

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030194.D
 Acq On : 02 Mar 2024 23:32
 Operator : MA/JU
 Sample : P1501-21
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E10C0

Quant Time: Mar 03 22:49:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 02 16:09:30 2024
 Response via : Initial Calibration

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

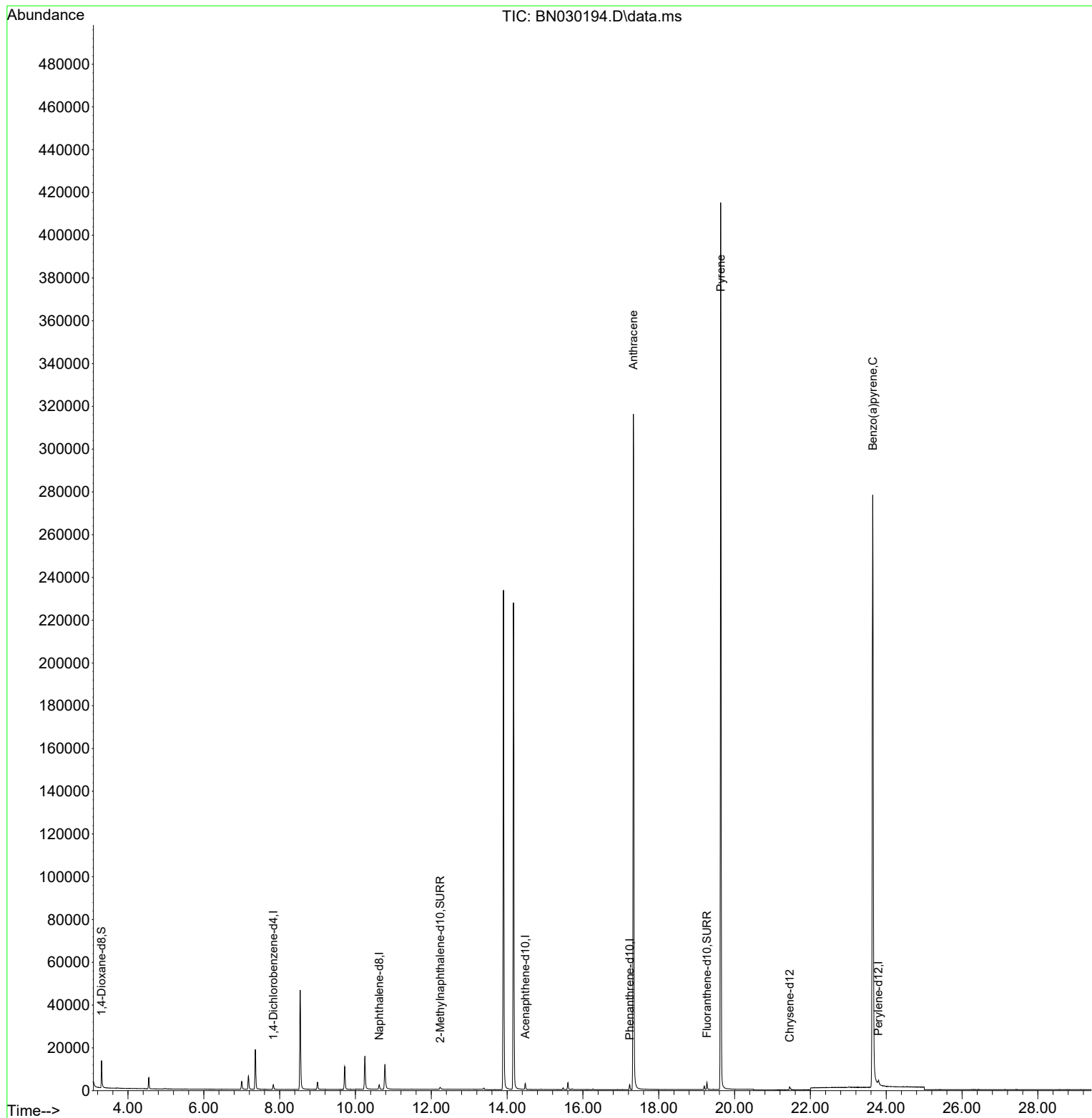
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	1175	0.400	ng/ul	0.00
4) Naphthalene-d8	10.628	136	3149	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.479	164	1569	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.234	188	3016	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.453	240	2173	0.400	ng/ul	0.00
23) Perylene-d12	23.791	264	3583	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	8438	5.187	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	1832	0.450	ng/ul	0.00
18) Fluoranthene-d10	19.272	212	3943	0.557	ng/ul	-0.01
Target Compounds				Qvalue		
16) Anthracene	17.332	178	216	0.024	ng/ul#	1
20) Pyrene	19.635	202	701	0.067	ng/ul#	1
26) Benzo(a)pyrene	23.645	252	1649	0.117	ng/ul#	59

