

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071322\
 Data File : BM035788.D
 Acq On : 13 Jul 2022 09:53
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Quant Time: Jul 13 13:33:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 13 13:33:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	233347	20.000	ng	0.00
21) Naphthalene-d8	10.710	136	949754	20.000	ng	0.00
39) Acenaphthene-d10	14.539	164	542947	20.000	ng	0.00
64) Phenanthrene-d10	17.274	188	1079673	20.000	ng	0.00
76) Chrysene-d12	21.450	240	1032213	20.000	ng	0.00
86) Perylene-d12	23.827	264	1017141	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	135897	9.876	ng	0.00
7) Phenol-d6	7.063	99	168269	8.824	ng	0.00
23) Nitrobenzene-d5	9.069	82	142604	8.160	ng	0.00
42) 2,4,6-Tribromophenol	16.021	330	42973	7.434	ng	0.00
45) 2-Fluorobiphenyl	13.169	172	372411	9.799	ng	0.00
79) Terphenyl-d14	19.898	244	503240	9.309	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	32505	6.193	ng	91
3) Pyridine	3.728	79	74584	5.081	ng	91
4) n-Nitrosodimethylamine	3.646	42	34545	5.099	ng	# 81
6) Aniline	7.222	93	95606	4.639	ng	94
8) 2-Chlorophenol	7.463	128	71399	4.520	ng	93
9) Benzaldehyde	7.040	77	57730	6.031	ng	96
10) Phenol	7.087	94	86613	4.676	ng	92
11) bis(2-Chloroethyl)ether	7.328	93	74251	5.001	ng	94
12) 1,3-Dichlorobenzene	7.792	146	86895	5.157	ng	98
13) 1,4-Dichlorobenzene	7.939	146	89107	5.165	ng	98
14) 1,2-Dichlorobenzene	8.257	146	86149	5.117	ng	98
15) Benzyl Alcohol	8.145	79	53247	4.168	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.445	45	98045	3.802	ng	96
17) 2-Methylphenol	8.345	107	54672	4.301	ng	95
18) Hexachloroethane	8.986	117	30380	4.910	ng	95
19) n-Nitroso-di-n-propyla...	8.710	70	46148	3.850	ng	95
20) 3+4-Methylphenols	8.675	107	72165	4.050	ng	97
22) Acetophenone	8.728	105	109056	4.741	ng	# 93
24) Nitrobenzene	9.110	77	70521	4.407	ng	99
25) Isophorone	9.633	82	114730	4.037	ng	99
26) 2-Nitrophenol	9.822	139	19332	2.361	ng	96
27) 2,4-Dimethylphenol	9.881	122	49954	4.163	ng	98
28) bis(2-Chloroethoxy)met...	10.128	93	86536	4.376	ng	98
29) 2,4-Dichlorophenol	10.357	162	50943	3.809	ng	98
30) 1,2,4-Trichlorobenzene	10.569	180	73462	4.941	ng	97
31) Naphthalene	10.763	128	233522	4.909	ng	99
32) Benzoic acid	9.933	122	15045	1.458	ng	86
33) 4-Chloroaniline	10.869	127	87863	4.539	ng	97
34) Hexachlorobutadiene	11.045	225	42353	5.062	ng	98
35) Caprolactam	11.616	113	11437	2.523	ng	92
36) 4-Chloro-3-methylphenol	11.992	107	51915	3.424	ng	99
37) 2-Methylnaphthalene	12.369	142	149139	4.552	ng	97
38) 1-Methylnaphthalene	12.586	142	145843	4.555	ng	98
40) 1,2,4,5-Tetrachloroben...	12.733	216	73867	4.827	ng	99
41) Hexachlorocyclopentadiene	12.716	237	35614	7.113	ng	97
43) 2,4,6-Trichlorophenol	12.974	196	34666	3.303	ng	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.039	196	40679	3.592	ng	97
46) 1,1'-Biphenyl	13.380	154	197349	4.667	ng	97
47) 2-Chloronaphthalene	13.416	162	150960	4.747	ng	99
48) 2-Nitroaniline	13.621	65	24531	2.548	ng	91
49) Acenaphthylene	14.257	152	212551	4.267	ng	100
50) Dimethylphthalate	14.004	163	159742	3.998	ng	97
51) 2,6-Dinitrotoluene	14.116	165	24891	2.976	ng	93
52) Acenaphthene	14.604	154	137744	4.747	ng	99
53) 3-Nitroaniline	14.439	138	28709	3.198	ng	# 97
54) 2,4-Dinitrophenol	14.639	184	7698	1.758	ng	92
55) Dibenzofuran	14.933	168	229045	4.927	ng	97
56) 4-Nitrophenol	14.733	139	19532	3.203	ng	99
57) 2,4-Dinitrotoluene	14.892	165	27673	2.605	ng	90
58) Fluorene	15.580	166	171578	4.724	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.157	232	31977	3.551	ng	97
60) Diethylphthalate	15.363	149	151943	3.886	ng	98
61) 4-Chlorophenyl-phenyle...	15.580	204	87577	4.983	ng	96
62) 4-Nitroaniline	15.592	138	28425	3.272	ng	90
63) Azobenzene	15.874	77	156292	4.220	ng	94
65) 4,6-Dinitro-2-methylph...	15.651	198	11890	1.749	ng	92
66) n-Nitrosodiphenylamine	15.792	169	140000	4.354	ng	99
67) 4-Bromophenyl-phenylether	16.474	248	49572	4.450	ng	94
68) Hexachlorobenzene	16.574	284	60245	4.946	ng	94
69) Atrazine	16.739	200	36616	3.752	ng	93
70) Pentachlorophenol	16.921	266	20705	3.229	ng	96
71) Phenanthrene	17.315	178	266792	4.656	ng	98
72) Anthracene	17.409	178	244849	4.379	ng	99
73) Carbazole	17.674	167	243493	4.492	ng	98
74) Di-n-butylphthalate	18.256	149	198558	3.062	ng	99
75) Fluoranthene	19.327	202	282704	4.751	ng	99
77) Benzidine	19.515	184	93173	4.910	ng	98
78) Pyrene	19.692	202	296601	4.094	ng	99
80) Butylbenzylphthalate	20.603	149	63841	1.989	ng	97
81) Benzo(a)anthracene	21.433	228	299565	4.658	ng	98
82) 3,3'-Dichlorobenzidine	21.374	252	57185	3.863	ng	96
83) Chrysene	21.486	228	298531	4.806	ng	98
84) Bis(2-ethylhexyl)phtha...	21.386	149	106251	2.308	ng	99
85) Di-n-octyl phthalate	22.309	149	168601	2.255	ng	98
87) Indeno(1,2,3-cd)pyrene	26.309	276	328358	4.673	ng	98
88) Benzo(b)fluoranthene	23.156	252	299806	5.004	ng	97
89) Benzo(k)fluoranthene	23.156	252	299806	4.943	ng	97
90) Benzo(a)pyrene	23.721	252	220066	4.354	ng	97
91) Dibenzo(a,h)anthracene	26.332	278	272080	4.681	ng	98
92) Benzo(g,h,i)perylene	27.062	276	275154	4.759	ng	98

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

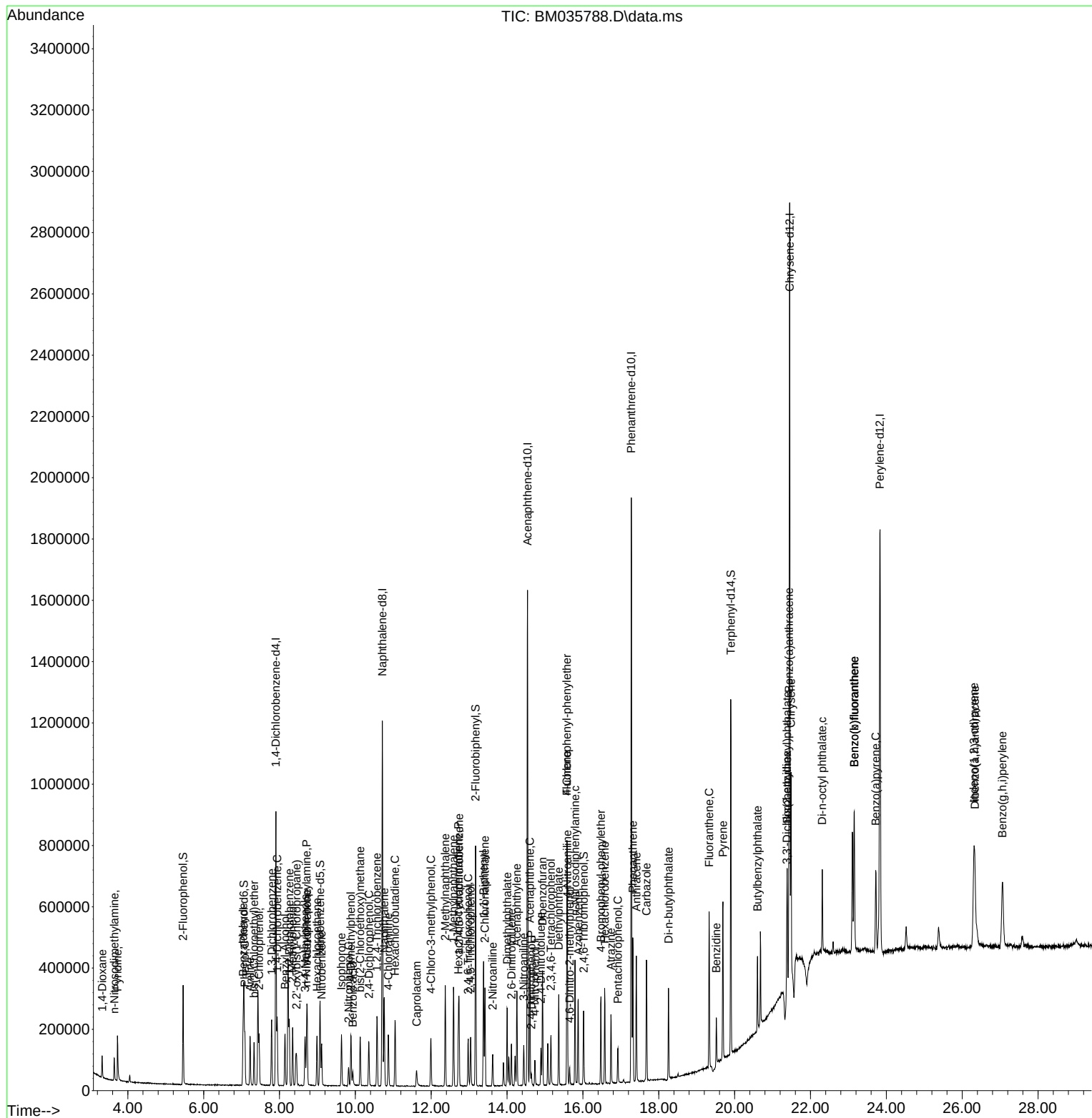
BNA M

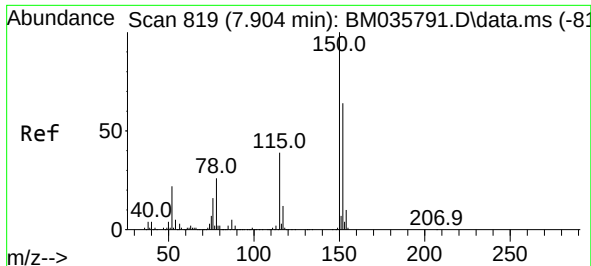
BNA M

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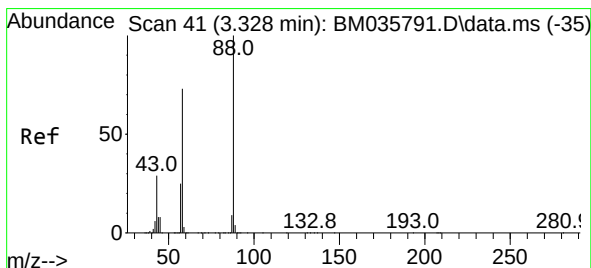
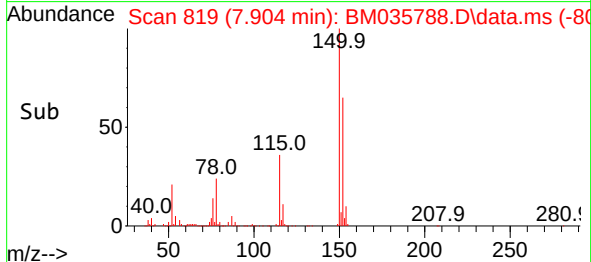
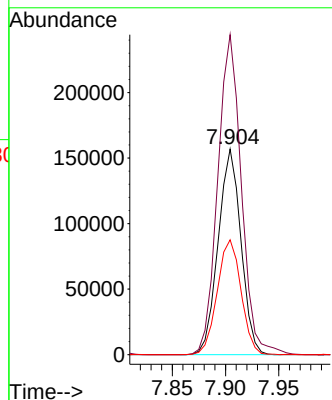
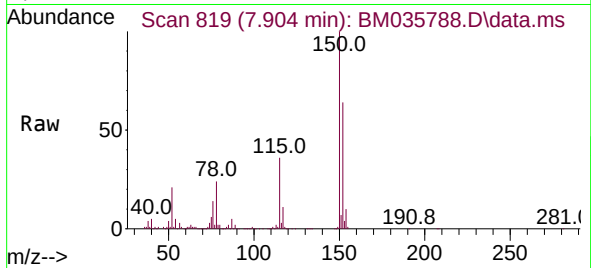




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.904 min Scan# 819
 Delta R.T. 0.000 min
 Lab File: BM035788.D
 Acq: 13 Jul 2022 09:53

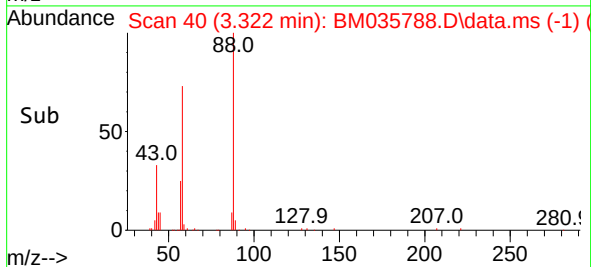
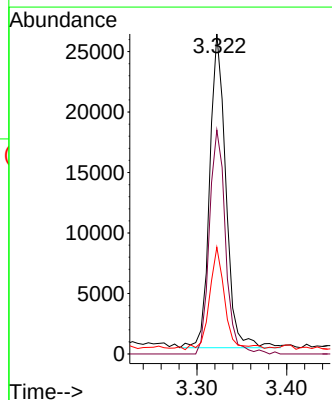
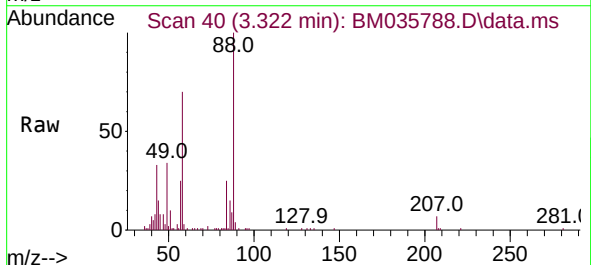
Instrument :
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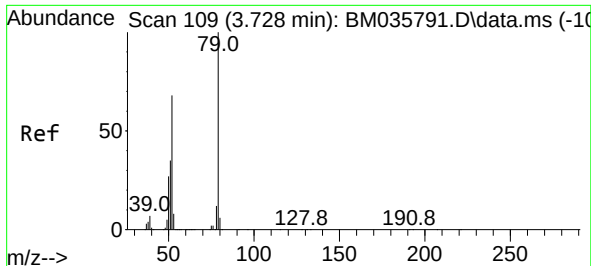
Tgt Ion:152 Resp: 233347
 Ion Ratio Lower Upper
 152 100
 150 155.7 124.9 187.3
 115 55.9 47.9 71.9



#2
 1,4-Dioxane
 Concen: 6.193 ng
 RT: 3.322 min Scan# 40
 Delta R.T. -0.006 min
 Lab File: BM035788.D
 Acq: 13 Jul 2022 09:53

Tgt Ion: 88 Resp: 32505
 Ion Ratio Lower Upper
 88 100
 58 71.3 62.3 93.5
 43 29.0 28.7 43.1

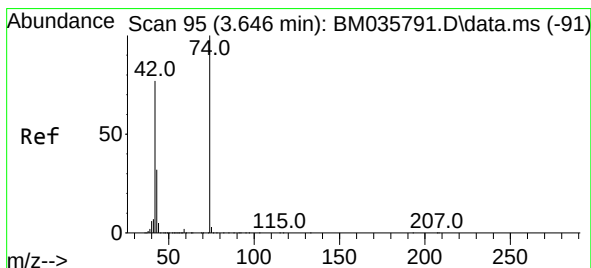
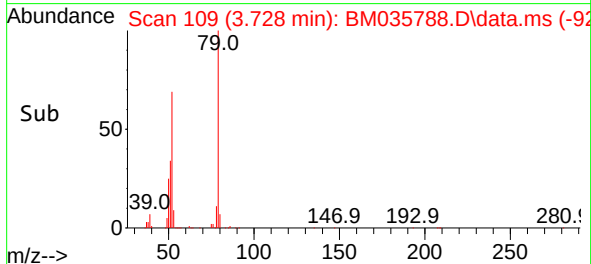
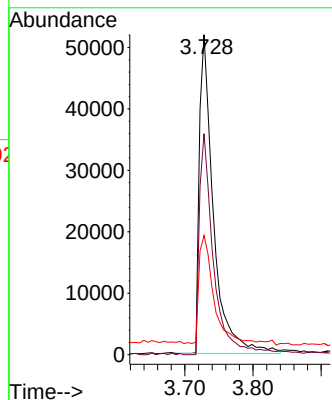
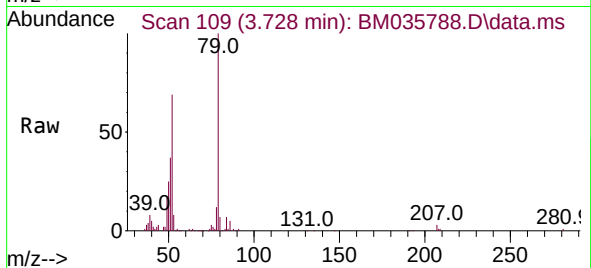




#3
Pyridine
Concen: 5.081 ng
RT: 3.728 min Scan# 109
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

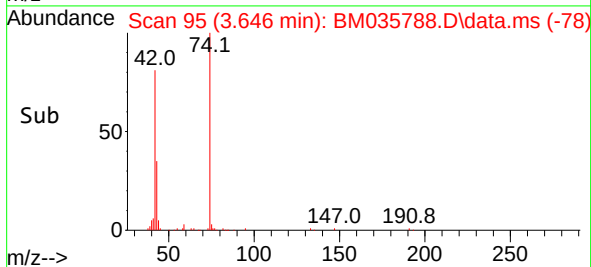
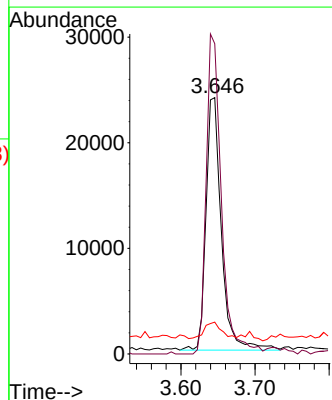
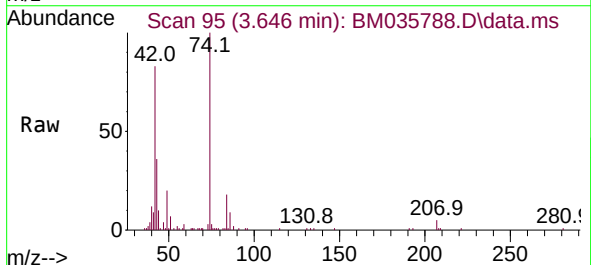
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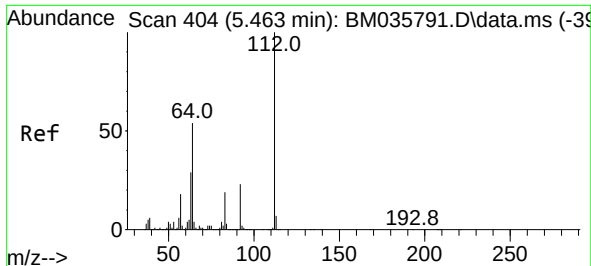
Tgt Ion: 79 Resp: 74584
Ion Ratio Lower Upper
79 100
52 69.1 61.9 92.9
51 37.2 33.5 50.3



#4
n-Nitrosodimethylamine
Concen: 5.099 ng
RT: 3.646 min Scan# 95
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion: 42 Resp: 34545
Ion Ratio Lower Upper
42 100
74 121.1 81.6 122.4
44 12.4 5.2 7.8

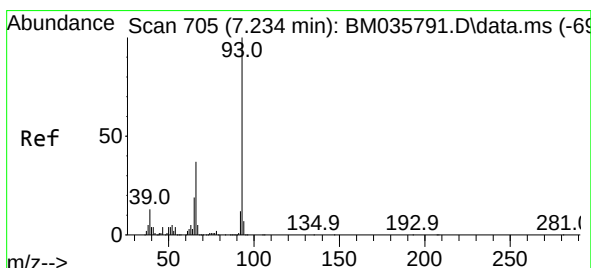
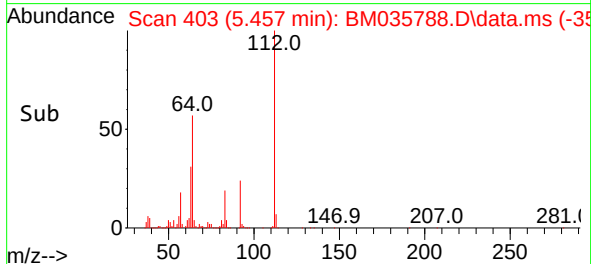
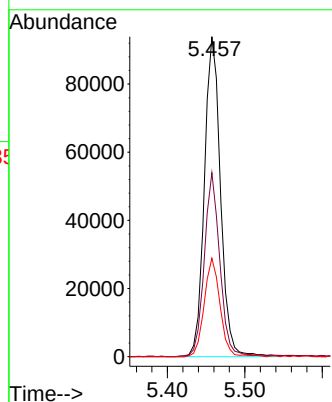
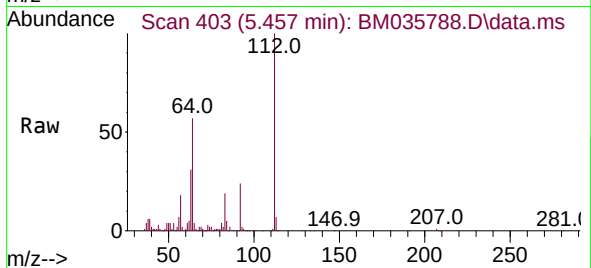




#5
2-Fluorophenol
Concen: 9.876 ng
RT: 5.457 min Scan# 404
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

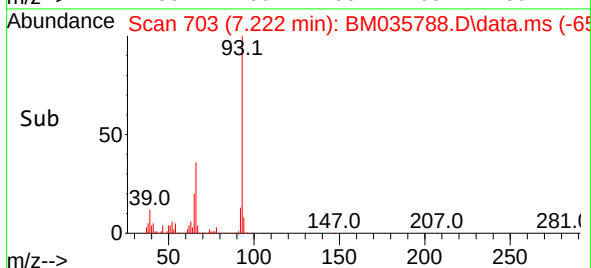
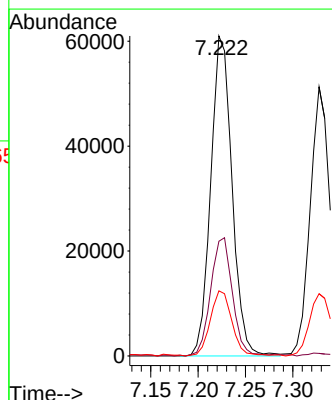
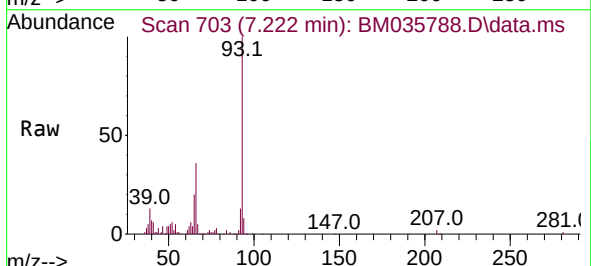
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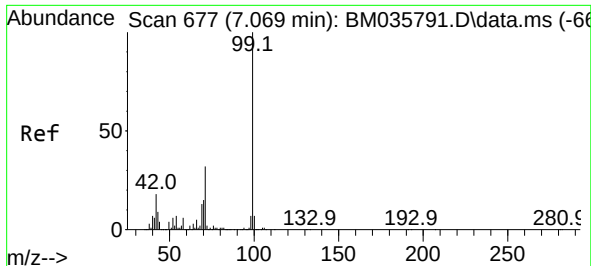
Tgt Ion:112 Resp: 135897
Ion Ratio Lower Upper
112 100
64 57.5 47.8 71.6
63 30.7 26.6 40.0



#6
Aniline
Concen: 4.639 ng
RT: 7.222 min Scan# 703
Delta R.T. -0.012 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion: 93 Resp: 95606
Ion Ratio Lower Upper
93 100
66 35.9 32.6 49.0
65 20.4 16.8 25.2

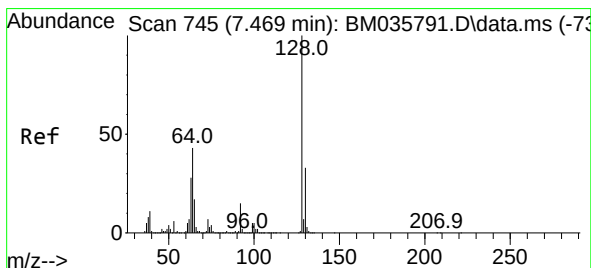
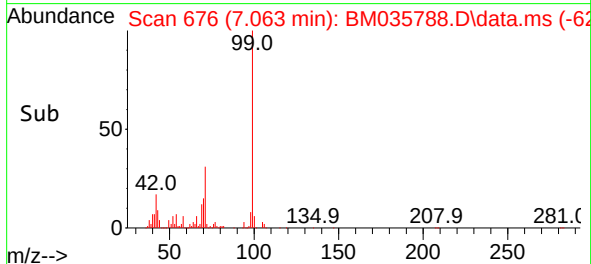
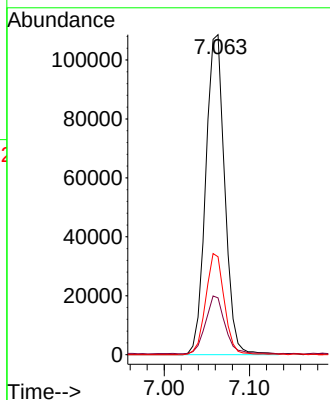
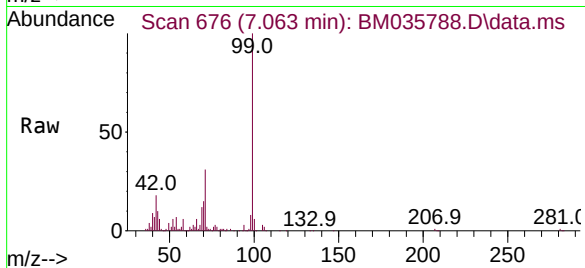




#7
Phenol-d6
Concen: 8.824 ng
RT: 7.063 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

