

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011322\
 Data File : BM033718.D
 Acq On : 13 Jan 2022 16:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 13 20:50:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 13 07:49:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.966	152	165736	20.000	ng	0.00
21) Naphthalene-d8	10.783	136	694073	20.000	ng	# 0.00
39) Acenaphthene-d10	14.607	164	461661	20.000	ng	0.00
64) Phenanthrene-d10	17.342	188	825097	20.000	ng	0.00
76) Chrysene-d12	21.506	240	584336	20.000	ng	0.00
86) Perylene-d12	23.924	264	629525	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.507	112	840392	79.971	ng	0.00
7) Phenol-d6	7.125	99	1157892	81.754	ng	0.00
23) Nitrobenzene-d5	9.131	82	1193746	79.430	ng	0.00
42) 2,4,6-Tribromophenol	16.089	330	475854	98.686	ng	0.00
45) 2-Fluorobiphenyl	13.236	172	2688870	76.286	ng	0.00
79) Terphenyl-d14	19.953	244	2809592	86.547	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.349	88	160428	34.061	ng	# 92
3) Pyridine	3.760	79	459520	37.678	ng	93
4) n-Nitrosodimethylamine	3.666	42	215600	35.384	ng	# 71
6) Aniline	7.284	93	656618	40.927	ng	96
8) 2-Chlorophenol	7.531	128	476438	41.461	ng	87
9) Benzaldehyde	7.095	77	328868	37.982	ng	89
10) Phenol	7.154	94	580489	40.766	ng	93
11) bis(2-Chloroethyl)ether	7.384	93	435452	38.766	ng	92
12) 1,3-Dichlorobenzene	7.854	146	523282	40.742	ng	95
13) 1,4-Dichlorobenzene	8.001	146	533392	40.609	ng	97
14) 1,2-Dichlorobenzene	8.325	146	523558	41.217	ng	98
15) Benzyl Alcohol	8.207	79	480002	41.516	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.501	45	579131	34.188	ng	95
17) 2-Methylphenol	8.413	107	413904	42.108	ng	94
18) Hexachloroethane	9.060	117	199670	40.119	ng	94
19) n-Nitroso-di-n-propyla...	8.784	70	373646	40.379	ng	# 90
20) 3+4-Methylphenols	8.742	107	578052	43.046	ng	94
22) Acetophenone	8.795	105	753828	40.496	ng	# 92
24) Nitrobenzene	9.178	77	555559	38.873	ng	# 90
25) Isophorone	9.707	82	975453	40.069	ng	98
26) 2-Nitrophenol	9.889	139	273467	45.414	ng	# 85
27) 2,4-Dimethylphenol	9.954	122	409426	40.729	ng	96
28) bis(2-Chloroethoxy)met...	10.189	93	614939	38.318	ng	98
29) 2,4-Dichlorophenol	10.431	162	477057	43.344	ng	98
30) 1,2,4-Trichlorobenzene	10.648	180	509711	41.463	ng	98
31) Naphthalene	10.836	128	1558140	40.960	ng	99
32) Benzoic acid	10.101	122	360614	50.981	ng	90
33) 4-Chloroaniline	10.936	127	647021	43.107	ng	93
34) Hexachlorobutadiene	11.131	225	333366	41.517	ng	96
35) Caprolactam	11.730	113	158024	51.767	ng	# 74
36) 4-Chloro-3-methylphenol	12.066	107	569602	44.553	ng	97
37) 2-Methylnaphthalene	12.442	142	1089822	42.397	ng	98
38) 1-Methylnaphthalene	12.660	142	1059898	42.424	ng	98
40) 1,2,4,5-Tetrachloroben...	12.813	216	562841	38.566	ng	99
41) Hexachlorocyclopentadiene	12.795	237	357145	38.901	ng	99
43) 2,4,6-Trichlorophenol	13.048	196	403465	42.378	ng	96

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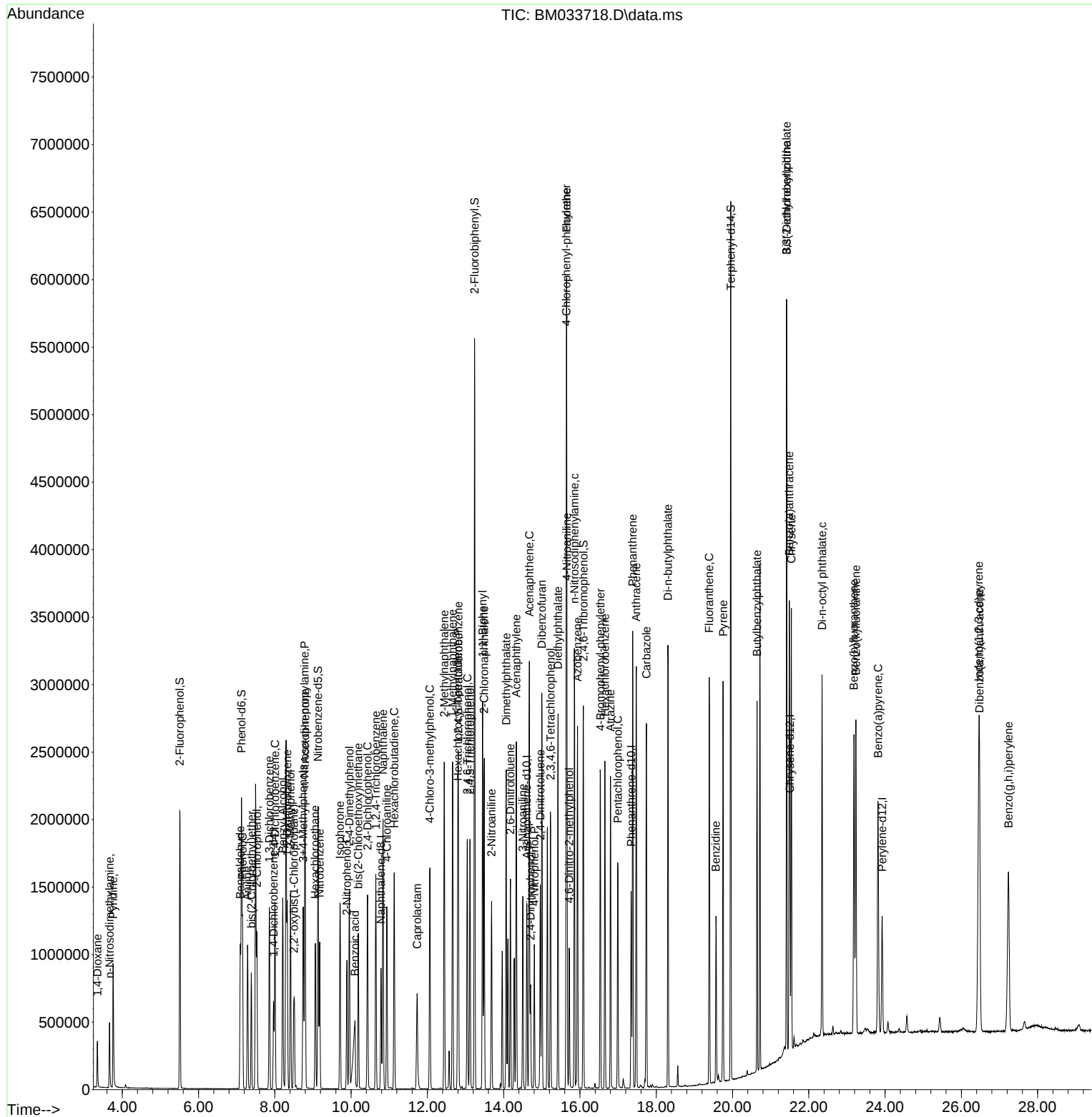
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.119	196	434915	43.177	ng	96
46) 1,1'-Biphenyl	13.448	154	1424690	37.781	ng	98
47) 2-Chloronaphthalene	13.489	162	1108072	39.132	ng	98
48) 2-Nitroaniline	13.683	65	367952	41.424	ng	# 84
49) Acenaphthylene	14.330	152	1766200	39.969	ng	98
50) Dimethylphthalate	14.066	163	1427753	39.838	ng	99
51) 2,6-Dinitrotoluene	14.177	165	297929	42.924	ng	90
52) Acenaphthene	14.671	154	1164727	40.520	ng	99
53) 3-Nitroaniline	14.501	138	318851	43.046	ng	92
54) 2,4-Dinitrophenol	14.707	184	143227	44.710	ng	# 85
55) Dibenzofuran	15.001	168	1740901	40.404	ng	96
56) 4-Nitrophenol	14.807	139	244086	41.578	ng	# 84
57) 2,4-Dinitrotoluene	14.960	165	403133	45.487	ng	85
58) Fluorene	15.648	166	1340497	40.613	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.230	232	370908	43.610	ng	100
60) Diethylphthalate	15.424	149	1464397	39.664	ng	99
61) 4-Chlorophenyl-phenyle...	15.642	204	693237	40.704	ng	95
62) 4-Nitroaniline	15.660	138	302581	41.938	ng	95
63) Azobenzene	15.936	77	1380730	37.828	ng	93
65) 4,6-Dinitro-2-methylph...	15.718	198	201092	44.389	ng	86
66) n-Nitrosodiphenylamine	15.854	169	1174646	42.127	ng	99
67) 4-Bromophenyl-phenylether	16.536	248	416031	45.584	ng	96
68) Hexachlorobenzene	16.654	284	457349	44.002	ng	98
69) Atrazine	16.801	200	409233	42.781	ng	99
70) Pentachlorophenol	16.995	266	277502	43.903	ng	98
71) Phenanthrene	17.383	178	1907363	40.399	ng	99
72) Anthracene	17.477	178	1894710	40.912	ng	100
73) Carbazole	17.742	167	1639991	37.562	ng	99
74) Di-n-butylphthalate	18.307	149	2307339	40.941	ng	100
75) Fluoranthene	19.389	202	1731865	34.941	ng	100
77) Benzidine	19.565	184	686702	39.156	ng	99
78) Pyrene	19.753	202	1739642	42.285	ng	99
80) Butylbenzylphthalate	20.642	149	776689	42.268	ng	93
81) Benzo(a)anthracene	21.489	228	1614729	40.751	ng	99
82) 3,3'-Dichlorobenzidine	21.418	252	615333	43.776	ng	99
83) Chrysene	21.542	228	1540862	40.636	ng	99
84) Bis(2-ethylhexyl)phtha...	21.418	149	1086608	38.820	ng	99
85) Di-n-octyl phthalate	22.347	149	1767847	38.838	ng	# 91
87) Indeno(1,2,3-cd)pyrene	26.459	276	1946544	41.931	ng	99
88) Benzo(b)fluoranthene	23.183	252	1584673	39.483	ng	100
89) Benzo(k)fluoranthene	23.236	252	1637978	42.108	ng	99
90) Benzo(a)pyrene	23.818	252	1367616	41.056	ng	99
91) Dibenzo(a,h)anthracene	26.477	278	1621254	42.046	ng	97
92) Benzo(g,h,i)perylene	27.235	276	1582232	41.737	ng	98

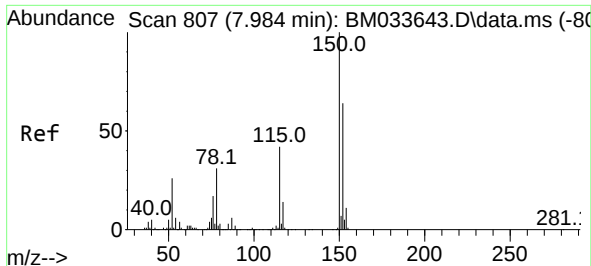
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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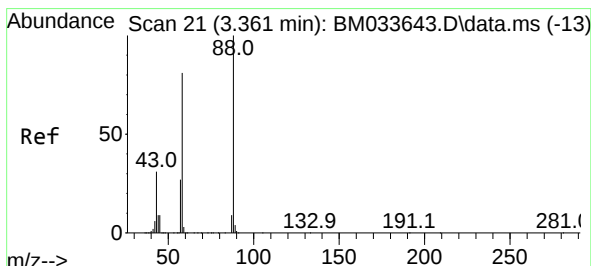
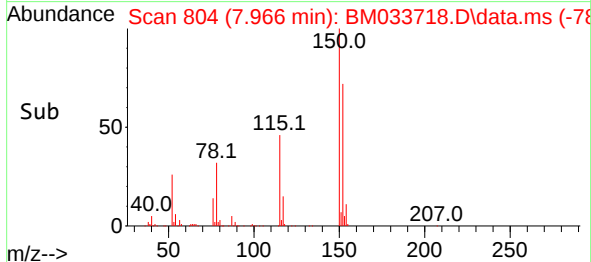
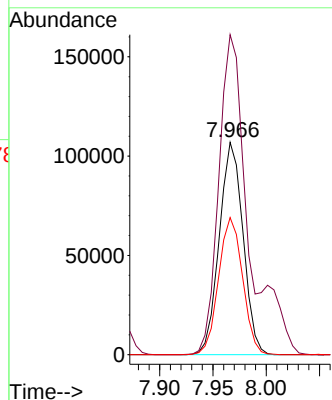
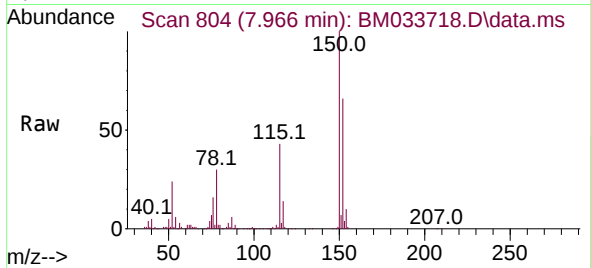




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.966 min Scan# 80
Delta R.T. -0.006 min
Lab File: BM033718.D
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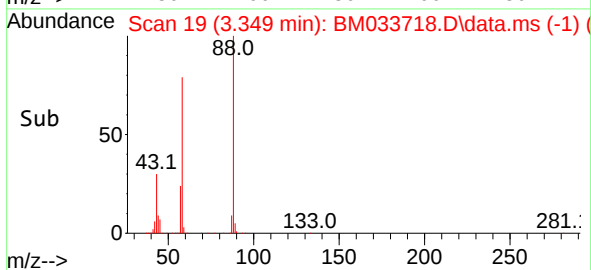
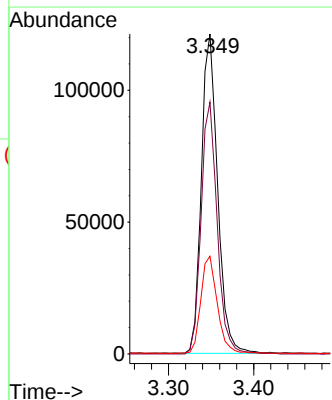
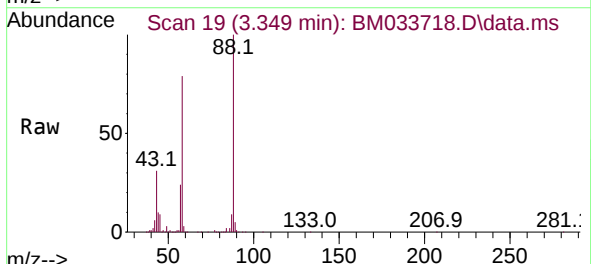
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BNA_M
ClientSampleId :
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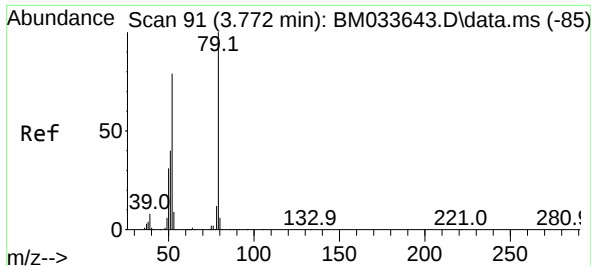
Tgt Ion:152 Resp: 165736
Ion Ratio Lower Upper
152 100
150 150.7 128.9 193.3
115 64.6 53.0 79.6



#2
1,4-Dioxane
Concen: 34.061 ng
RT: 3.349 min Scan# 19
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion: 88 Resp: 160428
Ion Ratio Lower Upper
88 100
58 78.2 67.0 100.4
43 31.1 31.6 47.4#

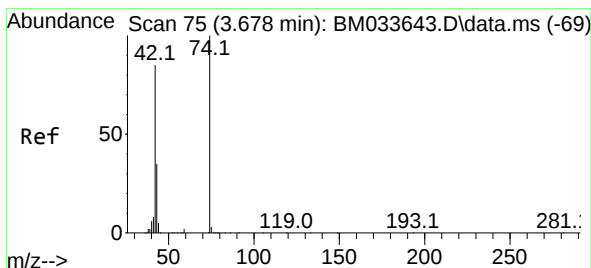
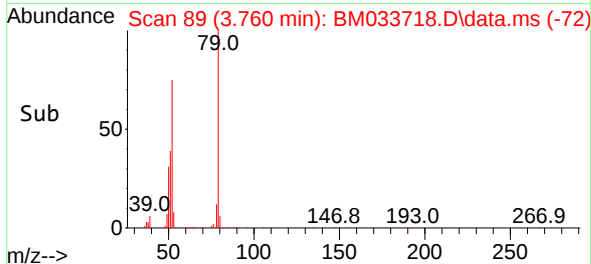
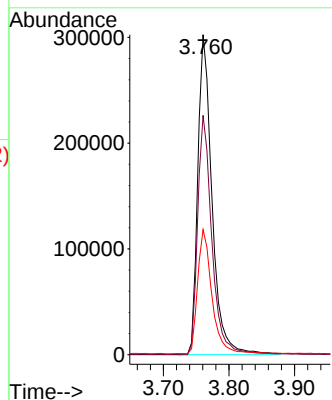
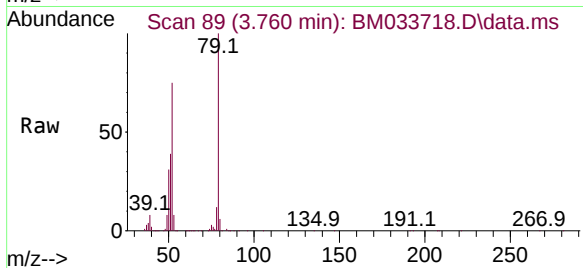




#3
Pyridine
Concen: 37.678 ng
RT: 3.760 min Scan# 89
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

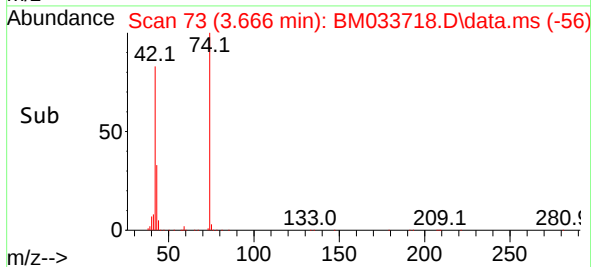
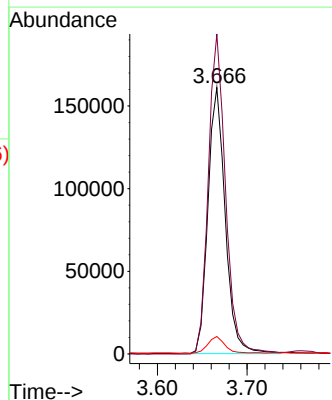
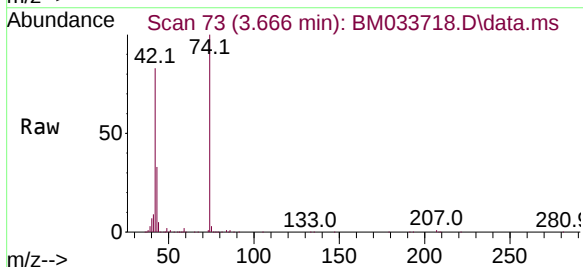
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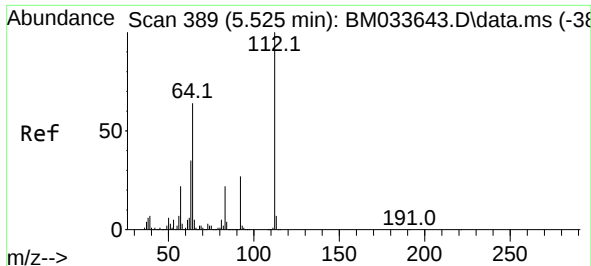
Tgt Ion: 79 Resp: 459520
Ion Ratio Lower Upper
79 100
52 74.8 65.4 98.2
51 39.1 34.8 52.2



#4
n-Nitrosodimethylamine
Concen: 35.384 ng
RT: 3.666 min Scan# 73
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion: 42 Resp: 215600
Ion Ratio Lower Upper
42 100
74 120.1 72.5 108.7
44 6.5 5.4 8.2

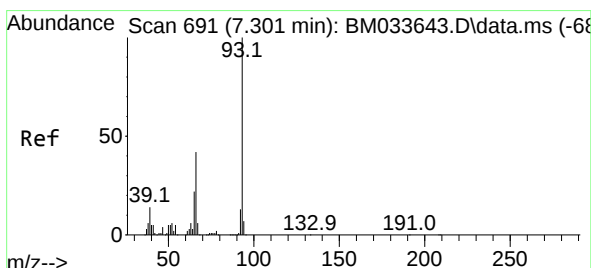
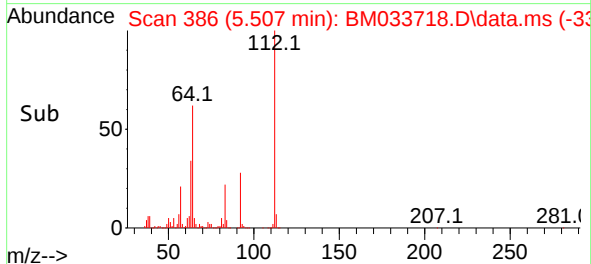
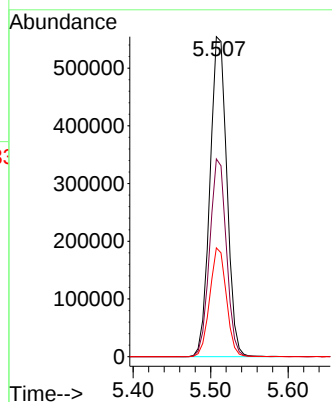
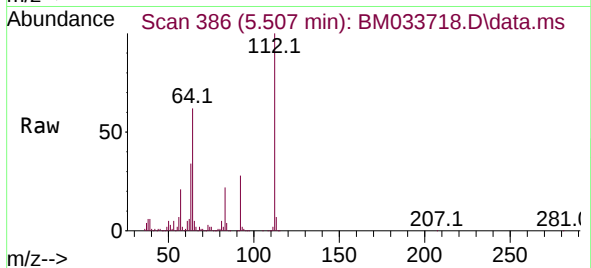




#5
2-Fluorophenol
Concen: 79.971 ng
RT: 5.507 min Scan# 389
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

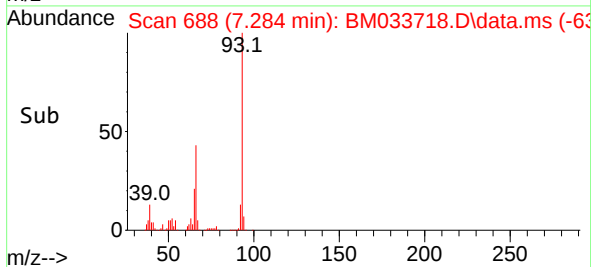
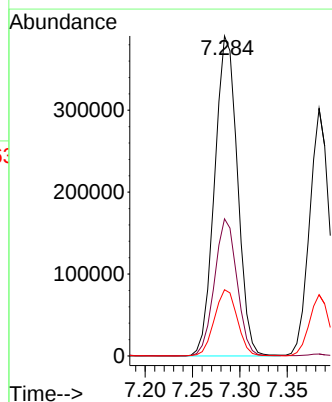
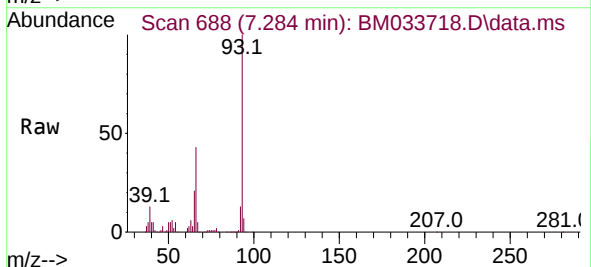
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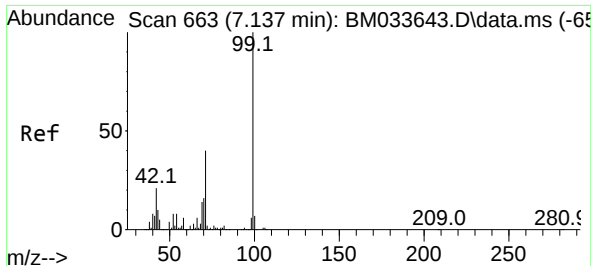
Tgt Ion:112 Resp: 840392
Ion Ratio Lower Upper
112 100
64 61.8 55.5 83.3
63 34.0 31.3 46.9



#6
Aniline
Concen: 40.927 ng
RT: 7.284 min Scan# 688
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion: 93 Resp: 656618
Ion Ratio Lower Upper
93 100
66 42.8 36.0 54.0
65 20.7 18.2 27.4

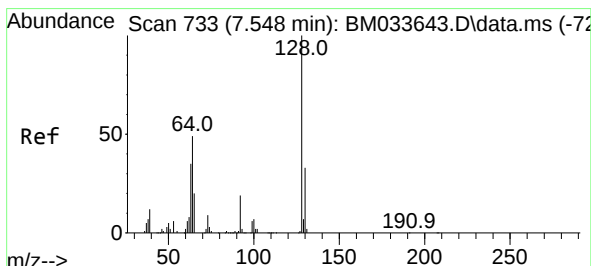
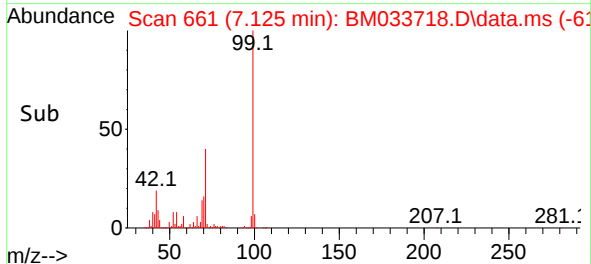
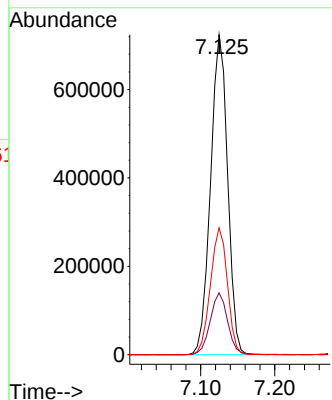
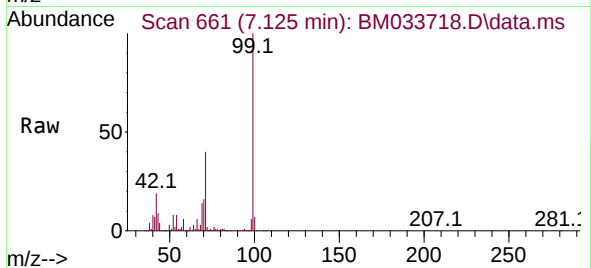




#7
Phenol-d6
Concen: 81.754 ng
RT: 7.125 min Scan# 60
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

