

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062122\
 Data File : BN020317.D
 Acq On : 21 Jun 2022 21:28
 Operator : CG/JU
 Sample : PB145593BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK593

Quant Time: Jun 22 00:08:56 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)

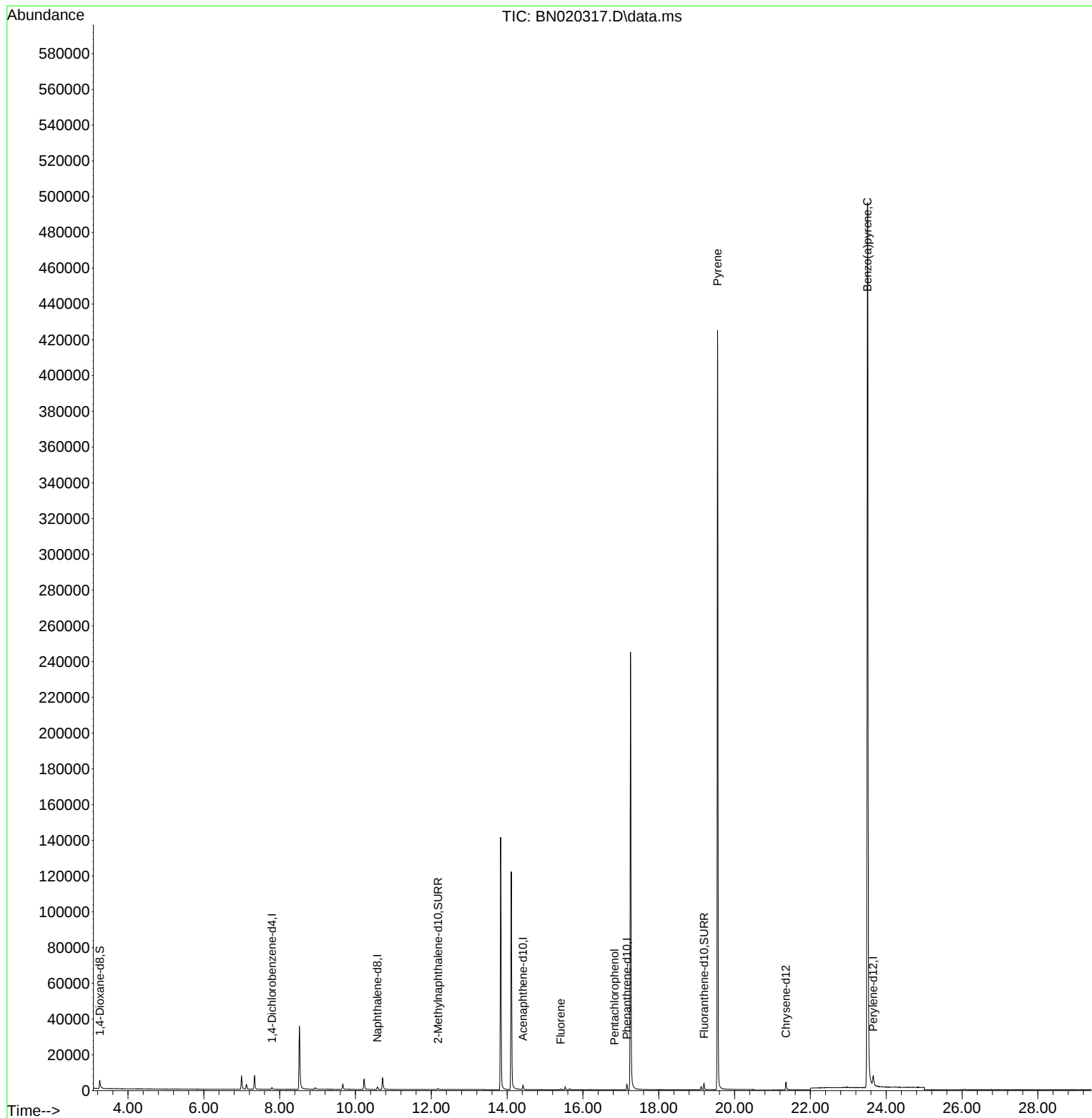
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	593	0.400	ng/ul	0.00
4) Naphthalene-d8	10.579	136	2070	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.419	164	1493	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.158	188	3884	0.400	ng/ul	0.00
17) Chrysene-d12	21.353	240	5495	0.400	ng/ul	0.00
23) Perylene-d12	23.659	264	8963	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	3753	5.542	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.179	152	1023	0.299	ng/ul	0.00
18) Fluoranthene-d10	19.193	212	4032	0.355	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.413	166	406	0.057	ng/ul#	23
14) Pentachlorophenol	16.833	266	17	0.023	ng/ul#	26
20) Pyrene	19.550	202	700	0.029	ng/ul#	1
26) Benzo(a)pyrene	23.507	252	2528	0.062	ng/ul#	63

