

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012021\
 Data File : BM028464.D
 Acq On : 20 Jan 2021 12:20
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC050

Quant Time: Jan 20 14:12:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 20 14:11:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	28832	20.00	ng	0.00
21) Naphthalene-d8	10.851	136	111170	20.00	ng	# 0.00
39) Acenaphthene-d10	14.674	164	63577	20.00	ng	0.00
64) Phenanthrene-d10	17.398	188	130484	20.00	ng	# 0.00
76) Chrysene-d12	21.527	240	125301	20.00	ng	# 0.00
86) Perylene-d12	23.815	264	127184	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.552	112	184928	99.45	ng	0.00
7) Phenol-d6	7.193	99	254214	101.44	ng	0.00
23) Nitrobenzene-d5	9.210	82	244605	106.62	ng	0.00
42) 2,4,6-Tribromophenol	16.157	330	91222	113.58	ng	0.00
45) 2-Fluorobiphenyl	13.298	172	524002	104.49	ng	0.00
79) Terphenyl-d14	19.992	244	722966	104.82	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	36453	48.18	ng	# 64
3) Pyridine	3.763	79	103907	50.72	ng	# 46
4) n-Nitrosodimethylamine	3.669	42	58981	49.65	ng	# 53
6) Aniline	7.357	93	139104	51.64	ng	100
8) 2-Chlorophenol	7.593	128	103837	50.70	ng	97
9) Benzaldehyde	7.163	77	61149	44.70	ng	87
10) Phenol	7.216	94	120117	50.95	ng	89
11) bis(2-Chloroethyl)ether	7.451	93	96335	50.23	ng	89
12) 1,3-Dichlorobenzene	7.922	146	121368	49.72	ng	# 93
13) 1,4-Dichlorobenzene	8.069	146	122086	49.44	ng	99
14) 1,2-Dichlorobenzene	8.387	146	118263	50.14	ng	98
15) Benzyl Alcohol	8.281	79	89657	51.82	ng	# 87
16) 2,2'-oxybis(1-Chloropr...	8.569	45	173923	49.90	ng	69
17) 2-Methylphenol	8.481	107	84191	51.88	ng	# 90
18) Hexachloroethane	9.122	117	47021	51.40	ng	91
19) n-Nitroso-di-n-propyla...	8.851	70	78290	53.25	ng	# 62
20) 3+4-Methylphenols	8.810	107	113592	52.54	ng	92
22) Acetophenone	8.869	105	150565	53.22	ng	# 87
24) Nitrobenzene	9.251	77	117838	52.95	ng	# 90
25) Isophorone	9.781	82	192564	55.77	ng	95
26) 2-Nitrophenol	9.963	139	55937	58.26	ng	# 84
27) 2,4-Dimethylphenol	10.016	122	78879	54.46	ng	91
28) bis(2-Chloroethoxy)met...	10.257	93	132184	52.93	ng	99
29) 2,4-Dichlorophenol	10.492	162	94184	54.75	ng	98
30) 1,2,4-Trichlorobenzene	10.710	180	108179	51.55	ng	98
31) Naphthalene	10.904	128	325012	52.53	ng	99
32) Benzoic acid	10.175	122	71355	63.01	ng	# 88
33) 4-Chloroaniline	11.010	127	137208	54.02	ng	93
34) Hexachlorobutadiene	11.175	225	64679	51.61	ng	98
35) Caprolactam	11.816	113	30381	60.96	ng	# 52
36) 4-Chloro-3-methylphenol	12.128	107	98847	55.73	ng	95
37) 2-Methylnaphthalene	12.504	142	226309	53.20	ng	96
38) 1-Methylnaphthalene	12.728	142	214657	53.34	ng	100
40) 1,2,4,5-Tetrachloroben...	12.875	216	108444	52.29	ng	99
41) Hexachlorocyclopentadiene	12.845	237	53567	64.70	ng	99
43) 2,4,6-Trichlorophenol	13.110	196	74872	55.03	ng	97

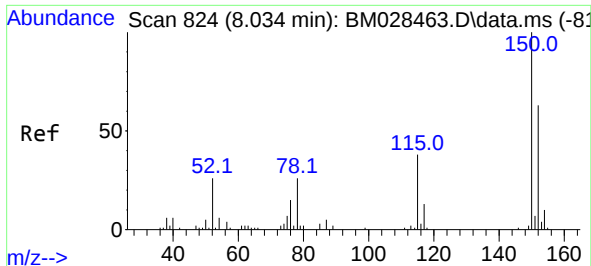
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.180	196	76834	54.42	ng	#	96
46) 1,1'-Biphenyl	13.510	154	280566	52.36	ng		99
47) 2-Chloronaphthalene	13.557	162	229084	52.35	ng		98
48) 2-Nitroaniline	13.757	65	76214	58.43	ng		92
49) Acenaphthylene	14.398	152	347383	54.40	ng		99
50) Dimethylphthalate	14.133	163	271621	52.53	ng		99
51) 2,6-Dinitrotoluene	14.257	165	59495	55.70	ng		91
52) Acenaphthene	14.739	154	214159	53.48	ng		99
53) 3-Nitroaniline	14.580	138	68340	58.21	ng		91
54) 2,4-Dinitrophenol	14.786	184	35951	67.11	ng		95
55) Dibenzofuran	15.069	168	325915	52.56	ng		99
56) 4-Nitrophenol	14.880	139	53582	57.91	ng	#	79
57) 2,4-Dinitrotoluene	15.039	165	81238	58.64	ng		94
58) Fluorene	15.716	166	269863	53.55	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.292	232	68336	54.83	ng		92
60) Diethylphthalate	15.486	149	277192	53.24	ng		98
61) 4-Chlorophenyl-phenyle...	15.704	204	130884	51.97	ng		92
62) 4-Nitroaniline	15.739	138	75286	59.45	ng	#	83
63) Azobenzene	15.998	77	267854	55.92	ng		90
65) 4,6-Dinitro-2-methylph...	15.798	198	43265	64.92	ng	#	78
66) n-Nitrosodiphenylamine	15.921	169	229232	53.97	ng		98
67) 4-Bromophenyl-phenylether	16.592	248	80662	53.50	ng		94
68) Hexachlorobenzene	16.710	284	92438	52.23	ng		94
69) Atrazine	16.863	200	65908	49.86	ng		99
70) Pentachlorophenol	17.051	266	54153	59.70	ng		98
71) Phenanthrene	17.445	178	413541	52.26	ng		100
72) Anthracene	17.533	178	405875	53.85	ng		99
73) Carbazole	17.798	167	382584	53.43	ng		100
74) Di-n-butylphthalate	18.345	149	472771	55.89	ng		99
75) Fluoranthene	19.439	202	464250	52.48	ng		97
77) Benzidine	19.615	184	174340	68.44	ng		99
78) Pyrene	19.798	202	475446	54.42	ng		99
80) Butylbenzylphthalate	20.668	149	214327	57.04	ng		96
81) Benzo(a)anthracene	21.515	228	447454	52.15	ng		100
82) 3,3'-Dichlorobenzidine	21.445	252	151420	56.19	ng	#	98
83) Chrysene	21.568	228	431901	52.11	ng		100
84) Bis(2-ethylhexyl)phtha...	21.427	149	300345	55.85	ng		97
85) Di-n-octyl phthalate	22.315	149	502512	55.01	ng	#	89
87) Indeno(1,2,3-cd)pyrene	26.162	276	483242	51.03	ng	#	90
88) Benzo(b)fluoranthene	23.127	252	440376	50.65	ng	#	96
89) Benzo(k)fluoranthene	23.174	252	429950	51.01	ng	#	97
90) Benzo(a)pyrene	23.721	252	411742	51.60	ng	#	97
91) Dibenzo(a,h)anthracene	26.168	278	398770	50.83	ng	#	95
92) Benzo(g,h,i)perylene	26.880	276	393286	51.13	ng	#	92

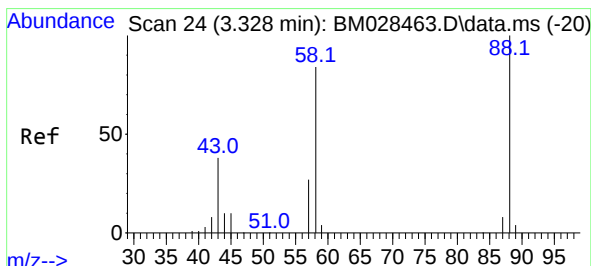
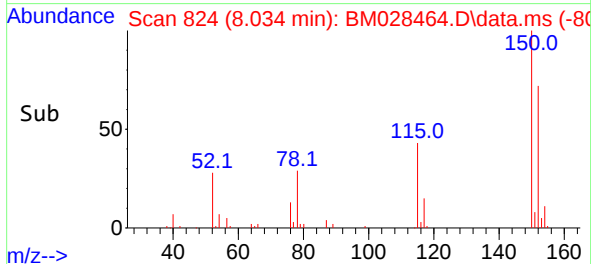
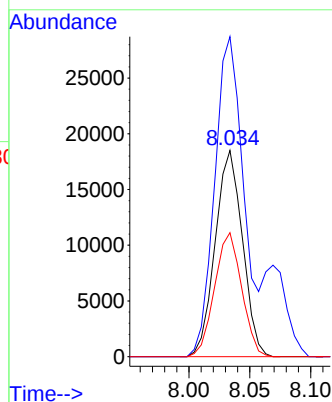
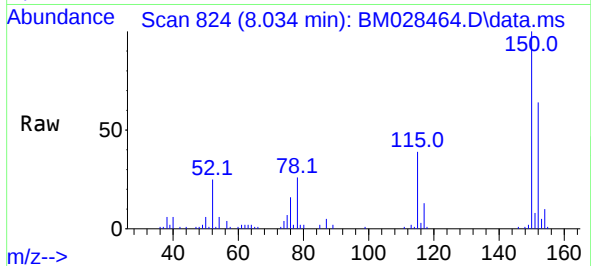
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.034 min Scan# 824
Delta R.T. -0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

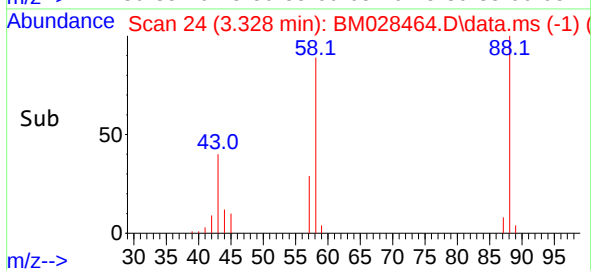
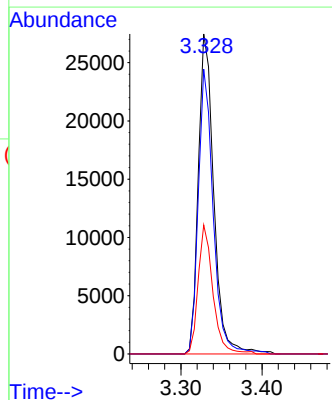
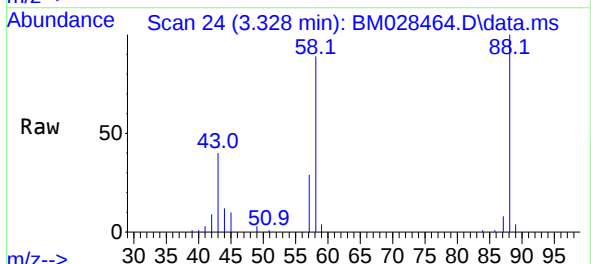
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion:152 Resp: 28832
Ion Ratio Lower Upper
152 100
150 155.1 120.6 181.0
115 60.1 47.2 70.8

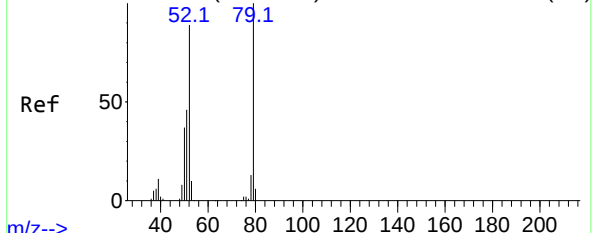


#2
1,4-Dioxane
Concen: 48.18 ng
RT: 3.328 min Scan# 24
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion: 88 Resp: 36453
Ion Ratio Lower Upper
88 100
58 85.8 46.2 69.2#
43 38.5 19.0 28.6#

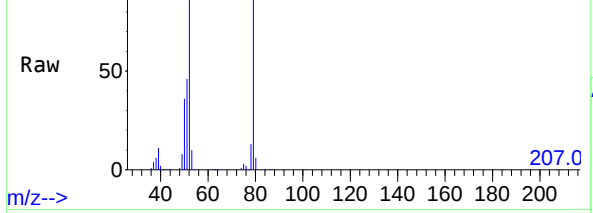


Abundance Scan 98 (3.763 min): BM028463.D\data.ms (-94)



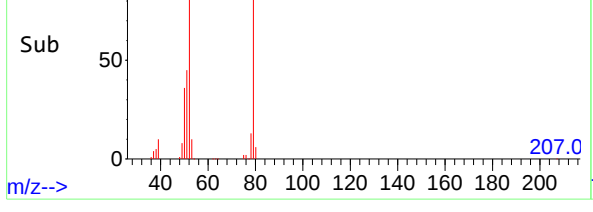
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Abundance Scan 98 (3.763 min): BM028464.D\data.ms



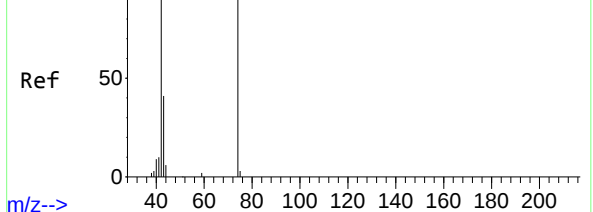
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Abundance Scan 98 (3.763 min): BM028464.D\data.ms (-81)



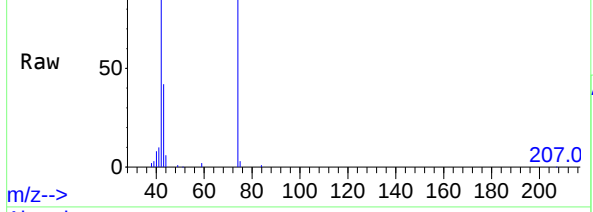
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Abundance Scan 83 (3.675 min): BM028463.D\data.ms (-78)



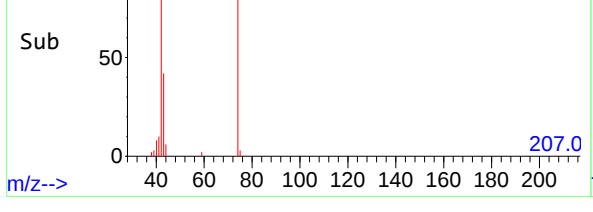
m/z-->

Abundance Scan 82 (3.669 min): BM028464.D\data.ms



m/z-->

Abundance Scan 82 (3.669 min): BM028464.D\data.ms (-66)



m/z-->

#3

Pyridine

Concen: 50.72 ng

RT: 3.763 min Scan# 98

Delta R.T. 0.000 min

Lab File: BM028464.D

Acq: 20 Jan 2021 12:20

Tgt Ion: 79 Resp: 103907

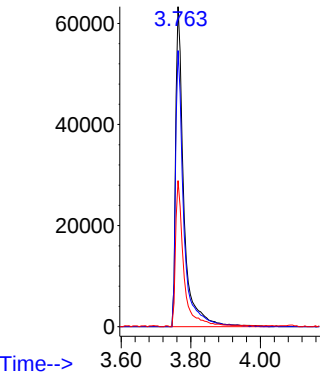
Ion Ratio Lower Upper

79 100

52 86.3 35.8 53.8#

51 45.6 21.0 31.6#

Abundance



Time-->

#4

n-Nitrosodimethylamine

Concen: 49.65 ng

RT: 3.669 min Scan# 82

Delta R.T. -0.006 min

Lab File: BM028464.D

Acq: 20 Jan 2021 12:20

Tgt Ion: 42 Resp: 58981

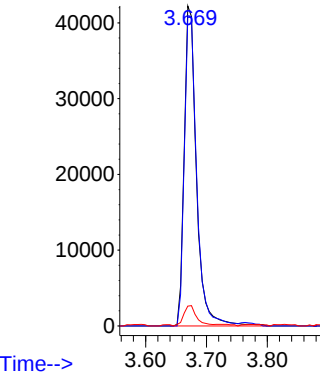
Ion Ratio Lower Upper

42 100

74 96.6 127.8 191.6#

44 6.2 4.1 6.1#

Abundance



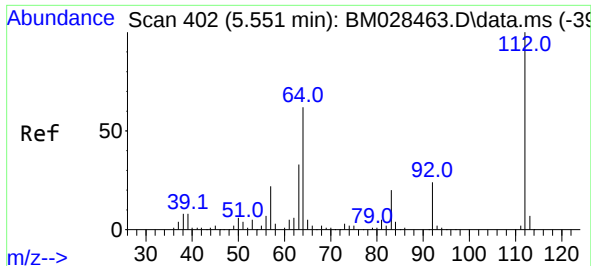
Time-->

Instrument :

BNA_M

ClientSampleId :

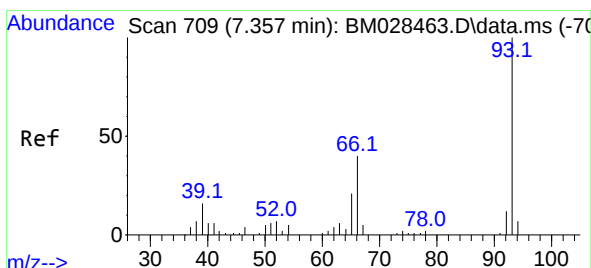
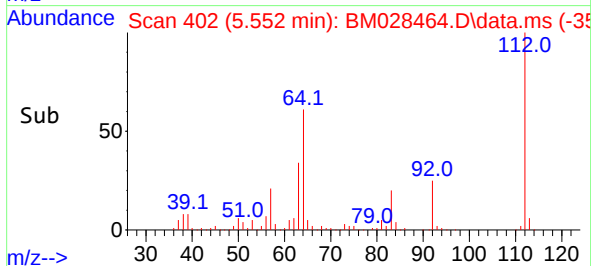
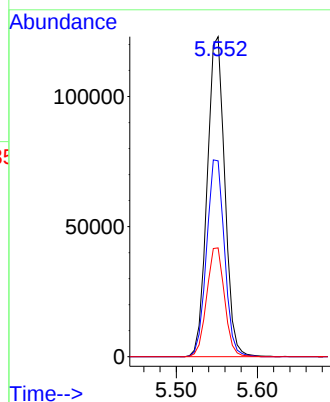
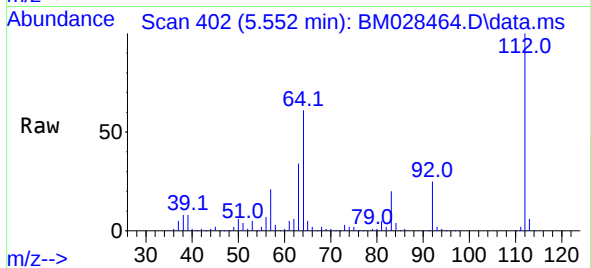
SSTDIC050



#5
2-Fluorophenol
Concen: 99.45 ng
RT: 5.552 min Scan# 402
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

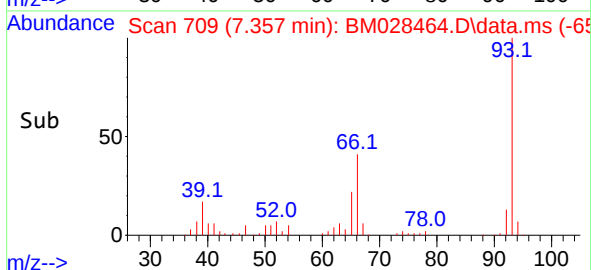
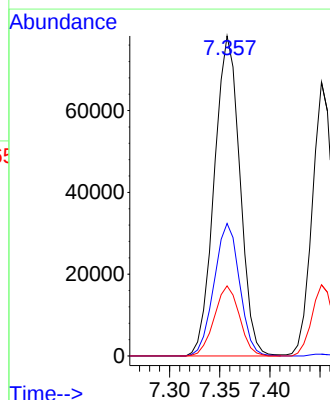
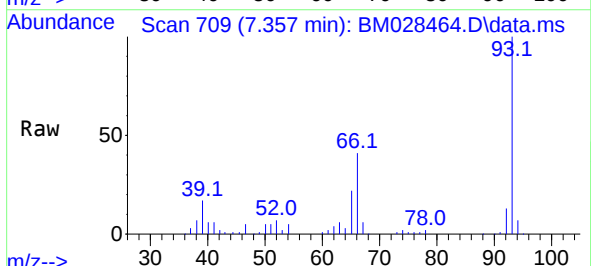
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

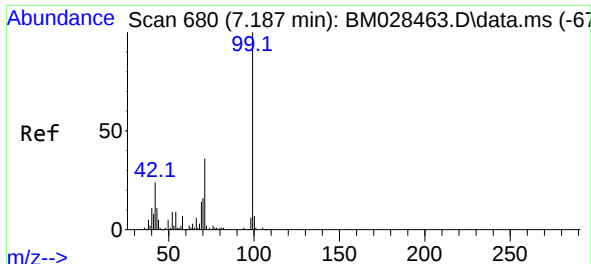
Tgt Ion:112 Resp: 184928
Ion Ratio Lower Upper
112 100
64 61.2 50.6 76.0
63 34.0 31.0 46.6



#6
Aniline
Concen: 51.64 ng
RT: 7.357 min Scan# 709
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion: 93 Resp: 139104
Ion Ratio Lower Upper
93 100
66 41.4 33.3 49.9
65 21.9 17.4 26.0

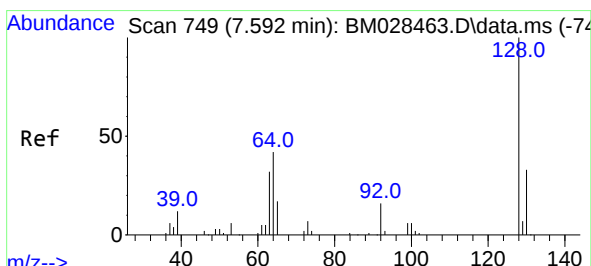
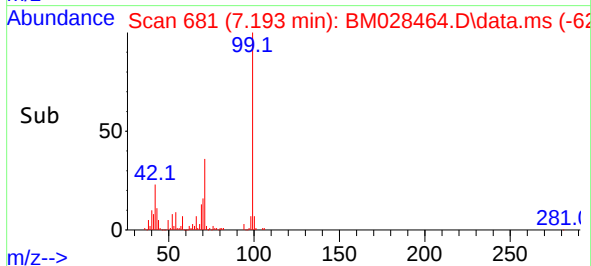
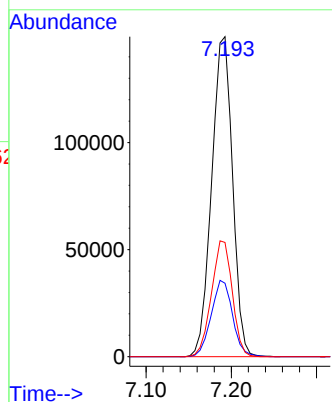
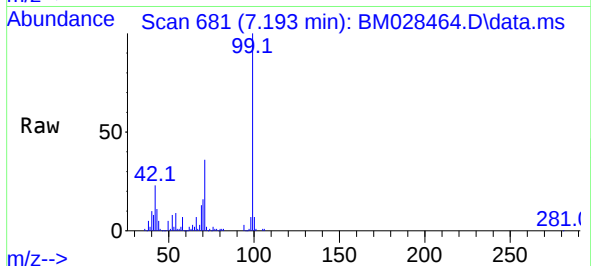




#7
Phenol-d6
Concen: 101.44 ng
RT: 7.193 min Scan# 681
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

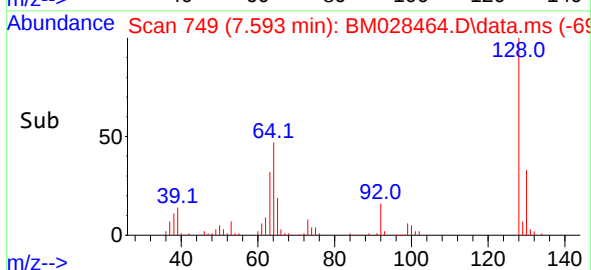
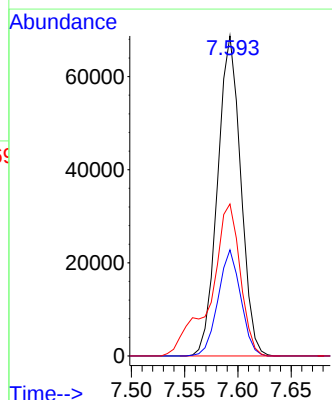
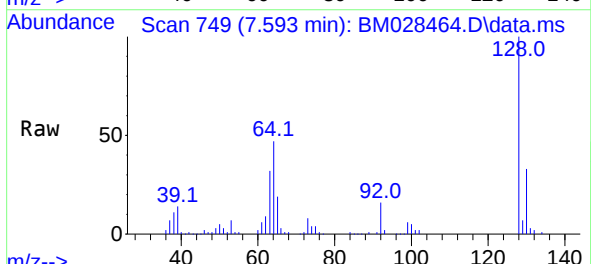
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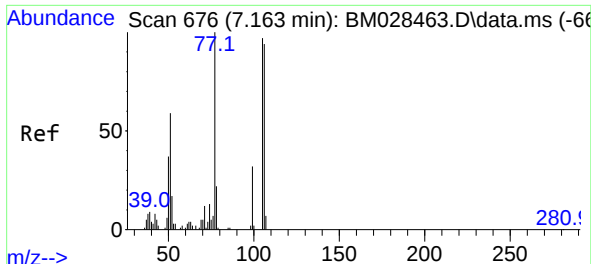
Tgt Ion: 99 Resp: 254214
Ion Ratio Lower Upper
99 100
42 22.9 13.5 20.3#
71 35.7 39.4 59.0#



#8
2-Chlorophenol
Concen: 50.70 ng
RT: 7.593 min Scan# 749
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion: 128 Resp: 103837
Ion Ratio Lower Upper
128 100
130 33.1 11.5 51.5
64 47.5 30.1 70.1

