

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080922\
 Data File : BN021088.D
 Acq On : 09 Aug 2022 16:49
 Operator : CG/JU
 Sample : N4069-19
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 09 23:12:52 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 : Tue Aug 09 23:10:06 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.788	152	3703	0.400	ng/ul	0.00
4) Naphthalene-d8	10.585	136	12032	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.443	164	7066	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.188	188	14410	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	11414	0.400	ng/ul	0.00
23) Perylene-d12	23.721	264	9948	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.194	96	15757	3.326	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.185	152	4837	0.274	ng/ul	0.00
18) Fluoranthene-d10	19.226	212	12691	0.360	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	156	0.032	ng/ul#	58
20) Pyrene	19.593	202	1619	0.031	ng/ul#	1
26) Benzo(a)pyrene	23.569	252	2746	0.065	ng/ul#	56

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

BNA N

ClientSampleId :

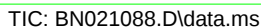
Quant Time: Aug 09 23:12:52 2022

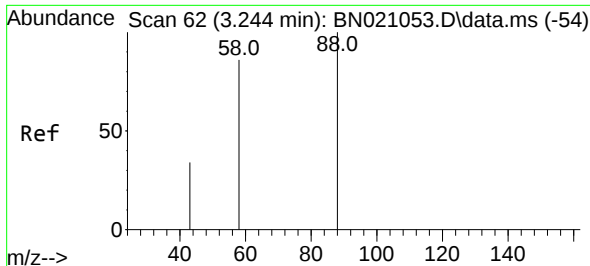
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Aug 09 23:10:06 2022

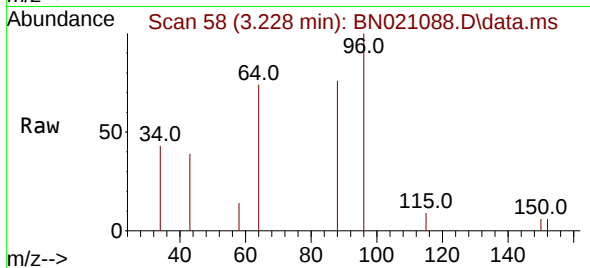
Response via : Initial Calibration



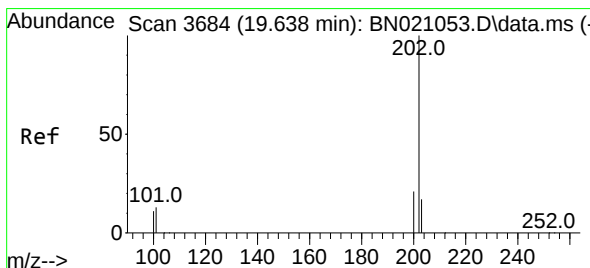
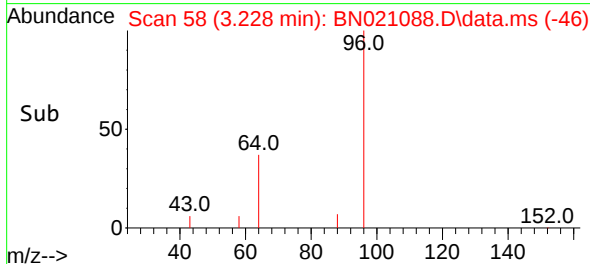
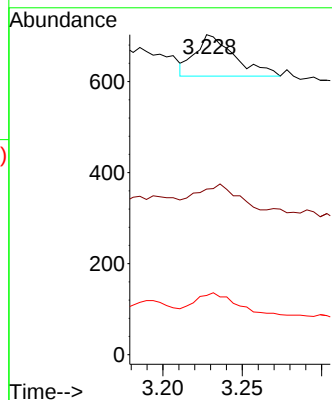


#2
1,4-Dioxane
Concen: 0.032 ng/ul
RT: 3.228 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN021088.D
Acq: 09 Aug 2022 16:49

Instrument :
BNA_N
ClientSampleId :

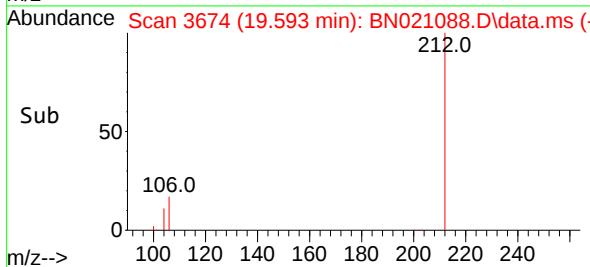
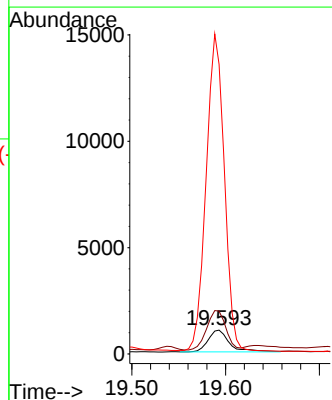
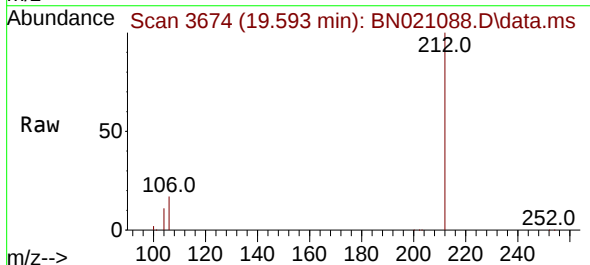


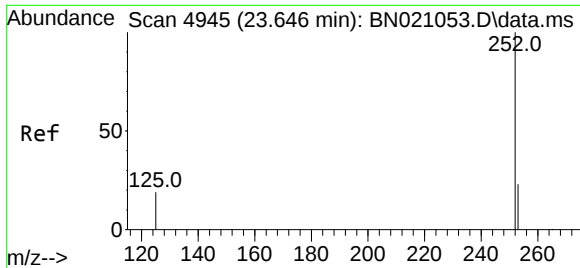
Tgt Ion: 88 Resp: 156
Ion Ratio Lower Upper
88 100
43 51.8 31.4 47.0#
58 18.5 49.0 73.6#



#20
Pyrene
Concen: 0.031 ng/ul
RT: 19.593 min Scan# 3674
Delta R.T. -0.032 min
Lab File: BN021088.D
Acq: 09 Aug 2022 16:49

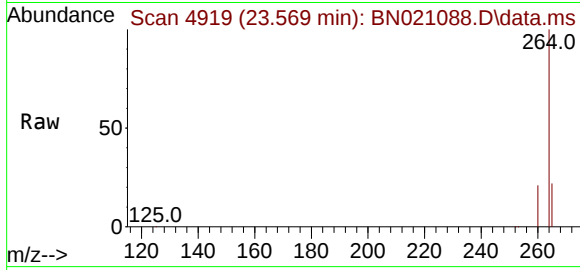
Tgt Ion: 202 Resp: 1619
Ion Ratio Lower Upper
202 100
101 179.9 11.3 16.9#
100 1213.5 9.0 13.4#





#26
Benzo(a)pyrene
Concen: 0.065 ng/ul
RT: 23.569 min Scan# 4919
Delta R.T. -0.065 min
Lab File: BN021088.D
Acq: 09 Aug 2022 16:49

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:252 Resp: 2746
Ion Ratio Lower Upper
252 100
253 49.7 22.1 33.1#
125 39.1 14.7 22.1#

