

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082521\
 Data File : BM031887.D
 Acq On : 25 Aug 2021 11:19
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC040

Quant Time: Aug 25 12:06:51 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 12:03:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.522	152	37096	20.000	ng	0.00
21) Naphthalene-d8	10.280	136	168327	20.000	ng	0.00
39) Acenaphthene-d10	14.163	164	119233	20.000	ng	0.00
64) Phenanthrene-d10	16.915	188	256147	20.000	ng	0.00
76) Chrysene-d12	21.121	240	210046	20.000	ng	0.00
86) Perylene-d12	23.262	264	159014	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.163	112	165969	65.817	ng	0.00
7) Phenol-d6	6.722	99	236614	69.860	ng	0.00
23) Nitrobenzene-d5	8.681	82	288239	69.729	ng	0.00
42) 2,4,6-Tribromophenol	15.668	330	105584	80.363	ng	0.00
45) 2-Fluorobiphenyl	12.774	172	652127	70.371	ng	0.00
79) Terphenyl-d14	19.568	244	1087947	77.924	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.175	88	31819	38.854	ng	# 88
3) Pyridine	3.551	79	82001	33.222	ng	# 85
4) n-Nitrosodimethylamine	3.475	42	58080	53.912	ng	# 48
6) Aniline	6.875	93	126794	35.175	ng	97
8) 2-Chlorophenol	7.098	128	98377	36.384	ng	90
9) Benzaldehyde	6.692	77	71407	31.895	ng	95
10) Phenol	6.751	94	117182	34.631	ng	96
11) bis(2-Chloroethyl)ether	6.975	93	86002	33.598	ng	97
12) 1,3-Dichlorobenzene	7.410	146	106213	36.302	ng	96
13) 1,4-Dichlorobenzene	7.557	146	108391	36.478	ng	100
14) 1,2-Dichlorobenzene	7.863	146	106289	36.729	ng	99
15) Benzyl Alcohol	7.775	79	104056	37.382	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.051	45	113066	29.556	ng	95
17) 2-Methylphenol	7.975	107	84137	36.935	ng	98
18) Hexachloroethane	8.575	117	45627	36.062	ng	97
19) n-Nitroso-di-n-propyla...	8.334	70	91186	35.764	ng	99
20) 3+4-Methylphenols	8.304	107	118420	37.277	ng	97
22) Acetophenone	8.345	105	167984	34.224	ng	97
24) Nitrobenzene	8.722	77	141440	33.405	ng	96
25) Isophorone	9.239	82	247596	33.383	ng	98
26) 2-Nitrophenol	9.416	139	59467	37.213	ng	91
27) 2,4-Dimethylphenol	9.486	122	88745	36.078	ng	99
28) bis(2-Chloroethoxy)met...	9.722	93	120874	33.529	ng	100
29) 2,4-Dichlorophenol	9.945	162	104287	37.411	ng	98
30) 1,2,4-Trichlorobenzene	10.151	180	111049	37.519	ng	97
31) Naphthalene	10.333	128	340634	35.290	ng	99
32) Benzoic acid	9.669	122	80938	38.819	ng	95
33) 4-Chloroaniline	10.457	127	141322	36.875	ng	98
34) Hexachlorobutadiene	10.604	225	73247	39.595	ng	95
35) Caprolactam	11.274	113	33209	37.647	ng	# 87
36) 4-Chloro-3-methylphenol	11.592	107	124302	37.556	ng	99
37) 2-Methylnaphthalene	11.951	142	257945	37.069	ng	100
38) 1-Methylnaphthalene	12.174	142	244396	37.308	ng	97
40) 1,2,4,5-Tetrachloroben...	12.327	216	125684	36.679	ng	99
41) Hexachlorocyclopentadiene	12.298	237	62631	37.688	ng	98
43) 2,4,6-Trichlorophenol	12.580	196	93214	36.847	ng	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082521\
 Data File : BM031887.D
 Acq On : 25 Aug 2021 11:19
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC040

Quant Time: Aug 25 12:06:51 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 12:03:54 2021
 Response via : Initial Calibration

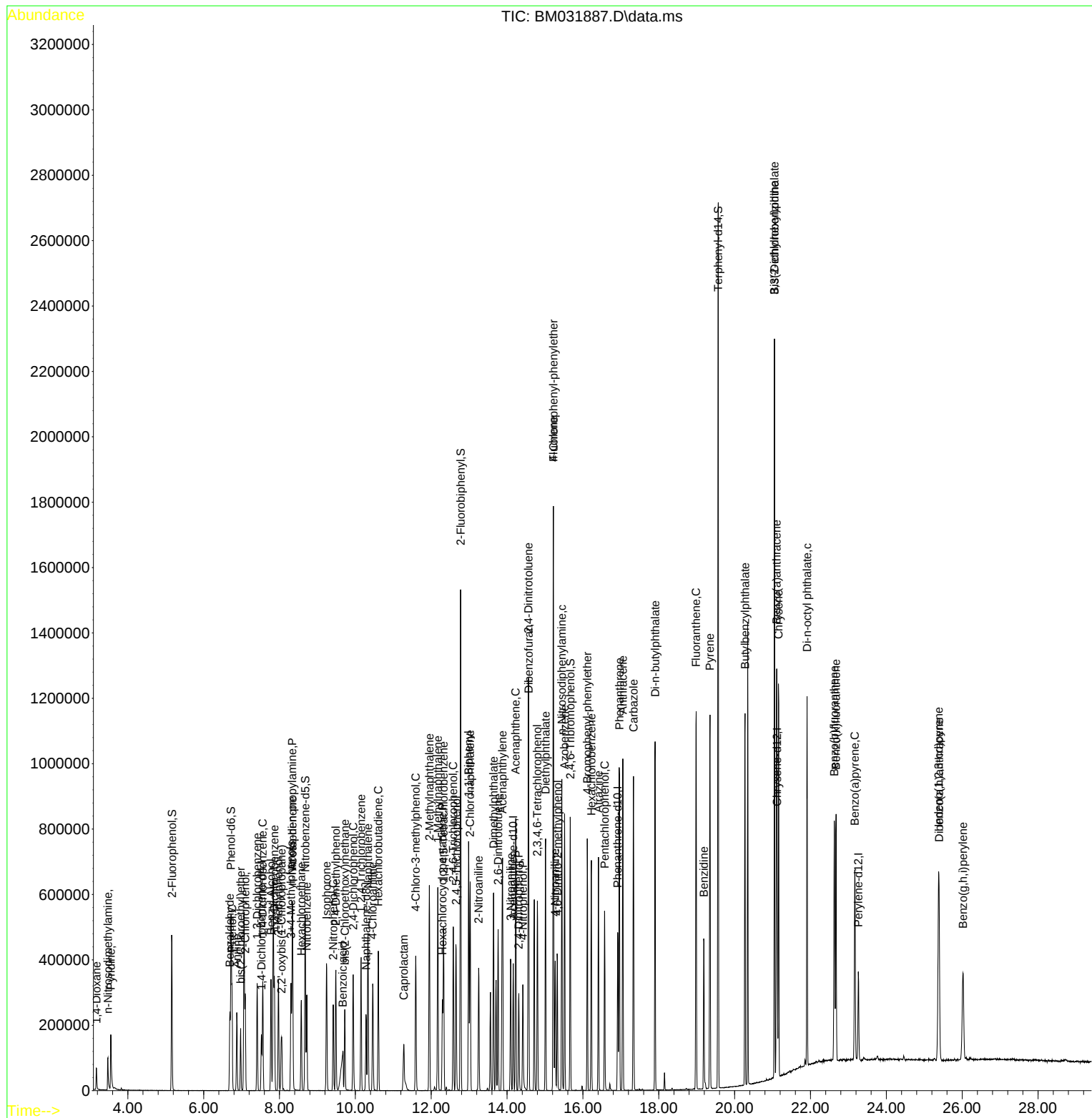
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.657	196	100847	37.371	ng	95
46) 1,1'-Biphenyl	12.986	154	332914	34.615	ng	99
47) 2-Chloronaphthalene	13.027	162	261437	35.004	ng	99
48) 2-Nitroaniline	13.251	65	95952	36.919	ng	96
49) Acenaphthylene	13.880	152	428019	35.328	ng	100
50) Dimethylphthalate	13.645	163	346611	35.786	ng	100
51) 2,6-Dinitrotoluene	13.763	165	78278	37.044	ng	91
52) Acenaphthene	14.227	154	259280	35.573	ng	99
53) 3-Nitroaniline	14.098	138	78458	37.928	ng	94
54) 2,4-Dinitrophenol	14.310	184	47227	40.022	ng #	85
55) Dibenzofuran	14.568	168	440109	36.472	ng	98
56) 4-Nitrophenol	14.415	139	64292	37.740	ng	94
57) 2,4-Dinitrotoluene	14.563	165	113848	38.704	ng	94
58) Fluorene	15.221	166	364326	36.855	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.798	232	88265	38.205	ng	97
60) Diethylphthalate	15.015	149	382840	36.300	ng	98
61) 4-Chlorophenyl-phenyle...	15.221	204	181127	38.234	ng	96
62) 4-Nitroaniline	15.268	138	77807	39.542	ng	96
63) Azobenzene	15.515	77	427214	35.136	ng	99
65) 4,6-Dinitro-2-methylph...	15.327	198	67808	38.006	ng	91
66) n-Nitrosodiphenylamine	15.445	169	306137	35.396	ng	98
67) 4-Bromophenyl-phenylether	16.115	248	103445	37.182	ng	99
68) Hexachlorobenzene	16.221	284	107876	36.641	ng	94
69) Atrazine	16.409	200	108426	37.501	ng	97
70) Pentachlorophenol	16.574	266	73846	38.347	ng	97
71) Phenanthrene	16.962	178	552811	35.834	ng	99
72) Anthracene	17.051	178	543711	35.825	ng	99
73) Carbazole	17.333	167	521686	35.737	ng	99
74) Di-n-butylphthalate	17.903	149	676707	34.797	ng	100
75) Fluoranthene	18.986	202	630540	36.771	ng	98
77) Benzidine	19.192	184	230792	40.986	ng	98
78) Pyrene	19.350	202	639210	37.979	ng	100
80) Butylbenzylphthalate	20.274	149	293604	35.386	ng	98
81) Benzo(a)anthracene	21.109	228	559957	36.363	ng	99
82) 3,3'-Dichlorobenzidine	21.050	252	164402	36.065	ng	96
83) Chrysene	21.156	228	536559	36.204	ng	100
84) Bis(2-ethylhexyl)phtha...	21.050	149	433182	33.550	ng	100
85) Di-n-octyl phthalate	21.909	149	626020	30.305	ng	97
87) Indeno(1,2,3-cd)pyrene	25.379	276	374488	30.337	ng	97
88) Benzo(b)fluoranthene	22.627	252	456210	38.953	ng	99
89) Benzo(k)fluoranthene	22.674	252	428769	38.041	ng	98
90) Benzo(a)pyrene	23.168	252	382979	36.422	ng	98
91) Dibenzo(a,h)anthracene	25.391	278	325069	30.162	ng	99
92) Benzo(g,h,i)perylene	26.021	276	304038	30.310	ng	98

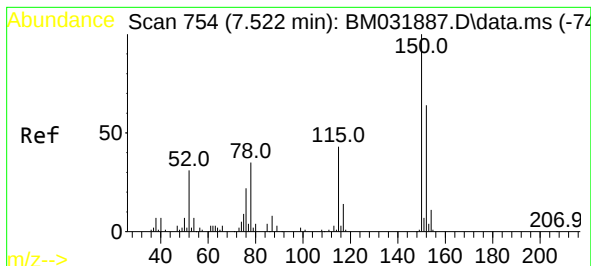
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082521\
Data File : BM031887.D
Acq On : 25 Aug 2021 11:19
Operator : CG/JU
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
Client Sample Id :
SSTDICCC040

Quant Time: Aug 25 12:06:51 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 12:03:54 2021
Response via : Initial Calibration



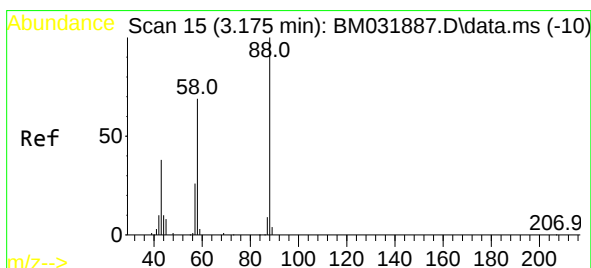
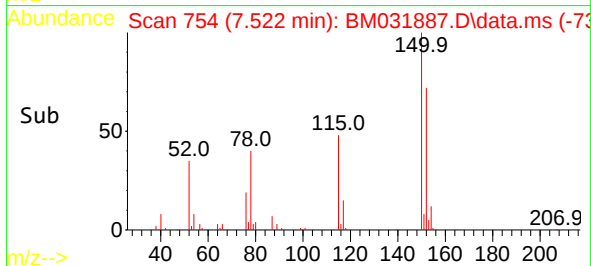
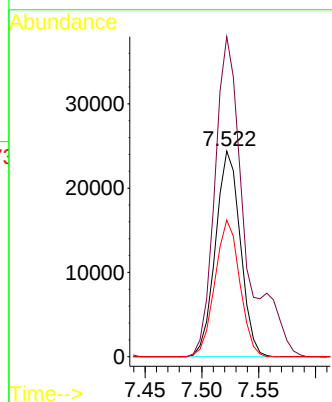
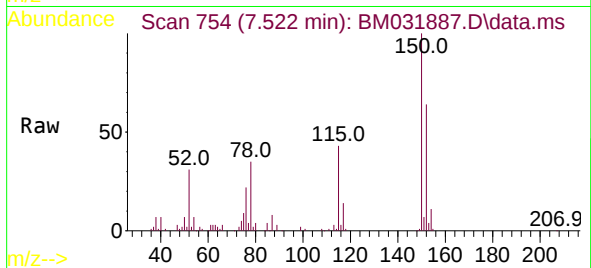


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

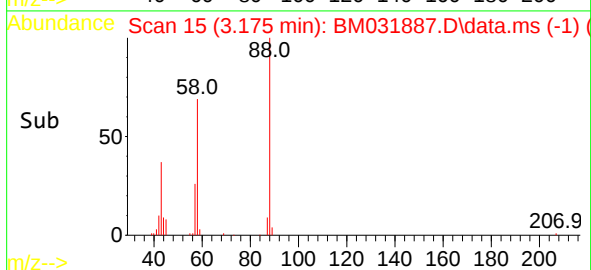
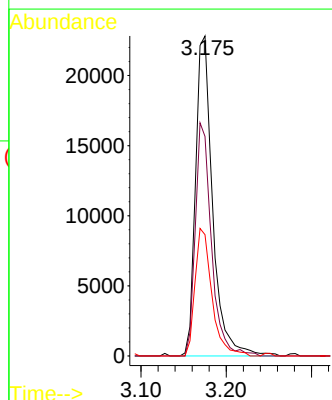
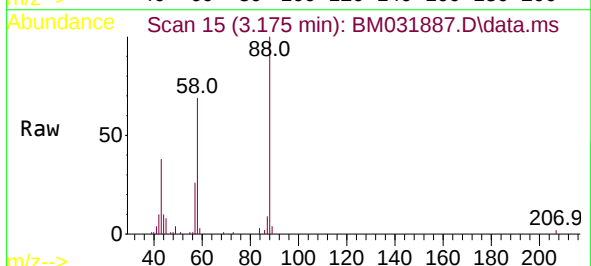
Tgt Ion:152 Resp: 37096
Ion Ratio Lower Upper
152 100
150 155.7 122.4 183.6
115 66.4 53.8 80.8



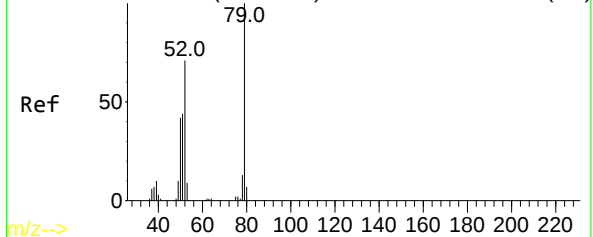
#2

1,4-Dioxane
Concen: 38.854 ng
RT: 3.175 min Scan# 15
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

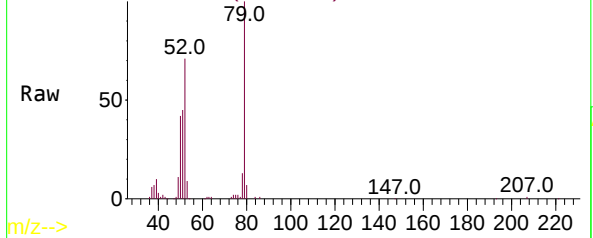
Tgt Ion: 88 Resp: 31819
Ion Ratio Lower Upper
88 100
58 68.7 50.4 75.6
43 39.3 22.2 33.2#



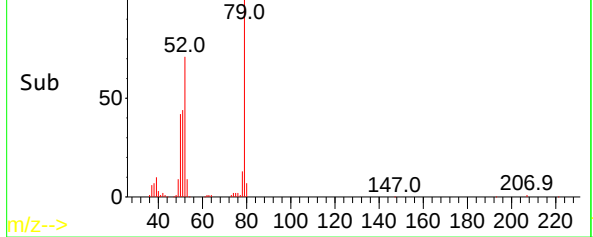
Abundance Scan 79 (3.551 min): BM031887.D\data.ms (-74)



Scan 79 (3.551 min): BM031887.D\data.ms



Scan 79 (3.551 min): BM031887.D\data.ms (-62)



#3

Pyridine

Concen: 33.222 ng

RT: 3.551 min Scan# 79

Delta R.T. 0.000 min

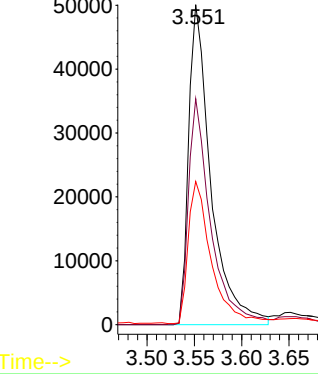
Lab File: BM031887.D

Acq: 25 Aug 2021 11:19

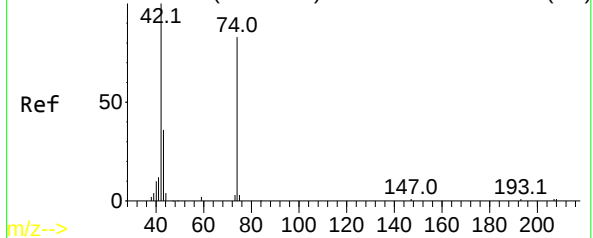
Tgt Ion: 79 Resp: 82001

Ion	Ratio	Lower	Upper
79	100		
52	70.6	48.6	73.0
51	44.8	27.4	41.2

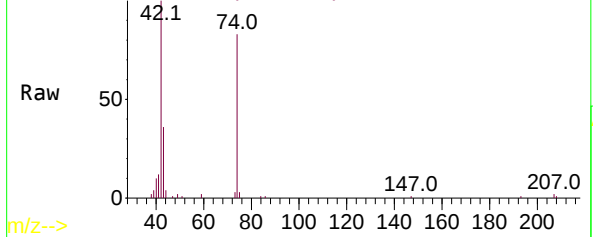
Abundance



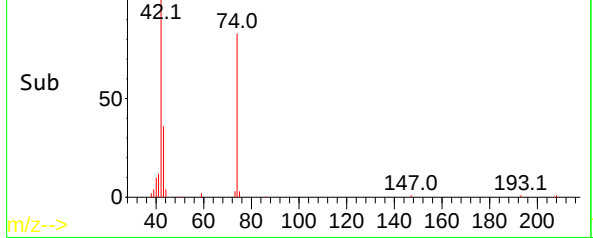
Abundance Scan 66 (3.475 min): BM031887.D\data.ms (-61)



Scan 66 (3.475 min): BM031887.D\data.ms



Scan 66 (3.475 min): BM031887.D\data.ms (-49)



#4

n-Nitrosodimethylamine

Concen: 53.912 ng

RT: 3.475 min Scan# 66

Delta R.T. 0.000 min

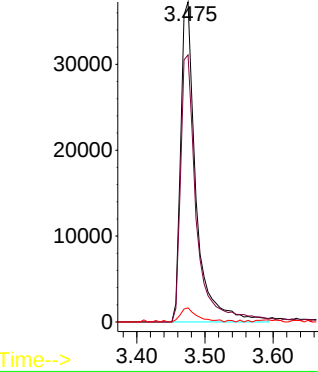
Lab File: BM031887.D

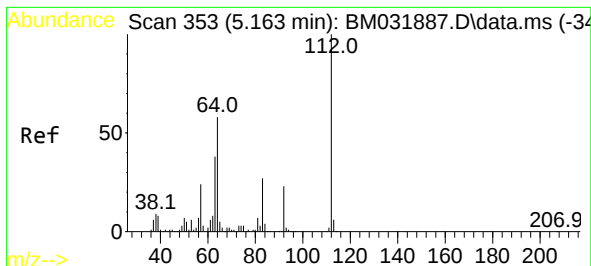
Acq: 25 Aug 2021 11:19

Tgt Ion: 42 Resp: 58080

Ion	Ratio	Lower	Upper
42	100		
74	83.4	99.5	149.3
44	4.4	57.3	85.9

Abundance

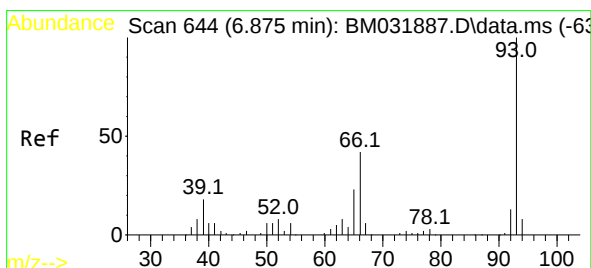
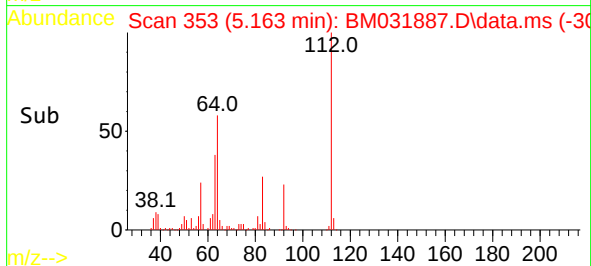
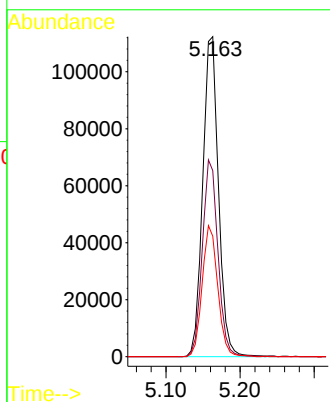
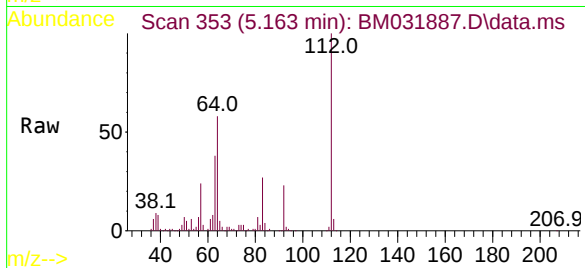




#5
2-Fluorophenol
Concen: 65.817 ng
RT: 5.163 min Scan# 353
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

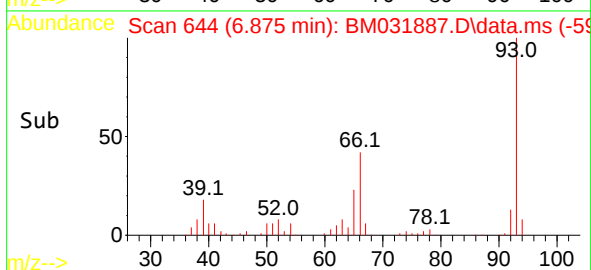
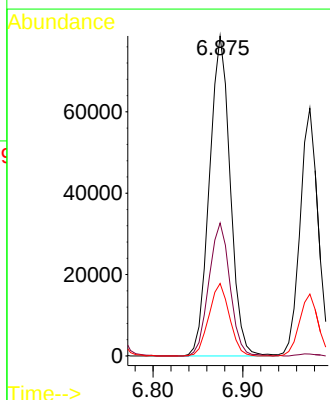
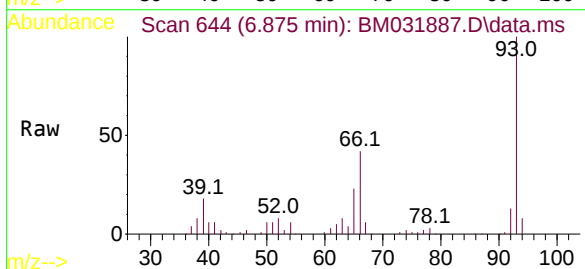
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

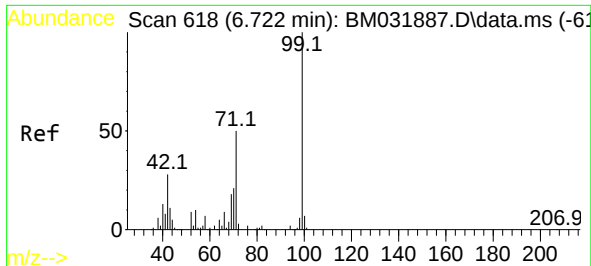
Tgt Ion:112 Resp: 165969
Ion Ratio Lower Upper
112 100
64 58.2 53.7 80.5
63 37.6 33.9 50.9



#6
Aniline
Concen: 35.175 ng
RT: 6.875 min Scan# 644
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion: 93 Resp: 126794
Ion Ratio Lower Upper
93 100
66 41.5 35.3 52.9
65 22.6 18.7 28.1

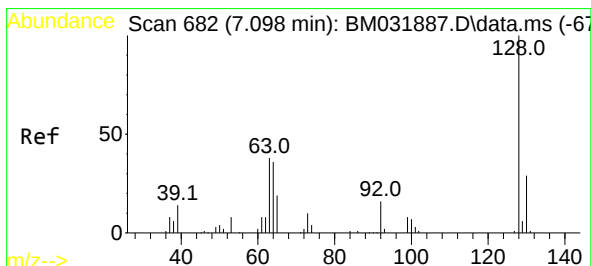
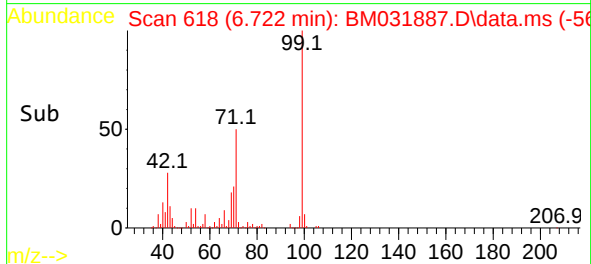
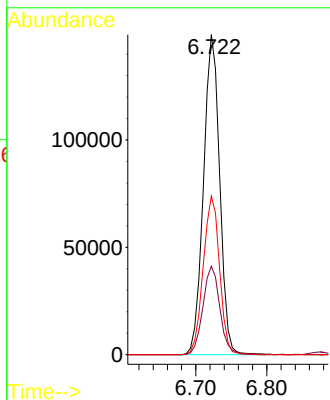
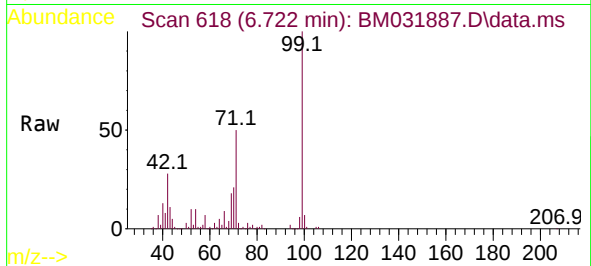