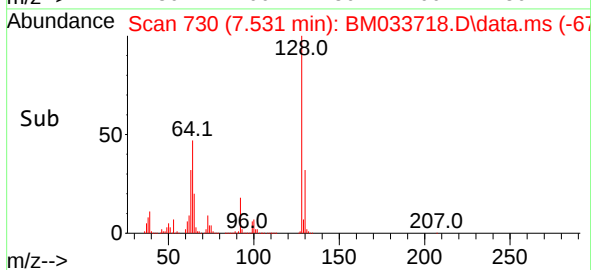
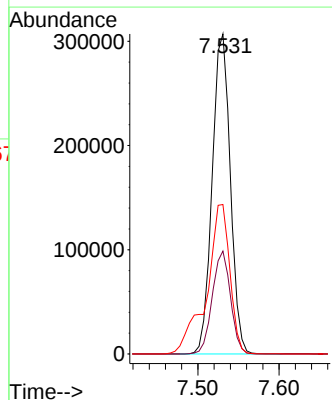
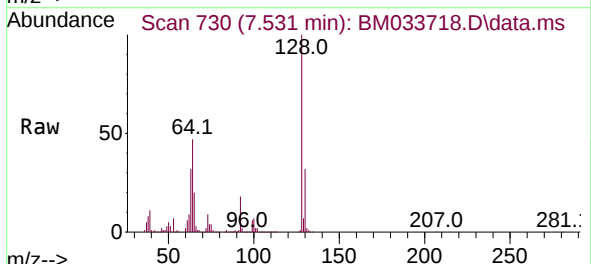
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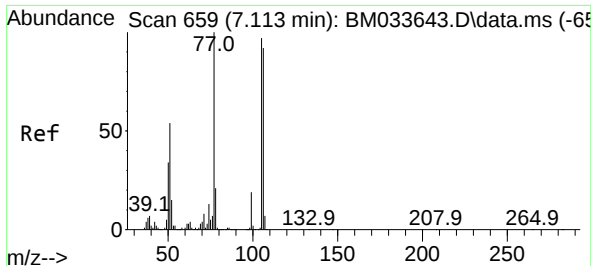
Tgt Ion: 99 Resp: 1157892
Ion Ratio Lower Upper
99 100
42 19.3 20.3 30.5#
71 39.7 34.5 51.7



#8
2-Chlorophenol
Concen: 41.461 ng
RT: 7.531 min Scan# 730
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:128 Resp: 476438
Ion Ratio Lower Upper
128 100
130 32.2 10.9 50.9
64 46.7 40.6 80.6

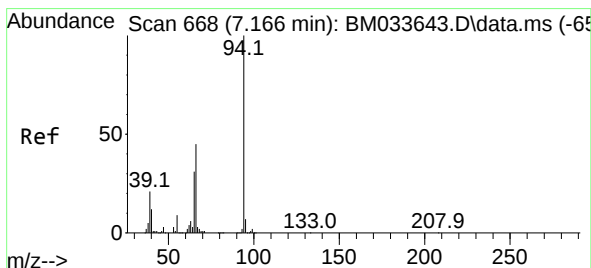
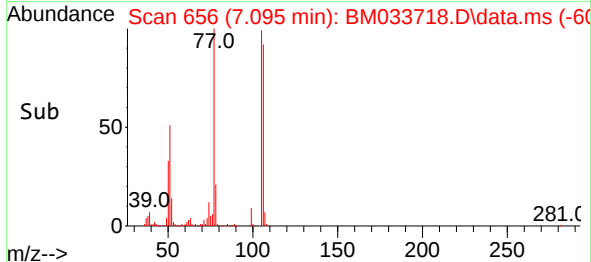
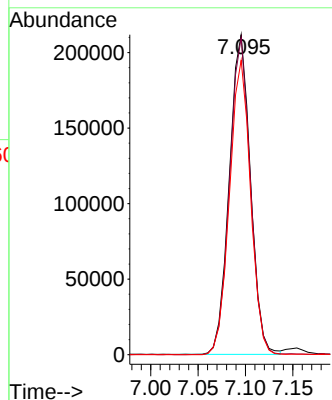
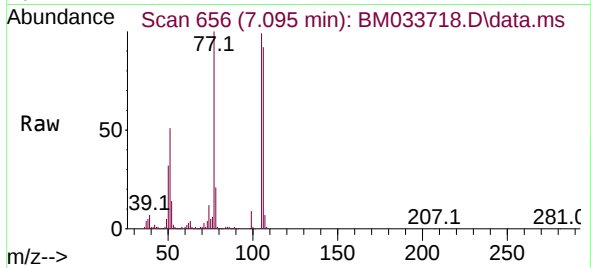




#9
Benzaldehyde
Concen: 37.982 ng
RT: 7.095 min Scan# 659
Delta R.T. 0.000 min
Lab File: BM033718.D
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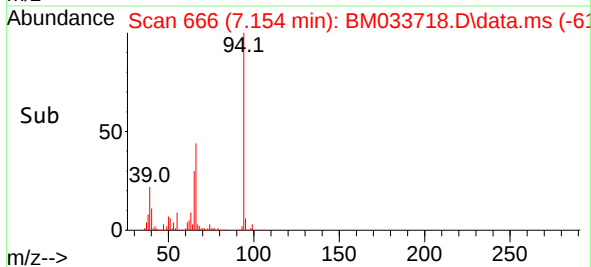
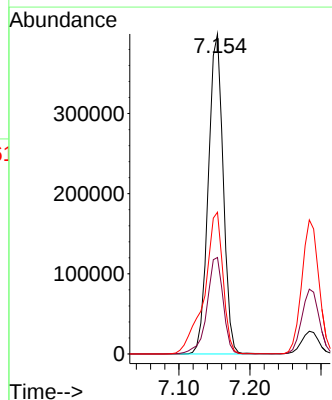
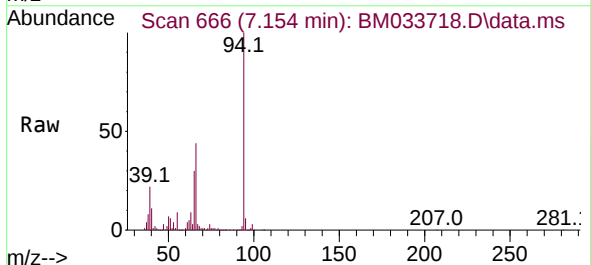
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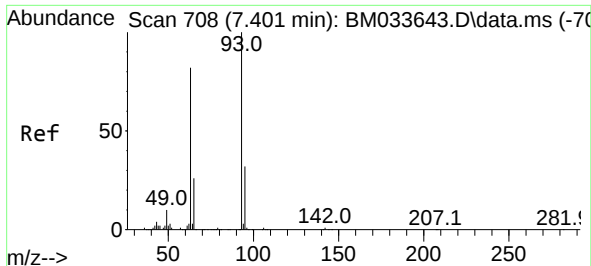
Tgt Ion: 77 Resp: 328868
Ion Ratio Lower Upper
77 100
105 99.1 67.1 107.1
106 92.0 64.3 104.3



#10
Phenol
Concen: 40.766 ng
RT: 7.154 min Scan# 666
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion: 94 Resp: 580489
Ion Ratio Lower Upper
94 100
65 30.1 15.5 55.5
66 44.3 28.5 68.5

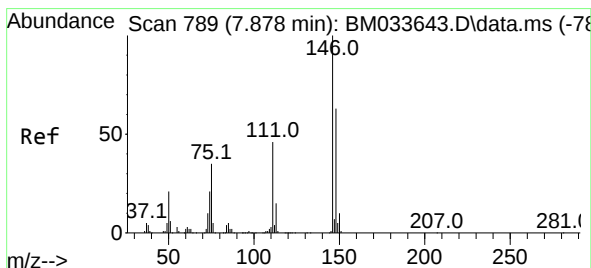
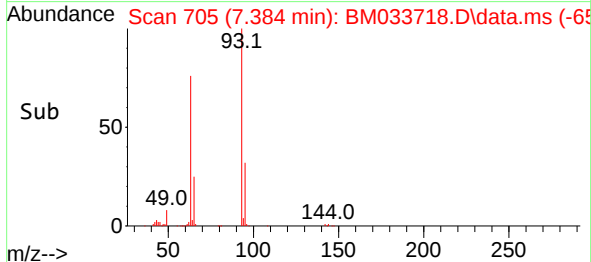
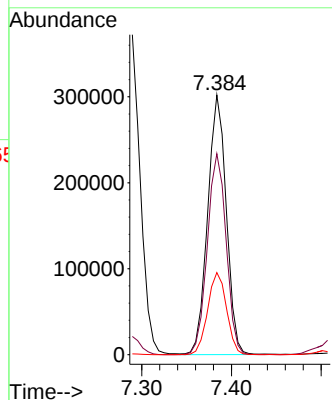
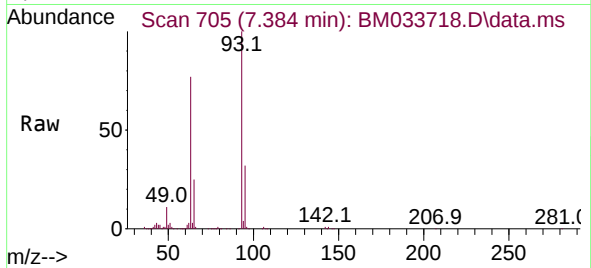




#11
bis(2-Chloroethyl)ether
Concen: 38.766 ng
RT: 7.384 min Scan# 708
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

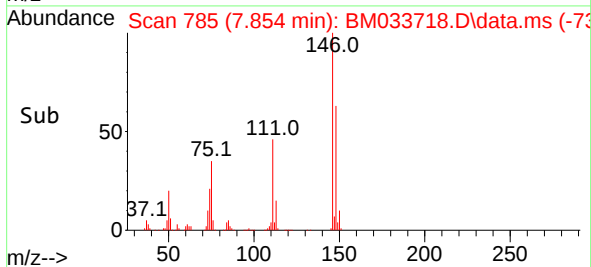
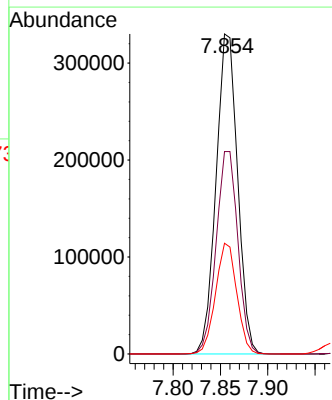
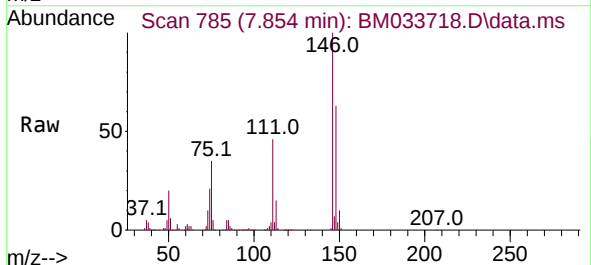
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

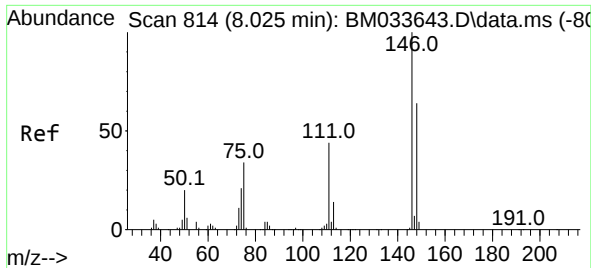
Tgt Ion: 93 Resp: 435452
Ion Ratio Lower Upper
93 100
63 77.4 67.0 107.0
95 31.6 11.6 51.6



#12
1,3-Dichlorobenzene
Concen: 40.742 ng
RT: 7.854 min Scan# 785
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion: 146 Resp: 523282
Ion Ratio Lower Upper
146 100
148 63.3 52.1 78.1
75 34.6 32.0 48.0





#13

1,4-Dichlorobenzene

Concen: 40.609 ng

RT: 8.001 min Scan# 814

Delta R.T. -0.006 min

Lab File: BM033718.D

Acq: 13 Jan 2022 16:16

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

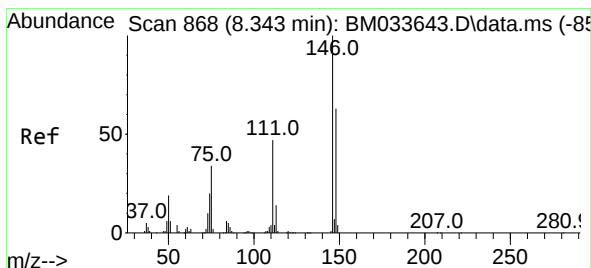
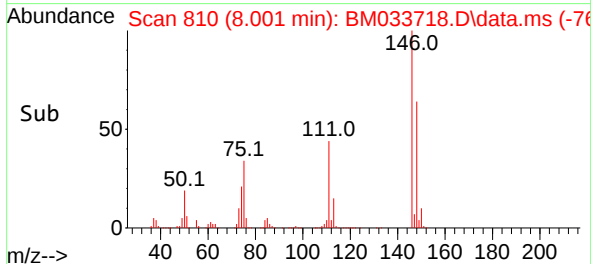
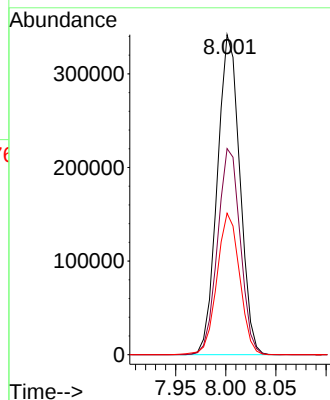
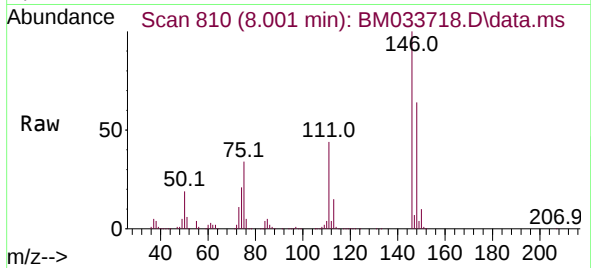
Tgt Ion:146 Resp: 533392

Ion Ratio Lower Upper

146 100

148 64.4 53.4 80.0

111 44.2 36.6 55.0



#14

1,2-Dichlorobenzene

Concen: 41.217 ng

RT: 8.325 min Scan# 865

Delta R.T. 0.000 min

Lab File: BM033718.D

Acq: 13 Jan 2022 16:16

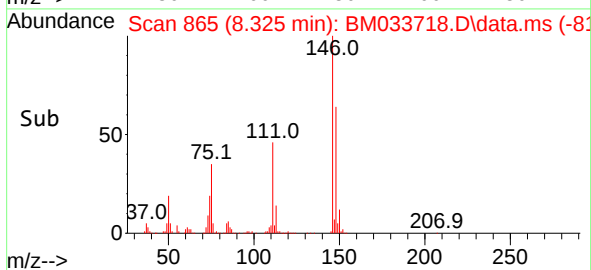
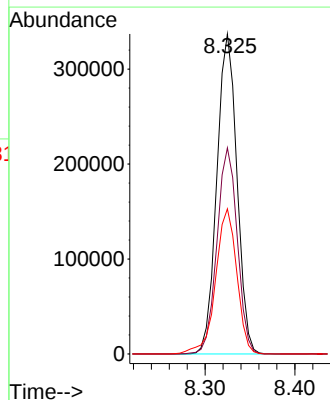
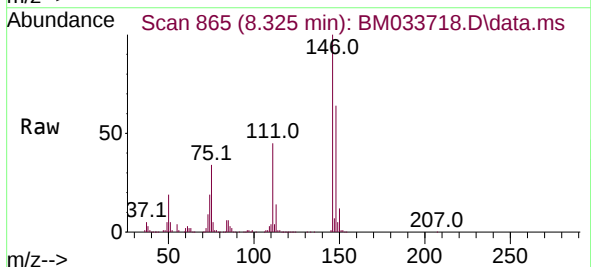
Tgt Ion:146 Resp: 523558

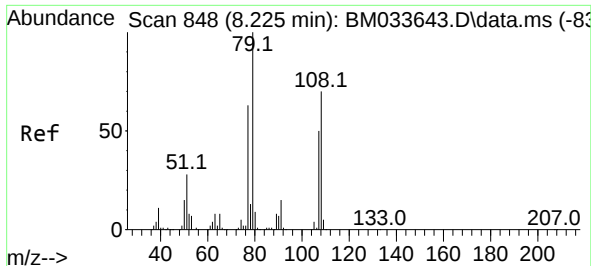
Ion Ratio Lower Upper

146 100

148 64.4 50.9 76.3

111 45.4 37.8 56.8

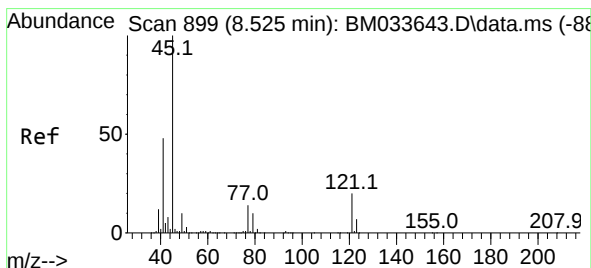
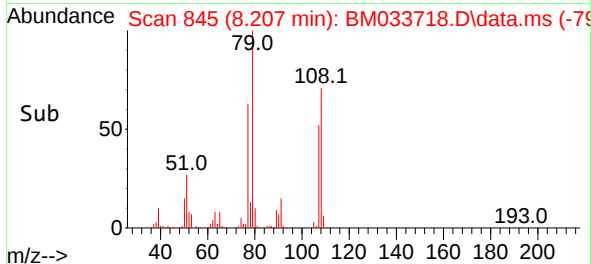
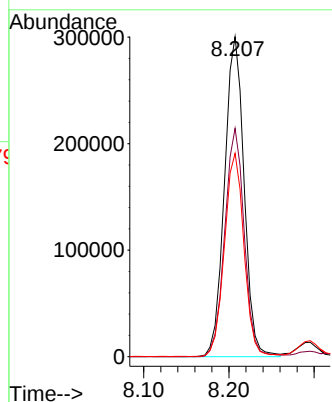
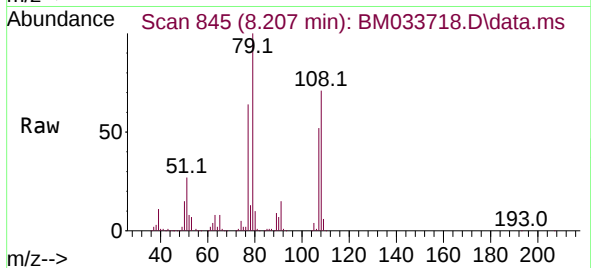




#15
Benzyl Alcohol
Concen: 41.516 ng
RT: 8.207 min Scan# 84
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

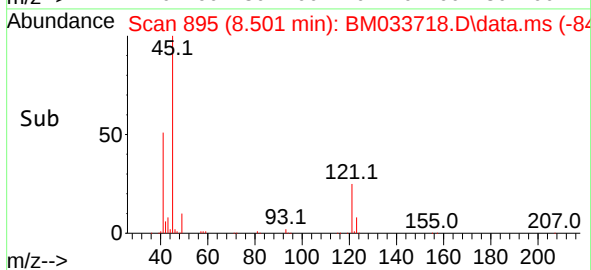
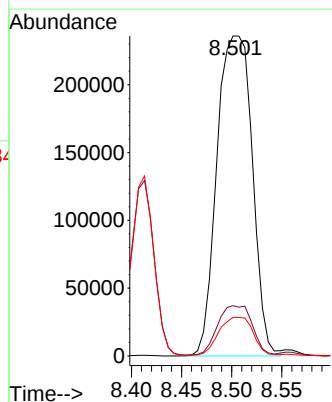
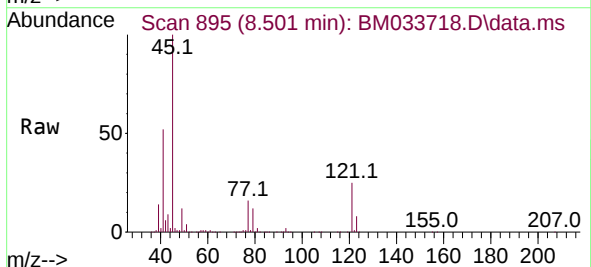
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

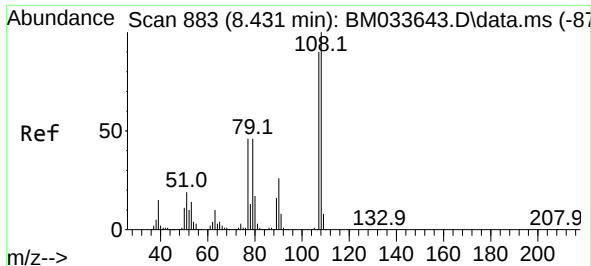
Tgt Ion: 79 Resp: 480002
Ion Ratio Lower Upper
79 100
108 71.4 51.1 76.7
77 63.5 53.8 80.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.188 ng
RT: 8.501 min Scan# 895
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion: 45 Resp: 579131
Ion Ratio Lower Upper
45 100
77 15.7 0.0 33.7
79 12.0 0.0 30.0





#17

2-Methylphenol

Concen: 42.108 ng

RT: 8.413 min Scan# 883

Delta R.T. 0.000 min

Lab File: BM033718.D

Acq: 13 Jan 2022 16:16

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 413904

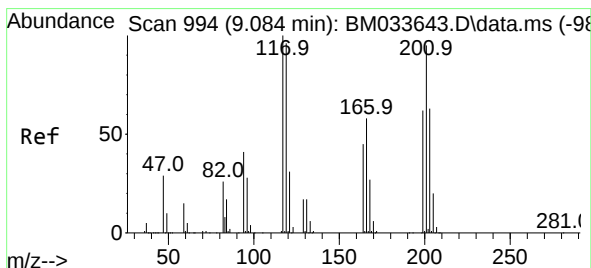
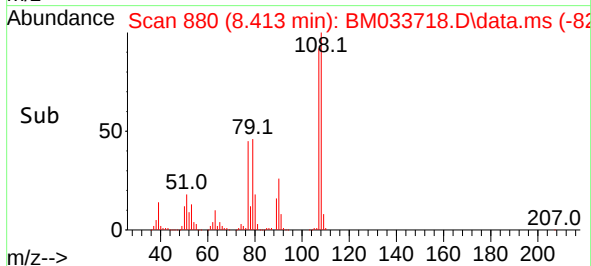
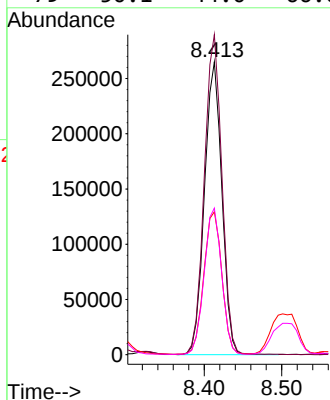
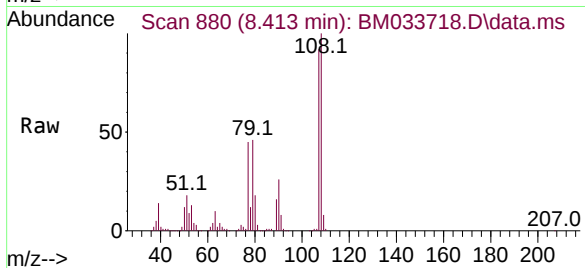
Ion Ratio Lower Upper

107 100

108 109.3 89.2 133.8

77 48.8 46.0 69.0

79 50.1 44.0 66.0



#18

Hexachloroethane

Concen: 40.119 ng

RT: 9.060 min Scan# 990

Delta R.T. -0.006 min

Lab File: BM033718.D

Acq: 13 Jan 2022 16:16

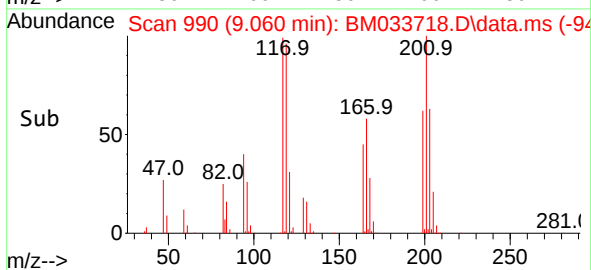
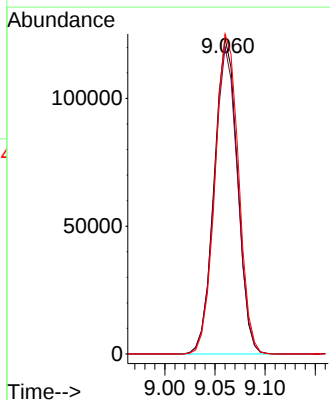
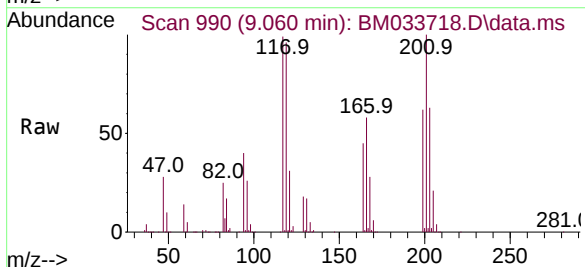
Tgt Ion:117 Resp: 199670

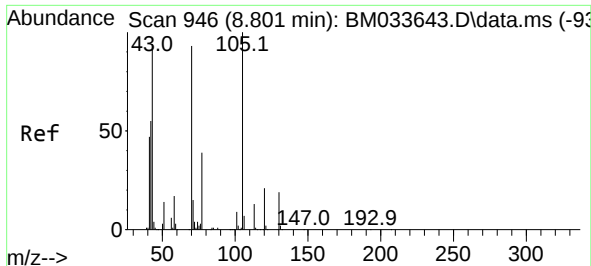
Ion Ratio Lower Upper

117 100

119 97.3 75.0 112.6

201 101.4 75.2 112.8



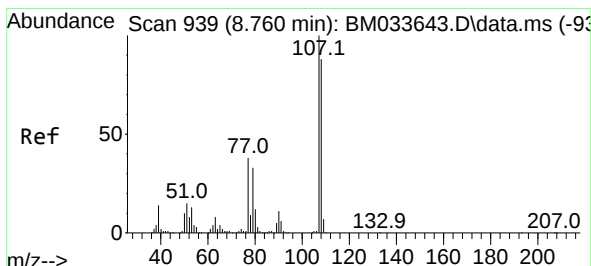
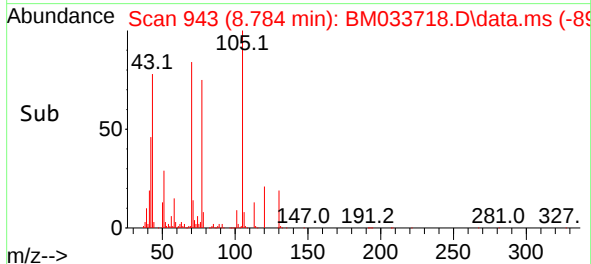
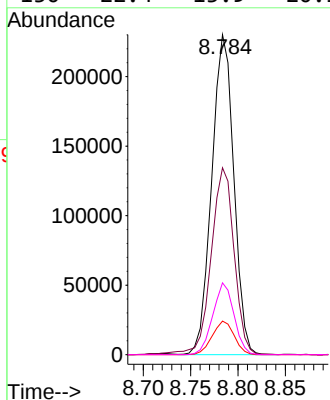
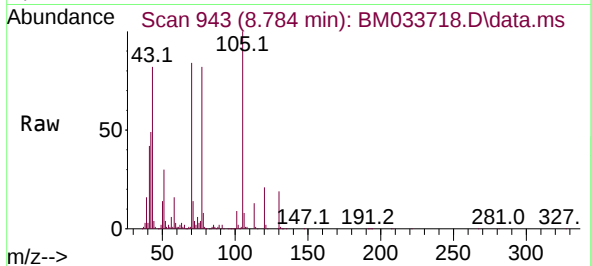


