

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071922\
 Data File : BN020777.D
 Acq On : 19 Jul 2022 16:31
 Operator : CG/JU
 Sample : N3753-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GBHQ2

Quant Time: Jul 20 01:05:20 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)

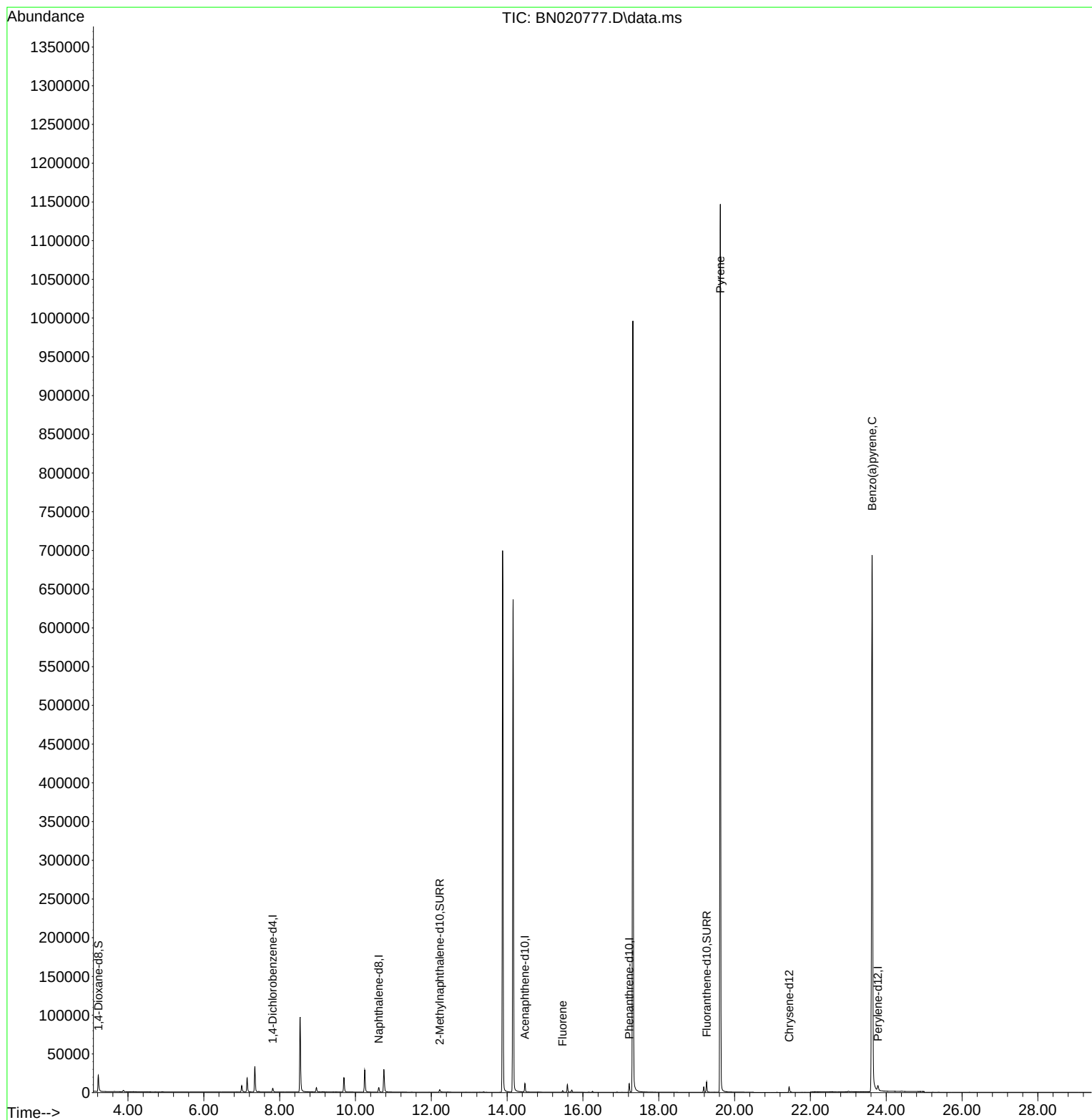
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	2873	0.400	ng/ul	0.00
4) Naphthalene-d8	10.617	136	8606	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.470	164	6279	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.221	188	13198	0.400	ng/ul	0.00
17) Chrysene-d12	21.438	240	8829	0.400	ng/ul	0.00
23) Perylene-d12	23.779	264	10501	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	14385	4.322	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	5346	0.379	ng/ul	0.00
18) Fluoranthene-d10	19.262	212	15298	0.525	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.464	166	1922	0.068	ng/ul#	14
20) Pyrene	19.625	202	1773	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.627	252	3694	0.084	ng/ul#	74

