

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030196.D
 Acq On : 03 Mar 2024 00:44
 Operator : MA/JU
 Sample : P1501-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E10B1

Quant Time: Mar 03 22:49:47 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)

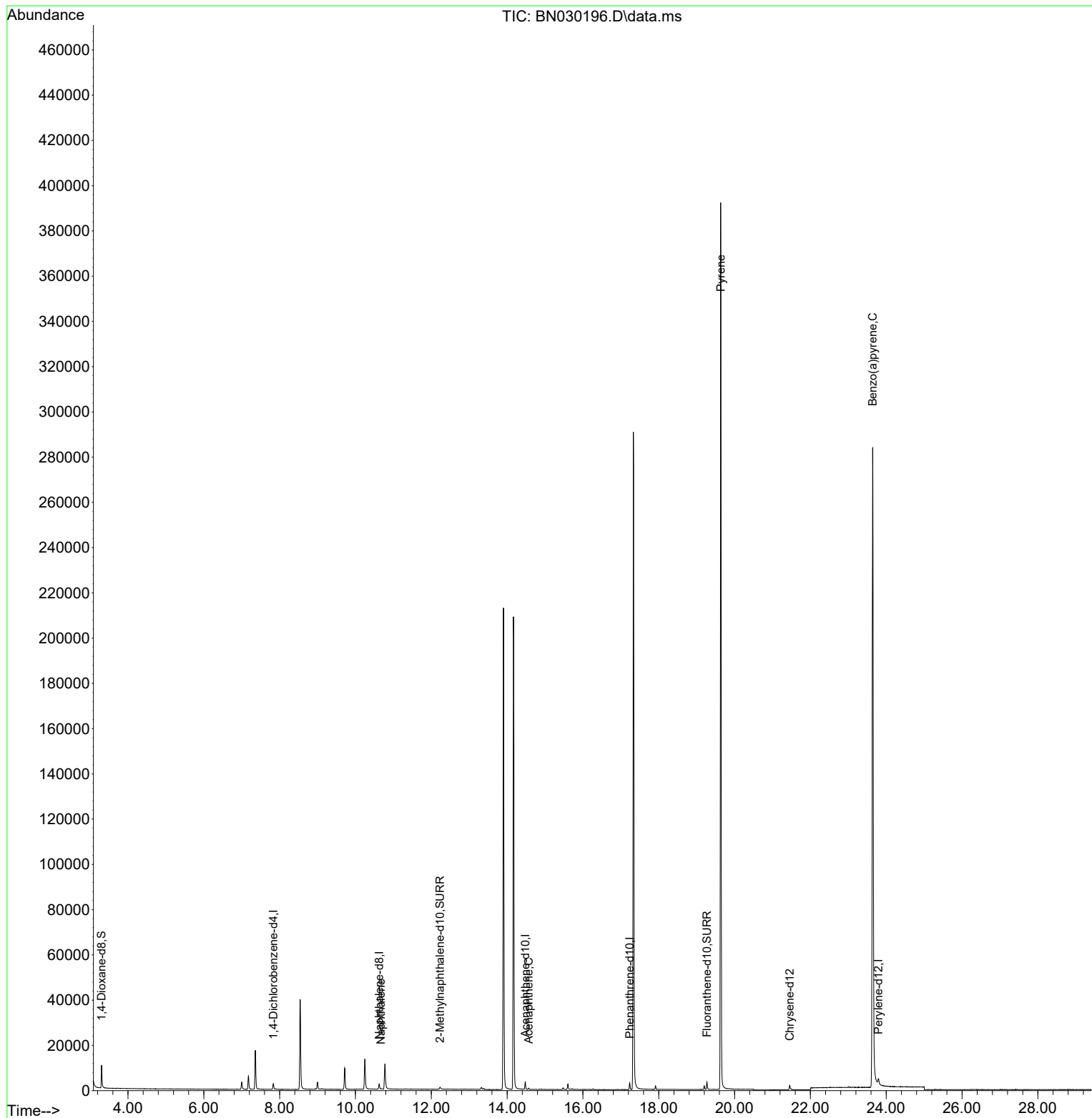
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	1324	0.400	ng/ul	0.00
4) Naphthalene-d8	10.628	136	3373	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.479	164	1786	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.234	188	3627	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.453	240	2827	0.400	ng/ul	0.00
23) Perylene-d12	23.794	264	5085	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	6681	3.645	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	1682	0.386	ng/ul	-0.01
18) Fluoranthene-d10	19.272	212	3824	0.415	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.672	128	243	0.024	ng/ul#	50
11) Acenaphthene	14.567	153	659	0.090	ng/ul#	31
20) Pyrene	19.634	202	738	0.054	ng/ul#	1
26) Benzo(a)pyrene	23.642	252	1622	0.081	ng/ul#	61

