

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022201.D
 Acq On : 19 Oct 2022 18:09
 Operator : CG/JU
 Sample : PB148237BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK237

Quant Time: Oct 20 01:07:26 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 19 23:32:34 2022
 Response via : Initial Calibration

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

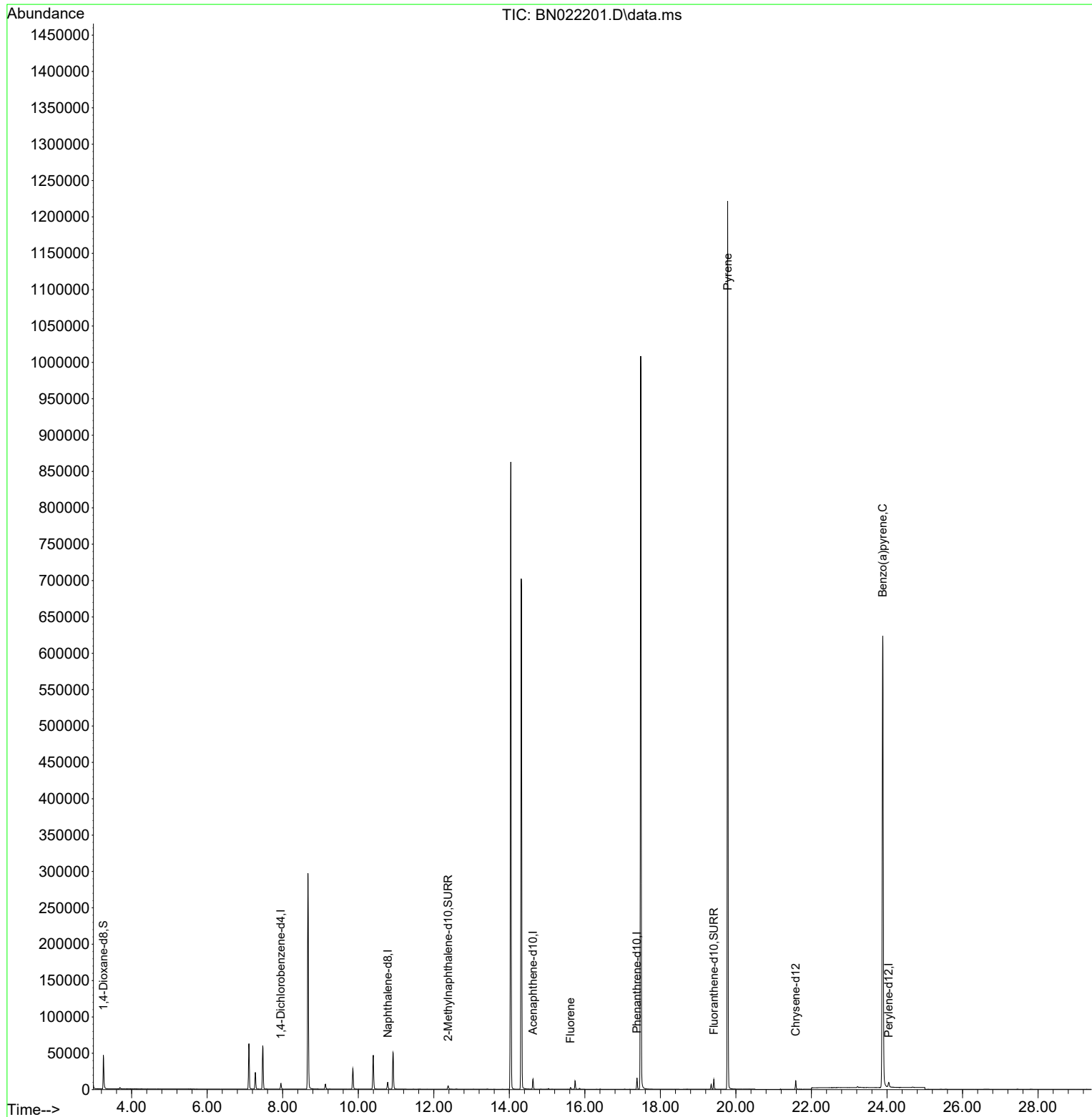
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	3906	0.400	ng/ul	0.00
4) Naphthalene-d8	10.782	136	12682	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.627	164	7612	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.382	188	16438	0.400	ng/ul	0.00
17) Chrysene-d12	21.585	240	11489	0.400	ng/ul	0.00
23) Perylene-d12	24.047	264	9874	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	29815	5.873	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.382	152	6622	0.345	ng/ul	0.00
18) Fluoranthene-d10	19.415	212	13880	0.360	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.621	166	2143	0.064	ng/ul#	14
20) Pyrene	19.783	202	1913	0.036	ng/ul#	1
26) Benzo(a)pyrene	23.886	252	3401	0.086	ng/ul#	60

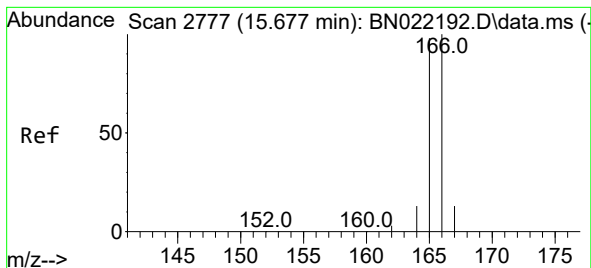
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.064 ng/ul

RT: 15.621 min Scan# 21

Delta R.T. -0.055 min

Lab File: BN022201.D

Acq: 19 Oct 2022 18:09

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BNA_N

ClientSampleId :

