

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121620\
 Data File : BM028130.D
 Acq On : 15 Dec 2020 16:56
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Dec 16 00:48:12 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 16 00:46:47 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.216	152	128215	20.00	ng	0.00
21) Naphthalene-d8	11.045	136	521166	20.00	ng	# 0.00
39) Acenaphthene-d10	14.839	164	305844	20.00	ng	0.00
64) Phenanthrene-d10	17.556	188	637227	20.00	ng	# 0.00
76) Chrysene-d12	21.674	240	610386	20.00	ng	# 0.00
86) Perylene-d12	24.038	264	556182	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.710	112	179356	22.10	ng	0.00
7) Phenol-d6	7.351	99	247324	21.69	ng	0.00
23) Nitrobenzene-d5	9.386	82	231358	20.25	ng	-0.01
42) 2,4,6-Tribromophenol	16.309	330	86012	23.55	ng	0.00
45) 2-Fluorobiphenyl	13.468	172	540535	25.22	ng	0.00
79) Terphenyl-d14	20.127	244	796984	25.76	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.457	88	37701	10.82	ng	# 65
3) Pyridine	3.904	79	102489	10.26	ng	# 47
4) n-Nitrosodimethylamine	3.804	42	56628	9.14	ng	# 56
6) Aniline	7.522	93	135106	10.50	ng	99
8) 2-Chlorophenol	7.769	128	98866	12.13	ng	98
9) Benzaldehyde	7.334	77	76172	12.97	ng	86
10) Phenol	7.375	94	117609	10.91	ng	87
11) bis(2-Chloroethyl)ether	7.622	93	99442	12.01	ng	88
12) 1,3-Dichlorobenzene	8.104	146	120456	12.12	ng	# 92
13) 1,4-Dichlorobenzene	8.251	146	121890	12.19	ng	99
14) 1,2-Dichlorobenzene	8.575	146	116885	12.29	ng	99
15) Benzyl Alcohol	8.451	79	84085	9.21	ng	# 87
16) 2,2'-oxybis(1-Chloropr...	8.751	45	179455	13.55	ng	70
17) 2-Methylphenol	8.651	107	80564	11.11	ng	# 90
18) Hexachloroethane	9.316	117	44304	11.19	ng	91
19) n-Nitroso-di-n-propyla...	9.022	70	74909	10.04	ng	# 64
20) 3+4-Methylphenols	8.981	107	106779	11.08	ng	91
22) Acetophenone	9.045	105	148897	10.06	ng	# 87
24) Nitrobenzene	9.433	77	113867	9.69	ng	# 89
25) Isophorone	9.957	82	180492	9.11	ng	95
26) 2-Nitrophenol	10.151	139	44356	11.47	ng	# 85
27) 2,4-Dimethylphenol	10.198	122	77974	10.28	ng	86
28) bis(2-Chloroethoxy)met...	10.433	93	136872	11.48	ng	98
29) 2,4-Dichlorophenol	10.680	162	87953	10.71	ng	99
30) 1,2,4-Trichlorobenzene	10.904	180	109077	10.91	ng	97
31) Naphthalene	11.092	128	328415	11.92	ng	100
32) Benzoic acid	10.275	122	48388	10.83	ng	# 85
33) 4-Chloroaniline	11.192	127	134776	11.12	ng	# 93
34) Hexachlorobutadiene	11.374	225	64742	9.98	ng	96
35) Caprolactam	11.951	113	25232	9.22	ng	# 51
36) 4-Chloro-3-methylphenol	12.292	107	92431	9.68	ng	96
37) 2-Methylnaphthalene	12.686	142	226461	11.59	ng	97
38) 1-Methylnaphthalene	12.904	142	214217	11.56	ng	99
40) 1,2,4,5-Tetrachloroben...	13.051	216	110063	11.39	ng	99
41) Hexachlorocyclopentadiene	13.027	237	52376	9.96	ng	99
43) 2,4,6-Trichlorophenol	13.280	196	69633	11.09	ng	98

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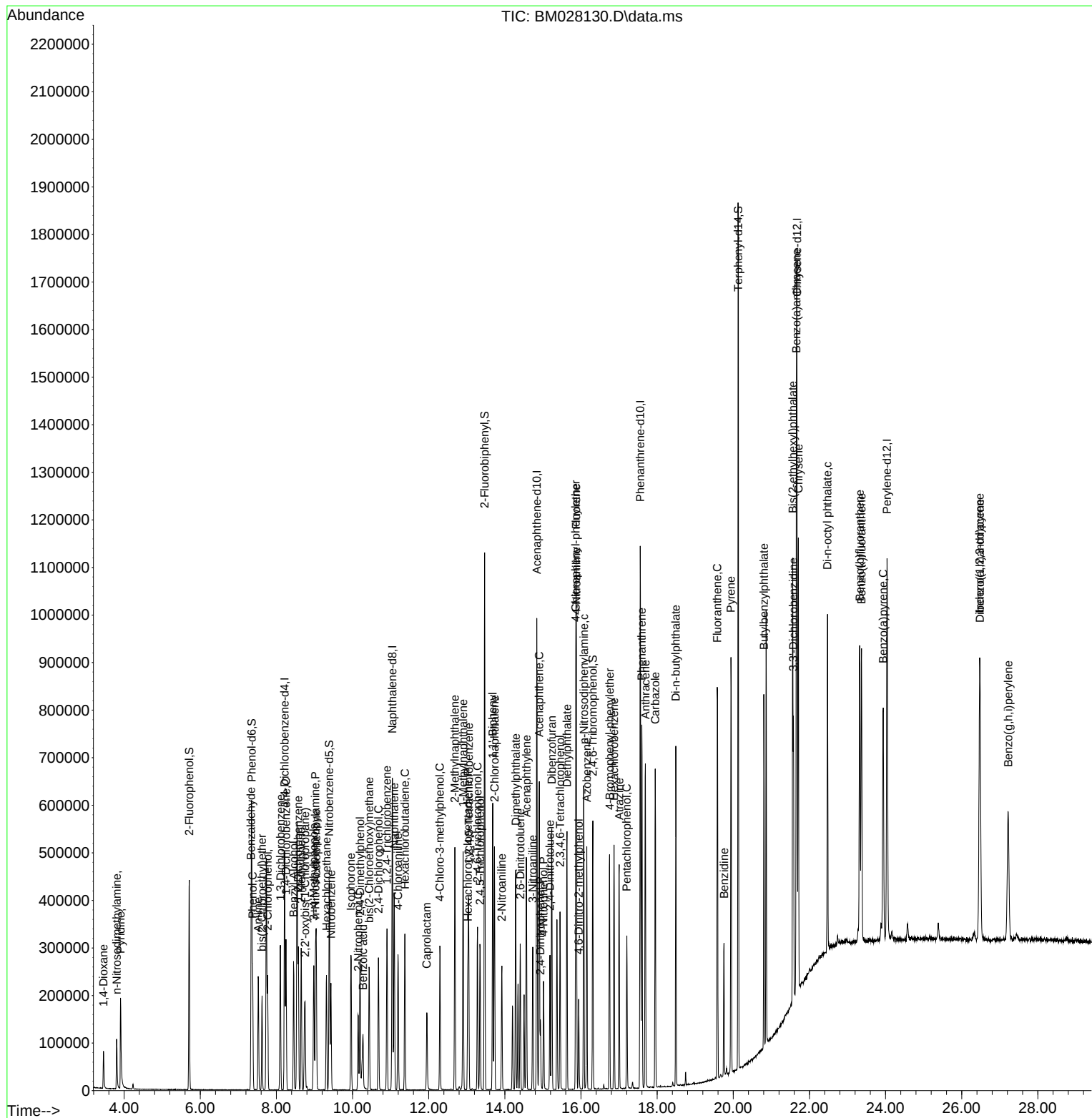
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44) 2,4,5-Trichlorophenol	13.351	196	74438	11.07	ng	94
46) 1,1'-Biphenyl	13.680	154	288310	12.34	ng	99
47) 2-Chloronaphthalene	13.727	162	233119	12.04	ng	98
48) 2-Nitroaniline	13.921	65	62961	9.67	ng	86
49) Acenaphthylene	14.568	152	340514	11.65	ng	99
50) Dimethylphthalate	14.286	163	280314	11.44	ng	99
51) 2,6-Dinitrotoluene	14.404	165	56660	11.77	ng	95
52) Acenaphthene	14.904	154	234477	12.24	ng	99
53) 3-Nitroaniline	14.733	138	62489	11.45	ng	91
54) 2,4-Dinitrophenol	14.933	184	25307	12.45	ng	98
55) Dibenzofuran	15.233	168	338940	11.89	ng	98
56) 4-Nitrophenol	15.015	139	47890	10.82	ng	# 78
57) 2,4-Dinitrotoluene	15.186	165	70662	10.83	ng	96
58) Fluorene	15.874	166	275883	11.80	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.451	232	68086	11.53	ng	94
60) Diethylphthalate	15.633	149	284998	11.41	ng	98
61) 4-Chlorophenyl-phenyle...	15.862	204	139099	11.56	ng	95
62) 4-Nitroaniline	15.880	138	65607	10.60	ng	# 82
63) Azobenzene	16.151	77	263627	10.19	ng	89
65) 4,6-Dinitro-2-methylph...	15.939	198	33030	12.88	ng	# 67
66) n-Nitrosodiphenylamine	16.074	169	234829	12.21	ng	98
67) 4-Bromophenyl-phenylether	16.751	248	85076	12.48	ng	97
68) Hexachlorobenzene	16.868	284	98800	12.50	ng	97
69) Atrazine	17.004	200	76050	11.68	ng	98
70) Pentachlorophenol	17.203	266	49001	11.44	ng	98
71) Phenanthrene	17.598	178	436445	12.14	ng	99
72) Anthracene	17.692	178	410786	11.68	ng	98
73) Carbazole	17.951	167	386917	11.58	ng	99
74) Di-n-butylphthalate	18.492	149	462726	11.79	ng	99
75) Fluoranthene	19.580	202	478509	11.32	ng	96
77) Benzidine	19.756	184	139952	8.06	ng	100
78) Pyrene	19.939	202	496799	11.73	ng	100
80) Butylbenzylphthalate	20.803	149	190930	11.92	ng	98
81) Benzo(a)anthracene	21.656	228	465692	11.30	ng	99
82) 3,3'-Dichlorobenzidine	21.580	252	147788	10.45	ng	# 98
83) Chrysene	21.709	228	453660	11.41	ng	99
84) Bis(2-ethylhexyl)phtha...	21.562	149	268480	11.46	ng	96
85) Di-n-octyl phthalate	22.474	149	418778	10.59	ng	# 88
87) Indeno(1,2,3-cd)pyrene	26.474	276	407267	10.02	ng	# 88
88) Benzo(b)fluoranthene	23.321	252	430206	11.35	ng	# 96
89) Benzo(k)fluoranthene	23.368	252	407876	11.30	ng	# 96
90) Benzo(a)pyrene	23.938	252	374525	10.70	ng	# 96
91) Dibenzo(a,h)anthracene	26.479	278	341053	10.26	ng	# 93
92) Benzo(g,h,i)perylene	27.221	276	323959	9.96	ng	# 91

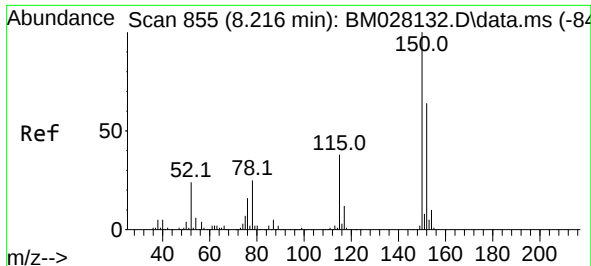
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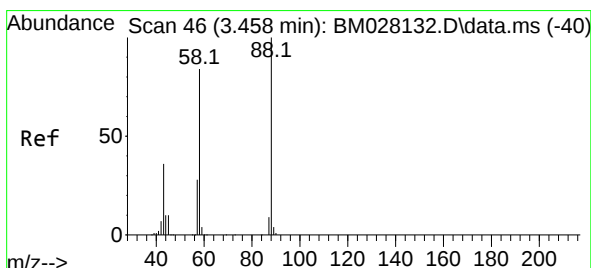
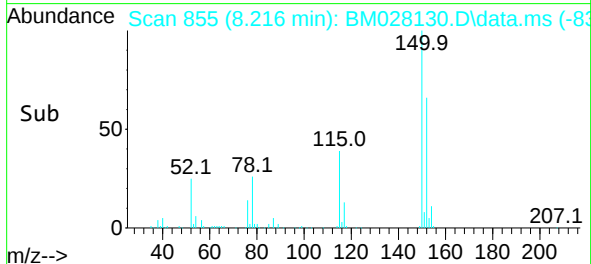
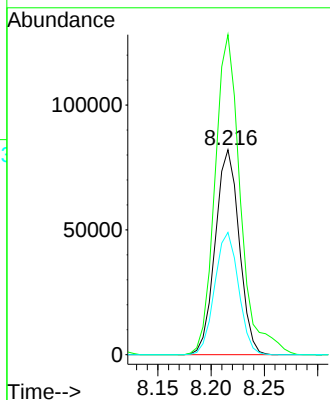
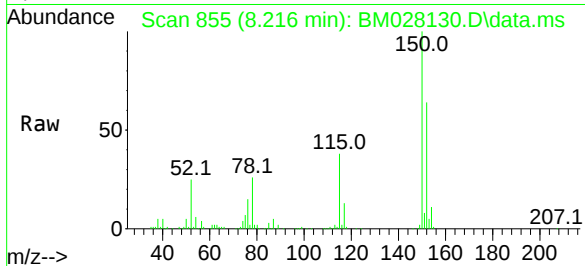




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.216 min Scan# 855
Delta R.T. -0.000 min
Lab File: BM028130.D
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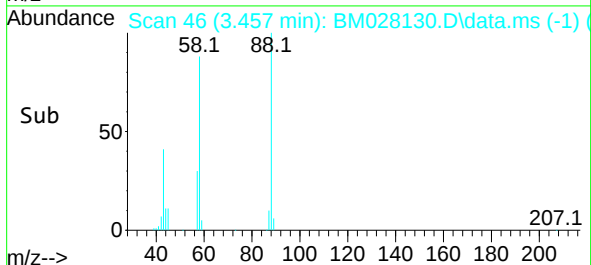
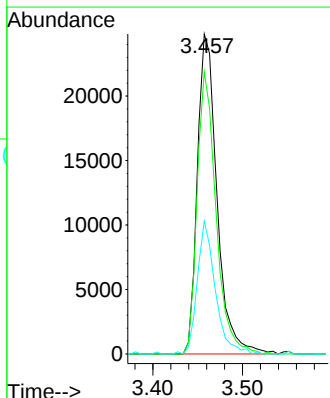
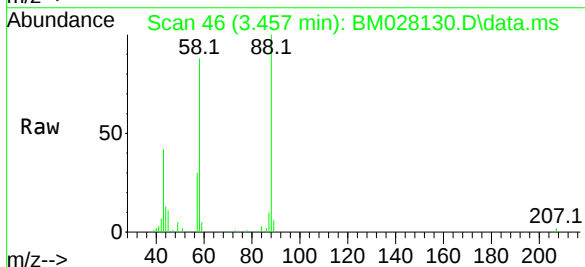
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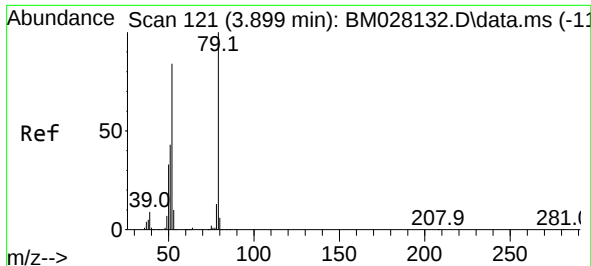
Tgt Ion:152 Resp: 128215
Ion Ratio Lower Upper
152 100
150 156.1 120.6 181.0
115 59.6 47.2 70.8



#2
1,4-Dioxane
Concen: 10.82 ng
RT: 3.457 min Scan# 46
Delta R.T. -0.000 min
Lab File: BM028130.D
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Tgt Ion: 88 Resp: 37701
Ion Ratio Lower Upper
88 100
58 85.0 46.2 69.2#
43 38.2 19.0 28.6#

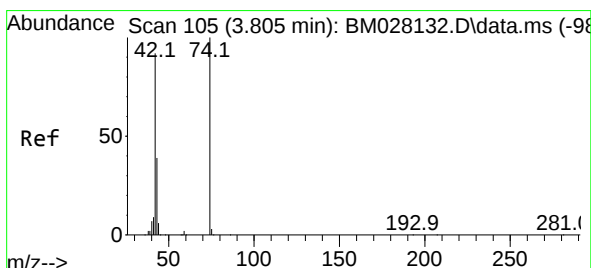
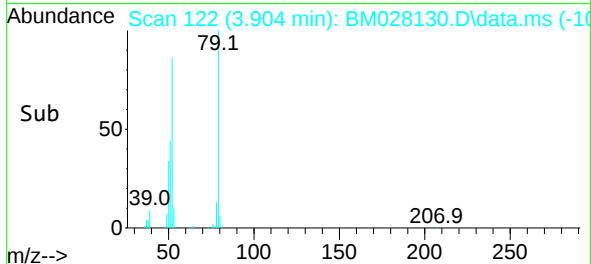
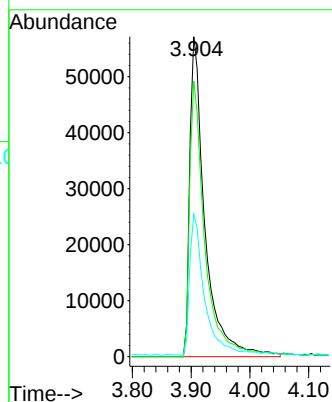
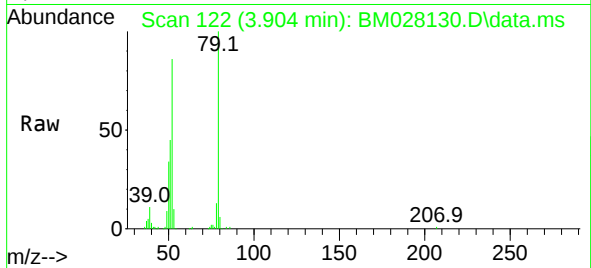




#3
Pyridine
Concen: 10.26 ng
RT: 3.904 min Scan# 122
Delta R.T. 0.005 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

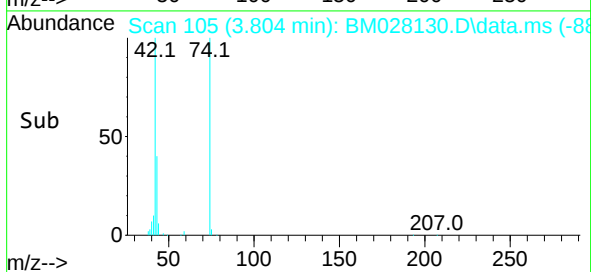
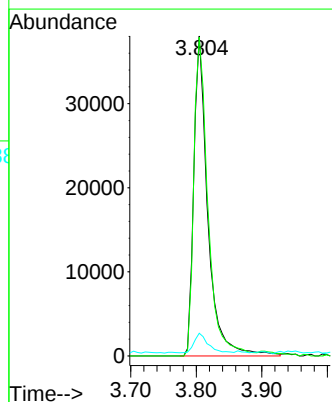
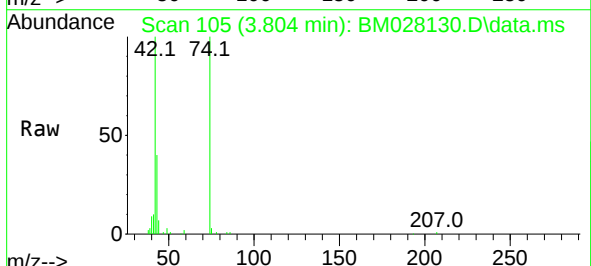
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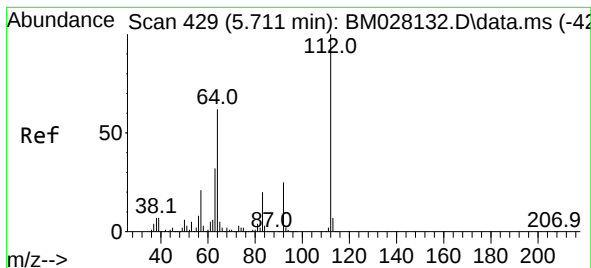
Tgt Ion: 79 Resp: 102489
Ion Ratio Lower Upper
79 100
52 86.1 35.8 53.8#
51 44.6 21.0 31.6#



#4
n-Nitrosodimethylamine
Concen: 9.14 ng
RT: 3.804 min Scan# 105
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion: 42 Resp: 56628
Ion Ratio Lower Upper
42 100
74 99.6 127.8 191.6#
44 7.1 4.1 6.1#

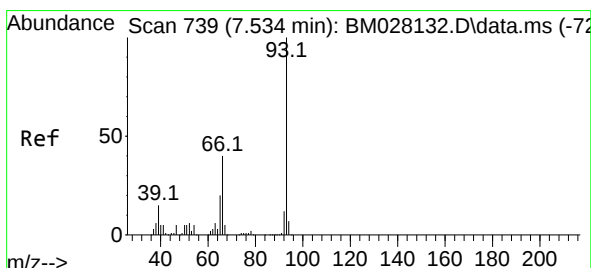
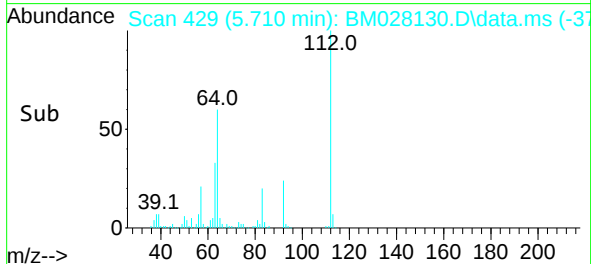
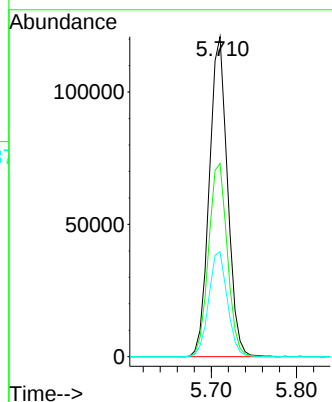
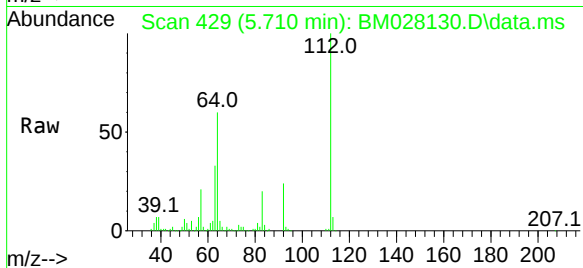




#5
2-Fluorophenol
Concen: 22.10 ng
RT: 5.710 min Scan# 429
Delta R.T. -0.000 min
Lab File: BM028130.D
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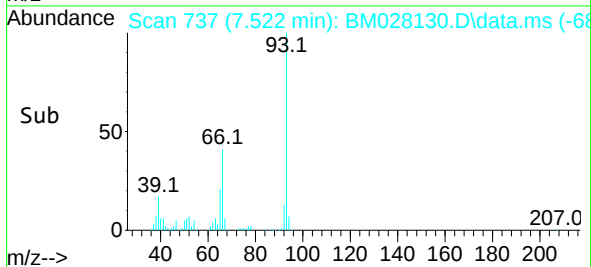
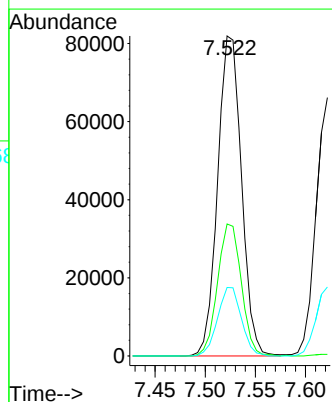
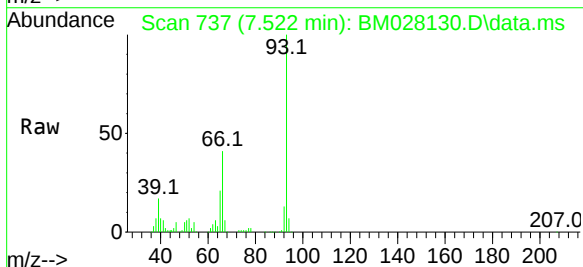
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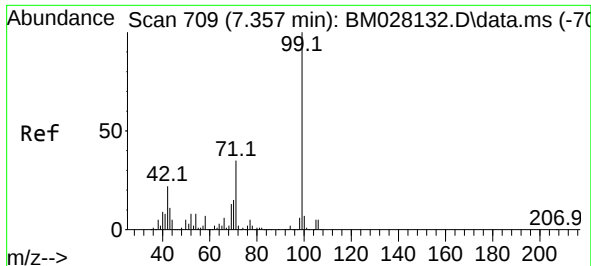
Tgt Ion:	112	Resp:	179356
Ion Ratio	Lower	Upper	
112	100		
64	60.4	50.6	76.0
63	32.8	31.0	46.6



#6
Aniline
Concen: 10.50 ng
RT: 7.522 min Scan# 737
Delta R.T. -0.012 min
Lab File: BM028130.D
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Tgt Ion:	93	Resp:	135106
Ion Ratio	Lower	Upper	
93	100		
66	41.3	33.3	49.9
65	21.4	17.4	26.0

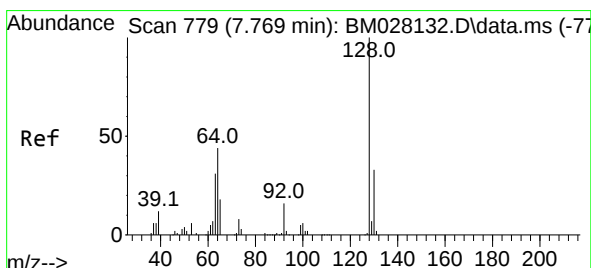
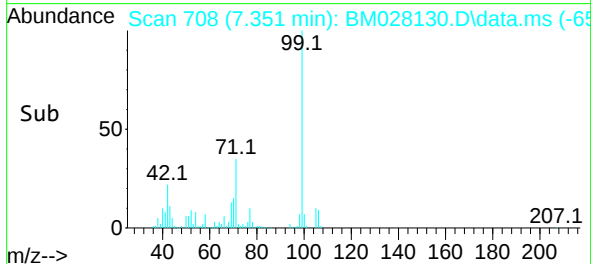
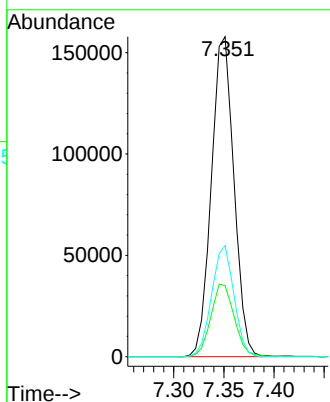
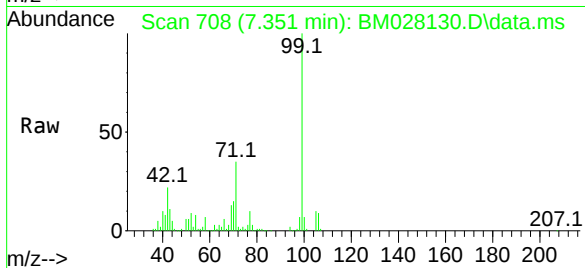




