

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082521\
 Data File : BM031900.D
 Acq On : 25 Aug 2021 21:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 26 02:54:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 25 14:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.522	152	31533	20.000	ng	0.00
21) Naphthalene-d8	10.281	136	149624	20.000	ng	# 0.00
39) Acenaphthene-d10	14.163	164	117246	20.000	ng	0.00
64) Phenanthrene-d10	16.915	188	274160	20.000	ng	0.00
76) Chrysene-d12	21.121	240	259683	20.000	ng	0.00
86) Perylene-d12	23.256	264	205523	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.157	112	136986	71.819	ng	0.00
7) Phenol-d6	6.722	99	197471	73.172	ng	0.00
23) Nitrobenzene-d5	8.675	82	254318	73.624	ng	0.00
42) 2,4,6-Tribromophenol	15.663	330	111530	80.474	ng	0.00
45) 2-Fluorobiphenyl	12.775	172	634282	71.374	ng	0.00
79) Terphenyl-d14	19.568	244	1242532	69.069	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.169	88	26066	37.880	ng	# 82
3) Pyridine	3.552	79	75098	38.684	ng	# 82
4) n-Nitrosodimethylamine	3.469	42	55017	41.719	ng	# 42
6) Aniline	6.875	93	104476	36.444	ng	99
8) 2-Chlorophenol	7.093	128	82289	37.056	ng	99
9) Benzaldehyde	6.687	77	59825	39.468	ng	98
10) Phenol	6.746	94	97057	36.366	ng	89
11) bis(2-Chloroethyl)ether	6.975	93	70946	36.442	ng	98
12) 1,3-Dichlorobenzene	7.410	146	90881	37.055	ng	99
13) 1,4-Dichlorobenzene	7.557	146	92624	36.858	ng	99
14) 1,2-Dichlorobenzene	7.863	146	91155	37.253	ng	98
15) Benzyl Alcohol	7.775	79	91698	39.831	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.051	45	94772	36.285	ng	95
17) 2-Methylphenol	7.969	107	71857	37.739	ng	96
18) Hexachloroethane	8.569	117	40598	38.998	ng	96
19) n-Nitroso-di-n-propyla...	8.334	70	79739	38.351	ng	93
20) 3+4-Methylphenols	8.304	107	101599	38.785	ng	95
22) Acetophenone	8.345	105	146296	35.970	ng	98
24) Nitrobenzene	8.716	77	126921	36.289	ng	98
25) Isophorone	9.239	82	216867	36.353	ng	96
26) 2-Nitrophenol	9.416	139	51730	36.946	ng	94
27) 2,4-Dimethylphenol	9.481	122	76969	36.526	ng	93
28) bis(2-Chloroethoxy)met...	9.722	93	105184	36.097	ng	99
29) 2,4-Dichlorophenol	9.939	162	94259	38.087	ng	96
30) 1,2,4-Trichlorobenzene	10.145	180	101388	37.342	ng	99
31) Naphthalene	10.328	128	310827	37.175	ng	99
32) Benzoic acid	9.675	122	70076	39.032	ng	93
33) 4-Chloroaniline	10.457	127	128819	38.538	ng	98
34) Hexachlorobutadiene	10.604	225	66739	37.164	ng	99
35) Caprolactam	11.281	113	30993	41.094	ng	# 85
36) 4-Chloro-3-methylphenol	11.592	107	115618	39.396	ng	96
37) 2-Methylnaphthalene	11.951	142	242093	38.888	ng	98
38) 1-Methylnaphthalene	12.175	142	230642	39.168	ng	97
40) 1,2,4,5-Tetrachloroben...	12.322	216	118064	34.372	ng	100
41) Hexachlorocyclopentadiene	12.292	237	58073	34.674	ng	98
43) 2,4,6-Trichlorophenol	12.580	196	87798	35.598	ng	95

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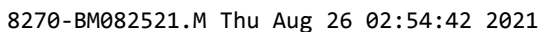
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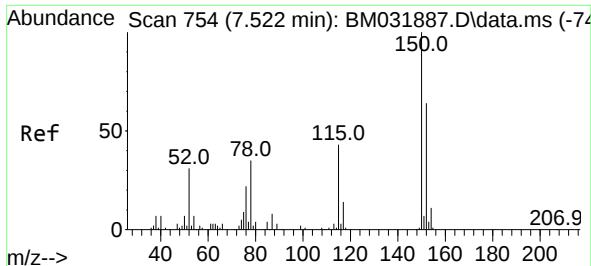
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.651	196	95099	35.681	ng	98
46) 1,1'-Biphenyl	12.986	154	318437	35.093	ng	99
47) 2-Chloronaphthalene	13.022	162	250109	35.009	ng	98
48) 2-Nitroaniline	13.251	65	97596	39.258	ng	97
49) Acenaphthylene	13.880	152	419953	36.541	ng	99
50) Dimethylphthalate	13.639	163	340981	36.687	ng	99
51) 2,6-Dinitrotoluene	13.763	165	77031	37.634	ng	94
52) Acenaphthene	14.227	154	257135	36.750	ng	100
53) 3-Nitroaniline	14.092	138	77149	38.749	ng	98
54) 2,4-Dinitrophenol	14.310	184	48763	42.065	ng	89
55) Dibenzofuran	14.563	168	442315	37.540	ng	98
56) 4-Nitrophenol	14.416	139	65528	41.656	ng	94
57) 2,4-Dinitrotoluene	14.557	165	116409	39.931	ng	98
58) Fluorene	15.221	166	376577	38.977	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.798	232	91741	39.427	ng	97
60) Diethylphthalate	15.016	149	392921	38.735	ng	98
61) 4-Chlorophenyl-phenyle...	15.221	204	185018	38.578	ng	97
62) 4-Nitroaniline	15.269	138	80737	41.992	ng	90
63) Azobenzene	15.516	77	445680	39.847	ng	98
65) 4,6-Dinitro-2-methylph...	15.321	198	71145	37.675	ng	94
66) n-Nitrosodiphenylamine	15.445	169	320773	35.105	ng	97
67) 4-Bromophenyl-phenylether	16.116	248	107107	34.978	ng	99
68) Hexachlorobenzene	16.221	284	114514	35.382	ng	93
69) Atrazine	16.410	200	116339	37.769	ng	98
70) Pentachlorophenol	16.574	266	78670	38.701	ng	98
71) Phenanthrene	16.962	178	598288	37.065	ng	99
72) Anthracene	17.051	178	580435	36.763	ng	100
73) Carbazole	17.333	167	574776	38.548	ng	99
74) Di-n-butylphthalate	17.904	149	728065	38.898	ng	100
75) Fluoranthene	18.986	202	708183	40.174	ng	98
77) Benzidine	19.186	184	265582	39.096	ng	99
78) Pyrene	19.345	202	724589	33.364	ng	99
80) Butylbenzylphthalate	20.268	149	341639	36.577	ng	96
81) Benzo(a)anthracene	21.103	228	692497	37.074	ng	99
82) 3,3'-Dichlorobenzidine	21.050	252	212051	39.481	ng	99
83) Chrysene	21.156	228	660181	36.659	ng	100
84) Bis(2-ethylhexyl)phtha...	21.050	149	516792	38.457	ng	99
85) Di-n-octyl phthalate	21.909	149	794692	39.244	ng	97
87) Indeno(1,2,3-cd)pyrene	25.380	276	478217	33.627	ng	97
88) Benzo(b)fluoranthene	22.627	252	612371	39.354	ng	99
89) Benzo(k)fluoranthene	22.668	252	544347	36.904	ng	99
90) Benzo(a)pyrene	23.168	252	503113	37.330	ng	99
91) Dibenzo(a,h)anthracene	25.385	278	416436	33.810	ng	99
92) Benzo(g,h,i)perylene	26.021	276	382600	32.851	ng	98

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

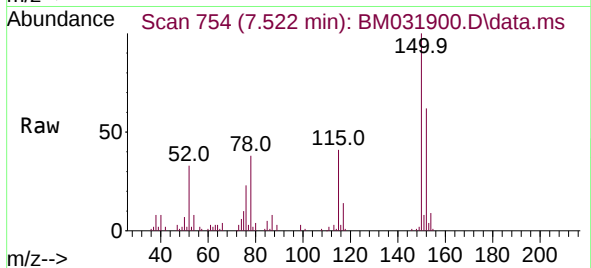
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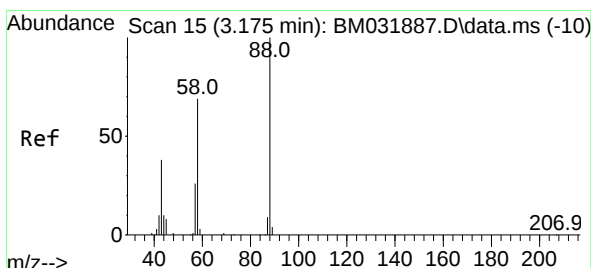
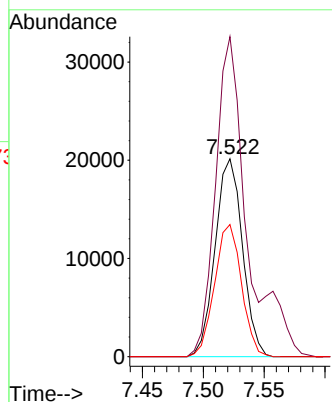
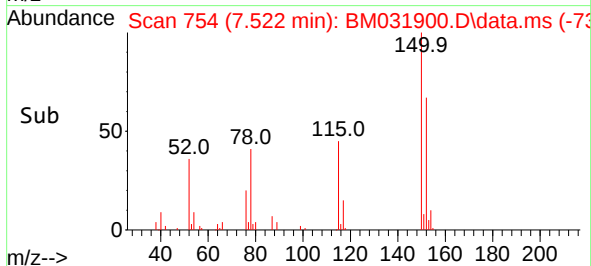


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

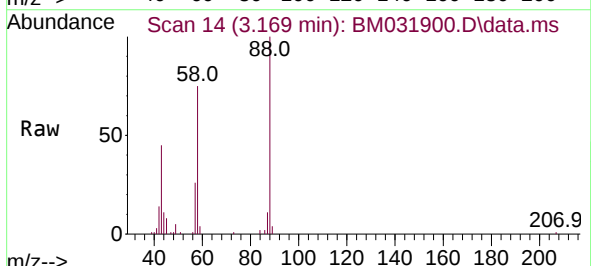
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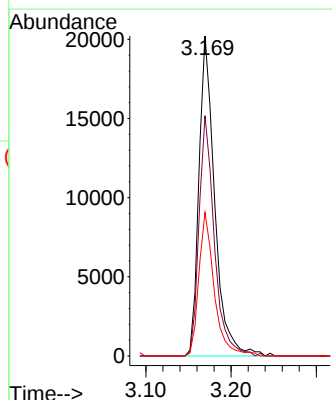
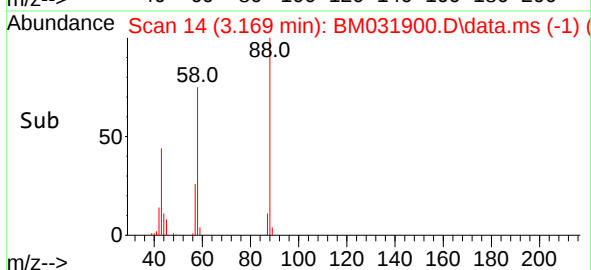
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Ion Ratio Lower Upper
152 100
150 161.7 122.4 183.6
115 66.7 53.8 80.8

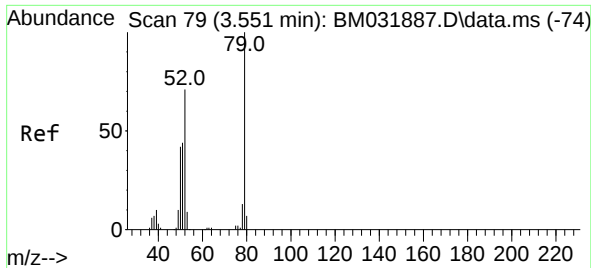


#2
1,4-Dioxane
Concen: 37.880 ng
RT: 3.169 min Scan# 14
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53



Tgt Ion: 88 Resp: 26066
Ion Ratio Lower Upper
88 100
58 73.0 50.4 75.6
43 43.8 22.2 33.2#

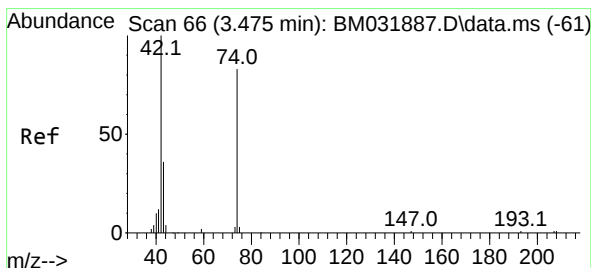
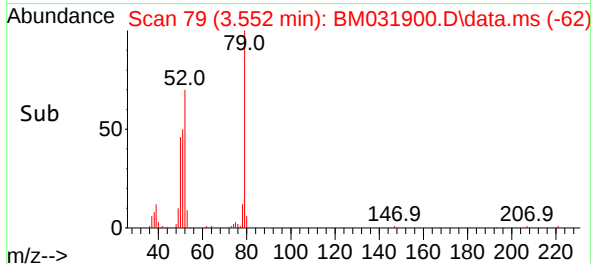
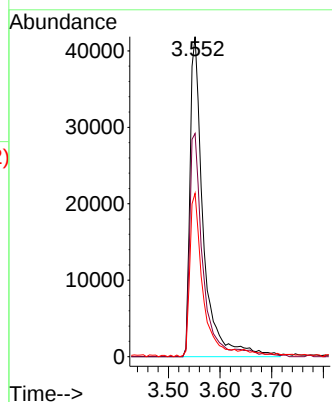
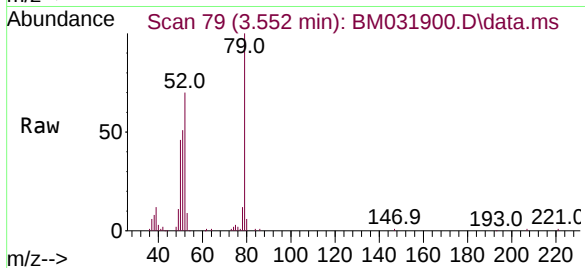




#3
Pyridine
Concen: 38.684 ng
RT: 3.552 min Scan# 79
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

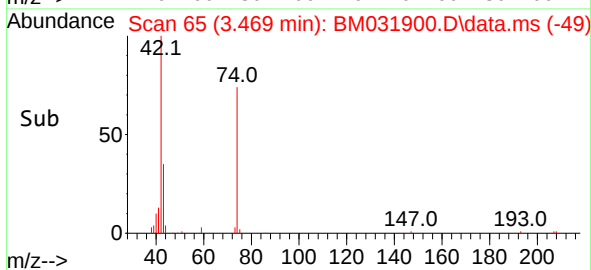
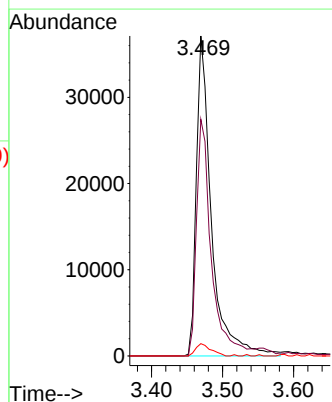
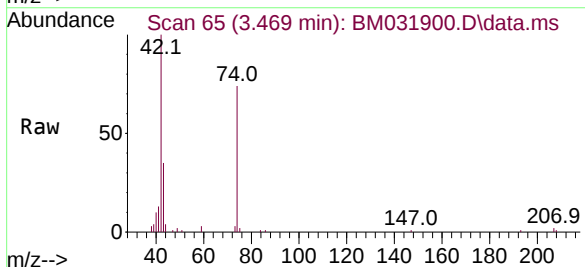
Instrument :
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ClientSampleId :
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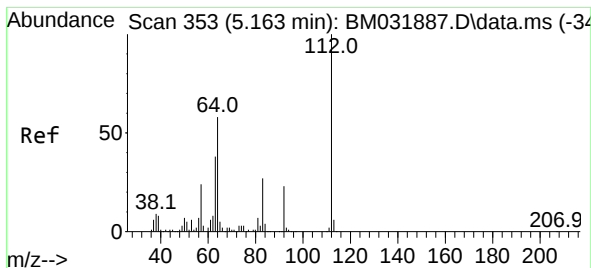
Tgt Ion: 79 Resp: 75098
Ion Ratio Lower Upper
79 100
52 69.7 48.6 73.0
51 51.1 27.4 41.2#



#4
n-Nitrosodimethylamine
Concen: 41.719 ng
RT: 3.469 min Scan# 65
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion: 42 Resp: 55017
Ion Ratio Lower Upper
42 100
74 73.9 99.5 149.3#
44 3.9 57.3 85.9#

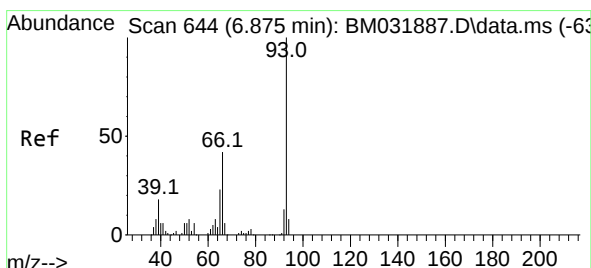
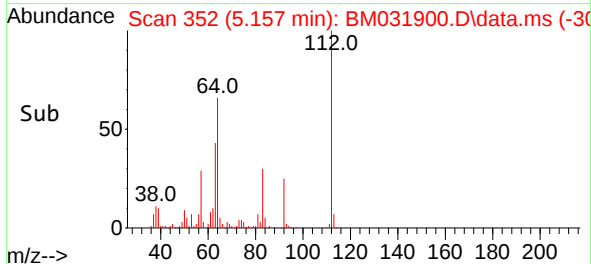
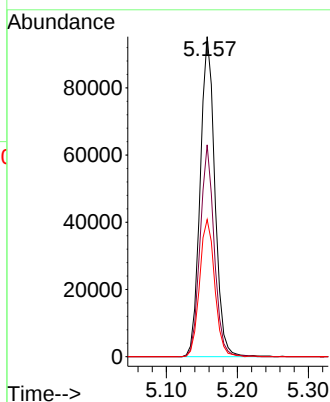
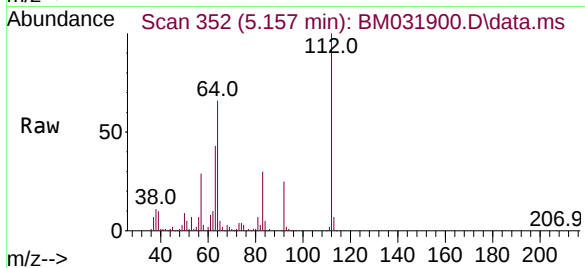




#5
2-Fluorophenol
Concen: 71.819 ng
RT: 5.157 min Scan# 352
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

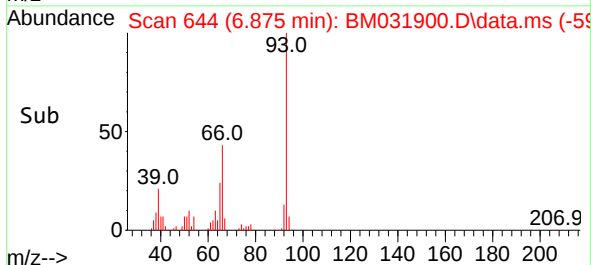
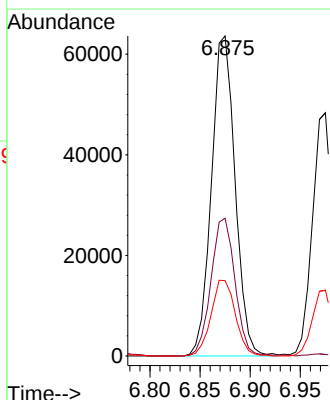
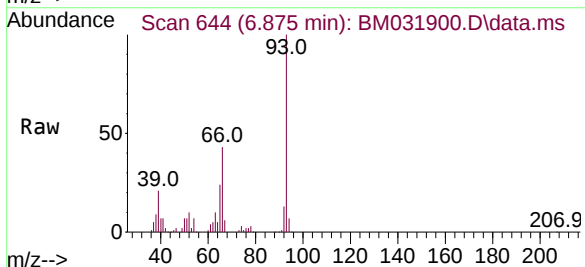
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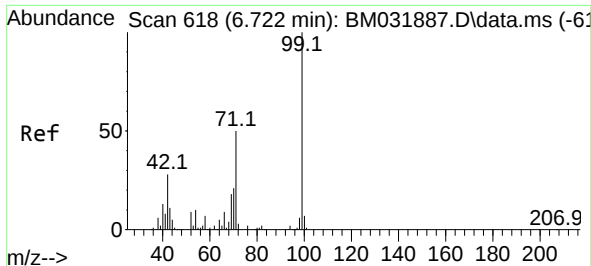
Tgt Ion:	112	Resp:	136986
Ion Ratio	Lower	Upper	
112	100		
64	66.2	53.7	80.5
63	42.9	33.9	50.9



#6
Aniline
Concen: 36.444 ng
RT: 6.875 min Scan# 644
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:	93	Resp:	104476
Ion Ratio	Lower	Upper	
93	100		
66	43.0	35.3	52.9
65	23.5	18.7	28.1

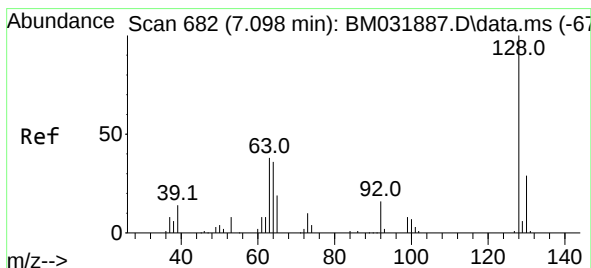
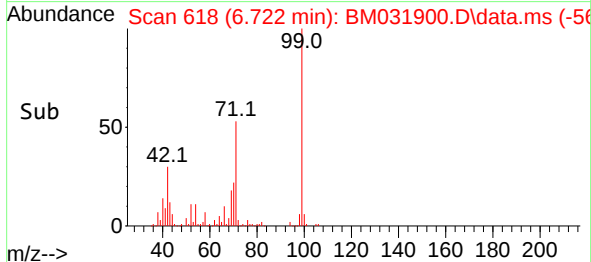
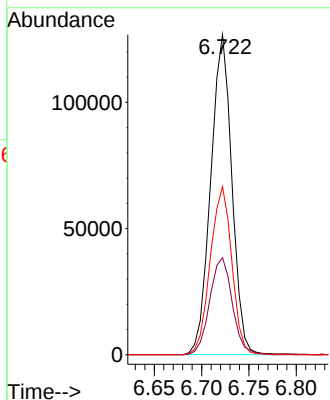
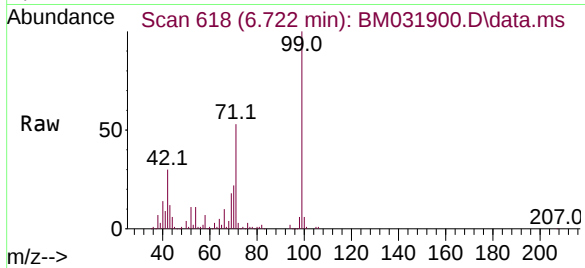




#7
Phenol-d6
Concen: 73.172 ng
RT: 6.722 min Scan# 618
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

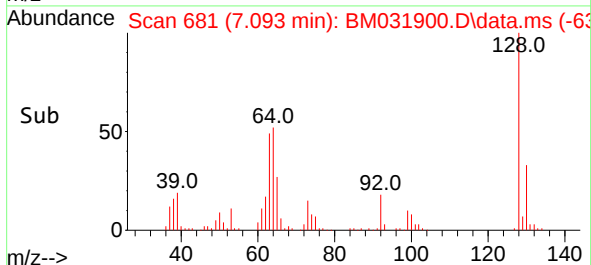
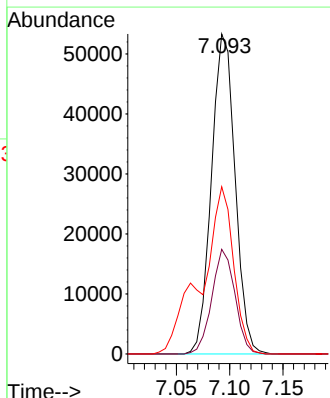
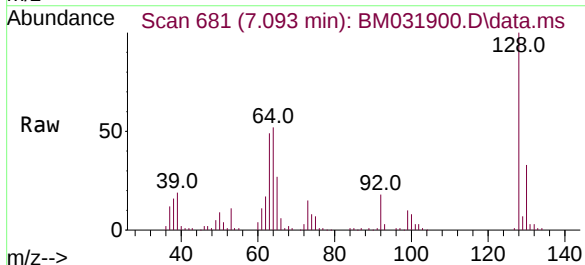
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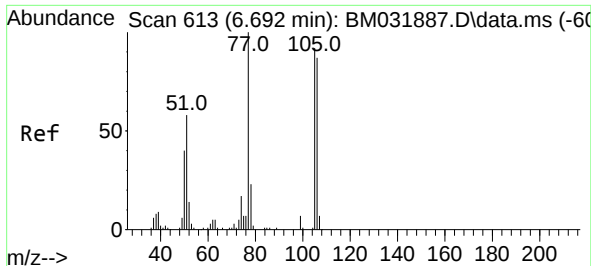
Tgt Ion:	99	Resp:	197471
Ion	Ratio	Lower	Upper
99	100		
42	30.3	23.0	34.6
71	52.6	37.8	56.8



#8
2-Chlorophenol
Concen: 37.056 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.005 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:	128	Resp:	82289
Ion	Ratio	Lower	Upper
128	100		
130	32.7	13.0	53.0
64	52.2	33.4	73.4

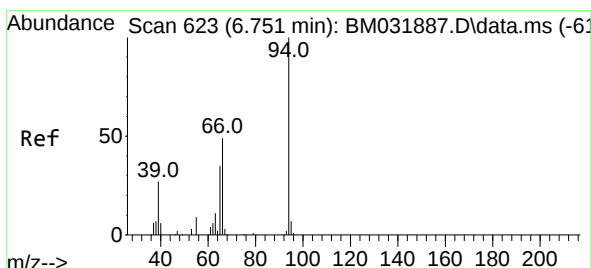
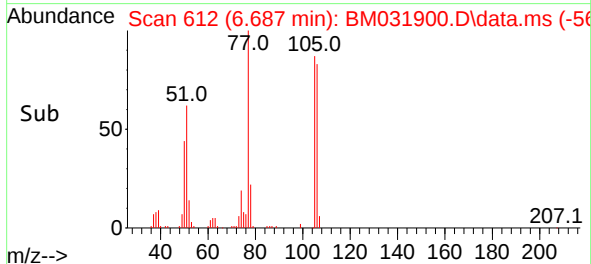
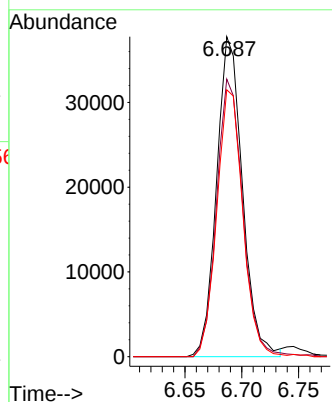
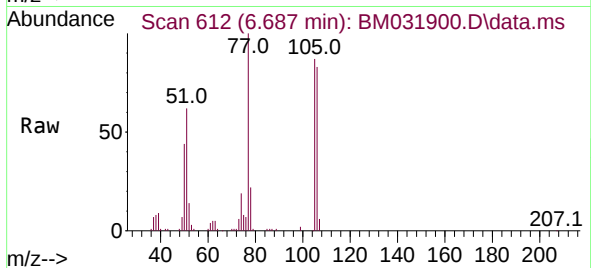