#7
Phenol-d6
Concen: 69.860 ng
RT: 6.722 min Scan# 618
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

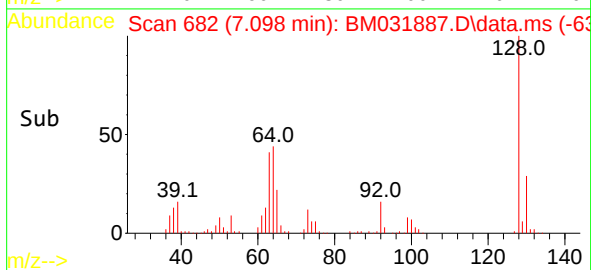
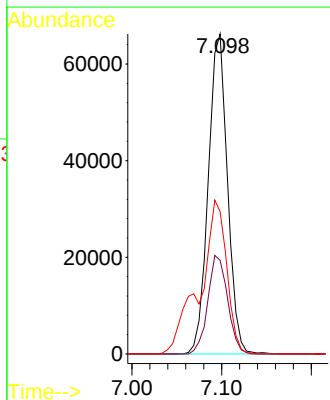
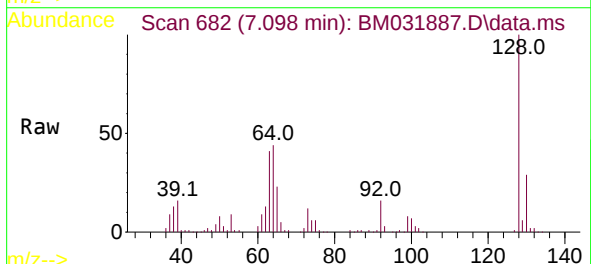
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

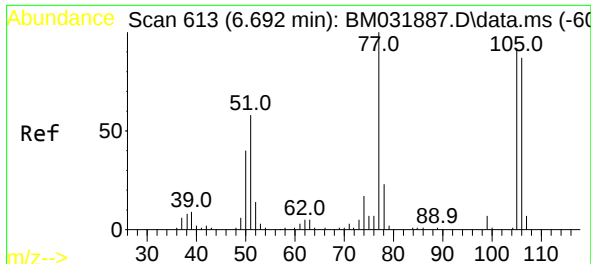
Tgt Ion: 99 Resp: 236614
Ion Ratio Lower Upper
99 100
42 27.7 23.0 34.6
71 49.6 37.8 56.8



#8
2-Chlorophenol
Concen: 36.384 ng
RT: 7.098 min Scan# 682
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion: 128 Resp: 98377
Ion Ratio Lower Upper
128 100
130 29.3 13.0 53.0
64 44.5 33.4 73.4

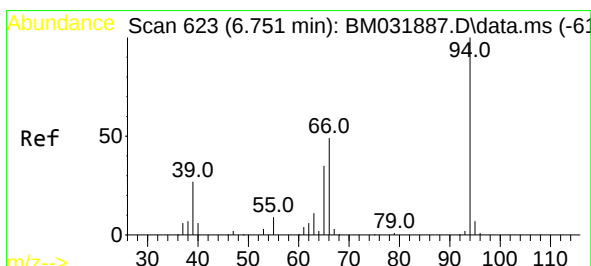
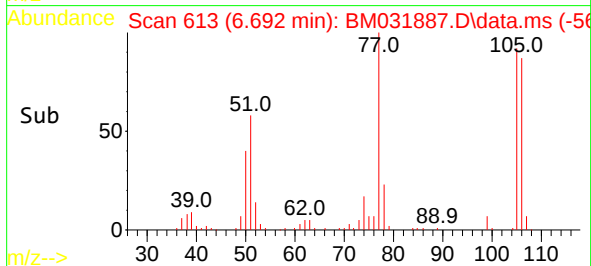
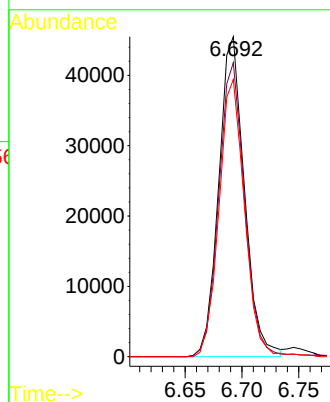
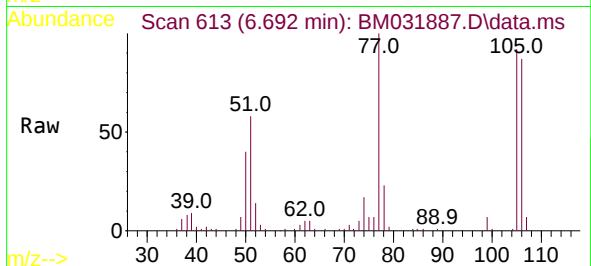




#9
Benzaldehyde
Concen: 31.895 ng
RT: 6.692 min Scan# 613
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

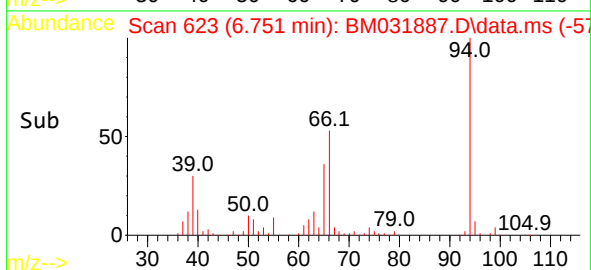
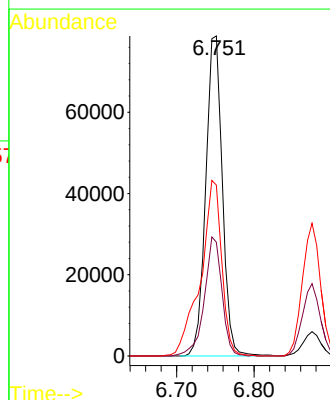
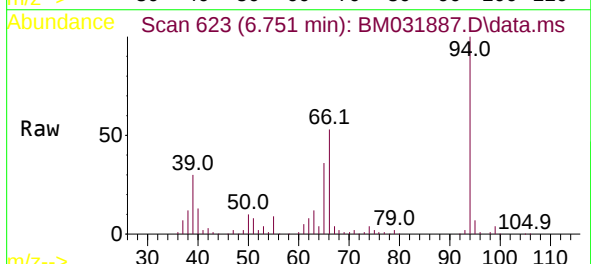
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

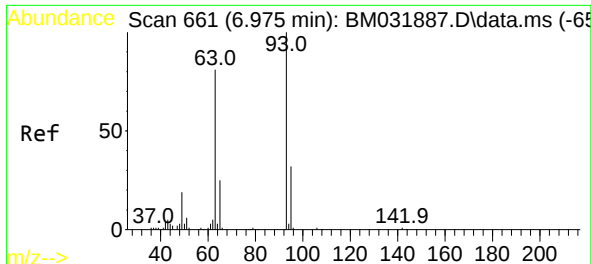
Tgt Ion: 77 Resp: 71407
Ion Ratio Lower Upper
77 100
105 91.9 68.9 108.9
106 86.6 61.2 101.2



#10
Phenol
Concen: 34.631 ng
RT: 6.751 min Scan# 623
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion: 94 Resp: 117182
Ion Ratio Lower Upper
94 100
65 35.6 16.9 56.9
66 53.4 30.0 70.0

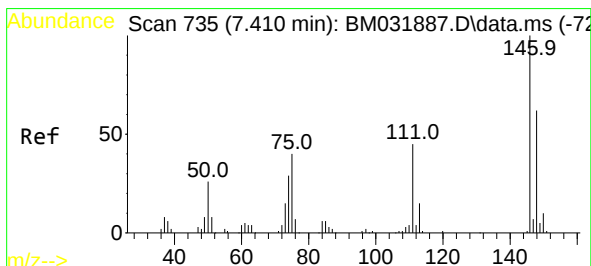
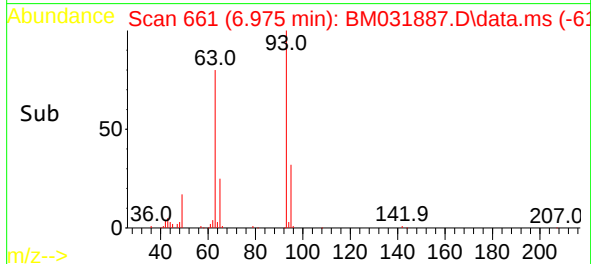
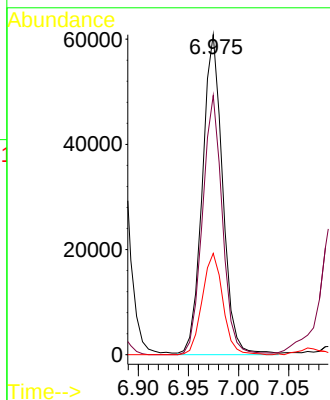
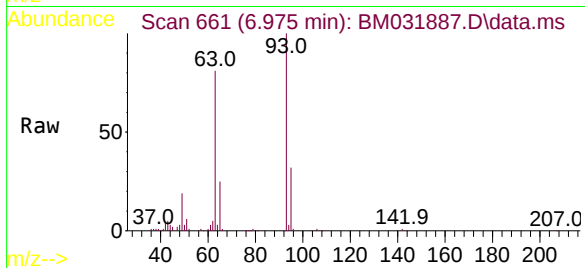




#11
bis(2-Chloroethyl)ether
Concen: 33.598 ng
RT: 6.975 min Scan# 661
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

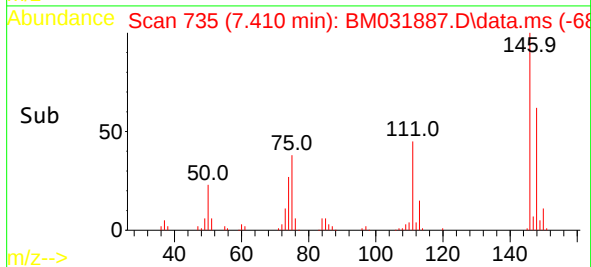
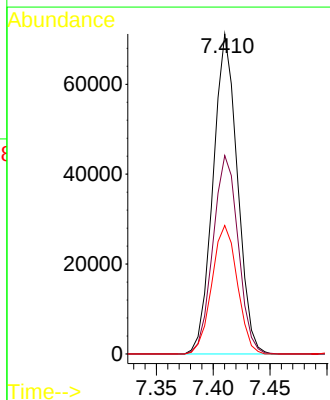
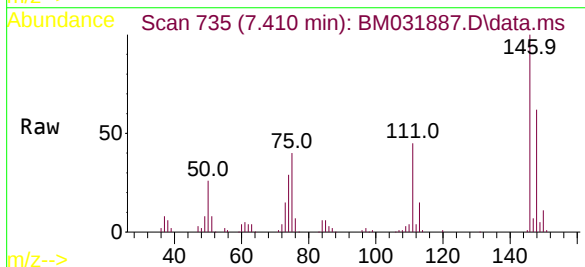
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

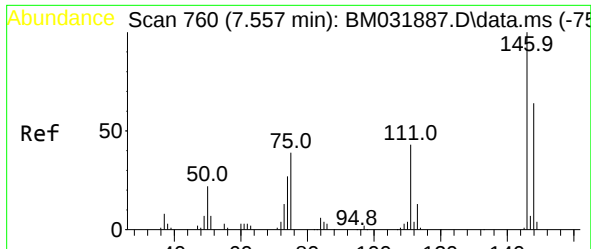
Tgt Ion: 93 Resp: 86002
Ion Ratio Lower Upper
93 100
63 81.0 63.7 103.7
95 31.7 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 36.302 ng
RT: 7.410 min Scan# 735
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:146 Resp: 106213
Ion Ratio Lower Upper
146 100
148 62.0 52.3 78.5
75 40.1 34.2 51.2

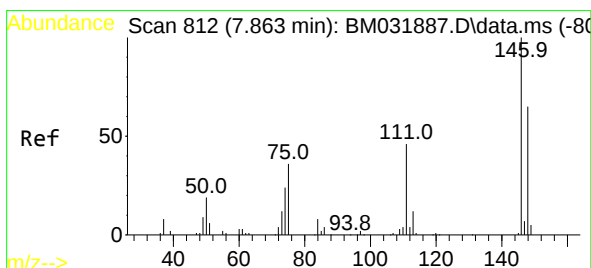
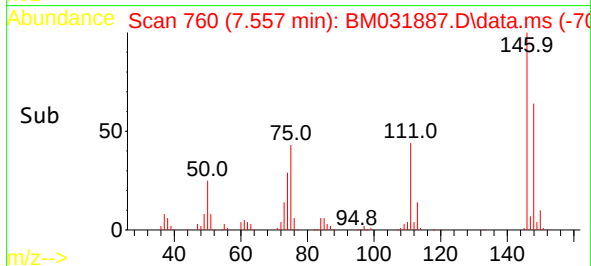
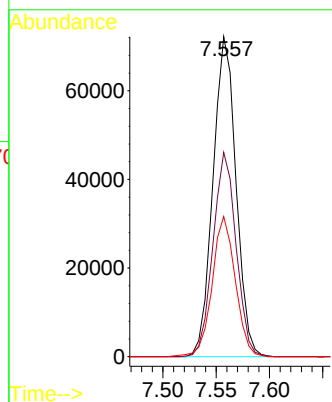
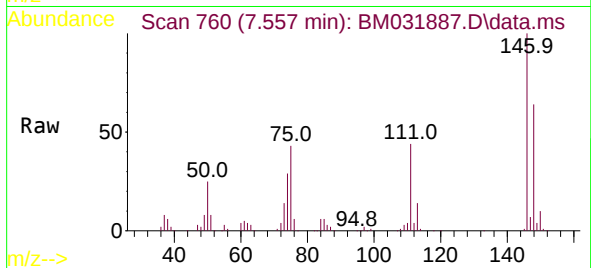




#13
1,4-Dichlorobenzene
Concen: 36.478 ng
RT: 7.557 min Scan# 760
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

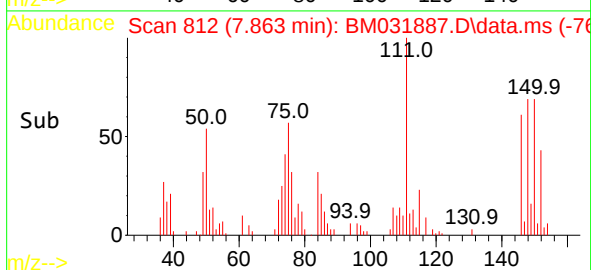
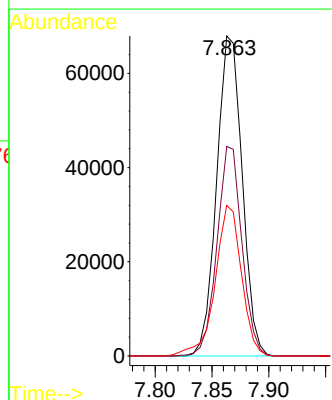
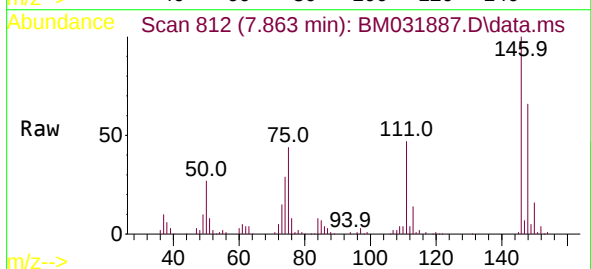
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

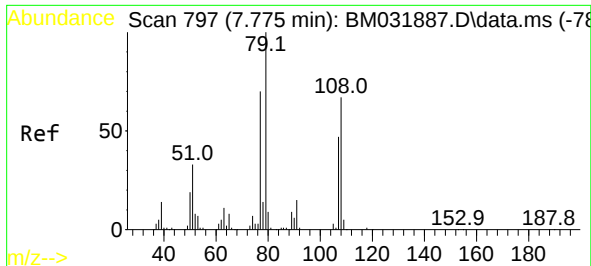
Tgt Ion:146 Resp: 108391
Ion Ratio Lower Upper
146 100
148 63.8 51.1 76.7
111 43.8 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 36.729 ng
RT: 7.863 min Scan# 812
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:146 Resp: 106289
Ion Ratio Lower Upper
146 100
148 65.5 51.7 77.5
111 47.1 38.2 57.2

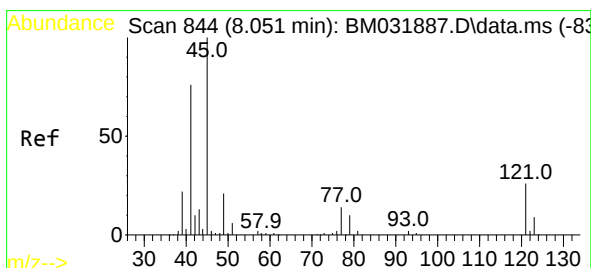
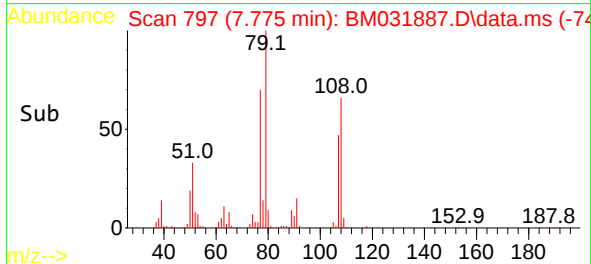
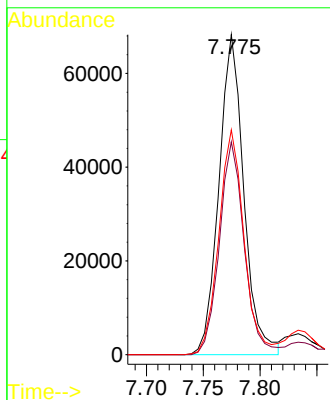
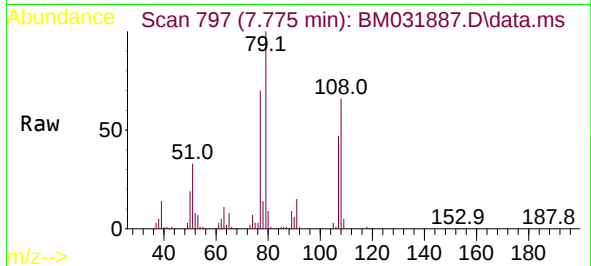




#15
Benzyl Alcohol
Concen: 37.382 ng
RT: 7.775 min Scan# 797
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

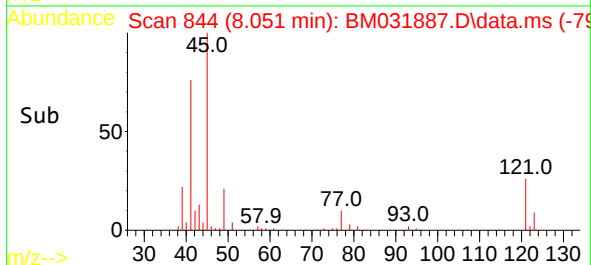
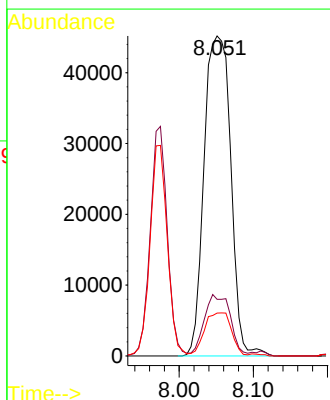
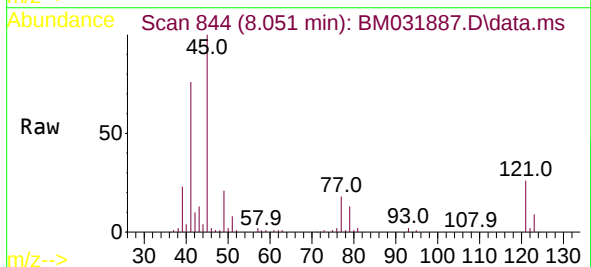
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

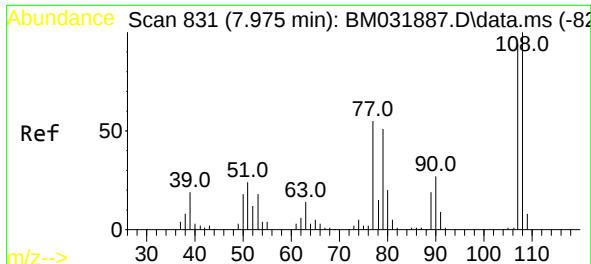
Tgt Ion: 79 Resp: 104056
Ion Ratio Lower Upper
79 100
108 66.5 53.6 80.4
77 70.2 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 29.556 ng
RT: 8.051 min Scan# 844
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion: 45 Resp: 113066
Ion Ratio Lower Upper
45 100
77 17.7 0.0 36.1
79 13.4 0.0 30.5

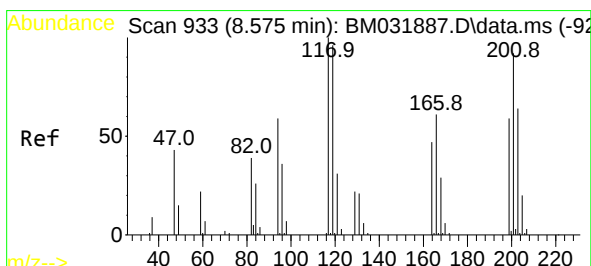
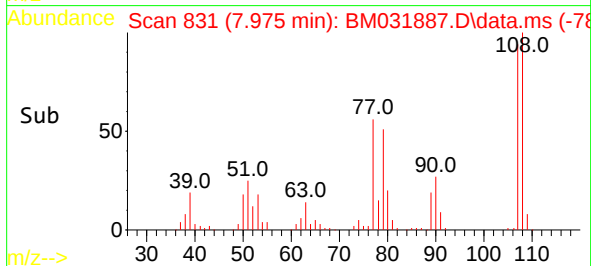
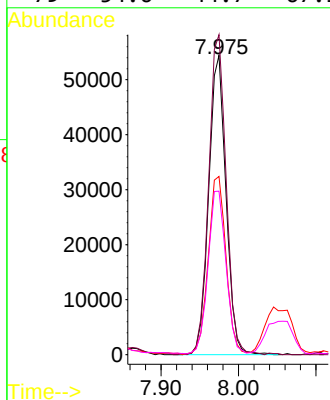
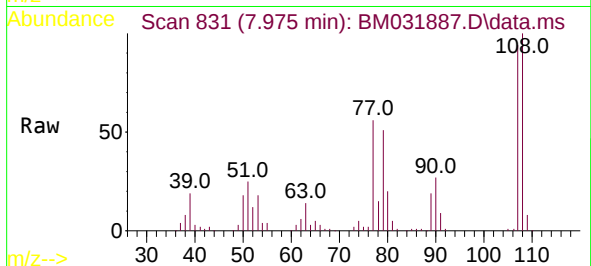




#17
2-Methylphenol
Concen: 36.935 ng
RT: 7.975 min Scan# 831
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

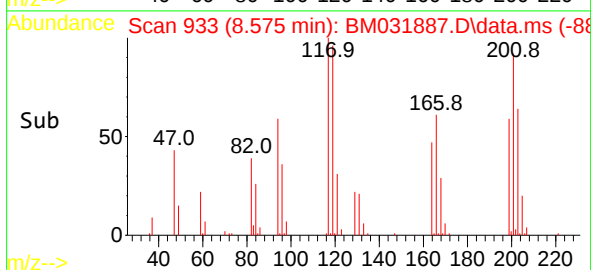
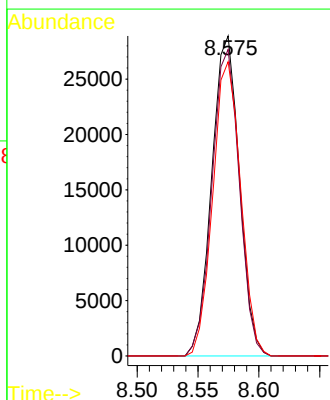
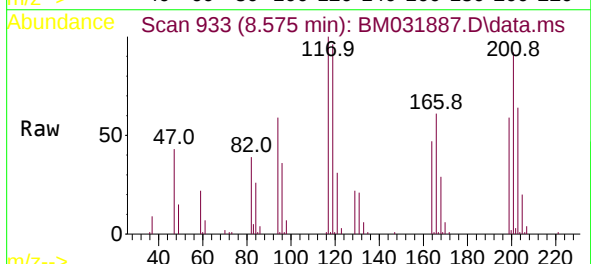
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

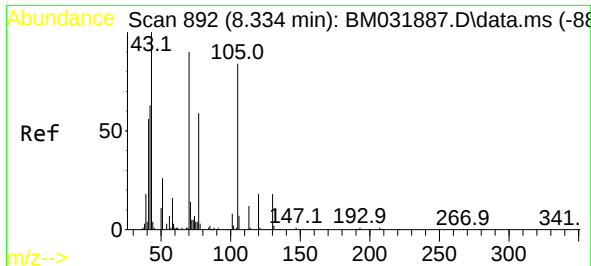
Tgt Ion:	107	Resp:	84137
Ion	Ratio	Lower	Upper
107	100		
108	106.9	87.9	131.9
77	59.6	48.2	72.2
79	54.6	44.7	67.1



#18
Hexachloroethane
Concen: 36.062 ng
RT: 8.575 min Scan# 933
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:	117	Resp:	45627
Ion	Ratio	Lower	Upper
117	100		
119	95.8	77.7	116.5
201	91.9	70.2	105.2



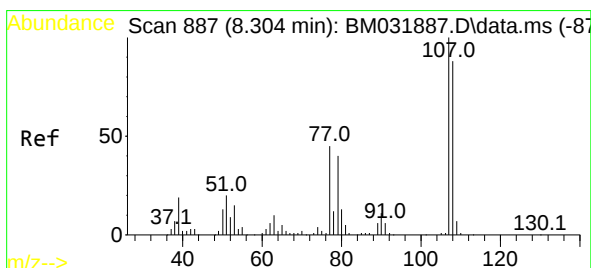
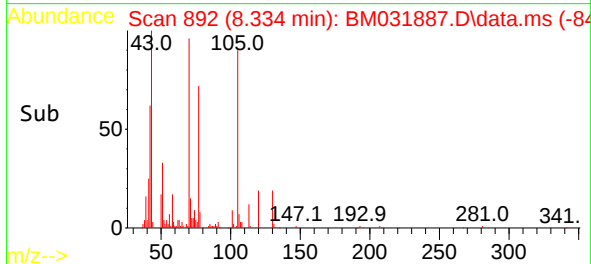
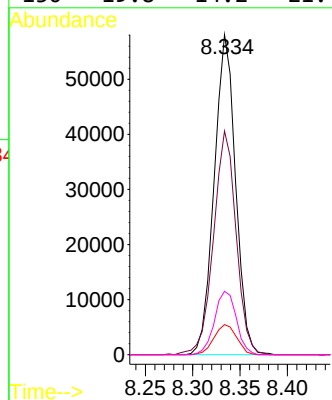
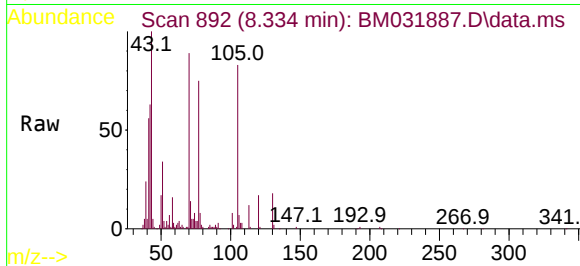


