

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080422\
 Data File : BN021017.D
 Acq On : 05 Aug 2022 09:05
 Operator : CG/JU
 Sample : N4026-07
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 06 00:27:22 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)

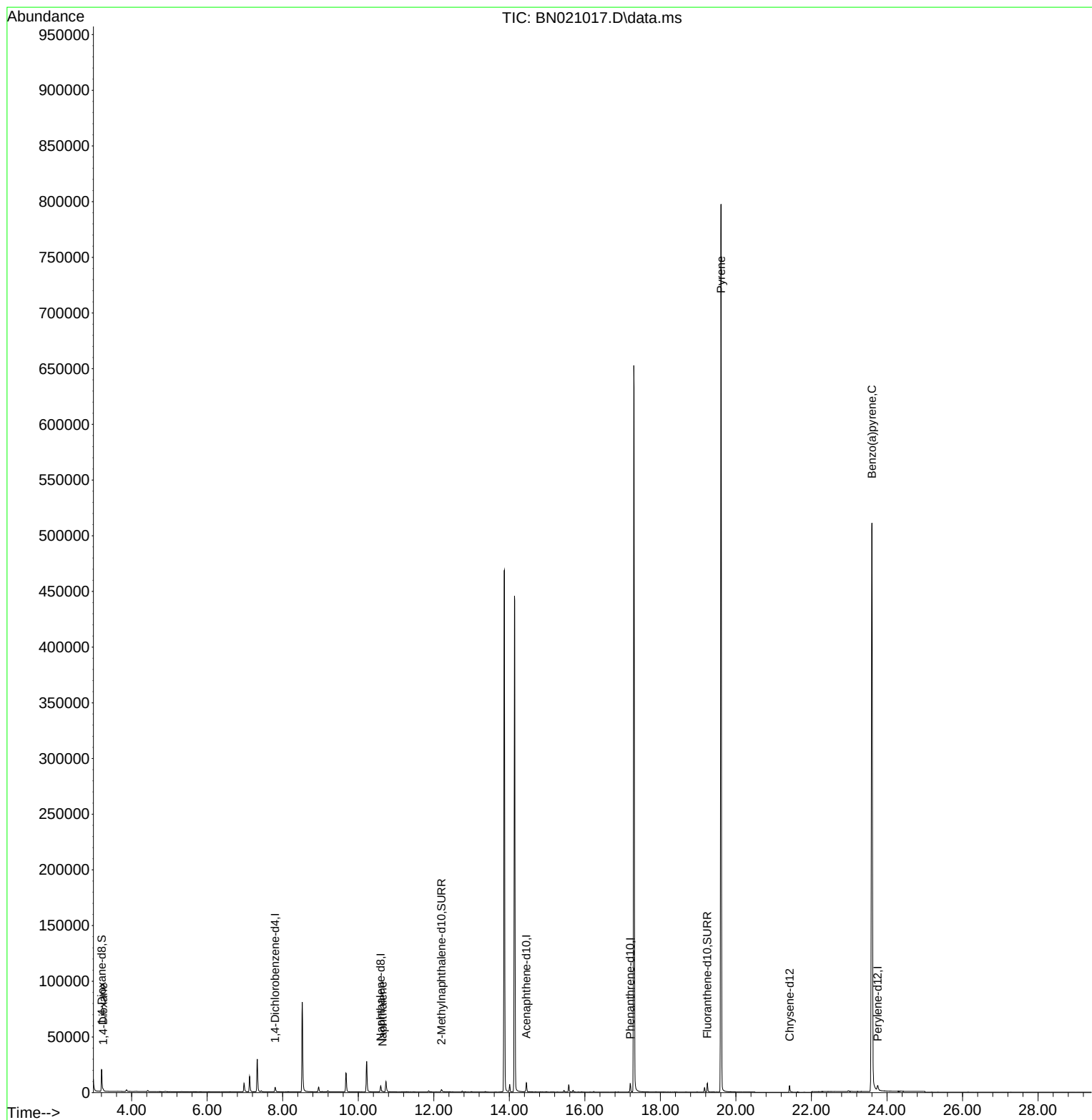
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	2479	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.596	136	8074	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.452	164	4766	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.201	188	9289	0.400	ng/ul	0.00
17) Chrysene-d12	21.421	240	7030	0.400	ng/ul	0.00
23) Perylene-d12	23.754	264	7652	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	13515	4.261	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.202	152	3715	0.314	ng/ul	0.00
18) Fluoranthene-d10	19.245	212	9027	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.249	88	74	0.023	ng/ul#	1
5) Naphthalene	10.646	128	984	0.040	ng/ul#	82
20) Pyrene	19.607	202	1279	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.602	252	2649	0.082	ng/ul#	67

