

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061221\
 Data File : BN014890.D
 Acq On : 12 Jun 2021 12:25
 Operator : CG/JU
 Sample : SST08055
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 14 01:51:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 14 01:48:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	100168	20.000	ng/ul	0.00
20) Naphthalene-d8	10.475	136	394091	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.345	164	279908	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	651160	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.304	240	753368	20.000	ng/ul	0.00
88) Perylene-d12	23.557	264	876273	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	58216	23.667	ng/uL	0.00
4) Pyridine-d5	3.599	84	386594	62.406	ng/ul	-0.01
7) Phenol-d5	6.869	99	608263	62.015	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	277828	56.965	ng/ul	0.00
11) 2-Chlorophenol-d4	7.228	132	483102	79.530	ng/ul	0.00
15) 4-Methylphenol-d8	8.404	113	522449	68.511	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	250616	84.422	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	287585	90.126	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.104	165	561775	77.216	ng/ul	0.00
31) 4-Chloroaniline-d4	10.616	131	639511	74.559	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	1736388	78.081	ng/ul	0.00
49) Acenaphthylene-d8	14.039	160	1925578	74.881	ng/ul	0.00
54) 4-Nitrophenol-d4	14.569	143	281777	79.762	ng/ul	0.01
60) Fluorene-d10	15.345	176	1409777	73.575	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	347957	97.698	ng/ul	0.01
73) Anthracene-d10	17.198	188	2284779	75.112	ng/ul	0.00
81) Pyrene-d10	19.504	212	2705599	76.166	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.415	264	3367232	72.141	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.234	88	58360	20.209	ng/uL#	83
5) Pyridine	3.622	79	385973	59.459	ng/ul#	93
6) Benzaldehyde	6.834	77	313092	59.279	ng/ul	94
8) Phenol	6.899	94	608625	60.306	ng/ul#	79
10) Bis(2-Chloroethyl)ether	7.187	93	1135	0.146	ng/ul	96
12) 2-Chlorophenol	7.257	128	481911	75.797	ng/ul	93
13) 2-Methylphenol	8.134	108	485594	65.519	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.216	45	287121	58.430	ng/ul	99
16) Acetophenone	8.510	105	808372	64.038	ng/ul#	95
17) N-Nitroso-di-n-propyla...	8.504	70	398950	65.613	ng/ul#	87
18) 4-Methylphenol	8.469	108	510630	63.169	ng/ul	96
19) Hexachloroethane	8.763	117	250237	78.613	ng/ul	92
22) Nitrobenzene	8.887	77	660256	71.265	ng/ul	97
23) Isophorone	9.416	82	1143155	64.978	ng/ul#	92
25) 2-Nitrophenol	9.593	139	283906	83.724	ng/ul	92
26) 2,4-Dimethylphenol	9.663	107	739898	70.882	ng/ul	96
27) Bis(2-Chloroethoxy)met...	9.898	93	620306	58.029	ng/ul#	94
29) 2,4-Dichlorophenol	10.128	162	527200	75.556	ng/ul	91
30) Naphthalene	10.528	128	1541196	71.951	ng/ul	99
32) 4-Chloroaniline	10.640	127	634043	69.458	ng/ul	99
33) Hexachlorobutadiene	10.816	225	480938	77.084	ng/ul	96
34) Caprolactam	11.410	113	85078	37.739	ng/ul#	86
35) 4-Chloro-3-methylphenol	11.781	107	723670	71.569	ng/ul	97
36) 2-Methylnaphthalene	12.145	142	1119688	70.127	ng/ul	98

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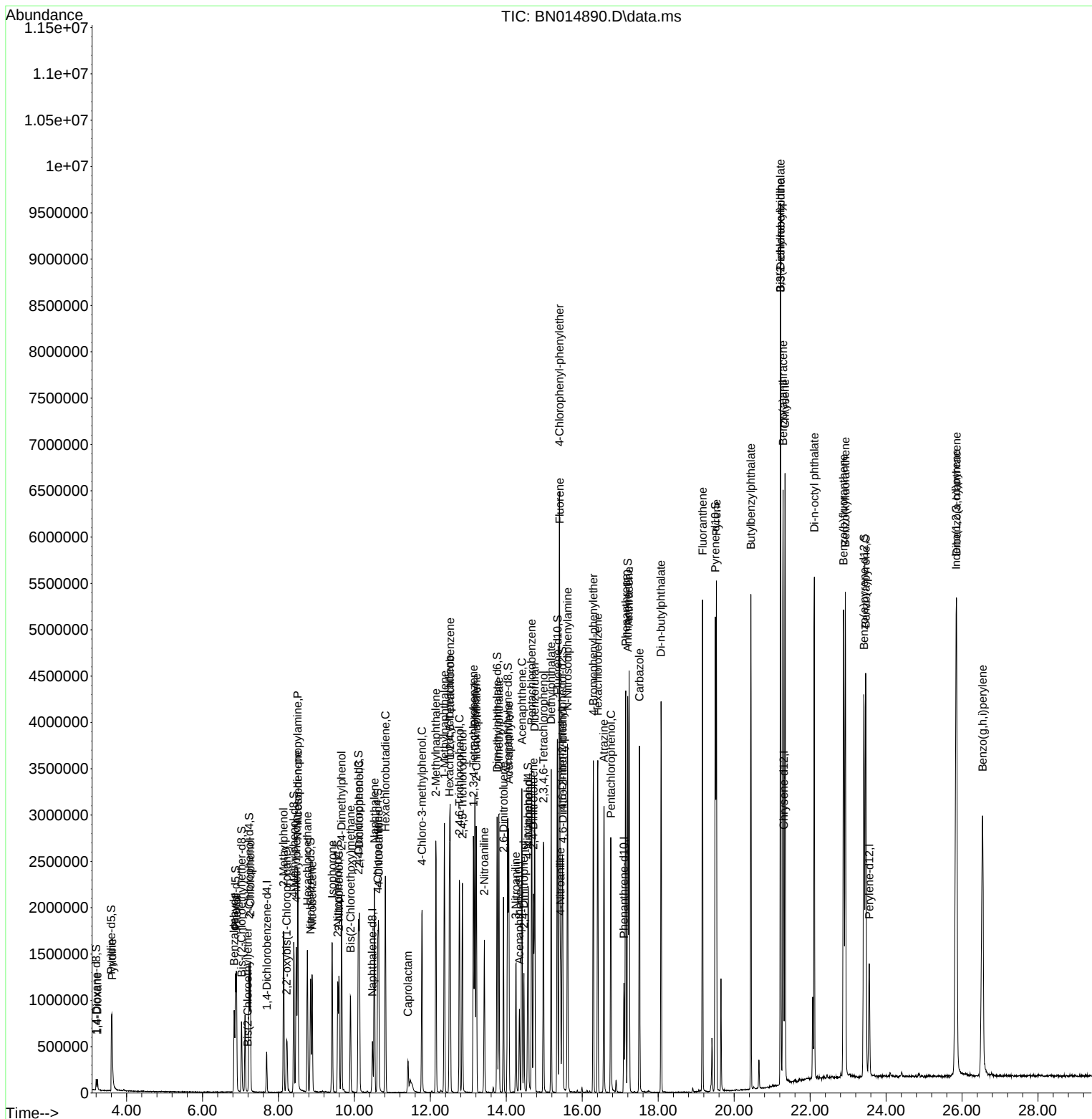
Instrument :
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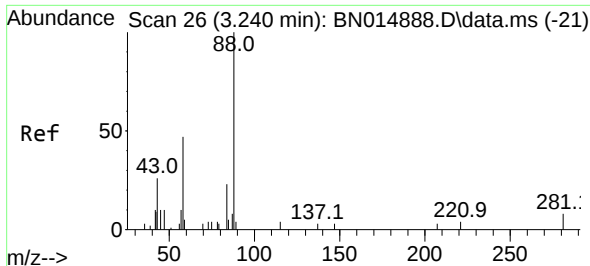
Quant Time: Jun 14 01:51:23 2021
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.369	142	1134596	72.278	ng/ul#	94
39) 1,2,4,5-Tetrachloroben...	12.522	216	765146	72.297	ng/ul#	95
40) Hexachlorocyclopentadiene	12.504	237	594815	84.839	ng/ul	95
41) 2,4,6-Trichlorophenol	12.763	196	491717	82.739	ng/ul	96
42) 2,4,5-Trichlorophenol	12.845	196	518159	79.891	ng/ul	99
43) 1,1'-Biphenyl	13.175	154	1513329	75.577	ng/ul#	95
44) 2-Chloronaphthalene	13.210	162	1220097	76.045	ng/ul	97
45) 2-Nitroaniline	13.422	65	411088	84.122	ng/ul	95
47) Dimethylphthalate	13.804	163	1635844	74.372	ng/ul	99
48) 2,6-Dinitrotoluene	13.928	165	356893	87.316	ng/ul	91
50) Acenaphthylene	14.063	152	1725750	72.992	ng/ul	97
51) 3-Nitroaniline	14.251	138	288027	72.623	ng/ul	84
52) Acenaphthene	14.410	153	1295363	75.614	ng/ul	97
53) 2,4-Dinitrophenol	14.463	184	226099	76.190	ng/ul#	85
55) 4-Nitrophenol	14.581	109	459323	67.822	ng/ul	85
56) Dibenzofuran	14.745	168	1862308	73.077	ng/ul#	81
57) 2,4-Dinitrotoluene	14.716	165	547830	84.102	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.981	232	482396	72.304	ng/ul#	87
59) Diethylphthalate	15.181	149	1700764	80.433	ng/ul	94
61) Fluorene	15.404	166	1361986	71.037	ng/ul	86
62) 4-Chlorophenyl-phenyle...	15.398	204	781230	68.873	ng/ul#	80
63) 4-Nitroaniline	15.428	138	281646	69.911	ng/ul#	70
66) 4,6-Dinitro-2-methylph...	15.486	198	322165	92.464	ng/ul#	91
67) N-Nitrosodiphenylamine	15.616	169	1330252	75.846	ng/ul	97
68) 4-Bromophenyl-phenylether	16.292	248	597958	70.520	ng/ul#	75
69) Hexachlorobenzene	16.410	284	754204	71.100	ng/ul#	94
70) Atrazine	16.569	200	598081	82.467	ng/ul	98
71) Pentachlorophenol	16.757	266	458144	75.015	ng/ul	100
72) Phenanthrene	17.145	178	2511648	73.821	ng/ul	96
74) Anthracene	17.233	178	2470248	72.038	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.139	216	780777	72.564	ng/uL	95
76) Pentachlorobenzene	14.669	250	831533	74.721	ng/uL	99
77) Carbazole	17.504	167	2197209	76.028	ng/ul	95
78) Di-n-butylphthalate	18.075	149	2805134	82.374	ng/ul	98
80) Fluoranthene	19.169	202	3220228	76.878	ng/ul#	93
82) Pyrene	19.533	202	3262193	75.731	ng/ul#	94
83) Butylbenzylphthalate	20.439	149	1351720	93.390	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.221	252	1033835	72.785	ng/ul#	93
85) Benzo(a)anthracene	21.286	228	3286258	69.978	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.221	149	1854138	88.873	ng/ul	98
87) Chrysene	21.339	228	3309102	69.973	ng/ul	96
89) Di-n-octyl phthalate	22.110	149	3751772	96.774	ng/ul	100
90) Benzo(b)fluoranthene	22.880	252	3853890	73.284	ng/ul	99
91) Benzo(k)fluoranthene	22.927	252	3717392	70.950	ng/ul	96
93) Benzo(a)pyrene	23.462	252	3486700	73.263	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	25.845	276	4578440	70.213	ng/ul	97
95) Dibenzo(a,h)anthracene	25.856	278	3565527	66.071	ng/ul	98
96) Benzo(g,h,i)perylene	26.545	276	4162801	72.132	ng/ul	95

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

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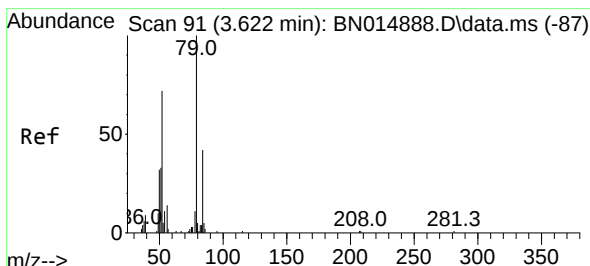
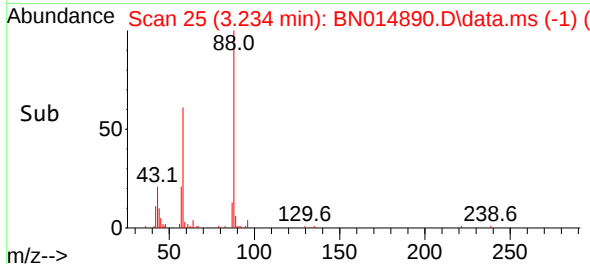
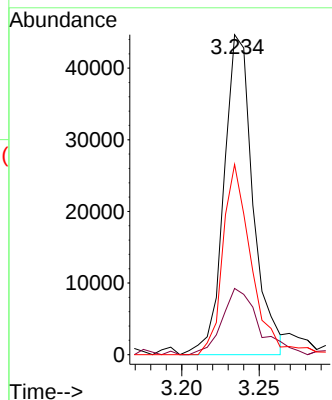
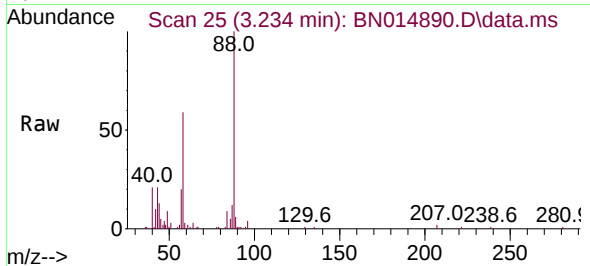




#2
1,4-Dioxane
Concen: 20.209 ng/uL
RT: 3.234 min Scan# 25
Delta R.T. -0.006 min
Lab File: BN014890.D
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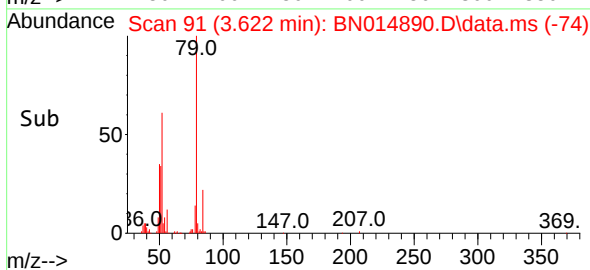
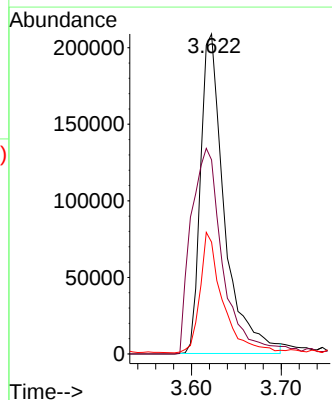
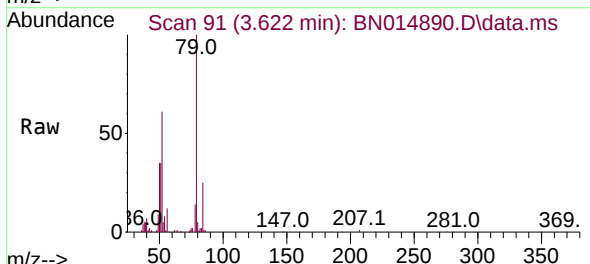
Instrument :
BNA_N
ClientSampled :

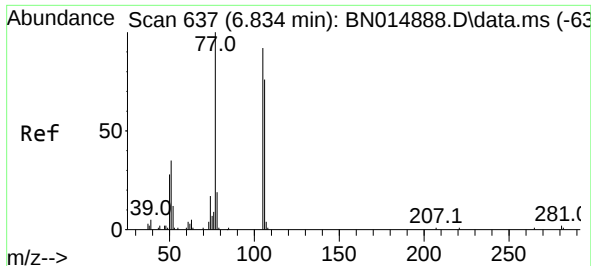
Tgt Ion: 88 Resp: 58360
Ion Ratio Lower Upper
88 100
43 20.7 13.8 20.6#
58 59.5 37.1 55.7#



#5
Pyridine
Concen: 59.459 ng/uL
RT: 3.622 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion: 79 Resp: 385973
Ion Ratio Lower Upper
79 100
52 60.7 45.9 68.9
51 34.9 22.2 33.4#

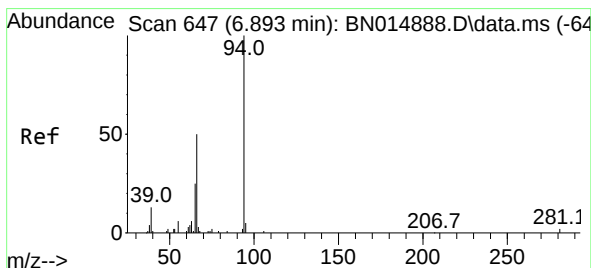
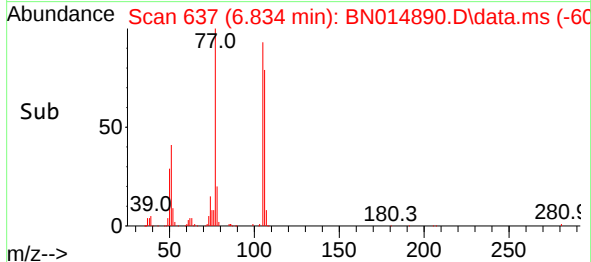
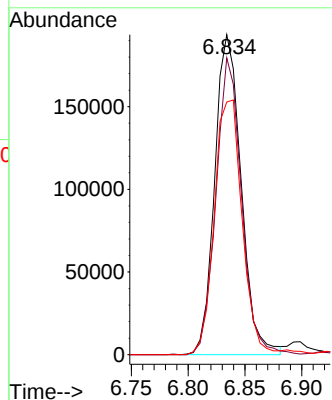
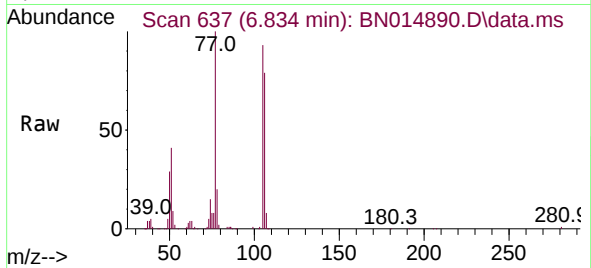




#6
Benzaldehyde
Concen: 59.279 ng/ul
RT: 6.834 min Scan# 637
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

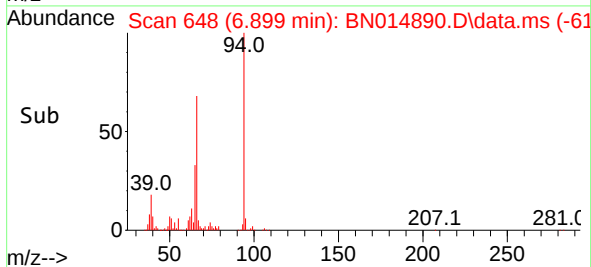
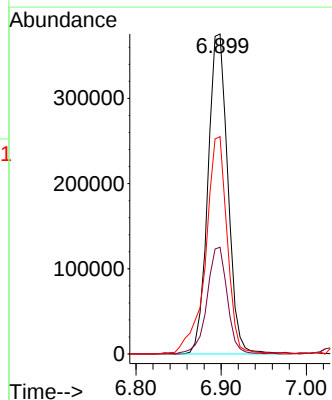
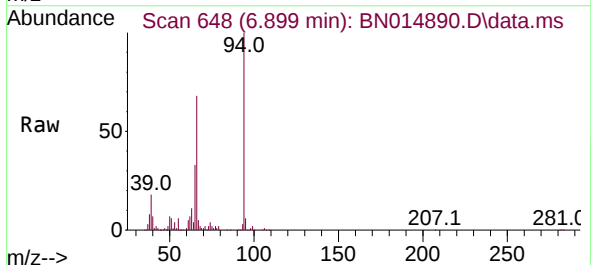
Instrument :
BNA_N
ClientSampled :

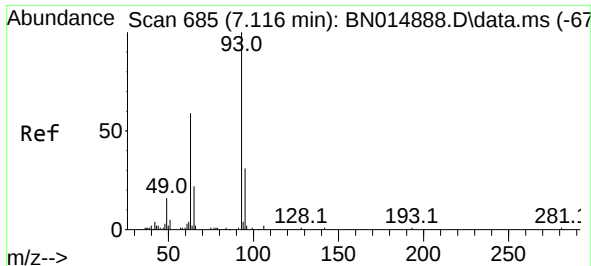
Tgt Ion: 77 Resp: 313092
Ion Ratio Lower Upper
77 100
105 92.8 72.2 108.4
106 79.0 70.2 105.4



#8
Phenol
Concen: 60.306 ng/ul
RT: 6.899 min Scan# 648
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion: 94 Resp: 608625
Ion Ratio Lower Upper
94 100
65 33.3 22.7 34.1
66 67.9 39.2 58.8#





#10

Bis(2-Chloroethyl)ether

Concen: 0.146 ng/ul

RT: 7.187 min Scan# 697

Delta R.T. 0.071 min

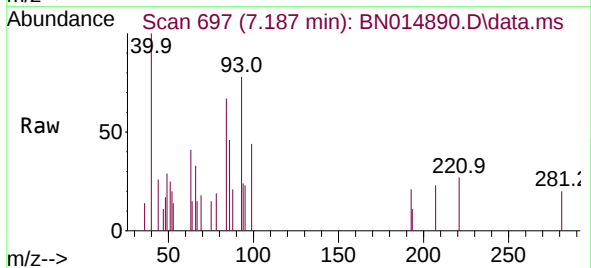
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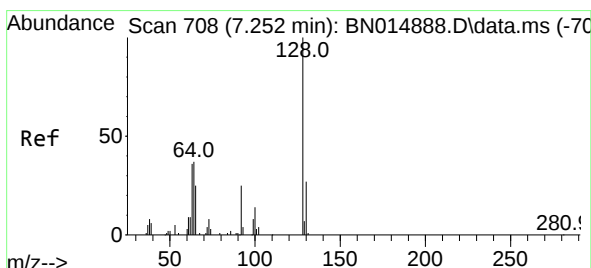
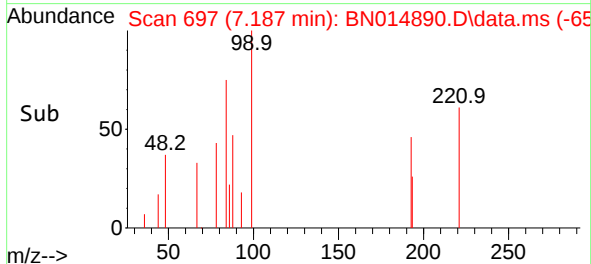
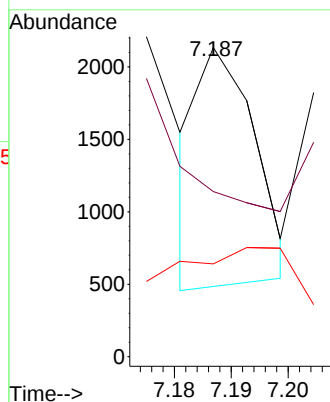
Instrument :

