

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030822\
 Data File : BN018863.D
 Acq On : 08 Mar 2022 10:27
 Operator : CG/JU
 Sample : SSTD00545
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD005245

Quant Time: Mar 08 12:30:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 08 12:28:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	201585	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	898911	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.540	164	629397	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	1362808	20.000	ng/u1	0.00
79) Chrysene-d12	21.457	240	1462086	20.000	ng/u1	0.00
88) Perylene-d12	23.851	264	1579028	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	9385	1.727	ng/uL	0.00
4) Pyridine-d5	3.693	84	60884	3.964	ng/u1	0.00
7) Phenol-d5	7.052	99	78218	4.163	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	54603	4.796	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	59398	4.264	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	62144	4.159	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	27813	3.937	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	29179	3.768	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	61469	4.193	ng/u1	0.00
31) 4-Chloroaniline-d4	10.840	131	91976	4.362	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	212106	4.381	ng/u1	0.00
49) Acenaphthylene-d8	14.234	160	263612	4.385	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	34116	3.696	ng/u1	0.00
60) Fluorene-d10	15.528	176	196497	4.779	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	27178	3.105	ng/u1	0.00
73) Anthracene-d10	17.375	188	307000	4.640	ng/u1	0.00
81) Pyrene-d10	19.663	212	373092	4.215	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.692	264	364306	4.336	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	10445	1.804	ng/uL	91
5) Pyridine	3.717	79	70497	4.446	ng/u1	95
6) Benzaldehyde	7.028	77	51161	5.609	ng/u1	96
8) Phenol	7.081	94	86064	4.420	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.316	93	72257	4.712	ng/u1	99
12) 2-Chlorophenol	7.463	128	64336	4.401	ng/u1	98
13) 2-Methylphenol	8.340	108	61460	4.246	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.434	45	105837	4.924	ng/u1	100
16) Acetophenone	8.722	105	108696	4.781	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.705	70	53878	4.642	ng/u1	94
18) 4-Methylphenol	8.669	108	69899	4.423	ng/u1	100
19) Hexachloroethane	8.993	117	26749	4.517	ng/u1	96
22) Nitrobenzene	9.105	77	76986	4.260	ng/u1	99
23) Isophorone	9.628	82	141660	4.143	ng/u1	99
25) 2-Nitrophenol	9.816	139	33756	3.956	ng/u1	94
26) 2,4-Dimethylphenol	9.875	107	80184	4.395	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.116	93	101833	4.715	ng/u1	99
29) 2,4-Dichlorophenol	10.352	162	65207	4.402	ng/u1	99
30) Naphthalene	10.763	128	233953	4.699	ng/u1	99
32) 4-Chloroaniline	10.863	127	99031	4.582	ng/u1	98
33) Hexachlorobutadiene	11.057	225	43820	4.510	ng/u1	98
34) Caprolactam	11.599	113	17587	3.443	ng/u1	94
35) 4-Chloro-3-methylphenol	11.981	107	73981	4.414	ng/u1	97
36) 2-Methylnaphthalene	12.369	142	163673	4.765	ng/u1	98

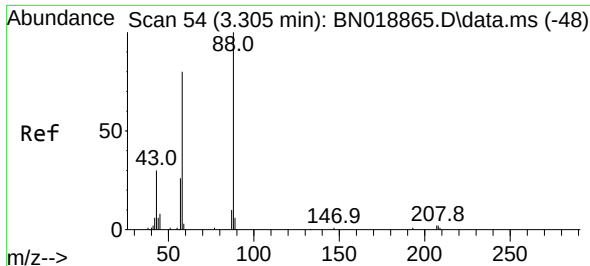
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.587	142	171251	4.844	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.740	216	87555	4.389	ng/ul	97
40) Hexachlorocyclopentadiene	12.722	237	41057	3.205	ng/ul	100
41) 2,4,6-Trichlorophenol	12.975	196	52080	4.061	ng/ul	90
42) 2,4,5-Trichlorophenol	13.040	196	56649	4.018	ng/ul	100
43) 1,1'-Biphenyl	13.375	154	234518	4.642	ng/ul	99
44) 2-Chloronaphthalene	13.416	162	177770	4.573	ng/ul	99
45) 2-Nitroaniline	13.610	65	41141	3.600	ng/ul	98
47) Dimethylphthalate	13.987	163	226245	4.589	ng/ul	98
48) 2,6-Dinitrotoluene	14.104	165	34547	3.646	ng/ul	97
50) Acenaphthylene	14.257	152	284008	4.592	ng/ul	99
51) 3-Nitroaniline	14.428	138	37679	4.218	ng/ul	88
52) Acenaphthene	14.604	153	191128	4.715	ng/ul	99
53) 2,4-Dinitrophenol	14.640	184	15057	2.338	ng/ul	93
55) 4-Nitrophenol	14.728	109	30751	3.859	ng/ul	97
56) Dibenzofuran	14.934	168	279760	4.776	ng/ul	99
57) 2,4-Dinitrotoluene	14.887	165	53861	3.829	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	15.163	232	45836	4.027	ng/ul	98
59) Diethylphthalate	15.351	149	216674	2.574	ng/ul	97
61) Fluorene	15.581	166	222226	4.869	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.575	204	110227	4.803	ng/ul	94
63) 4-Nitroaniline	15.587	138	39298	5.104	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.651	198	29910	3.392	ng/ul#	94
67) N-Nitrosodiphenylamine	15.787	169	191106	4.602	ng/ul	98
68) 4-Bromophenyl-phenylether	16.469	248	64756	4.444	ng/ul	99
69) Hexachlorobenzene	16.592	284	74334	4.448	ng/ul	98
70) Atrazine	16.728	200	62622	4.041	ng/ul	97
71) Pentachlorophenol	16.928	266	34437	3.237	ng/ul	98
72) Phenanthrene	17.322	178	372198	4.767	ng/ul	99
74) Anthracene	17.410	178	368535	4.752	ng/ul	96
75) 1,2,3,4-Tetrachloroben...	13.346	216	98278	4.427	ng/ul	99
76) Pentachlorobenzene	14.863	250	89613	4.582	ng/ul	93
77) Carbazole	17.675	167	327022	4.834	ng/ul	99
78) Di-n-butylphthalate	18.245	149	330494	4.146	ng/ul	98
80) Fluoranthene	19.333	202	437474	4.190	ng/ul	99
82) Pyrene	19.698	202	468510	4.355	ng/ul	98
83) Butylbenzylphthalate	20.592	149	134621	3.414	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.375	252	127170	4.548	ng/ul	100
85) Benzo(a)anthracene	21.439	228	466944	4.693	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.375	149	229351	4.082	ng/ul	99
87) Chrysene	21.492	228	466595	4.847	ng/ul	99
89) Di-n-octyl phthalate	22.292	149	376015	3.156	ng/ul	100
90) Benzo(b)fluoranthene	23.116	252	496708	4.394	ng/ul	95
91) Benzo(k)fluoranthene	23.169	252	462399	4.341	ng/ul	99
93) Benzo(a)pyrene	23.745	252	483852	4.583	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	26.333	276	531969	5.255	ng/ul	97
95) Dibenzo(a,h)anthracene	26.351	278	454082	5.279	ng/ul	97
96) Benzo(g,h,i)perylene	27.092	276	442197	5.301	ng/ul	98

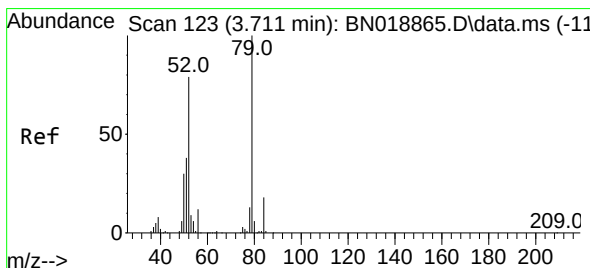
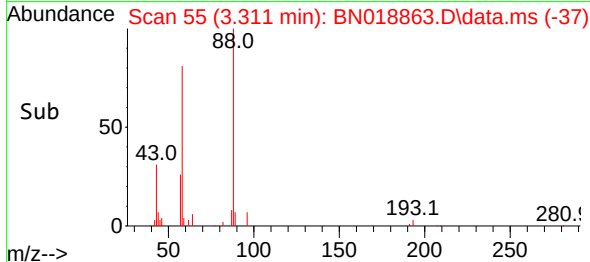
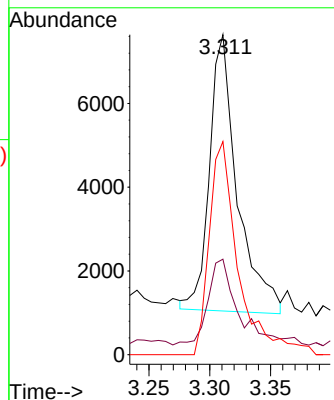
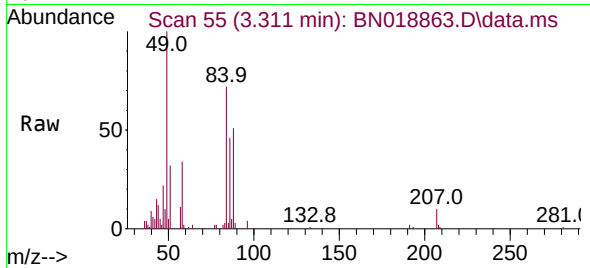
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#2
1,4-Dioxane
Concen: 1.804 ng/uL
RT: 3.311 min Scan# 51
Delta R.T. 0.006 min
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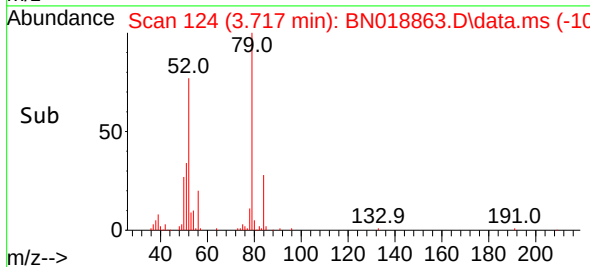
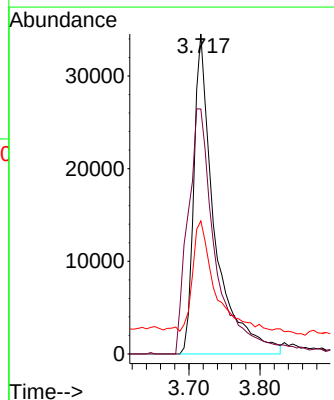
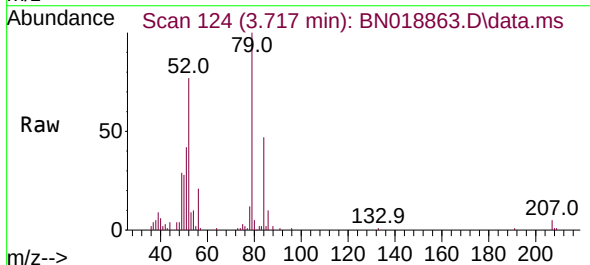
Instrument :
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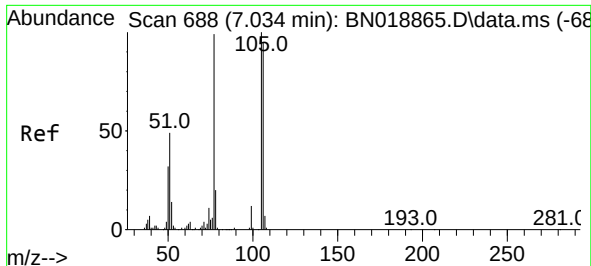
Tgt Ion: 88 Resp: 10445
Ion Ratio Lower Upper
88 100
43 29.8 22.4 33.6
58 66.6 61.0 91.4



#5
Pyridine
Concen: 4.446 ng/uL
RT: 3.717 min Scan# 124
Delta R.T. 0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion: 79 Resp: 70497
Ion Ratio Lower Upper
79 100
52 76.5 65.0 97.4
51 41.6 31.6 47.4

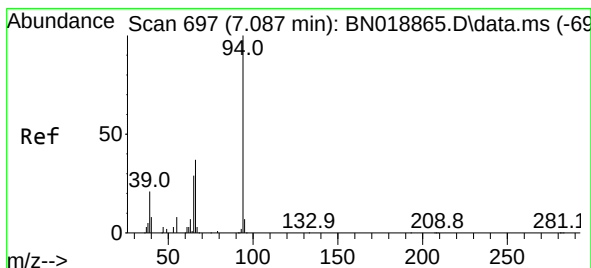
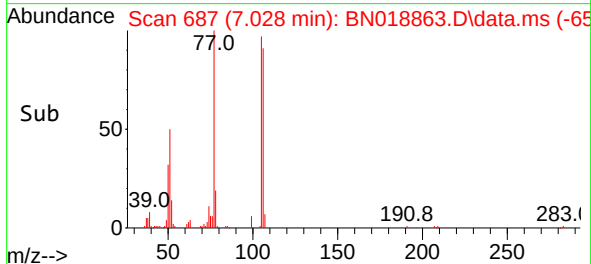
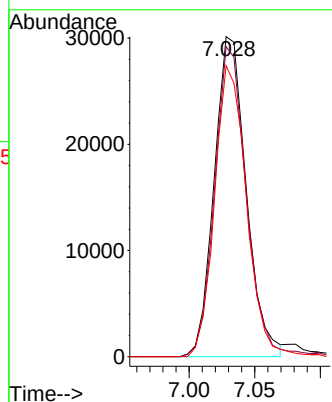
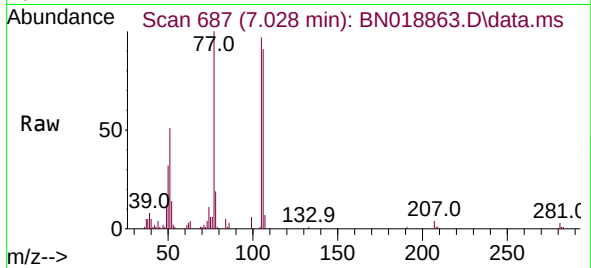




#6
Benzaldehyde
Concen: 5.609 ng/ul
RT: 7.028 min Scan# 611
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

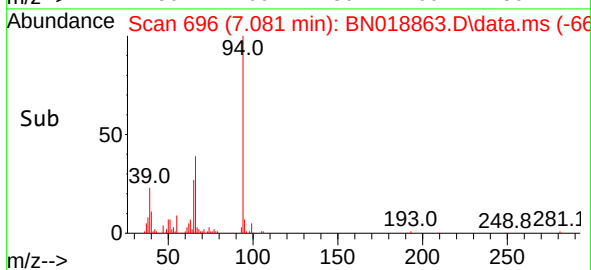
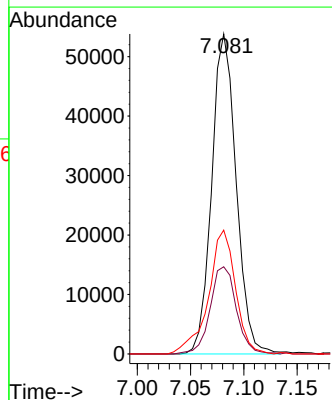
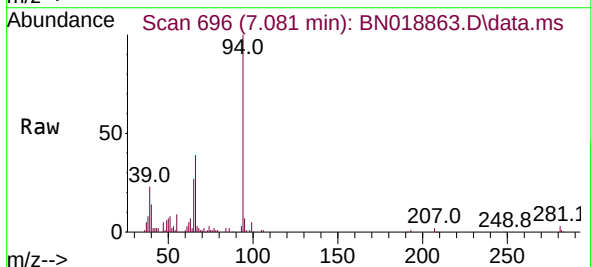
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ClientSampleId :
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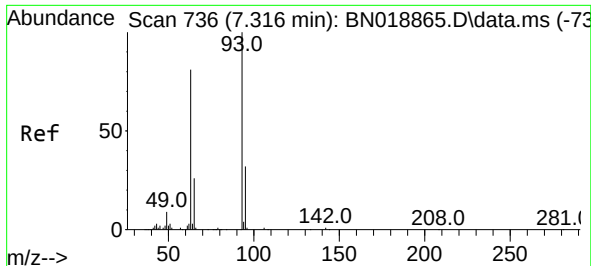
Tgt Ion: 77 Resp: 51161
Ion Ratio Lower Upper
77 100
105 96.9 74.7 112.1
106 90.9 70.2 105.4



#8
Phenol
Concen: 4.420 ng/ul
RT: 7.081 min Scan# 696
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion: 94 Resp: 86064
Ion Ratio Lower Upper
94 100
65 27.3 23.6 35.4
66 38.7 31.2 46.8

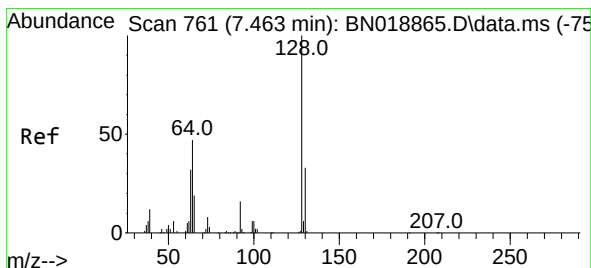
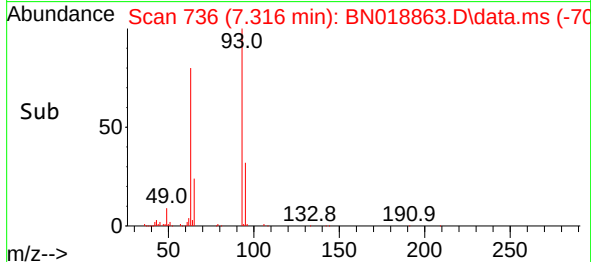
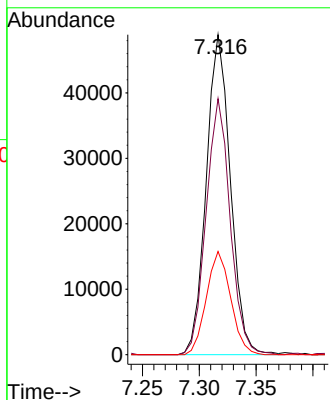
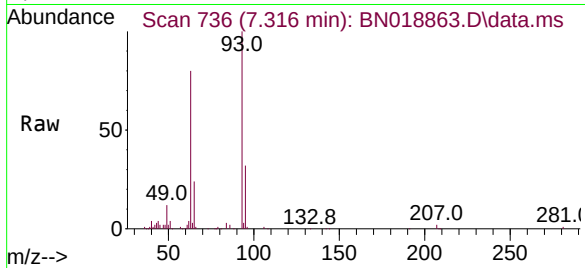




#10
Bis(2-Chloroethyl)ether
Concen: 4.712 ng/ul
RT: 7.316 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

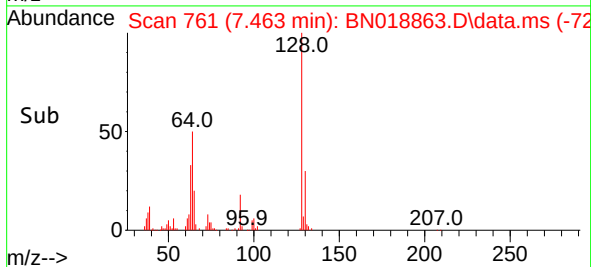
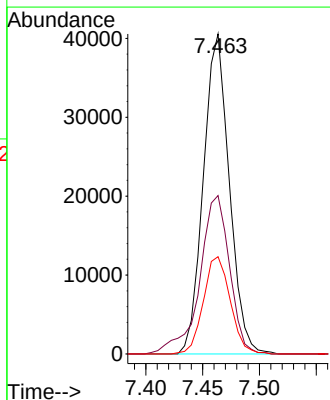
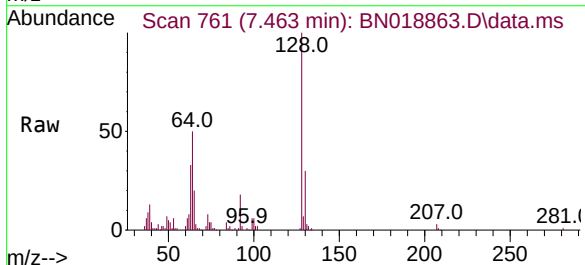
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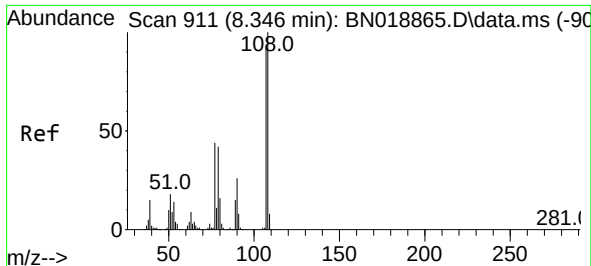
Tgt Ion: 93 Resp: 72257
Ion Ratio Lower Upper
93 100
63 80.0 63.4 95.0
95 32.3 26.2 39.2



#12
2-Chlorophenol
Concen: 4.401 ng/ul
RT: 7.463 min Scan# 761
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:128 Resp: 64336
Ion Ratio Lower Upper
128 100
64 49.5 38.6 57.8
130 30.4 25.0 37.4

