

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112421\
 Data File : BN017563.D
 Acq On : 23 Nov 2021 12:49
 Operator : CG/JU
 Sample : M4702-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBLN1

Quant Time: Nov 23 13:20:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 22 16:16:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	245114	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.634	136	1056426	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.475	164	657268	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.222	188	1272093	20.000	ng/u1	0.00
79) Chrysene-d12	21.410	240	929492	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	830431	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	29725	4.334	ng/uL	-0.01
4) Pyridine-d5	3.705	84	314068	17.451	ng/u1	0.00
7) Phenol-d5	6.999	99	609232	27.302	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	368717	26.368	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.369	132	456896	27.042	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	456140	25.988	ng/u1	-0.01
21) Nitrobenzene-d5	8.987	128	222335	27.780	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.710	143	224557	28.359	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.252	165	451679	28.974	ng/u1	0.00
31) 4-Chloroaniline-d4	10.763	131	582741	26.032	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	1354841	28.351	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	1676202	27.319	ng/u1	0.00
54) 4-Nitrophenol-d4	14.657	143	254889	31.520	ng/u1	0.00
60) Fluorene-d10	15.469	176	1128238	27.991	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	184739	27.960	ng/u1	0.00
73) Anthracene-d10	17.322	188	2025938	34.265	ng/u1	0.00
81) Pyrene-d10	19.616	212	2192921	37.165	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.627	264	1585526	36.316	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	117352	17.329	ng/uL	99
10) Bis(2-Chloroethyl)ether	7.258	93	704065	37.995	ng/u1	97
12) 2-Chlorophenol	7.399	128	601462	34.546	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.369	45	740694	29.648	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.640	70	281596	20.583	ng/u1	92
19) Hexachloroethane	8.922	117	213524	29.026	ng/u1	98
22) Nitrobenzene	9.034	77	638212	31.553	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.046	93	639994	25.973	ng/u1	99
29) 2,4-Dichlorophenol	10.281	162	488163	31.054	ng/u1	98
30) Naphthalene	10.687	128	1325997	23.461	ng/u1	98
33) Hexachlorobutadiene	10.981	225	201945	19.531	ng/u1	97
37) 1-Methylnaphthalene	12.516	142	935988	24.506	ng/u1	96
39) 1,2,4,5-Tetrachloroben...	12.669	216	237062	12.160	ng/u1	96
40) Hexachlorocyclopentadiene	12.657	237	261042	20.878	ng/u1	93
41) 2,4,6-Trichlorophenol	12.904	196	476872	40.040	ng/u1	97
42) 2,4,5-Trichlorophenol	12.969	196	334658	25.769	ng/u1	99
44) 2-Chloronaphthalene	13.351	162	963737	24.450	ng/u1	98
47) Dimethylphthalate	13.934	163	1279940	27.021	ng/u1	99
48) 2,6-Dinitrotoluene	14.045	165	152809	17.189	ng/u1#	84
50) Acenaphthylene	14.198	152	1252824	20.035	ng/u1	100
52) Acenaphthene	14.540	153	752127	18.655	ng/u1	99
56) Dibenzofuran	14.875	168	1151268	19.891	ng/u1	96
57) 2,4-Dinitrotoluene	14.828	165	198805	15.782	ng/u1	93
59) Diethylphthalate	15.298	149	1226854	25.862	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112421\
 Data File : BN017563.D
 Acq On : 23 Nov 2021 12:49
 Operator : CG/JU
 Sample : M4702-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBLN1

Quant Time: Nov 23 13:20:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 22 16:16:36 2021
 Response via : Initial Calibration

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

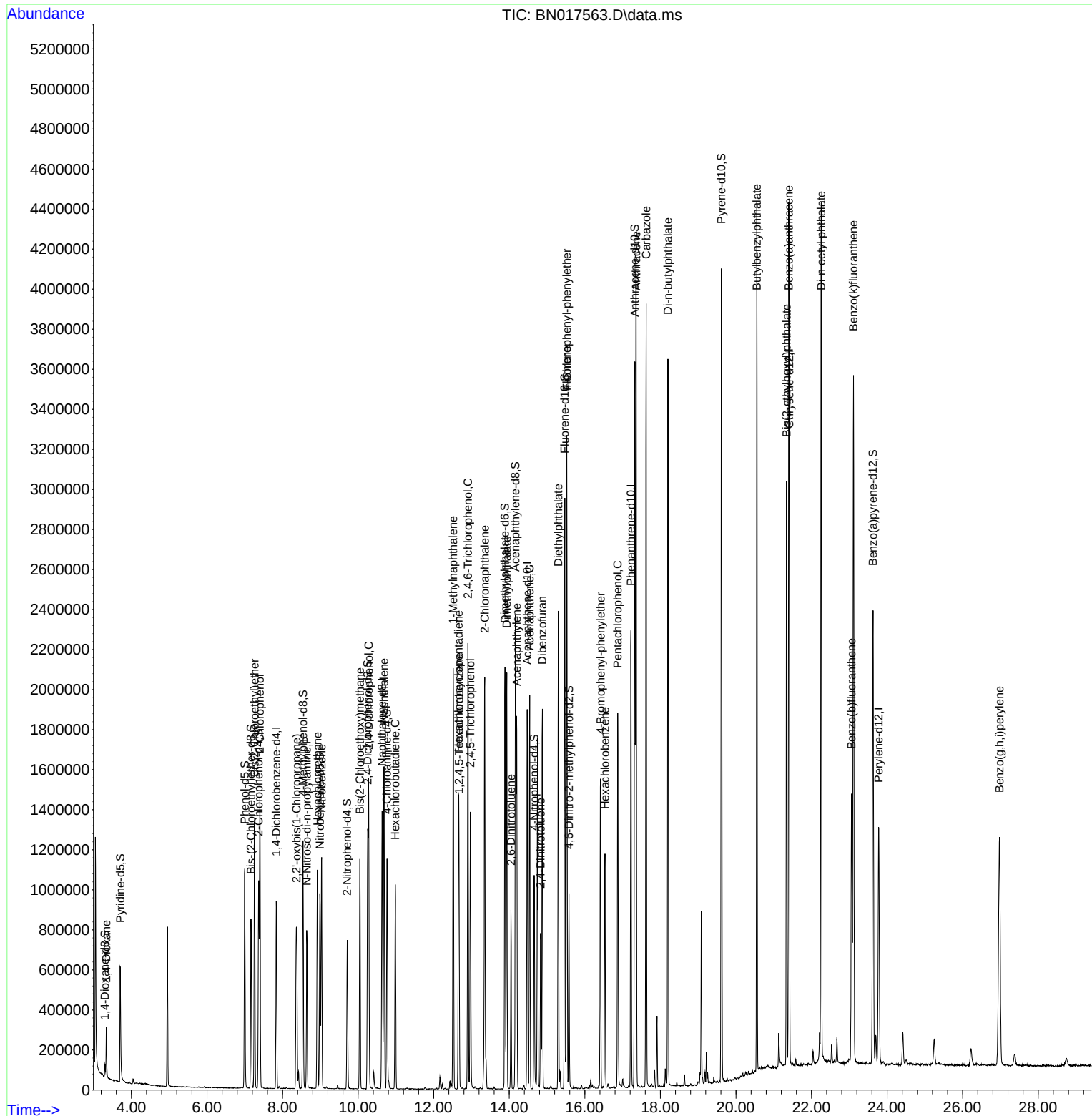
61) Fluorene	15.522	166	967565	22.270	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.522	204	271371	12.799	ng/ul	94
68) 4-Bromophenyl-phenylether	16.416	248	260144	20.712	ng/ul#	92
69) Hexachlorobenzene	16.534	284	213384	15.941	ng/ul#	90
71) Pentachlorophenol	16.869	266	277528	36.463	ng/ul	99
74) Anthracene	17.357	178	2616365	38.012	ng/ul	98
77) Carbazole	17.622	167	2367821	40.083	ng/ul	98
78) Di-n-butylphthalate	18.198	149	2582027	35.968	ng/ul	99
83) Butylbenzylphthalate	20.551	149	1171904	45.175	ng/ul	90
85) Benzo(a)anthracene	21.398	228	1935587	31.437	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.339	149	1003959	26.740	ng/ul	97
89) Di-n-octyl phthalate	22.257	149	2986127	47.345	ng/ul	100
90) Benzo(b)fluoranthene	23.057	252	921409	16.047	ng/ul	98
91) Benzo(k)fluoranthene	23.110	252	2340416	43.166	ng/ul	99
96) Benzo(g,h,i)perylene	26.974	276	1369367	28.303	ng/ul	97

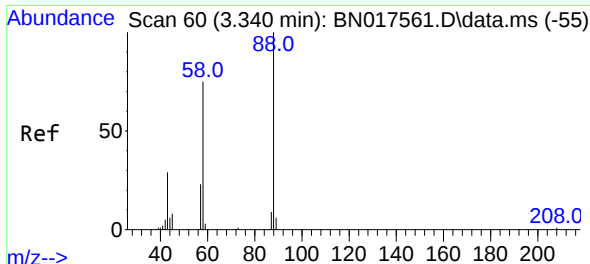
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112421\
 Data File : BN017563.D
 Acq On : 23 Nov 2021 12:49
 Operator : CG/JU
 Sample : M4702-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBLN1

Quant Time: Nov 23 13:20:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 22 16:16:36 2021
 Response via : Initial Calibration

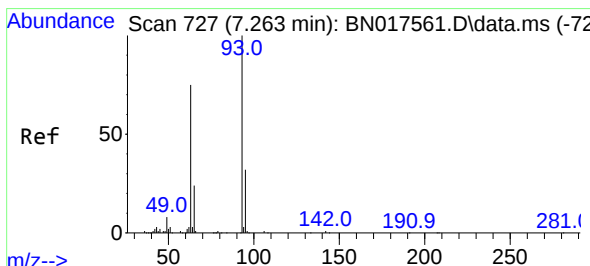
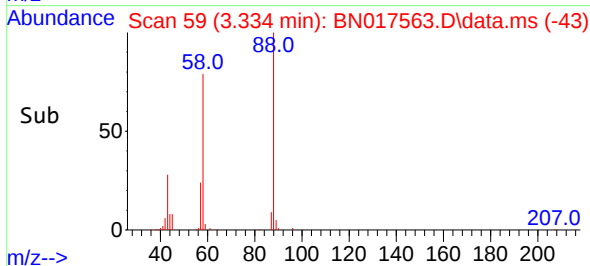
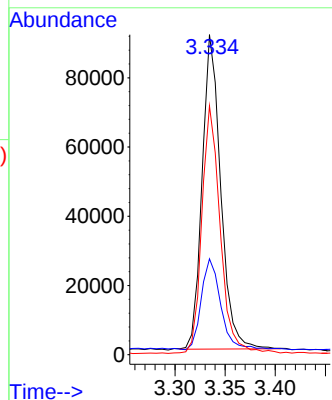
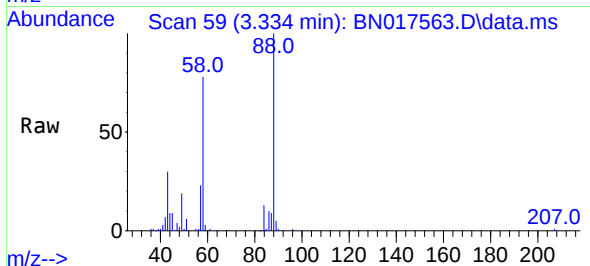




#2
1,4-Dioxane
Concen: 17.329 ng/uL
RT: 3.334 min Scan# 51
Delta R.T. -0.006 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

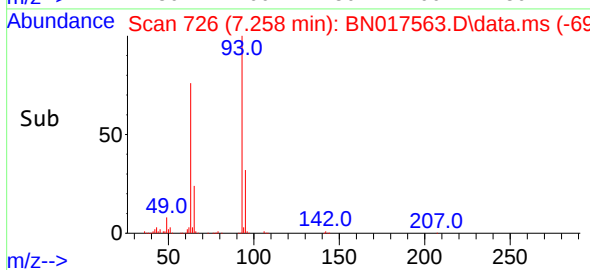
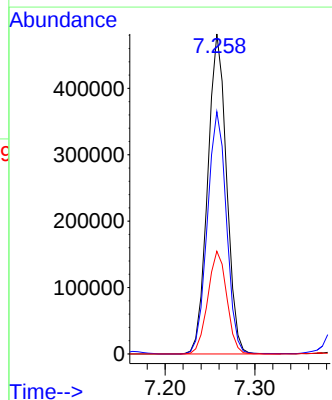
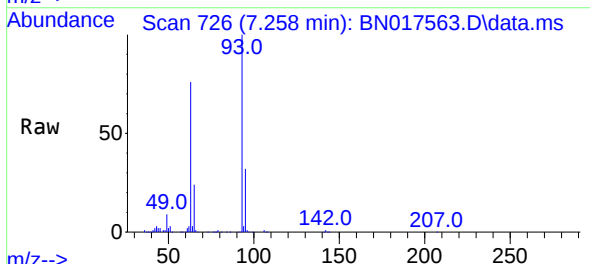
Instrument :
BNA_N
ClientSampleId :
DBLN1

