

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121522\
 Data File : BN023218.D
 Acq On : 15 Dec 2022 16:09
 Operator : CG/JU
 Sample : SSTD16052
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD160215

Quant Time: Dec 15 22:38:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 22:31:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	212388	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	986669	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	640387	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.404	188	1510014	20.000	ng/u1	0.00
79) Chrysene-d12	21.598	240	1374650	20.000	ng/u1	0.02
88) Perylene-d12	24.057	264	1892417	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	327803	52.694	ng/uL	0.00
4) Pyridine-d5	3.775	84	2549567	144.922	ng/u1	0.00
7) Phenol-d5	7.175	99	3301874	164.604	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.340	67	1768805	147.067	ng/u1	0.01
11) 2-Chlorophenol-d4	7.540	132	2578295	175.508	ng/u1	0.01
15) 4-Methylphenol-d8	8.734	113	2608559	164.720	ng/u1	0.02
21) Nitrobenzene-d5	9.187	128	1332951	174.533	ng/u1	0.01
24) 2-Nitrophenol-d4	9.910	143	1497675	175.749	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.457	165	2507719	172.617	ng/u1	0.02
31) 4-Chloroaniline-d4	10.975	131	3804463	171.924	ng/u1	0.01
46) Dimethylphthalate-d6	14.081	166	7277405	156.238	ng/u1	0.02
49) Acenaphthylene-d8	14.357	160	7991570	155.712	ng/u1	0.01
54) 4-Nitrophenol-d4	14.887	143	1772372	190.872	ng/u1	0.04
60) Fluorene-d10	15.651	176	5751053	150.542	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	1535412	159.973	ng/u1	0.03
73) Anthracene-d10	17.510	188	9093699	137.533	ng/u1	0.01
81) Pyrene-d10	19.804	212	10546459	148.043	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.916	264	13702166	144.037	ng/u1	0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.381	88	342157	51.685	ng/uL	96
5) Pyridine	3.793	79	2531345	145.118	ng/u1	98
6) Benzaldehyde	7.140	77	873431	86.062	ng/u1	98
8) Phenol	7.205	94	3296393	157.781	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.434	93	2391061	146.873	ng/u1	100
12) 2-Chlorophenol	7.569	128	2568269	163.728	ng/u1	96
13) 2-Methylphenol	8.457	108	2494126	160.385	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.552	45	2911905	135.502	ng/u1	98
16) Acetophenone	8.852	105	3600805	142.460	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.863	70	1779768	132.118	ng/u1	97
18) 4-Methylphenol	8.810	108	2698119	159.786	ng/u1	100
19) Hexachloroethane	9.099	117	952357	143.399	ng/u1	95
22) Nitrobenzene	9.234	77	2921570	141.197	ng/u1	99
23) Isophorone	9.781	82	5610338	141.751	ng/u1	98
25) 2-Nitrophenol	9.946	139	1521178	162.366	ng/u1	100
26) 2,4-Dimethylphenol	10.010	107	2813014	139.973	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.246	93	3299313	144.554	ng/u1	99
29) 2,4-Dichlorophenol	10.481	162	2416232	163.638	ng/u1	99
30) Naphthalene	10.881	128	7796314	148.871	ng/u1	99
32) 4-Chloroaniline	11.004	127	3692542	159.782	ng/u1	100
33) Hexachlorobutadiene	11.163	225	1326761	145.980	ng/u1	98
34) Caprolactam	11.834	113	538442	96.121	ng/u1	95
35) 4-Chloro-3-methylphenol	12.134	107	2815241	146.189	ng/u1	98
36) 2-Methylnaphthalene	12.493	142	5221480	146.358	ng/u1	98

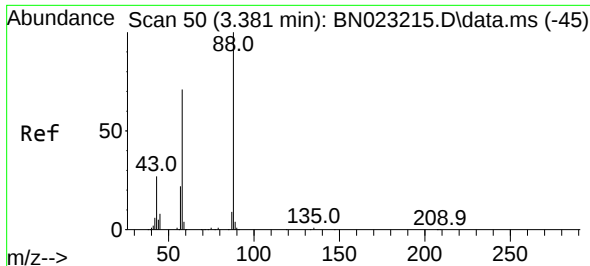
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.710	142	5284596	147.766	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.857	216	2686775	156.310	ng/ul	98
40) Hexachlorocyclopentadiene	12.834	237	1821613	181.514	ng/ul	95
41) 2,4,6-Trichlorophenol	13.098	196	2028096	166.182	ng/ul	99
42) 2,4,5-Trichlorophenol	13.175	196	2217077	171.552	ng/ul	97
43) 1,1'-Biphenyl	13.498	154	6554341	139.437	ng/ul	97
44) 2-Chloronaphthalene	13.540	162	5374710	146.739	ng/ul	96
45) 2-Nitroaniline	13.757	65	1940947	145.916	ng/ul	97
47) Dimethylphthalate	14.128	163	7093762	144.897	ng/ul	100
48) 2,6-Dinitrotoluene	14.251	165	1708674	172.416	ng/ul	96
50) Acenaphthylene	14.387	152	8243131	143.774	ng/ul	99
51) 3-Nitroaniline	14.581	138	1497062	140.298	ng/ul	95
52) Acenaphthene	14.728	153	5656070	139.043	ng/ul	99
53) 2,4-Dinitrophenol	14.781	184	1210483	174.779	ng/ul	93
55) 4-Nitrophenol	14.904	109	1287245	139.852	ng/ul	93
56) Dibenzofuran	15.063	168	7796262	145.052	ng/ul	93
57) 2,4-Dinitrotoluene	15.040	165	2424844	168.022	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.287	232	1930082	174.375	ng/ul	98
59) Diethylphthalate	15.492	149	7241716	139.558	ng/ul	97
61) Fluorene	15.716	166	5650790	125.895	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.698	204	2792116	131.966	ng/ul	96
63) 4-Nitroaniline	15.763	138	1355960	142.492	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.804	198	1450274	146.185	ng/ul	98
67) N-Nitrosodiphenylamine	15.922	169	5573218	123.273	ng/ul	97
68) 4-Bromophenyl-phenylether	16.592	248	2120812	142.626	ng/ul	96
69) Hexachlorobenzene	16.716	284	2506215	144.184	ng/ul	95
70) Atrazine	16.881	200	2348349	145.721	ng/ul	98
71) Pentachlorophenol	17.057	266	1850098	167.522	ng/ul	98
72) Phenanthrene	17.457	178	10507673	129.104	ng/ul	99
74) Anthracene	17.551	178	10102507	122.544	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.463	216	2754998	138.352	ng/ul	96
76) Pentachlorobenzene	14.981	250	2702910	125.769	ng/ul	96
77) Carbazole	17.816	167	10184219	132.955	ng/ul	99
78) Di-n-butylphthalate	18.375	149	11925275	109.392	ng/ul	98
80) Fluoranthene	19.469	202	12560212	141.266	ng/ul	97
82) Pyrene	19.839	202	11803601	129.598	ng/ul	96
83) Butylbenzylphthalate	20.722	149	6200465	133.742	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.516	252	4527831	149.282	ng/ul	99
85) Benzo(a)anthracene	21.586	228	12995587	143.160	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.492	149	7935870	115.974	ng/ul	98
87) Chrysene	21.645	228	11747653	136.656	ng/ul	98
89) Di-n-octyl phthalate	22.439	149	14627661	87.888	ng/ul	100
90) Benzo(b)fluoranthene	23.316	252	16594382	129.394	ng/ul	98
91) Benzo(k)fluoranthene	23.368	252	13806553	113.415	ng/ul	98
93) Benzo(a)pyrene	23.974	252	13838845	127.306	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.639	276	7715918	62.412	ng/ul	96
95) Dibenzo(a,h)anthracene	26.709	278	14731961	132.952	ng/ul	99
96) Benzo(g,h,i)perylene	27.474	276	16853165	156.347	ng/ul	98

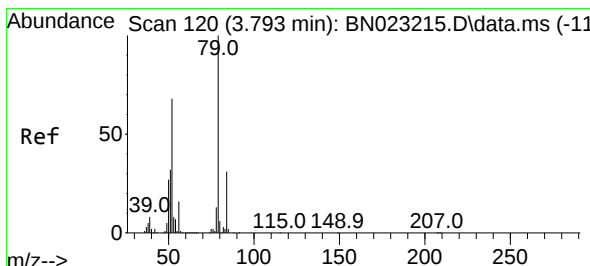
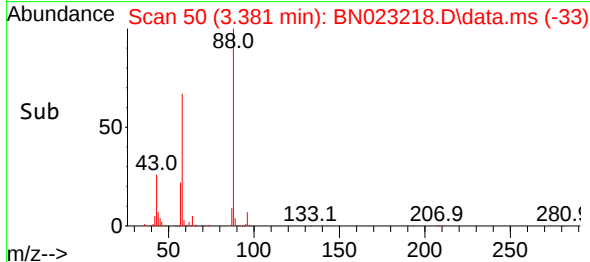
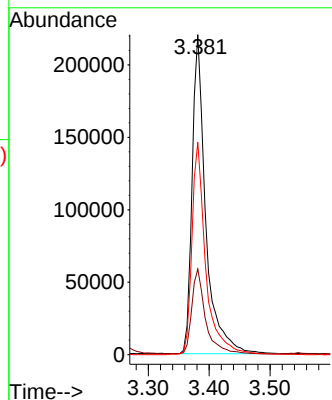
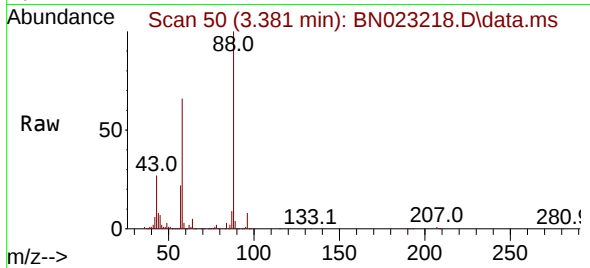
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#2
 1,4-Dioxane
 Concen: 51.685 ng/uL
 RT: 3.381 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BN023218.D
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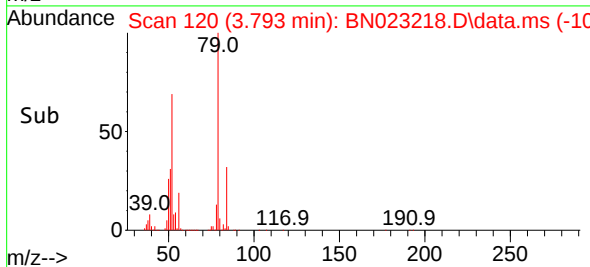
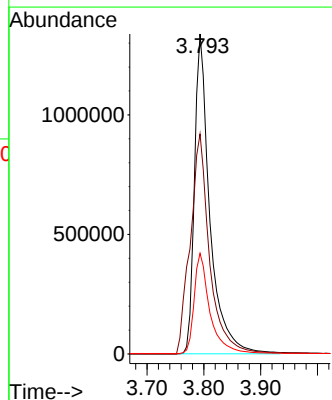
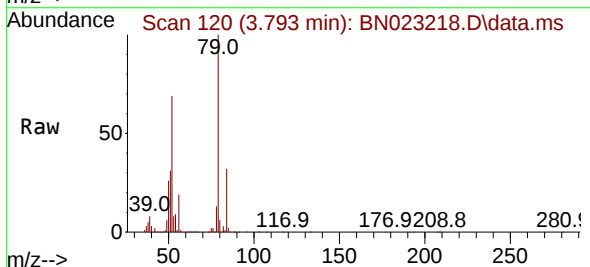
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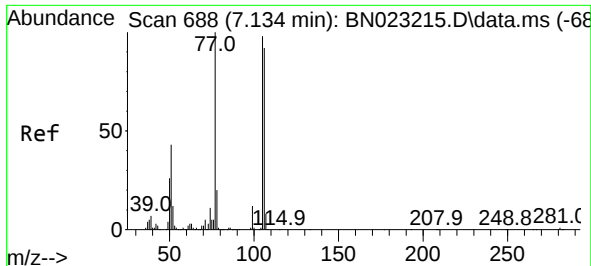
Tgt Ion: 88 Resp: 342157
 Ion Ratio Lower Upper
 88 100
 43 26.8 23.0 34.6
 58 66.3 55.8 83.6



#5
 Pyridine
 Concen: 145.118 ng/uL
 RT: 3.793 min Scan# 120
 Delta R.T. 0.000 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

Tgt Ion: 79 Resp: 2531345
 Ion Ratio Lower Upper
 79 100
 52 68.8 56.7 85.1
 51 31.5 26.0 39.0

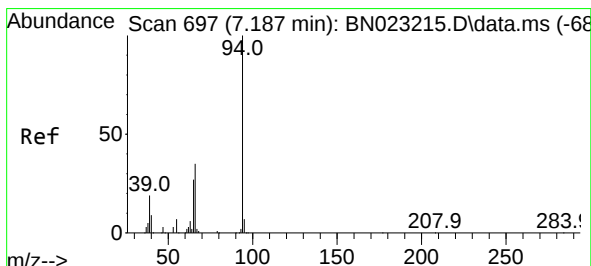
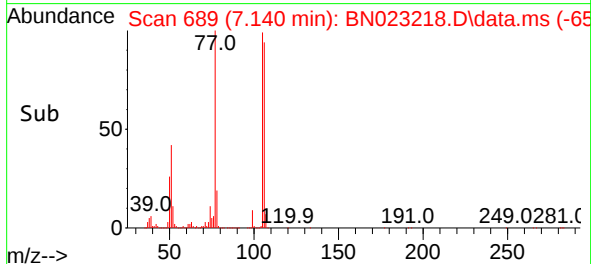
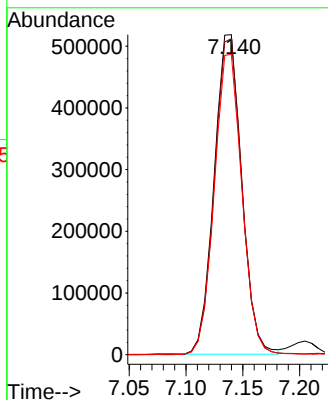
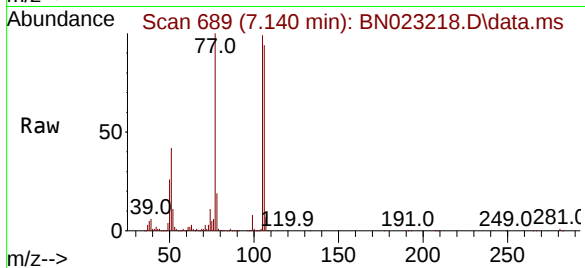




#6
Benzaldehyde
Concen: 86.062 ng/ul
RT: 7.140 min Scan# 688
Delta R.T. 0.006 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

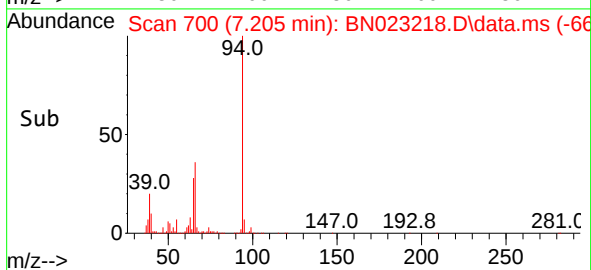
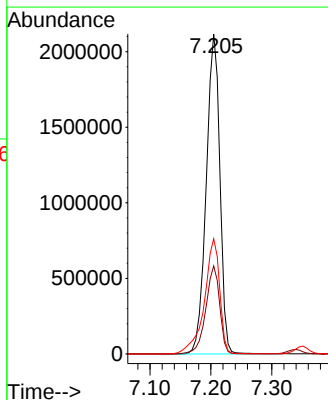
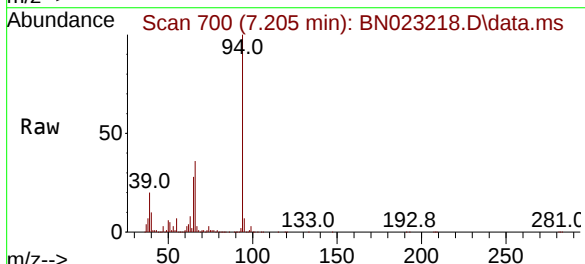
Instrument :
BNA_N
ClientSampleId :
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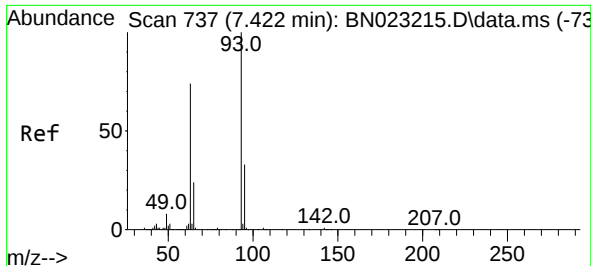
Tgt Ion: 77 Resp: 873431
Ion Ratio Lower Upper
77 100
105 98.8 78.0 117.0
106 93.9 73.2 109.8



#8
Phenol
Concen: 157.781 ng/ul
RT: 7.205 min Scan# 700
Delta R.T. 0.018 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion: 94 Resp: 3296393
Ion Ratio Lower Upper
94 100
65 27.5 21.8 32.6
66 36.0 28.4 42.6



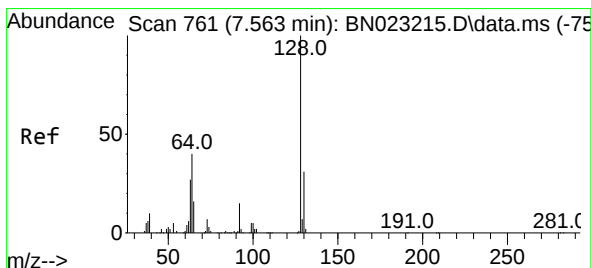
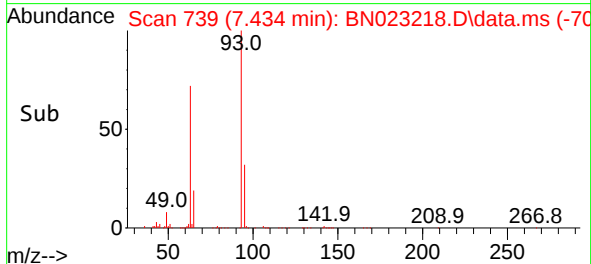
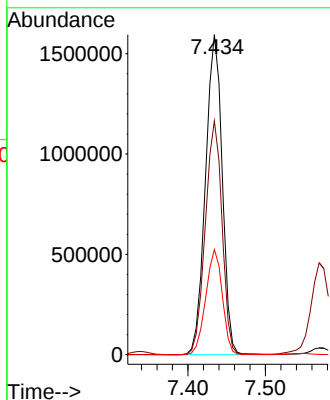
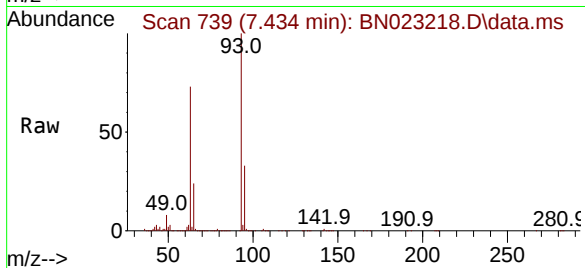


#10
 Bis(2-Chloroethyl)ether
 Concen: 146.873 ng/ul
 RT: 7.434 min Scan# 710
 Delta R.T. 0.012 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

Instrument :
 BNA_N
 ClientSampleId :
 SSTD160215

Tgt Ion: 93 Resp: 2391061

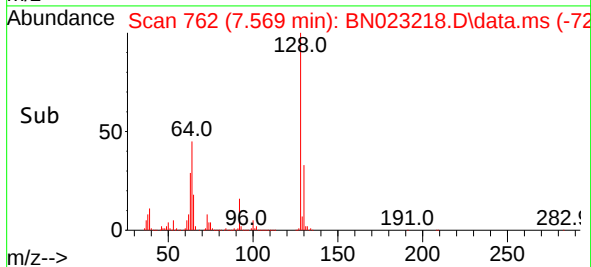
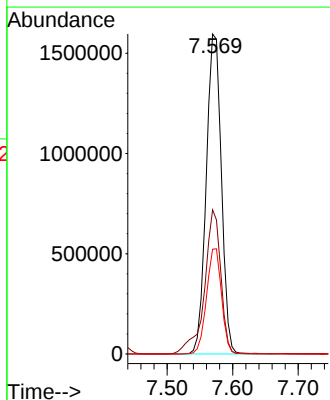
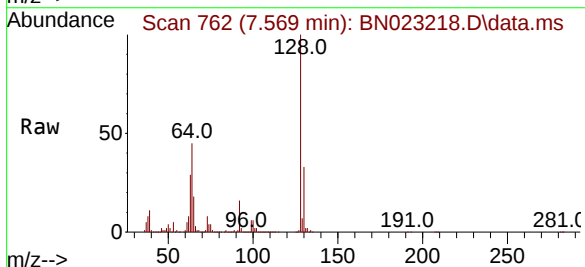
Ion	Ratio	Lower	Upper
93	100		
63	73.0	58.9	88.3
95	32.8	26.2	39.4

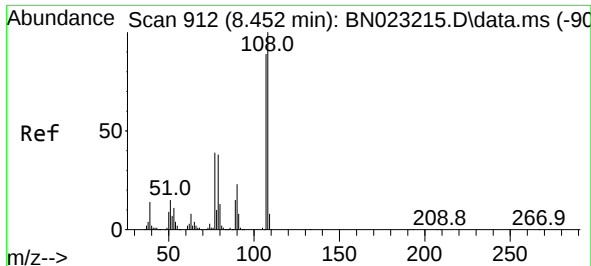


#12
 2-Chlorophenol
 Concen: 163.728 ng/ul
 RT: 7.569 min Scan# 762
 Delta R.T. 0.006 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

