

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081422\
 Data File : BN021219.D
 Acq On : 14 Aug 2022 16:13
 Operator : CG/JU
 Sample : N4166-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGC14

Quant Time: Aug 15 00:41:52 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 13 04:02:44 2022
 Response via : Initial Calibration

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

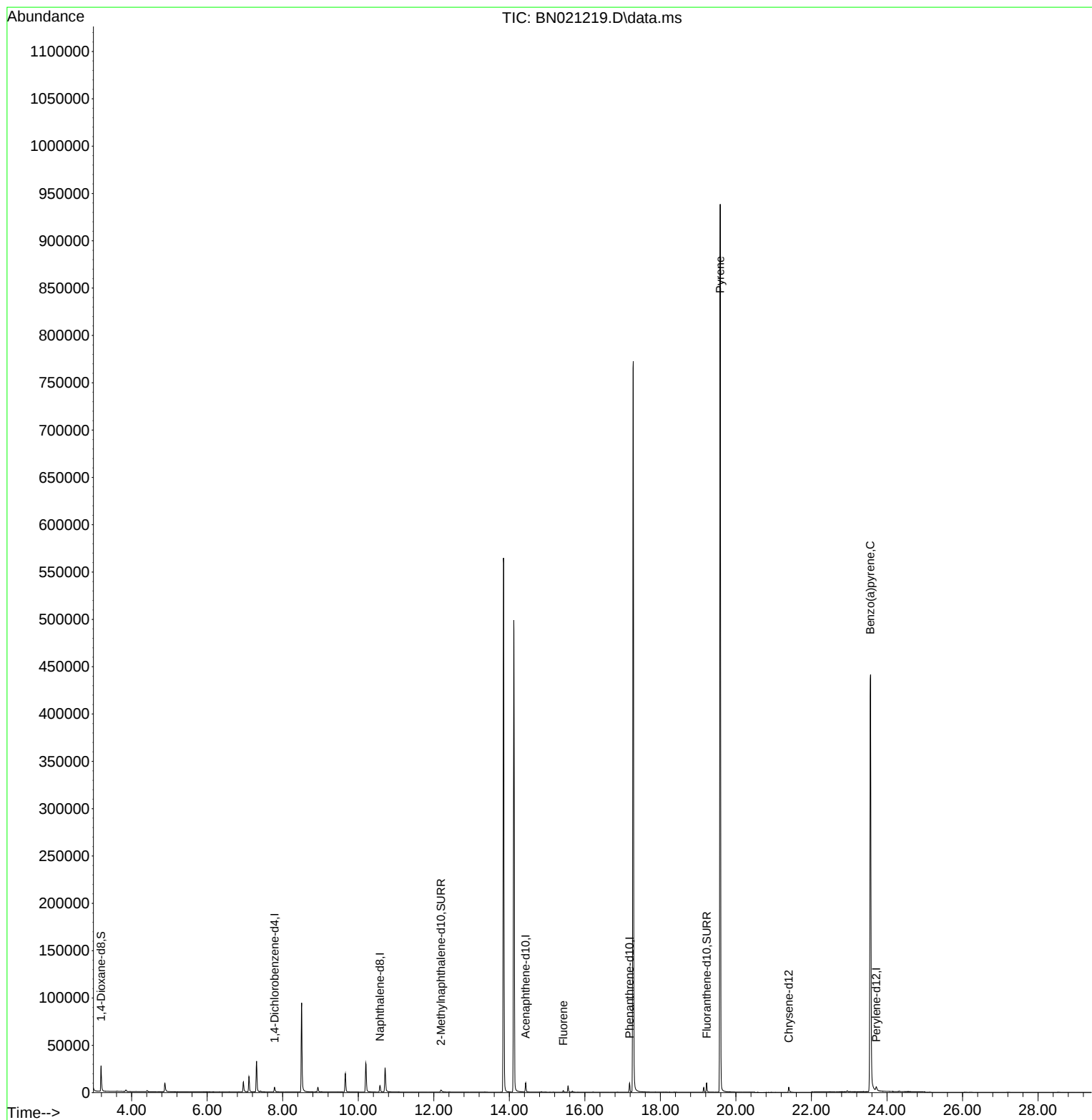
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	3033	0.400	ng/ul	0.00
4) Naphthalene-d8	10.574	136	10148	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.433	164	5807	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.184	188	11373	0.400	ng/ul	0.00
17) Chrysene-d12	21.401	240	7371	0.400	ng/ul	0.00
23) Perylene-d12	23.719	264	7213	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.190	96	17399	4.484	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.191	152	4359	0.293	ng/ul	0.00
18) Fluoranthene-d10	19.226	212	11295	0.496	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.428	166	1546	0.063	ng/ul#	14
20) Pyrene	19.584	202	1423	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.561	252	2260	0.074	ng/ul#	65