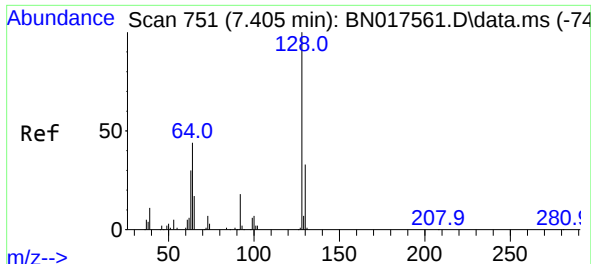
Tgt Ion: 88 Resp: 117352
Ion Ratio Lower Upper
88 100
43 29.9 24.4 36.6
58 77.7 61.9 92.9



#10
Bis(2-Chloroethyl)ether
Concen: 37.995 ng/uL
RT: 7.258 min Scan# 726
Delta R.T. -0.011 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion: 93 Resp: 704065
Ion Ratio Lower Upper
93 100
63 75.7 63.6 95.4
95 32.1 26.2 39.2

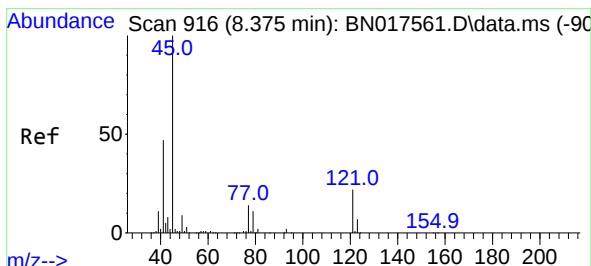
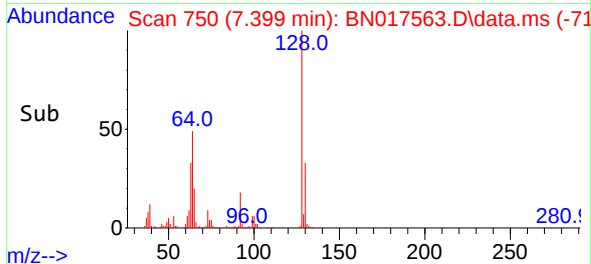
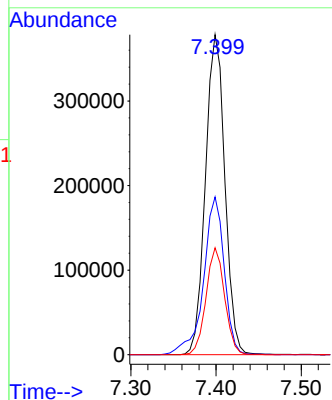
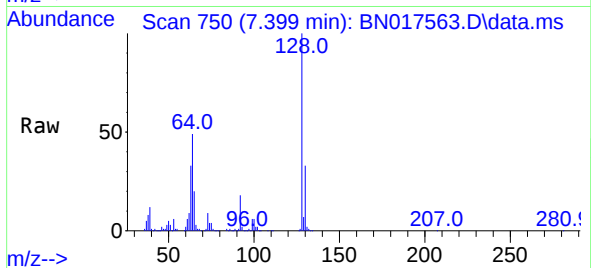




#12
2-Chlorophenol
Concen: 34.546 ng/ul
RT: 7.399 min Scan# 71
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

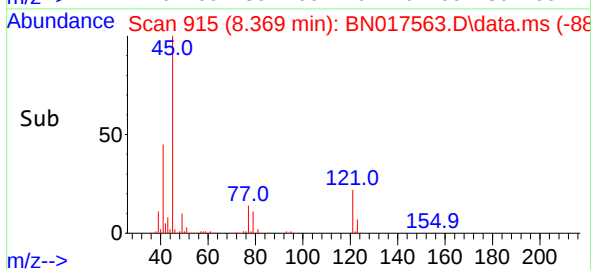
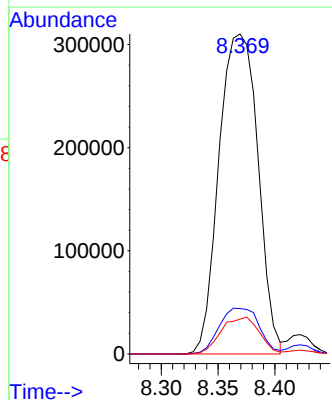
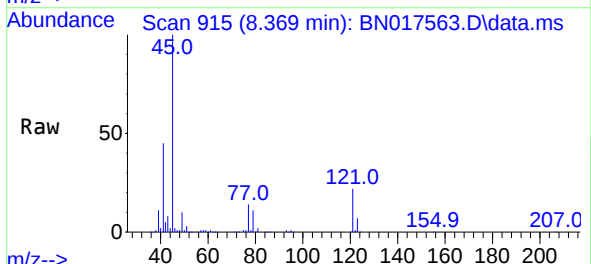
Instrument :
BNA_N
ClientSampleId :
DBLN1

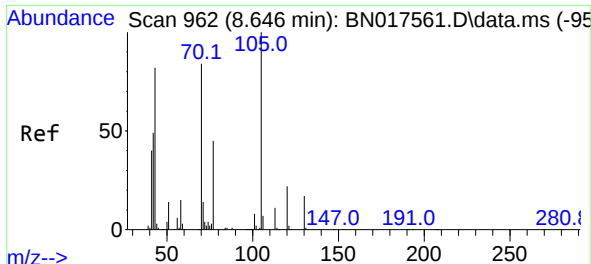
Tgt Ion:128 Resp: 601462
Ion Ratio Lower Upper
128 100
64 49.3 36.2 54.2
130 33.4 26.4 39.6



#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.648 ng/ul
RT: 8.369 min Scan# 915
Delta R.T. -0.011 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion: 45 Resp: 740694
Ion Ratio Lower Upper
45 100
77 14.2 10.7 16.1
79 10.9 8.1 12.1

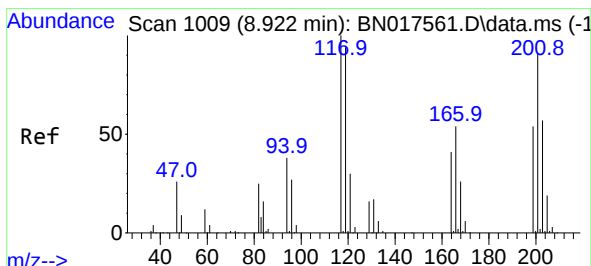
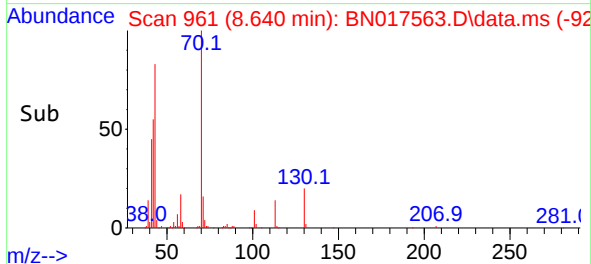
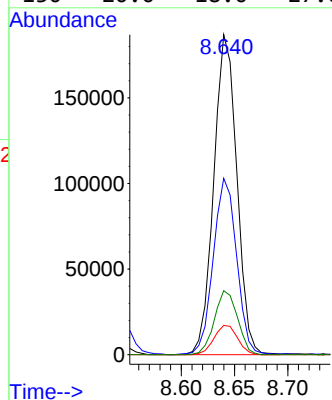
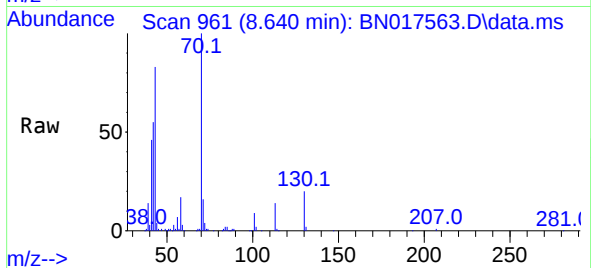




#17
N-Nitroso-di-n-propylamine
Concen: 20.583 ng/ul
RT: 8.640 min Scan# 962
Delta R.T. -0.011 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

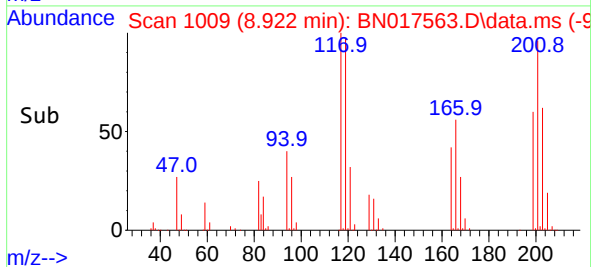
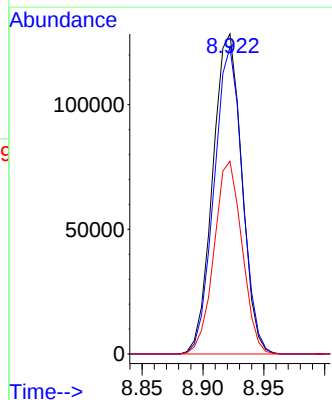
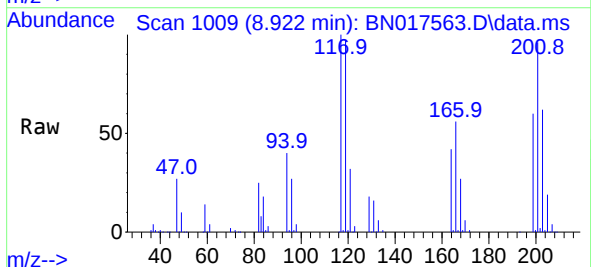
Instrument :
BNA_N
ClientSampleId :
DBLN1

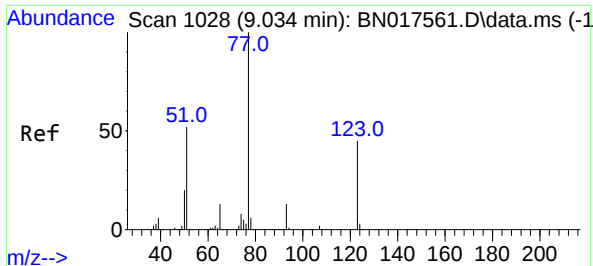
Tgt Ion: 70 Resp: 281596
Ion Ratio Lower Upper
70 100
42 55.1 49.8 74.8
101 9.2 8.2 12.2
130 20.0 18.0 27.0



#19
Hexachloroethane
Concen: 29.026 ng/ul
RT: 8.922 min Scan# 1009
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion: 117 Resp: 213524
Ion Ratio Lower Upper
117 100
201 95.9 78.1 117.1
199 60.2 46.6 70.0

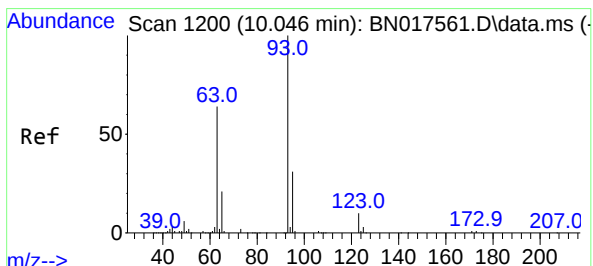
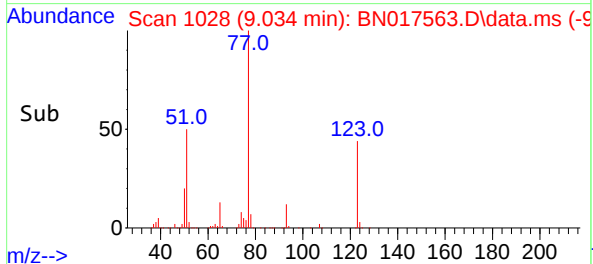
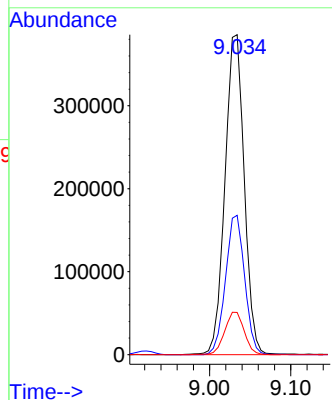
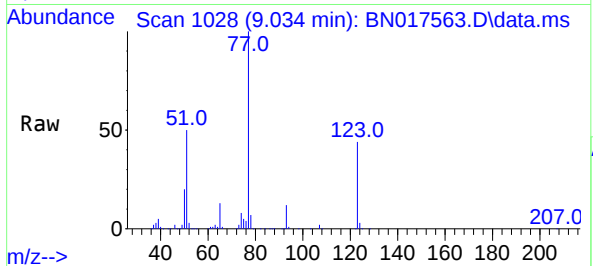