#7
Phenol-d6
Concen: 21.69 ng
RT: 7.351 min Scan# 708
Delta R.T. -0.006 min
Lab File: BM028130.D
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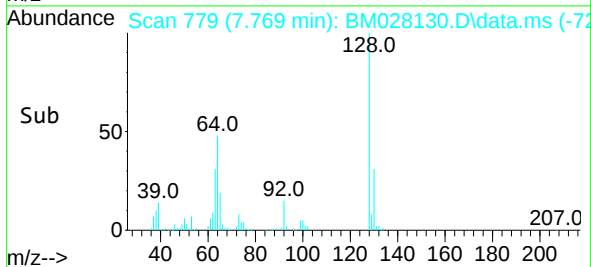
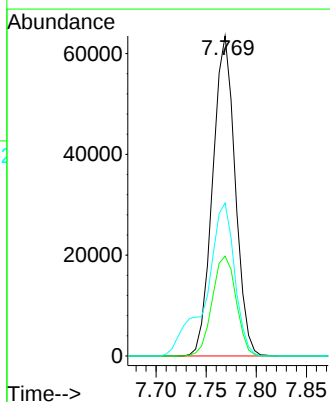
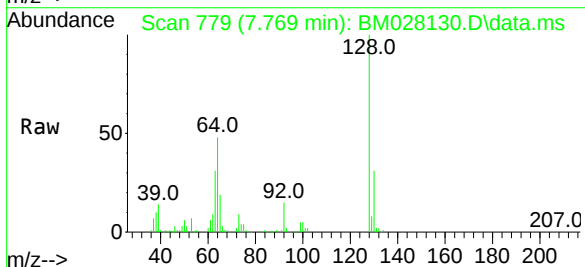
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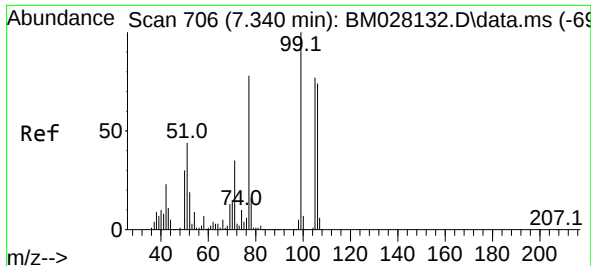
Tgt Ion: 99 Resp: 247324
Ion Ratio Lower Upper
99 100
42 22.2 13.5 20.3#
71 34.7 39.4 59.0#



#8
2-Chlorophenol
Concen: 12.13 ng
RT: 7.769 min Scan# 779
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion: 128 Resp: 98866
Ion Ratio Lower Upper
128 100
130 31.2 11.5 51.5
64 47.8 30.1 70.1

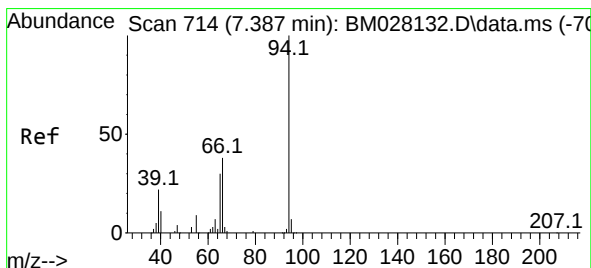
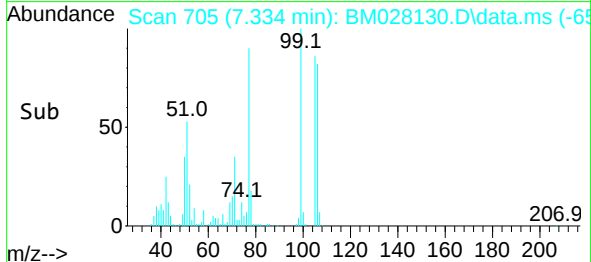
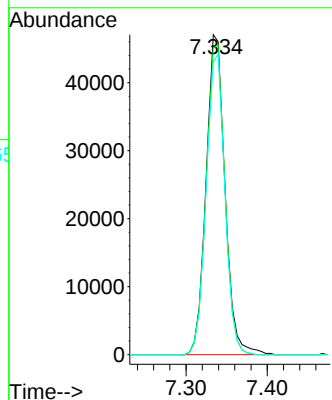
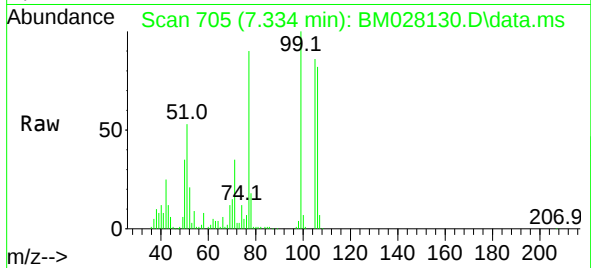




#9
Benzaldehyde
Concen: 12.97 ng
RT: 7.334 min Scan# 705
Delta R.T. -0.006 min
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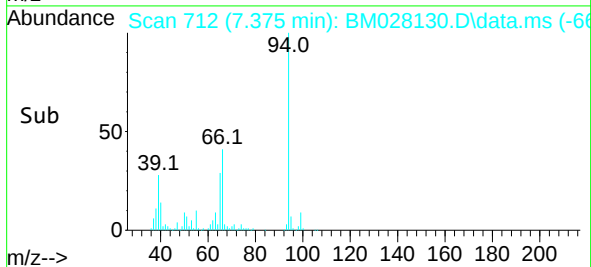
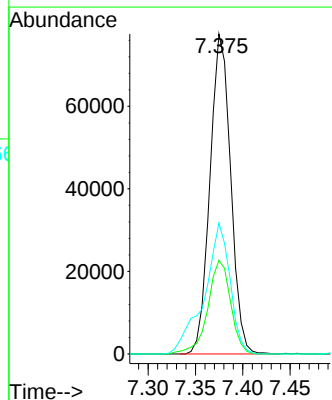
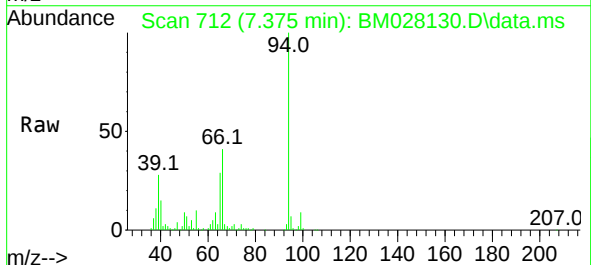
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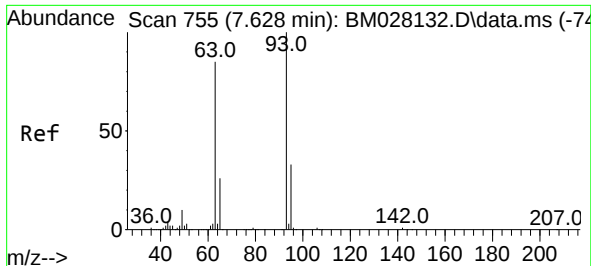
Tgt Ion: 77 Resp: 76172
Ion Ratio Lower Upper
77 100
105 95.9 64.7 104.7
106 91.4 57.5 97.5



#10
Phenol
Concen: 10.91 ng
RT: 7.375 min Scan# 712
Delta R.T. -0.012 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

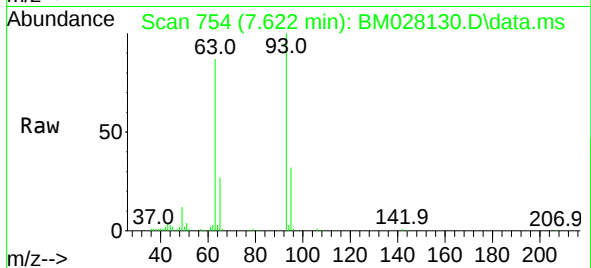
Tgt Ion: 94 Resp: 117609
Ion Ratio Lower Upper
94 100
65 29.3 16.4 56.4
66 40.9 30.2 70.2



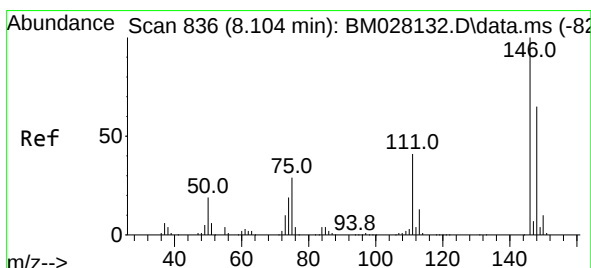
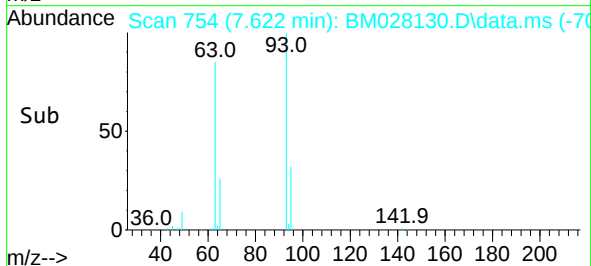
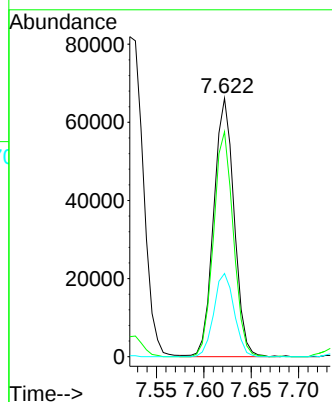


#11
bis(2-Chloroethyl)ether
Concen: 12.01 ng
RT: 7.622 min Scan# 754
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

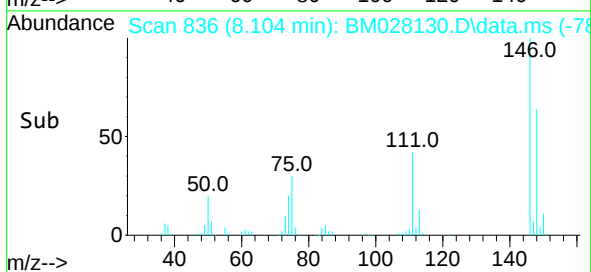
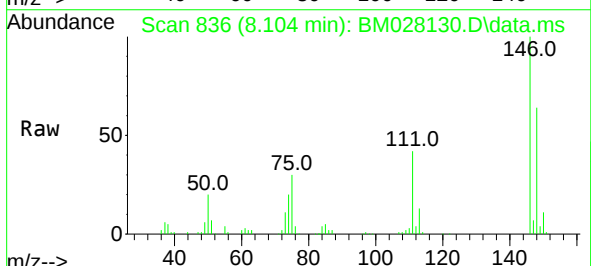
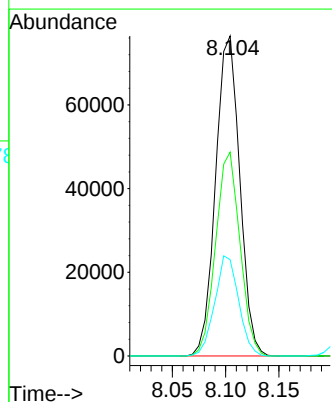


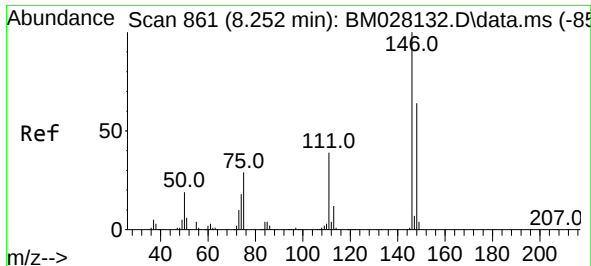
Tgt Ion:	93	Resp:	99442
Ion	Ratio	Lower	Upper
93	100		
63	87.1	53.1	93.1
95	32.2	12.1	52.1



#12
1,3-Dichlorobenzene
Concen: 12.12 ng
RT: 8.104 min Scan# 836
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:	146	Resp:	120456
Ion	Ratio	Lower	Upper
146	100		
148	63.7	51.6	77.4
75	30.1	33.0	49.6#

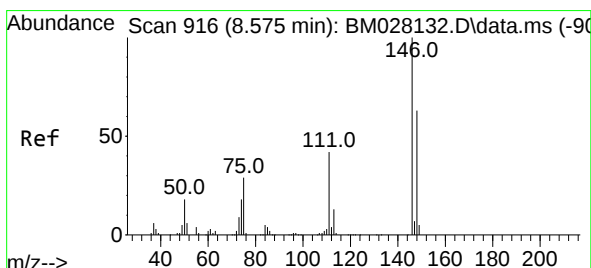
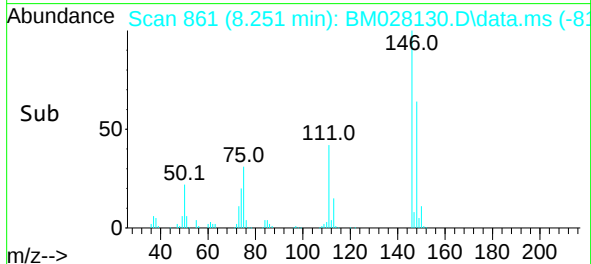
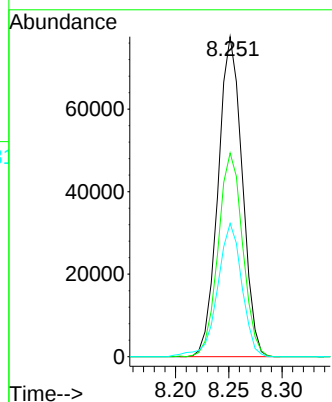
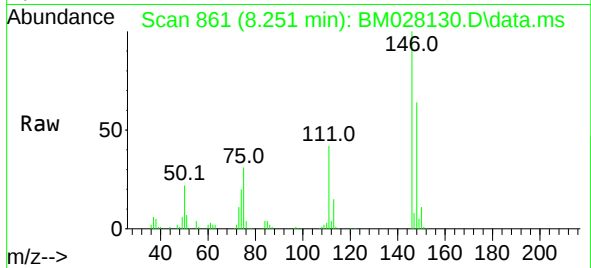




#13
1,4-Dichlorobenzene
Concen: 12.19 ng
RT: 8.251 min Scan# 861
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

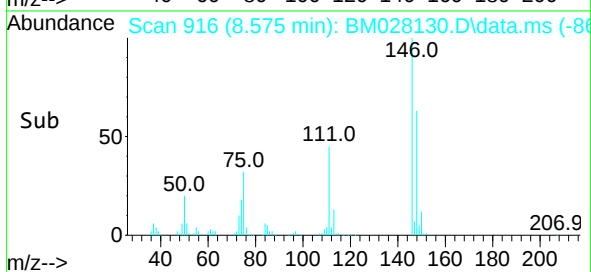
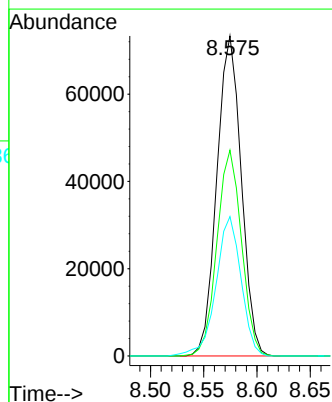
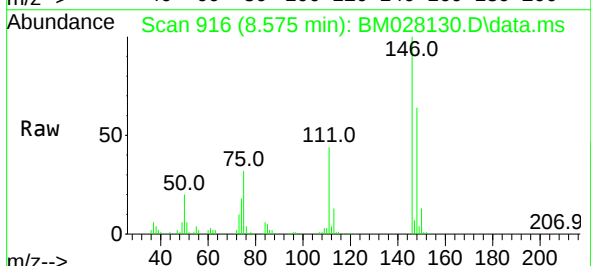
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

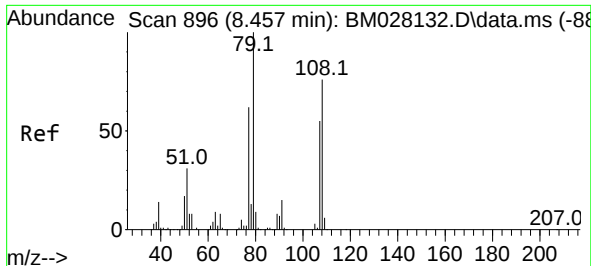
Tgt Ion:146 Resp: 121890
Ion Ratio Lower Upper
146 100
148 63.7 51.4 77.0
111 41.6 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 12.29 ng
RT: 8.575 min Scan# 916
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

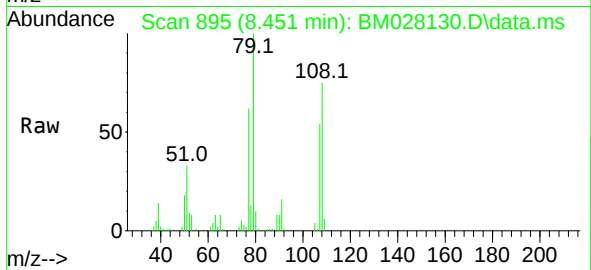
Tgt Ion:146 Resp: 116885
Ion Ratio Lower Upper
146 100
148 64.3 51.3 76.9
111 43.5 35.4 53.0



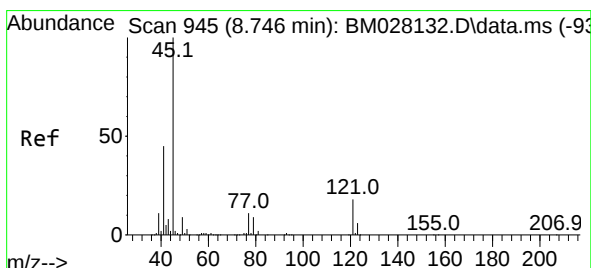
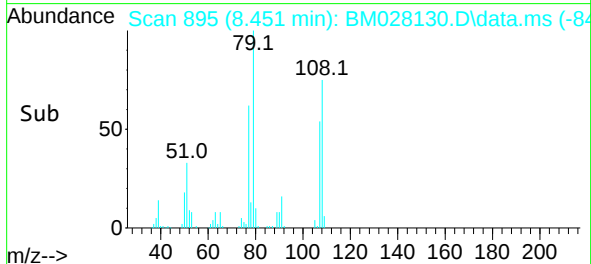
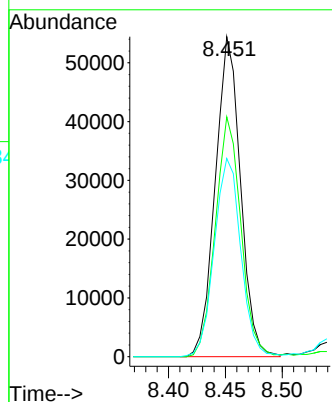


#15
Benzyl Alcohol
Concen: 9.21 ng
RT: 8.451 min Scan# 895
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

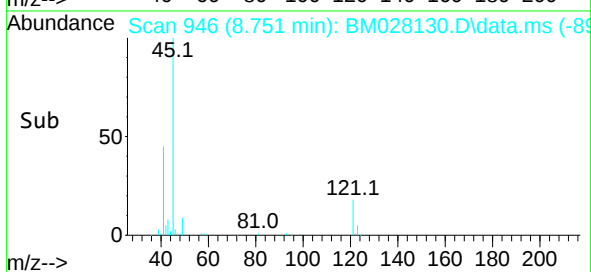
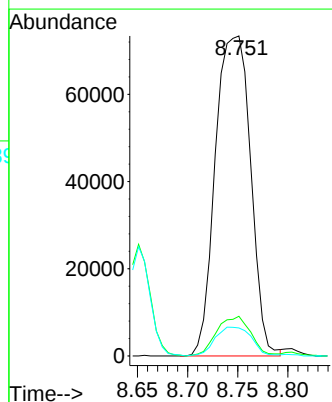
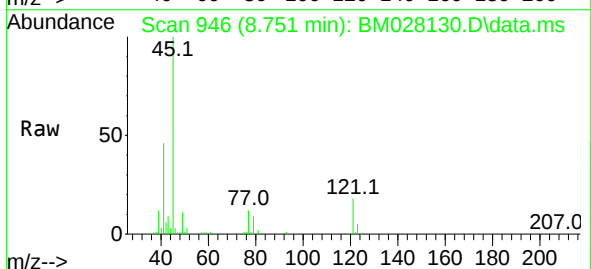


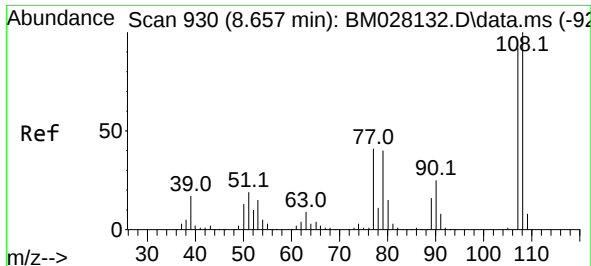
Tgt Ion: 79 Resp: 84085
Ion Ratio Lower Upper
79 100
108 74.9 49.0 73.4#
77 61.9 55.2 82.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 13.55 ng
RT: 8.751 min Scan# 946
Delta R.T. 0.005 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion: 45 Resp: 179455
Ion Ratio Lower Upper
45 100
77 12.4 9.5 49.5
79 8.8 1.8 41.8

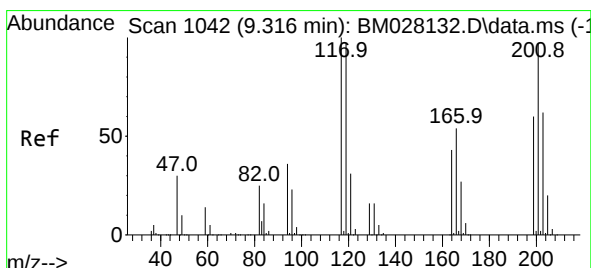
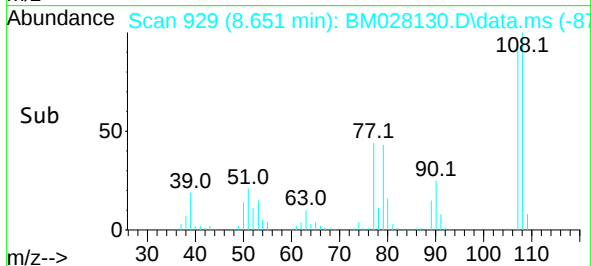
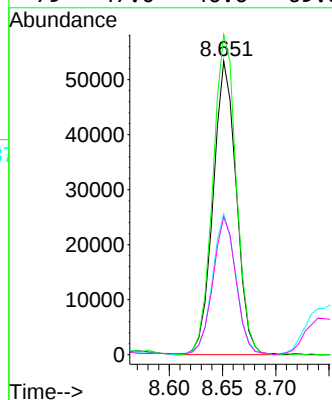
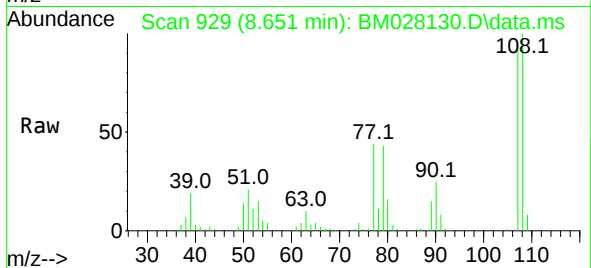




#17
2-Methylphenol
Concen: 11.11 ng
RT: 8.651 min Scan# 929
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

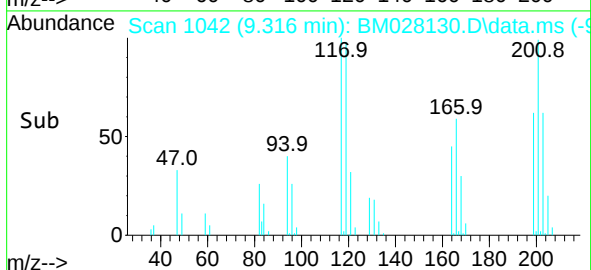
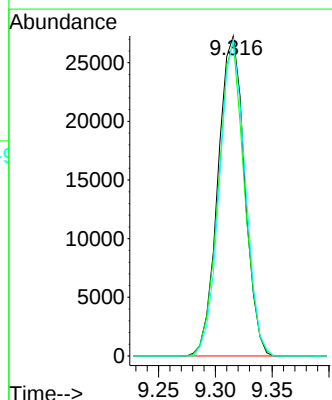
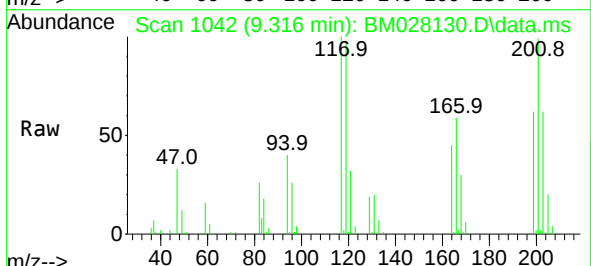
Instrument :
BNA_M
ClientSampled :
SSTDIC010

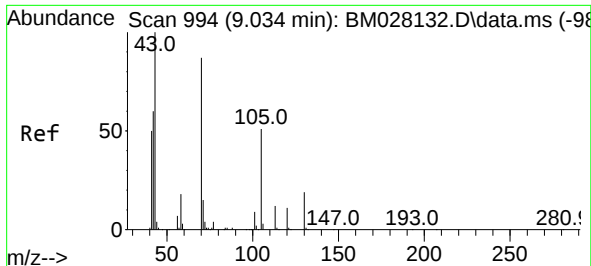
Tgt Ion:	107	Resp:	80564
Ion Ratio	Lower	Upper	
107	100		
108	109.0	87.8	131.6
77	48.0	50.9	76.3#
79	47.0	46.6	69.8



#18
Hexachloroethane
Concen: 11.19 ng
RT: 9.316 min Scan# 1042
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:	117	Resp:	44304
Ion Ratio	Lower	Upper	
117	100		
119	98.0	73.1	109.7
201	98.9	88.7	133.1



