

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062122\
 Data File : BN020305.D
 Acq On : 21 Jun 2022 13:38
 Operator : CG/JU
 Sample : N3313-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YB7N3

Quant Time: Jun 22 00:08:12 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:13:51 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

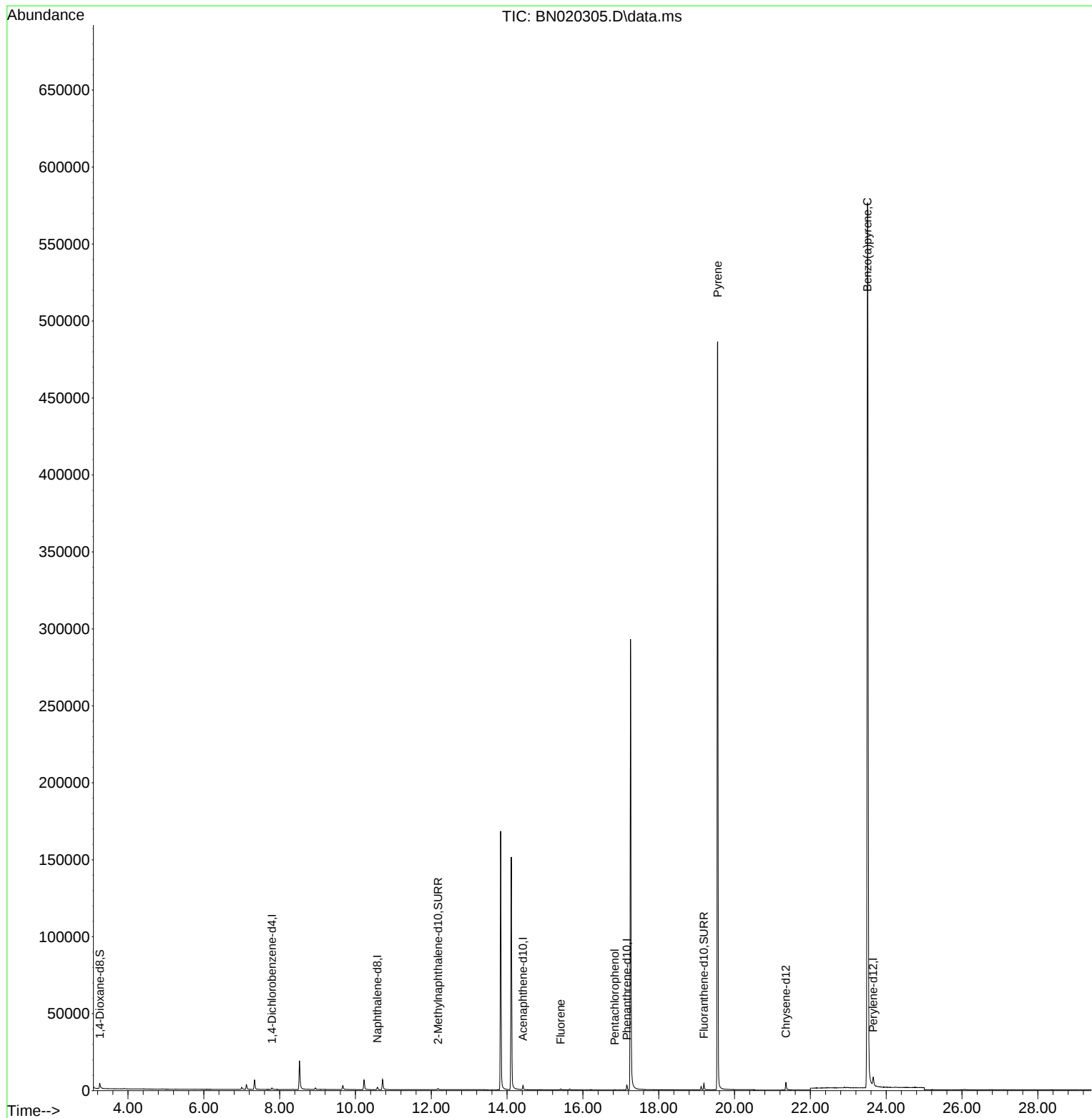
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	636	0.400	ng/ul	0.00
4) Naphthalene-d8	10.579	136	2238	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.418	164	1685	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.162	188	4217	0.400	ng/ul	0.00
17) Chrysene-d12	21.355	240	5937	0.400	ng/ul	0.00
23) Perylene-d12	23.658	264	9297	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	2748	3.784	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.179	152	1286	0.347	ng/ul	0.00
18) Fluoranthene-d10	19.192	212	4930	0.402	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.413	166	515	0.065	ng/ul#	22
14) Pentachlorophenol	16.837	266	17	0.021	ng/ul#	37
20) Pyrene	19.555	202	829	0.032	ng/ul#	1
26) Benzo(a)pyrene	23.509	252	2938	0.070	ng/ul#	65

