

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071922\
 Data File : BN020787.D
 Acq On : 19 Jul 2022 23:22
 Operator : CG/JU
 Sample : N3753-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GBHP6

Quant Time: Jul 20 01:05:53 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)

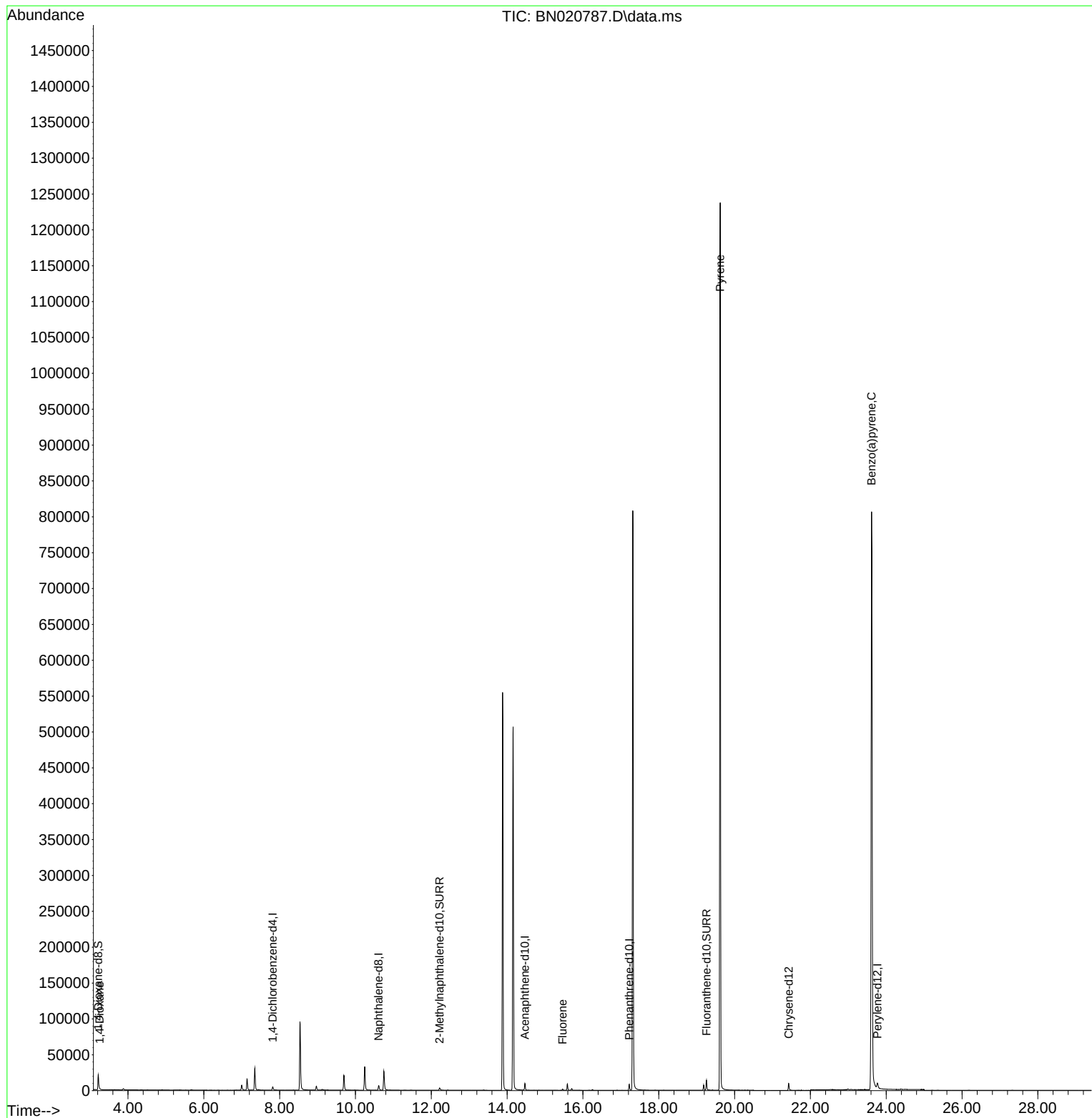
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	2666	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	9250	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.470	164	5161	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.221	188	10035	0.400	ng/ul	0.00
17) Chrysene-d12	21.429	240	11138	0.400	ng/ul	0.00
23) Perylene-d12	23.767	264	12550	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.214	96	13735	4.447	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.218	152	5092	0.335	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	15672	0.427	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.252	88	68	0.022	ng/ul#	66
12) Fluorene	15.464	166	1487	0.064	ng/ul#	15
20) Pyrene	19.620	202	1948	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.612	252	4384	0.083	ng/ul#	74

