

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011422\
 Data File : BM033725.D
 Acq On : 14 Jan 2022 13:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 17 00:23:07 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	162246	20.000	ng	0.00
21) Naphthalene-d8	10.784	136	704662	20.000	ng	0.00
39) Acenaphthene-d10	14.607	164	492590	20.000	ng	0.00
64) Phenanthrene-d10	17.342	188	1014871	20.000	ng	0.00
76) Chrysene-d12	21.506	240	628698	20.000	ng	0.00
86) Perylene-d12	23.924	264	656880	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.508	112	817842	79.500	ng	0.00
7) Phenol-d6	7.125	99	1154401	83.260	ng	0.00
23) Nitrobenzene-d5	9.131	82	1180532	77.370	ng	0.00
42) 2,4,6-Tribromophenol	16.089	330	553800	107.639	ng	0.00
45) 2-Fluorobiphenyl	13.236	172	2715863	72.214	ng	0.00
79) Terphenyl-d14	19.954	244	3563476	102.024	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.343	88	173090	37.540	ng	# 90
3) Pyridine	3.761	79	454041	38.030	ng	92
4) n-Nitrosodimethylamine	3.661	42	213048	35.717	ng	# 67
6) Aniline	7.284	93	647015	41.196	ng	95
8) 2-Chlorophenol	7.525	128	464438	41.286	ng	89
9) Benzaldehyde	7.090	77	319805	37.702	ng	92
10) Phenol	7.149	94	582390	41.779	ng	94
11) bis(2-Chloroethyl)ether	7.384	93	431751	39.263	ng	91
12) 1,3-Dichlorobenzene	7.854	146	504067	40.091	ng	96
13) 1,4-Dichlorobenzene	8.001	146	515898	40.122	ng	98
14) 1,2-Dichlorobenzene	8.325	146	505642	40.663	ng	98
15) Benzyl Alcohol	8.207	79	479249	42.343	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.501	45	564016	34.012	ng	94
17) 2-Methylphenol	8.407	107	410620	42.672	ng	96
18) Hexachloroethane	9.060	117	190110	39.020	ng	92
19) n-Nitroso-di-n-propyla...	8.784	70	369038	40.739	ng	# 90
20) 3+4-Methylphenols	8.743	107	580742	44.176	ng	93
22) Acetophenone	8.796	105	740711	39.194	ng	# 92
24) Nitrobenzene	9.172	77	554092	38.188	ng	93
25) Isophorone	9.707	82	964018	39.005	ng	97
26) 2-Nitrophenol	9.890	139	274901	44.966	ng	# 85
27) 2,4-Dimethylphenol	9.954	122	414330	40.597	ng	95
28) bis(2-Chloroethoxy)met...	10.190	93	607896	37.309	ng	98
29) 2,4-Dichlorophenol	10.431	162	479847	42.943	ng	98
30) 1,2,4-Trichlorobenzene	10.648	180	499357	40.010	ng	99
31) Naphthalene	10.837	128	1533960	39.718	ng	99
32) Benzoic acid	10.101	122	384615	53.557	ng	# 86
33) 4-Chloroaniline	10.937	127	658117	43.187	ng	93
34) Hexachlorobutadiene	11.131	225	321316	39.415	ng	97
35) Caprolactam	11.737	113	167012	53.889	ng	# 74
36) 4-Chloro-3-methylphenol	12.060	107	596271	45.938	ng	98
37) 2-Methylnaphthalene	12.442	142	1081738	41.450	ng	99
38) 1-Methylnaphthalene	12.660	142	1068669	42.132	ng	99
40) 1,2,4,5-Tetrachloroben...	12.807	216	566352	36.370	ng	99
41) Hexachlorocyclopentadiene	12.795	237	352609	35.996	ng	98
43) 2,4,6-Trichlorophenol	13.042	196	421983	41.540	ng	99

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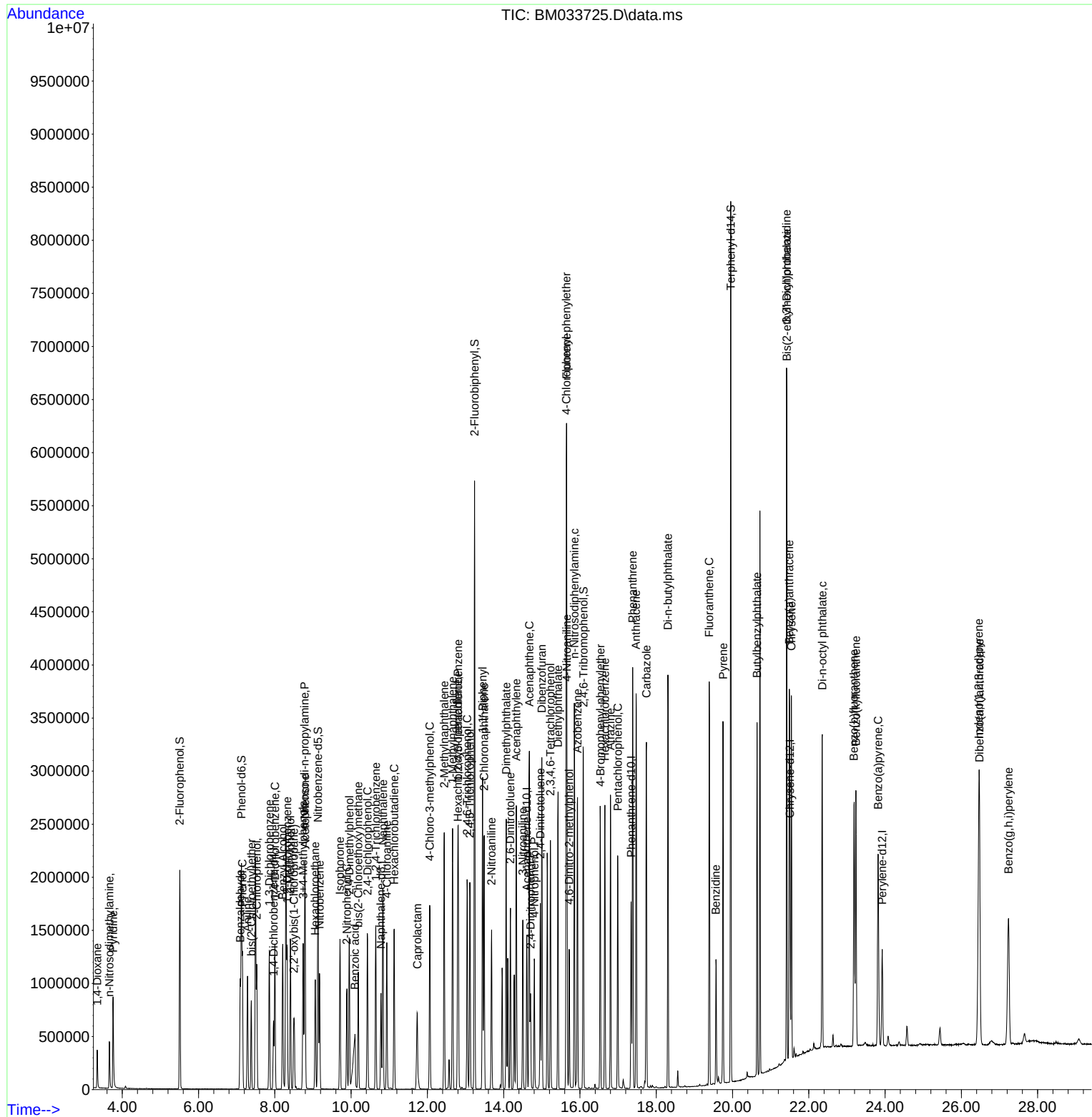
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.113	196	459484	42.752	ng	96
46) 1,1'-Biphenyl	13.448	154	1448186	35.992	ng	98
47) 2-Chloronaphthalene	13.489	162	1131811	37.461	ng	98
48) 2-Nitroaniline	13.683	65	401998	42.415	ng	# 84
49) Acenaphthylene	14.330	152	1844205	39.114	ng	99
50) Dimethylphthalate	14.066	163	1511298	39.521	ng	99
51) 2,6-Dinitrotoluene	14.178	165	322138	43.498	ng	91
52) Acenaphthene	14.672	154	1223747	39.900	ng	99
53) 3-Nitroaniline	14.501	138	358384	45.345	ng	93
54) 2,4-Dinitrophenol	14.707	184	172056	50.337	ng	# 87
55) Dibenzofuran	15.001	168	1847181	40.178	ng	96
56) 4-Nitrophenol	14.807	139	288758	46.100	ng	# 85
57) 2,4-Dinitrotoluene	14.960	165	459449	48.586	ng	84
58) Fluorene	15.648	166	1451700	41.220	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.225	232	413389	45.553	ng	99
60) Diethylphthalate	15.425	149	1578416	40.068	ng	100
61) 4-Chlorophenyl-phenyle...	15.642	204	743325	40.905	ng	97
62) 4-Nitroaniline	15.660	138	360684	46.853	ng	93
63) Azobenzene	15.936	77	1508459	38.732	ng	92
65) 4,6-Dinitro-2-methylph...	15.719	198	248830	44.656	ng	85
66) n-Nitrosodiphenylamine	15.854	169	1295237	37.765	ng	98
67) 4-Bromophenyl-phenylether	16.536	248	465568	41.473	ng	99
68) Hexachlorobenzene	16.654	284	514831	40.270	ng	97
69) Atrazine	16.801	200	480924	40.874	ng	99
70) Pentachlorophenol	16.989	266	340544	43.802	ng	98
71) Phenanthrene	17.383	178	2288323	39.404	ng	99
72) Anthracene	17.471	178	2257444	39.629	ng	98
73) Carbazole	17.742	167	2015680	37.534	ng	99
74) Di-n-butylphthalate	18.307	149	2742376	39.561	ng	100
75) Fluoranthene	19.389	202	2162791	35.475	ng	100
77) Benzidine	19.565	184	630608	33.420	ng	100
78) Pyrene	19.754	202	2088874	47.191	ng	98
80) Butylbenzylphthalate	20.642	149	980408	49.589	ng	94
81) Benzo(a)anthracene	21.489	228	1702722	39.940	ng	99
82) 3,3'-Dichlorobenzidine	21.418	252	619104	40.937	ng	99
83) Chrysene	21.542	228	1618131	39.662	ng	99
84) Bis(2-ethylhexyl)phtha...	21.424	149	1496724	49.698	ng	# 98
85) Di-n-octyl phthalate	22.353	149	2077285	42.416	ng	# 91
87) Indeno(1,2,3-cd)pyrene	26.459	276	1994959	41.184	ng	100
88) Benzo(b)fluoranthene	23.183	252	1679346	40.099	ng	99
89) Benzo(k)fluoranthene	23.236	252	1612394	39.724	ng	98
90) Benzo(a)pyrene	23.818	252	1399281	40.258	ng	99
91) Dibenzo(a,h)anthracene	26.477	278	1663623	41.348	ng	97
92) Benzo(g,h,i)perylene	27.236	276	1621992	41.004	ng	98

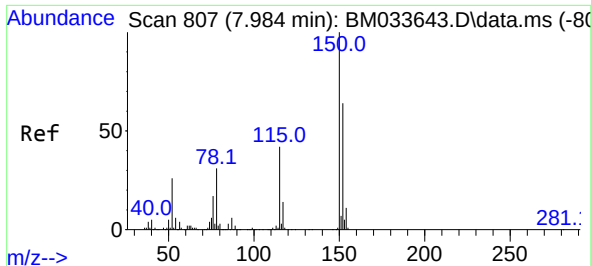
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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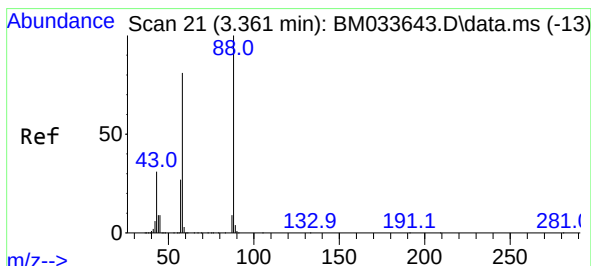
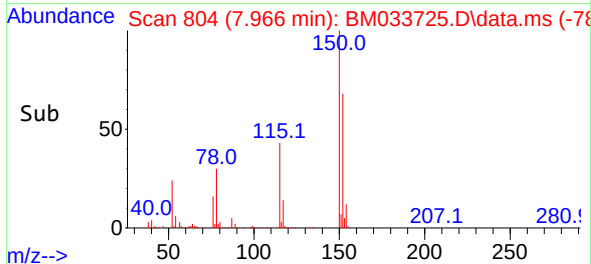
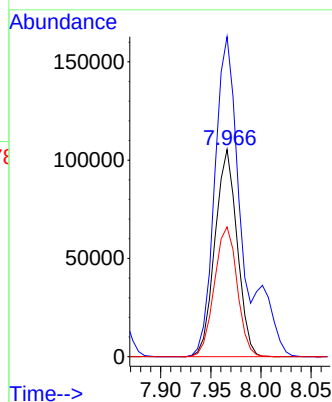
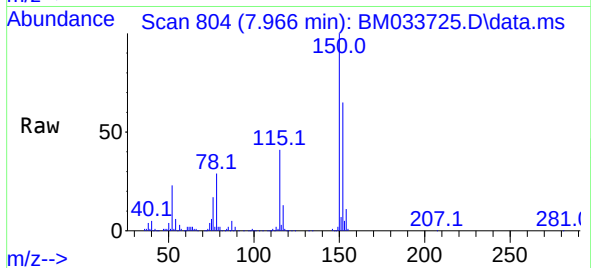




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.966 min Scan# 80
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

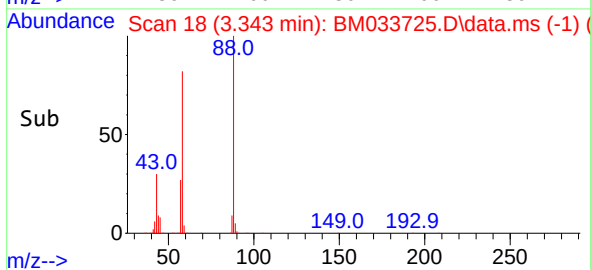
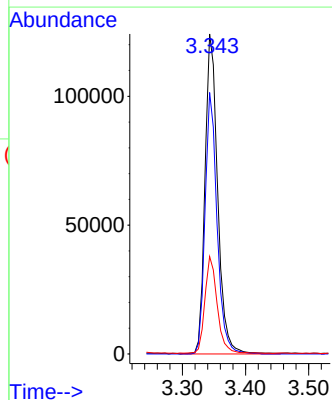
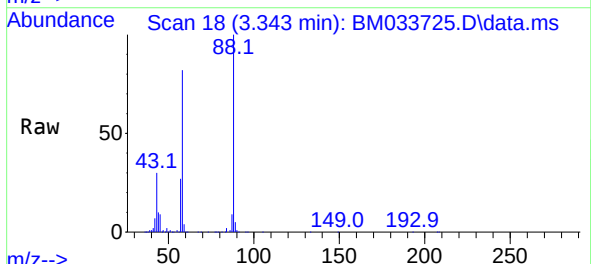
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 162246
Ion Ratio Lower Upper
152 100
150 154.4 128.9 193.3
115 62.6 53.0 79.6

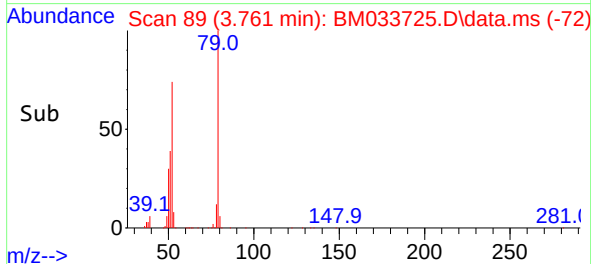
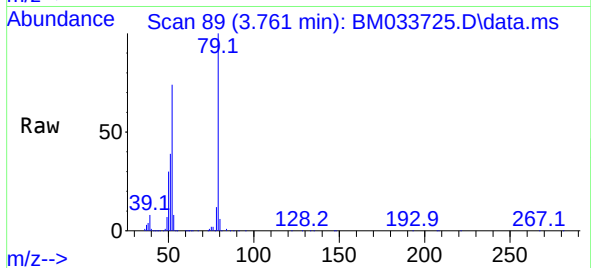
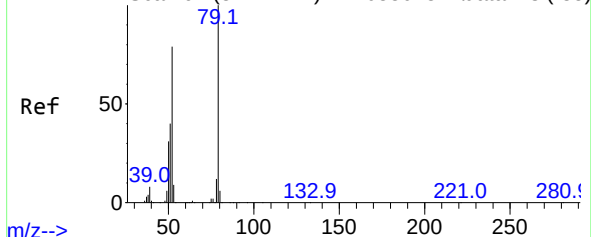


#2
1,4-Dioxane
Concen: 37.540 ng
RT: 3.343 min Scan# 18
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion: 88 Resp: 173090
Ion Ratio Lower Upper
88 100
58 77.6 67.0 100.4
43 29.8 31.6 47.4#



Abundance Scan 91 (3.772 min): BM033643.D\data.ms (-85)



#3

Pyridine

Concen: 38.030 ng

RT: 3.761 min Scan# 89

Delta R.T. 0.000 min

Lab File: BM033725.D

Acq: 14 Jan 2022 13:17

Instrument :

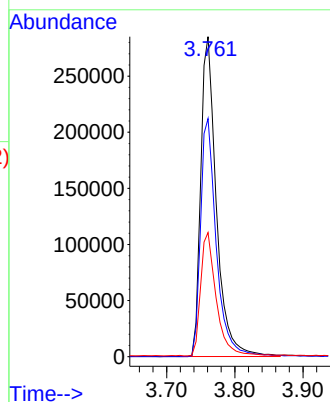
BNA_M

ClientSampleId :

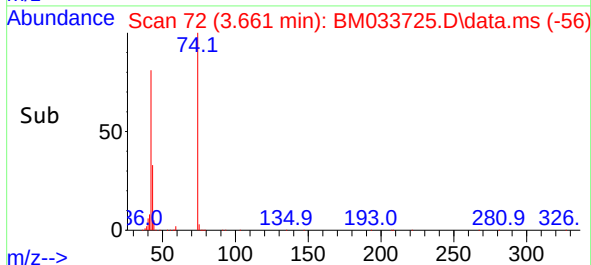
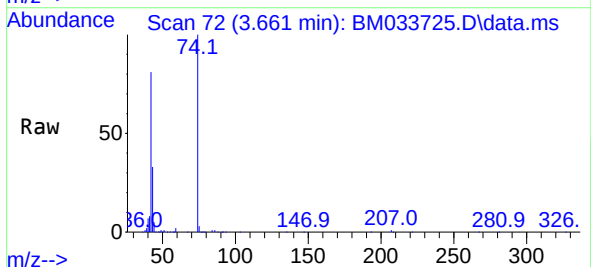
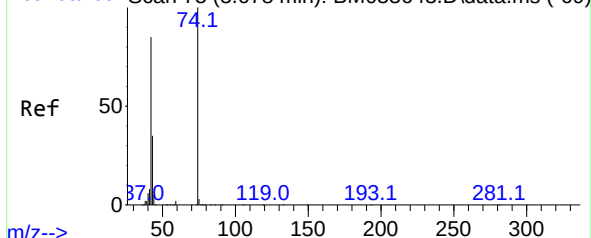
SSTDCCC040

Tgt Ion: 79 Resp: 454041

Ion	Ratio	Lower	Upper
79	100		
52	74.4	65.4	98.2
51	38.8	34.8	52.2



Abundance Scan 75 (3.678 min): BM033643.D\data.ms (-69)



#4

n-Nitrosodimethylamine

Concen: 35.717 ng

RT: 3.661 min Scan# 72

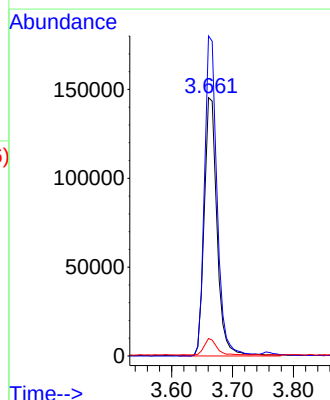
Delta R.T. -0.006 min

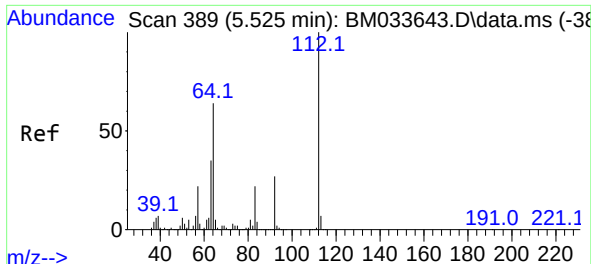
Lab File: BM033725.D

Acq: 14 Jan 2022 13:17

Tgt Ion: 42 Resp: 213048

Ion	Ratio	Lower	Upper
42	100		
74	123.9	72.5	108.7
44	6.7	5.4	8.2

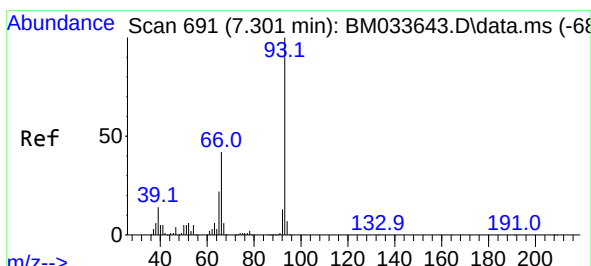
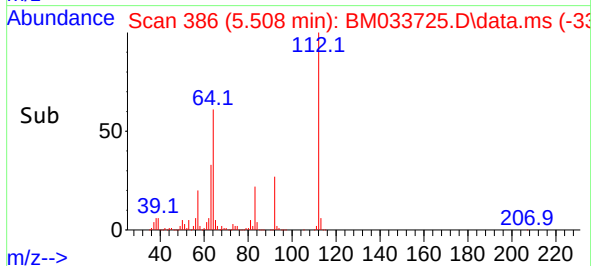
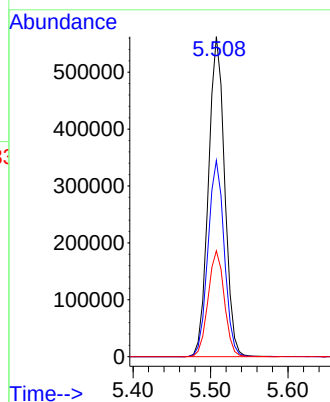
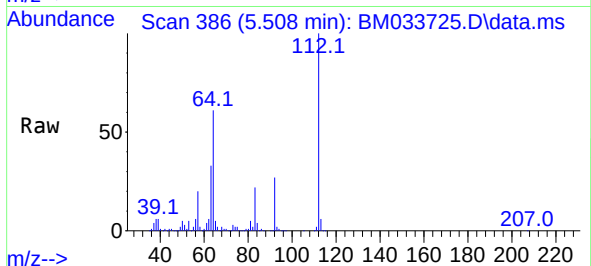




#5
2-Fluorophenol
Concen: 79.500 ng
RT: 5.508 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

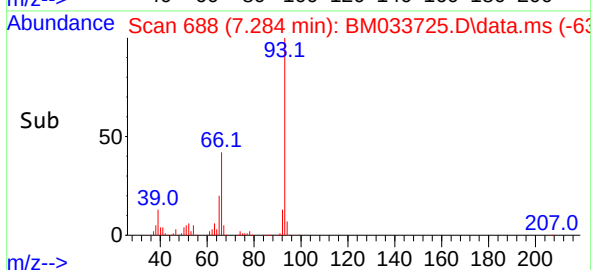
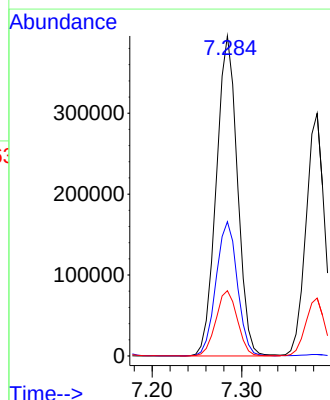
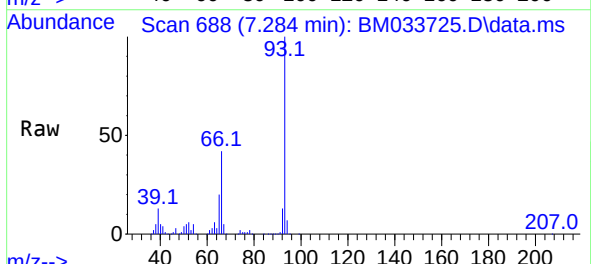
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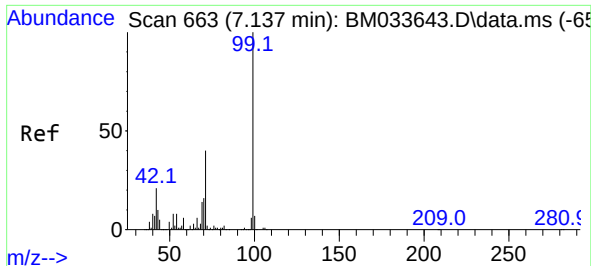
Tgt Ion:112 Resp: 817842
Ion Ratio Lower Upper
112 100
64 61.3 55.5 83.3
63 33.1 31.3 46.9



#6
Aniline
Concen: 41.196 ng
RT: 7.284 min Scan# 688
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion: 93 Resp: 647015
Ion Ratio Lower Upper
93 100
66 41.9 36.0 54.0
65 20.4 18.2 27.4

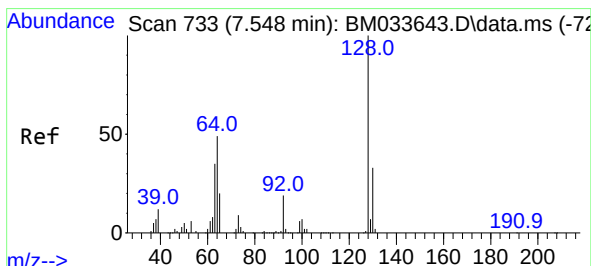
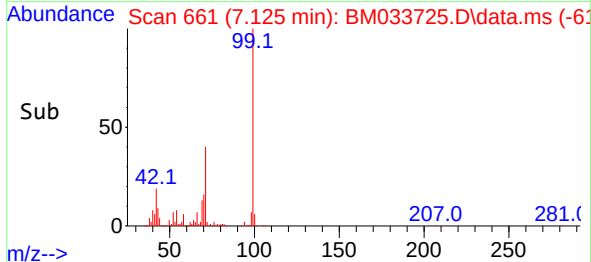
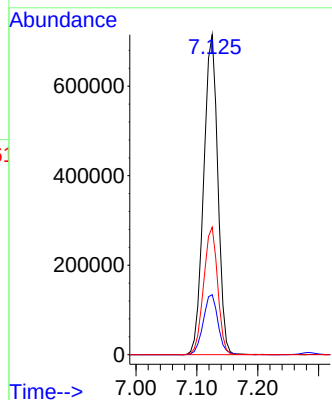
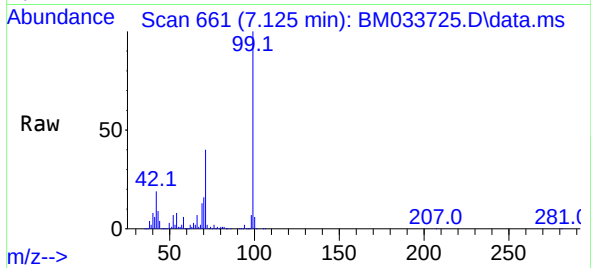




#7
Phenol-d6
Concen: 83.260 ng
RT: 7.125 min Scan# 60
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

