

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081422\
 Data File : BN021221.D
 Acq On : 14 Aug 2022 17:26
 Operator : CG/JU
 Sample : N4166-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGC15

Quant Time: Aug 15 00:42:16 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 : Sat Aug 13 04:02:44 2022
 Response via : Initial Calibration

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

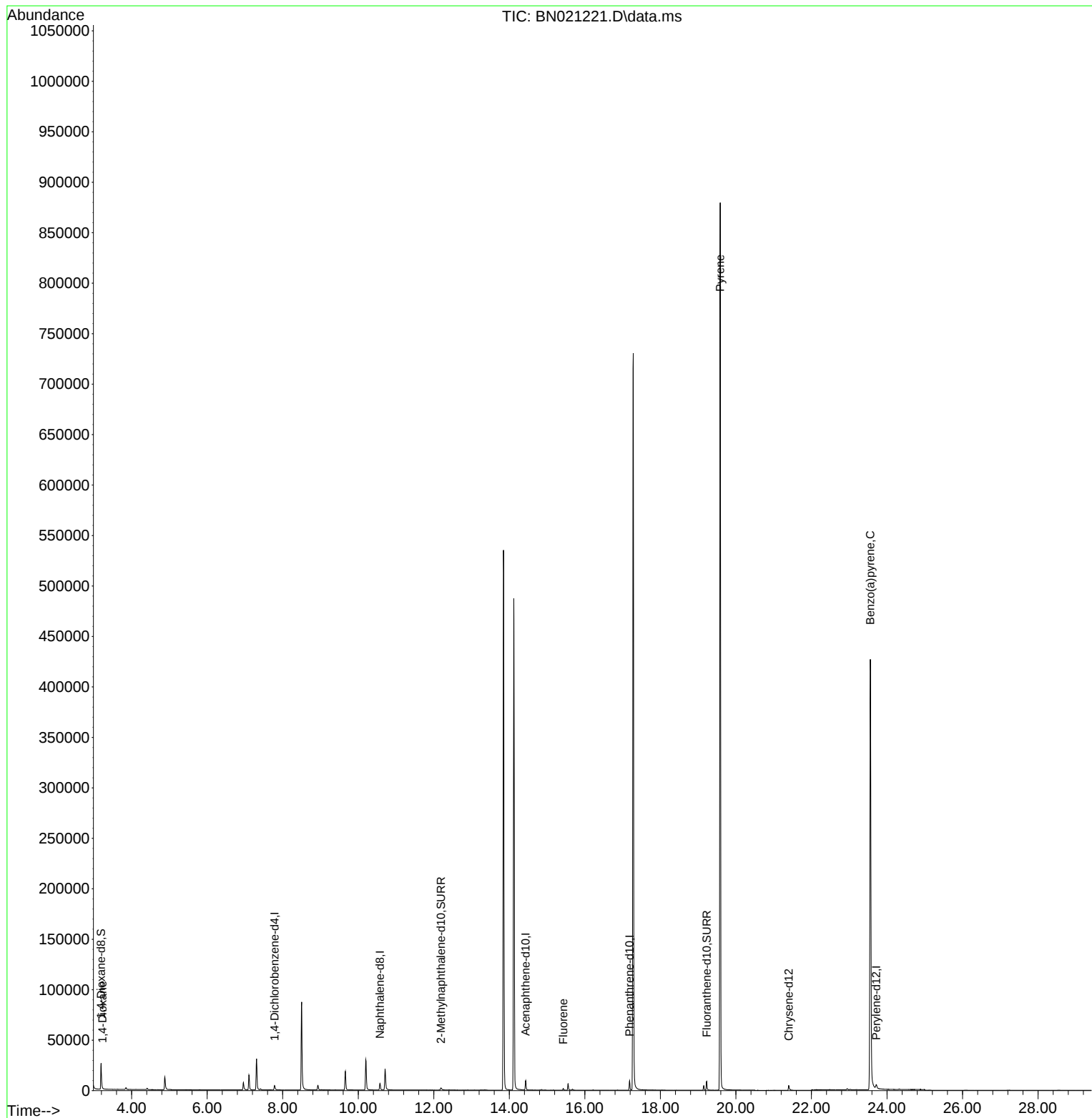
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	2837	0.400	ng/ul	0.00
4) Naphthalene-d8	10.574	136	9598	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.433	164	5511	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.184	188	10814	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	6755	0.400	ng/ul	0.00
23) Perylene-d12	23.719	264	6829	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.190	96	16576	4.567	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.191	152	4218	0.300	ng/ul	0.00
18) Fluoranthene-d10	19.226	212	10221	0.490	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	79	0.021	ng/ul#	55
12) Fluorene	15.428	166	1448	0.062	ng/ul#	14
20) Pyrene	19.584	202	1332	0.043	ng/ul#	1
26) Benzo(a)pyrene	23.558	252	2053	0.071	ng/ul#	64