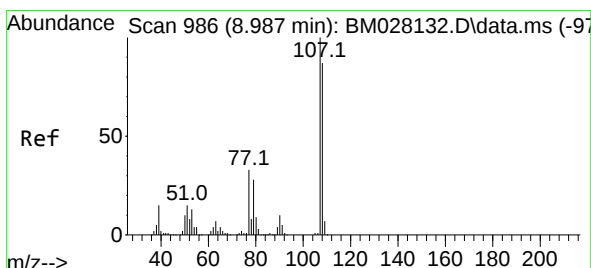
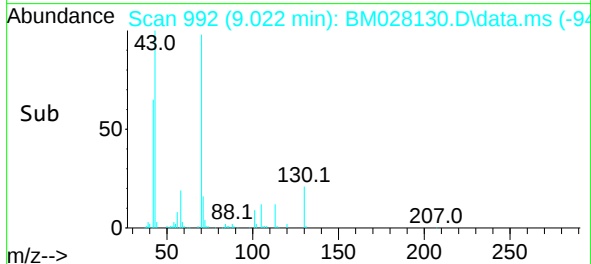
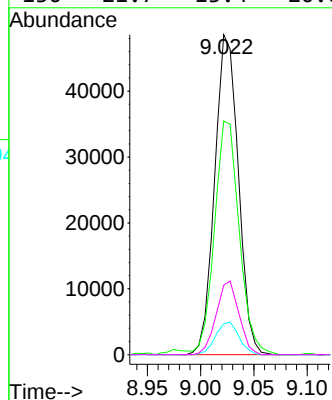
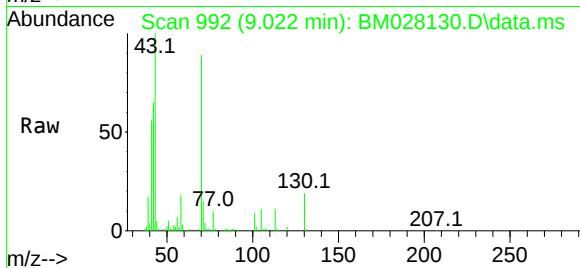


#19

n-Nitroso-di-n-propylamine
 Concen: 10.04 ng
 RT: 9.022 min Scan# 992
 Delta R.T. -0.012 min
 Lab File: BM028130.D
 Acq: 15 Dec 2020 16:56

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

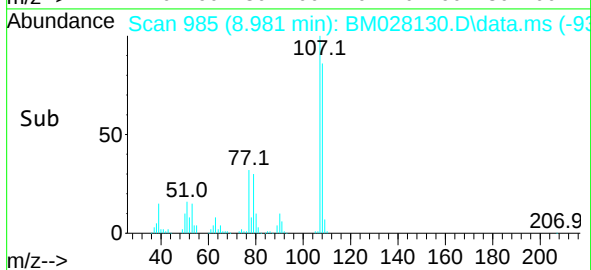
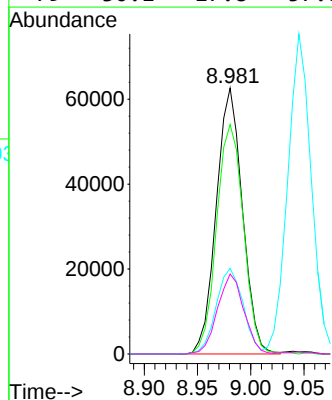
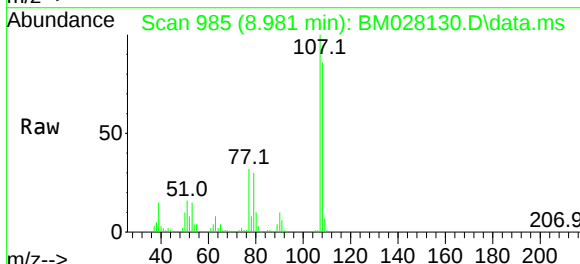
Tgt Ion:	70	Resp:	74909
Ion	Ratio	Lower	Upper
70	100		
42	73.1	31.9	47.9#
101	9.6	7.0	10.4
130	21.7	13.4	20.0#

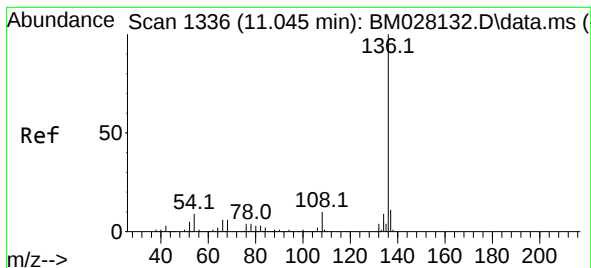


#20

3+4-Methylphenols
 Concen: 11.08 ng
 RT: 8.981 min Scan# 985
 Delta R.T. -0.006 min
 Lab File: BM028130.D
 Acq: 15 Dec 2020 16:56

Tgt Ion:	107	Resp:	106779
Ion	Ratio	Lower	Upper
107	100		
108	86.2	64.5	104.5
77	32.2	24.2	64.2
79	30.1	17.8	57.8

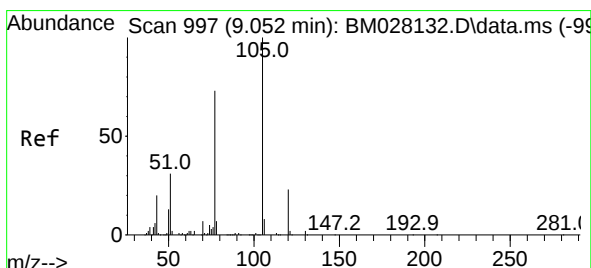
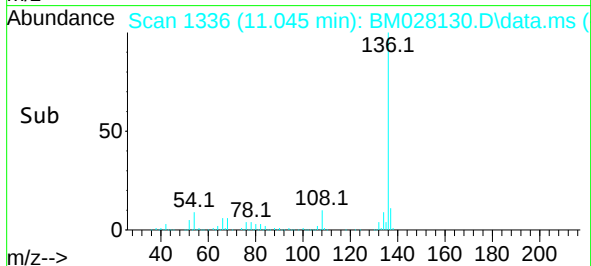
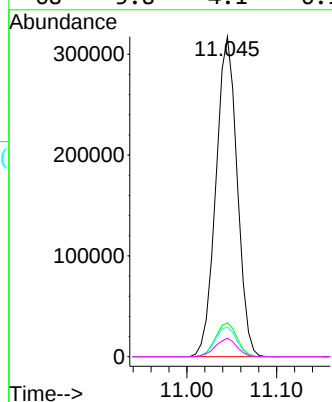
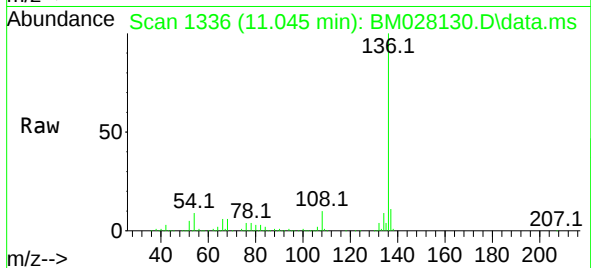




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.045 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

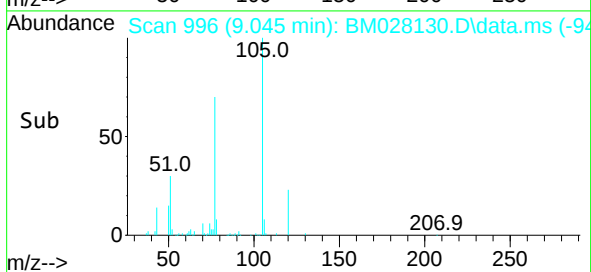
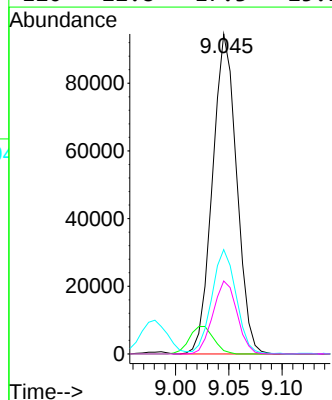
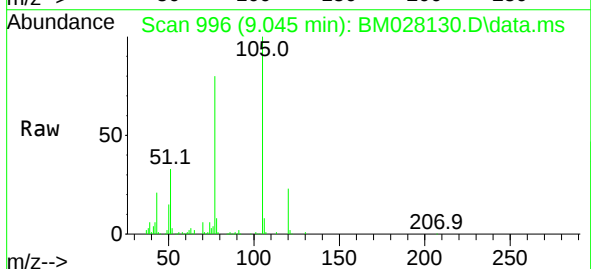
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

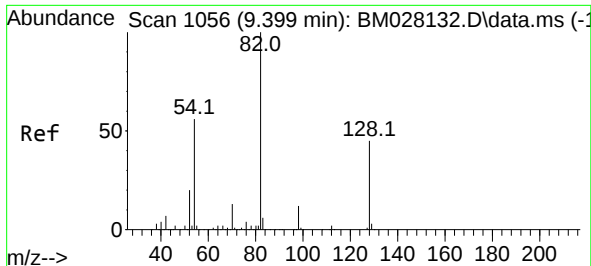
Tgt Ion:	136	Resp:	521166
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	12.8
54	9.2	4.6	7.0#
68	5.8	4.1	6.1



#22
Acetophenone
Concen: 10.06 ng
RT: 9.045 min Scan# 996
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:	105	Resp:	148897
Ion Ratio	Lower	Upper	
105	100		
71	1.0	7.6	11.4#
51	32.6	18.6	28.0#
120	22.8	17.3	25.9

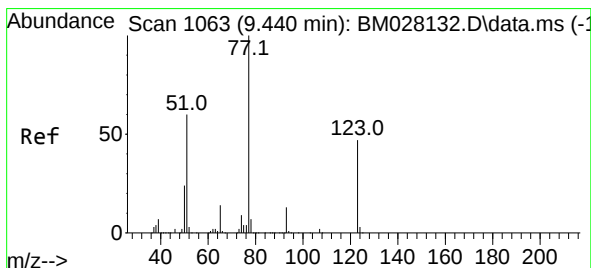
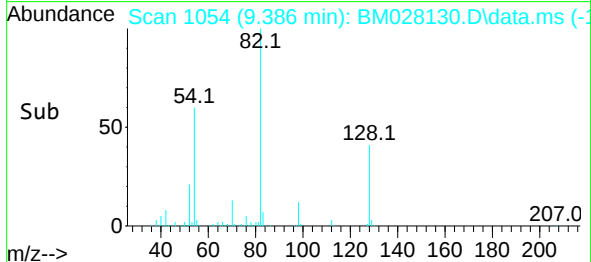
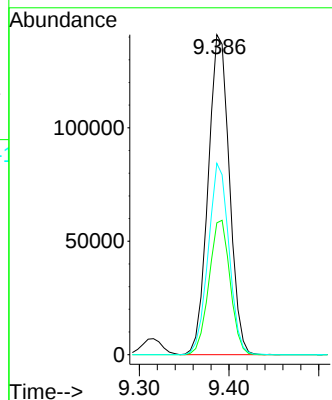
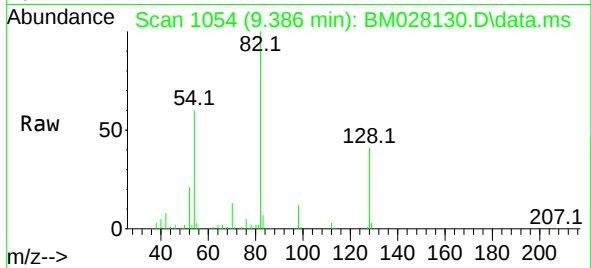




#23
Nitrobenzene-d5
Concen: 20.25 ng
RT: 9.386 min Scan# 1054
Delta R.T. -0.012 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

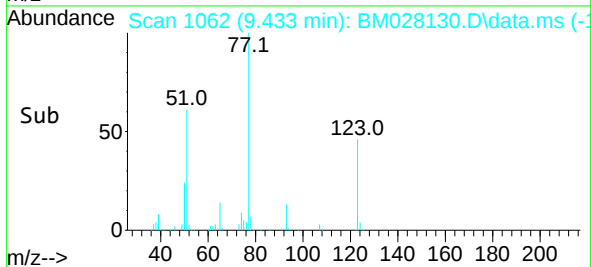
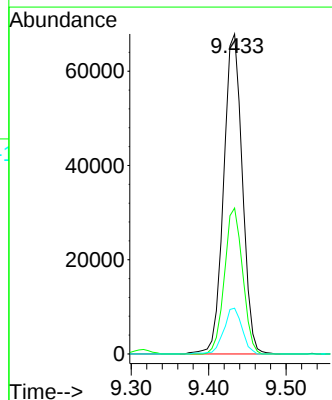
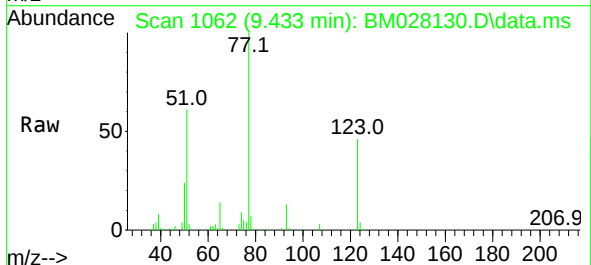
Instrument :
BNA_M
ClientSampled :
SSTDIC010

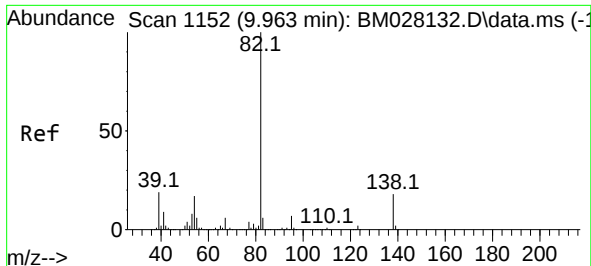
Tgt Ion: 82 Resp: 231358
Ion Ratio Lower Upper
82 100
128 41.2 27.4 41.0#
54 59.8 31.4 47.0#



#24
Nitrobenzene
Concen: 9.69 ng
RT: 9.433 min Scan# 1062
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion: 77 Resp: 113867
Ion Ratio Lower Upper
77 100
123 45.6 29.1 43.7#
65 14.3 11.3 16.9

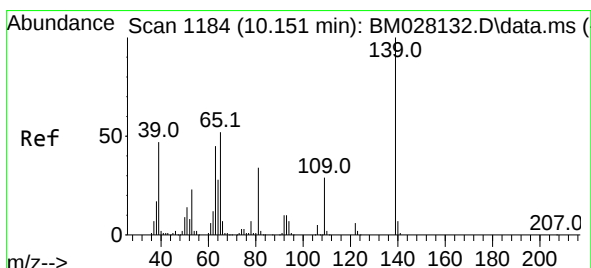
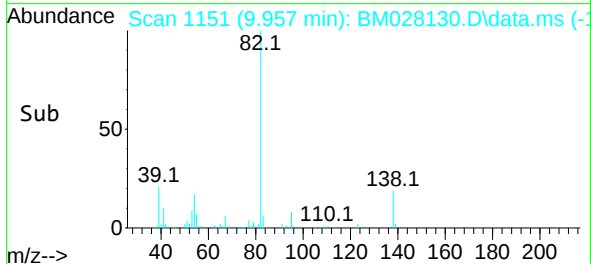
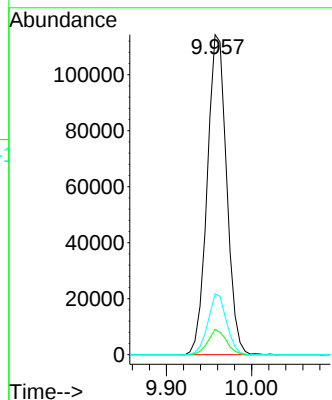
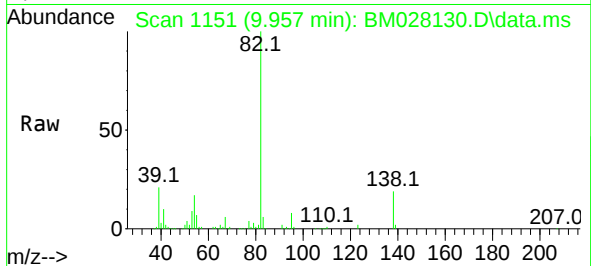




#25
Isophorone
Concen: 9.11 ng
RT: 9.957 min Scan# 1151
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

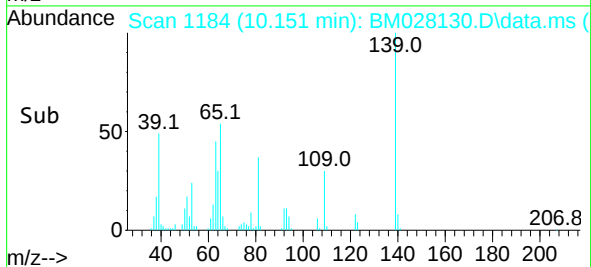
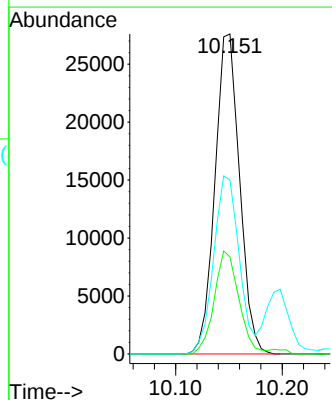
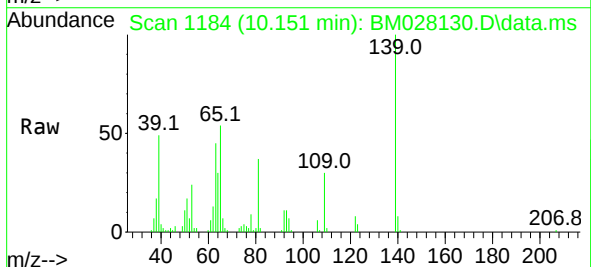
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

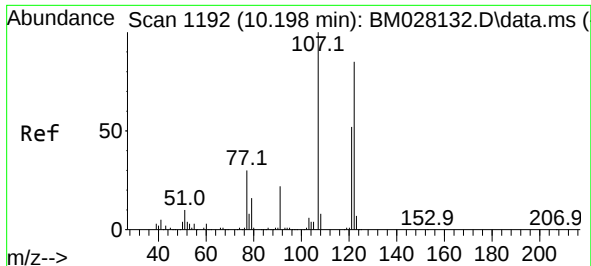
Tgt Ion: 82 Resp: 180492
Ion Ratio Lower Upper
82 100
95 7.9 6.8 10.2
138 19.0 13.1 19.7



#26
2-Nitrophenol
Concen: 11.47 ng
RT: 10.151 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion: 139 Resp: 44356
Ion Ratio Lower Upper
139 100
109 30.3 33.8 50.8#
65 54.4 51.0 76.6

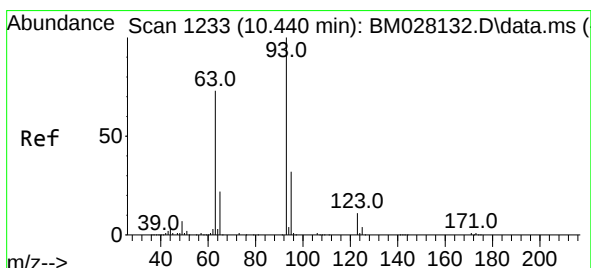
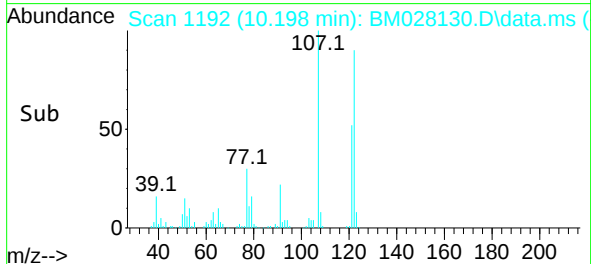
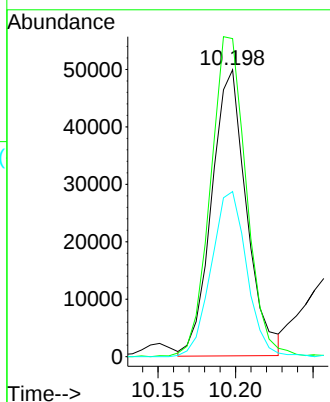
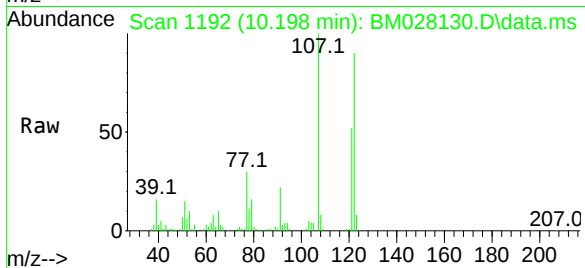




#27
2,4-Dimethylphenol
Concen: 10.28 ng
RT: 10.198 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

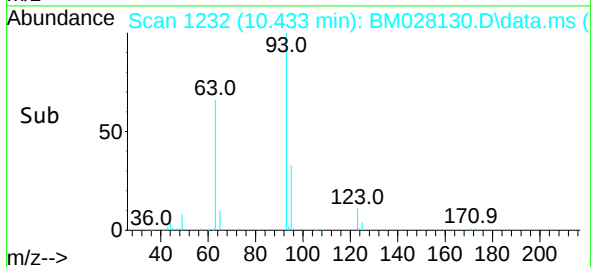
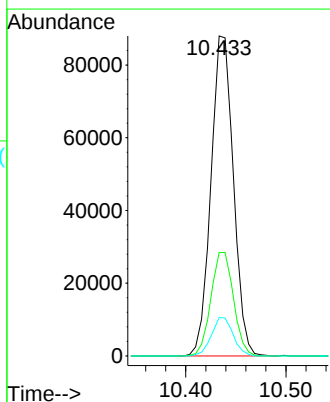
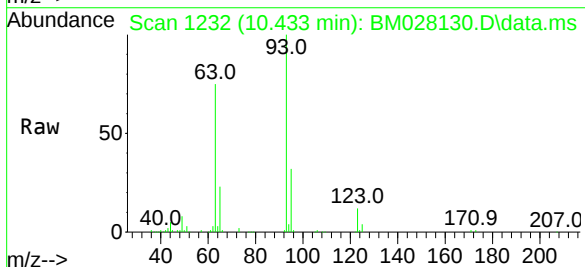
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

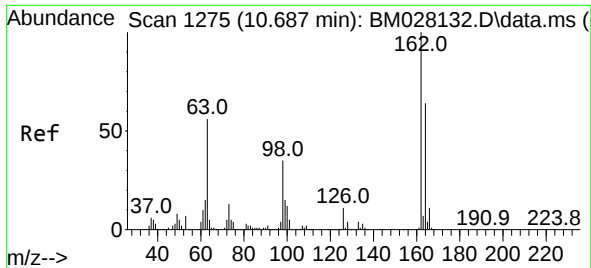
Tgt Ion:122 Resp: 77974
Ion Ratio Lower Upper
122 100
107 110.9 106.6 159.8
121 57.6 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 11.48 ng
RT: 10.433 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion: 93 Resp: 136872
Ion Ratio Lower Upper
93 100
95 32.3 26.5 39.7
123 12.0 8.6 12.8

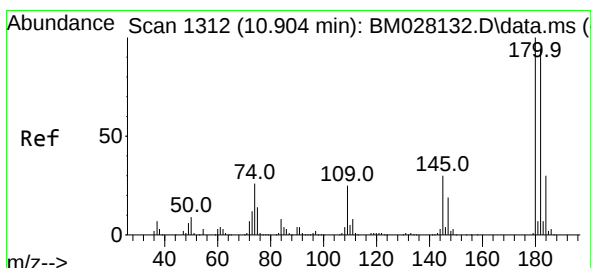
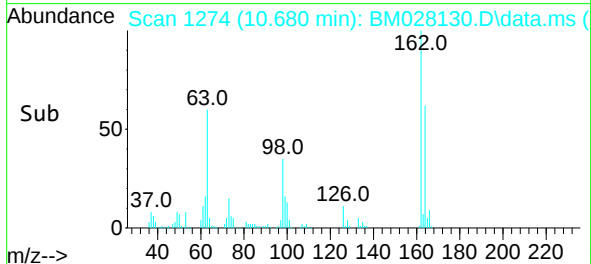
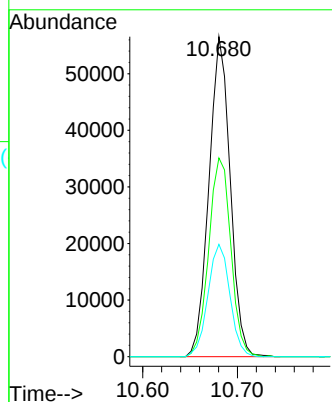
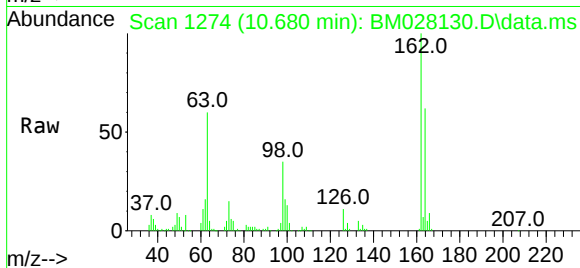




#29
2,4-Dichlorophenol
Concen: 10.71 ng
RT: 10.680 min Scan# 1274
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

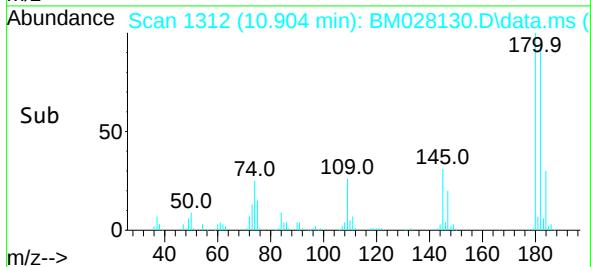
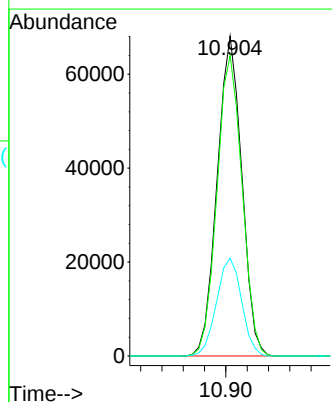
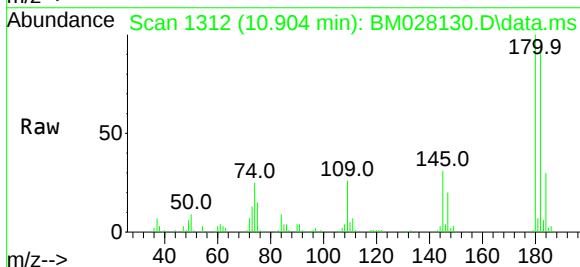
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

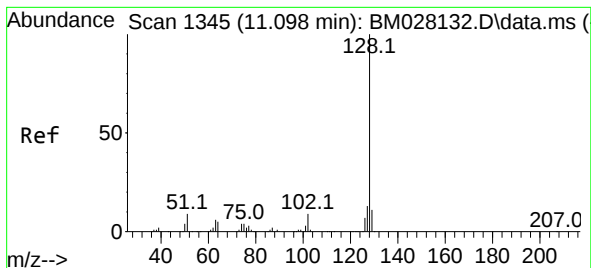
Tgt Ion:162 Resp: 87953
Ion Ratio Lower Upper
162 100
164 62.1 43.2 83.2
98 35.1 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 10.91 ng
RT: 10.904 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:180 Resp: 109077
Ion Ratio Lower Upper
180 100
182 93.9 77.7 116.5
145 30.6 23.4 35.0