Tgt Ion: 128 Resp: 2568269

Ion	Ratio	Lower	Upper
128	100		
64	45.1	34.0	51.0
130	32.8	25.0	37.4

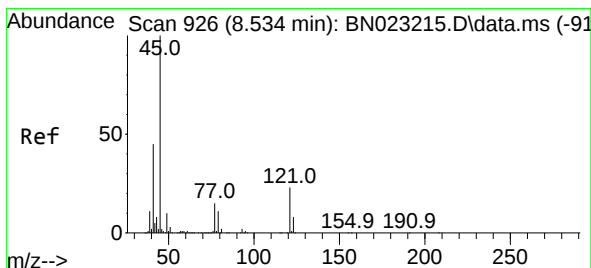
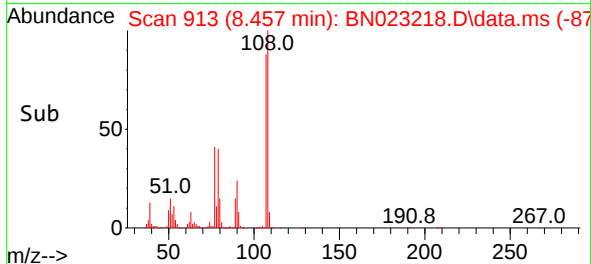
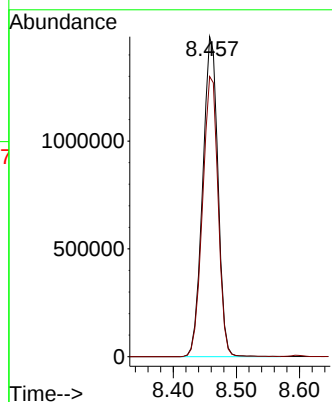
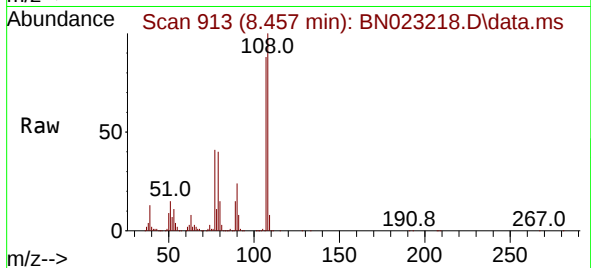




#13
2-Methylphenol
Concen: 160.385 ng/ul
RT: 8.457 min Scan# 913
Delta R.T. 0.006 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

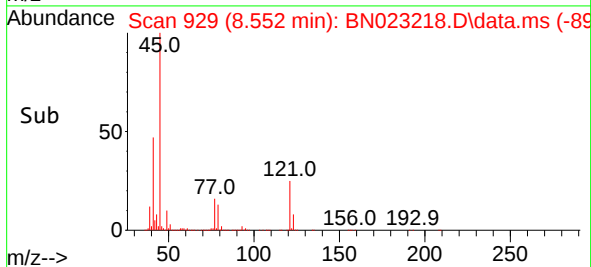
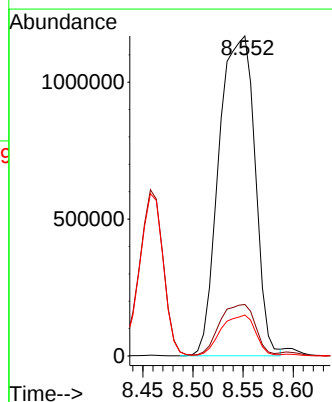
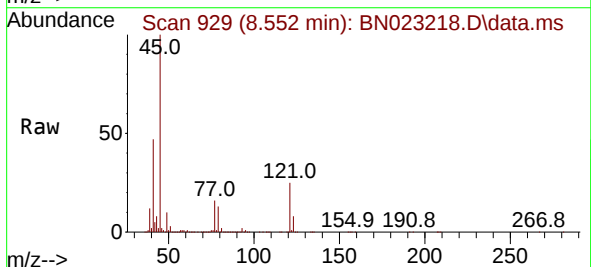
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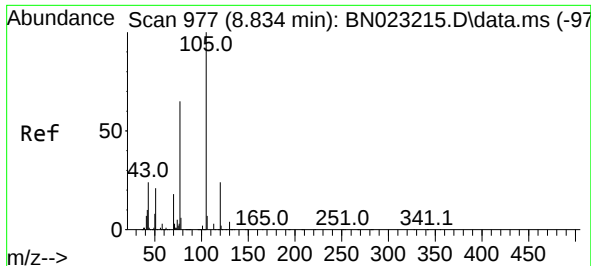
Tgt Ion:108 Resp: 2494126
Ion Ratio Lower Upper
108 100
107 87.5 71.2 106.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 135.502 ng/ul
RT: 8.552 min Scan# 929
Delta R.T. 0.018 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion: 45 Resp: 2911905
Ion Ratio Lower Upper
45 100
77 16.1 12.6 19.0
79 12.8 8.8 13.2

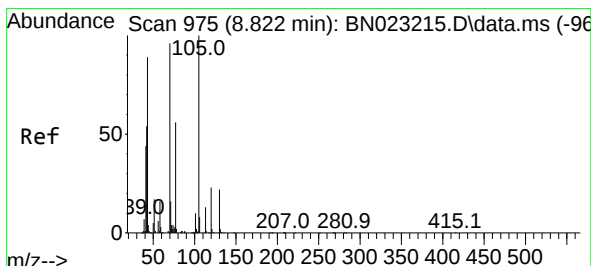
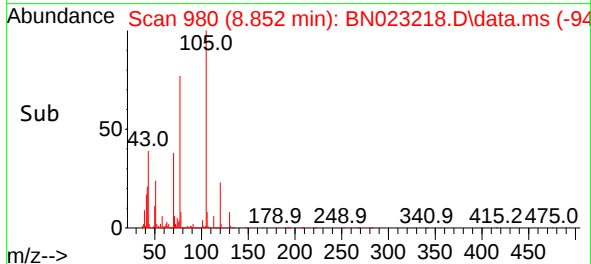
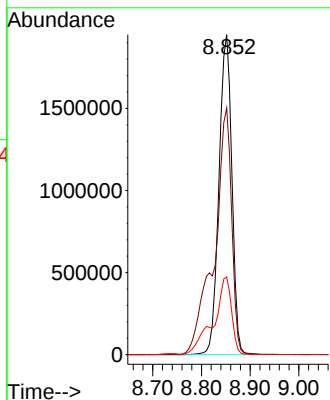
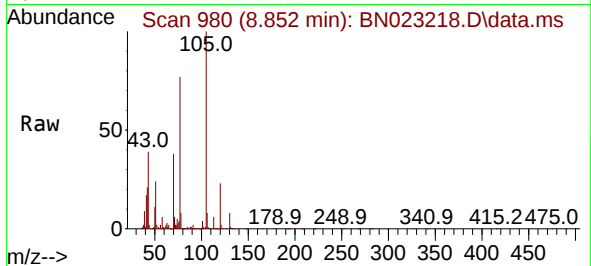




#16
Acetophenone
Concen: 142.460 ng/ul
RT: 8.852 min Scan# 91
Delta R.T. 0.018 min
Lab File: BN023218.D
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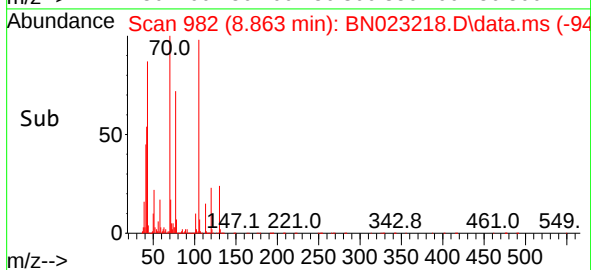
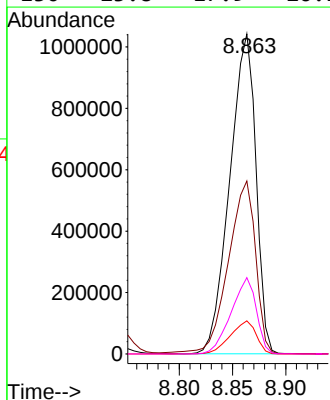
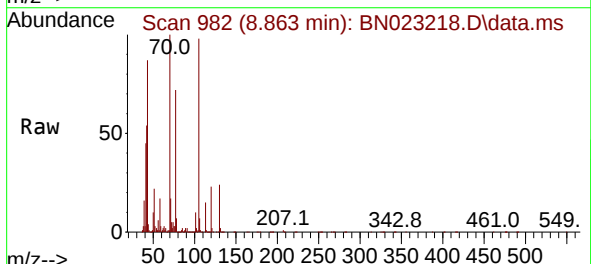
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ClientSampleId :
SSTD160215

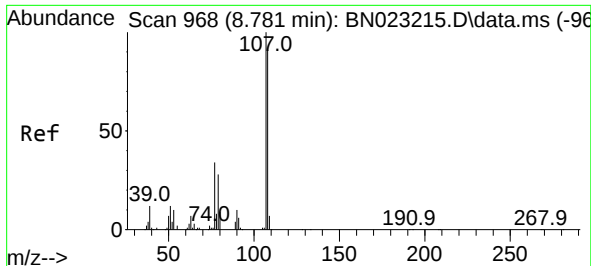
Tgt Ion:105 Resp: 3600805
Ion Ratio Lower Upper
105 100
77 77.1 61.4 92.0
51 24.3 20.0 30.0



#17
N-Nitroso-di-n-propylamine
Concen: 132.118 ng/ul
RT: 8.863 min Scan# 982
Delta R.T. 0.041 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion: 70 Resp: 1779768
Ion Ratio Lower Upper
70 100
42 54.0 45.3 67.9
101 10.4 8.1 12.1
130 23.8 17.9 26.9

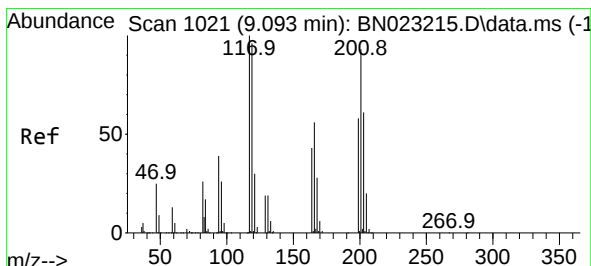
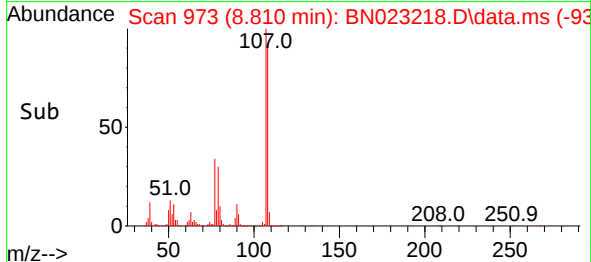
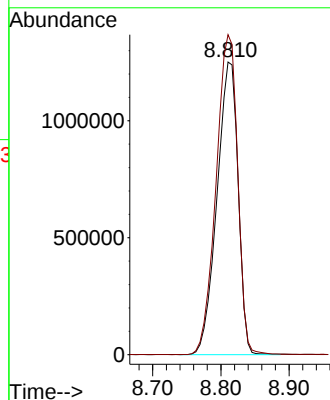
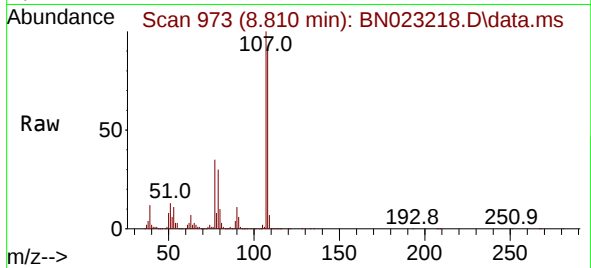




#18
4-Methylphenol
Concen: 159.786 ng/ul
RT: 8.810 min Scan# 91
Delta R.T. 0.030 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

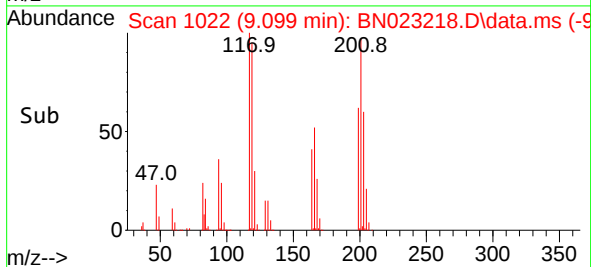
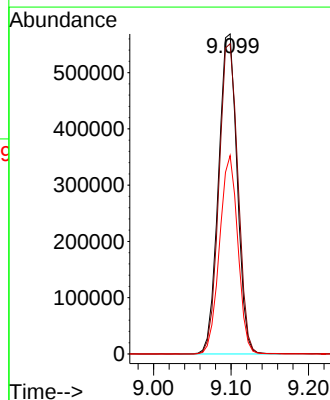
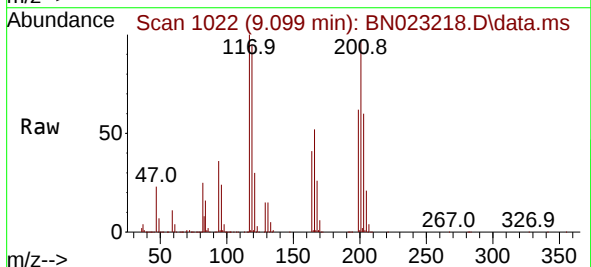
Instrument :
BNA_N
ClientSampleId :
SSTD160215

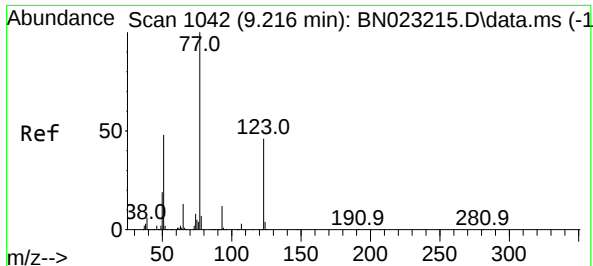
Tgt Ion:108 Resp: 2698119
Ion Ratio Lower Upper
108 100
107 109.4 87.6 131.4



#19
Hexachloroethane
Concen: 143.399 ng/ul
RT: 9.099 min Scan# 1022
Delta R.T. 0.006 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:117 Resp: 952357
Ion Ratio Lower Upper
117 100
201 97.0 74.6 111.8
199 62.0 46.3 69.5





#22

Nitrobenzene

Concen: 141.197 ng/ul

RT: 9.234 min Scan# 1045

Delta R.T. 0.018 min

Lab File: BN023218.D

Acq: 15 Dec 2022 16:09

Instrument :

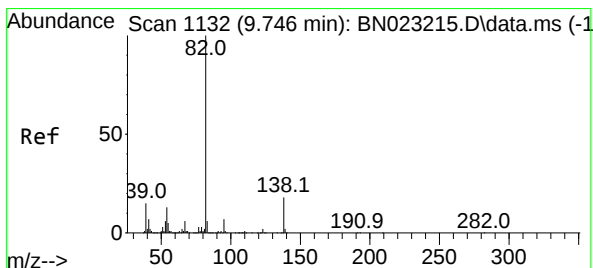
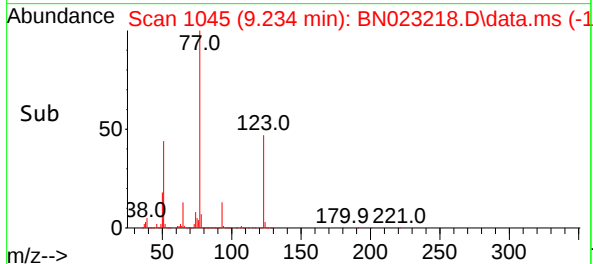
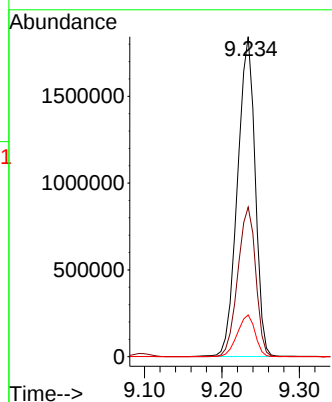
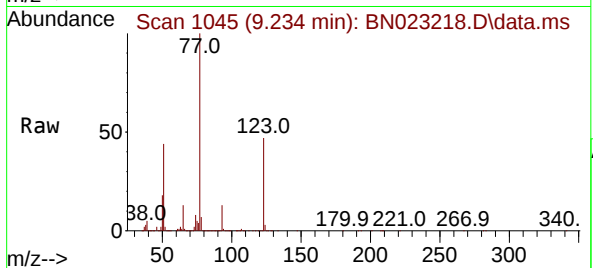
BNA_N

ClientSampleId :

SSTD160215

Tgt Ion: 77 Resp: 2921570

Ion	Ratio	Lower	Upper
77	100		
123	46.8	37.1	55.7
65	13.1	10.1	15.1



#23

Isophorone

Concen: 141.751 ng/ul

RT: 9.781 min Scan# 1138

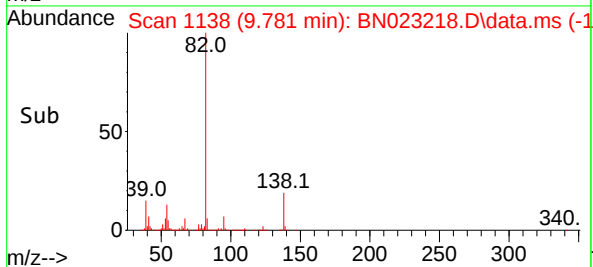
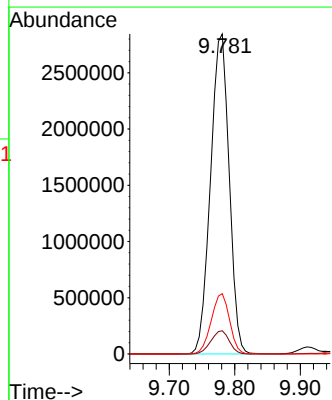
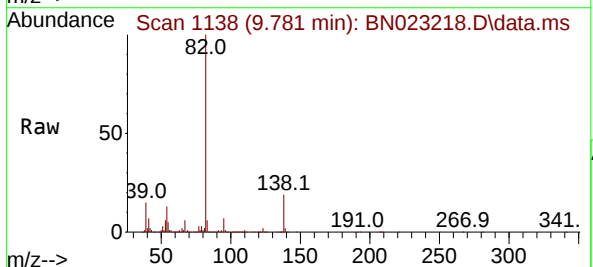
Delta R.T. 0.035 min

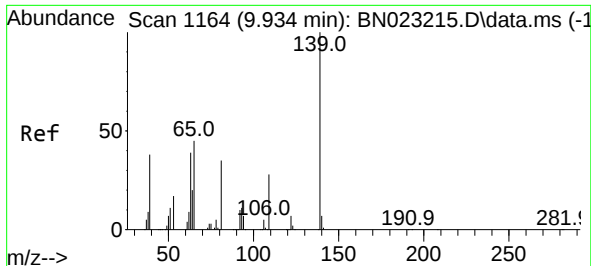
Lab File: BN023218.D

Acq: 15 Dec 2022 16:09

Tgt Ion: 82 Resp: 5610338

Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.4	8.2
138	18.9	14.5	21.7

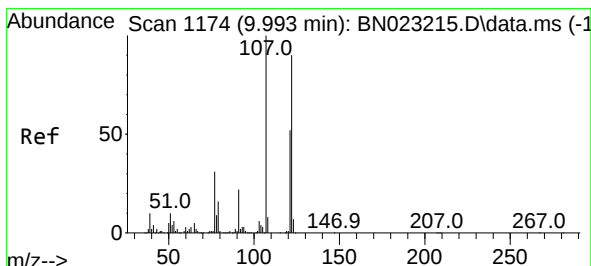
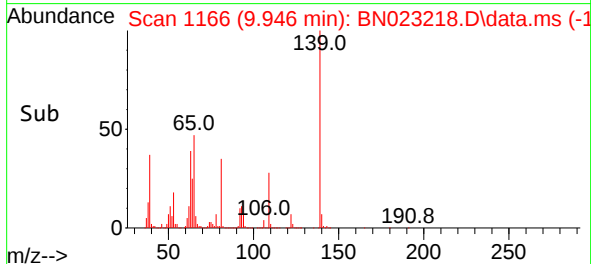
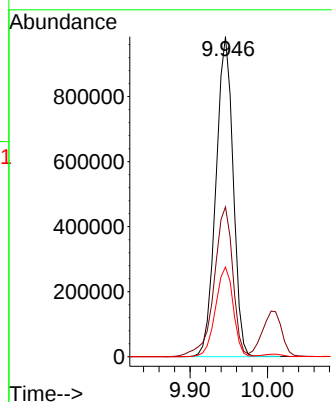
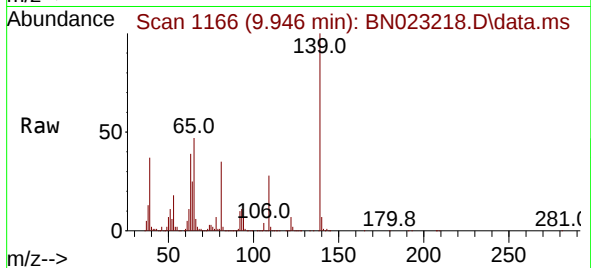




#25
2-Nitrophenol
Concen: 162.366 ng/ul
RT: 9.946 min Scan# 1166
Delta R.T. 0.012 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

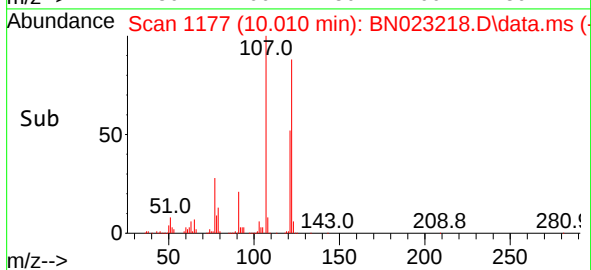
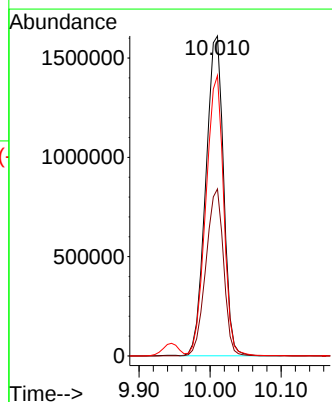
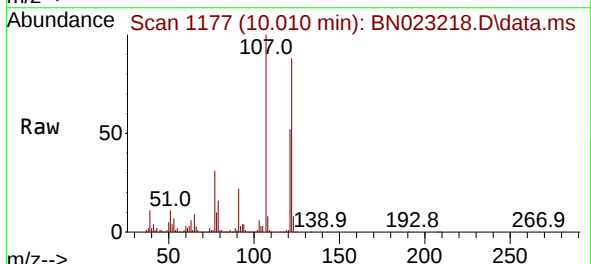
Instrument :
BNA_N
ClientSampleId :
SSTD160215