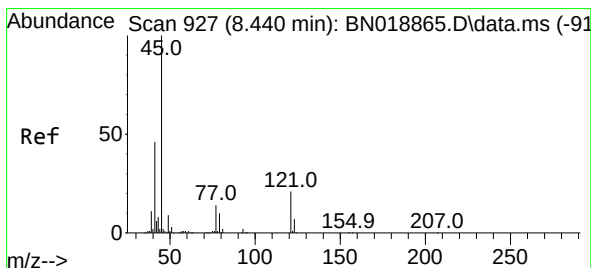
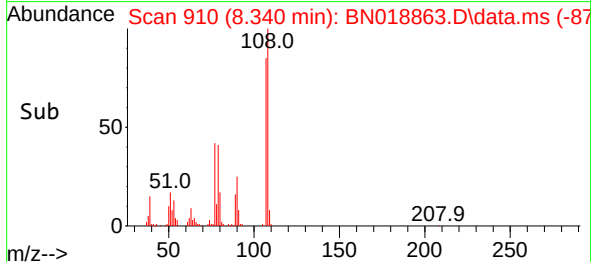
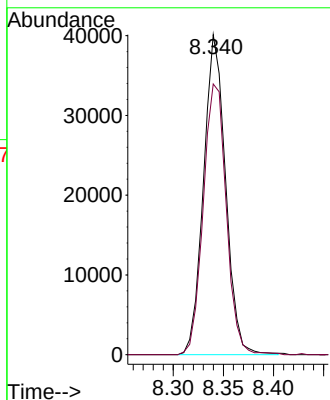
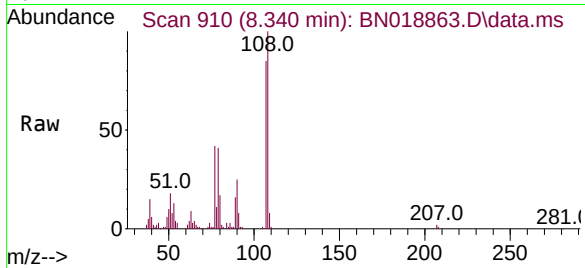




#13
2-Methylphenol
Concen: 4.246 ng/ul
RT: 8.340 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

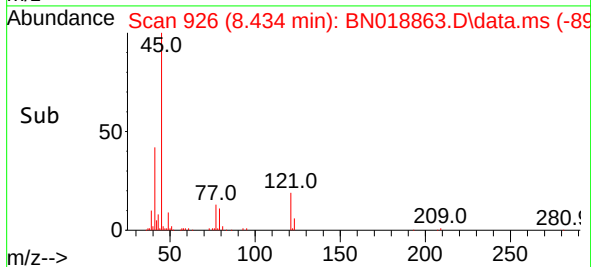
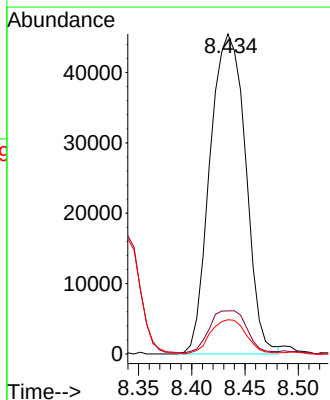
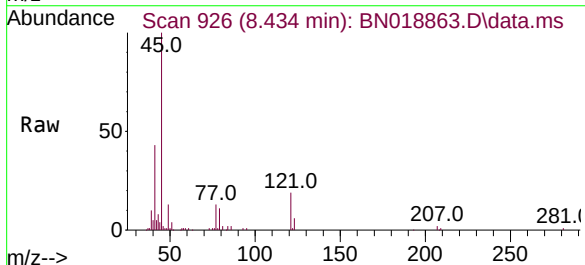
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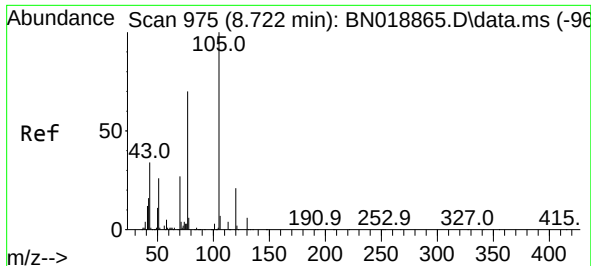
Tgt Ion:108 Resp: 61460
Ion Ratio Lower Upper
108 100
107 84.6 71.5 107.3



#14
2,2'-oxybis(1-Chloropropane)
Concen: 4.924 ng/ul
RT: 8.434 min Scan# 926
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion: 45 Resp: 105837
Ion Ratio Lower Upper
45 100
77 13.4 10.9 16.3
79 10.7 8.6 13.0

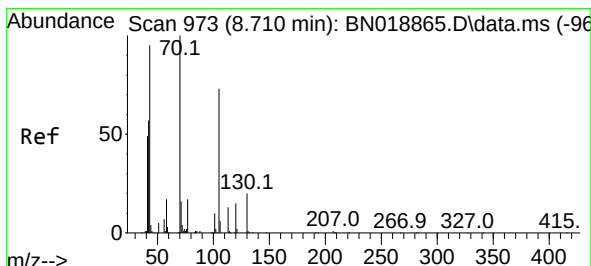
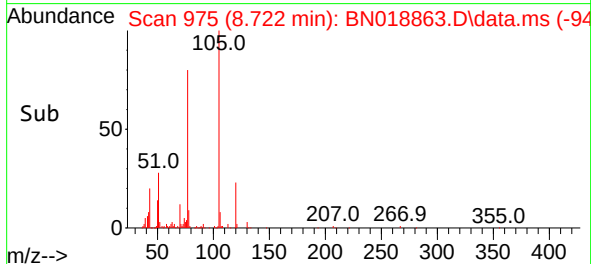
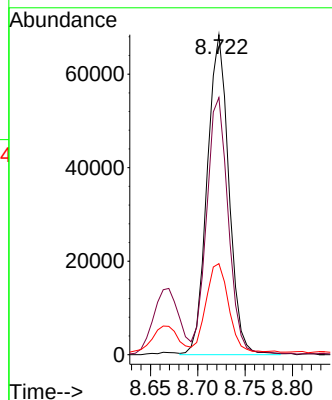
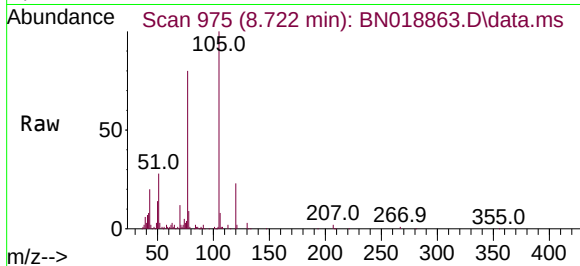




#16
 Acetophenone
 Concen: 4.781 ng/ul
 RT: 8.722 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BN018863.D
 Acq: 08 Mar 2022 10:27

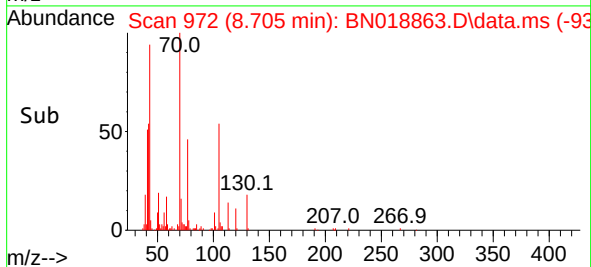
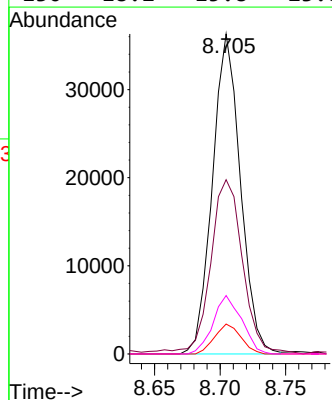
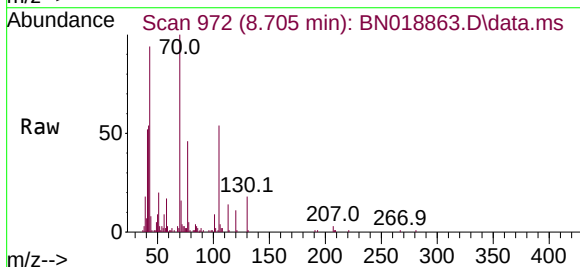
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 ClientSampleId :
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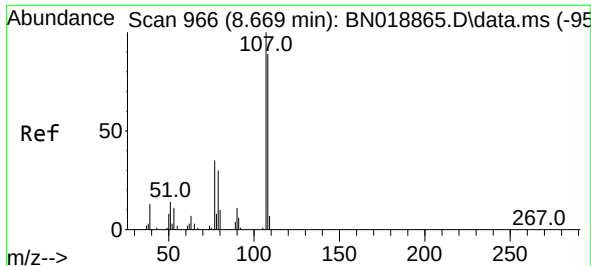
Tgt Ion:105 Resp: 108696
 Ion Ratio Lower Upper
 105 100
 77 80.4 63.5 95.3
 51 28.5 23.5 35.3



#17
 N-Nitroso-di-n-propylamine
 Concen: 4.642 ng/ul
 RT: 8.705 min Scan# 972
 Delta R.T. -0.006 min
 Lab File: BN018863.D
 Acq: 08 Mar 2022 10:27

Tgt Ion: 70 Resp: 53878
 Ion Ratio Lower Upper
 70 100
 42 54.4 47.8 71.6
 101 9.3 7.8 11.6
 130 18.2 15.8 23.8

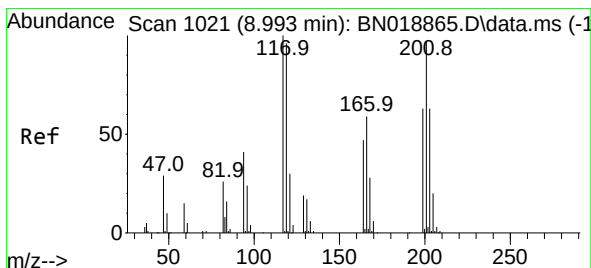
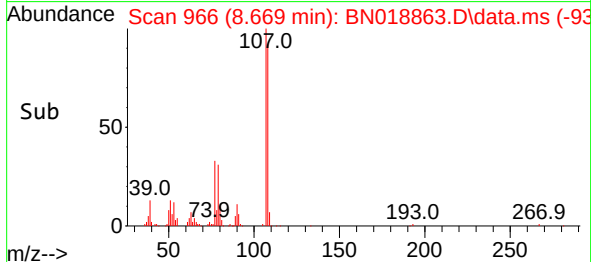
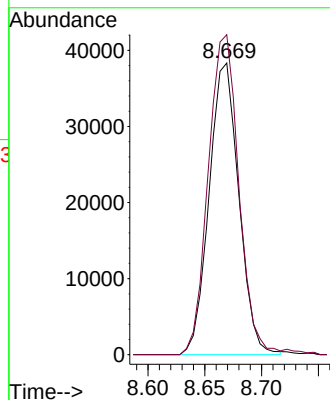
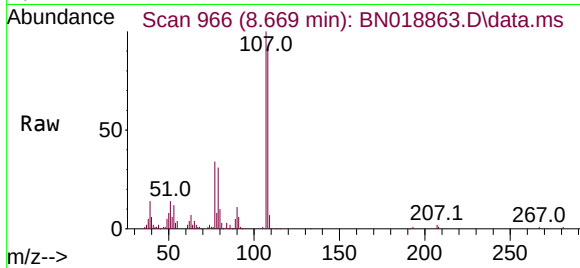




#18
4-Methylphenol
Concen: 4.423 ng/ul
RT: 8.669 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

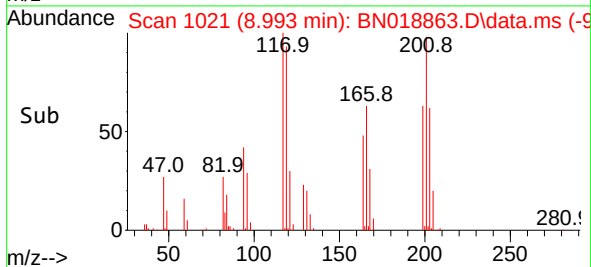
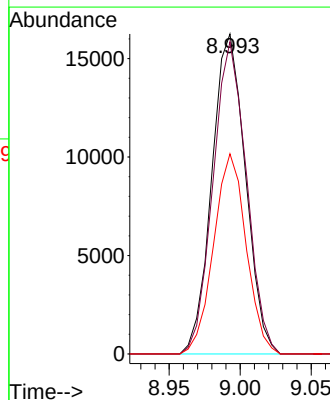
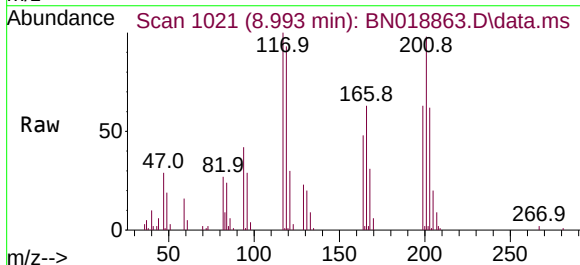
Instrument :
BNA_N
ClientSampleId :
SSTD005245

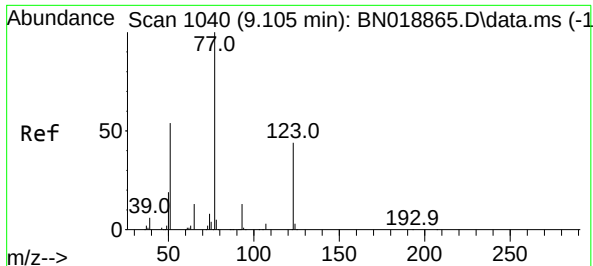
Tgt Ion:108 Resp: 69899
Ion Ratio Lower Upper
108 100
107 109.7 88.0 132.0



#19
Hexachloroethane
Concen: 4.517 ng/ul
RT: 8.993 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:117 Resp: 26749
Ion Ratio Lower Upper
117 100
201 97.6 83.2 124.8
199 62.5 50.2 75.4

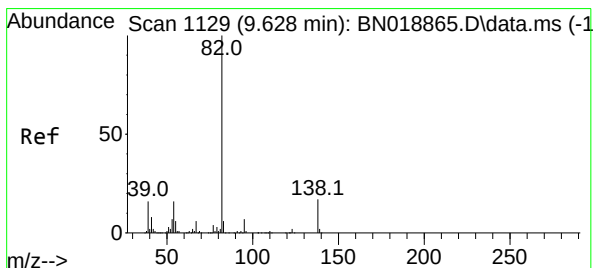
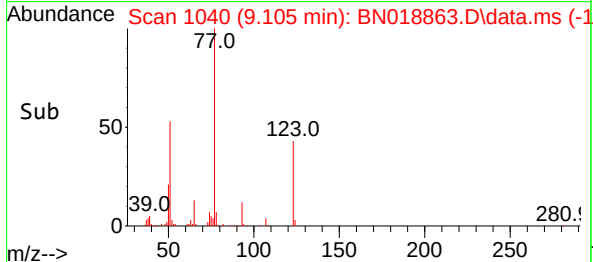
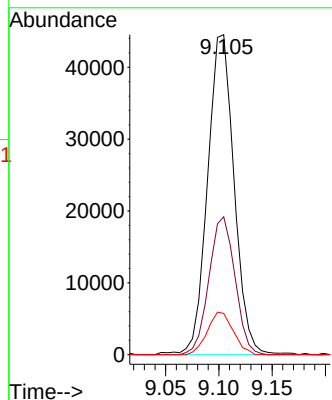
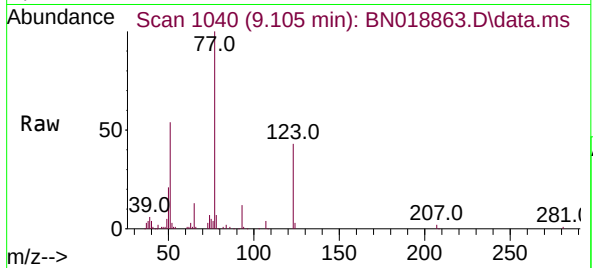




#22
Nitrobenzene
Concen: 4.260 ng/ul
RT: 9.105 min Scan# 1040
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

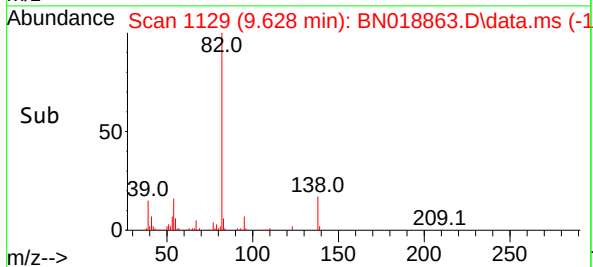
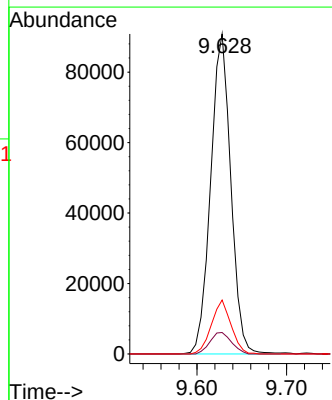
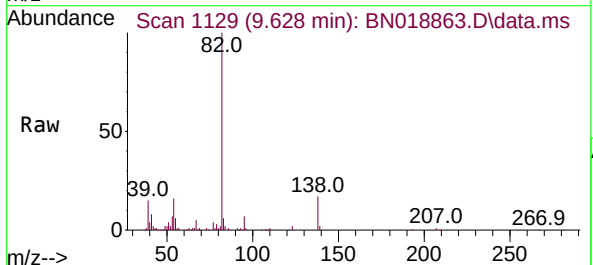
Instrument :
BNA_N
ClientSampleId :
SSTD005245

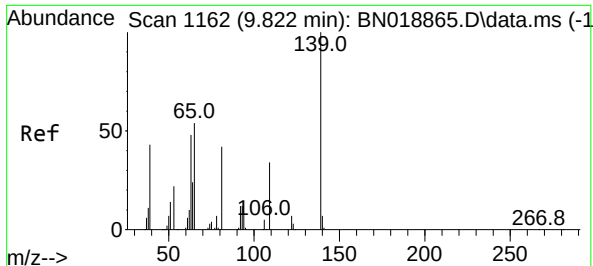
Tgt Ion: 77 Resp: 76986
Ion Ratio Lower Upper
77 100
123 43.1 34.5 51.7
65 12.9 11.1 16.7



#23
Isophorone
Concen: 4.143 ng/ul
RT: 9.628 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion: 82 Resp: 141660
Ion Ratio Lower Upper
82 100
95 6.7 5.8 8.8
138 16.9 13.8 20.8





#25

2-Nitrophenol

Concen: 3.956 ng/ul

RT: 9.816 min Scan# 1161

Delta R.T. -0.006 min

Lab File: BN018863.D

Acq: 08 Mar 2022 10:27

Instrument :

BNA_N

ClientSampleId :

SSTD005245

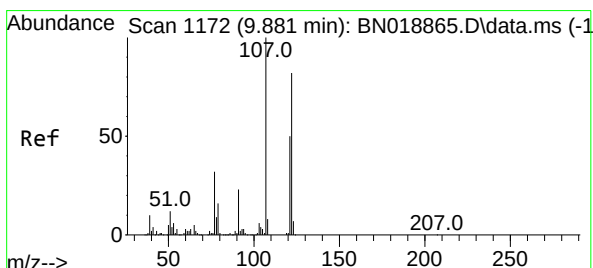
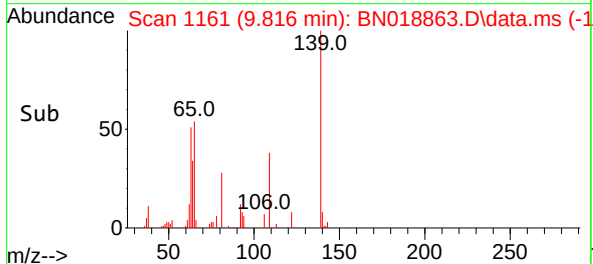
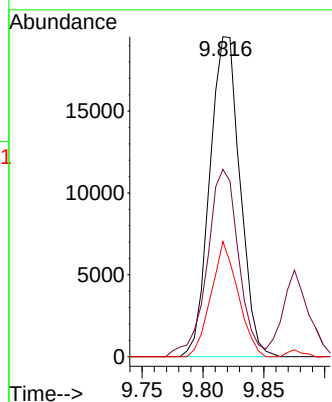
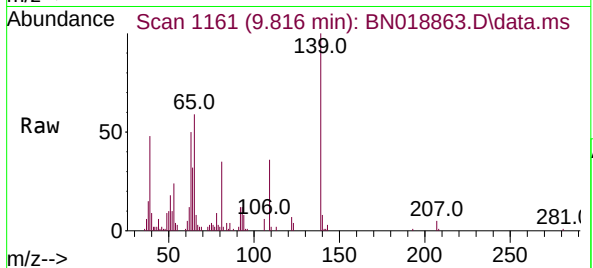
Tgt Ion:139 Resp: 33756

Ion Ratio Lower Upper

139 100

65 58.6 43.7 65.5

109 36.0 25.8 38.6



#26

2,4-Dimethylphenol

Concen: 4.395 ng/ul

RT: 9.875 min Scan# 1171

Delta R.T. -0.006 min

Lab File: BN018863.D

Acq: 08 Mar 2022 10:27

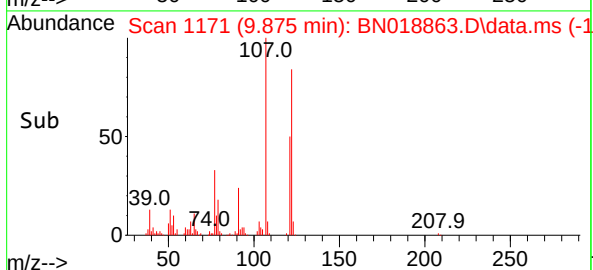
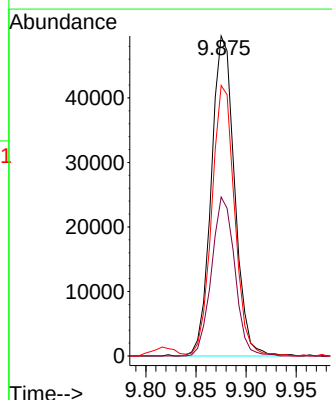
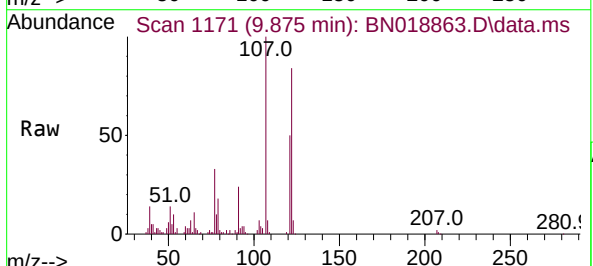
Tgt Ion:107 Resp: 80184

