

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020410.D
 Acq On : 24 Jun 2022 23:20
 Operator : CG/JU
 Sample : N3359-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 25 00:55:49 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)

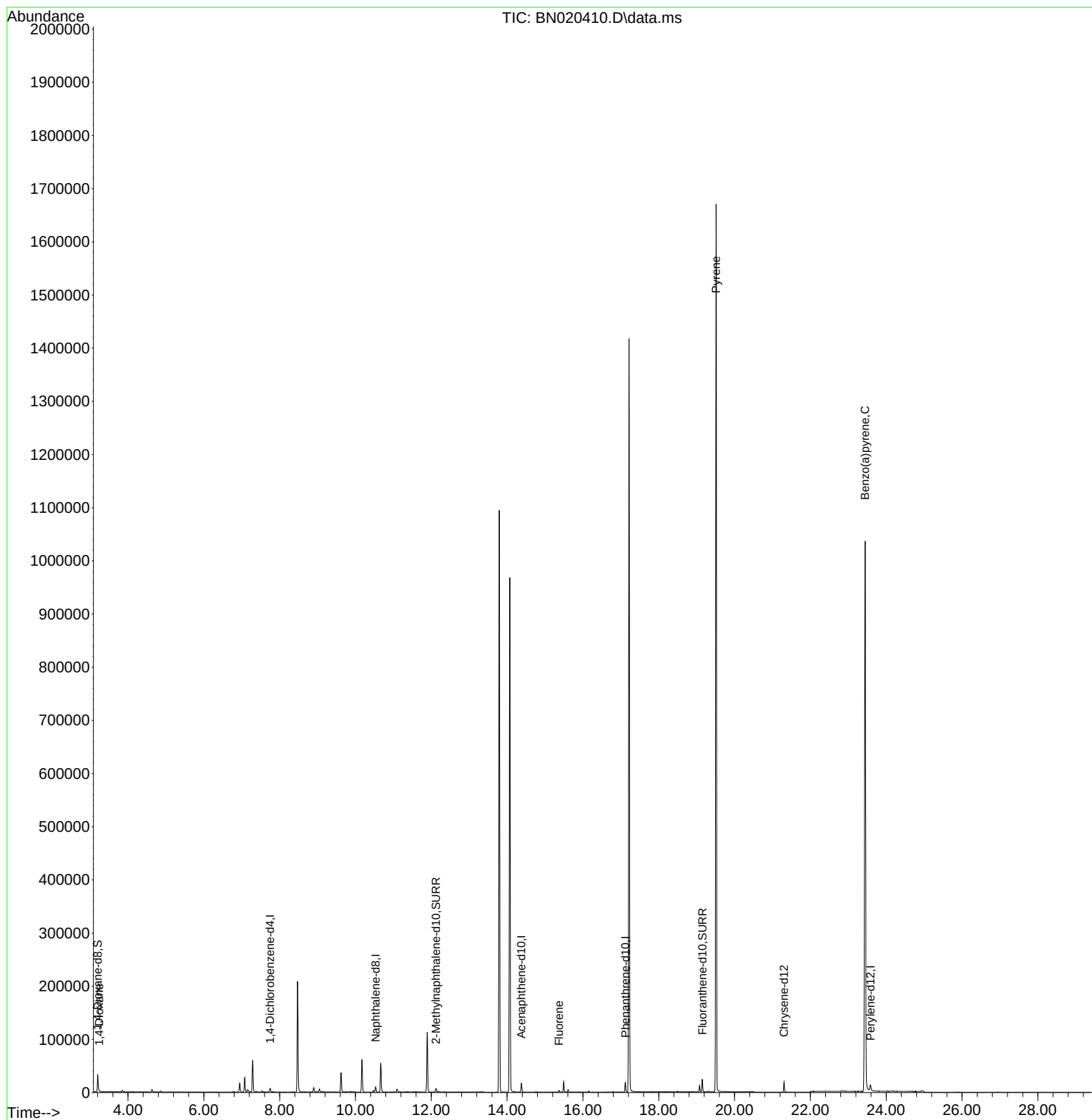
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	3900	0.400	ng/ul	0.00
4) Naphthalene-d8	10.535	136	14063	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.377	164	9541	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.120	188	21244	0.400	ng/ul	0.00
17) Chrysene-d12	21.305	240	18334	0.400	ng/ul	0.00
23) Perylene-d12	23.585	264	16303	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	21036	4.656	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.124	152	8999	0.390	ng/ul	0.00
18) Fluoranthene-d10	19.151	212	25622	0.424	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.239	88	187	0.041	ng/ul#	47
12) Fluorene	15.372	166	2909	0.068	ng/ul#	15
20) Pyrene	19.513	202	2874	0.033	ng/ul#	1
26) Benzo(a)pyrene	23.442	252	5394	0.079	ng/ul#	70