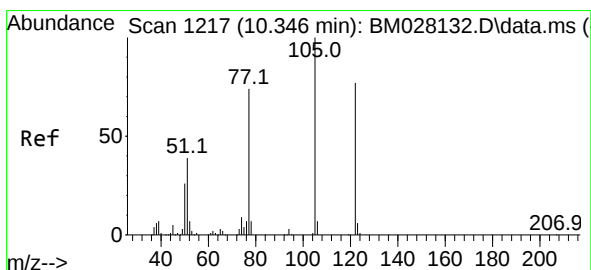
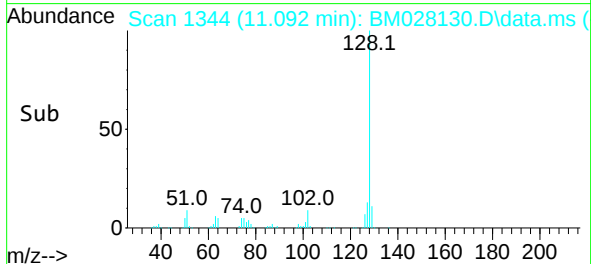
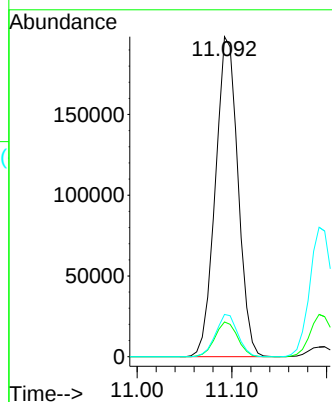
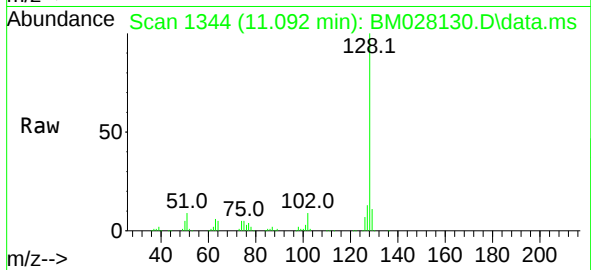




#31
Naphthalene
Concen: 11.92 ng
RT: 11.092 min Scan# 1344
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

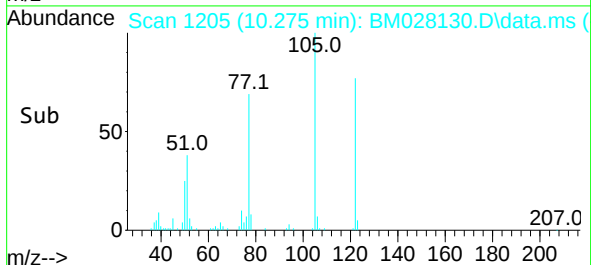
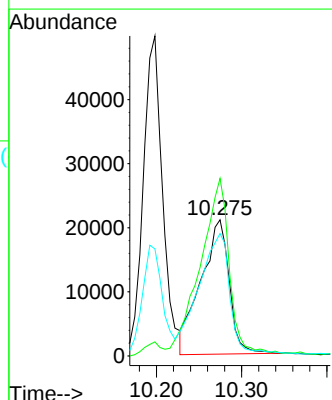
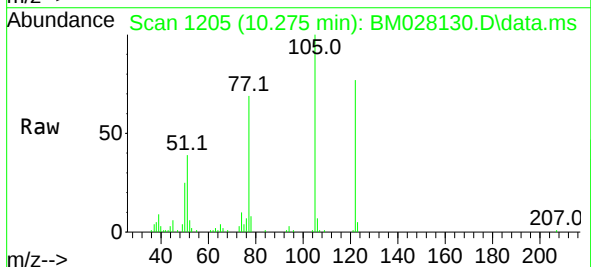
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

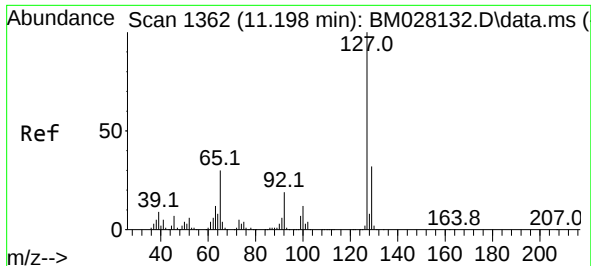
Tgt Ion:128 Resp: 328415
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.4
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 10.83 ng
RT: 10.275 min Scan# 1205
Delta R.T. -0.071 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:122 Resp: 48388
Ion Ratio Lower Upper
122 100
105 130.4 114.0 154.0
77 89.9 101.8 141.8#

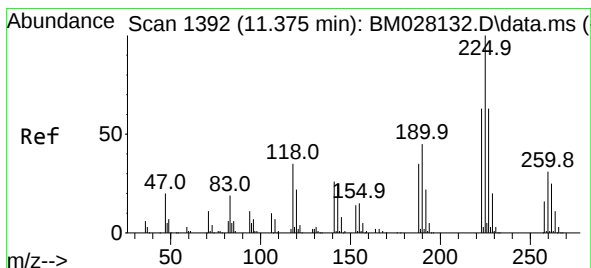
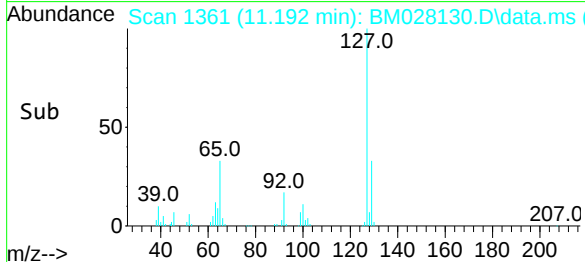
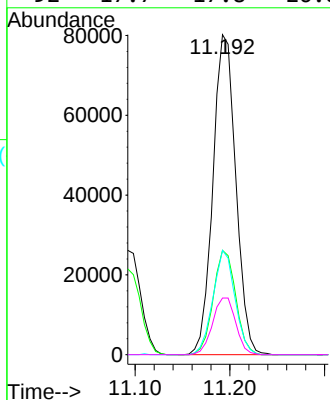
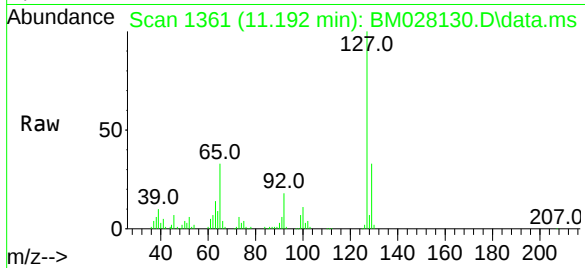




#33
4-Chloroaniline
Concen: 11.12 ng
RT: 11.192 min Scan# 1361
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

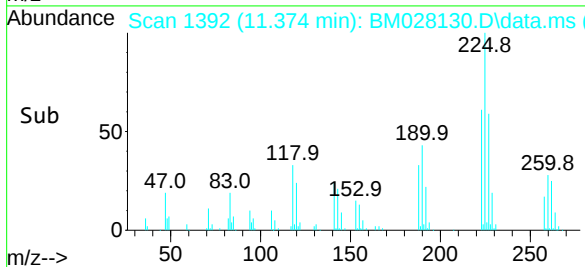
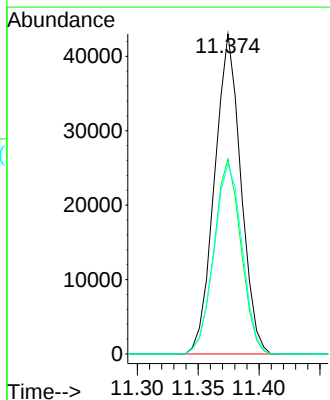
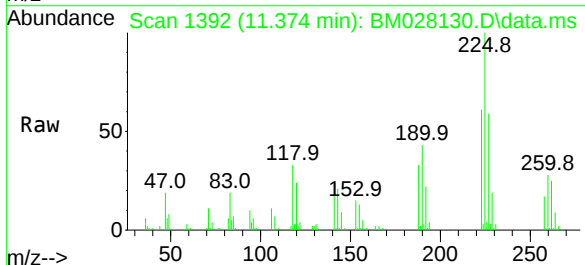
Instrument :
BNA_M
ClientSampled :
SSTDIC010

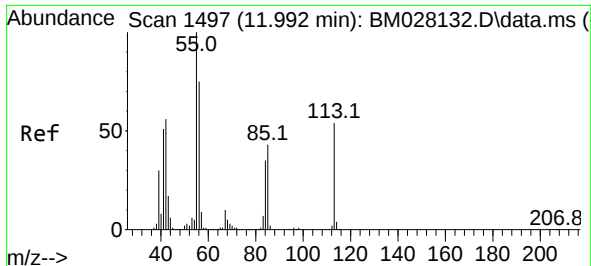
Tgt Ion:127	Resp: 134776
Ion Ratio	Lower Upper
127 100	
129 32.6	24.7 37.1
65 32.6	30.2 45.4
92 17.7	17.8 26.8#



#34
Hexachlorobutadiene
Concen: 9.98 ng
RT: 11.374 min Scan# 1392
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:225	Resp: 64742
Ion Ratio	Lower Upper
225 100	
223 60.9	51.0 76.4
227 59.4	50.6 75.8

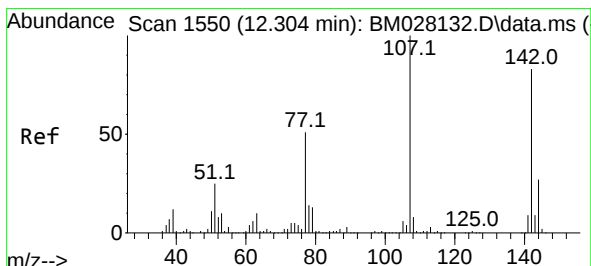
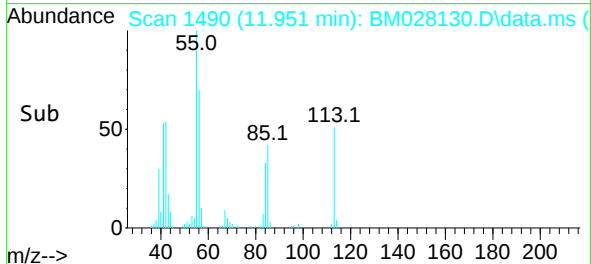
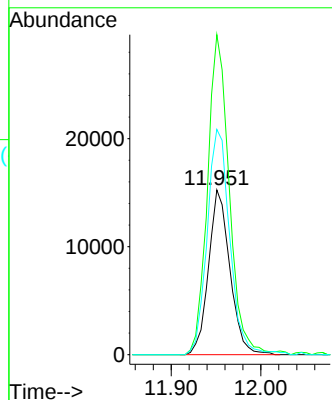
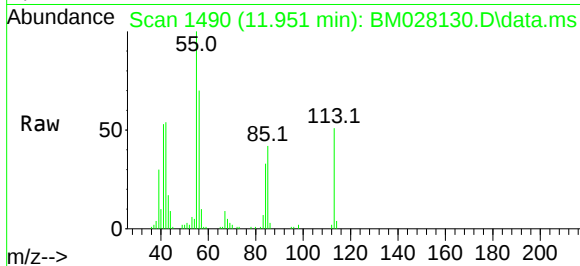




#35
Caprolactam
Concen: 9.22 ng
RT: 11.951 min Scan# 1490
Delta R.T. -0.042 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

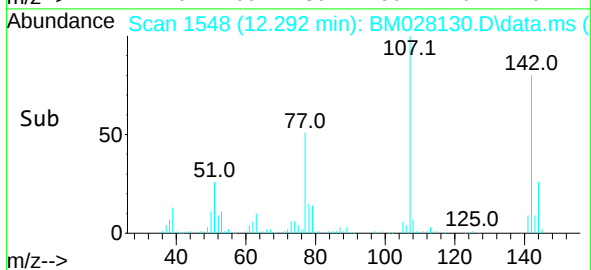
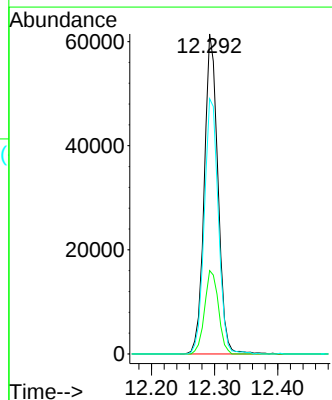
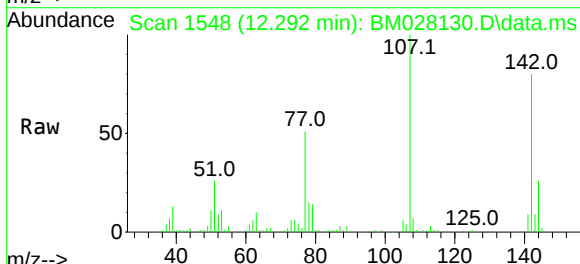
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

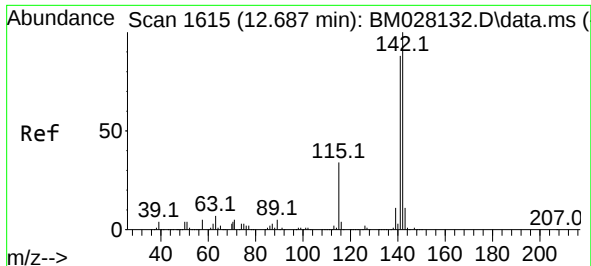
Tgt Ion:113 Resp: 25232
Ion Ratio Lower Upper
113 100
55 194.2 103.2 143.2#
56 136.7 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 9.68 ng
RT: 12.292 min Scan# 1548
Delta R.T. -0.012 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:107 Resp: 92431
Ion Ratio Lower Upper
107 100
144 26.0 20.1 30.1
142 79.8 60.3 90.5

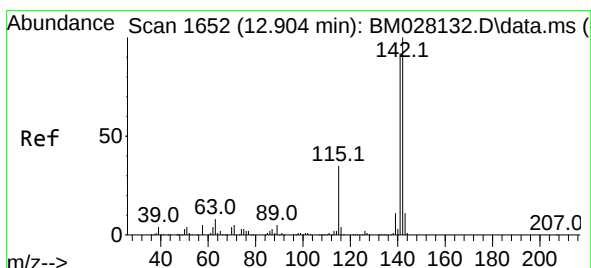
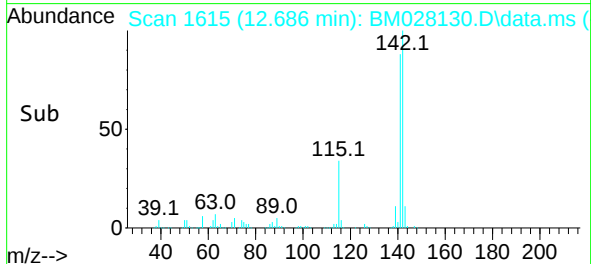
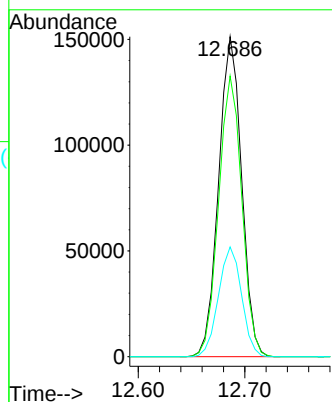
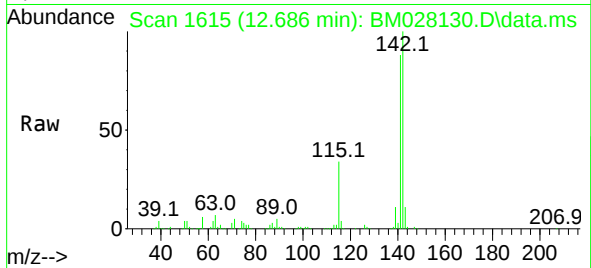




#37
2-Methylnaphthalene
Concen: 11.59 ng
RT: 12.686 min Scan# 1615
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

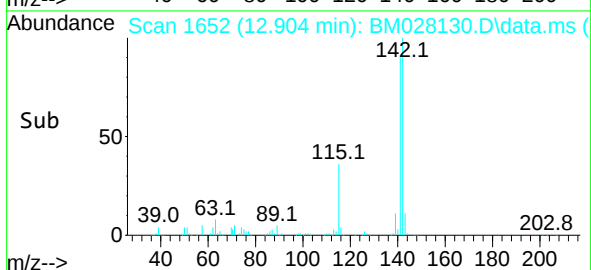
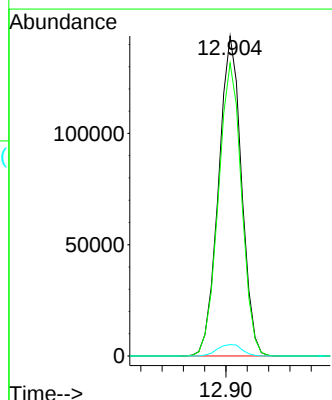
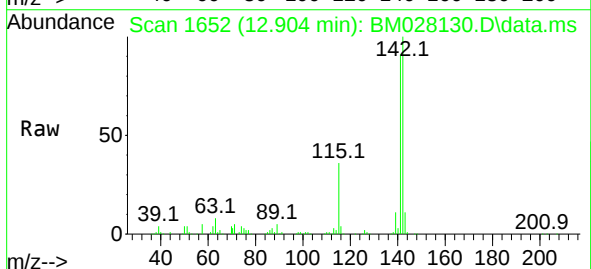
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

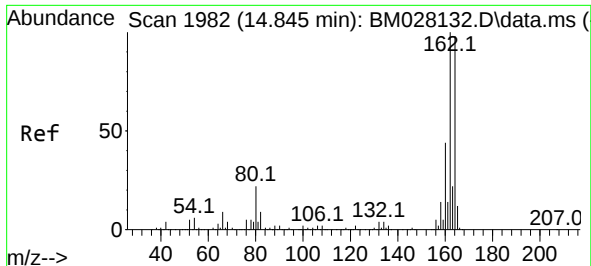
Tgt Ion:142 Resp: 226461
Ion Ratio Lower Upper
142 100
141 87.7 70.3 105.5
115 34.3 32.2 48.4



#38
1-Methylnaphthalene
Concen: 11.56 ng
RT: 12.904 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:142 Resp: 214217
Ion Ratio Lower Upper
142 100
141 91.5 73.8 110.6
116 3.6 3.5 5.3

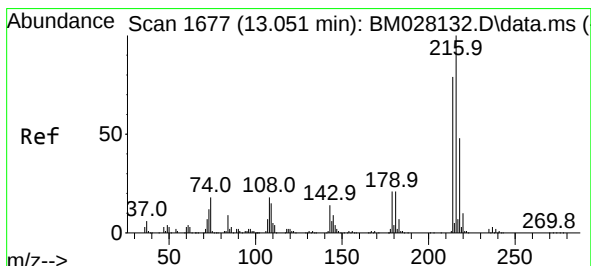
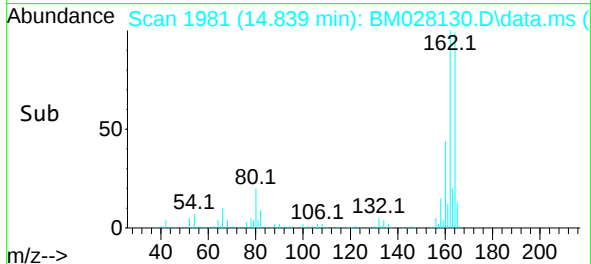
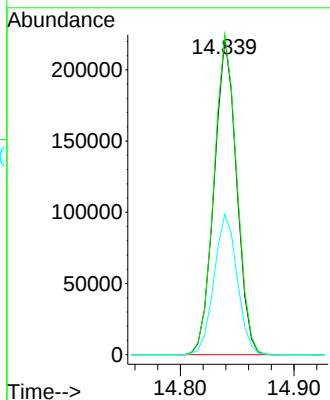
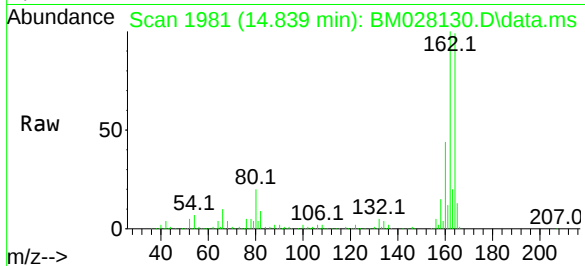




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.839 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

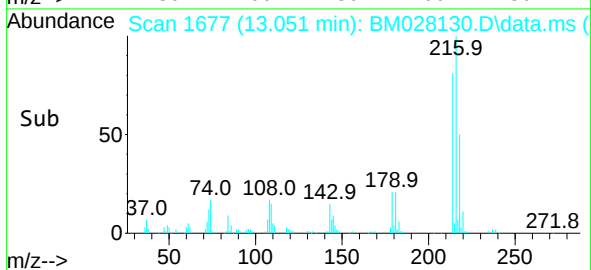
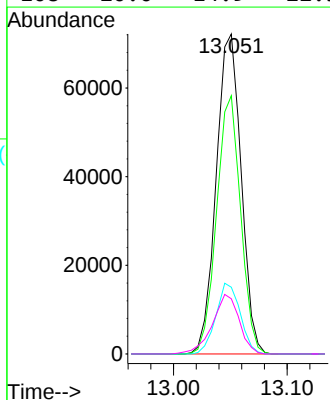
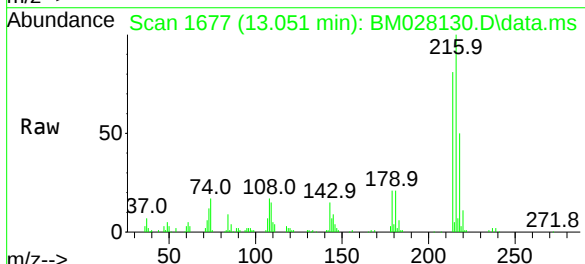
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ClientSampleId :
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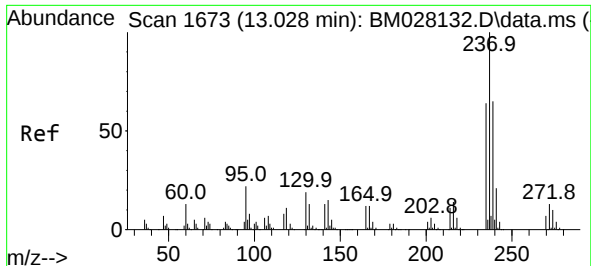
Tgt Ion:164 Resp: 305844
Ion Ratio Lower Upper
164 100
162 100.8 80.4 120.6
160 44.2 35.9 53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.39 ng
RT: 13.051 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:216 Resp: 110063
Ion Ratio Lower Upper
216 100
214 77.8 62.1 93.1
179 21.5 17.2 25.8
108 20.0 14.9 22.3

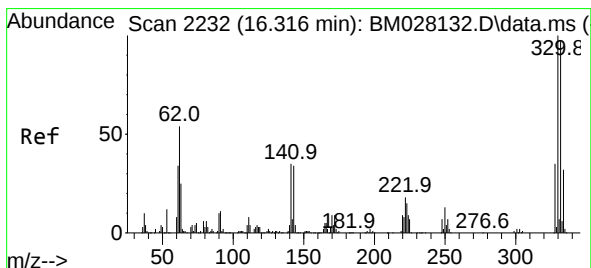
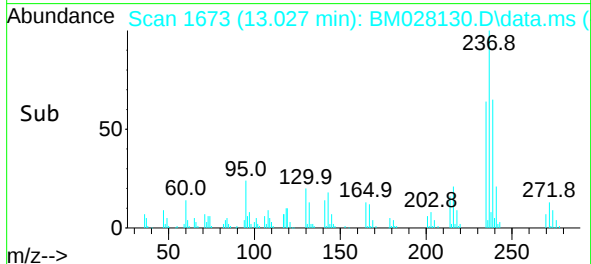
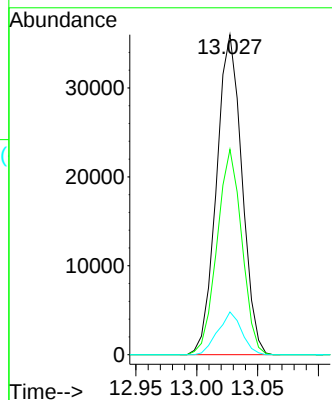
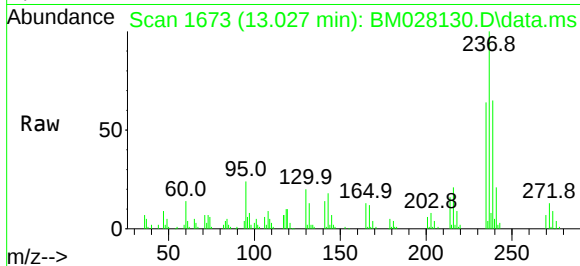




#41
Hexachlorocyclopentadiene
Concen: 9.96 ng
RT: 13.027 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

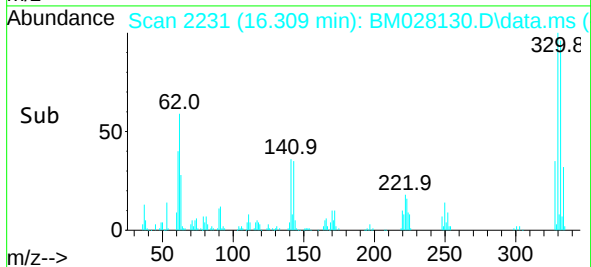
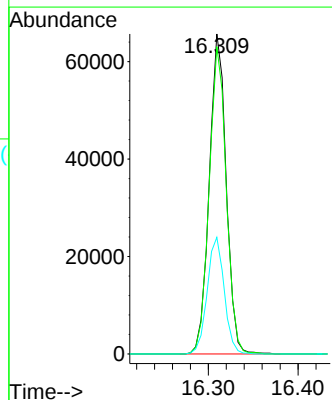
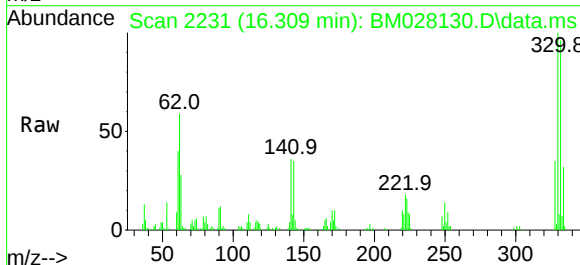
Instrument :
BNA_M
ClientSampleId :
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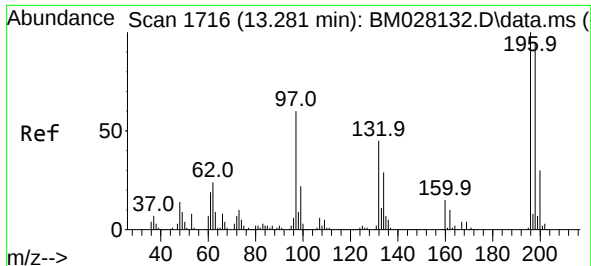
Tgt Ion:237 Resp: 52376
Ion Ratio Lower Upper
237 100
235 64.1 43.1 83.1
272 13.4 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 23.55 ng
RT: 16.309 min Scan# 2231
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:330 Resp: 86012
Ion Ratio Lower Upper
330 100
332 96.8 77.8 116.8
141 36.6 28.4 42.6