#19
n-Nitroso-di-n-propylamine
Concen: 35.764 ng
RT: 8.334 min Scan# 892
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 91186

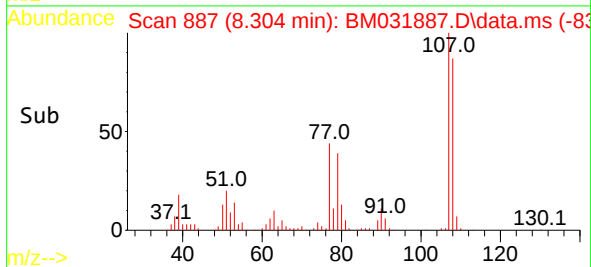
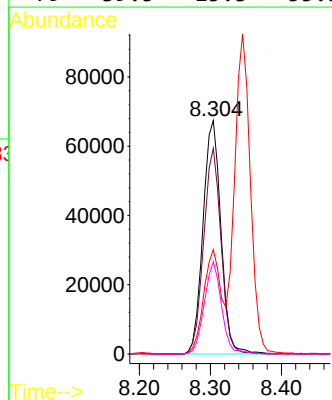
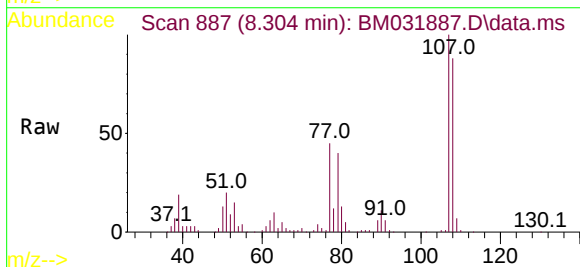
Ion	Ratio	Lower	Upper
70	100		
42	69.9	56.3	84.5
101	9.4	7.8	11.6
130	19.8	14.2	21.4

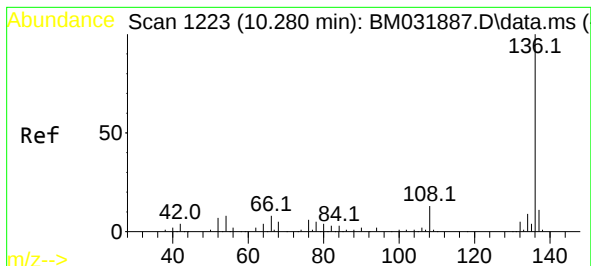


#20
3+4-Methylphenols
Concen: 37.277 ng
RT: 8.304 min Scan# 887
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion: 107 Resp: 118420

Ion	Ratio	Lower	Upper
107	100		
108	88.1	67.6	107.6
77	44.7	21.9	61.9
79	39.5	15.3	55.3

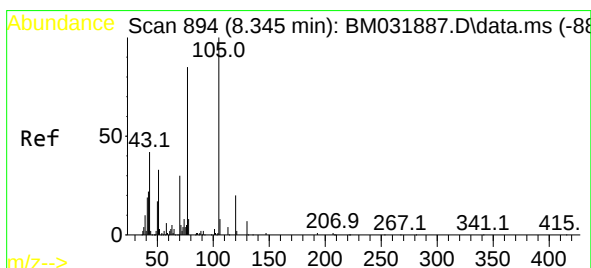
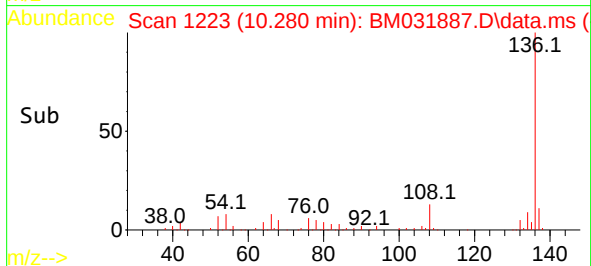
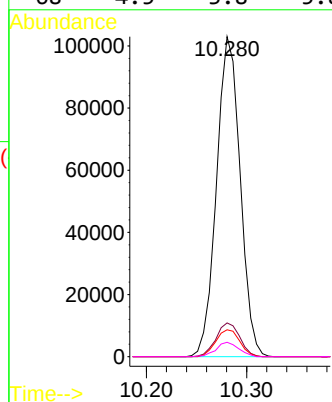
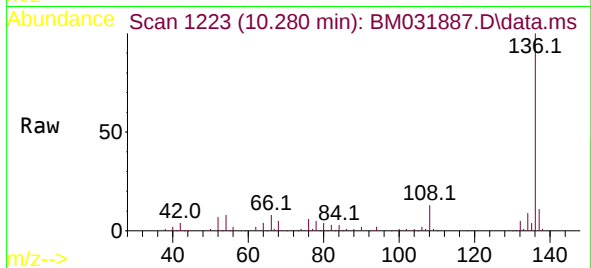




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.280 min Scan# 1223
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

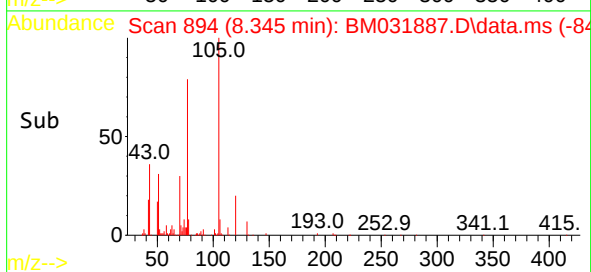
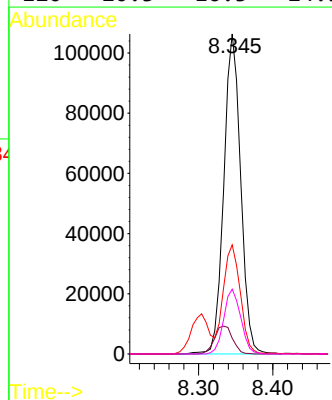
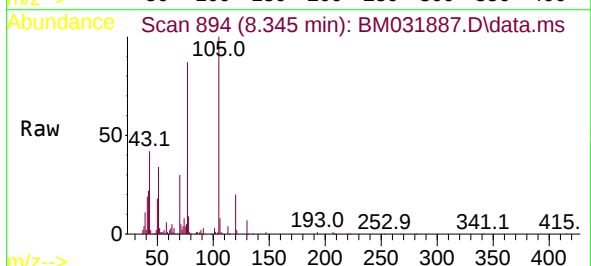
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

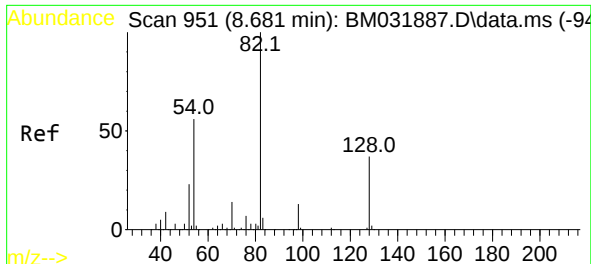
Tgt Ion:	136	Resp:	168327
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.7	13.1
54	8.4	7.4	11.0
68	4.5	3.8	5.8



#22
Acetophenone
Concen: 34.224 ng
RT: 8.345 min Scan# 894
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:	105	Resp:	167984
Ion Ratio	Lower	Upper	
105	100		
71	4.9	3.8	5.6
51	34.1	29.5	44.3
120	20.3	16.3	24.5

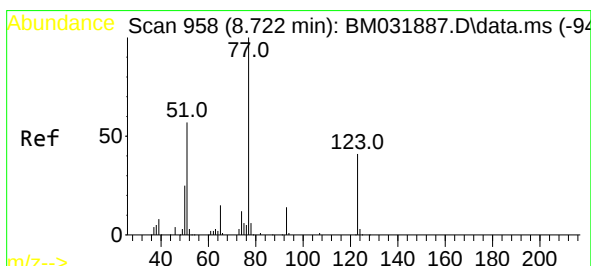
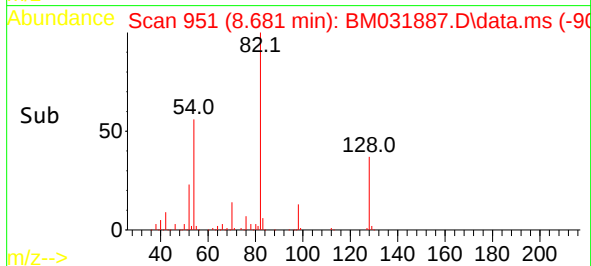
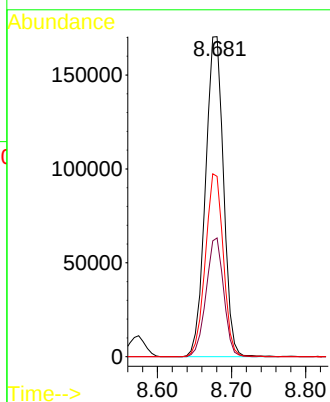
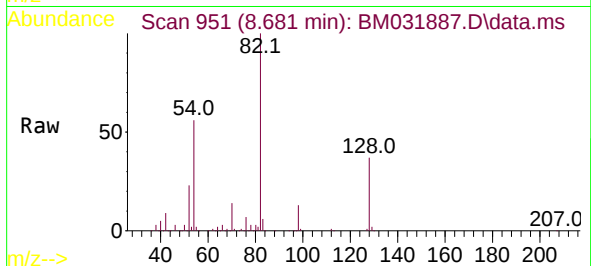




#23
Nitrobenzene-d5
Concen: 69.729 ng
RT: 8.681 min Scan# 951
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

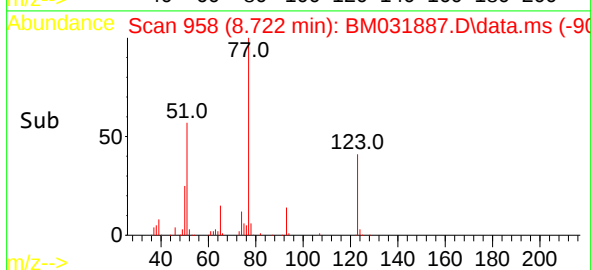
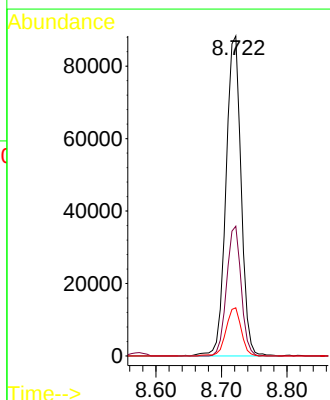
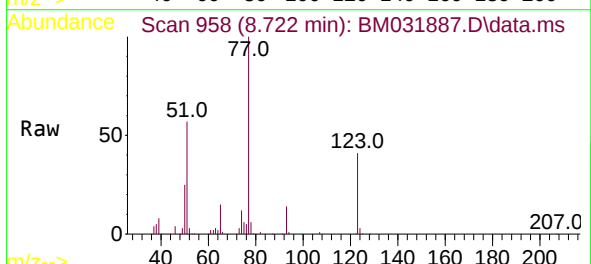
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

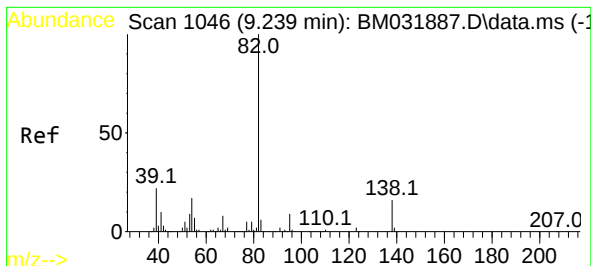
Tgt Ion: 82 Resp: 288239
Ion Ratio Lower Upper
82 100
128 37.1 29.0 43.6
54 56.3 45.8 68.8



#24
Nitrobenzene
Concen: 33.405 ng
RT: 8.722 min Scan# 958
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion: 77 Resp: 141440
Ion Ratio Lower Upper
77 100
123 40.6 30.1 45.1
65 15.1 11.7 17.5





#25

Isophorone

Concen: 33.383 ng

RT: 9.239 min Scan# 1046

Delta R.T. 0.000 min

Lab File: BM031887.D

Acq: 25 Aug 2021 11:19

Instrument :

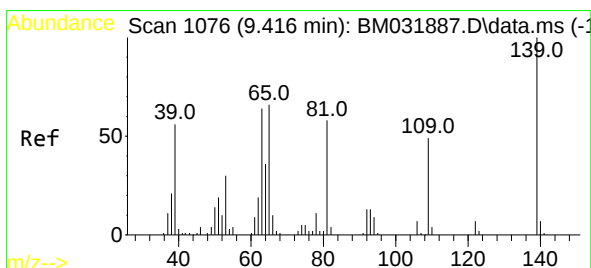
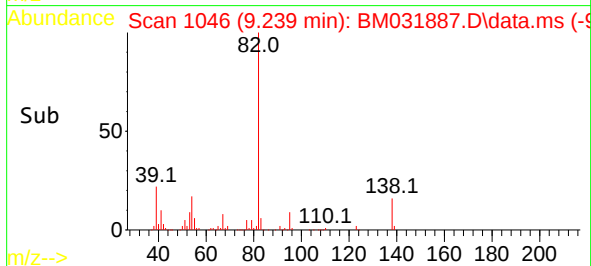
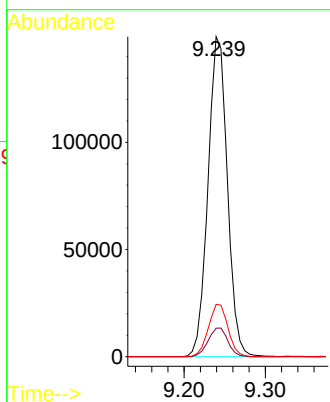
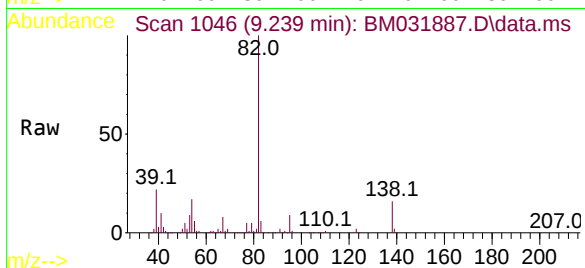
BNA_M

ClientSampleId :

SSTDICCC040

Tgt Ion: 82 Resp: 247596

Ion	Ratio	Lower	Upper
82	100		
95	8.9	6.4	9.6
138	16.3	12.4	18.6



#26

2-Nitrophenol

Concen: 37.213 ng

RT: 9.416 min Scan# 1076

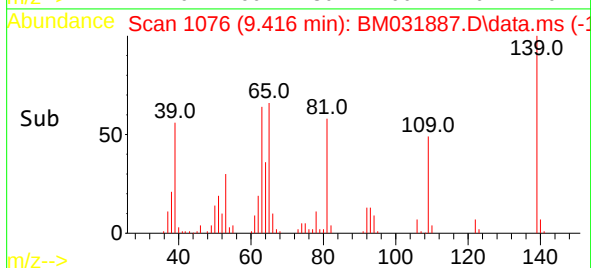
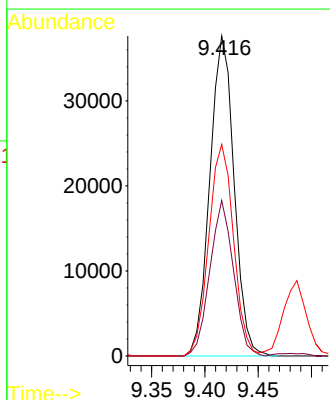
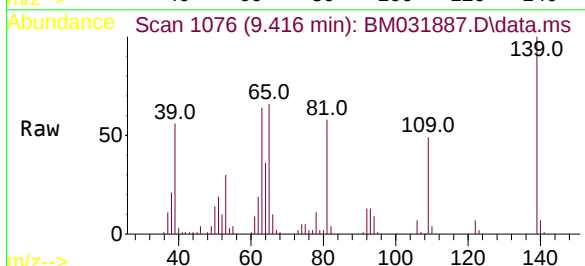
Delta R.T. 0.000 min

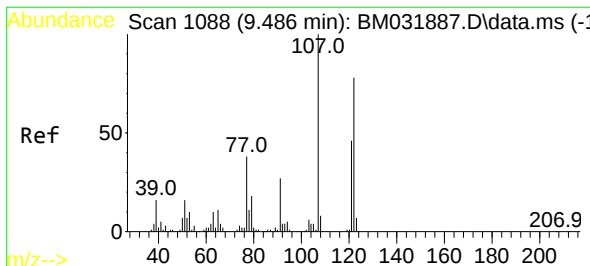
Lab File: BM031887.D

Acq: 25 Aug 2021 11:19

Tgt Ion: 139 Resp: 59467

Ion	Ratio	Lower	Upper
139	100		
109	48.6	34.8	52.2
65	66.1	59.9	89.9

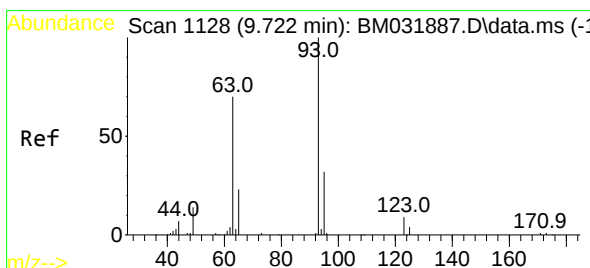
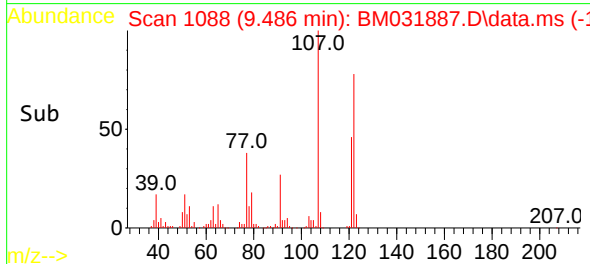
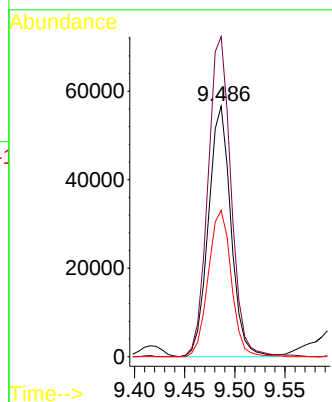
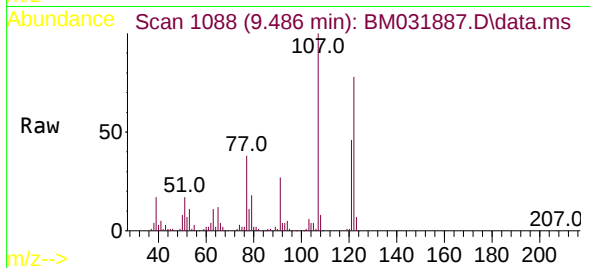




#27
2,4-Dimethylphenol
Concen: 36.078 ng
RT: 9.486 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

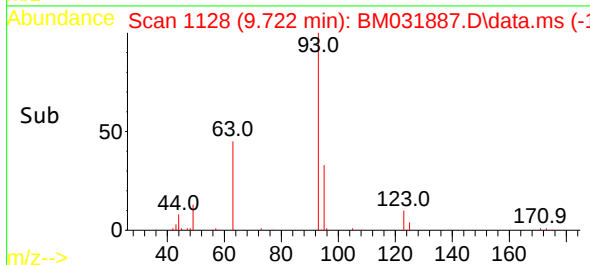
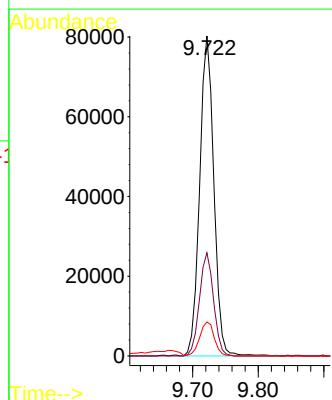
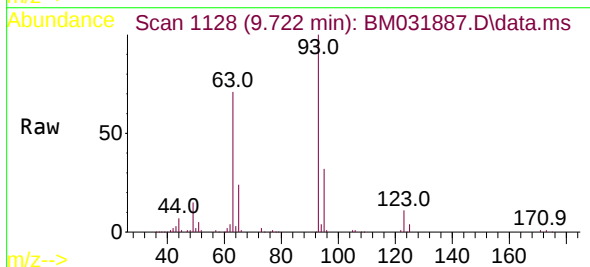
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

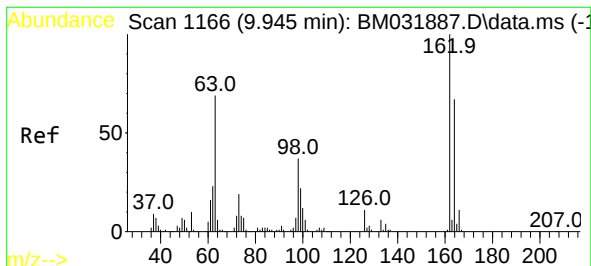
Tgt Ion:122 Resp: 88745
Ion Ratio Lower Upper
122 100
107 127.7 100.6 150.8
121 58.4 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 33.529 ng
RT: 9.722 min Scan# 1128
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion: 93 Resp: 120874
Ion Ratio Lower Upper
93 100
95 32.3 25.8 38.8
123 10.6 8.8 13.2

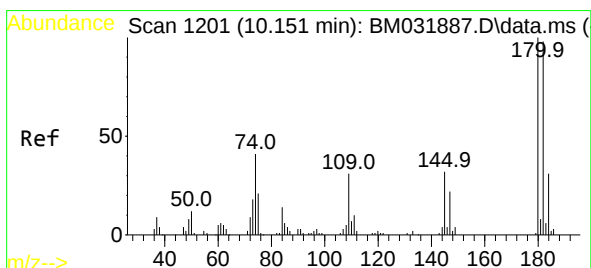
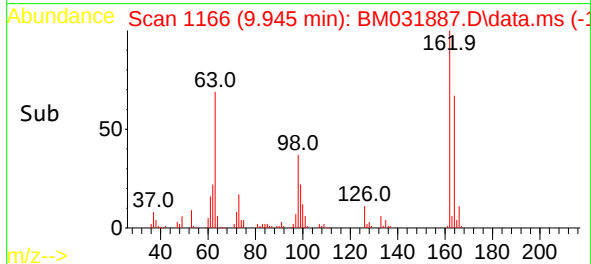
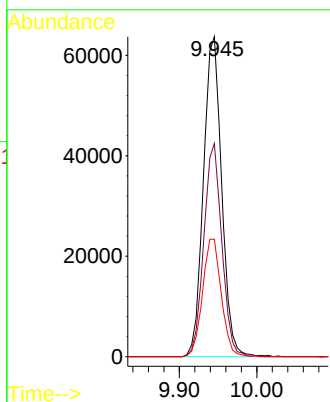
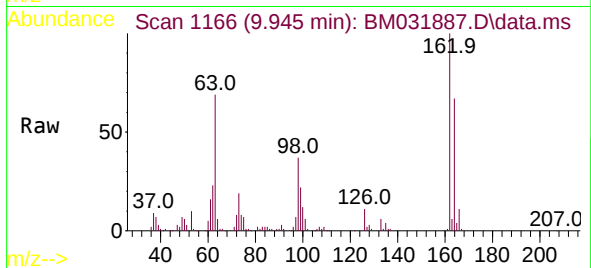




#29
2,4-Dichlorophenol
Concen: 37.411 ng
RT: 9.945 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

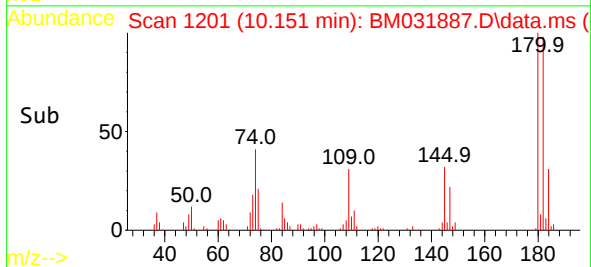
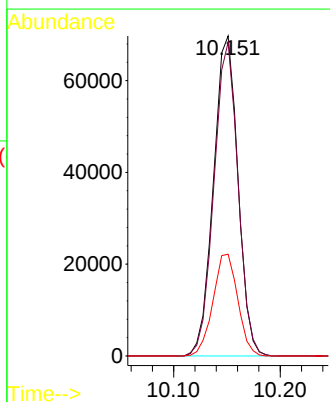
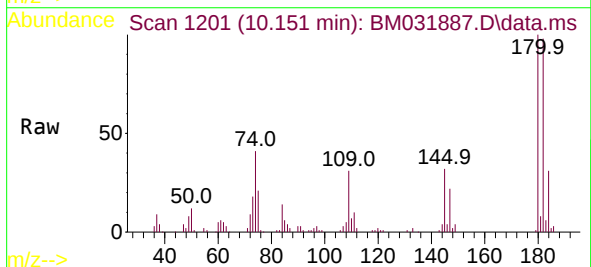
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

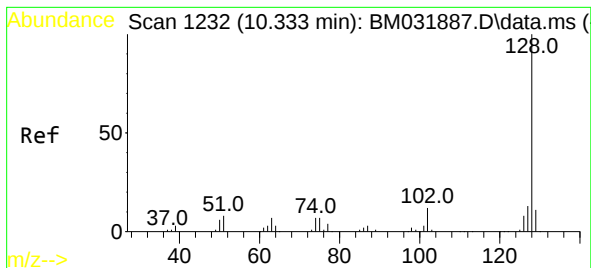
Tgt Ion:162 Resp: 104287
Ion Ratio Lower Upper
162 100
164 66.7 47.4 87.4
98 36.8 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 37.519 ng
RT: 10.151 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:180 Resp: 111049
Ion Ratio Lower Upper
180 100
182 98.0 75.5 113.3
145 31.8 26.2 39.2

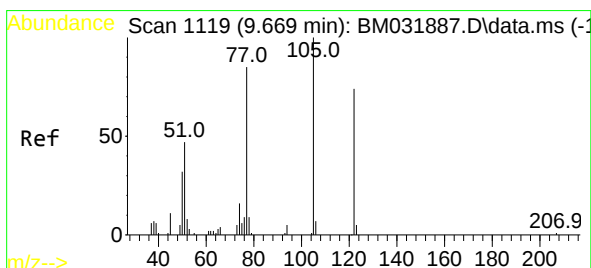
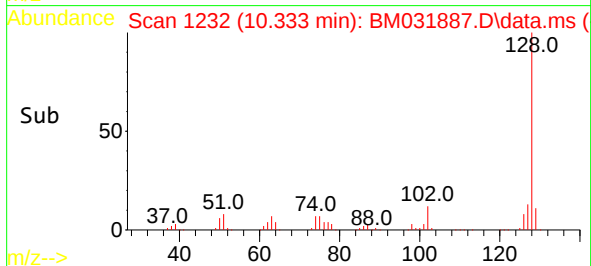
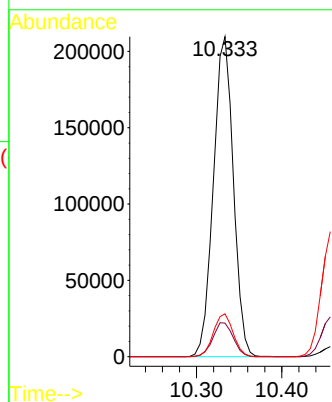
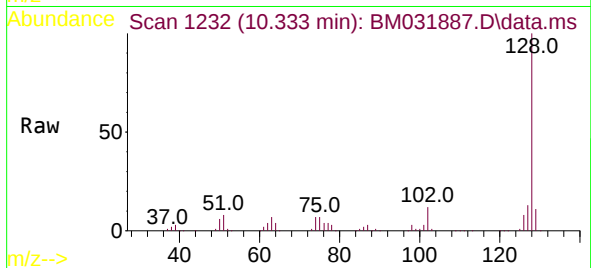