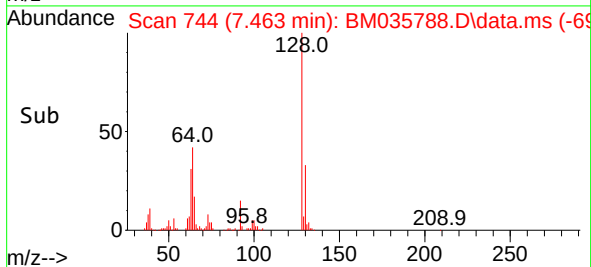
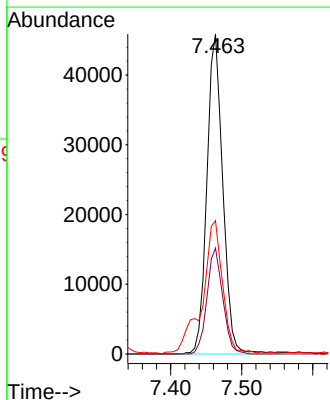
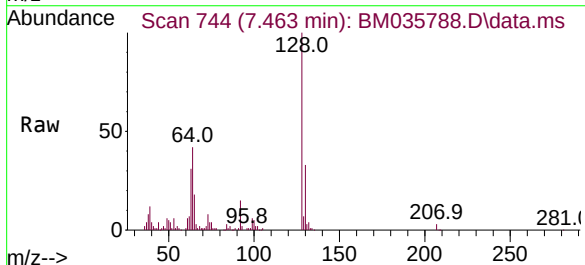
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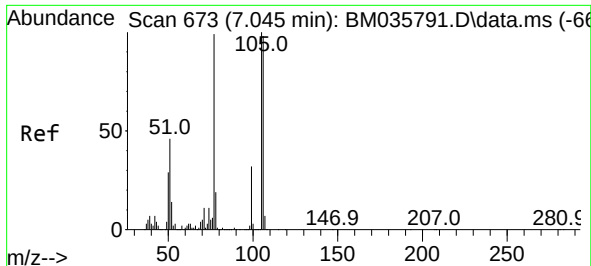
Tgt Ion: 99 Resp: 168269
Ion Ratio Lower Upper
99 100
42 17.8 18.8 28.2#
71 30.6 30.2 45.2



#8
2-Chlorophenol
Concen: 4.520 ng
RT: 7.463 min Scan# 744
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion: 128 Resp: 71399
Ion Ratio Lower Upper
128 100
130 33.1 10.9 50.9
64 41.7 28.2 68.2

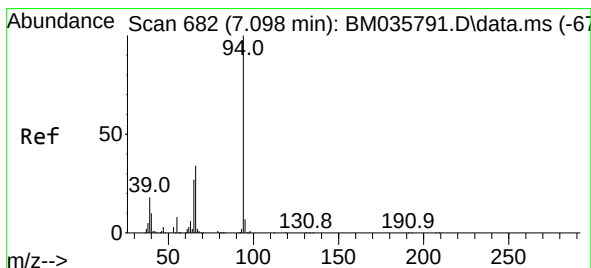
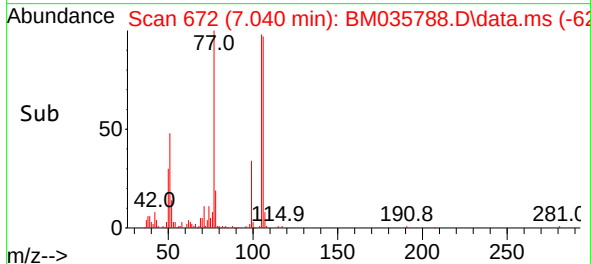
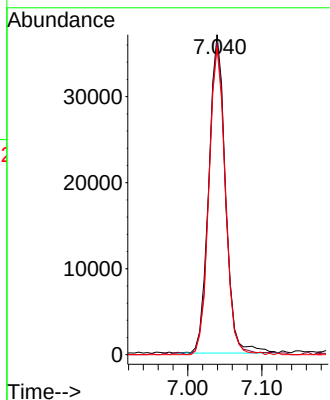
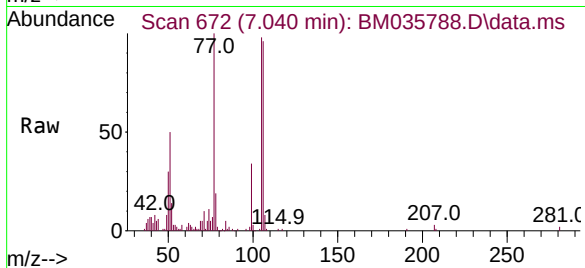




#9
Benzaldehyde
Concen: 6.031 ng
RT: 7.040 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

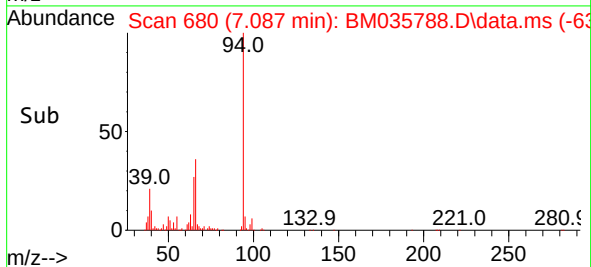
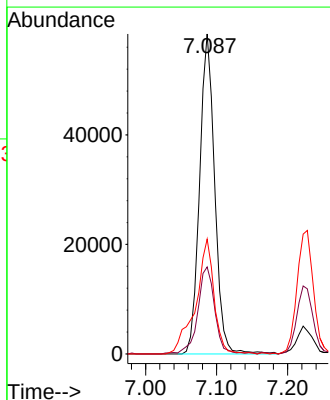
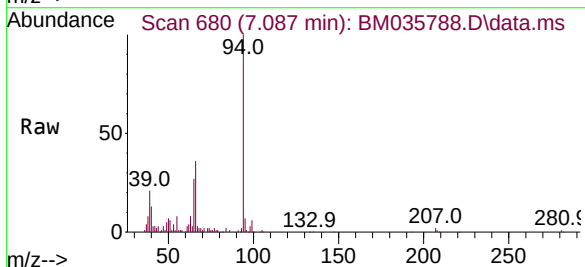
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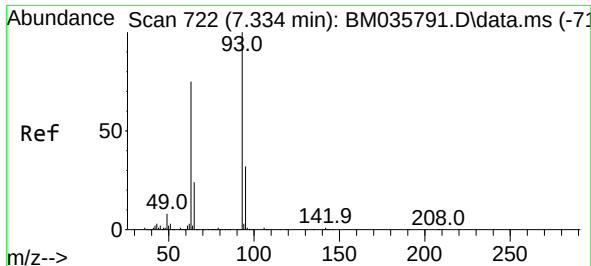
Tgt Ion: 77 Resp: 57730
Ion Ratio Lower Upper
77 100
105 97.5 76.3 116.3
106 96.1 69.0 109.0



#10
Phenol
Concen: 4.676 ng
RT: 7.087 min Scan# 680
Delta R.T. -0.012 min
Lab File: BM035788.D
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Tgt Ion: 94 Resp: 86613
Ion Ratio Lower Upper
94 100
65 27.2 11.4 51.4
66 35.9 21.4 61.4

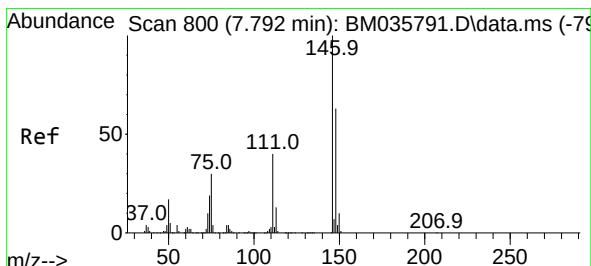
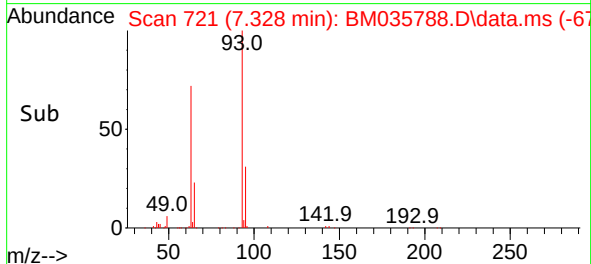
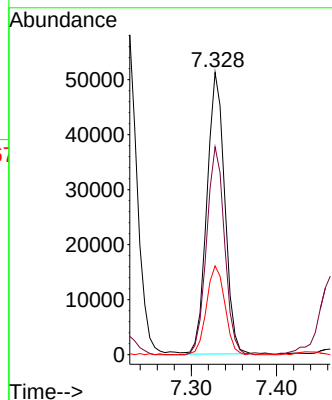
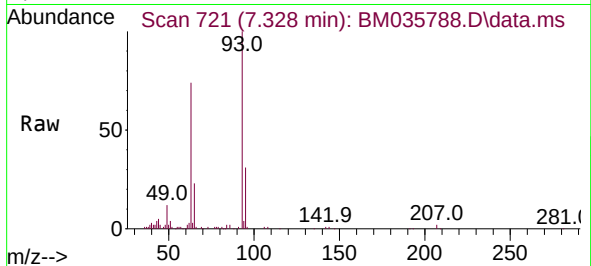




#11
bis(2-Chloroethyl)ether
Concen: 5.001 ng
RT: 7.328 min Scan# 71
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

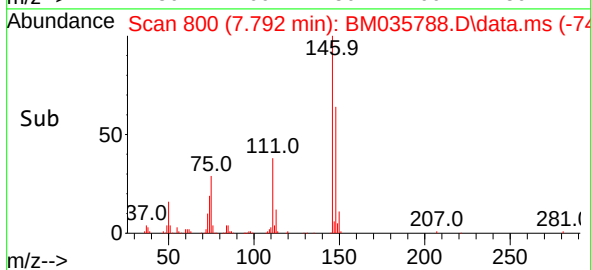
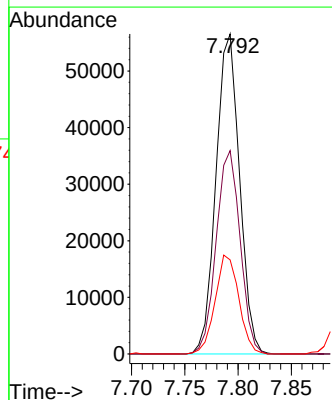
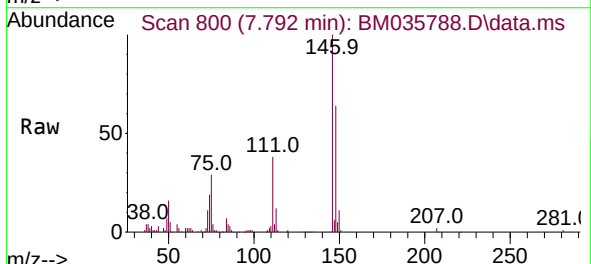
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

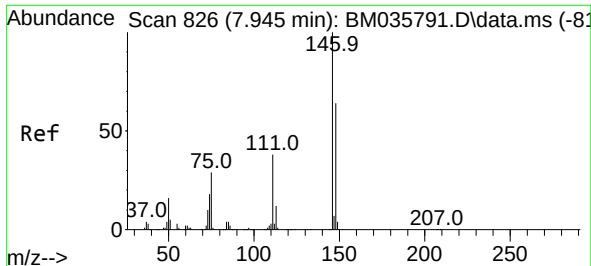
Tgt Ion: 93 Resp: 74251
Ion Ratio Lower Upper
93 100
63 73.7 60.6 100.6
95 31.5 13.2 53.2



#12
1,3-Dichlorobenzene
Concen: 5.157 ng
RT: 7.792 min Scan# 800
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion: 146 Resp: 86895
Ion Ratio Lower Upper
146 100
148 63.5 50.7 76.1
75 29.4 26.1 39.1

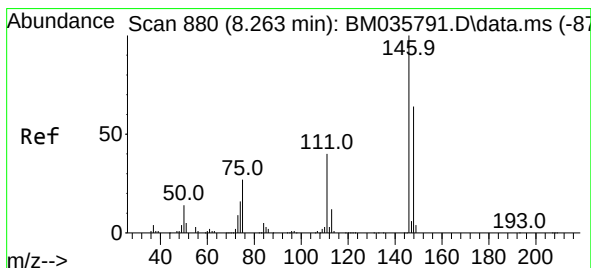
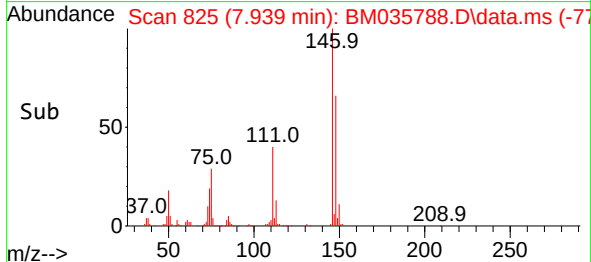
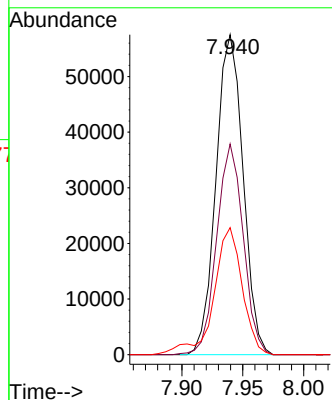
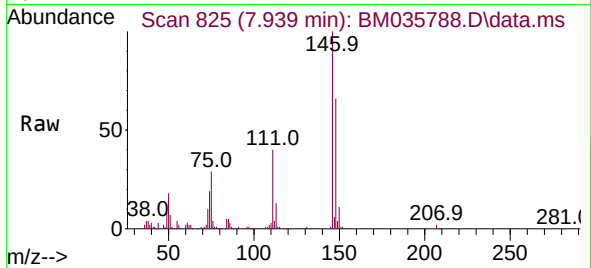




#13
1,4-Dichlorobenzene
Concen: 5.165 ng
RT: 7.939 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

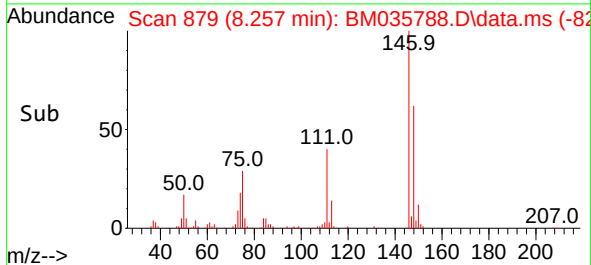
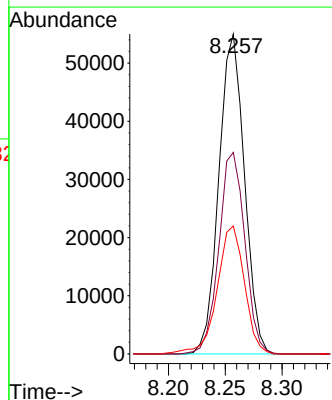
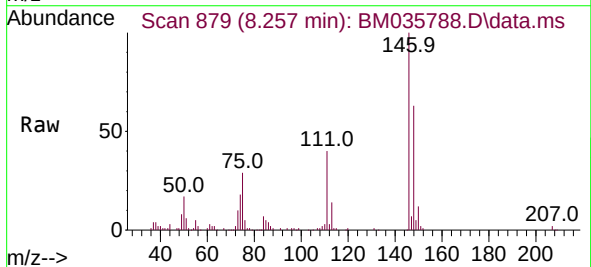
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

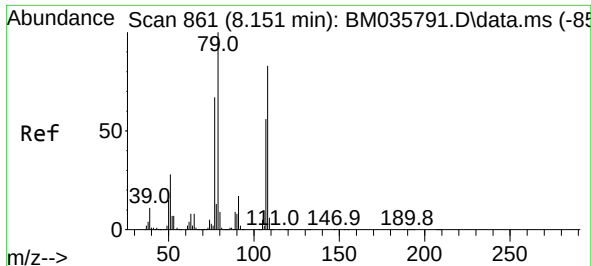
Tgt Ion:146 Resp: 89107
Ion Ratio Lower Upper
146 100
148 65.8 51.5 77.3
111 39.7 32.5 48.7



#14
1,2-Dichlorobenzene
Concen: 5.117 ng
RT: 8.257 min Scan# 879
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:146 Resp: 86149
Ion Ratio Lower Upper
146 100
148 63.0 50.7 76.1
111 40.0 33.9 50.9

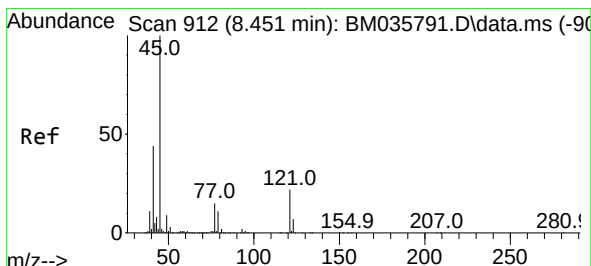
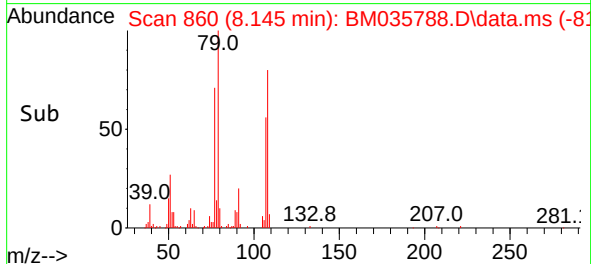
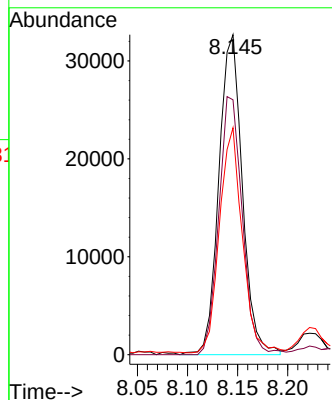
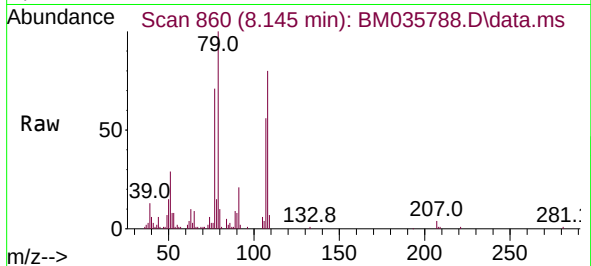




#15
Benzyl Alcohol
Concen: 4.168 ng
RT: 8.145 min Scan# 80
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

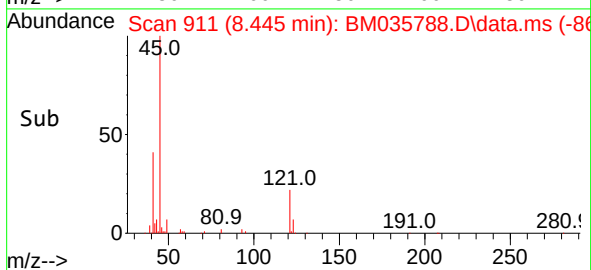
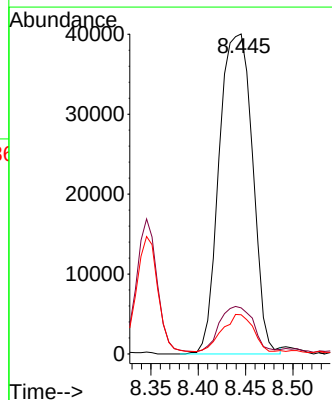
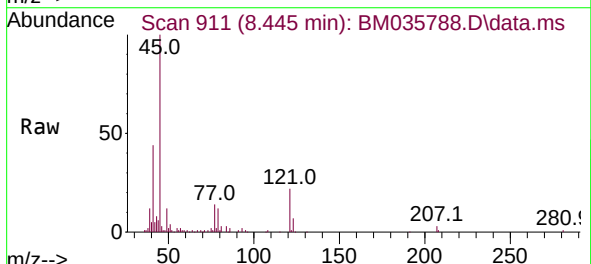
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

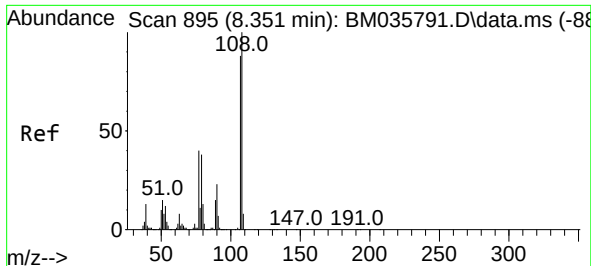
Tgt Ion: 79 Resp: 53247
Ion Ratio Lower Upper
79 100
108 79.6 59.0 88.4
77 70.9 52.2 78.4



#16
2,2'-oxybis(1-chloropropane)
Concen: 3.802 ng
RT: 8.445 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion: 45 Resp: 98045
Ion Ratio Lower Upper
45 100
77 14.4 0.0 33.1
79 12.2 0.0 30.5

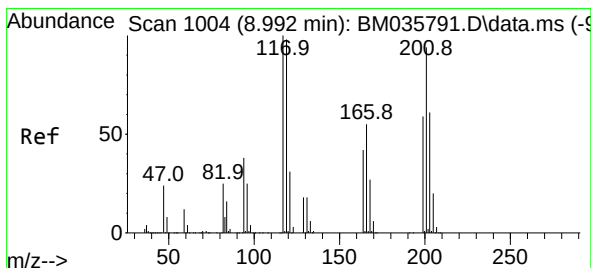
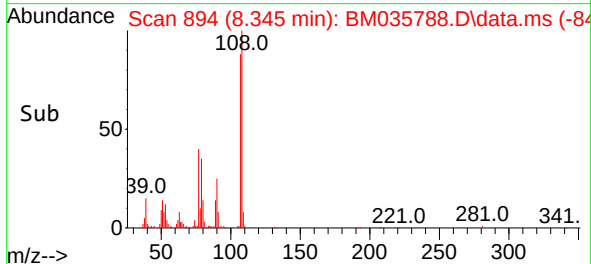
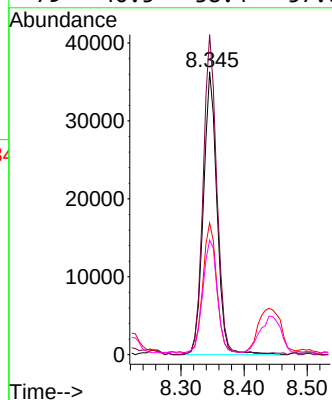
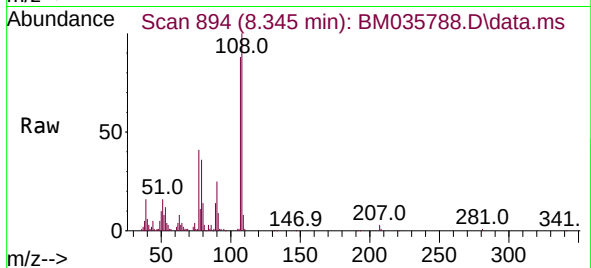




#17
2-Methylphenol
Concen: 4.301 ng
RT: 8.345 min Scan# 894
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

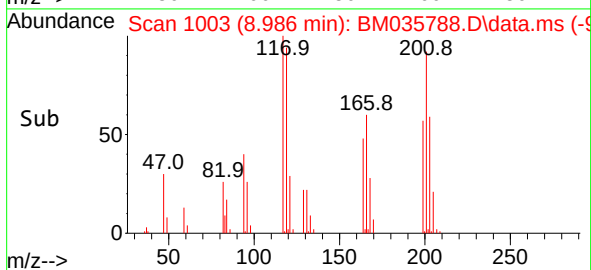
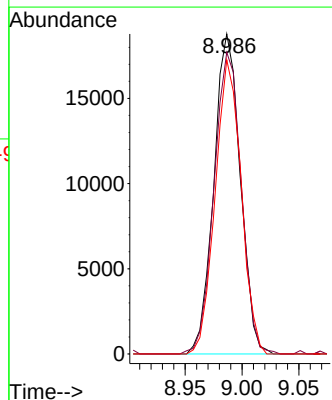
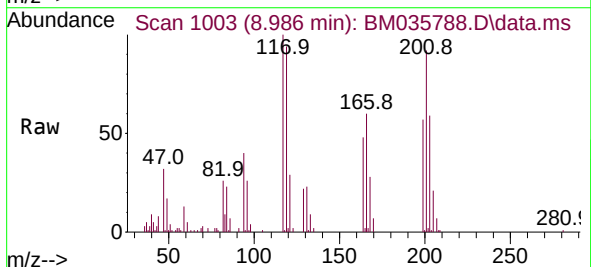
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

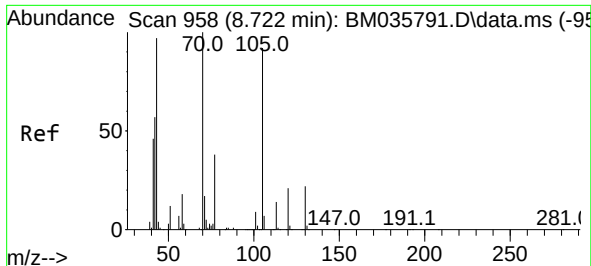
Tgt Ion:	107	Resp:	54672
Ion Ratio	Lower	Upper	
107	100		
108	113.1	88.7	133.1
77	46.5	40.6	60.8
79	40.5	38.4	57.6



#18
Hexachloroethane
Concen: 4.910 ng
RT: 8.986 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:	117	Resp:	30380
Ion Ratio	Lower	Upper	
117	100		
119	94.3	75.8	113.6
201	91.9	81.0	121.4

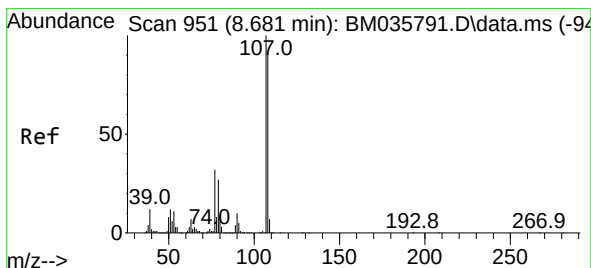
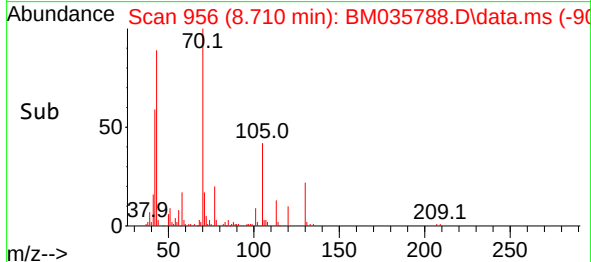
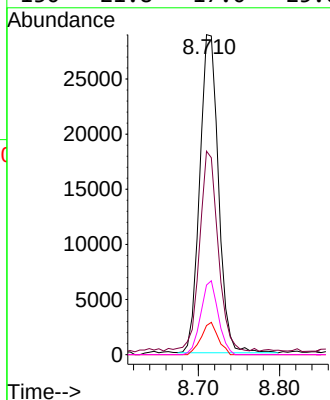
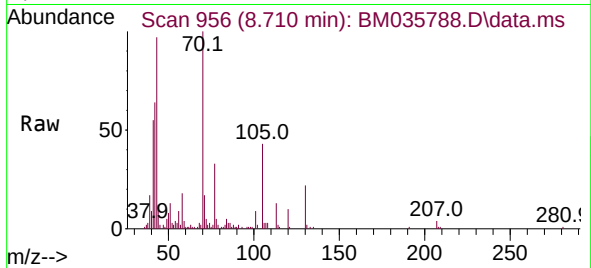




#19
n-Nitroso-di-n-propylamine
Concen: 3.850 ng
RT: 8.710 min Scan# 91
Delta R.T. -0.012 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

