

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022321\
 Data File : BM028867.D
 Acq On : 23 Feb 2021 11:33
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Quant Time: Feb 23 14:06:48 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 23 14:05:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	15468	20.00	ng	0.00
21) Naphthalene-d8	10.616	136	63735	20.00	ng	# 0.00
39) Acenaphthene-d10	14.468	164	37141	20.00	ng	0.00
64) Phenanthrene-d10	17.215	188	70624	20.00	ng	0.00
76) Chrysene-d12	21.374	240	58716	20.00	ng	# 0.00
86) Perylene-d12	23.591	264	56689	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	8672	8.86	ng	0.00
7) Phenol-d6	6.992	99	11594	8.70	ng	0.00
23) Nitrobenzene-d5	8.986	82	10389	7.73	ng	0.00
42) 2,4,6-Tribromophenol	15.968	330	3635	7.39	ng	0.00
45) 2-Fluorobiphenyl	13.086	172	26147	8.83	ng	0.00
79) Terphenyl-d14	19.827	244	30822	9.48	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.181	88	1626	4.14	ng	# 70
3) Pyridine	3.628	79	4080	3.75	ng	# 46
4) n-Nitrosodimethylamine	3.528	42	2233	3.57	ng	# 49
6) Aniline	7.140	93	6216	4.30	ng	99
8) 2-Chlorophenol	7.375	128	5296	4.86	ng	94
9) Benzaldehyde	6.957	77	3311	4.77	ng	83
10) Phenol	7.022	94	5846	4.65	ng	88
11) bis(2-Chloroethyl)ether	7.239	93	4394	4.34	ng	94
12) 1,3-Dichlorobenzene	7.692	146	5925	4.61	ng	# 92
13) 1,4-Dichlorobenzene	7.845	146	5997	4.62	ng	99
14) 1,2-Dichlorobenzene	8.157	146	5781	4.64	ng	96
15) Benzyl Alcohol	8.069	79	4170	4.49	ng	# 85
16) 2,2'-oxybis(1-Chloropr...	8.351	45	7008	3.83	ng	67
17) 2-Methylphenol	8.275	107	3879	4.46	ng	91
18) Hexachloroethane	8.881	117	2100	4.29	ng	89
19) n-Nitroso-di-n-propyla...	8.628	70	3328	4.19	ng	# 60
20) 3+4-Methylphenols	8.610	107	5244	4.49	ng	91
22) Acetophenone	8.645	105	7173	4.34	ng	# 87
24) Nitrobenzene	9.028	77	5361	4.13	ng	91
25) Isophorone	9.551	82	9288	4.51	ng	95
26) 2-Nitrophenol	9.739	139	2326	3.96	ng	# 78
27) 2,4-Dimethylphenol	9.804	122	3975	4.66	ng	92
28) bis(2-Chloroethoxy)met...	10.033	93	5491	3.78	ng	# 95
29) 2,4-Dichlorophenol	10.280	162	4561	4.48	ng	92
30) 1,2,4-Trichlorobenzene	10.475	180	5179	4.28	ng	93
31) Naphthalene	10.663	128	16588	4.61	ng	98
32) Benzoic acid	9.916	122	2242	2.92	ng	# 71
33) 4-Chloroaniline	10.792	127	6539	4.37	ng	# 90
34) Hexachlorobutadiene	10.927	225	3165	4.38	ng	99
35) Caprolactam	11.575	113	831	2.52	ng	# 38
36) 4-Chloro-3-methylphenol	11.927	107	4691	4.43	ng	95
37) 2-Methylnaphthalene	12.280	142	11734	4.73	ng	97
38) 1-Methylnaphthalene	12.504	142	11296	4.80	ng	100
40) 1,2,4,5-Tetrachloroben...	12.651	216	5405	4.41	ng	# 98
41) Hexachlorocyclopentadiene	12.621	237	769	1.34	ng	82
43) 2,4,6-Trichlorophenol	12.904	196	3424	4.17	ng	99

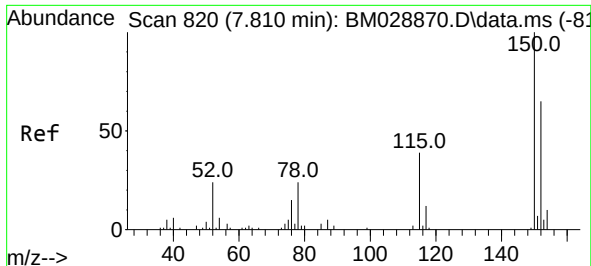
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022321\
 Data File : BM028867.D
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.986	196	3624	4.26	ng	#	93
46) 1,1'-Biphenyl	13.298	154	13852	4.37	ng		98
47) 2-Chloronaphthalene	13.345	162	11337	4.38	ng		97
48) 2-Nitroaniline	13.568	65	2531	3.12	ng	#	82
49) Acenaphthylene	14.192	152	17115	4.45	ng		97
50) Dimethylphthalate	13.933	163	13019	4.26	ng		100
51) 2,6-Dinitrotoluene	14.063	165	2783	4.28	ng		94
52) Acenaphthene	14.533	154	10737	4.50	ng		99
53) 3-Nitroaniline	14.398	138	2398	3.27	ng		94
54) 2,4-Dinitrophenol	14.621	184	591	1.53	ng		93
55) Dibenzofuran	14.868	168	17088	4.66	ng		98
56) 4-Nitrophenol	14.733	139	1611	2.79	ng		87
57) 2,4-Dinitrotoluene	14.863	165	3381	3.91	ng	#	87
58) Fluorene	15.521	166	13393	4.45	ng		98
59) 2,3,4,6-Tetrachlorophenol	15.104	232	3028	4.03	ng	#	94
60) Diethylphthalate	15.292	149	12885	4.16	ng		99
61) 4-Chlorophenyl-phenyle...	15.515	204	6532	4.41	ng		94
62) 4-Nitroaniline	15.562	138	2194	2.75	ng		97
63) Azobenzene	15.804	77	11451	3.93	ng		86
65) 4,6-Dinitro-2-methylph...	15.627	198	1389	3.17	ng	#	65
66) n-Nitrosodiphenylamine	15.733	169	10797	4.57	ng		99
67) 4-Bromophenyl-phenylether	16.409	248	3641	4.35	ng	#	87
68) Hexachlorobenzene	16.521	284	4134	4.25	ng		100
69) Atrazine	16.686	200	3244	4.63	ng		98
70) Pentachlorophenol	16.874	266	1702	3.21	ng		98
71) Phenanthrene	17.256	178	19890	4.58	ng		99
72) Anthracene	17.345	178	18891	4.50	ng		99
73) Carbazole	17.621	167	18273	4.59	ng		96
74) Di-n-butylphthalate	18.168	149	18741	3.91	ng		99
75) Fluoranthene	19.262	202	20425	4.19	ng		97
77) Benzidine	19.456	184	9919	7.51	ng		99
78) Pyrene	19.627	202	20883	4.96	ng		97
80) Butylbenzylphthalate	20.515	149	8410	4.53	ng		97
81) Benzo(a)anthracene	21.356	228	19512	4.81	ng		98
82) 3,3'-Dichlorobenzidine	21.297	252	6579	5.05	ng	#	98
83) Chrysene	21.409	228	18854	4.82	ng		99
84) Bis(2-ethylhexyl)phtha...	21.280	149	11722	4.47	ng		97
85) Di-n-octyl phthalate	22.150	149	19027	4.29	ng	#	89
87) Indeno(1,2,3-cd)pyrene	25.821	276	19461	4.61	ng	#	91
88) Benzo(b)fluoranthene	22.927	252	18476	4.80	ng	#	95
89) Benzo(k)fluoranthene	22.968	252	17874	4.76	ng	#	95
90) Benzo(a)pyrene	23.491	252	16893	4.74	ng	#	97
91) Dibenzo(a,h)anthracene	25.827	278	16802	4.81	ng	#	97
92) Benzo(g,h,i)perylene	26.497	276	16129	4.69	ng	#	92

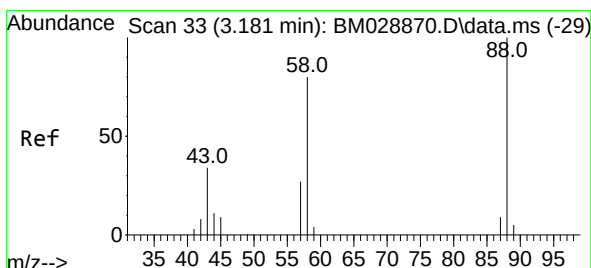
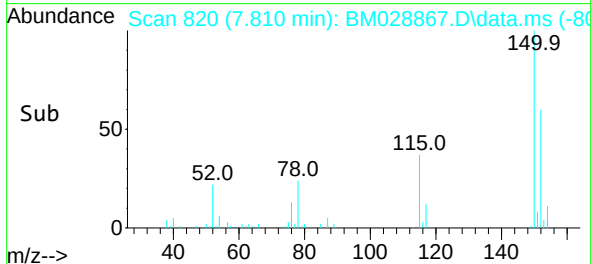
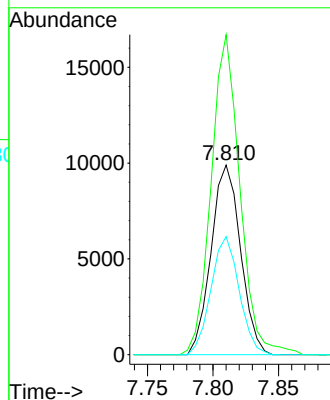
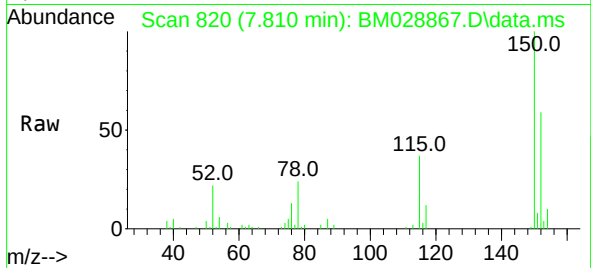
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.810 min Scan# 820
Delta R.T. 0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

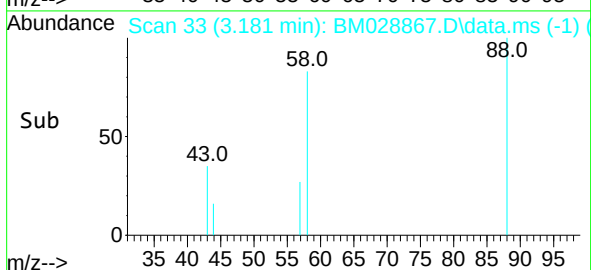
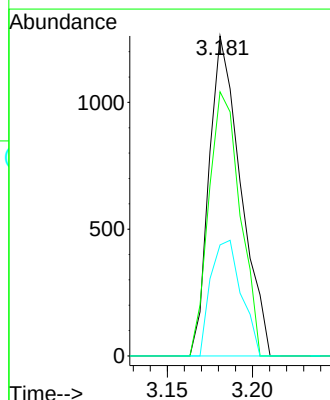
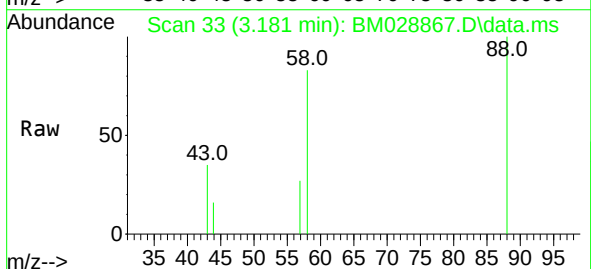
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

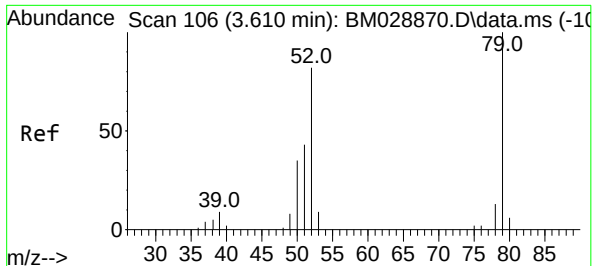
Tgt Ion:152 Resp: 15468
Ion Ratio Lower Upper
152 100
150 168.8 120.6 181.0
115 62.2 47.2 70.8



#2
1,4-Dioxane
Concen: 4.14 ng
RT: 3.181 min Scan# 33
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion: 88 Resp: 1626
Ion Ratio Lower Upper
88 100
58 81.8 46.2 69.2#
43 34.9 19.0 28.6#

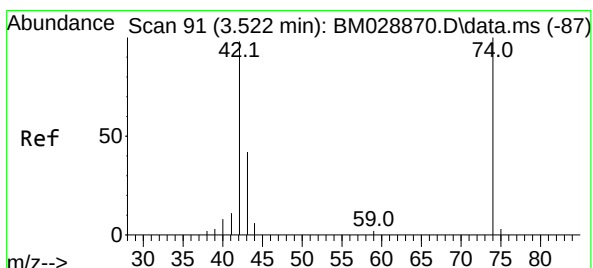
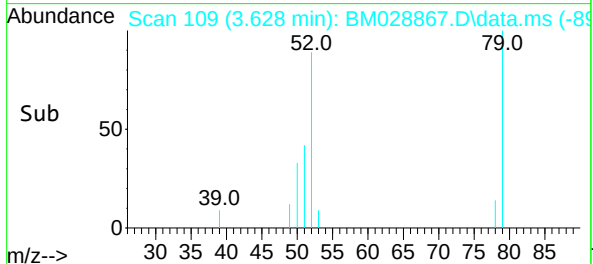
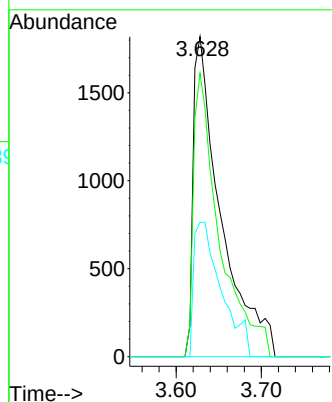
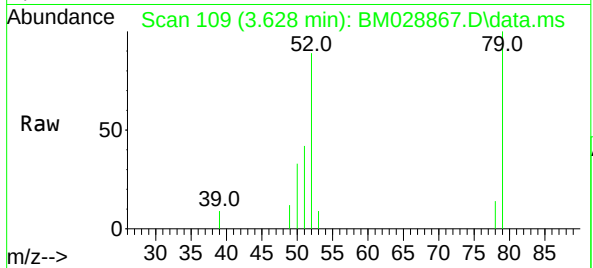




#3
Pyridine
Concen: 3.75 ng
RT: 3.628 min Scan# 109
Delta R.T. 0.018 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

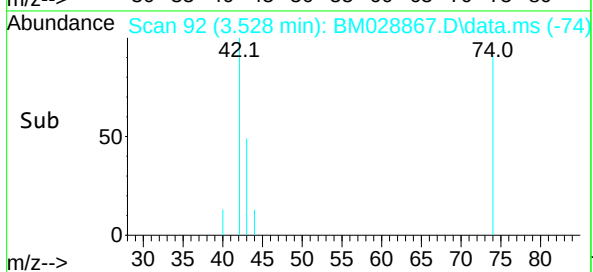
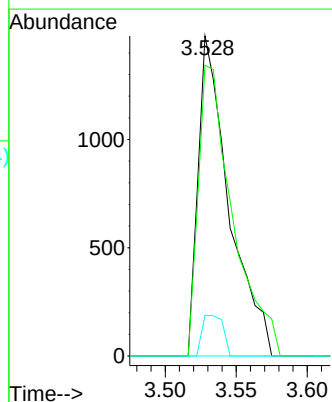
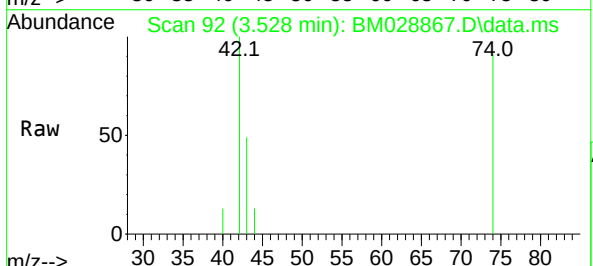
Instrument :
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ClientSampleId :
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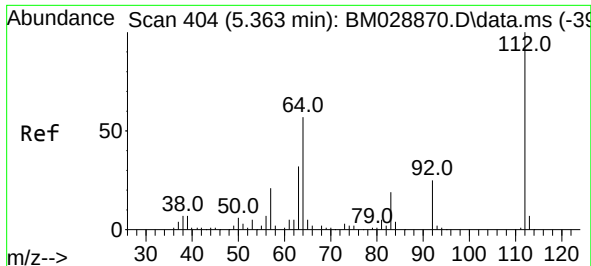
Tgt Ion: 79	Resp: 4080
Ion Ratio	Lower Upper
79 100	
52 88.6	35.8 53.8#
51 41.9	21.0 31.6#



#4
n-Nitrosodimethylamine
Concen: 3.57 ng
RT: 3.528 min Scan# 92
Delta R.T. 0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion: 42	Resp: 2233
Ion Ratio	Lower Upper
42 100	
74 90.9	127.8 191.6#
44 12.7	4.1 6.1#

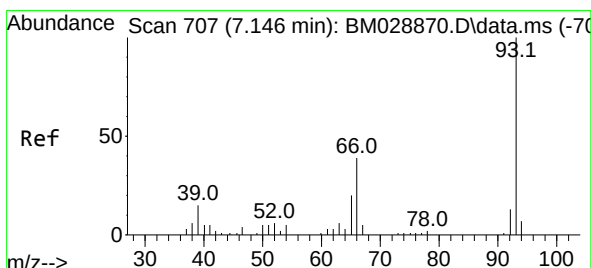
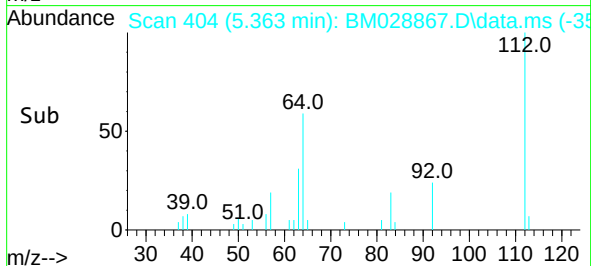
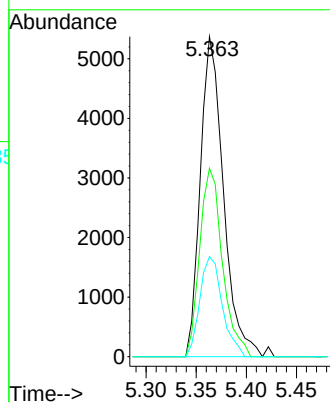
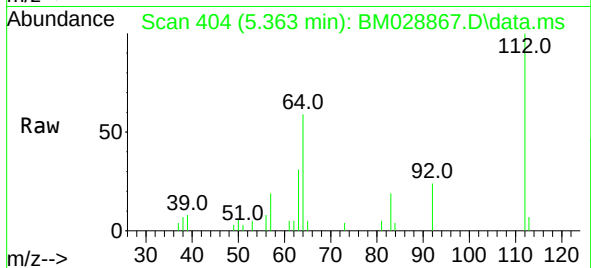




#5
2-Fluorophenol
Concen: 8.86 ng
RT: 5.363 min Scan# 404
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

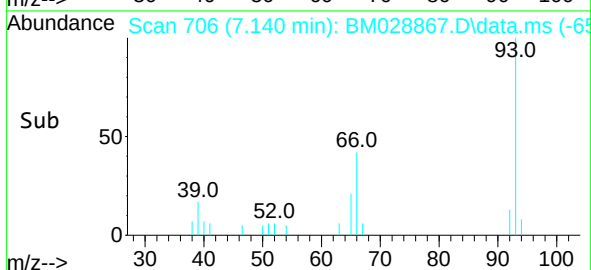
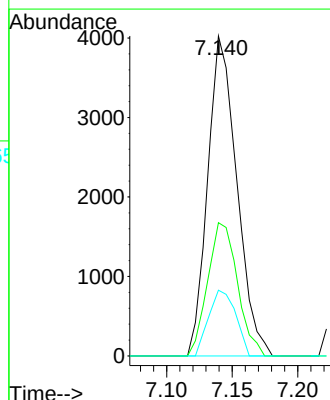
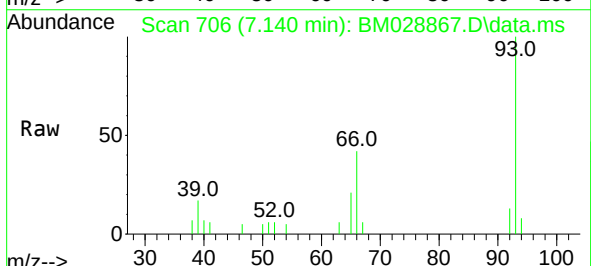
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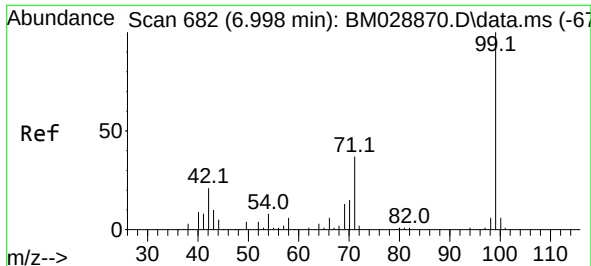
Tgt Ion:	112	Resp:	8672
Ion	Ratio	Lower	Upper
112	100		
64	58.9	50.6	76.0
63	31.3	31.0	46.6



#6
Aniline
Concen: 4.30 ng
RT: 7.140 min Scan# 706
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:	93	Resp:	6216
Ion	Ratio	Lower	Upper
93	100		
66	41.6	33.3	49.9
65	20.5	17.4	26.0

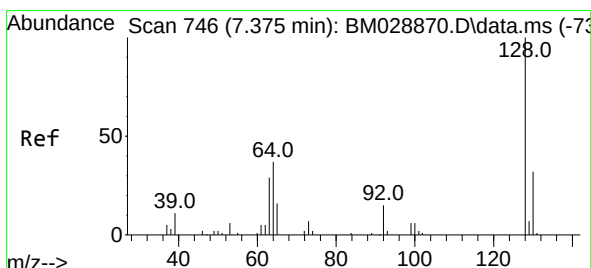
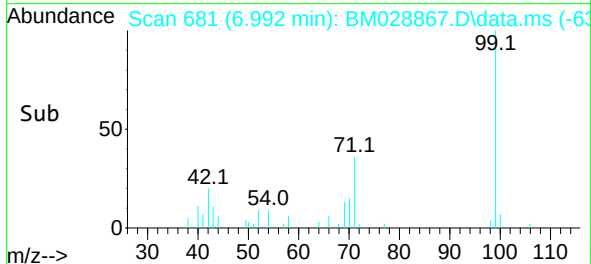
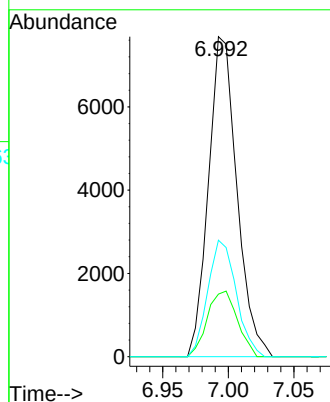
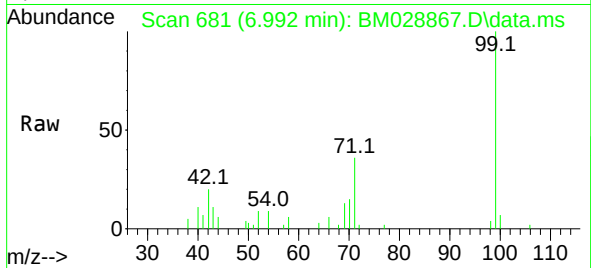




#7
Phenol-d6
Concen: 8.70 ng
RT: 6.992 min Scan# 681
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

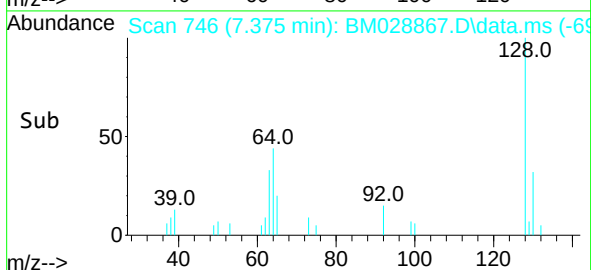
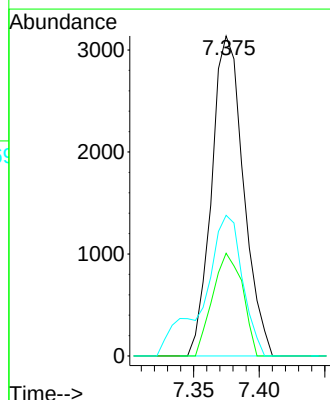
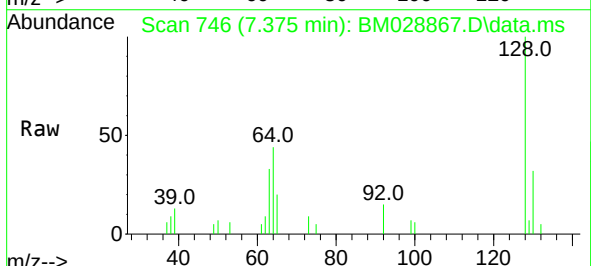
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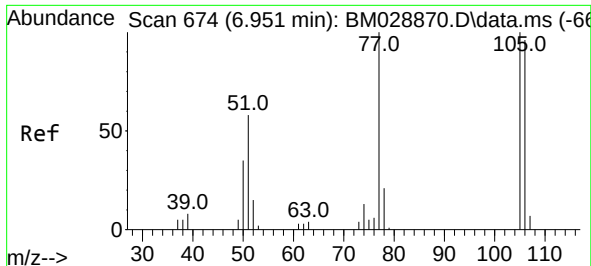
Tgt Ion: 99	Resp: 11594
Ion Ratio	Lower Upper
99 100	
42 19.5	13.5 20.3
71 36.4	39.4 59.0#



#8
2-Chlorophenol
Concen: 4.86 ng
RT: 7.375 min Scan# 746
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion: 128	Resp: 5296
Ion Ratio	Lower Upper
128 100	
130 32.1	11.5 51.5
64 43.9	30.1 70.1