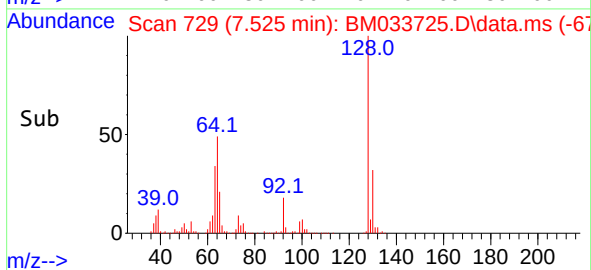
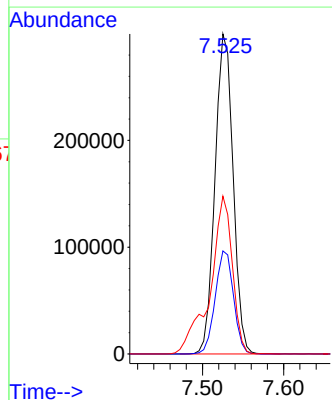
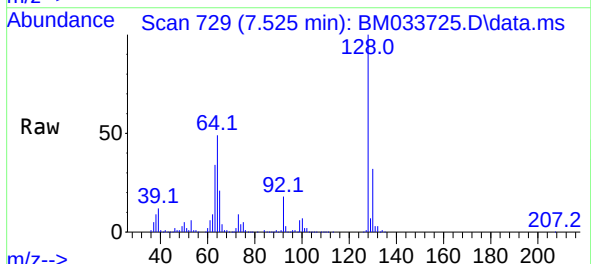
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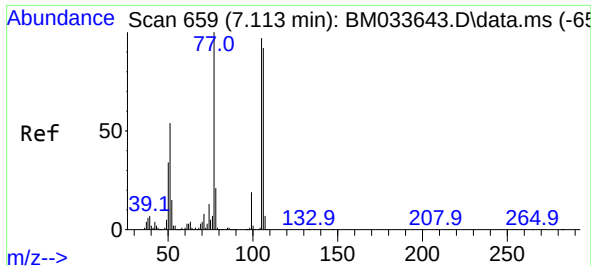
Tgt Ion: 99 Resp: 1154401
Ion Ratio Lower Upper
99 100
42 18.8 20.3 30.5#
71 39.8 34.5 51.7



#8
2-Chlorophenol
Concen: 41.286 ng
RT: 7.525 min Scan# 729
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion: 128 Resp: 464438
Ion Ratio Lower Upper
128 100
130 32.2 10.9 50.9
64 49.3 40.6 80.6

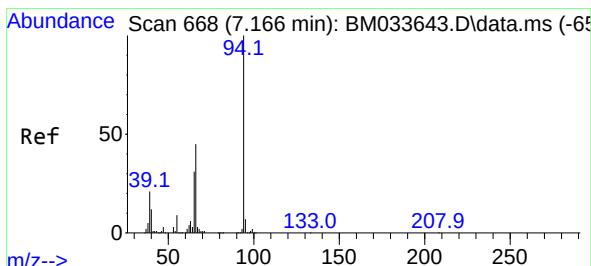
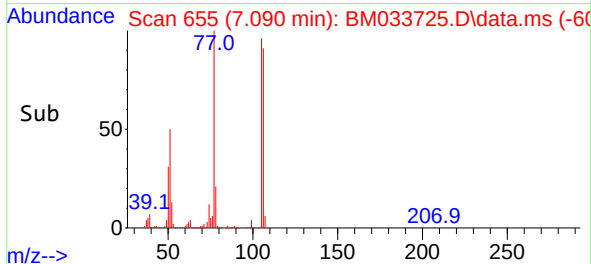
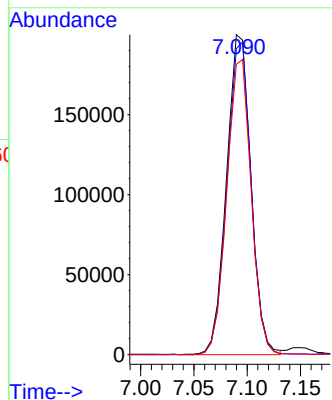
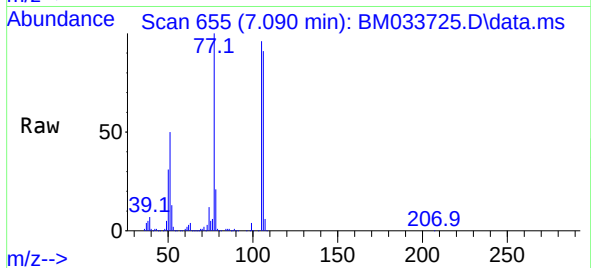




#9
Benzaldehyde
Concen: 37.702 ng
RT: 7.090 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM033725.D
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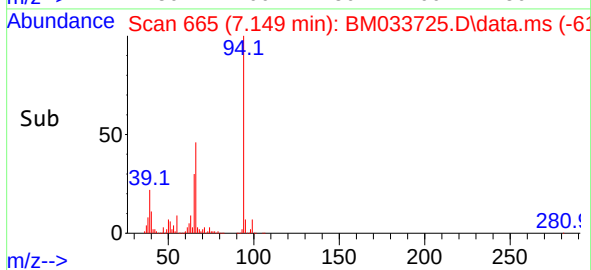
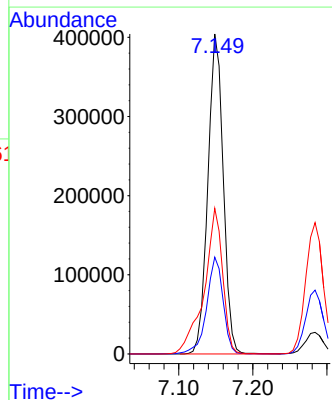
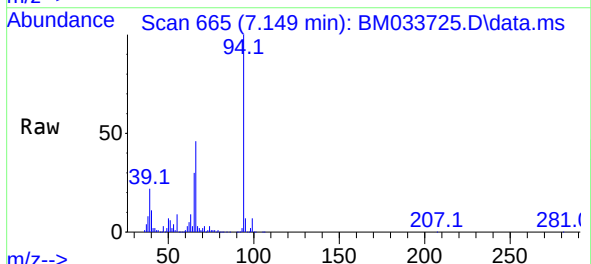
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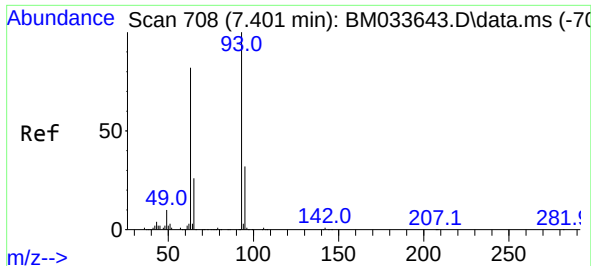
Tgt Ion: 77 Resp: 319805
Ion Ratio Lower Upper
77 100
105 95.6 67.1 107.1
106 90.7 64.3 104.3



#10
Phenol
Concen: 41.779 ng
RT: 7.149 min Scan# 665
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion: 94 Resp: 582390
Ion Ratio Lower Upper
94 100
65 30.3 15.5 55.5
66 45.5 28.5 68.5

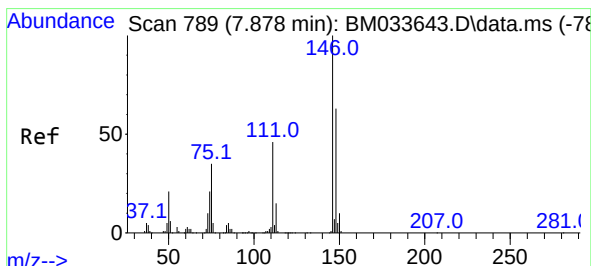
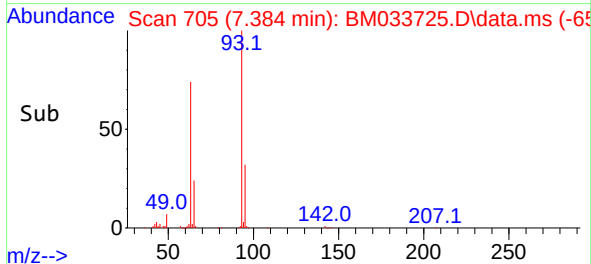
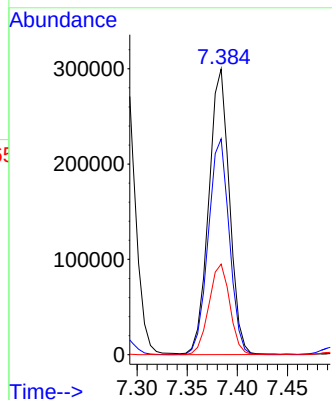
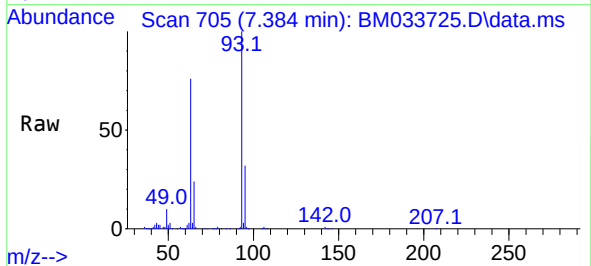




#11
bis(2-Chloroethyl)ether
Concen: 39.263 ng
RT: 7.384 min Scan# 708
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

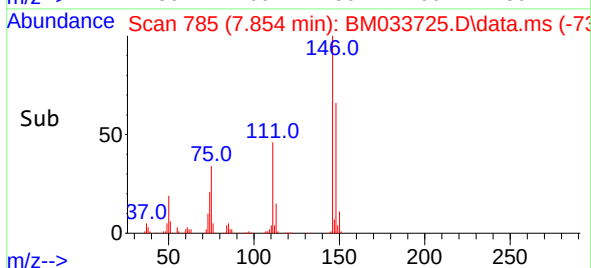
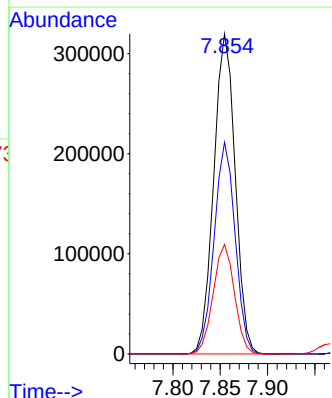
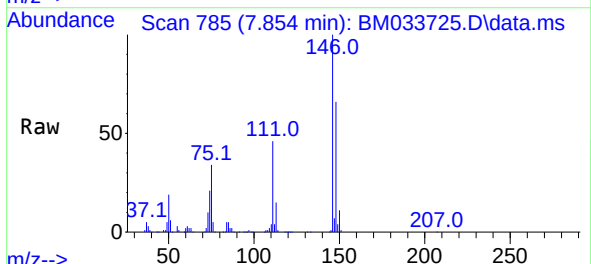
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

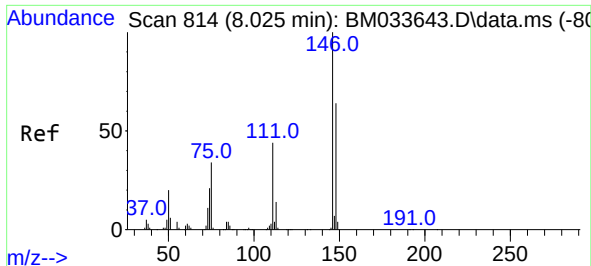
Tgt Ion: 93 Resp: 431751
Ion Ratio Lower Upper
93 100
63 75.5 67.0 107.0
95 31.7 11.6 51.6



#12
1,3-Dichlorobenzene
Concen: 40.091 ng
RT: 7.854 min Scan# 785
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion: 146 Resp: 504067
Ion Ratio Lower Upper
146 100
148 66.2 52.1 78.1
75 34.2 32.0 48.0





#13

1,4-Dichlorobenzene

Concen: 40.122 ng

RT: 8.001 min Scan# 81

Delta R.T. -0.006 min

Lab File: BM033725.D

Acq: 14 Jan 2022 13:17

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

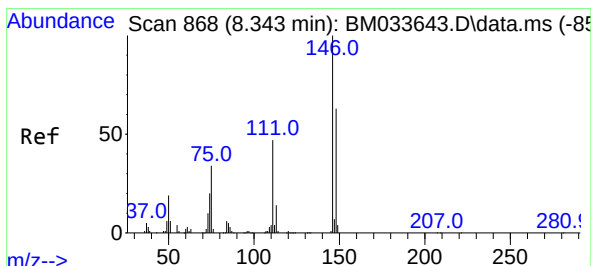
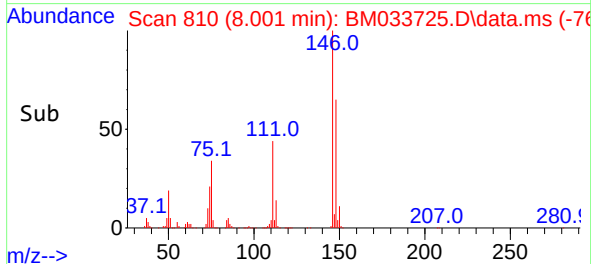
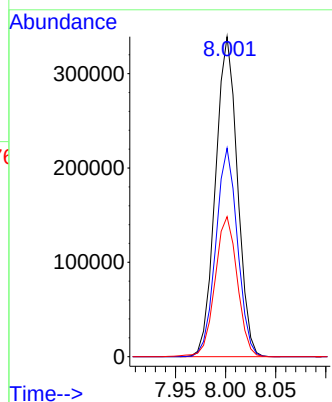
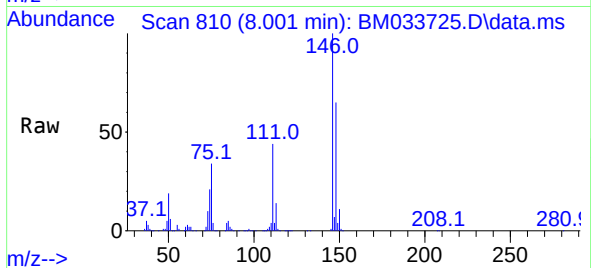
Tgt Ion:146 Resp: 515898

Ion Ratio Lower Upper

146 100

148 65.1 53.4 80.0

111 43.8 36.6 55.0



#14

1,2-Dichlorobenzene

Concen: 40.663 ng

RT: 8.325 min Scan# 865

Delta R.T. 0.000 min

Lab File: BM033725.D

Acq: 14 Jan 2022 13:17

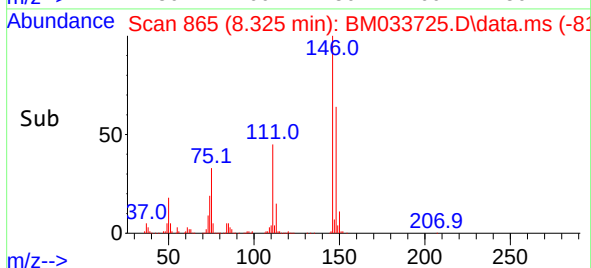
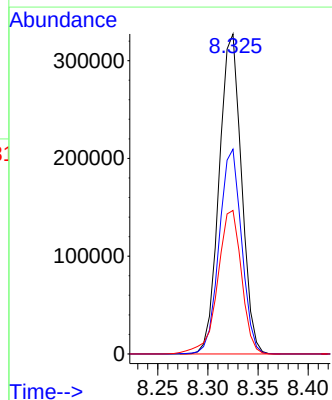
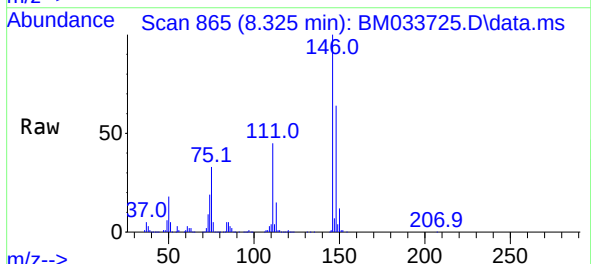
Tgt Ion:146 Resp: 505642

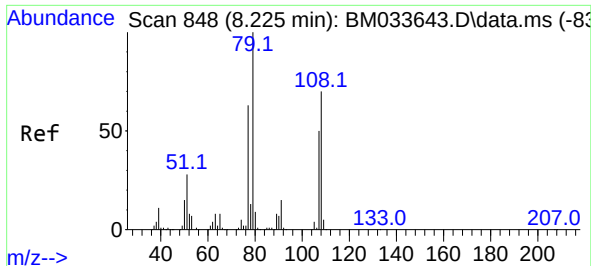
Ion Ratio Lower Upper

146 100

148 64.0 50.9 76.3

111 44.8 37.8 56.8

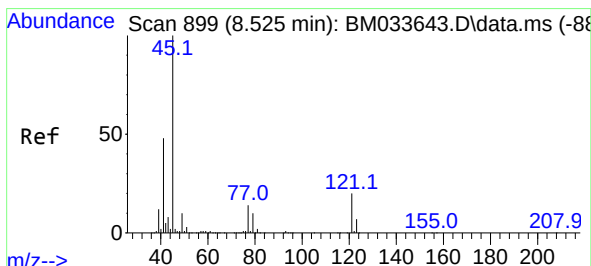
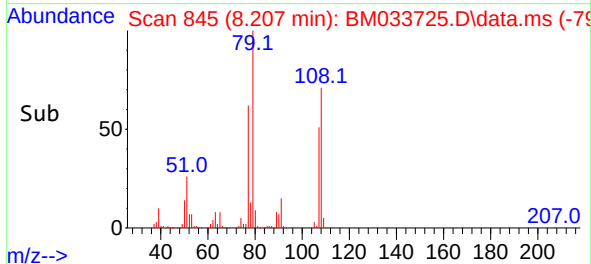
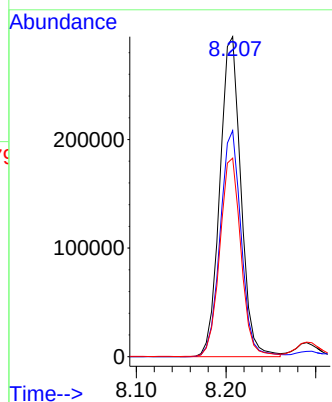
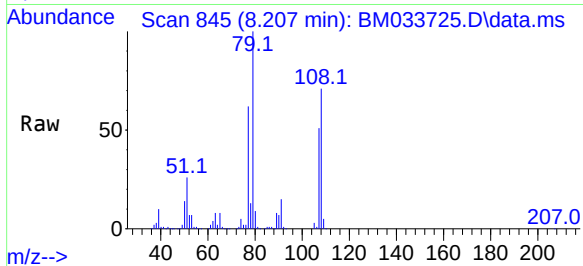




#15
Benzyl Alcohol
Concen: 42.343 ng
RT: 8.207 min Scan# 84
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

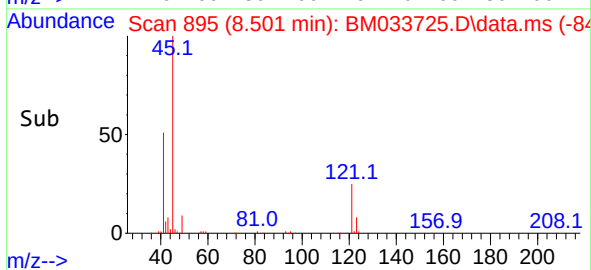
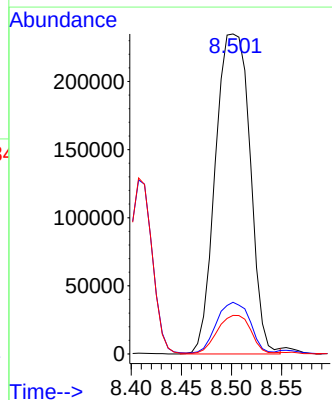
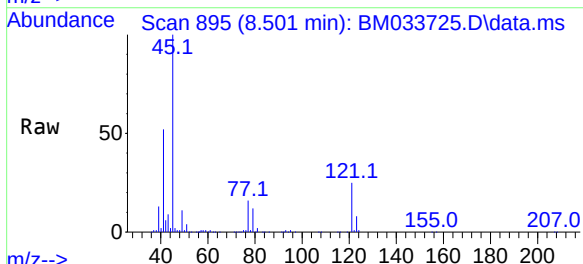
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

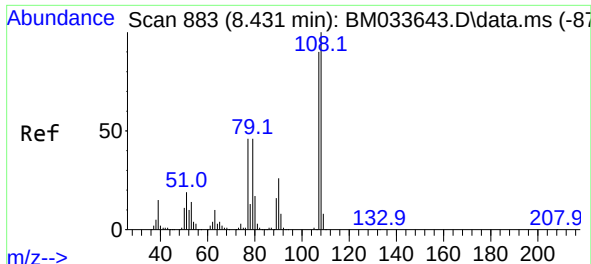
Tgt Ion: 79 Resp: 479249
Ion Ratio Lower Upper
79 100
108 70.6 51.1 76.7
77 62.0 53.8 80.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.012 ng
RT: 8.501 min Scan# 895
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion: 45 Resp: 564016
Ion Ratio Lower Upper
45 100
77 16.1 0.0 33.7
79 12.1 0.0 30.0



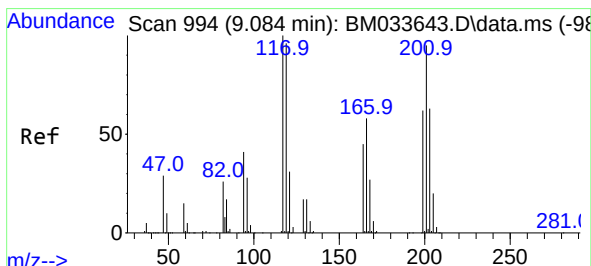
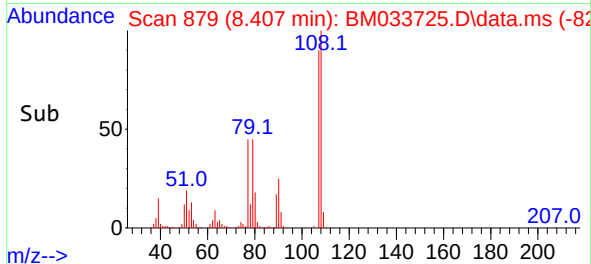
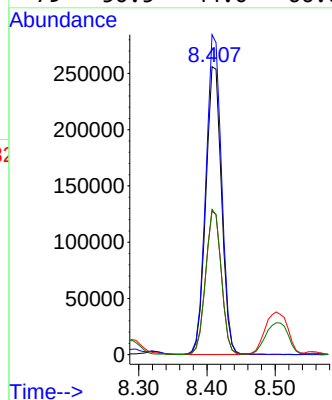
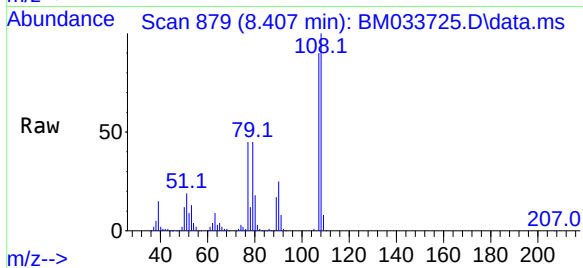


#17
2-Methylphenol
Concen: 42.672 ng
RT: 8.407 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 410620

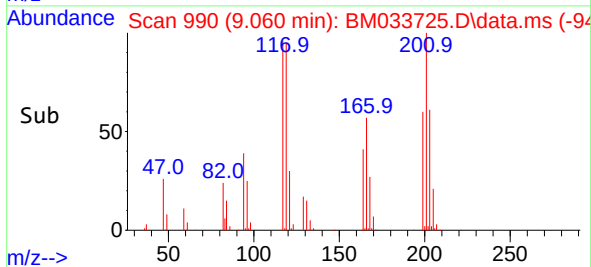
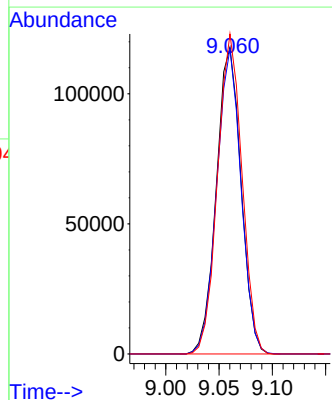
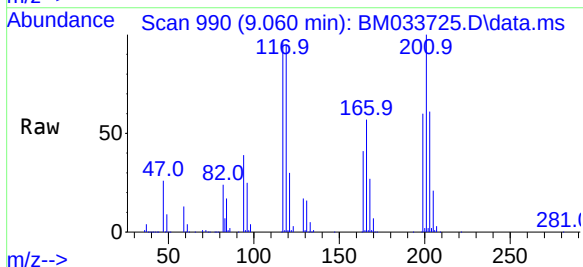
Ion	Ratio	Lower	Upper
107	100		
108	111.1	89.2	133.8
77	49.8	46.0	69.0
79	50.5	44.0	66.0

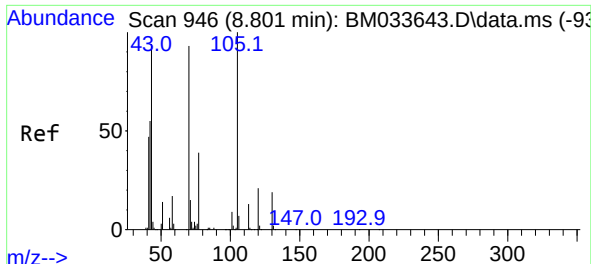


#18
Hexachloroethane
Concen: 39.020 ng
RT: 9.060 min Scan# 990
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:117 Resp: 190110

Ion	Ratio	Lower	Upper
117	100		
119	99.6	75.0	112.6
201	104.5	75.2	112.8

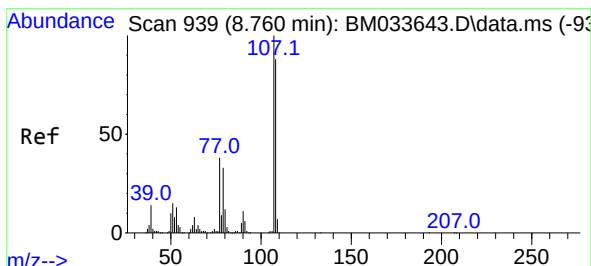
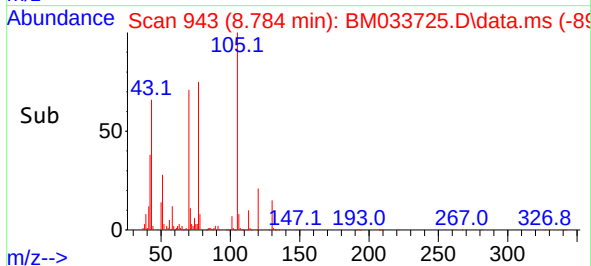
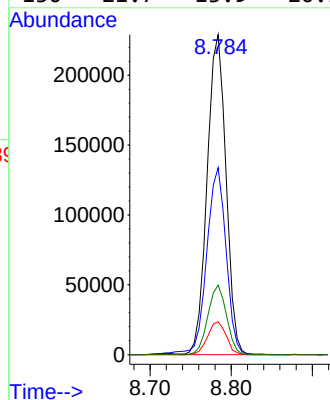
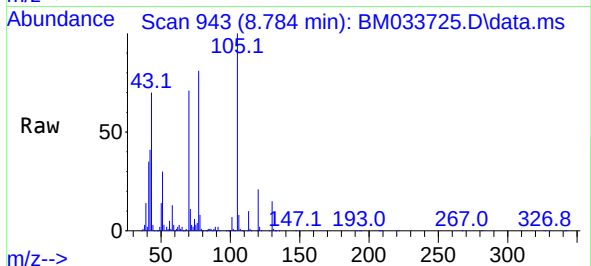




#19
n-Nitroso-di-n-propylamine
Concen: 40.739 ng
RT: 8.784 min Scan# 946
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