BNA_N

ClientSampleId :



Tgt Ion: 93	Resp:	1135
Ion	Ratio	Lower Upper
93	100	
63	53.4	45.3 67.9
95	30.0	22.8 34.2



#12

2-Chlorophenol

Concen: 75.797 ng/ul

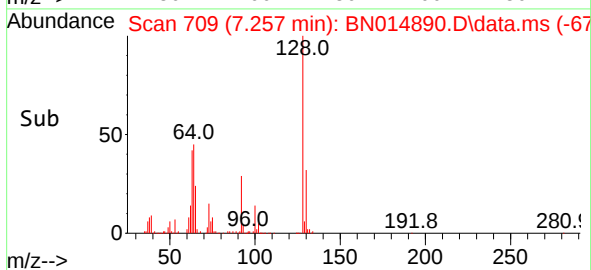
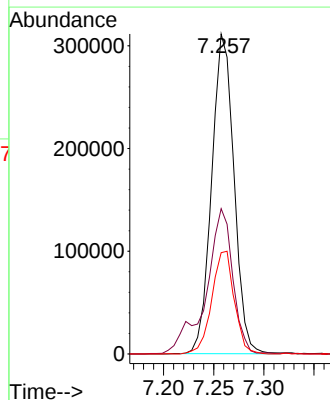
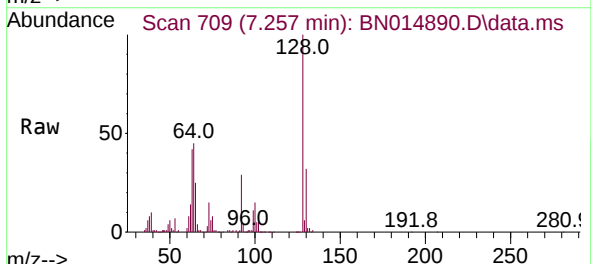
RT: 7.257 min Scan# 709

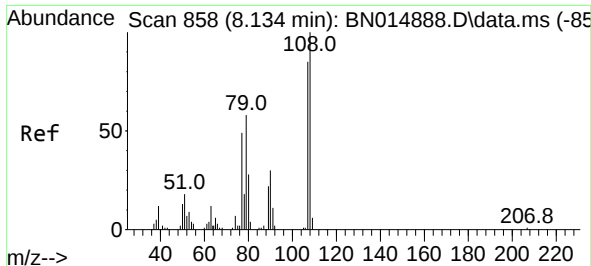
Delta R.T. 0.006 min

Lab File: BN014890.D

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Tgt Ion: 128	Resp:	481911
Ion	Ratio	Lower Upper
128	100	
64	45.4	42.3 63.5
130	31.7	26.1 39.1

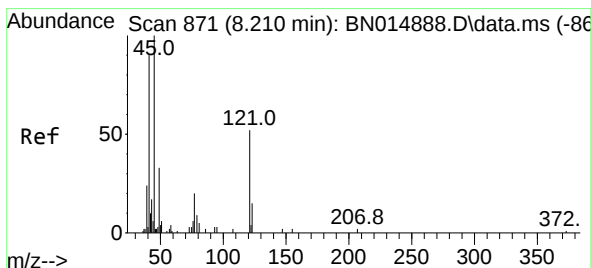
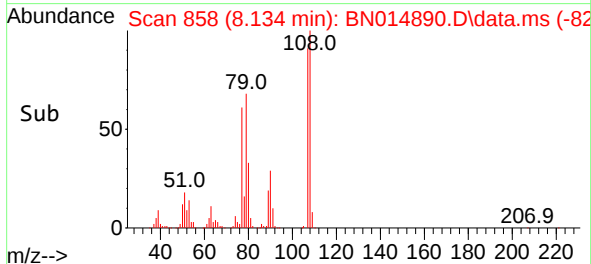
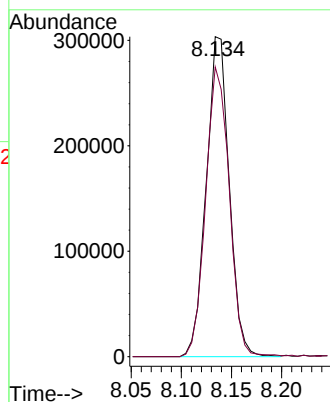
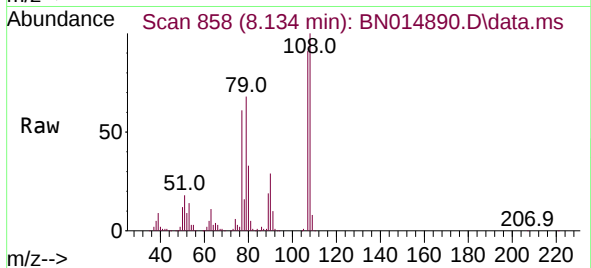




#13
2-Methylphenol
Concen: 65.519 ng/ul
RT: 8.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

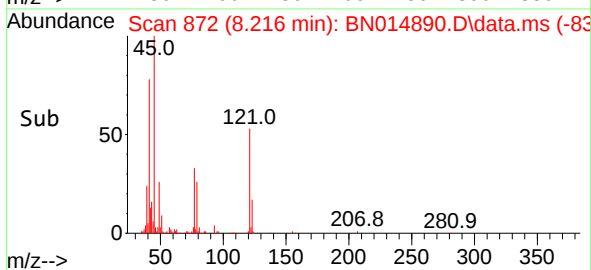
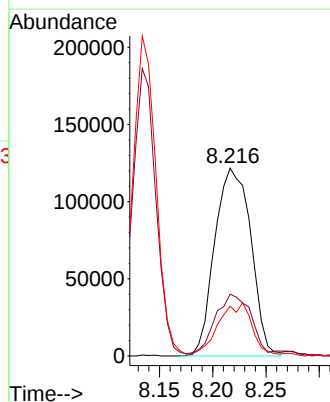
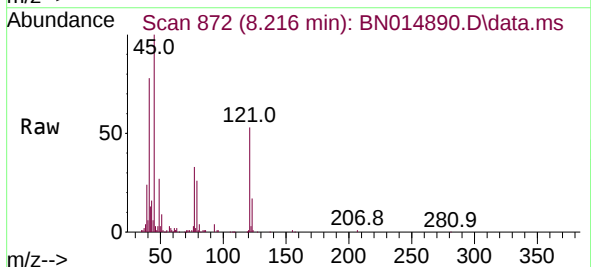
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BNA_N
ClientSampleId :

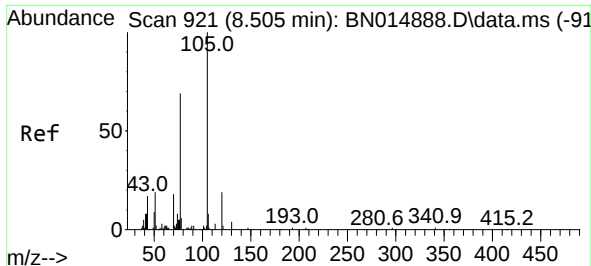
Tgt Ion:108 Resp: 485594
Ion Ratio Lower Upper
108 100
107 90.5 74.1 111.1



#14
2,2'-oxybis(1-Chloropropane)
Concen: 58.430 ng/ul
RT: 8.216 min Scan# 872
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion: 45 Resp: 287121
Ion Ratio Lower Upper
45 100
77 32.8 25.8 38.8
79 26.5 21.4 32.2

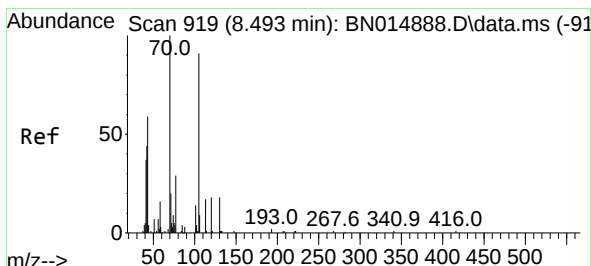
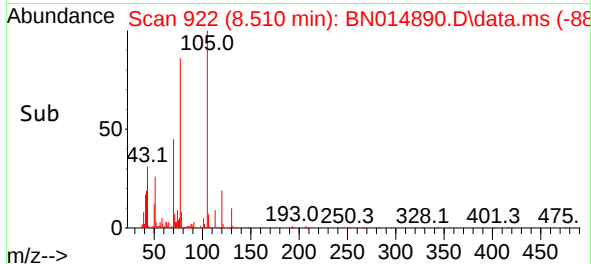
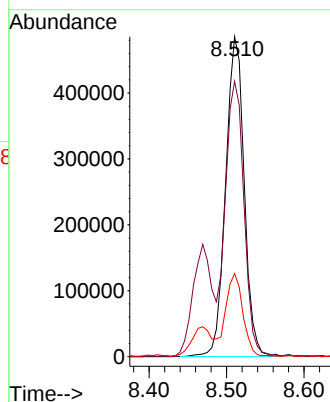
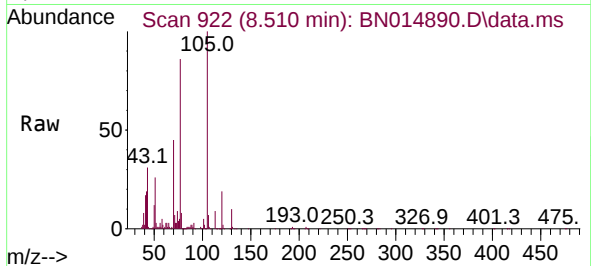




#16
Acetophenone
Concen: 64.038 ng/ul
RT: 8.510 min Scan# 922
Delta R.T. 0.006 min
Lab File: BN014890.D
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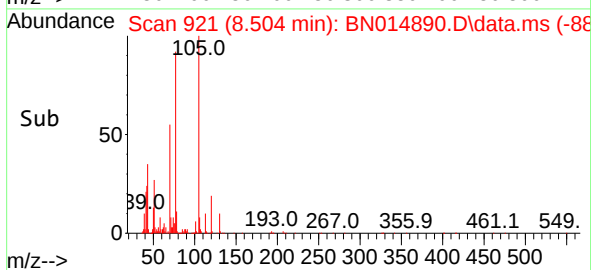
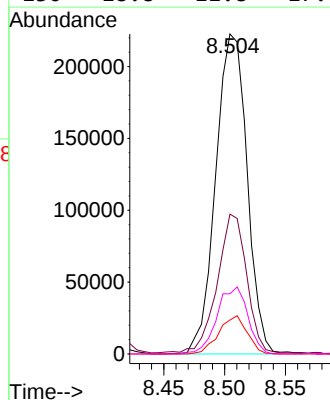
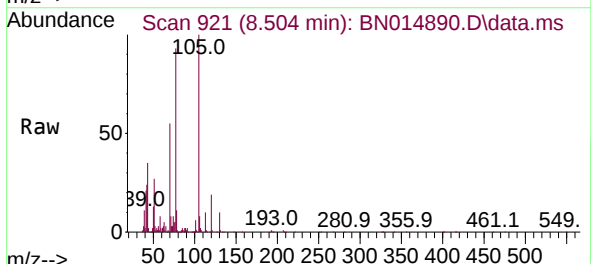
Instrument :
BNA_N
ClientSampleId :

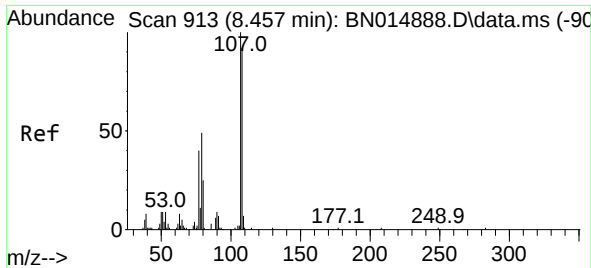
Tgt Ion:105 Resp: 808372
Ion Ratio Lower Upper
105 100
77 86.0 70.8 106.2
51 26.0 15.6 23.4#



#17
N-Nitroso-di-n-propylamine
Concen: 65.613 ng/ul
RT: 8.504 min Scan# 921
Delta R.T. 0.012 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion: 70 Resp: 398950
Ion Ratio Lower Upper
70 100
42 43.7 27.1 40.7#
101 10.6 10.9 16.3#
130 18.8 11.8 17.8#

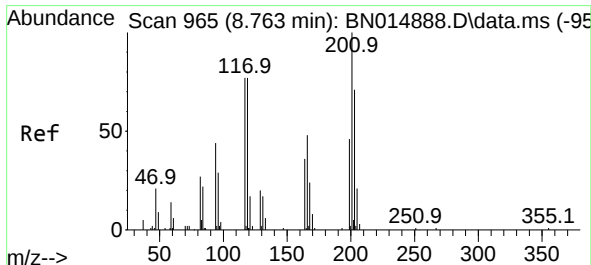
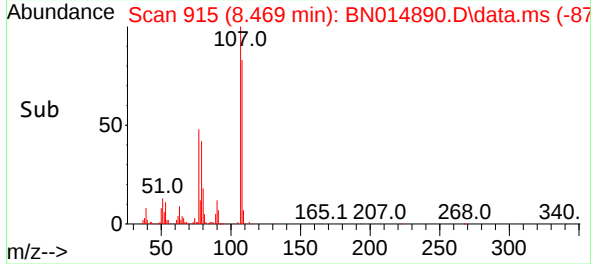
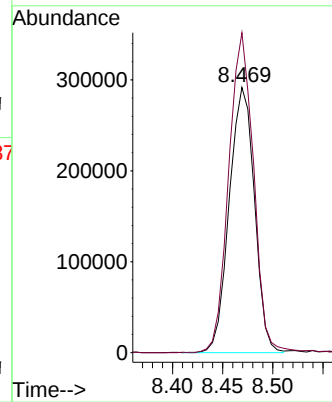
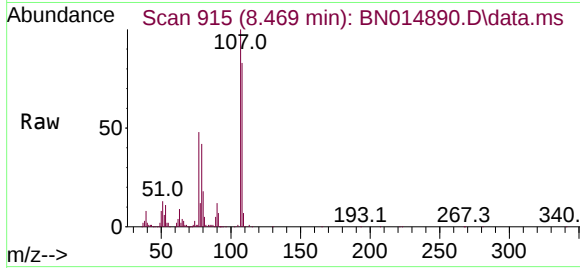




#18
4-Methylphenol
Concen: 63.169 ng/ul
RT: 8.469 min Scan# 915
Delta R.T. 0.012 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

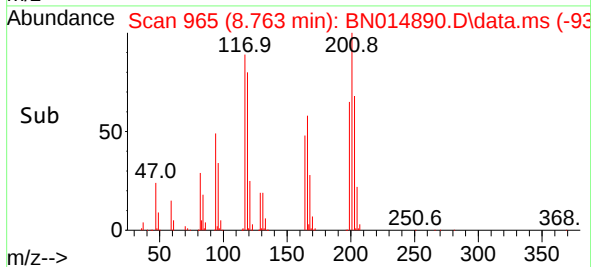
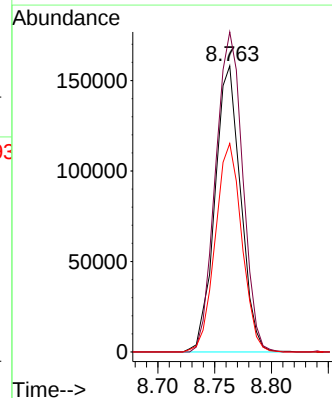
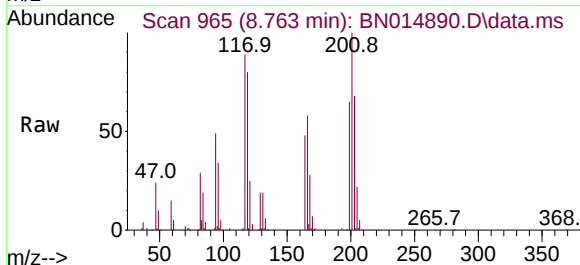
Instrument :
BNA_N
ClientSampled :

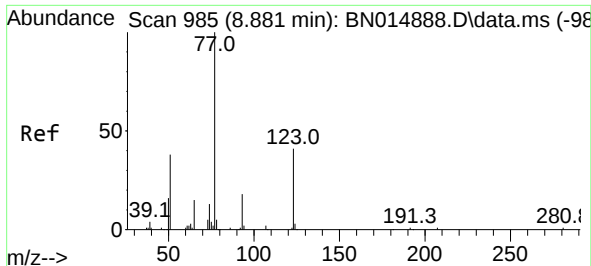
Tgt Ion:108 Resp: 510630
Ion Ratio Lower Upper
108 100
107 120.6 93.4 140.0



#19
Hexachloroethane
Concen: 78.613 ng/ul
RT: 8.763 min Scan# 965
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:117 Resp: 250237
Ion Ratio Lower Upper
117 100
201 111.9 91.0 136.4
199 72.9 70.1 105.1

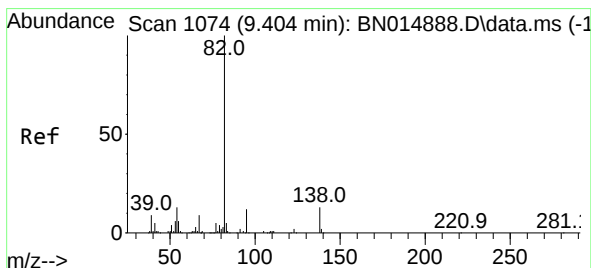
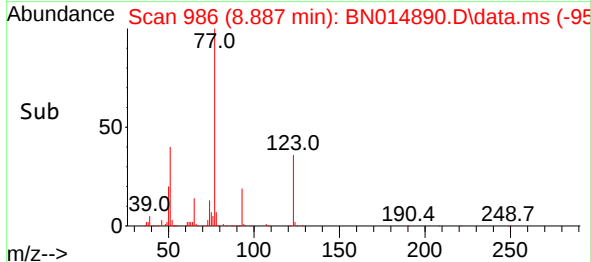
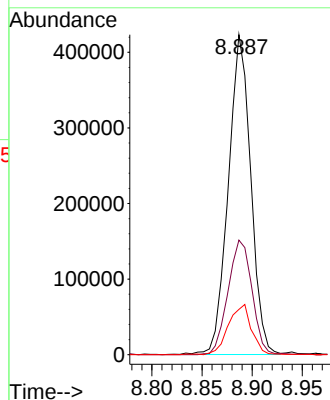
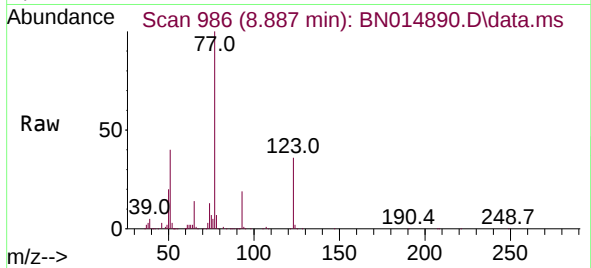




#22
Nitrobenzene
Concen: 71.265 ng/ul
RT: 8.887 min Scan# 986
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

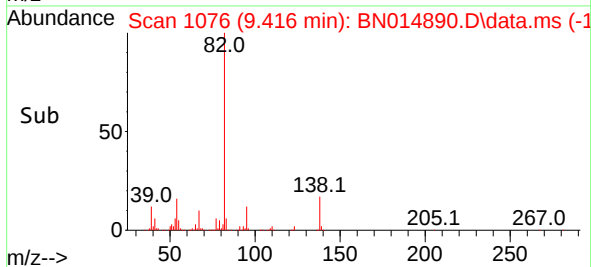
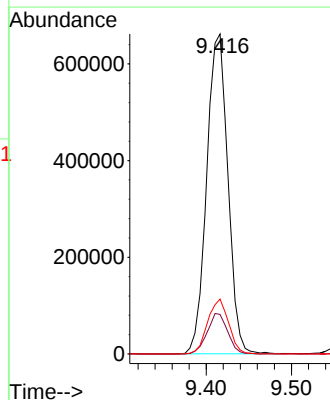
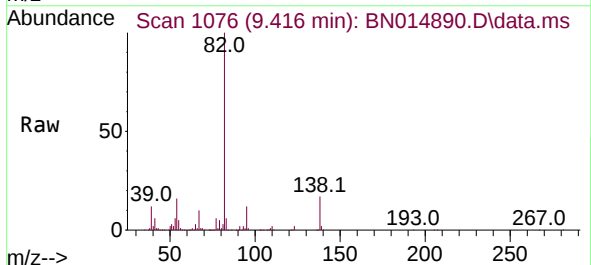
Instrument :
BNA_N
ClientSampleId :

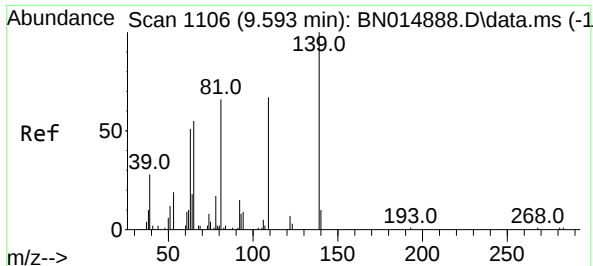
Tgt Ion: 77 Resp: 660256
Ion Ratio Lower Upper
77 100
123 35.8 29.4 44.2
65 14.2 9.7 14.5



#23
Isophorone
Concen: 64.978 ng/ul
RT: 9.416 min Scan# 1076
Delta R.T. 0.012 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion: 82 Resp: 1143155
Ion Ratio Lower Upper
82 100
95 12.3 7.7 11.5#
138 17.1 11.0 16.4#