#31
Naphthalene
Concen: 35.290 ng
RT: 10.333 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

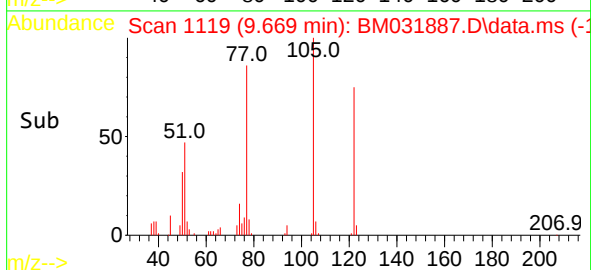
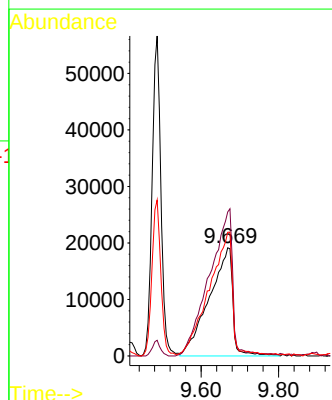
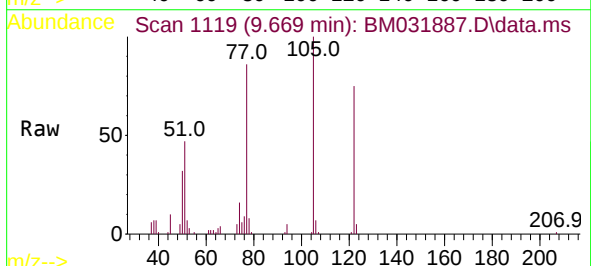
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

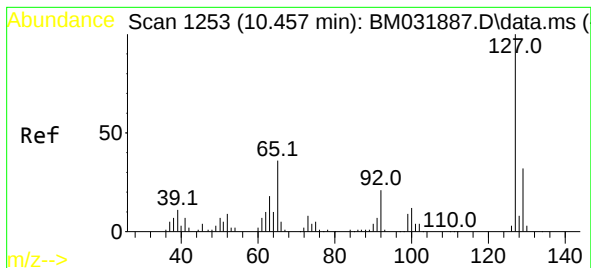
Tgt Ion:128 Resp: 340634
Ion Ratio Lower Upper
128 100
129 10.5 8.6 13.0
127 13.4 10.4 15.6



#32
Benzoic acid
Concen: 38.819 ng
RT: 9.669 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:122 Resp: 80938
Ion Ratio Lower Upper
122 100
105 133.2 120.3 160.3
77 114.4 100.0 140.0

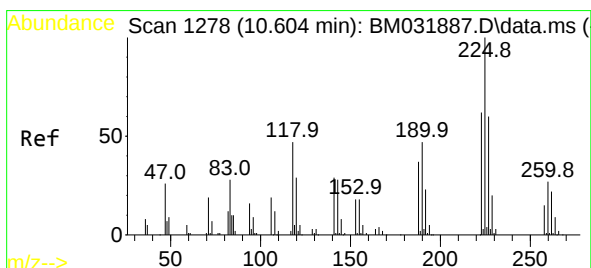
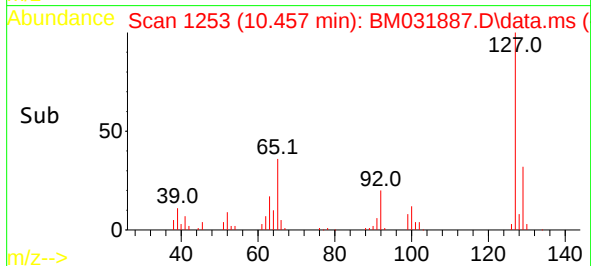
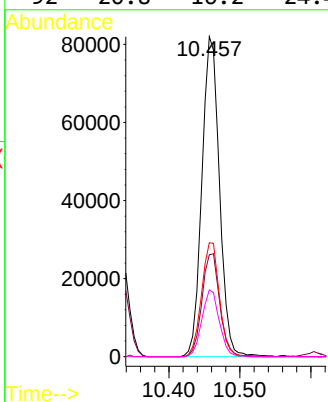
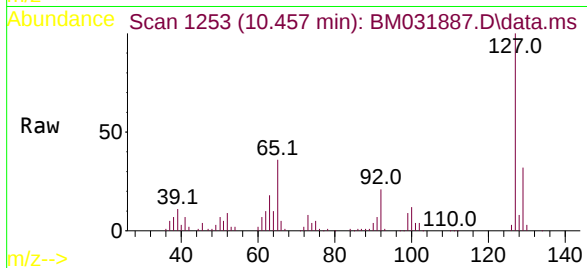




#33
4-Chloroaniline
Concen: 36.875 ng
RT: 10.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

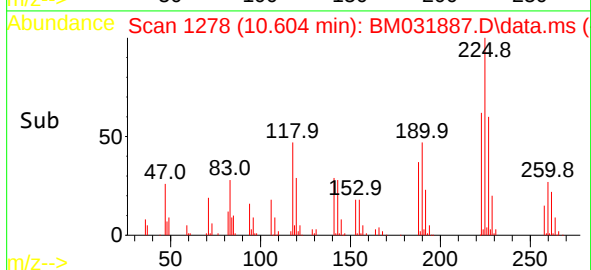
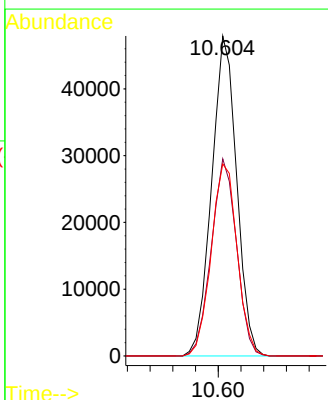
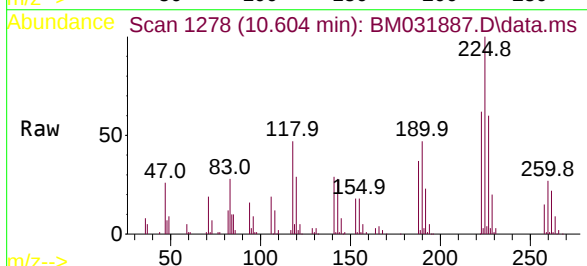
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

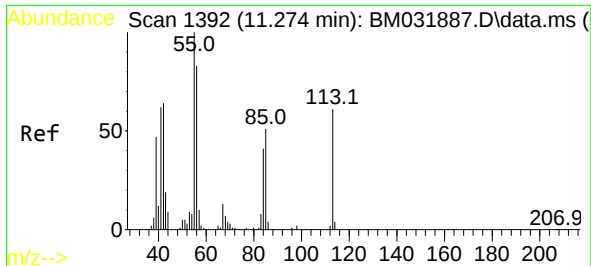
Tgt Ion:	127	Resp:	141322
Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.6	38.4
65	35.6	30.4	45.6
92	20.8	16.2	24.4



#34
Hexachlorobutadiene
Concen: 39.595 ng
RT: 10.604 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:	225	Resp:	73247
Ion	Ratio	Lower	Upper
225	100		
223	61.6	52.6	78.8
227	60.0	51.2	76.8

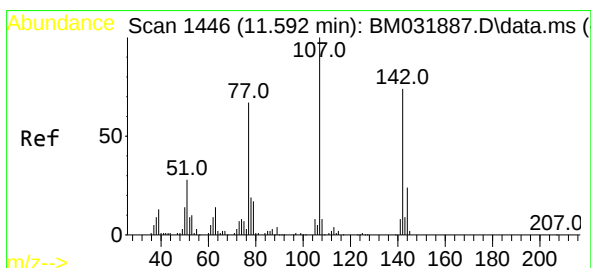
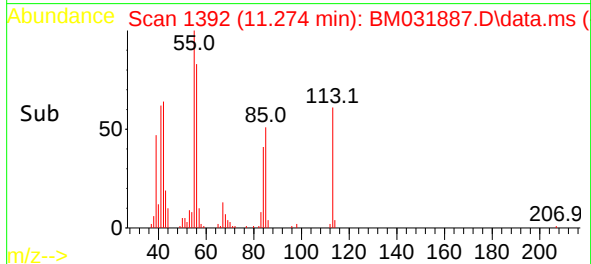
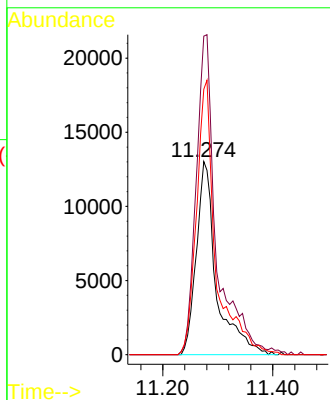
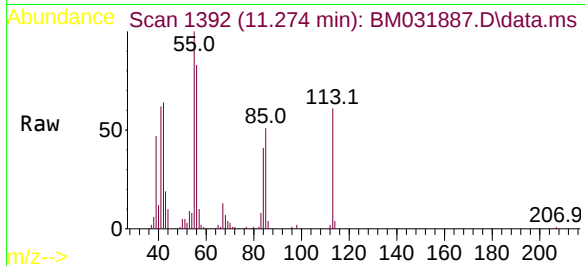




#35
Caprolactam
Concen: 37.647 ng
RT: 11.274 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

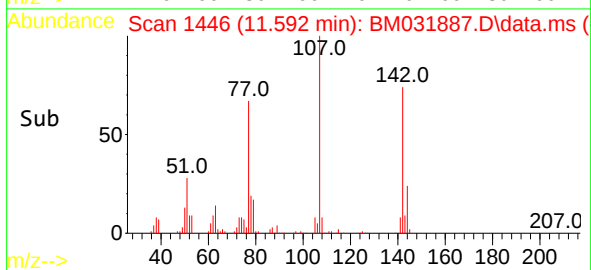
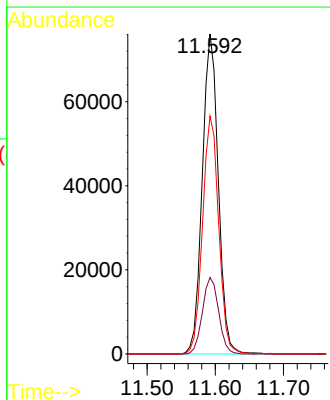
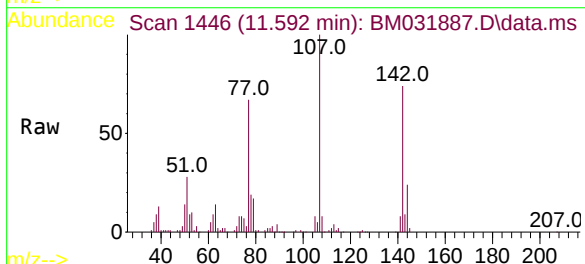
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

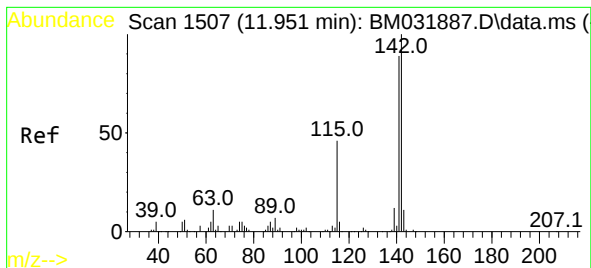
Tgt Ion:113 Resp: 33209
Ion Ratio Lower Upper
113 100
55 164.9 170.5 210.5#
56 137.4 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 37.556 ng
RT: 11.592 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:107 Resp: 124302
Ion Ratio Lower Upper
107 100
144 23.9 19.3 28.9
142 74.3 60.5 90.7

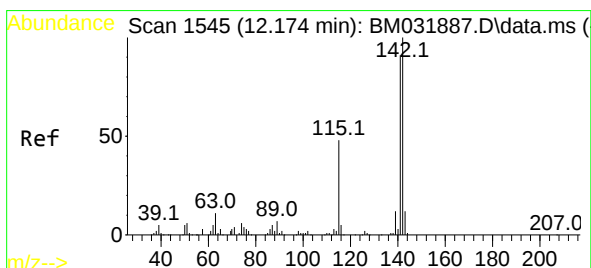
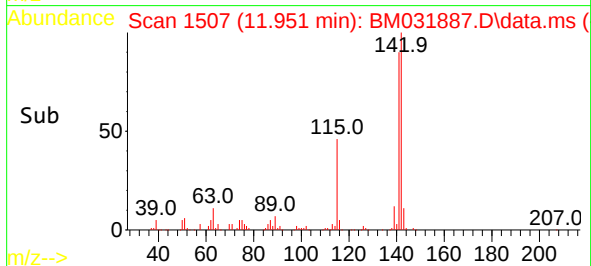
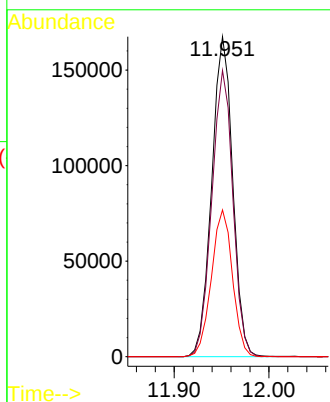
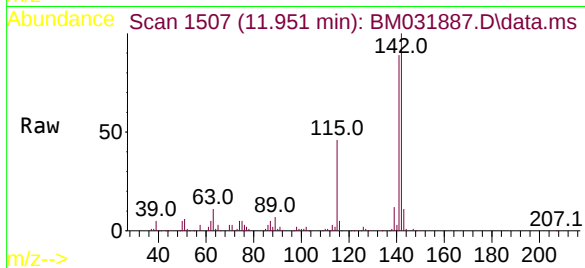




#37
2-Methylnaphthalene
Concen: 37.069 ng
RT: 11.951 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

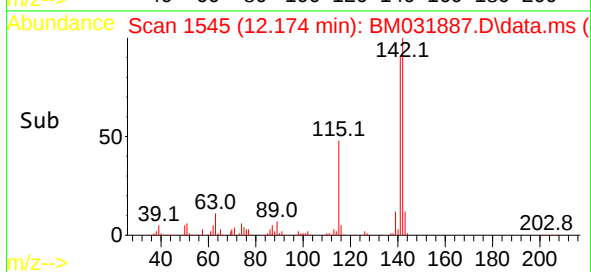
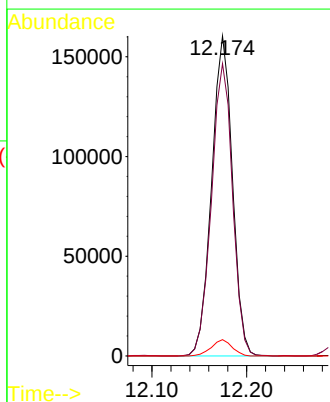
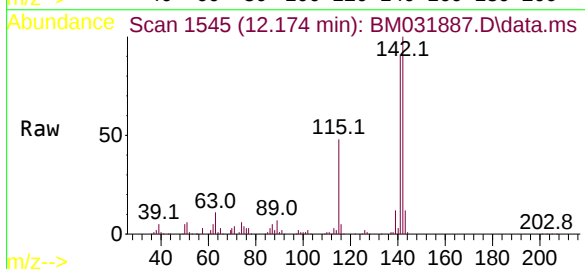
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

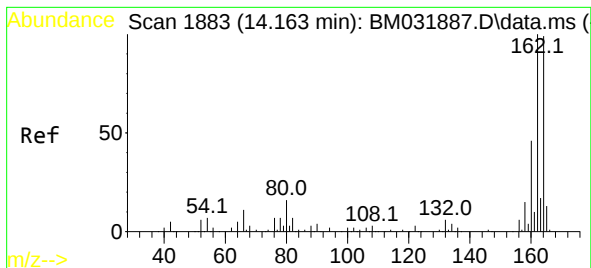
Tgt Ion:142 Resp: 257945
Ion Ratio Lower Upper
142 100
141 89.5 71.8 107.6
115 45.9 36.3 54.5



#38
1-Methylnaphthalene
Concen: 37.308 ng
RT: 12.174 min Scan# 1545
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:142 Resp: 244396
Ion Ratio Lower Upper
142 100
141 91.3 75.6 113.4
116 5.1 4.0 6.0

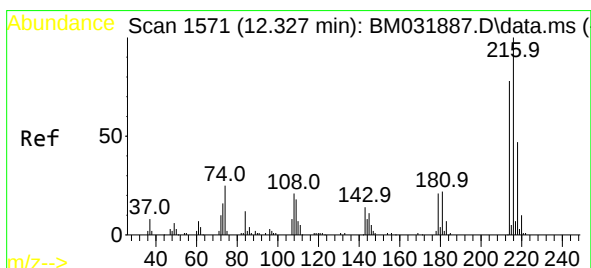
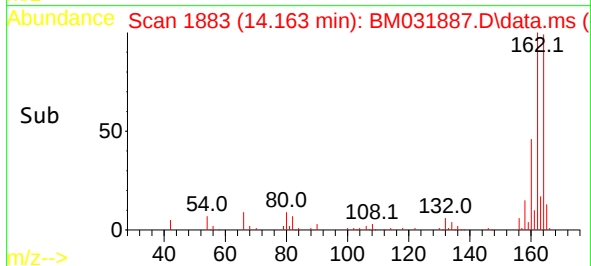
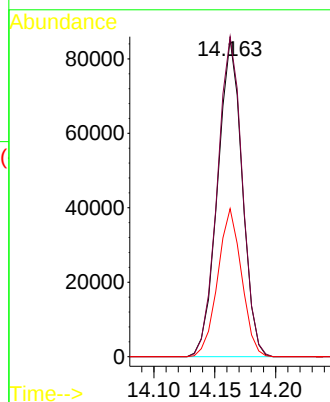
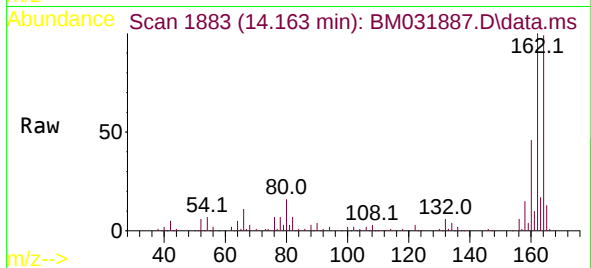




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.163 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

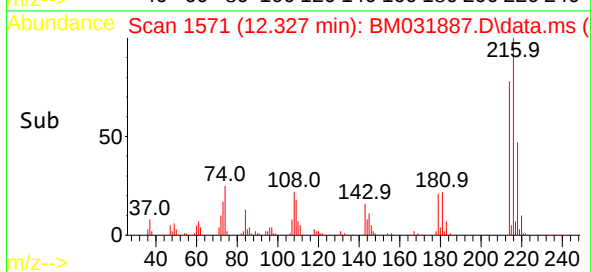
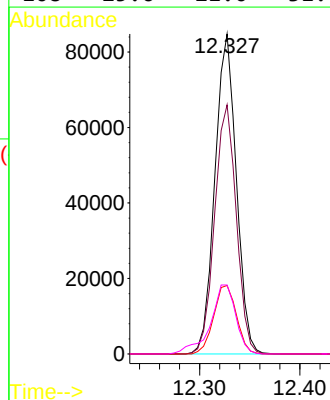
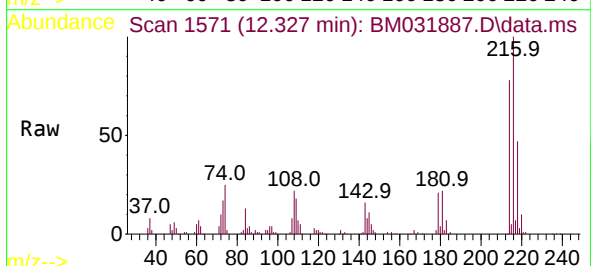
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

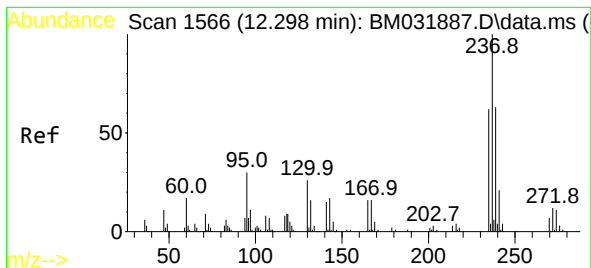
Tgt Ion:164 Resp: 119233
Ion Ratio Lower Upper
164 100
162 100.8 80.6 121.0
160 46.6 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.679 ng
RT: 12.327 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:216 Resp: 125684
Ion Ratio Lower Upper
216 100
214 78.7 62.5 93.7
179 22.8 18.7 28.1
108 25.6 21.0 31.4

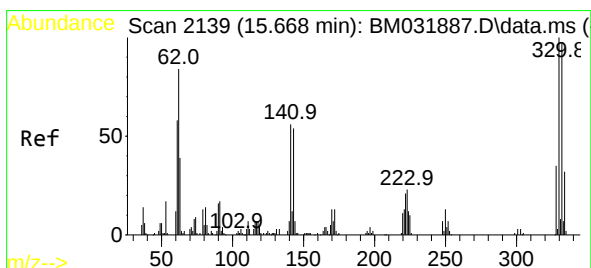
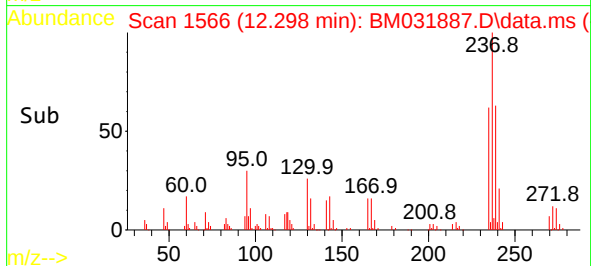
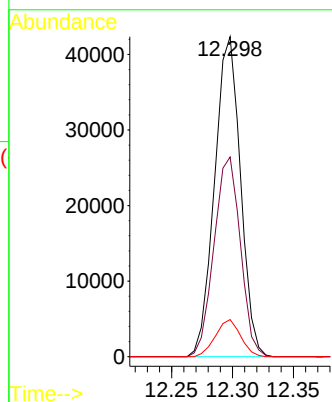
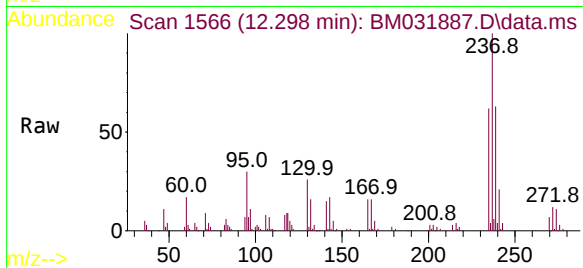




#41
Hexachlorocyclopentadiene
Concen: 37.688 ng
RT: 12.298 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

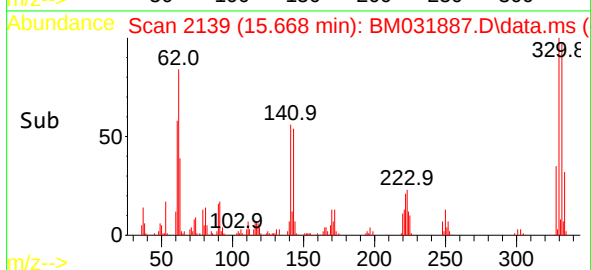
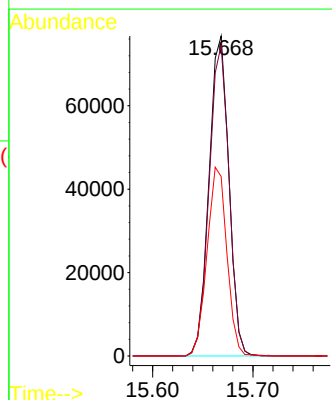
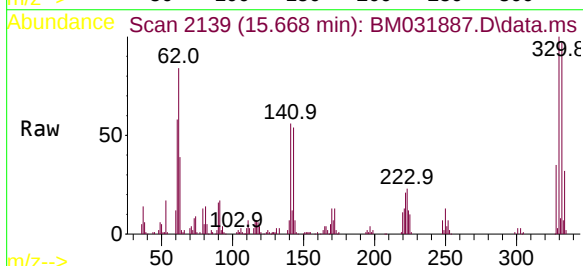
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

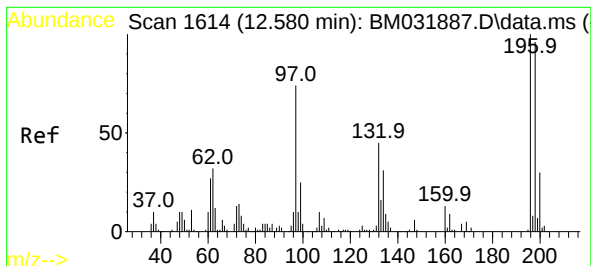
Tgt Ion:237 Resp: 62631
Ion Ratio Lower Upper
237 100
235 62.4 44.4 84.4
272 11.6 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 80.363 ng
RT: 15.668 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:330 Resp: 105584
Ion Ratio Lower Upper
330 100
332 97.0 75.7 113.5
141 58.9 50.7 76.1

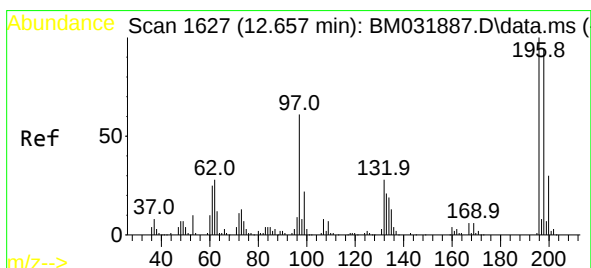
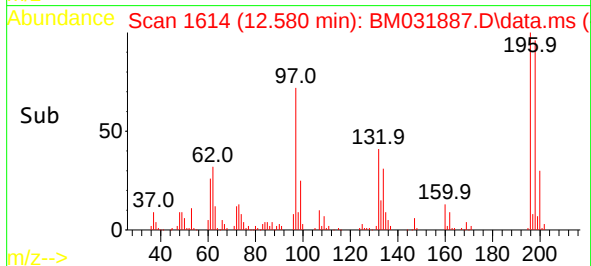
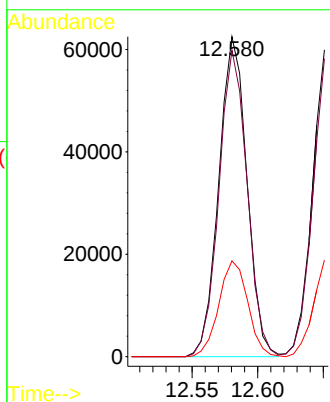
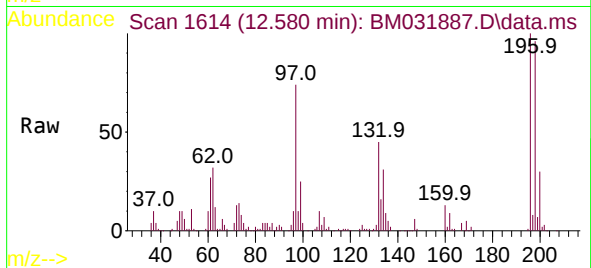




#43
2,4,6-Trichlorophenol
Concen: 36.847 ng
RT: 12.580 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