#22
Nitrobenzene
Concen: 31.553 ng/ul
RT: 9.034 min Scan# 1028
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

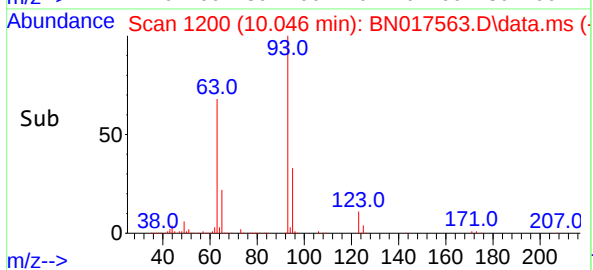
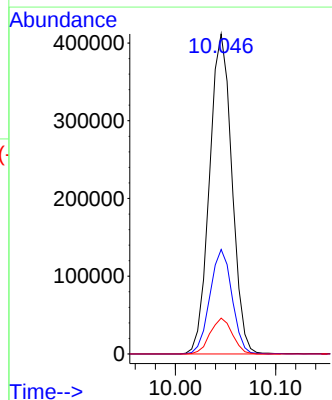
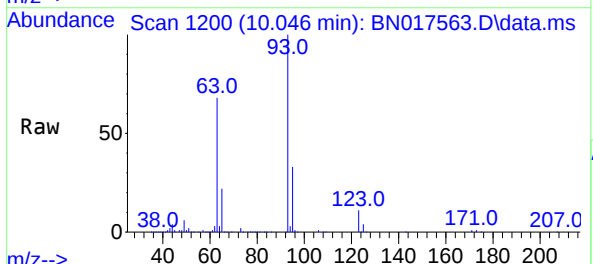
Instrument :
BNA_N
ClientSampleId :
DBLN1

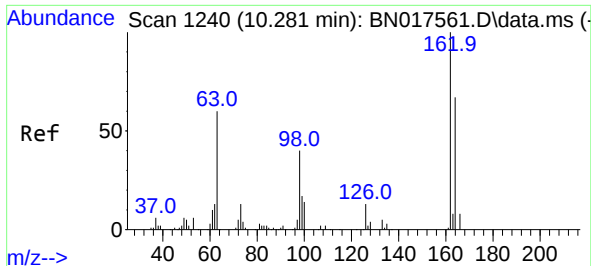
Tgt Ion: 77 Resp: 638212
Ion Ratio Lower Upper
77 100
123 43.5 37.9 56.9
65 13.2 10.6 16.0



#27
Bis(2-Chloroethoxy)methane
Concen: 25.973 ng/ul
RT: 10.046 min Scan# 1200
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion: 93 Resp: 639994
Ion Ratio Lower Upper
93 100
95 32.7 25.4 38.2
123 11.2 9.0 13.6





#29

2,4-Dichlorophenol

Concen: 31.054 ng/ul

RT: 10.281 min Scan# 1240

Delta R.T. -0.005 min

Lab File: BN017563.D

Acq: 23 Nov 2021 12:49

Instrument :

BNA_N

ClientSampleId :

DBLN1

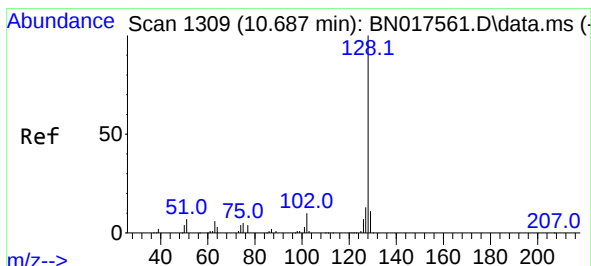
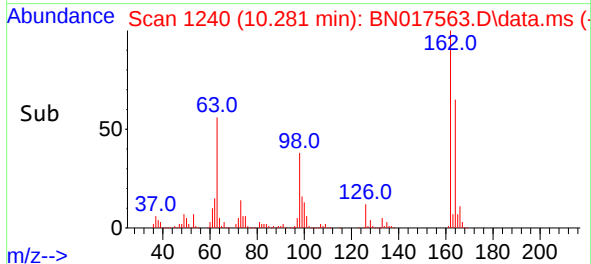
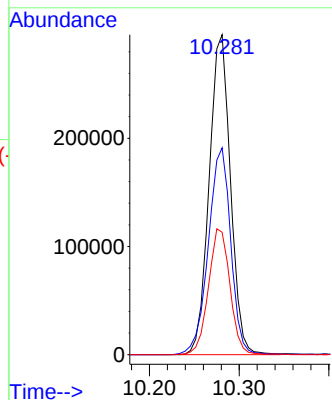
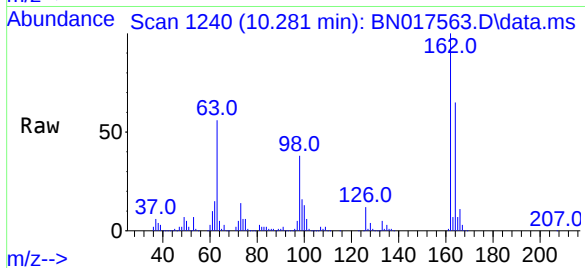
Tgt Ion:162 Resp: 488163

Ion Ratio Lower Upper

162 100

164 64.6 53.6 80.4

98 38.3 29.9 44.9



#30

Naphthalene

Concen: 23.461 ng/ul

RT: 10.687 min Scan# 1309

Delta R.T. -0.005 min

Lab File: BN017563.D

Acq: 23 Nov 2021 12:49

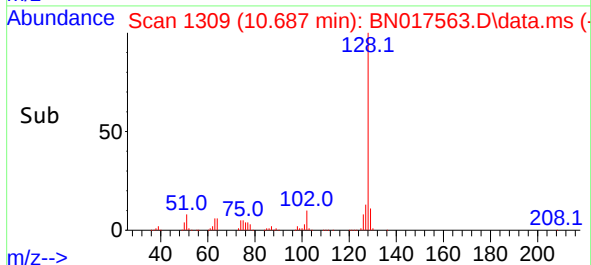
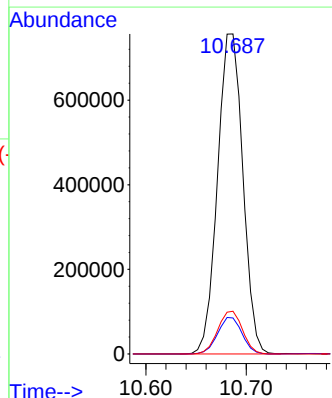
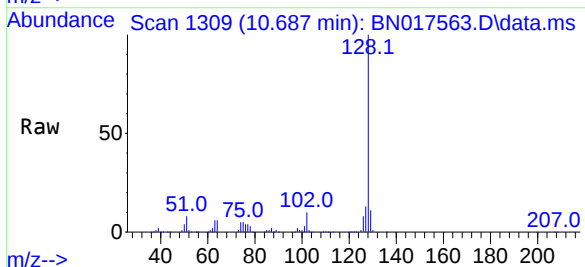
Tgt Ion:128 Resp: 1325997

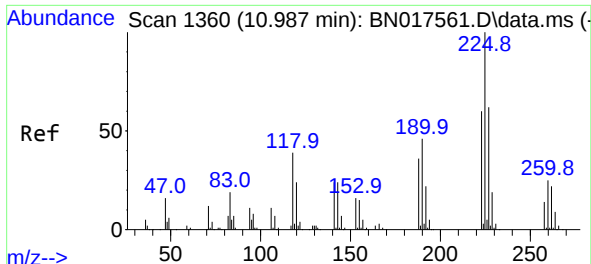
Ion Ratio Lower Upper

128 100

129 11.2 8.4 12.6

127 13.4 10.3 15.5

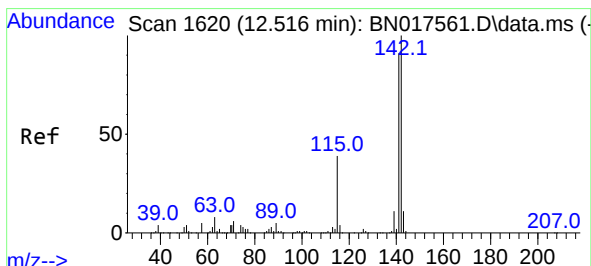
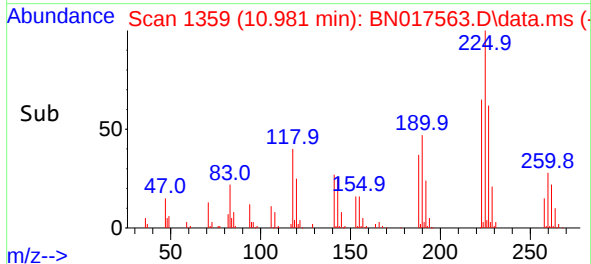
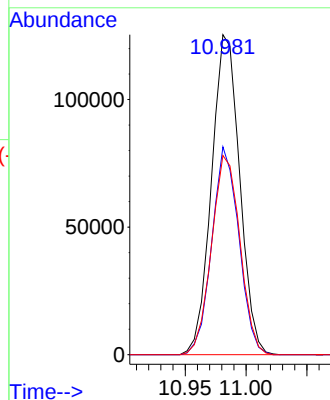
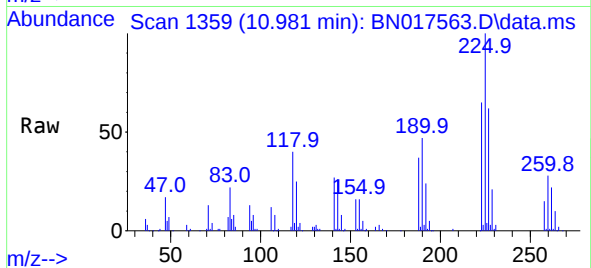




#33
Hexachlorobutadiene
Concen: 19.531 ng/ul
RT: 10.981 min Scan# 11
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

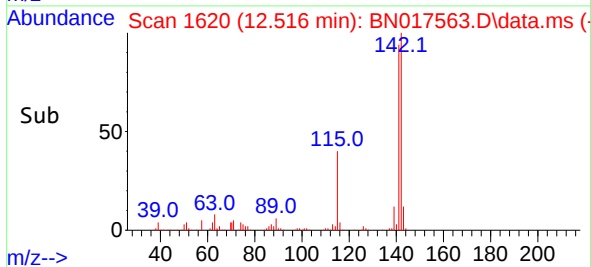
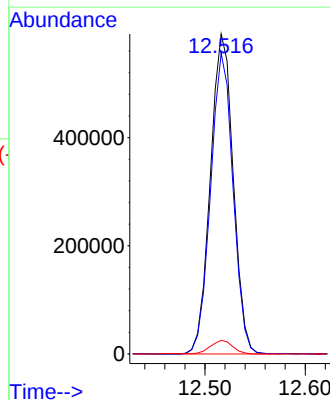
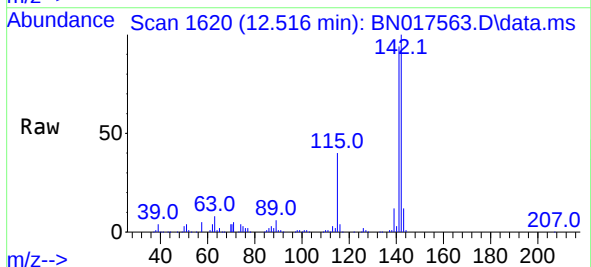
Instrument :
BNA_N
ClientSampleId :
DBLN1

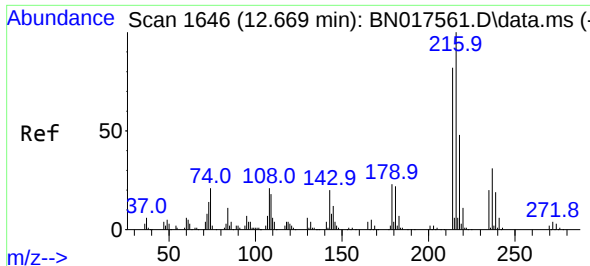
Tgt Ion:225 Resp: 201945
Ion Ratio Lower Upper
225 100
223 65.0 49.4 74.2
227 62.2 49.0 73.6



