

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021124\
 Data File : BN029694.D
 Acq On : 11 Feb 2024 21:20
 Operator : MA/JU
 Sample : PB158920BL
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK920

Quant Time: Feb 11 23:28:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Feb 11 23:18:17 2024
 Response via : Initial Calibration

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

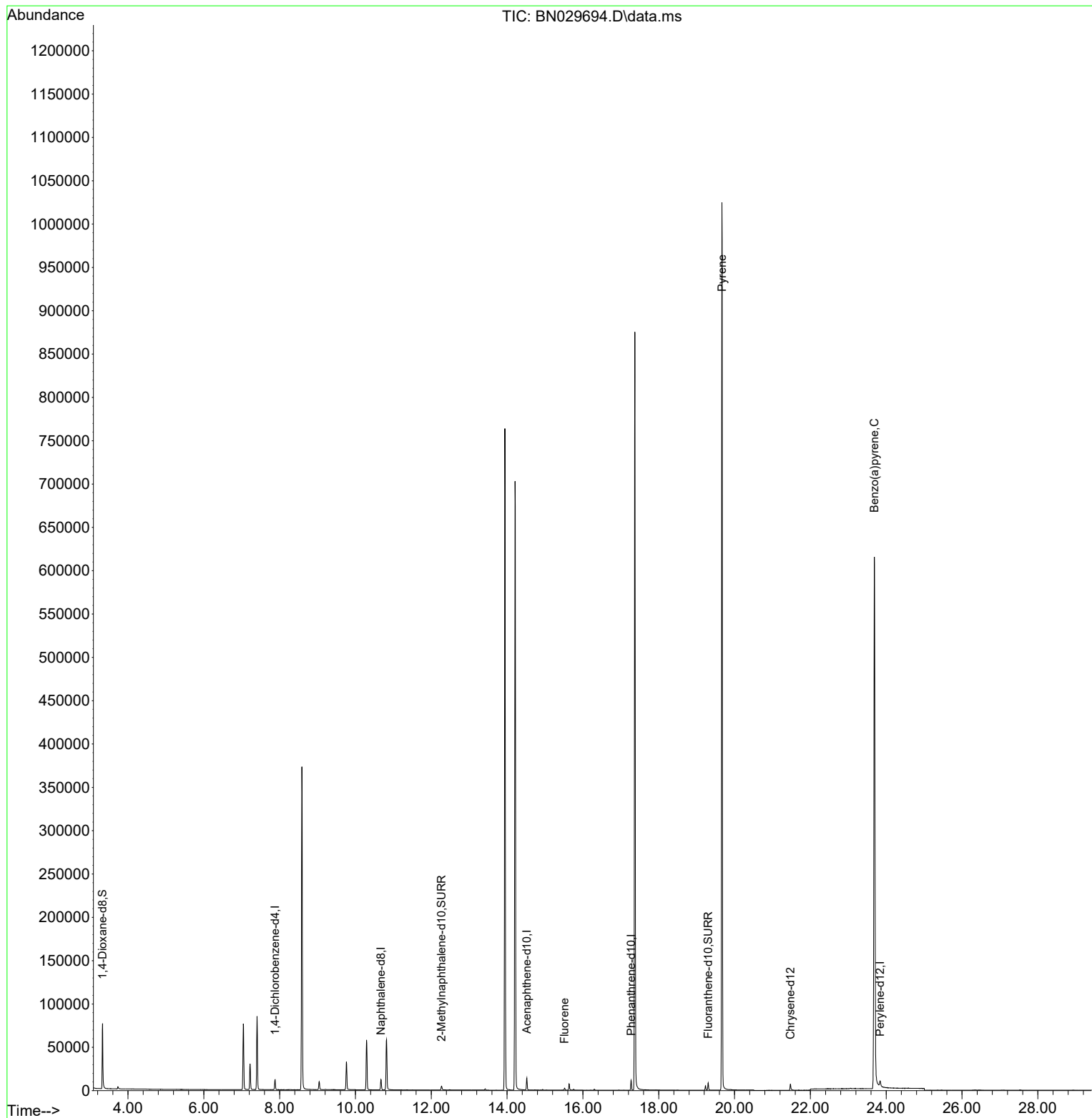
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	5836	0.400	ng/ul	0.00
4) Naphthalene-d8	10.672	136	16089	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.520	164	7276	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.272	188	13138	0.400	ng/ul	0.00
17) Chrysene-d12	21.474	240	8492	0.400	ng/ul	0.00
23) Perylene-d12	23.839	264	11494	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	45704	6.281	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.272	152	6500	0.318	ng/ul	0.00
18) Fluoranthene-d10	19.304	212	9197	0.330	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.515	166	1922	0.068	ng/ul#	15
20) Pyrene	19.671	202	1506	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.687	252	3531	0.087	ng/ul#	54

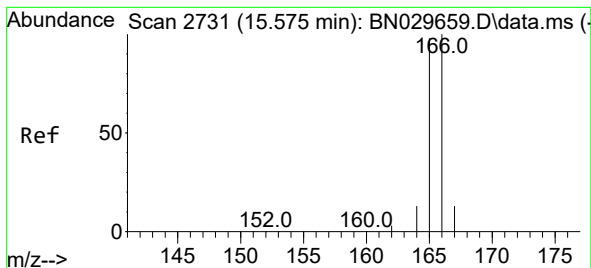
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.068 ng/ul

