

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061724\
 Data File : BN032031.D
 Acq On : 17 Jun 2024 13:18
 Operator : MA/JU
 Sample : P2696-17DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4DG3DL

Quant Time: Jun 17 13:48:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 11 22:28:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	252959	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.428	136	1151584	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.298	164	783134	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.045	188	1620612	20.000	ng/u1	-0.01
79) Chrysene-d12	21.286	240	1038487	20.000	ng/u1	0.00
88) Perylene-d12	24.209	264	1091676	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	5208	0.852	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.828	99	124436	5.738	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	67140	5.293	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.181	132	104070	6.290	ng/u1	-0.01
15) 4-Methylphenol-d8	8.357	113	107145	6.061	ng/u1	-0.01
21) Nitrobenzene-d5	8.804	128	53876	6.119	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.522	143	56067	6.164	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.057	165	130453	7.683	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.575	131	143510	5.692	ng/u1	-0.01
46) Dimethylphthalate-d6	13.710	166	392009	7.185	ng/u1	-0.01
49) Acenaphthylene-d8	13.986	160	437373	6.972	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.522	143	64440	5.899	ng/u1	0.00
60) Fluorene-d10	15.292	176	341631	7.401	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.428	200	32753	4.021	ng/u1	0.00
73) Anthracene-d10	17.145	188	538095	7.756	ng/u1	0.00
81) Pyrene-d10	19.445	212	557401	10.030	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.004	264	387215	7.428	ng/u1	-0.02
Target Compounds						
					Qvalue	
8) Phenol	6.852	94	380242	17.229	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.081	93	637179	34.916	ng/u1	95
12) 2-Chlorophenol	7.216	128	123262	7.119	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.451	70	276091	19.888	ng/u1#	96
22) Nitrobenzene	8.846	77	148282	7.068	ng/u1	96
25) 2-Nitrophenol	9.551	139	217993	21.937	ng/u1	94
27) Bis(2-Chloroethoxy)met...	9.857	93	813103	30.317	ng/u1	99
29) 2,4-Dichlorophenol	10.087	162	524980	31.312	ng/u1	97
30) Naphthalene	10.481	128	2298310	38.563	ng/u1	99
35) 4-Chloro-3-methylphenol	11.728	107	673456	34.365	ng/u1	100
41) 2,4,6-Trichlorophenol	12.716	196	433674	30.850	ng/u1	95
42) 2,4,5-Trichlorophenol	12.792	196	491934	32.202	ng/u1	97
48) 2,6-Dinitrotoluene	13.886	165	303243	27.342	ng/u1	100
50) Acenaphthylene	14.016	152	2496699	35.216	ng/u1	99
52) Acenaphthene	14.357	153	1278918	27.263	ng/u1	98
55) 4-Nitrophenol	14.533	109	298082	36.785	ng/u1#	83
56) Dibenzofuran	14.698	168	1416014	22.218	ng/u1	96
59) Diethylphthalate	15.128	149	2065143	35.869	ng/u1	100
61) Fluorene	15.351	166	994948	19.386	ng/u1	96
62) 4-Chlorophenyl-phenyle...	15.345	204	935042	37.615	ng/u1	93
71) Pentachlorophenol	16.698	266	386856	33.976	ng/u1	96
74) Anthracene	17.180	178	3103279	37.097	ng/u1	98
78) Di-n-butylphthalate	18.022	149	1671789	17.036	ng/u1	99
80) Fluoranthene	19.116	202	2689370	40.494	ng/u1	95

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061724\
 Data File : BN032031.D
 Acq On : 17 Jun 2024 13:18
 Operator : MA/JU
 Sample : P2696-17DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4DG3DL

Quant Time: Jun 17 13:48:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 11 22:28:10 2024
 Response via : Initial Calibration

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

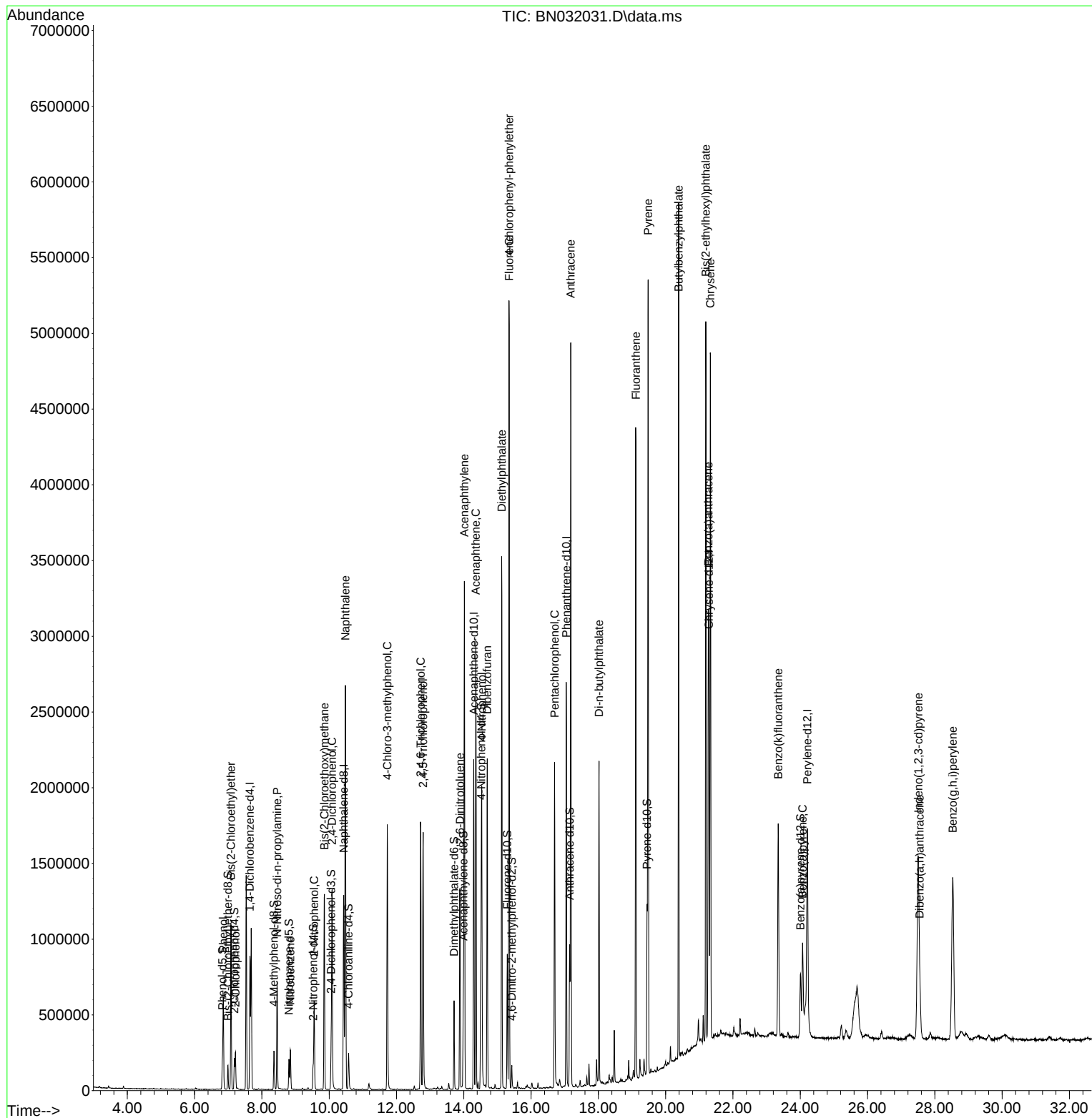
82) Pyrene	19.480	202	3252345	47.730	ng/ul	94
83) Butylbenzylphthalate	20.386	149	1723641	53.556	ng/ul	92
85) Benzo(a)anthracene	21.268	228	1470153	21.150	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.192	149	2036216	43.403	ng/ul	97
87) Chrysene	21.327	228	2729750	42.043	ng/ul	99
91) Benzo(k)fluoranthene	23.345	252	1203221	18.792	ng/ul	98
93) Benzo(a)pyrene	24.068	252	540409	8.843	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.509	276	1934577	27.470	ng/ul	97
95) Dibenzo(a,h)anthracene	27.550	278	454380	7.903	ng/ul	98
96) Benzo(g,h,i)perylene	28.533	276	1828214	32.657	ng/ul	95

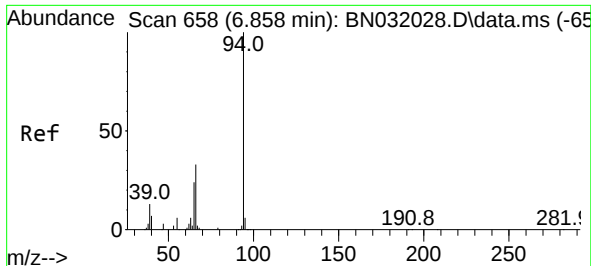
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061724\
Data File : BN032031.D
Acq On : 17 Jun 2024 13:18
Operator : MA/JU
Sample : P2696-17DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4DG3DL

Quant Time: Jun 17 13:48:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 11 22:28:10 2024
Response via : Initial Calibration

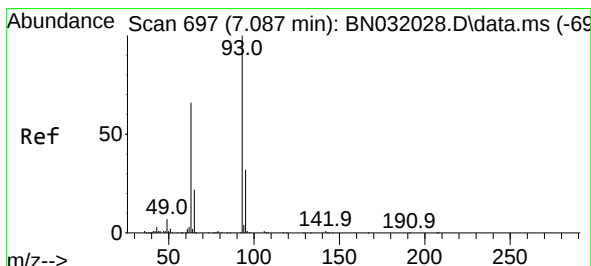
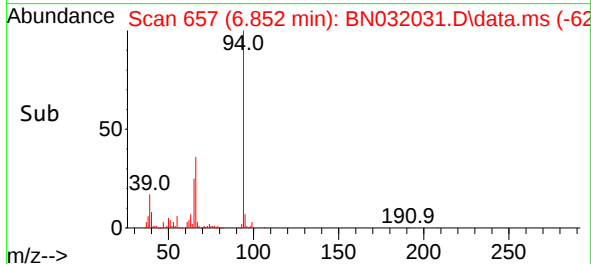
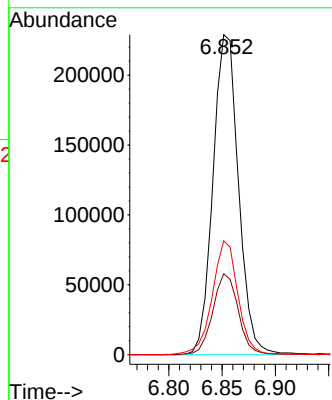
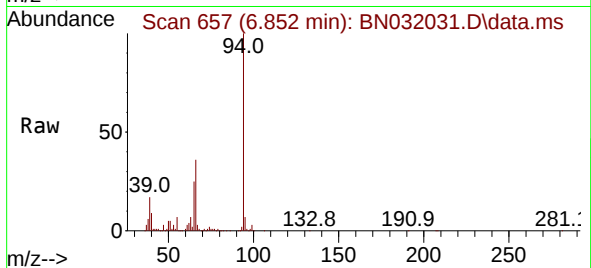