#19
n-Nitroso-di-n-propylamine
Concen: 40.379 ng
RT: 8.784 min Scan# 946
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 373646

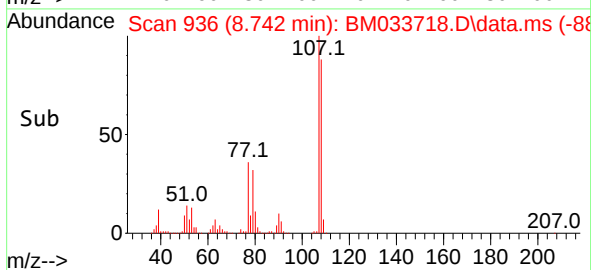
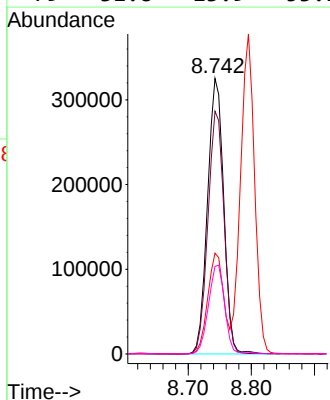
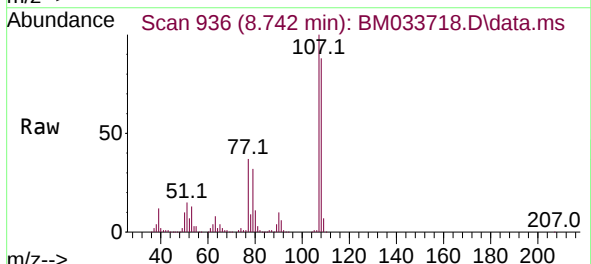
Ion	Ratio	Lower	Upper
70	100		
42	58.4	54.1	81.1
101	10.5	7.8	11.6
130	22.4	13.9	20.9

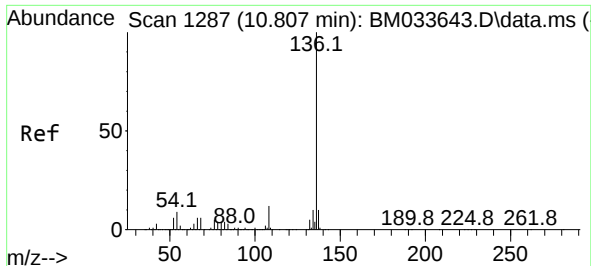


#20
3+4-Methylphenols
Concen: 43.046 ng
RT: 8.742 min Scan# 936
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion: 107 Resp: 578052

Ion	Ratio	Lower	Upper
107	100		
108	88.1	64.2	104.2
77	36.6	22.7	62.7
79	31.8	13.9	53.9

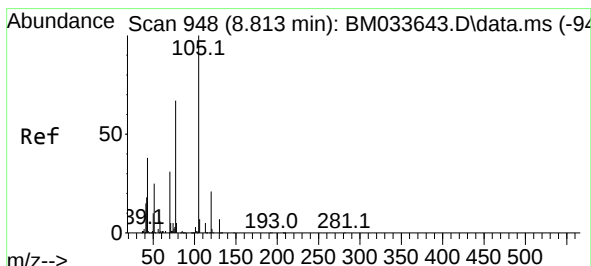
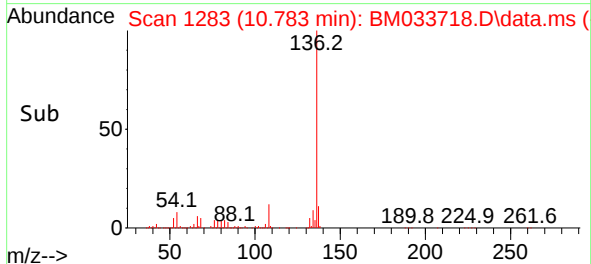
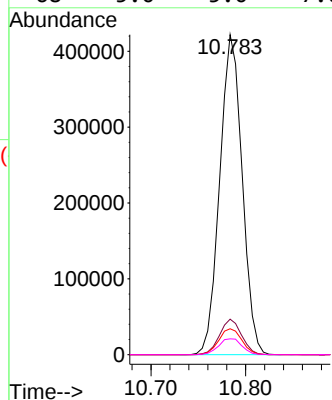
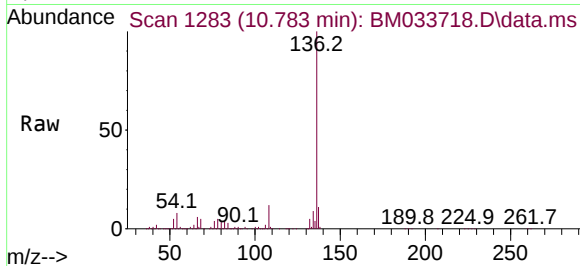




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.783 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

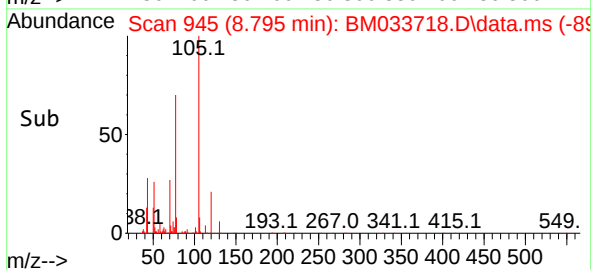
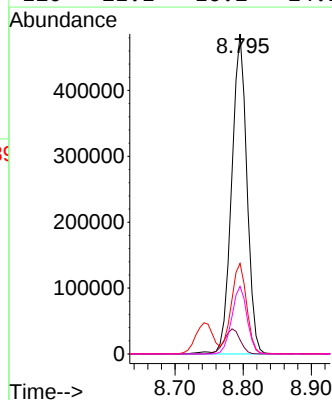
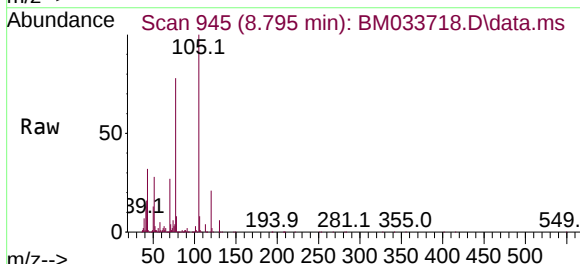
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

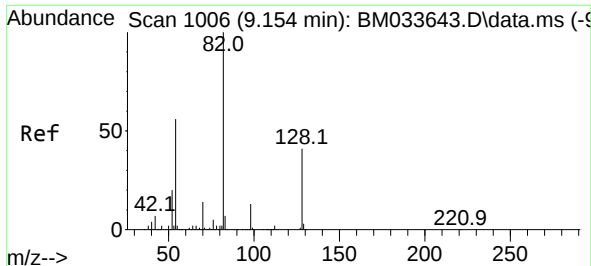
Tgt Ion:136 Resp: 694073
Ion Ratio Lower Upper
136 100
137 11.1 8.6 13.0
54 8.1 8.3 12.5#
68 5.0 5.0 7.6#



#22
Acetophenone
Concen: 40.496 ng
RT: 8.795 min Scan# 945
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:105 Resp: 753828
Ion Ratio Lower Upper
105 100
71 4.4 1.6 2.4#
51 28.3 27.7 41.5
120 21.1 16.2 24.2





#23

Nitrobenzene-d5

Concen: 79.430 ng

RT: 9.131 min Scan# 10

Delta R.T. -0.006 min

Lab File: BM033718.D

Acq: 13 Jan 2022 16:16

Instrument :

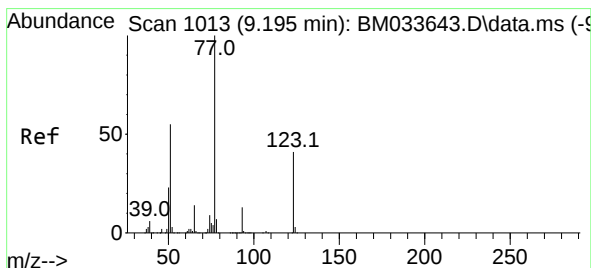
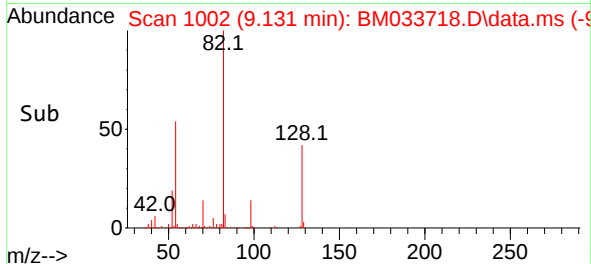
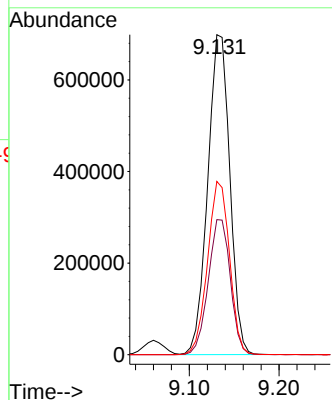
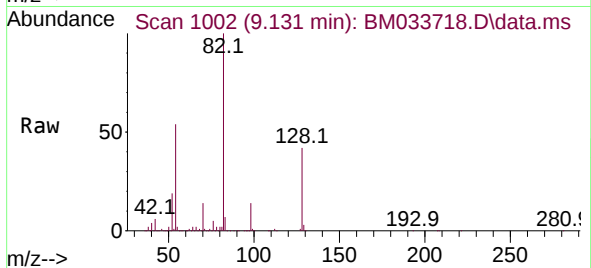
BNA_M

ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 1193746

Ion	Ratio	Lower	Upper
82	100		
128	42.2	28.1	42.1#
54	54.2	46.1	69.1



#24

Nitrobenzene

Concen: 38.873 ng

RT: 9.178 min Scan# 1010

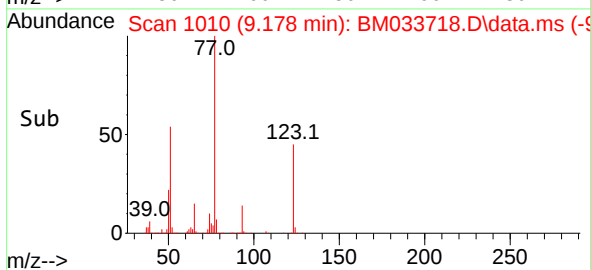
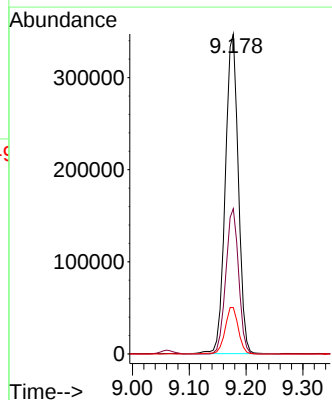
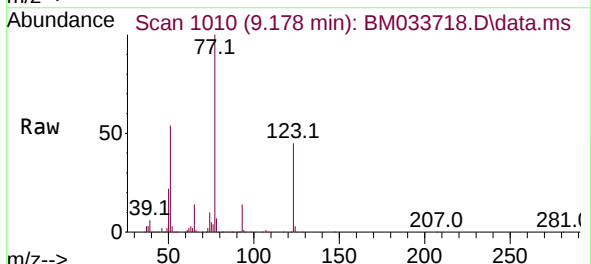
Delta R.T. 0.000 min

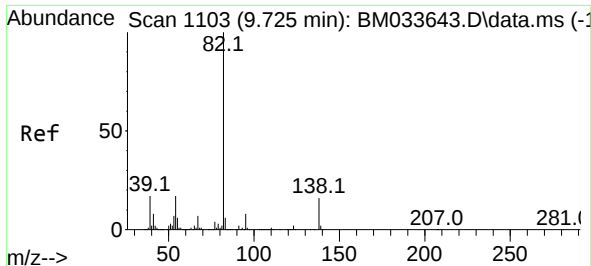
Lab File: BM033718.D

Acq: 13 Jan 2022 16:16

Tgt Ion: 77 Resp: 555559

Ion	Ratio	Lower	Upper
77	100		
123	45.4	29.8	44.8#
65	14.5	11.5	17.3





#25

Isophorone

Concen: 40.069 ng

RT: 9.707 min Scan# 1100

Delta R.T. -0.006 min

Lab File: BM033718.D

Acq: 13 Jan 2022 16:16

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

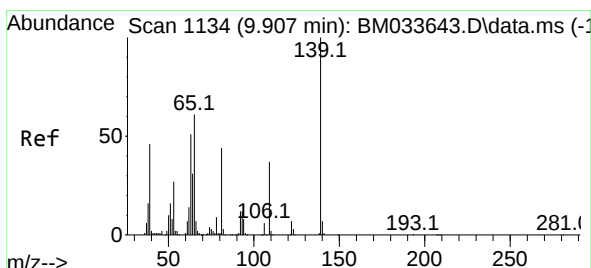
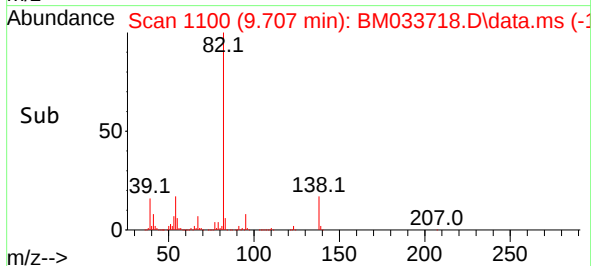
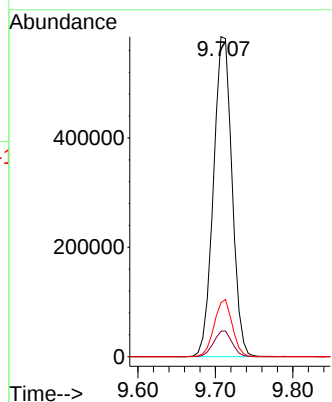
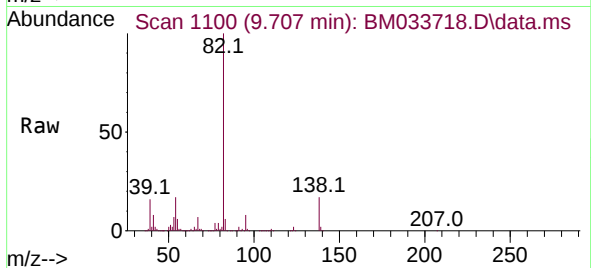
Tgt Ion: 82 Resp: 975453

Ion Ratio Lower Upper

82 100

95 7.9 6.4 9.6

138 16.9 12.4 18.6



#26

2-Nitrophenol

Concen: 45.414 ng

RT: 9.889 min Scan# 1131

Delta R.T. -0.006 min

Lab File: BM033718.D

Acq: 13 Jan 2022 16:16

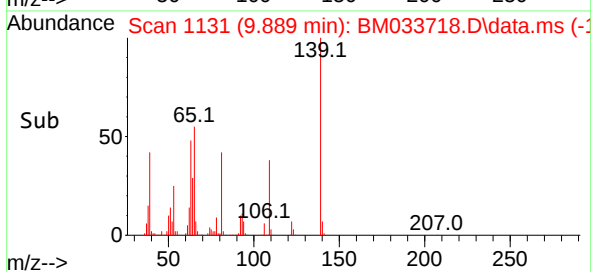
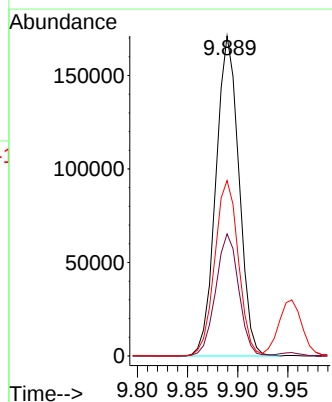
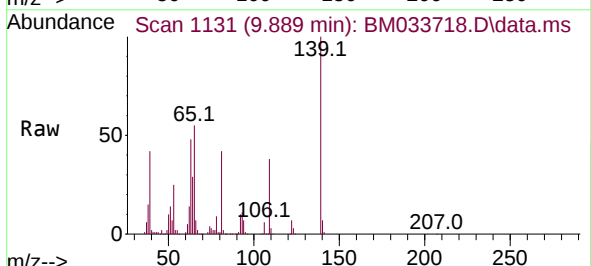
Tgt Ion:139 Resp: 273467

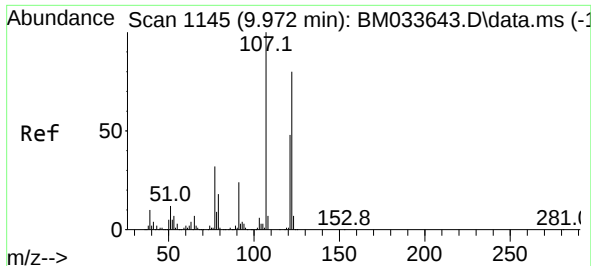
Ion Ratio Lower Upper

139 100

109 38.2 33.0 49.6

65 54.8 57.2 85.8#

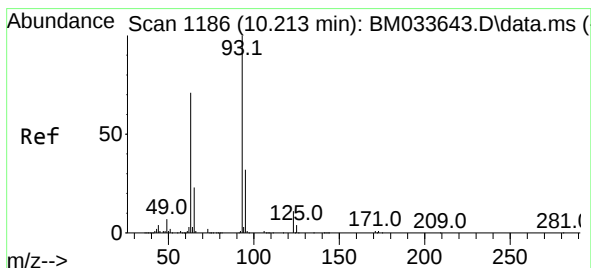
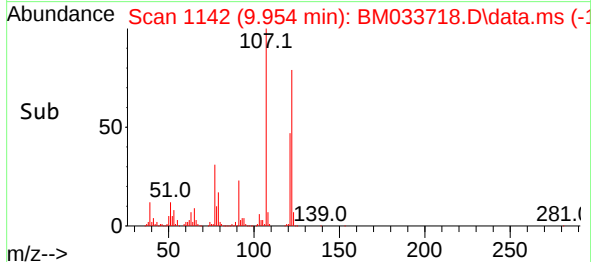
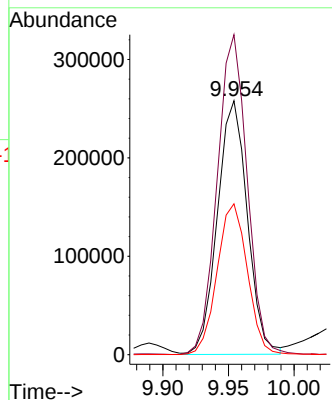
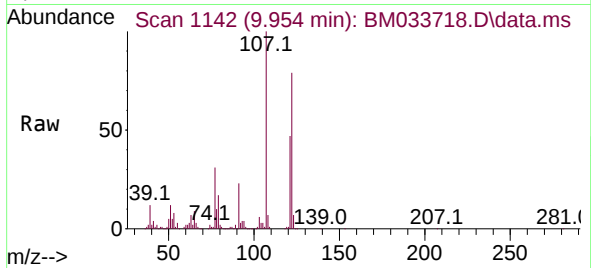




#27
2,4-Dimethylphenol
Concen: 40.729 ng
RT: 9.954 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

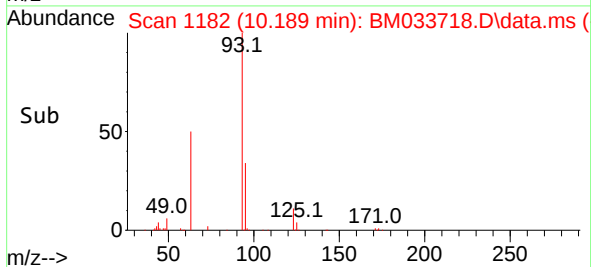
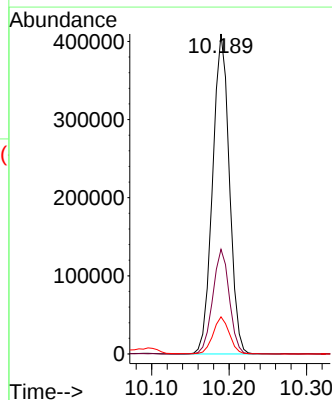
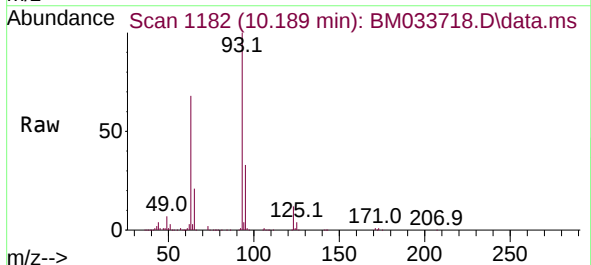
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

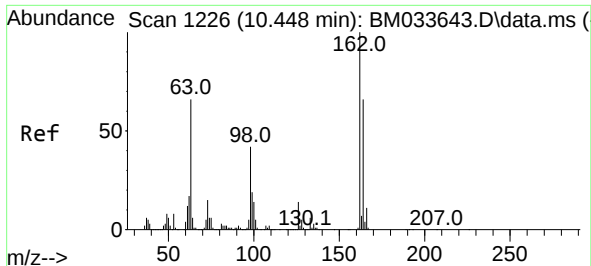
Tgt Ion:122 Resp: 409426
Ion Ratio Lower Upper
122 100
107 126.0 105.3 157.9
121 59.4 49.7 74.5



#28
bis(2-Chloroethoxy)methane
Concen: 38.318 ng
RT: 10.189 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion: 93 Resp: 614939
Ion Ratio Lower Upper
93 100
95 32.7 26.8 40.2
123 11.6 8.0 12.0

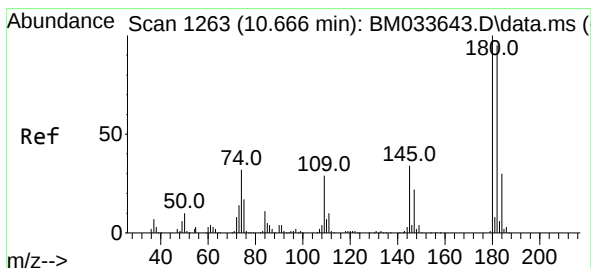
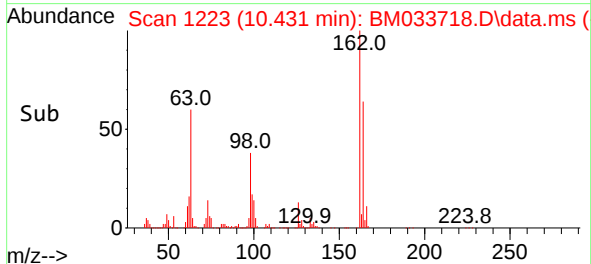
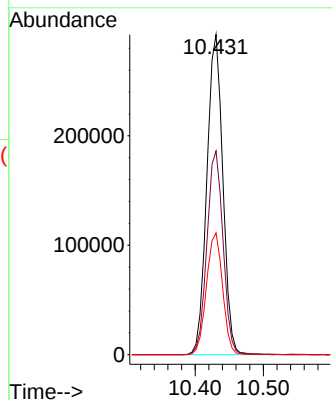
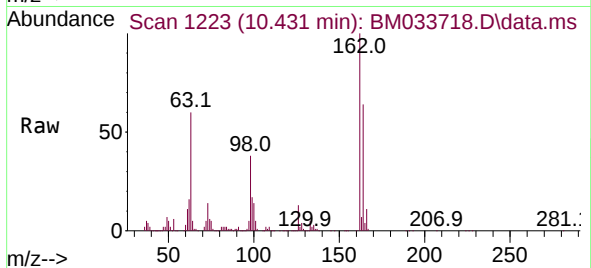




#29
2,4-Dichlorophenol
Concen: 43.344 ng
RT: 10.431 min Scan# 1223
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

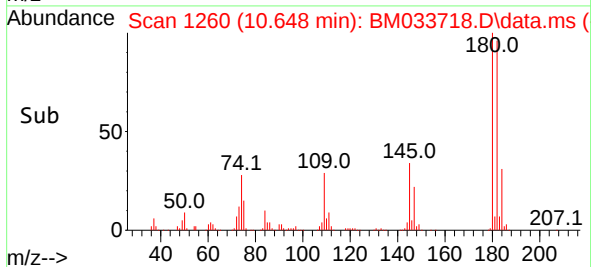
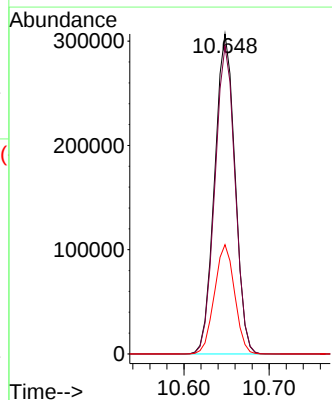
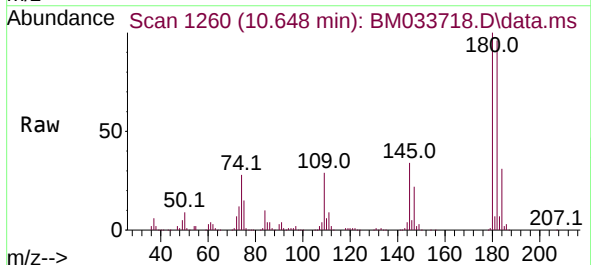
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

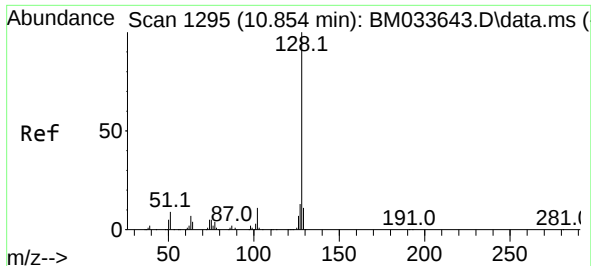
Tgt Ion:162 Resp: 477057
Ion Ratio Lower Upper
162 100
164 63.7 44.4 84.4
98 38.1 19.6 59.6



#30
1,2,4-Trichlorobenzene
Concen: 41.463 ng
RT: 10.648 min Scan# 1260
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:180 Resp: 509711
Ion Ratio Lower Upper
180 100
182 96.2 77.8 116.8
145 34.2 26.0 39.0

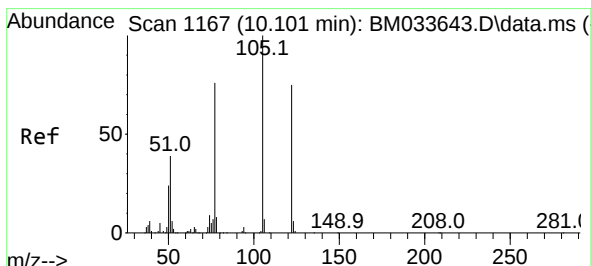
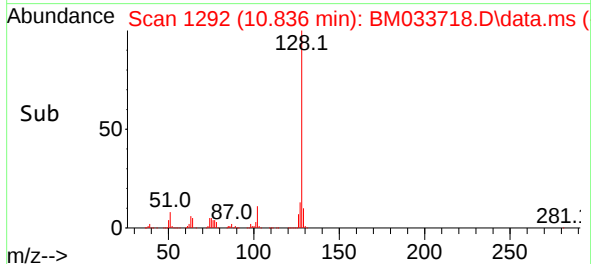
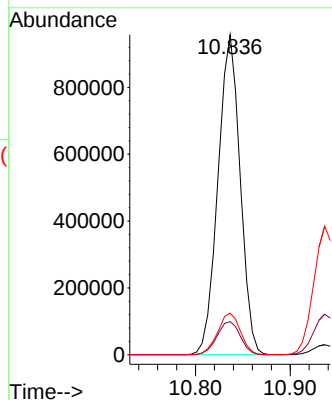
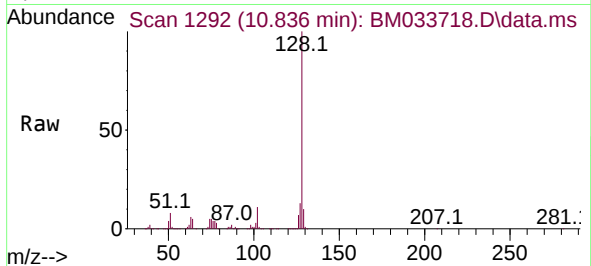




