

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080422\
 Data File : BN021018.D
 Acq On : 05 Aug 2022 09:42
 Operator : CG/JU
 Sample : N4026-08
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 06 00:27:28 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)

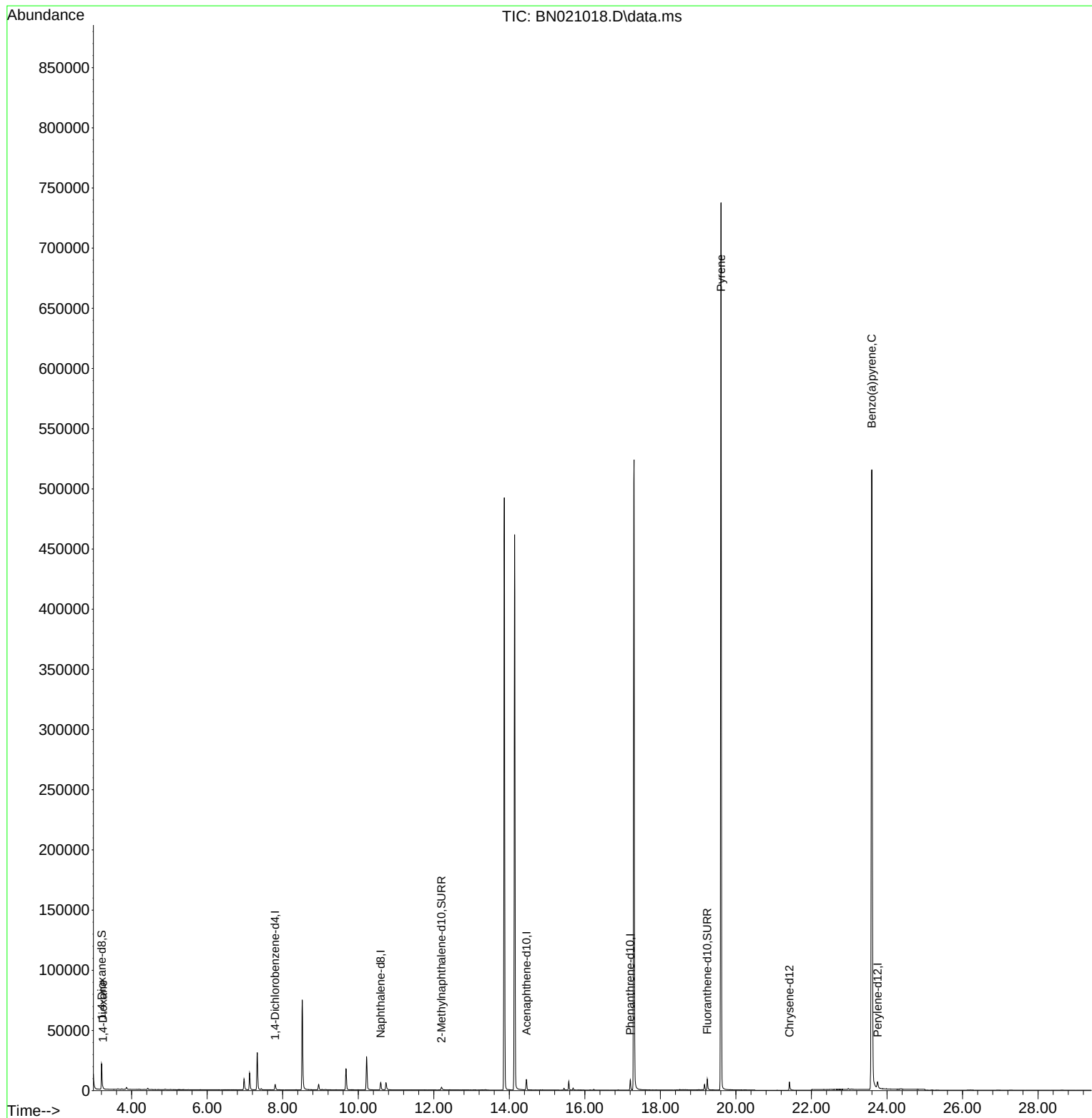
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	2657	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.595	136	8769	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.455	164	5027	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.204	188	9914	0.400	ng/ul	0.00
17) Chrysene-d12	21.419	240	7793	0.400	ng/ul	0.00
23) Perylene-d12	23.751	264	8752	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	14105	4.150	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	3872	0.301	ng/ul	0.00
18) Fluoranthene-d10	19.243	212	9647	0.401	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.240	88	85	0.024	ng/ul#	66
20) Pyrene	19.606	202	1505	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.596	252	2901	0.078	ng/ul#	67

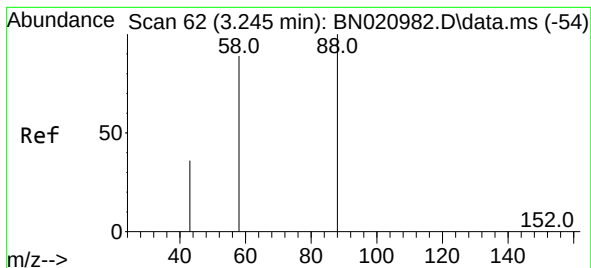
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.024 ng/ul