#37
1-Methylnaphthalene
Concen: 24.506 ng/ul
RT: 12.516 min Scan# 1620
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion:142 Resp: 935988
Ion Ratio Lower Upper
142 100
141 93.9 72.2 108.2
116 4.2 3.0 4.6



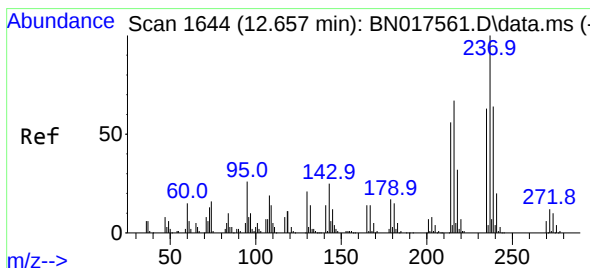
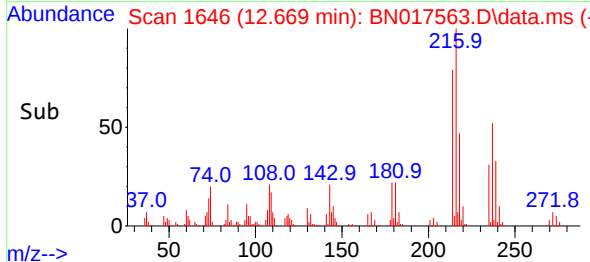
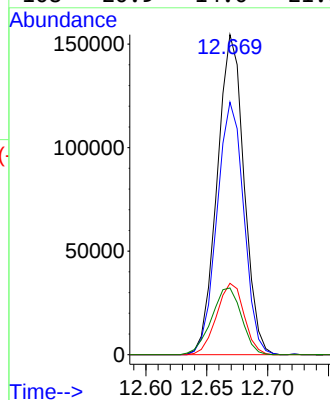
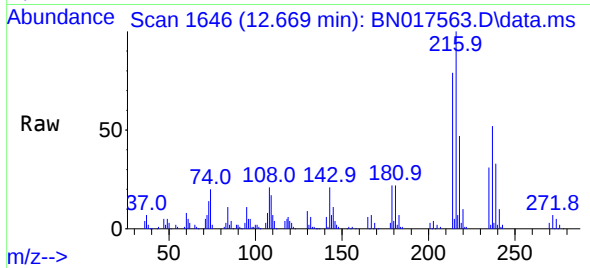


#39
1,2,4,5-Tetrachlorobenzene
Concen: 12.160 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Instrument :
BNA_N
ClientSampleId :
DBLN1

Tgt Ion:216 Resp: 237062

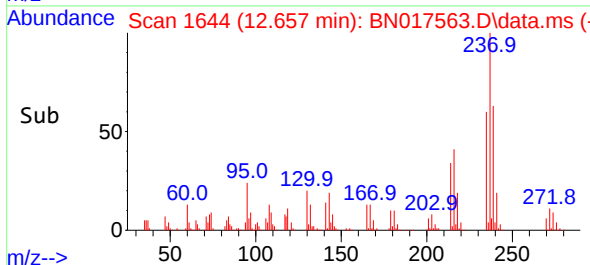
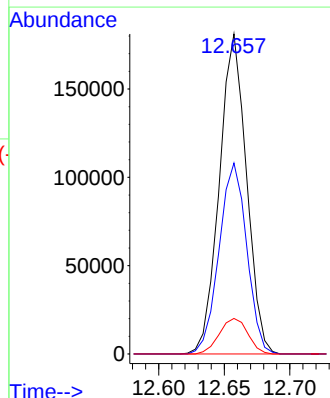
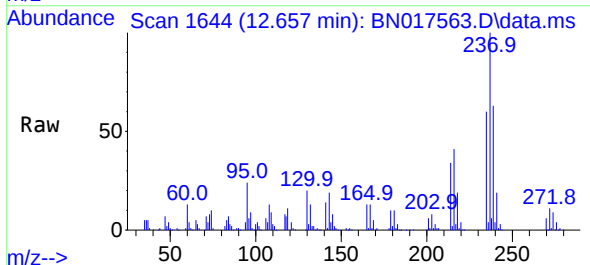
Ion	Ratio	Lower	Upper
216	100		
214	78.9	65.6	98.4
179	22.3	17.4	26.0
108	20.9	14.0	21.0

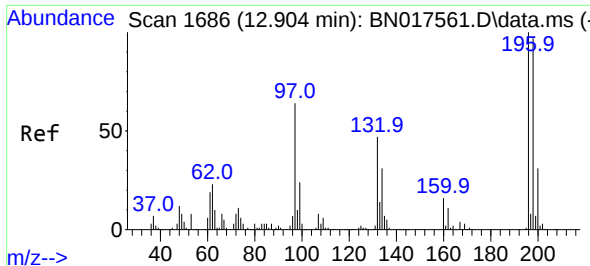


#40
Hexachlorocyclopentadiene
Concen: 20.878 ng/ul
RT: 12.657 min Scan# 1644
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion:237 Resp: 261042

Ion	Ratio	Lower	Upper
237	100		
235	59.6	51.9	77.9
272	11.1	10.9	16.3

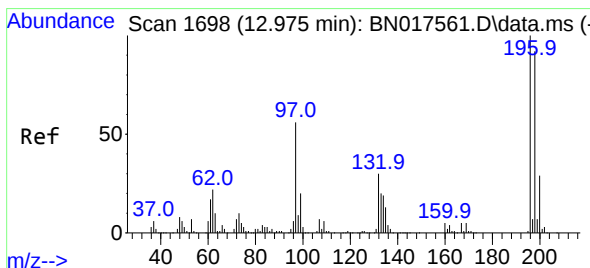
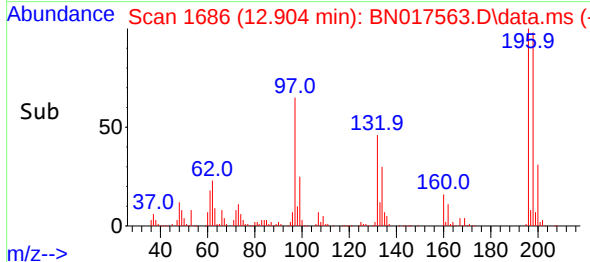
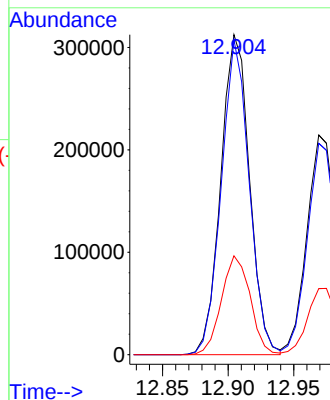
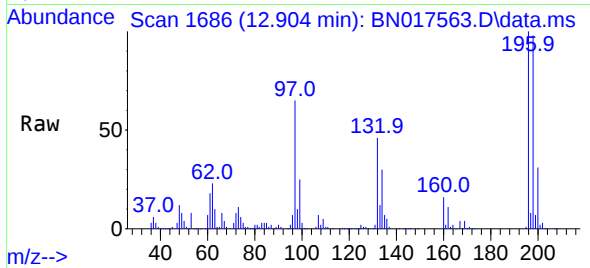




#41
2,4,6-Trichlorophenol
Concen: 40.040 ng/ul
RT: 12.904 min Scan# 1686
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

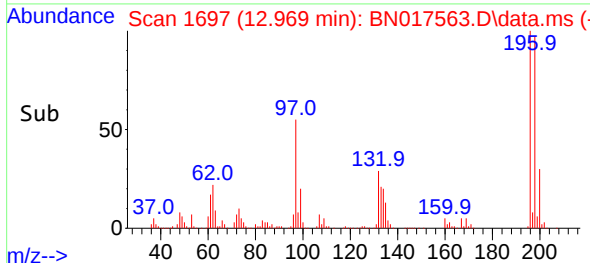
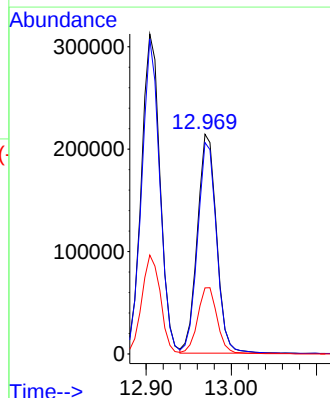
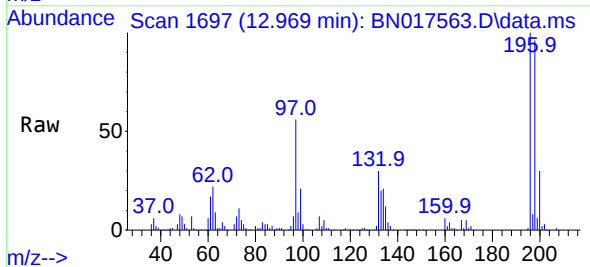
Instrument :
BNA_N
ClientSampleId :
DBLN1

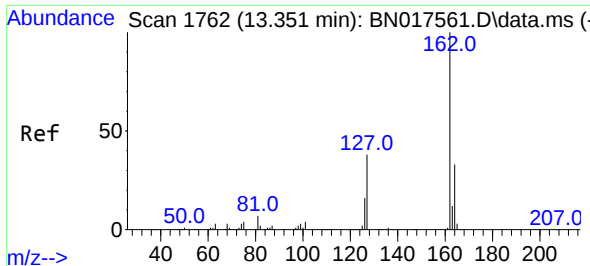
Tgt Ion:196 Resp: 476872
Ion Ratio Lower Upper
196 100
198 98.5 75.8 113.8
200 30.9 24.0 36.0



#42
2,4,5-Trichlorophenol
Concen: 25.769 ng/ul
RT: 12.969 min Scan# 1697
Delta R.T. -0.011 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion:196 Resp: 334658
Ion Ratio Lower Upper
196 100
198 96.2 76.4 114.6
200 30.1 24.4 36.6

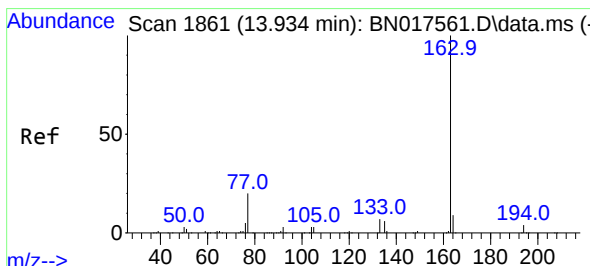
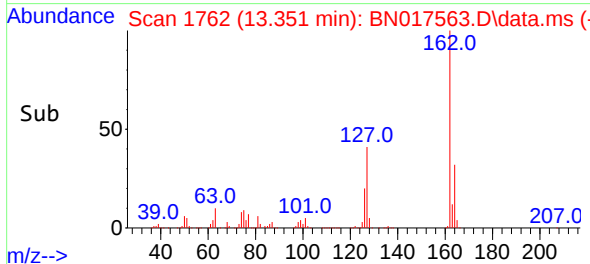
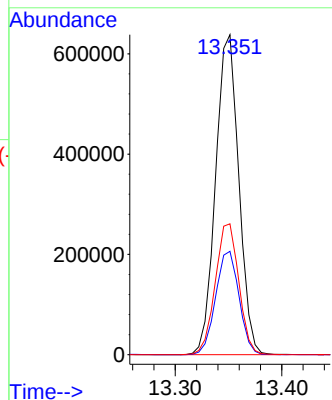
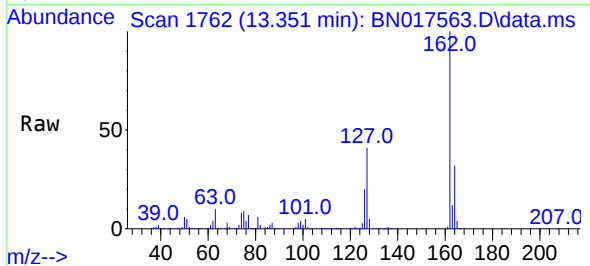




#44
2-Chloronaphthalene
Concen: 24.450 ng/ul
RT: 13.351 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

