

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022232.D
 Acq On : 20 Oct 2022 14:11
 Operator : CG/JU
 Sample : PB148280BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK280

Quant Time: Oct 21 01:50:35 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)

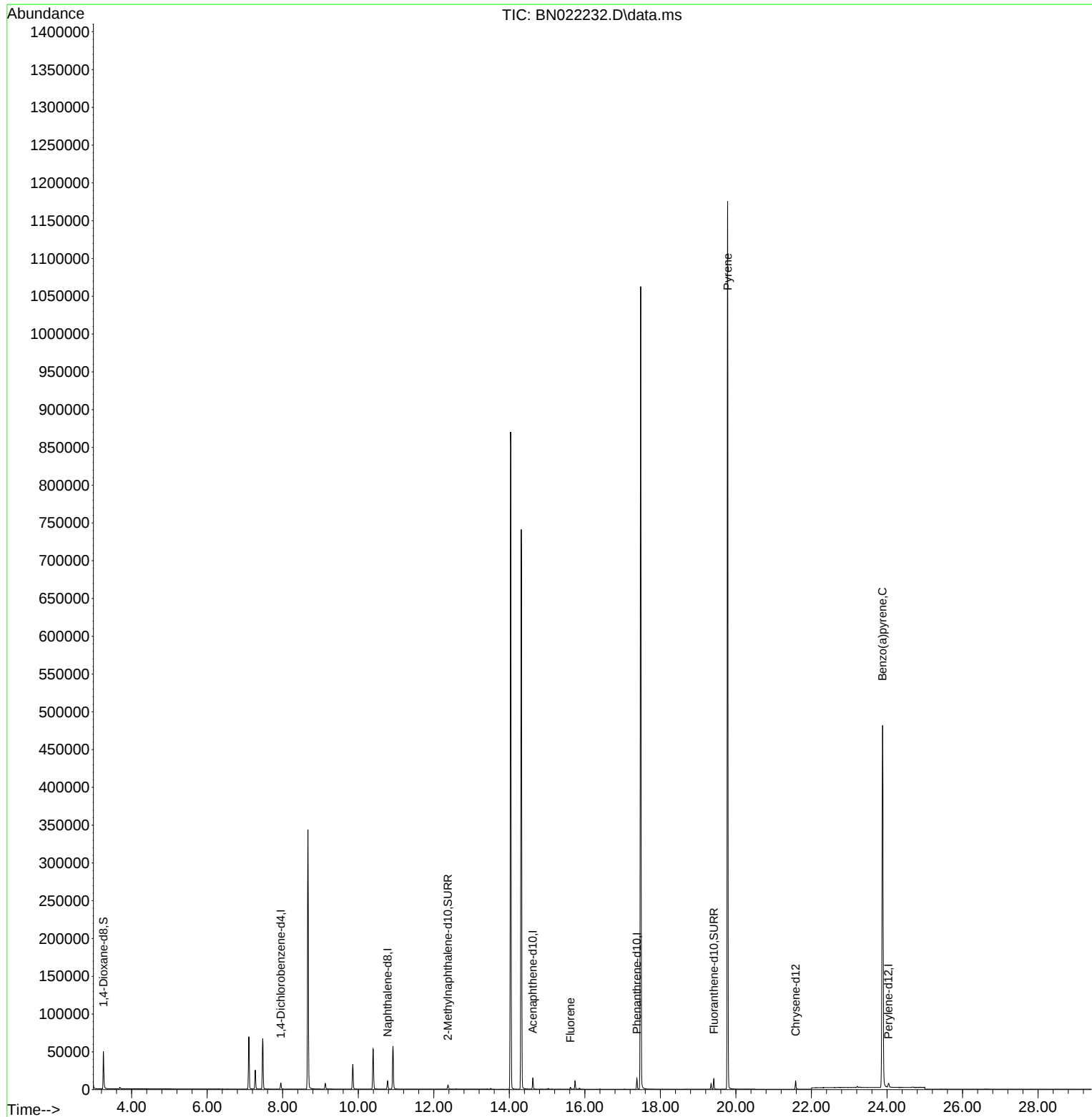
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	4134	0.400	ng/ul	0.00
4) Naphthalene-d8	10.777	136	13789	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.622	164	7854	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.377	188	16136	0.400	ng/ul	0.00
17) Chrysene-d12	21.582	240	10437	0.400	ng/ul	0.00
23) Perylene-d12	24.041	264	7902	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	31566	5.875	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.377	152	7499	0.359	ng/ul	0.00
18) Fluoranthene-d10	19.415	212	14450	0.412	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.621	166	2212	0.064	ng/ul#	13
20) Pyrene	19.782	202	1936	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.883	252	2791	0.088	ng/ul#	48

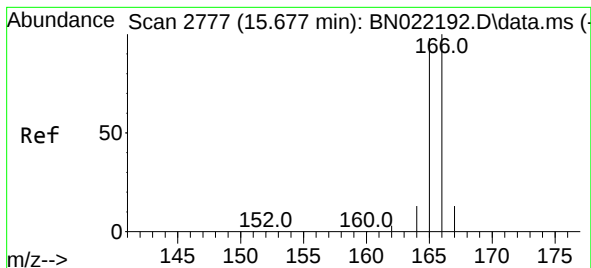
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.064 ng/ul

RT: 15.621 min Scan# 21

Delta R.T. -0.056 min

Lab File: BN022232.D

Acq: 20 Oct 2022 14:11

Instrument :

BNA_N

ClientSampleId :

