

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080822\
 Data File : BN021072.D
 Acq On : 08 Aug 2022 20:13
 Operator : CG/JU
 Sample : N4069-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 08 23:11:59 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)

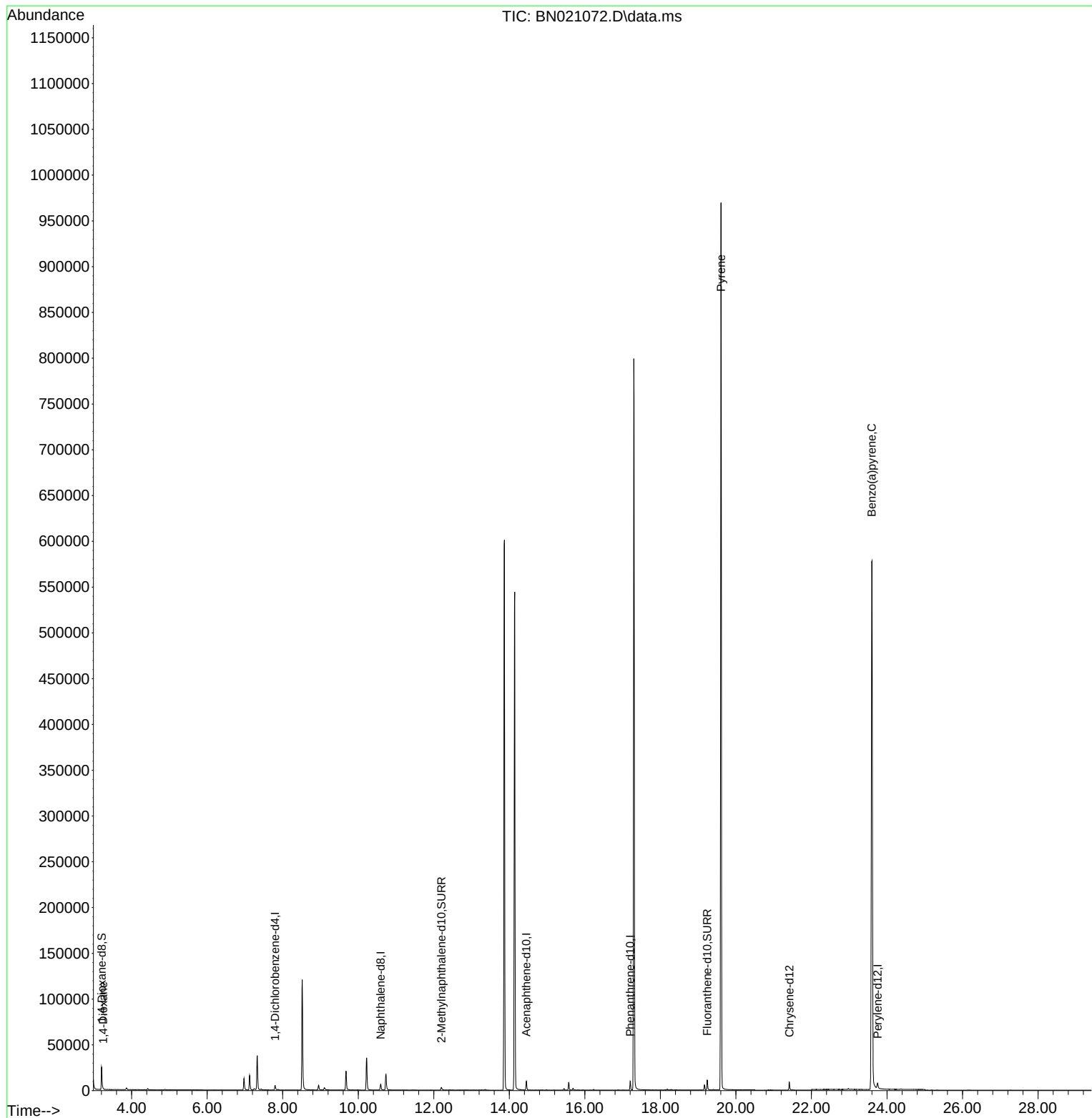
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	2835	0.400	ng/ul	0.01
4) Naphthalene-d8	10.596	136	9784	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.452	164	5529	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.201	188	11138	0.400	ng/ul	0.00
17) Chrysene-d12	21.415	240	9158	0.400	ng/ul	0.00
23) Perylene-d12	23.751	264	8793	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	16442	4.533	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.202	152	4705	0.328	ng/ul	0.01
18) Fluoranthene-d10	19.240	212	12189	0.431	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.249	88	115	0.031	ng/ul#	62
20) Pyrene	19.607	202	1680	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.599	252	3038	0.082	ng/ul#	63

