

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062224\
 Data File : BN032200.D
 Acq On : 23 Jun 2024 14:15
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020303

Quant Time: Jun 24 01:43:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 10:49:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	418623	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	1624034	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.275	164	973868	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	1934125	20.000	ng/u1	0.00
79) Chrysene-d12	21.269	240	1791210	20.000	ng/u1	0.00
88) Perylene-d12	24.192	264	2163358	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	69315	6.850	ng/uL	0.00
4) Pyridine-d5	3.570	84	466677	16.384	ng/u1	0.00
7) Phenol-d5	6.816	99	595458	16.592	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	326579	15.558	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	526629	19.232	ng/u1	0.00
15) 4-Methylphenol-d8	8.346	113	477384	16.319	ng/u1	0.00
21) Nitrobenzene-d5	8.793	128	253612	20.424	ng/u1	0.00
24) 2-Nitrophenol-d4	9.505	143	280303	21.853	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	473993	19.794	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	634823	17.855	ng/u1	0.00
46) Dimethylphthalate-d6	13.693	166	1252381	18.459	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	1512947	19.394	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	239568	17.636	ng/u1	0.00
60) Fluorene-d10	15.275	176	1072816	18.688	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.416	200	168441	17.326	ng/u1	0.00
73) Anthracene-d10	17.128	188	1641122	19.819	ng/u1	0.00
81) Pyrene-d10	19.433	212	1859405	19.399	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.992	264	1967690	19.048	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.199	88	75308	6.956	ng/uL	93
5) Pyridine	3.587	79	455700	16.000	ng/u1	98
6) Benzaldehyde	6.787	77	312910	18.589	ng/u1	94
8) Phenol	6.840	94	607953	16.646	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.069	93	500281	16.565	ng/u1	95
12) 2-Chlorophenol	7.199	128	544398	18.998	ng/u1	95
13) 2-Methylphenol	8.081	108	470306	16.672	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.152	45	527227	15.165	ng/u1	96
16) Acetophenone	8.457	105	725419	16.362	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.440	70	326107	14.195	ng/u1#	95
18) 4-Methylphenol	8.410	108	495716	16.211	ng/u1	98
19) Hexachloroethane	8.693	117	219987	18.129	ng/u1#	84
22) Nitrobenzene	8.834	77	531690	17.972	ng/u1	93
23) Isophorone	9.352	82	956090	15.754	ng/u1	96
25) 2-Nitrophenol	9.534	139	295207	21.065	ng/u1	93
26) 2,4-Dimethylphenol	9.599	107	464818	17.050	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.834	93	625906	16.548	ng/u1	98
29) 2,4-Dichlorophenol	10.069	162	467758	19.783	ng/u1	97
30) Naphthalene	10.457	128	1630614	19.400	ng/u1	99
32) 4-Chloroaniline	10.581	127	622776	18.042	ng/u1	100
33) Hexachlorobutadiene	10.728	225	309281	21.779	ng/u1	95
34) Caprolactam	11.375	113	162272	17.582	ng/u1	83
35) 4-Chloro-3-methylphenol	11.716	107	479532	17.351	ng/u1	99
36) 2-Methylnaphthalene	12.081	142	1064532	18.530	ng/u1	97

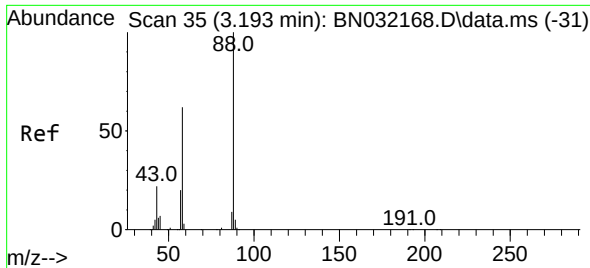
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.298	142	1065311	18.481	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.451	216	556709	21.615	ng/ul	97
40) Hexachlorocyclopentadiene	12.416	237	172609	11.628	ng/ul	94
41) 2,4,6-Trichlorophenol	12.704	196	355073	20.311	ng/ul	98
42) 2,4,5-Trichlorophenol	12.781	196	388498	20.451	ng/ul	97
43) 1,1'-Biphenyl	13.104	154	1344693	19.631	ng/ul	96
44) 2-Chloronaphthalene	13.145	162	1082483	20.176	ng/ul	99
45) 2-Nitroaniline	13.369	65	267694	17.213	ng/ul#	84
47) Dimethylphthalate	13.740	163	1294845	18.661	ng/ul	100
48) 2,6-Dinitrotoluene	13.869	165	270775	19.633	ng/ul	97
50) Acenaphthylene	13.998	152	1719758	19.506	ng/ul	99
51) 3-Nitroaniline	14.198	138	301272	20.430	ng/ul	92
52) Acenaphthene	14.340	153	1135299	19.462	ng/ul	98
53) 2,4-Dinitrophenol	14.416	184	100373	14.416	ng/ul	93
55) 4-Nitrophenol	14.528	109	181814	18.043	ng/ul	90
56) Dibenzofuran	14.681	168	1531720	19.326	ng/ul	99
57) 2,4-Dinitrotoluene	14.663	165	389136	19.229	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.910	232	317258	19.966	ng/ul	99
59) Diethylphthalate	15.110	149	1292497	18.052	ng/ul	99
61) Fluorene	15.334	166	1228652	19.251	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.328	204	595452	19.262	ng/ul	99
63) 4-Nitroaniline	15.369	138	299373	21.326	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.428	198	181036	17.517	ng/ul	100
67) N-Nitrosodiphenylamine	15.545	169	1066429	20.003	ng/ul	98
68) 4-Bromophenyl-phenylether	16.222	248	377666	20.153	ng/ul	96
69) Hexachlorobenzene	16.328	284	446121	21.004	ng/ul	94
70) Atrazine	16.504	200	296118	17.592	ng/ul	97
71) Pentachlorophenol	16.681	266	248776	18.307	ng/ul	97
72) Phenanthrene	17.075	178	1941944	19.710	ng/ul	98
74) Anthracene	17.163	178	1990286	19.936	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.063	216	536928	21.568	ng/ul	99
76) Pentachlorobenzene	14.592	250	516459	21.299	ng/ul	99
77) Carbazole	17.439	167	1843112	21.651	ng/ul	98
78) Di-n-butylphthalate	17.998	149	2298289	19.624	ng/ul	100
80) Fluoranthene	19.098	202	2255656	19.691	ng/ul	95
82) Pyrene	19.463	202	2312461	19.675	ng/ul	94
83) Butylbenzylphthalate	20.369	149	1052200	18.955	ng/ul	91
84) 3,3'-Dichlorobenzidine	21.186	252	690134	20.092	ng/ul	98
85) Benzo(a)anthracene	21.251	228	2354849	19.641	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.174	149	1506592	18.618	ng/ul	97
87) Chrysene	21.316	228	2219004	19.814	ng/ul	99
89) Di-n-octyl phthalate	22.274	149	2721927	18.794	ng/ul	100
90) Benzo(b)fluoranthene	23.263	252	2397746	18.543	ng/ul	99
91) Benzo(k)fluoranthene	23.327	252	2452342	19.327	ng/ul	97
93) Benzo(a)pyrene	24.051	252	2295739	18.956	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.474	276	2859599	20.490	ng/ul	98
95) Dibenzo(a,h)anthracene	27.521	278	2372220	20.820	ng/ul	96
96) Benzo(g,h,i)perylene	28.503	276	2308438	20.808	ng/ul	96

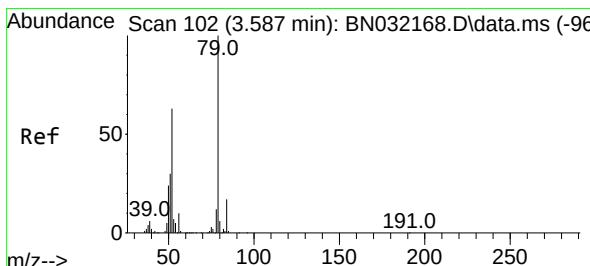
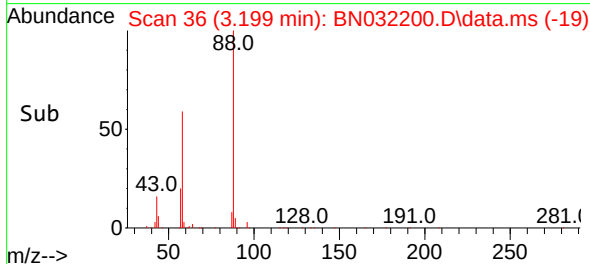
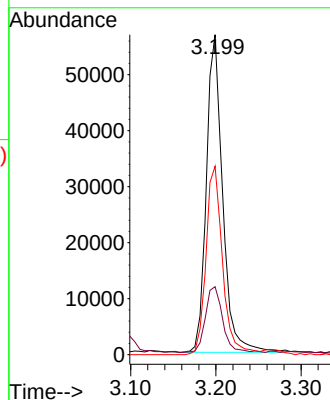
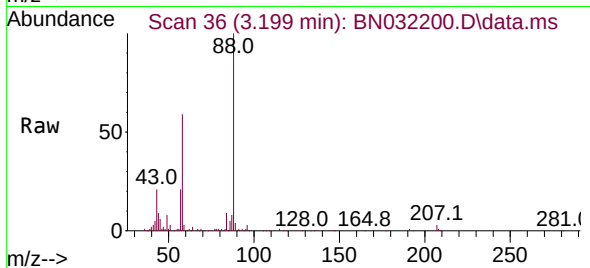
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2
 1,4-Dioxane
 Concen: 6.956 ng/uL
 RT: 3.199 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BN032200.D
 Acq: 23 Jun 2024 14:15

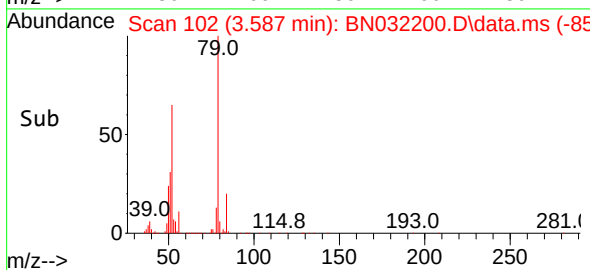
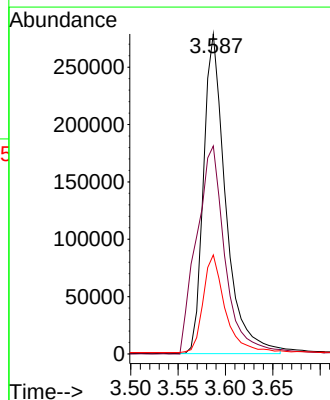
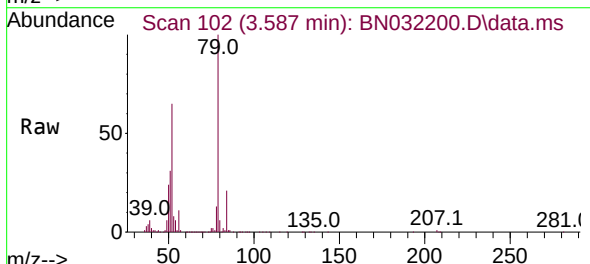
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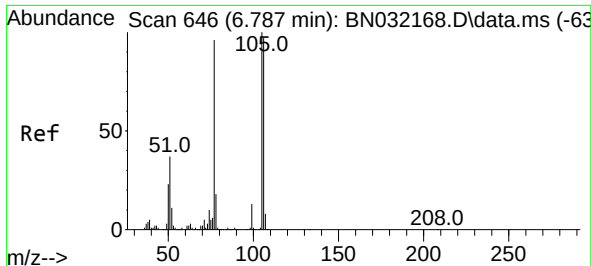
Tgt Ion: 88 Resp: 75308
 Ion Ratio Lower Upper
 88 100
 43 21.3 18.5 27.7
 58 58.9 52.6 78.8



#5
 Pyridine
 Concen: 16.000 ng/uL
 RT: 3.587 min Scan# 102
 Delta R.T. 0.000 min
 Lab File: BN032200.D
 Acq: 23 Jun 2024 14:15

Tgt Ion: 79 Resp: 455700
 Ion Ratio Lower Upper
 79 100
 52 65.0 53.0 79.6
 51 30.9 23.3 34.9

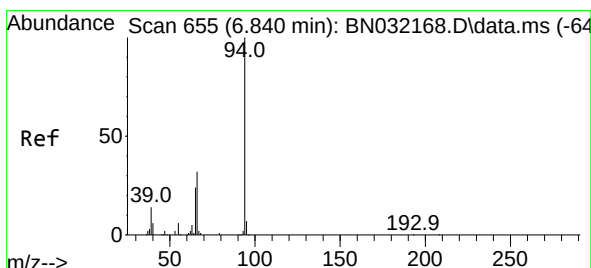
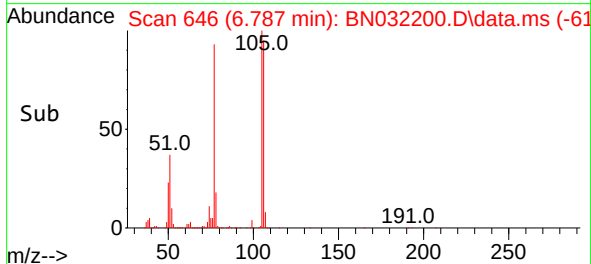
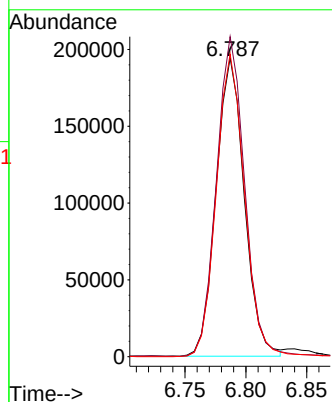
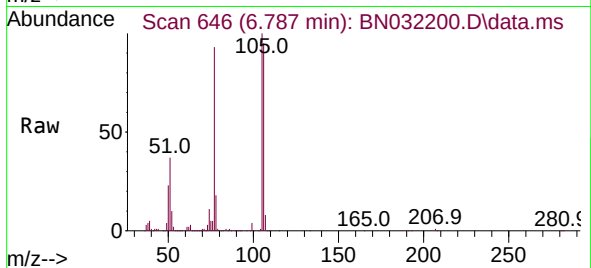




#6
Benzaldehyde
Concen: 18.589 ng/ul
RT: 6.787 min Scan# 646
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

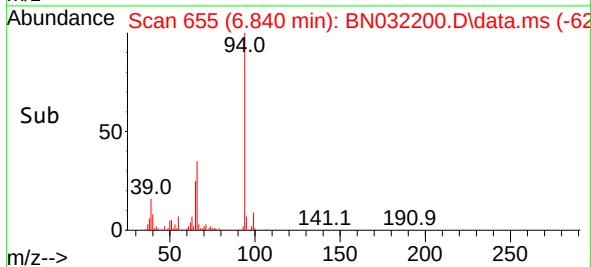
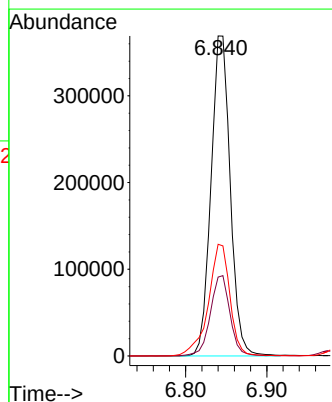
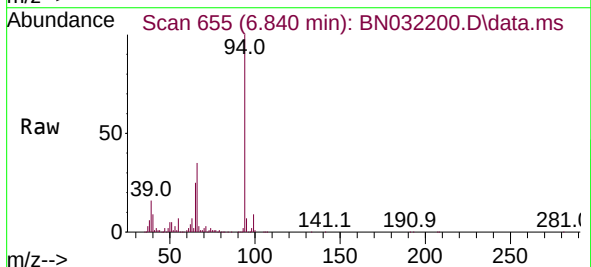
Instrument :
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ClientSampleId :
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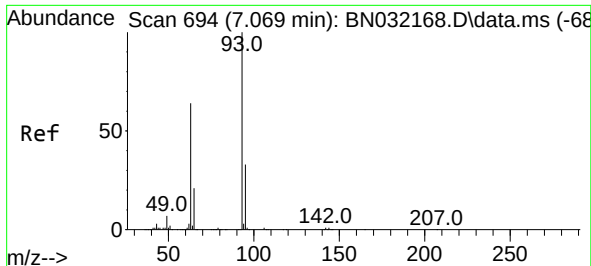
Tgt Ion: 77 Resp: 312910
Ion Ratio Lower Upper
77 100
105 107.1 80.2 120.4
106 101.4 76.8 115.2



#8
Phenol
Concen: 16.646 ng/ul
RT: 6.840 min Scan# 655
Delta R.T. 0.000 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion: 94 Resp: 607953
Ion Ratio Lower Upper
94 100
65 24.7 20.3 30.5
66 34.9 25.8 38.8

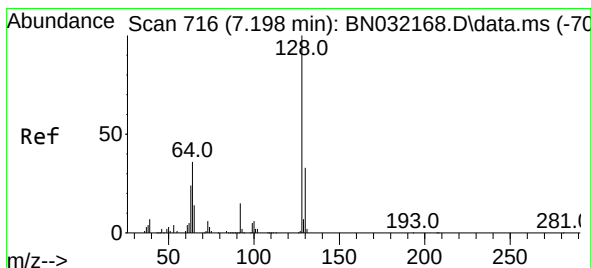
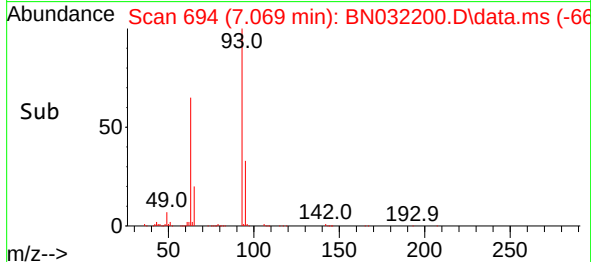
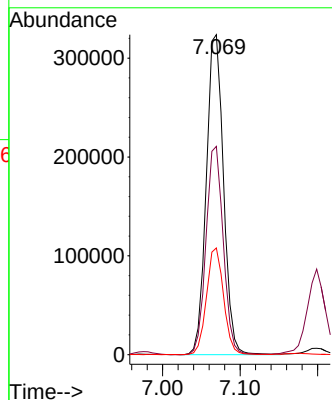
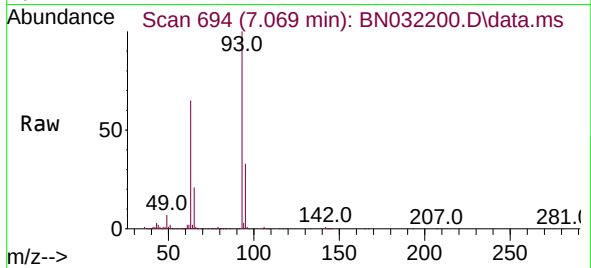




#10
Bis(2-Chloroethyl)ether
Concen: 16.565 ng/ul
RT: 7.069 min Scan# 694
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

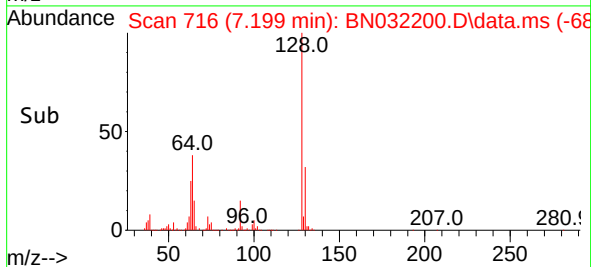
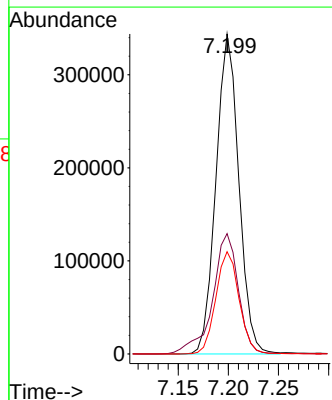
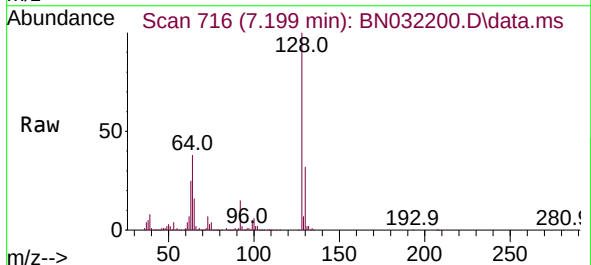
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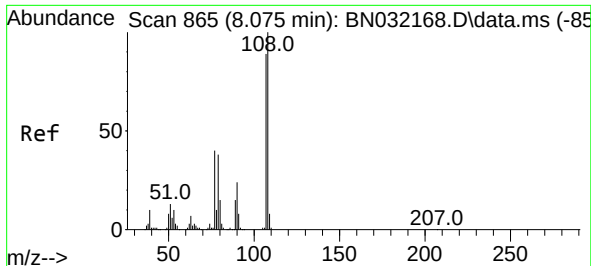
Tgt Ion: 93 Resp: 500281
Ion Ratio Lower Upper
93 100
63 65.1 56.8 85.2
95 33.3 26.0 39.0



#12
2-Chlorophenol
Concen: 18.998 ng/ul
RT: 7.199 min Scan# 716
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:128 Resp: 544398
Ion Ratio Lower Upper
128 100
64 37.6 33.9 50.9
130 32.0 26.3 39.5

