

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081222\
 Data File : BN021211.D
 Acq On : 13 Aug 2022 14:31
 Operator : CG/JU
 Sample : PB146961BL
 Misc :
 ALS Vial : 97 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 14 23:04:31 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)

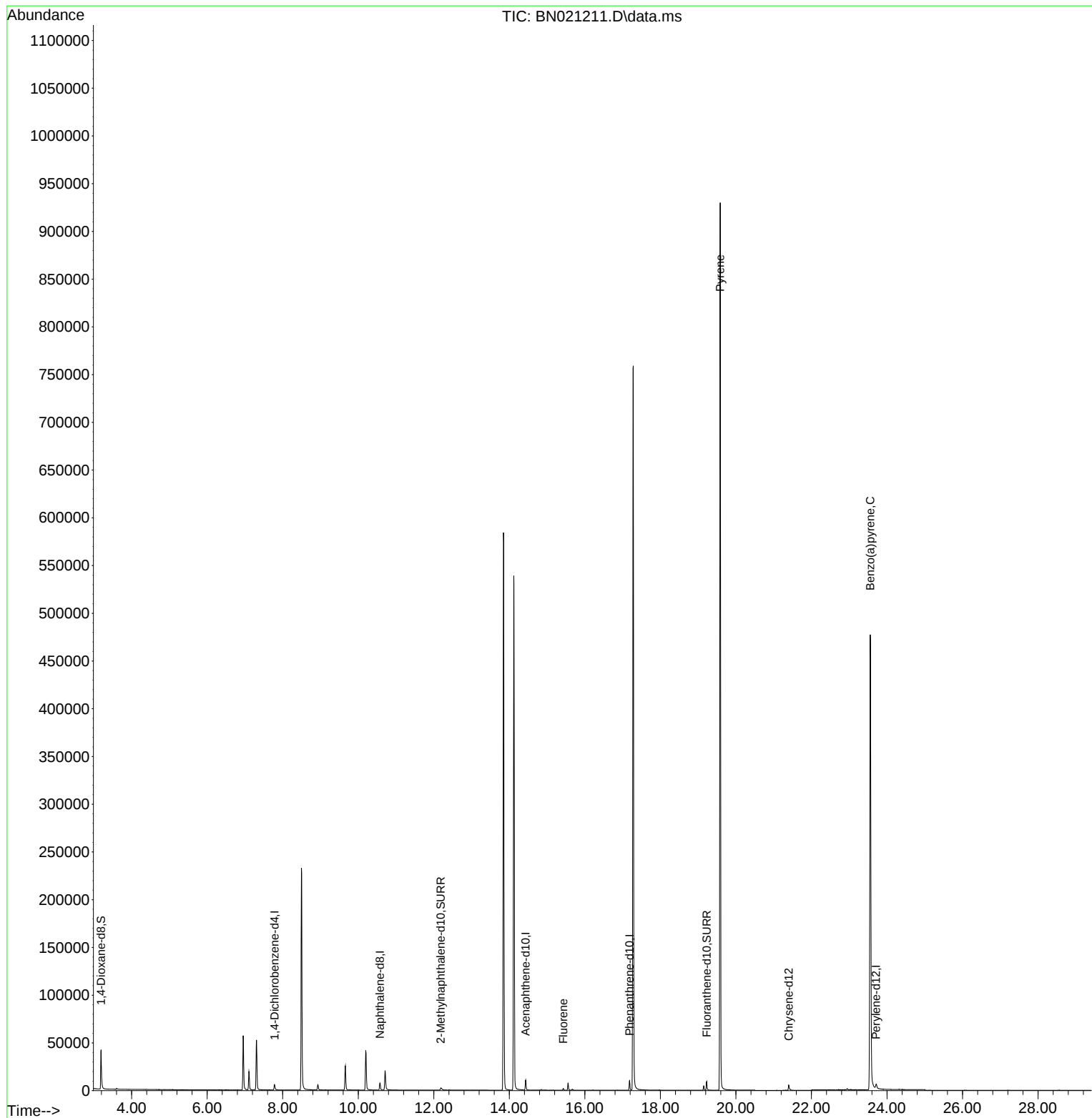
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	3537	0.400	ng/ul	0.00
4) Naphthalene-d8	10.574	136	10985	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.433	164	6165	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.184	188	12085	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	8048	0.400	ng/ul	0.00
23) Perylene-d12	23.713	264	8532	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.190	96	26889	5.942	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.186	152	5009	0.311	ng/ul	0.00
18) Fluoranthene-d10	19.226	212	10552	0.425	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.428	166	1574	0.060	ng/ul#	14
20) Pyrene	19.584	202	1357	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.558	252	2454	0.068	ng/ul#	66