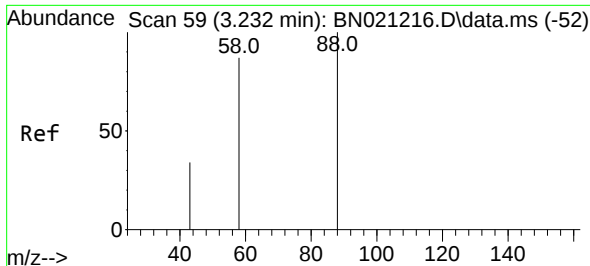
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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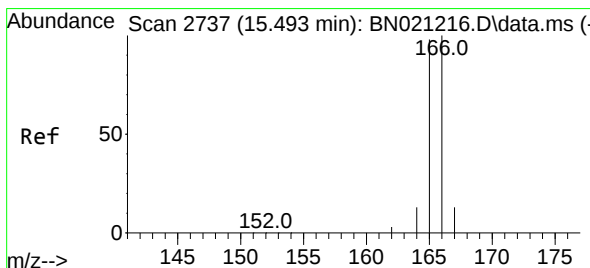
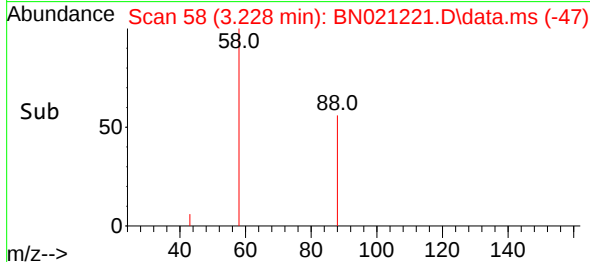
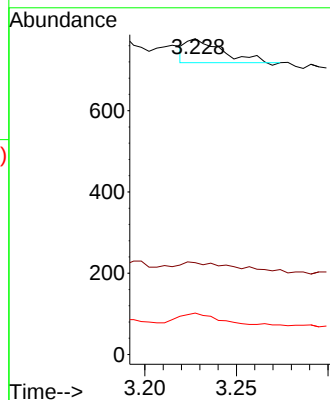
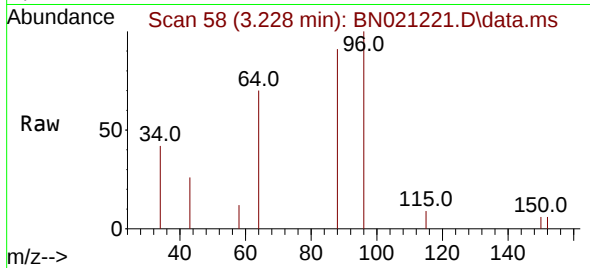




#2
1,4-Dioxane
Concen: 0.021 ng/ul
RT: 3.228 min Scan# 59
Delta R.T. -0.004 min
Lab File: BN021221.D
Acq: 14 Aug 2022 17:26

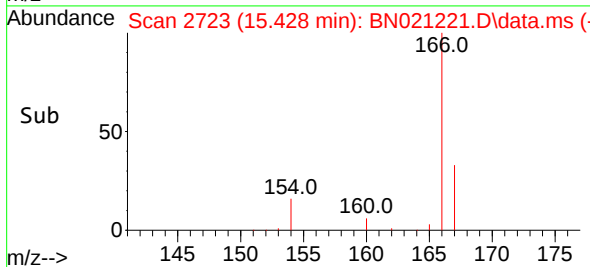
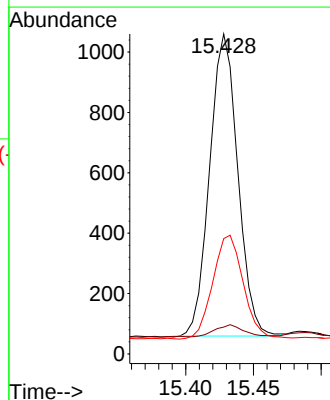
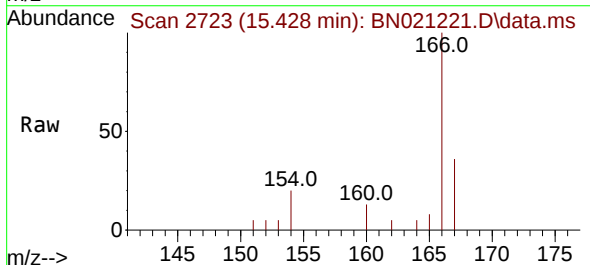
Instrument :
BNA_N
ClientSampleId :
BGC15

