

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080822\
 Data File : BN021073.D
 Acq On : 08 Aug 2022 20:51
 Operator : CG/JU
 Sample : N4069-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 08 23:12:10 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)

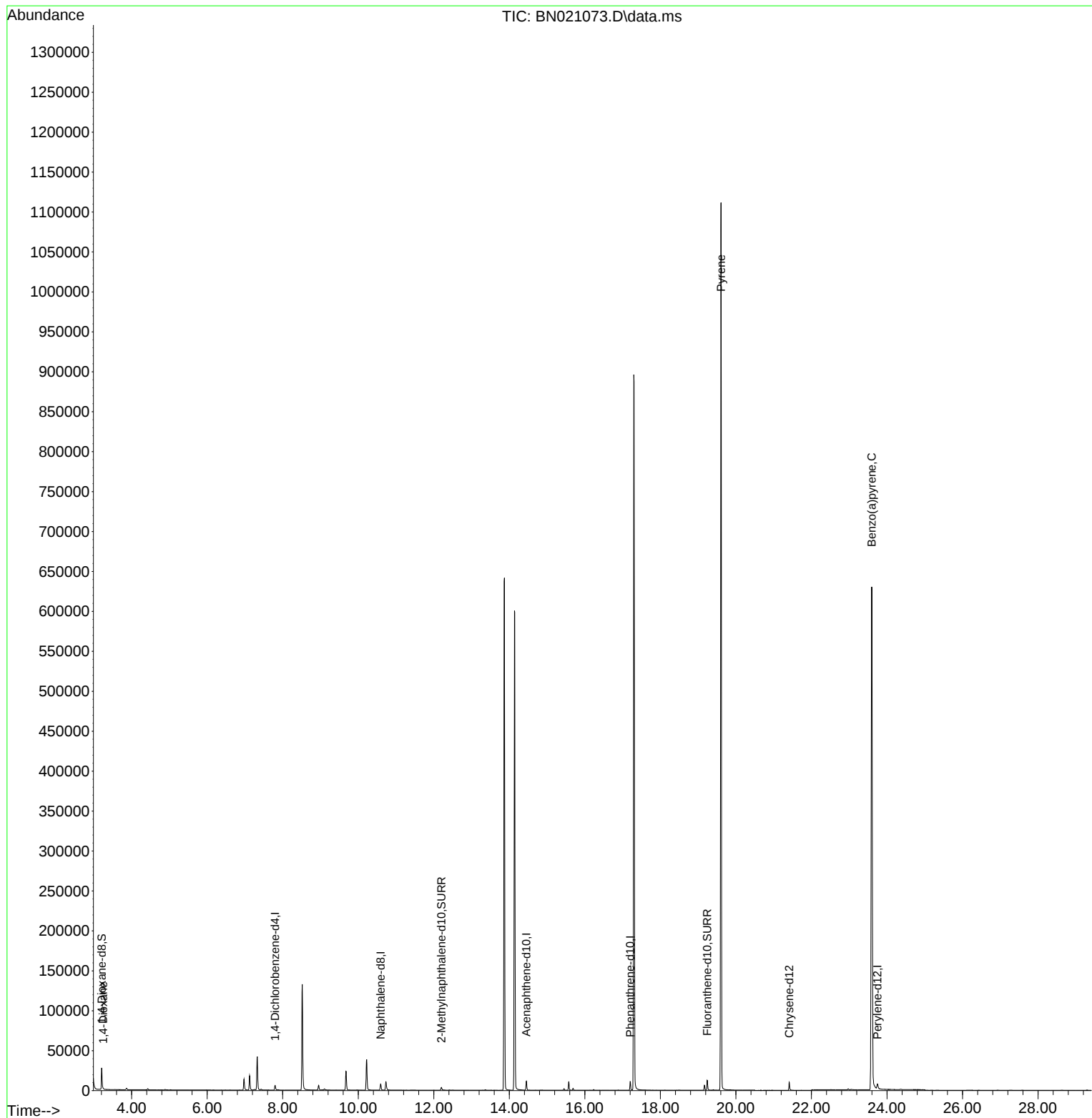
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	3387	0.400	ng/ul	0.01
4) Naphthalene-d8	10.591	136	11160	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.452	164	6442	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.205	188	12942	0.400	ng/ul	0.00
17) Chrysene-d12	21.412	240	10490	0.400	ng/ul	0.00
23) Perylene-d12	23.748	264	9643	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.206	96	16666	3.846	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.202	152	5280	0.323	ng/ul	0.01
18) Fluoranthene-d10	19.240	212	13889	0.429	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.244	88	354	0.079	ng/ul#	68
20) Pyrene	19.607	202	1898	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.599	252	3383	0.083	ng/ul#	68