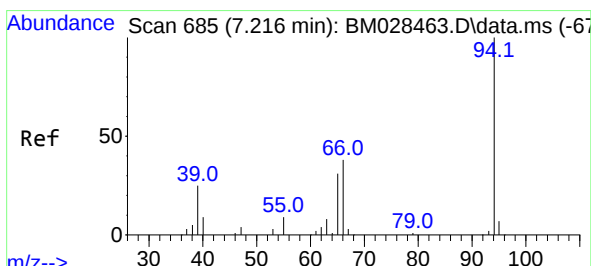
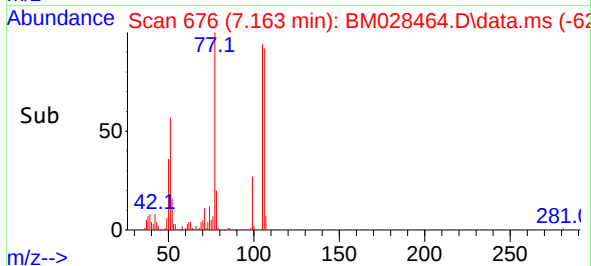
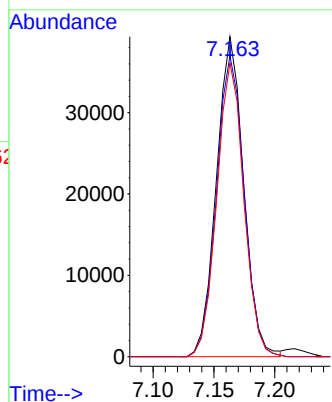
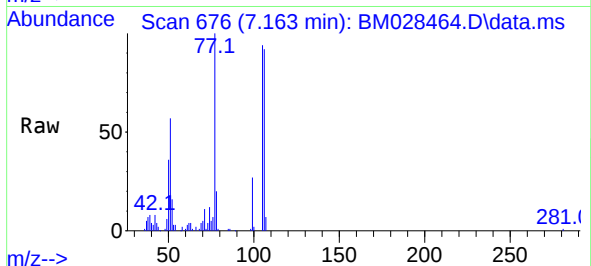




#9
Benzaldehyde
Concen: 44.70 ng
RT: 7.163 min Scan# 676
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

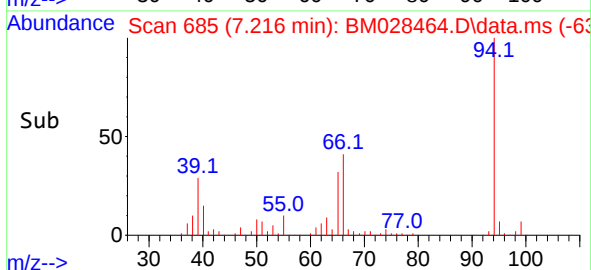
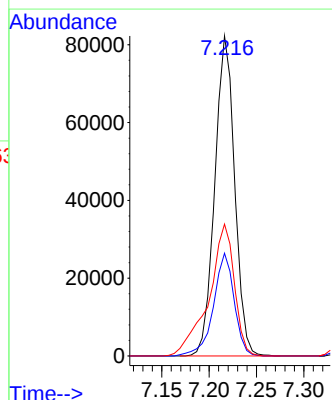
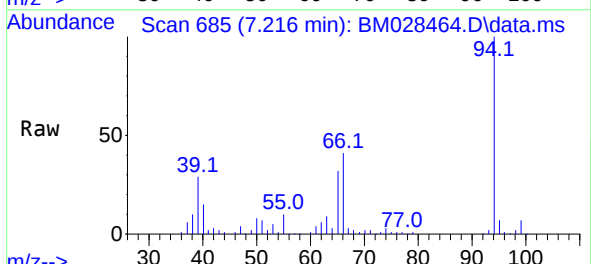
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

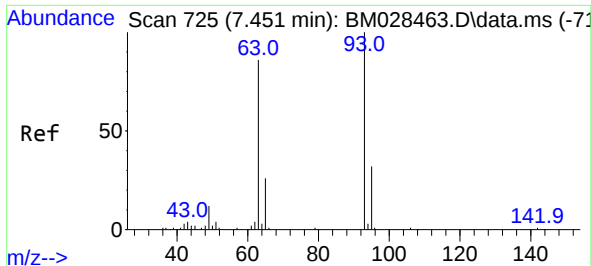
Tgt Ion: 77 Resp: 61149
Ion Ratio Lower Upper
77 100
105 94.0 64.7 104.7
106 91.8 57.5 97.5



#10
Phenol
Concen: 50.95 ng
RT: 7.216 min Scan# 685
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion: 94 Resp: 120117
Ion Ratio Lower Upper
94 100
65 32.1 16.4 56.4
66 41.2 30.2 70.2

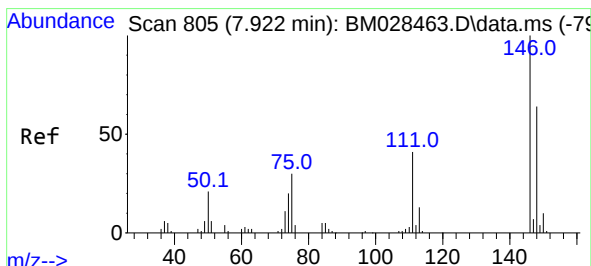
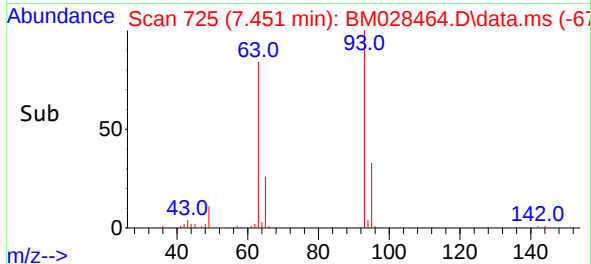
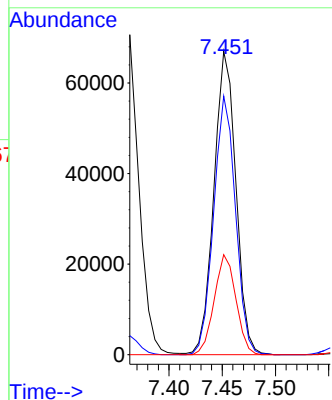
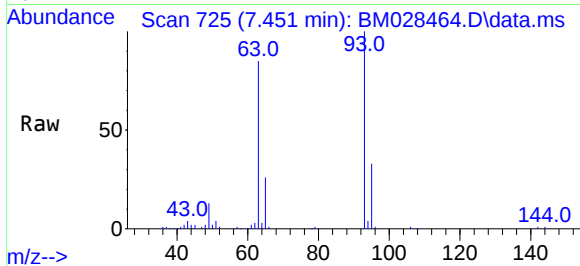




#11
bis(2-Chloroethyl)ether
Concen: 50.23 ng
RT: 7.451 min Scan# 725
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

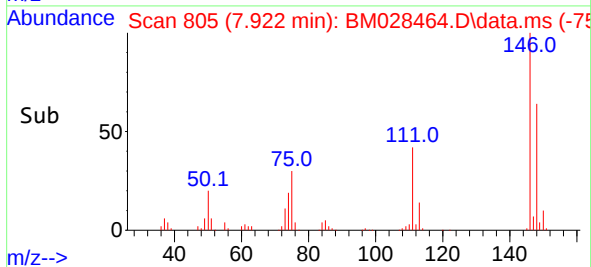
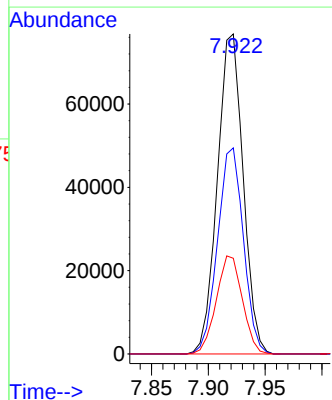
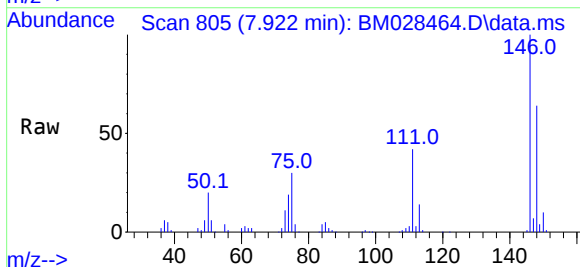
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

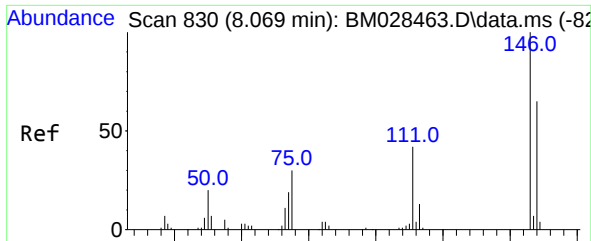
Tgt Ion:	93	Resp:	96335
Ion	Ratio	Lower	Upper
93	100		
63	85.3	53.1	93.1
95	33.0	12.1	52.1



#12
1,3-Dichlorobenzene
Concen: 49.72 ng
RT: 7.922 min Scan# 805
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:	146	Resp:	121368
Ion	Ratio	Lower	Upper
146	100		
148	64.4	51.6	77.4
75	29.9	33.0	49.6

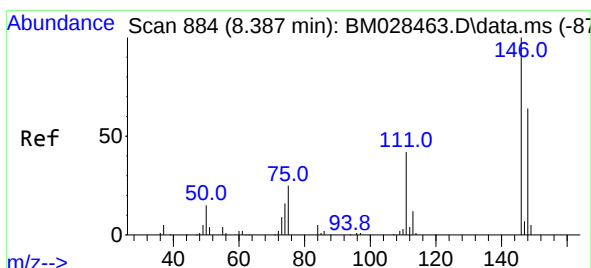
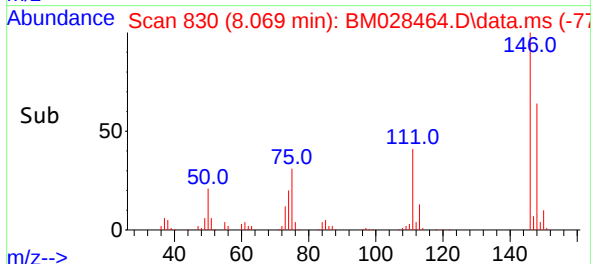
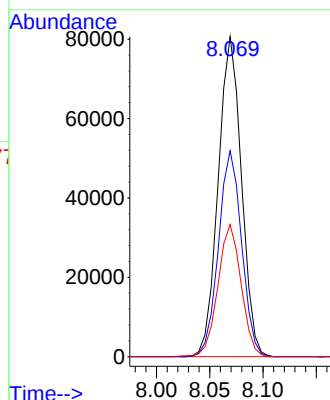
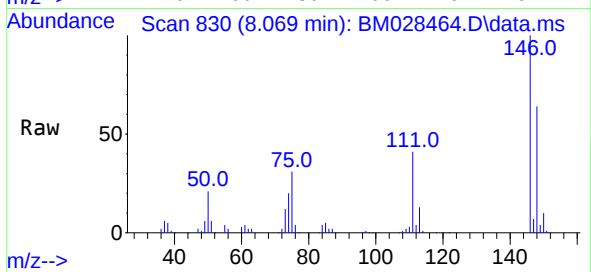




#13
1,4-Dichlorobenzene
Concen: 49.44 ng
RT: 8.069 min Scan# 830
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

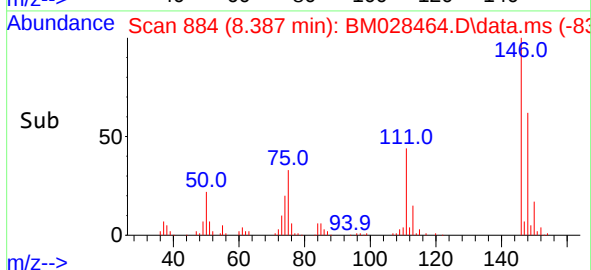
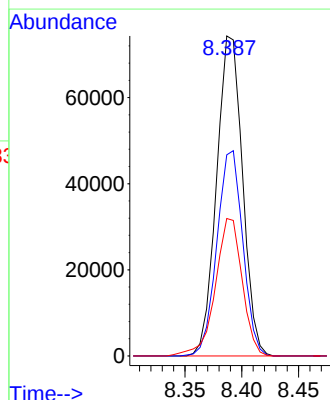
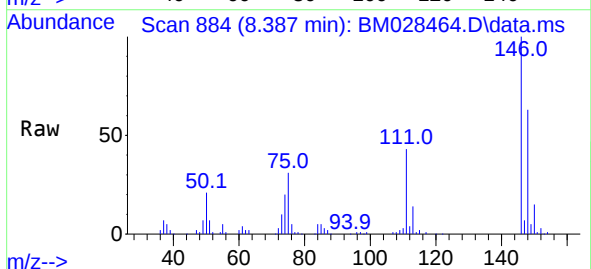
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

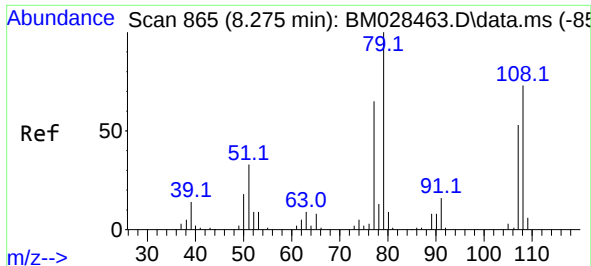
Tgt Ion:146 Resp: 122086
Ion Ratio Lower Upper
146 100
148 64.4 51.4 77.0
111 41.3 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 50.14 ng
RT: 8.387 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:146 Resp: 118263
Ion Ratio Lower Upper
146 100
148 62.9 51.3 76.9
111 43.0 35.4 53.0

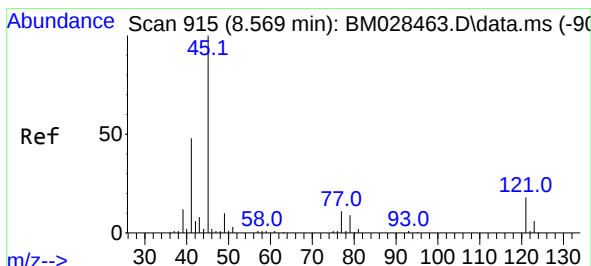
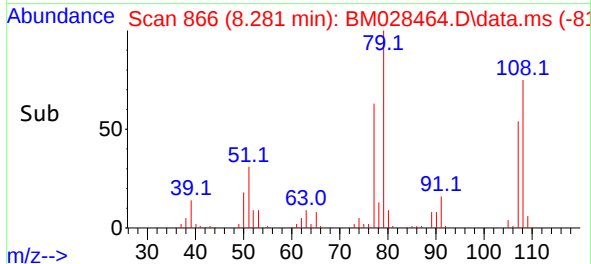
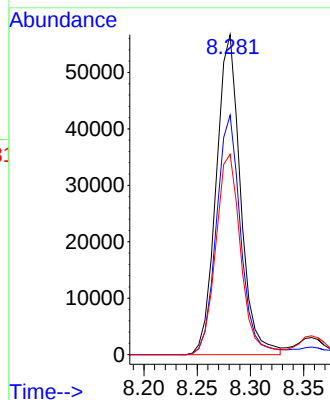
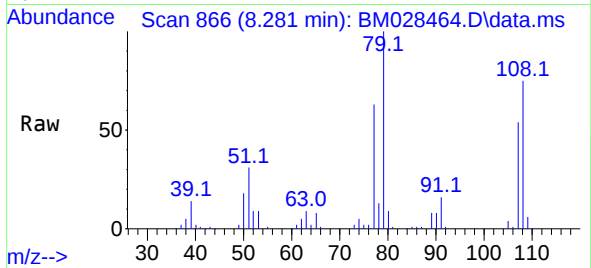




#15
Benzyl Alcohol
Concen: 51.82 ng
RT: 8.281 min Scan# 866
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

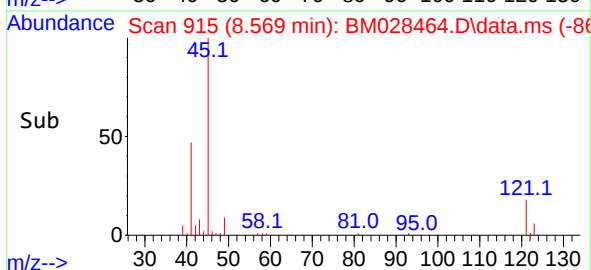
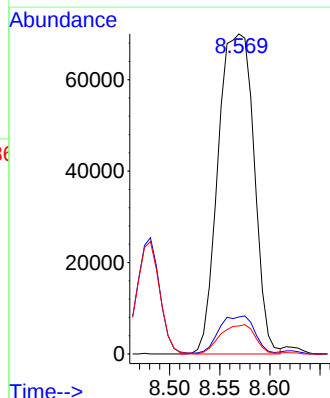
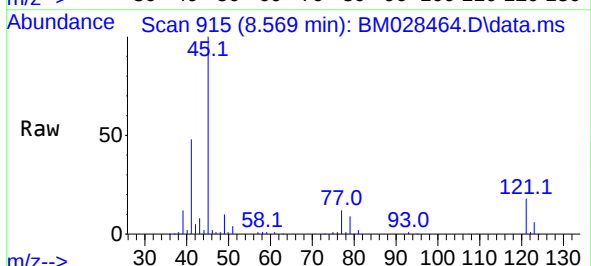
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

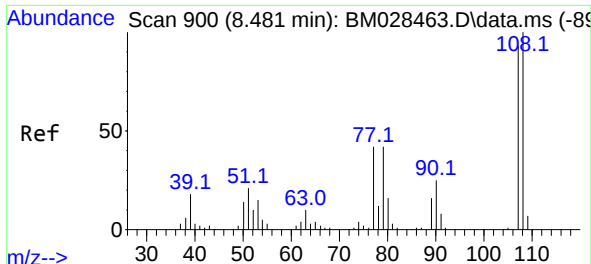
Tgt Ion: 79 Resp: 89657
Ion Ratio Lower Upper
79 100
108 74.9 49.0 73.4#
77 62.6 55.2 82.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 49.90 ng
RT: 8.569 min Scan# 915
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion: 45 Resp: 173923
Ion Ratio Lower Upper
45 100
77 11.6 9.5 49.5
79 8.8 1.8 41.8

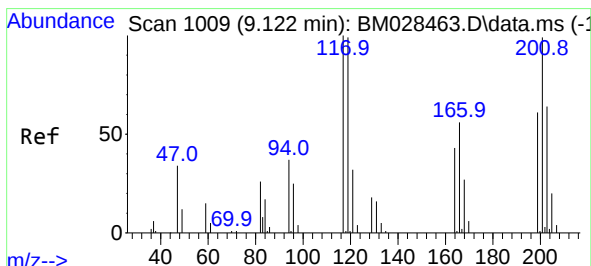
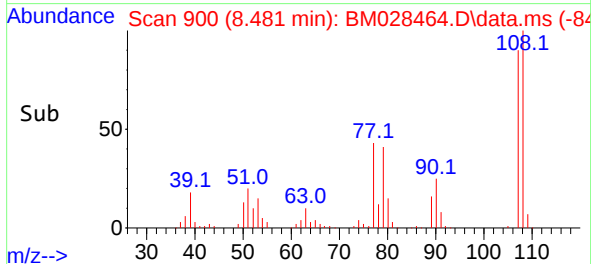
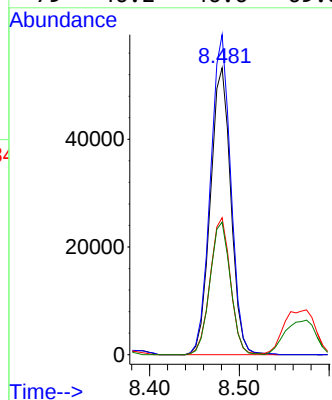
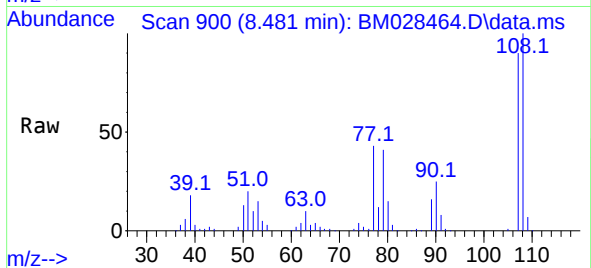




#17
2-Methylphenol
Concen: 51.88 ng
RT: 8.481 min Scan# 900
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

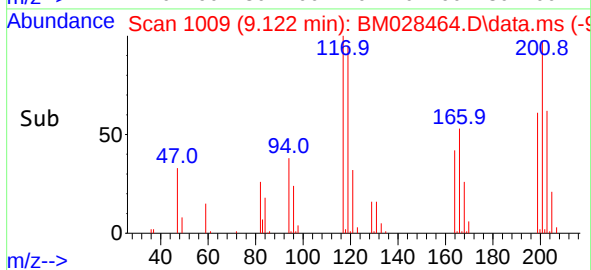
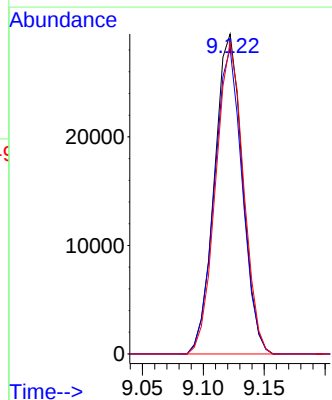
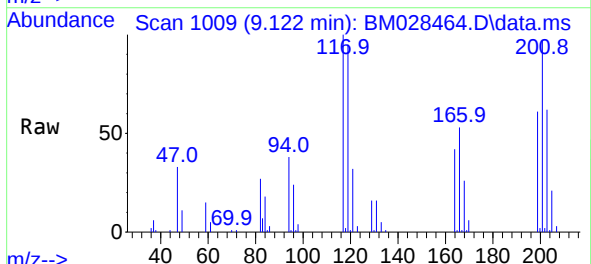
Instrument :
BNA_M
ClientSampleID :
SSTDIC050

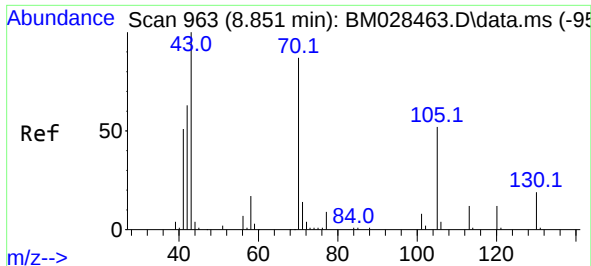
Tgt Ion:	107	Resp:	84191
Ion	Ratio	Lower	Upper
107	100		
108	111.5	87.8	131.6
77	47.8	50.9	76.3#
79	46.2	46.6	69.8#



#18
Hexachloroethane
Concen: 51.40 ng
RT: 9.122 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:	117	Resp:	47021
Ion	Ratio	Lower	Upper
117	100		
119	95.4	73.1	109.7
201	97.3	88.7	133.1



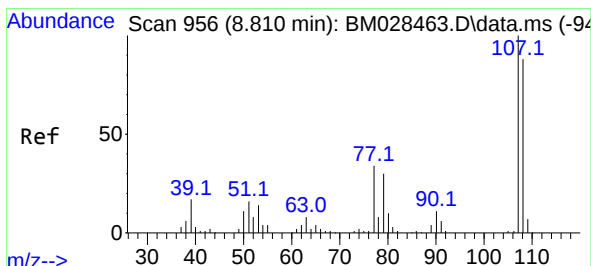
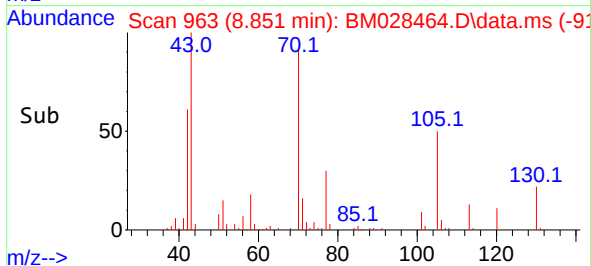
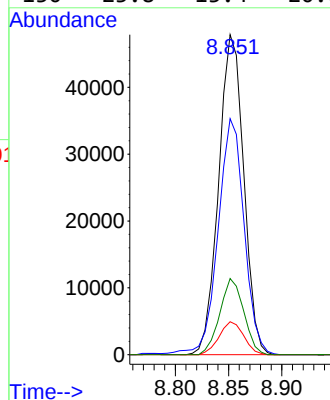
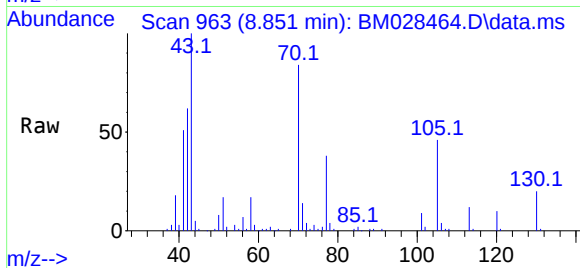


#19
n-Nitroso-di-n-propylamine
Concen: 53.25 ng
RT: 8.851 min Scan# 963
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion: 70 Resp: 78290

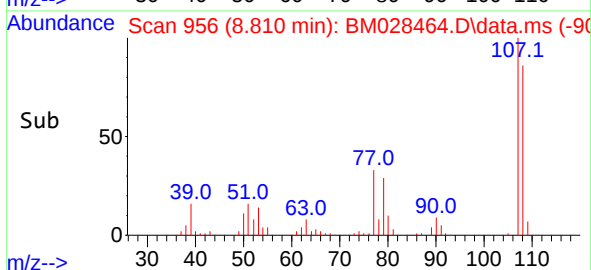
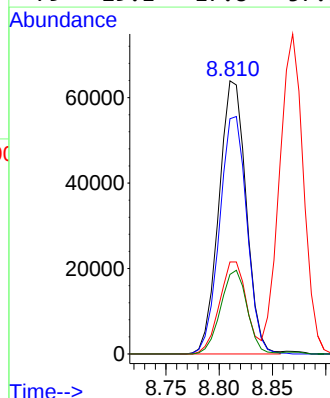
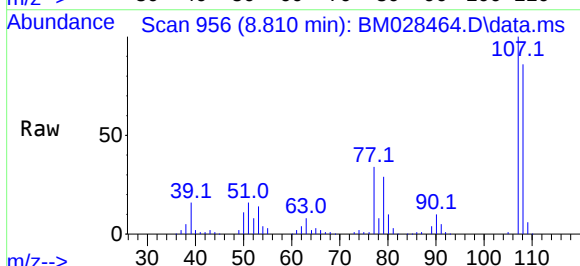
Ion	Ratio	Lower	Upper
70	100		
42	73.7	31.9	47.9#
101	10.3	7.0	10.4
130	23.8	13.4	20.0#

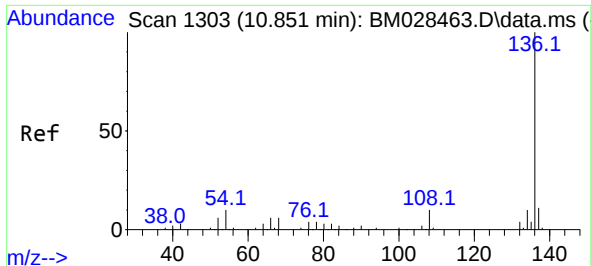


#20
3+4-Methylphenols
Concen: 52.54 ng
RT: 8.810 min Scan# 956
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion: 107 Resp: 113592

Ion	Ratio	Lower	Upper
107	100		
108	86.1	64.5	104.5
77	33.7	24.2	64.2
79	29.1	17.8	57.8