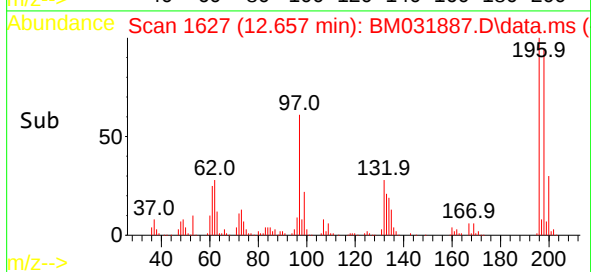
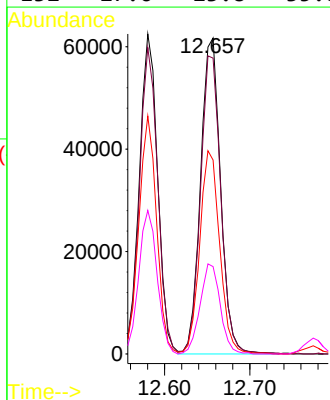
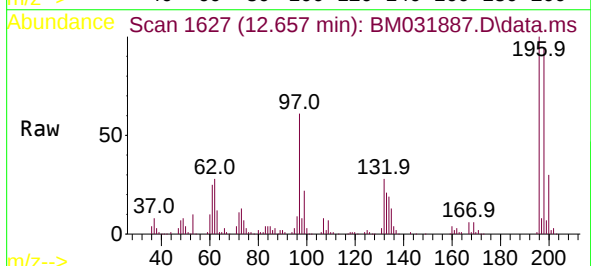
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

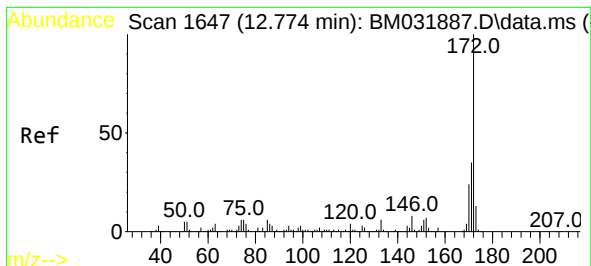
Tgt Ion:196 Resp: 93214
Ion Ratio Lower Upper
196 100
198 95.8 73.6 110.4
200 29.9 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 37.371 ng
RT: 12.657 min Scan# 1627
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:196 Resp: 100847
Ion Ratio Lower Upper
196 100
198 93.6 77.0 115.4
97 61.4 53.9 80.9
132 27.6 23.8 35.8

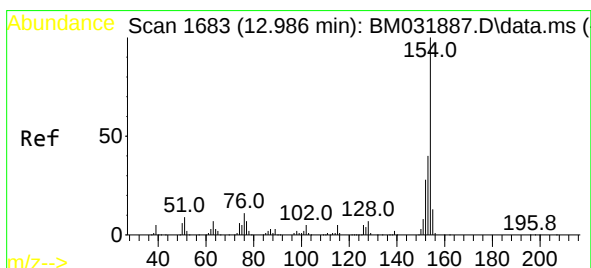
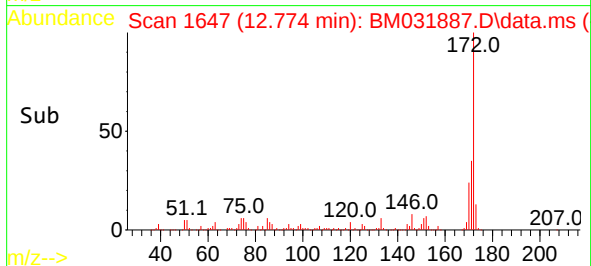
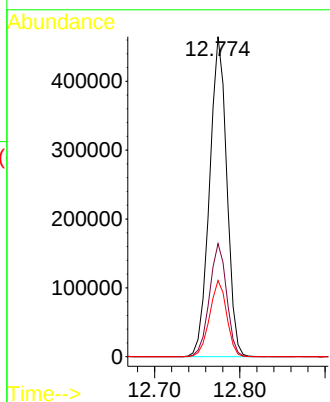
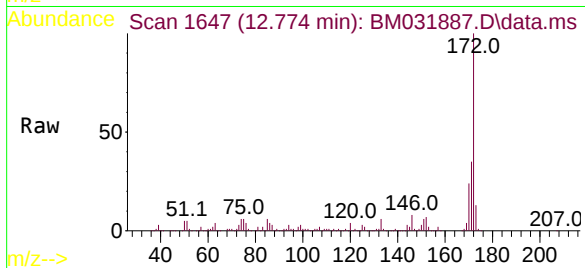




#45
2-Fluorobiphenyl
Concen: 70.371 ng
RT: 12.774 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

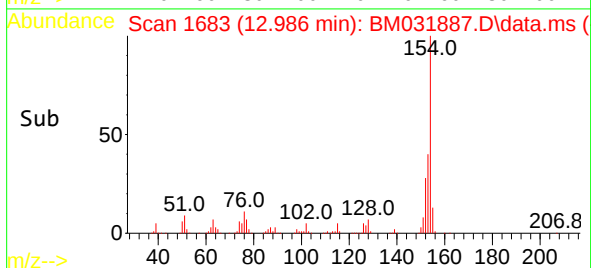
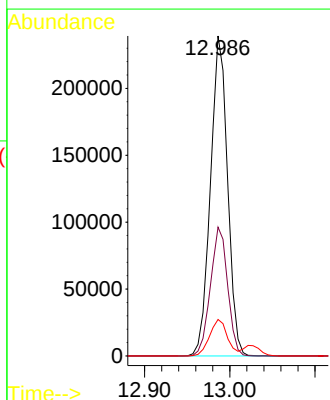
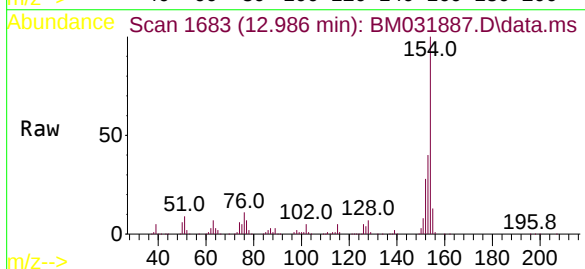
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

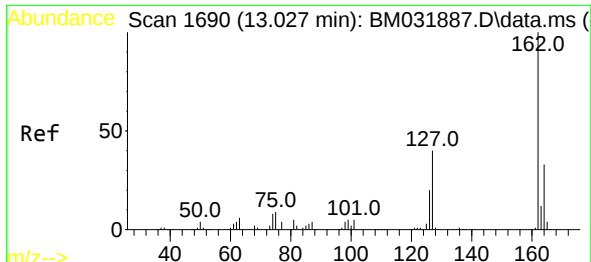
Tgt Ion:172 Resp: 652127
Ion Ratio Lower Upper
172 100
171 35.4 28.1 42.1
170 23.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 34.615 ng
RT: 12.986 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:154 Resp: 332914
Ion Ratio Lower Upper
154 100
153 40.2 20.3 60.3
76 11.4 0.0 33.5

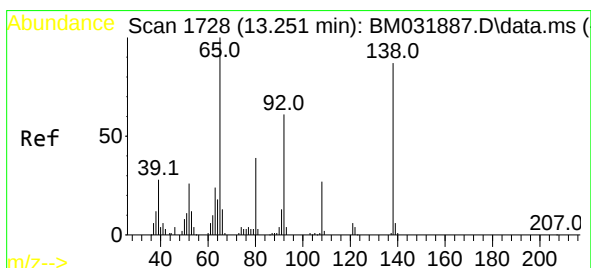
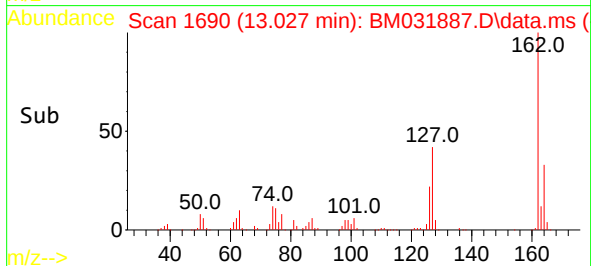
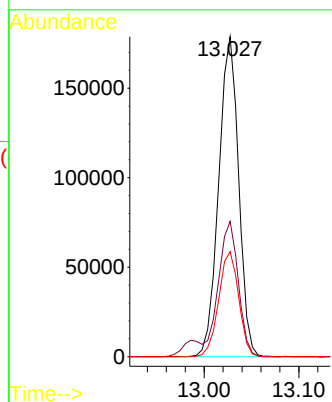
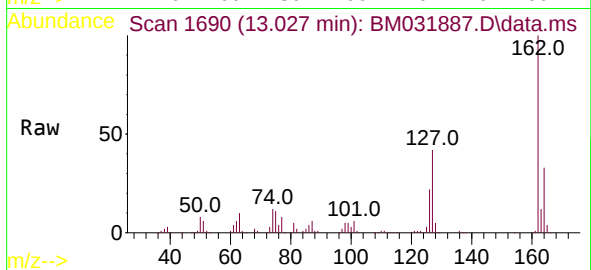




#47
2-Chloronaphthalene
Concen: 35.004 ng
RT: 13.027 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

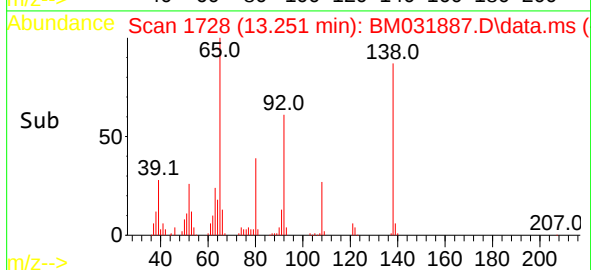
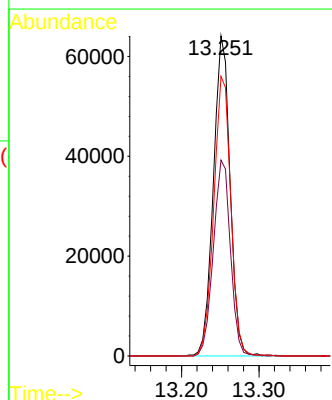
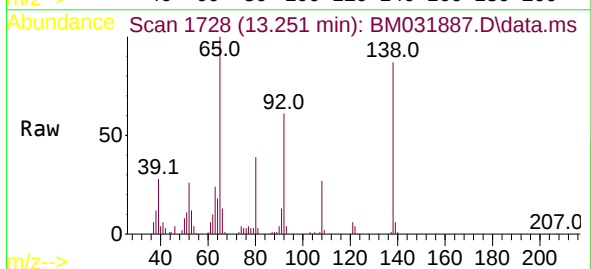
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

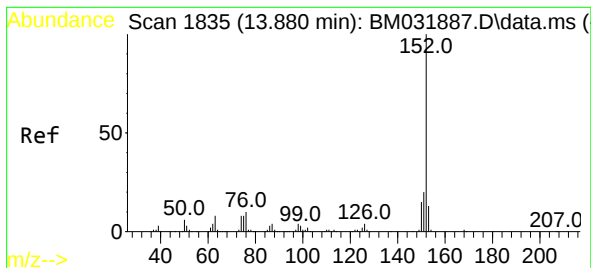
Tgt Ion:162 Resp: 261437
Ion Ratio Lower Upper
162 100
127 42.3 33.2 49.8
164 32.9 25.7 38.5



#48
2-Nitroaniline
Concen: 36.919 ng
RT: 13.251 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion: 65 Resp: 95952
Ion Ratio Lower Upper
65 100
92 61.2 51.2 76.8
138 87.4 66.8 100.2

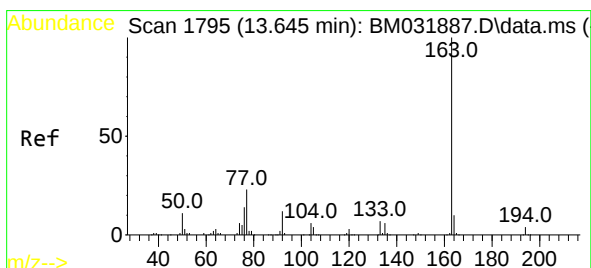
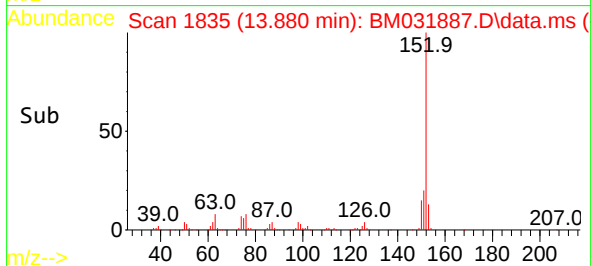
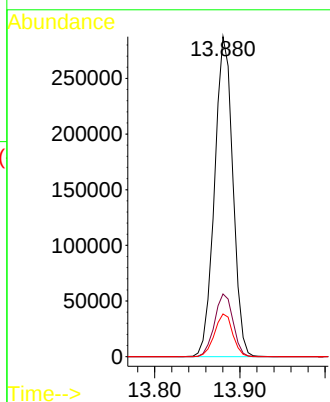
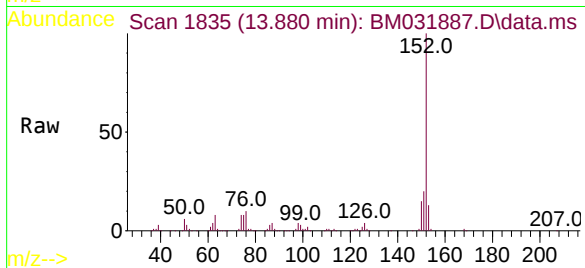




#49
Acenaphthylene
Concen: 35.328 ng
RT: 13.880 min Scan# 1835
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

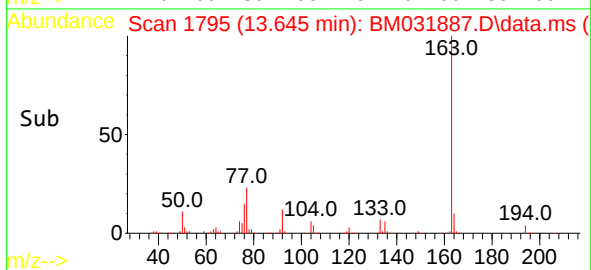
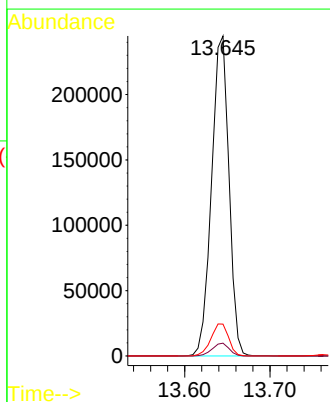
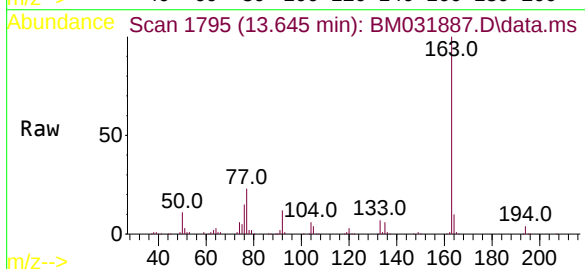
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

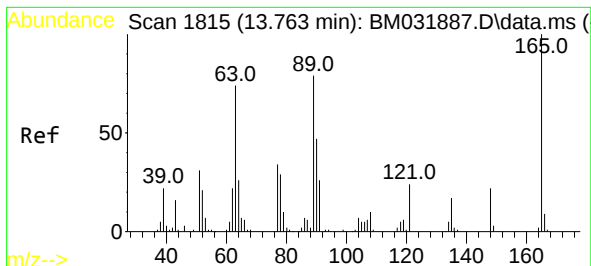
Tgt Ion:152 Resp: 428019
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.3 10.6 15.8



#50
Dimethylphthalate
Concen: 35.786 ng
RT: 13.645 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:163 Resp: 346611
Ion Ratio Lower Upper
163 100
194 4.0 2.9 4.3
164 9.9 8.0 12.0

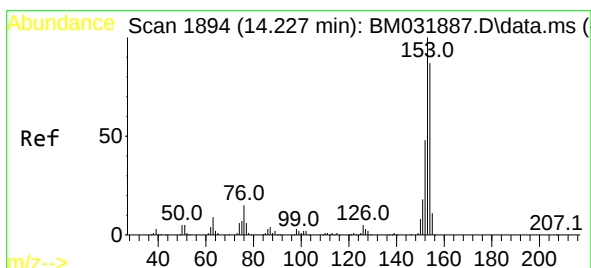
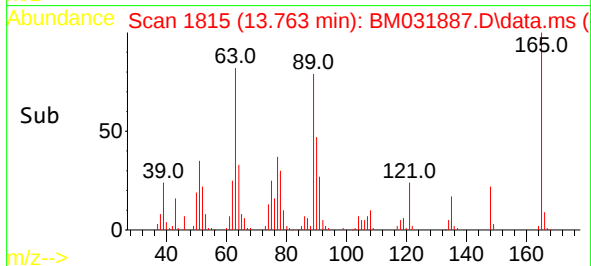
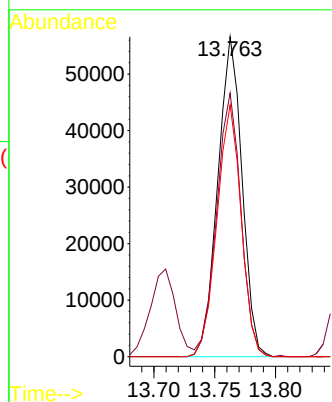
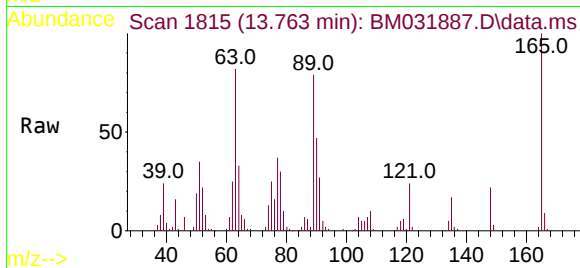




#51
2,6-Dinitrotoluene
Concen: 37.044 ng
RT: 13.763 min Scan# 1815
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

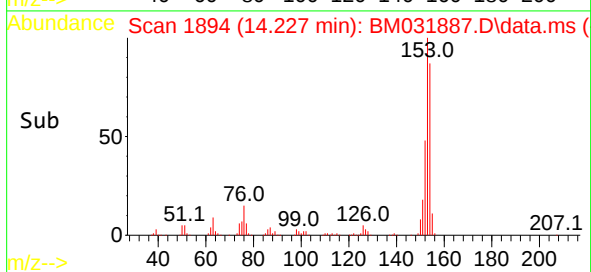
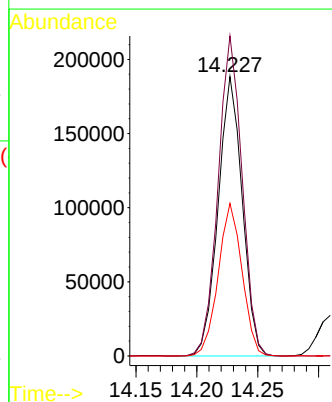
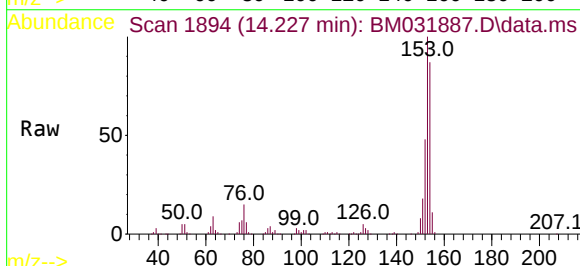
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

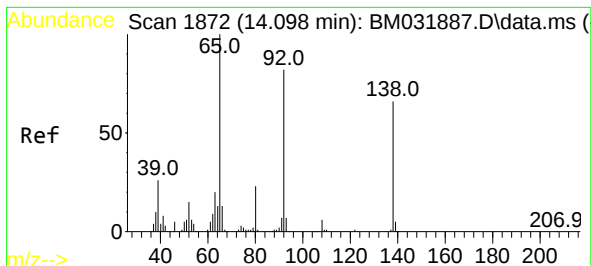
Tgt Ion:165 Resp: 78278
Ion Ratio Lower Upper
165 100
63 82.4 72.4 108.6
89 78.7 69.3 103.9



#52
Acenaphthene
Concen: 35.573 ng
RT: 14.227 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:154 Resp: 259280
Ion Ratio Lower Upper
154 100
153 114.5 92.4 138.6
152 54.6 43.7 65.5

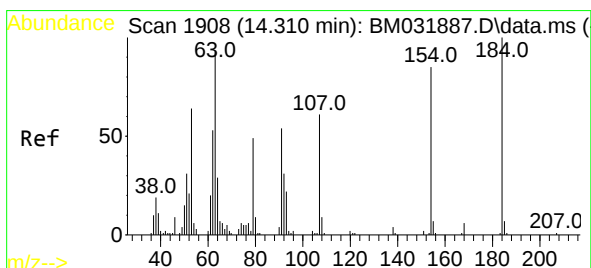
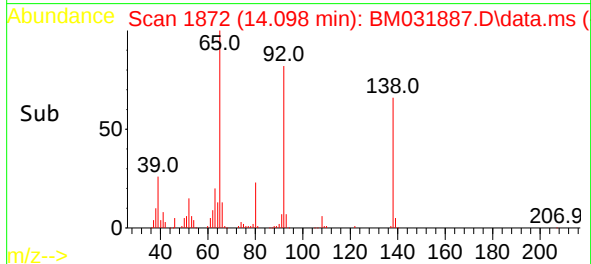
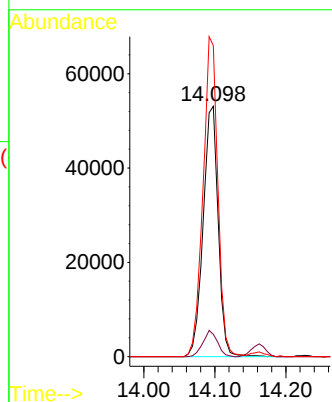
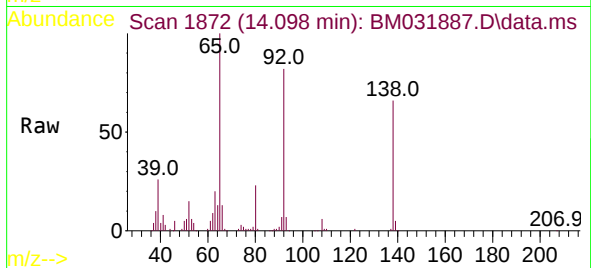




#53
3-Nitroaniline
Concen: 37.928 ng
RT: 14.098 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

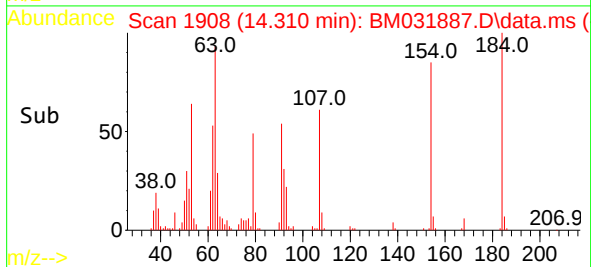
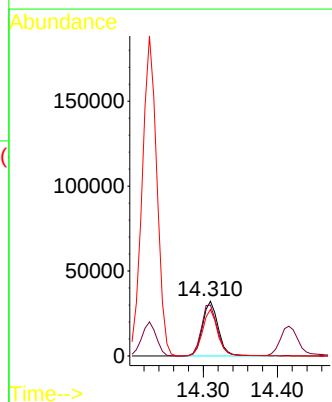
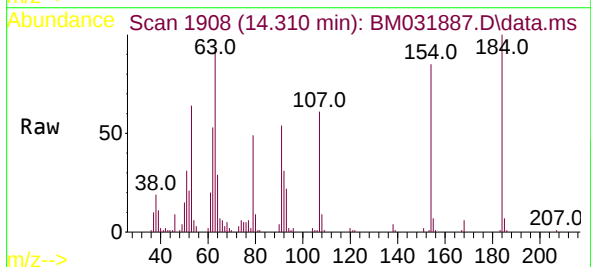
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

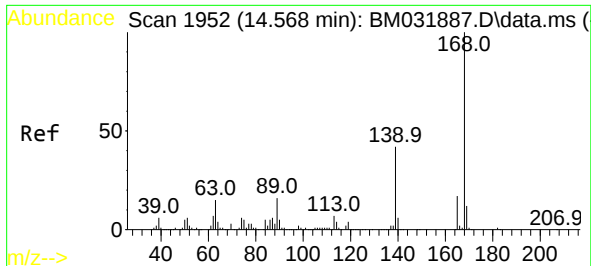
Tgt Ion:138 Resp: 78458
Ion Ratio Lower Upper
138 100
108 8.9 8.3 12.5
92 124.2 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 40.022 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:184 Resp: 47227
Ion Ratio Lower Upper
184 100
63 93.0 93.8 140.6#
154 85.1 64.0 96.0

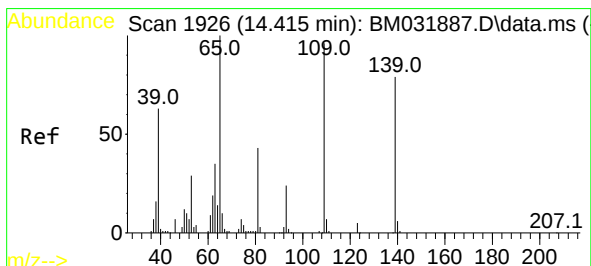
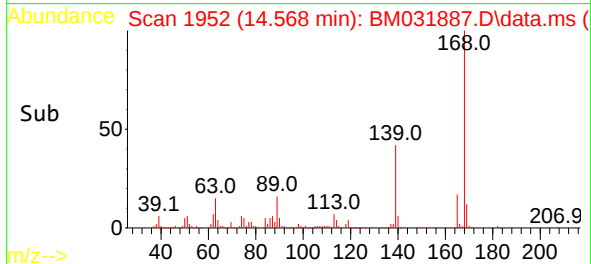
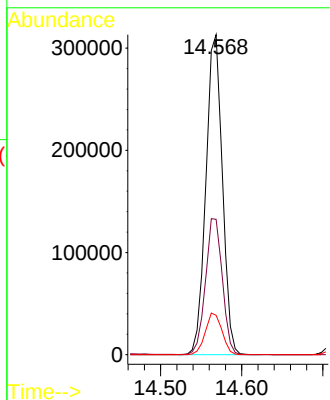
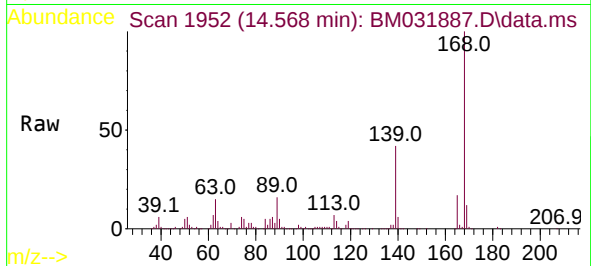




#55
Dibenzofuran
Concen: 36.472 ng
RT: 14.568 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