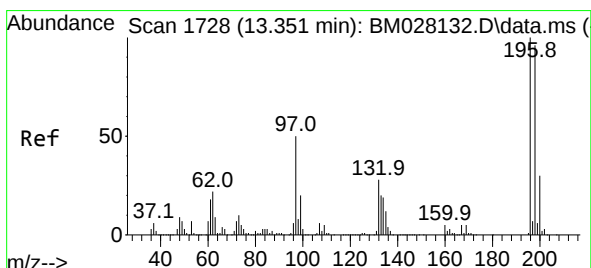
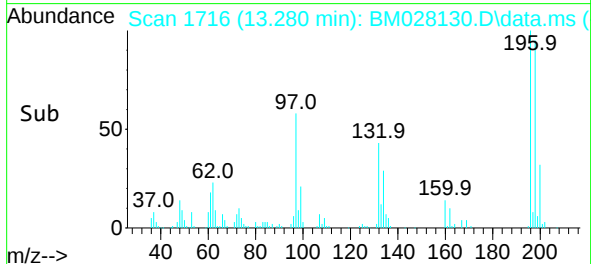
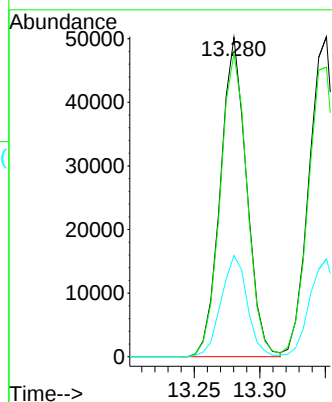
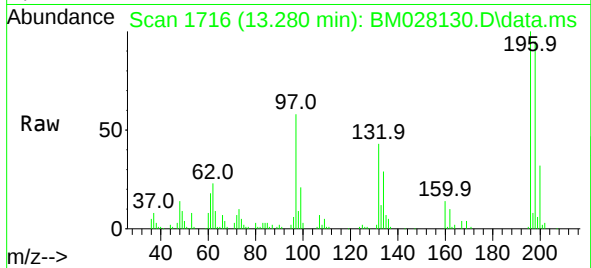




#43
2,4,6-Trichlorophenol
Concen: 11.09 ng
RT: 13.280 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

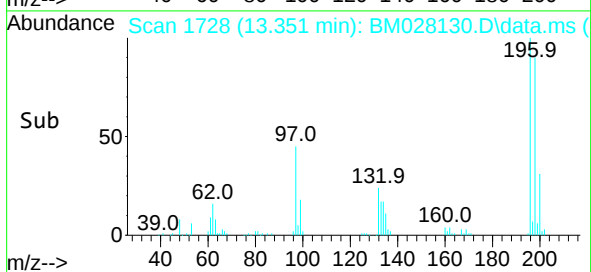
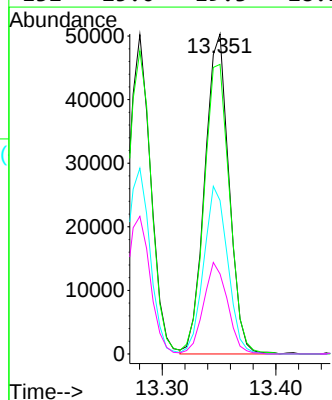
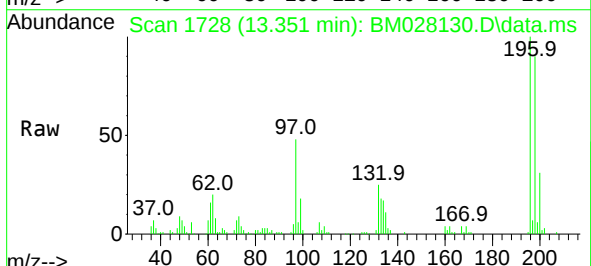
Instrument :
BNA_M
ClientSampled :
SSTDIC010

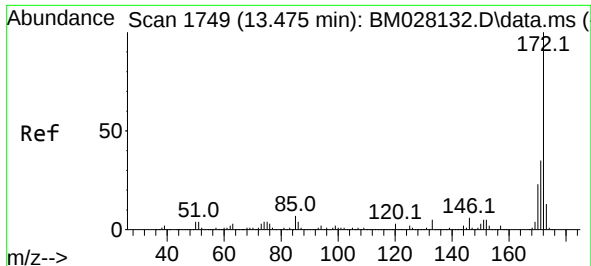
Tgt Ion:196 Resp: 69633
Ion Ratio Lower Upper
196 100
198 95.0 74.9 112.3
200 31.6 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 11.07 ng
RT: 13.351 min Scan# 1728
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:196 Resp: 74438
Ion Ratio Lower Upper
196 100
198 90.5 79.0 118.6
97 48.0 40.5 60.7
132 25.0 19.3 28.9

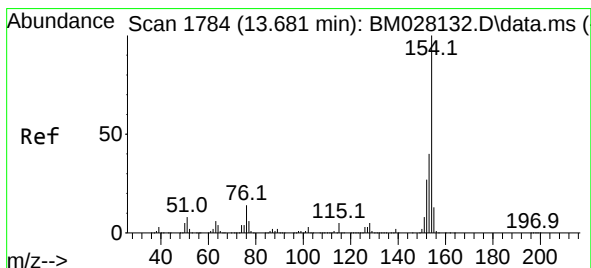
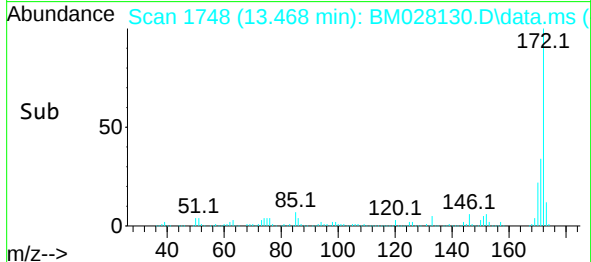
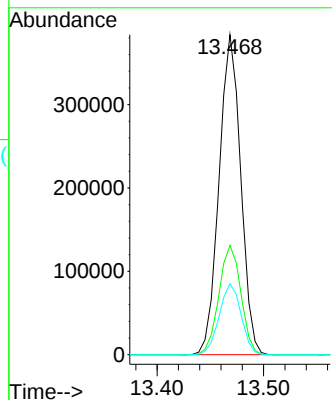
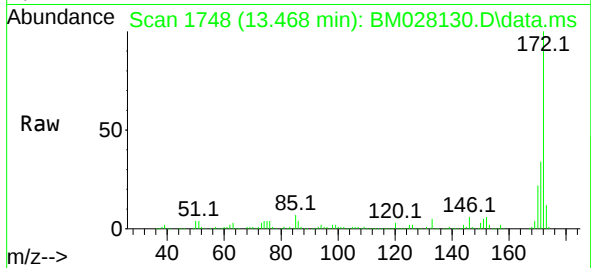




#45
2-Fluorobiphenyl
Concen: 25.22 ng
RT: 13.468 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

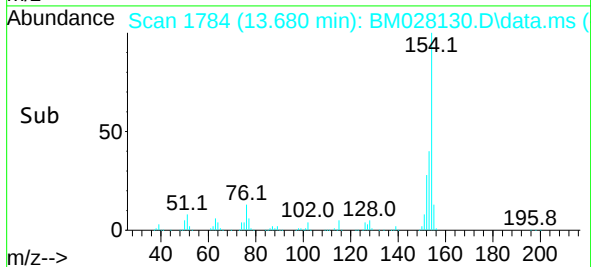
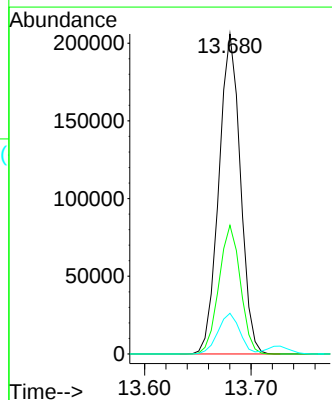
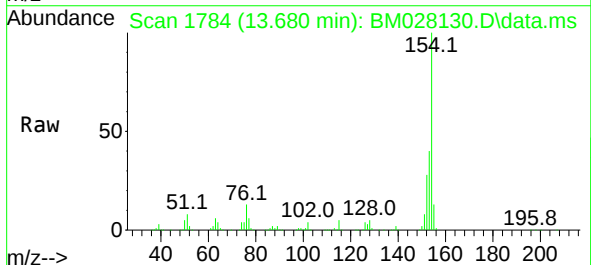
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

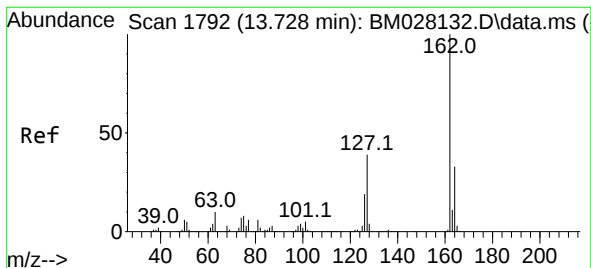
Tgt Ion:172 Resp: 540535
Ion Ratio Lower Upper
172 100
171 34.2 27.8 41.8
170 22.2 18.6 27.8



#46
1,1'-Biphenyl
Concen: 12.34 ng
RT: 13.680 min Scan# 1784
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:154 Resp: 288310
Ion Ratio Lower Upper
154 100
153 40.2 20.0 60.0
76 12.7 0.0 32.0

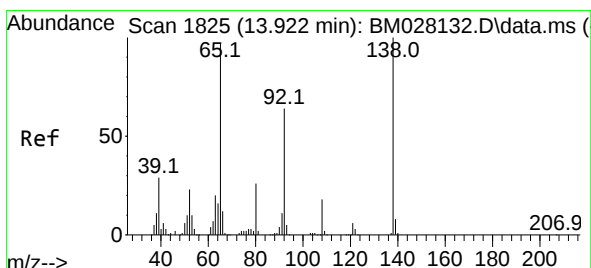
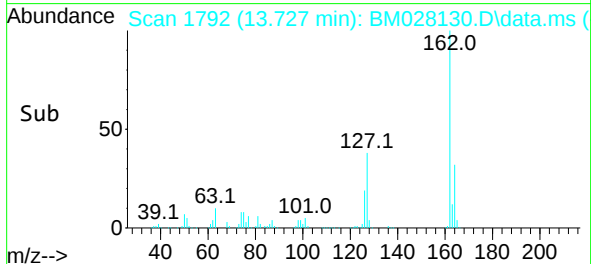
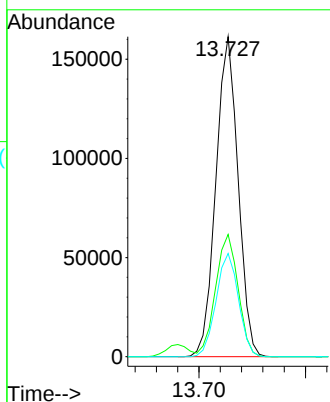
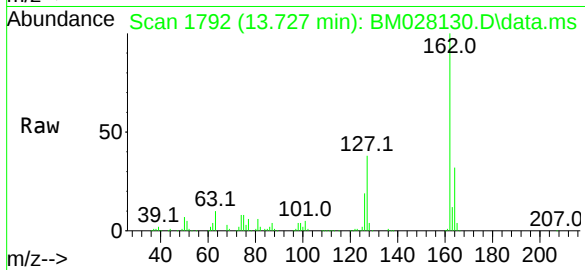




#47
2-Chloronaphthalene
Concen: 12.04 ng
RT: 13.727 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

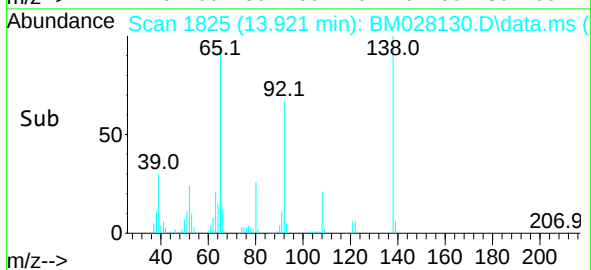
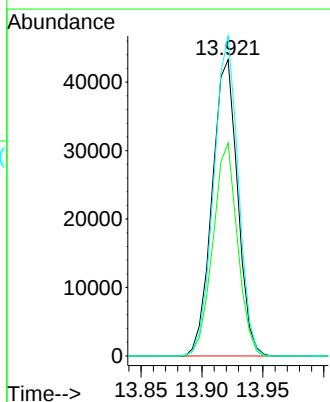
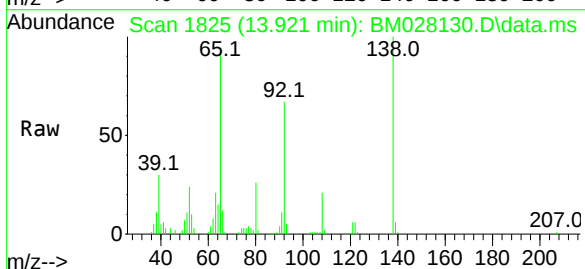
Instrument :
BNA_M
ClientSampled :
SSTDIC010

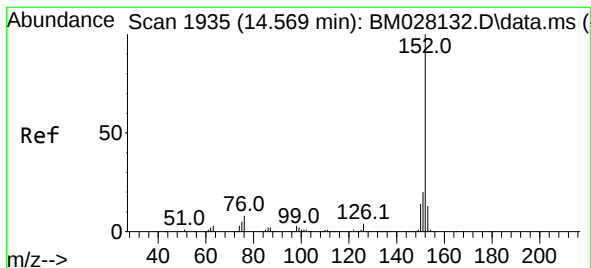
Tgt Ion:162 Resp: 233119
Ion Ratio Lower Upper
162 100
127 38.2 29.6 44.4
164 32.2 26.2 39.4



#48
2-Nitroaniline
Concen: 9.67 ng
RT: 13.921 min Scan# 1825
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion: 65 Resp: 62961
Ion Ratio Lower Upper
65 100
92 71.8 51.5 77.3
138 108.0 72.7 109.1





#49

Acenaphthylene

Concen: 11.65 ng

RT: 14.568 min Scan# 1935

Delta R.T. -0.000 min

Lab File: BM028130.D

Acq: 15 Dec 2020 16:56

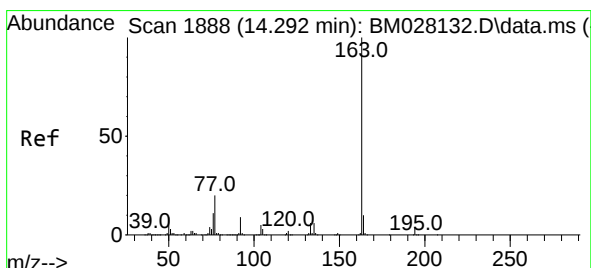
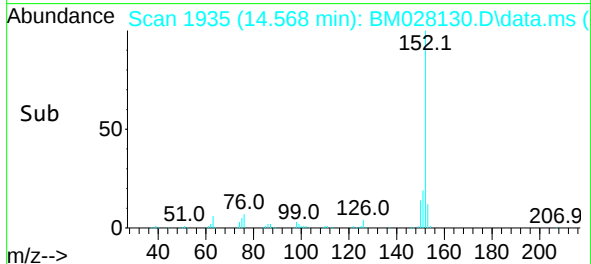
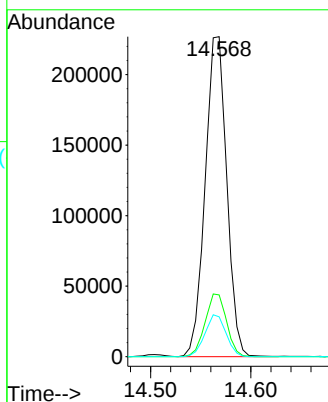
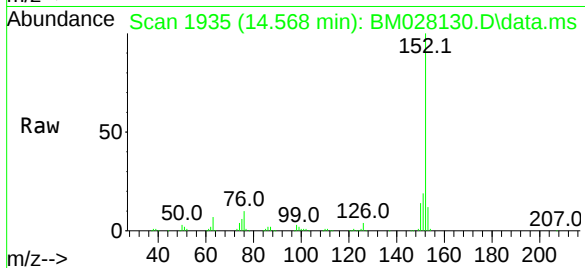
Tgt Ion:	152	Resp:	340514
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.8	23.6
153	12.5	10.4	15.6

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#50

Dimethylphthalate

Concen: 11.44 ng

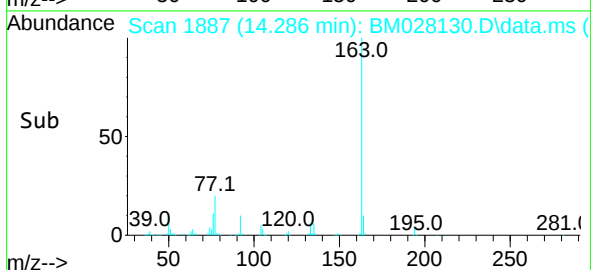
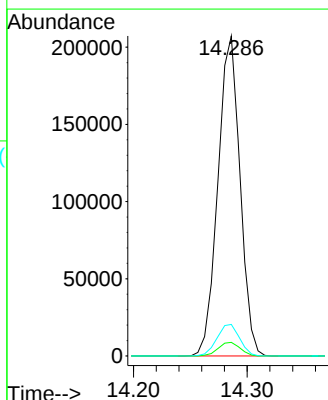
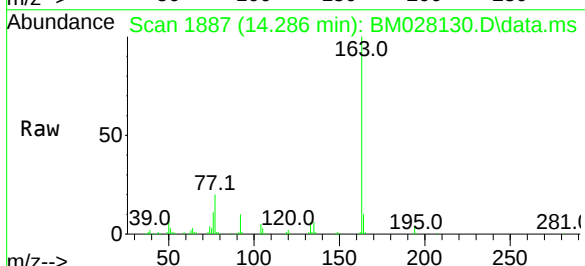
RT: 14.286 min Scan# 1887

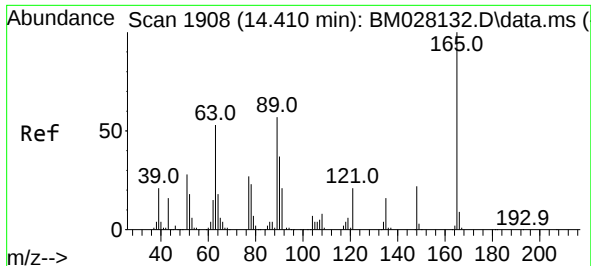
Delta R.T. -0.006 min

Lab File: BM028130.D

Acq: 15 Dec 2020 16:56

Tgt Ion:	163	Resp:	280314
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.4	5.2
164	9.9	8.1	12.1

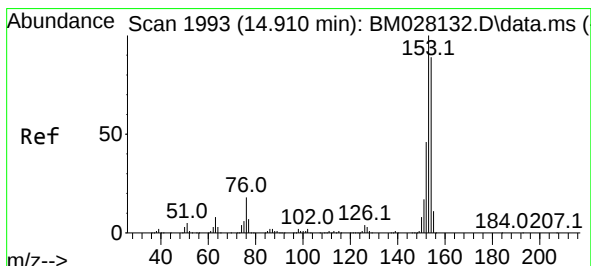
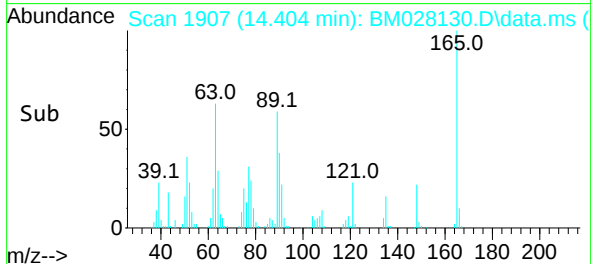
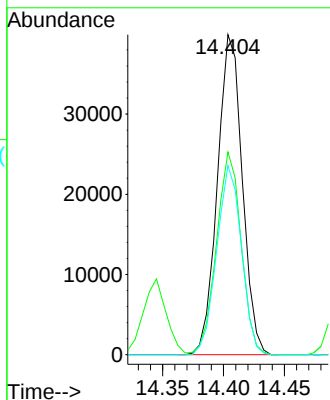
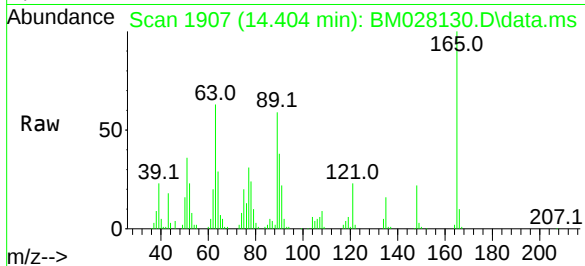




#51
2,6-Dinitrotoluene
Concen: 11.77 ng
RT: 14.404 min Scan# 1907
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

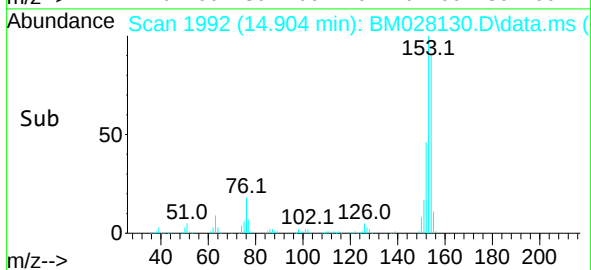
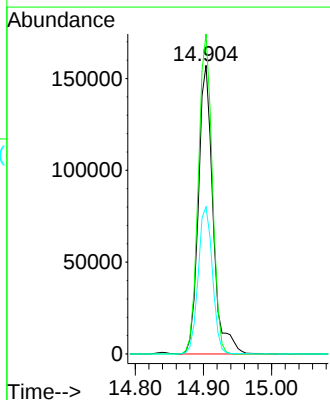
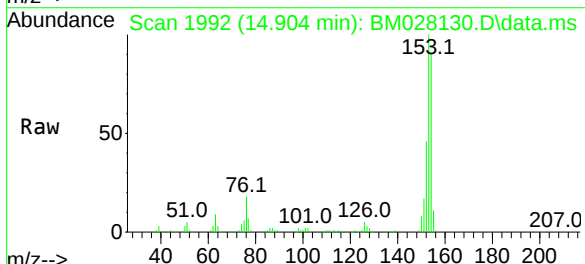
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

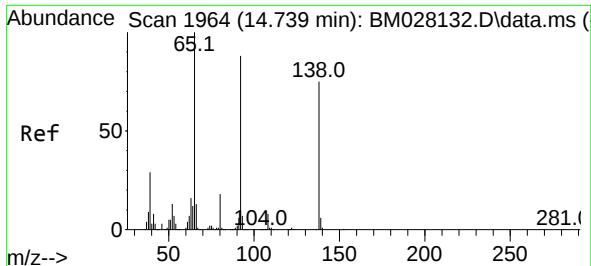
Tgt Ion:	165	Resp:	56660
Ion Ratio	Lower	Upper	
165	100		
63	63.4	51.1	76.7
89	59.1	53.3	79.9



#52
Acenaphthene
Concen: 12.24 ng
RT: 14.904 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:	154	Resp:	234477
Ion Ratio	Lower	Upper	
154	100		
153	110.9	88.3	132.5
152	50.9	41.4	62.2

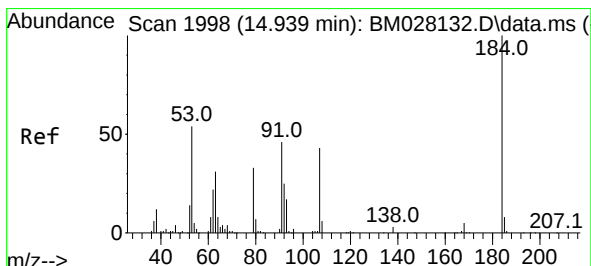
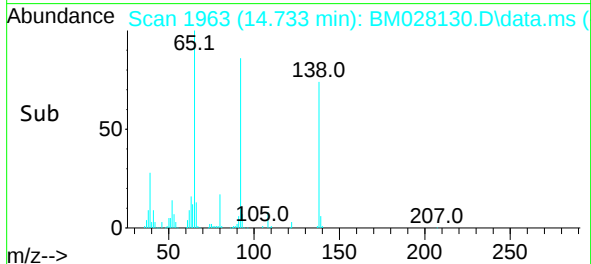
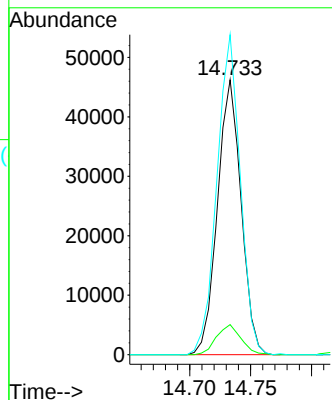
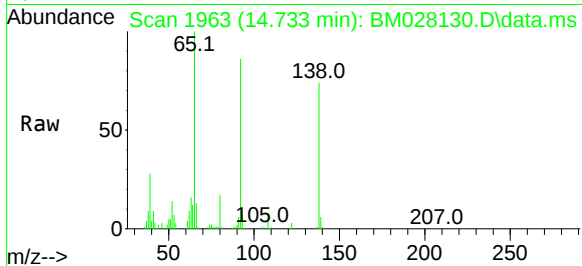




#53
3-Nitroaniline
Concen: 11.45 ng
RT: 14.733 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

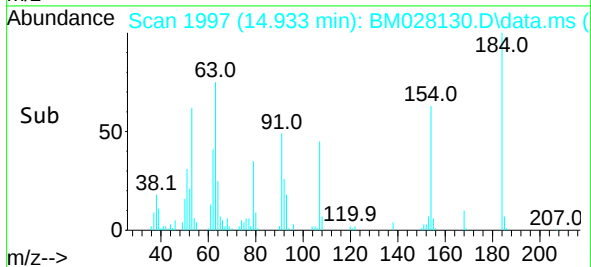
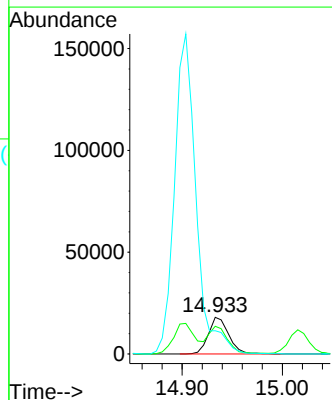
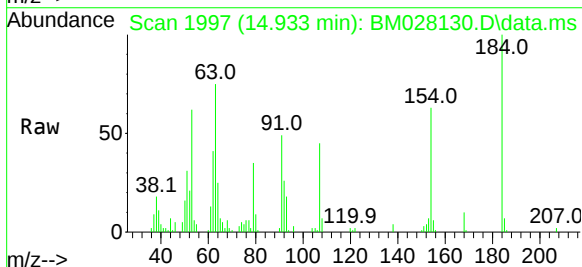
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

