

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072222\
 Data File : BN020815.D
 Acq On : 22 Jul 2022 11:50
 Operator : CG/JU
 Sample : N3704-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 22 23:35:28 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)

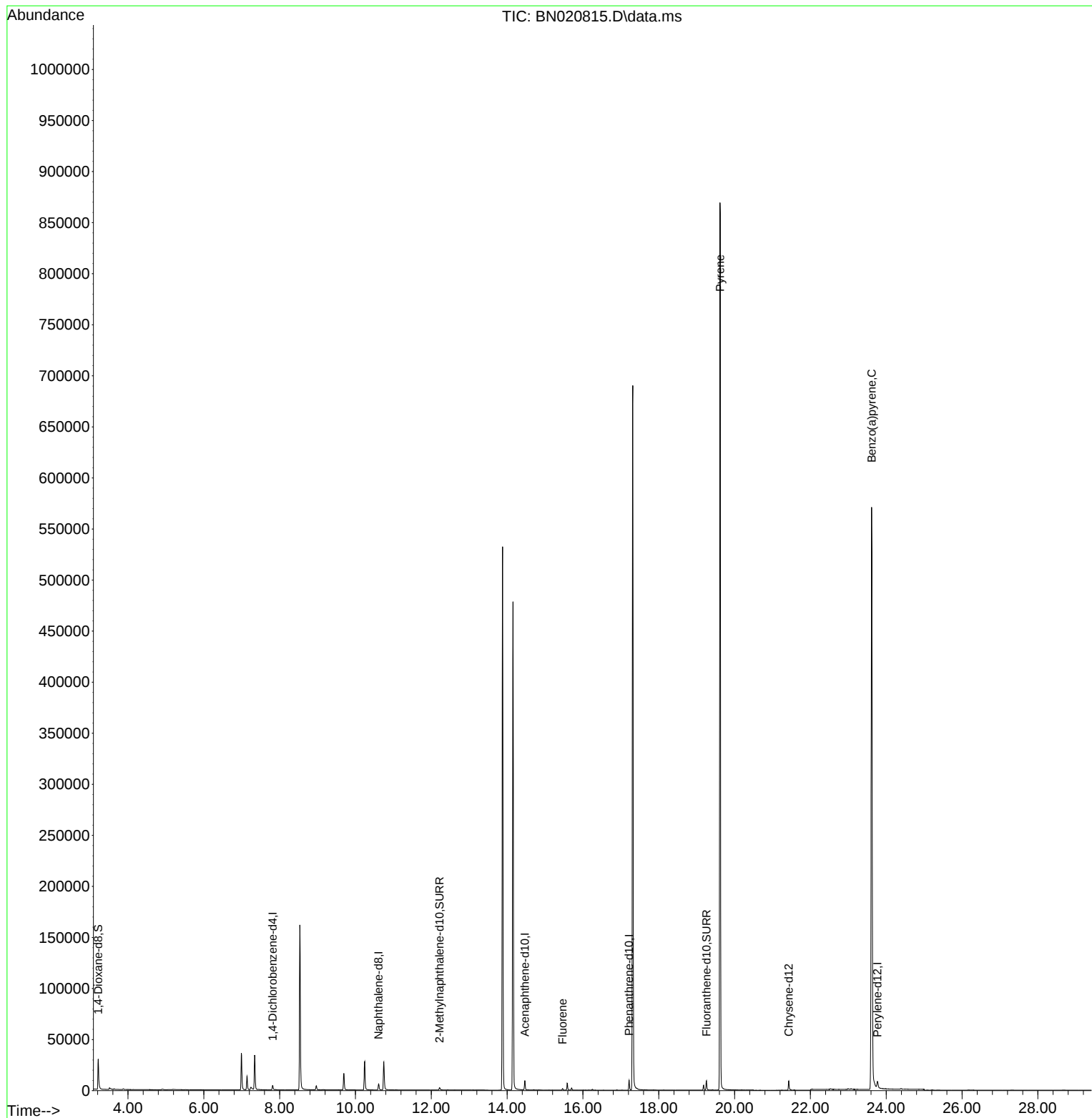
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	2495	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	8341	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.470	164	5319	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188	11129	0.400	ng/ul	0.00
17) Chrysene-d12	21.429	240	10046	0.400	ng/ul	0.00
23) Perylene-d12	23.767	264	10485	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.214	96	19355	6.696	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.218	152	3916	0.286	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	10542	0.318	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.460	166	1379	0.058	ng/ul#	16
20) Pyrene	19.620	202	1469	0.031	ng/ul#	1
26) Benzo(a)pyrene	23.615	252	3079	0.070	ng/ul#	66