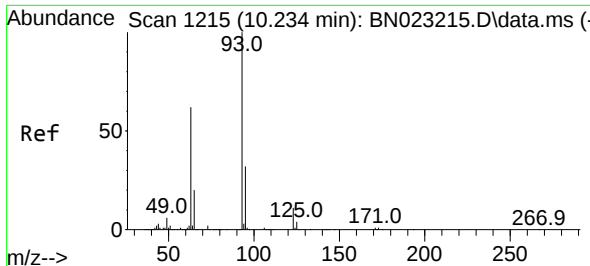
Tgt Ion:139 Resp: 1521178
Ion Ratio Lower Upper
139 100
65 46.8 37.7 56.5
109 28.0 22.6 34.0



#26
2,4-Dimethylphenol
Concen: 139.973 ng/ul
RT: 10.010 min Scan# 1177
Delta R.T. 0.018 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:107 Resp: 2813014
Ion Ratio Lower Upper
107 100
121 52.2 41.3 61.9
122 87.6 72.1 108.1



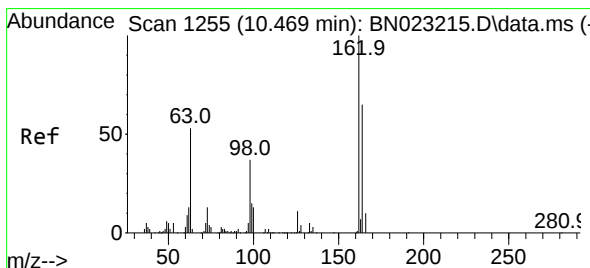
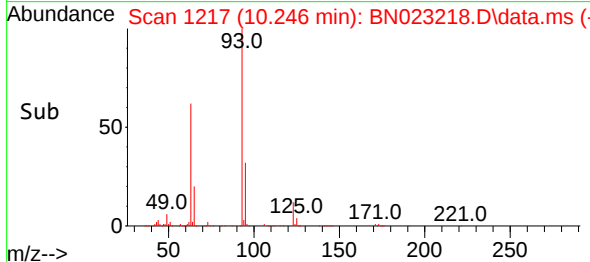
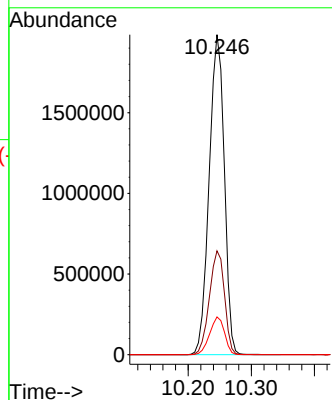
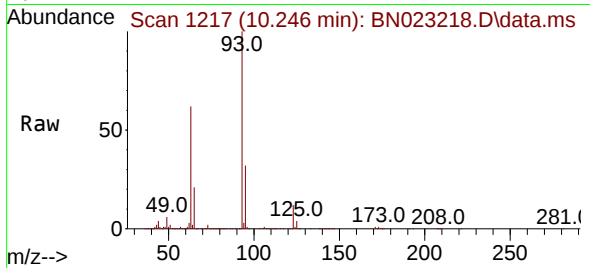


#27
 Bis(2-Chloroethoxy)methane
 Concen: 144.554 ng/ul
 RT: 10.246 min Scan# 11
 Delta R.T. 0.012 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

Instrument :
 BNA_N
 ClientSampleId :
 SSTD160215

Tgt Ion: 93 Resp: 3299313

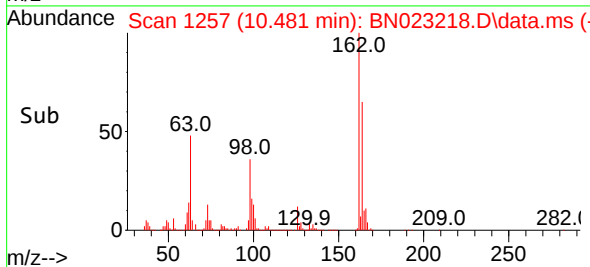
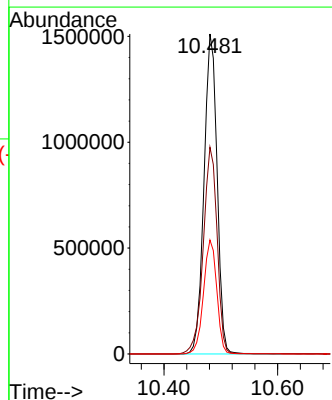
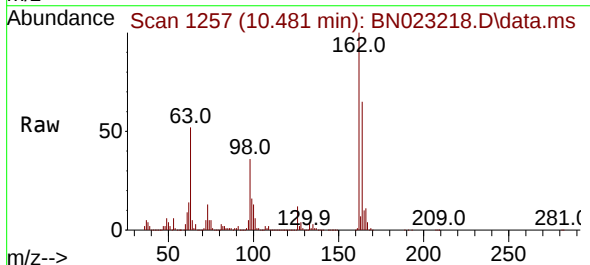
Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.8	38.6
123	11.8	9.0	13.4

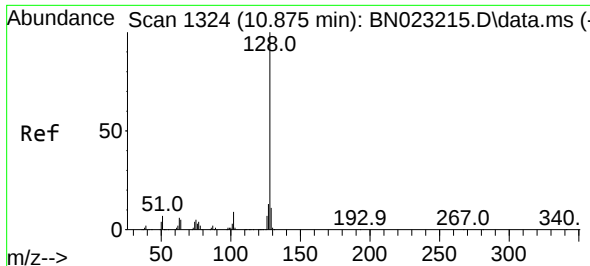


#29
 2,4-Dichlorophenol
 Concen: 163.638 ng/ul
 RT: 10.481 min Scan# 1257
 Delta R.T. 0.012 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

Tgt Ion: 162 Resp: 2416232

Ion	Ratio	Lower	Upper
162	100		
164	64.6	52.1	78.1
98	35.6	29.3	43.9

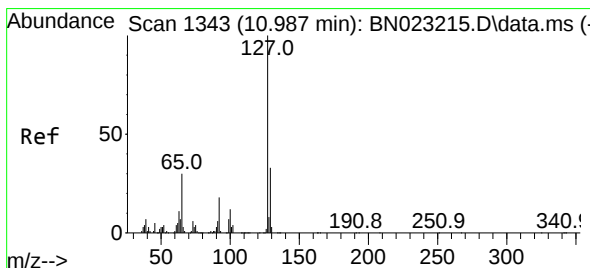
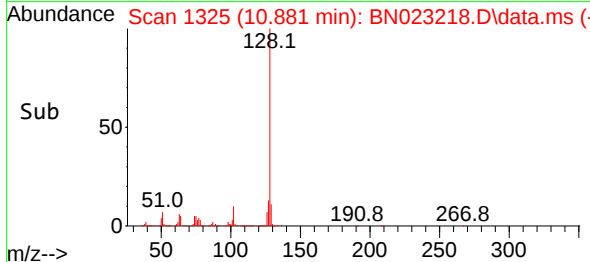
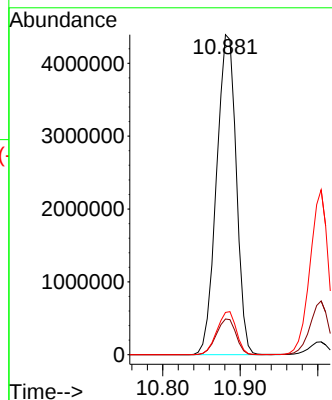
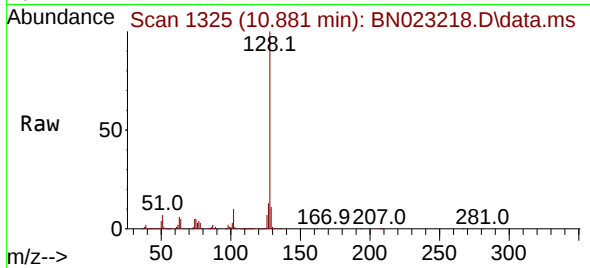




#30
Naphthalene
Concen: 148.871 ng/ul
RT: 10.881 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

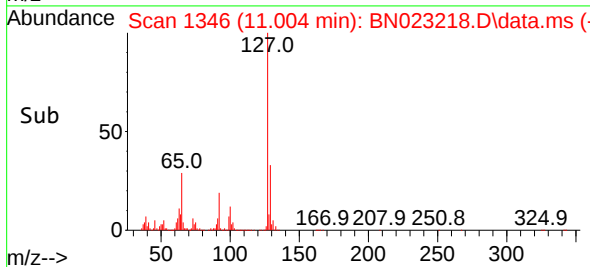
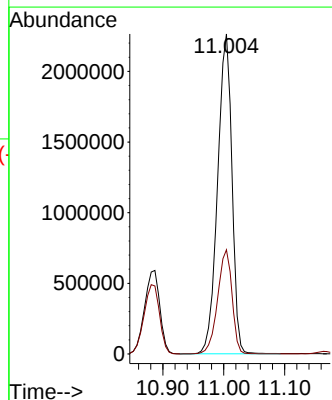
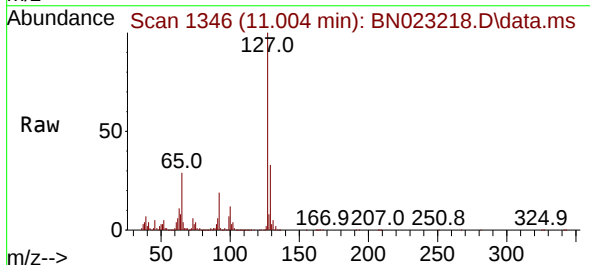
Instrument :
BNA_N
ClientSampleId :
SSTD160215

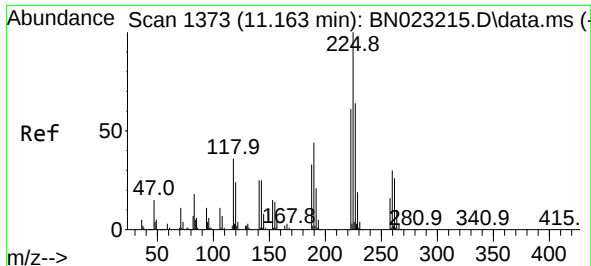
Tgt Ion:128 Resp: 7796314
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.2 10.3 15.5



#32
4-Chloroaniline
Concen: 159.782 ng/ul
RT: 11.004 min Scan# 1346
Delta R.T. 0.018 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:127 Resp: 3692542
Ion Ratio Lower Upper
127 100
129 32.5 26.2 39.4

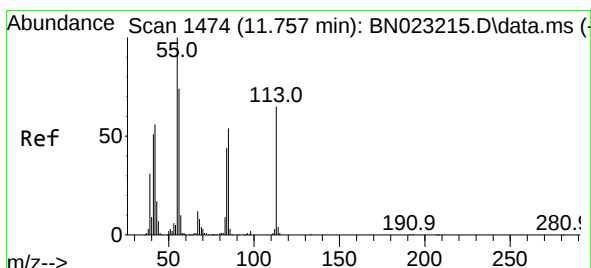
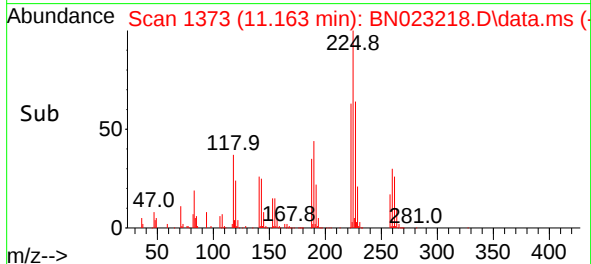
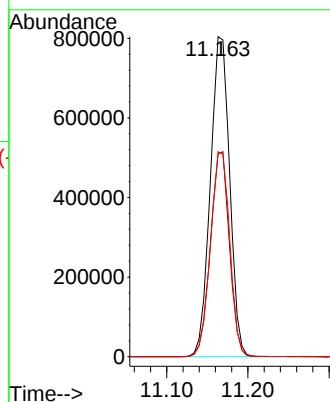
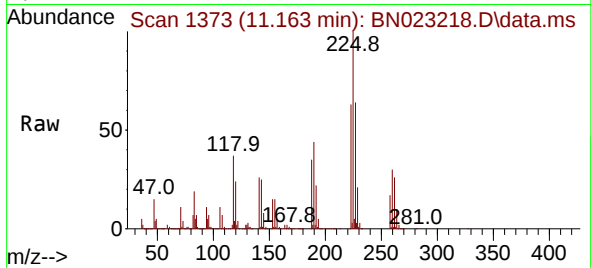




#33
Hexachlorobutadiene
Concen: 145.980 ng/ul
RT: 11.163 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

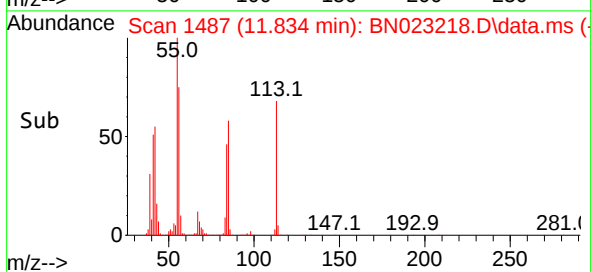
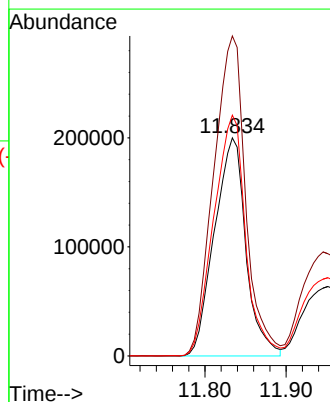
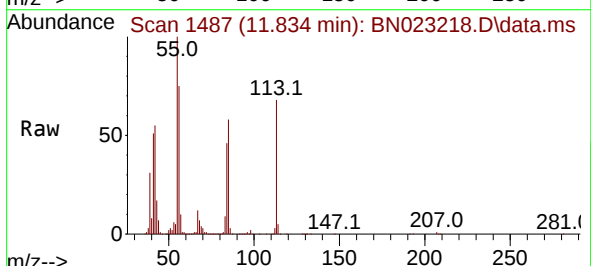
Instrument :
BNA_N
ClientSampleId :
SSTD160215

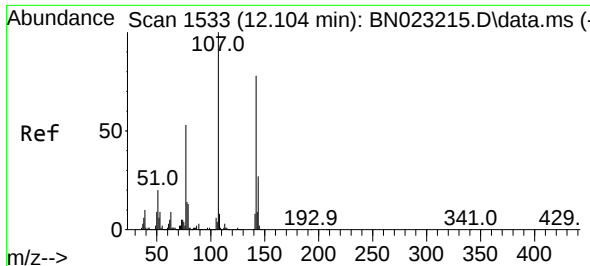
Tgt Ion:225 Resp: 1326761
Ion Ratio Lower Upper
225 100
223 63.4 48.9 73.3
227 64.0 51.0 76.4



#34
Caprolactam
Concen: 96.121 ng/ul
RT: 11.834 min Scan# 1487
Delta R.T. 0.077 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:113 Resp: 538442
Ion Ratio Lower Upper
113 100
55 146.7 123.7 185.5
56 110.4 91.7 137.5

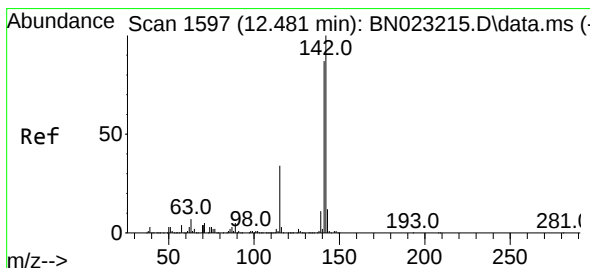
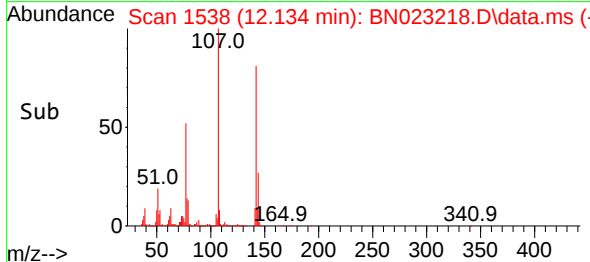
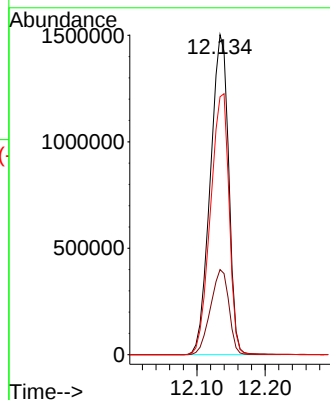
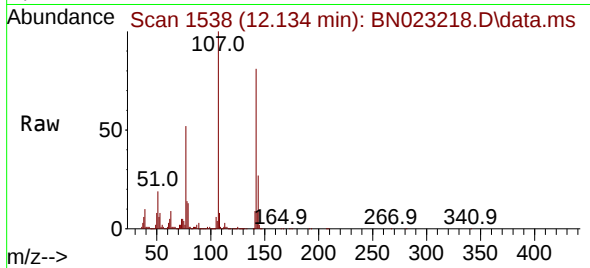




#35
4-Chloro-3-methylphenol
Concen: 146.189 ng/ul
RT: 12.134 min Scan# 1538
Delta R.T. 0.030 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

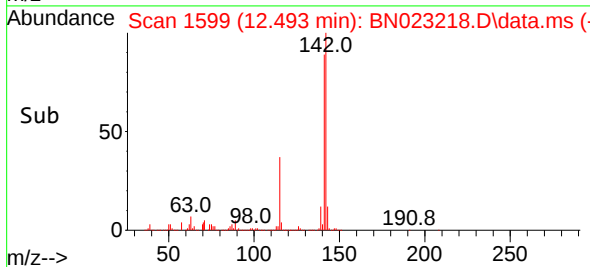
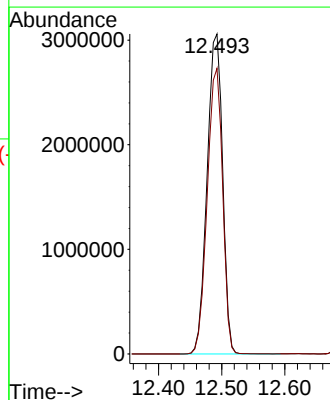
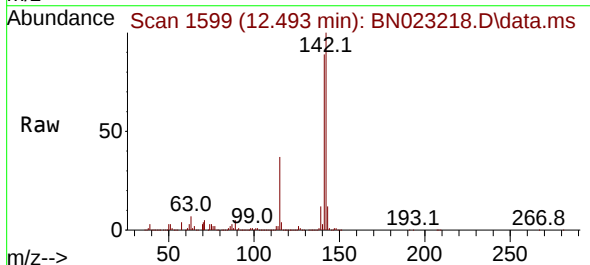
Instrument :
BNA_N
ClientSampleId :
SSTD160215

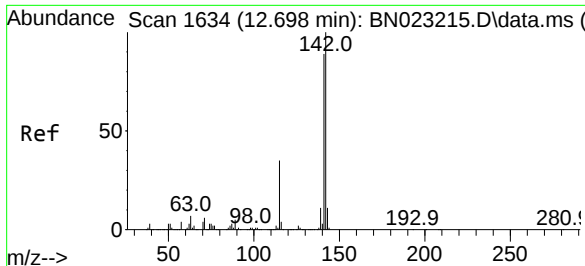
Tgt Ion:107 Resp: 2815241
Ion Ratio Lower Upper
107 100
144 26.6 21.8 32.6
142 80.6 62.6 94.0



#36
2-Methylnaphthalene
Concen: 146.358 ng/ul
RT: 12.493 min Scan# 1599
Delta R.T. 0.012 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:142 Resp: 5221480
Ion Ratio Lower Upper
142 100
141 89.2 69.9 104.9





#37

1-Methylnaphthalene

Concen: 147.766 ng/ul

RT: 12.710 min Scan# 1636

Delta R.T. 0.012 min

Lab File: BN023218.D

Acq: 15 Dec 2022 16:09

Instrument :

BNA_N

ClientSampleId :

SSTD160215

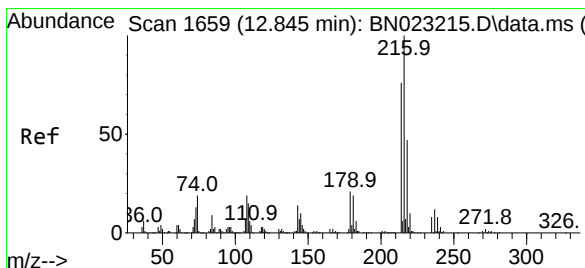
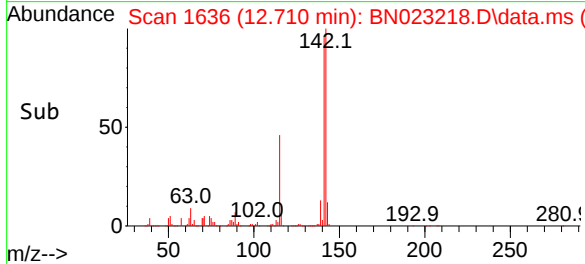
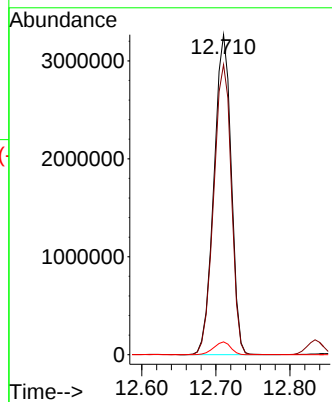
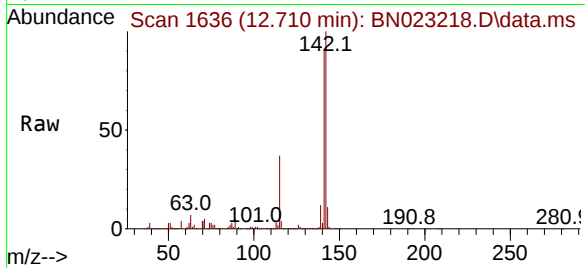
Tgt Ion:142 Resp: 5284596

