

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072522\
 Data File : BN020837.D
 Acq On : 25 Jul 2022 23:06
 Operator : CG/JU
 Sample : N3801-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GBHX2

Quant Time: Jul 26 00:31:37 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 25 18:06:54 2022
 Response via : Initial Calibration

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

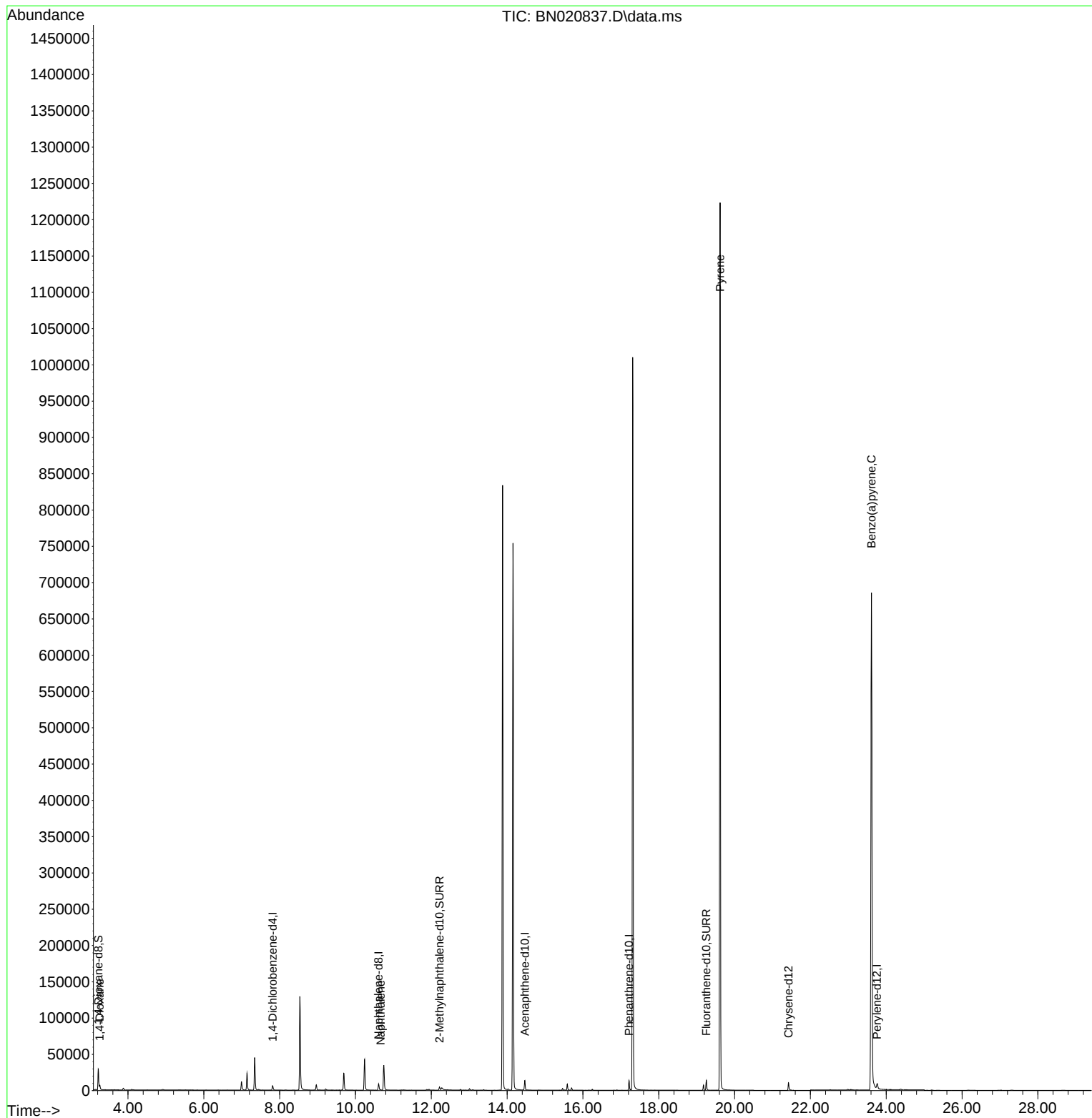
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	3636	0.400	ng/ul	0.00
4) Naphthalene-d8	10.610	136	12366	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.468	164	7639	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.216	188	16108	0.400	ng/ul	0.00
17) Chrysene-d12	21.423	240	12019	0.400	ng/ul	0.00
23) Perylene-d12	23.758	264	12384	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	18763	4.295	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.216	152	6836	0.364	ng/ul	0.00
18) Fluoranthene-d10	19.256	212	15905	0.414	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	887	0.198	ng/ul#	1
5) Naphthalene	10.665	128	867	0.022	ng/ul#	78
20) Pyrene	19.618	202	2264	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.609	252	3938	0.073	ng/ul#	75

