

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010522\
 Data File : BM033642.D
 Acq On : 05 Jan 2022 13:07
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Quant Time: Jan 05 15:11:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 05 15:08:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	168275	20.000	ng	0.00
21) Naphthalene-d8	10.807	136	669214	20.000	ng	0.00
39) Acenaphthene-d10	14.624	164	402384	20.000	ng	0.00
64) Phenanthrene-d10	17.360	188	778026	20.000	ng	0.00
76) Chrysene-d12	21.524	240	754335	20.000	ng	0.00
86) Perylene-d12	23.953	264	788684	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.525	112	438575	44.861	ng	0.00
7) Phenol-d6	7.137	99	577966	42.227	ng	0.00
23) Nitrobenzene-d5	9.148	82	579821	35.987	ng	0.00
42) 2,4,6-Tribromophenol	16.101	330	164512	33.203	ng	0.00
45) 2-Fluorobiphenyl	13.254	172	1204337	42.198	ng	0.00
79) Terphenyl-d14	19.971	244	1619918	35.720	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.360	88	95165	23.324	ng	95
3) Pyridine	3.772	79	257201	24.958	ng	97
4) n-Nitrosodimethylamine	3.678	42	125712	16.337	ng	# 74
6) Aniline	7.301	93	327316	20.951	ng	98
8) 2-Chlorophenol	7.543	128	231726	21.507	ng	93
9) Benzaldehyde	7.107	77	201341	21.437	ng	93
10) Phenol	7.160	94	288412	21.227	ng	95
11) bis(2-Chloroethyl)ether	7.401	93	227440	21.954	ng	95
12) 1,3-Dichlorobenzene	7.878	146	265453	20.885	ng	96
13) 1,4-Dichlorobenzene	8.019	146	271254	20.993	ng	96
14) 1,2-Dichlorobenzene	8.342	146	261363	20.561	ng	99
15) Benzyl Alcohol	8.219	79	232918	18.066	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.525	45	350517	19.142	ng	99
17) 2-Methylphenol	8.425	107	197589	20.001	ng	96
18) Hexachloroethane	9.084	117	103326	19.551	ng	99
19) n-Nitroso-di-n-propyla...	8.795	70	187134	17.552	ng	93
20) 3+4-Methylphenols	8.754	107	269849	19.923	ng	95
22) Acetophenone	8.807	105	355232	19.378	ng	# 96
24) Nitrobenzene	9.189	77	275081	17.864	ng	95
25) Isophorone	9.725	82	462417	18.210	ng	99
26) 2-Nitrophenol	9.907	139	113145	19.235	ng	90
27) 2,4-Dimethylphenol	9.966	122	193085	21.261	ng	95
28) bis(2-Chloroethoxy)met...	10.207	93	308865	21.706	ng	98
29) 2,4-Dichlorophenol	10.442	162	210085	19.846	ng	98
30) 1,2,4-Trichlorobenzene	10.666	180	236023	18.921	ng	97
31) Naphthalene	10.854	128	731672	20.368	ng	100
32) Benzoic acid	10.060	122	129717	17.535	ng	91
33) 4-Chloroaniline	10.954	127	289093	21.177	ng	95
34) Hexachlorobutadiene	11.154	225	153371	17.878	ng	95
35) Caprolactam	11.713	113	58532	26.422	ng	89
36) 4-Chloro-3-methylphenol	12.072	107	245836	18.043	ng	99
37) 2-Methylnaphthalene	12.460	142	497242	19.322	ng	99
38) 1-Methylnaphthalene	12.677	142	480676	18.691	ng	100
40) 1,2,4,5-Tetrachloroben...	12.830	216	247774	21.431	ng	100
41) Hexachlorocyclopentadiene	12.819	237	152621	23.751	ng	99
43) 2,4,6-Trichlorophenol	13.060	196	163092	20.044	ng	100

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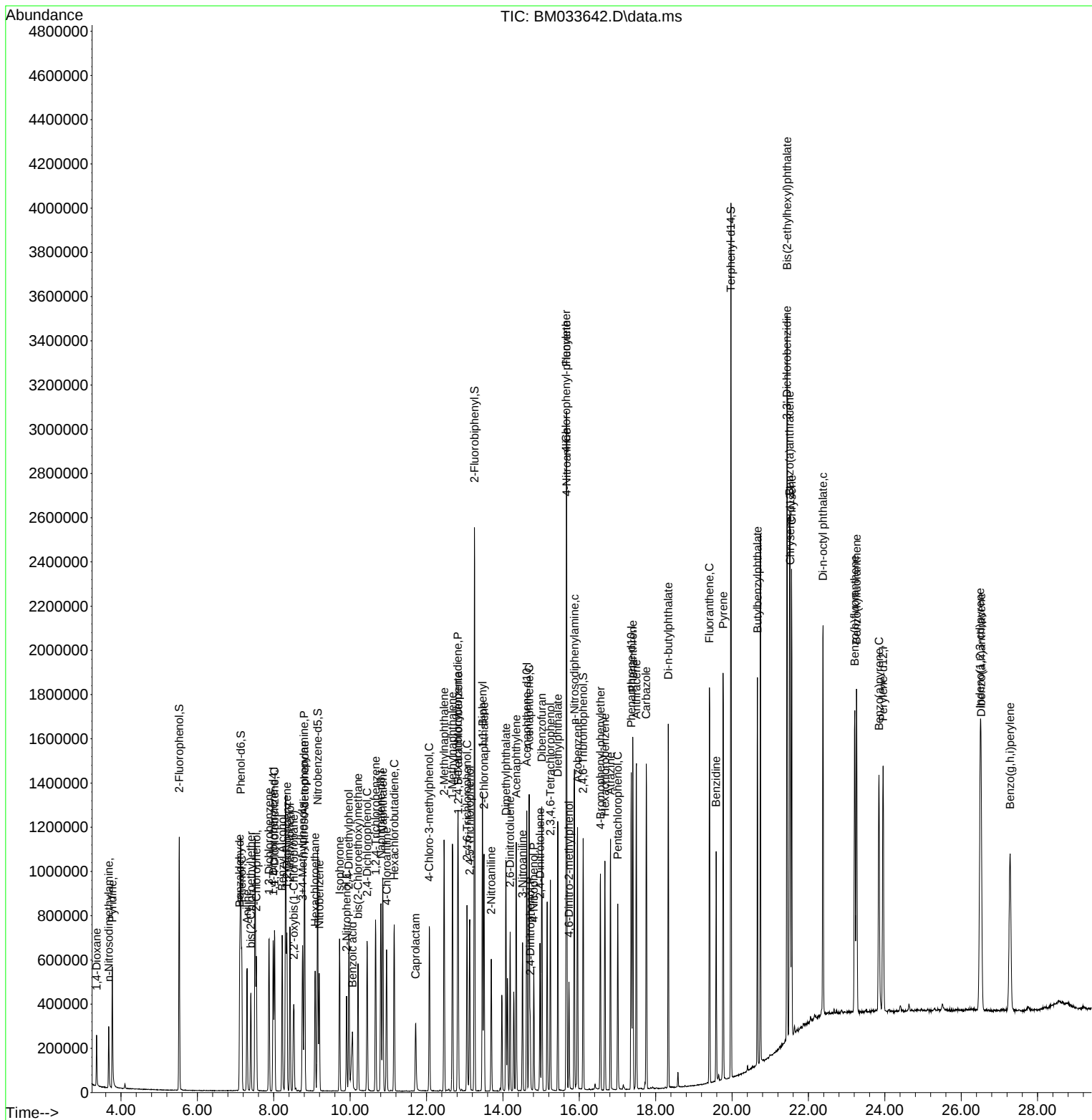
Instrument :
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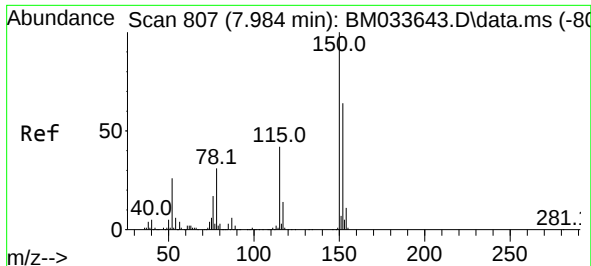
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.130	196	174221	20.169	ng	97
46) 1,1'-Biphenyl	13.466	154	644390	21.824	ng	99
47) 2-Chloronaphthalene	13.507	162	482715	21.073	ng	98
48) 2-Nitroaniline	13.695	65	156886	17.928	ng	94
49) Acenaphthylene	14.348	152	761899	20.767	ng	99
50) Dimethylphthalate	14.077	163	618850	19.951	ng	99
51) 2,6-Dinitrotoluene	14.189	165	120895	19.525	ng	94
52) Acenaphthene	14.689	154	494990	22.459	ng	98
53) 3-Nitroaniline	14.513	138	133932	22.026	ng	99
54) 2,4-Dinitrophenol	14.719	184	55289	14.347	ng	88
55) Dibenzofuran	15.019	168	748004	19.819	ng	96
56) 4-Nitrophenol	14.807	139	111381	23.728	ng	96
57) 2,4-Dinitrotoluene	14.971	165	158974	18.394	ng	93
58) Fluorene	15.666	166	579520	19.048	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.242	232	152771	19.267	ng	97
60) Diethylphthalate	15.436	149	648188	19.367	ng	98
61) 4-Chlorophenyl-phenyle...	15.660	204	291903	18.201	ng	92
62) 4-Nitroaniline	15.671	138	137090	21.880	ng	92
63) Azobenzene	15.954	77	652534	17.668	ng	96
65) 4,6-Dinitro-2-methylph...	15.730	198	82866	15.959	ng	93
66) n-Nitrosodiphenylamine	15.871	169	508234	22.024	ng	99
67) 4-Bromophenyl-phenylether	16.554	248	159094	18.947	ng	96
68) Hexachlorobenzene	16.671	284	185907	20.524	ng	98
69) Atrazine	16.818	200	181176	34.955	ng	99
70) Pentachlorophenol	17.007	266	120478	21.785	ng	98
71) Phenanthrene	17.401	178	889902	20.732	ng	99
72) Anthracene	17.495	178	878957	20.818	ng	99
73) Carbazole	17.754	167	875293	21.608	ng	100
74) Di-n-butylphthalate	18.330	149	1068352	21.311	ng	100
75) Fluoranthene	19.406	202	1000924	20.387	ng	98
77) Benzidine	19.583	184	493805	59.332	ng	99
78) Pyrene	19.765	202	1048380	18.710	ng	99
80) Butylbenzylphthalate	20.665	149	465873	19.061	ng	97
81) Benzo(a)anthracene	21.506	228	1035565	20.151	ng	99
82) 3,3'-Dichlorobenzidine	21.436	252	362313	15.696	ng	98
83) Chrysene	21.559	228	974471	19.772	ng	99
84) Bis(2-ethylhexyl)phtha...	21.442	149	716002	21.238	ng	100
85) Di-n-octyl phthalate	22.383	149	1175352	21.320	ng	95
87) Indeno(1,2,3-cd)pyrene	26.494	276	1154938	20.676	ng	97
88) Benzo(b)fluoranthene	23.212	252	985337	19.505	ng	98
89) Benzo(k)fluoranthene	23.259	252	988480	19.633	ng	99
90) Benzo(a)pyrene	23.847	252	826366	19.431	ng	98
91) Dibenzo(a,h)anthracene	26.524	278	950920	20.165	ng #	95
92) Benzo(g,h,i)perylene	27.282	276	941133	20.266	ng	97

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

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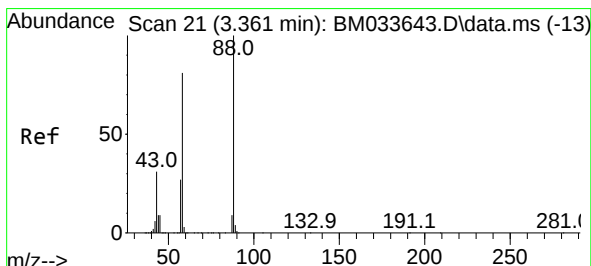
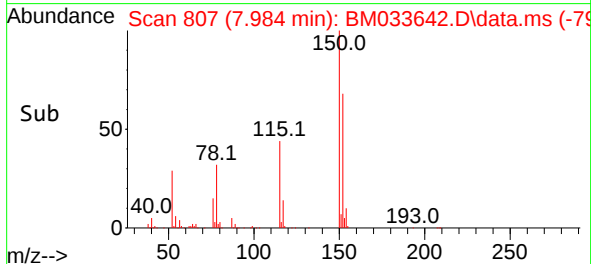
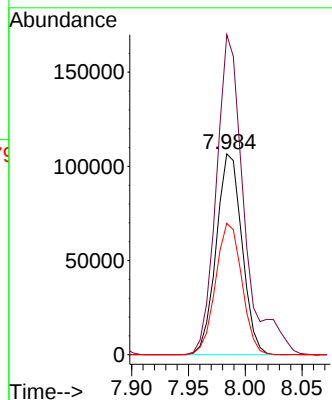
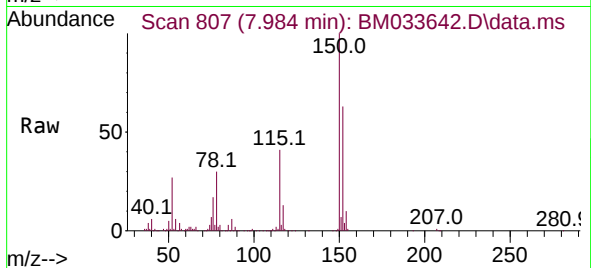




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.984 min Scan# 80
Delta R.T. -0.000 min
Lab File: BM033642.D
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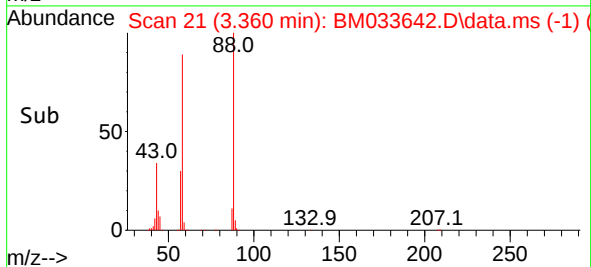
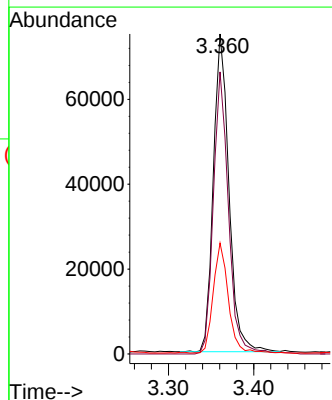
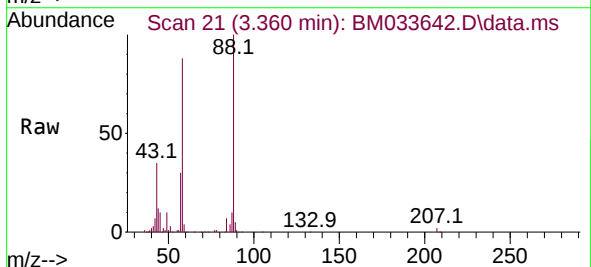
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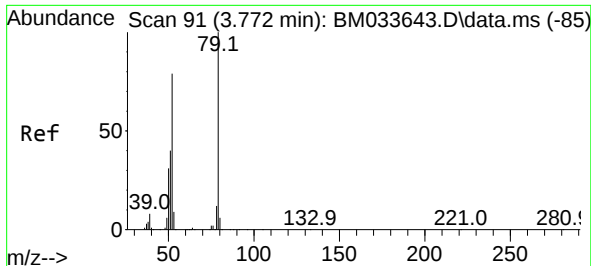
Tgt Ion:152 Resp: 168275
Ion Ratio Lower Upper
152 100
150 159.3 128.9 193.3
115 65.4 53.0 79.6



#2
1,4-Dioxane
Concen: 23.324 ng
RT: 3.360 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion: 88 Resp: 95165
Ion Ratio Lower Upper
88 100
58 86.5 67.0 100.4
43 34.0 31.6 47.4



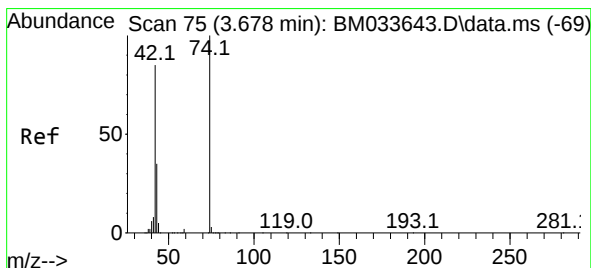
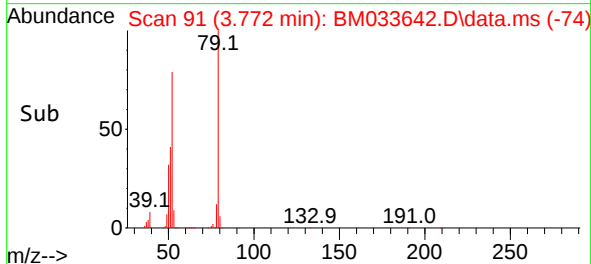
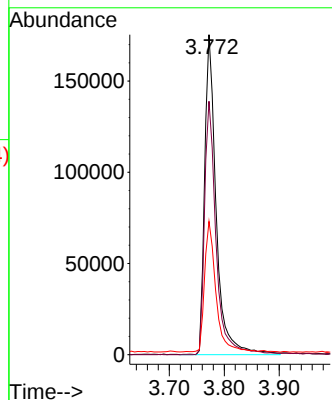
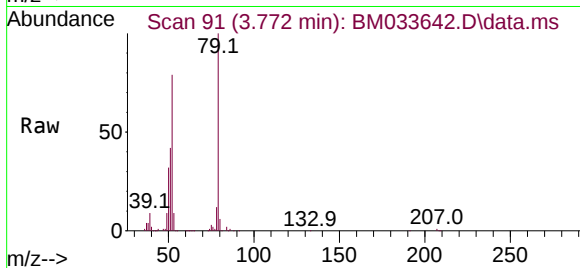


#3
 Pyridine
 Concen: 24.958 ng
 RT: 3.772 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: BM033642.D
 Acq: 05 Jan 2022 13:07

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion: 79 Resp: 257201

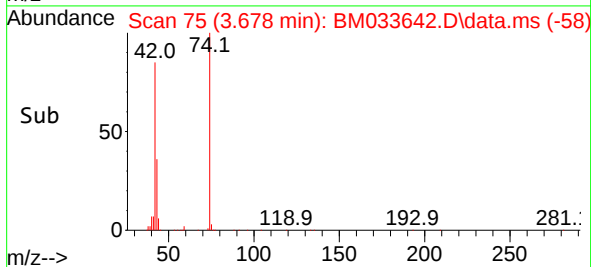
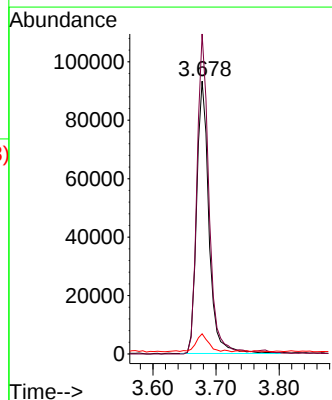
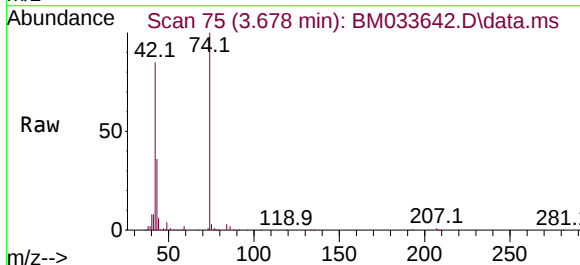
Ion	Ratio	Lower	Upper
79	100		
52	79.2	65.4	98.2
51	41.7	34.8	52.2

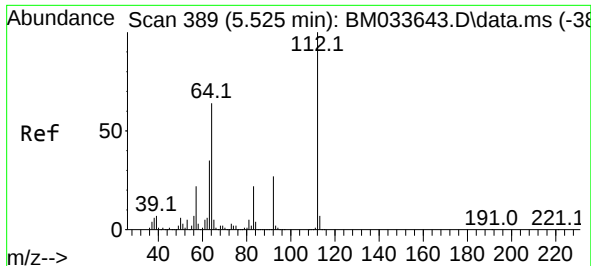


#4
 n-Nitrosodimethylamine
 Concen: 16.337 ng
 RT: 3.678 min Scan# 75
 Delta R.T. -0.000 min
 Lab File: BM033642.D
 Acq: 05 Jan 2022 13:07

Tgt Ion: 42 Resp: 125712

Ion	Ratio	Lower	Upper
42	100		
74	117.3	72.5	108.7
44	7.4	5.4	8.2

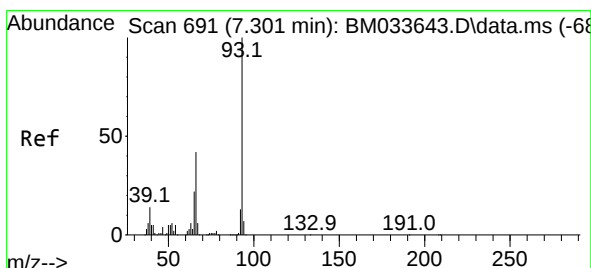
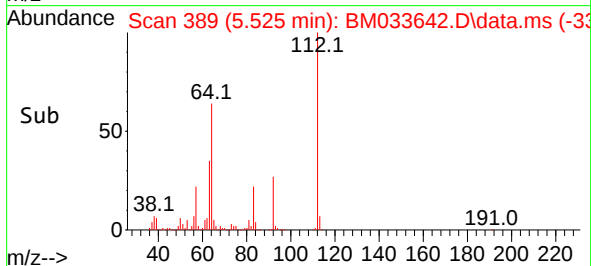
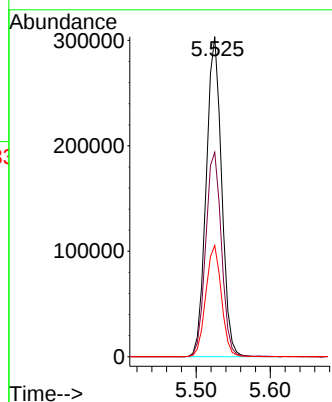
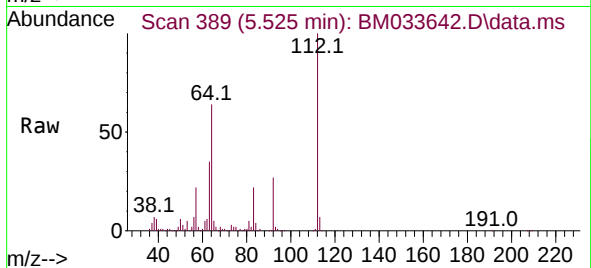




#5
2-Fluorophenol
Concen: 44.861 ng
RT: 5.525 min Scan# 389
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

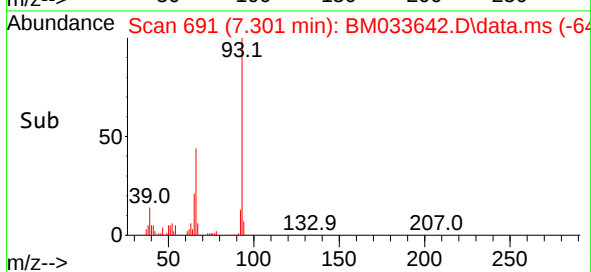
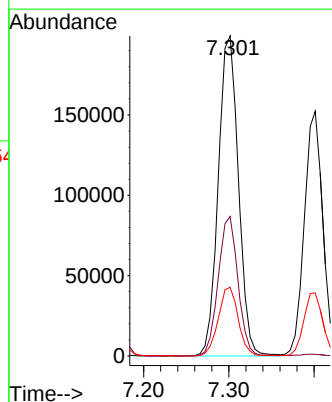
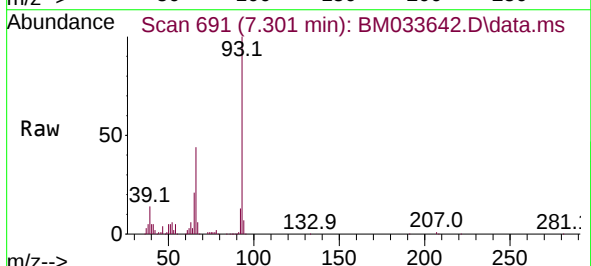
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ClientSampleId :
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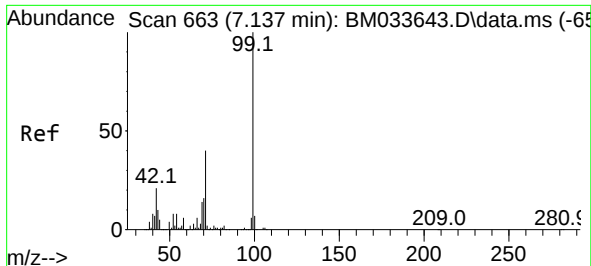
Tgt Ion:112 Resp: 438575
Ion Ratio Lower Upper
112 100
64 63.9 55.5 83.3
63 34.7 31.3 46.9



#6
Aniline
Concen: 20.951 ng
RT: 7.301 min Scan# 691
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion: 93 Resp: 327316
Ion Ratio Lower Upper
93 100
66 43.6 36.0 54.0
65 21.4 18.2 27.4

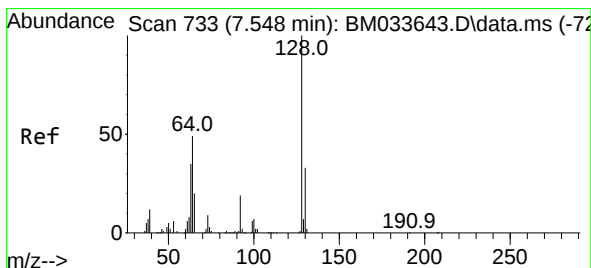
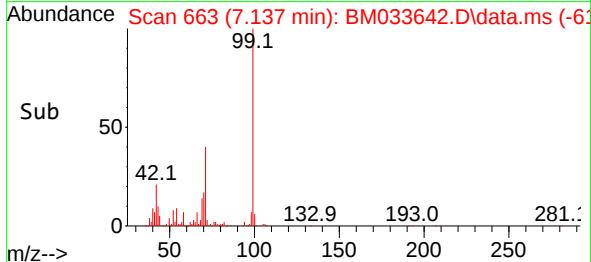
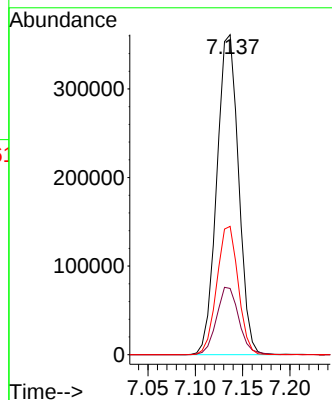
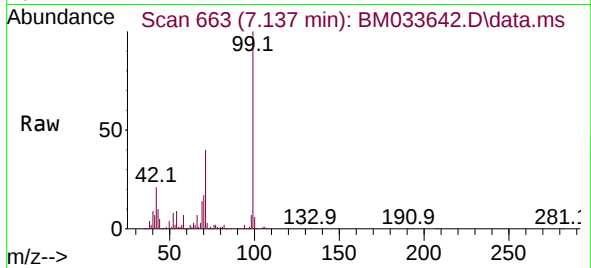




#7
Phenol-d6
Concen: 42.227 ng
RT: 7.137 min Scan# 60
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