#31
Naphthalene
Concen: 40.960 ng
RT: 10.836 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

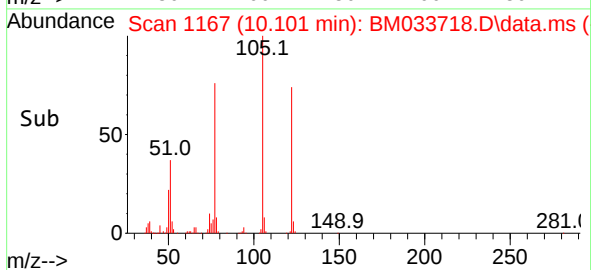
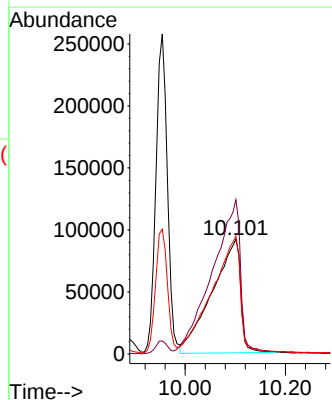
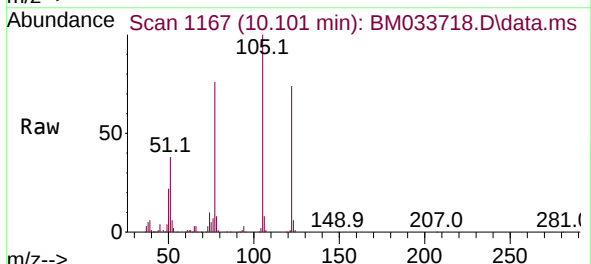
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

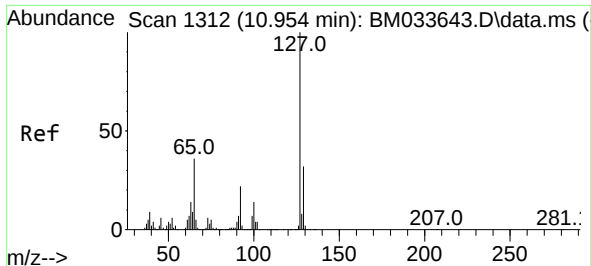
Tgt Ion:128 Resp: 1558140
Ion Ratio Lower Upper
128 100
129 10.3 8.5 12.7
127 13.0 10.8 16.2



#32
Benzoic acid
Concen: 50.981 ng
RT: 10.101 min Scan# 1167
Delta R.T. 0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:122 Resp: 360614
Ion Ratio Lower Upper
122 100
105 134.7 119.6 159.6
77 102.8 101.0 141.0

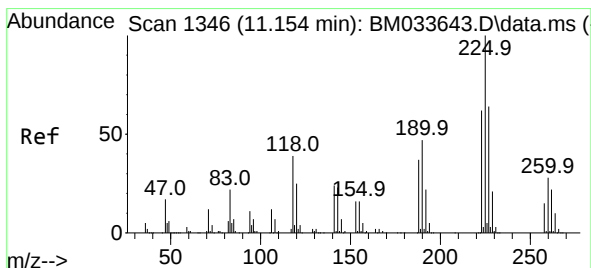
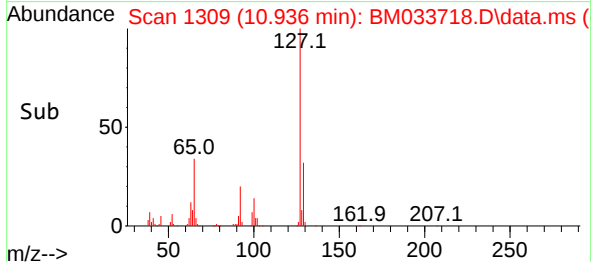
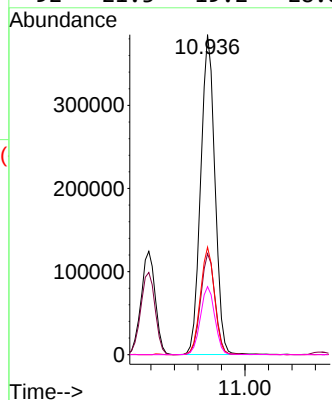
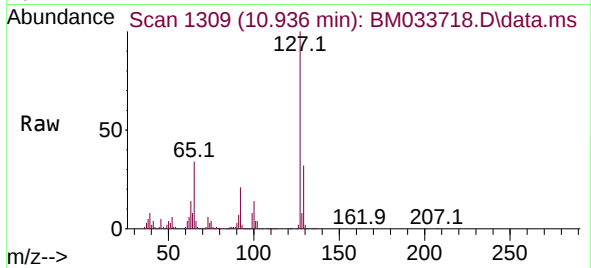




#33
4-Chloroaniline
Concen: 43.107 ng
RT: 10.936 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

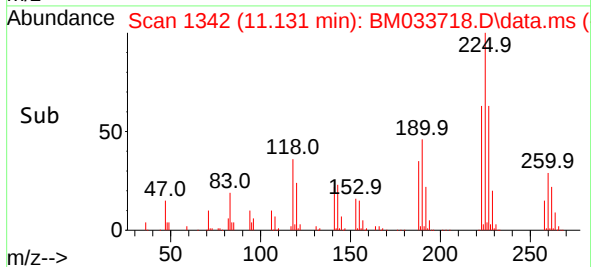
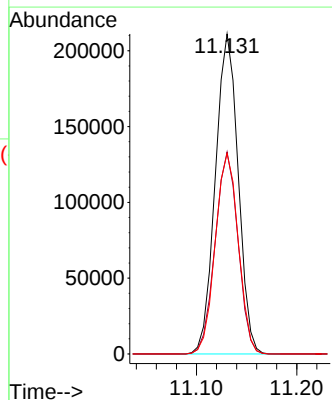
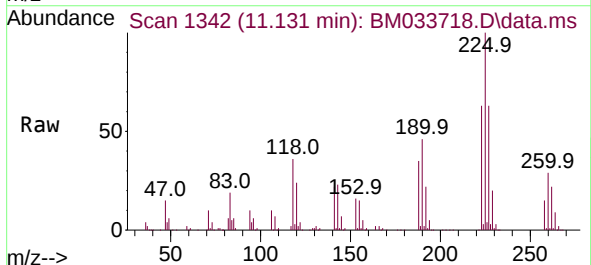
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

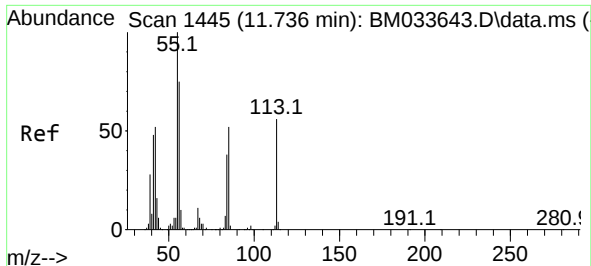
Tgt Ion:127	Resp: 647021
Ion Ratio	Lower Upper
127 100	
129 31.5	26.2 39.4
65 33.6	33.0 49.6
92 21.3	19.2 28.8



#34
Hexachlorobutadiene
Concen: 41.517 ng
RT: 11.131 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:225	Resp: 333366
Ion Ratio	Lower Upper
225 100	
223 63.1	52.5 78.7
227 62.6	52.7 79.1

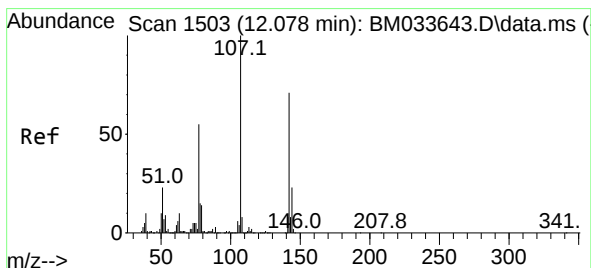
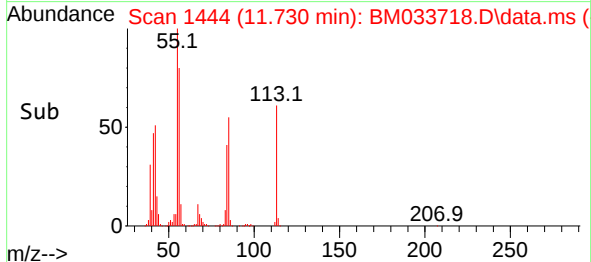
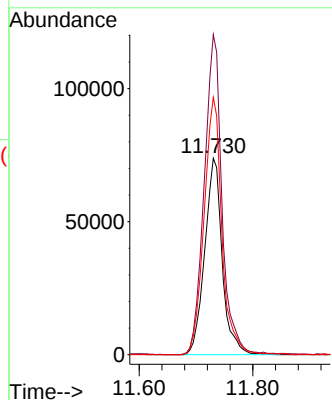
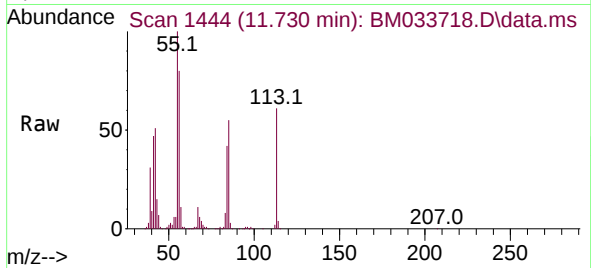




#35
Caprolactam
Concen: 51.767 ng
RT: 11.730 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

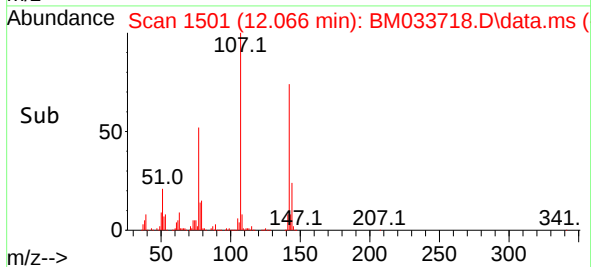
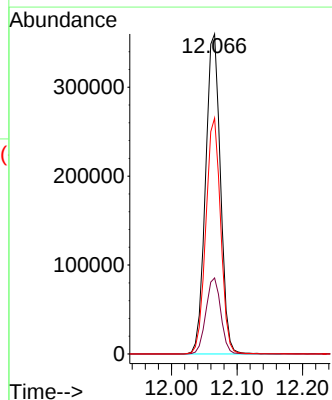
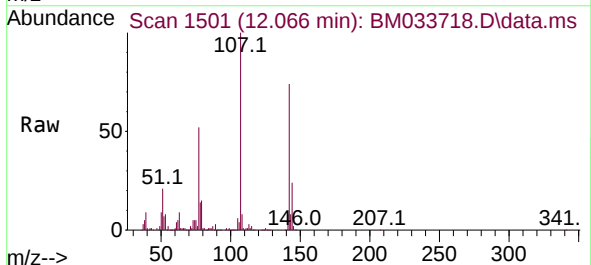
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

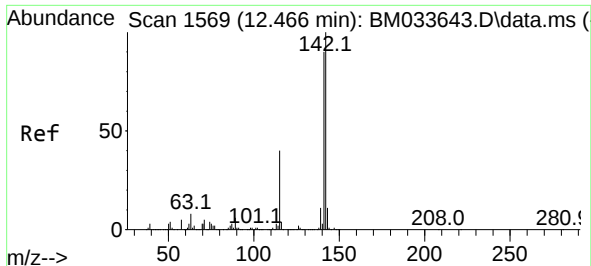
Tgt Ion:113 Resp: 158024
Ion Ratio Lower Upper
113 100
55 162.8 183.6 223.6#
56 130.9 143.7 183.7#



#36
4-Chloro-3-methylphenol
Concen: 44.553 ng
RT: 12.066 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:107 Resp: 569602
Ion Ratio Lower Upper
107 100
144 23.7 18.6 27.8
142 73.7 56.9 85.3





#37

2-Methylnaphthalene

Concen: 42.397 ng

RT: 12.442 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM033718.D

Acq: 13 Jan 2022 16:16

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

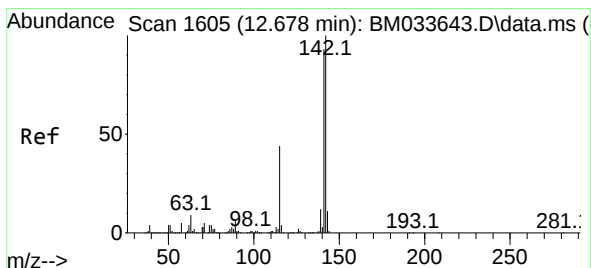
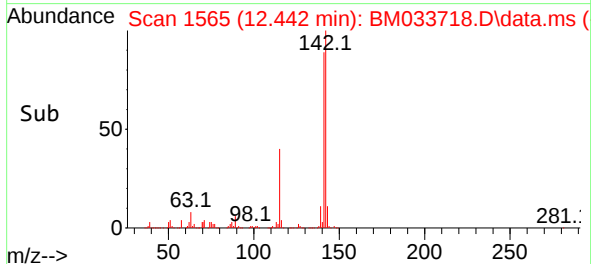
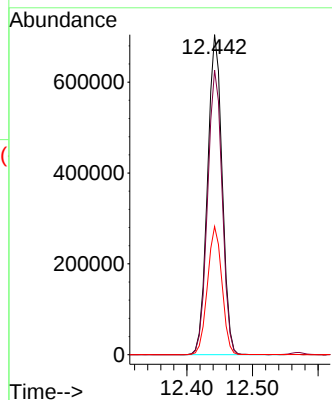
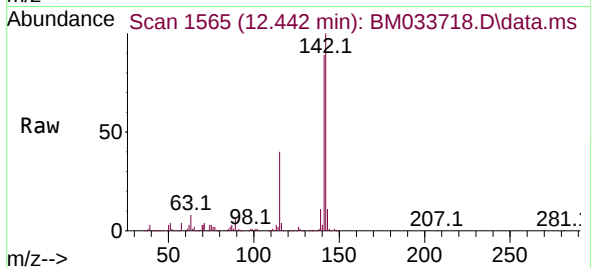
Tgt Ion:142 Resp: 1089822

Ion Ratio Lower Upper

142 100

141 89.0 72.2 108.2

115 40.0 33.0 49.6



#38

1-Methylnaphthalene

Concen: 42.424 ng

RT: 12.660 min Scan# 1602

Delta R.T. -0.006 min

Lab File: BM033718.D

Acq: 13 Jan 2022 16:16

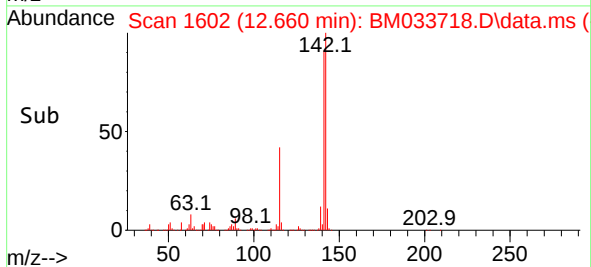
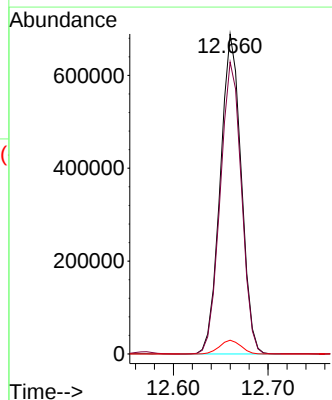
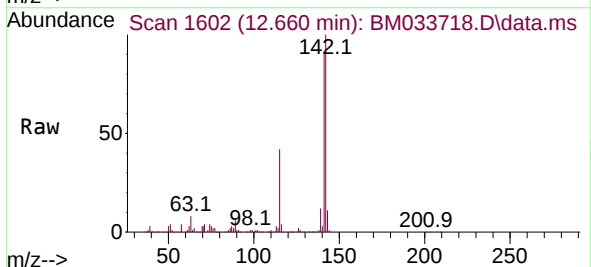
Tgt Ion:142 Resp: 1059898

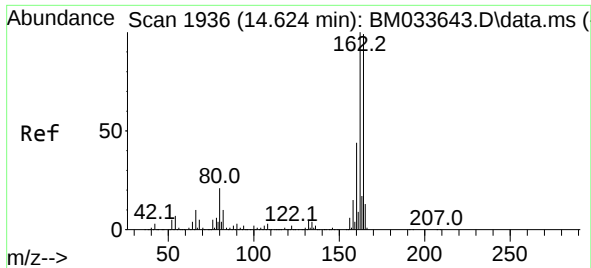
Ion Ratio Lower Upper

142 100

141 91.3 75.0 112.4

116 4.3 3.5 5.3

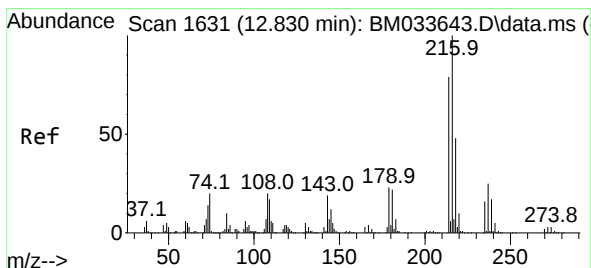
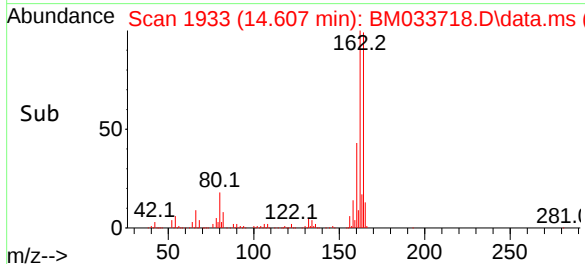
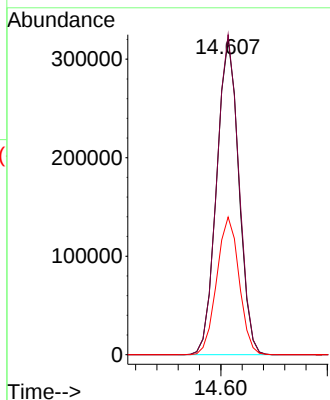
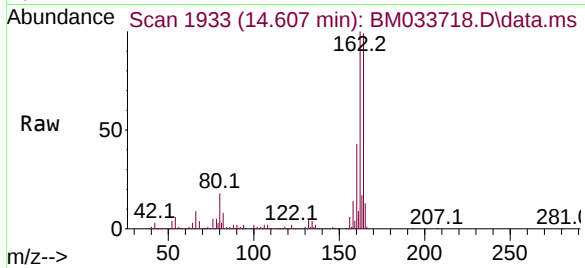




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.607 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

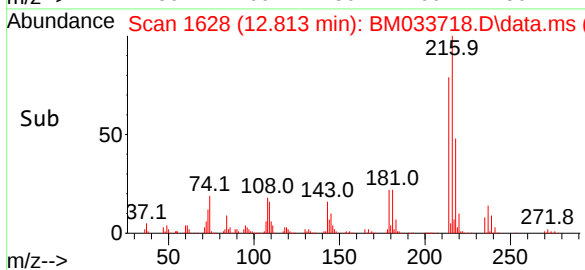
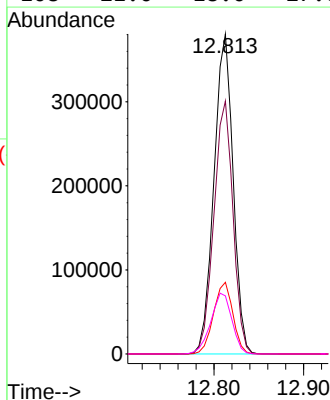
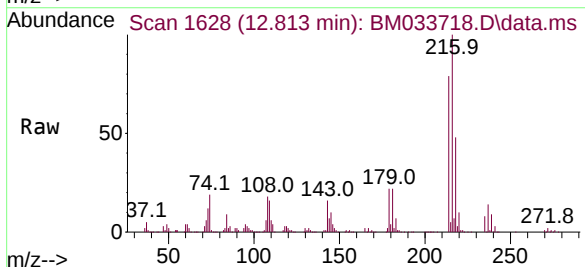
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

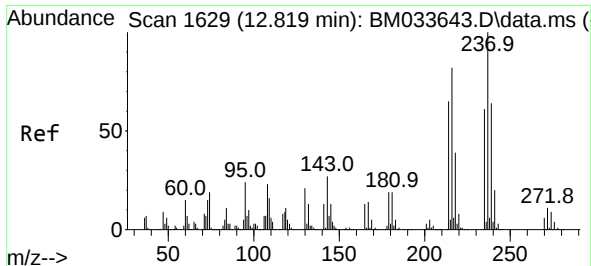
Tgt Ion:164 Resp: 461661
Ion Ratio Lower Upper
164 100
162 101.4 79.7 119.5
160 43.6 34.2 51.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.566 ng
RT: 12.813 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:216 Resp: 562841
Ion Ratio Lower Upper
216 100
214 79.0 62.6 93.8
179 22.6 18.2 27.2
108 21.0 18.0 27.0

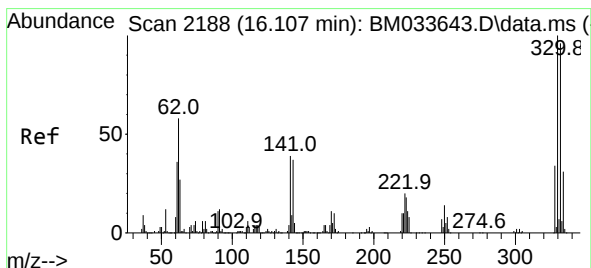
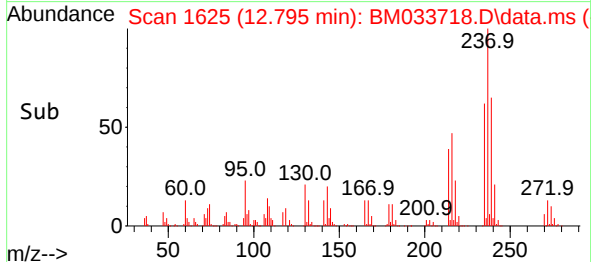
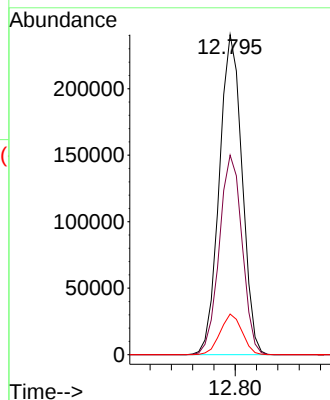
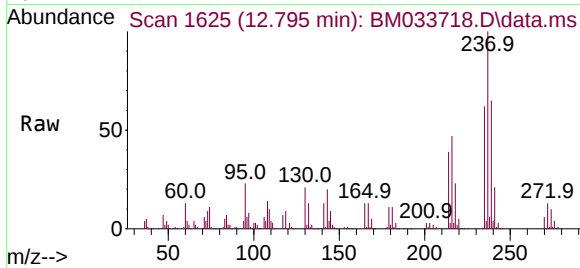




#41
Hexachlorocyclopentadiene
Concen: 38.901 ng
RT: 12.795 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

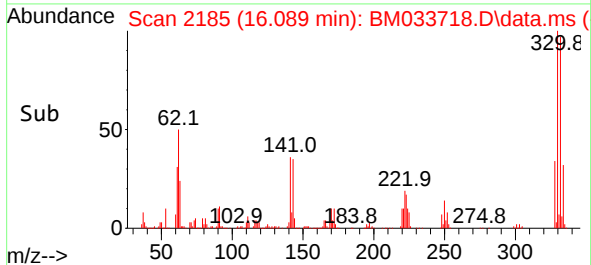
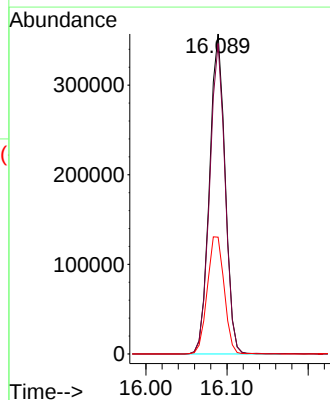
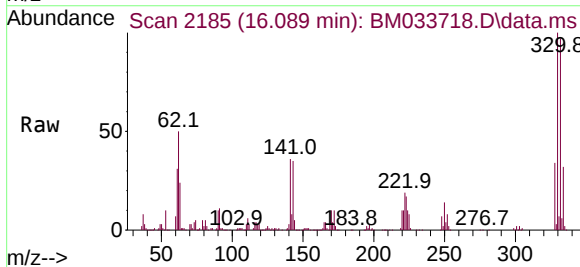
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

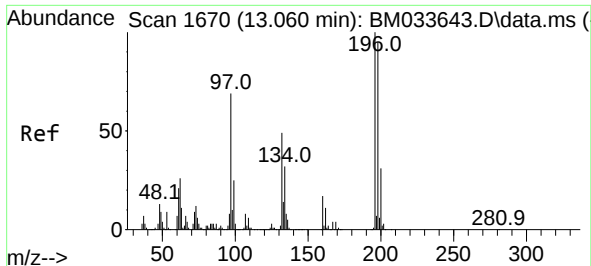
Tgt Ion:237 Resp: 357145
Ion Ratio Lower Upper
237 100
235 62.3 41.7 81.7
272 12.7 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 98.686 ng
RT: 16.089 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:330 Resp: 475854
Ion Ratio Lower Upper
330 100
332 96.4 76.5 114.7
141 39.6 35.9 53.9

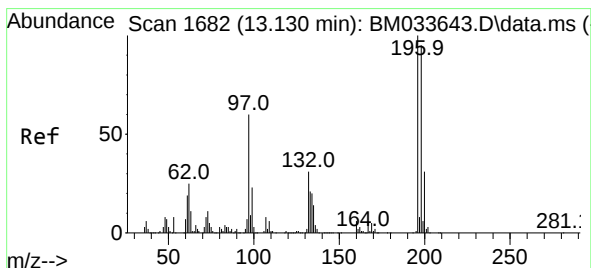
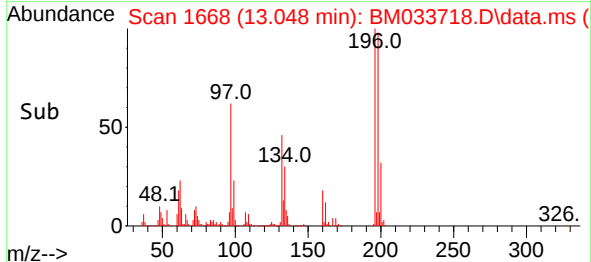
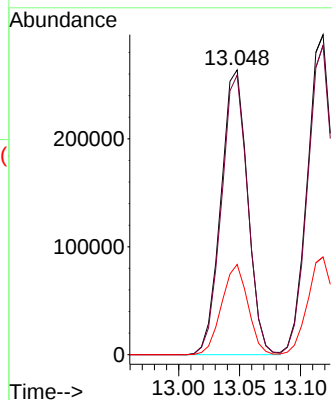
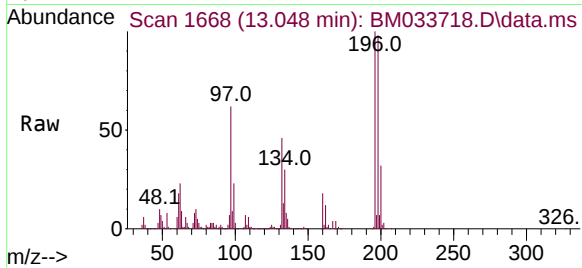