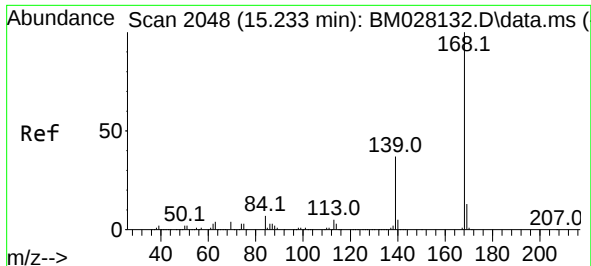
Tgt Ion:138 Resp: 62489
Ion Ratio Lower Upper
138 100
108 10.9 8.6 13.0
92 116.4 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 12.45 ng
RT: 14.933 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:184 Resp: 25307
Ion Ratio Lower Upper
184 100
63 75.2 60.2 90.2
154 63.1 52.9 79.3

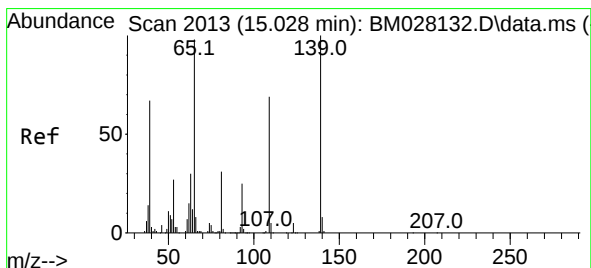
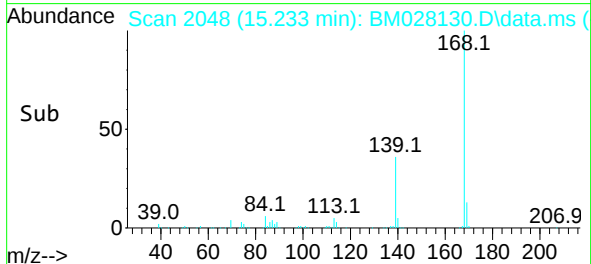
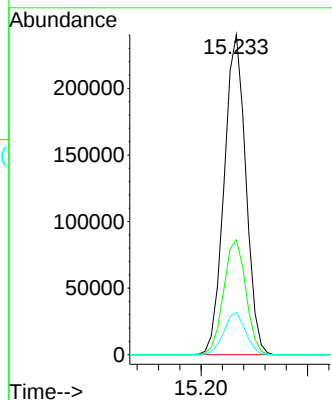
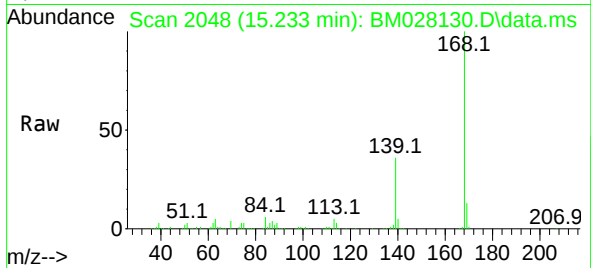




#55
Dibenzenofuran
Concen: 11.89 ng
RT: 15.233 min Scan# 2048
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

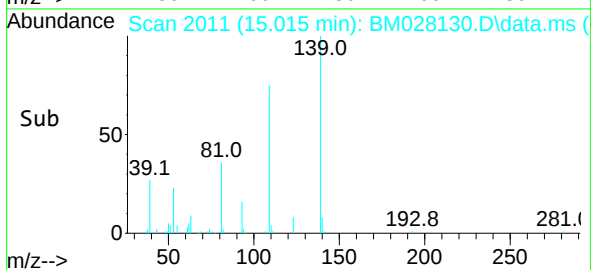
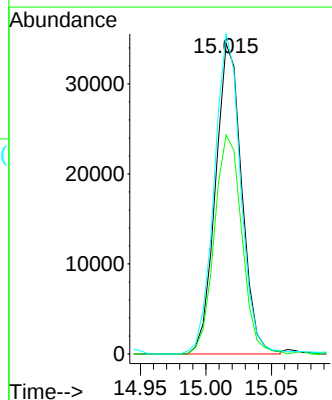
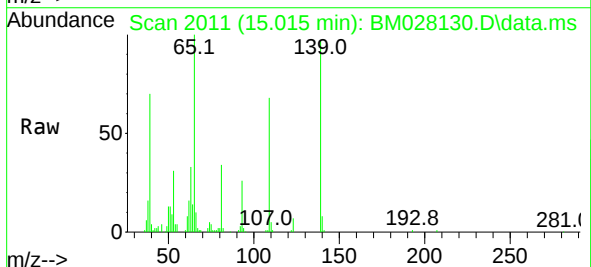
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

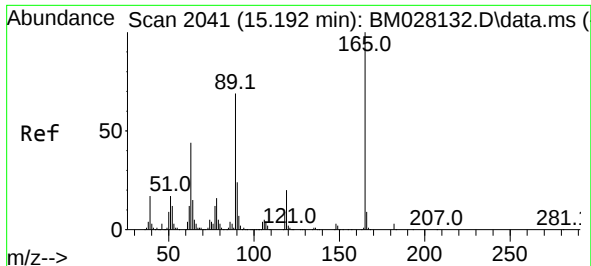
Tgt Ion:168 Resp: 338940
Ion Ratio Lower Upper
168 100
139 35.9 30.2 45.4
169 13.3 10.6 16.0



#56
4-Nitrophenol
Concen: 10.82 ng
RT: 15.015 min Scan# 2011
Delta R.T. -0.012 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:139 Resp: 47890
Ion Ratio Lower Upper
139 100
109 70.6 77.0 117.0#
65 103.1 103.4 143.4#

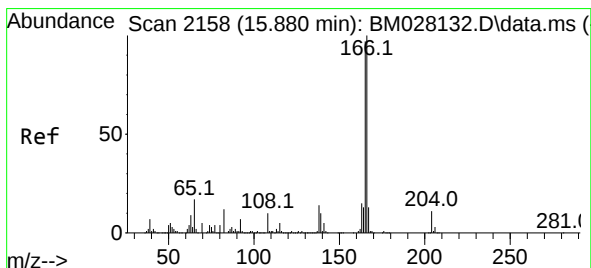
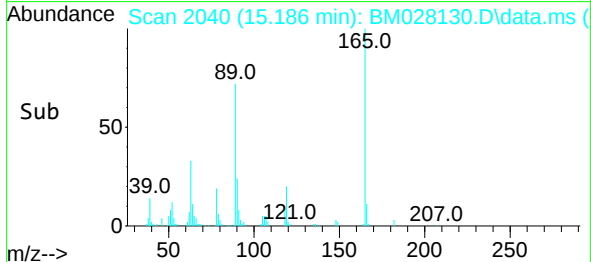
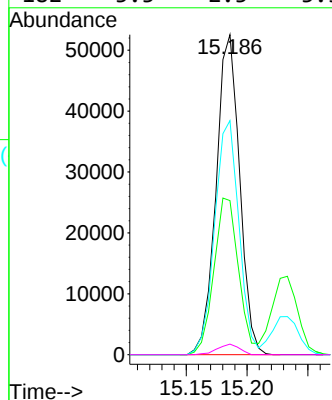
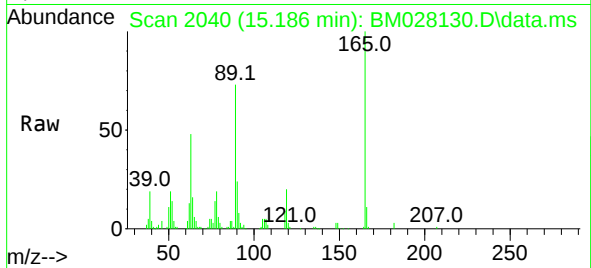




#57
2,4-Dinitrotoluene
Concen: 10.83 ng
RT: 15.186 min Scan# 2040
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

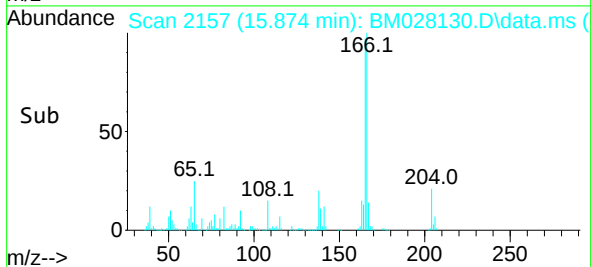
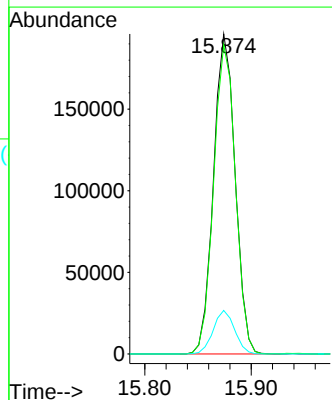
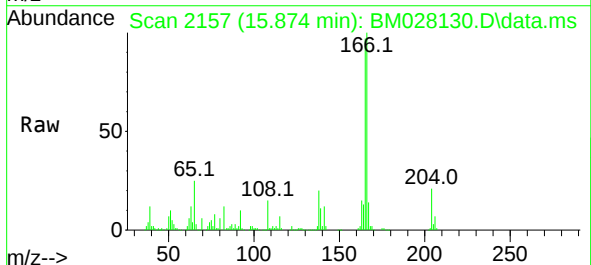
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

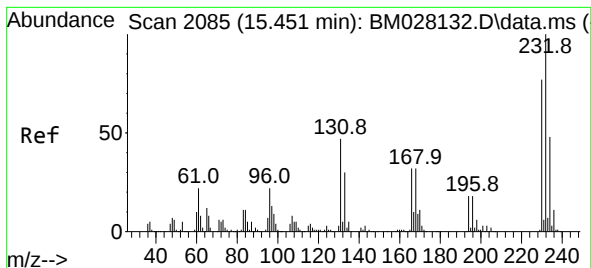
Tgt Ion:165 Resp: 70662
Ion Ratio Lower Upper
165 100
63 48.1 38.8 58.2
89 73.2 62.6 94.0
182 3.3 2.3 3.5



#58
Fluorene
Concen: 11.80 ng
RT: 15.874 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:166 Resp: 275883
Ion Ratio Lower Upper
166 100
165 96.6 76.2 114.2
167 13.6 10.7 16.1

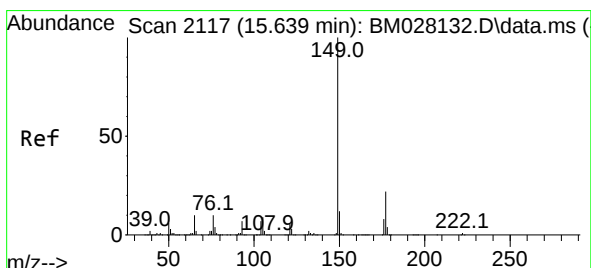
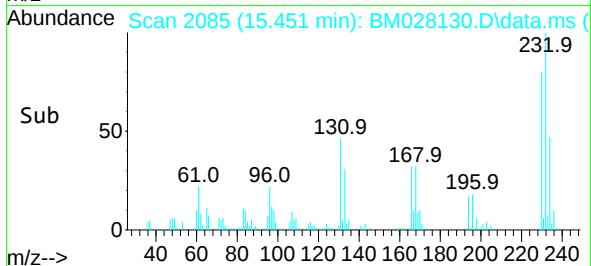
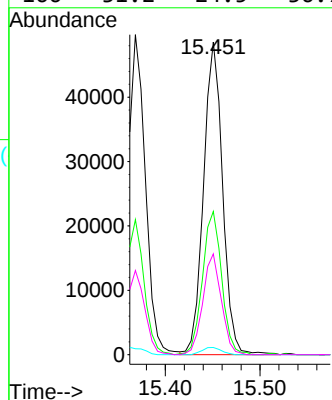
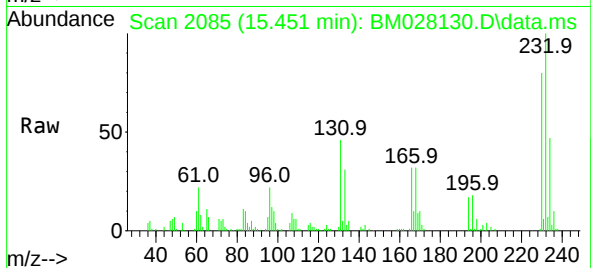




#59
2,3,4,6-Tetrachlorophenol
Concen: 11.53 ng
RT: 15.451 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

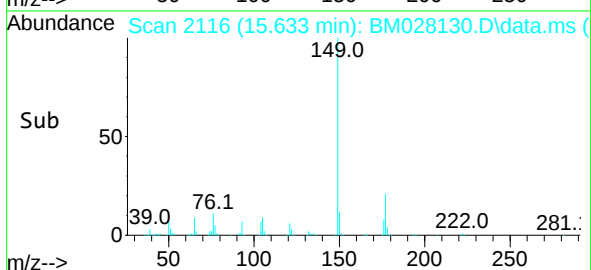
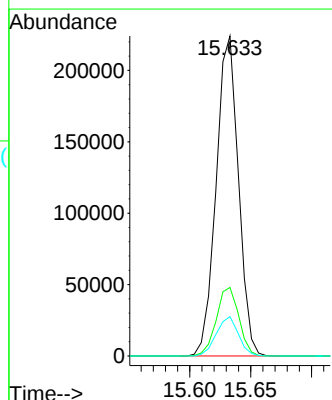
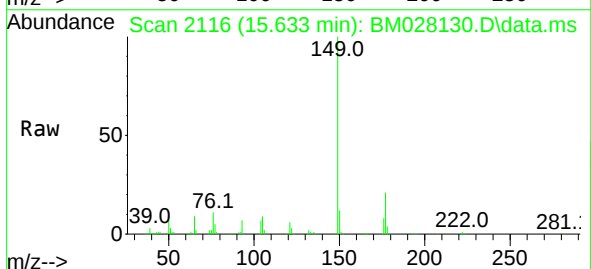
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

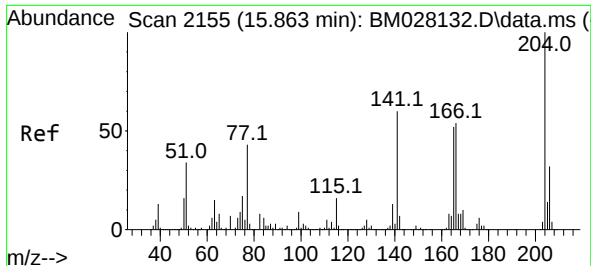
Tgt Ion:	232	Resp:	68086
Ion Ratio	Lower	Upper	
232	100		
131	46.0	32.2	48.2
130	2.4	1.8	2.8
166	31.2	24.5	36.7



#60
Diethylphthalate
Concen: 11.41 ng
RT: 15.633 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:	149	Resp:	284998
Ion Ratio	Lower	Upper	
149	100		
177	21.4	18.2	27.4
150	12.3	10.2	15.4

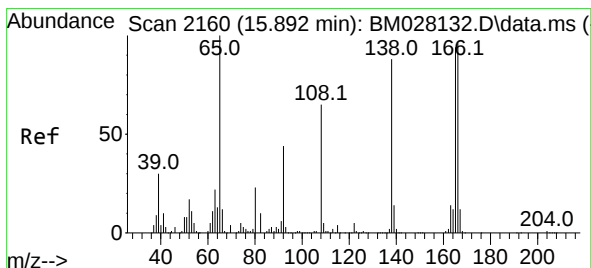
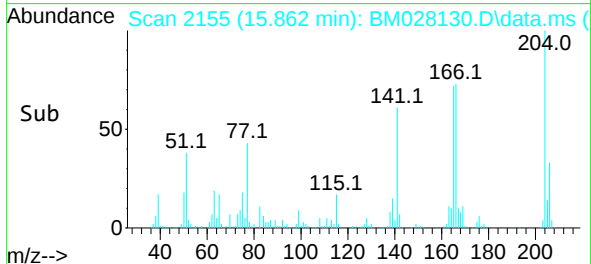
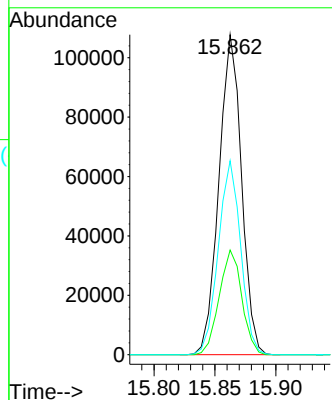
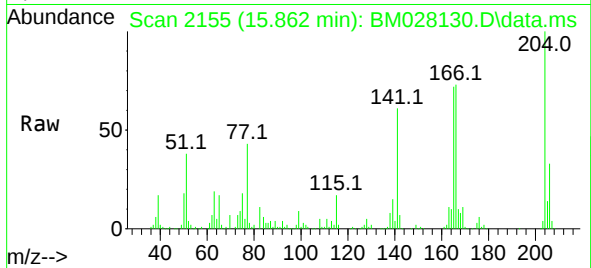




#61
4-Chlorophenyl-phenylether
Concen: 11.56 ng
RT: 15.862 min Scan# 2155
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

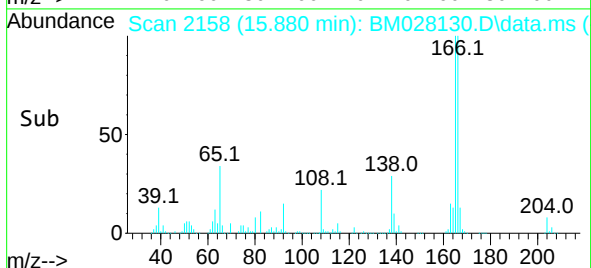
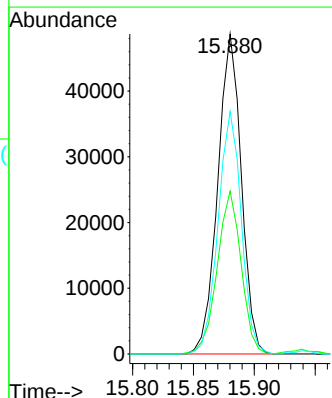
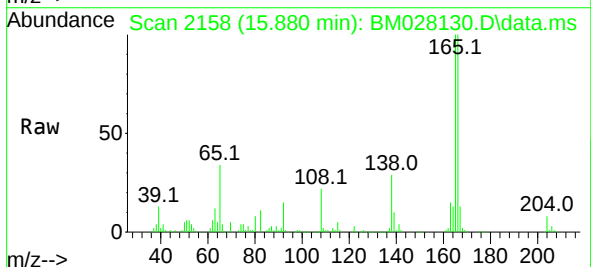
Instrument :
BNA_M
ClientSampled :
SSTDIC010

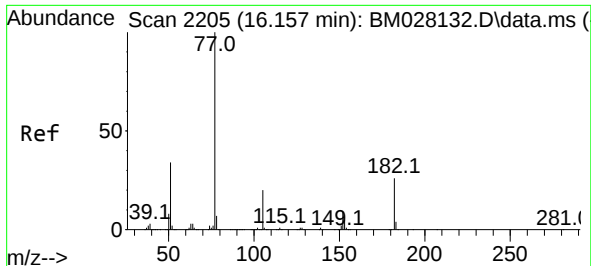
Tgt Ion:204 Resp: 139099
Ion Ratio Lower Upper
204 100
206 32.7 26.1 39.1
141 60.6 43.7 65.5



#62
4-Nitroaniline
Concen: 10.60 ng
RT: 15.880 min Scan# 2158
Delta R.T. -0.012 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:138 Resp: 65607
Ion Ratio Lower Upper
138 100
92 50.9 35.5 75.5
108 75.8 80.5 120.5#

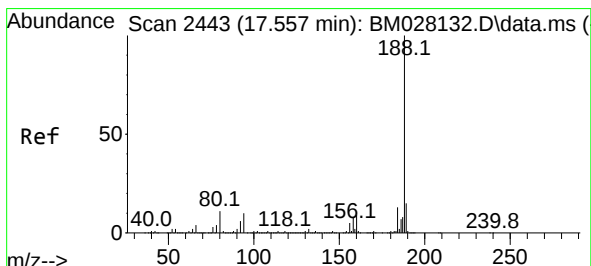
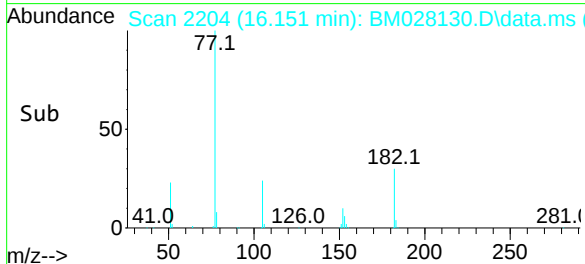
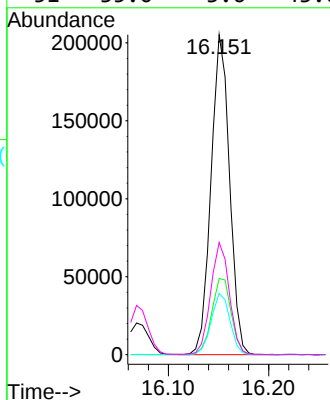
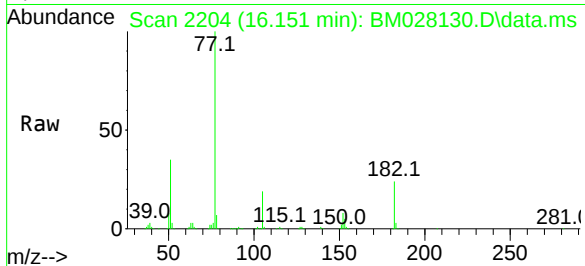




#63
Azobenzene
Concen: 10.19 ng
RT: 16.151 min Scan# 2204
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

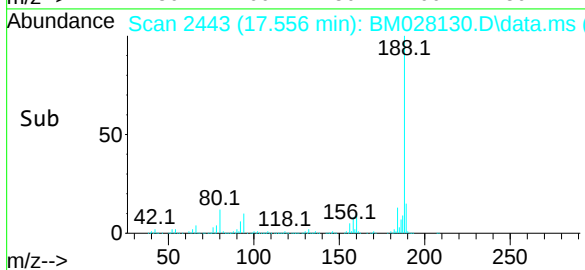
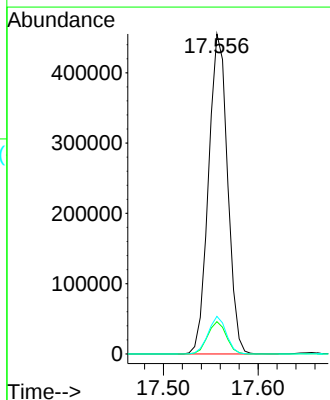
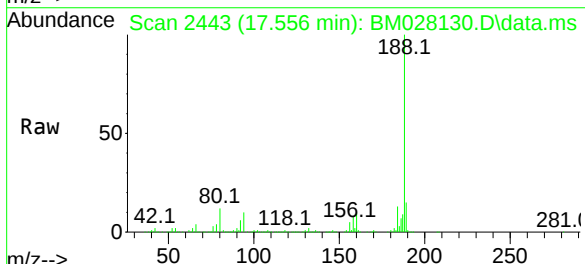
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

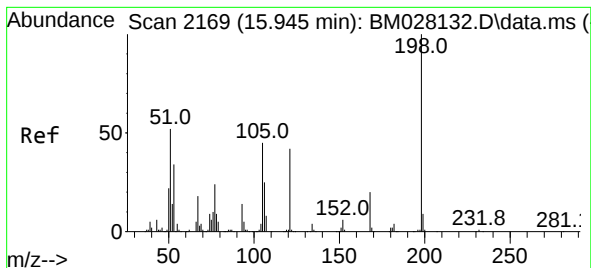
Tgt Ion: 77	Resp: 263627
Ion Ratio	Lower Upper
77 100	
182 23.8	5.8 45.8
105 19.1	0.0 37.2
51 35.0	3.6 43.6



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.556 min Scan# 2443
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion: 188	Resp: 637227
Ion Ratio	Lower Upper
188 100	
94 10.1	6.2 9.4#
80 11.8	7.5 11.3#

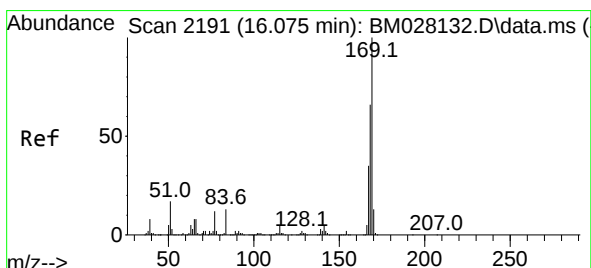
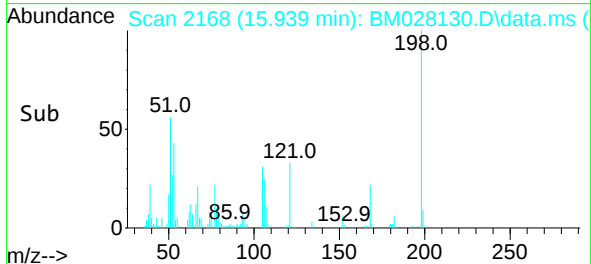
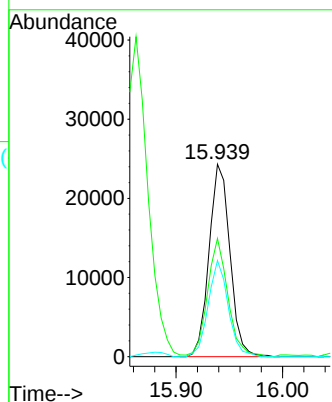
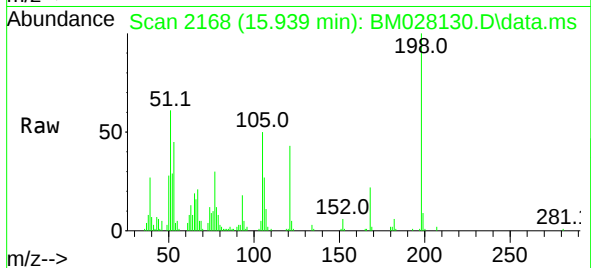




#65
4,6-Dinitro-2-methylphenol
Concen: 12.88 ng
RT: 15.939 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

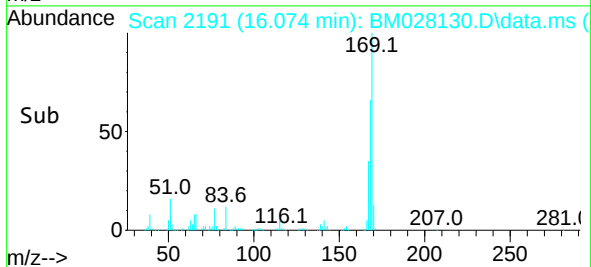
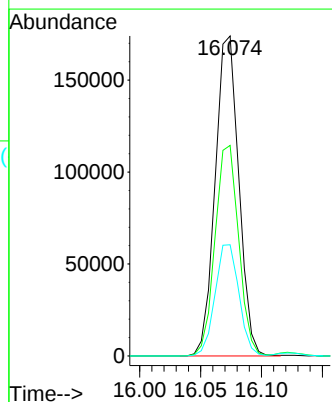
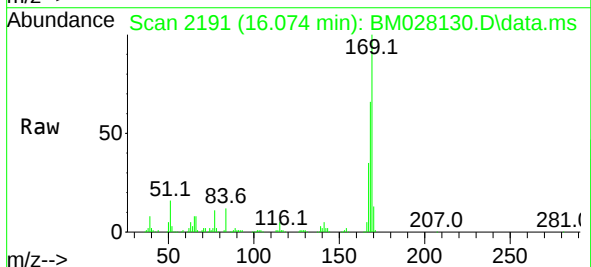
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