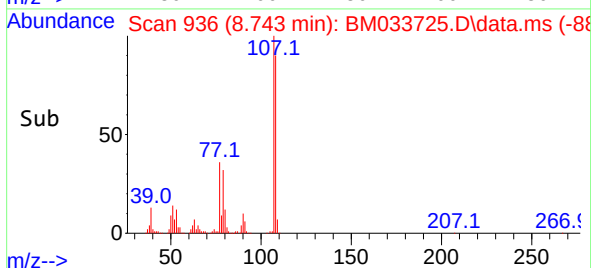
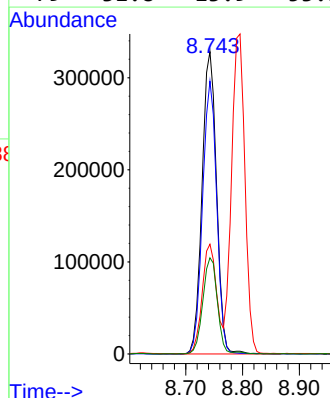
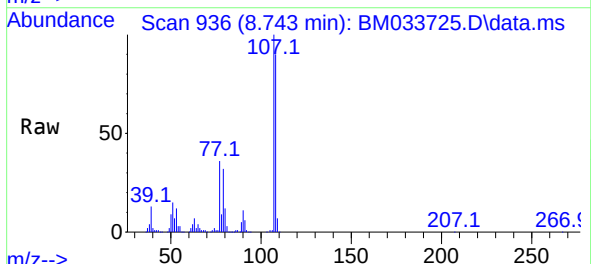
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

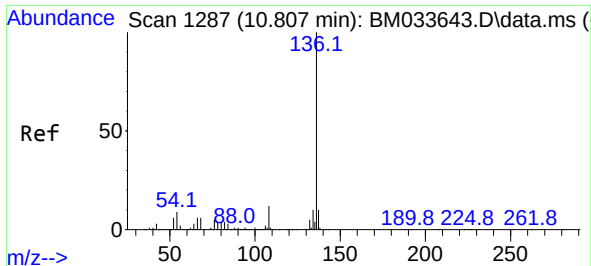
Tgt Ion: 70 Resp: 369038
Ion Ratio Lower Upper
70 100
42 58.4 54.1 81.1
101 10.3 7.8 11.6
130 21.7 13.9 20.9#



#20
3+4-Methylphenols
Concen: 44.176 ng
RT: 8.743 min Scan# 936
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion: 107 Resp: 580742
Ion Ratio Lower Upper
107 100
108 90.2 64.2 104.2
77 36.3 22.7 62.7
79 31.8 13.9 53.9



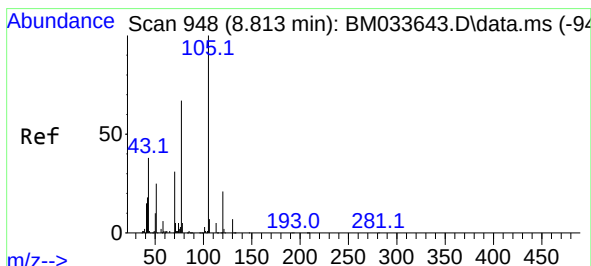
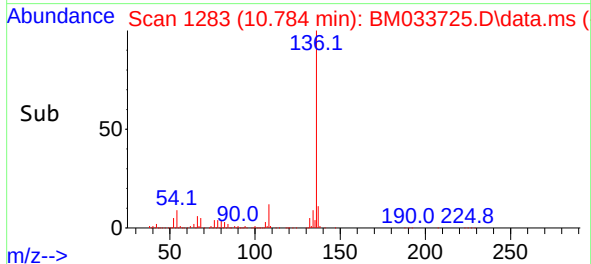
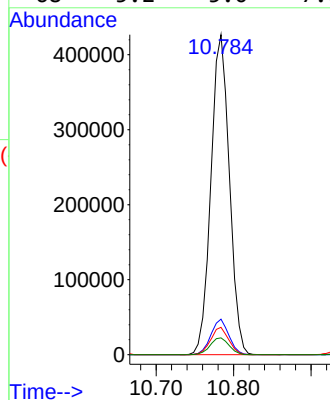
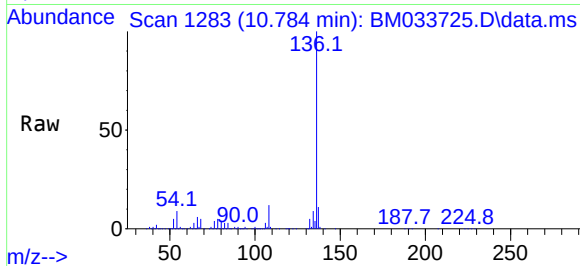


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.784 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 704662

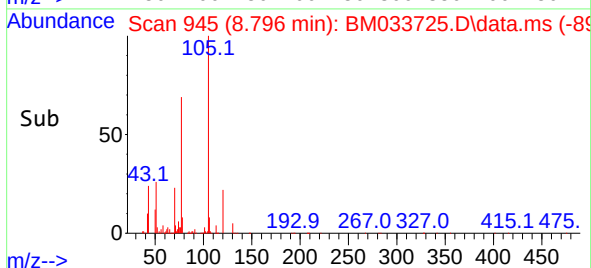
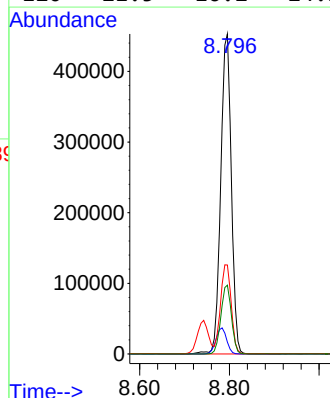
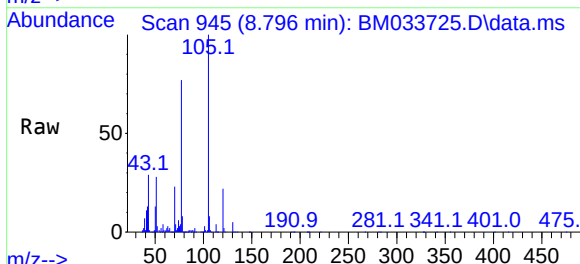
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	13.0
54	8.6	8.3	12.5
68	5.2	5.0	7.6

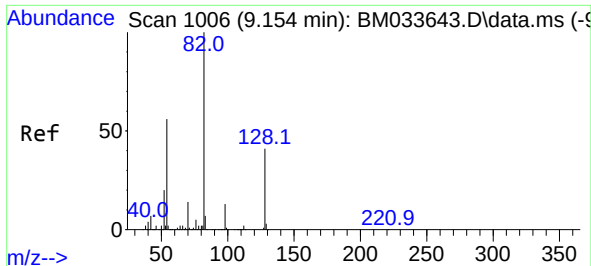


#22
Acetophenone
Concen: 39.194 ng
RT: 8.796 min Scan# 945
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:105 Resp: 740711

Ion	Ratio	Lower	Upper
105	100		
71	3.7	1.6	2.4#
51	27.8	27.7	41.5
120	21.5	16.2	24.2





#23

Nitrobenzene-d5

Concen: 77.370 ng

RT: 9.131 min Scan# 1002

Delta R.T. -0.006 min

Lab File: BM033725.D

Acq: 14 Jan 2022 13:17

Instrument :

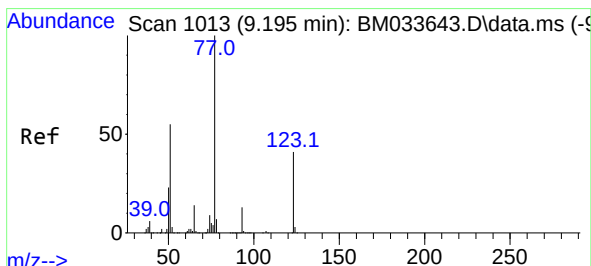
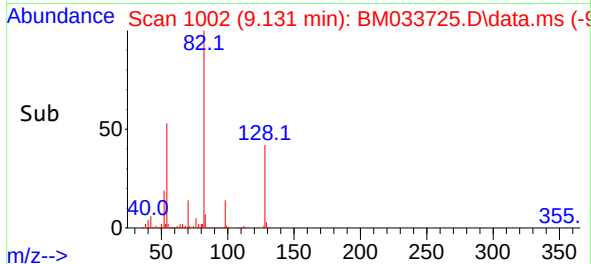
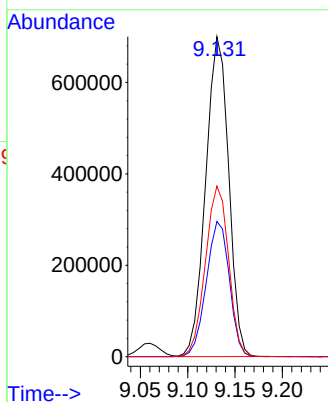
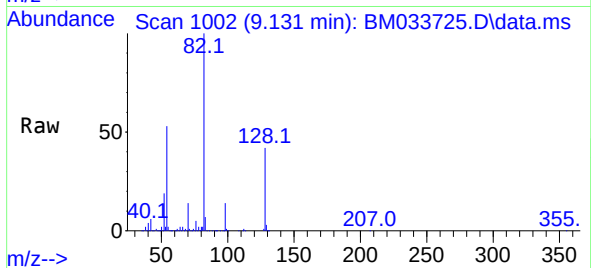
BNA_M

ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 1180532

Ion	Ratio	Lower	Upper
82	100		
128	42.2	28.1	42.1#
54	53.3	46.1	69.1



#24

Nitrobenzene

Concen: 38.188 ng

RT: 9.172 min Scan# 1009

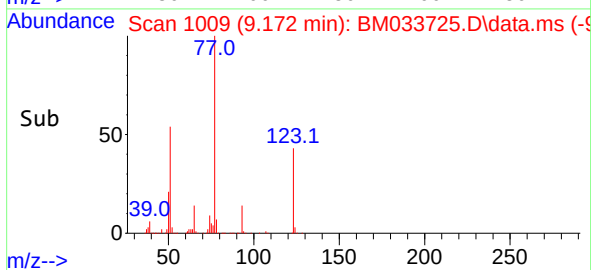
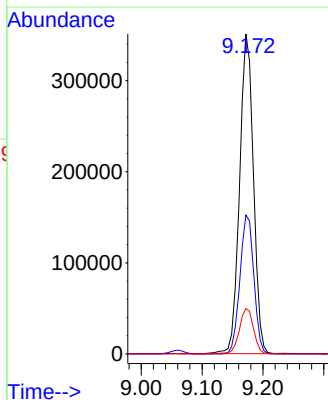
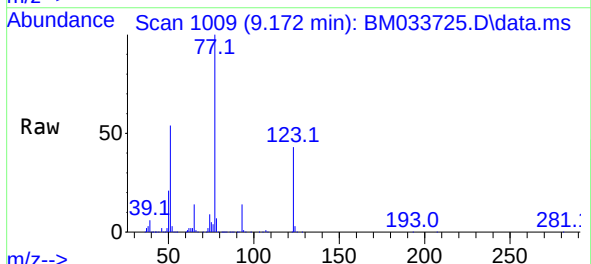
Delta R.T. -0.006 min

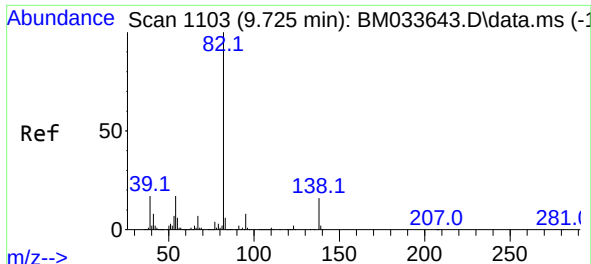
Lab File: BM033725.D

Acq: 14 Jan 2022 13:17

Tgt Ion: 77 Resp: 554092

Ion	Ratio	Lower	Upper
77	100		
123	43.4	29.8	44.8
65	14.2	11.5	17.3

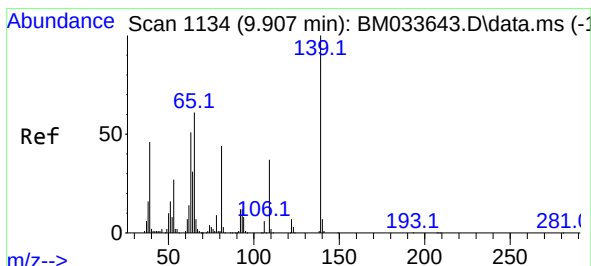
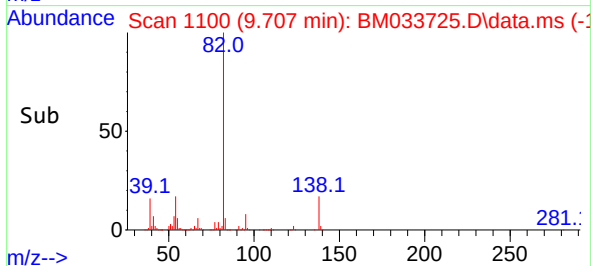
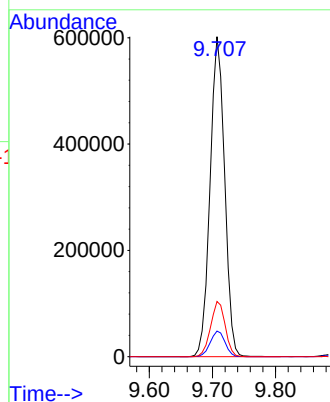
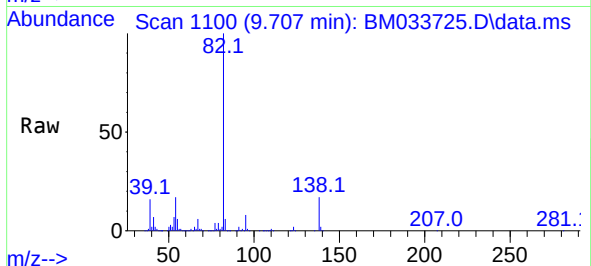




#25
Isophorone
Concen: 39.005 ng
RT: 9.707 min Scan# 1103
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

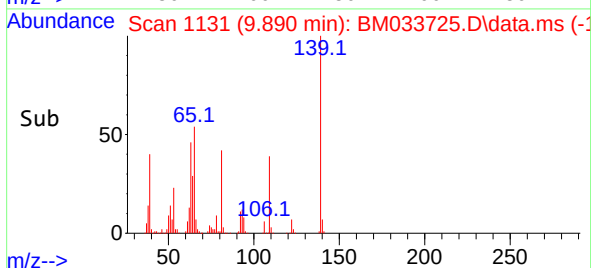
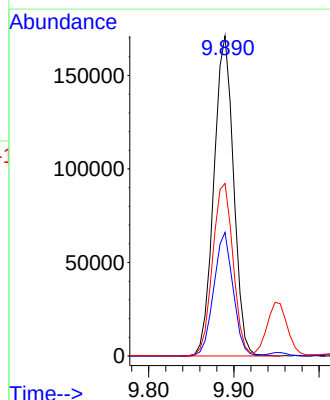
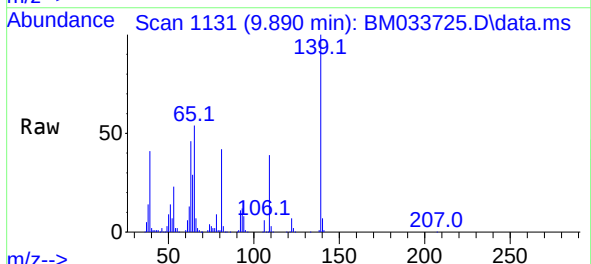
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

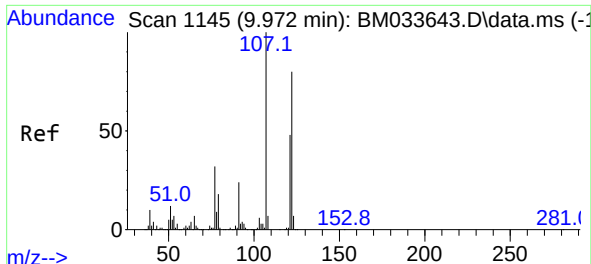
Tgt Ion: 82 Resp: 964018
Ion Ratio Lower Upper
82 100
95 8.0 6.4 9.6
138 17.2 12.4 18.6



#26
2-Nitrophenol
Concen: 44.966 ng
RT: 9.890 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:139 Resp: 274901
Ion Ratio Lower Upper
139 100
109 38.6 33.0 49.6
65 53.9 57.2 85.8#

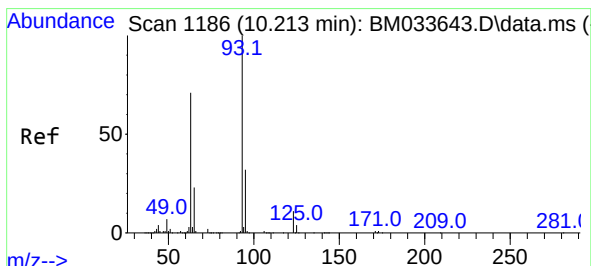
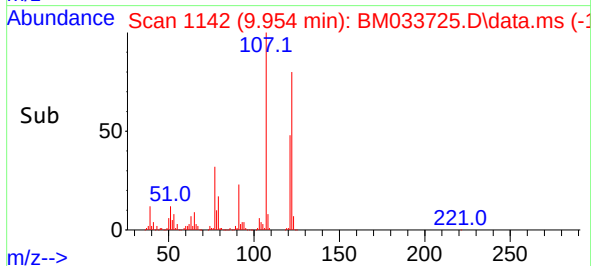
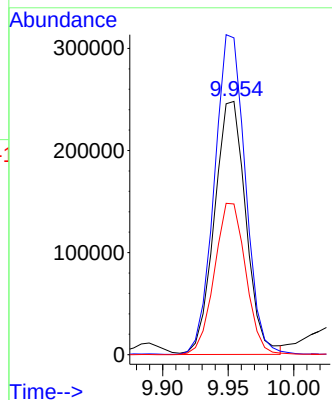
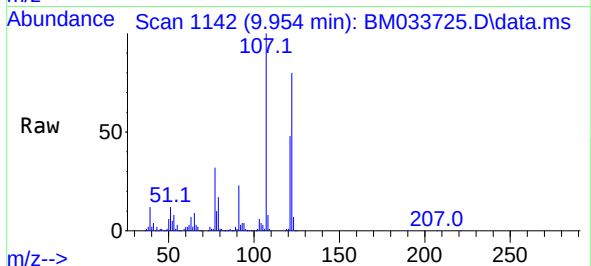




#27
2,4-Dimethylphenol
Concen: 40.597 ng
RT: 9.954 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

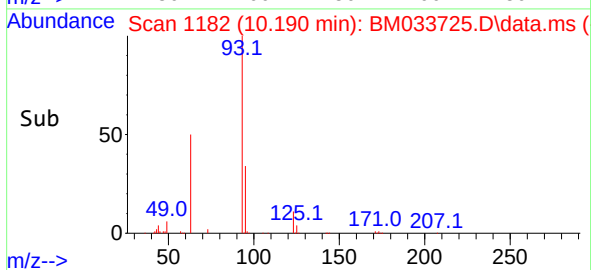
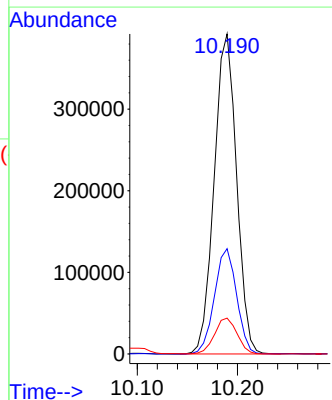
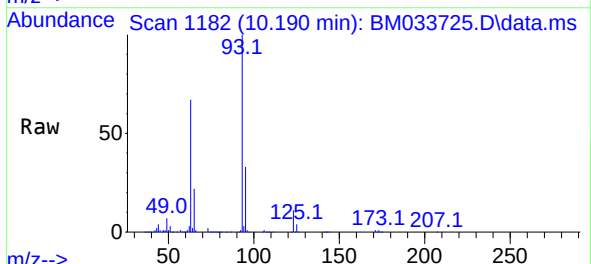
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

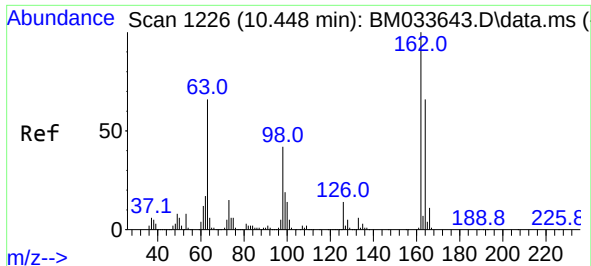
Tgt Ion:122 Resp: 414330
Ion Ratio Lower Upper
122 100
107 125.0 105.3 157.9
121 59.5 49.7 74.5



#28
bis(2-Chloroethoxy)methane
Concen: 37.309 ng
RT: 10.190 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion: 93 Resp: 607896
Ion Ratio Lower Upper
93 100
95 32.9 26.8 40.2
123 11.2 8.0 12.0





#29

2,4-Dichlorophenol

Concen: 42.943 ng

RT: 10.431 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM033725.D

Acq: 14 Jan 2022 13:17

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

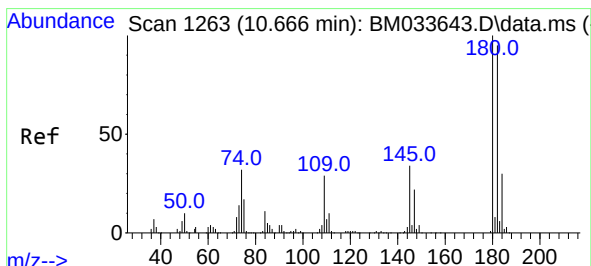
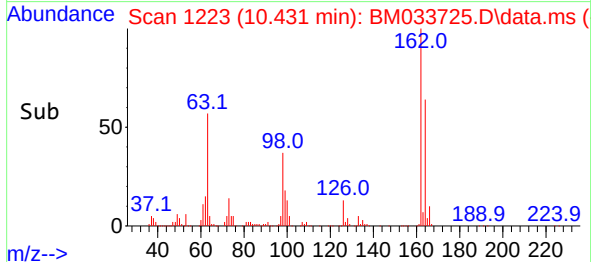
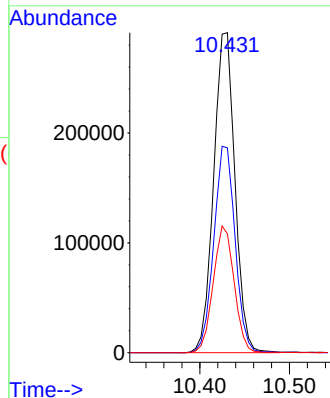
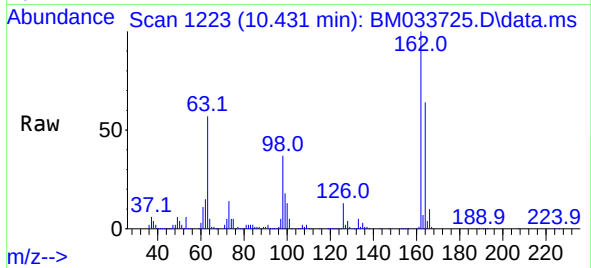
Tgt Ion:162 Resp: 479847

Ion Ratio Lower Upper

162 100

164 64.0 44.4 84.4

98 37.2 19.6 59.6



#30

1,2,4-Trichlorobenzene

Concen: 40.010 ng

RT: 10.648 min Scan# 1260

Delta R.T. -0.006 min

Lab File: BM033725.D

Acq: 14 Jan 2022 13:17

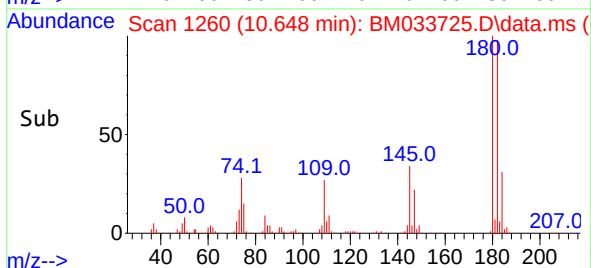
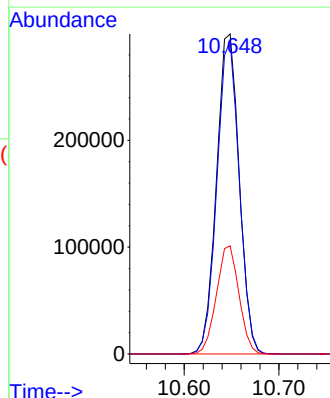
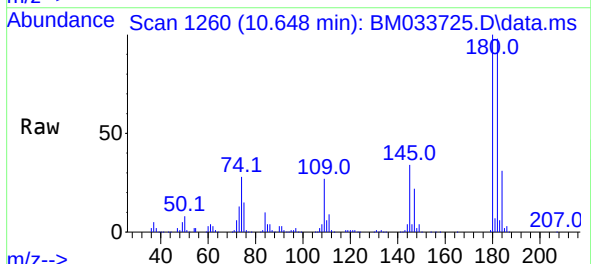
Tgt Ion:180 Resp: 499357

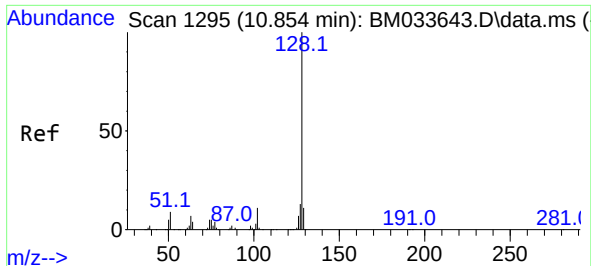
Ion Ratio Lower Upper

180 100

182 97.8 77.8 116.8

145 33.8 26.0 39.0

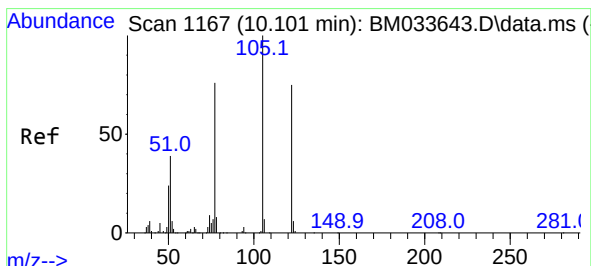
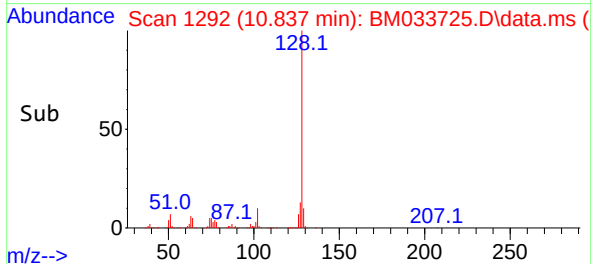
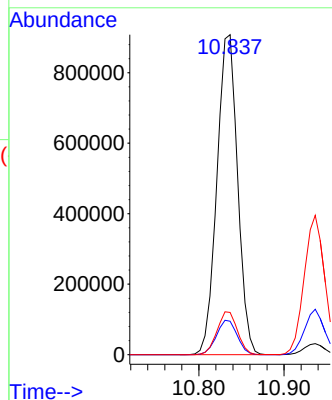
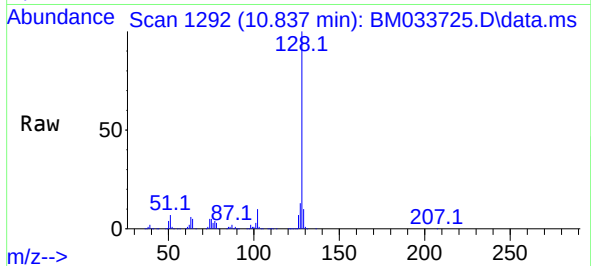




