

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062122\
 Data File : BN020318.D
 Acq On : 21 Jun 2022 22:05
 Operator : CG/JU
 Sample : PB145637BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK637

Quant Time: Jun 22 00:08:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:13:51 2022
 Response via : Initial Calibration

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

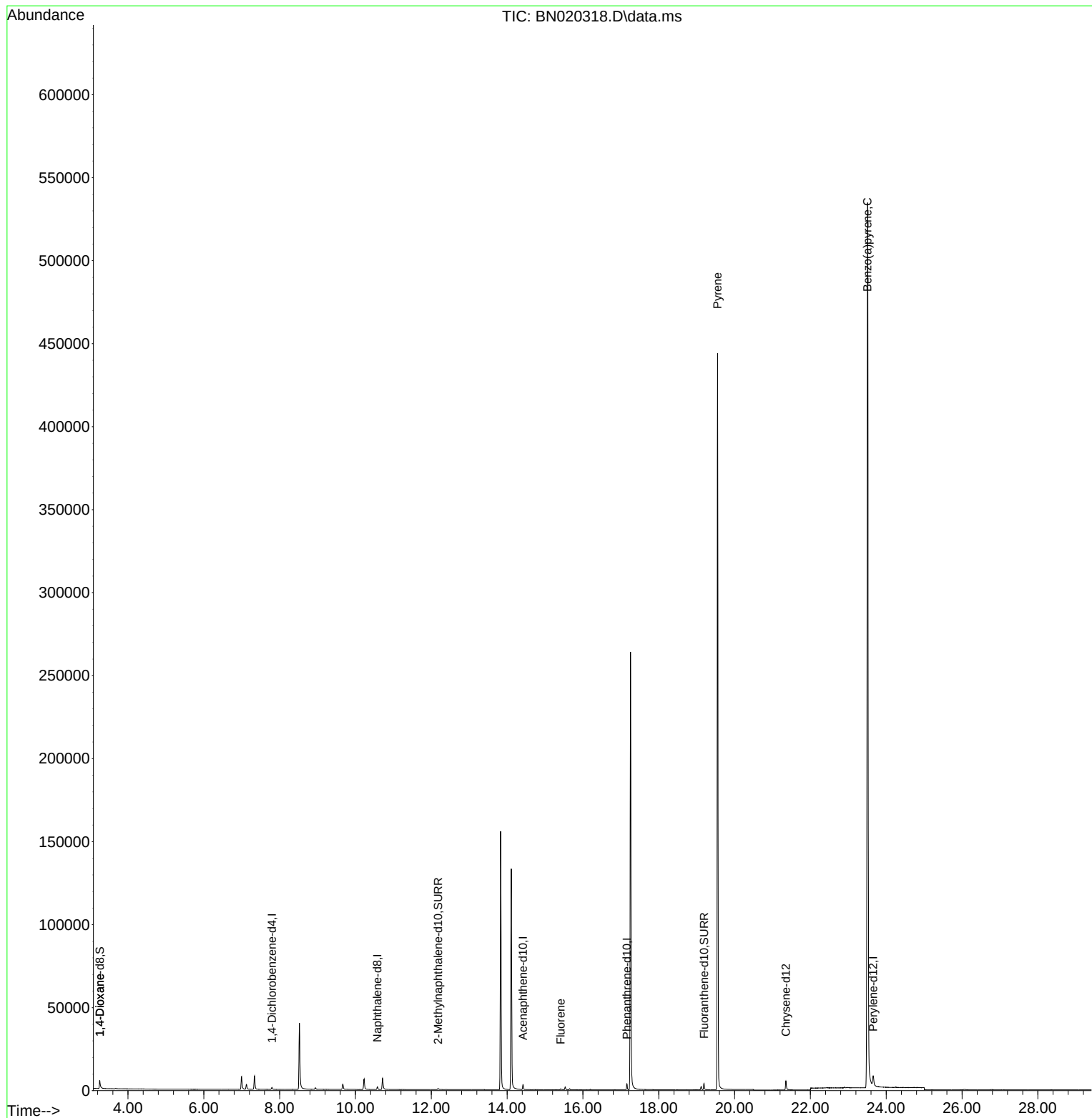
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	687	0.400	ng/ul	0.00
4) Naphthalene-d8	10.579	136	2478	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.419	164	1800	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.158	188	4676	0.400	ng/ul	0.00
17) Chrysene-d12	21.353	240	6500	0.400	ng/ul	0.00
23) Perylene-d12	23.656	264	10285	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	3958	5.045	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.179	152	1127	0.275	ng/ul	0.00
18) Fluoranthene-d10	19.193	212	4380	0.326	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.256	88	28	0.037	ng/ul#	83
12) Fluorene	15.409	166	462	0.054	ng/ul#	23
20) Pyrene	19.550	202	743	0.026	ng/ul#	1
26) Benzo(a)pyrene	23.507	252	2675	0.057	ng/ul#	64