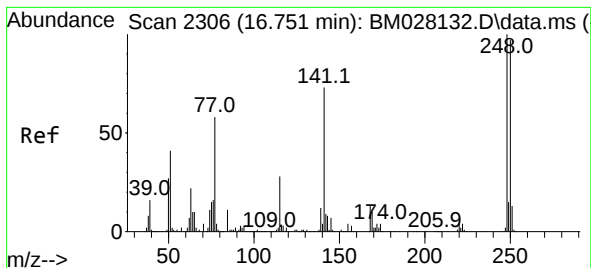
Tgt Ion:198 Resp: 33030
Ion Ratio Lower Upper
198 100
51 61.4 13.0 53.0#
105 50.0 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 12.21 ng
RT: 16.074 min Scan# 2191
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:169 Resp: 234829
Ion Ratio Lower Upper
169 100
168 65.8 53.8 80.8
167 34.8 29.0 43.4

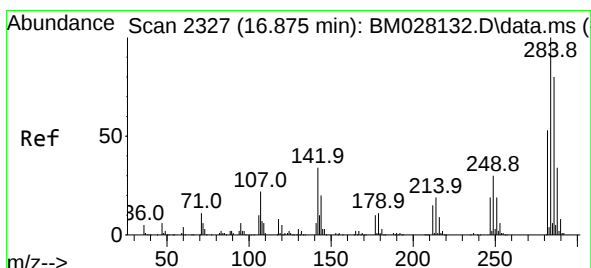
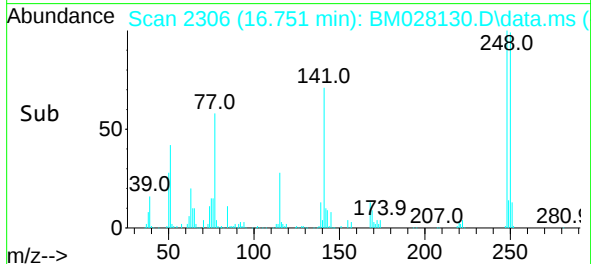
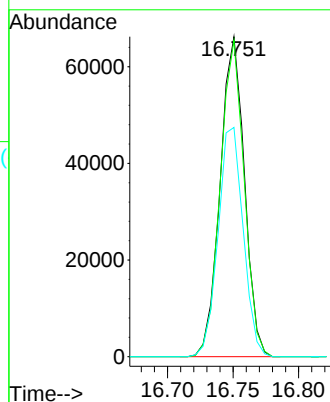
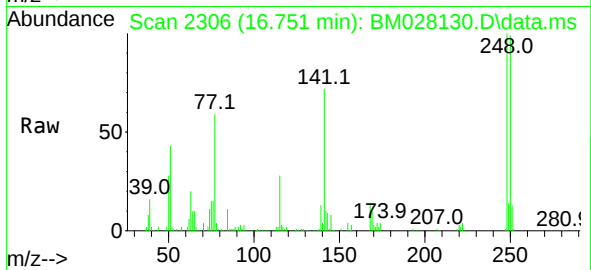




#67
4-Bromophenyl-phenylether
Concen: 12.48 ng
RT: 16.751 min Scan# 2306
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

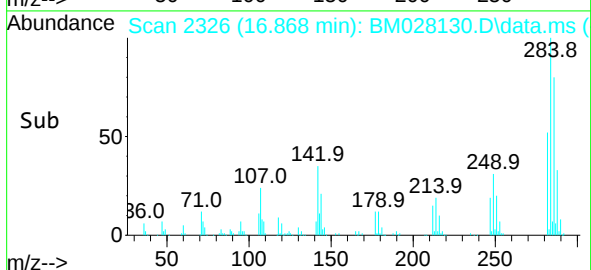
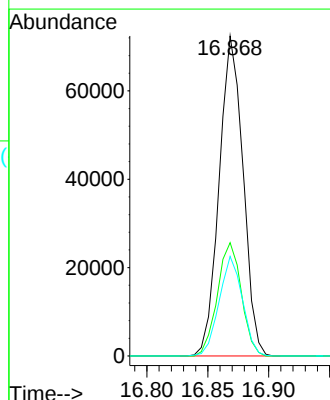
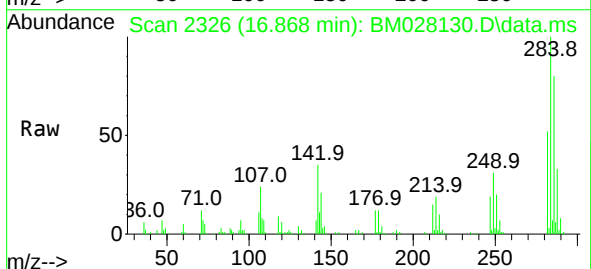
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

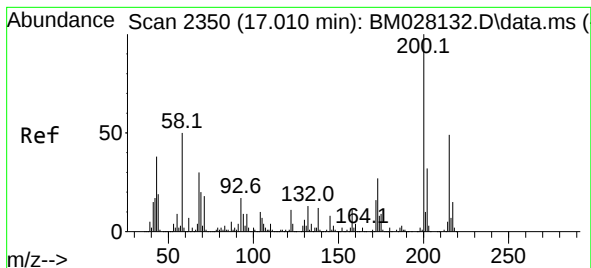
Tgt Ion:248 Resp: 85076
Ion Ratio Lower Upper
248 100
250 98.8 79.1 118.7
141 71.6 51.8 77.8



#68
Hexachlorobenzene
Concen: 12.50 ng
RT: 16.868 min Scan# 2326
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:284 Resp: 98800
Ion Ratio Lower Upper
284 100
142 35.4 26.1 39.1
249 31.1 25.6 38.4





#69

Atrazine

Concen: 11.68 ng

RT: 17.004 min Scan# 2349

Delta R.T. -0.006 min

Lab File: BM028130.D

Acq: 15 Dec 2020 16:56

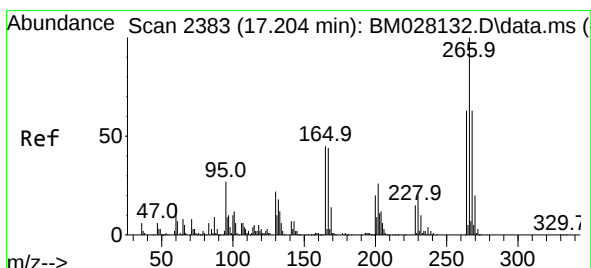
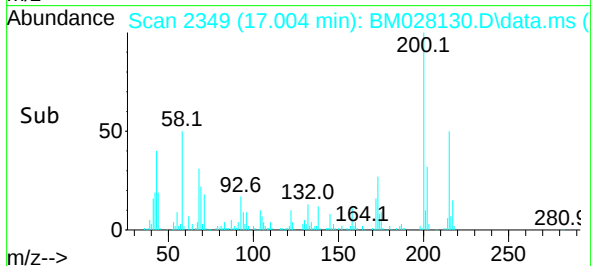
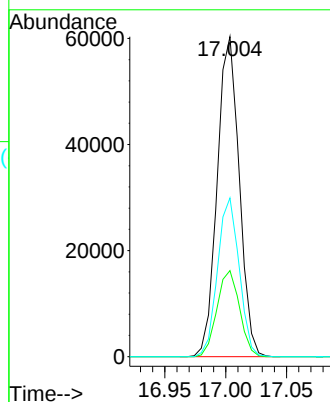
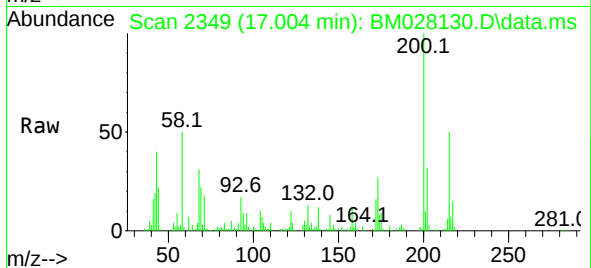
Tgt Ion:	200	Resp:	76050
Ion Ratio	Lower	Upper	
200	100		
173	26.9	4.9	44.9
215	49.6	29.0	69.0

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#70

Pentachlorophenol

Concen: 11.44 ng

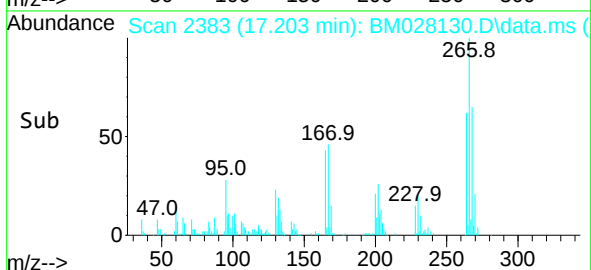
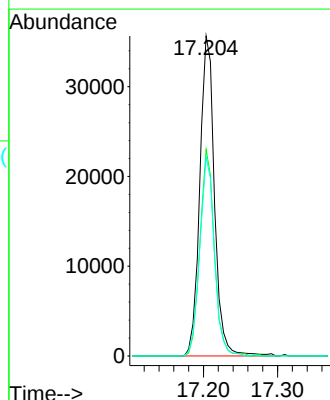
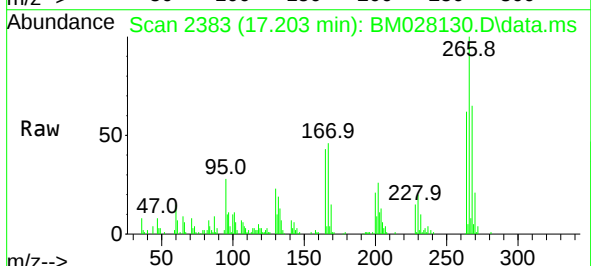
RT: 17.203 min Scan# 2383

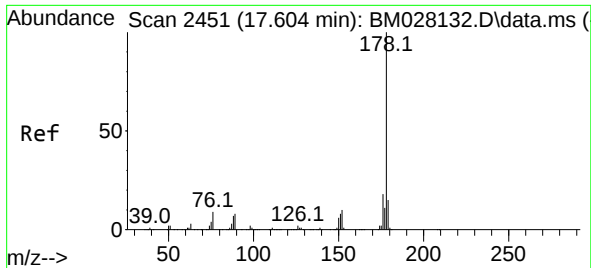
Delta R.T. -0.000 min

Lab File: BM028130.D

Acq: 15 Dec 2020 16:56

Tgt Ion:	266	Resp:	49001
Ion Ratio	Lower	Upper	
266	100		
268	64.5	49.9	74.9
264	62.2	50.6	76.0

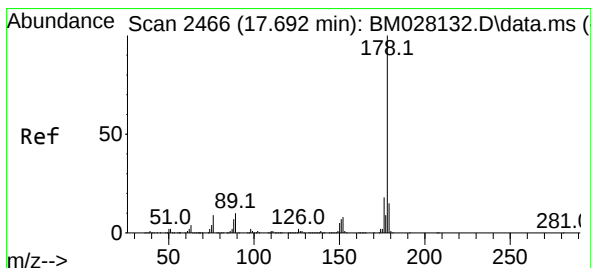
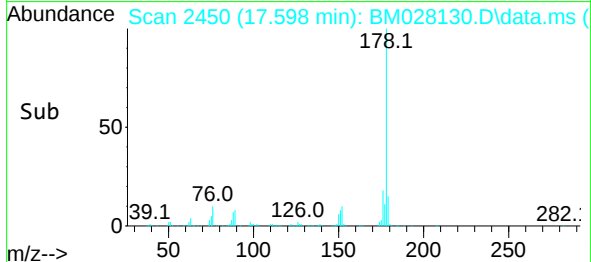
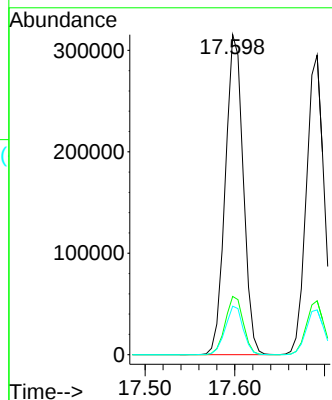
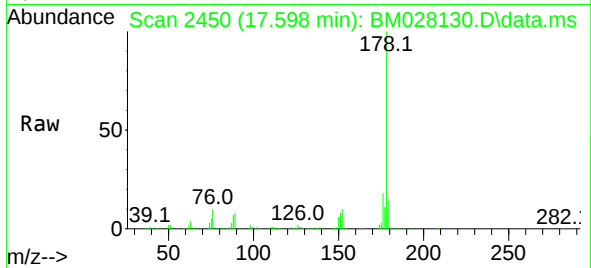




#71
Phenanthrene
Concen: 12.14 ng
RT: 17.598 min Scan# 2450
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

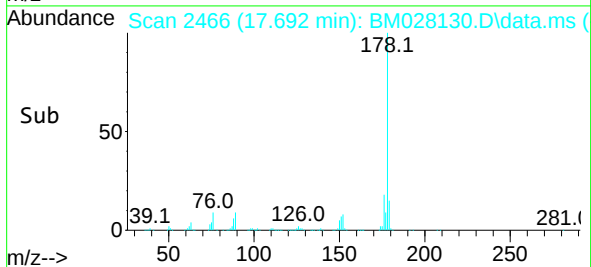
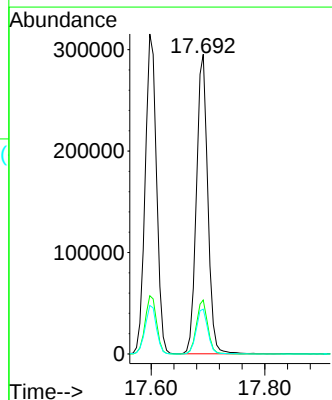
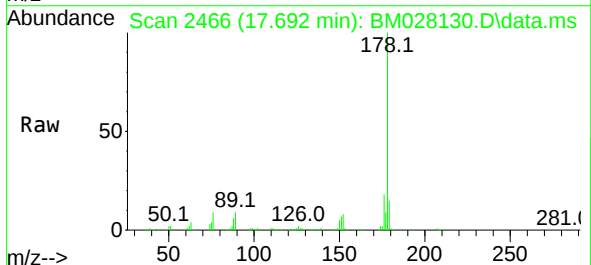
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

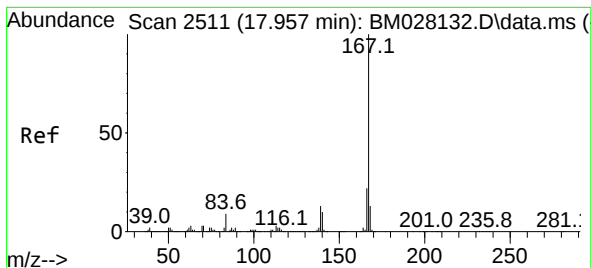
Tgt Ion:178 Resp: 436445
Ion Ratio Lower Upper
178 100
176 18.2 15.0 22.6
179 15.2 12.2 18.4



#72
Anthracene
Concen: 11.68 ng
RT: 17.692 min Scan# 2466
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:178 Resp: 410786
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.0 12.5 18.7





#73

Carbazole

Concen: 11.58 ng

RT: 17.951 min Scan# 2510

Delta R.T. -0.006 min

Lab File: BM028130.D

Acq: 15 Dec 2020 16:56

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

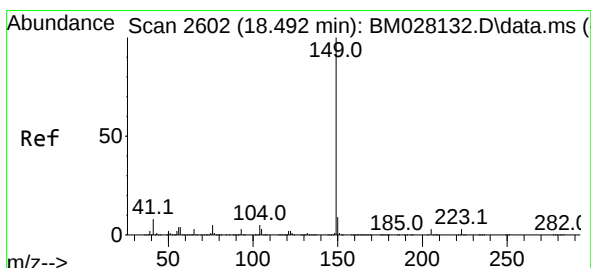
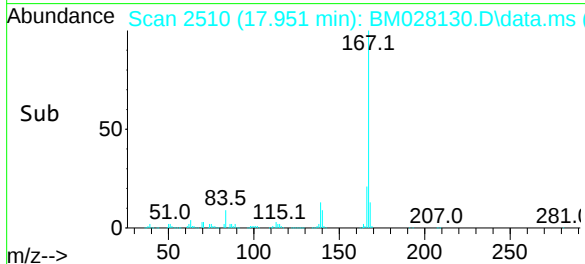
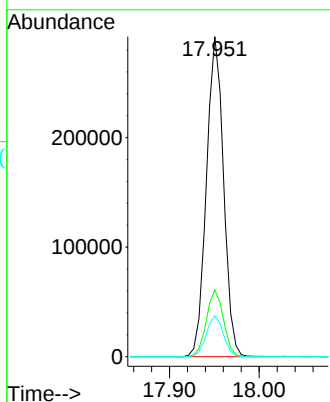
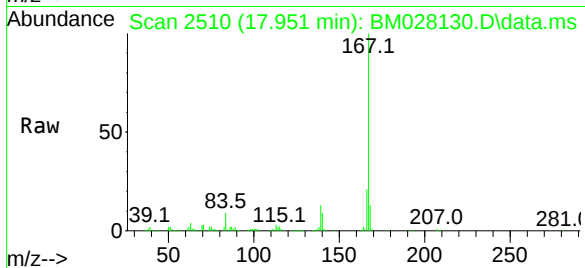
Tgt Ion:167 Resp: 386917

Ion Ratio Lower Upper

167 100

166 21.0 16.9 25.3

139 12.8 9.9 14.9



#74

Di-n-butylphthalate

Concen: 11.79 ng

RT: 18.492 min Scan# 2602

Delta R.T. -0.000 min

Lab File: BM028130.D

Acq: 15 Dec 2020 16:56

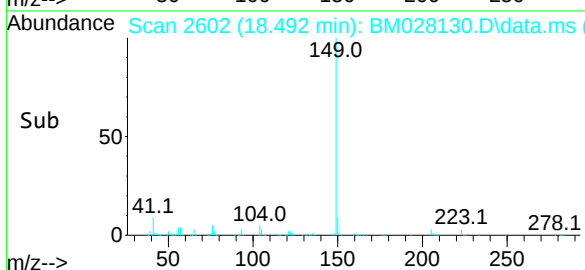
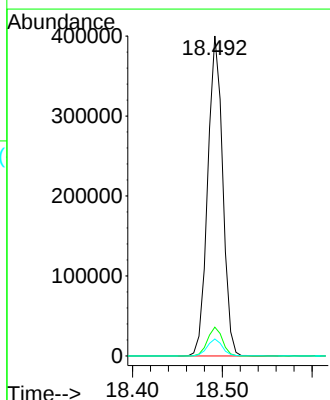
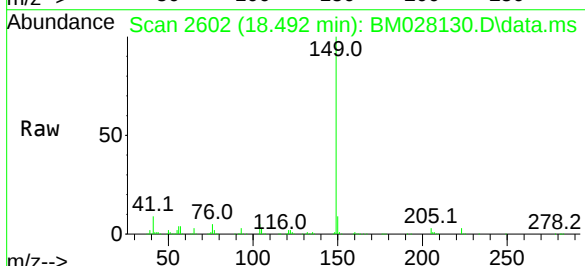
Tgt Ion:149 Resp: 462726

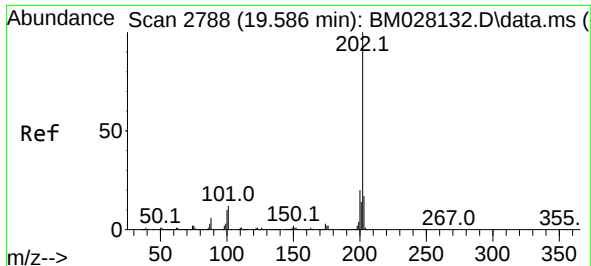
Ion Ratio Lower Upper

149 100

150 9.0 7.4 11.0

104 5.3 4.7 7.1

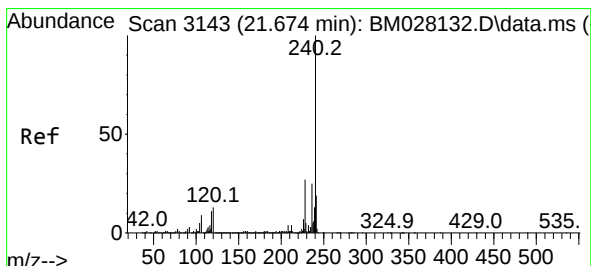
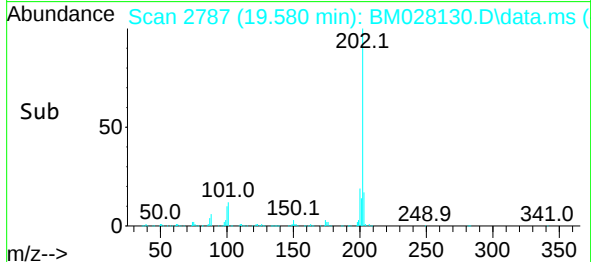
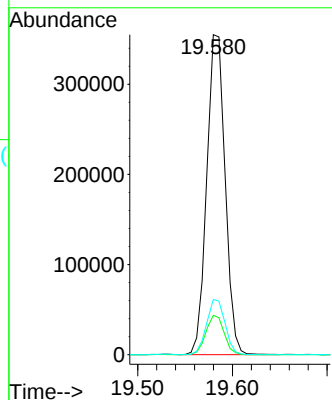
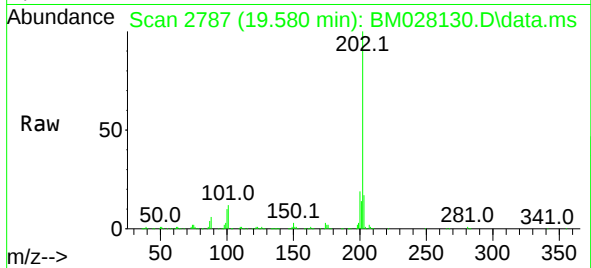




#75
Fluoranthene
Concen: 11.32 ng
RT: 19.580 min Scan# 2787
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

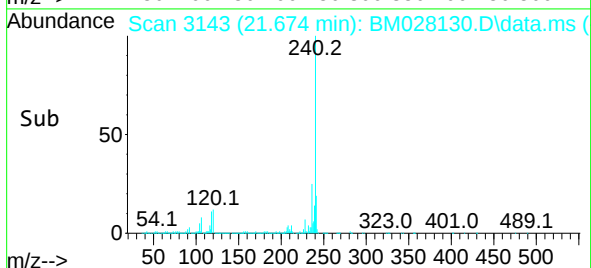
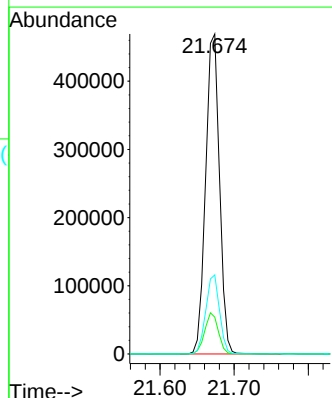
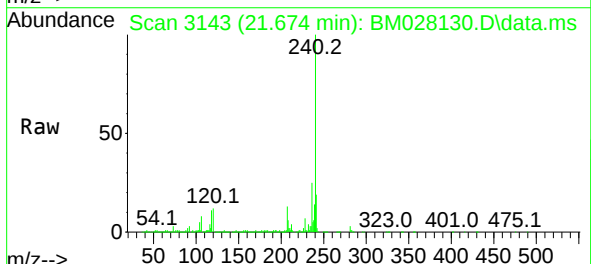
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

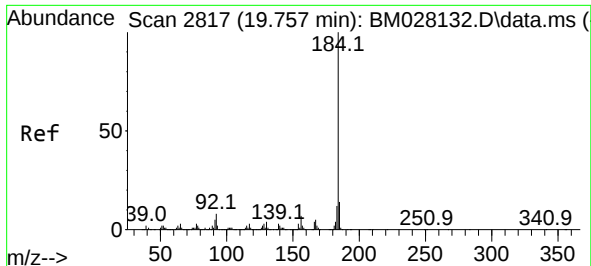
Tgt Ion:202 Resp: 478509
Ion Ratio Lower Upper
202 100
101 12.3 0.0 28.5
203 17.3 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.674 min Scan# 3143
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:240 Resp: 610386
Ion Ratio Lower Upper
240 100
120 11.5 6.4 9.6#
236 24.7 20.1 30.1

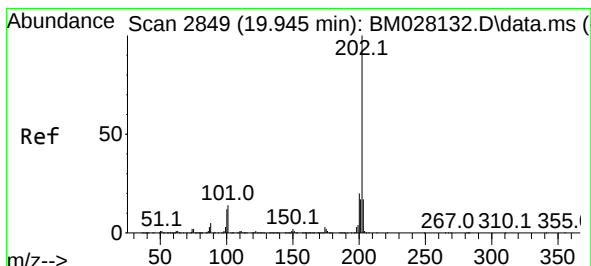
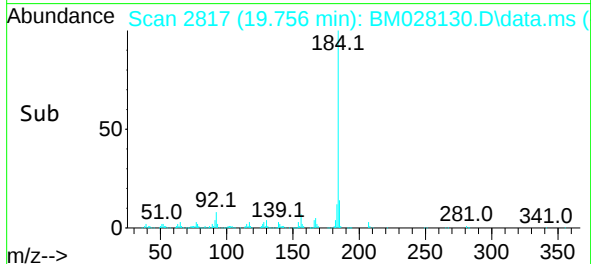
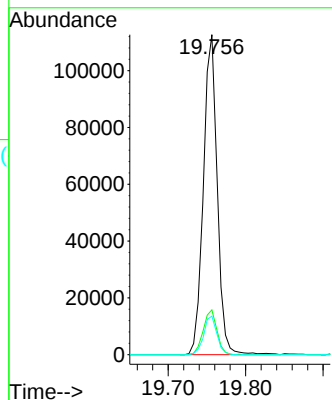
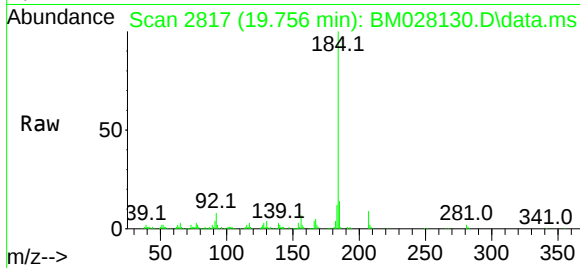




#77
Benzidine
Concen: 8.06 ng
RT: 19.756 min Scan# 2817
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