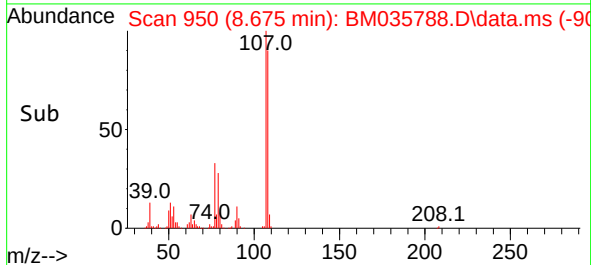
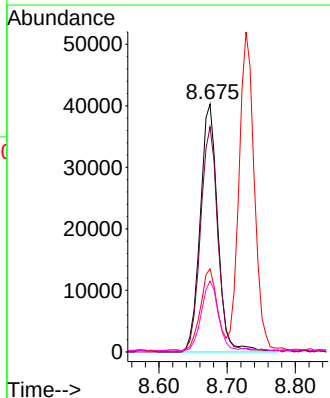
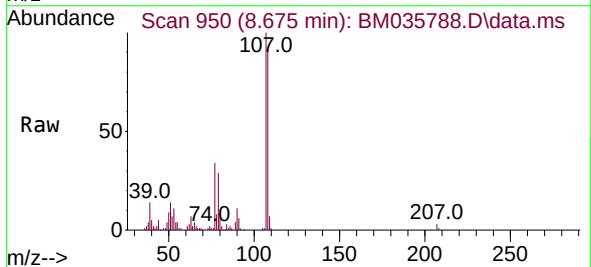
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

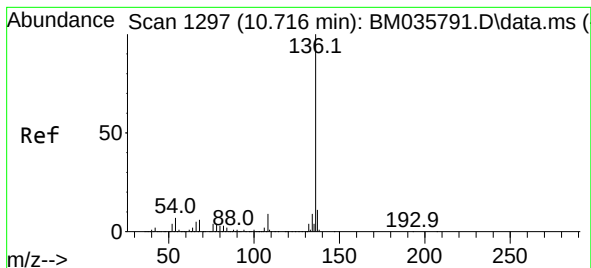
Tgt Ion:	70	Resp:	46148
Ion	Ratio	Lower	Upper
70	100		
42	63.6	55.4	83.2
101	9.1	7.8	11.6
130	21.8	17.0	25.6



#20
3+4-Methylphenols
Concen: 4.050 ng
RT: 8.675 min Scan# 950
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:	107	Resp:	72165
Ion	Ratio	Lower	Upper
107	100		
108	90.8	69.3	109.3
77	33.5	15.8	55.8
79	28.6	12.3	52.3



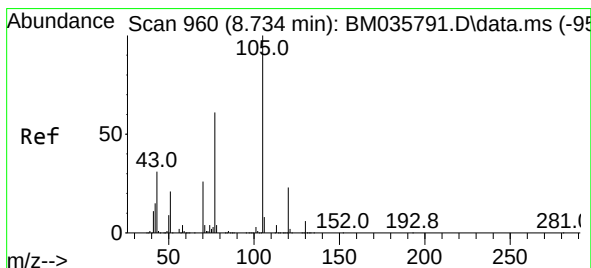
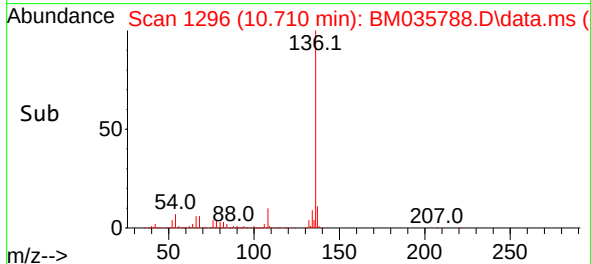
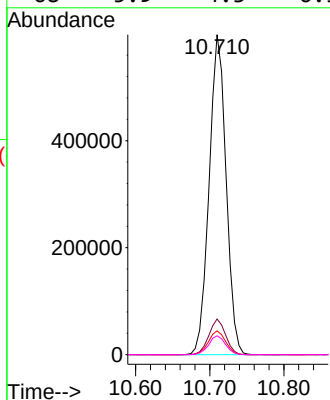
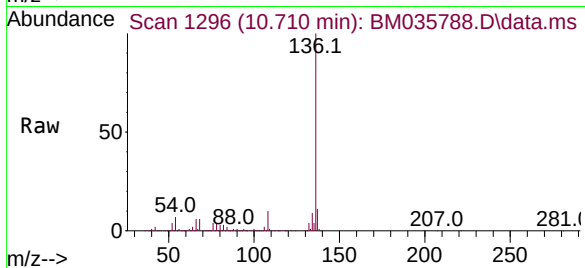


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.710 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion:136 Resp: 949754

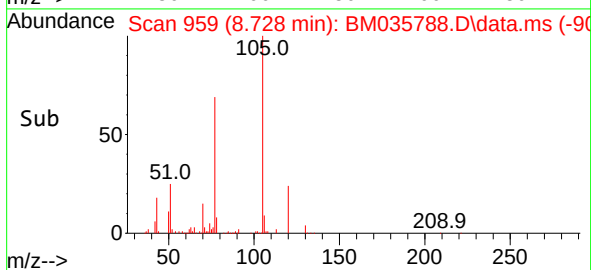
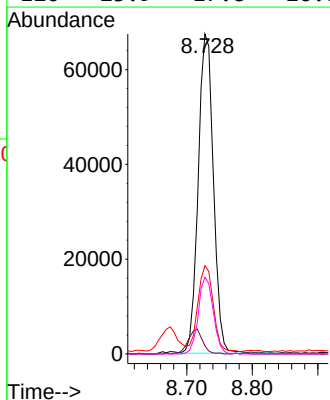
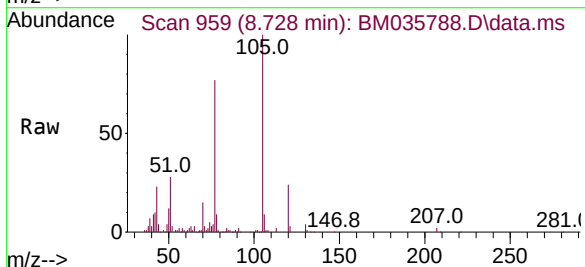
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	7.5	7.0	10.4
68	5.9	4.3	6.5

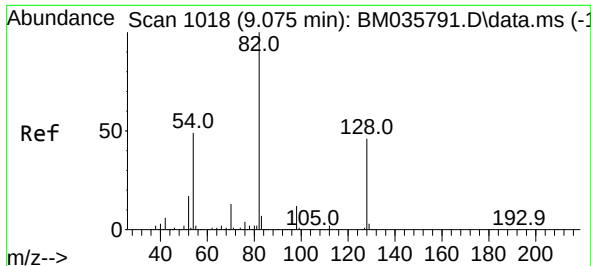


#22
Acetophenone
Concen: 4.741 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:105 Resp: 109056

Ion	Ratio	Lower	Upper
105	100		
71	2.6	5.0	7.4#
51	27.6	25.6	38.4
120	23.9	17.8	26.8

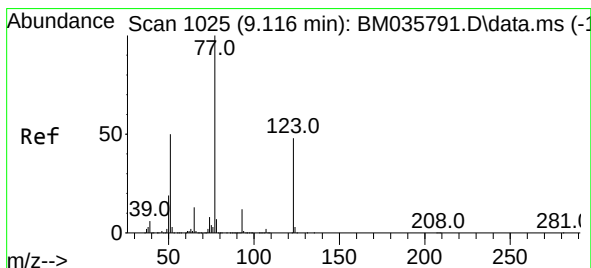
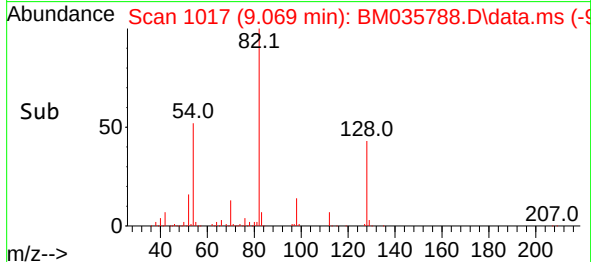
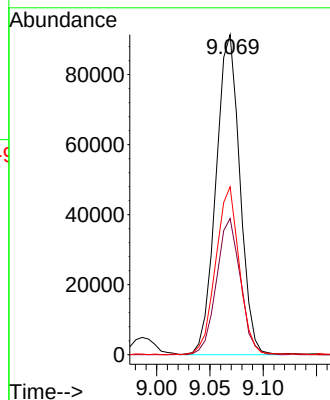
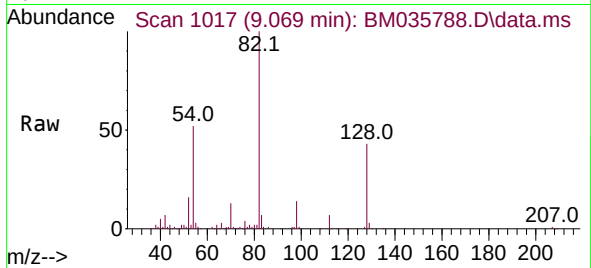




#23
Nitrobenzene-d5
Concen: 8.160 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

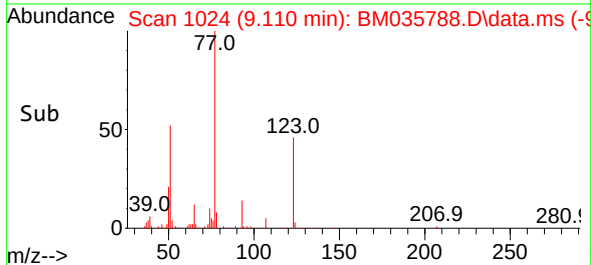
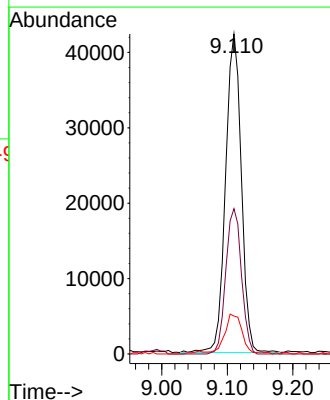
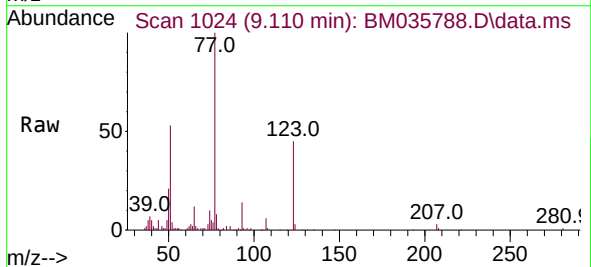
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

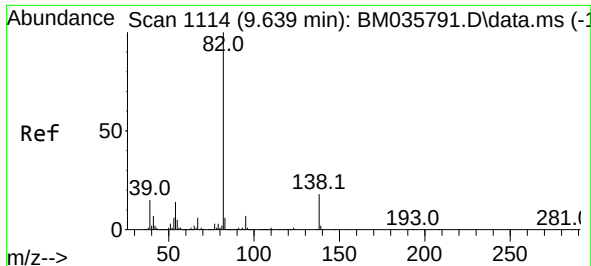
Tgt Ion: 82 Resp: 142604
Ion Ratio Lower Upper
82 100
128 42.6 33.7 50.5
54 52.5 43.2 64.8



#24
Nitrobenzene
Concen: 4.407 ng
RT: 9.110 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion: 77 Resp: 70521
Ion Ratio Lower Upper
77 100
123 45.4 36.2 54.4
65 11.8 11.4 17.0

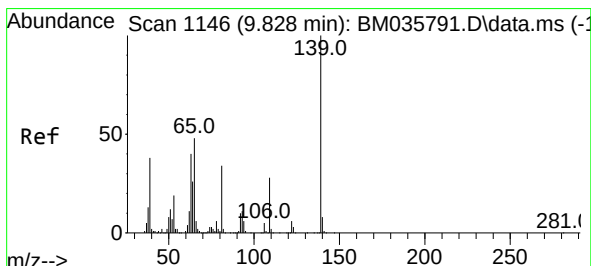
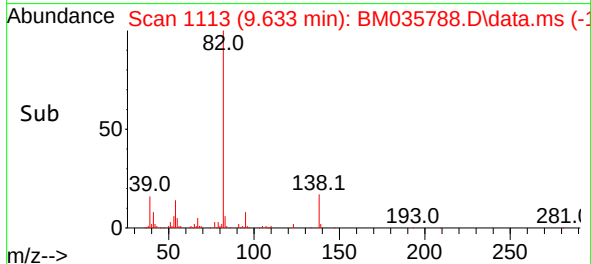
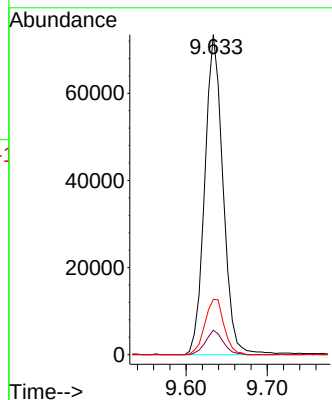
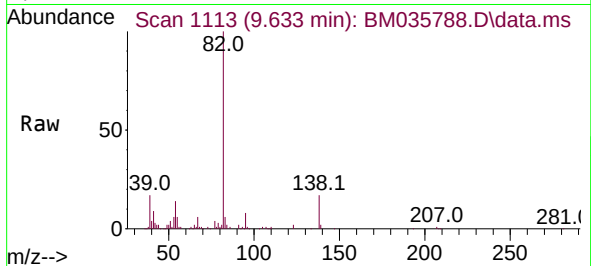




#25
Isophorone
Concen: 4.037 ng
RT: 9.633 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

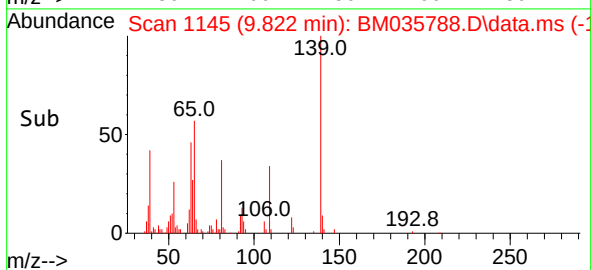
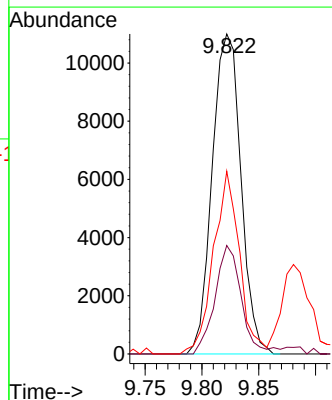
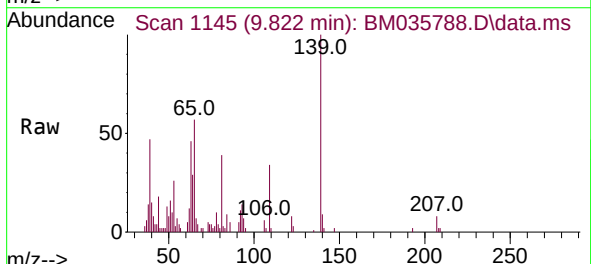
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

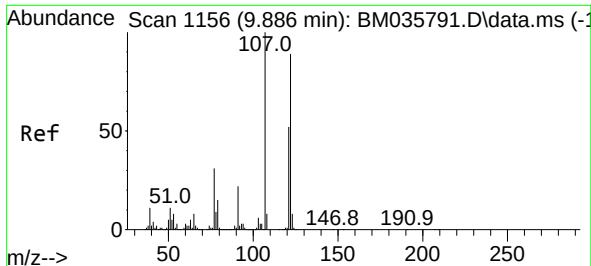
Tgt Ion: 82 Resp: 114730
Ion Ratio Lower Upper
82 100
95 7.6 6.4 9.6
138 17.3 14.2 21.4



#26
2-Nitrophenol
Concen: 2.361 ng
RT: 9.822 min Scan# 1145
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion: 139 Resp: 19332
Ion Ratio Lower Upper
139 100
109 33.9 25.6 38.4
65 57.1 43.2 64.8

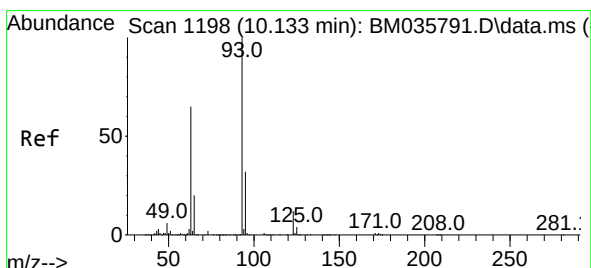
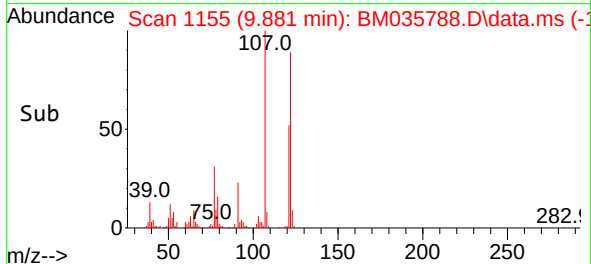
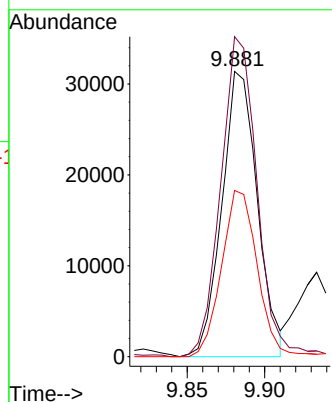
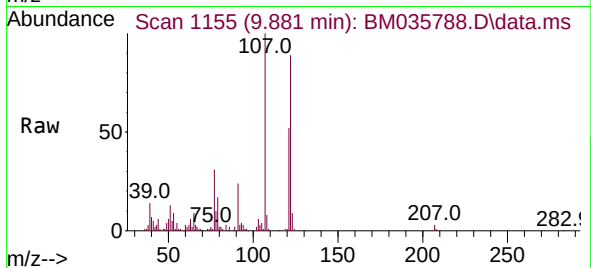




#27
2,4-Dimethylphenol
Concen: 4.163 ng
RT: 9.881 min Scan# 1156
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

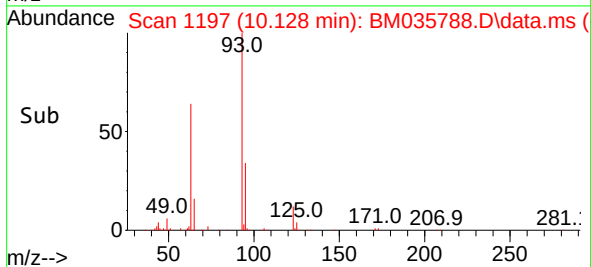
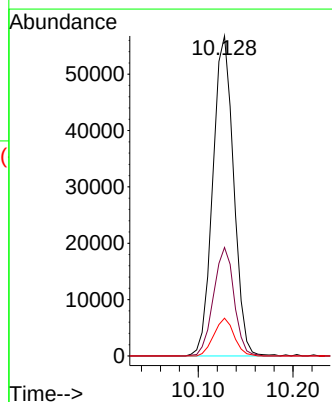
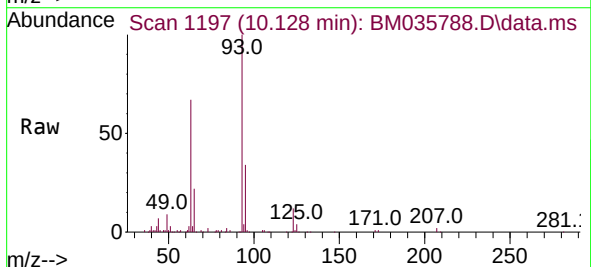
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

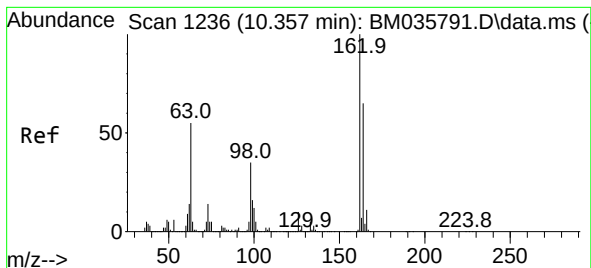
Tgt Ion:122 Resp: 49954
Ion Ratio Lower Upper
122 100
107 112.2 92.4 138.6
121 58.3 47.4 71.0



#28
bis(2-Chloroethoxy)methane
Concen: 4.376 ng
RT: 10.128 min Scan# 1197
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion: 93 Resp: 86536
Ion Ratio Lower Upper
93 100
95 33.9 26.1 39.1
123 11.8 9.0 13.4

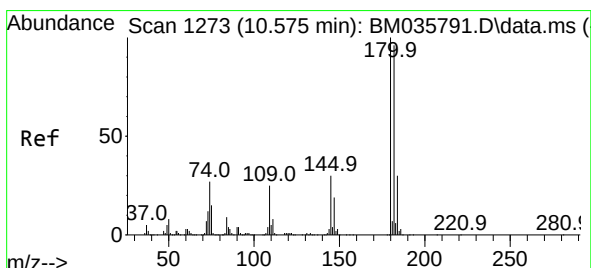
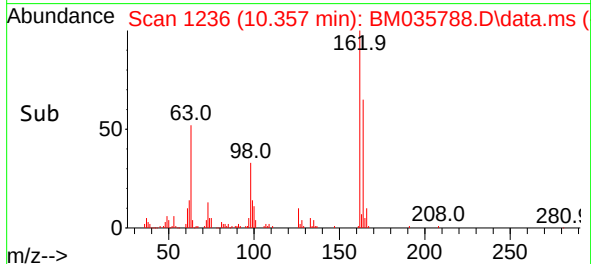
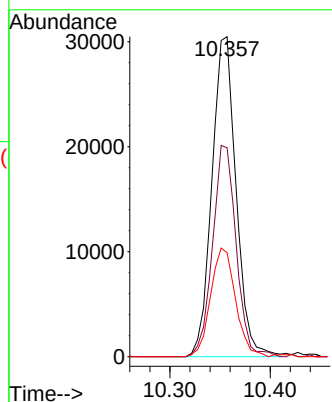
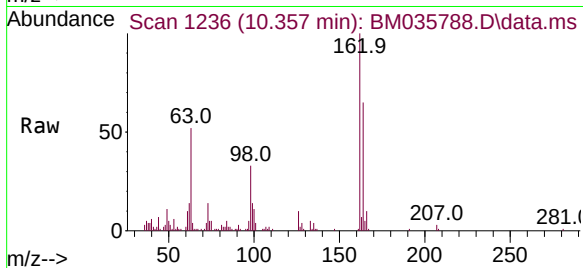




#29
2,4-Dichlorophenol
Concen: 3.809 ng
RT: 10.357 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

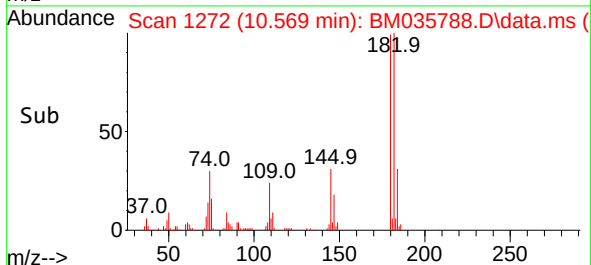
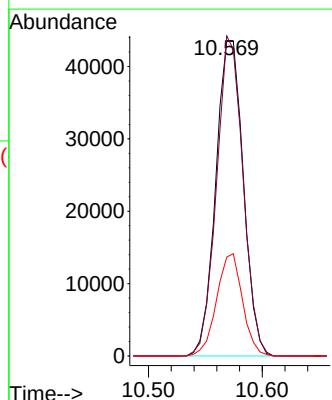
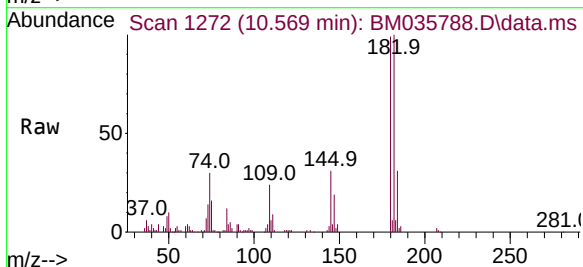
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

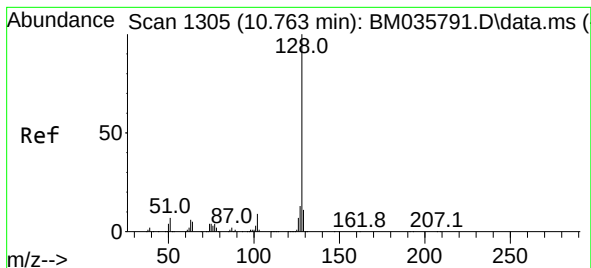
Tgt Ion:162 Resp: 50943
Ion Ratio Lower Upper
162 100
164 65.3 44.2 84.2
98 32.5 15.0 55.0



#30
1,2,4-Trichlorobenzene
Concen: 4.941 ng
RT: 10.569 min Scan# 1272
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:180 Resp: 73462
Ion Ratio Lower Upper
180 100
182 101.4 77.9 116.9
145 31.4 25.0 37.6

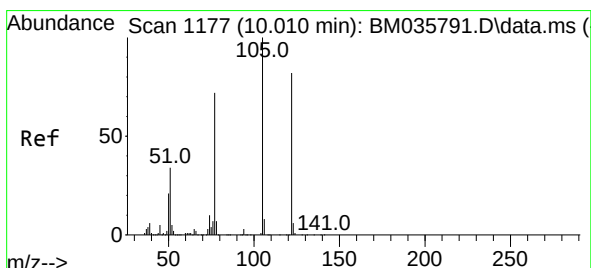
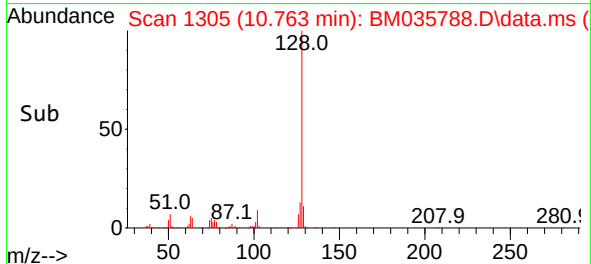
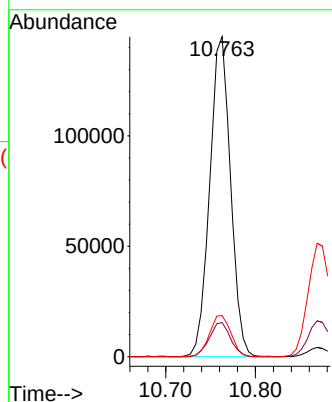
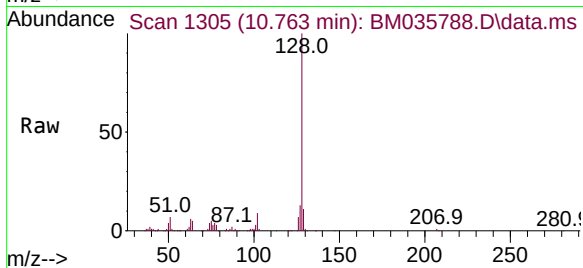




#31
Naphthalene
Concen: 4.909 ng
RT: 10.763 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

