

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021124\
 Data File : BN029663.D
 Acq On : 11 Feb 2024 01:27
 Operator : MA/JU
 Sample : P1399-03
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH6

Quant Time: Feb 11 23:24:09 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)

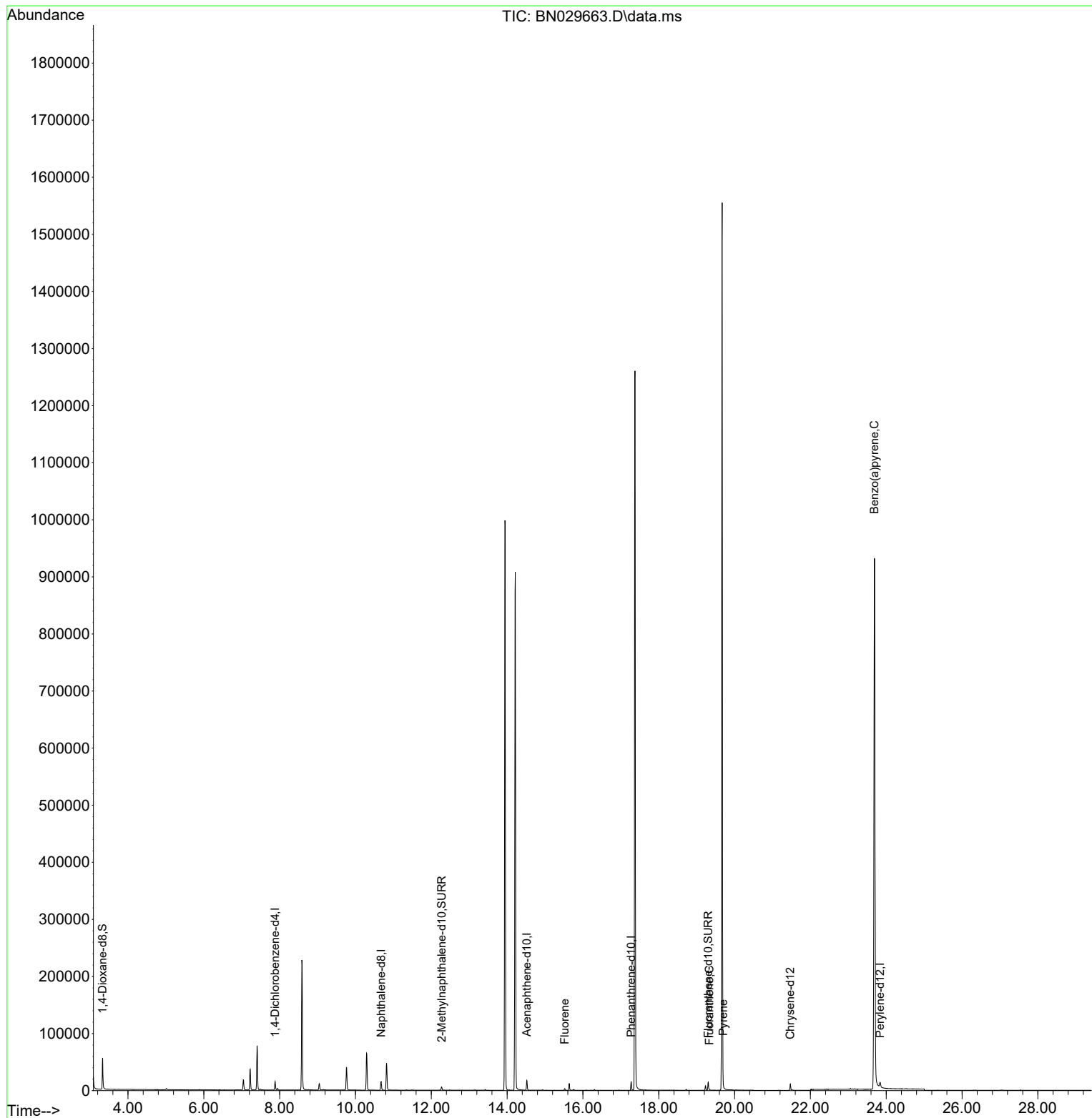
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	7300	0.400	ng/ul	0.00
4) Naphthalene-d8	10.678	136	20091	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.520	164	8981	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.272	188	16569	0.400	ng/ul	0.00
17) Chrysene-d12	21.470	240	11834	0.400	ng/ul	0.00
23) Perylene-d12	23.837	264	14780	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	34232	3.761	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.273	152	8198	0.321	ng/ul	0.00
18) Fluoranthene-d10	19.304	212	14922	0.384	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.520	166	2578	0.074	ng/ul#	14
19) Fluoranthene	19.337	202	1139	0.021	ng/ul#	74
20) Pyrene	19.699	202	4385	0.079	ng/ul#	93
26) Benzo(a)pyrene	23.688	252	5181	0.099	ng/ul#	64

