

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030229.D
 Acq On : 03 Mar 2024 21:47
 Operator : MA/JU
 Sample : P1535-17
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF8

Quant Time: Mar 03 22:55:14 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)

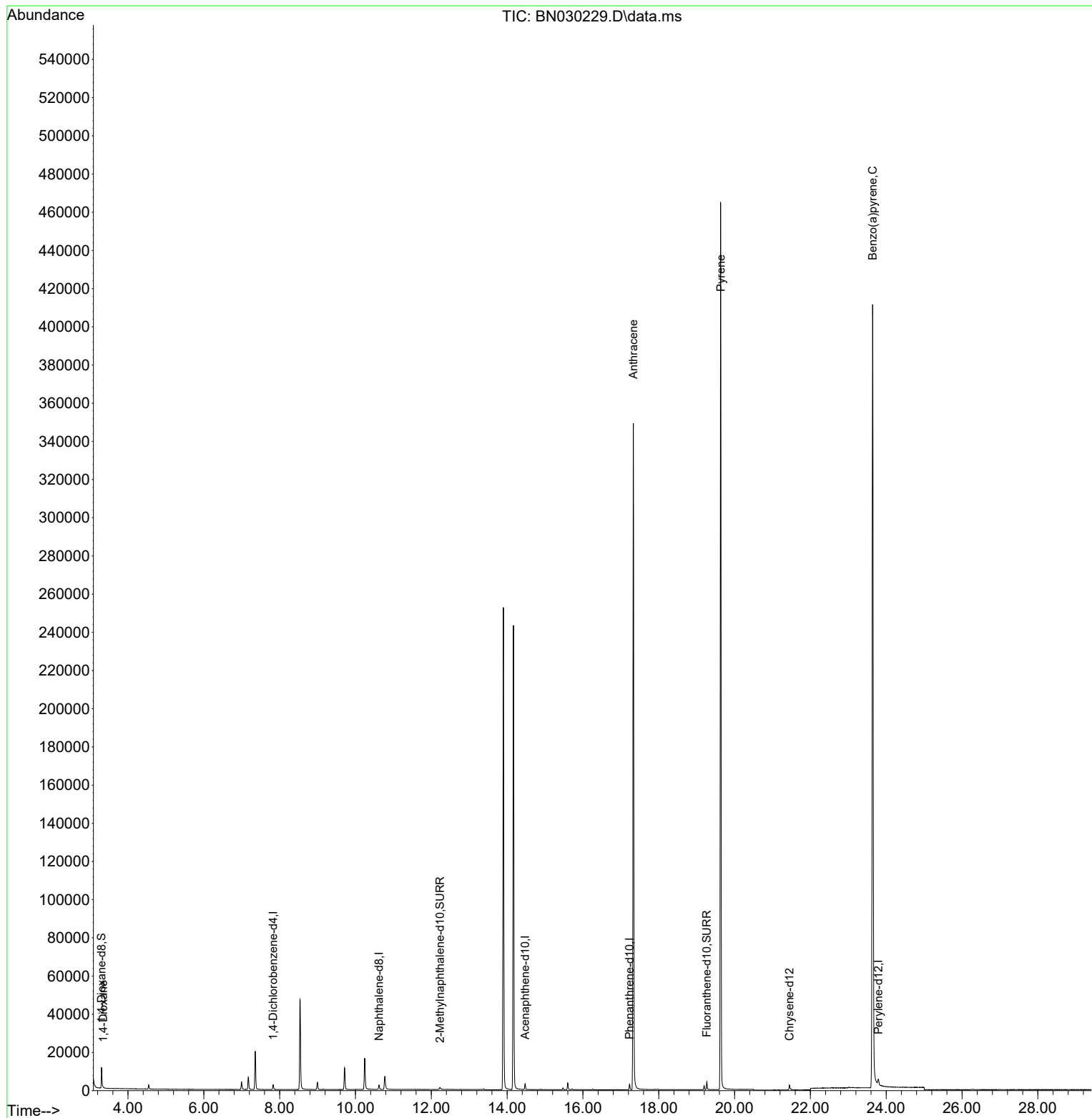
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	1271	0.400	ng/ul	0.00
4) Naphthalene-d8	10.623	136	3325	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.474	164	1744	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.230	188	3617	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.447	240	3138	0.400	ng/ul	# 0.00
23) Perylene-d12	23.791	264	5676	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	7091	4.030	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	1985	0.462	ng/ul	-0.01
18) Fluoranthene-d10	19.267	212	4762	0.466	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.345	88	244	0.128	ng/ul#	84
16) Anthracene	17.332	178	254	0.024	ng/ul#	1
20) Pyrene	19.635	202	854	0.056	ng/ul#	1
26) Benzo(a)pyrene	23.642	252	2397	0.108	ng/ul#	72