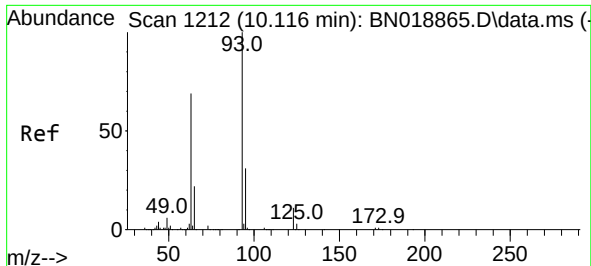
Ion Ratio Lower Upper

107 100

121 49.7 38.3 57.5

122 84.5 66.3 99.5

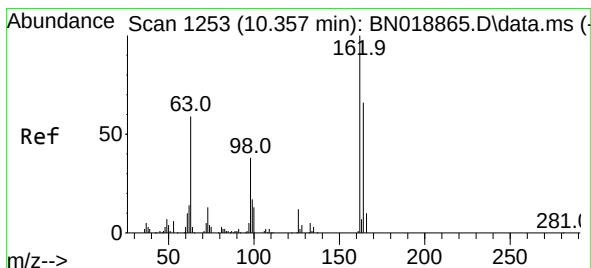
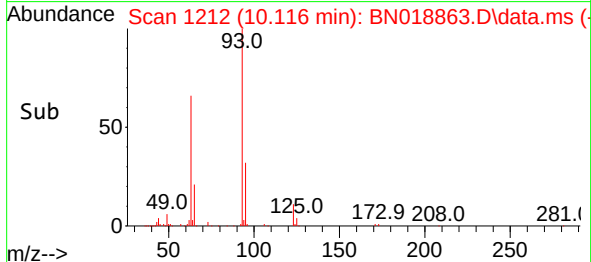
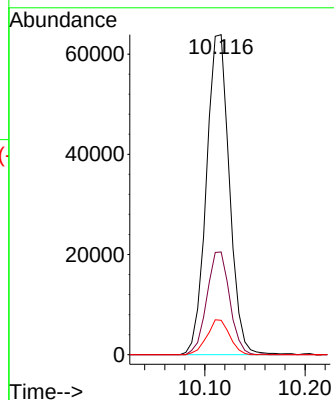
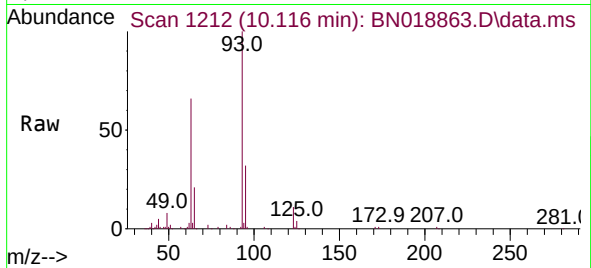




#27
 Bis(2-Chloroethoxy)methane
 Concen: 4.715 ng/ul
 RT: 10.116 min Scan# 1212
 Delta R.T. 0.000 min
 Lab File: BN018863.D
 Acq: 08 Mar 2022 10:27

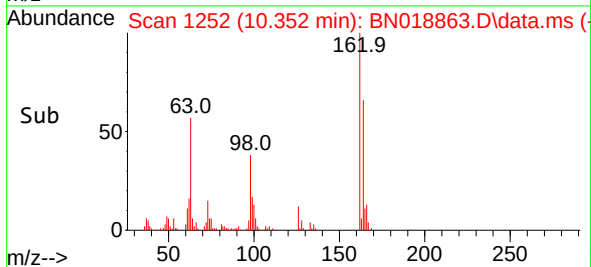
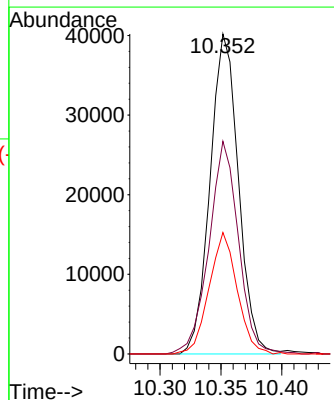
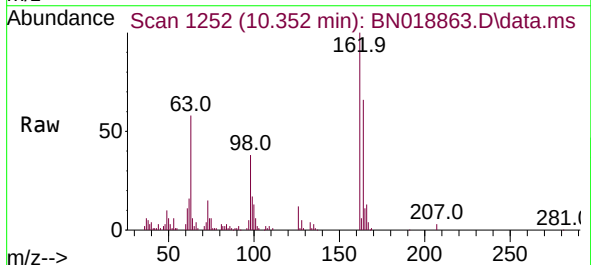
Instrument :
 BNA_N
 ClientSampleId :
 SSTD005245

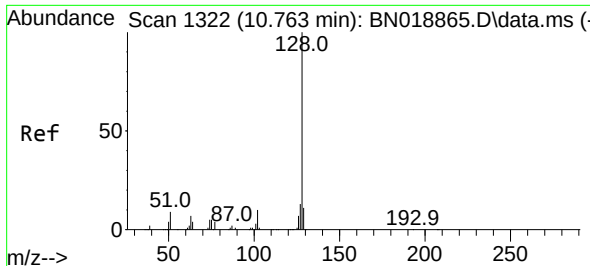
Tgt Ion: 93 Resp: 101833
 Ion Ratio Lower Upper
 93 100
 95 32.1 25.4 38.0
 123 10.7 8.3 12.5



#29
 2,4-Dichlorophenol
 Concen: 4.402 ng/ul
 RT: 10.352 min Scan# 1252
 Delta R.T. -0.006 min
 Lab File: BN018863.D
 Acq: 08 Mar 2022 10:27

Tgt Ion: 162 Resp: 65207
 Ion Ratio Lower Upper
 162 100
 164 66.5 52.9 79.3
 98 38.0 29.8 44.8

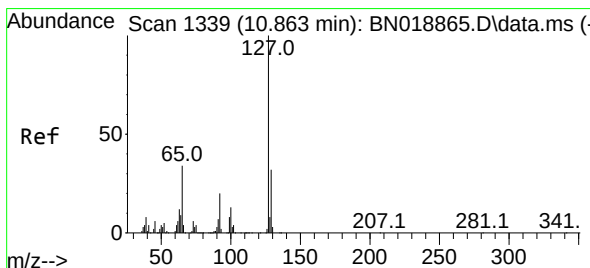
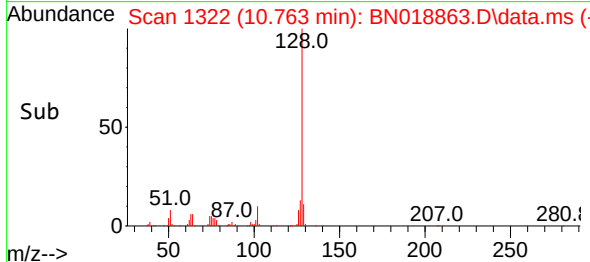
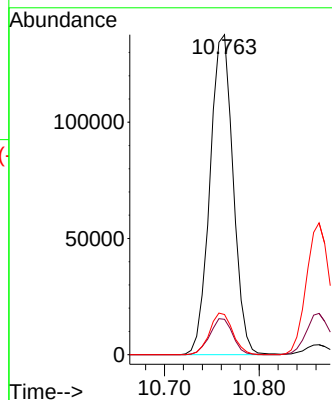
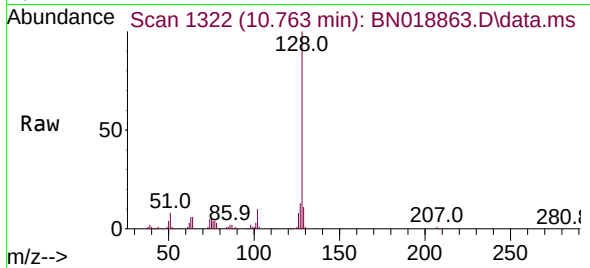




#30
Naphthalene
Concen: 4.699 ng/ul
RT: 10.763 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

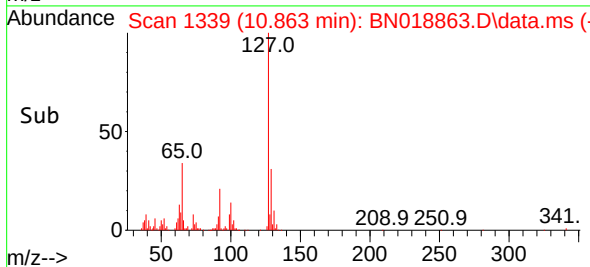
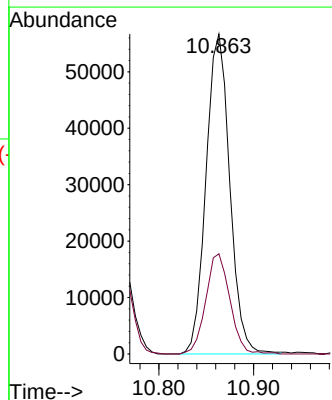
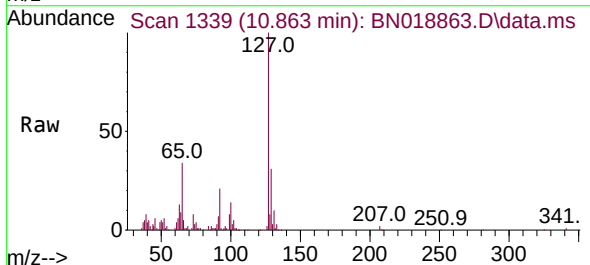
Instrument :
BNA_N
ClientSampleId :
SSTD005245

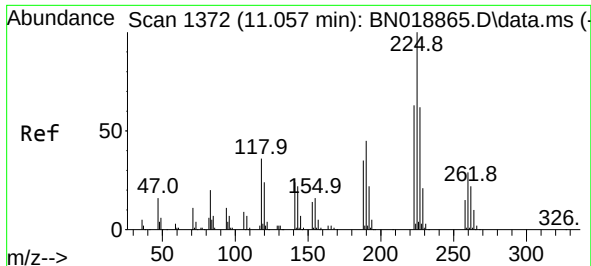
Tgt Ion:128 Resp: 233953
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.6 10.6 16.0



#32
4-Chloroaniline
Concen: 4.582 ng/ul
RT: 10.863 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:127 Resp: 99031
Ion Ratio Lower Upper
127 100
129 31.3 26.1 39.1

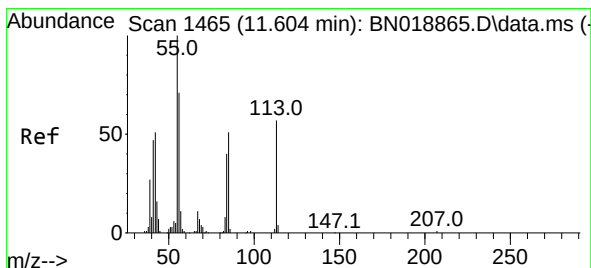
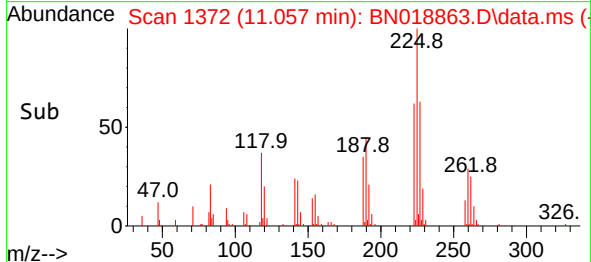
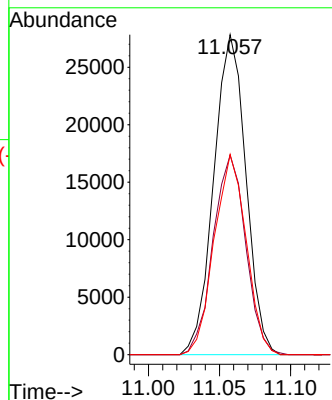
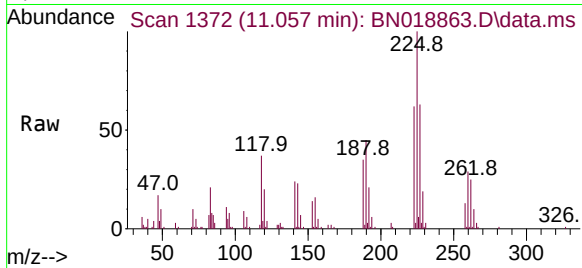




#33
Hexachlorobutadiene
Concen: 4.510 ng/ul
RT: 11.057 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

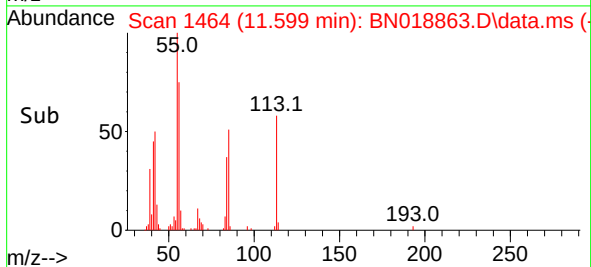
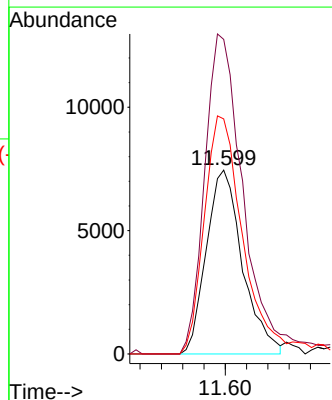
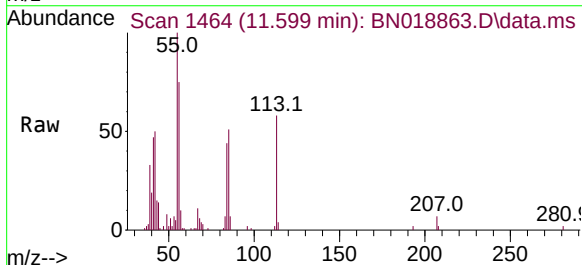
Instrument :
BNA_N
ClientSampleId :
SSTD005245

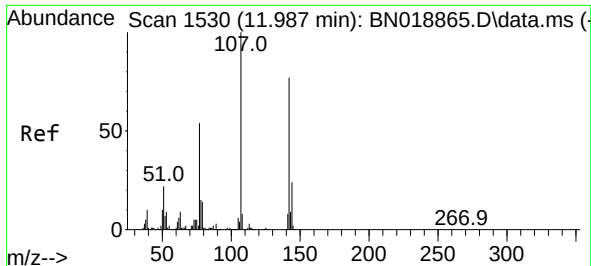
Tgt Ion:225 Resp: 43820
Ion Ratio Lower Upper
225 100
223 62.3 51.8 77.6
227 62.6 50.6 76.0



#34
Caprolactam
Concen: 3.443 ng/ul
RT: 11.599 min Scan# 1464
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:113 Resp: 17587
Ion Ratio Lower Upper
113 100
55 171.1 145.5 218.3
56 127.8 106.5 159.7

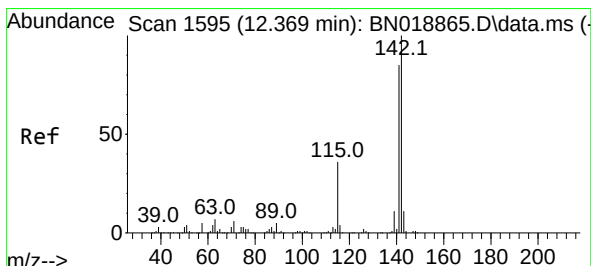
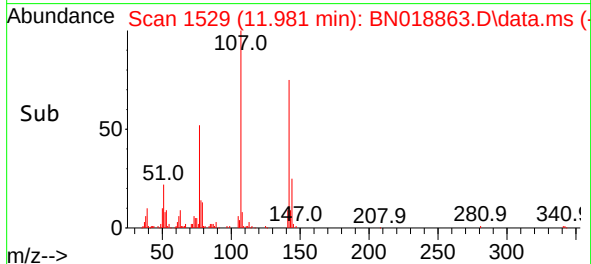
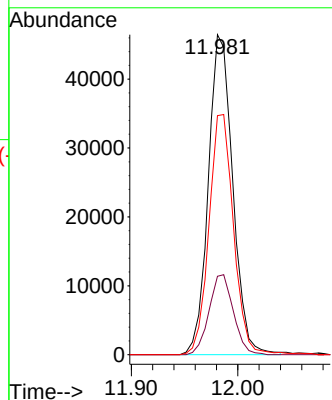
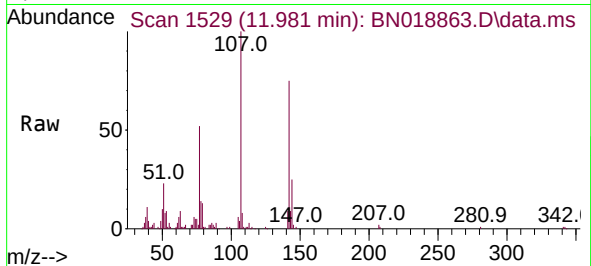




#35
4-Chloro-3-methylphenol
Concen: 4.414 ng/ul
RT: 11.981 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

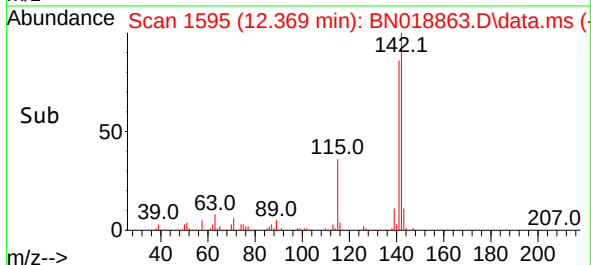
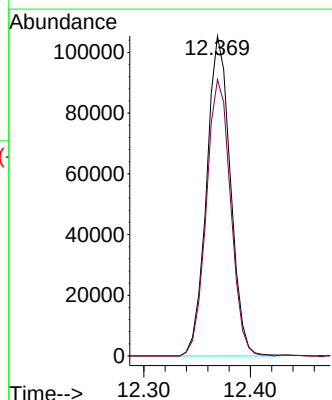
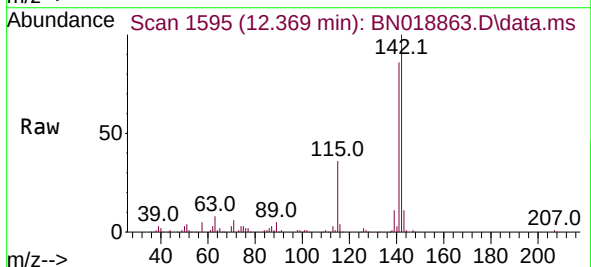
Instrument :
BNA_N
ClientSampleId :
SSTD005245

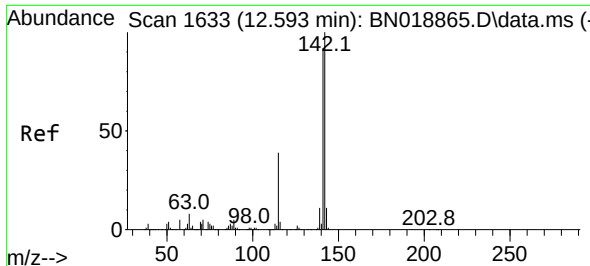
Tgt Ion:107 Resp: 73981
Ion Ratio Lower Upper
107 100
144 24.5 20.6 31.0
142 74.7 62.2 93.4



#36
2-Methylnaphthalene
Concen: 4.765 ng/ul
RT: 12.369 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:142 Resp: 163673
Ion Ratio Lower Upper
142 100
141 86.3 70.6 105.8





#37

1-Methylnaphthalene

Concen: 4.844 ng/ul

RT: 12.587 min Scan# 1632

Delta R.T. -0.006 min

Lab File: BN018863.D

Acq: 08 Mar 2022 10:27

Instrument :

BNA_N

ClientSampleId :

SSTD005245

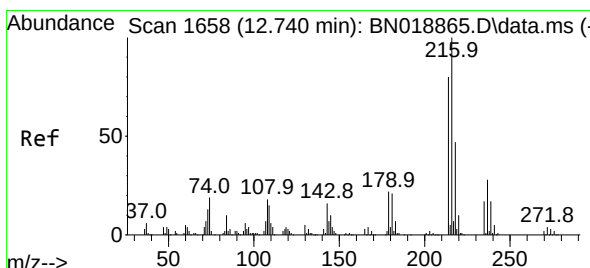
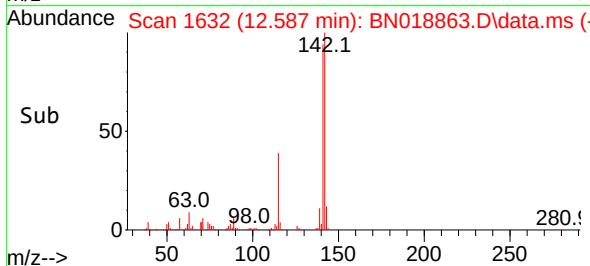
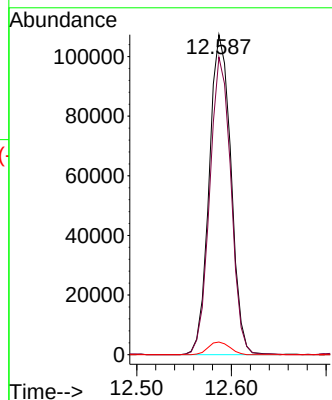
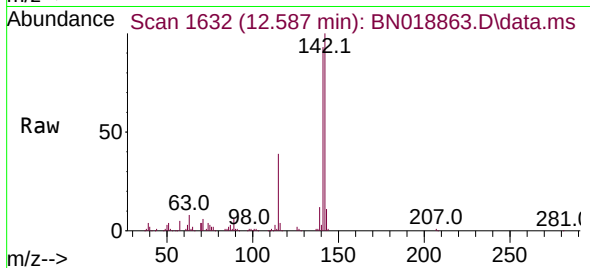
Tgt Ion:142 Resp: 171251