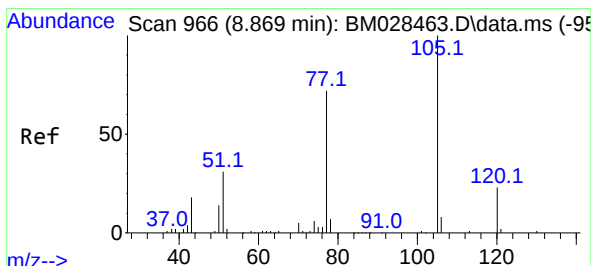
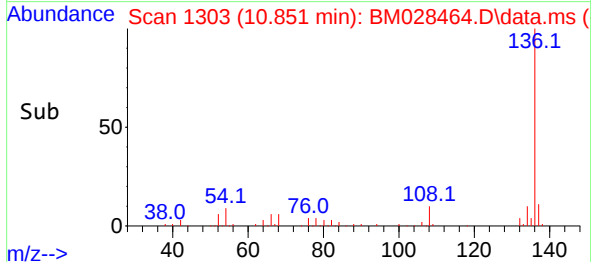
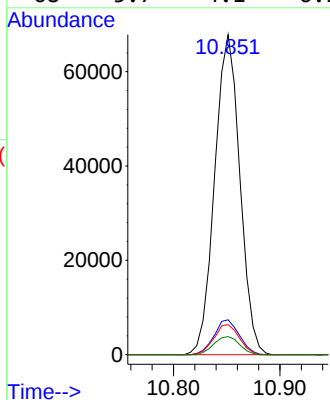
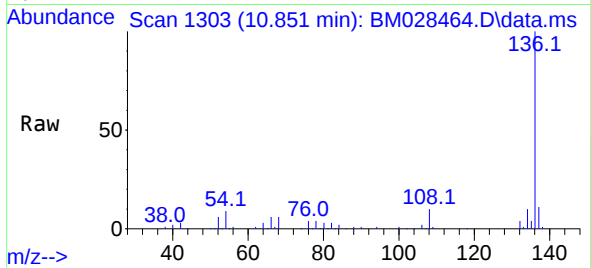


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.851 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion:136 Resp: 111170

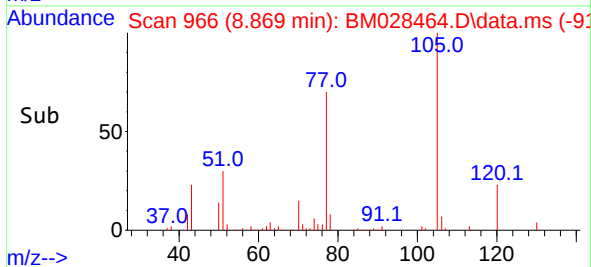
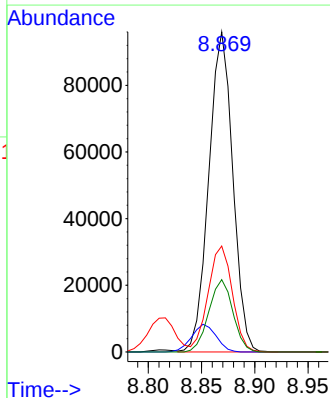
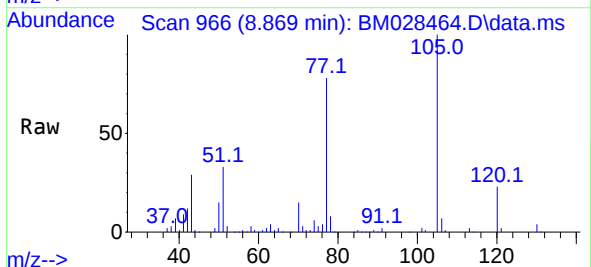
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	9.4	4.6	7.0#
68	5.7	4.1	6.1

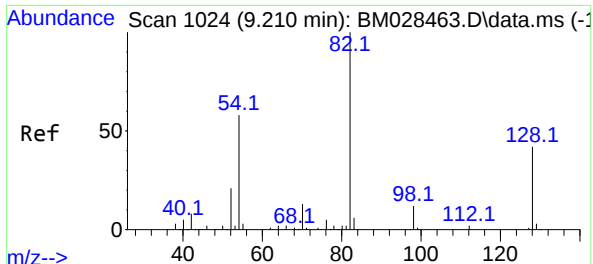


#22
Acetophenone
Concen: 53.22 ng
RT: 8.869 min Scan# 966
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:105 Resp: 150565

Ion	Ratio	Lower	Upper
105	100		
71	2.6	7.6	11.4#
51	33.1	18.6	28.0#
120	22.6	17.3	25.9

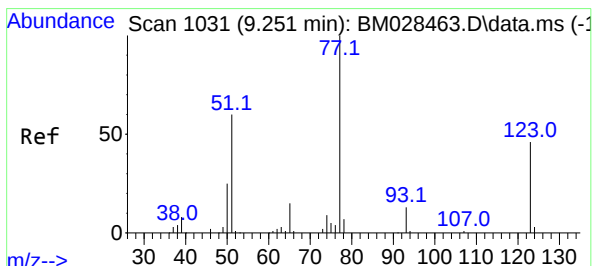
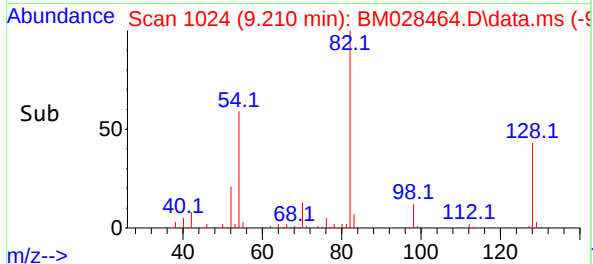
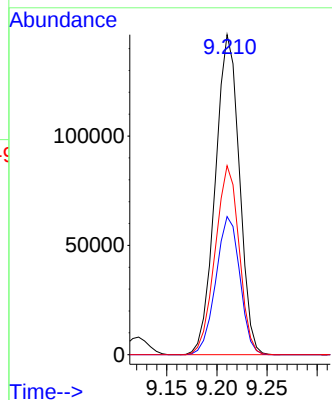
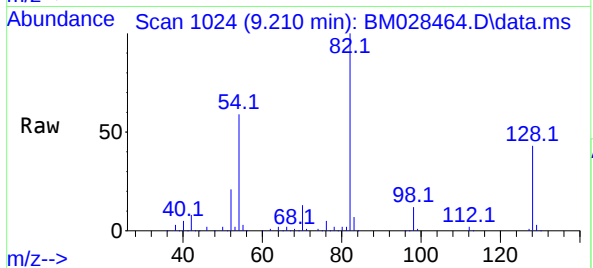




#23
Nitrobenzene-d5
Concen: 106.62 ng
RT: 9.210 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

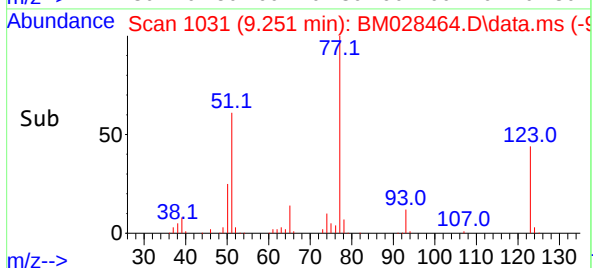
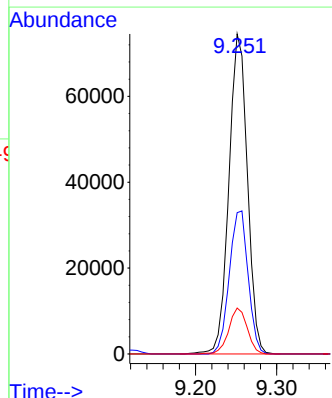
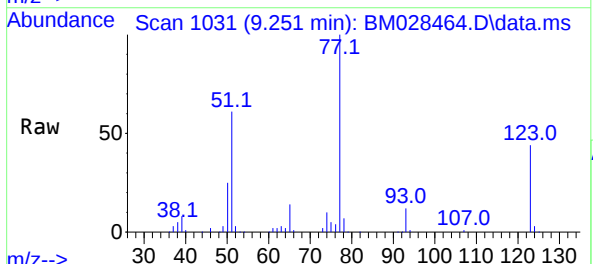
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

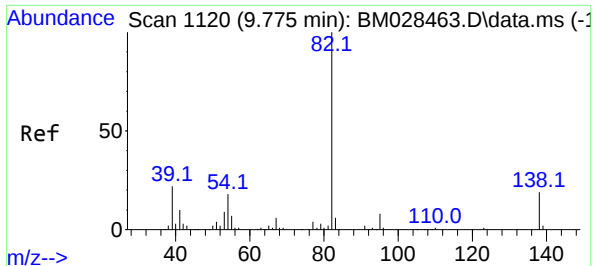
Tgt Ion: 82 Resp: 244605
Ion Ratio Lower Upper
82 100
128 43.1 27.4 41.0#
54 59.1 31.4 47.0#



#24
Nitrobenzene
Concen: 52.95 ng
RT: 9.251 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion: 77 Resp: 117838
Ion Ratio Lower Upper
77 100
123 44.1 29.1 43.7#
65 14.4 11.3 16.9

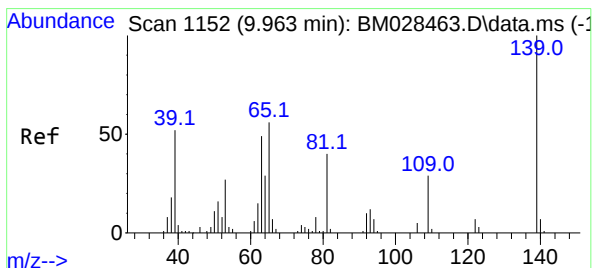
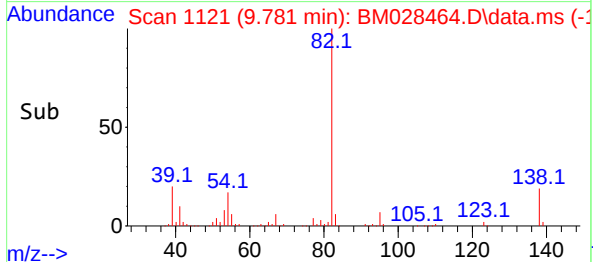
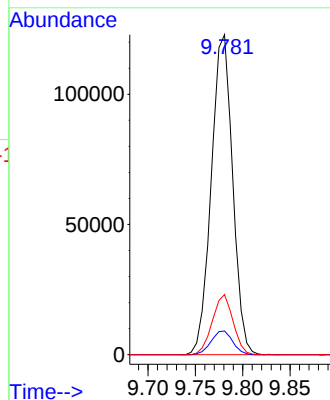
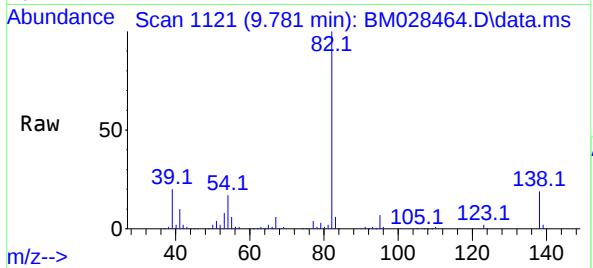




#25
Isophorone
Concen: 55.77 ng
RT: 9.781 min Scan# 1121
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

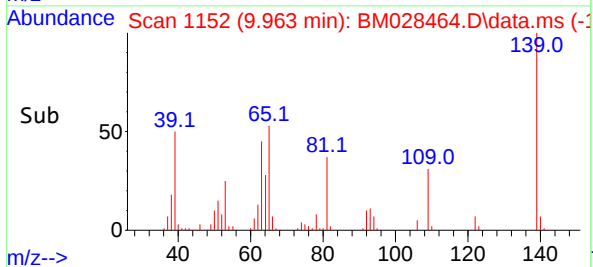
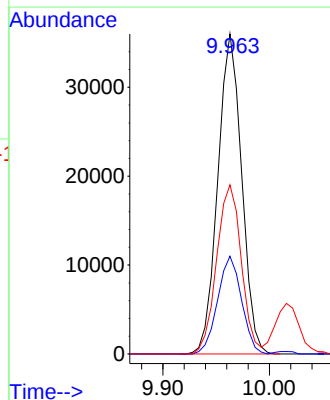
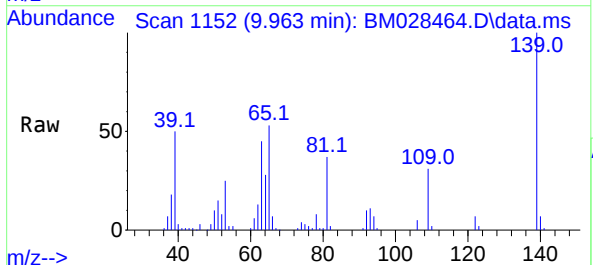
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

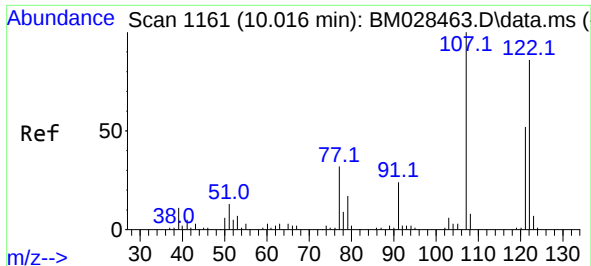
Tgt Ion: 82 Resp: 192564
Ion Ratio Lower Upper
82 100
95 7.4 6.8 10.2
138 18.8 13.1 19.7



#26
2-Nitrophenol
Concen: 58.26 ng
RT: 9.963 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:139 Resp: 55937
Ion Ratio Lower Upper
139 100
109 30.6 33.8 50.8#
65 52.9 51.0 76.6

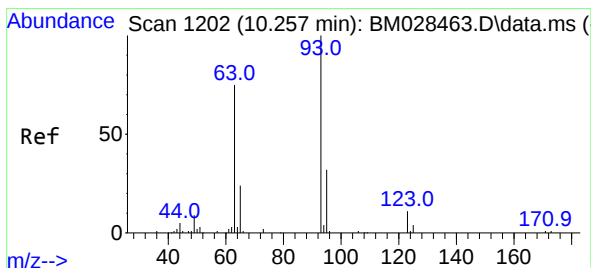
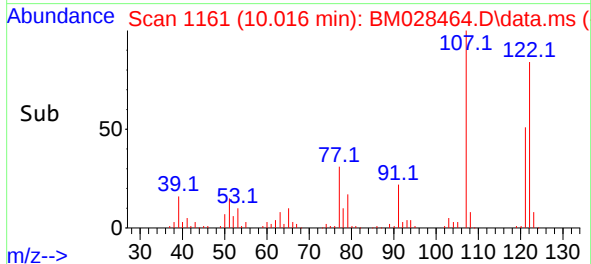
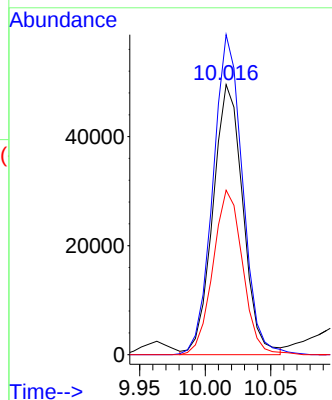
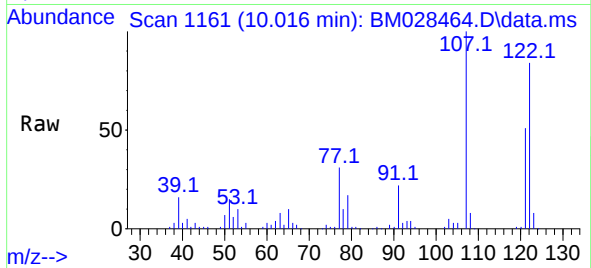




#27
2,4-Dimethylphenol
Concen: 54.46 ng
RT: 10.016 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

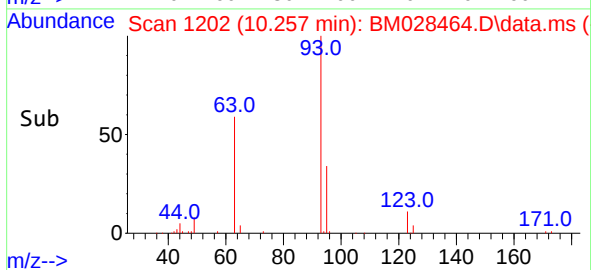
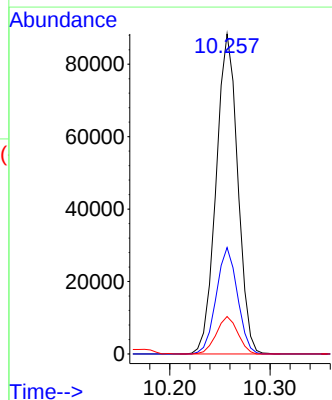
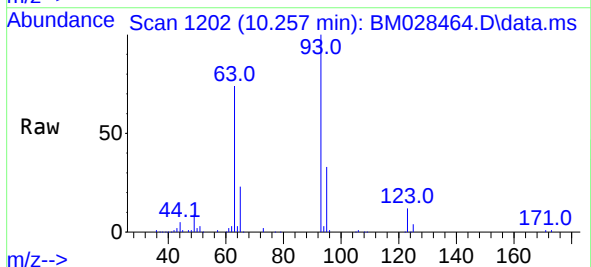
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

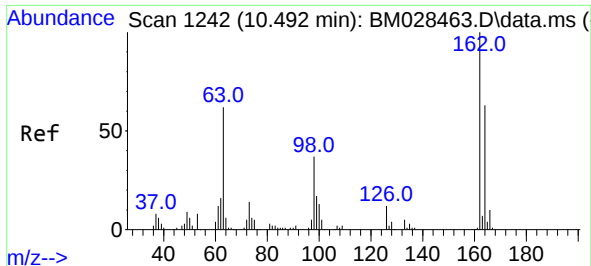
Tgt Ion:122 Resp: 78879
Ion Ratio Lower Upper
122 100
107 118.5 106.6 159.8
121 60.9 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 52.93 ng
RT: 10.257 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion: 93 Resp: 132184
Ion Ratio Lower Upper
93 100
95 33.2 26.5 39.7
123 11.7 8.6 12.8

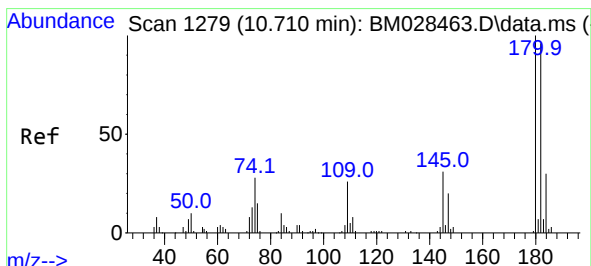
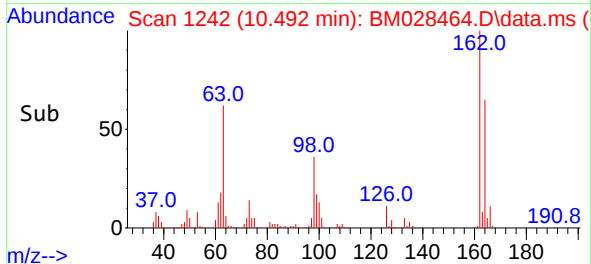
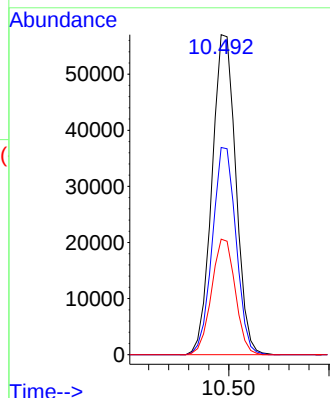
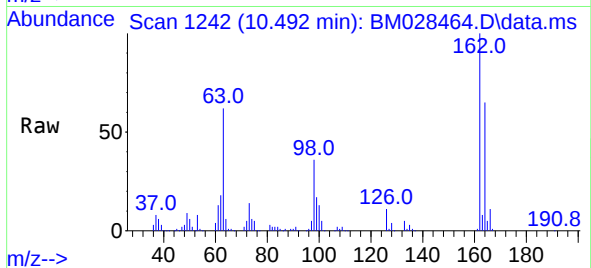




#29
2,4-Dichlorophenol
Concen: 54.75 ng
RT: 10.492 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

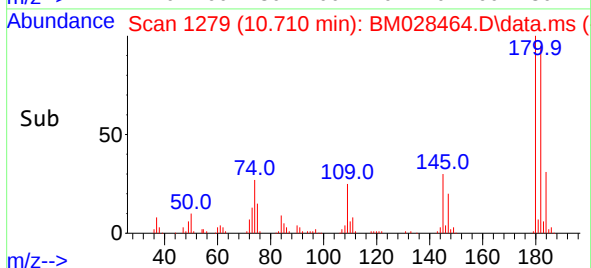
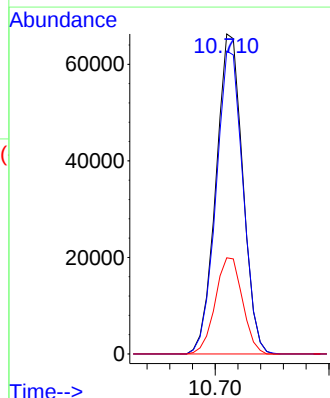
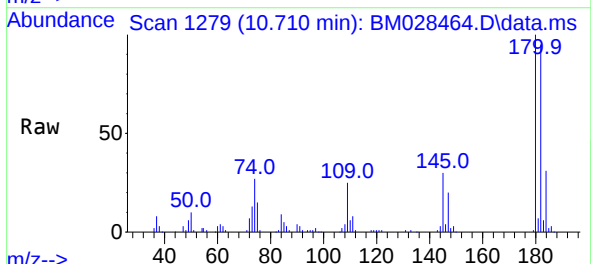
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

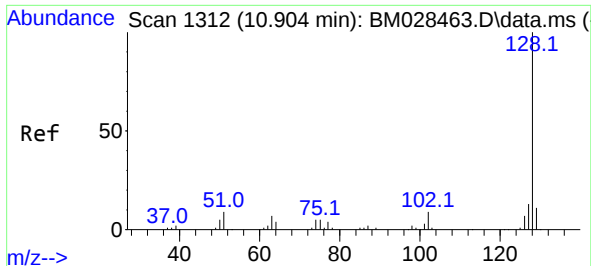
Tgt Ion:162 Resp: 94184
Ion Ratio Lower Upper
162 100
164 64.8 43.2 83.2
98 36.1 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 51.55 ng
RT: 10.710 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:180 Resp: 108179
Ion Ratio Lower Upper
180 100
182 94.7 77.7 116.5
145 30.0 23.4 35.0

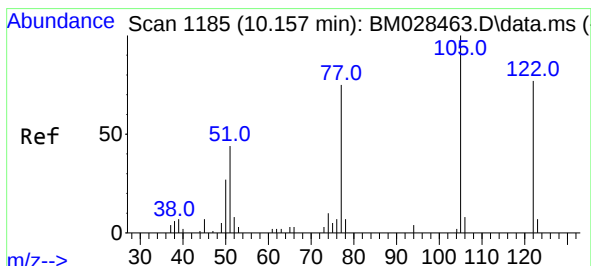
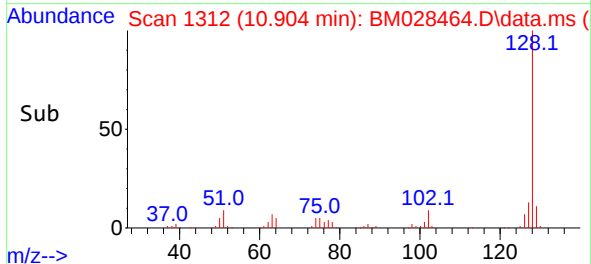
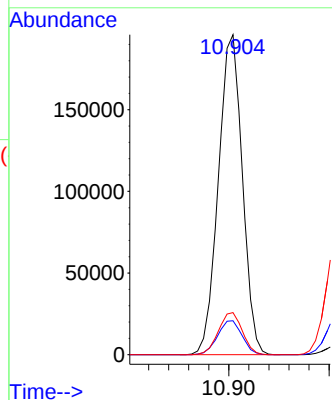
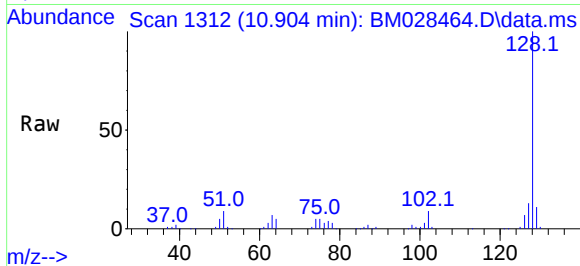




#31
Naphthalene
Concen: 52.53 ng
RT: 10.904 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

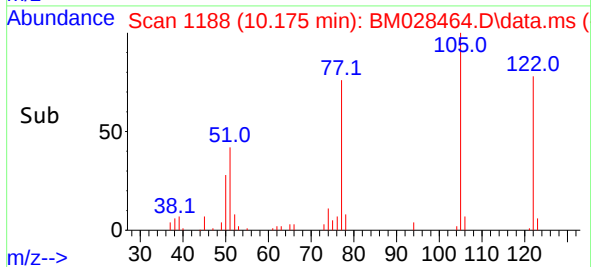
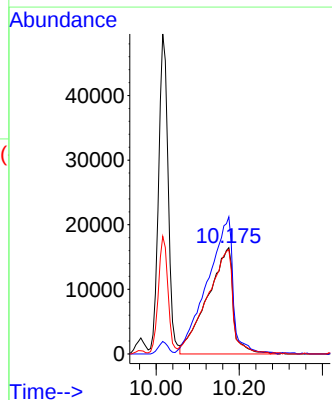
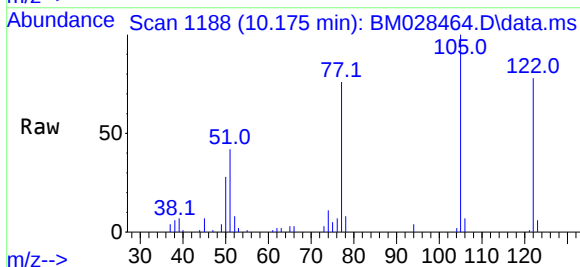
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

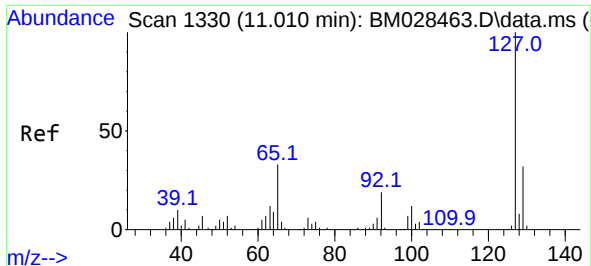
Tgt Ion:128 Resp: 325012
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.4
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 63.01 ng
RT: 10.175 min Scan# 1188
Delta R.T. 0.018 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:122 Resp: 71355
Ion Ratio Lower Upper
122 100
105 129.0 114.0 154.0
77 98.3 101.8 141.8#



