

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081422\
 Data File : BN021222.D
 Acq On : 14 Aug 2022 18:02
 Operator : CG/JU
 Sample : N4166-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGBZ8

Quant Time: Aug 15 00:42:28 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)

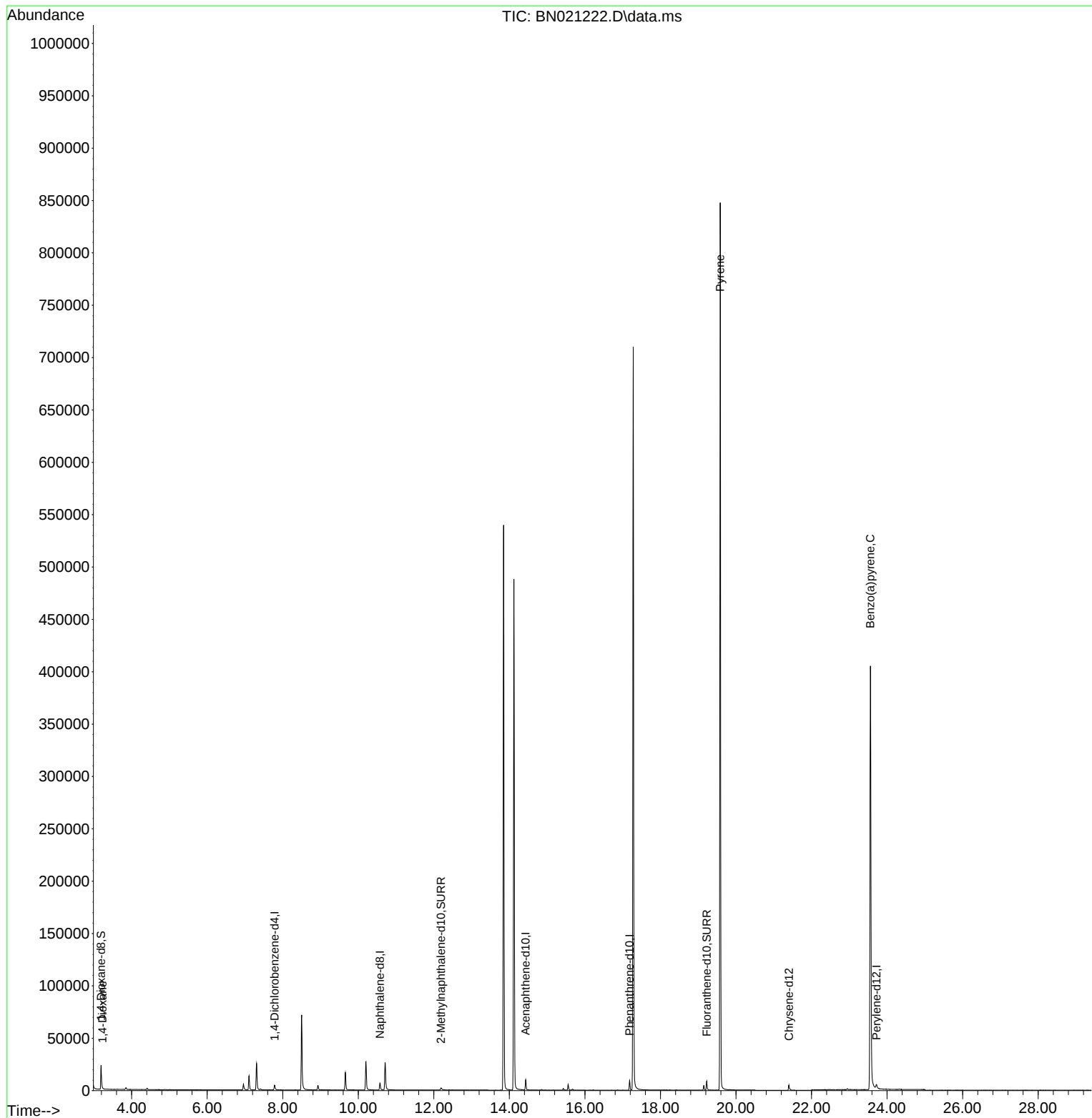
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	2905	0.400	ng/ul	0.00
4) Naphthalene-d8	10.573	136	9765	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.432	164	5573	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.183	188	11032	0.400	ng/ul	0.00
17) Chrysene-d12	21.401	240	6777	0.400	ng/ul	0.00
23) Perylene-d12	23.719	264	6767	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.190	96	14758	3.971	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	4041	0.282	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	10110	0.483	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	242	0.063	ng/ul#	64
20) Pyrene	19.583	202	1409	0.046	ng/ul#	1
26) Benzo(a)pyrene	23.558	252	2098	0.073	ng/ul#	62