#9
Benzaldehyde
Concen: 39.468 ng
RT: 6.687 min Scan# 612
Delta R.T. -0.005 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

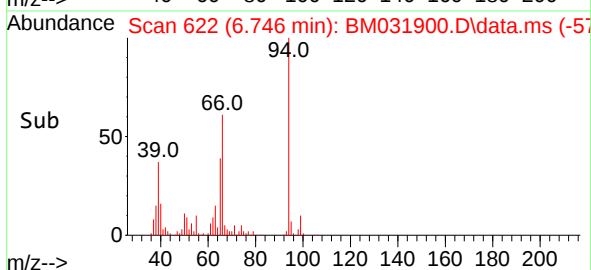
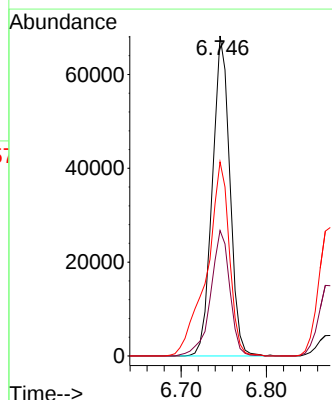
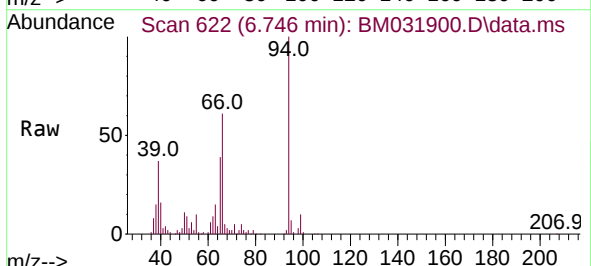
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ClientSampleId :
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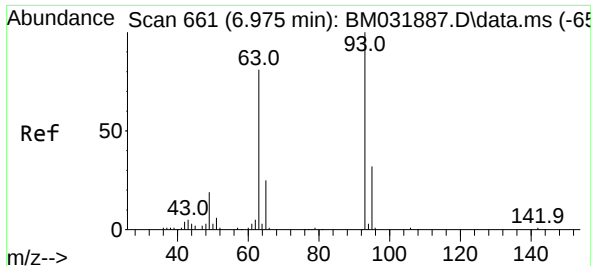
Tgt Ion:	77	Resp:	59825
Ion	Ratio	Lower	Upper
77	100		
105	86.8	68.9	108.9
106	83.4	61.2	101.2



#10
Phenol
Concen: 36.366 ng
RT: 6.746 min Scan# 622
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

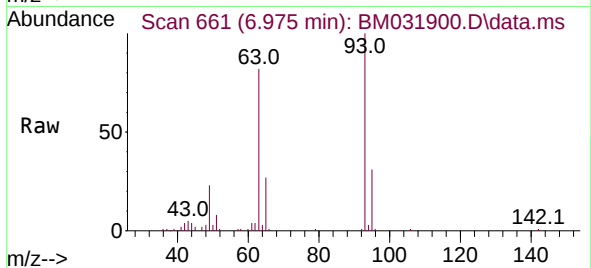
Tgt Ion:	94	Resp:	97057
Ion	Ratio	Lower	Upper
94	100		
65	39.2	16.9	56.9
66	60.6	30.0	70.0



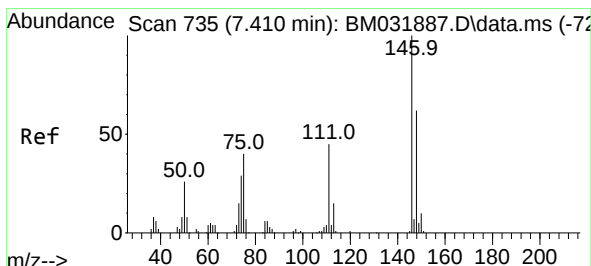
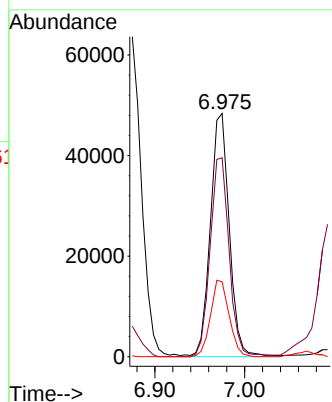
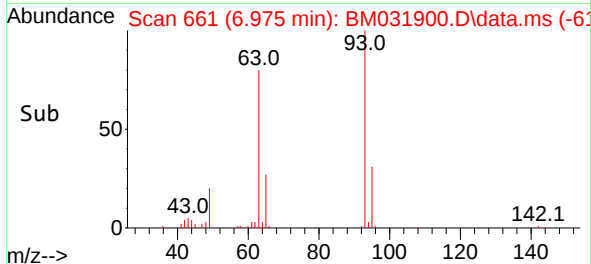


#11
bis(2-Chloroethyl)ether
Concen: 36.442 ng
RT: 6.975 min Scan# 661
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

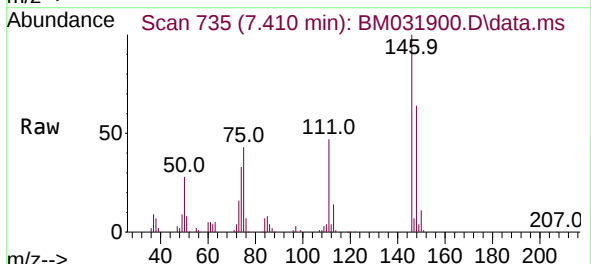
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



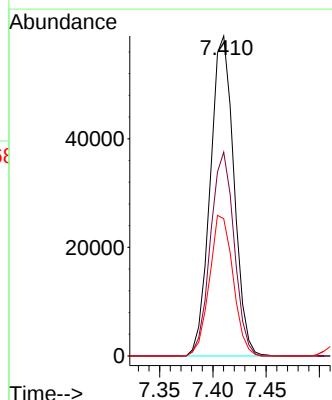
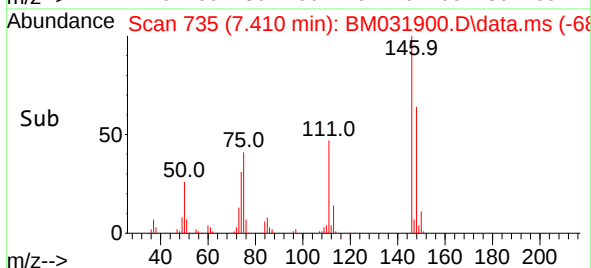
Tgt Ion: 93 Resp: 70946
Ion Ratio Lower Upper
93 100
63 81.7 63.7 103.7
95 30.8 12.4 52.4

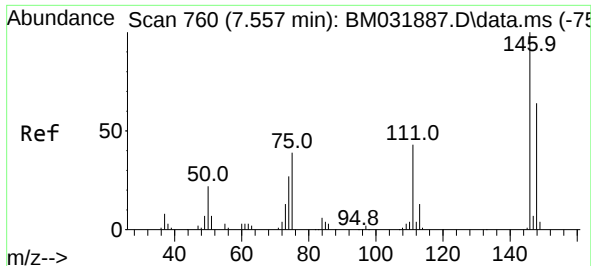


#12
1,3-Dichlorobenzene
Concen: 37.055 ng
RT: 7.410 min Scan# 735
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53



Tgt Ion: 146 Resp: 90881
Ion Ratio Lower Upper
146 100
148 63.7 52.3 78.5
75 42.9 34.2 51.2

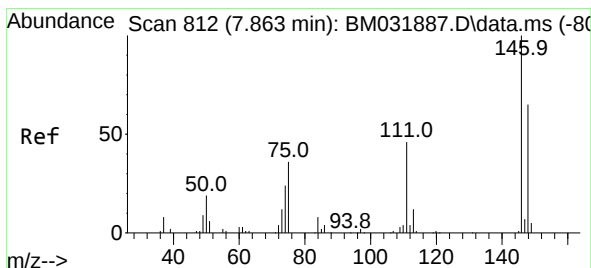
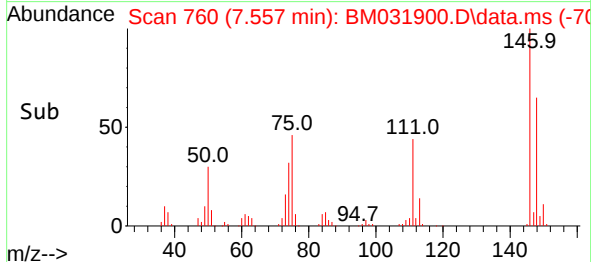
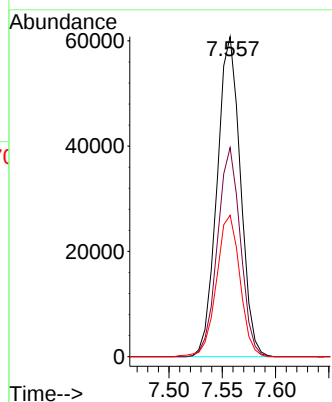
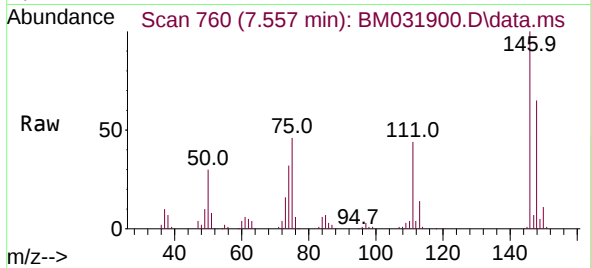




#13
1,4-Dichlorobenzene
Concen: 36.858 ng
RT: 7.557 min Scan# 760
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

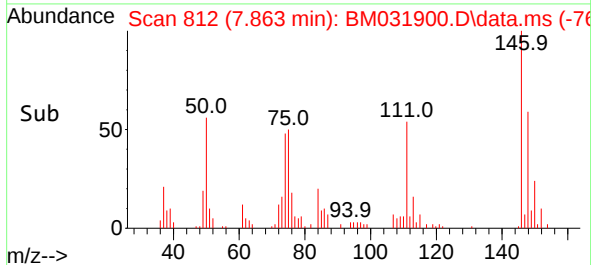
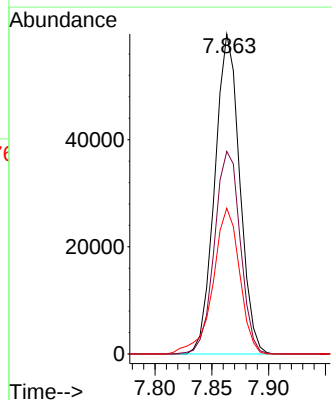
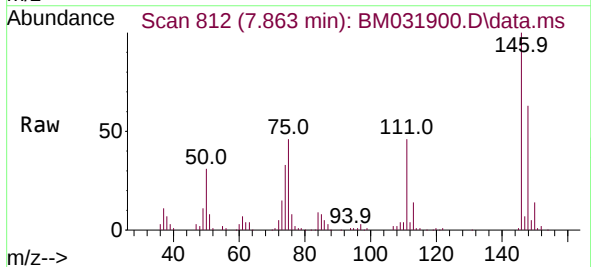
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

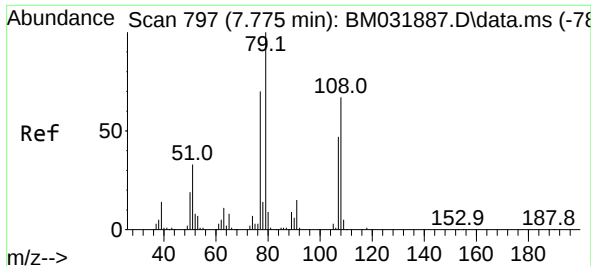
Tgt Ion:146 Resp: 92624
Ion Ratio Lower Upper
146 100
148 65.4 51.1 76.7
111 44.2 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 37.253 ng
RT: 7.863 min Scan# 812
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:146 Resp: 91155
Ion Ratio Lower Upper
146 100
148 63.3 51.7 77.5
111 45.5 38.2 57.2

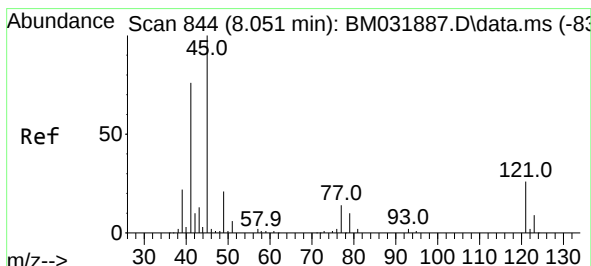
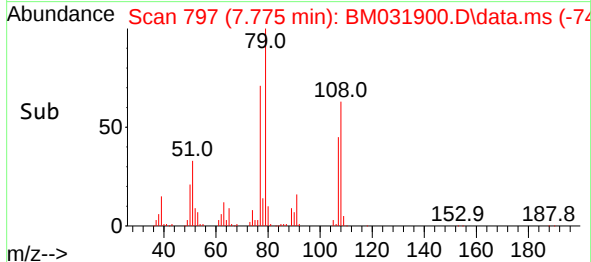
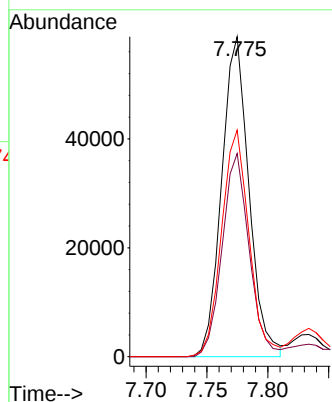
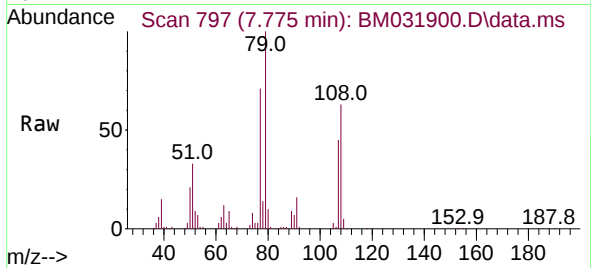




#15
Benzyl Alcohol
Concen: 39.831 ng
RT: 7.775 min Scan# 797
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

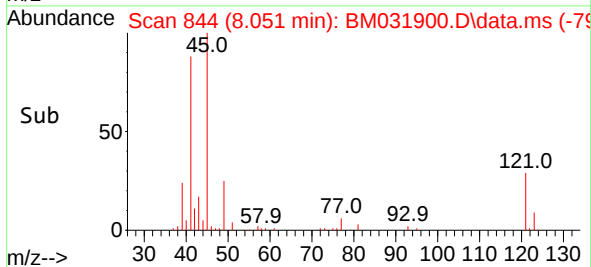
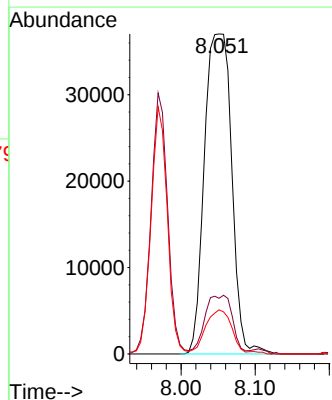
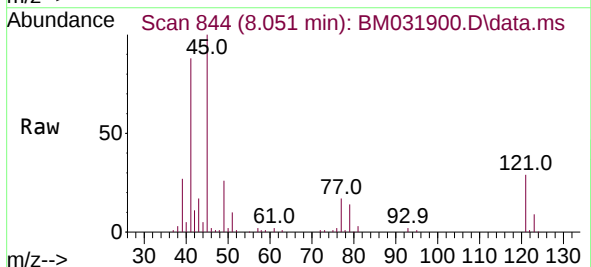
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

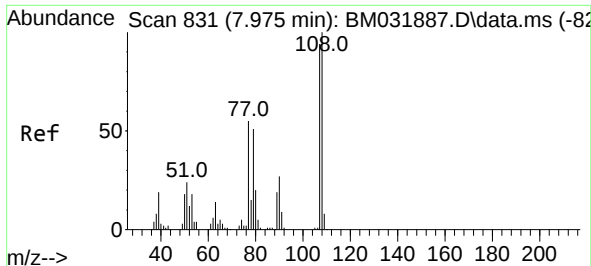
Tgt Ion:	79	Resp:	91698
Ion	Ratio	Lower	Upper
79	100		
108	63.5	53.6	80.4
77	70.8	57.7	86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.285 ng
RT: 8.051 min Scan# 844
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:	45	Resp:	94772
Ion	Ratio	Lower	Upper
45	100		
77	17.4	0.0	36.1
79	13.8	0.0	30.5

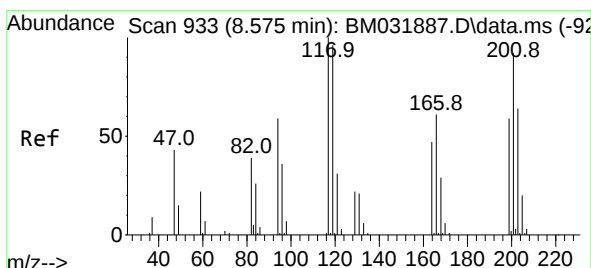
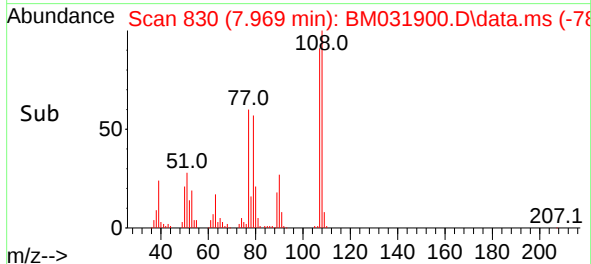
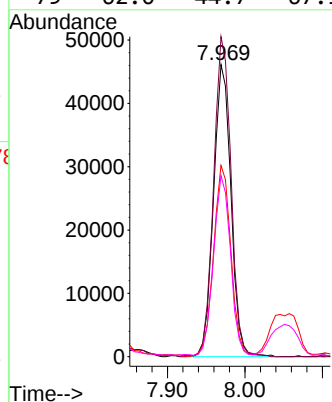
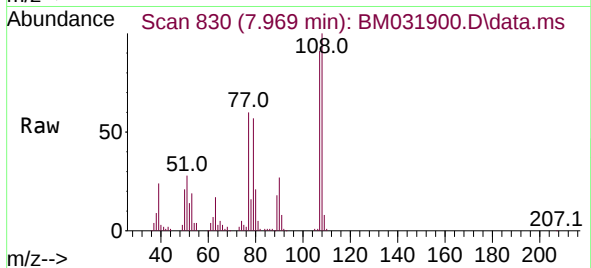




#17
2-Methylphenol
Concen: 37.739 ng
RT: 7.969 min Scan# 830
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

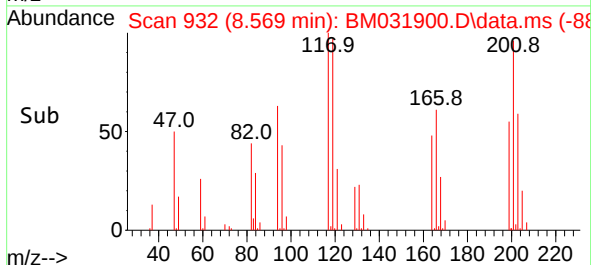
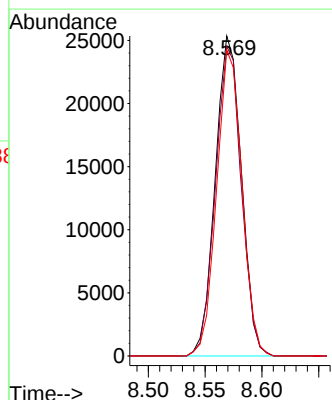
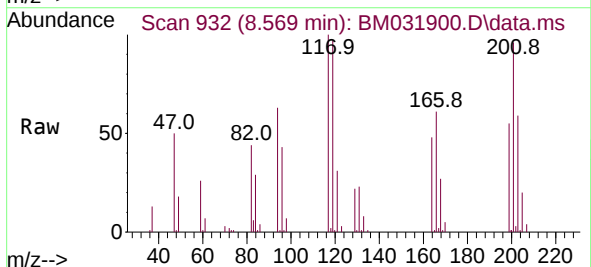
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

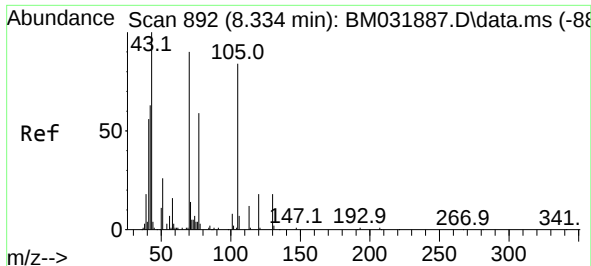
Tgt Ion:	107	Resp:	71857
Ion	Ratio	Lower	Upper
107	100		
108	109.5	87.9	131.9
77	65.5	48.2	72.2
79	62.0	44.7	67.1



#18
Hexachloroethane
Concen: 38.998 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:	117	Resp:	40598
Ion	Ratio	Lower	Upper
117	100		
119	96.7	77.7	116.5
201	95.6	70.2	105.2

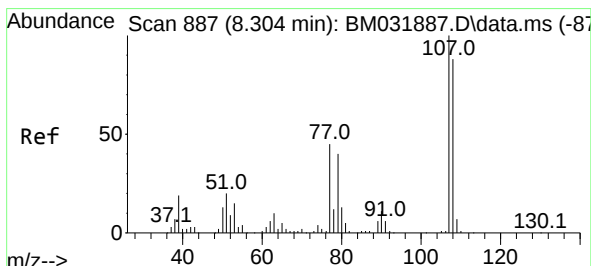
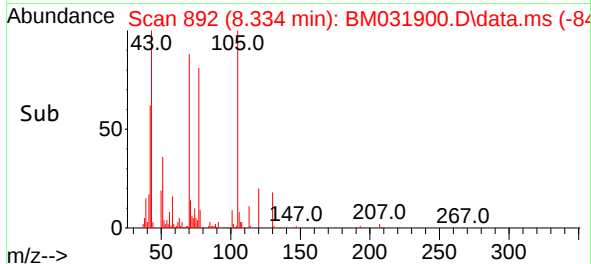
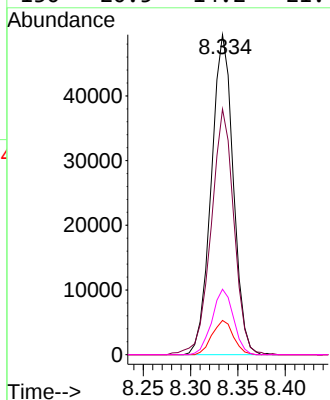
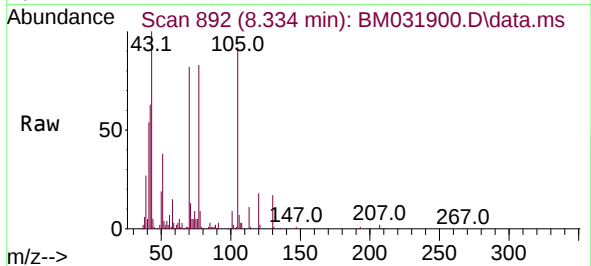




#19
n-Nitroso-di-n-propylamine
Concen: 38.351 ng
RT: 8.334 min Scan# 892
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

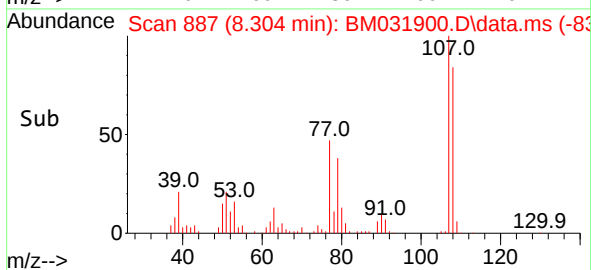
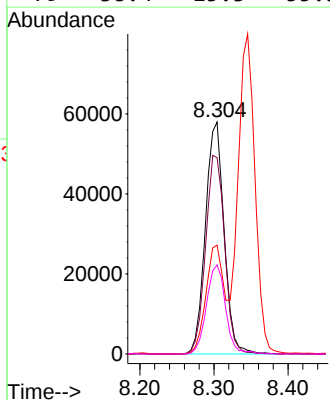
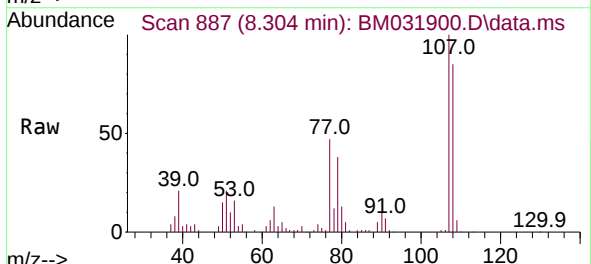
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

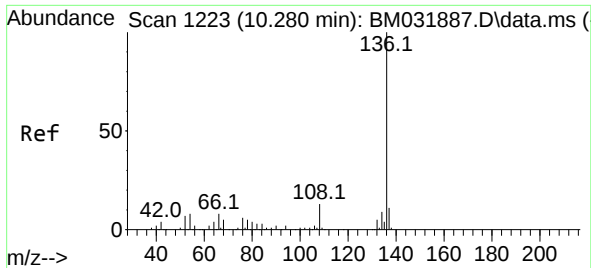
Tgt Ion:	70	Resp:	79739
Ion	Ratio	Lower	Upper
70	100		
42	76.7	56.3	84.5
101	10.7	7.8	11.6
130	20.5	14.2	21.4



#20
3+4-Methylphenols
Concen: 38.785 ng
RT: 8.304 min Scan# 887
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:	107	Resp:	101599
Ion	Ratio	Lower	Upper
107	100		
108	84.7	67.6	107.6
77	46.9	21.9	61.9
79	38.4	15.3	55.3

