyrene

Concen: 0.075 ng/ul

RT: 23.615 min Scan# 4911

Delta R.T. -0.059 min

Lab File: BN020785.D

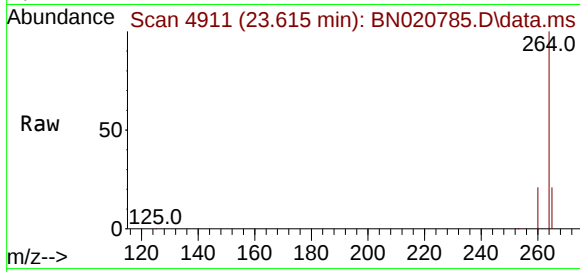
Acq: 19 Jul 2022 22:08

Instrument :

BNA_N

ClientSampleId :

GBHQ1



Tgt Ion:252 Resp: 3305

Ion Ratio Lower Upper

252 100

253 43.4 21.0 31.4#

125 34.7 18.8 28.2#