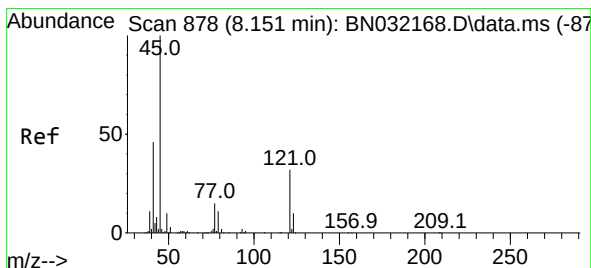
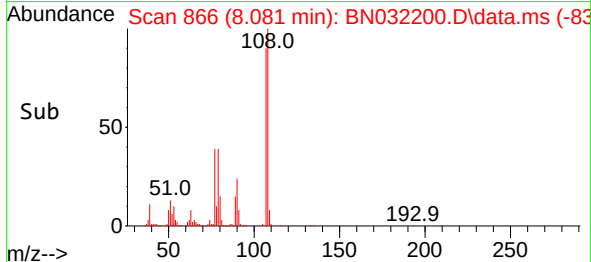
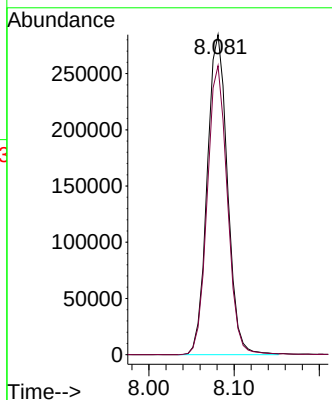
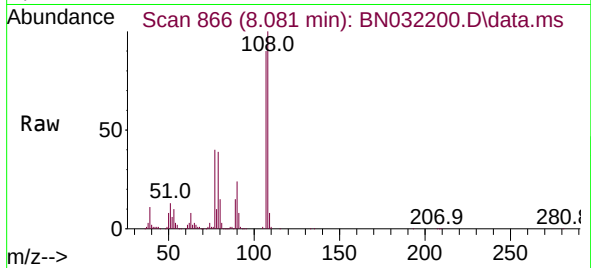




#13
2-Methylphenol
Concen: 16.672 ng/ul
RT: 8.081 min Scan# 866
Delta R.T. 0.000 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

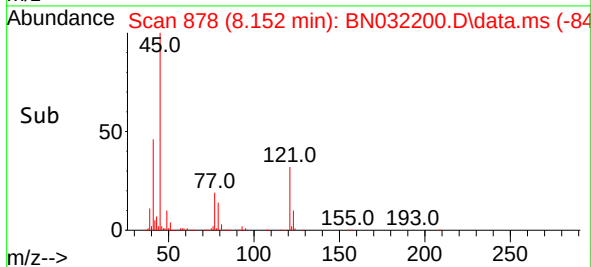
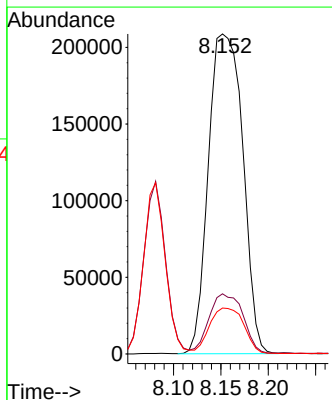
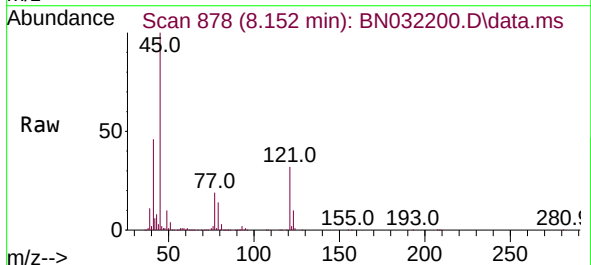
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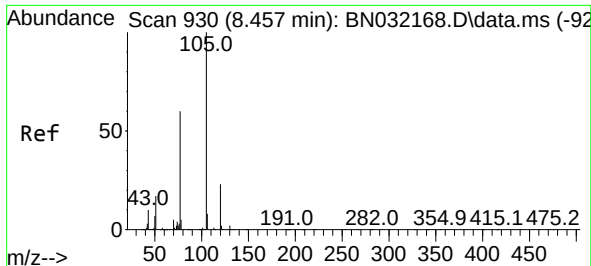
Tgt Ion:108 Resp: 470306
Ion Ratio Lower Upper
108 100
107 90.3 71.6 107.4



#14
2,2'-oxybis(1-Chloropropane)
Concen: 15.165 ng/ul
RT: 8.152 min Scan# 878
Delta R.T. -0.012 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion: 45 Resp: 527227
Ion Ratio Lower Upper
45 100
77 18.8 13.6 20.4
79 14.4 10.6 15.8

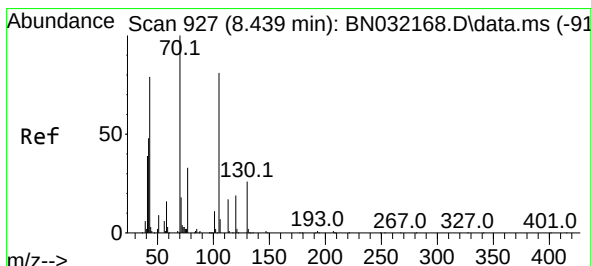
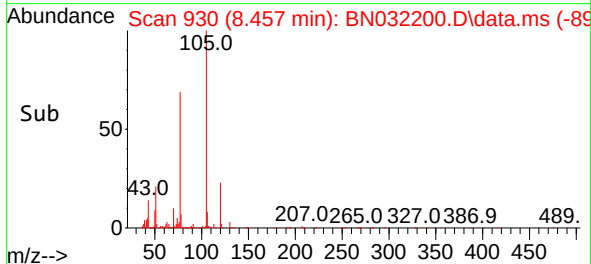
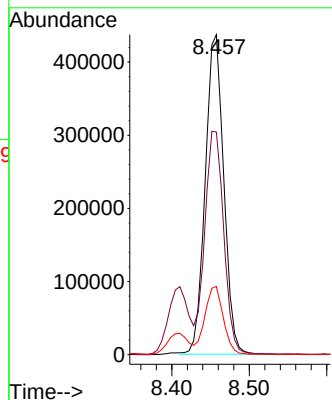
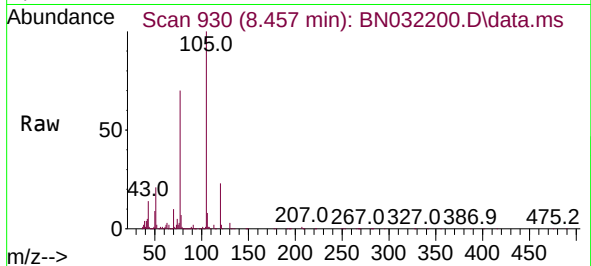




#16
Acetophenone
Concen: 16.362 ng/ul
RT: 8.457 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

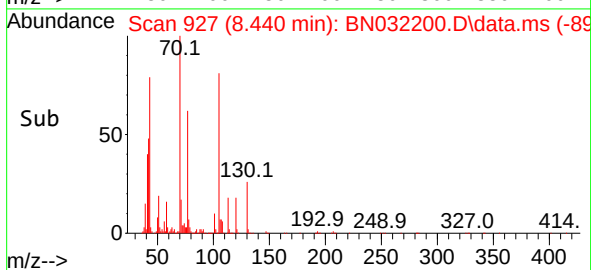
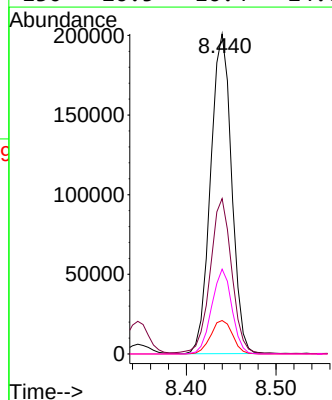
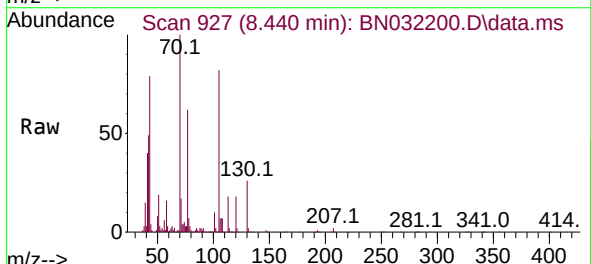
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ClientSampleId :
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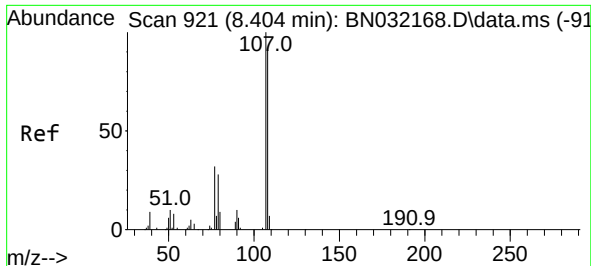
Tgt Ion:105 Resp: 725419
Ion Ratio Lower Upper
105 100
77 69.6 58.6 87.8
51 21.3 17.2 25.8



#17
N-Nitroso-di-n-propylamine
Concen: 14.195 ng/ul
RT: 8.440 min Scan# 927
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion: 70 Resp: 326107
Ion Ratio Lower Upper
70 100
42 48.6 37.3 55.9
101 10.5 7.8 11.6
130 26.5 16.4 24.6#

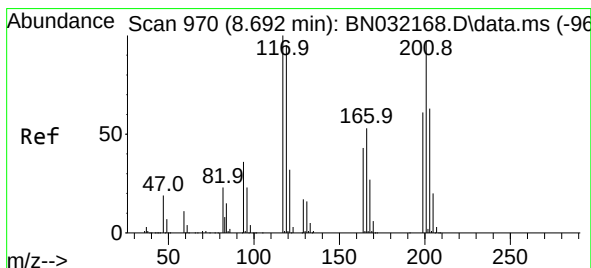
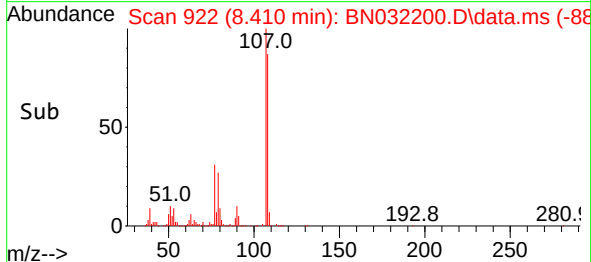
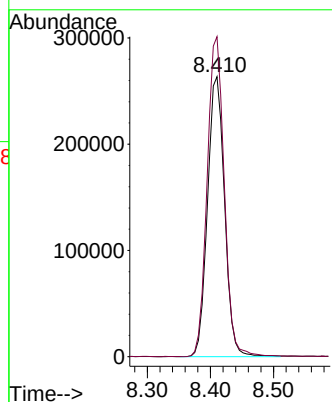
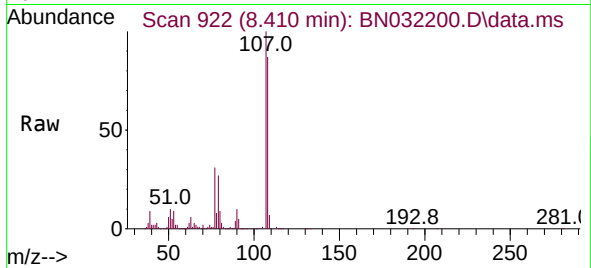




#18
4-Methylphenol
Concen: 16.211 ng/ul
RT: 8.410 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

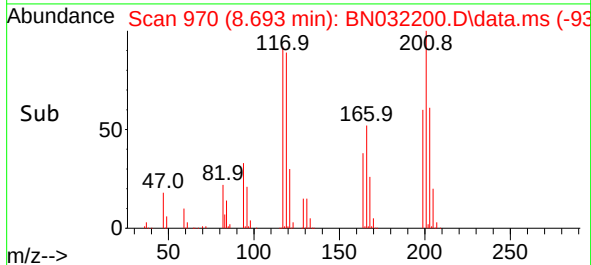
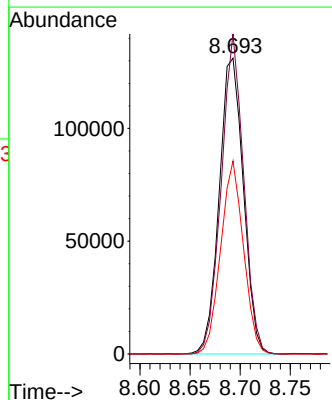
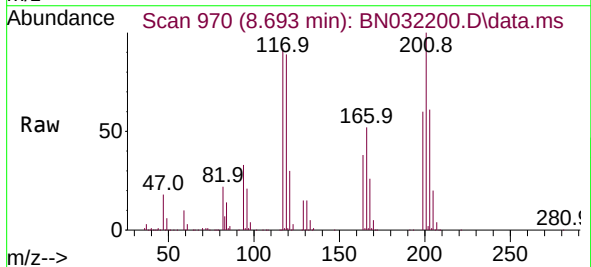
Instrument :
BNA_N
ClientSampleId :
SSTD020303

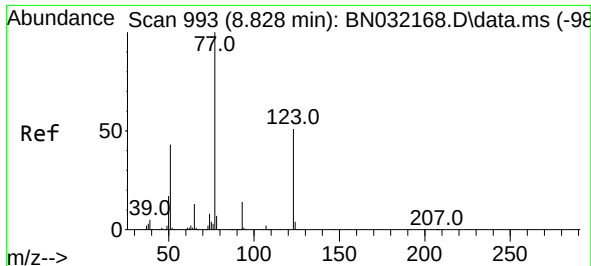
Tgt Ion:108 Resp: 495716
Ion Ratio Lower Upper
108 100
107 114.3 89.6 134.4



#19
Hexachloroethane
Concen: 18.129 ng/ul
RT: 8.693 min Scan# 970
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:117 Resp: 219987
Ion Ratio Lower Upper
117 100
201 108.1 71.6 107.4#
199 65.2 45.6 68.4

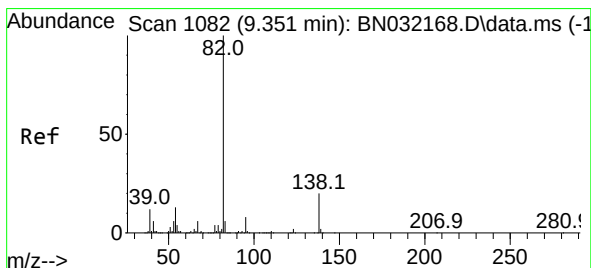
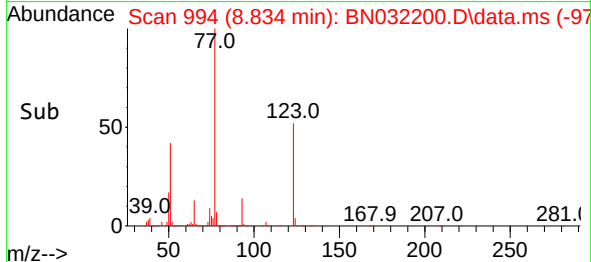
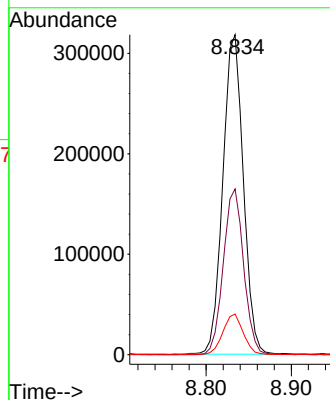
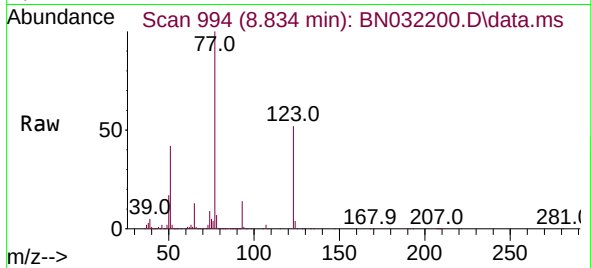




#22
Nitrobenzene
Concen: 17.972 ng/ul
RT: 8.834 min Scan# 994
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

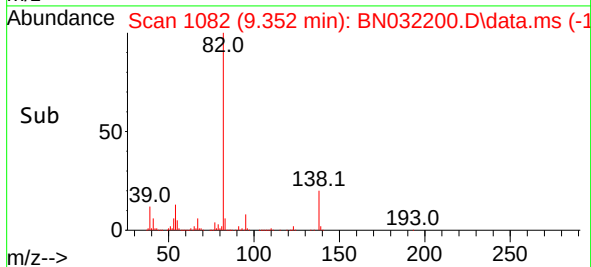
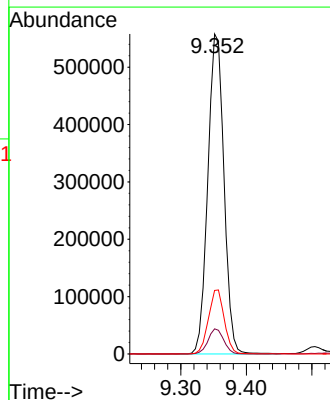
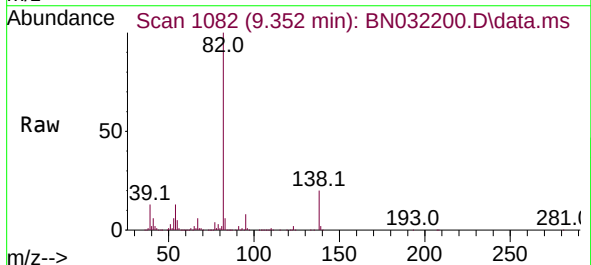
Instrument :
BNA_N
ClientSampleId :
SSTD020303

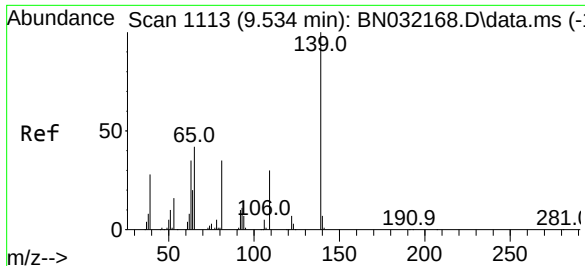
Tgt Ion: 77 Resp: 531690
Ion Ratio Lower Upper
77 100
123 51.8 36.6 55.0
65 12.7 10.2 15.4



#23
Isophorone
Concen: 15.754 ng/ul
RT: 9.352 min Scan# 1082
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion: 82 Resp: 956090
Ion Ratio Lower Upper
82 100
95 7.9 5.5 8.3
138 19.8 14.1 21.1

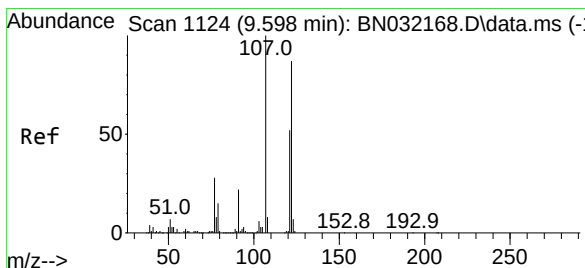
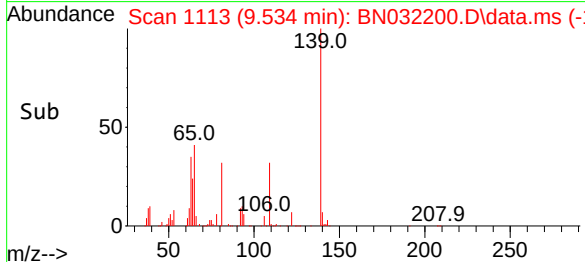
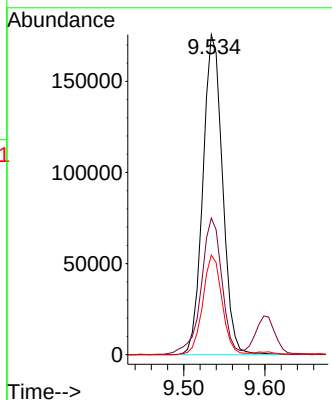
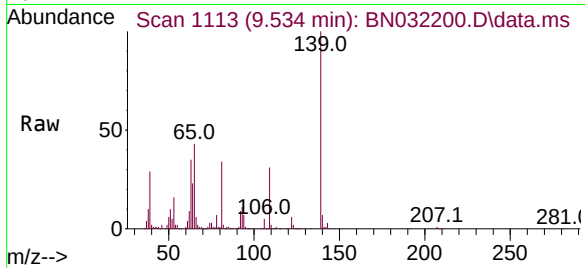




#25
2-Nitrophenol
Concen: 21.065 ng/ul
RT: 9.534 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

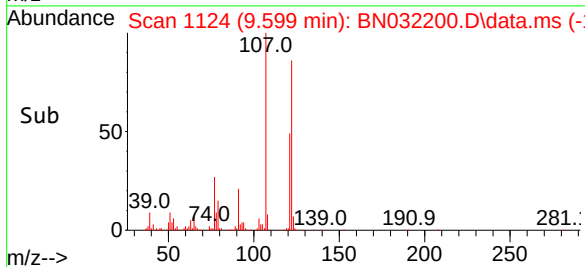
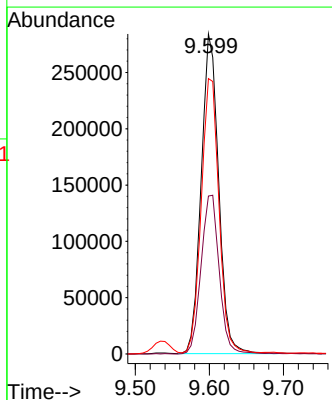
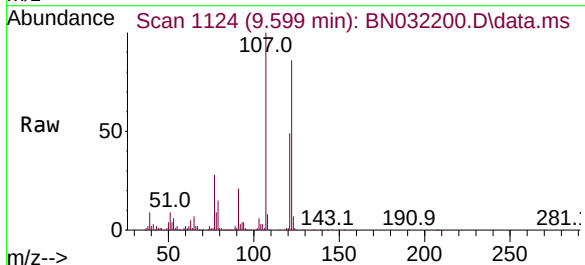
Instrument :
BNA_N
ClientSampleId :
SSTD020303