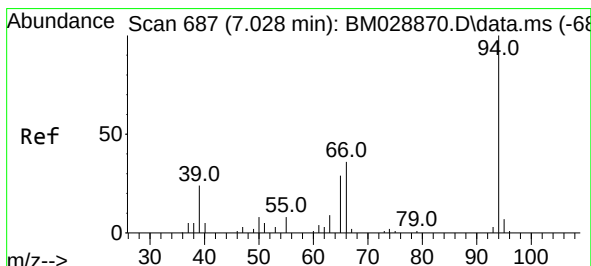
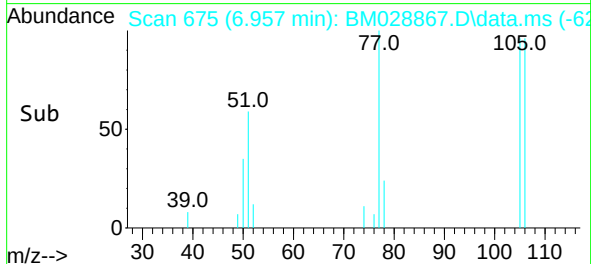
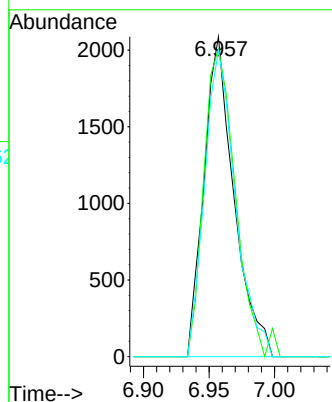
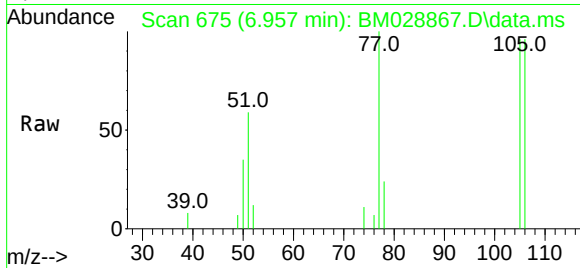




#9
Benzaldehyde
Concen: 4.77 ng
RT: 6.957 min Scan# 675
Delta R.T. 0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

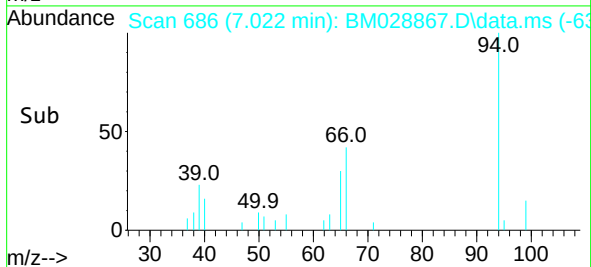
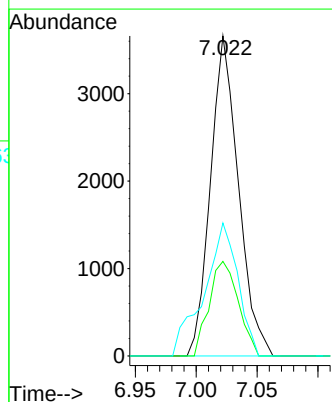
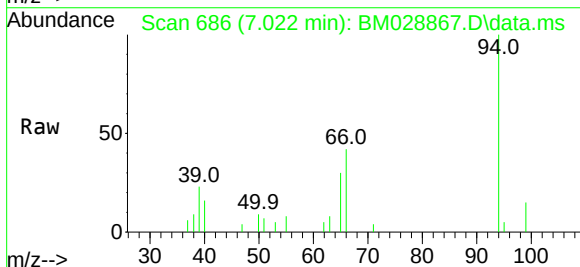
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

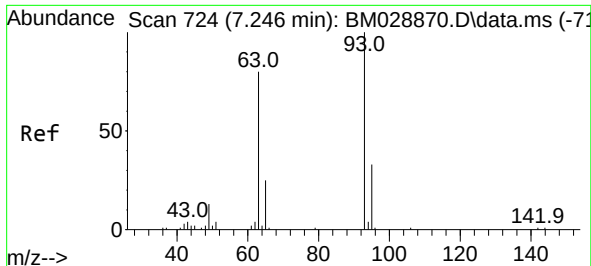
Tgt Ion: 77	Resp: 3311
Ion Ratio	Lower Upper
77 100	
105 96.2	64.7 104.7
106 95.7	57.5 97.5



#10
Phenol
Concen: 4.65 ng
RT: 7.022 min Scan# 686
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

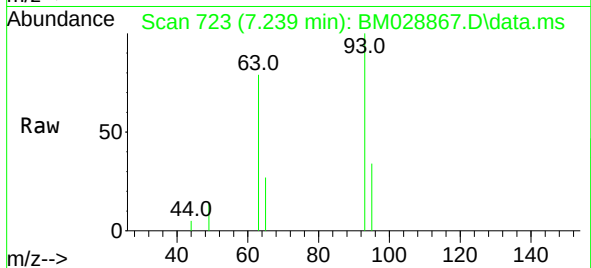
Tgt Ion: 94	Resp: 5846
Ion Ratio	Lower Upper
94 100	
65 29.5	16.4 56.4
66 41.5	30.2 70.2



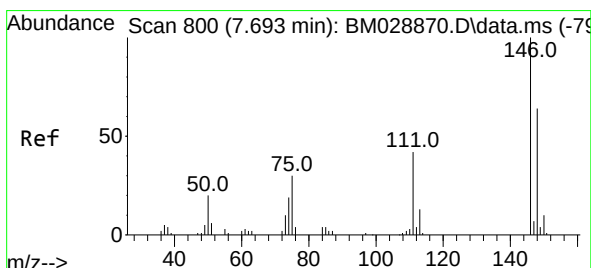
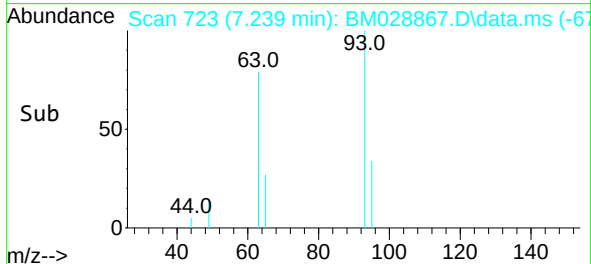
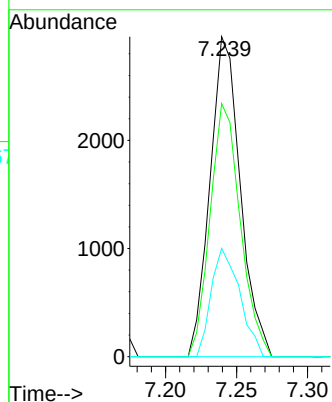


#11
bis(2-Chloroethyl)ether
Concen: 4.34 ng
RT: 7.239 min Scan# 723
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

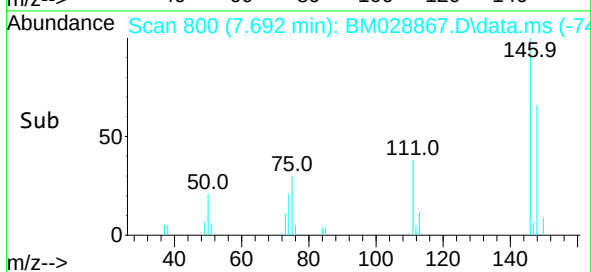
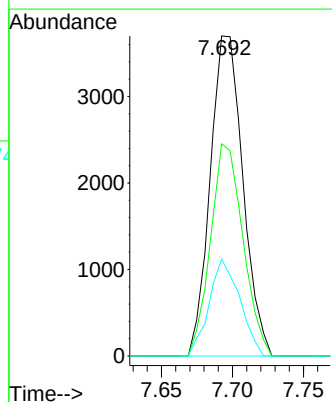
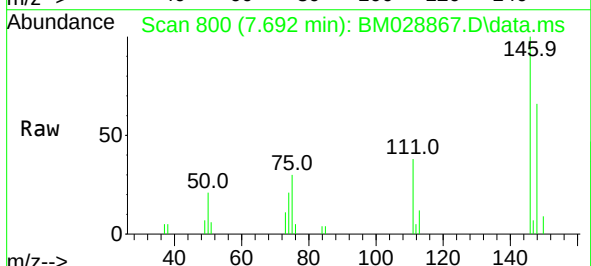


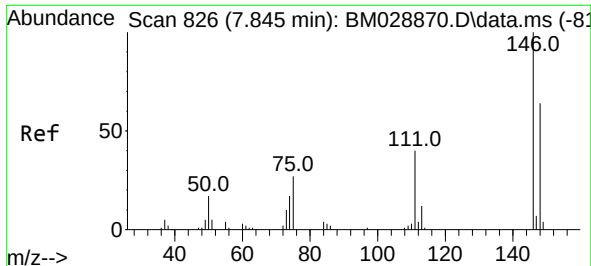
Tgt Ion: 93 Resp: 4394
Ion Ratio Lower Upper
93 100
63 79.1 53.1 93.1
95 33.8 12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 4.61 ng
RT: 7.692 min Scan# 800
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion: 146 Resp: 5925
Ion Ratio Lower Upper
146 100
148 66.3 51.6 77.4
75 30.2 33.0 49.6#

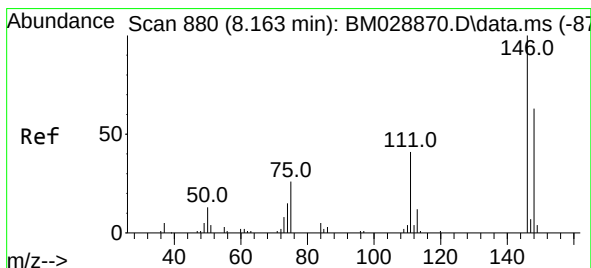
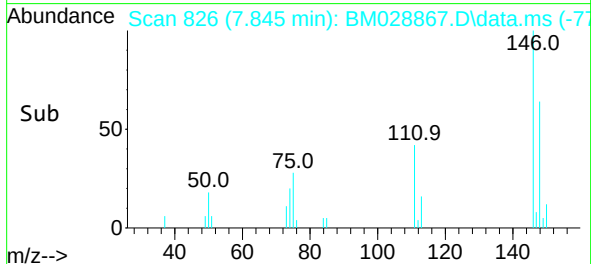
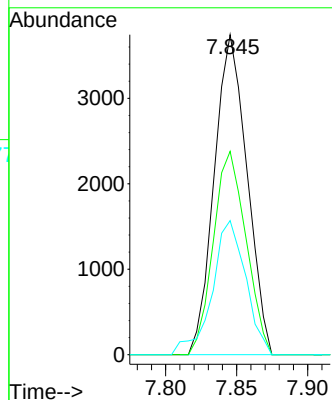
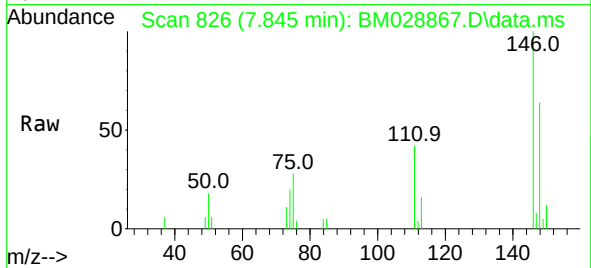




#13
1,4-Dichlorobenzene
Concen: 4.62 ng
RT: 7.845 min Scan# 826
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

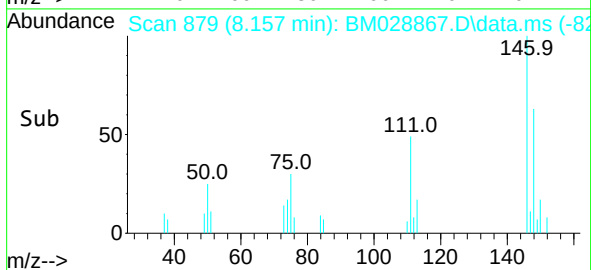
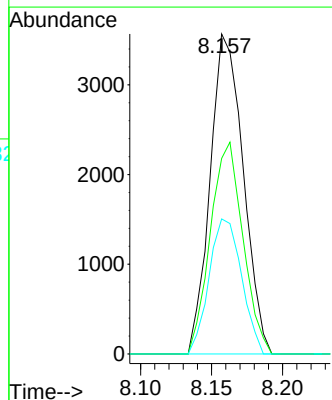
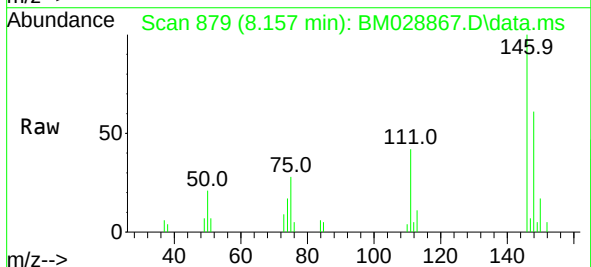
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

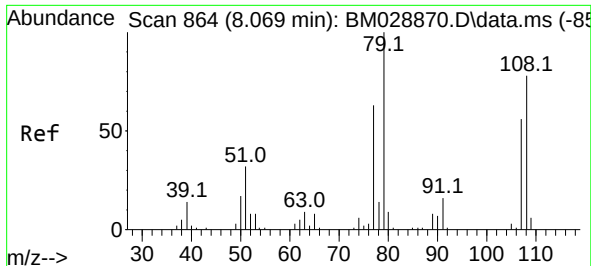
Tgt Ion:146 Resp: 5997
Ion Ratio Lower Upper
146 100
148 63.6 51.4 77.0
111 41.9 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 4.64 ng
RT: 8.157 min Scan# 879
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:146 Resp: 5781
Ion Ratio Lower Upper
146 100
148 61.1 51.3 76.9
111 42.2 35.4 53.0

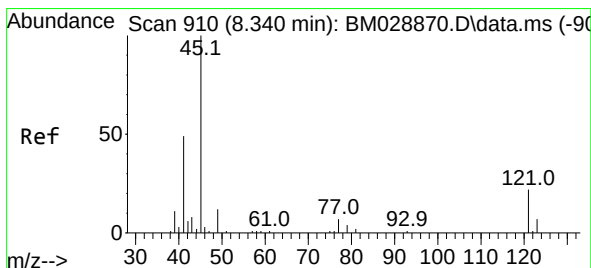
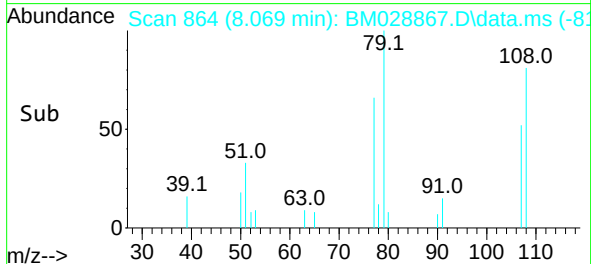
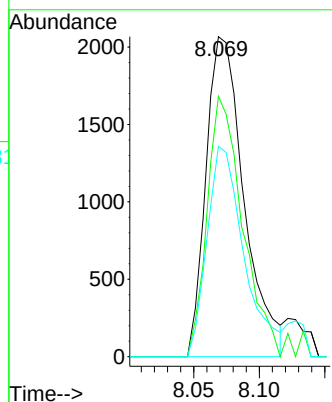
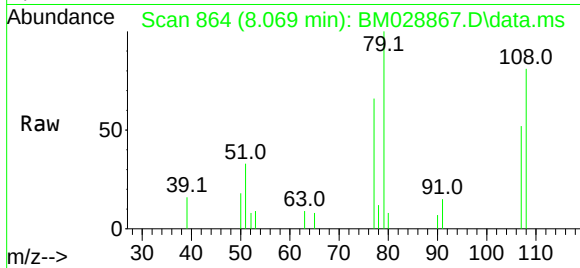




#15
Benzyl Alcohol
Concen: 4.49 ng
RT: 8.069 min Scan# 864
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

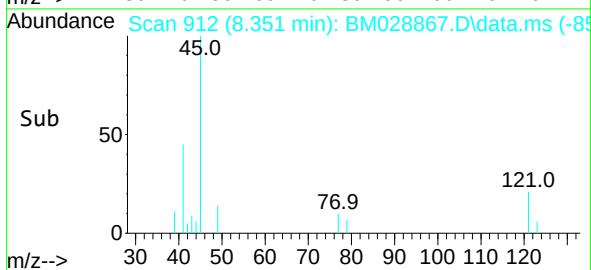
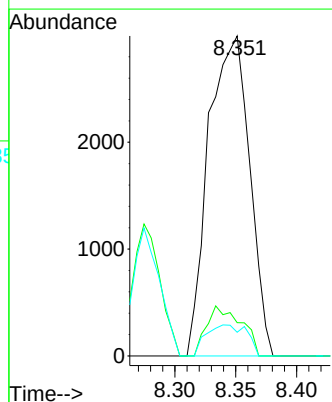
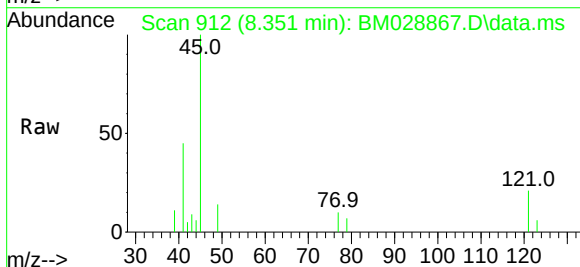
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

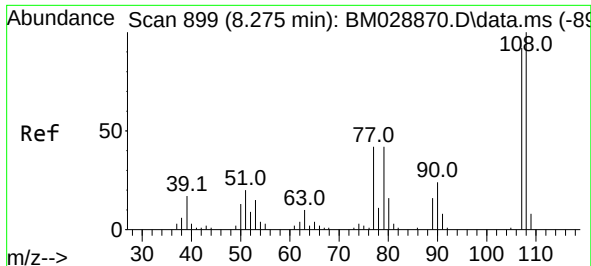
Tgt Ion: 79	Resp: 4170
Ion Ratio	Lower Upper
79	100
108	81.4 49.0 73.4#
77	65.7 55.2 82.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 3.83 ng
RT: 8.351 min Scan# 912
Delta R.T. 0.012 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion: 45	Resp: 7008
Ion Ratio	Lower Upper
45	100
77	10.4 9.5 49.5
79	7.4 1.8 41.8

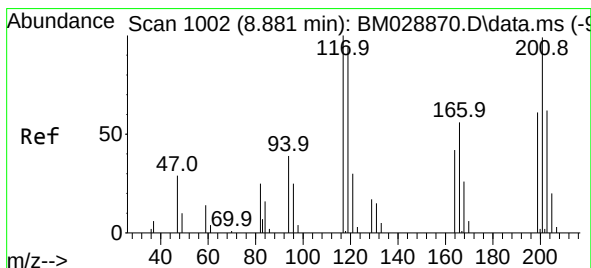
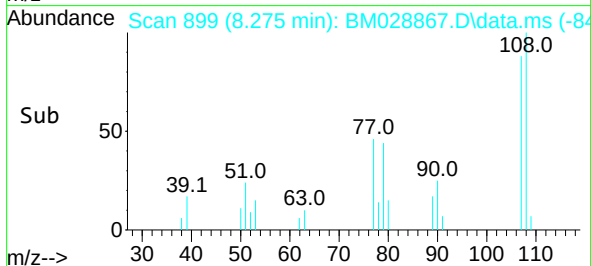
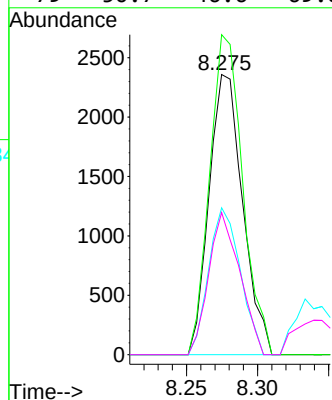
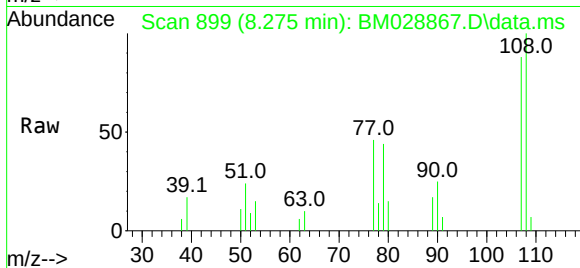




#17
2-Methylphenol
Concen: 4.46 ng
RT: 8.275 min Scan# 899
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

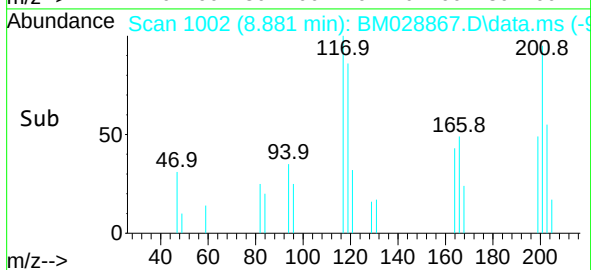
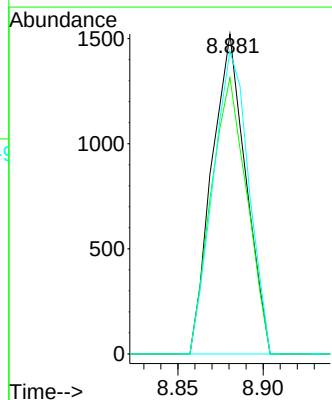
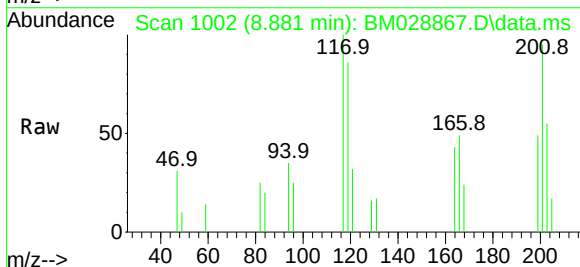
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

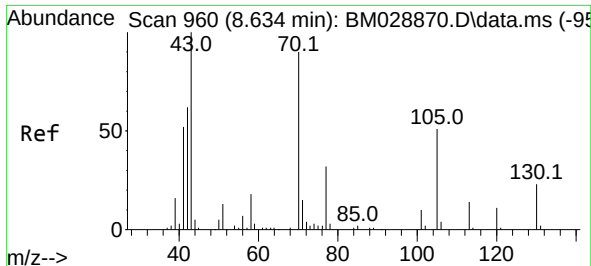
Tgt Ion:	107	Resp:	3879
Ion	Ratio	Lower	Upper
107	100		
108	114.2	87.8	131.6
77	52.4	50.9	76.3
79	50.7	46.6	69.8



#18
Hexachloroethane
Concen: 4.29 ng
RT: 8.881 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:	117	Resp:	2100
Ion	Ratio	Lower	Upper
117	100		
119	86.3	73.1	109.7
201	94.6	88.7	133.1



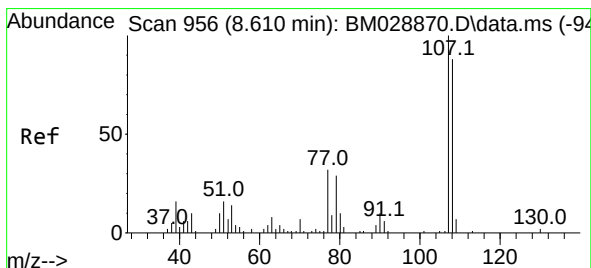
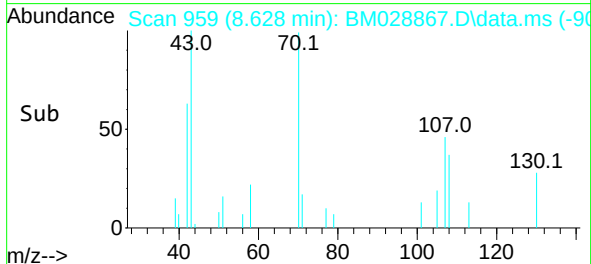
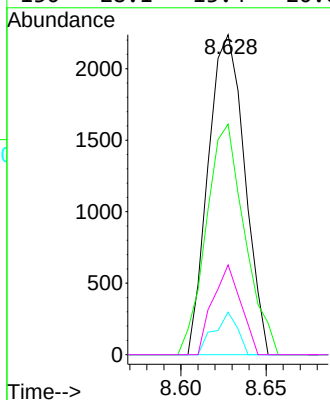
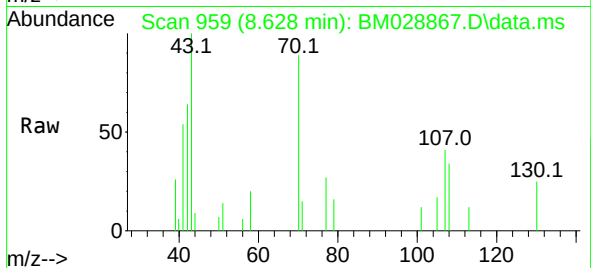


#19

n-Nitroso-di-n-propylamine
Concen: 4.19 ng
RT: 8.628 min Scan# 959
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

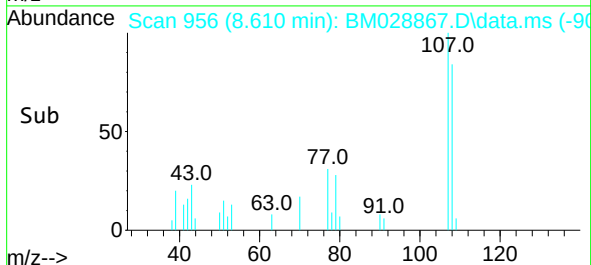
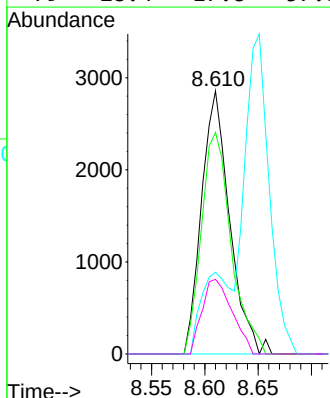
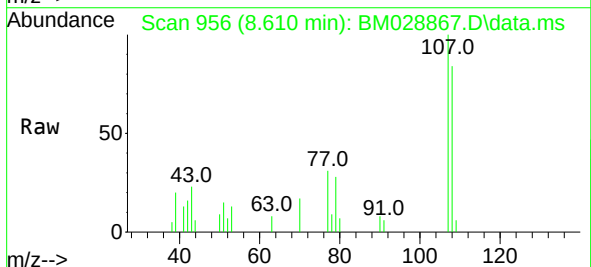
Tgt Ion:	70	Resp:	3328
Ion	Ratio	Lower	Upper
70	100		
42	72.0	31.9	47.9#
101	13.3	7.0	10.4#
130	28.1	13.4	20.0#

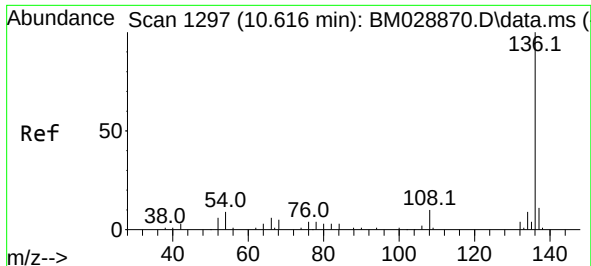


#20

3+4-Methylphenols
Concen: 4.49 ng
RT: 8.610 min Scan# 956
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

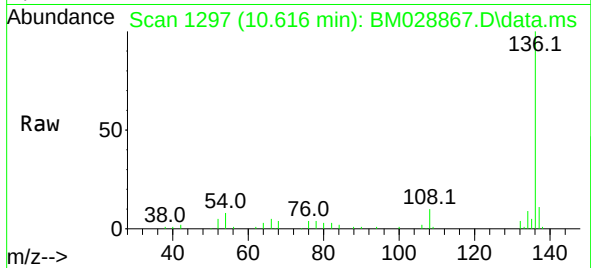
Tgt Ion:	107	Resp:	5244
Ion	Ratio	Lower	Upper
107	100		
108	84.2	64.5	104.5
77	31.1	24.2	64.2
79	28.4	17.8	57.8