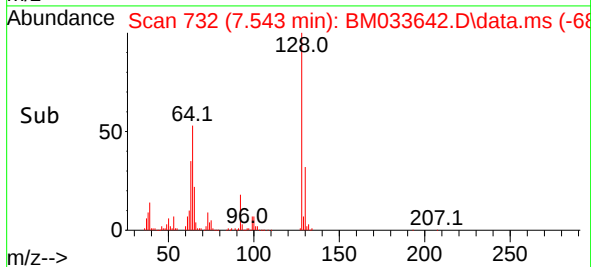
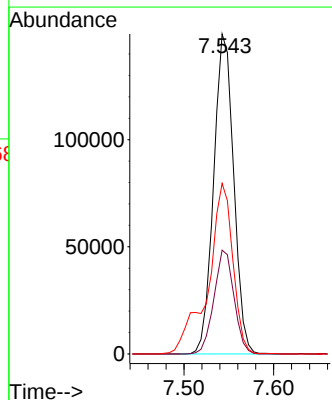
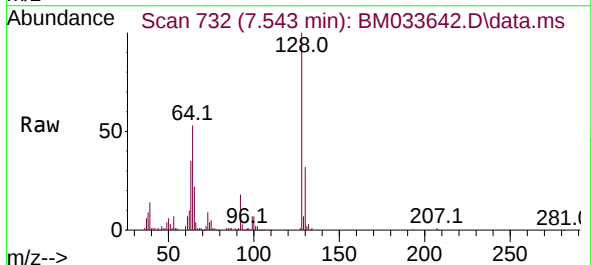
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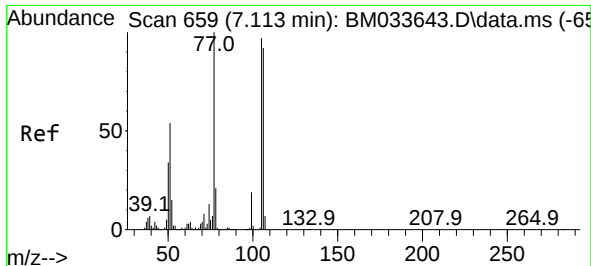
Tgt Ion: 99 Resp: 577966
Ion Ratio Lower Upper
99 100
42 20.7 20.3 30.5
71 40.1 34.5 51.7



#8
2-Chlorophenol
Concen: 21.507 ng
RT: 7.543 min Scan# 732
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion: 128 Resp: 231726
Ion Ratio Lower Upper
128 100
130 32.4 10.9 50.9
64 53.3 40.6 80.6

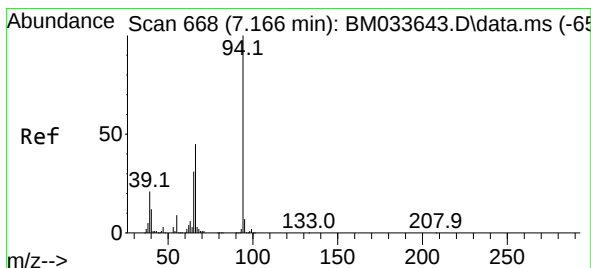
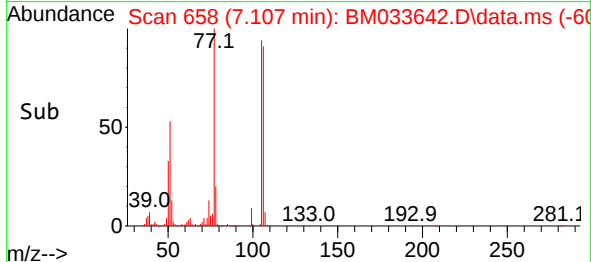
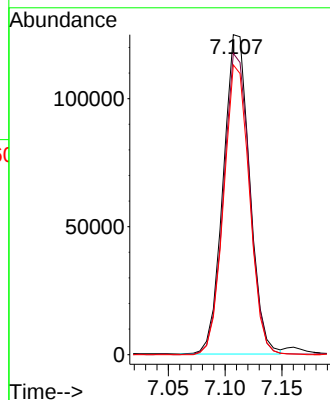
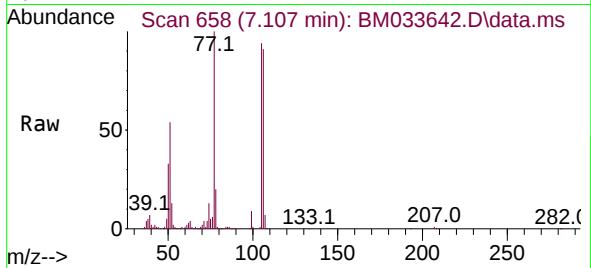




#9
Benzaldehyde
Concen: 21.437 ng
RT: 7.107 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

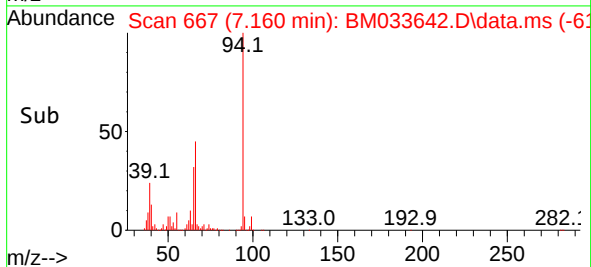
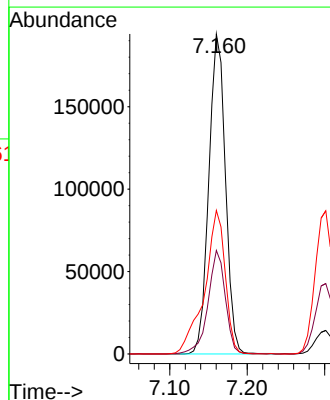
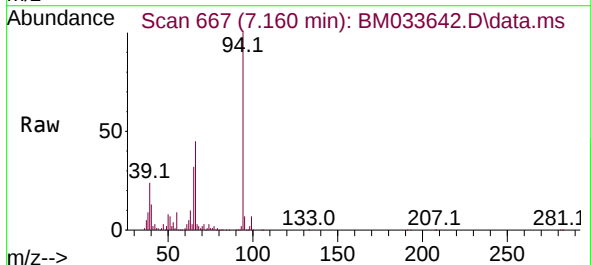
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ClientSampleId :
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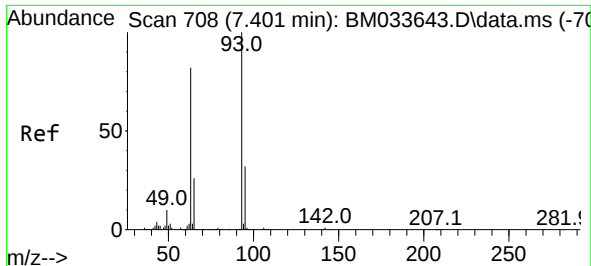
Tgt Ion: 77 Resp: 201341
Ion Ratio Lower Upper
77 100
105 94.2 67.1 107.1
106 90.6 64.3 104.3



#10
Phenol
Concen: 21.227 ng
RT: 7.160 min Scan# 667
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion: 94 Resp: 288412
Ion Ratio Lower Upper
94 100
65 32.4 15.5 55.5
66 44.8 28.5 68.5

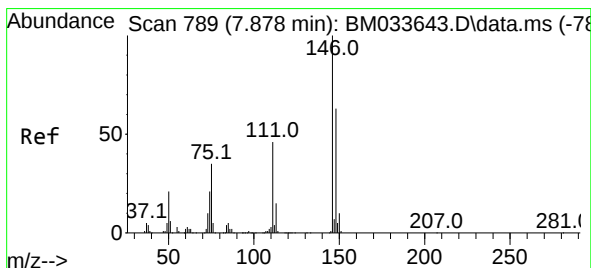
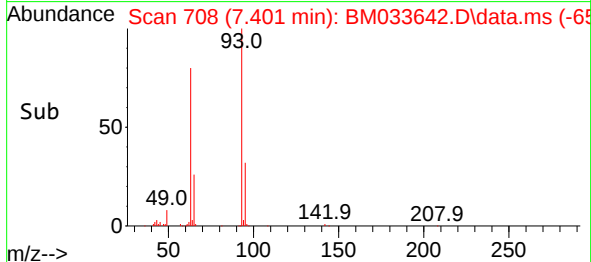
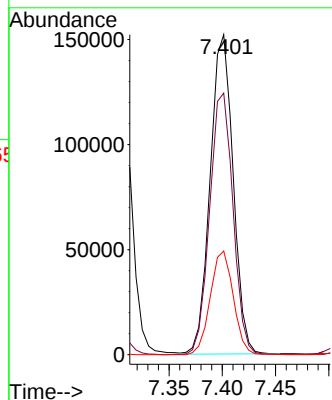
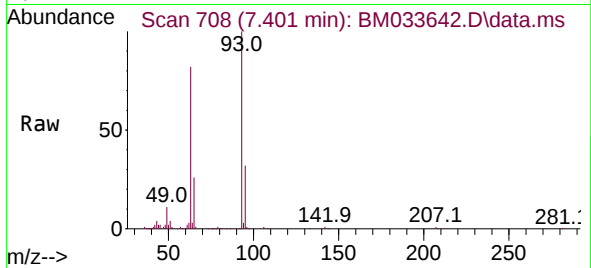




#11
bis(2-Chloroethyl)ether
Concen: 21.954 ng
RT: 7.401 min Scan# 708
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

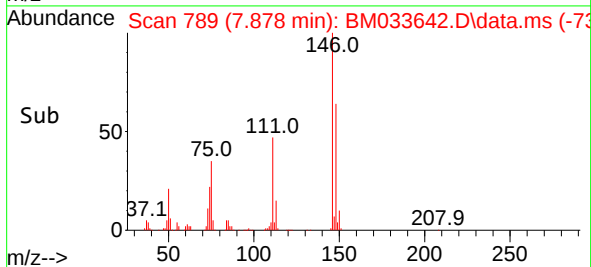
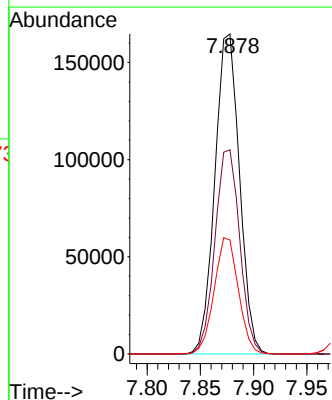
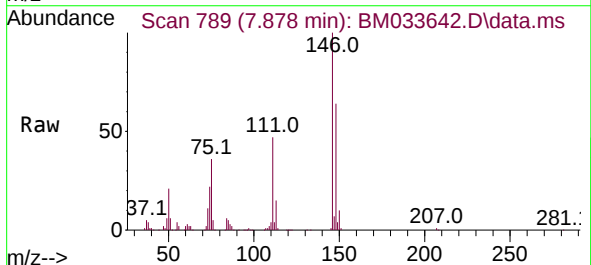
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

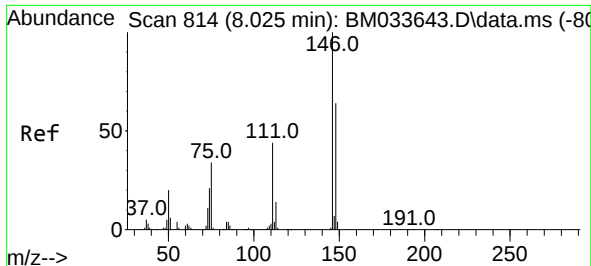
Tgt Ion: 93 Resp: 227440
Ion Ratio Lower Upper
93 100
63 81.7 67.0 107.0
95 32.4 11.6 51.6



#12
1,3-Dichlorobenzene
Concen: 20.885 ng
RT: 7.878 min Scan# 789
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion: 146 Resp: 265453
Ion Ratio Lower Upper
146 100
148 63.8 52.1 78.1
75 35.6 32.0 48.0





#13

1,4-Dichlorobenzene

Concen: 20.993 ng

RT: 8.019 min Scan# 814

Delta R.T. -0.006 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

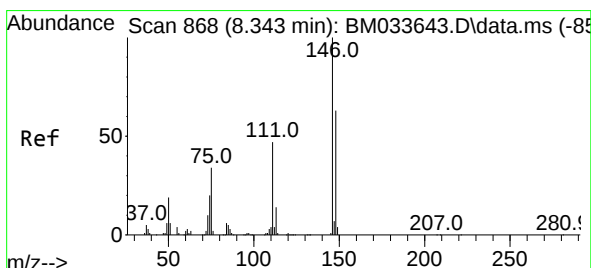
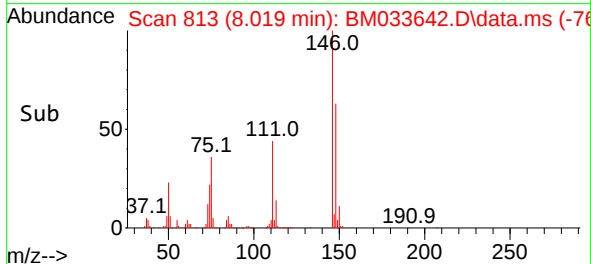
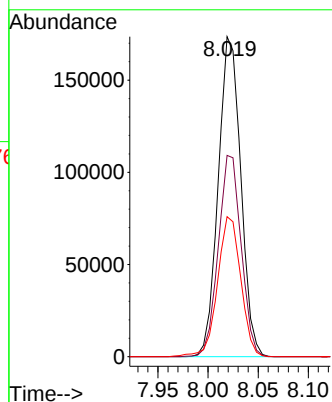
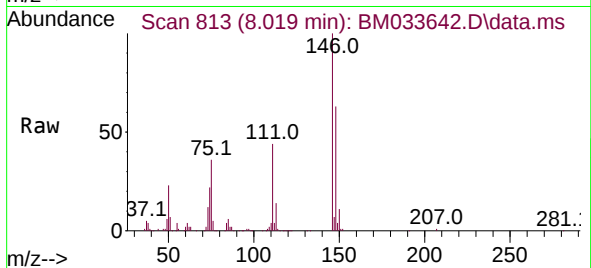
Tgt Ion:146 Resp: 271254

Ion Ratio Lower Upper

146 100

148 62.9 53.4 80.0

111 43.8 36.6 55.0



#14

1,2-Dichlorobenzene

Concen: 20.561 ng

RT: 8.342 min Scan# 868

Delta R.T. -0.000 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

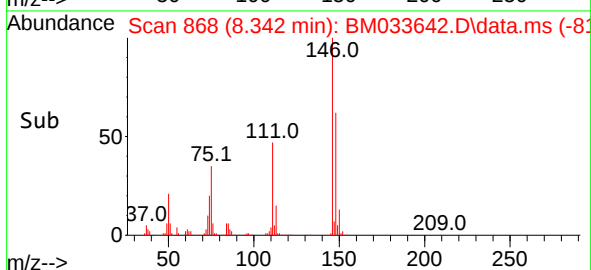
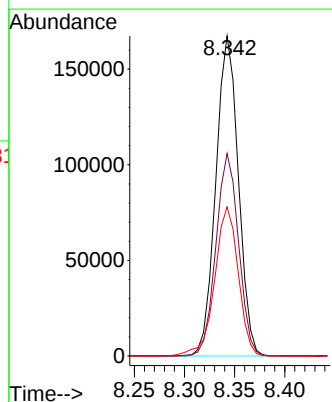
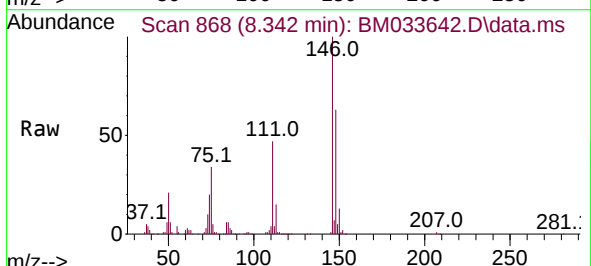
Tgt Ion:146 Resp: 261363

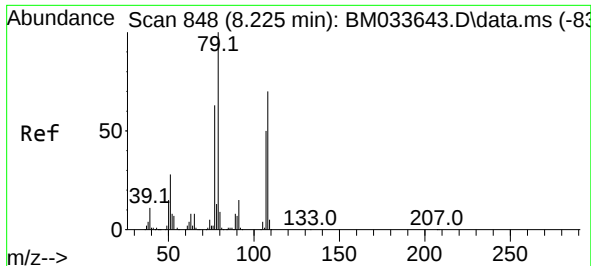
Ion Ratio Lower Upper

146 100

148 63.3 50.9 76.3

111 46.5 37.8 56.8

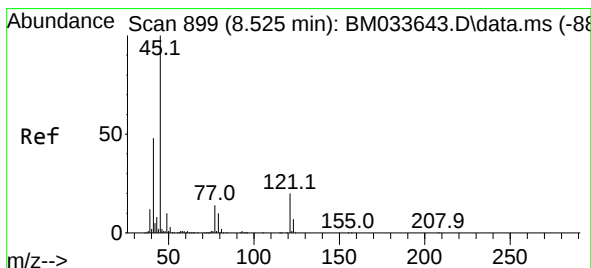
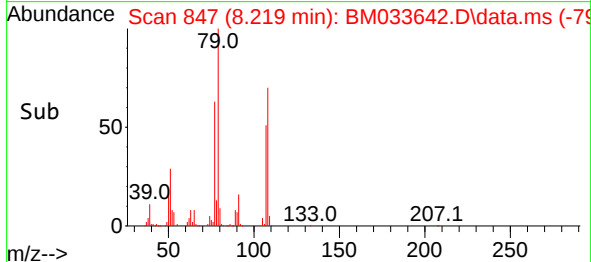
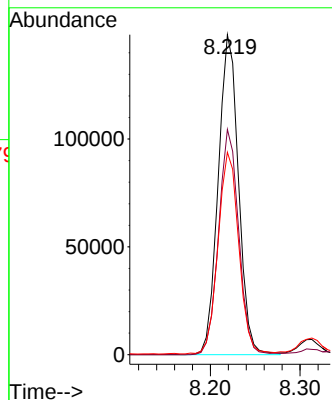
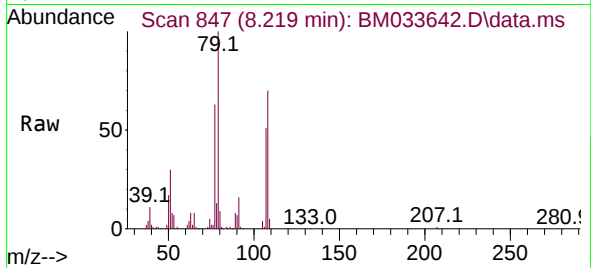




#15
Benzyl Alcohol
Concen: 18.066 ng
RT: 8.219 min Scan# 847
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

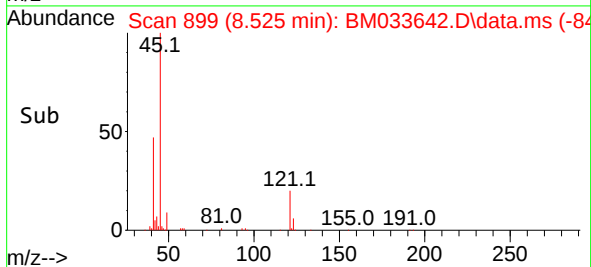
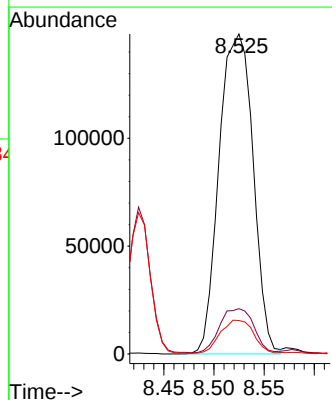
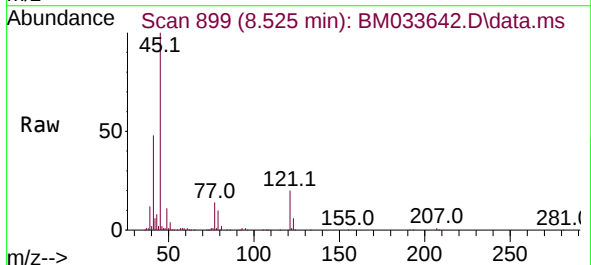
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

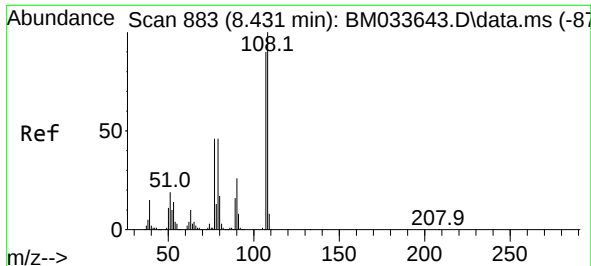
Tgt Ion: 79 Resp: 232918
Ion Ratio Lower Upper
79 100
108 70.4 51.1 76.7
77 63.3 53.8 80.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 19.142 ng
RT: 8.525 min Scan# 899
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion: 45 Resp: 350517
Ion Ratio Lower Upper
45 100
77 14.2 0.0 33.7
79 10.4 0.0 30.0





#17

2-Methylphenol

Concen: 20.001 ng

RT: 8.425 min Scan# 882

Delta R.T. -0.006 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

Tgt Ion:107 Resp: 197589

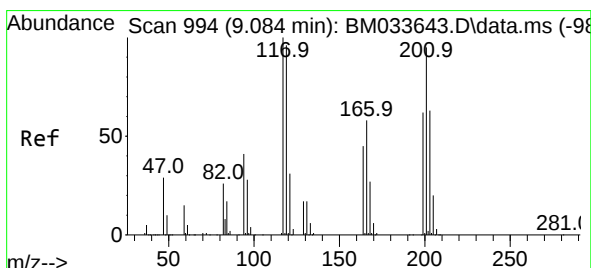
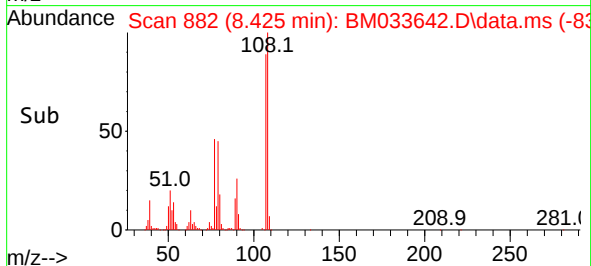
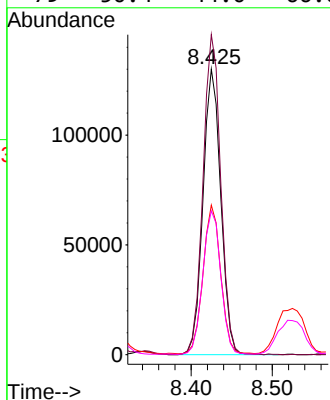
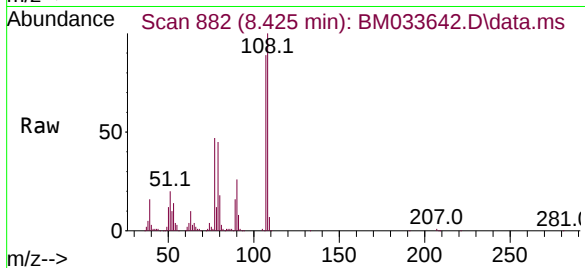
Ion Ratio Lower Upper

107 100

108 112.1 89.2 133.8

77 52.4 46.0 69.0

79 50.4 44.0 66.0



#18

Hexachloroethane

Concen: 19.551 ng

RT: 9.084 min Scan# 994

Delta R.T. -0.000 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

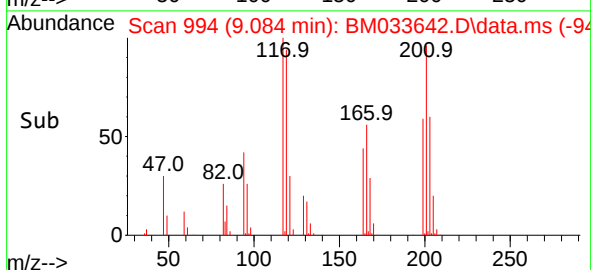
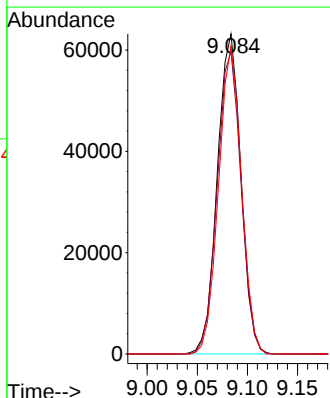
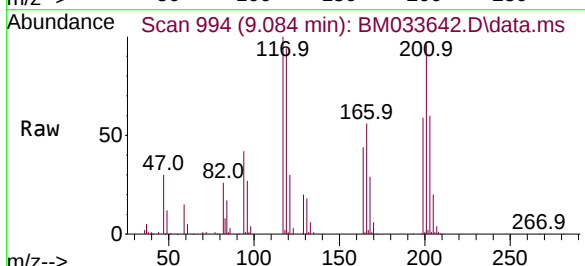
Tgt Ion:117 Resp: 103326

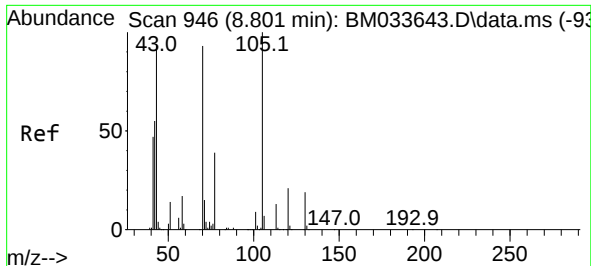
Ion Ratio Lower Upper

117 100

119 94.5 75.0 112.6

201 96.2 75.2 112.8



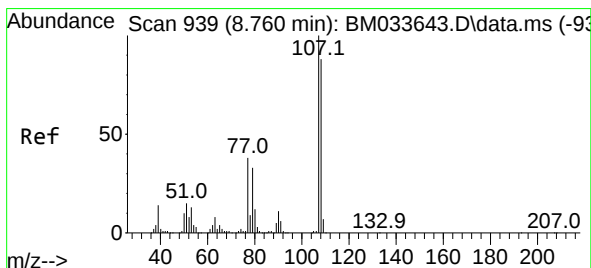
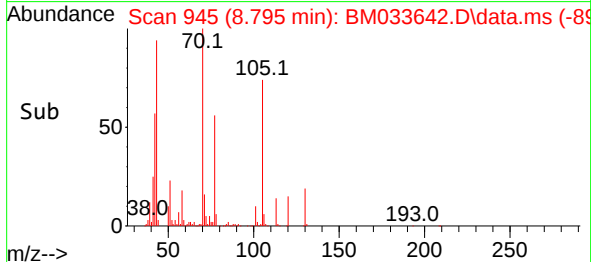
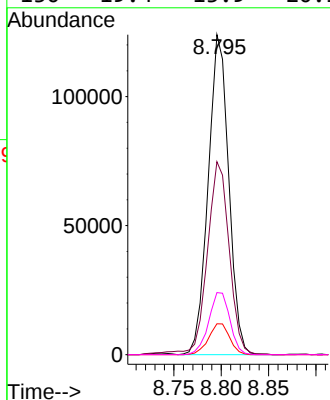
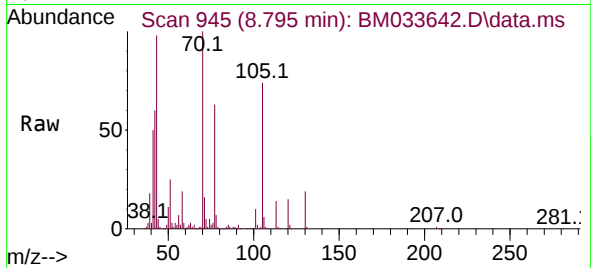


#19
n-Nitroso-di-n-propylamine
Concen: 17.552 ng
RT: 8.795 min Scan# 946
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Instrument :
BNA_M
ClientSampleId :
SSTDICC020