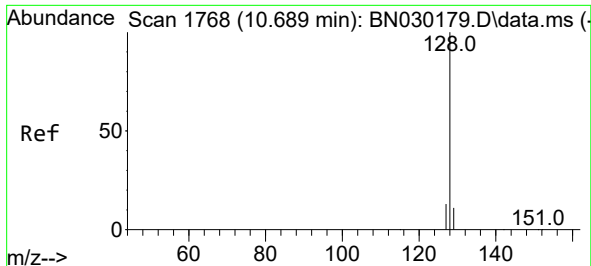
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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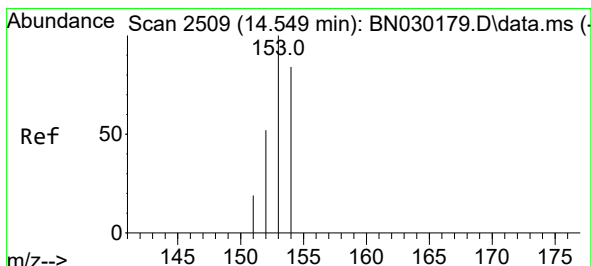
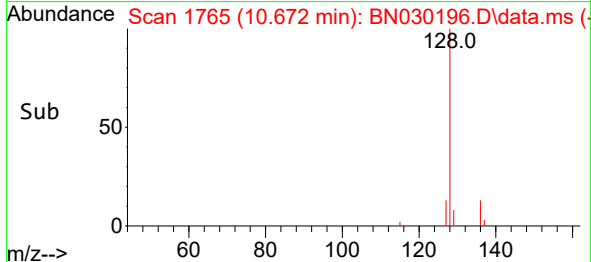
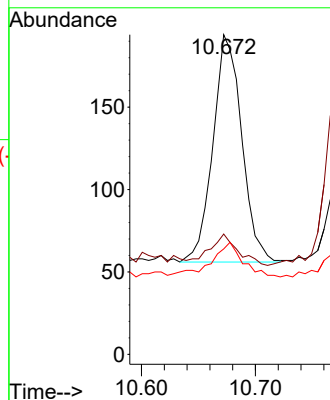
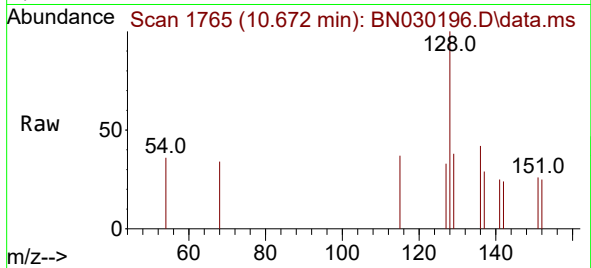




#5
Naphthalene
Concen: 0.024 ng/ul
RT: 10.672 min Scan# 11
Delta R.T. -0.016 min
Lab File: BN030196.D
Acq: 03 Mar 2024 00:44

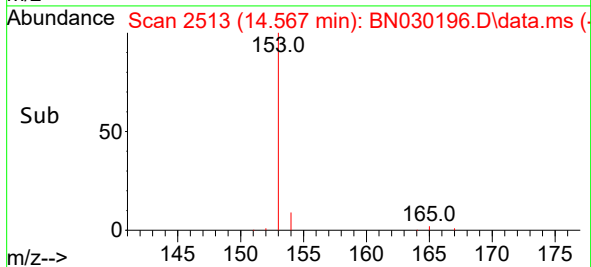
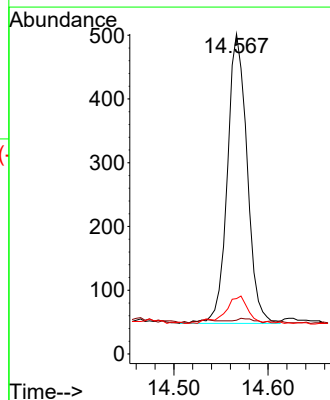
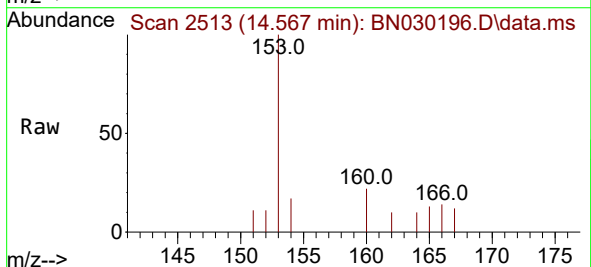
Instrument :
BNA_N
ClientSampleId :
E10B1