#31
Naphthalene
Concen: 39.718 ng
RT: 10.837 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

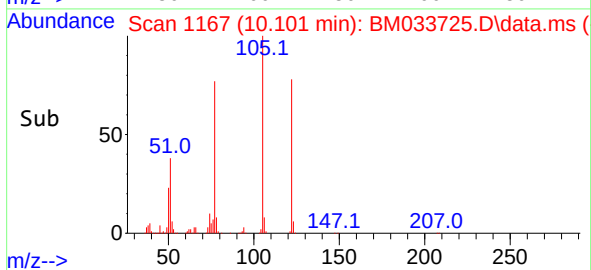
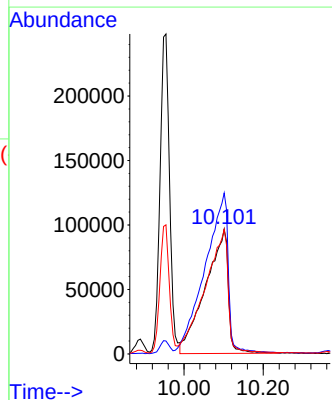
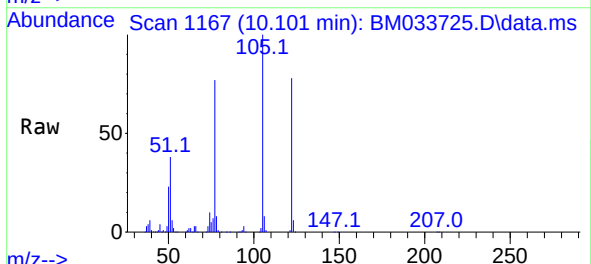
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

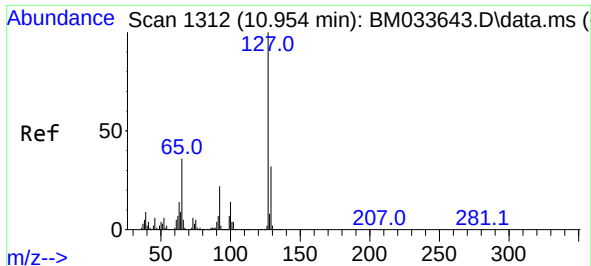
Tgt Ion:128 Resp: 1533960
Ion Ratio Lower Upper
128 100
129 10.5 8.5 12.7
127 13.2 10.8 16.2



#32
Benzoic acid
Concen: 53.557 ng
RT: 10.101 min Scan# 1167
Delta R.T. 0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:122 Resp: 384615
Ion Ratio Lower Upper
122 100
105 129.0 119.6 159.6
77 99.7 101.0 141.0#

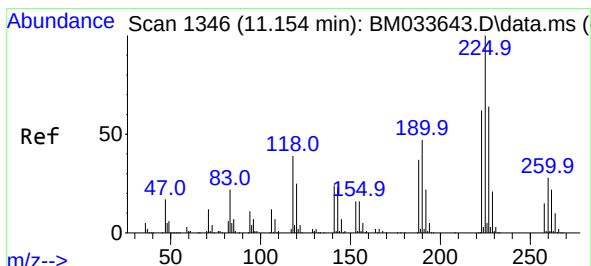
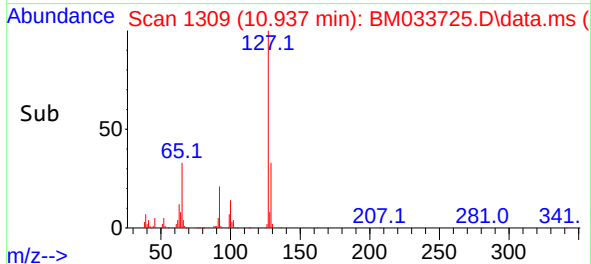
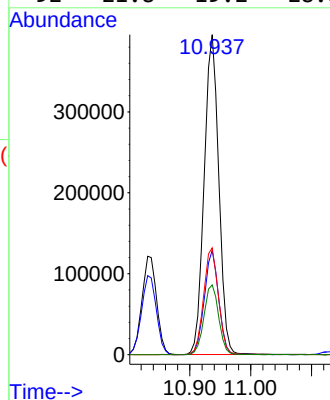
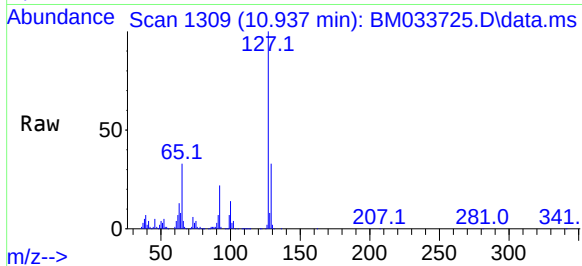




#33
4-Chloroaniline
Concen: 43.187 ng
RT: 10.937 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

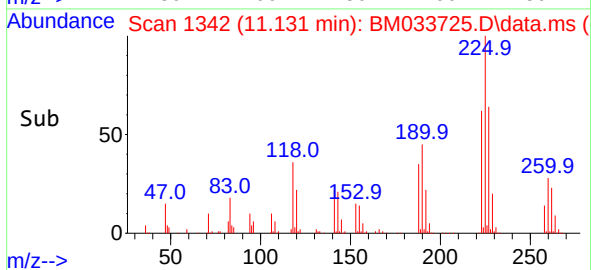
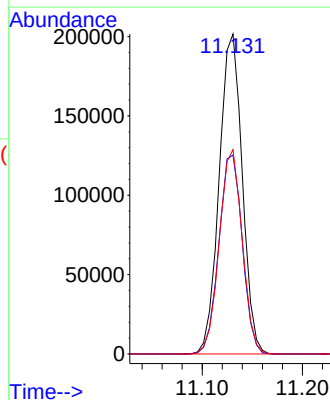
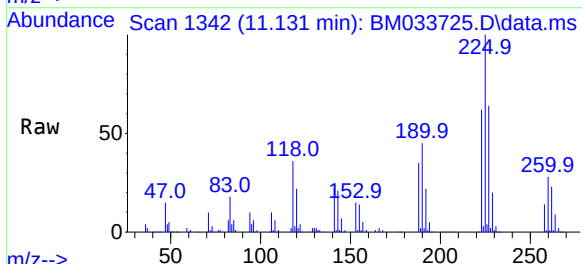
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

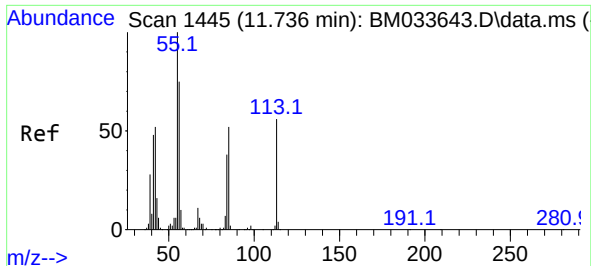
Tgt Ion:127	Resp: 658117
Ion Ratio	Lower Upper
127 100	
129 32.6	26.2 39.4
65 33.4	33.0 49.6
92 21.8	19.2 28.8



#34
Hexachlorobutadiene
Concen: 39.415 ng
RT: 11.131 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:225	Resp: 321316
Ion Ratio	Lower Upper
225 100	
223 62.1	52.5 78.7
227 63.8	52.7 79.1

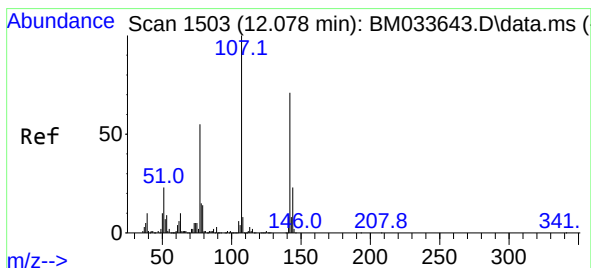
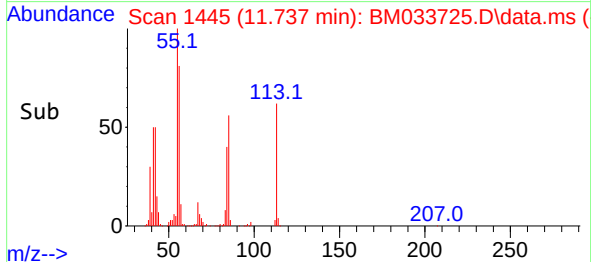
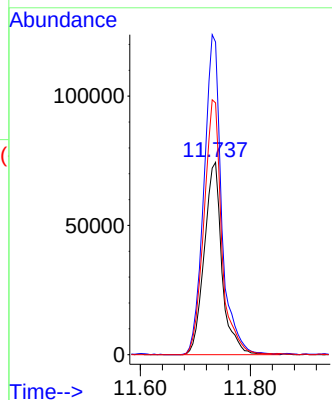
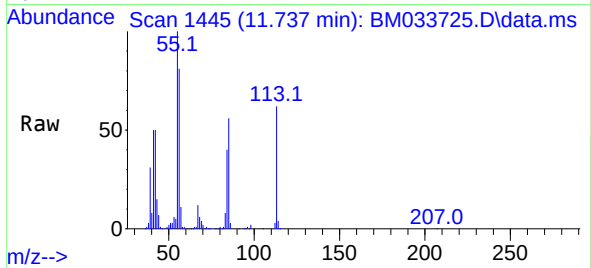




#35
Caprolactam
Concen: 53.889 ng
RT: 11.737 min Scan# 1445
Delta R.T. 0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

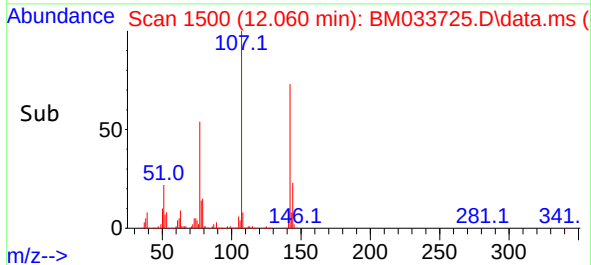
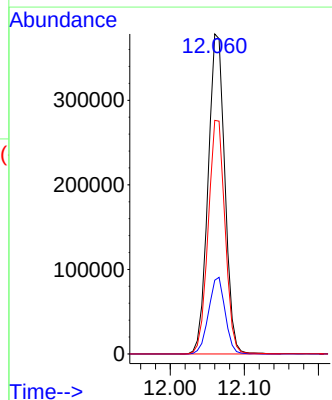
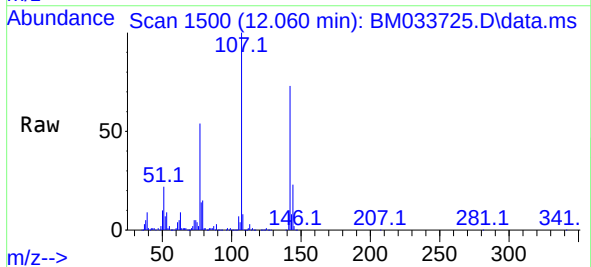
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

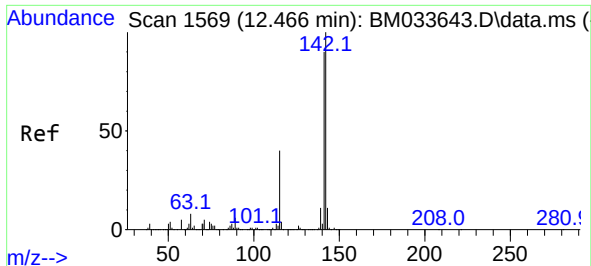
Tgt Ion:113 Resp: 167012
Ion Ratio Lower Upper
113 100
55 162.6 183.6 223.6#
56 130.9 143.7 183.7#



#36
4-Chloro-3-methylphenol
Concen: 45.938 ng
RT: 12.060 min Scan# 1500
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:107 Resp: 596271
Ion Ratio Lower Upper
107 100
144 23.0 18.6 27.8
142 73.0 56.9 85.3





#37

2-Methylnaphthalene

Concen: 41.450 ng

RT: 12.442 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM033725.D

Acq: 14 Jan 2022 13:17

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

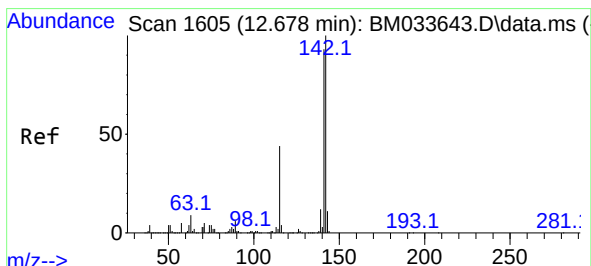
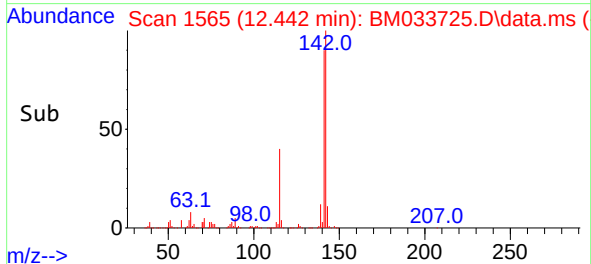
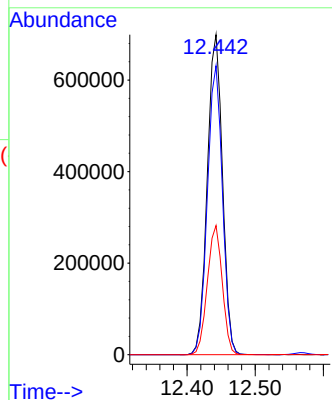
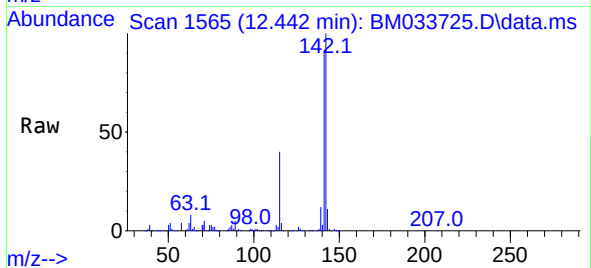
Tgt Ion:142 Resp: 1081738

Ion Ratio Lower Upper

142 100

141 90.3 72.2 108.2

115 40.3 33.0 49.6



#38

1-Methylnaphthalene

Concen: 42.132 ng

RT: 12.660 min Scan# 1602

Delta R.T. -0.006 min

Lab File: BM033725.D

Acq: 14 Jan 2022 13:17

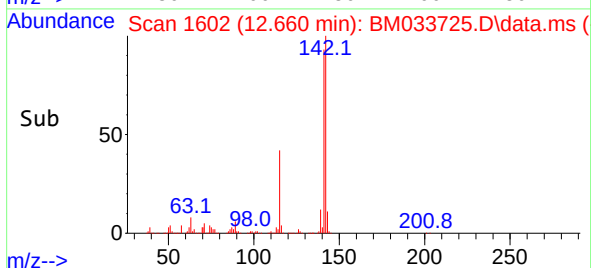
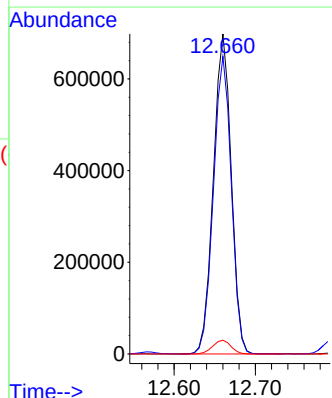
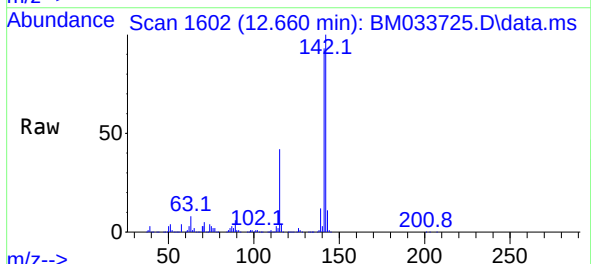
Tgt Ion:142 Resp: 1068669

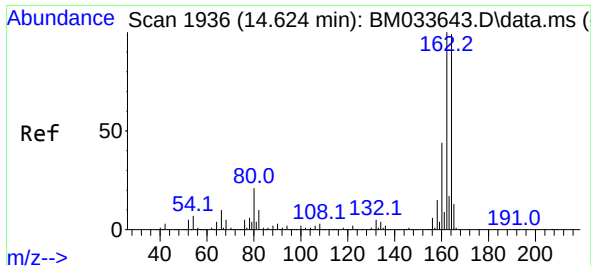
Ion Ratio Lower Upper

142 100

141 93.0 75.0 112.4

116 4.3 3.5 5.3





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.607 min Scan# 14

Delta R.T. 0.000 min

Lab File: BM033725.D

Acq: 14 Jan 2022 13:17

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

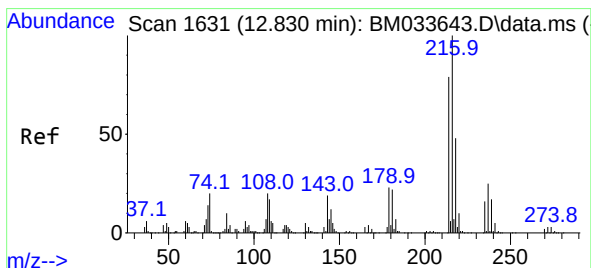
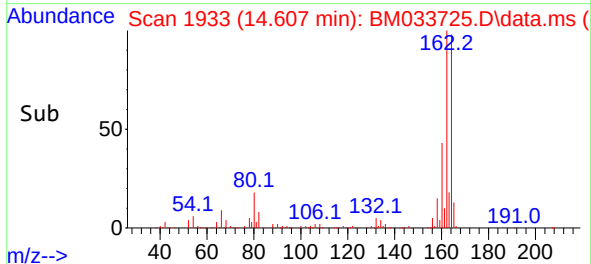
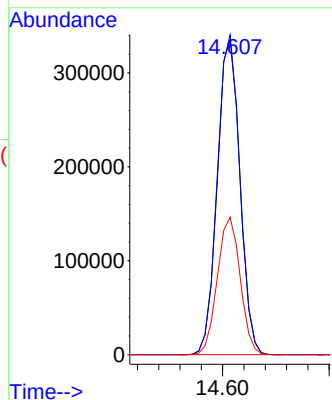
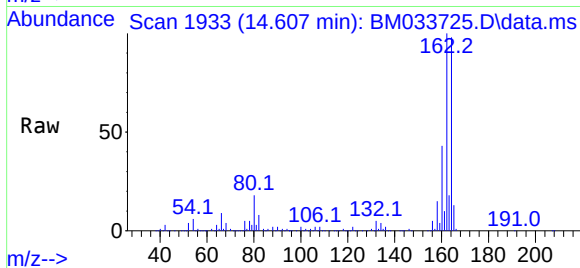
Tgt Ion:164 Resp: 492590

Ion Ratio Lower Upper

164 100

162 101.5 79.7 119.5

160 43.6 34.2 51.4



#40

1,2,4,5-Tetrachlorobenzene

Concen: 36.370 ng

RT: 12.807 min Scan# 1627

Delta R.T. -0.006 min

Lab File: BM033725.D

Acq: 14 Jan 2022 13:17

Tgt Ion:216 Resp: 566352

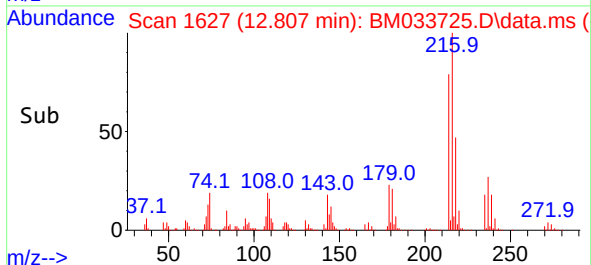
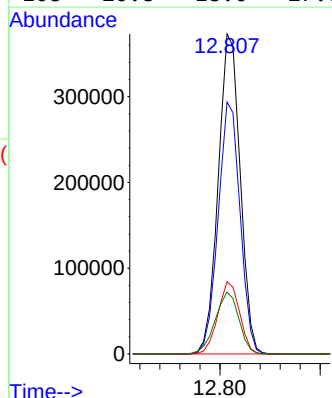
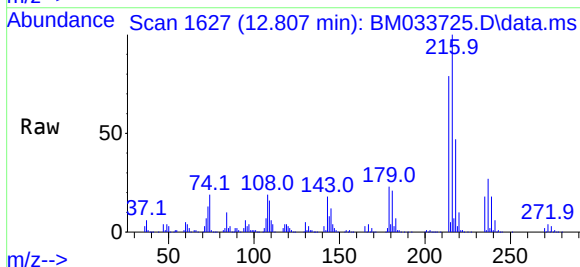
Ion Ratio Lower Upper

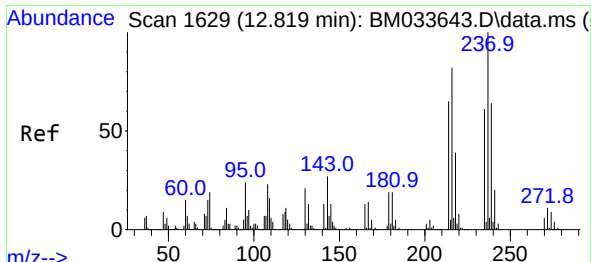
216 100

214 78.5 62.6 93.8

179 22.4 18.2 27.2

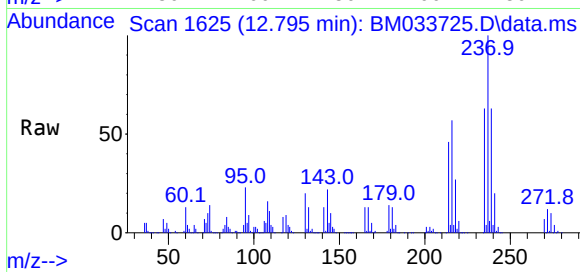
108 20.8 18.0 27.0



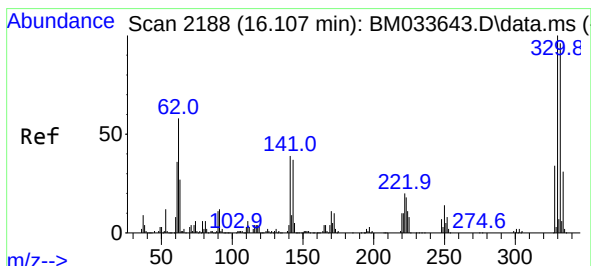
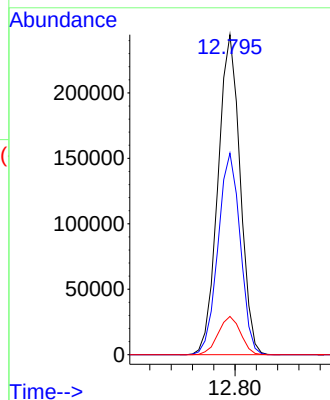
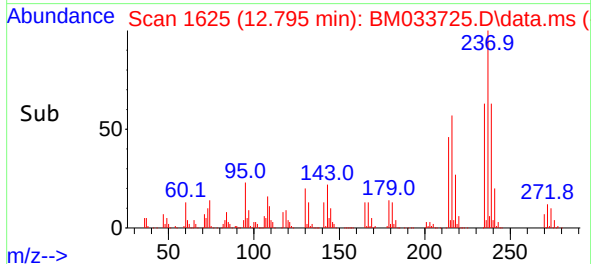


#41
Hexachlorocyclopentadiene
Concen: 35.996 ng
RT: 12.795 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

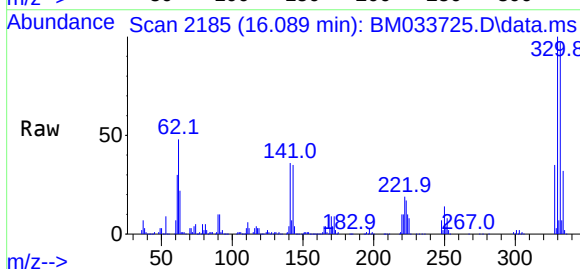
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



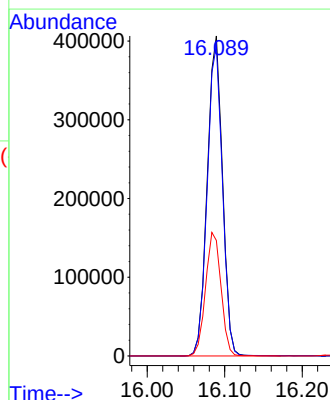
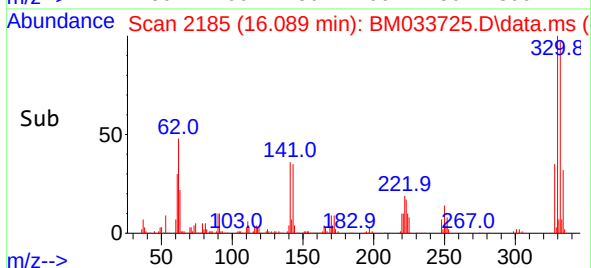
Tgt Ion:237 Resp: 352609
Ion Ratio Lower Upper
237 100
235 63.0 41.7 81.7
272 11.9 0.0 32.5

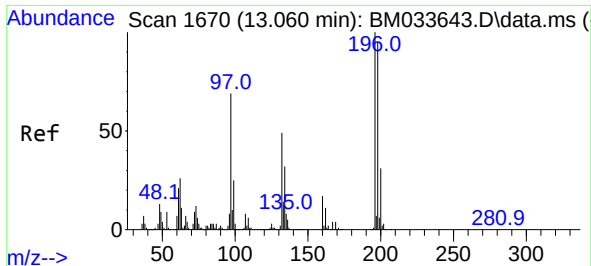


#42
2,4,6-Tribromophenol
Concen: 107.639 ng
RT: 16.089 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17



Tgt Ion:330 Resp: 553800
Ion Ratio Lower Upper
330 100
332 97.1 76.5 114.7
141 39.3 35.9 53.9

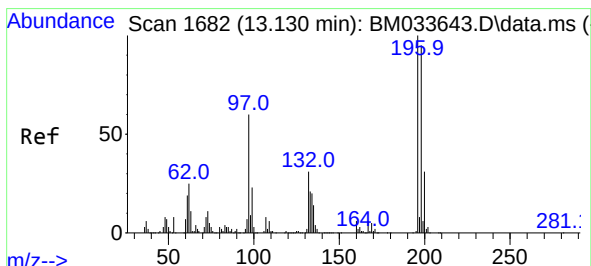
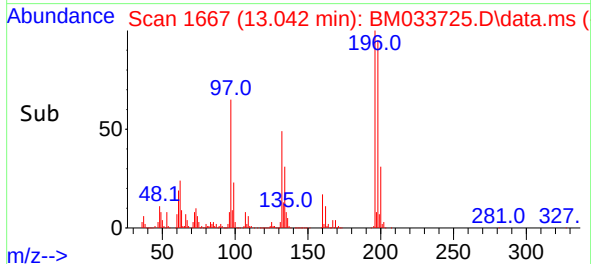
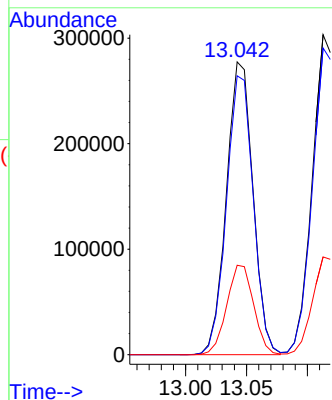
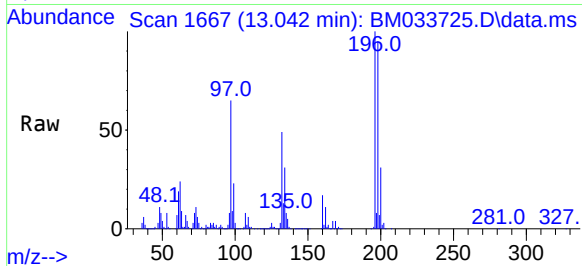