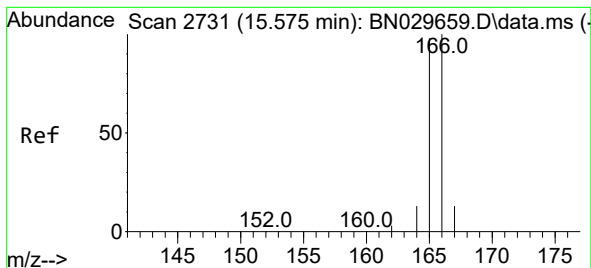
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.074 ng/ul

RT: 15.520 min Scan# 21

Delta R.T. -0.055 min

Lab File: BN029663.D

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Instrument :

BNA_N

ClientSampleId :

C0AH6

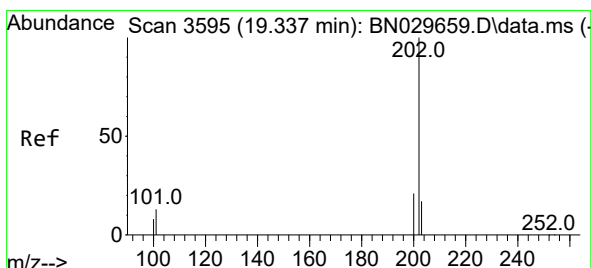
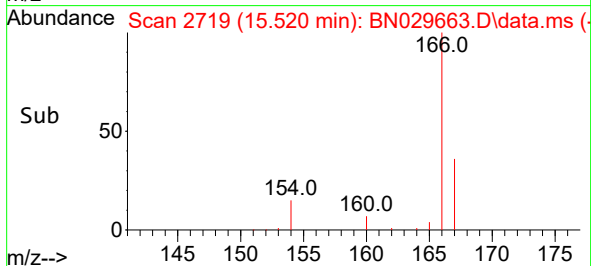
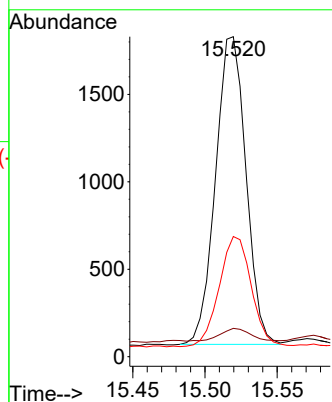
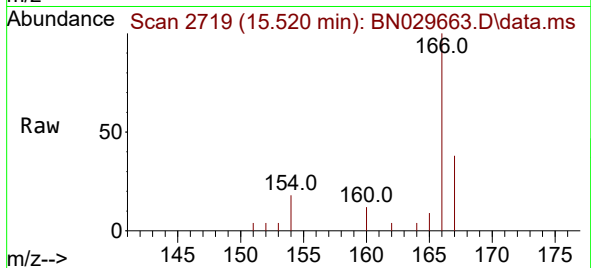
Tgt Ion:166 Resp: 2578