Ion Ratio Lower Upper

142 100

141 93.0 70.9 106.3

116 3.9 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 4.389 ng/ul

RT: 12.740 min Scan# 1658

Delta R.T. 0.000 min

Lab File: BN018863.D

Acq: 08 Mar 2022 10:27

Tgt Ion:216 Resp: 87555

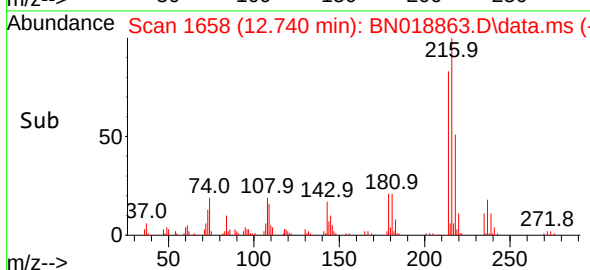
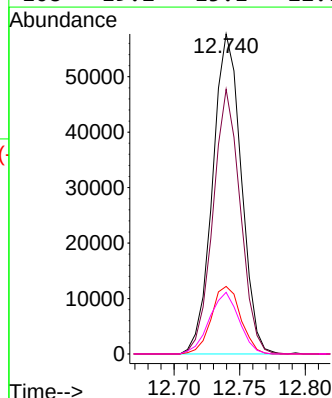
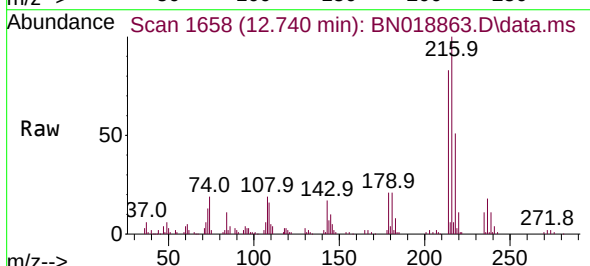
Ion Ratio Lower Upper

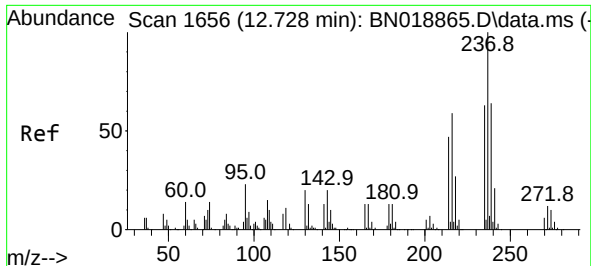
216 100

214 82.7 63.4 95.0

179 21.1 17.8 26.8

108 19.2 15.1 22.7

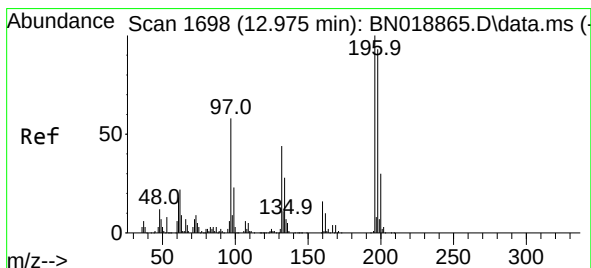
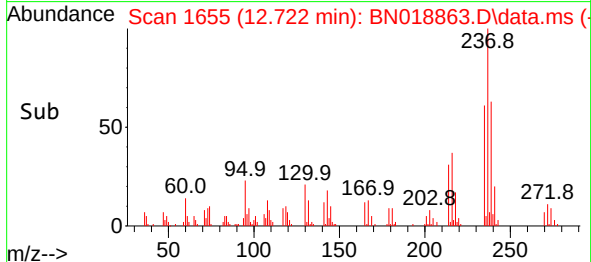
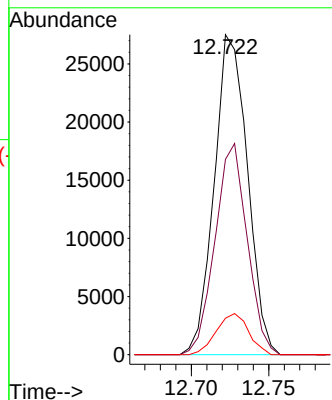
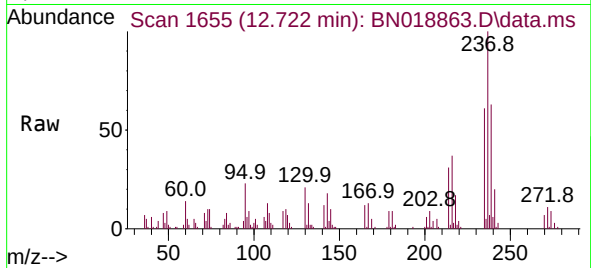




#40
Hexachlorocyclopentadiene
Concen: 3.205 ng/ul
RT: 12.722 min Scan# 1655
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

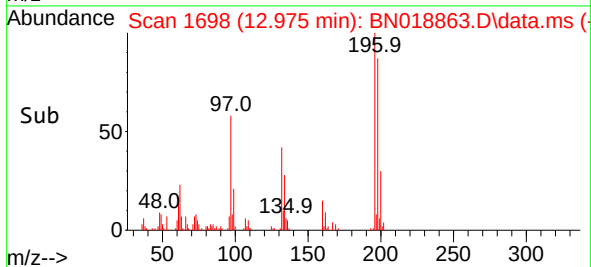
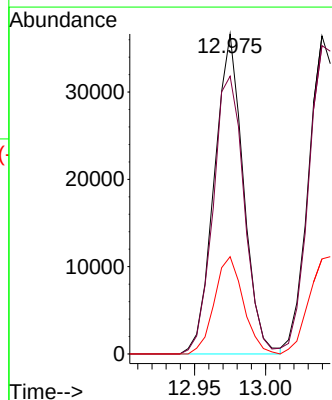
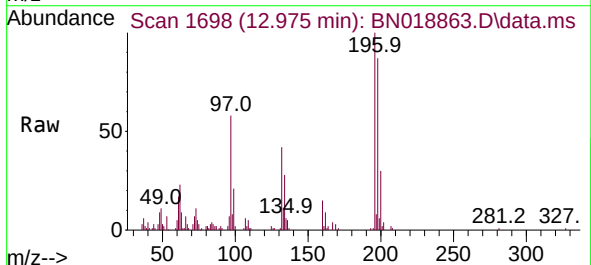
Instrument :
BNA_N
ClientSampleId :
SSTD005245

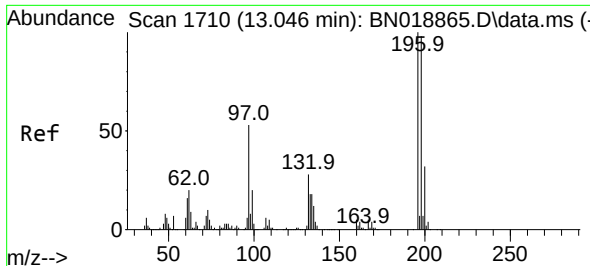
Tgt Ion:237 Resp: 41057
Ion Ratio Lower Upper
237 100
235 61.0 48.8 73.2
272 12.4 9.3 13.9



#41
2,4,6-Trichlorophenol
Concen: 4.061 ng/ul
RT: 12.975 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:196 Resp: 52080
Ion Ratio Lower Upper
196 100
198 86.8 79.8 119.8
200 30.4 25.0 37.6

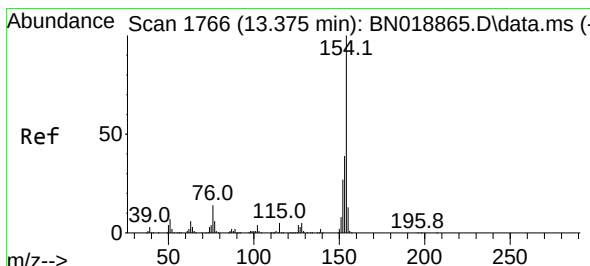
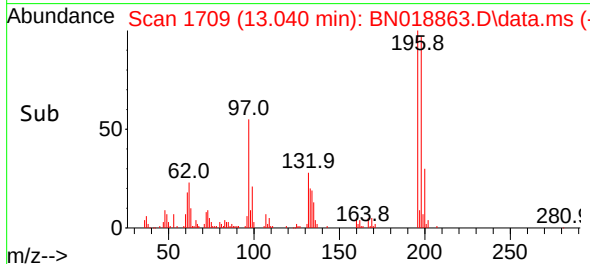
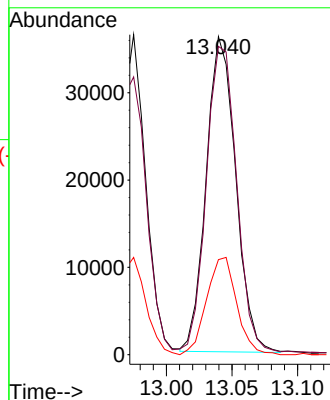
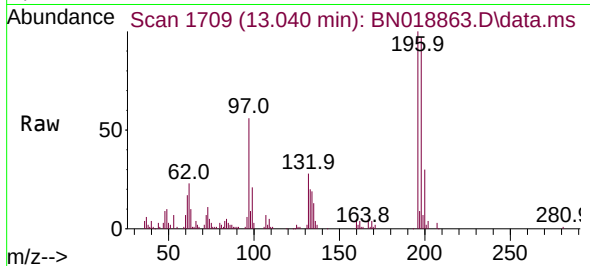




#42
2,4,5-Trichlorophenol
Concen: 4.018 ng/ul
RT: 13.040 min Scan# 1710
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

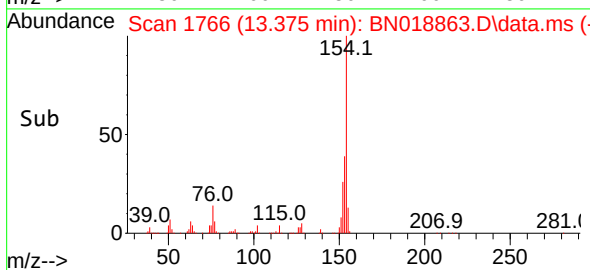
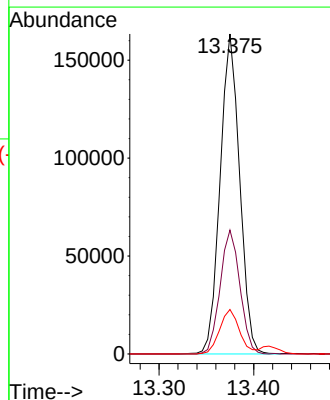
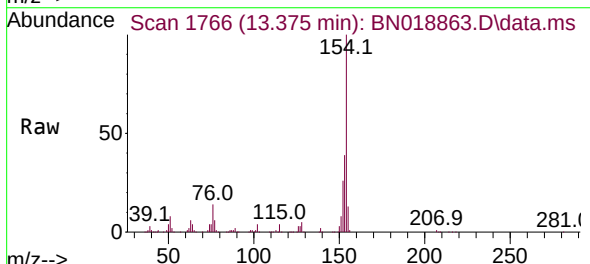
Instrument :
BNA_N
ClientSampleId :
SSTD005245

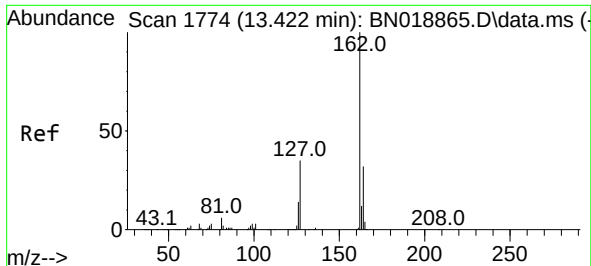
Tgt Ion:196 Resp: 56649
Ion Ratio Lower Upper
196 100
198 96.9 77.6 116.4
200 29.9 24.4 36.6



#43
1,1'-Biphenyl
Concen: 4.642 ng/ul
RT: 13.375 min Scan# 1766
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:154 Resp: 234518
Ion Ratio Lower Upper
154 100
153 38.7 31.5 47.3
76 13.9 10.5 15.7

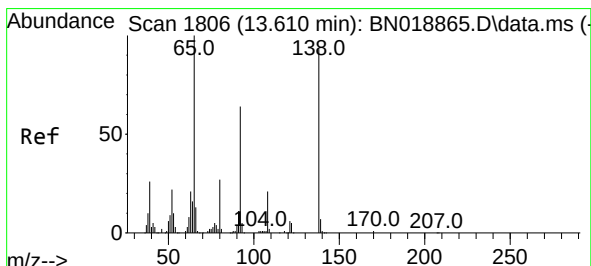
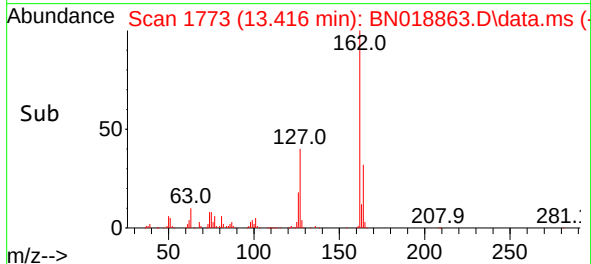
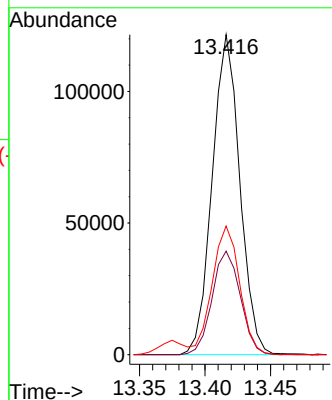
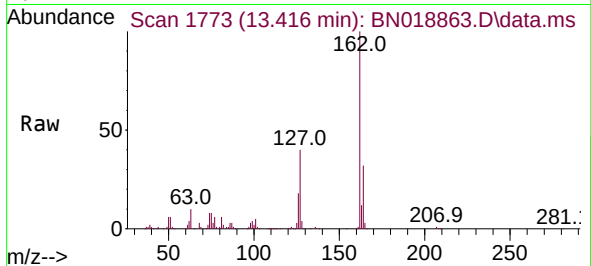




#44
2-Chloronaphthalene
Concen: 4.573 ng/ul
RT: 13.416 min Scan# 1774
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

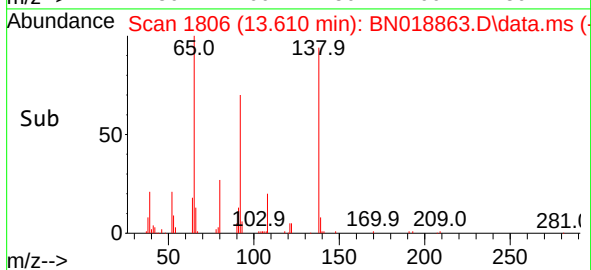
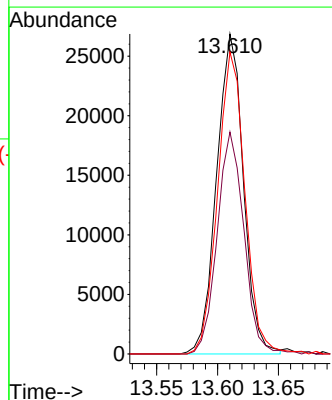
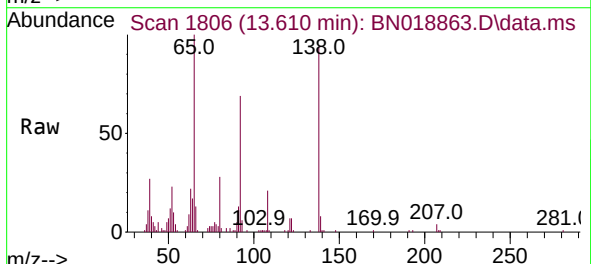
Instrument :
BNA_N
ClientSampleId :
SSTD005245

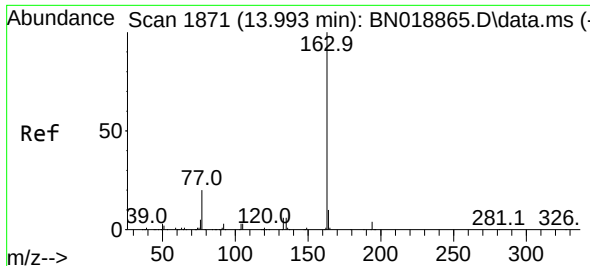
Tgt Ion:162 Resp: 177770
Ion Ratio Lower Upper
162 100
164 32.3 25.8 38.6
127 40.2 31.4 47.2



#45
2-Nitroaniline
Concen: 3.600 ng/ul
RT: 13.610 min Scan# 1806
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion: 65 Resp: 41141
Ion Ratio Lower Upper
65 100
92 69.3 54.1 81.1
138 94.3 77.0 115.4

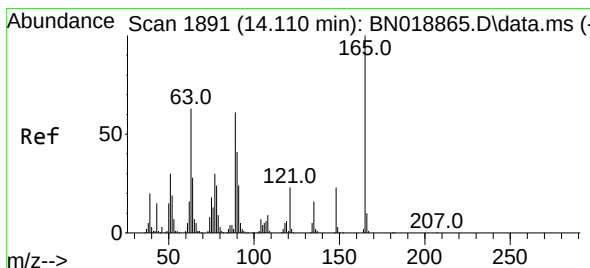
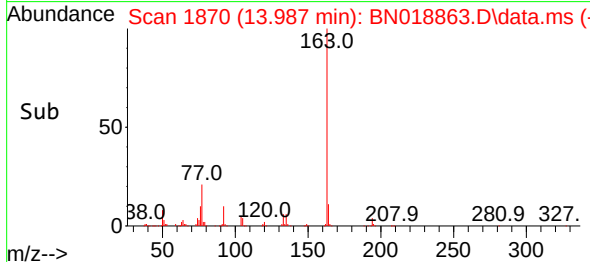
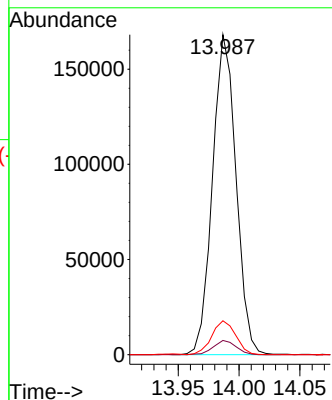
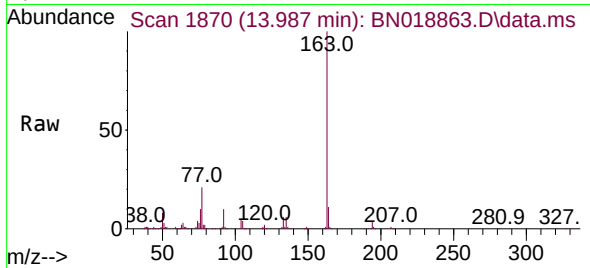




#47
Dimethylphthalate
Concen: 4.589 ng/ul
RT: 13.987 min Scan# 1870
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

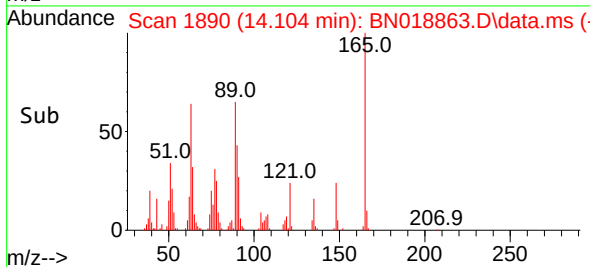
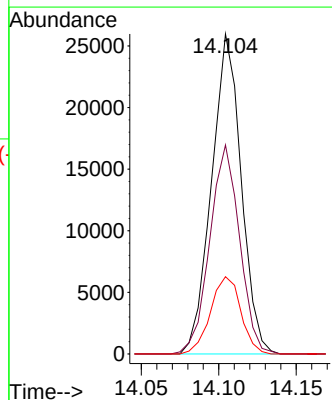
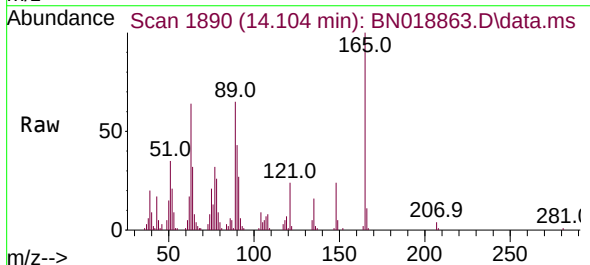
Instrument :
BNA_N
ClientSampleId :
SSTD005245

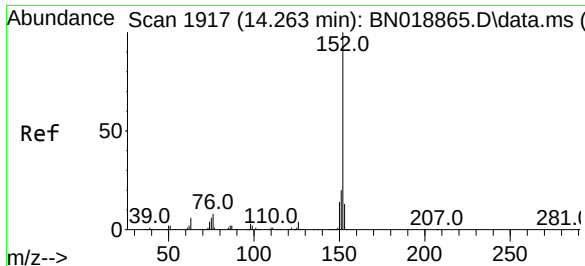
Tgt Ion:163 Resp: 226245
Ion Ratio Lower Upper
163 100
194 4.5 3.4 5.0
164 10.6 7.7 11.5



#48
2,6-Dinitrotoluene
Concen: 3.646 ng/ul
RT: 14.104 min Scan# 1890
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:165 Resp: 34547
Ion Ratio Lower Upper
165 100
89 65.3 50.6 75.8
121 24.1 17.9 26.9