#43
2,4,6-Trichlorophenol
Concen: 41.540 ng
RT: 13.042 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

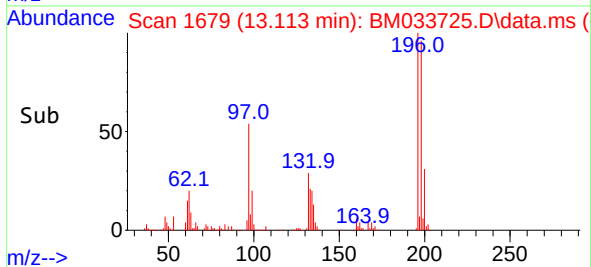
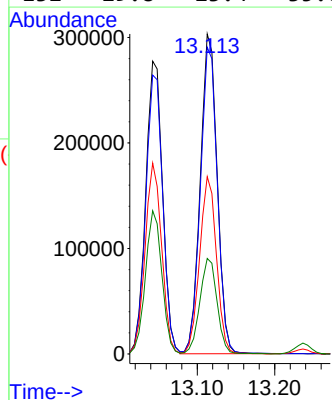
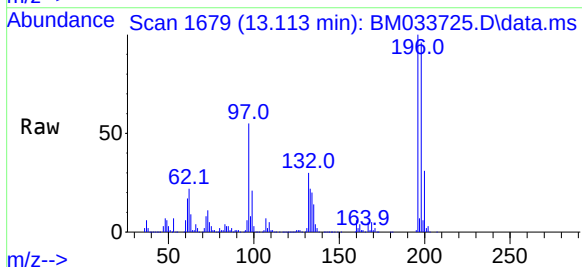
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

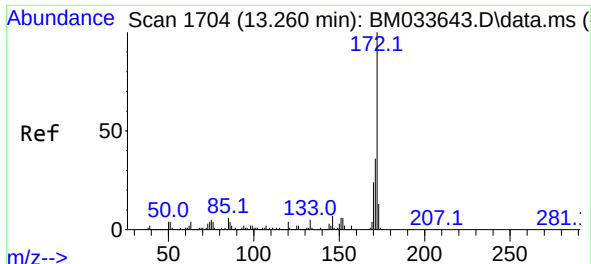
Tgt Ion:196 Resp: 421983
Ion Ratio Lower Upper
196 100
198 95.3 75.1 112.7
200 30.5 24.0 36.0



#44
2,4,5-Trichlorophenol
Concen: 42.752 ng
RT: 13.113 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:196 Resp: 459484
Ion Ratio Lower Upper
196 100
198 95.9 77.8 116.6
97 55.4 49.7 74.5
132 29.8 23.4 35.0

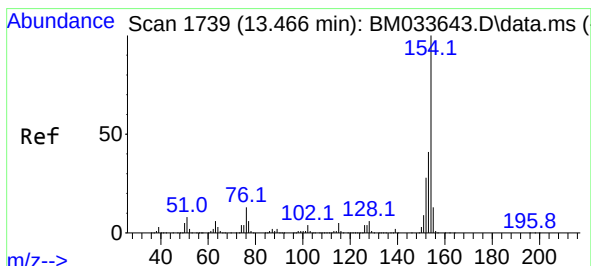
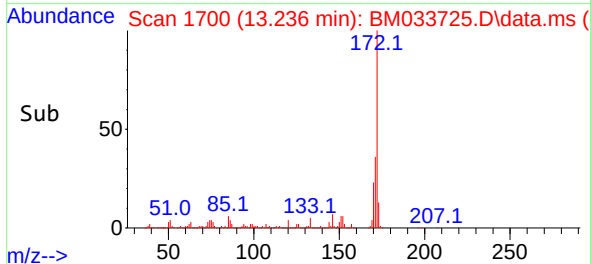
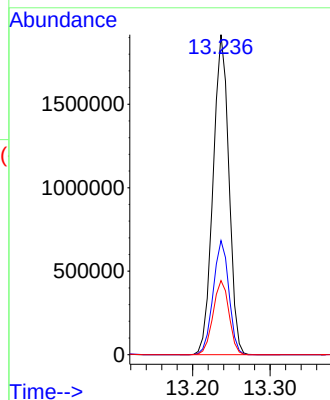
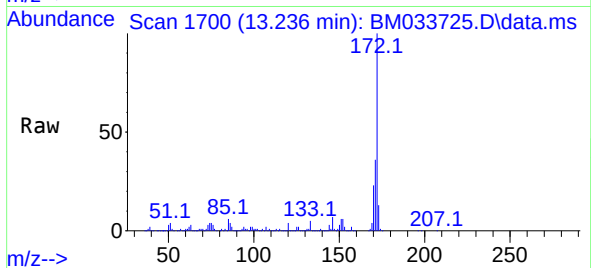




#45
2-Fluorobiphenyl
Concen: 72.214 ng
RT: 13.236 min Scan# 1704
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

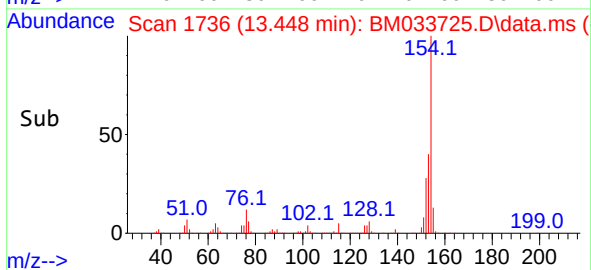
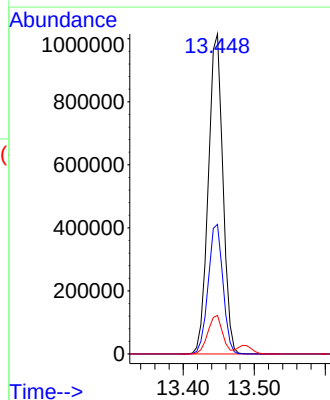
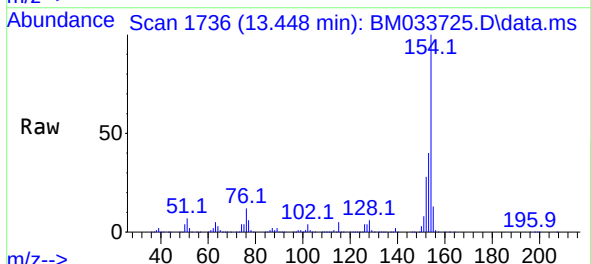
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

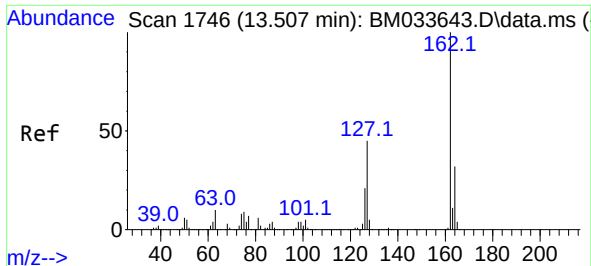
Tgt Ion:172 Resp: 2715863
Ion Ratio Lower Upper
172 100
171 35.7 27.2 40.8
170 23.2 18.7 28.1



#46
1,1'-Biphenyl
Concen: 35.992 ng
RT: 13.448 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:154 Resp: 1448186
Ion Ratio Lower Upper
154 100
153 40.5 20.7 60.7
76 12.1 0.0 34.4

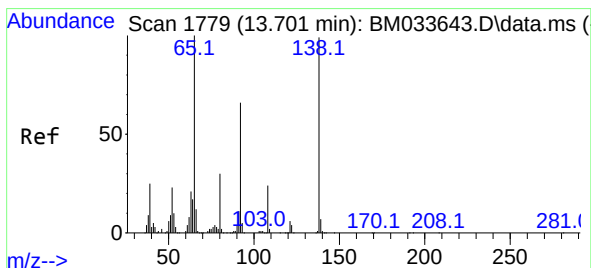
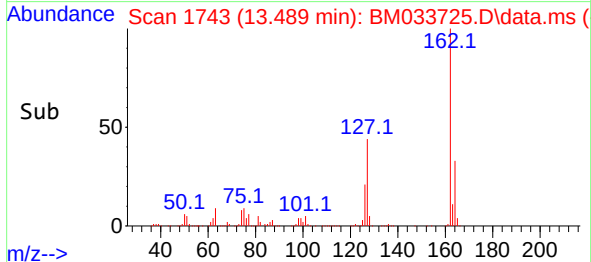
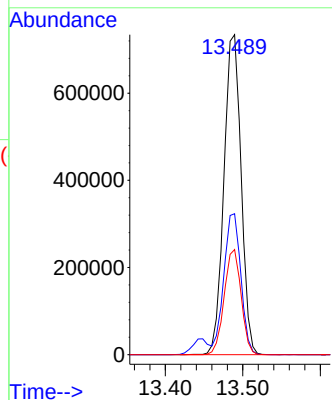
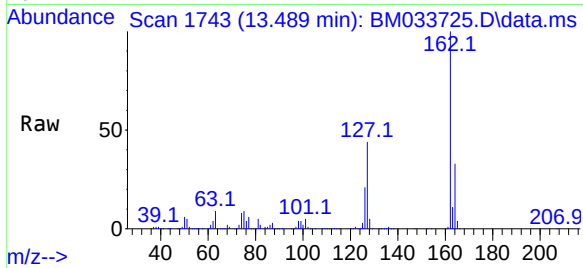




#47
2-Chloronaphthalene
Concen: 37.461 ng
RT: 13.489 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

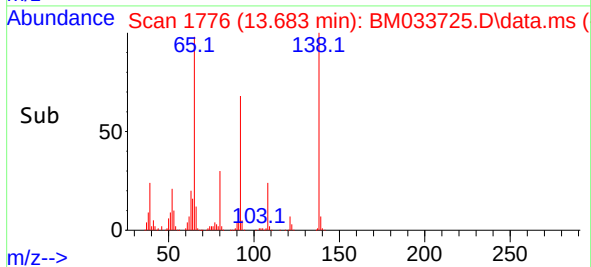
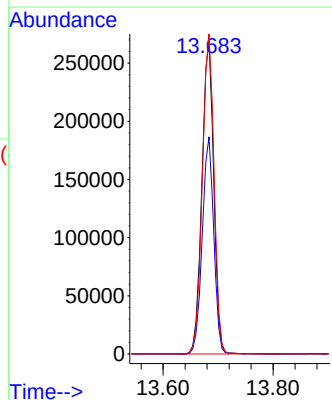
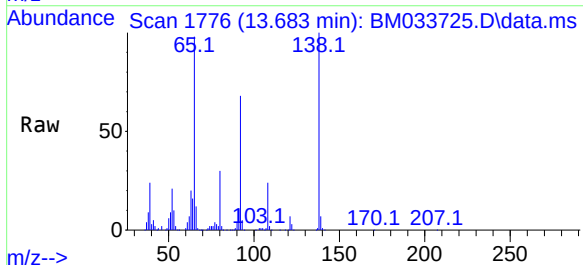
Instrument :
BNA_M
ClientSampleId :
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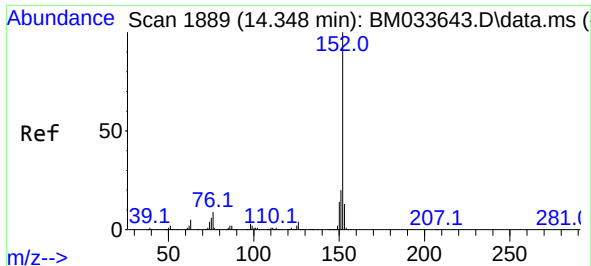
Tgt Ion:162 Resp: 1131811
Ion Ratio Lower Upper
162 100
127 44.0 33.8 50.6
164 32.9 26.2 39.4



#48
2-Nitroaniline
Concen: 42.415 ng
RT: 13.683 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion: 65 Resp: 401998
Ion Ratio Lower Upper
65 100
92 69.2 50.0 75.0
138 102.1 65.7 98.5#

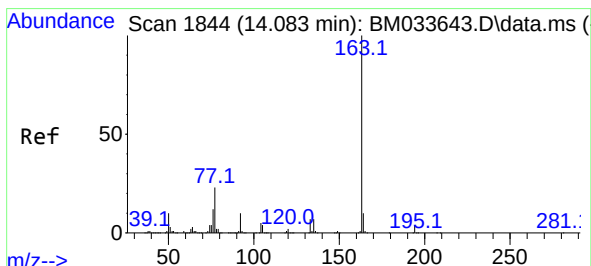
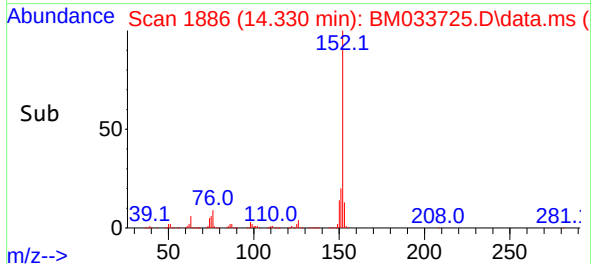
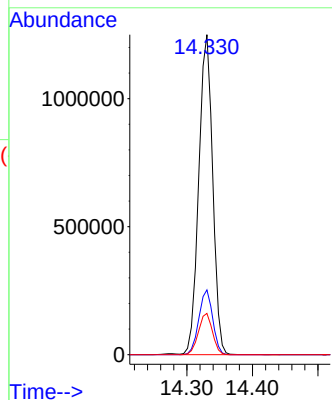
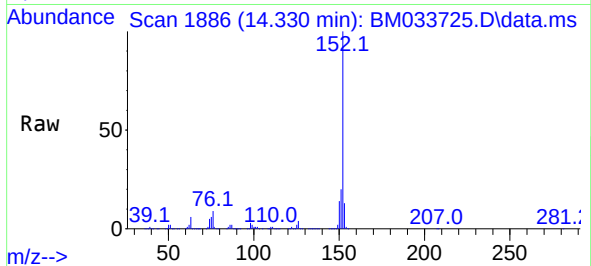




#49
Acenaphthylene
Concen: 39.114 ng
RT: 14.330 min Scan# 1886
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

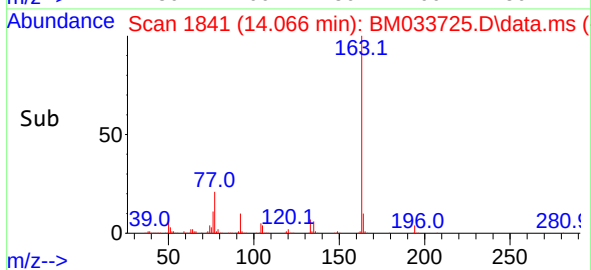
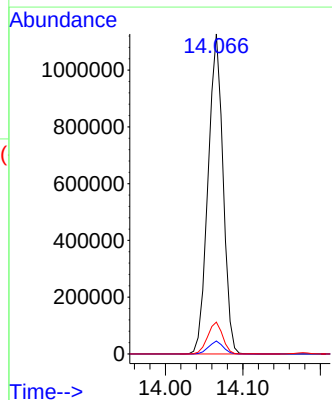
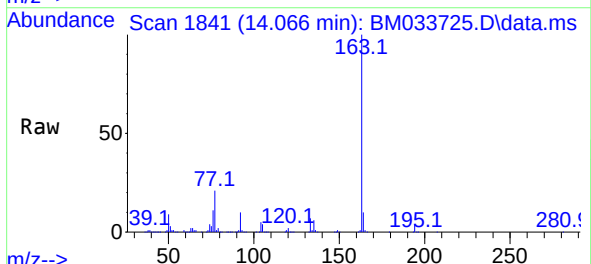
Instrument :
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ClientSampleId :
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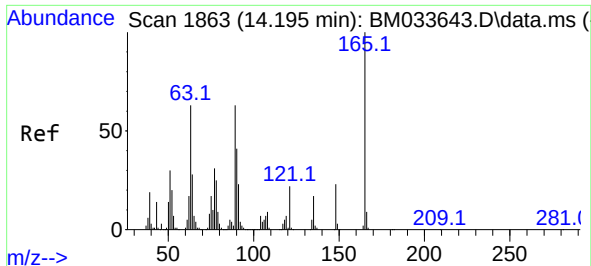
Tgt Ion:152 Resp: 1844205
Ion Ratio Lower Upper
152 100
151 20.3 15.4 23.2
153 12.9 10.4 15.6



#50
Dimethylphthalate
Concen: 39.521 ng
RT: 14.066 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:163 Resp: 1511298
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.0 8.6 12.8

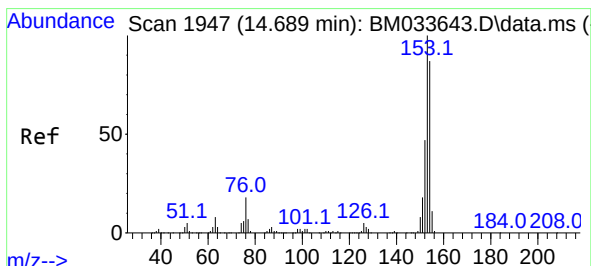
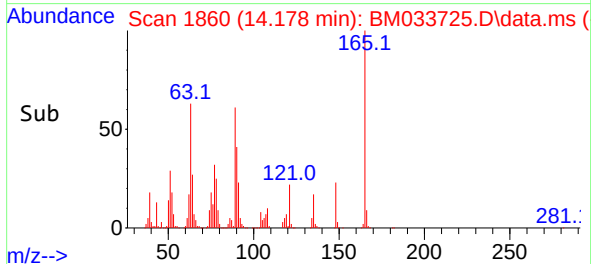
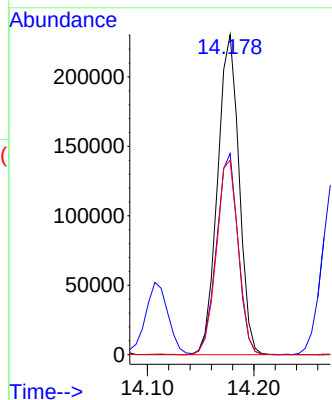
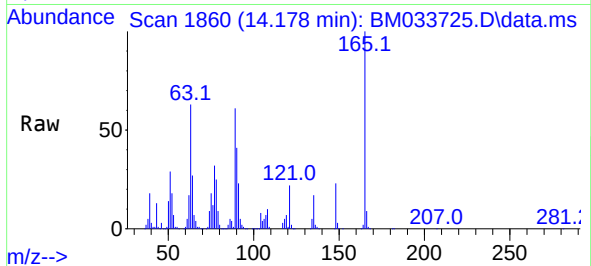




#51
2,6-Dinitrotoluene
Concen: 43.498 ng
RT: 14.178 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

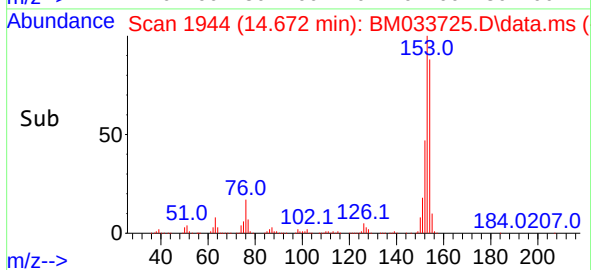
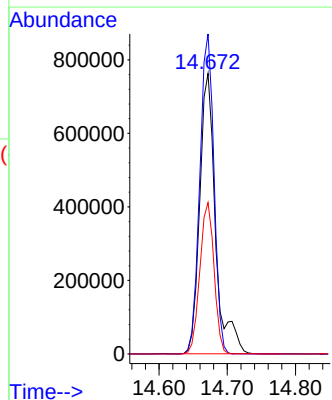
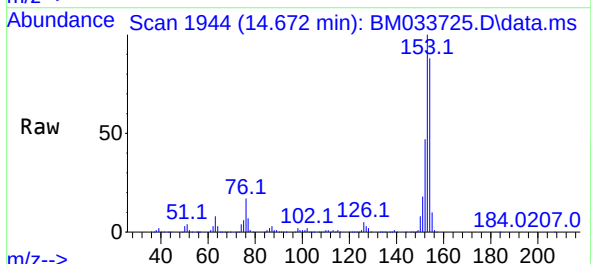
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

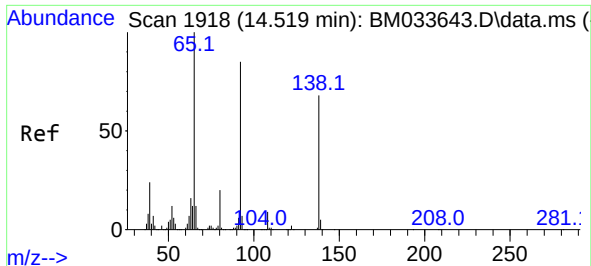
Tgt Ion:165 Resp: 322138
Ion Ratio Lower Upper
165 100
63 62.8 56.9 85.3
89 60.8 54.3 81.5



#52
Acenaphthene
Concen: 39.900 ng
RT: 14.672 min Scan# 1944
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:154 Resp: 1223747
Ion Ratio Lower Upper
154 100
153 114.1 90.2 135.4
152 54.0 43.5 65.3

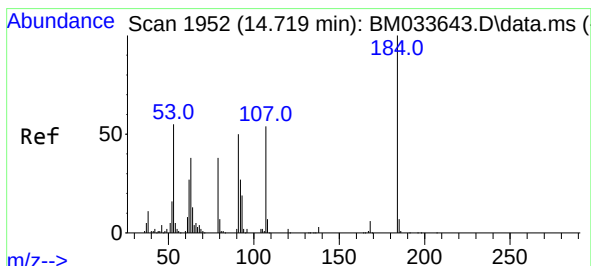
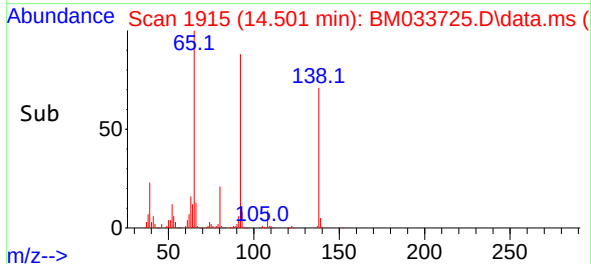
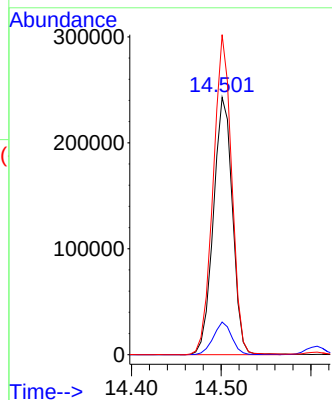
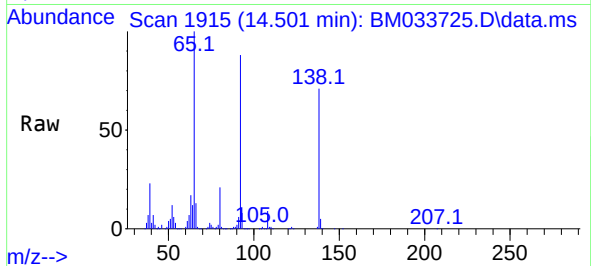




#53
3-Nitroaniline
Concen: 45.345 ng
RT: 14.501 min Scan# 1915
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

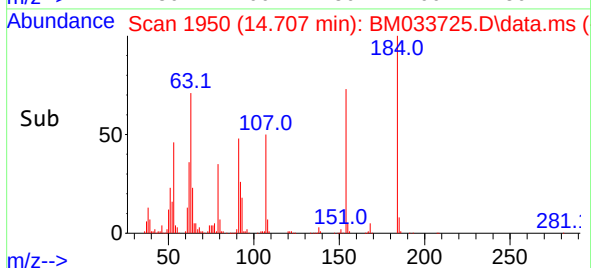
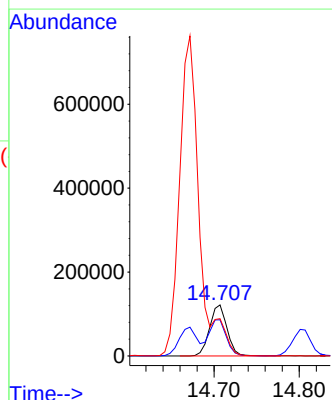
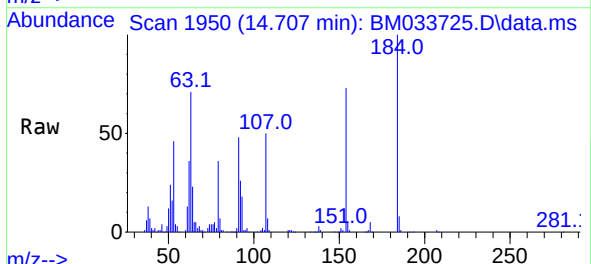
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

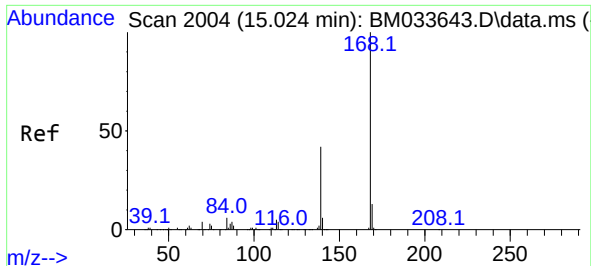
Tgt Ion:138 Resp: 358384
Ion Ratio Lower Upper
138 100
108 12.7 9.5 14.3
92 124.3 106.6 159.8



#54
2,4-Dinitrophenol
Concen: 50.337 ng
RT: 14.707 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:184 Resp: 172056
Ion Ratio Lower Upper
184 100
63 71.0 71.8 107.6#
154 73.1 55.7 83.5

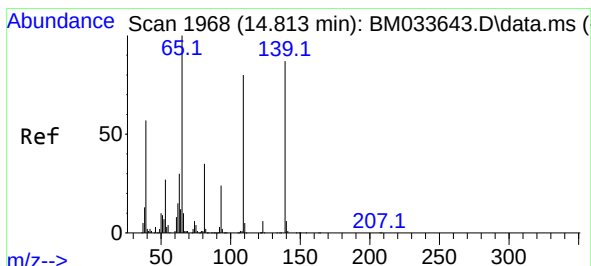
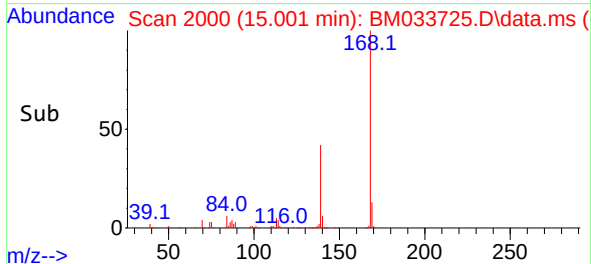
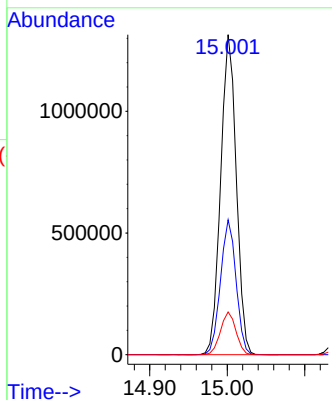
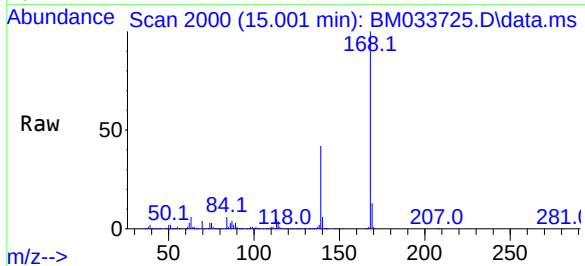