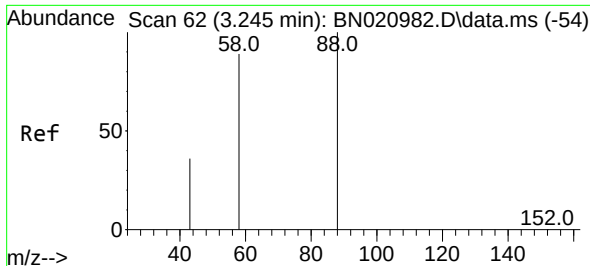
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080422\
Data File : BN021017.D
Acq On : 05 Aug 2022 09:05
Operator : CG/JU
Sample : N4026-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

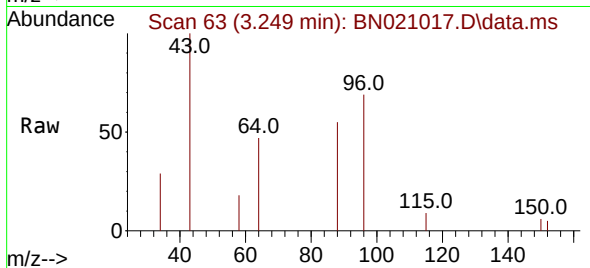
Quant Time: Aug 06 00:27:22 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 03 16:31:11 2022
Response via : Initial Calibration



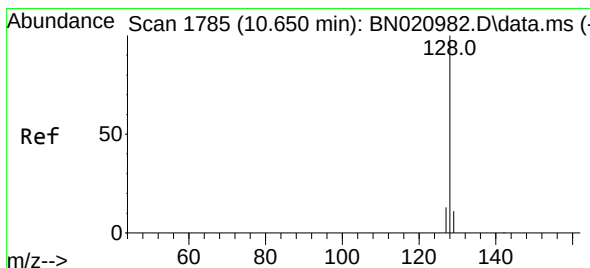
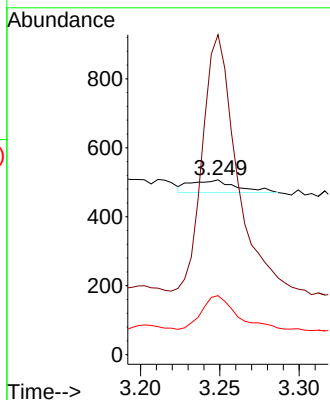
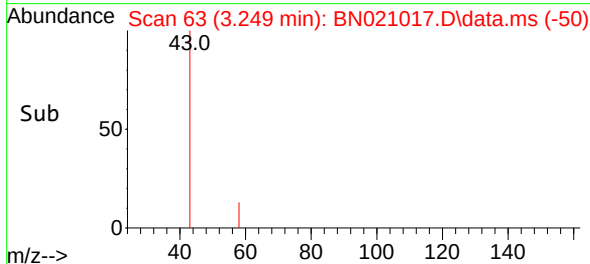


#2
 1,4-Dioxane
 Concen: 0.023 ng/ul
 RT: 3.249 min Scan# 61
 Delta R.T. 0.005 min
 Lab File: BN021017.D
 Acq: 05 Aug 2022 09:05

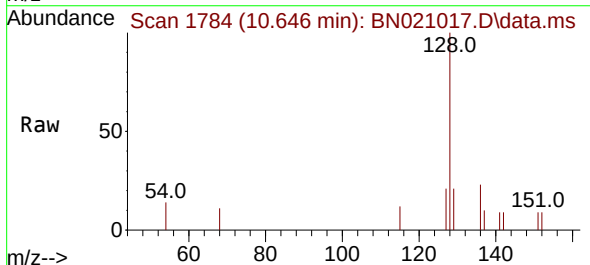
Instrument :
 BNA_N
 ClientSampleId :