#8
Phenol
Concen: 17.229 ng/ul
RT: 6.852 min Scan# 61
Delta R.T. -0.012 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

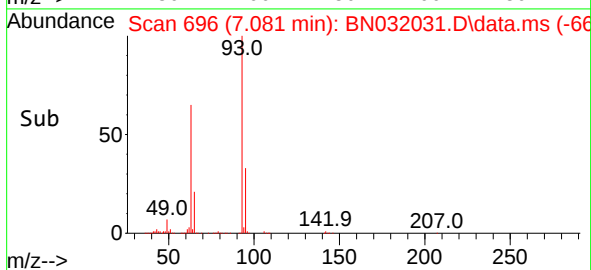
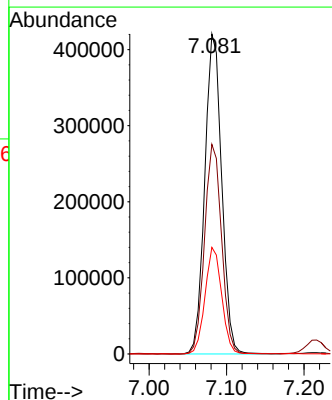
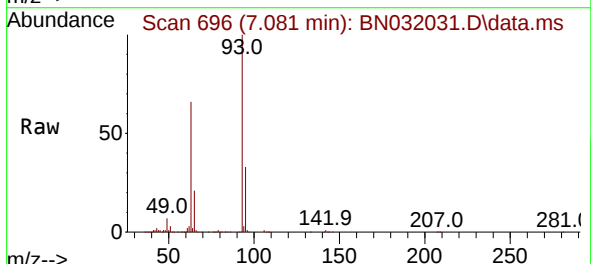
Instrument :
BNA_N
ClientSampleId :
A4DG3DL

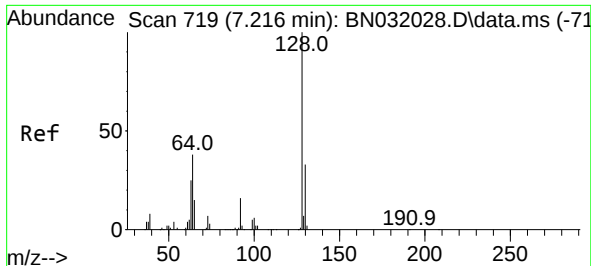
Tgt Ion: 94 Resp: 380242
Ion Ratio Lower Upper
94 100
65 25.3 20.3 30.5
66 35.6 25.8 38.8



#10
Bis(2-Chloroethyl)ether
Concen: 34.916 ng/ul
RT: 7.081 min Scan# 696
Delta R.T. -0.012 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

Tgt Ion: 93 Resp: 637179
Ion Ratio Lower Upper
93 100
63 65.5 56.8 85.2
95 33.3 26.0 39.0

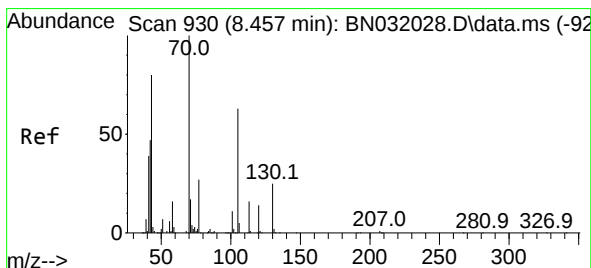
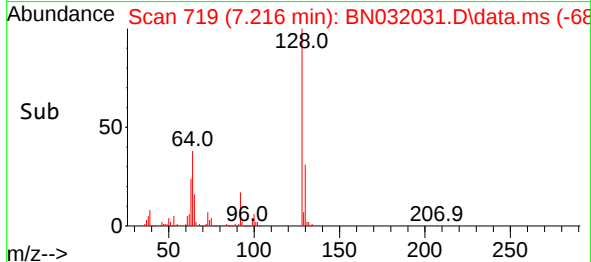
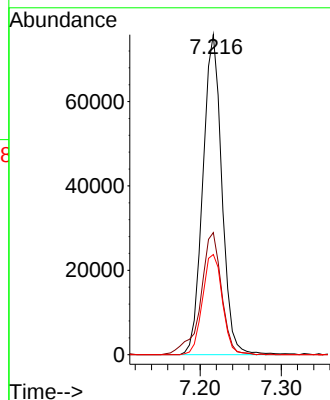
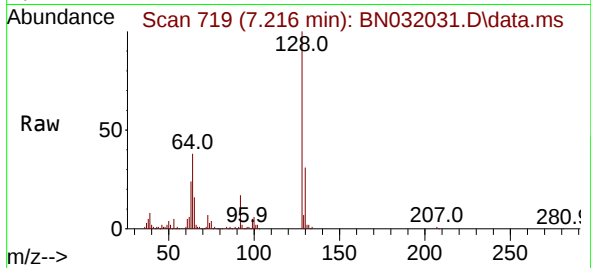




#12
2-Chlorophenol
Concen: 7.119 ng/ul
RT: 7.216 min Scan# 719
Delta R.T. -0.012 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

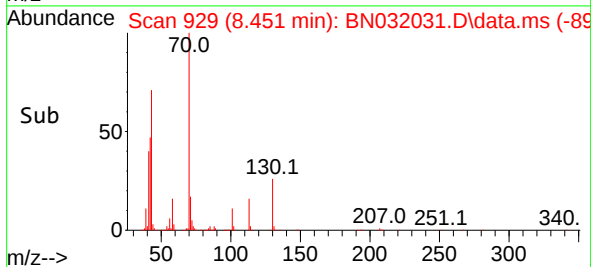
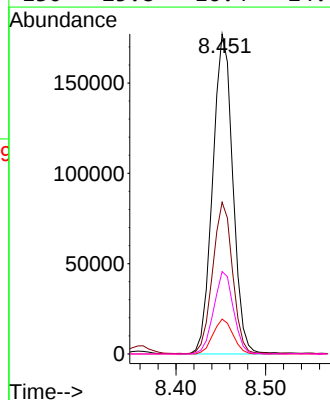
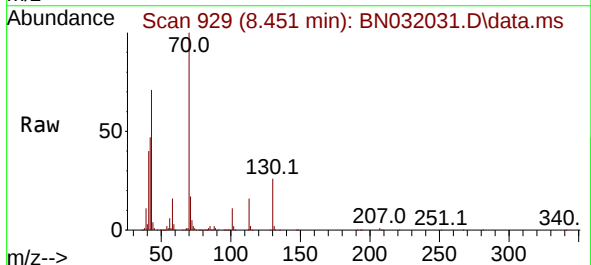
Instrument :
BNA_N
ClientSampleId :
A4DG3DL

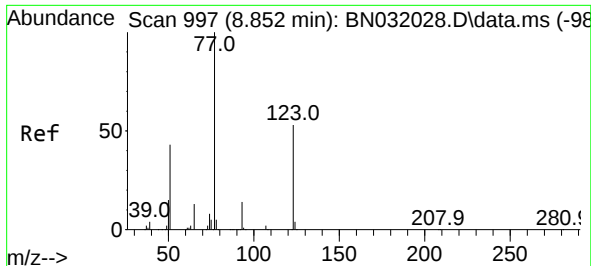
Tgt Ion:128 Resp: 123262
Ion Ratio Lower Upper
128 100
64 38.2 33.9 50.9
130 31.3 26.3 39.5



#17
N-Nitroso-di-n-propylamine
Concen: 19.888 ng/ul
RT: 8.451 min Scan# 929
Delta R.T. -0.018 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

Tgt Ion: 70 Resp: 276091
Ion Ratio Lower Upper
70 100
42 47.4 37.3 55.9
101 10.9 7.8 11.6
130 25.8 16.4 24.6#

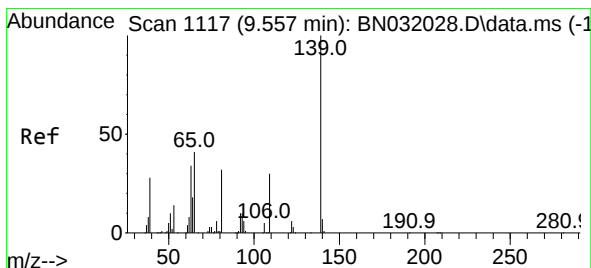
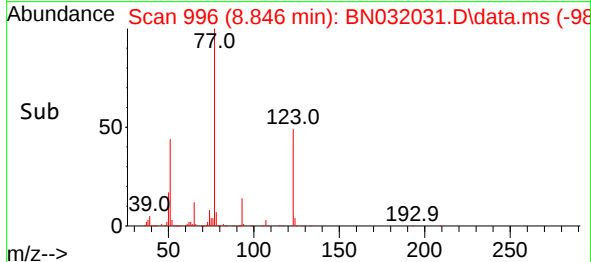
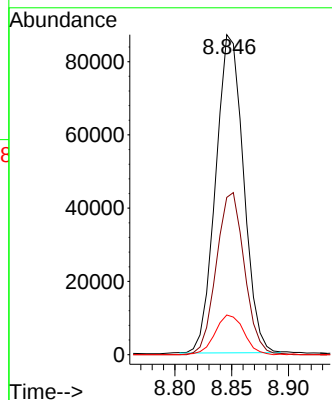
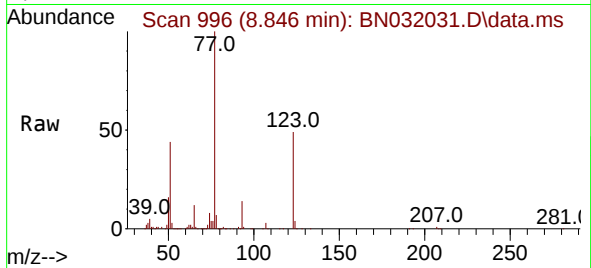




#22
Nitrobenzene
Concen: 7.068 ng/ul
RT: 8.846 min Scan# 996
Delta R.T. -0.012 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

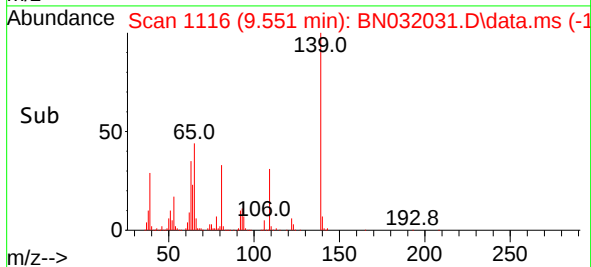
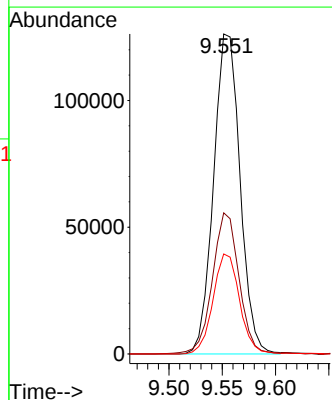
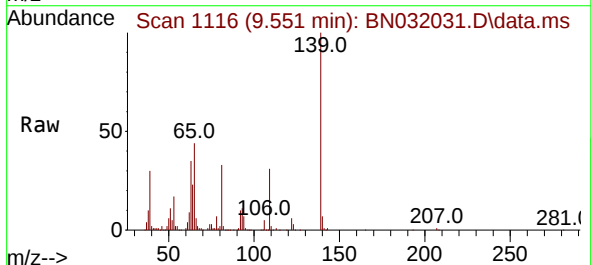
Instrument :
BNA_N
ClientSampleId :
A4DG3DL

