

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020409.D
 Acq On : 24 Jun 2022 22:44
 Operator : CG/JU
 Sample : N3359-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 25 00:55:46 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)

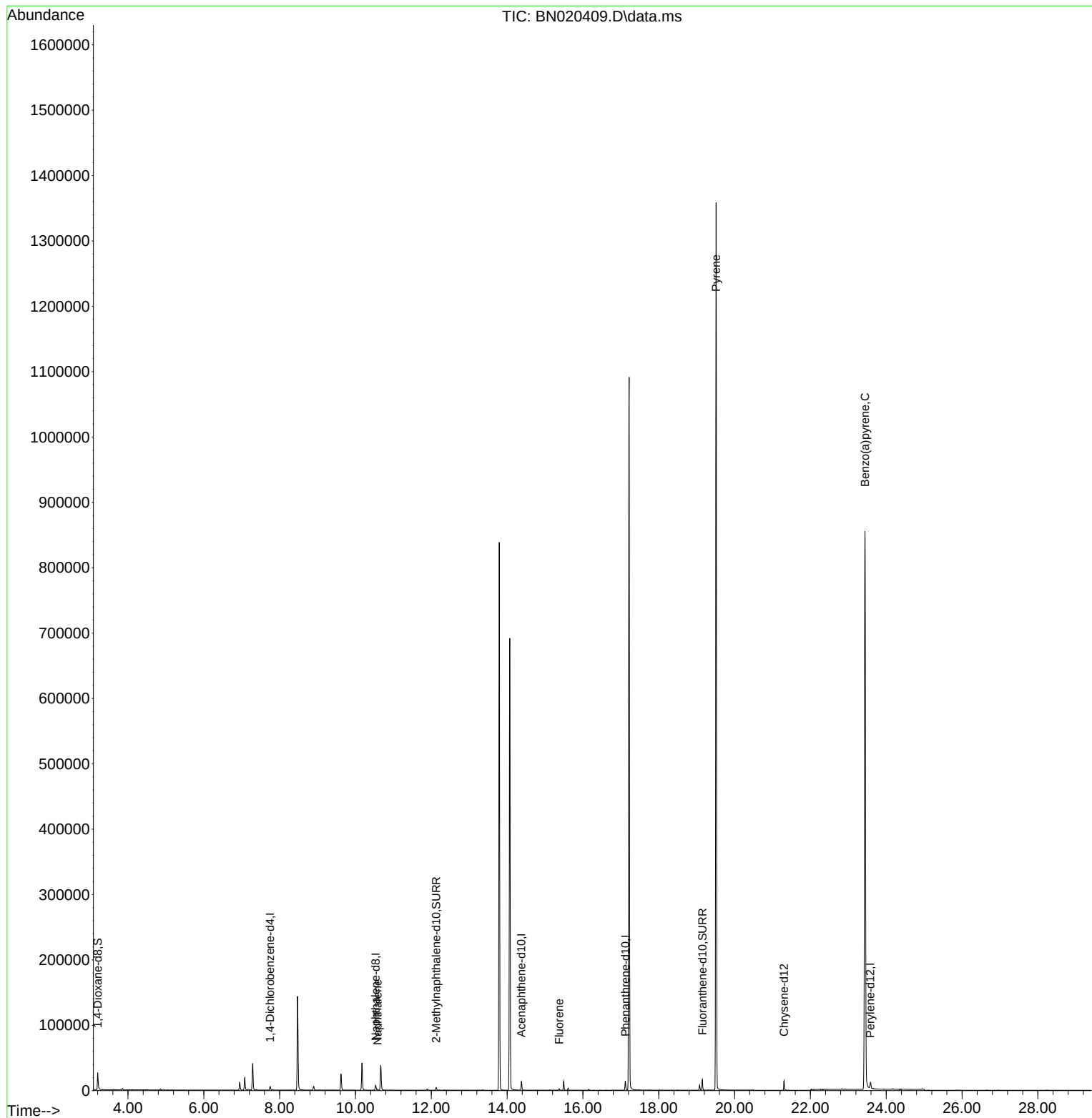
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	3119	0.400	ng/ul	0.00
4) Naphthalene-d8	10.535	136	10907	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.377	164	7342	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.120	188	16354	0.400	ng/ul	0.00
17) Chrysene-d12	21.303	240	14357	0.400	ng/ul	0.00
23) Perylene-d12	23.583	264	13882	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	17410	4.818	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.130	152	6294	0.352	ng/ul	0.00
18) Fluoranthene-d10	19.151	212	17623	0.372	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.584	128	1610	0.048	ng/ul#	89
12) Fluorene	15.372	166	2136	0.065	ng/ul#	14
20) Pyrene	19.513	202	2081	0.031	ng/ul#	1
26) Benzo(a)pyrene	23.440	252	4373	0.075	ng/ul#	71