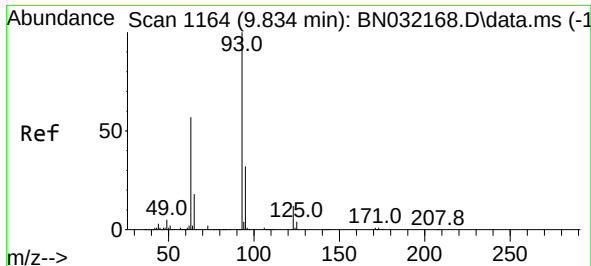
Tgt Ion:139 Resp: 295207
Ion Ratio Lower Upper
139 100
65 42.7 38.3 57.5
109 31.1 22.1 33.1



#26
2,4-Dimethylphenol
Concen: 17.050 ng/ul
RT: 9.599 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:107 Resp: 464818
Ion Ratio Lower Upper
107 100
121 49.4 40.8 61.2
122 86.0 70.4 105.6





#27

Bis(2-Chloroethoxy)methane

Concen: 16.548 ng/ul

RT: 9.834 min Scan# 1164

Delta R.T. -0.006 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTD020303

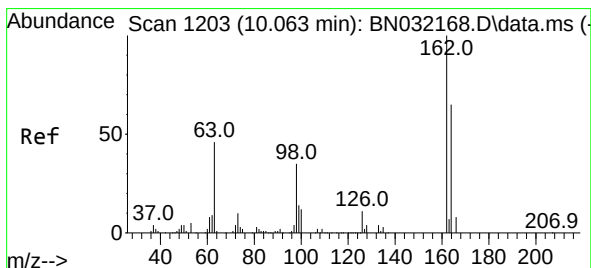
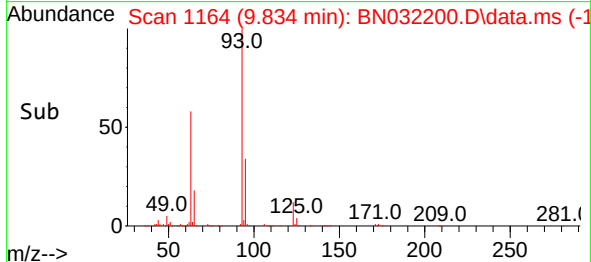
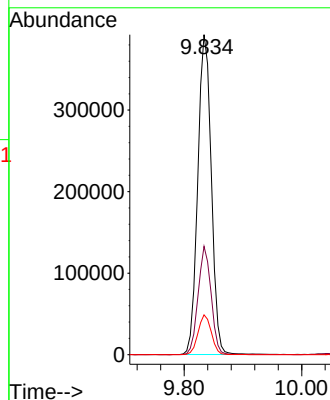
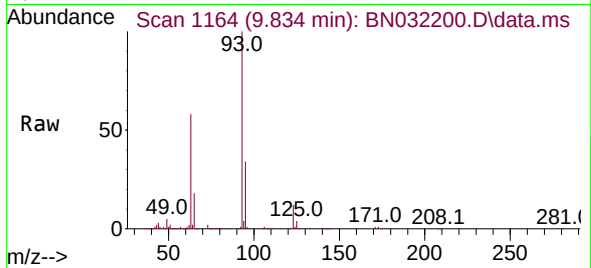
Tgt Ion: 93 Resp: 625906

Ion Ratio Lower Upper

93 100

95 33.8 26.1 39.1

123 12.4 9.0 13.6



#29

2,4-Dichlorophenol

Concen: 19.783 ng/ul

RT: 10.069 min Scan# 1204

Delta R.T. 0.000 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

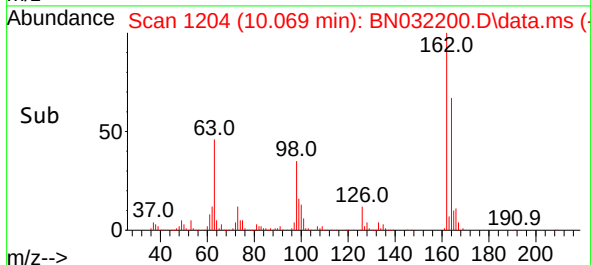
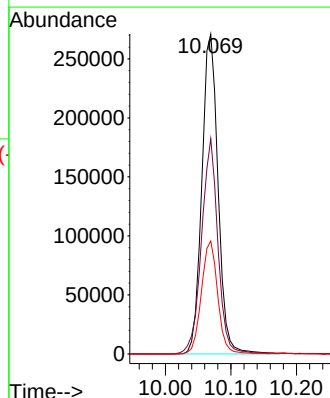
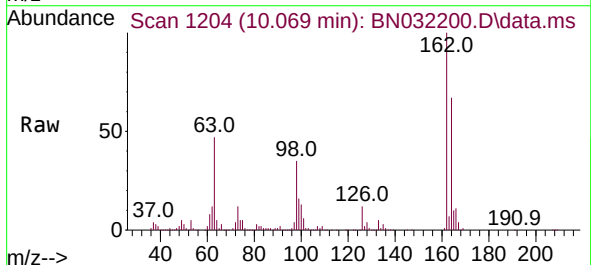
Tgt Ion:162 Resp: 467758

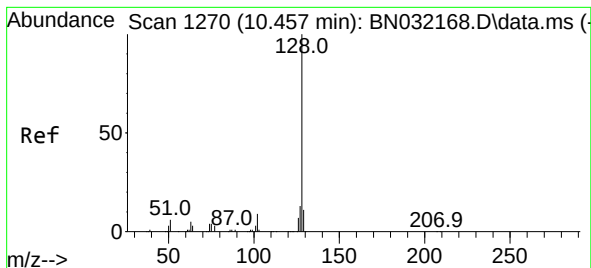
Ion Ratio Lower Upper

162 100

164 67.3 52.7 79.1

98 35.3 30.5 45.7

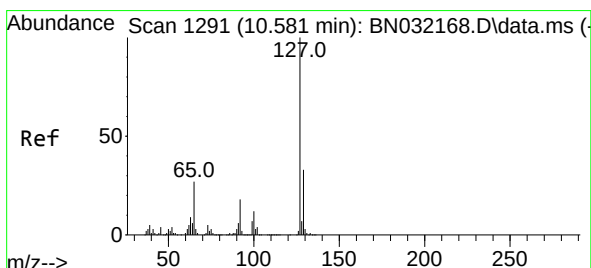
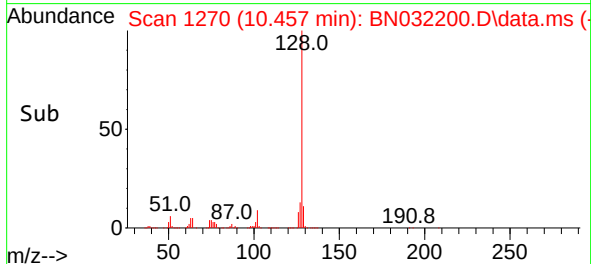
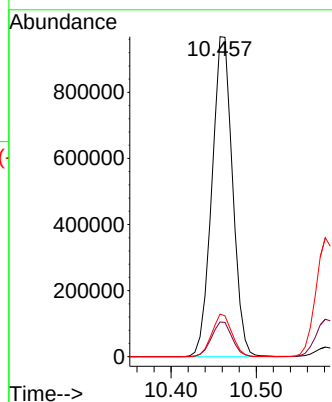
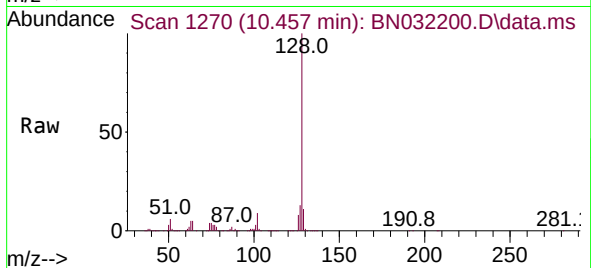




#30
Naphthalene
Concen: 19.400 ng/ul
RT: 10.457 min Scan# 1270
Delta R.T. -0.012 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

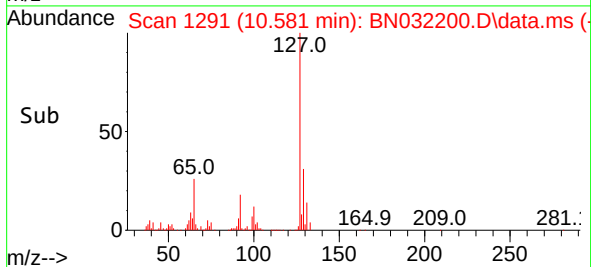
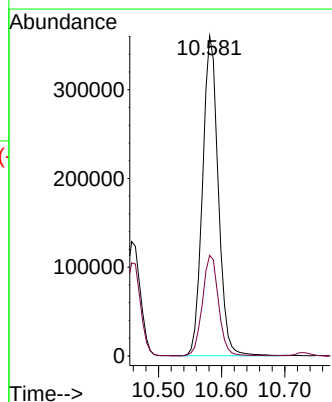
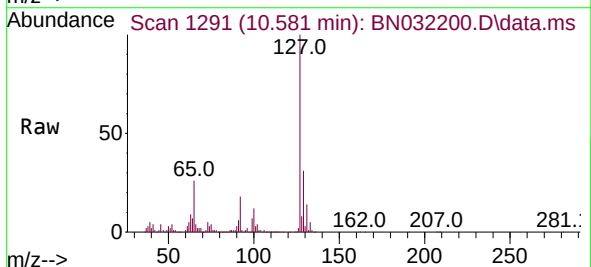
Instrument :
BNA_N
ClientSampleId :
SSTD020303

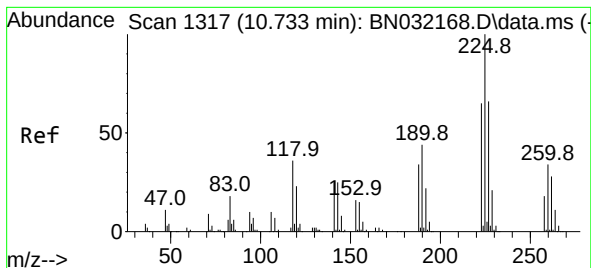
Tgt Ion:128 Resp: 1630614
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.3 10.3 15.5



#32
4-Chloroaniline
Concen: 18.042 ng/ul
RT: 10.581 min Scan# 1291
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:127 Resp: 622776
Ion Ratio Lower Upper
127 100
129 31.4 25.0 37.4

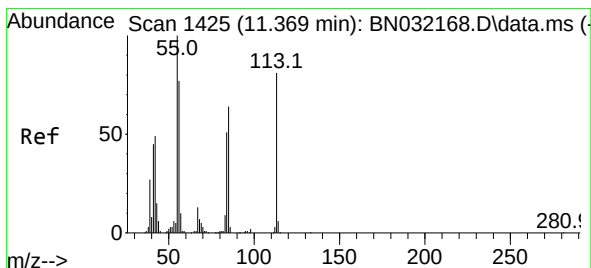
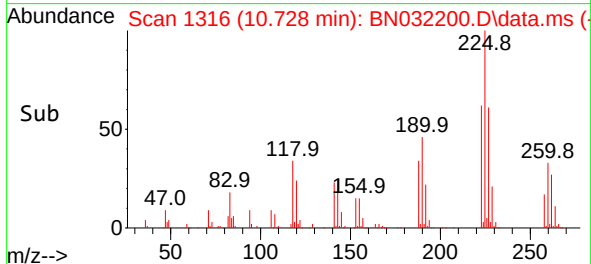
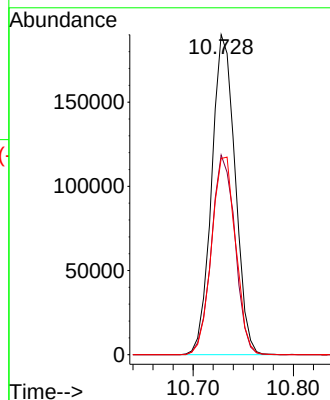
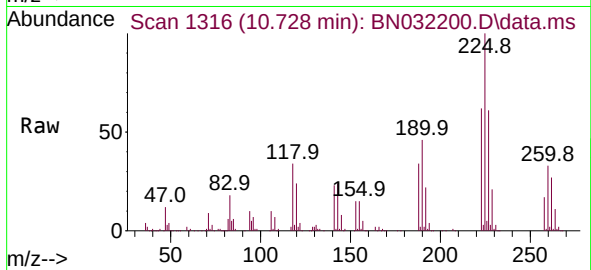




#33
Hexachlorobutadiene
Concen: 21.779 ng/ul
RT: 10.728 min Scan# 1316
Delta R.T. -0.012 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

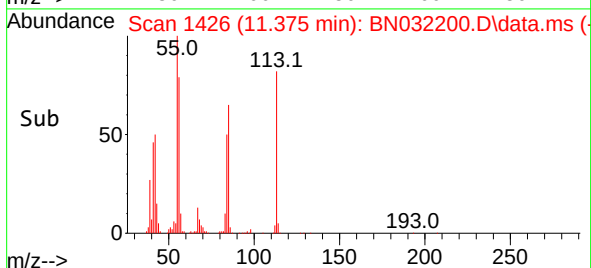
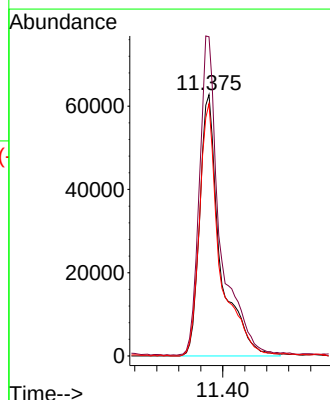
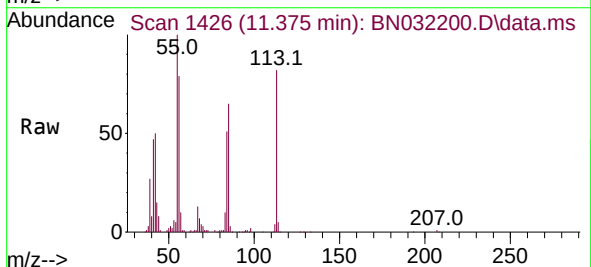
Instrument :
BNA_N
ClientSampleId :
SSTD020303

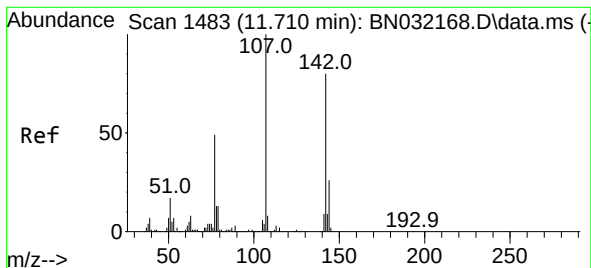
Tgt Ion:225 Resp: 309281
Ion Ratio Lower Upper
225 100
223 62.4 52.3 78.5
227 61.3 52.5 78.7



#34
Caprolactam
Concen: 17.582 ng/ul
RT: 11.375 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:113 Resp: 162272
Ion Ratio Lower Upper
113 100
55 122.2 117.2 175.8
56 96.5 89.4 134.0

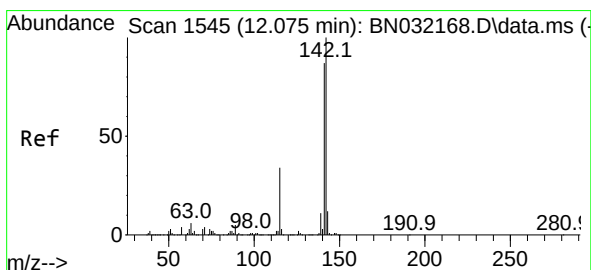
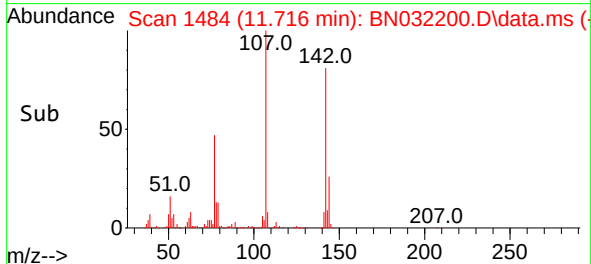
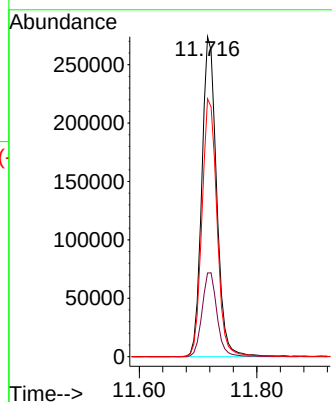
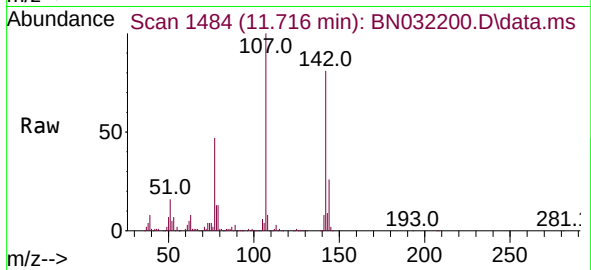




#35
4-Chloro-3-methylphenol
Concen: 17.351 ng/ul
RT: 11.716 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

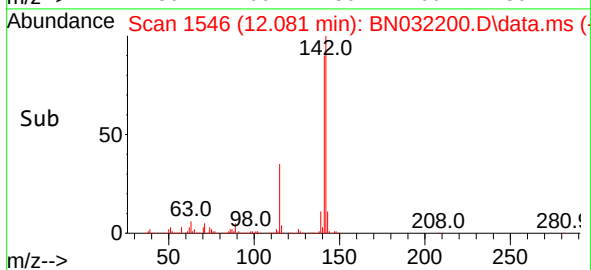
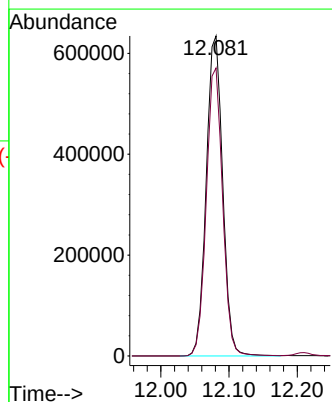
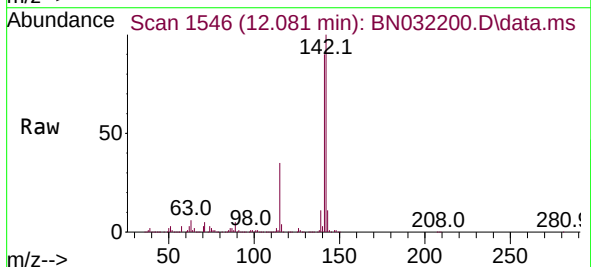
Instrument :
BNA_N
ClientSampleId :
SSTD020303

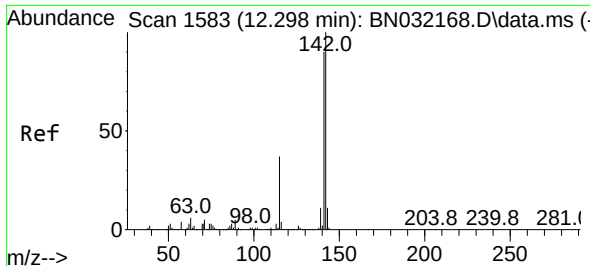
Tgt Ion:107 Resp: 479532
Ion Ratio Lower Upper
107 100
144 26.1 20.5 30.7
142 80.6 64.0 96.0



#36
2-Methylnaphthalene
Concen: 18.530 ng/ul
RT: 12.081 min Scan# 1546
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:142 Resp: 1064532
Ion Ratio Lower Upper
142 100
141 90.0 70.1 105.1





#37

1-Methylnaphthalene

Concen: 18.481 ng/ul

RT: 12.298 min Scan# 11

Delta R.T. -0.006 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTD020303

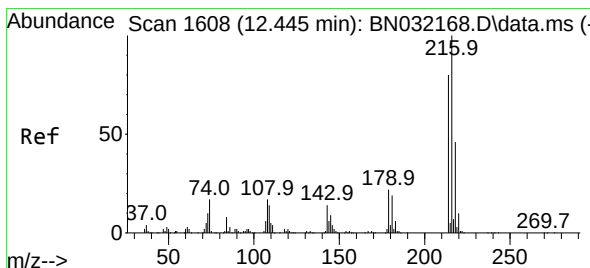
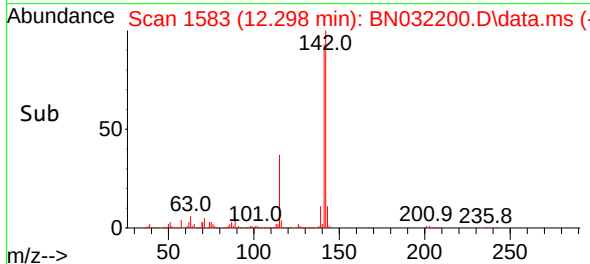
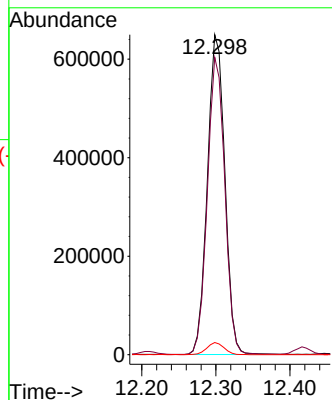
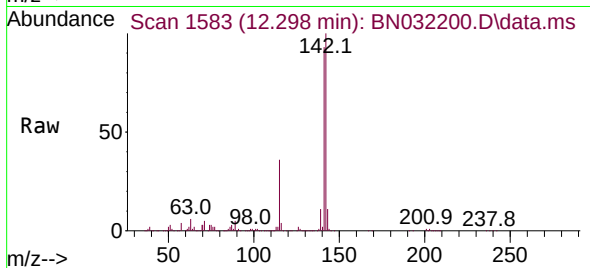
Tgt Ion:142 Resp: 1065311

