

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080922\
 Data File : BN021084.D
 Acq On : 09 Aug 2022 14:18
 Operator : CG/JU
 Sample : PB146839BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 09 23:12:03 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)

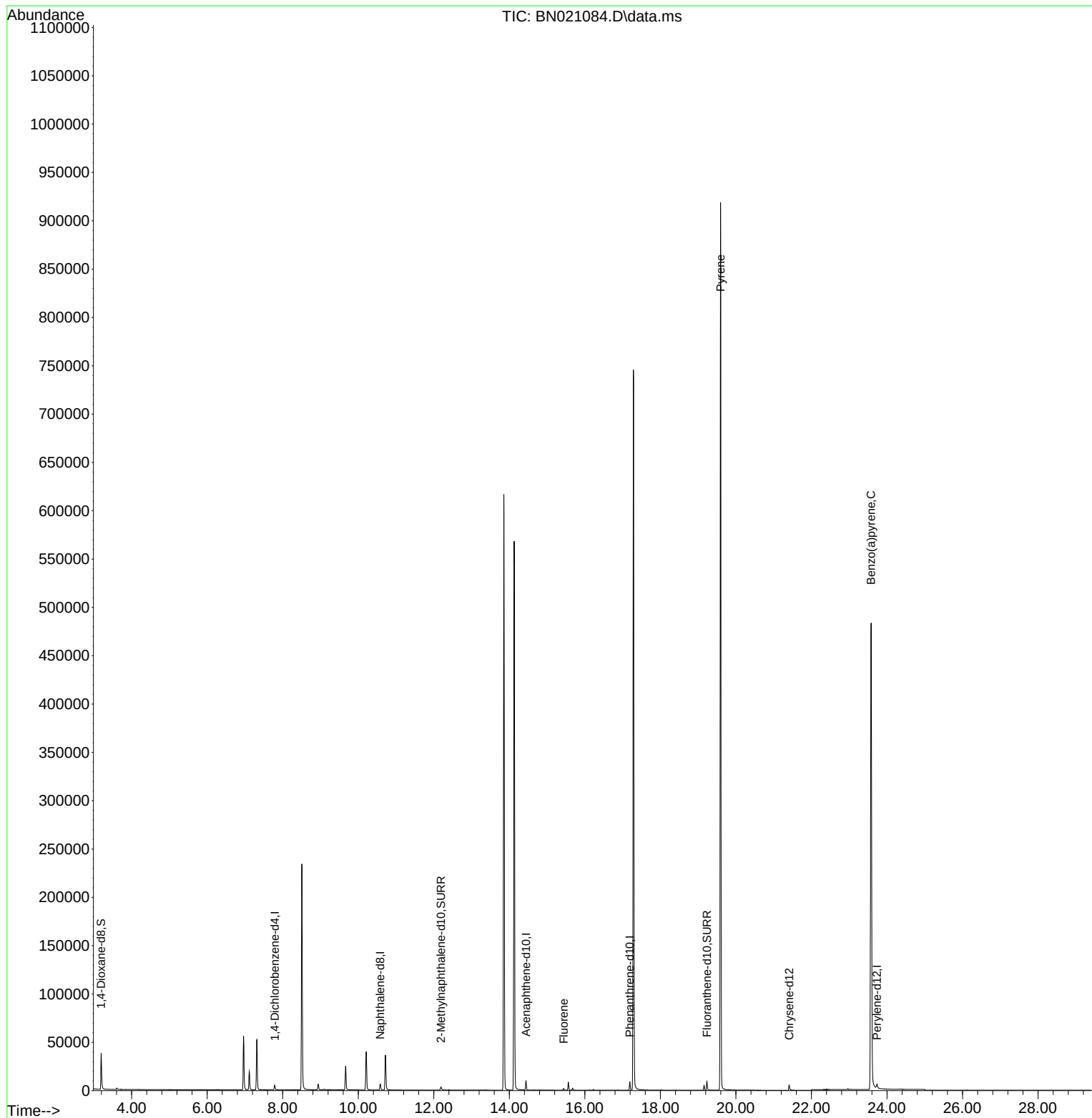
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.789	152	2734	0.400	ng/ul	0.00
4) Naphthalene-d8	10.580	136	9029	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.443	164	5355	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.193	188	10269	0.400	ng/ul	0.00
17) Chrysene-d12	21.410	240	7255	0.400	ng/ul	0.00
23) Perylene-d12	23.733	264	7057	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.194	96	23763	6.794	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.191	152	5185	0.392	ng/ul	0.01
18) Fluoranthene-d10	19.231	212	10362	0.462	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.438	166	1593	0.070	ng/ul#	14
20) Pyrene	19.593	202	1364	0.041	ng/ul#	1
26) Benzo(a)pyrene	23.578	252	2470	0.083	ng/ul#	62

