

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071922\
 Data File : BN020776.D
 Acq On : 19 Jul 2022 15:54
 Operator : CG/JU
 Sample : N3704-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AQ5

Quant Time: Jul 20 01:05:16 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)

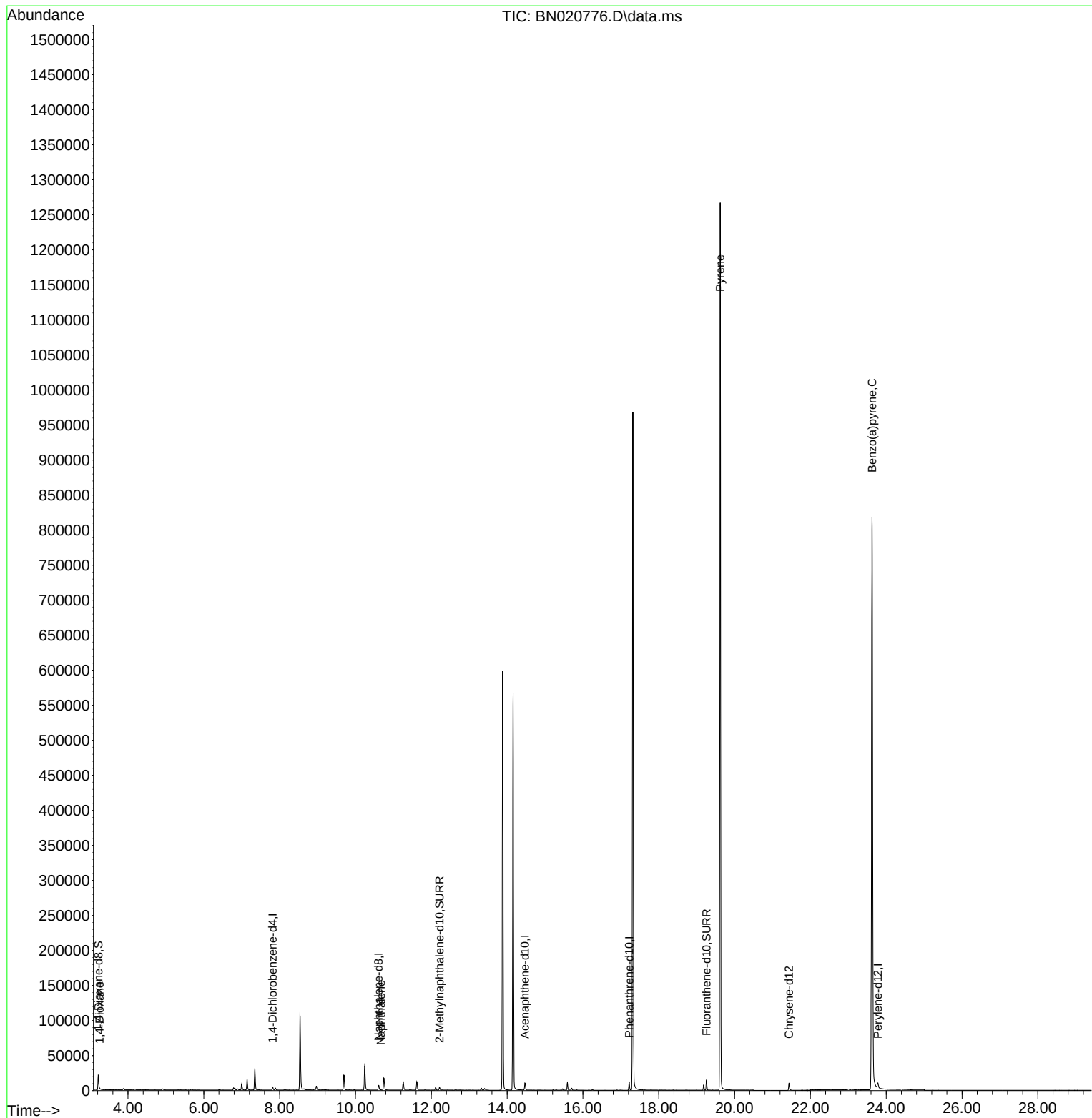
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	2406	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	9759	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.470	164	6729	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.221	188	13511	0.400	ng/ul	0.00
17) Chrysene-d12	21.435	240	11465	0.400	ng/ul	0.00
23) Perylene-d12	23.779	264	12711	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	13991	5.019	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.218	152	5646	0.353	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	16123	0.426	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	78	0.027	ng/ul#	53
5) Naphthalene	10.667	128	653	0.022	ng/ul#	67
20) Pyrene	19.620	202	2045	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.627	252	4462	0.083	ng/ul#	75