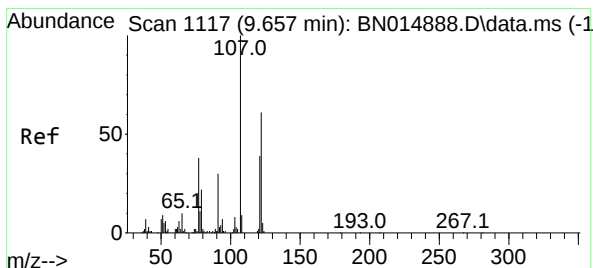
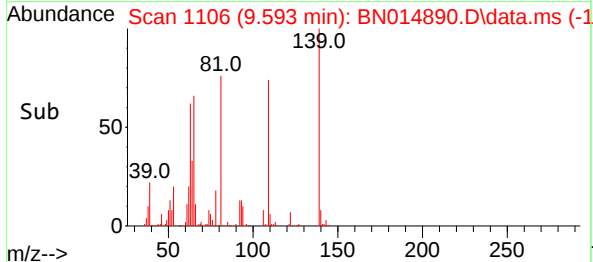
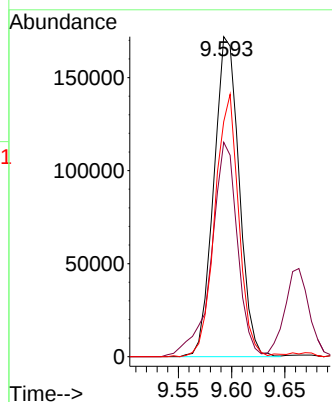
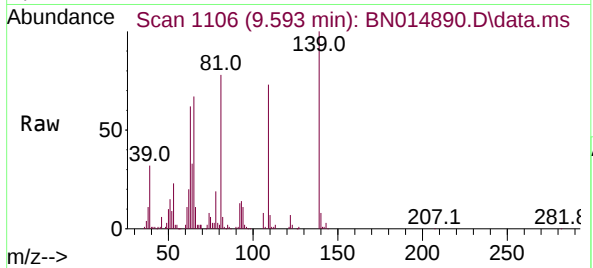




#25
2-Nitrophenol
Concen: 83.724 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

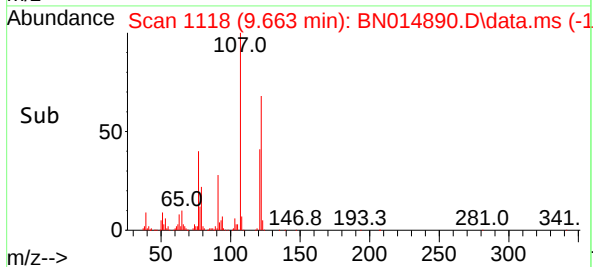
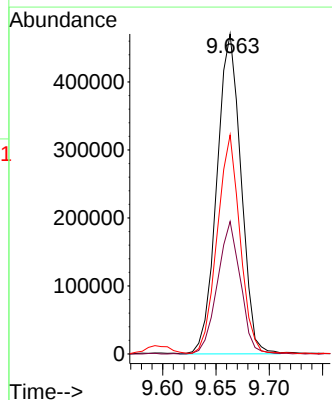
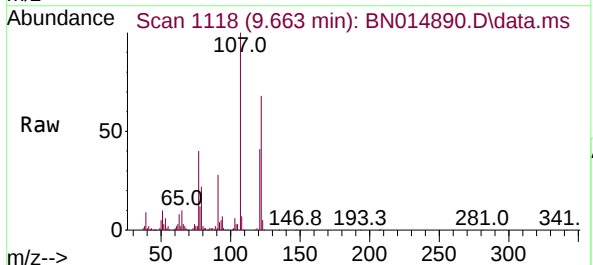
Instrument :
BNA_N
ClientSampleId :

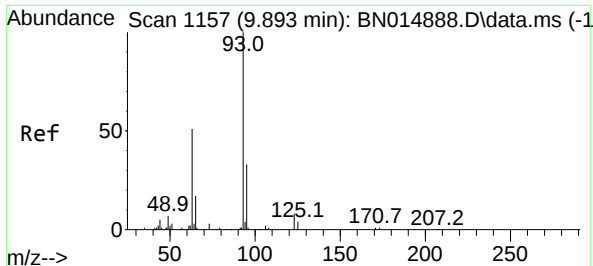
Tgt Ion:139 Resp: 283906
Ion Ratio Lower Upper
139 100
65 67.0 55.1 82.7
109 73.4 49.9 74.9



#26
2,4-Dimethylphenol
Concen: 70.882 ng/ul
RT: 9.663 min Scan# 1118
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:107 Resp: 739898
Ion Ratio Lower Upper
107 100
121 41.4 31.8 47.6
122 68.4 57.5 86.3



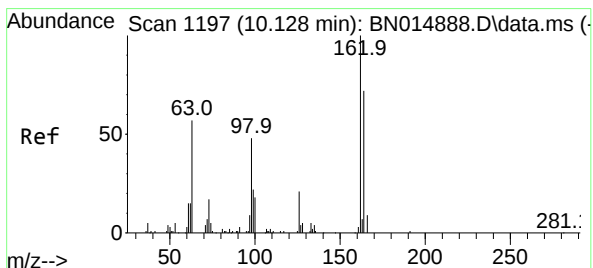
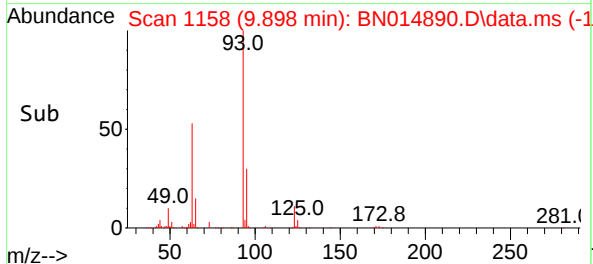
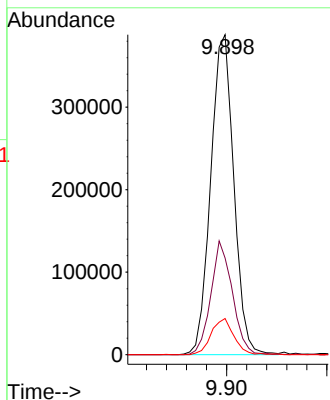
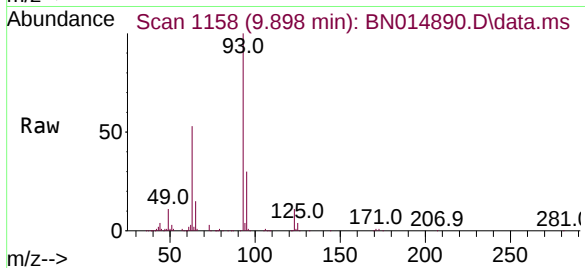


#27

Bis(2-Chloroethoxy)methane
Concen: 58.029 ng/ul
RT: 9.898 min Scan# 1158
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Instrument :
BNA_N
ClientSampleId :

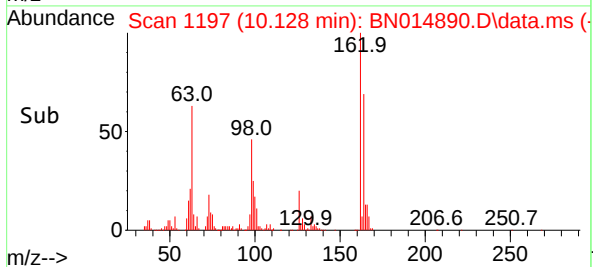
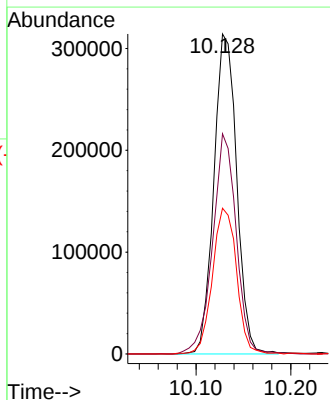
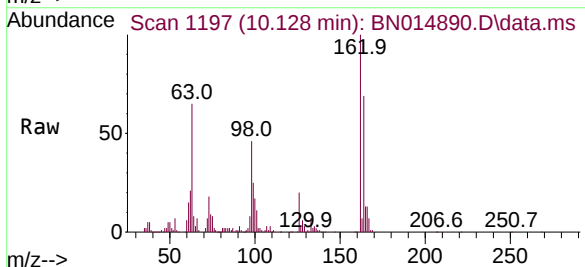
Tgt Ion: 93 Resp: 620306
Ion Ratio Lower Upper
93 100
95 30.2 26.4 39.6
123 11.3 6.4 9.6#

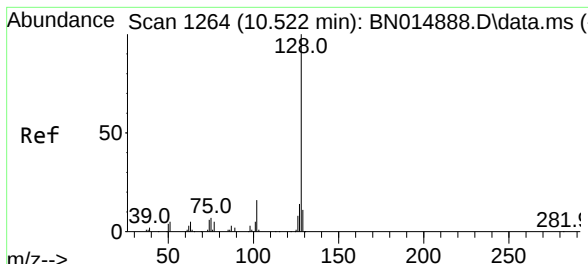


#29

2,4-Dichlorophenol
Concen: 75.556 ng/ul
RT: 10.128 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion: 162 Resp: 527200
Ion Ratio Lower Upper
162 100
164 68.8 48.8 73.2
98 45.5 40.3 60.5

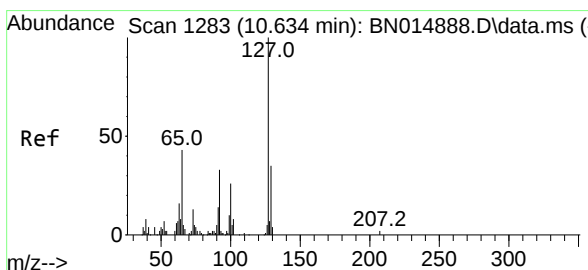
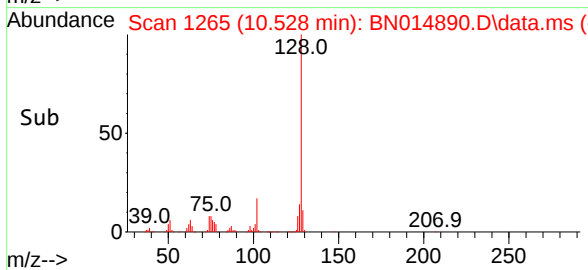
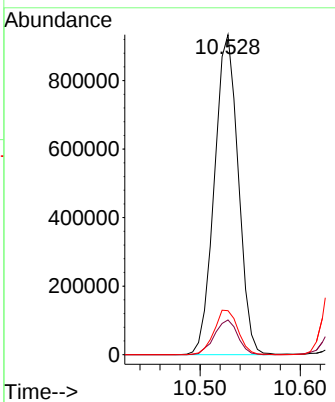
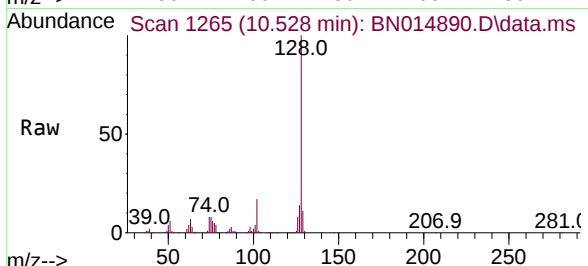




#30
Naphthalene
Concen: 71.951 ng/ul
RT: 10.528 min Scan# 1265
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

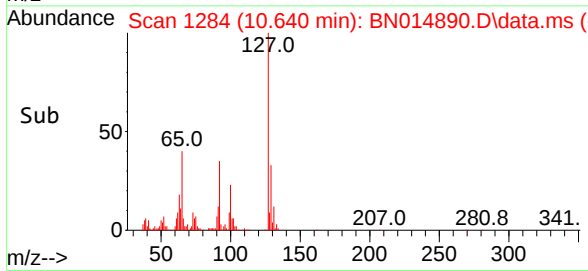
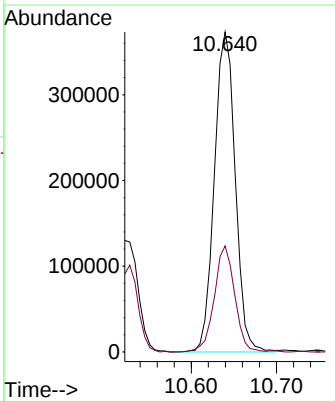
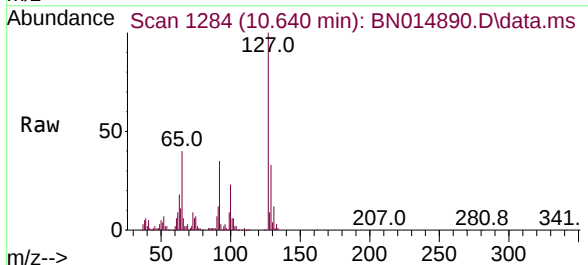
Instrument :
BNA_N
ClientSampled :

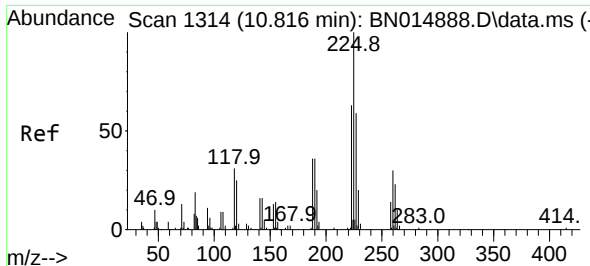
Tgt Ion:	128	Resp:	1541196
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.1	12.1
127	13.7	11.0	16.4



#32
4-Chloroaniline
Concen: 69.458 ng/ul
RT: 10.640 min Scan# 1284
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:	127	Resp:	634043
Ion	Ratio	Lower	Upper
127	100		
129	33.2	27.0	40.4

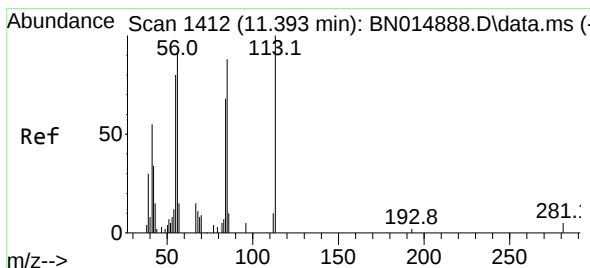
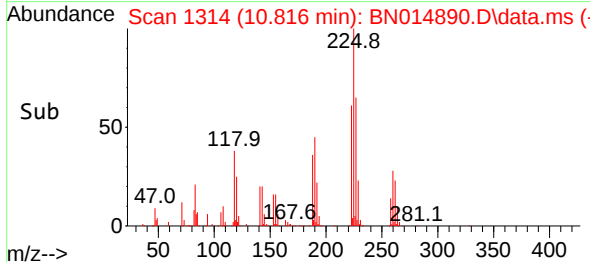
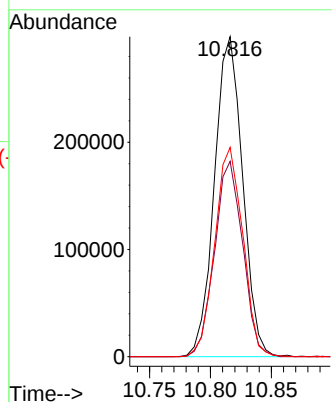
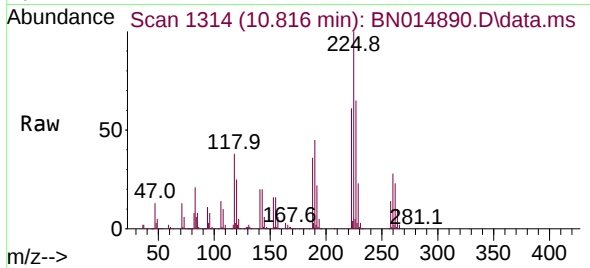




#33
Hexachlorobutadiene
Concen: 77.084 ng/ul
RT: 10.816 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

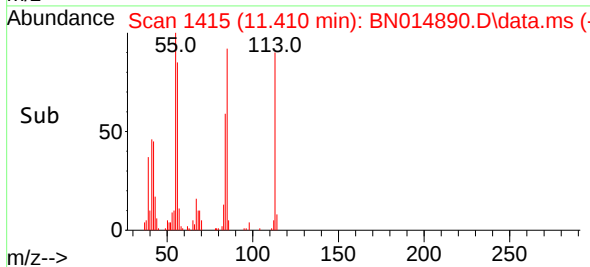
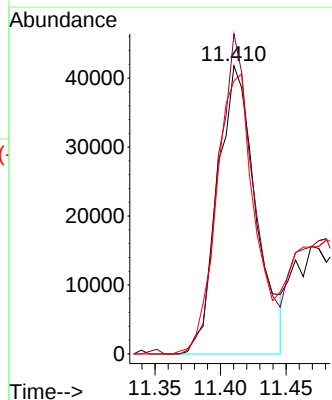
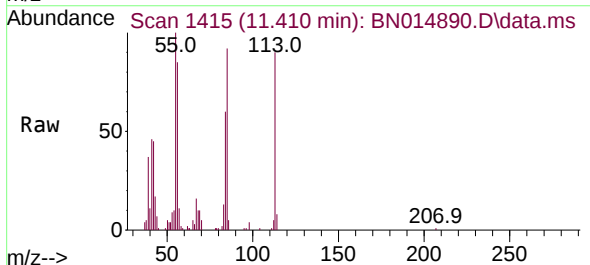
Instrument :
BNA_N
ClientSampled :

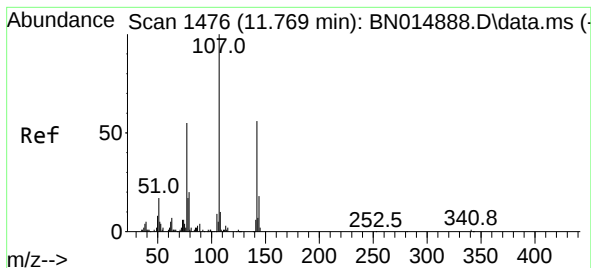
Tgt Ion:225 Resp: 480938
Ion Ratio Lower Upper
225 100
223 61.0 53.3 79.9
227 65.4 53.3 79.9



#34
Caprolactam
Concen: 37.739 ng/ul
RT: 11.410 min Scan# 1415
Delta R.T. 0.018 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:113 Resp: 85078
Ion Ratio Lower Upper
113 100
55 111.1 94.8 142.2
56 94.8 58.6 87.8#

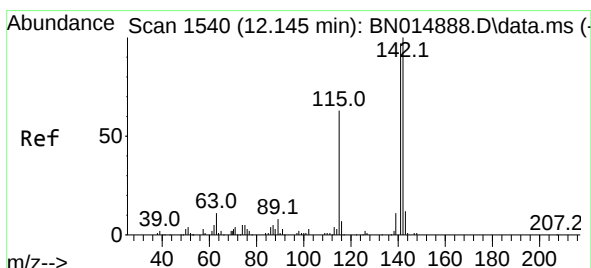
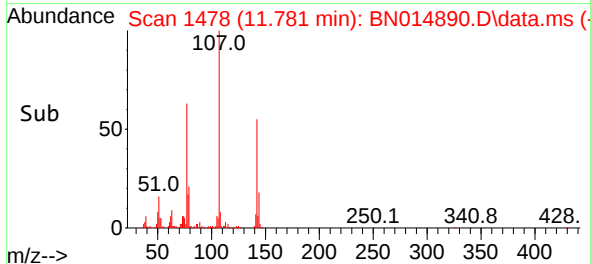
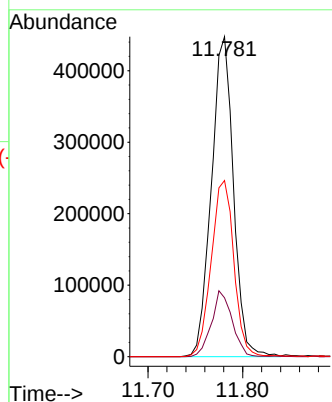
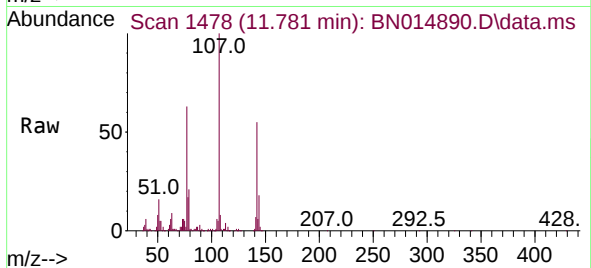




#35
4-Chloro-3-methylphenol
Concen: 71.569 ng/ul
RT: 11.781 min Scan# 1478
Delta R.T. 0.012 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

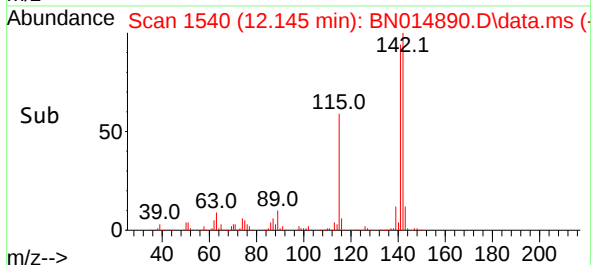
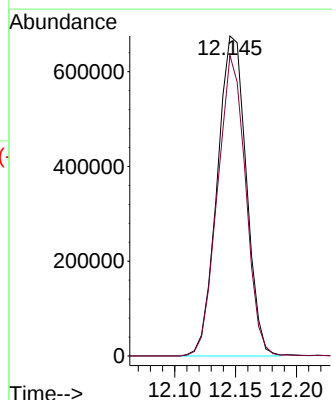
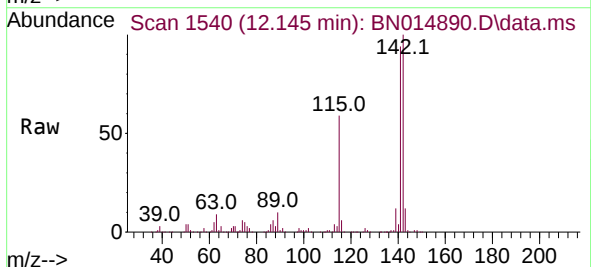
Instrument :
BNA_N
ClientSampled :