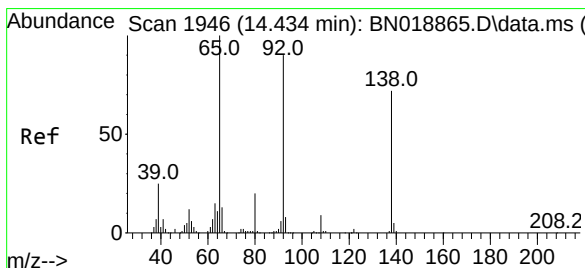
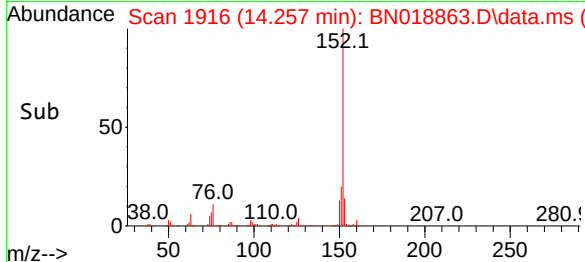
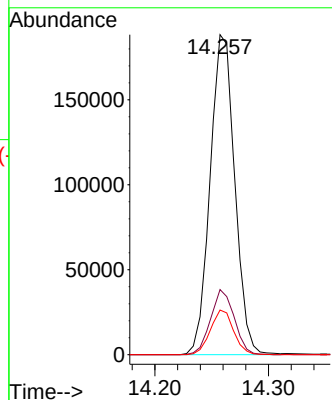
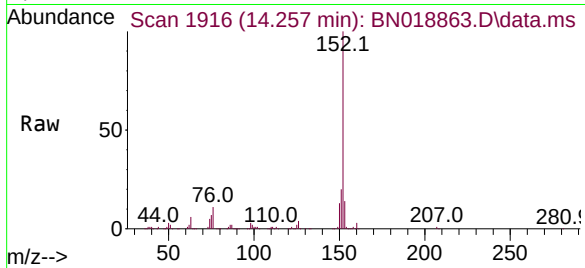




#50
Acenaphthylene
Concen: 4.592 ng/ul
RT: 14.257 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

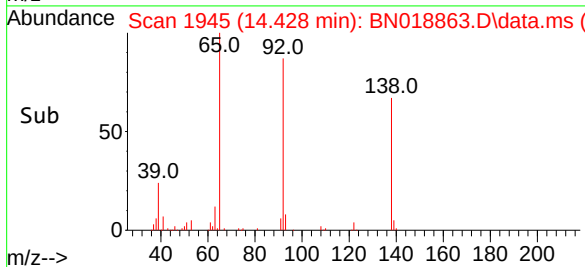
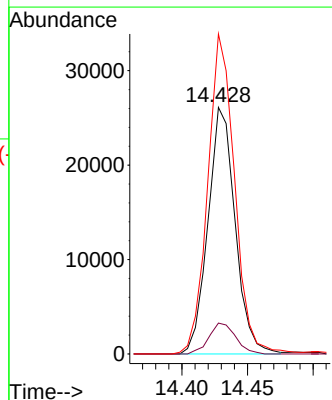
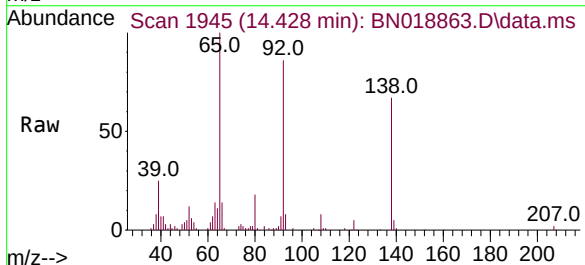
Instrument :
BNA_N
ClientSampleId :
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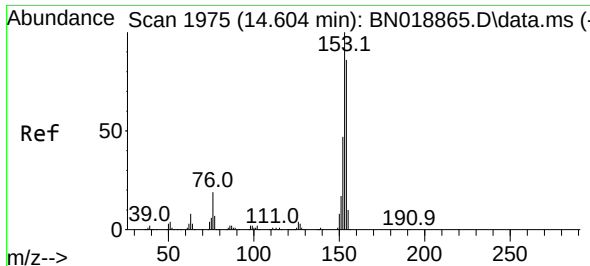
Tgt Ion:152 Resp: 284008
Ion Ratio Lower Upper
152 100
151 20.3 16.0 24.0
153 14.0 10.7 16.1



#51
3-Nitroaniline
Concen: 4.218 ng/ul
RT: 14.428 min Scan# 1945
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:138 Resp: 37679
Ion Ratio Lower Upper
138 100
108 12.5 8.6 12.8
92 129.8 92.9 139.3

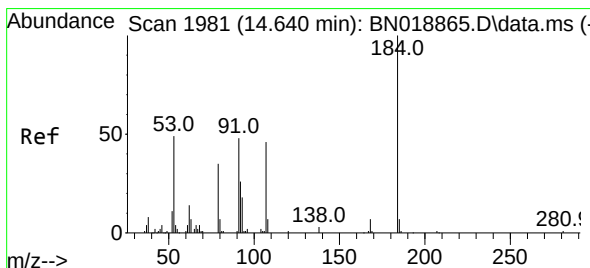
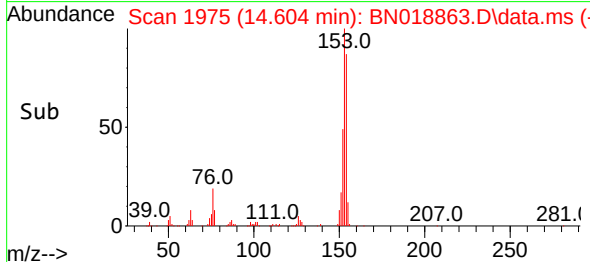
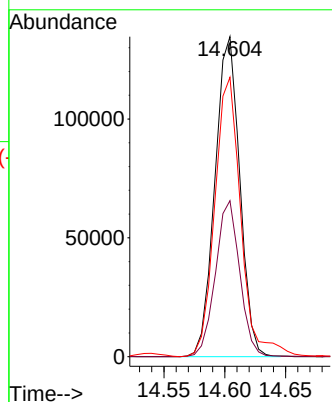
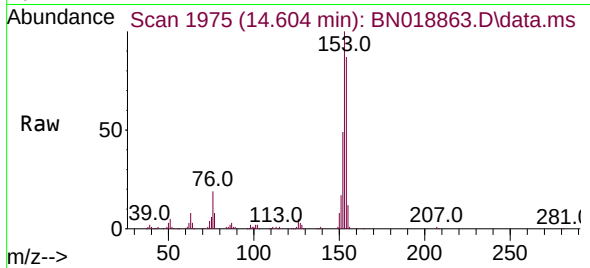




#52
Acenaphthene
Concen: 4.715 ng/ul
RT: 14.604 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

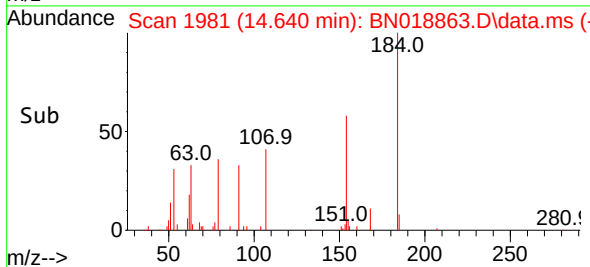
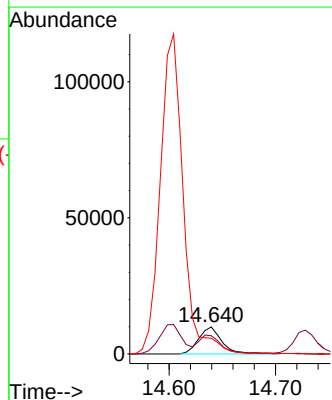
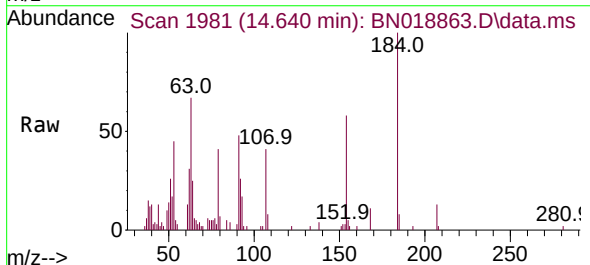
Instrument :
BNA_N
ClientSampleId :
SSTD005245

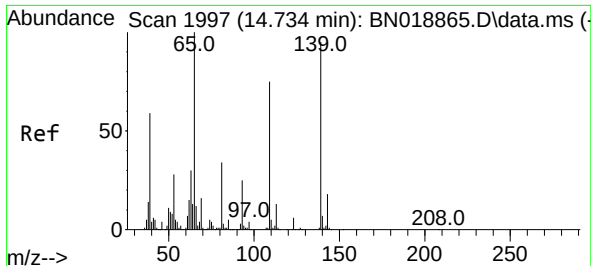
Tgt Ion:153 Resp: 191128
Ion Ratio Lower Upper
153 100
152 48.7 38.4 57.6
154 87.3 69.7 104.5



#53
2,4-Dinitrophenol
Concen: 2.338 ng/ul
RT: 14.640 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:184 Resp: 15057
Ion Ratio Lower Upper
184 100
63 67.1 55.9 83.9
154 57.7 53.1 79.7

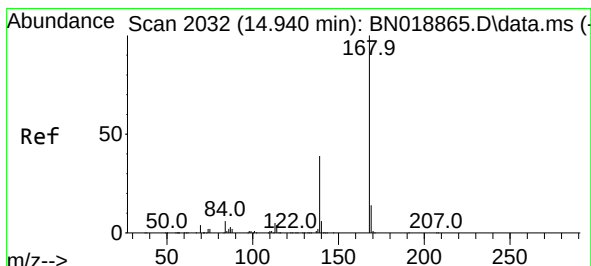
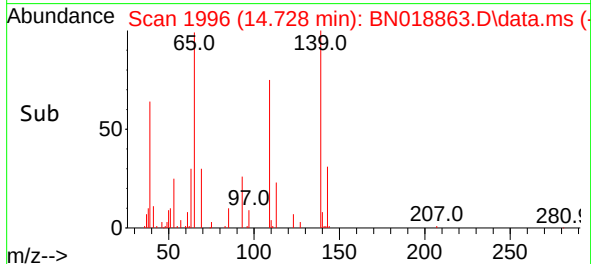
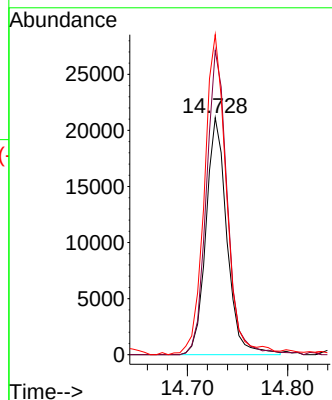
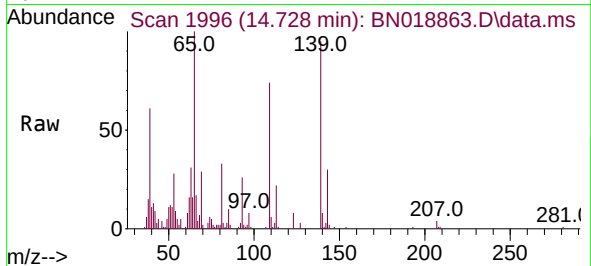




#55
4-Nitrophenol
Concen: 3.859 ng/ul
RT: 14.728 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

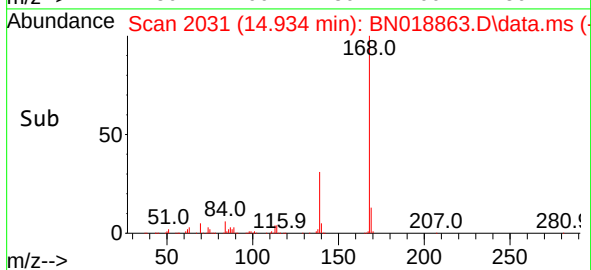
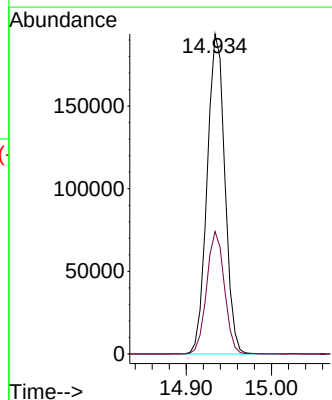
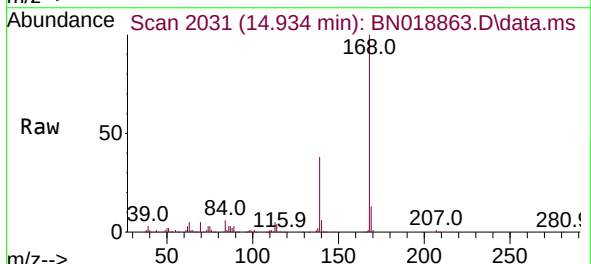
Instrument :
BNA_N
ClientSampleId :
SSTD005245

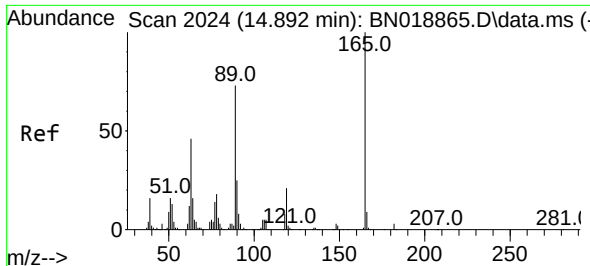
Tgt Ion:109 Resp: 30751
Ion Ratio Lower Upper
109 100
139 128.4 100.1 150.1
65 135.0 104.6 157.0



#56
Dibenzofuran
Concen: 4.776 ng/ul
RT: 14.934 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:168 Resp: 279760
Ion Ratio Lower Upper
168 100
139 38.3 31.1 46.7

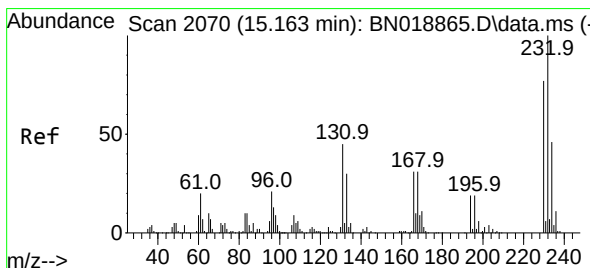
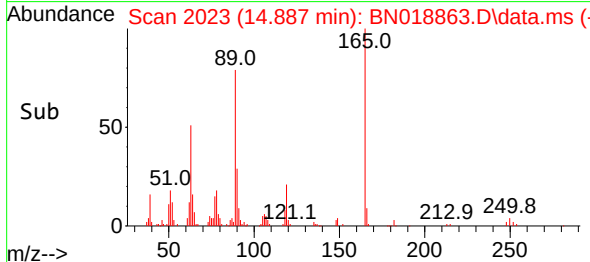
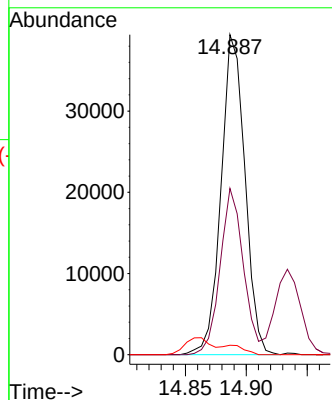
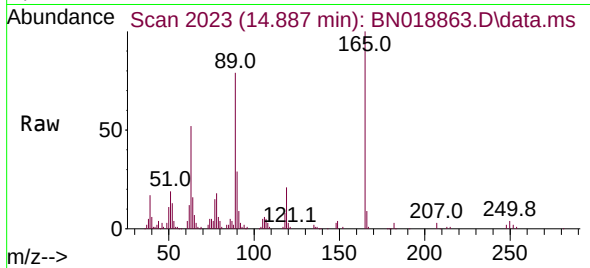




#57
2,4-Dinitrotoluene
Concen: 3.829 ng/ul
RT: 14.887 min Scan# 20
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

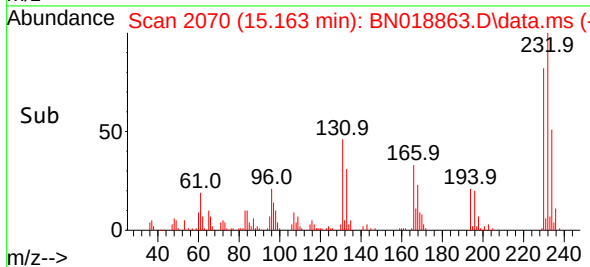
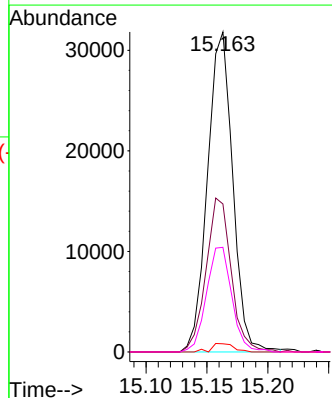
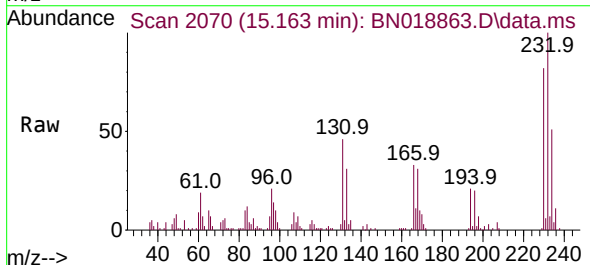
Instrument :
BNA_N
ClientSampleId :
SSTD005245

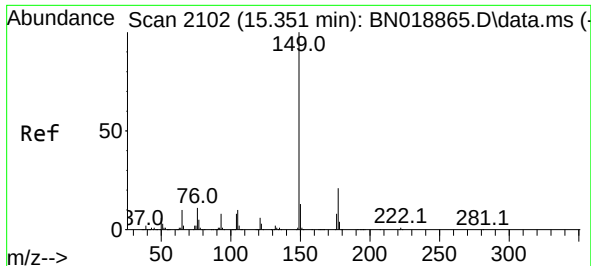
Tgt Ion:165 Resp: 53861
Ion Ratio Lower Upper
165 100
63 52.0 36.3 54.5
182 3.0 2.3 3.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 4.027 ng/ul
RT: 15.163 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:232 Resp: 45836
Ion Ratio Lower Upper
232 100
131 46.3 38.5 57.7
130 2.6 2.2 3.2
166 32.7 25.8 38.8

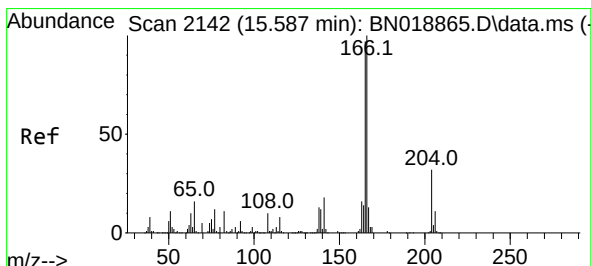
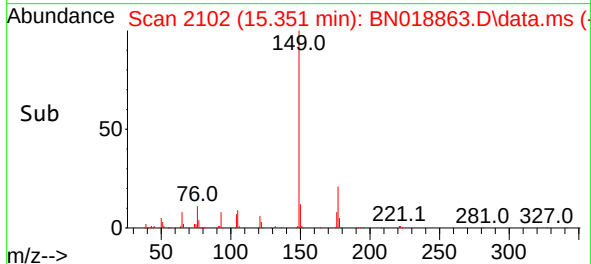
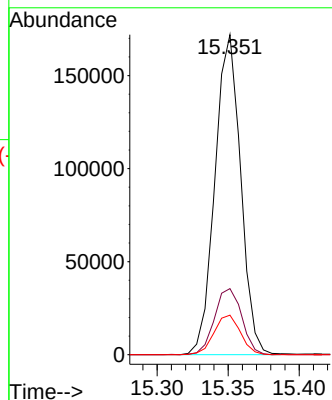
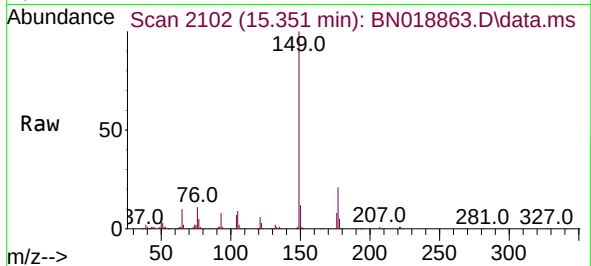




#59
Diethylphthalate
Concen: 2.574 ng/ul
RT: 15.351 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

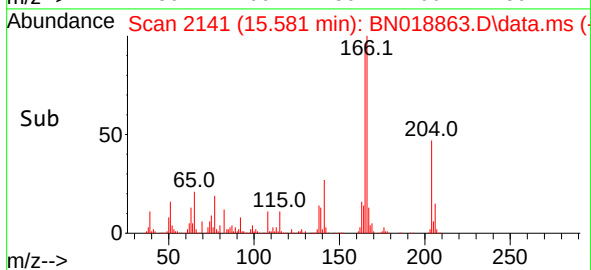
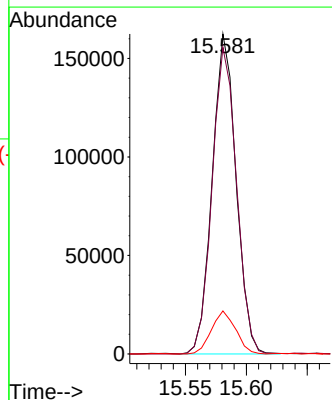
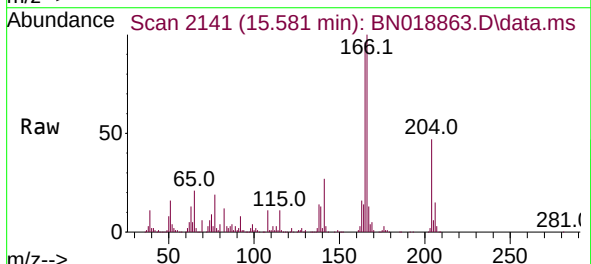
Instrument :
BNA_N
ClientSampleId :
SSTD005245

