

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081222\
 Data File : BN021177.D
 Acq On : 12 Aug 2022 16:36
 Operator : CG/JU
 Sample : PB146937BL
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 13 01:02:06 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)

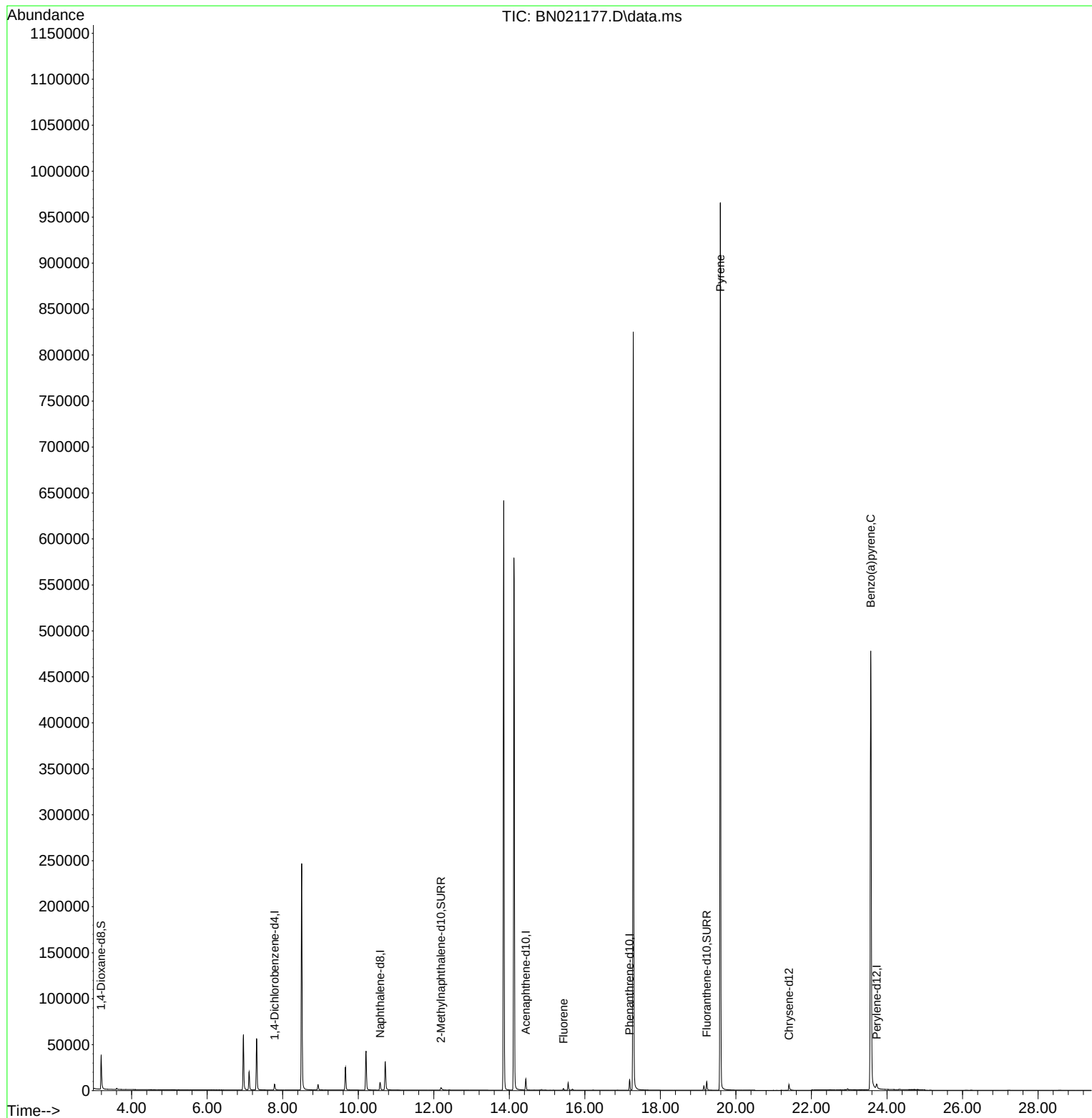
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	3728	0.400	ng/ul	0.00
4) Naphthalene-d8	10.580	136	12262	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.438	164	6989	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.184	188	13867	0.400	ng/ul	0.00
17) Chrysene-d12	21.407	240	8752	0.400	ng/ul	0.00
23) Perylene-d12	23.727	264	8698	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.194	96	24414	5.119	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.191	152	5218	0.290	ng/ul	0.01
18) Fluoranthene-d10	19.226	212	11193	0.414	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.433	166	1701	0.058	ng/ul#	14
20) Pyrene	19.589	202	1404	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.570	252	2459	0.067	ng/ul#	68