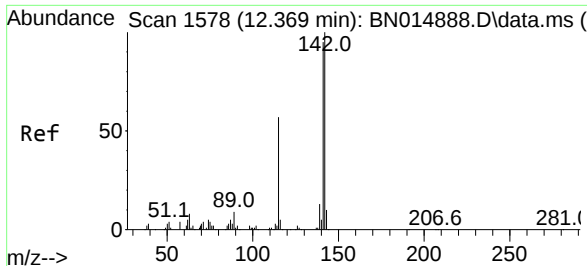
Tgt Ion:107 Resp: 723670
Ion Ratio Lower Upper
107 100
144 18.4 13.4 20.2
142 55.0 42.6 63.8



#36
2-Methylnaphthalene
Concen: 70.127 ng/ul
RT: 12.145 min Scan# 1540
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:142 Resp: 1119688
Ion Ratio Lower Upper
142 100
141 93.9 73.6 110.4

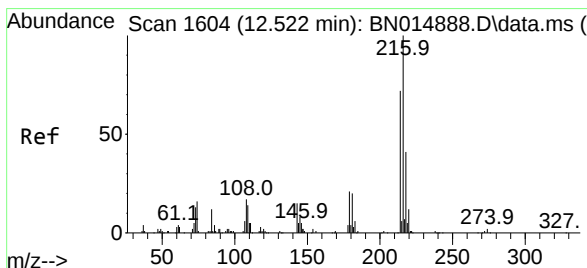
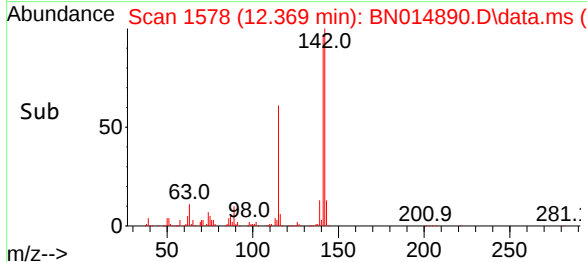
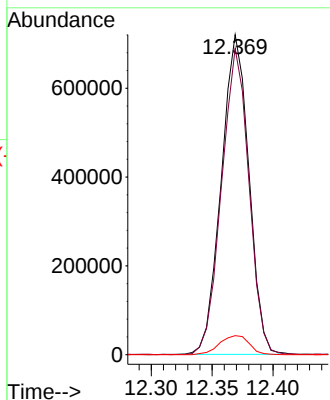
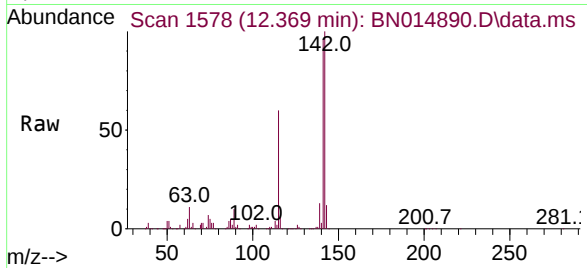




#37
1-Methylnaphthalene
Concen: 72.278 ng/ul
RT: 12.369 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

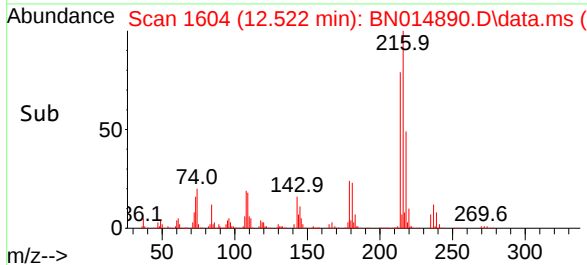
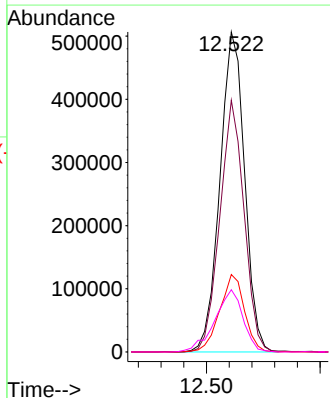
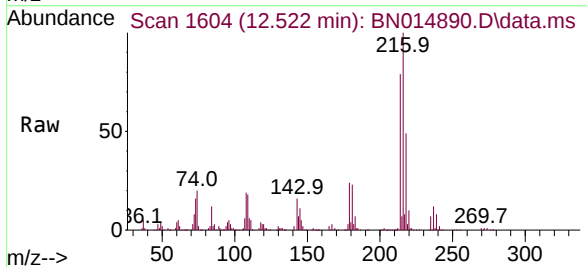
Instrument :
BNA_N
ClientSampleId :

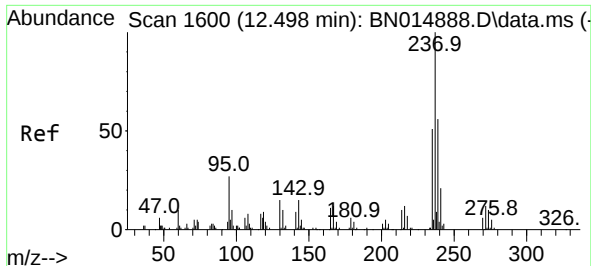
Tgt Ion:142 Resp: 1134596
Ion Ratio Lower Upper
142 100
141 95.7 72.0 108.0
116 6.0 3.8 5.6#



#39
1,2,4,5-Tetrachlorobenzene
Concen: 72.297 ng/ul
RT: 12.522 min Scan# 1604
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:216 Resp: 765146
Ion Ratio Lower Upper
216 100
214 78.6 65.8 98.8
179 24.2 16.7 25.1
108 19.4 12.6 18.8#

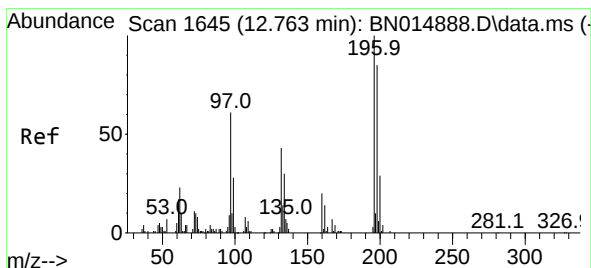
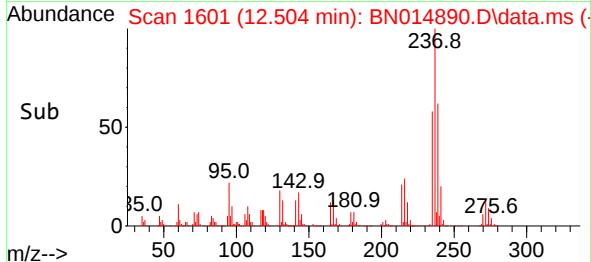
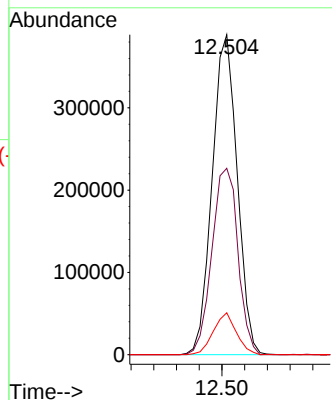
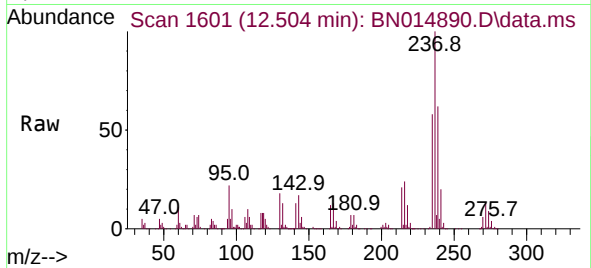




#40
Hexachlorocyclopentadiene
Concen: 84.839 ng/ul
RT: 12.504 min Scan# 1601
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

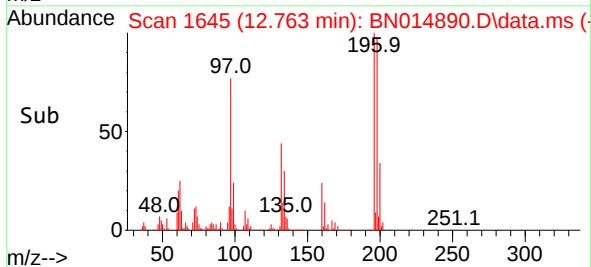
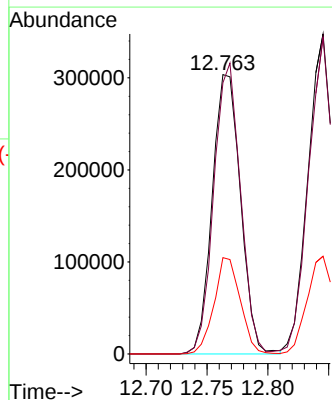
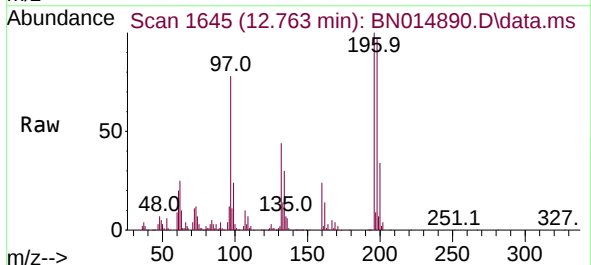
Instrument :
BNA_N
ClientSampleId :

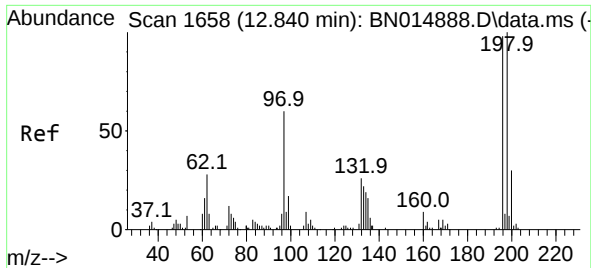
Tgt Ion:237 Resp: 594815
Ion Ratio Lower Upper
237 100
235 58.2 49.8 74.6
272 13.1 9.9 14.9



#41
2,4,6-Trichlorophenol
Concen: 82.739 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:196 Resp: 491717
Ion Ratio Lower Upper
196 100
198 97.0 81.4 122.2
200 34.5 26.7 40.1

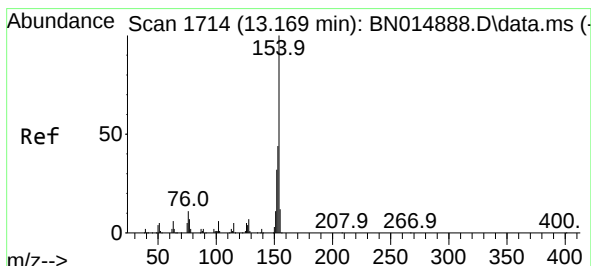
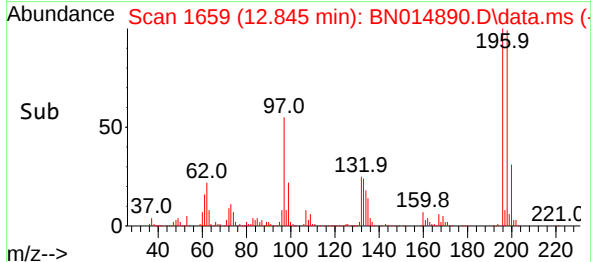
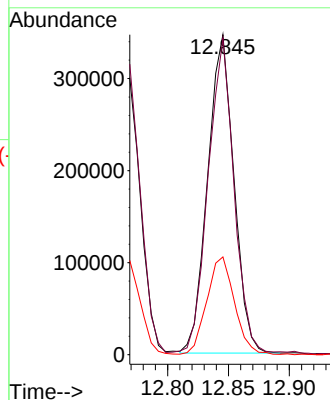
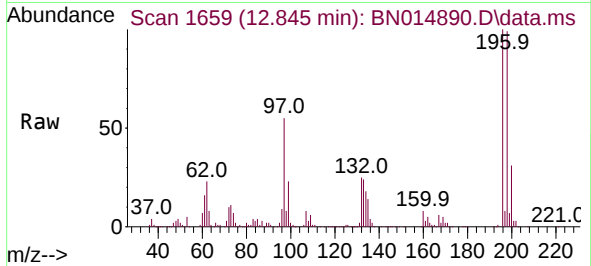




#42
2,4,5-Trichlorophenol
Concen: 79.891 ng/ul
RT: 12.845 min Scan# 1659
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

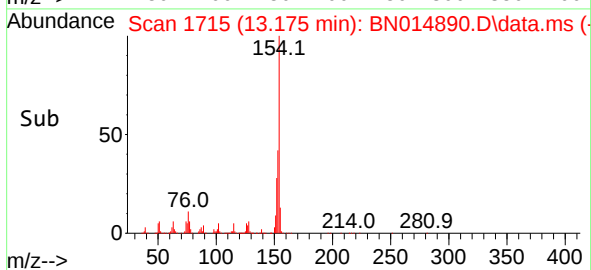
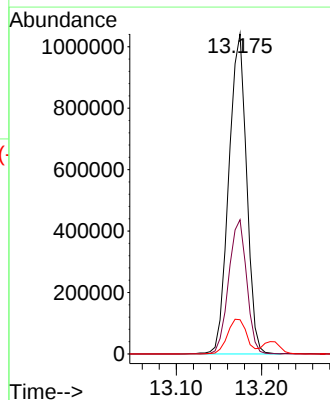
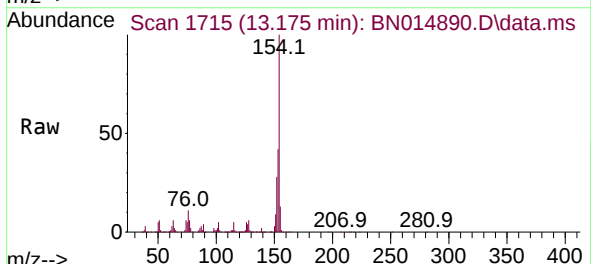
Instrument :
BNA_N
ClientSampleId :

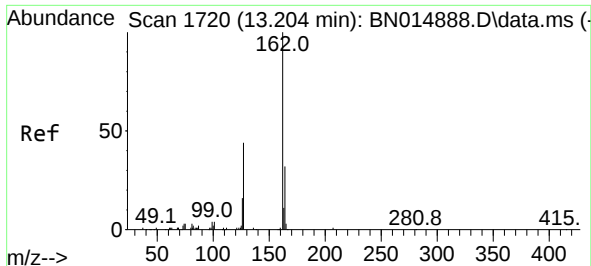
Tgt Ion:196 Resp: 518159
Ion Ratio Lower Upper
196 100
198 99.0 77.8 116.8
200 30.6 24.3 36.5



#43
1,1'-Biphenyl
Concen: 75.577 ng/ul
RT: 13.175 min Scan# 1715
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:154 Resp: 1513329
Ion Ratio Lower Upper
154 100
153 42.0 32.2 48.4
76 10.7 12.3 18.5#

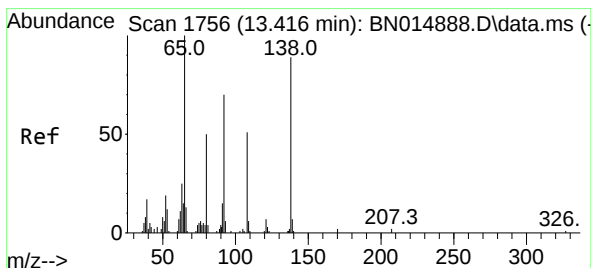
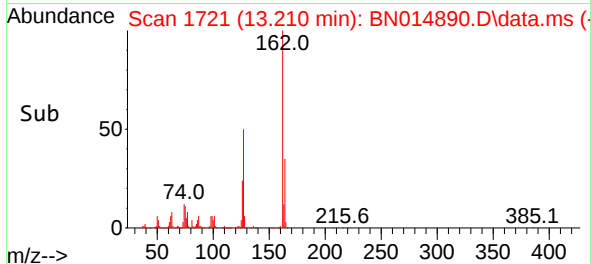
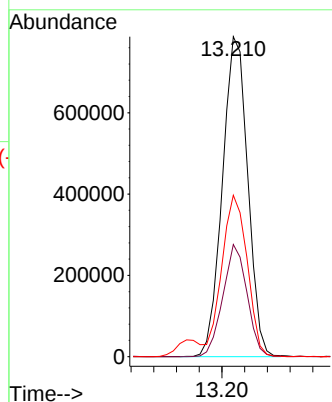
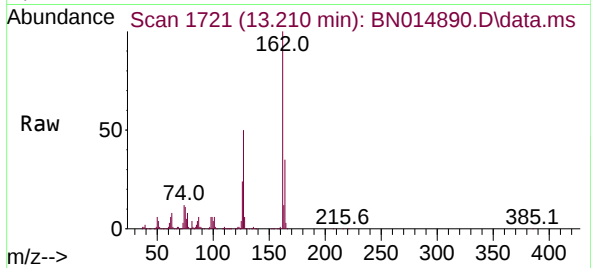




#44
2-Chloronaphthalene
Concen: 76.045 ng/ul
RT: 13.210 min Scan# 1721
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

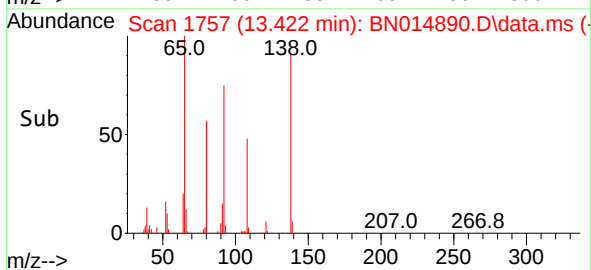
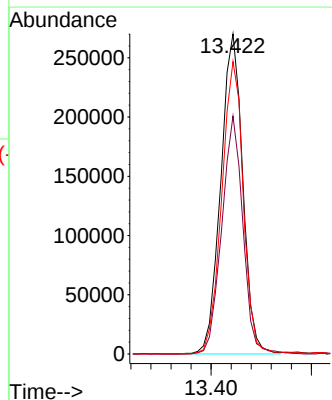
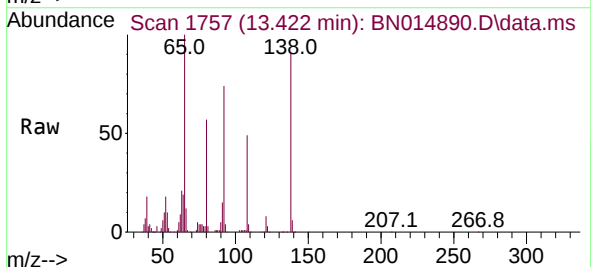
Instrument :
BNA_N
ClientSampled :

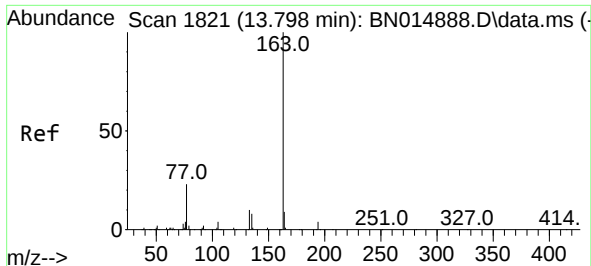
Tgt Ion:162 Resp: 1220097
Ion Ratio Lower Upper
162 100
164 35.0 25.9 38.9
127 50.5 39.1 58.7



#45
2-Nitroaniline
Concen: 84.122 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion: 65 Resp: 411088
Ion Ratio Lower Upper
65 100
92 74.3 60.5 90.7
138 91.4 67.0 100.6





#47

Dimethylphthalate

Concen: 74.372 ng/ul

RT: 13.804 min Scan# 1822

Delta R.T. 0.006 min

Lab File: BN014890.D

Acq: 12 Jun 2021 12:25

Instrument :

BNA_N

ClientSampled :

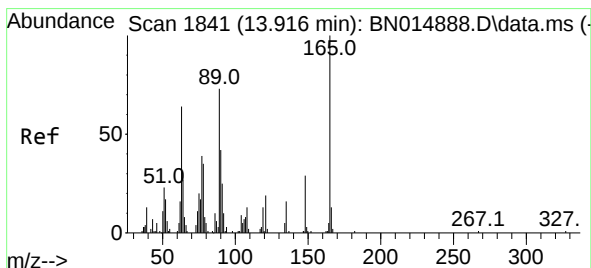
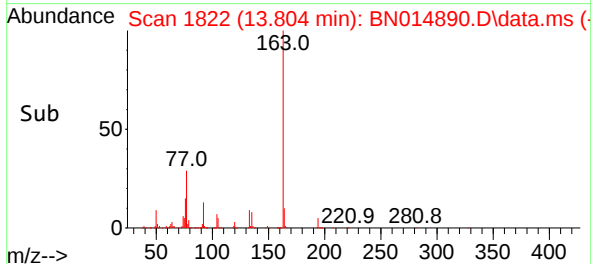
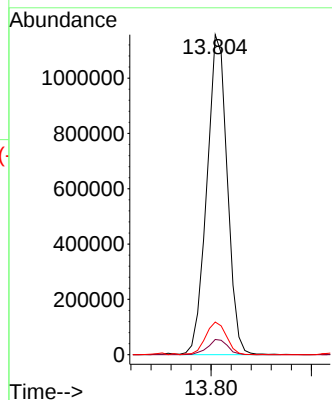
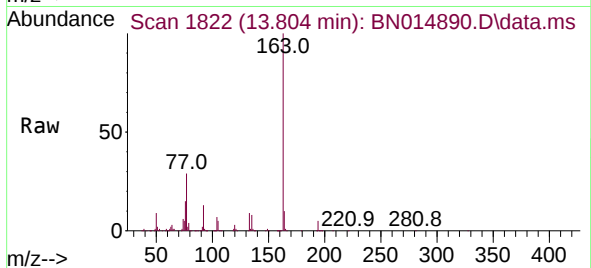
Tgt Ion:163 Resp: 1635844