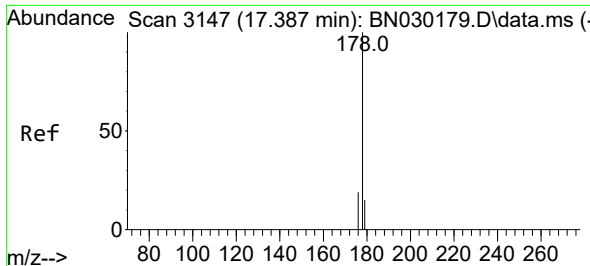
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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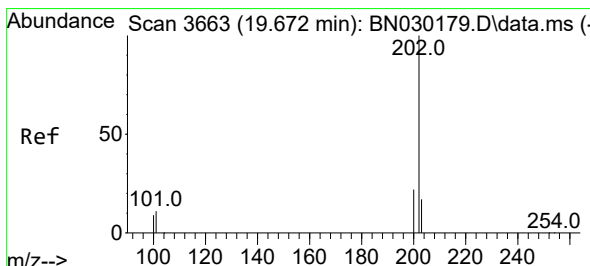
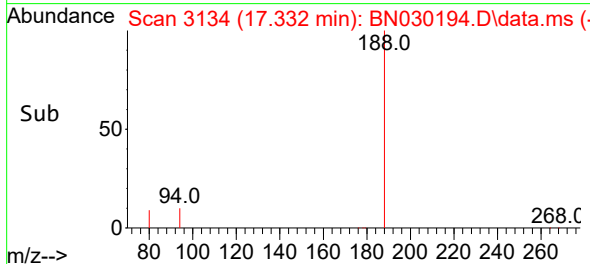
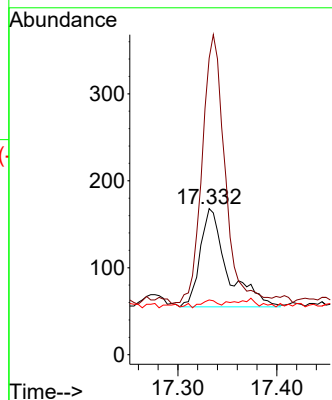
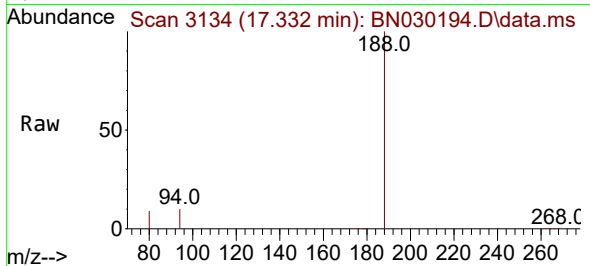




#16
 Anthracene
 Concen: 0.024 ng/ul
 RT: 17.332 min Scan# 3147
 Delta R.T. -0.056 min
 Lab File: BN030194.D
 Acq: 02 Mar 2024 23:32

