

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080922\
 Data File : BN021083.D
 Acq On : 09 Aug 2022 13:40
 Operator : CG/JU
 Sample : PB146837BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 09 23:11:51 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)

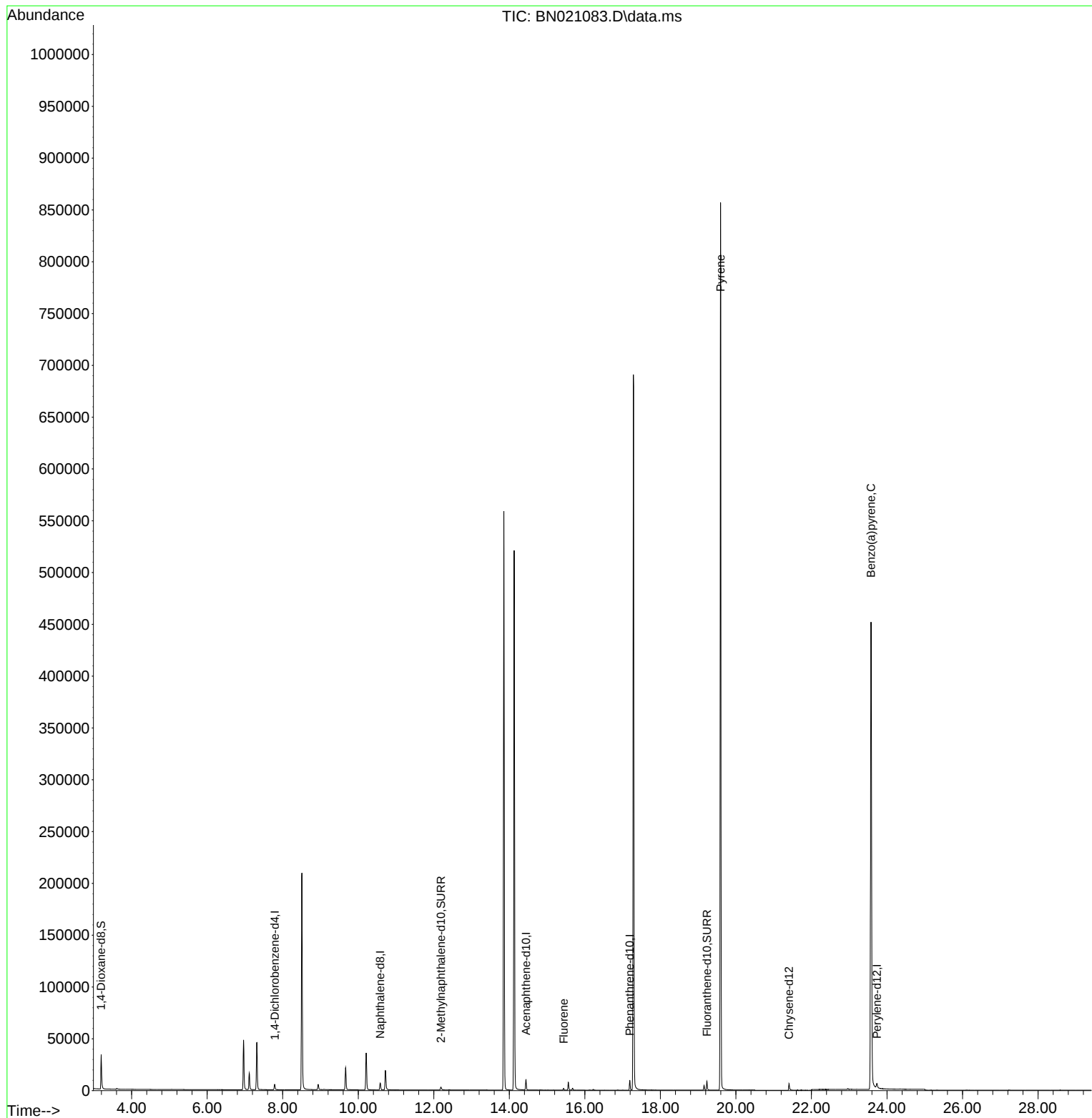
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.788	152	2947	0.400	ng/ul	0.00
4) Naphthalene-d8	10.580	136	9584	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.443	164	5625	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.193	188	11027	0.400	ng/ul	0.00
17) Chrysene-d12	21.407	240	7932	0.400	ng/ul	0.00
23) Perylene-d12	23.733	264	7434	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.194	96	21095	5.595	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.191	152	4683	0.333	ng/ul	0.01
18) Fluoranthene-d10	19.231	212	9641	0.394	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.437	166	1431	0.060	ng/ul#	14
20) Pyrene	19.593	202	1269	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.578	252	2354	0.075	ng/ul#	59

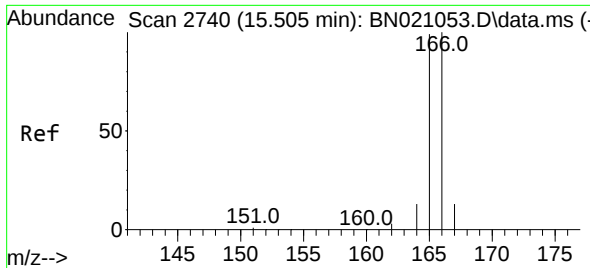
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080922\
Data File : BN021083.D
Acq On : 09 Aug 2022 13:40
Operator : CG/JU
Sample : PB146837BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Aug 09 23:11:51 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