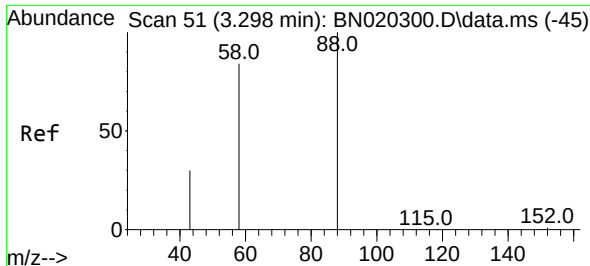
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.037 ng/ul

RT: 3.256 min Scan# 41

Delta R.T. -0.038 min

Lab File: BN020318.D

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Instrument :

BNA_N

ClientSampleId :

SBLK637

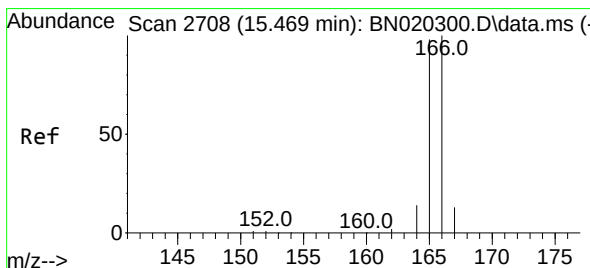
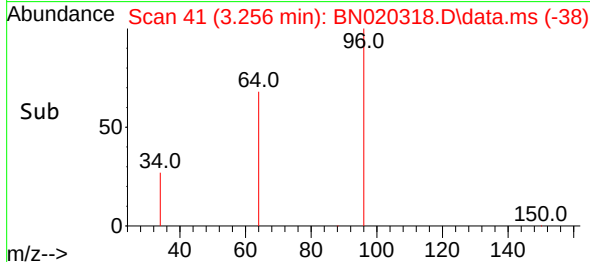
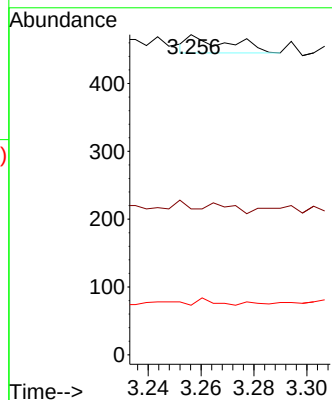
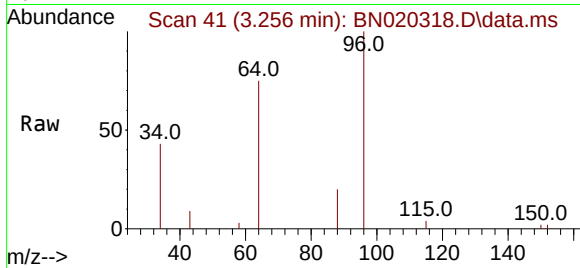
Tgt Ion: 88 Resp: 28