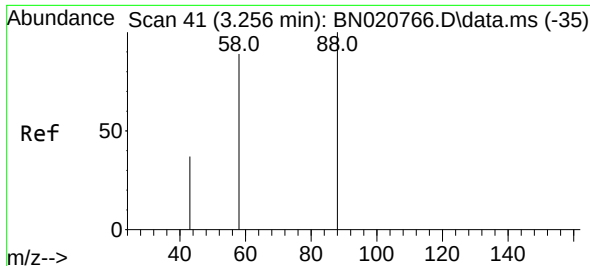
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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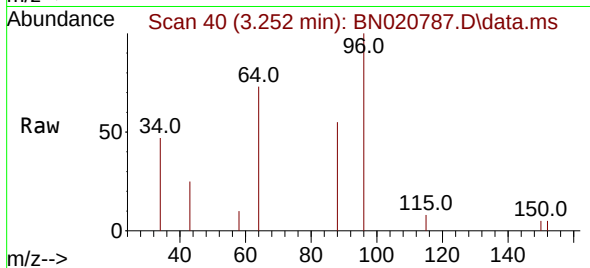
Quant Time: Jul 20 01:05:53 2022
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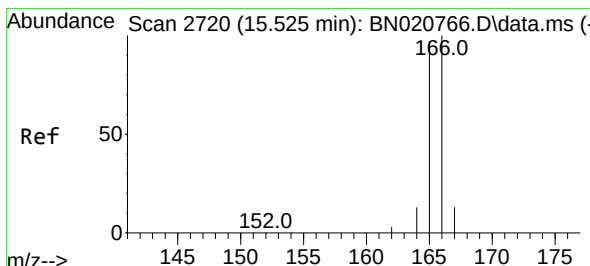
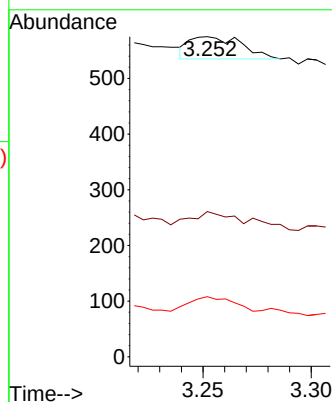
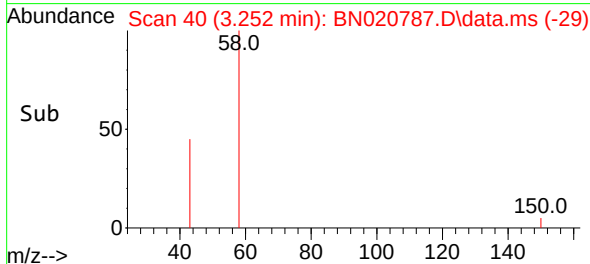


#2
1,4-Dioxane
Concen: 0.022 ng/ul
RT: 3.252 min Scan# 40
Delta R.T. -0.004 min
Lab File: BN020787.D
Acq: 19 Jul 2022 23:22

Instrument :
BNA_N
ClientSampleId :
GBHP6

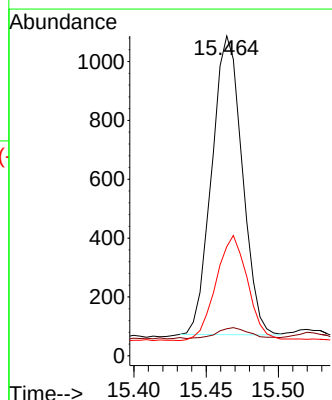
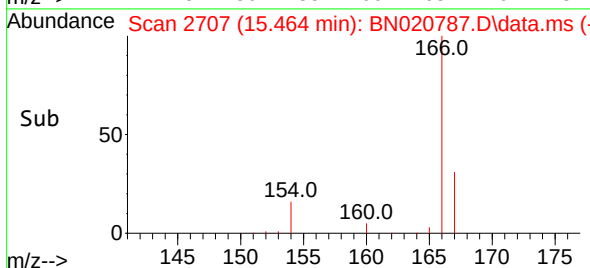
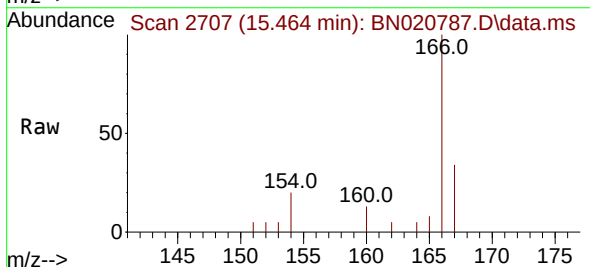


