

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020395.D
 Acq On : 24 Jun 2022 13:36
 Operator : CG/JU
 Sample : N3401-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 25 00:54:52 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)

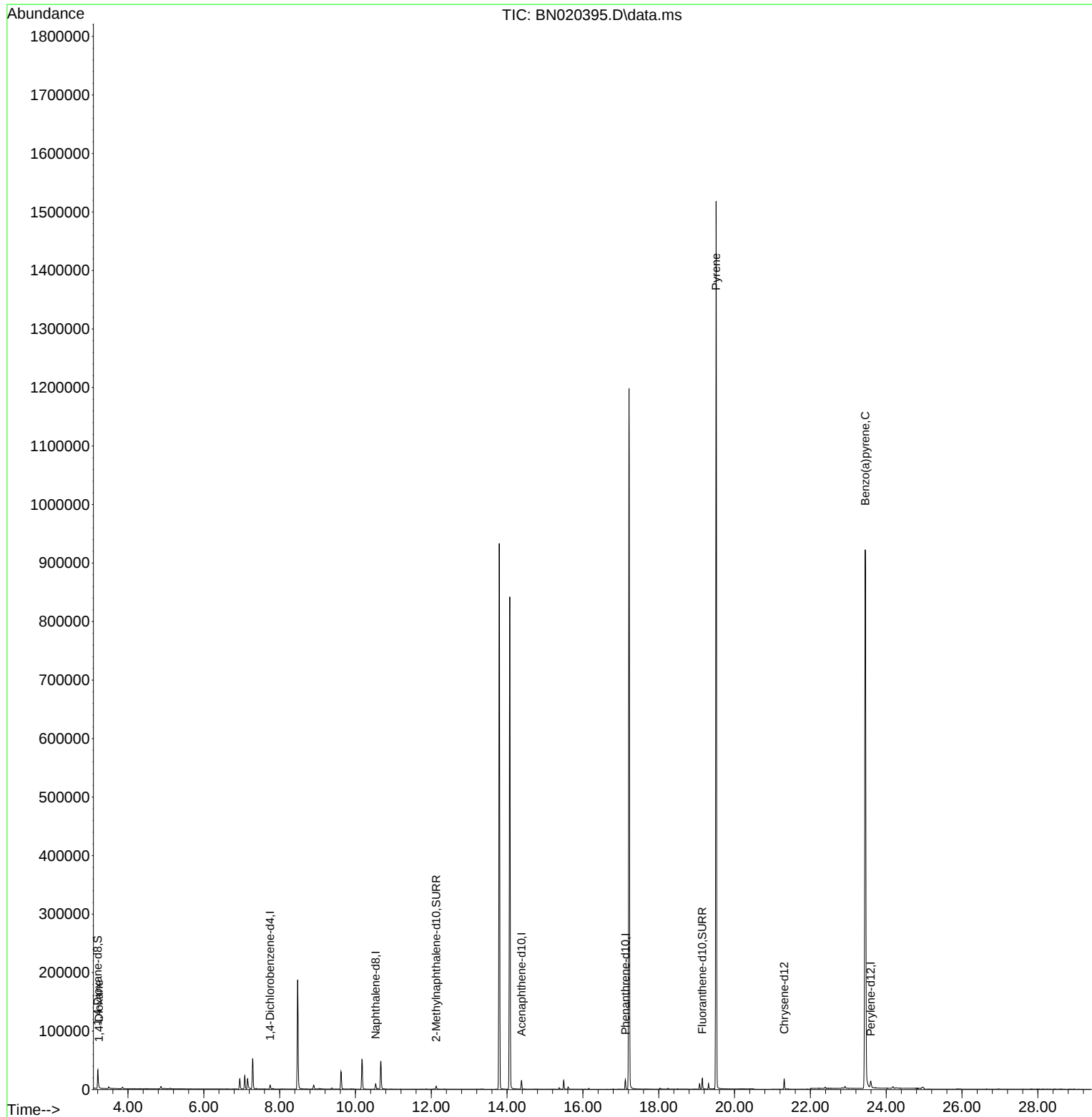
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.749	152	3651	0.400	ng/ul	0.00
4) Naphthalene-d8	10.534	136	12628	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.381	164	8528	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.119	188	18937	0.400	ng/ul	0.00
17) Chrysene-d12	21.310	240	17378	0.400	ng/ul	0.00
23) Perylene-d12	23.593	264	16157	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	21111	4.991	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.129	152	7628	0.368	ng/ul	0.00
18) Fluoranthene-d10	19.150	212	20446	0.357	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.235	88	155	0.036	ng/ul#	55
20) Pyrene	19.512	202	2499	0.030	ng/ul#	1
26) Benzo(a)pyrene	23.447	252	5180	0.076	ng/ul#	69

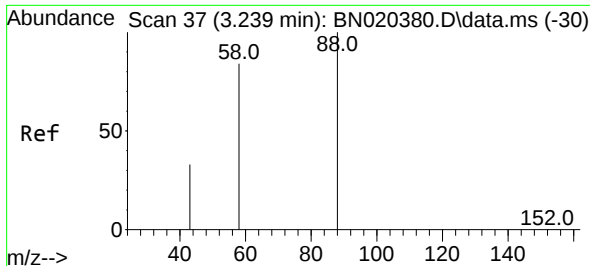
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.036 ng/ul