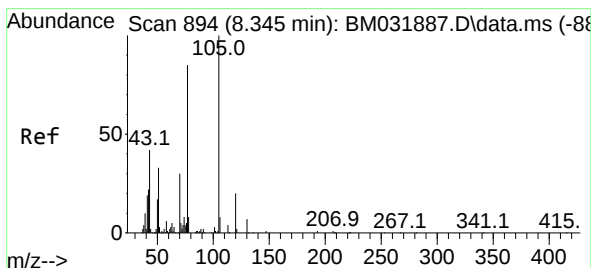
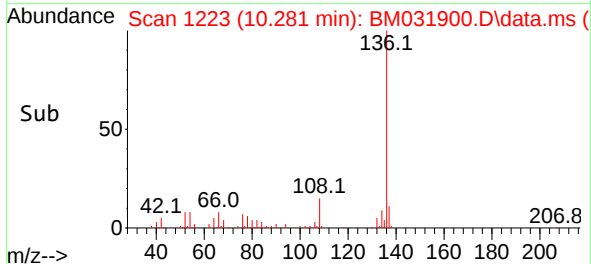
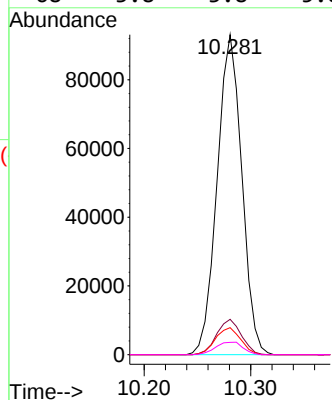
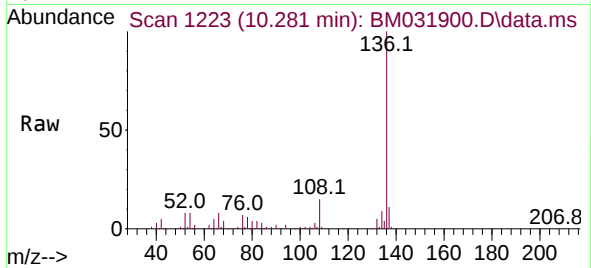




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.281 min Scan# 1223
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

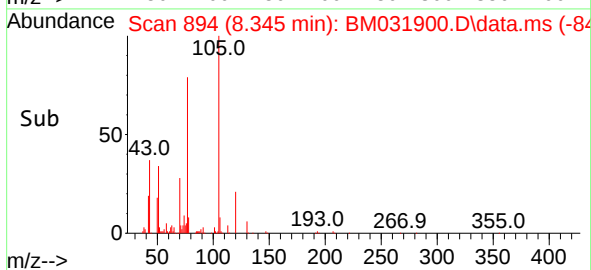
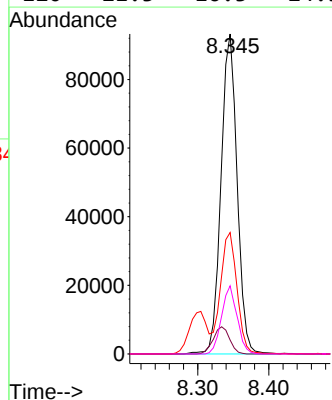
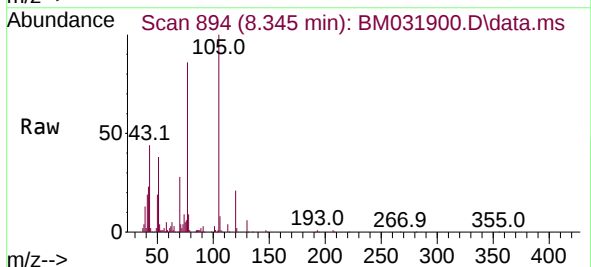
Instrument :
BNA_M
ClientSampleId :
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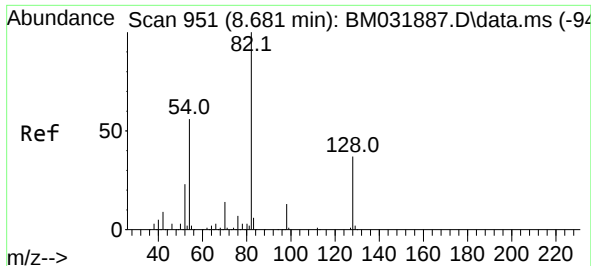
Tgt Ion:136 Resp: 149624
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 8.5 7.4 11.0
68 3.8 3.8 5.8#



#22
Acetophenone
Concen: 35.970 ng
RT: 8.345 min Scan# 894
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:105 Resp: 146296
Ion Ratio Lower Upper
105 100
71 4.3 3.8 5.6
51 37.9 29.5 44.3
120 21.3 16.3 24.5

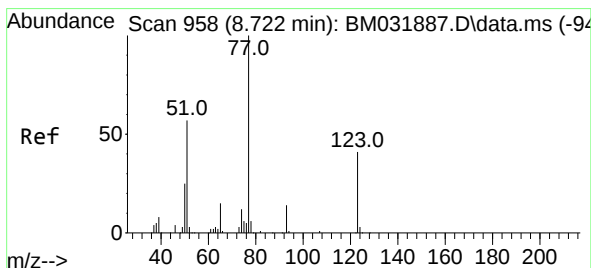
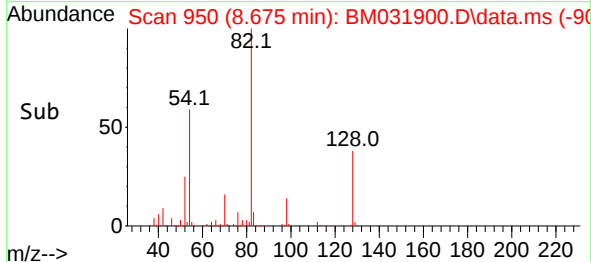
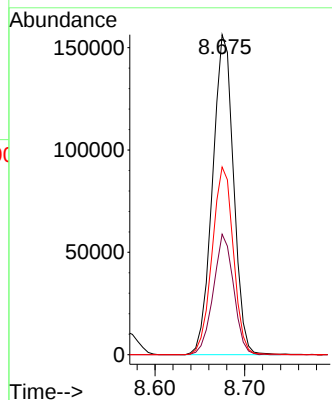
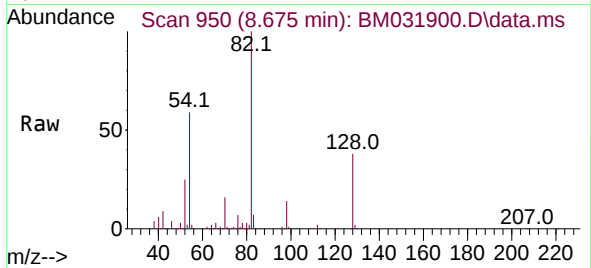




#23
Nitrobenzene-d5
Concen: 73.624 ng
RT: 8.675 min Scan# 950
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

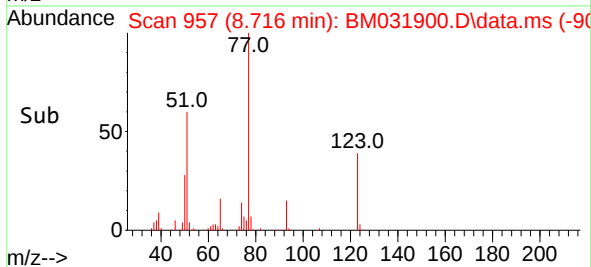
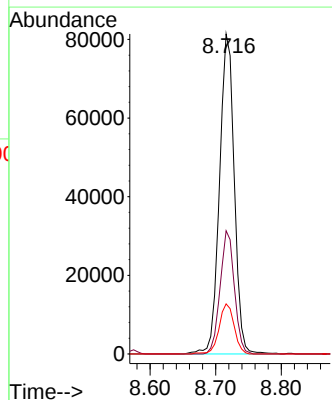
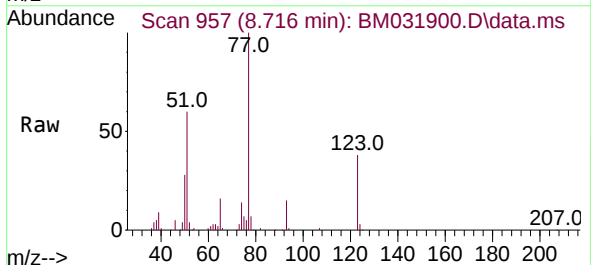
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

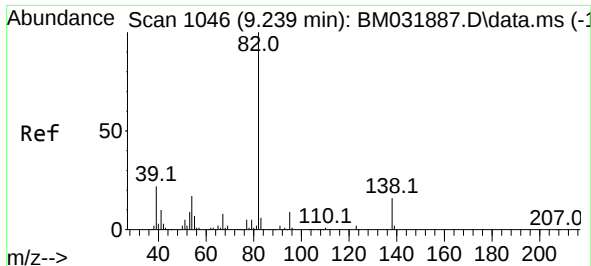
Tgt Ion: 82 Resp: 254318
Ion Ratio Lower Upper
82 100
128 37.7 29.0 43.6
54 58.7 45.8 68.8



#24
Nitrobenzene
Concen: 36.289 ng
RT: 8.716 min Scan# 957
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion: 77 Resp: 126921
Ion Ratio Lower Upper
77 100
123 38.5 30.1 45.1
65 15.7 11.7 17.5

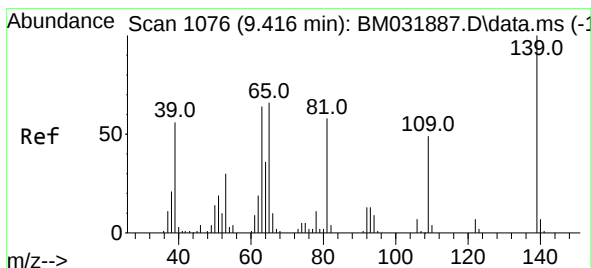
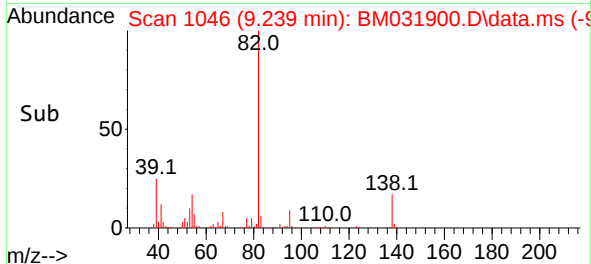
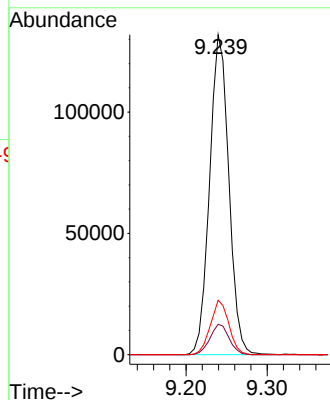
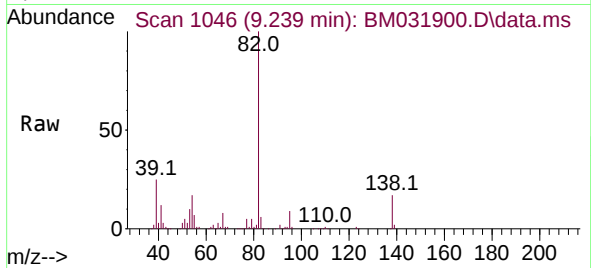




#25
Isophorone
Concen: 36.353 ng
RT: 9.239 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

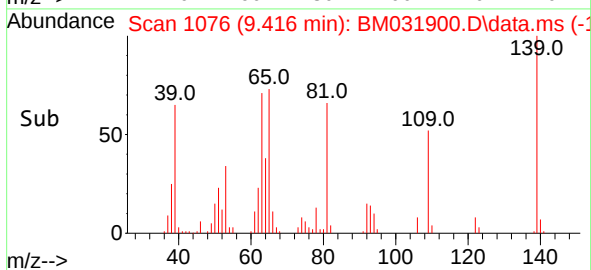
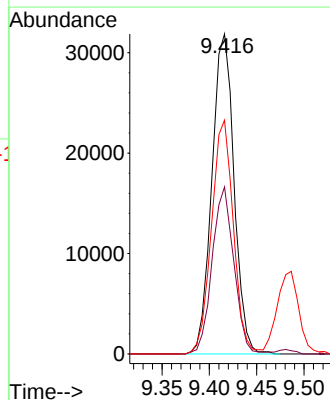
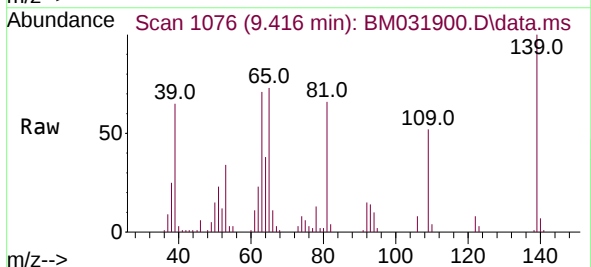
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

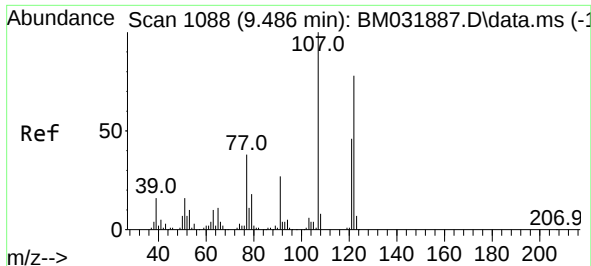
Tgt Ion: 82 Resp: 216867
Ion Ratio Lower Upper
82 100
95 9.5 6.4 9.6
138 17.0 12.4 18.6



#26
2-Nitrophenol
Concen: 36.946 ng
RT: 9.416 min Scan# 1076
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:139 Resp: 51730
Ion Ratio Lower Upper
139 100
109 52.2 34.8 52.2
65 73.0 59.9 89.9

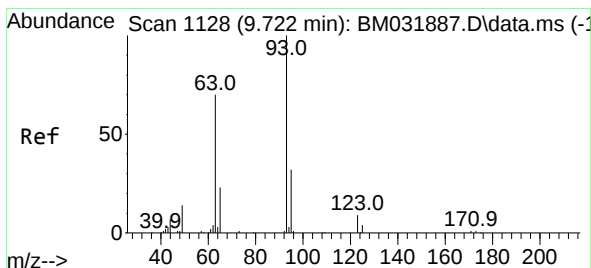
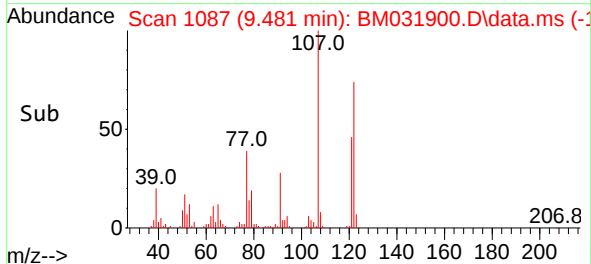
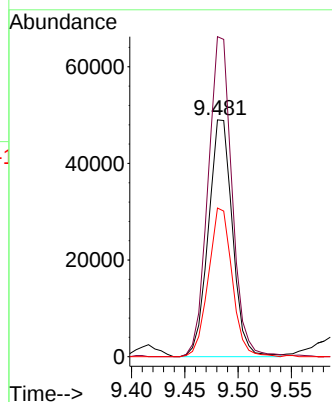
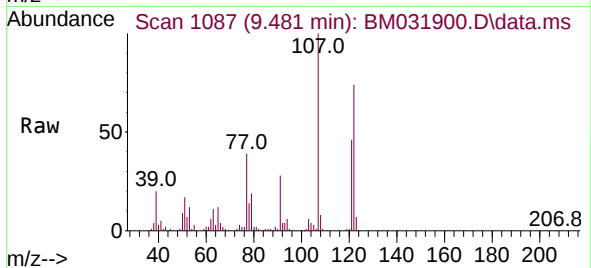




#27
2,4-Dimethylphenol
Concen: 36.526 ng
RT: 9.481 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

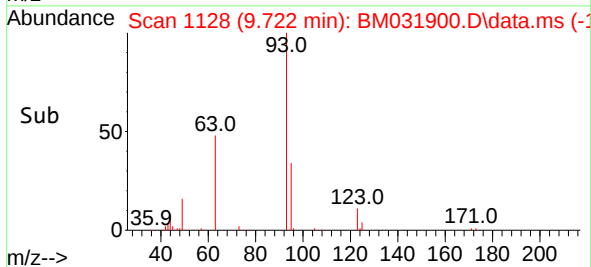
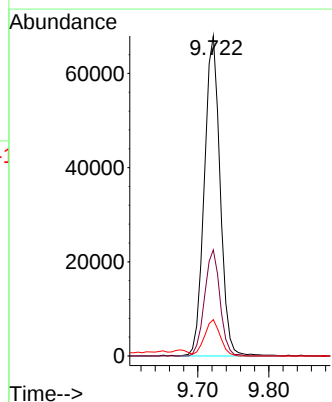
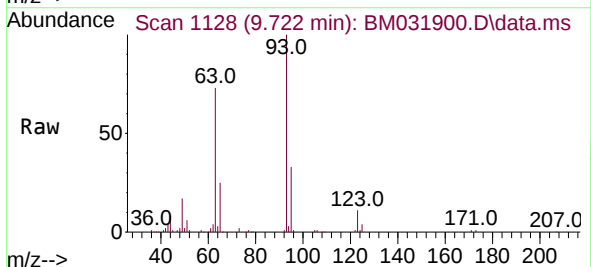
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

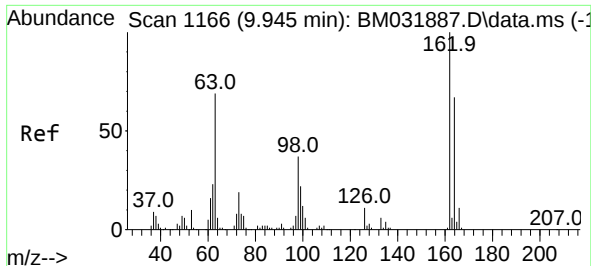
Tgt Ion:122 Resp: 76969
Ion Ratio Lower Upper
122 100
107 135.2 100.6 150.8
121 62.8 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 36.097 ng
RT: 9.722 min Scan# 1128
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion: 93 Resp: 105184
Ion Ratio Lower Upper
93 100
95 33.2 25.8 38.8
123 11.4 8.8 13.2

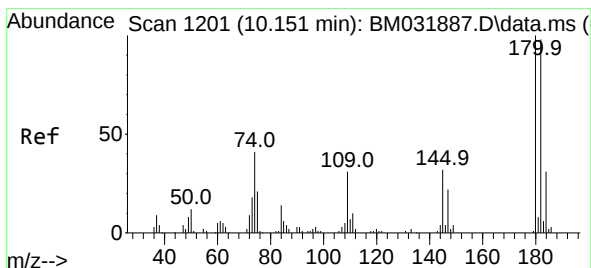
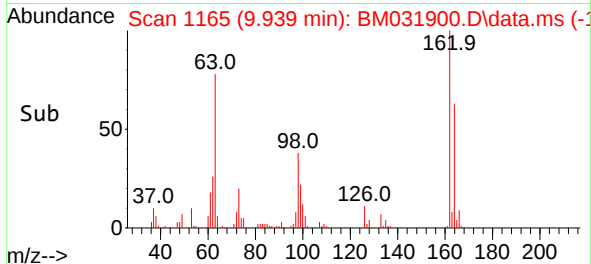
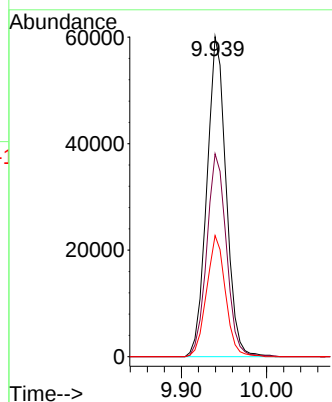
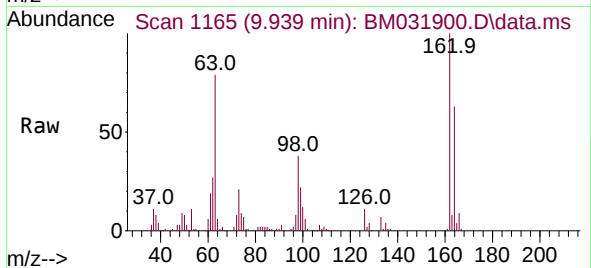




#29
2,4-Dichlorophenol
Concen: 38.087 ng
RT: 9.939 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

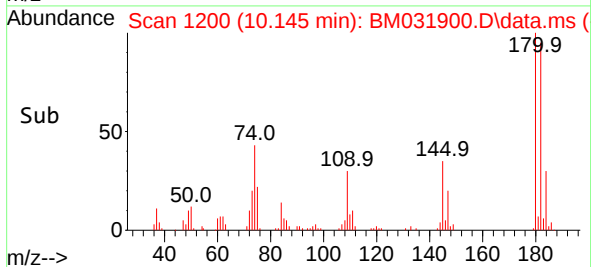
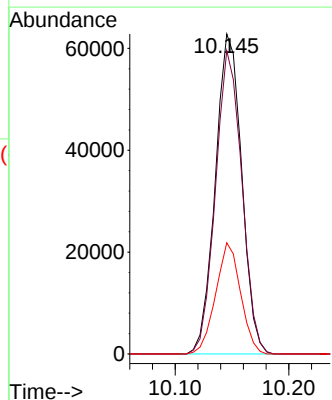
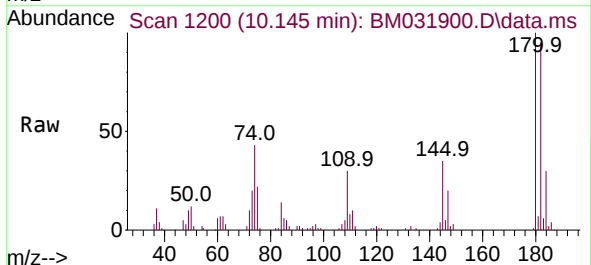
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

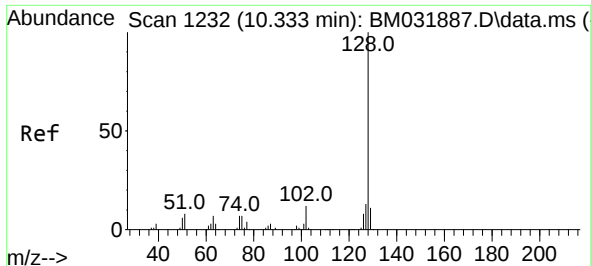
Tgt Ion:162	Resp:	94259
Ion Ratio	Lower	Upper
162	100	
164	63.4	47.4 87.4
98	37.9	18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 37.342 ng
RT: 10.145 min Scan# 1200
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:180	Resp:	101388
Ion Ratio	Lower	Upper
180	100	
182	94.8	75.5 113.3
145	34.7	26.2 39.2

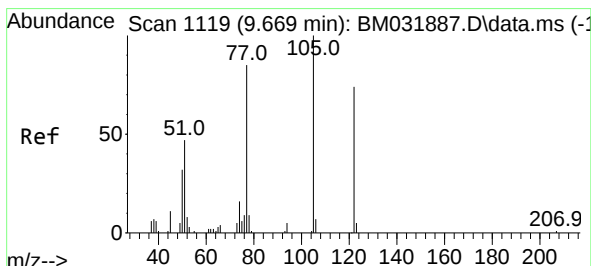
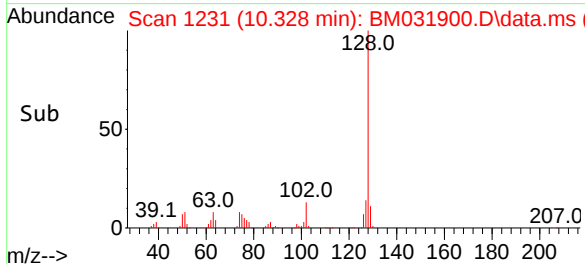
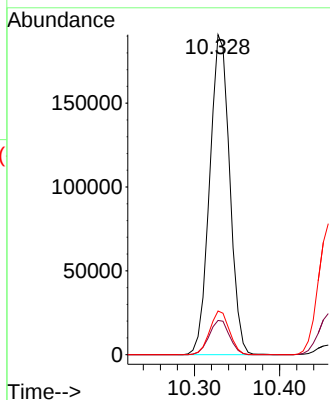
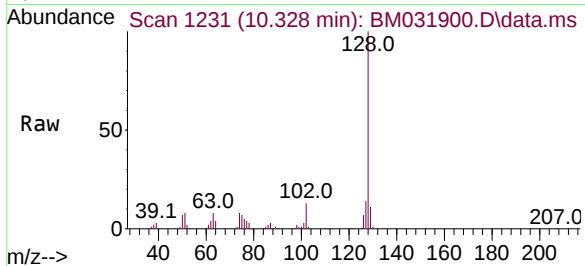




#31
Naphthalene
Concen: 37.175 ng
RT: 10.328 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

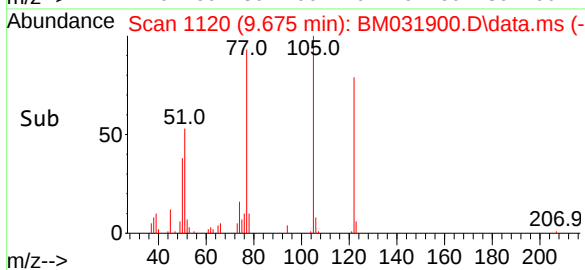
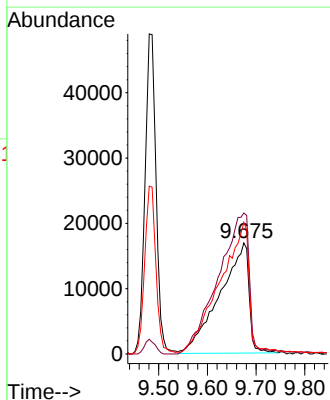
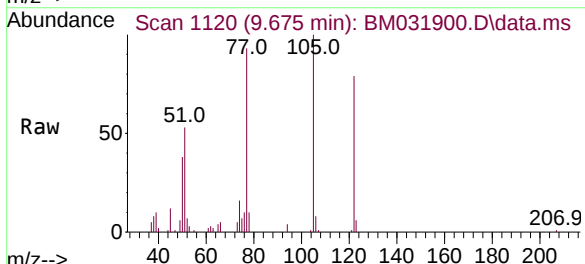
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

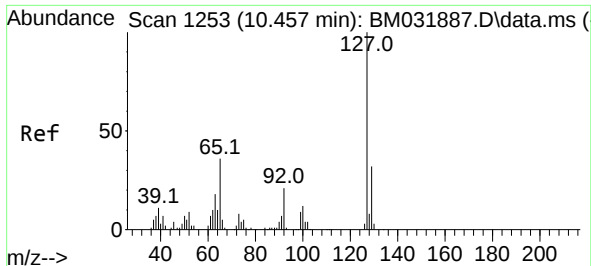
Tgt Ion:128 Resp: 310827
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 13.6 10.4 15.6



#32
Benzoic acid
Concen: 39.032 ng
RT: 9.675 min Scan# 1120
Delta R.T. 0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:122 Resp: 70076
Ion Ratio Lower Upper
122 100
105 126.8 120.3 160.3
77 118.3 100.0 140.0

