

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081022\
 Data File : BN021132.D
 Acq On : 11 Aug 2022 00:37
 Operator : CG/JU
 Sample : N4128-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 11 02:21:13 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 : Tue Aug 09 23:10:06 2022
 Response via : Initial Calibration

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

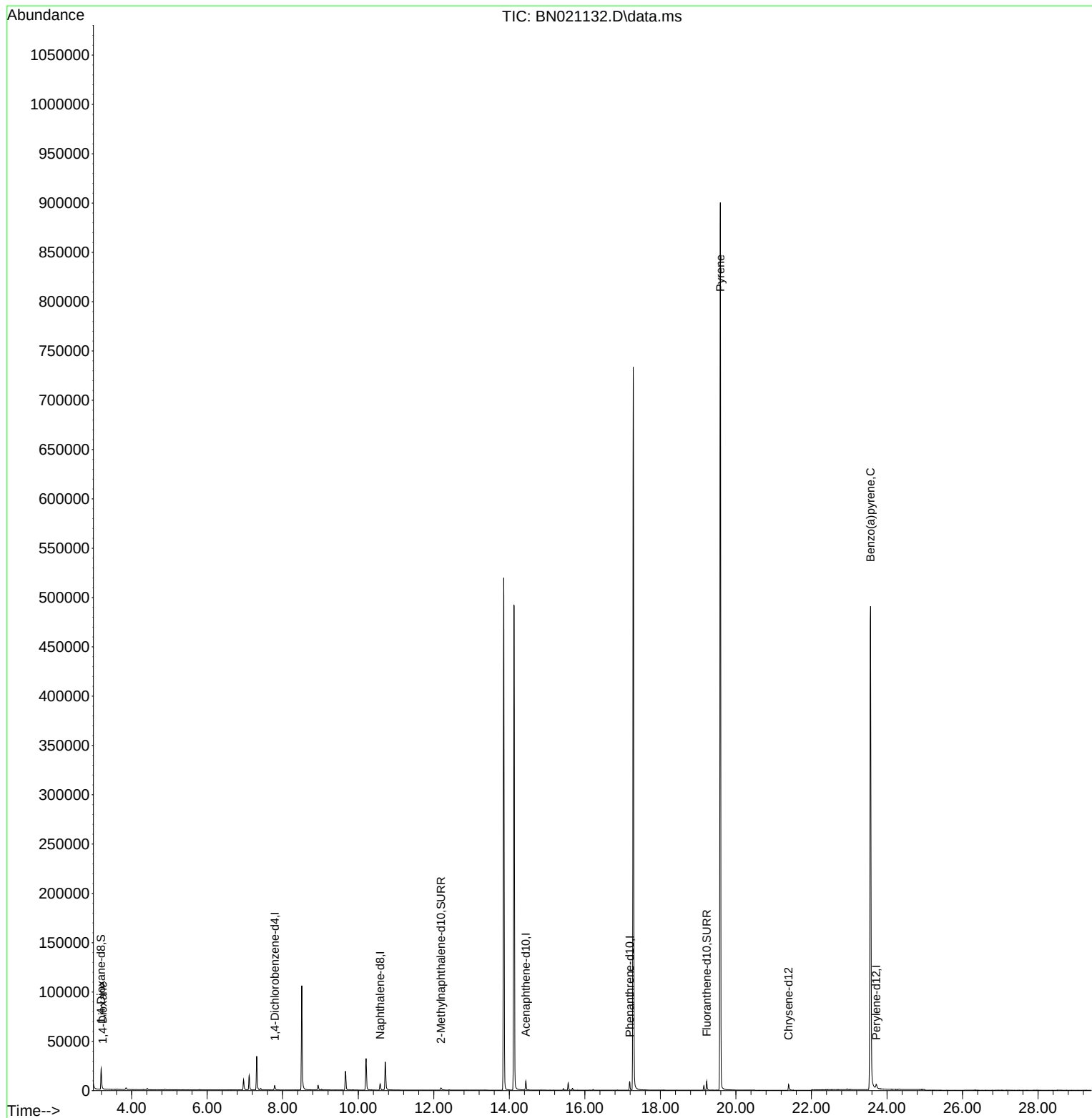
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.789	152	2735	0.400	ng/ul	0.00
4) Naphthalene-d8	10.580	136	9126	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.438	164	5296	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.189	188	10417	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	7485	0.400	ng/ul	0.00
23) Perylene-d12	23.716	264	7487	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.194	96	14325	4.094	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.191	152	4047	0.303	ng/ul	0.01
18) Fluoranthene-d10	19.226	212	10143	0.439	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.232	88	147	0.041	ng/ul#	56
20) Pyrene	19.589	202	1429	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.564	252	2502	0.079	ng/ul#	62

