

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020451.D
 Acq On : 26 Jun 2022 01:21
 Operator : CG/JU
 Sample : N3395-16
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 27 03:43:48 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)

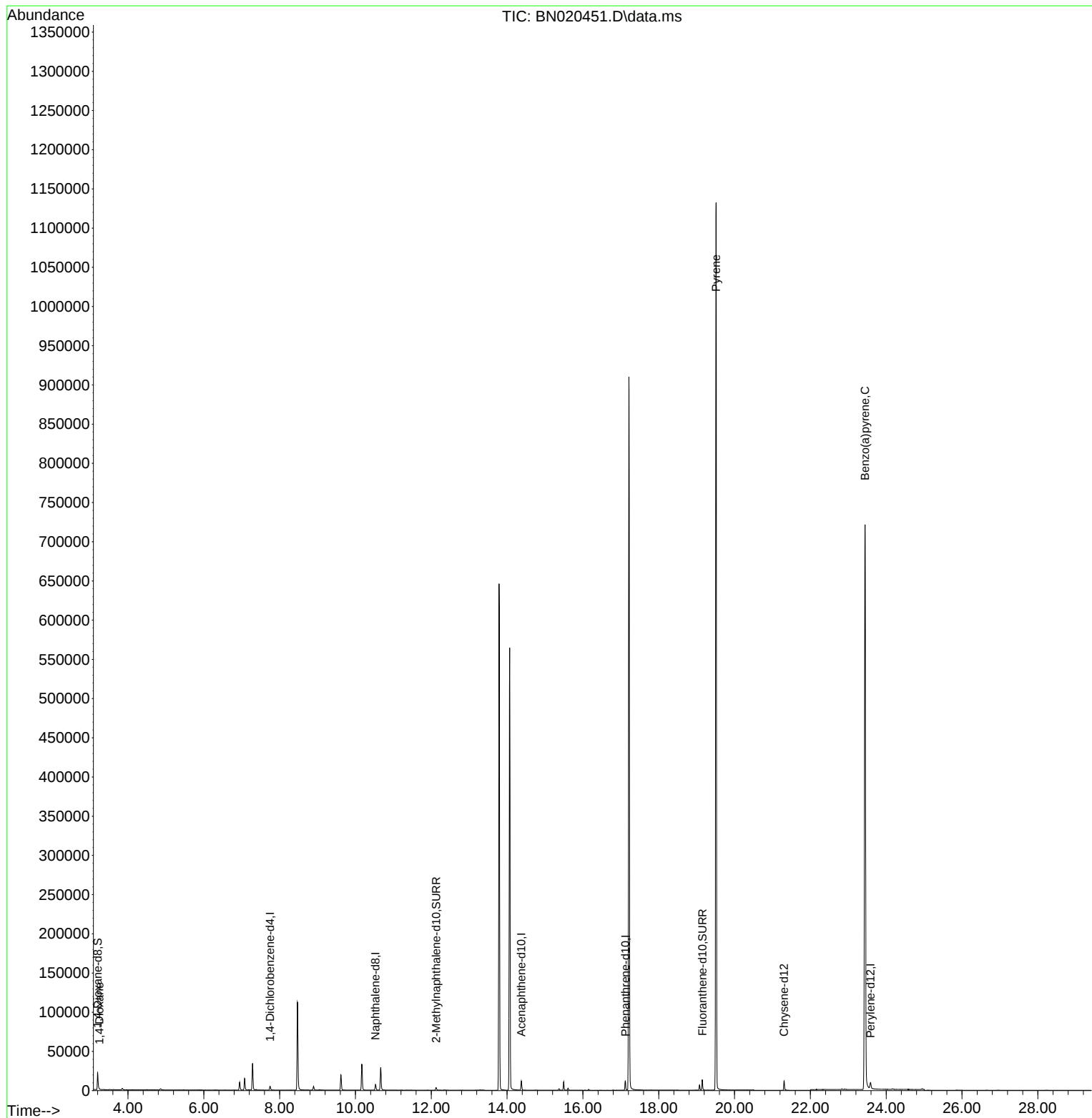
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.749	152	2798	0.400	ng/ul	0.00
4) Naphthalene-d8	10.529	136	10106	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.377	164	6576	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.120	188	14503	0.400	ng/ul	0.00
17) Chrysene-d12	21.305	240	12545	0.400	ng/ul	0.00
23) Perylene-d12	23.587	264	12035	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	14772	4.557	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.129	152	4824	0.291	ng/ul	0.00
18) Fluoranthene-d10	19.150	212	14682	0.355	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.243	88	67	0.020	ng/ul#	64
20) Pyrene	19.513	202	2010	0.034	ng/ul#	1
26) Benzo(a)pyrene	23.441	252	3861	0.076	ng/ul#	73

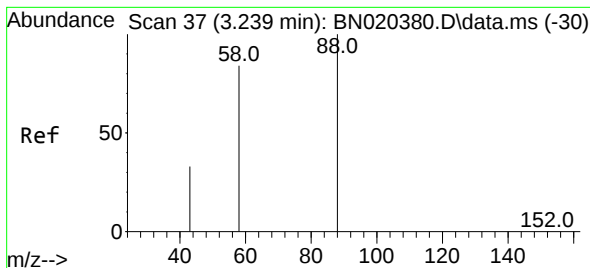
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.020 ng/ul

