

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041923\
 Data File : BN024995.D
 Acq On : 19 Apr 2023 10:55
 Operator : CG/JU
 Sample : PB152130BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK130

Quant Time: Apr 20 04:20:06 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 19 18:38:47 2023
 Response via : Initial Calibration

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

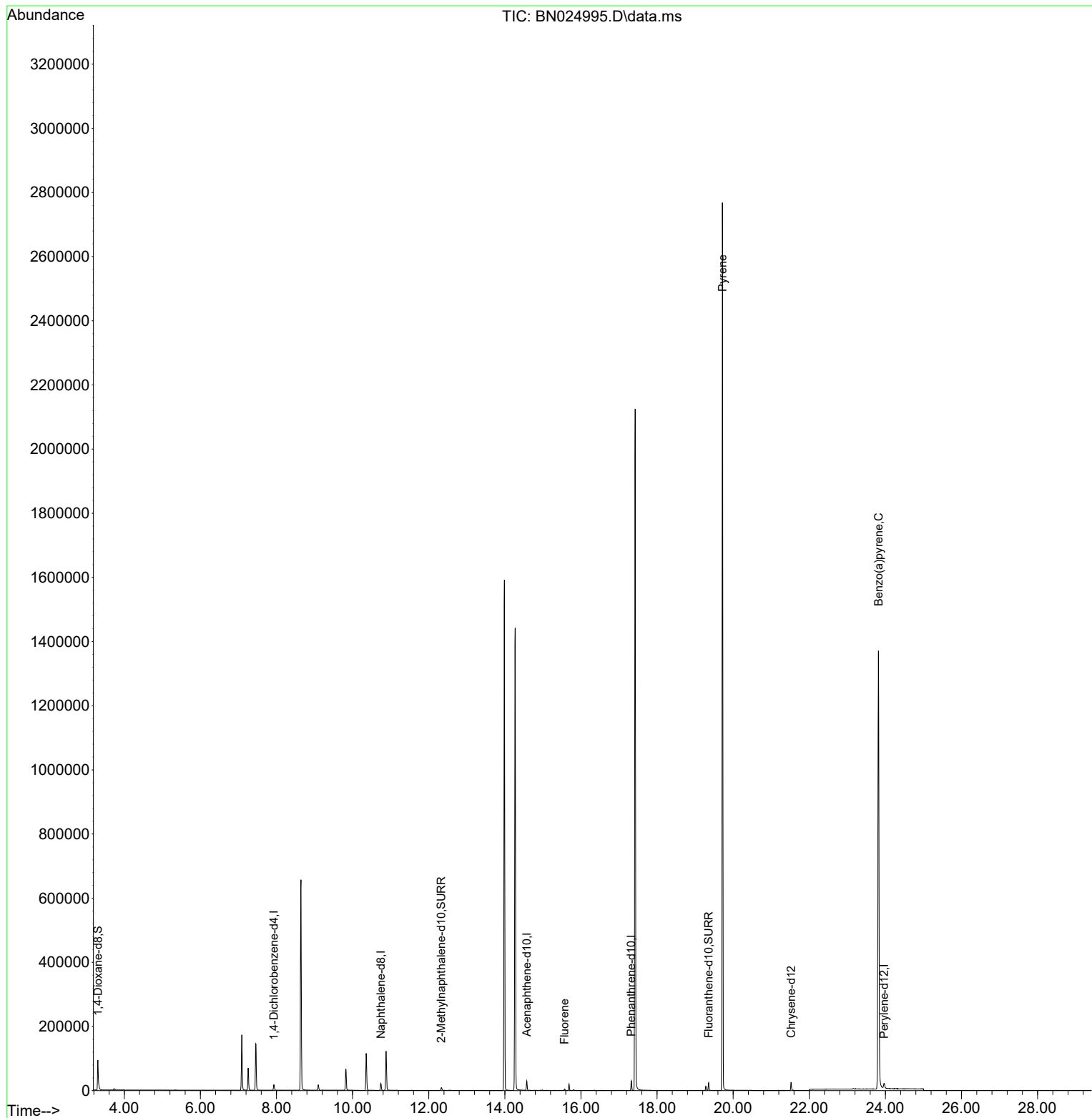
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	9037	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136	28539	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.576	164	15998	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.322	188	33742	0.400	ng/ul	0.00
17) Chrysene-d12	21.524	240	24343	0.400	ng/ul	0.00
23) Perylene-d12	23.968	264	23966	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	58250	5.903	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	11682	0.319	ng/ul	0.00
18) Fluoranthene-d10	19.355	212	25117	0.415	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.570	166	4100	0.071	ng/ul#	12
20) Pyrene	19.717	202	4086	0.048	ng/ul#	1
26) Benzo(a)pyrene	23.819	252	7407	0.093	ng/ul#	59

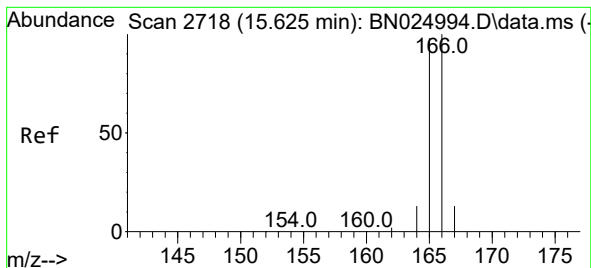
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.071 ng/ul