Ion Ratio Lower Upper

166 100

165 8.9 78.6 117.8#

167 37.5 11.5 17.3#



#19

Fluoranthene

Concen: 0.021 ng/ul

RT: 19.337 min Scan# 3595

Delta R.T. 0.000 min

Lab File: BN029663.D

Acq: 11 Feb 2024 01:27

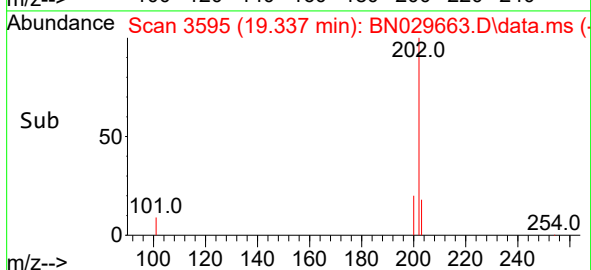
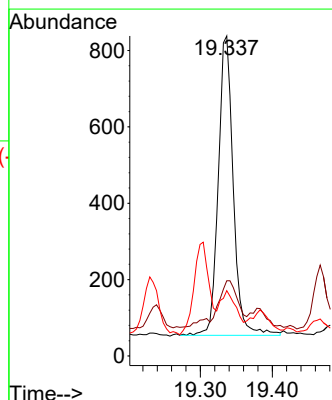
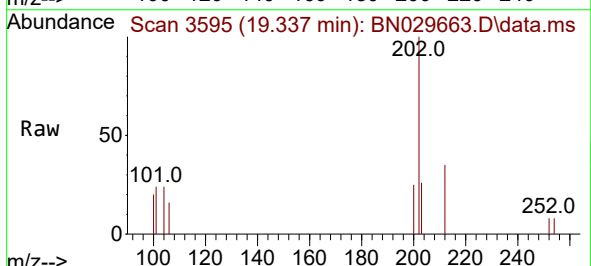
Tgt Ion:202 Resp: 1139

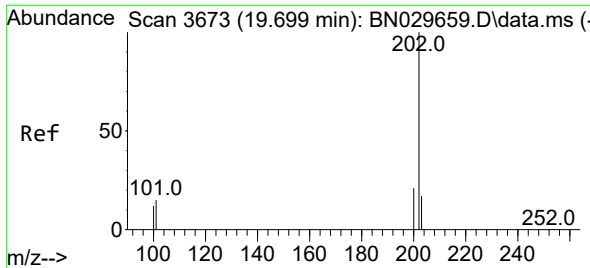
Ion Ratio Lower Upper

202 100

101 23.5 10.4 15.6#

100 20.4 8.5 12.7#

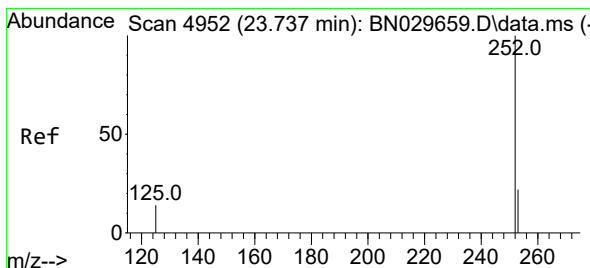
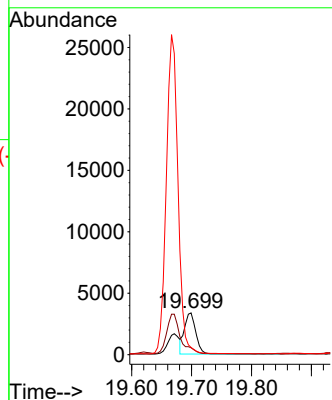
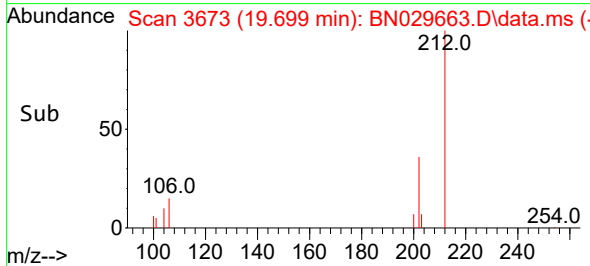
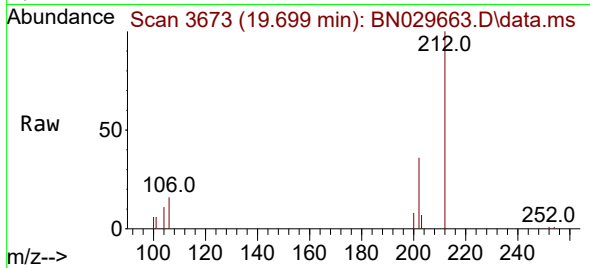




#20
Pyrene
Concen: 0.079 ng/ul
RT: 19.699 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN029663.D
Acq: 11 Feb 2024 01:27

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Tgt Ion:202 Resp: 4385
Ion Ratio Lower Upper
202 100
101 16.5 12.5 18.7
100 17.4 10.0 15.0#



#26
Benzo(a)pyrene
Concen: 0.099 ng/ul
RT: 23.688 min Scan# 4936
Delta R.T. -0.048 min
Lab File: BN029663.D
Acq: 11 Feb 2024 01:27

Tgt Ion:252 Resp: 5181
Ion Ratio Lower Upper
252 100
253 50.8 25.4 38.0#
125 37.5 16.0 24.0#