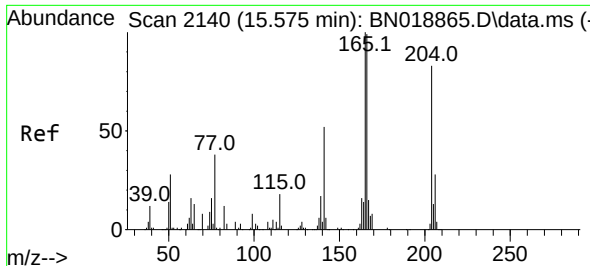
Tgt Ion:149 Resp: 216674
Ion Ratio Lower Upper
149 100
177 20.6 17.8 26.8
150 12.4 10.5 15.7



#61
Fluorene
Concen: 4.869 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:166 Resp: 222226
Ion Ratio Lower Upper
166 100
165 95.8 77.7 116.5
167 13.5 11.1 16.7

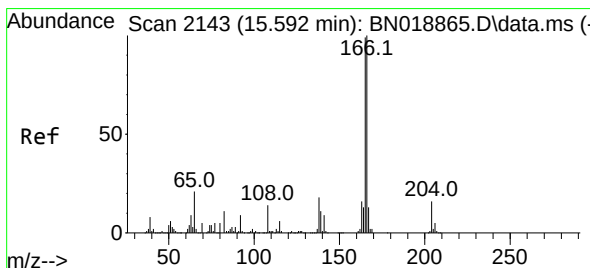
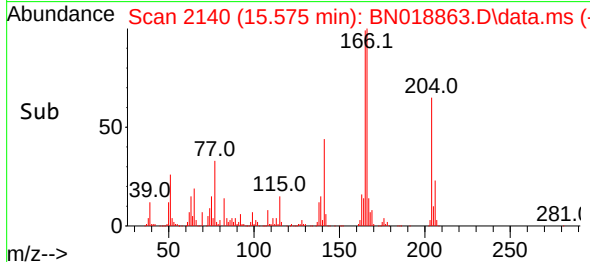
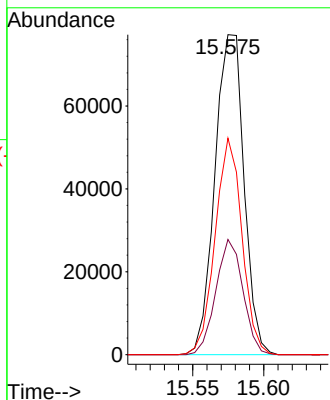
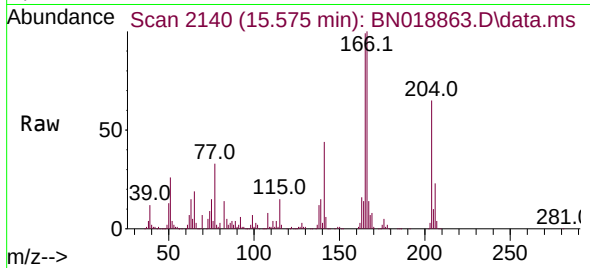




#62
4-Chlorophenyl-phenylether
Concen: 4.803 ng/ul
RT: 15.575 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

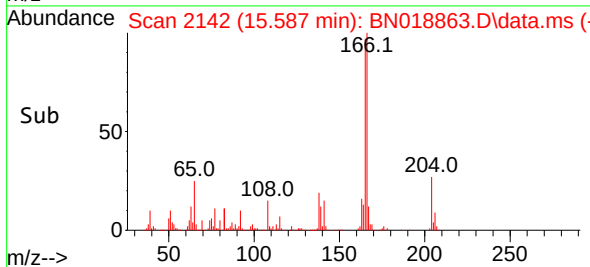
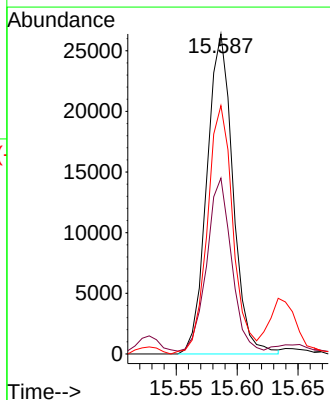
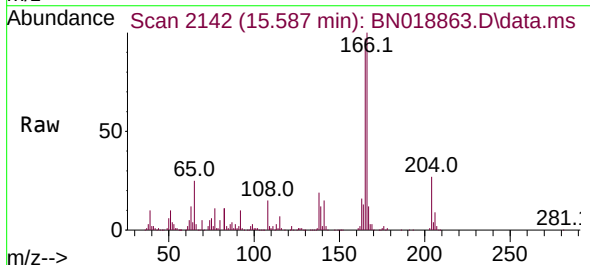
Instrument :
BNA_N
ClientSampleId :
SSTD005245

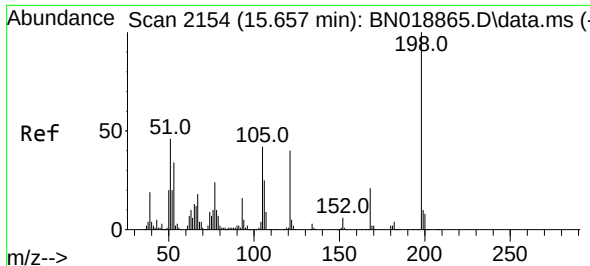
Tgt Ion:204 Resp: 110227
Ion Ratio Lower Upper
204 100
206 36.0 26.7 40.1
141 67.7 50.2 75.2



#63
4-Nitroaniline
Concen: 5.104 ng/ul
RT: 15.587 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:138 Resp: 39298
Ion Ratio Lower Upper
138 100
92 54.9 41.0 61.6
108 77.6 65.3 97.9

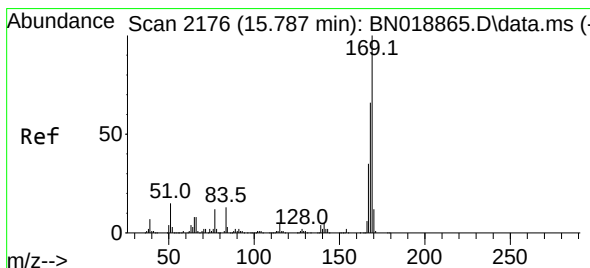
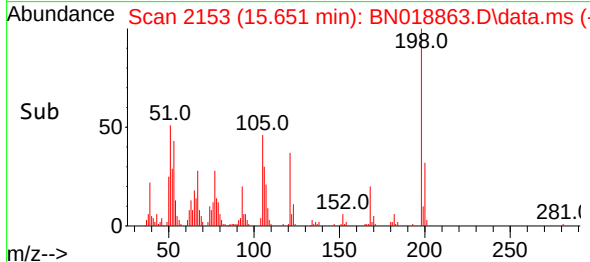
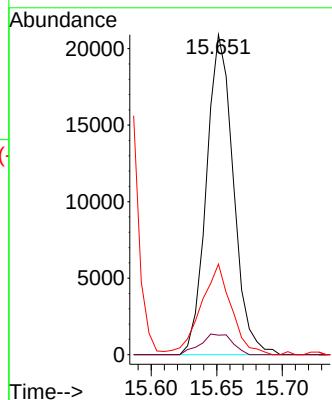
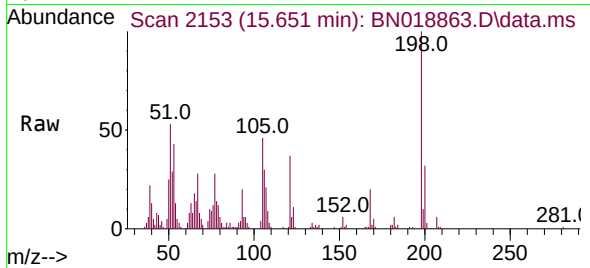




#66
4,6-Dinitro-2-methylphenol
Concen: 3.392 ng/ul
RT: 15.651 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

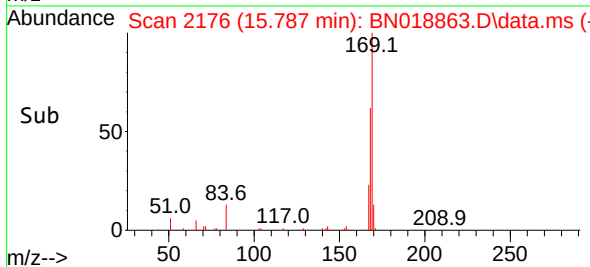
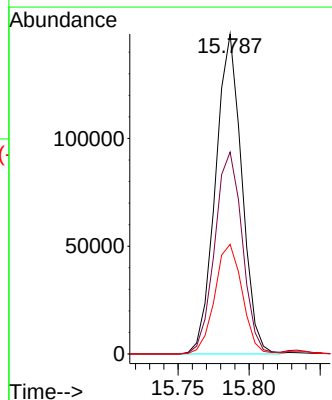
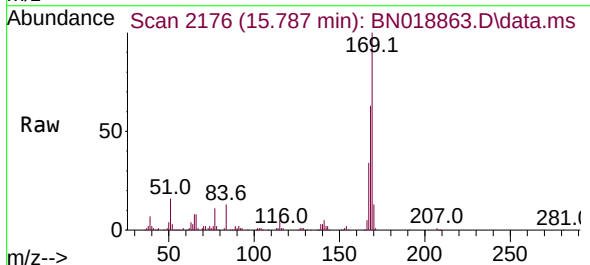
Instrument :
BNA_N
ClientSampleId :
SSTD005245

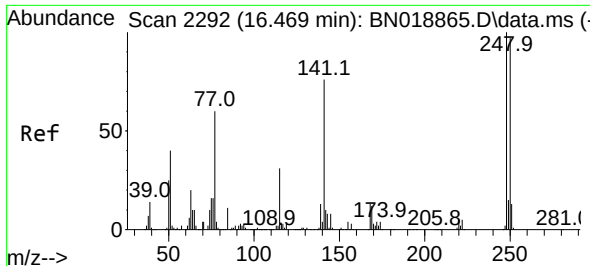
Tgt Ion:198 Resp: 29910
Ion Ratio Lower Upper
198 100
182 6.1 3.0 4.4#
77 28.3 20.1 30.1



#67
N-Nitrosodiphenylamine
Concen: 4.602 ng/ul
RT: 15.787 min Scan# 2176
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:169 Resp: 191106
Ion Ratio Lower Upper
169 100
168 63.1 52.4 78.6
167 34.2 27.5 41.3

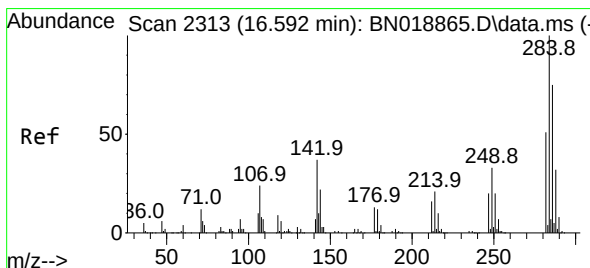
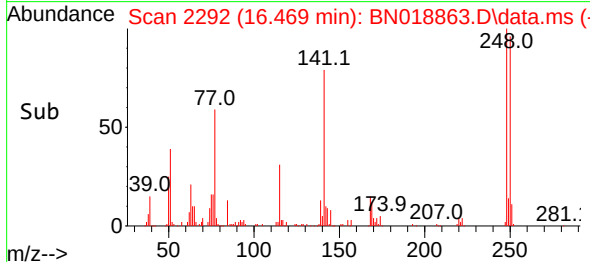
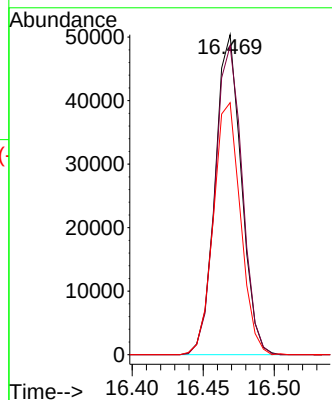
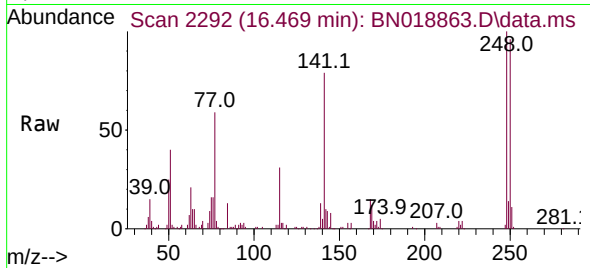




#68
4-Bromophenyl-phenylether
Concen: 4.444 ng/ul
RT: 16.469 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

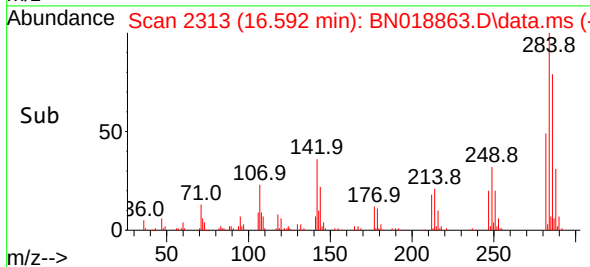
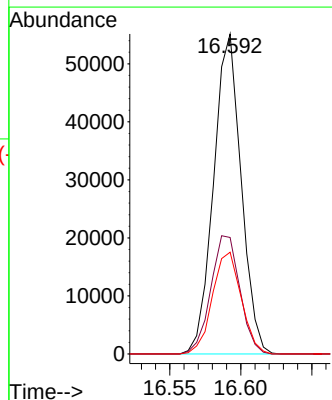
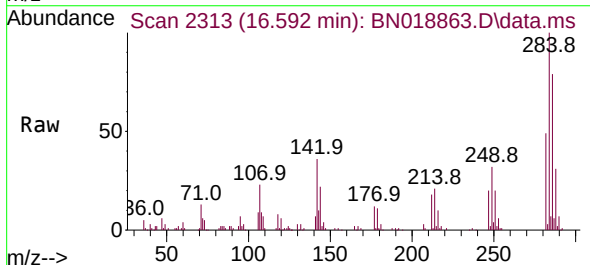
Instrument :
BNA_N
ClientSampleId :
SSTD005245

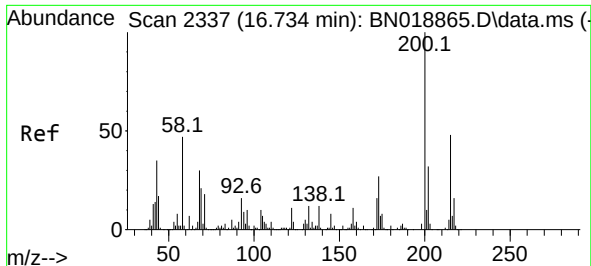
Tgt Ion:248 Resp: 64756
Ion Ratio Lower Upper
248 100
250 96.5 77.8 116.8
141 78.7 62.6 93.8



#69
Hexachlorobenzene
Concen: 4.448 ng/ul
RT: 16.592 min Scan# 2313
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:284 Resp: 74334
Ion Ratio Lower Upper
284 100
142 36.4 27.8 41.8
249 31.8 25.7 38.5

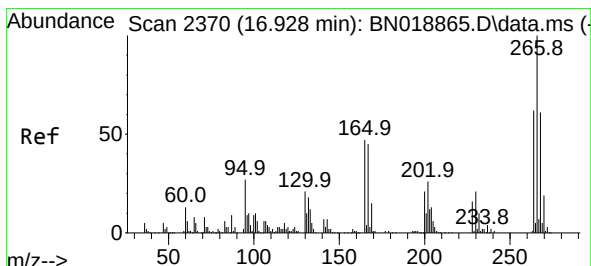
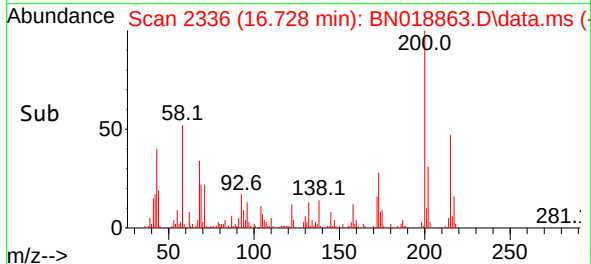
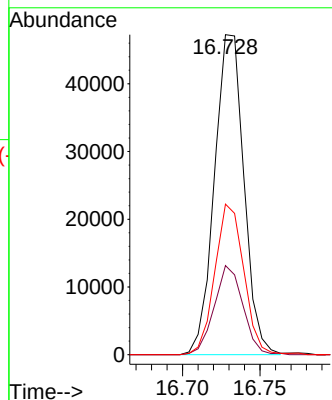
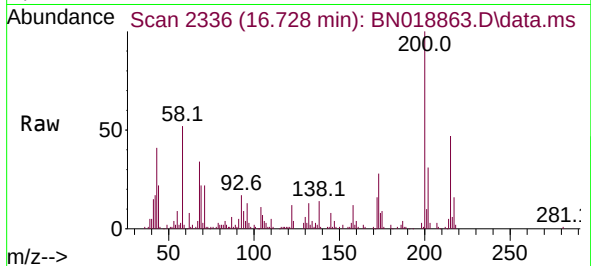




#70
Atrazine
Concen: 4.041 ng/ul
RT: 16.728 min Scan# 2336
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

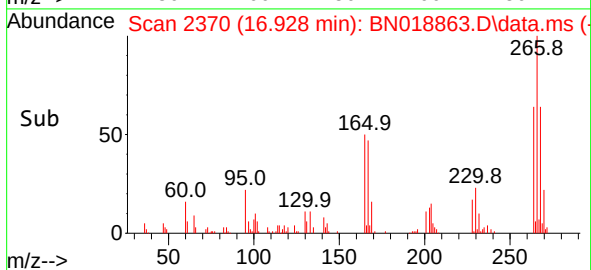
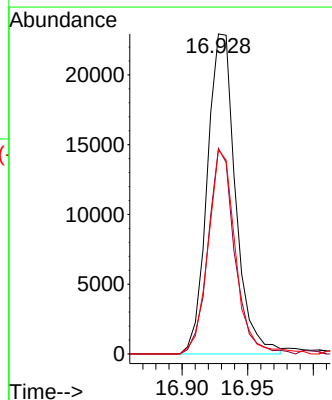
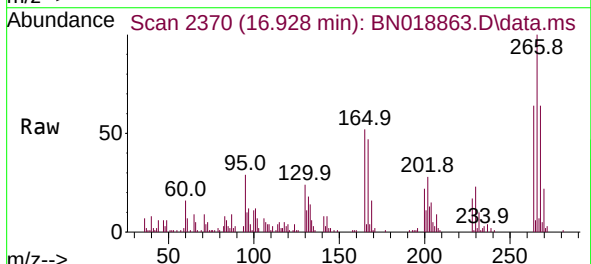
Instrument :
BNA_N
ClientSampleId :
SSTD005245

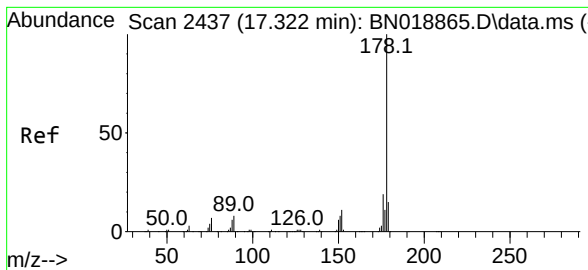
Tgt Ion:200 Resp: 62622
Ion Ratio Lower Upper
200 100
173 27.9 20.5 30.7
215 47.0 38.9 58.3



#71
Pentachlorophenol
Concen: 3.237 ng/ul
RT: 16.928 min Scan# 2370
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:266 Resp: 34437
Ion Ratio Lower Upper
266 100
264 64.2 50.2 75.2
268 63.8 49.3 73.9

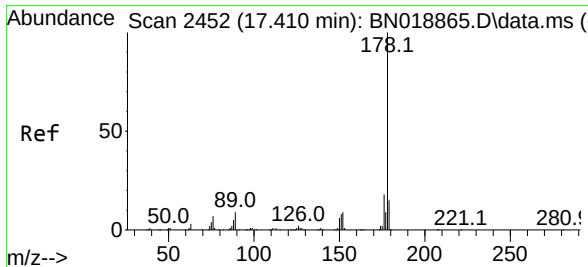
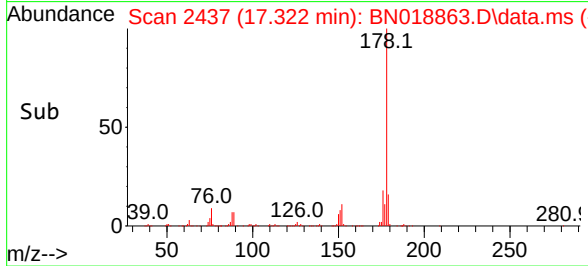
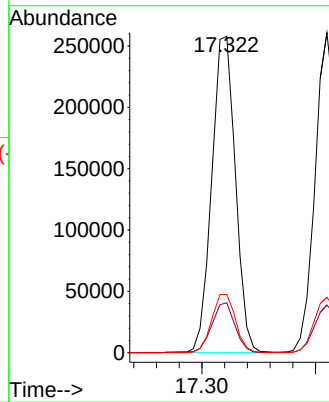
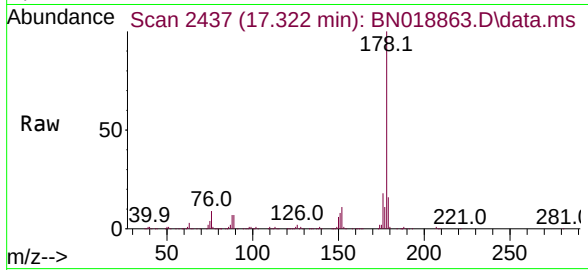