SBLK280

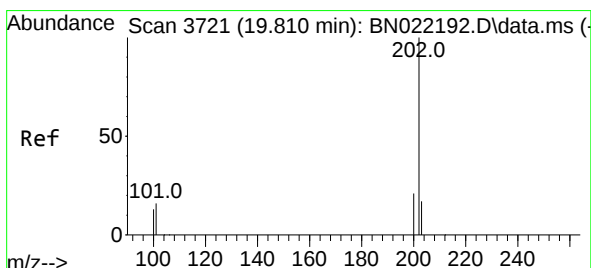
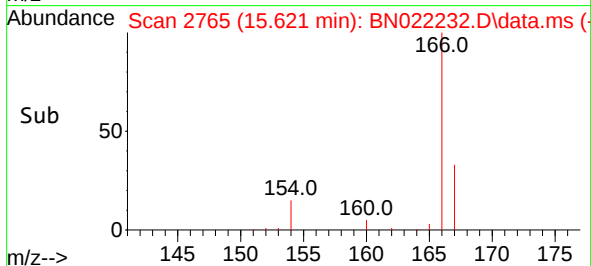
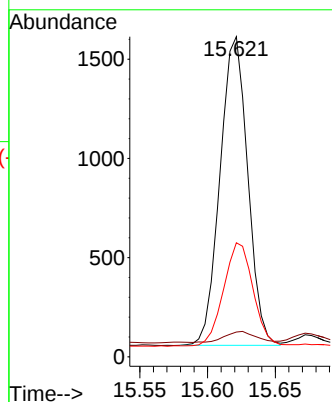
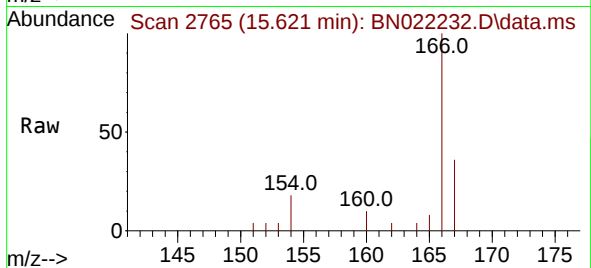
Tgt Ion:166 Resp: 2212

Ion Ratio Lower Upper

166 100

165 7.7 78.2 117.2#

167 35.6 11.0 16.4#



#20

Pyrene

Concen: 0.040 ng/ul

RT: 19.782 min Scan# 3715

Delta R.T. -0.028 min

Lab File: BN022232.D

Acq: 20 Oct 2022 14:11

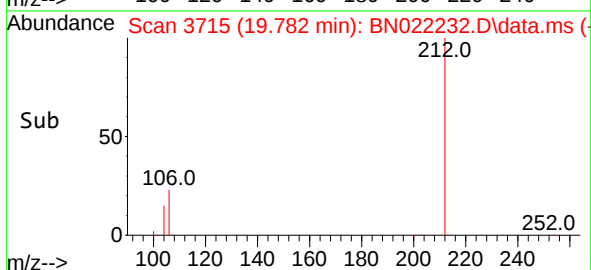
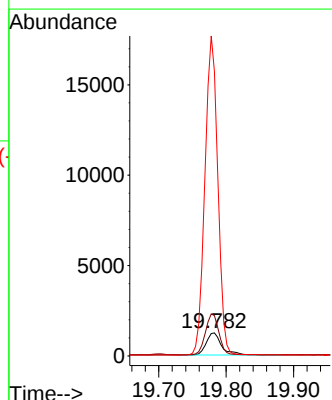
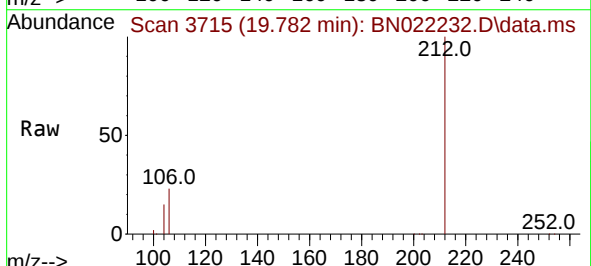
Tgt Ion:202 Resp: 1936

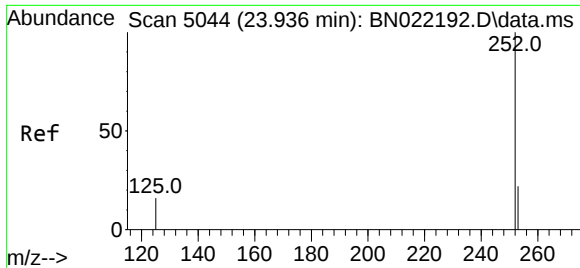
Ion Ratio Lower Upper

202 100

101 174.9 13.1 19.7#

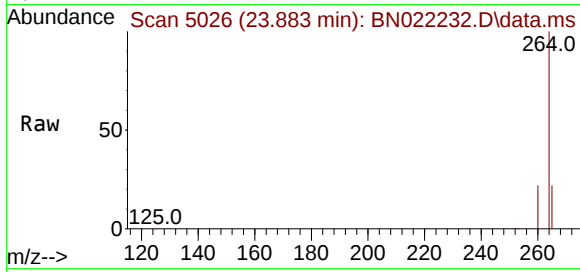
100 1230.3 10.6 16.0#





#26
 Benzo(a)pyrene
 Concen: 0.088 ng/ul
 RT: 23.883 min Scan# 50
 Delta R.T. -0.053 min
 Lab File: BN022232.D
 Acq: 20 Oct 2022 14:11

Instrument :
 BNA_N
 ClientSampleId :
 SBLK280



Tgt Ion:252 Resp: 2791

Ion	Ratio	Lower	Upper
252	100		
253	48.0	21.0	31.6#
125	53.1	17.9	26.9#