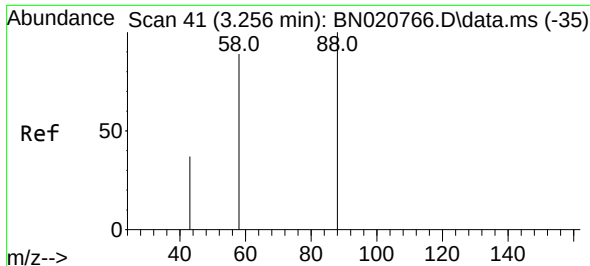
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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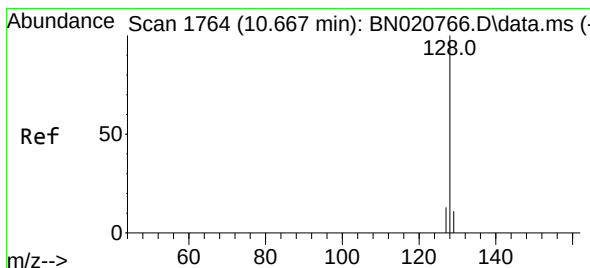
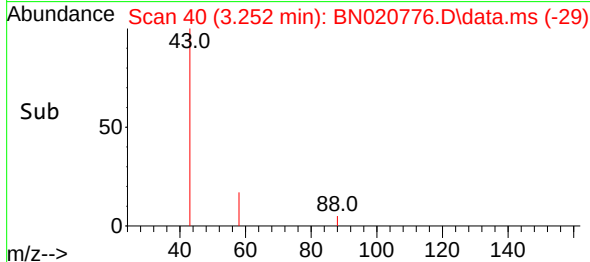
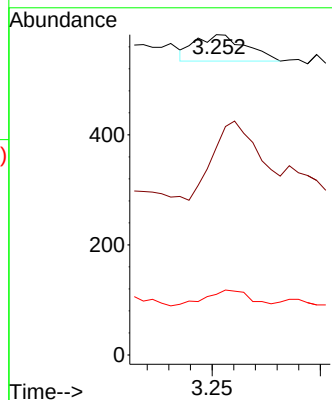
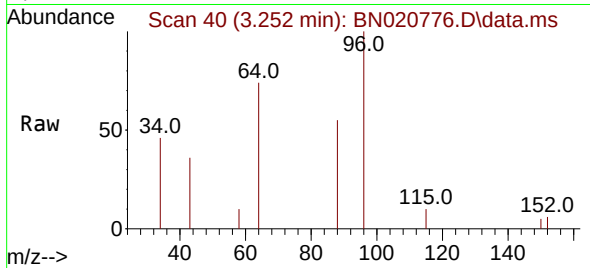




#2
 1,4-Dioxane
 Concen: 0.027 ng/ul
 RT: 3.252 min Scan# 40
 Delta R.T. -0.004 min
 Lab File: BN020776.D
 Acq: 19 Jul 2022 15:54

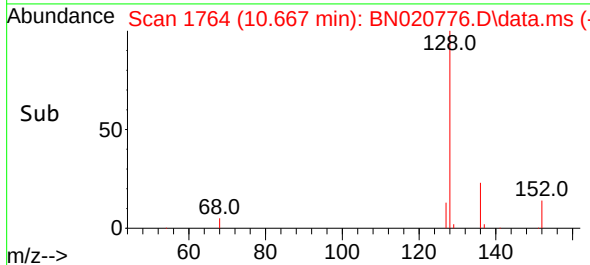
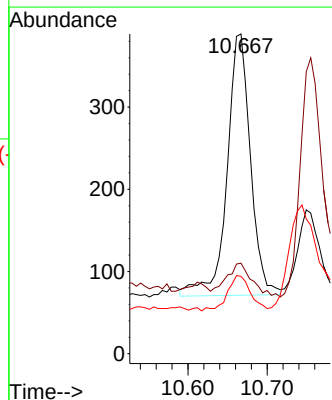
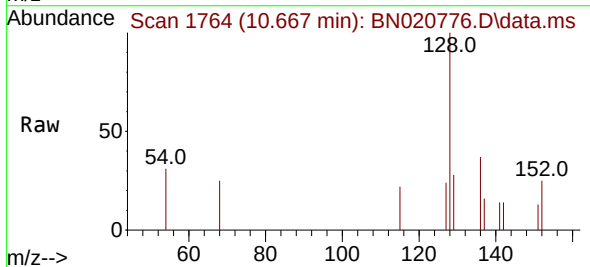
Instrument :
 BNA_N
 ClientSampleId :
 C0AQ5