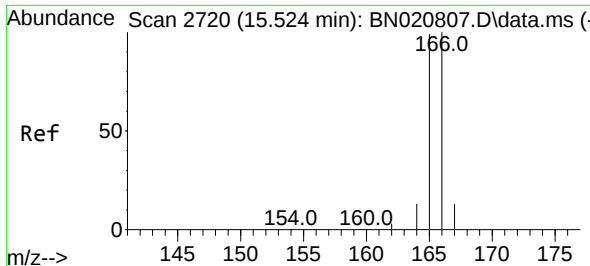
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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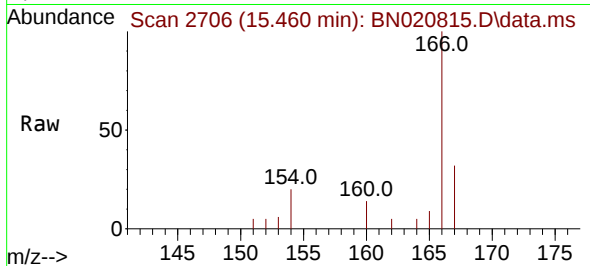
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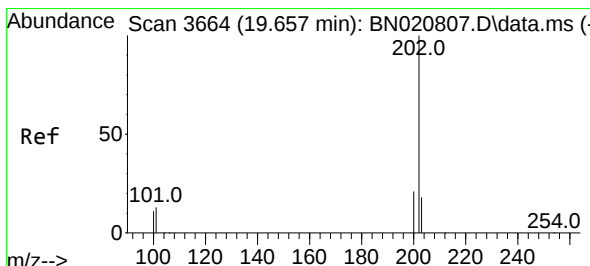
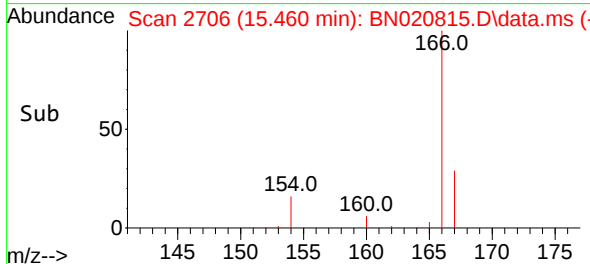
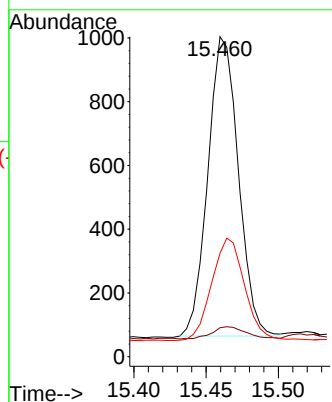


#12
Fluorene
Concen: 0.058 ng/ul
RT: 15.460 min Scan# 21
Delta R.T. -0.065 min
Lab File: BN020815.D
Acq: 22 Jul 2022 11:50

Instrument :
BNA_N
ClientSampleId :

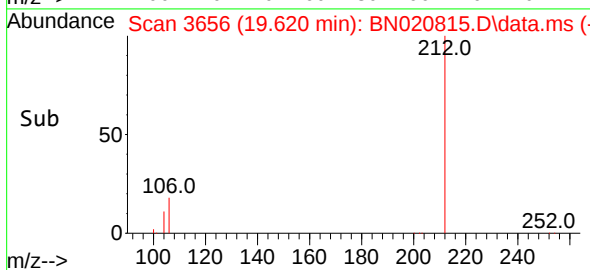
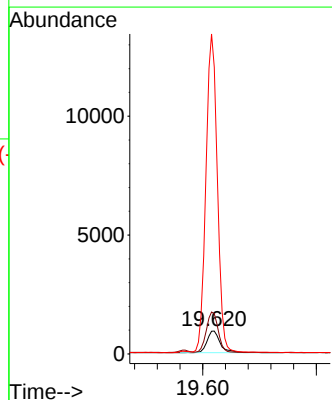
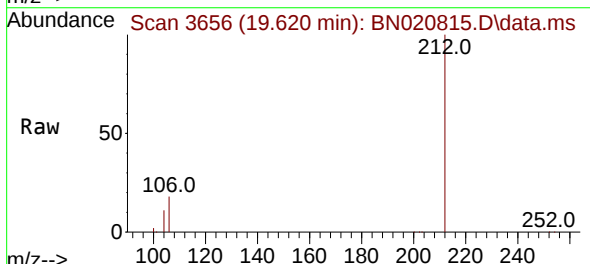


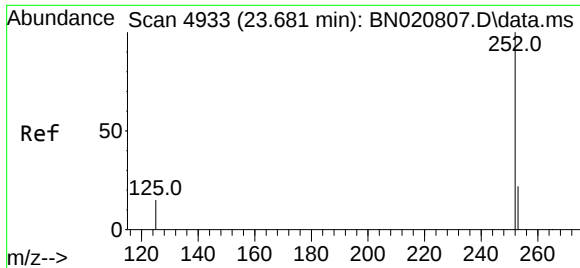
Tgt Ion:166 Resp: 1379
Ion Ratio Lower Upper
166 100
165 9.1 78.2 117.2#
167 32.4 11.3 16.9#



#20
Pyrene
Concen: 0.031 ng/ul
RT: 19.620 min Scan# 3656
Delta R.T. -0.033 min
Lab File: BN020815.D
Acq: 22 Jul 2022 11:50

Tgt Ion:202 Resp: 1469
Ion Ratio Lower Upper
202 100
101 176.0 11.6 17.4#
100 1251.2 9.2 13.8#





#26

Benzo(a)pyrene

Concen: 0.070 ng/ul

RT: 23.615 min Scan# 4911

Delta R.T. -0.059 min

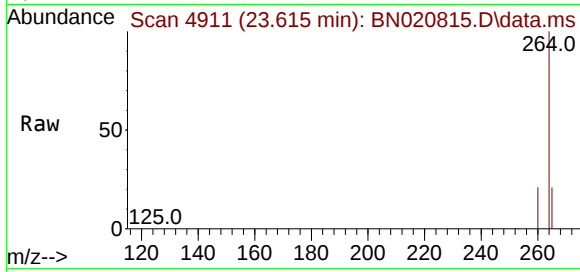
Lab File: BN020815.D

Acq: 22 Jul 2022 11:50

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3079

Ion Ratio Lower Upper

252 100

253 42.9 21.0 31.4#

125 40.8 18.8 28.2#