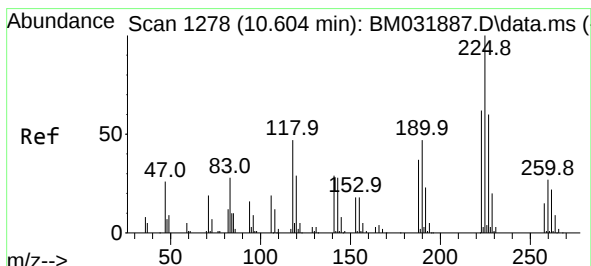
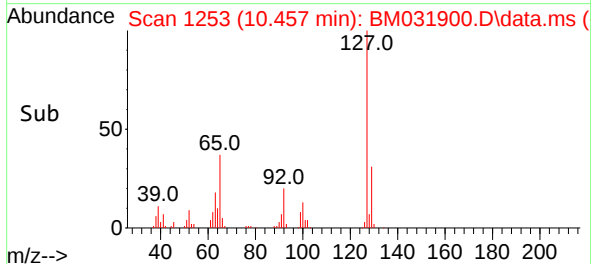
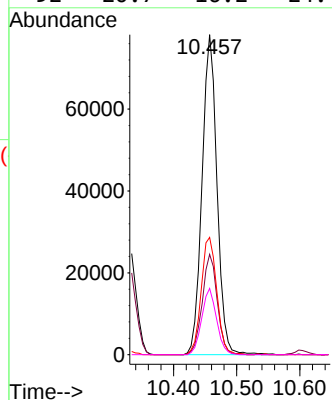
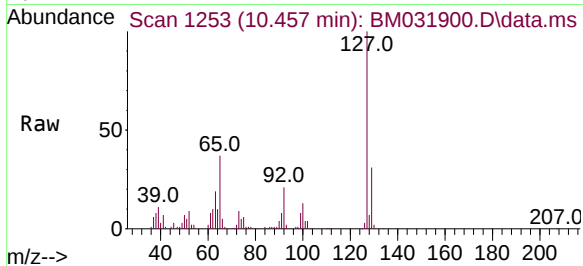




#33
4-Chloroaniline
Concen: 38.538 ng
RT: 10.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

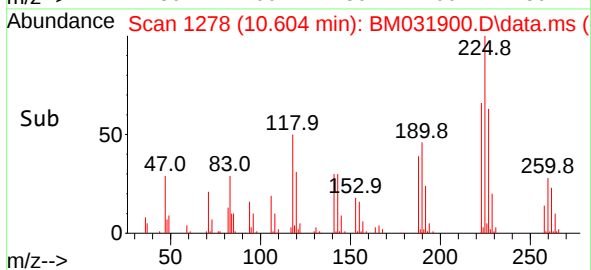
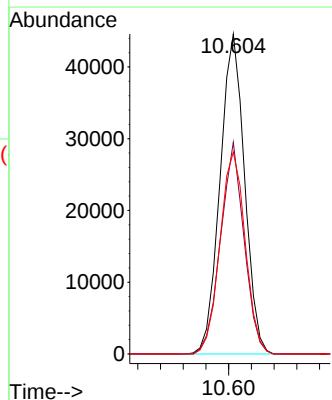
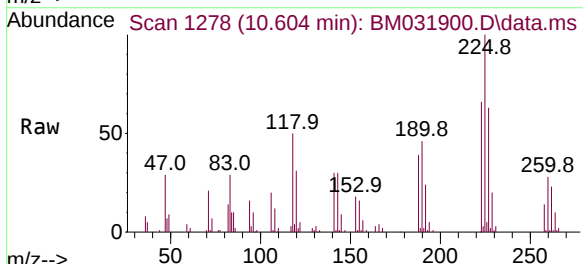
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

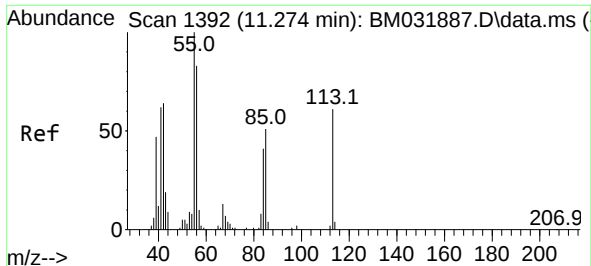
Tgt Ion:	127	Resp:	128819
Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.6	38.4
65	36.7	30.4	45.6
92	20.7	16.2	24.4



#34
Hexachlorobutadiene
Concen: 37.164 ng
RT: 10.604 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:	225	Resp:	66739
Ion	Ratio	Lower	Upper
225	100		
223	66.2	52.6	78.8
227	63.1	51.2	76.8

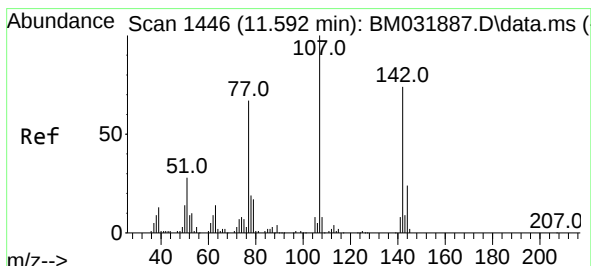
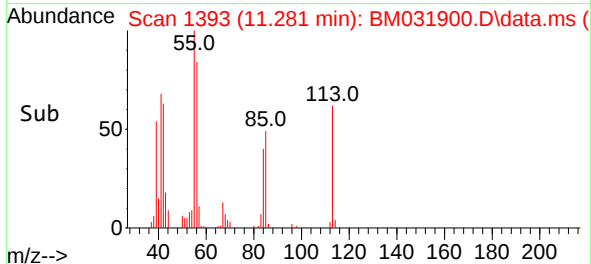
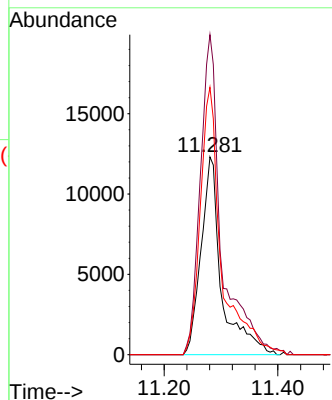
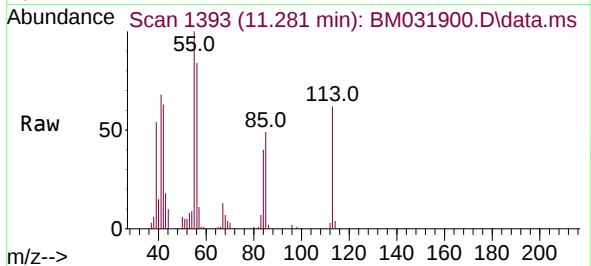




#35
 Caprolactam
 Concen: 41.094 ng
 RT: 11.281 min Scan# 1393
 Delta R.T. 0.006 min
 Lab File: BM031900.D
 Acq: 25 Aug 2021 21:53

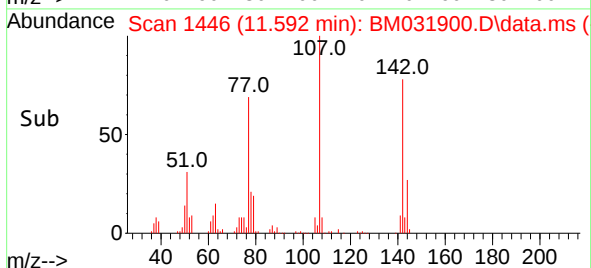
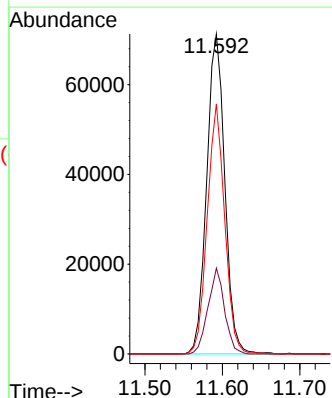
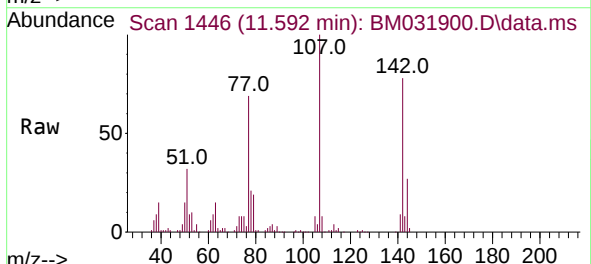
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

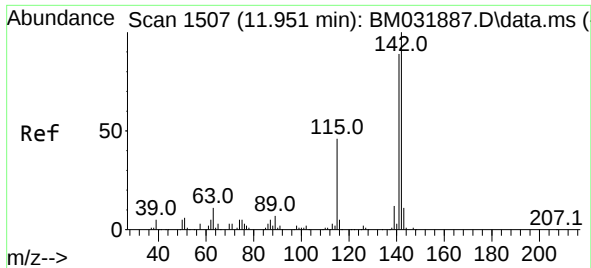
Tgt Ion:113 Resp: 30993
 Ion Ratio Lower Upper
 113 100
 55 161.9 170.5 210.5#
 56 135.2 125.2 165.2



#36
 4-Chloro-3-methylphenol
 Concen: 39.396 ng
 RT: 11.592 min Scan# 1446
 Delta R.T. 0.000 min
 Lab File: BM031900.D
 Acq: 25 Aug 2021 21:53

Tgt Ion:107 Resp: 115618
 Ion Ratio Lower Upper
 107 100
 144 26.8 19.3 28.9
 142 78.1 60.5 90.7

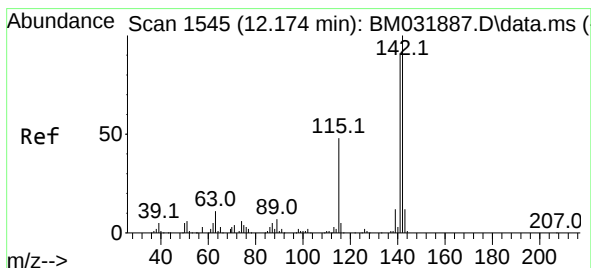
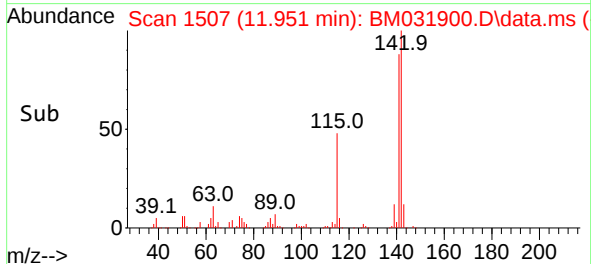
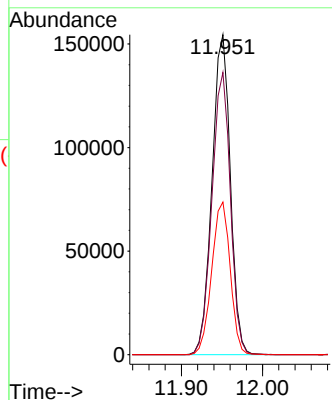
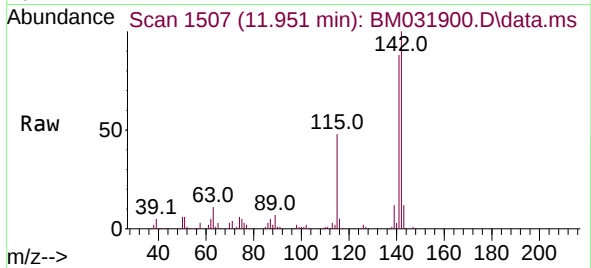




#37
2-Methylnaphthalene
Concen: 38.888 ng
RT: 11.951 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

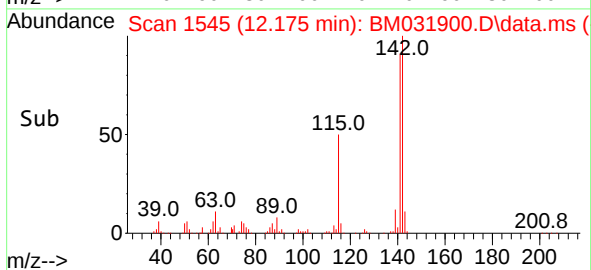
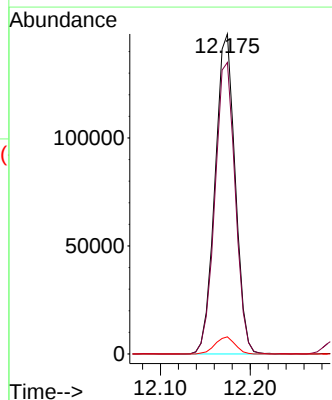
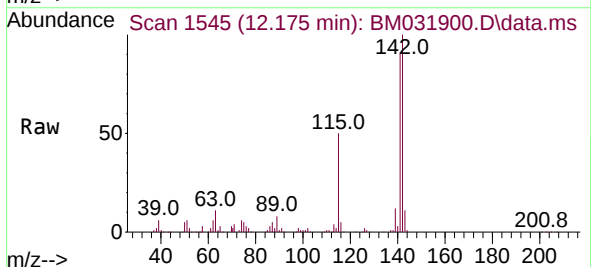
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

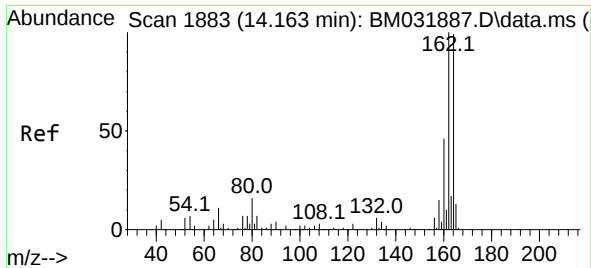
Tgt Ion:	142	Resp:	242093
Ion	Ratio	Lower	Upper
142	100		
141	88.2	71.8	107.6
115	47.7	36.3	54.5



#38
1-Methylnaphthalene
Concen: 39.168 ng
RT: 12.175 min Scan# 1545
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

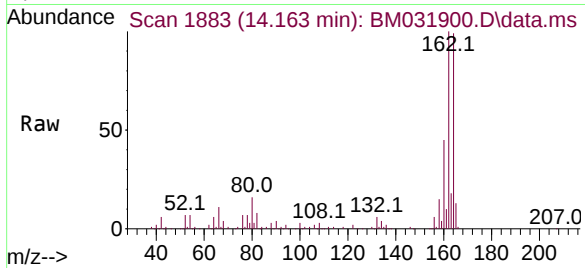
Tgt Ion:	142	Resp:	230642
Ion	Ratio	Lower	Upper
142	100		
141	91.1	75.6	113.4
116	5.4	4.0	6.0



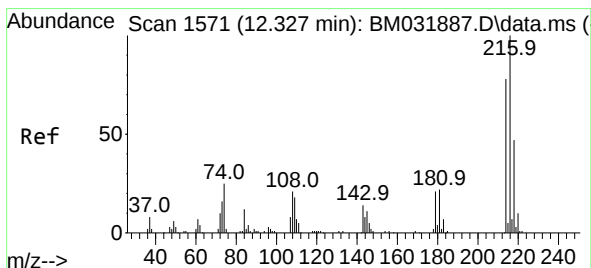
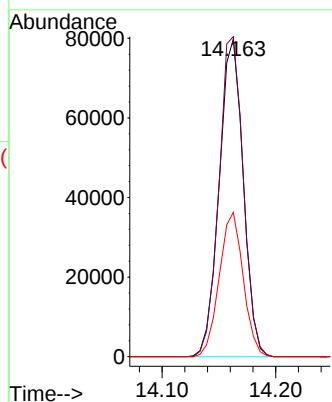
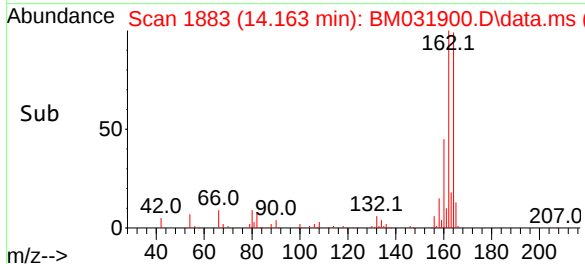


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.163 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

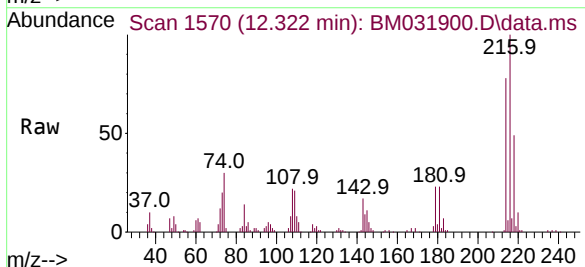
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



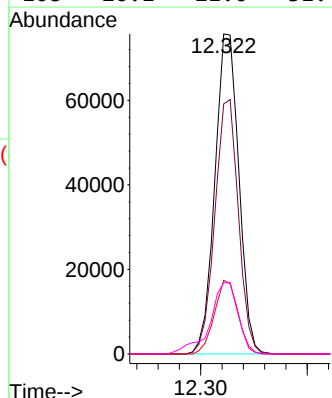
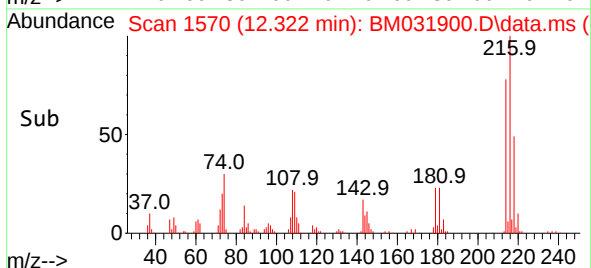
Tgt Ion:164 Resp: 117246
Ion Ratio Lower Upper
164 100
162 100.8 80.6 121.0
160 45.5 35.1 52.7

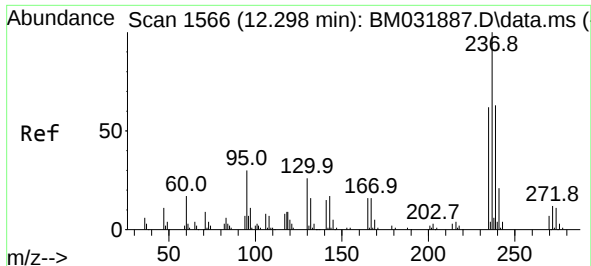


#40
1,2,4,5-Tetrachlorobenzene
Concen: 34.372 ng
RT: 12.322 min Scan# 1570
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53



Tgt Ion:216 Resp: 118064
Ion Ratio Lower Upper
216 100
214 78.2 62.5 93.7
179 22.7 18.7 28.1
108 26.1 21.0 31.4

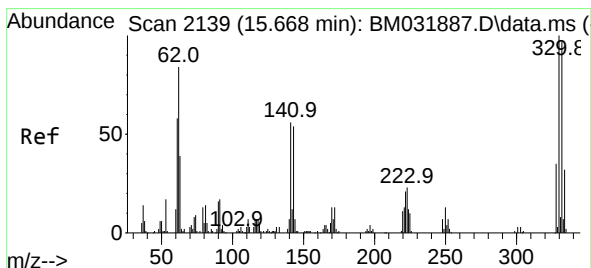
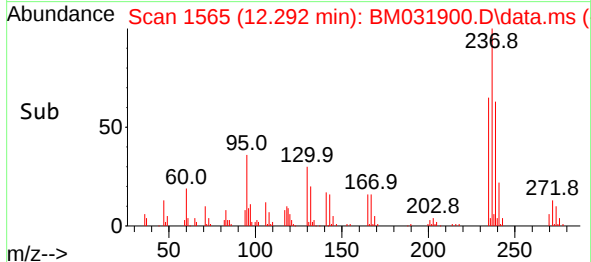
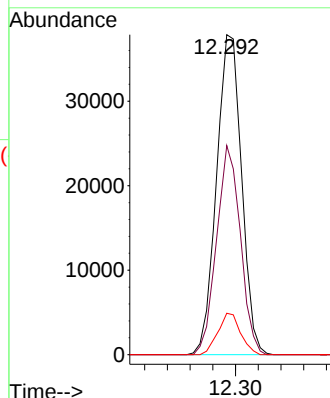
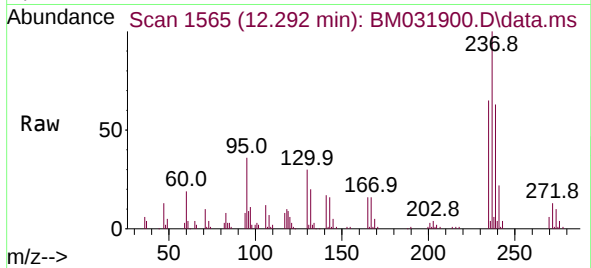




#41
Hexachlorocyclopentadiene
Concen: 34.674 ng
RT: 12.292 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

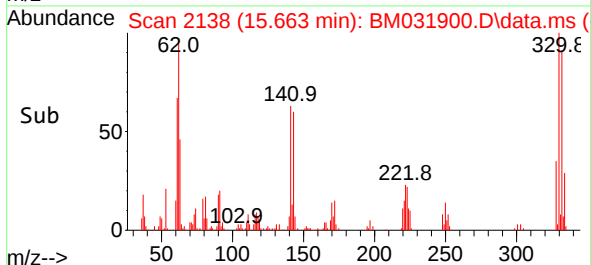
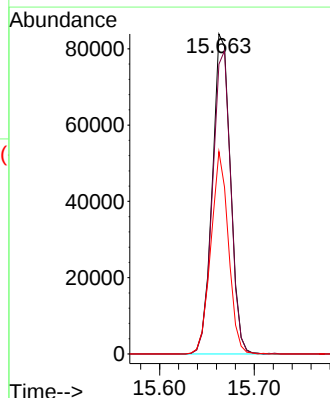
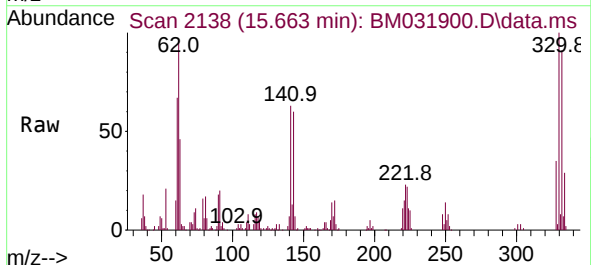
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

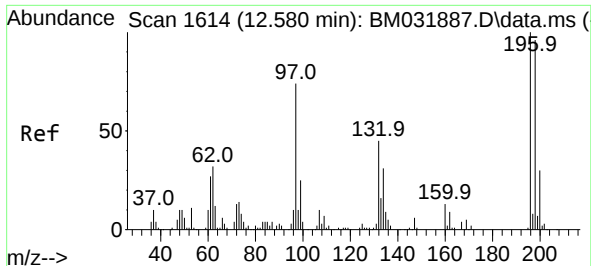
Tgt Ion:237 Resp: 58073
Ion Ratio Lower Upper
237 100
235 65.3 44.4 84.4
272 12.9 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 80.474 ng
RT: 15.663 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:330 Resp: 111530
Ion Ratio Lower Upper
330 100
332 95.4 75.7 113.5
141 61.0 50.7 76.1

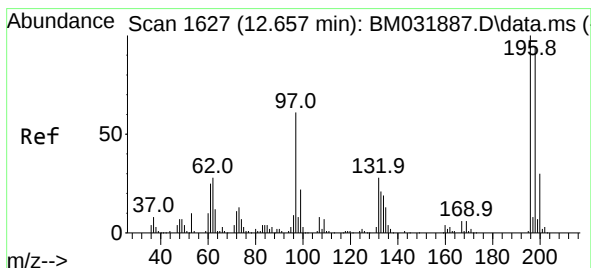
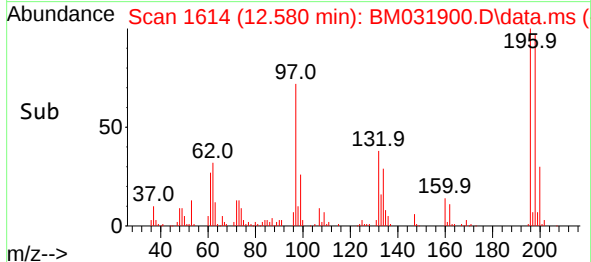
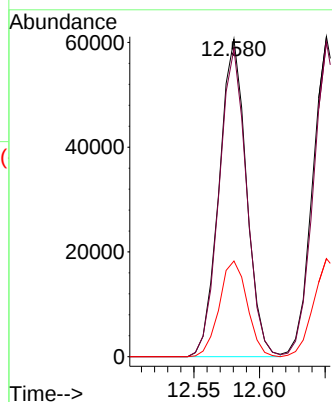
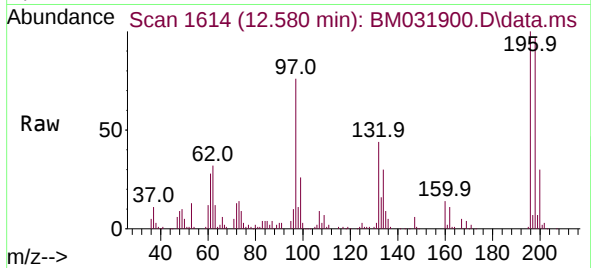




#43
2,4,6-Trichlorophenol
Concen: 35.598 ng
RT: 12.580 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

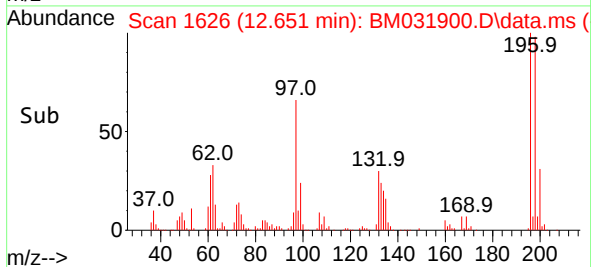
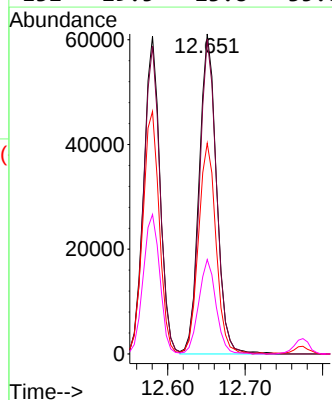
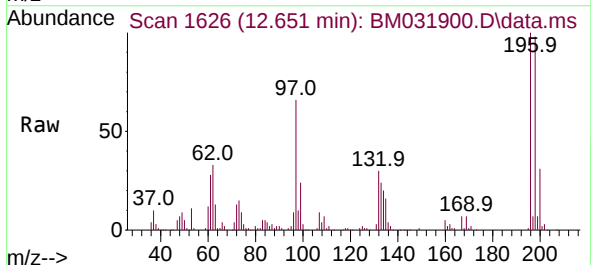
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

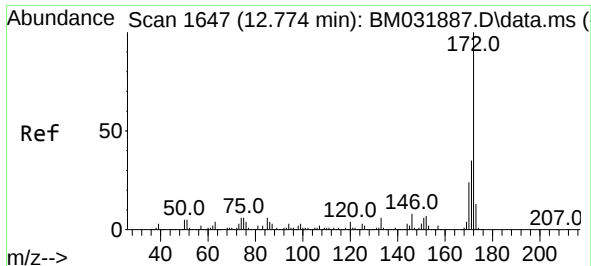
Tgt Ion:196 Resp: 87798
Ion Ratio Lower Upper
196 100
198 97.0 73.6 110.4
200 30.1 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 35.681 ng
RT: 12.651 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