#43
2,4,6-Trichlorophenol
Concen: 42.378 ng
RT: 13.048 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

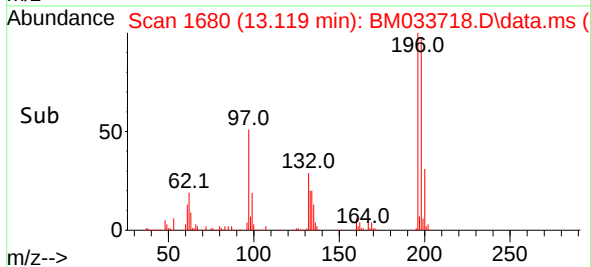
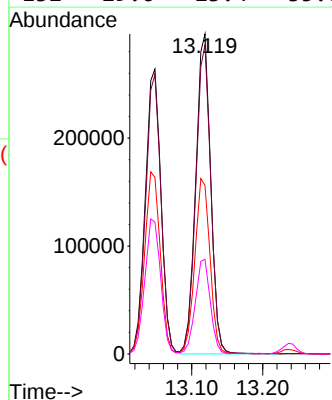
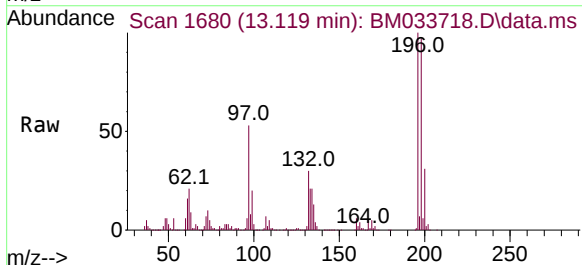
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

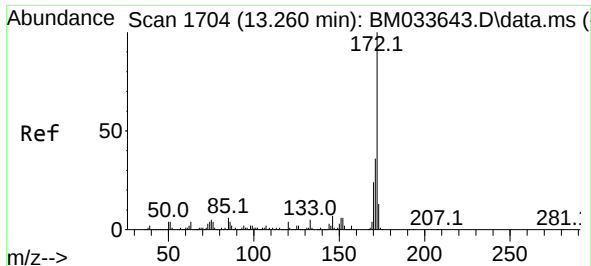
Tgt Ion:196 Resp: 403465
Ion Ratio Lower Upper
196 100
198 98.1 75.1 112.7
200 31.7 24.0 36.0



#44
2,4,5-Trichlorophenol
Concen: 43.177 ng
RT: 13.119 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:196 Resp: 434915
Ion Ratio Lower Upper
196 100
198 96.7 77.8 116.6
97 52.7 49.7 74.5
132 29.6 23.4 35.0

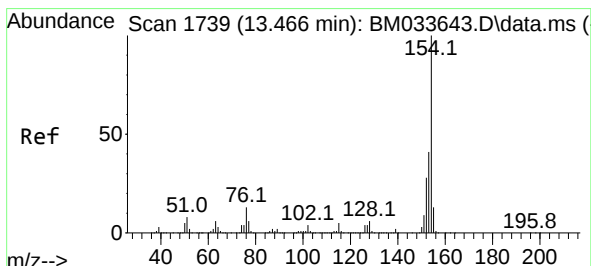
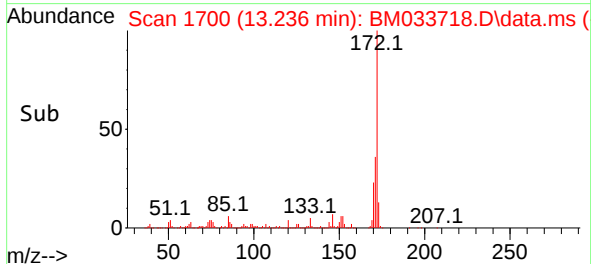
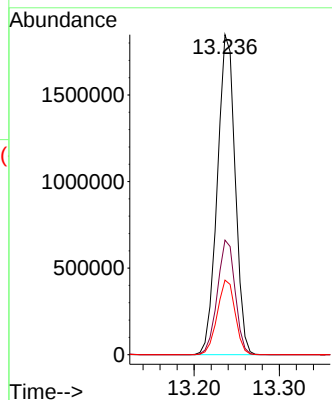
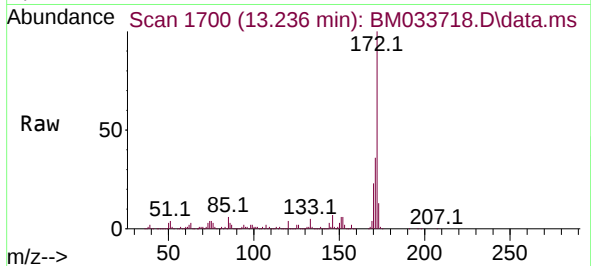




#45
2-Fluorobiphenyl
Concen: 76.286 ng
RT: 13.236 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

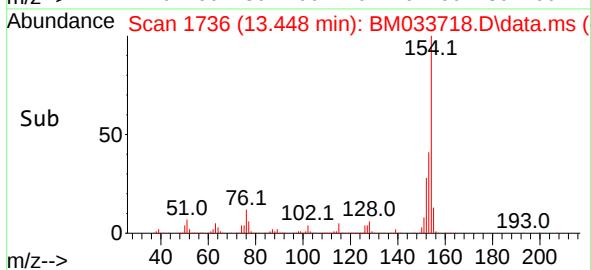
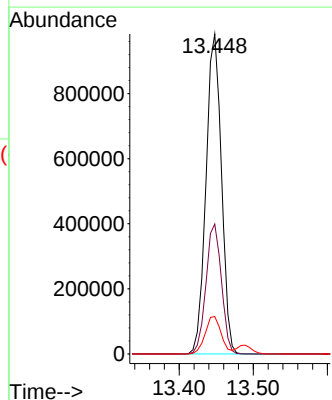
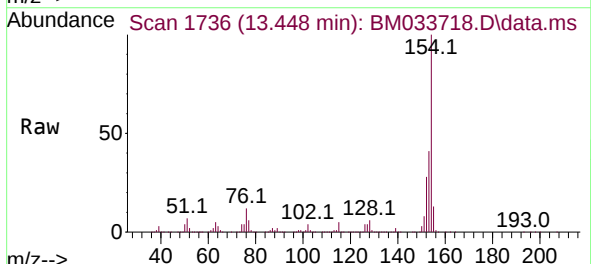
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

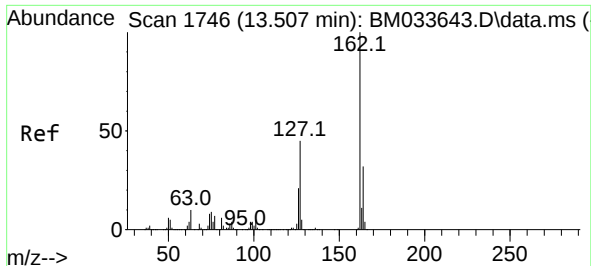
Tgt Ion:172 Resp: 2688870
Ion Ratio Lower Upper
172 100
171 35.8 27.2 40.8
170 23.3 18.7 28.1



#46
1,1'-Biphenyl
Concen: 37.781 ng
RT: 13.448 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:154 Resp: 1424690
Ion Ratio Lower Upper
154 100
153 40.6 20.7 60.7
76 11.7 0.0 34.4

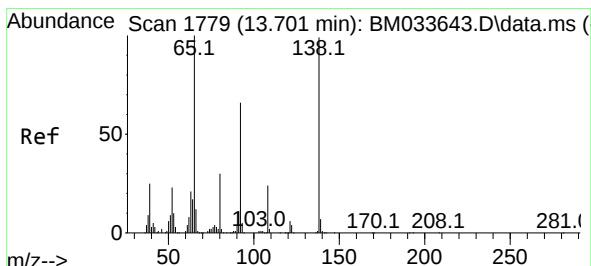
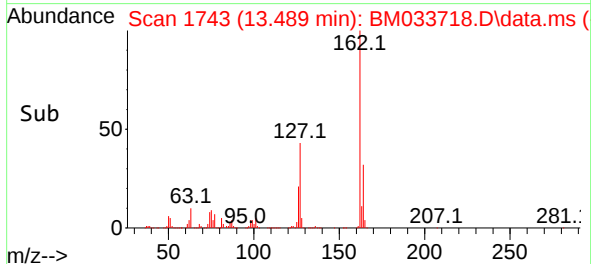
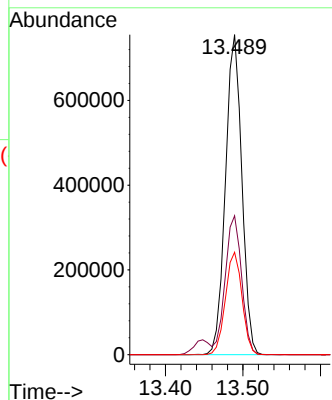
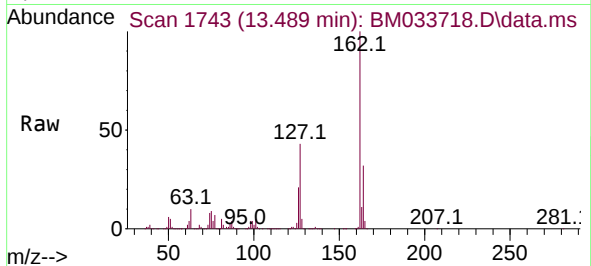




#47
2-Chloronaphthalene
Concen: 39.132 ng
RT: 13.489 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

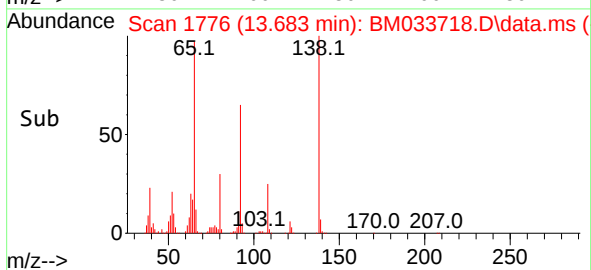
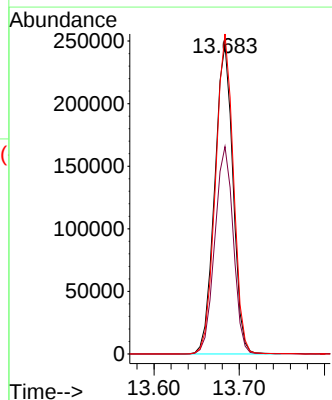
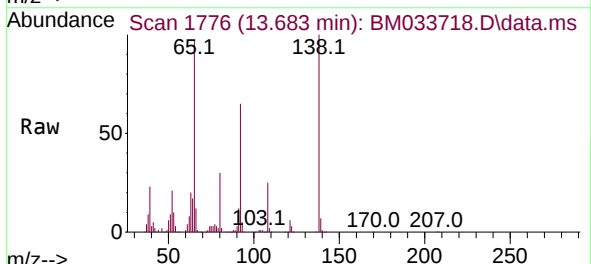
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

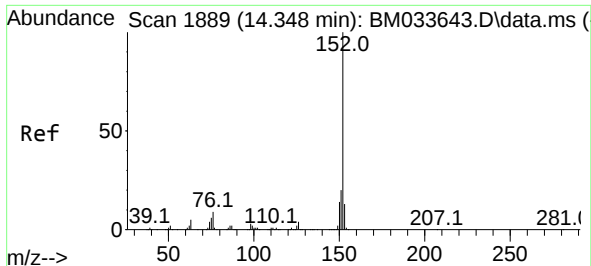
Tgt Ion:162 Resp: 1108072
Ion Ratio Lower Upper
162 100
127 43.4 33.8 50.6
164 32.0 26.2 39.4



#48
2-Nitroaniline
Concen: 41.424 ng
RT: 13.683 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion: 65 Resp: 367952
Ion Ratio Lower Upper
65 100
92 67.0 50.0 75.0
138 103.4 65.7 98.5#

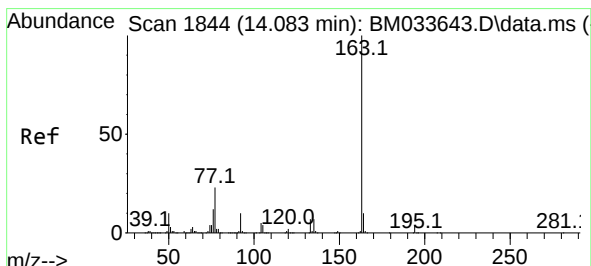
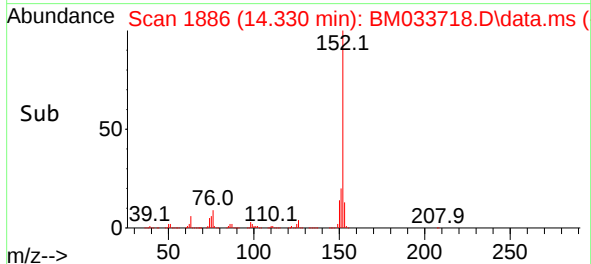
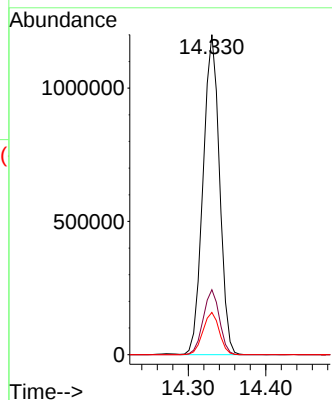
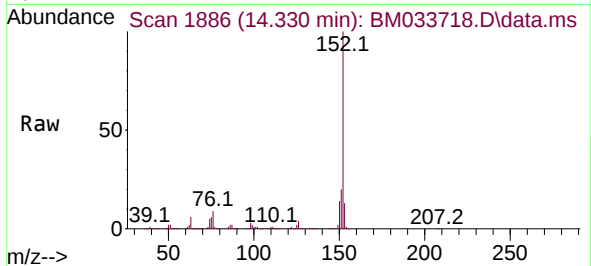




#49
Acenaphthylene
Concen: 39.969 ng
RT: 14.330 min Scan# 1886
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

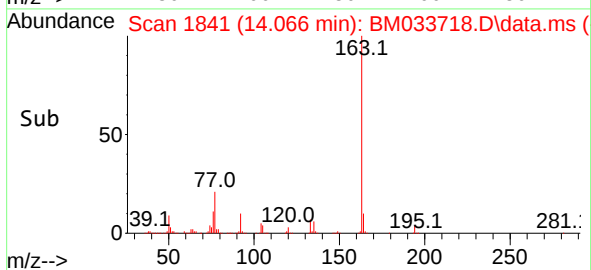
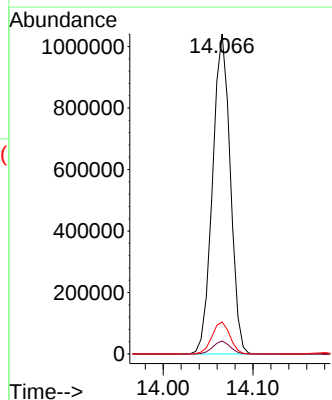
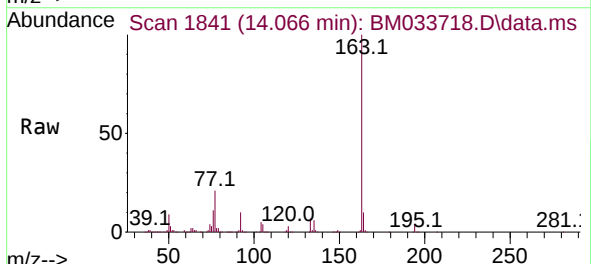
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

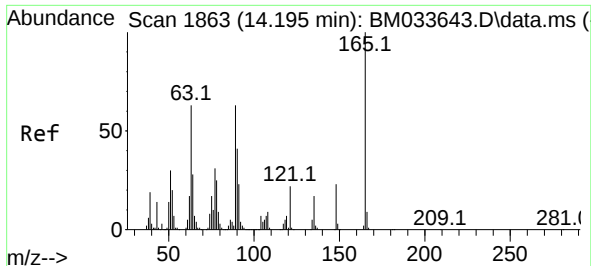
Tgt Ion:152 Resp: 1766200
Ion Ratio Lower Upper
152 100
151 20.3 15.4 23.2
153 13.2 10.4 15.6



#50
Dimethylphthalate
Concen: 39.838 ng
RT: 14.066 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:163 Resp: 1427753
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.0 8.6 12.8

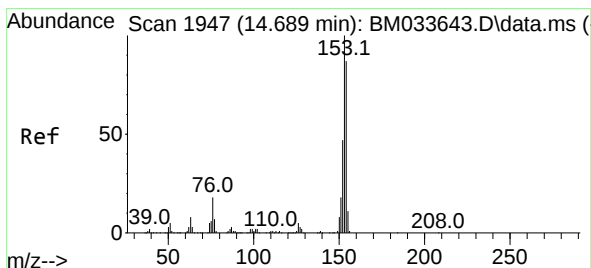
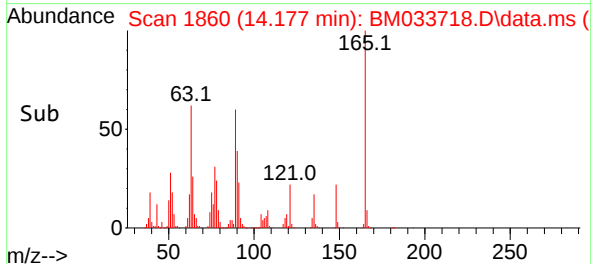
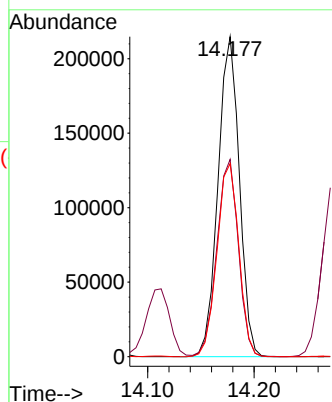
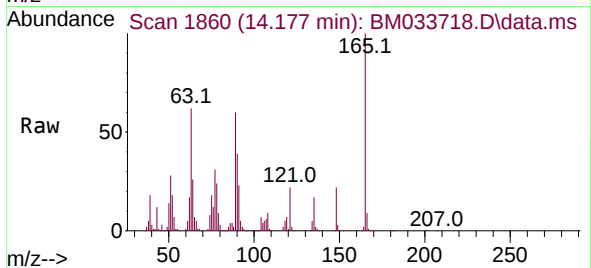




#51
2,6-Dinitrotoluene
Concen: 42.924 ng
RT: 14.177 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

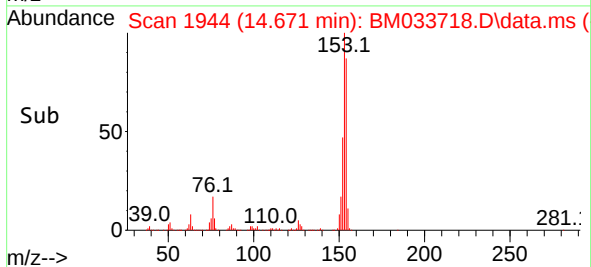
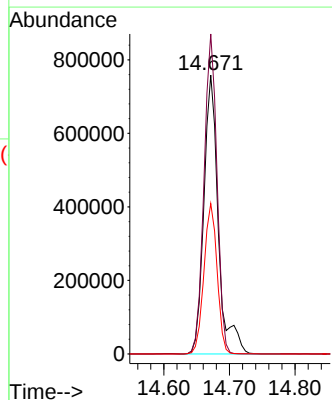
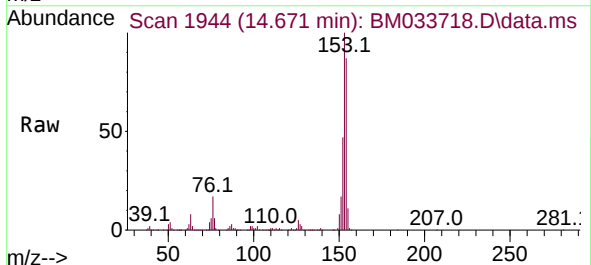
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

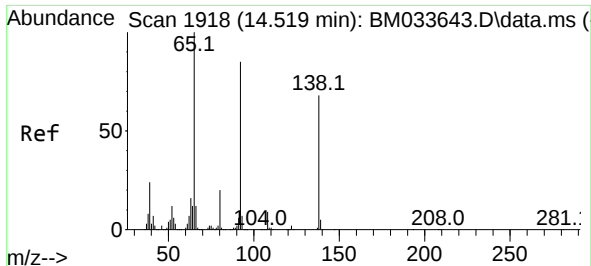
Tgt Ion:165 Resp: 297929
Ion Ratio Lower Upper
165 100
63 61.7 56.9 85.3
89 60.3 54.3 81.5



#52
Acenaphthene
Concen: 40.520 ng
RT: 14.671 min Scan# 1944
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:154 Resp: 1164727
Ion Ratio Lower Upper
154 100
153 114.7 90.2 135.4
152 53.9 43.5 65.3

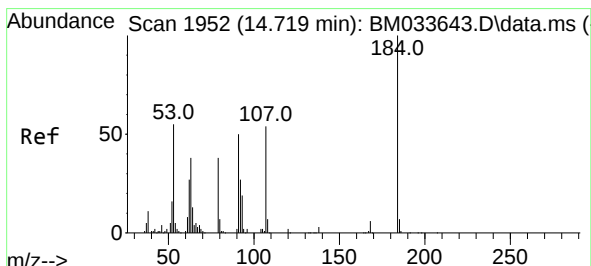
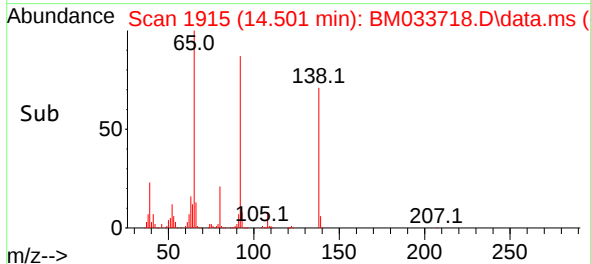
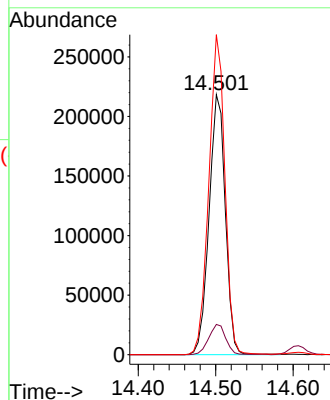
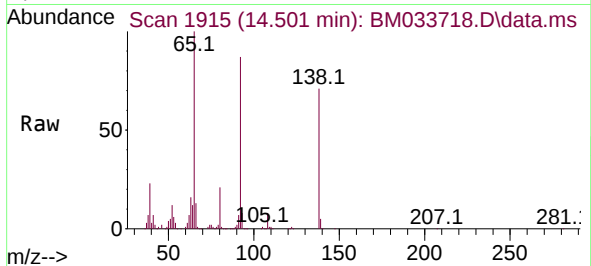




#53
3-Nitroaniline
Concen: 43.046 ng
RT: 14.501 min Scan# 1915
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

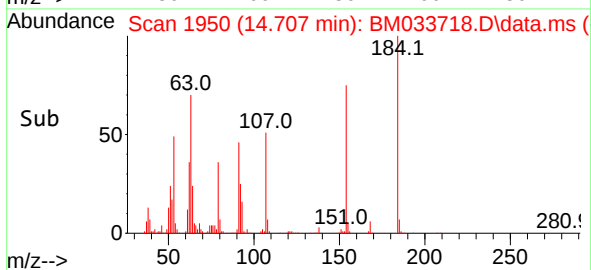
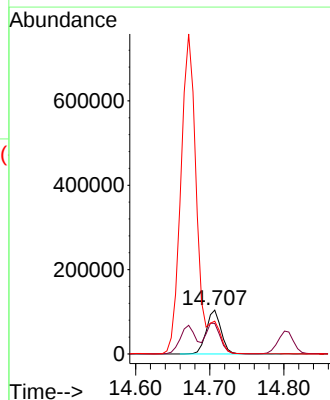
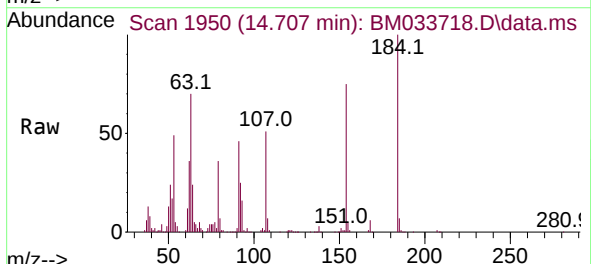
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

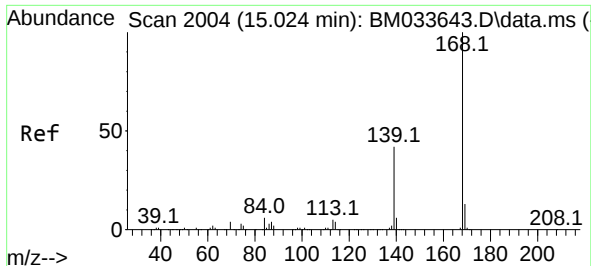
Tgt Ion:138 Resp: 318851
Ion Ratio Lower Upper
138 100
108 11.6 9.5 14.3
92 123.1 106.6 159.8



#54
2,4-Dinitrophenol
Concen: 44.710 ng
RT: 14.707 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:184 Resp: 143227
Ion Ratio Lower Upper
184 100
63 69.8 71.8 107.6#
154 74.9 55.7 83.5

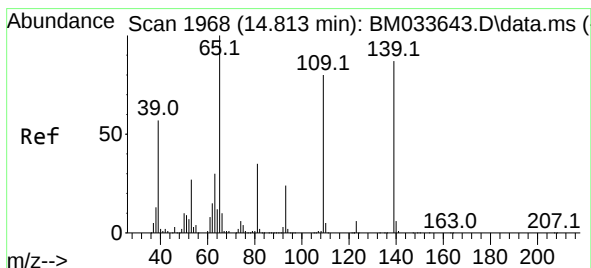
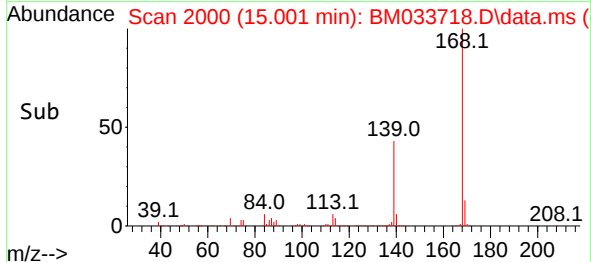
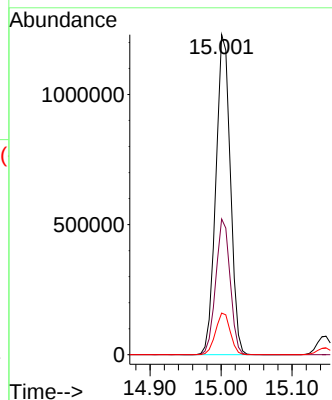
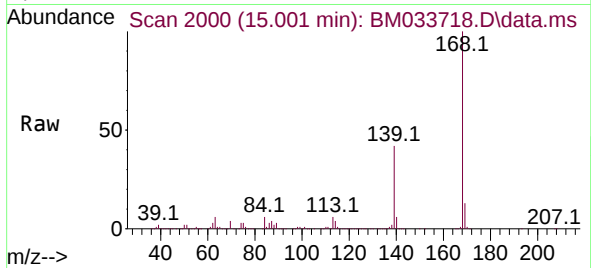




#55
Dibenzofuran
Concen: 40.404 ng
RT: 15.001 min Scan# 20
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