RT: 15.570 min Scan# 21

Delta R.T. -0.055 min

Lab File: BN024995.D

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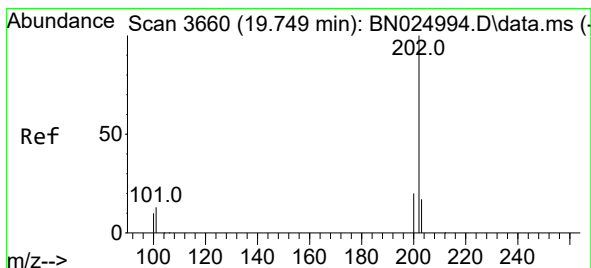
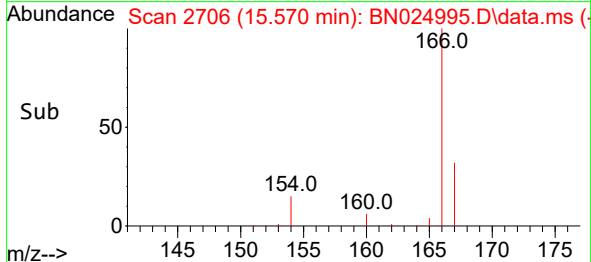
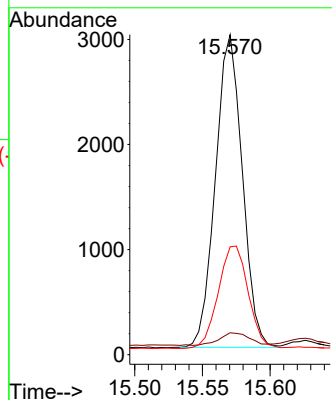
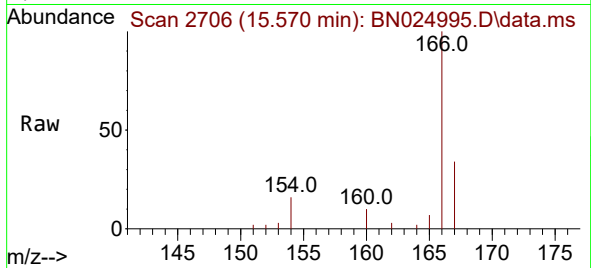
Tgt Ion:166 Resp: 4100

Ion Ratio Lower Upper

166 100

165 6.9 80.1 120.1#

167 33.7 10.7 16.1#



#20

Pyrene

Concen: 0.048 ng/ul

RT: 19.717 min Scan# 3653

Delta R.T. -0.032 min

Lab File: BN024995.D

Acq: 19 Apr 2023 10:55

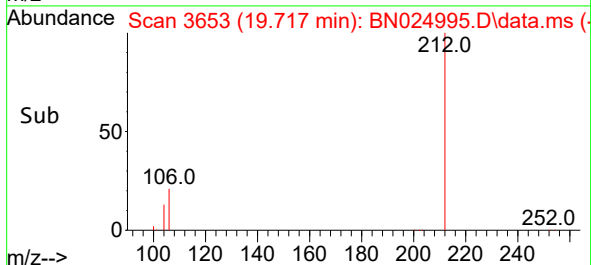
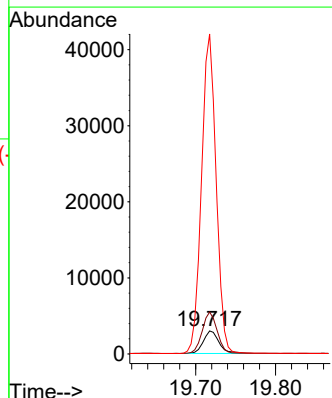
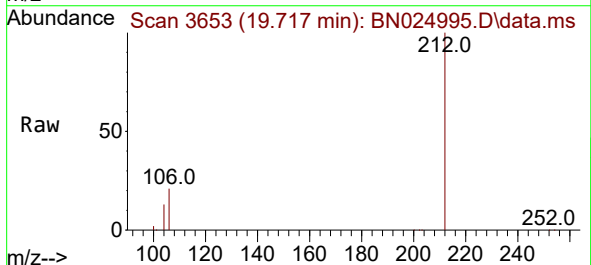
Tgt Ion:202 Resp: 4086

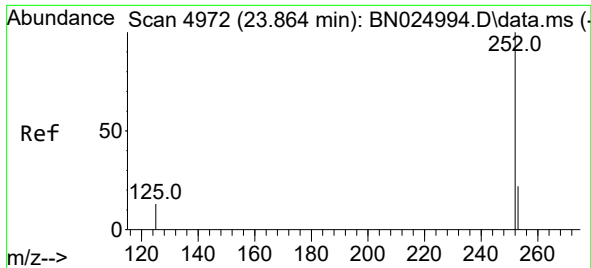
Ion Ratio Lower Upper

202 100

101 182.0 11.8 17.8#

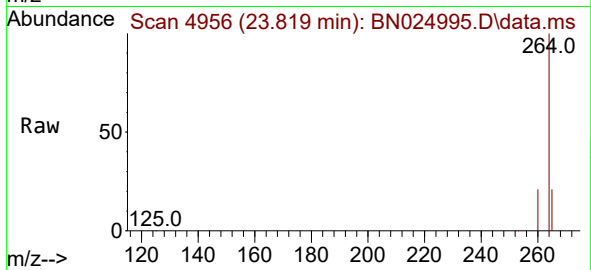
100 1390.1 9.5 14.3#





#26
Benzo(a)pyrene
Concen: 0.093 ng/ul
RT: 23.819 min Scan# 4956
Delta R.T. -0.046 min
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Instrument :
BNA_N
ClientSampleId :
SBLK130



Tgt Ion:252 Resp: 7407
Ion Ratio Lower Upper
252 100
253 46.3 20.7 31.1#
125 39.4 15.9 23.9#