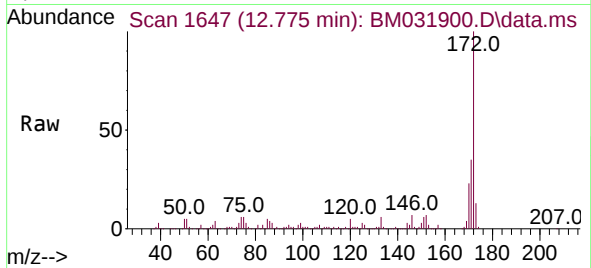
Tgt Ion:196 Resp: 95099
Ion Ratio Lower Upper
196 100
198 98.3 77.0 115.4
97 65.8 53.9 80.9
132 29.5 23.8 35.8



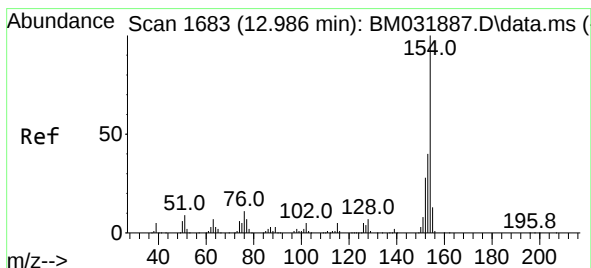
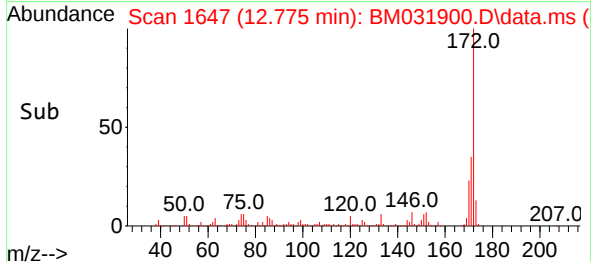
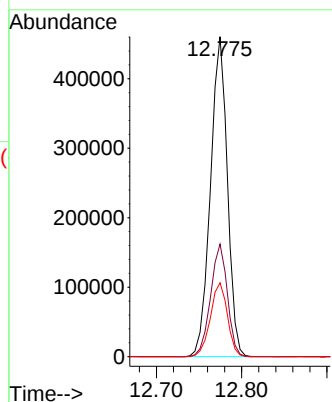


#45
2-Fluorobiphenyl
Concen: 71.374 ng
RT: 12.775 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

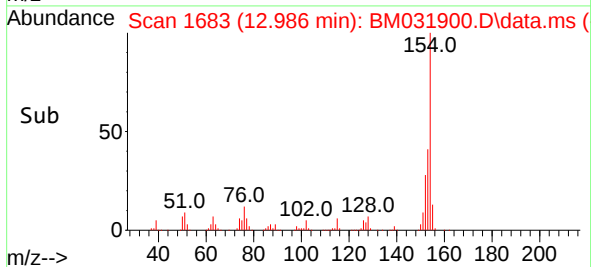
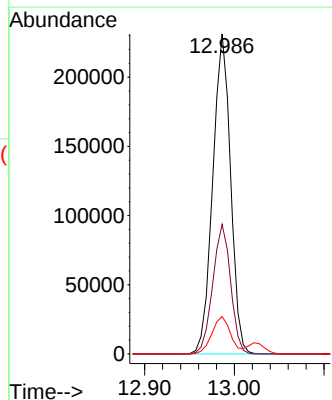
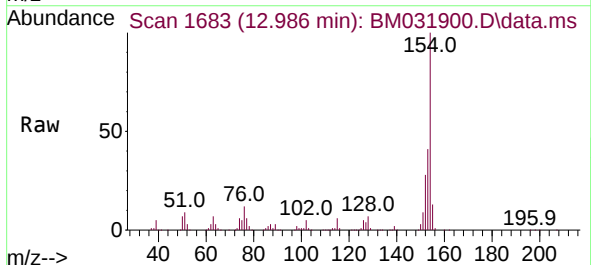


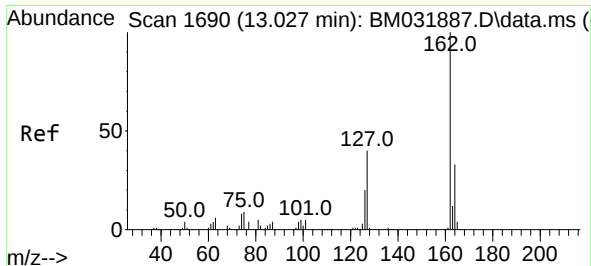
Tgt Ion:172 Resp: 634282
Ion Ratio Lower Upper
172 100
171 35.2 28.1 42.1
170 23.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 35.093 ng
RT: 12.986 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:154 Resp: 318437
Ion Ratio Lower Upper
154 100
153 40.5 20.3 60.3
76 11.7 0.0 33.5

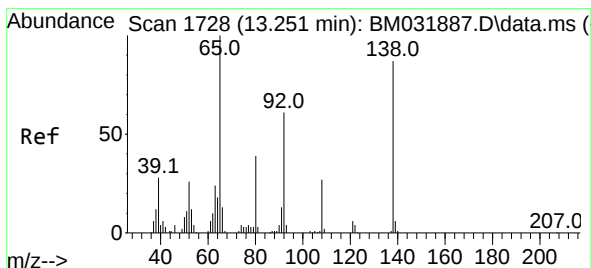
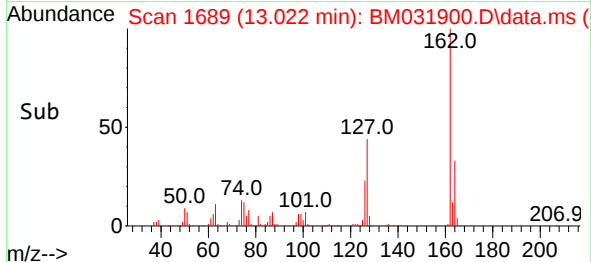
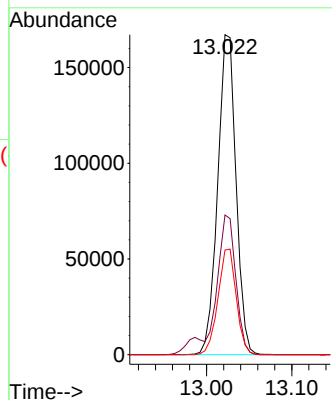
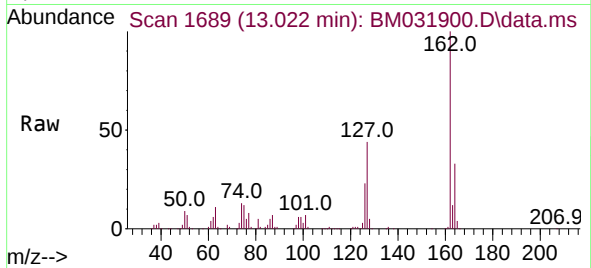




#47
2-Chloronaphthalene
Concen: 35.009 ng
RT: 13.022 min Scan# 1689
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

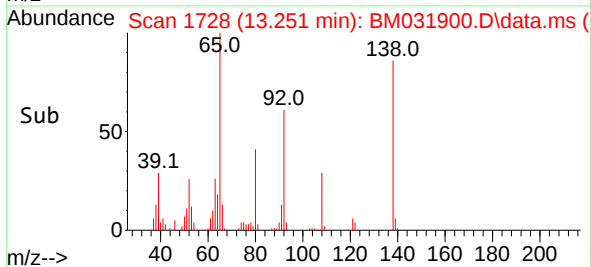
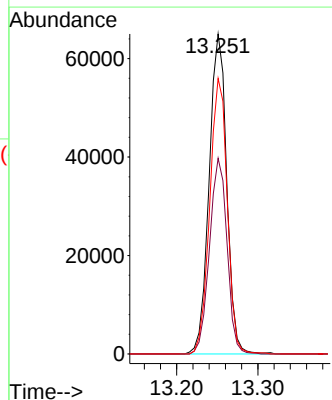
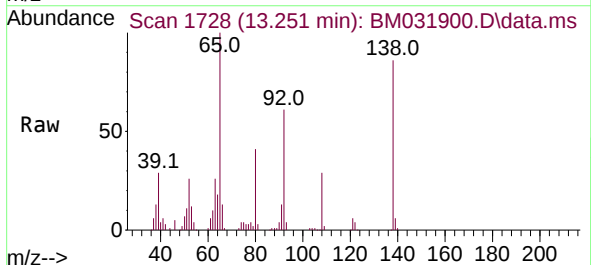
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

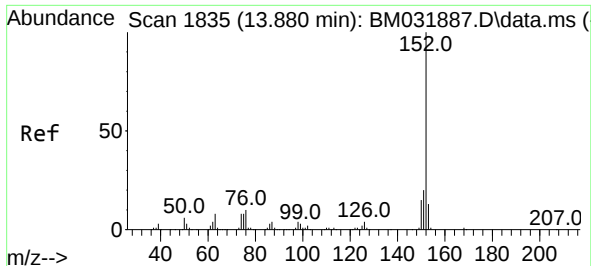
Tgt Ion:162 Resp: 250109
Ion Ratio Lower Upper
162 100
127 43.7 33.2 49.8
164 32.7 25.7 38.5



#48
2-Nitroaniline
Concen: 39.258 ng
RT: 13.251 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion: 65 Resp: 97596
Ion Ratio Lower Upper
65 100
92 61.1 51.2 76.8
138 86.1 66.8 100.2

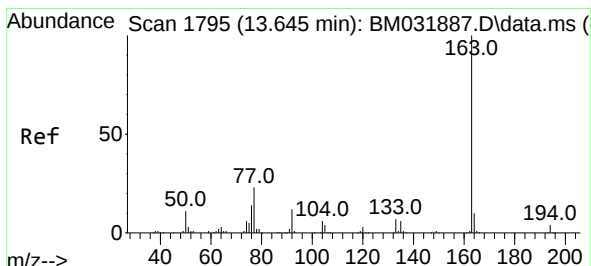
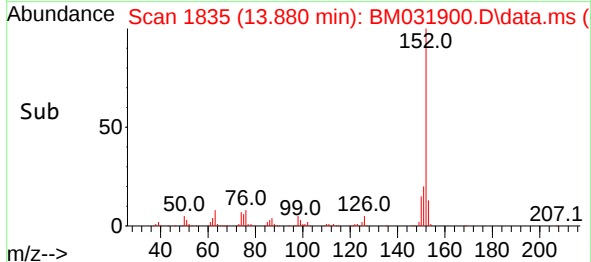
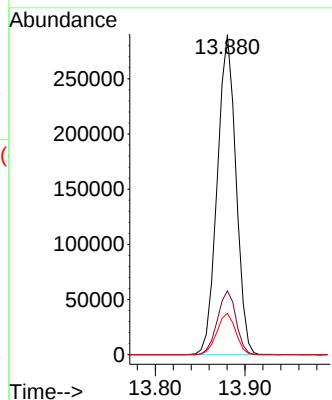
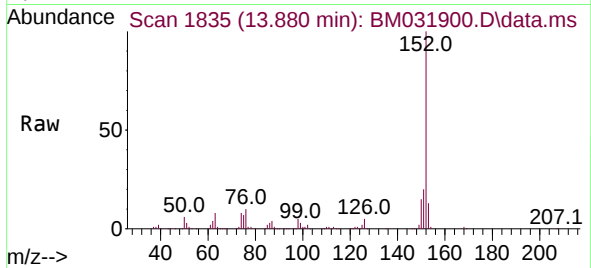




#49
Acenaphthylene
Concen: 36.541 ng
RT: 13.880 min Scan# 1835
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

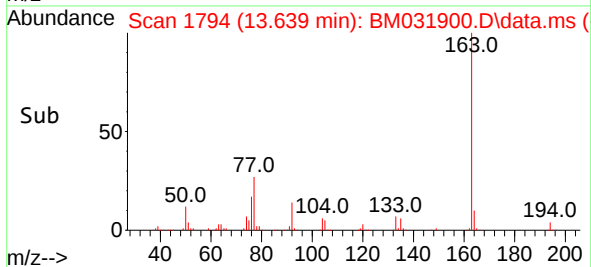
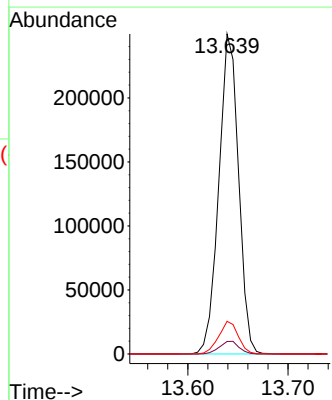
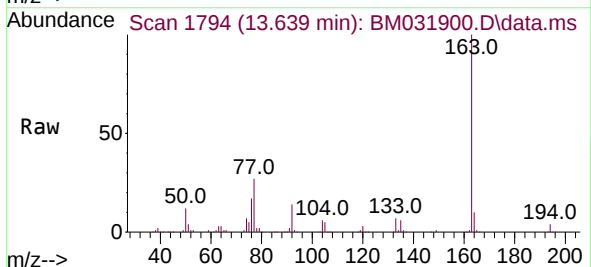
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

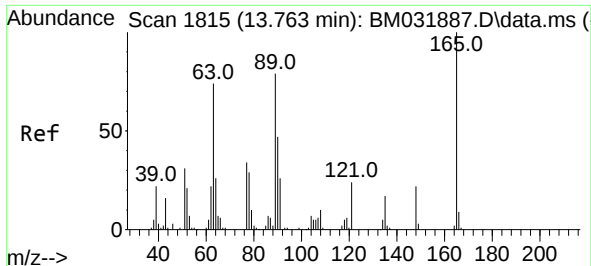
Tgt Ion:152 Resp: 419953
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 12.9 10.6 15.8



#50
Dimethylphthalate
Concen: 36.687 ng
RT: 13.639 min Scan# 1794
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:163 Resp: 340981
Ion Ratio Lower Upper
163 100
194 3.9 2.9 4.3
164 10.2 8.0 12.0

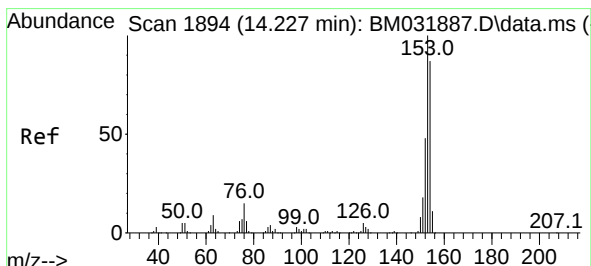
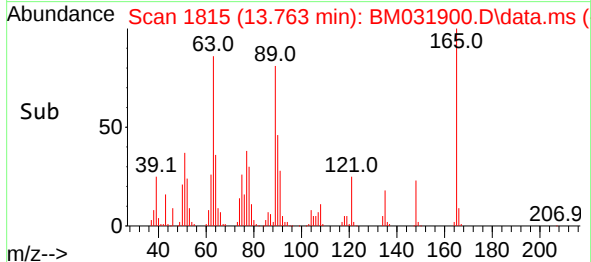
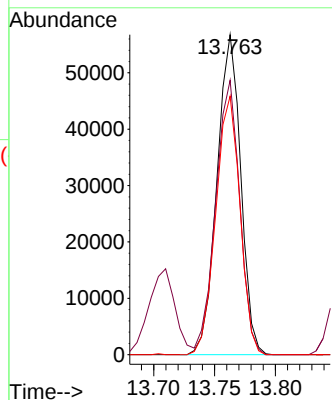
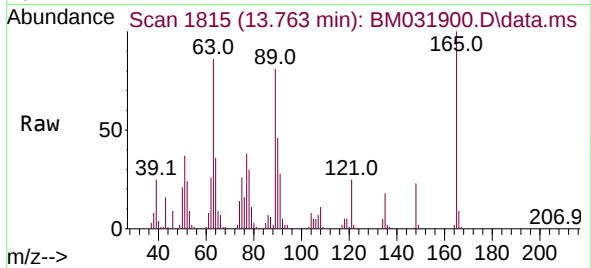




#51
2,6-Dinitrotoluene
Concen: 37.634 ng
RT: 13.763 min Scan# 1815
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

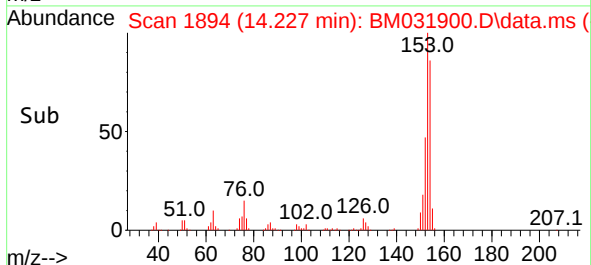
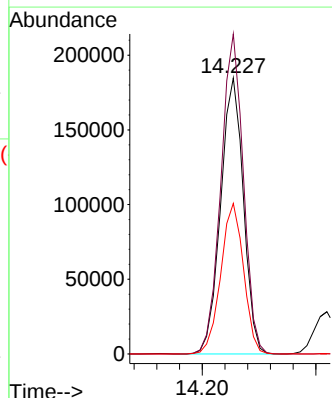
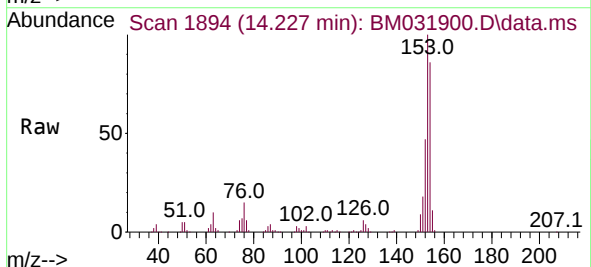
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

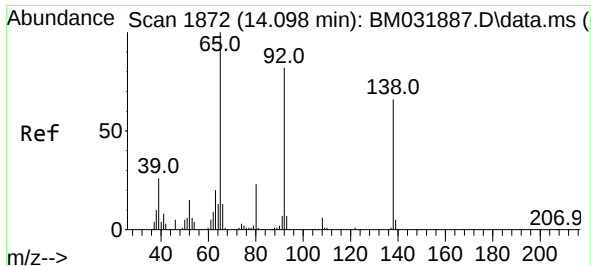
Tgt Ion:165 Resp: 77031
Ion Ratio Lower Upper
165 100
63 85.8 72.4 108.6
89 80.8 69.3 103.9



#52
Acenaphthene
Concen: 36.750 ng
RT: 14.227 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:154 Resp: 257135
Ion Ratio Lower Upper
154 100
153 115.9 92.4 138.6
152 54.6 43.7 65.5

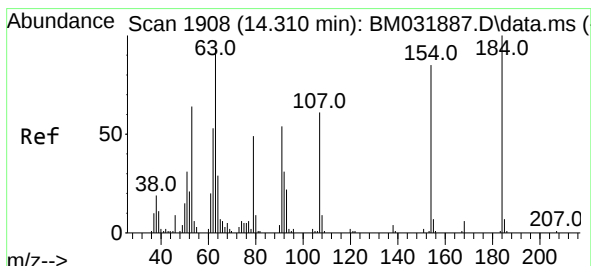
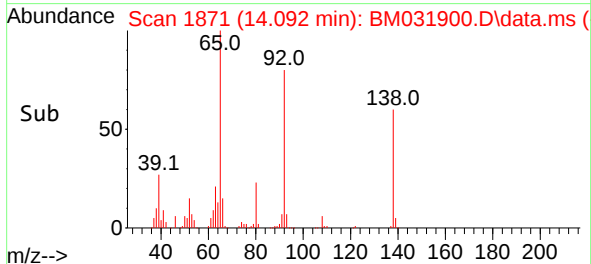
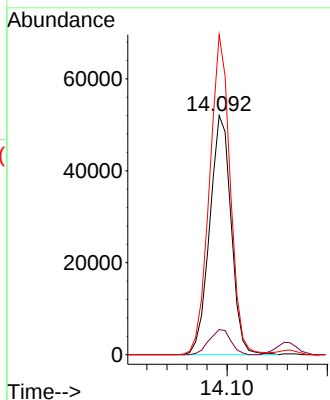
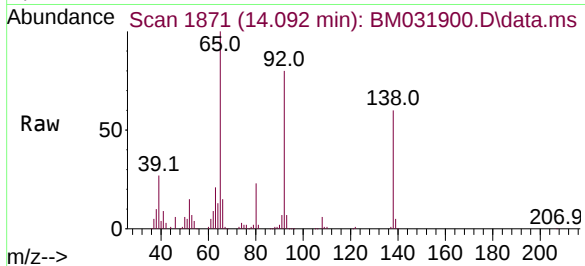




#53
3-Nitroaniline
Concen: 38.749 ng
RT: 14.092 min Scan# 1871
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

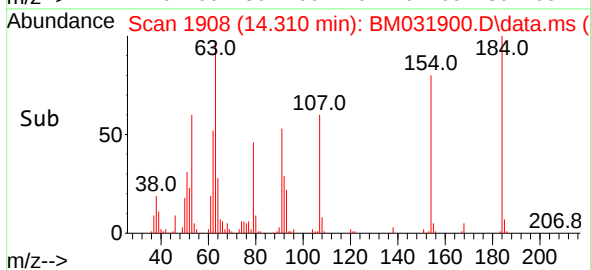
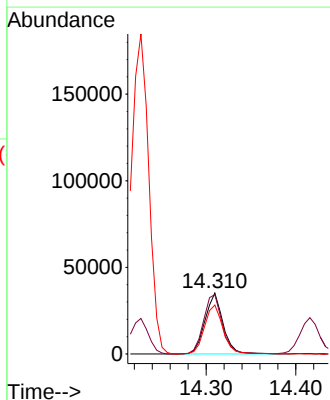
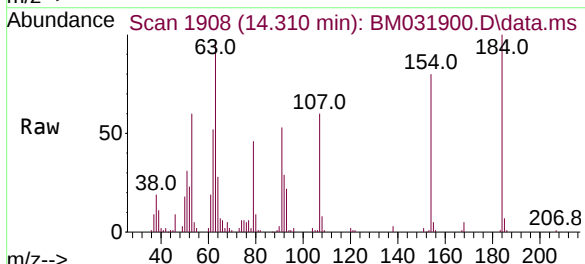
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

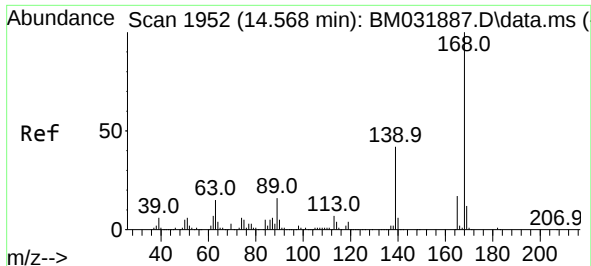
Tgt Ion:138 Resp: 77149
Ion Ratio Lower Upper
138 100
108 10.5 8.3 12.5
92 133.7 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 42.065 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:184 Resp: 48763
Ion Ratio Lower Upper
184 100
63 97.4 93.8 140.6
154 80.4 64.0 96.0

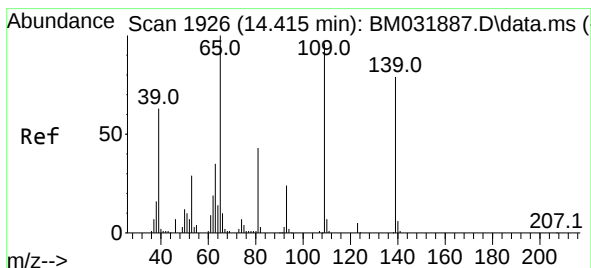
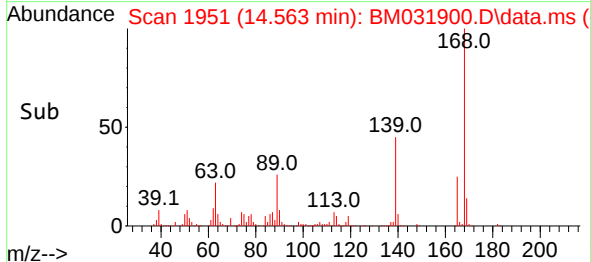
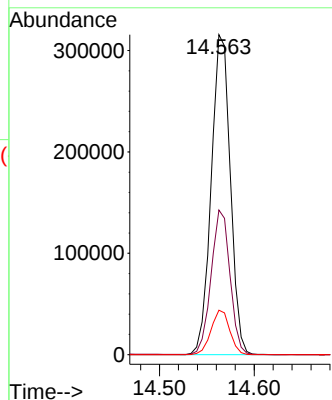
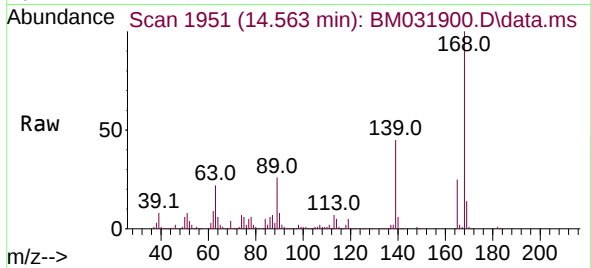




#55
Dibenzenofuran
Concen: 37.540 ng
RT: 14.563 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

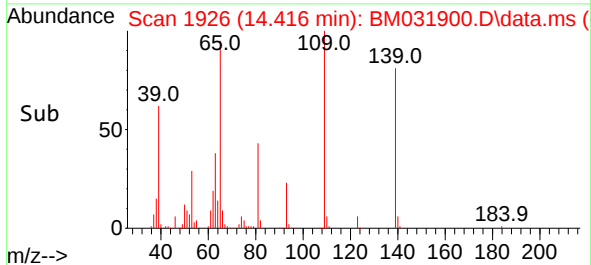
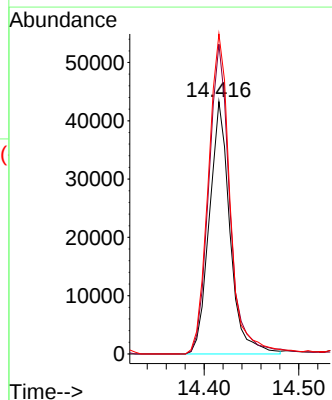
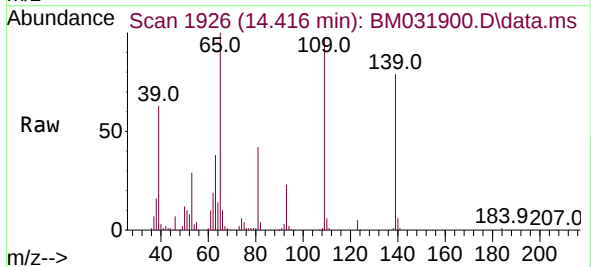
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

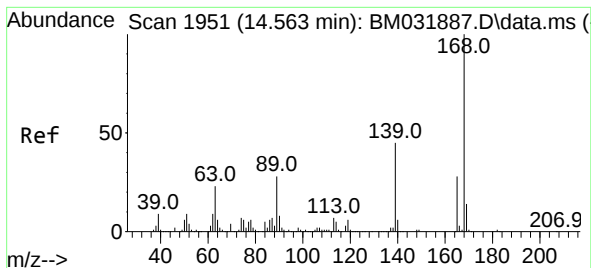
Tgt Ion:168 Resp: 442315
Ion Ratio Lower Upper
168 100
139 45.2 35.0 52.4
169 13.9 10.8 16.2