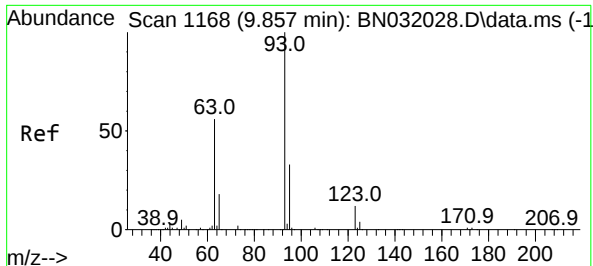
Tgt Ion: 77 Resp: 148282
Ion Ratio Lower Upper
77 100
123 49.1 36.6 55.0
65 12.4 10.2 15.4



#25
2-Nitrophenol
Concen: 21.937 ng/ul
RT: 9.551 min Scan# 1116
Delta R.T. -0.012 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

Tgt Ion:139 Resp: 217993
Ion Ratio Lower Upper
139 100
65 44.1 38.3 57.5
109 31.3 22.1 33.1





#27

Bis(2-Chloroethoxy)methane

Concen: 30.317 ng/ul

RT: 9.857 min Scan# 1168

Delta R.T. -0.006 min

Lab File: BN032031.D

Acq: 17 Jun 2024 13:18

Instrument :

BNA_N

ClientSampleId :

A4DG3DL

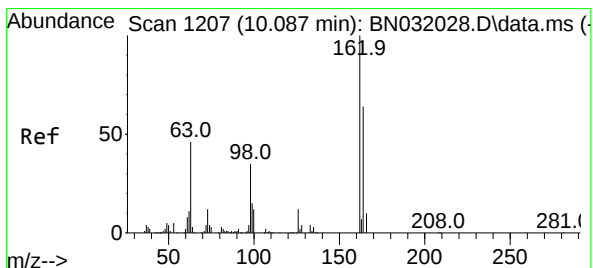
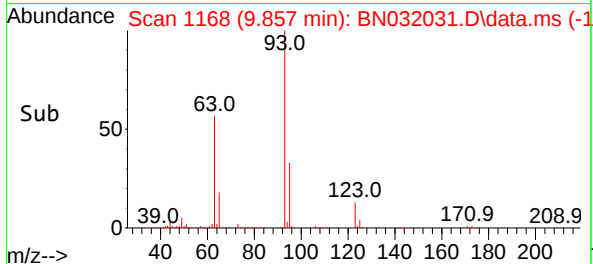
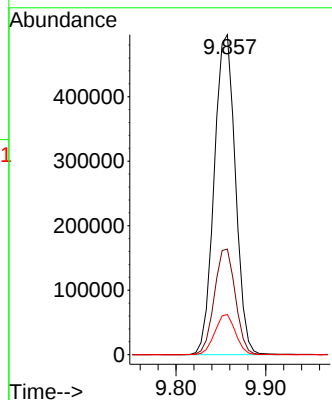
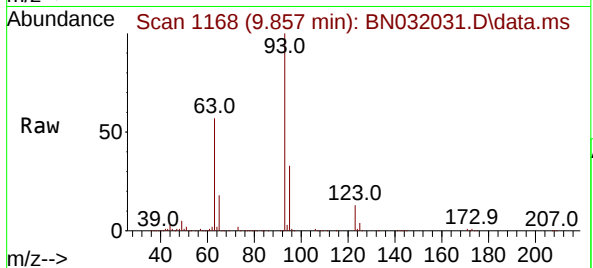
Tgt Ion: 93 Resp: 813103

Ion Ratio Lower Upper

93 100

95 33.0 26.1 39.1

123 12.5 9.0 13.6



#29

2,4-Dichlorophenol

Concen: 31.312 ng/ul

RT: 10.087 min Scan# 1207

Delta R.T. -0.006 min

Lab File: BN032031.D

Acq: 17 Jun 2024 13:18

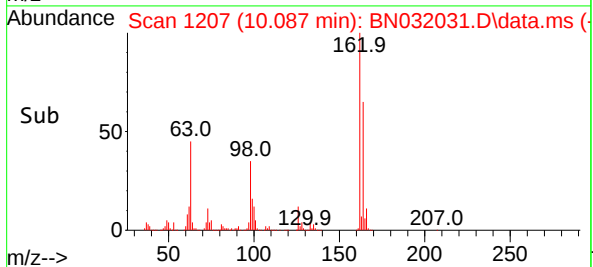
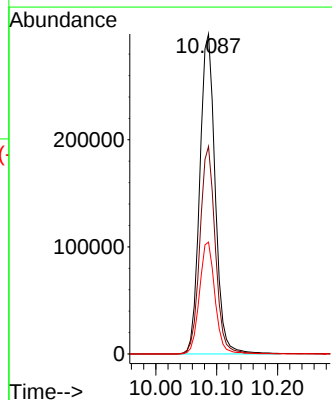
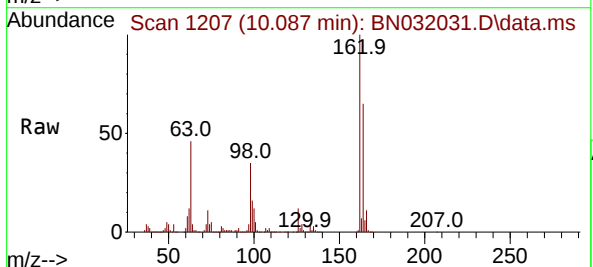
Tgt Ion:162 Resp: 524980

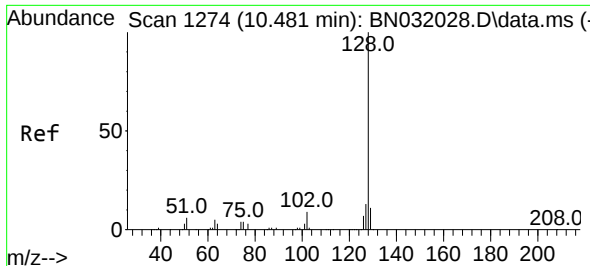
Ion Ratio Lower Upper

162 100

164 64.8 52.7 79.1

98 35.0 30.5 45.7

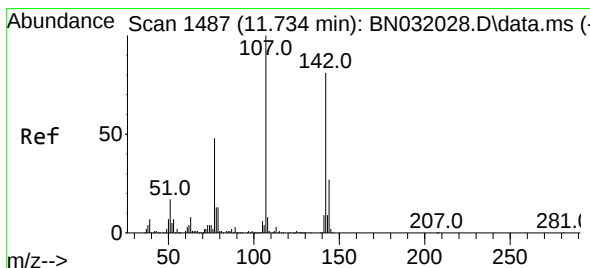
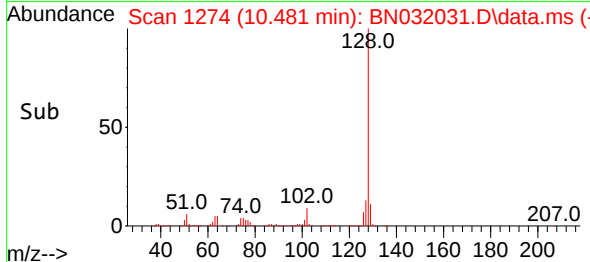
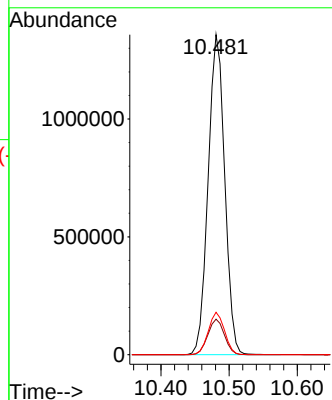
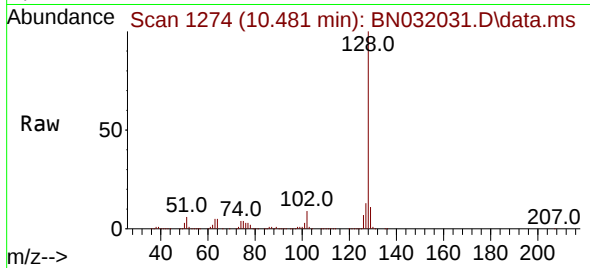




#30
Naphthalene
Concen: 38.563 ng/ul
RT: 10.481 min Scan# 1274
Delta R.T. -0.012 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

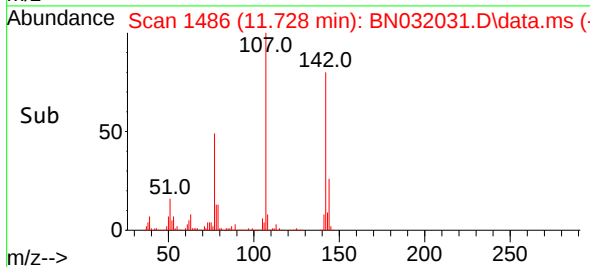
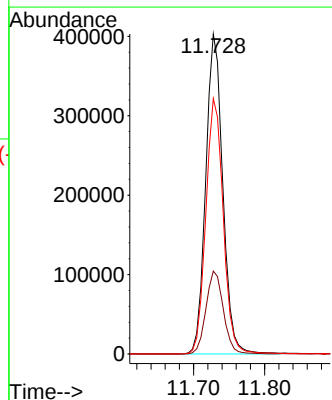
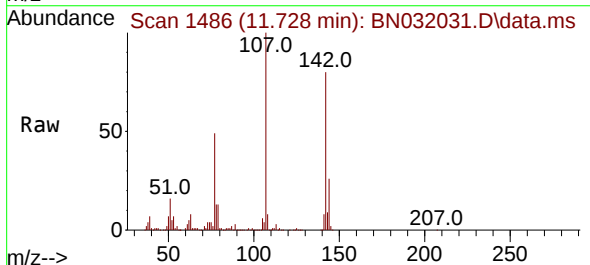
Instrument :
BNA_N
ClientSampleId :
A4DG3DL

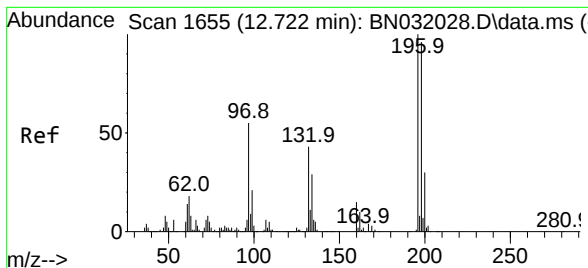
Tgt Ion:128 Resp: 2298310
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 13.2 10.3 15.5



#35
4-Chloro-3-methylphenol
Concen: 34.365 ng/ul
RT: 11.728 min Scan# 1486
Delta R.T. -0.012 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

Tgt Ion:107 Resp: 673456
Ion Ratio Lower Upper
107 100
144 25.9 20.5 30.7
142 79.8 64.0 96.0