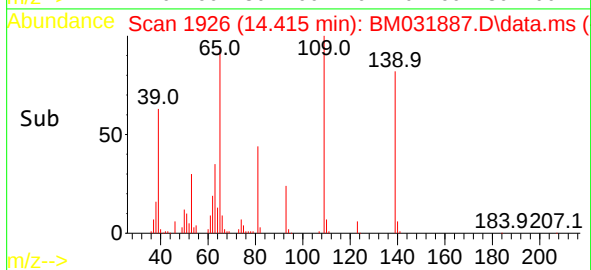
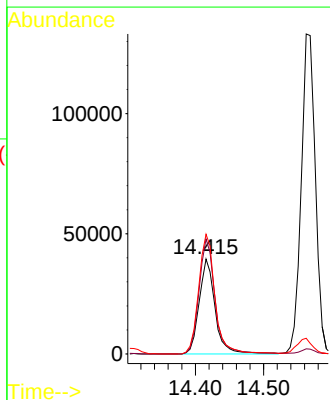
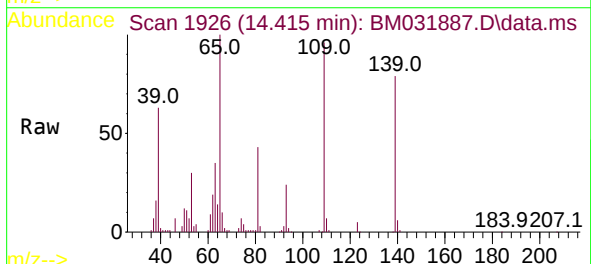
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

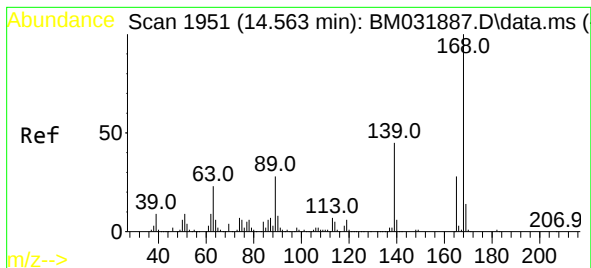
Tgt Ion:168 Resp: 440109
Ion Ratio Lower Upper
168 100
139 42.3 35.0 52.4
169 12.3 10.8 16.2



#56
4-Nitrophenol
Concen: 37.740 ng
RT: 14.415 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:139 Resp: 64292
Ion Ratio Lower Upper
139 100
109 121.3 92.3 132.3
65 126.2 110.5 150.5

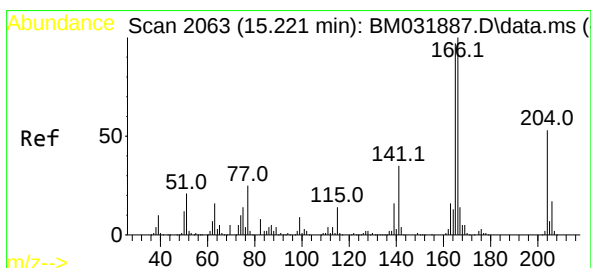
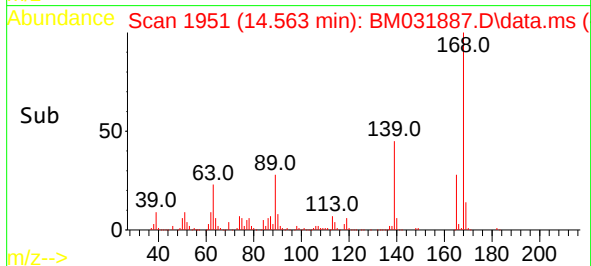
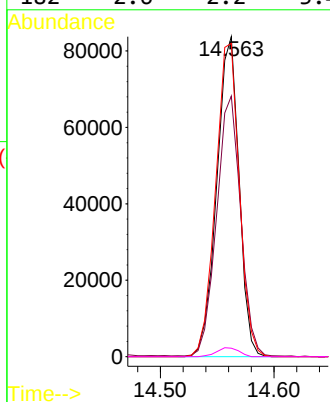
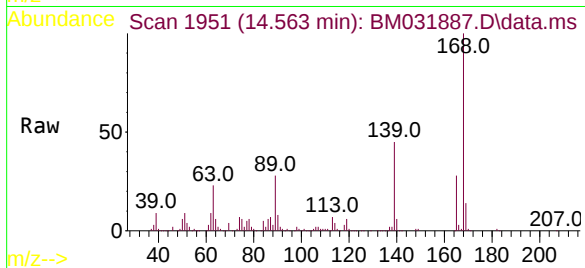




#57
2,4-Dinitrotoluene
Concen: 38.704 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

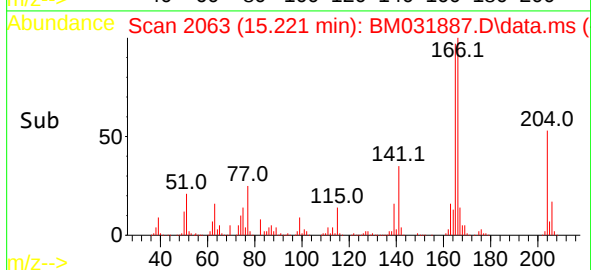
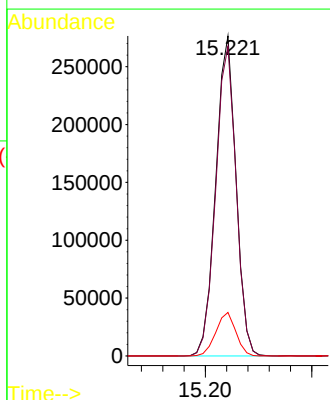
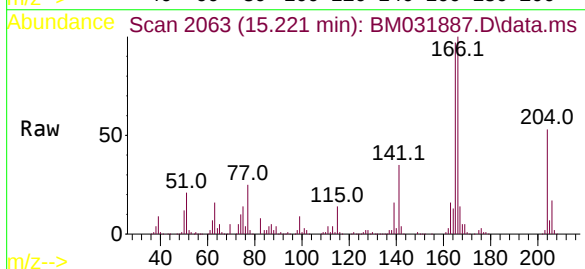
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

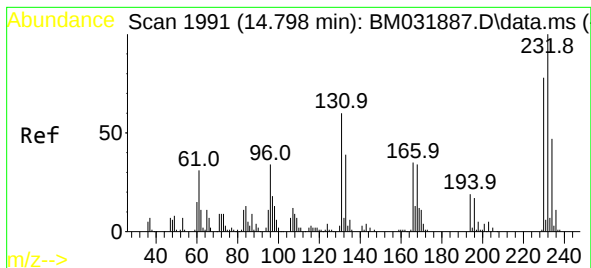
Tgt Ion:165 Resp: 113848
Ion Ratio Lower Upper
165 100
63 81.4 70.3 105.5
89 97.9 83.1 124.7
182 2.6 2.2 3.4



#58
Fluorene
Concen: 36.855 ng
RT: 15.221 min Scan# 2063
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:166 Resp: 364326
Ion Ratio Lower Upper
166 100
165 96.7 79.3 118.9
167 13.6 10.6 16.0

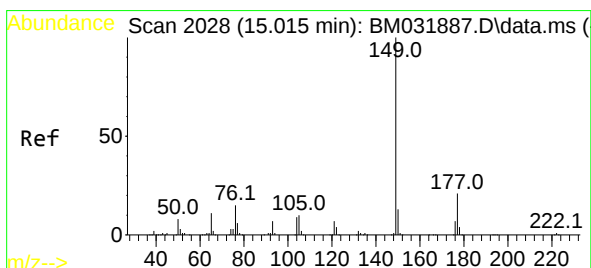
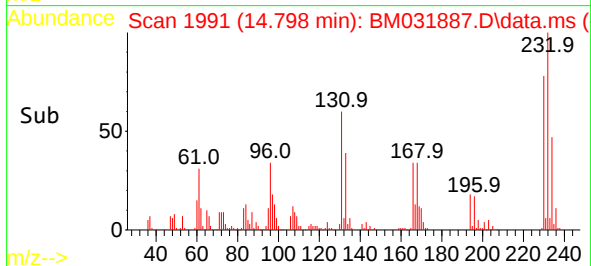
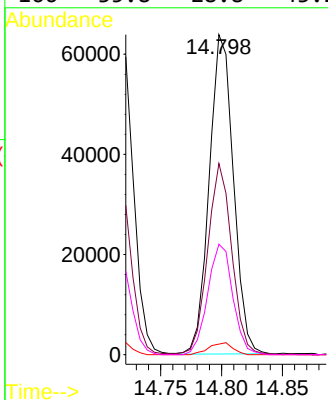
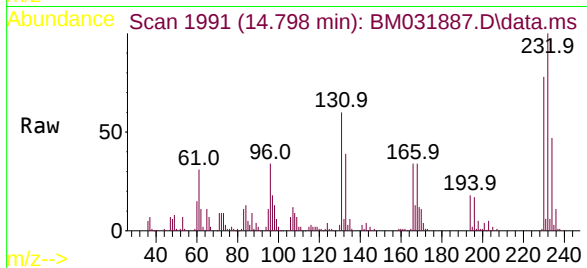




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.205 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

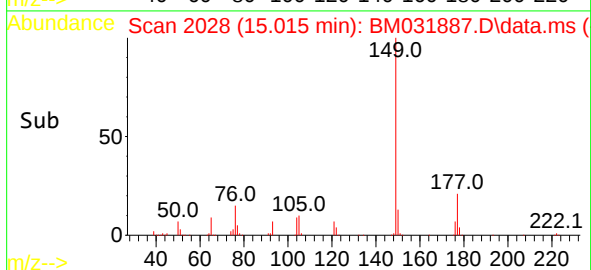
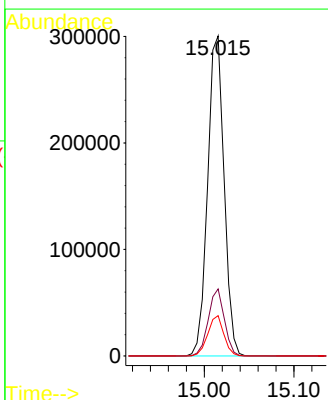
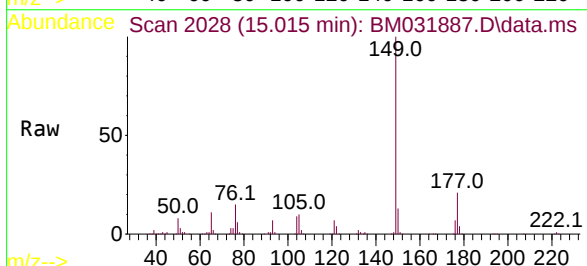
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

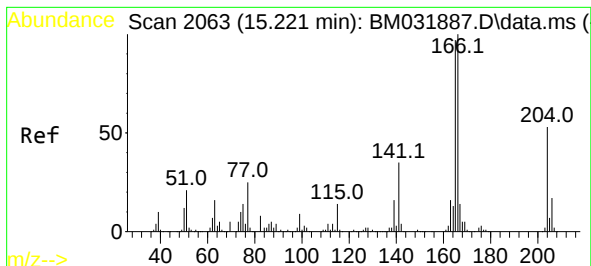
Tgt Ion:	232	Resp:	88265
Ion	Ratio	Lower	Upper
232	100		
131	59.6	50.6	75.8
130	3.7	3.0	4.4
166	35.8	28.8	43.2



#60
Diethylphthalate
Concen: 36.300 ng
RT: 15.015 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:	149	Resp:	382840
Ion	Ratio	Lower	Upper
149	100		
177	21.0	15.7	23.5
150	12.6	9.6	14.4

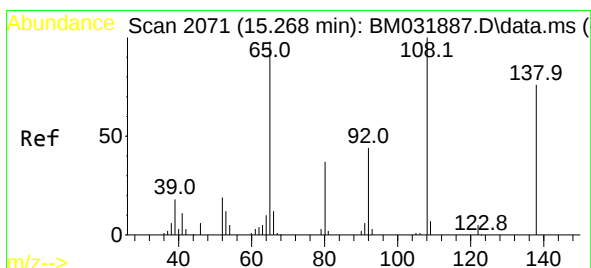
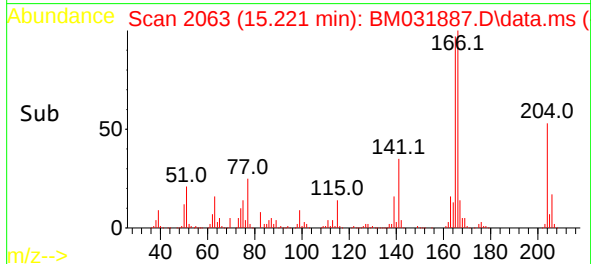
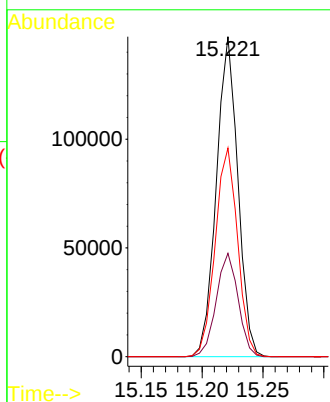
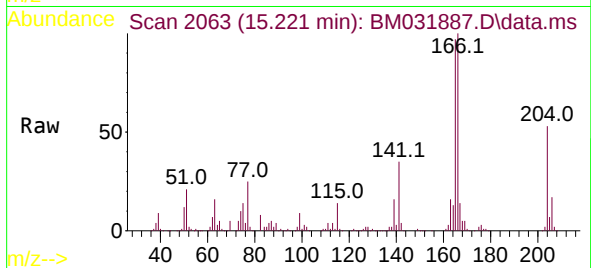




#61
4-Chlorophenyl-phenylether
Concen: 38.234 ng
RT: 15.221 min Scan# 2063
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

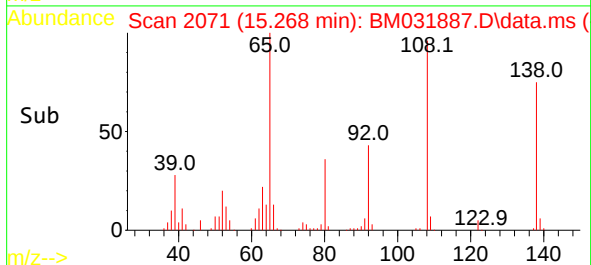
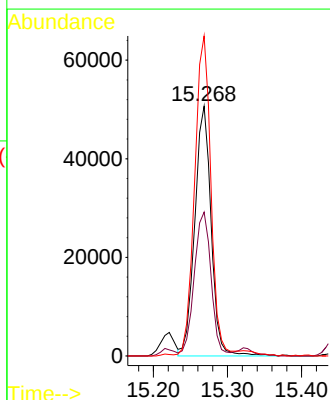
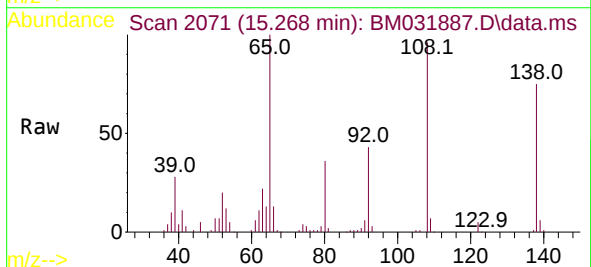
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

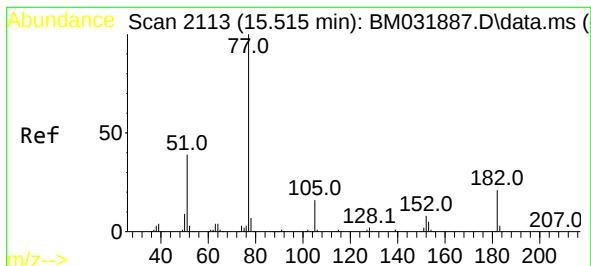
Tgt Ion:204 Resp: 181127
Ion Ratio Lower Upper
204 100
206 32.3 26.7 40.1
141 65.2 55.8 83.8



#62
4-Nitroaniline
Concen: 39.542 ng
RT: 15.268 min Scan# 2071
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:138 Resp: 77807
Ion Ratio Lower Upper
138 100
92 57.6 40.6 80.6
108 128.1 103.8 143.8

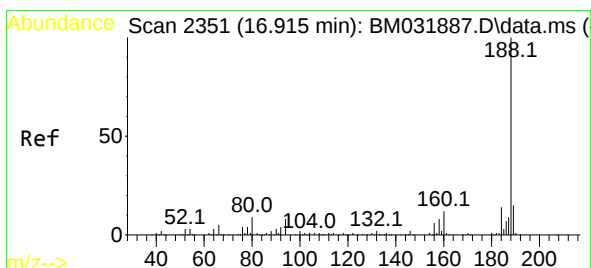
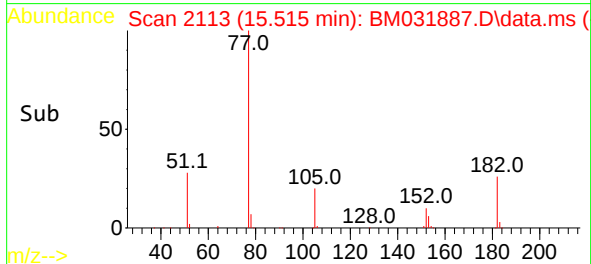
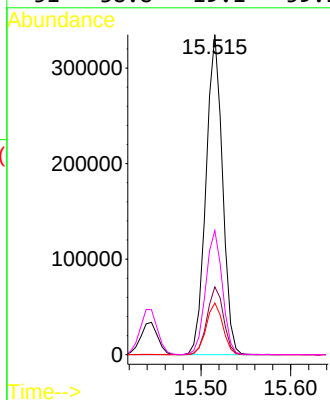
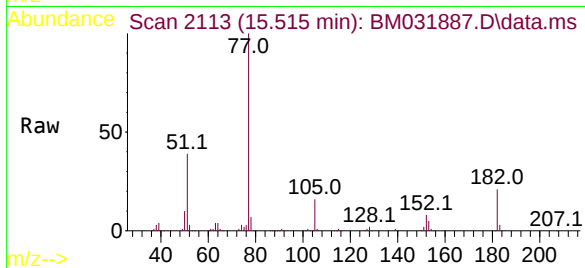




#63
Azobenzene
Concen: 35.136 ng
RT: 15.515 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

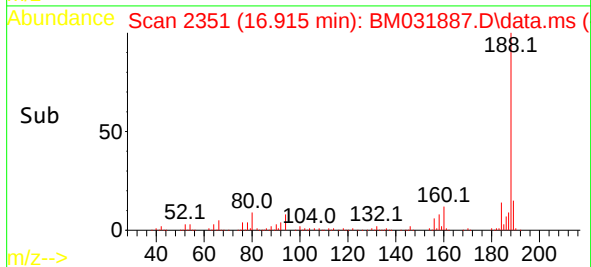
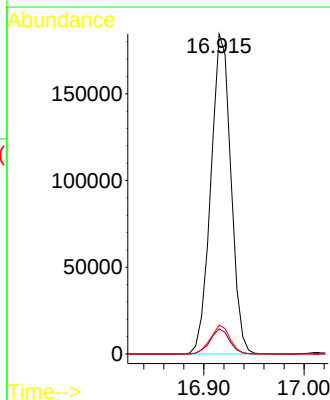
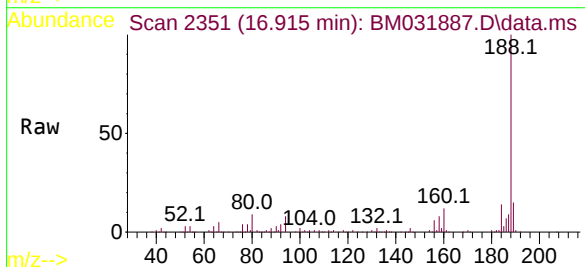
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

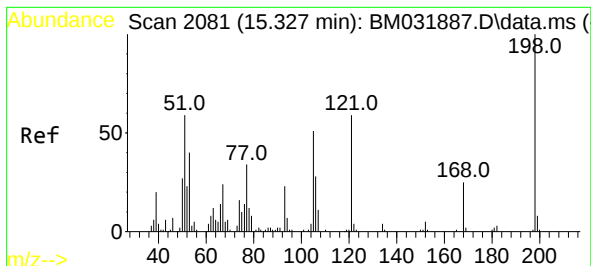
Tgt Ion: 77	Resp: 427214
Ion Ratio	Lower Upper
77 100	
182 21.2	0.0 39.3
105 16.1	0.0 36.1
51 38.8	19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.915 min Scan# 2351
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:188	Resp: 256147
Ion Ratio	Lower Upper
188 100	
94 7.9	6.3 9.5
80 9.0	7.3 10.9

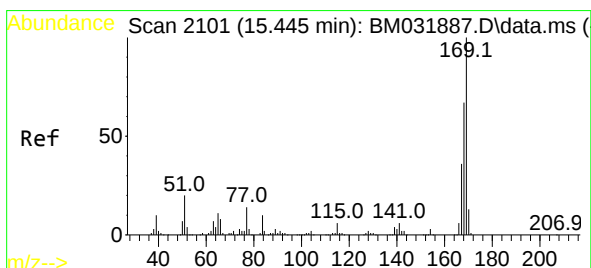
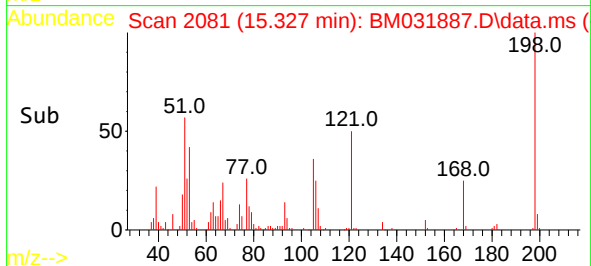
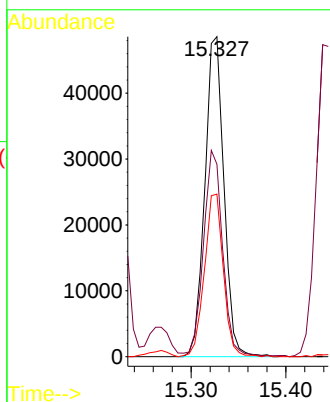
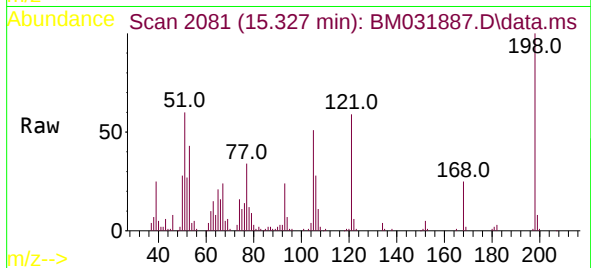




#65
4,6-Dinitro-2-methylphenol
Concen: 38.006 ng
RT: 15.327 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

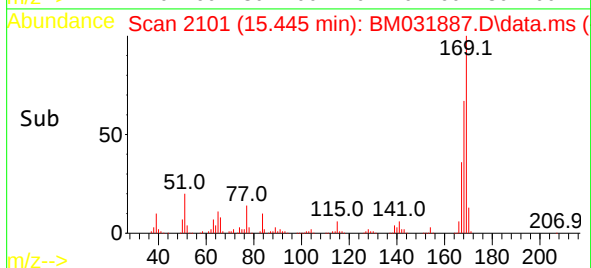
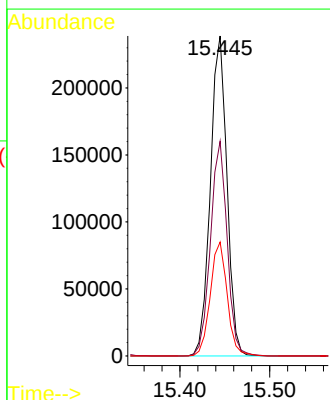
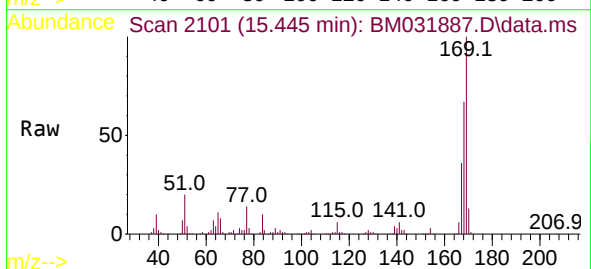
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

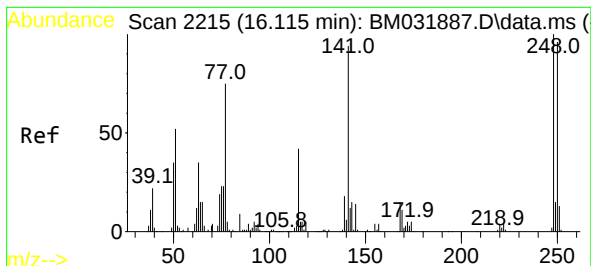
Tgt Ion:198 Resp: 67808
Ion Ratio Lower Upper
198 100
51 60.2 49.7 89.7
105 50.8 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 35.396 ng
RT: 15.445 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:169 Resp: 306137
Ion Ratio Lower Upper
169 100
168 67.1 55.0 82.4
167 35.6 29.8 44.8

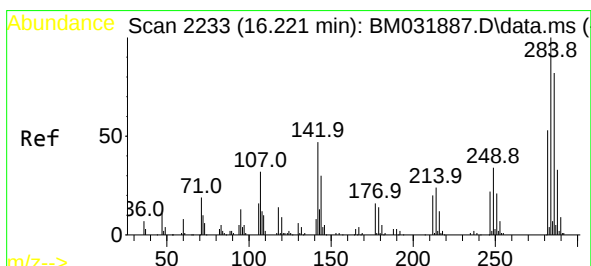
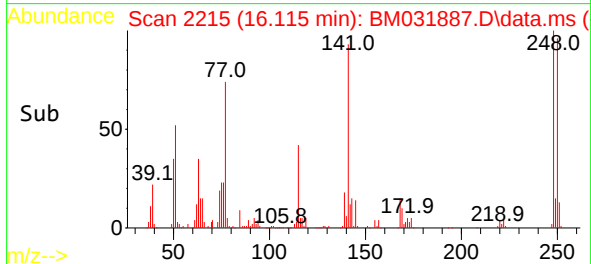
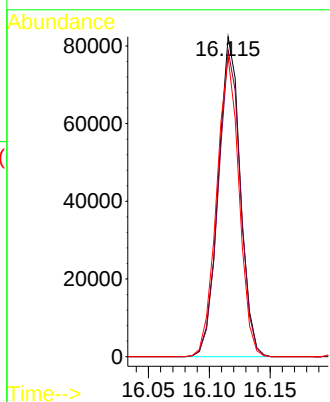
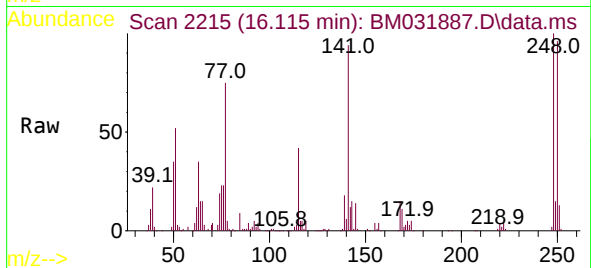




#67
4-Bromophenyl-phenylether
Concen: 37.182 ng
RT: 16.115 min Scan# 2215
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