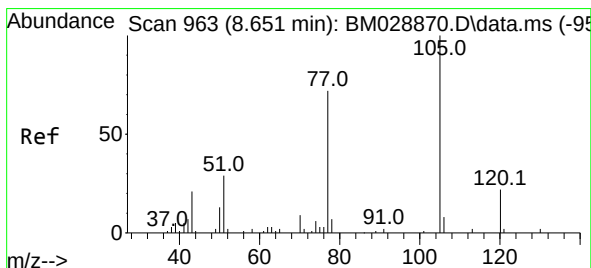
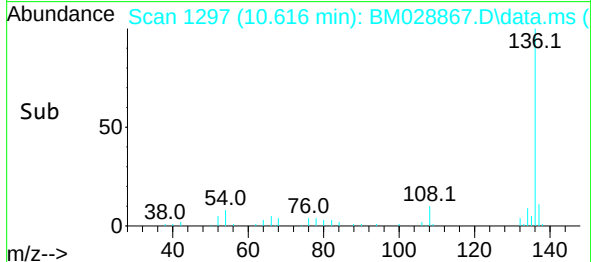
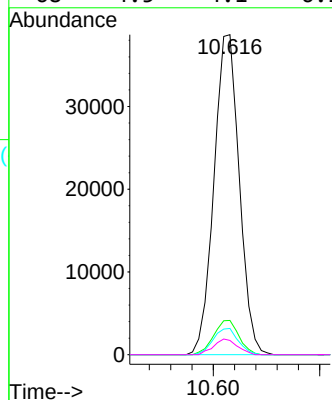


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.616 min Scan# 1297
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

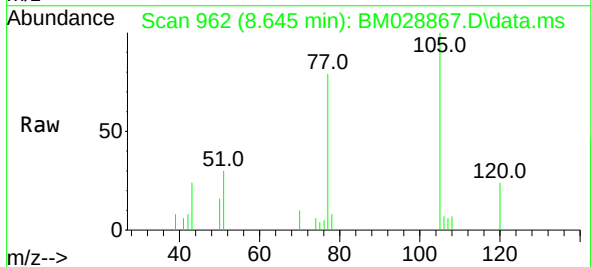
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



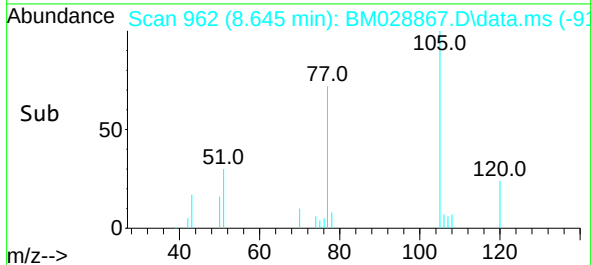
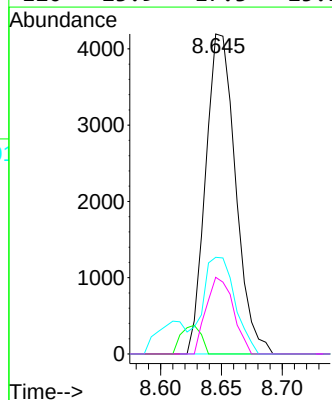
Tgt Ion:	136	Resp:	63735
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.6	12.8
54	8.2	4.6	7.0#
68	4.5	4.1	6.1

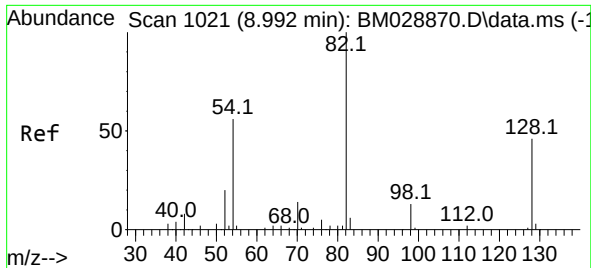


#22
Acetophenone
Concen: 4.34 ng
RT: 8.645 min Scan# 962
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33



Tgt Ion:	105	Resp:	7173
Ion Ratio	Lower	Upper	
105	100		
71	0.0	7.6	11.4#
51	30.2	18.6	28.0#
120	23.9	17.3	25.9

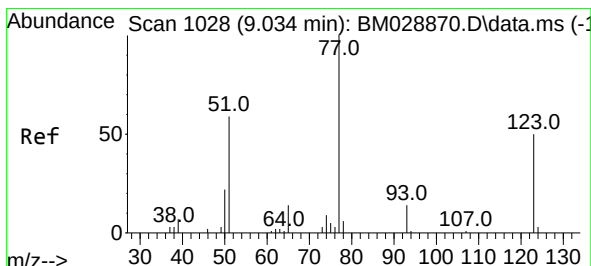
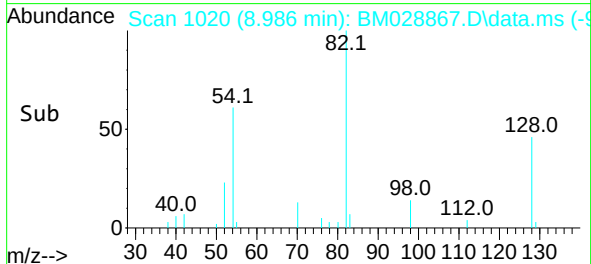
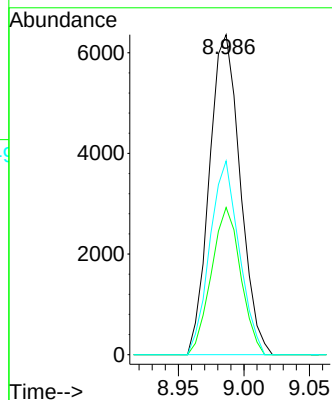
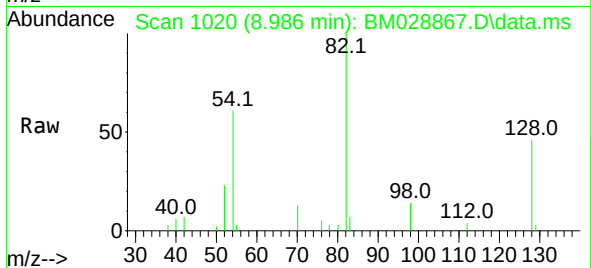




#23
Nitrobenzene-d5
Concen: 7.73 ng
RT: 8.986 min Scan# 1020
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

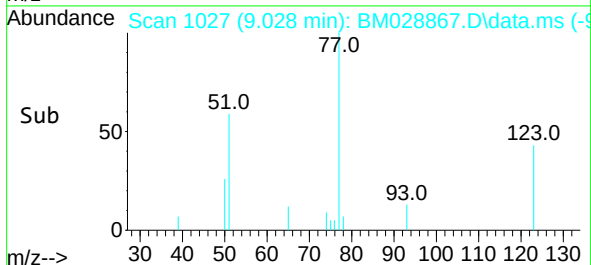
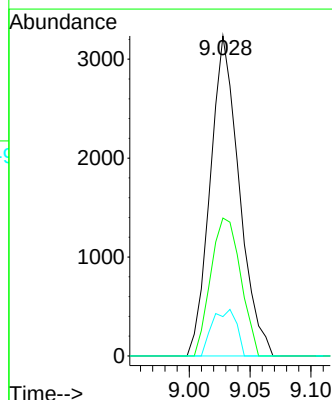
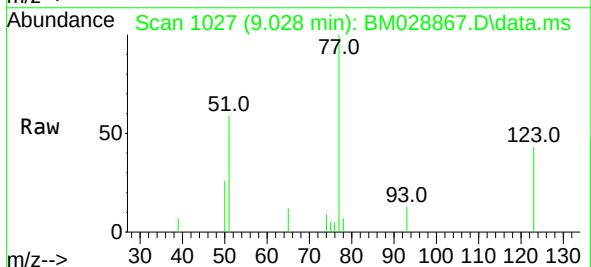
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

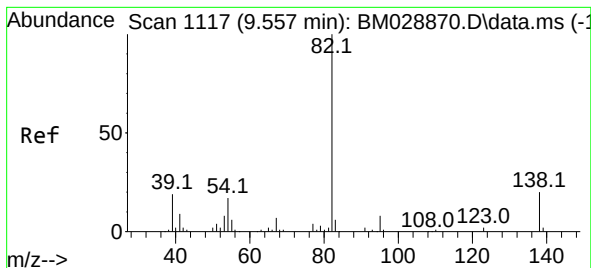
Tgt Ion: 82 Resp: 10389
Ion Ratio Lower Upper
82 100
128 46.0 27.4 41.0#
54 60.5 31.4 47.0#



#24
Nitrobenzene
Concen: 4.13 ng
RT: 9.028 min Scan# 1027
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion: 77 Resp: 5361
Ion Ratio Lower Upper
77 100
123 43.1 29.1 43.7
65 12.3 11.3 16.9





#25

Isophorone

Concen: 4.51 ng

RT: 9.551 min Scan# 1116

Delta R.T. -0.006 min

Lab File: BM028867.D

Acq: 23 Feb 2021 11:33

Tgt Ion: 82 Resp: 9288

Ion Ratio Lower Upper

82 100

95 7.4 6.8 10.2

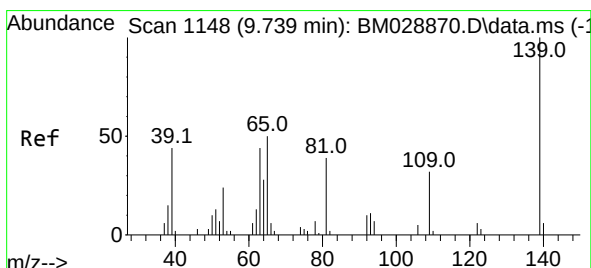
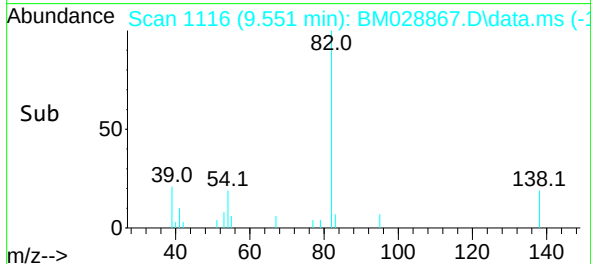
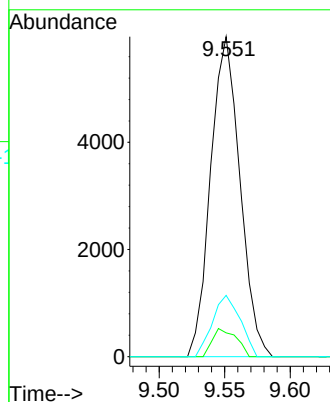
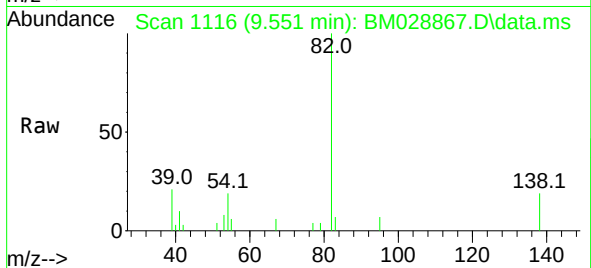
138 19.2 13.1 19.7

Instrument :

BNA_M

ClientSampleId :

SSTDIC005



#26

2-Nitrophenol

Concen: 3.96 ng

RT: 9.739 min Scan# 1148

Delta R.T. -0.000 min

Lab File: BM028867.D

Acq: 23 Feb 2021 11:33

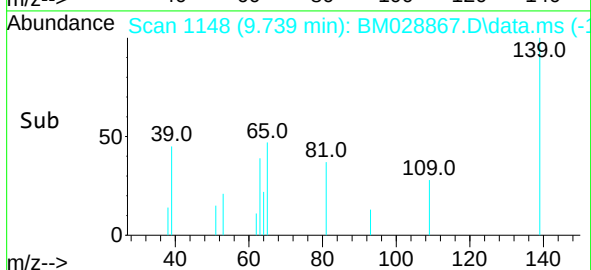
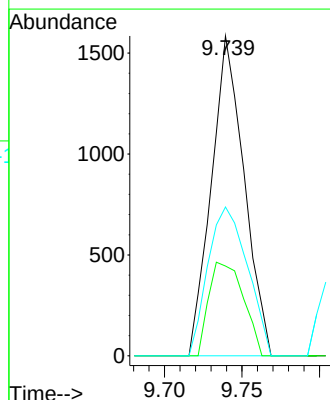
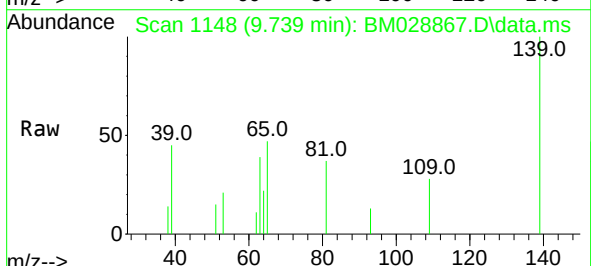
Tgt Ion:139 Resp: 2326

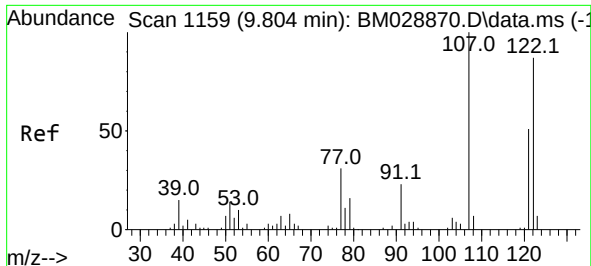
Ion Ratio Lower Upper

139 100

109 28.1 33.8 50.8#

65 46.6 51.0 76.6#

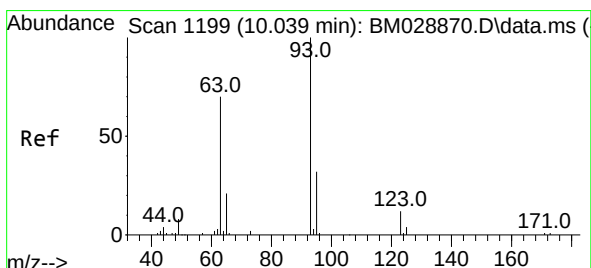
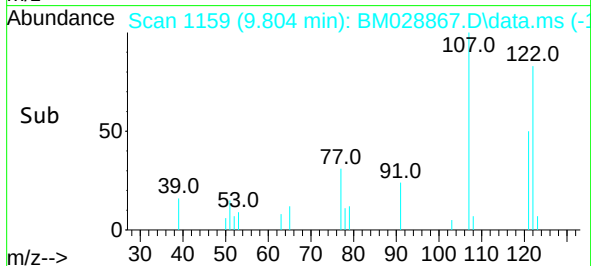
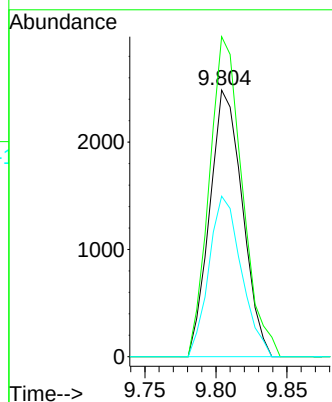
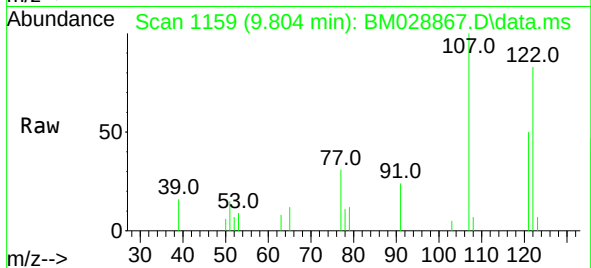




#27
2,4-Dimethylphenol
Concen: 4.66 ng
RT: 9.804 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

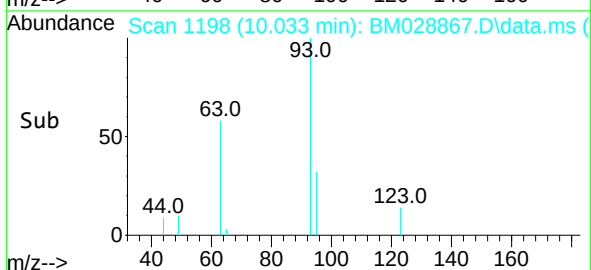
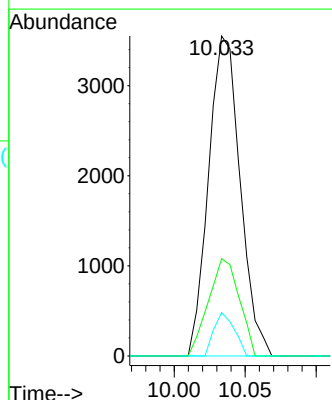
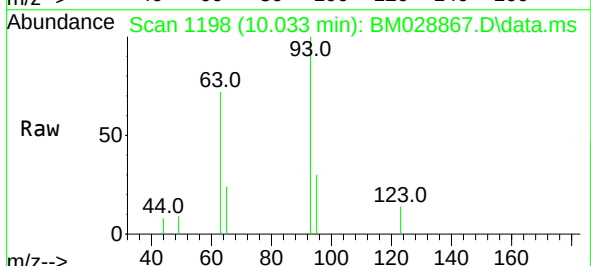
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

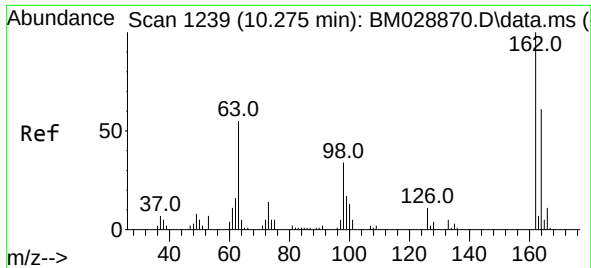
Tgt Ion:122 Resp: 3975
Ion Ratio Lower Upper
122 100
107 120.0 106.6 159.8
121 60.2 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 3.78 ng
RT: 10.033 min Scan# 1198
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion: 93 Resp: 5491
Ion Ratio Lower Upper
93 100
95 30.4 26.5 39.7
123 13.5 8.6 12.8#

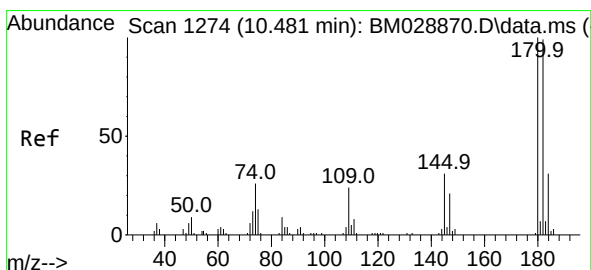
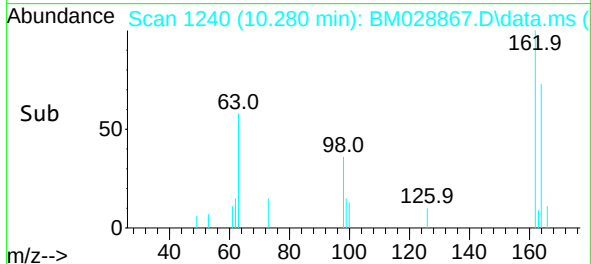
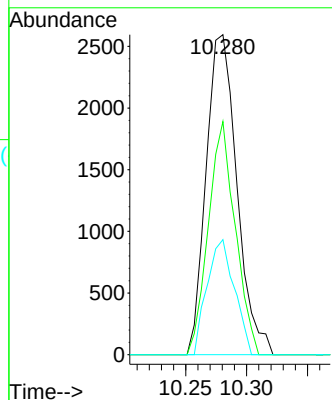
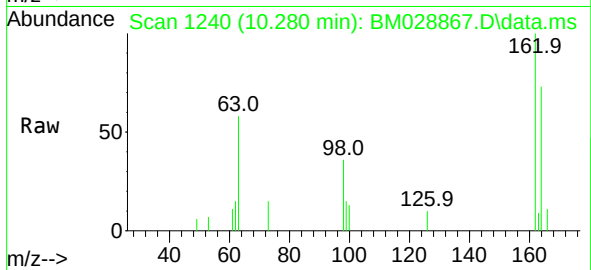




#29
2,4-Dichlorophenol
Concen: 4.48 ng
RT: 10.280 min Scan# 1240
Delta R.T. 0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

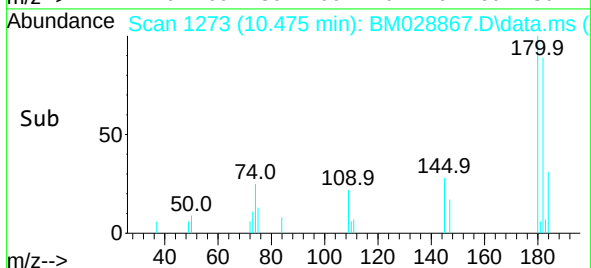
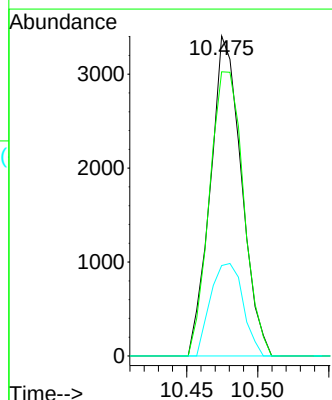
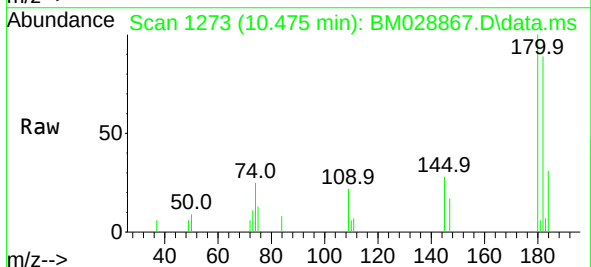
Instrument :
BNA_M
ClientSampled :
SSTDIC005

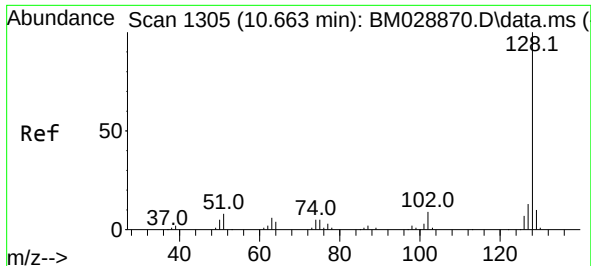
Tgt Ion:162 Resp: 4561
Ion Ratio Lower Upper
162 100
164 72.8 43.2 83.2
98 36.0 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 4.28 ng
RT: 10.475 min Scan# 1273
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:180 Resp: 5179
Ion Ratio Lower Upper
180 100
182 88.8 77.7 116.5
145 28.2 23.4 35.0

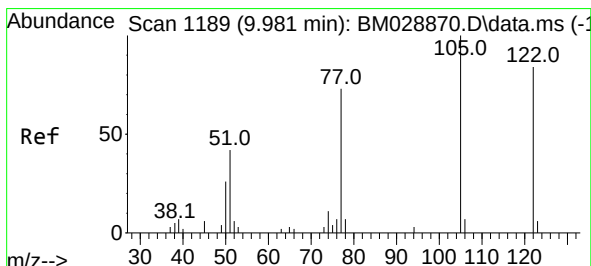
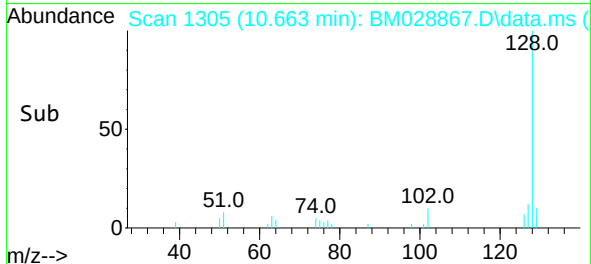
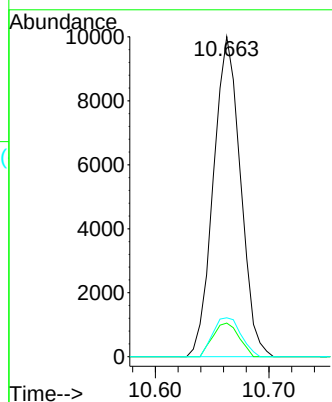
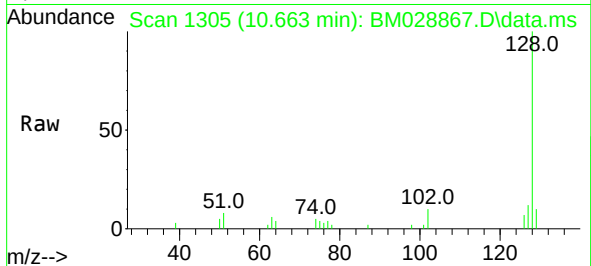




#31
Naphthalene
Concen: 4.61 ng
RT: 10.663 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

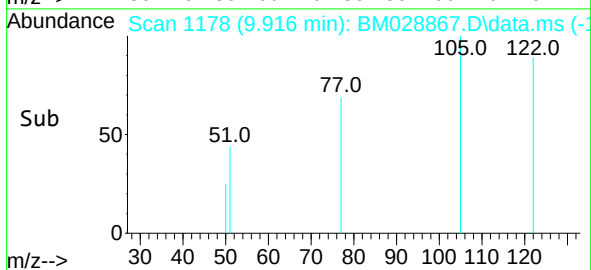
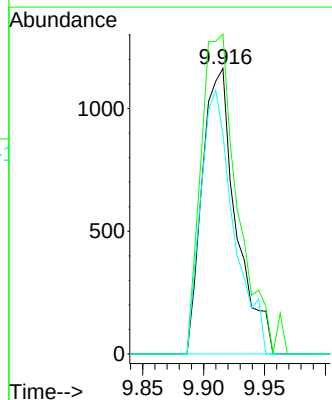
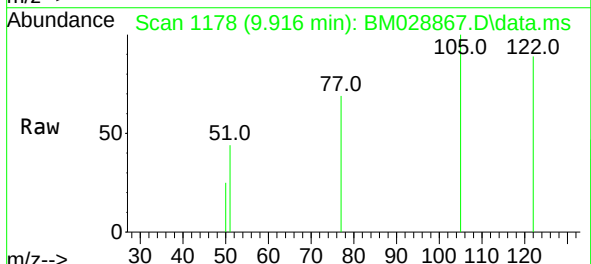
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

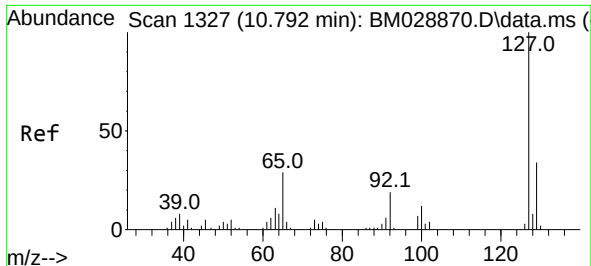
Tgt Ion:128 Resp: 16588
Ion Ratio Lower Upper
128 100
129 10.5 9.0 13.4
127 12.1 10.6 15.8



#32
Benzoic acid
Concen: 2.92 ng
RT: 9.916 min Scan# 1178
Delta R.T. -0.065 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

