

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
 Data File : BN033070.D
 Acq On : 29 Jul 2024 16:37
 Operator : MA/JU
 Sample : PB162220BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK220

Quant Time: Jul 29 23:06:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 29 23:04:40 2024
 Response via : Initial Calibration

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

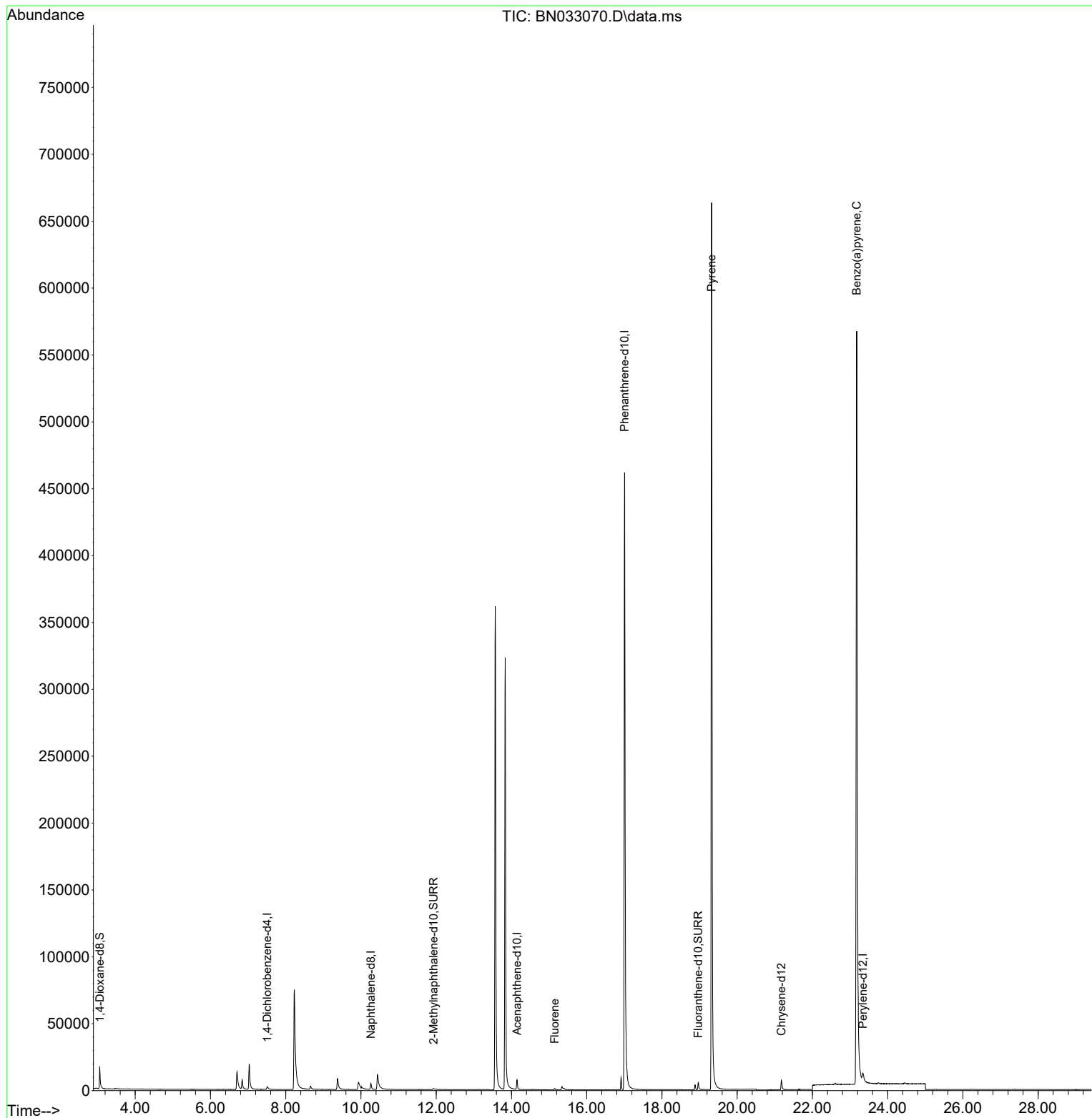
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.508	152	1940	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	7059	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.148	164	4649	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.009	188	646393	0.400	ng/ul	0.06
17) Chrysene-d12	21.175	240	10153	0.400	ng/ul	0.01
23) Perylene-d12	23.340	264	17842	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.056	96	12468	5.081	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.928	152	2336	0.203	ng/ul	0.02
18) Fluoranthene-d10	18.967	212	8118	0.282	ng/ul	-0.01
Target Compounds						
					Qvalue	
12) Fluorene	15.147	166	1121	0.067	ng/ul#	20
20) Pyrene	19.321	202	1180	0.033	ng/ul#	1
26) Benzo(a)pyrene	23.174	252	2975	0.061	ng/ul#	65

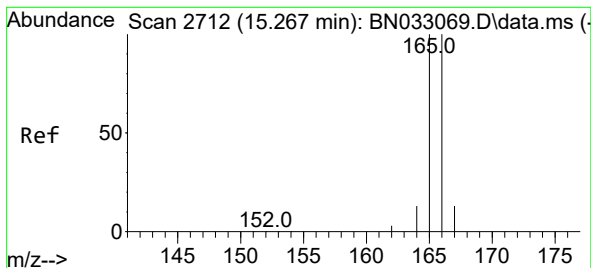
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.067 ng/ul

RT: 15.147 min Scan# 2

Delta R.T. -0.097 min

Lab File: BN033070.D

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BNA_N

ClientSampleId :