Tgt Ion: 70 Resp: 187134

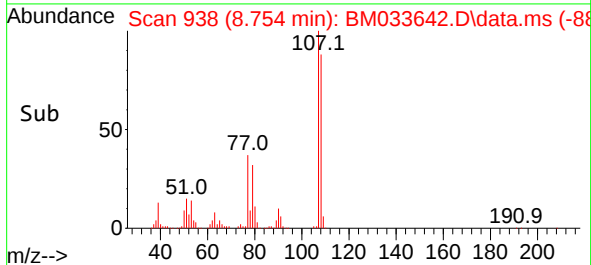
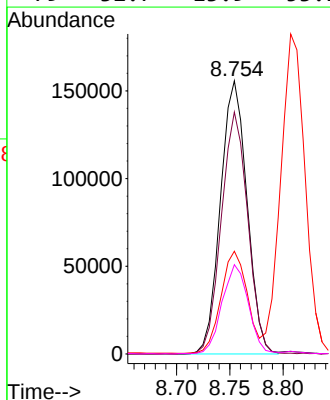
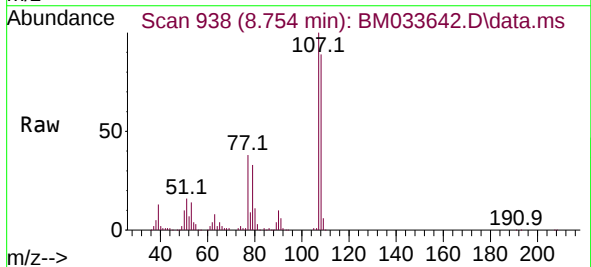
Ion	Ratio	Lower	Upper
70	100		
42	60.3	54.1	81.1
101	9.7	7.8	11.6
130	19.4	13.9	20.9

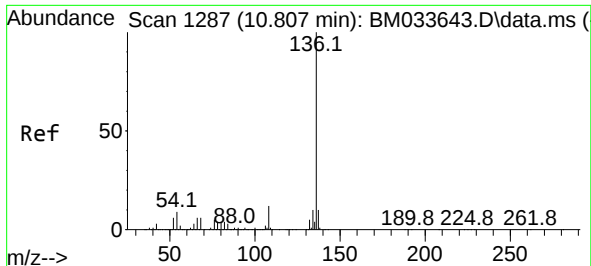


#20
3+4-Methylphenols
Concen: 19.923 ng
RT: 8.754 min Scan# 938
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion: 107 Resp: 269849

Ion	Ratio	Lower	Upper
107	100		
108	88.6	64.2	104.2
77	37.6	22.7	62.7
79	32.7	13.9	53.9



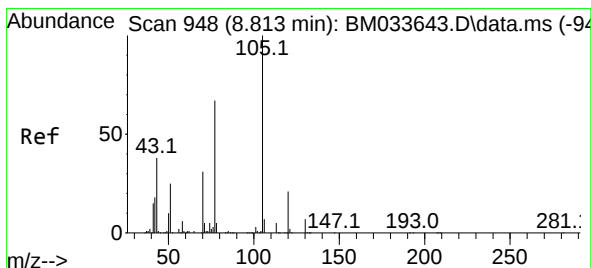
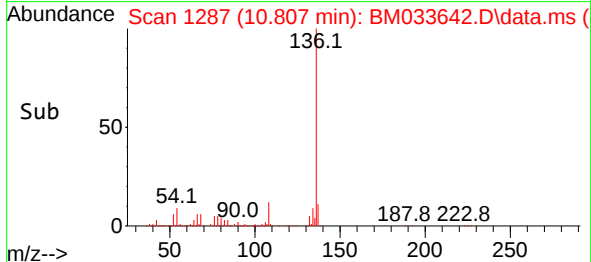
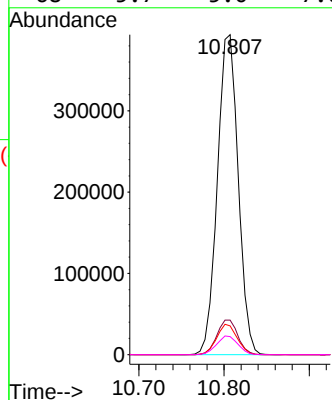
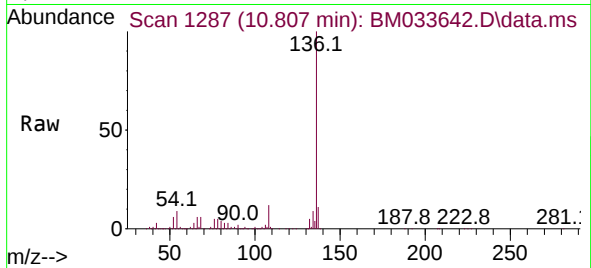


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.807 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Instrument :
BNA_M
ClientSampleId :
SSTDICC020

Tgt Ion:136 Resp: 669214

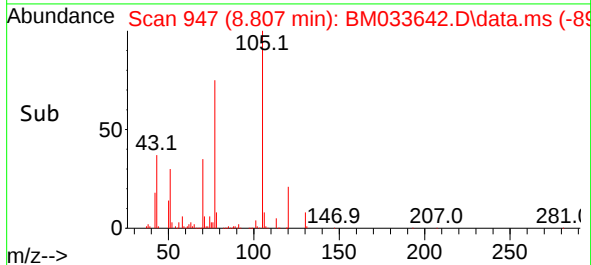
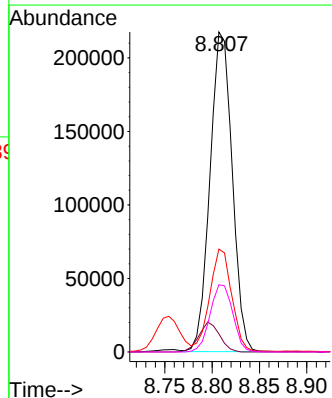
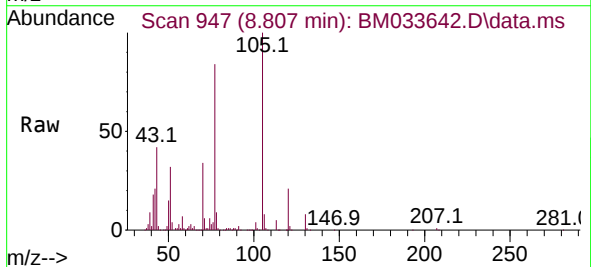
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	13.0
54	9.0	8.3	12.5
68	5.7	5.0	7.6

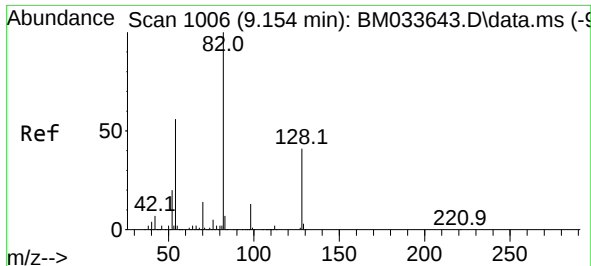


#22
Acetophenone
Concen: 19.378 ng
RT: 8.807 min Scan# 947
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:105 Resp: 355232

Ion	Ratio	Lower	Upper
105	100		
71	5.6	1.6	2.4
51	32.1	27.7	41.5
120	21.0	16.2	24.2

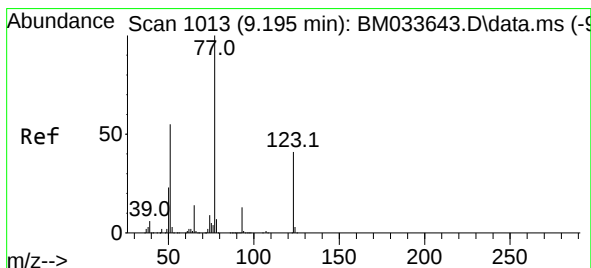
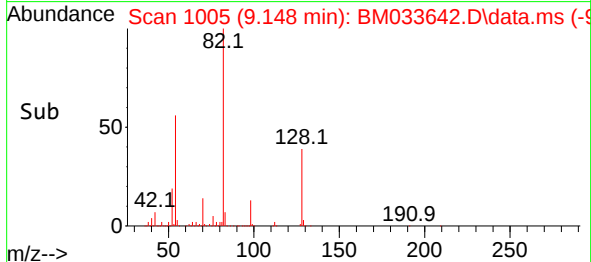
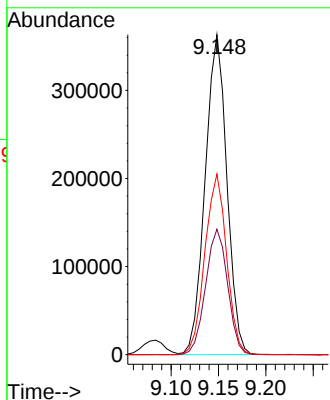
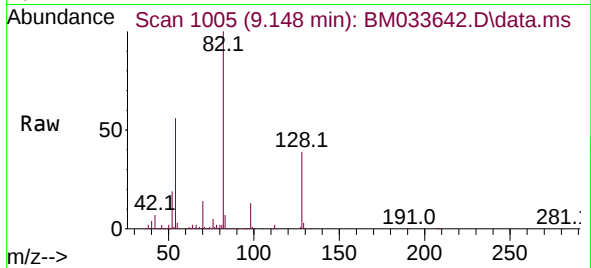




#23
Nitrobenzene-d5
Concen: 35.987 ng
RT: 9.148 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

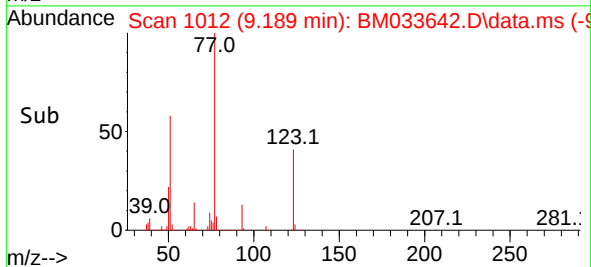
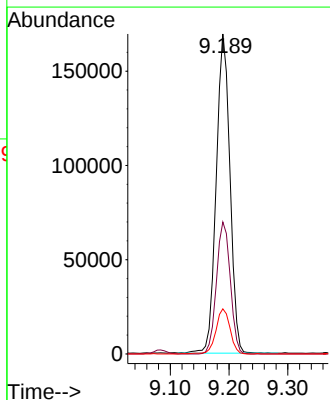
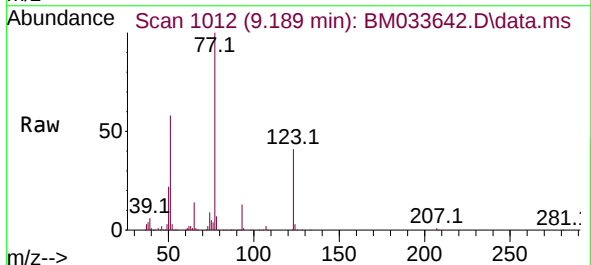
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

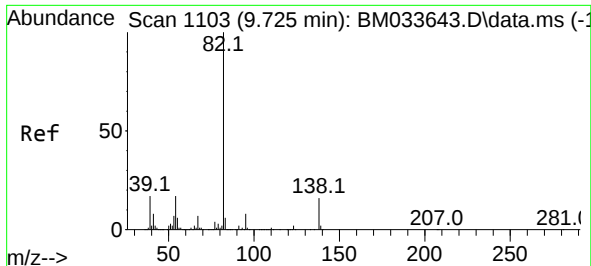
Tgt Ion: 82 Resp: 579821
Ion Ratio Lower Upper
82 100
128 39.2 28.1 42.1
54 56.4 46.1 69.1



#24
Nitrobenzene
Concen: 17.864 ng
RT: 9.189 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion: 77 Resp: 275081
Ion Ratio Lower Upper
77 100
123 41.2 29.8 44.8
65 14.1 11.5 17.3

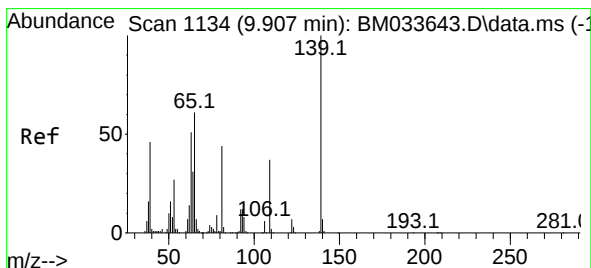
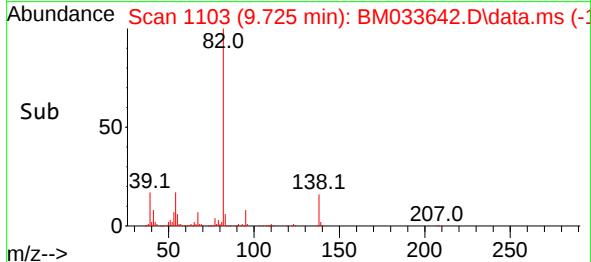
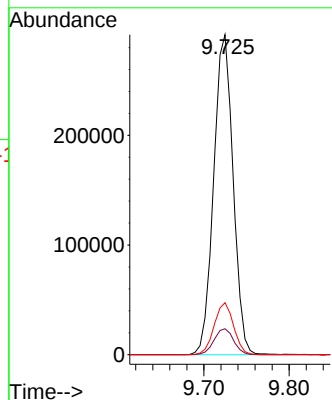
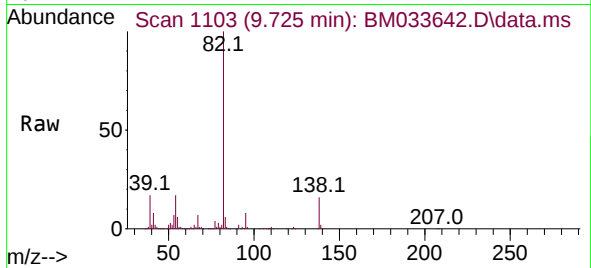




#25
Isophorone
Concen: 18.210 ng
RT: 9.725 min Scan# 1103
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

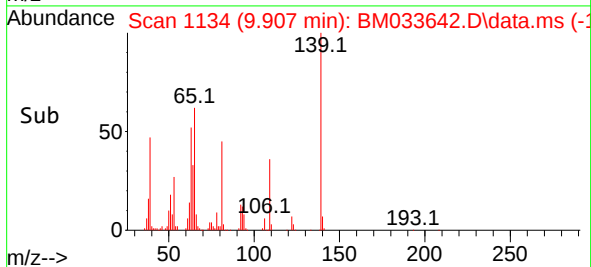
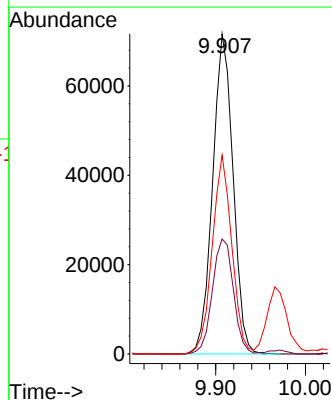
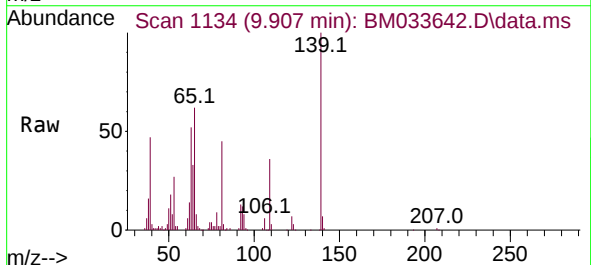
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

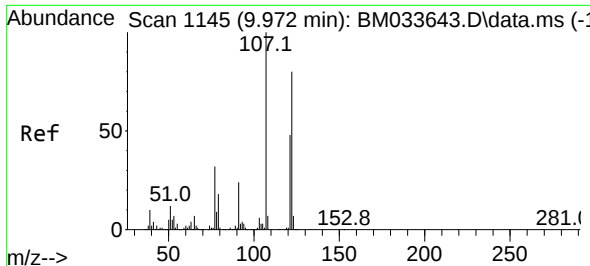
Tgt Ion: 82 Resp: 462417
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 16.2 12.4 18.6



#26
2-Nitrophenol
Concen: 19.235 ng
RT: 9.907 min Scan# 1134
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:139 Resp: 113145
Ion Ratio Lower Upper
139 100
109 36.0 33.0 49.6
65 62.2 57.2 85.8

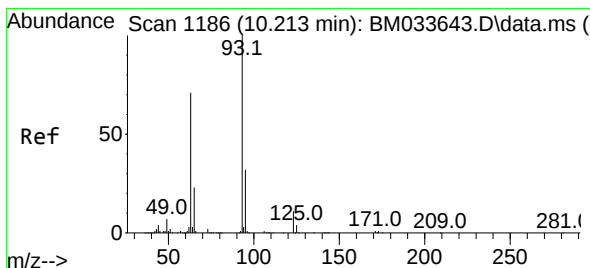
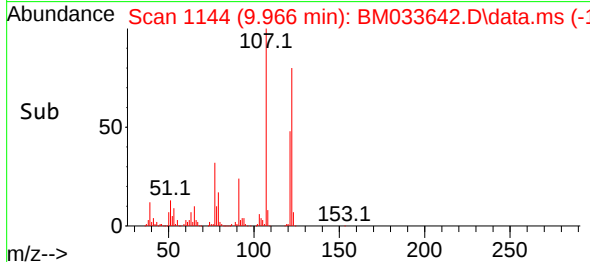
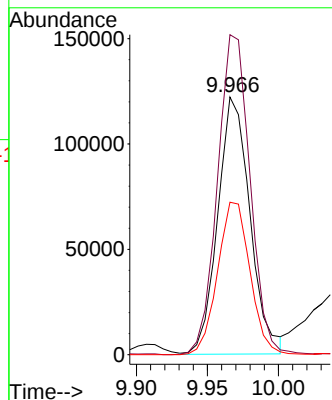
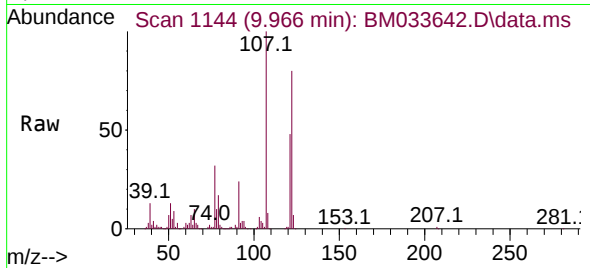




#27
2,4-Dimethylphenol
Concen: 21.261 ng
RT: 9.966 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

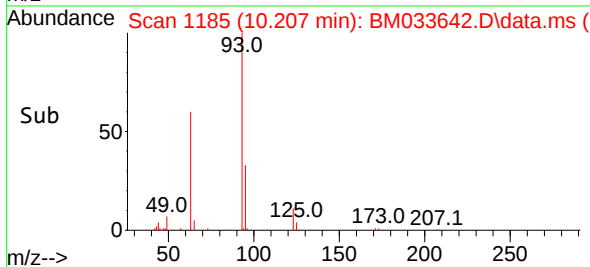
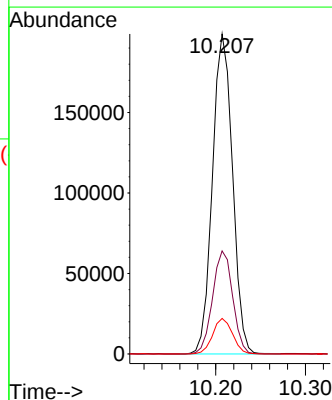
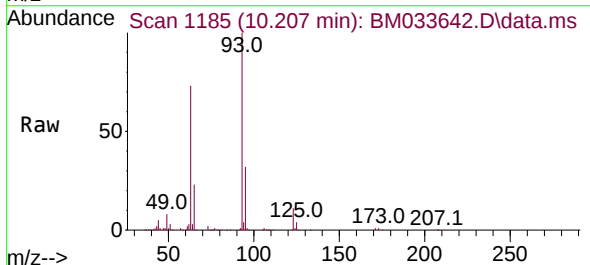
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

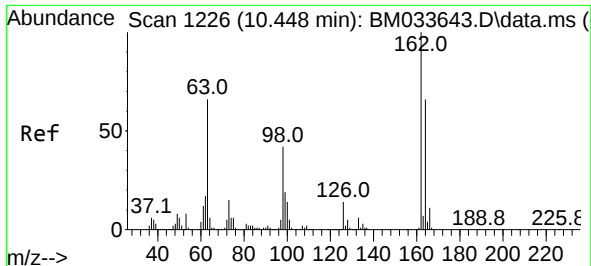
Tgt Ion:122 Resp: 193085
Ion Ratio Lower Upper
122 100
107 124.2 105.3 157.9
121 59.2 49.7 74.5



#28
bis(2-Chloroethoxy)methane
Concen: 21.706 ng
RT: 10.207 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion: 93 Resp: 308865
Ion Ratio Lower Upper
93 100
95 32.2 26.8 40.2
123 11.1 8.0 12.0





#29

2,4-Dichlorophenol

Concen: 19.846 ng

RT: 10.442 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

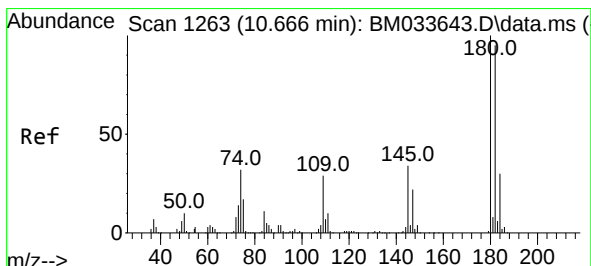
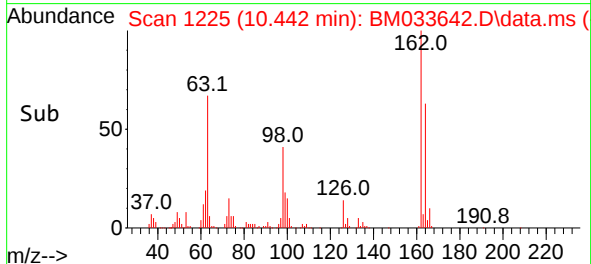
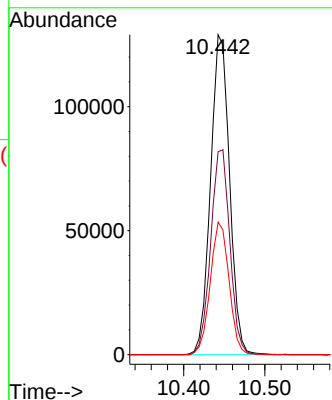
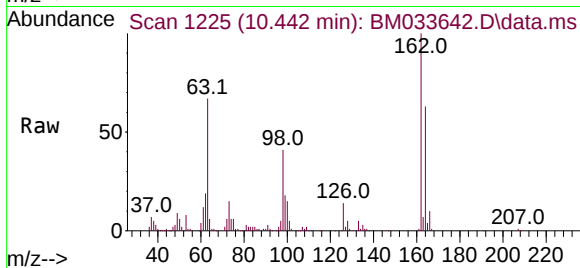
Tgt Ion:162 Resp: 210085

Ion Ratio Lower Upper

162 100

164 63.4 44.4 84.4

98 41.4 19.6 59.6



#30

1,2,4-Trichlorobenzene

Concen: 18.921 ng

RT: 10.666 min Scan# 1263

Delta R.T. -0.000 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

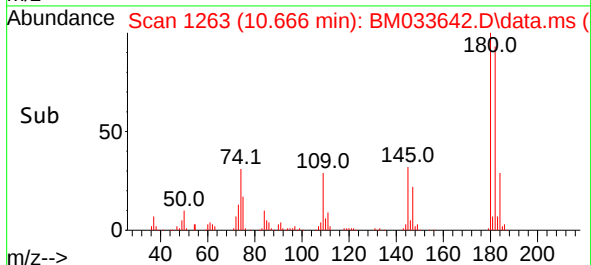
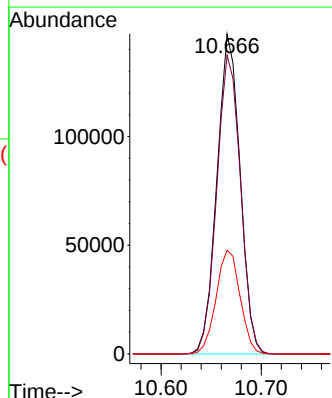
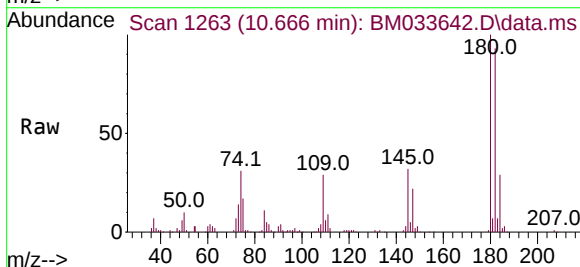
Tgt Ion:180 Resp: 236023

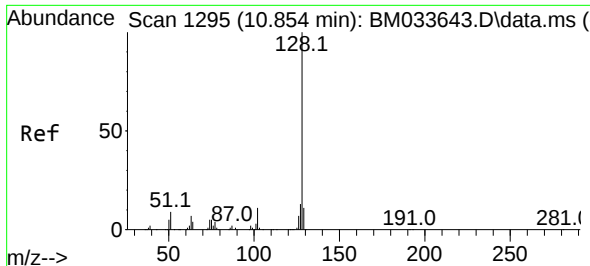
Ion Ratio Lower Upper

180 100

182 93.3 77.8 116.8

145 32.5 26.0 39.0

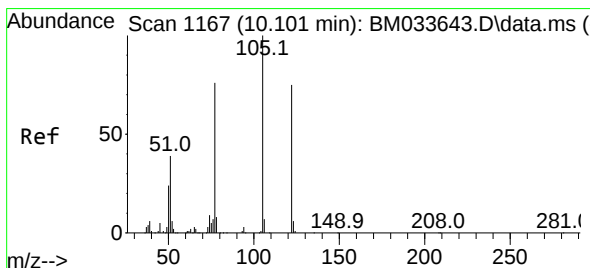
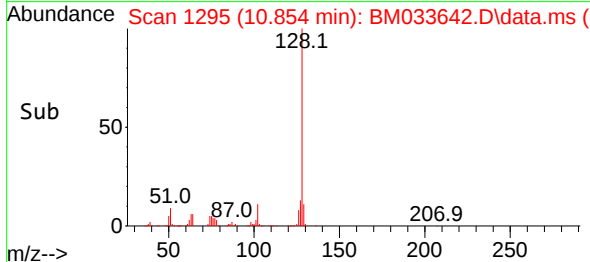
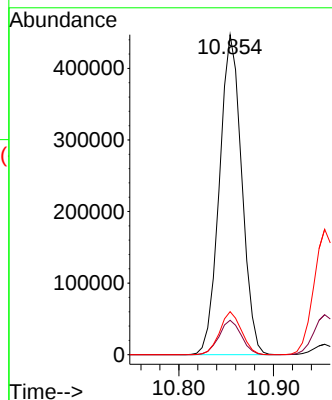
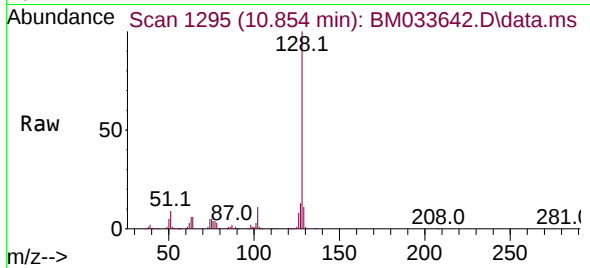




#31
Naphthalene
Concen: 20.368 ng
RT: 10.854 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

