

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071922\
 Data File : BN020778.D
 Acq On : 19 Jul 2022 17:08
 Operator : CG/JU
 Sample : N3753-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GBHQ3

Quant Time: Jul 20 01:05:23 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 : Wed Jul 20 01:02:30 2022
 Response via : Initial Calibration

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

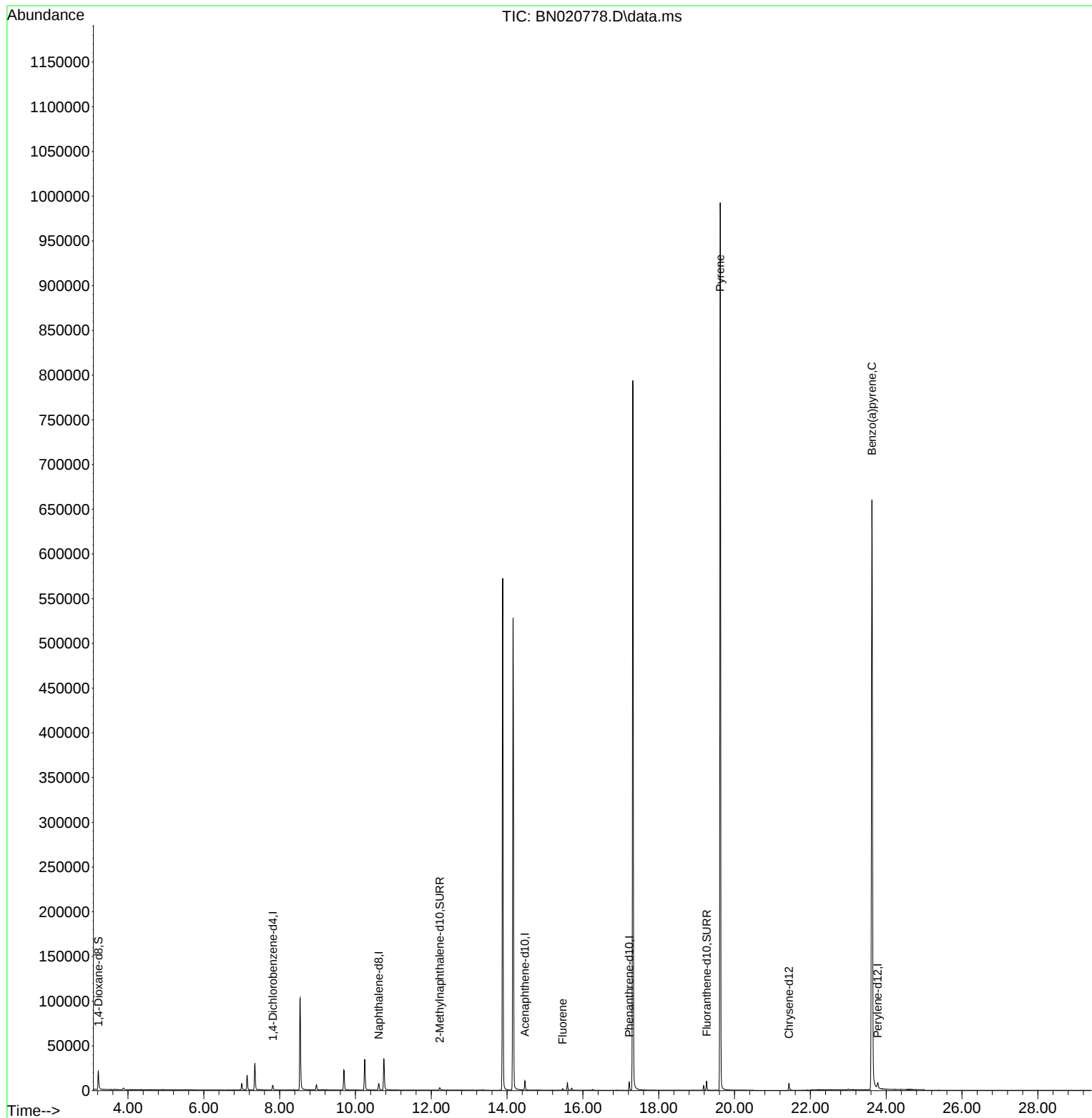
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.821	152	3109	0.400	ng/ul	0.00
4) Naphthalene-d8	10.617	136	10753	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.470	164	5884	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.222	188	11178	0.400	ng/ul	0.00
17) Chrysene-d12	21.436	240	9267	0.400	ng/ul	0.00
23) Perylene-d12	23.777	264	10629	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	13949	3.873	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	4726	0.268	ng/ul	0.00
18) Fluoranthene-d10	19.263	212	11708	0.383	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.465	166	1623	0.061	ng/ul#	15
20) Pyrene	19.621	202	1548	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.625	252	3491	0.078	ng/ul#	75

