

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
 Data File : BN030105.D
 Acq On : 27 Feb 2024 23:08
 Operator : MA/JU
 Sample : P1508-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 27 23:52:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 23:49:29 2024
 Response via : Initial Calibration

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

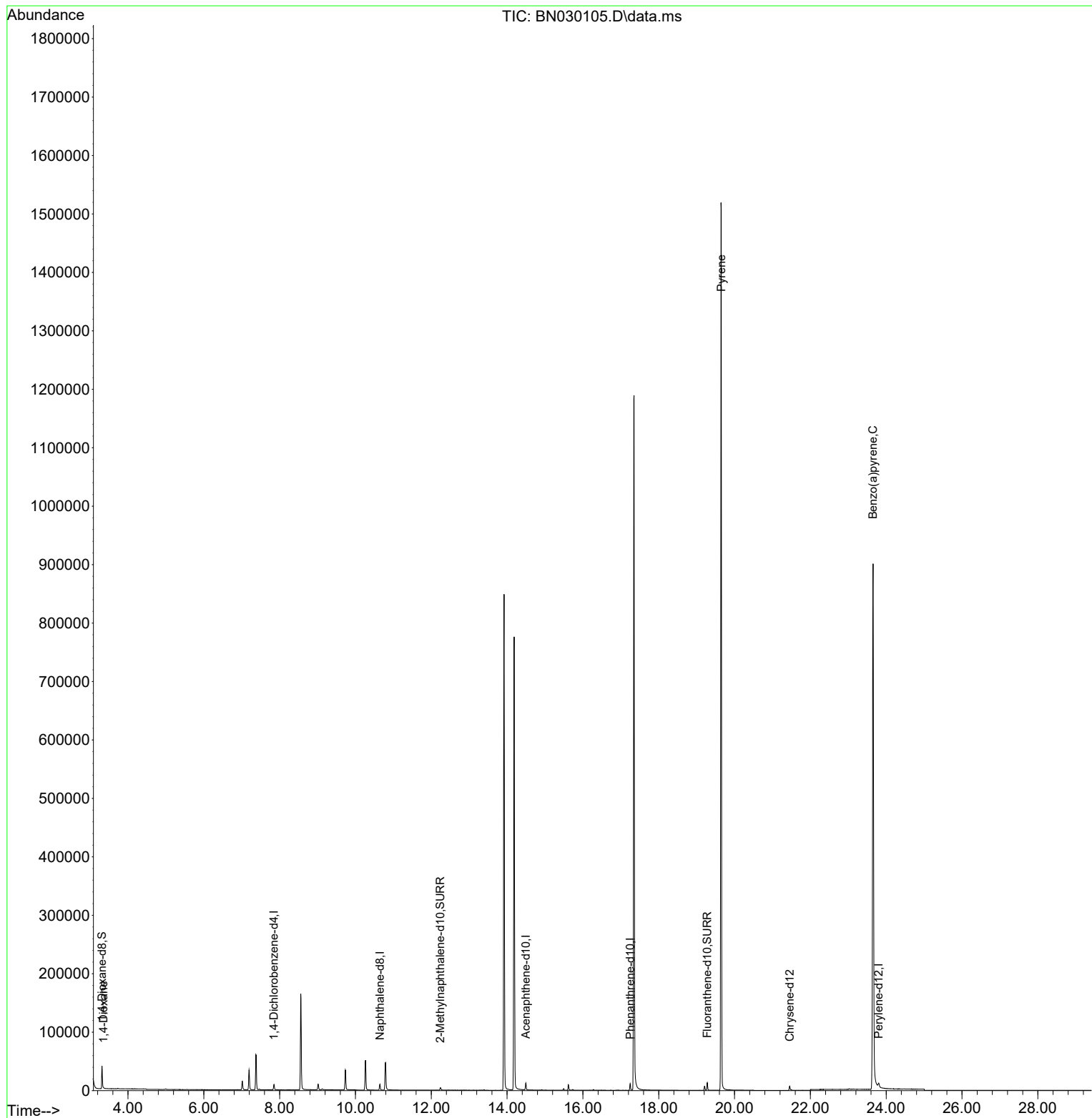
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	4541	0.400	ng/ul	0.00
4) Naphthalene-d8	10.645	136	13168	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.493	164	6504	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.247	188	13185	0.400	ng/ul	-0.02
17) Chrysene-d12	21.454	240	9061	0.400	ng/ul	-0.01
23) Perylene-d12	23.798	264	13183	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	22465	3.968	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.240	152	6524	0.389	ng/ul	0.00
18) Fluoranthene-d10	19.281	212	14224	0.478	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.349	88	279	0.045	ng/ul#	64
20) Pyrene	19.648	202	2361	0.055	ng/ul#	1
26) Benzo(a)pyrene	23.652	252	5336	0.114	ng/ul#	72

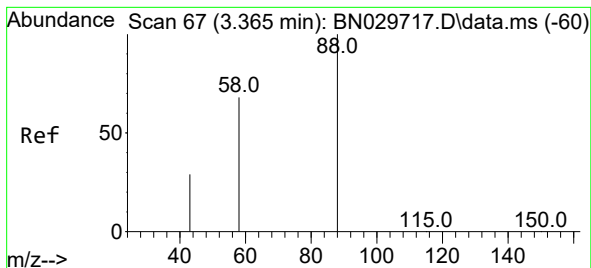
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.045 ng/ul

RT: 3.349 min Scan# 61

Delta R.T. -0.004 min

Lab File: BN030105.D

Acq: 27 Feb 2024 23:08

Instrument :

BNA_M

ClientSampleId :