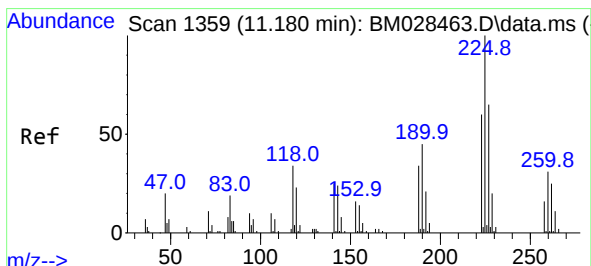
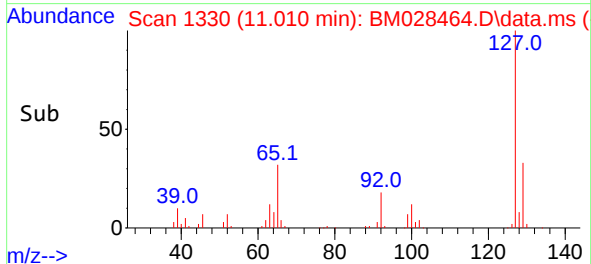
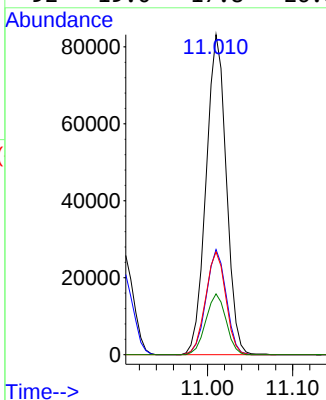
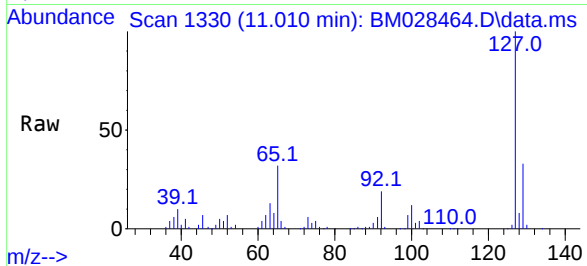


#33
4-Chloroaniline
Concen: 54.02 ng
RT: 11.010 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion:127 Resp: 137208

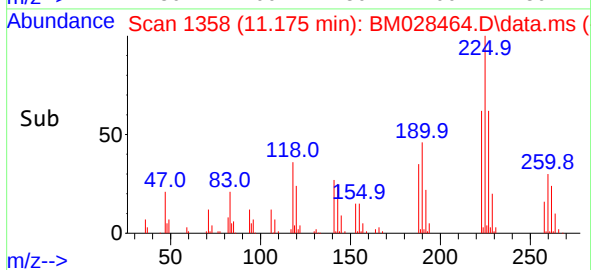
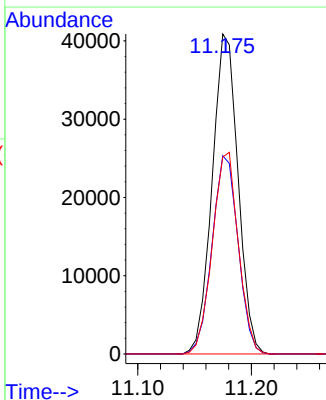
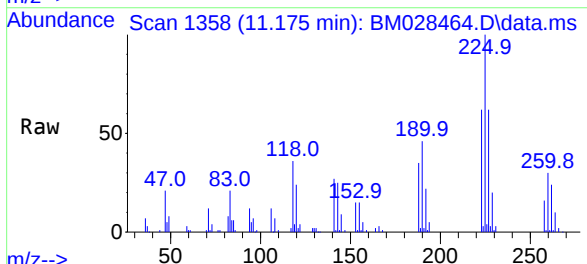
Ion	Ratio	Lower	Upper
127	100		
129	32.8	24.7	37.1
65	32.1	30.2	45.4
92	19.0	17.8	26.8

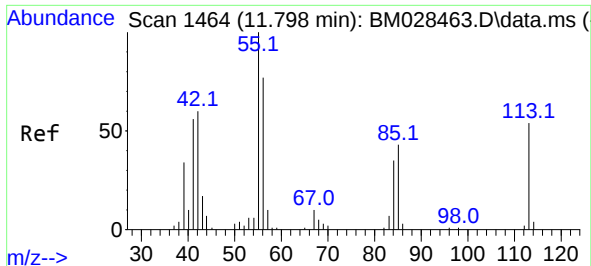


#34
Hexachlorobutadiene
Concen: 51.61 ng
RT: 11.175 min Scan# 1358
Delta R.T. -0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:225 Resp: 64679

Ion	Ratio	Lower	Upper
225	100		
223	61.9	51.0	76.4
227	61.5	50.6	75.8

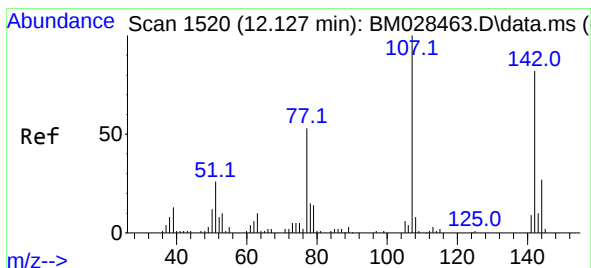
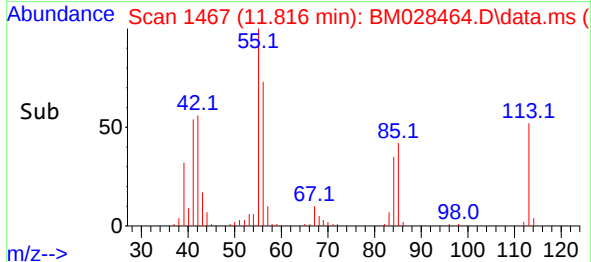
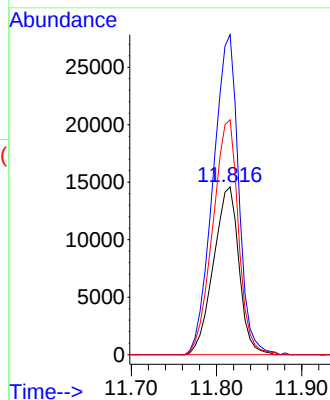
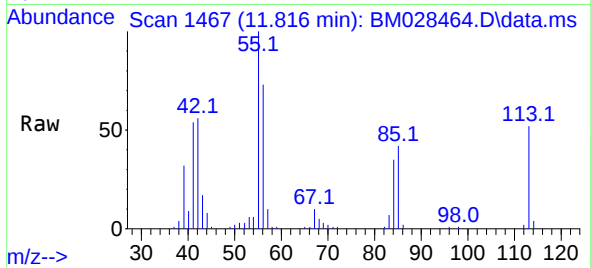




#35
Caprolactam
Concen: 60.96 ng
RT: 11.816 min Scan# 1467
Delta R.T. 0.018 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

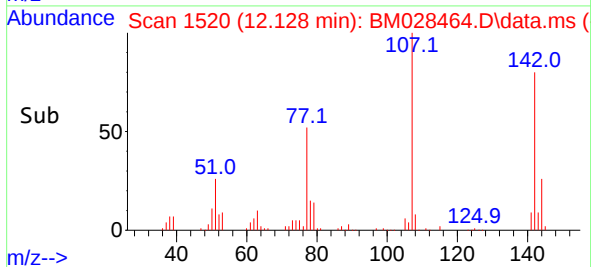
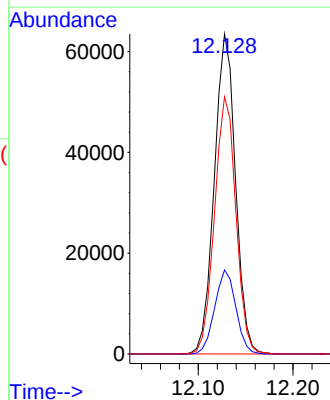
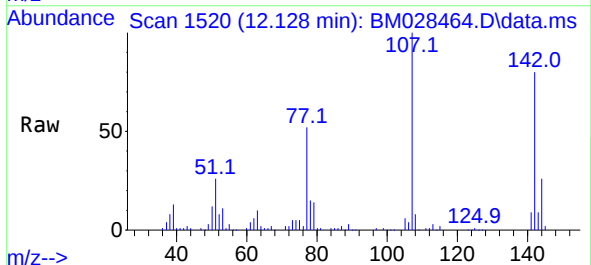
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

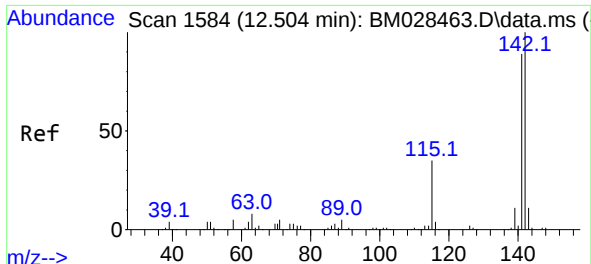
Tgt Ion:113 Resp: 30381
Ion Ratio Lower Upper
113 100
55 190.6 103.2 143.2#
56 139.9 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 55.73 ng
RT: 12.128 min Scan# 1520
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:107 Resp: 98847
Ion Ratio Lower Upper
107 100
144 26.3 20.1 30.1
142 80.3 60.3 90.5

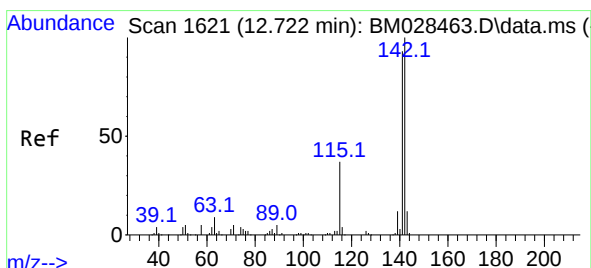
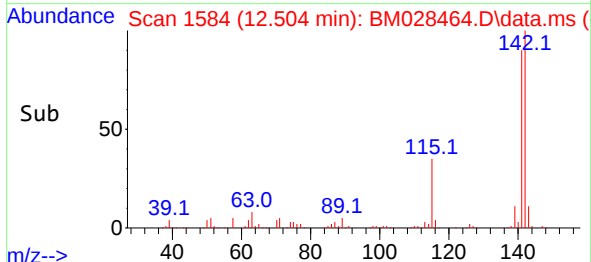
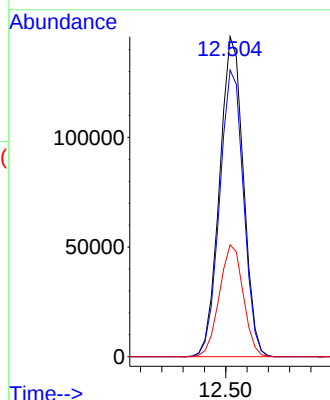
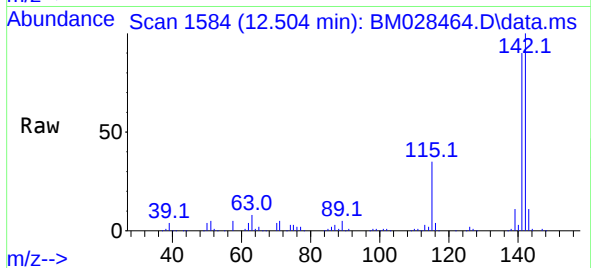




#37
2-Methylnaphthalene
Concen: 53.20 ng
RT: 12.504 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

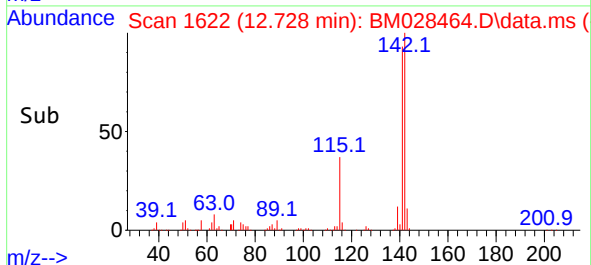
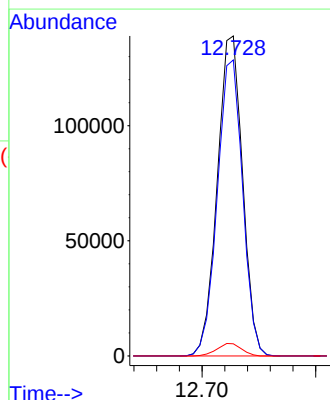
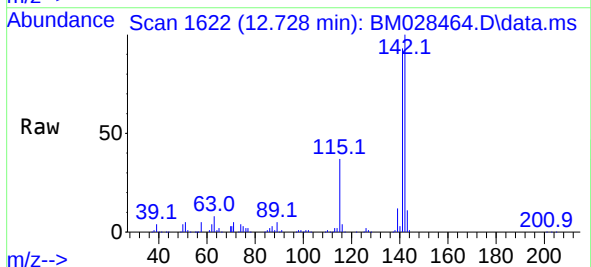
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

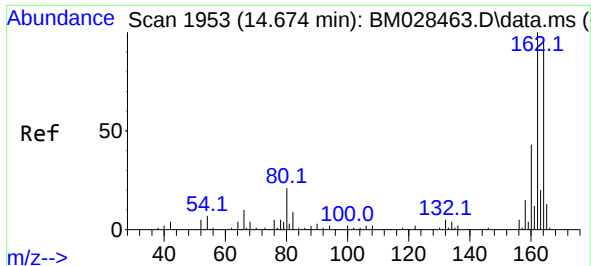
Tgt Ion:142 Resp: 226309
Ion Ratio Lower Upper
142 100
141 89.6 70.3 105.5
115 35.0 32.2 48.4



#38
1-Methylnaphthalene
Concen: 53.34 ng
RT: 12.728 min Scan# 1622
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:142 Resp: 214657
Ion Ratio Lower Upper
142 100
141 92.5 73.8 110.6
116 3.8 3.5 5.3



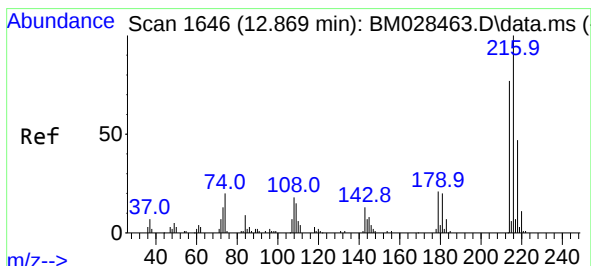
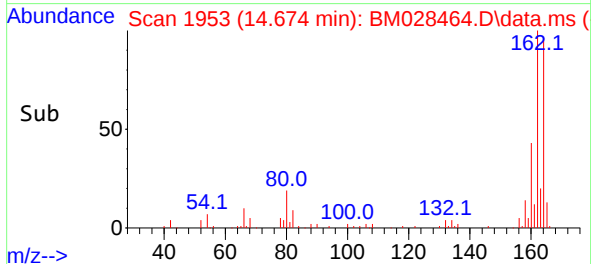
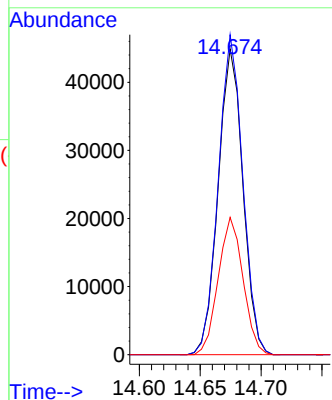
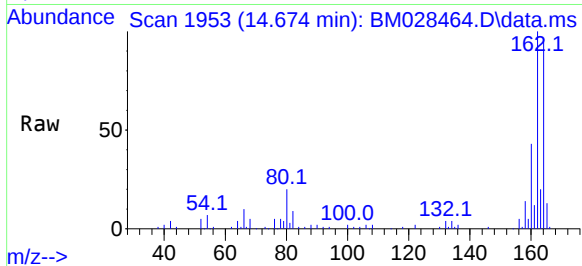


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.674 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion:164 Resp: 63577

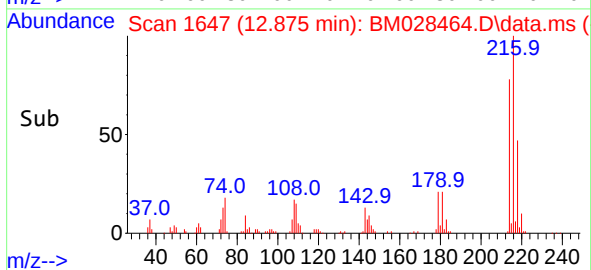
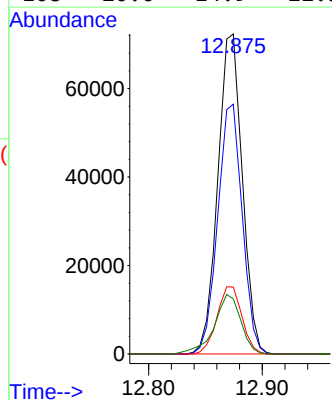
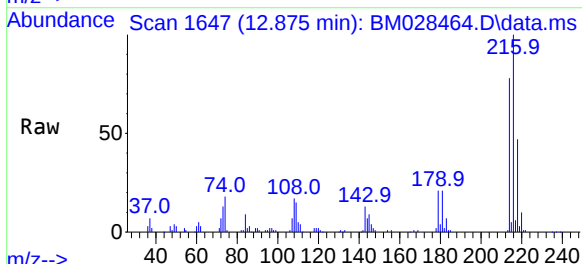
Ion	Ratio	Lower	Upper
164	100		
162	104.7	80.4	120.6
160	44.9	35.9	53.9

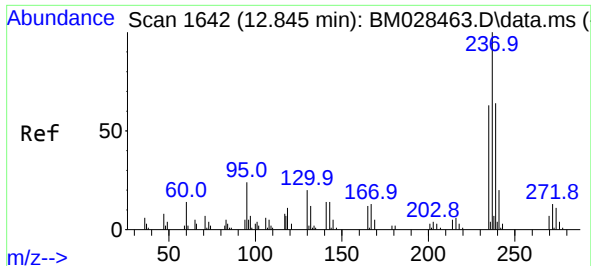


#40
1,2,4,5-Tetrachlorobenzene
Concen: 52.29 ng
RT: 12.875 min Scan# 1647
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:216 Resp: 108444

Ion	Ratio	Lower	Upper
216	100		
214	78.0	62.1	93.1
179	21.4	17.2	25.8
108	20.0	14.9	22.3

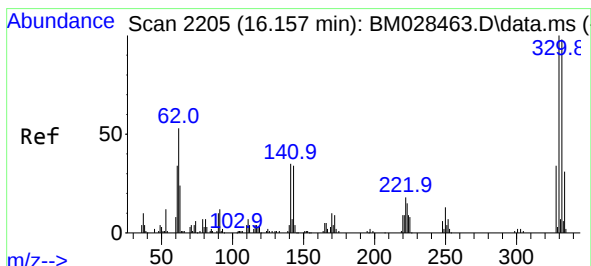
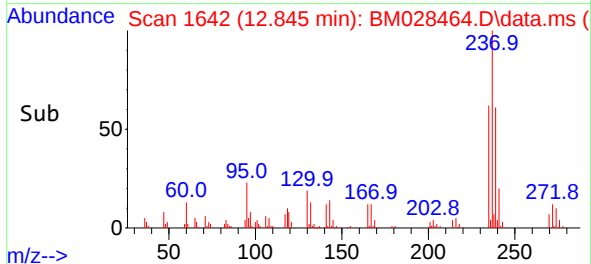
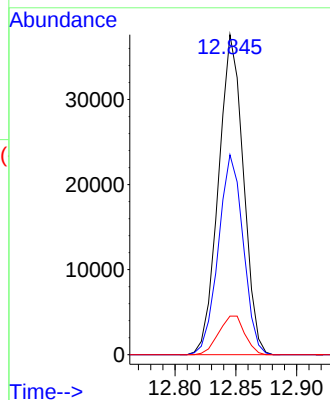
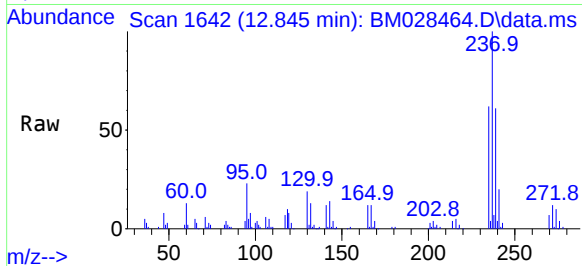




#41
Hexachlorocyclopentadiene
Concen: 64.70 ng
RT: 12.845 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

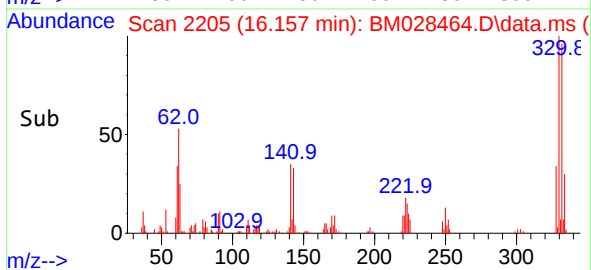
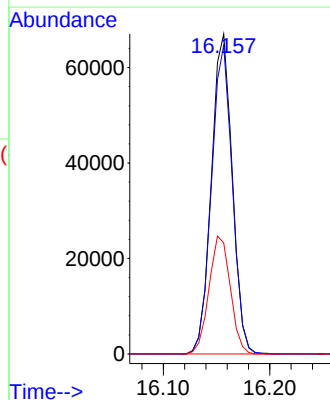
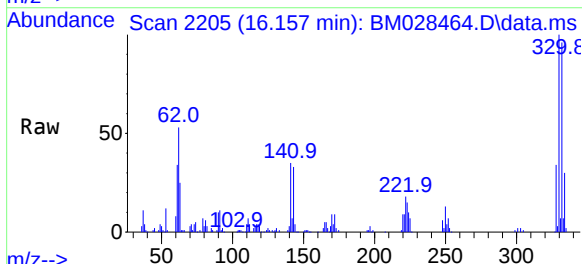
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

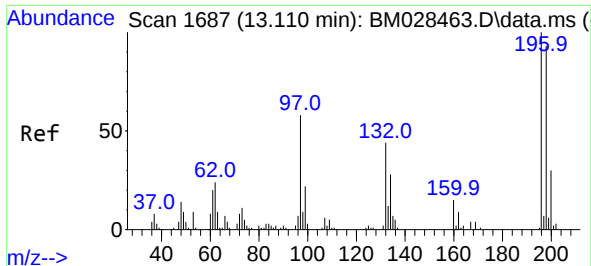
Tgt Ion:	237	Resp:	53567
Ion	Ratio	Lower	Upper
237	100		
235	62.4	43.1	83.1
272	12.0	0.0	33.0



#42
2,4,6-Tribromophenol
Concen: 113.58 ng
RT: 16.157 min Scan# 2205
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:	330	Resp:	91222
Ion	Ratio	Lower	Upper
330	100		
332	96.2	77.8	116.8
141	37.7	28.4	42.6

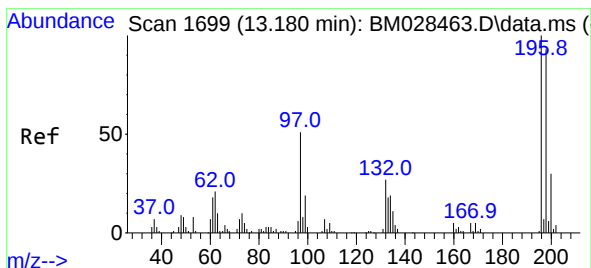
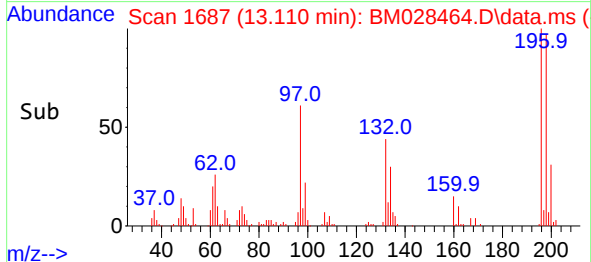
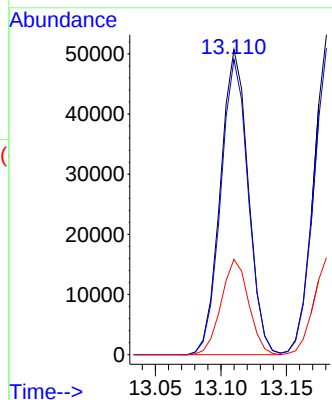
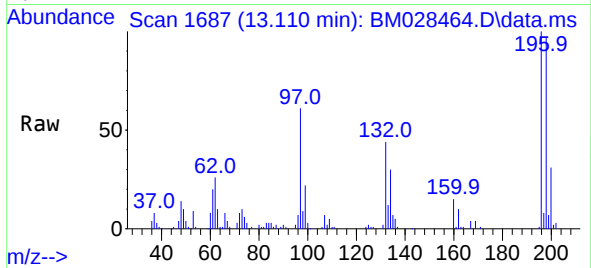




#43
2,4,6-Trichlorophenol
Concen: 55.03 ng
RT: 13.110 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

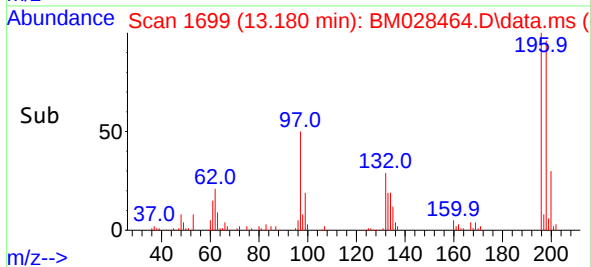
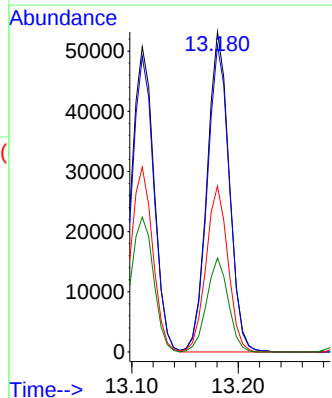
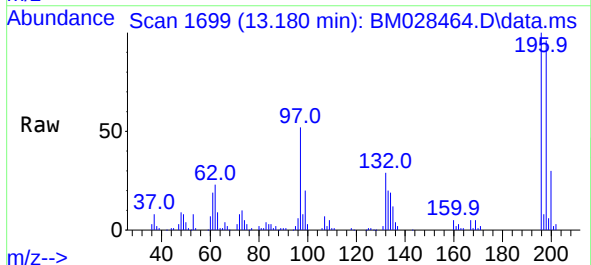
Instrument :
BNA_M
ClientSampled :
SSTDIC050