Ion Ratio Lower Upper

163 100

194 4.8 3.8 5.8

164 10.2 8.7 13.1



#48

2,6-Dinitrotoluene

Concen: 87.316 ng/ul

RT: 13.928 min Scan# 1843

Delta R.T. 0.012 min

Lab File: BN014890.D

Acq: 12 Jun 2021 12:25

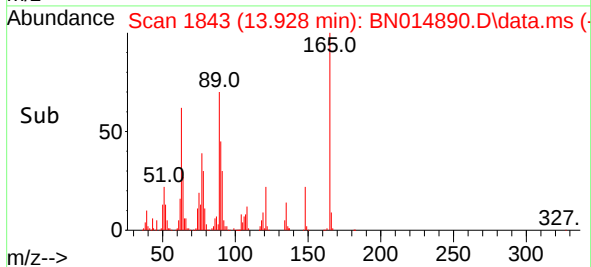
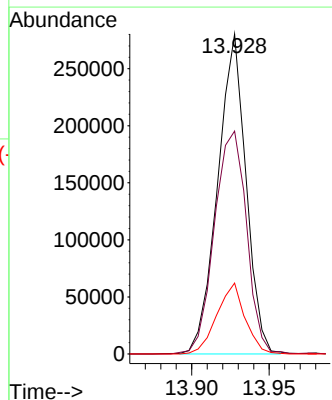
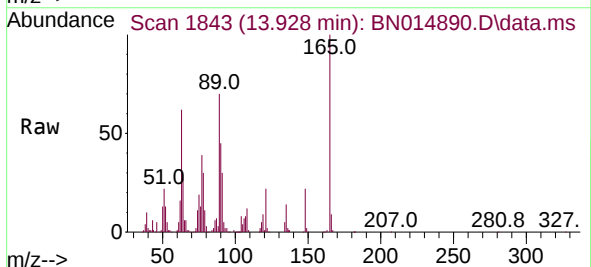
Tgt Ion:165 Resp: 356893

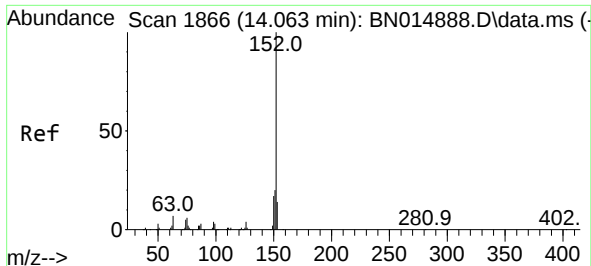
Ion Ratio Lower Upper

165 100

89 69.7 63.0 94.6

121 22.2 15.8 23.8

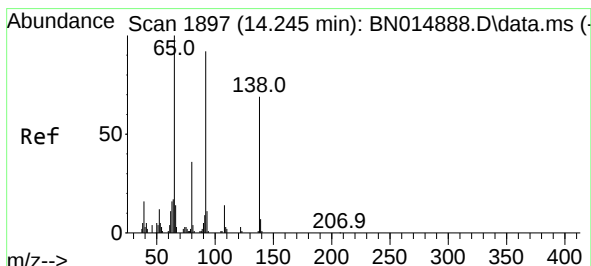
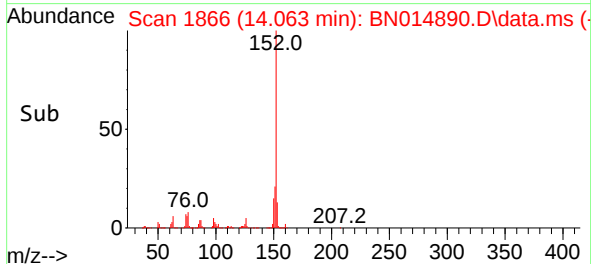
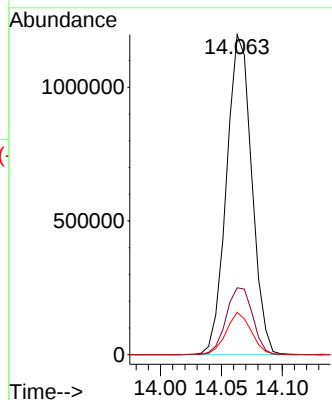
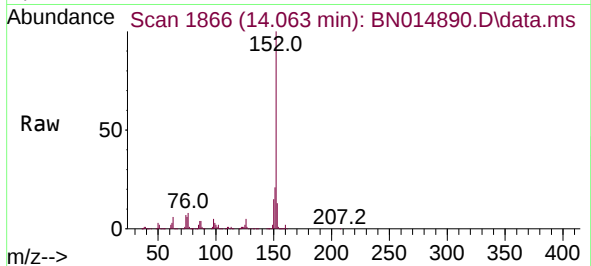




#50
Acenaphthylene
Concen: 72.992 ng/ul
RT: 14.063 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

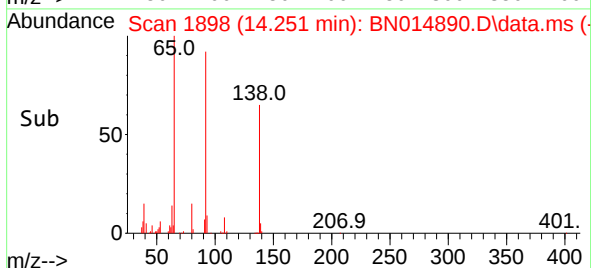
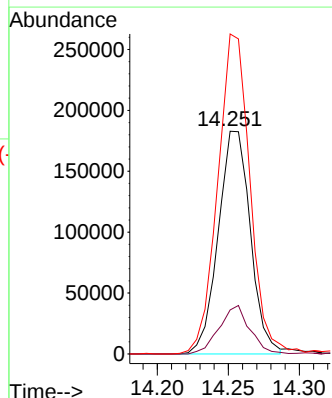
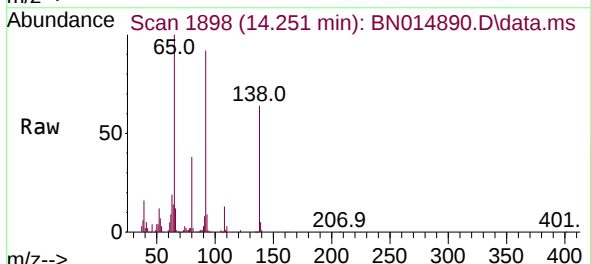
Instrument :
BNA_N
ClientSampleId :

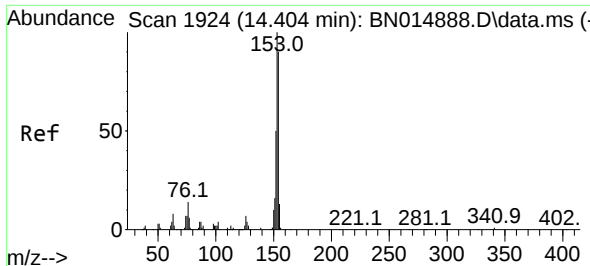
Tgt Ion:152 Resp: 1725750
Ion Ratio Lower Upper
152 100
151 20.9 17.8 26.8
153 13.2 11.2 16.8



#51
3-Nitroaniline
Concen: 72.623 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:138 Resp: 288027
Ion Ratio Lower Upper
138 100
108 19.8 17.0 25.4
92 143.7 133.6 200.4

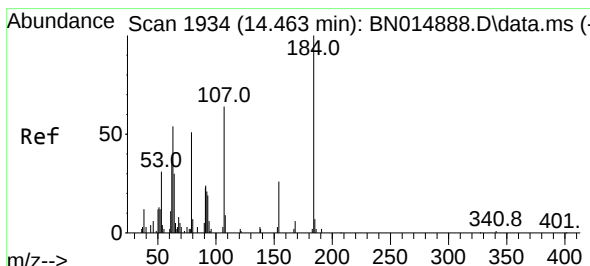
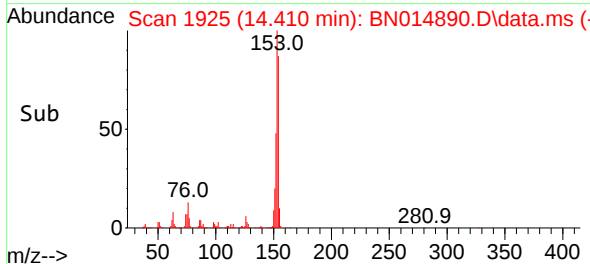
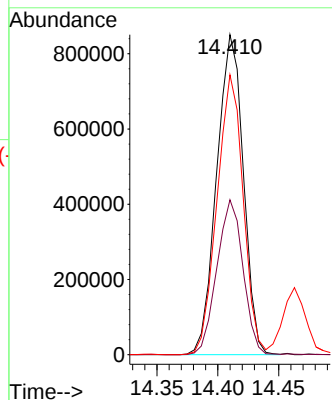
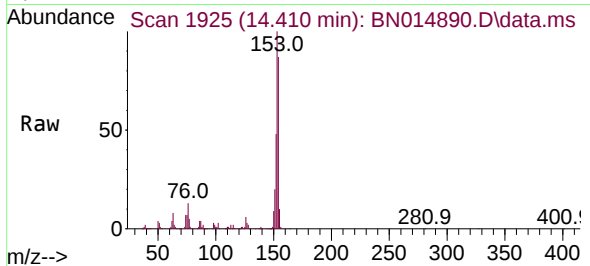




#52
Acenaphthene
Concen: 75.614 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

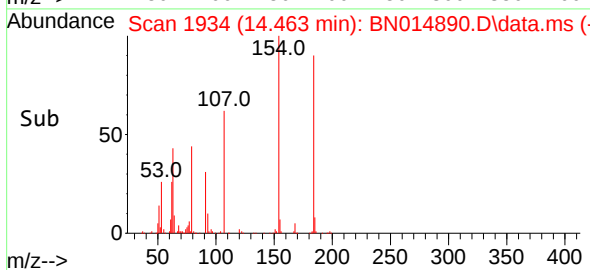
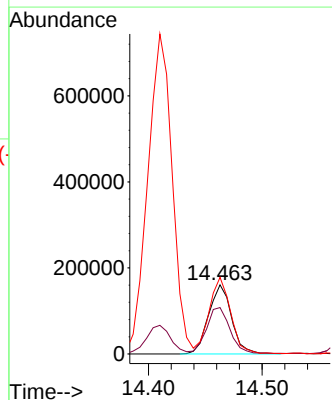
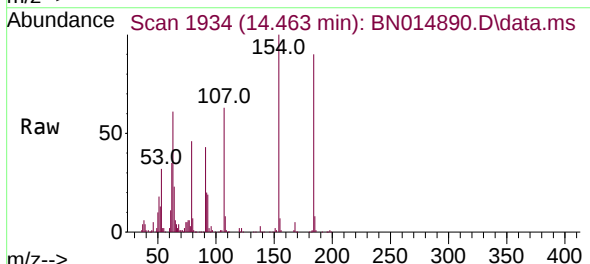
Instrument :
BNA_N
ClientSampleId :

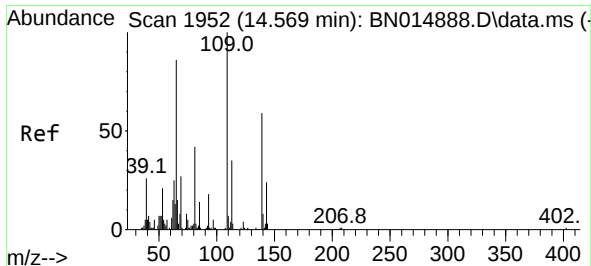
Tgt Ion:153 Resp: 1295363
Ion Ratio Lower Upper
153 100
152 48.4 37.7 56.5
154 87.4 67.8 101.6



#53
2,4-Dinitrophenol
Concen: 76.190 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:184 Resp: 226099
Ion Ratio Lower Upper
184 100
63 67.3 54.3 81.5
154 111.0 70.0 105.0#

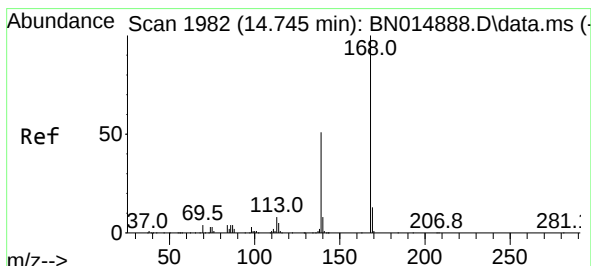
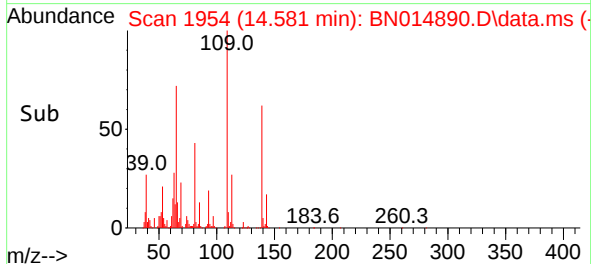
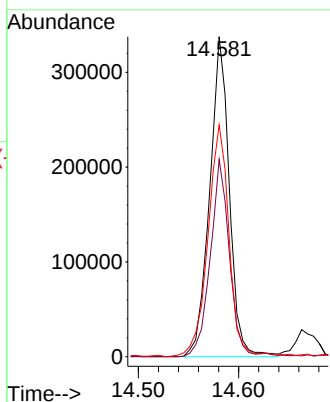
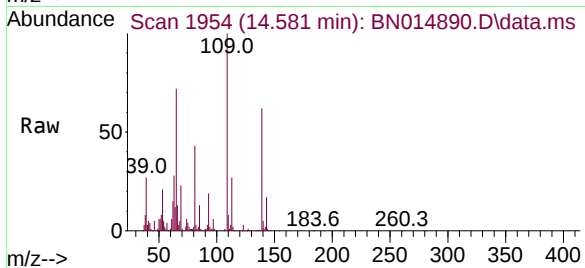




#55
4-Nitrophenol
Concen: 67.822 ng/ul
RT: 14.581 min Scan# 1954
Delta R.T. 0.012 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

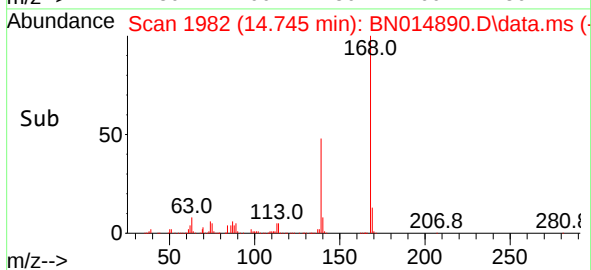
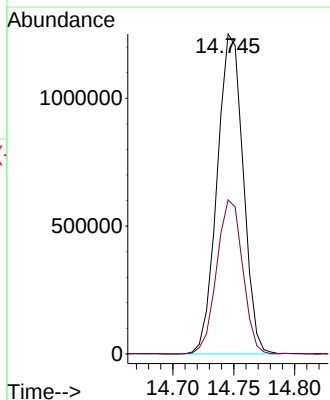
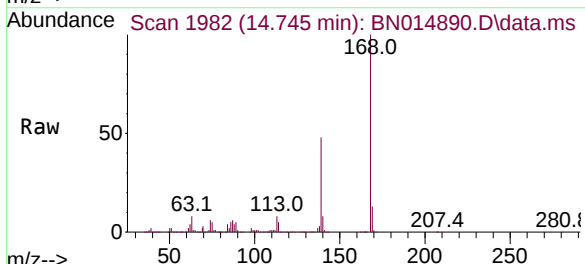
Instrument :
BNA_N
ClientSampled :

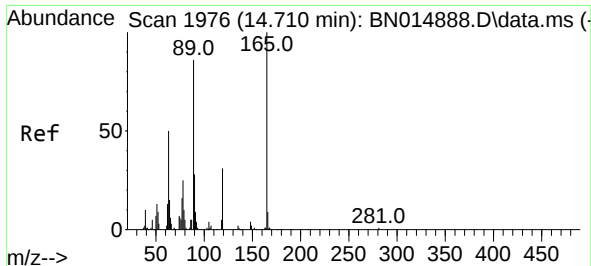
Tgt Ion:109 Resp: 459323
Ion Ratio Lower Upper
109 100
139 61.6 59.8 89.8
65 72.4 68.6 102.8



#56
Dibenzofuran
Concen: 73.077 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:168 Resp: 1862308
Ion Ratio Lower Upper
168 100
139 48.2 29.5 44.3#

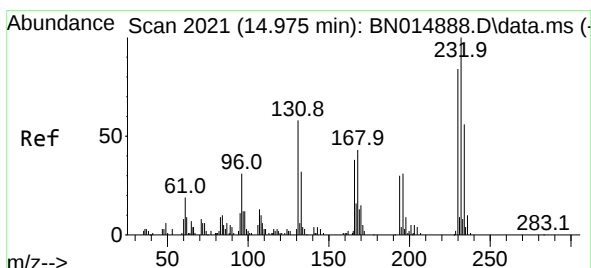
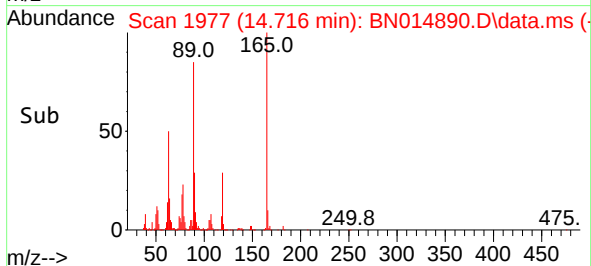
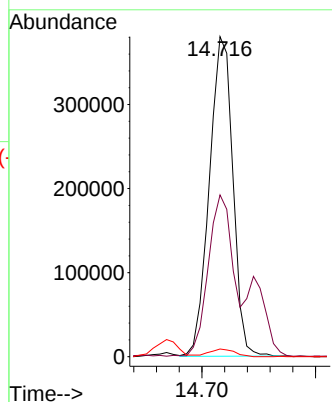
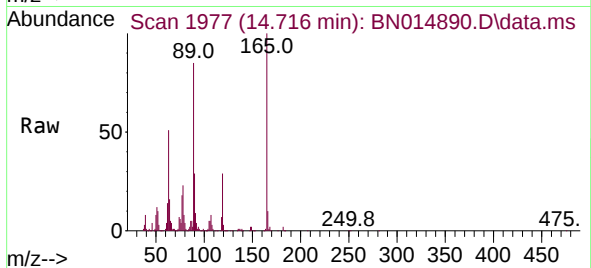




#57
2,4-Dinitrotoluene
Concen: 84.102 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

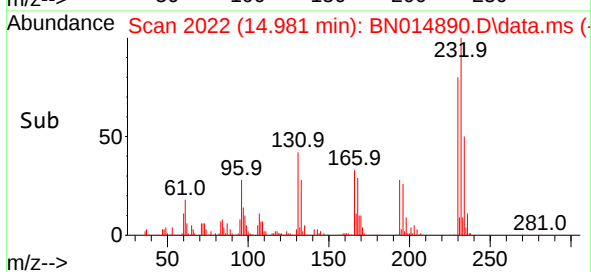
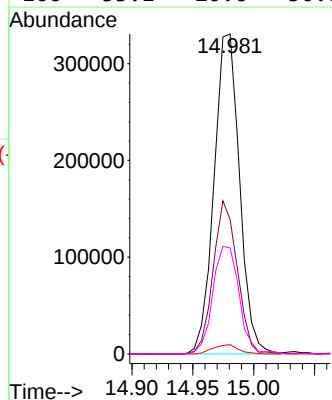
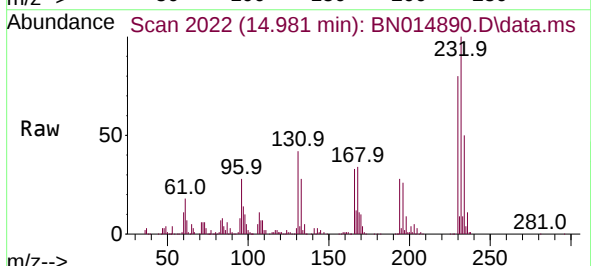
Instrument :
BNA_N
ClientSampleId :

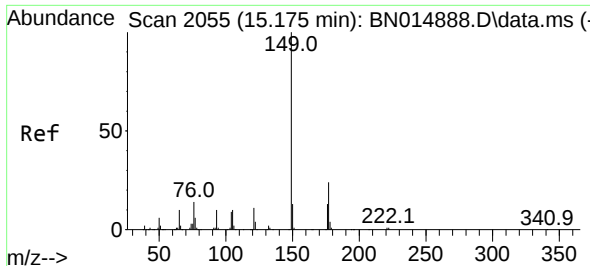
Tgt Ion:165 Resp: 547830
Ion Ratio Lower Upper
165 100
63 50.6 37.6 56.4
182 2.4 1.8 2.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 72.304 ng/ul
RT: 14.981 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:232 Resp: 482396
Ion Ratio Lower Upper
232 100
131 42.0 27.8 41.8#
130 2.9 1.7 2.5#
166 33.1 20.6 30.8#

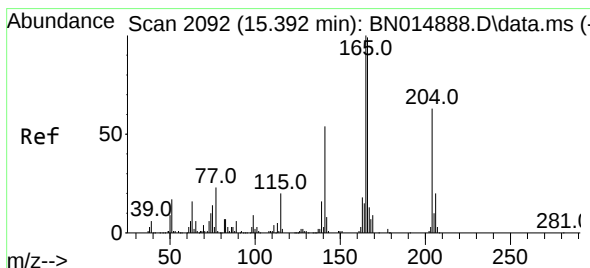
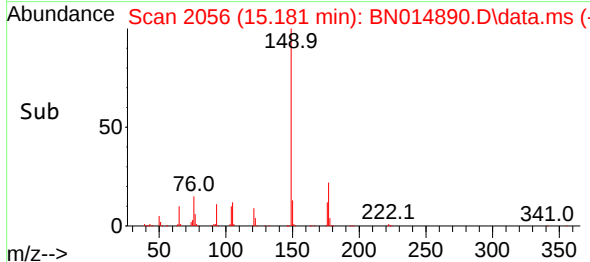
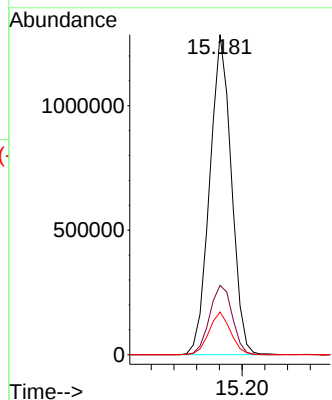
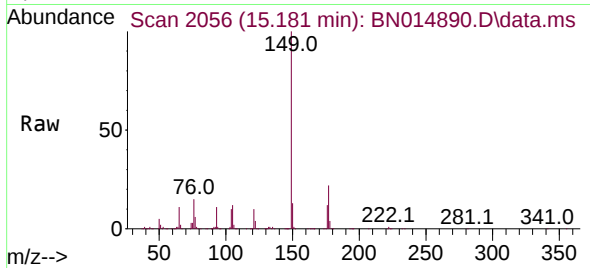