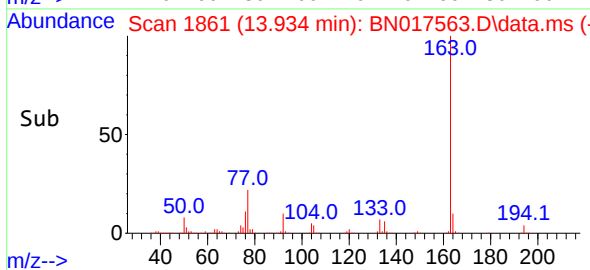
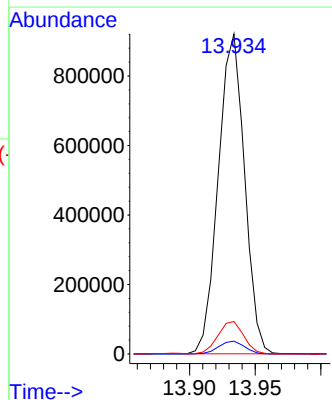
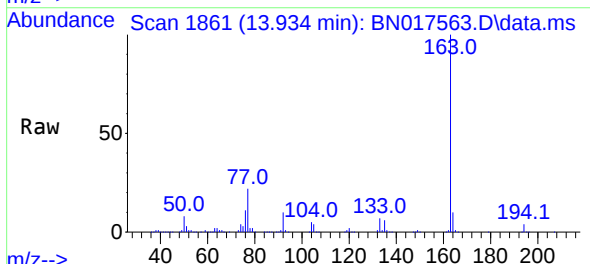
Instrument :
BNA_N
ClientSampleId :
DBLN1

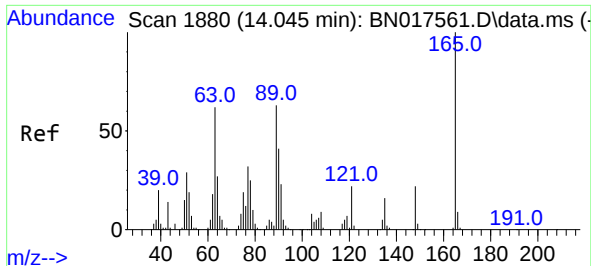
Tgt Ion:162 Resp: 963737
Ion Ratio Lower Upper
162 100
164 32.3 25.6 38.4
127 40.9 31.1 46.7



#47
Dimethylphthalate
Concen: 27.021 ng/ul
RT: 13.934 min Scan# 1861
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion:163 Resp: 1279940
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.2 7.8 11.8

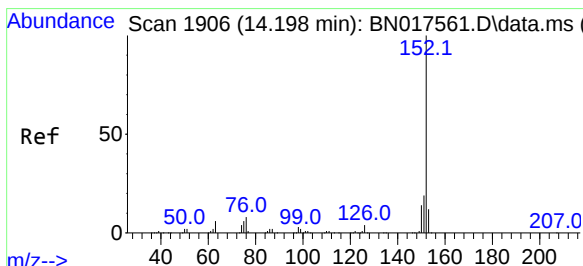
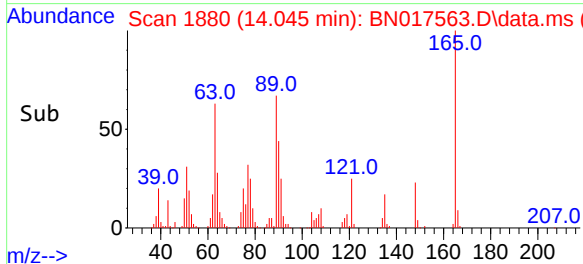
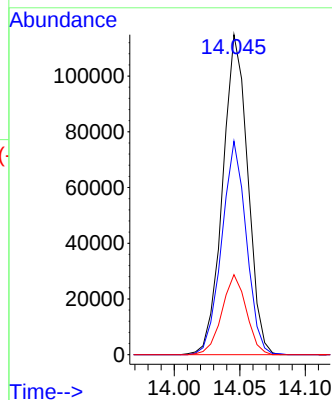
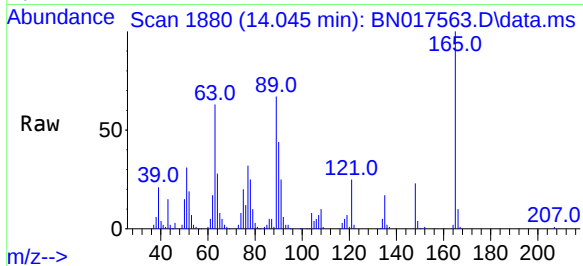




#48
2,6-Dinitrotoluene
Concen: 17.189 ng/ul
RT: 14.045 min Scan# 1880
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

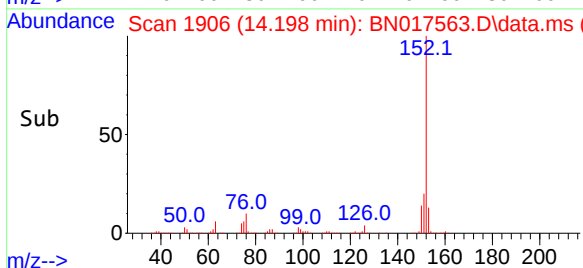
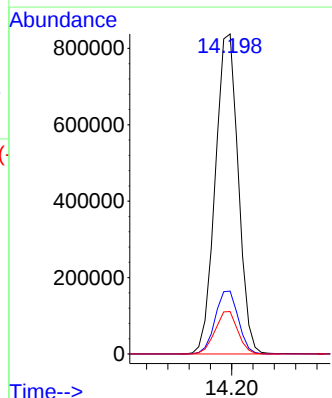
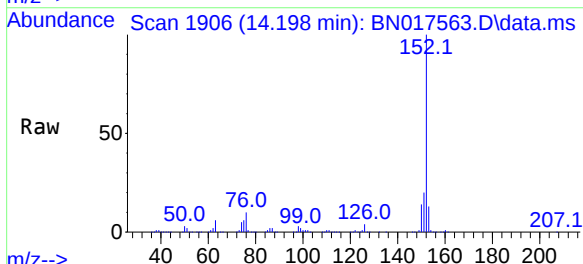
Instrument :
BNA_N
ClientSampleId :
DBLN1

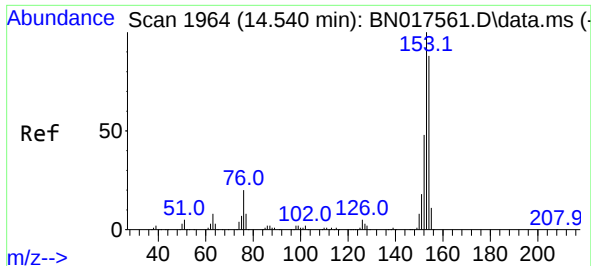
Tgt Ion:165 Resp: 152809
Ion Ratio Lower Upper
165 100
89 66.7 42.3 63.5#
121 25.0 16.9 25.3



#50
Acenaphthylene
Concen: 20.035 ng/ul
RT: 14.198 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion:152 Resp: 1252824
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 13.2 10.6 15.8

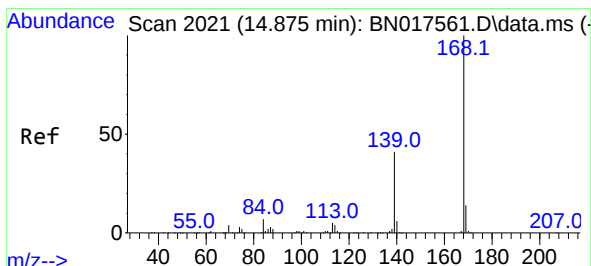
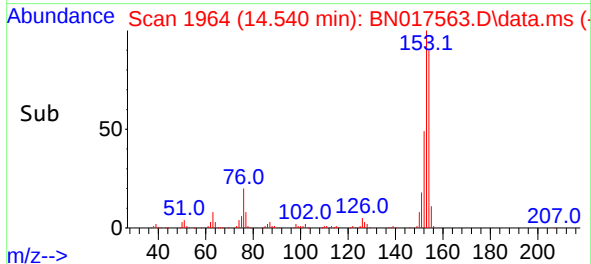
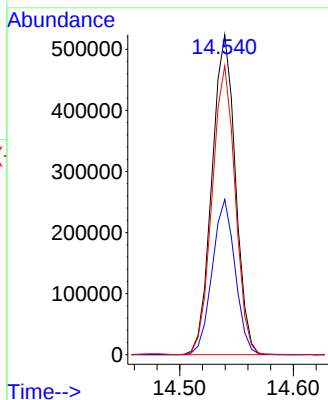
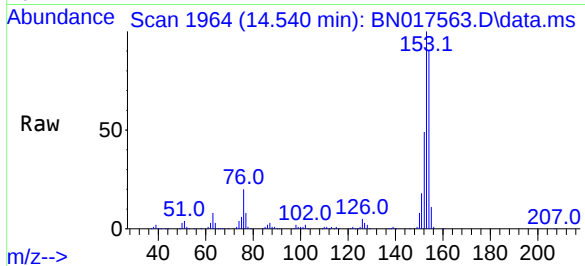




#52
Acenaphthene
Concen: 18.655 ng/u1
RT: 14.540 min Scan# 1964
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

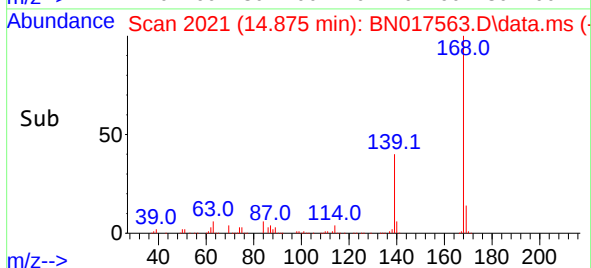
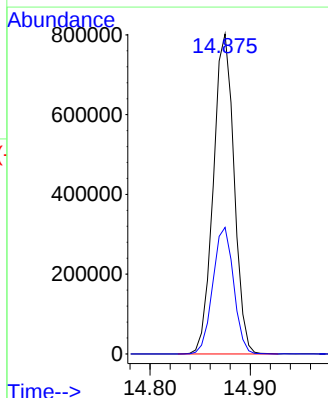
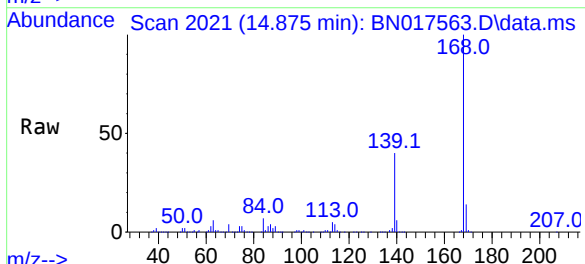
Instrument :
BNA_N
ClientSampleId :
DBLN1

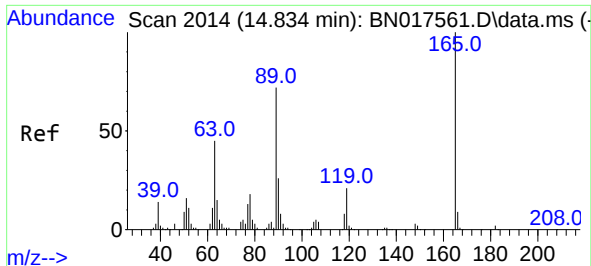
Tgt Ion:153 Resp: 752127
Ion Ratio Lower Upper
153 100
152 48.5 37.6 56.4
154 90.2 72.2 108.4



#56
Dibenzofuran
Concen: 19.891 ng/u1
RT: 14.875 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion:168 Resp: 1151268
Ion Ratio Lower Upper
168 100
139 39.6 29.9 44.9

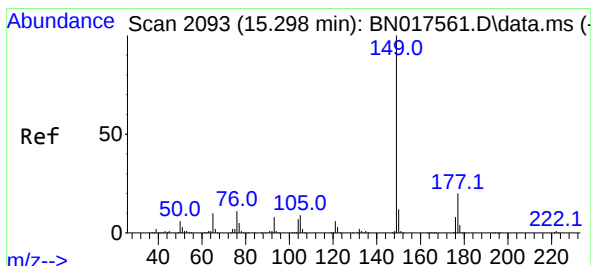
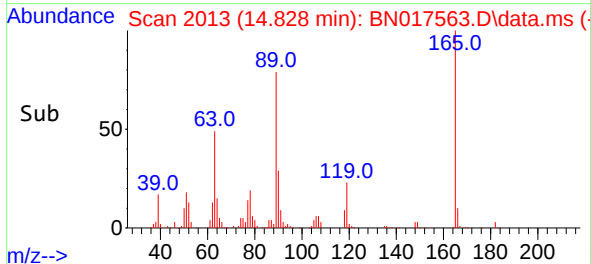
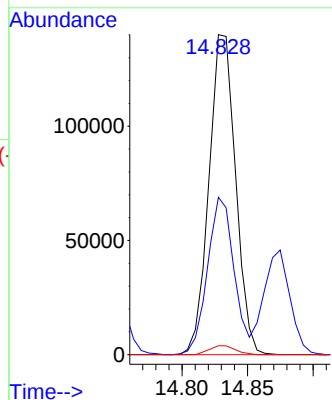
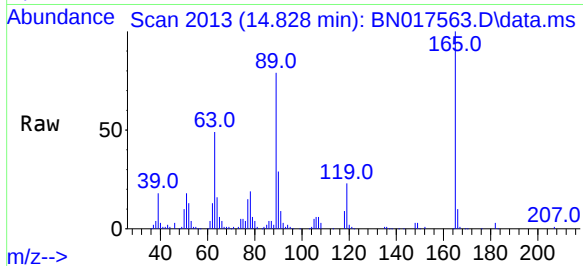