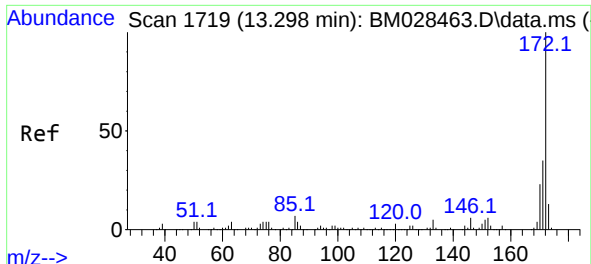
Tgt Ion:196 Resp: 74872
Ion Ratio Lower Upper
196 100
198 96.8 74.9 112.3
200 31.3 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 54.42 ng
RT: 13.180 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:196 Resp: 76834
Ion Ratio Lower Upper
196 100
198 95.8 79.0 118.6
97 51.8 40.5 60.7
132 29.4 19.3 28.9#



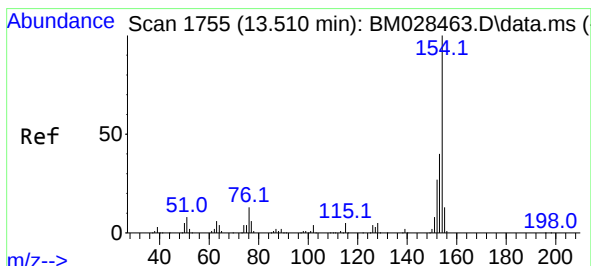
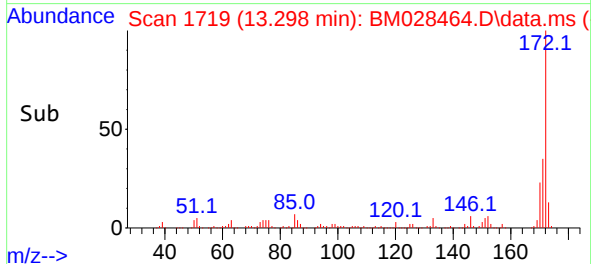
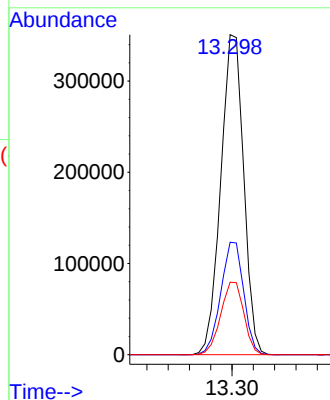
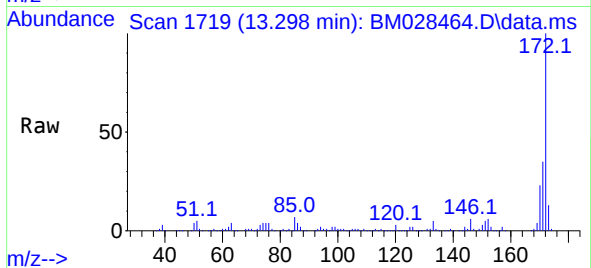


#45
2-Fluorobiphenyl
Concen: 104.49 ng
RT: 13.298 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion:172 Resp: 524002

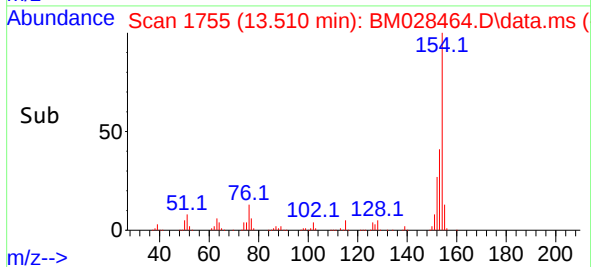
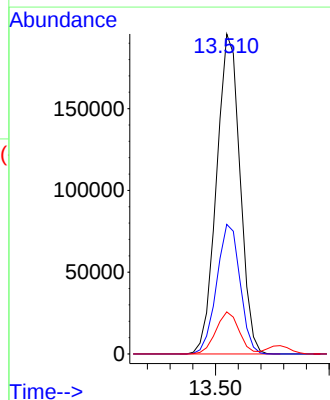
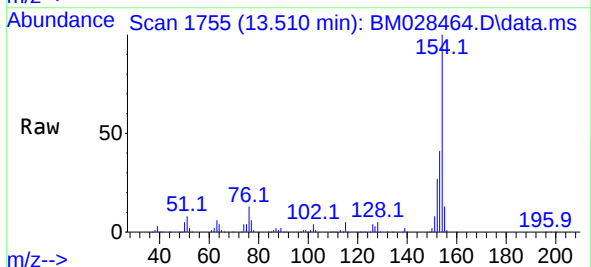
Ion	Ratio	Lower	Upper
172	100		
171	35.2	27.8	41.8
170	22.6	18.6	27.8

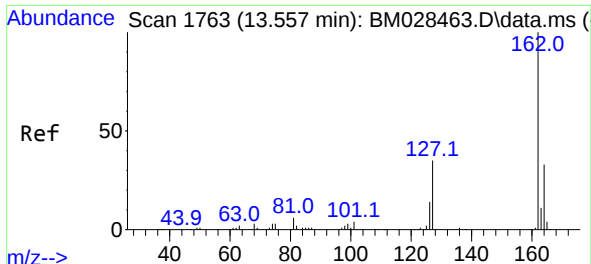


#46
1,1'-Biphenyl
Concen: 52.36 ng
RT: 13.510 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:154 Resp: 280566

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.0	60.0
76	13.2	0.0	32.0



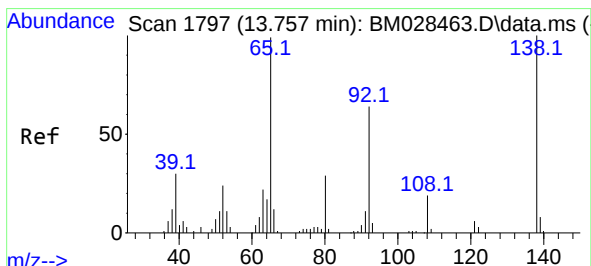
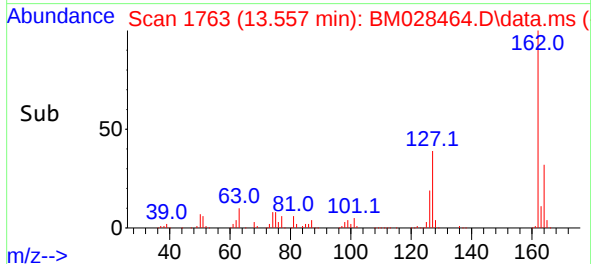
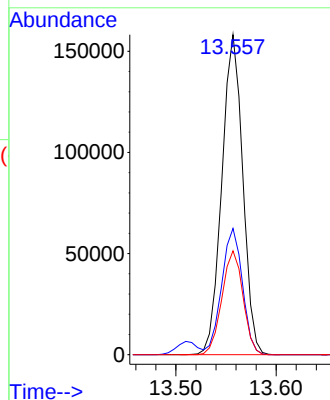
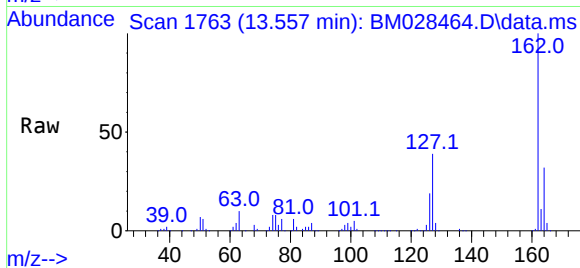


#47
2-Chloronaphthalene
Concen: 52.35 ng
RT: 13.557 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion:162 Resp: 229084

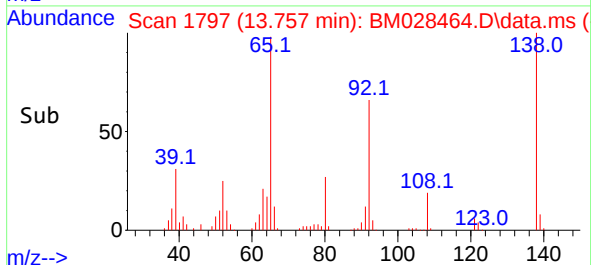
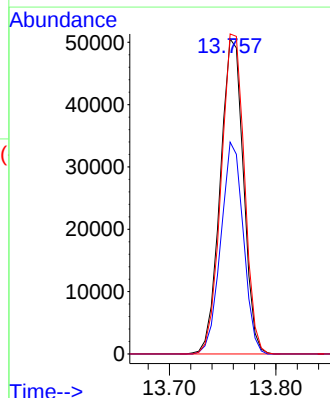
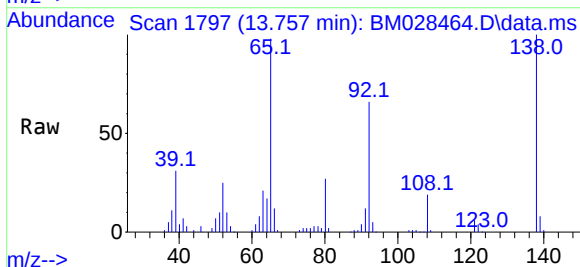
Ion	Ratio	Lower	Upper
162	100		
127	39.5	29.6	44.4
164	32.5	26.2	39.4

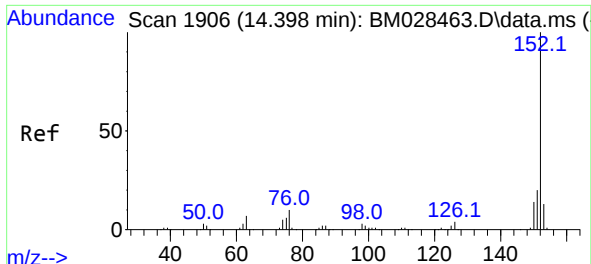


#48
2-Nitroaniline
Concen: 58.43 ng
RT: 13.757 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion: 65 Resp: 76214

Ion	Ratio	Lower	Upper
65	100		
92	67.2	51.5	77.3
138	101.6	72.7	109.1

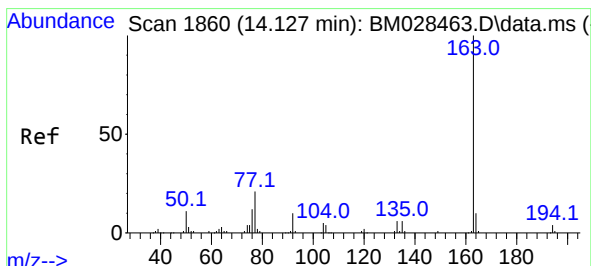
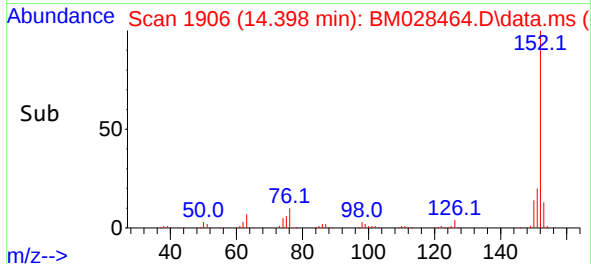
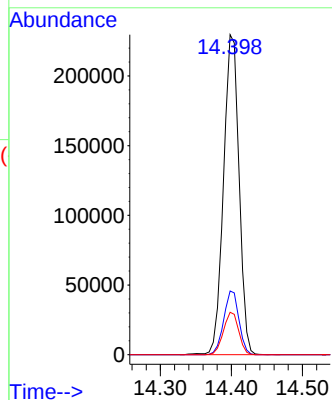
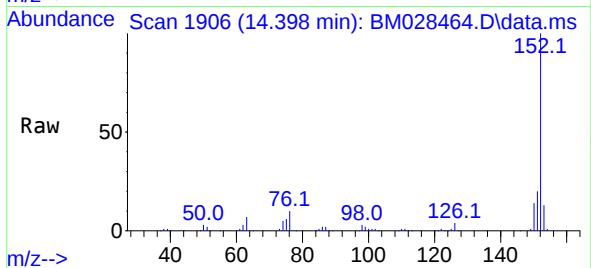




#49
Acenaphthylene
Concen: 54.40 ng
RT: 14.398 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

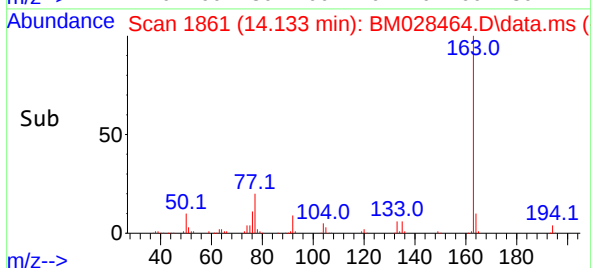
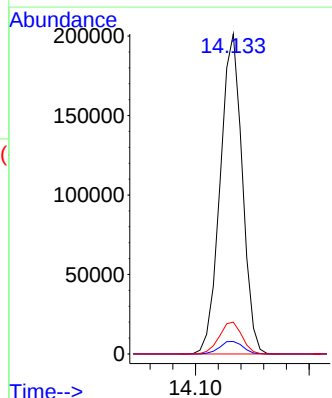
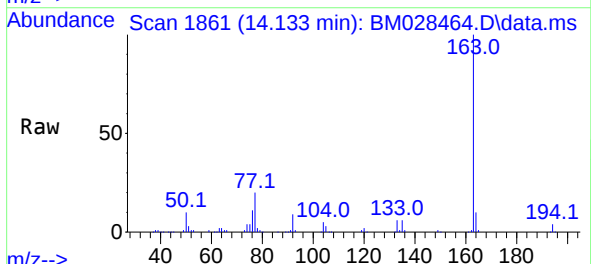
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

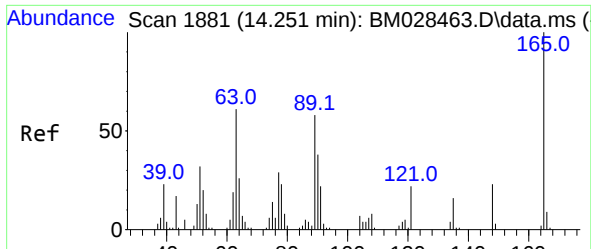
Tgt Ion:152 Resp: 347383
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.6
153 13.3 10.4 15.6



#50
Dimethylphthalate
Concen: 52.53 ng
RT: 14.133 min Scan# 1861
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:163 Resp: 271621
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.0 8.1 12.1

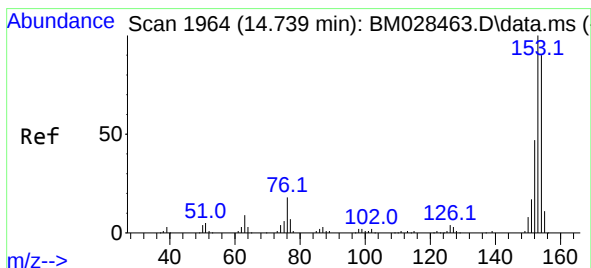
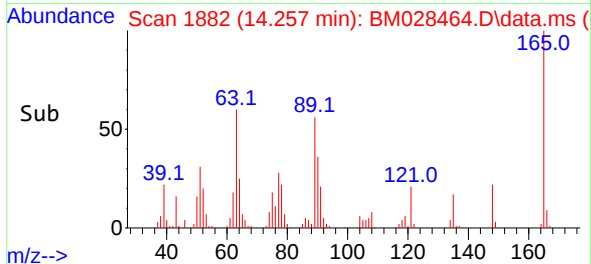
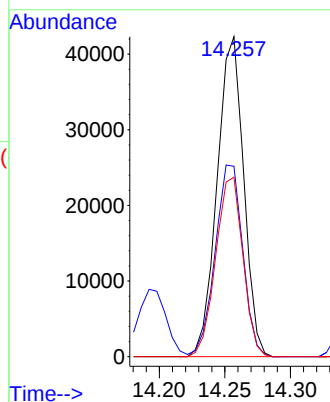
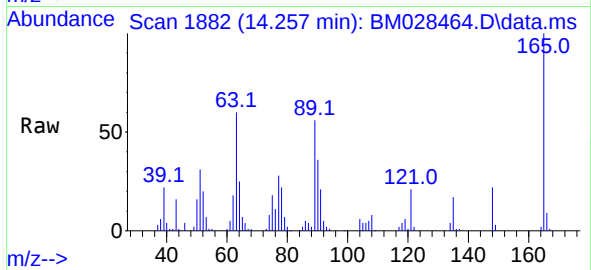




#51
2,6-Dinitrotoluene
Concen: 55.70 ng
RT: 14.257 min Scan# 1882
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

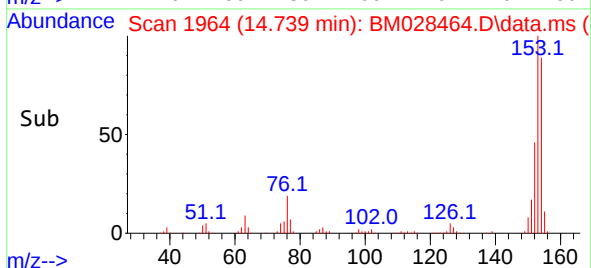
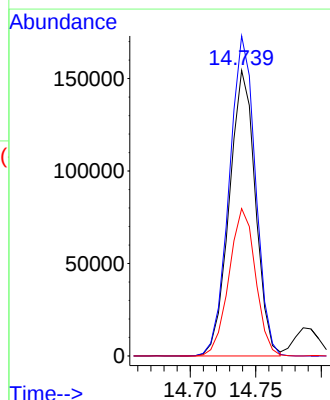
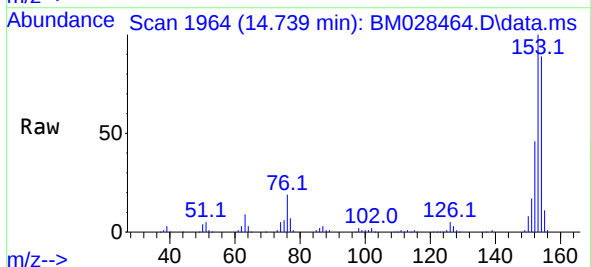
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

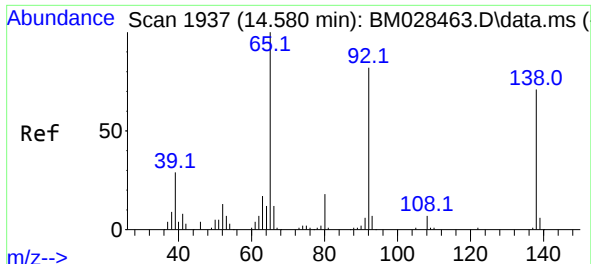
Tgt Ion:165 Resp: 59495
Ion Ratio Lower Upper
165 100
63 59.5 51.1 76.7
89 56.1 53.3 79.9



#52
Acenaphthene
Concen: 53.48 ng
RT: 14.739 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:154 Resp: 214159
Ion Ratio Lower Upper
154 100
153 112.0 88.3 132.5
152 51.6 41.4 62.2

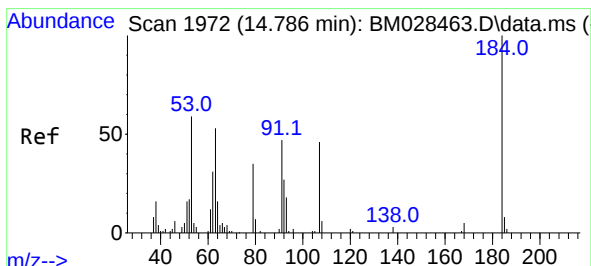
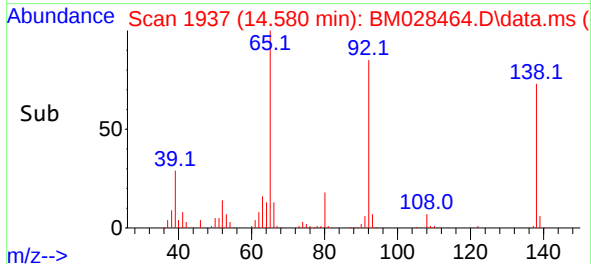
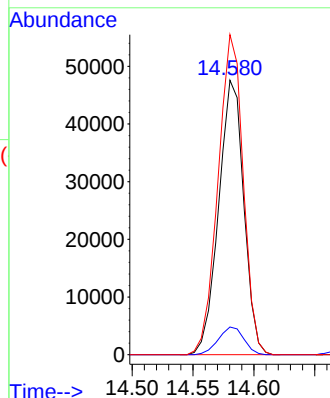
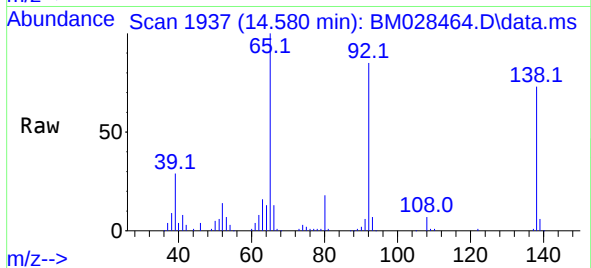




#53
3-Nitroaniline
Concen: 58.21 ng
RT: 14.580 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

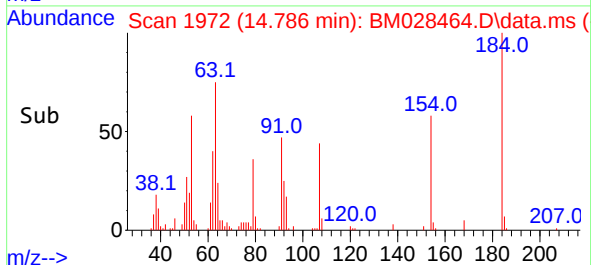
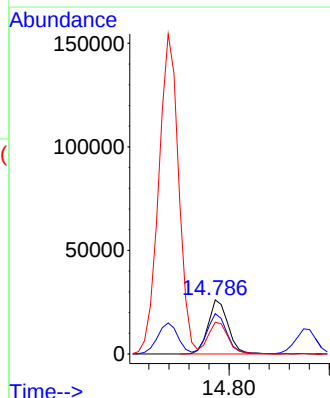
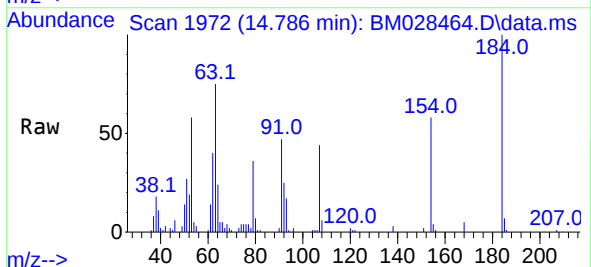
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

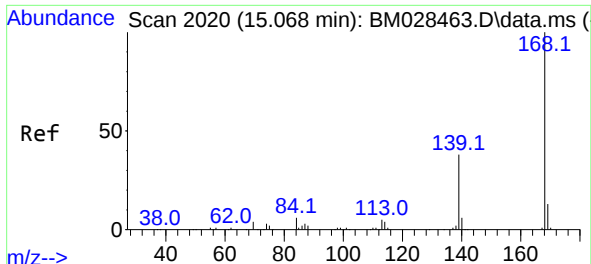
Tgt Ion:138 Resp: 68340
Ion Ratio Lower Upper
138 100
108 10.1 8.6 13.0
92 116.6 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 67.11 ng
RT: 14.786 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:184 Resp: 35951
Ion Ratio Lower Upper
184 100
63 74.6 60.2 90.2
154 58.5 52.9 79.3

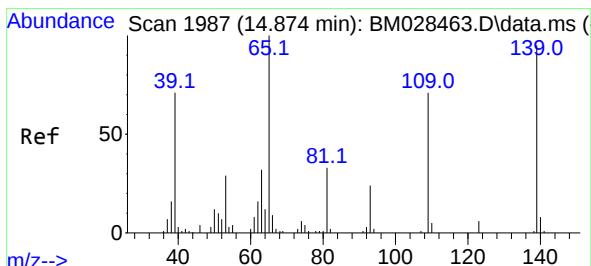
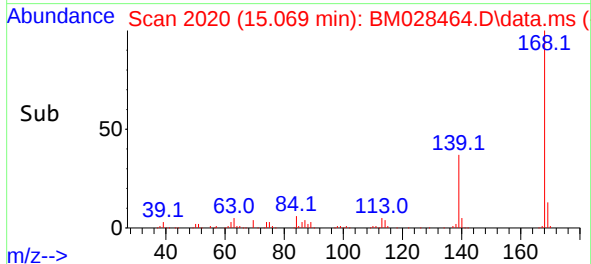
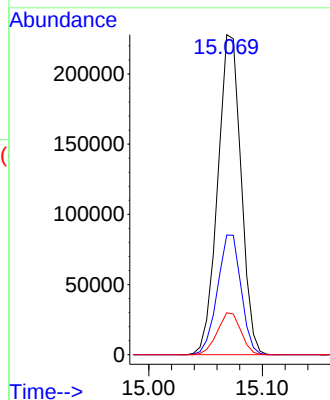
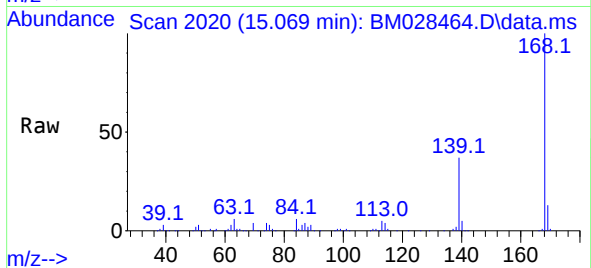




#55
Dibenzofuran
Concen: 52.56 ng
RT: 15.069 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

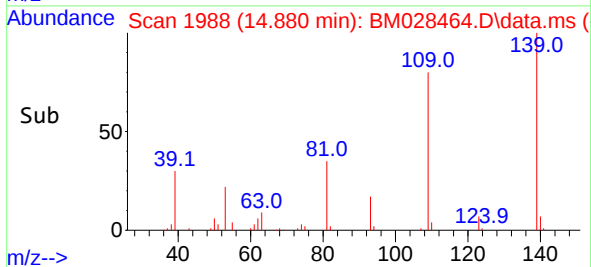
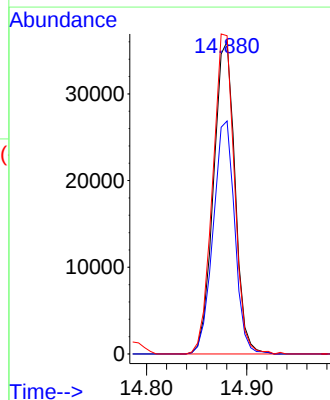
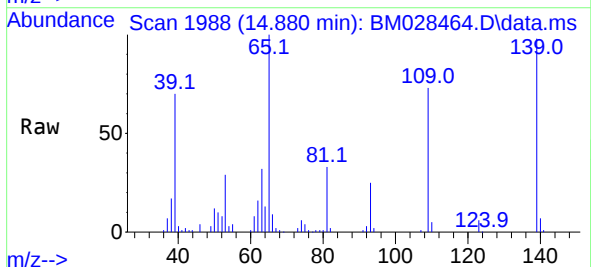
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