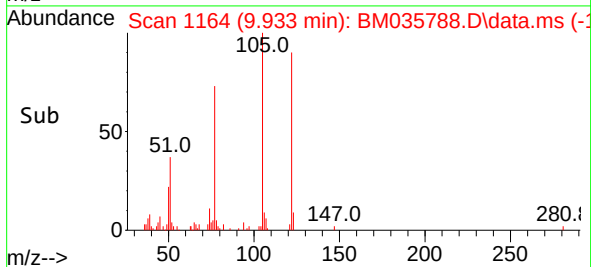
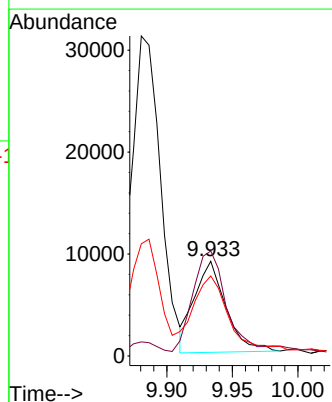
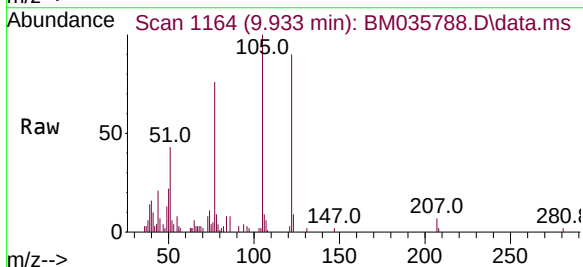
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

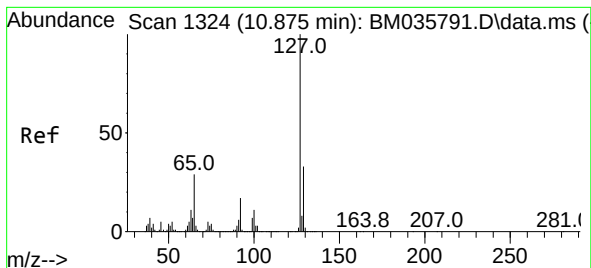
Tgt Ion:128 Resp: 233522
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 12.9 10.6 16.0



#32
Benzoic acid
Concen: 1.458 ng
RT: 9.933 min Scan# 1164
Delta R.T. -0.076 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:122 Resp: 15045
Ion Ratio Lower Upper
122 100
105 110.7 105.7 145.7
77 84.4 80.0 120.0





#33

4-Chloroaniline

Concen: 4.539 ng

RT: 10.869 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM035788.D

Acq: 13 Jul 2022 09:53

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

Tgt Ion:127 Resp: 87863

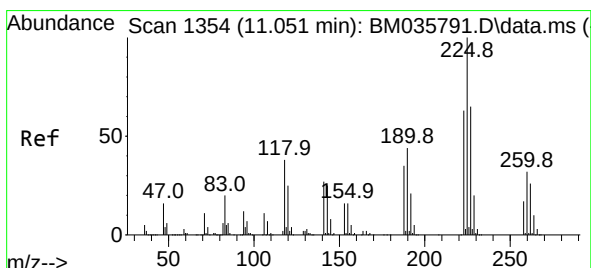
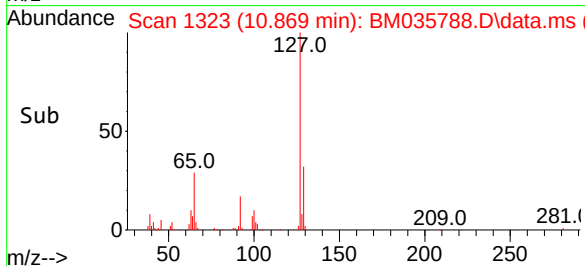
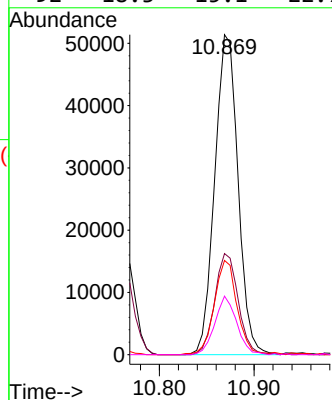
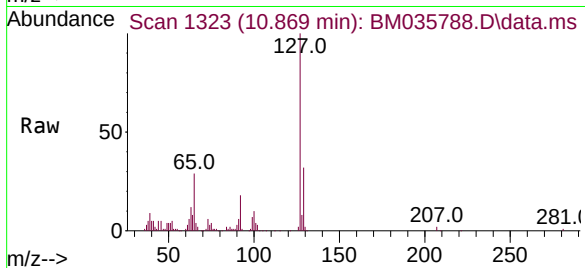
Ion Ratio Lower Upper

127 100

129 31.6 25.7 38.5

65 29.4 26.6 40.0

92 18.3 15.1 22.7



#34

Hexachlorobutadiene

Concen: 5.062 ng

RT: 11.045 min Scan# 1353

Delta R.T. -0.006 min

Lab File: BM035788.D

Acq: 13 Jul 2022 09:53

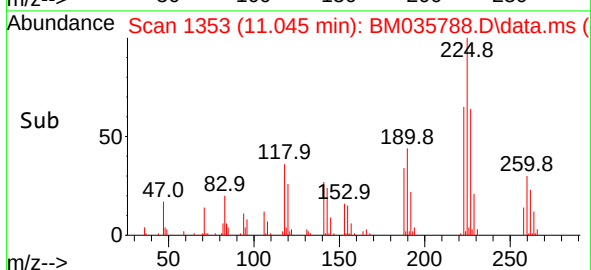
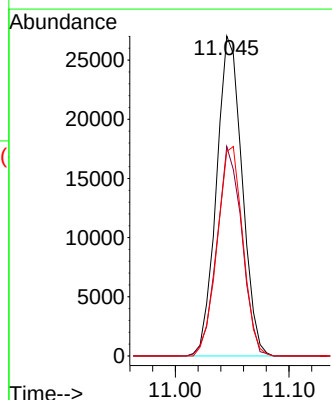
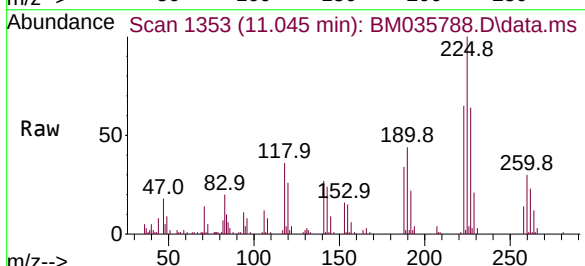
Tgt Ion:225 Resp: 42353

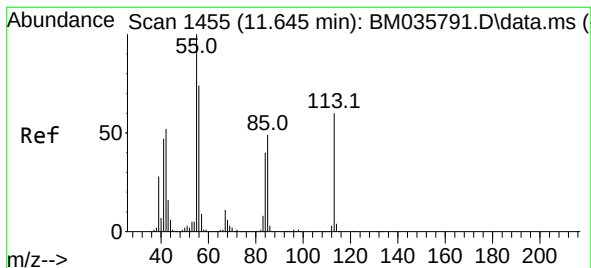
Ion Ratio Lower Upper

225 100

223 65.4 50.8 76.2

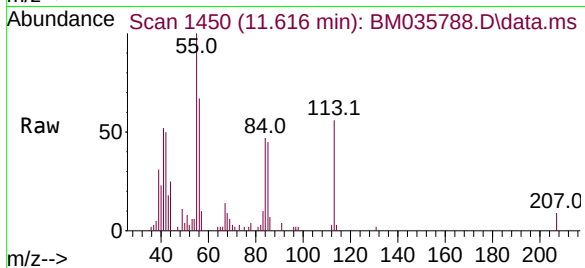
227 66.4 52.7 79.1



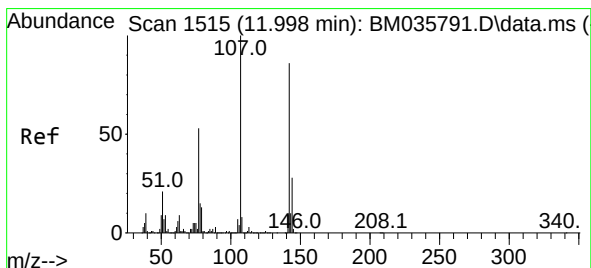
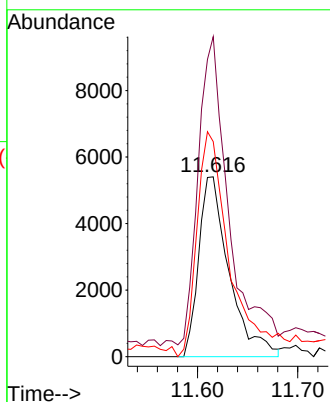
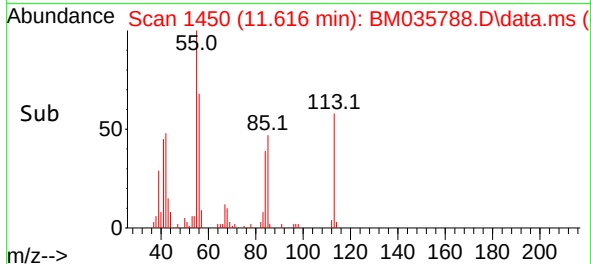


#35
Caprolactam
Concen: 2.523 ng
RT: 11.616 min Scan# 1450
Delta R.T. -0.029 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

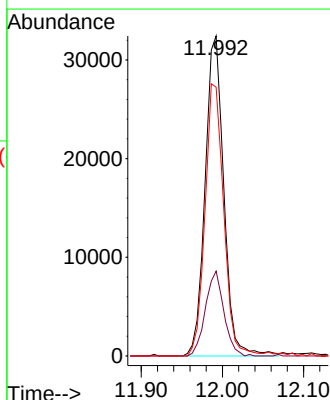
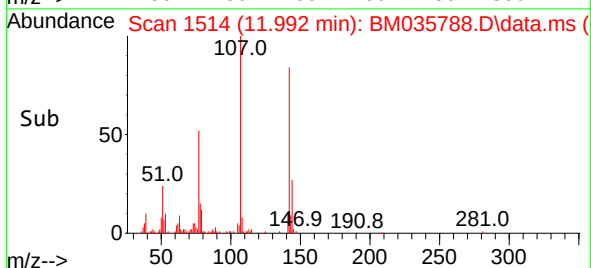
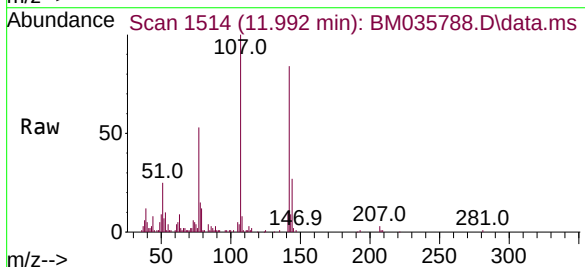


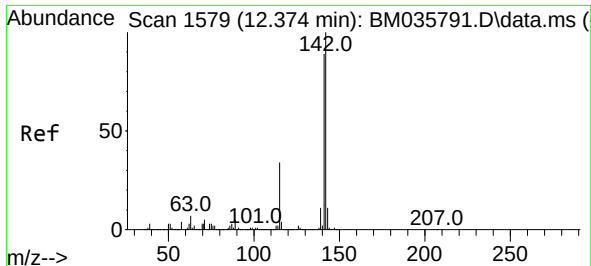
Tgt Ion	Ratio	Lower	Upper
113	100		
55	177.9	150.1	190.1
56	119.6	111.7	151.7



#36
4-Chloro-3-methylphenol
Concen: 3.424 ng
RT: 11.992 min Scan# 1514
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion	Ratio	Lower	Upper
107	100		
144	26.5	21.4	32.0
142	84.0	66.7	100.1

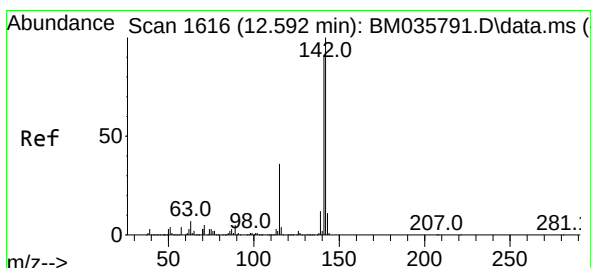
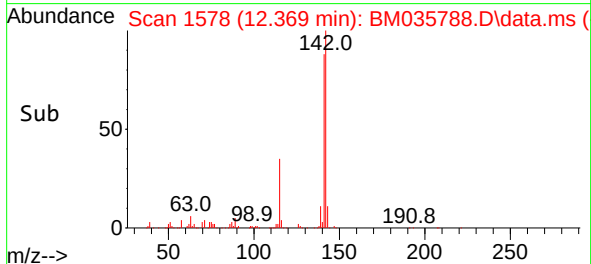
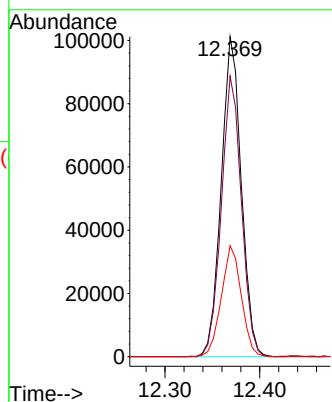
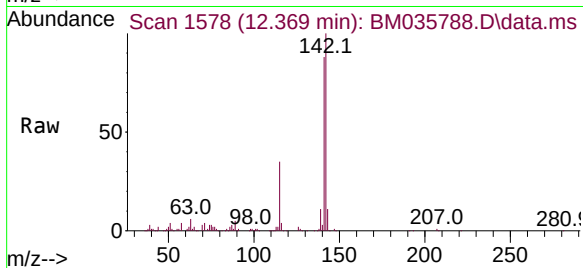




#37
2-Methylnaphthalene
Concen: 4.552 ng
RT: 12.369 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

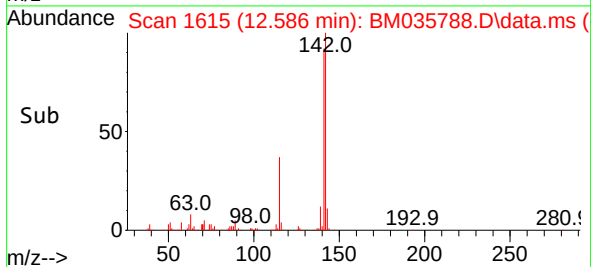
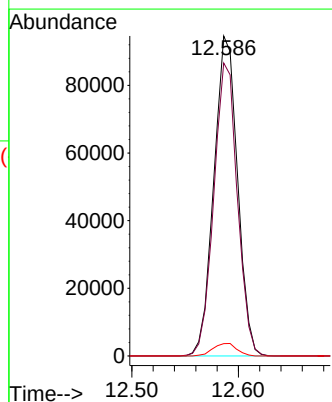
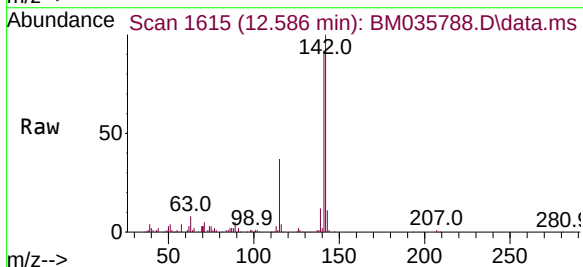
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

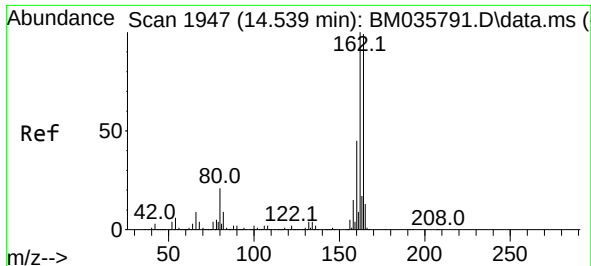
Tgt Ion:142 Resp: 149139
Ion Ratio Lower Upper
142 100
141 87.7 72.4 108.6
115 34.7 29.6 44.4



#38
1-Methylnaphthalene
Concen: 4.555 ng
RT: 12.586 min Scan# 1615
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:142 Resp: 145843
Ion Ratio Lower Upper
142 100
141 91.6 75.0 112.4
116 3.9 3.4 5.2

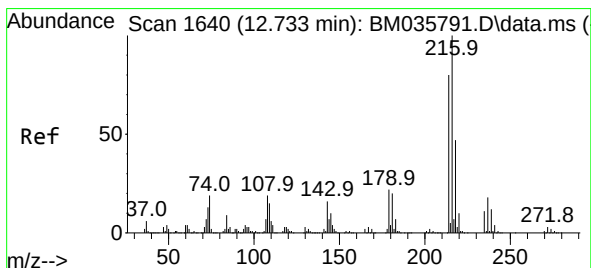
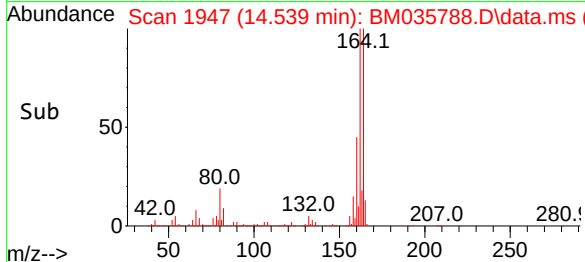
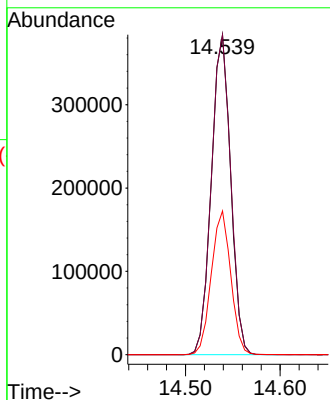
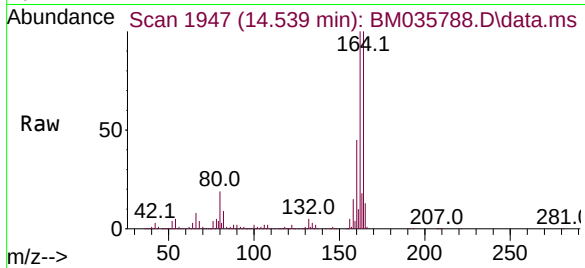




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.539 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

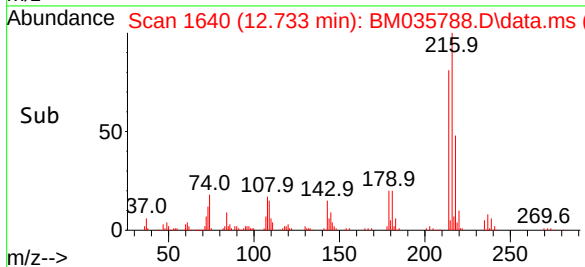
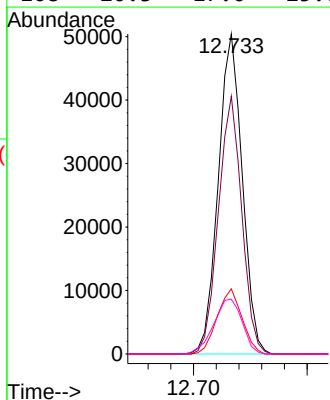
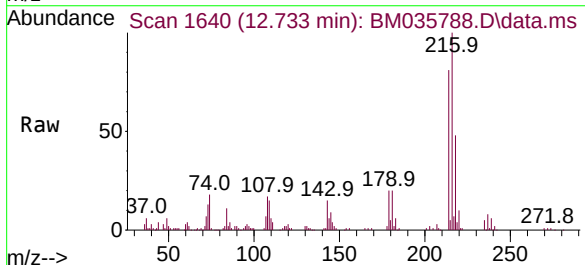
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

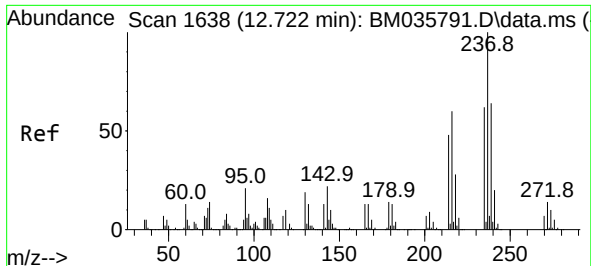
Tgt Ion:164 Resp: 542947
Ion Ratio Lower Upper
164 100
162 100.0 83.0 124.6
160 44.9 37.0 55.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.827 ng
RT: 12.733 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:216 Resp: 73867
Ion Ratio Lower Upper
216 100
214 78.3 62.6 94.0
179 21.1 18.2 27.2
108 20.3 17.0 25.6

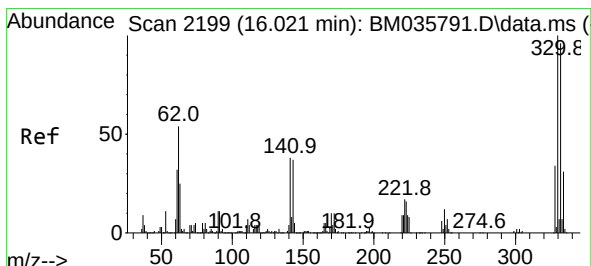
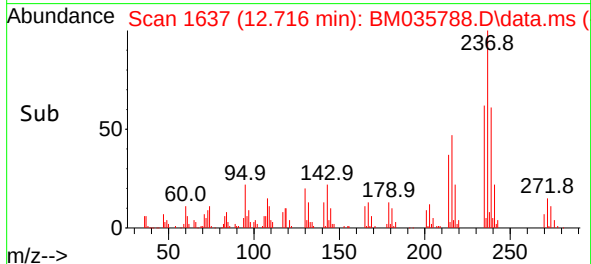
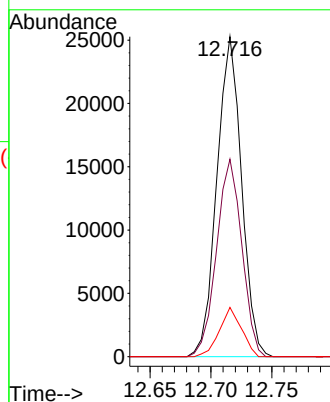
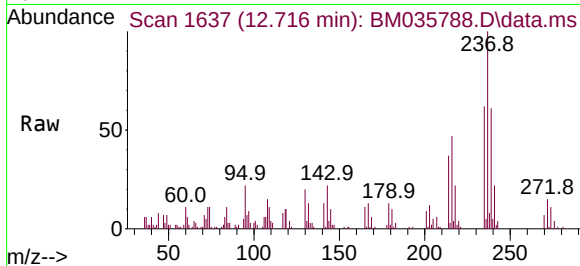




#41
Hexachlorocyclopentadiene
Concen: 7.113 ng
RT: 12.716 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

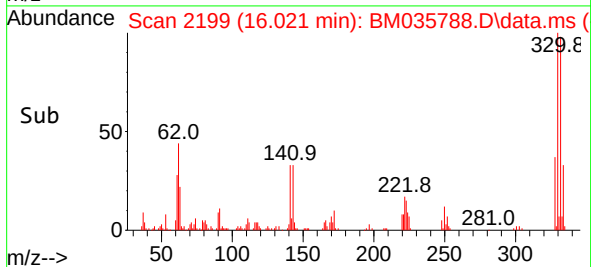
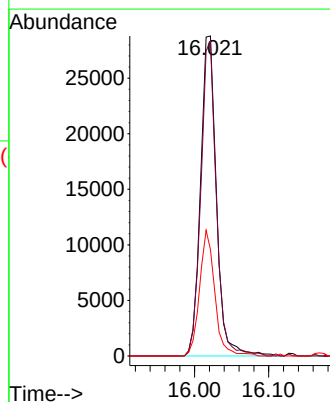
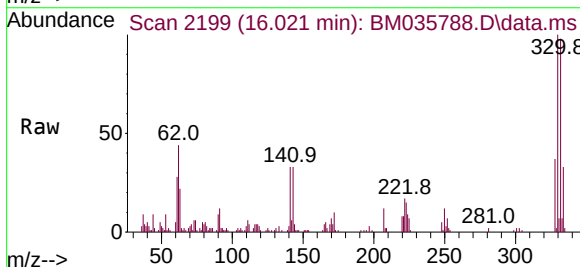
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

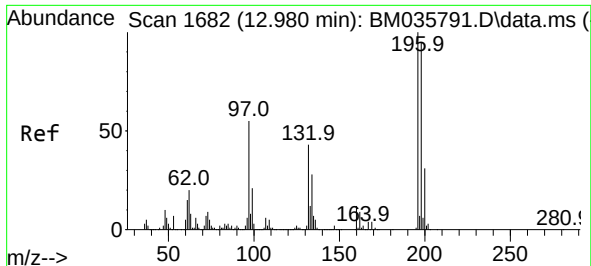
Tgt Ion:237 Resp: 35614
Ion Ratio Lower Upper
237 100
235 61.7 43.8 83.8
272 15.4 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 7.434 ng
RT: 16.021 min Scan# 2199
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:330 Resp: 42973
Ion Ratio Lower Upper
330 100
332 95.8 77.0 115.4
141 37.5 35.3 52.9

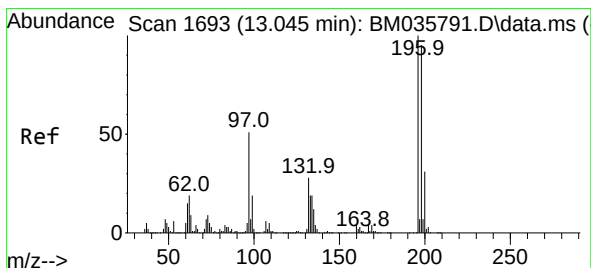
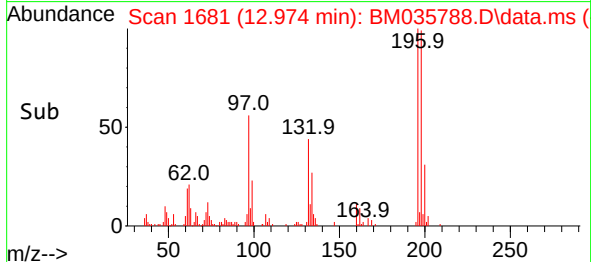
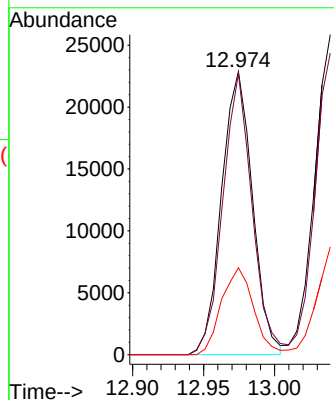
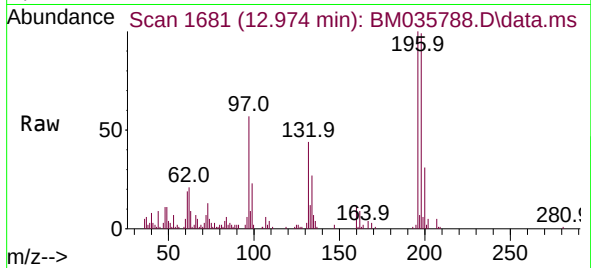




#43
2,4,6-Trichlorophenol
Concen: 3.303 ng
RT: 12.974 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