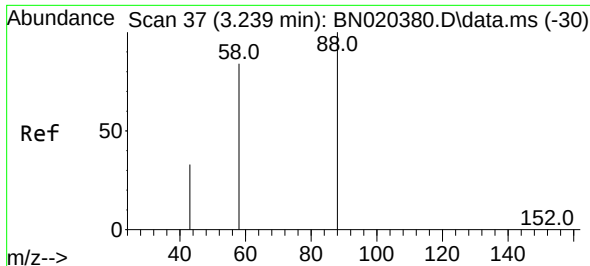
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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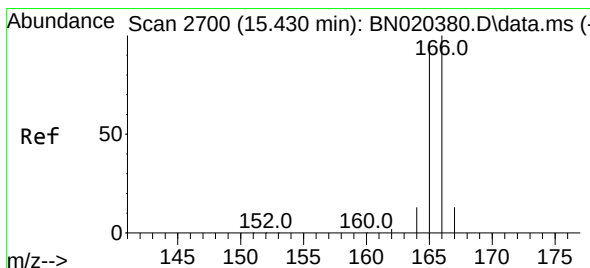
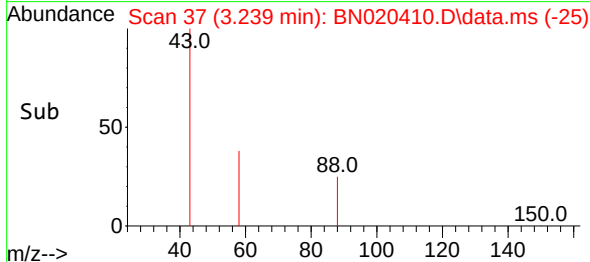
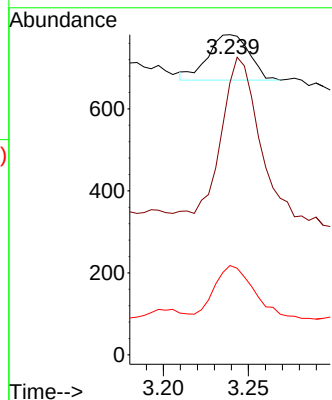
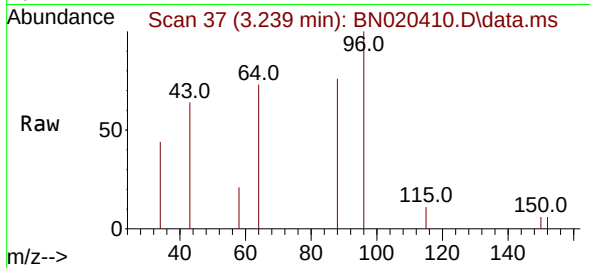




#2
1,4-Dioxane
Concen: 0.041 ng/ul
RT: 3.239 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN020410.D
Acq: 24 Jun 2022 23:20

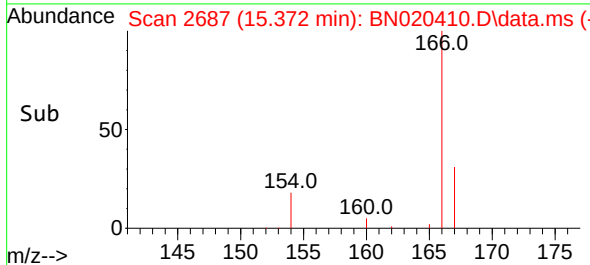
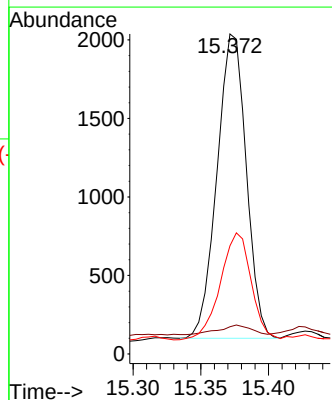
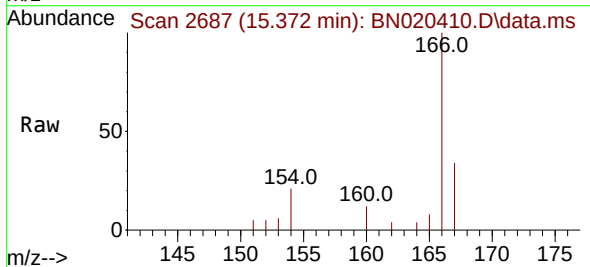
Instrument :
BNA_N
ClientSampleId :

