

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081222\
 Data File : BN021207.D
 Acq On : 13 Aug 2022 11:30
 Operator : CG/JU
 Sample : N4166-03
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 14 23:03:32 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 : Sat Aug 13 04:02:44 2022
 Response via : Initial Calibration

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

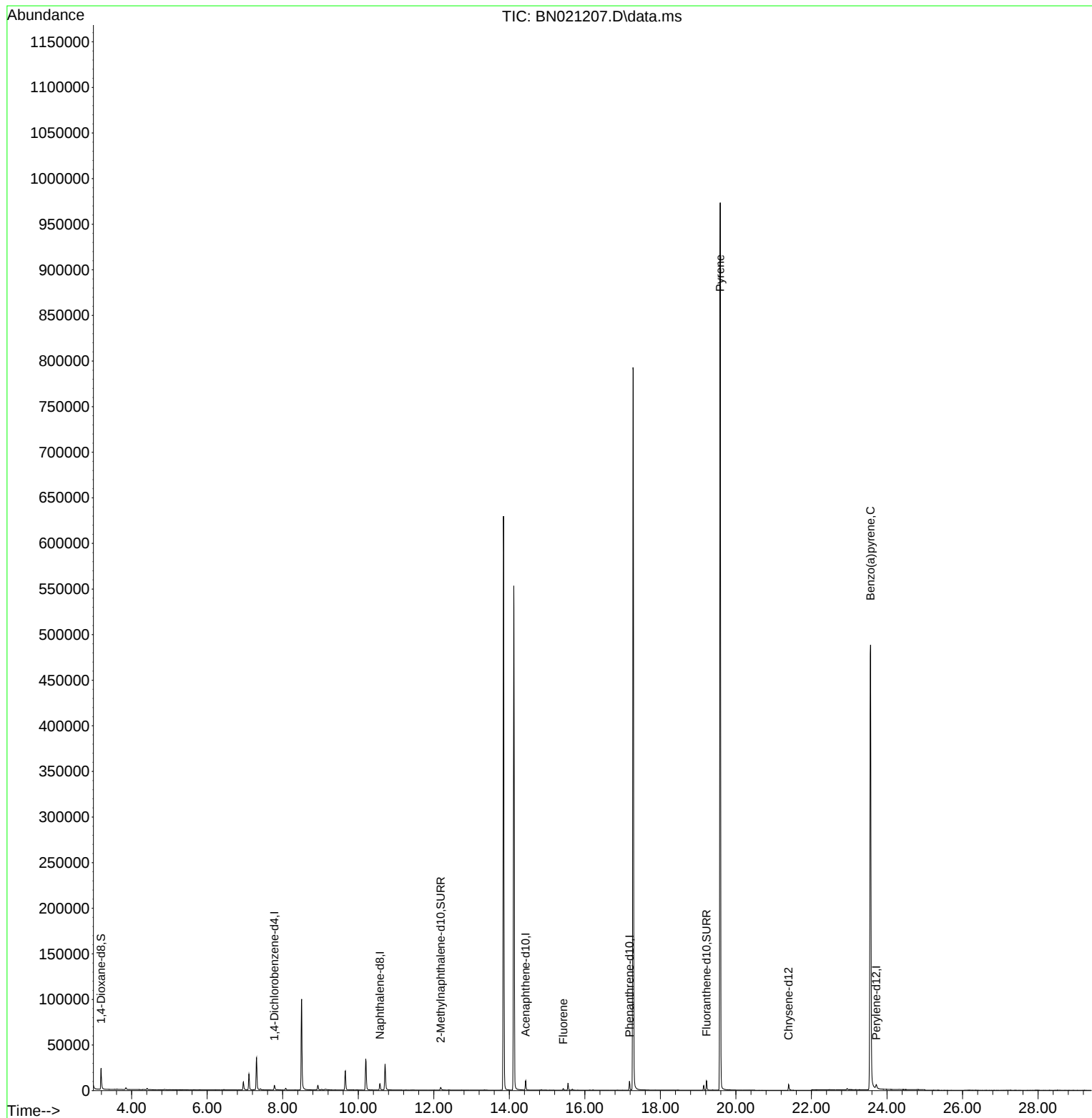
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.780	152	3080	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.574	136	10225	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.434	164	5770	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.184	188	11516	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	8010	0.400	ng/ul	0.00
23) Perylene-d12	23.716	264	7610	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.190	96	15180	3.852	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.186	152	5050	0.337	ng/ul	0.00
18) Fluoranthene-d10	19.221	212	11680	0.472	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.428	166	1635	0.067	ng/ul#	14
20) Pyrene	19.584	202	1481	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.564	252	2489	0.077	ng/ul#	65