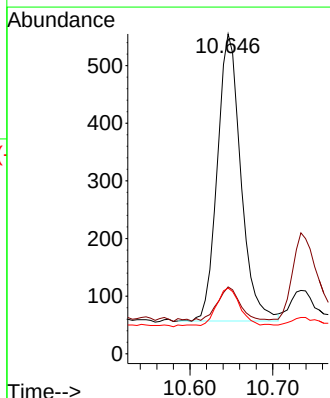
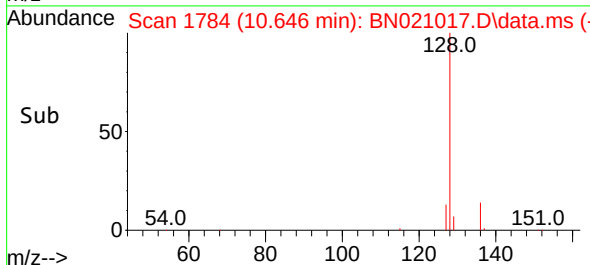
Tgt Ion: 88 Resp: 74
 Ion Ratio Lower Upper
 88 100
 43 183.0 31.4 47.0#
 58 33.7 49.0 73.6#

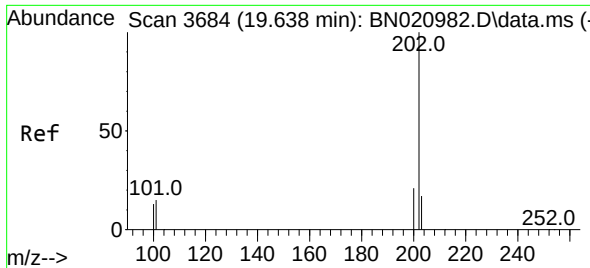


#5
 Naphthalene
 Concen: 0.040 ng/ul
 RT: 10.646 min Scan# 1784
 Delta R.T. -0.005 min
 Lab File: BN021017.D
 Acq: 05 Aug 2022 09:05



Tgt Ion: 128 Resp: 984
 Ion Ratio Lower Upper
 128 100
 129 20.9 9.8 14.6#
 127 20.5 11.6 17.4#

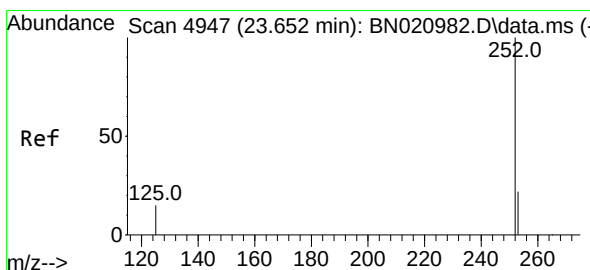
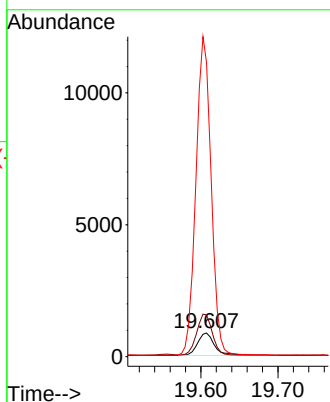
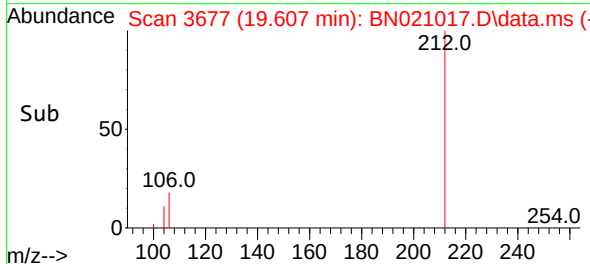
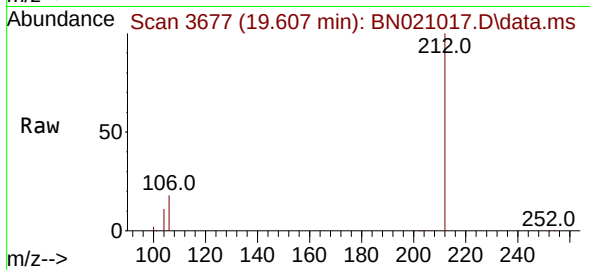




#20
Pyrene
Concen: 0.040 ng/ul
RT: 19.607 min Scan# 30
Delta R.T. -0.037 min
Lab File: BN021017.D
Acq: 05 Aug 2022 09:05

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:202 Resp: 1279
Ion Ratio Lower Upper
202 100
101 176.6 11.3 16.9#
100 1245.2 9.0 13.4#



#26
Benzo(a)pyrene
Concen: 0.082 ng/ul
RT: 23.602 min Scan# 4930
Delta R.T. -0.058 min
Lab File: BN021017.D
Acq: 05 Aug 2022 09:05

Tgt Ion:252 Resp: 2649
Ion Ratio Lower Upper
252 100
253 44.7 22.1 33.1#
125 33.4 14.7 22.1#