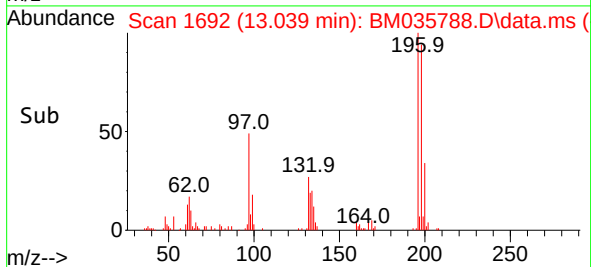
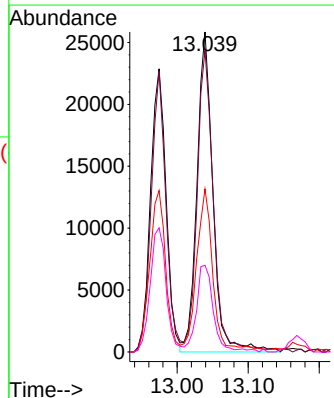
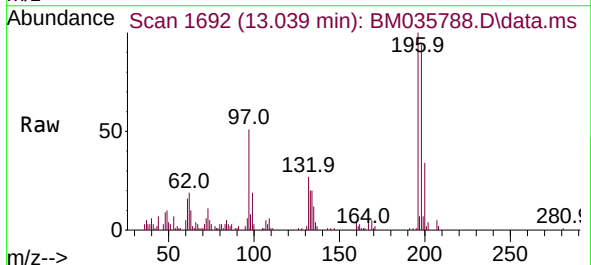
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

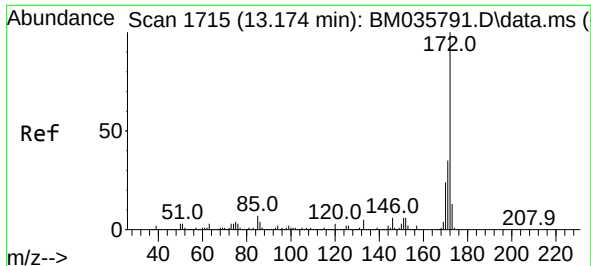
Tgt Ion:196 Resp: 34666
Ion Ratio Lower Upper
196 100
198 99.3 75.8 113.6
200 30.7 24.9 37.3



#44
2,4,5-Trichlorophenol
Concen: 3.592 ng
RT: 13.039 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:196 Resp: 40679
Ion Ratio Lower Upper
196 100
198 94.3 77.8 116.6
97 50.9 43.4 65.2
132 27.1 22.8 34.2

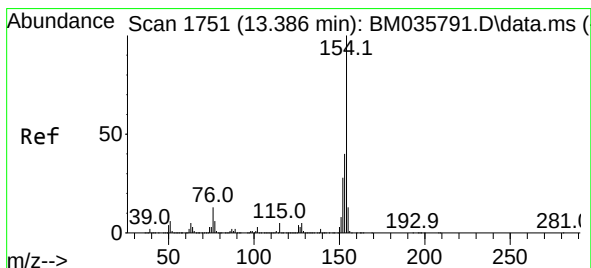
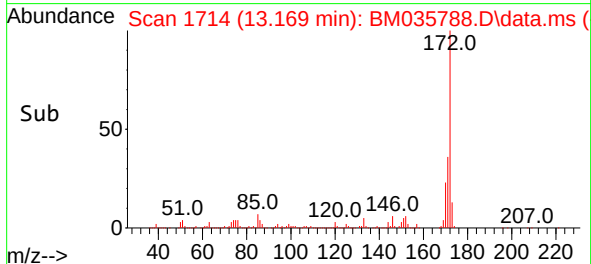
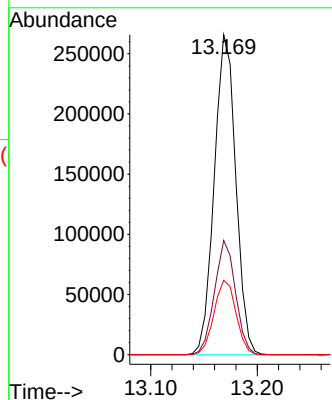
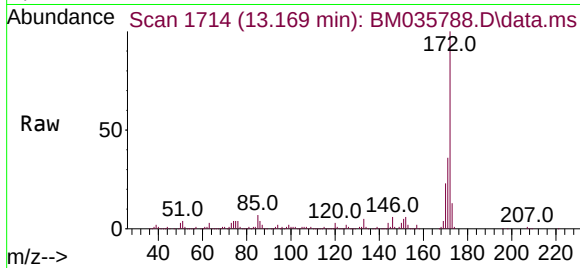




#45
2-Fluorobiphenyl
Concen: 9.799 ng
RT: 13.169 min Scan# 1714
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

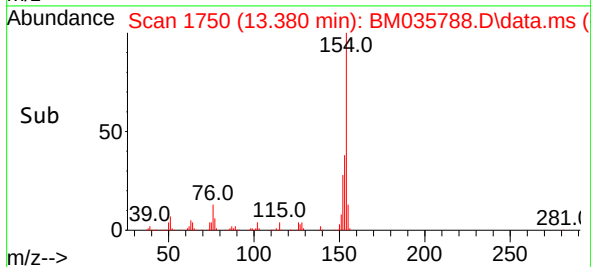
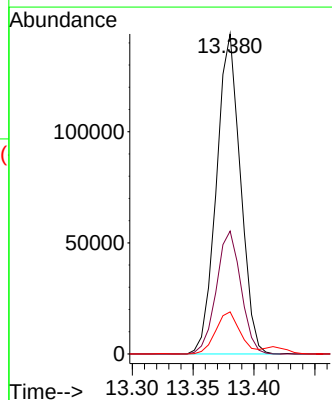
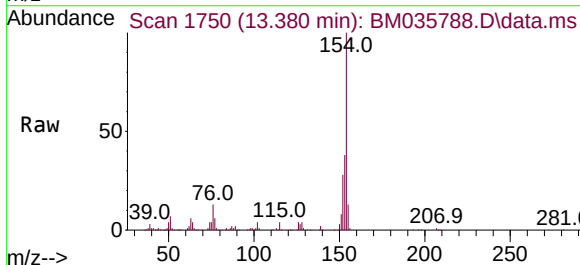
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

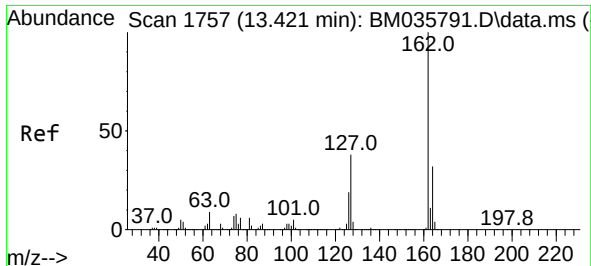
Tgt Ion:172 Resp: 372411
Ion Ratio Lower Upper
172 100
171 35.7 28.5 42.7
170 23.2 18.7 28.1



#46
1,1'-Biphenyl
Concen: 4.667 ng
RT: 13.380 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:154 Resp: 197349
Ion Ratio Lower Upper
154 100
153 38.4 20.5 60.5
76 13.2 0.0 31.8

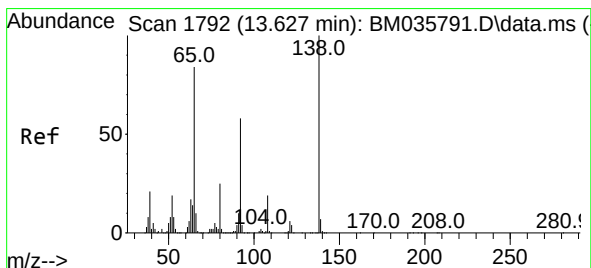
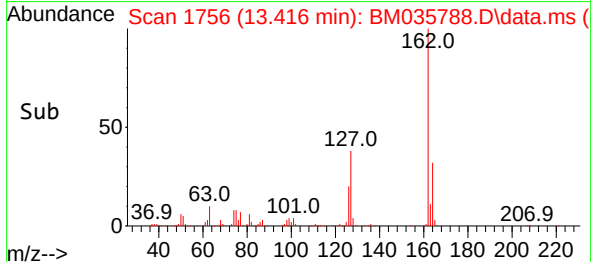
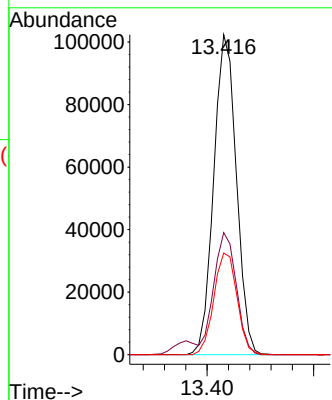
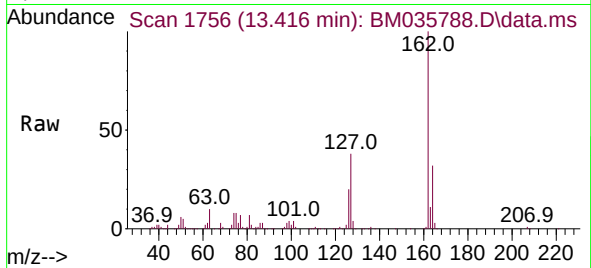




#47
2-Chloronaphthalene
Concen: 4.747 ng
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

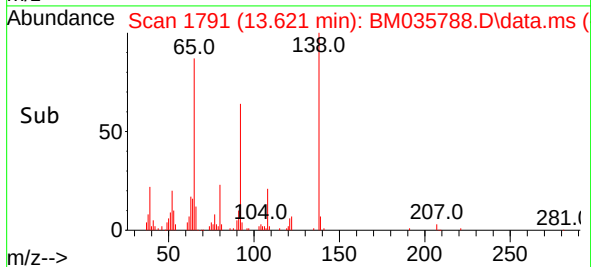
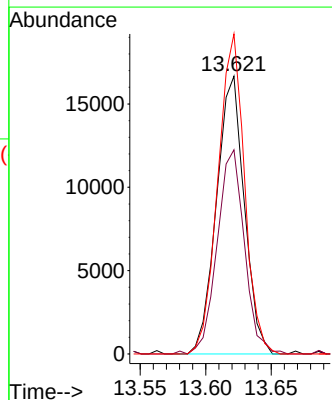
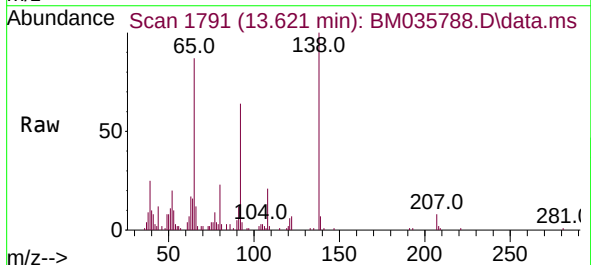
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

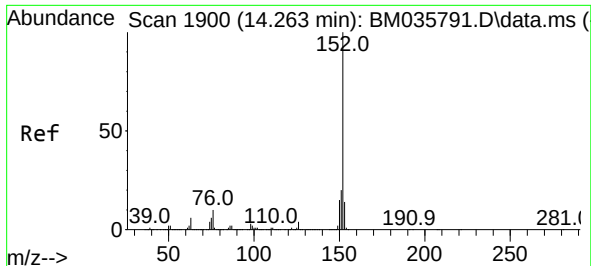
Tgt Ion:162 Resp: 150960
Ion Ratio Lower Upper
162 100
127 38.1 30.6 45.8
164 31.7 26.6 39.8



#48
2-Nitroaniline
Concen: 2.548 ng
RT: 13.621 min Scan# 1791
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion: 65 Resp: 24531
Ion Ratio Lower Upper
65 100
92 73.5 53.7 80.5
138 115.2 83.9 125.9

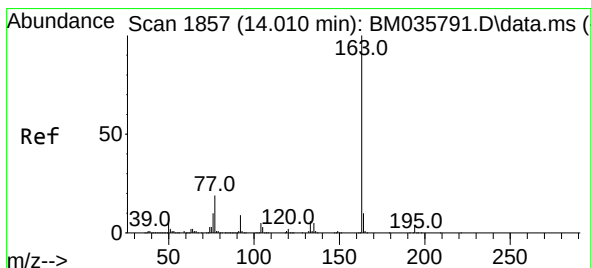
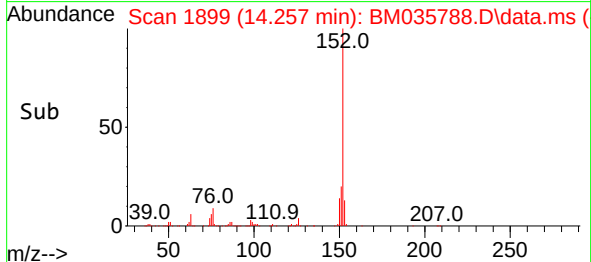
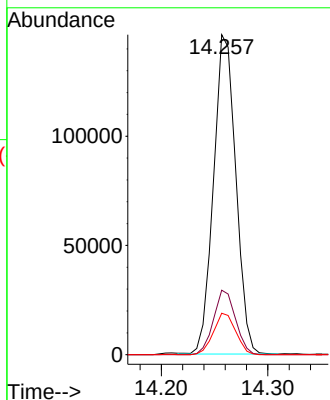
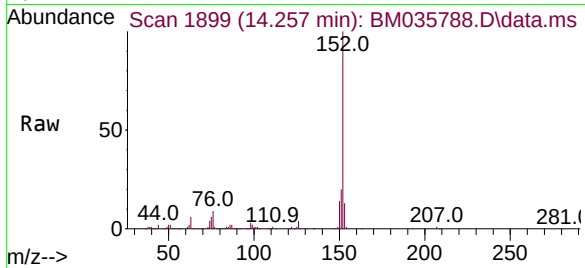




#49
Acenaphthylene
Concen: 4.267 ng
RT: 14.257 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

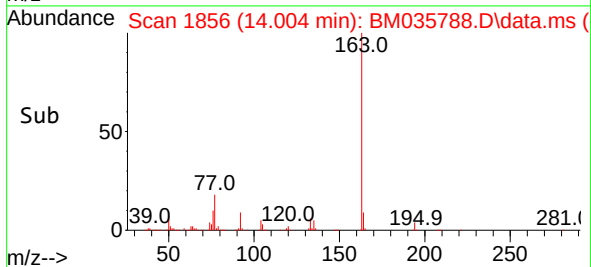
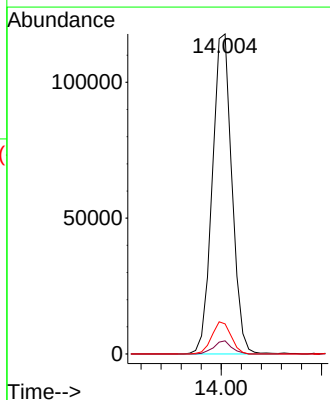
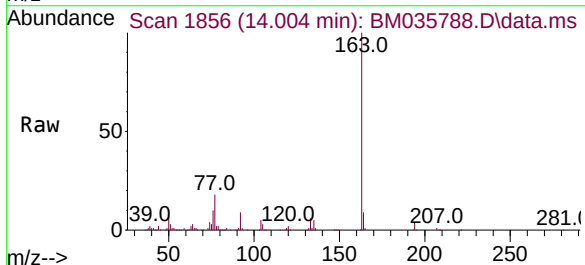
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

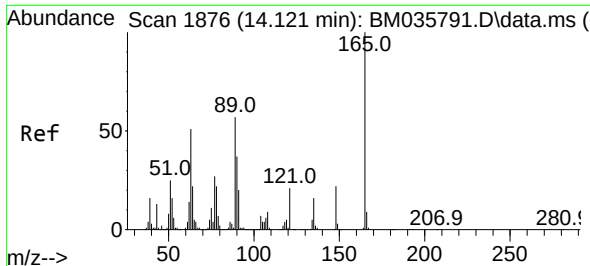
Tgt Ion:152 Resp: 212551
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 12.9 10.5 15.7



#50
Dimethylphthalate
Concen: 3.998 ng
RT: 14.004 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:163 Resp: 159742
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 9.4 8.4 12.6

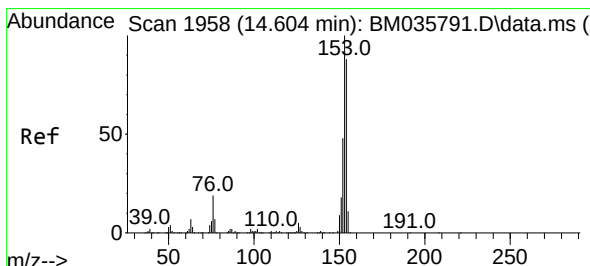
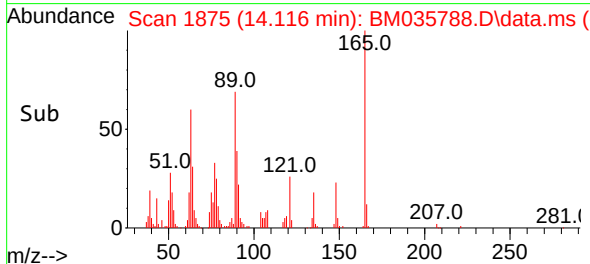
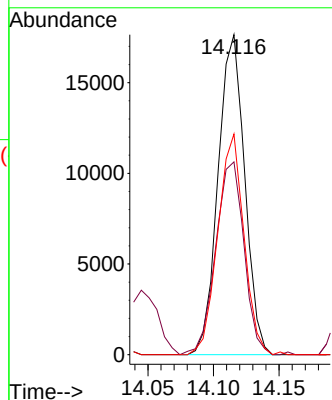
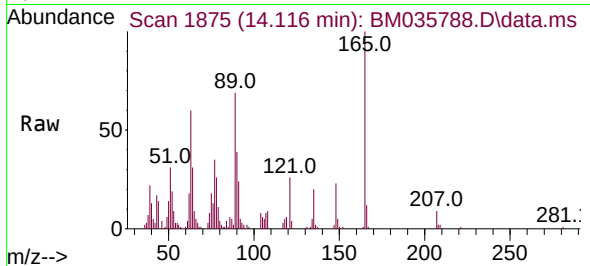




#51
2,6-Dinitrotoluene
Concen: 2.976 ng
RT: 14.116 min Scan# 1875
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

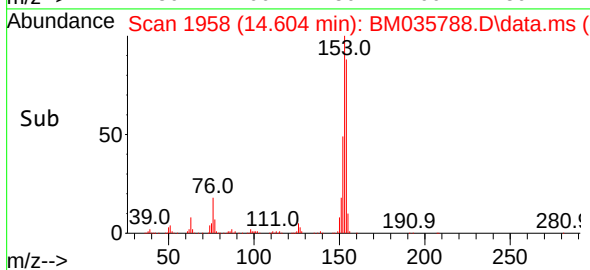
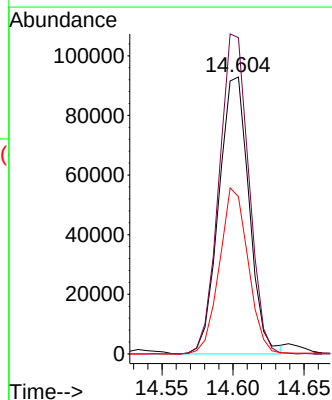
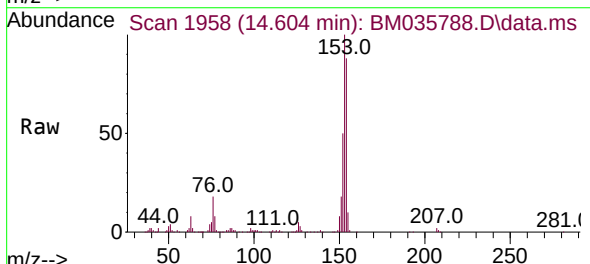
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

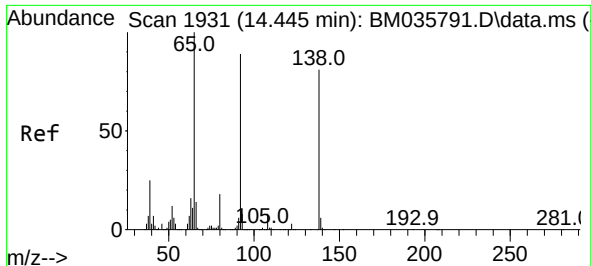
Tgt Ion:165 Resp: 24891
Ion Ratio Lower Upper
165 100
63 60.2 50.2 75.2
89 68.9 48.4 72.6



#52
Acenaphthene
Concen: 4.747 ng
RT: 14.604 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:154 Resp: 137744
Ion Ratio Lower Upper
154 100
153 114.2 91.0 136.6
152 56.8 43.4 65.2

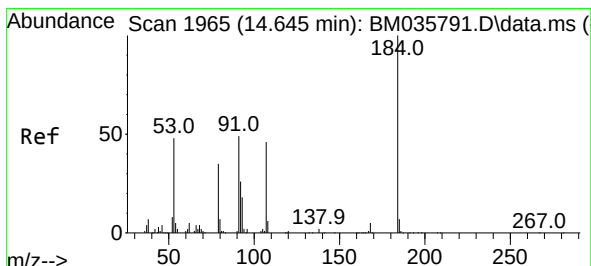
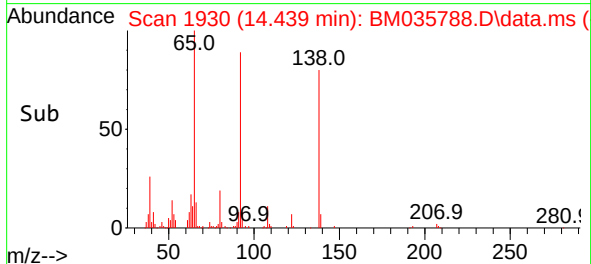
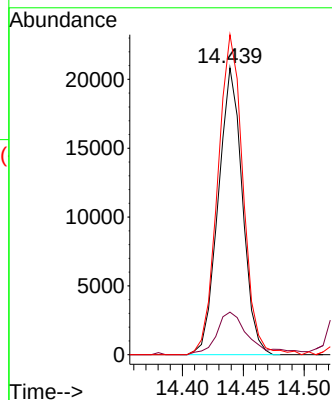
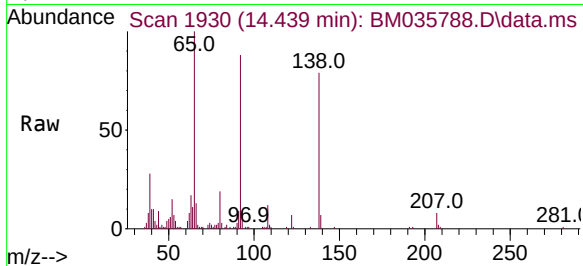




#53
3-Nitroaniline
Concen: 3.198 ng
RT: 14.439 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

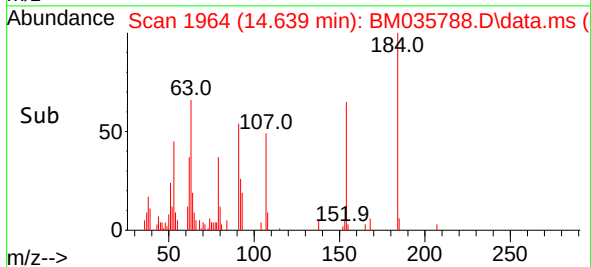
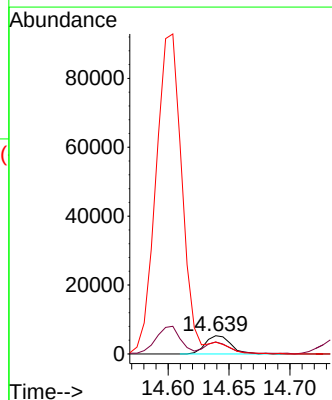
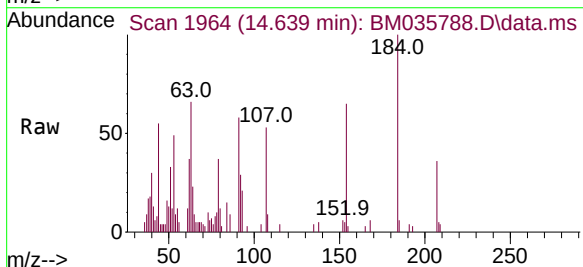
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

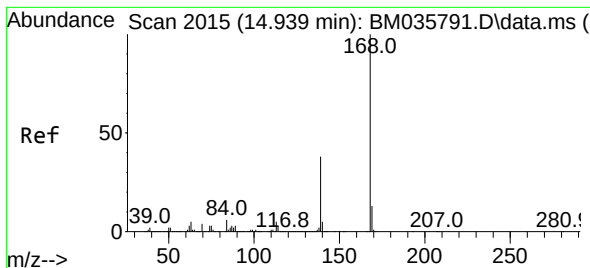
Tgt Ion:138 Resp: 28709
Ion Ratio Lower Upper
138 100
108 14.9 8.7 13.1#
92 111.6 91.5 137.3



#54
2,4-Dinitrophenol
Concen: 1.758 ng
RT: 14.639 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:184 Resp: 7698
Ion Ratio Lower Upper
184 100
63 65.8 59.5 89.3
154 64.6 55.6 83.4

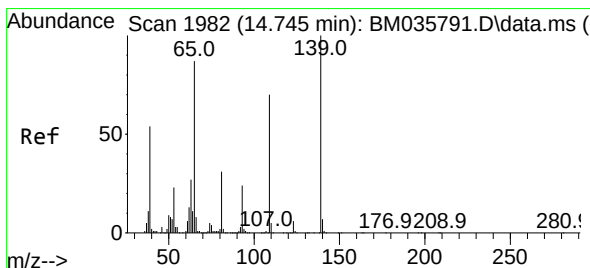
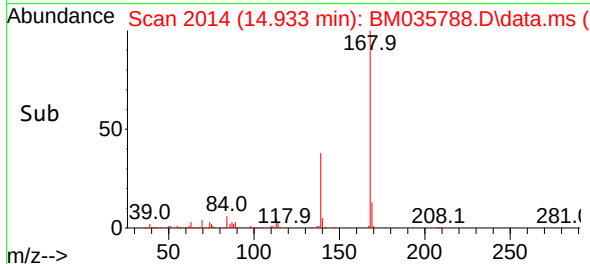
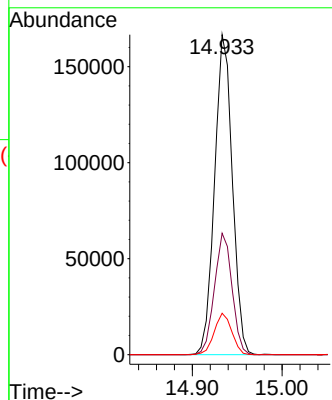
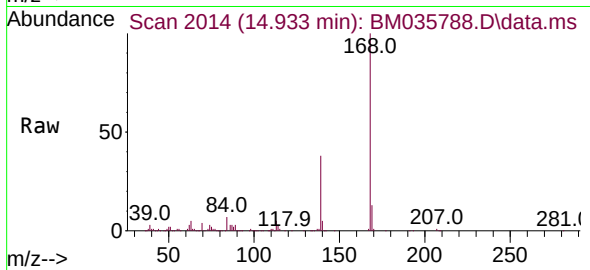




#55
Dibenzenofuran
Concen: 4.927 ng
RT: 14.933 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

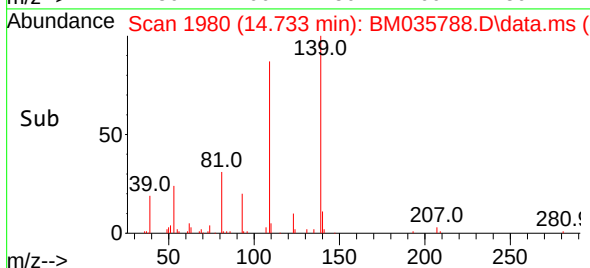
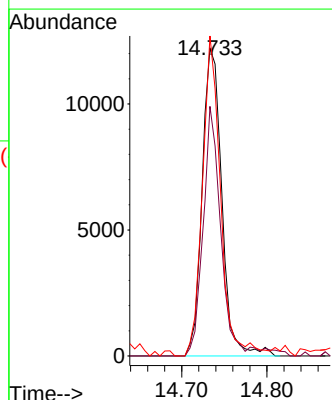
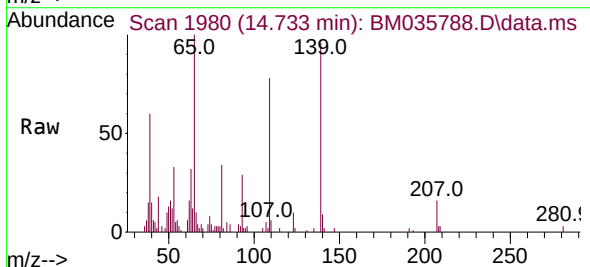
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