#72
Phenanthrene
Concen: 4.767 ng/ul
RT: 17.322 min Scan# 2437
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

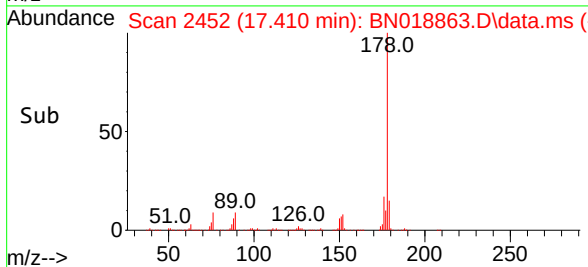
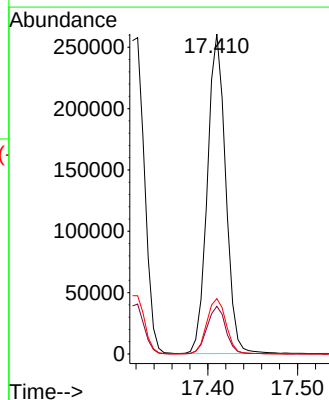
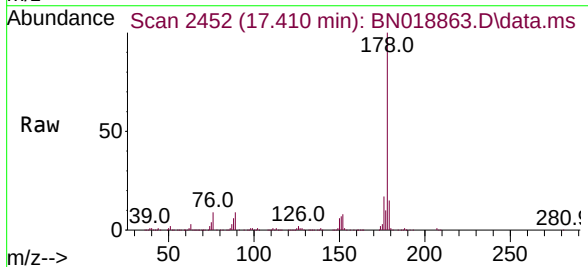
Instrument :
BNA_N
ClientSampleId :
SSTD005245

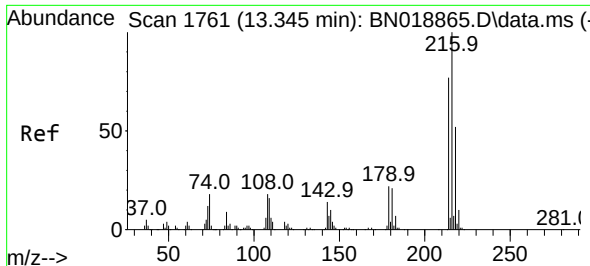
Tgt Ion:178 Resp: 372198
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.4
176 18.4 15.2 22.8



#74
Anthracene
Concen: 4.752 ng/ul
RT: 17.410 min Scan# 2452
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:178 Resp: 368535
Ion Ratio Lower Upper
178 100
179 14.9 13.0 19.4
176 17.3 15.5 23.3

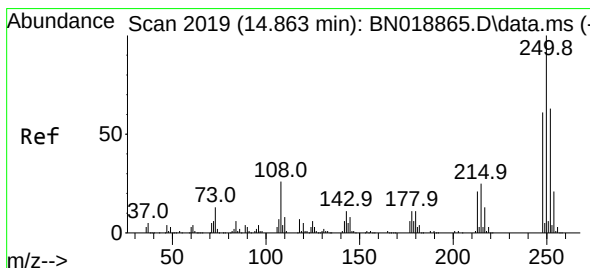
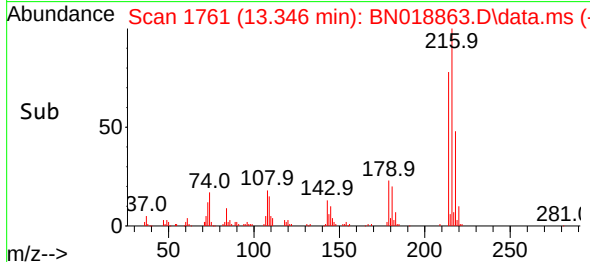
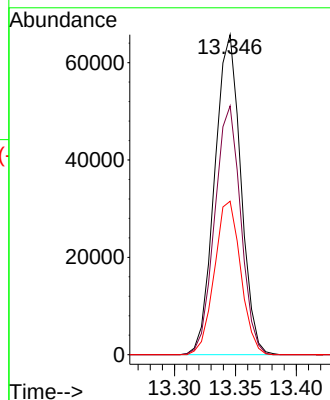
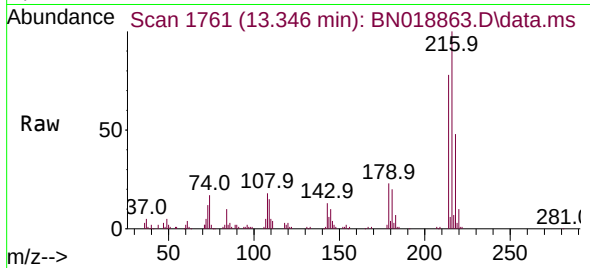




#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.427 ng/uL
RT: 13.346 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

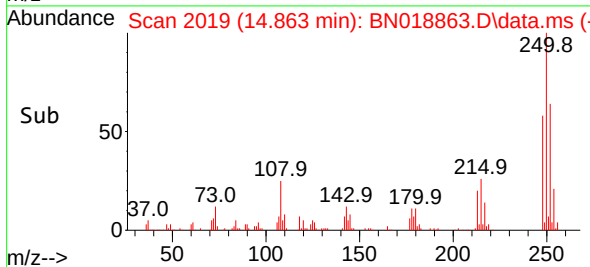
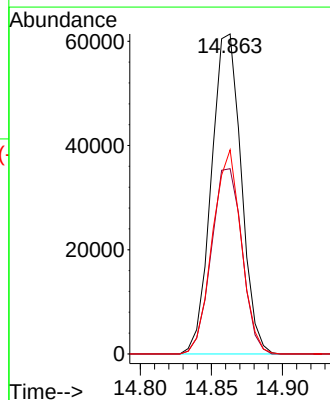
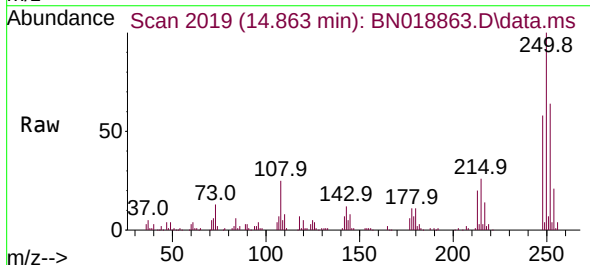
Instrument :
BNA_N
ClientSampleId :
SSTD005245

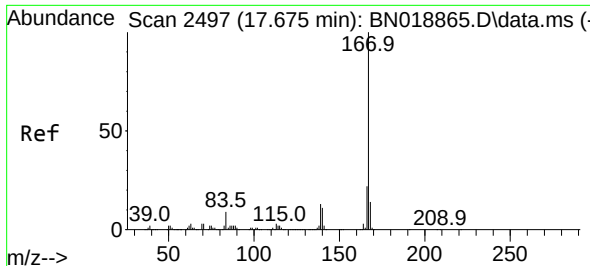
Tgt Ion:216 Resp: 98278
Ion Ratio Lower Upper
216 100
214 77.7 63.2 94.8
218 48.0 37.9 56.9



#76
Pentachlorobenzene
Concen: 4.582 ng/uL
RT: 14.863 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:250 Resp: 89613
Ion Ratio Lower Upper
250 100
248 57.9 53.0 79.4
252 63.8 53.4 80.2

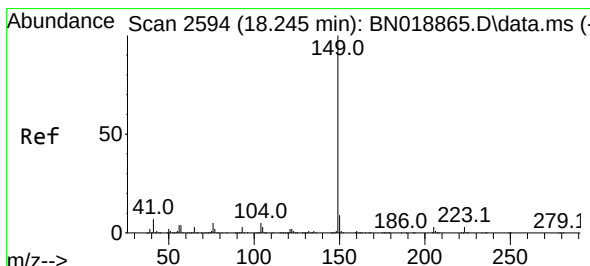
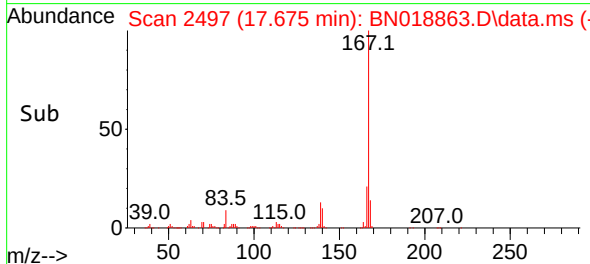
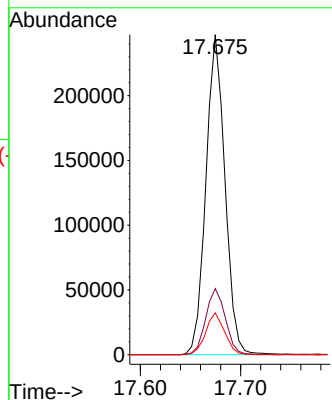
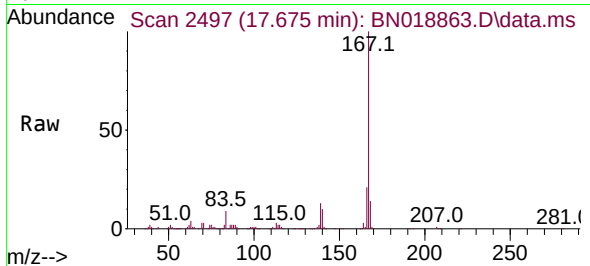




#77
 Carbazole
 Concen: 4.834 ng/ul
 RT: 17.675 min Scan# 2497
 Delta R.T. 0.000 min
 Lab File: BN018863.D
 Acq: 08 Mar 2022 10:27

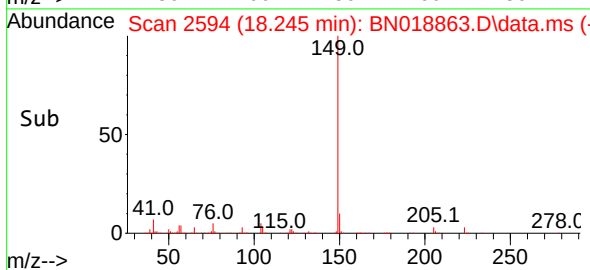
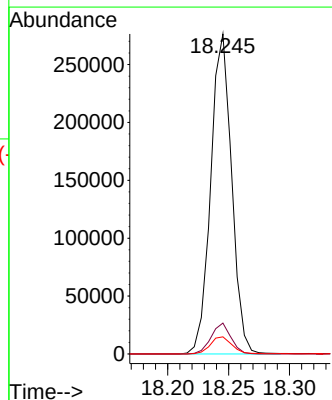
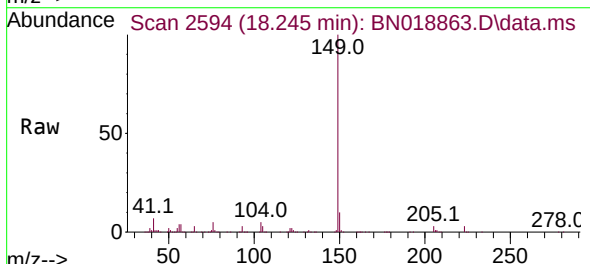
Instrument :
 BNA_N
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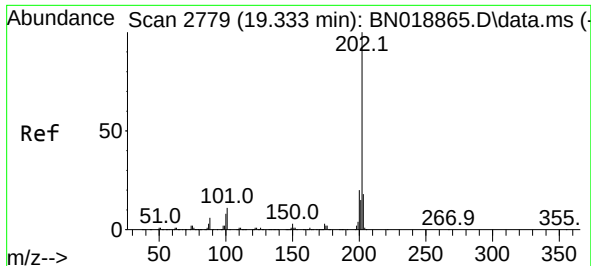
Tgt Ion:167 Resp: 327022
 Ion Ratio Lower Upper
 167 100
 166 20.7 16.1 24.1
 139 13.0 10.2 15.2



#78
 Di-n-butylphthalate
 Concen: 4.146 ng/ul
 RT: 18.245 min Scan# 2594
 Delta R.T. 0.000 min
 Lab File: BN018863.D
 Acq: 08 Mar 2022 10:27

Tgt Ion:149 Resp: 330494
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.1 10.7
 104 5.4 4.1 6.1

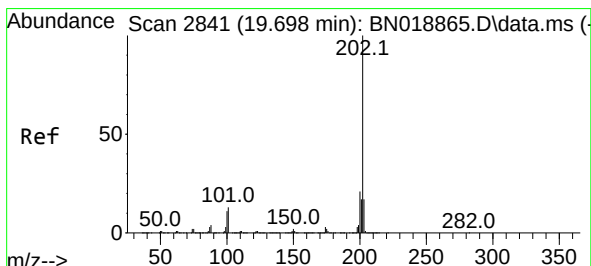
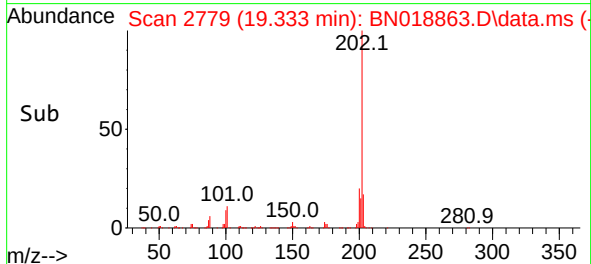
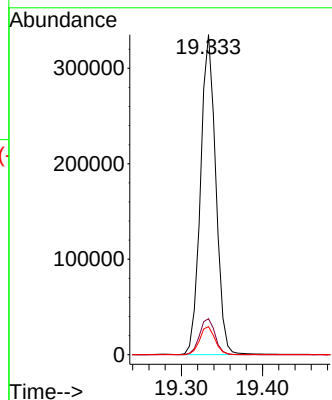
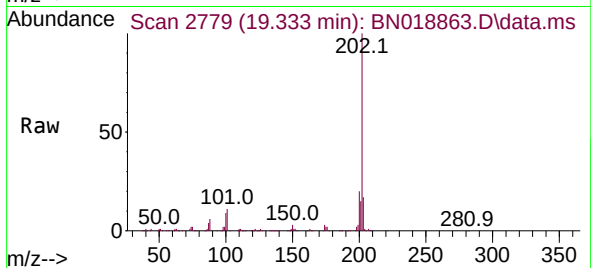




#80
Fluoranthene
Concen: 4.190 ng/ul
RT: 19.333 min Scan# 2779
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

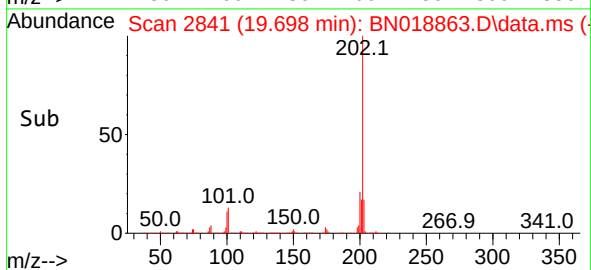
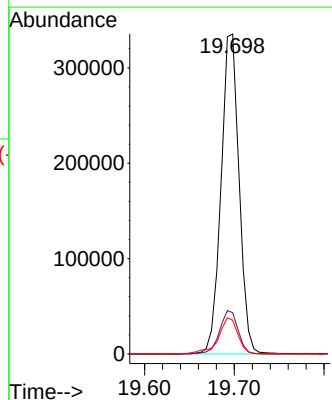
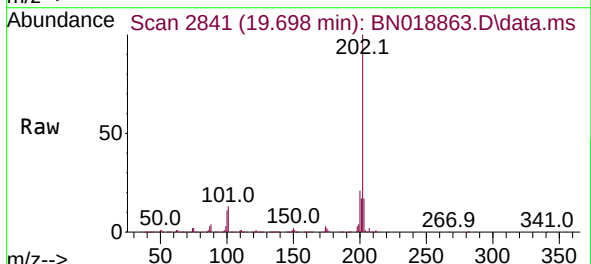
Instrument :
BNA_N
ClientSampleId :
SSTD005245

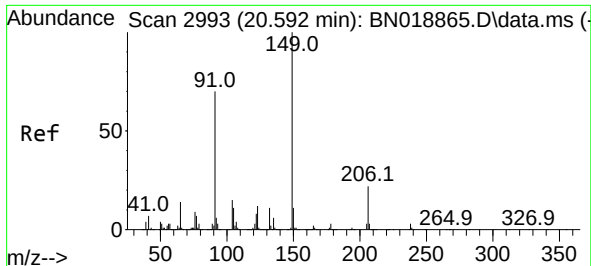
Tgt Ion:202 Resp: 437474
Ion Ratio Lower Upper
202 100
101 11.3 8.9 13.3
100 8.8 6.7 10.1



#82
Pyrene
Concen: 4.355 ng/ul
RT: 19.698 min Scan# 2841
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:202 Resp: 468510
Ion Ratio Lower Upper
202 100
101 12.9 9.7 14.5
100 10.6 8.0 12.0

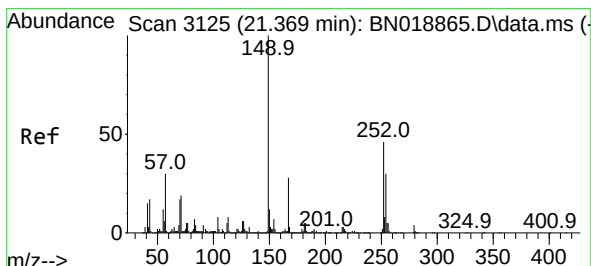
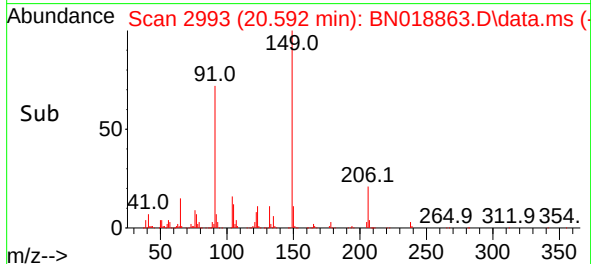
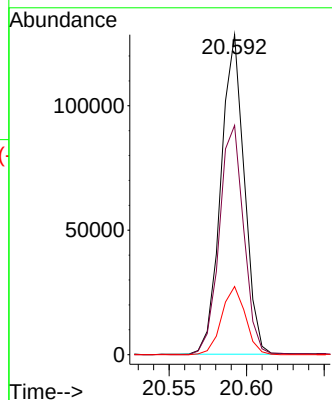
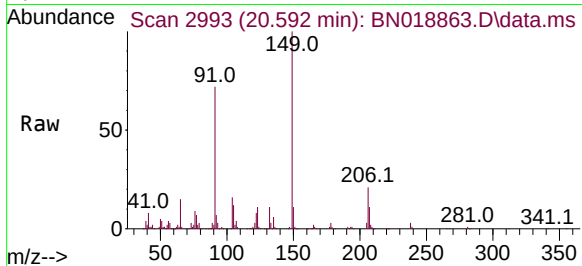




#83
Butylbenzylphthalate
Concen: 3.414 ng/ul
RT: 20.592 min Scan# 2993
Delta R.T. 0.000 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

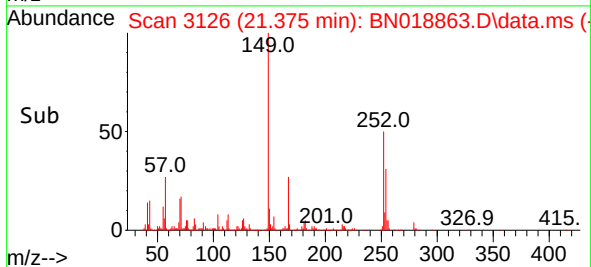
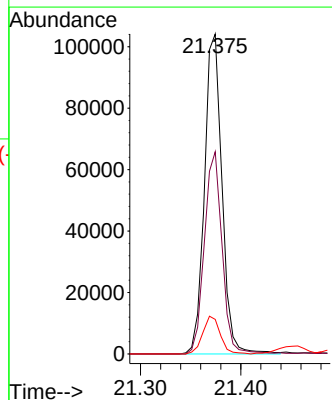
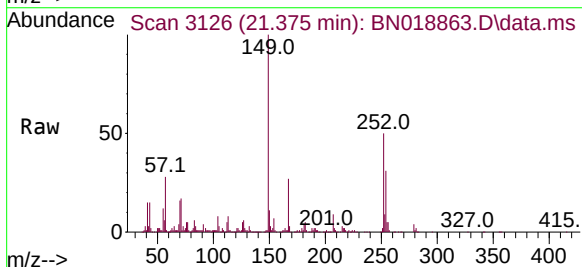
Instrument :
BNA_N
ClientSampleId :
SSTD005245

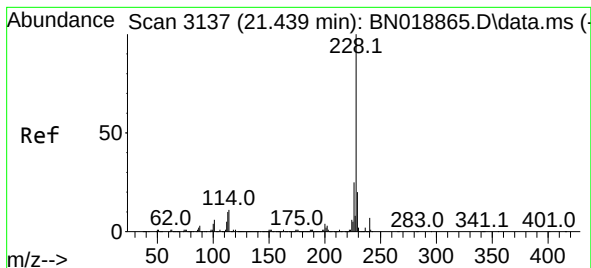
Tgt Ion:149 Resp: 134621
Ion Ratio Lower Upper
149 100
91 71.6 58.8 88.2
206 21.3 18.1 27.1



#84
3,3'-Dichlorobenzidine
Concen: 4.548 ng/ul
RT: 21.375 min Scan# 3126
Delta R.T. 0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:252 Resp: 127170
Ion Ratio Lower Upper
252 100
254 63.2 50.8 76.2
126 10.8 8.2 12.4





#85

Benzo(a)anthracene

Concen: 4.693 ng/ul

RT: 21.439 min Scan# 3137

Delta R.T. 0.000 min

Lab File: BN018863.D

Acq: 08 Mar 2022 10:27

Instrument :

BNA_N

ClientSampleId :

