

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080822\
 Data File : BN021071.D
 Acq On : 08 Aug 2022 19:35
 Operator : CG/JU
 Sample : N4069-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 08 23:11:49 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 : Mon Aug 08 23:08:49 2022
 Response via : Initial Calibration

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

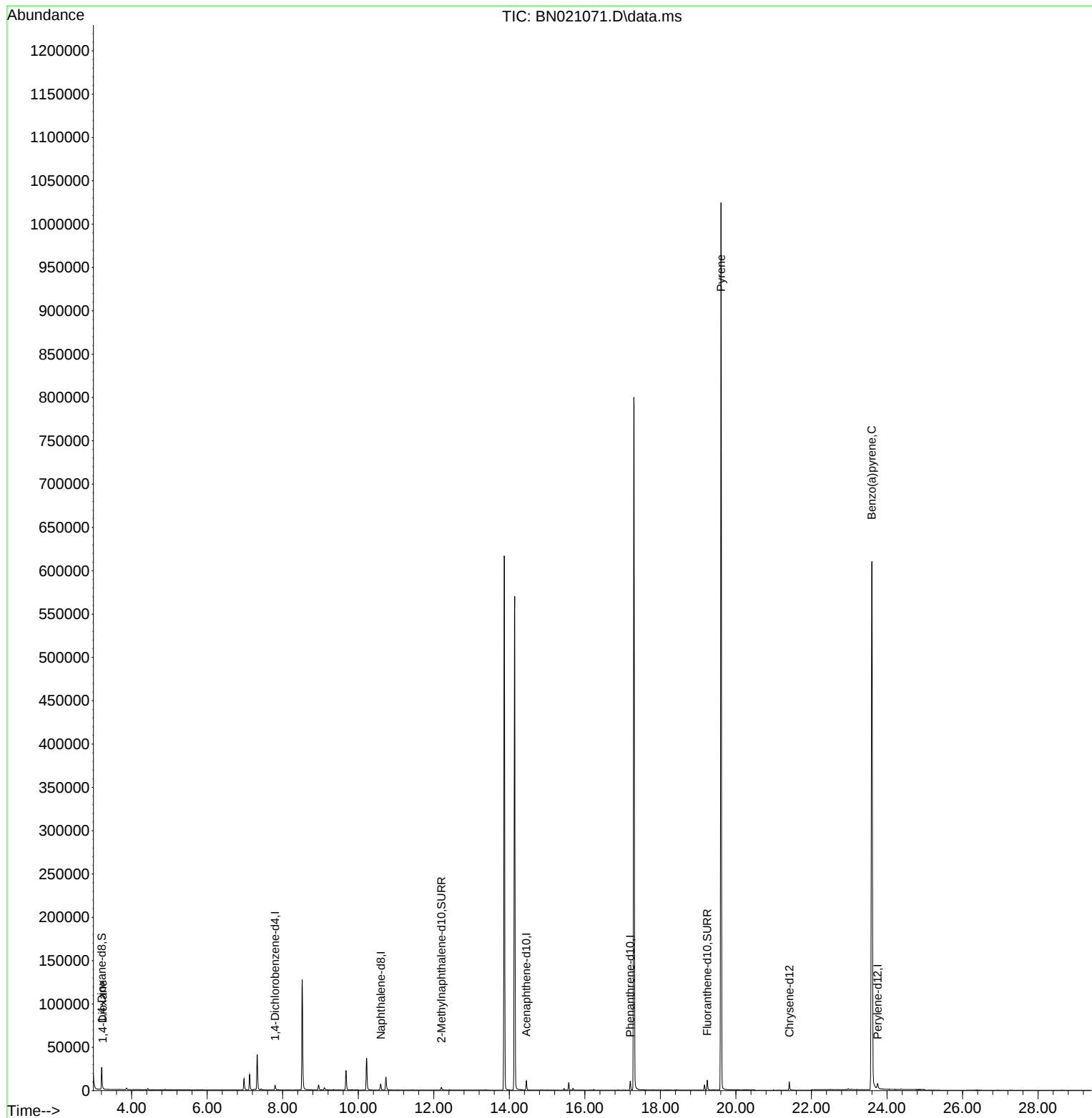
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.797	152	3181	0.400	ng/ul	0.00
4) Naphthalene-d8	10.596	136	10460	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.452	164	6022	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.205	188	12264	0.400	ng/ul	0.00
17) Chrysene-d12	21.415	240	10077	0.400	ng/ul	0.00
23) Perylene-d12	23.754	264	9611	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	16475	4.048	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.202	152	4984	0.325	ng/ul	0.01
18) Fluoranthene-d10	19.245	212	12953	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.236	88	127	0.030	ng/ul#	60
20) Pyrene	19.607	202	1724	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.599	252	3286	0.081	ng/ul#	66

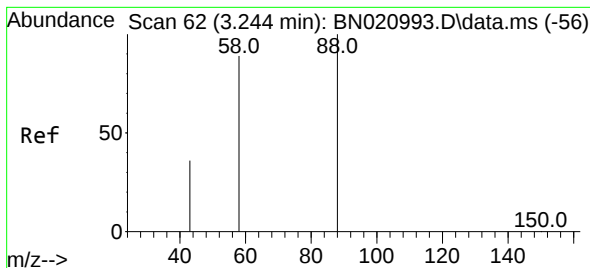
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.030 ng/ul

