

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080922\
 Data File : BN021086.D
 Acq On : 09 Aug 2022 15:33
 Operator : CG/JU
 Sample : N4069-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 09 23:12:26 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)

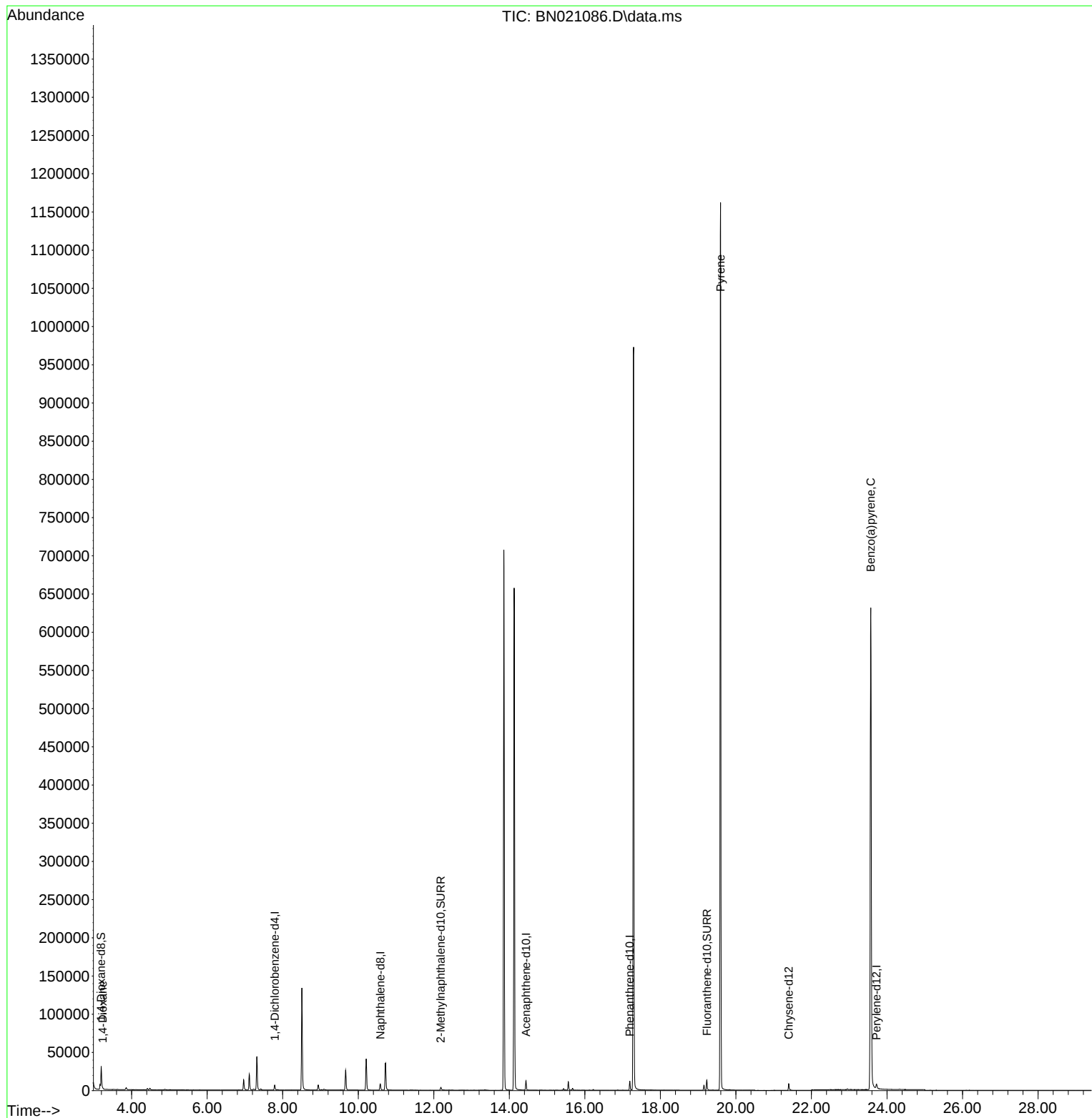
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.789	152	3563	0.400	ng/ul	0.00
4) Naphthalene-d8	10.585	136	11765	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.443	164	6956	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.193	188	13914	0.400	ng/ul	0.00
17) Chrysene-d12	21.401	240	10342	0.400	ng/ul	0.00
23) Perylene-d12	23.722	264	9865	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.194	96	19936	4.374	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.186	152	5950	0.345	ng/ul	0.00
18) Fluoranthene-d10	19.231	212	15074	0.472	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.232	88	647	0.138	ng/ul#	78
20) Pyrene	19.593	202	2103	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.570	252	3392	0.081	ng/ul#	67

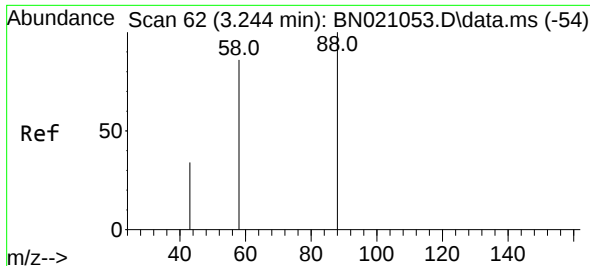
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080922\
Data File : BN021086.D
Acq On : 09 Aug 2022 15:33
Operator : CG/JU
Sample : N4069-14
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