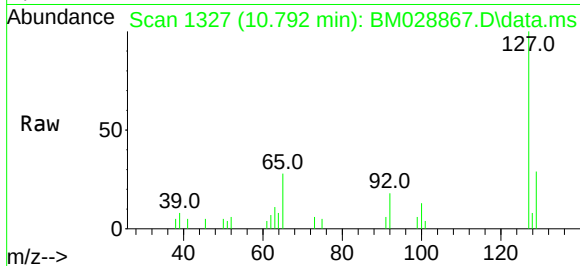
Tgt Ion:122 Resp: 2242
Ion Ratio Lower Upper
122 100
105 112.1 114.0 154.0#
77 77.1 101.8 141.8#



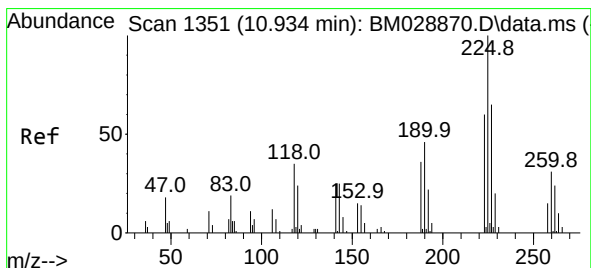
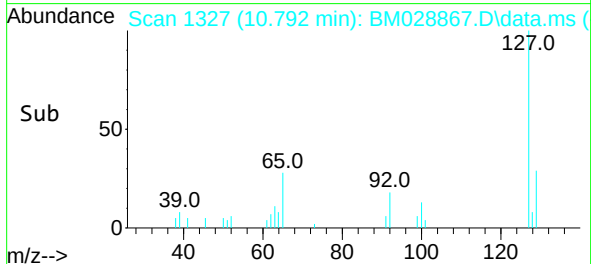
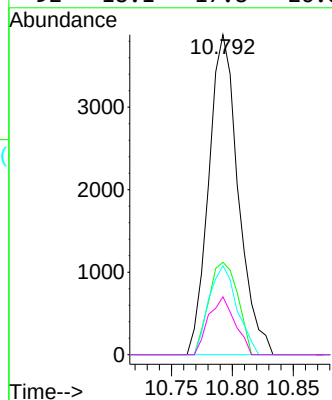


#33
4-Chloroaniline
Concen: 4.37 ng
RT: 10.792 min Scan# 1327
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

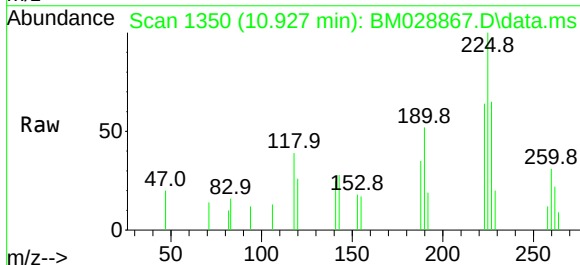
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



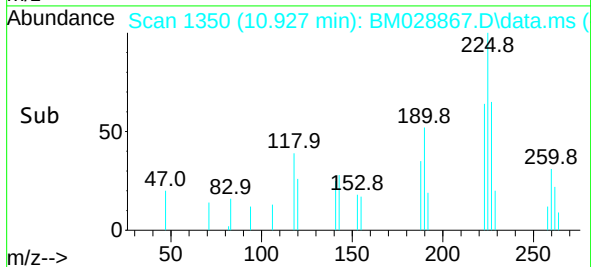
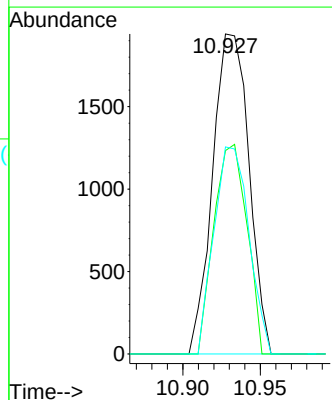
Tgt Ion:	127	Resp:	6539
Ion	Ratio	Lower	Upper
127	100		
129	28.9	24.7	37.1
65	27.8	30.2	45.4#
92	18.1	17.8	26.8

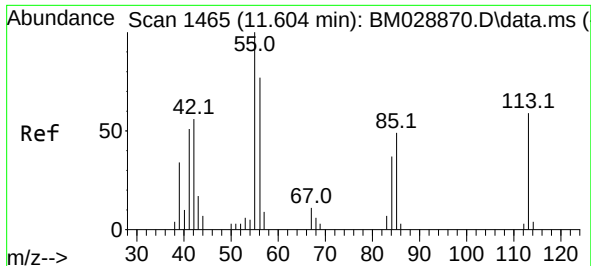


#34
Hexachlorobutadiene
Concen: 4.38 ng
RT: 10.927 min Scan# 1350
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33



Tgt Ion:	225	Resp:	3165
Ion	Ratio	Lower	Upper
225	100		
223	63.6	51.0	76.4
227	64.7	50.6	75.8

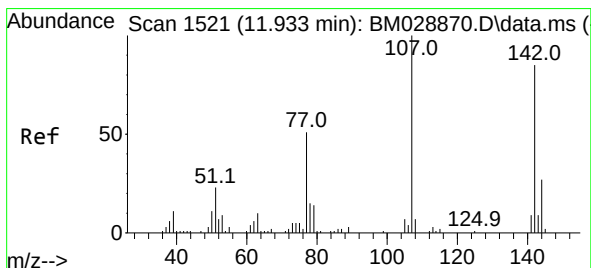
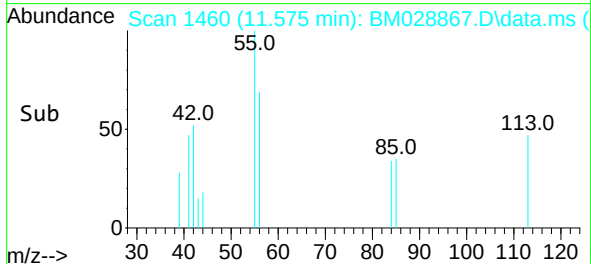
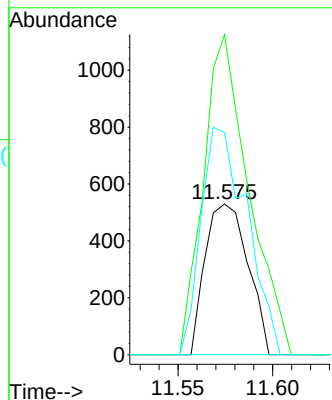
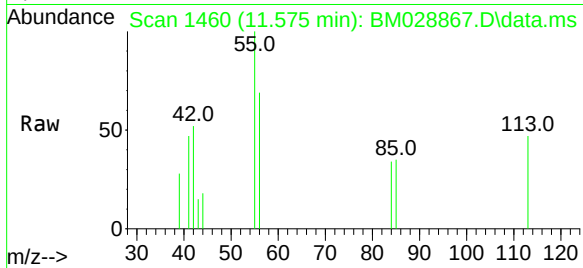




#35
Caprolactam
Concen: 2.52 ng
RT: 11.575 min Scan# 1460
Delta R.T. -0.030 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

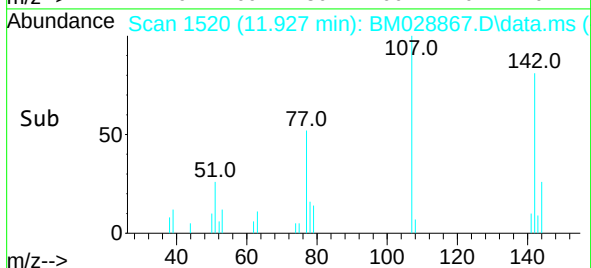
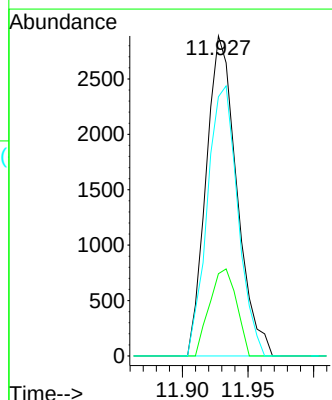
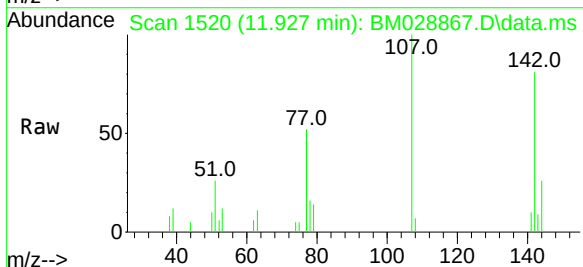
Instrument :
BNA_M
ClientSampleId :
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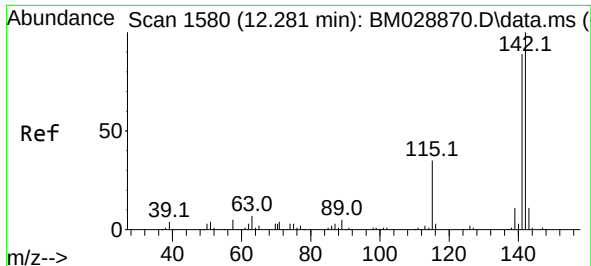
Tgt Ion:113 Resp: 831
Ion Ratio Lower Upper
113 100
55 212.3 103.2 143.2#
56 147.4 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 4.43 ng
RT: 11.927 min Scan# 1520
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:107 Resp: 4691
Ion Ratio Lower Upper
107 100
144 25.7 20.1 30.1
142 81.0 60.3 90.5

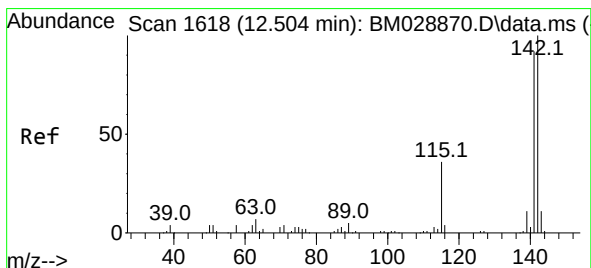
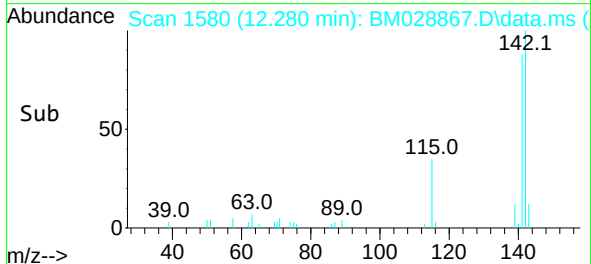
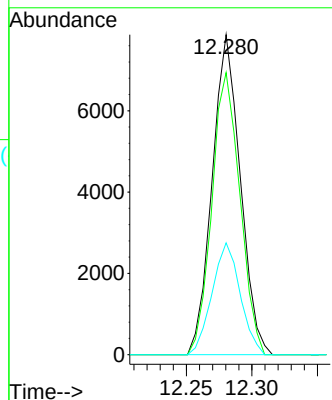
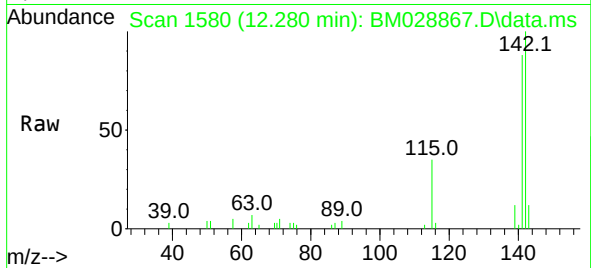




#37
2-Methylnaphthalene
Concen: 4.73 ng
RT: 12.280 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

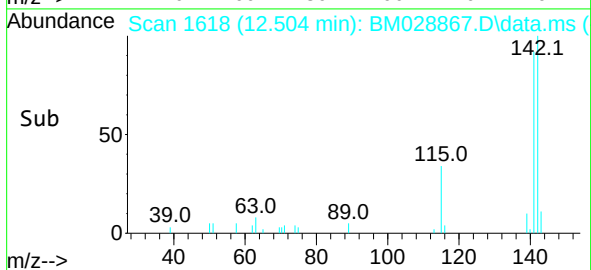
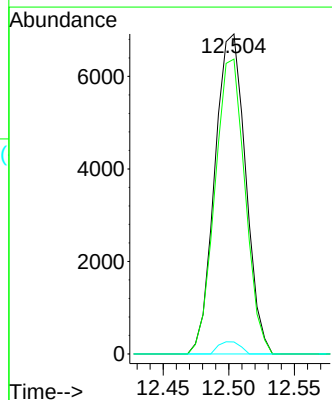
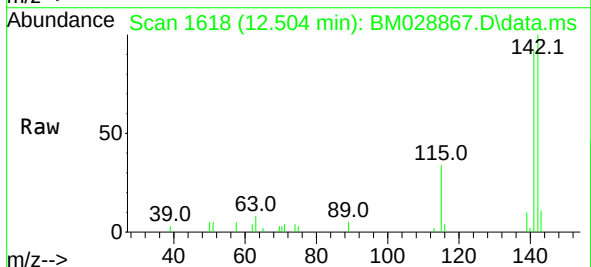
Instrument :
BNA_M
ClientSampleId :
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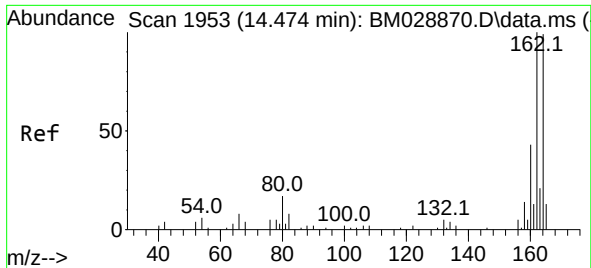
Tgt Ion:142 Resp: 11734
Ion Ratio Lower Upper
142 100
141 88.1 70.3 105.5
115 34.9 32.2 48.4



#38
1-Methylnaphthalene
Concen: 4.80 ng
RT: 12.504 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:142 Resp: 11296
Ion Ratio Lower Upper
142 100
141 92.2 73.8 110.6
116 3.8 3.5 5.3

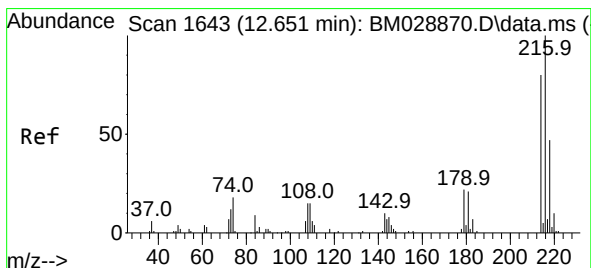
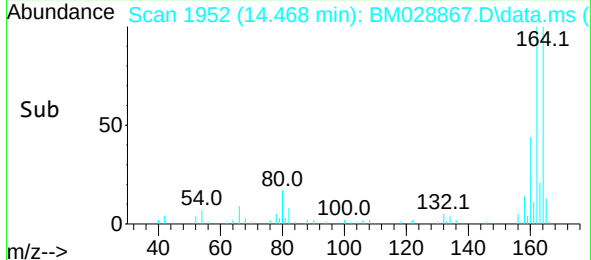
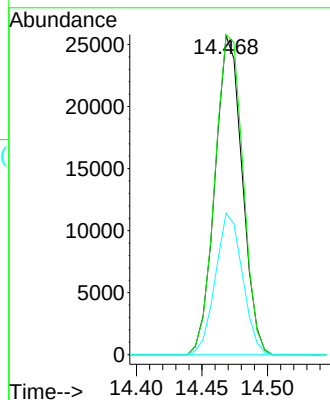
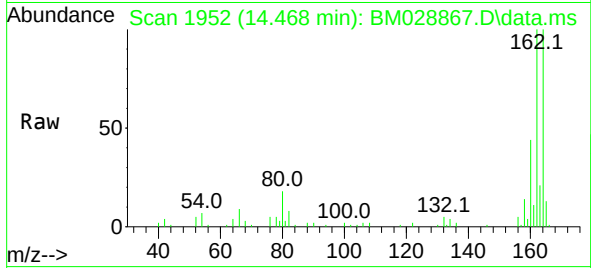




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.468 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

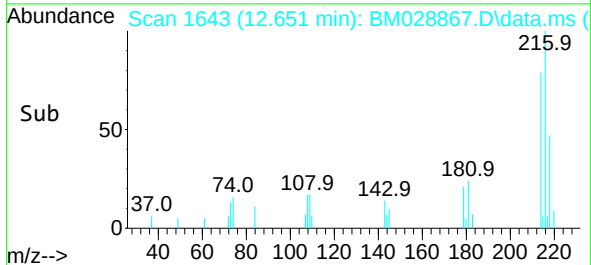
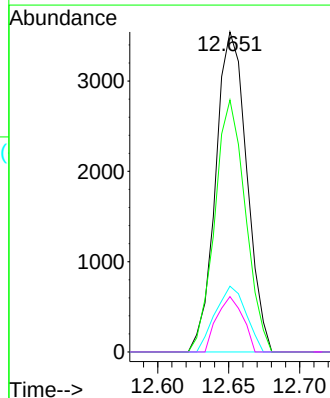
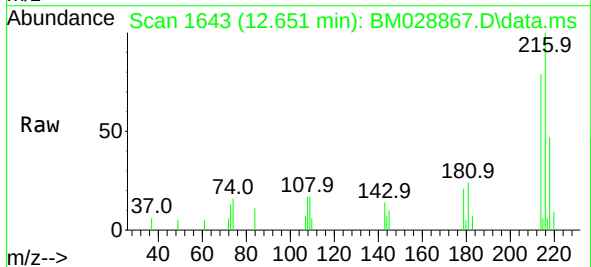
Instrument :
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ClientSampleId :
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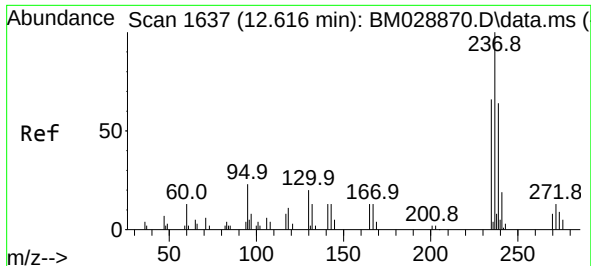
Tgt Ion:164 Resp: 37141
Ion Ratio Lower Upper
164 100
162 100.3 80.4 120.6
160 44.4 35.9 53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.41 ng
RT: 12.651 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:216 Resp: 5405
Ion Ratio Lower Upper
216 100
214 77.4 62.1 93.1
179 20.3 17.2 25.8
108 14.4 14.9 22.3#

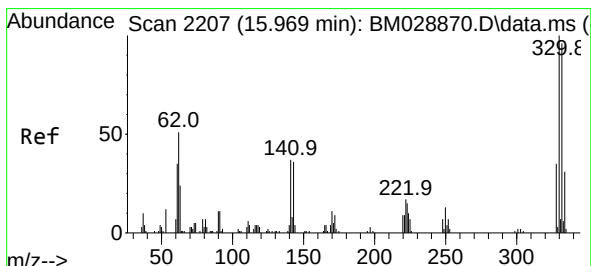
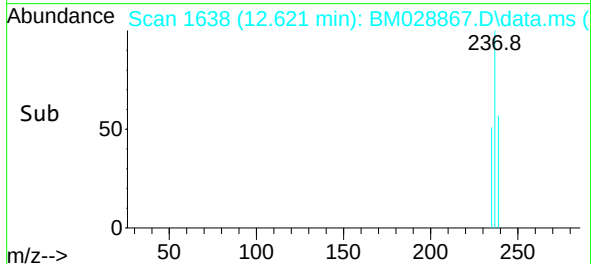
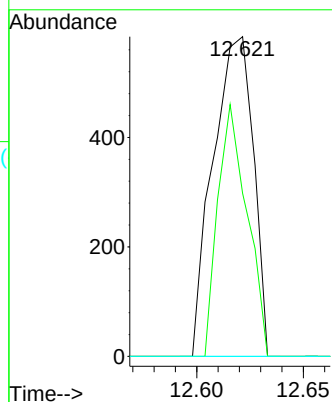
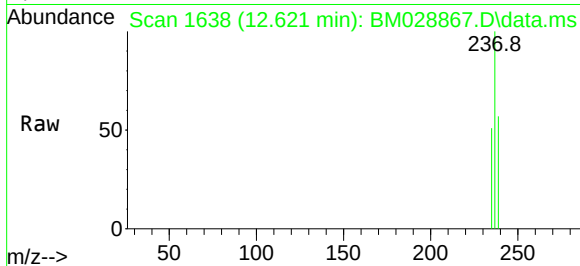




#41
Hexachlorocyclopentadiene
Concen: 1.34 ng
RT: 12.621 min Scan# 1638
Delta R.T. 0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

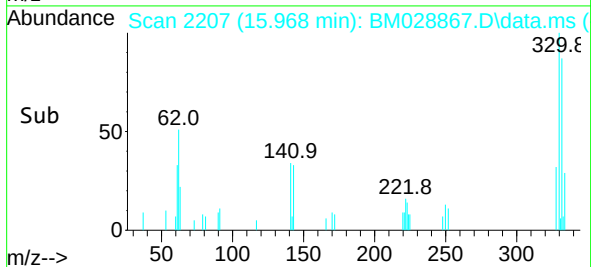
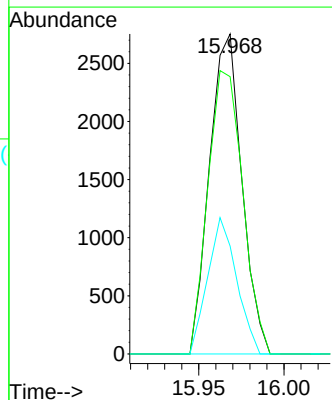
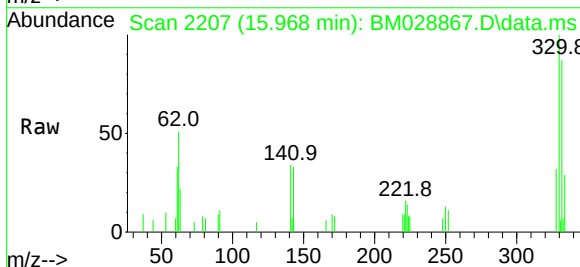
Instrument :
BNA_M
ClientSampleId :
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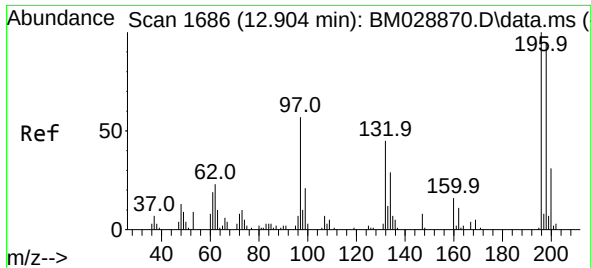
Tgt Ion:237 Resp: 769
Ion Ratio Lower Upper
237 100
235 51.0 43.1 83.1
272 0.0 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 7.39 ng
RT: 15.968 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:330 Resp: 3635
Ion Ratio Lower Upper
330 100
332 95.3 77.8 116.8
141 38.0 28.4 42.6

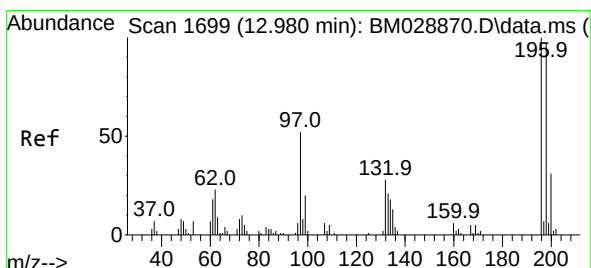
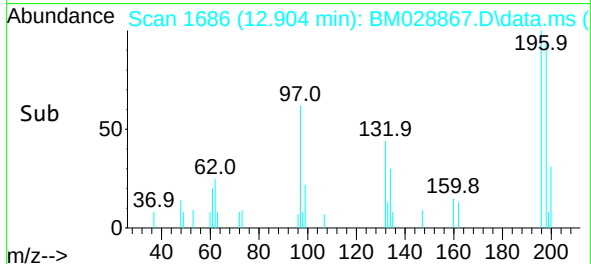
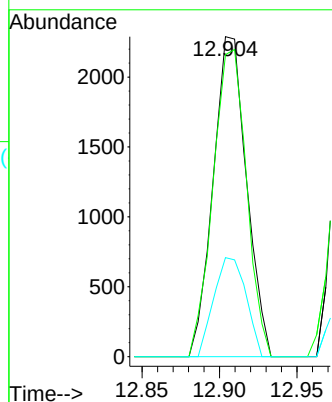
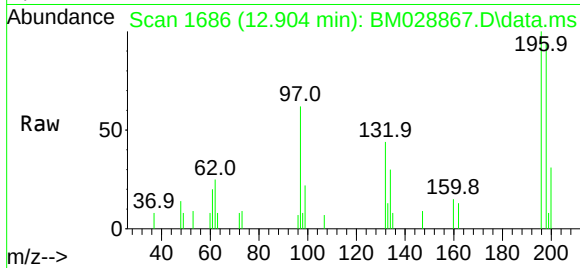




#43
2,4,6-Trichlorophenol
Concen: 4.17 ng
RT: 12.904 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

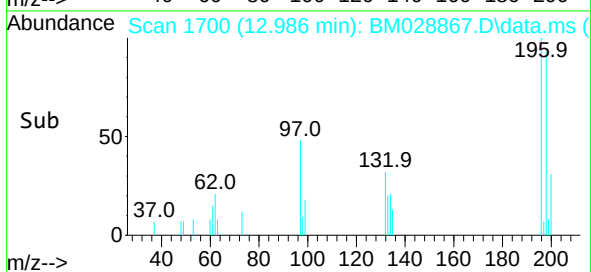
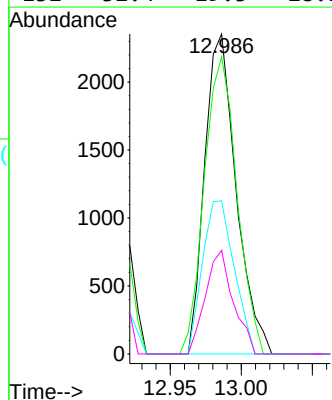
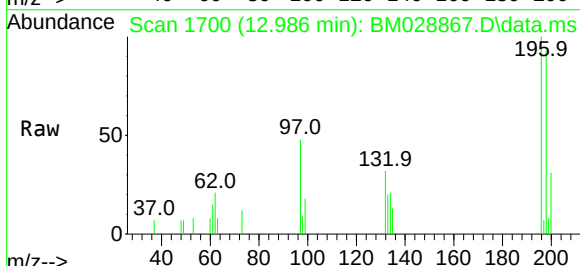
Instrument :
BNA_M
ClientSampled :
SSTDIC005