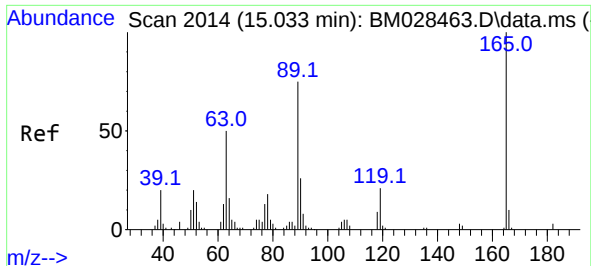
Tgt Ion:168 Resp: 325915
Ion Ratio Lower Upper
168 100
139 37.4 30.2 45.4
169 13.1 10.6 16.0



#56
4-Nitrophenol
Concen: 57.91 ng
RT: 14.880 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:139 Resp: 53582
Ion Ratio Lower Upper
139 100
109 74.6 77.0 117.0#
65 101.9 103.4 143.4#



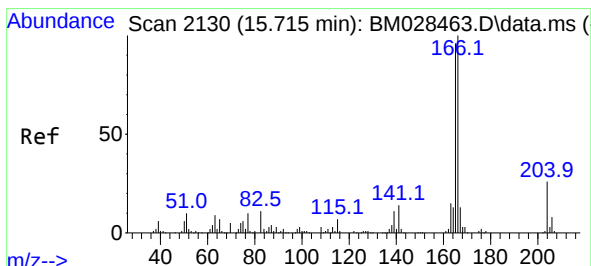
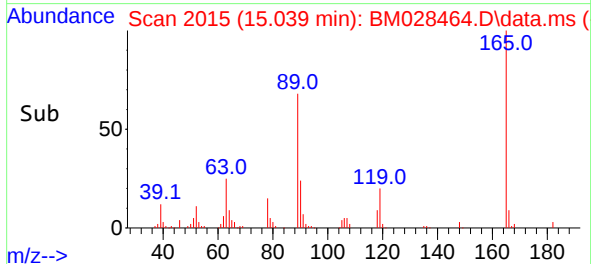
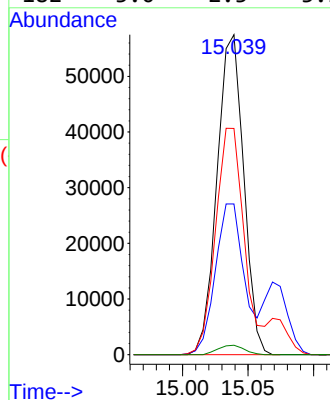
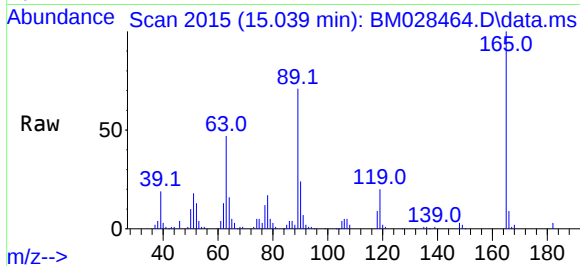


#57
2,4-Dinitrotoluene
Concen: 58.64 ng
RT: 15.039 min Scan# 2015
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion:165 Resp: 81238

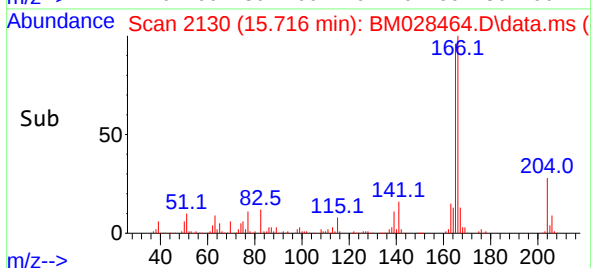
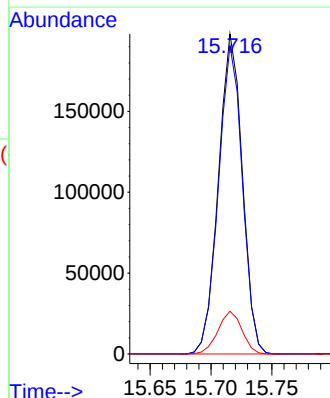
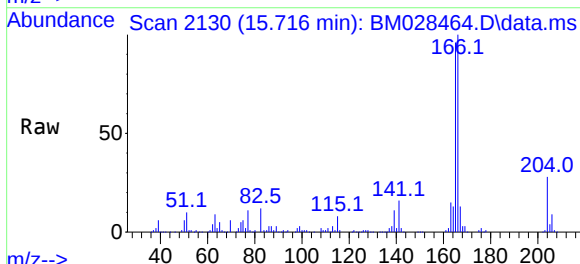
Ion	Ratio	Lower	Upper
165	100		
63	47.1	38.8	58.2
89	70.7	62.6	94.0
182	3.0	2.3	3.5

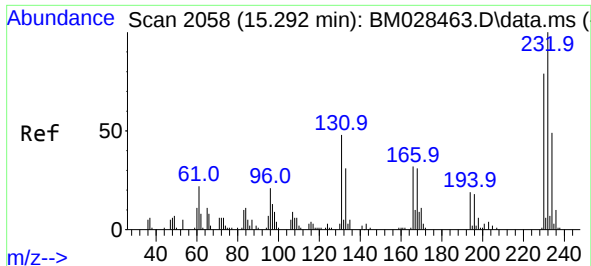


#58
Fluorene
Concen: 53.55 ng
RT: 15.716 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:166 Resp: 269863

Ion	Ratio	Lower	Upper
166	100		
165	96.3	76.2	114.2
167	13.4	10.7	16.1



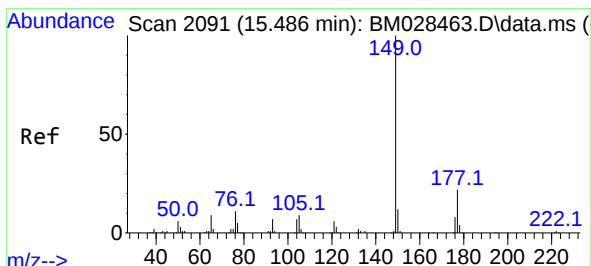
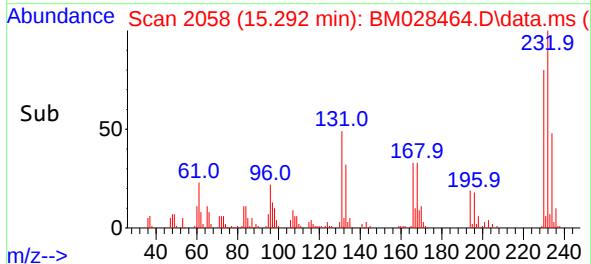
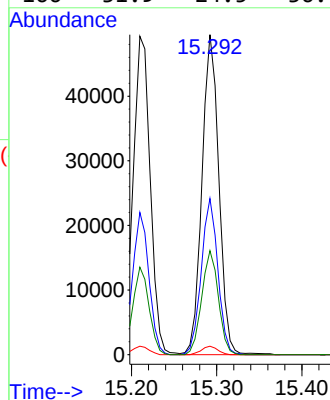
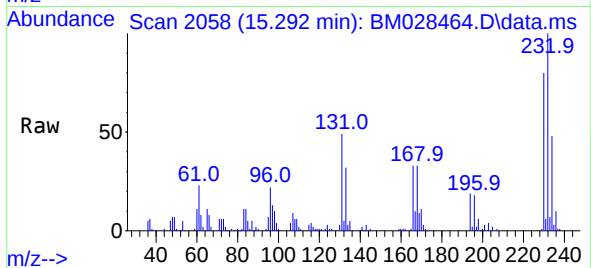


#59
2,3,4,6-Tetrachlorophenol
Concen: 54.83 ng
RT: 15.292 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion:232 Resp: 68336

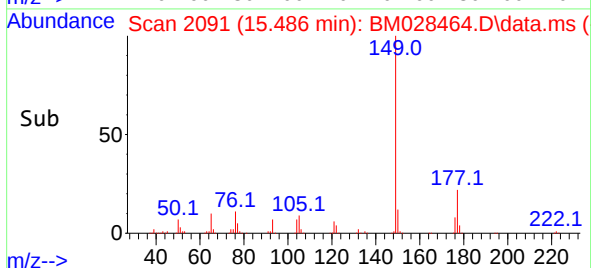
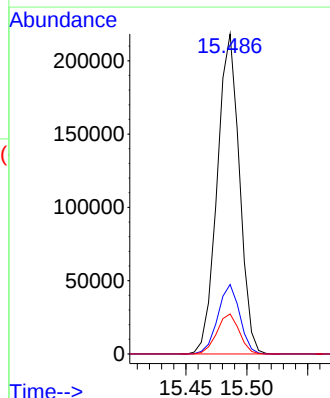
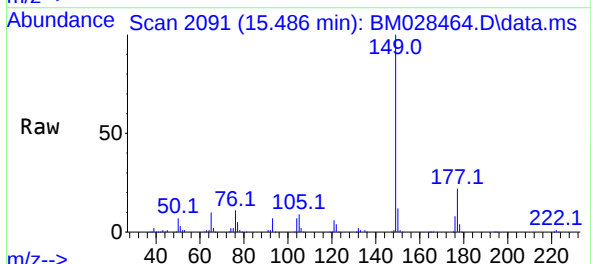
Ion	Ratio	Lower	Upper
232	100		
131	47.8	32.2	48.2
130	2.5	1.8	2.8
166	31.9	24.5	36.7

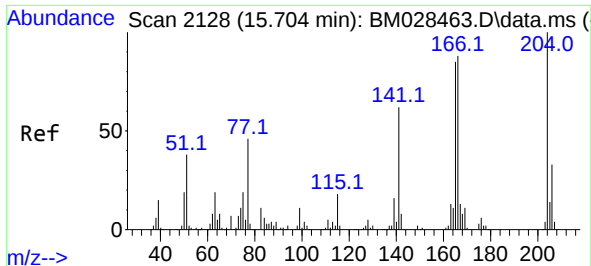


#60
Diethylphthalate
Concen: 53.24 ng
RT: 15.486 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:149 Resp: 277192

Ion	Ratio	Lower	Upper
149	100		
177	21.7	18.2	27.4
150	12.5	10.2	15.4

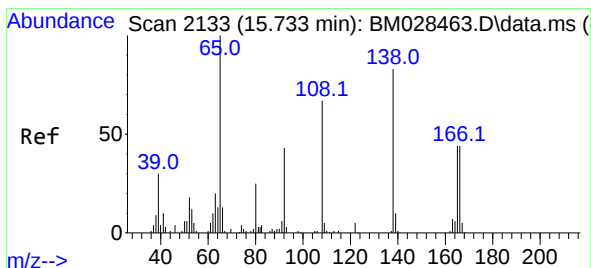
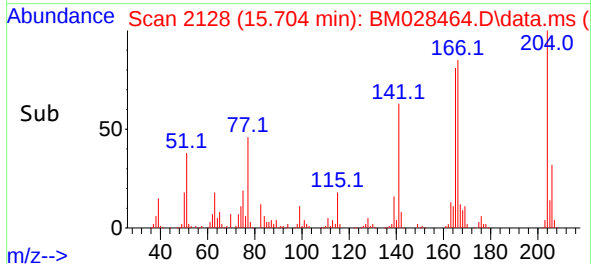
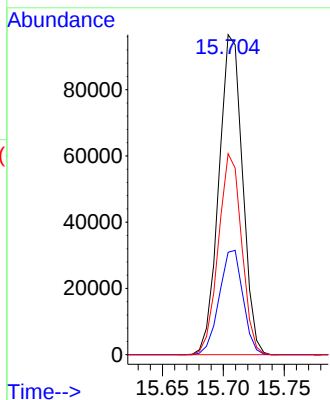
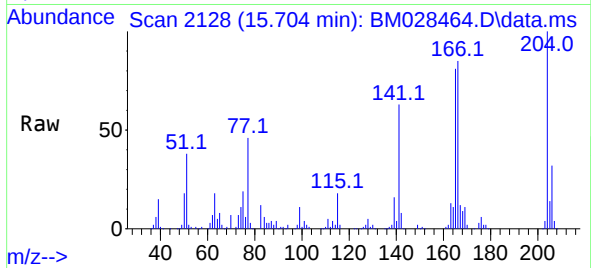




#61
4-Chlorophenyl-phenylether
Concen: 51.97 ng
RT: 15.704 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

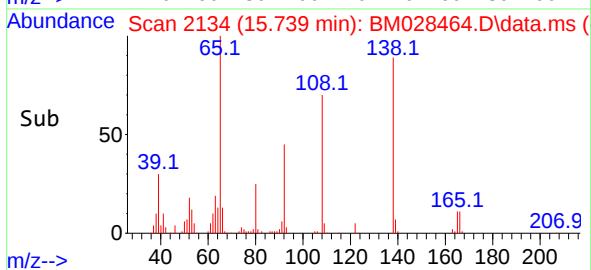
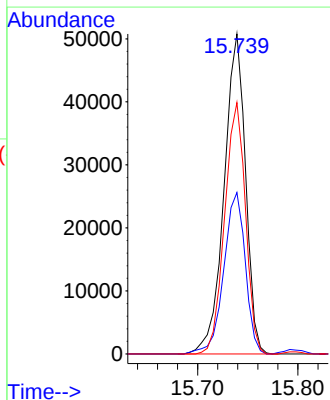
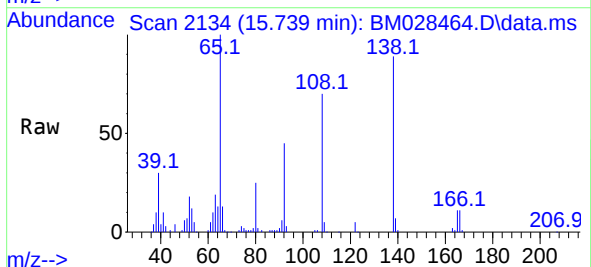
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

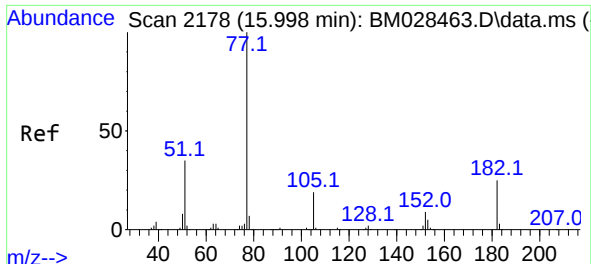
Tgt Ion:204 Resp: 130884
Ion Ratio Lower Upper
204 100
206 32.0 26.1 39.1
141 62.8 43.7 65.5



#62
4-Nitroaniline
Concen: 59.45 ng
RT: 15.739 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:138 Resp: 75286
Ion Ratio Lower Upper
138 100
92 50.5 35.5 75.5
108 78.5 80.5 120.5#



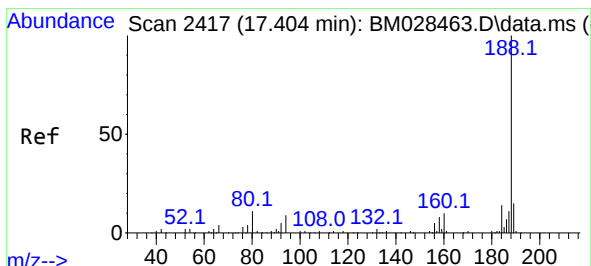
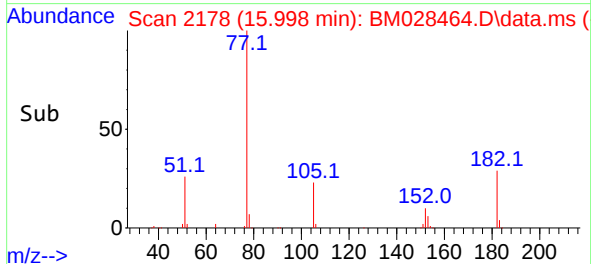
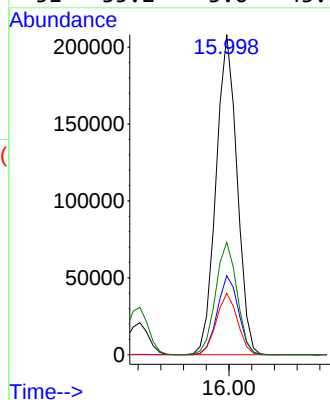
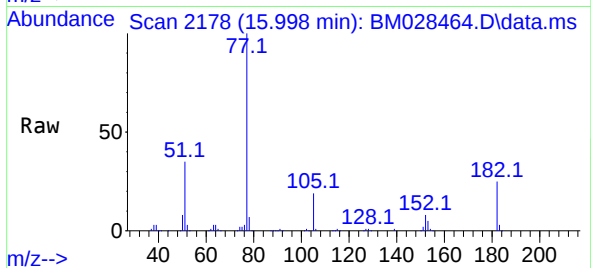


#63
Azobenzene
Concen: 55.92 ng
RT: 15.998 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion: 77 Resp: 267854

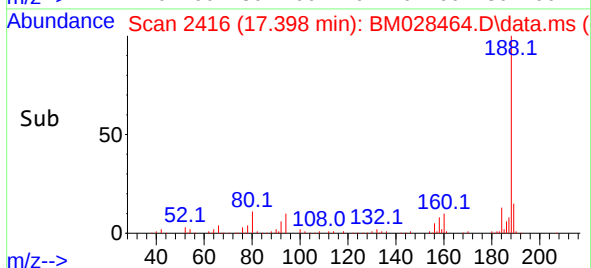
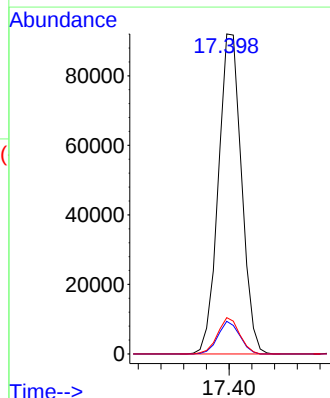
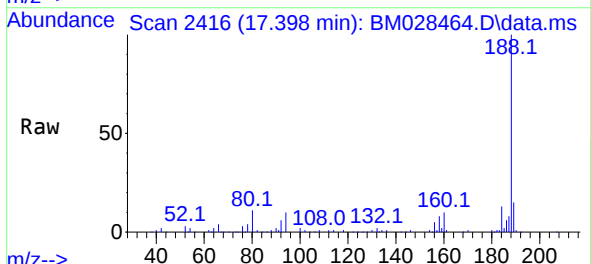
Ion	Ratio	Lower	Upper
77	100		
182	24.7	5.8	45.8
105	19.1	0.0	37.2
51	35.2	3.6	43.6

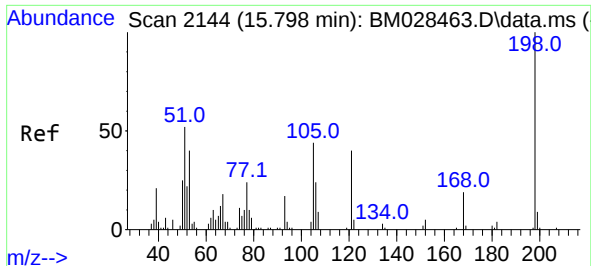


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.398 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion: 188 Resp: 130484

Ion	Ratio	Lower	Upper
188	100		
94	10.2	6.2	9.4#
80	11.4	7.5	11.3#

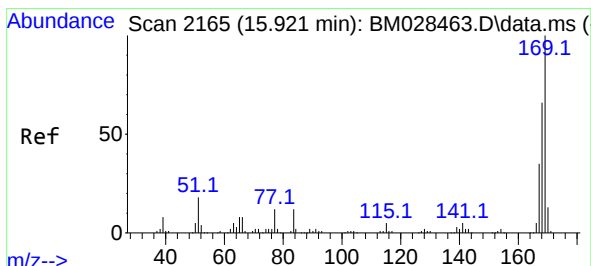
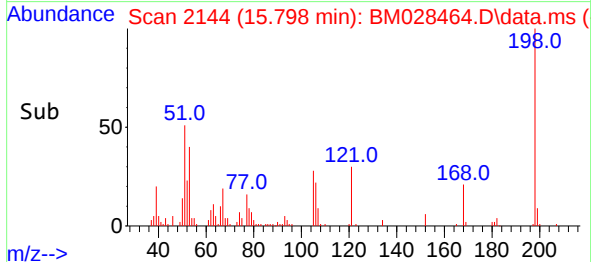
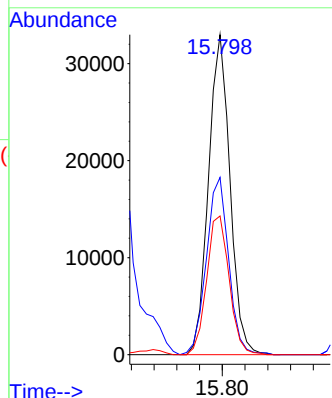
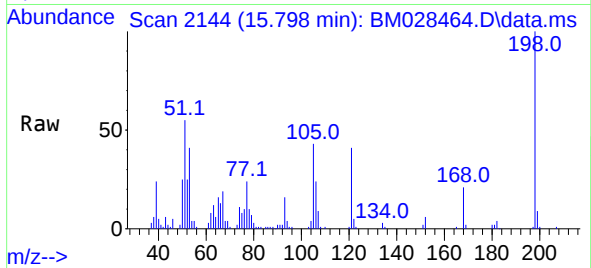




#65
4,6-Dinitro-2-methylphenol
Concen: 64.92 ng
RT: 15.798 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

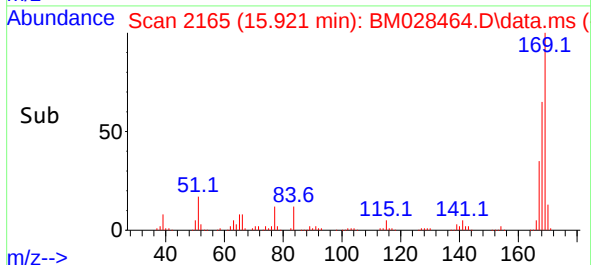
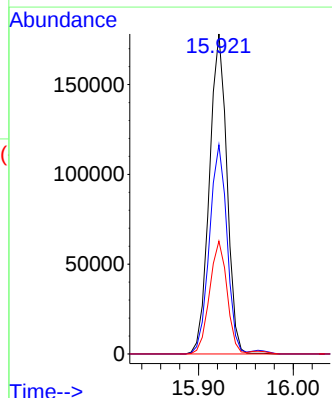
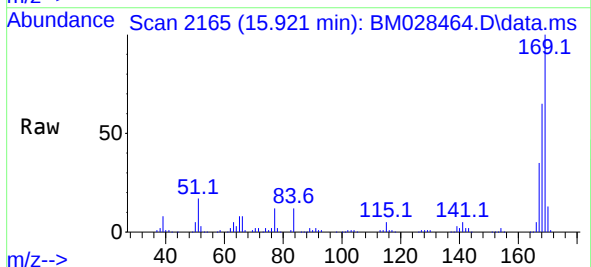
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

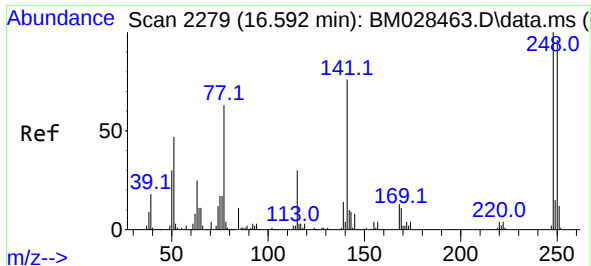
Tgt Ion:198 Resp: 43265
Ion Ratio Lower Upper
198 100
51 55.4 13.0 53.0#
105 43.3 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 53.97 ng
RT: 15.921 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:169 Resp: 229232
Ion Ratio Lower Upper
169 100
168 65.3 53.8 80.8
167 35.3 29.0 43.4

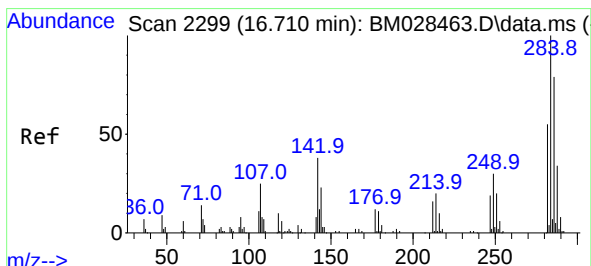
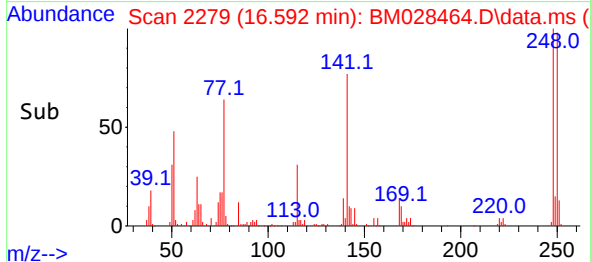
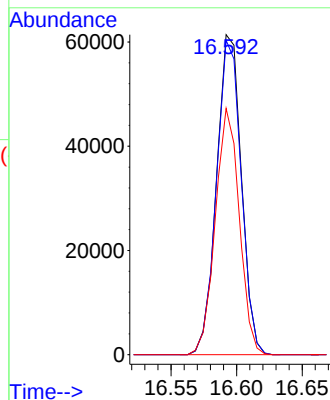
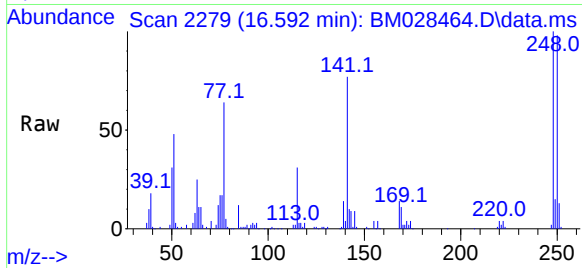




#67
4-Bromophenyl-phenylether
Concen: 53.50 ng
RT: 16.592 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

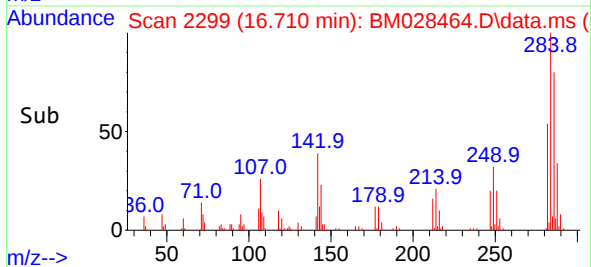
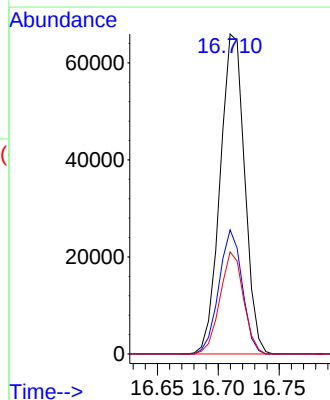
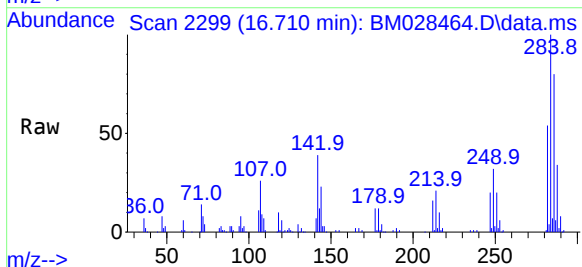
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