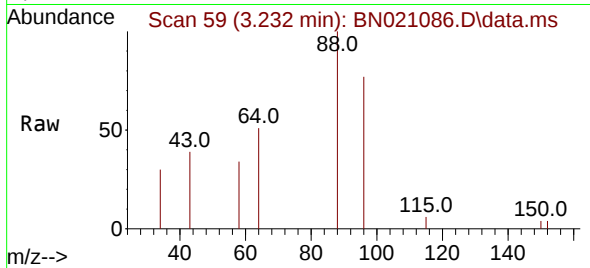
Quant Time: Aug 09 23:12:26 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 09 23:10:06 2022
Response via : Initial Calibration



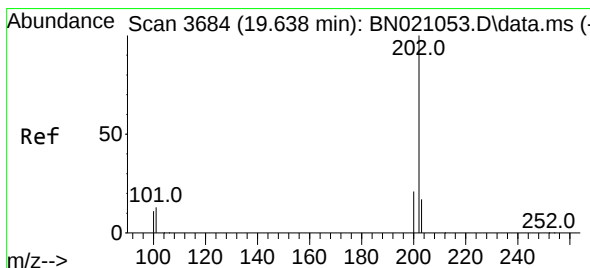
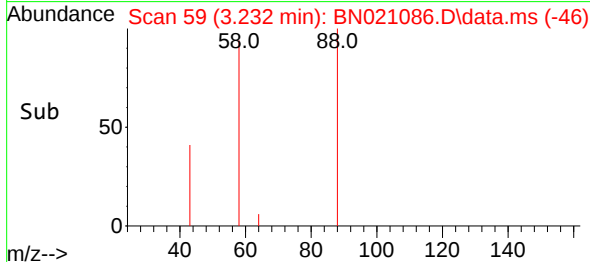
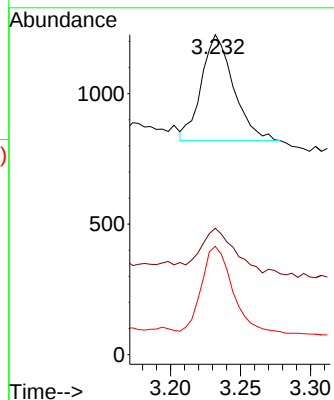


#2
1,4-Dioxane
Concen: 0.138 ng/ul
RT: 3.232 min Scan# 51
Delta R.T. 0.004 min
Lab File: BN021086.D
Acq: 09 Aug 2022 15:33

Instrument :
BNA_N
ClientSampleId :

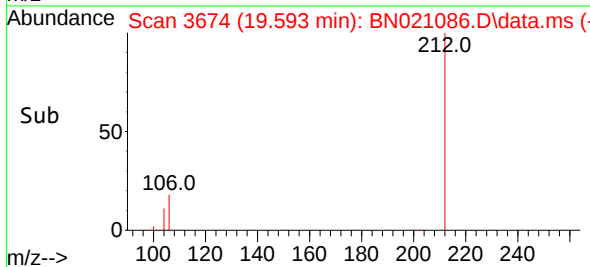
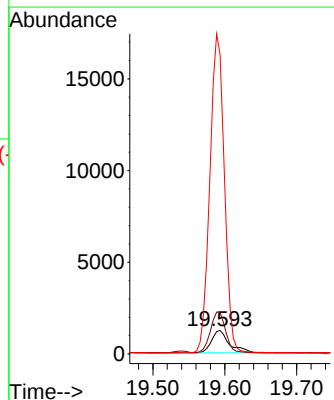
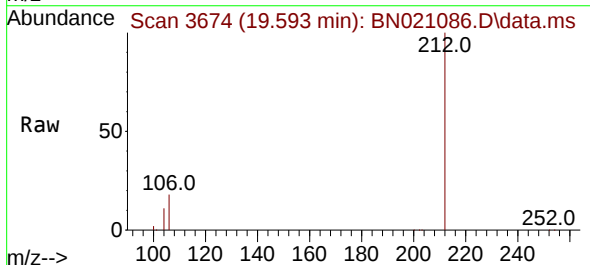


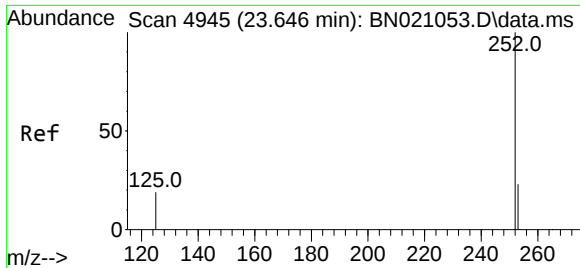
Tgt Ion: 88 Resp: 647
Ion Ratio Lower Upper
88 100
43 39.5 31.4 47.0
58 33.8 49.0 73.6#



#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.593 min Scan# 3674
Delta R.T. -0.031 min
Lab File: BN021086.D
Acq: 09 Aug 2022 15:33

Tgt Ion: 202 Resp: 2103
Ion Ratio Lower Upper
202 100
101 177.6 11.3 16.9#
100 1275.6 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.081 ng/ul

RT: 23.570 min Scan# 49

Delta R.T. -0.065 min

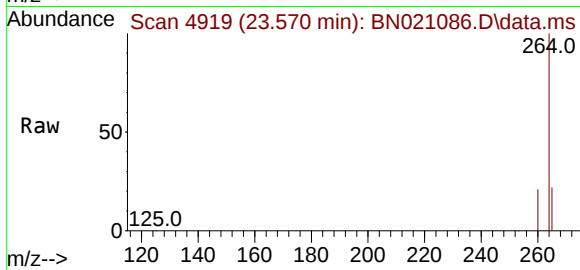
Lab File: BN021086.D

Acq: 09 Aug 2022 15:33

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3392

Ion Ratio Lower Upper

252 100

253 43.6 22.1 33.1#

125 34.7 14.7 22.1#