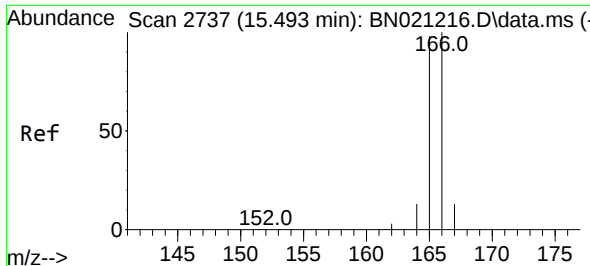
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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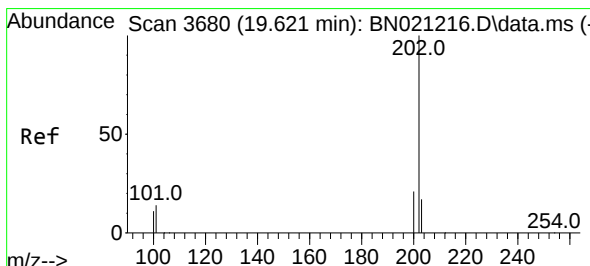
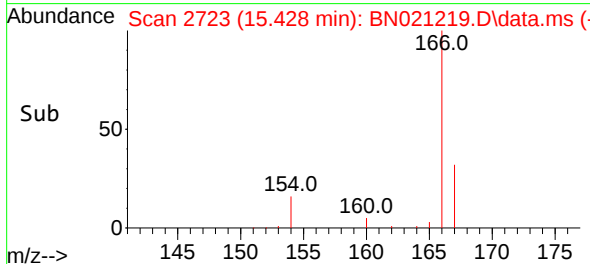
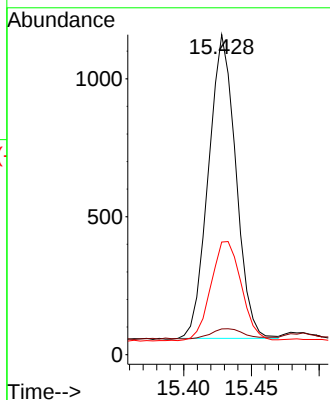
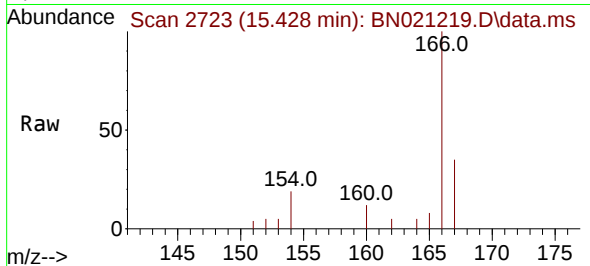




#12
Fluorene
Concen: 0.063 ng/ul
RT: 15.428 min Scan# 21
Delta R.T. -0.065 min
Lab File: BN021219.D
Acq: 14 Aug 2022 16:13

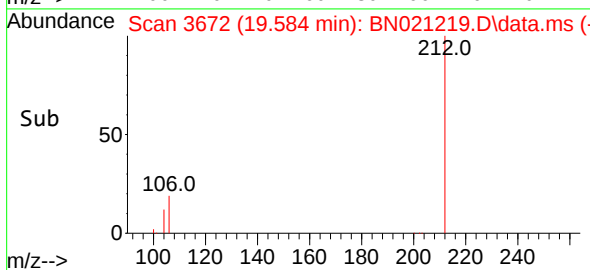
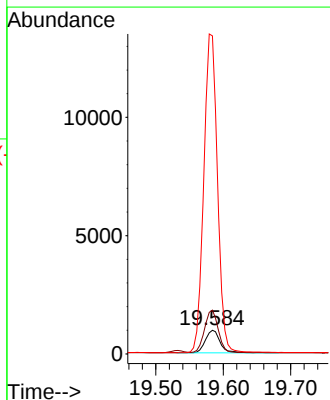
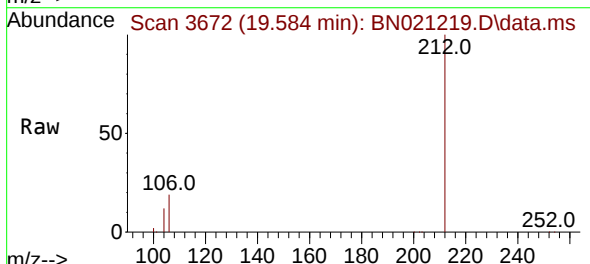
Instrument :
BNA_N
ClientSampleId :
BGC14

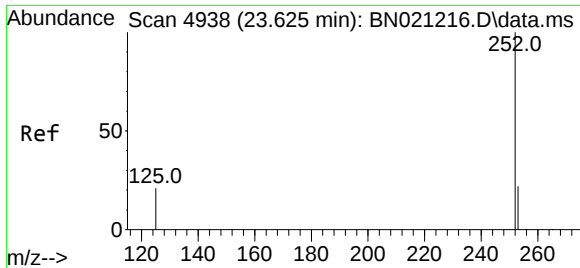
Tgt Ion:166 Resp: 1546
Ion Ratio Lower Upper
166 100
165 8.0 78.6 117.8#
167 35.2 11.8 17.6#



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.584 min Scan# 3672
Delta R.T. -0.037 min
Lab File: BN021219.D
Acq: 14 Aug 2022 16:13

Tgt Ion:202 Resp: 1423
Ion Ratio Lower Upper
202 100
101 184.5 11.3 16.9#
100 1340.7 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.074 ng/ul

RT: 23.561 min Scan# 49

Delta R.T. -0.061 min

Lab File: BN021219.D

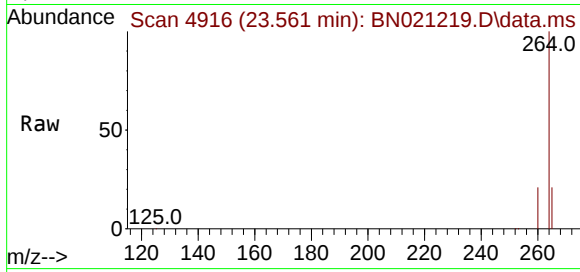
Acq: 14 Aug 2022 16:13

Instrument :

BNA_N

ClientSampleId :

BGC14



Tgt Ion:252 Resp: 2260

Ion Ratio Lower Upper

252 100

253 45.2 22.1 33.1#

125 34.4 14.7 22.1#