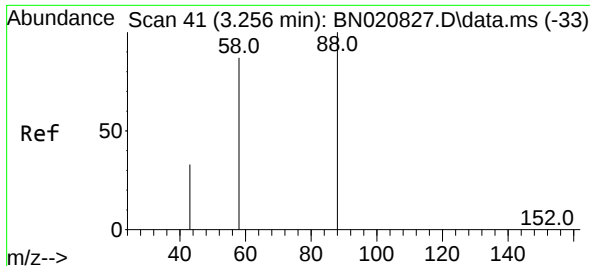
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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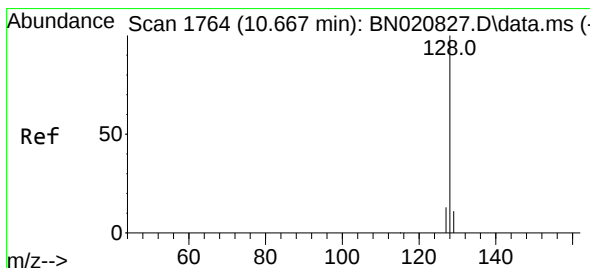
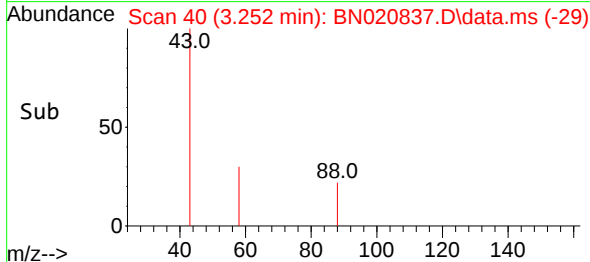
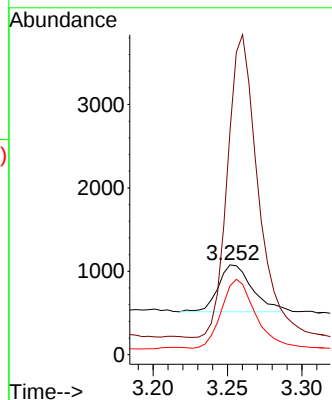
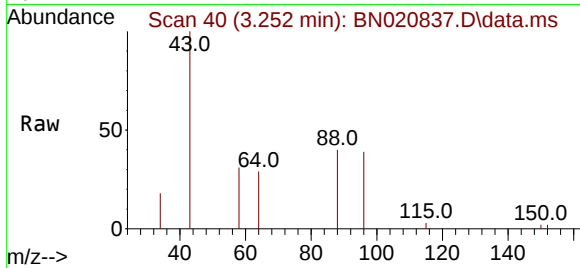




#2
 1,4-Dioxane
 Concen: 0.198 ng/ul
 RT: 3.252 min Scan# 40
 Delta R.T. -0.004 min
 Lab File: BN020837.D
 Acq: 25 Jul 2022 23:06

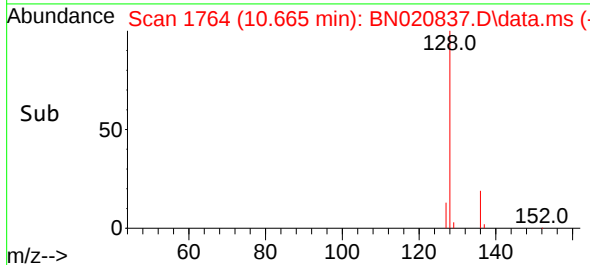
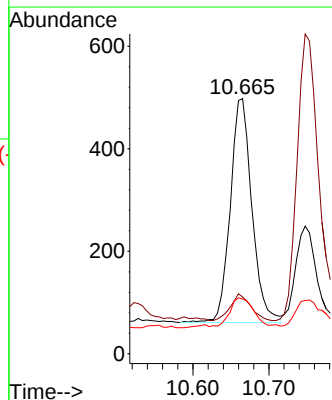
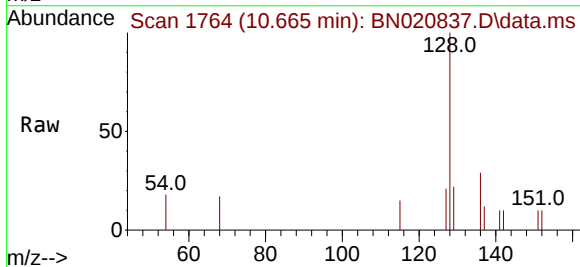
Instrument :
 BNA_N
 ClientSampleId :
 GBHX2