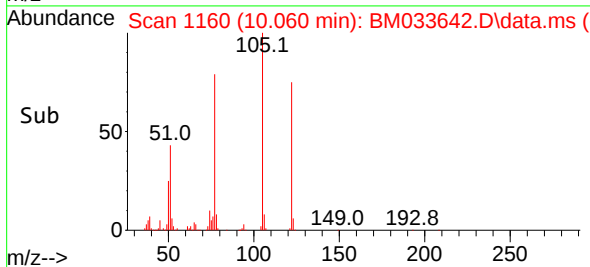
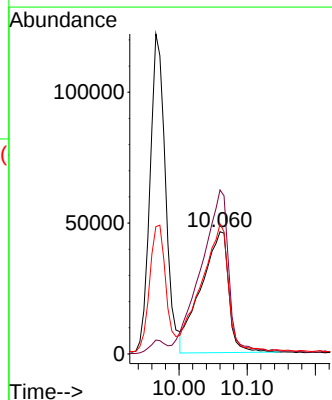
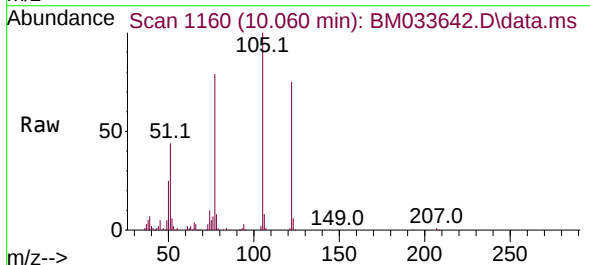
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

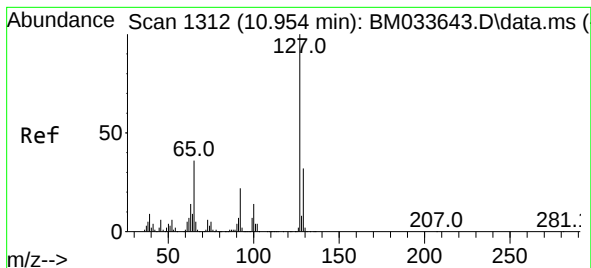
Tgt Ion:128 Resp: 731672
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.4 10.8 16.2



#32
Benzoic acid
Concen: 17.535 ng
RT: 10.060 min Scan# 1160
Delta R.T. -0.041 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:122 Resp: 129717
Ion Ratio Lower Upper
122 100
105 134.1 119.6 159.6
77 106.3 101.0 141.0

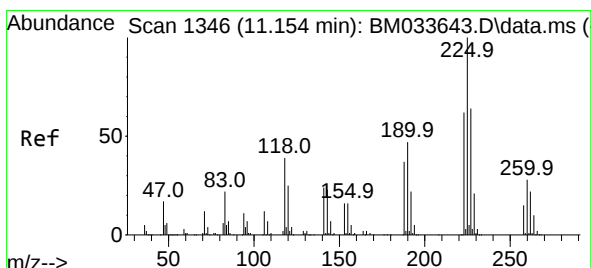
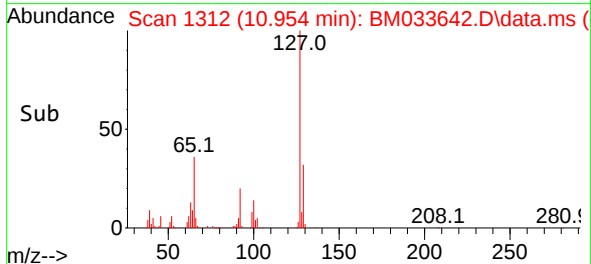
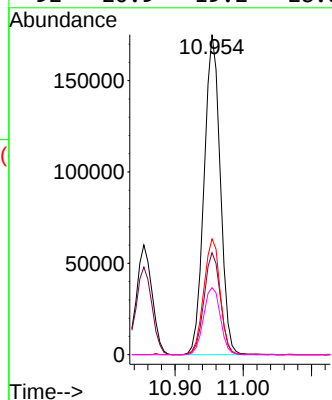
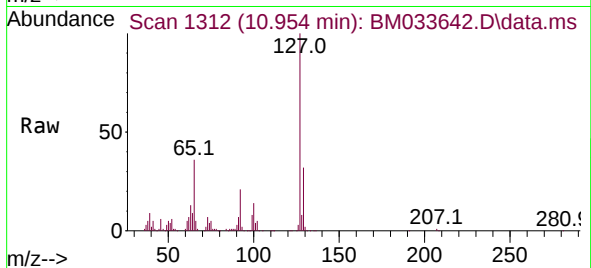




#33
4-Chloroaniline
Concen: 21.177 ng
RT: 10.954 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

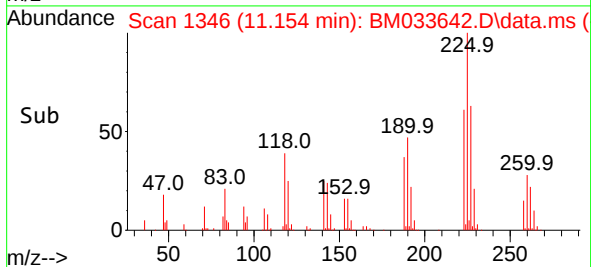
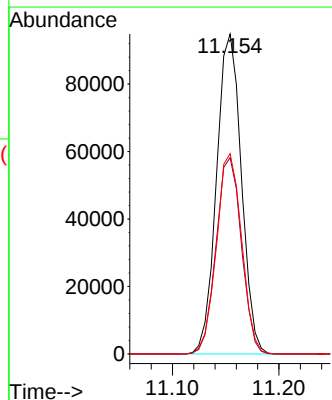
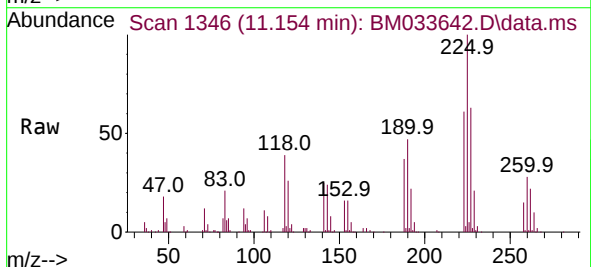
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

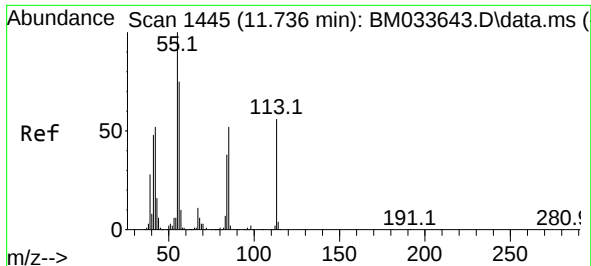
Tgt Ion:	127	Resp:	289093
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.2	39.4
65	36.2	33.0	49.6
92	20.9	19.2	28.8



#34
Hexachlorobutadiene
Concen: 17.878 ng
RT: 11.154 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:	225	Resp:	153371
Ion	Ratio	Lower	Upper
225	100		
223	61.4	52.5	78.7
227	62.6	52.7	79.1

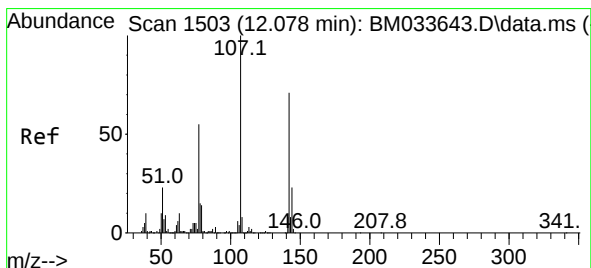
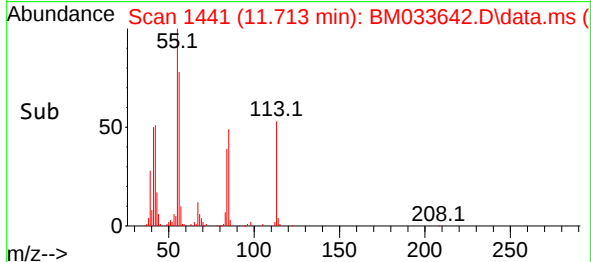
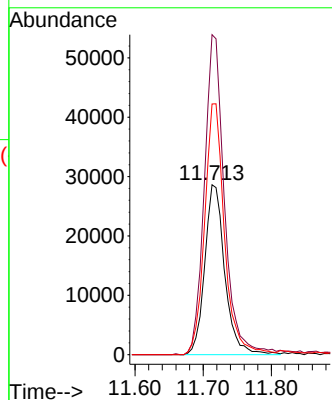
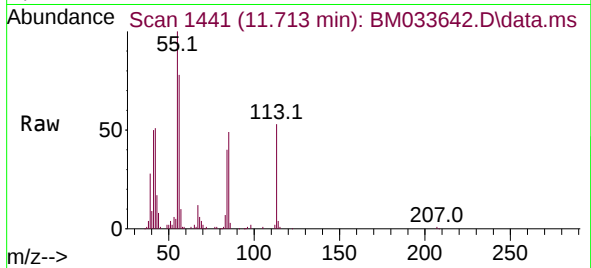




#35
 Caprolactam
 Concen: 26.422 ng
 RT: 11.713 min Scan# 1441
 Delta R.T. -0.024 min
 Lab File: BM033642.D
 Acq: 05 Jan 2022 13:07

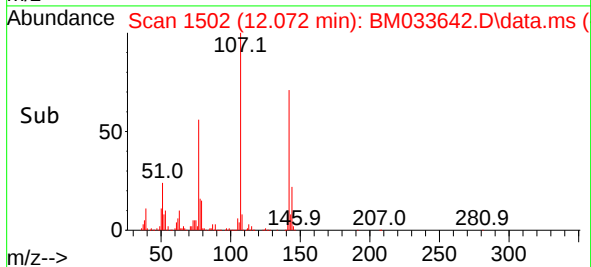
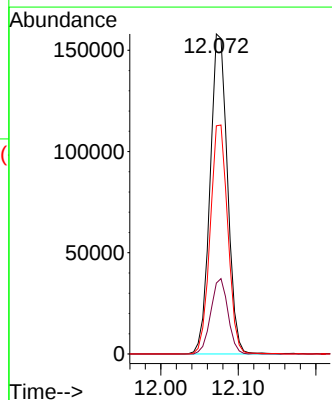
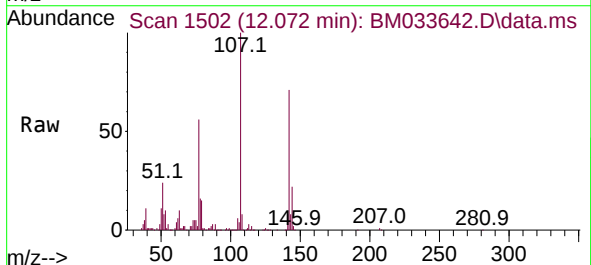
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

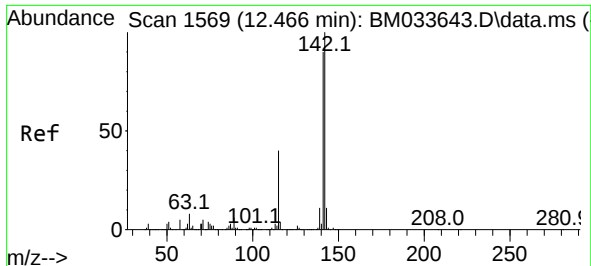
Tgt Ion:113 Resp: 58532
 Ion Ratio Lower Upper
 113 100
 55 188.3 183.6 223.6
 56 147.6 143.7 183.7



#36
 4-Chloro-3-methylphenol
 Concen: 18.043 ng
 RT: 12.072 min Scan# 1502
 Delta R.T. -0.006 min
 Lab File: BM033642.D
 Acq: 05 Jan 2022 13:07

Tgt Ion:107 Resp: 245836
 Ion Ratio Lower Upper
 107 100
 144 22.2 18.6 27.8
 142 71.3 56.9 85.3





#37

2-Methylnaphthalene

Concen: 19.322 ng

RT: 12.460 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

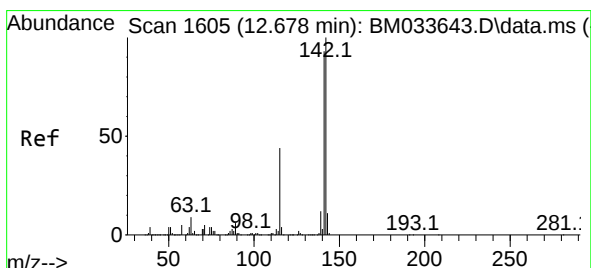
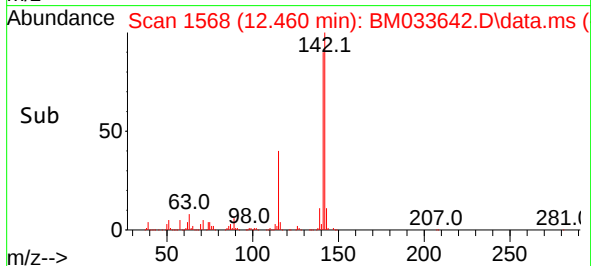
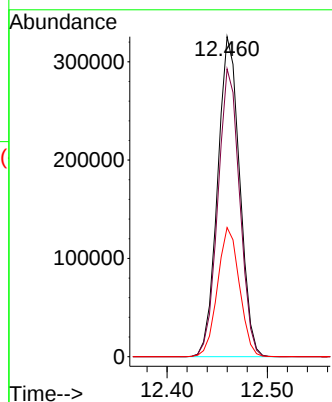
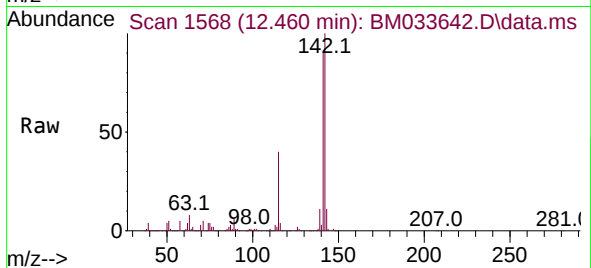
Tgt Ion:142 Resp: 497242

Ion Ratio Lower Upper

142 100

141 90.0 72.2 108.2

115 40.3 33.0 49.6



#38

1-Methylnaphthalene

Concen: 18.691 ng

RT: 12.677 min Scan# 1605

Delta R.T. -0.000 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

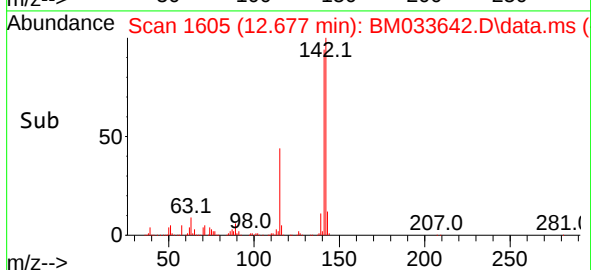
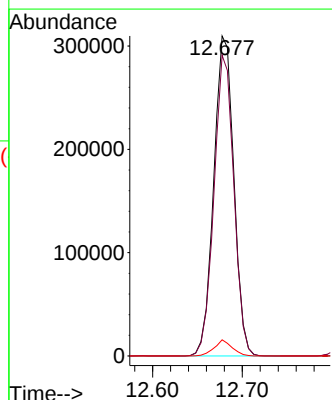
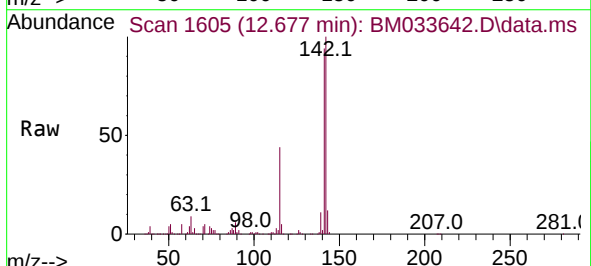
Tgt Ion:142 Resp: 480676

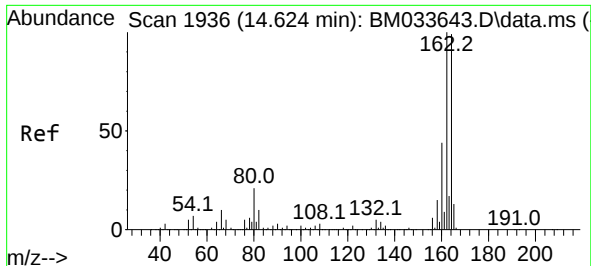
Ion Ratio Lower Upper

142 100

141 93.9 75.0 112.4

116 5.0 3.5 5.3

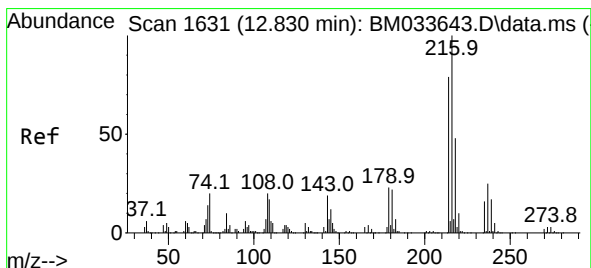
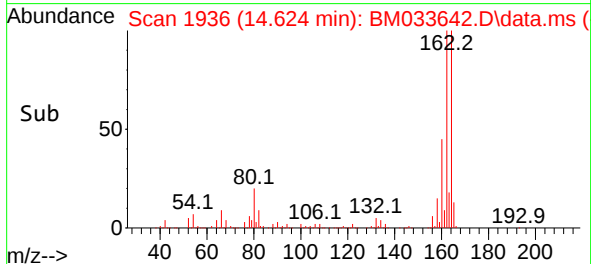
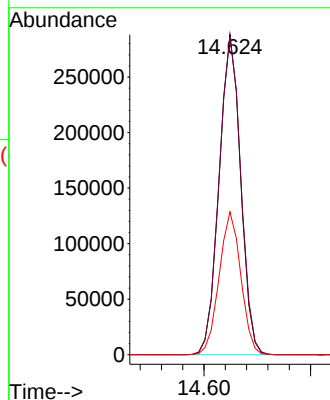
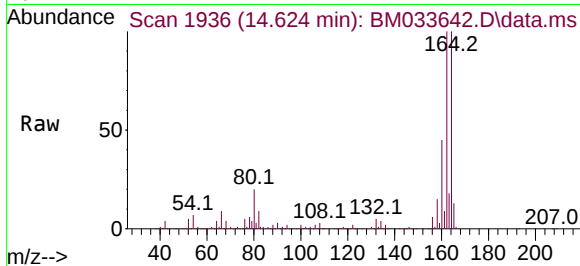




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.624 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

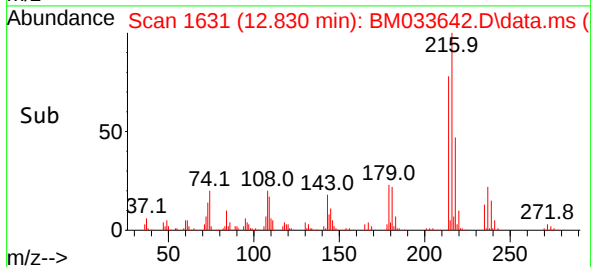
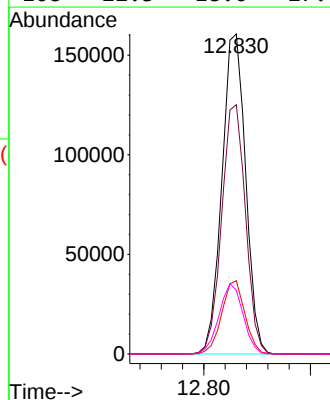
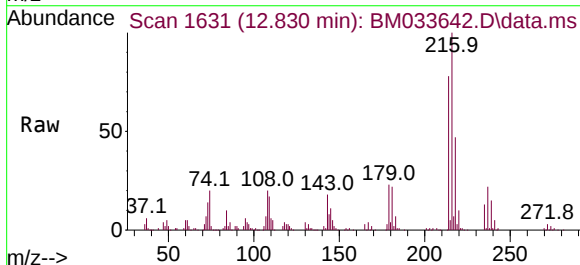
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

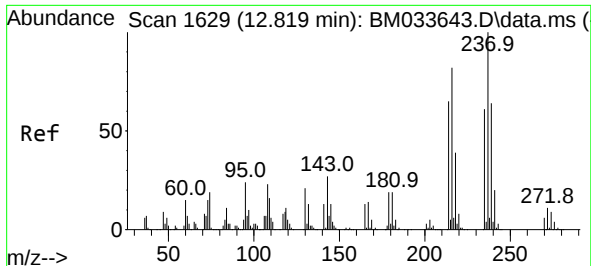
Tgt Ion:164 Resp: 402384
Ion Ratio Lower Upper
164 100
162 99.5 79.7 119.5
160 44.6 34.2 51.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 21.431 ng
RT: 12.830 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

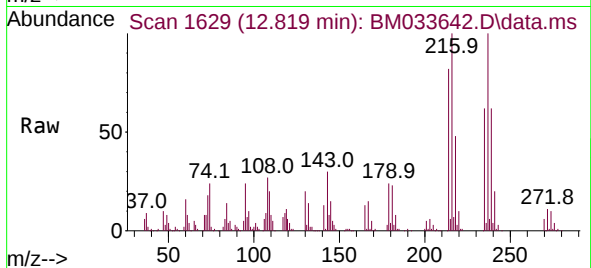
Tgt Ion:216 Resp: 247774
Ion Ratio Lower Upper
216 100
214 78.1 62.6 93.8
179 22.4 18.2 27.2
108 22.3 18.0 27.0



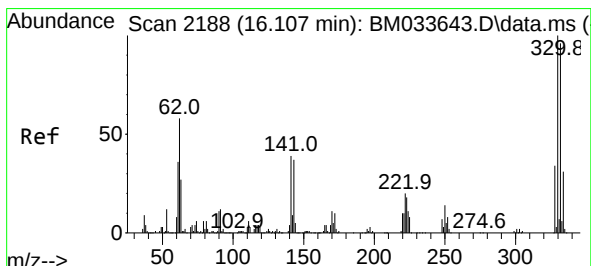
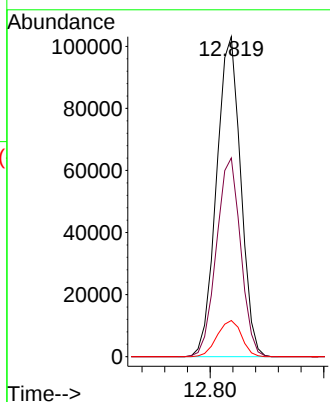
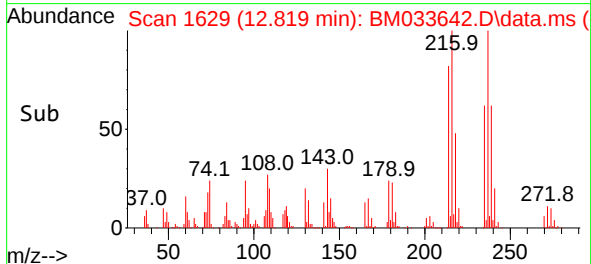


#41
Hexachlorocyclopentadiene
Concen: 23.751 ng
RT: 12.819 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

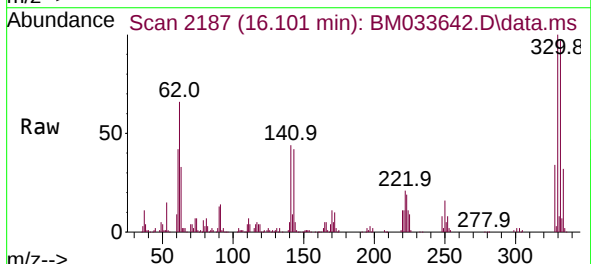
Instrument :
BNA_M
ClientSampleId :
SSTDICC020



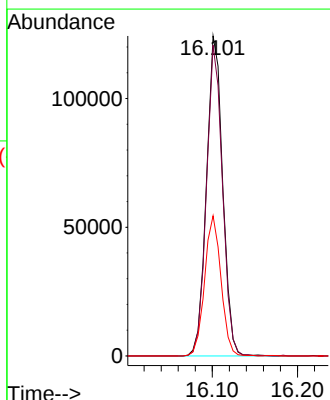
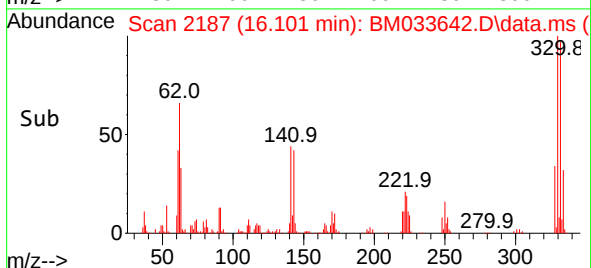
Tgt Ion:237 Resp: 152621
Ion Ratio Lower Upper
237 100
235 62.1 41.7 81.7
272 11.3 0.0 32.5

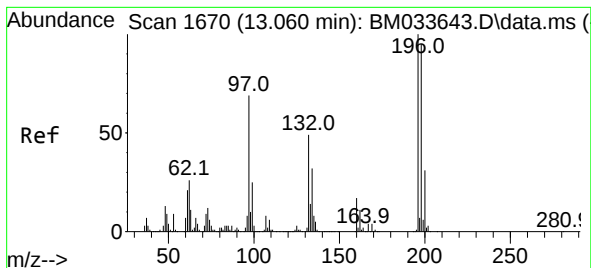


#42
2,4,6-Tribromophenol
Concen: 33.203 ng
RT: 16.101 min Scan# 2187
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07



Tgt Ion:330 Resp: 164512
Ion Ratio Lower Upper
330 100
332 95.8 76.5 114.7
141 44.2 35.9 53.9





#43

2,4,6-Trichlorophenol

Concen: 20.044 ng

RT: 13.060 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

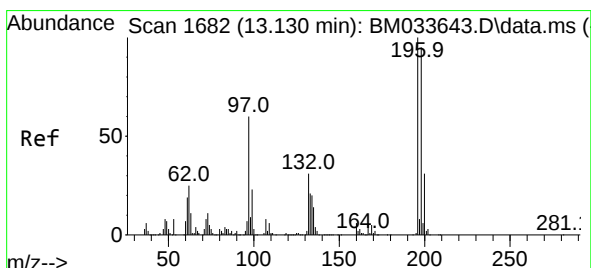
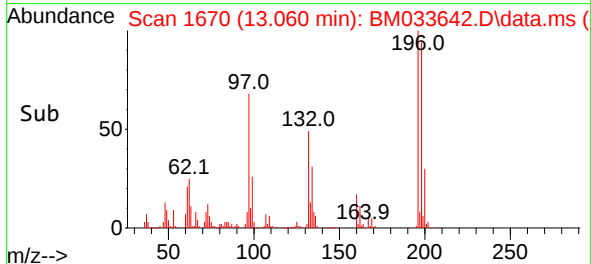
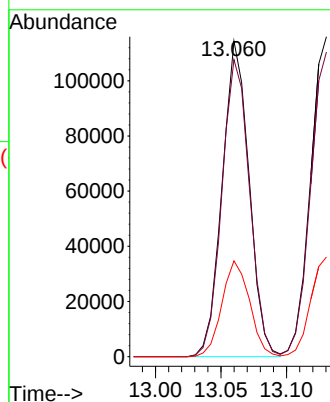
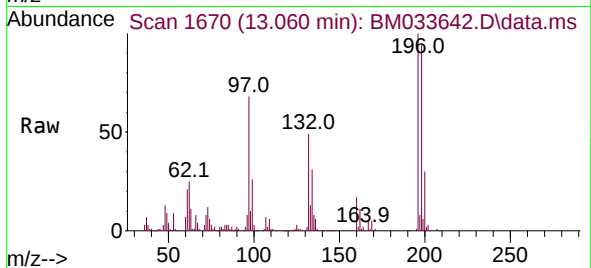
Tgt Ion:196 Resp: 163092

