

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031524\
 Data File : BN030422.D
 Acq On : 15 Mar 2024 21:14
 Operator : MA/JU
 Sample : P1779-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ8

Quant Time: Mar 15 22:35:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN031524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 15 01:04:41 2024
 Response via : Initial Calibration

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

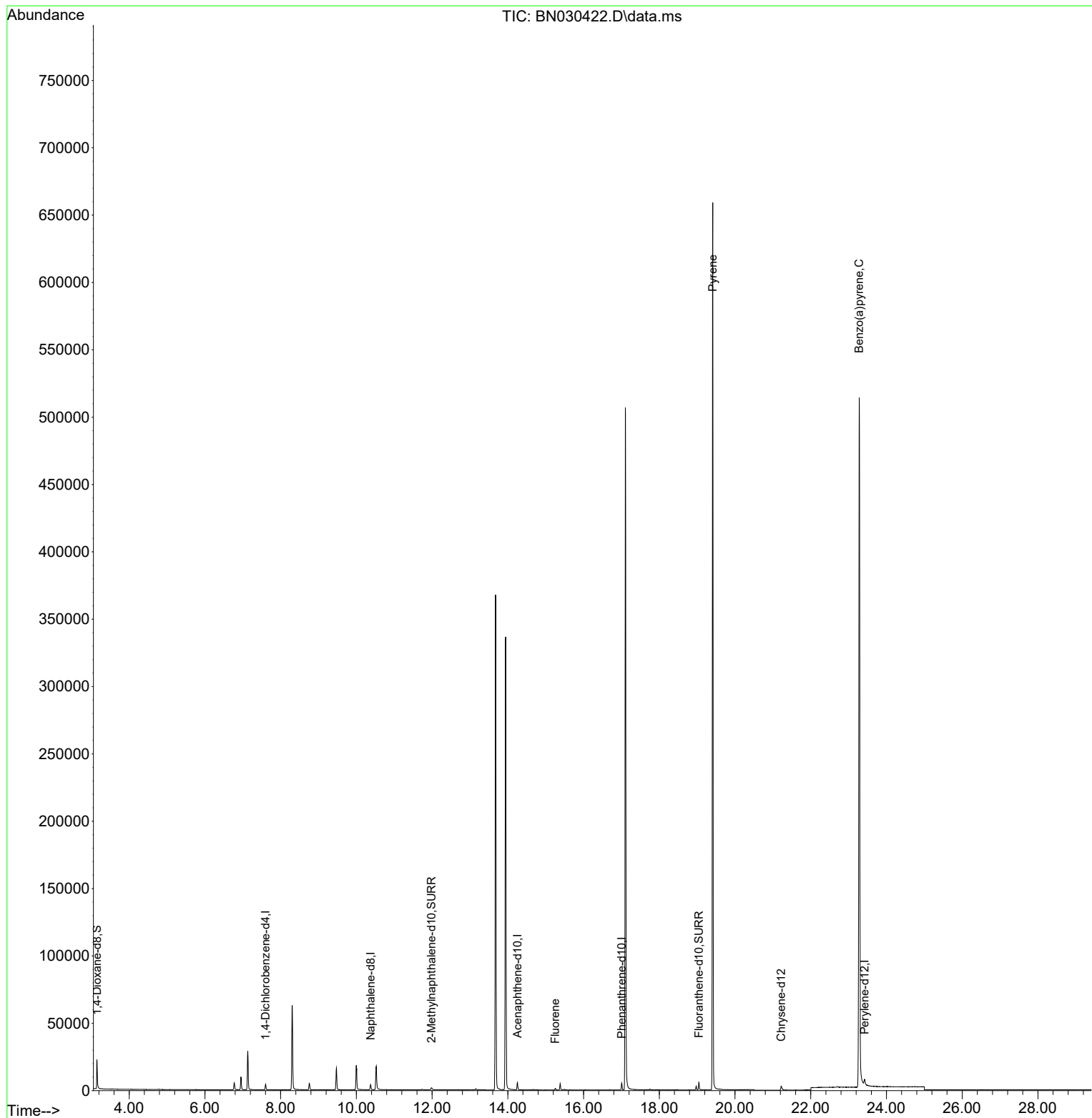
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.602	152	2089	0.400	ng/ul	0.00
4) Naphthalene-d8	10.376	136	5089	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.252	164	2937	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.007	188	6282	0.400	ng/ul	0.00
17) Chrysene-d12	21.219	240	4779	0.400	ng/ul	# 0.00
23) Perylene-d12	23.423	264	7049	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.147	96	13746	5.397	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.981	152	2873	0.409	ng/ul	0.00
18) Fluoranthene-d10	19.044	212	6841	0.465	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.252	166	1054	0.093	ng/ul#	18
20) Pyrene	19.412	202	1091	0.054	ng/ul#	1
26) Benzo(a)pyrene	23.280	252	2723	0.109	ng/ul#	61