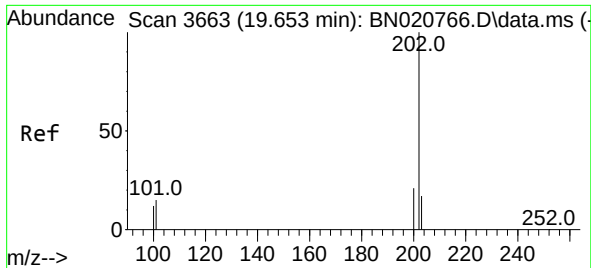
Tgt Ion: 88 Resp: 78
 Ion Ratio Lower Upper
 88 100
 43 64.8 32.5 48.7#
 58 18.9 46.2 69.2#



#5
 Naphthalene
 Concen: 0.022 ng/ul
 RT: 10.667 min Scan# 1764
 Delta R.T. 0.000 min
 Lab File: BN020776.D
 Acq: 19 Jul 2022 15:54

Tgt Ion: 128 Resp: 653
 Ion Ratio Lower Upper
 128 100
 129 28.3 9.5 14.3#
 127 24.2 11.3 16.9#

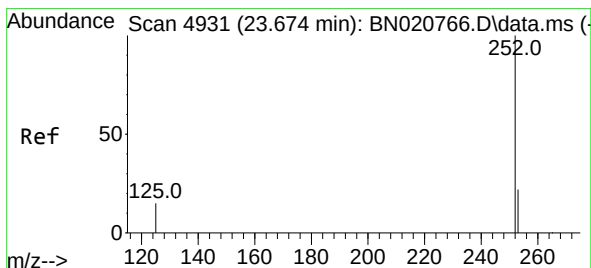
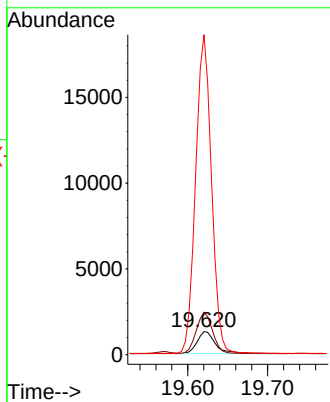
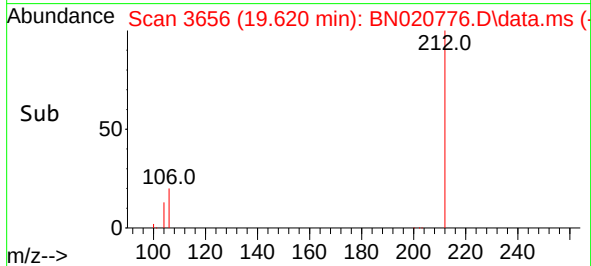
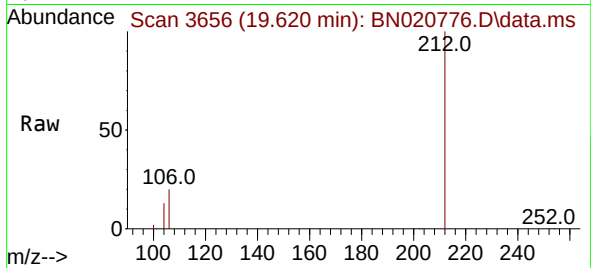




#20
Pyrene
Concen: 0.038 ng/ul
RT: 19.620 min Scan# 3656
Delta R.T. -0.033 min
Lab File: BN020776.D
Acq: 19 Jul 2022 15:54

Instrument :
BNA_N
ClientSampleId :
C0AQ5

Tgt Ion:202 Resp: 2045
Ion Ratio Lower Upper
202 100
101 183.6 11.6 17.4#
100 1386.0 9.2 13.8#



#26
Benzo(a)pyrene
Concen: 0.083 ng/ul
RT: 23.627 min Scan# 4915
Delta R.T. -0.047 min
Lab File: BN020776.D
Acq: 19 Jul 2022 15:54

Tgt Ion:252 Resp: 4462
Ion Ratio Lower Upper
252 100
253 41.1 21.0 31.4#
125 34.0 18.8 28.2#