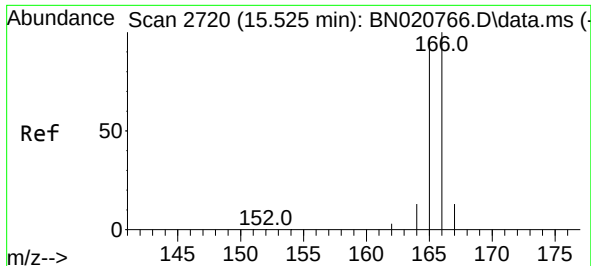
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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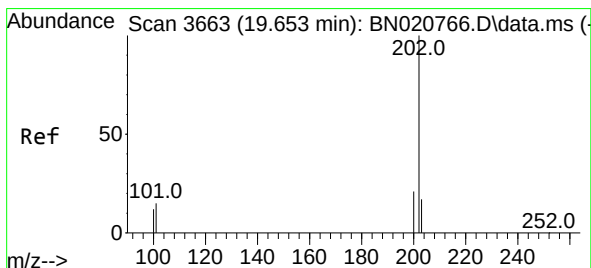
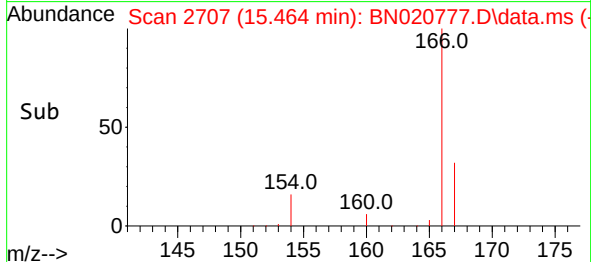
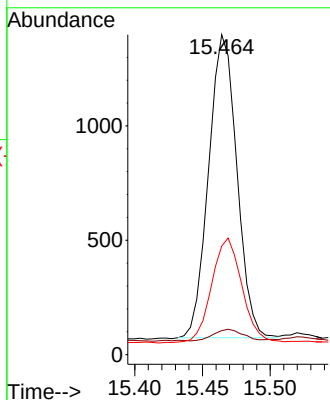
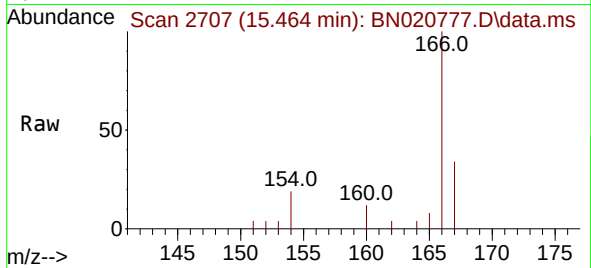




#12
Fluorene
Concen: 0.068 ng/ul
RT: 15.464 min Scan# 21
Delta R.T. -0.061 min
Lab File: BN020777.D
Acq: 19 Jul 2022 16:31

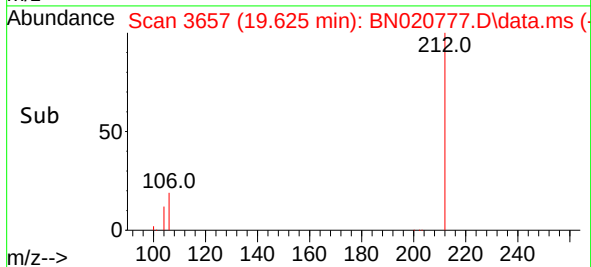
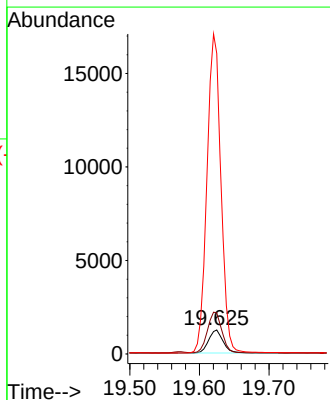
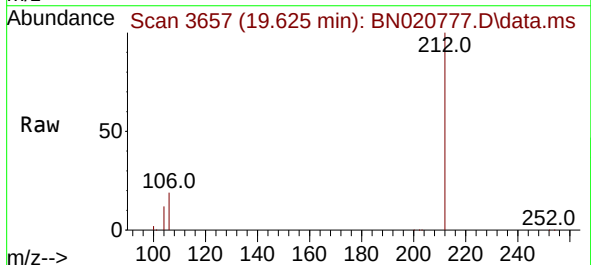
Instrument :
BNA_N
ClientSampleId :
GBHQ2

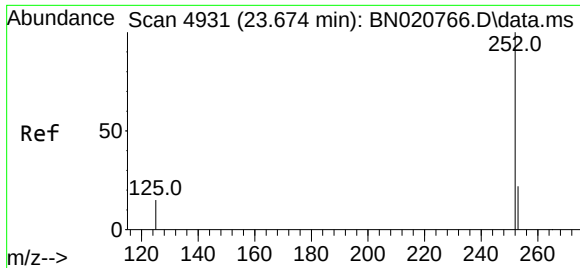
Tgt Ion:166 Resp: 1922
Ion Ratio Lower Upper
166 100
165 7.5 78.2 117.2#
167 34.0 11.3 16.9#



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.625 min Scan# 3657
Delta R.T. -0.029 min
Lab File: BN020777.D
Acq: 19 Jul 2022 16:31

Tgt Ion:202 Resp: 1773
Ion Ratio Lower Upper
202 100
101 171.6 11.6 17.4#
100 1251.7 9.2 13.8#





#26

Benzo(a)pyrene

Concen: 0.084 ng/ul

RT: 23.627 min Scan# 4915

Delta R.T. -0.047 min

Lab File: BN020777.D

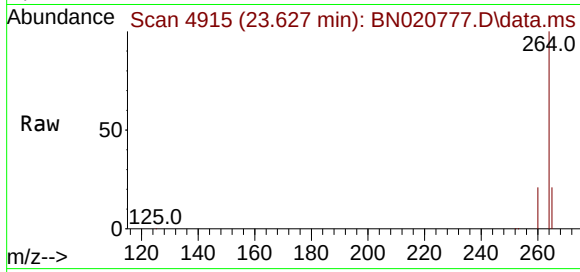
Acq: 19 Jul 2022 16:31

Instrument :

BNA_N

ClientSampleId :

GBHQ2



Tgt Ion:252 Resp: 3694

Ion Ratio Lower Upper

252 100

253 41.8 21.0 31.4#

125 33.4 18.8 28.2#