Ion Ratio Lower Upper

142 100

141 90.7 70.9 106.3

116 4.0 3.0 4.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 156.310 ng/ul

RT: 12.857 min Scan# 1661

Delta R.T. 0.012 min

Lab File: BN023218.D

Acq: 15 Dec 2022 16:09

Tgt Ion:216 Resp: 2686775

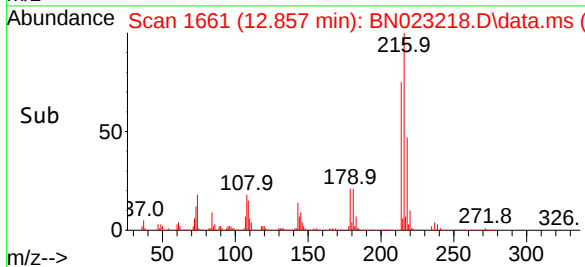
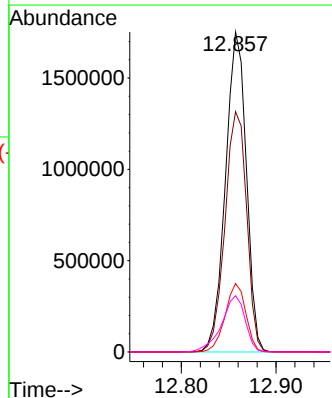
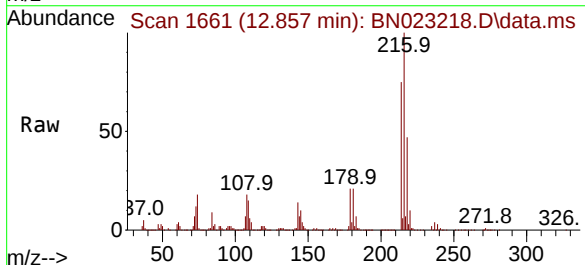
Ion Ratio Lower Upper

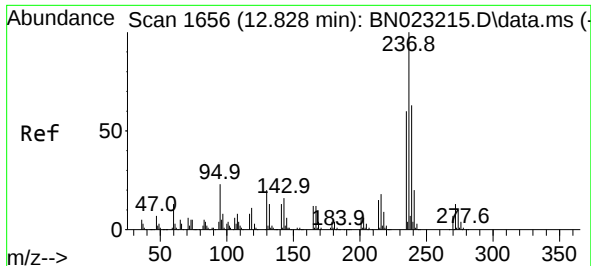
216 100

214 75.1 61.1 91.7

179 21.4 16.6 24.8

108 17.6 15.4 23.2

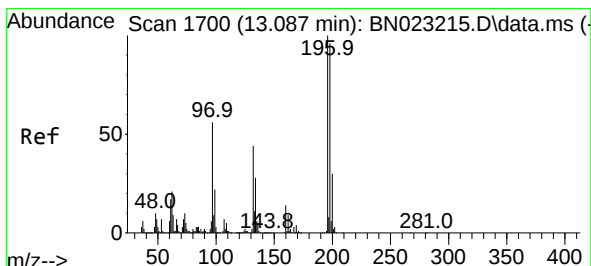
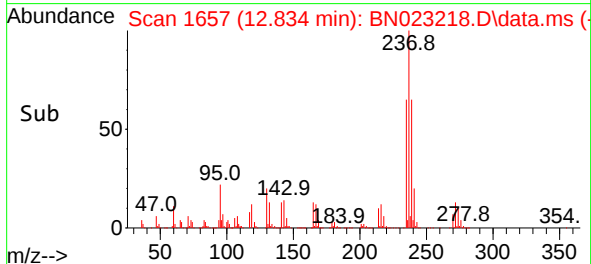
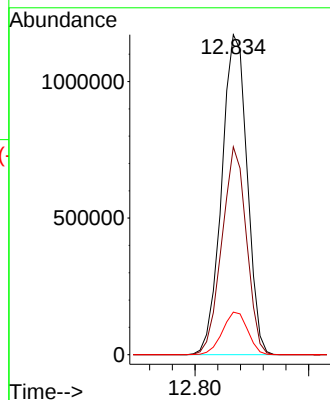
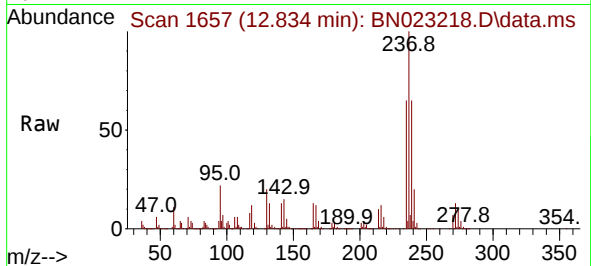




#40
Hexachlorocyclopentadiene
Concen: 181.514 ng/ul
RT: 12.834 min Scan# 1
Delta R.T. 0.006 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

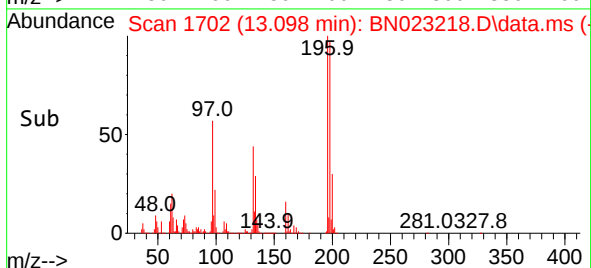
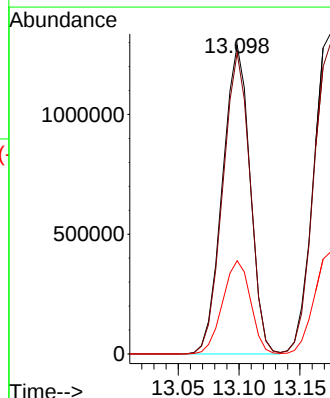
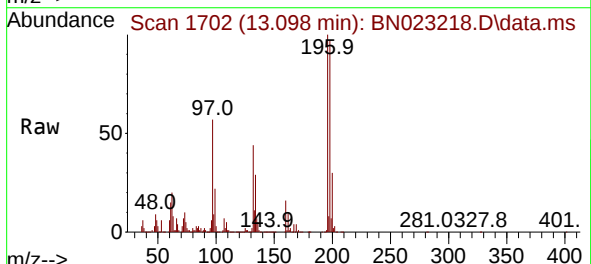
Instrument :
BNA_N
ClientSampleId :
SSTD160215

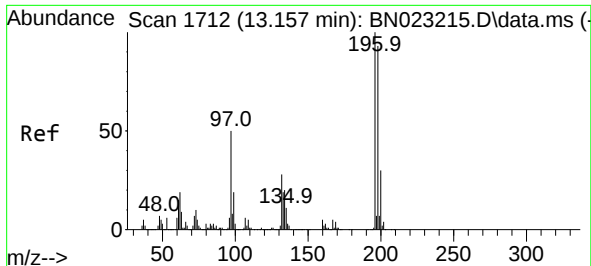
Tgt Ion:237 Resp: 1821613
Ion Ratio Lower Upper
237 100
235 64.9 48.1 72.1
272 13.3 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 166.182 ng/ul
RT: 13.098 min Scan# 1702
Delta R.T. 0.012 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:196 Resp: 2028096
Ion Ratio Lower Upper
196 100
198 97.5 76.9 115.3
200 30.2 23.8 35.6

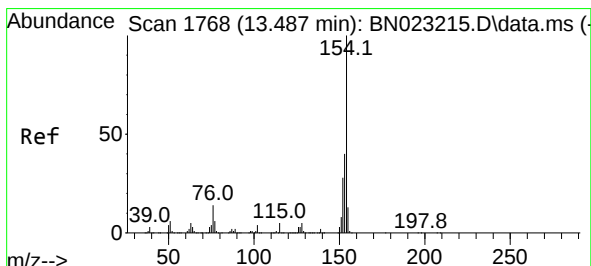
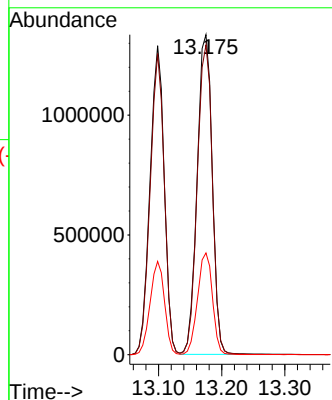
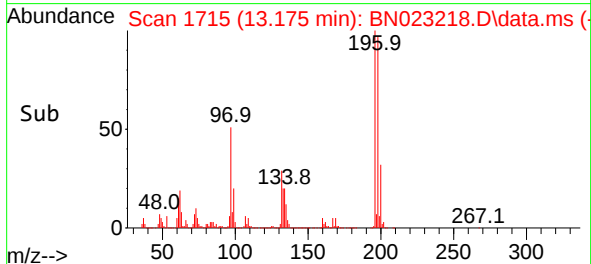
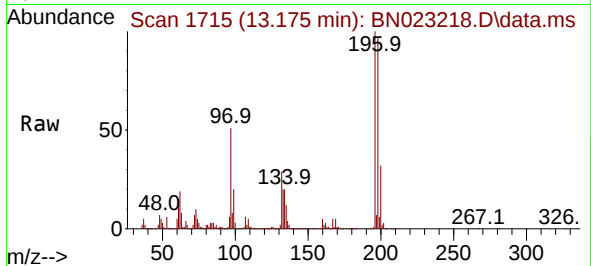




#42
2,4,5-Trichlorophenol
Concen: 171.552 ng/ul
RT: 13.175 min Scan# 1715
Delta R.T. 0.018 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

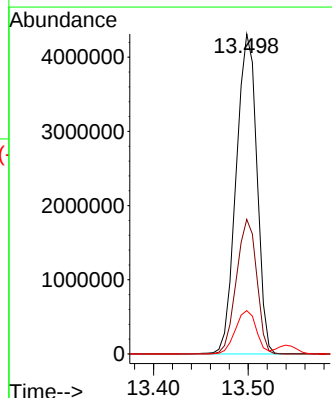
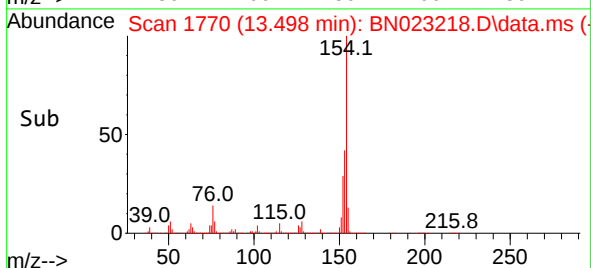
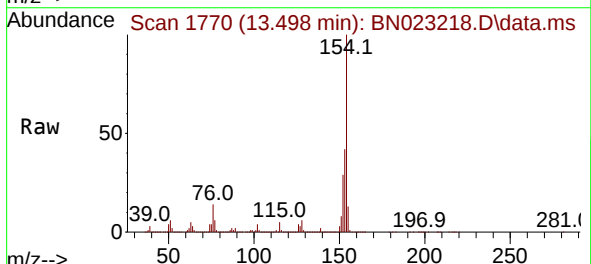
Instrument :
BNA_N
ClientSampleId :
SSTD160215

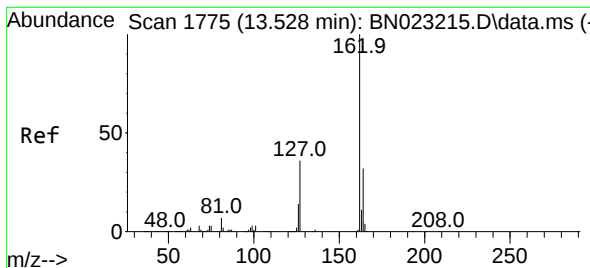
Tgt Ion:196 Resp: 2217077
Ion Ratio Lower Upper
196 100
198 96.8 74.8 112.2
200 31.8 24.2 36.2



#43
1,1'-Biphenyl
Concen: 139.437 ng/ul
RT: 13.498 min Scan# 1770
Delta R.T. 0.012 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:154 Resp: 6554341
Ion Ratio Lower Upper
154 100
153 42.1 32.0 48.0
76 13.5 11.0 16.4





#44

2-Chloronaphthalene

Concen: 146.739 ng/ul

RT: 13.540 min Scan# 1777

Delta R.T. 0.012 min

Lab File: BN023218.D

Acq: 15 Dec 2022 16:09

Instrument :

BNA_N

ClientSampleId :

SSTD160215

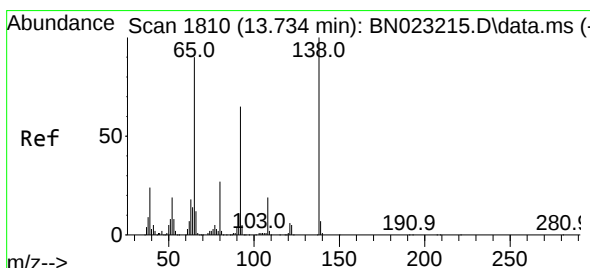
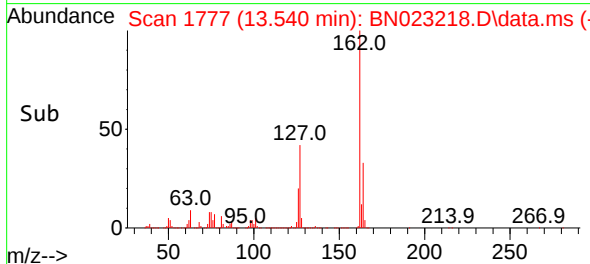
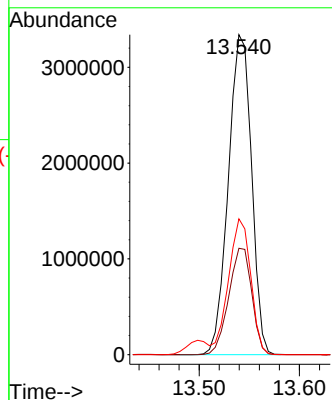
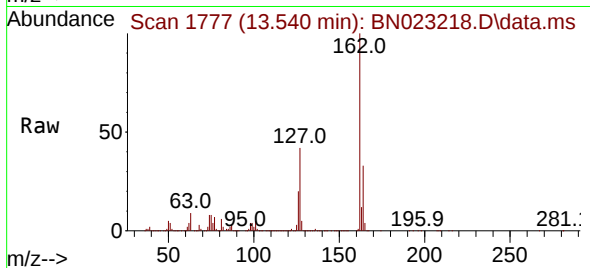
Tgt Ion:162 Resp: 5374710

Ion Ratio Lower Upper

162 100

164 33.3 25.4 38.0

127 42.5 31.8 47.8



#45

2-Nitroaniline

Concen: 145.916 ng/ul

RT: 13.757 min Scan# 1814

Delta R.T. 0.024 min

Lab File: BN023218.D

Acq: 15 Dec 2022 16:09

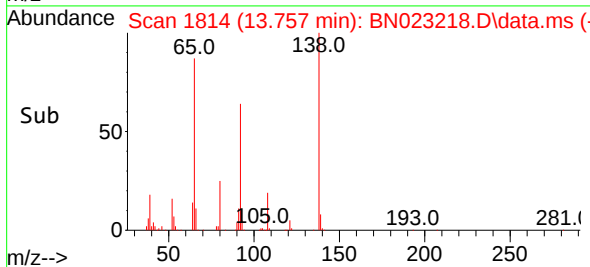
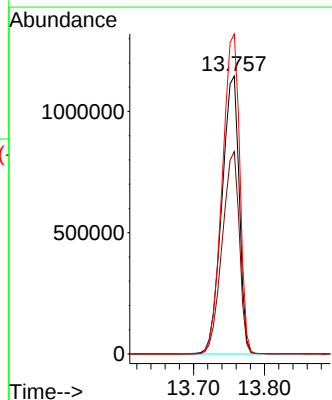
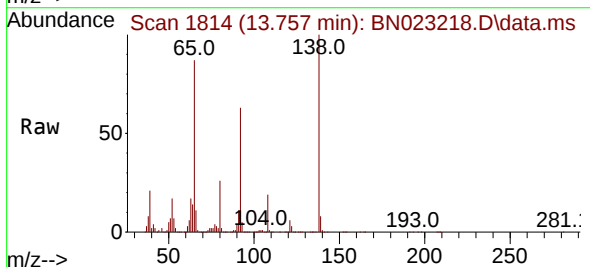
Tgt Ion: 65 Resp: 1940947

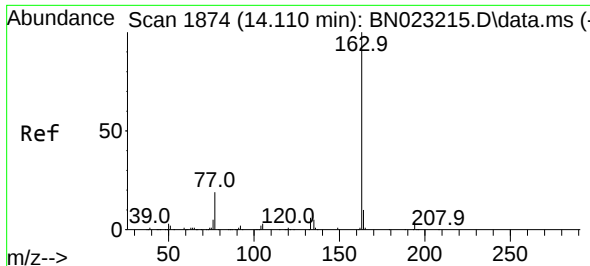
Ion Ratio Lower Upper

65 100

92 72.8 57.4 86.2

138 115.2 89.0 133.6





#47

Dimethylphthalate

Concen: 144.897 ng/ul

RT: 14.128 min Scan# 1877

Delta R.T. 0.018 min

Lab File: BN023218.D

Acq: 15 Dec 2022 16:09

Instrument :

BNA_N

ClientSampleId :

SSTD160215

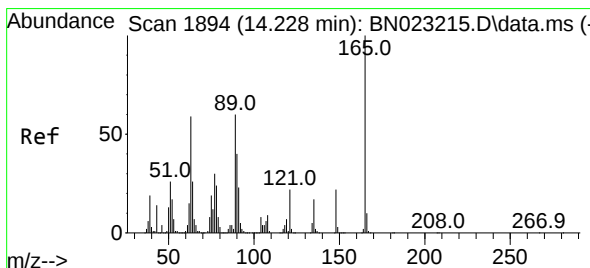
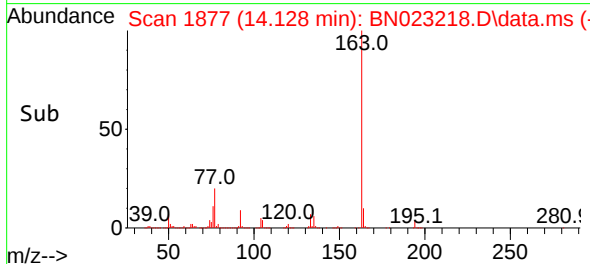
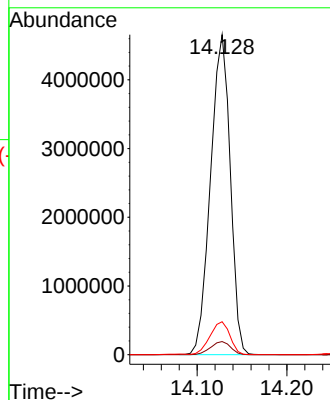
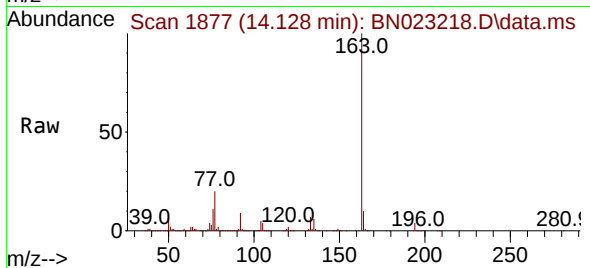
Tgt Ion:163 Resp: 7093762

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.3 8.3 12.5



#48

2,6-Dinitrotoluene

Concen: 172.416 ng/ul

RT: 14.251 min Scan# 1898

Delta R.T. 0.024 min

Lab File: BN023218.D

Acq: 15 Dec 2022 16:09

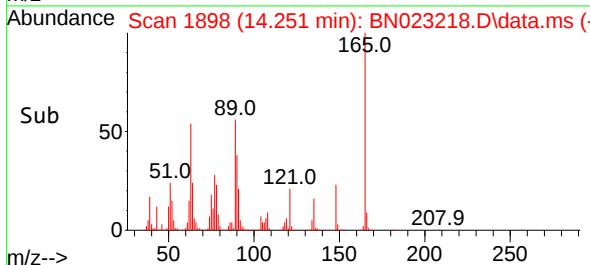
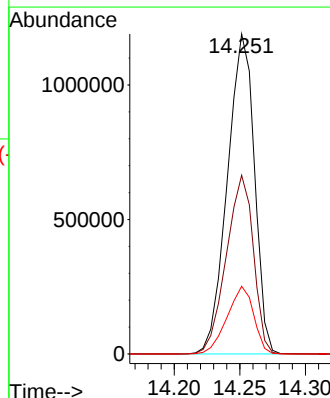
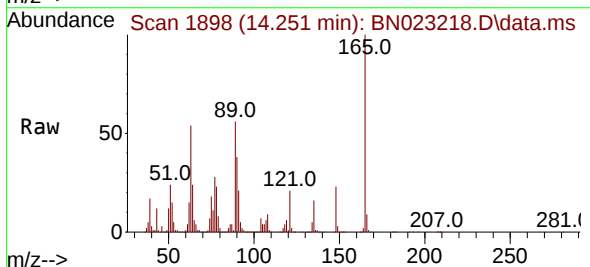
Tgt Ion:165 Resp: 1708674