Ion Ratio Lower Upper

142 100

141 92.9 71.7 107.5

116 3.8 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 21.615 ng/ul

RT: 12.451 min Scan# 1609

Delta R.T. -0.006 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Tgt Ion:216 Resp: 556709

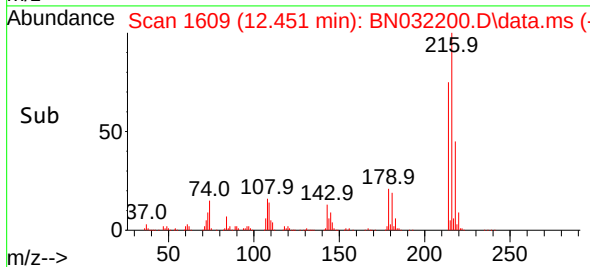
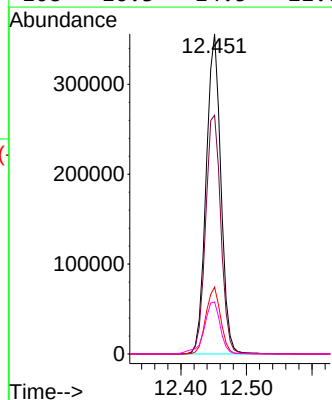
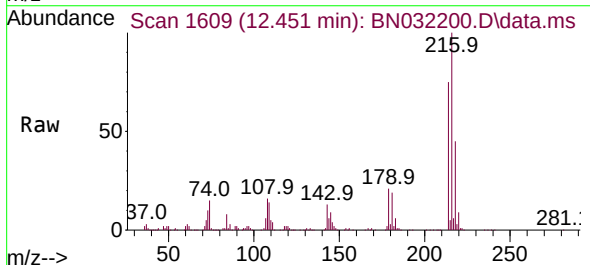
Ion Ratio Lower Upper

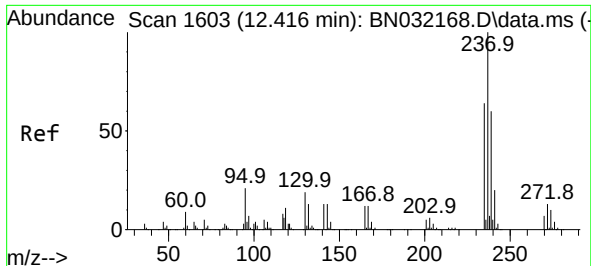
216 100

214 74.6 61.7 92.5

179 20.9 16.7 25.1

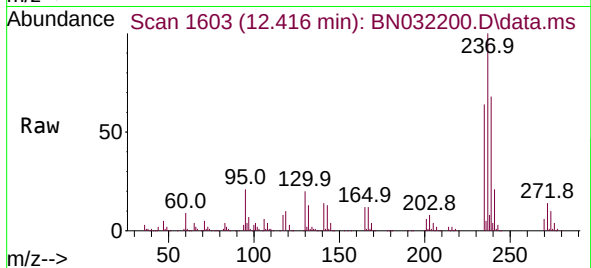
108 16.3 14.5 21.7



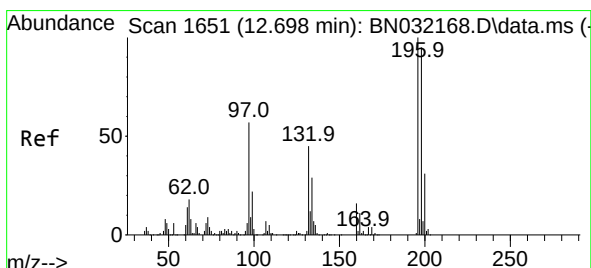
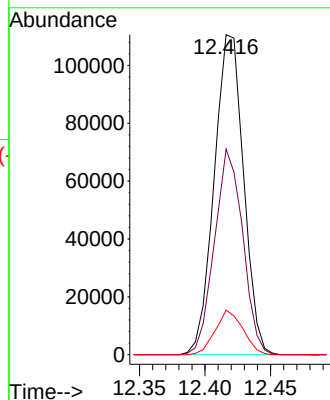
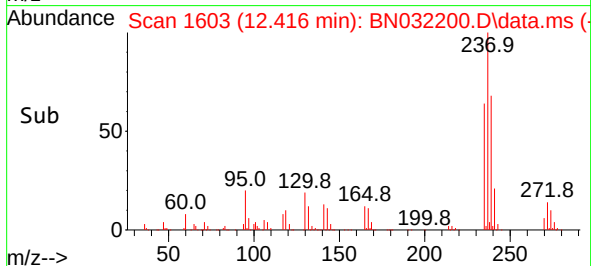


#40
Hexachlorocyclopentadiene
Concen: 11.628 ng/ul
RT: 12.416 min Scan# 1603
Delta R.T. -0.012 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Instrument :
BNA_N
ClientSampleId :
SSTD020303

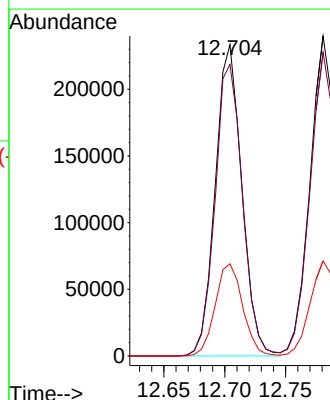
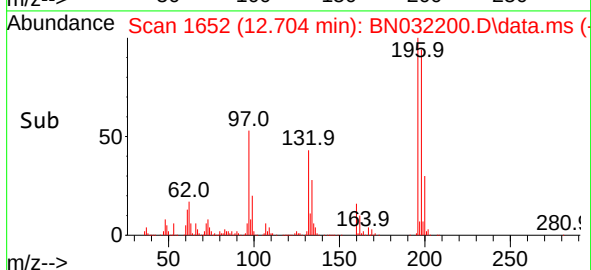
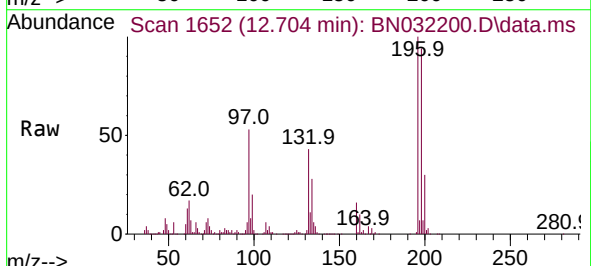


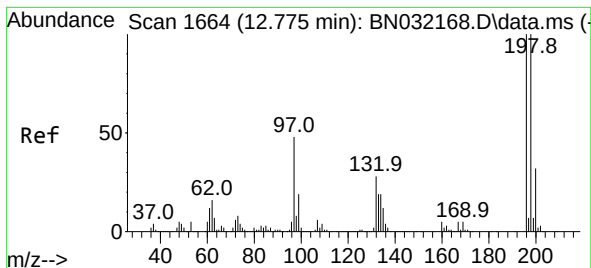
Tgt Ion:237 Resp: 172609
Ion Ratio Lower Upper
237 100
235 64.3 47.8 71.6
272 13.9 10.0 15.0



#41
2,4,6-Trichlorophenol
Concen: 20.311 ng/ul
RT: 12.704 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:196 Resp: 355073
Ion Ratio Lower Upper
196 100
198 93.6 76.4 114.6
200 29.6 24.2 36.4





#42

2,4,5-Trichlorophenol

Concen: 20.451 ng/ul

RT: 12.781 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTD020303

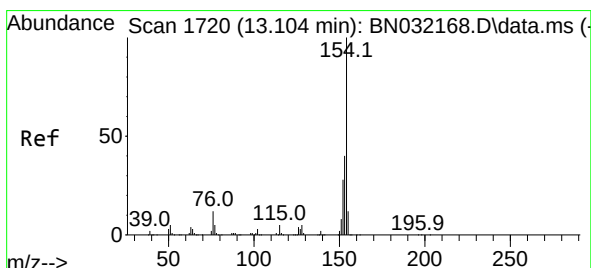
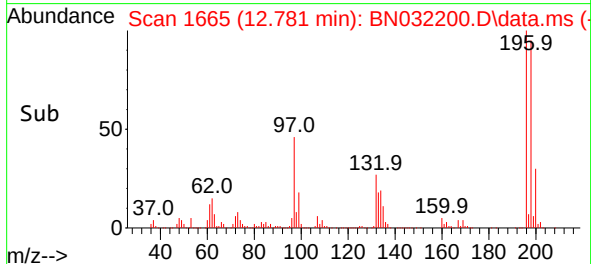
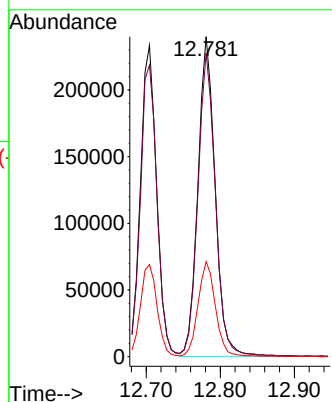
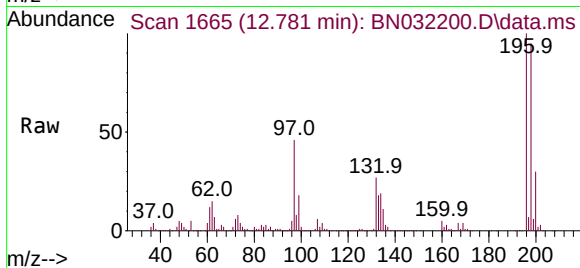
Tgt Ion:196 Resp: 388498

Ion Ratio Lower Upper

196 100

198 94.9 73.8 110.6

200 29.7 25.6 38.4



#43

1,1'-Biphenyl

Concen: 19.631 ng/ul

RT: 13.104 min Scan# 1720

Delta R.T. -0.006 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

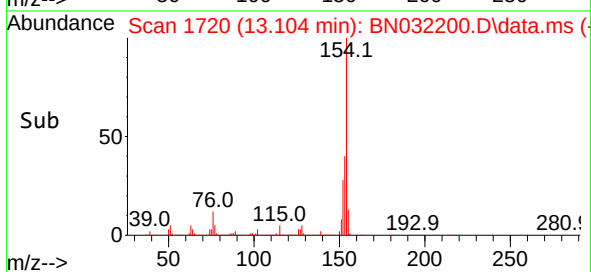
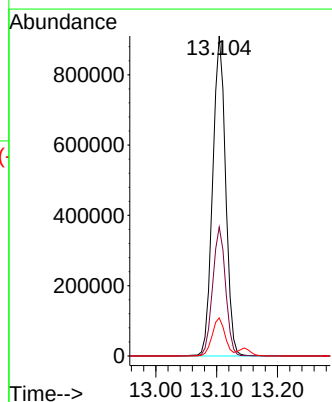
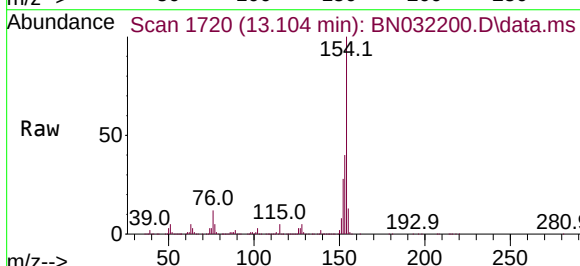
Tgt Ion:154 Resp: 1344693

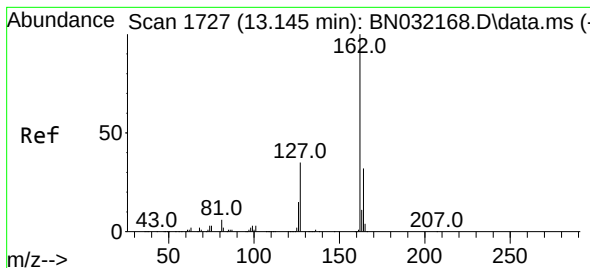
Ion Ratio Lower Upper

154 100

153 40.3 30.6 46.0

76 11.9 11.1 16.7





#44

2-Chloronaphthalene

Concen: 20.176 ng/ul

RT: 13.145 min Scan# 1727

Delta R.T. -0.006 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTD020303

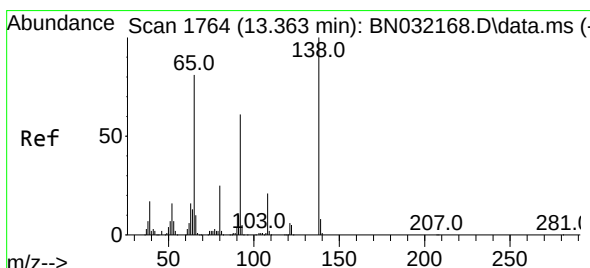
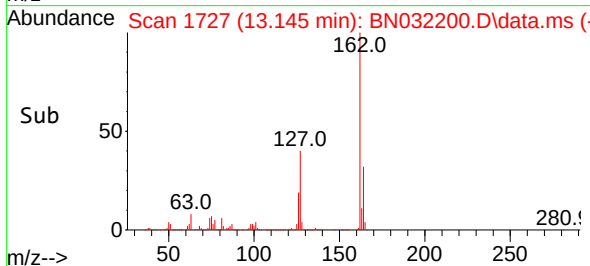
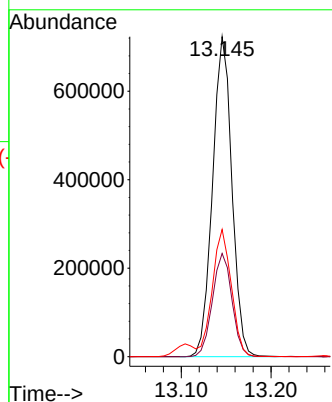
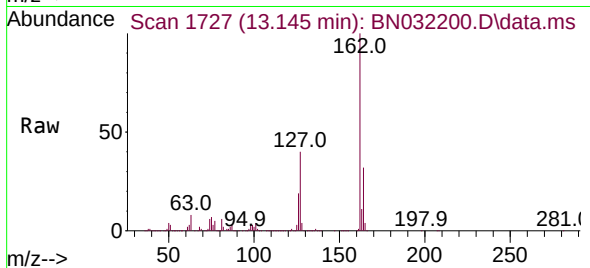
Tgt Ion:162 Resp: 1082483

Ion Ratio Lower Upper

162 100

164 32.3 27.0 40.4

127 39.8 31.8 47.6



#45

2-Nitroaniline

Concen: 17.213 ng/ul

RT: 13.369 min Scan# 1765

Delta R.T. 0.000 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

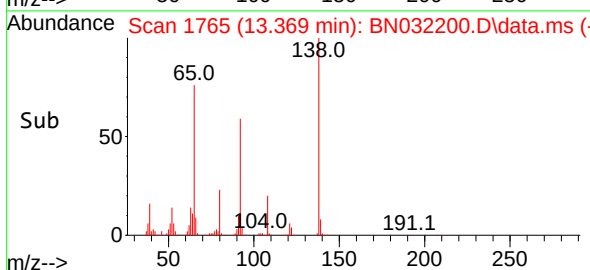
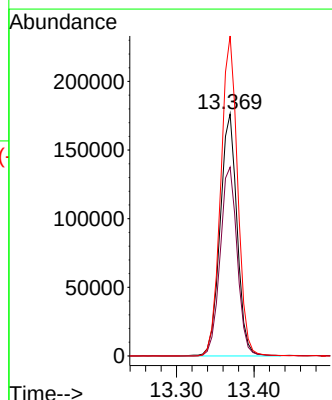
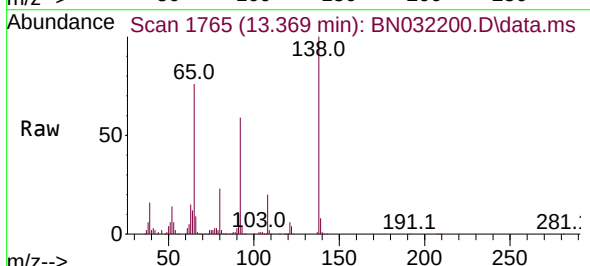
Tgt Ion: 65 Resp: 267694

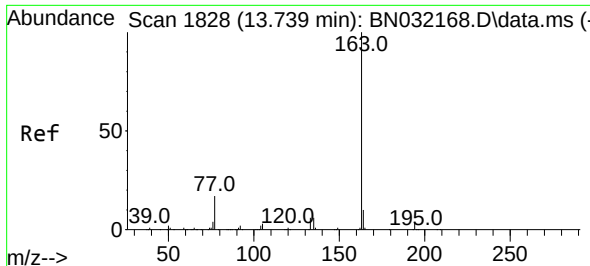
Ion Ratio Lower Upper

65 100

92 78.0 58.8 88.2

138 132.2 86.2 129.4#

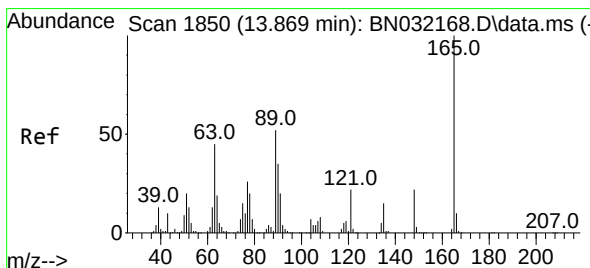
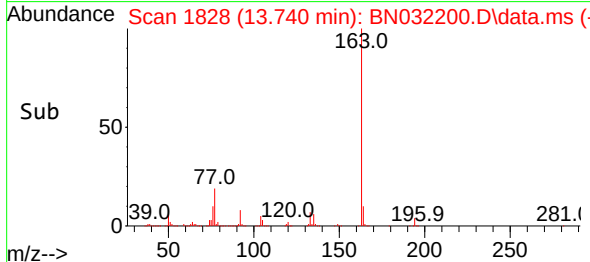
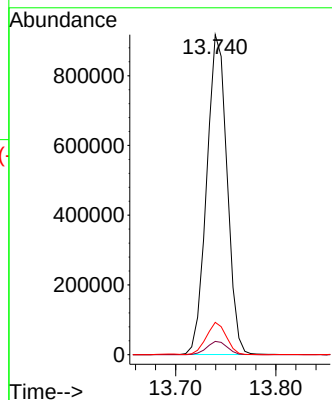
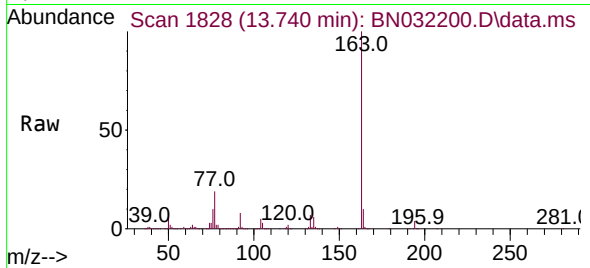




#47
Dimethylphthalate
Concen: 18.661 ng/ul
RT: 13.740 min Scan# 1828
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

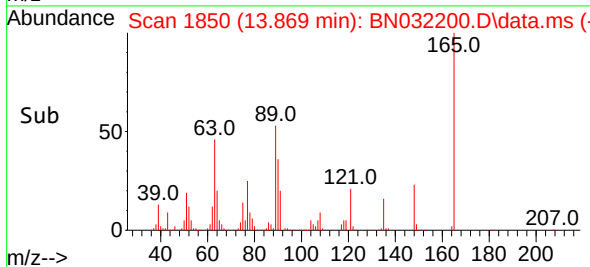
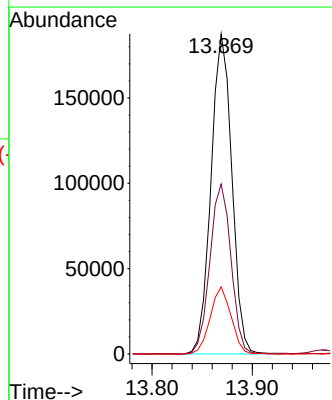
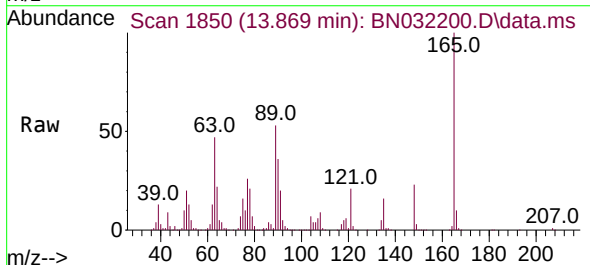
Instrument :
BNA_N
ClientSampleId :
SSTD020303

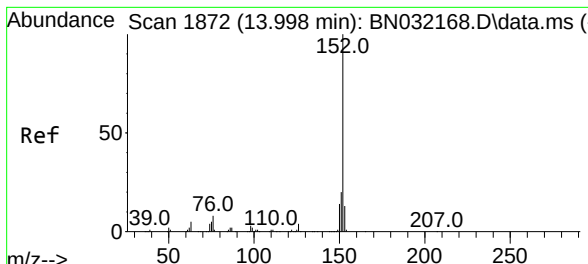
Tgt Ion:163 Resp: 1294845
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.1 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 19.633 ng/ul
RT: 13.869 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:165 Resp: 270775
Ion Ratio Lower Upper
165 100
89 53.1 44.6 67.0
121 21.0 17.3 25.9