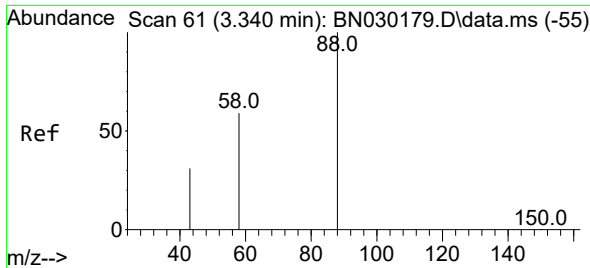
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
Data File : BN030229.D
Acq On : 03 Mar 2024 21:47
Operator : MA/JU
Sample : P1535-17
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AF8

Quant Time: Mar 03 22:55:14 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

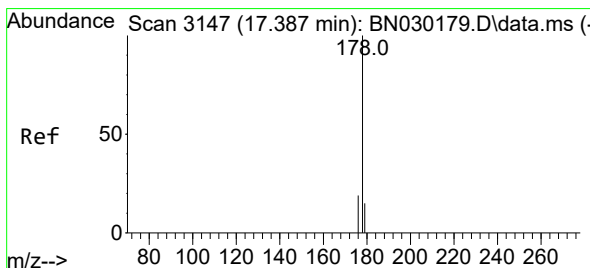
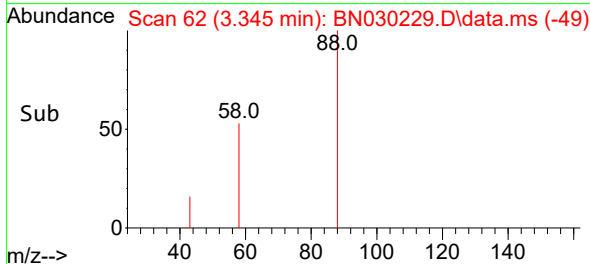
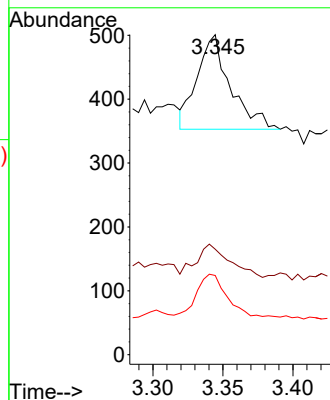
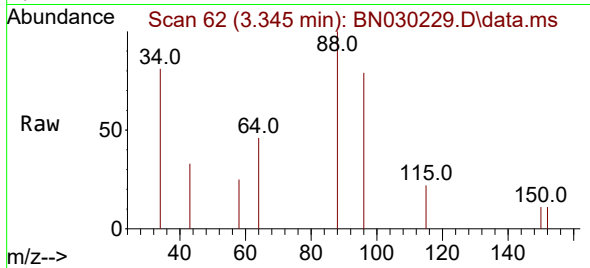




#2
1,4-Dioxane
Concen: 0.128 ng/ul
RT: 3.345 min Scan# 61
Delta R.T. 0.004 min
Lab File: BN030229.D
Acq: 03 Mar 2024 21:47

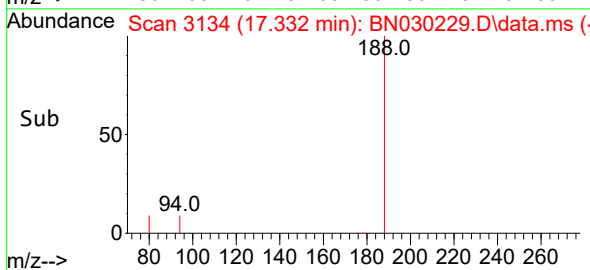
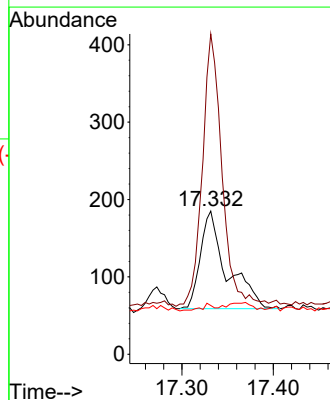
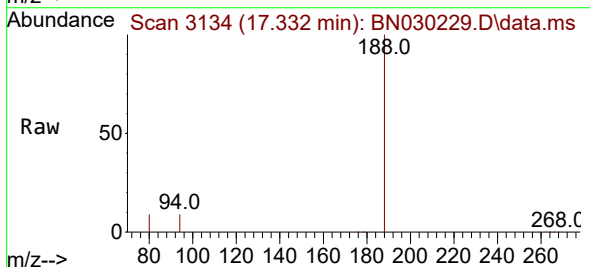
Instrument :
BNA_N
ClientSampleId :
C0AF8