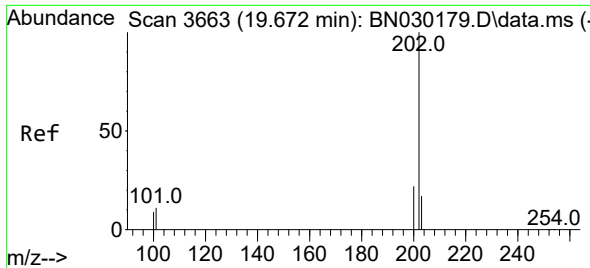
Tgt Ion:128 Resp: 243
Ion Ratio Lower Upper
128 100
129 37.6 11.0 16.4#
127 33.0 12.3 18.5#



#11
Acenaphthene
Concen: 0.090 ng/ul
RT: 14.567 min Scan# 2513
Delta R.T. 0.018 min
Lab File: BN030196.D
Acq: 03 Mar 2024 00:44

Tgt Ion:153 Resp: 659
Ion Ratio Lower Upper
153 100
152 10.6 43.2 64.8#
154 17.3 67.5 101.3#

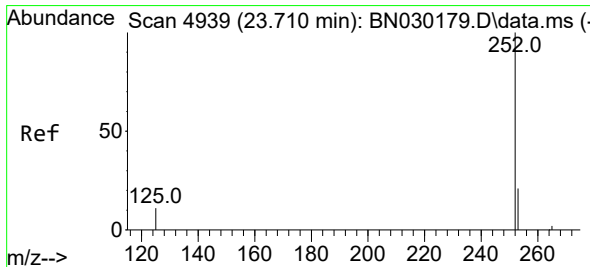
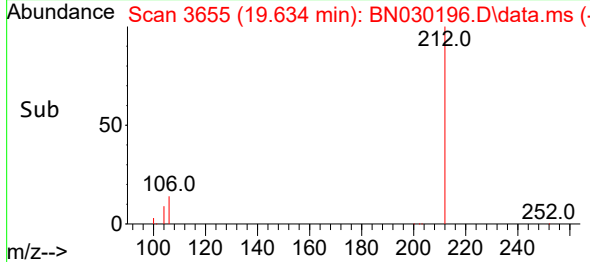
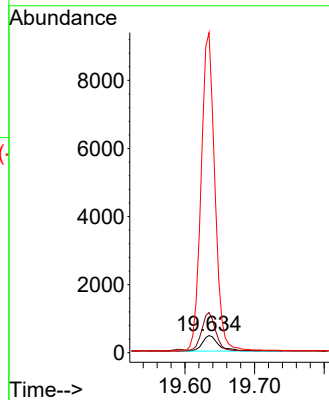
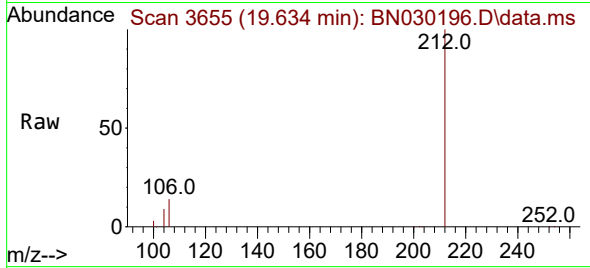




#20
Pyrene
Concen: 0.054 ng/ul
RT: 19.634 min Scan# 301
Delta R.T. -0.038 min
Lab File: BN030196.D
Acq: 03 Mar 2024 00:44

Instrument :
BNA_N
ClientSampleId :
E10B1

Tgt Ion:202 Resp: 738
Ion Ratio Lower Upper
202 100
101 234.2 10.6 15.8#
100 1869.4 8.8 13.2#



#26
Benzo(a)pyrene
Concen: 0.081 ng/ul
RT: 23.642 min Scan# 4916
Delta R.T. -0.068 min
Lab File: BN030196.D
Acq: 03 Mar 2024 00:44

Tgt Ion:252 Resp: 1622
Ion Ratio Lower Upper
252 100
253 61.7 33.0 49.4#
125 44.7 16.9 25.3#