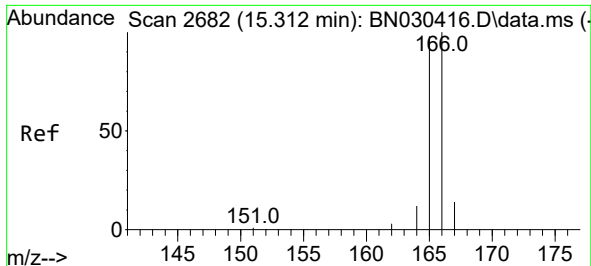
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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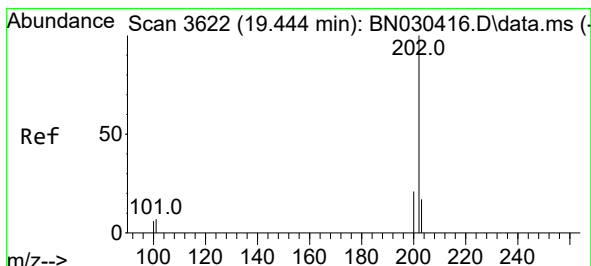
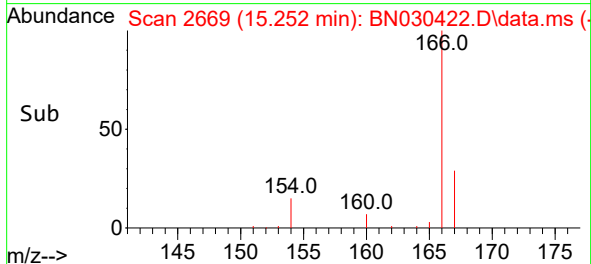
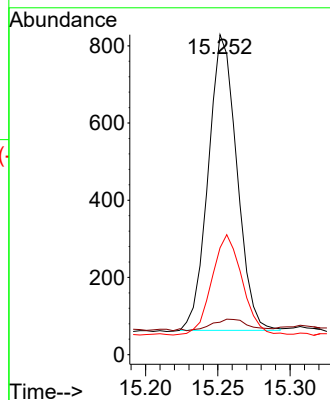
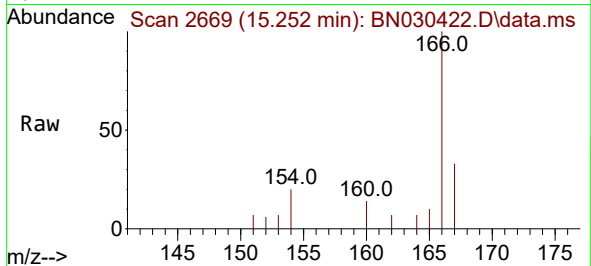




#12
Fluorene
Concen: 0.093 ng/ul
RT: 15.252 min Scan# 20
Delta R.T. -0.067 min
Lab File: BN030422.D
Acq: 15 Mar 2024 21:14