#56
4-Nitrophenol
Concen: 41.656 ng
RT: 14.416 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:139 Resp: 65528
Ion Ratio Lower Upper
139 100
109 122.7 92.3 132.3
65 126.8 110.5 150.5

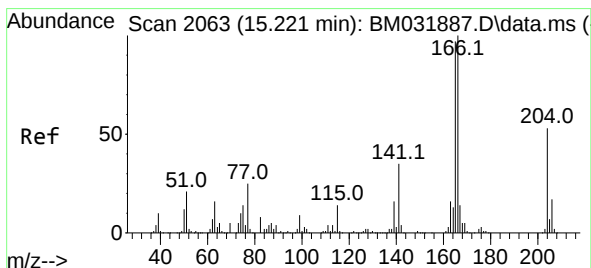
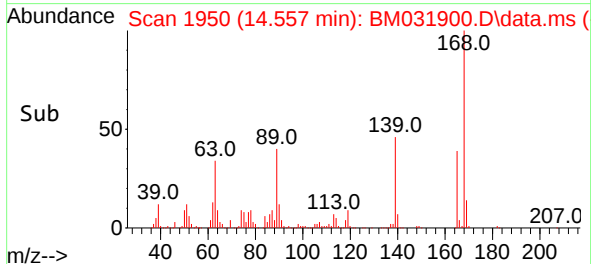
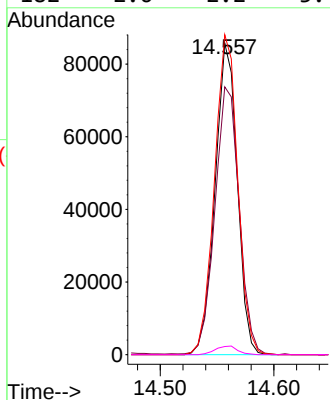
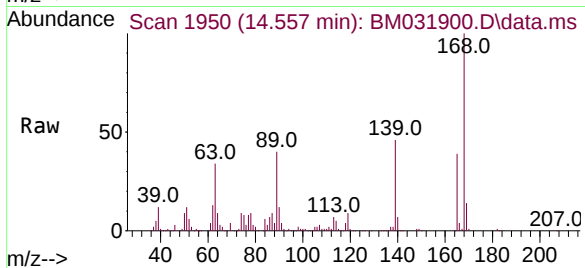




#57
2,4-Dinitrotoluene
Concen: 39.931 ng
RT: 14.557 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

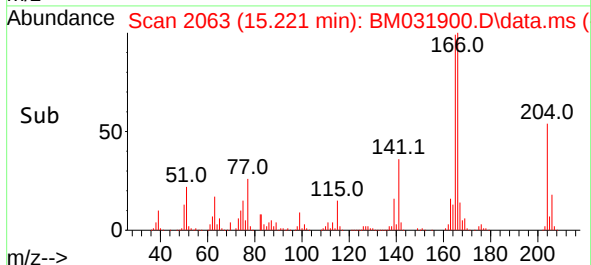
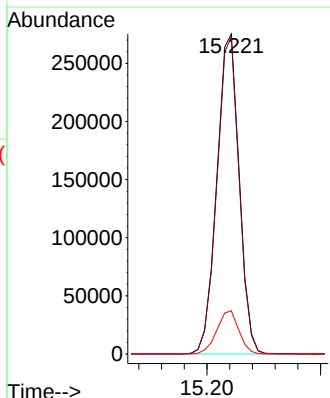
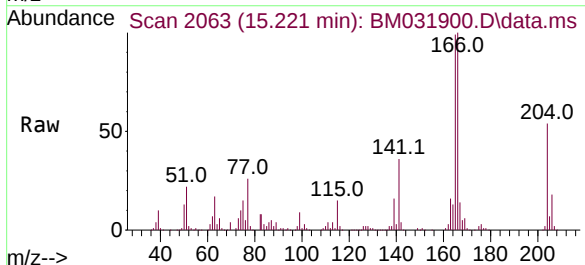
Instrument :
BNA_M
ClientSampleId :
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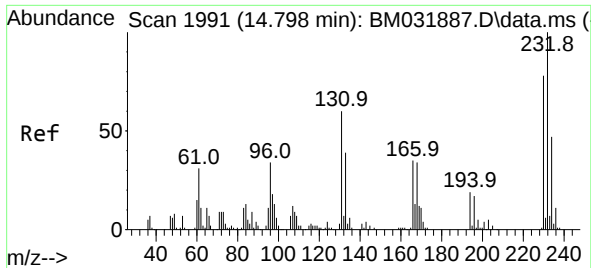
Tgt Ion:	165	Resp:	116409
Ion Ratio	Lower	Upper	
165	100		
63	86.0	70.3	105.5
89	102.8	83.1	124.7
182	2.6	2.2	3.4



#58
Fluorene
Concen: 38.977 ng
RT: 15.221 min Scan# 2063
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:	166	Resp:	376577
Ion Ratio	Lower	Upper	
166	100		
165	99.1	79.3	118.9
167	13.5	10.6	16.0

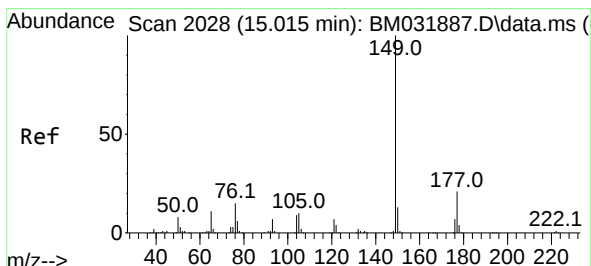
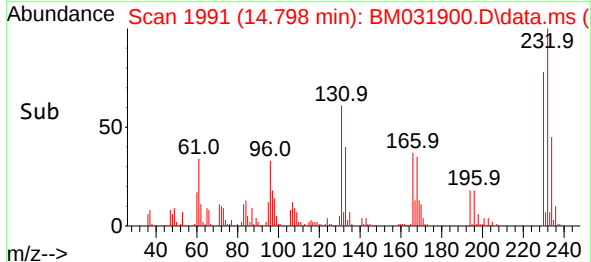
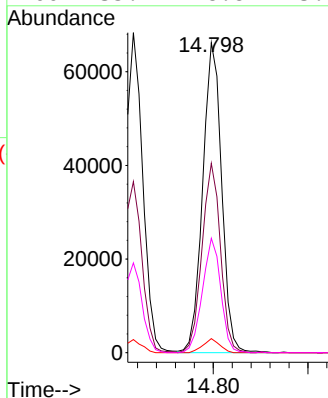
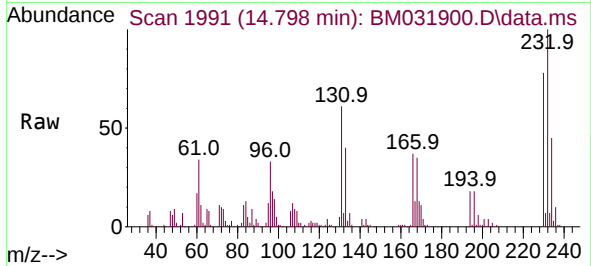




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.427 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

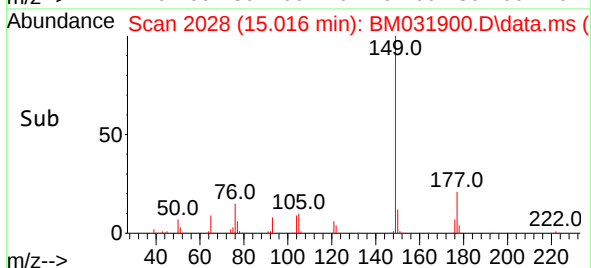
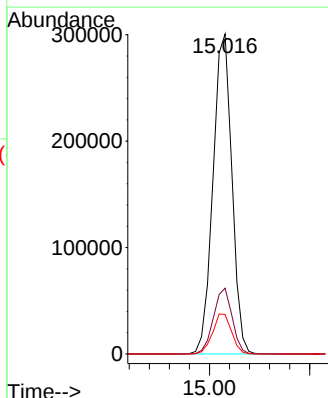
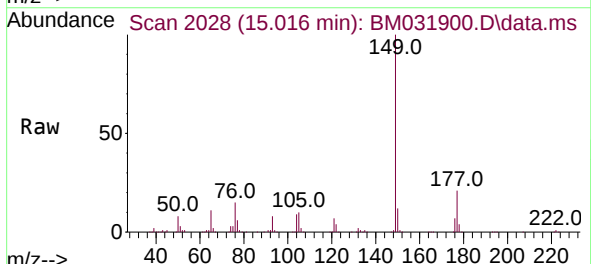
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

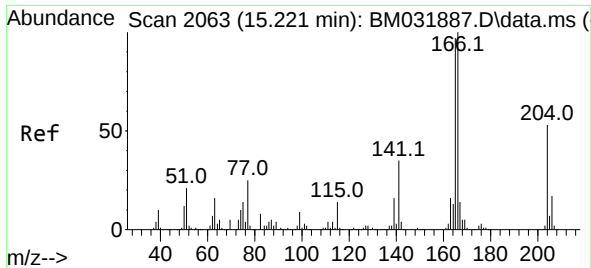
Tgt Ion:232	Resp:	91741
Ion Ratio	Lower	Upper
232	100	
131	59.7	50.6 75.8
130	4.0	3.0 4.4
166	35.7	28.8 43.2



#60
Diethylphthalate
Concen: 38.735 ng
RT: 15.016 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:149	Resp:	392921
Ion Ratio	Lower	Upper
149	100	
177	20.6	15.7 23.5
150	12.4	9.6 14.4

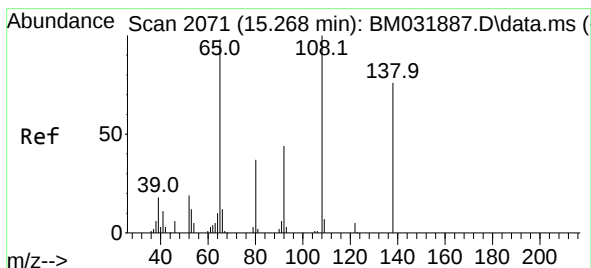
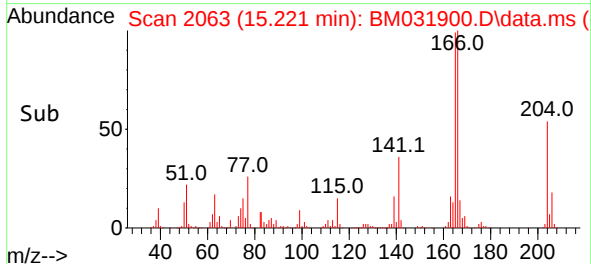
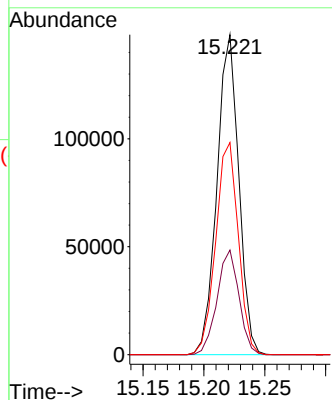
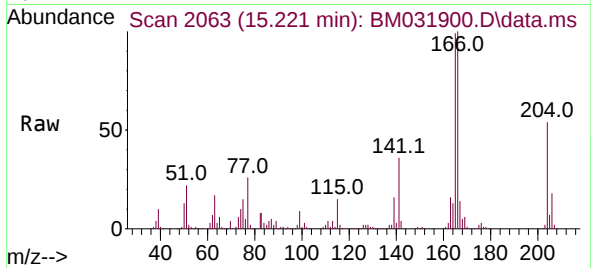




#61
4-Chlorophenyl-phenylether
Concen: 38.578 ng
RT: 15.221 min Scan# 2063
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

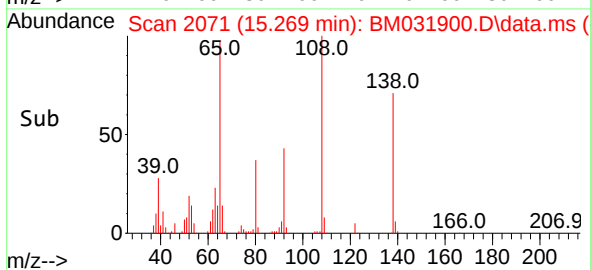
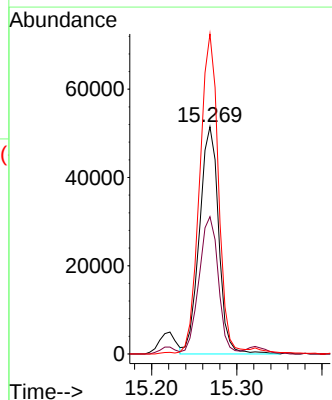
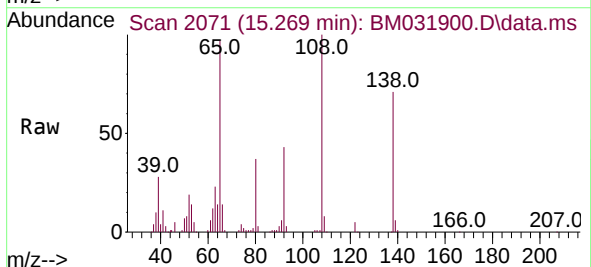
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

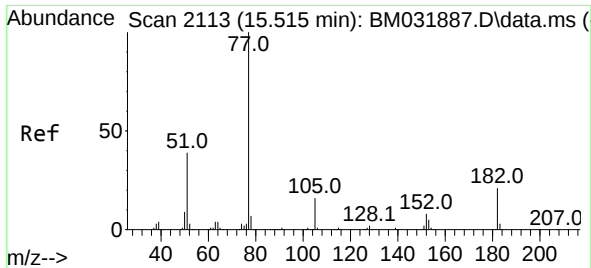
Tgt Ion:204 Resp: 185018
Ion Ratio Lower Upper
204 100
206 32.7 26.7 40.1
141 66.3 55.8 83.8



#62
4-Nitroaniline
Concen: 41.992 ng
RT: 15.269 min Scan# 2071
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:138 Resp: 80737
Ion Ratio Lower Upper
138 100
92 60.5 40.6 80.6
108 140.9 103.8 143.8

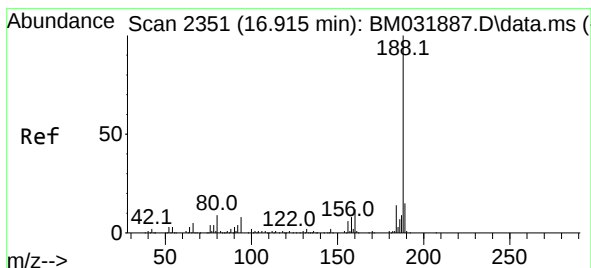
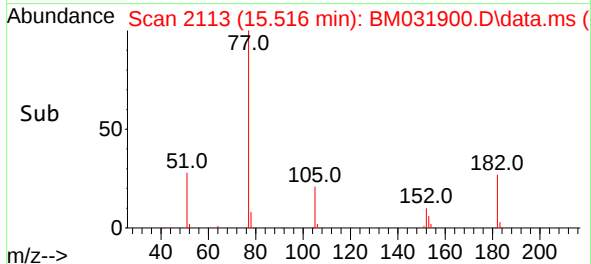
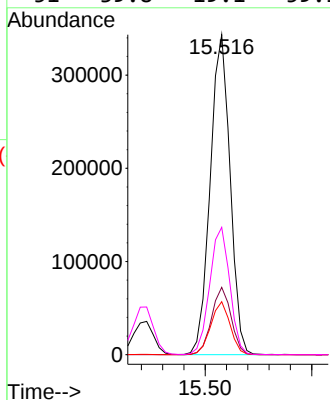
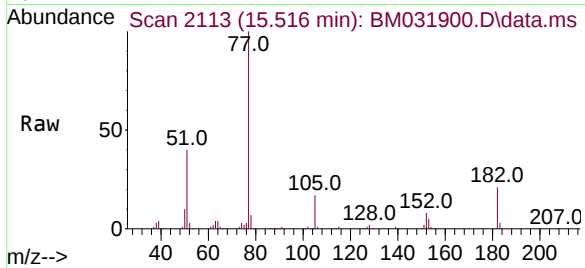




#63
Azobenzene
Concen: 39.847 ng
RT: 15.516 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

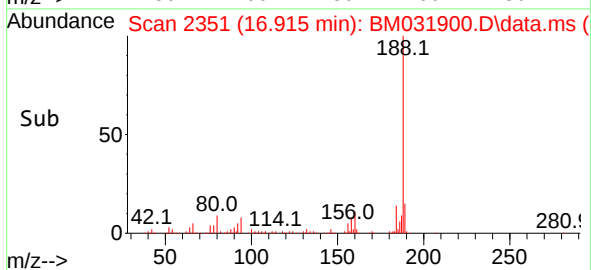
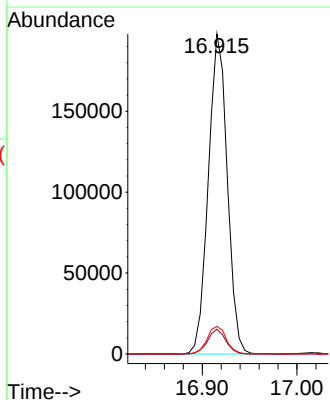
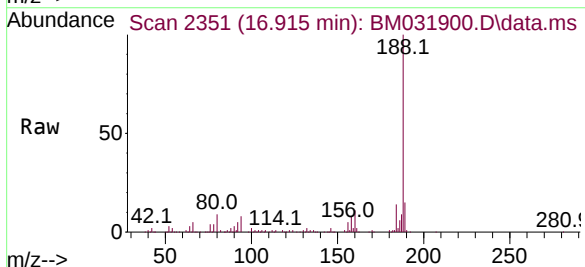
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

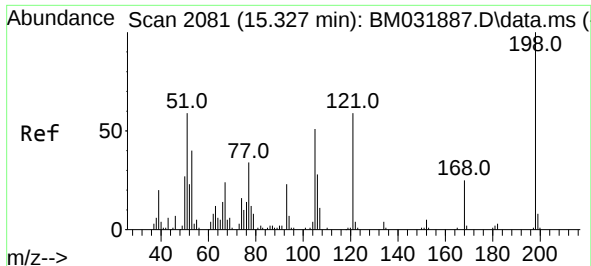
Tgt Ion: 77	Resp: 445680
Ion Ratio	Lower Upper
77 100	
182 21.1	0.0 39.3
105 16.5	0.0 36.1
51 39.8	19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.915 min Scan# 2351
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion: 188	Resp: 274160
Ion Ratio	Lower Upper
188 100	
94 7.7	6.3 9.5
80 8.6	7.3 10.9

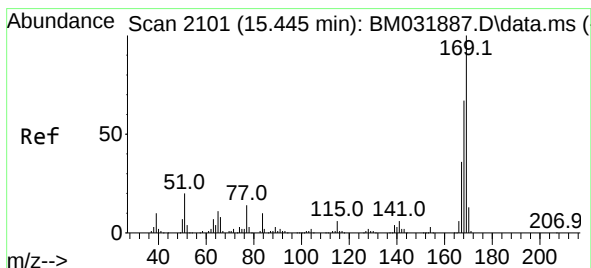
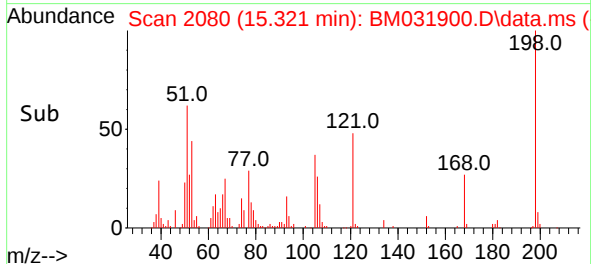
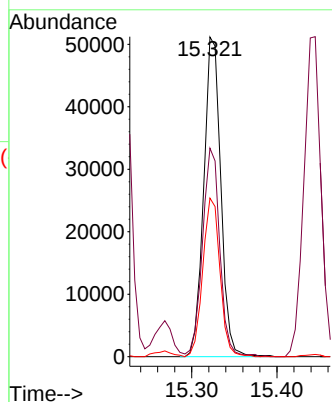
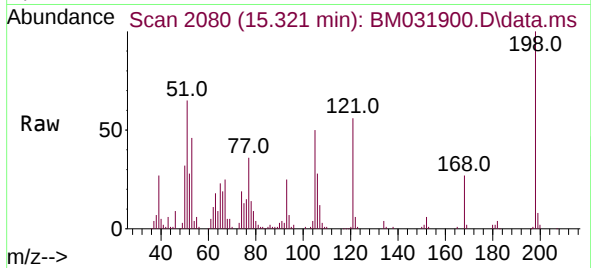




#65
4,6-Dinitro-2-methylphenol
Concen: 37.675 ng
RT: 15.321 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

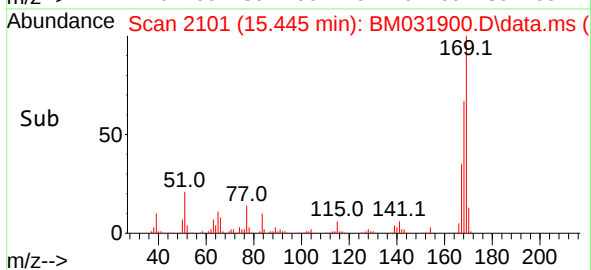
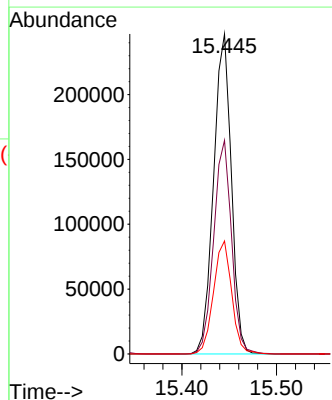
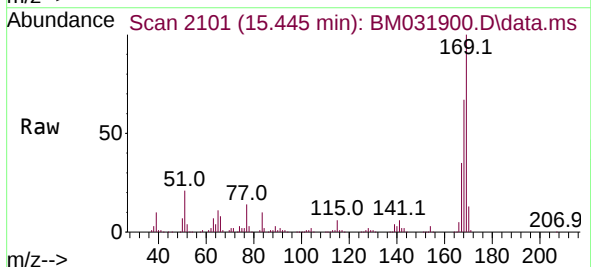
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

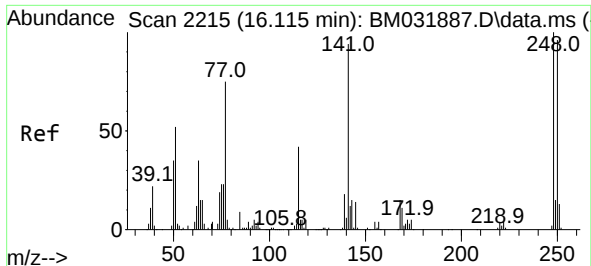
Tgt Ion:198 Resp: 71145
Ion Ratio Lower Upper
198 100
51 65.2 49.7 89.7
105 49.6 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 35.105 ng
RT: 15.445 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:169 Resp: 320773
Ion Ratio Lower Upper
169 100
168 66.7 55.0 82.4
167 35.3 29.8 44.8

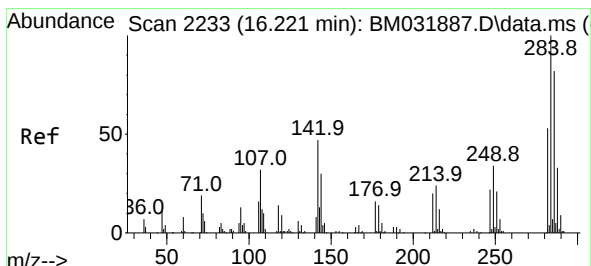
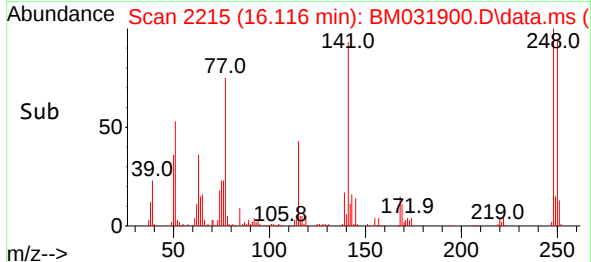
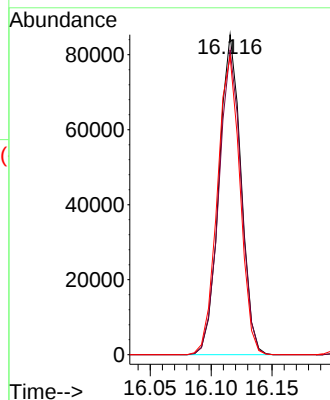
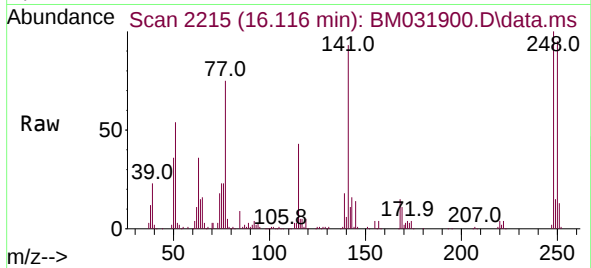




#67
4-Bromophenyl-phenylether
Concen: 34.978 ng
RT: 16.116 min Scan# 2215
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

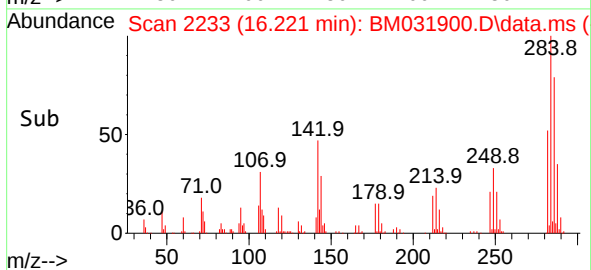
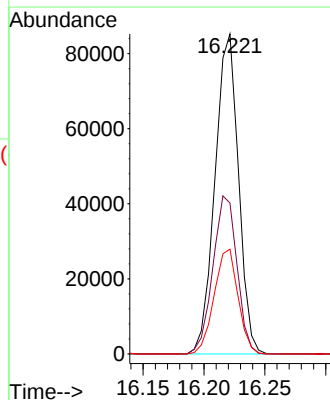
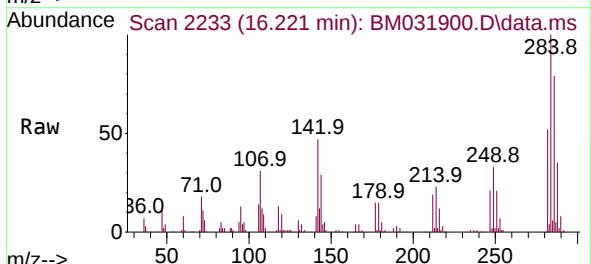
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