RT: 3.243 min Scan# 31

Delta R.T. 0.004 min

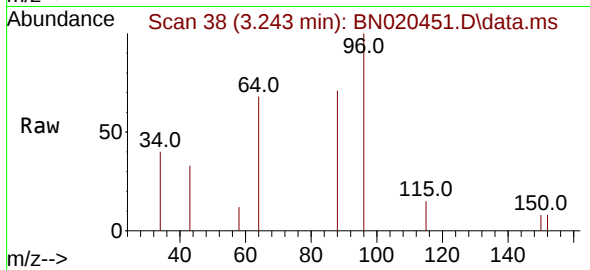
Lab File: BN020451.D

Acq: 26 Jun 2022 01:21

Instrument :

BNA_N

ClientSampleId :



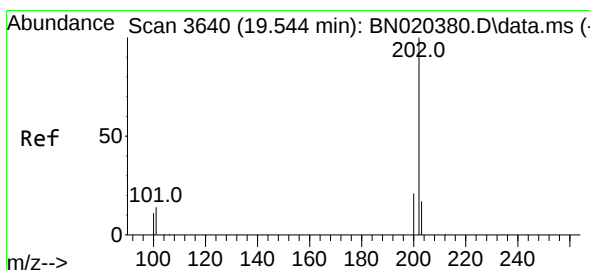
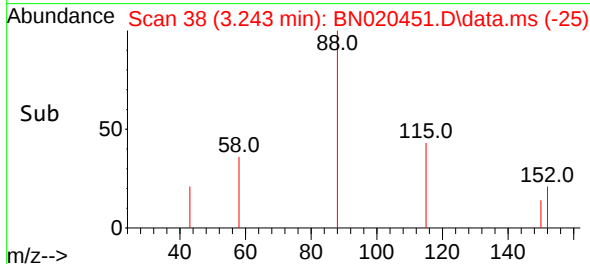
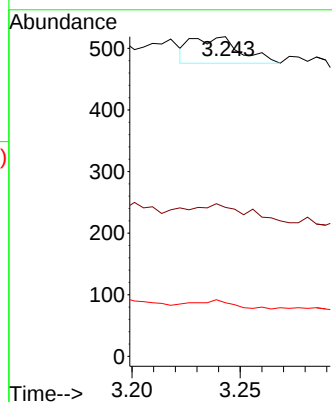
Tgt Ion: 88 Resp: 67

Ion Ratio Lower Upper

88 100

43 46.6 32.5 48.7

58 16.8 46.2 69.2#



#20

Pyrene

Concen: 0.034 ng/ul

RT: 19.513 min Scan# 3633

Delta R.T. -0.031 min

Lab File: BN020451.D

Acq: 26 Jun 2022 01:21

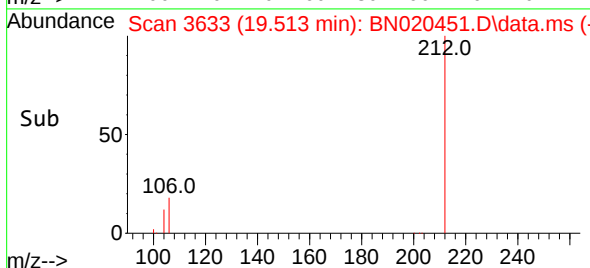
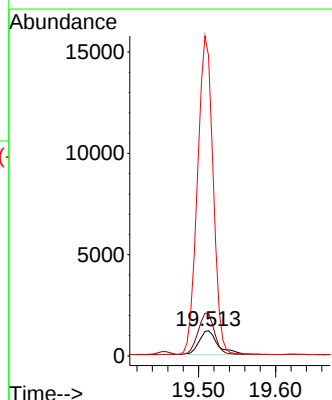
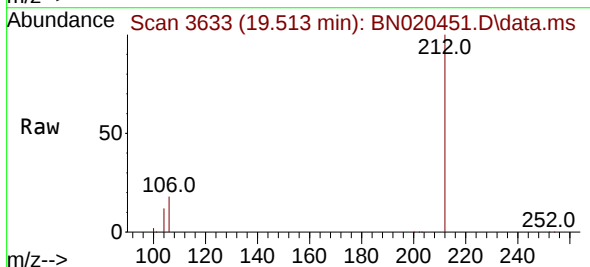
Tgt Ion: 202 Resp: 2010

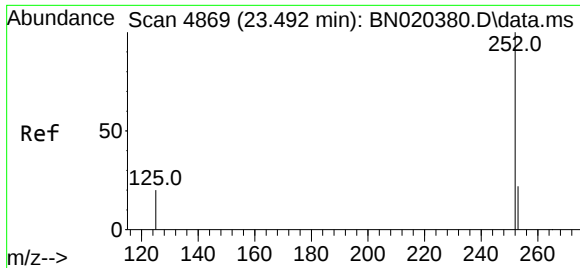
Ion Ratio Lower Upper

202 100

101 168.7 11.6 17.4#

100 1187.8 9.2 13.8#





#26

Benzo(a)pyrene

Concen: 0.076 ng/ul

RT: 23.441 min Scan# 4851

Delta R.T. -0.051 min

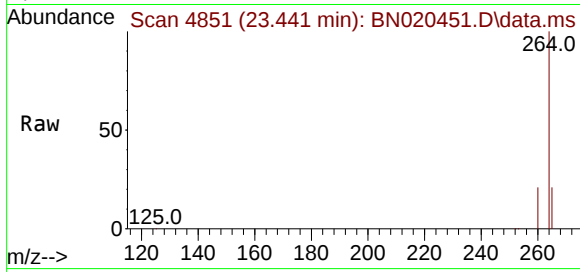
Lab File: BN020451.D

Acq: 26 Jun 2022 01:21

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3861

Ion Ratio Lower Upper

252 100

253 42.8 21.0 31.4#

125 33.7 18.8 28.2#