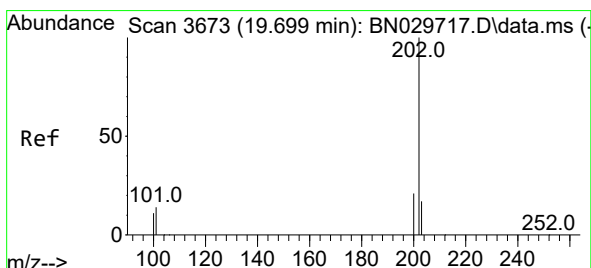
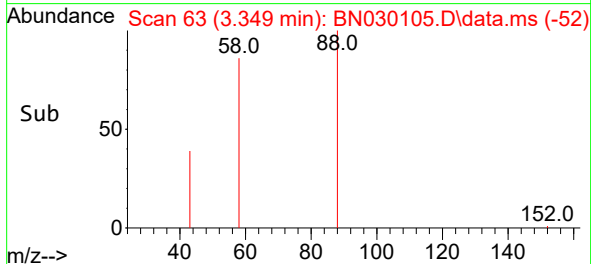
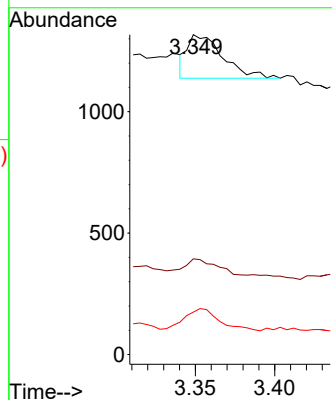
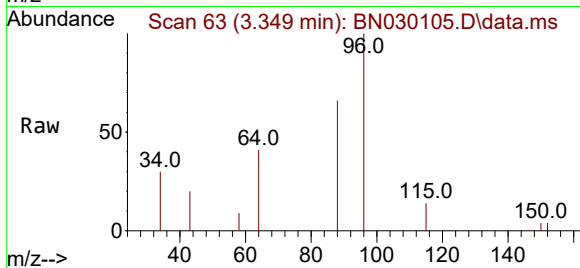
Tgt Ion: 88 Resp: 279

Ion Ratio Lower Upper

88 100

43 29.9 21.8 32.6

58 13.3 39.3 58.9#



#20

Pyrene

Concen: 0.055 ng/ul

RT: 19.648 min Scan# 3662

Delta R.T. -0.037 min

Lab File: BN030105.D

Acq: 27 Feb 2024 23:08

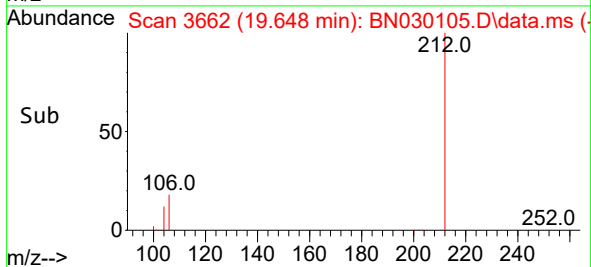
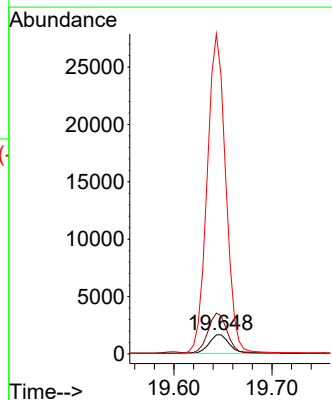
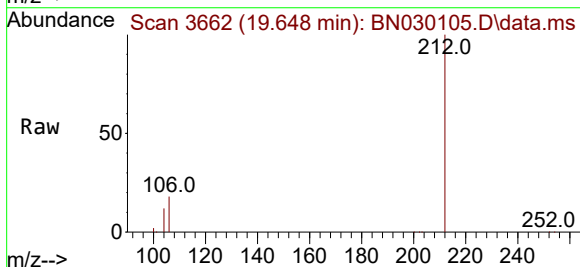
Tgt Ion: 202 Resp: 2361

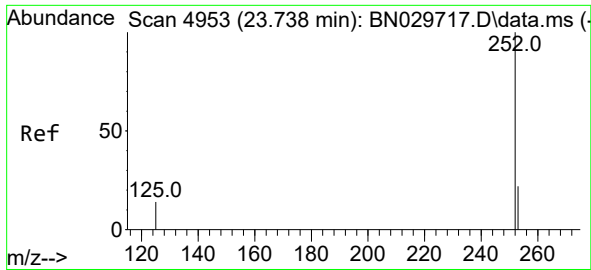
Ion Ratio Lower Upper

202 100

101 199.6 12.5 18.7#

100 1448.0 10.0 15.0#





#26

Benzo(a)pyrene

Concen: 0.114 ng/ul

RT: 23.652 min Scan# 49

Delta R.T. -0.073 min

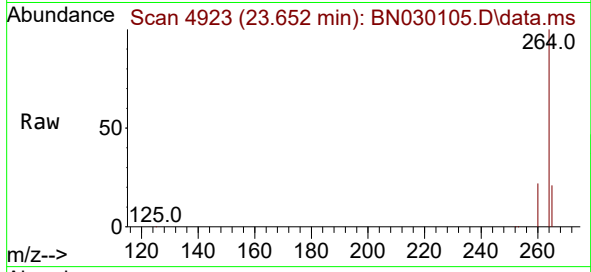
Lab File: BN030105.D

Acq: 27 Feb 2024 23:08

Instrument :

BNA_M

ClientSampleId :



Tgt Ion:252 Resp: 5336

Ion Ratio Lower Upper

252 100

253 44.7 25.4 38.0#

125 36.5 16.0 24.0#