Ion Ratio Lower Upper

196 100

198 94.2 75.1 112.7

200 30.4 24.0 36.0



#44

2,4,5-Trichlorophenol

Concen: 20.169 ng

RT: 13.130 min Scan# 1682

Delta R.T. -0.000 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

Tgt Ion:196 Resp: 174221

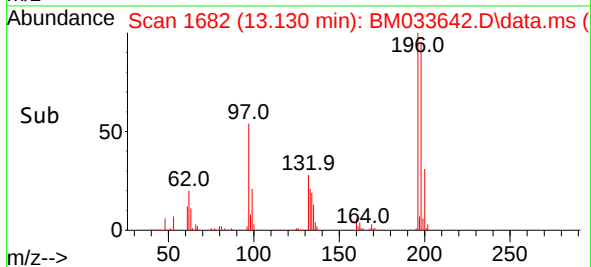
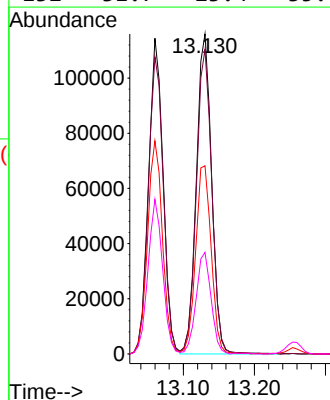
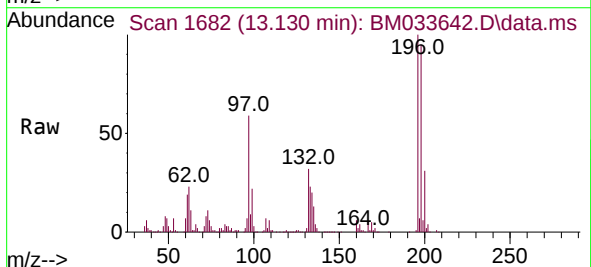
Ion Ratio Lower Upper

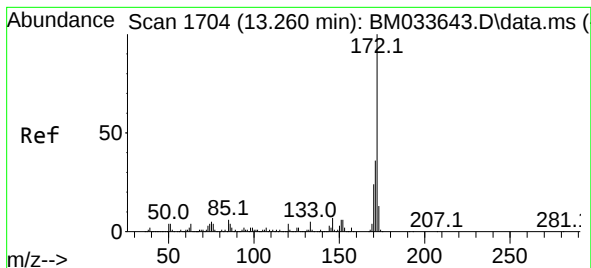
196 100

198 95.2 77.8 116.6

97 58.8 49.7 74.5

132 31.7 23.4 35.0





#45

2-Fluorobiphenyl

Concen: 42.198 ng

RT: 13.254 min Scan# 1703

Delta R.T. -0.006 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

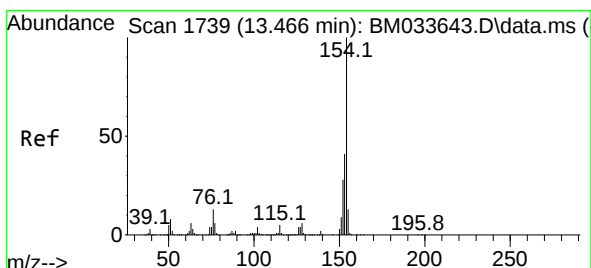
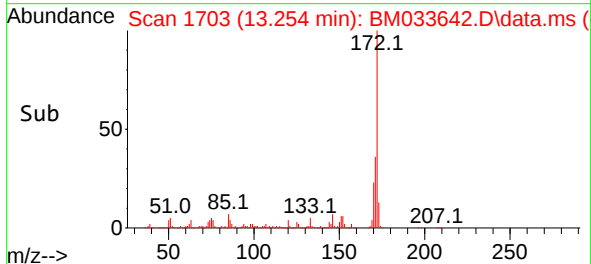
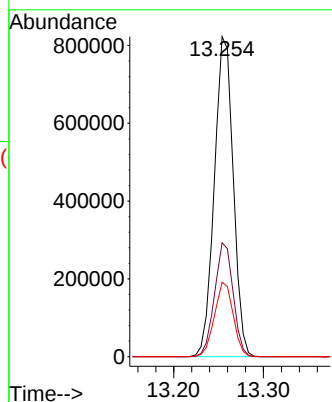
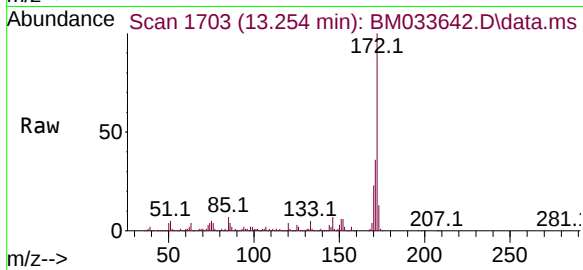
Tgt Ion:172 Resp: 1204337

Ion Ratio Lower Upper

172 100

171 35.6 27.2 40.8

170 23.3 18.7 28.1



#46

1,1'-Biphenyl

Concen: 21.824 ng

RT: 13.466 min Scan# 1739

Delta R.T. -0.000 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

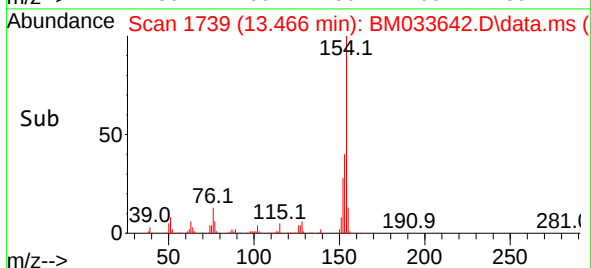
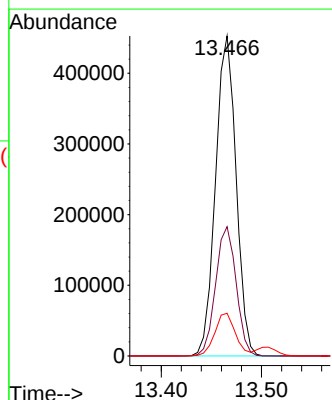
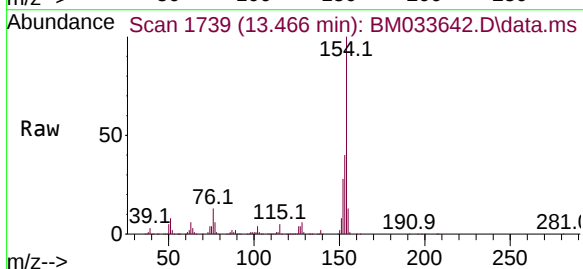
Tgt Ion:154 Resp: 644390

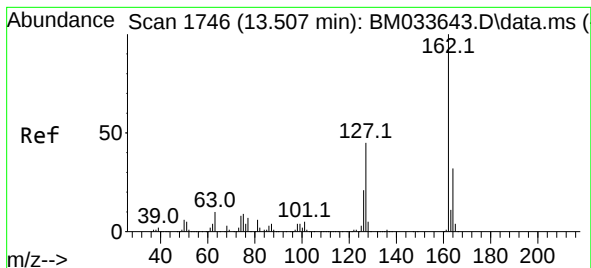
Ion Ratio Lower Upper

154 100

153 40.4 20.7 60.7

76 13.4 0.0 34.4





#47

2-Chloronaphthalene

Concen: 21.073 ng

RT: 13.507 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

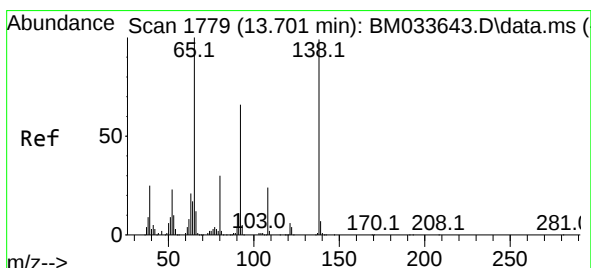
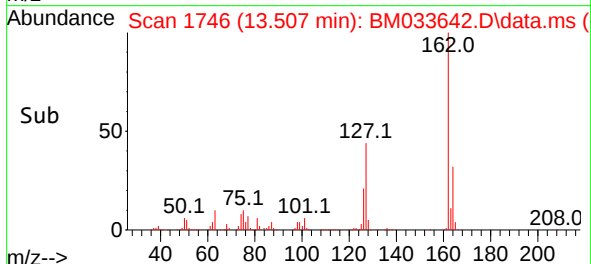
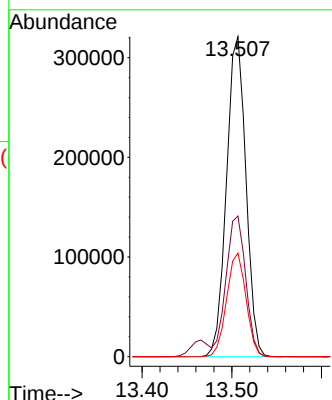
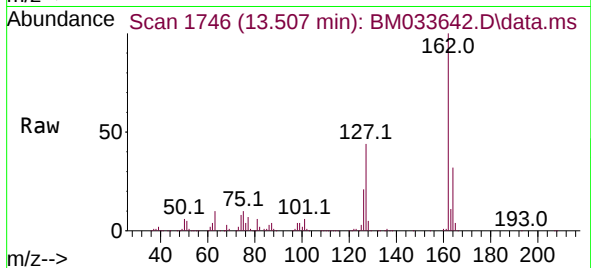
Tgt Ion:162 Resp: 482715

Ion Ratio Lower Upper

162 100

127 44.0 33.8 50.6

164 32.4 26.2 39.4



#48

2-Nitroaniline

Concen: 17.928 ng

RT: 13.695 min Scan# 1778

Delta R.T. -0.006 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

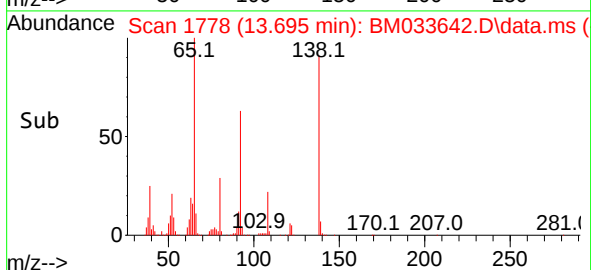
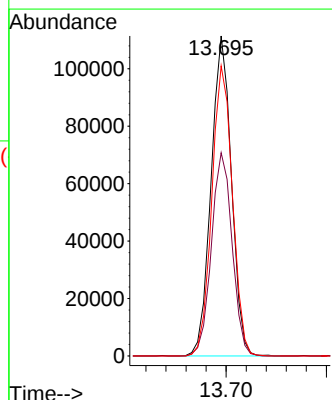
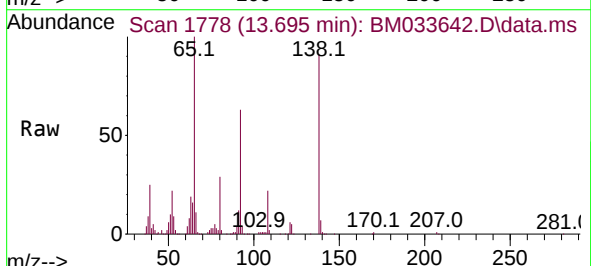
Tgt Ion: 65 Resp: 156886

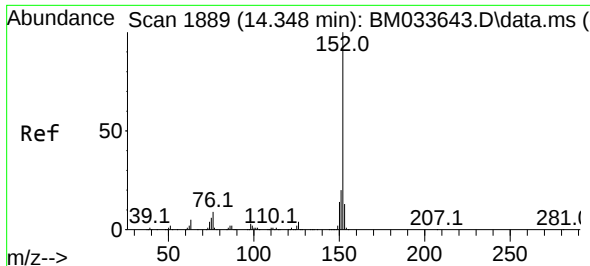
Ion Ratio Lower Upper

65 100

92 63.5 50.0 75.0

138 90.6 65.7 98.5

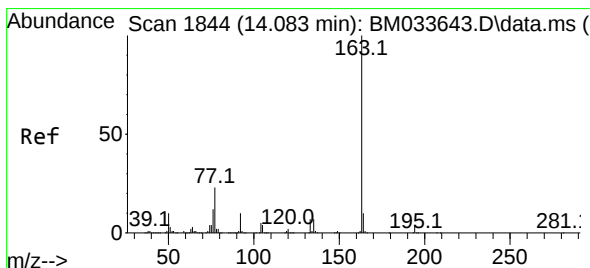
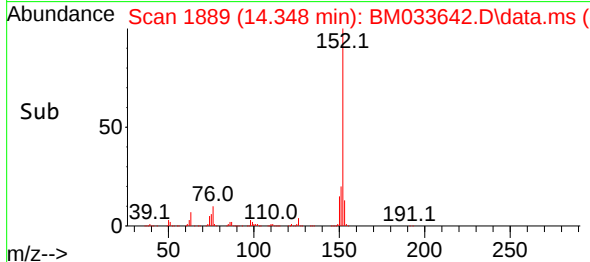
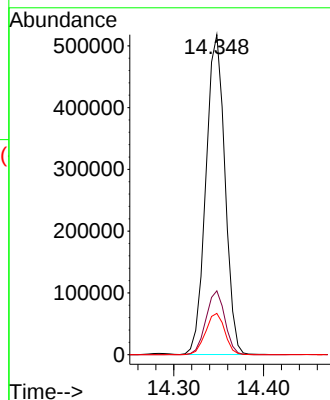
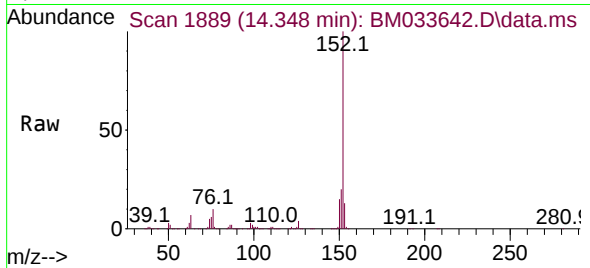




#49
Acenaphthylene
Concen: 20.767 ng
RT: 14.348 min Scan# 1889
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

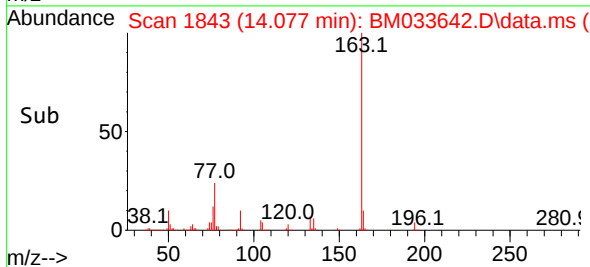
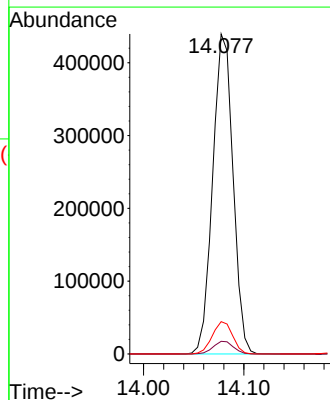
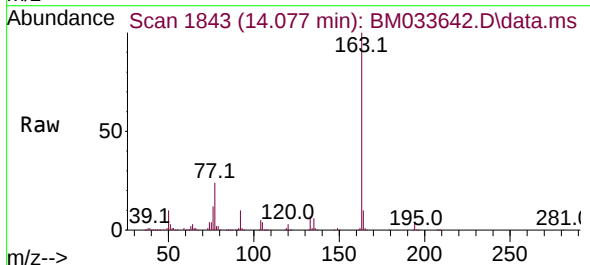
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

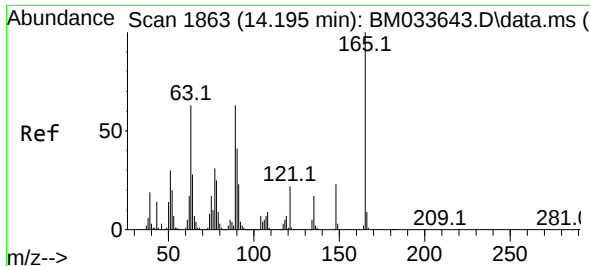
Tgt Ion:152 Resp: 761899
Ion Ratio Lower Upper
152 100
151 20.0 15.4 23.2
153 12.9 10.4 15.6



#50
Dimethylphthalate
Concen: 19.951 ng
RT: 14.077 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:163 Resp: 618850
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.1 8.6 12.8





#51

2,6-Dinitrotoluene

Concen: 19.525 ng

RT: 14.189 min Scan# 1862

Delta R.T. -0.006 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

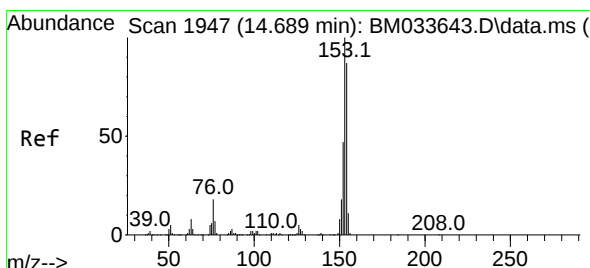
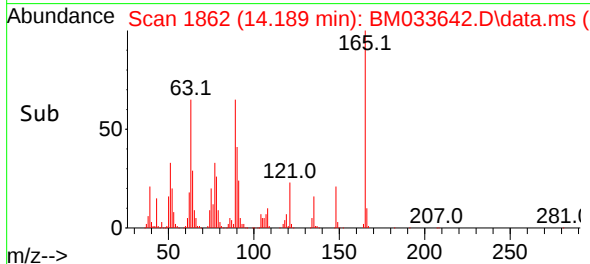
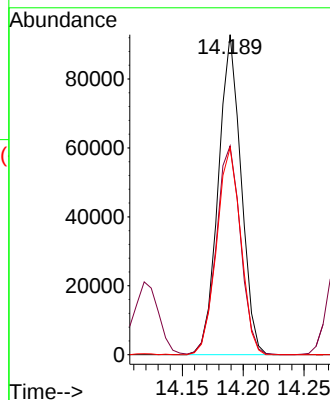
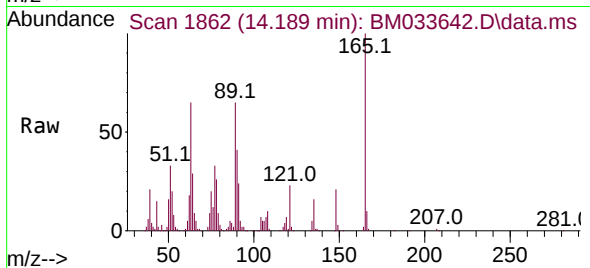
Tgt Ion:165 Resp: 120895

Ion Ratio Lower Upper

165 100

63 65.2 56.9 85.3

89 64.6 54.3 81.5



#52

Acenaphthene

Concen: 22.459 ng

RT: 14.689 min Scan# 1947

Delta R.T. -0.000 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

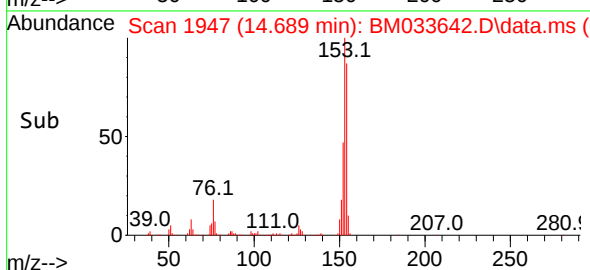
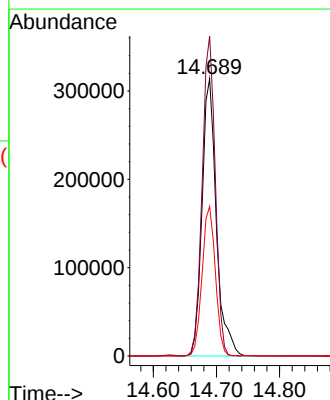
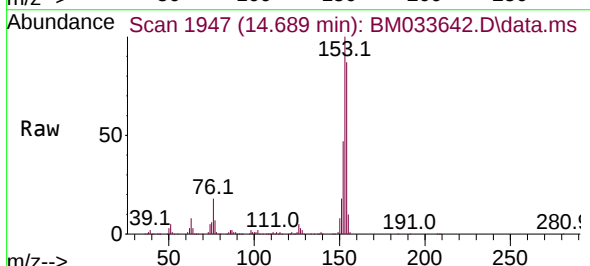
Tgt Ion:154 Resp: 494990

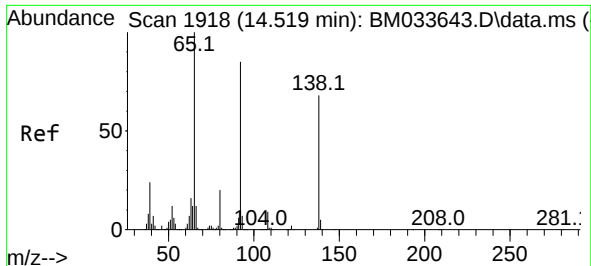
Ion Ratio Lower Upper

154 100

153 115.4 90.2 135.4

152 53.9 43.5 65.3

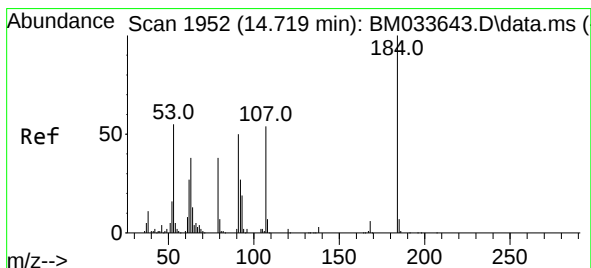
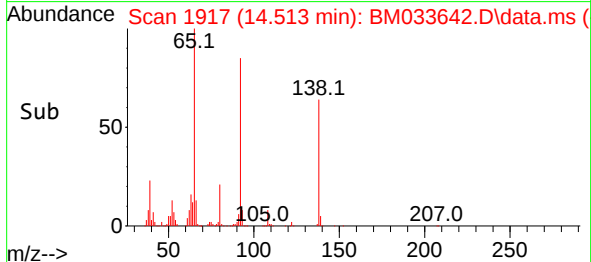
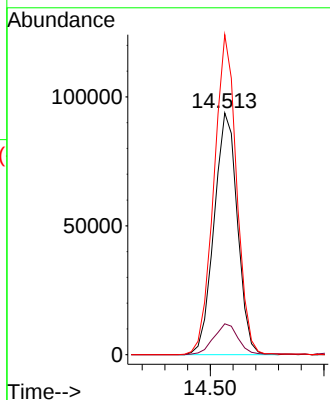
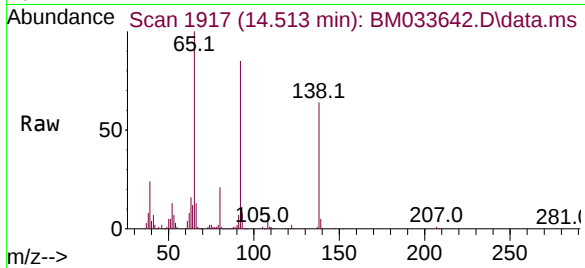




#53
3-Nitroaniline
Concen: 22.026 ng
RT: 14.513 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

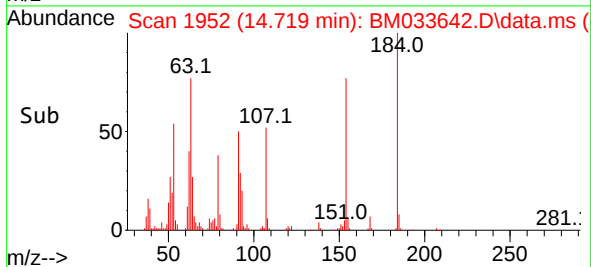
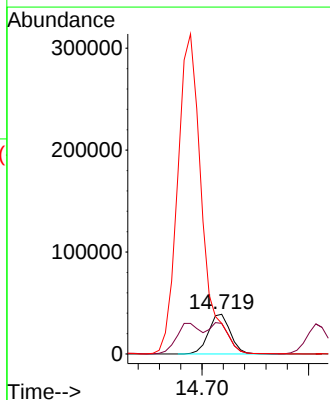
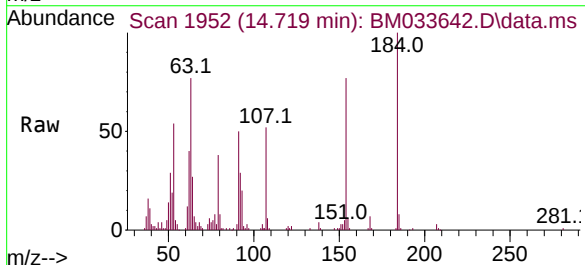
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

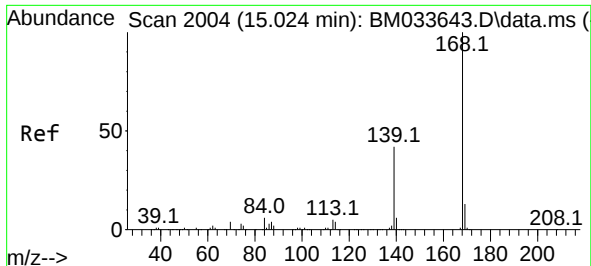
Tgt Ion:138 Resp: 133932
Ion Ratio Lower Upper
138 100
108 12.8 9.5 14.3
92 132.4 106.6 159.8



#54
2,4-Dinitrophenol
Concen: 14.347 ng
RT: 14.719 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:184 Resp: 55289
Ion Ratio Lower Upper
184 100
63 77.3 71.8 107.6
154 77.2 55.7 83.5

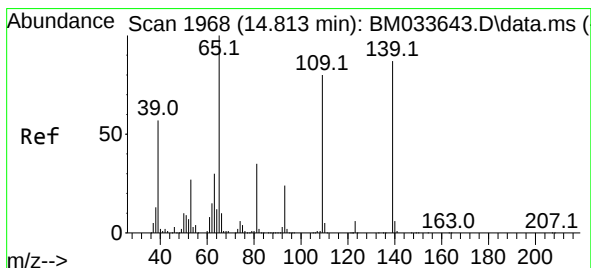
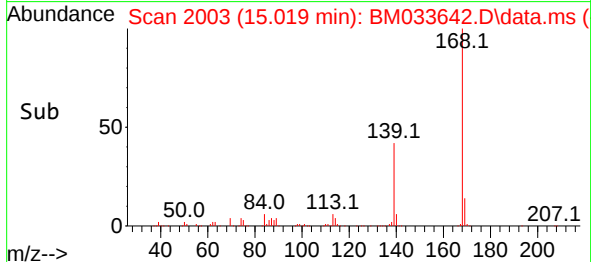
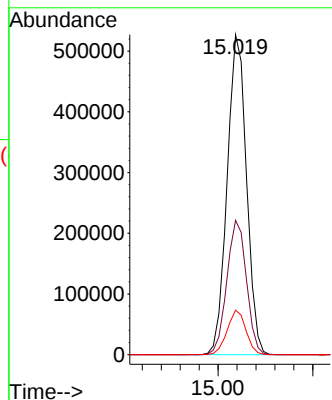
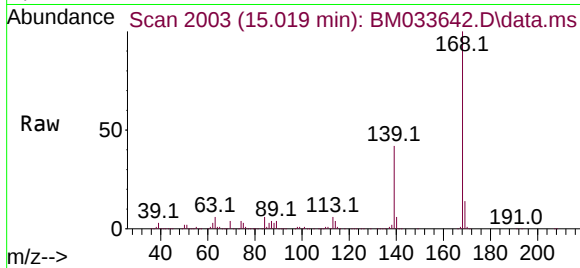




#55
Dibenzofuran
Concen: 19.819 ng
RT: 15.019 min Scan# 20
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

