

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080422\
 Data File : BN021033.D
 Acq On : 05 Aug 2022 19:02
 Operator : CG/JU
 Sample : N3951-05
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 06 00:28:36 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)

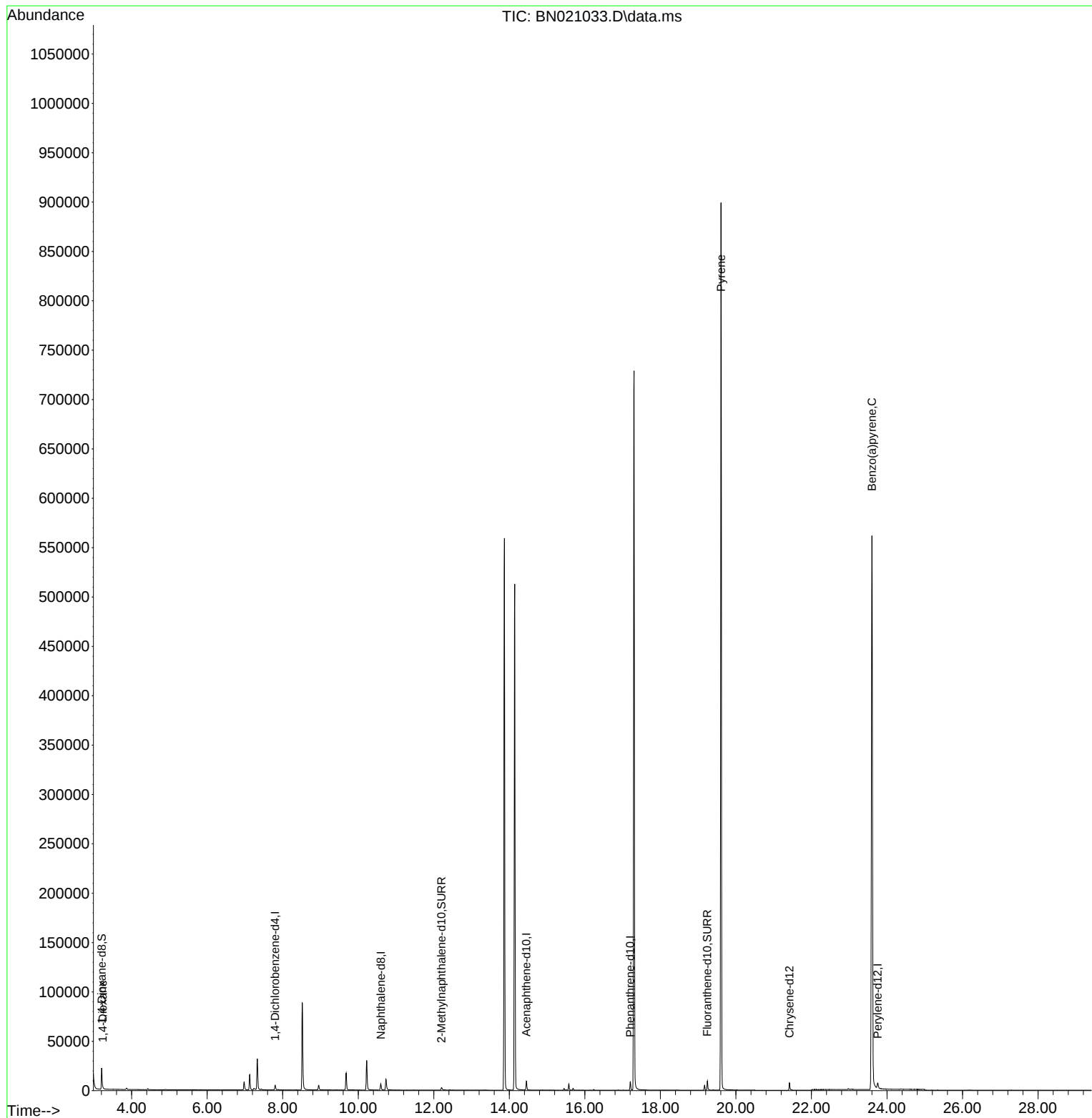
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	2799	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.596	136	9141	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.452	164	5219	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.205	188	10294	0.400	ng/ul	0.00
17) Chrysene-d12	21.418	240	8448	0.400	ng/ul	0.00
23) Perylene-d12	23.754	264	8827	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	14662	4.095	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.208	152	4344	0.324	ng/ul	0.00
18) Fluoranthene-d10	19.245	212	10514	0.403	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.236	88	77	0.021	ng/ul#	57
20) Pyrene	19.607	202	1704	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.602	252	3096	0.083	ng/ul#	64

