

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
 Data File : BN024420.D
 Acq On : 20 Mar 2023 20:52
 Operator : CG/JU
 Sample : PB151454BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK454

Quant Time: Mar 21 02:44:31 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 21 02:42:36 2023
 Response via : Initial Calibration

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

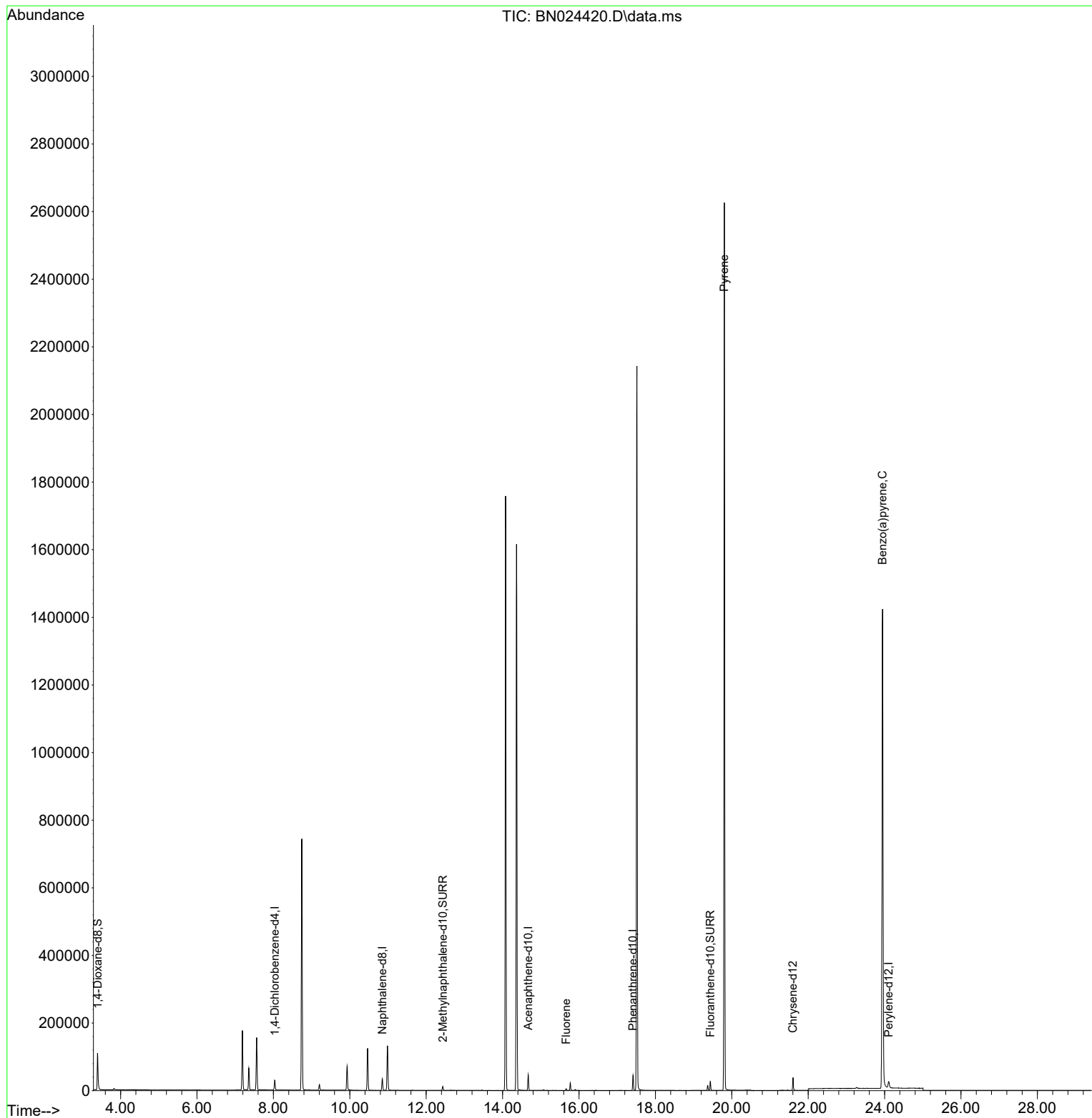
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	14053	0.400	ng/ul	0.00
4) Naphthalene-d8	10.850	136	43703	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.670	164	24583	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	49175	0.400	ng/ul	0.00
17) Chrysene-d12	21.600	240	35622	0.400	ng/ul	0.00
23) Perylene-d12	24.105	264	30645	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	71841	4.645	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	14421	0.278	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	27448	0.290	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.665	166	4521	0.051	ng/ul#	13
20) Pyrene	19.803	202	3969	0.028	ng/ul#	1
26) Benzo(a)pyrene	23.945	252	7553	0.075	ng/ul#	50

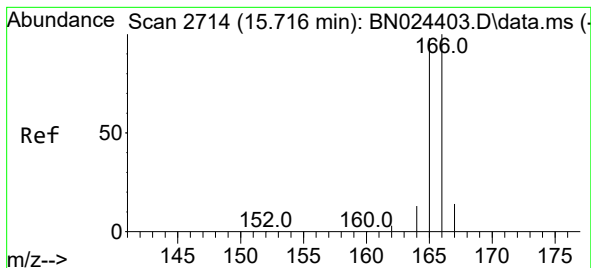
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.051 ng/ul

RT: 15.665 min Scan# 21

Delta R.T. -0.051 min

Lab File: BN024420.D

Acq: 20 Mar 2023 20:52

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ClientSampleId :