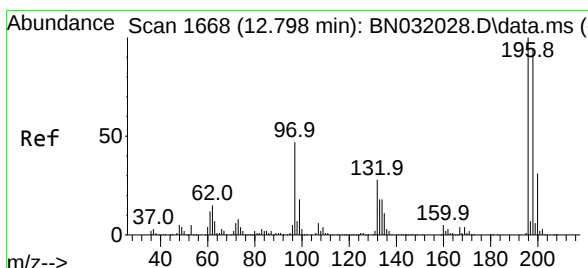
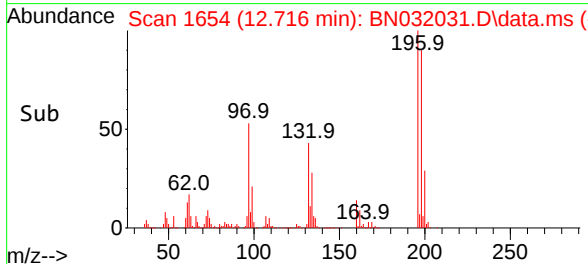
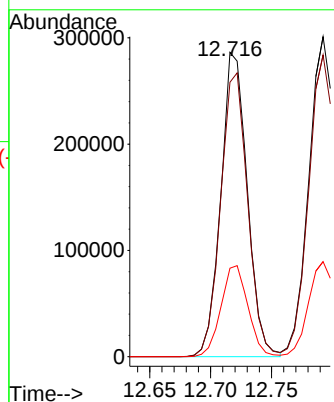
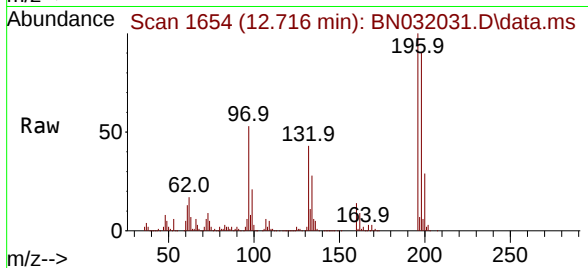




#41
2,4,6-Trichlorophenol
Concen: 30.850 ng/ul
RT: 12.716 min Scan# 1654
Delta R.T. -0.012 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

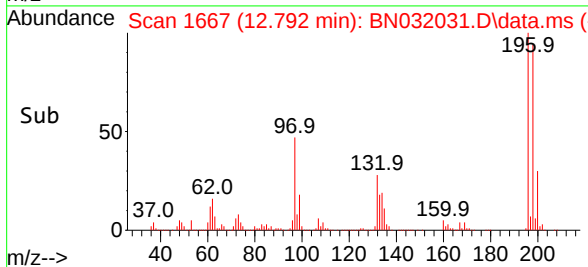
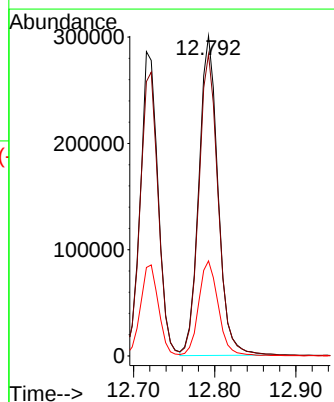
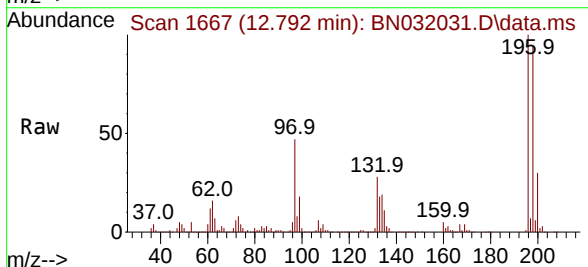
Instrument :
BNA_N
ClientSampleId :
A4DG3DL

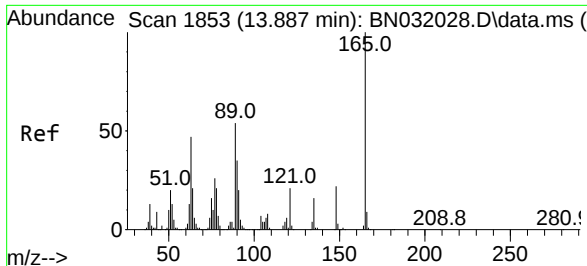
Tgt Ion:196 Resp: 433674
Ion Ratio Lower Upper
196 100
198 90.2 76.4 114.6
200 29.1 24.2 36.4



#42
2,4,5-Trichlorophenol
Concen: 32.202 ng/ul
RT: 12.792 min Scan# 1667
Delta R.T. -0.006 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

Tgt Ion:196 Resp: 491934
Ion Ratio Lower Upper
196 100
198 94.3 73.8 110.6
200 29.7 25.6 38.4

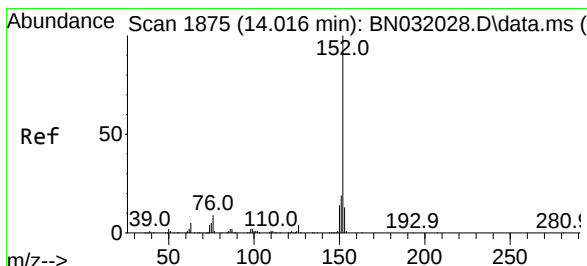
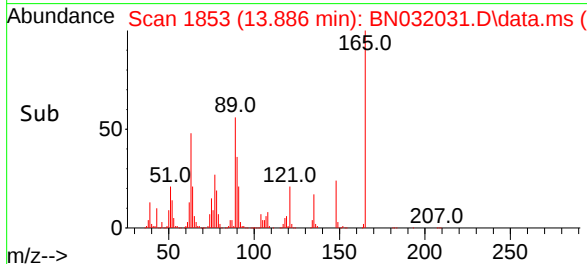
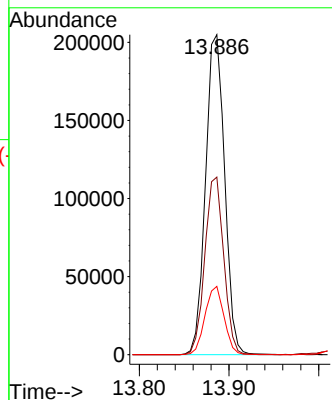
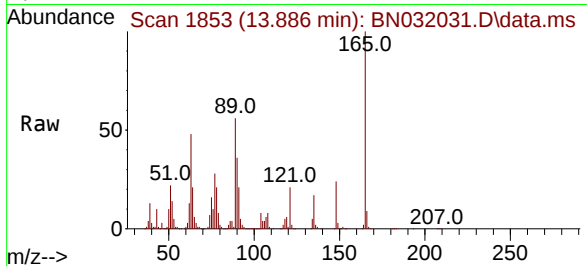




#48
2,6-Dinitrotoluene
Concen: 27.342 ng/ul
RT: 13.886 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

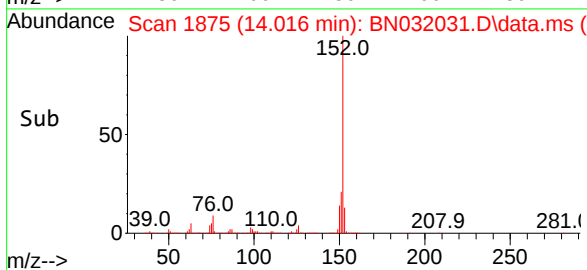
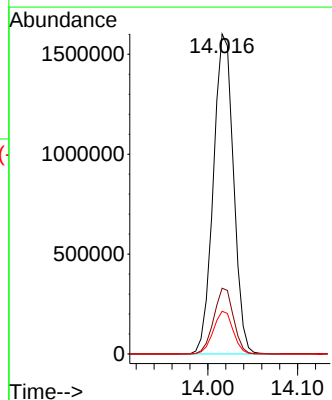
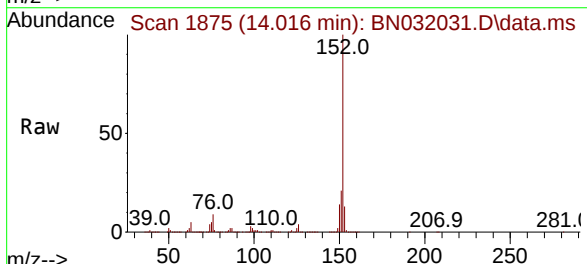
Instrument :
BNA_N
ClientSampleId :
A4DG3DL

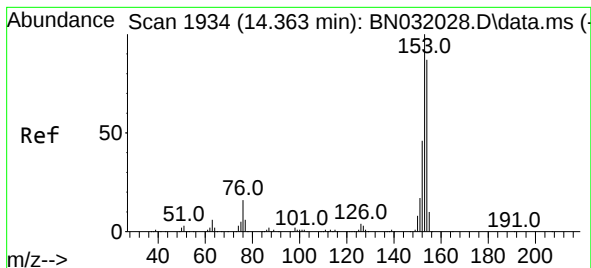
Tgt Ion:165 Resp: 303243
Ion Ratio Lower Upper
165 100
89 55.5 44.6 67.0
121 21.4 17.3 25.9



#50
Acenaphthylene
Concen: 35.216 ng/ul
RT: 14.016 min Scan# 1875
Delta R.T. -0.012 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

Tgt Ion:152 Resp: 2496699
Ion Ratio Lower Upper
152 100
151 20.5 15.9 23.9
153 13.4 10.4 15.6





#52

Acenaphthene

Concen: 27.263 ng/u1

RT: 14.357 min Scan# 1933

Delta R.T. -0.012 min

Lab File: BN032031.D

Acq: 17 Jun 2024 13:18

Instrument :

BNA_N

ClientSampleId :

A4DG3DL

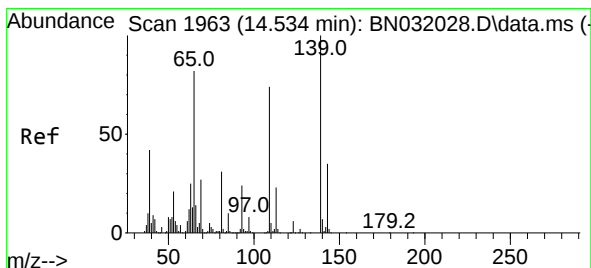
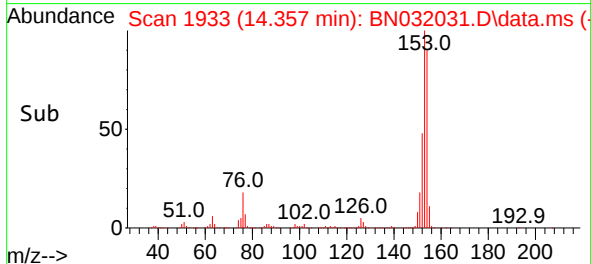
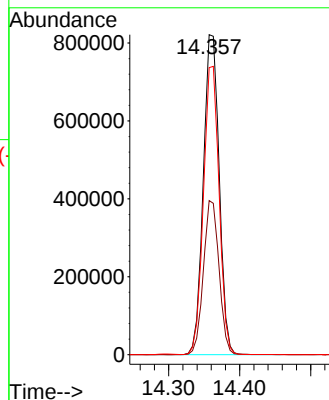
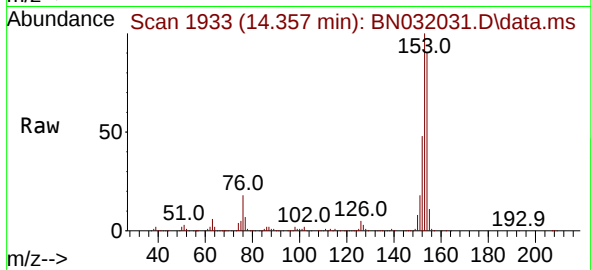
Tgt Ion:153 Resp: 1278918

