

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020408.D
 Acq On : 24 Jun 2022 22:07
 Operator : CG/JU
 Sample : N3313-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 25 00:55:42 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 00:17:34 2022
 Response via : Initial Calibration

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

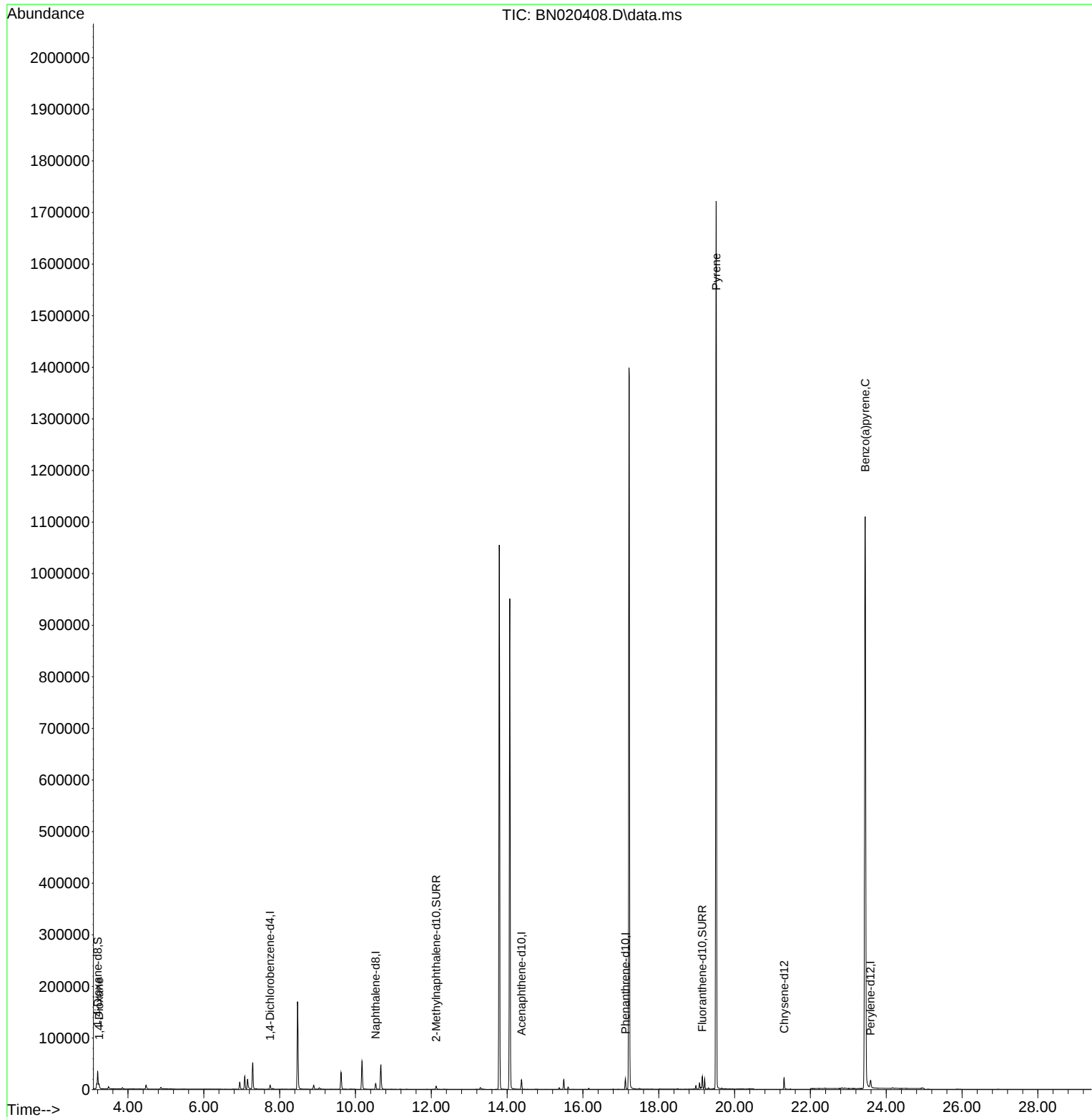
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.749	152	4244	0.400	ng/ul	0.00
4) Naphthalene-d8	10.533	136	15432	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.380	164	10407	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.118	188	23874	0.400	ng/ul	0.00
17) Chrysene-d12	21.306	240	22382	0.400	ng/ul	0.00
23) Perylene-d12	23.586	264	21511	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	22780	4.633	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.128	152	8593	0.339	ng/ul	0.00
18) Fluoranthene-d10	19.149	212	26788	0.363	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.239	88	4805	0.957	ng/ul#	87
20) Pyrene	19.516	202	3169	0.030	ng/ul#	1
26) Benzo(a)pyrene	23.445	252	6335	0.070	ng/ul#	71

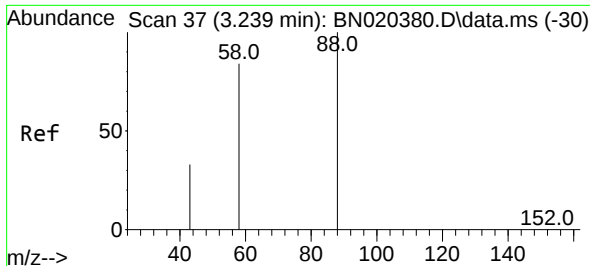
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.957 ng/ul

