

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080422\
 Data File : BN021022.D
 Acq On : 05 Aug 2022 12:10
 Operator : CG/JU
 Sample : PB146650BL
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 06 00:27:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 03 16:31:11 2022
 Response via : Initial Calibration

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

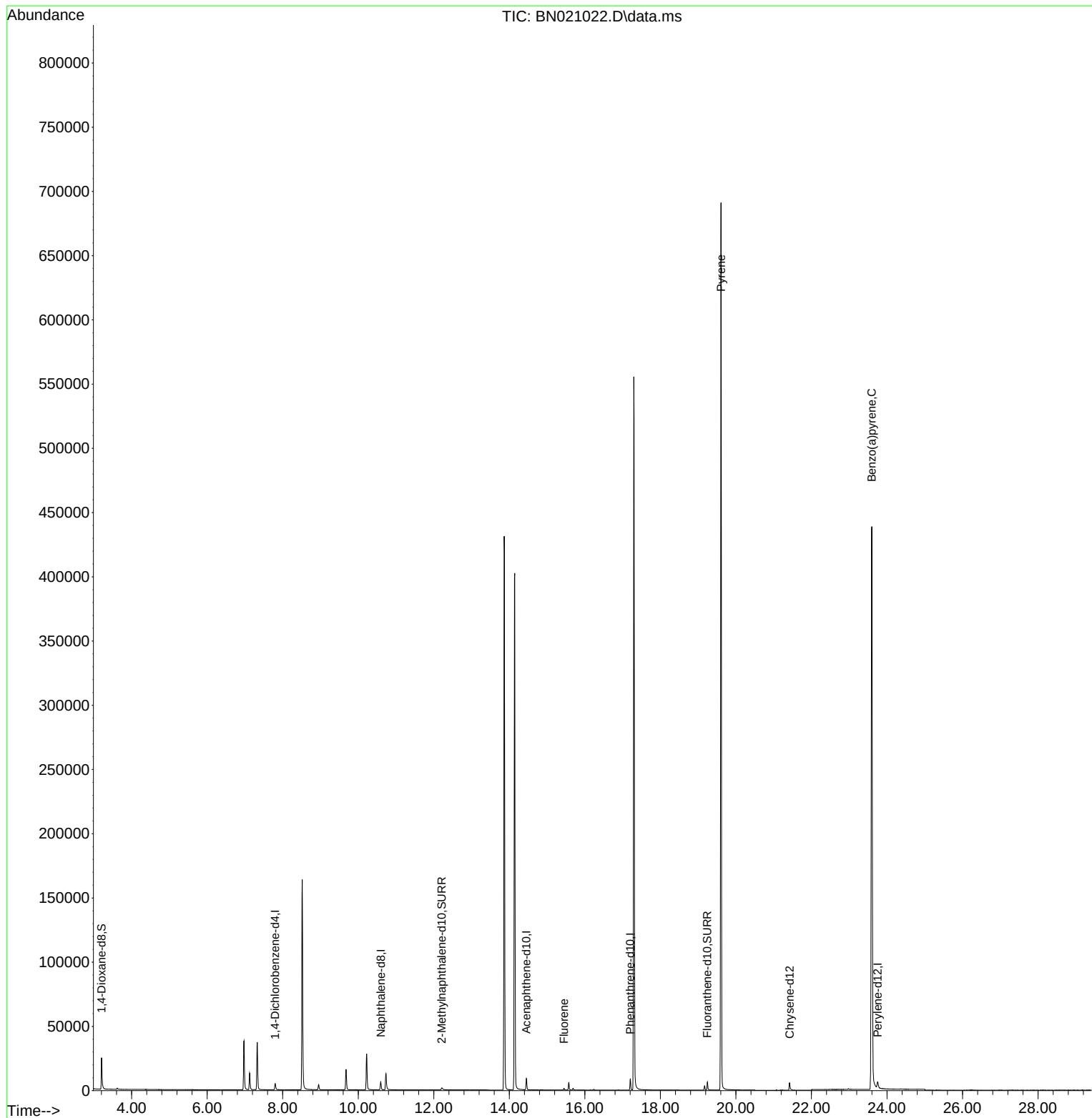
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	2908	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.596	136	9246	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.452	164	5263	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.206	188	10260	0.400	ng/ul	0.00
17) Chrysene-d12	21.421	240	7645	0.400	ng/ul	0.00
23) Perylene-d12	23.754	264	8588	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	16599	4.462	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.213	152	3280	0.242	ng/ul	0.00
18) Fluoranthene-d10	19.245	212	7167	0.304	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.447	166	1147	0.052	ng/ul#	15
20) Pyrene	19.607	202	1027	0.029	ng/ul#	1
26) Benzo(a)pyrene	23.599	252	2275	0.063	ng/ul#	64