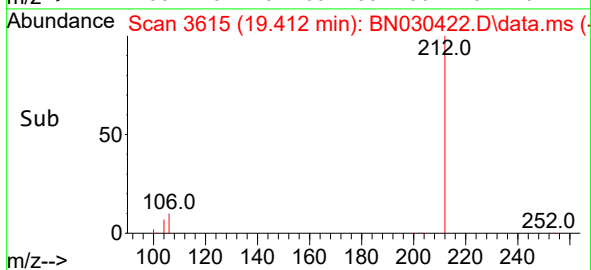
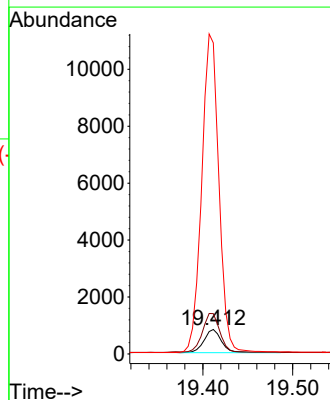
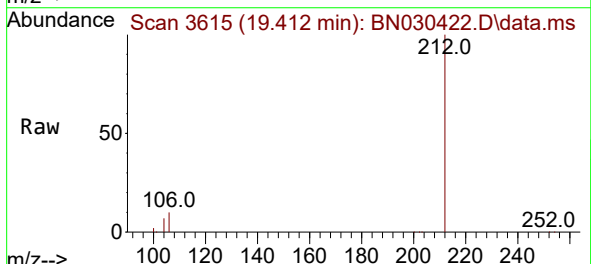
Instrument :
BNA_N
ClientSampleId :
C0AJ8

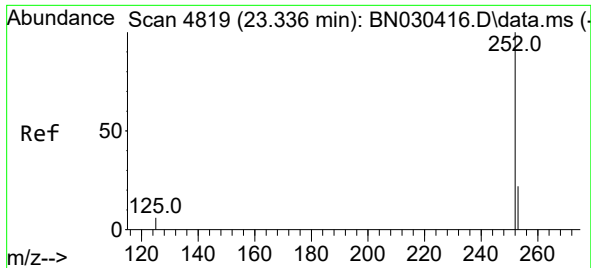
Tgt Ion:166 Resp: 1054
Ion Ratio Lower Upper
166 100
165 10.1 78.5 117.7#
167 33.4 12.7 19.1#



#20
Pyrene
Concen: 0.054 ng/ul
RT: 19.412 min Scan# 3615
Delta R.T. -0.030 min
Lab File: BN030422.D
Acq: 15 Mar 2024 21:14

Tgt Ion:202 Resp: 1091
Ion Ratio Lower Upper
202 100
101 164.6 7.0 10.6#
100 1268.9 6.2 9.4#





#26

Benzo(a)pyrene

Concen: 0.109 ng/ul

RT: 23.280 min Scan# 41

Delta R.T. -0.049 min

Lab File: BN030422.D

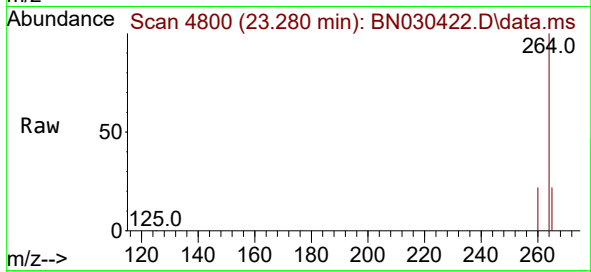
Acq: 15 Mar 2024 21:14

Instrument :

BNA_N

ClientSampleId :

C0AJ8



Tgt Ion:252 Resp: 2723

Ion Ratio Lower Upper

252 100

253 66.9 34.4 51.6#

125 28.6 9.0 13.4#