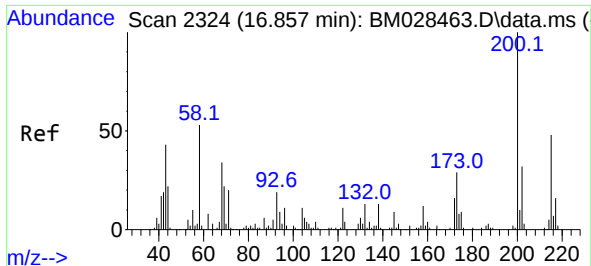
Tgt Ion:248 Resp: 80662
Ion Ratio Lower Upper
248 100
250 98.3 79.1 118.7
141 76.9 51.8 77.8



#68
Hexachlorobenzene
Concen: 52.23 ng
RT: 16.710 min Scan# 2299
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:284 Resp: 92438
Ion Ratio Lower Upper
284 100
142 38.8 26.1 39.1
249 31.9 25.6 38.4

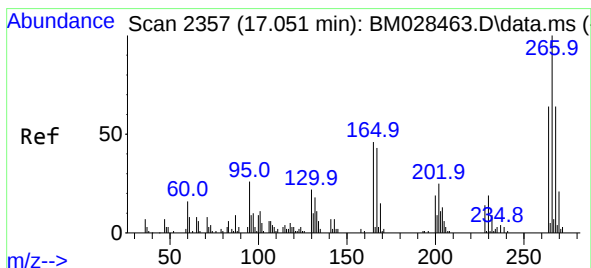
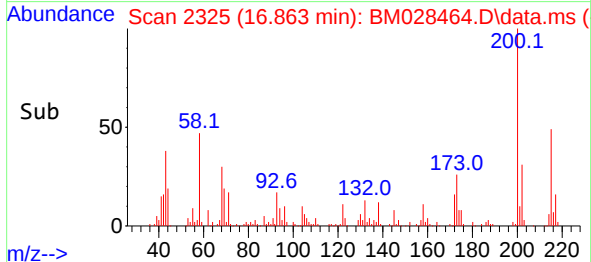
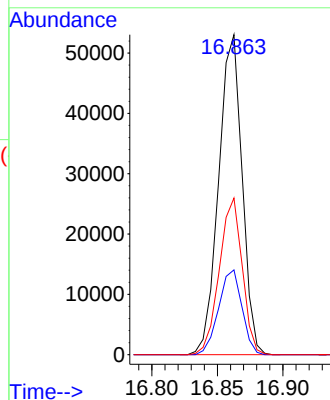
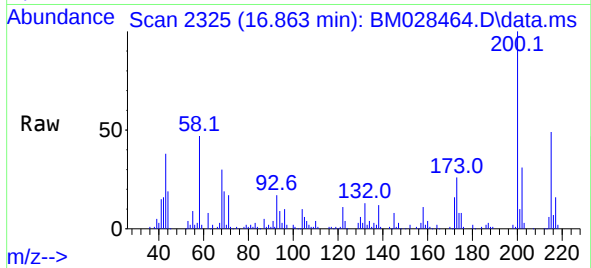




#69
Atrazine
Concen: 49.86 ng
RT: 16.863 min Scan# 2325
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

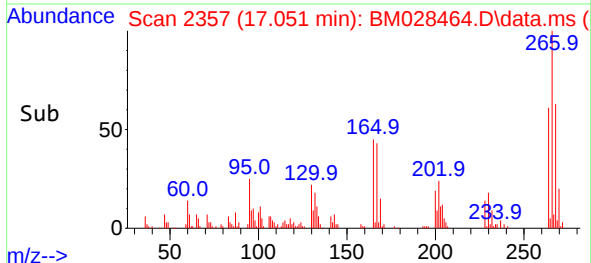
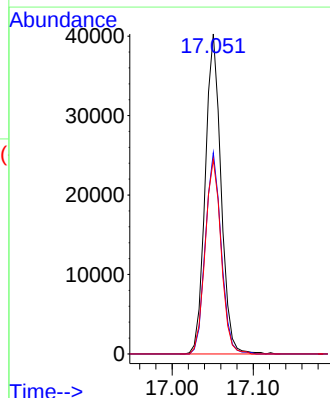
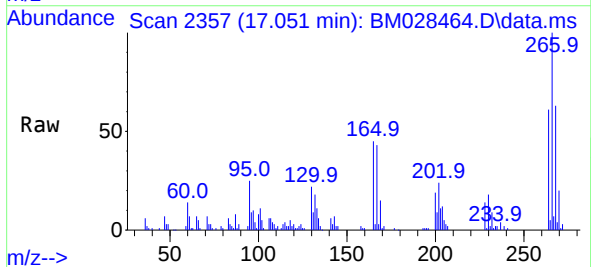
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

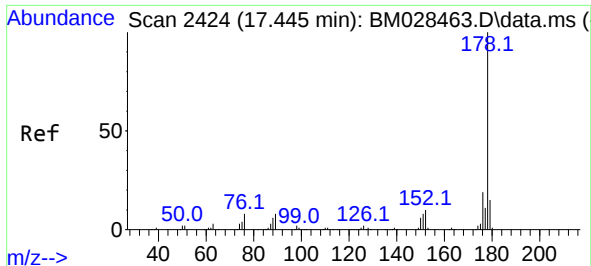
Tgt Ion:200 Resp: 65908
Ion Ratio Lower Upper
200 100
173 26.5 4.9 44.9
215 49.0 29.0 69.0



#70
Pentachlorophenol
Concen: 59.70 ng
RT: 17.051 min Scan# 2357
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:266 Resp: 54153
Ion Ratio Lower Upper
266 100
268 62.9 49.9 74.9
264 60.8 50.6 76.0

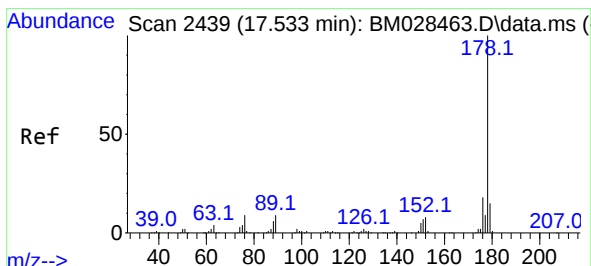
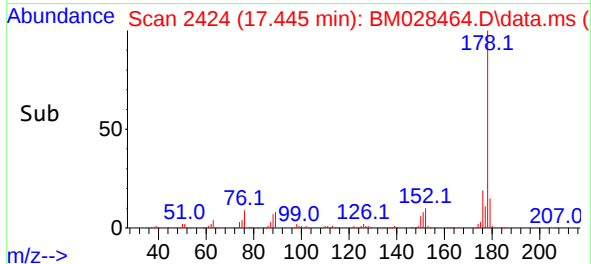
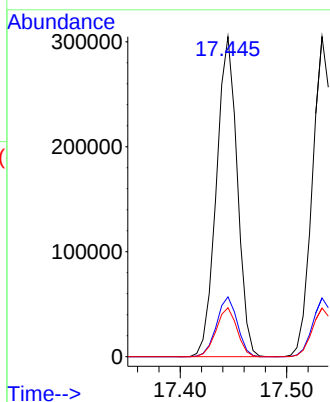
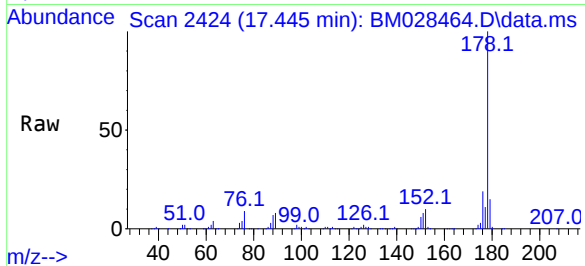




#71
Phenanthrene
Concen: 52.26 ng
RT: 17.445 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

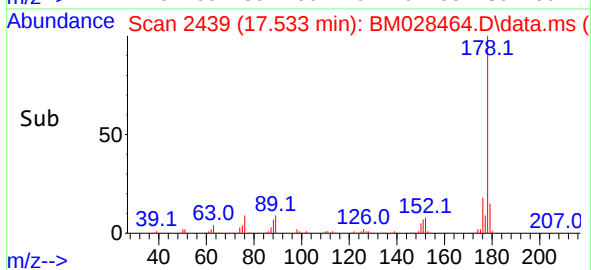
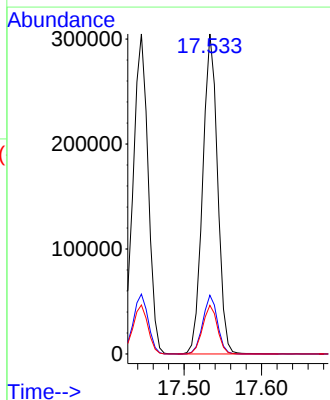
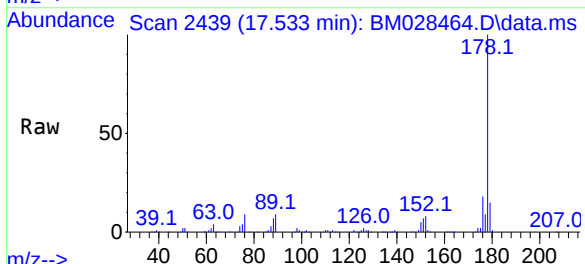
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

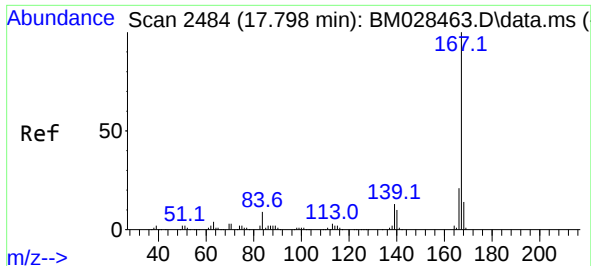
Tgt Ion:178 Resp: 413541
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.3 12.2 18.4



#72
Anthracene
Concen: 53.85 ng
RT: 17.533 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:178 Resp: 405875
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.2 12.5 18.7

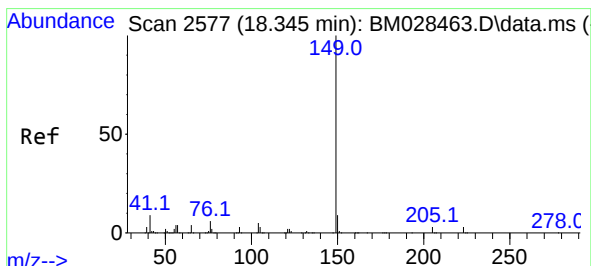
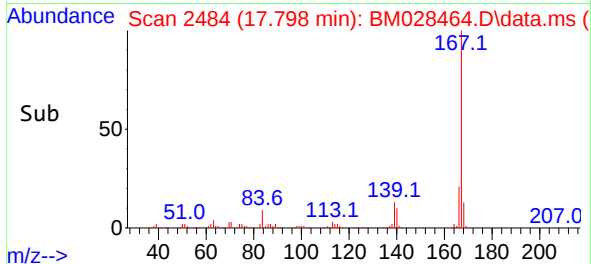
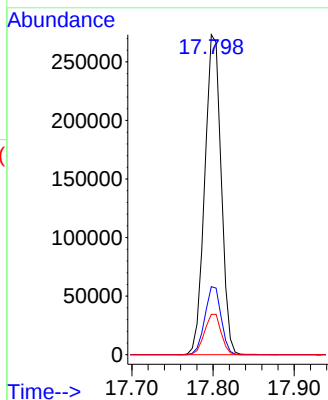
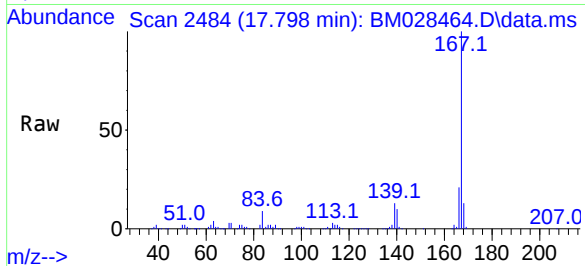




#73
 Carbazole
 Concen: 53.43 ng
 RT: 17.798 min Scan# 2484
 Delta R.T. 0.000 min
 Lab File: BM028464.D
 Acq: 20 Jan 2021 12:20

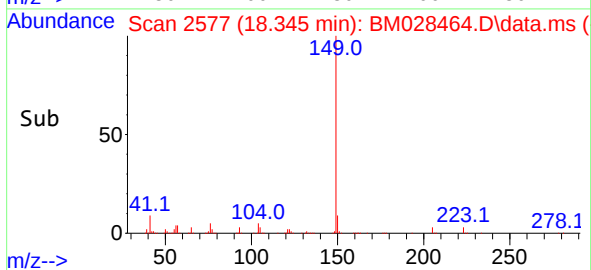
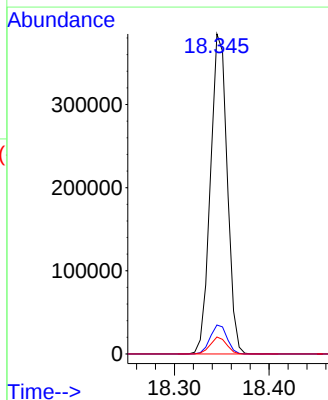
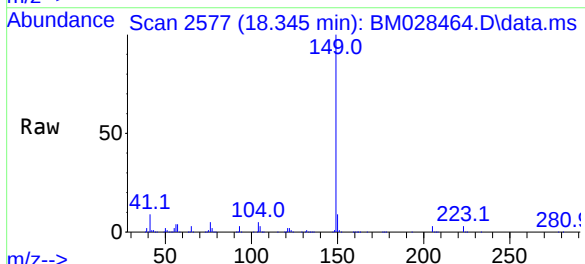
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC050

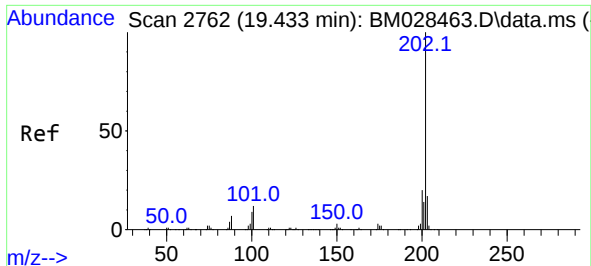
Tgt Ion:	167	Resp:	382584
Ion	Ratio	Lower	Upper
167	100		
166	21.3	16.9	25.3
139	12.6	9.9	14.9



#74
 Di-n-butylphthalate
 Concen: 55.89 ng
 RT: 18.345 min Scan# 2577
 Delta R.T. 0.000 min
 Lab File: BM028464.D
 Acq: 20 Jan 2021 12:20

Tgt Ion:	149	Resp:	472771
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.0
104	5.3	4.7	7.1

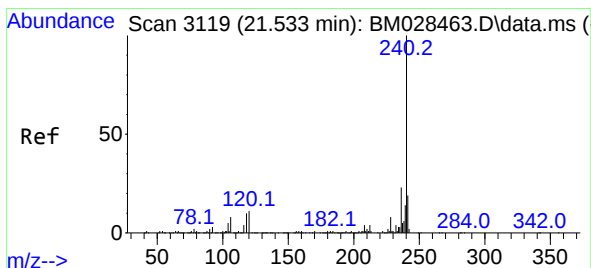
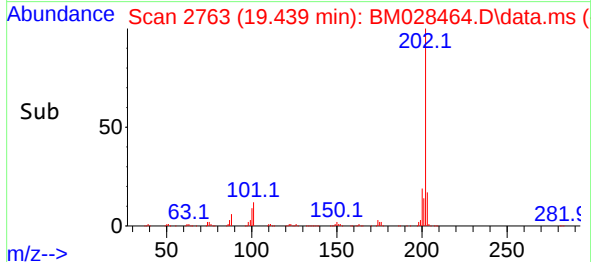
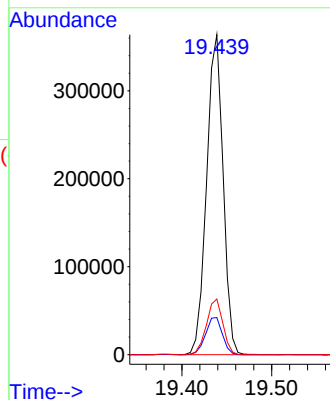
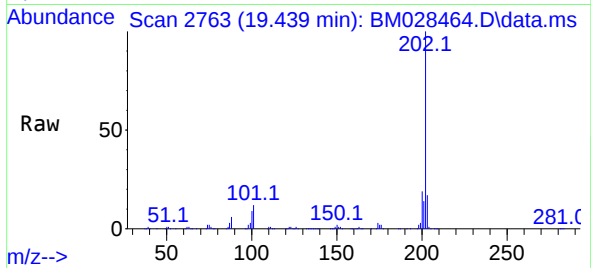




#75
Fluoranthene
Concen: 52.48 ng
RT: 19.439 min Scan# 2763
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

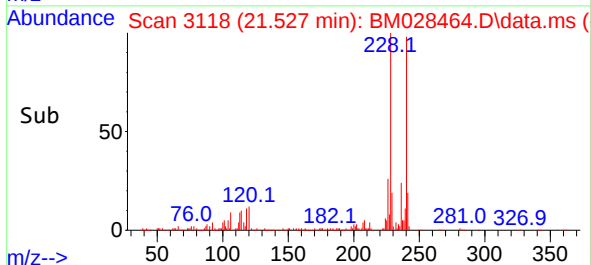
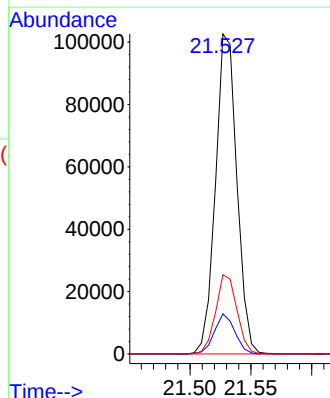
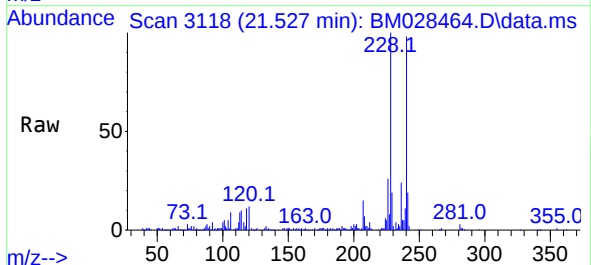
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

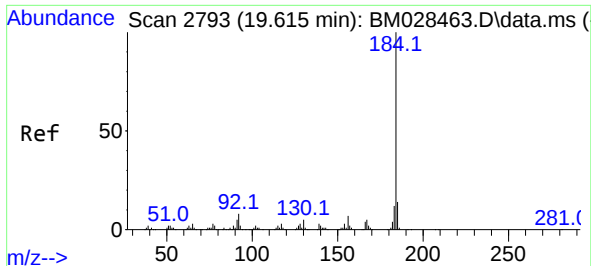
Tgt Ion:202 Resp: 464250
Ion Ratio Lower Upper
202 100
101 11.6 0.0 28.5
203 17.4 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.527 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:240 Resp: 125301
Ion Ratio Lower Upper
240 100
120 12.6 6.4 9.6#
236 24.7 20.1 30.1

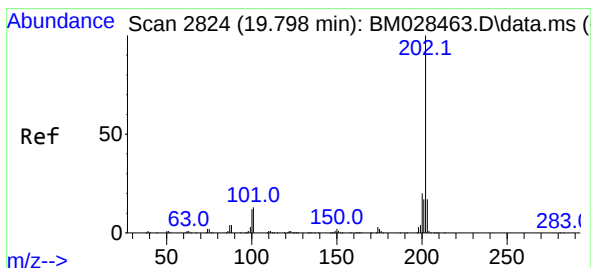
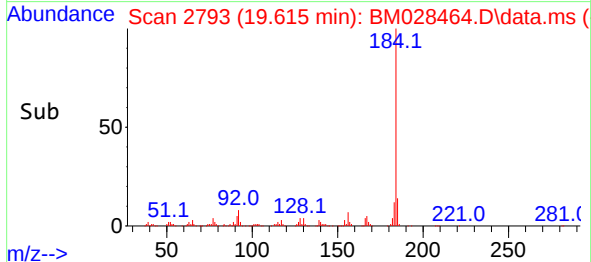
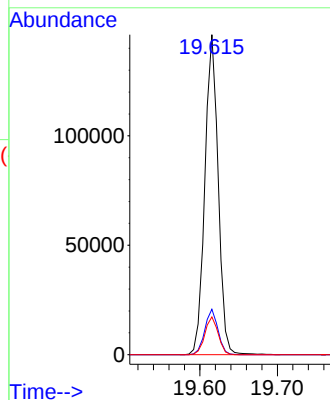
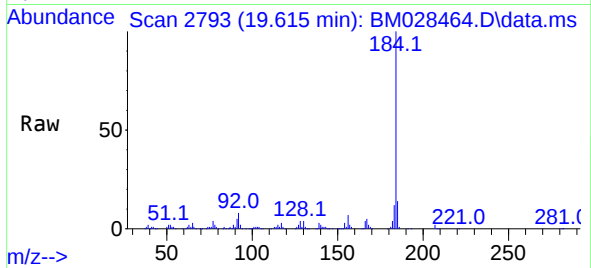




#77
Benzidine
Concen: 68.44 ng
RT: 19.615 min Scan# 2793
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

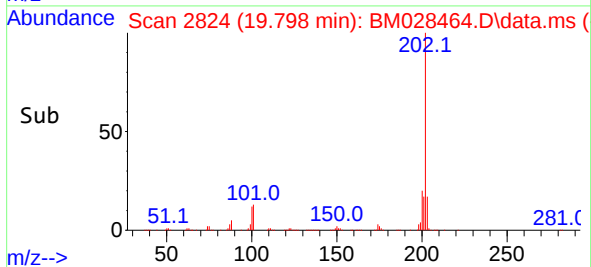
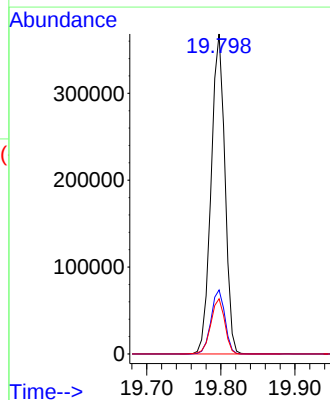
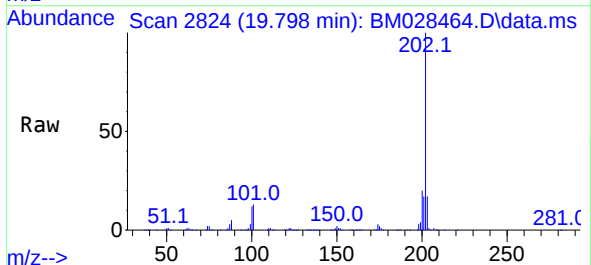
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

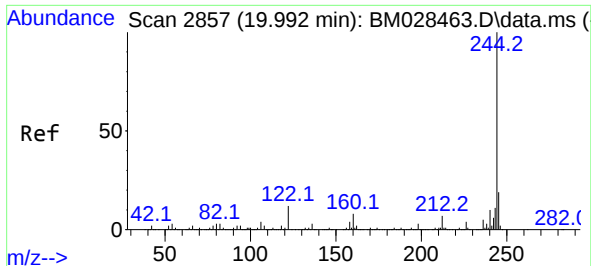
Tgt Ion:184 Resp: 174340
Ion Ratio Lower Upper
184 100
185 14.2 11.0 16.6
183 11.8 9.7 14.5



#78
Pyrene
Concen: 54.42 ng
RT: 19.798 min Scan# 2824
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:202 Resp: 475446
Ion Ratio Lower Upper
202 100
200 20.0 16.6 24.8
203 17.3 13.8 20.6

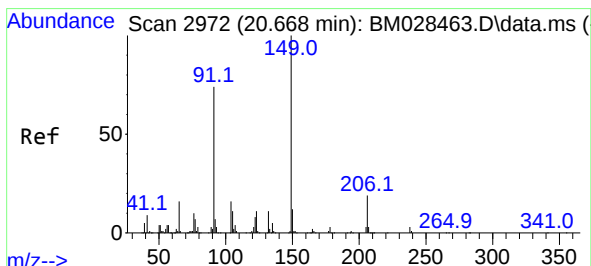
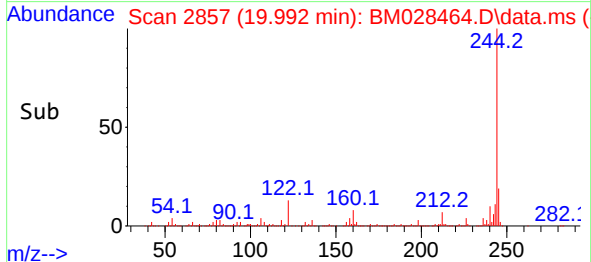
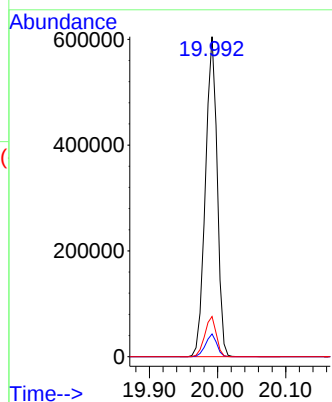
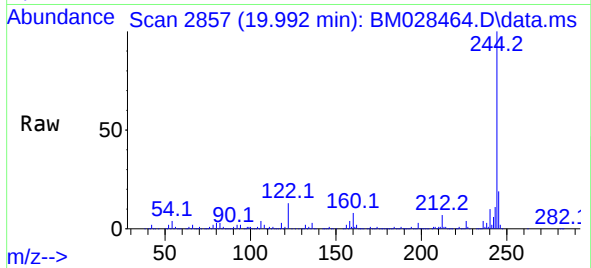




#79
 Terphenyl-d14
 Concen: 104.82 ng
 RT: 19.992 min Scan# 2857
 Delta R.T. 0.000 min
 Lab File: BM028464.D
 Acq: 20 Jan 2021 12:20