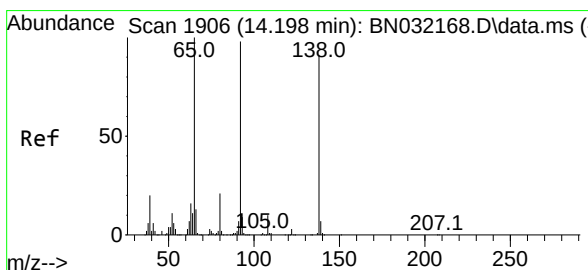
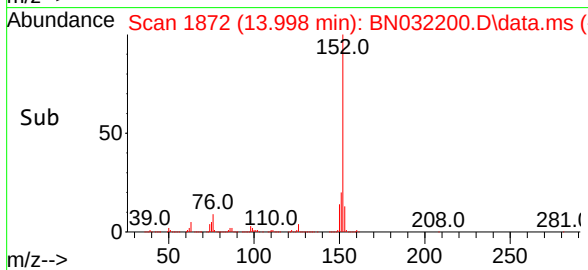
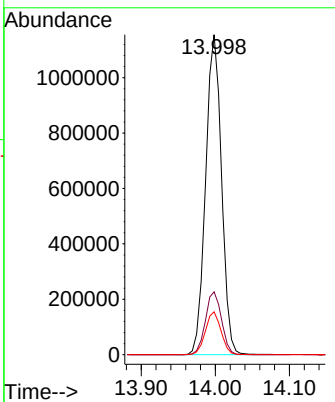
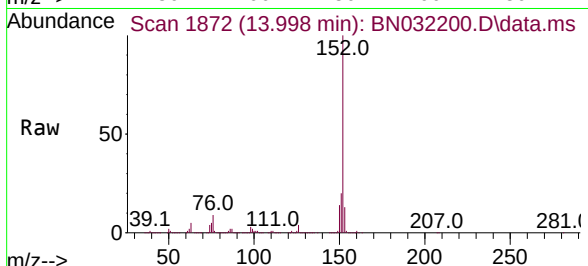


#50
 Acenaphthylene
 Concen: 19.506 ng/ul
 RT: 13.998 min Scan# 1872
 Delta R.T. -0.006 min
 Lab File: BN032200.D
 Acq: 23 Jun 2024 14:15

Instrument : BNA_N
 ClientSampleId : SSTD020303

Tgt Ion:152 Resp: 1719758

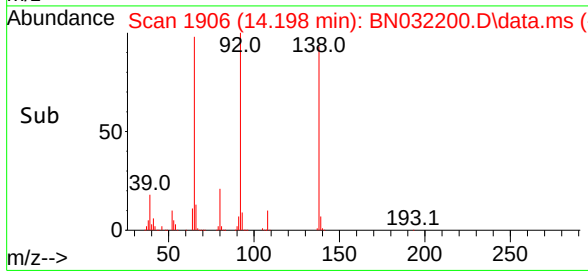
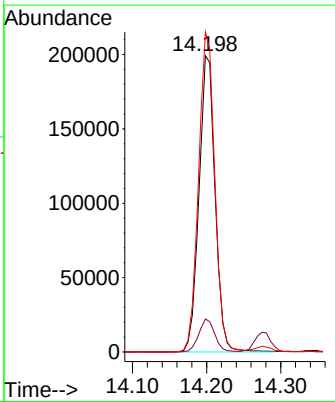
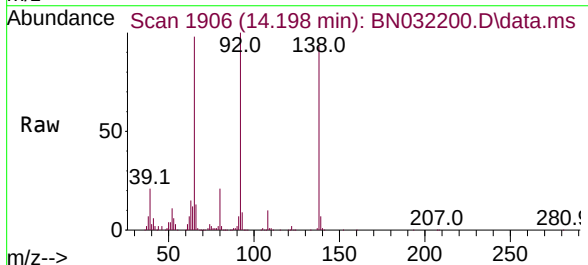
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.9	23.9
153	13.4	10.4	15.6

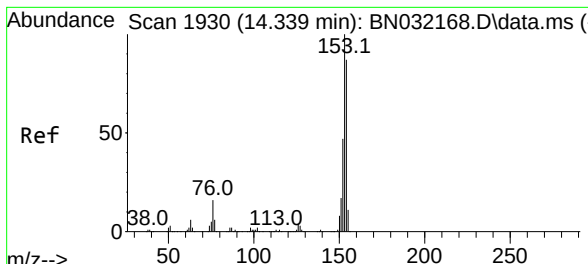


#51
 3-Nitroaniline
 Concen: 20.430 ng/ul
 RT: 14.198 min Scan# 1906
 Delta R.T. -0.006 min
 Lab File: BN032200.D
 Acq: 23 Jun 2024 14:15

Tgt Ion:138 Resp: 301272

Ion	Ratio	Lower	Upper
138	100		
108	11.2	9.2	13.8
92	108.1	94.0	141.0



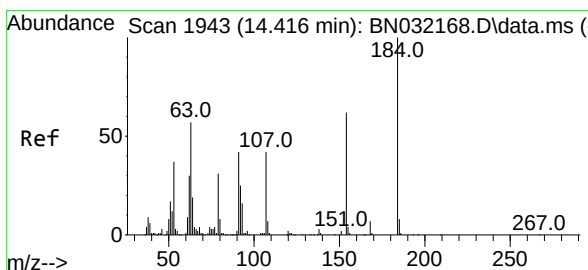
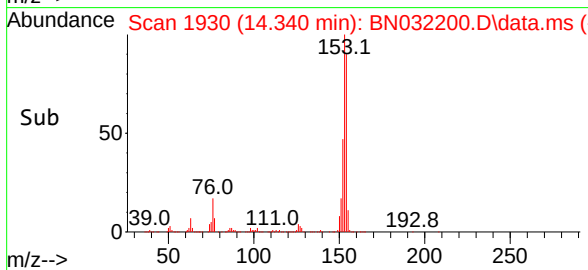
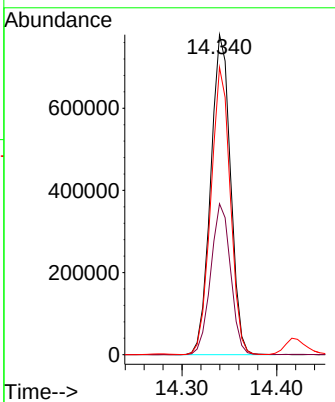
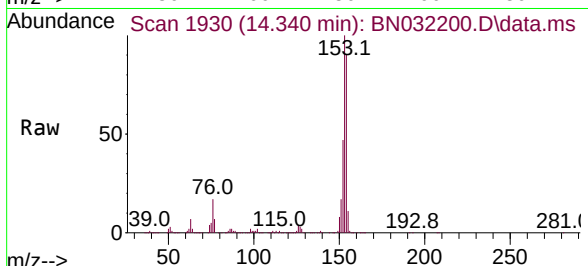


#52
 Acenaphthene
 Concen: 19.462 ng/ul
 RT: 14.340 min Scan# 1930
 Delta R.T. -0.006 min
 Lab File: BN032200.D
 Acq: 23 Jun 2024 14:15

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020303

Tgt Ion:153 Resp: 1135299

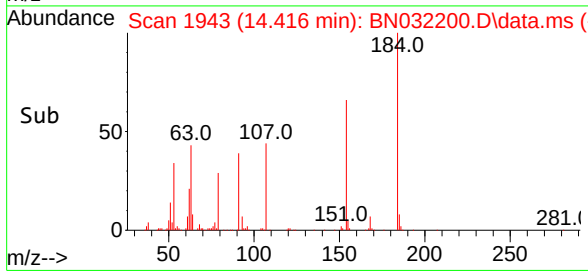
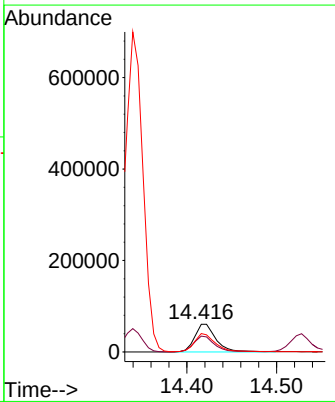
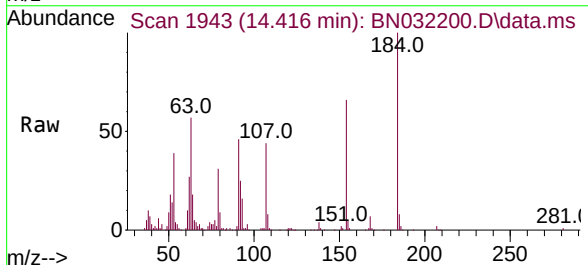
Ion	Ratio	Lower	Upper
153	100		
152	47.2	37.8	56.6
154	89.8	69.8	104.8

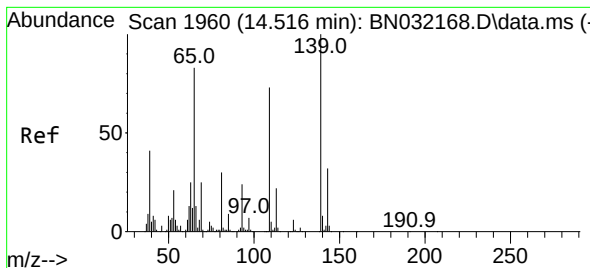


#53
 2,4-Dinitrophenol
 Concen: 14.416 ng/ul
 RT: 14.416 min Scan# 1943
 Delta R.T. 0.000 min
 Lab File: BN032200.D
 Acq: 23 Jun 2024 14:15

Tgt Ion:184 Resp: 100373

Ion	Ratio	Lower	Upper
184	100		
63	57.0	50.2	75.4
154	66.1	49.1	73.7

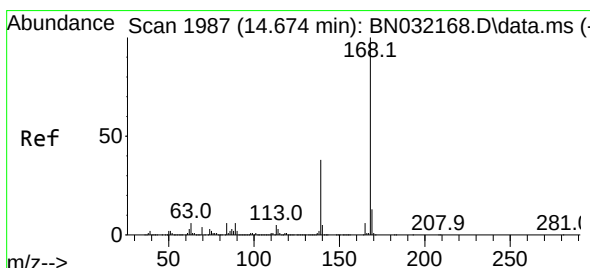
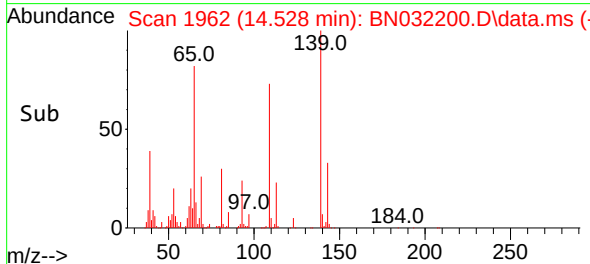
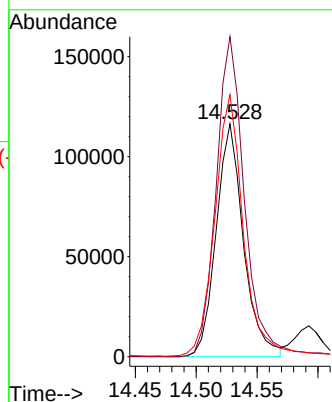
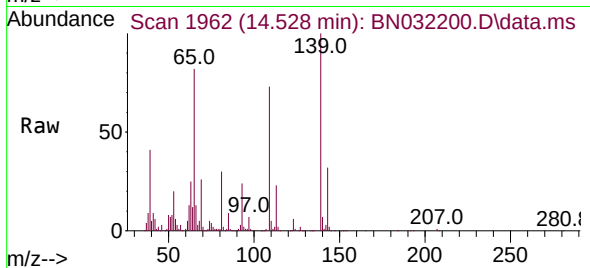




#55
4-Nitrophenol
Concen: 18.043 ng/ul
RT: 14.528 min Scan# 1962
Delta R.T. 0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

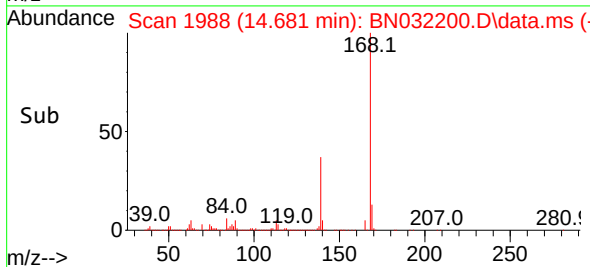
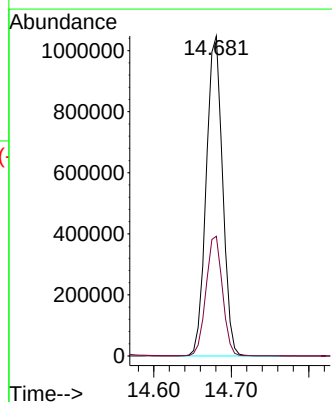
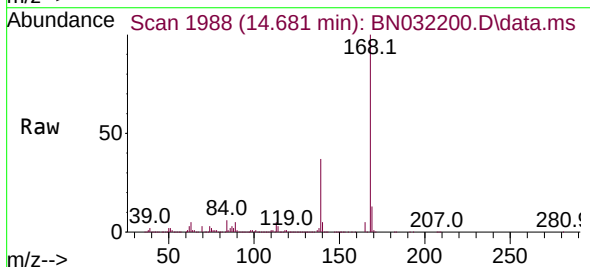
Instrument :
BNA_N
ClientSampleId :
SSTD020303

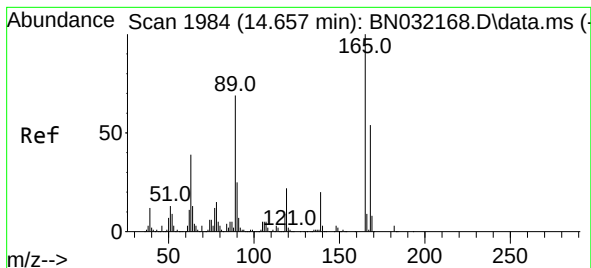
Tgt Ion:109 Resp: 181814
Ion Ratio Lower Upper
109 100
139 137.4 113.4 170.2
65 112.5 106.2 159.2



#56
Dibenzofuran
Concen: 19.326 ng/ul
RT: 14.681 min Scan# 1988
Delta R.T. 0.000 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:168 Resp: 1531720
Ion Ratio Lower Upper
168 100
139 37.4 29.4 44.0

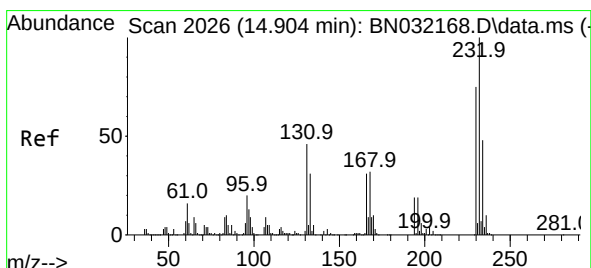
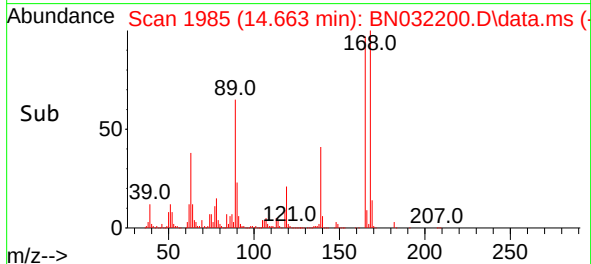
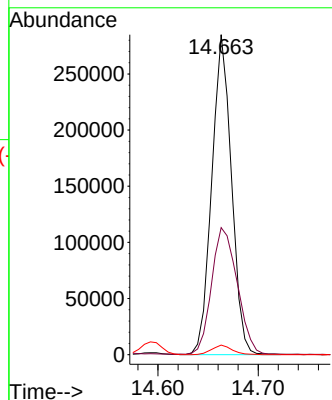
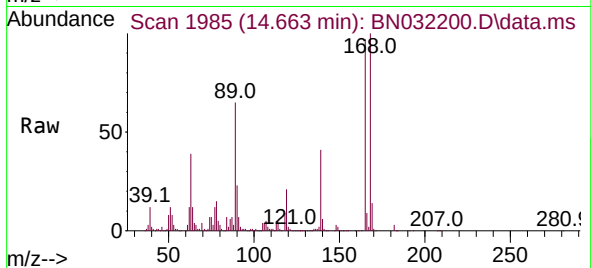




#57
2,4-Dinitrotoluene
Concen: 19.229 ng/ul
RT: 14.663 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

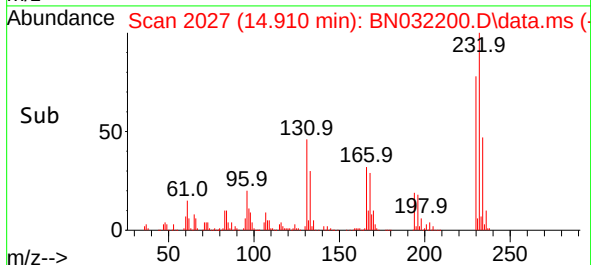
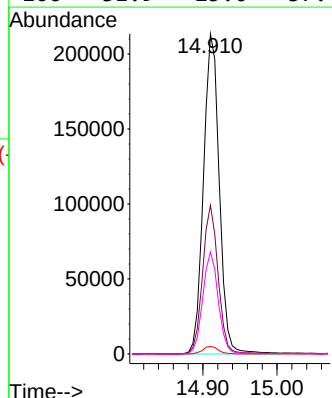
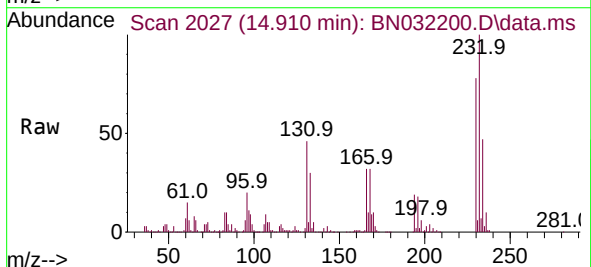
Instrument :
BNA_N
ClientSampleId :
SSTD020303

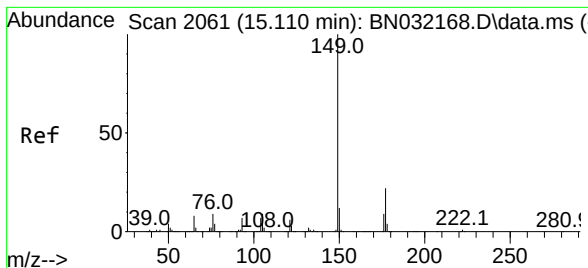
Tgt Ion:165 Resp: 389136
Ion Ratio Lower Upper
165 100
63 39.7 32.2 48.2
182 3.0 2.3 3.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 19.966 ng/ul
RT: 14.910 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:232 Resp: 317258
Ion Ratio Lower Upper
232 100
131 46.4 36.6 55.0
130 2.4 1.8 2.8
166 31.9 25.0 37.4





#59

Diethylphthalate

Concen: 18.052 ng/ul

RT: 15.110 min Scan# 2061

Delta R.T. -0.006 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTD020303

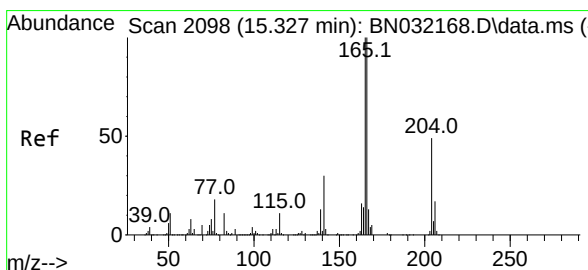
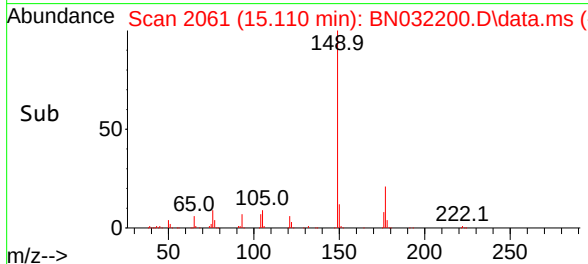
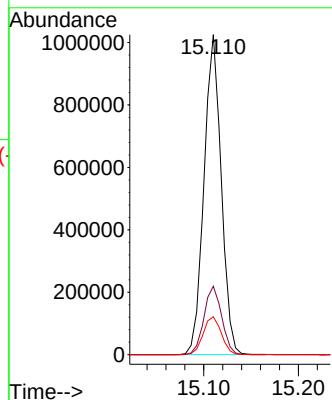
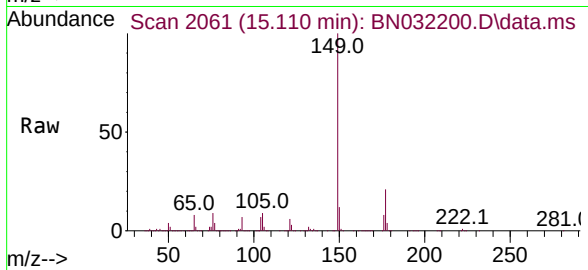
Tgt Ion:149 Resp: 1292497