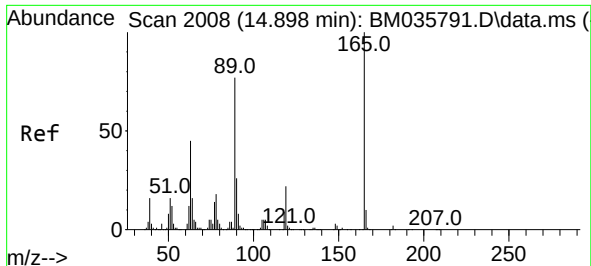
Tgt Ion:168 Resp: 229045
Ion Ratio Lower Upper
168 100
139 38.0 32.2 48.2
169 13.0 10.6 16.0



#56
4-Nitrophenol
Concen: 3.203 ng
RT: 14.733 min Scan# 1980
Delta R.T. -0.012 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:139 Resp: 19532
Ion Ratio Lower Upper
139 100
109 81.1 62.5 102.5
65 104.0 83.5 123.5

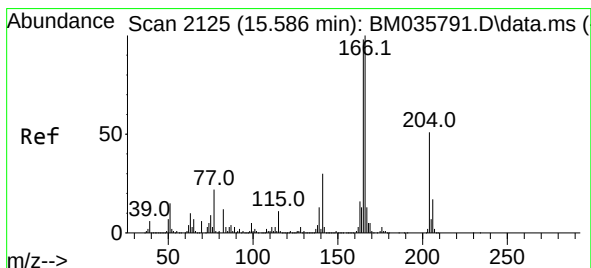
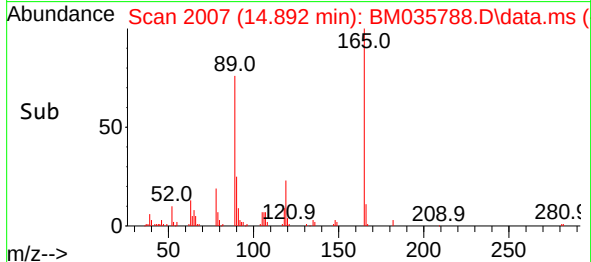
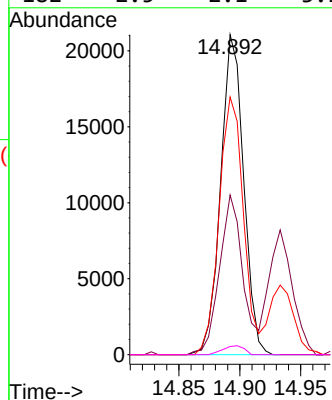
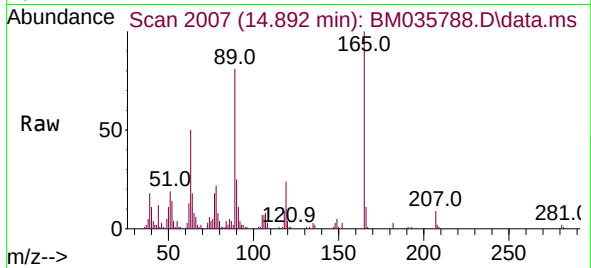




#57
2,4-Dinitrotoluene
Concen: 2.605 ng
RT: 14.892 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

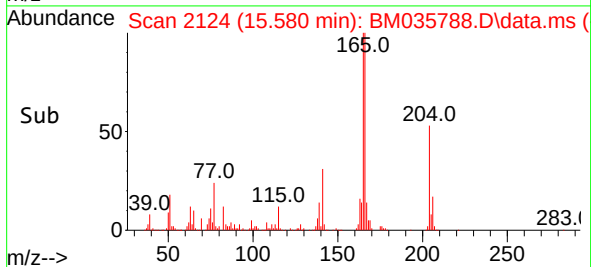
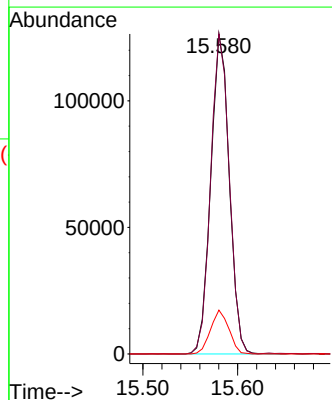
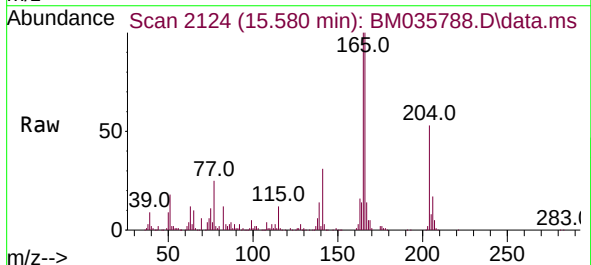
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

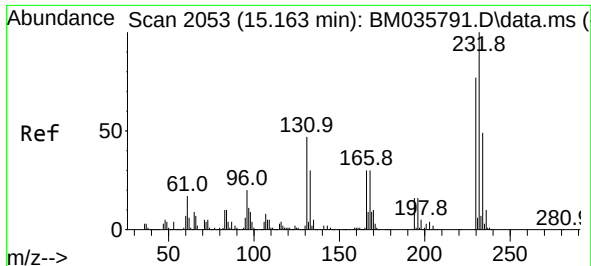
Tgt Ion:	165	Resp:	27673
Ion	Ratio	Lower	Upper
165	100		
63	49.9	35.6	53.4
89	80.5	57.3	85.9
182	2.5	2.1	3.1



#58
Fluorene
Concen: 4.724 ng
RT: 15.580 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:	166	Resp:	171578
Ion	Ratio	Lower	Upper
166	100		
165	100.1	79.4	119.2
167	13.7	10.6	16.0



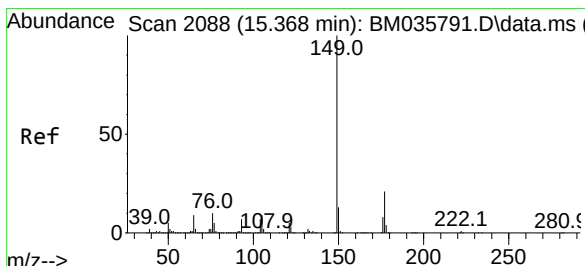
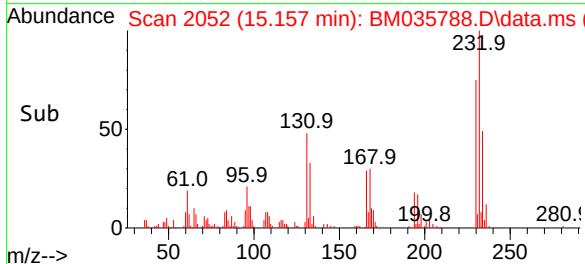
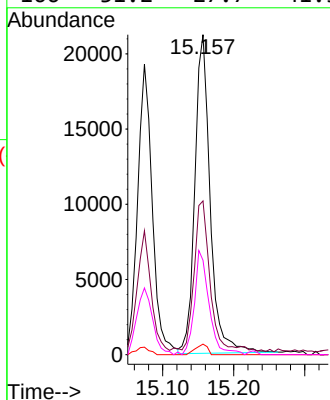
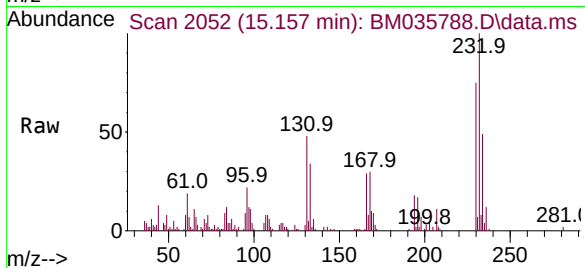


#59
2,3,4,6-Tetrachlorophenol
Concen: 3.551 ng
RT: 15.157 min Scan# 2052
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion:232 Resp: 31977

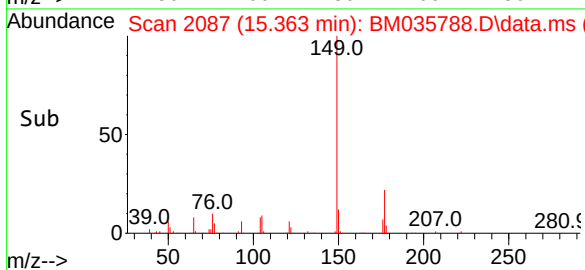
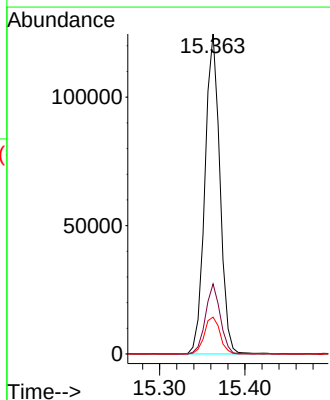
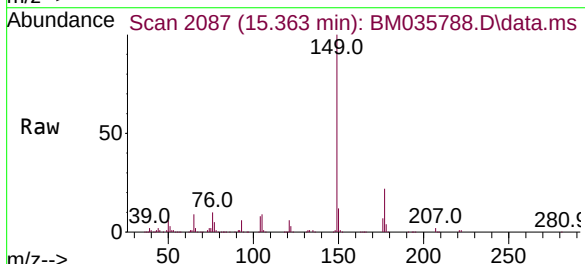
Ion	Ratio	Lower	Upper
232	100		
131	50.3	41.0	61.6
130	2.6	2.3	3.5
166	31.2	27.7	41.5

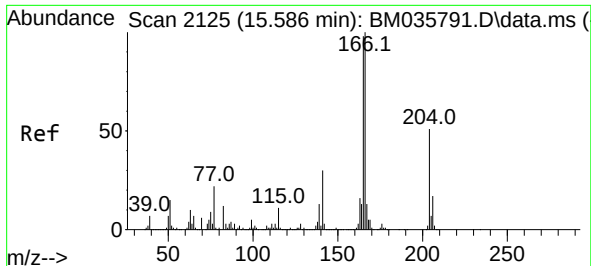


#60
Diethylphthalate
Concen: 3.886 ng
RT: 15.363 min Scan# 2087
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:149 Resp: 151943

Ion	Ratio	Lower	Upper
149	100		
177	21.9	16.9	25.3
150	11.5	10.1	15.1

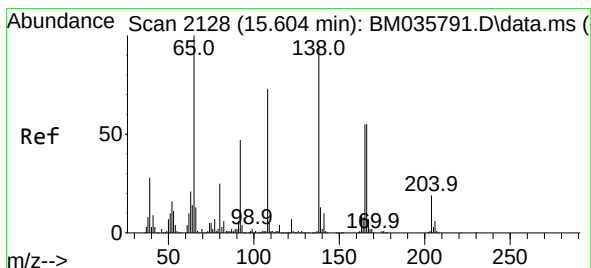
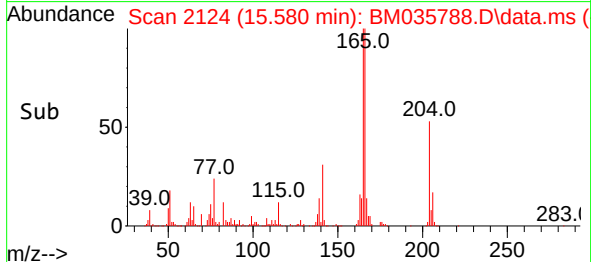
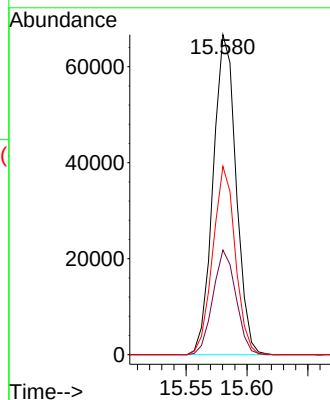
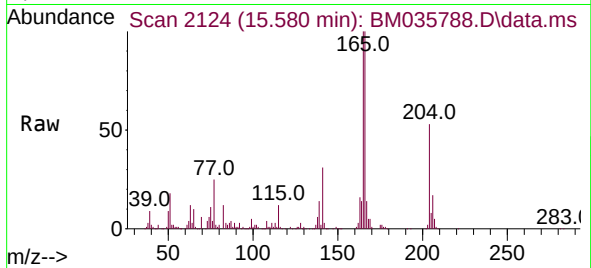




#61
4-Chlorophenyl-phenylether
Concen: 4.983 ng
RT: 15.580 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

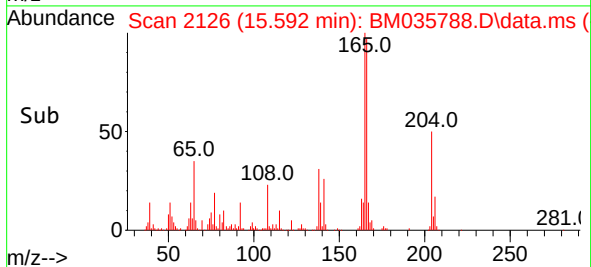
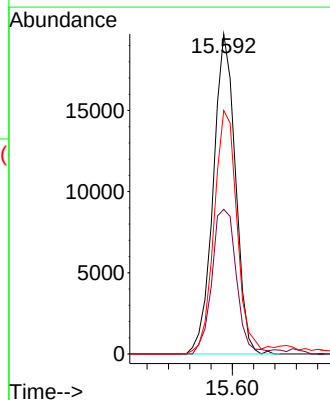
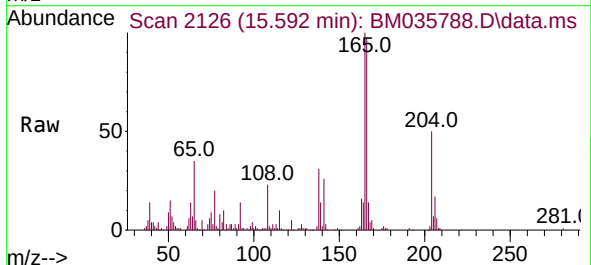
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

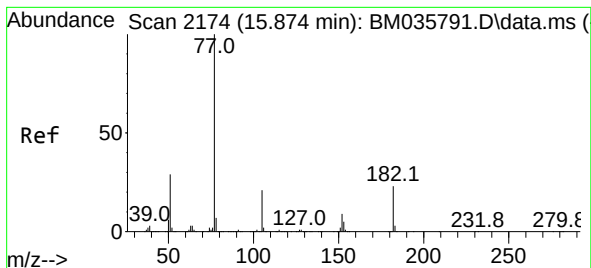
Tgt Ion:204 Resp: 87577
Ion Ratio Lower Upper
204 100
206 32.7 26.3 39.5
141 58.9 51.2 76.8



#62
4-Nitroaniline
Concen: 3.272 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:138 Resp: 28425
Ion Ratio Lower Upper
138 100
92 45.2 30.8 70.8
108 76.1 65.7 105.7





#63

Azobenzene

Concen: 4.220 ng

RT: 15.874 min Scan# 2174

Delta R.T. 0.000 min

Lab File: BM035788.D

Acq: 13 Jul 2022 09:53

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

Tgt Ion: 77 Resp: 156292

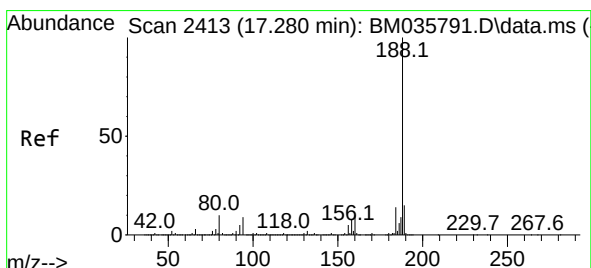
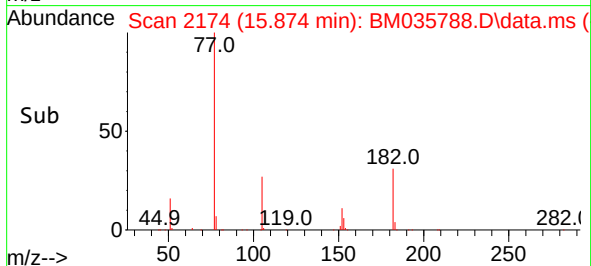
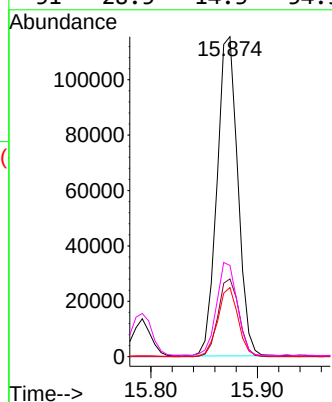
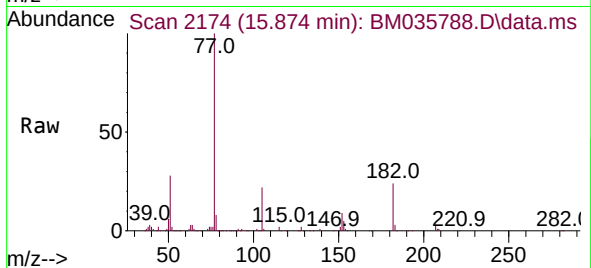
Ion Ratio Lower Upper

77 100

182 24.3 4.9 44.9

105 21.6 0.0 39.6

51 28.5 14.3 54.3



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.274 min Scan# 2412

Delta R.T. -0.006 min

Lab File: BM035788.D

Acq: 13 Jul 2022 09:53

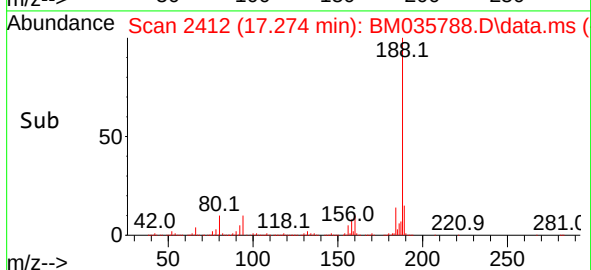
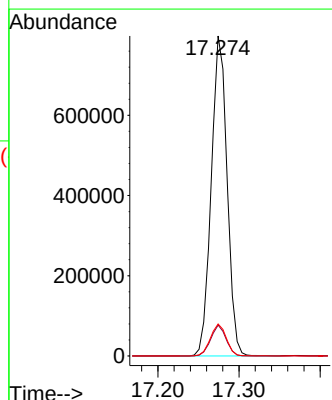
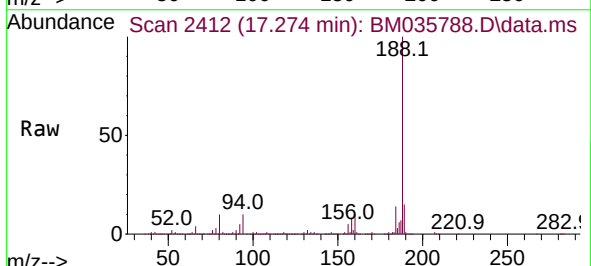
Tgt Ion: 188 Resp: 1079673

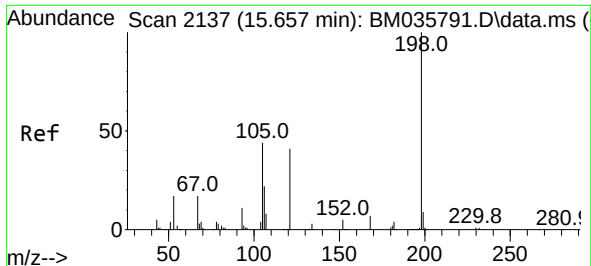
Ion Ratio Lower Upper

188 100

94 9.6 7.0 10.4

80 10.0 7.6 11.4

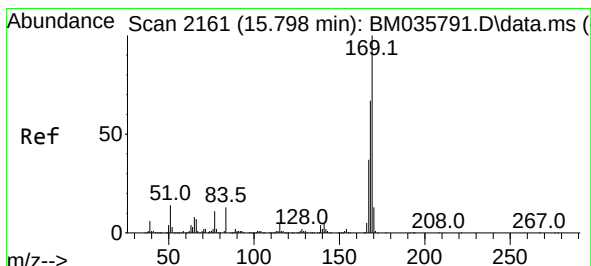
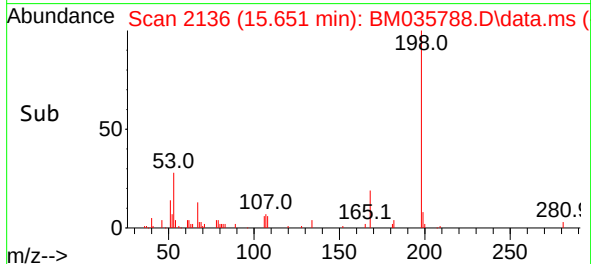
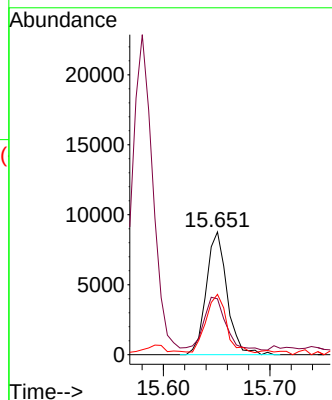
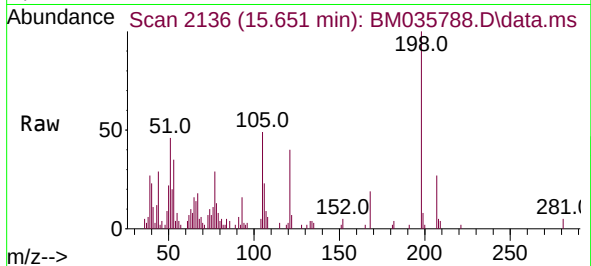




#65
4,6-Dinitro-2-methylphenol
Concen: 1.749 ng
RT: 15.651 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

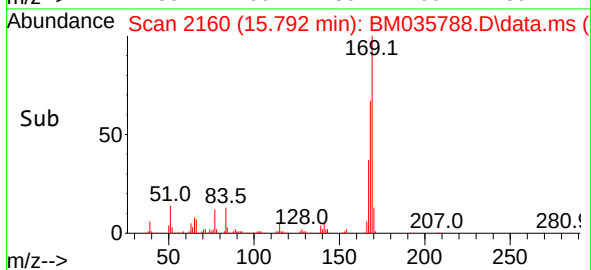
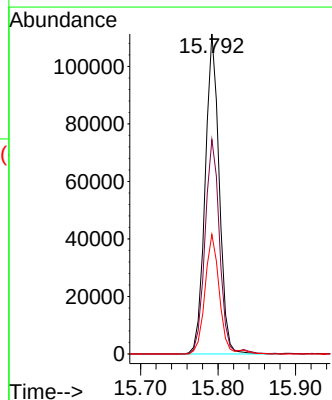
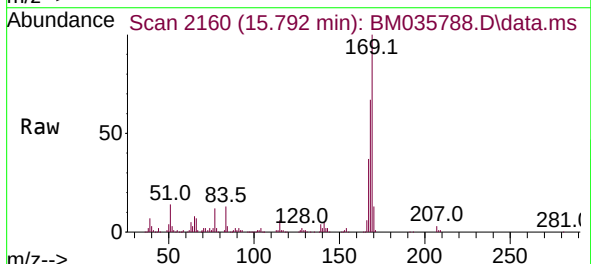
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

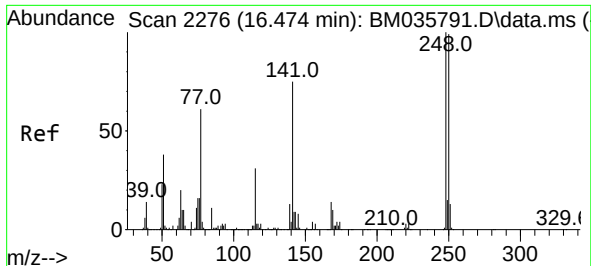
Tgt Ion:198 Resp: 11890
Ion Ratio Lower Upper
198 100
51 45.5 29.0 69.0
105 49.1 22.1 62.1



#66
n-Nitrosodiphenylamine
Concen: 4.354 ng
RT: 15.792 min Scan# 2160
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:169 Resp: 140000
Ion Ratio Lower Upper
169 100
168 67.0 54.3 81.5
167 37.3 29.4 44.0

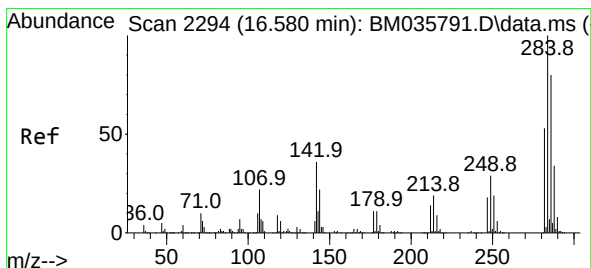
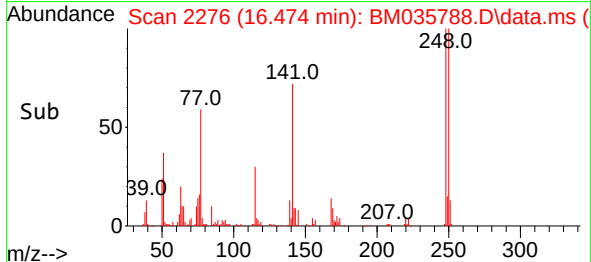
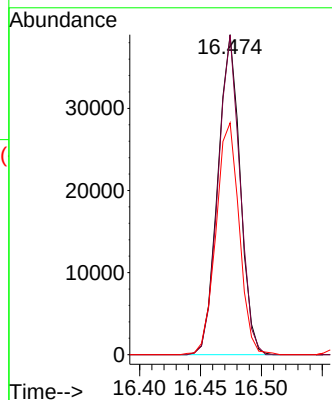
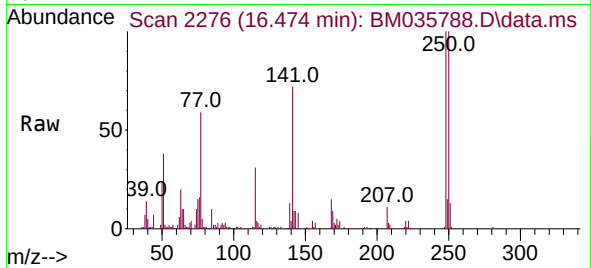




#67
4-Bromophenyl-phenylether
Concen: 4.450 ng
RT: 16.474 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

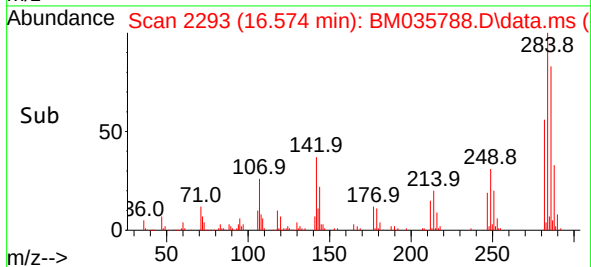
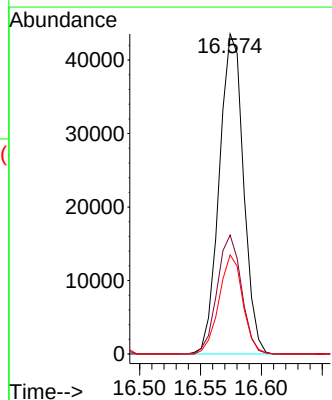
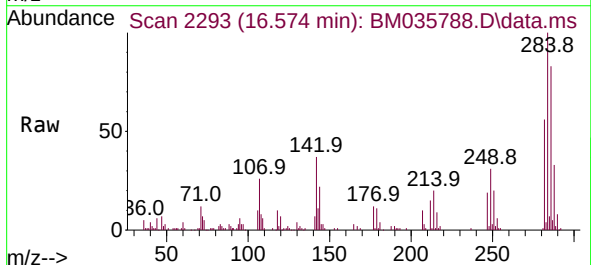
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

