

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020431.D
 Acq On : 25 Jun 2022 12:37
 Operator : CG/JU
 Sample : N3395-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 27 03:42:20 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)

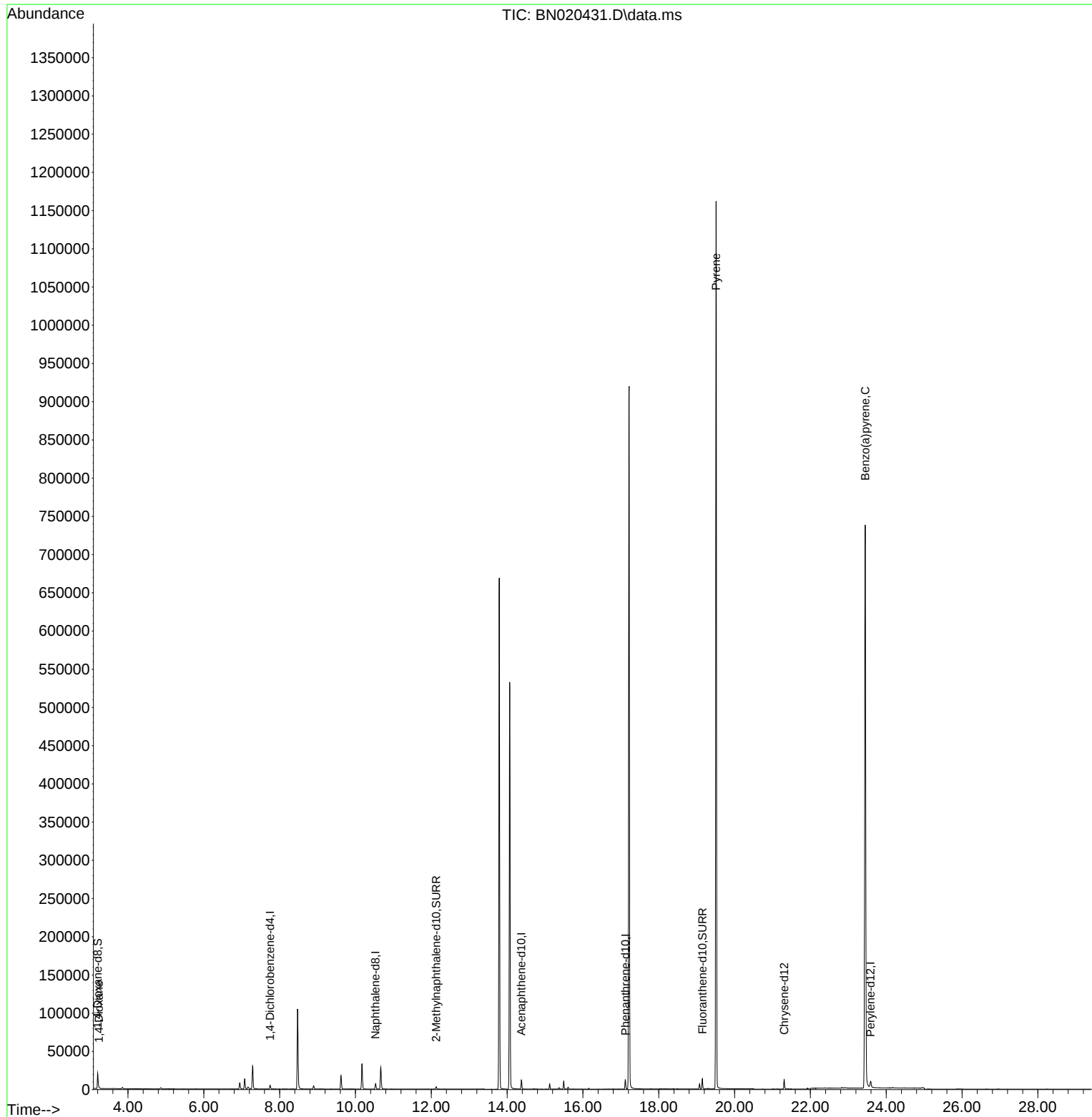
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	2779	0.400	ng/ul	0.00
4) Naphthalene-d8	10.529	136	9916	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.377	164	6472	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.120	188	14623	0.400	ng/ul	0.00
17) Chrysene-d12	21.309	240	12815	0.400	ng/ul	0.00
23) Perylene-d12	23.589	264	12124	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	13617	4.230	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.130	152	4395	0.270	ng/ul	0.00
18) Fluoranthene-d10	19.151	212	14891	0.352	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.235	88	72	0.022	ng/ul#	60
20) Pyrene	19.513	202	1934	0.032	ng/ul#	1
26) Benzo(a)pyrene	23.446	252	3885	0.076	ng/ul#	66