SBLK454

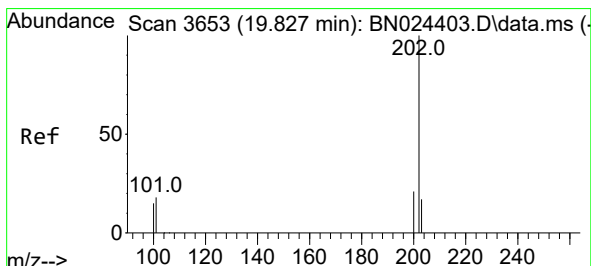
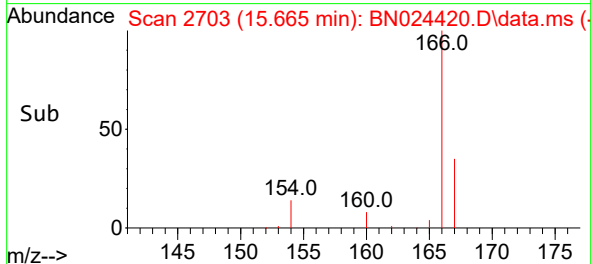
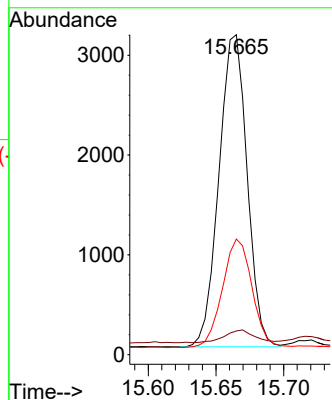
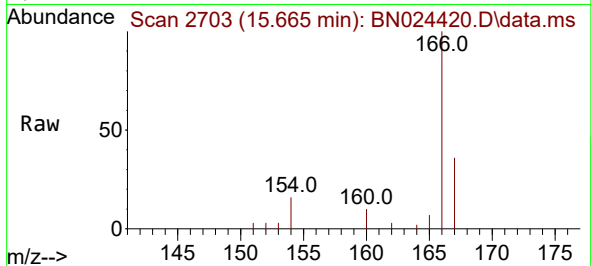
Tgt Ion:166 Resp: 4521

Ion Ratio Lower Upper

166 100

165 7.4 77.4 116.0#

167 36.2 10.9 16.3#



#20

Pyrene

Concen: 0.028 ng/ul

RT: 19.803 min Scan# 3648

Delta R.T. -0.028 min

Lab File: BN024420.D

Acq: 20 Mar 2023 20:52

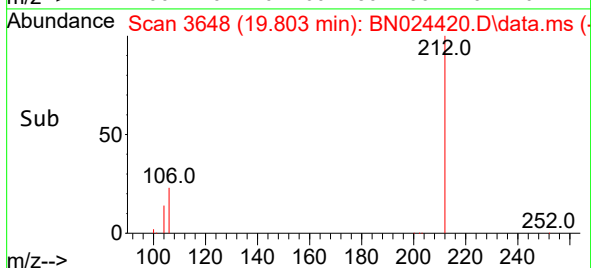
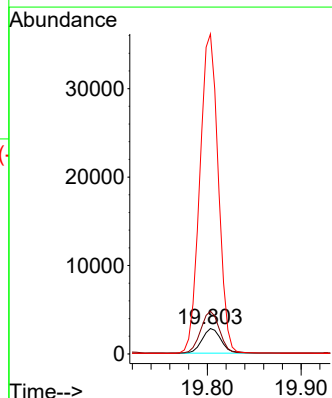
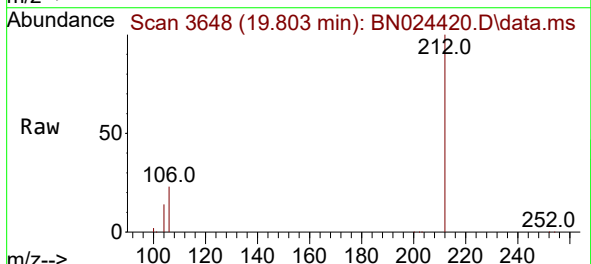
Tgt Ion:202 Resp: 3969

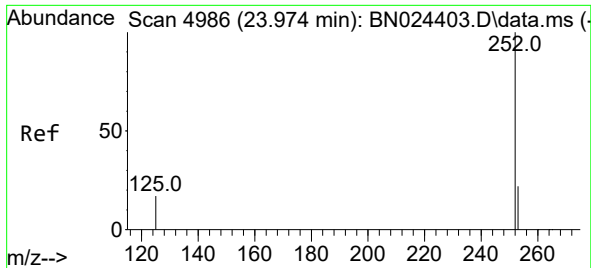
Ion Ratio Lower Upper

202 100

101 168.1 12.1 18.1#

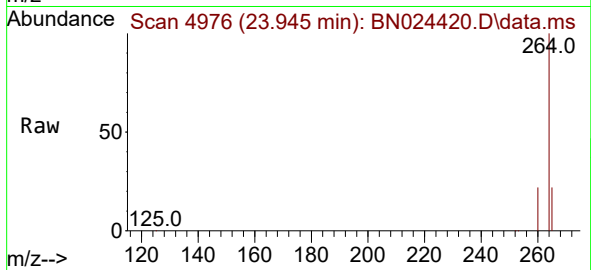
100 1256.8 9.4 14.0#





#26
Benzo(a)pyrene
Concen: 0.075 ng/ul
RT: 23.945 min Scan# 4976
Delta R.T. -0.044 min
Lab File: BN024420.D
Acq: 20 Mar 2023 20:52

Instrument :
BNA_N
ClientSampleId :
SBLK454



Tgt Ion:252 Resp: 7553
Ion Ratio Lower Upper
252 100
253 46.8 19.2 28.8#
125 44.6 15.8 23.6#