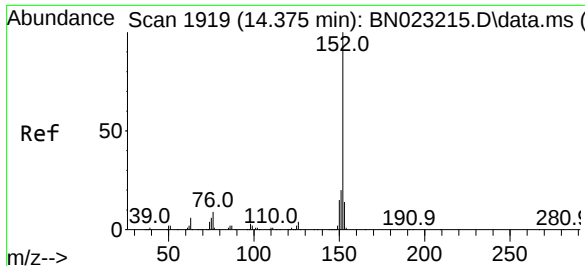
Ion Ratio Lower Upper

165 100

89 55.8 47.7 71.5

121 21.1 17.8 26.8

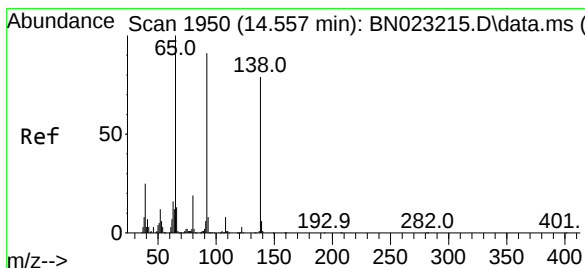
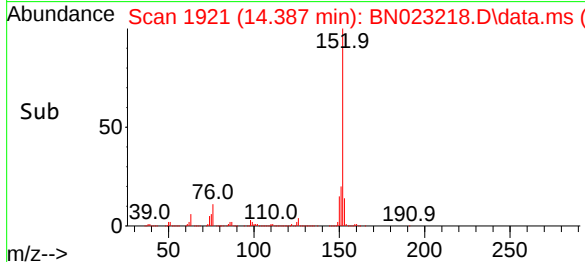
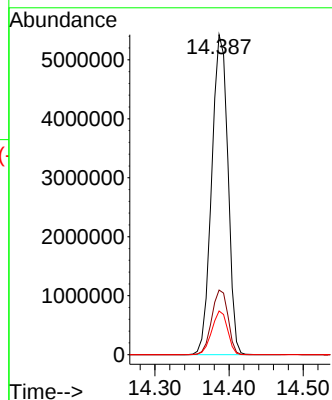
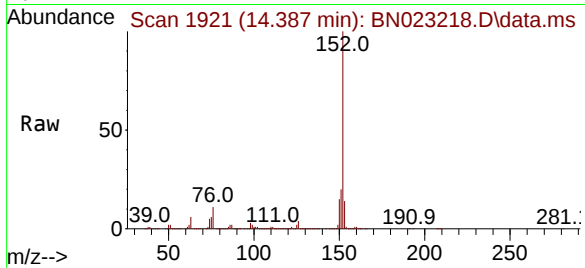




#50
Acenaphthylene
Concen: 143.774 ng/ul
RT: 14.387 min Scan# 1919
Delta R.T. 0.012 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

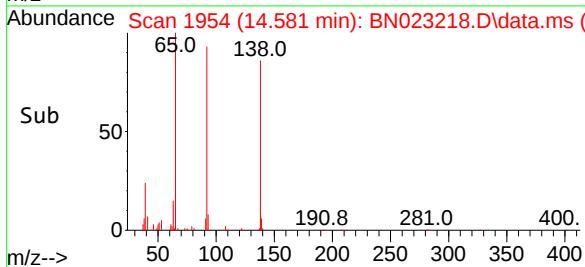
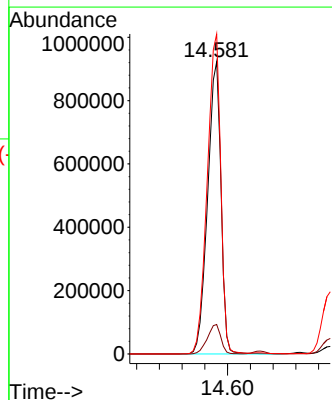
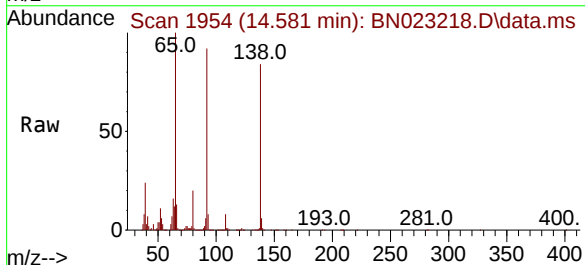
Instrument :
BNA_N
ClientSampleId :
SSTD160215

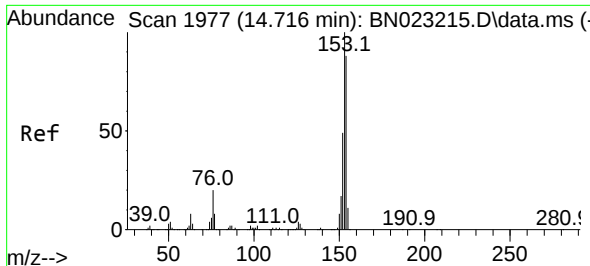
Tgt Ion:152 Resp: 8243131
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4
153 13.6 11.4 17.0



#51
3-Nitroaniline
Concen: 140.298 ng/ul
RT: 14.581 min Scan# 1954
Delta R.T. 0.024 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:138 Resp: 1497062
Ion Ratio Lower Upper
138 100
108 10.1 8.3 12.5
92 109.5 92.5 138.7

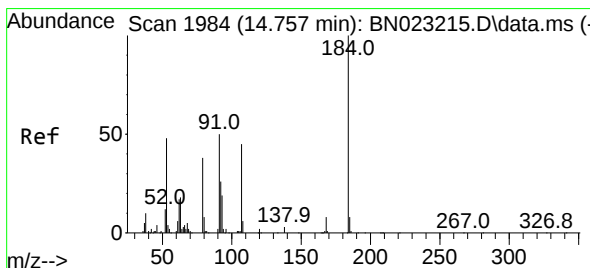
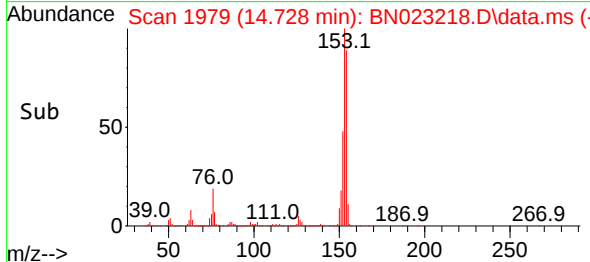
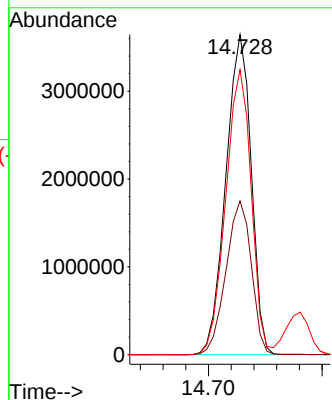
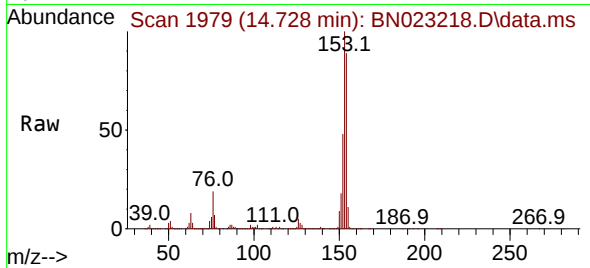




#52
Acenaphthene
Concen: 139.043 ng/ul
RT: 14.728 min Scan# 1979
Delta R.T. 0.012 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

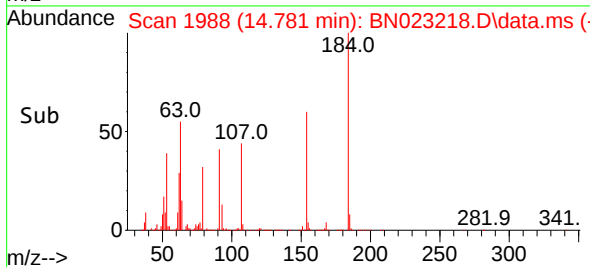
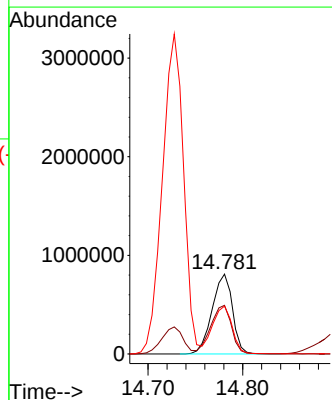
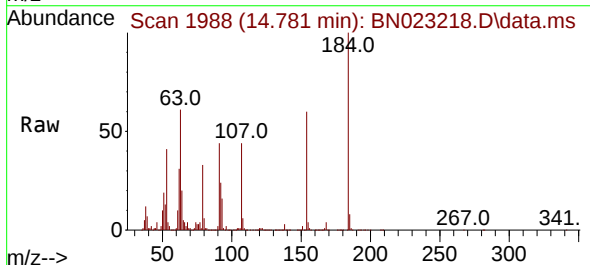
Instrument :
BNA_N
ClientSampleId :
SSTD160215

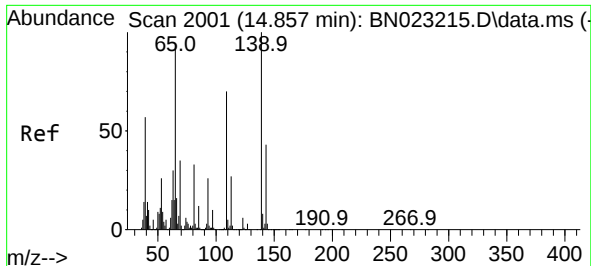
Tgt Ion:153 Resp: 5656070
Ion Ratio Lower Upper
153 100
152 48.1 38.9 58.3
154 89.1 70.5 105.7



#53
2,4-Dinitrophenol
Concen: 174.779 ng/ul
RT: 14.781 min Scan# 1988
Delta R.T. 0.024 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:184 Resp: 1210483
Ion Ratio Lower Upper
184 100
63 60.8 57.1 85.7
154 59.9 47.7 71.5

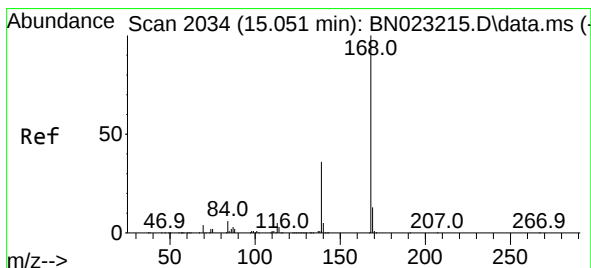
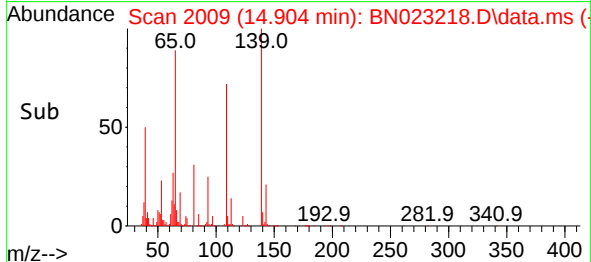
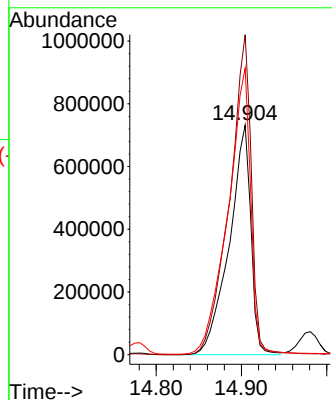
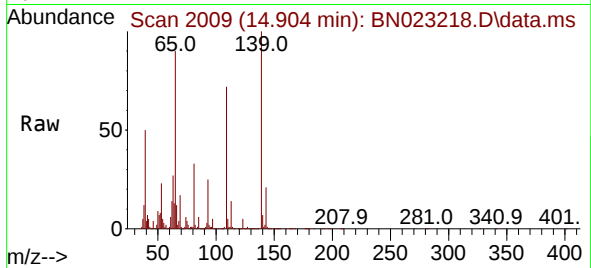




#55
4-Nitrophenol
Concen: 139.852 ng/ul
RT: 14.904 min Scan# 2009
Delta R.T. 0.047 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

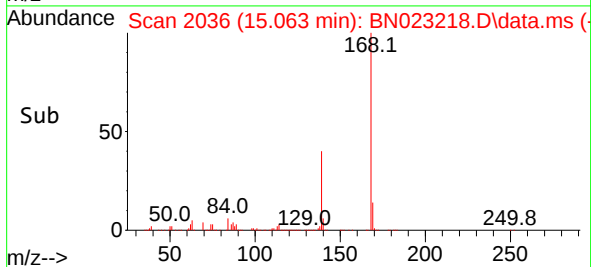
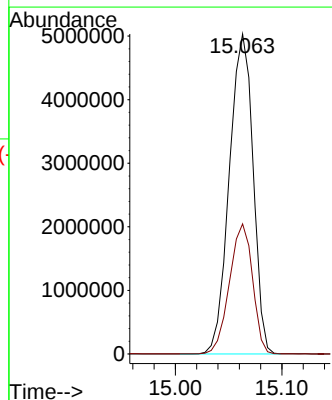
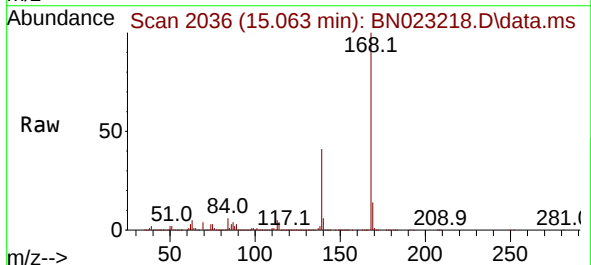
Instrument :
BNA_N
ClientSampleId :
SSTD160215

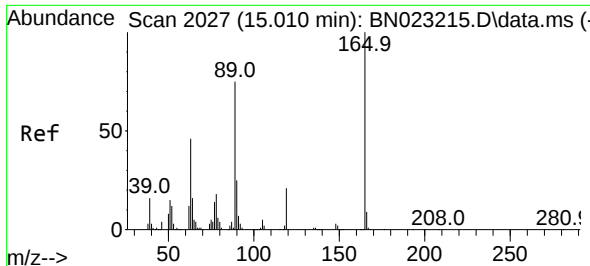
Tgt Ion:109 Resp: 1287245
Ion Ratio Lower Upper
109 100
139 139.4 115.2 172.8
65 124.8 109.0 163.4



#56
Dibenzofuran
Concen: 145.052 ng/ul
RT: 15.063 min Scan# 2036
Delta R.T. 0.012 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:168 Resp: 7796262
Ion Ratio Lower Upper
168 100
139 40.6 29.2 43.8

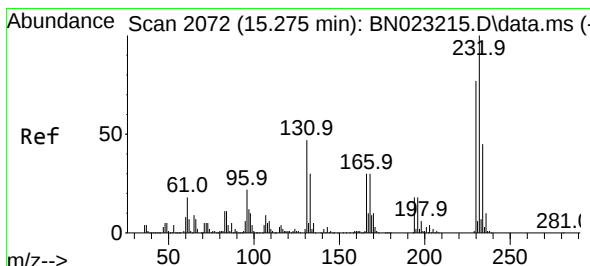
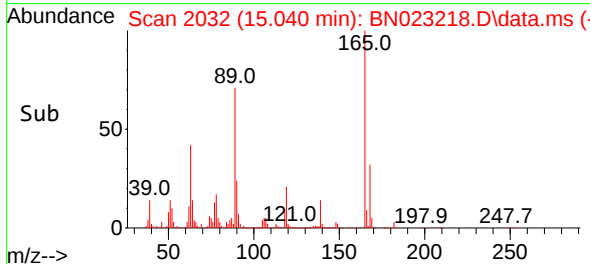
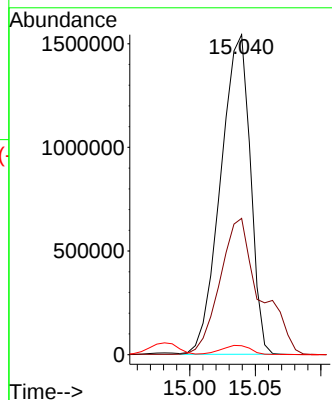
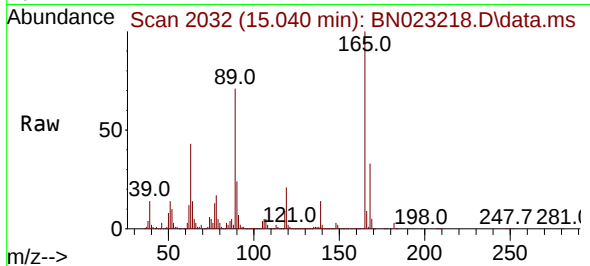




#57
2,4-Dinitrotoluene
Concen: 168.022 ng/ul
RT: 15.040 min Scan# 2027
Delta R.T. 0.030 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

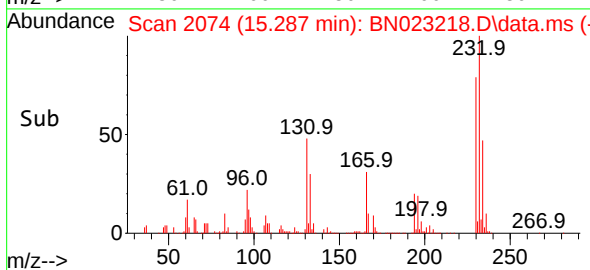
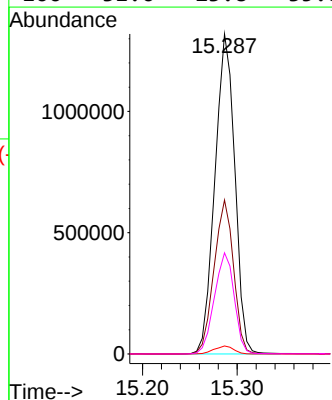
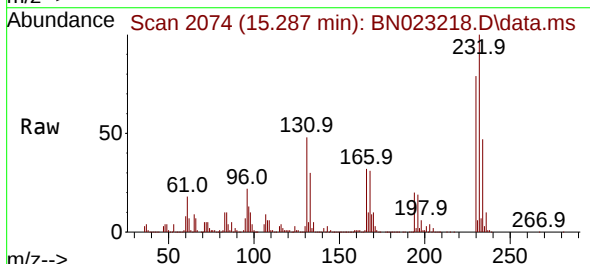
Instrument :
BNA_N
ClientSampleId :
SSTD160215

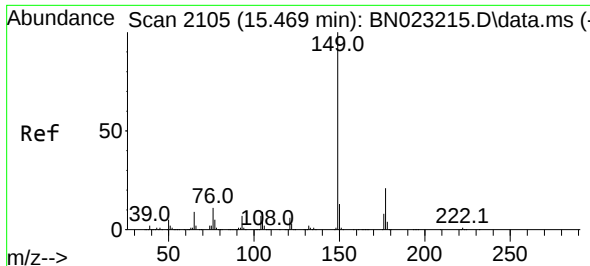
Tgt Ion:165 Resp: 2424844
Ion Ratio Lower Upper
165 100
63 42.6 36.6 54.8
182 2.8 2.5 3.7



#58
2,3,4,6-Tetrachlorophenol
Concen: 174.375 ng/ul
RT: 15.287 min Scan# 2074
Delta R.T. 0.012 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:232 Resp: 1930082
Ion Ratio Lower Upper
232 100
131 48.1 37.9 56.9
130 2.5 1.9 2.9
166 31.6 23.8 35.8

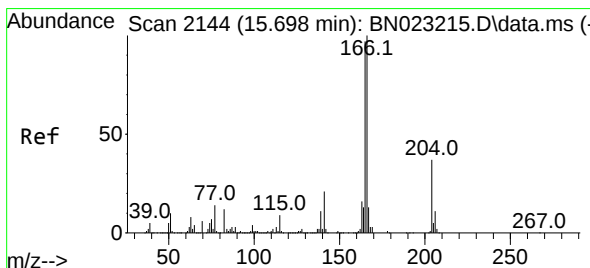
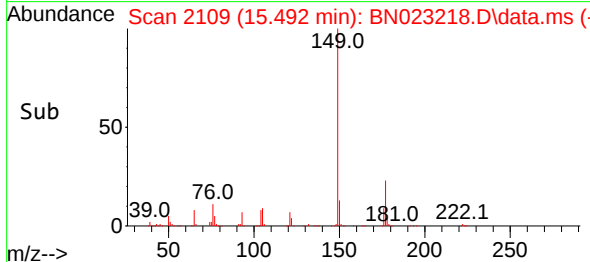
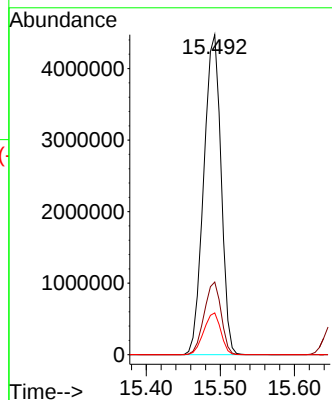
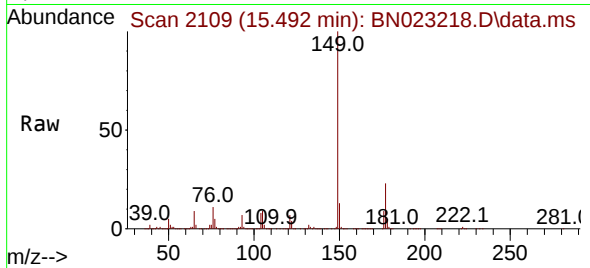




#59
Diethylphthalate
Concen: 139.558 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.024 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

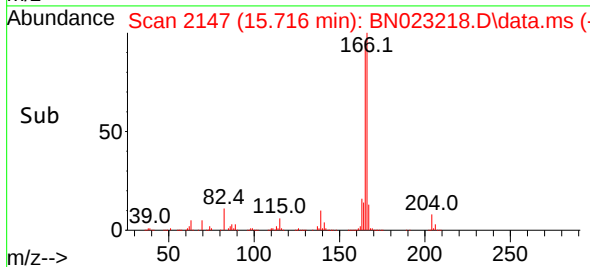
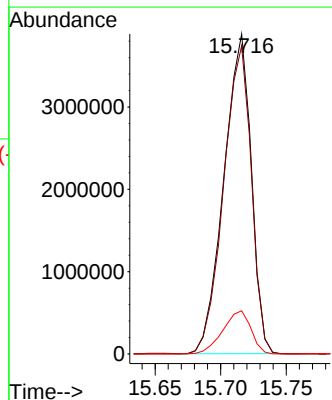
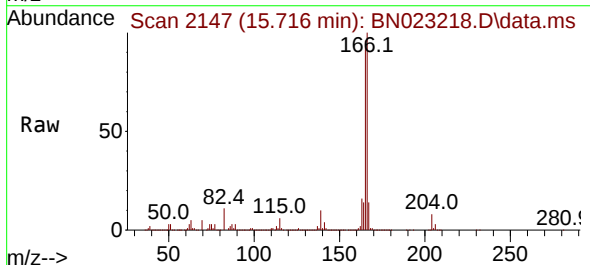
Instrument :
BNA_N
ClientSampleId :
SSTD160215