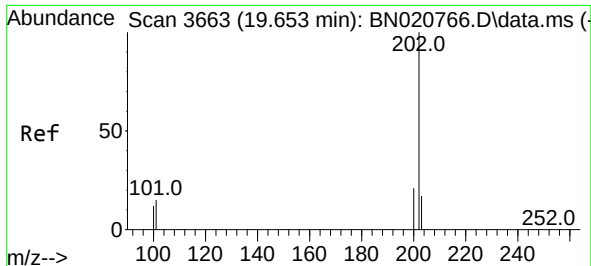
Tgt Ion: 88 Resp: 68
Ion Ratio Lower Upper
88 100
43 45.4 32.5 48.7
58 18.8 46.2 69.2#



#12
Fluorene
Concen: 0.064 ng/ul
RT: 15.464 min Scan# 2707
Delta R.T. -0.061 min
Lab File: BN020787.D
Acq: 19 Jul 2022 23:22

Tgt Ion: 166 Resp: 1487
Ion Ratio Lower Upper
166 100
165 8.5 78.2 117.2#
167 34.1 11.3 16.9#

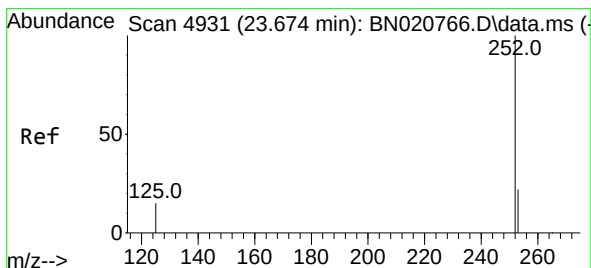
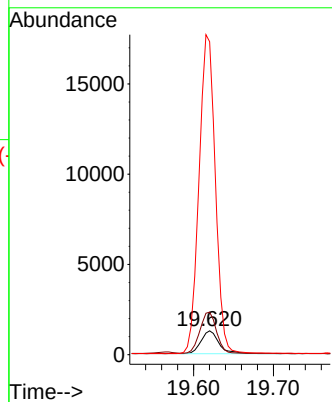
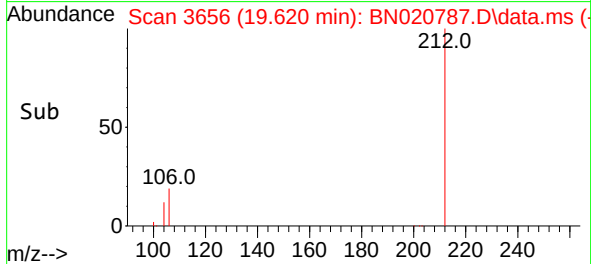
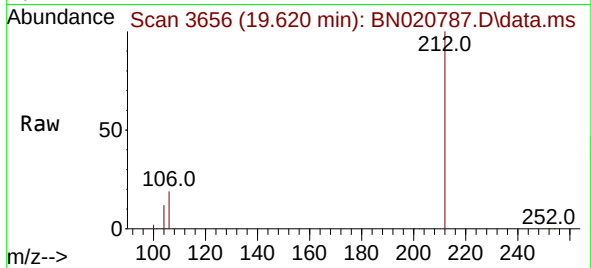




#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.620 min Scan# 3656
Delta R.T. -0.033 min
Lab File: BN020787.D
Acq: 19 Jul 2022 23:22

Instrument :
BNA_N
ClientSampleId :
GBHP6

Tgt Ion:202 Resp: 1948
Ion Ratio Lower Upper
202 100
101 179.3 11.6 17.4#
100 1316.3 9.2 13.8#



#26
Benzo(a)pyrene
Concen: 0.083 ng/ul
RT: 23.612 min Scan# 4910
Delta R.T. -0.062 min
Lab File: BN020787.D
Acq: 19 Jul 2022 23:22

Tgt Ion:252 Resp: 4384
Ion Ratio Lower Upper
252 100
253 41.6 21.0 31.4#
125 34.2 18.8 28.2#