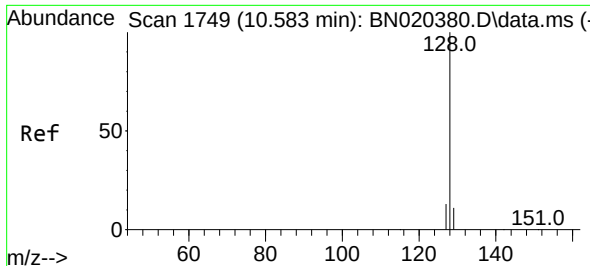
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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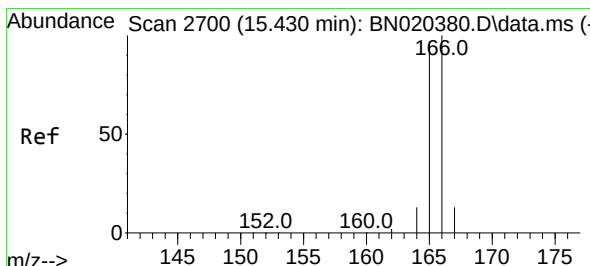
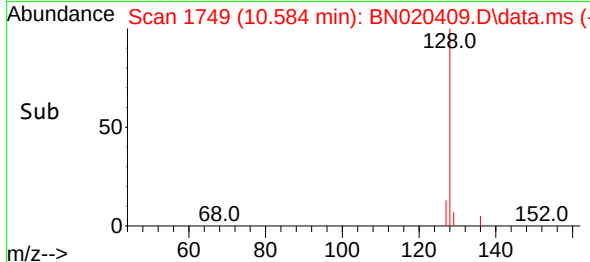
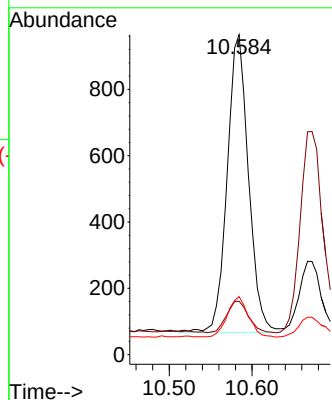
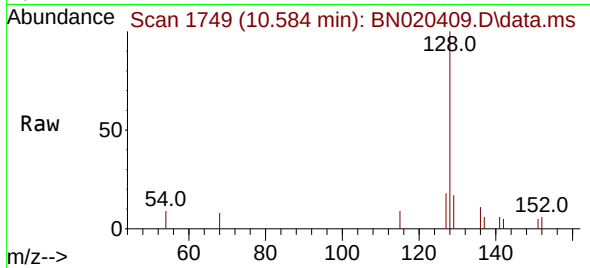




#5
Naphthalene
Concen: 0.048 ng/ul
RT: 10.584 min Scan# 11
Delta R.T. 0.002 min
Lab File: BN020409.D
Acq: 24 Jun 2022 22:44

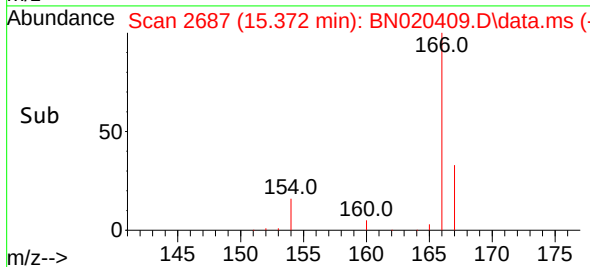
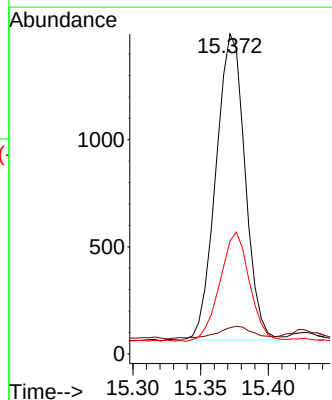
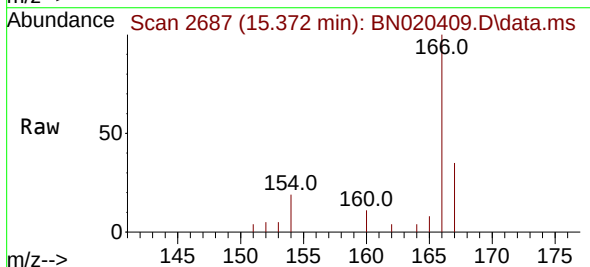
Instrument :
BNA_N
ClientSampleId :