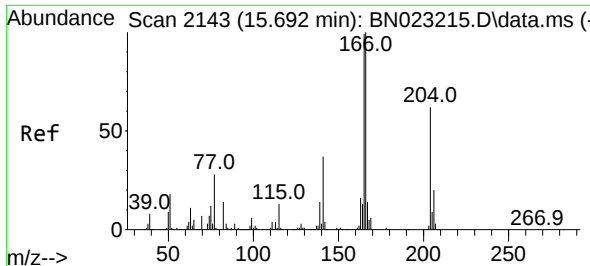
Tgt Ion:149 Resp: 7241716
Ion Ratio Lower Upper
149 100
177 22.7 17.0 25.4
150 13.0 10.0 15.0



#61
Fluorene
Concen: 125.895 ng/ul
RT: 15.716 min Scan# 2147
Delta R.T. 0.018 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:166 Resp: 5650790
Ion Ratio Lower Upper
166 100
165 96.3 77.8 116.8
167 13.5 10.6 15.8

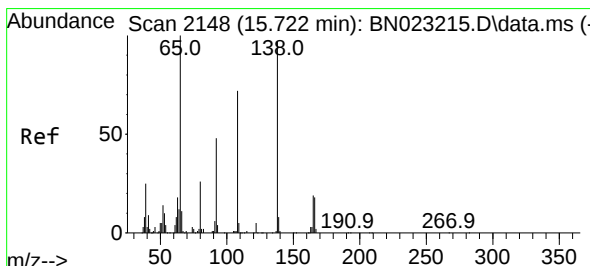
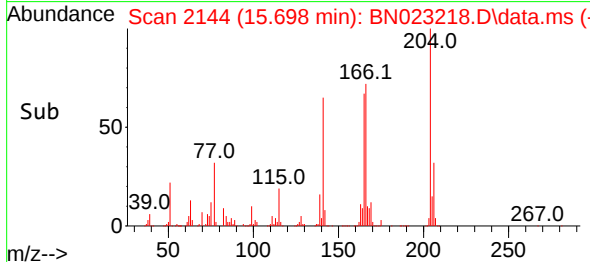
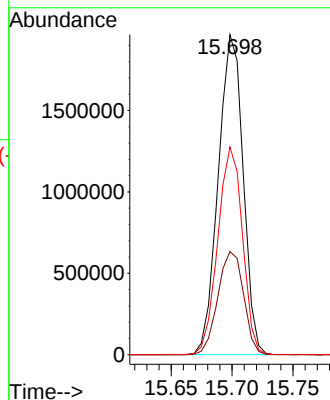
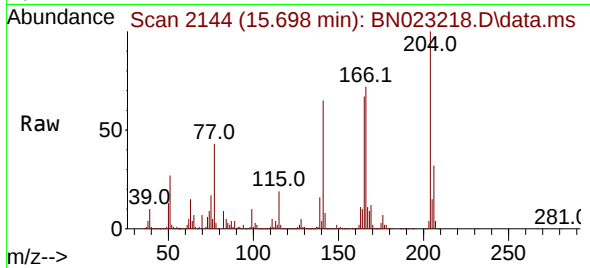




#62
4-Chlorophenyl-phenylether
Concen: 131.966 ng/ul
RT: 15.698 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

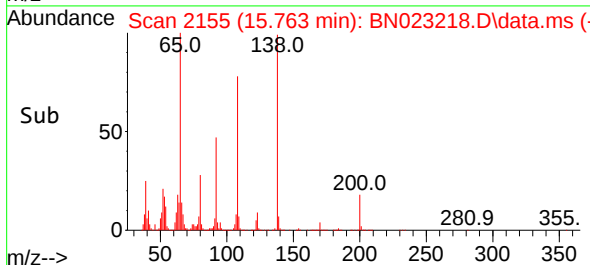
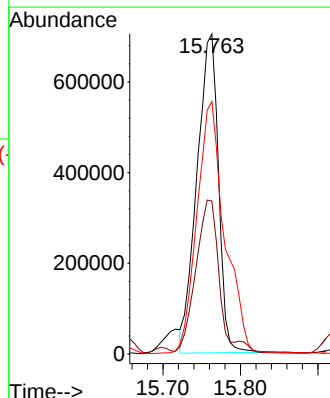
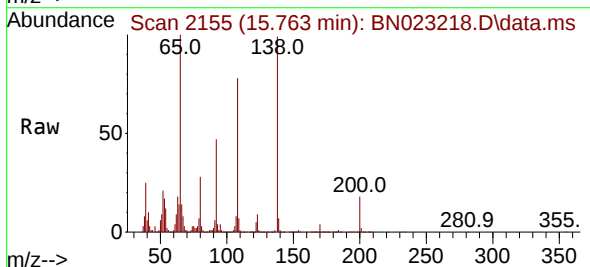
Instrument :
BNA_N
ClientSampleId :
SSTD160215

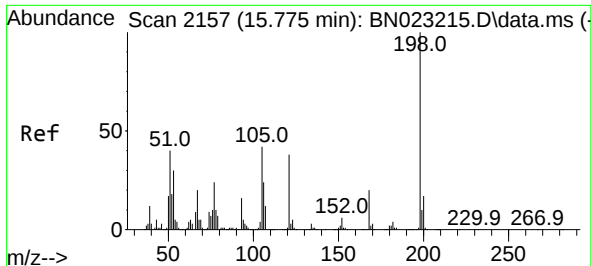
Tgt Ion:204 Resp: 2792116
Ion Ratio Lower Upper
204 100
206 32.2 26.1 39.1
141 64.9 48.2 72.2



#63
4-Nitroaniline
Concen: 142.492 ng/ul
RT: 15.763 min Scan# 2155
Delta R.T. 0.041 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:138 Resp: 1355960
Ion Ratio Lower Upper
138 100
92 47.8 39.4 59.2
108 78.9 59.5 89.3

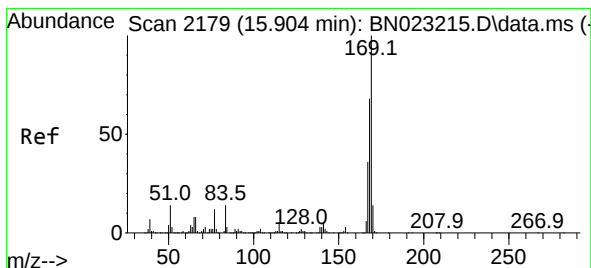
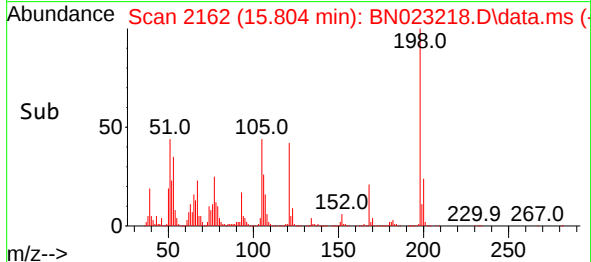
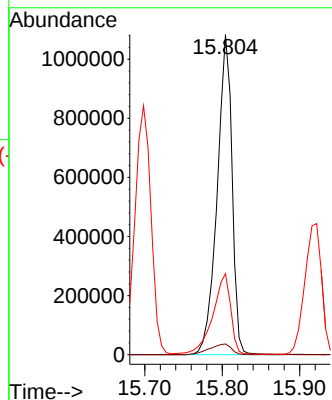
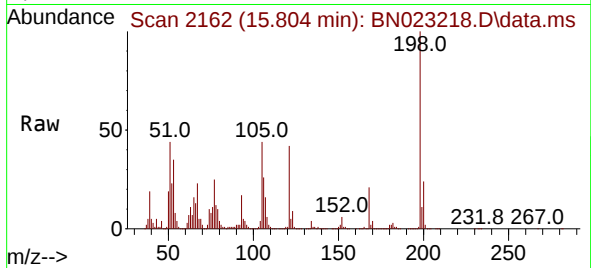




#66
 4,6-Dinitro-2-methylphenol
 Concen: 146.185 ng/ul
 RT: 15.804 min Scan# 2162
 Delta R.T. 0.030 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

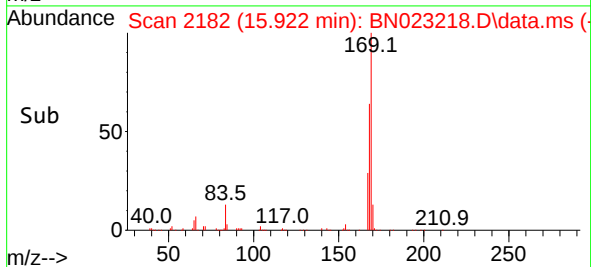
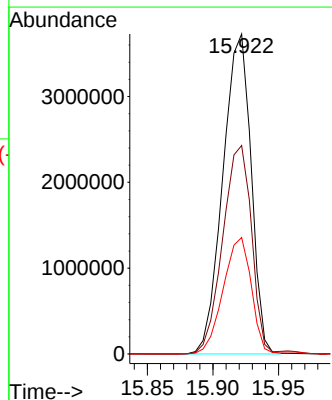
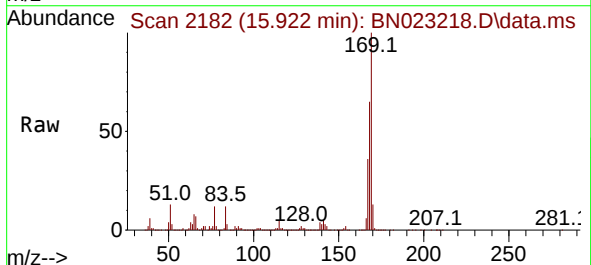
Instrument :
 BNA_N
 ClientSampleId :
 SSTD160215

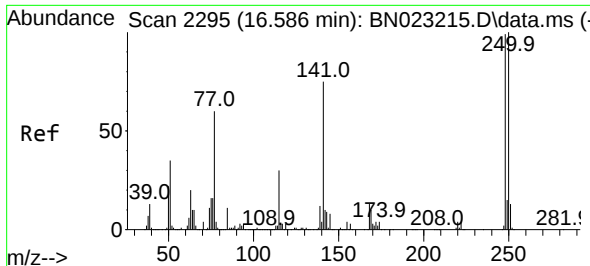
Tgt Ion:198 Resp: 1450274
 Ion Ratio Lower Upper
 198 100
 182 3.4 3.4 5.0
 77 25.3 19.7 29.5



#67
 N-Nitrosodiphenylamine
 Concen: 123.273 ng/ul
 RT: 15.922 min Scan# 2182
 Delta R.T. 0.018 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

Tgt Ion:169 Resp: 5573218
 Ion Ratio Lower Upper
 169 100
 168 65.1 54.7 82.1
 167 36.4 29.2 43.8

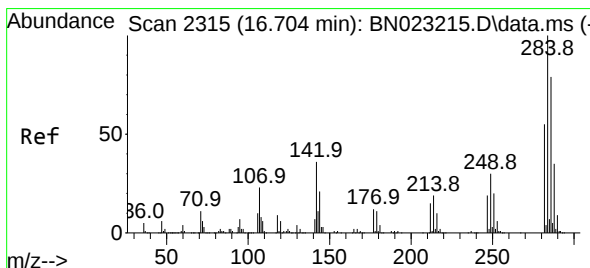
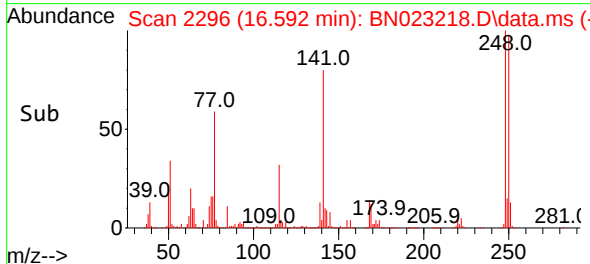
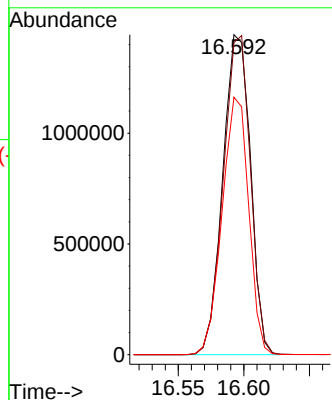
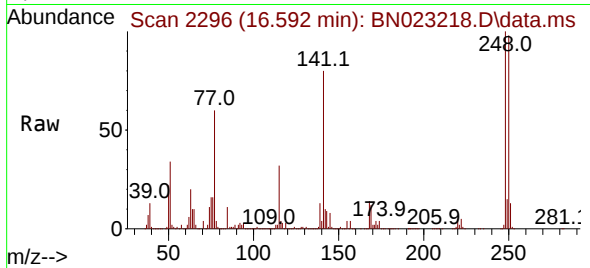




#68
4-Bromophenyl-phenylether
Concen: 142.626 ng/ul
RT: 16.592 min Scan# 211
Delta R.T. 0.006 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

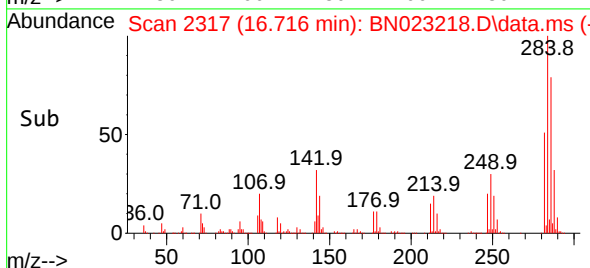
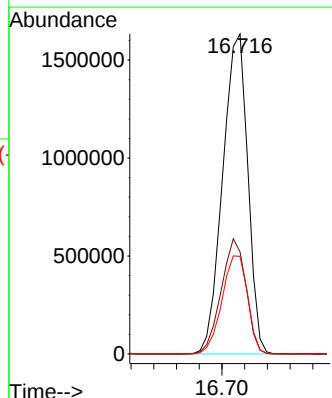
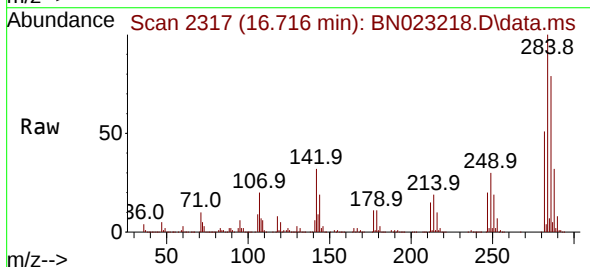
Instrument :
BNA_N
ClientSampleId :
SSTD160215

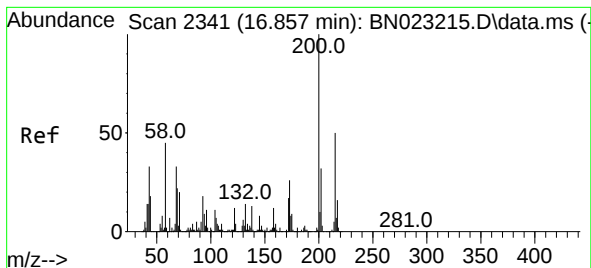
Tgt Ion:248 Resp: 2120812
Ion Ratio Lower Upper
248 100
250 97.6 81.0 121.4
141 80.4 60.8 91.2



#69
Hexachlorobenzene
Concen: 144.184 ng/ul
RT: 16.716 min Scan# 2317
Delta R.T. 0.012 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:284 Resp: 2506215
Ion Ratio Lower Upper
284 100
142 31.9 29.0 43.4
249 30.5 23.7 35.5





#70

Atrazine

Concen: 145.721 ng/ul

RT: 16.881 min Scan# 21

Delta R.T. 0.024 min

Lab File: BN023218.D

Acq: 15 Dec 2022 16:09

Instrument :

BNA_N

ClientSampleId :

SSTD160215

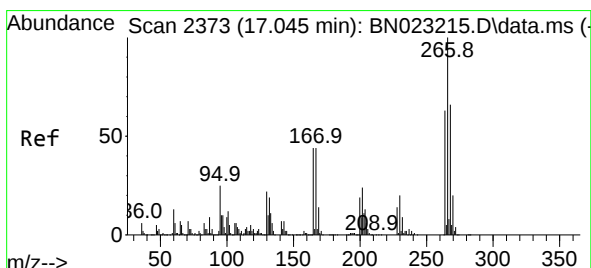
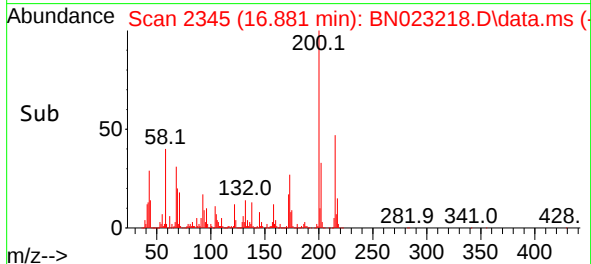
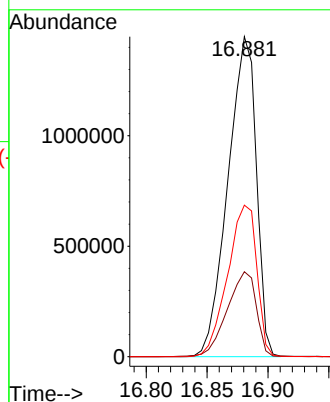
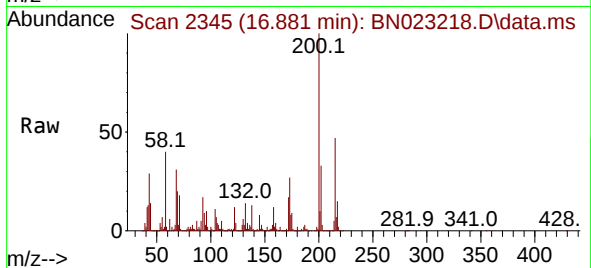
Tgt Ion:200 Resp: 2348349

Ion Ratio Lower Upper

200 100

173 26.6 21.3 31.9

215 47.4 39.8 59.8



#71

Pentachlorophenol

Concen: 167.522 ng/ul

RT: 17.057 min Scan# 2375

Delta R.T. 0.012 min

Lab File: BN023218.D

Acq: 15 Dec 2022 16:09

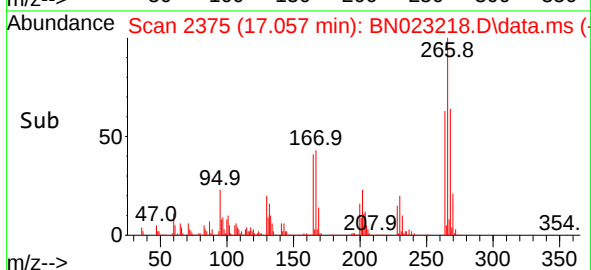
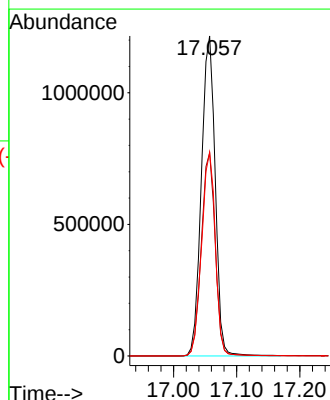
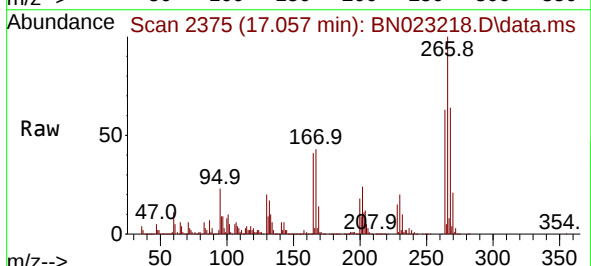
Tgt Ion:266 Resp: 1850098

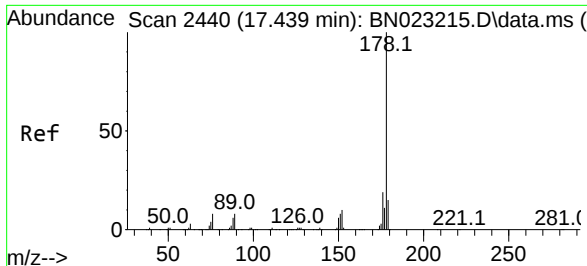
Ion Ratio Lower Upper

266 100

264 63.4 50.5 75.7

268 63.6 52.6 78.8

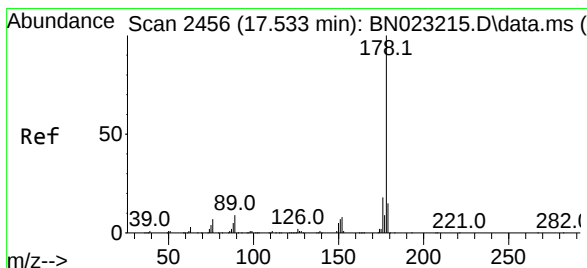
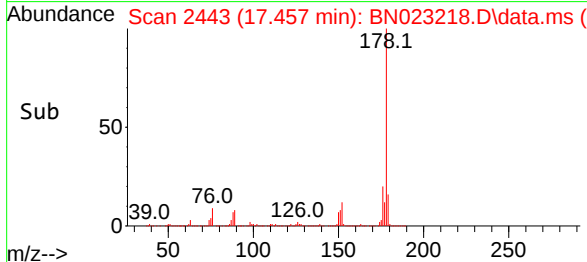
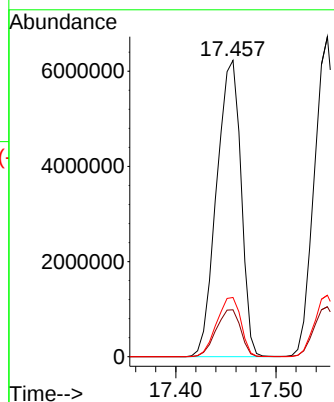
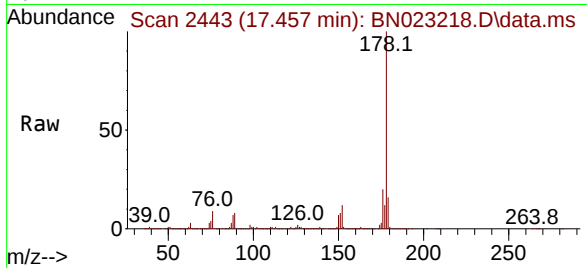