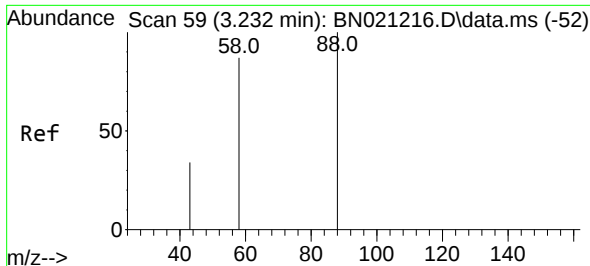
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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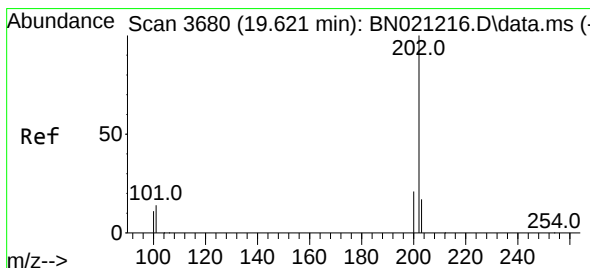
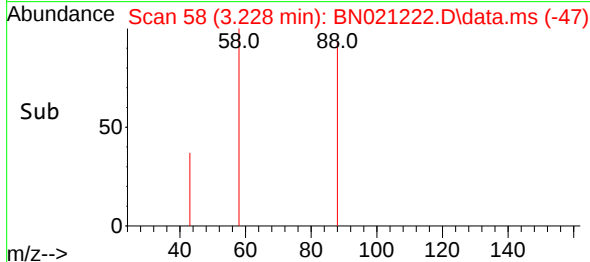
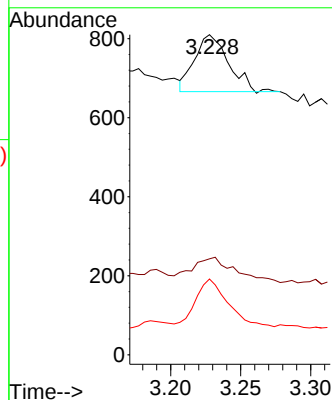
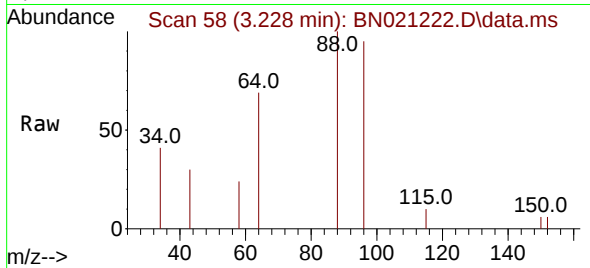




#2
 1,4-Dioxane
 Concen: 0.063 ng/ul
 RT: 3.228 min Scan# 51
 Delta R.T. -0.004 min
 Lab File: BN021222.D
 Acq: 14 Aug 2022 18:02

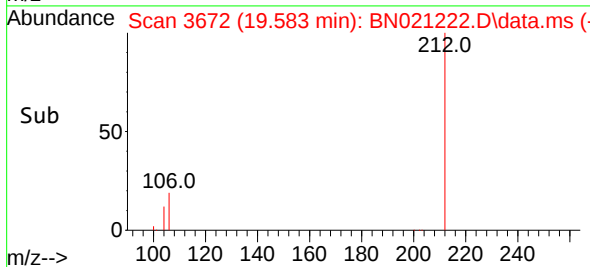
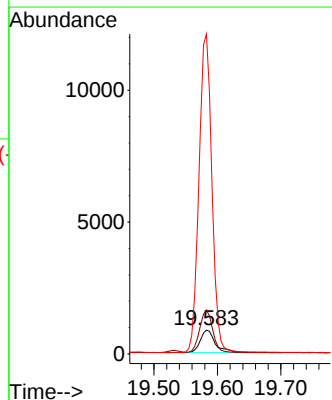
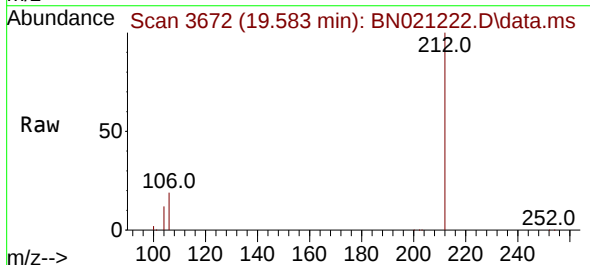
Instrument :
 BNA_N
 ClientSampleId :
 BGBZ8

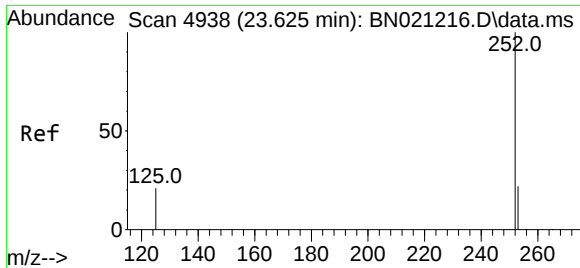
Tgt Ion: 88 Resp: 242
 Ion Ratio Lower Upper
 88 100
 43 30.0 31.4 47.0#
 58 23.7 49.0 73.6#



#20
 Pyrene
 Concen: 0.046 ng/ul
 RT: 19.583 min Scan# 3672
 Delta R.T. -0.038 min
 Lab File: BN021222.D
 Acq: 14 Aug 2022 18:02

Tgt Ion: 202 Resp: 1409
 Ion Ratio Lower Upper
 202 100
 101 183.8 11.3 16.9#
 100 1337.8 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.073 ng/ul

RT: 23.558 min Scan# 4915

Delta R.T. -0.064 min

Lab File: BN021222.D

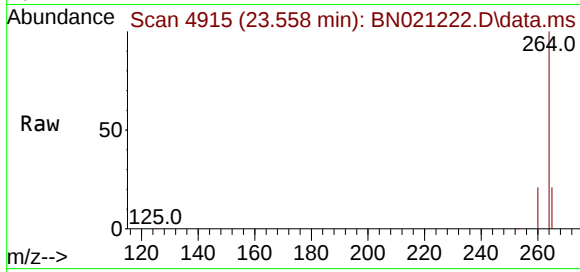
Acq: 14 Aug 2022 18:02

Instrument :

BNA_N

ClientSampleId :

BGBZ8



Tgt Ion:252 Resp: 2098

Ion Ratio Lower Upper

252 100

253 48.4 22.1 33.1#

125 34.2 14.7 22.1#

