

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
 Data File : BN024713.D
 Acq On : 01 Apr 2023 12:59
 Operator : CG/JU
 Sample : PB151704BL
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK704

Quant Time: Apr 03 01:37:12 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 01 04:05:52 2023
 Response via : Initial Calibration

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

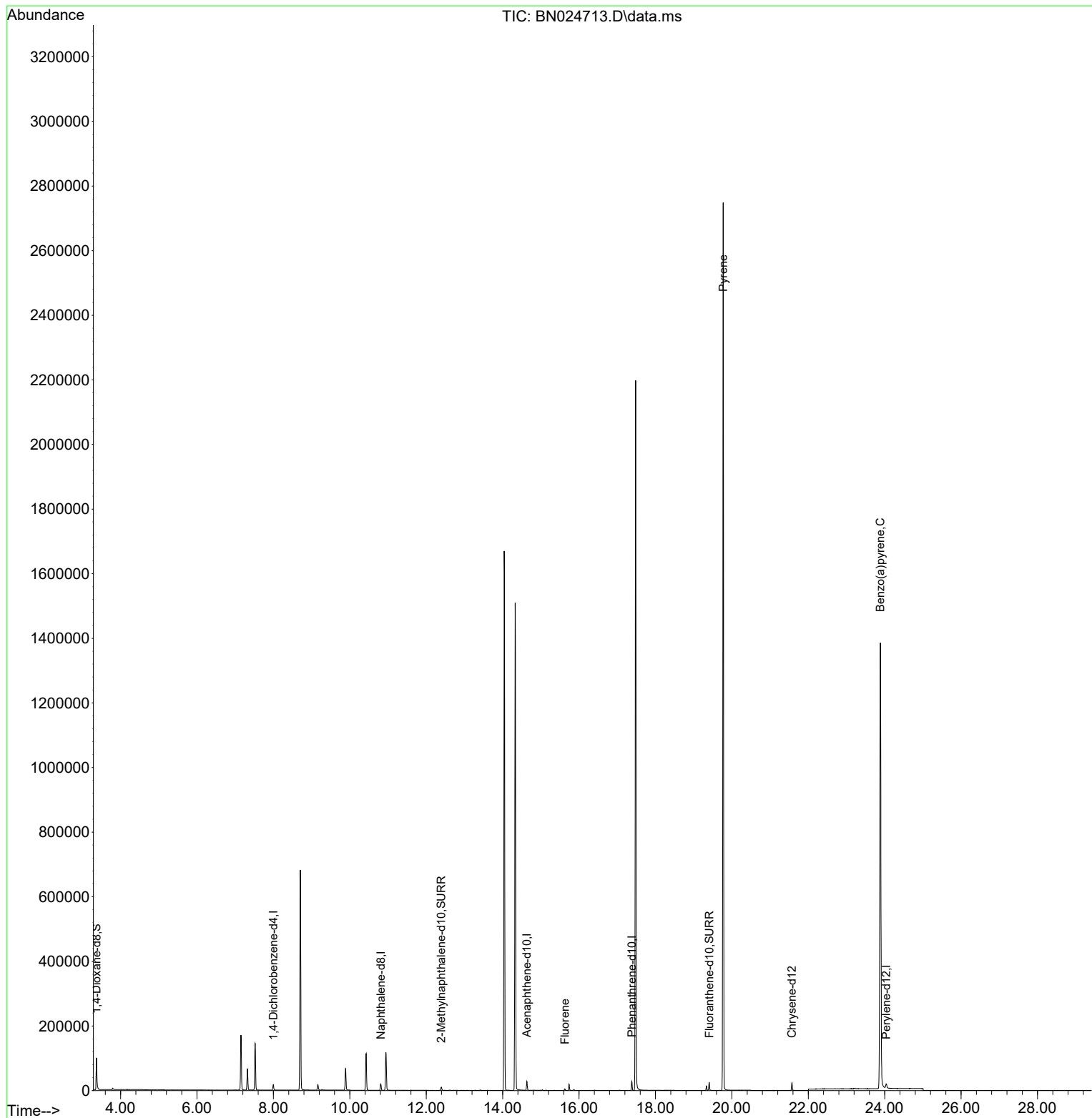
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.996	152	8483	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	25951	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.633	164	14769	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.379	188	30968	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	22629	0.400	ng/ul	0.00
23) Perylene-d12	24.038	264	21464	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	58695	6.741	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	12761	0.398	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	26360	0.476	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.628	166	4310	0.083	ng/ul#	13
20) Pyrene	19.771	202	3996	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.883	252	7744	0.110	ng/ul#	59

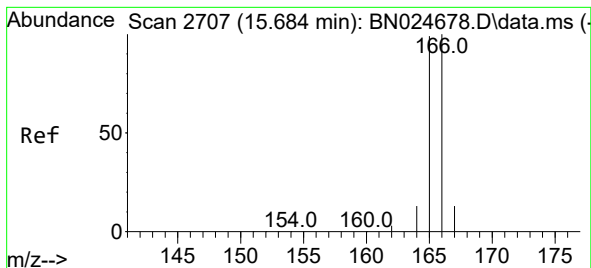
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.083 ng/ul