Ion Ratio Lower Upper

149 100

177 21.4 17.1 25.7

150 11.9 10.0 15.0



#61

Fluorene

Concen: 19.251 ng/ul

RT: 15.334 min Scan# 2099

Delta R.T. 0.000 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

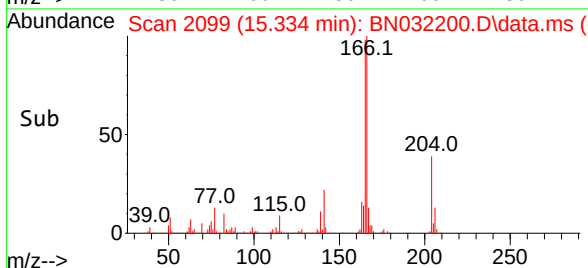
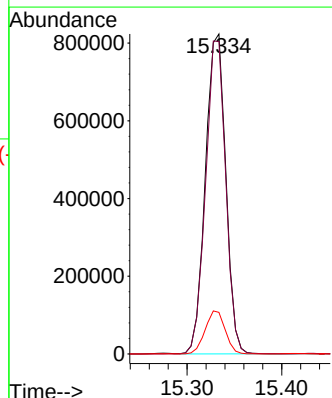
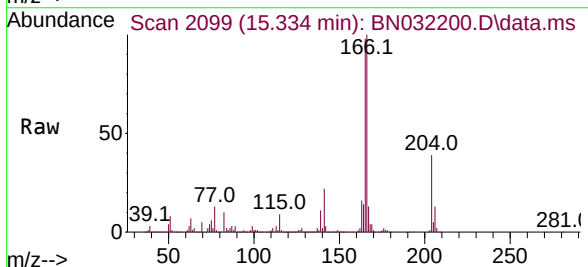
Tgt Ion:166 Resp: 1228652

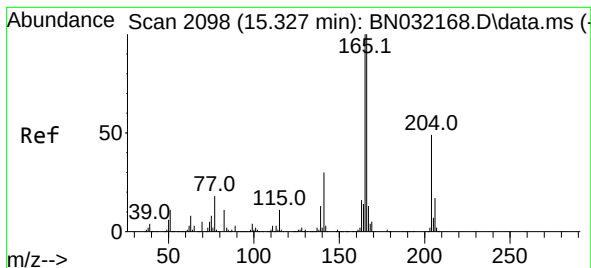
Ion Ratio Lower Upper

166 100

165 97.7 80.3 120.5

167 13.0 11.3 16.9

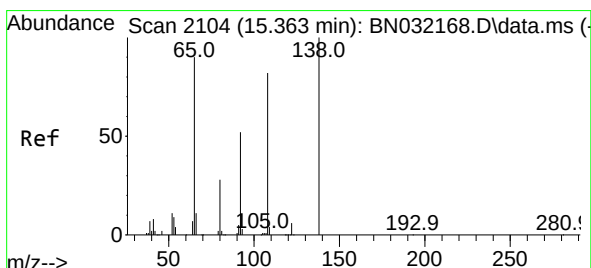
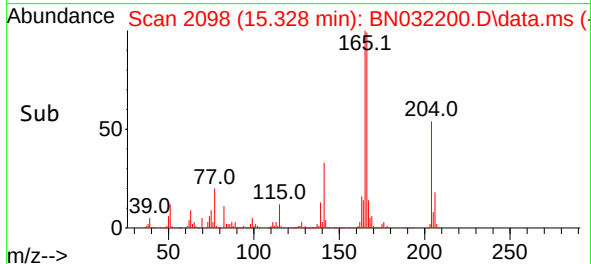
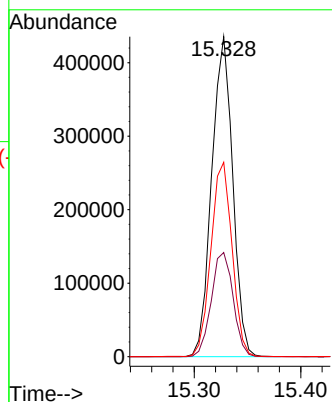
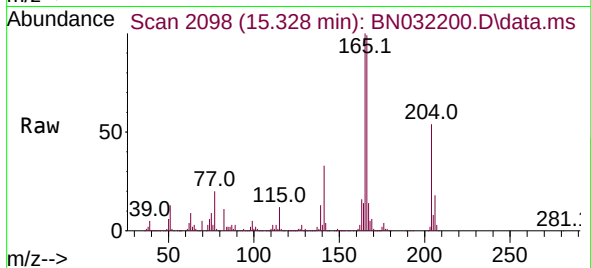




#62
4-Chlorophenyl-phenylether
Concen: 19.262 ng/ul
RT: 15.328 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

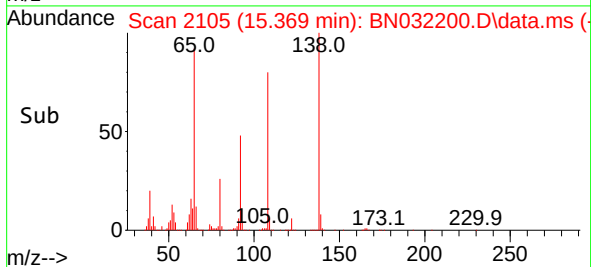
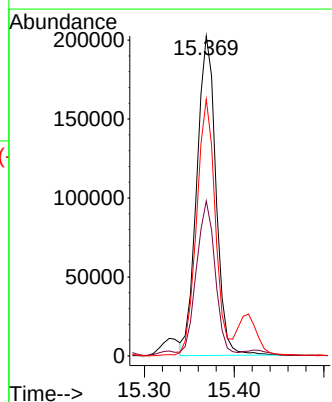
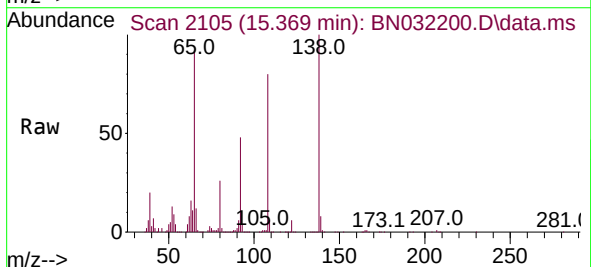
Instrument :
BNA_N
ClientSampleId :
SSTD020303

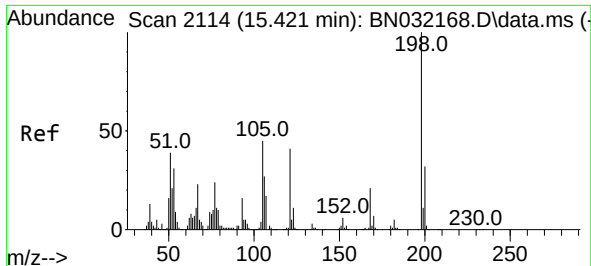
Tgt Ion:204 Resp: 595452
Ion Ratio Lower Upper
204 100
206 32.6 25.7 38.5
141 60.7 47.7 71.5



#63
4-Nitroaniline
Concen: 21.326 ng/ul
RT: 15.369 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:138 Resp: 299373
Ion Ratio Lower Upper
138 100
92 48.5 41.0 61.4
108 80.2 60.1 90.1

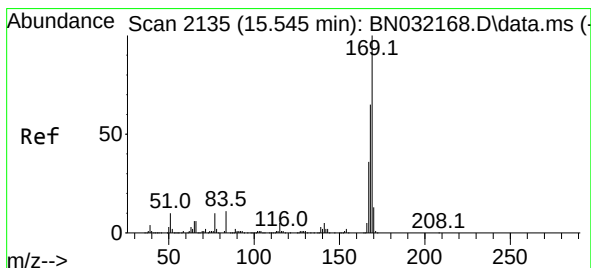
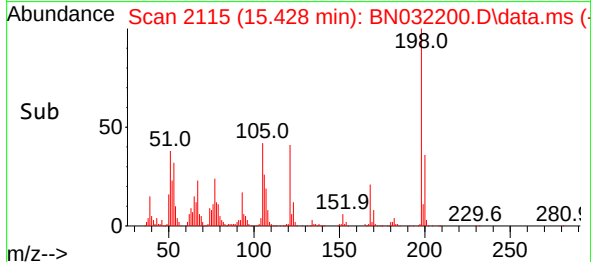
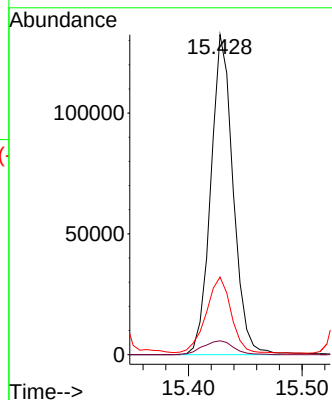
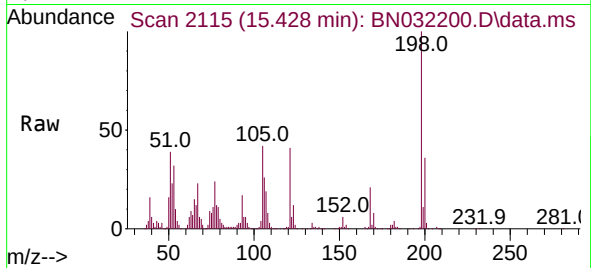




#66
4,6-Dinitro-2-methylphenol
Concen: 17.517 ng/ul
RT: 15.428 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

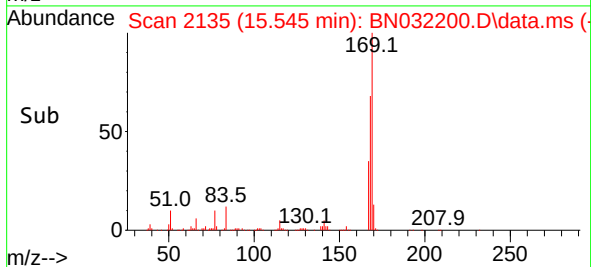
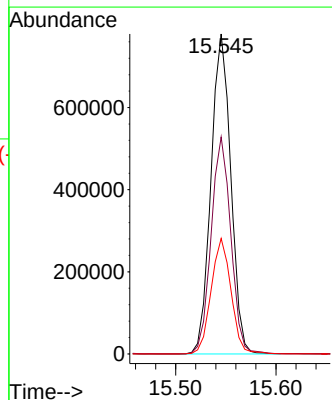
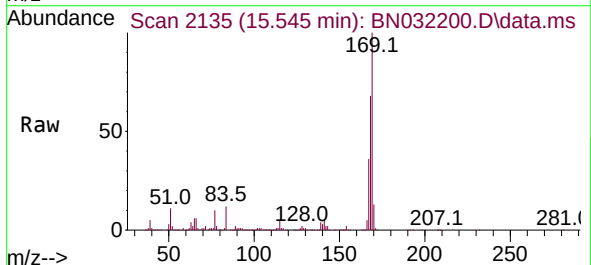
Instrument :
BNA_N
ClientSampleId :
SSTD020303

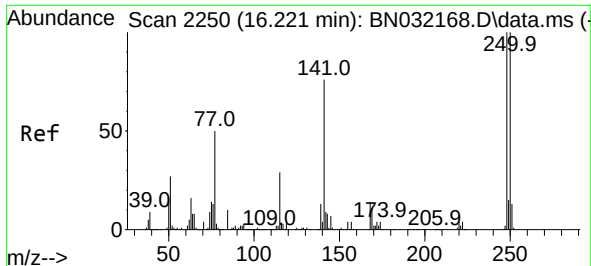
Tgt Ion:198 Resp: 181036
Ion Ratio Lower Upper
198 100
182 4.4 3.0 4.6
77 24.3 19.4 29.2



#67
N-Nitrosodiphenylamine
Concen: 20.003 ng/ul
RT: 15.545 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:169 Resp: 1066429
Ion Ratio Lower Upper
169 100
168 67.8 52.7 79.1
167 36.1 29.6 44.4

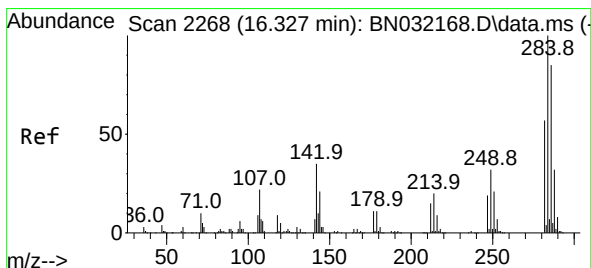
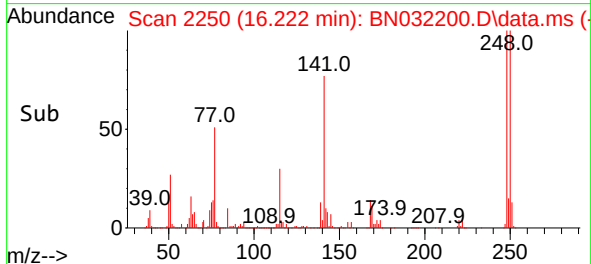
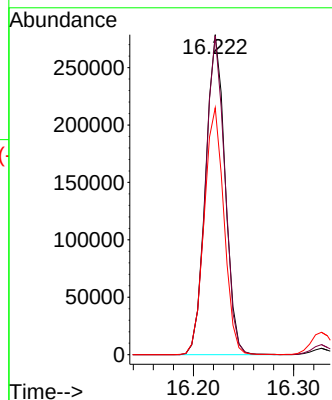
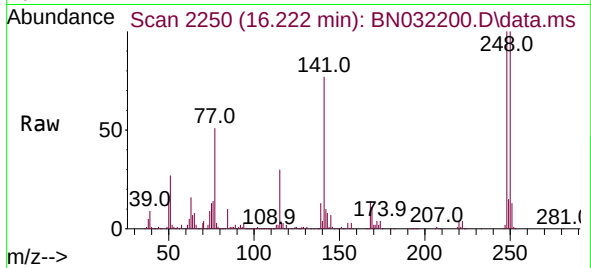




#68
4-Bromophenyl-phenylether
Concen: 20.153 ng/ul
RT: 16.222 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

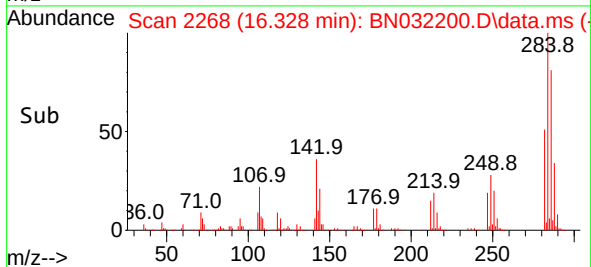
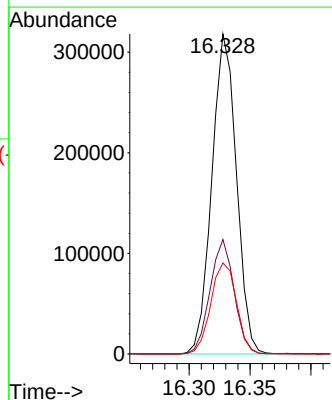
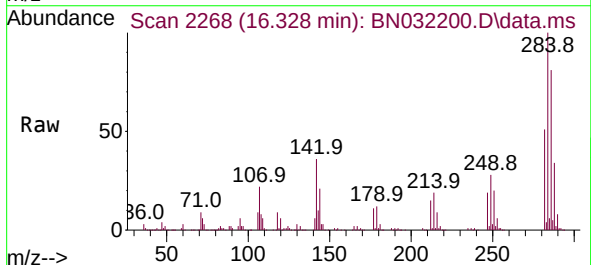
Instrument :
BNA_N
ClientSampleId :
SSTD020303

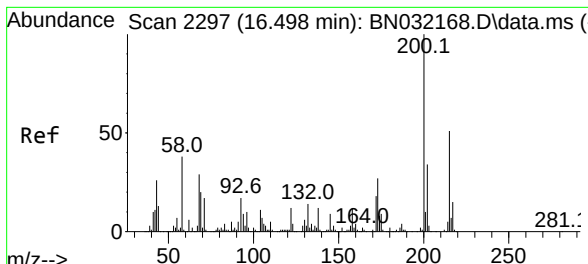
Tgt Ion:248 Resp: 377666
Ion Ratio Lower Upper
248 100
250 99.6 76.5 114.7
141 77.1 63.9 95.9



#69
Hexachlorobenzene
Concen: 21.004 ng/ul
RT: 16.328 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:284 Resp: 446121
Ion Ratio Lower Upper
284 100
142 35.8 31.1 46.7
249 28.5 25.7 38.5





#70

Atrazine

Concen: 17.592 ng/ul

RT: 16.504 min Scan# 2298

Delta R.T. 0.000 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTD020303

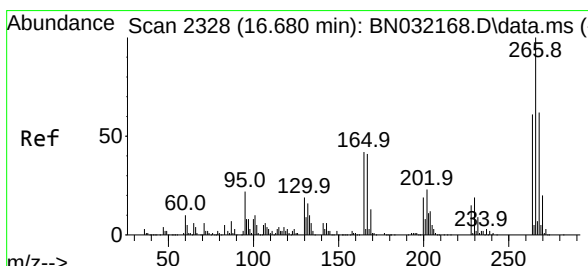
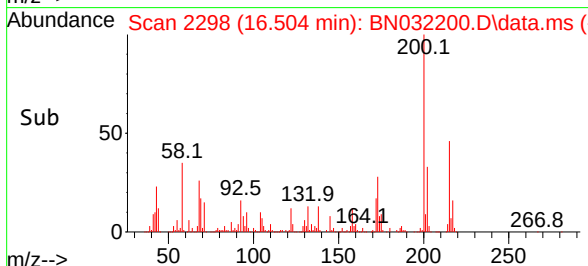
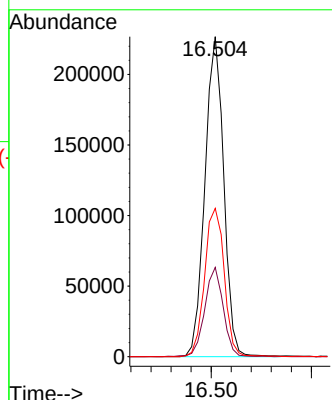
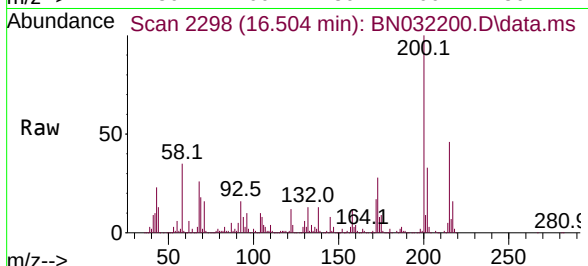
Tgt Ion:200 Resp: 296118

Ion Ratio Lower Upper

200 100

173 27.9 21.2 31.8

215 46.3 38.9 58.3



#71

Pentachlorophenol

Concen: 18.307 ng/ul

RT: 16.681 min Scan# 2328

Delta R.T. -0.006 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

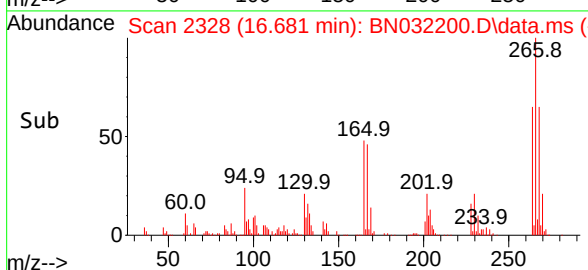
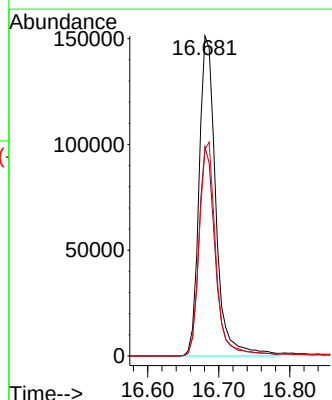
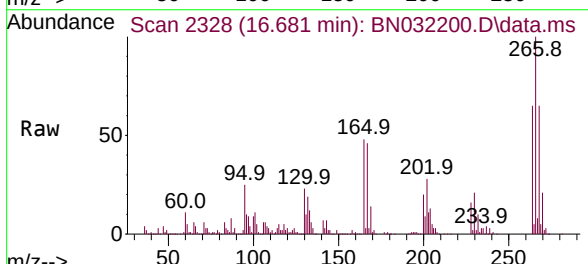
Tgt Ion:266 Resp: 248776

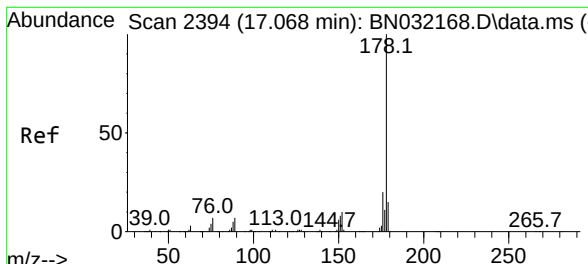
Ion Ratio Lower Upper

266 100

264 65.4 54.7 82.1

268 64.6 53.4 80.2



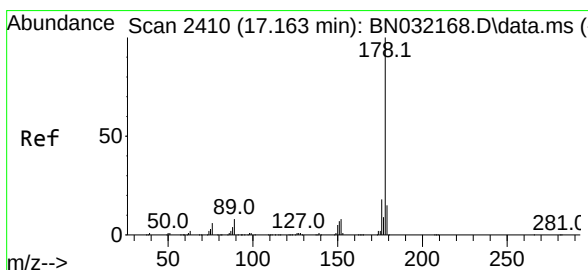
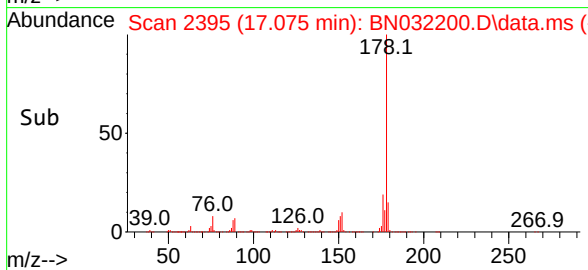
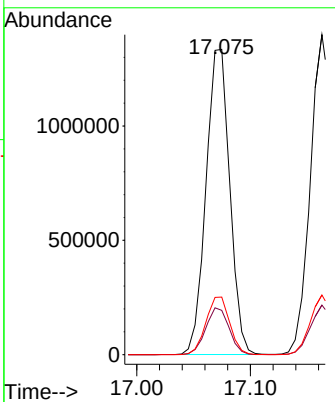
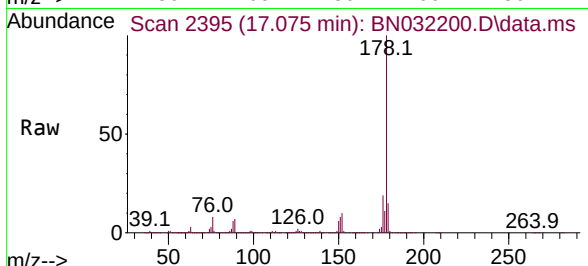