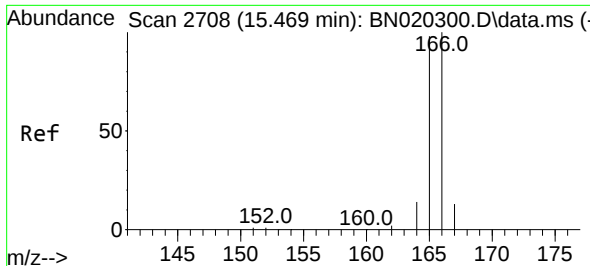
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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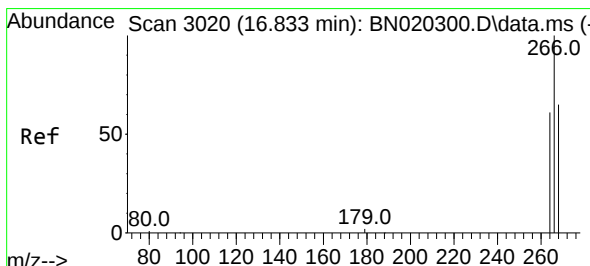
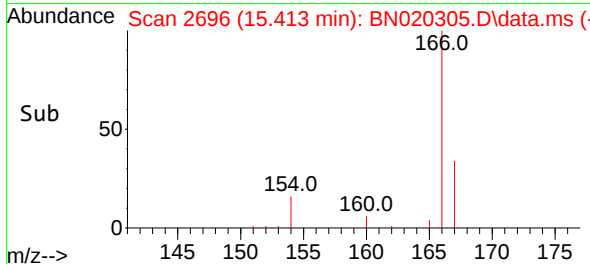
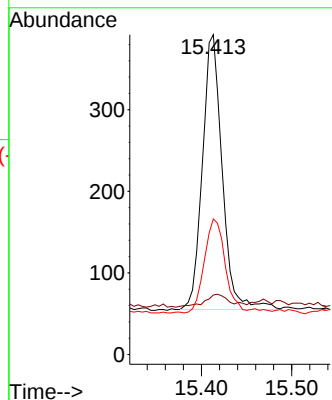
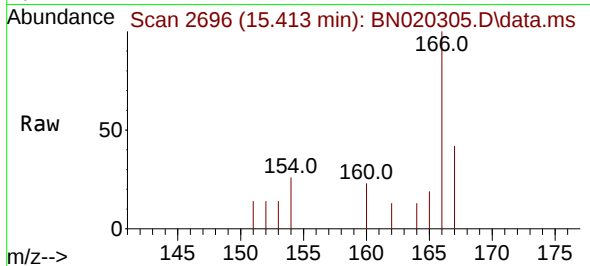




#12
Fluorene
Concen: 0.065 ng/ul
RT: 15.413 min Scan# 2696
Delta R.T. -0.060 min
Lab File: BN020305.D
Acq: 21 Jun 2022 13:38

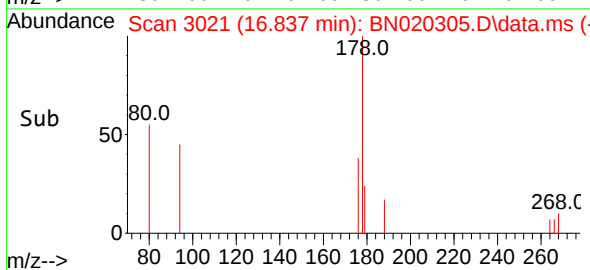
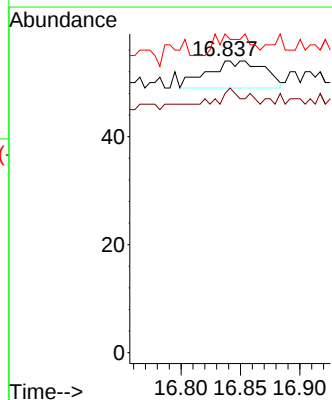
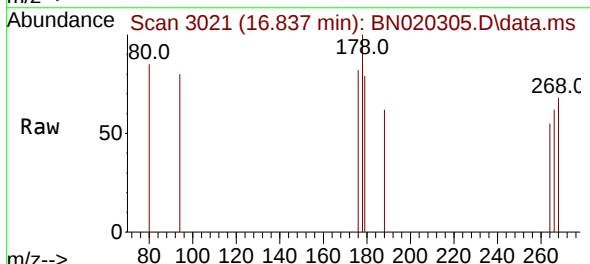
Instrument :
BNA_N
ClientSampleId :
YB7N3