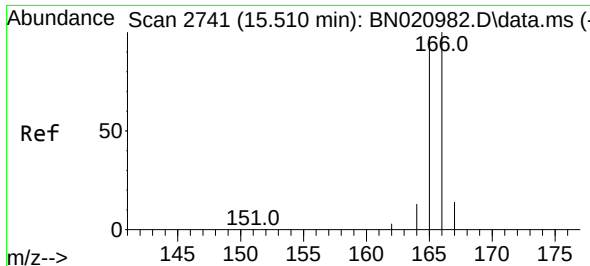
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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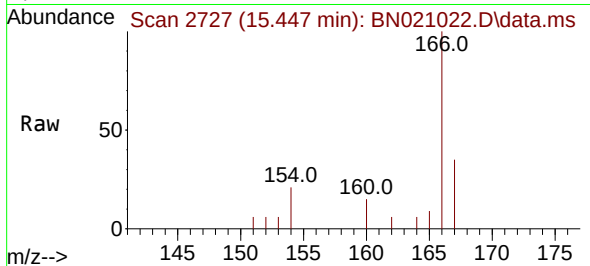
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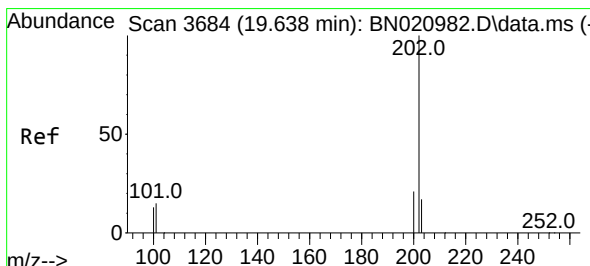
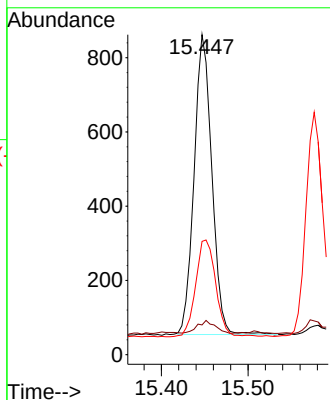
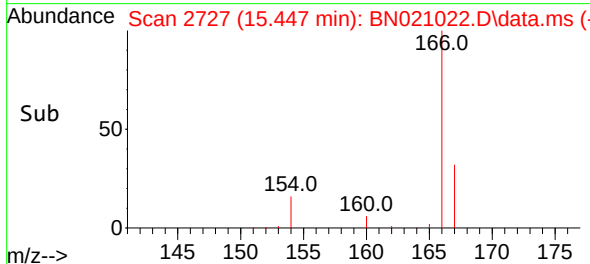


#12
Fluorene
Concen: 0.052 ng/ul
RT: 15.447 min Scan# 21
Delta R.T. -0.069 min
Lab File: BN021022.D
Acq: 05 Aug 2022 12:10

Instrument :
BNA_N
ClientSampleId :

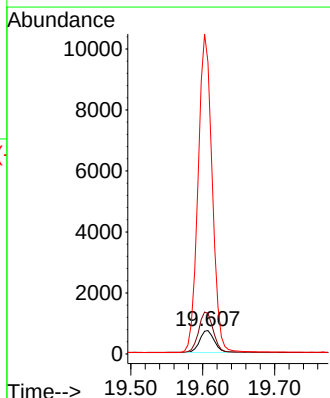
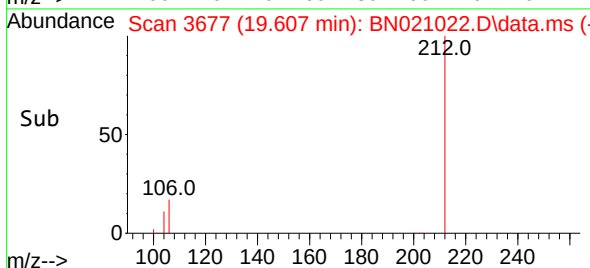
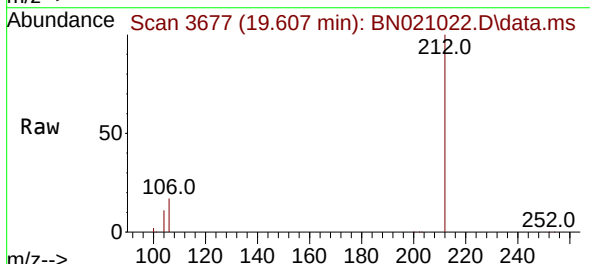


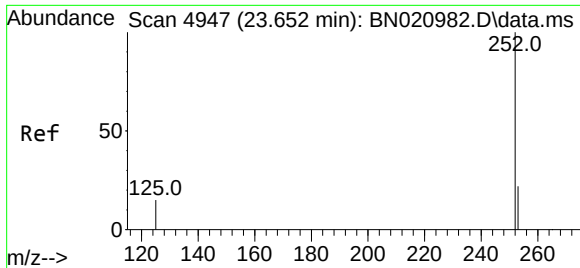
Tgt Ion:166 Resp: 1147
Ion Ratio Lower Upper
166 100
165 9.3 78.6 117.8#
167 35.4 11.8 17.6#



#20
Pyrene
Concen: 0.029 ng/ul
RT: 19.607 min Scan# 3677
Delta R.T. -0.037 min
Lab File: BN021022.D
Acq: 05 Aug 2022 12:10

Tgt Ion:202 Resp: 1027
Ion Ratio Lower Upper
202 100
101 173.3 11.3 16.9#
100 1245.6 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.063 ng/ul

RT: 23.599 min Scan# 49

Delta R.T. -0.061 min

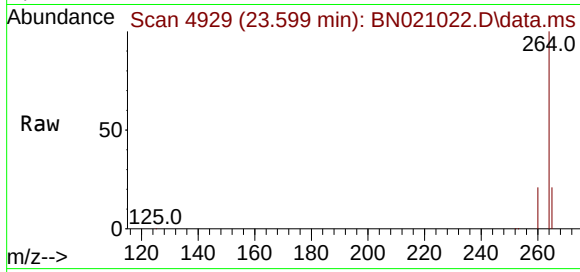
Lab File: BN021022.D

Acq: 05 Aug 2022 12:10

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2275

Ion Ratio Lower Upper

252 100

253 46.2 22.1 33.1#

125 34.9 14.7 22.1#