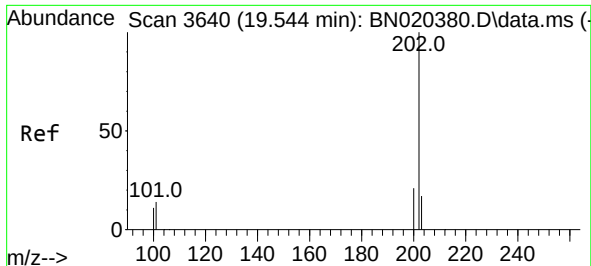
Tgt Ion:128 Resp: 1610
Ion Ratio Lower Upper
128 100
129 16.7 9.5 14.3#
127 18.1 11.3 16.9#



#12
Fluorene
Concen: 0.065 ng/ul
RT: 15.372 min Scan# 2687
Delta R.T. -0.059 min
Lab File: BN020409.D
Acq: 24 Jun 2022 22:44

Tgt Ion:166 Resp: 2136
Ion Ratio Lower Upper
166 100
165 8.2 78.2 117.2#
167 35.3 11.3 16.9#

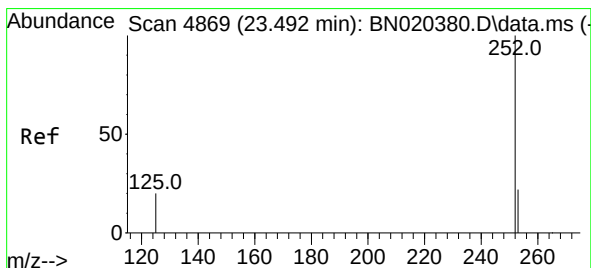
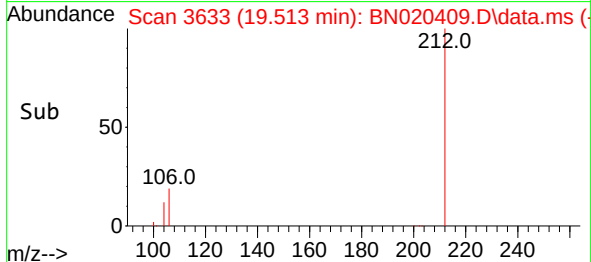
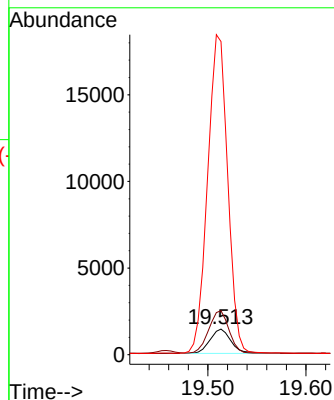
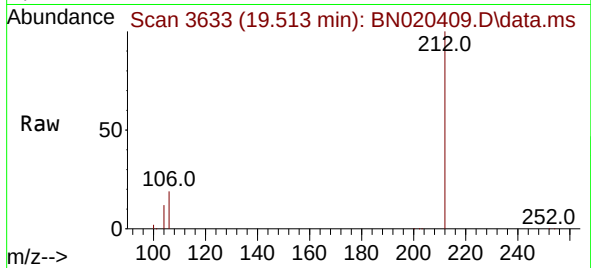




#20
Pyrene
Concen: 0.031 ng/ul
RT: 19.513 min Scan# 3633
Delta R.T. -0.031 min
Lab File: BN020409.D
Acq: 24 Jun 2022 22:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:202 Resp: 2081
Ion Ratio Lower Upper
202 100
101 171.7 11.6 17.4#
100 1221.9 9.2 13.8#



#26
Benzo(a)pyrene
Concen: 0.075 ng/ul
RT: 23.440 min Scan# 4851
Delta R.T. -0.052 min
Lab File: BN020409.D
Acq: 24 Jun 2022 22:44

Tgt Ion:252 Resp: 4373
Ion Ratio Lower Upper
252 100
253 43.0 21.0 31.4#
125 35.7 18.8 28.2#