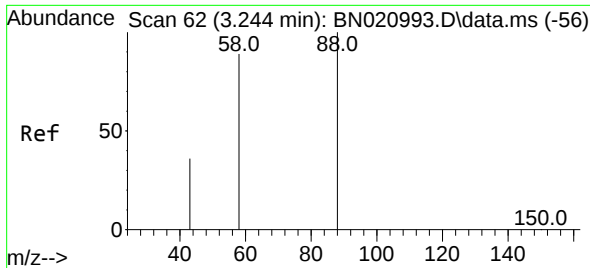
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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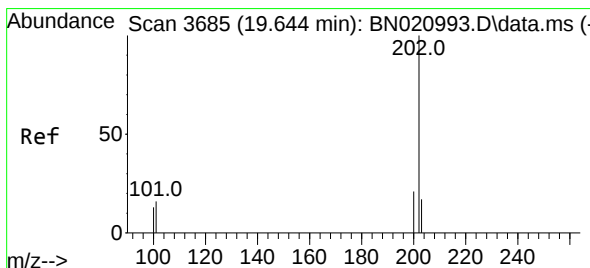
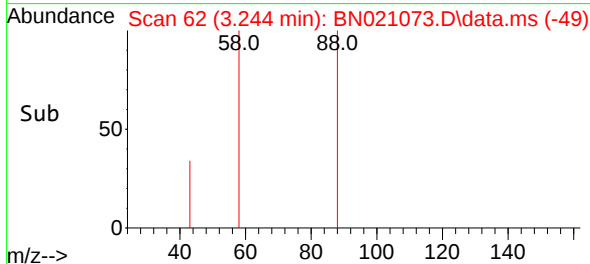
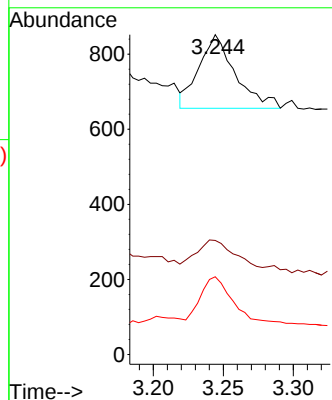
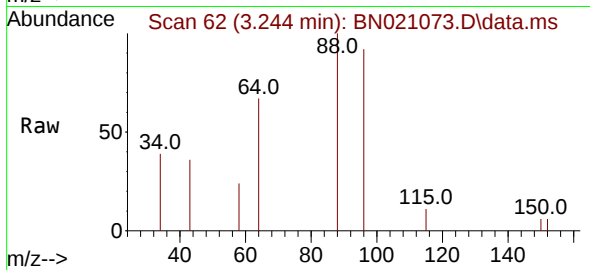




#2
 1,4-Dioxane
 Concen: 0.079 ng/ul
 RT: 3.244 min Scan# 61
 Delta R.T. 0.004 min
 Lab File: BN021073.D
 Acq: 08 Aug 2022 20:51

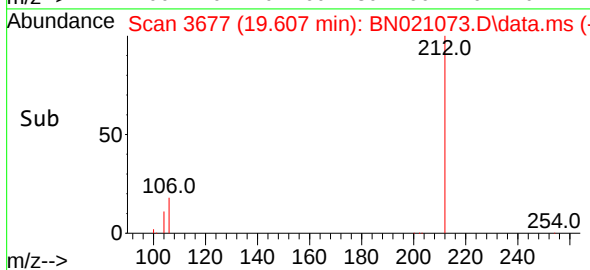
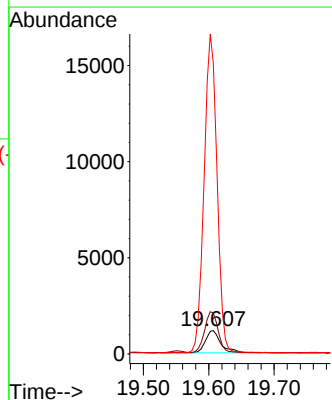
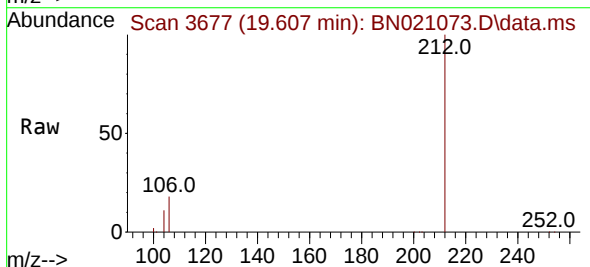
Instrument :
 BNA_N
 ClientSampleId :

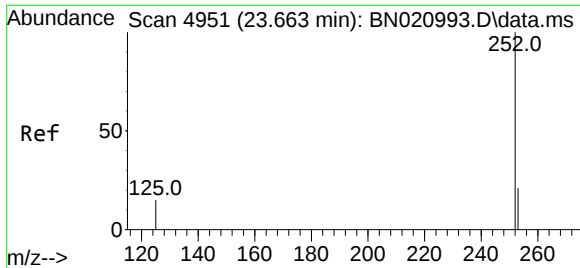
Tgt Ion: 88 Resp: 354
 Ion Ratio Lower Upper
 88 100
 43 35.7 31.4 47.0
 58 24.3 49.0 73.6#



#20
 Pyrene
 Concen: 0.040 ng/ul
 RT: 19.607 min Scan# 3677
 Delta R.T. -0.031 min
 Lab File: BN021073.D
 Acq: 08 Aug 2022 20:51

Tgt Ion: 202 Resp: 1898
 Ion Ratio Lower Upper
 202 100
 101 175.5 11.3 16.9#
 100 1246.8 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.083 ng/ul

RT: 23.599 min Scan# 49

Delta R.T. -0.067 min

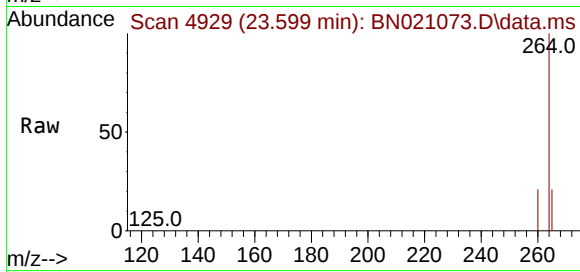
Lab File: BN021073.D

Acq: 08 Aug 2022 20:51

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3383

Ion Ratio Lower Upper

252 100

253 43.9 22.1 33.1#

125 33.4 14.7 22.1#