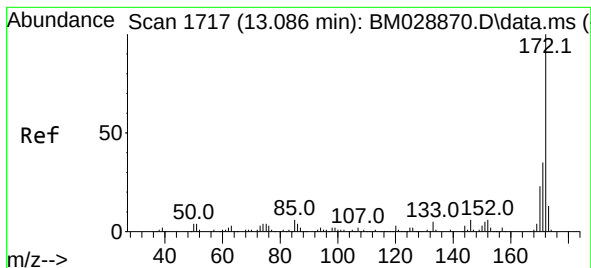
Tgt Ion:196 Resp: 3424
Ion Ratio Lower Upper
196 100
198 94.4 74.9 112.3
200 30.9 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 4.26 ng
RT: 12.986 min Scan# 1700
Delta R.T. 0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:196 Resp: 3624
Ion Ratio Lower Upper
196 100
198 92.9 79.0 118.6
97 47.8 40.5 60.7
132 32.4 19.3 28.9#

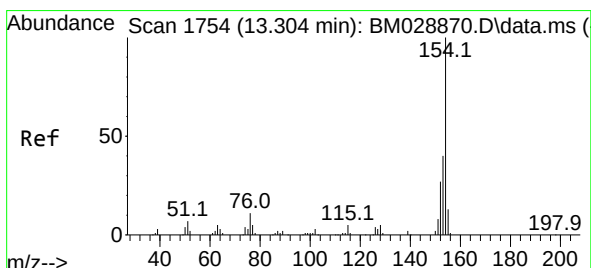
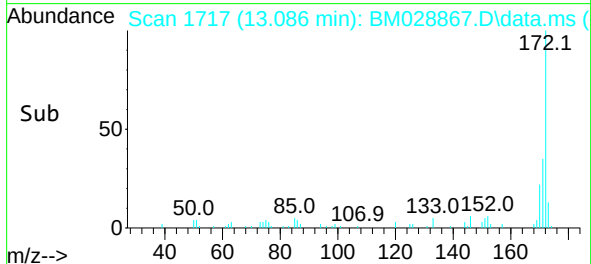
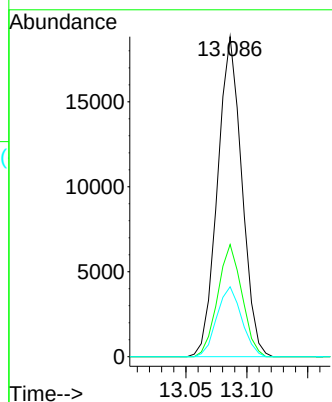
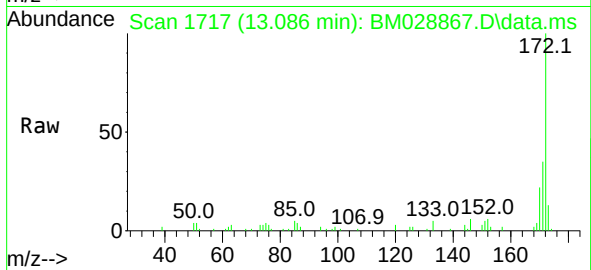




#45
2-Fluorobiphenyl
Concen: 8.83 ng
RT: 13.086 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

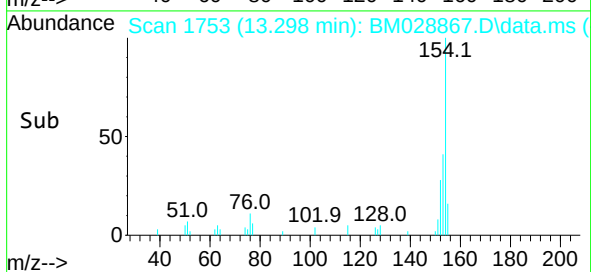
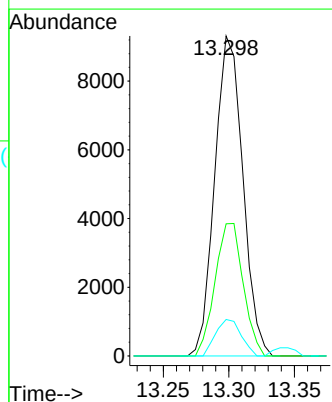
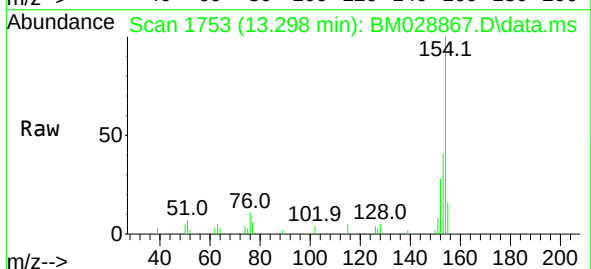
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

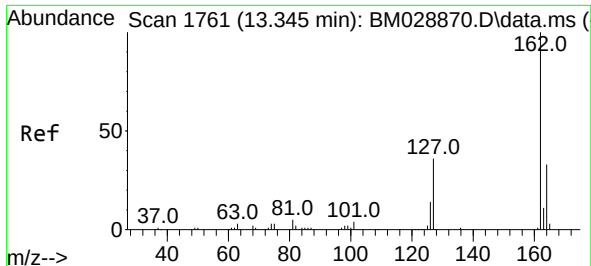
Tgt Ion:	172	Resp:	26147
Ion	Ratio	Lower	Upper
172	100		
171	35.1	27.8	41.8
170	21.8	18.6	27.8



#46
1,1'-Biphenyl
Concen: 4.37 ng
RT: 13.298 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

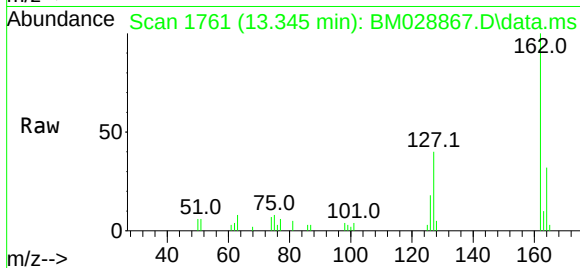
Tgt Ion:	154	Resp:	13852
Ion	Ratio	Lower	Upper
154	100		
153	41.3	20.0	60.0
76	11.4	0.0	32.0



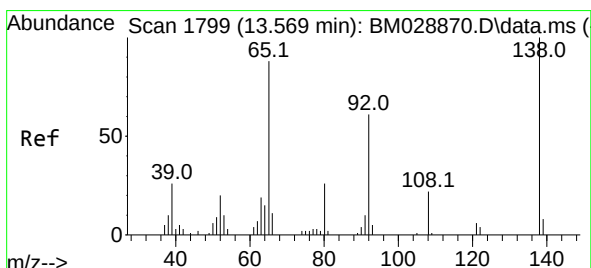
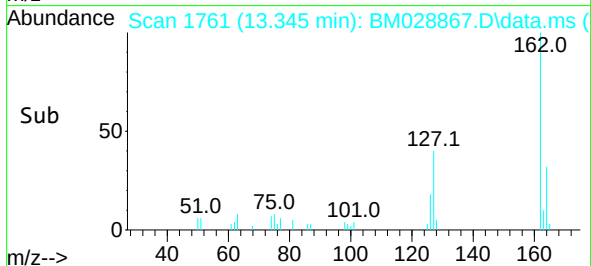
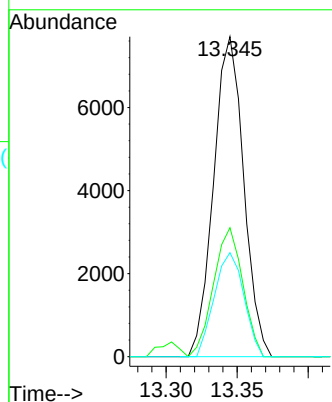


#47
2-Chloronaphthalene
Concen: 4.38 ng
RT: 13.345 min Scan# 1761
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Instrument :
BNA_M
ClientSampled :
SSTDIC005

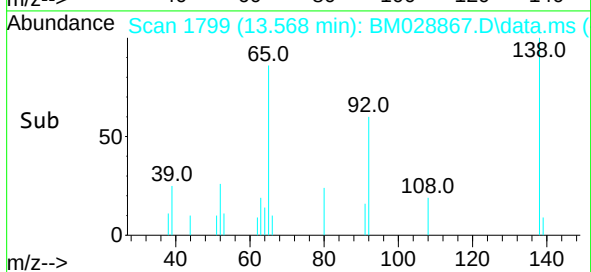
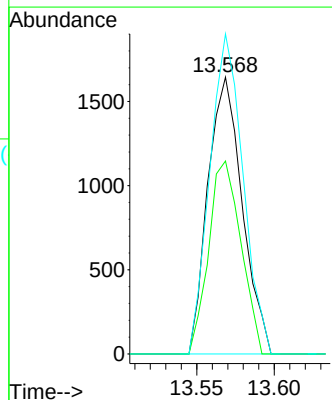
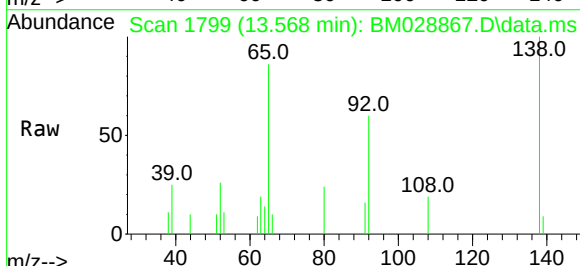


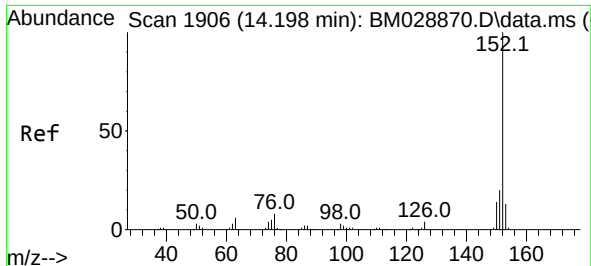
Tgt Ion:	162	Resp:	11337
Ion Ratio	Lower	Upper	
162	100		
127	40.3	29.6	44.4
164	32.5	26.2	39.4



#48
2-Nitroaniline
Concen: 3.12 ng
RT: 13.568 min Scan# 1799
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:	65	Resp:	2531
Ion Ratio	Lower	Upper	
65	100		
92	69.7	51.5	77.3
138	115.6	72.7	109.1#





#49

Acenaphthylene

Concen: 4.45 ng

RT: 14.192 min Scan# 1905

Delta R.T. -0.006 min

Lab File: BM028867.D

Acq: 23 Feb 2021 11:33

Tgt Ion:152 Resp: 17115

Ion Ratio Lower Upper

152 100

151 17.7 15.8 23.6

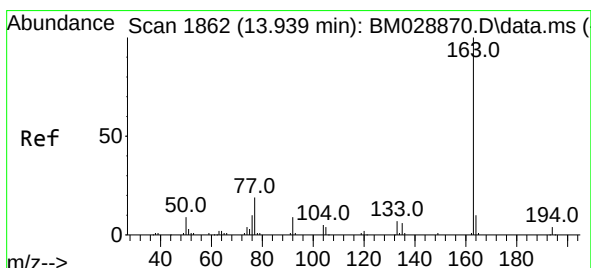
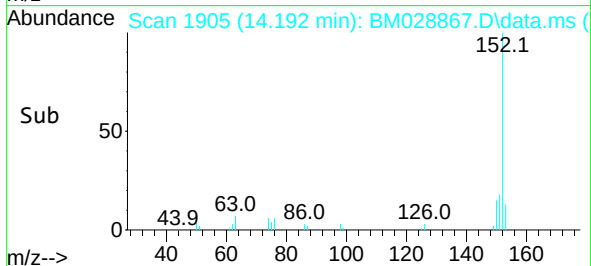
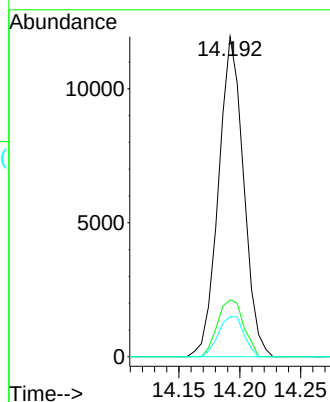
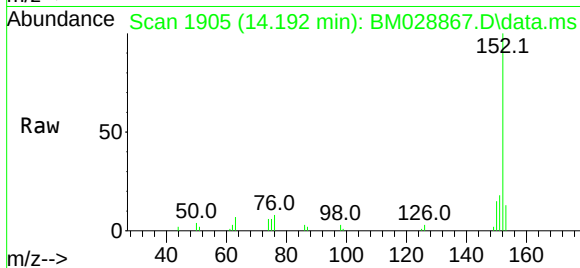
153 12.5 10.4 15.6

Instrument :

BNA_M

ClientSampleId :

SSTDIC005



#50

Dimethylphthalate

Concen: 4.26 ng

RT: 13.933 min Scan# 1861

Delta R.T. -0.006 min

Lab File: BM028867.D

Acq: 23 Feb 2021 11:33

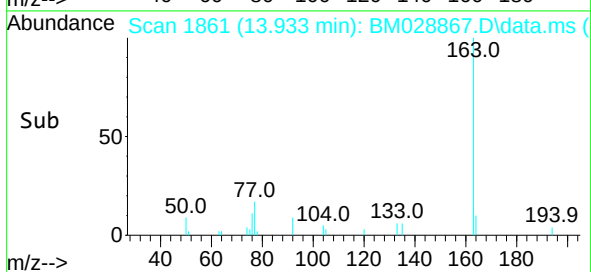
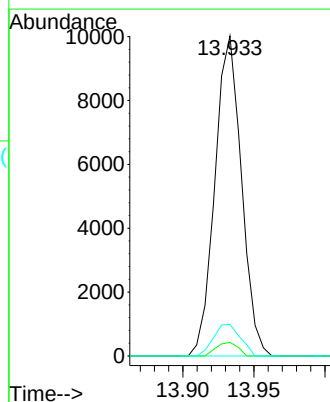
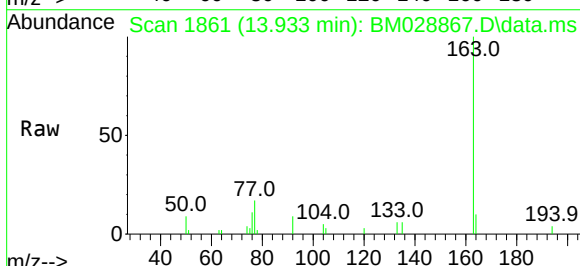
Tgt Ion:163 Resp: 13019

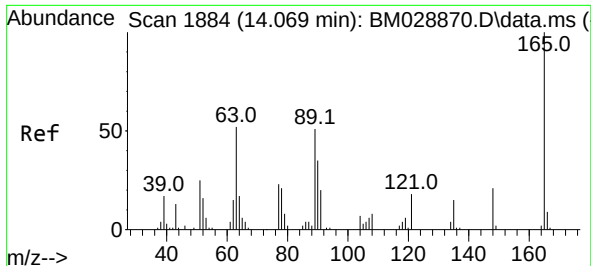
Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 9.9 8.1 12.1

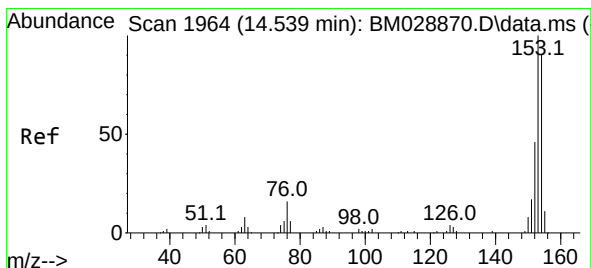
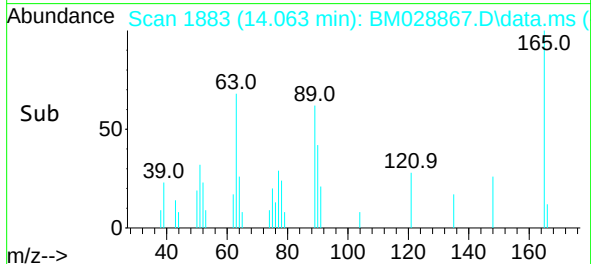
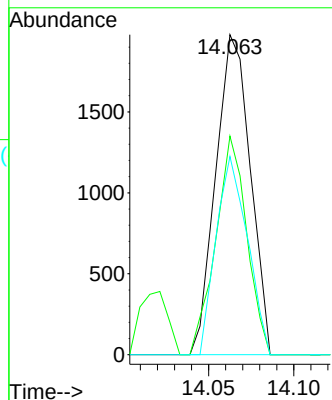
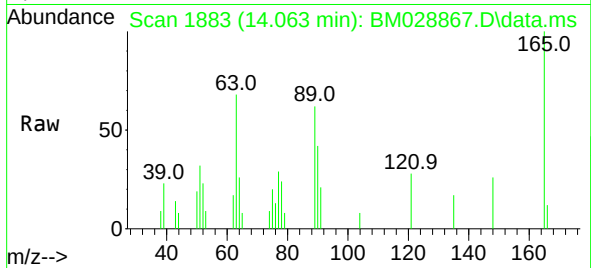




#51
2,6-Dinitrotoluene
Concen: 4.28 ng
RT: 14.063 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

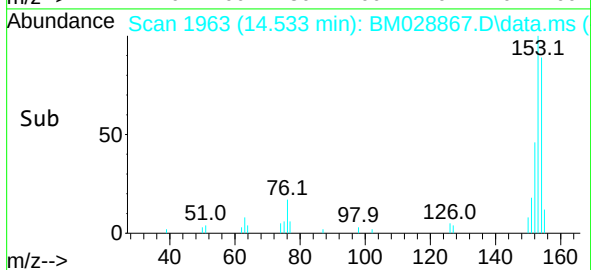
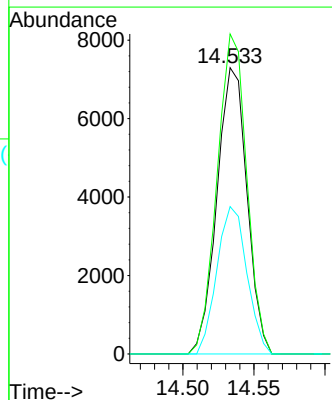
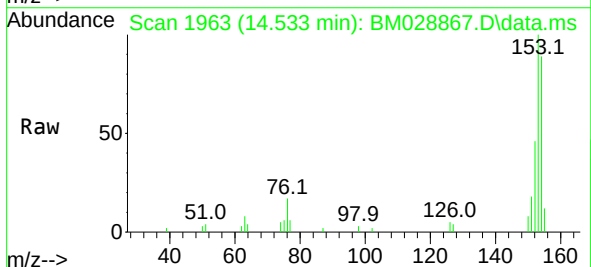
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

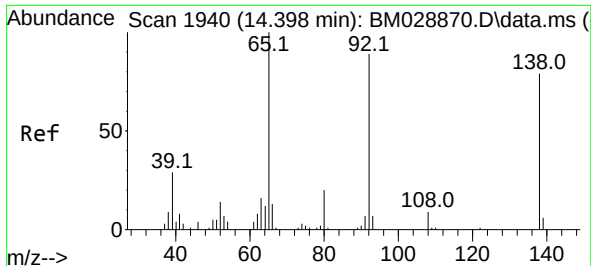
Tgt Ion:165 Resp: 2783
Ion Ratio Lower Upper
165 100
63 68.3 51.1 76.7
89 62.0 53.3 79.9



#52
Acenaphthene
Concen: 4.50 ng
RT: 14.533 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:154 Resp: 10737
Ion Ratio Lower Upper
154 100
153 111.8 88.3 132.5
152 51.5 41.4 62.2

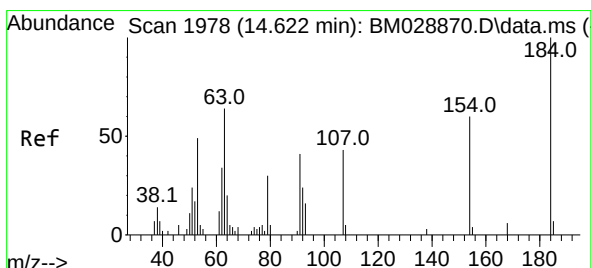
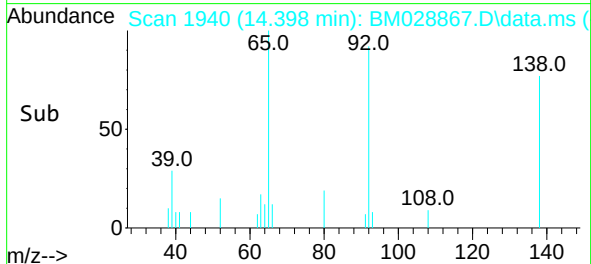
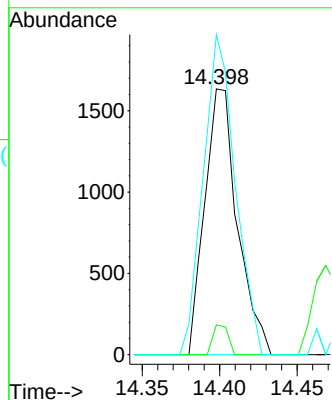
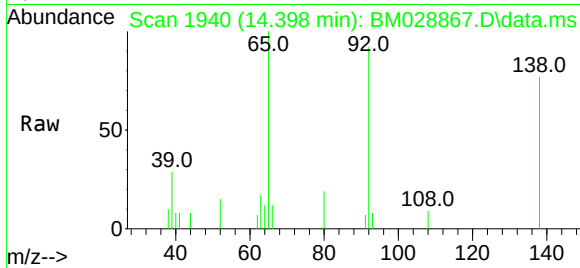




#53
3-Nitroaniline
Concen: 3.27 ng
RT: 14.398 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

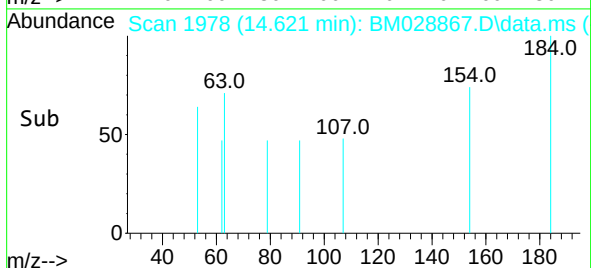
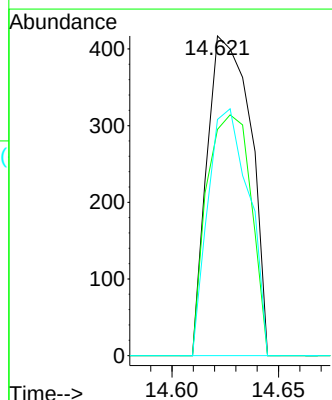
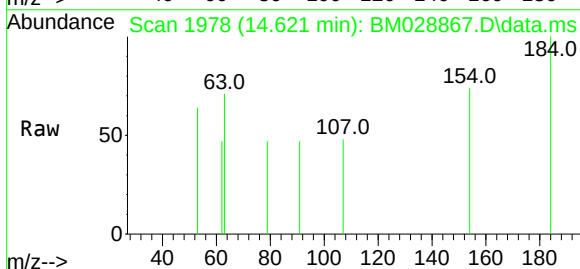
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

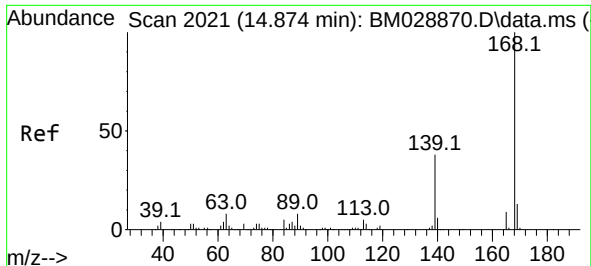
Tgt Ion:138 Resp: 2398
Ion Ratio Lower Upper
138 100
108 11.2 8.6 13.0
92 120.4 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 1.53 ng
RT: 14.621 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:184 Resp: 591
Ion Ratio Lower Upper
184 100
63 70.7 60.2 90.2
154 73.9 52.9 79.3

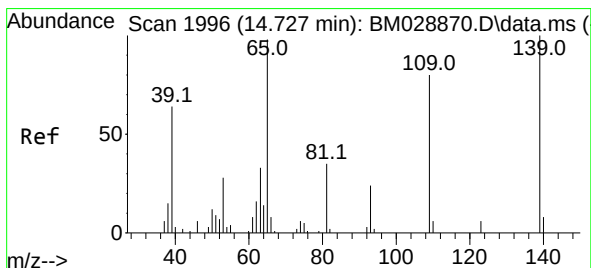
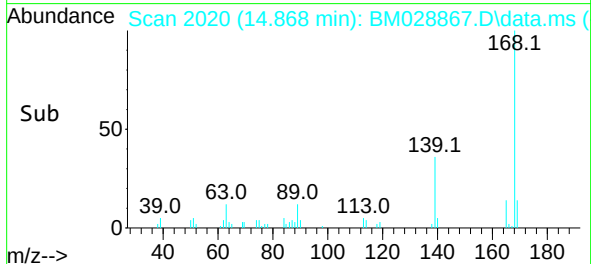
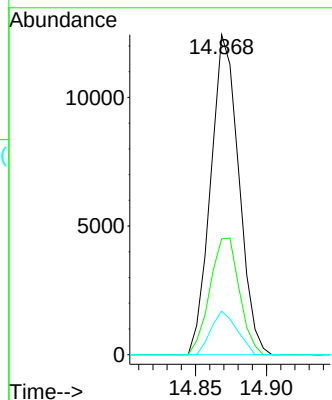
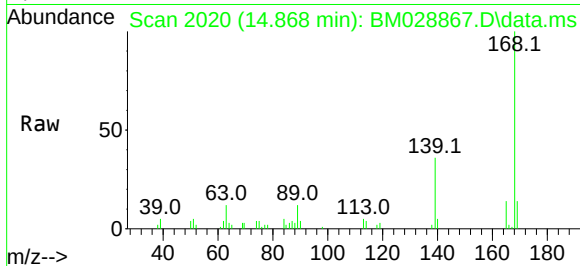




#55
Dibenzenofuran
Concen: 4.66 ng
RT: 14.868 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

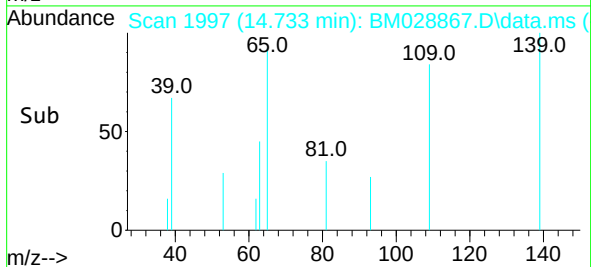
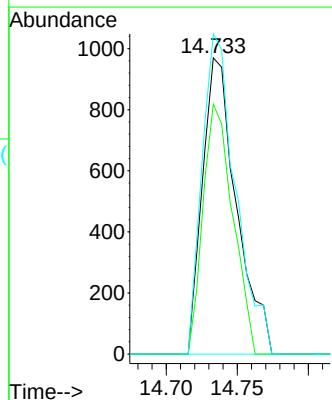
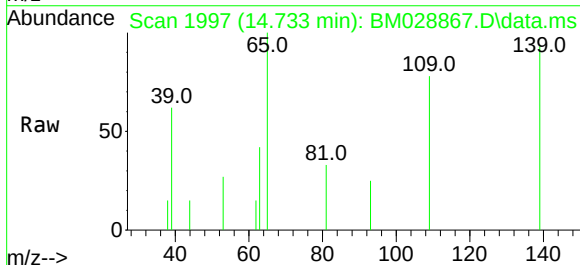
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