RT: 3.236 min Scan# 60

Delta R.T. -0.004 min

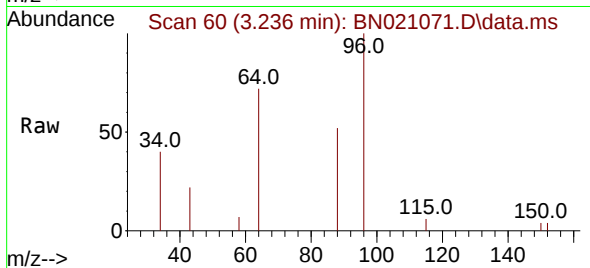
Lab File: BN021071.D

Acq: 08 Aug 2022 19:35

Instrument :

BNA_N

ClientSampleId :



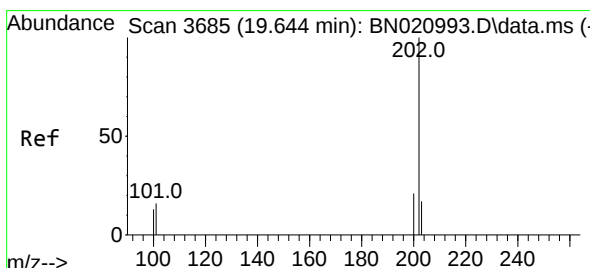
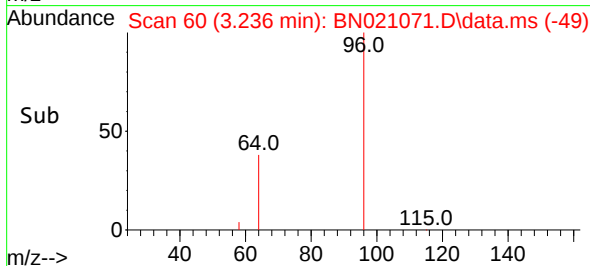
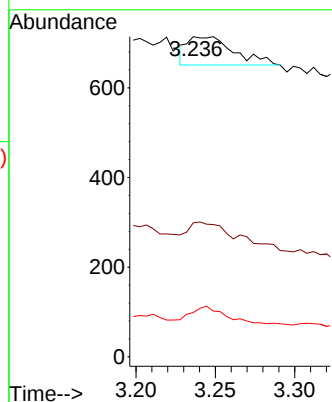
Tgt Ion: 88 Resp: 127

Ion Ratio Lower Upper

88 100

43 41.9 31.4 47.0

58 13.9 49.0 73.6#



#20

Pyrene

Concen: 0.037 ng/ul

RT: 19.607 min Scan# 3677

Delta R.T. -0.031 min

Lab File: BN021071.D

Acq: 08 Aug 2022 19:35

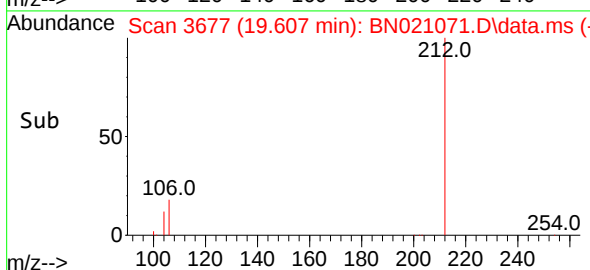
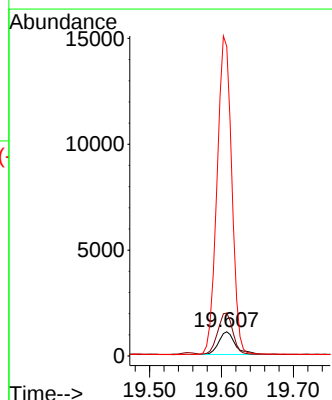
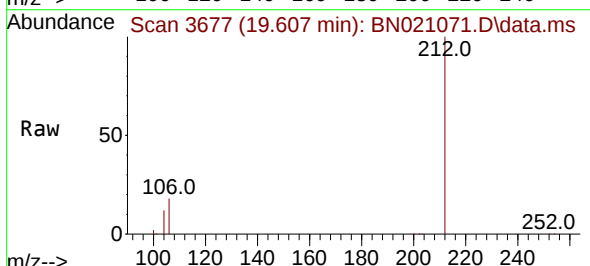
Tgt Ion: 202 Resp: 1724

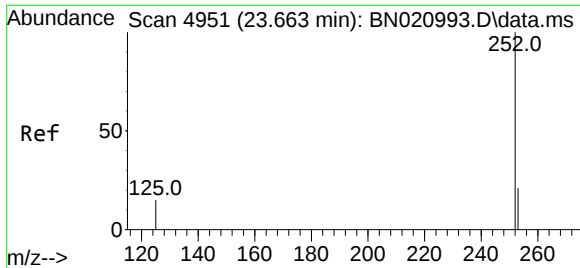
Ion Ratio Lower Upper

202 100

101 177.9 11.3 16.9#

100 1283.3 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.081 ng/ul

RT: 23.599 min Scan# 49

Delta R.T. -0.067 min

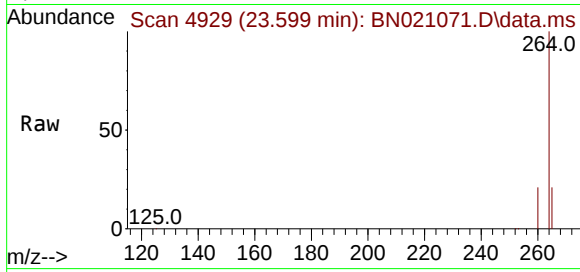
Lab File: BN021071.D

Acq: 08 Aug 2022 19:35

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3286

Ion Ratio Lower Upper

252 100

253 44.5 22.1 33.1#

125 34.7 14.7 22.1#