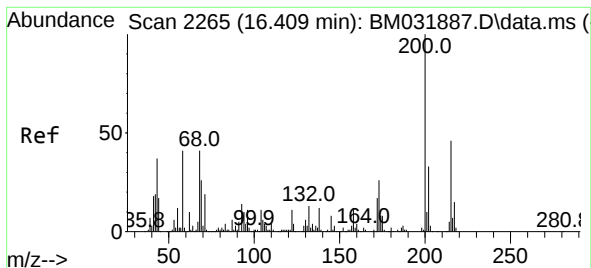
Tgt Ion:248 Resp: 107107
Ion Ratio Lower Upper
248 100
250 95.2 77.4 116.2
141 93.1 74.1 111.1



#68
Hexachlorobenzene
Concen: 35.382 ng
RT: 16.221 min Scan# 2233
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:284 Resp: 114514
Ion Ratio Lower Upper
284 100
142 47.2 43.0 64.6
249 32.7 27.6 41.4





#69

Atrazine

Concen: 37.769 ng

RT: 16.410 min Scan# 2265

Delta R.T. 0.000 min

Lab File: BM031900.D

Acq: 25 Aug 2021 21:53

Tgt Ion:200 Resp: 116339

Ion Ratio Lower Upper

200 100

173 25.4 5.8 45.8

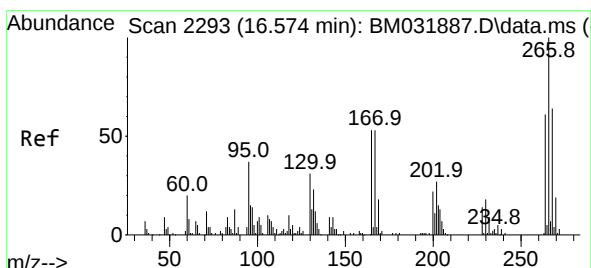
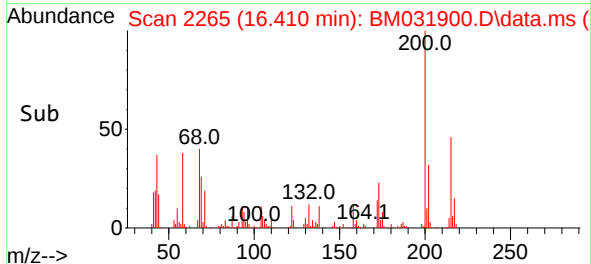
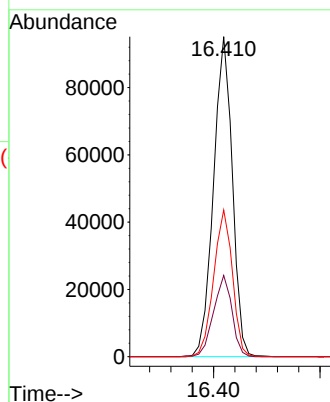
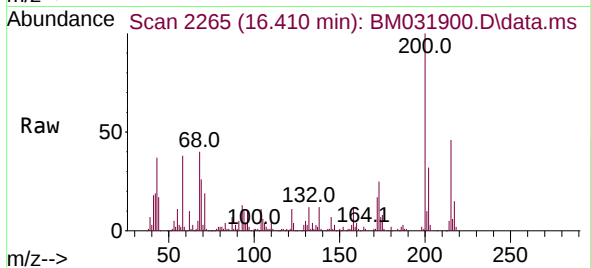
215 45.8 23.6 63.6

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 38.701 ng

RT: 16.574 min Scan# 2293

Delta R.T. 0.000 min

Lab File: BM031900.D

Acq: 25 Aug 2021 21:53

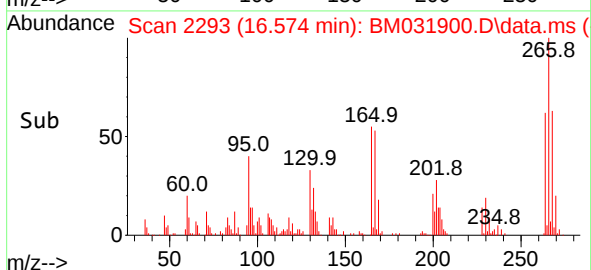
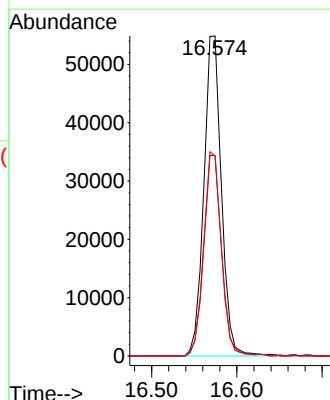
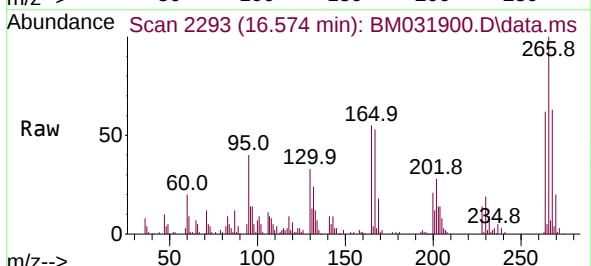
Tgt Ion:266 Resp: 78670

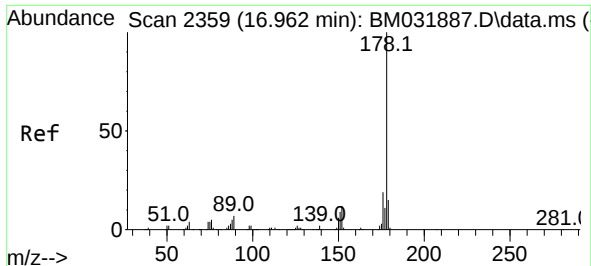
Ion Ratio Lower Upper

266 100

268 62.7 50.3 75.5

264 62.4 52.1 78.1

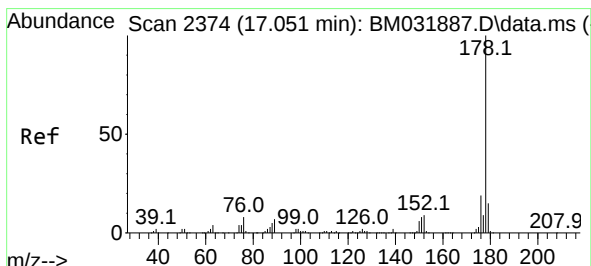
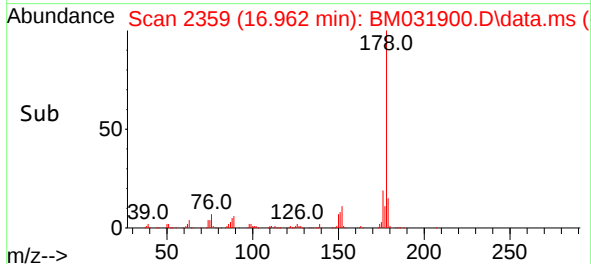
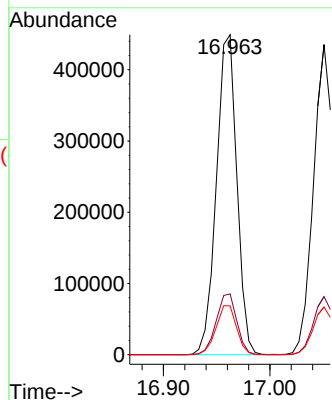
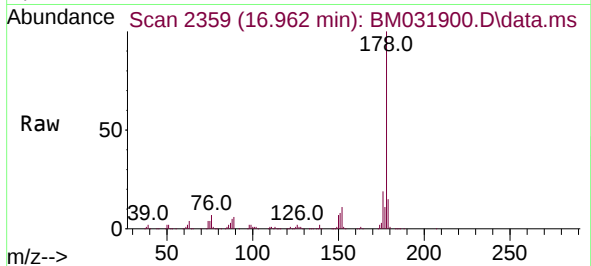




#71
Phenanthrene
Concen: 37.065 ng
RT: 16.962 min Scan# 2359
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

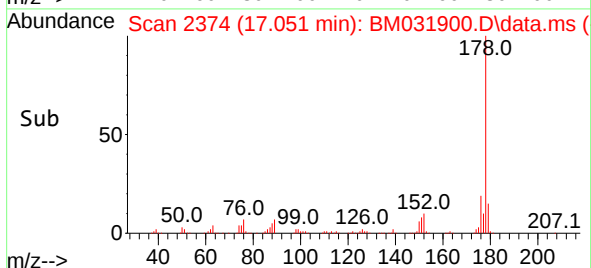
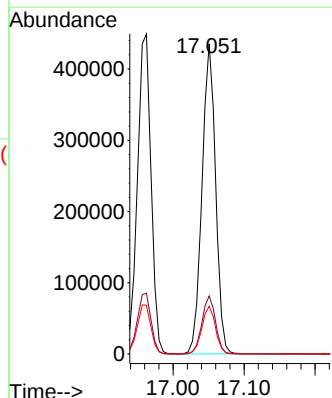
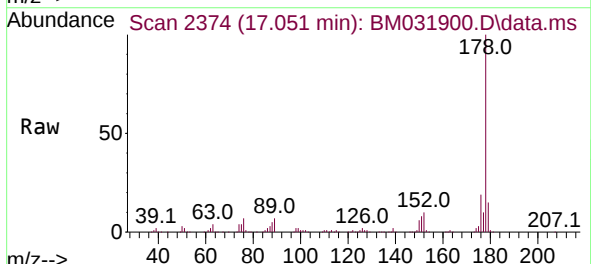
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

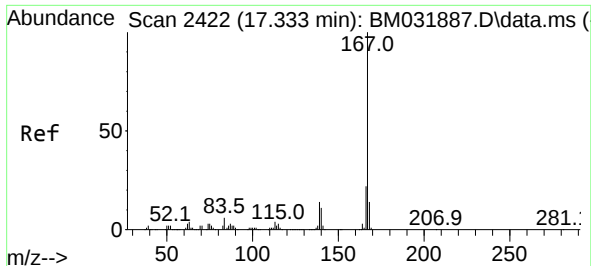
Tgt Ion:178 Resp: 598288
Ion Ratio Lower Upper
178 100
176 19.0 15.6 23.4
179 15.3 12.4 18.6



#72
Anthracene
Concen: 36.763 ng
RT: 17.051 min Scan# 2374
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:178 Resp: 580435
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.4 12.3 18.5

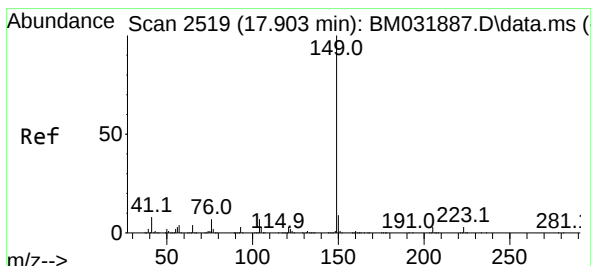
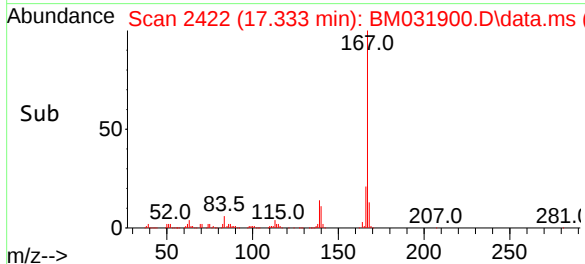
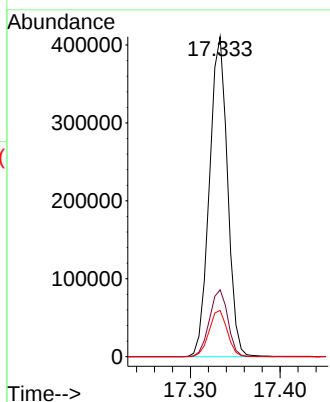
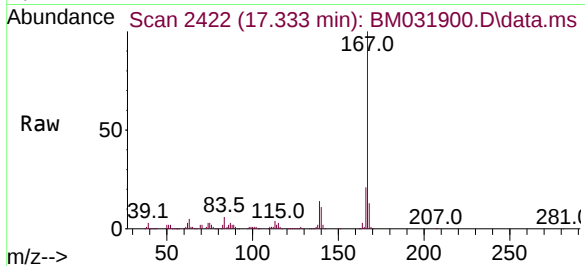




#73
 Carbazole
 Concen: 38.548 ng
 RT: 17.333 min Scan# 2422
 Delta R.T. 0.000 min
 Lab File: BM031900.D
 Acq: 25 Aug 2021 21:53

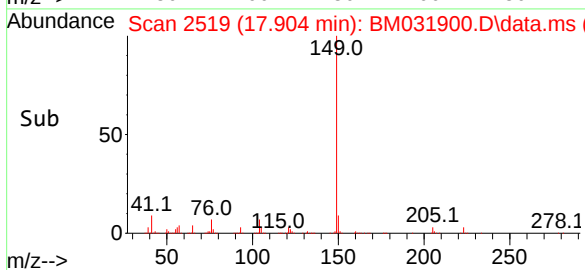
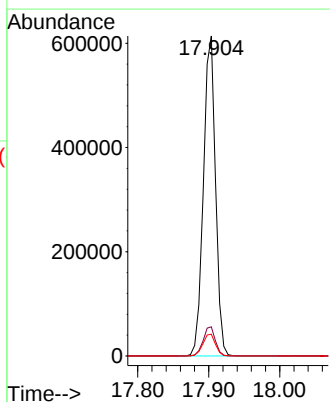
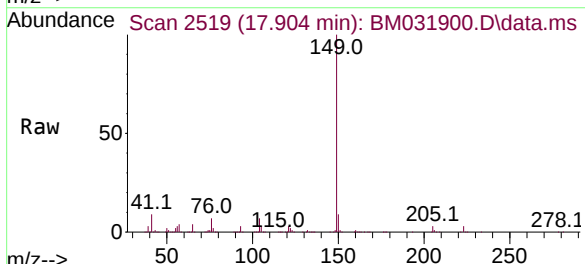
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

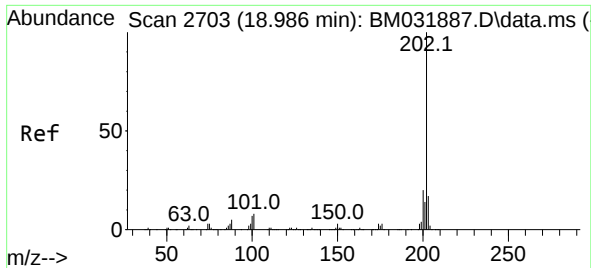
Tgt Ion:167 Resp: 574776
 Ion Ratio Lower Upper
 167 100
 166 20.9 17.4 26.0
 139 14.5 11.9 17.9



#74
 Di-n-butylphthalate
 Concen: 38.898 ng
 RT: 17.904 min Scan# 2519
 Delta R.T. 0.000 min
 Lab File: BM031900.D
 Acq: 25 Aug 2021 21:53

Tgt Ion:149 Resp: 728065
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 6.8 5.6 8.4

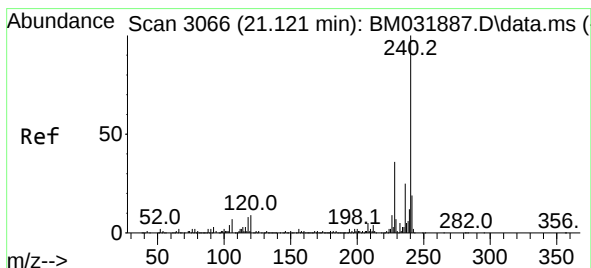
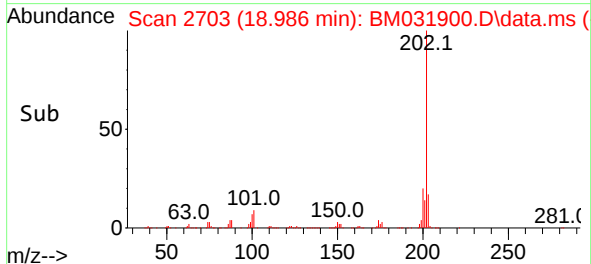
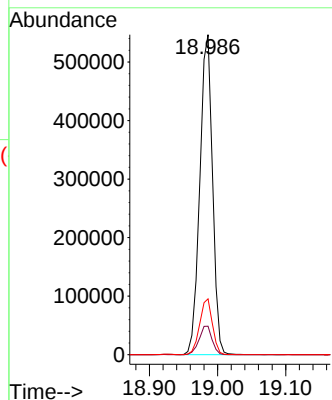
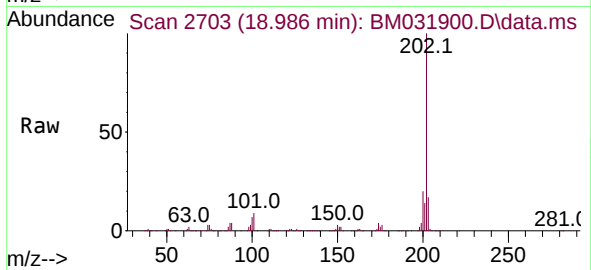




#75
Fluoranthene
Concen: 40.174 ng
RT: 18.986 min Scan# 2703
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

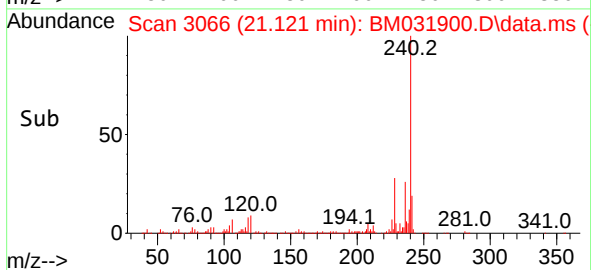
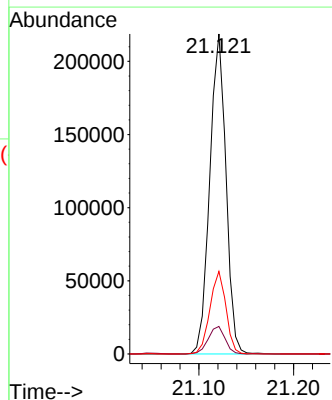
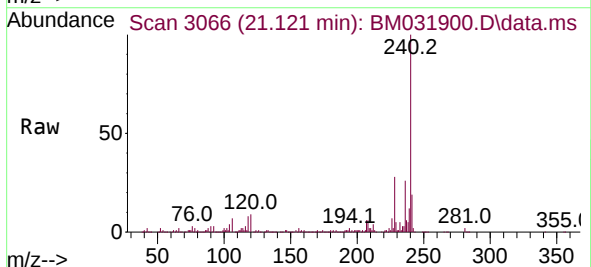
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

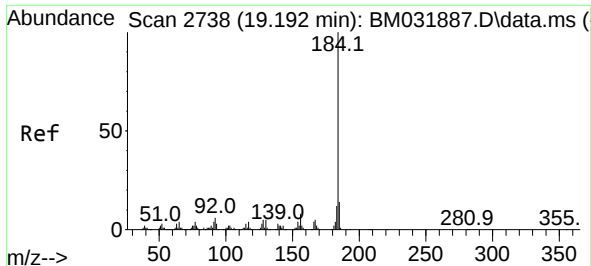
Tgt Ion:	202	Resp:	708183
Ion Ratio	Lower	Upper	
202	100		
101	8.9	0.0	29.9
203	17.4	0.0	36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.121 min Scan# 3066
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:	240	Resp:	259683
Ion Ratio	Lower	Upper	
240	100		
120	8.6	7.8	11.6
236	25.8	20.9	31.3

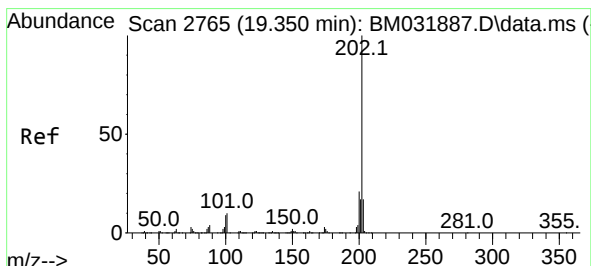
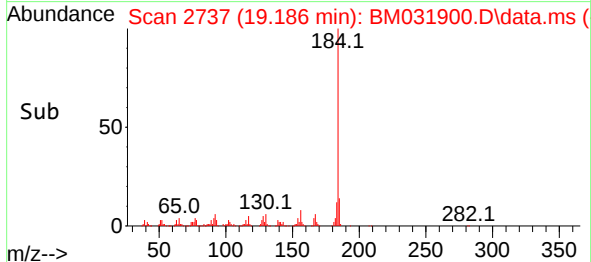
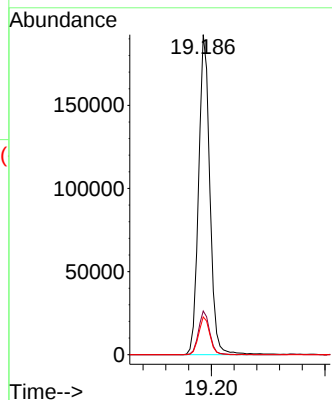
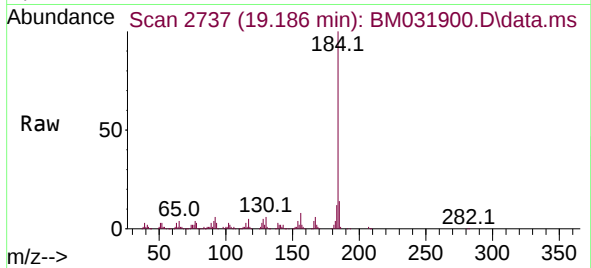




#77
Benzidine
Concen: 39.096 ng
RT: 19.186 min Scan# 2737
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

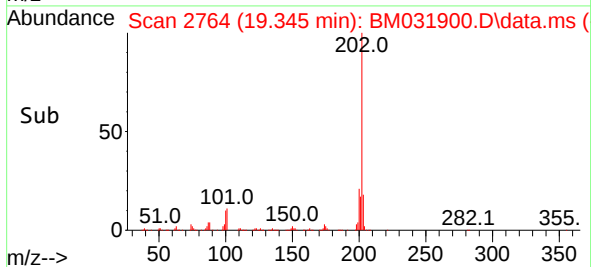
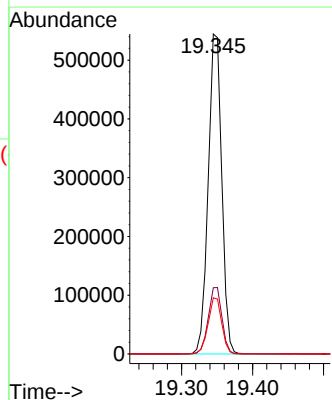
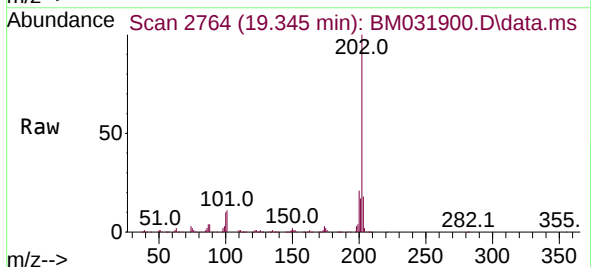
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

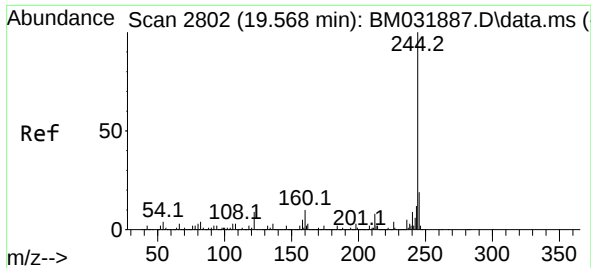
Tgt Ion:184 Resp: 265582
Ion Ratio Lower Upper
184 100
185 13.7 10.6 16.0
183 11.8 9.0 13.4



#78
Pyrene
Concen: 33.364 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:202 Resp: 724589
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.5 13.7 20.5

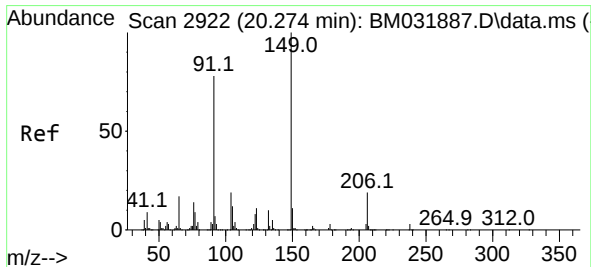
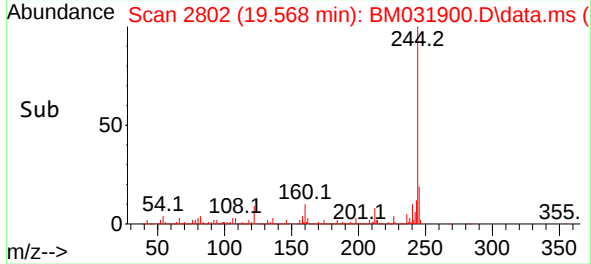
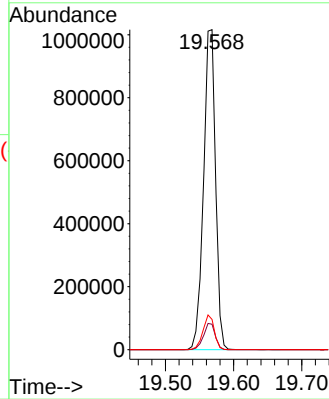
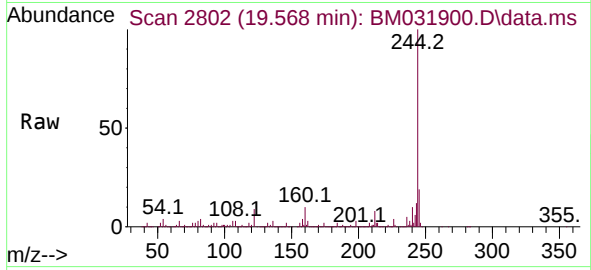




#79
 Terphenyl-d14
 Concen: 69.069 ng
 RT: 19.568 min Scan# 2802
 Delta R.T. 0.000 min
 Lab File: BM031900.D
 Acq: 25 Aug 2021 21:53

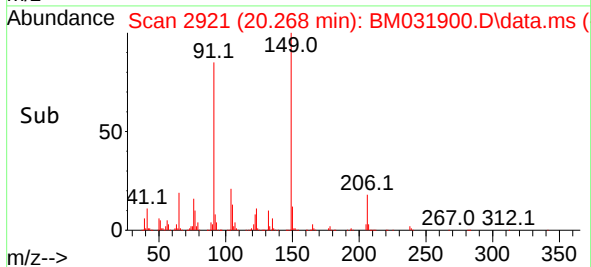
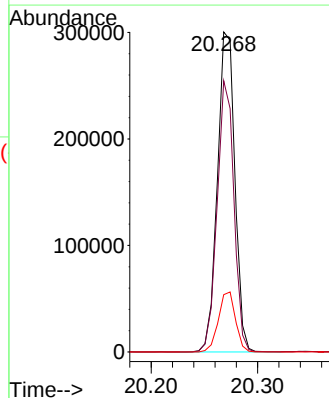
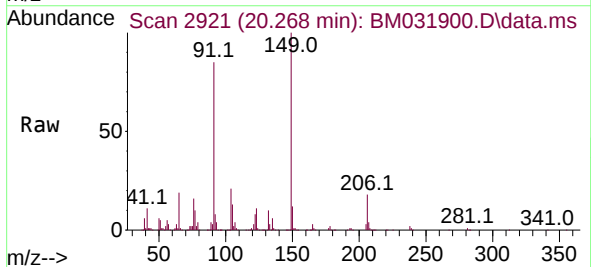
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