RT: 15.515 min Scan# 21

Delta R.T. -0.060 min

Lab File: BN029694.D

Acq: 11 Feb 2024 21:20

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SBLK920

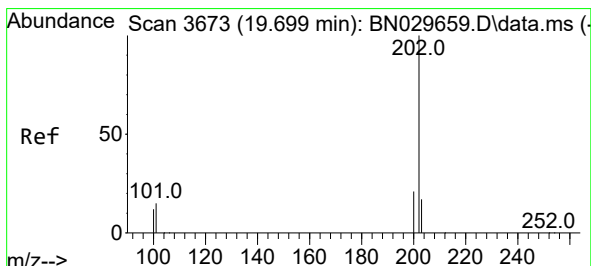
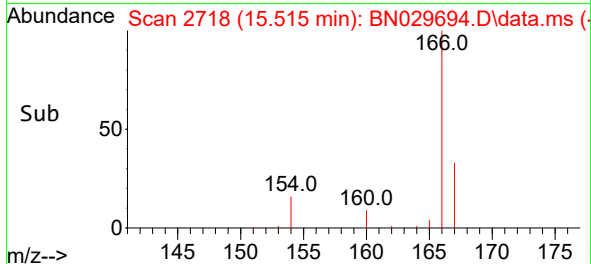
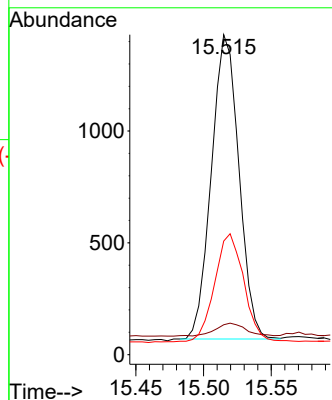
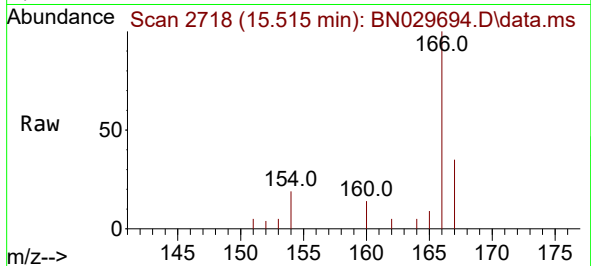
Tgt Ion:166 Resp: 1922

Ion Ratio Lower Upper

166 100

165 9.4 78.6 117.8#

167 35.5 11.5 17.3#



#20

Pyrene

Concen: 0.038 ng/ul

RT: 19.671 min Scan# 3667

Delta R.T. -0.028 min

Lab File: BN029694.D

Acq: 11 Feb 2024 21:20

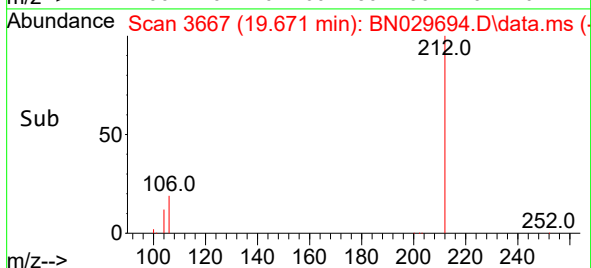
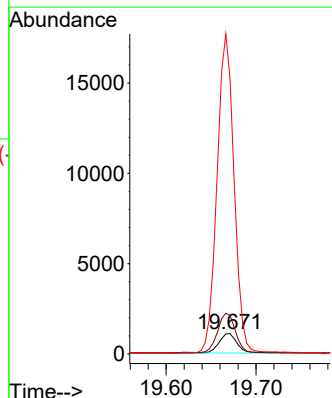
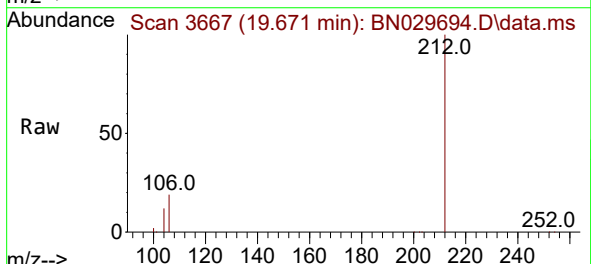
Tgt Ion:202 Resp: 1506

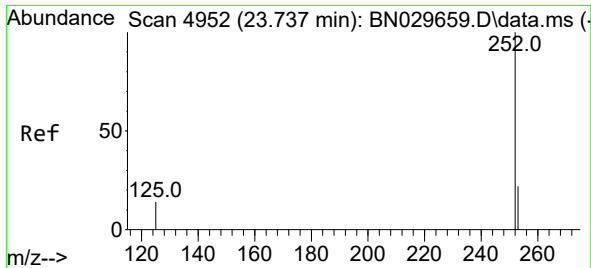
Ion Ratio Lower Upper

202 100

101 188.6 12.5 18.7#

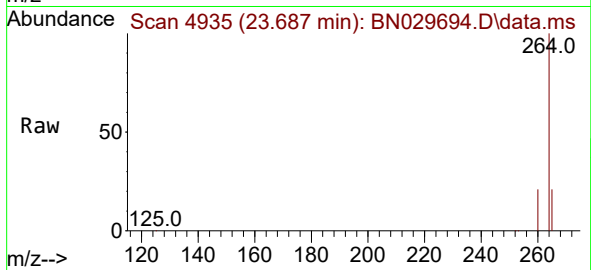
100 1348.6 10.0 15.0#





#26
Benzo(a)pyrene
Concen: 0.087 ng/ul
RT: 23.687 min Scan# 4935
Delta R.T. -0.050 min
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Acq: 11 Feb 2024 21:20

Instrument :
BNA_N
ClientSampleId :
SBLK920



Tgt Ion:252 Resp: 3531
Ion Ratio Lower Upper
252 100
253 59.0 25.4 38.0#
125 38.7 16.0 24.0#