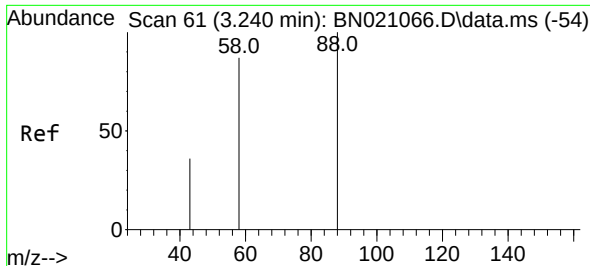
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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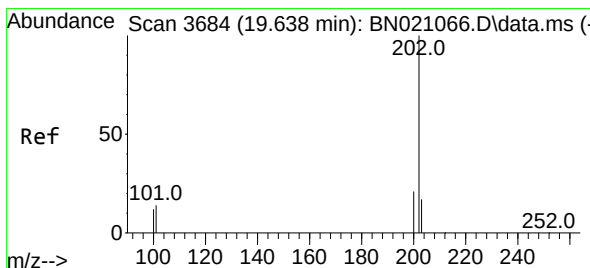
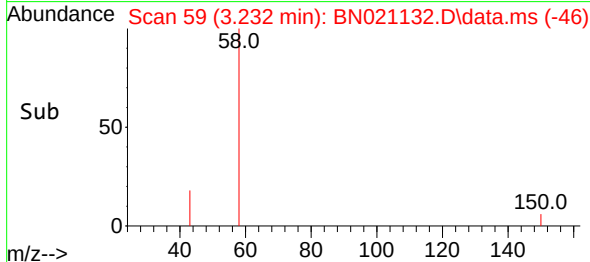
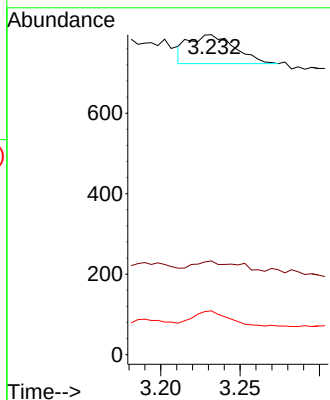
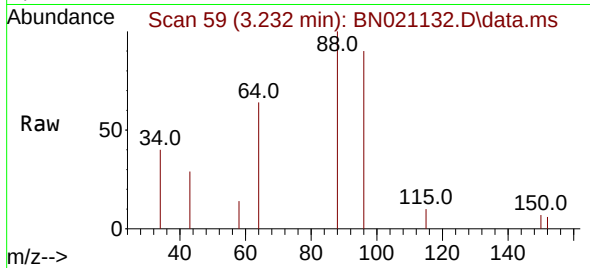




#2
1,4-Dioxane
Concen: 0.041 ng/ul
RT: 3.232 min Scan# 51
Delta R.T. 0.004 min
Lab File: BN021132.D
Acq: 11 Aug 2022 00:37

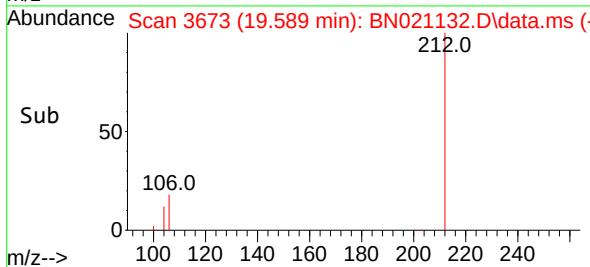
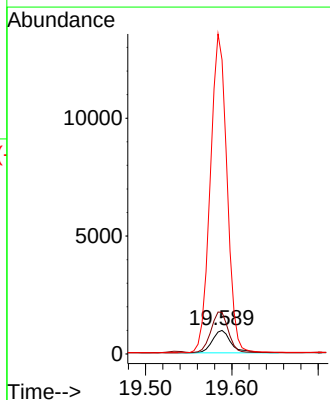
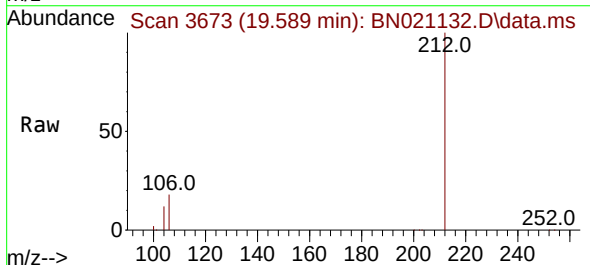
Instrument :
BNA_N
ClientSampleId :

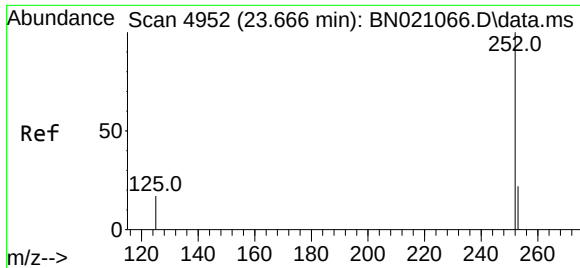
Tgt Ion: 88 Resp: 147
Ion Ratio Lower Upper
88 100
43 29.3 31.4 47.0#
58 13.7 49.0 73.6#



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.589 min Scan# 3673
Delta R.T. -0.036 min
Lab File: BN021132.D
Acq: 11 Aug 2022 00:37

Tgt Ion: 202 Resp: 1429
Ion Ratio Lower Upper
202 100
101 177.0 11.3 16.9#
100 1248.3 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.079 ng/ul

RT: 23.564 min Scan# 4917

Delta R.T. -0.071 min

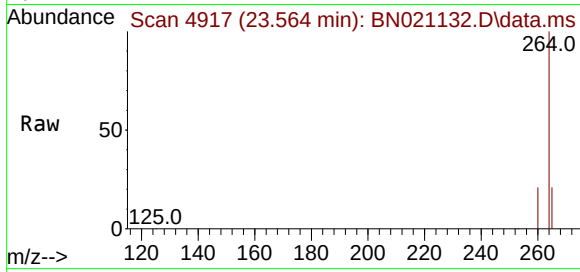
Lab File: BN021132.D

Acq: 11 Aug 2022 00:37

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2502

Ion Ratio Lower Upper

252 100

253 47.6 22.1 33.1#

125 35.0 14.7 22.1#