RT: 3.240 min Scan# 61

Delta R.T. -0.004 min

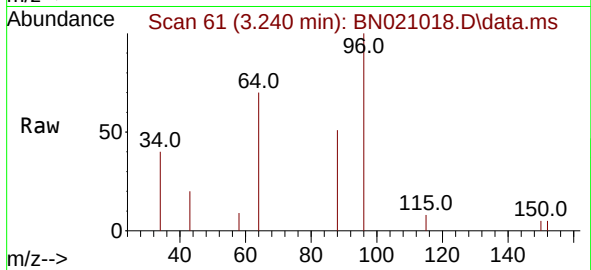
Lab File: BN021018.D

Acq: 05 Aug 2022 09:42

Instrument :

BNA_N

ClientSampleId :



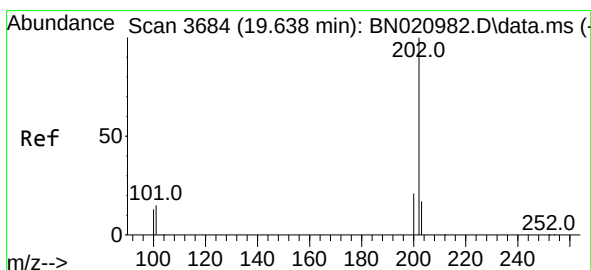
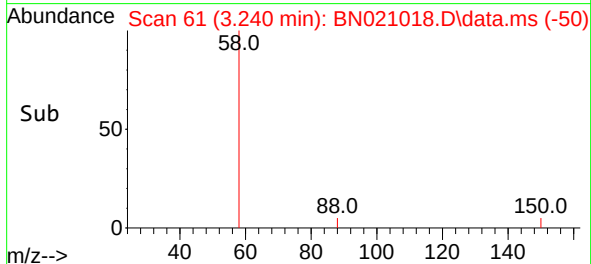
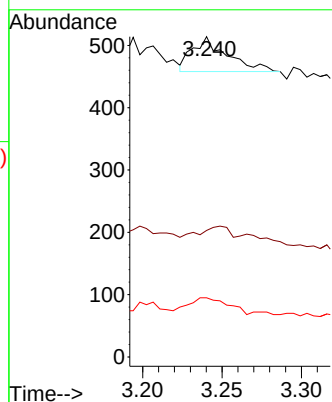
Tgt Ion: 88 Resp: 85

Ion Ratio Lower Upper

88 100

43 39.5 31.4 47.0

58 18.5 49.0 73.6#



#20

Pyrene

Concen: 0.042 ng/ul

RT: 19.606 min Scan# 3677

Delta R.T. -0.038 min

Lab File: BN021018.D

Acq: 05 Aug 2022 09:42

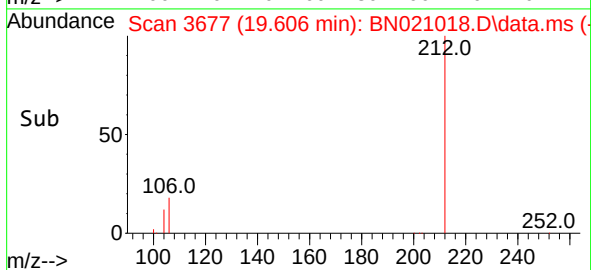
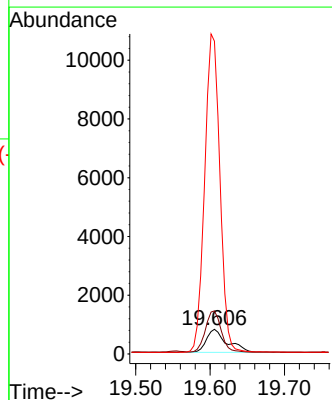
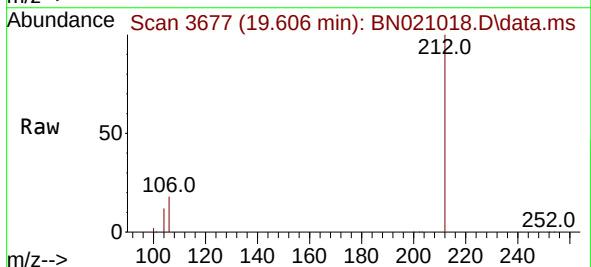
Tgt Ion: 202 Resp: 1505

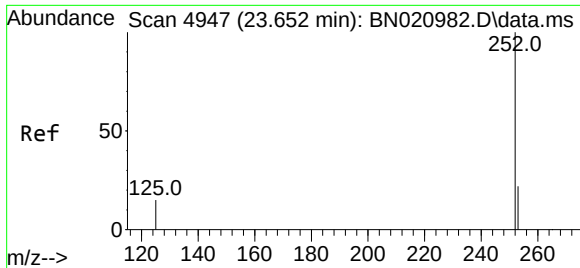
Ion Ratio Lower Upper

202 100

101 175.3 11.3 16.9#

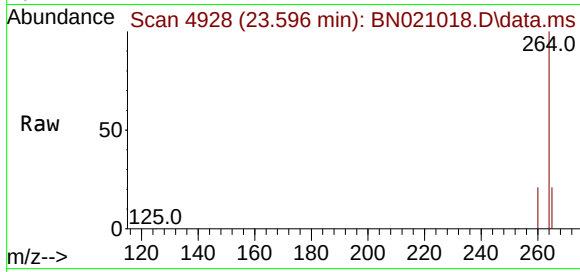
100 1272.6 9.0 13.4#





#26
Benzo(a)pyrene
Concen: 0.078 ng/ul
RT: 23.596 min Scan# 4947
Delta R.T. -0.064 min
Lab File: BN021018.D
Acq: 05 Aug 2022 09:42

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:252 Resp: 2901
Ion Ratio Lower Upper
252 100
253 43.6 22.1 33.1#
125 34.5 14.7 22.1#