SSTD005245

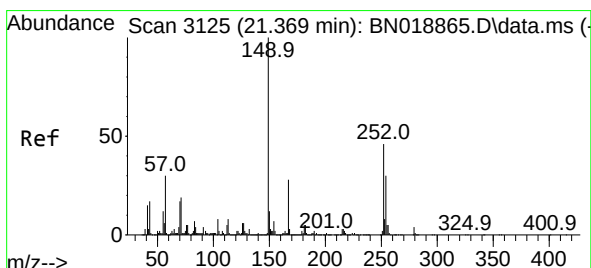
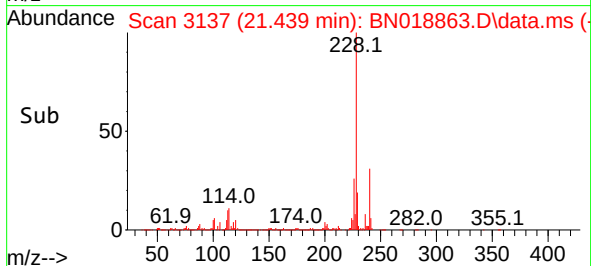
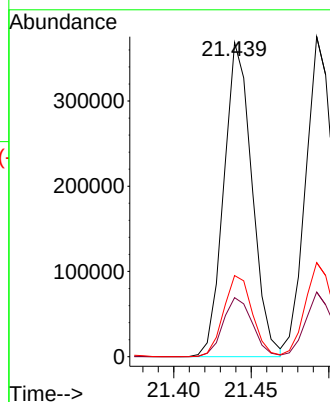
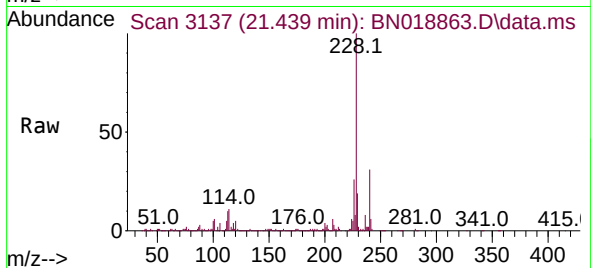
Tgt Ion:228 Resp: 466944

Ion Ratio Lower Upper

228 100

229 18.8 16.3 24.5

226 25.8 23.2 34.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 4.082 ng/ul

RT: 21.375 min Scan# 3126

Delta R.T. 0.006 min

Lab File: BN018863.D

Acq: 08 Mar 2022 10:27

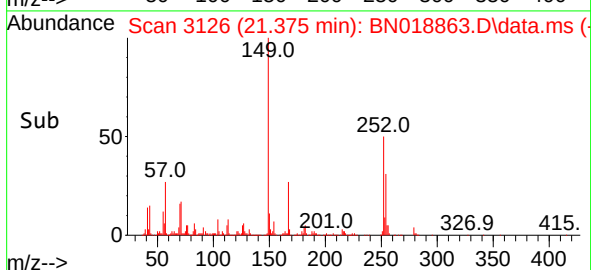
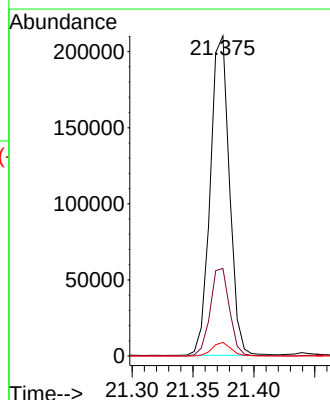
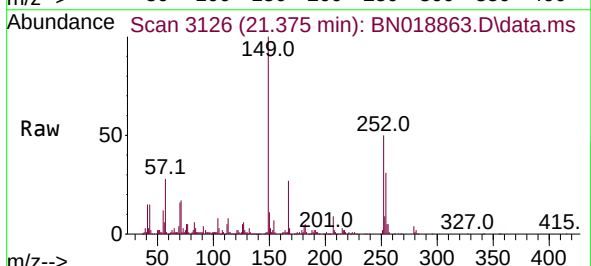
Tgt Ion:149 Resp: 229351

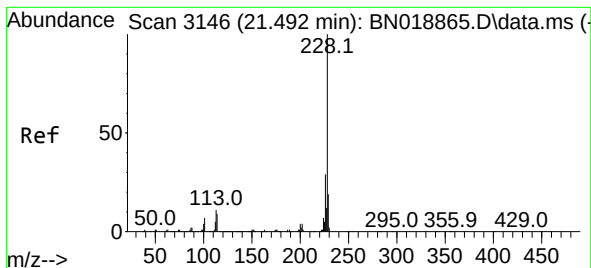
Ion Ratio Lower Upper

149 100

167 27.4 22.5 33.7

279 4.3 3.5 5.3





#87

Chrysene

Concen: 4.847 ng/ul

RT: 21.492 min Scan# 3146

Delta R.T. 0.000 min

Lab File: BN018863.D

Acq: 08 Mar 2022 10:27

Instrument :

BNA_N

ClientSampleId :

SSTD005245

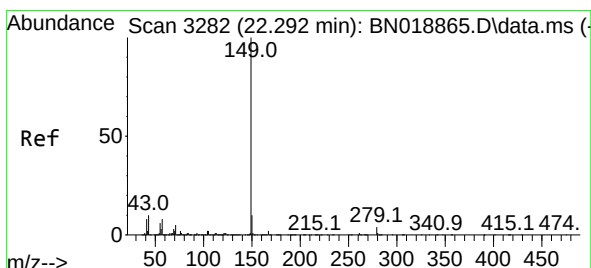
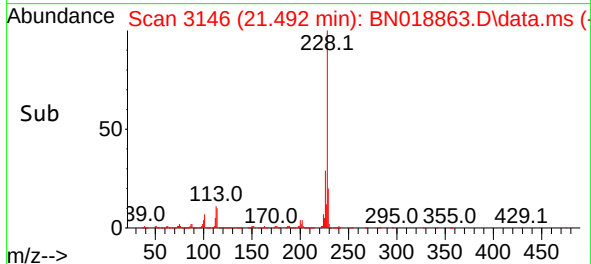
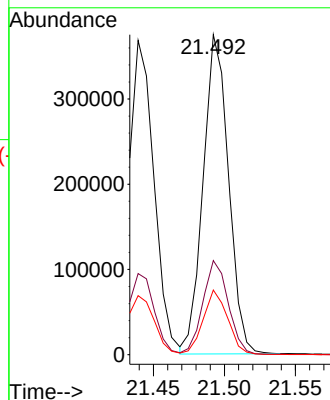
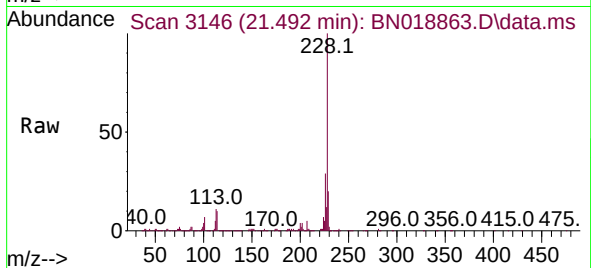
Tgt Ion:228 Resp: 466595

Ion Ratio Lower Upper

228 100

226 29.4 24.2 36.2

229 20.2 16.2 24.2



#89

Di-n-octyl phthalate

Concen: 3.156 ng/ul

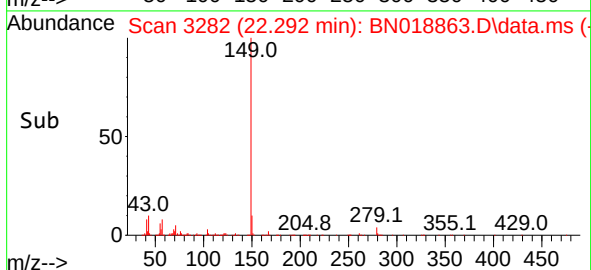
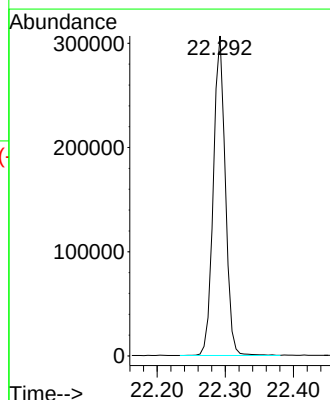
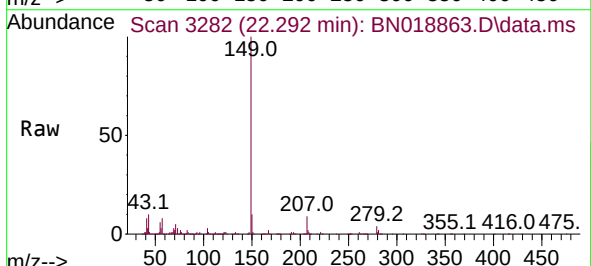
RT: 22.292 min Scan# 3282

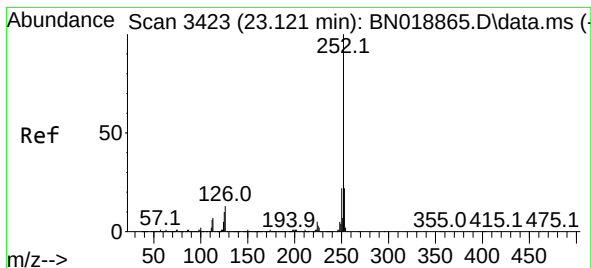
Delta R.T. 0.000 min

Lab File: BN018863.D

Acq: 08 Mar 2022 10:27

Tgt Ion:149 Resp: 376015





#90

Benzo(b)fluoranthene

Concen: 4.394 ng/ul

RT: 23.116 min Scan# 3422

Delta R.T. -0.006 min

Lab File: BN018863.D

Acq: 08 Mar 2022 10:27

Instrument :

BNA_N

ClientSampleId :

SSTD005245

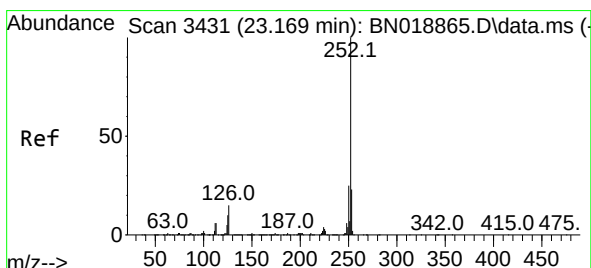
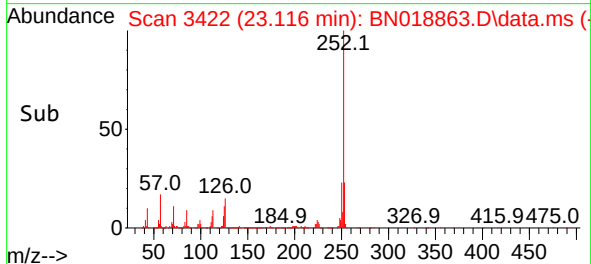
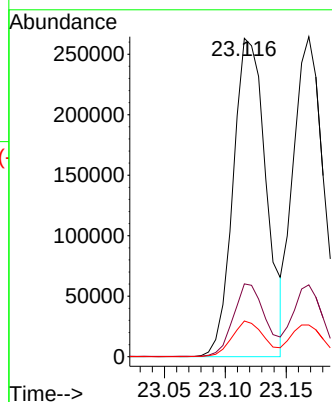
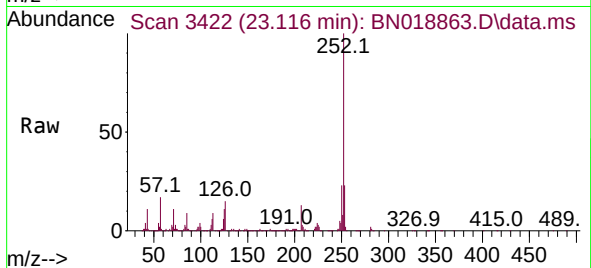
Tgt Ion:252 Resp: 496708

Ion Ratio Lower Upper

252 100

253 22.9 16.5 24.7

125 11.2 7.8 11.8



#91

Benzo(k)fluoranthene

Concen: 4.341 ng/ul

RT: 23.169 min Scan# 3431

Delta R.T. 0.000 min

Lab File: BN018863.D

Acq: 08 Mar 2022 10:27

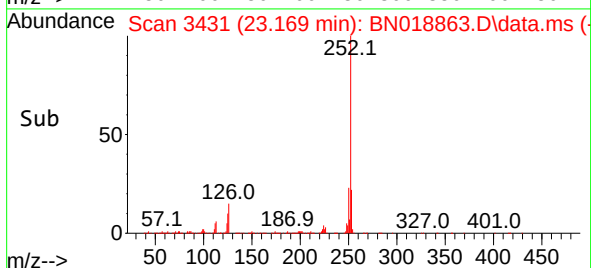
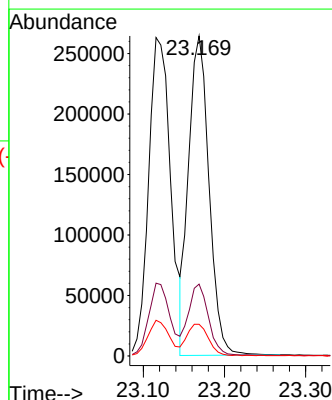
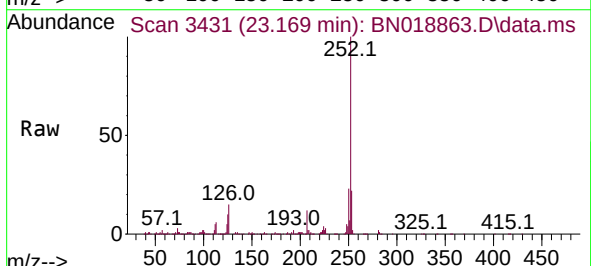
Tgt Ion:252 Resp: 462399

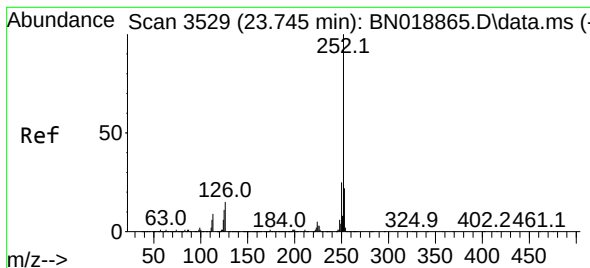
Ion Ratio Lower Upper

252 100

253 22.5 18.2 27.4

125 9.9 8.2 12.4





#93

Benzo(a)pyrene

Concen: 4.583 ng/ul

RT: 23.745 min Scan# 3529

Delta R.T. 0.000 min

Lab File: BN018863.D

Acq: 08 Mar 2022 10:27

Instrument :

BNA_N

ClientSampleId :

SSTD005245

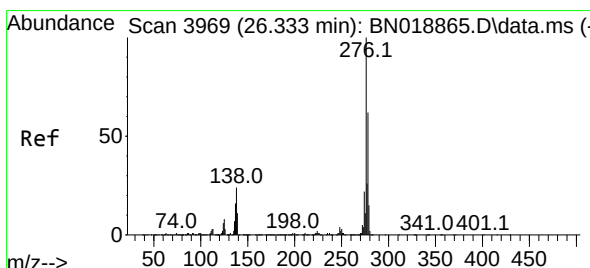
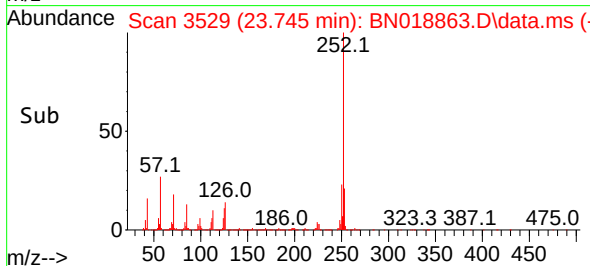
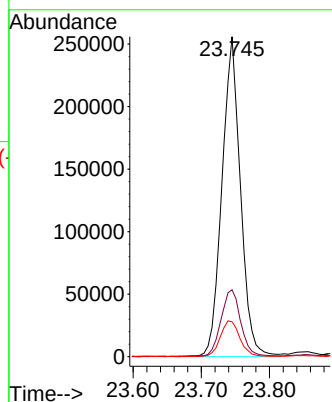
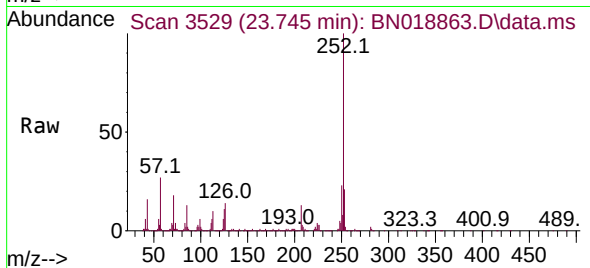
Tgt Ion:252 Resp: 483852

Ion Ratio Lower Upper

252 100

253 20.9 18.7 28.1

125 10.9 9.2 13.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 5.255 ng/ul

RT: 26.333 min Scan# 3969

Delta R.T. 0.000 min

Lab File: BN018863.D

Acq: 08 Mar 2022 10:27

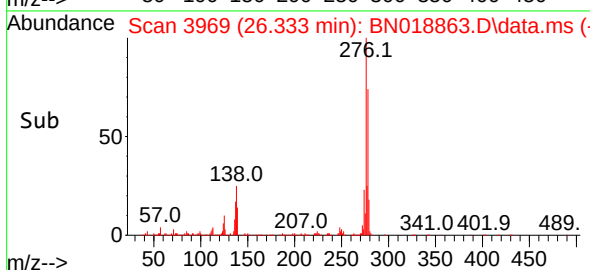
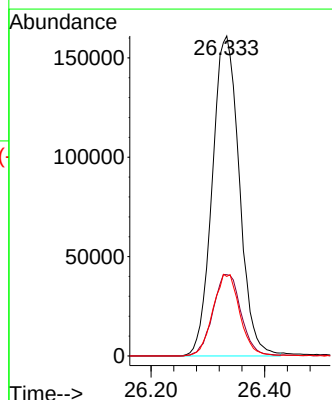
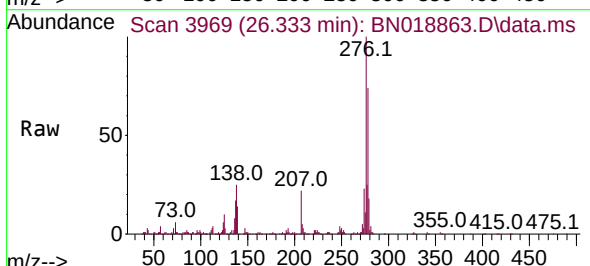
Tgt Ion:276 Resp: 531969

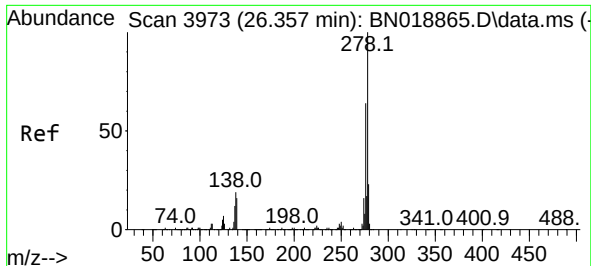
Ion Ratio Lower Upper

276 100

138 25.4 19.5 29.3

277 24.8 21.4 32.0

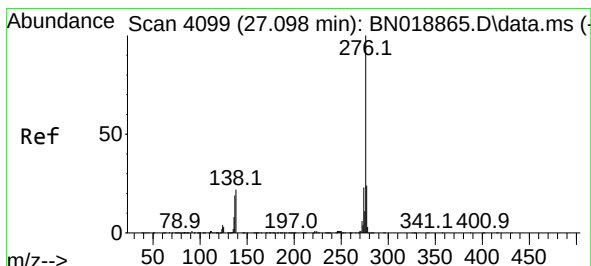
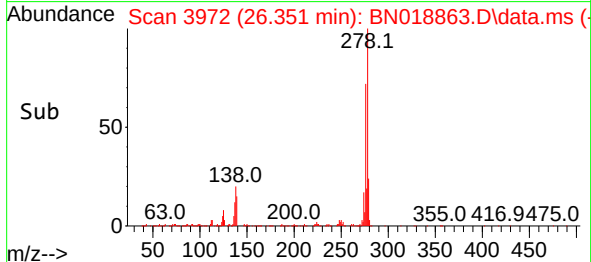
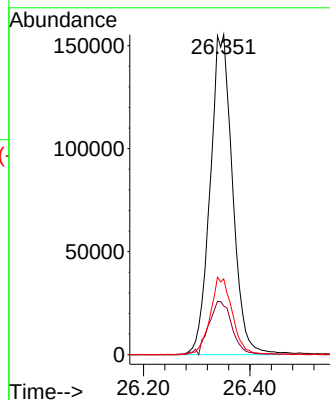
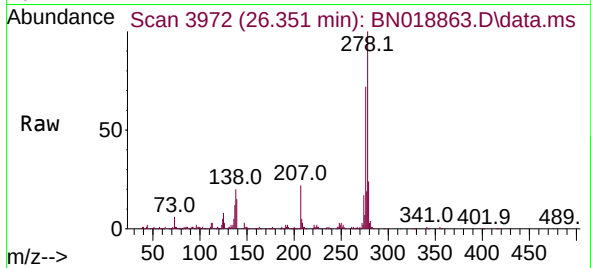




#95
Dibenzo(a,h)anthracene
Concen: 5.279 ng/ul
RT: 26.351 min Scan# 3972
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Instrument :
BNA_N
ClientSampleId :
SSTD005245

Tgt Ion:278 Resp: 454082
Ion Ratio Lower Upper
278 100
139 15.2 13.8 20.8
279 23.7 18.3 27.5



#96
Benzo(g,h,i)perylene
Concen: 5.301 ng/ul
RT: 27.092 min Scan# 4098
Delta R.T. -0.006 min
Lab File: BN018863.D
Acq: 08 Mar 2022 10:27

Tgt Ion:276 Resp: 442197
Ion Ratio Lower Upper
276 100
138 23.1 17.0 25.6
277 22.5 17.8 26.6