#59
Diethylphthalate
Concen: 80.433 ng/ul
RT: 15.181 min Scan# 2056
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

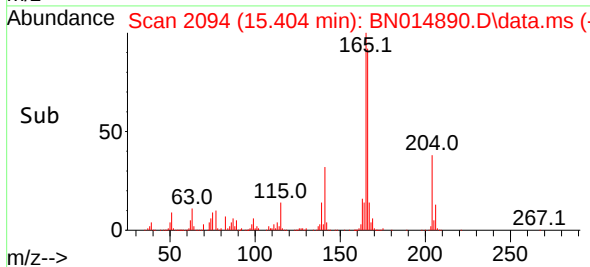
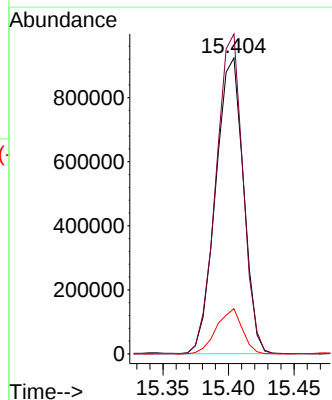
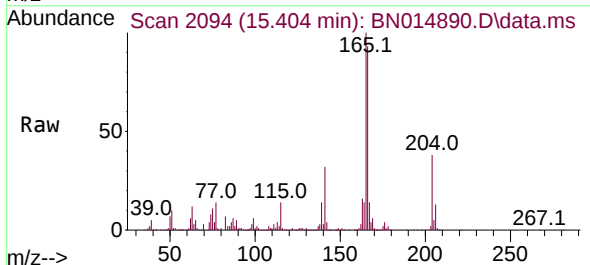
Instrument :
BNA_N
ClientSampleId :

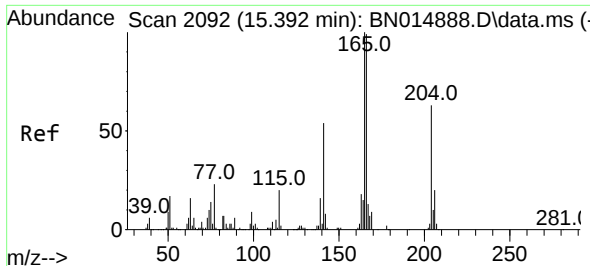
Tgt Ion:149 Resp: 1700764
Ion Ratio Lower Upper
149 100
177 21.7 20.6 31.0
150 13.4 11.4 17.2



#61
Fluorene
Concen: 71.037 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. 0.012 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:166 Resp: 1361986
Ion Ratio Lower Upper
166 100
165 108.1 74.6 111.8
167 15.3 11.1 16.7

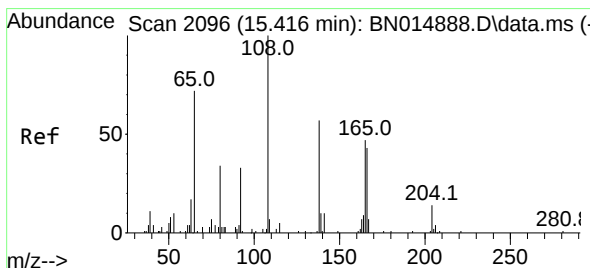
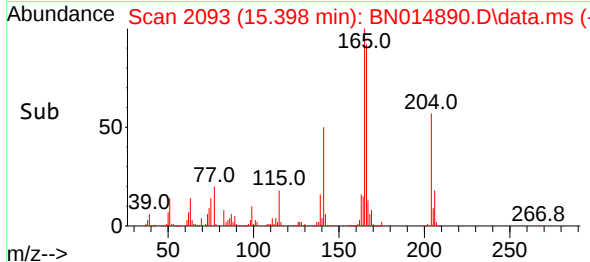
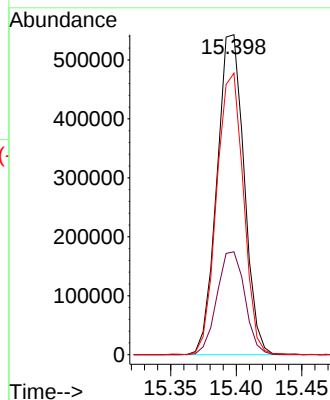
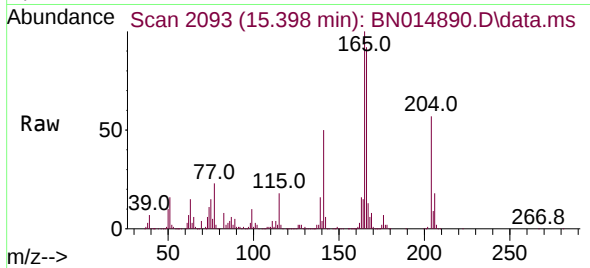




#62
4-Chlorophenyl-phenylether
Concen: 68.873 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

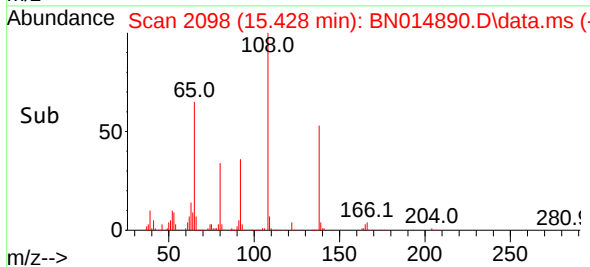
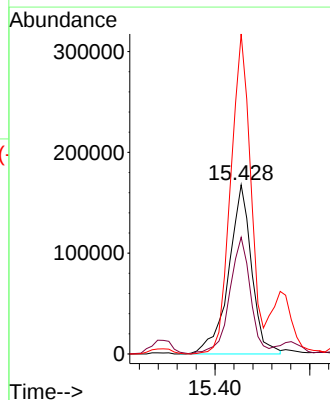
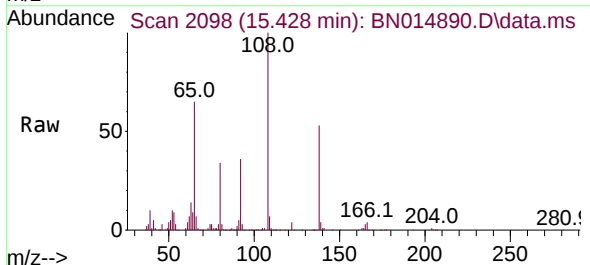
Instrument :
BNA_N
ClientSampleId :

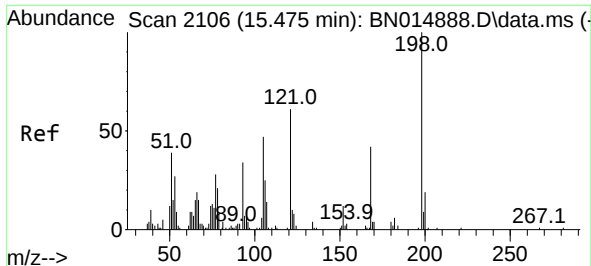
Tgt Ion:204 Resp: 781230
Ion Ratio Lower Upper
204 100
206 32.1 27.2 40.8
141 88.0 52.1 78.1#



#63
4-Nitroaniline
Concen: 69.911 ng/ul
RT: 15.428 min Scan# 2098
Delta R.T. 0.012 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:138 Resp: 281646
Ion Ratio Lower Upper
138 100
92 69.0 57.5 86.3
108 189.3 109.3 163.9#

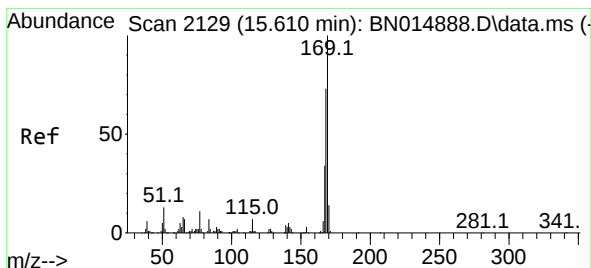
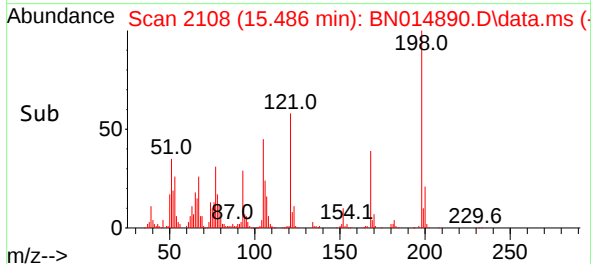
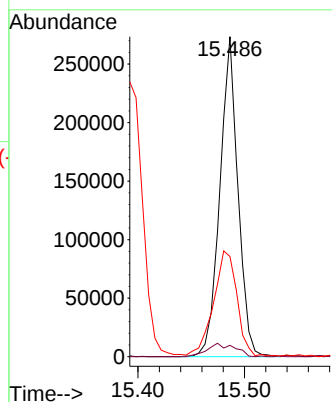
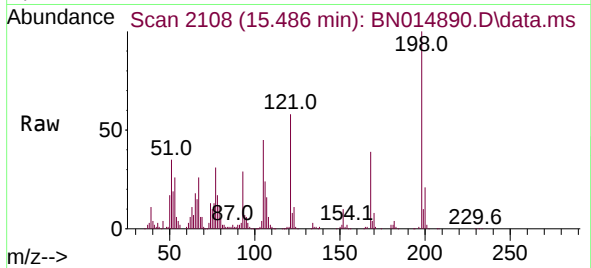




#66
 4,6-Dinitro-2-methylphenol
 Concen: 92.464 ng/ul
 RT: 15.486 min Scan# 2108
 Delta R.T. 0.012 min
 Lab File: BN014890.D
 Acq: 12 Jun 2021 12:25

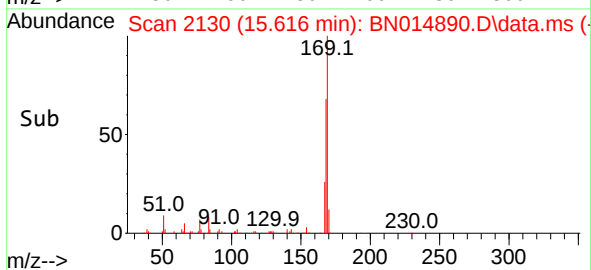
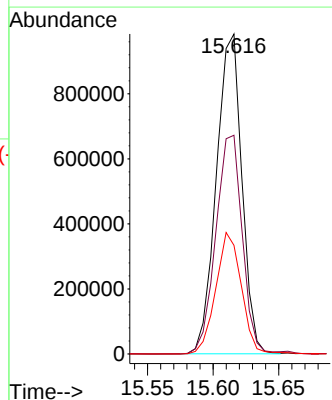
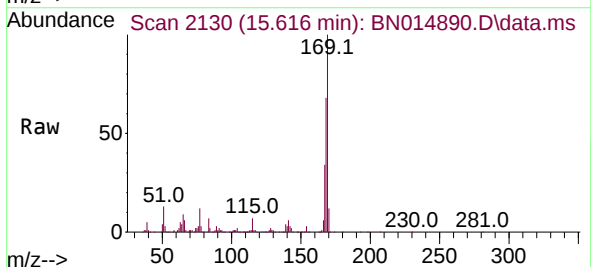
Instrument :
 BNA_N
 ClientSampleId :

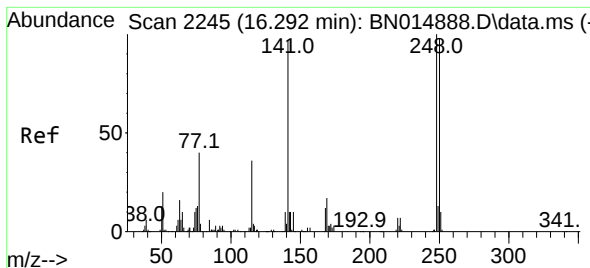
Tgt Ion:198 Resp: 322165
 Ion Ratio Lower Upper
 198 100
 182 3.5 4.1 6.1#
 77 31.3 20.8 31.2#



#67
 N-Nitrosodiphenylamine
 Concen: 75.846 ng/ul
 RT: 15.616 min Scan# 2130
 Delta R.T. 0.006 min
 Lab File: BN014890.D
 Acq: 12 Jun 2021 12:25

Tgt Ion:169 Resp: 1330252
 Ion Ratio Lower Upper
 169 100
 168 68.3 54.7 82.1
 167 33.9 30.6 46.0

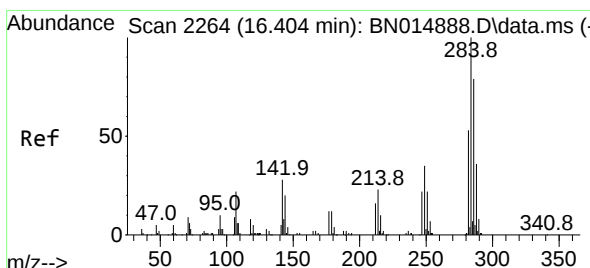
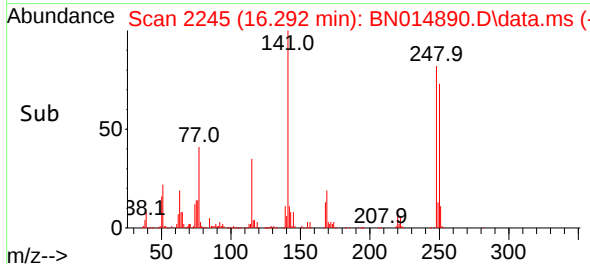
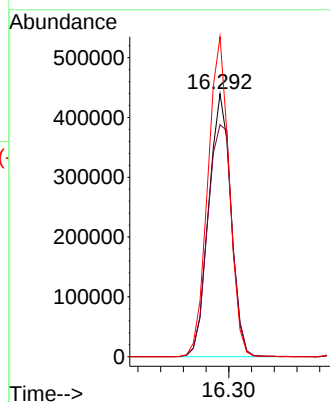
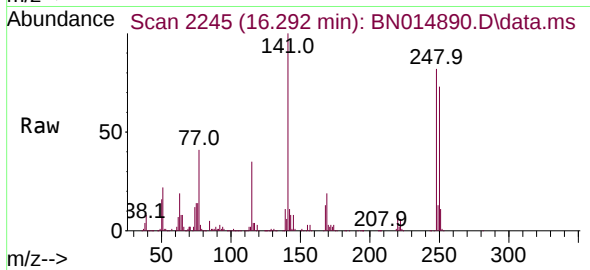




#68
4-Bromophenyl-phenylether
Concen: 70.520 ng/ul
RT: 16.292 min Scan# 2245
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

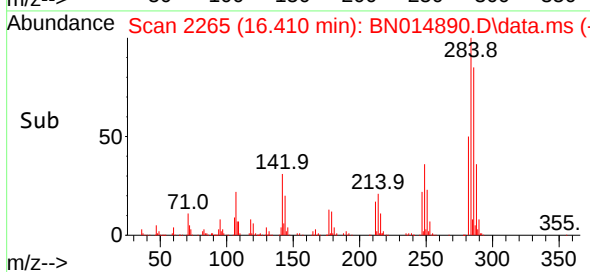
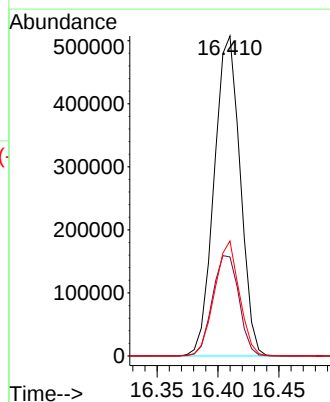
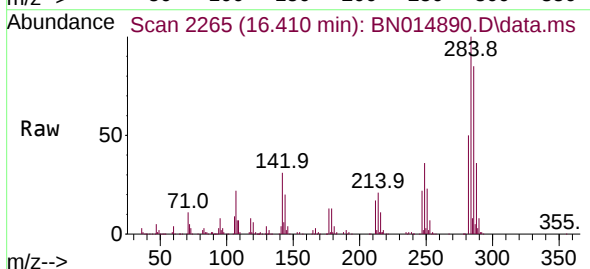
Instrument :
BNA_N
ClientSampled :

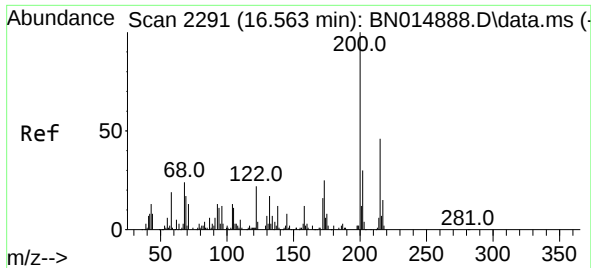
Tgt Ion:248 Resp: 597958
Ion Ratio Lower Upper
248 100
250 88.3 74.2 111.2
141 121.7 63.4 95.2#



#69
Hexachlorobenzene
Concen: 71.100 ng/ul
RT: 16.410 min Scan# 2265
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:284 Resp: 754204
Ion Ratio Lower Upper
284 100
142 31.0 20.6 30.8#
249 36.0 27.3 40.9

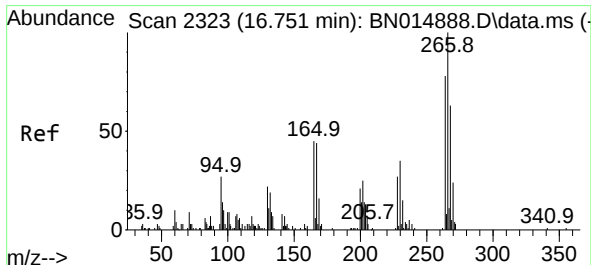
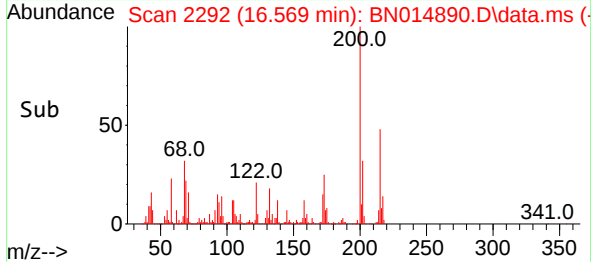
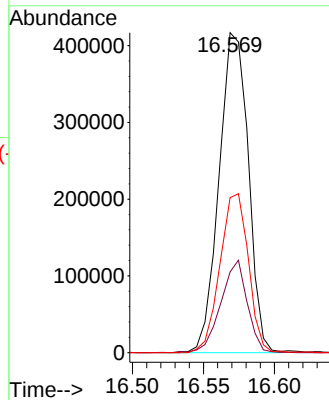
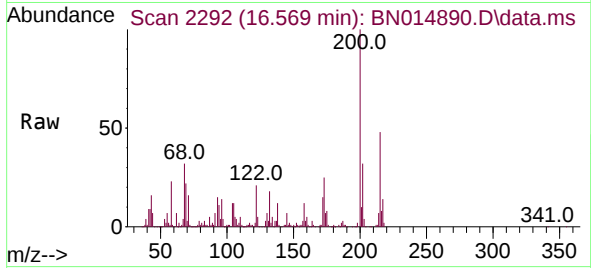




#70
Atrazine
Concen: 82.467 ng/ul
RT: 16.569 min Scan# 2292
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

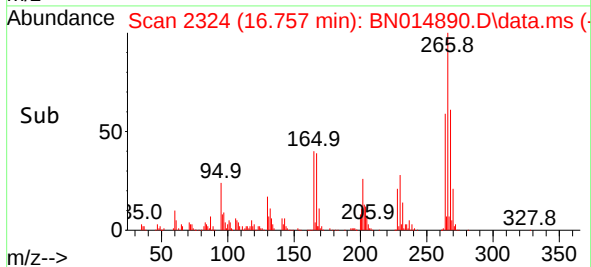
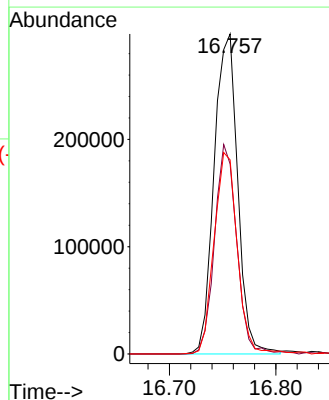
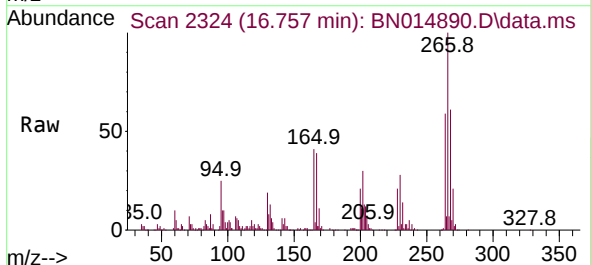
Instrument :
BNA_N
ClientSampleId :

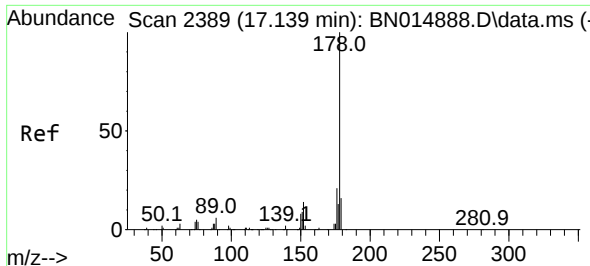
Tgt Ion:200 Resp: 598081
Ion Ratio Lower Upper
200 100
173 25.3 22.0 33.0
215 48.5 38.3 57.5



#71
Pentachlorophenol
Concen: 75.015 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:266 Resp: 458144
Ion Ratio Lower Upper
266 100
264 59.3 47.8 71.6
268 60.6 48.4 72.6