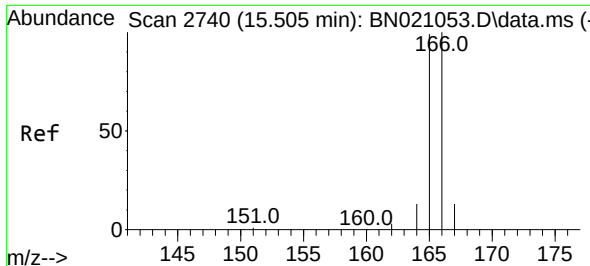
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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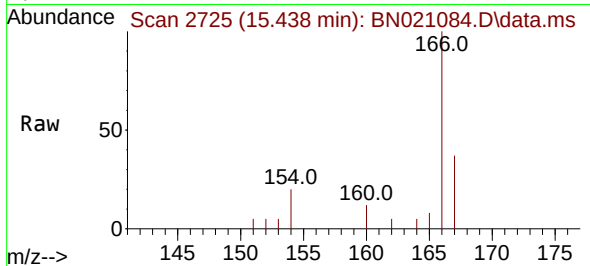
Quant Time: Aug 09 23:12:03 2022
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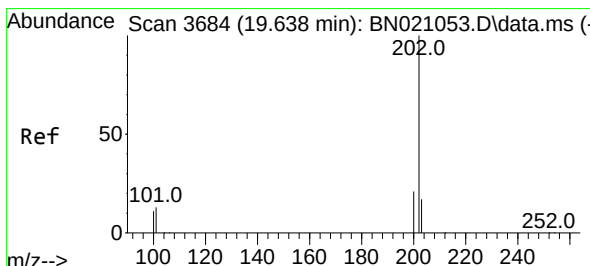
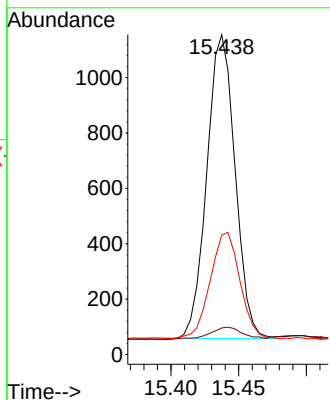
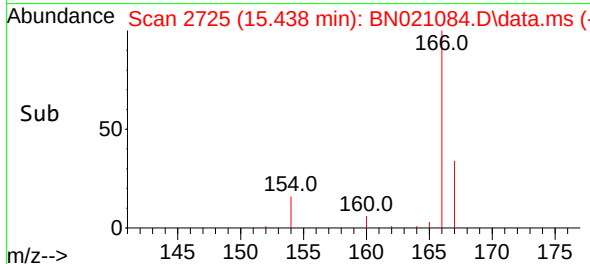


#12
Fluorene
Concen: 0.070 ng/ul
RT: 15.438 min Scan# 21
Delta R.T. -0.054 min
Lab File: BN021084.D
Acq: 09 Aug 2022 14:18

Instrument :
BNA_N
ClientSampleId :

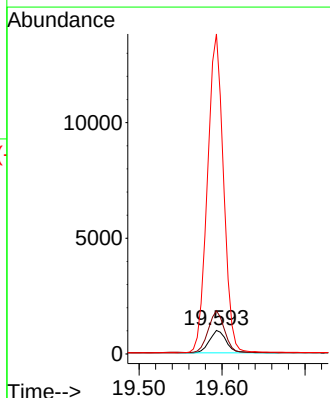
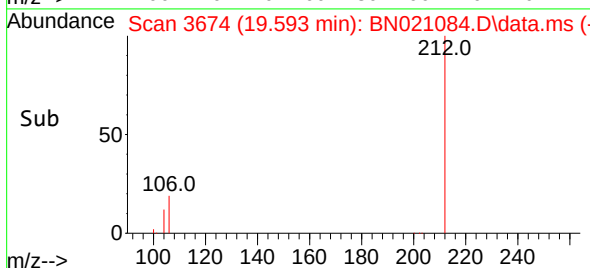
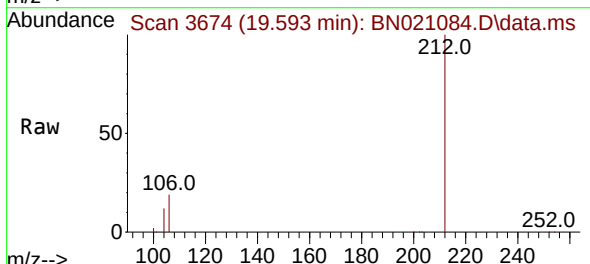


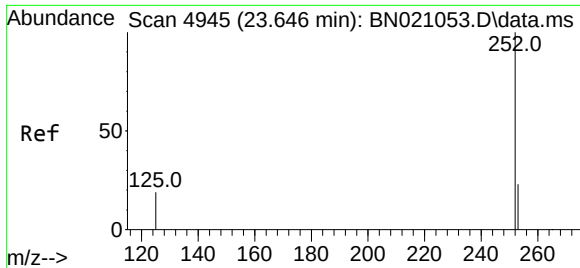
Tgt Ion:166 Resp: 1593
Ion Ratio Lower Upper
166 100
165 8.3 78.6 117.8#
167 37.4 11.8 17.6#



#20
Pyrene
Concen: 0.041 ng/ul
RT: 19.593 min Scan# 3674
Delta R.T. -0.031 min
Lab File: BN021084.D
Acq: 09 Aug 2022 14:18

Tgt Ion:202 Resp: 1364
Ion Ratio Lower Upper
202 100
101 183.2 11.3 16.9#
100 1356.3 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.083 ng/ul

RT: 23.578 min Scan# 49

Delta R.T. -0.056 min

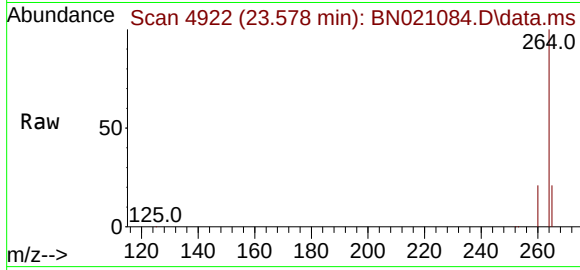
Lab File: BN021084.D

Acq: 09 Aug 2022 14:18

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2470

Ion Ratio Lower Upper

252 100

253 48.0 22.1 33.1#

125 35.0 14.7 22.1#