RT: 3.239 min Scan# 31

Delta R.T. -0.000 min

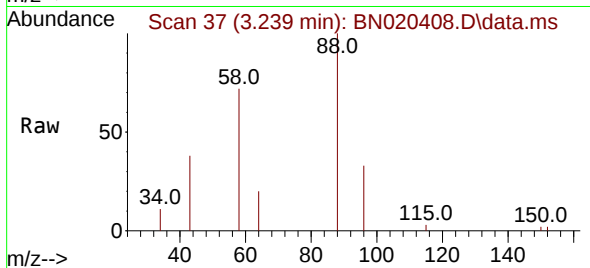
Lab File: BN020408.D

Acq: 24 Jun 2022 22:07

Instrument :

BNA_N

ClientSampleId :



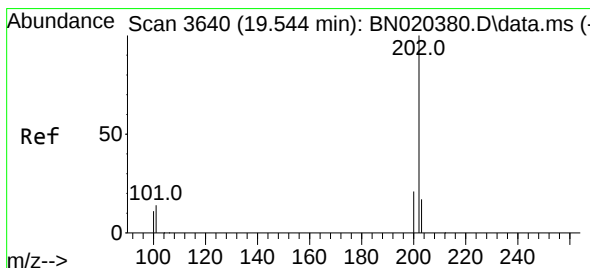
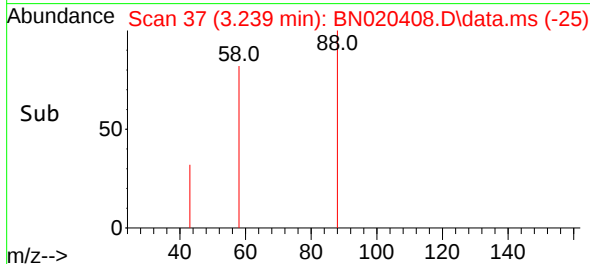
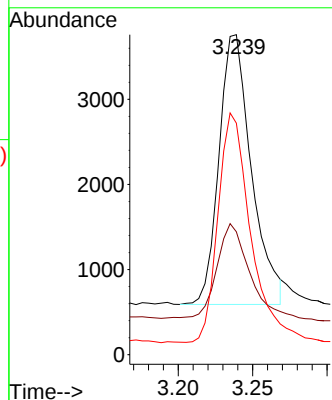
Tgt Ion: 88 Resp: 4805

Ion Ratio Lower Upper

88 100

43 38.4 32.5 48.7

58 72.3 46.2 69.2#



#20

Pyrene

Concen: 0.030 ng/ul

RT: 19.516 min Scan# 3634

Delta R.T. -0.028 min

Lab File: BN020408.D

Acq: 24 Jun 2022 22:07

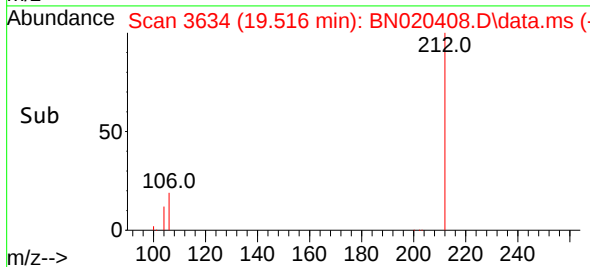
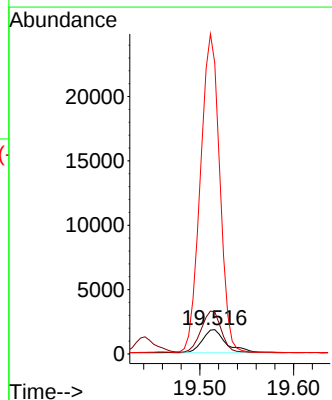
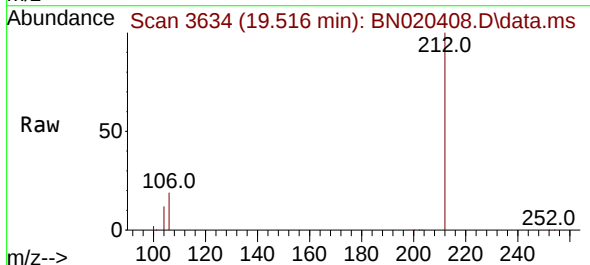
Tgt Ion: 202 Resp: 3169

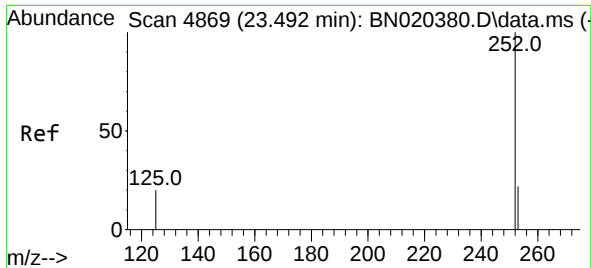
Ion Ratio Lower Upper

202 100

101 172.8 11.6 17.4#

100 1192.6 9.2 13.8#





#26

Benzo(a)pyrene

Concen: 0.070 ng/ul

RT: 23.445 min Scan# 41

Delta R.T. -0.047 min

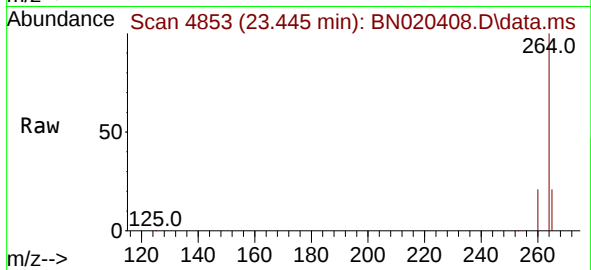
Lab File: BN020408.D

Acq: 24 Jun 2022 22:07

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 6335

Ion Ratio Lower Upper

252 100

253 41.2 21.0 31.4#

125 37.6 18.8 28.2#