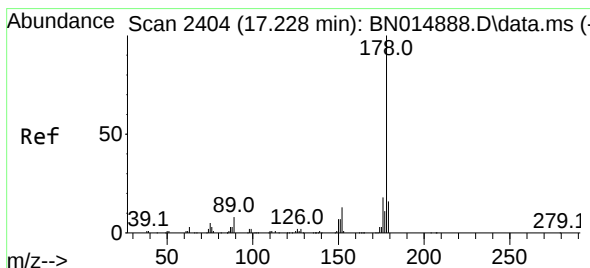
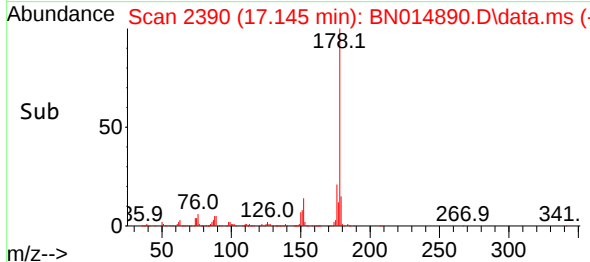
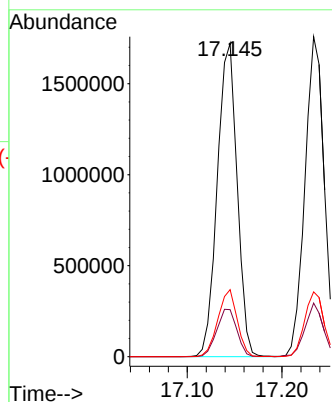
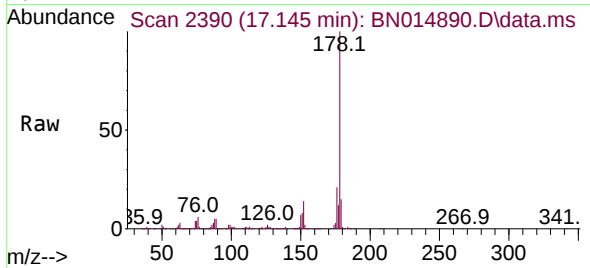




#72
Phenanthrene
Concen: 73.821 ng/ul
RT: 17.145 min Scan# 2390
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

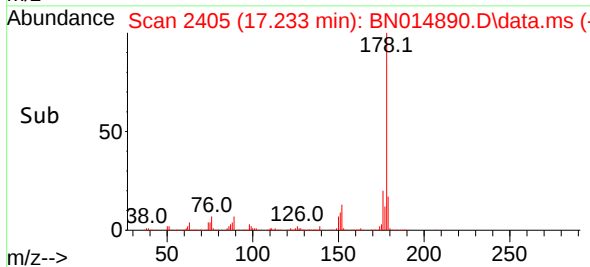
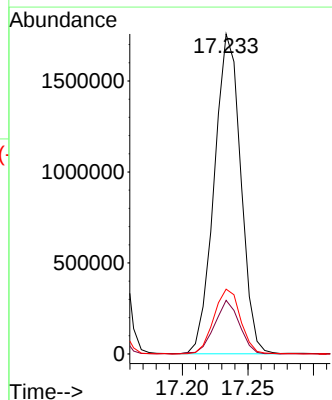
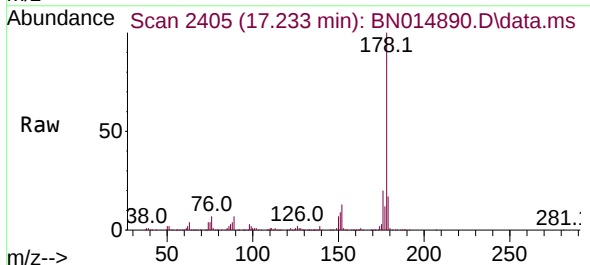
Instrument :
BNA_N
ClientSampleId :

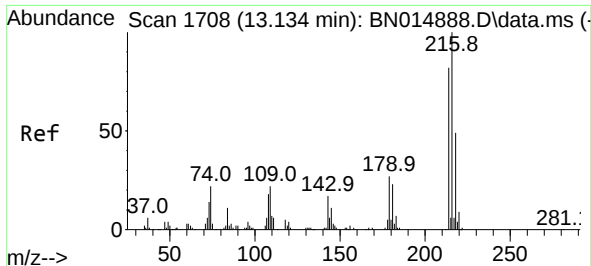
Tgt Ion:178 Resp: 2511648
Ion Ratio Lower Upper
178 100
179 15.0 12.9 19.3
176 21.4 15.4 23.0



#74
Anthracene
Concen: 72.038 ng/ul
RT: 17.233 min Scan# 2405
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:178 Resp: 2470248
Ion Ratio Lower Upper
178 100
179 16.7 12.9 19.3
176 20.3 15.3 22.9

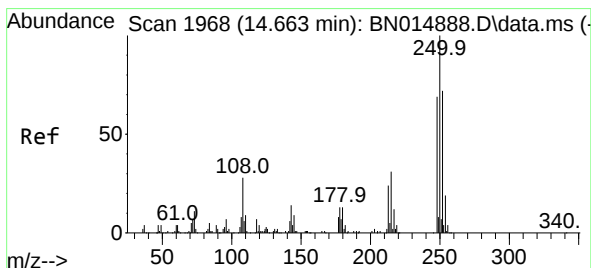
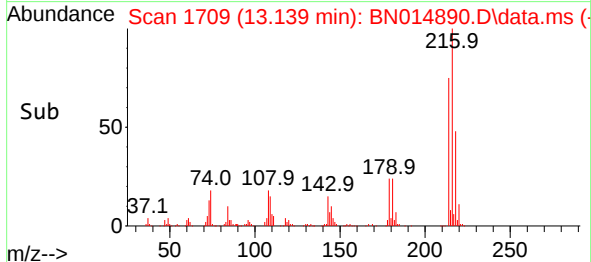
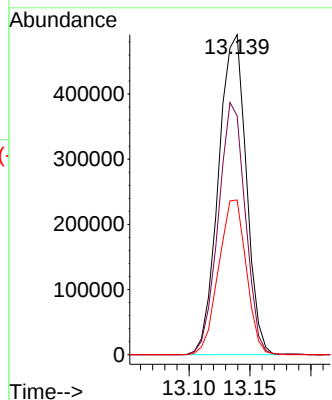
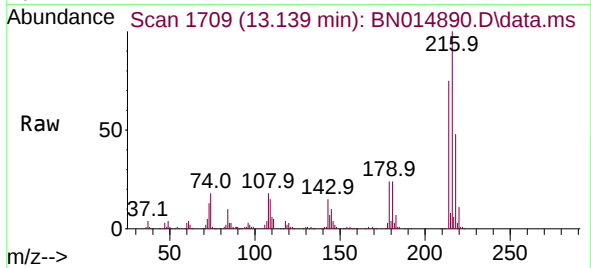




#75
1,2,3,4-Tetrachlorobenzene
Concen: 72.564 ng/uL
RT: 13.139 min Scan# 1709
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

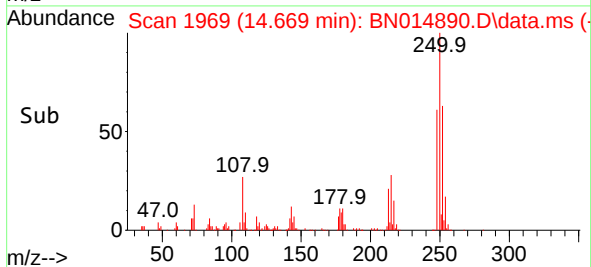
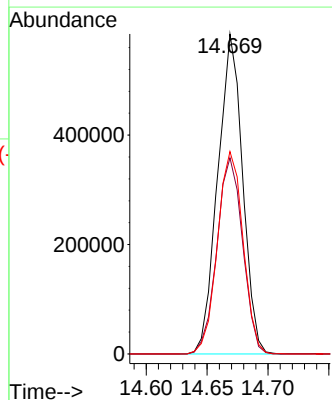
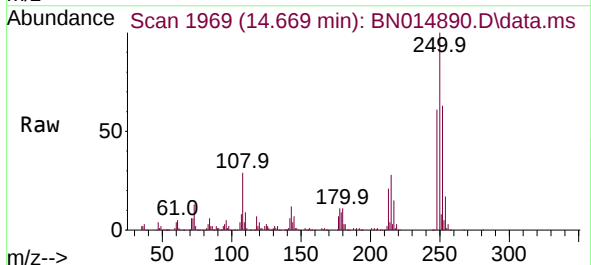
Instrument :
BNA_N
ClientSampled :

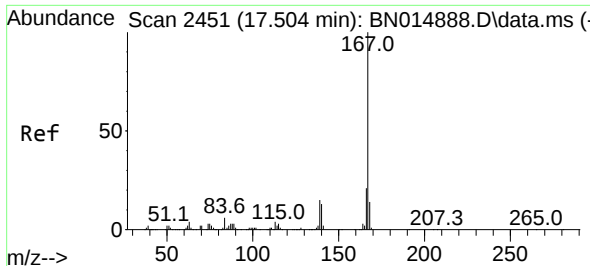
Tgt Ion:216 Resp: 780777
Ion Ratio Lower Upper
216 100
214 74.7 58.6 87.8
218 48.4 43.5 65.3



#76
Pentachlorobenzene
Concen: 74.721 ng/uL
RT: 14.669 min Scan# 1969
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:250 Resp: 831533
Ion Ratio Lower Upper
250 100
248 61.3 49.5 74.3
252 63.3 51.7 77.5



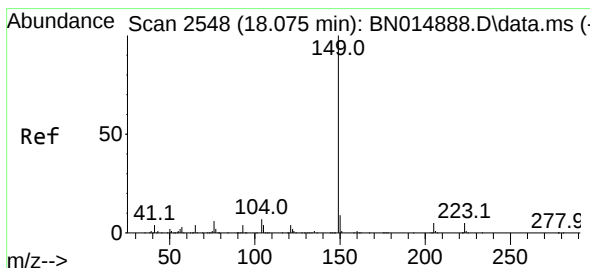
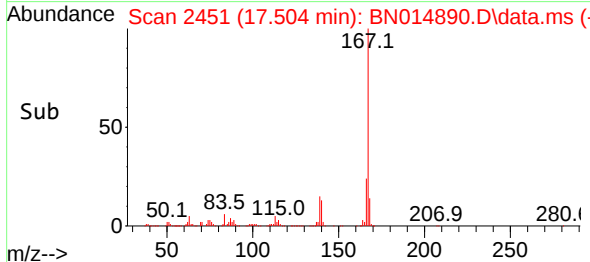
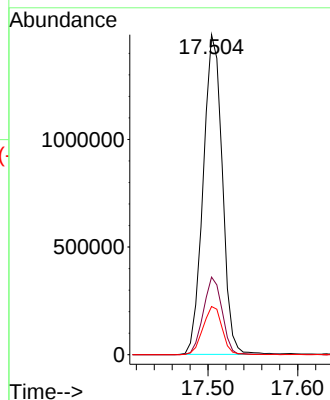
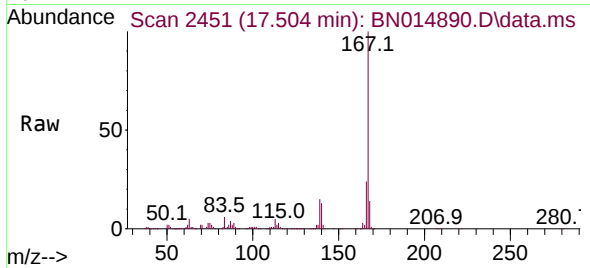


#77
 Carbazole
 Concen: 76.028 ng/ul
 RT: 17.504 min Scan# 2451
 Delta R.T. -0.000 min
 Lab File: BN014890.D
 Acq: 12 Jun 2021 12:25

Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:167 Resp: 2197209

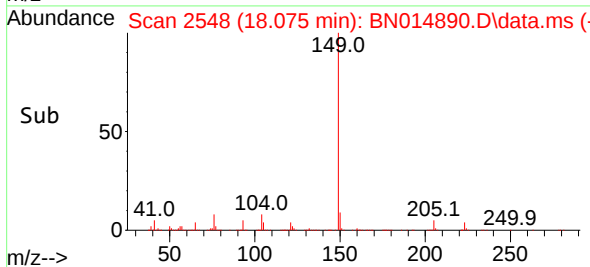
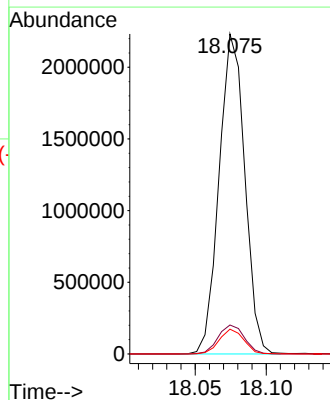
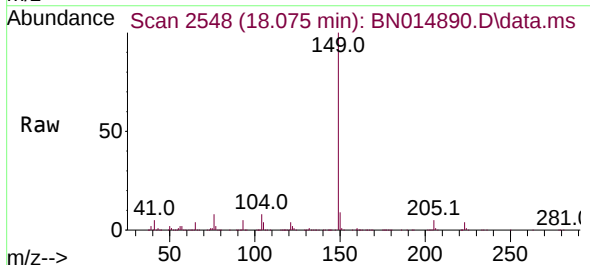
Ion	Ratio	Lower	Upper
167	100		
166	24.2	17.4	26.0
139	15.1	10.6	15.8

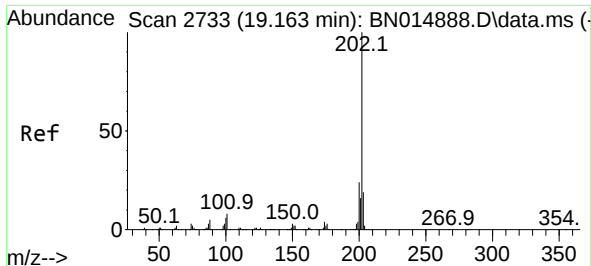


#78
 Di-n-butylphthalate
 Concen: 82.374 ng/ul
 RT: 18.075 min Scan# 2548
 Delta R.T. -0.000 min
 Lab File: BN014890.D
 Acq: 12 Jun 2021 12:25

Tgt Ion:149 Resp: 2805134

Ion	Ratio	Lower	Upper
149	100		
150	9.1	6.5	9.7
104	7.7	5.6	8.4

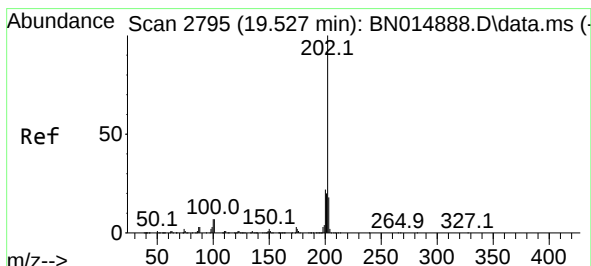
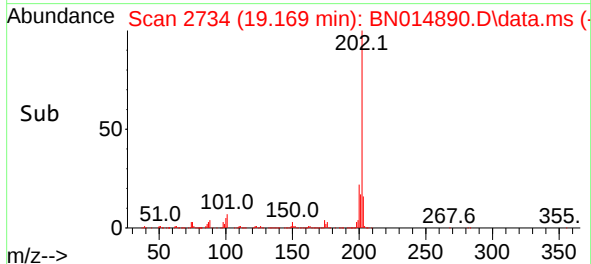
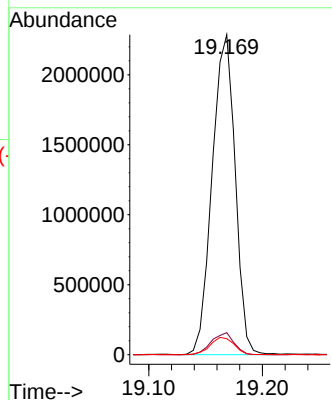
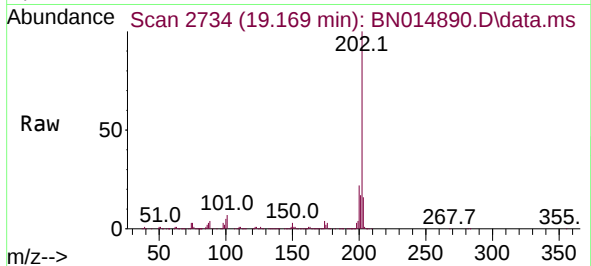




#80
Fluoranthene
Concen: 76.878 ng/ul
RT: 19.169 min Scan# 2734
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

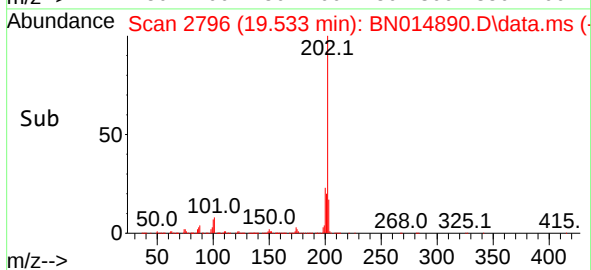
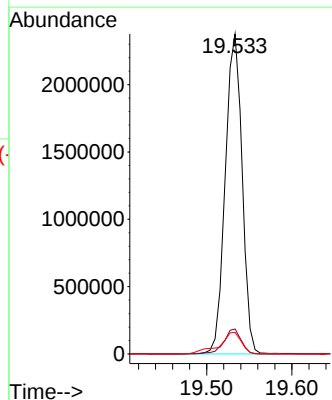
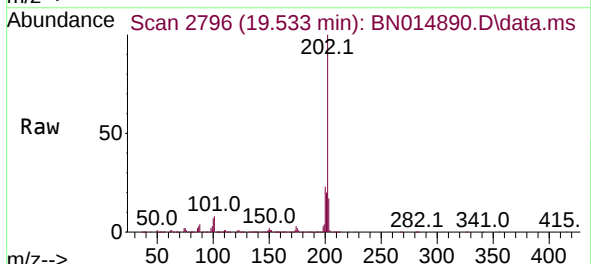
Instrument :
BNA_N
ClientSampleId :

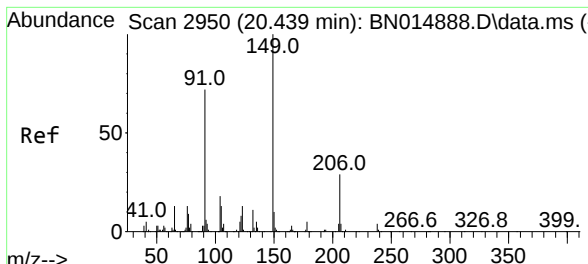
Tgt Ion:202 Resp: 3220228
Ion Ratio Lower Upper
202 100
101 6.9 7.6 11.4#
100 5.0 5.6 8.4#



#82
Pyrene
Concen: 75.731 ng/ul
RT: 19.533 min Scan# 2796
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:202 Resp: 3262193
Ion Ratio Lower Upper
202 100
101 7.8 8.7 13.1#
100 6.8 6.2 9.4



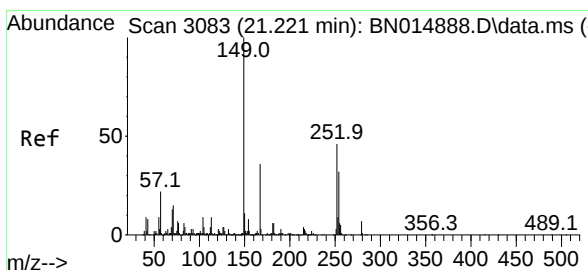
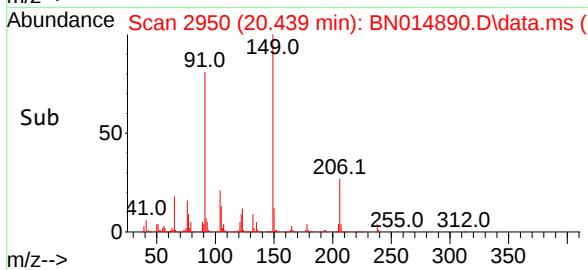
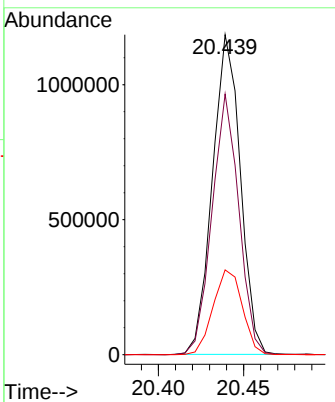
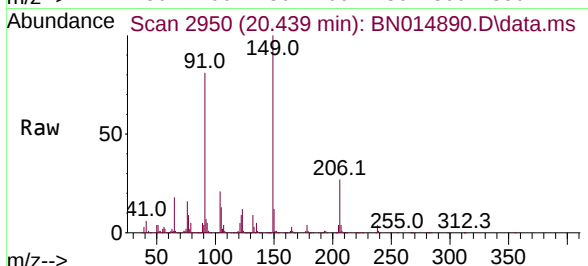


#83
 Butylbenzylphthalate
 Concen: 93.390 ng/ul
 RT: 20.439 min Scan# 2950
 Delta R.T. -0.000 min
 Lab File: BN014890.D
 Acq: 12 Jun 2021 12:25

Instrument :
 BNA_N
 ClientSampled :

Tgt Ion:149 Resp: 1351720

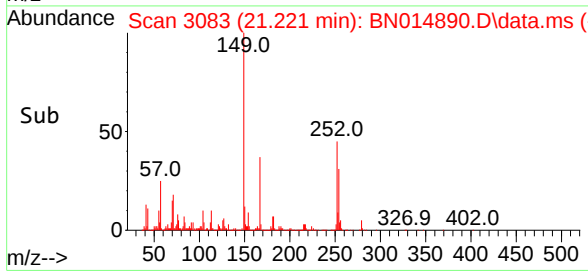
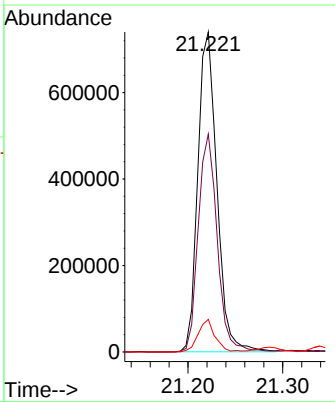
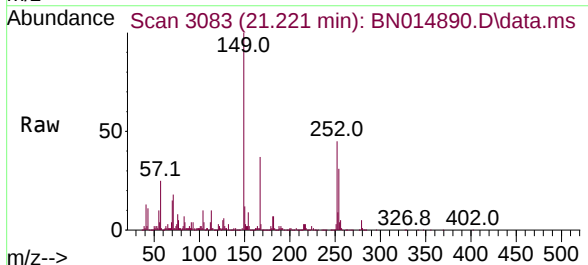
Ion	Ratio	Lower	Upper
149	100		
91	81.5	65.7	98.5
206	26.5	23.8	35.8