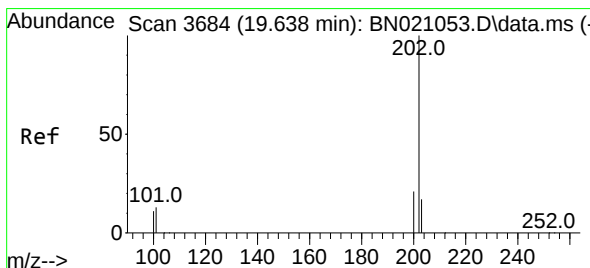
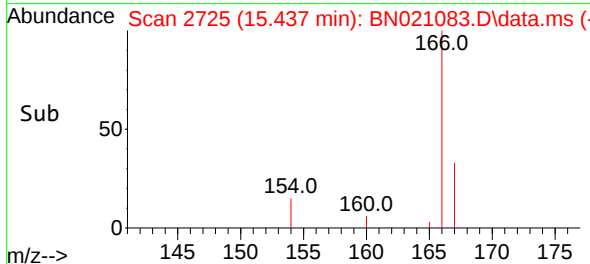
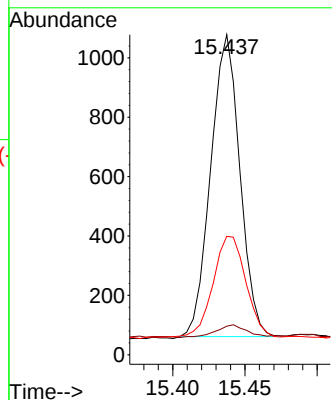
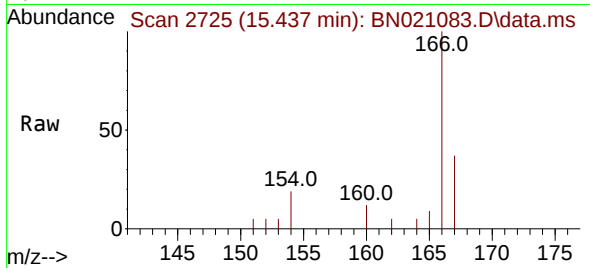




#12
Fluorene
Concen: 0.060 ng/ul
RT: 15.437 min Scan# 21
Delta R.T. -0.054 min
Lab File: BN021083.D
Acq: 09 Aug 2022 13:40

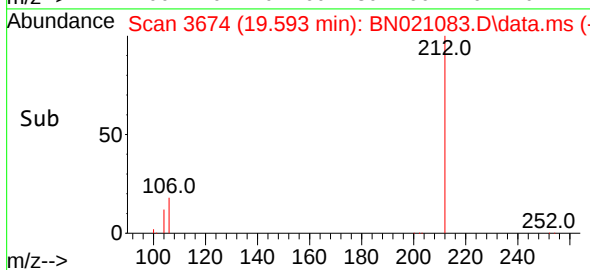
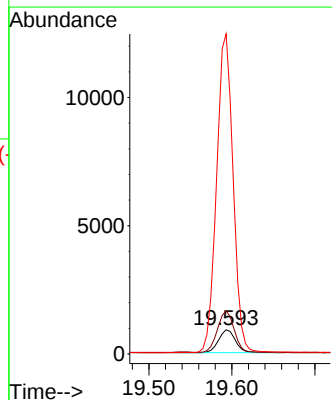
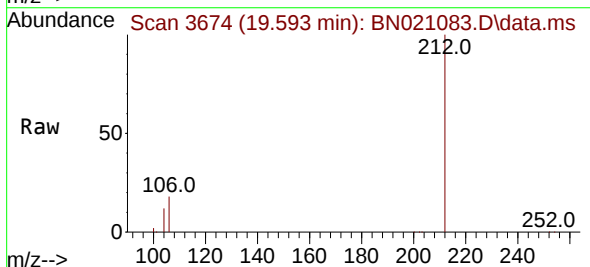
Instrument :
BNA_N
ClientSampleId :

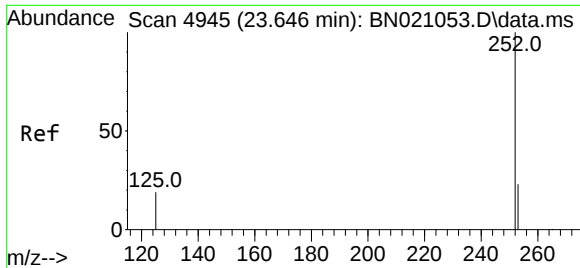
Tgt Ion:166 Resp: 1431
Ion Ratio Lower Upper
166 100
165 8.9 78.6 117.8#
167 37.0 11.8 17.6#



#20
Pyrene
Concen: 0.035 ng/ul
RT: 19.593 min Scan# 3674
Delta R.T. -0.031 min
Lab File: BN021083.D
Acq: 09 Aug 2022 13:40

Tgt Ion:202 Resp: 1269
Ion Ratio Lower Upper
202 100
101 178.8 11.3 16.9#
100 1324.5 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.075 ng/ul

RT: 23.578 min Scan# 49

Delta R.T. -0.056 min

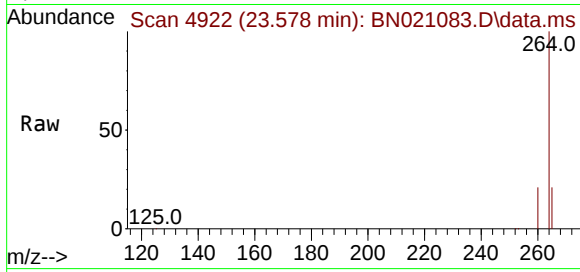
Lab File: BN021083.D

Acq: 09 Aug 2022 13:40

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2354

Ion Ratio Lower Upper

252 100

253 48.9 22.1 33.1#

125 37.0 14.7 22.1#

