

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071922\
 Data File : BN020775.D
 Acq On : 19 Jul 2022 15:17
 Operator : CG/JU
 Sample : N3704-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AQ1

Quant Time: Jul 20 01:05:13 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)

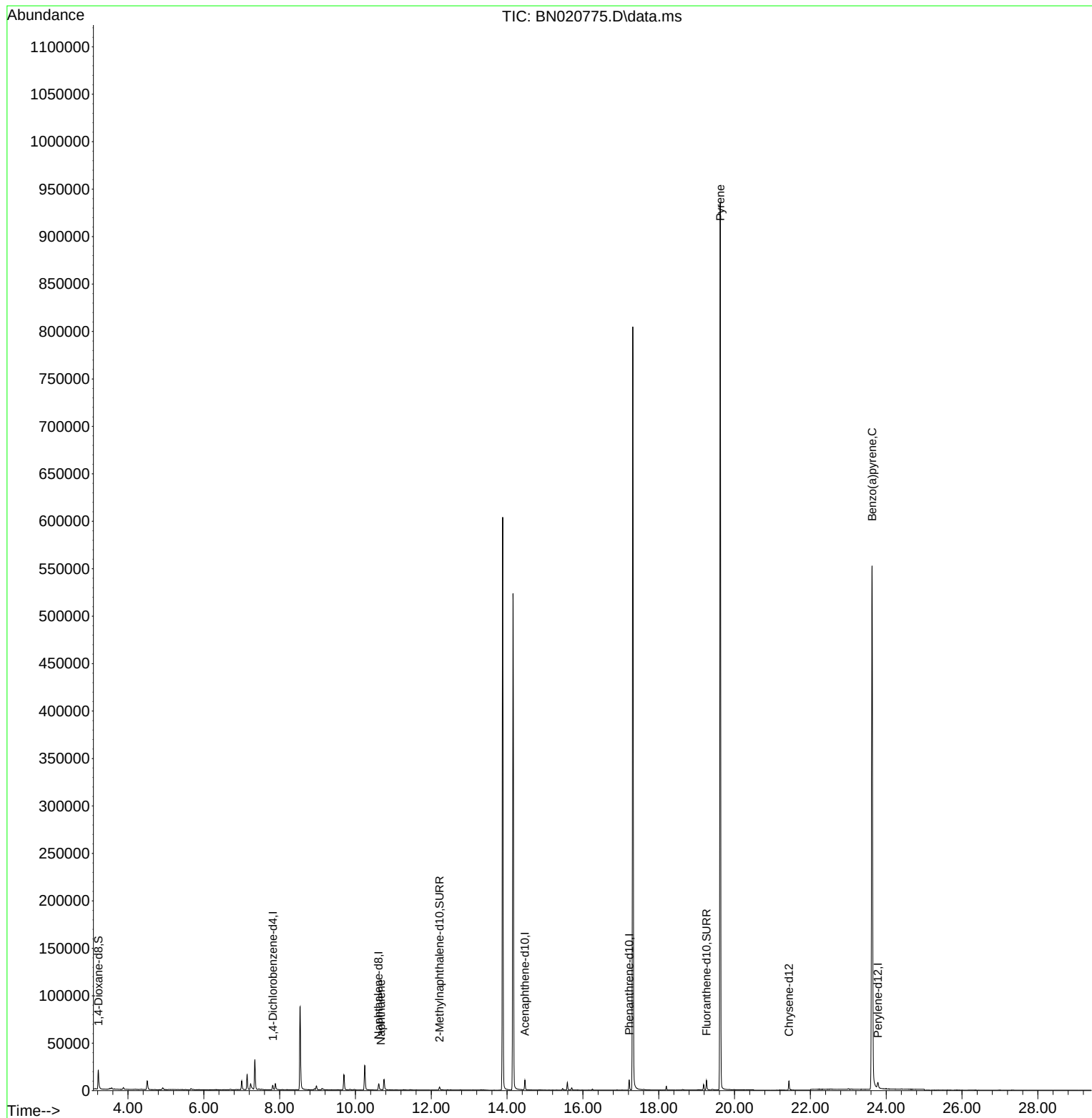
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.821	152	2710	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	9361	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.470	164	5862	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.222	188	12756	0.400	ng/ul	0.00
17) Chrysene-d12	21.436	240	10257	0.400	ng/ul	0.00
23) Perylene-d12	23.780	264	9932	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	13319	4.242	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.217	152	4725	0.308	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	11204	0.331	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.667	128	895	0.031	ng/ul#	76
20) Pyrene	19.626	202	1663	0.034	ng/ul#	1
26) Benzo(a)pyrene	23.628	252	2893	0.069	ng/ul#	59