#55
Dibenzofuran
Concen: 40.178 ng
RT: 15.001 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

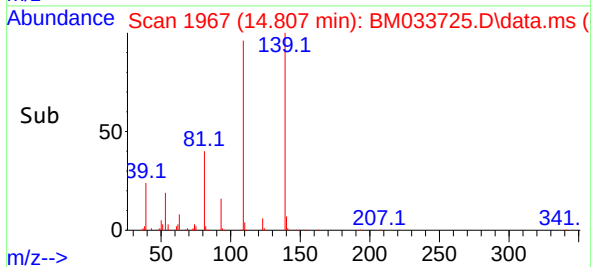
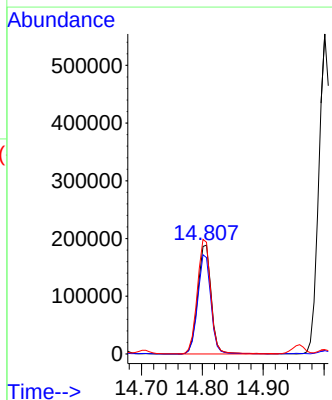
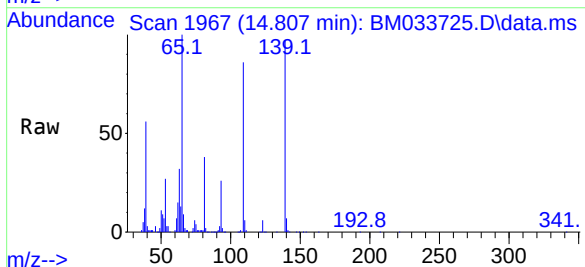
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

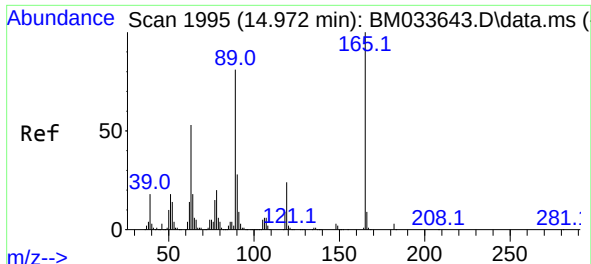
Tgt Ion:168 Resp: 1847181
Ion Ratio Lower Upper
168 100
139 42.2 31.4 47.2
169 13.4 10.6 15.8



#56
4-Nitrophenol
Concen: 46.100 ng
RT: 14.807 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:139 Resp: 288758
Ion Ratio Lower Upper
139 100
109 88.6 75.3 115.3
65 102.6 107.4 147.4#

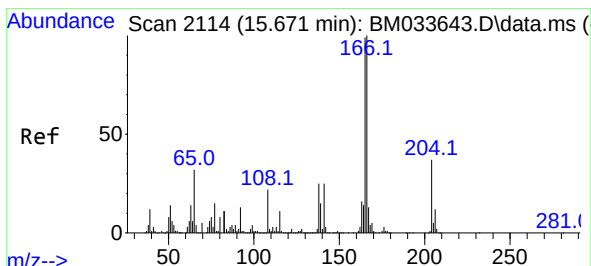
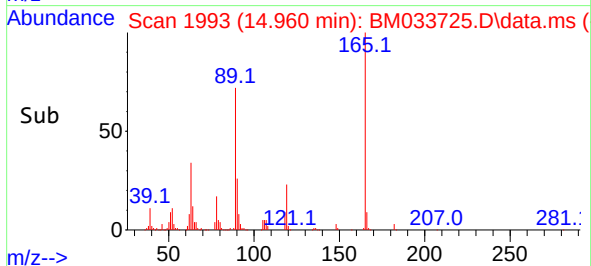
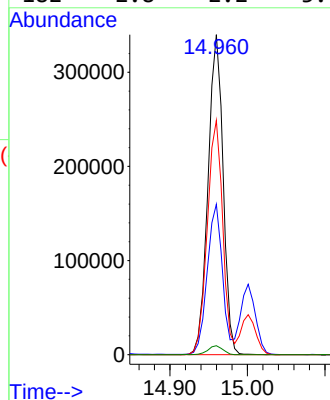
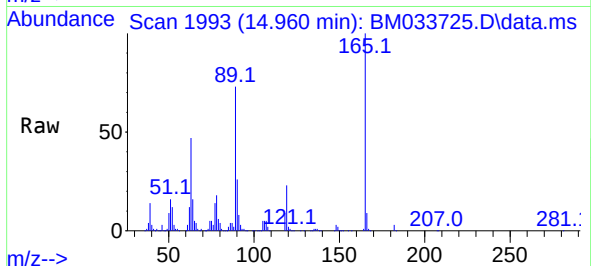




#57
2,4-Dinitrotoluene
Concen: 48.586 ng
RT: 14.960 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

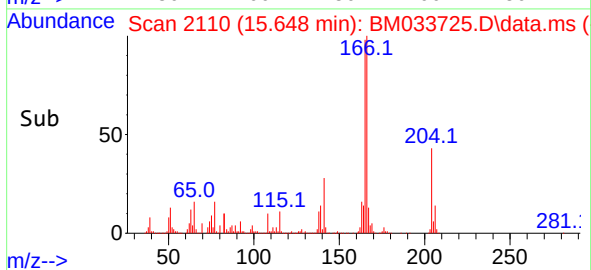
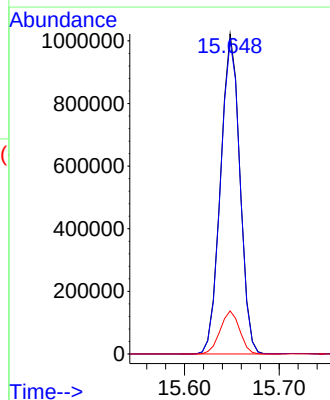
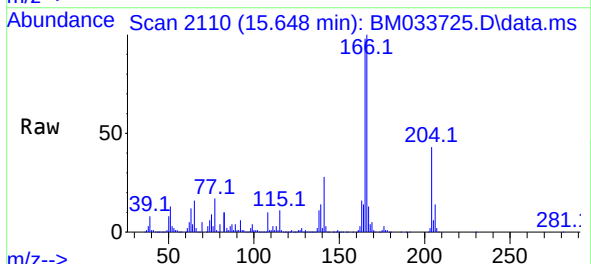
Instrument :
BNA_M
ClientSampleId :
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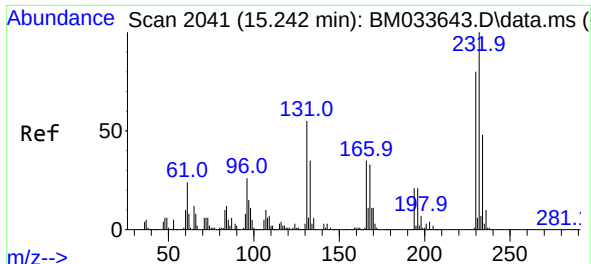
Tgt Ion:165 Resp: 459449
Ion Ratio Lower Upper
165 100
63 47.0 46.2 69.4
89 73.2 72.0 108.0
182 2.8 2.2 3.4



#58
Fluorene
Concen: 41.220 ng
RT: 15.648 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:166 Resp: 1451700
Ion Ratio Lower Upper
166 100
165 98.1 78.1 117.1
167 13.4 10.6 15.8

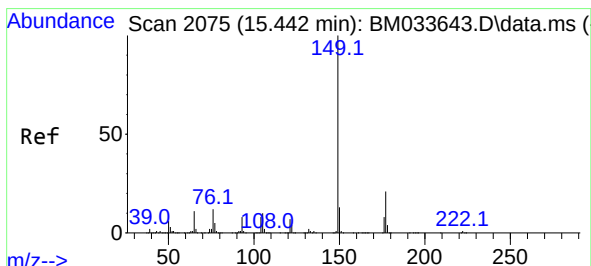
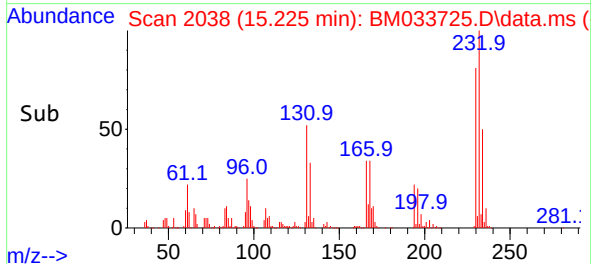
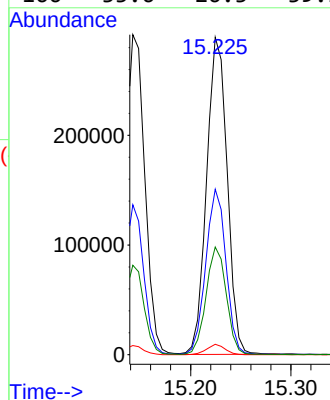
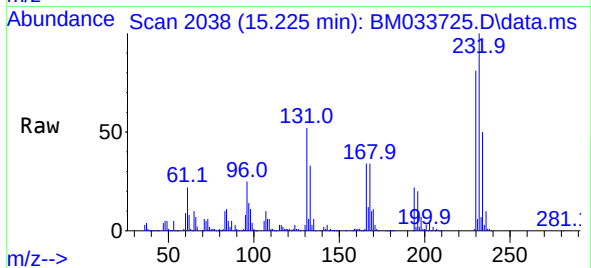




#59
2,3,4,6-Tetrachlorophenol
Concen: 45.553 ng
RT: 15.225 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

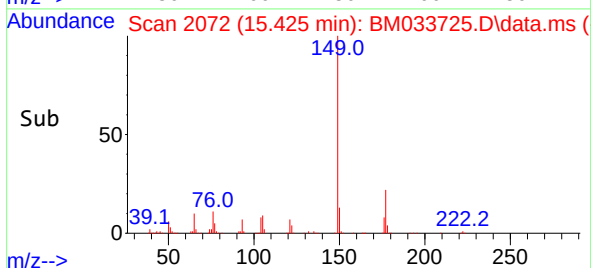
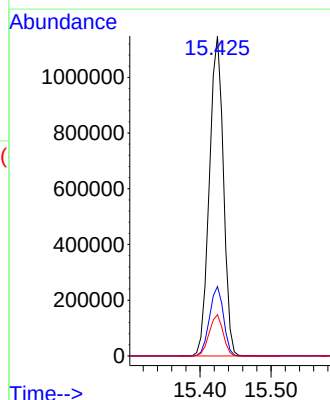
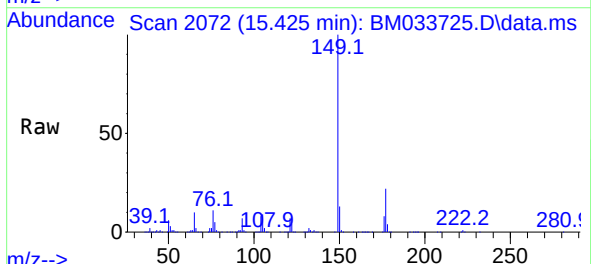
Instrument :
BNA_M
ClientSampleId :
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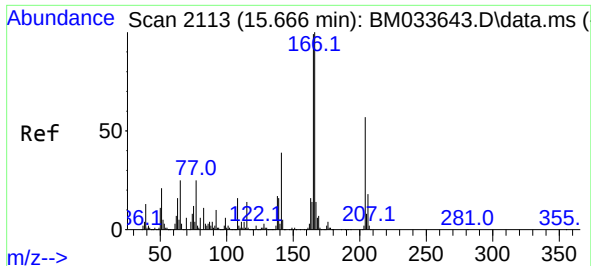
Tgt Ion:232 Resp: 413389
Ion Ratio Lower Upper
232 100
131 51.2 41.4 62.0
130 2.9 2.4 3.6
166 33.6 26.3 39.5



#60
Diethylphthalate
Concen: 40.068 ng
RT: 15.425 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:149 Resp: 1578416
Ion Ratio Lower Upper
149 100
177 21.7 17.5 26.3
150 12.9 10.3 15.5

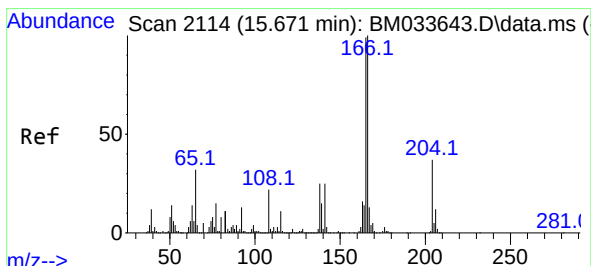
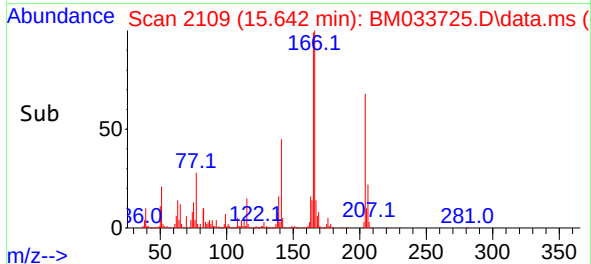
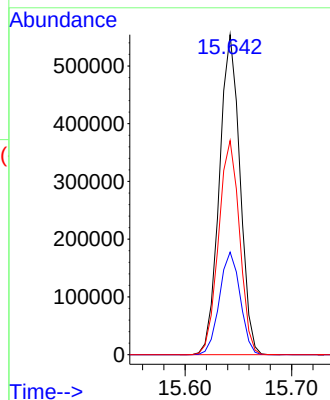
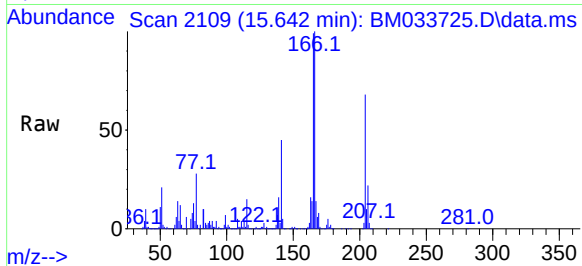




#61
4-Chlorophenyl-phenylether
Concen: 40.905 ng
RT: 15.642 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

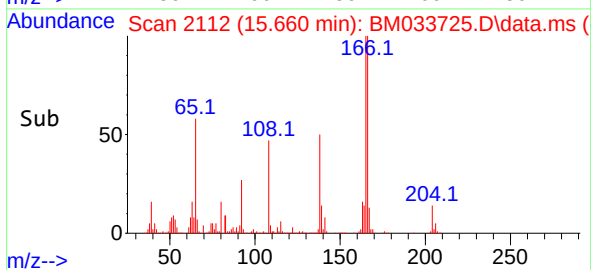
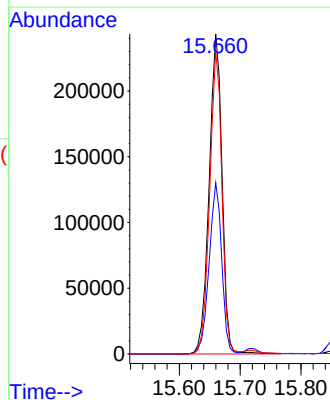
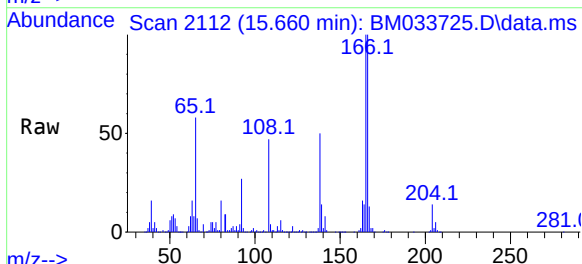
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

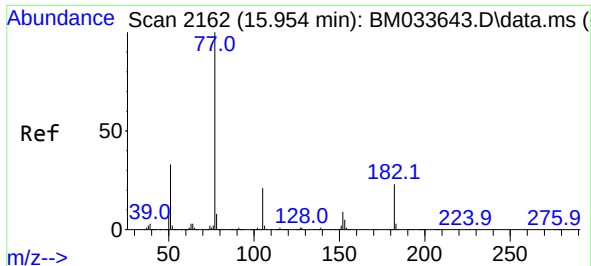
Tgt Ion:204 Resp: 743325
Ion Ratio Lower Upper
204 100
206 32.1 25.4 38.2
141 66.9 50.6 76.0



#62
4-Nitroaniline
Concen: 46.853 ng
RT: 15.660 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:138 Resp: 360684
Ion Ratio Lower Upper
138 100
92 53.4 38.7 78.7
108 94.6 81.9 121.9



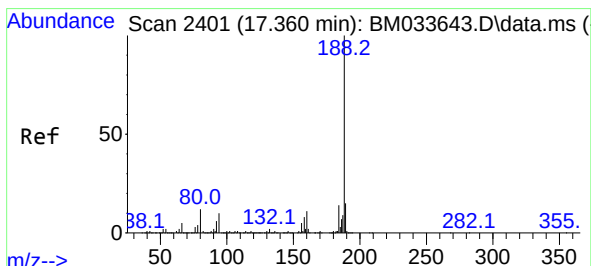
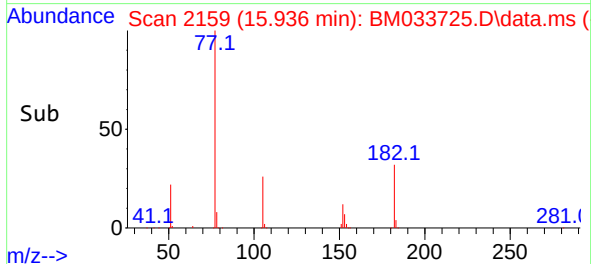
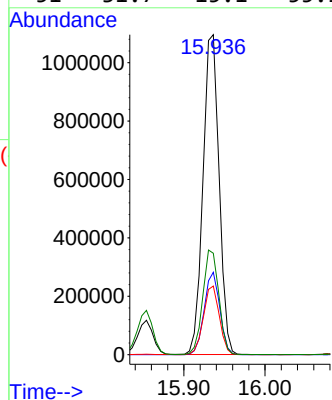
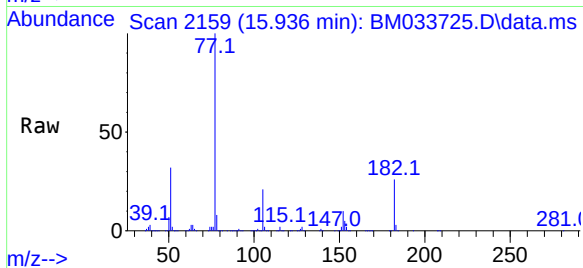


#63
Azobenzene
Concen: 38.732 ng
RT: 15.936 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1508459

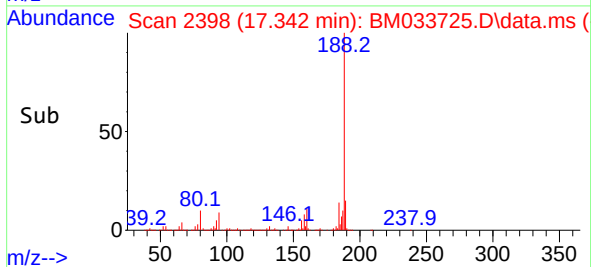
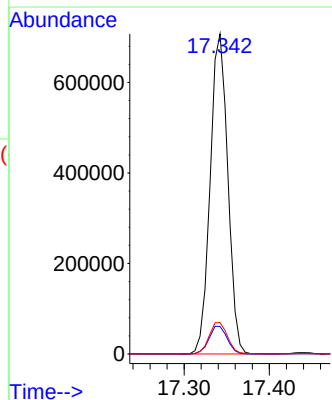
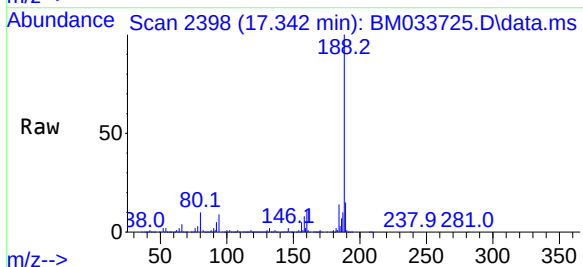
Ion	Ratio	Lower	Upper
77	100		
182	25.7	0.3	40.3
105	21.5	0.0	38.3
51	31.7	15.1	55.1

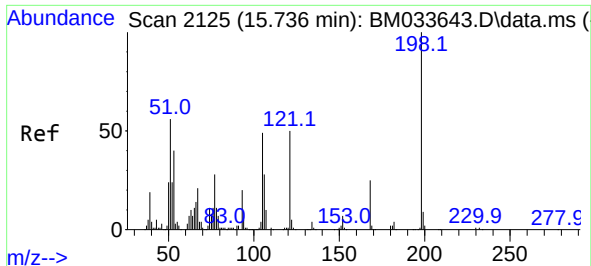


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.342 min Scan# 2398
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion: 188 Resp: 1014871

Ion	Ratio	Lower	Upper
188	100		
94	8.6	7.5	11.3
80	9.8	8.9	13.3

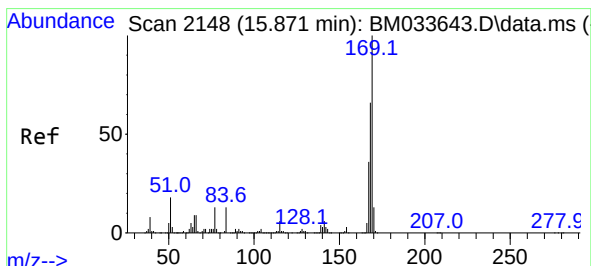
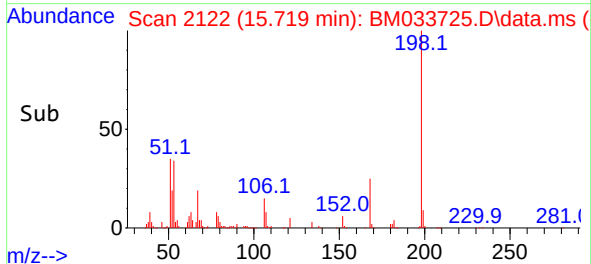
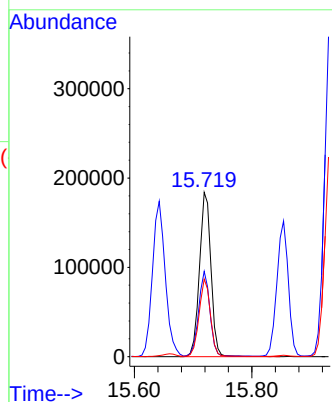
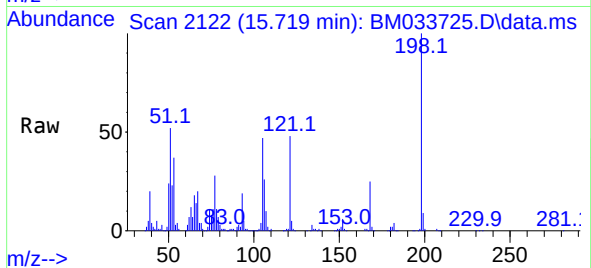




#65
4,6-Dinitro-2-methylphenol
Concen: 44.656 ng
RT: 15.719 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

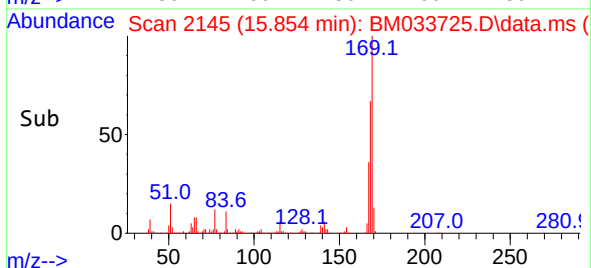
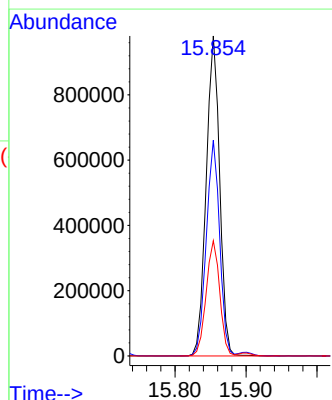
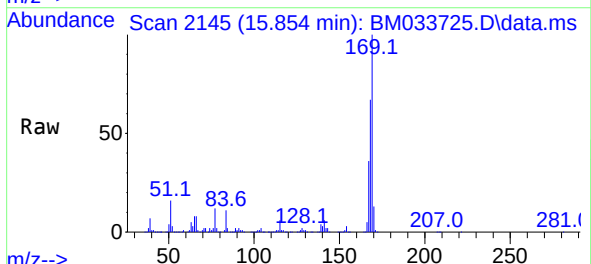
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

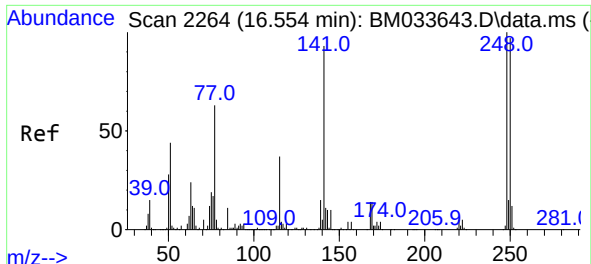
Tgt Ion:198 Resp: 248830
Ion Ratio Lower Upper
198 100
51 51.9 47.9 87.9
105 47.2 32.6 72.6



#66
n-Nitrosodiphenylamine
Concen: 37.765 ng
RT: 15.854 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:169 Resp: 1295237
Ion Ratio Lower Upper
169 100
168 67.4 52.5 78.7
167 36.0 28.4 42.6

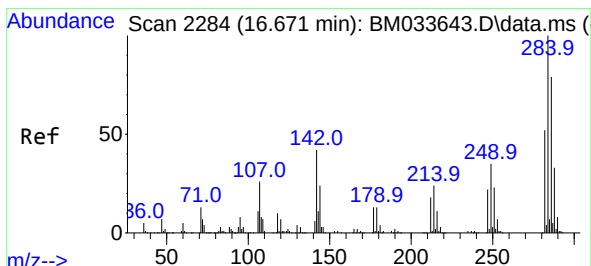
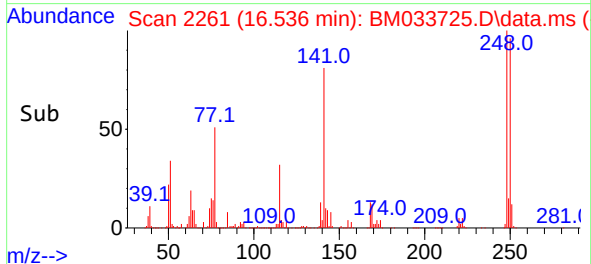
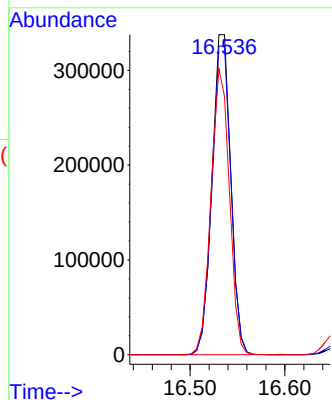
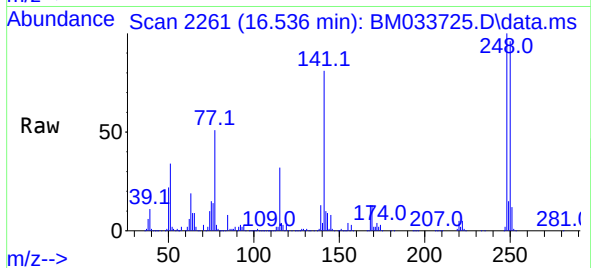