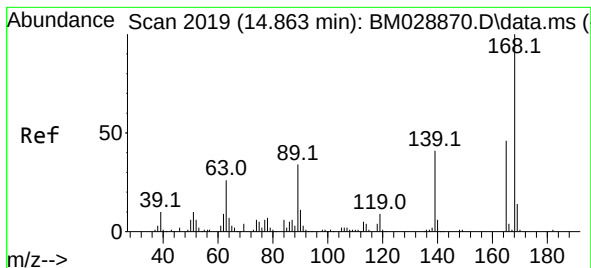
Tgt Ion:168 Resp: 17088
Ion Ratio Lower Upper
168 100
139 36.2 30.2 45.4
169 13.6 10.6 16.0



#56
4-Nitrophenol
Concen: 2.79 ng
RT: 14.733 min Scan# 1997
Delta R.T. 0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

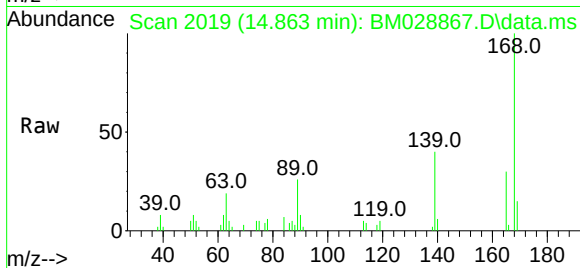
Tgt Ion:139 Resp: 1611
Ion Ratio Lower Upper
139 100
109 84.3 77.0 117.0
65 108.0 103.4 143.4



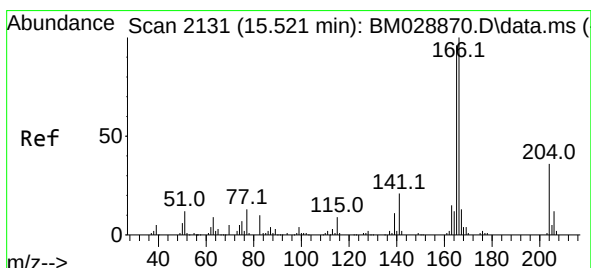
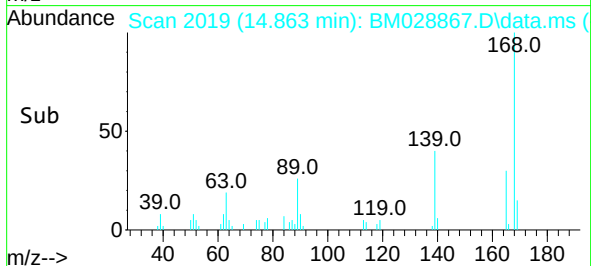
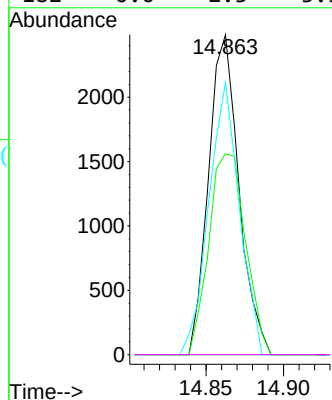


#57
2,4-Dinitrotoluene
Concen: 3.91 ng
RT: 14.863 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

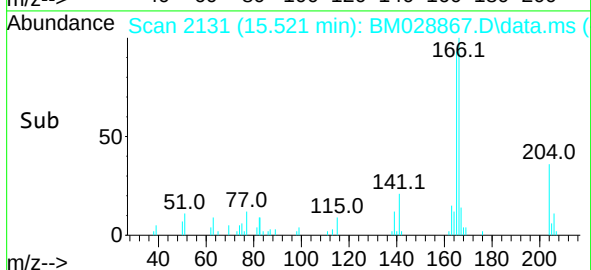
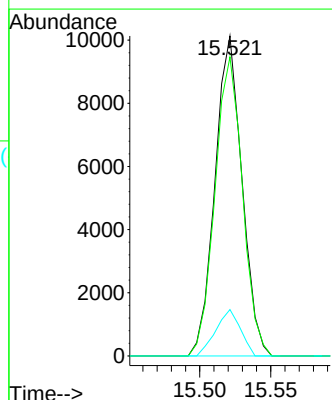
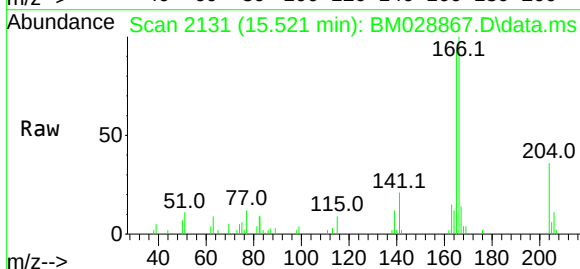


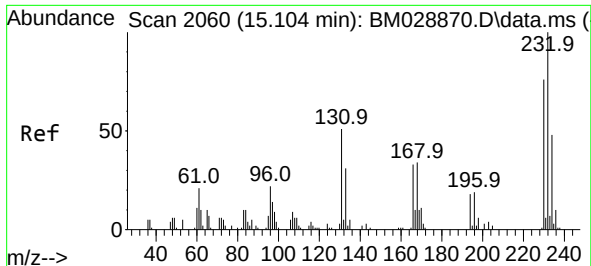
Tgt Ion:	165	Resp:	3381
Ion	Ratio	Lower	Upper
165	100		
63	62.8	38.8	58.2#
89	85.0	62.6	94.0
182	0.0	2.3	3.5#



#58
Fluorene
Concen: 4.45 ng
RT: 15.521 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:	166	Resp:	13393
Ion	Ratio	Lower	Upper
166	100		
165	93.4	76.2	114.2
167	14.5	10.7	16.1

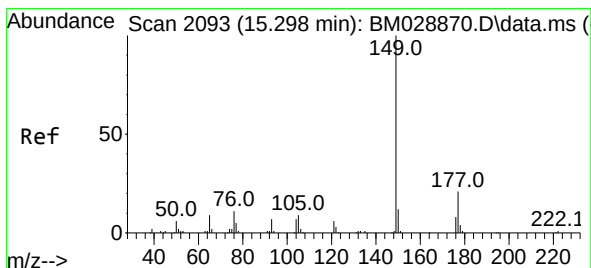
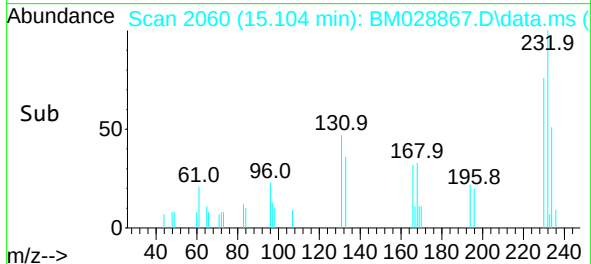
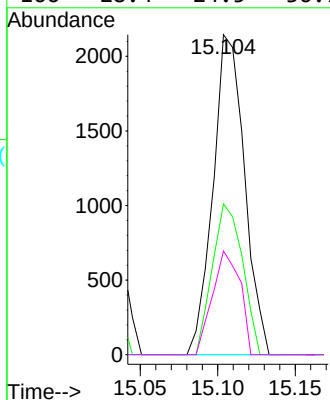
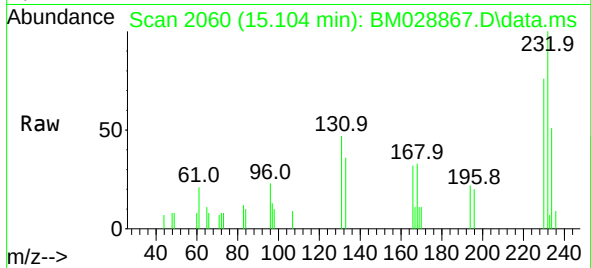




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.03 ng
RT: 15.104 min Scan# 2060
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

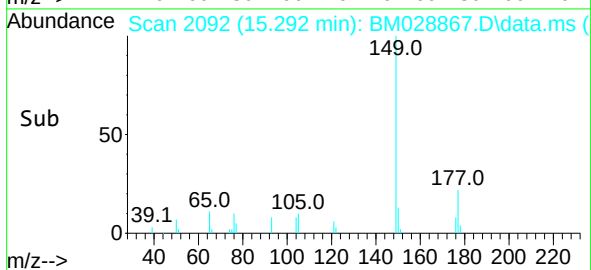
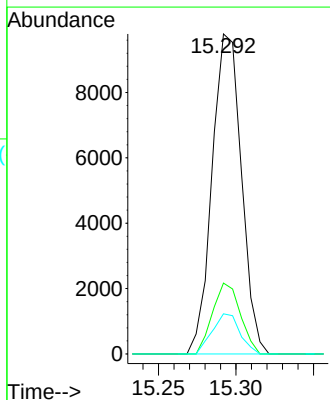
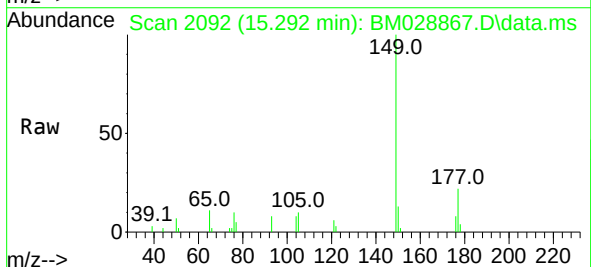
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

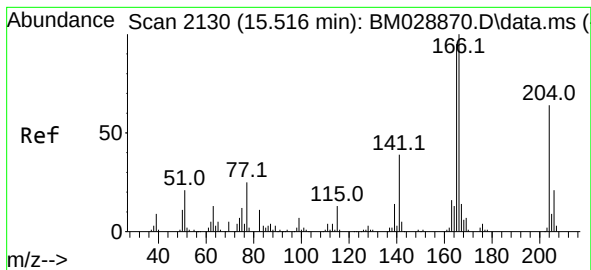
Tgt Ion:232	Resp:	3028
Ion Ratio	Lower	Upper
232	100	
131	45.2	32.2 48.2
130	0.0	1.8 2.8#
166	28.4	24.5 36.7



#60
Diethylphthalate
Concen: 4.16 ng
RT: 15.292 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:149	Resp:	12885
Ion Ratio	Lower	Upper
149	100	
177	22.1	18.2 27.4
150	12.5	10.2 15.4

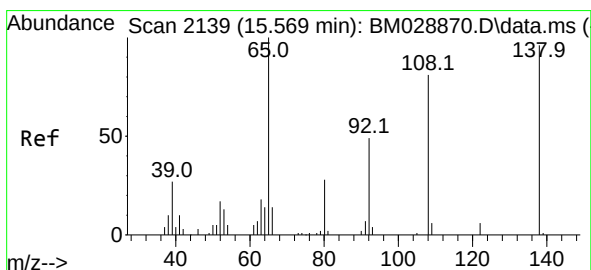
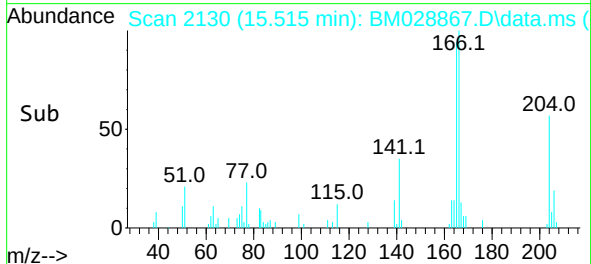
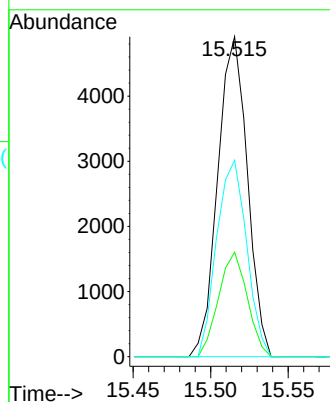
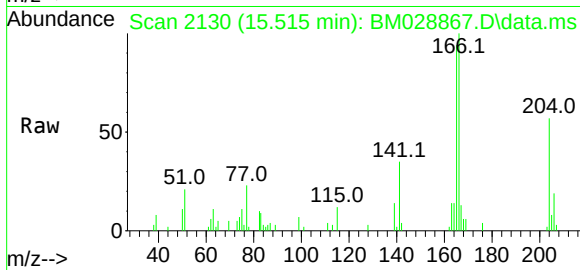




#61
4-Chlorophenyl-phenylether
Concen: 4.41 ng
RT: 15.515 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

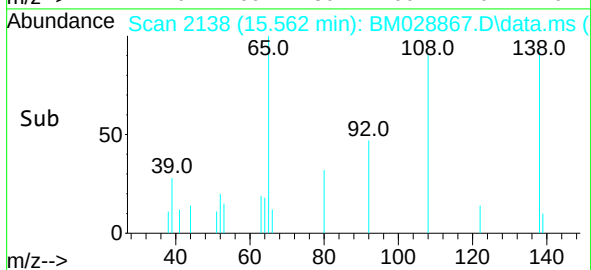
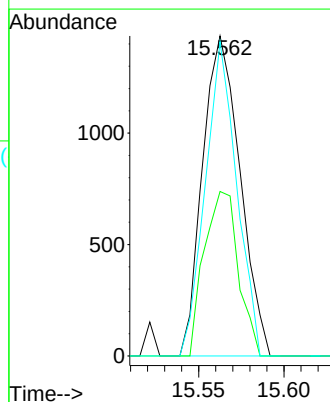
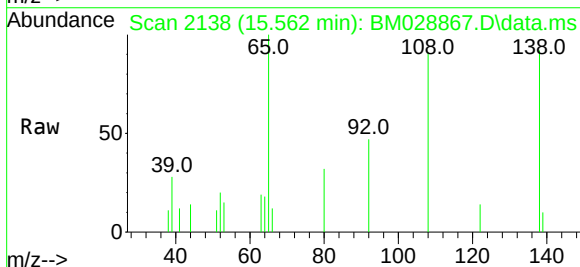
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

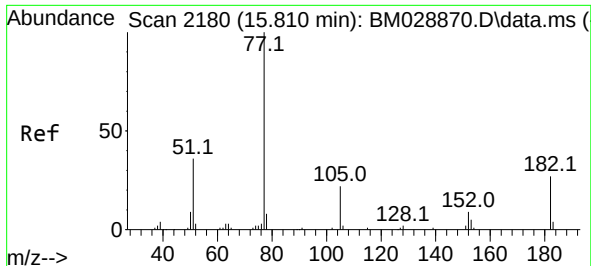
Tgt Ion:204 Resp: 6532
Ion Ratio Lower Upper
204 100
206 32.6 26.1 39.1
141 61.4 43.7 65.5



#62
4-Nitroaniline
Concen: 2.75 ng
RT: 15.562 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:138 Resp: 2194
Ion Ratio Lower Upper
138 100
92 51.4 35.5 75.5
108 98.2 80.5 120.5

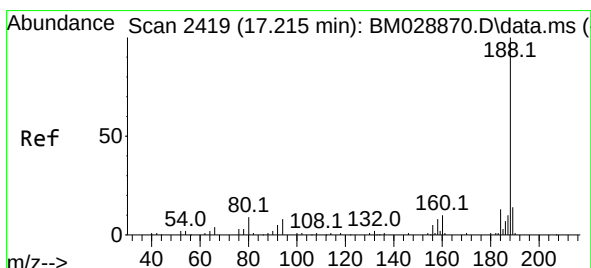
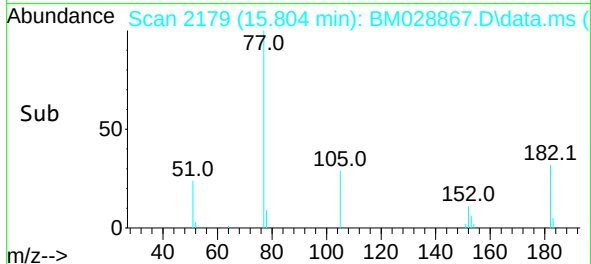
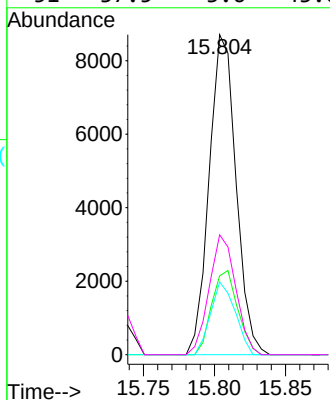
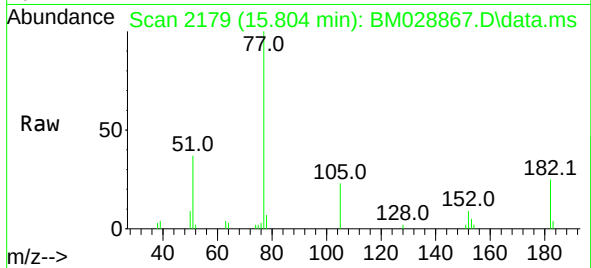




#63
Azobenzene
Concen: 3.93 ng
RT: 15.804 min Scan# 2179
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

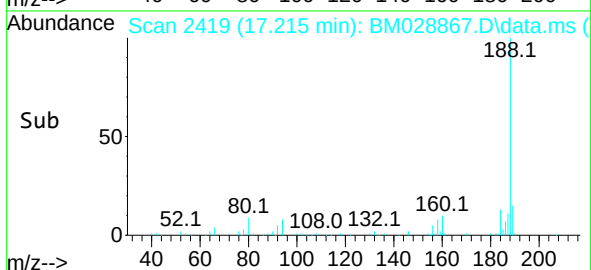
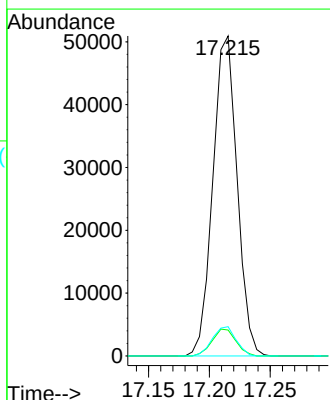
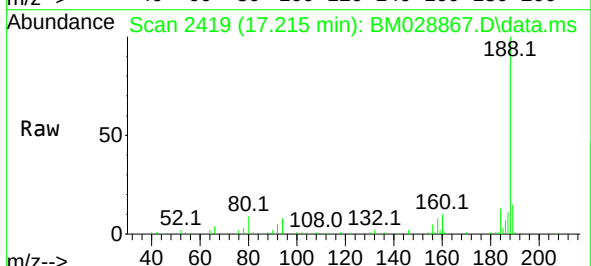
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

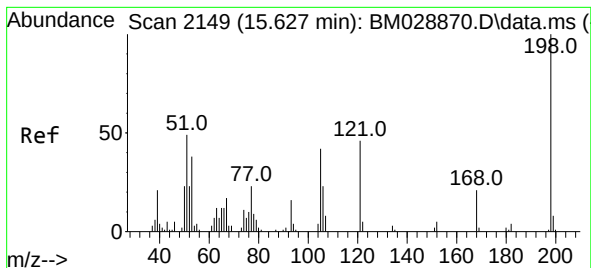
Tgt Ion: 77	Resp: 11451
Ion Ratio	Lower Upper
77 100	
182 24.7	5.8 45.8
105 22.7	0.0 37.2
51 37.5	3.6 43.6



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.215 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion: 188	Resp: 70624
Ion Ratio	Lower Upper
188 100	
94 8.1	6.2 9.4
80 9.1	7.5 11.3

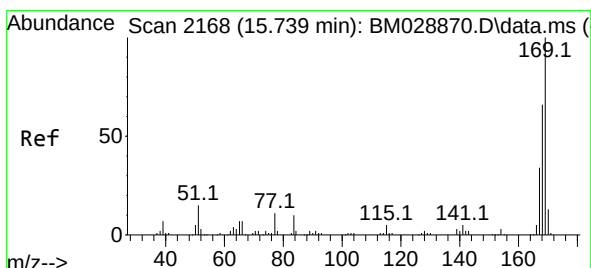
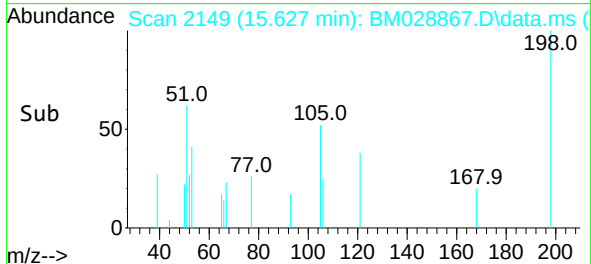
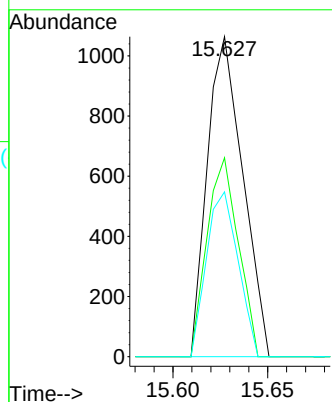
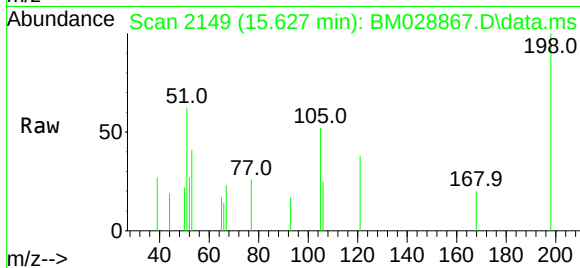




#65
 4,6-Dinitro-2-methylphenol
 Concen: 3.17 ng
 RT: 15.627 min Scan# 2149
 Delta R.T. -0.000 min
 Lab File: BM028867.D
 Acq: 23 Feb 2021 11:33

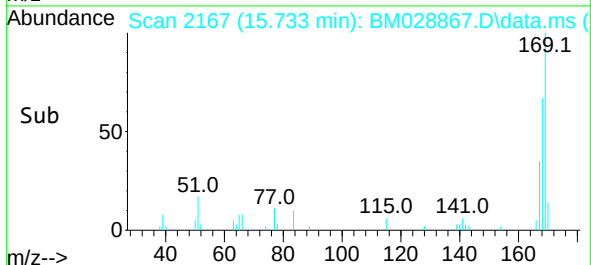
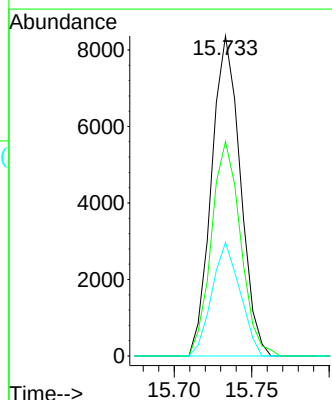
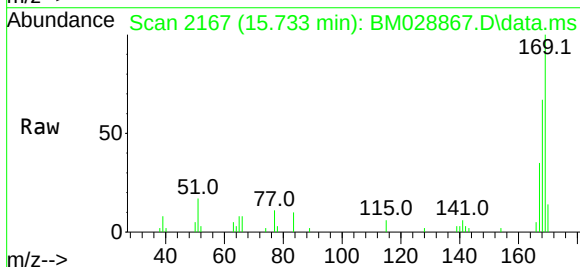
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

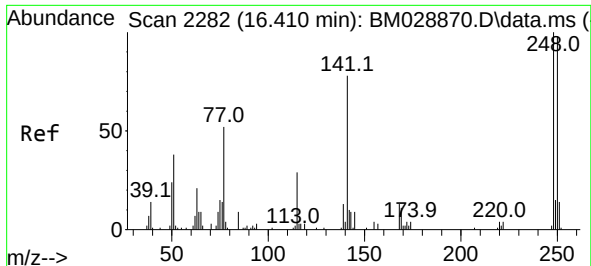
Tgt Ion:198 Resp: 1389
 Ion Ratio Lower Upper
 198 100
 51 62.1 13.0 53.0#
 105 51.5 18.7 58.7



#66
 n-Nitrosodiphenylamine
 Concen: 4.57 ng
 RT: 15.733 min Scan# 2167
 Delta R.T. -0.006 min
 Lab File: BM028867.D
 Acq: 23 Feb 2021 11:33

Tgt Ion:169 Resp: 10797
 Ion Ratio Lower Upper
 169 100
 168 67.0 53.8 80.8
 167 35.5 29.0 43.4

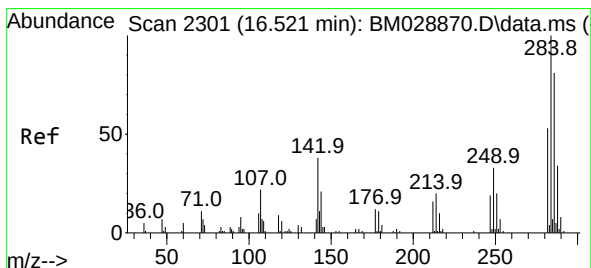
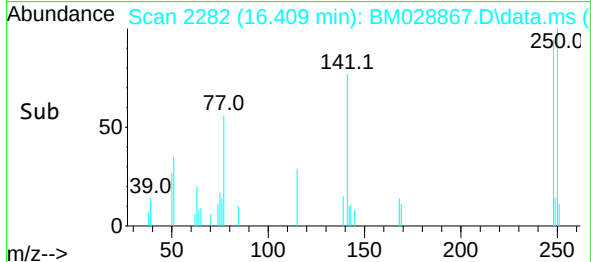
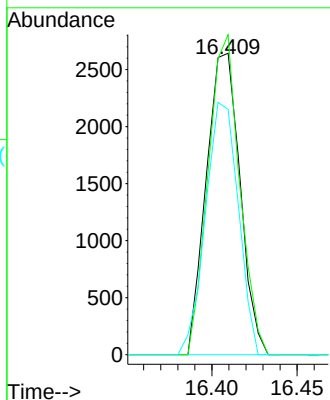
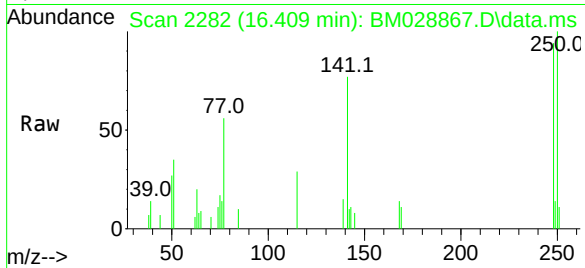




#67
4-Bromophenyl-phenylether
Concen: 4.35 ng
RT: 16.409 min Scan# 2282
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

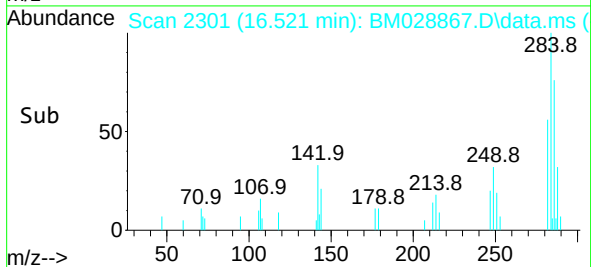
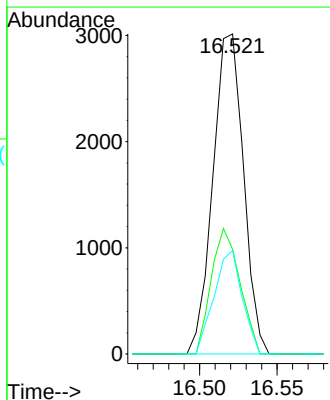
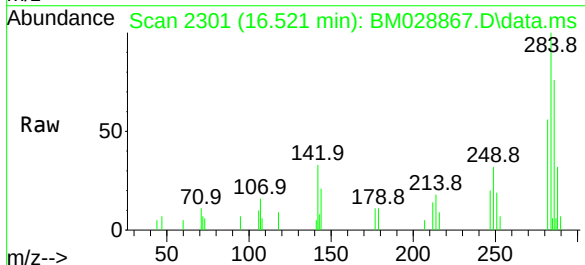
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