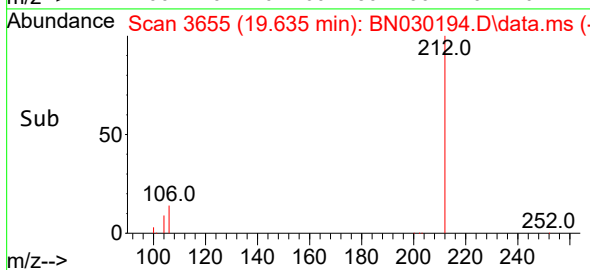
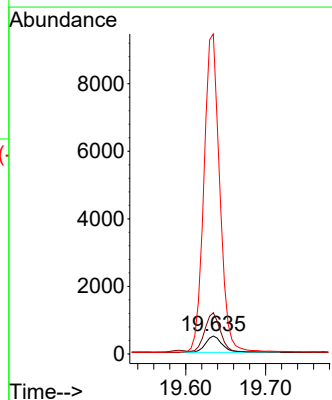
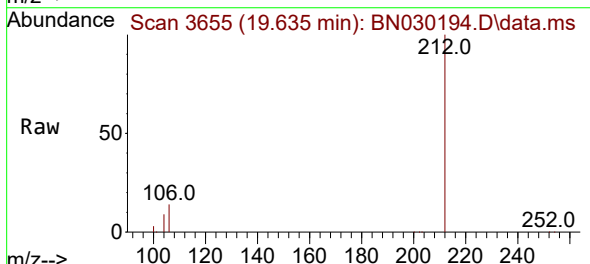
Instrument :
 BNA_N
 ClientSampleId :
 E10C0

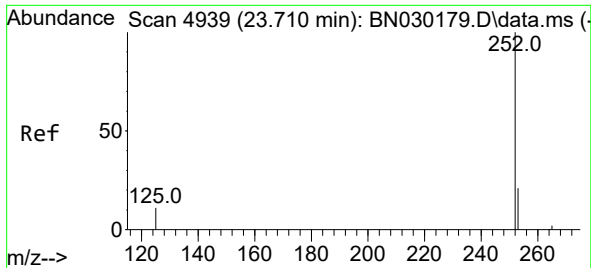
Tgt Ion:178 Resp: 216
 Ion Ratio Lower Upper
 178 100
 179 203.0 14.8 22.2#
 176 37.5 17.8 26.6#



#20
 Pyrene
 Concen: 0.067 ng/ul
 RT: 19.635 min Scan# 3655
 Delta R.T. -0.038 min
 Lab File: BN030194.D
 Acq: 02 Mar 2024 23:32

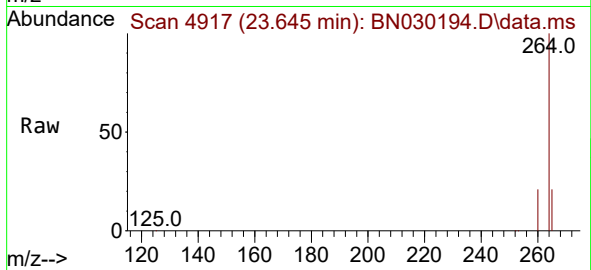
Tgt Ion:202 Resp: 701
 Ion Ratio Lower Upper
 202 100
 101 229.8 10.6 15.8#
 100 1784.0 8.8 13.2#





#26
Benzo(a)pyrene
Concen: 0.117 ng/ul
RT: 23.645 min Scan# 4917
Delta R.T. -0.065 min
Lab File: BN030194.D
Acq: 02 Mar 2024 23:32

Instrument :
BNA_N
ClientSampleId :
E10C0



Tgt Ion:252 Resp: 1649
Ion Ratio Lower Upper
252 100
253 65.4 33.0 49.4#
125 42.7 16.9 25.3#