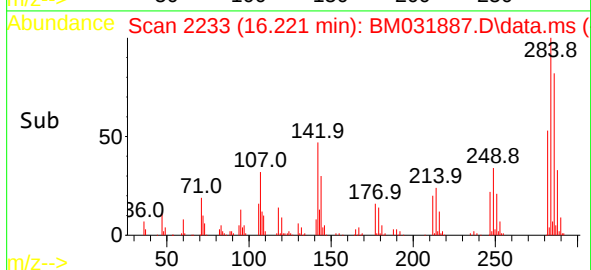
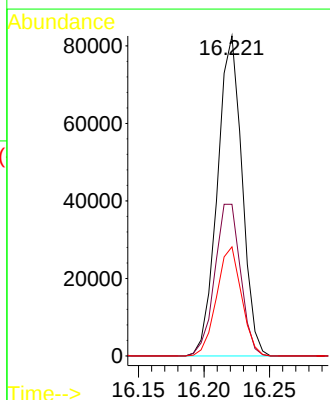
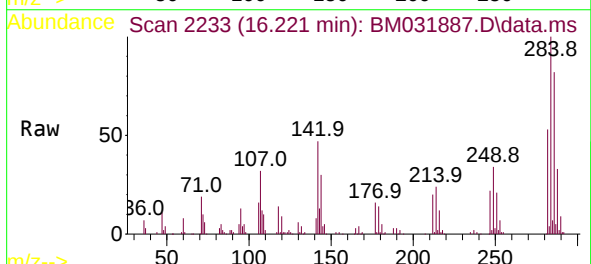
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

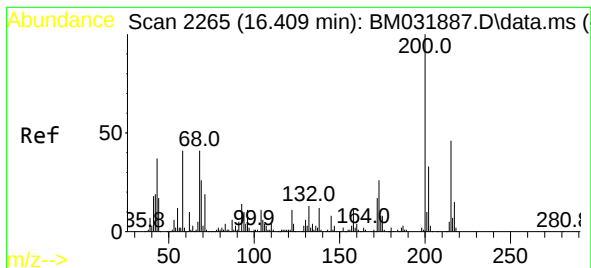
Tgt Ion:248 Resp: 103445
Ion Ratio Lower Upper
248 100
250 95.8 77.4 116.2
141 93.7 74.1 111.1



#68
Hexachlorobenzene
Concen: 36.641 ng
RT: 16.221 min Scan# 2233
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:284 Resp: 107876
Ion Ratio Lower Upper
284 100
142 47.4 43.0 64.6
249 34.1 27.6 41.4

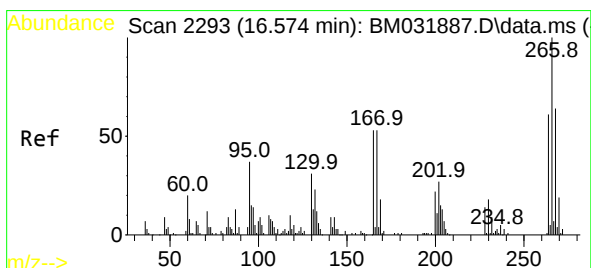
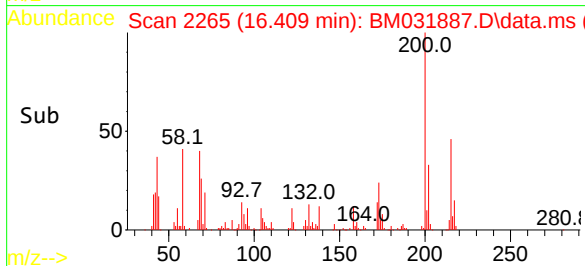
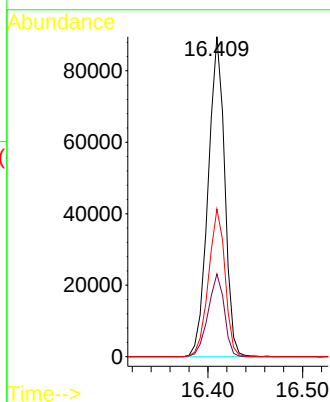
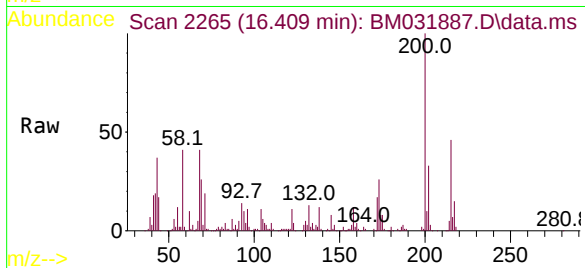




#69
Atrazine
Concen: 37.501 ng
RT: 16.409 min Scan# 2265
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

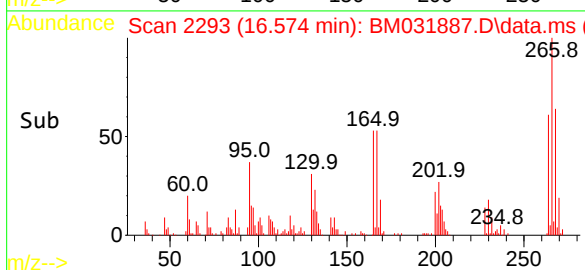
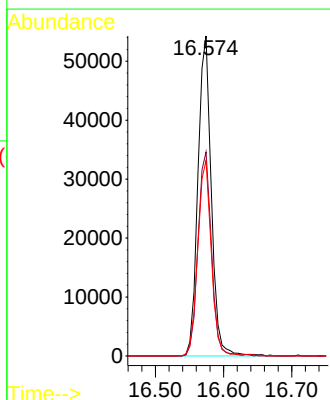
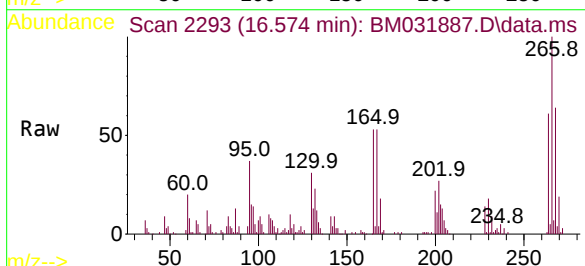
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

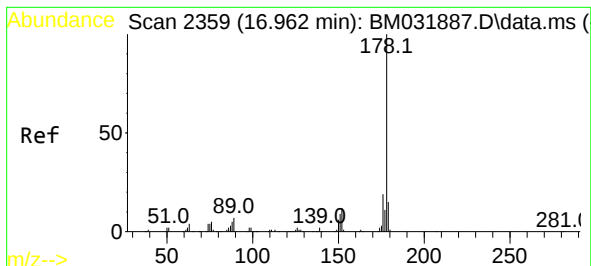
Tgt Ion:200 Resp: 108426
Ion Ratio Lower Upper
200 100
173 25.8 5.8 45.8
215 46.2 23.6 63.6



#70
Pentachlorophenol
Concen: 38.347 ng
RT: 16.574 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:266 Resp: 73846
Ion Ratio Lower Upper
266 100
268 63.7 50.3 75.5
264 61.1 52.1 78.1

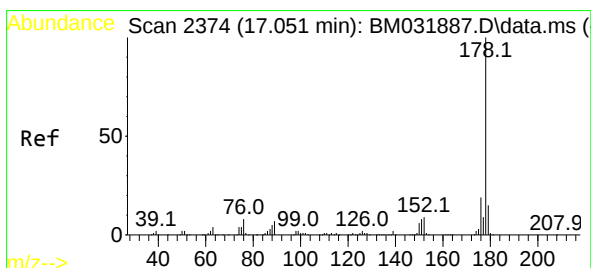
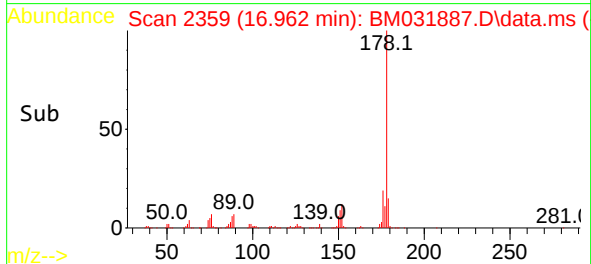
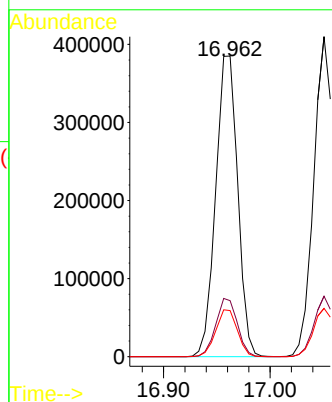
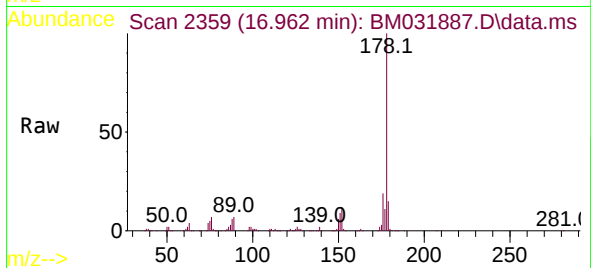




#71
Phenanthrene
Concen: 35.834 ng
RT: 16.962 min Scan# 2359
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

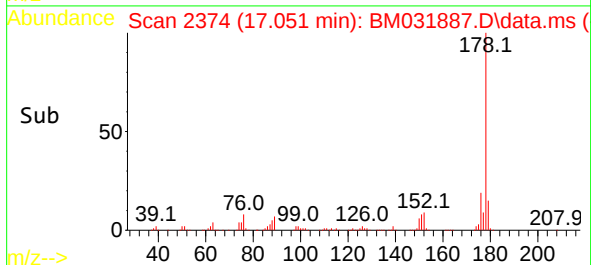
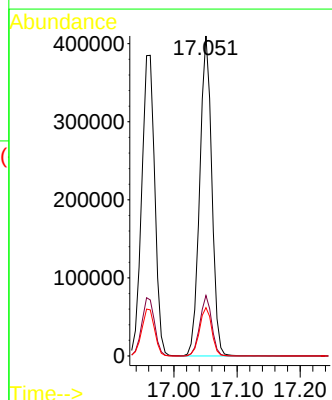
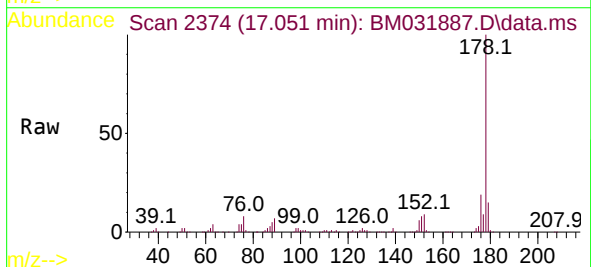
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

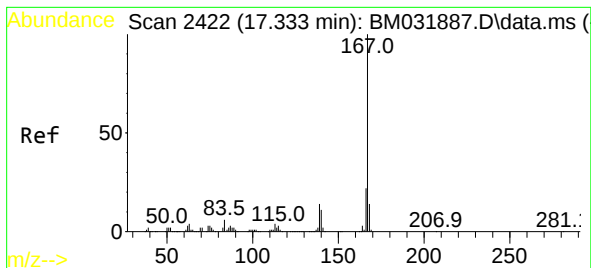
Tgt Ion:178 Resp: 552811
Ion Ratio Lower Upper
178 100
176 18.6 15.6 23.4
179 15.3 12.4 18.6



#72
Anthracene
Concen: 35.825 ng
RT: 17.051 min Scan# 2374
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:178 Resp: 543711
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.1 12.3 18.5

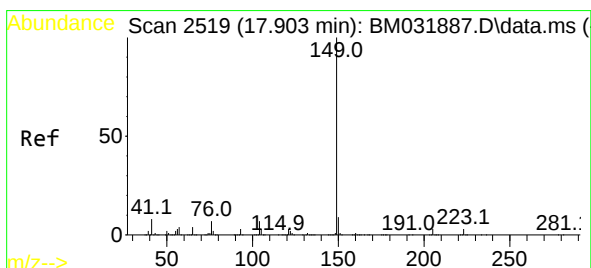
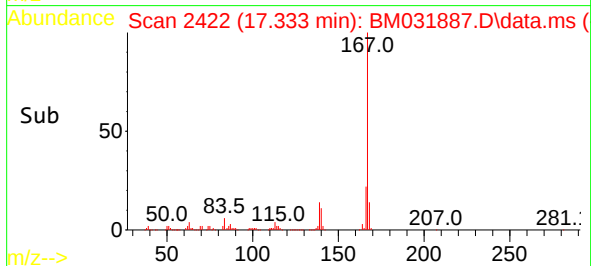
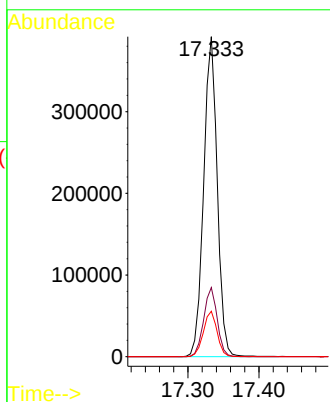
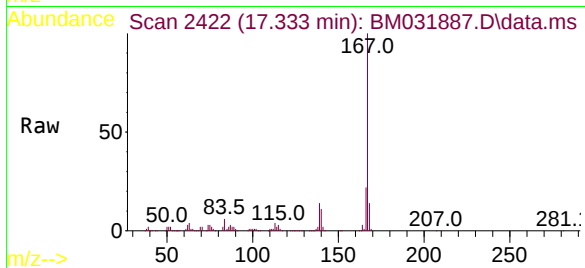




#73
 Carbazole
 Concen: 35.737 ng
 RT: 17.333 min Scan# 2422
 Delta R.T. 0.000 min
 Lab File: BM031887.D
 Acq: 25 Aug 2021 11:19

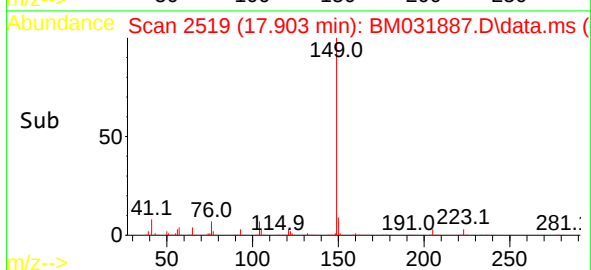
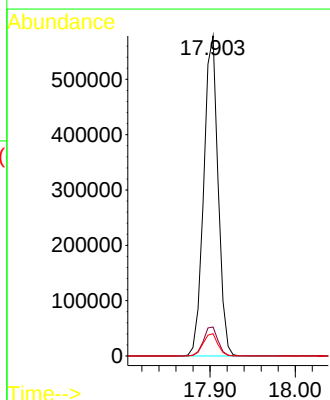
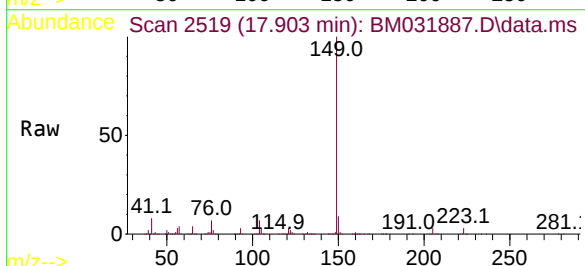
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

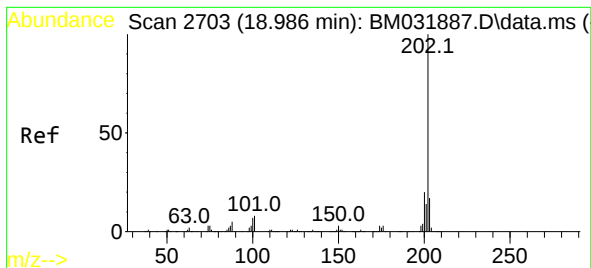
Tgt Ion:	167	Resp:	521686
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.4	26.0
139	14.2	11.9	17.9



#74
 Di-n-butylphthalate
 Concen: 34.797 ng
 RT: 17.903 min Scan# 2519
 Delta R.T. 0.000 min
 Lab File: BM031887.D
 Acq: 25 Aug 2021 11:19

Tgt Ion:	149	Resp:	676707
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	7.0	5.6	8.4

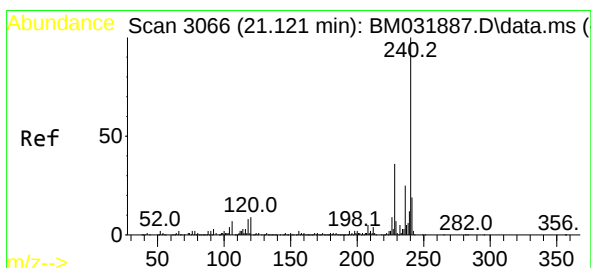
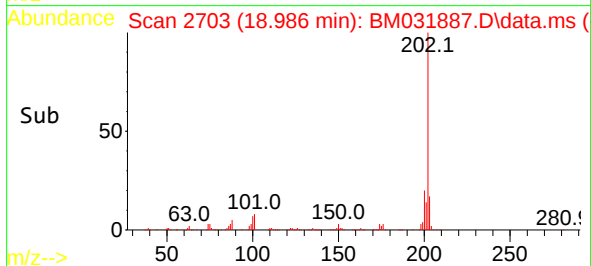
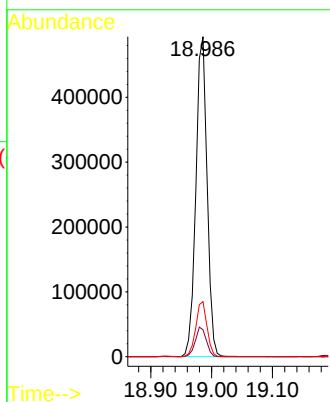
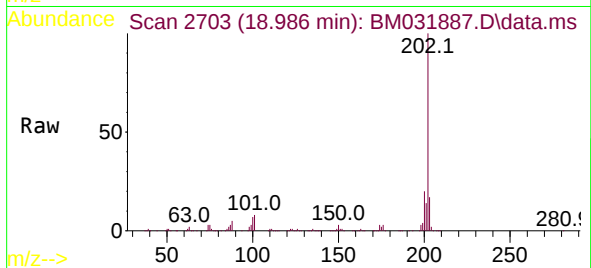




#75
Fluoranthene
Concen: 36.771 ng
RT: 18.986 min Scan# 2703
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

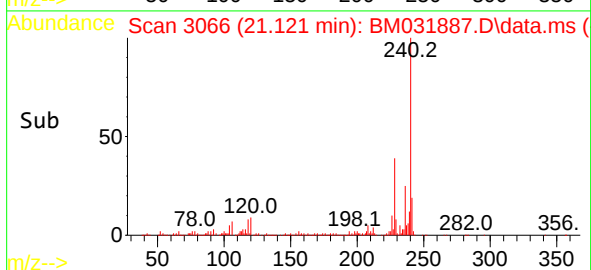
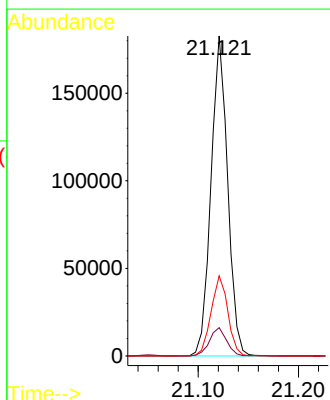
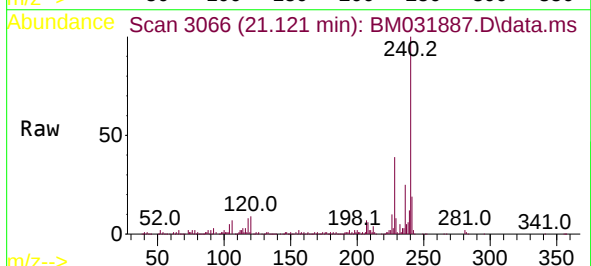
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

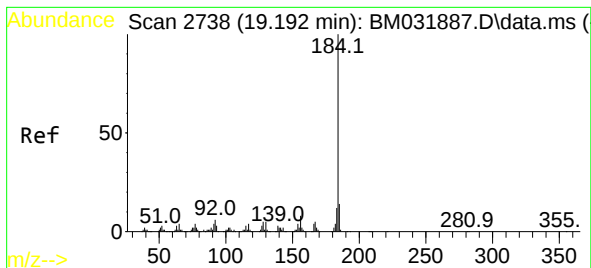
Tgt Ion:202 Resp: 630540
Ion Ratio Lower Upper
202 100
101 8.4 0.0 29.9
203 17.2 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.121 min Scan# 3066
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:240 Resp: 210046
Ion Ratio Lower Upper
240 100
120 8.9 7.8 11.6
236 25.1 20.9 31.3





#77

Benzidine

Concen: 40.986 ng

RT: 19.192 min Scan# 2738

Delta R.T. 0.000 min

Lab File: BM031887.D

Acq: 25 Aug 2021 11:19

Tgt Ion:184 Resp: 230792

Ion Ratio Lower Upper

184 100

185 13.6 10.6 16.0

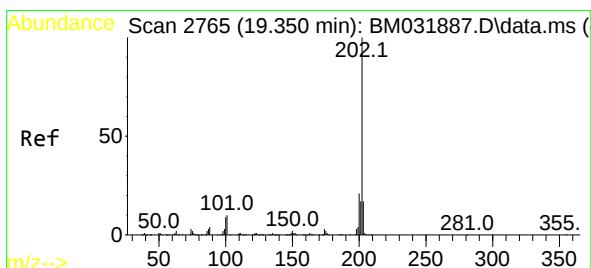
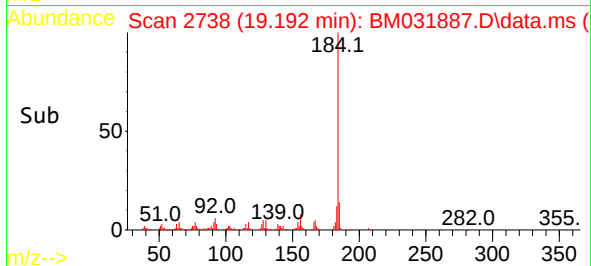
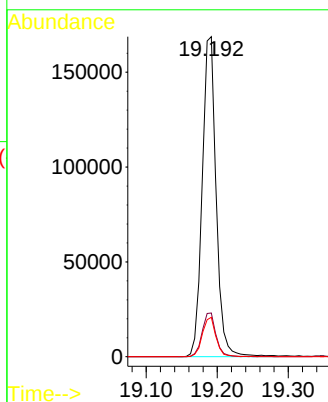
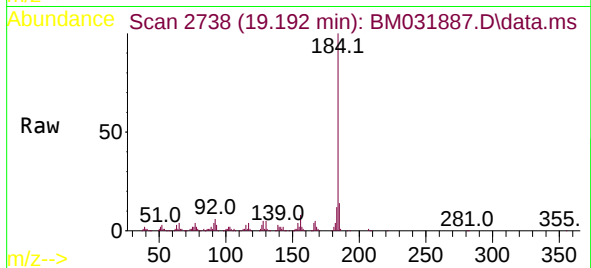
183 12.3 9.0 13.4

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040



#78

Pyrene

Concen: 37.979 ng

RT: 19.350 min Scan# 2765

Delta R.T. 0.000 min

Lab File: BM031887.D

Acq: 25 Aug 2021 11:19

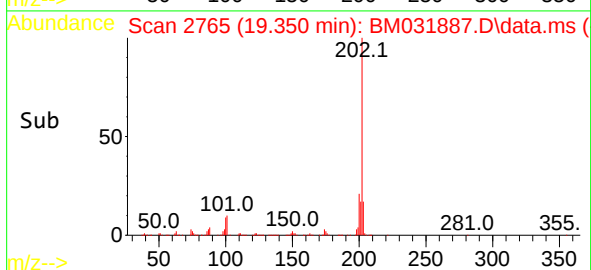
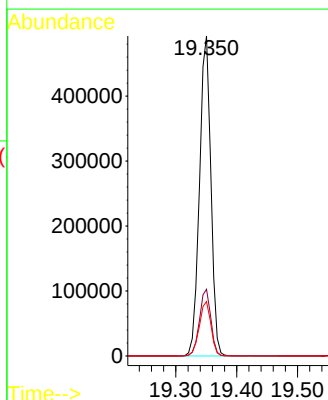
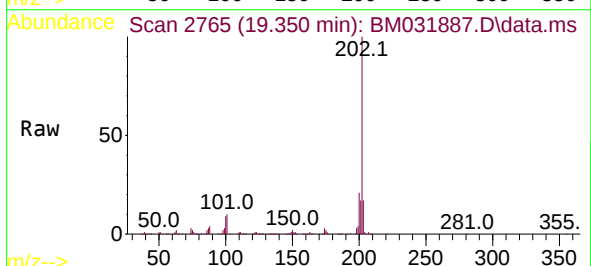
Tgt Ion:202 Resp: 639210

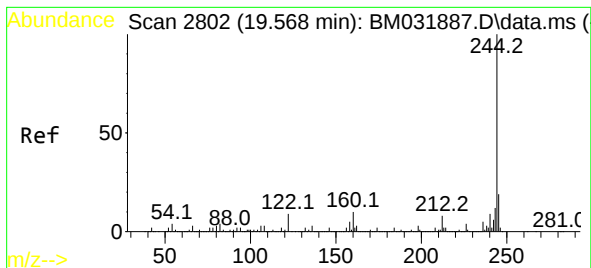
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 17.0 13.7 20.5

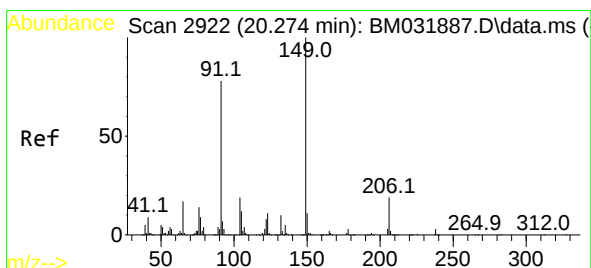
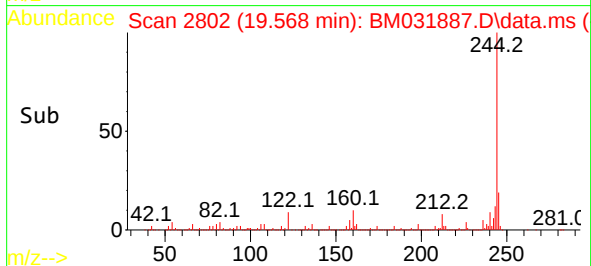
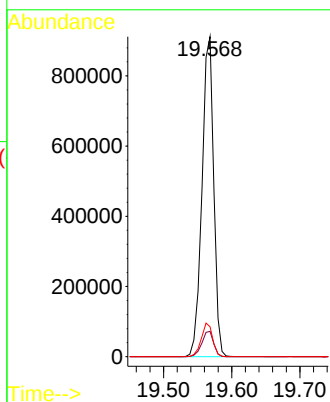
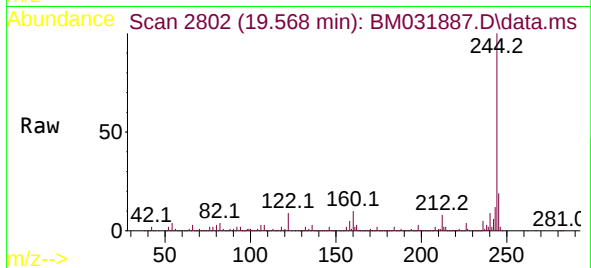




#79
 Terphenyl-d14
 Concen: 77.924 ng
 RT: 19.568 min Scan# 2802
 Delta R.T. 0.000 min
 Lab File: BM031887.D
 Acq: 25 Aug 2021 11:19