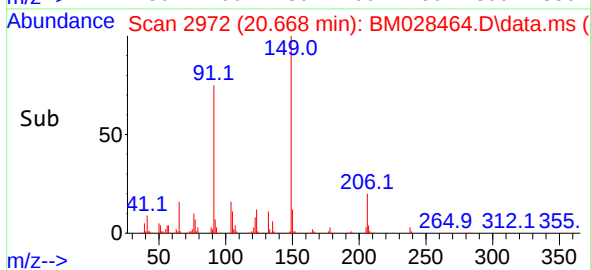
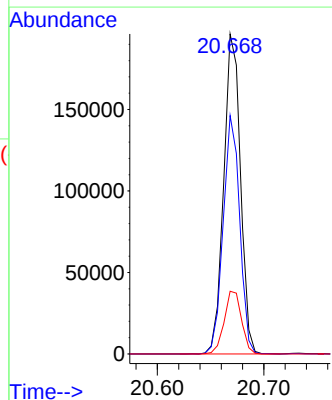
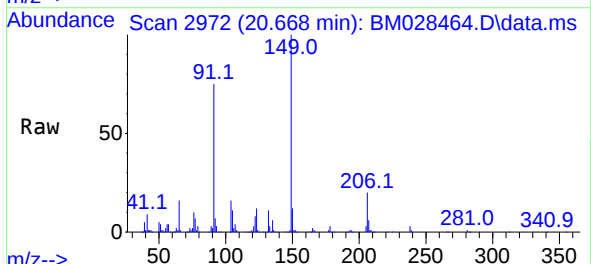
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC050

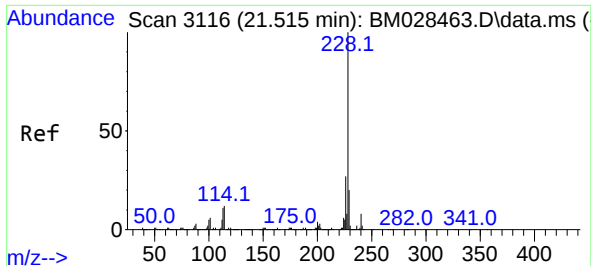
Tgt Ion:244 Resp: 722966
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.8
 122 12.5 6.5 9.7#



#80
 Butylbenzylphthalate
 Concen: 57.04 ng
 RT: 20.668 min Scan# 2972
 Delta R.T. 0.000 min
 Lab File: BM028464.D
 Acq: 20 Jan 2021 12:20

Tgt Ion:149 Resp: 214327
 Ion Ratio Lower Upper
 149 100
 91 74.5 58.1 87.1
 206 19.6 18.7 28.1

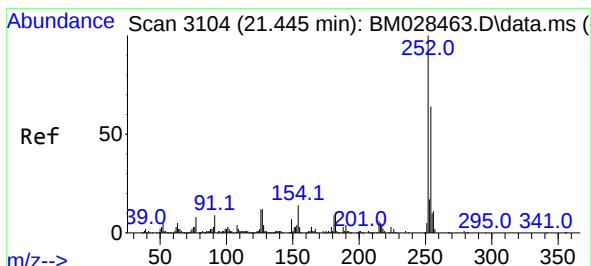
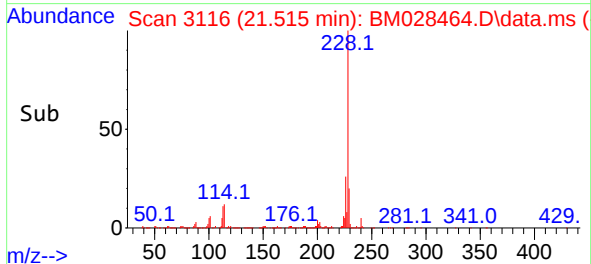
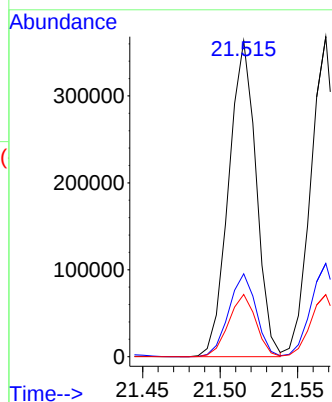
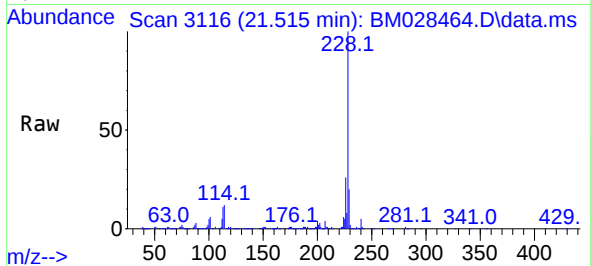




#81
Benzo(a)anthracene
Concen: 52.15 ng
RT: 21.515 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

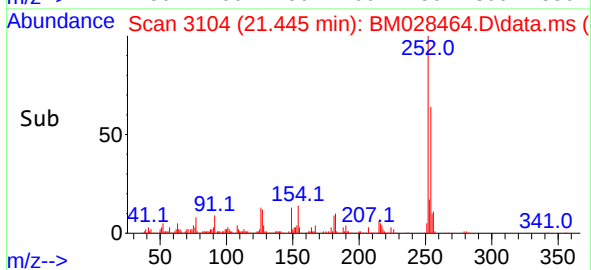
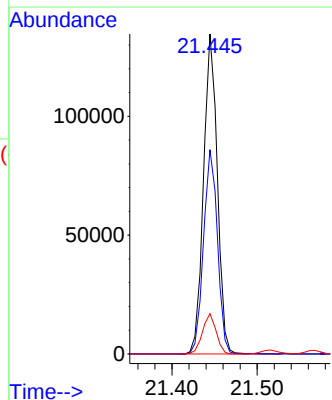
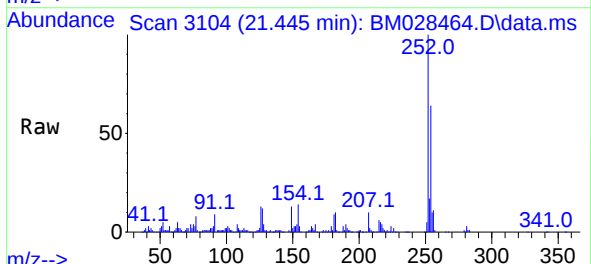
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

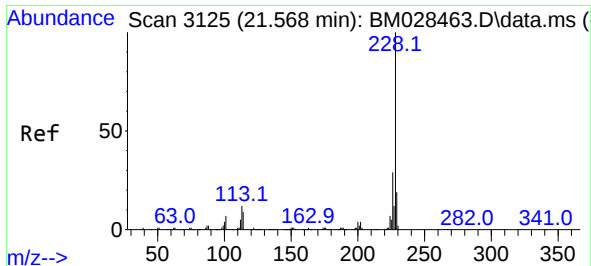
Tgt Ion:228 Resp: 447454
Ion Ratio Lower Upper
228 100
226 26.2 21.1 31.7
229 19.7 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 56.19 ng
RT: 21.445 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:252 Resp: 151420
Ion Ratio Lower Upper
252 100
254 63.9 51.4 77.0
126 12.6 6.8 10.2#

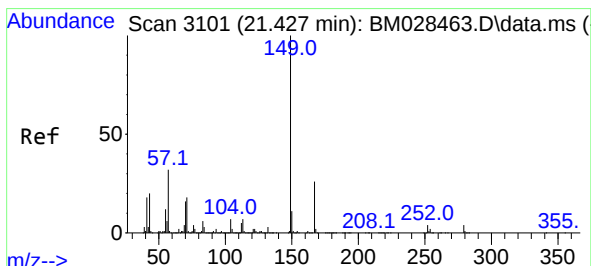
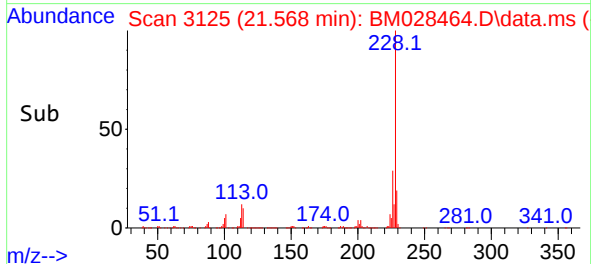
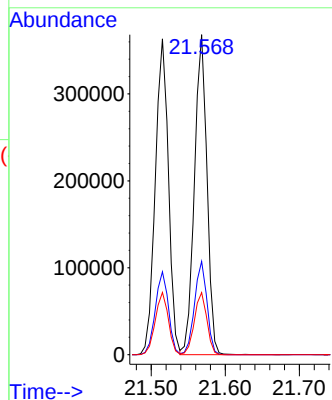
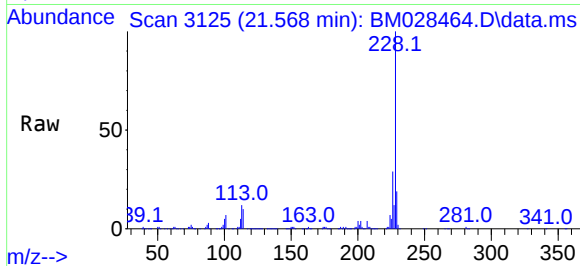




#83
Chrysene
Concen: 52.11 ng
RT: 21.568 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

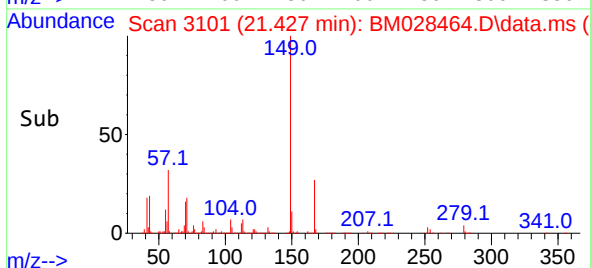
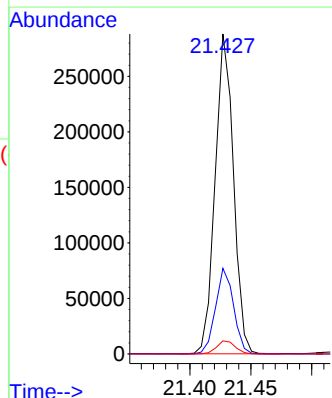
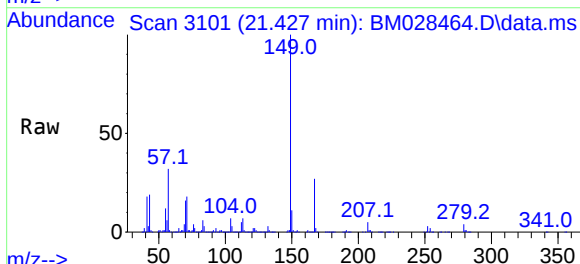
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

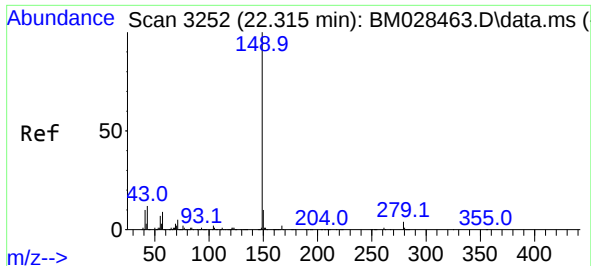
Tgt Ion:228 Resp: 431901
Ion Ratio Lower Upper
228 100
226 29.1 23.4 35.0
229 19.4 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 55.85 ng
RT: 21.427 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:149 Resp: 300345
Ion Ratio Lower Upper
149 100
167 26.7 22.7 34.1
279 4.1 4.0 6.0

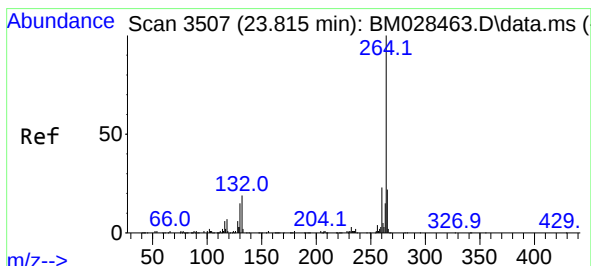
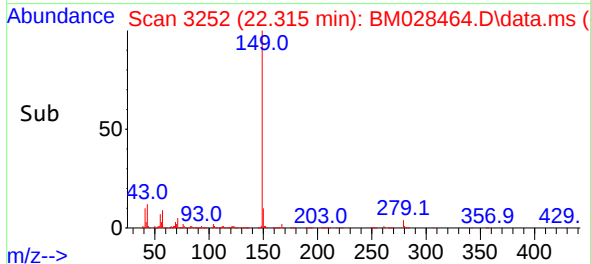
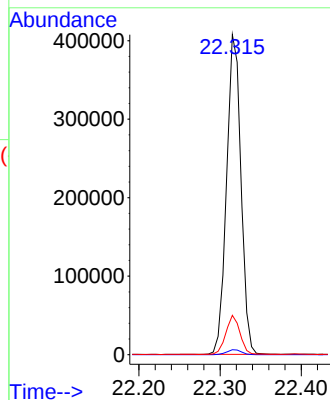
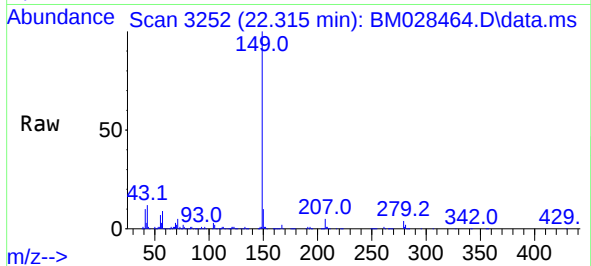




#85
Di-n-octyl phthalate
Concen: 55.01 ng
RT: 22.315 min Scan# 3252
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

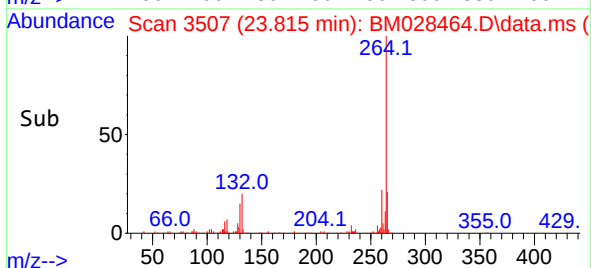
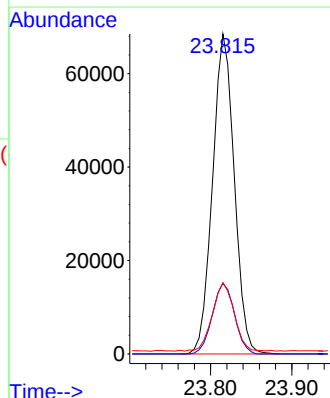
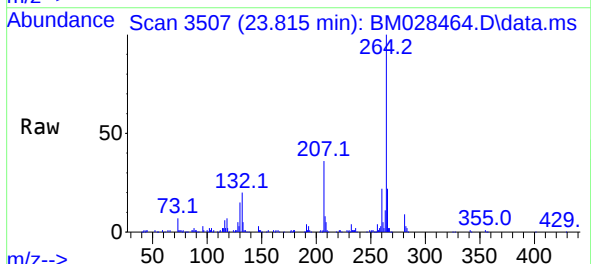
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

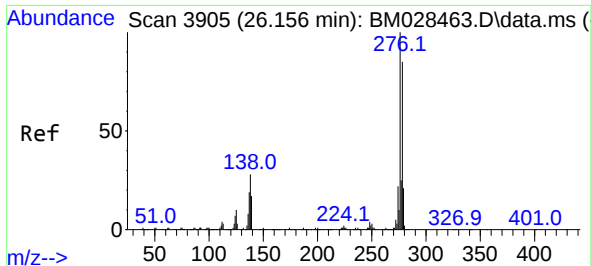
Tgt Ion:149 Resp: 502512
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 12.1 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.815 min Scan# 3507
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:264 Resp: 127184
Ion Ratio Lower Upper
264 100
260 22.0 19.0 28.4
265 22.3 17.7 26.5

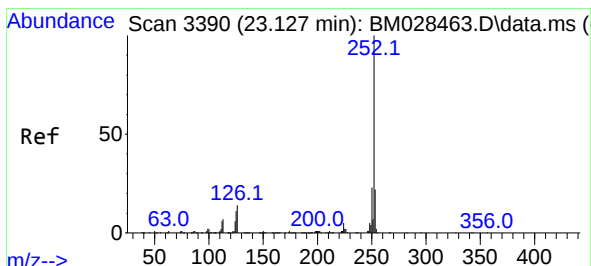
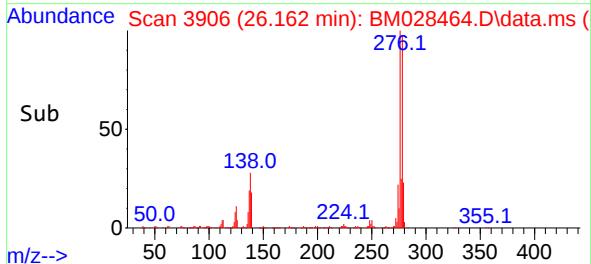
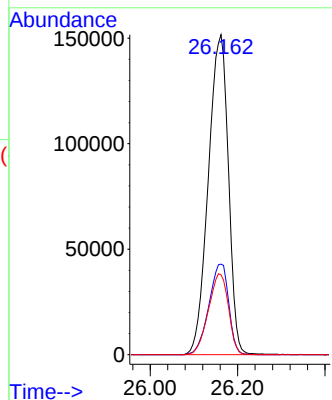
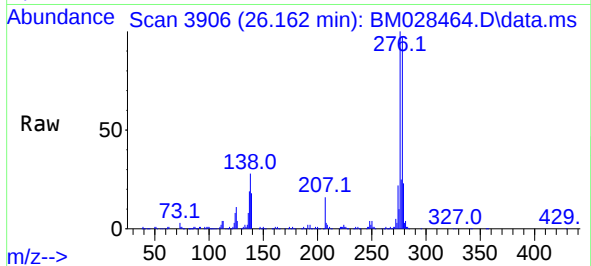




#87
Indeno(1,2,3-cd)pyrene
Concen: 51.03 ng
RT: 26.162 min Scan# 3906
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

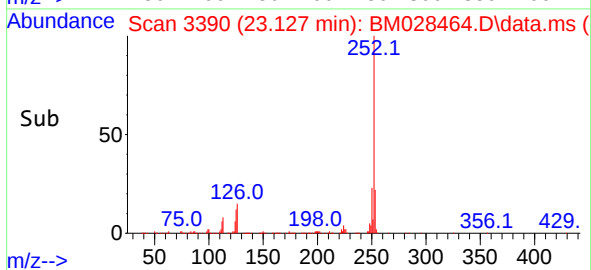
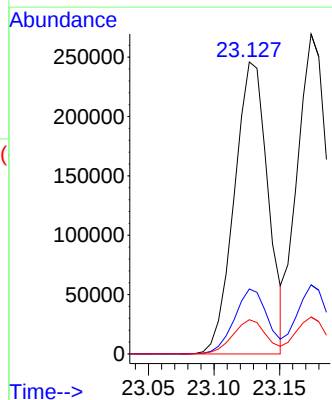
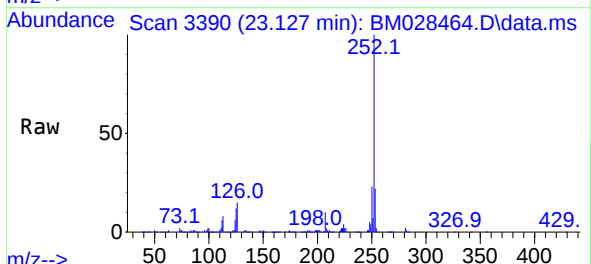
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

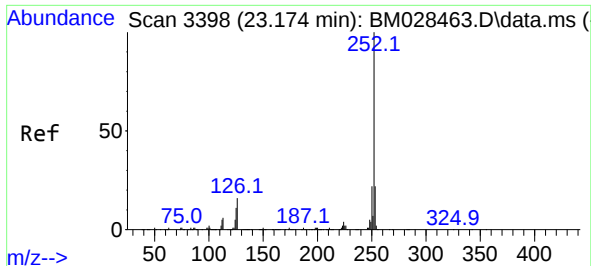
Tgt Ion:276 Resp: 483242
Ion Ratio Lower Upper
276 100
138 28.0 14.2 21.4#
277 25.2 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 50.65 ng
RT: 23.127 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:252 Resp: 440376
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 11.7 5.7 8.5#

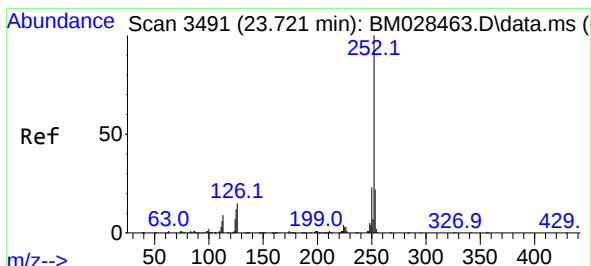
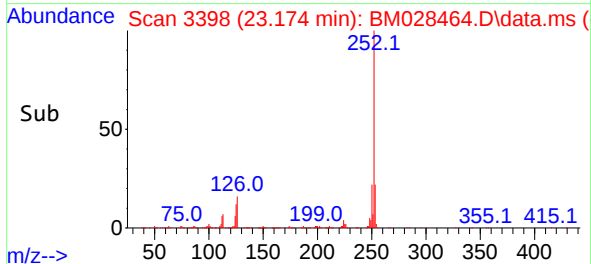
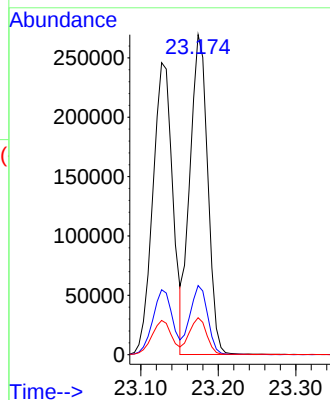
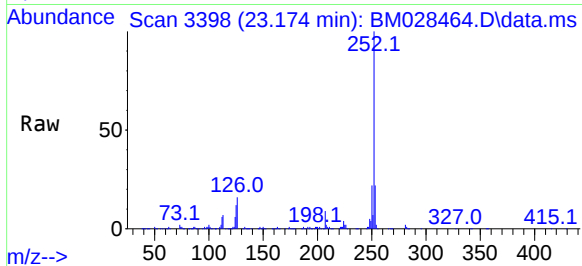




#89
Benzo(k)fluoranthene
Concen: 51.01 ng
RT: 23.174 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

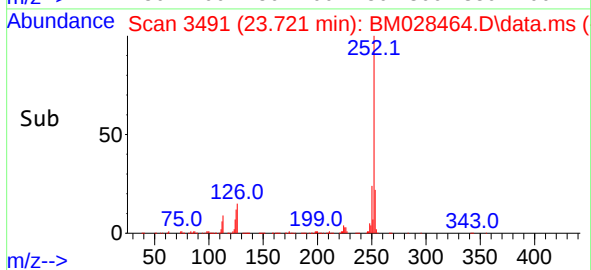
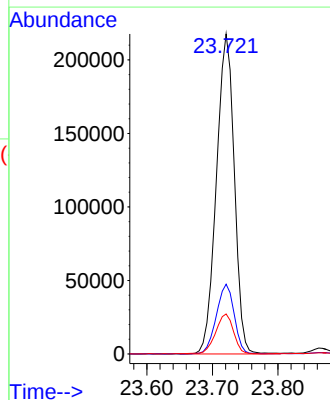
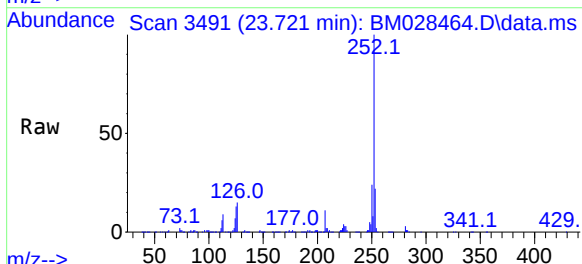
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

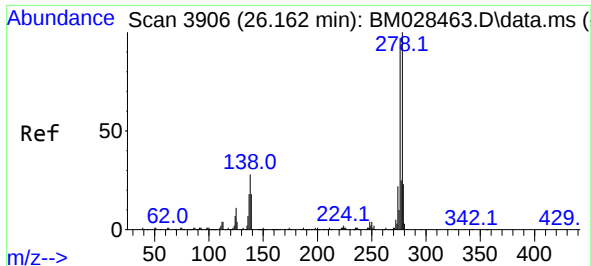
Tgt Ion:252 Resp: 429950
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 11.6 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 51.60 ng
RT: 23.721 min Scan# 3491
Delta R.T. 0.000 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:252 Resp: 411742
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 12.5 6.6 9.8#

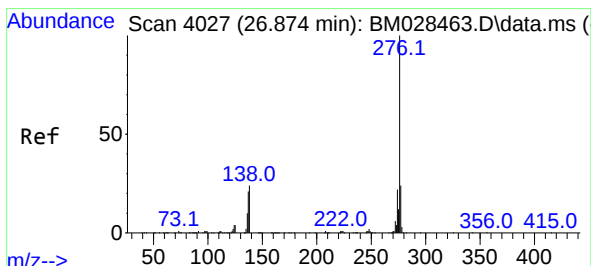
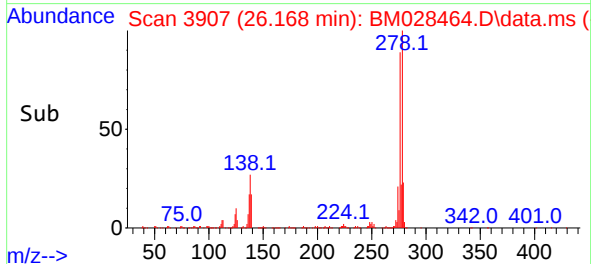
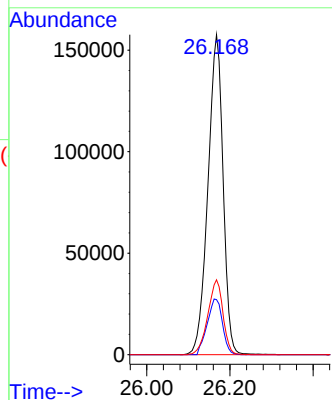
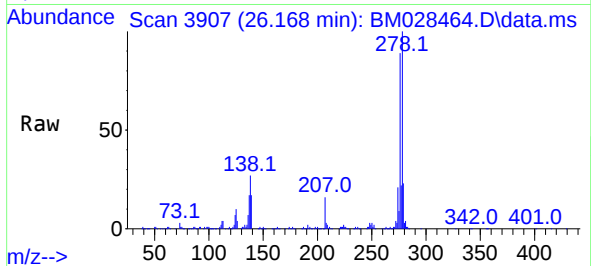




#91
Dibenzo(a,h)anthracene
Concen: 50.83 ng
RT: 26.168 min Scan# 3907
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion:278 Resp: 398770
Ion Ratio Lower Upper
278 100
139 17.2 9.0 13.6#
279 23.4 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 51.13 ng
RT: 26.880 min Scan# 4028
Delta R.T. 0.006 min
Lab File: BM028464.D
Acq: 20 Jan 2021 12:20

Tgt Ion:276 Resp: 393286
Ion Ratio Lower Upper
276 100
277 22.7 18.6 28.0
138 23.0 12.2 18.2#