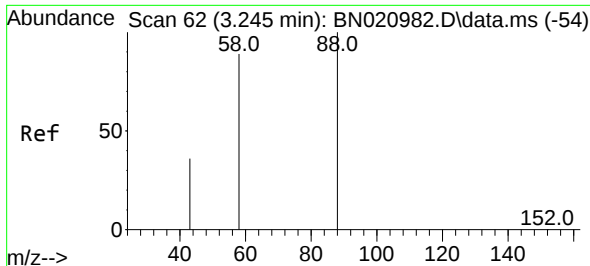
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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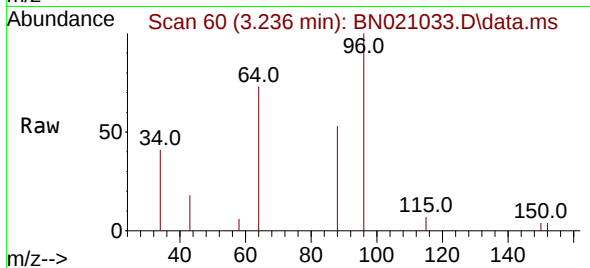
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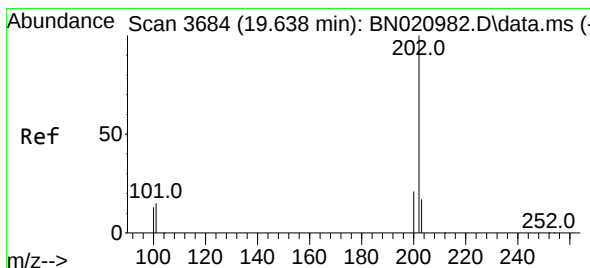
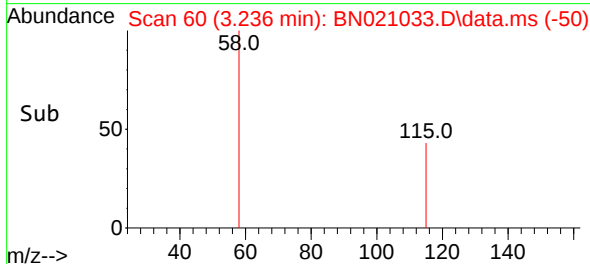
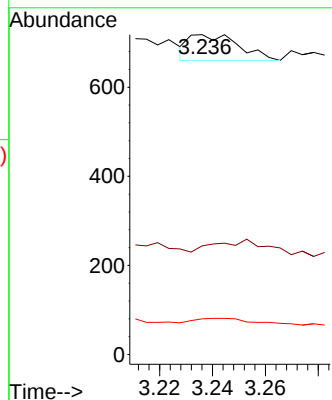


#2
1,4-Dioxane
Concen: 0.021 ng/ul
RT: 3.236 min Scan# 60
Delta R.T. -0.008 min
Lab File: BN021033.D
Acq: 05 Aug 2022 19:02

Instrument :
BNA_N
ClientSampleId :

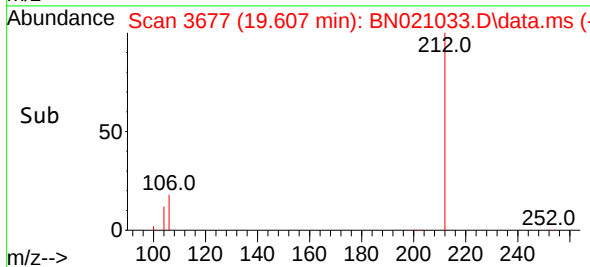
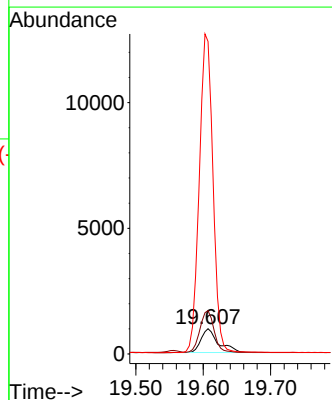
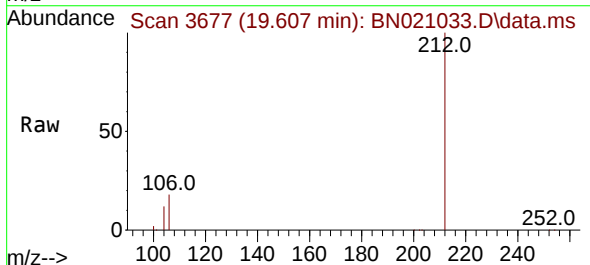


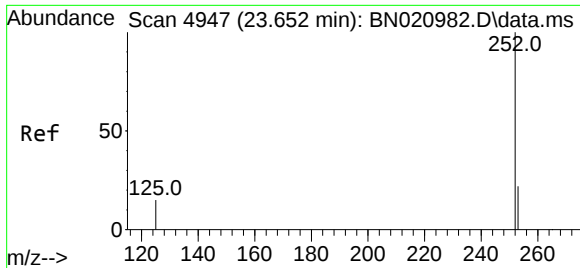
Tgt Ion: 88 Resp: 77
Ion Ratio Lower Upper
88 100
43 34.0 31.4 47.0
58 11.1 49.0 73.6#



#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.607 min Scan# 3677
Delta R.T. -0.037 min
Lab File: BN021033.D
Acq: 05 Aug 2022 19:02

Tgt Ion: 202 Resp: 1704
Ion Ratio Lower Upper
202 100
101 171.4 11.3 16.9#
100 1236.1 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.083 ng/ul

RT: 23.602 min Scan# 49

Delta R.T. -0.058 min

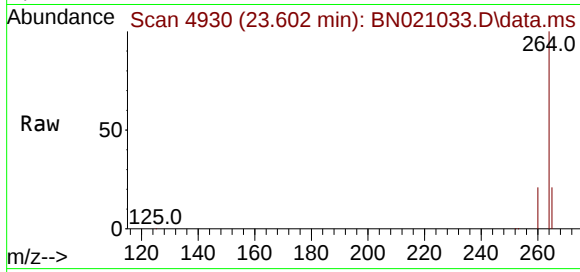
Lab File: BN021033.D

Acq: 05 Aug 2022 19:02

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3096

Ion Ratio Lower Upper

252 100

253 45.6 22.1 33.1#

125 35.4 14.7 22.1#