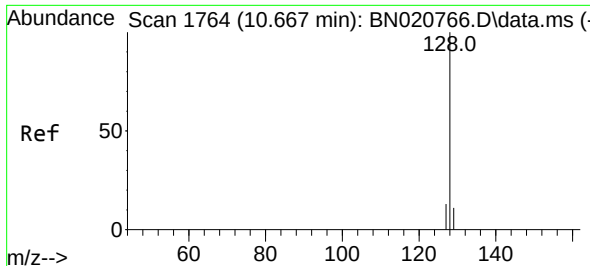
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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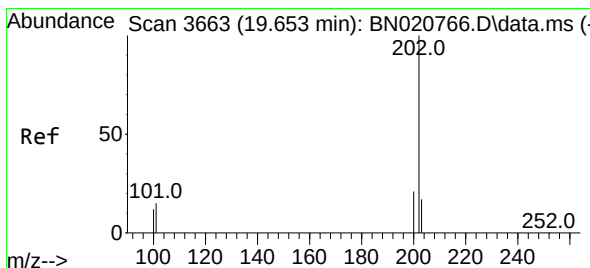
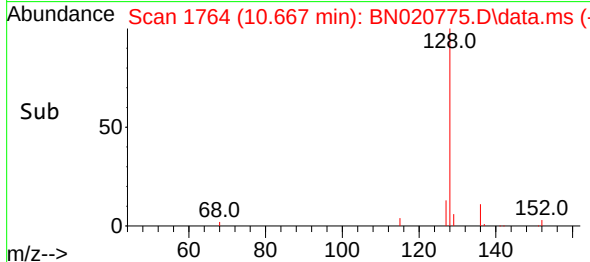
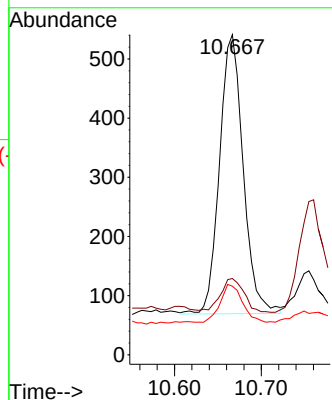
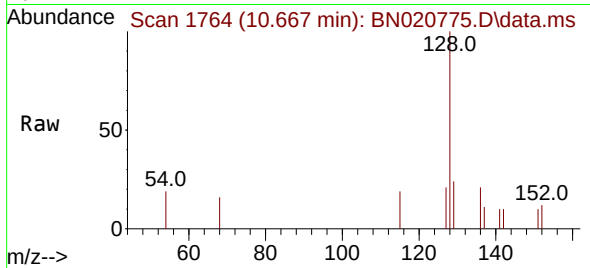




#5
Naphthalene
Concen: 0.031 ng/ul
RT: 10.667 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020775.D
Acq: 19 Jul 2022 15:17

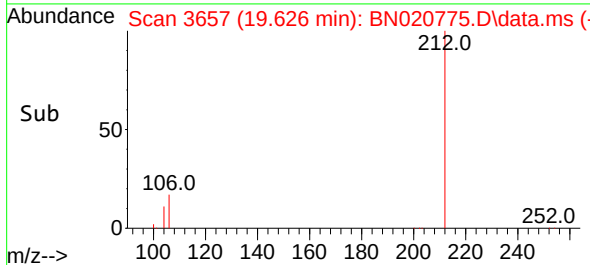
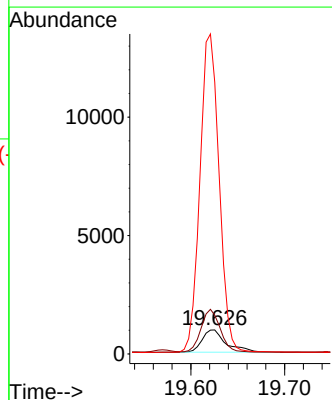
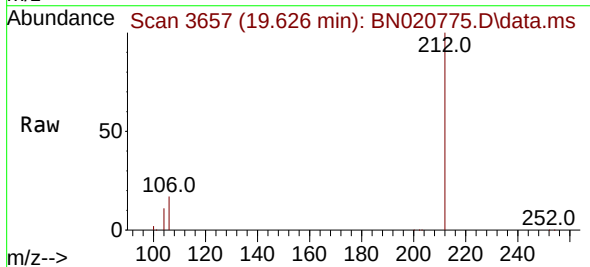
Instrument :
BNA_N
ClientSampleId :
C0AQ1

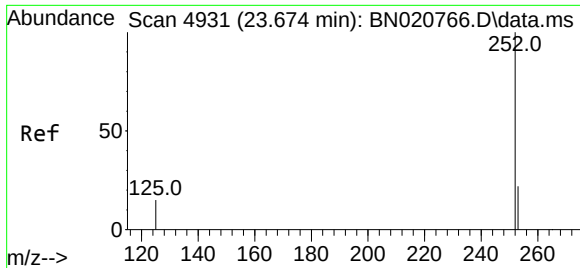
Tgt Ion:128 Resp: 895
Ion Ratio Lower Upper
128 100
129 23.8 9.5 14.3#
127 21.4 11.3 16.9#



#20
Pyrene
Concen: 0.034 ng/ul
RT: 19.626 min Scan# 3657
Delta R.T. -0.028 min
Lab File: BN020775.D
Acq: 19 Jul 2022 15:17

Tgt Ion:202 Resp: 1663
Ion Ratio Lower Upper
202 100
101 161.8 11.6 17.4#
100 1132.9 9.2 13.8#





#26

Benzo(a)pyrene

Concen: 0.069 ng/ul

RT: 23.628 min Scan# 4915

Delta R.T. -0.047 min

Lab File: BN020775.D

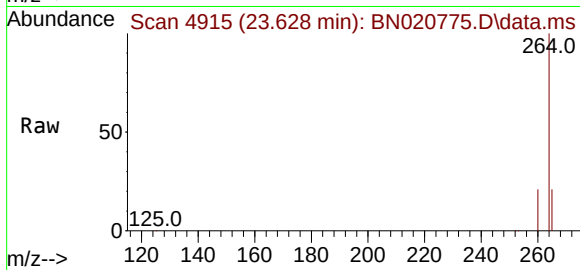
Acq: 19 Jul 2022 15:17

Instrument :

BNA_N

ClientSampleId :

C0AQ1



Tgt Ion:252 Resp: 2893

Ion Ratio Lower Upper

252 100

253 47.7 21.0 31.4#

125 42.8 18.8 28.2#