#72
Phenanthrene
Concen: 129.104 ng/u1
RT: 17.457 min Scan# 2443
Delta R.T. 0.018 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

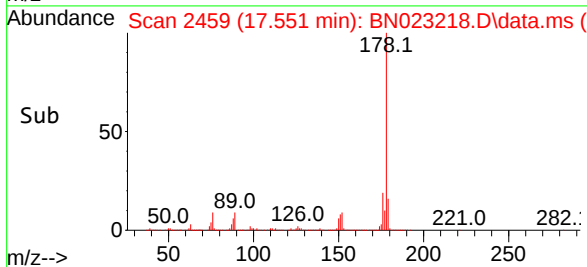
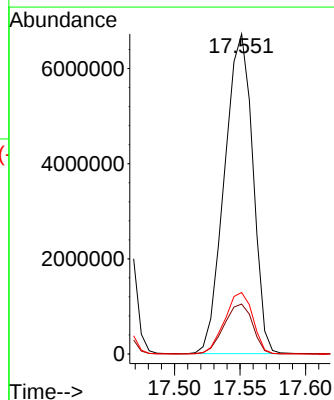
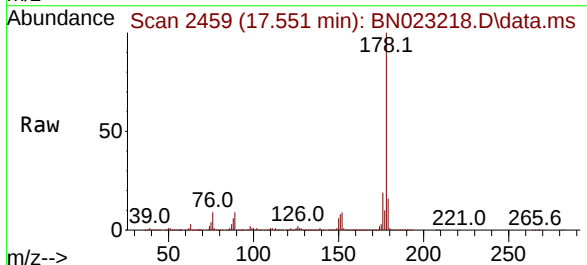
Instrument :
BNA_N
ClientSampleId :
SSTD160215

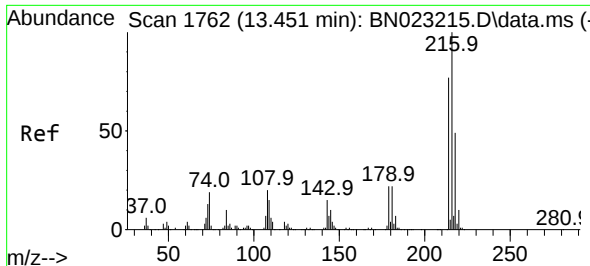
Tgt Ion:178 Resp:10507673
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 20.0 15.4 23.0



#74
Anthracene
Concen: 122.544 ng/u1
RT: 17.551 min Scan# 2459
Delta R.T. 0.018 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:178 Resp:10102507
Ion Ratio Lower Upper
178 100
179 15.6 11.8 17.6
176 19.2 14.7 22.1

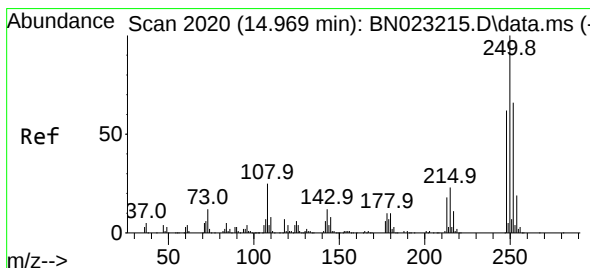
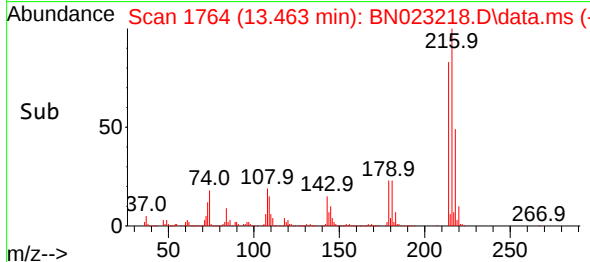
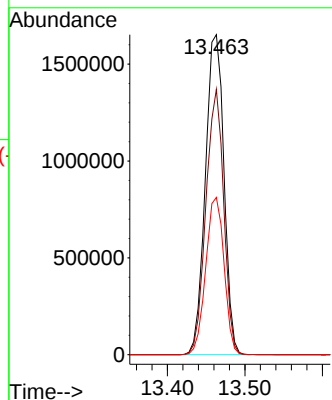
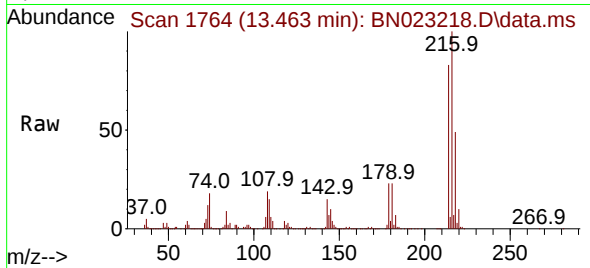




#75
1,2,3,4-Tetrachlorobenzene
Concen: 138.352 ng/uL
RT: 13.463 min Scan# 1764
Delta R.T. 0.012 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

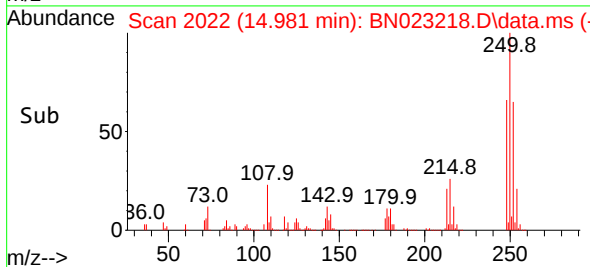
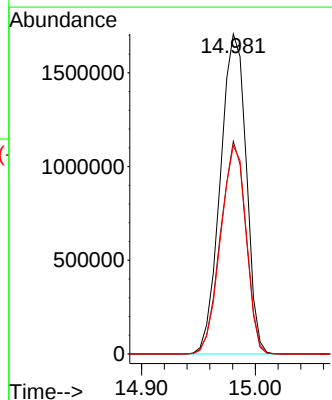
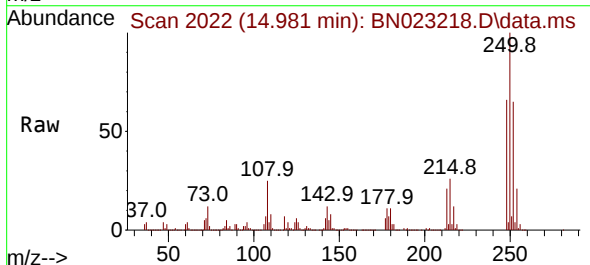
Instrument :
BNA_N
ClientSampleId :
SSTD160215

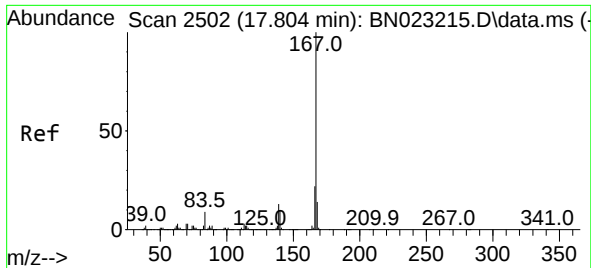
Tgt Ion:216 Resp: 2754998
Ion Ratio Lower Upper
216 100
214 82.9 61.9 92.9
218 49.1 39.4 59.2



#76
Pentachlorobenzene
Concen: 125.769 ng/uL
RT: 14.981 min Scan# 2022
Delta R.T. 0.012 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:250 Resp: 2702910
Ion Ratio Lower Upper
250 100
248 66.5 49.4 74.0
252 65.1 52.9 79.3

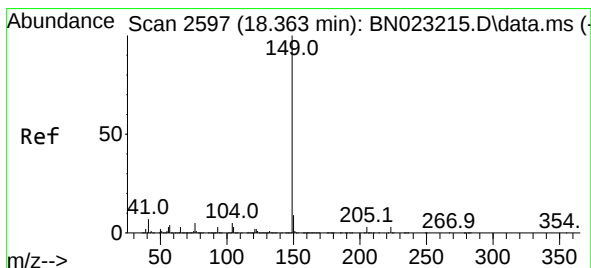
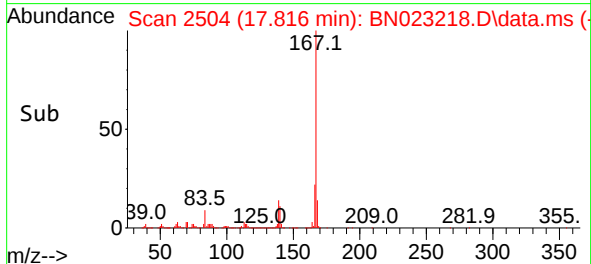
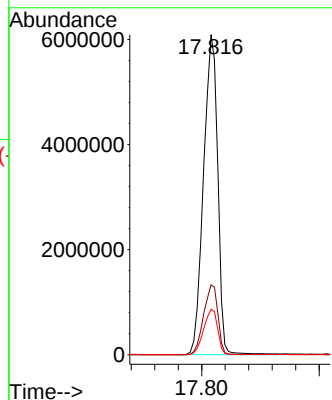
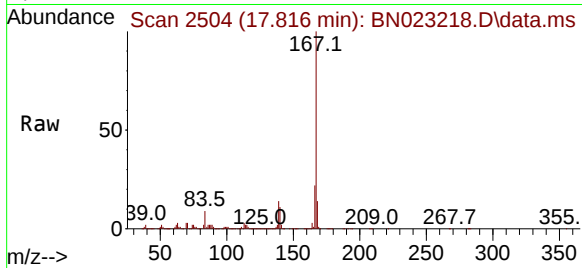




#77
 Carbazole
 Concen: 132.955 ng/ul
 RT: 17.816 min Scan# 2504
 Delta R.T. 0.012 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

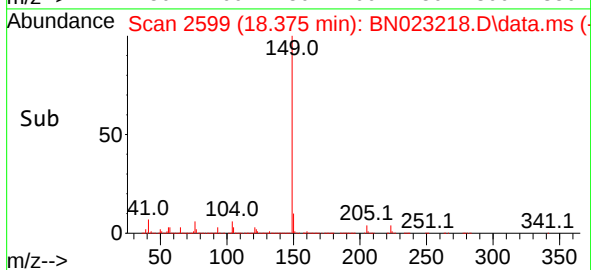
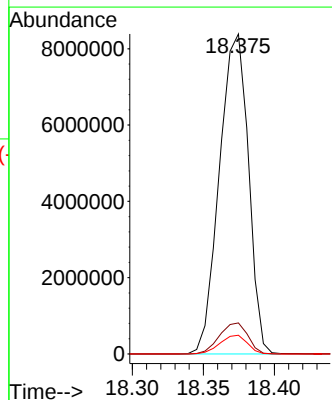
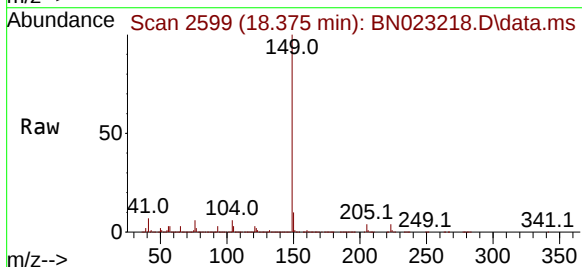
Instrument :
 BNA_N
 ClientSampleId :
 SSTD160215

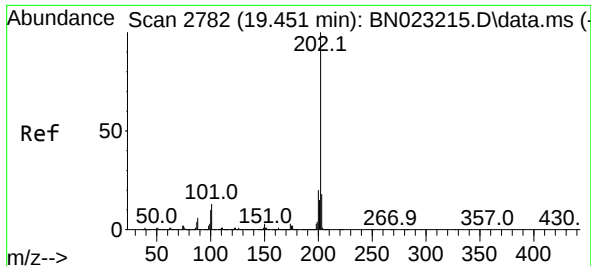
Tgt Ion:167 Resp:10184219
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.3 25.9
 139 14.2 10.6 16.0



#78
 Di-n-butylphthalate
 Concen: 109.392 ng/ul
 RT: 18.375 min Scan# 2599
 Delta R.T. 0.012 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

Tgt Ion:149 Resp:11925275
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.4 11.2
 104 5.9 4.1 6.1

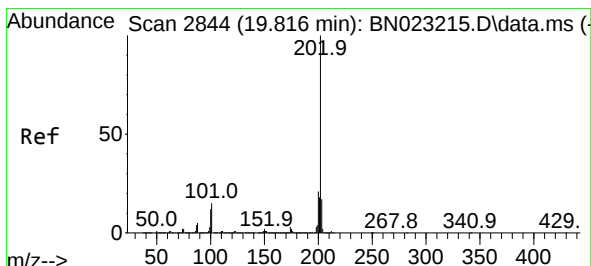
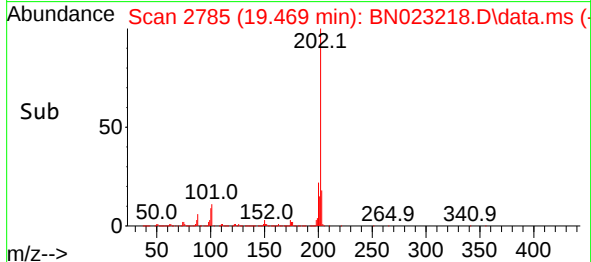
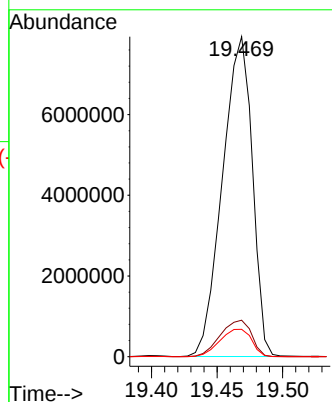
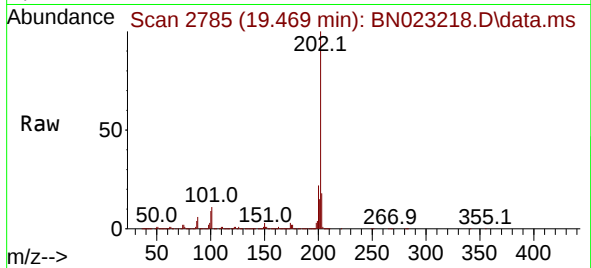




#80
 Fluoranthene
 Concen: 141.266 ng/uI
 RT: 19.469 min Scan# 21
 Delta R.T. 0.018 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

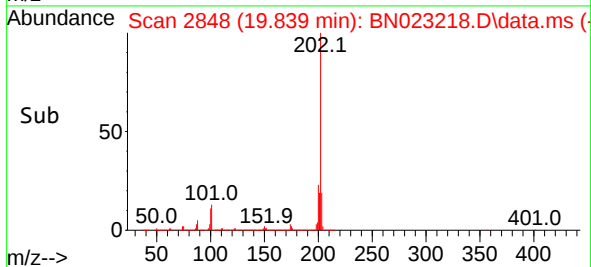
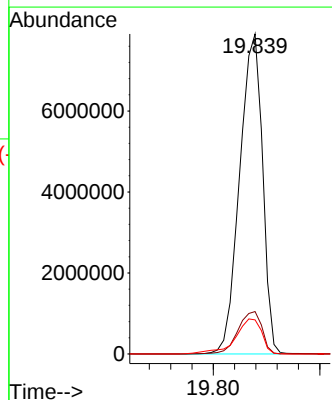
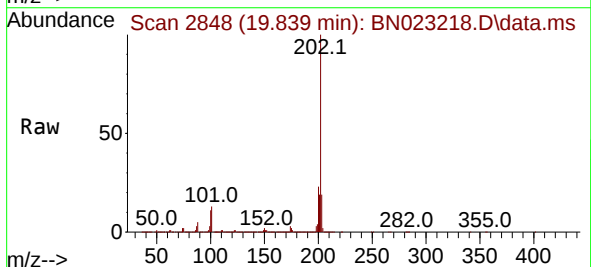
Instrument :
 BNA_N
 ClientSampleId :
 SSTD160215

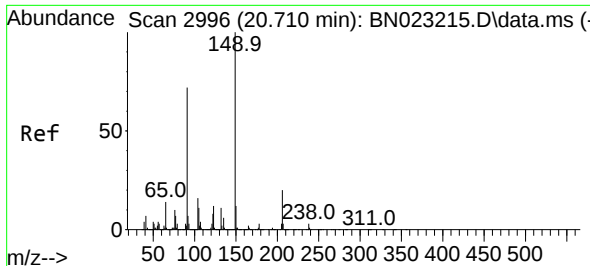
Tgt Ion:202 Resp:12560212
 Ion Ratio Lower Upper
 202 100
 101 11.4 10.4 15.6
 100 8.6 7.6 11.4



#82
 Pyrene
 Concen: 129.598 ng/uI
 RT: 19.839 min Scan# 2848
 Delta R.T. 0.024 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

Tgt Ion:202 Resp:11803601
 Ion Ratio Lower Upper
 202 100
 101 13.3 12.0 18.0
 100 10.6 9.5 14.3

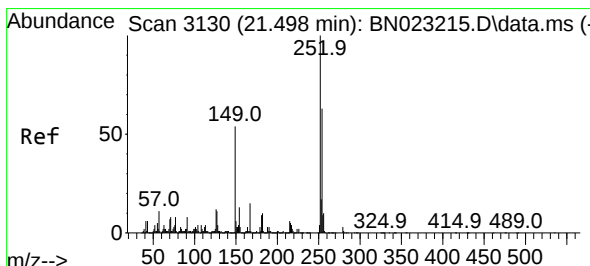
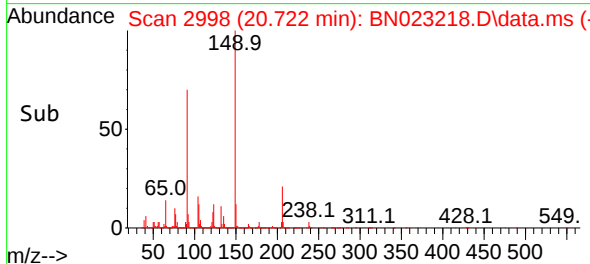
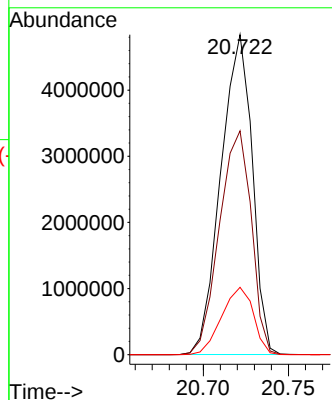
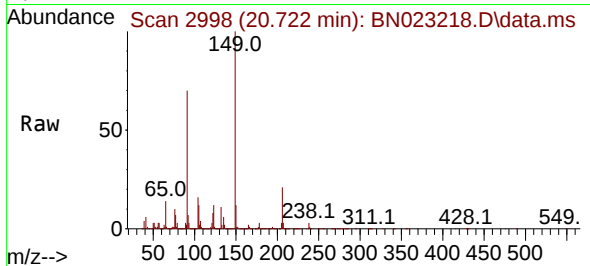




#83
 Butylbenzylphthalate
 Concen: 133.742 ng/ul
 RT: 20.722 min Scan# 2998
 Delta R.T. 0.012 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

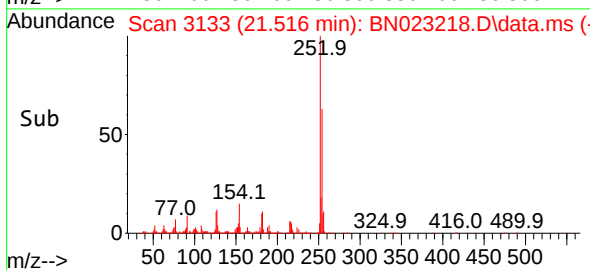
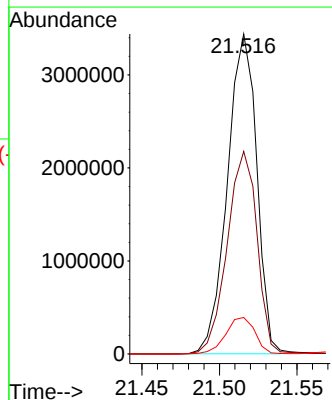
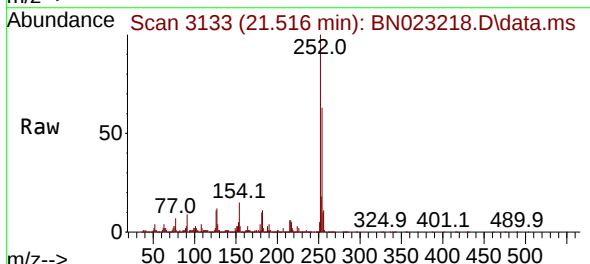
Instrument :
 BNA_N
 ClientSampleId :
 SSTD160215

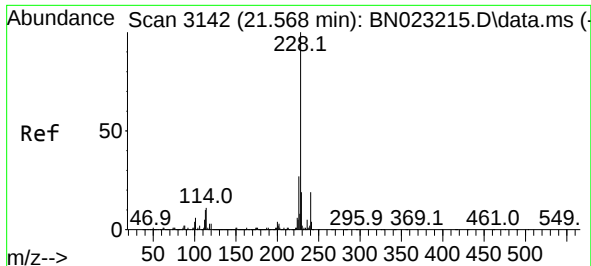
Tgt Ion:149 Resp: 6200465
 Ion Ratio Lower Upper
 149 100
 91 69.9 57.9 86.9
 206 21.1 15.6 23.4