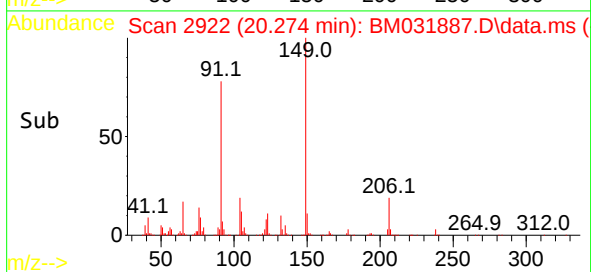
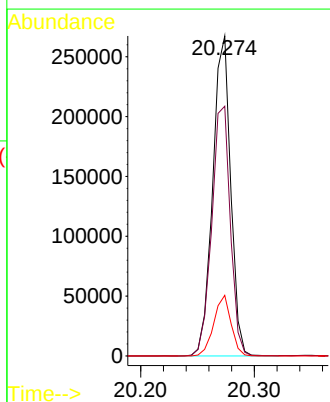
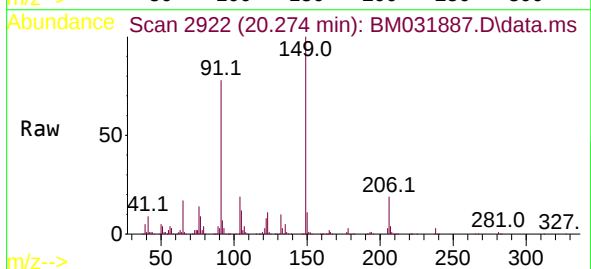
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

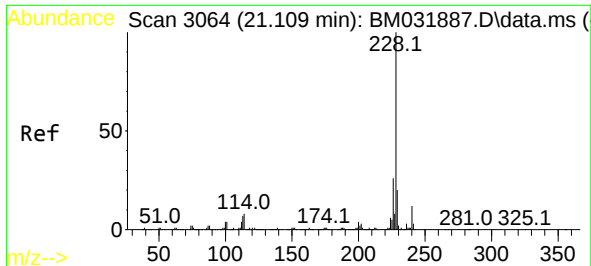
Tgt Ion:244 Resp: 1087947
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.5 9.7
 122 9.3 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 35.386 ng
 RT: 20.274 min Scan# 2922
 Delta R.T. 0.000 min
 Lab File: BM031887.D
 Acq: 25 Aug 2021 11:19

Tgt Ion:149 Resp: 293604
 Ion Ratio Lower Upper
 149 100
 91 78.1 64.0 96.0
 206 19.0 14.4 21.6

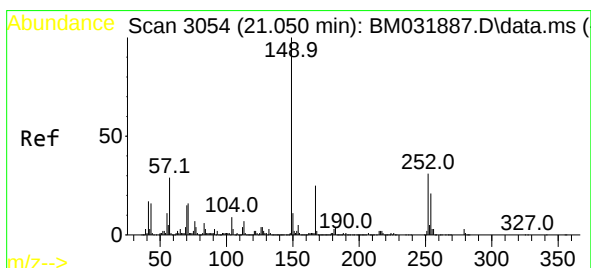
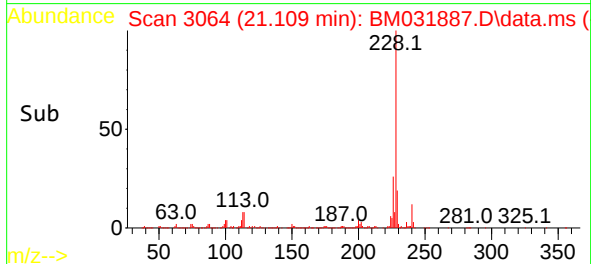
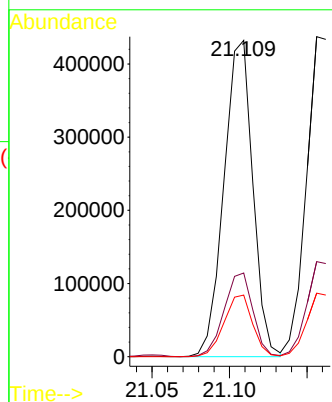
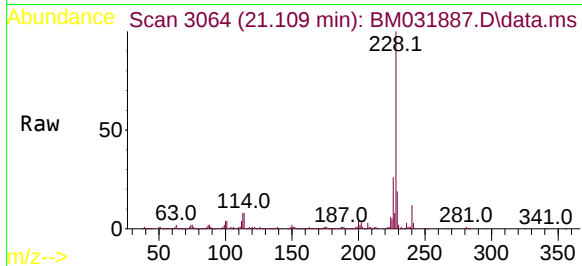




#81
Benzo(a)anthracene
Concen: 36.363 ng
RT: 21.109 min Scan# 3064
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

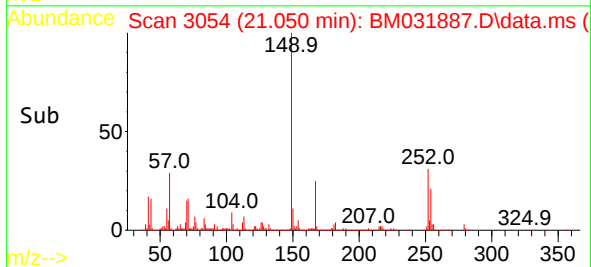
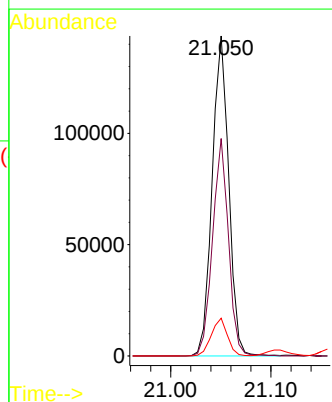
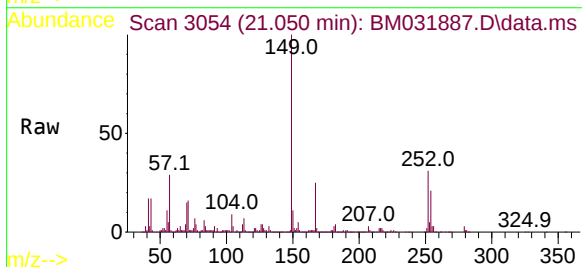
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

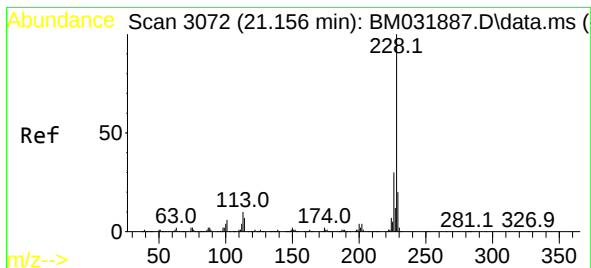
Tgt Ion:228 Resp: 559957
Ion Ratio Lower Upper
228 100
226 26.5 21.4 32.2
229 19.5 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 36.065 ng
RT: 21.050 min Scan# 3054
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:252 Resp: 164402
Ion Ratio Lower Upper
252 100
254 68.0 51.6 77.4
126 11.8 9.7 14.5





#83

Chrysene

Concen: 36.204 ng

RT: 21.156 min Scan# 3072

Delta R.T. 0.000 min

Lab File: BM031887.D

Acq: 25 Aug 2021 11:19

Tgt Ion:228 Resp: 536559

Ion Ratio Lower Upper

228 100

226 29.7 24.0 36.0

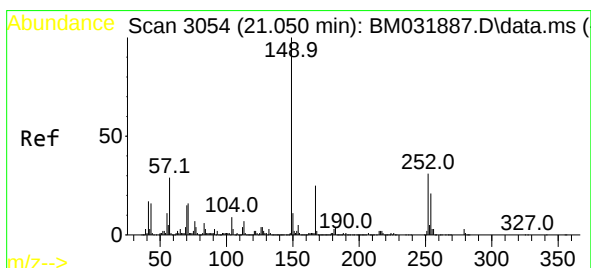
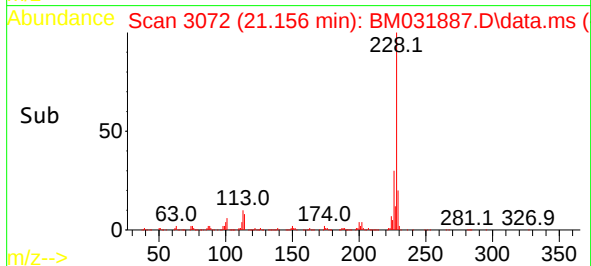
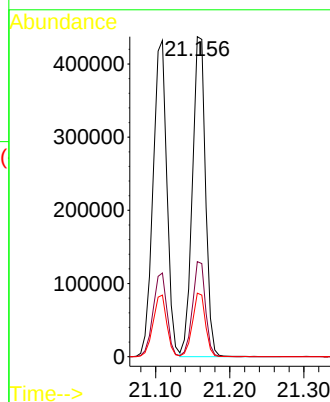
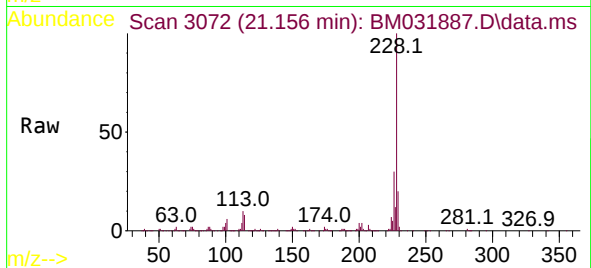
229 19.9 16.0 24.0

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 33.550 ng

RT: 21.050 min Scan# 3054

Delta R.T. 0.000 min

Lab File: BM031887.D

Acq: 25 Aug 2021 11:19

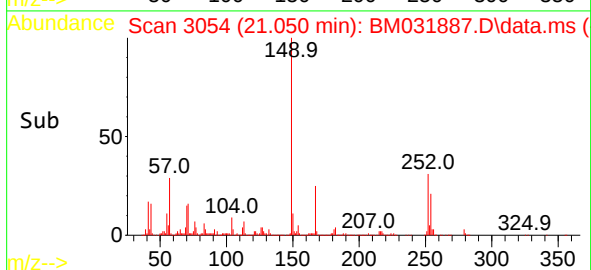
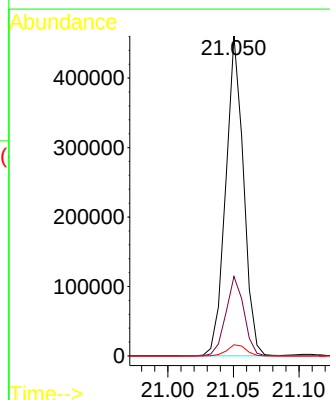
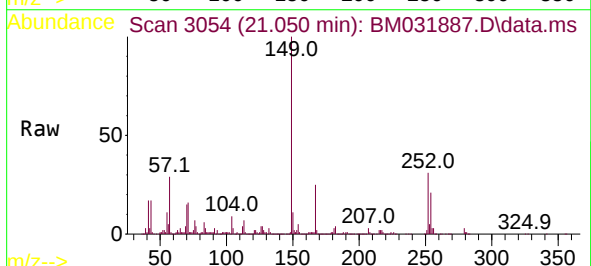
Tgt Ion:149 Resp: 433182

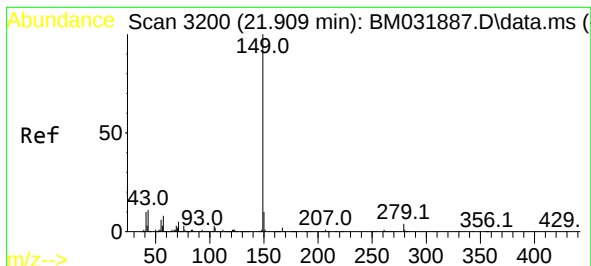
Ion Ratio Lower Upper

149 100

167 24.8 19.7 29.5

279 3.5 2.6 4.0

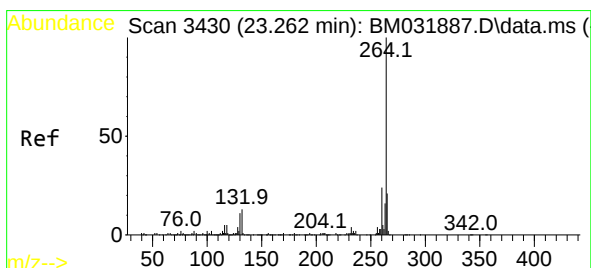
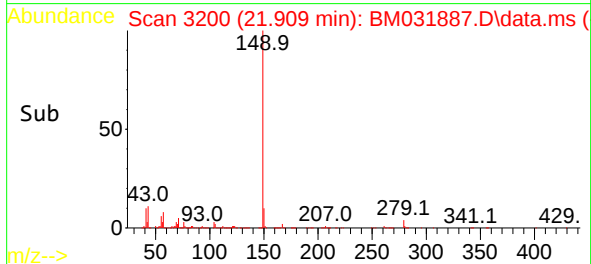
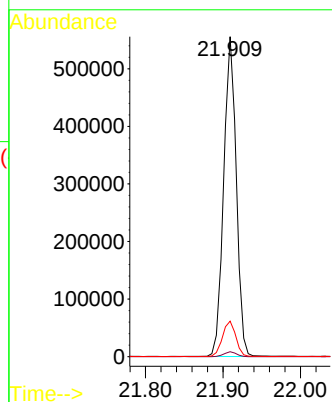
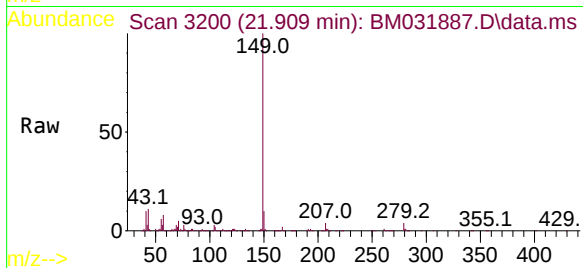




#85
Di-n-octyl phthalate
Concen: 30.305 ng
RT: 21.909 min Scan# 3200
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

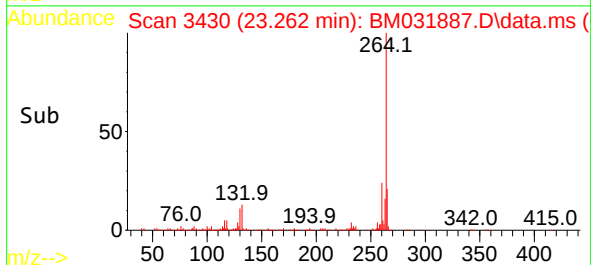
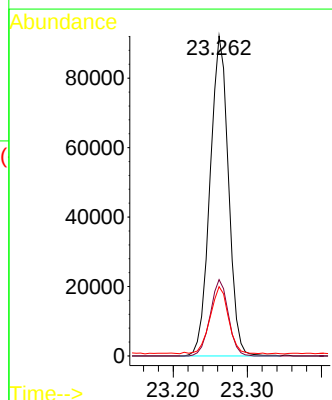
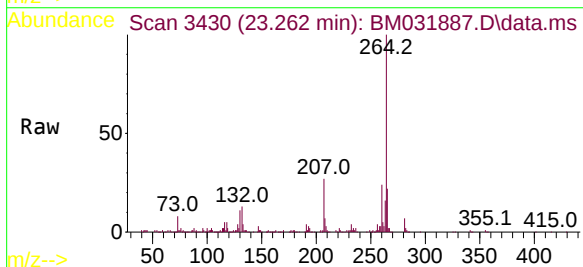
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

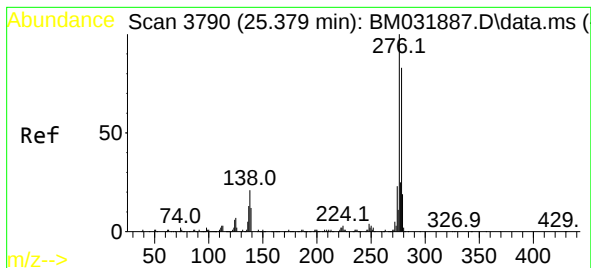
Tgt Ion:149 Resp: 626020
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 11.7 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.262 min Scan# 3430
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:264 Resp: 159014
Ion Ratio Lower Upper
264 100
260 23.9 19.3 28.9
265 21.7 18.3 27.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 30.337 ng

RT: 25.379 min Scan# 3790

Delta R.T. 0.000 min

Lab File: BM031887.D

Acq: 25 Aug 2021 11:19

Tgt Ion:276 Resp: 374488

Ion Ratio Lower Upper

276 100

138 20.3 18.4 27.6

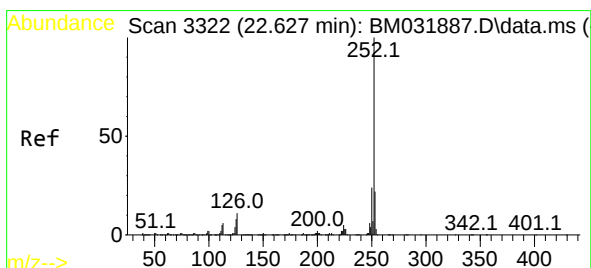
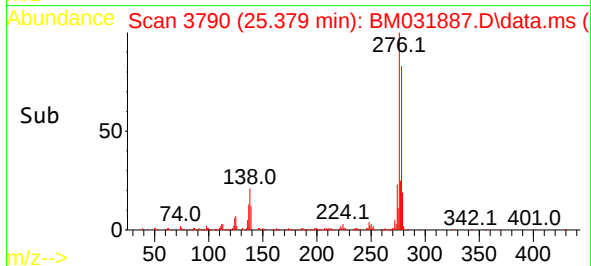
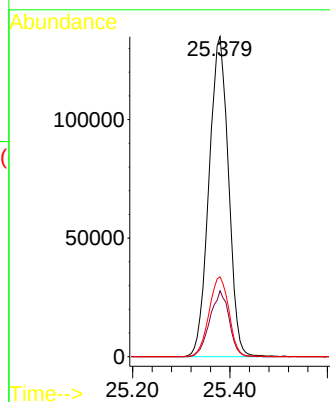
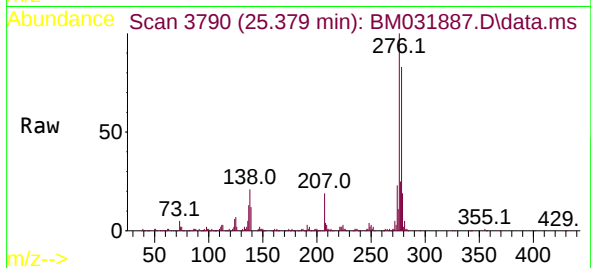
277 25.5 20.1 30.1

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040



#88

Benzo(b)fluoranthene

Concen: 38.953 ng

RT: 22.627 min Scan# 3322

Delta R.T. 0.000 min

Lab File: BM031887.D

Acq: 25 Aug 2021 11:19

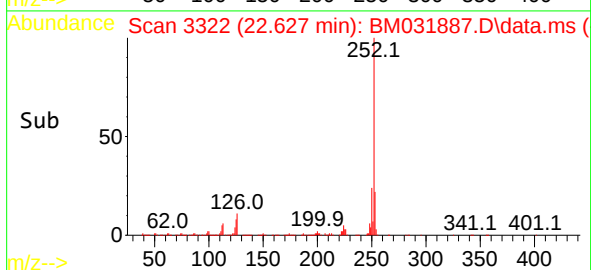
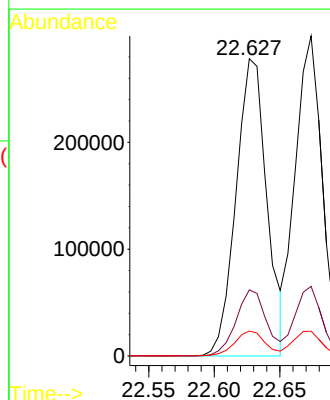
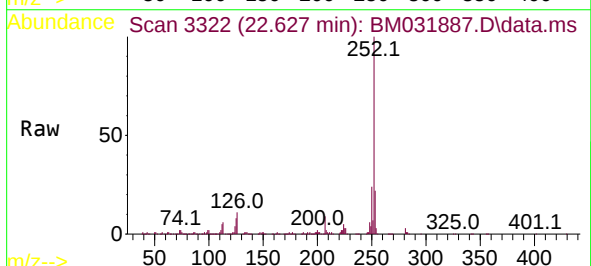
Tgt Ion:252 Resp: 456210

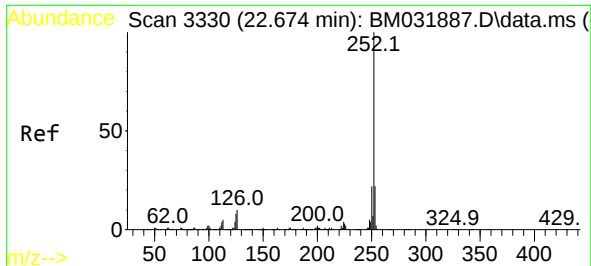
Ion Ratio Lower Upper

252 100

253 22.2 18.0 27.0

125 8.4 7.5 11.3

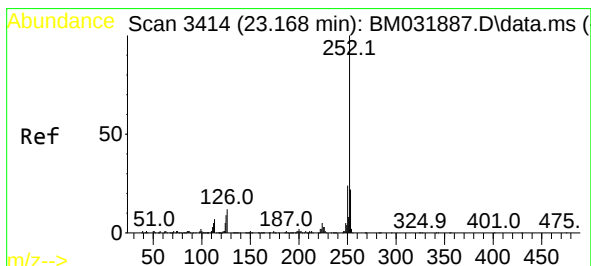
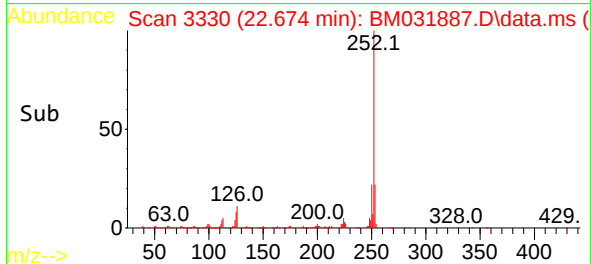
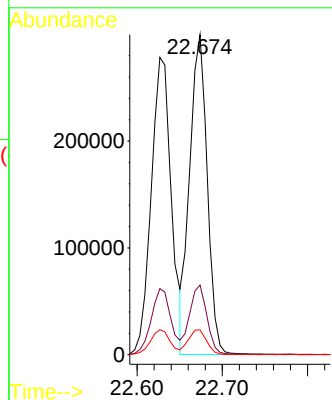
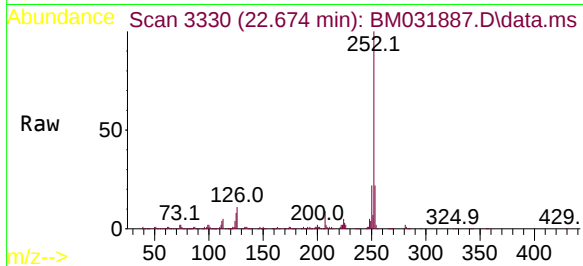




#89
Benzo(k)fluoranthene
Concen: 38.041 ng
RT: 22.674 min Scan# 3330
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

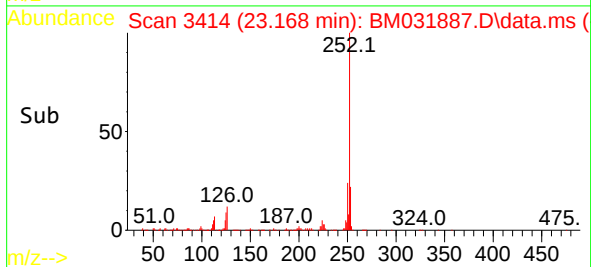
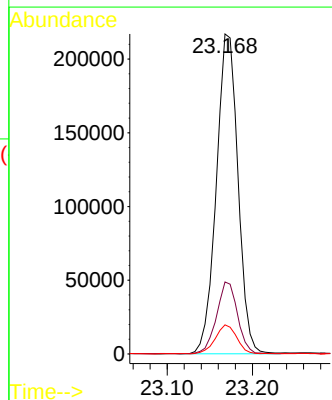
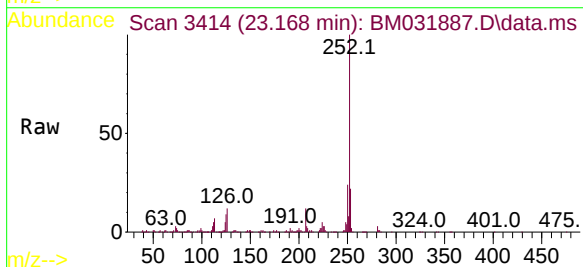
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

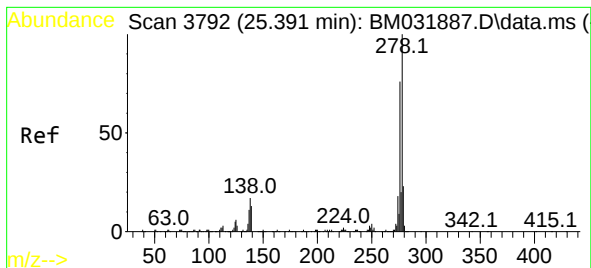
Tgt Ion:252 Resp: 428769
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 7.7 7.5 11.3



#90
Benzo(a)pyrene
Concen: 36.422 ng
RT: 23.168 min Scan# 3414
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:252 Resp: 382979
Ion Ratio Lower Upper
252 100
253 22.5 17.4 26.2
125 9.1 8.1 12.1

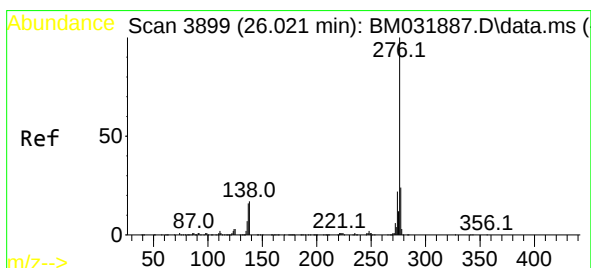
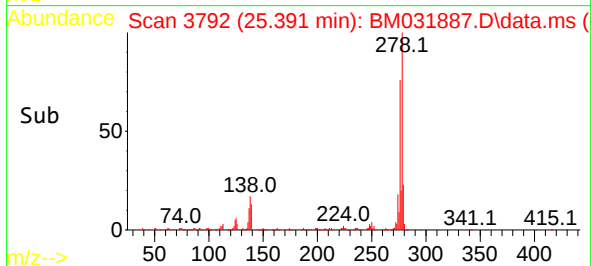
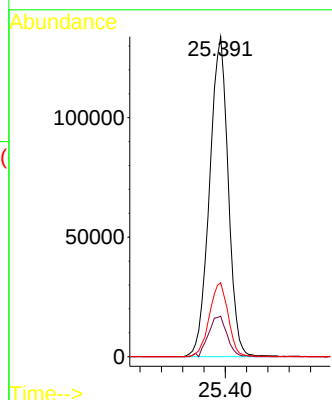
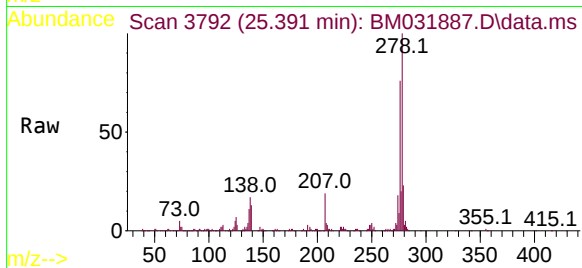




#91
Dibenzo(a,h)anthracene
Concen: 30.162 ng
RT: 25.391 min Scan# 3792
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 325069
Ion Ratio Lower Upper
278 100
139 12.7 10.9 16.3
279 23.1 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 30.310 ng
RT: 26.021 min Scan# 3899
Delta R.T. 0.000 min
Lab File: BM031887.D
Acq: 25 Aug 2021 11:19

Tgt Ion:276 Resp: 304038
Ion Ratio Lower Upper
276 100
277 24.3 19.4 29.0
138 16.5 14.6 22.0