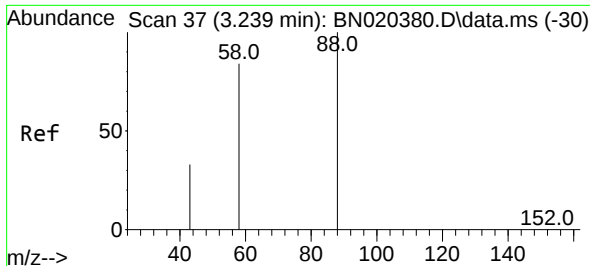
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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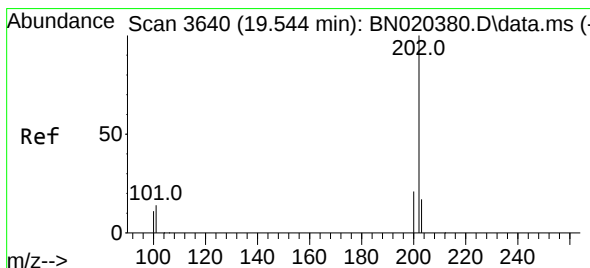
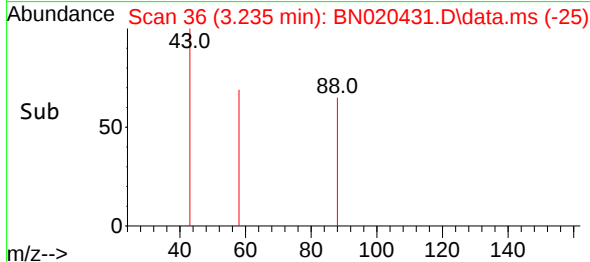
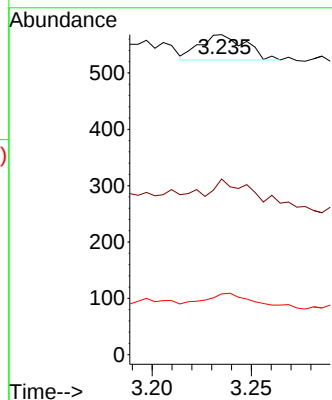
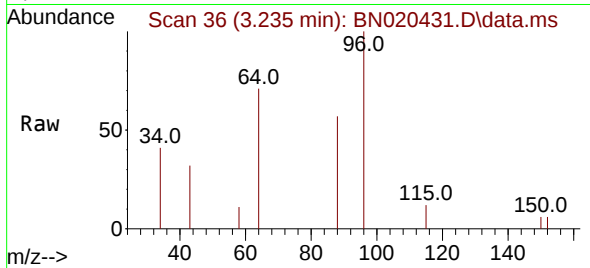




#2
1,4-Dioxane
Concen: 0.022 ng/ul
RT: 3.235 min Scan# 30
Delta R.T. -0.004 min
Lab File: BN020431.D
Acq: 25 Jun 2022 12:37

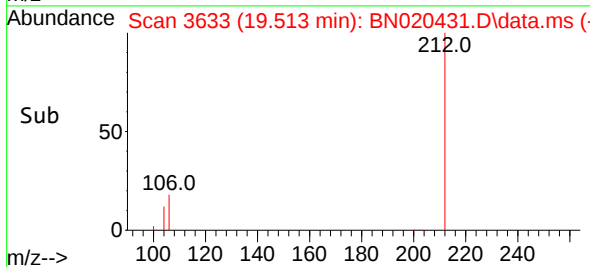
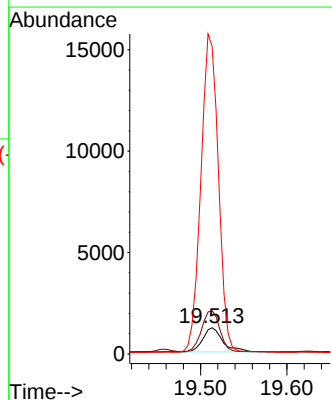
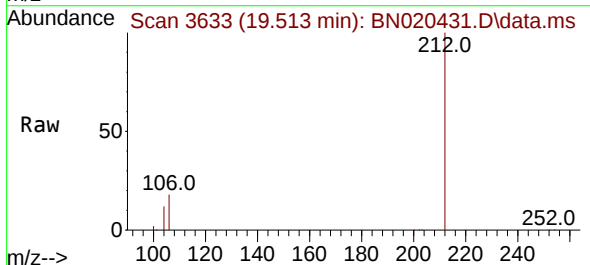
Instrument :
BNA_N
ClientSampleId :

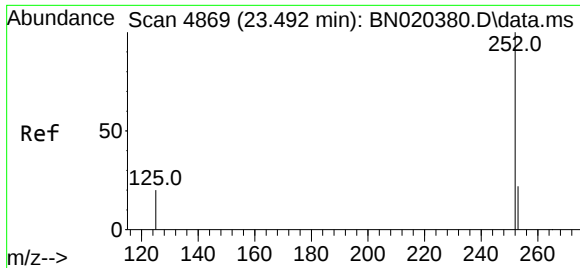
Tgt Ion: 88 Resp: 72
Ion Ratio Lower Upper
88 100
43 54.9 32.5 48.7#
58 19.0 46.2 69.2#



#20
Pyrene
Concen: 0.032 ng/ul
RT: 19.513 min Scan# 3633
Delta R.T. -0.031 min
Lab File: BN020431.D
Acq: 25 Jun 2022 12:37

Tgt Ion: 202 Resp: 1934
Ion Ratio Lower Upper
202 100
101 165.5 11.6 17.4#
100 1174.0 9.2 13.8#





#26

Benzo(a)pyrene

Concen: 0.076 ng/ul

RT: 23.446 min Scan# 4853

Delta R.T. -0.047 min

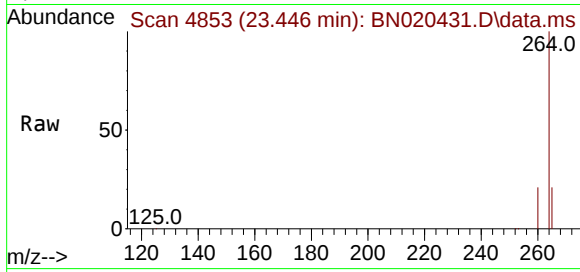
Lab File: BN020431.D

Acq: 25 Jun 2022 12:37

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3885

Ion Ratio Lower Upper

252 100

253 45.9 21.0 31.4#

125 37.4 18.8 28.2#