SBLK220

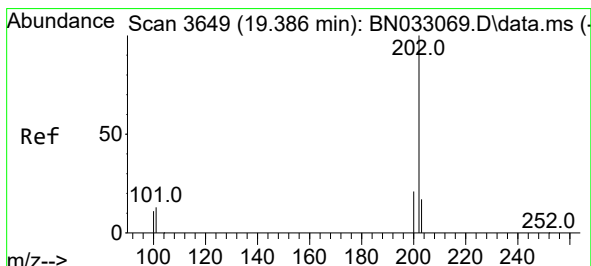
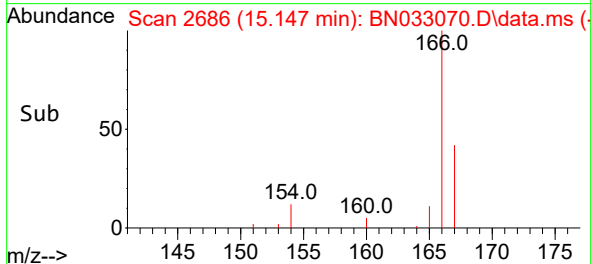
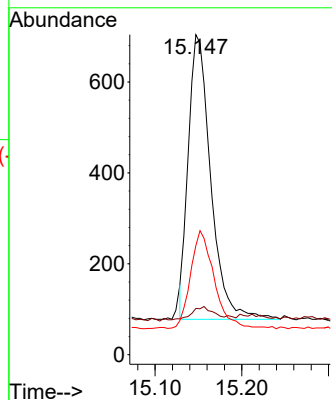
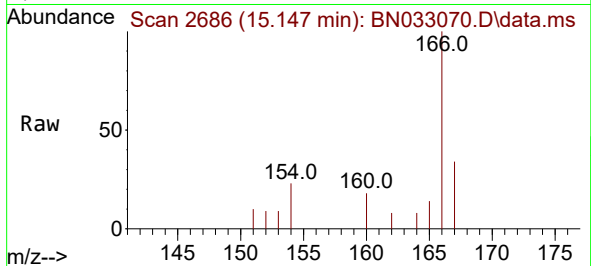
Tgt Ion:166 Resp: 1121

Ion Ratio Lower Upper

166 100

165 14.5 79.6 119.4#

167 34.1 12.2 18.4#



#20

Pyrene

Concen: 0.033 ng/ul

RT: 19.321 min Scan# 3635

Delta R.T. -0.060 min

Lab File: BN033070.D

Acq: 29 Jul 2024 16:37

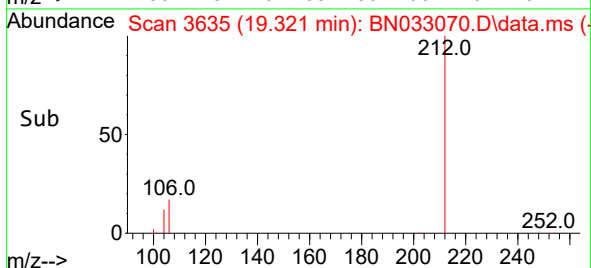
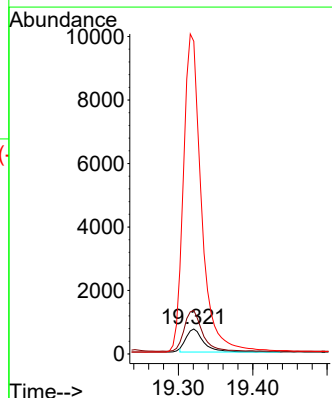
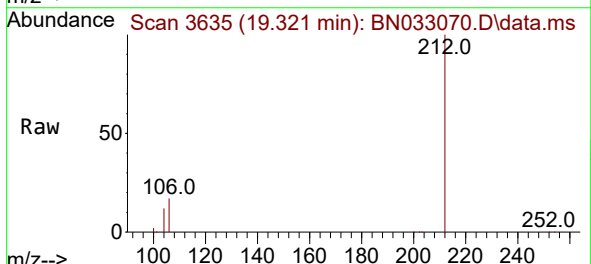
Tgt Ion:202 Resp: 1180

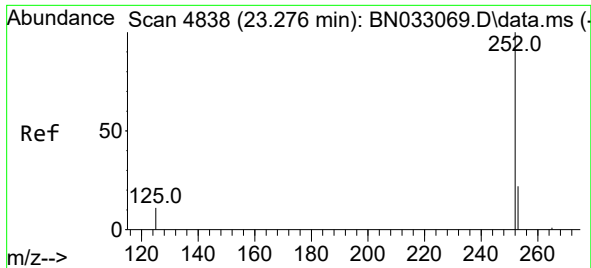
Ion Ratio Lower Upper

202 100

101 173.9 12.6 18.8#

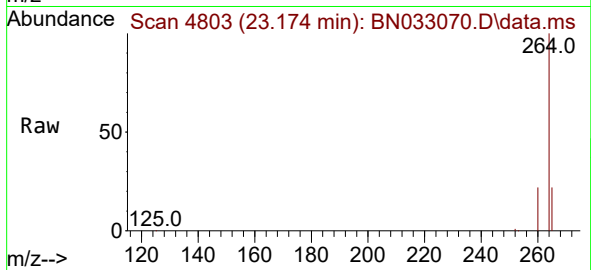
100 1248.0 9.9 14.9#





#26
Benzo(a)pyrene
Concen: 0.061 ng/ul
RT: 23.174 min Scan# 4803
Delta R.T. -0.088 min
Lab File: BN033070.D
Acq: 29 Jul 2024 16:37

Instrument :
BNA_N
ClientSampleId :
SBLK220



Tgt Ion:252 Resp: 2975
Ion Ratio Lower Upper
252 100
253 55.3 27.5 41.3#
125 52.8 27.0 40.6#