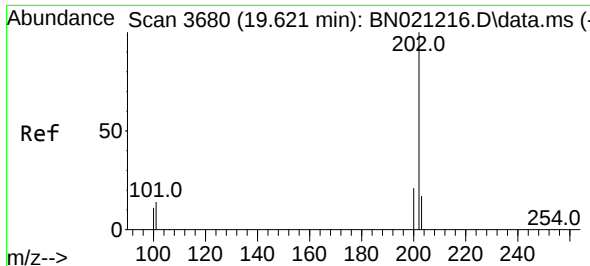
Tgt Ion: 88 Resp: 79
Ion Ratio Lower Upper
88 100
43 29.1 31.4 47.0#
58 13.1 49.0 73.6#



#12
Fluorene
Concen: 0.062 ng/ul
RT: 15.428 min Scan# 2723
Delta R.T. -0.065 min
Lab File: BN021221.D
Acq: 14 Aug 2022 17:26

Tgt Ion: 166 Resp: 1448
Ion Ratio Lower Upper
166 100
165 8.4 78.6 117.8#
167 36.0 11.8 17.6#

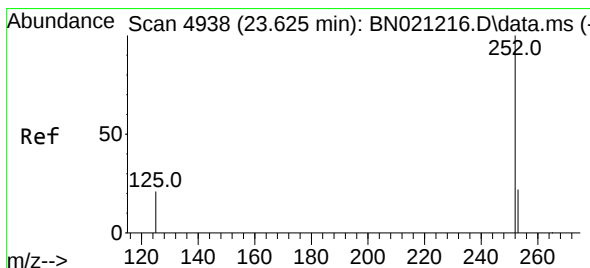
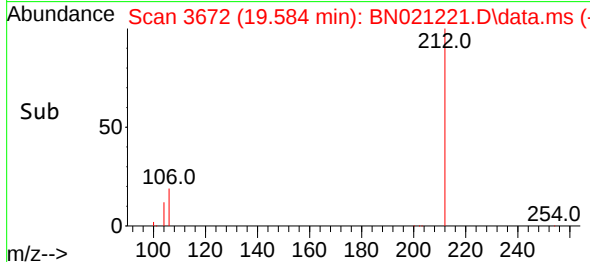
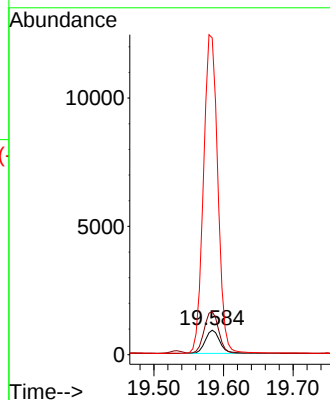
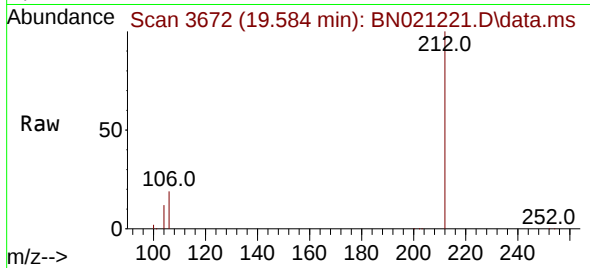




#20
Pyrene
Concen: 0.043 ng/ul
RT: 19.584 min Scan# 3672
Delta R.T. -0.037 min
Lab File: BN021221.D
Acq: 14 Aug 2022 17:26

Instrument :
BNA_N
ClientSampleId :
BGC15

Tgt Ion:202 Resp: 1332
Ion Ratio Lower Upper
202 100
101 176.2 11.3 16.9#
100 1293.9 9.0 13.4#



#26
Benzo(a)pyrene
Concen: 0.071 ng/ul
RT: 23.558 min Scan# 4915
Delta R.T. -0.064 min
Lab File: BN021221.D
Acq: 14 Aug 2022 17:26

Tgt Ion:252 Resp: 2053
Ion Ratio Lower Upper
252 100
253 46.6 22.1 33.1#
125 34.4 14.7 22.1#