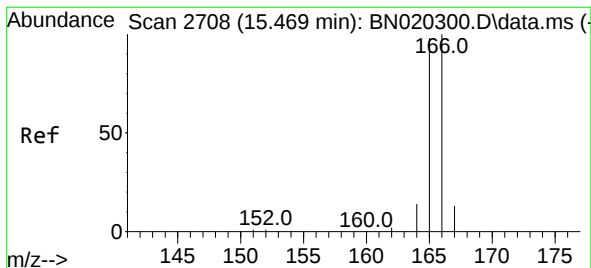
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.057 ng/ul

RT: 15.413 min Scan# 2

Delta R.T. -0.060 min

Lab File: BN020317.D

Acq: 21 Jun 2022 21:28

Instrument :

BNA_N

ClientSampleId :

SBLK593

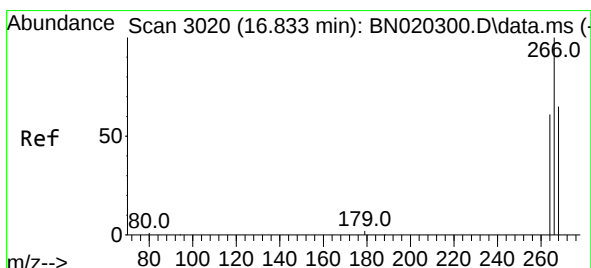
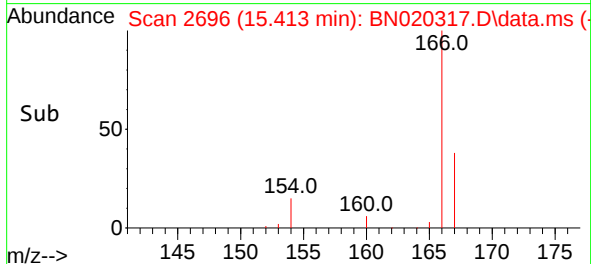
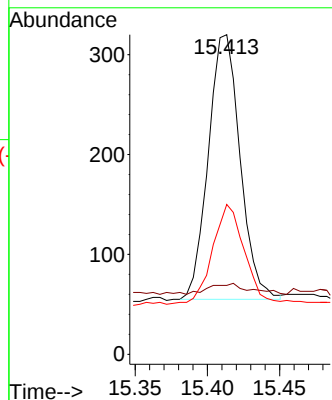
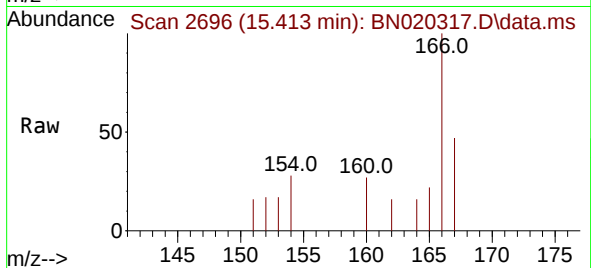
Tgt Ion:166 Resp: 406