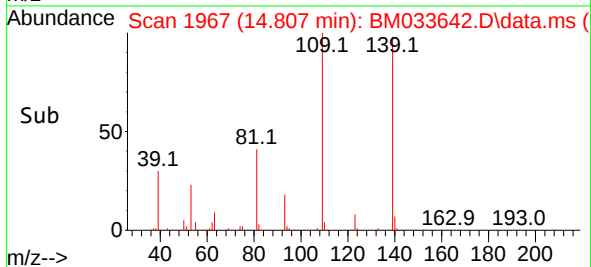
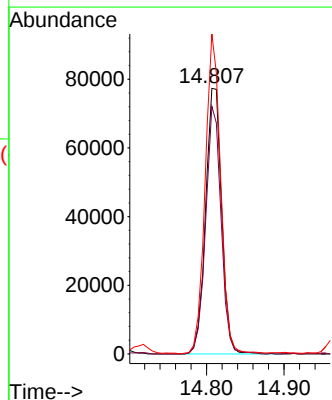
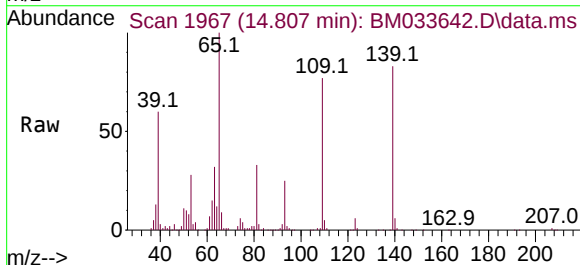
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

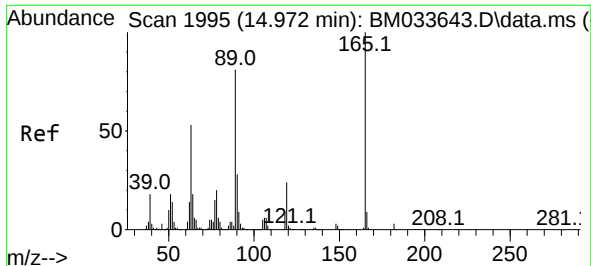
Tgt Ion:168 Resp: 748004
Ion Ratio Lower Upper
168 100
139 42.0 31.4 47.2
169 13.9 10.6 15.8



#56
4-Nitrophenol
Concen: 23.728 ng
RT: 14.807 min Scan# 1967
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:139 Resp: 111381
Ion Ratio Lower Upper
139 100
109 93.2 75.3 115.3
65 120.5 107.4 147.4

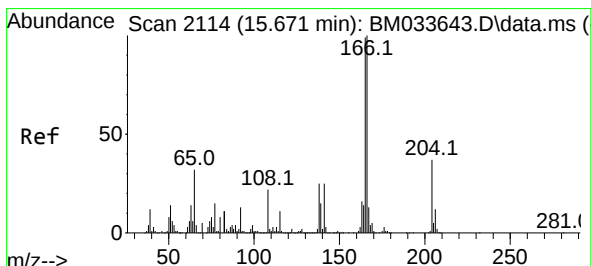
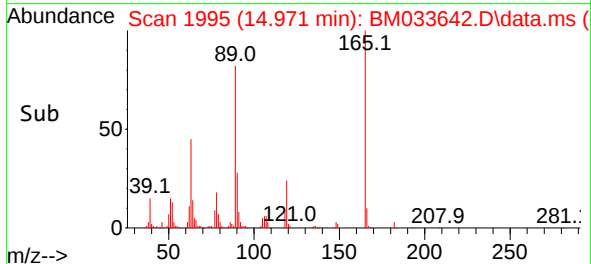
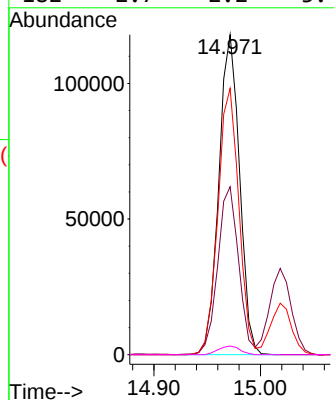
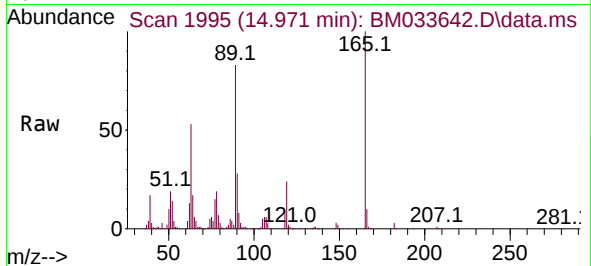




#57
2,4-Dinitrotoluene
Concen: 18.394 ng
RT: 14.971 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

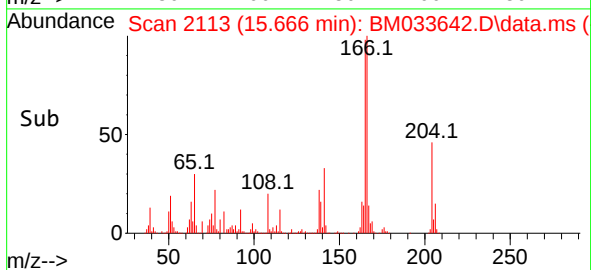
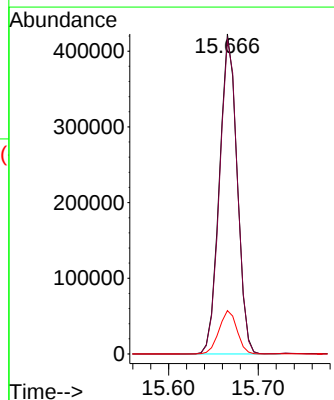
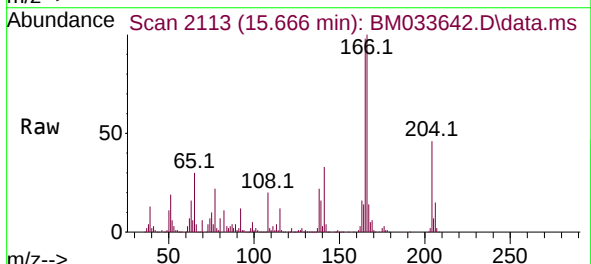
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

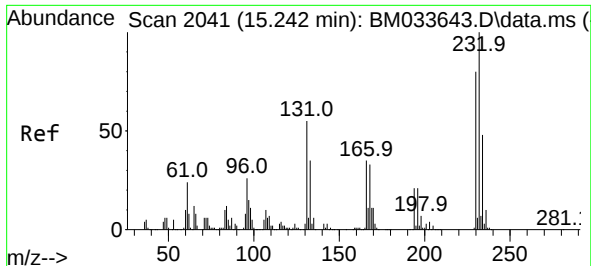
Tgt Ion:165 Resp: 158974
Ion Ratio Lower Upper
165 100
63 52.5 46.2 69.4
89 83.2 72.0 108.0
182 2.7 2.2 3.4



#58
Fluorene
Concen: 19.048 ng
RT: 15.666 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:166 Resp: 579520
Ion Ratio Lower Upper
166 100
165 98.4 78.1 117.1
167 13.6 10.6 15.8



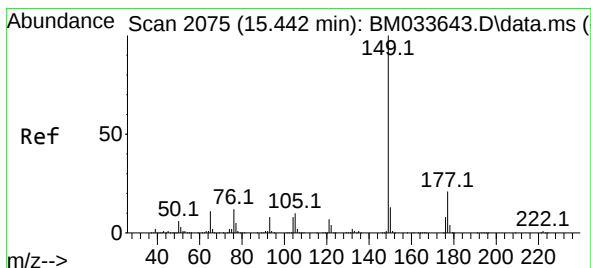
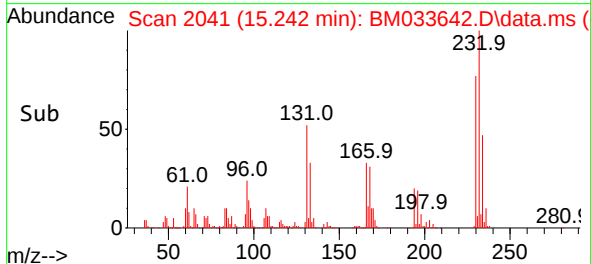
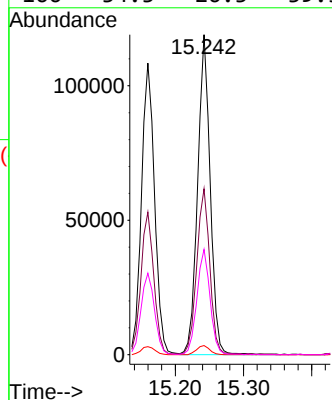
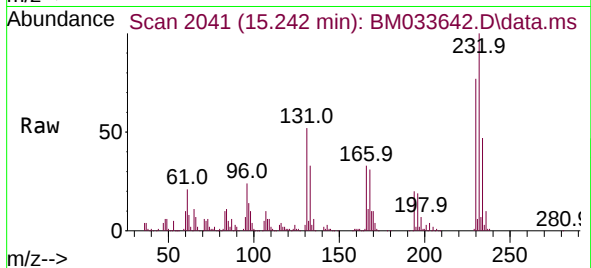


#59
2,3,4,6-Tetrachlorophenol
Concen: 19.267 ng
RT: 15.242 min Scan# 2041
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Instrument :
BNA_M
ClientSampleId :
SSTDICC020

Tgt Ion:232 Resp: 152771

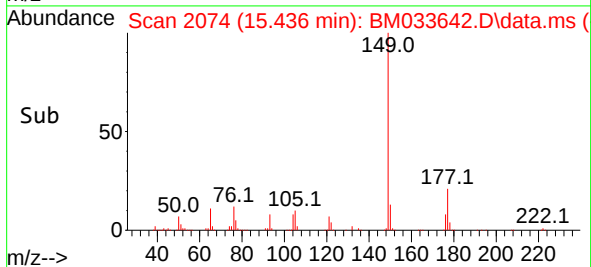
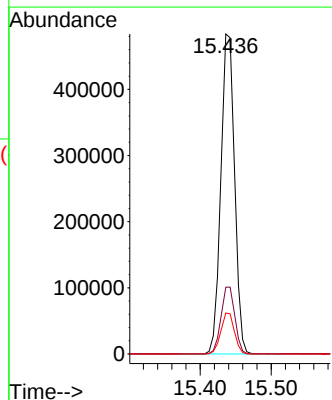
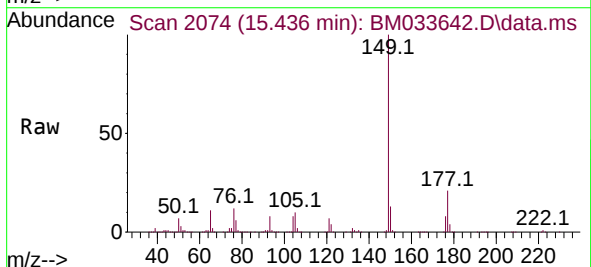
Ion	Ratio	Lower	Upper
232	100		
131	53.9	41.4	62.0
130	3.0	2.4	3.6
166	34.3	26.3	39.5

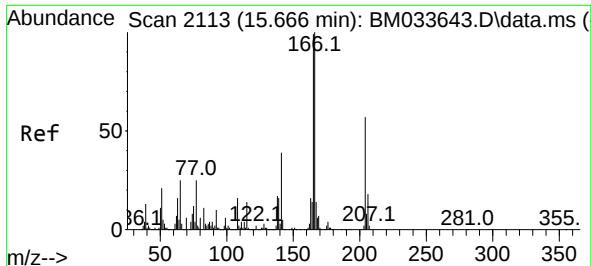


#60
Diethylphthalate
Concen: 19.367 ng
RT: 15.436 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:149 Resp: 648188

Ion	Ratio	Lower	Upper
149	100		
177	20.8	17.5	26.3
150	12.8	10.3	15.5

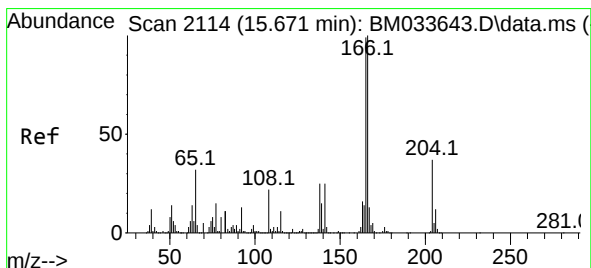
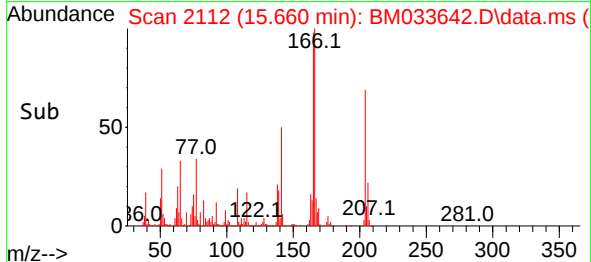
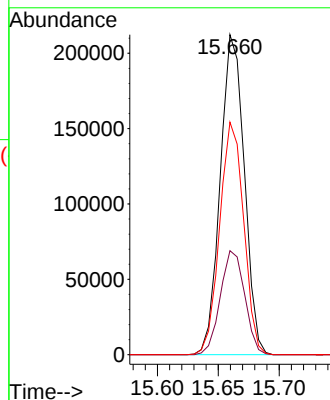
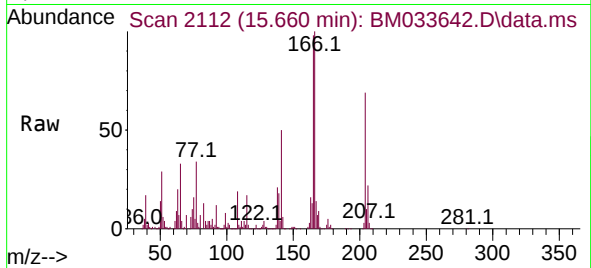




#61
4-Chlorophenyl-phenylether
Concen: 18.201 ng
RT: 15.660 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

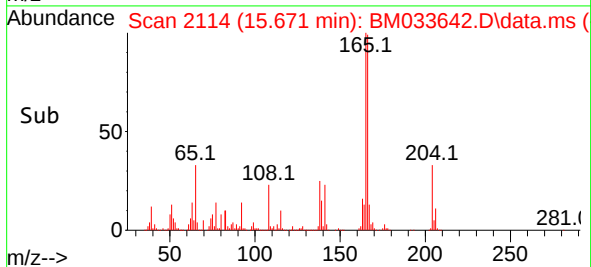
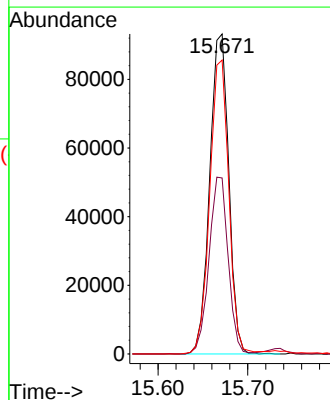
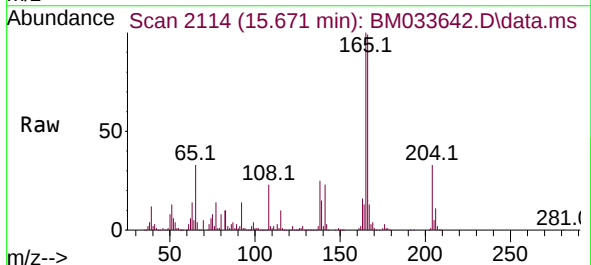
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

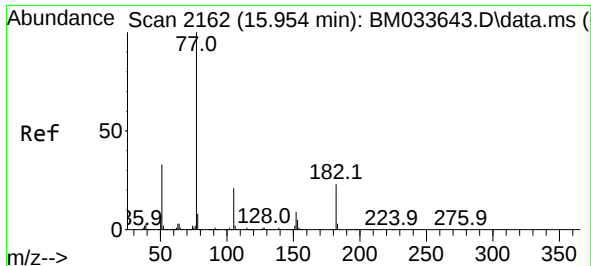
Tgt Ion:204 Resp: 291903
Ion Ratio Lower Upper
204 100
206 32.5 25.4 38.2
141 72.7 50.6 76.0



#62
4-Nitroaniline
Concen: 21.880 ng
RT: 15.671 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:138 Resp: 137090
Ion Ratio Lower Upper
138 100
92 55.0 38.7 78.7
108 91.8 81.9 121.9

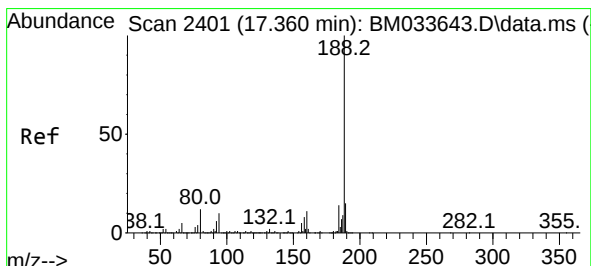
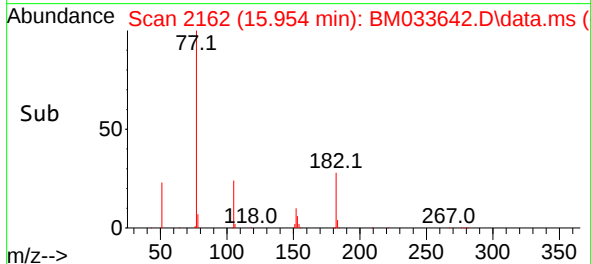
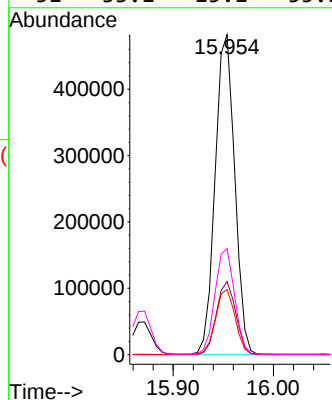
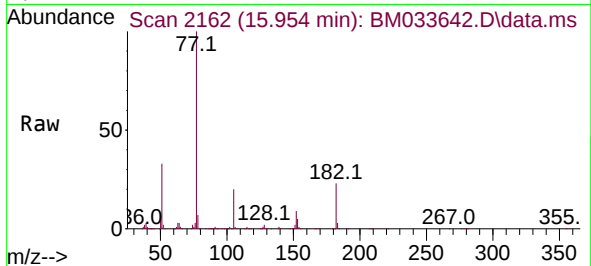




#63
Azobenzene
Concen: 17.668 ng
RT: 15.954 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

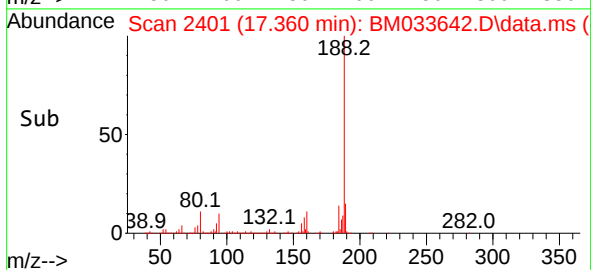
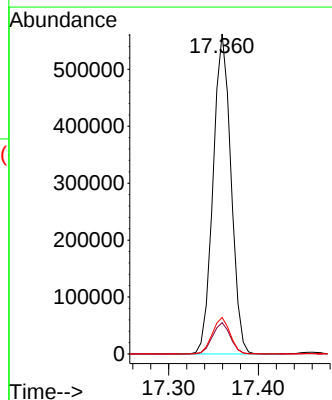
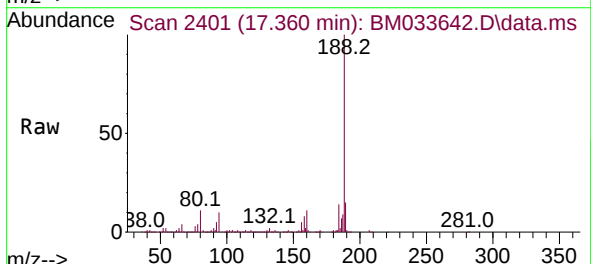
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

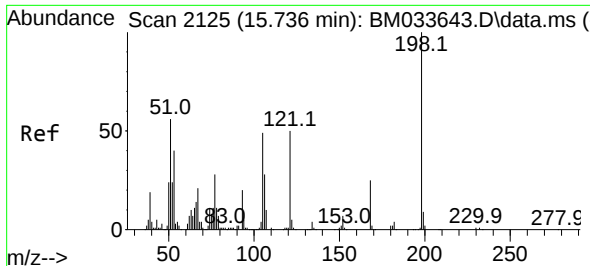
Tgt Ion: 77 Resp: 652534
Ion Ratio Lower Upper
77 100
182 22.8 0.3 40.3
105 20.4 0.0 38.3
51 33.1 15.1 55.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.360 min Scan# 2401
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:188 Resp: 778026
Ion Ratio Lower Upper
188 100
94 9.8 7.5 11.3
80 11.4 8.9 13.3

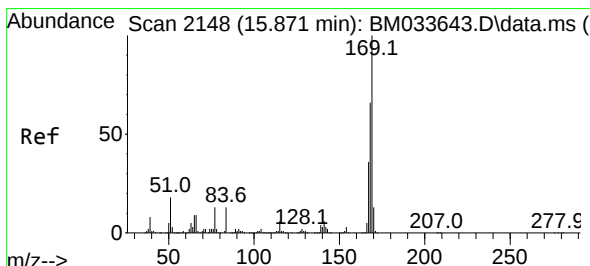
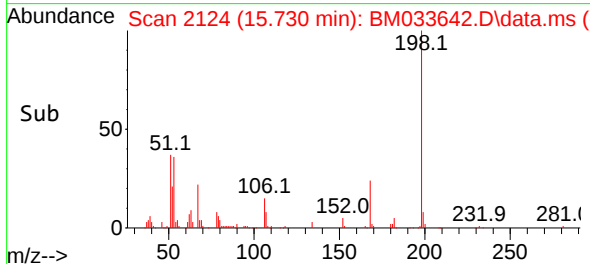
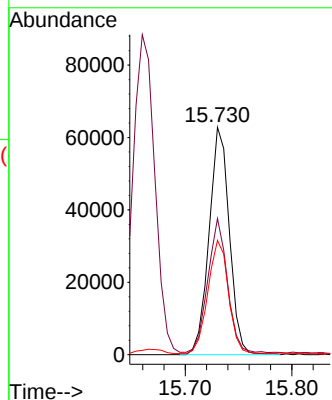
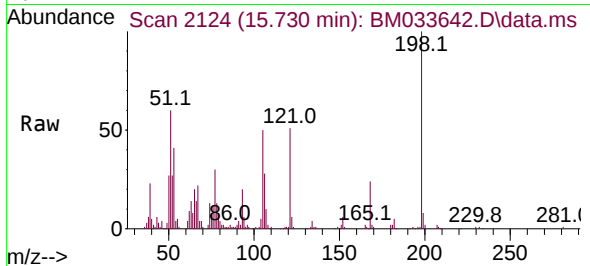




#65
4,6-Dinitro-2-methylphenol
Concen: 15.959 ng
RT: 15.730 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

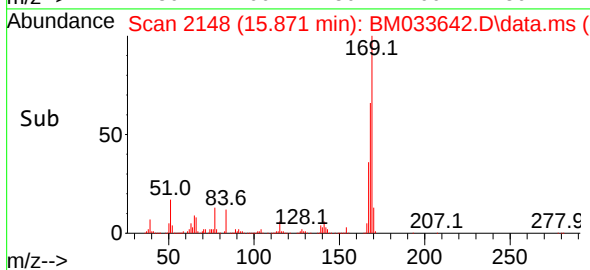
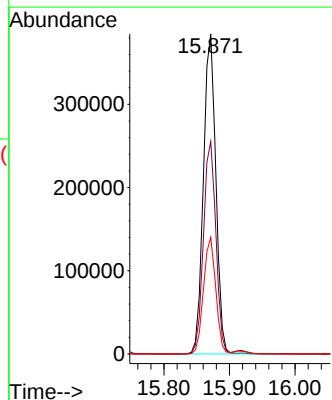
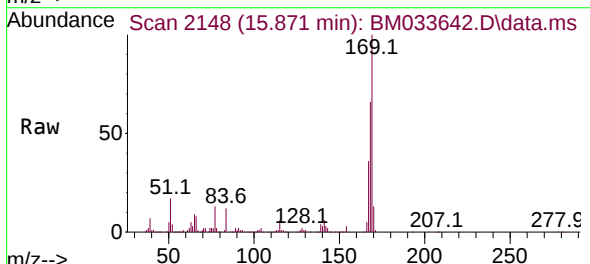
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

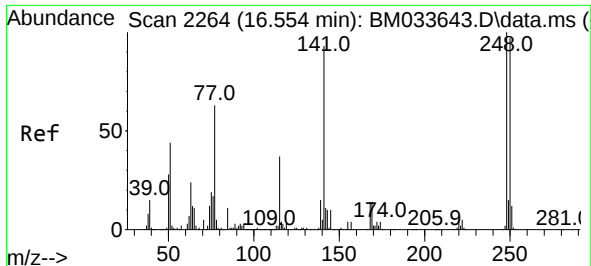
Tgt Ion:198 Resp: 82866
Ion Ratio Lower Upper
198 100
51 59.9 47.9 87.9
105 50.2 32.6 72.6



#66
n-Nitrosodiphenylamine
Concen: 22.024 ng
RT: 15.871 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:169 Resp: 508234
Ion Ratio Lower Upper
169 100
168 66.3 52.5 78.7
167 36.4 28.4 42.6

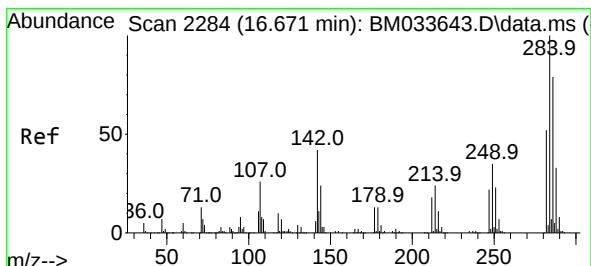
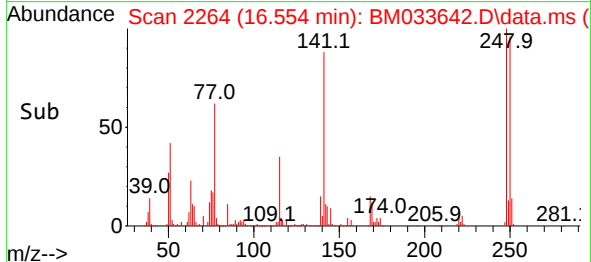
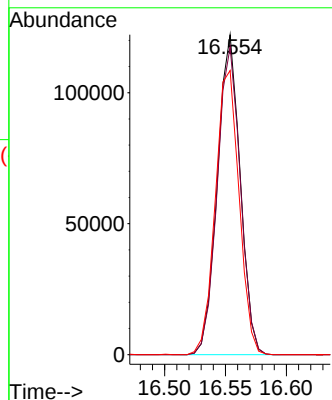
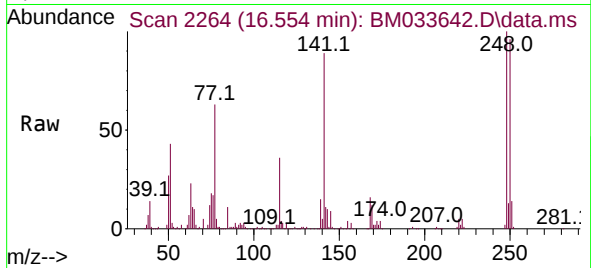




#67
4-Bromophenyl-phenylether
Concen: 18.947 ng
RT: 16.554 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