Ion Ratio Lower Upper

153 100

152 48.1 37.8 56.6

154 89.7 69.8 104.8



#55

4-Nitrophenol

Concen: 36.785 ng/u1

RT: 14.533 min Scan# 1963

Delta R.T. -0.000 min

Lab File: BN032031.D

Acq: 17 Jun 2024 13:18

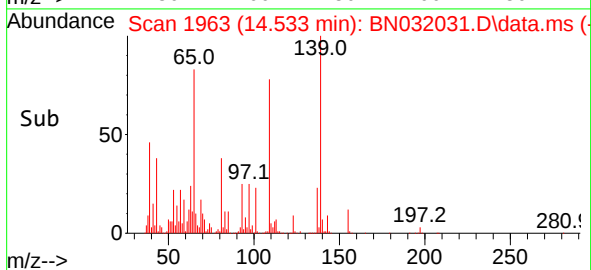
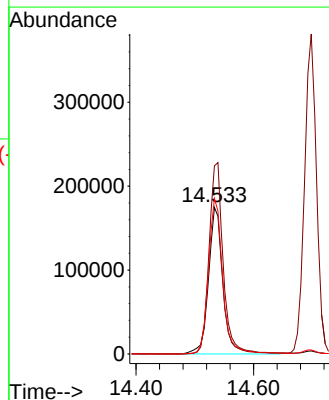
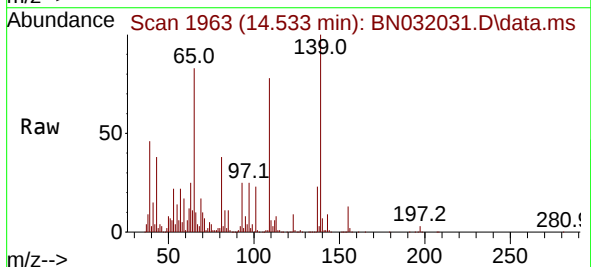
Tgt Ion:109 Resp: 298082

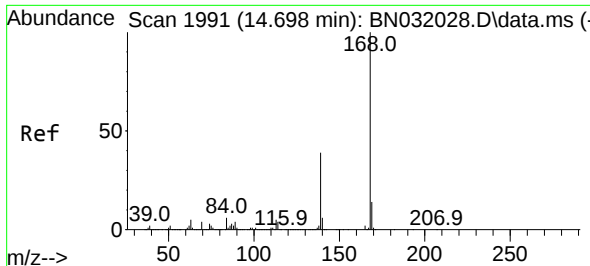
Ion Ratio Lower Upper

109 100

139 128.3 113.4 170.2

65 106.0 106.2 159.2#

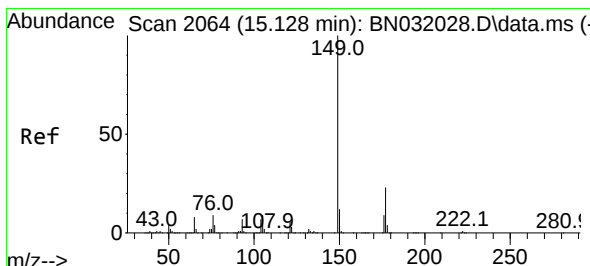
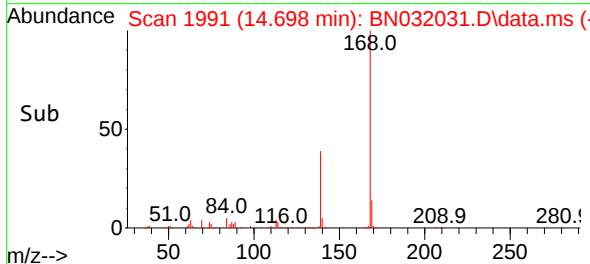
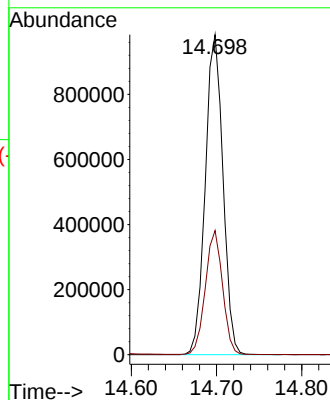
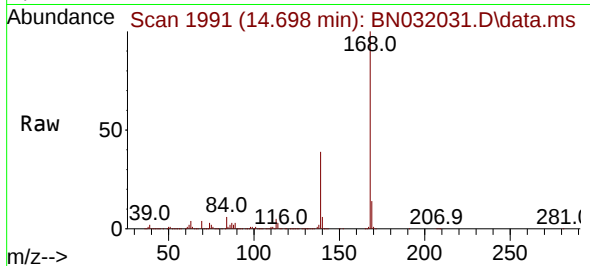




#56
Dibenzenofuran
Concen: 22.218 ng/ul
RT: 14.698 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

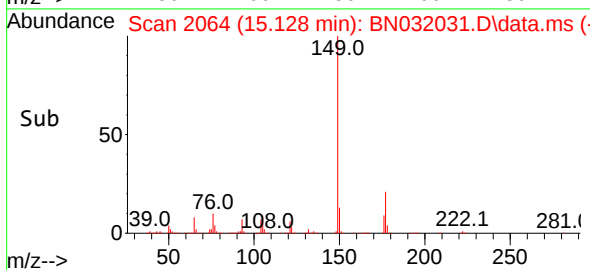
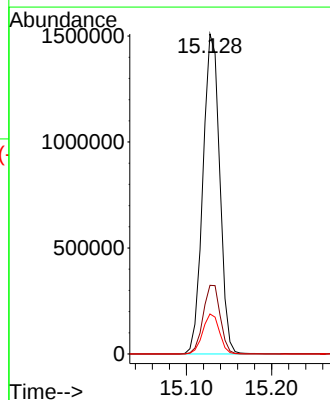
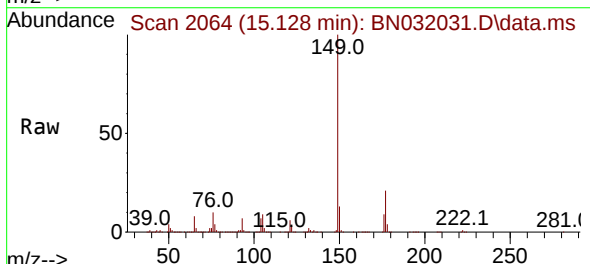
Instrument :
BNA_N
ClientSampleId :
A4DG3DL

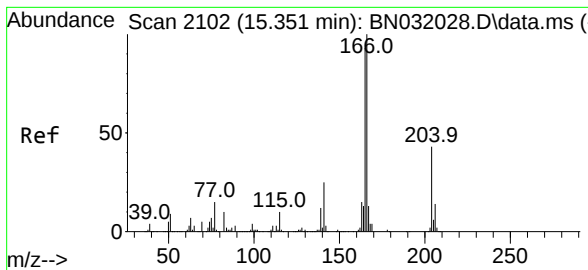
Tgt Ion:168 Resp: 1416014
Ion Ratio Lower Upper
168 100
139 38.8 29.4 44.0



#59
Diethylphthalate
Concen: 35.869 ng/ul
RT: 15.128 min Scan# 2064
Delta R.T. -0.012 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

Tgt Ion:149 Resp: 2065143
Ion Ratio Lower Upper
149 100
177 21.5 17.1 25.7
150 12.5 10.0 15.0

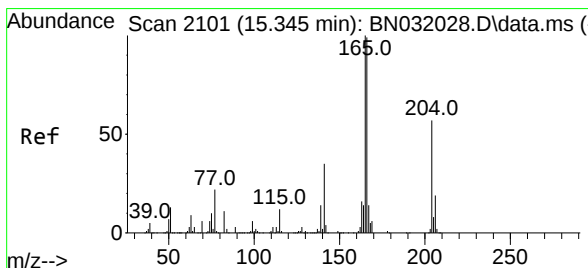
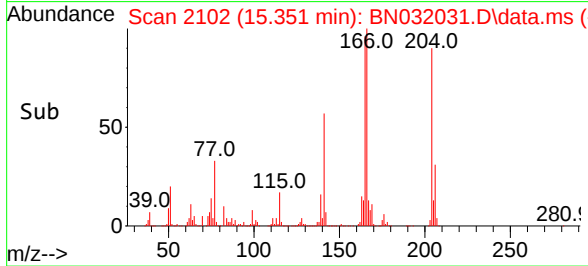
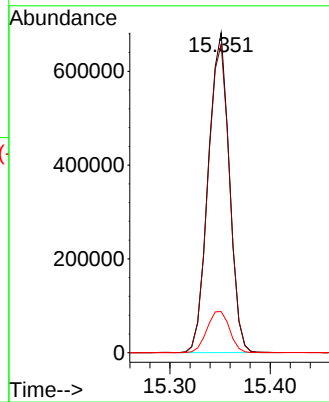
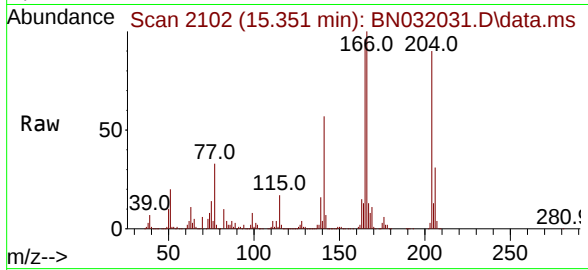




#61
 Fluorene
 Concen: 19.386 ng/ul
 RT: 15.351 min Scan# 2102
 Delta R.T. -0.006 min
 Lab File: BN032031.D
 Acq: 17 Jun 2024 13:18

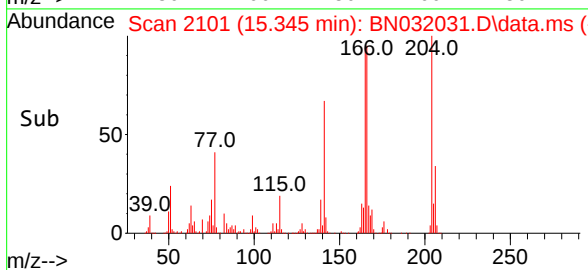
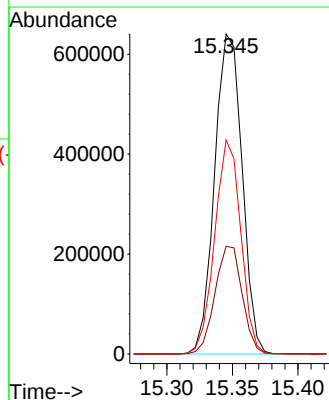
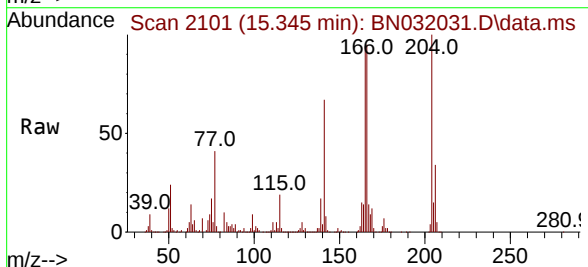
Instrument :
 BNA_N
 ClientSampleId :
 A4DG3DL