#57
2,4-Dinitrotoluene
Concen: 15.782 ng/ul
RT: 14.828 min Scan# 2013
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

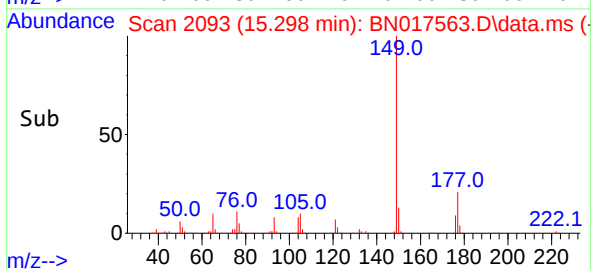
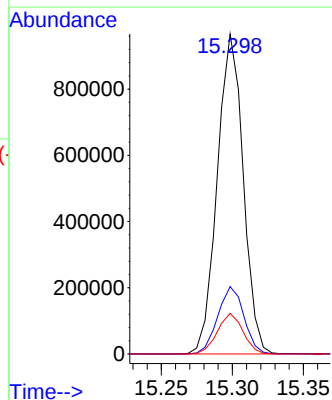
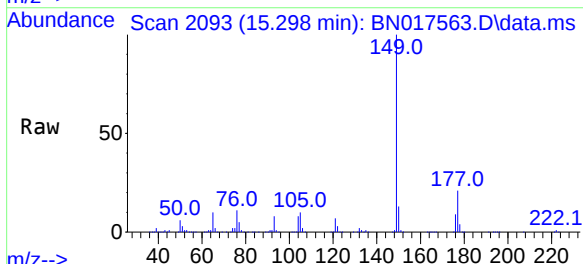
Instrument :
BNA_N
ClientSampleId :
DBLN1

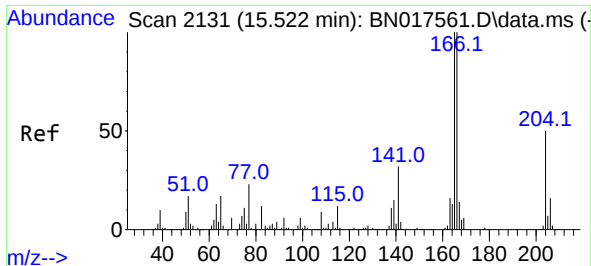
Tgt Ion:165 Resp: 198805
Ion Ratio Lower Upper
165 100
63 49.2 35.4 53.0
182 2.8 2.3 3.5



#59
Diethylphthalate
Concen: 25.862 ng/ul
RT: 15.298 min Scan# 2093
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion:149 Resp: 1226854
Ion Ratio Lower Upper
149 100
177 21.0 17.6 26.4
150 12.7 10.0 15.0

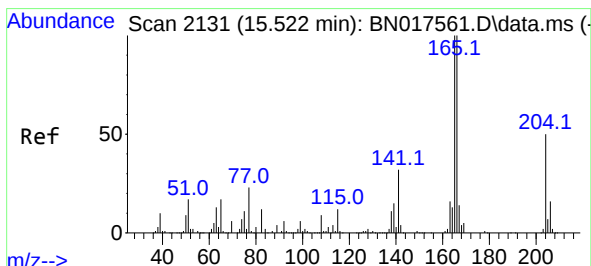
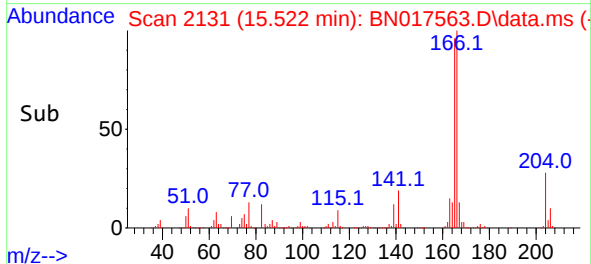
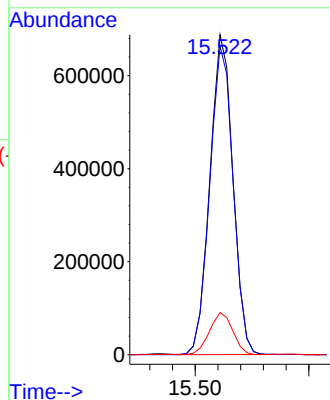
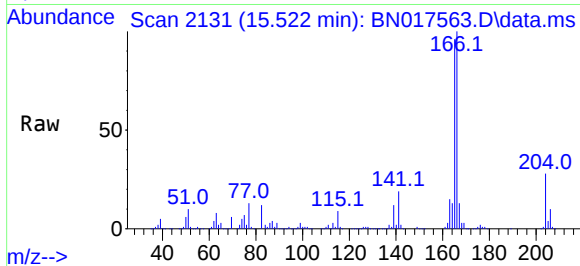




#61
Fluorene
Concen: 22.270 ng/ul
RT: 15.522 min Scan# 2131
Delta R.T. -0.005 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

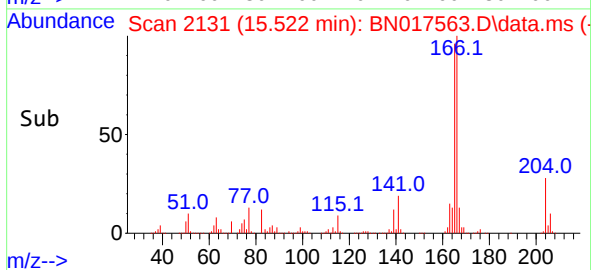
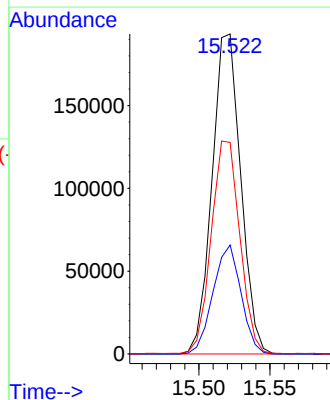
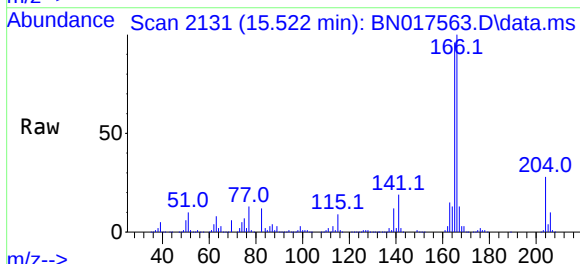
Instrument :
BNA_N
ClientSampleId :
DBLN1

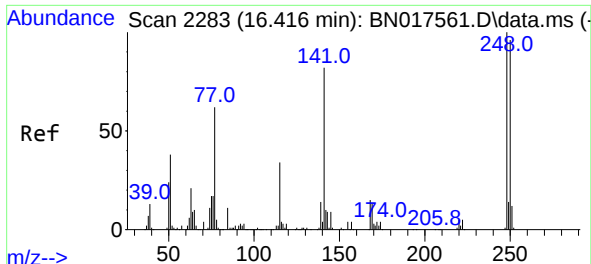
Tgt Ion:166 Resp: 967565
Ion Ratio Lower Upper
166 100
165 96.4 77.4 116.0
167 13.2 11.0 16.6



#62
4-Chlorophenyl-phenylether
Concen: 12.799 ng/ul
RT: 15.522 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion:204 Resp: 271371
Ion Ratio Lower Upper
204 100
206 34.0 27.0 40.4
141 66.1 47.2 70.8

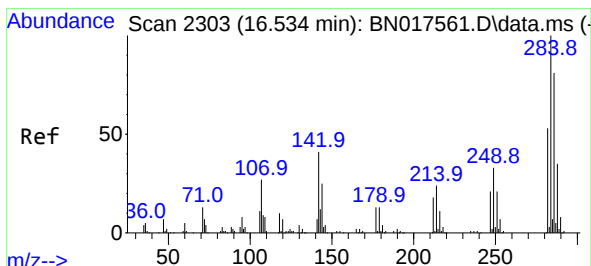
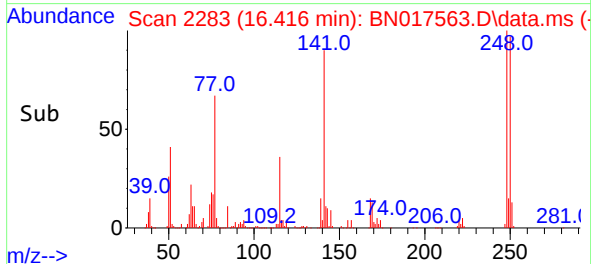
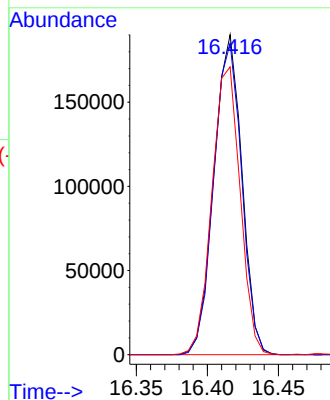
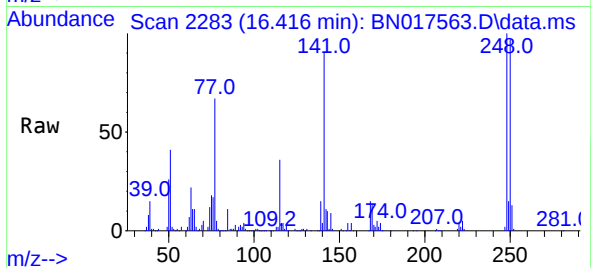




#68
4-Bromophenyl-phenylether
Concen: 20.712 ng/ul
RT: 16.416 min Scan# 211
Delta R.T. 0.000 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

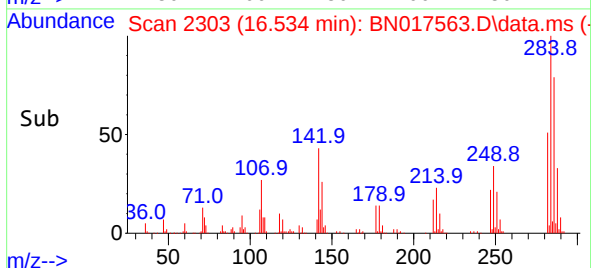
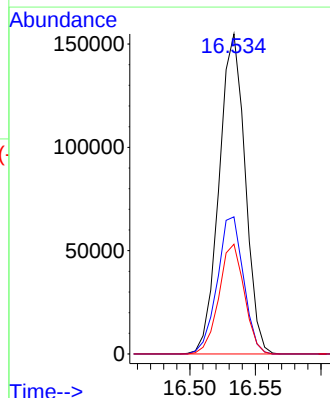
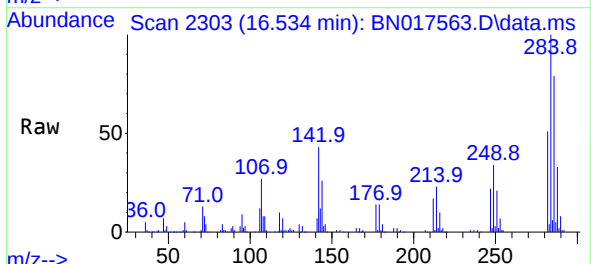
Instrument :
BNA_N
ClientSampleId :
DBLN1

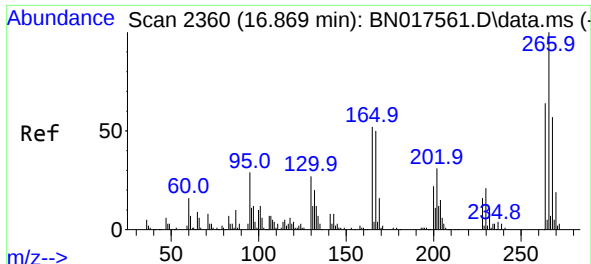
Tgt Ion:248 Resp: 260144
Ion Ratio Lower Upper
248 100
250 97.3 78.9 118.3
141 90.0 59.8 89.6#