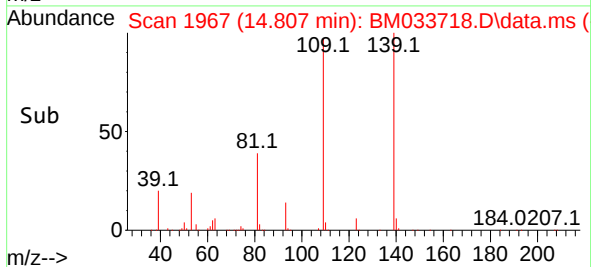
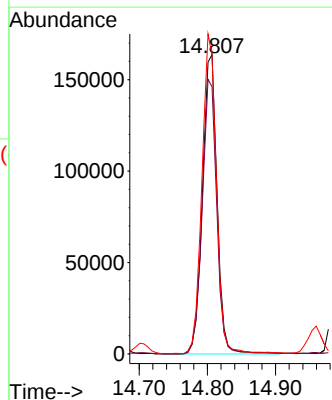
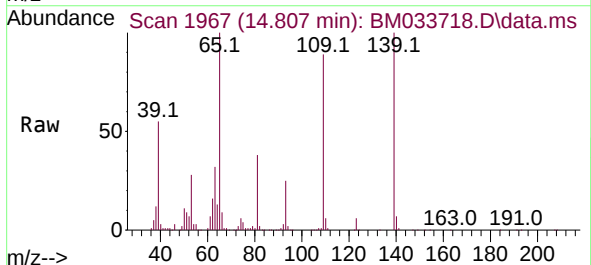
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

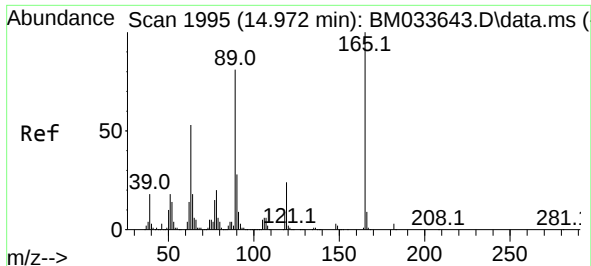
Tgt Ion:168 Resp: 1740901
Ion Ratio Lower Upper
168 100
139 42.4 31.4 47.2
169 13.0 10.6 15.8



#56
4-Nitrophenol
Concen: 41.578 ng
RT: 14.807 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:139 Resp: 244086
Ion Ratio Lower Upper
139 100
109 89.2 75.3 115.3
65 99.7 107.4 147.4#

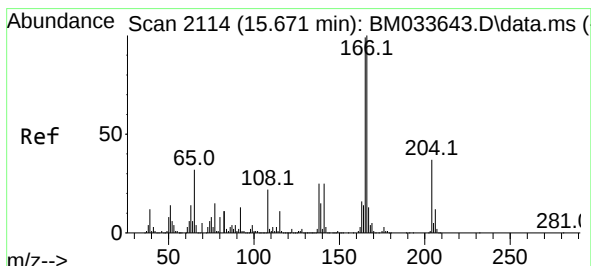
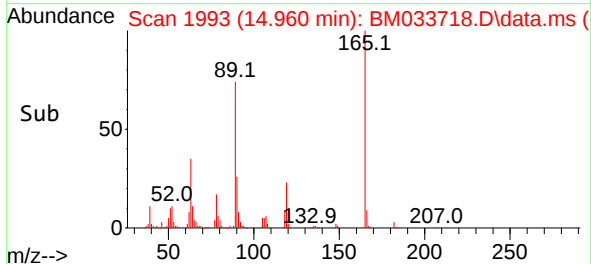
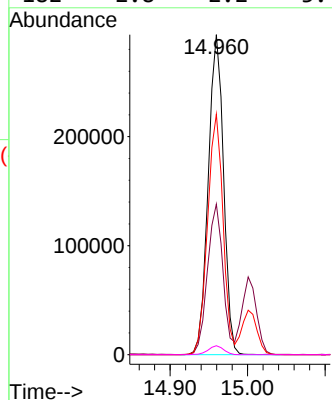
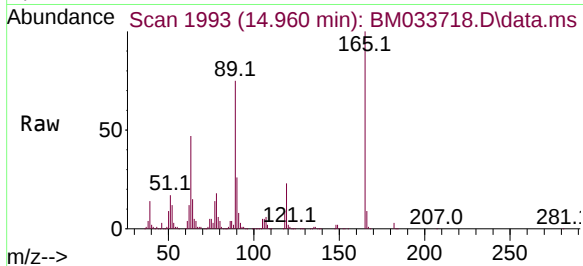




#57
2,4-Dinitrotoluene
Concen: 45.487 ng
RT: 14.960 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

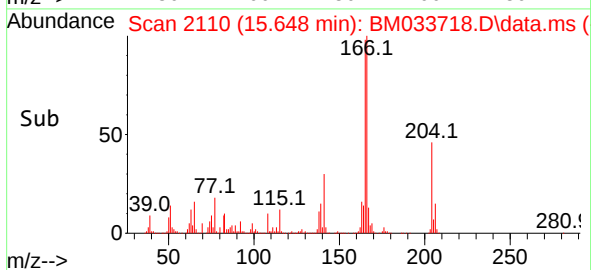
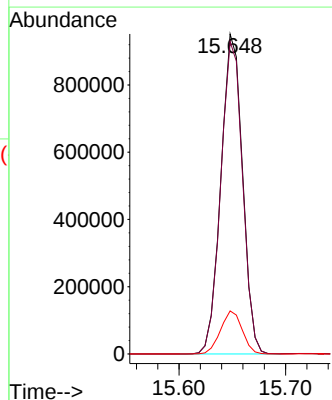
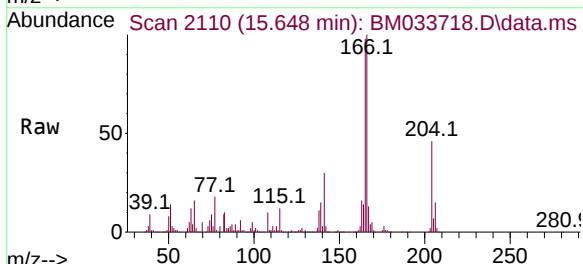
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

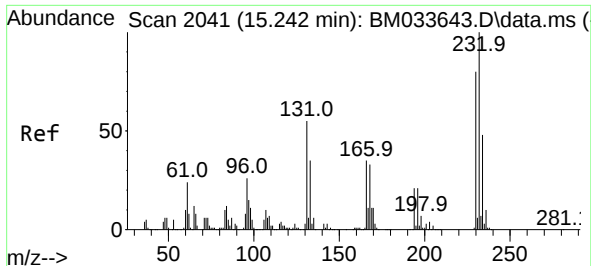
Tgt Ion:165 Resp: 403133
Ion Ratio Lower Upper
165 100
63 47.1 46.2 69.4
89 75.1 72.0 108.0
182 2.8 2.2 3.4



#58
Fluorene
Concen: 40.613 ng
RT: 15.648 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:166 Resp: 1340497
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.5 10.6 15.8

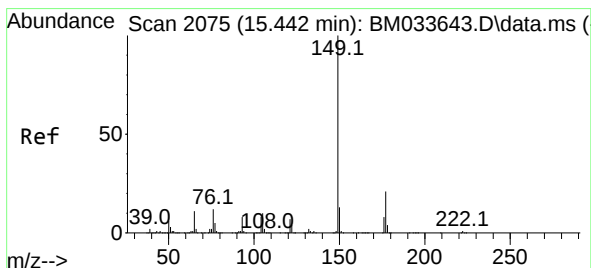
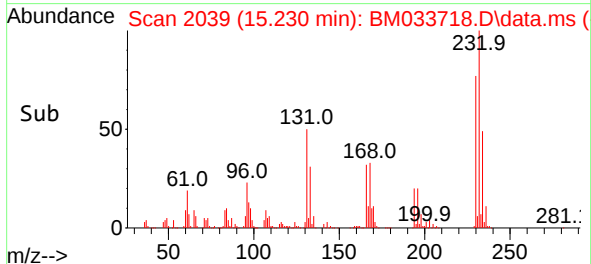
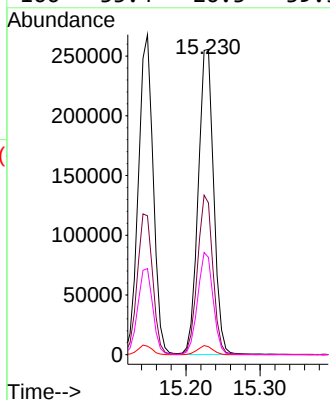
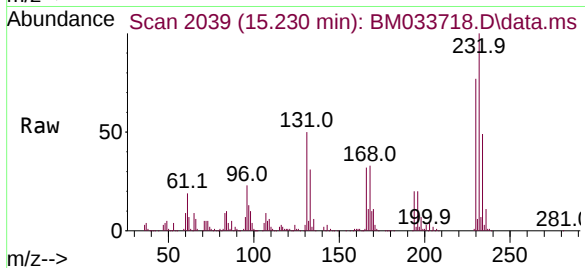




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.610 ng
RT: 15.230 min Scan# 2041
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

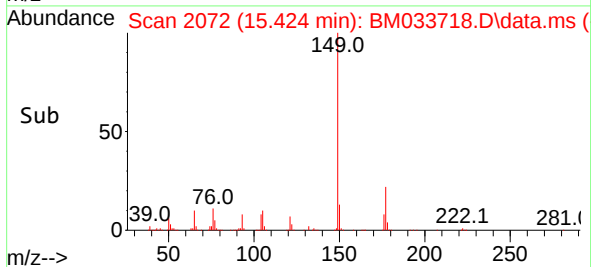
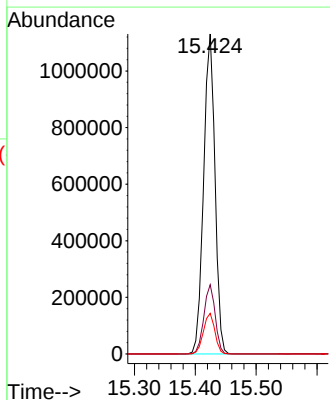
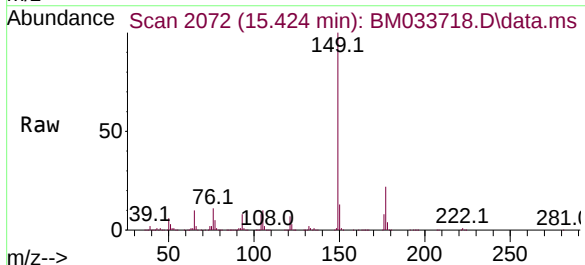
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

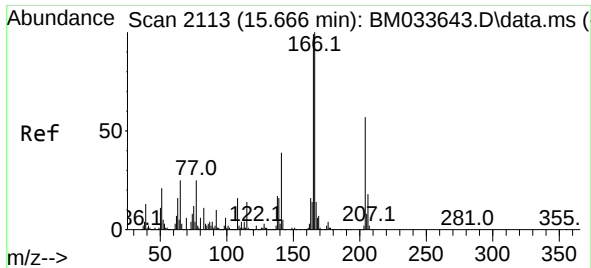
Tgt Ion:232 Resp: 370908
Ion Ratio Lower Upper
232 100
131 51.8 41.4 62.0
130 2.9 2.4 3.6
166 33.4 26.3 39.5



#60
Diethylphthalate
Concen: 39.664 ng
RT: 15.424 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:149 Resp: 1464397
Ion Ratio Lower Upper
149 100
177 21.7 17.5 26.3
150 12.7 10.3 15.5

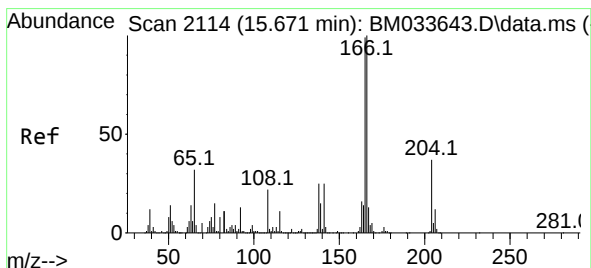
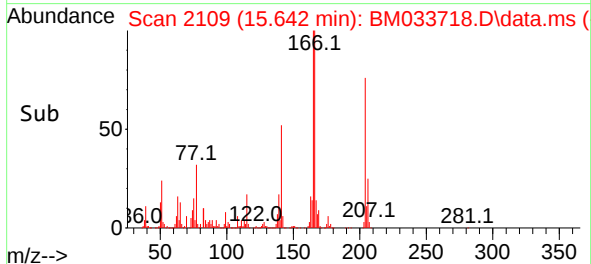
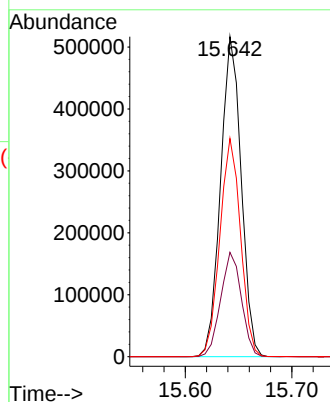
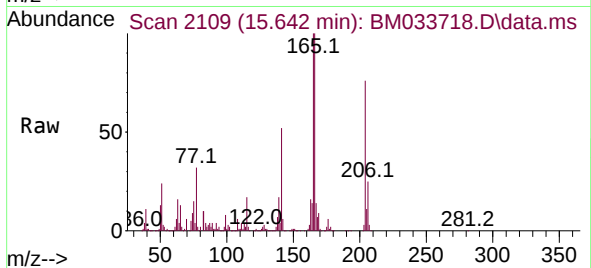




#61
4-Chlorophenyl-phenylether
Concen: 40.704 ng
RT: 15.642 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

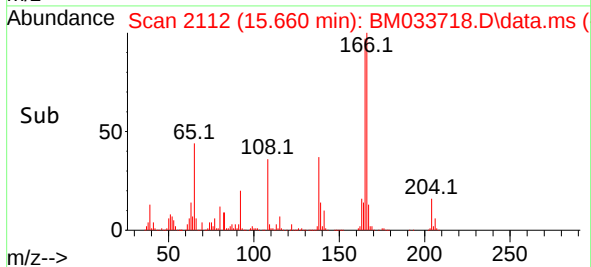
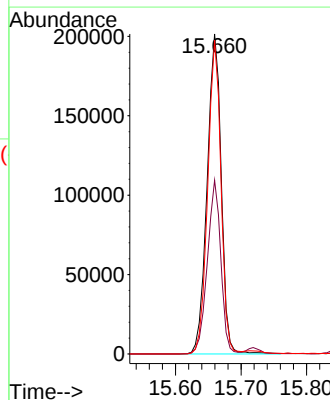
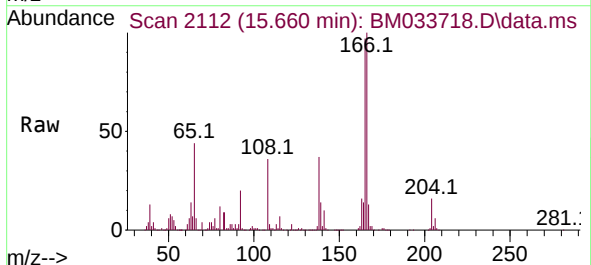
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

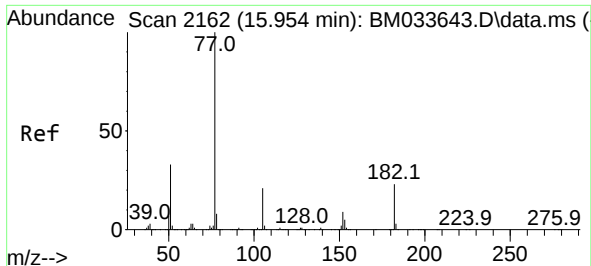
Tgt Ion:204 Resp: 693237
Ion Ratio Lower Upper
204 100
206 32.6 25.4 38.2
141 68.2 50.6 76.0



#62
4-Nitroaniline
Concen: 41.938 ng
RT: 15.660 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:138 Resp: 302581
Ion Ratio Lower Upper
138 100
92 54.3 38.7 78.7
108 98.1 81.9 121.9

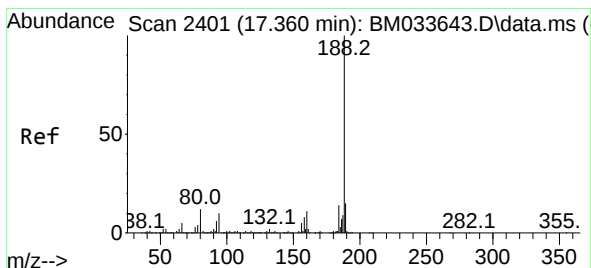
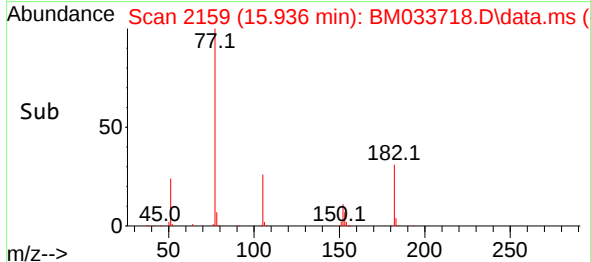
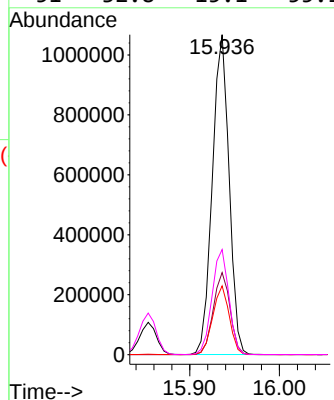
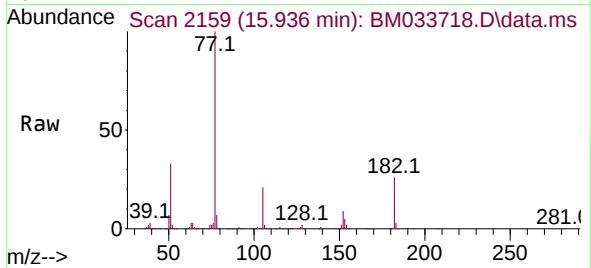




#63
Azobenzene
Concen: 37.828 ng
RT: 15.936 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

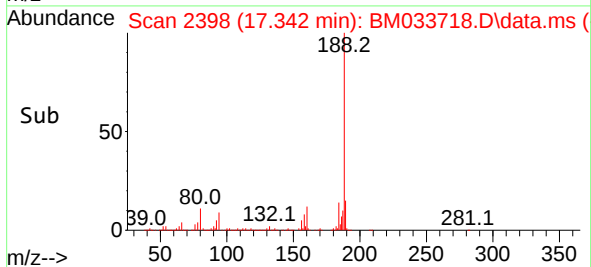
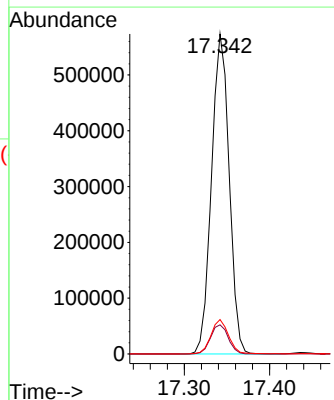
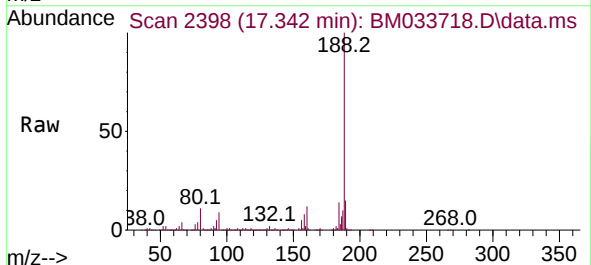
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

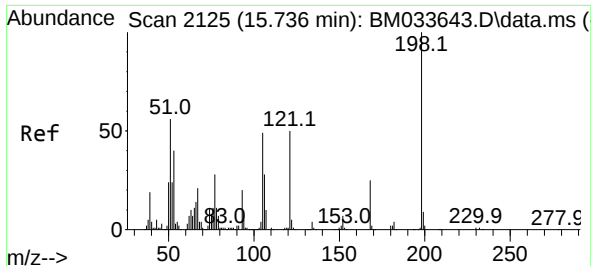
Tgt Ion: 77 Resp: 1380730
Ion Ratio Lower Upper
77 100
182 25.7 0.3 40.3
105 21.5 0.0 38.3
51 32.8 15.1 55.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.342 min Scan# 2398
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:188 Resp: 825097
Ion Ratio Lower Upper
188 100
94 9.1 7.5 11.3
80 10.8 8.9 13.3

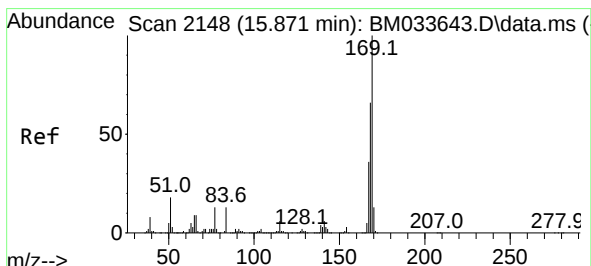
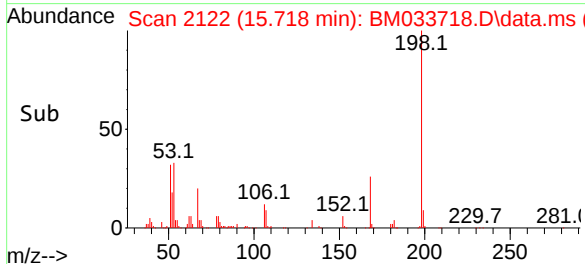
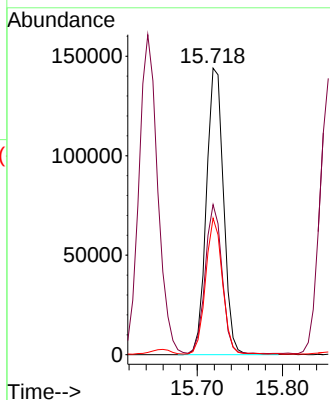
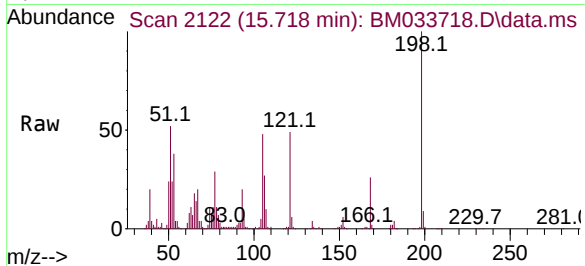




#65
4,6-Dinitro-2-methylphenol
Concen: 44.389 ng
RT: 15.718 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

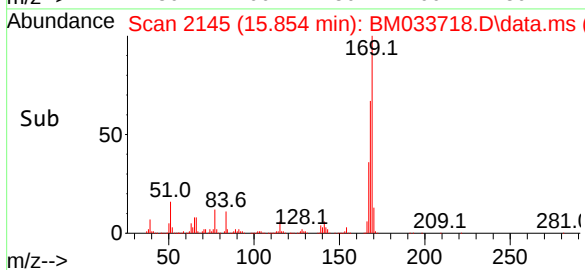
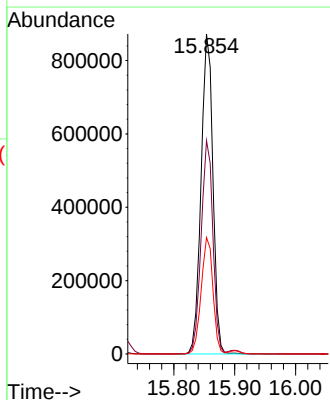
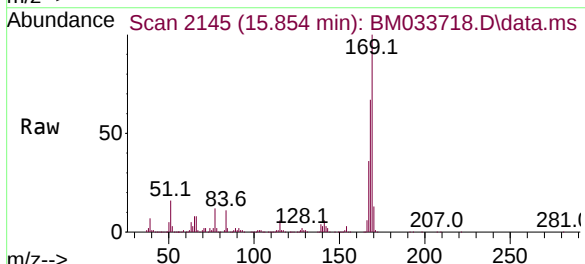
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

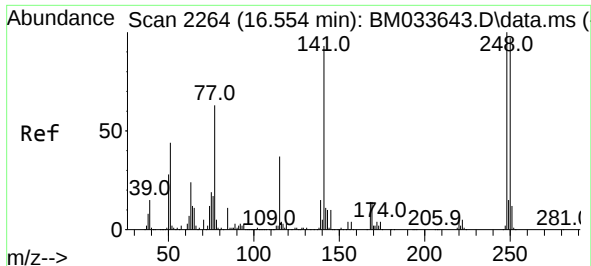
Tgt Ion:198 Resp: 201092
Ion Ratio Lower Upper
198 100
51 52.4 47.9 87.9
105 47.6 32.6 72.6



#66
n-Nitrosodiphenylamine
Concen: 42.127 ng
RT: 15.854 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:169 Resp: 1174646
Ion Ratio Lower Upper
169 100
168 66.7 52.5 78.7
167 36.4 28.4 42.6

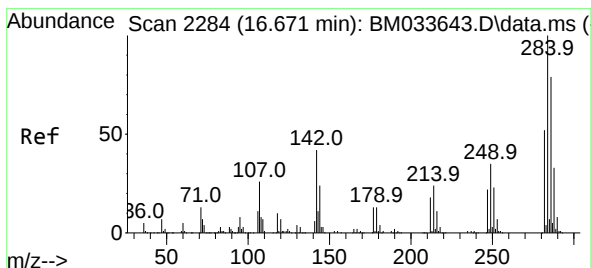
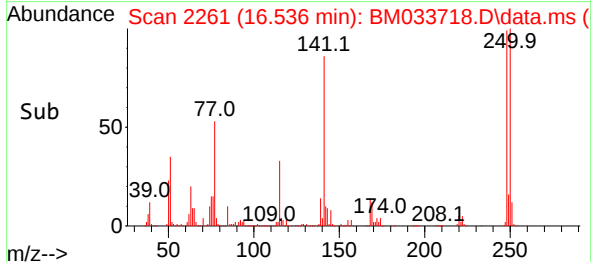
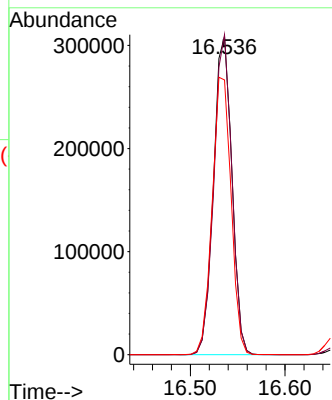
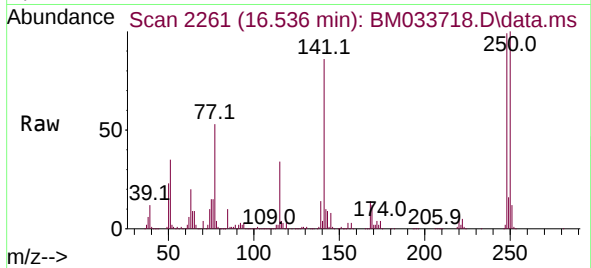




#67
4-Bromophenyl-phenylether
Concen: 45.584 ng
RT: 16.536 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