RT: 3.235 min Scan# 3

Delta R.T. -0.005 min

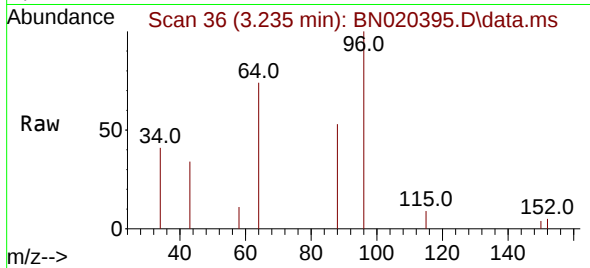
Lab File: BN020395.D

Acq: 24 Jun 2022 13:36

Instrument :

BNA_N

ClientSampleId :



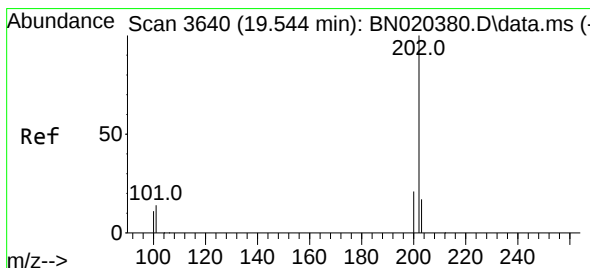
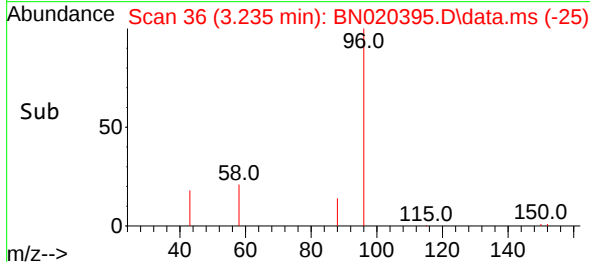
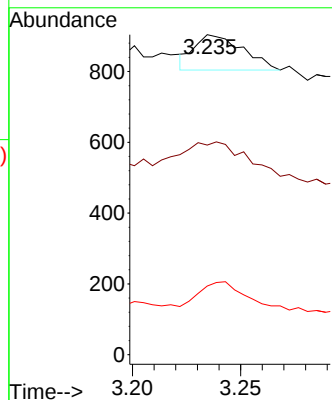
Tgt Ion: 88 Resp: 155

Ion Ratio Lower Upper

88 100

43 65.5 32.5 48.7#

58 21.5 46.2 69.2#



#20

Pyrene

Concen: 0.030 ng/ul

RT: 19.512 min Scan# 3633

Delta R.T. -0.032 min

Lab File: BN020395.D

Acq: 24 Jun 2022 13:36

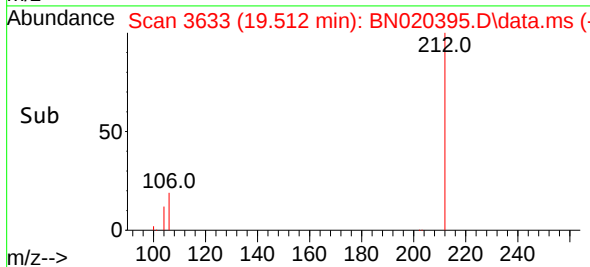
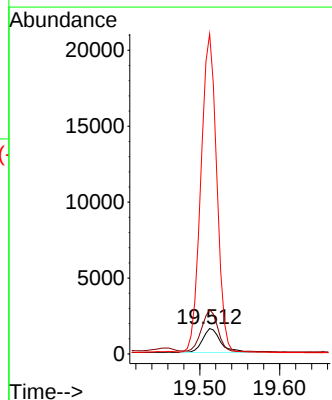
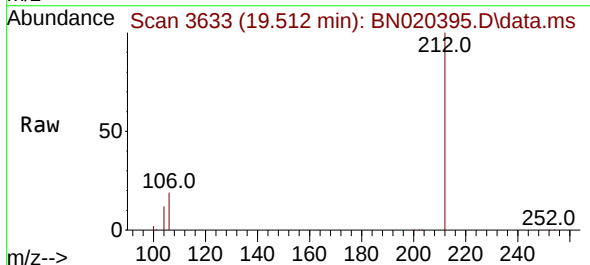
Tgt Ion: 202 Resp: 2499

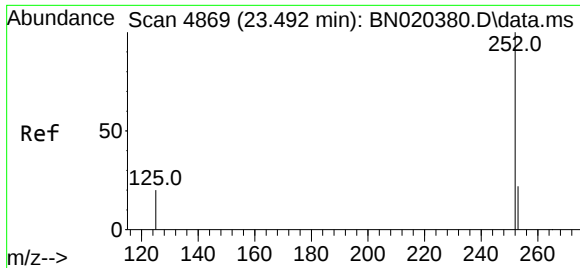
Ion Ratio Lower Upper

202 100

101 174.6 11.6 17.4#

100 1259.3 9.2 13.8#





#26

Benzo(a)pyrene

Concen: 0.076 ng/ul

RT: 23.447 min Scan# 4853

Delta R.T. -0.046 min

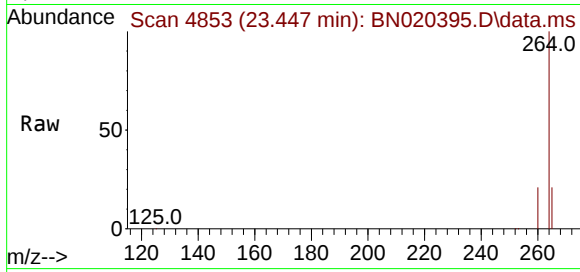
Lab File: BN020395.D

Acq: 24 Jun 2022 13:36

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 5180

Ion Ratio Lower Upper

252 100

253 44.1 21.0 31.4#

125 36.8 18.8 28.2#

