

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080422\
 Data File : BN021029.D
 Acq On : 05 Aug 2022 16:31
 Operator : CG/JU
 Sample : N3952-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 06 00:28:21 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 : Wed Aug 03 16:31:11 2022
 Response via : Initial Calibration

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

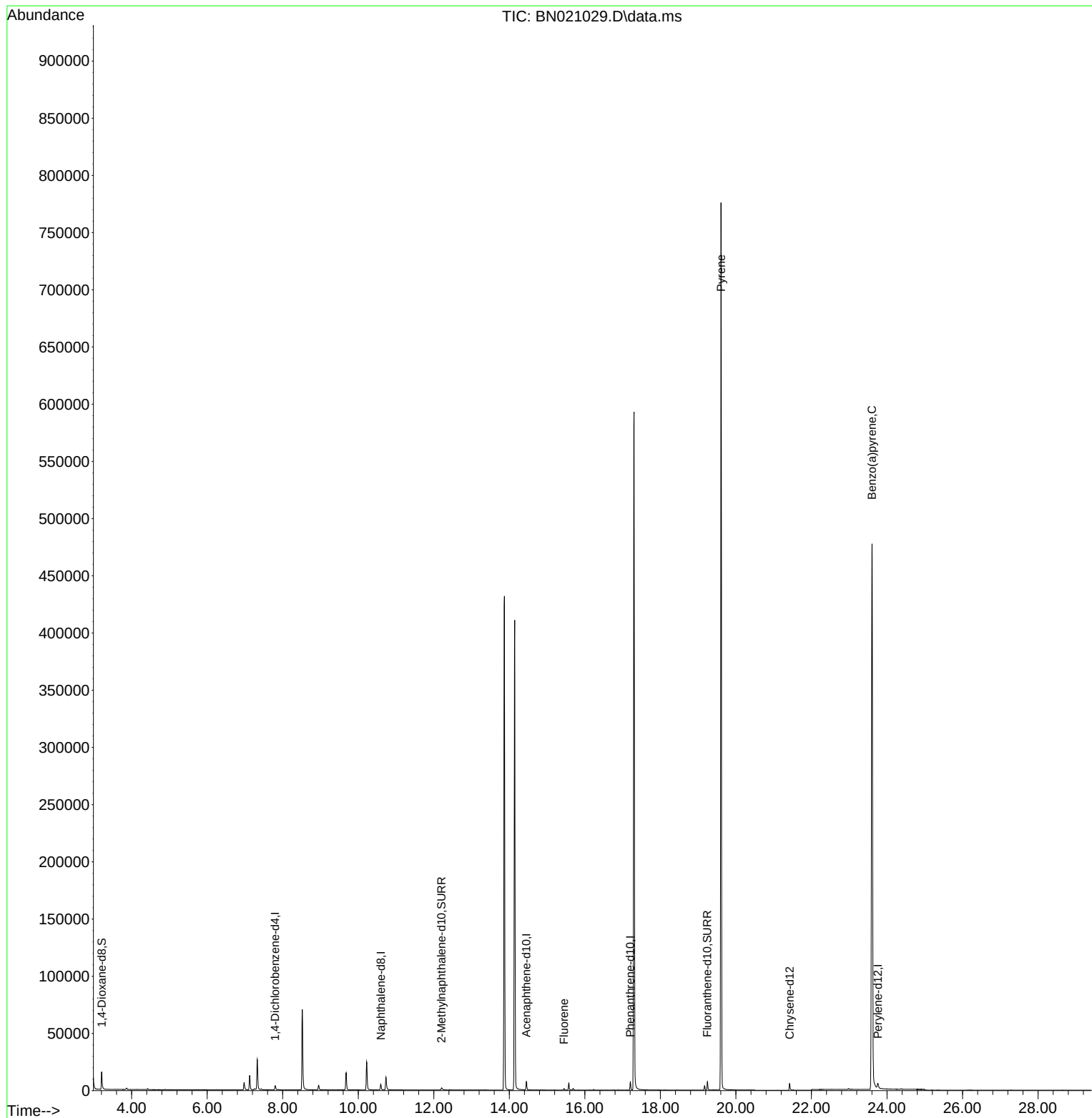
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	2263	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.596	136	7283	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.452	164	4211	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.205	188	8273	0.400	ng/ul	0.00
17) Chrysene-d12	21.421	240	6661	0.400	ng/ul	0.00
23) Perylene-d12	23.756	264	7246	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.206	96	10528	3.636	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.207	152	3467	0.325	ng/ul	0.00
18) Fluoranthene-d10	19.244	212	8298	0.403	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.447	166	1156	0.065	ng/ul#	16
20) Pyrene	19.607	202	1181	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.604	252	2472	0.081	ng/ul#	59