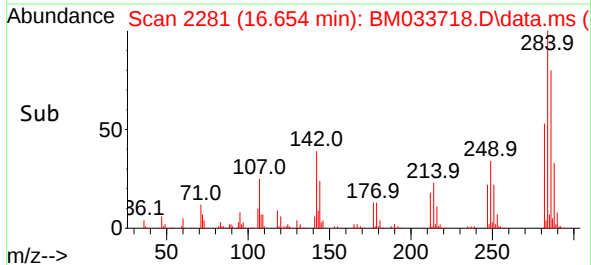
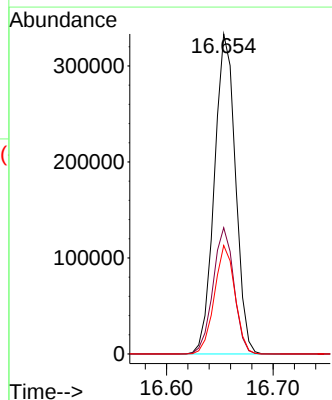
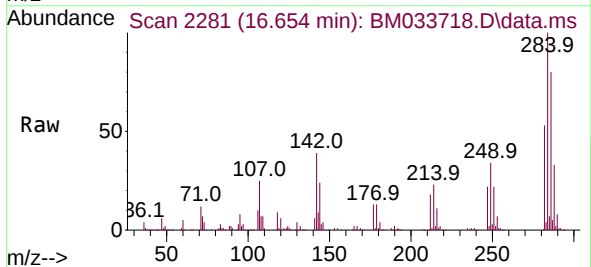
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

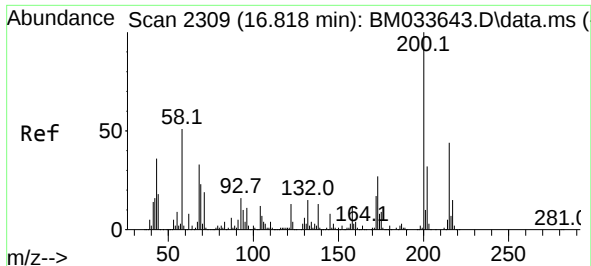
Tgt Ion:248 Resp: 416031
Ion Ratio Lower Upper
248 100
250 100.5 78.2 117.2
141 86.3 65.4 98.2



#68
Hexachlorobenzene
Concen: 44.002 ng
RT: 16.654 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:284 Resp: 457349
Ion Ratio Lower Upper
284 100
142 39.5 33.1 49.7
249 33.9 27.3 40.9

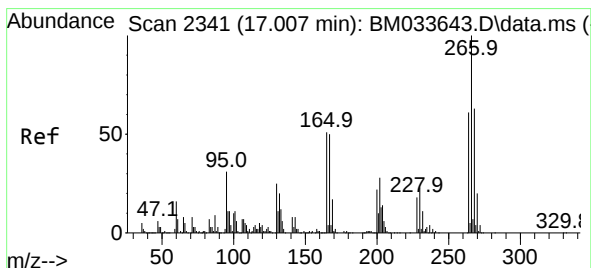
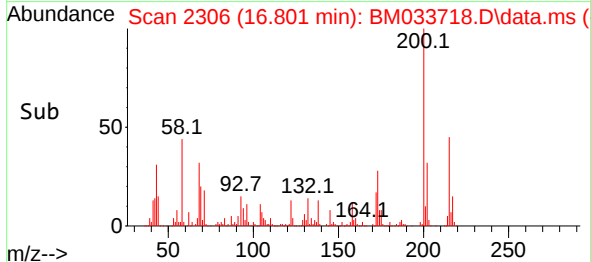
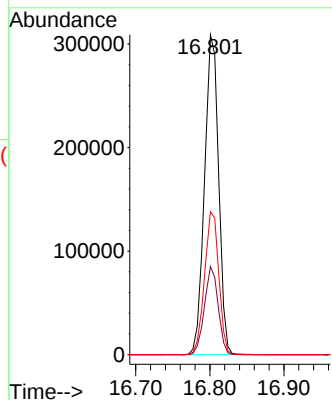
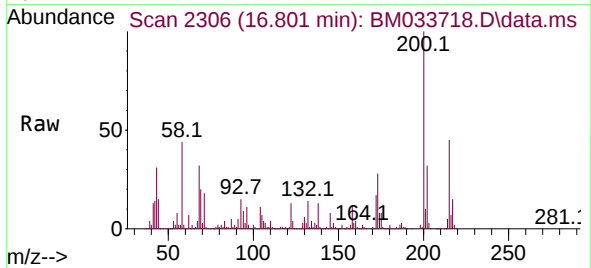




#69
 Atrazine
 Concen: 42.781 ng
 RT: 16.801 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM033718.D
 Acq: 13 Jan 2022 16:16

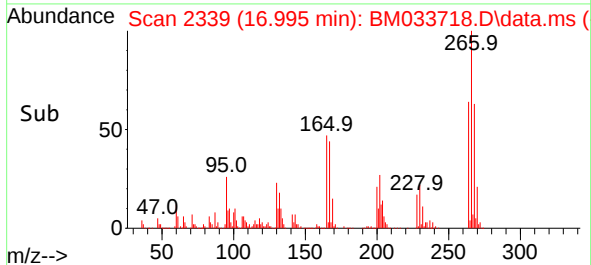
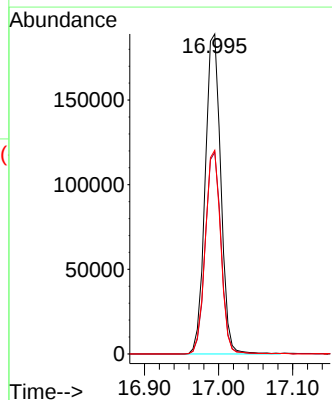
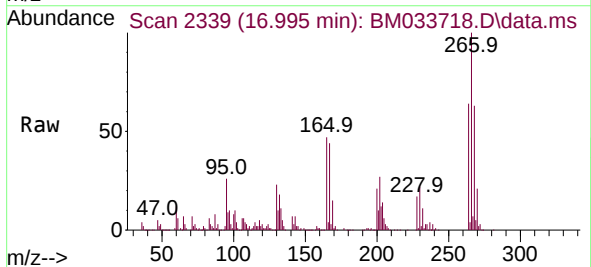
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

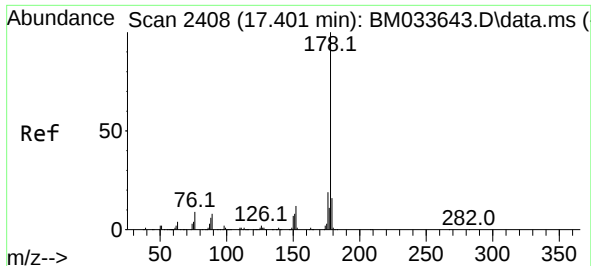
Tgt Ion:200 Resp: 409233
 Ion Ratio Lower Upper
 200 100
 173 27.6 7.3 47.3
 215 44.7 25.7 65.7



#70
 Pentachlorophenol
 Concen: 43.903 ng
 RT: 16.995 min Scan# 2339
 Delta R.T. 0.000 min
 Lab File: BM033718.D
 Acq: 13 Jan 2022 16:16

Tgt Ion:266 Resp: 277502
 Ion Ratio Lower Upper
 266 100
 268 63.1 50.1 75.1
 264 63.6 49.1 73.7

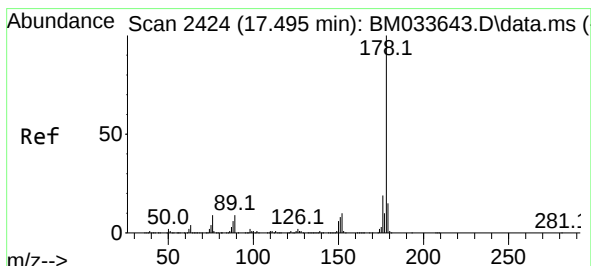
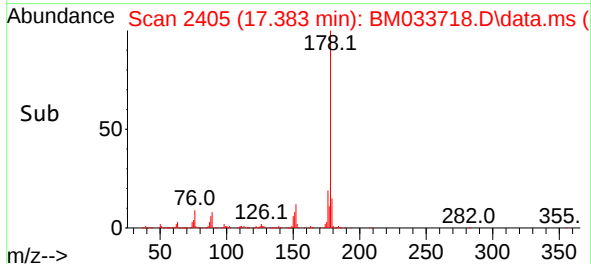
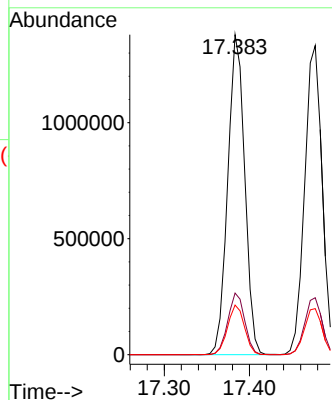
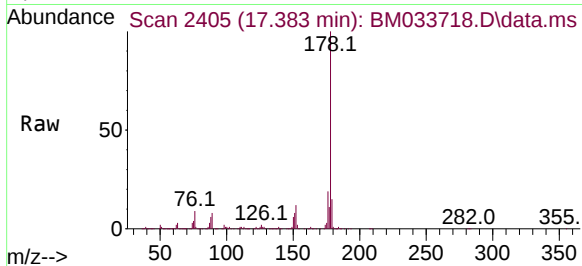




#71
Phenanthrene
Concen: 40.399 ng
RT: 17.383 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

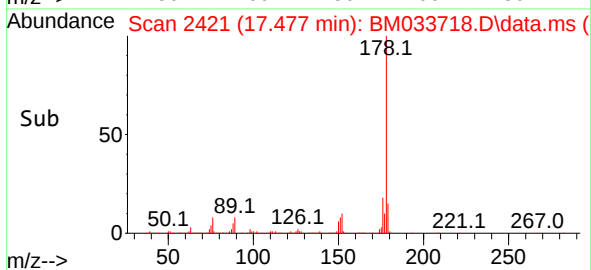
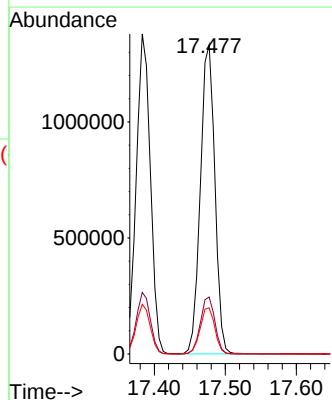
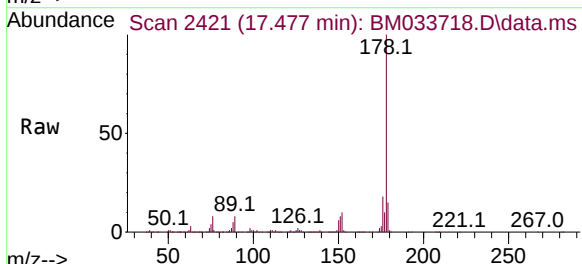
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

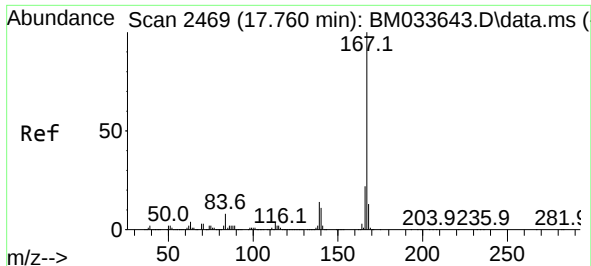
Tgt Ion:178 Resp: 1907363
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.5 12.0 18.0



#72
Anthracene
Concen: 40.912 ng
RT: 17.477 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:178 Resp: 1894710
Ion Ratio Lower Upper
178 100
176 18.4 14.5 21.7
179 14.9 11.9 17.9

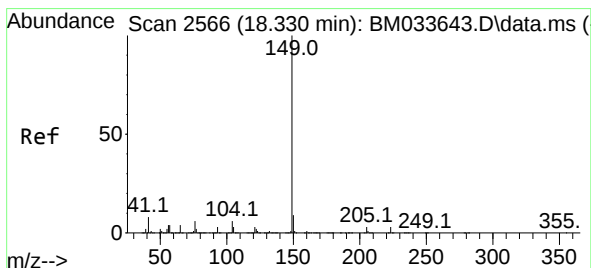
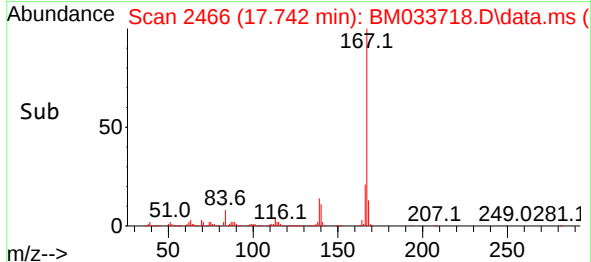
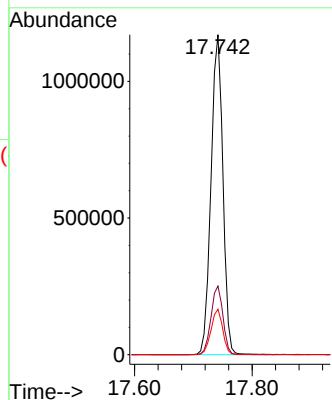
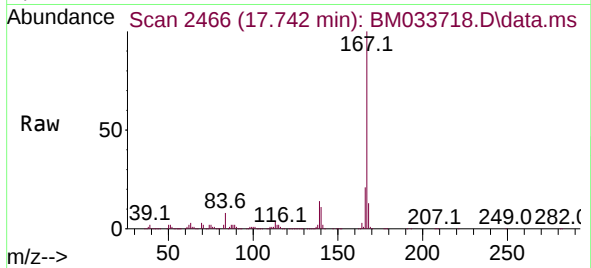




#73
 Carbazole
 Concen: 37.562 ng
 RT: 17.742 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BM033718.D
 Acq: 13 Jan 2022 16:16

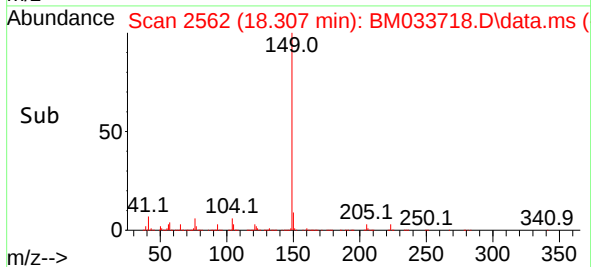
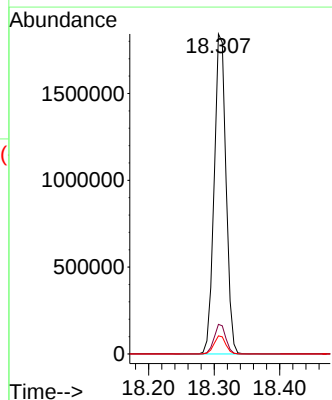
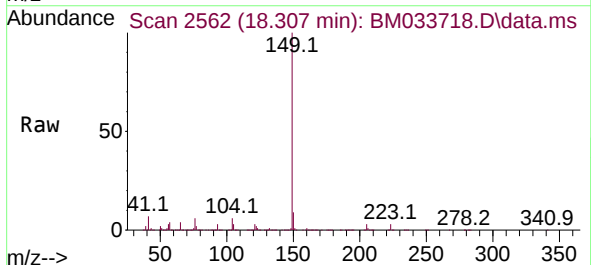
Instrument :
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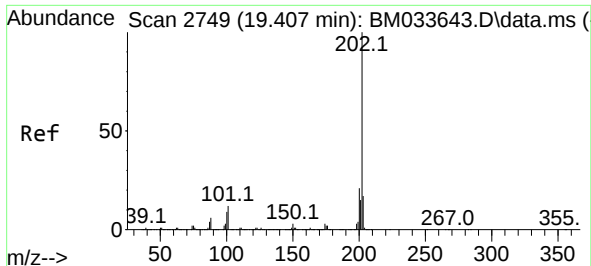
Tgt Ion:167 Resp: 1639991
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.2 25.8
 139 14.2 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 40.941 ng
 RT: 18.307 min Scan# 2562
 Delta R.T. -0.006 min
 Lab File: BM033718.D
 Acq: 13 Jan 2022 16:16

Tgt Ion:149 Resp: 2307339
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.6 4.6 6.8

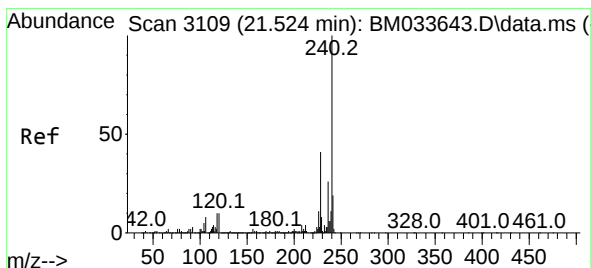
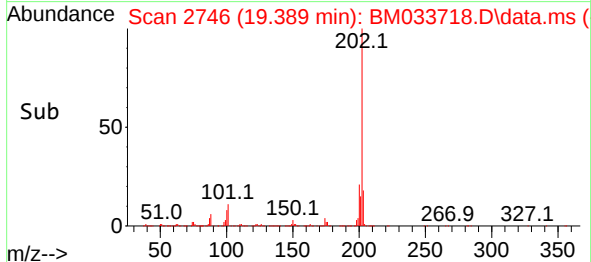
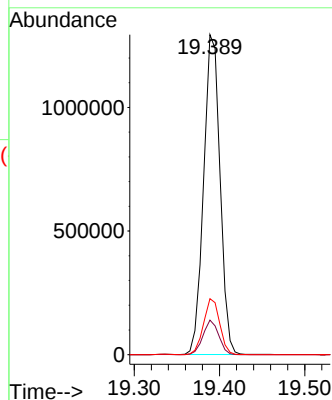
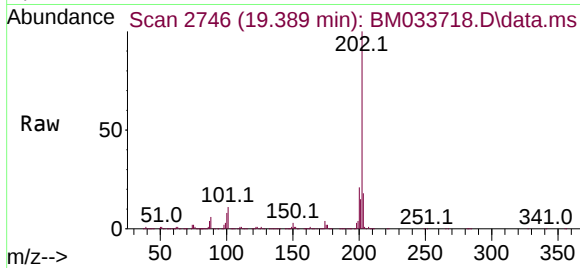




#75
Fluoranthene
Concen: 34.941 ng
RT: 19.389 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

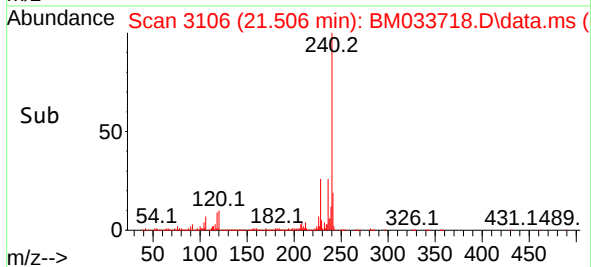
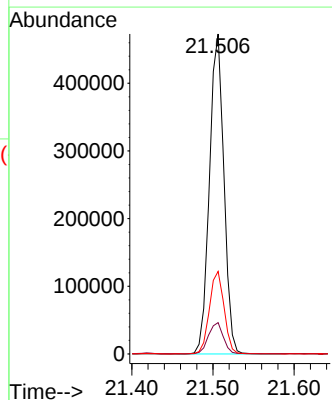
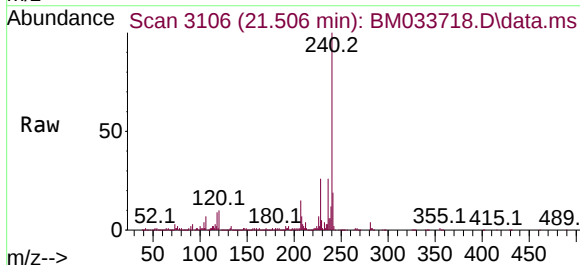
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ClientSampleId :
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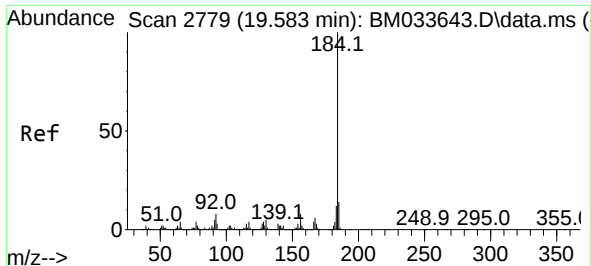
Tgt Ion:202 Resp: 1731865
Ion Ratio Lower Upper
202 100
101 10.8 0.0 30.8
203 17.5 0.0 37.2



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.506 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:240 Resp: 584336
Ion Ratio Lower Upper
240 100
120 9.8 7.8 11.6
236 25.8 20.3 30.5

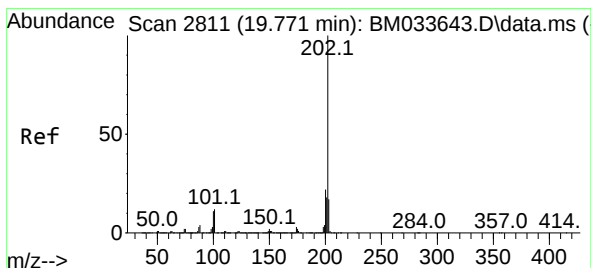
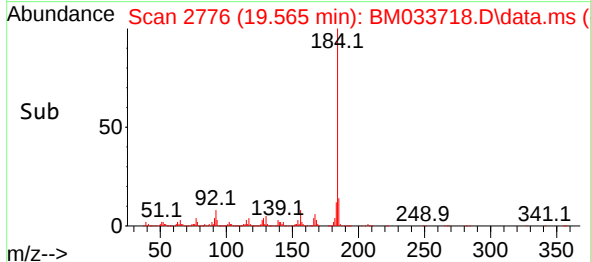
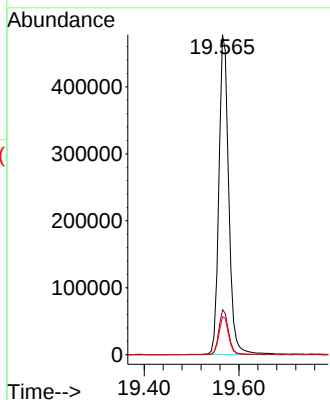
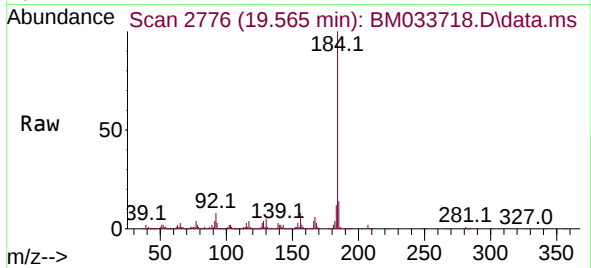




#77
Benzidine
Concen: 39.156 ng
RT: 19.565 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

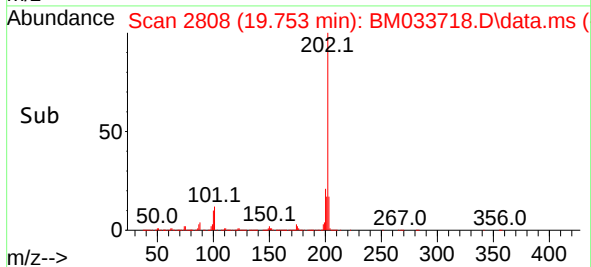
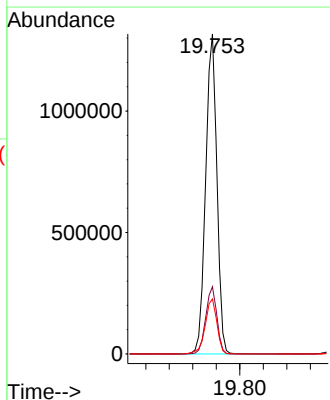
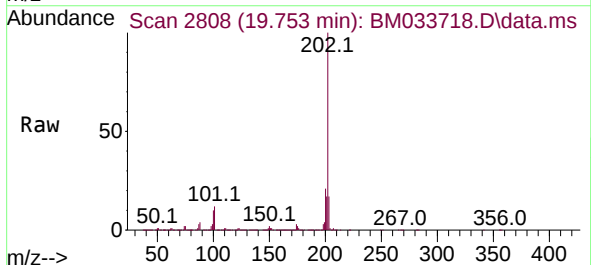
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

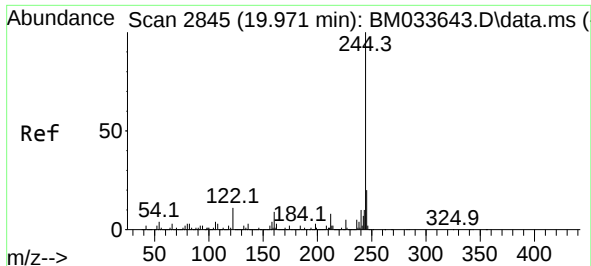
Tgt Ion:184 Resp: 686702
Ion Ratio Lower Upper
184 100
185 14.1 11.4 17.0
183 11.8 9.7 14.5



#78
Pyrene
Concen: 42.285 ng
RT: 19.753 min Scan# 2808
Delta R.T. 0.000 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:202 Resp: 1739642
Ion Ratio Lower Upper
202 100
200 21.0 16.4 24.6
203 17.2 13.5 20.3

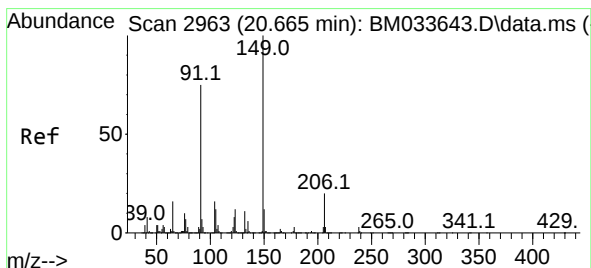
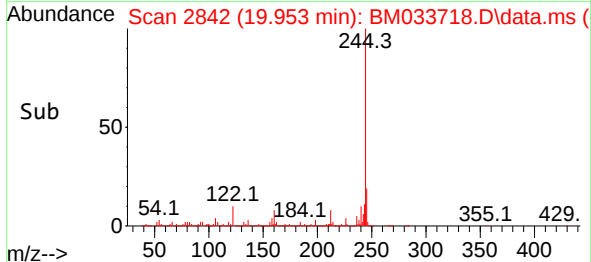
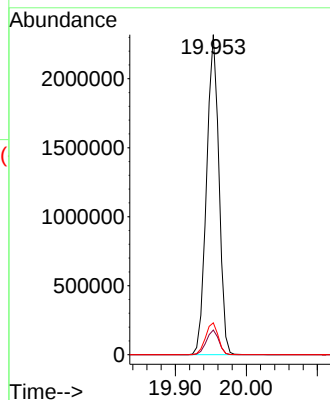
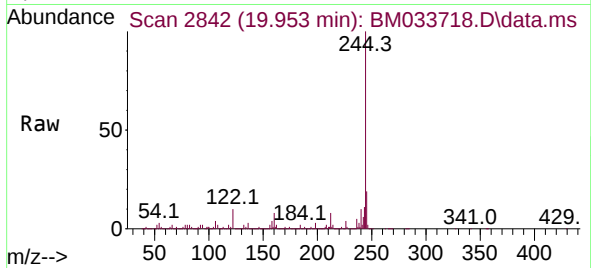




#79
 Terphenyl-d14
 Concen: 86.547 ng
 RT: 19.953 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM033718.D
 Acq: 13 Jan 2022 16:16