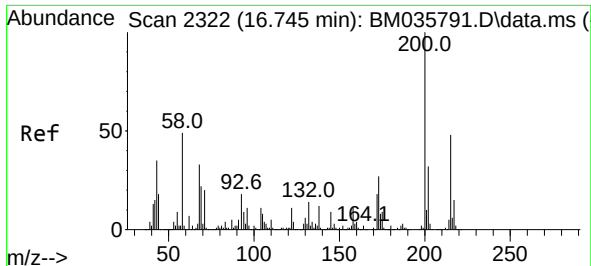
Tgt Ion:248 Resp: 49572
Ion Ratio Lower Upper
248 100
250 99.8 78.0 117.0
141 72.5 66.0 99.0



#68
Hexachlorobenzene
Concen: 4.946 ng
RT: 16.574 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:284 Resp: 60245
Ion Ratio Lower Upper
284 100
142 37.2 33.6 50.4
249 30.9 26.2 39.2

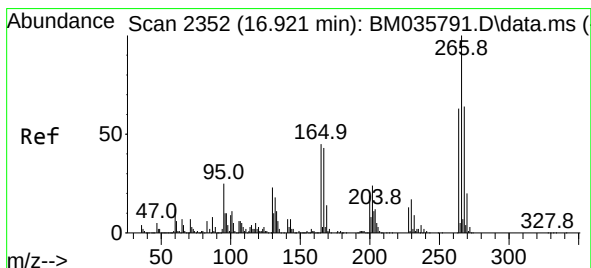
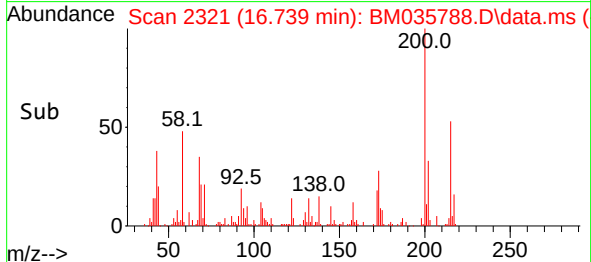
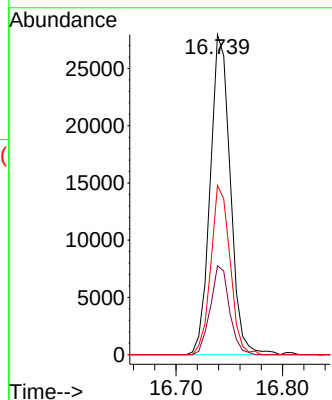
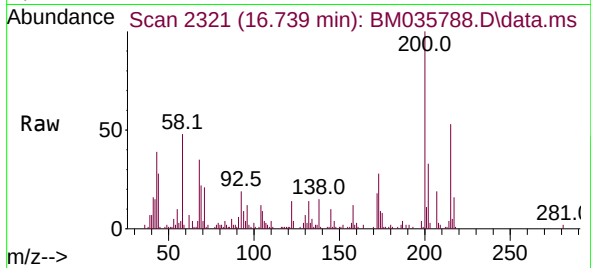




#69
 Atrazine
 Concen: 3.752 ng
 RT: 16.739 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM035788.D
 Acq: 13 Jul 2022 09:53

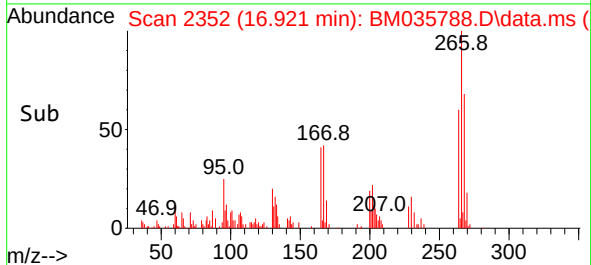
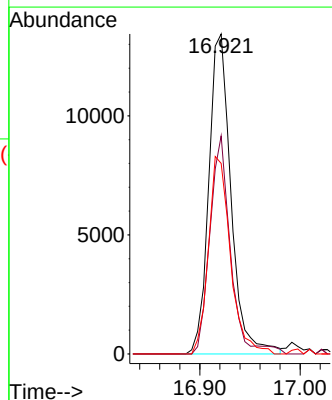
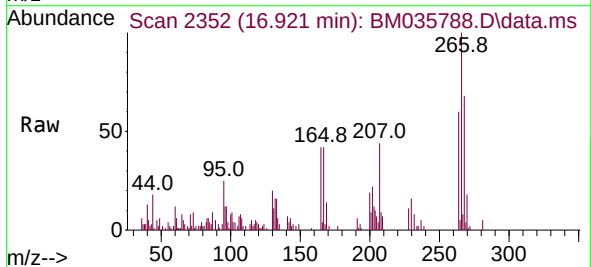
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

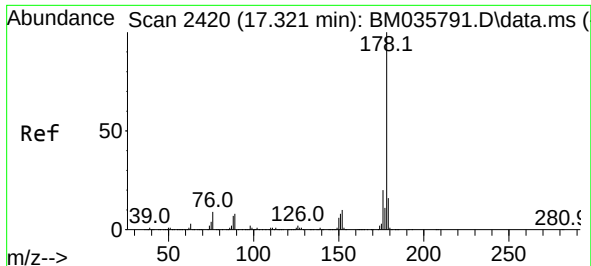
Tgt Ion:200 Resp: 36616
 Ion Ratio Lower Upper
 200 100
 173 27.8 6.6 46.6
 215 52.9 26.2 66.2



#70
 Pentachlorophenol
 Concen: 3.229 ng
 RT: 16.921 min Scan# 2352
 Delta R.T. 0.000 min
 Lab File: BM035788.D
 Acq: 13 Jul 2022 09:53

Tgt Ion:266 Resp: 20705
 Ion Ratio Lower Upper
 266 100
 268 68.1 51.9 77.9
 264 59.5 50.6 76.0

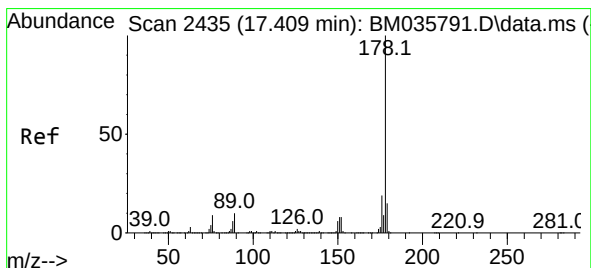
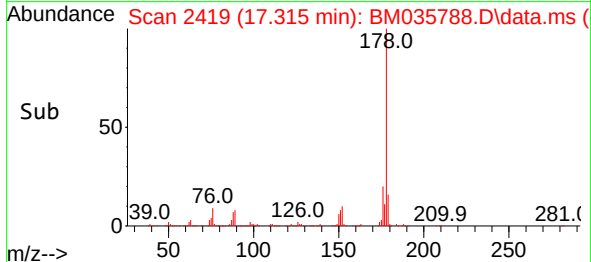
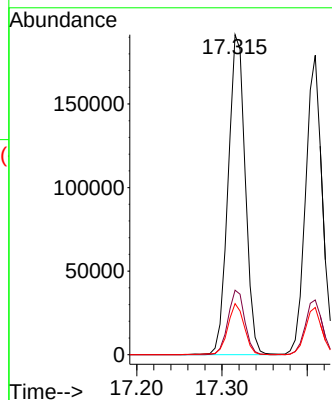
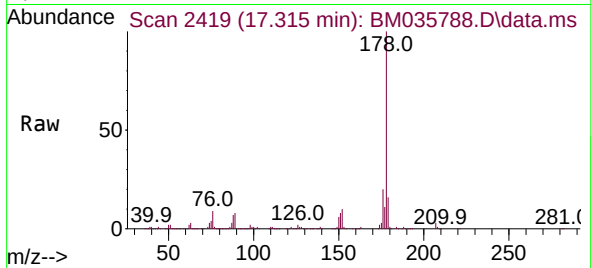




#71
Phenanthrene
Concen: 4.656 ng
RT: 17.315 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

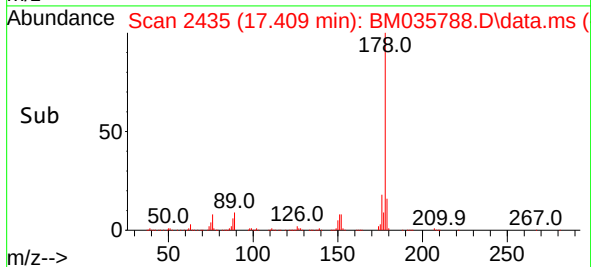
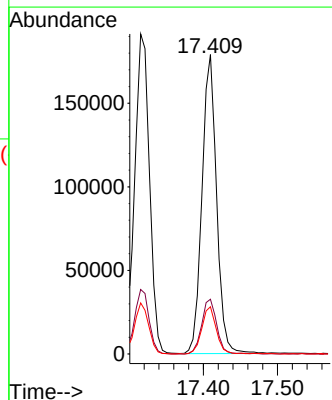
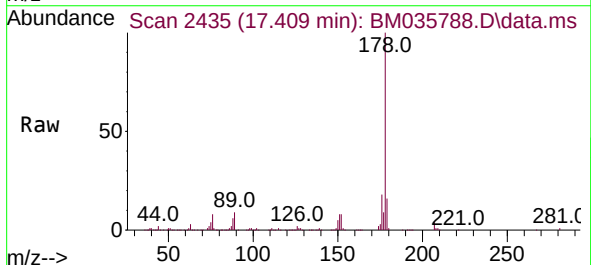
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

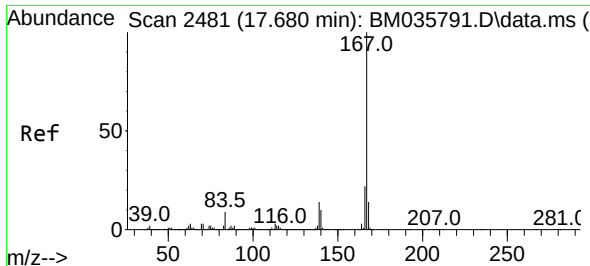
Tgt Ion:178 Resp: 266792
Ion Ratio Lower Upper
178 100
176 20.2 15.4 23.0
179 15.9 12.4 18.6



#72
Anthracene
Concen: 4.379 ng
RT: 17.409 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:178 Resp: 244849
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 15.8 12.2 18.2



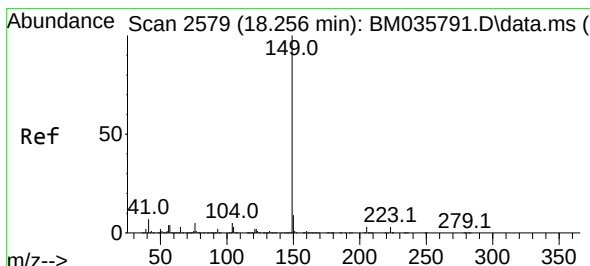
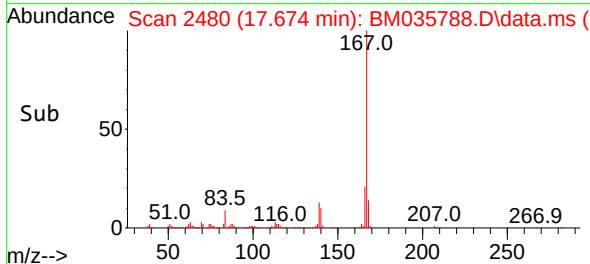
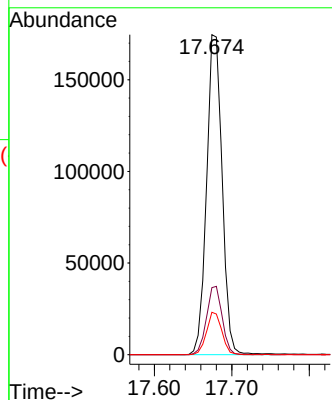
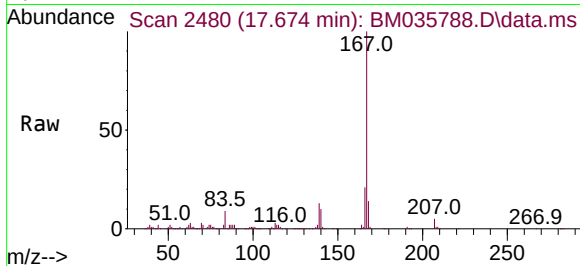


#73
 Carbazole
 Concen: 4.492 ng
 RT: 17.674 min Scan# 2481
 Delta R.T. -0.006 min
 Lab File: BM035788.D
 Acq: 13 Jul 2022 09:53

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Tgt Ion:167 Resp: 243493

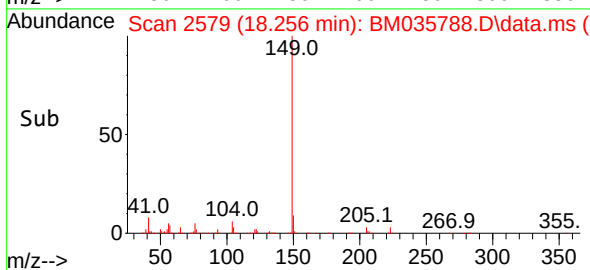
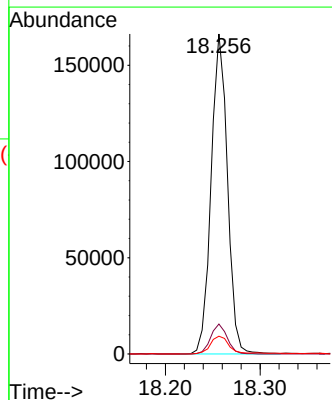
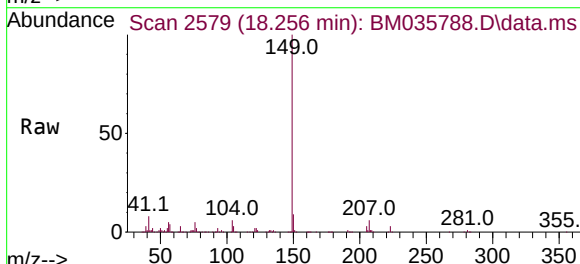
Ion	Ratio	Lower	Upper
167	100		
166	21.0	17.8	26.8
139	13.2	10.9	16.3

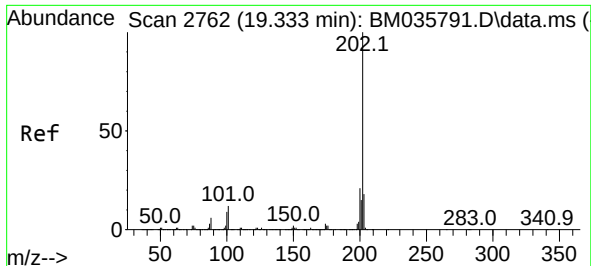


#74
 Di-n-butylphthalate
 Concen: 3.062 ng
 RT: 18.256 min Scan# 2579
 Delta R.T. 0.000 min
 Lab File: BM035788.D
 Acq: 13 Jul 2022 09:53

Tgt Ion:149 Resp: 198558

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.5	4.3	6.5

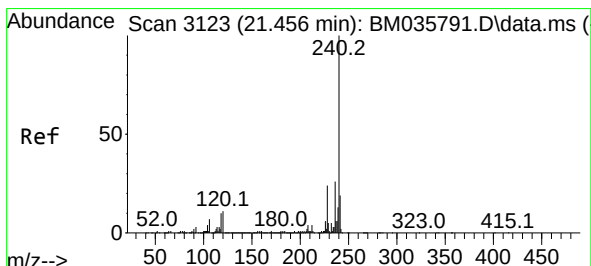
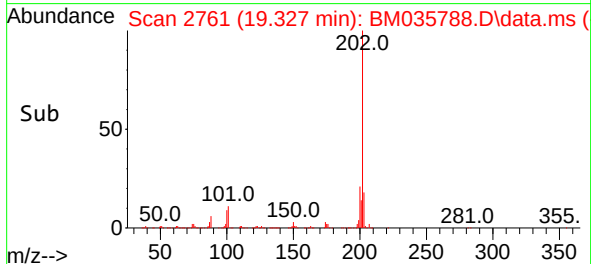
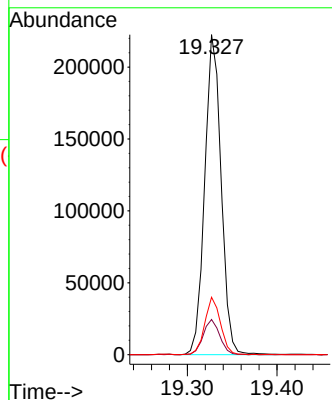
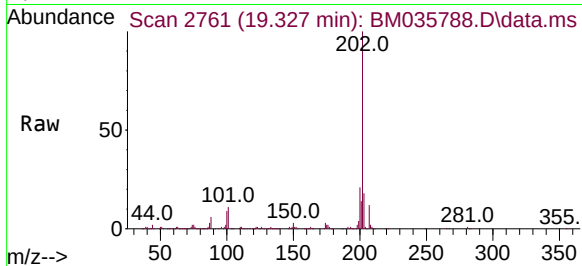




#75
Fluoranthene
Concen: 4.751 ng
RT: 19.327 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

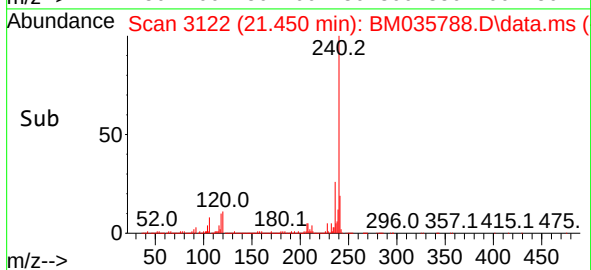
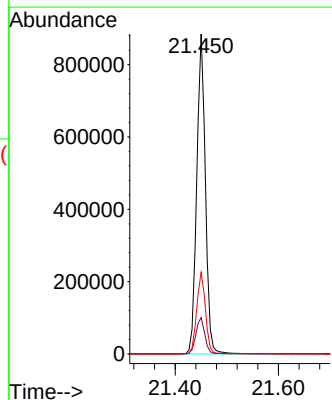
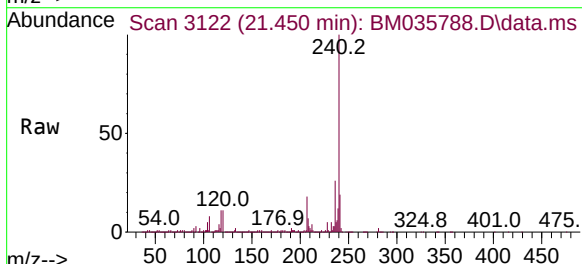
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

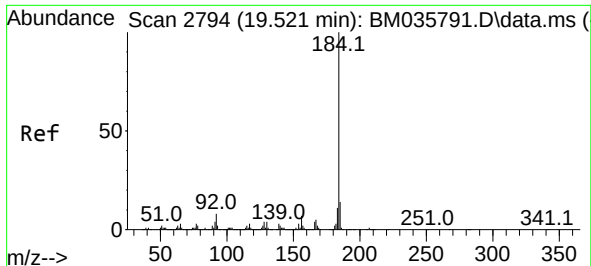
Tgt Ion:202 Resp: 282704
Ion Ratio Lower Upper
202 100
101 11.0 0.0 30.6
203 18.0 0.0 37.4



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.450 min Scan# 3122
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:240 Resp: 1032213
Ion Ratio Lower Upper
240 100
120 11.4 9.4 14.0
236 25.5 20.6 30.8

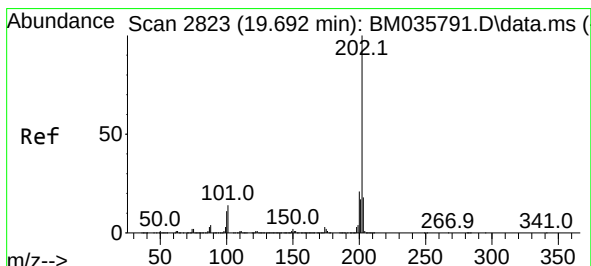
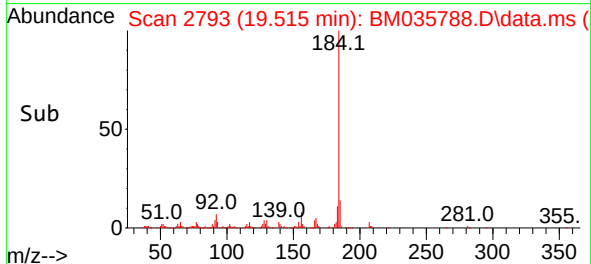
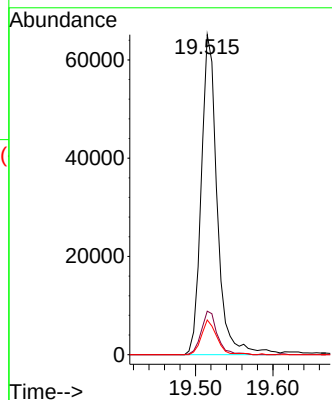
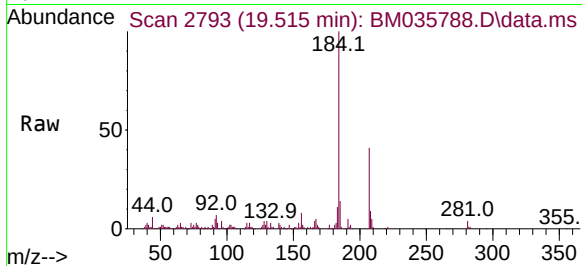




#77
Benzidine
Concen: 4.910 ng
RT: 19.515 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

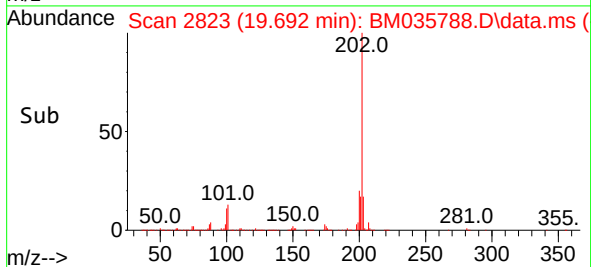
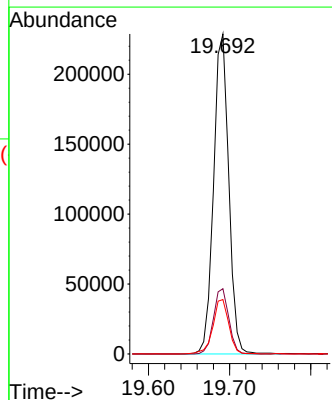
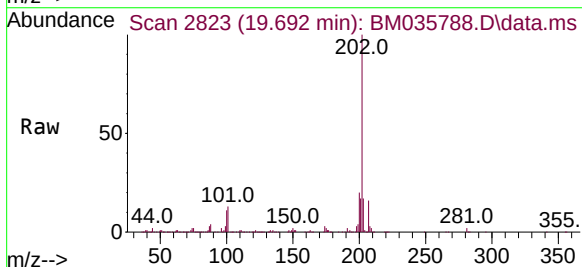
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

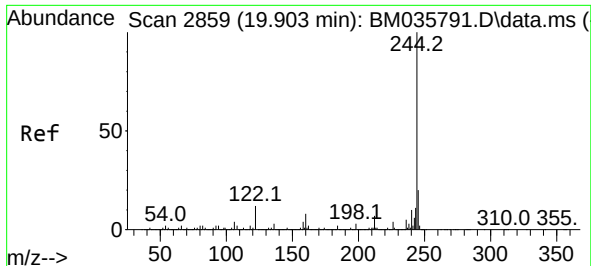
Tgt Ion:184 Resp: 93173
Ion Ratio Lower Upper
184 100
185 13.6 11.3 16.9
183 10.8 9.5 14.3



#78
Pyrene
Concen: 4.094 ng
RT: 19.692 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:202 Resp: 296601
Ion Ratio Lower Upper
202 100
200 20.4 16.7 25.1
203 17.0 13.9 20.9

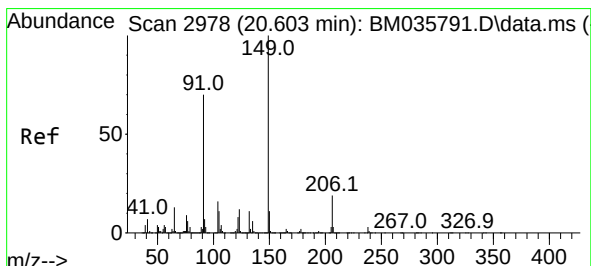
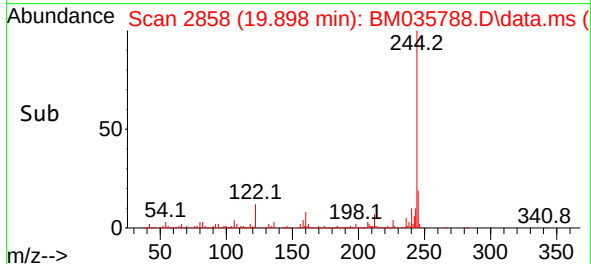
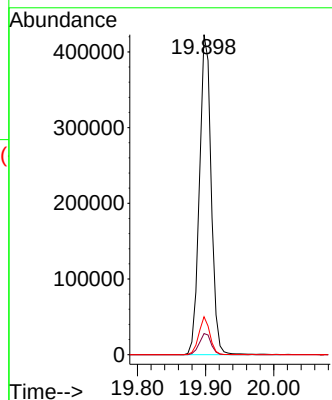
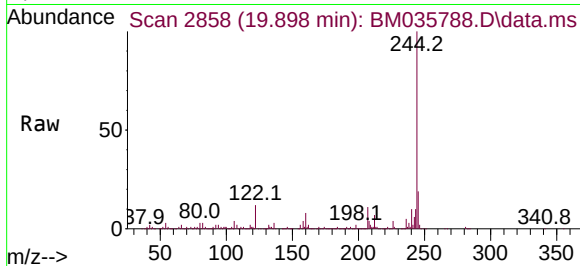




#79
 Terphenyl-d14
 Concen: 9.309 ng
 RT: 19.898 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM035788.D
 Acq: 13 Jul 2022 09:53

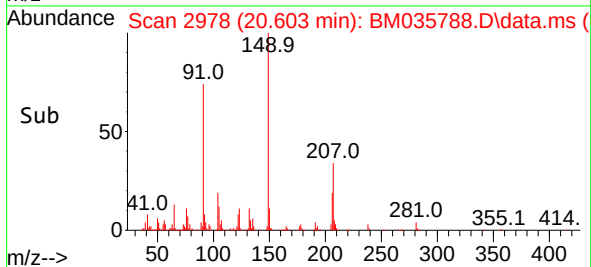
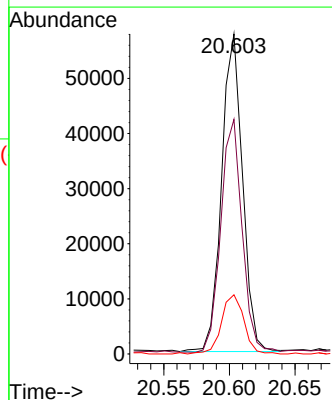
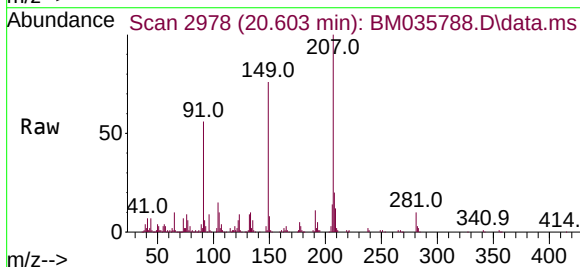
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