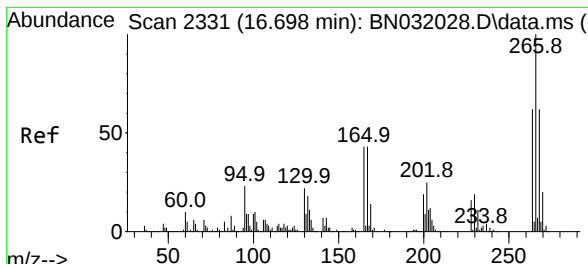
Tgt	Ion:166	Resp:	994948
Ion	Ratio	Lower	Upper
166	100		
165	96.3	80.3	120.5
167	12.8	11.3	16.9



#62
 4-Chlorophenyl-phenylether
 Concen: 37.615 ng/ul
 RT: 15.345 min Scan# 2101
 Delta R.T. -0.006 min
 Lab File: BN032031.D
 Acq: 17 Jun 2024 13:18

Tgt	Ion:204	Resp:	935042
Ion	Ratio	Lower	Upper
204	100		
206	33.7	25.7	38.5
141	66.8	47.7	71.5

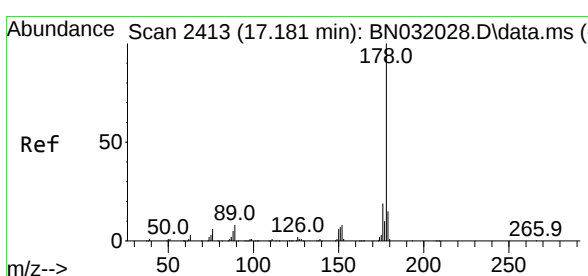
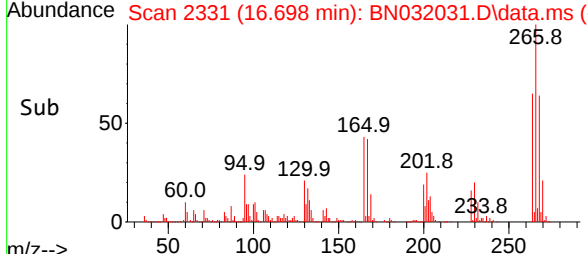
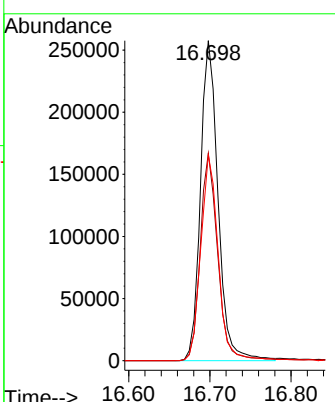
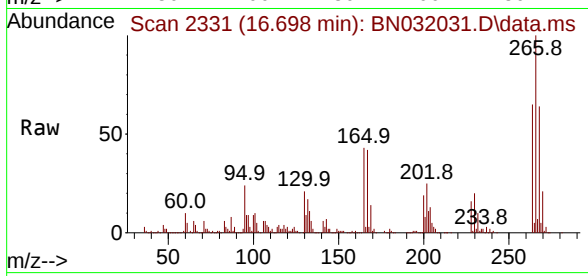




#71
 Pentachlorophenol
 Concen: 33.976 ng/ul
 RT: 16.698 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BN032031.D
 Acq: 17 Jun 2024 13:18

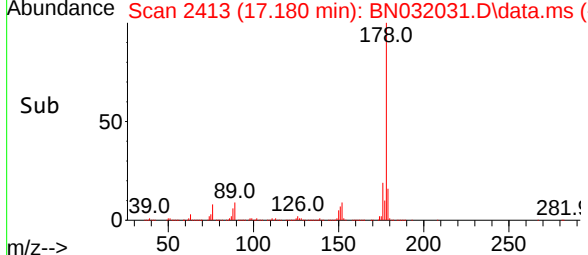
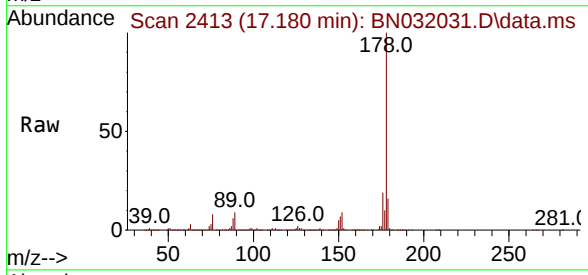
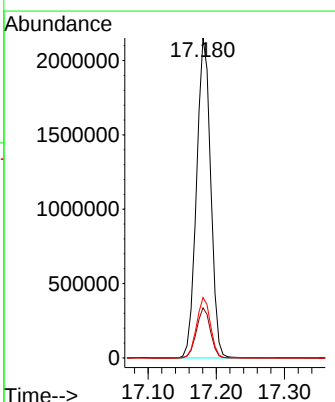
Instrument :
 BNA_N
 ClientSampleId :
 A4DG3DL

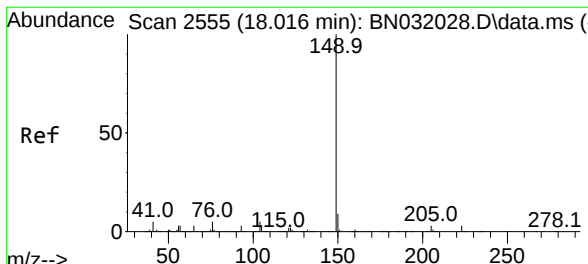
Tgt Ion:	266	Resp:	386856
Ion Ratio	Lower	Upper	
266	100		
264	64.8	54.7	82.1
268	64.3	53.4	80.2



#74
 Anthracene
 Concen: 37.097 ng/ul
 RT: 17.180 min Scan# 2413
 Delta R.T. -0.006 min
 Lab File: BN032031.D
 Acq: 17 Jun 2024 13:18

Tgt Ion:	178	Resp:	3103279
Ion Ratio	Lower	Upper	
178	100		
179	15.7	11.8	17.6
176	18.9	14.8	22.2



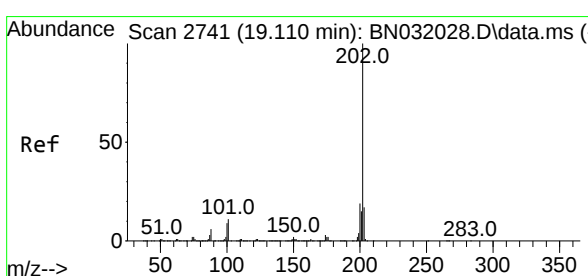
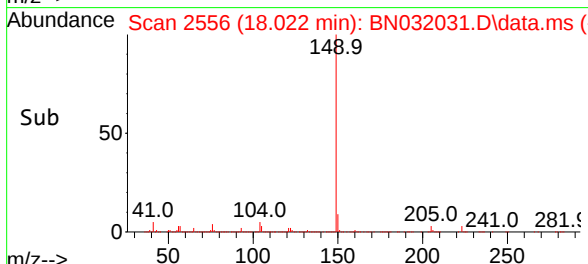
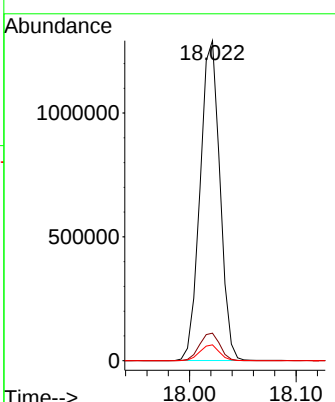
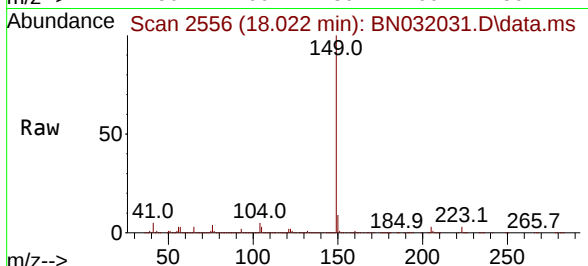


#78
 Di-n-butylphthalate
 Concen: 17.036 ng/ul
 RT: 18.022 min Scan# 2556
 Delta R.T. -0.006 min
 Lab File: BN032031.D
 Acq: 17 Jun 2024 13:18

Instrument :
 BNA_N
 ClientSampleId :
 A4DG3DL

Tgt Ion:149 Resp: 1671789

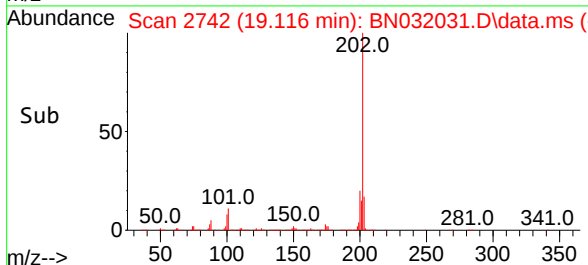
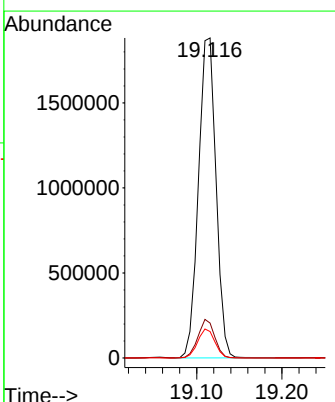
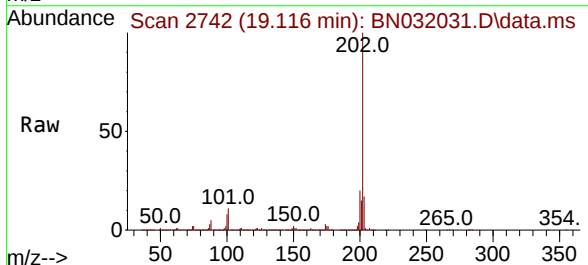
Ion	Ratio	Lower	Upper
149	100		
150	8.6	7.4	11.0
104	5.0	4.1	6.1

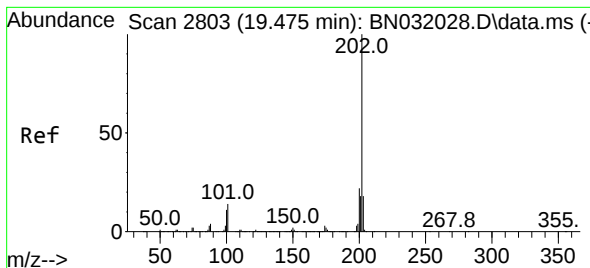


#80
 Fluoranthene
 Concen: 40.494 ng/ul
 RT: 19.116 min Scan# 2742
 Delta R.T. -0.000 min
 Lab File: BN032031.D
 Acq: 17 Jun 2024 13:18

