

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121322\
 Data File : BN023174.D
 Acq On : 13 Dec 2022 21:23
 Operator : CG/JU
 Sample : PB149495BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK496

Quant Time: Dec 14 00:00:13 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN112622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 23:52:47 2022
 Response via : Initial Calibration

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

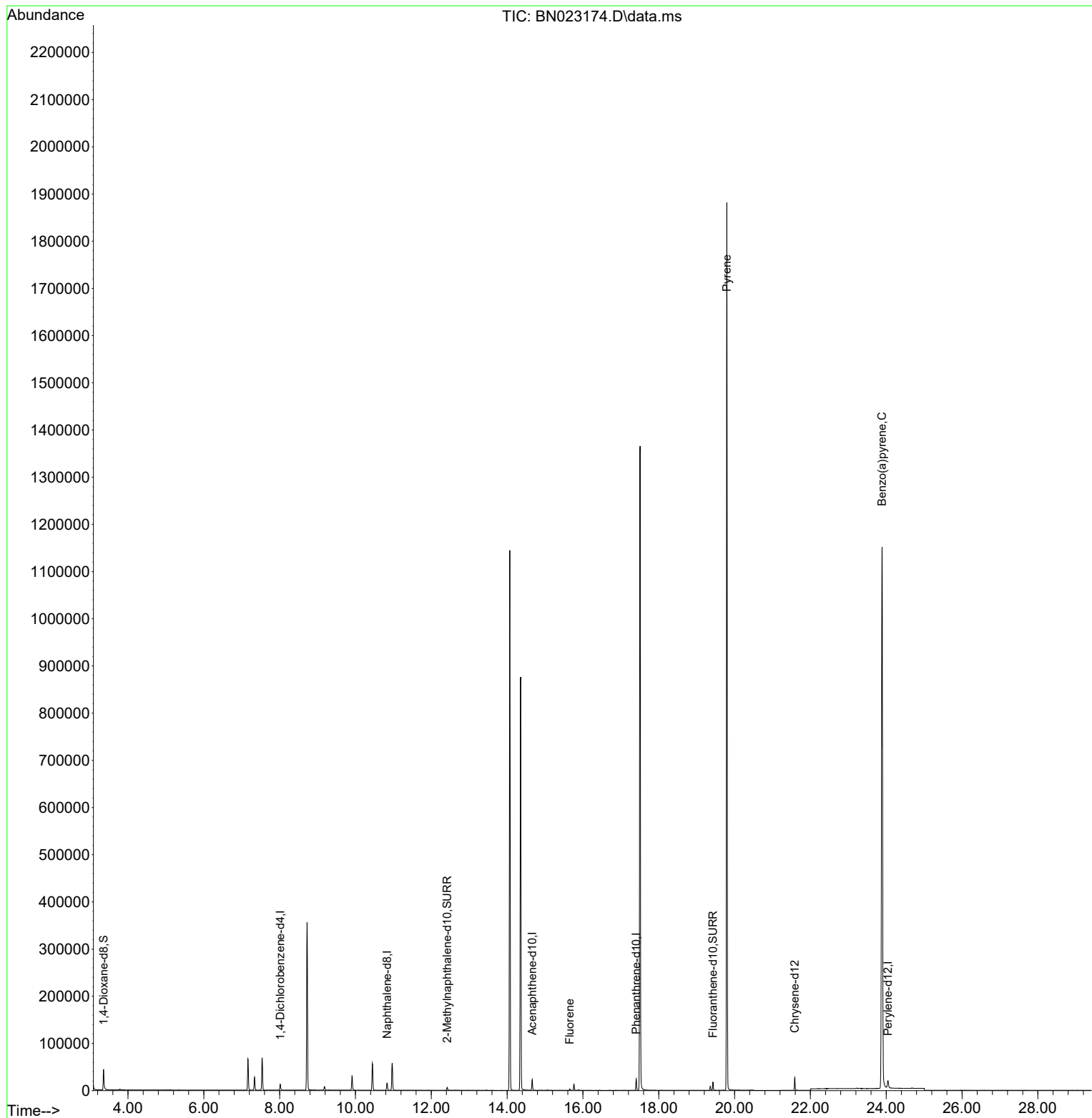
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.015	152	6008	0.400	ng/ul	0.00
4) Naphthalene-d8	10.836	136	19928	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.662	164	11770	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.406	188	27014	0.400	ng/ul	0.00
17) Chrysene-d12	21.587	240	23989	0.400	ng/ul	0.00
23) Perylene-d12	24.045	264	22679	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	30508	4.231	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.420	152	7610	0.251	ng/ul	0.00
18) Fluoranthene-d10	19.428	212	17744	0.200	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.653	166	2685	0.052	ng/ul#	14
20) Pyrene	19.795	202	2738	0.023	ng/ul#	1
26) Benzo(a)pyrene	23.888	252	6669	0.076	ng/ul#	55

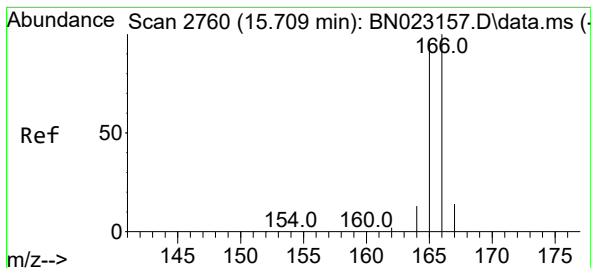
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.052 ng/ul

RT: 15.653 min Scan# 21

Delta R.T. -0.057 min

Lab File: BN023174.D

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Instrument :

BNA_N

ClientSampleId :