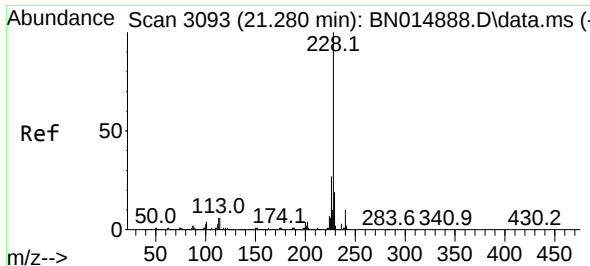


#84
 3,3'-Dichlorobenzidine
 Concen: 72.785 ng/ul
 RT: 21.221 min Scan# 3083
 Delta R.T. -0.000 min
 Lab File: BN014890.D
 Acq: 12 Jun 2021 12:25

Tgt Ion:252 Resp: 1033835

Ion	Ratio	Lower	Upper
252	100		
254	68.1	50.1	75.1
126	10.2	6.3	9.5

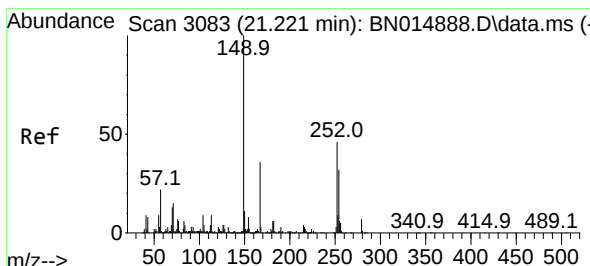
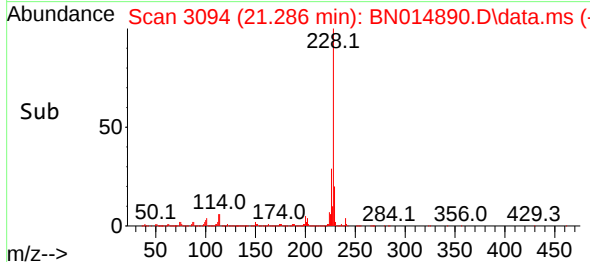
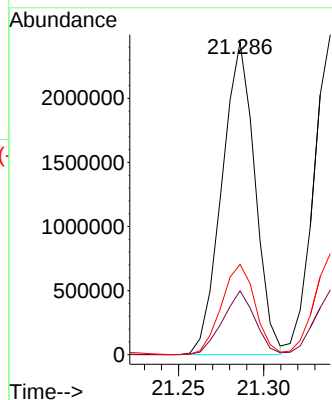
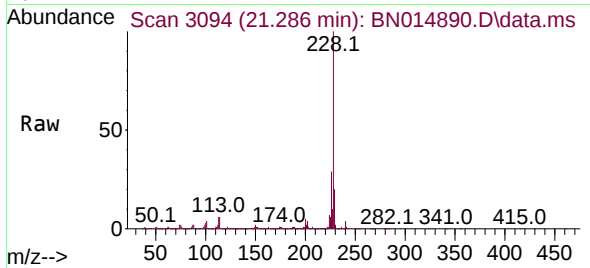




#85
Benzo(a)anthracene
Concen: 69.978 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

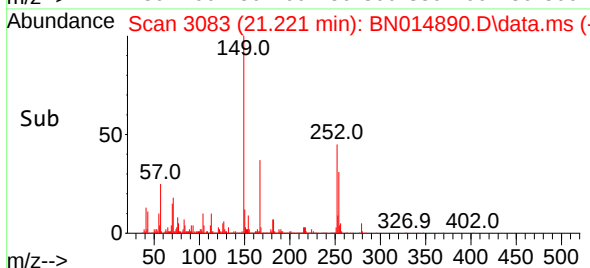
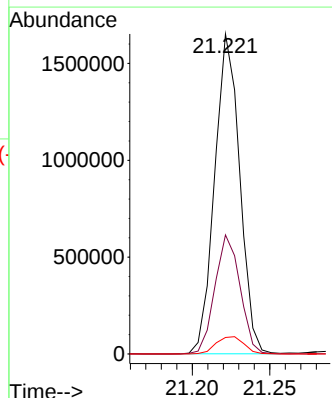
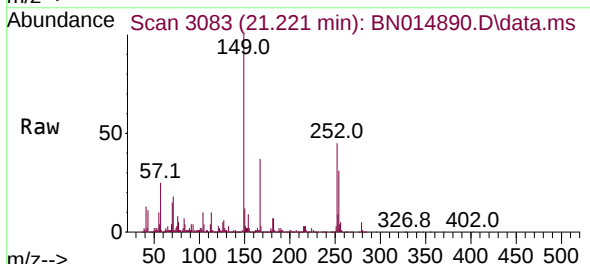
Instrument :
BNA_N
ClientSampled :

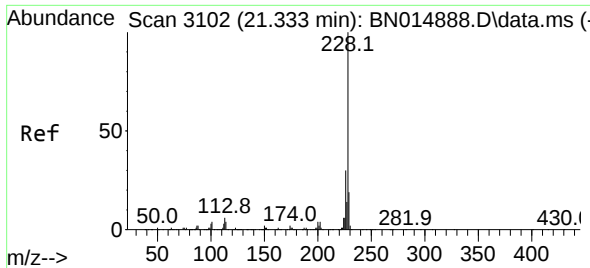
Tgt Ion:228 Resp: 3286258
Ion Ratio Lower Upper
228 100
229 20.4 16.2 24.4
226 28.9 21.6 32.4



#86
Bis(2-ethylhexyl)phthalate
Concen: 88.873 ng/ul
RT: 21.221 min Scan# 3083
Delta R.T. -0.000 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:149 Resp: 1854138
Ion Ratio Lower Upper
149 100
167 37.2 30.7 46.1
279 5.1 5.1 7.7

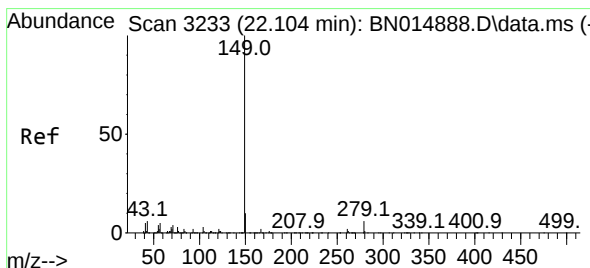
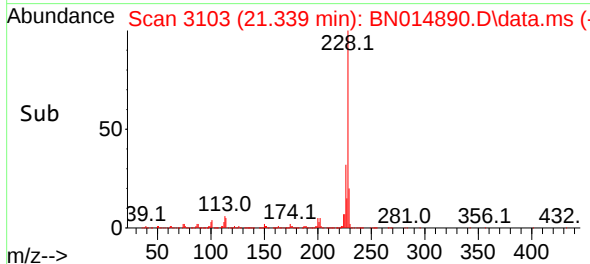
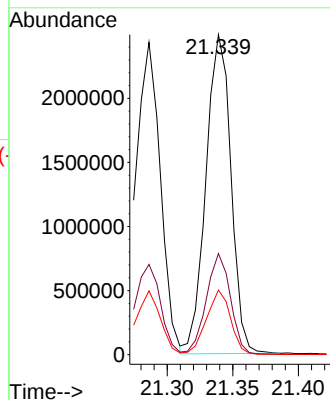
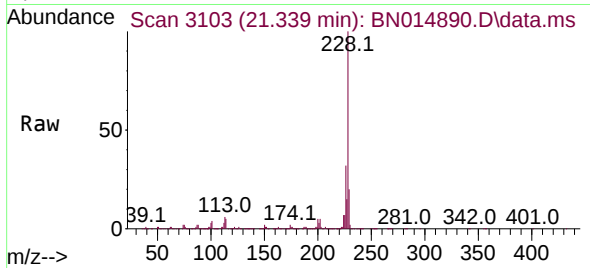




#87
Chrysene
Concen: 69.973 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

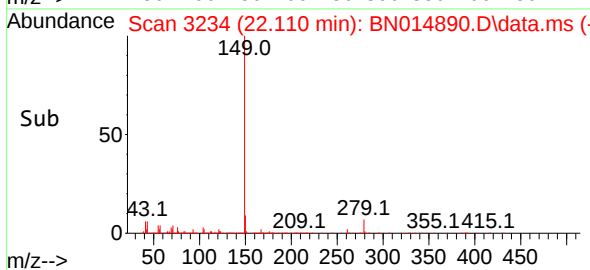
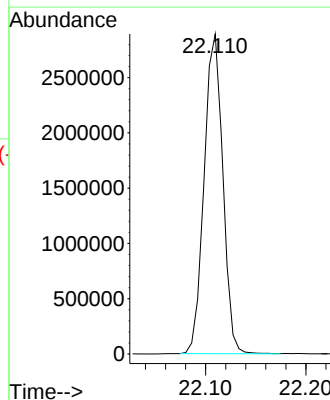
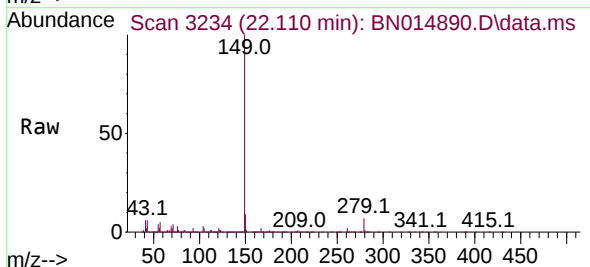
Instrument :
BNA_N
ClientSampled :

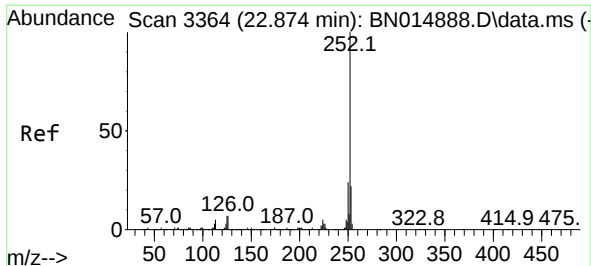
Tgt Ion:228 Resp: 3309102
Ion Ratio Lower Upper
228 100
226 31.6 23.8 35.6
229 20.2 14.8 22.2



#89
Di-n-octyl phthalate
Concen: 96.774 ng/ul
RT: 22.110 min Scan# 3234
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:149 Resp: 3751772

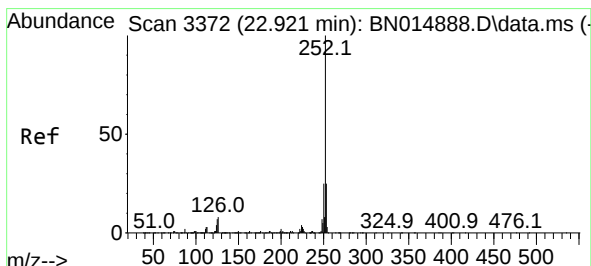
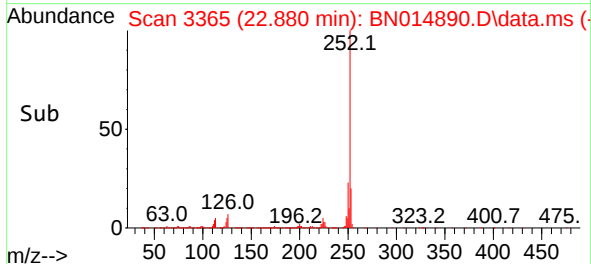
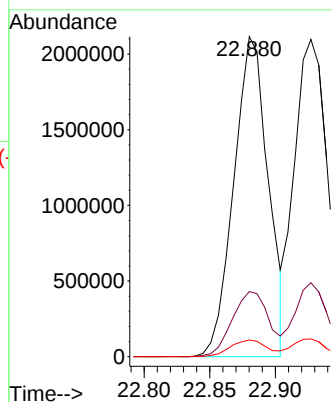
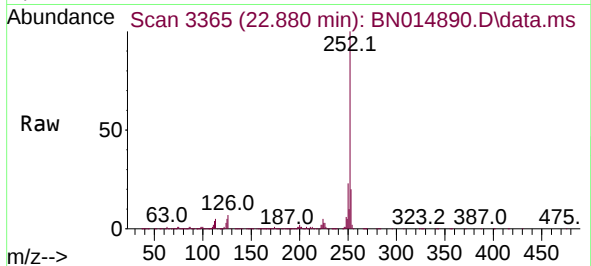




#90
Benzo(b)fluoranthene
Concen: 73.284 ng/ul
RT: 22.880 min Scan# 3365
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

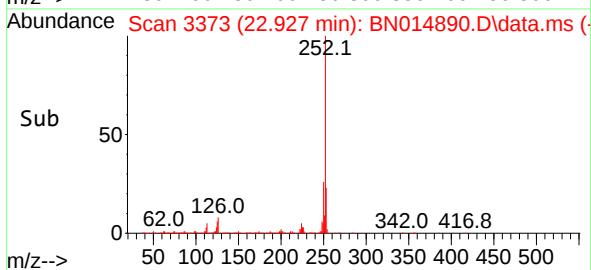
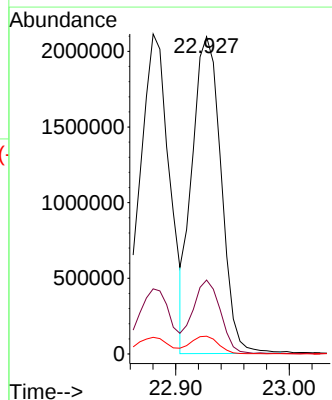
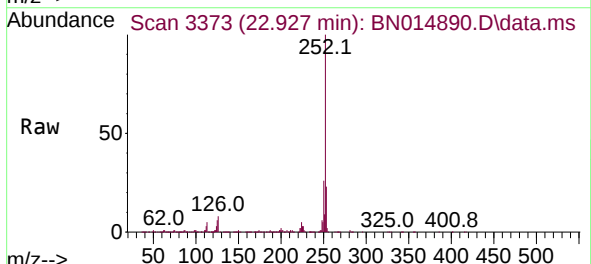
Instrument :
BNA_N
ClientSampleId :

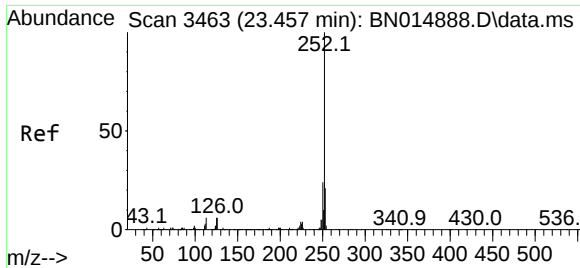
Tgt Ion:252 Resp: 3853890
Ion Ratio Lower Upper
252 100
253 20.4 15.8 23.8
125 5.2 4.3 6.5



#91
Benzo(k)fluoranthene
Concen: 70.950 ng/ul
RT: 22.927 min Scan# 3373
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:252 Resp: 3717392
Ion Ratio Lower Upper
252 100
253 23.3 17.0 25.4
125 5.6 4.8 7.2

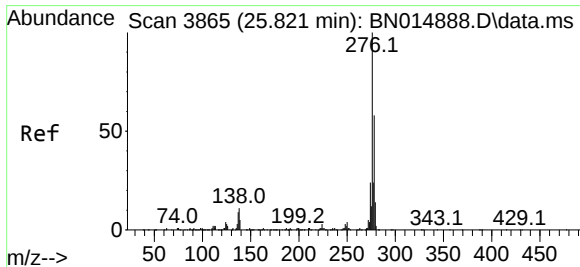
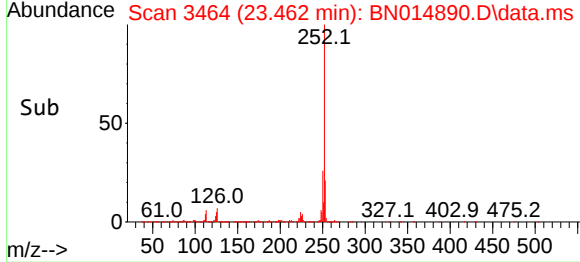
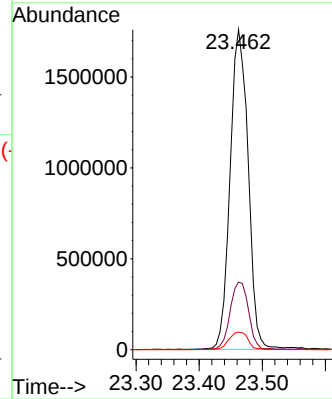
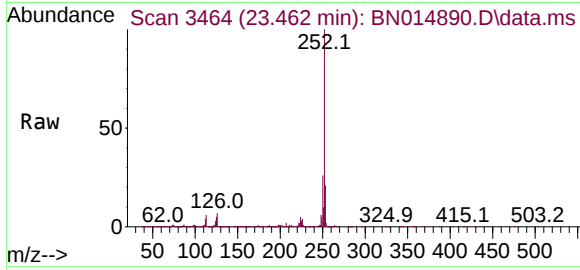




#93
Benzo(a)pyrene
Concen: 73.263 ng/ul
RT: 23.462 min Scan# 3464
Delta R.T. 0.006 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

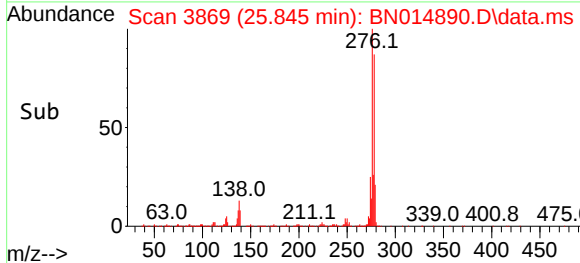
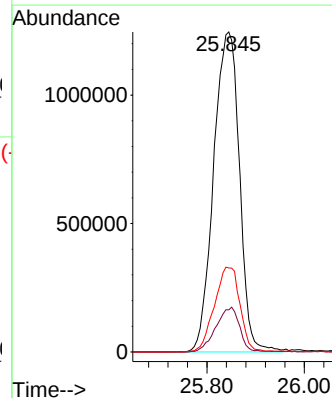
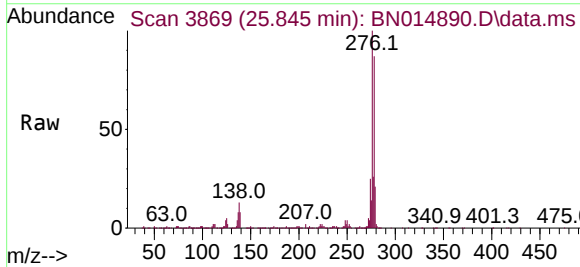
Instrument :
BNA_N
ClientSampleId :

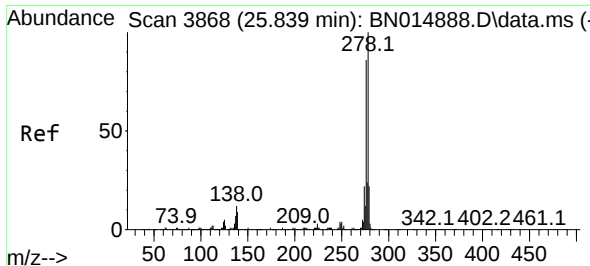
Tgt Ion:252 Resp: 3486700
Ion Ratio Lower Upper
252 100
253 21.1 18.8 28.2
125 5.5 5.4 8.2



#94
Indeno(1,2,3-cd)pyrene
Concen: 70.213 ng/ul
RT: 25.845 min Scan# 3869
Delta R.T. 0.023 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:276 Resp: 4578440
Ion Ratio Lower Upper
276 100
138 13.1 10.0 15.0
277 26.3 19.5 29.3

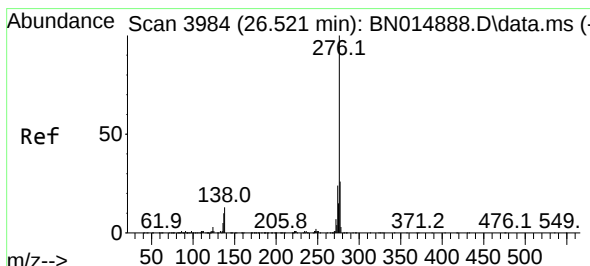
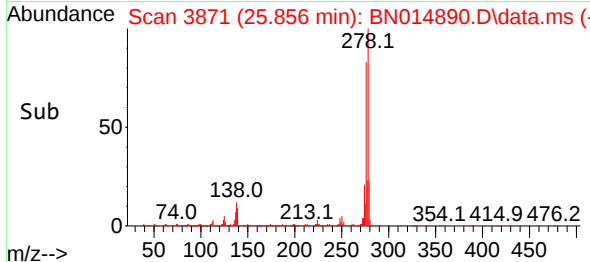
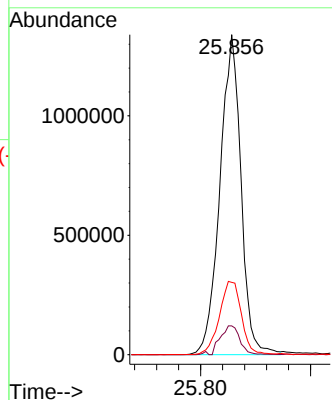
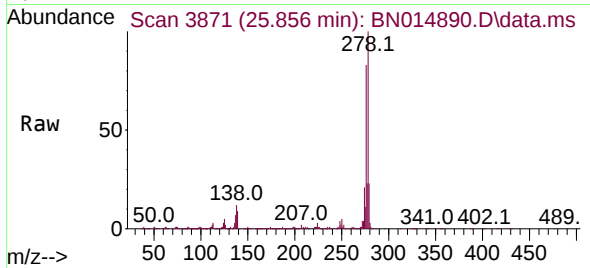




#95
Dibenzo(a,h)anthracene
Concen: 66.071 ng/ul
RT: 25.856 min Scan# 3871
Delta R.T. 0.018 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Instrument :
BNA_N
ClientSampled :

Tgt Ion:278 Resp: 3565527
Ion Ratio Lower Upper
278 100
139 9.0 7.6 11.4
279 22.6 19.0 28.6



#96
Benzo(g,h,i)perylene
Concen: 72.132 ng/ul
RT: 26.545 min Scan# 3988
Delta R.T. 0.023 min
Lab File: BN014890.D
Acq: 12 Jun 2021 12:25

Tgt Ion:276 Resp: 4162801
Ion Ratio Lower Upper
276 100
138 11.8 10.2 15.4
277 22.9 15.7 23.5