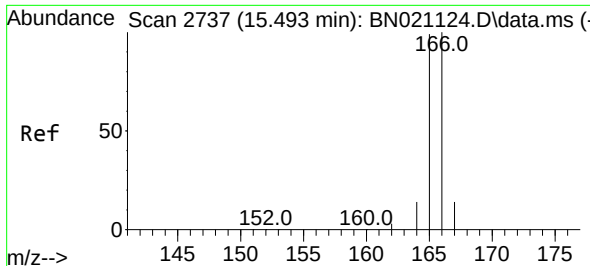
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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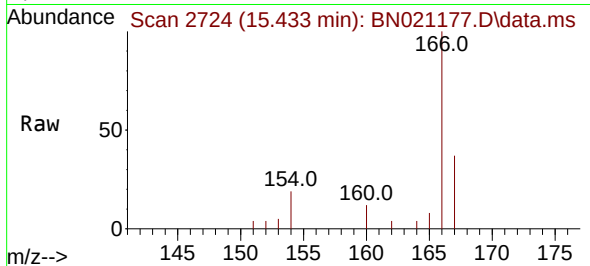
Quant Time: Aug 13 01:02:06 2022
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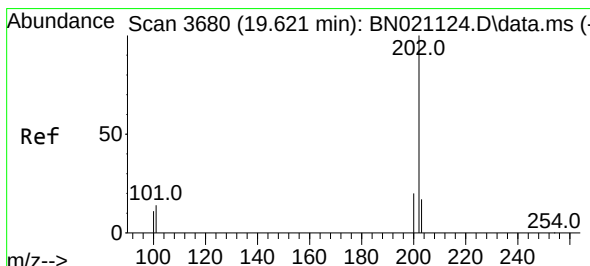
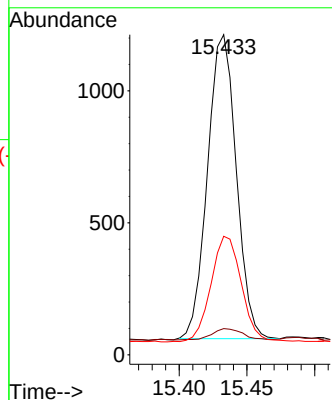
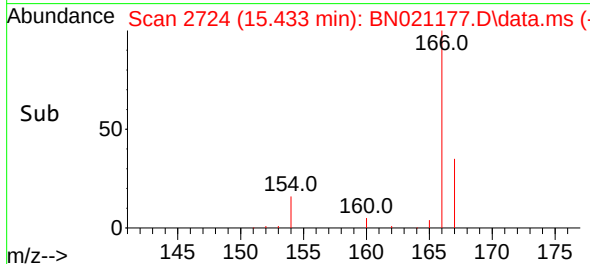


#12
Fluorene
Concen: 0.058 ng/ul
RT: 15.433 min Scan# 21
Delta R.T. -0.059 min
Lab File: BN021177.D
Acq: 12 Aug 2022 16:36

Instrument :
BNA_N
ClientSampleId :

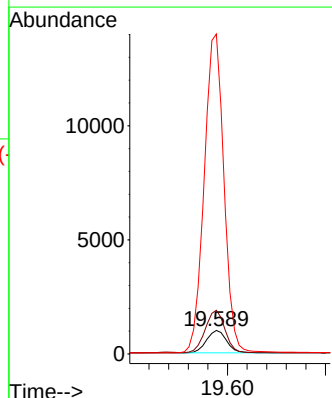
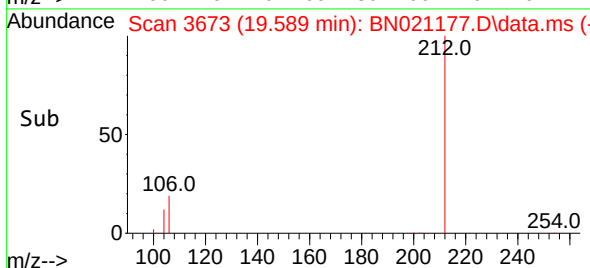
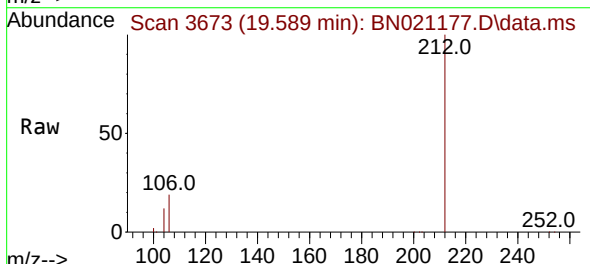


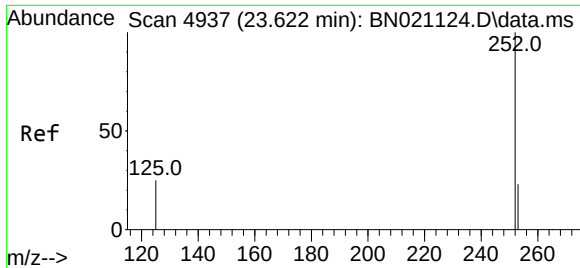
Tgt Ion:166 Resp: 1701
Ion Ratio Lower Upper
166 100
165 8.2 78.6 117.8#
167 37.0 11.8 17.6#



#20
Pyrene
Concen: 0.035 ng/ul
RT: 19.589 min Scan# 3673
Delta R.T. -0.036 min
Lab File: BN021177.D
Acq: 12 Aug 2022 16:36

Tgt Ion:202 Resp: 1404
Ion Ratio Lower Upper
202 100
101 185.7 11.3 16.9#
100 1363.0 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.067 ng/ul

RT: 23.570 min Scan# 4919

Delta R.T. -0.065 min

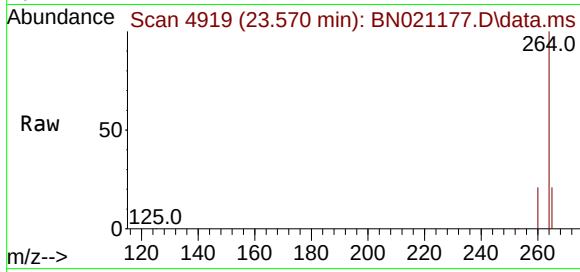
Lab File: BN021177.D

Acq: 12 Aug 2022 16:36

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2459

Ion Ratio Lower Upper

252 100

253 44.1 22.1 33.1#

125 33.5 14.7 22.1#