#72
 Phenanthrene
 Concen: 19.710 ng/u1
 RT: 17.075 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN032200.D
 Acq: 23 Jun 2024 14:15

Instrument :
 BNA_N
 ClientSampleId :
 SST020303

Tgt Ion:178 Resp: 1941944

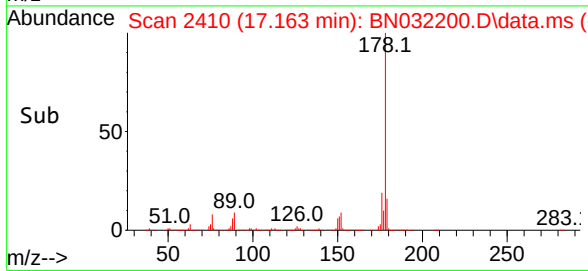
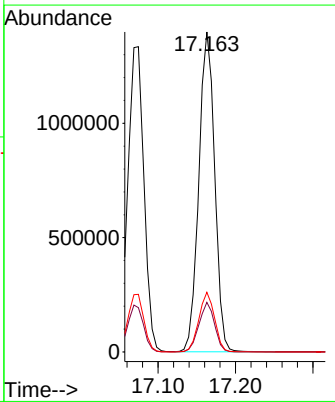
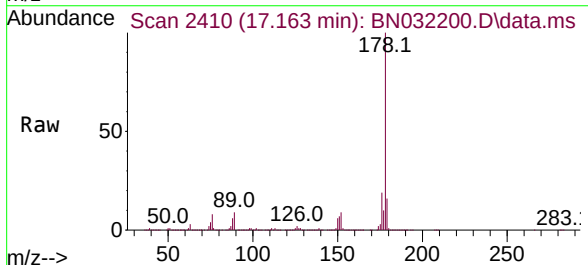
Ion	Ratio	Lower	Upper
178	100		
179	14.5	12.6	19.0
176	18.9	15.8	23.6

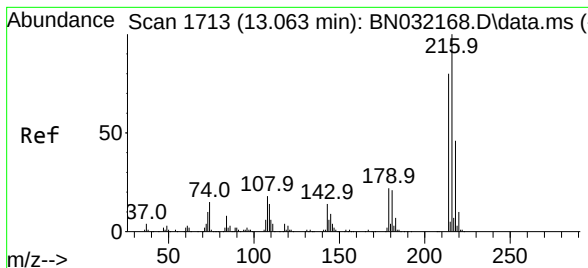


#74
 Anthracene
 Concen: 19.936 ng/u1
 RT: 17.163 min Scan# 2410
 Delta R.T. 0.000 min
 Lab File: BN032200.D
 Acq: 23 Jun 2024 14:15

Tgt Ion:178 Resp: 1990286

Ion	Ratio	Lower	Upper
178	100		
179	15.5	11.8	17.6
176	18.7	14.8	22.2

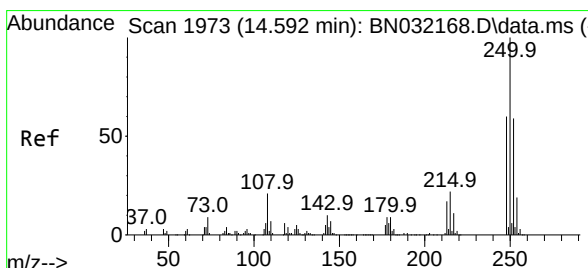
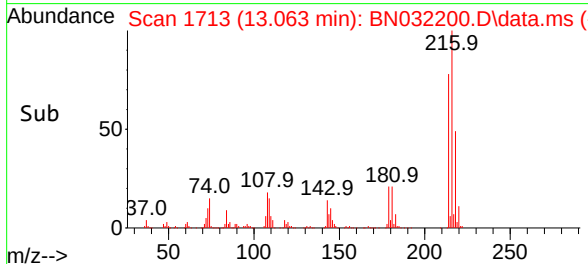
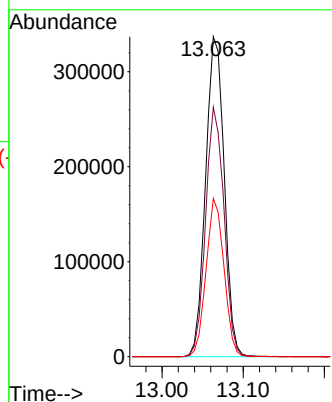
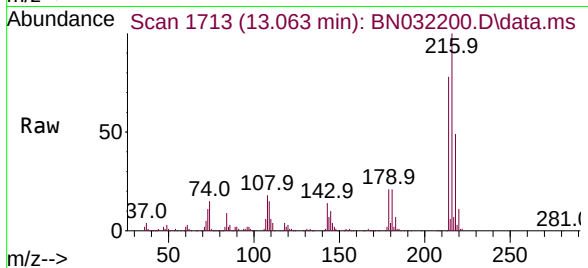




#75
1,2,3,4-Tetrachlorobenzene
Concen: 21.568 ng/uL
RT: 13.063 min Scan# 1713
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

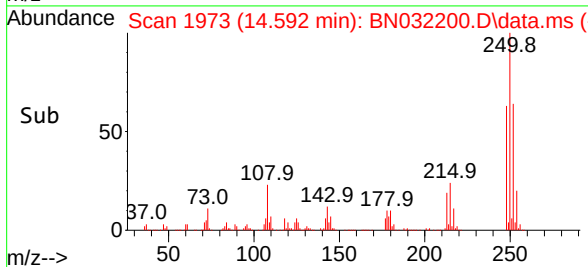
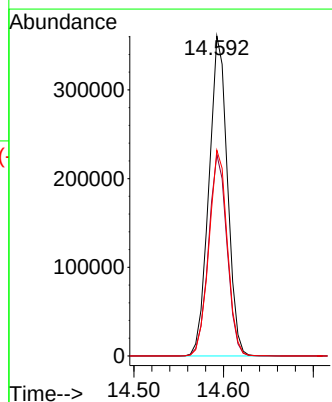
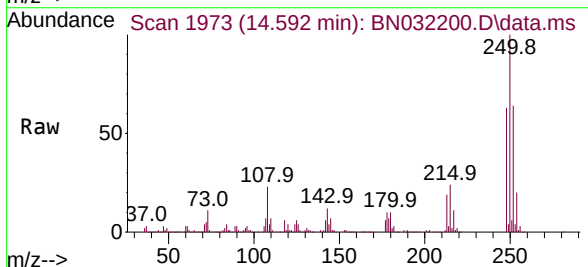
Instrument :
BNA_N
ClientSampleId :
SSTD020303

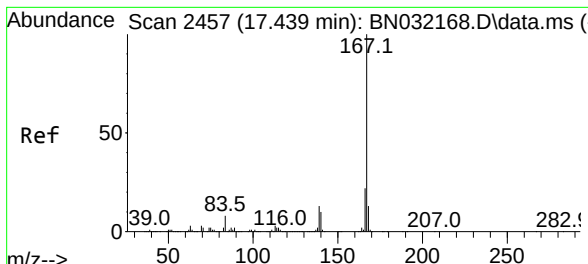
Tgt Ion:216 Resp: 536928
Ion Ratio Lower Upper
216 100
214 78.0 62.1 93.1
218 49.5 40.2 60.4



#76
Pentachlorobenzene
Concen: 21.299 ng/uL
RT: 14.592 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:250 Resp: 516459
Ion Ratio Lower Upper
250 100
248 62.9 49.8 74.6
252 64.3 52.3 78.5



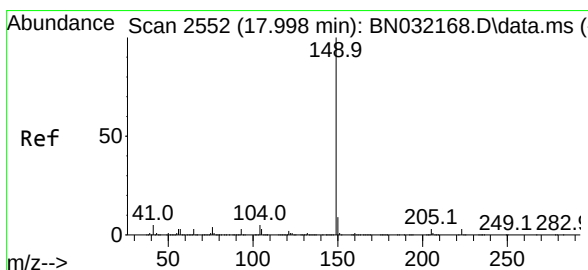
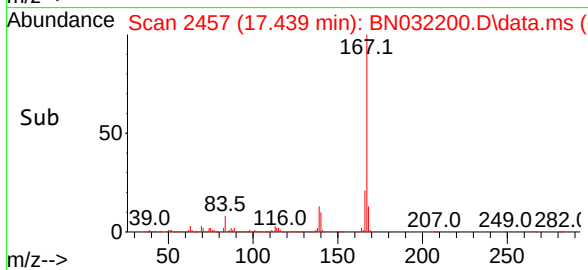
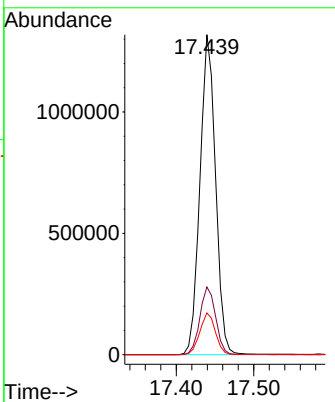
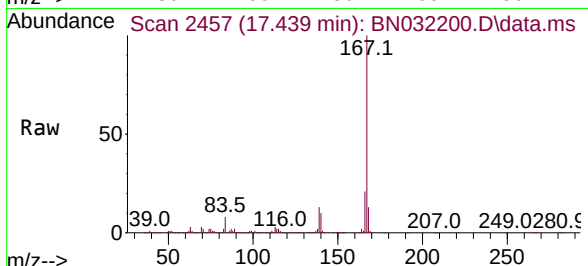


#77
 Carbazole
 Concen: 21.651 ng/ul
 RT: 17.439 min Scan# 2457
 Delta R.T. 0.000 min
 Lab File: BN032200.D
 Acq: 23 Jun 2024 14:15

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020303

Tgt Ion:167 Resp: 1843112

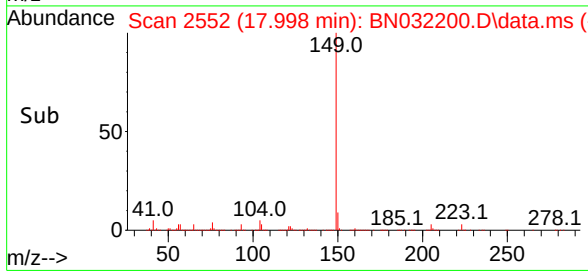
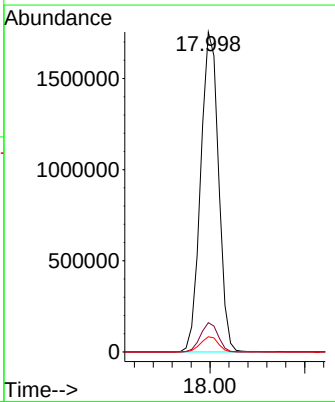
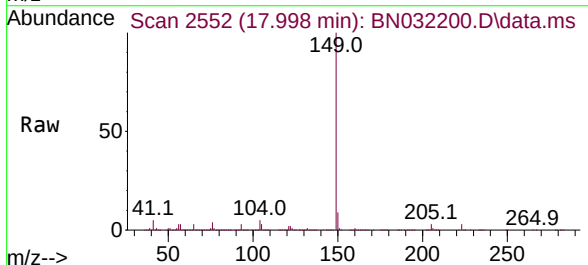
Ion	Ratio	Lower	Upper
167	100		
166	21.1	17.9	26.9
139	13.1	10.5	15.7

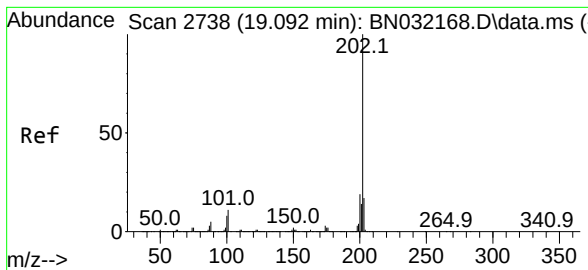


#78
 Di-n-butylphthalate
 Concen: 19.624 ng/ul
 RT: 17.998 min Scan# 2552
 Delta R.T. -0.006 min
 Lab File: BN032200.D
 Acq: 23 Jun 2024 14:15

Tgt Ion:149 Resp: 2298289

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	4.8	4.1	6.1



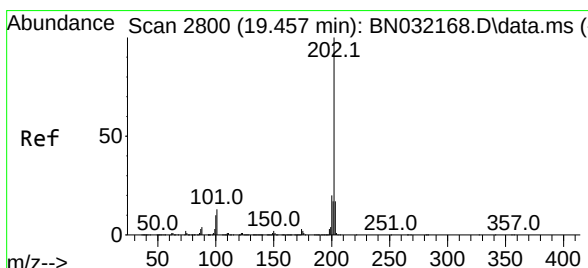
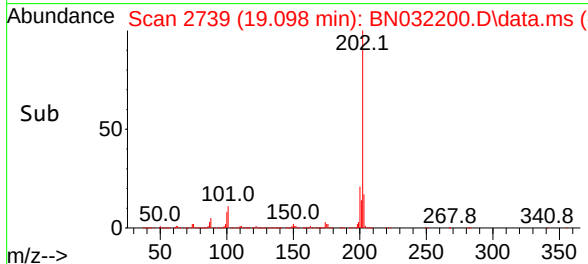
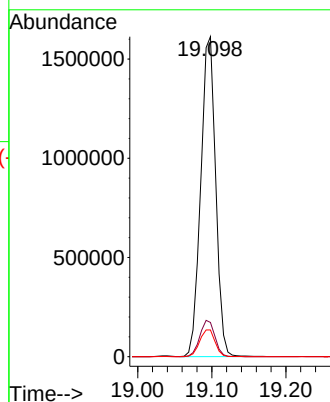
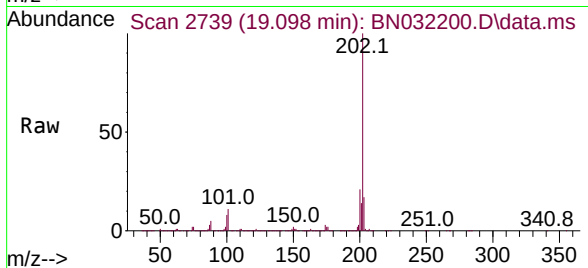


#80
 Fluoranthene
 Concen: 19.691 ng/ul
 RT: 19.098 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN032200.D
 Acq: 23 Jun 2024 14:15

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020303

Tgt Ion:202 Resp: 2255656

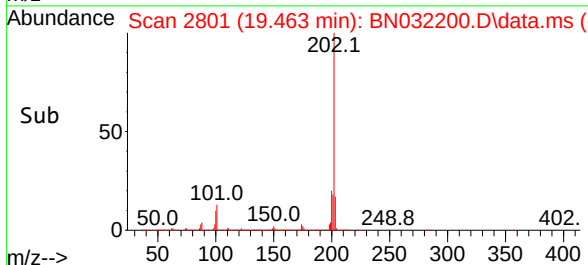
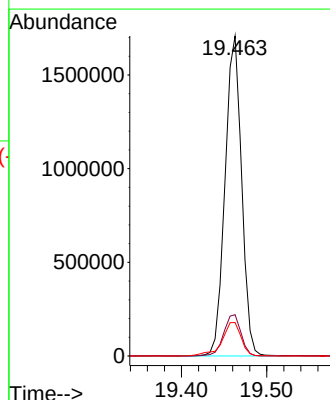
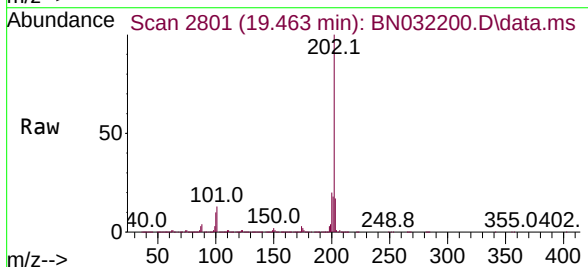
Ion	Ratio	Lower	Upper
202	100		
101	10.7	10.3	15.5
100	8.3	8.0	12.0

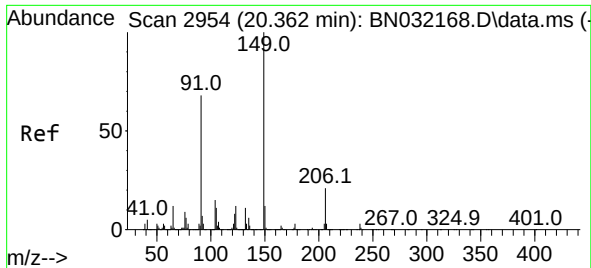


#82
 Pyrene
 Concen: 19.675 ng/ul
 RT: 19.463 min Scan# 2801
 Delta R.T. 0.000 min
 Lab File: BN032200.D
 Acq: 23 Jun 2024 14:15

Tgt Ion:202 Resp: 2312461

Ion	Ratio	Lower	Upper
202	100		
101	12.9	12.6	18.8
100	10.4	10.2	15.2

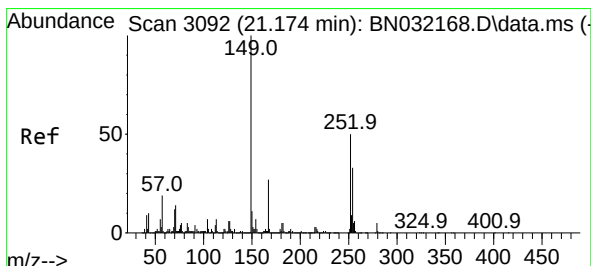
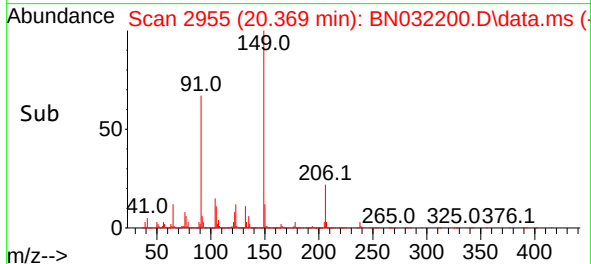
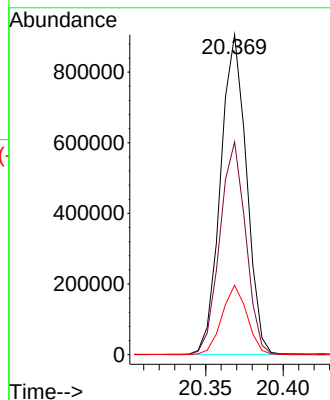
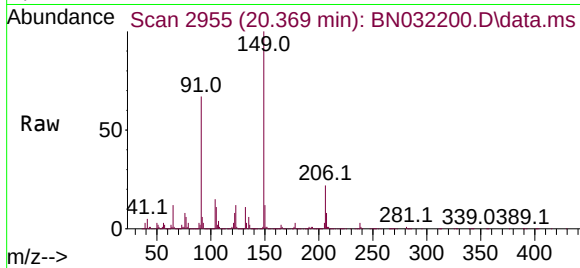




#83
Butylbenzylphthalate
Concen: 18.955 ng/ul
RT: 20.369 min Scan# 2954
Delta R.T. 0.000 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

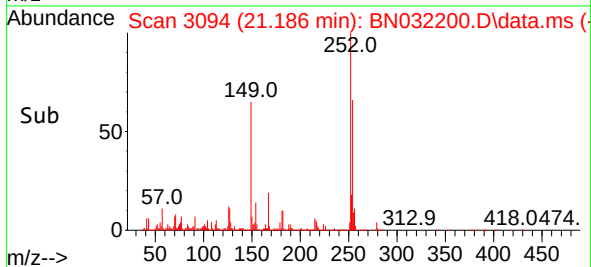
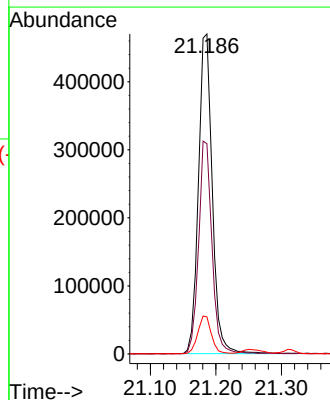
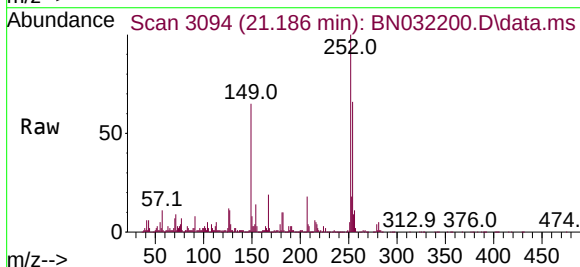
Instrument :
BNA_N
ClientSampleId :
SSTD020303

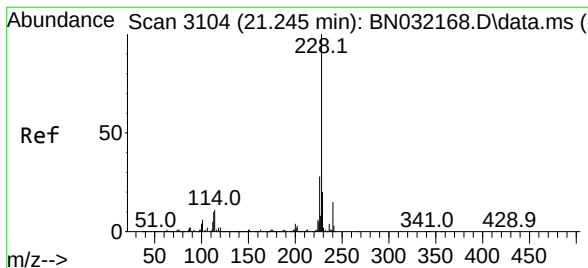
Tgt Ion:149 Resp: 1052200
Ion Ratio Lower Upper
149 100
91 66.5 61.0 91.4
206 21.7 16.5 24.7