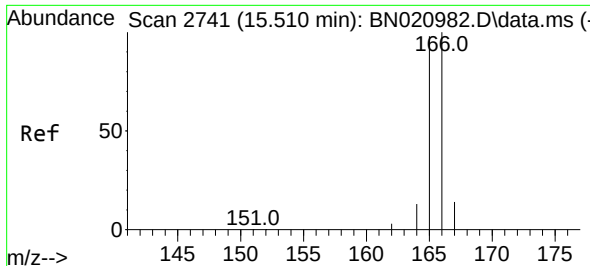
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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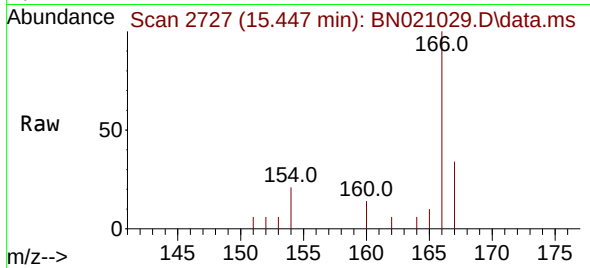
Quant Time: Aug 06 00:28:21 2022
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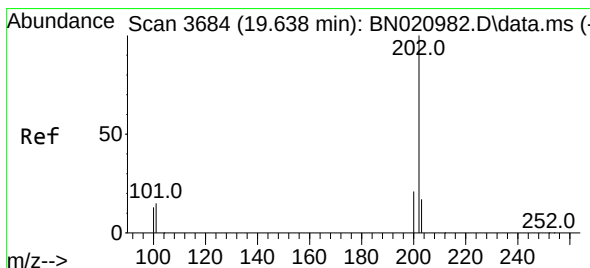
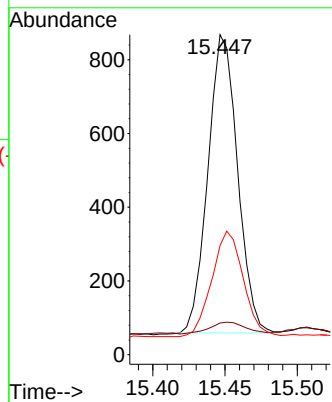
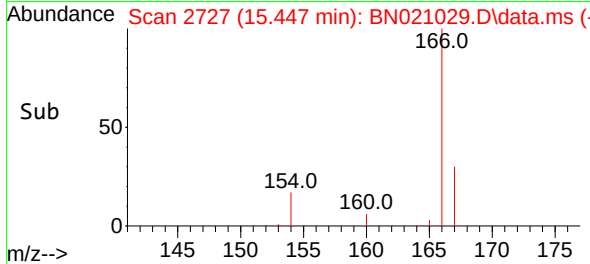


#12
Fluorene
Concen: 0.065 ng/ul
RT: 15.447 min Scan# 21
Delta R.T. -0.069 min
Lab File: BN021029.D
Acq: 05 Aug 2022 16:31

Instrument :
BNA_N
ClientSampleId :

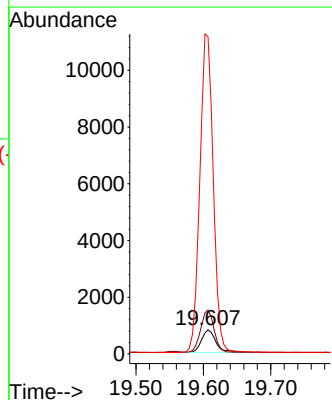
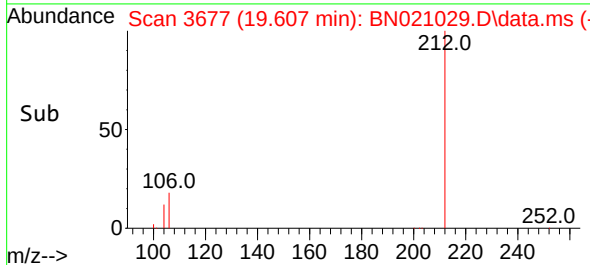
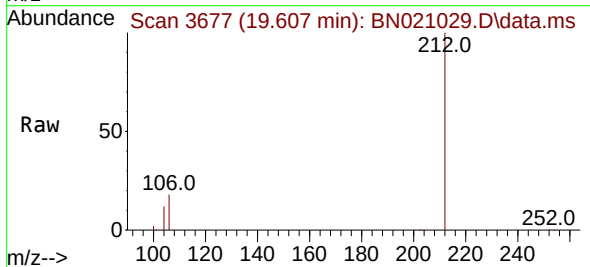


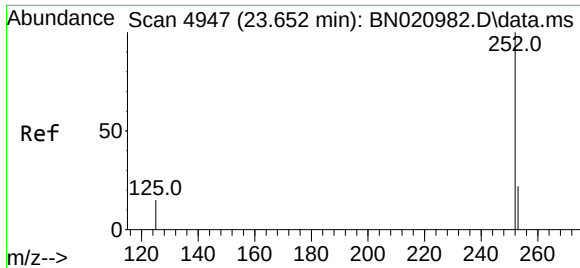
Tgt Ion:166 Resp: 1156
Ion Ratio Lower Upper
166 100
165 9.9 78.6 117.8#
167 34.1 11.8 17.6#



#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.607 min Scan# 3677
Delta R.T. -0.037 min
Lab File: BN021029.D
Acq: 05 Aug 2022 16:31

Tgt Ion:202 Resp: 1181
Ion Ratio Lower Upper
202 100
101 181.8 11.3 16.9#
100 1315.2 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.081 ng/ul

RT: 23.604 min Scan# 4931

Delta R.T. -0.056 min

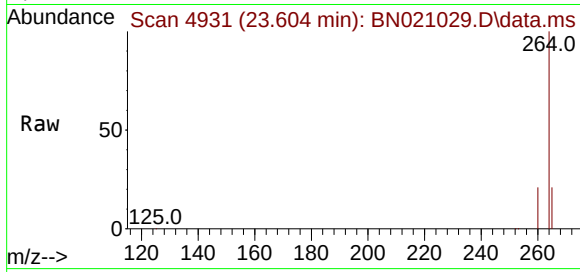
Lab File: BN021029.D

Acq: 05 Aug 2022 16:31

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2472

Ion Ratio Lower Upper

252 100

253 48.5 22.1 33.1#

125 37.5 14.7 22.1#