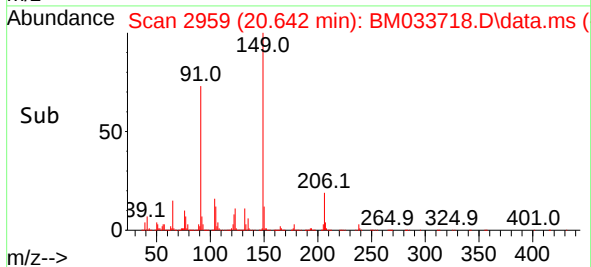
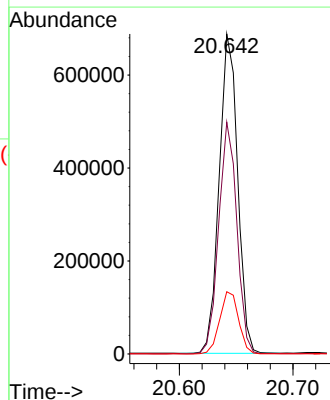
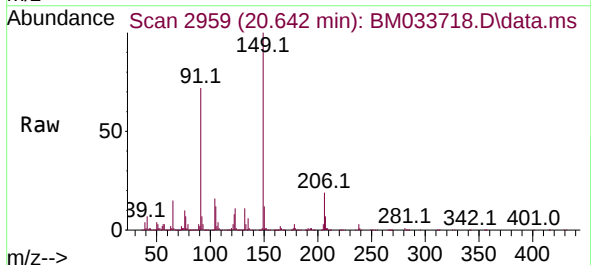
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

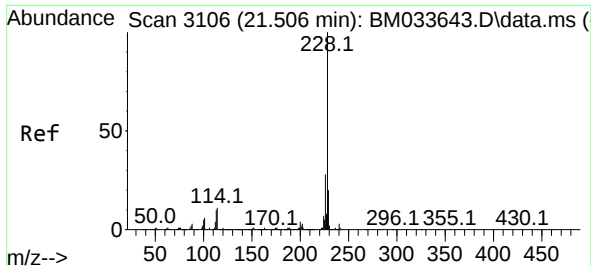
Tgt Ion:244 Resp: 2809592
 Ion Ratio Lower Upper
 244 100
 212 7.7 5.9 8.9
 122 10.0 8.4 12.6



#80
 Butylbenzylphthalate
 Concen: 42.268 ng
 RT: 20.642 min Scan# 2959
 Delta R.T. -0.006 min
 Lab File: BM033718.D
 Acq: 13 Jan 2022 16:16

Tgt Ion:149 Resp: 776689
 Ion Ratio Lower Upper
 149 100
 91 72.5 63.4 95.0
 206 19.5 16.8 25.2

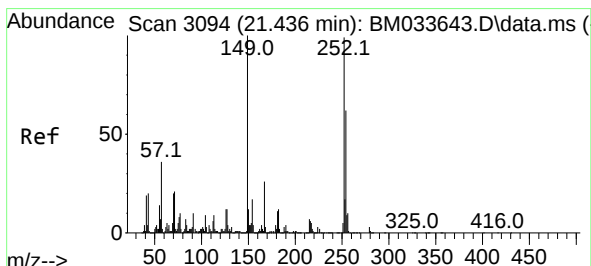
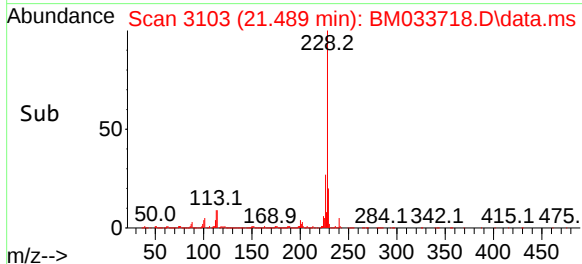
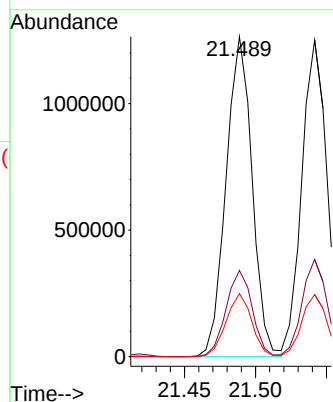
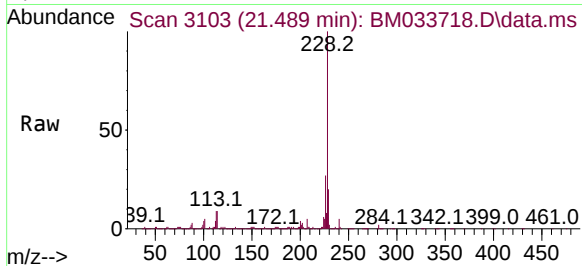




#81
Benzo(a)anthracene
Concen: 40.751 ng
RT: 21.489 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

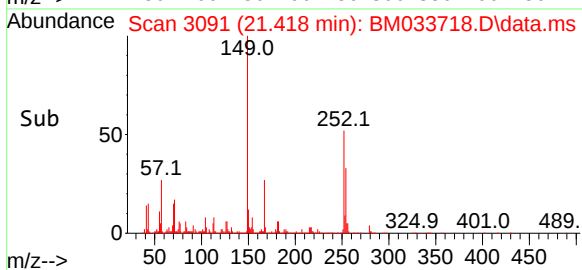
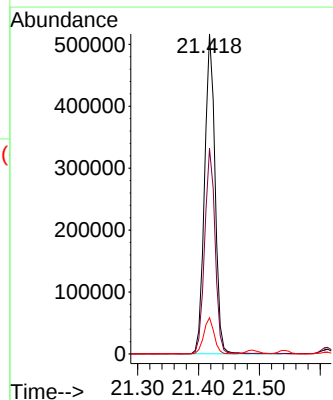
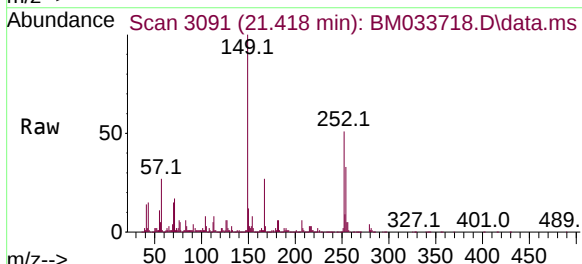
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

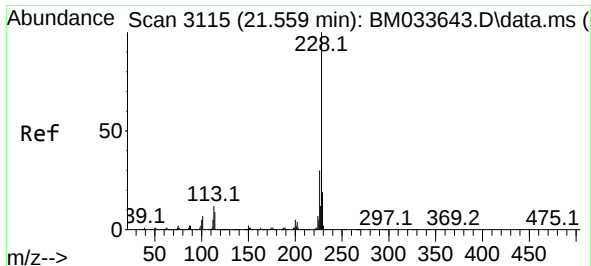
Tgt Ion:228 Resp: 1614729
Ion Ratio Lower Upper
228 100
226 27.0 21.0 31.6
229 19.7 15.5 23.3



#82
3,3'-Dichlorobenzidine
Concen: 43.776 ng
RT: 21.418 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:252 Resp: 615333
Ion Ratio Lower Upper
252 100
254 64.2 50.9 76.3
126 11.3 8.8 13.2

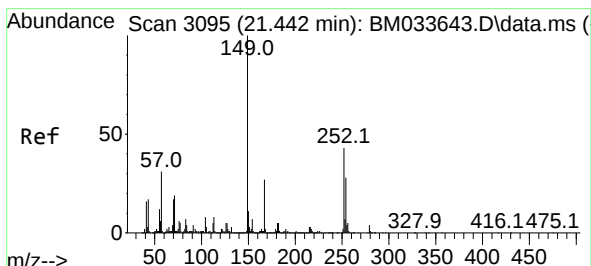
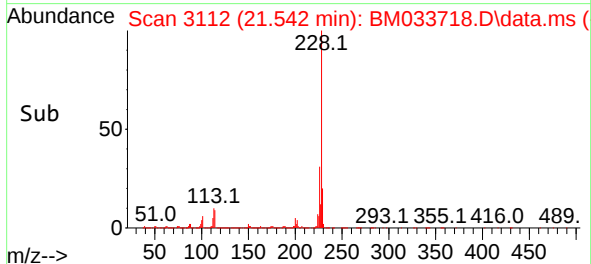
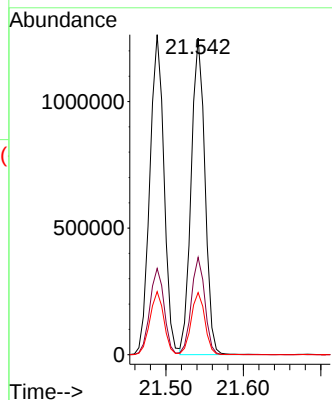
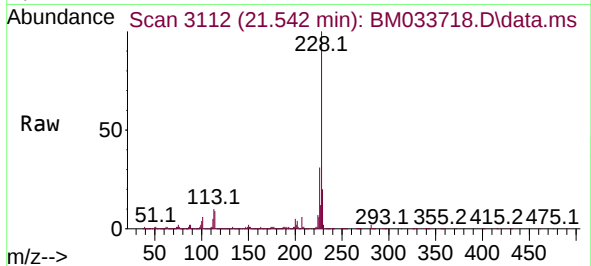




#83
Chrysene
Concen: 40.636 ng
RT: 21.542 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

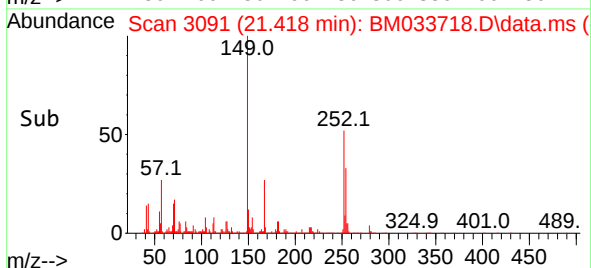
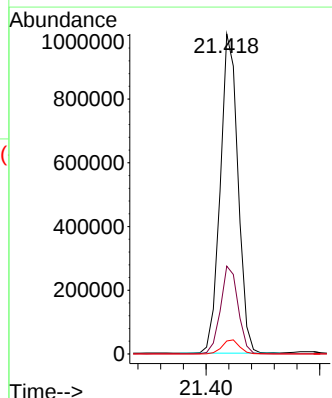
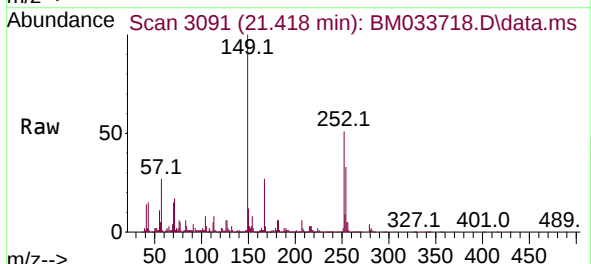
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

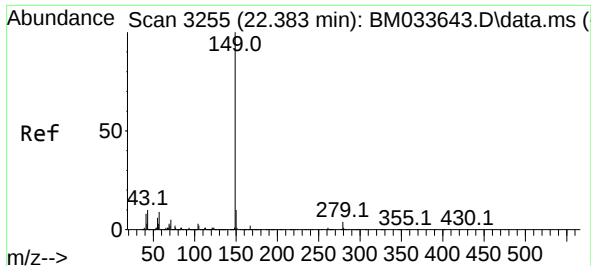
Tgt Ion:228 Resp: 1540862
Ion Ratio Lower Upper
228 100
226 30.7 23.8 35.8
229 19.6 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.820 ng
RT: 21.418 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:149 Resp: 1086608
Ion Ratio Lower Upper
149 100
167 27.4 21.4 32.0
279 4.1 3.0 4.6

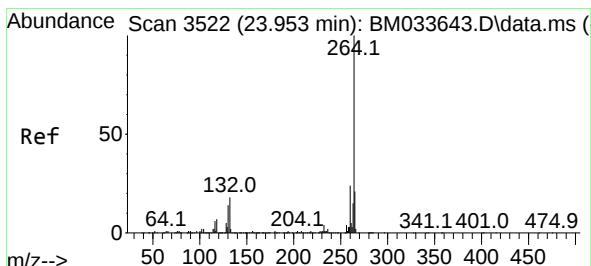
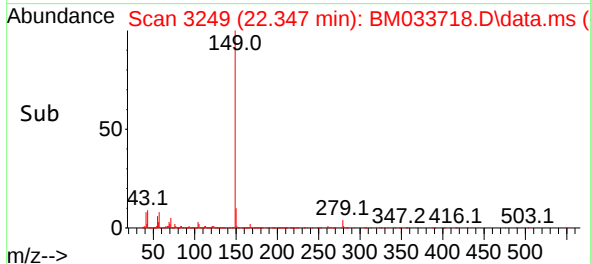
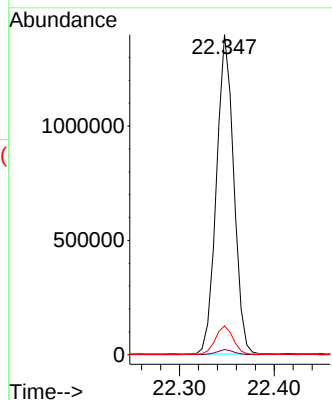
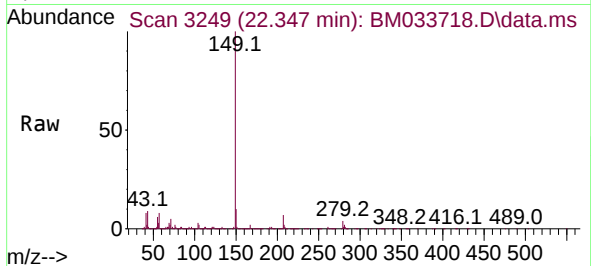




#85
Di-n-octyl phthalate
Concen: 38.838 ng
RT: 22.347 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

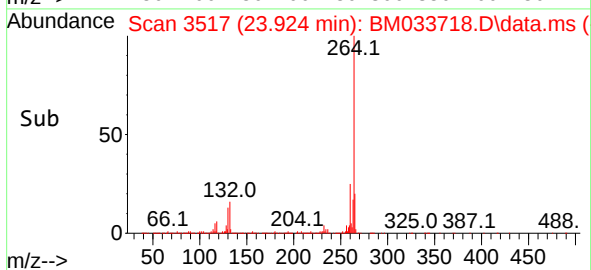
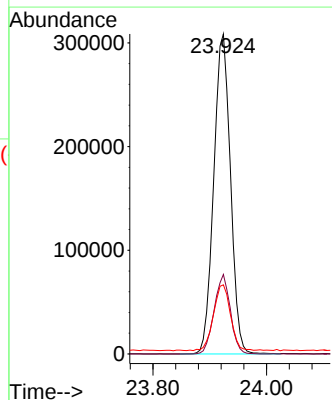
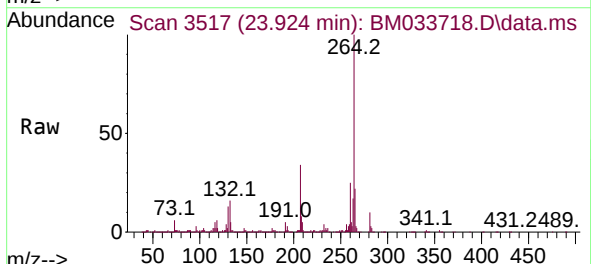
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

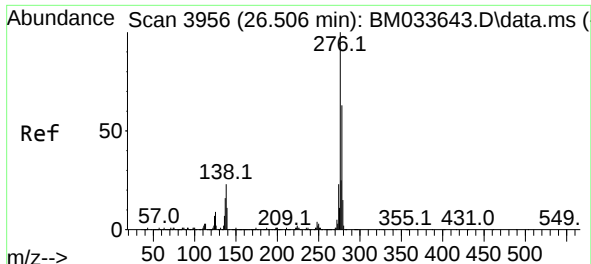
Tgt Ion:149 Resp: 1767847
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.1 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.924 min Scan# 3517
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:264 Resp: 629525
Ion Ratio Lower Upper
264 100
260 24.8 17.7 26.5
265 21.6 17.7 26.5

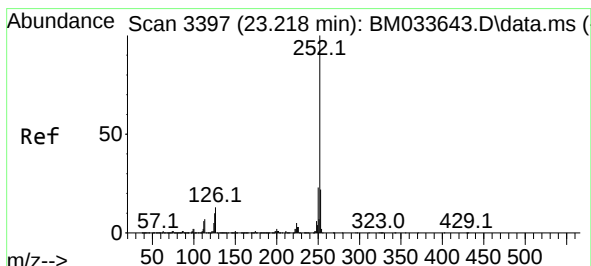
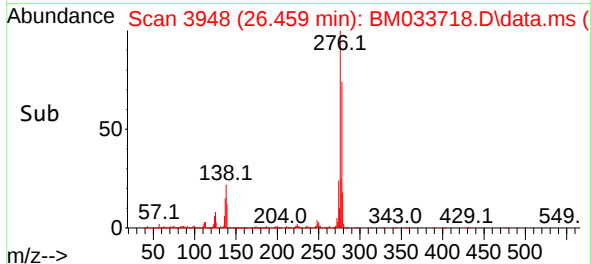
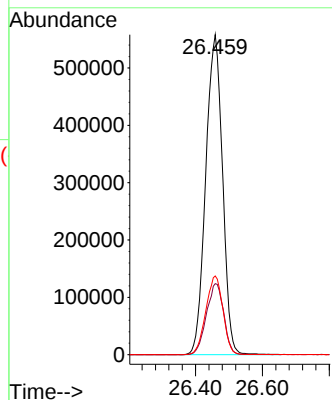
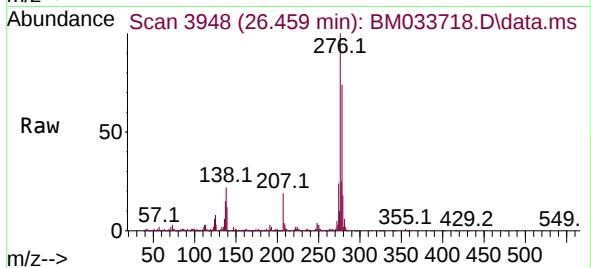




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 41.931 ng
 RT: 26.459 min Scan# 3948
 Delta R.T. -0.006 min
 Lab File: BM033718.D
 Acq: 13 Jan 2022 16:16

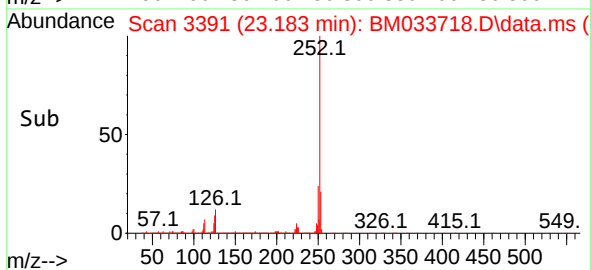
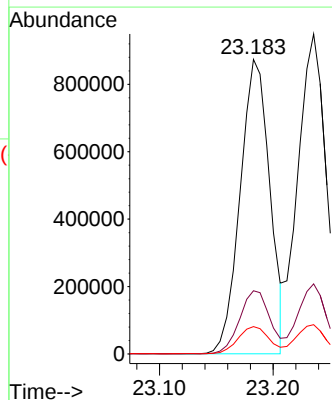
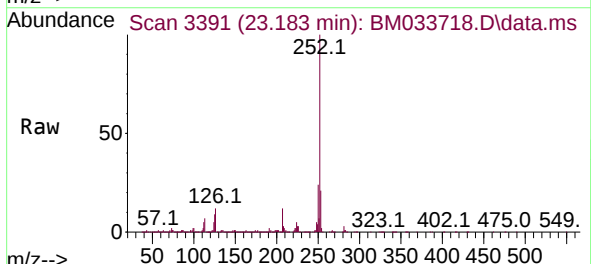
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

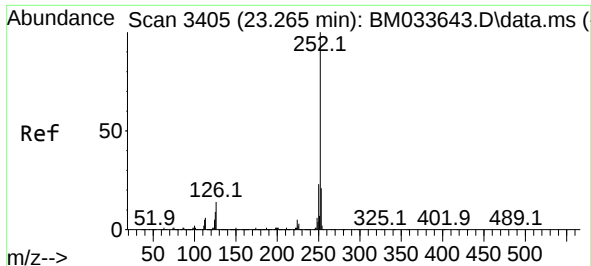
Tgt Ion:276 Resp: 1946544
 Ion Ratio Lower Upper
 276 100
 138 22.9 18.7 28.1
 277 25.0 20.2 30.4



#88
 Benzo(b)fluoranthene
 Concen: 39.483 ng
 RT: 23.183 min Scan# 3391
 Delta R.T. -0.006 min
 Lab File: BM033718.D
 Acq: 13 Jan 2022 16:16

Tgt Ion:252 Resp: 1584673
 Ion Ratio Lower Upper
 252 100
 253 21.5 17.1 25.7
 125 9.3 7.4 11.2





#89

Benzo(k)fluoranthene

Concen: 42.108 ng

RT: 23.236 min Scan# 34

Delta R.T. -0.006 min

Lab File: BM033718.D

Acq: 13 Jan 2022 16:16

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

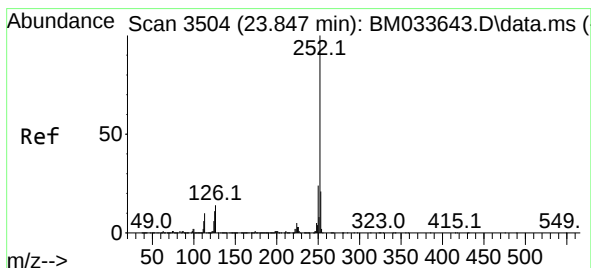
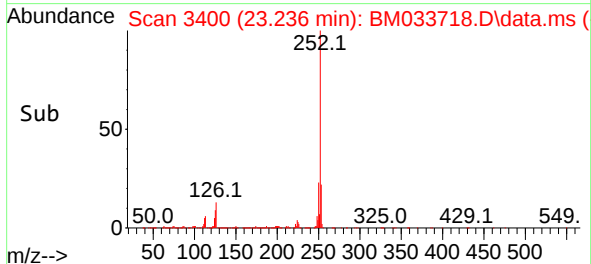
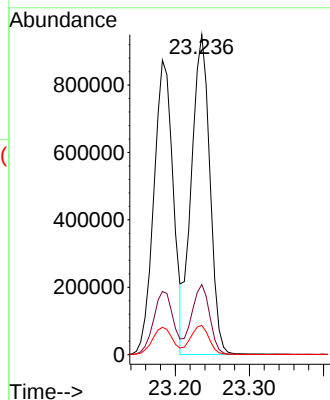
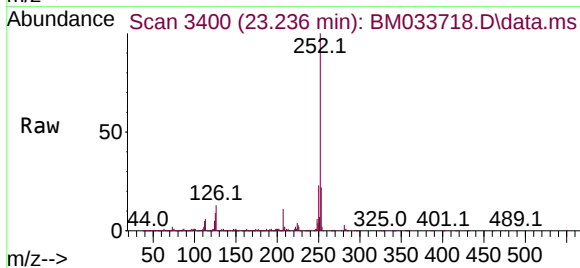
Tgt Ion:252 Resp: 1637978

Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.8

125 9.2 8.1 12.1



#90

Benzo(a)pyrene

Concen: 41.056 ng

RT: 23.818 min Scan# 3499

Delta R.T. 0.000 min

Lab File: BM033718.D

Acq: 13 Jan 2022 16:16

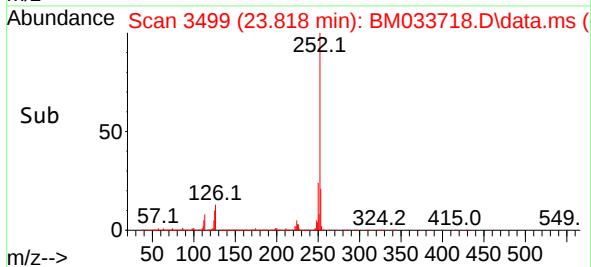
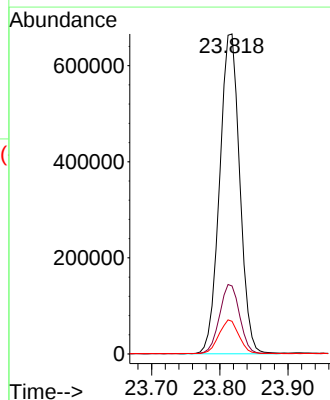
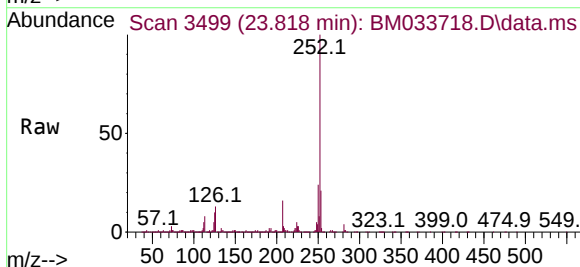
Tgt Ion:252 Resp: 1367616

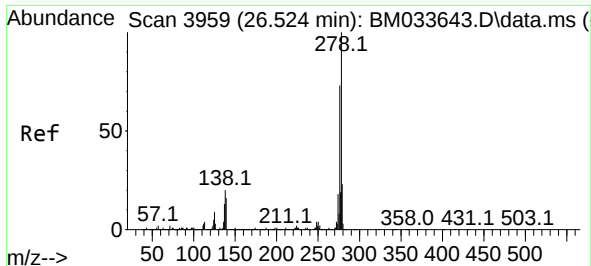
Ion Ratio Lower Upper

252 100

253 21.3 17.5 26.3

125 10.2 7.8 11.8

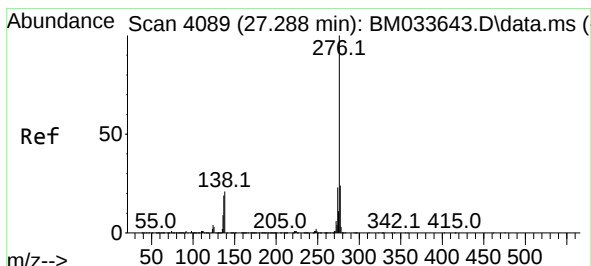
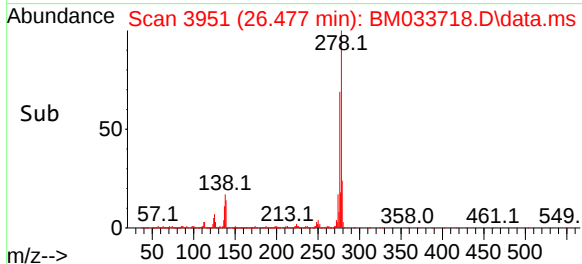
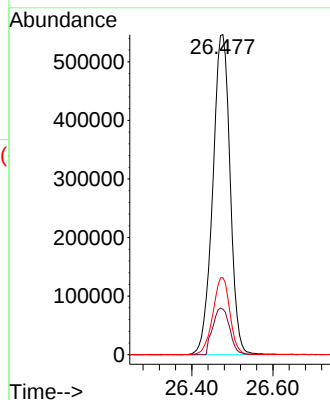
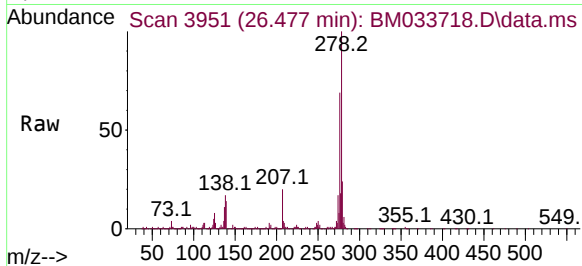




#91
Dibenzo(a,h)anthracene
Concen: 42.046 ng
RT: 26.477 min Scan# 3959
Delta R.T. -0.006 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1621254
Ion Ratio Lower Upper
278 100
139 14.2 10.9 16.3
279 24.1 17.7 26.5



#92
Benzo(g,h,i)perylene
Concen: 41.737 ng
RT: 27.235 min Scan# 4080
Delta R.T. -0.012 min
Lab File: BM033718.D
Acq: 13 Jan 2022 16:16

Tgt Ion:276 Resp: 1582232
Ion Ratio Lower Upper
276 100
277 23.4 19.1 28.7
138 19.6 14.8 22.2