#84
3,3'-Dichlorobenzidine
Concen: 20.092 ng/ul
RT: 21.186 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BN032200.D
Acq: 23 Jun 2024 14:15

Tgt Ion:252 Resp: 690134
Ion Ratio Lower Upper
252 100
254 65.7 53.6 80.4
126 11.6 10.2 15.4





#85

Benzo(a)anthracene

Concen: 19.641 ng/ul

RT: 21.251 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTD020303

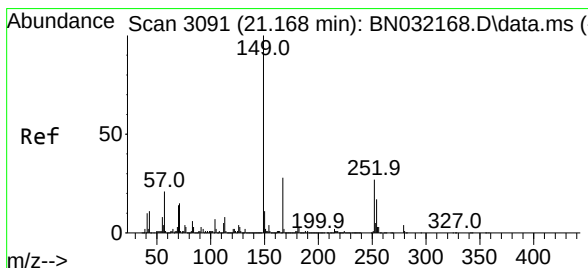
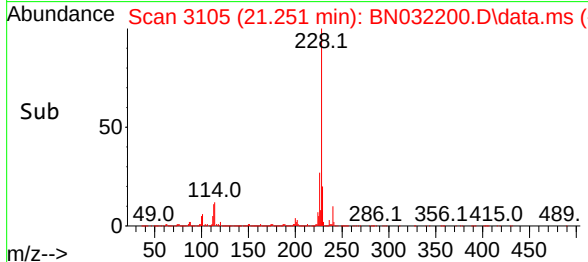
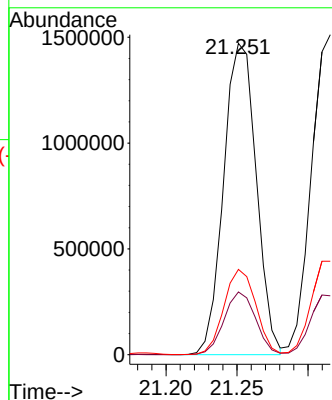
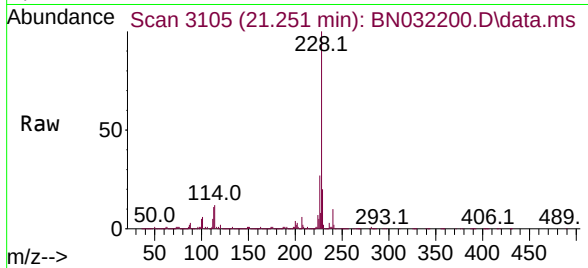
Tgt Ion:228 Resp: 2354849

Ion Ratio Lower Upper

228 100

229 20.2 16.7 25.1

226 27.4 22.8 34.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 18.618 ng/ul

RT: 21.174 min Scan# 3092

Delta R.T. 0.000 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

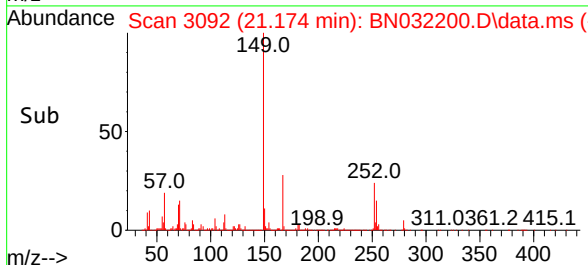
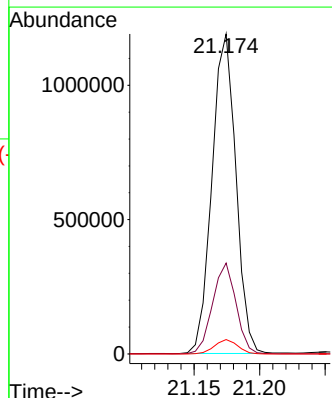
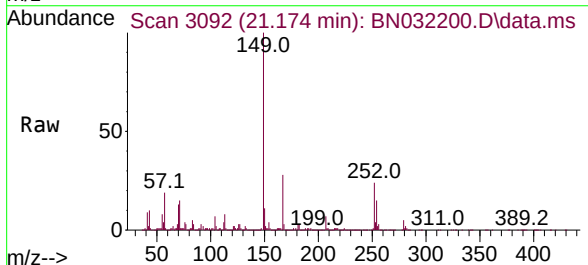
Tgt Ion:149 Resp: 1506592

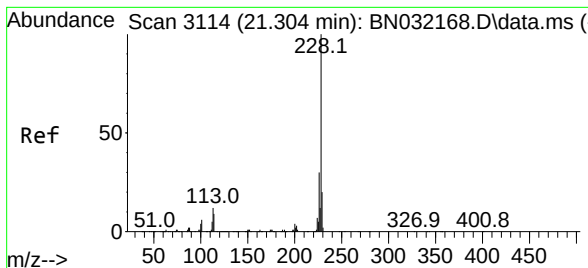
Ion Ratio Lower Upper

149 100

167 28.4 21.4 32.0

279 4.5 3.3 4.9





#87

Chrysene

Concen: 19.814 ng/ul

RT: 21.316 min Scan# 3116

Delta R.T. 0.006 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTD020303

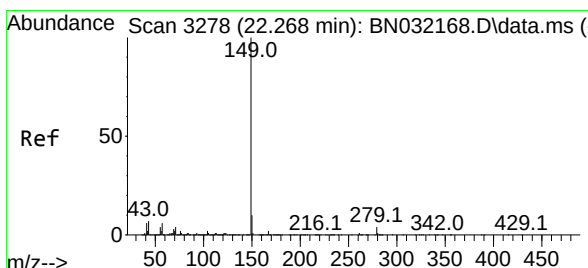
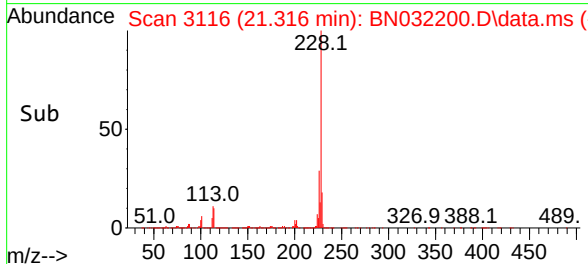
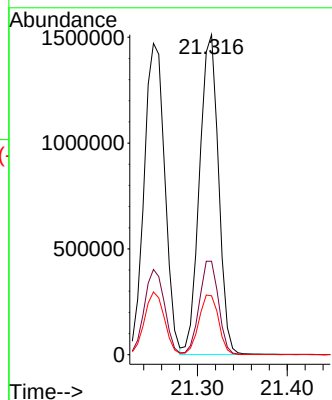
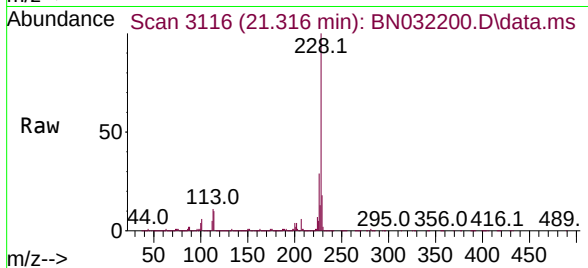
Tgt Ion:228 Resp: 2219004

Ion Ratio Lower Upper

228 100

226 29.2 23.7 35.5

229 18.4 15.1 22.7



#89

Di-n-octyl phthalate

Concen: 18.794 ng/ul

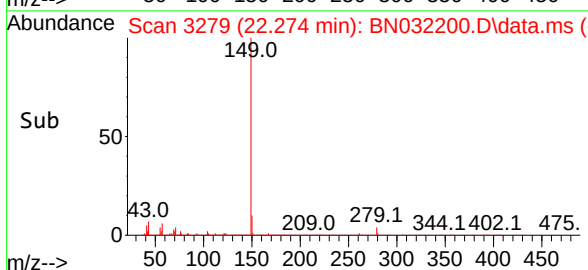
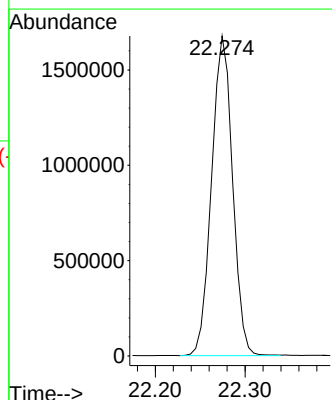
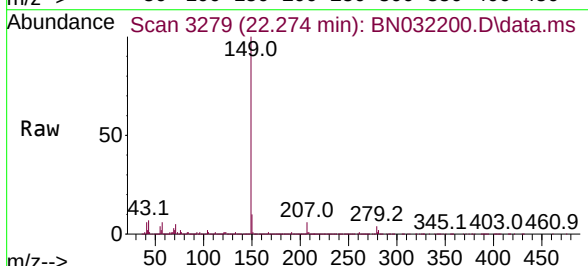
RT: 22.274 min Scan# 3279

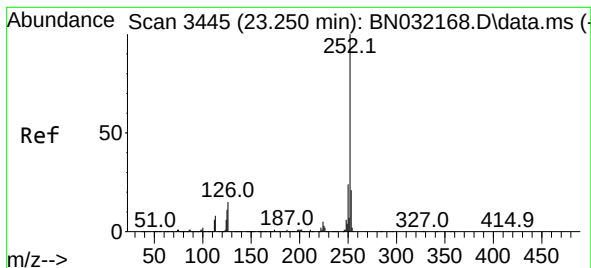
Delta R.T. 0.000 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Tgt Ion:149 Resp: 2721927





#90

Benzo(b)fluoranthene

Concen: 18.543 ng/ul

RT: 23.263 min Scan# 3445

Delta R.T. 0.000 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTD020303

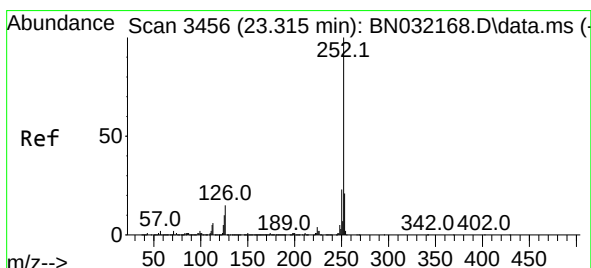
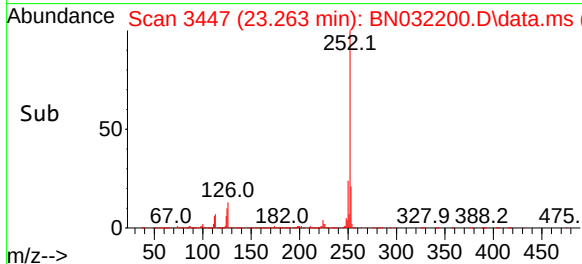
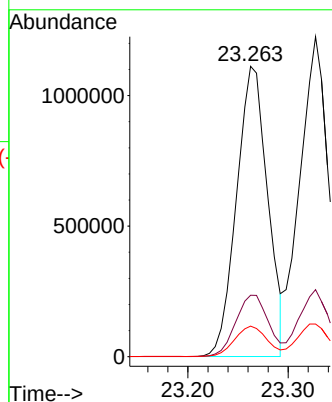
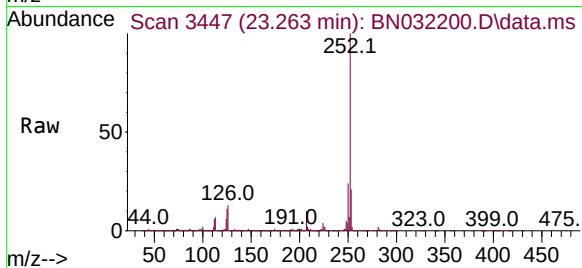
Tgt Ion:252 Resp: 2397746

Ion Ratio Lower Upper

252 100

253 21.1 17.0 25.6

125 10.5 9.2 13.8



#91

Benzo(k)fluoranthene

Concen: 19.327 ng/ul

RT: 23.327 min Scan# 3458

Delta R.T. 0.006 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

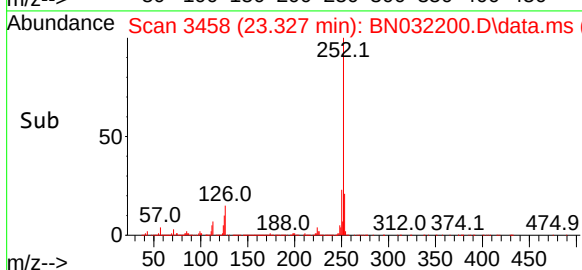
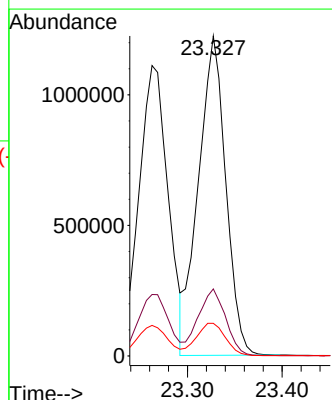
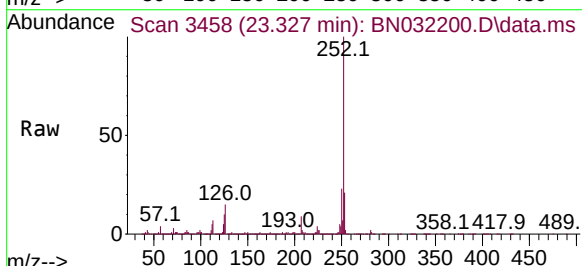
Tgt Ion:252 Resp: 2452342

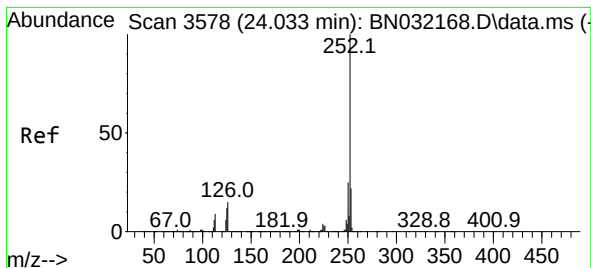
Ion Ratio Lower Upper

252 100

253 21.0 17.6 26.4

125 10.2 9.4 14.2





#93

Benzo(a)pyrene

Concen: 18.956 ng/ul

RT: 24.051 min Scan# 3

Delta R.T. 0.012 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTD020303

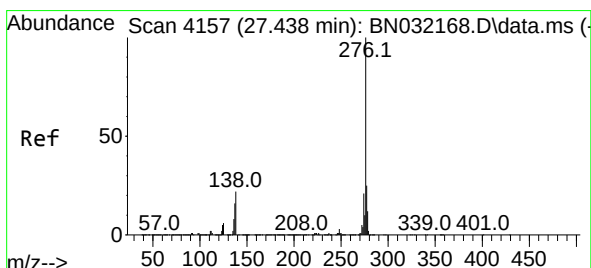
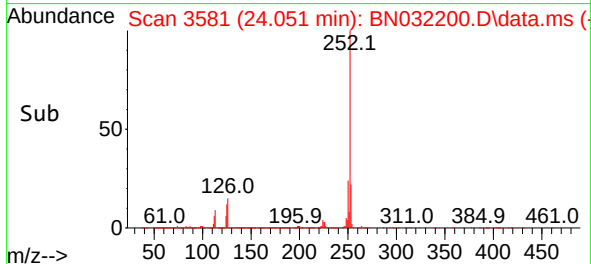
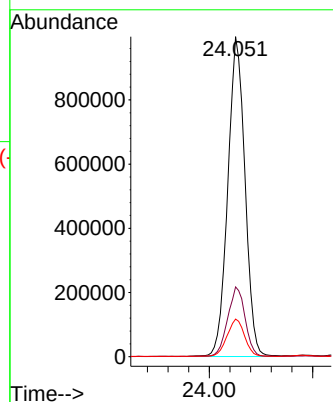
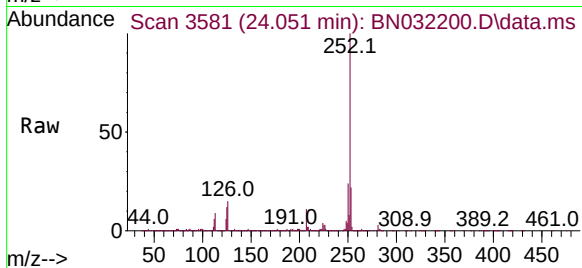
Tgt Ion:252 Resp: 2295739

Ion Ratio Lower Upper

252 100

253 21.8 16.6 24.8

125 11.7 9.8 14.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.490 ng/ul

RT: 27.474 min Scan# 4163

Delta R.T. 0.030 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

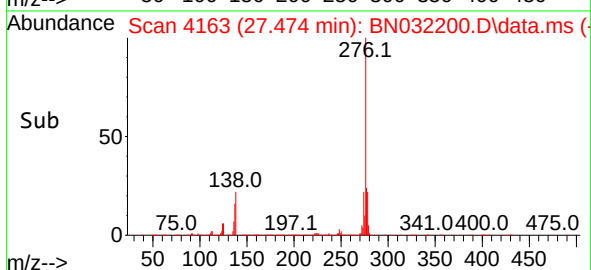
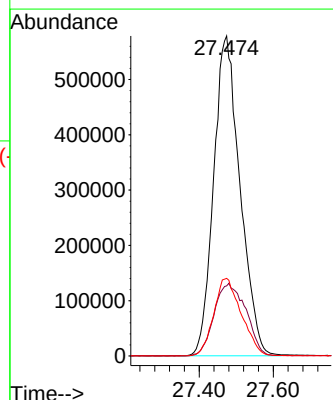
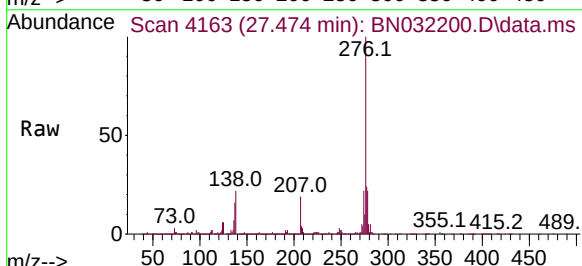
Tgt Ion:276 Resp: 2859599

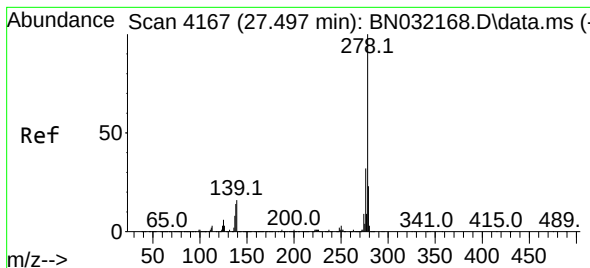
Ion Ratio Lower Upper

276 100

138 21.9 18.1 27.1

277 24.2 18.2 27.2





#95

Dibenzo(a,h)anthracene

Concen: 20.820 ng/ul

RT: 27.521 min Scan# 4167

Delta R.T. 0.018 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTD020303

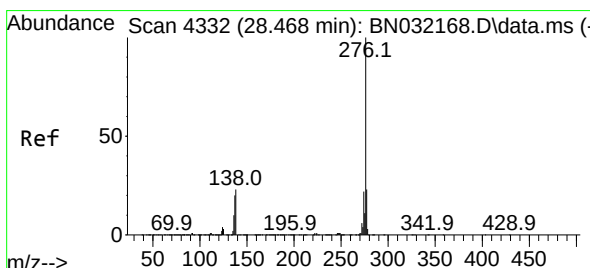
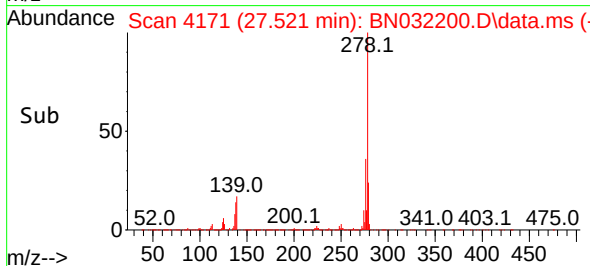
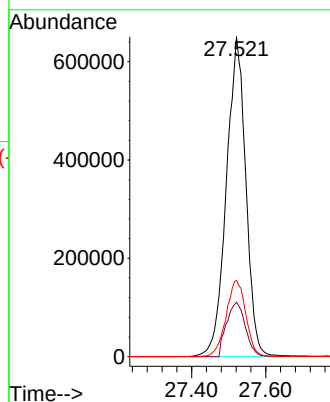
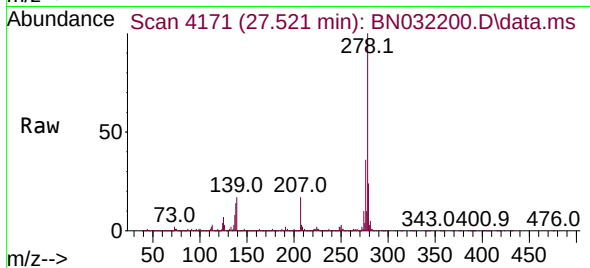
Tgt Ion:278 Resp: 2372220

Ion Ratio Lower Upper

278 100

139 17.1 15.0 22.6

279 23.8 17.4 26.0



#96

Benzo(g,h,i)perylene

Concen: 20.808 ng/ul

RT: 28.503 min Scan# 4338

Delta R.T. 0.035 min

Lab File: BN032200.D

Acq: 23 Jun 2024 14:15

Tgt Ion:276 Resp: 2308438

Ion Ratio Lower Upper

276 100

138 22.6 20.9 31.3

277 22.7 18.0 27.0