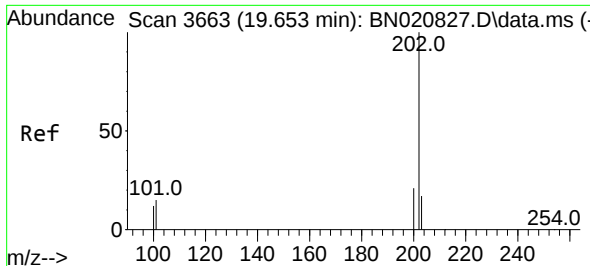
Tgt Ion: 88 Resp: 887
 Ion Ratio Lower Upper
 88 100
 43 248.6 32.5 48.7#
 58 76.7 46.2 69.2#



#5
 Naphthalene
 Concen: 0.022 ng/ul
 RT: 10.665 min Scan# 1764
 Delta R.T. -0.001 min
 Lab File: BN020837.D
 Acq: 25 Jul 2022 23:06

Tgt Ion: 128 Resp: 867
 Ion Ratio Lower Upper
 128 100
 129 22.3 9.5 14.3#
 127 21.5 11.3 16.9#

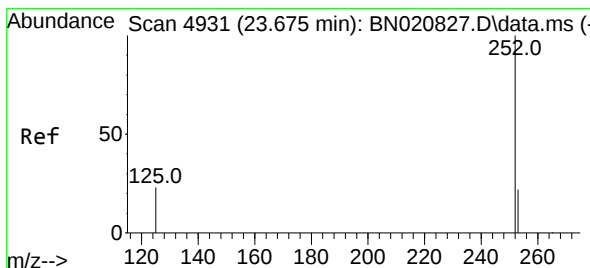
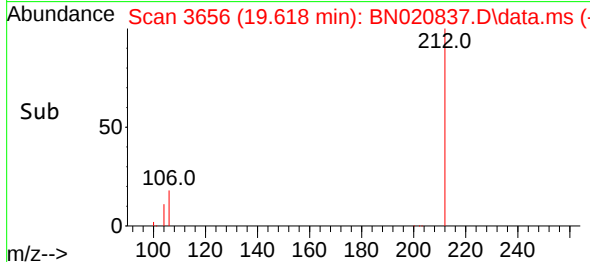
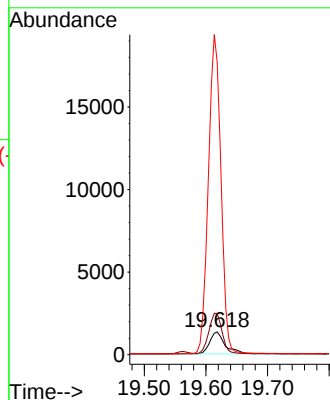
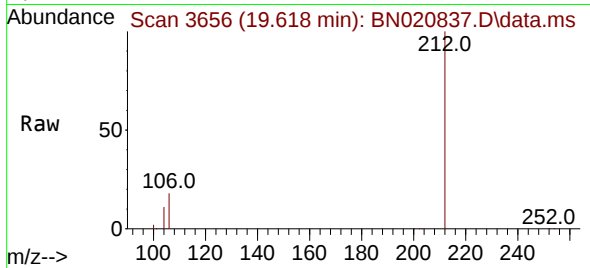




#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.618 min Scan# 30
Delta R.T. -0.034 min
Lab File: BN020837.D
Acq: 25 Jul 2022 23:06

Instrument :
BNA_N
ClientSampleId :
GBHX2

Tgt Ion:202 Resp: 2264
Ion Ratio Lower Upper
202 100
101 180.8 11.6 17.4#
100 1284.6 9.2 13.8#



#26
Benzo(a)pyrene
Concen: 0.073 ng/ul
RT: 23.609 min Scan# 4909
Delta R.T. -0.066 min
Lab File: BN020837.D
Acq: 25 Jul 2022 23:06

Tgt Ion:252 Resp: 3938
Ion Ratio Lower Upper
252 100
253 40.7 21.0 31.4#
125 33.9 18.8 28.2#