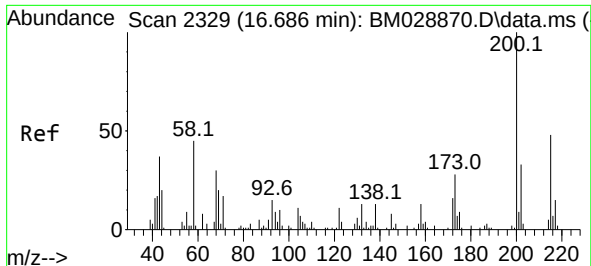
Tgt Ion:248 Resp: 3641
Ion Ratio Lower Upper
248 100
250 106.2 79.1 118.7
141 81.4 51.8 77.8#



#68
Hexachlorobenzene
Concen: 4.25 ng
RT: 16.521 min Scan# 2301
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:284 Resp: 4134
Ion Ratio Lower Upper
284 100
142 32.7 26.1 39.1
249 32.3 25.6 38.4

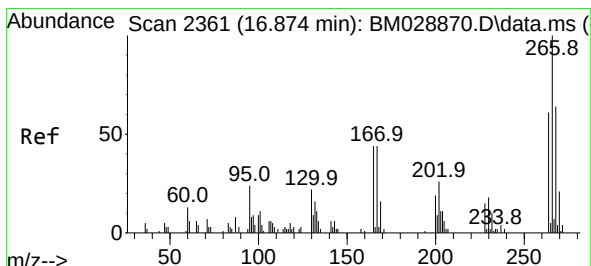
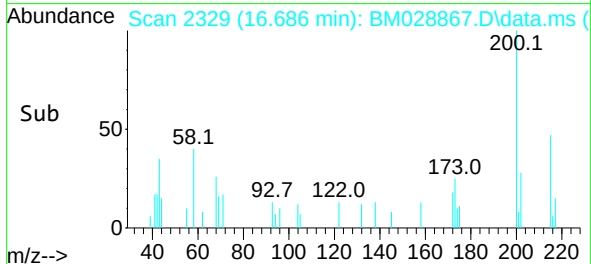
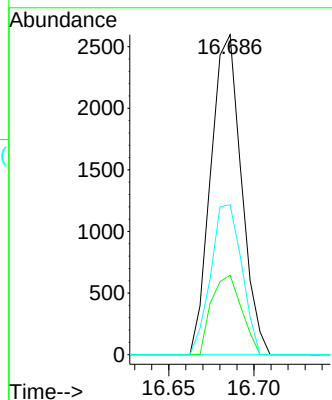
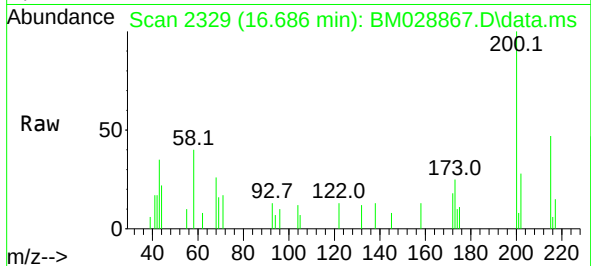




#69
Atrazine
Concen: 4.63 ng
RT: 16.686 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

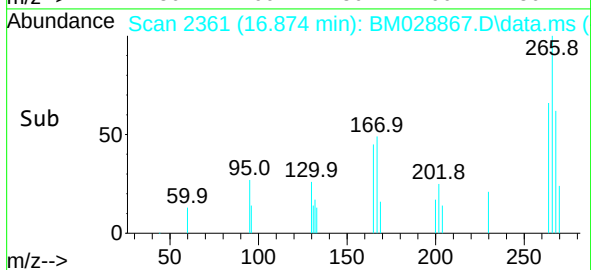
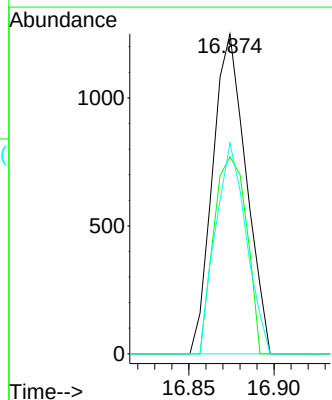
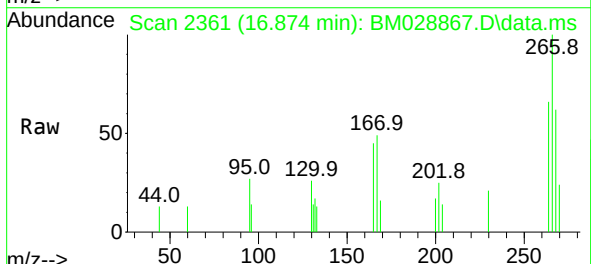
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

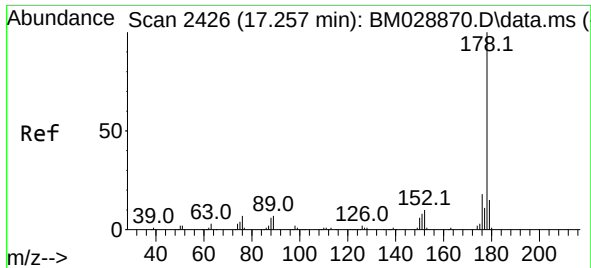
Tgt Ion:200 Resp: 3244
Ion Ratio Lower Upper
200 100
173 24.9 4.9 44.9
215 46.8 29.0 69.0



#70
Pentachlorophenol
Concen: 3.21 ng
RT: 16.874 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:266 Resp: 1702
Ion Ratio Lower Upper
266 100
268 61.6 49.9 74.9
264 65.8 50.6 76.0

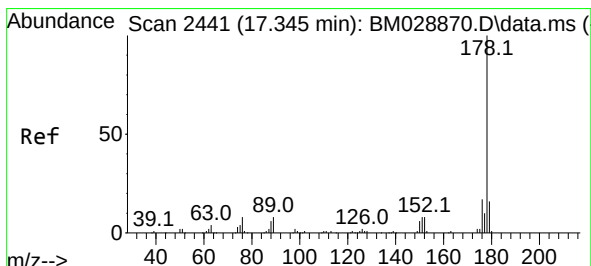
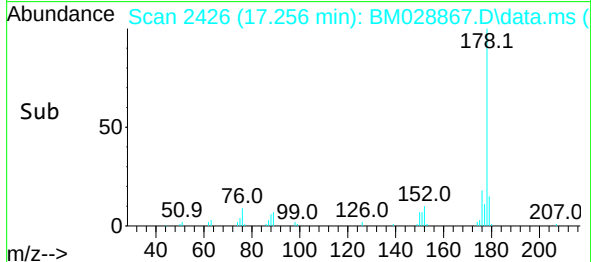
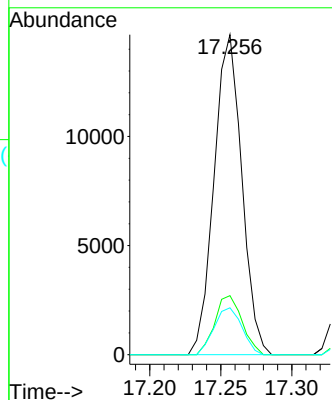
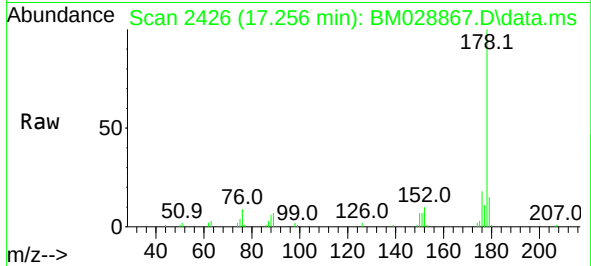




#71
Phenanthrene
Concen: 4.58 ng
RT: 17.256 min Scan# 2426
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

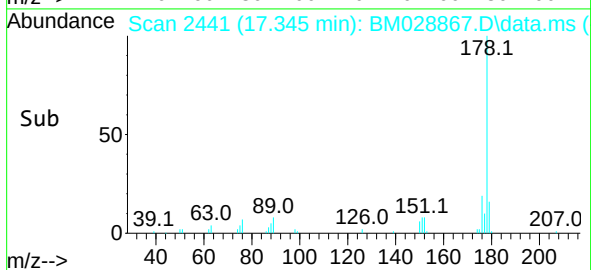
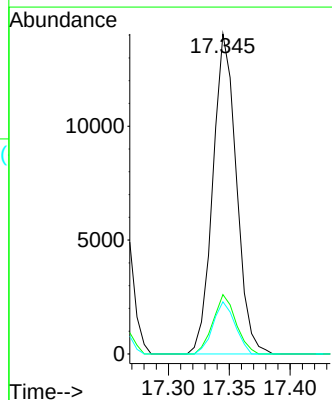
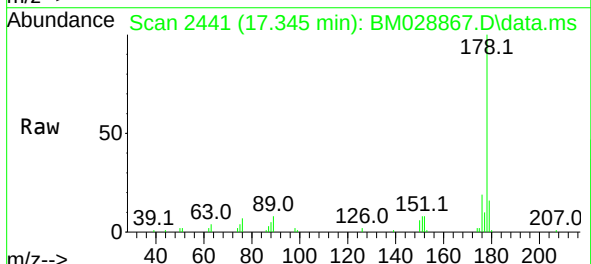
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

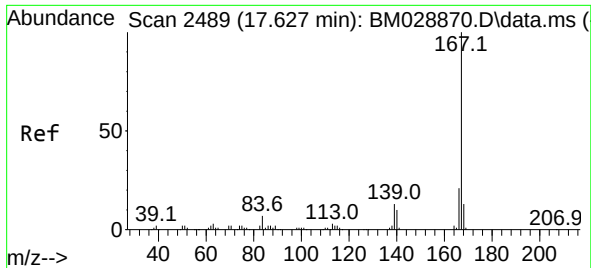
Tgt Ion:178 Resp: 19890
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.6
179 14.7 12.2 18.4



#72
Anthracene
Concen: 4.50 ng
RT: 17.345 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

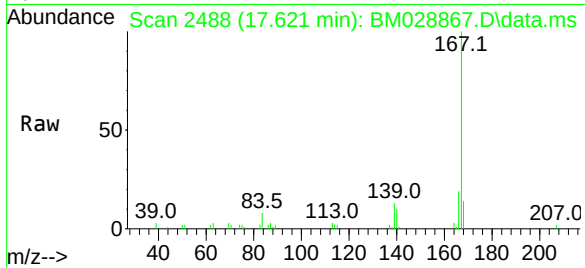
Tgt Ion:178 Resp: 18891
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 16.3 12.5 18.7



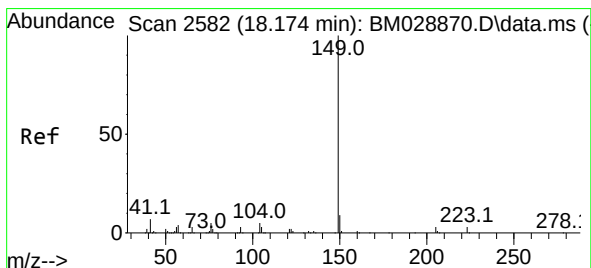
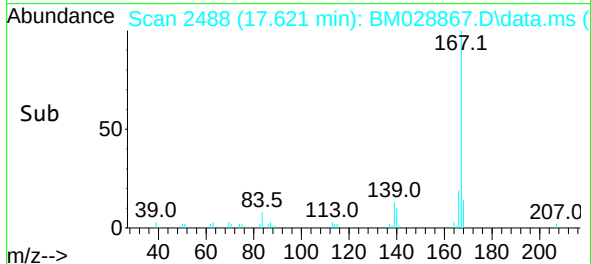
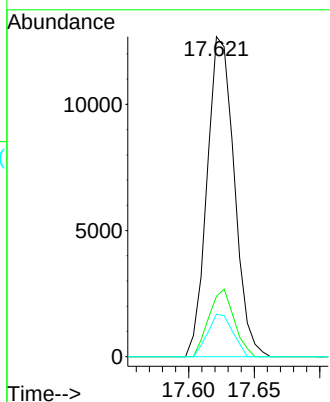


#73
 Carbazole
 Concen: 4.59 ng
 RT: 17.621 min Scan# 2488
 Delta R.T. -0.006 min
 Lab File: BM028867.D
 Acq: 23 Feb 2021 11:33

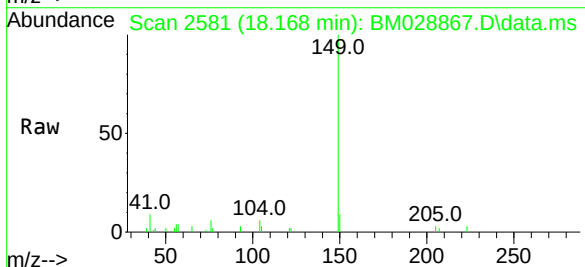
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005



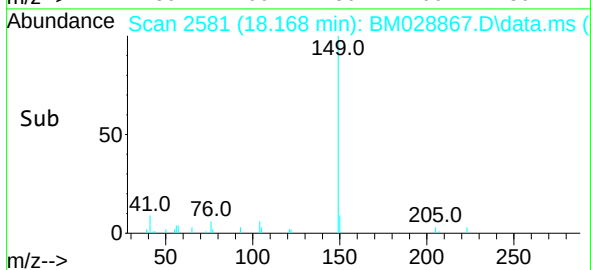
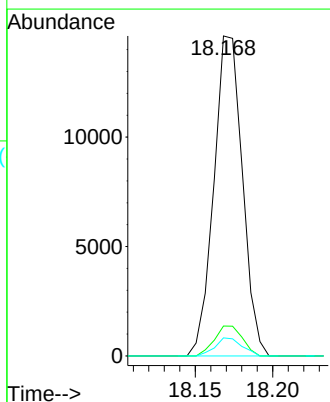
Tgt Ion:167 Resp: 18273
 Ion Ratio Lower Upper
 167 100
 166 18.9 16.9 25.3
 139 13.2 9.9 14.9

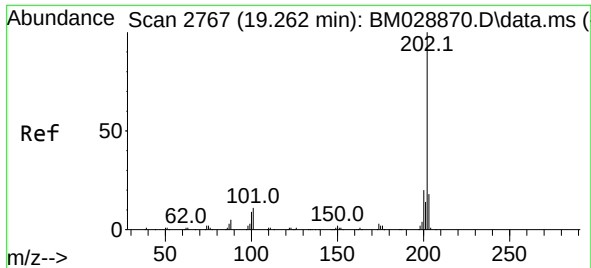


#74
 Di-n-butylphthalate
 Concen: 3.91 ng
 RT: 18.168 min Scan# 2581
 Delta R.T. -0.006 min
 Lab File: BM028867.D
 Acq: 23 Feb 2021 11:33



Tgt Ion:149 Resp: 18741
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 5.6 4.7 7.1

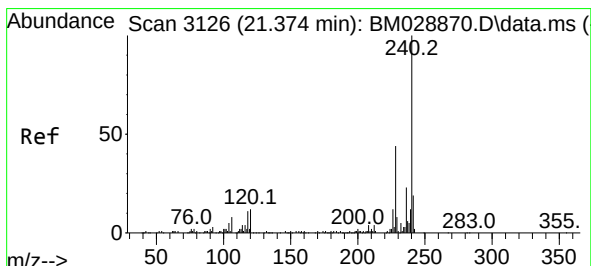
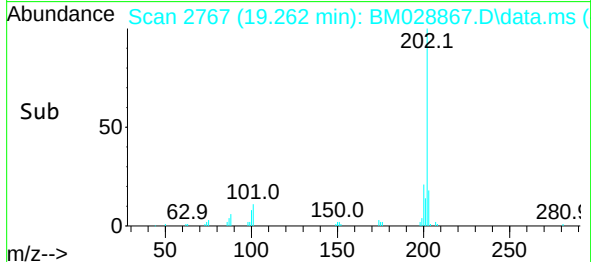
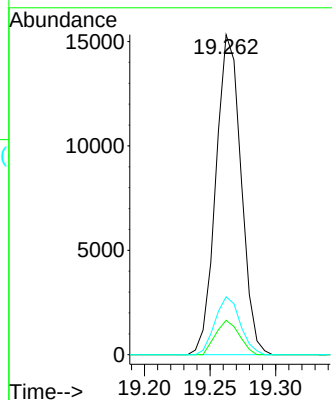
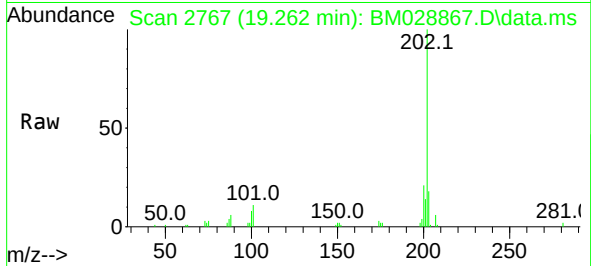




#75
Fluoranthene
Concen: 4.19 ng
RT: 19.262 min Scan# 2767
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

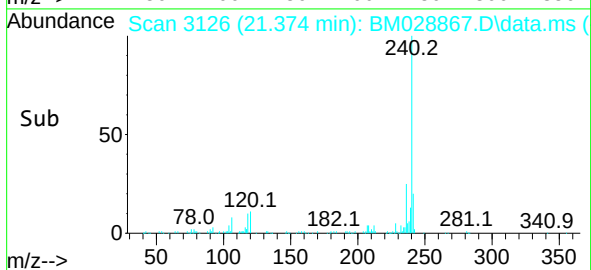
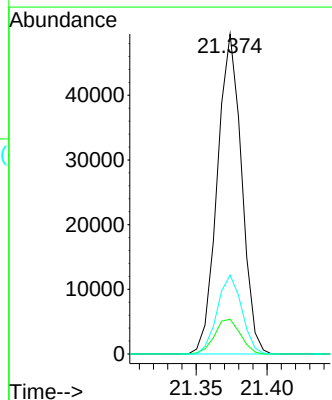
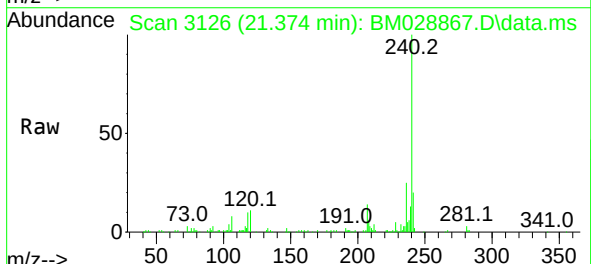
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

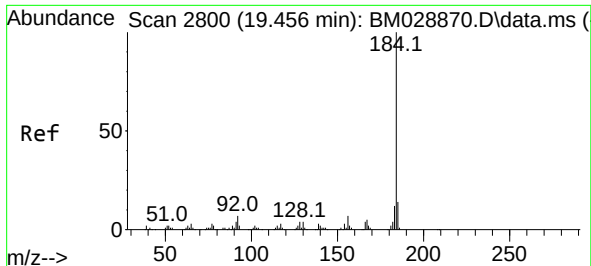
Tgt Ion:	202	Resp:	20425
Ion Ratio	Lower	Upper	
202	100		
101	10.7	0.0	28.5
203	18.1	0.0	37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.374 min Scan# 3126
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:	240	Resp:	58716
Ion Ratio	Lower	Upper	
240	100		
120	10.8	6.4	9.6#
236	24.7	20.1	30.1

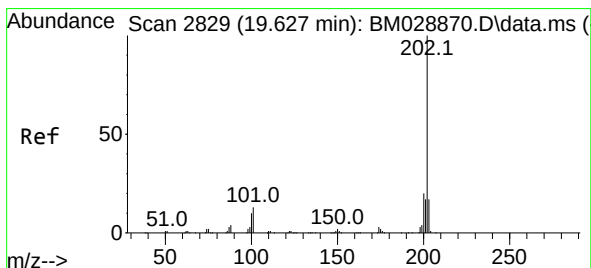
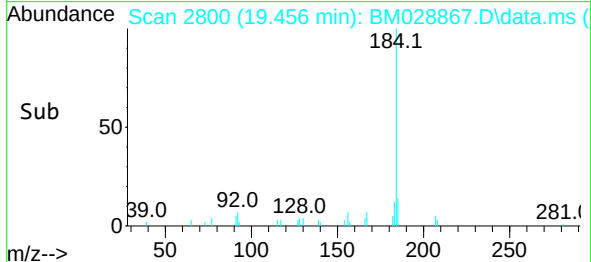
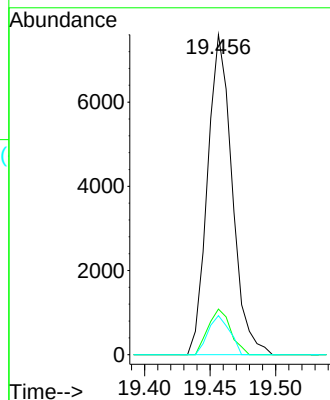
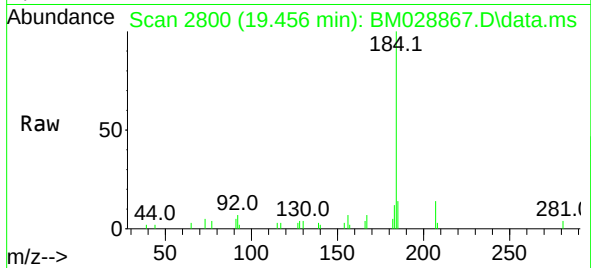




#77
Benzidine
Concen: 7.51 ng
RT: 19.456 min Scan# 2800
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

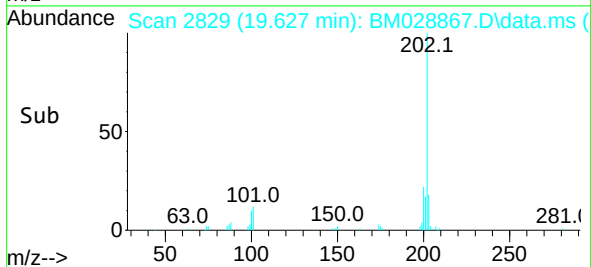
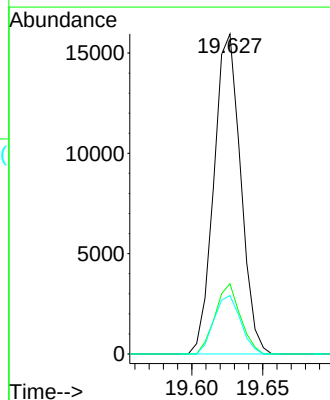
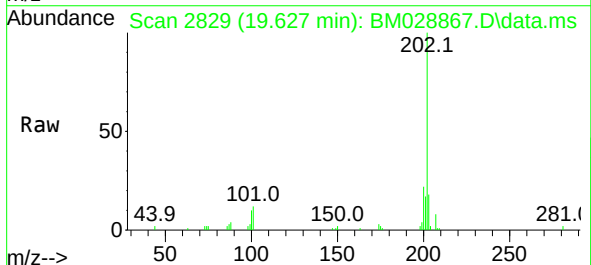
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

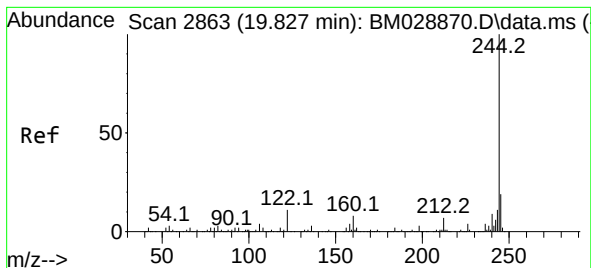
Tgt Ion:184 Resp: 9919
Ion Ratio Lower Upper
184 100
185 14.2 11.0 16.6
183 12.2 9.7 14.5



#78
Pyrene
Concen: 4.96 ng
RT: 19.627 min Scan# 2829
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:202 Resp: 20883
Ion Ratio Lower Upper
202 100
200 22.0 16.6 24.8
203 18.3 13.8 20.6





#79

Terphenyl-d14

Concen: 9.48 ng

RT: 19.827 min Scan# 2863

Delta R.T. -0.000 min

Lab File: BM028867.D

Acq: 23 Feb 2021 11:33

Tgt Ion:244 Resp: 30822

Ion Ratio Lower Upper

244 100

212 7.1 5.8 8.8

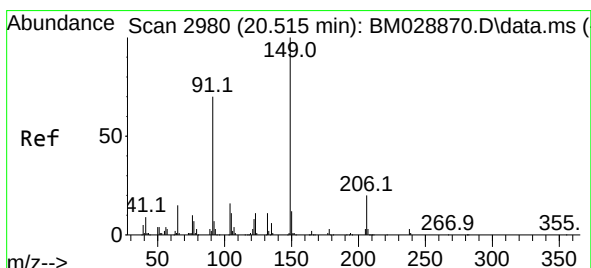
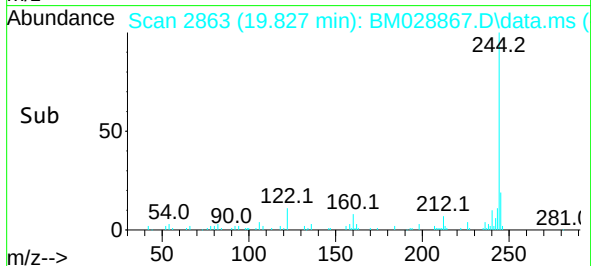
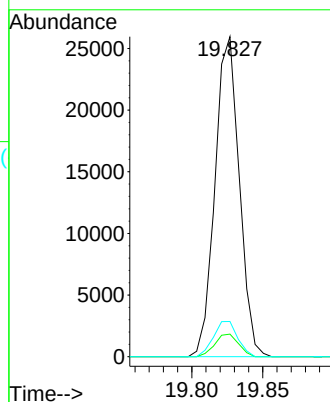
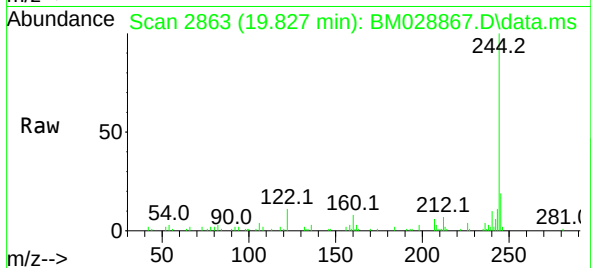
122 11.0 6.5 9.7#

Instrument :

BNA_M

ClientSampleId :