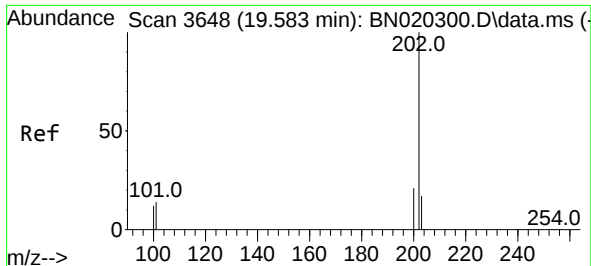
Tgt Ion:166 Resp: 515
Ion Ratio Lower Upper
166 100
165 18.6 78.2 117.4#
167 42.3 12.1 18.1#



#14
Pentachlorophenol
Concen: 0.021 ng/ul
RT: 16.837 min Scan# 3021
Delta R.T. -0.000 min
Lab File: BN020305.D
Acq: 21 Jun 2022 13:38

Tgt Ion:266 Resp: 17
Ion Ratio Lower Upper
266 100
264 29.4 49.8 74.8#
268 0.0 51.8 77.6#

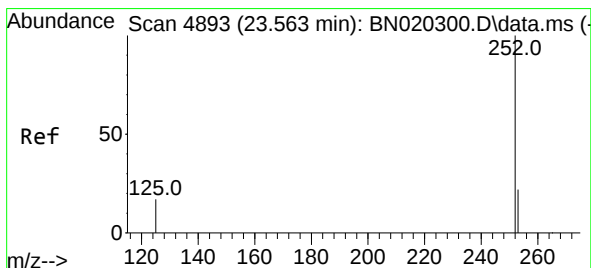
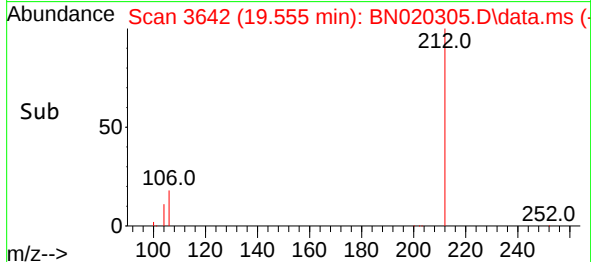
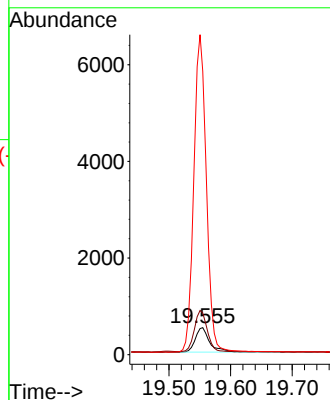
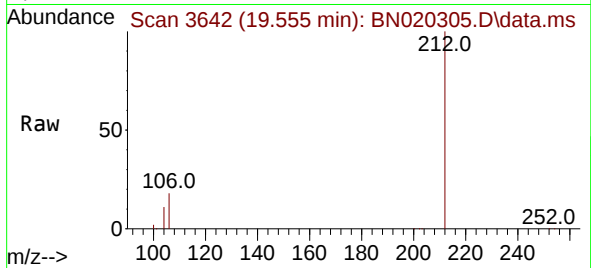




#20
Pyrene
Concen: 0.032 ng/ul
RT: 19.555 min Scan# 3642
Delta R.T. -0.028 min
Lab File: BN020305.D
Acq: 21 Jun 2022 13:38

Instrument :
BNA_N
ClientSampleId :
YB7N3

Tgt Ion:202 Resp: 829
Ion Ratio Lower Upper
202 100
101 154.8 12.6 19.0#
100 1051.3 10.3 15.5#



#26
Benzo(a)pyrene
Concen: 0.070 ng/ul
RT: 23.509 min Scan# 4874
Delta R.T. -0.054 min
Lab File: BN020305.D
Acq: 21 Jun 2022 13:38

Tgt Ion:252 Resp: 2938
Ion Ratio Lower Upper
252 100
253 47.1 21.7 32.5#
125 38.2 18.6 28.0#