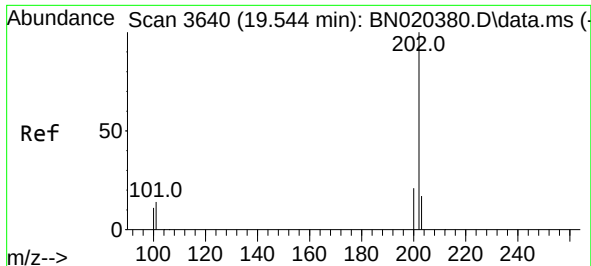
Tgt Ion: 88 Resp: 187
Ion Ratio Lower Upper
88 100
43 85.0 32.5 48.7#
58 27.9 46.2 69.2#



#12
Fluorene
Concen: 0.068 ng/ul
RT: 15.372 min Scan# 2687
Delta R.T. -0.059 min
Lab File: BN020410.D
Acq: 24 Jun 2022 23:20

Tgt Ion: 166 Resp: 2909
Ion Ratio Lower Upper
166 100
165 8.5 78.2 117.2#
167 33.8 11.3 16.9#

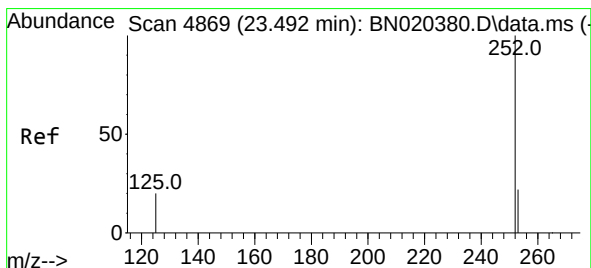
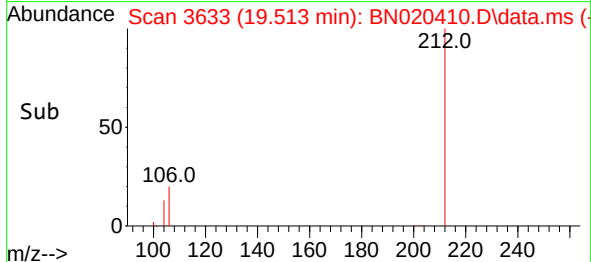
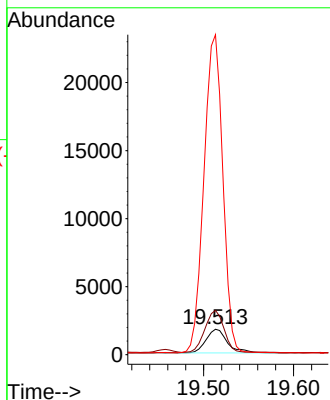
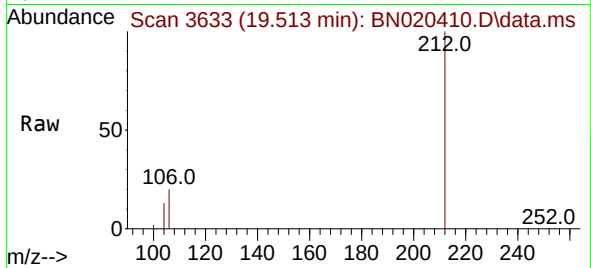




#20
Pyrene
Concen: 0.033 ng/ul
RT: 19.513 min Scan# 3633
Delta R.T. -0.031 min
Lab File: BN020410.D
Acq: 24 Jun 2022 23:20

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:202 Resp: 2874
Ion Ratio Lower Upper
202 100
101 174.3 11.6 17.4#
100 1259.8 9.2 13.8#



#26
Benzo(a)pyrene
Concen: 0.079 ng/ul
RT: 23.442 min Scan# 4851
Delta R.T. -0.051 min
Lab File: BN020410.D
Acq: 24 Jun 2022 23:20

Tgt Ion:252 Resp: 5394
Ion Ratio Lower Upper
252 100
253 45.0 21.0 31.4#
125 34.9 18.8 28.2#