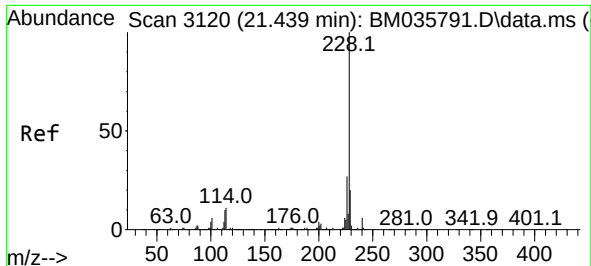
Tgt Ion:244 Resp: 503240
 Ion Ratio Lower Upper
 244 100
 212 6.6 6.2 9.4
 122 11.8 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 1.989 ng
 RT: 20.603 min Scan# 2978
 Delta R.T. 0.000 min
 Lab File: BM035788.D
 Acq: 13 Jul 2022 09:53

Tgt Ion:149 Resp: 63841
 Ion Ratio Lower Upper
 149 100
 91 73.3 56.6 85.0
 206 18.5 15.4 23.0

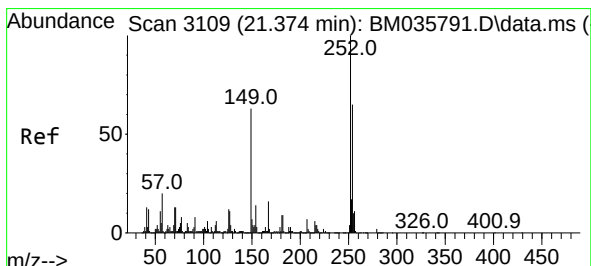
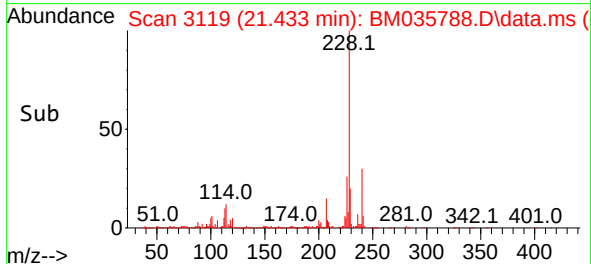
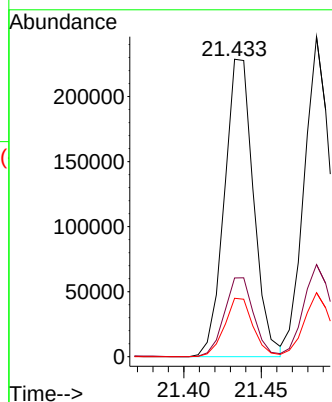
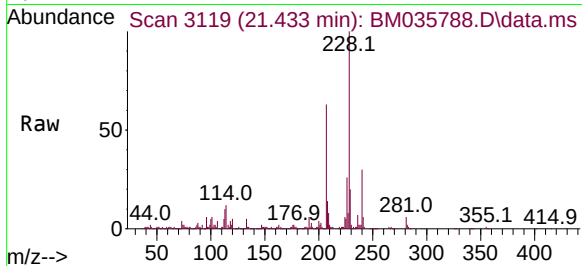




#81
Benzo(a)anthracene
Concen: 4.658 ng
RT: 21.433 min Scan# 3119
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

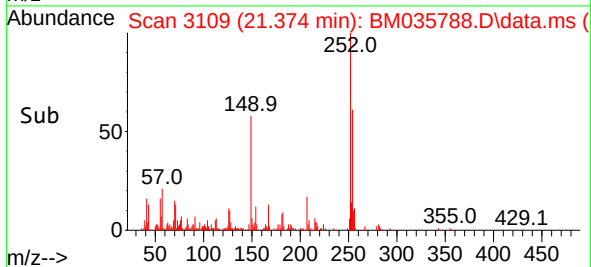
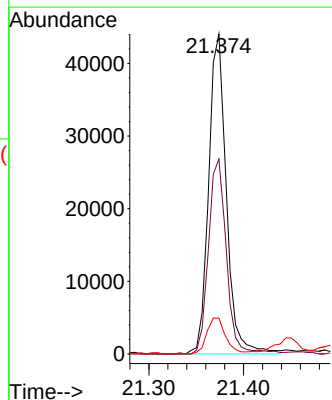
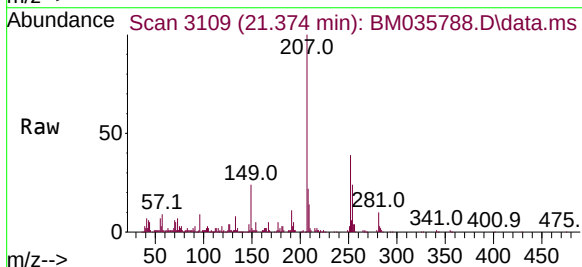
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

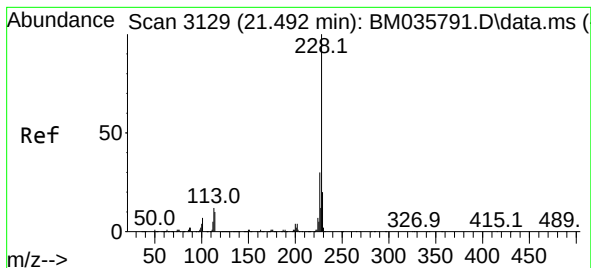
Tgt Ion:	228	Resp:	299565
Ion Ratio	Lower	Upper	
228	100		
226	26.5	22.3	33.5
229	19.6	15.8	23.6



#82
3,3'-Dichlorobenzidine
Concen: 3.863 ng
RT: 21.374 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:	252	Resp:	57185
Ion Ratio	Lower	Upper	
252	100		
254	60.9	51.7	77.5
126	11.2	9.4	14.0





#83

Chrysene

Concen: 4.806 ng

RT: 21.486 min Scan# 3128

Delta R.T. -0.006 min

Lab File: BM035788.D

Acq: 13 Jul 2022 09:53

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

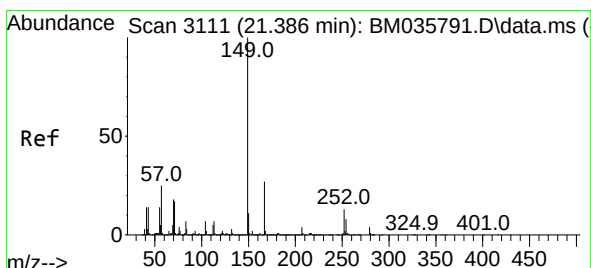
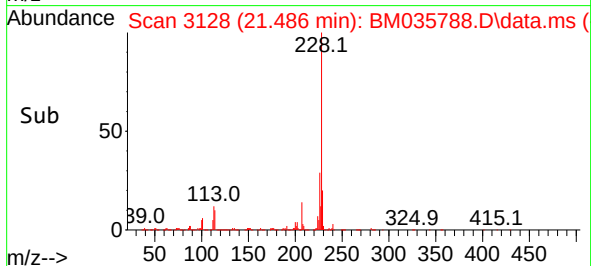
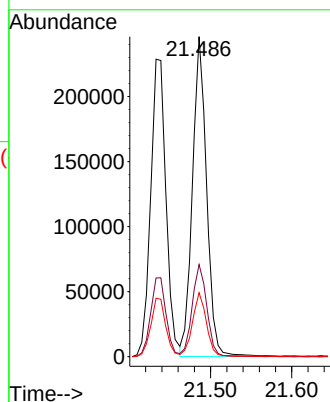
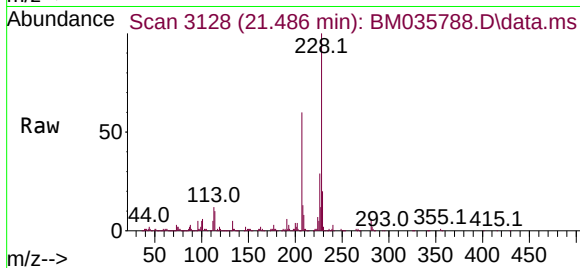
Tgt Ion:228 Resp: 298531

Ion Ratio Lower Upper

228 100

226 28.8 24.4 36.6

229 20.0 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 2.308 ng

RT: 21.386 min Scan# 3111

Delta R.T. 0.000 min

Lab File: BM035788.D

Acq: 13 Jul 2022 09:53

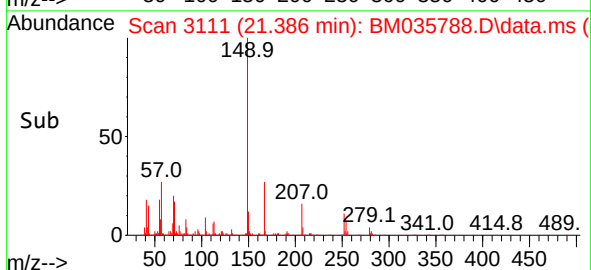
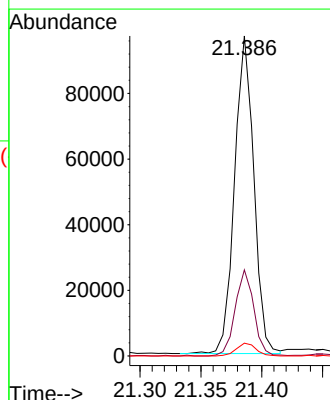
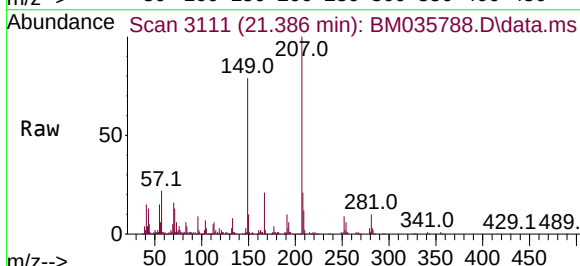
Tgt Ion:149 Resp: 106251

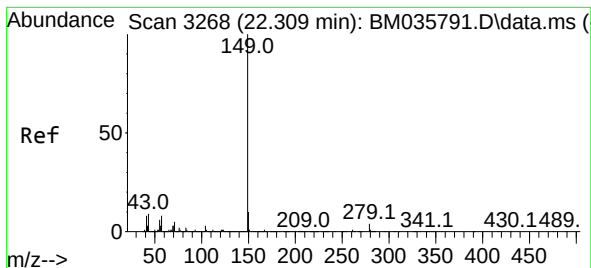
Ion Ratio Lower Upper

149 100

167 26.9 21.1 31.7

279 4.0 2.8 4.2

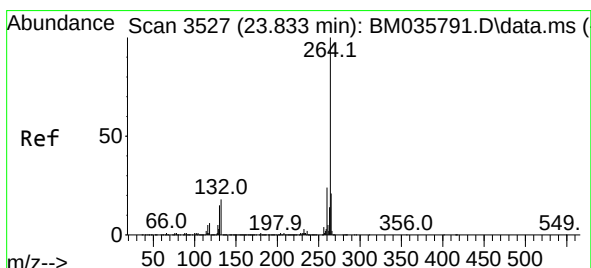
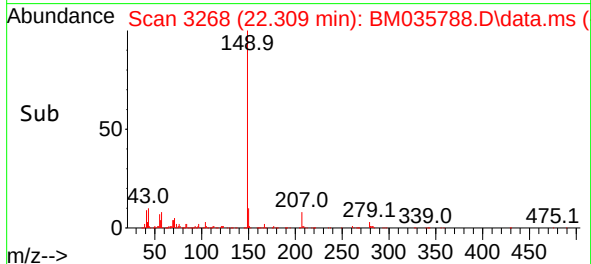
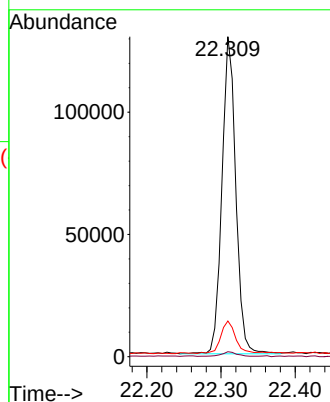
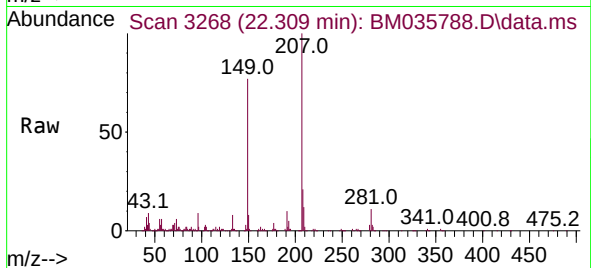




#85
Di-n-octyl phthalate
Concen: 2.255 ng
RT: 22.309 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

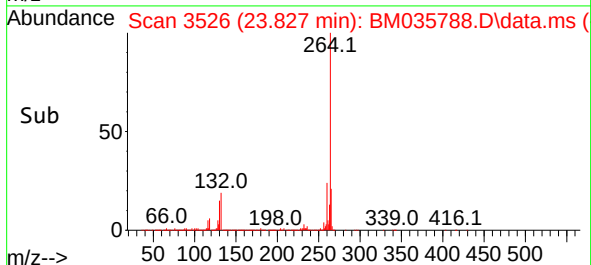
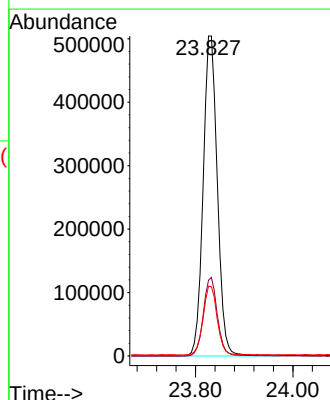
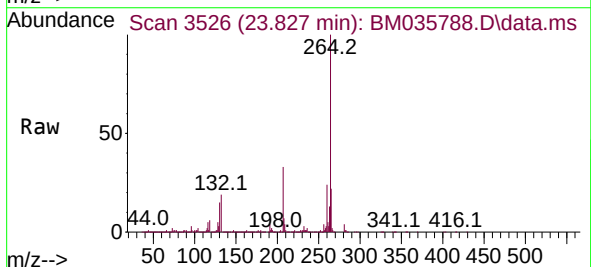
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

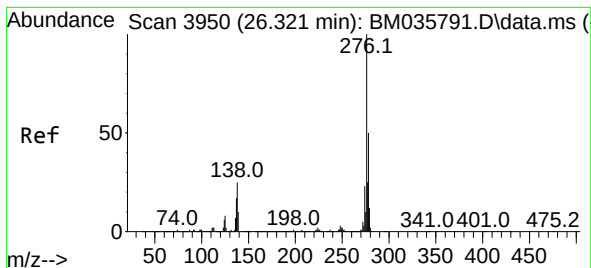
Tgt Ion:149 Resp: 168601
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 11.5 8.6 12.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.827 min Scan# 3526
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:264 Resp: 1017141
Ion Ratio Lower Upper
264 100
260 23.7 18.9 28.3
265 21.8 17.5 26.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 4.673 ng

RT: 26.309 min Scan# 3412

Delta R.T. -0.012 min

Lab File: BM035788.D

Acq: 13 Jul 2022 09:53

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

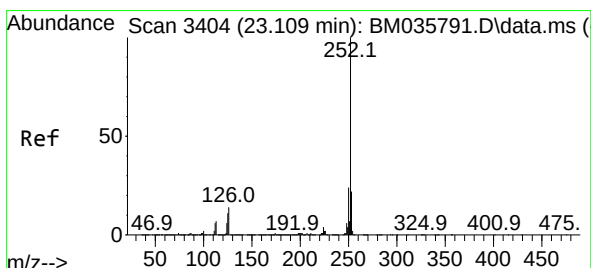
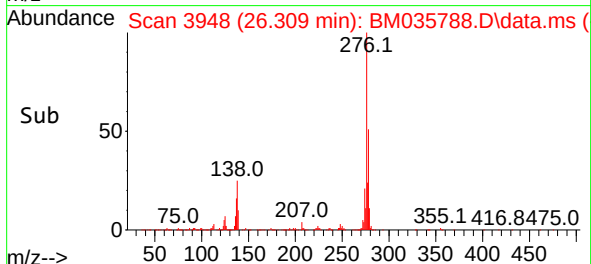
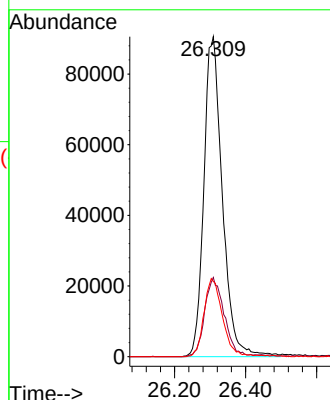
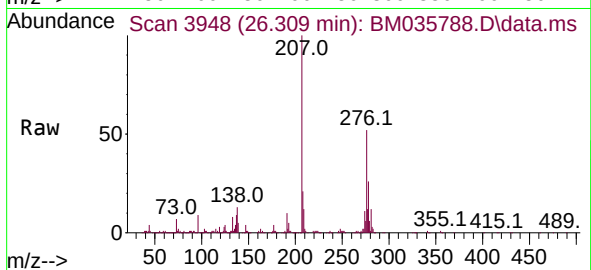
Tgt Ion:276 Resp: 328358

Ion Ratio Lower Upper

276 100

138 26.0 20.2 30.4

277 24.3 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 5.004 ng

RT: 23.156 min Scan# 3412

Delta R.T. 0.047 min

Lab File: BM035788.D

Acq: 13 Jul 2022 09:53

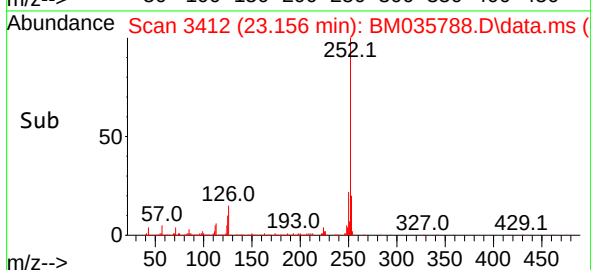
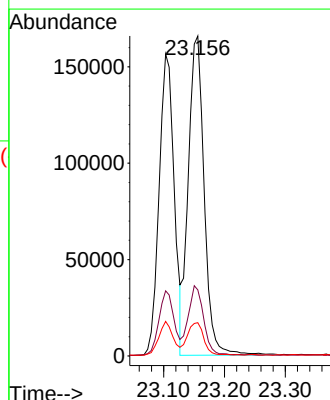
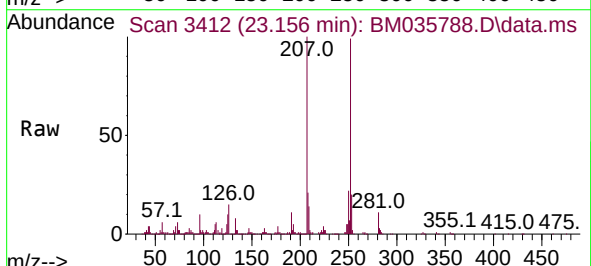
Tgt Ion:252 Resp: 299806

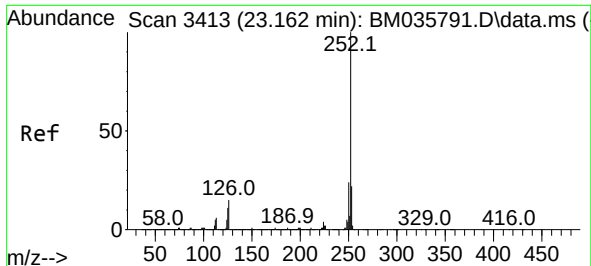
Ion Ratio Lower Upper

252 100

253 20.6 17.6 26.4

125 10.4 7.6 11.4

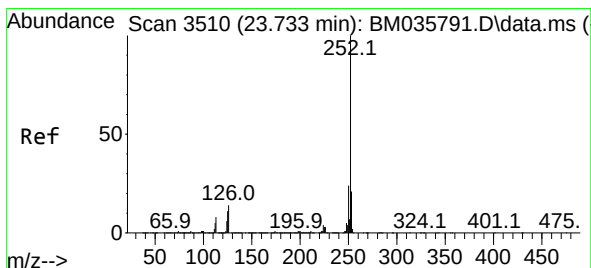
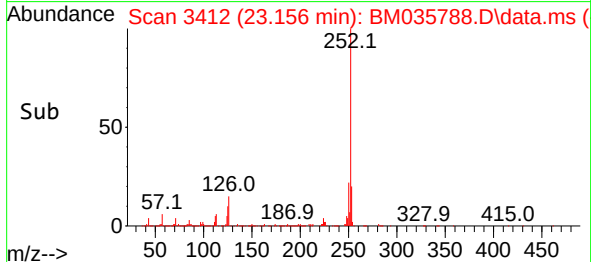
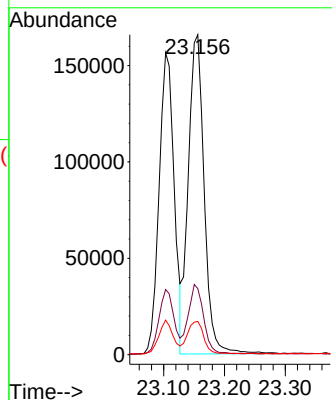
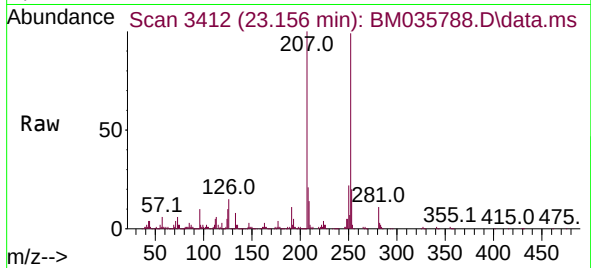




#89
Benzo(k)fluoranthene
Concen: 4.943 ng
RT: 23.156 min Scan# 3413
Delta R.T. -0.006 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

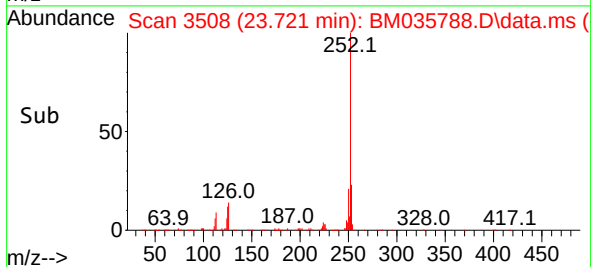
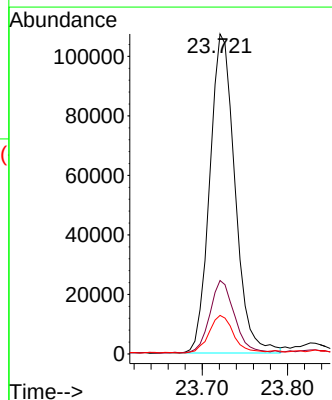
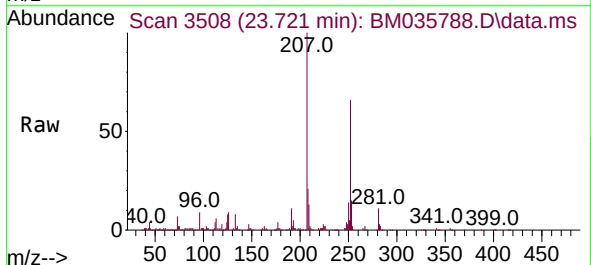
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

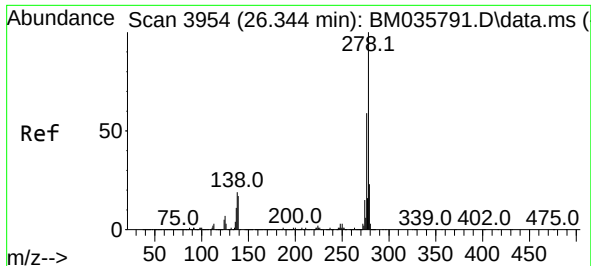
Tgt Ion:252 Resp: 299806
Ion Ratio Lower Upper
252 100
253 20.6 17.5 26.3
125 10.4 7.6 11.4



#90
Benzo(a)pyrene
Concen: 4.354 ng
RT: 23.721 min Scan# 3508
Delta R.T. -0.012 min
Lab File: BM035788.D
Acq: 13 Jul 2022 09:53

Tgt Ion:252 Resp: 220066
Ion Ratio Lower Upper
252 100
253 23.0 17.2 25.8
125 12.0 8.7 13.1





#91

Dibenzo(a,h)anthracene

Concen: 4.681 ng

RT: 26.332 min Scan# 3952

Delta R.T. -0.012 min

Lab File: BM035788.D

Acq: 13 Jul 2022 09:53

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

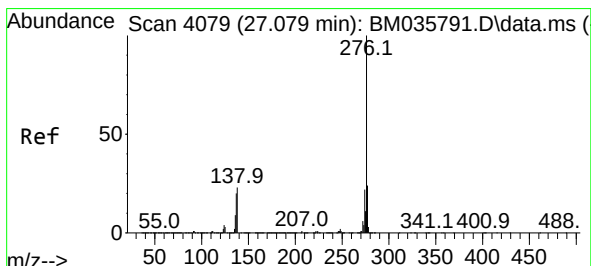
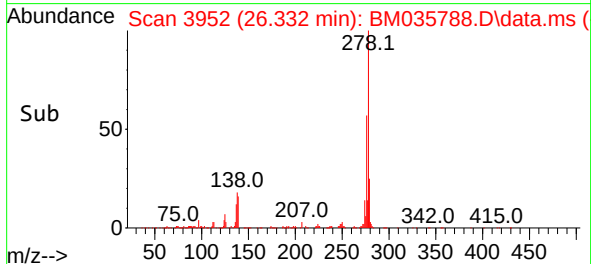
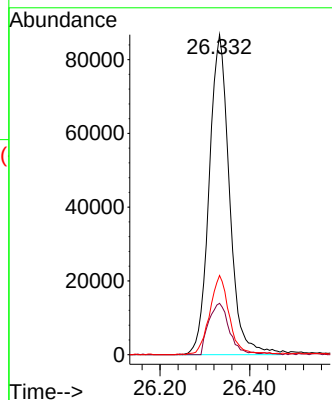
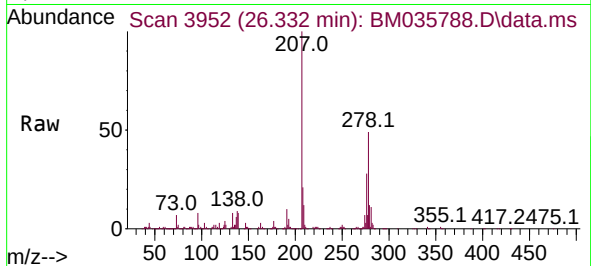
Tgt Ion:278 Resp: 272080

Ion Ratio Lower Upper

278 100

139 16.0 12.9 19.3

279 24.8 18.7 28.1



#92

Benzo(g,h,i)perylene

Concen: 4.759 ng

RT: 27.062 min Scan# 4076

Delta R.T. -0.018 min

Lab File: BM035788.D

Acq: 13 Jul 2022 09:53

Tgt Ion:276 Resp: 275154

Ion Ratio Lower Upper

276 100

277 24.3 18.7 28.1

138 23.1 17.6 26.4