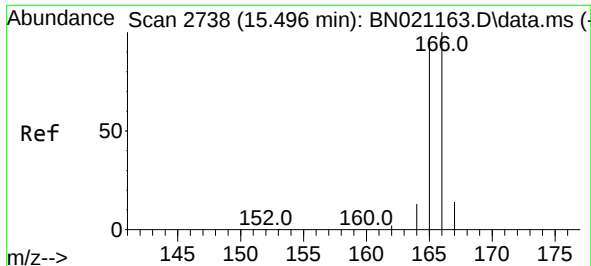
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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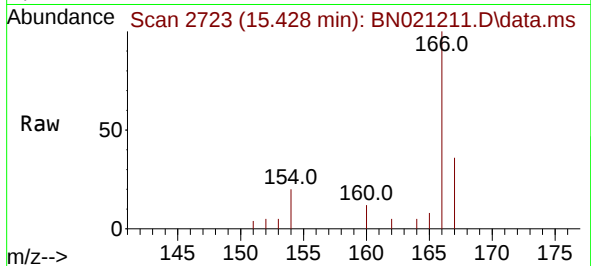
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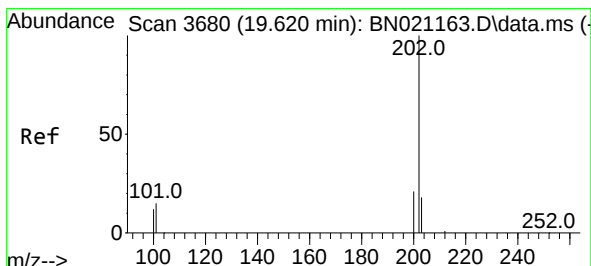
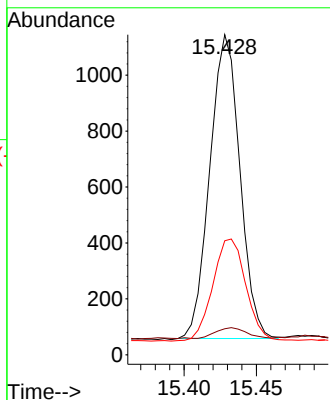
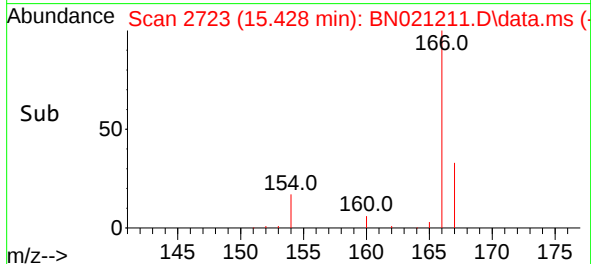


#12
Fluorene
Concen: 0.060 ng/ul
RT: 15.428 min Scan# 21
Delta R.T. -0.065 min
Lab File: BN021211.D
Acq: 13 Aug 2022 14:31

Instrument :
BNA_N
ClientSampleId :

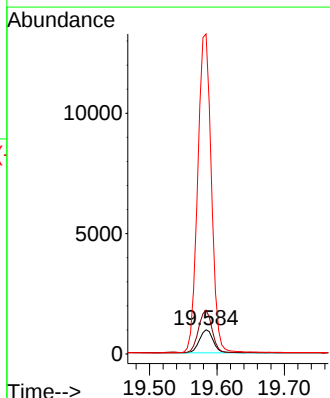
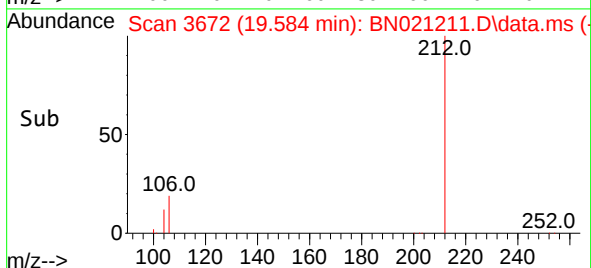
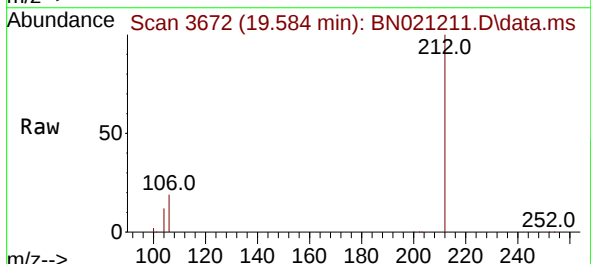


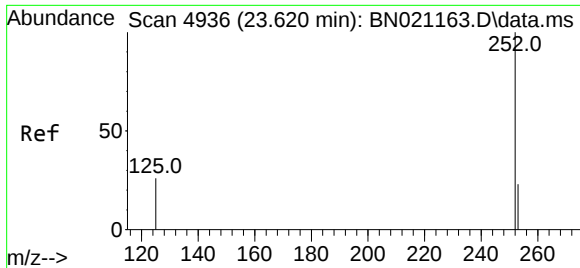
Tgt Ion:166 Resp: 1574
Ion Ratio Lower Upper
166 100
165 8.1 78.6 117.8#
167 35.6 11.8 17.6#



#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.584 min Scan# 3672
Delta R.T. -0.037 min
Lab File: BN021211.D
Acq: 13 Aug 2022 14:31

Tgt Ion:202 Resp: 1357
Ion Ratio Lower Upper
202 100
101 180.6 11.3 16.9#
100 1320.3 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.068 ng/ul

RT: 23.558 min Scan# 49

Delta R.T. -0.064 min

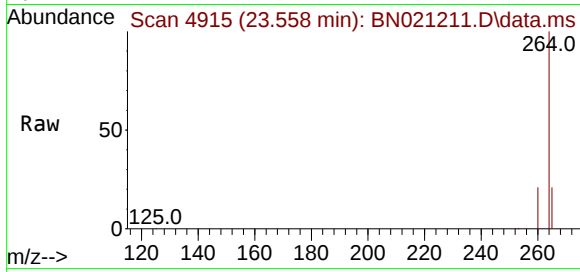
Lab File: BN021211.D

Acq: 13 Aug 2022 14:31

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2454

Ion Ratio Lower Upper

252 100

253 45.3 22.1 33.1#

125 33.4 14.7 22.1#