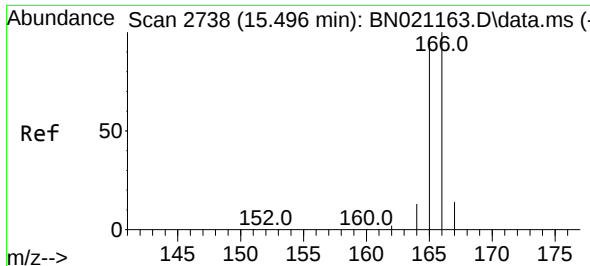
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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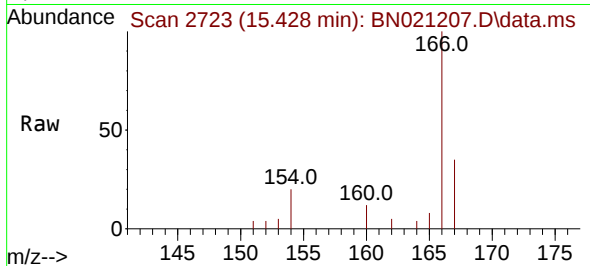
Quant Time: Aug 14 23:03:32 2022
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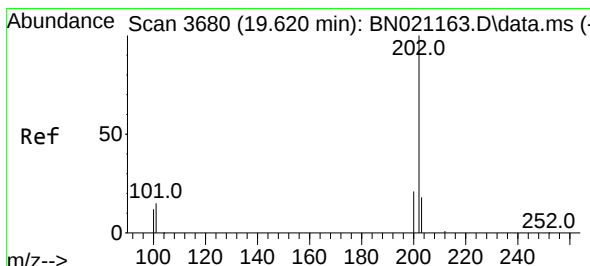
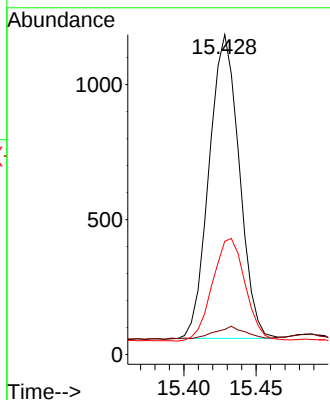
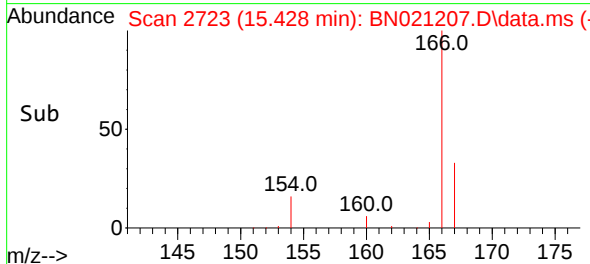


#12
Fluorene
Concen: 0.067 ng/ul
RT: 15.428 min Scan# 21
Delta R.T. -0.065 min
Lab File: BN021207.D
Acq: 13 Aug 2022 11:30

Instrument :
BNA_N
ClientSampleId :

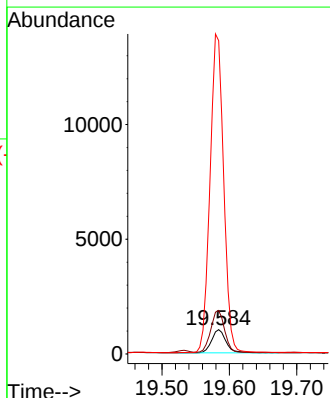
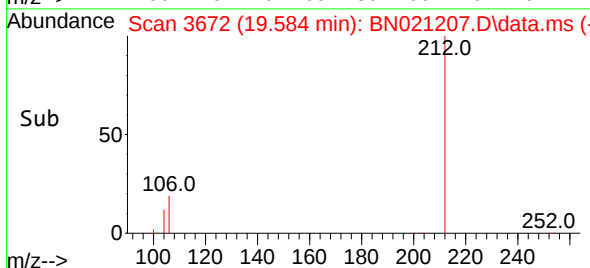
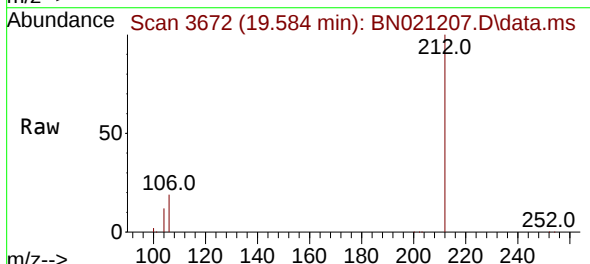


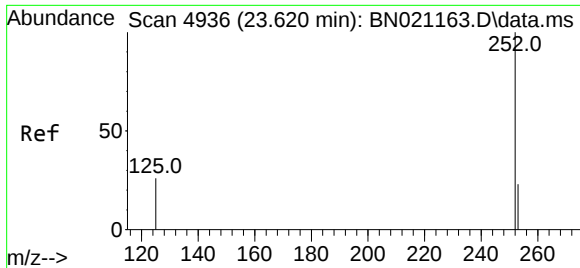
Tgt Ion:166 Resp: 1635
Ion Ratio Lower Upper
166 100
165 7.8 78.6 117.8#
167 35.4 11.8 17.6#



#20
Pyrene
Concen: 0.040 ng/ul
RT: 19.584 min Scan# 3672
Delta R.T. -0.037 min
Lab File: BN021207.D
Acq: 13 Aug 2022 11:30

Tgt Ion:202 Resp: 1481
Ion Ratio Lower Upper
202 100
101 178.6 11.3 16.9#
100 1285.7 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.077 ng/ul

RT: 23.564 min Scan# 4917

Delta R.T. -0.058 min

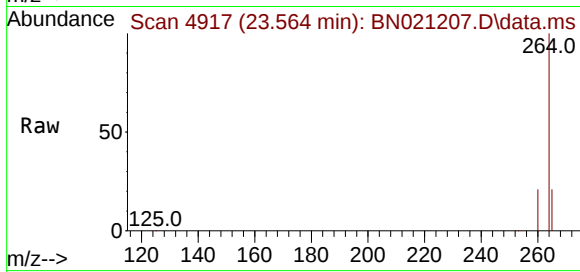
Lab File: BN021207.D

Acq: 13 Aug 2022 11:30

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2489

Ion Ratio Lower Upper

252 100

253 46.0 22.1 33.1#

125 33.7 14.7 22.1#