#69
Hexachlorobenzene
Concen: 15.941 ng/ul
RT: 16.534 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion:284 Resp: 213384
Ion Ratio Lower Upper
284 100
142 42.8 28.2 42.2#
249 34.3 24.5 36.7

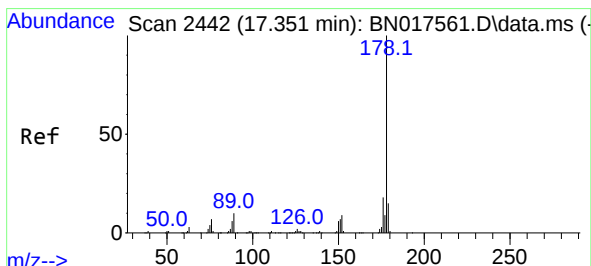
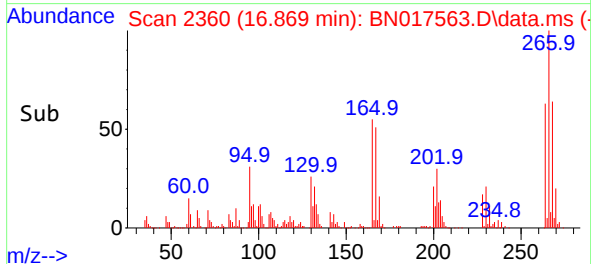
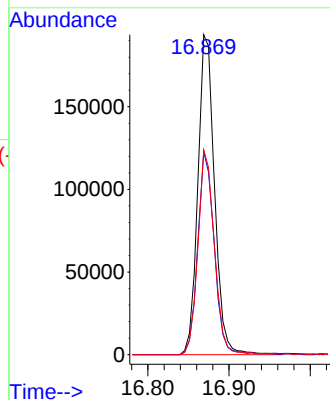
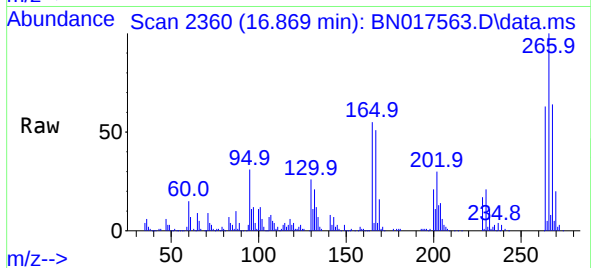




#71
 Pentachlorophenol
 Concen: 36.463 ng/u1
 RT: 16.869 min Scan# 21
 Delta R.T. -0.005 min
 Lab File: BN017563.D
 Acq: 23 Nov 2021 12:49

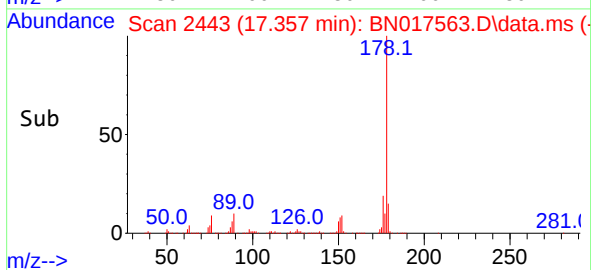
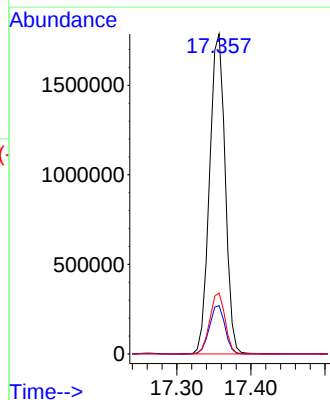
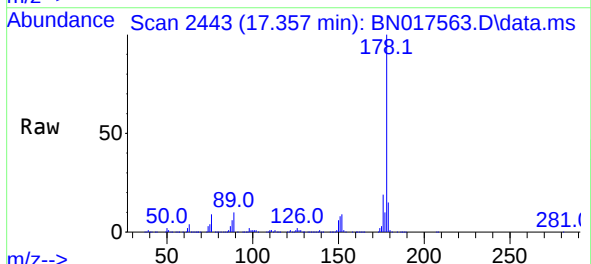
Instrument :
 BNA_N
 ClientSampleId :
 DBLN1

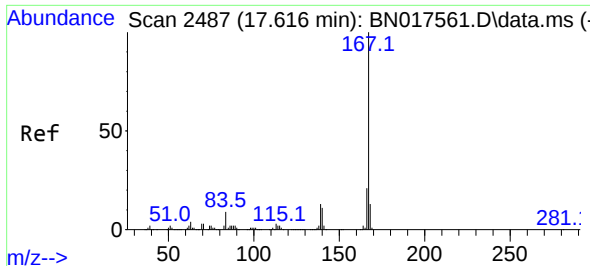
Tgt Ion:266 Resp: 277528
 Ion Ratio Lower Upper
 266 100
 264 63.3 52.2 78.2
 268 64.0 51.4 77.0



#74
 Anthracene
 Concen: 38.012 ng/u1
 RT: 17.357 min Scan# 2443
 Delta R.T. 0.000 min
 Lab File: BN017563.D
 Acq: 23 Nov 2021 12:49

Tgt Ion:178 Resp: 2616365
 Ion Ratio Lower Upper
 178 100
 179 15.1 12.2 18.2
 176 19.0 14.2 21.2

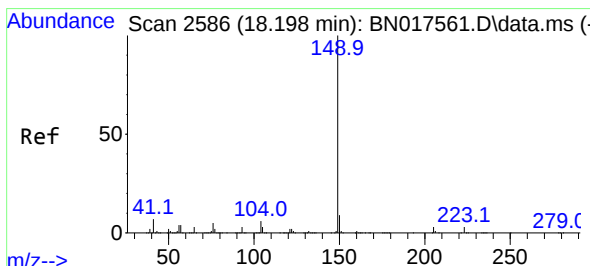
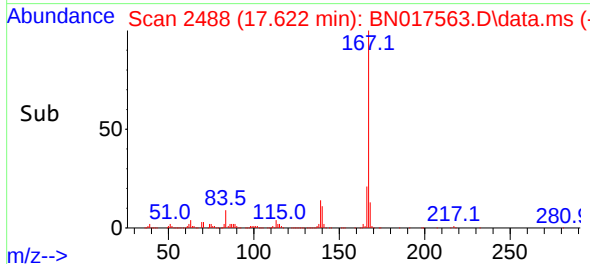
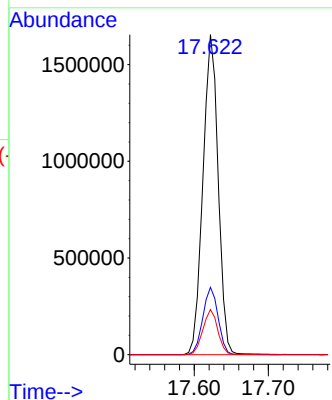
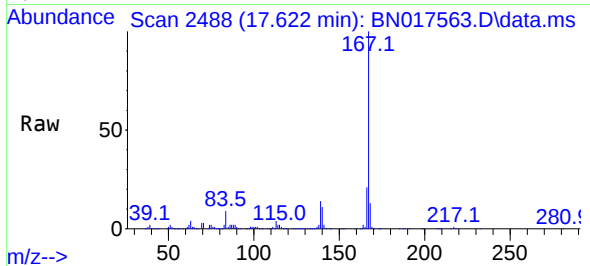




#77
Carbazole
Concen: 40.083 ng/ul
RT: 17.622 min Scan# 2488
Delta R.T. 0.000 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

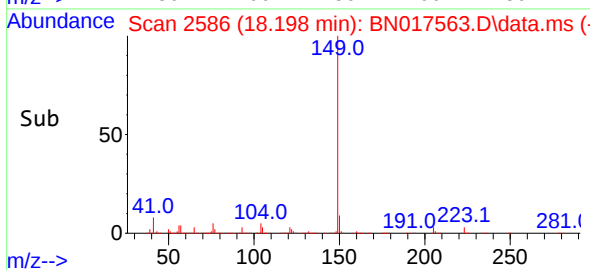
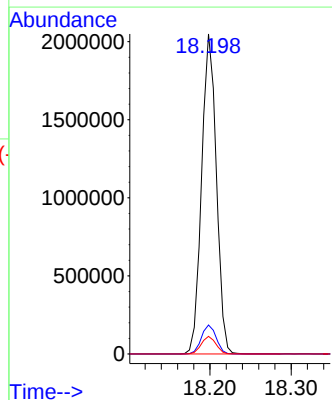
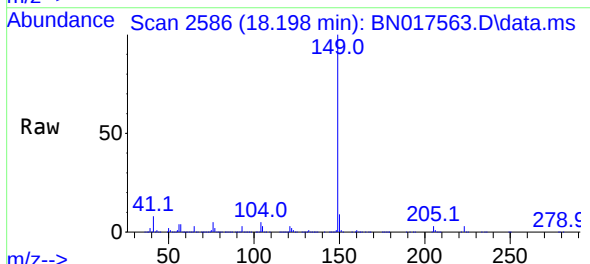
Instrument :
BNA_N
ClientSampleId :
DBLN1

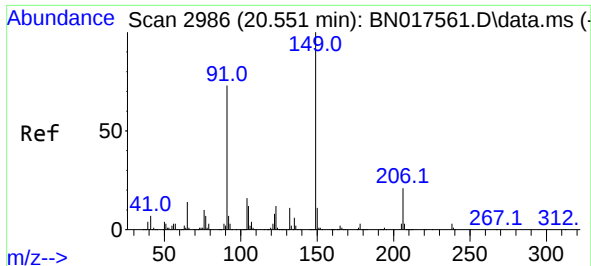
Tgt Ion:167 Resp: 2367821
Ion Ratio Lower Upper
167 100
166 21.0 17.6 26.4
139 14.1 10.6 16.0



#78
Di-n-butylphthalate
Concen: 35.968 ng/ul
RT: 18.198 min Scan# 2586
Delta R.T. 0.000 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion:149 Resp: 2582027
Ion Ratio Lower Upper
149 100
150 9.1 7.4 11.2
104 5.5 3.8 5.6

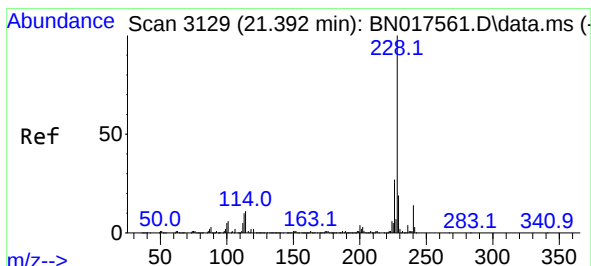
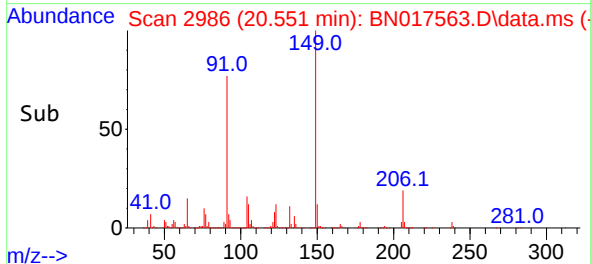
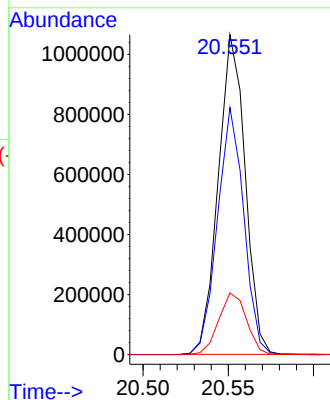
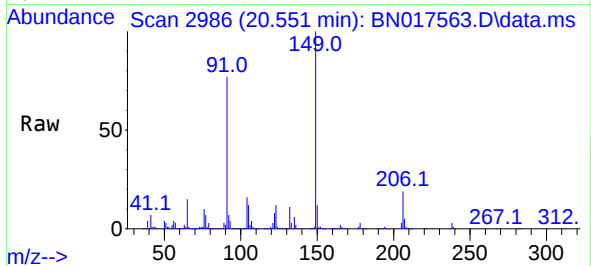




#83
Butylbenzylphthalate
Concen: 45.175 ng/ul
RT: 20.551 min Scan# 2986
Delta R.T. 0.000 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