#67
4-Bromophenyl-phenylether
Concen: 41.473 ng
RT: 16.536 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

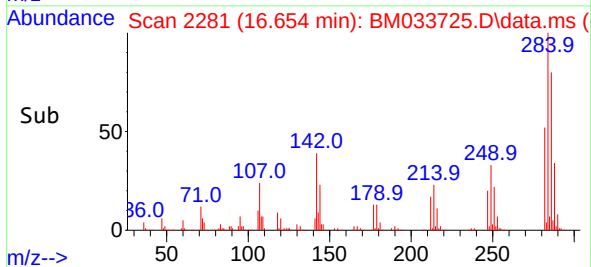
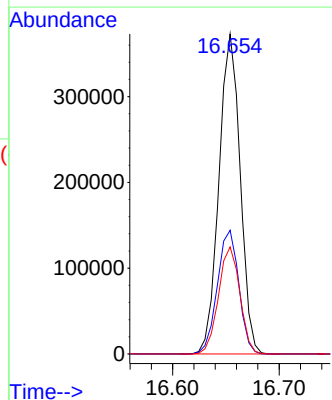
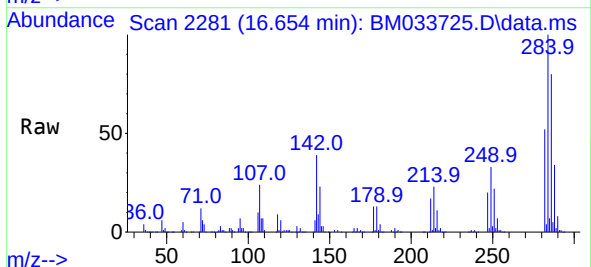
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

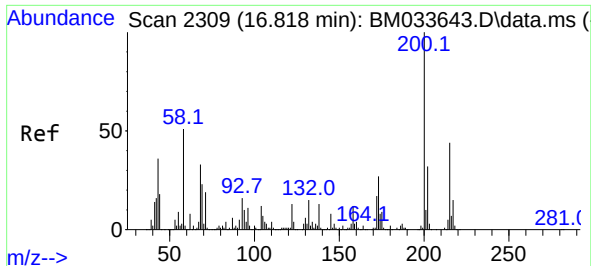
Tgt Ion:248 Resp: 465568
Ion Ratio Lower Upper
248 100
250 96.4 78.2 117.2
141 80.6 65.4 98.2



#68
Hexachlorobenzene
Concen: 40.270 ng
RT: 16.654 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:284 Resp: 514831
Ion Ratio Lower Upper
284 100
142 38.7 33.1 49.7
249 33.5 27.3 40.9



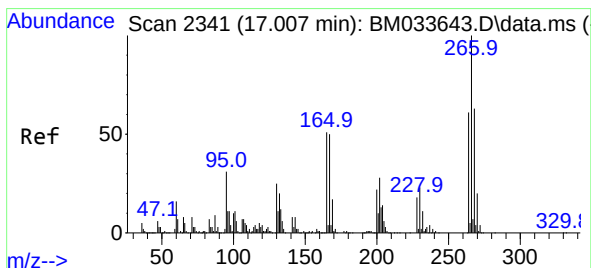
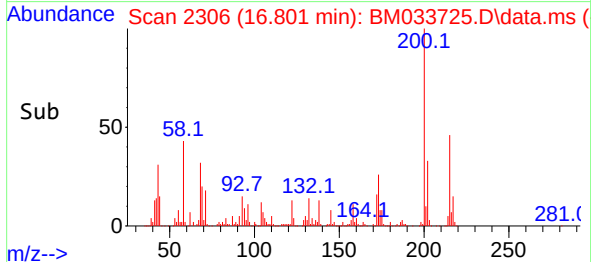
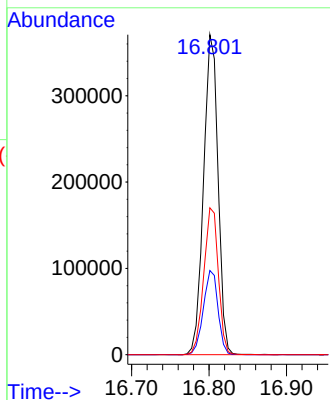
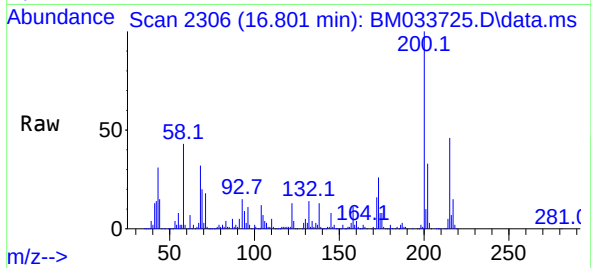


#69
 Atrazine
 Concen: 40.874 ng
 RT: 16.801 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM033725.D
 Acq: 14 Jan 2022 13:17

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:200 Resp: 480924

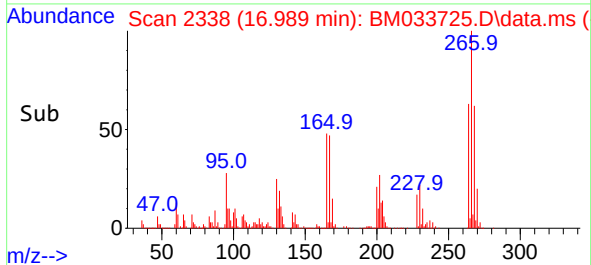
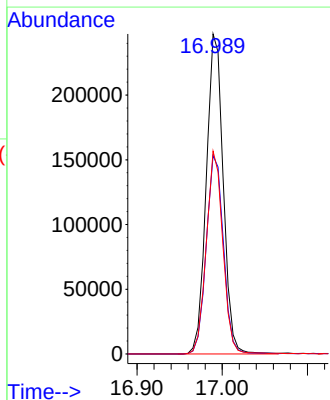
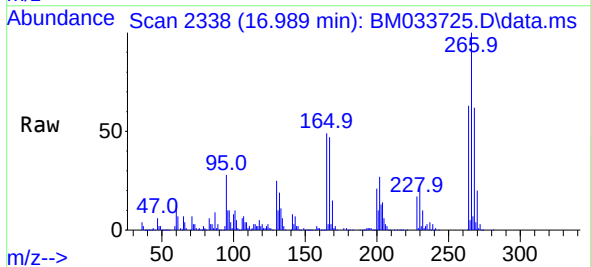
Ion	Ratio	Lower	Upper
200	100		
173	26.3	7.3	47.3
215	45.9	25.7	65.7

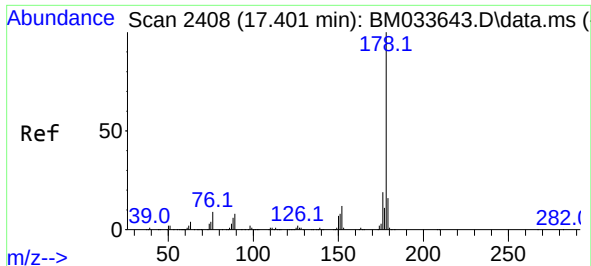


#70
 Pentachlorophenol
 Concen: 43.802 ng
 RT: 16.989 min Scan# 2338
 Delta R.T. -0.006 min
 Lab File: BM033725.D
 Acq: 14 Jan 2022 13:17

Tgt Ion:266 Resp: 340544

Ion	Ratio	Lower	Upper
266	100		
268	62.0	50.1	75.1
264	63.4	49.1	73.7

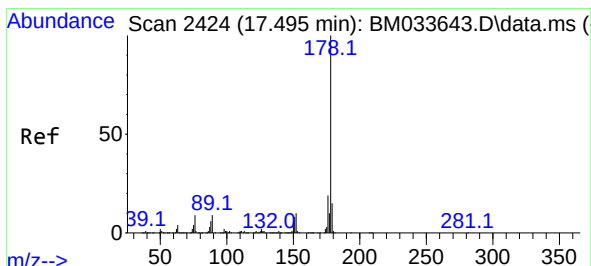
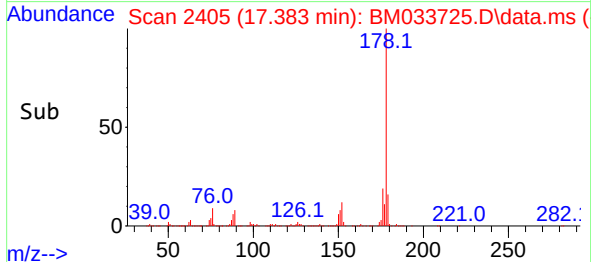
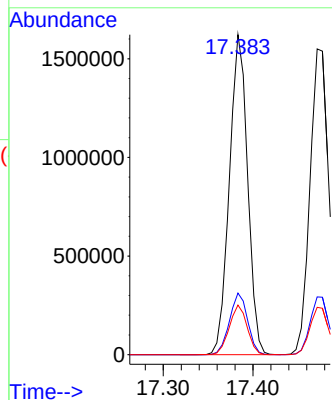
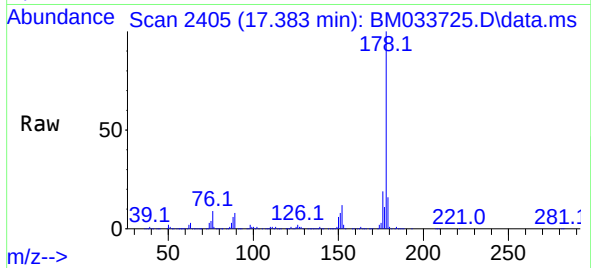




#71
Phenanthrene
Concen: 39.404 ng
RT: 17.383 min Scan# 2408
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

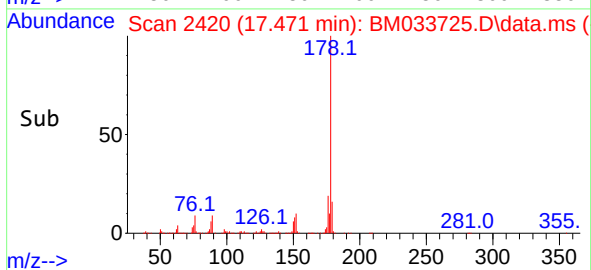
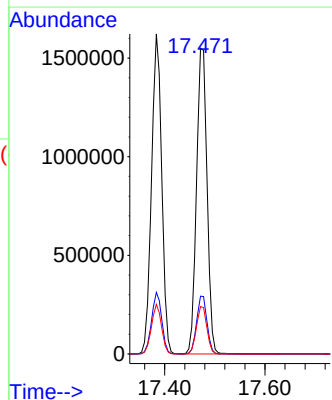
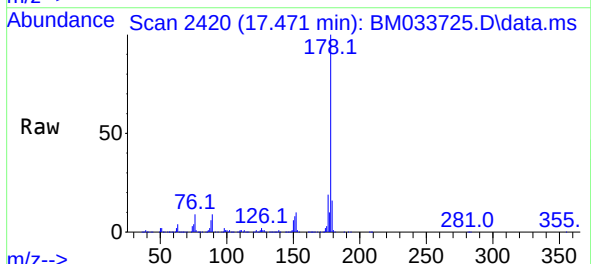
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

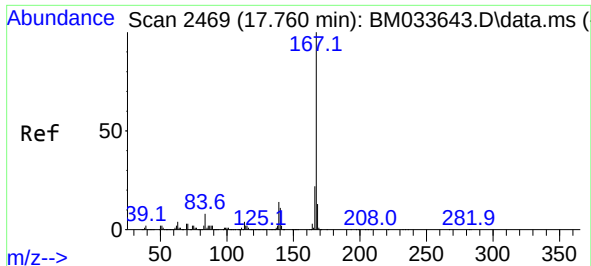
Tgt Ion:178 Resp: 2288323
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.5 12.0 18.0



#72
Anthracene
Concen: 39.629 ng
RT: 17.471 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:178 Resp: 2257444
Ion Ratio Lower Upper
178 100
176 18.9 14.5 21.7
179 15.5 11.9 17.9



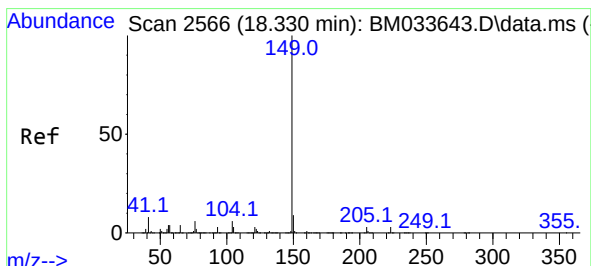
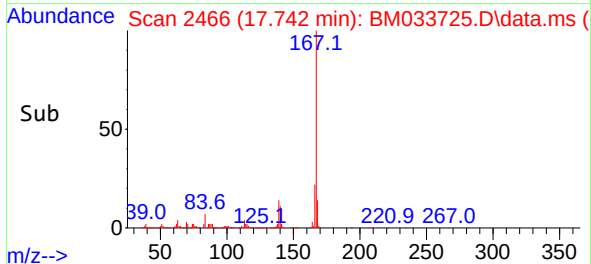
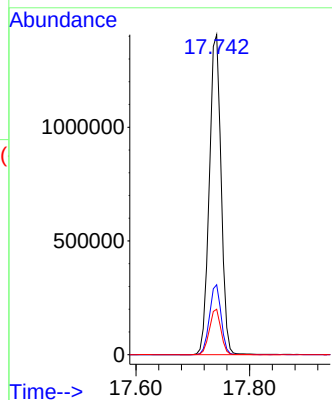
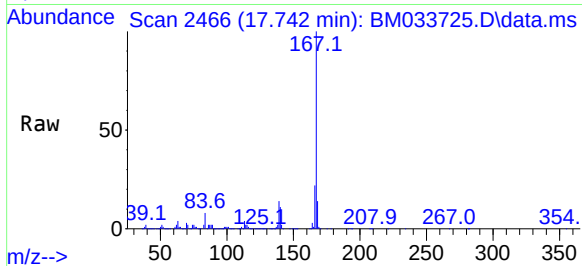


#73
 Carbazole
 Concen: 37.534 ng
 RT: 17.742 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BM033725.D
 Acq: 14 Jan 2022 13:17

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 2015680

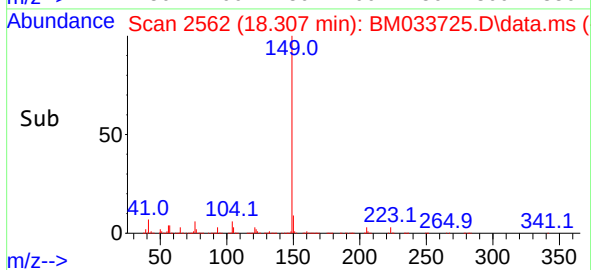
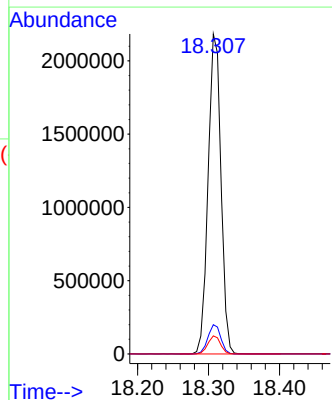
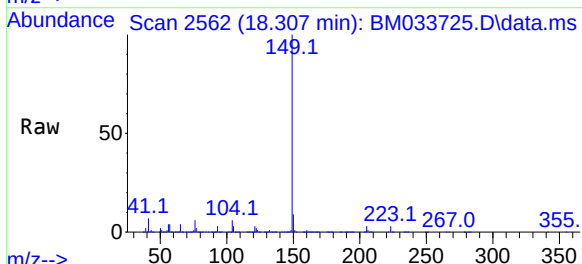
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.2	25.8
139	14.2	11.0	16.4

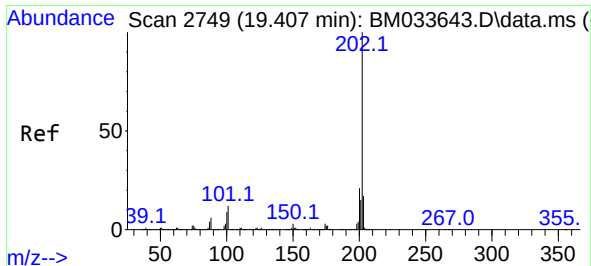


#74
 Di-n-butylphthalate
 Concen: 39.561 ng
 RT: 18.307 min Scan# 2562
 Delta R.T. -0.006 min
 Lab File: BM033725.D
 Acq: 14 Jan 2022 13:17

Tgt Ion:149 Resp: 2742376

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.7	4.6	6.8

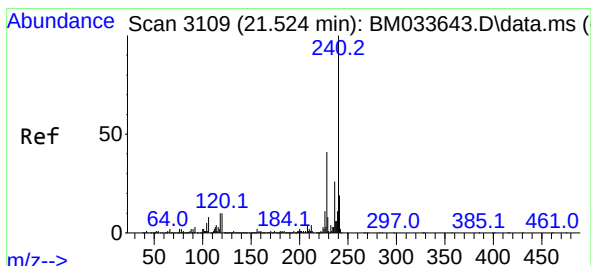
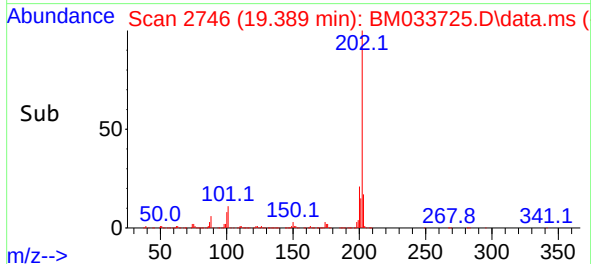
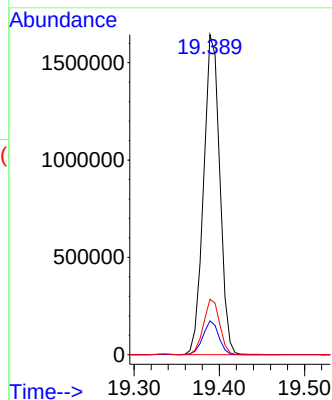
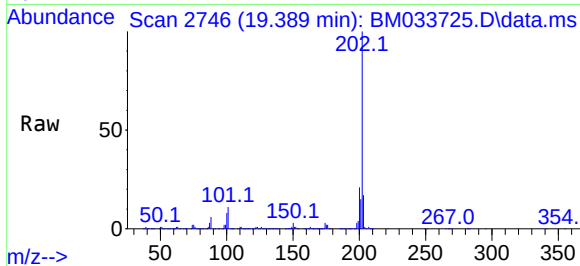




#75
Fluoranthene
Concen: 35.475 ng
RT: 19.389 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

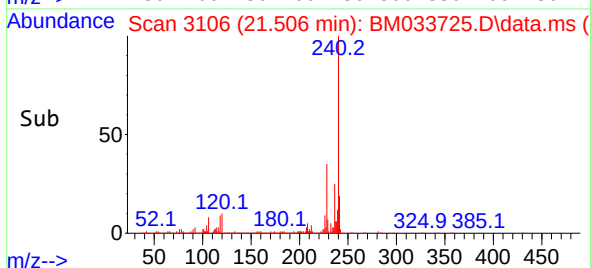
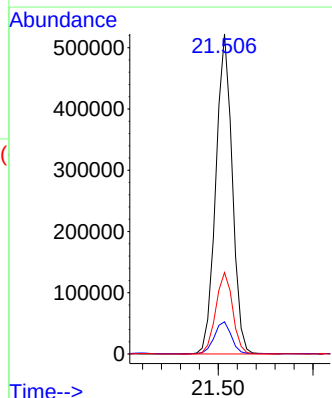
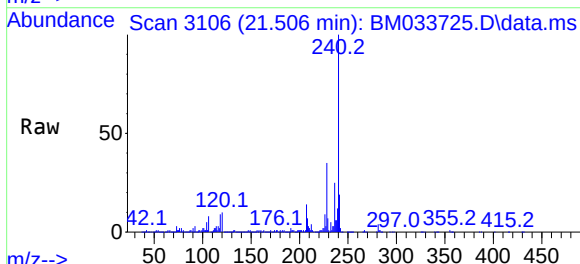
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

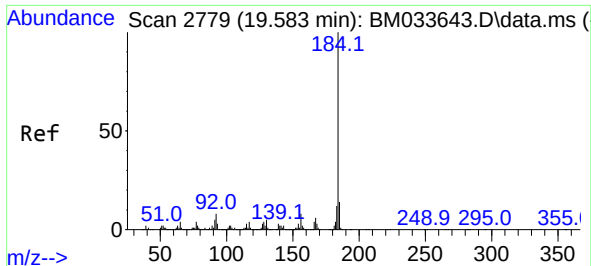
Tgt Ion:202 Resp: 2162791
Ion Ratio Lower Upper
202 100
101 10.6 0.0 30.8
203 17.3 0.0 37.2



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.506 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:240 Resp: 628698
Ion Ratio Lower Upper
240 100
120 10.1 7.8 11.6
236 25.4 20.3 30.5

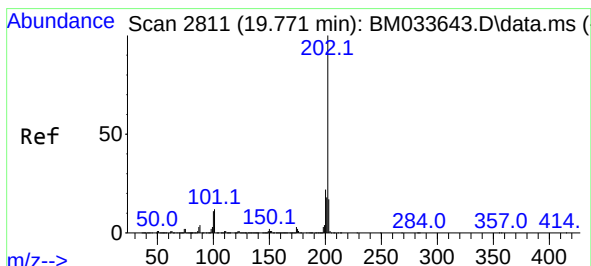
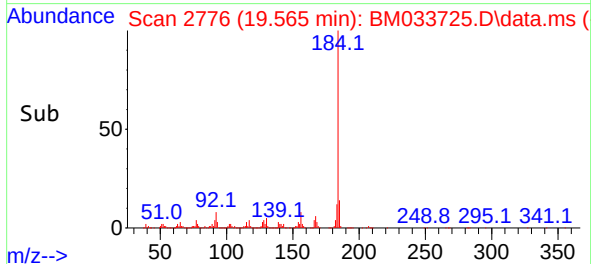
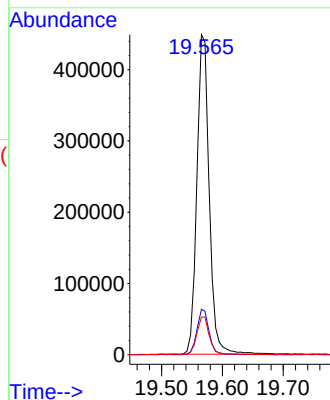
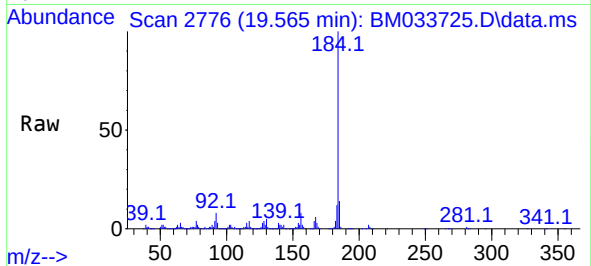




#77
Benzidine
Concen: 33.420 ng
RT: 19.565 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

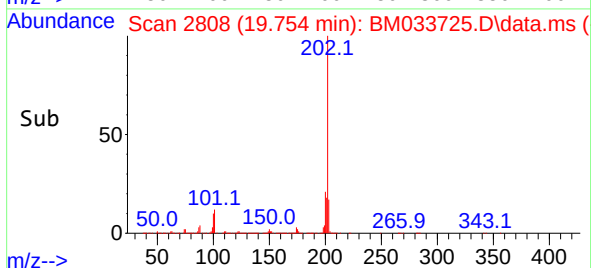
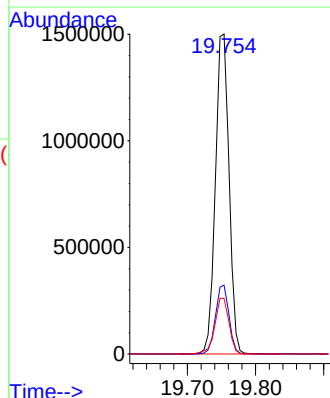
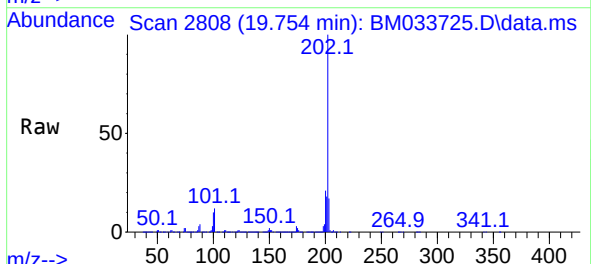
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

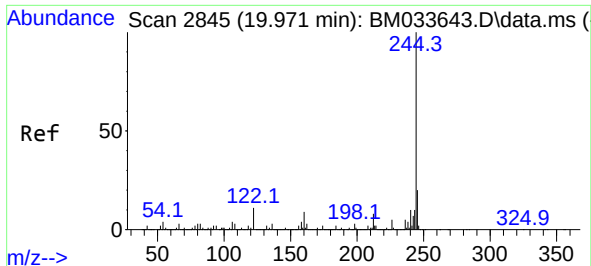
Tgt Ion:184 Resp: 630608
Ion Ratio Lower Upper
184 100
185 14.2 11.4 17.0
183 11.7 9.7 14.5



#78
Pyrene
Concen: 47.191 ng
RT: 19.754 min Scan# 2808
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:202 Resp: 2088874
Ion Ratio Lower Upper
202 100
200 21.5 16.4 24.6
203 17.4 13.5 20.3

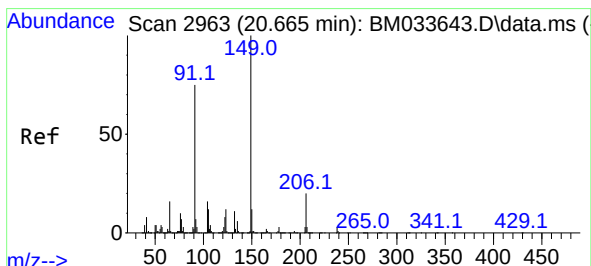
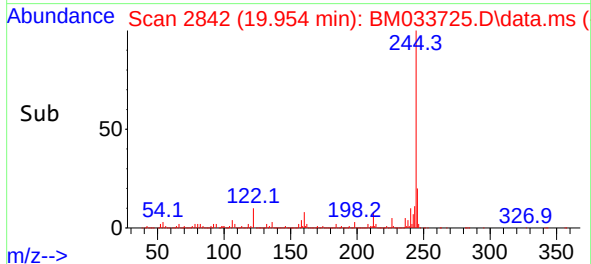
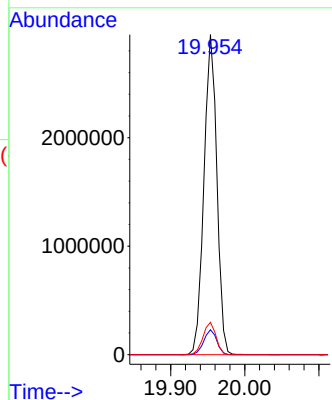
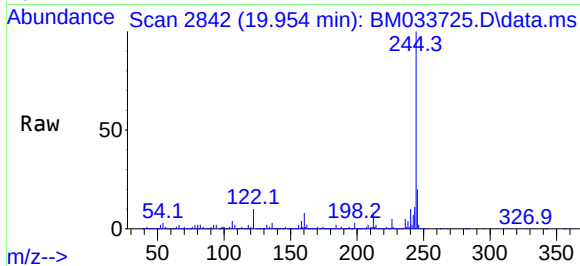




#79
 Terphenyl-d14
 Concen: 102.024 ng
 RT: 19.954 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM033725.D
 Acq: 14 Jan 2022 13:17