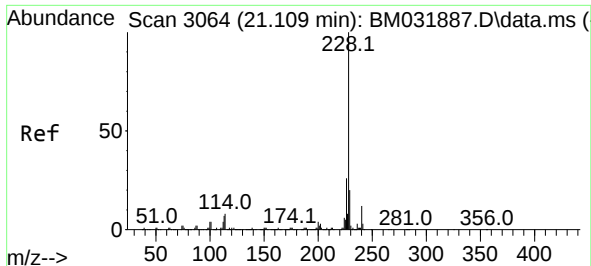
Tgt Ion:244 Resp: 1242532
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.5 9.7
 122 9.5 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 36.577 ng
 RT: 20.268 min Scan# 2921
 Delta R.T. -0.006 min
 Lab File: BM031900.D
 Acq: 25 Aug 2021 21:53

Tgt Ion:149 Resp: 341639
 Ion Ratio Lower Upper
 149 100
 91 84.7 64.0 96.0
 206 17.9 14.4 21.6

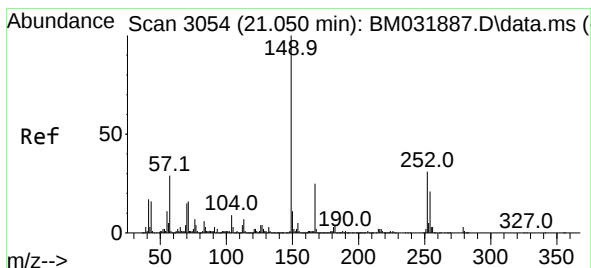
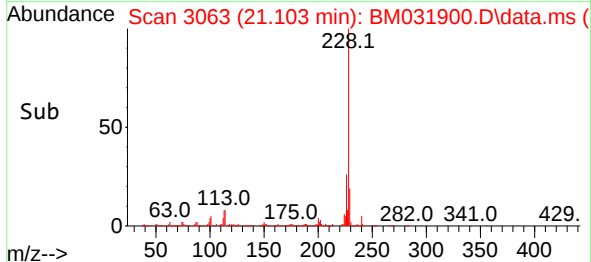
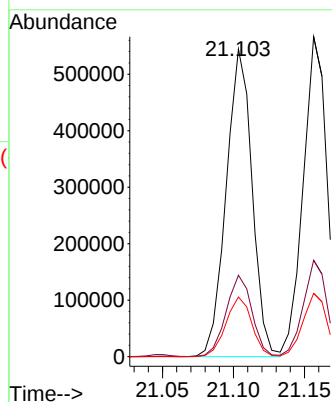
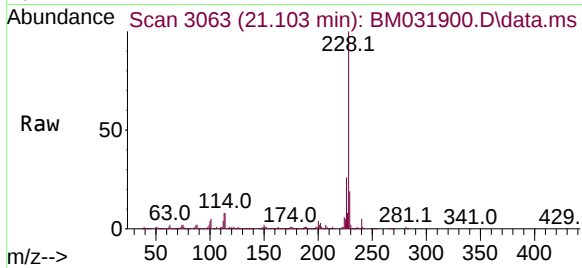




#81
Benzo(a)anthracene
Concen: 37.074 ng
RT: 21.103 min Scan# 3063
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

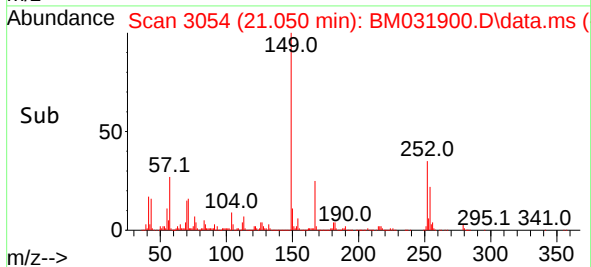
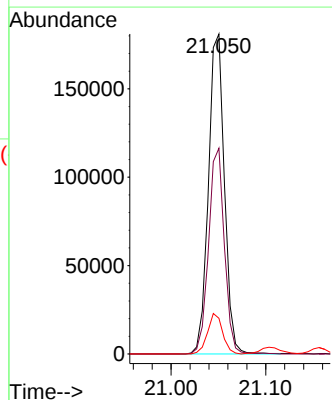
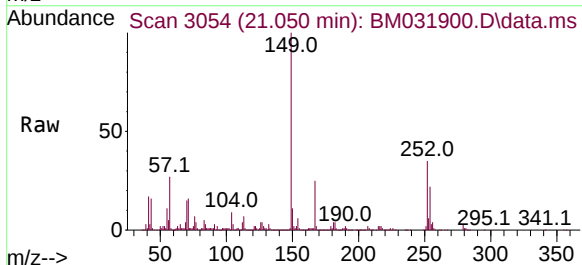
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

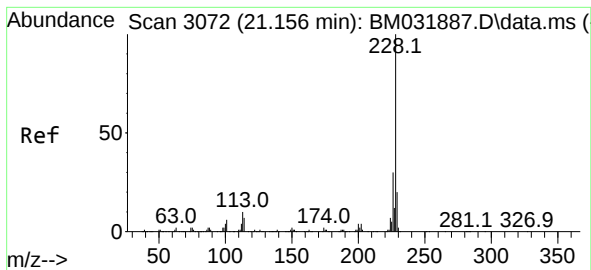
Tgt Ion:	228	Resp:	692497
Ion Ratio	Lower	Upper	
228	100		
226	26.5	21.4	32.2
229	19.4	15.3	22.9



#82
3,3'-Dichlorobenzidine
Concen: 39.481 ng
RT: 21.050 min Scan# 3054
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:	252	Resp:	212051
Ion Ratio	Lower	Upper	
252	100		
254	64.3	51.6	77.4
126	11.1	9.7	14.5





#83

Chrysene

Concen: 36.659 ng

RT: 21.156 min Scan# 3072

Delta R.T. 0.000 min

Lab File: BM031900.D

Acq: 25 Aug 2021 21:53

Tgt Ion:228 Resp: 660181

Ion Ratio Lower Upper

228 100

226 30.2 24.0 36.0

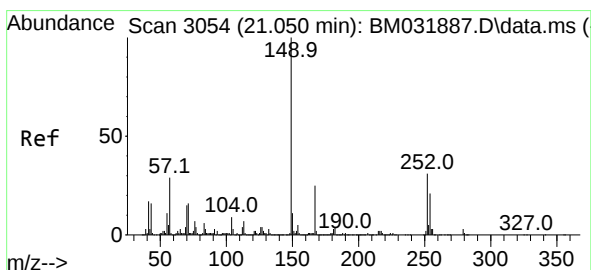
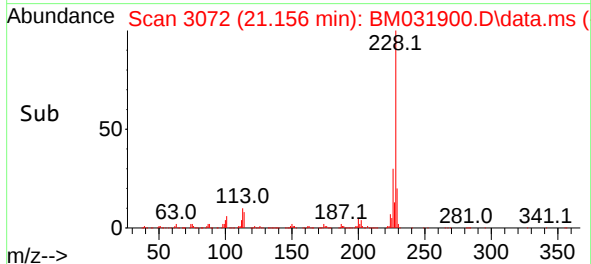
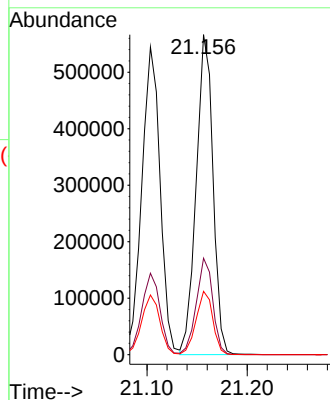
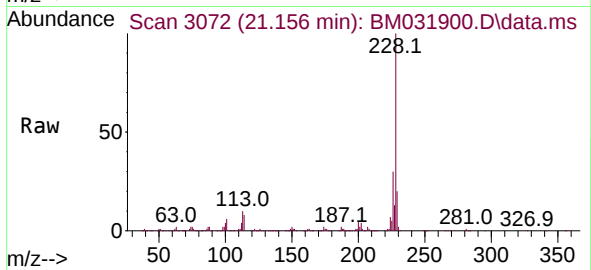
229 19.8 16.0 24.0

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 38.457 ng

RT: 21.050 min Scan# 3054

Delta R.T. 0.000 min

Lab File: BM031900.D

Acq: 25 Aug 2021 21:53

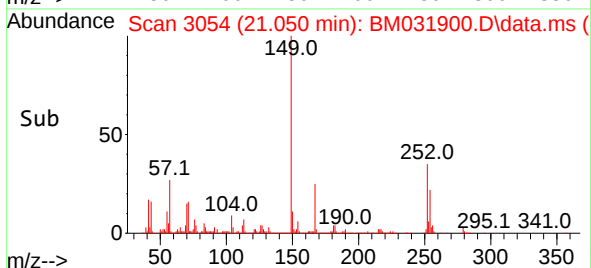
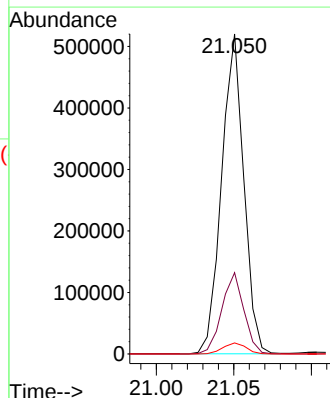
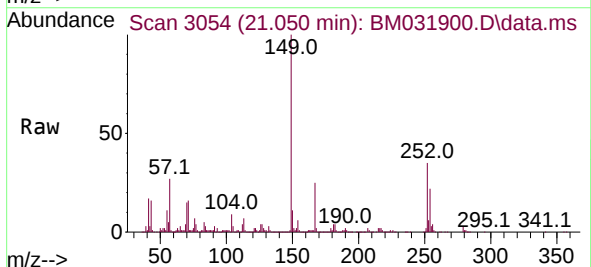
Tgt Ion:149 Resp: 516792

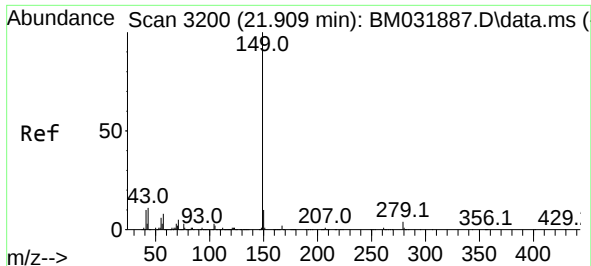
Ion Ratio Lower Upper

149 100

167 25.4 19.7 29.5

279 3.5 2.6 4.0

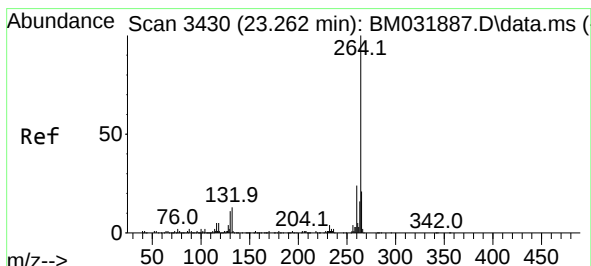
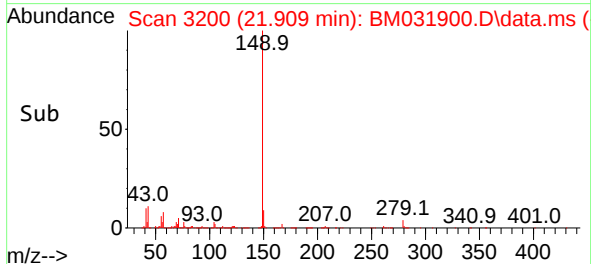
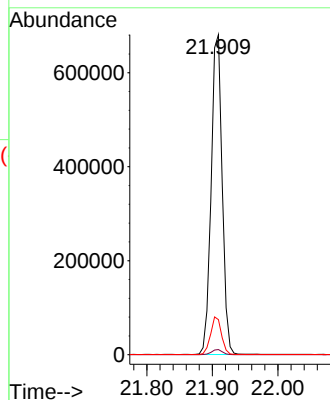
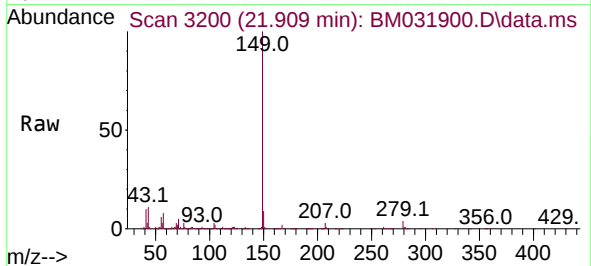




#85
Di-n-octyl phthalate
Concen: 39.244 ng
RT: 21.909 min Scan# 3200
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

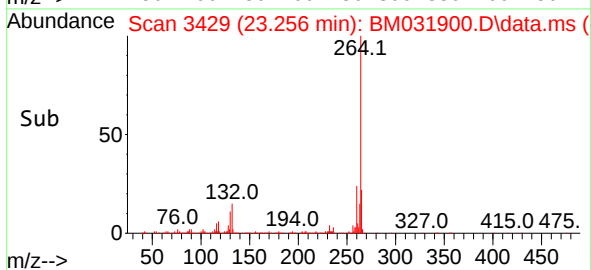
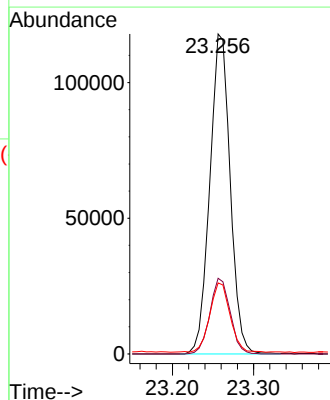
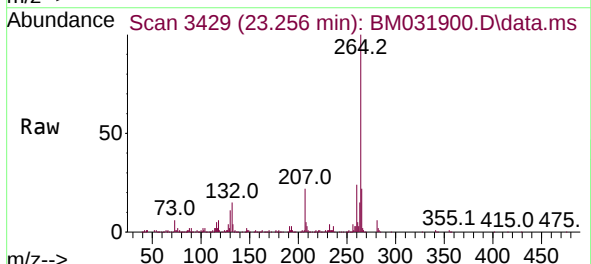
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

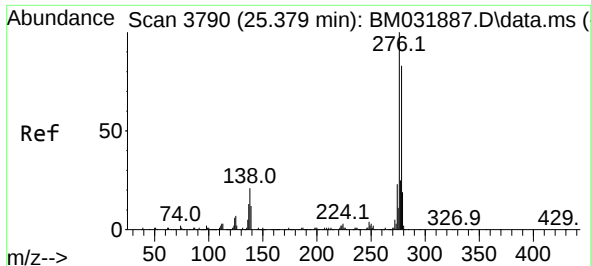
Tgt Ion:149 Resp: 794692
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 11.7 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.256 min Scan# 3429
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:264 Resp: 205523
Ion Ratio Lower Upper
264 100
260 23.7 19.3 28.9
265 22.2 18.3 27.5

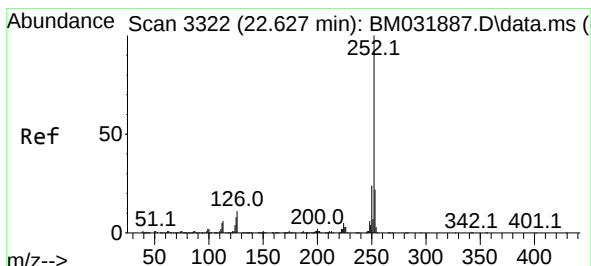
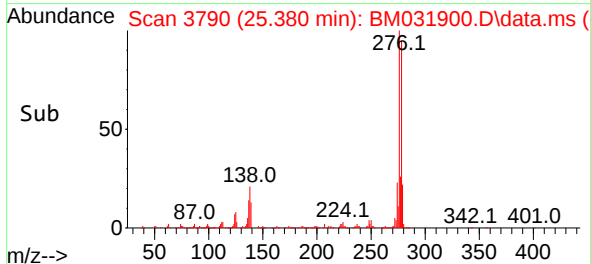
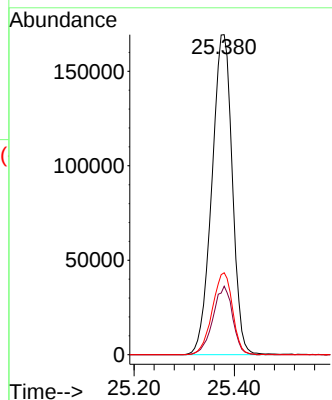
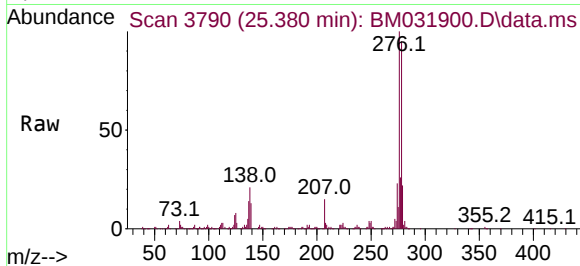




#87
Indeno(1,2,3-cd)pyrene
Concen: 33.627 ng
RT: 25.380 min Scan# 3790
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

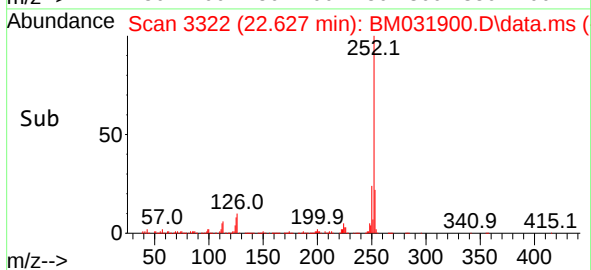
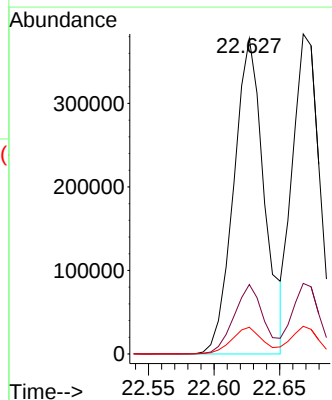
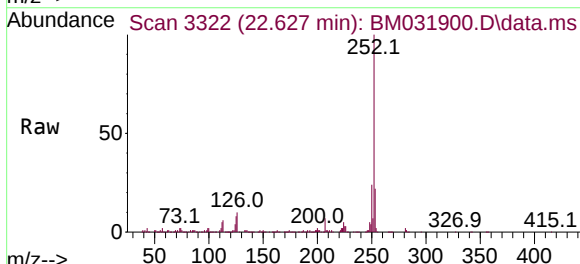
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

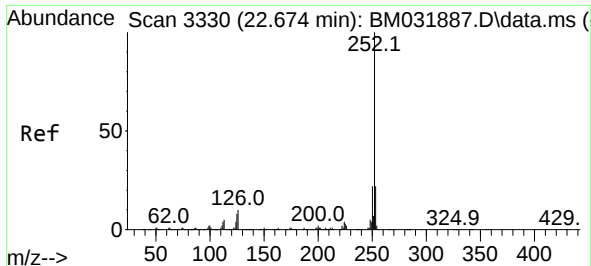
Tgt Ion:276 Resp: 478217
Ion Ratio Lower Upper
276 100
138 20.6 18.4 27.6
277 25.4 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 39.354 ng
RT: 22.627 min Scan# 3322
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:252 Resp: 612371
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 8.5 7.5 11.3

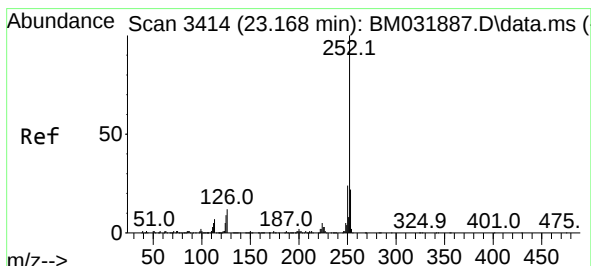
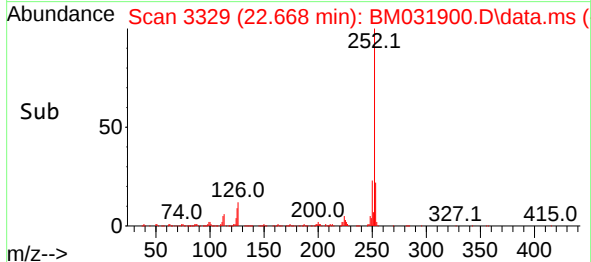
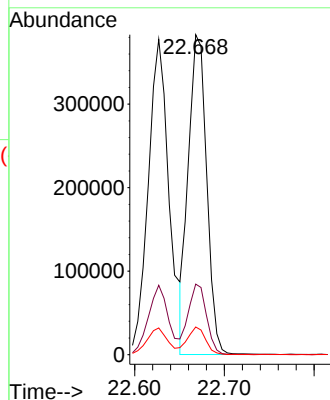
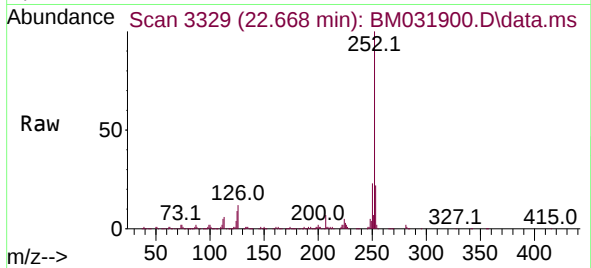




#89
Benzo(k)fluoranthene
Concen: 36.904 ng
RT: 22.668 min Scan# 3329
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

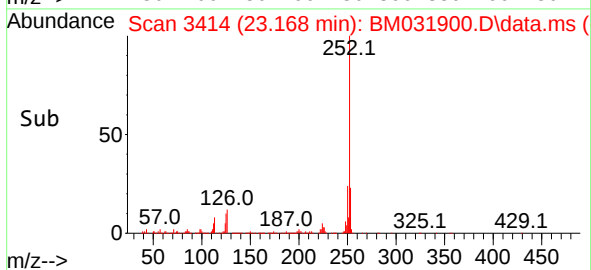
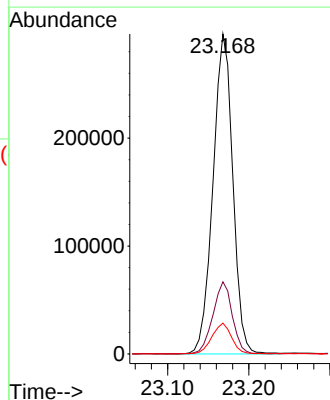
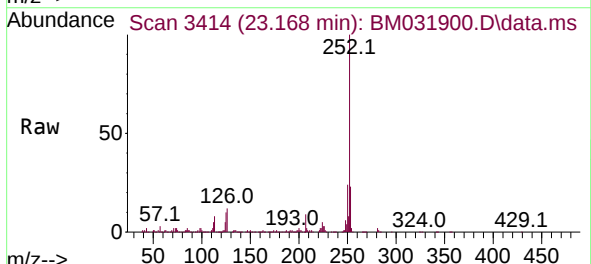
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

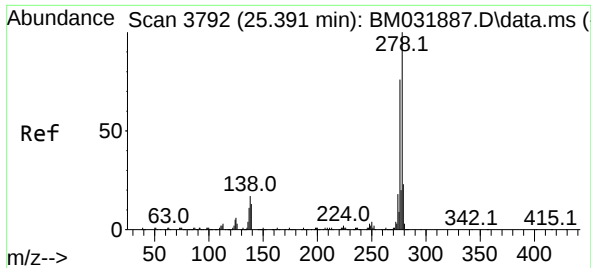
Tgt Ion:252 Resp: 544347
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 8.6 7.5 11.3



#90
Benzo(a)pyrene
Concen: 37.330 ng
RT: 23.168 min Scan# 3414
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:252 Resp: 503113
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.2
125 9.7 8.1 12.1

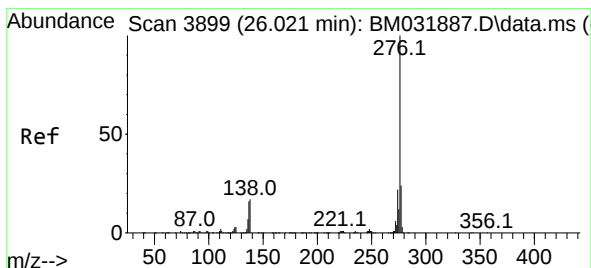
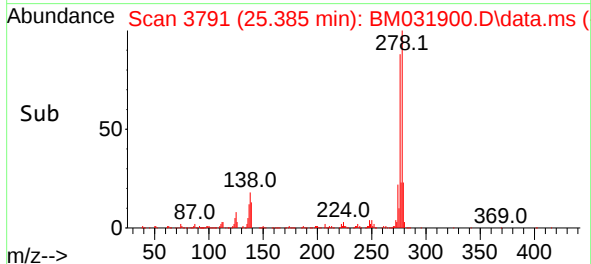
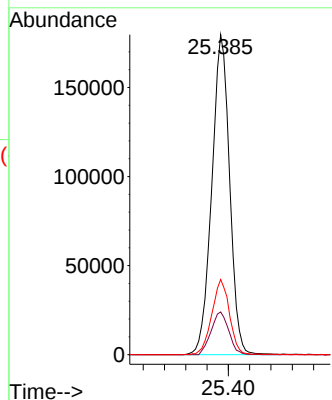
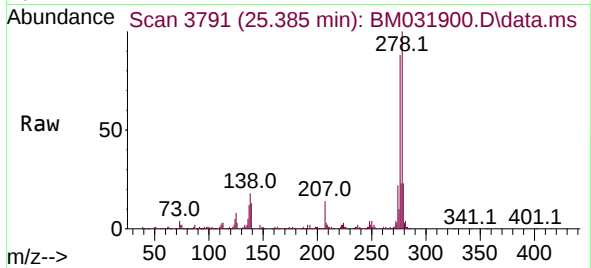




#91
Dibenzo(a,h)anthracene
Concen: 33.810 ng
RT: 25.385 min Scan# 3791
Delta R.T. -0.006 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 416436
Ion Ratio Lower Upper
278 100
139 13.4 10.9 16.3
279 23.5 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 32.851 ng
RT: 26.021 min Scan# 3899
Delta R.T. 0.000 min
Lab File: BM031900.D
Acq: 25 Aug 2021 21:53

Tgt Ion:276 Resp: 382600
Ion Ratio Lower Upper
276 100
277 23.3 19.4 29.0
138 17.7 14.6 22.0