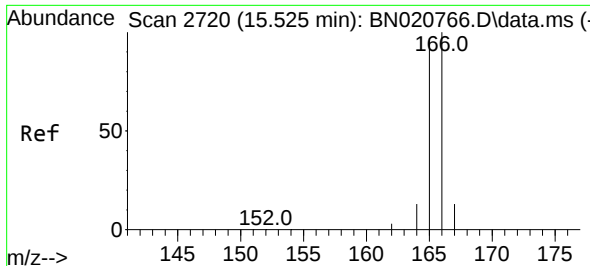
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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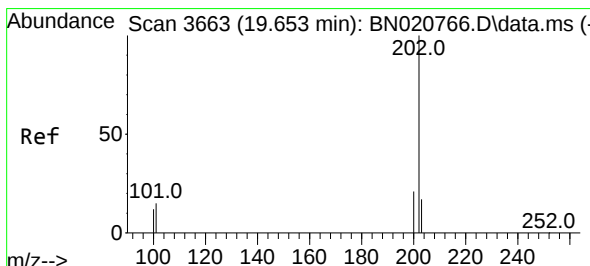
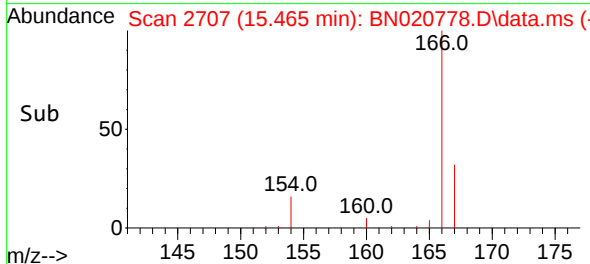
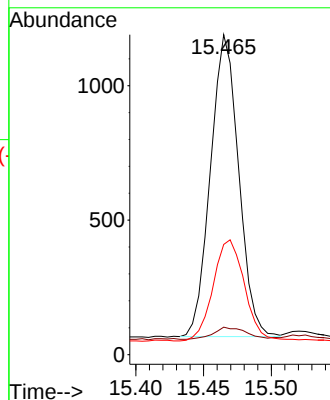
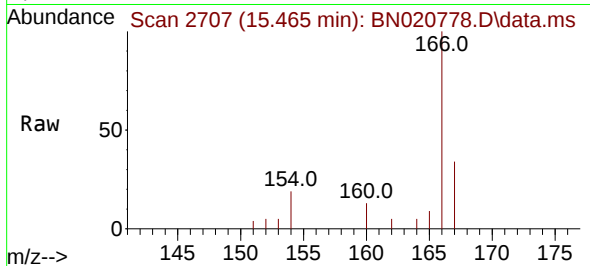




#12
Fluorene
Concen: 0.061 ng/ul
RT: 15.465 min Scan# 21
Delta R.T. -0.060 min
Lab File: BN020778.D
Acq: 19 Jul 2022 17:08

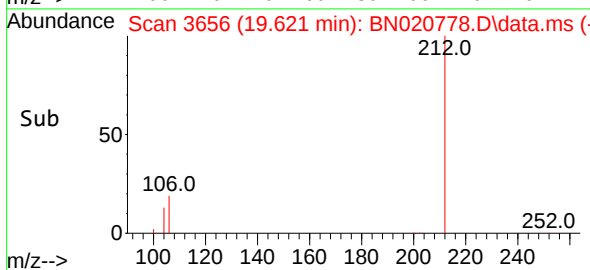
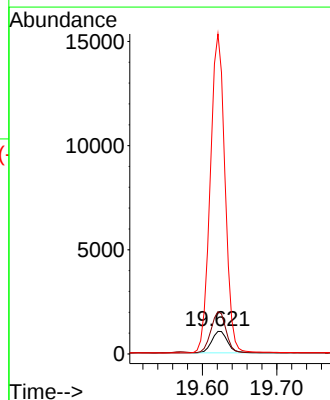
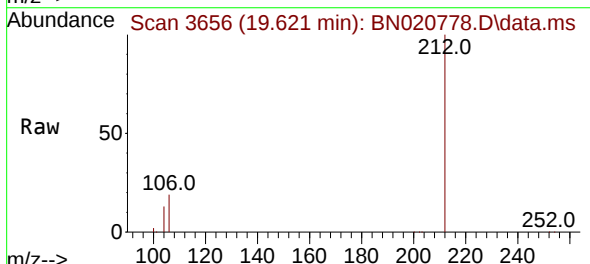
Instrument :
BNA_N
ClientSampleId :
GBHQ3

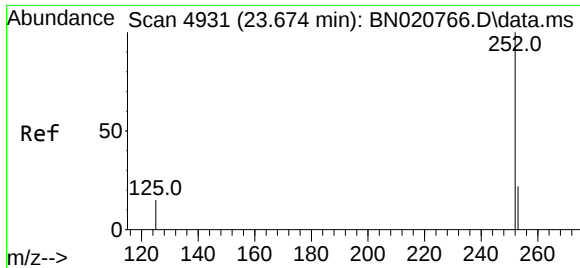
Tgt Ion:166 Resp: 1623
Ion Ratio Lower Upper
166 100
165 8.6 78.2 117.2#
167 34.5 11.3 16.9#



#20
Pyrene
Concen: 0.035 ng/ul
RT: 19.621 min Scan# 3656
Delta R.T. -0.032 min
Lab File: BN020778.D
Acq: 19 Jul 2022 17:08

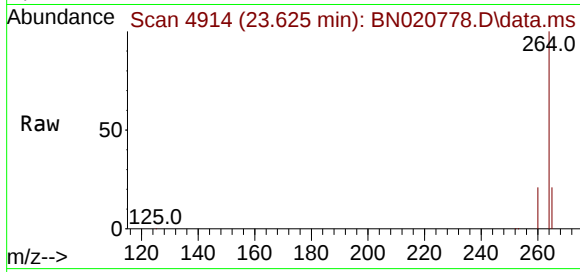
Tgt Ion:202 Resp: 1548
Ion Ratio Lower Upper
202 100
101 186.5 11.6 17.4#
100 1414.2 9.2 13.8#





#26
 Benzo(a)pyrene
 Concen: 0.078 ng/ul
 RT: 23.625 min Scan# 4914
 Delta R.T. -0.050 min
 Lab File: BN020778.D
 Acq: 19 Jul 2022 17:08

Instrument :
 BNA_N
 ClientSampleId :
 GBHQ3



Tgt Ion:252 Resp: 3491

Ion	Ratio	Lower	Upper
252	100		
253	40.8	21.0	31.4#
125	33.8	18.8	28.2#