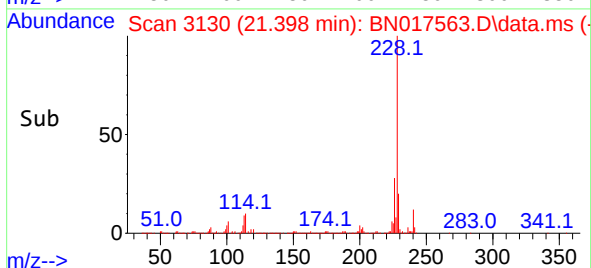
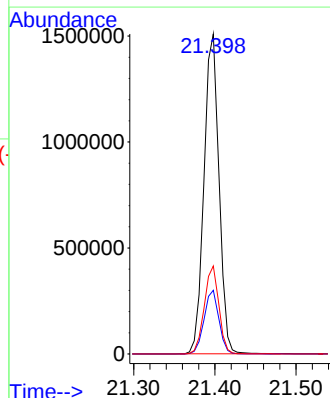
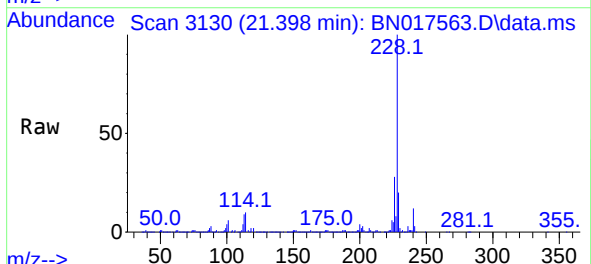
Instrument :
BNA_N
ClientSampleId :
DBLN1

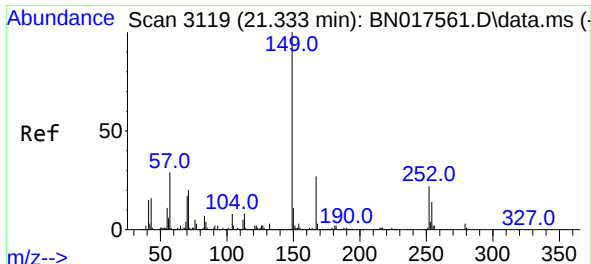
Tgt Ion:149 Resp: 1171904
Ion Ratio Lower Upper
149 100
91 77.2 54.5 81.7
206 19.3 17.7 26.5



#85
Benzo(a)anthracene
Concen: 31.437 ng/ul
RT: 21.398 min Scan# 3130
Delta R.T. 0.000 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion:228 Resp: 1935587
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.8
226 27.5 21.8 32.8

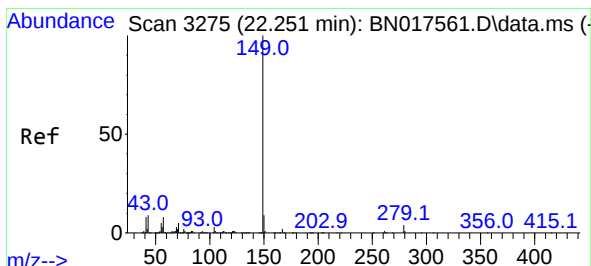
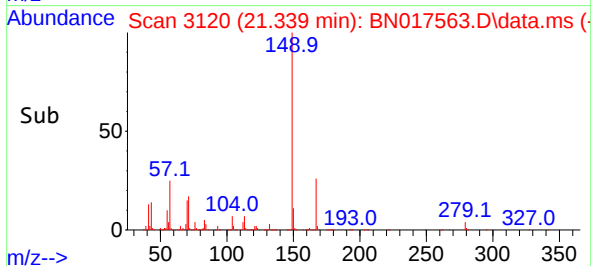
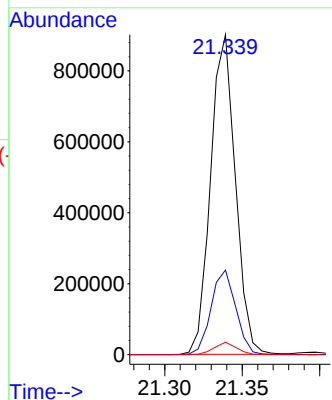
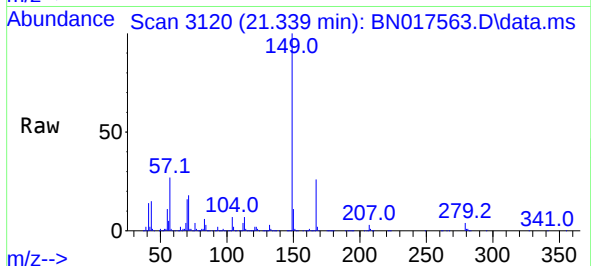




#86
Bis(2-ethylhexyl)phthalate
Concen: 26.740 ng/ul
RT: 21.339 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

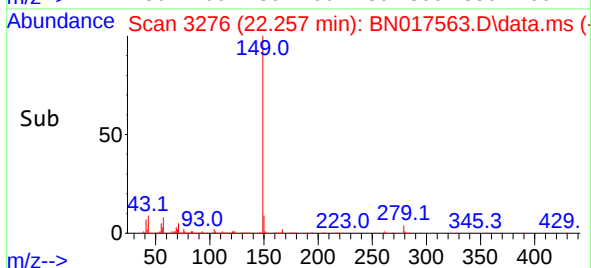
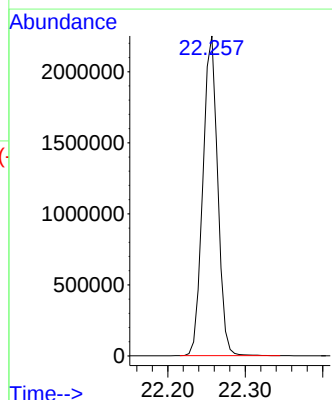
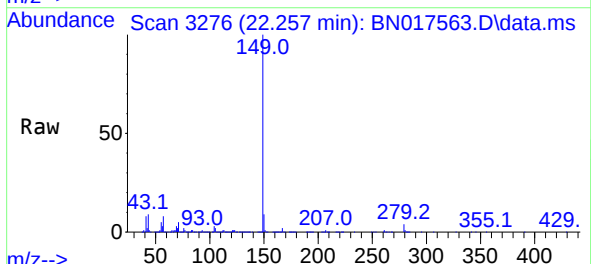
Instrument :
BNA_N
ClientSampleId :
DBLN1

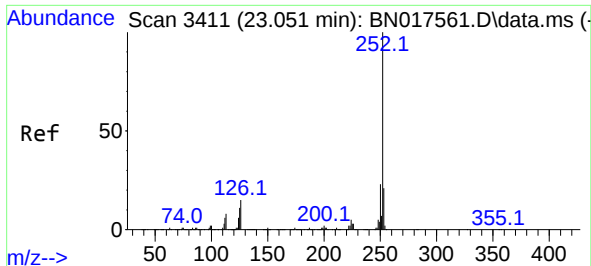
Tgt Ion:149 Resp: 1003959
Ion Ratio Lower Upper
149 100
167 26.5 22.6 33.8
279 3.9 3.8 5.6



#89
Di-n-octyl phthalate
Concen: 47.345 ng/ul
RT: 22.257 min Scan# 3276
Delta R.T. 0.006 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Tgt Ion:149 Resp: 2986127

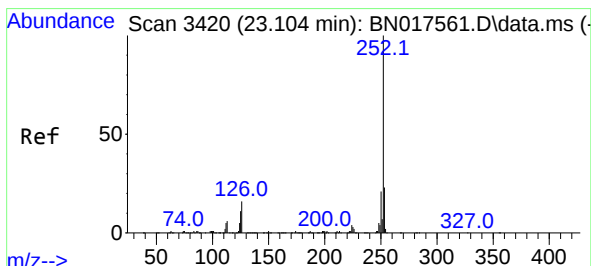
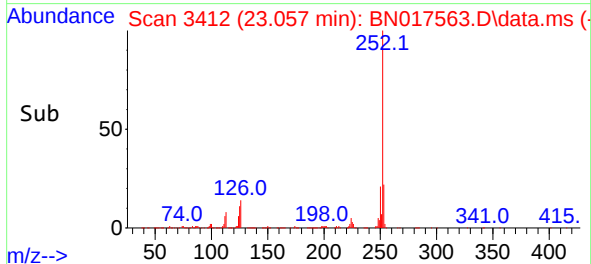
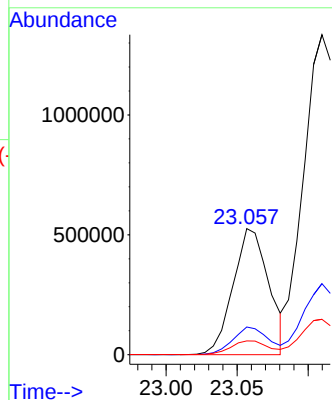
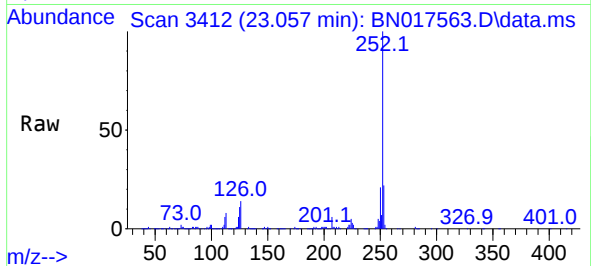




#90
Benzo(b)fluoranthene
Concen: 16.047 ng/ul
RT: 23.057 min Scan# 3411
Delta R.T. 0.000 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

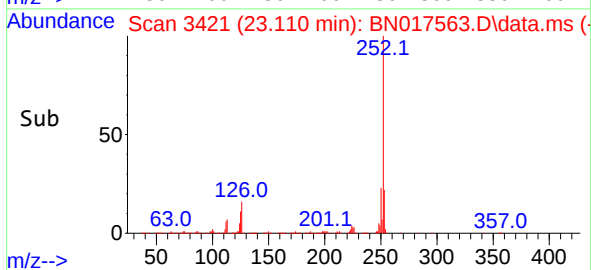
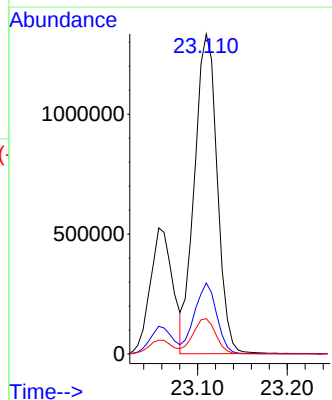
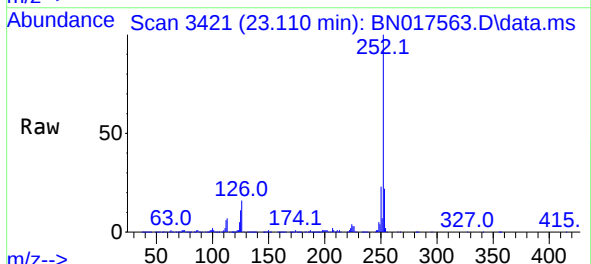
Instrument :
BNA_N
ClientSampleId :
DBLN1

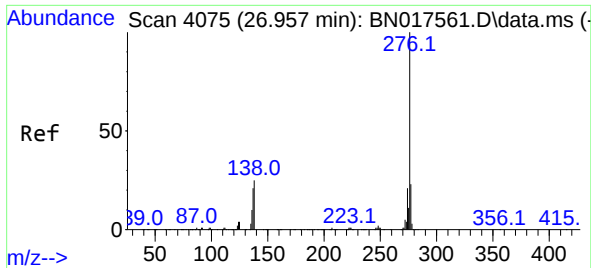
Tgt Ion:252 Resp: 921409
Ion Ratio Lower Upper
252 100
253 22.0 18.4 27.6
125 10.9 9.4 14.0



#91
Benzo(k)fluoranthene
Concen: 43.166 ng/ul
RT: 23.110 min Scan# 3421
Delta R.T. 0.006 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

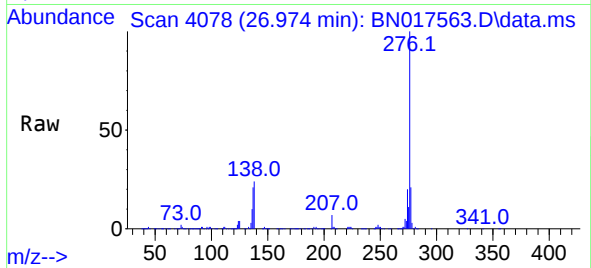
Tgt Ion:252 Resp: 2340416
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 11.1 8.6 13.0





#96
Benzo(g,h,i)perylene
Concen: 28.303 ng/ul
RT: 26.974 min Scan# 4078
Delta R.T. 0.006 min
Lab File: BN017563.D
Acq: 23 Nov 2021 12:49

Instrument :
BNA_N
ClientSampleId :
DBLN1



Tgt Ion:276 Resp: 1369367
Ion Ratio Lower Upper
276 100
138 24.2 18.2 27.4
277 20.7 17.4 26.0