Ion Ratio Lower Upper

166 100

165 21.6 78.2 117.4#

167 46.9 12.1 18.1#



#14

Pentachlorophenol

Concen: 0.023 ng/ul

RT: 16.833 min Scan# 3020

Delta R.T. -0.004 min

Lab File: BN020317.D

Acq: 21 Jun 2022 21:28

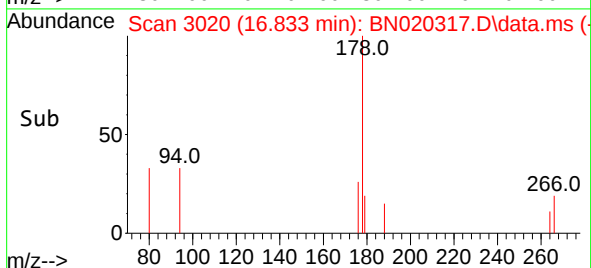
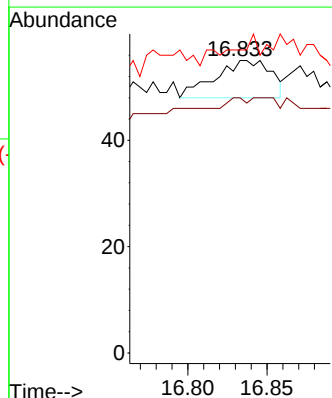
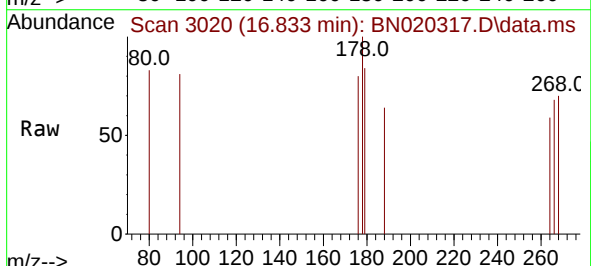
Tgt Ion:266 Resp: 17

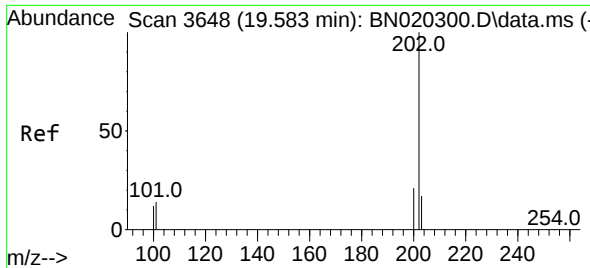
Ion Ratio Lower Upper

266 100

264 11.8 49.8 74.8#

268 0.0 51.8 77.6#

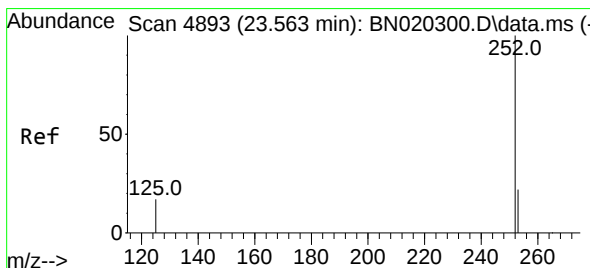
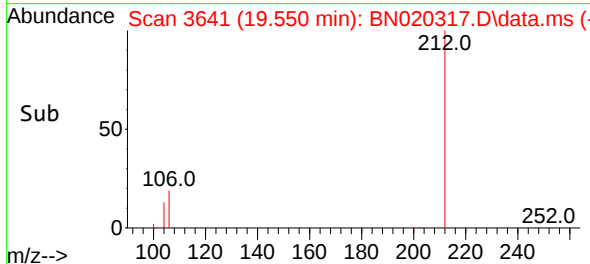
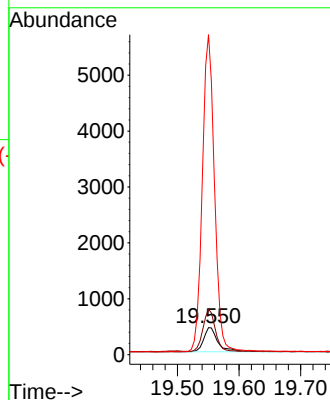
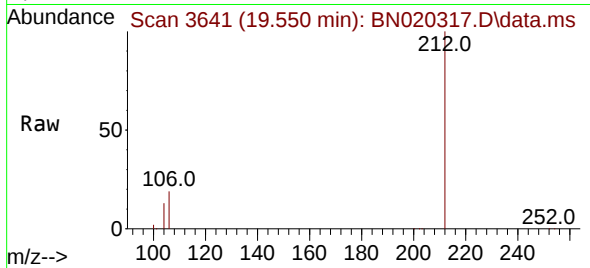




#20
Pyrene
Concen: 0.029 ng/ul
RT: 19.550 min Scan# 3641
Delta R.T. -0.032 min
Lab File: BN020317.D
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Instrument :
BNA_N
ClientSampleId :
SBLK593

Tgt Ion:202 Resp: 700
Ion Ratio Lower Upper
202 100
101 167.8 12.6 19.0#
100 1182.9 10.3 15.5#



#26
Benzo(a)pyrene
Concen: 0.062 ng/ul
RT: 23.507 min Scan# 4874
Delta R.T. -0.055 min
Lab File: BN020317.D
Acq: 21 Jun 2022 21:28

Tgt Ion:252 Resp: 2528
Ion Ratio Lower Upper
252 100
253 49.2 21.7 32.5#
125 38.1 18.6 28.0#