Ion Ratio Lower Upper

88 100

43 45.6 31.6 47.4

58 15.5 23.8 35.6#



#12

Fluorene

Concen: 0.054 ng/ul

RT: 15.409 min Scan# 2695

Delta R.T. -0.065 min

Lab File: BN020318.D

Acq: 21 Jun 2022 22:05

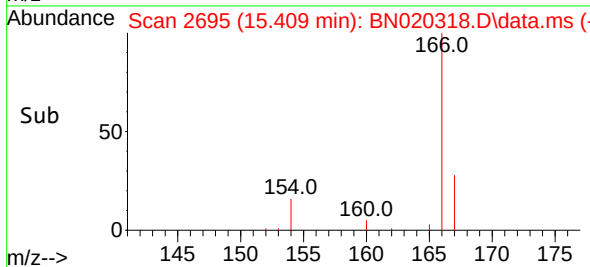
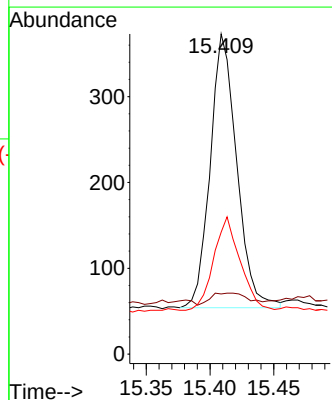
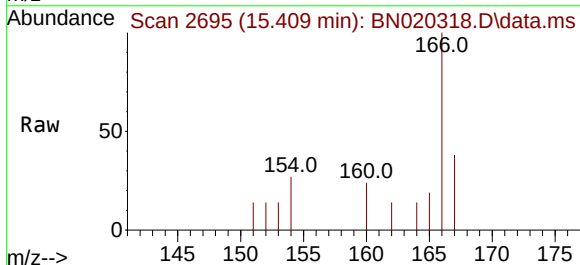
Tgt Ion: 166 Resp: 462

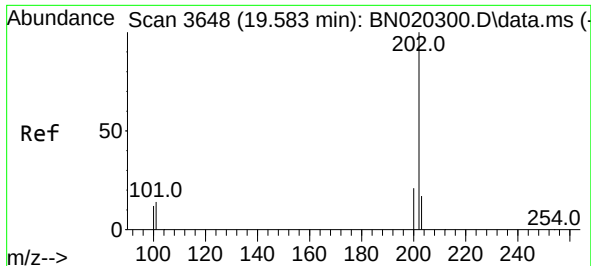
Ion Ratio Lower Upper

166 100

165 18.8 78.2 117.4#

167 38.1 12.1 18.1#

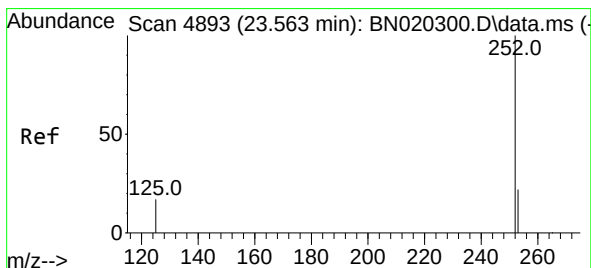
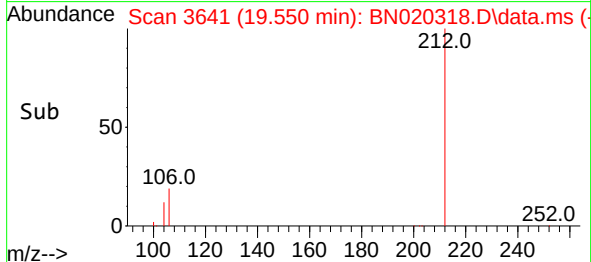
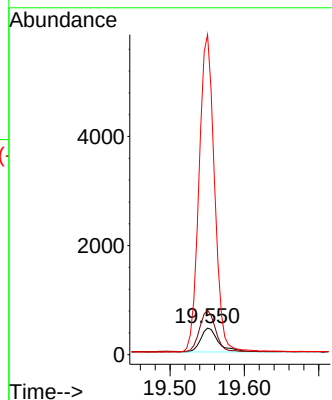
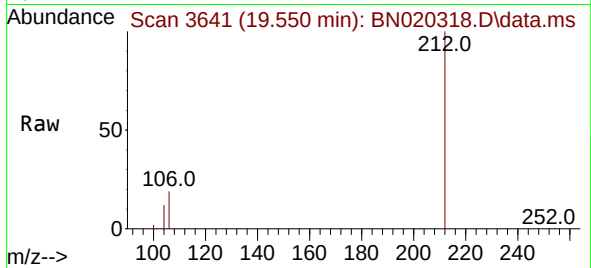




#20
Pyrene
Concen: 0.026 ng/ul
RT: 19.550 min Scan# 3641
Delta R.T. -0.032 min
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Instrument :
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Tgt Ion:202 Resp: 743
Ion Ratio Lower Upper
202 100
101 167.0 12.6 19.0#
100 1202.3 10.3 15.5#



#26
Benzo(a)pyrene
Concen: 0.057 ng/ul
RT: 23.507 min Scan# 4874
Delta R.T. -0.055 min
Lab File: BN020318.D
Acq: 21 Jun 2022 22:05

Tgt Ion:252 Resp: 2675
Ion Ratio Lower Upper
252 100
253 47.8 21.7 32.5#
125 38.5 18.6 28.0#