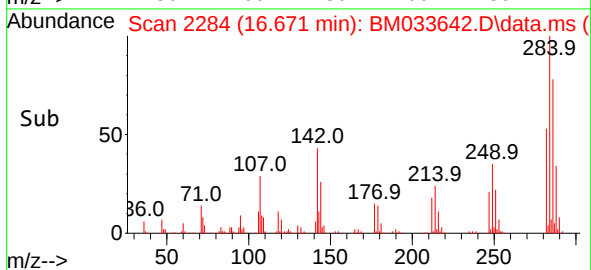
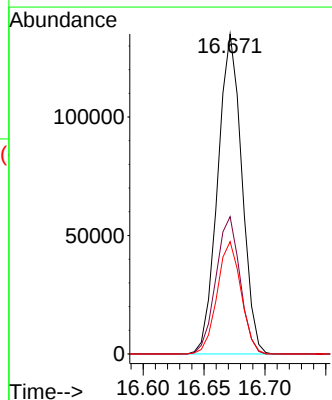
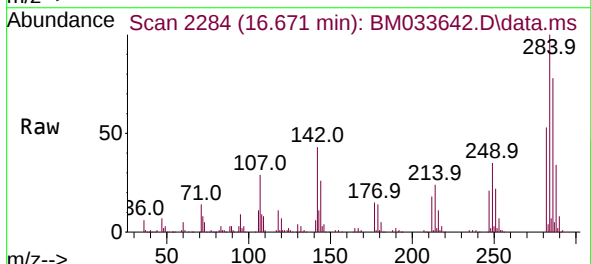
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

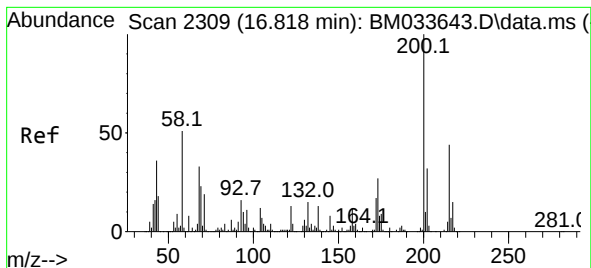
Tgt Ion:248 Resp: 159094
Ion Ratio Lower Upper
248 100
250 96.1 78.2 117.2
141 88.8 65.4 98.2



#68
Hexachlorobenzene
Concen: 20.524 ng
RT: 16.671 min Scan# 2284
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:284 Resp: 185907
Ion Ratio Lower Upper
284 100
142 42.9 33.1 49.7
249 35.1 27.3 40.9





#69

Atrazine

Concen: 34.955 ng

RT: 16.818 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

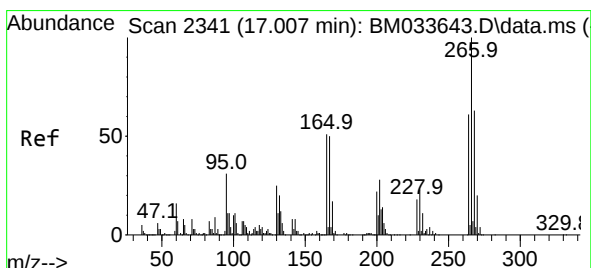
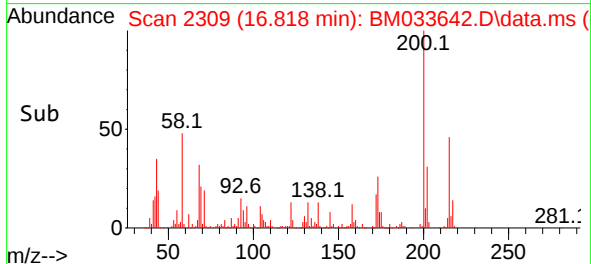
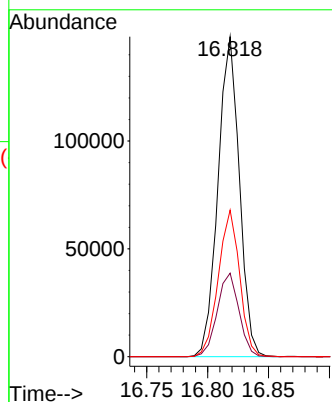
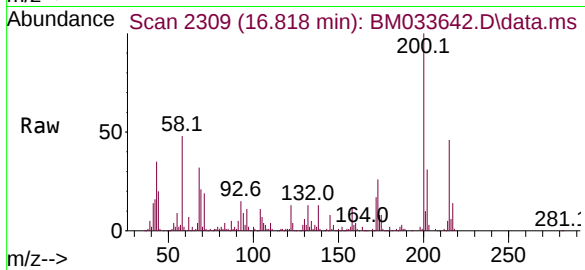
Tgt Ion:200 Resp: 181176

Ion Ratio Lower Upper

200 100

173 26.1 7.3 47.3

215 45.8 25.7 65.7



#70

Pentachlorophenol

Concen: 21.785 ng

RT: 17.007 min Scan# 2341

Delta R.T. -0.000 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

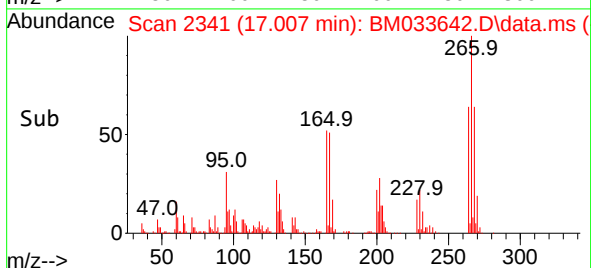
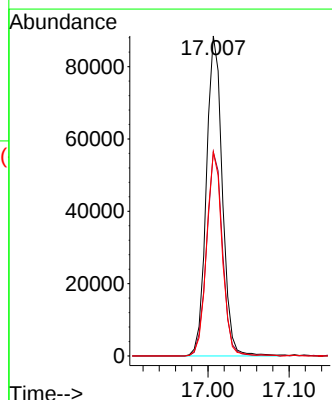
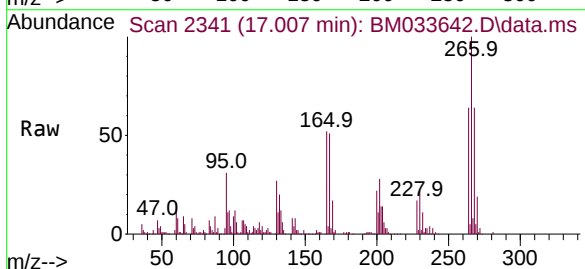
Tgt Ion:266 Resp: 120478

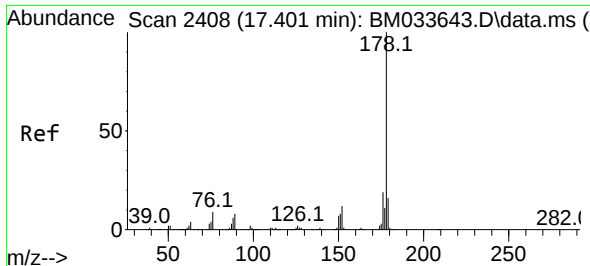
Ion Ratio Lower Upper

266 100

268 63.8 50.1 75.1

264 63.7 49.1 73.7

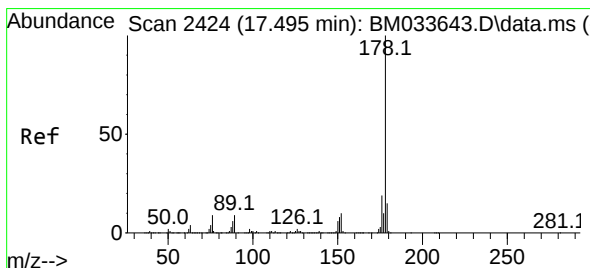
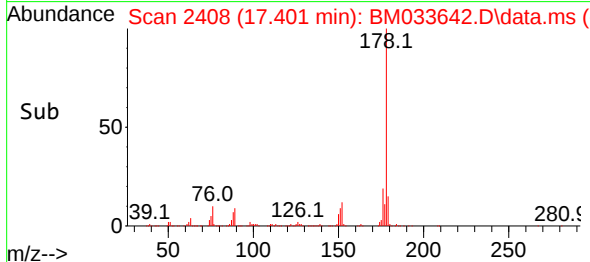
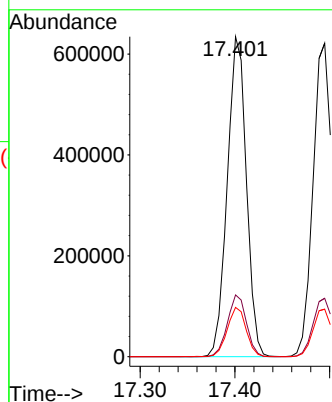
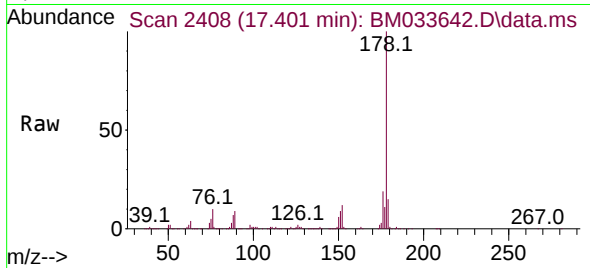




#71
Phenanthrene
Concen: 20.732 ng
RT: 17.401 min Scan# 2408
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

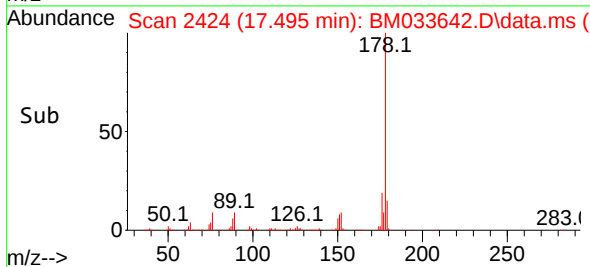
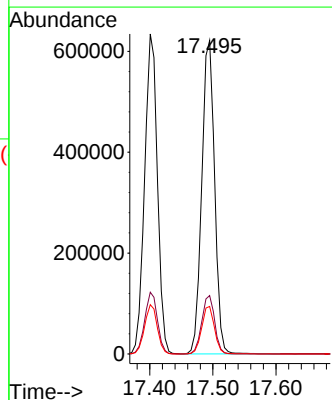
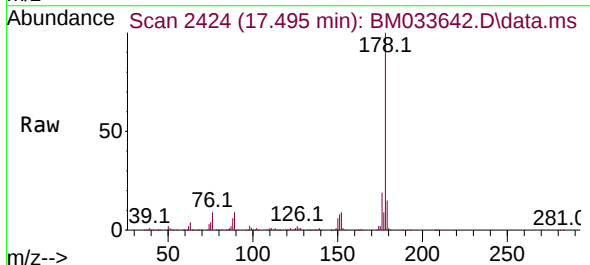
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

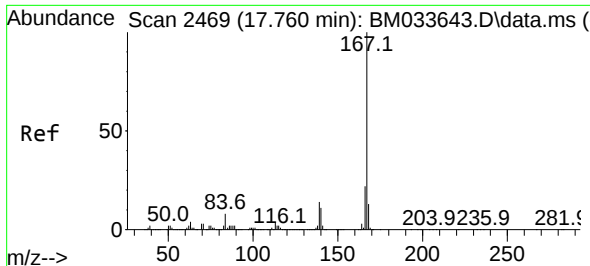
Tgt Ion:178 Resp: 889902
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.4 12.0 18.0



#72
Anthracene
Concen: 20.818 ng
RT: 17.495 min Scan# 2424
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:178 Resp: 878957
Ion Ratio Lower Upper
178 100
176 18.6 14.5 21.7
179 15.2 11.9 17.9

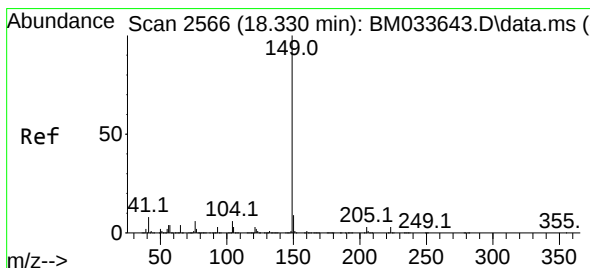
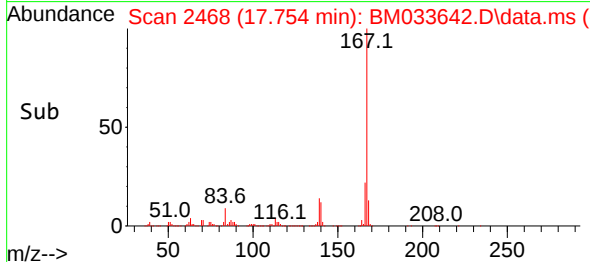
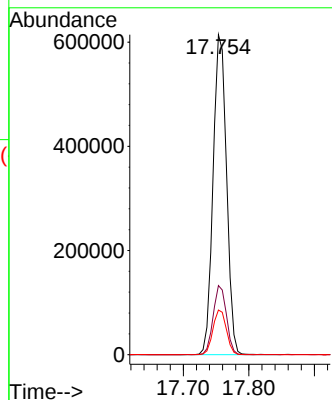
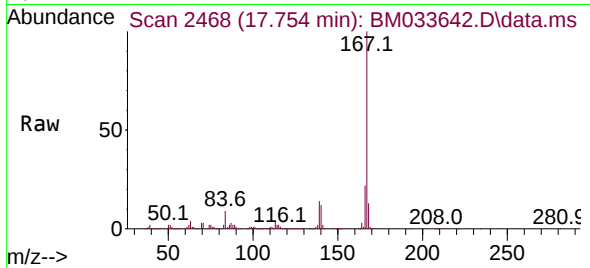




#73
 Carbazole
 Concen: 21.608 ng
 RT: 17.754 min Scan# 2468
 Delta R.T. -0.006 min
 Lab File: BM033642.D
 Acq: 05 Jan 2022 13:07

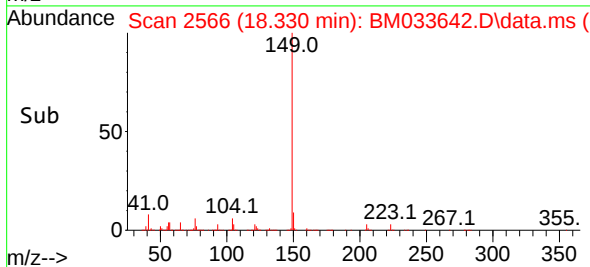
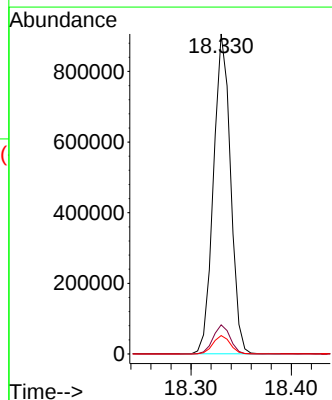
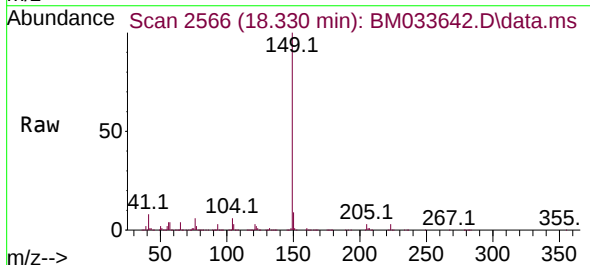
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

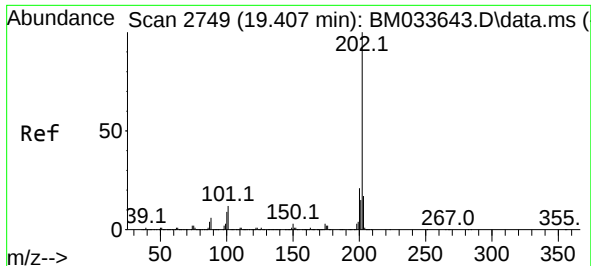
Tgt Ion:167 Resp: 875293
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.2 25.8
 139 14.0 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 21.311 ng
 RT: 18.330 min Scan# 2566
 Delta R.T. -0.000 min
 Lab File: BM033642.D
 Acq: 05 Jan 2022 13:07

Tgt Ion:149 Resp: 1068352
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.8 4.6 6.8

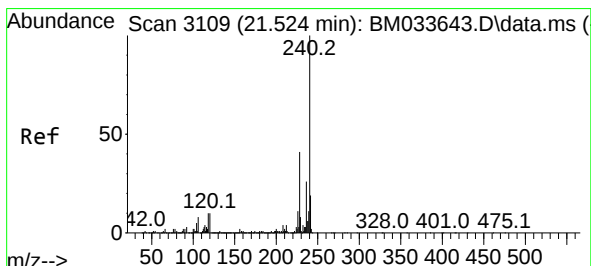
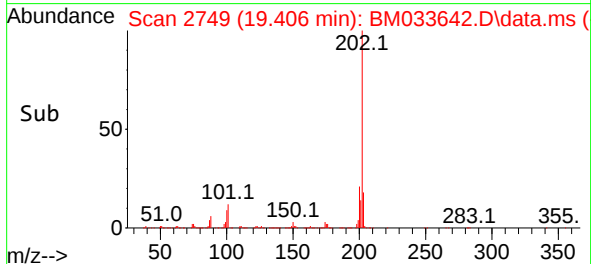
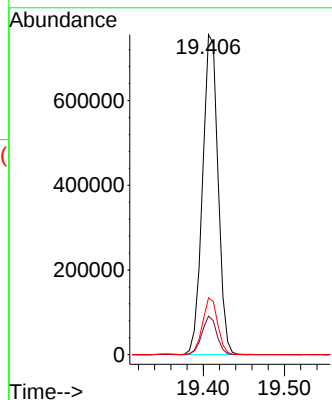
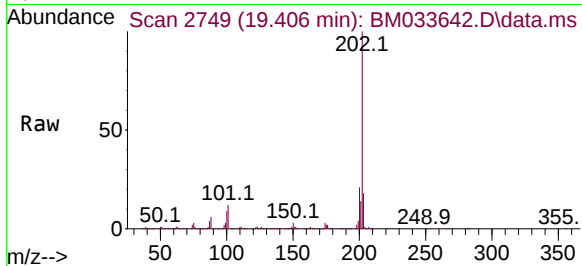




#75
Fluoranthene
Concen: 20.387 ng
RT: 19.406 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

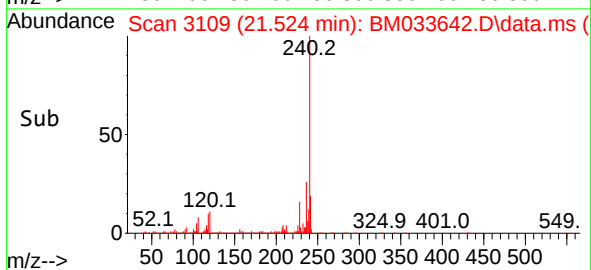
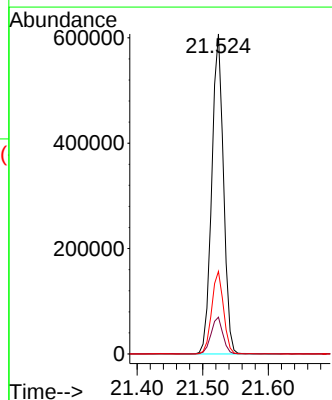
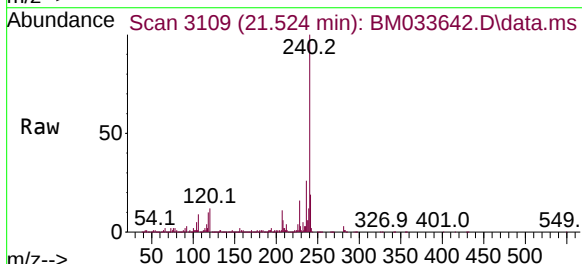
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

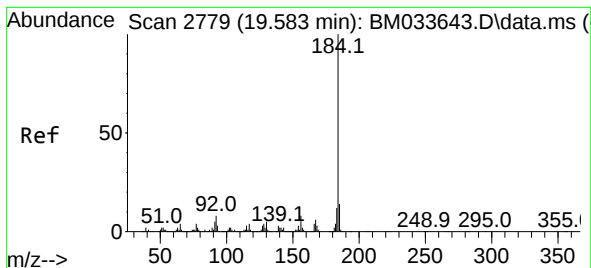
Tgt Ion:202 Resp: 1000924
Ion Ratio Lower Upper
202 100
101 12.0 0.0 30.8
203 17.8 0.0 37.2



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.524 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:240 Resp: 754335
Ion Ratio Lower Upper
240 100
120 11.5 7.8 11.6
236 25.8 20.3 30.5





#77

Benzidine

Concen: 59.332 ng

RT: 19.583 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

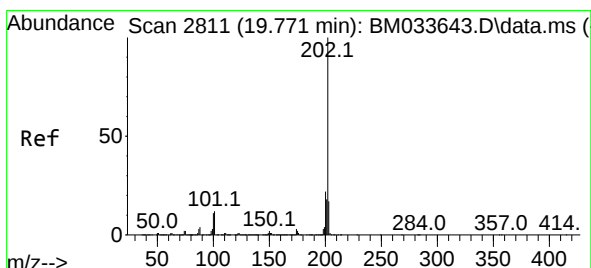
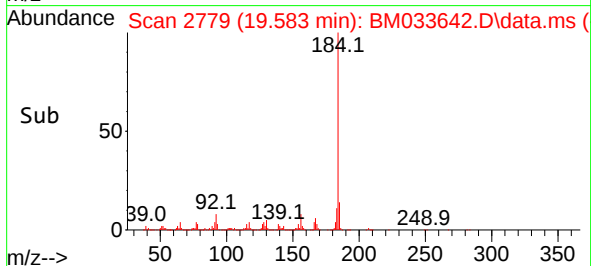
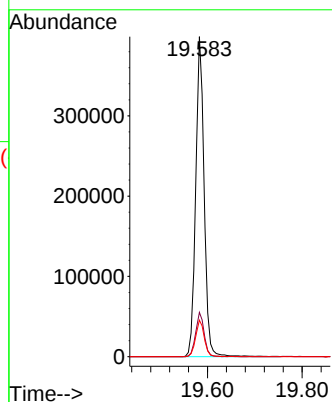
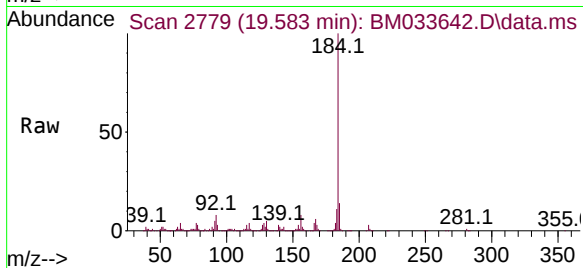
Tgt Ion:184 Resp: 493805

Ion Ratio Lower Upper

184 100

185 13.8 11.4 17.0

183 11.4 9.7 14.5



#78

Pyrene

Concen: 18.710 ng

RT: 19.765 min Scan# 2810

Delta R.T. -0.006 min

Lab File: BM033642.D

Acq: 05 Jan 2022 13:07

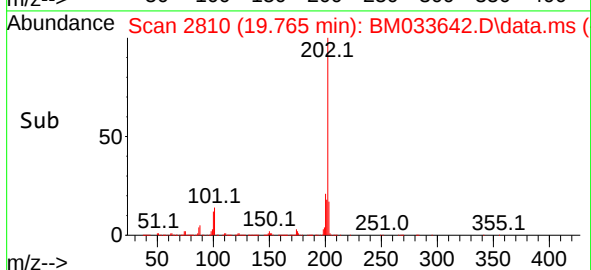
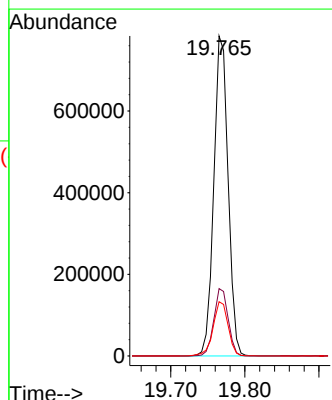
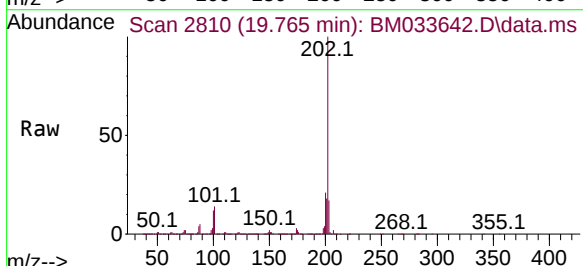
Tgt Ion:202 Resp: 1048380

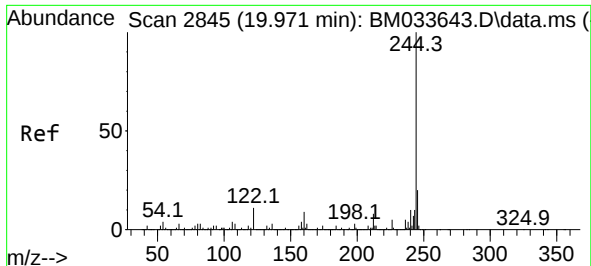
Ion Ratio Lower Upper

202 100

200 21.0 16.4 24.6

203 16.9 13.5 20.3

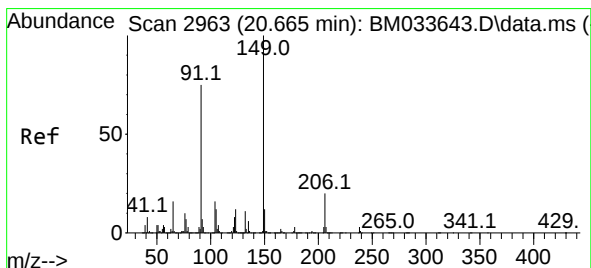
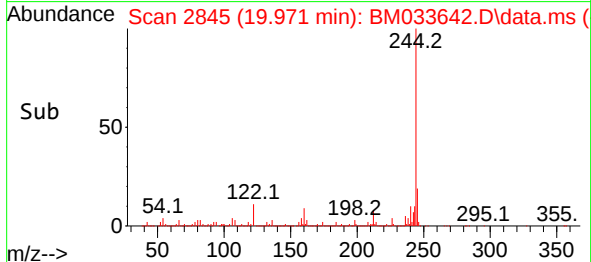
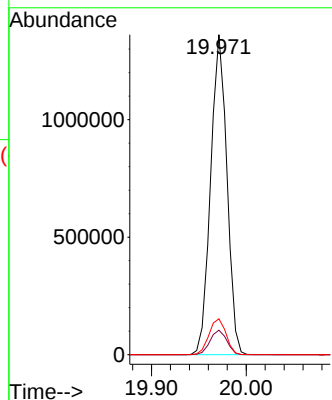
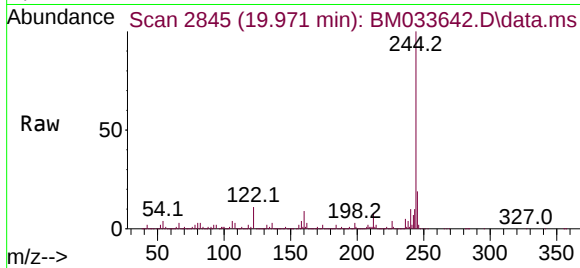




#79
 Terphenyl-d14
 Concen: 35.720 ng
 RT: 19.971 min Scan# 2845
 Delta R.T. -0.000 min
 Lab File: BM033642.D
 Acq: 05 Jan 2022 13:07