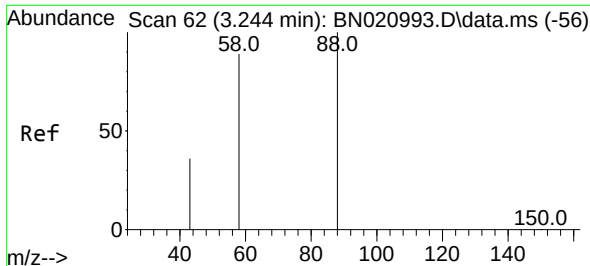
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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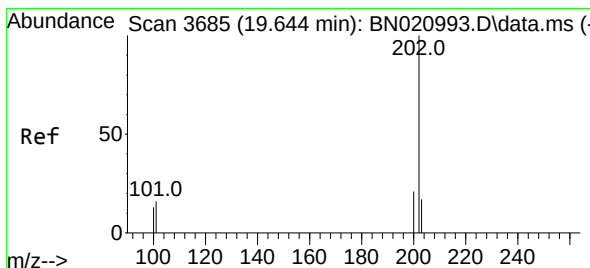
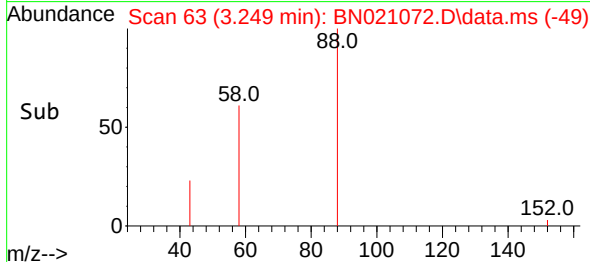
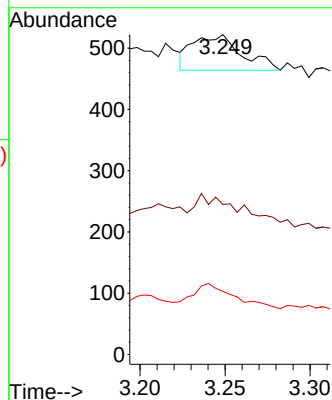
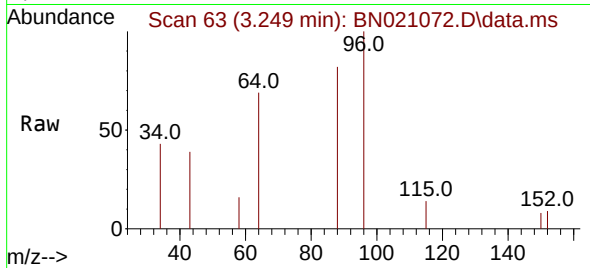




#2
1,4-Dioxane
Concen: 0.031 ng/ul
RT: 3.249 min Scan# 61
Delta R.T. 0.009 min
Lab File: BN021072.D
Acq: 08 Aug 2022 20:13

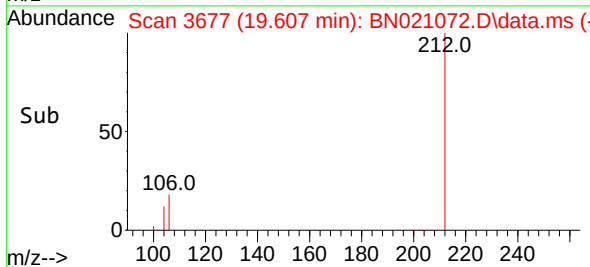
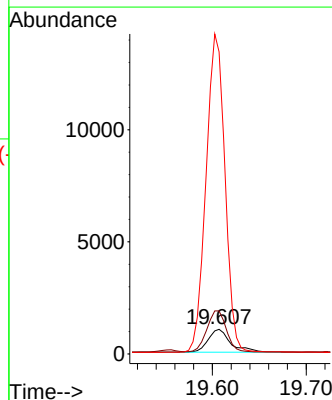
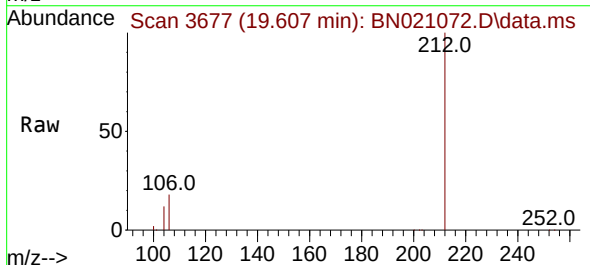
Instrument :
BNA_N
ClientSampleId :

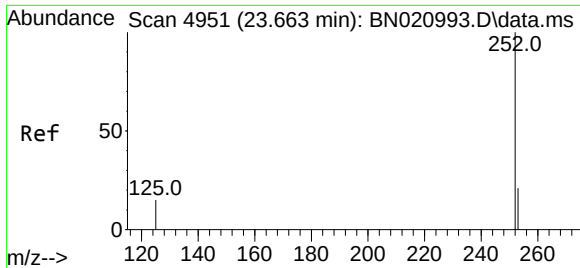
Tgt Ion: 88 Resp: 115
Ion Ratio Lower Upper
88 100
43 46.9 31.4 47.0
58 19.7 49.0 73.6#



#20
Pyrene
Concen: 0.040 ng/ul
RT: 19.607 min Scan# 3677
Delta R.T. -0.031 min
Lab File: BN021072.D
Acq: 08 Aug 2022 20:13

Tgt Ion: 202 Resp: 1680
Ion Ratio Lower Upper
202 100
101 174.3 11.3 16.9#
100 1223.5 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.082 ng/ul

RT: 23.599 min Scan# 49

Delta R.T. -0.067 min

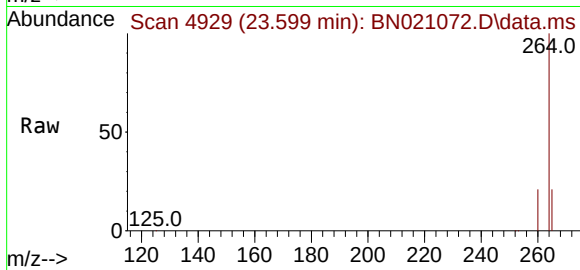
Lab File: BN021072.D

Acq: 08 Aug 2022 20:13

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3038

Ion Ratio Lower Upper

252 100

253 47.0 22.1 33.1#

125 34.7 14.7 22.1#