SBLK496

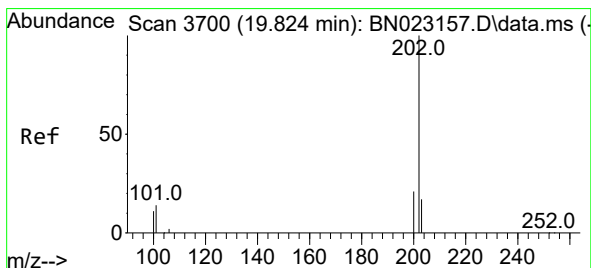
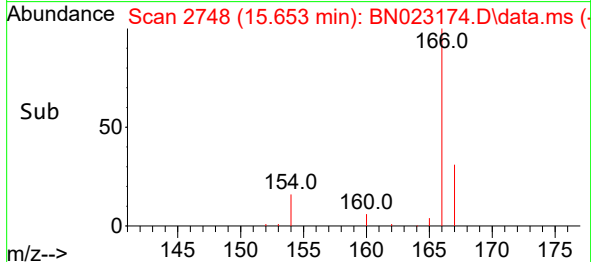
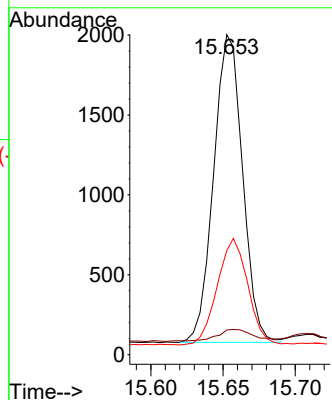
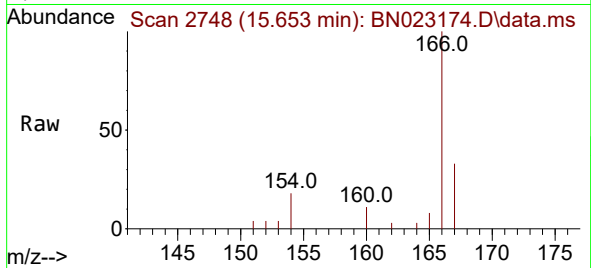
Tgt Ion:166 Resp: 2685

Ion Ratio Lower Upper

166 100

165 7.7 78.7 118.1#

167 32.5 10.8 16.2#



#20

Pyrene

Concen: 0.023 ng/ul

RT: 19.795 min Scan# 3694

Delta R.T. -0.029 min

Lab File: BN023174.D

Acq: 13 Dec 2022 21:23

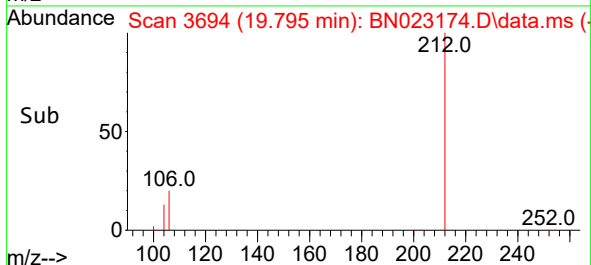
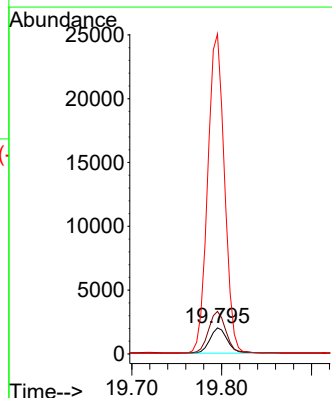
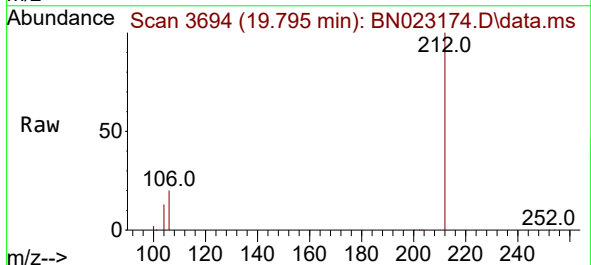
Tgt Ion:202 Resp: 2738

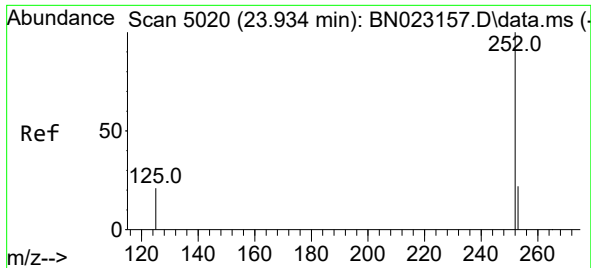
Ion Ratio Lower Upper

202 100

101 162.8 10.6 16.0#

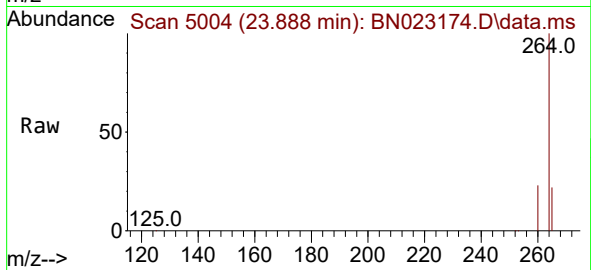
100 1224.8 8.2 12.4#





#26
 Benzo(a)pyrene
 Concen: 0.076 ng/ul
 RT: 23.888 min Scan# 50
 Delta R.T. -0.046 min
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 Acq: 13 Dec 2022 21:23

Instrument :
 BNA_N
 ClientSampleId :
 SBLK496



Tgt Ion:252 Resp: 6669
 Ion Ratio Lower Upper
 252 100
 253 43.6 19.7 29.5#
 125 40.4 13.7 20.5#