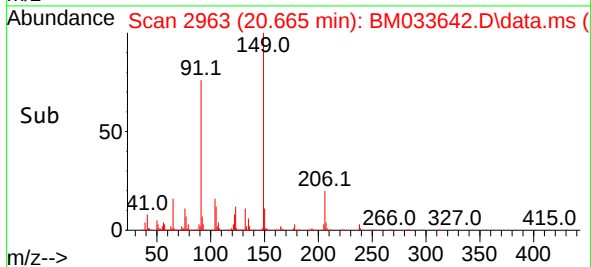
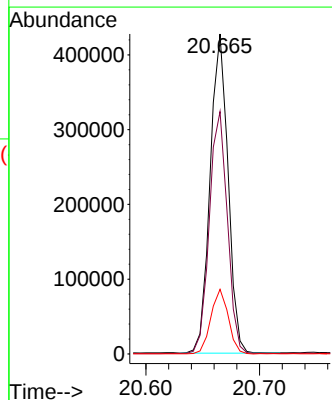
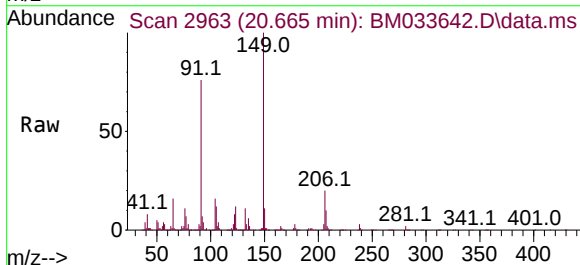
Instrument :
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 ClientSampleId :
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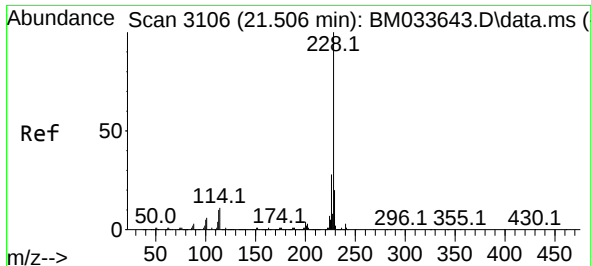
Tgt Ion:244 Resp: 1619918
 Ion Ratio Lower Upper
 244 100
 212 7.7 5.9 8.9
 122 11.2 8.4 12.6



#80
 Butylbenzylphthalate
 Concen: 19.061 ng
 RT: 20.665 min Scan# 2963
 Delta R.T. -0.000 min
 Lab File: BM033642.D
 Acq: 05 Jan 2022 13:07

Tgt Ion:149 Resp: 465873
 Ion Ratio Lower Upper
 149 100
 91 75.7 63.4 95.0
 206 20.2 16.8 25.2

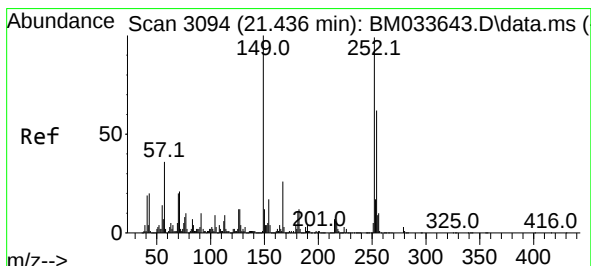
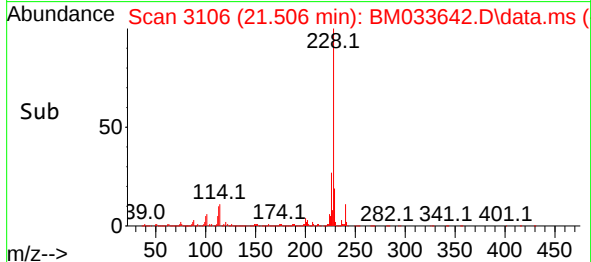
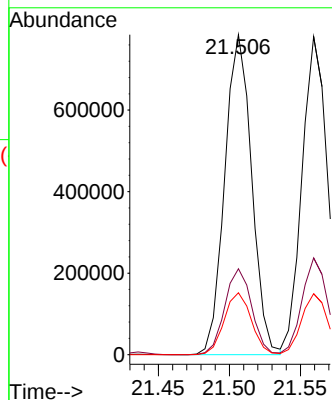
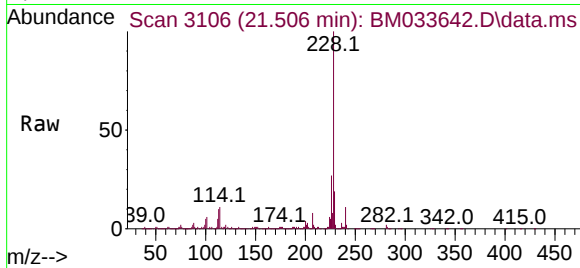




#81
Benzo(a)anthracene
Concen: 20.151 ng
RT: 21.506 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

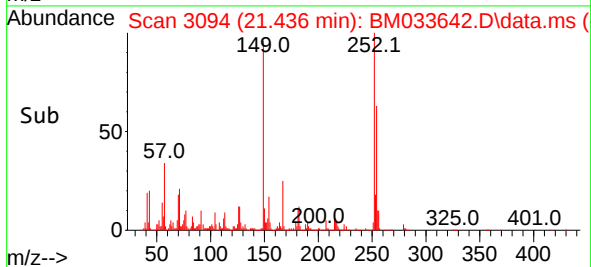
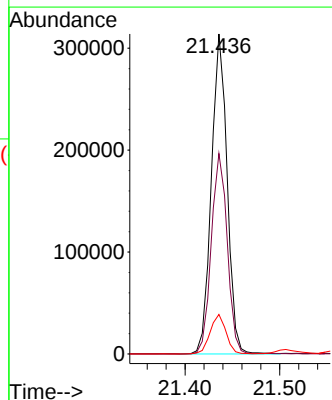
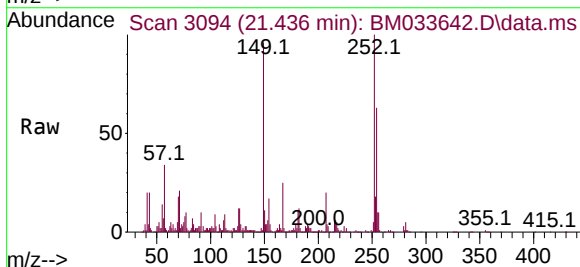
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

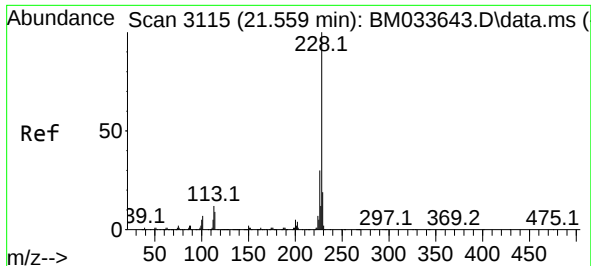
Tgt Ion:228 Resp: 1035565
Ion Ratio Lower Upper
228 100
226 26.8 21.0 31.6
229 19.3 15.5 23.3



#82
3,3'-Dichlorobenzidine
Concen: 15.696 ng
RT: 21.436 min Scan# 3094
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:252 Resp: 362313
Ion Ratio Lower Upper
252 100
254 62.6 50.9 76.3
126 12.4 8.8 13.2

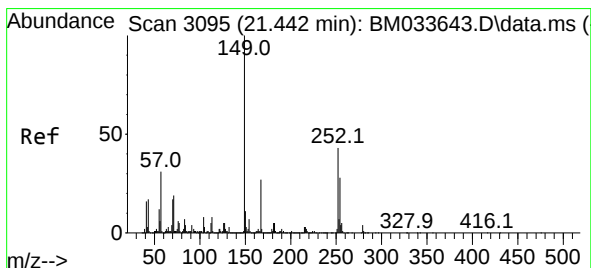
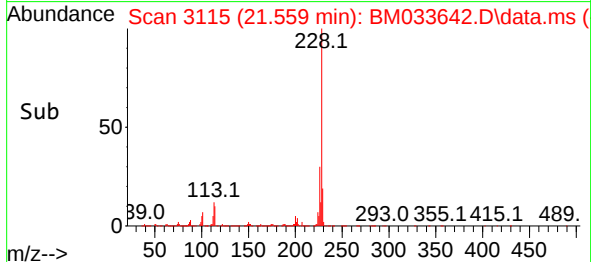
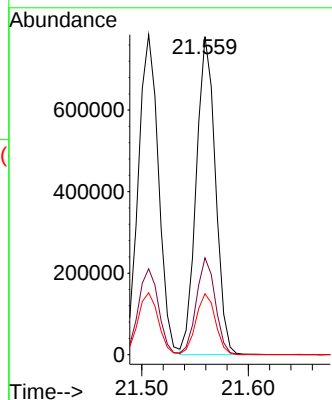
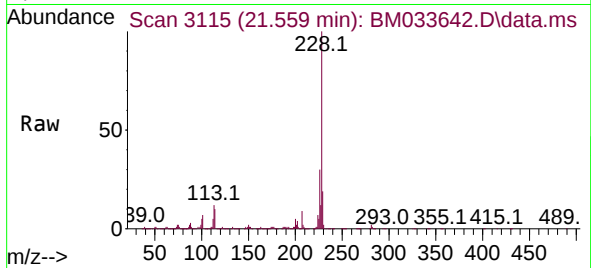




#83
Chrysene
Concen: 19.772 ng
RT: 21.559 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

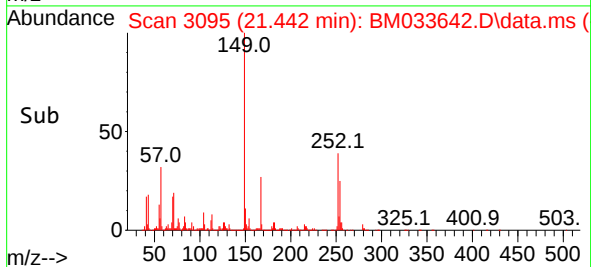
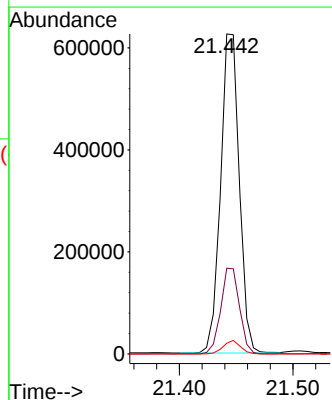
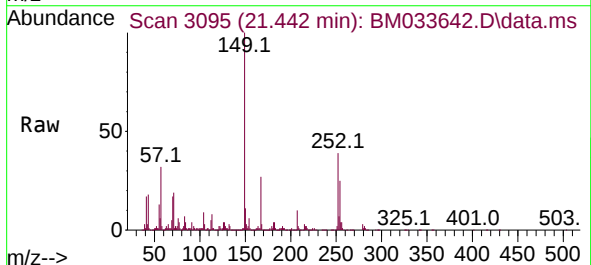
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

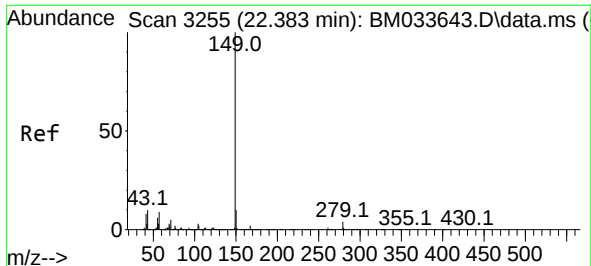
Tgt Ion:228 Resp: 974471
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.8
229 19.2 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 21.238 ng
RT: 21.442 min Scan# 3095
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:149 Resp: 716002
Ion Ratio Lower Upper
149 100
167 26.8 21.4 32.0
279 3.3 3.0 4.6

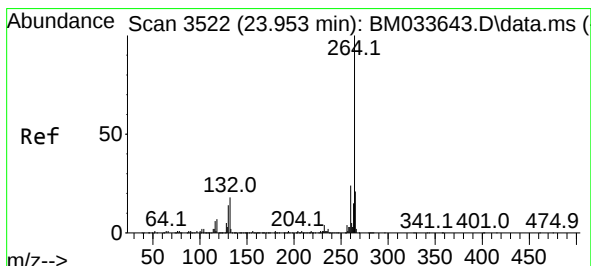
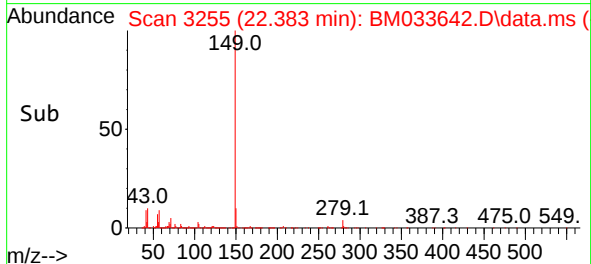
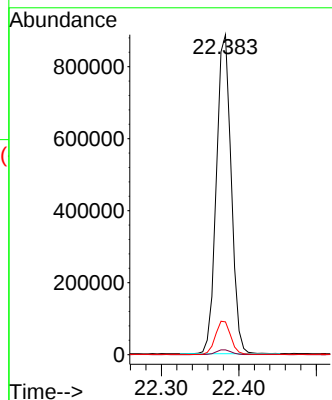
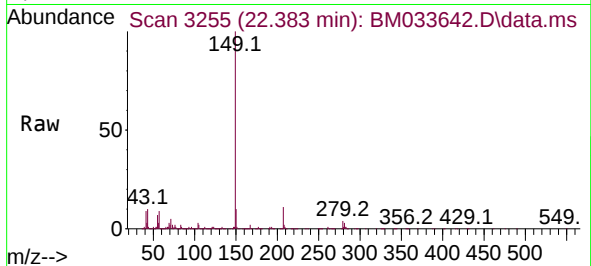




#85
Di-n-octyl phthalate
Concen: 21.320 ng
RT: 22.383 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

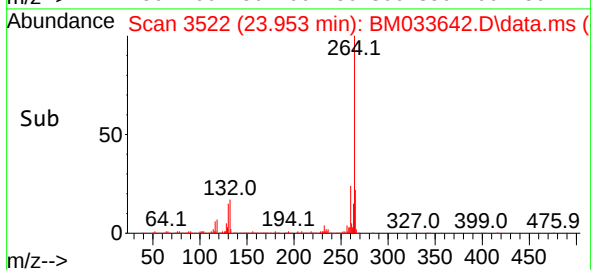
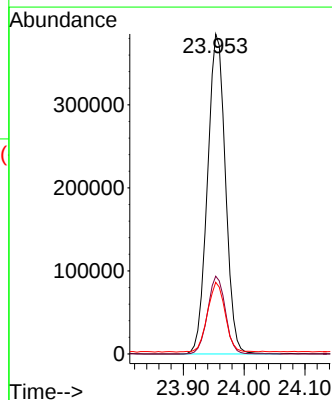
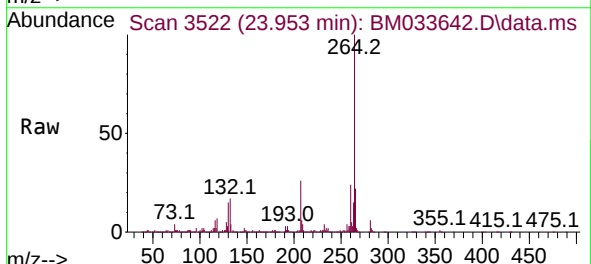
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

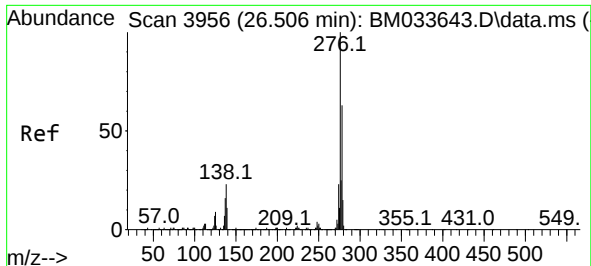
Tgt Ion:149 Resp: 1175352
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.9 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.953 min Scan# 3522
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:264 Resp: 788684
Ion Ratio Lower Upper
264 100
260 24.3 17.7 26.5
265 22.4 17.7 26.5

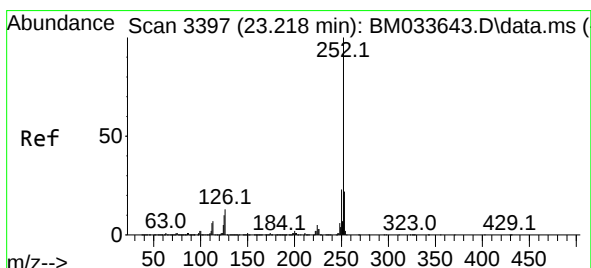
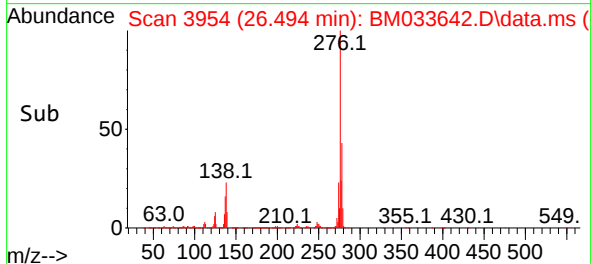
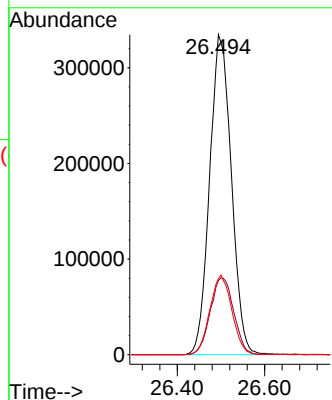
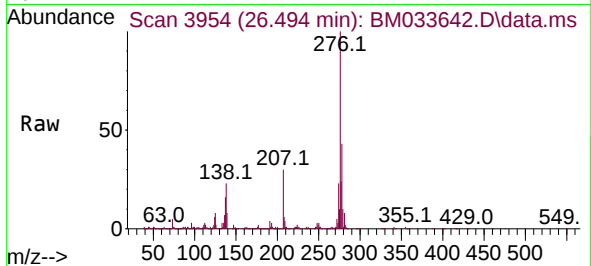




#87
Indeno(1,2,3-cd)pyrene
Concen: 20.676 ng
RT: 26.494 min Scan# 3954
Delta R.T. -0.012 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

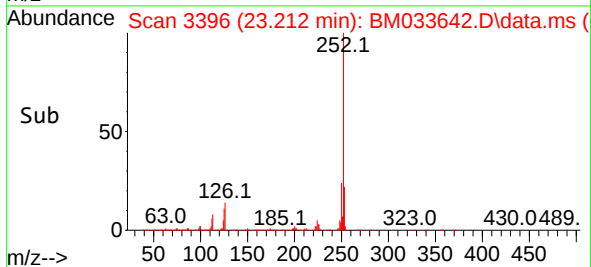
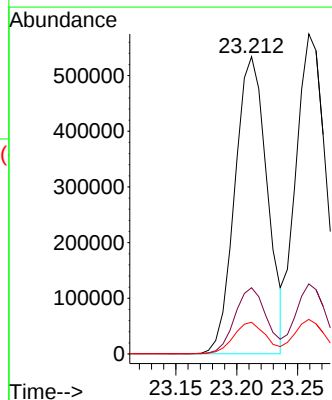
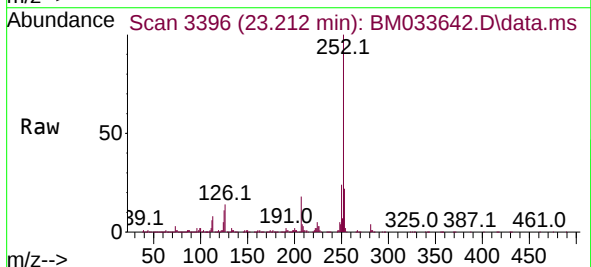
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

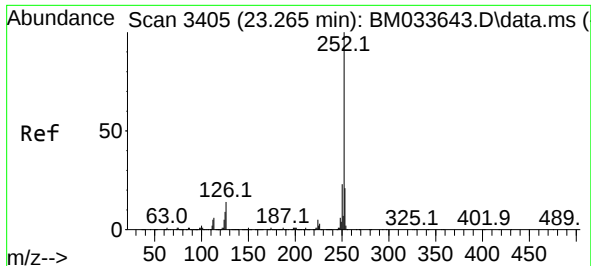
Tgt Ion:276 Resp: 1154938
Ion Ratio Lower Upper
276 100
138 26.0 18.7 28.1
277 25.2 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 19.505 ng
RT: 23.212 min Scan# 3396
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:252 Resp: 985337
Ion Ratio Lower Upper
252 100
253 22.3 17.1 25.7
125 10.7 7.4 11.2

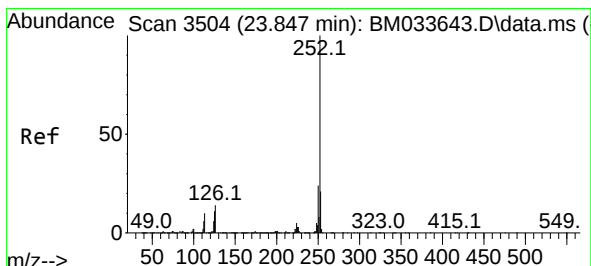
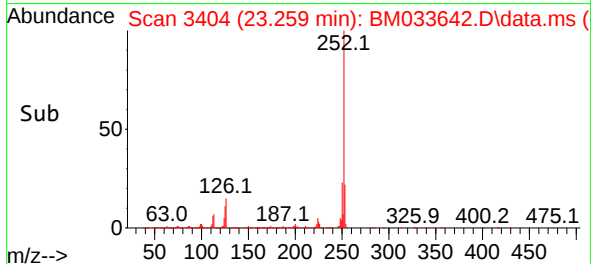
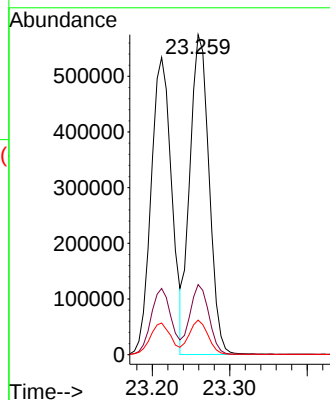
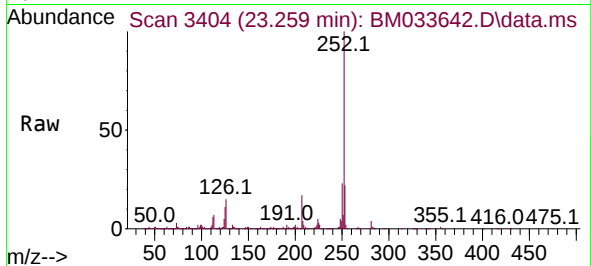




#89
Benzo(k)fluoranthene
Concen: 19.633 ng
RT: 23.259 min Scan# 3404
Delta R.T. -0.006 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

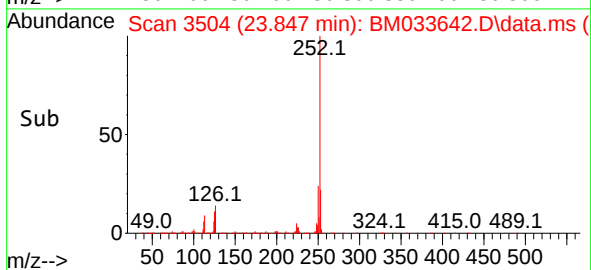
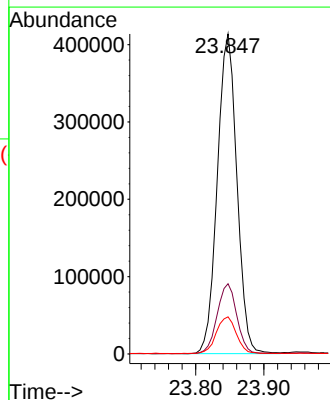
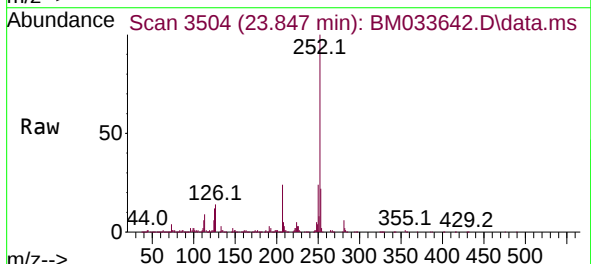
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

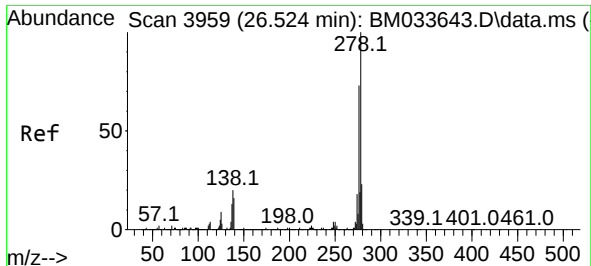
Tgt Ion:252 Resp: 988480
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 10.8 8.1 12.1



#90
Benzo(a)pyrene
Concen: 19.431 ng
RT: 23.847 min Scan# 3504
Delta R.T. -0.000 min
Lab File: BM033642.D
Acq: 05 Jan 2022 13:07

Tgt Ion:252 Resp: 826366
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 11.6 7.8 11.8

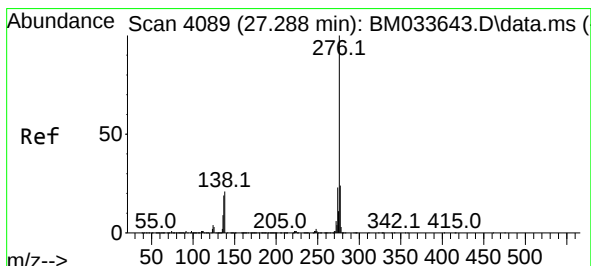
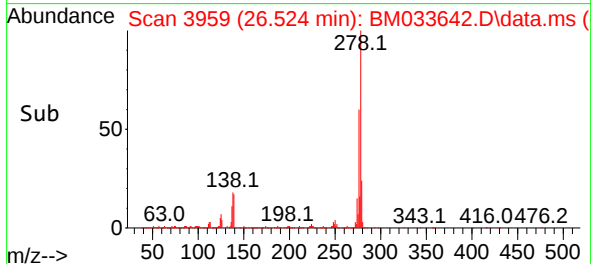
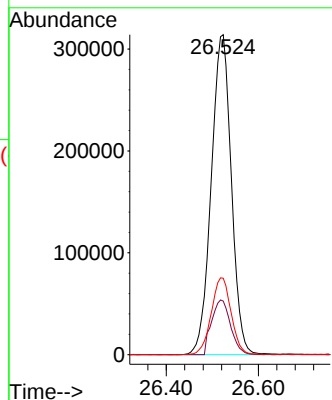
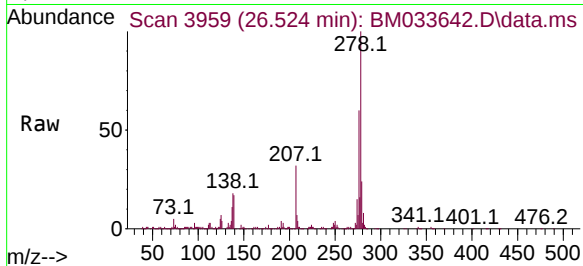




#91
 Dibenzo(a,h)anthracene
 Concen: 20.165 ng
 RT: 26.524 min Scan# 3959
 Delta R.T. -0.000 min
 Lab File: BM033642.D
 Acq: 05 Jan 2022 13:07

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:278 Resp: 950920
 Ion Ratio Lower Upper
 278 100
 139 16.8 10.9 16.3#
 279 23.9 17.7 26.5



#92
 Benzo(g,h,i)perylene
 Concen: 20.266 ng
 RT: 27.282 min Scan# 4088
 Delta R.T. -0.006 min
 Lab File: BM033642.D
 Acq: 05 Jan 2022 13:07

Tgt Ion:276 Resp: 941133
 Ion Ratio Lower Upper
 276 100
 277 23.3 19.1 28.7
 138 21.1 14.8 22.2