SBLK237

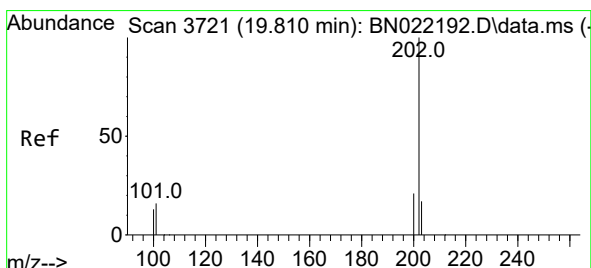
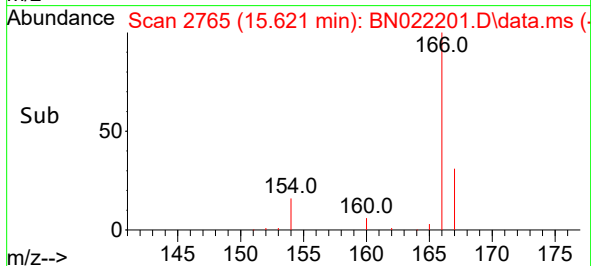
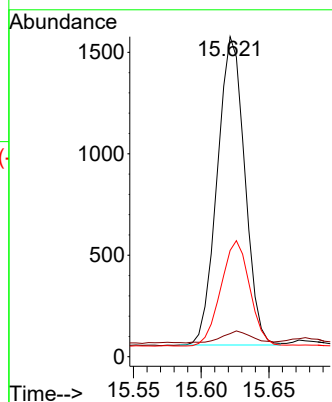
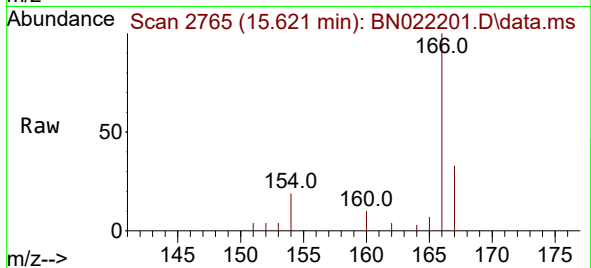
Tgt Ion:166 Resp: 2143

Ion Ratio Lower Upper

166 100

165 7.2 78.2 117.2#

167 33.2 11.0 16.4#



#20

Pyrene

Concen: 0.036 ng/ul

RT: 19.783 min Scan# 3715

Delta R.T. -0.028 min

Lab File: BN022201.D

Acq: 19 Oct 2022 18:09

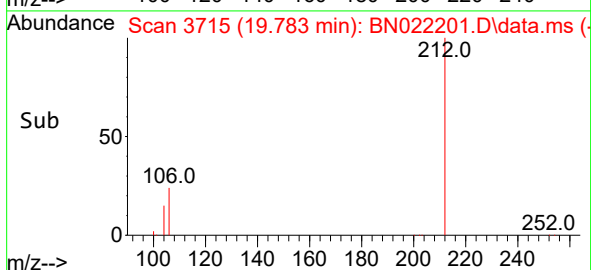
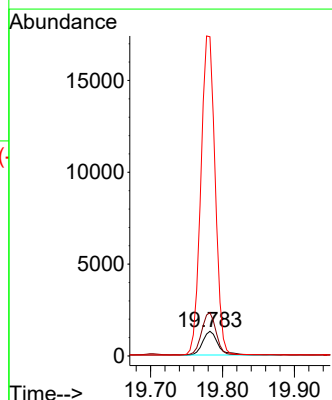
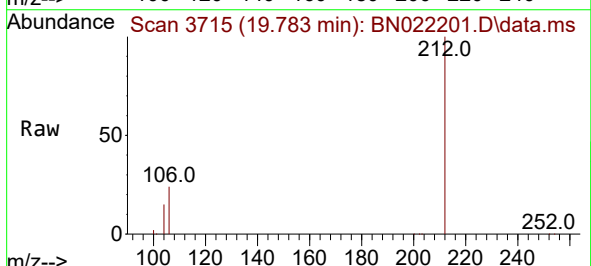
Tgt Ion:202 Resp: 1913

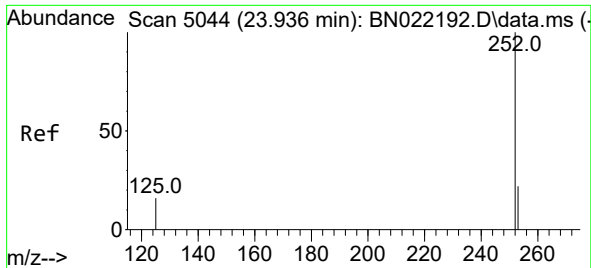
Ion Ratio Lower Upper

202 100

101 176.0 13.1 19.7#

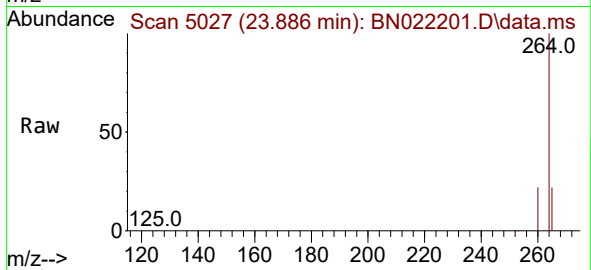
100 1296.3 10.6 16.0#





#26
Benzo(a)pyrene
Concen: 0.086 ng/ul
RT: 23.886 min Scan# 50
Delta R.T. -0.050 min
Lab File: BN022201.D
Acq: 19 Oct 2022 18:09

Instrument :
BNA_N
ClientSampleId :
SBLK237



Tgt Ion:252 Resp: 3401
Ion Ratio Lower Upper
252 100
253 42.9 21.0 31.6#
125 46.3 17.9 26.9#