SSTDIC005



#80

Butylbenzylphthalate

Concen: 4.53 ng

RT: 20.515 min Scan# 2980

Delta R.T. -0.000 min

Lab File: BM028867.D

Acq: 23 Feb 2021 11:33

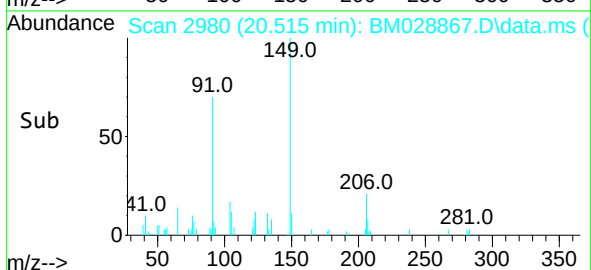
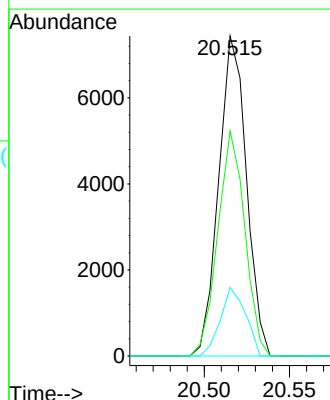
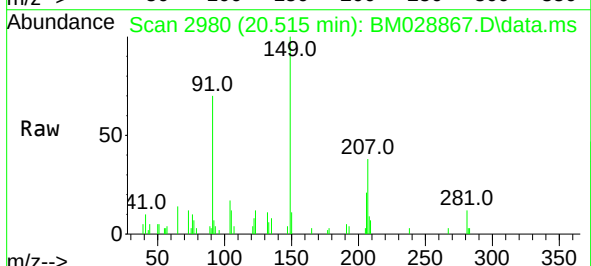
Tgt Ion:149 Resp: 8410

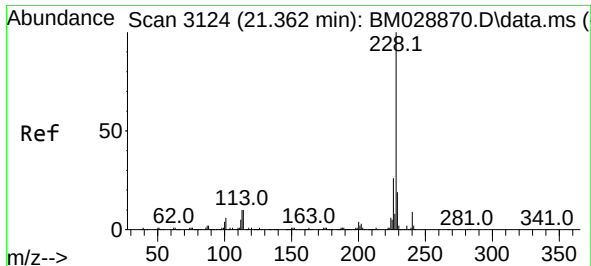
Ion Ratio Lower Upper

149 100

91 70.3 58.1 87.1

206 21.4 18.7 28.1

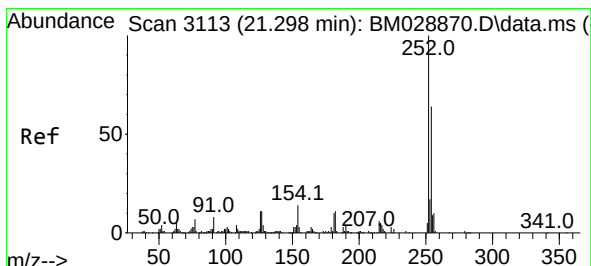
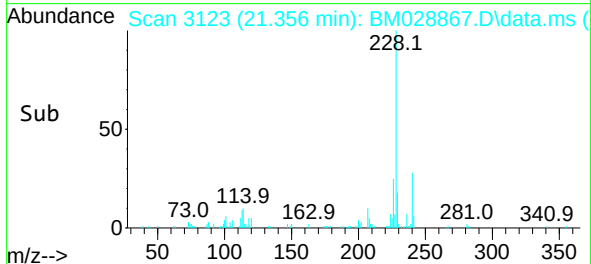
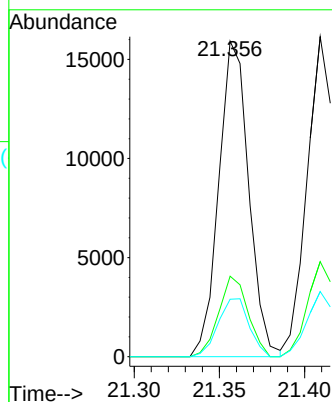
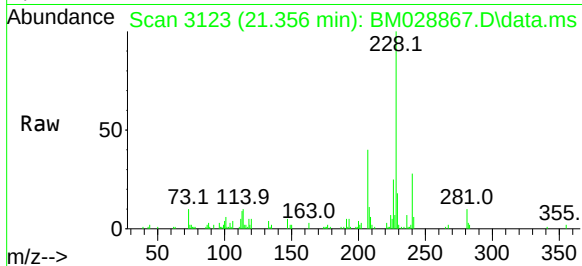




#81
Benzo(a)anthracene
Concen: 4.81 ng
RT: 21.356 min Scan# 3123
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

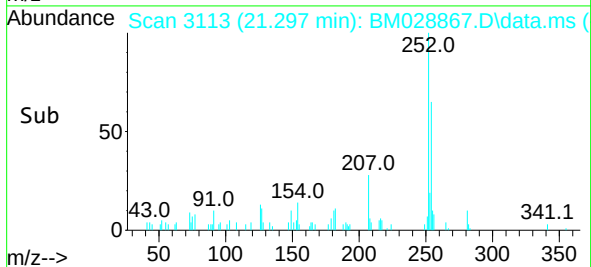
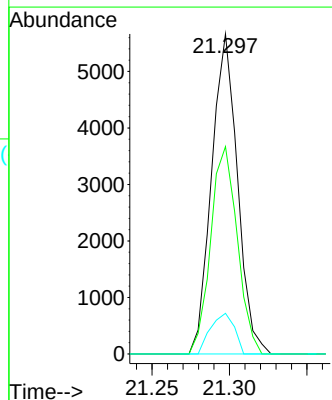
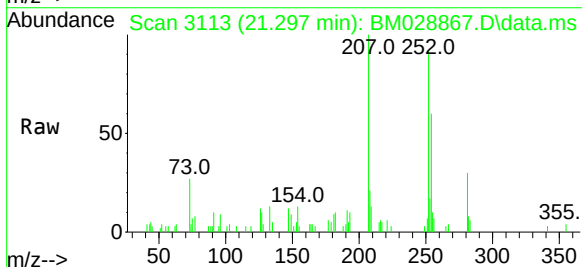
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

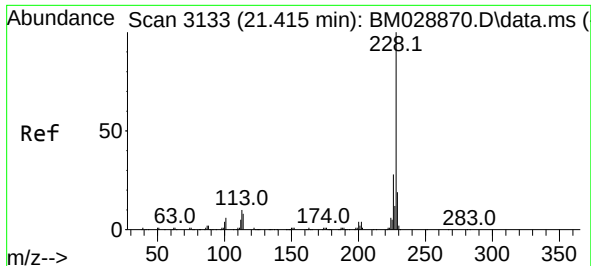
Tgt Ion:228 Resp: 19512
Ion Ratio Lower Upper
228 100
226 25.5 21.1 31.7
229 18.2 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 5.05 ng
RT: 21.297 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:252 Resp: 6579
Ion Ratio Lower Upper
252 100
254 64.8 51.4 77.0
126 12.7 6.8 10.2#

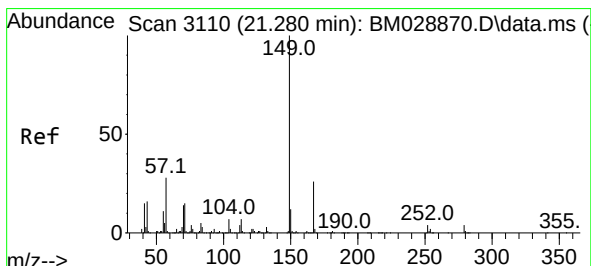
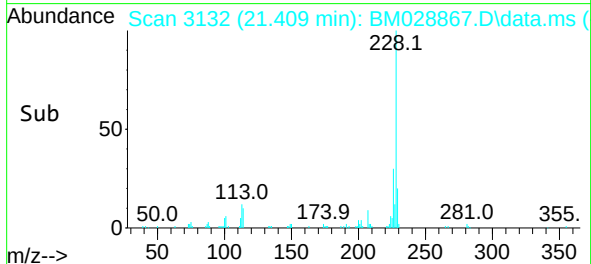
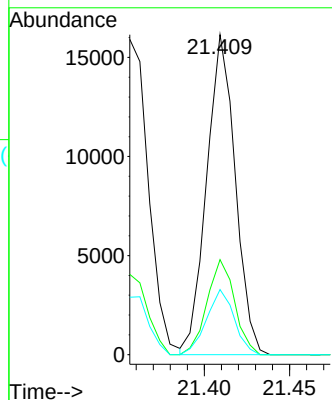
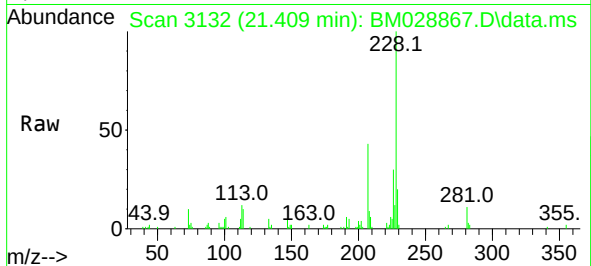




#83
Chrysene
Concen: 4.82 ng
RT: 21.409 min Scan# 3132
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

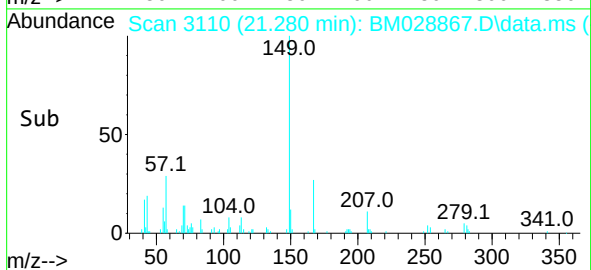
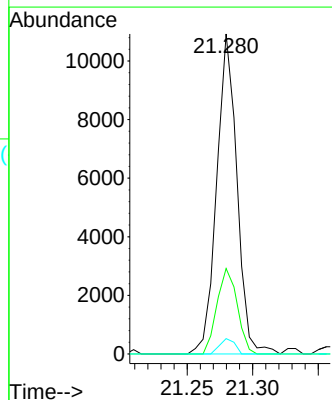
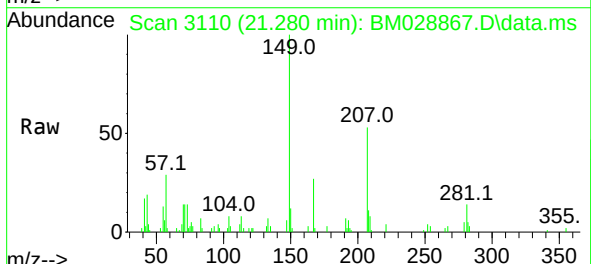
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

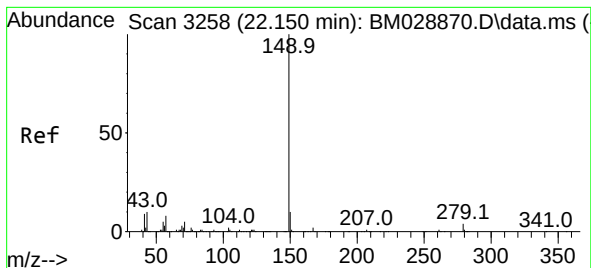
Tgt Ion:228 Resp: 18854
Ion Ratio Lower Upper
228 100
226 29.7 23.4 35.0
229 20.4 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 4.47 ng
RT: 21.280 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:149 Resp: 11722
Ion Ratio Lower Upper
149 100
167 26.7 22.7 34.1
279 4.8 4.0 6.0

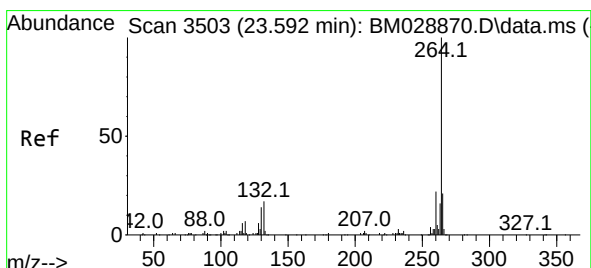
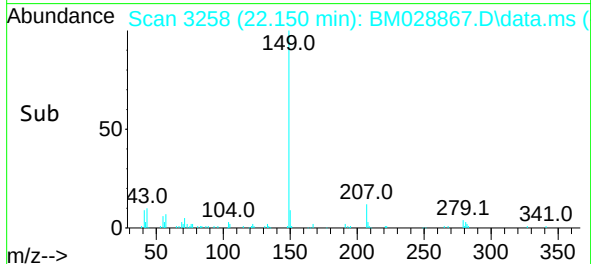
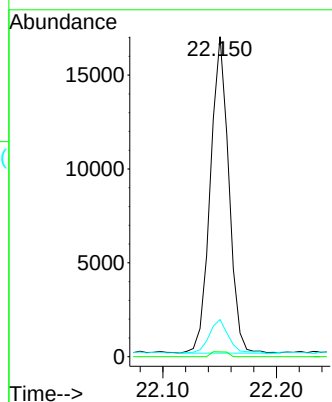
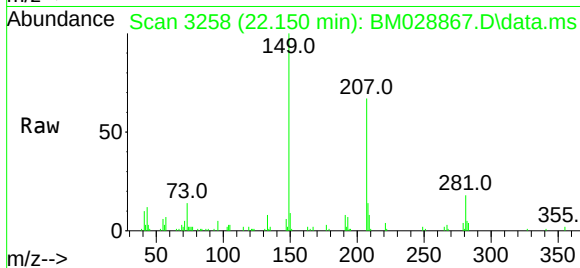




#85
Di-n-octyl phthalate
Concen: 4.29 ng
RT: 22.150 min Scan# 3258
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

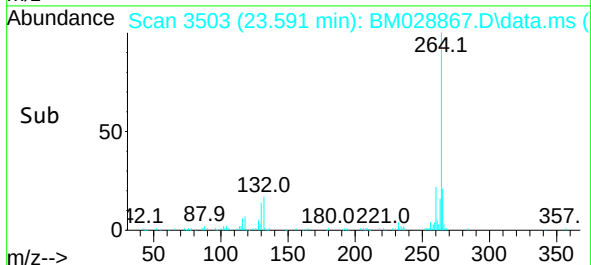
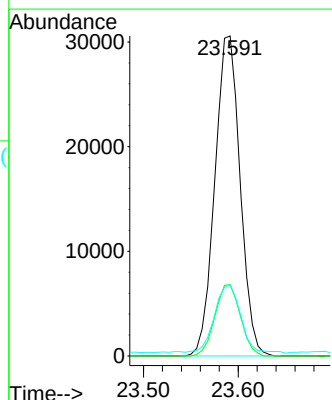
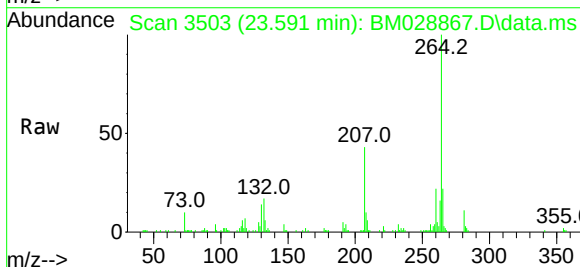
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

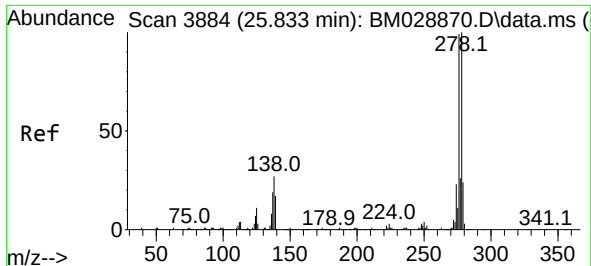
Tgt Ion:149 Resp: 19027
Ion Ratio Lower Upper
149 100
167 1.4 1.3 1.9
43 11.9 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.591 min Scan# 3503
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:264 Resp: 56689
Ion Ratio Lower Upper
264 100
260 22.3 19.0 28.4
265 22.4 17.7 26.5

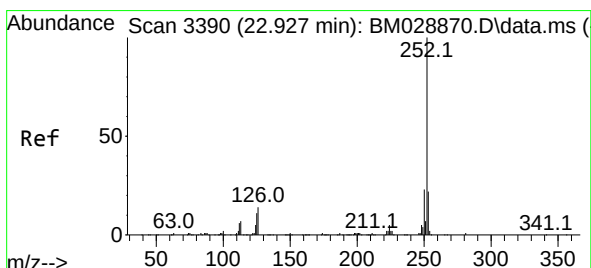
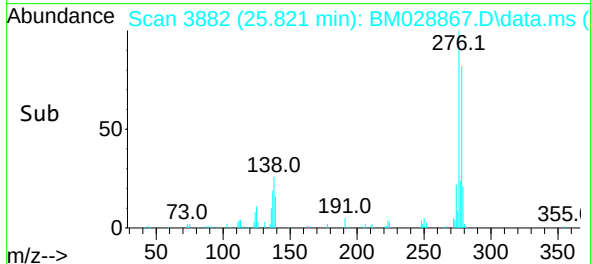
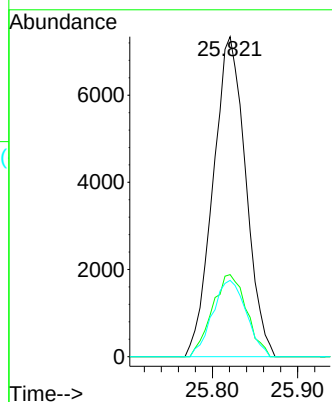
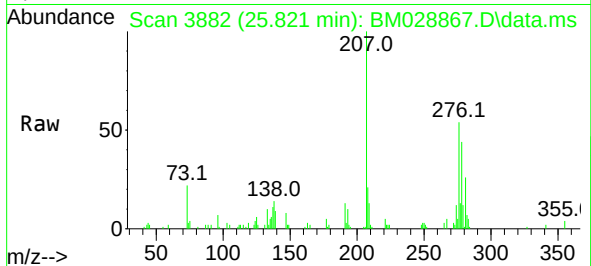




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.61 ng
RT: 25.821 min Scan# 3882
Delta R.T. -0.012 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

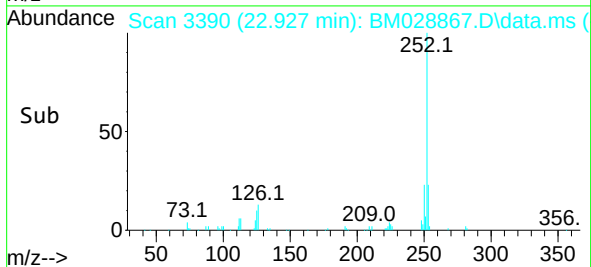
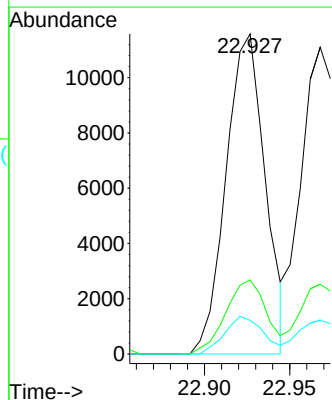
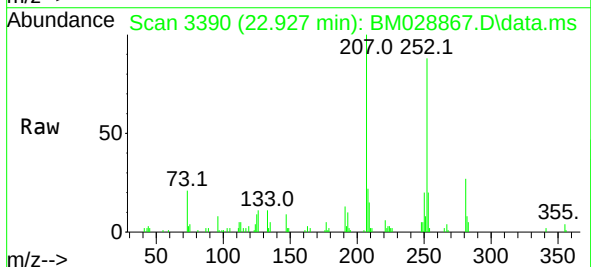
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

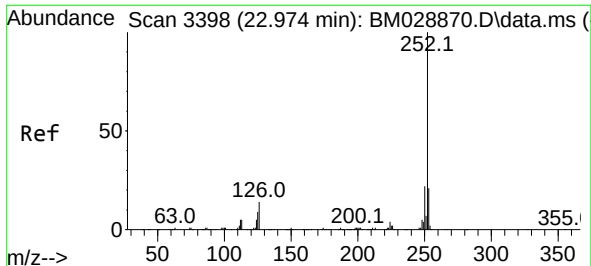
Tgt Ion:276 Resp: 19461
Ion Ratio Lower Upper
276 100
138 27.0 14.2 21.4#
277 24.7 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 4.80 ng
RT: 22.927 min Scan# 3390
Delta R.T. -0.000 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:252 Resp: 18476
Ion Ratio Lower Upper
252 100
253 23.2 17.4 26.0
125 10.5 5.7 8.5#

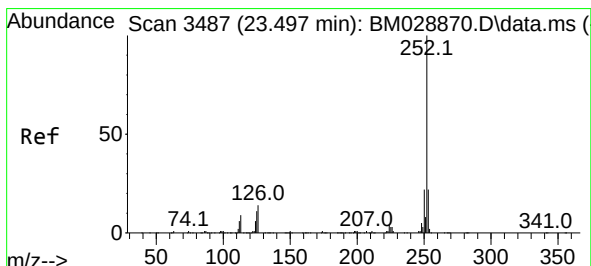
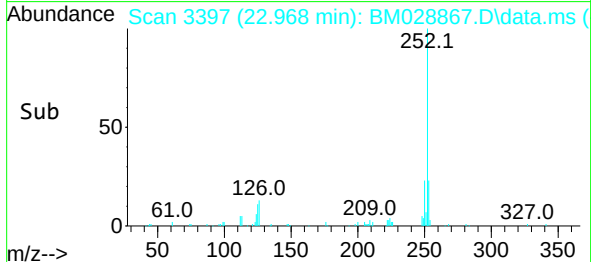
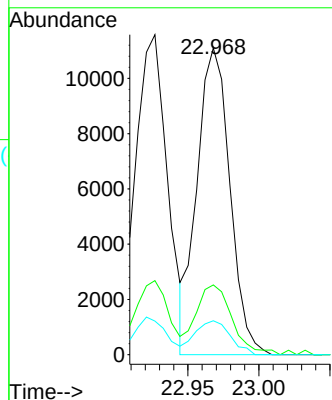
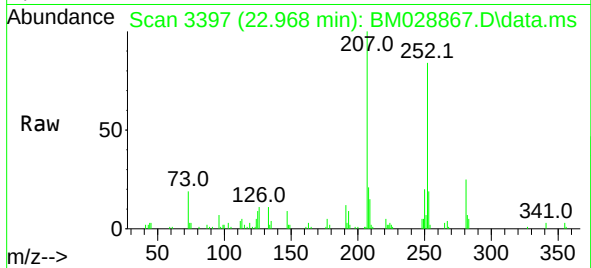




#89
Benzo(k)fluoranthene
Concen: 4.76 ng
RT: 22.968 min Scan# 3397
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

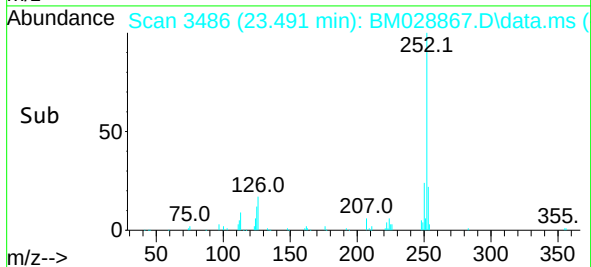
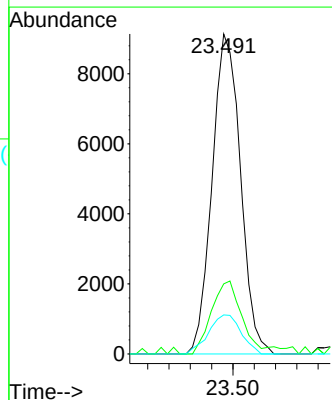
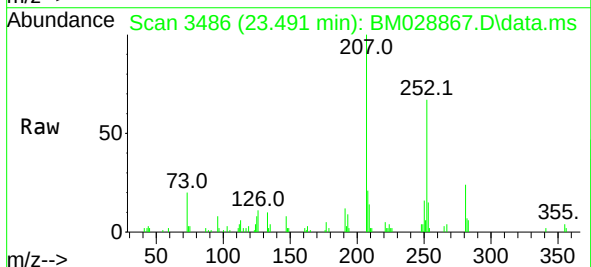
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

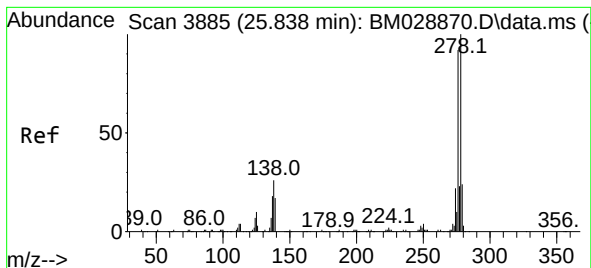
Tgt Ion:252 Resp: 17874
Ion Ratio Lower Upper
252 100
253 22.7 17.4 26.0
125 11.0 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 4.74 ng
RT: 23.491 min Scan# 3486
Delta R.T. -0.006 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:252 Resp: 16893
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 12.2 6.6 9.8#

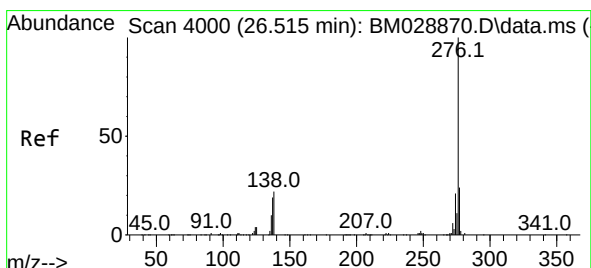
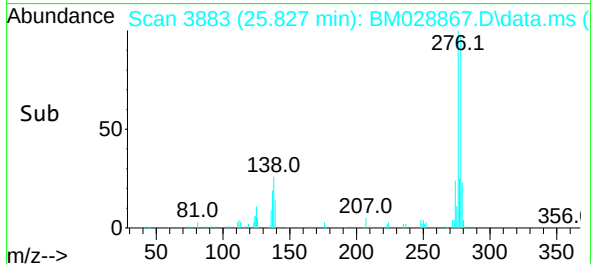
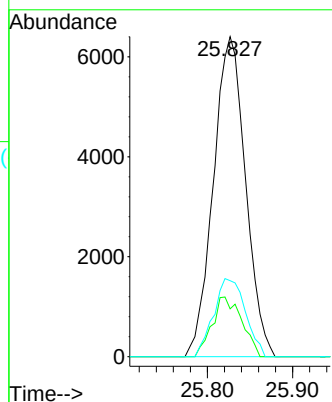
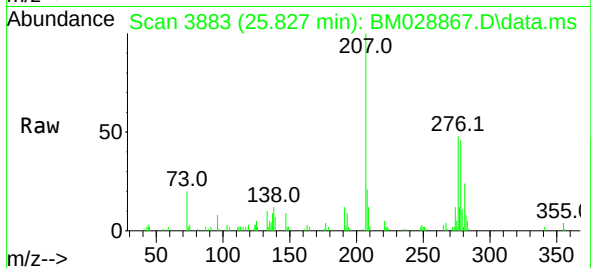




#91
Dibenzo(a,h)anthracene
Concen: 4.81 ng
RT: 25.827 min Scan# 3883
Delta R.T. -0.012 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 16802
Ion Ratio Lower Upper
278 100
139 14.9 9.0 13.6#
279 23.8 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 4.69 ng
RT: 26.497 min Scan# 3997
Delta R.T. -0.018 min
Lab File: BM028867.D
Acq: 23 Feb 2021 11:33

Tgt Ion:276 Resp: 16129
Ion Ratio Lower Upper
276 100
277 24.1 18.6 28.0
138 23.1 12.2 18.2#