Tgt Ion:202 Resp: 2689370

Ion	Ratio	Lower	Upper
202	100		
101	10.9	10.3	15.5
100	8.3	8.0	12.0





#82

Pyrene

Concen: 47.730 ng/ul

RT: 19.480 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN032031.D

Acq: 17 Jun 2024 13:18

Instrument :

BNA_N

ClientSampleId :

A4DG3DL

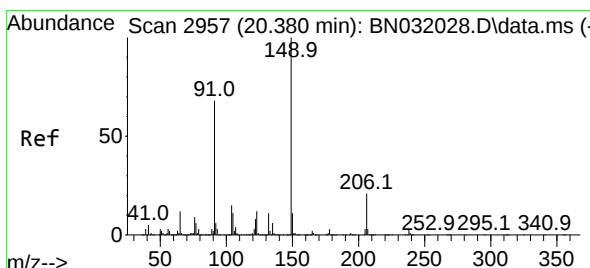
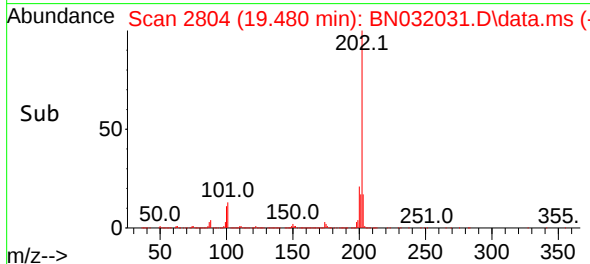
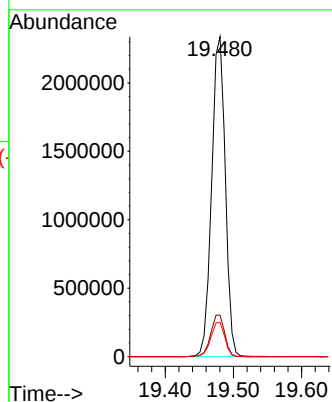
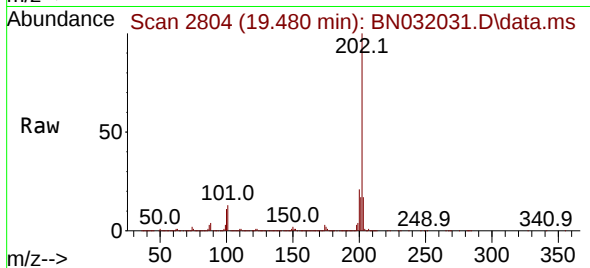
Tgt Ion:202 Resp: 3252345

Ion Ratio Lower Upper

202 100

101 13.0 12.6 18.8

100 10.7 10.2 15.2



#83

Butylbenzylphthalate

Concen: 53.556 ng/ul

RT: 20.386 min Scan# 2958

Delta R.T. -0.006 min

Lab File: BN032031.D

Acq: 17 Jun 2024 13:18

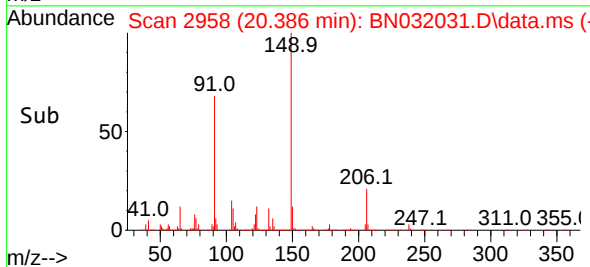
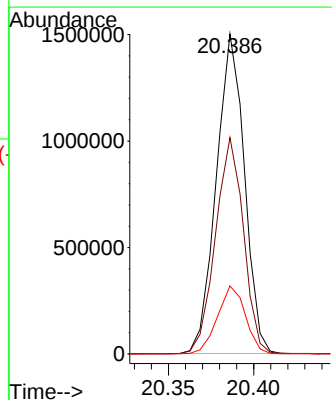
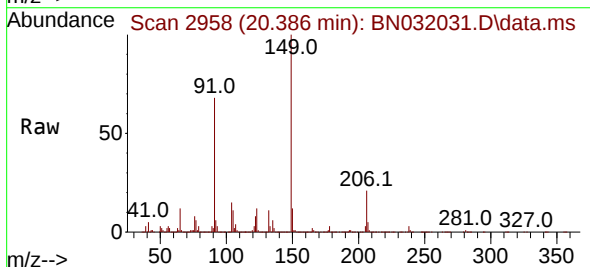
Tgt Ion:149 Resp: 1723641

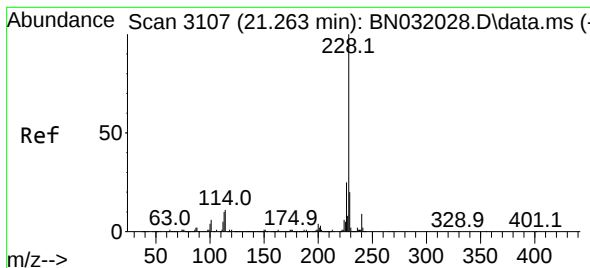
Ion Ratio Lower Upper

149 100

91 67.6 61.0 91.4

206 21.2 16.5 24.7





#85

Benzo(a)anthracene

Concen: 21.150 ng/ul

RT: 21.268 min Scan# 3107

Delta R.T. -0.006 min

Lab File: BN032031.D

Acq: 17 Jun 2024 13:18

Instrument :

BNA_N

ClientSampleId :

A4DG3DL

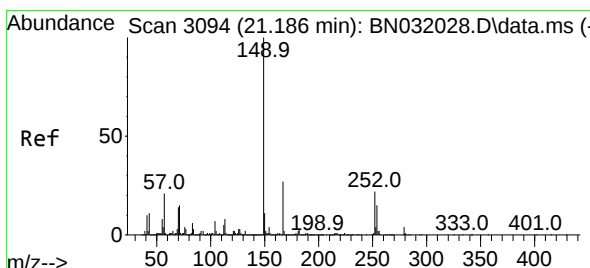
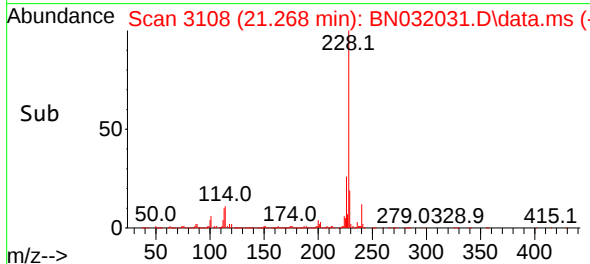
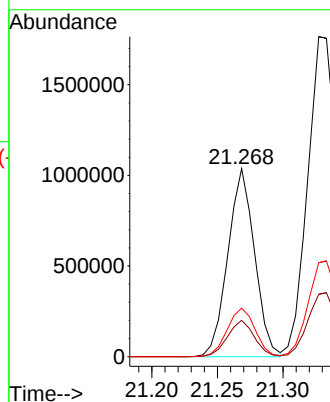
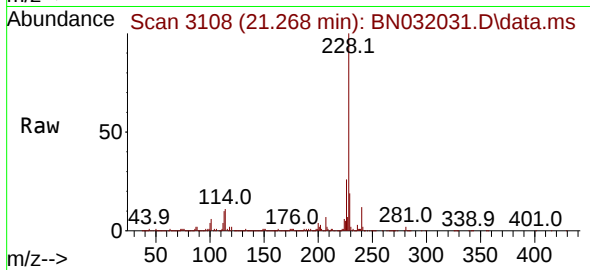
Tgt Ion:228 Resp: 1470153

Ion Ratio Lower Upper

228 100

229 19.3 16.7 25.1

226 25.8 22.8 34.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 43.403 ng/ul

RT: 21.192 min Scan# 3095

Delta R.T. -0.012 min

Lab File: BN032031.D

Acq: 17 Jun 2024 13:18

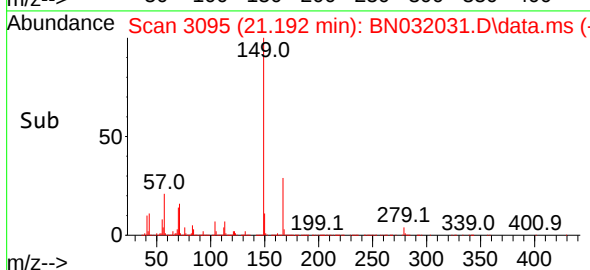
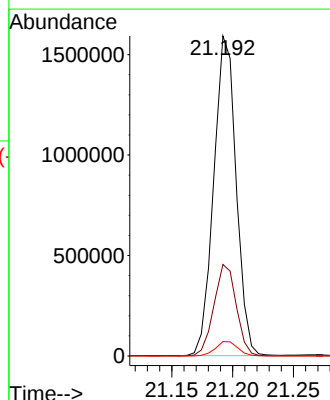
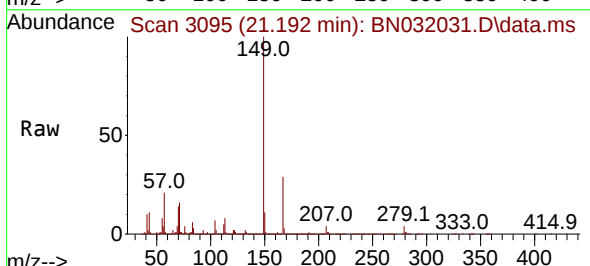
Tgt Ion:149 Resp: 2036216

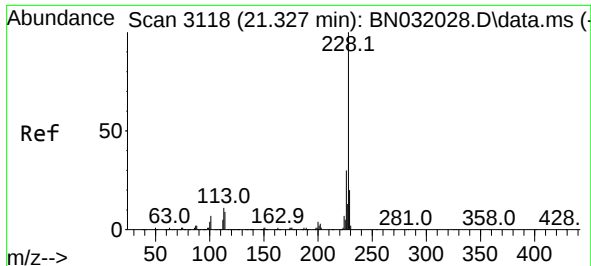
Ion Ratio Lower Upper

149 100

167 28.6 21.4 32.0

279 4.5 3.3 4.9

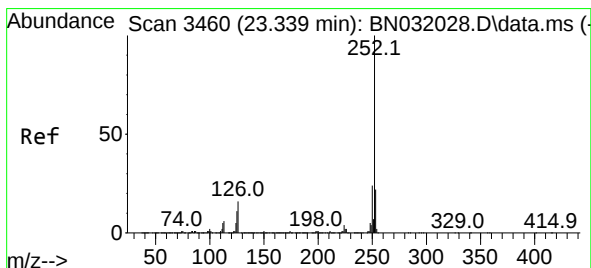
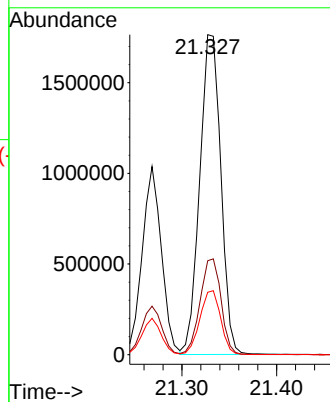
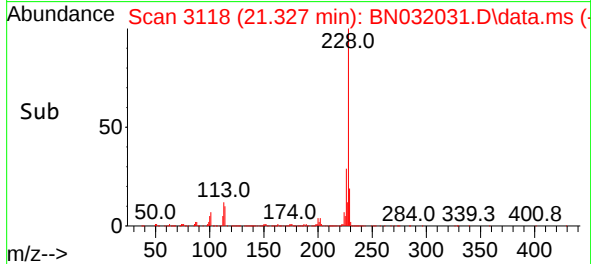
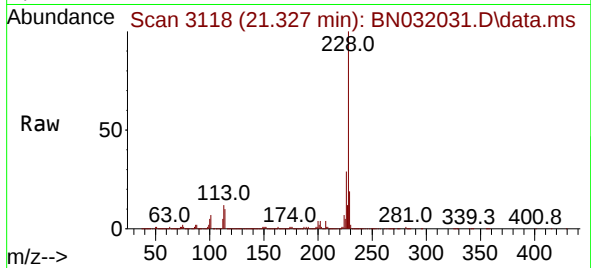