RT: 15.628 min Scan# 2

Delta R.T. -0.055 min

Lab File: BN024713.D

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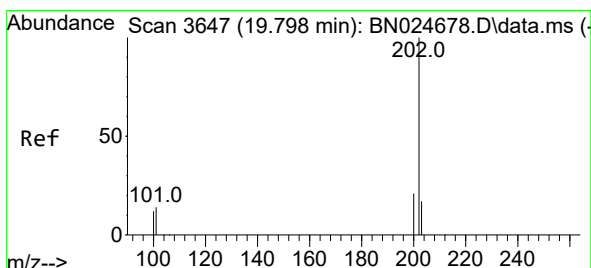
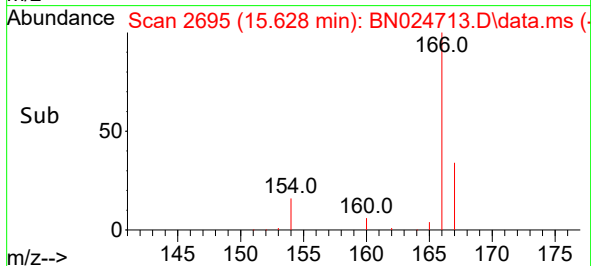
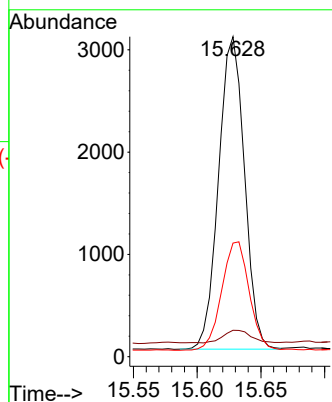
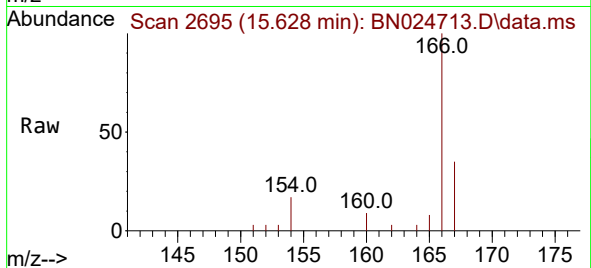
Tgt Ion:166 Resp: 4310

Ion Ratio Lower Upper

166 100

165 8.2 80.0 120.0#

167 35.5 10.8 16.2#



#20

Pyrene

Concen: 0.049 ng/ul

RT: 19.771 min Scan# 3641

Delta R.T. -0.028 min

Lab File: BN024713.D

Acq: 01 Apr 2023 12:59

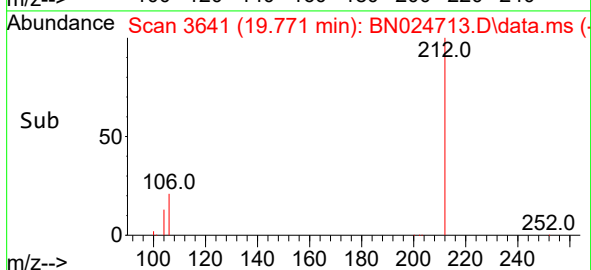
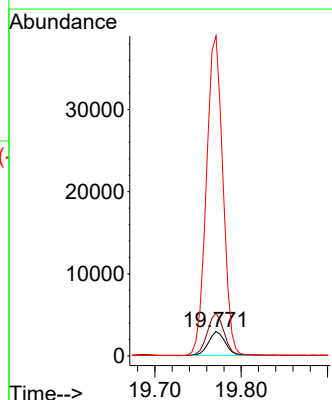
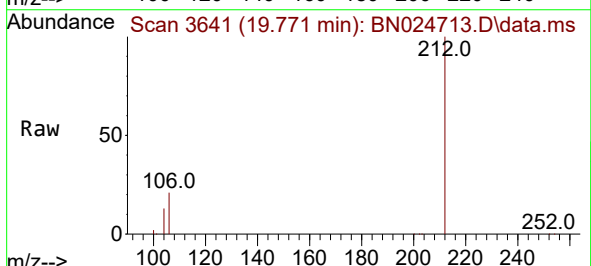
Tgt Ion:202 Resp: 3996

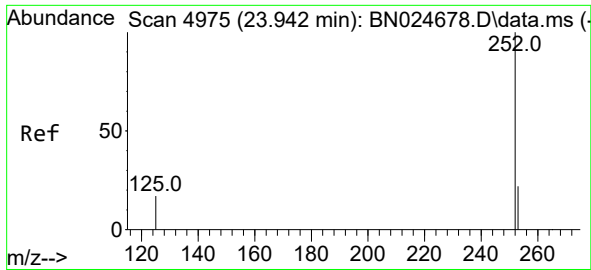
Ion Ratio Lower Upper

202 100

101 174.9 10.9 16.3#

100 1308.7 8.7 13.1#





#26

Benzo(a)pyrene

Concen: 0.110 ng/ul

RT: 23.883 min Scan# 4955

Delta R.T. -0.055 min

Lab File: BN024713.D

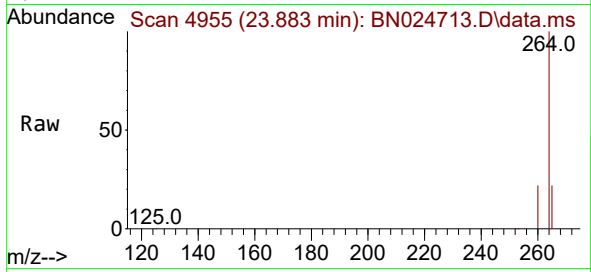
Acq: 01 Apr 2023 12:59

Instrument :

BNA_N

ClientSampleId :

SBLK704



Tgt Ion:252 Resp: 7744

Ion Ratio Lower Upper

252 100

253 45.2 21.8 32.8#

125 42.4 15.4 23.0#