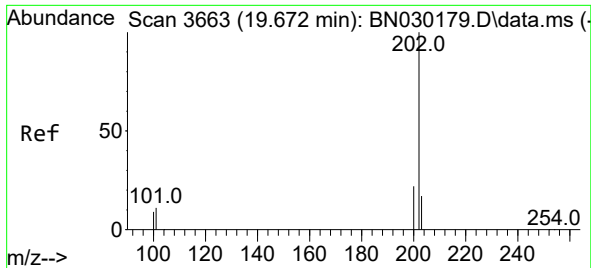
Tgt Ion: 88 Resp: 244
Ion Ratio Lower Upper
88 100
43 32.9 25.7 38.5
58 24.8 33.8 50.8#



#16
Anthracene
Concen: 0.024 ng/ul
RT: 17.332 min Scan# 3134
Delta R.T. -0.056 min
Lab File: BN030229.D
Acq: 03 Mar 2024 21:47

Tgt Ion: 178 Resp: 254
Ion Ratio Lower Upper
178 100
179 223.8 14.8 22.2#
176 34.1 17.8 26.6#

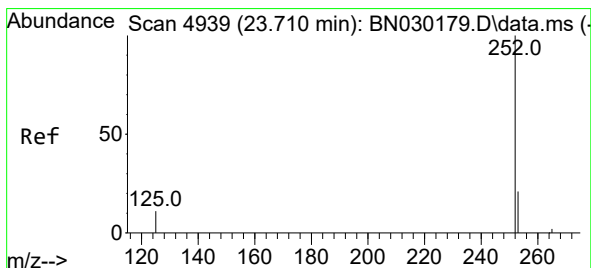
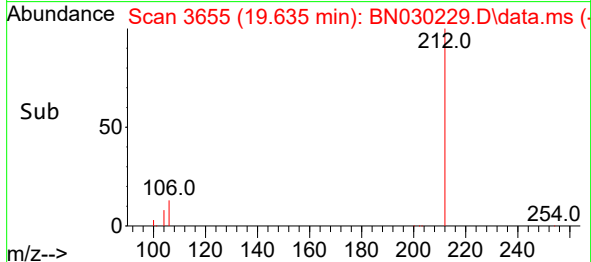
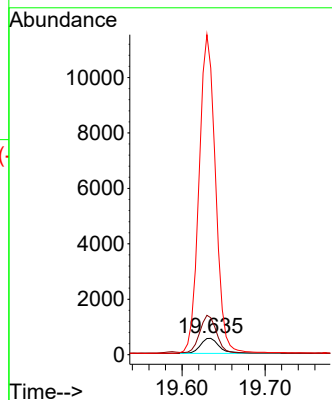
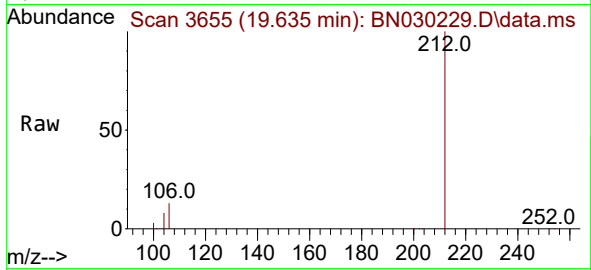




#20
Pyrene
Concen: 0.056 ng/ul
RT: 19.635 min Scan# 3655
Delta R.T. -0.038 min
Lab File: BN030229.D
Acq: 03 Mar 2024 21:47

Instrument :
BNA_N
ClientSampleId :
C0AF8

Tgt Ion:202 Resp: 854
Ion Ratio Lower Upper
202 100
101 225.5 10.6 15.8#
100 1749.7 8.8 13.2#



#26
Benzo(a)pyrene
Concen: 0.108 ng/ul
RT: 23.642 min Scan# 4916
Delta R.T. -0.068 min
Lab File: BN030229.D
Acq: 03 Mar 2024 21:47

Tgt Ion:252 Resp: 2397
Ion Ratio Lower Upper
252 100
253 54.3 33.0 49.4#
125 40.0 16.9 25.3#