#87
Chrysene
Concen: 42.043 ng/ul
RT: 21.327 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

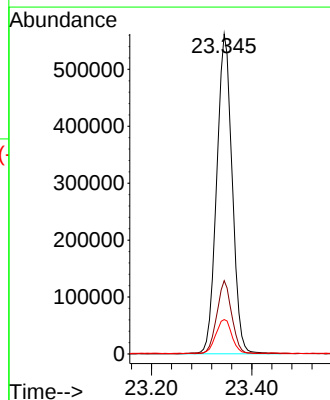
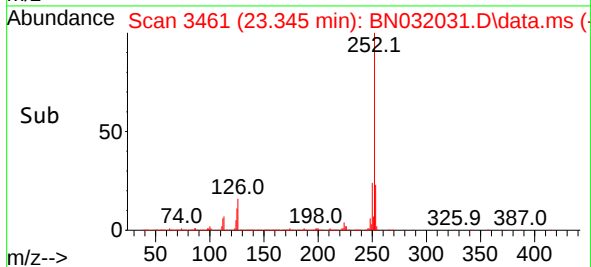
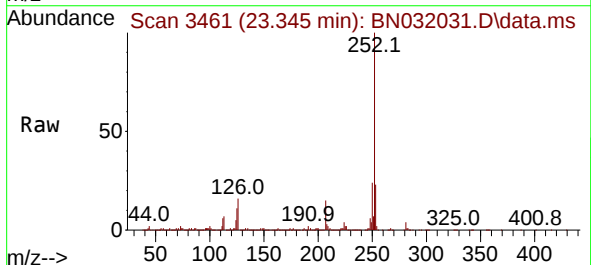
Instrument :
BNA_N
ClientSampleId :
A4DG3DL

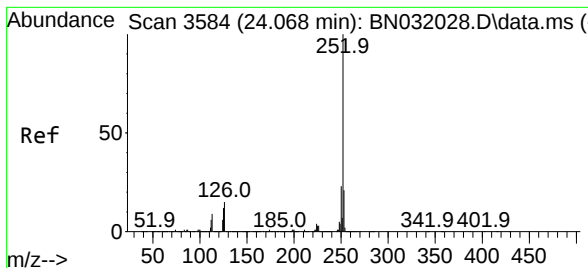
Tgt Ion:228 Resp: 2729750
Ion Ratio Lower Upper
228 100
226 29.3 23.7 35.5
229 19.5 15.1 22.7



#91
Benzo(k)fluoranthene
Concen: 18.792 ng/ul
RT: 23.345 min Scan# 3461
Delta R.T. -0.006 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

Tgt Ion:252 Resp: 1203221
Ion Ratio Lower Upper
252 100
253 22.9 17.6 26.4
125 10.8 9.4 14.2





#93

Benzo(a)pyrene

Concen: 8.843 ng/ul

RT: 24.068 min Scan# 3584

Delta R.T. -0.012 min

Lab File: BN032031.D

Acq: 17 Jun 2024 13:18

Instrument :

BNA_N

ClientSampleId :

A4DG3DL

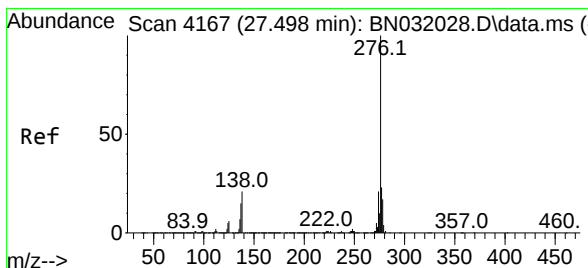
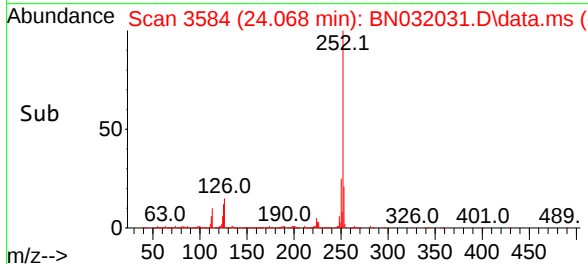
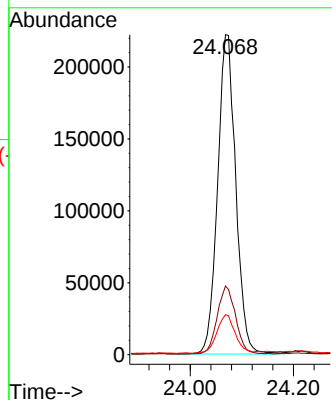
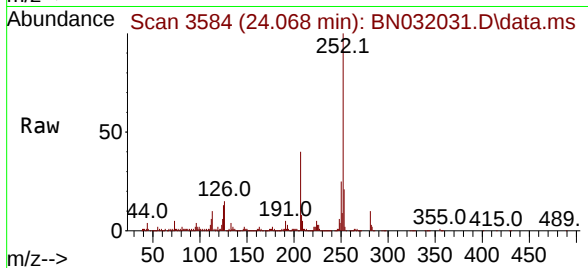
Tgt Ion:252 Resp: 540409

Ion Ratio Lower Upper

252 100

253 21.4 16.6 24.8

125 12.5 9.8 14.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 27.470 ng/ul

RT: 27.509 min Scan# 4169

Delta R.T. -0.006 min

Lab File: BN032031.D

Acq: 17 Jun 2024 13:18

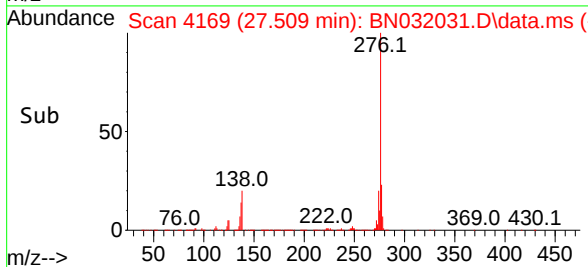
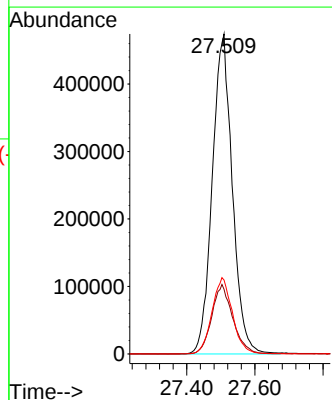
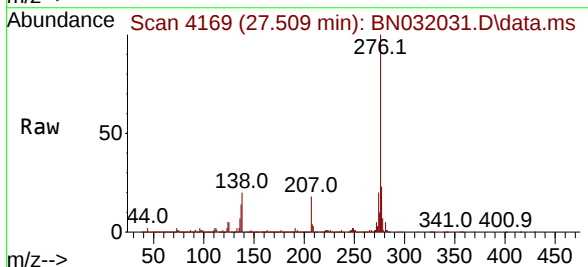
Tgt Ion:276 Resp: 1934577

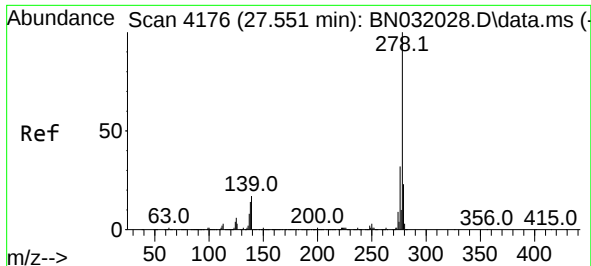
Ion Ratio Lower Upper

276 100

138 20.2 18.1 27.1

277 23.1 18.2 27.2

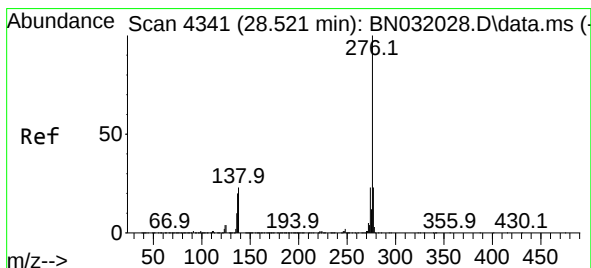
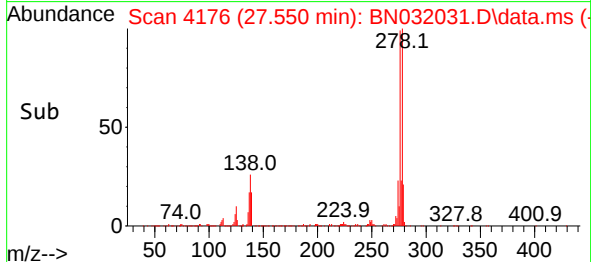
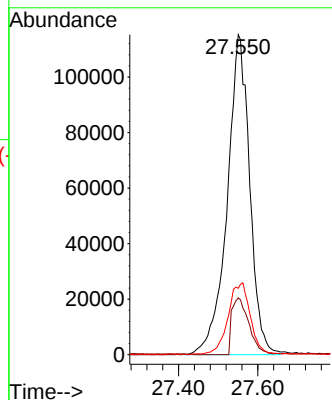
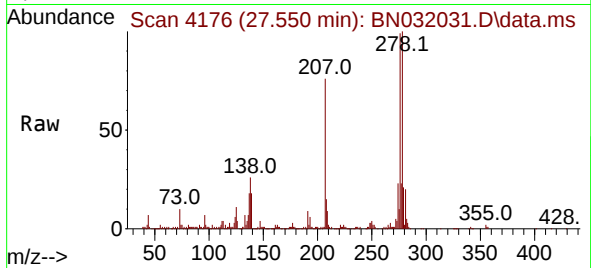




#95
Dibenzo(a,h)anthracene
Concen: 7.903 ng/ul
RT: 27.550 min Scan# 4176
Delta R.T. -0.029 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

Instrument :
BNA_N
ClientSampleId :
A4DG3DL

Tgt Ion:278 Resp: 454380
Ion Ratio Lower Upper
278 100
139 17.7 15.0 22.6
279 20.8 17.4 26.0



#96
Benzo(g,h,i)perylene
Concen: 32.657 ng/ul
RT: 28.533 min Scan# 4343
Delta R.T. -0.012 min
Lab File: BN032031.D
Acq: 17 Jun 2024 13:18

Tgt Ion:276 Resp: 1828214
Ion Ratio Lower Upper
276 100
138 22.5 20.9 31.3
277 24.2 18.0 27.0