#84
 3,3'-Dichlorobenzidine
 Concen: 149.282 ng/ul
 RT: 21.516 min Scan# 3133
 Delta R.T. 0.018 min
 Lab File: BN023218.D
 Acq: 15 Dec 2022 16:09

Tgt Ion:252 Resp: 4527831
 Ion Ratio Lower Upper
 252 100
 254 63.3 50.3 75.5
 126 11.4 9.4 14.0

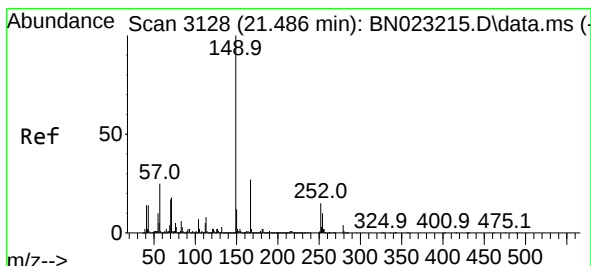
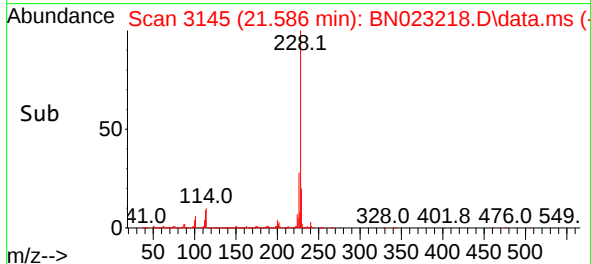
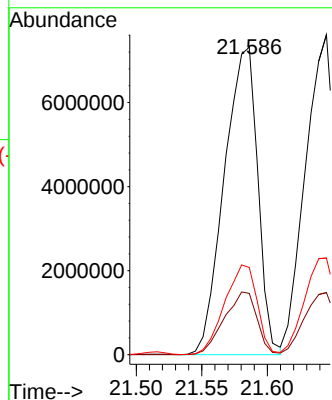
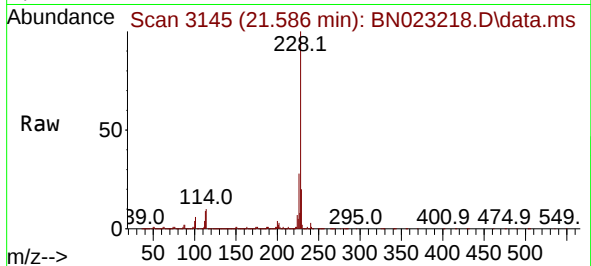




#85
Benzo(a)anthracene
Concen: 143.160 ng/ul
RT: 21.586 min Scan# 3145
Delta R.T. 0.018 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

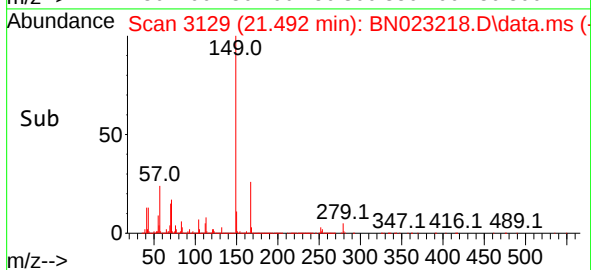
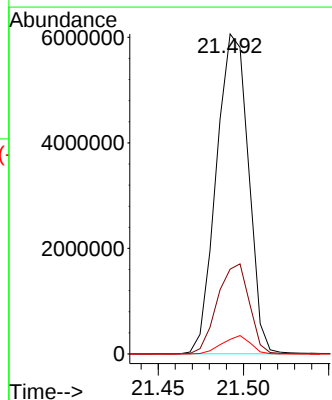
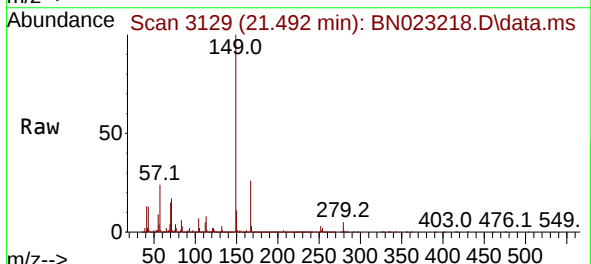
Instrument :
BNA_N
ClientSampleId :
SSTD160215

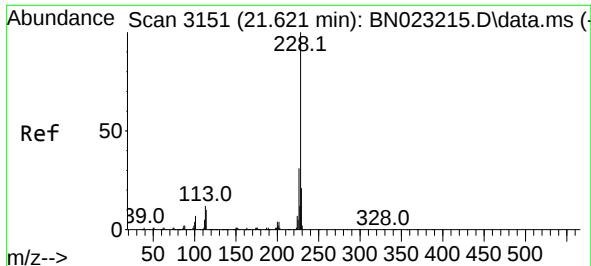
Tgt Ion:228 Resp:12995587
Ion Ratio Lower Upper
228 100
229 20.0 15.5 23.3
226 28.3 21.4 32.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 115.974 ng/ul
RT: 21.492 min Scan# 3129
Delta R.T. 0.006 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:149 Resp: 7935870
Ion Ratio Lower Upper
149 100
167 26.5 21.9 32.9
279 4.6 3.4 5.0

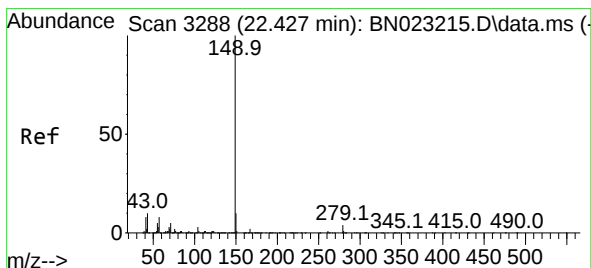
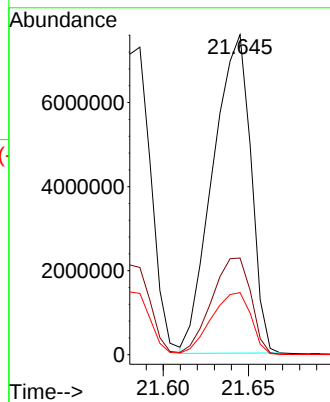
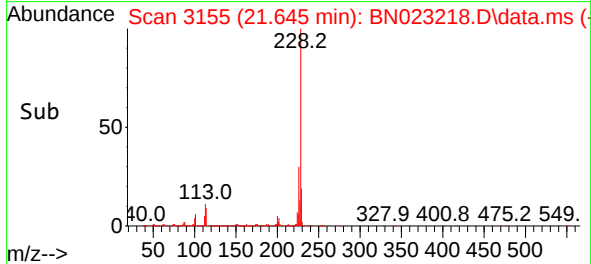
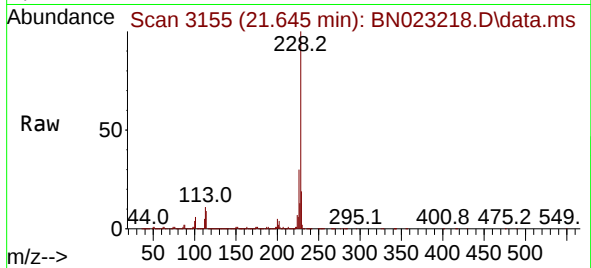




#87
Chrysene
Concen: 136.656 ng/u1
RT: 21.645 min Scan# 3155
Delta R.T. 0.024 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

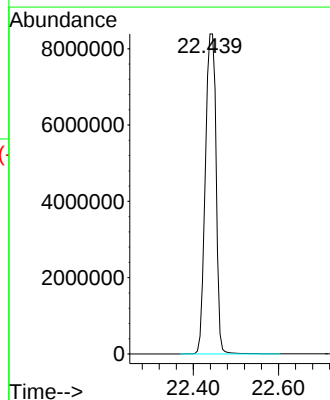
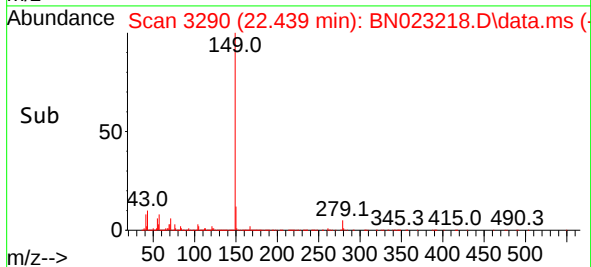
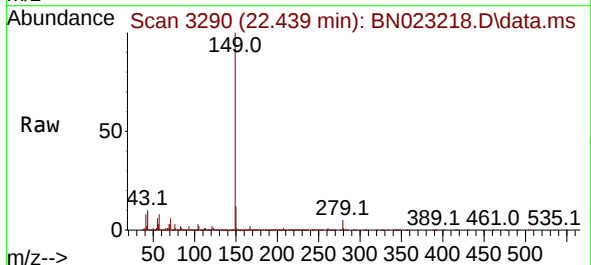
Instrument :
BNA_N
ClientSampleId :
SSTD160215

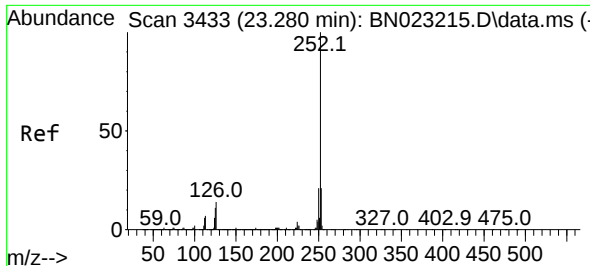
Tgt Ion:228 Resp:11747653
Ion Ratio Lower Upper
228 100
226 30.2 24.6 36.8
229 19.4 16.5 24.7



#89
Di-n-octyl phthalate
Concen: 87.888 ng/u1
RT: 22.439 min Scan# 3290
Delta R.T. 0.012 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:149 Resp:14627661

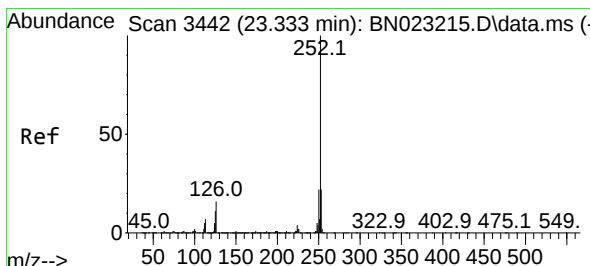
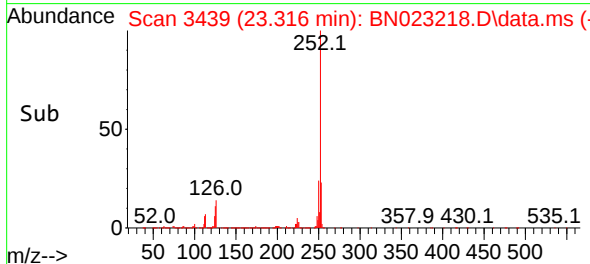
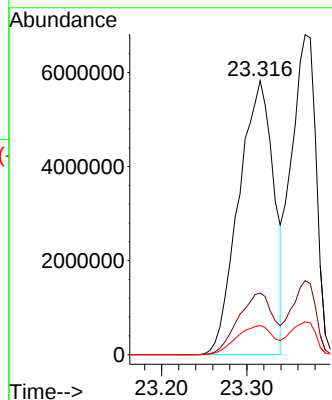
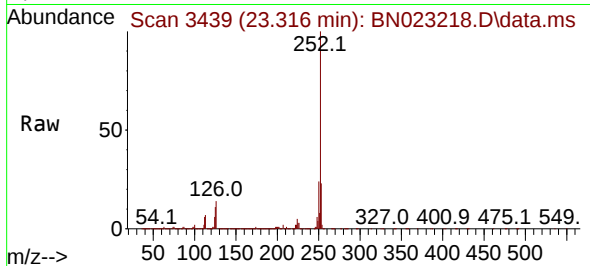




#90
Benzo(b)fluoranthene
Concen: 129.394 ng/ul
RT: 23.316 min Scan# 3433
Delta R.T. 0.035 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

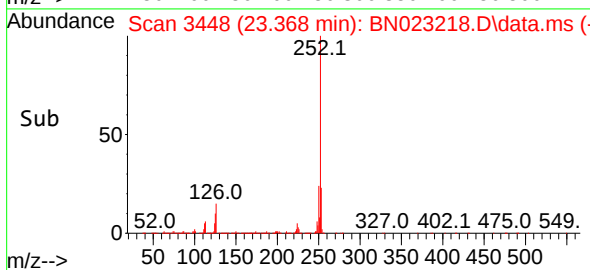
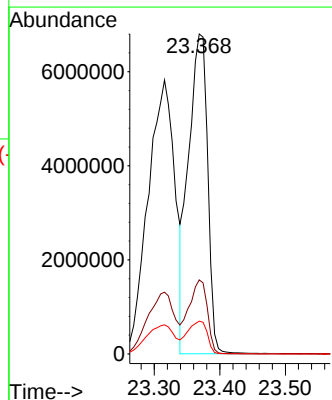
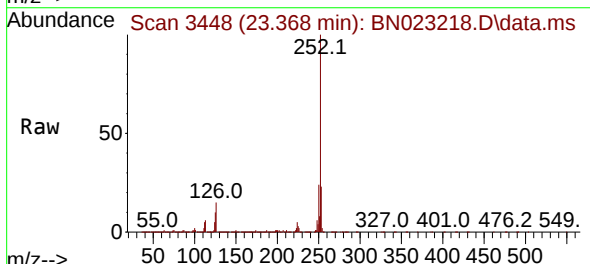
Instrument :
BNA_N
ClientSampleId :
SSTD160215

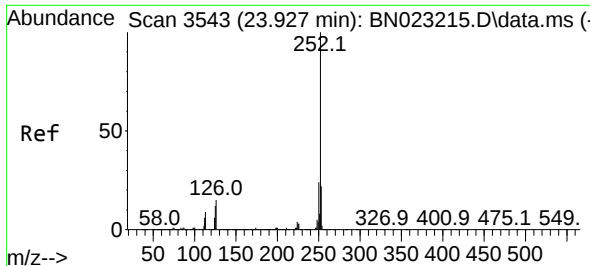
Tgt Ion:252 Resp:16594382
Ion Ratio Lower Upper
252 100
253 22.5 16.8 25.2
125 10.6 8.8 13.2



#91
Benzo(k)fluoranthene
Concen: 113.415 ng/ul
RT: 23.368 min Scan# 3448
Delta R.T. 0.035 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:252 Resp:13806553
Ion Ratio Lower Upper
252 100
253 23.2 17.9 26.9
125 10.2 9.0 13.6

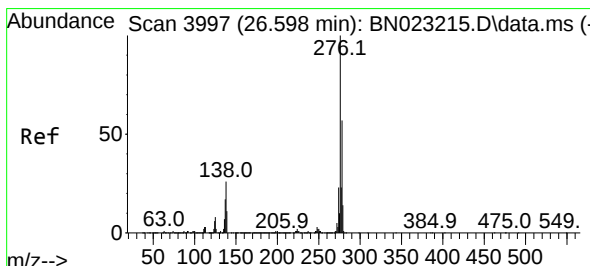
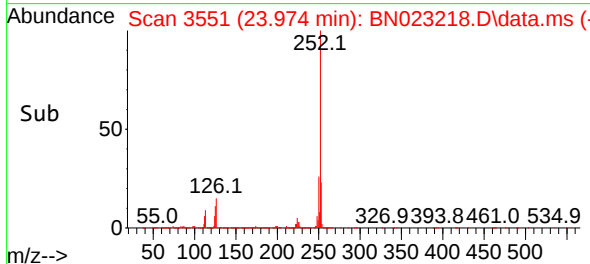
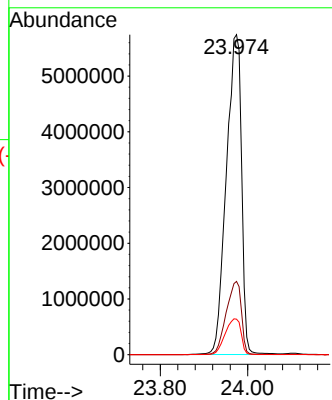
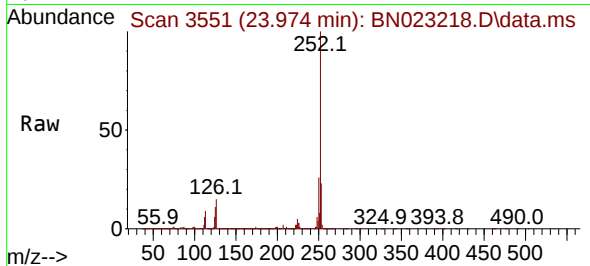




#93
Benzo(a)pyrene
Concen: 127.306 ng/u1
RT: 23.974 min Scan# 31
Delta R.T. 0.047 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

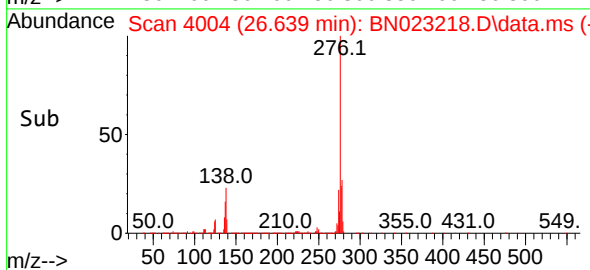
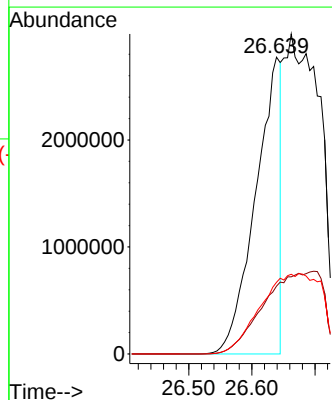
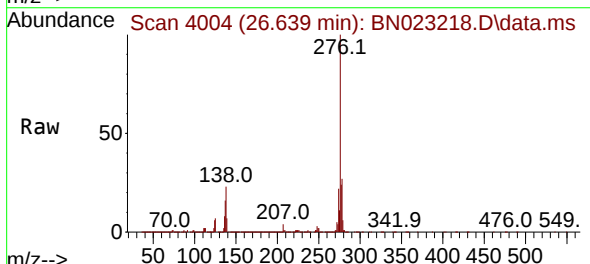
Instrument :
BNA_N
ClientSampleId :
SSTD160215

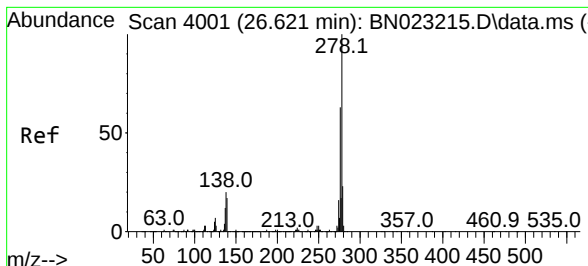
Tgt Ion:252 Resp:13838845
Ion Ratio Lower Upper
252 100
253 22.9 17.6 26.4
125 11.1 9.4 14.2



#94
Indeno(1,2,3-cd)pyrene
Concen: 62.412 ng/u1
RT: 26.639 min Scan# 4004
Delta R.T. 0.041 min
Lab File: BN023218.D
Acq: 15 Dec 2022 16:09

Tgt Ion:276 Resp: 7715918
Ion Ratio Lower Upper
276 100
138 22.9 20.6 30.8
277 24.2 18.2 27.2





#95

Dibenzo(a,h)anthracene

Concen: 132.952 ng/ul

RT: 26.709 min Scan# 4001

Delta R.T. 0.088 min

Lab File: BN023218.D

Acq: 15 Dec 2022 16:09

Instrument :

BNA_N

ClientSampleId :

SSTD160215

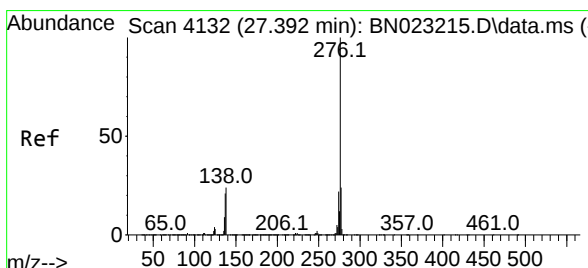
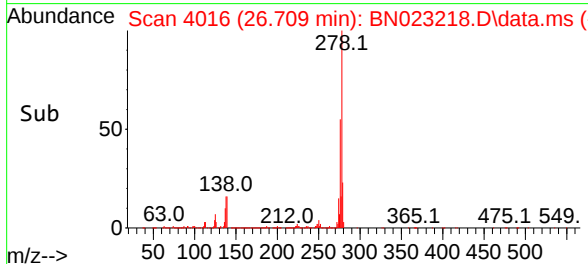
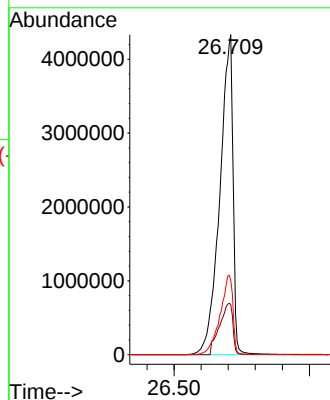
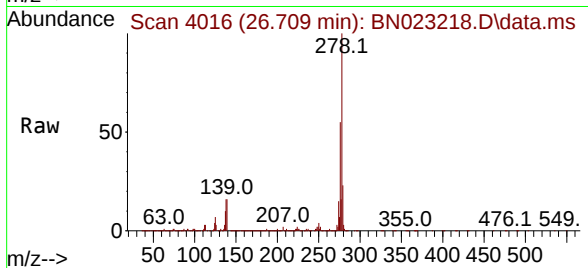
Tgt Ion:278 Resp:14731961

Ion Ratio Lower Upper

278 100

139 15.6 13.3 19.9

279 23.3 18.6 27.8



#96

Benzo(g,h,i)perylene

Concen: 156.347 ng/ul

RT: 27.474 min Scan# 4146

Delta R.T. 0.082 min

Lab File: BN023218.D

Acq: 15 Dec 2022 16:09

Tgt Ion:276 Resp:16853165

Ion Ratio Lower Upper

276 100

138 22.8 19.2 28.8

277 23.4 19.3 28.9