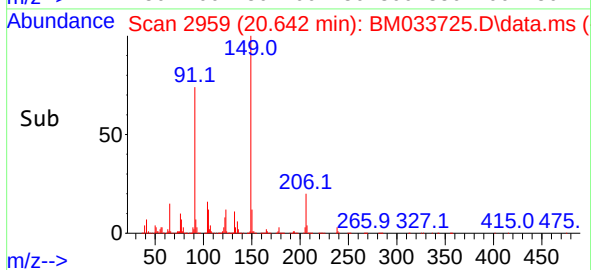
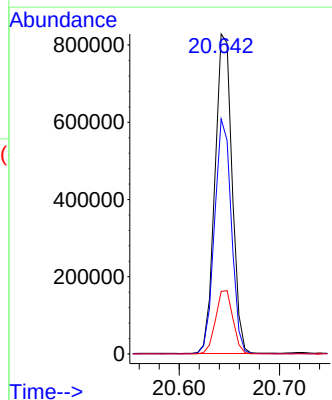
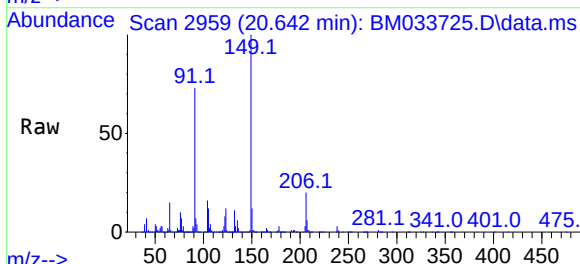
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

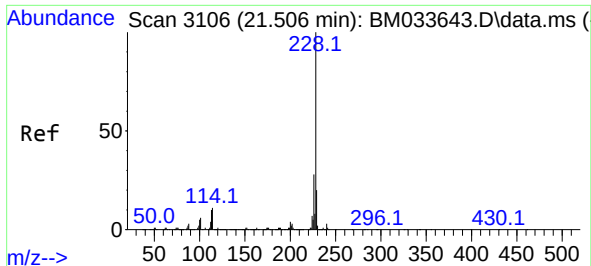
Tgt Ion:244 Resp: 3563476
 Ion Ratio Lower Upper
 244 100
 212 7.8 5.9 8.9
 122 10.1 8.4 12.6



#80
 Butylbenzylphthalate
 Concen: 49.589 ng
 RT: 20.642 min Scan# 2959
 Delta R.T. -0.006 min
 Lab File: BM033725.D
 Acq: 14 Jan 2022 13:17

Tgt Ion:149 Resp: 980408
 Ion Ratio Lower Upper
 149 100
 91 73.5 63.4 95.0
 206 19.6 16.8 25.2

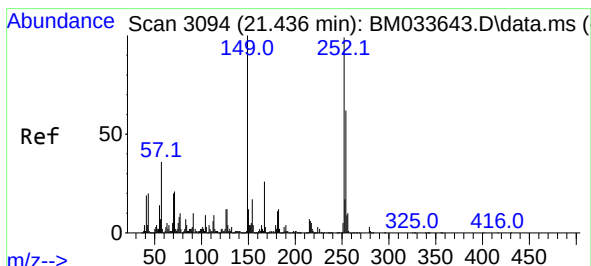
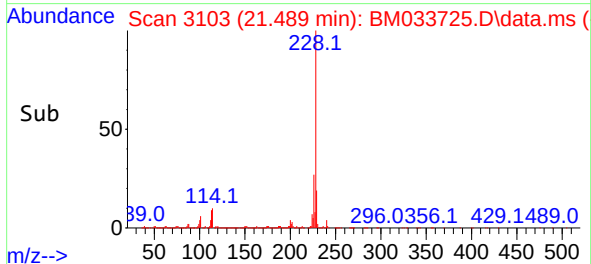
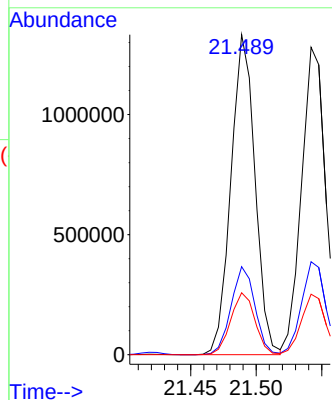
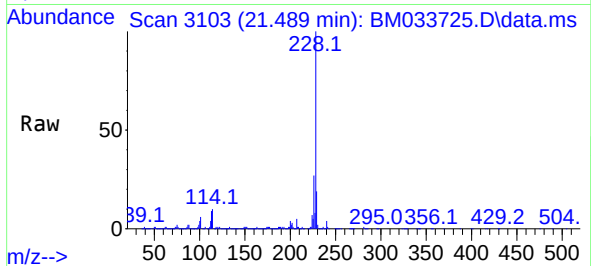




#81
Benzo(a)anthracene
Concen: 39.940 ng
RT: 21.489 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

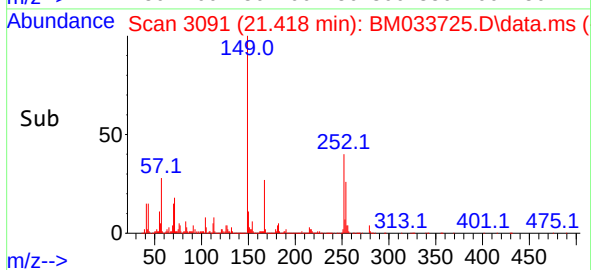
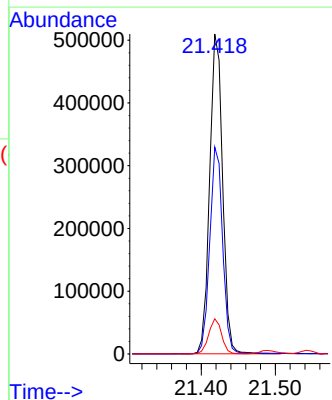
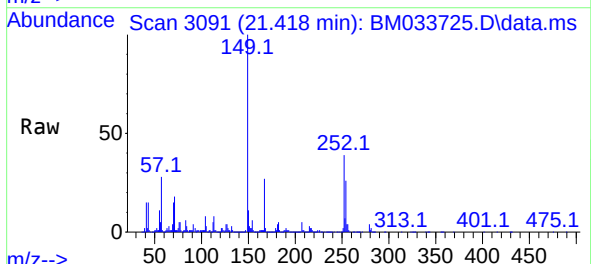
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

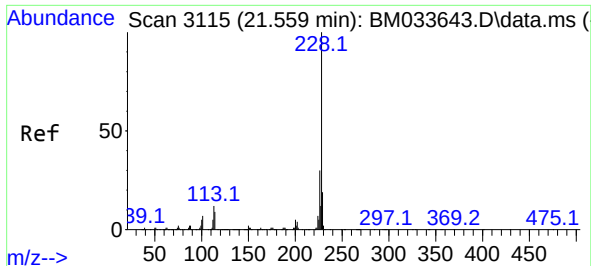
Tgt Ion:228 Resp: 1702722
Ion Ratio Lower Upper
228 100
226 27.5 21.0 31.6
229 19.4 15.5 23.3



#82
3,3'-Dichlorobenzidine
Concen: 40.937 ng
RT: 21.418 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:252 Resp: 619104
Ion Ratio Lower Upper
252 100
254 64.6 50.9 76.3
126 11.0 8.8 13.2

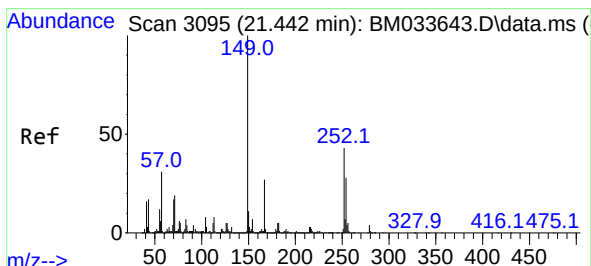
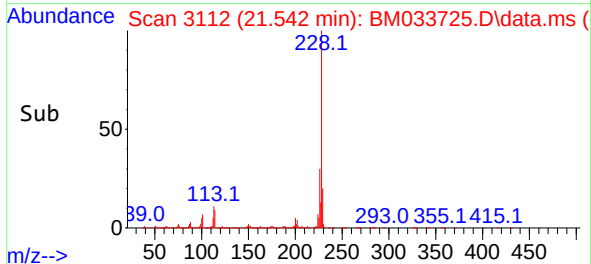
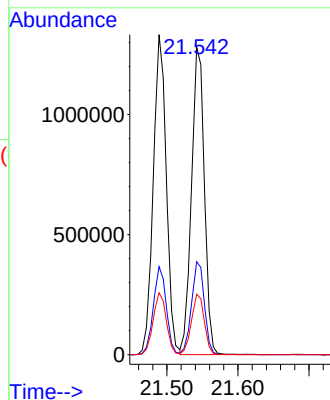
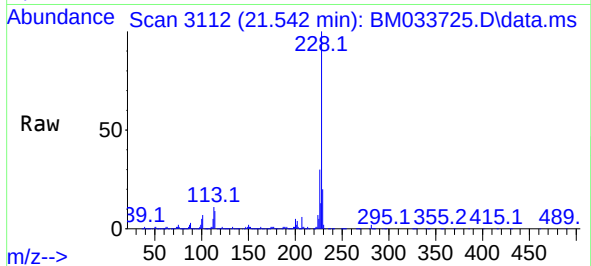




#83
Chrysene
Concen: 39.662 ng
RT: 21.542 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

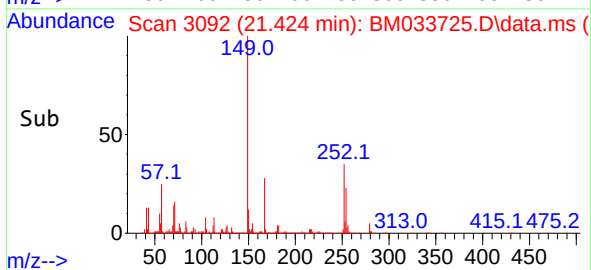
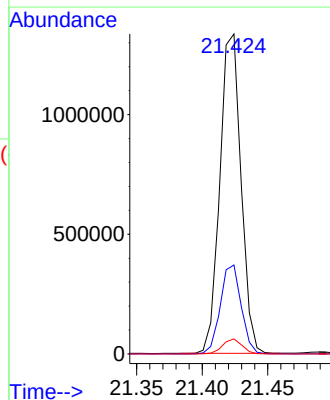
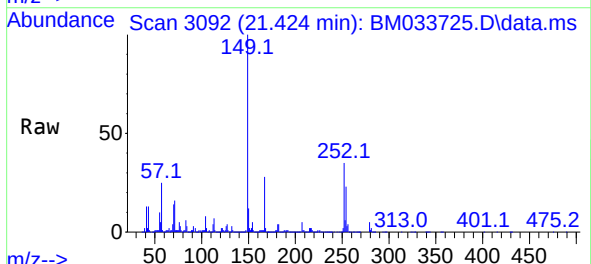
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

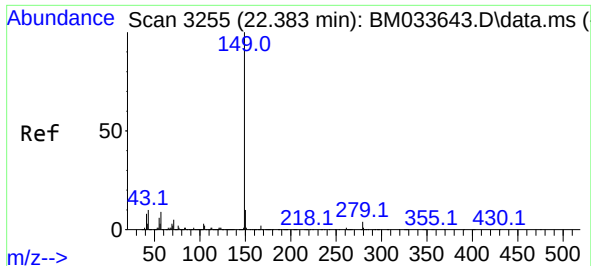
Tgt Ion:228 Resp: 1618131
Ion Ratio Lower Upper
228 100
226 30.3 23.8 35.8
229 19.7 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 49.698 ng
RT: 21.424 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:149 Resp: 1496724
Ion Ratio Lower Upper
149 100
167 27.8 21.4 32.0
279 4.7 3.0 4.6#

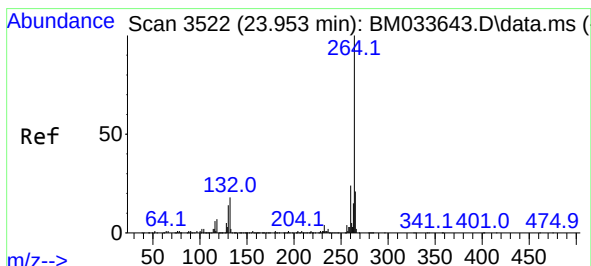
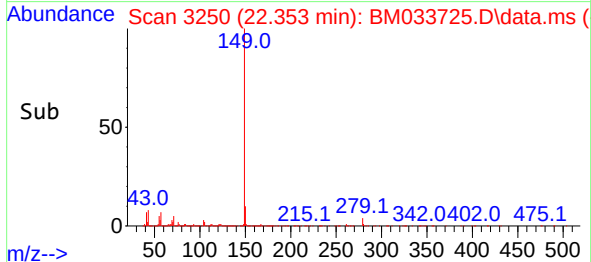
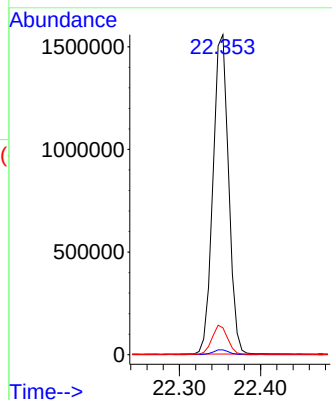
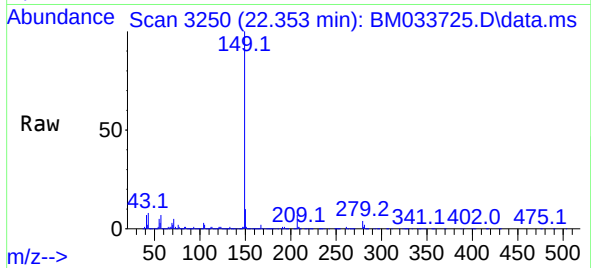




#85
Di-n-octyl phthalate
Concen: 42.416 ng
RT: 22.353 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

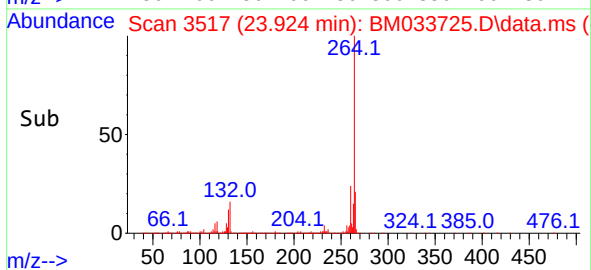
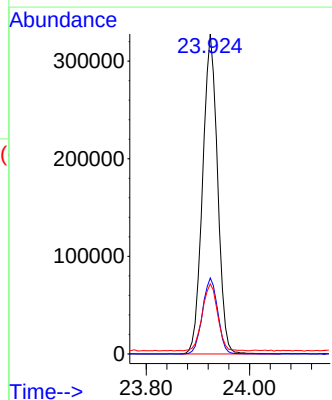
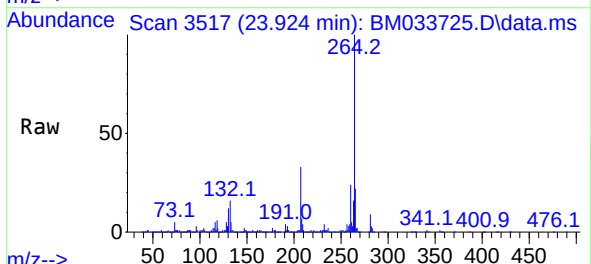
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

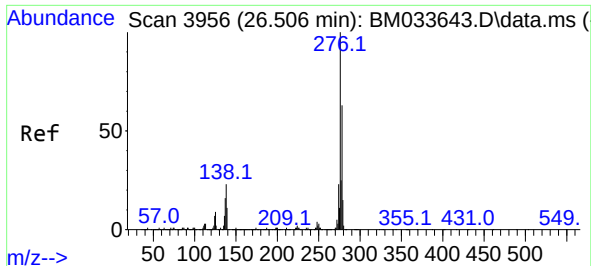
Tgt Ion:149 Resp: 2077285
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 9.2 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.924 min Scan# 3517
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:264 Resp: 656880
Ion Ratio Lower Upper
264 100
260 23.7 17.7 26.5
265 21.9 17.7 26.5

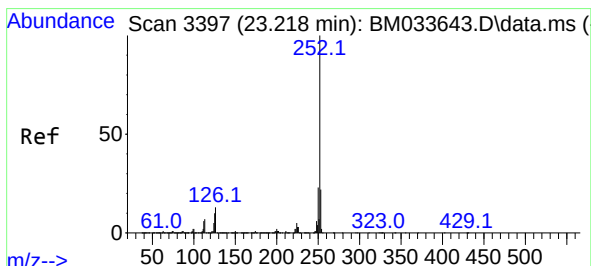
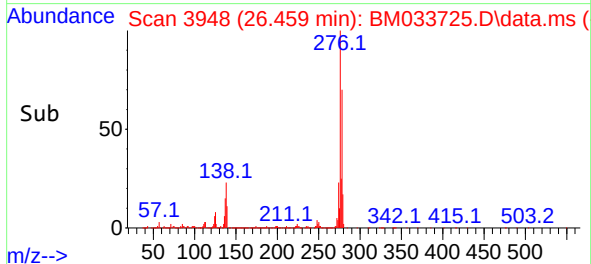
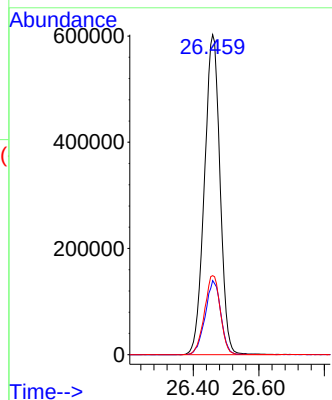
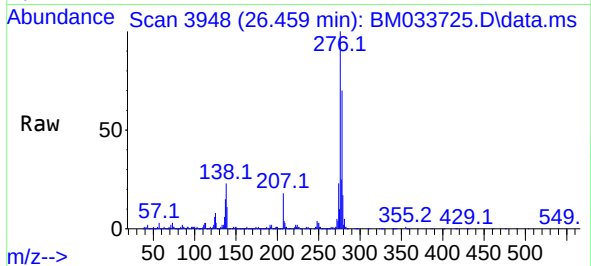




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.184 ng
RT: 26.459 min Scan# 3948
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

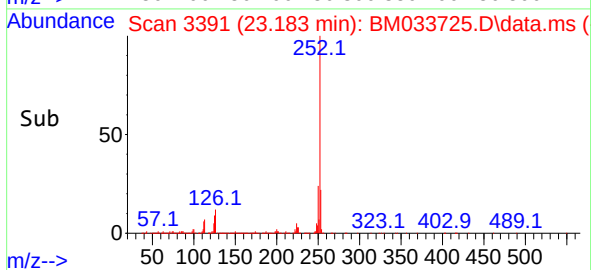
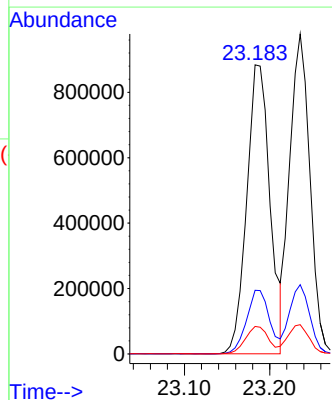
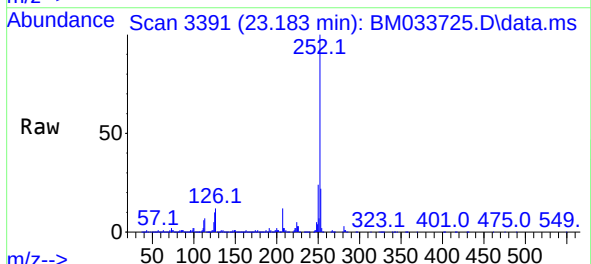
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

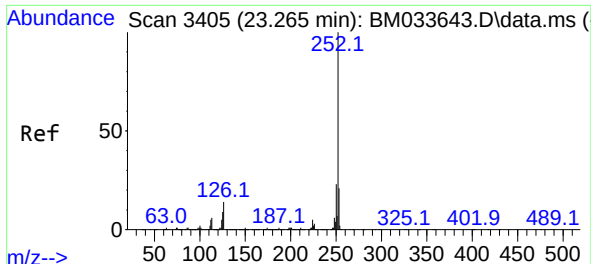
Tgt Ion:276 Resp: 1994959
Ion Ratio Lower Upper
276 100
138 23.2 18.7 28.1
277 25.2 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 40.099 ng
RT: 23.183 min Scan# 3391
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:252 Resp: 1679346
Ion Ratio Lower Upper
252 100
253 22.0 17.1 25.7
125 9.5 7.4 11.2

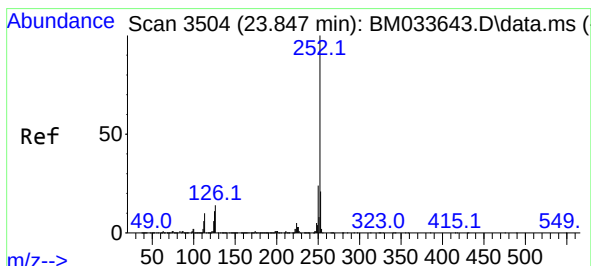
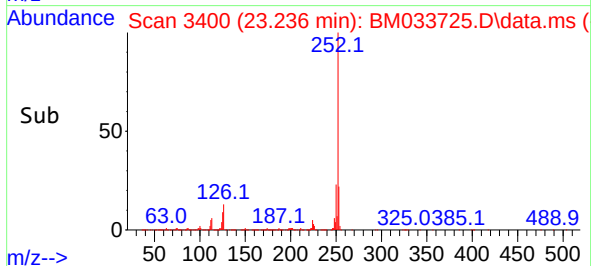
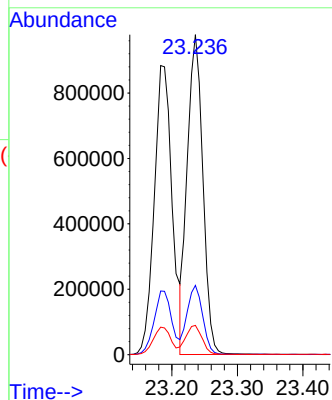
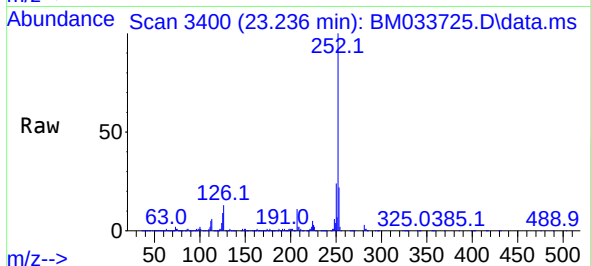




#89
Benzo(k)fluoranthene
Concen: 39.724 ng
RT: 23.236 min Scan# 34
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

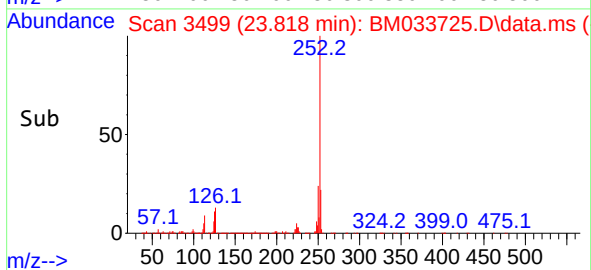
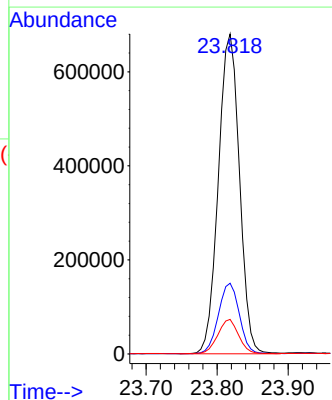
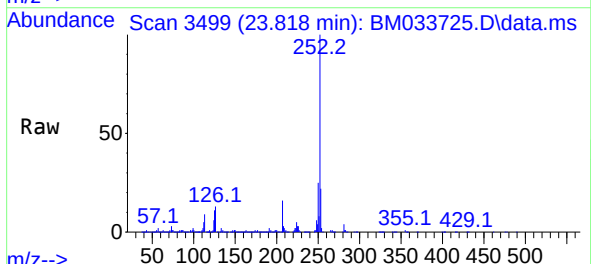
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

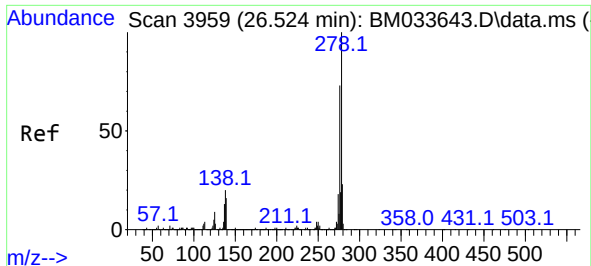
Tgt Ion:252 Resp: 1612394
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.8
125 9.2 8.1 12.1



#90
Benzo(a)pyrene
Concen: 40.258 ng
RT: 23.818 min Scan# 3499
Delta R.T. 0.000 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:252 Resp: 1399281
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 10.8 7.8 11.8

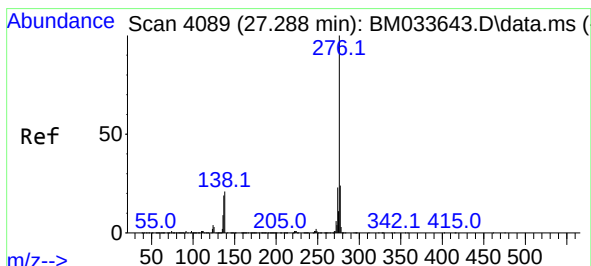
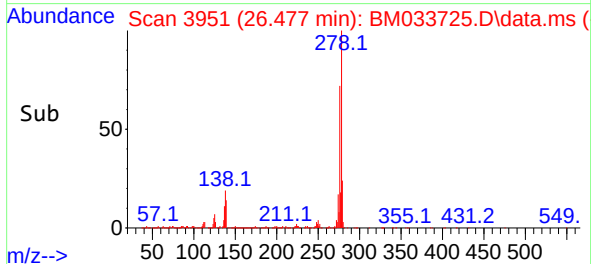
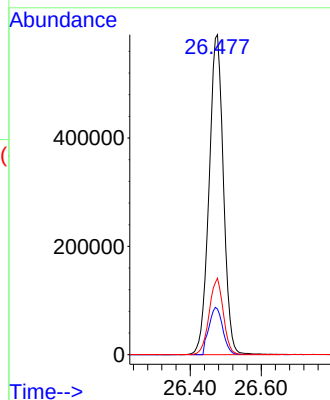
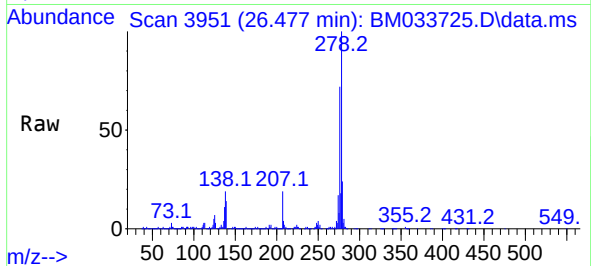




#91
Dibenzo(a,h)anthracene
Concen: 41.348 ng
RT: 26.477 min Scan# 3951
Delta R.T. -0.006 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1663623
Ion Ratio Lower Upper
278 100
139 14.2 10.9 16.3
279 23.9 17.7 26.5



#92
Benzo(g,h,i)perylene
Concen: 41.004 ng
RT: 27.236 min Scan# 4080
Delta R.T. -0.011 min
Lab File: BM033725.D
Acq: 14 Jan 2022 13:17

Tgt Ion:276 Resp: 1621992
Ion Ratio Lower Upper
276 100
277 24.0 19.1 28.7
138 20.1 14.8 22.2