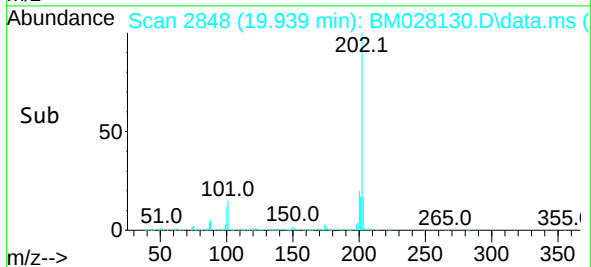
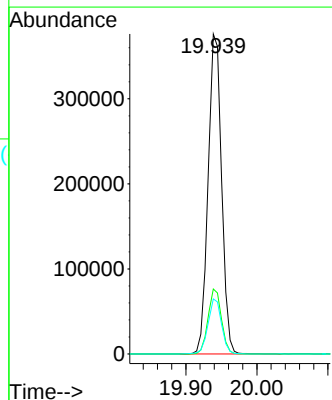
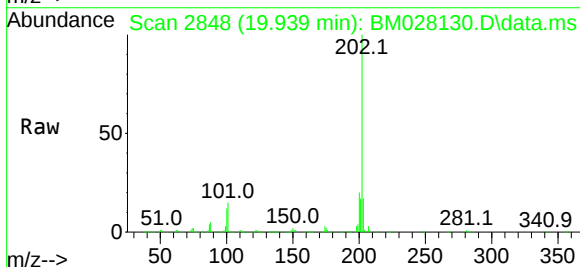
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

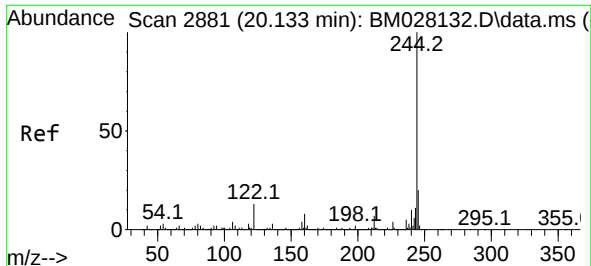
Tgt Ion:184 Resp: 139952
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.6
183 12.1 9.7 14.5



#78
Pyrene
Concen: 11.73 ng
RT: 19.939 min Scan# 2848
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:202 Resp: 496799
Ion Ratio Lower Upper
202 100
200 20.3 16.6 24.8
203 17.2 13.8 20.6

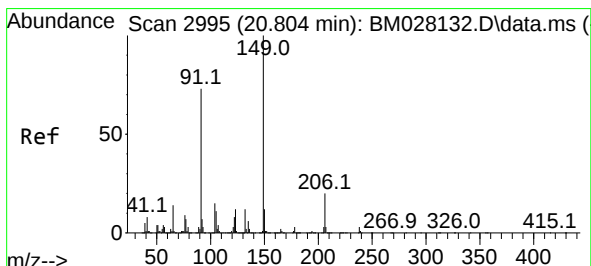
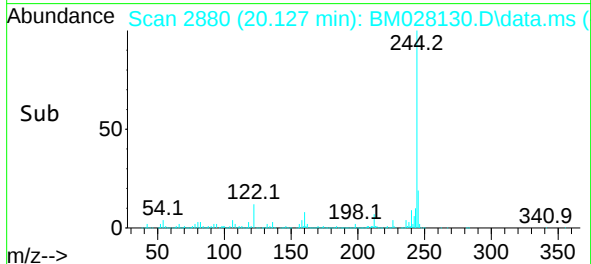
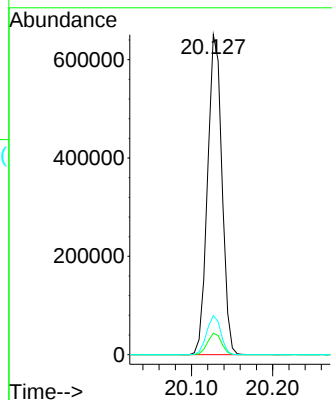
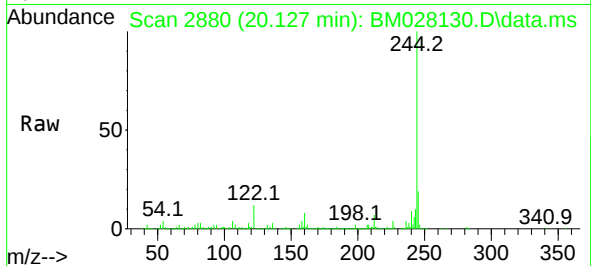




#79
 Terphenyl-d14
 Concen: 25.76 ng
 RT: 20.127 min Scan# 2880
 Delta R.T. -0.006 min
 Lab File: BM028130.D
 Acq: 15 Dec 2020 16:56

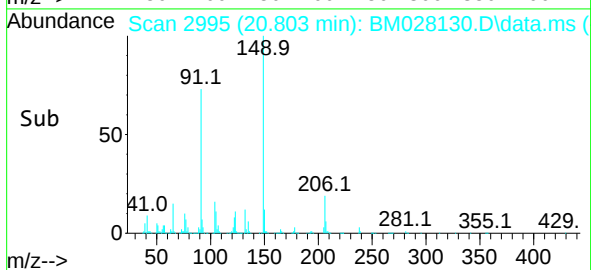
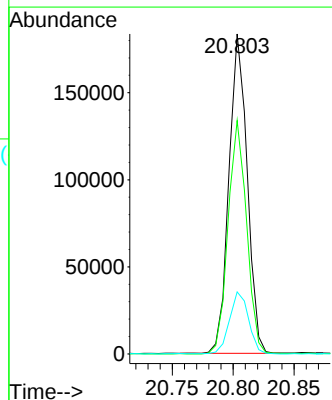
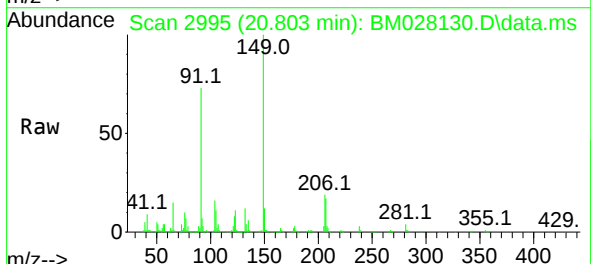
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

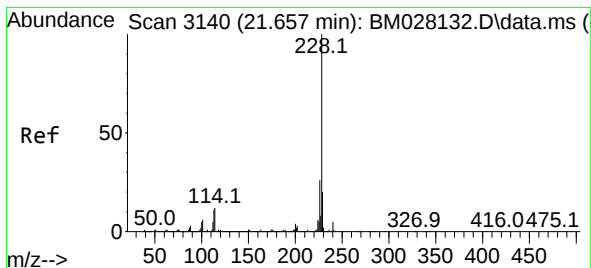
Tgt Ion:244 Resp: 796984
 Ion Ratio Lower Upper
 244 100
 212 6.7 5.8 8.8
 122 12.2 6.5 9.7#



#80
 Butylbenzylphthalate
 Concen: 11.92 ng
 RT: 20.803 min Scan# 2995
 Delta R.T. -0.000 min
 Lab File: BM028130.D
 Acq: 15 Dec 2020 16:56

Tgt Ion:149 Resp: 190930
 Ion Ratio Lower Upper
 149 100
 91 72.9 58.1 87.1
 206 19.4 18.7 28.1





#81

Benzo(a)anthracene

Concen: 11.30 ng

RT: 21.656 min Scan# 3140

Delta R.T. -0.000 min

Lab File: BM028130.D

Acq: 15 Dec 2020 16:56

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

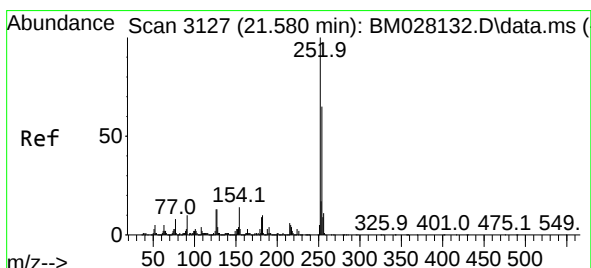
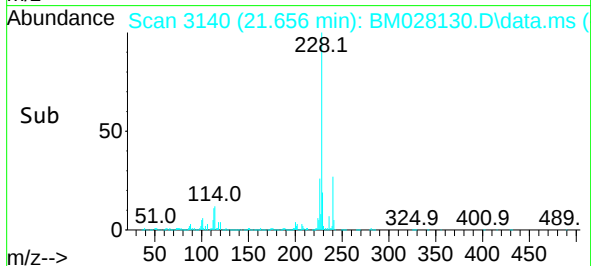
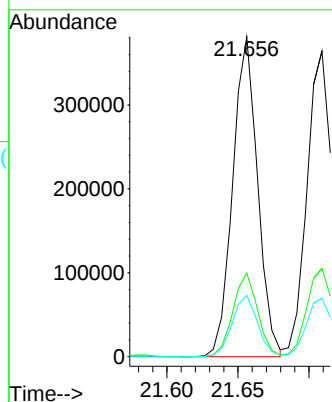
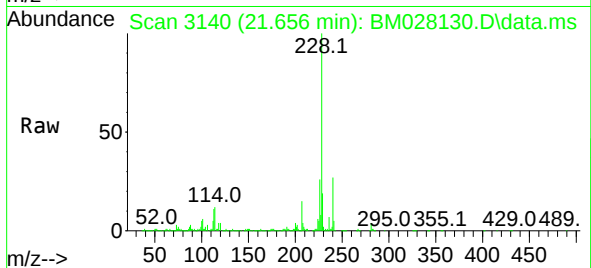
Tgt Ion:228 Resp: 465692

Ion Ratio Lower Upper

228 100

226 26.1 21.1 31.7

229 19.1 15.7 23.5



#82

3,3'-Dichlorobenzidine

Concen: 10.45 ng

RT: 21.580 min Scan# 3127

Delta R.T. -0.000 min

Lab File: BM028130.D

Acq: 15 Dec 2020 16:56

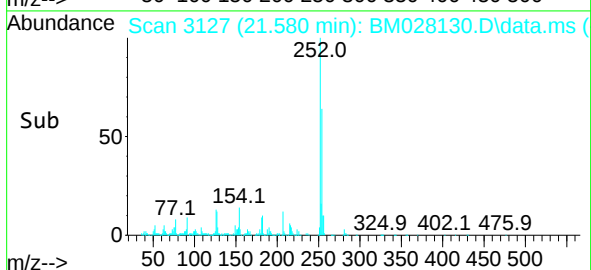
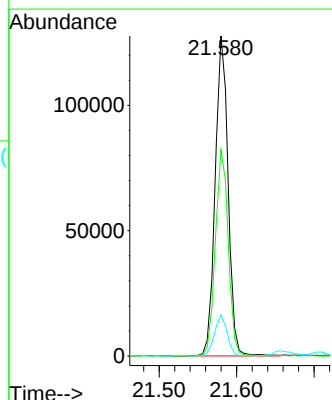
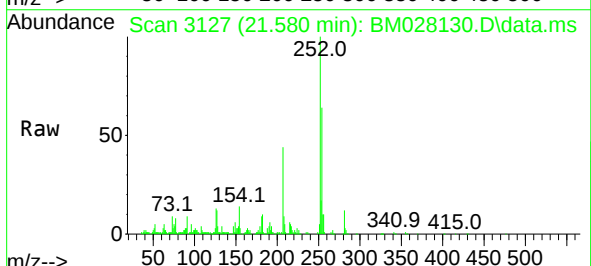
Tgt Ion:252 Resp: 147788

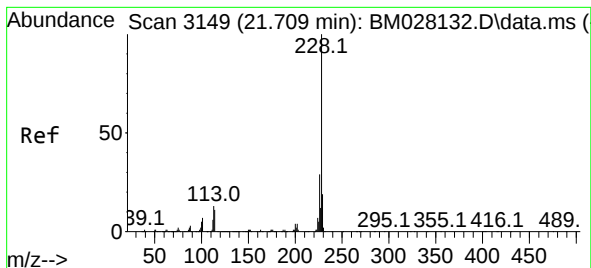
Ion Ratio Lower Upper

252 100

254 64.5 51.4 77.0

126 12.8 6.8 10.2#





#83

Chrysene

Concen: 11.41 ng

RT: 21.709 min Scan# 3149

Delta R.T. -0.000 min

Lab File: BM028130.D

Acq: 15 Dec 2020 16:56

Tgt Ion:228 Resp: 453660

Ion Ratio Lower Upper

228 100

226 28.9 23.4 35.0

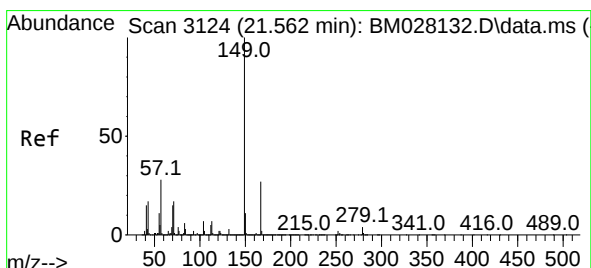
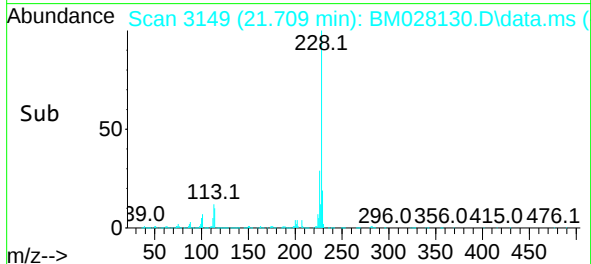
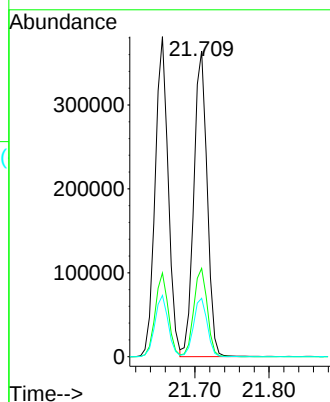
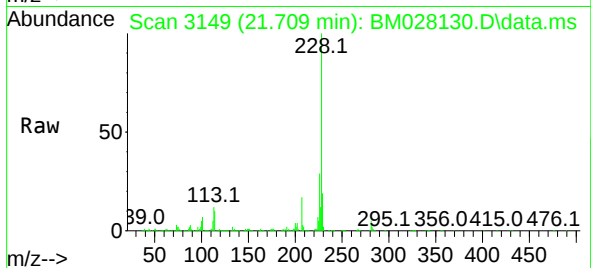
229 19.1 15.7 23.5

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#84

Bis(2-ethylhexyl)phthalate

Concen: 11.46 ng

RT: 21.562 min Scan# 3124

Delta R.T. -0.000 min

Lab File: BM028130.D

Acq: 15 Dec 2020 16:56

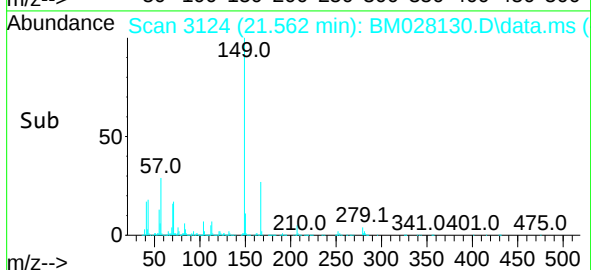
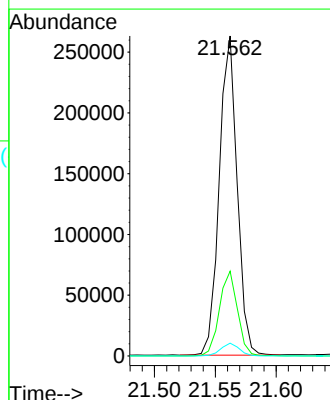
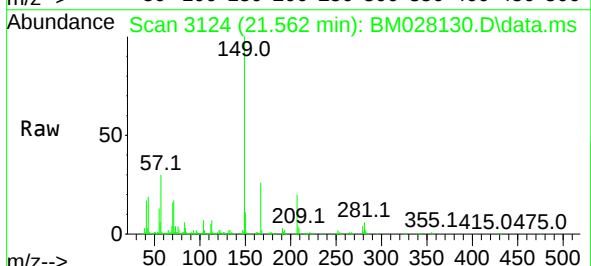
Tgt Ion:149 Resp: 268480

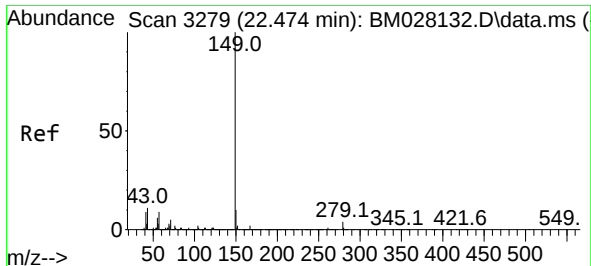
Ion Ratio Lower Upper

149 100

167 26.5 22.7 34.1

279 4.0 4.0 6.0

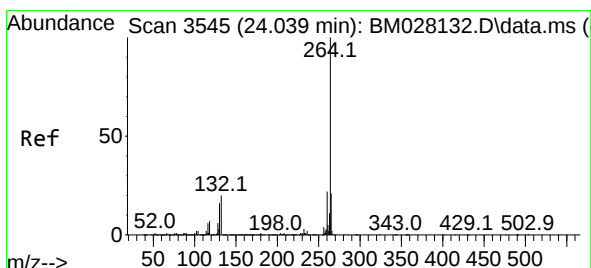
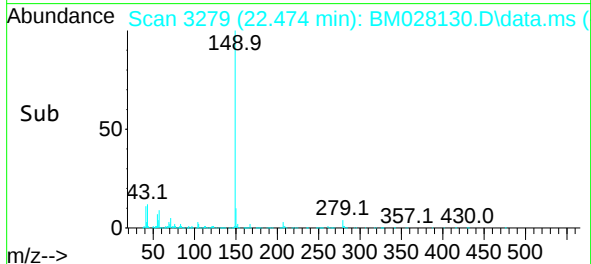
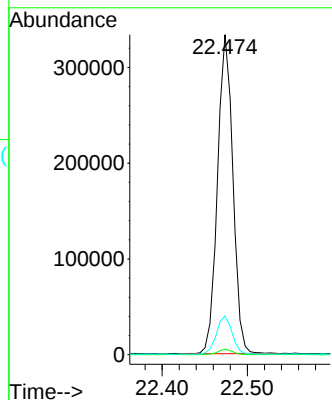
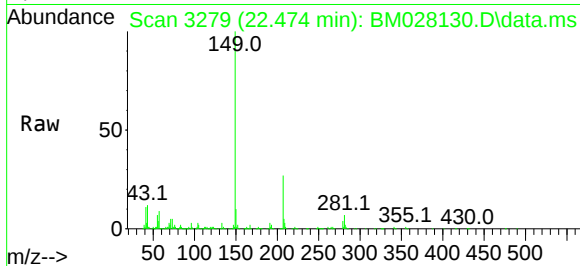




#85
Di-n-octyl phthalate
Concen: 10.59 ng
RT: 22.474 min Scan# 3279
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

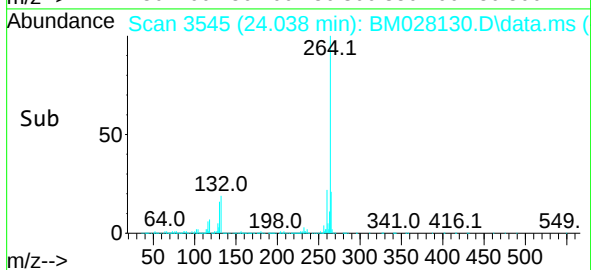
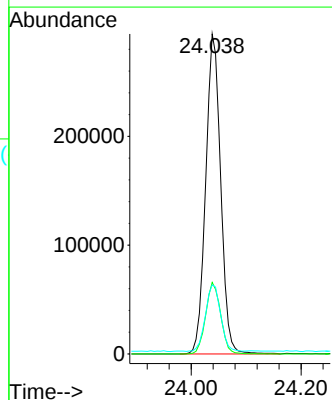
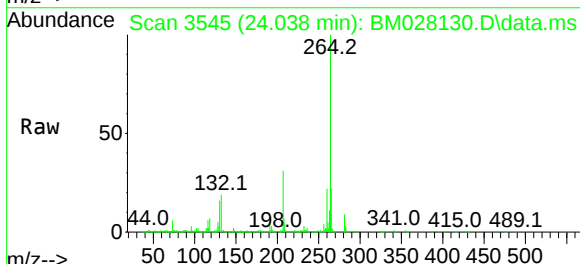
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

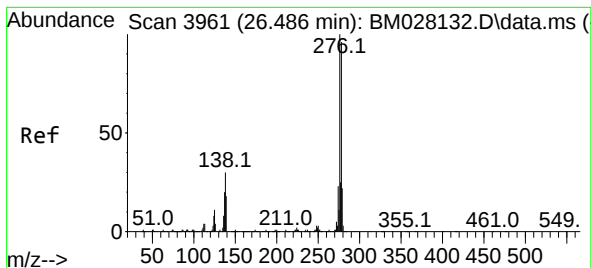
Tgt Ion:149 Resp: 418778
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 12.3 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.038 min Scan# 3545
Delta R.T. -0.000 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:264 Resp: 556182
Ion Ratio Lower Upper
264 100
260 22.3 19.0 28.4
265 21.6 17.7 26.5

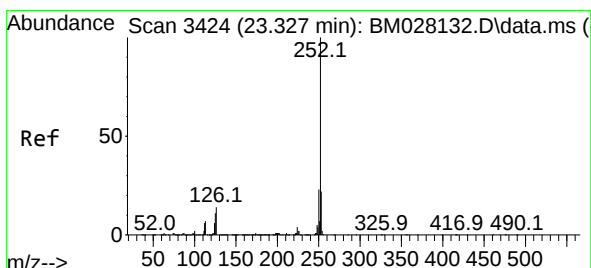
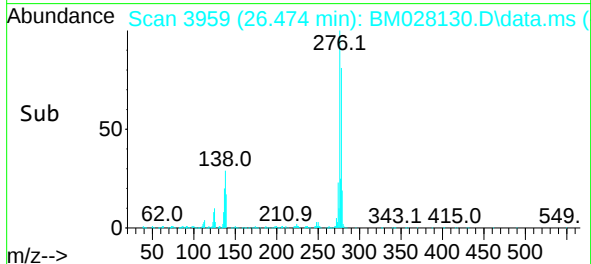
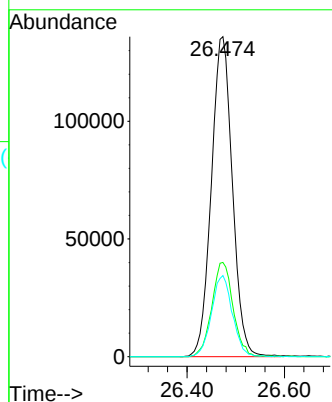
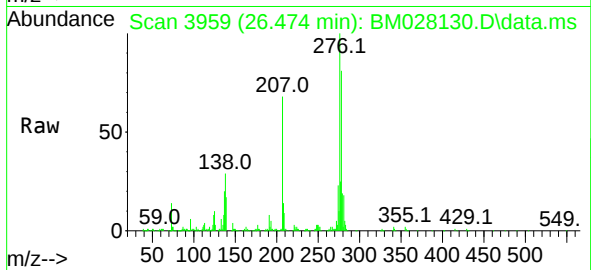




#87
Indeno(1,2,3-cd)pyrene
Concen: 10.02 ng
RT: 26.474 min Scan# 3959
Delta R.T. -0.012 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

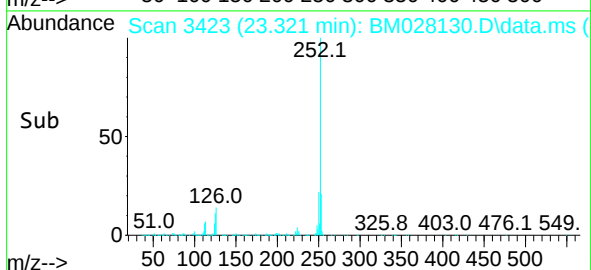
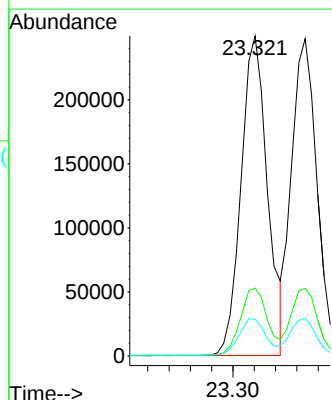
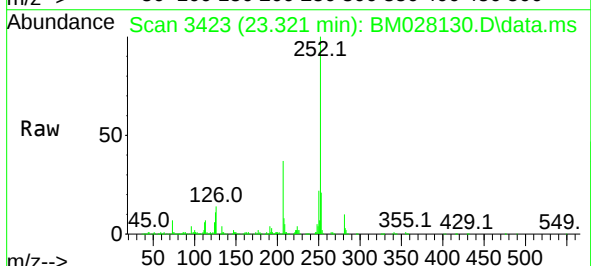
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

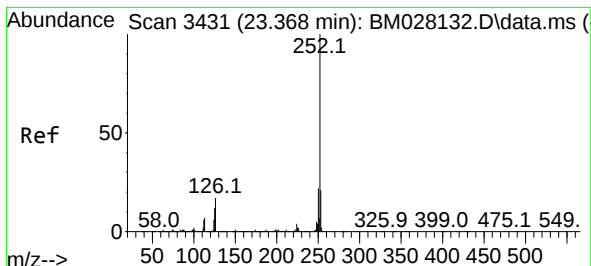
Tgt Ion:276 Resp: 407267
Ion Ratio Lower Upper
276 100
138 29.8 14.2 21.4#
277 25.2 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 11.35 ng
RT: 23.321 min Scan# 3423
Delta R.T. -0.006 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:252 Resp: 430206
Ion Ratio Lower Upper
252 100
253 21.2 17.4 26.0
125 11.5 5.7 8.5#





#89

Benzo(k)fluoranthene

Concen: 11.30 ng

RT: 23.368 min Scan# 3431

Delta R.T. -0.000 min

Lab File: BM028130.D

Acq: 15 Dec 2020 16:56

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

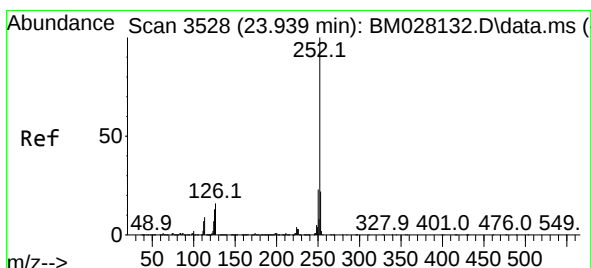
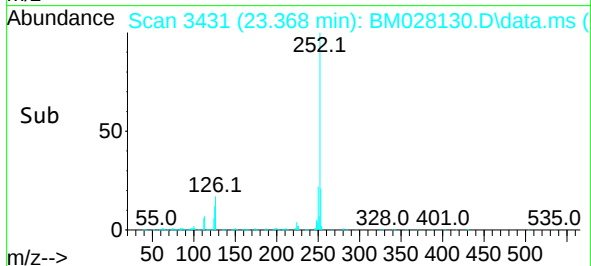
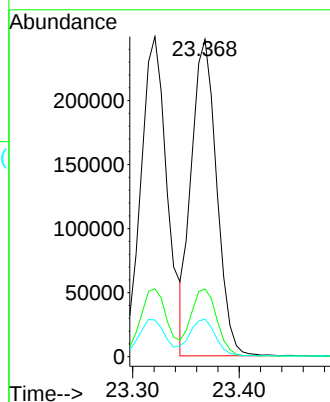
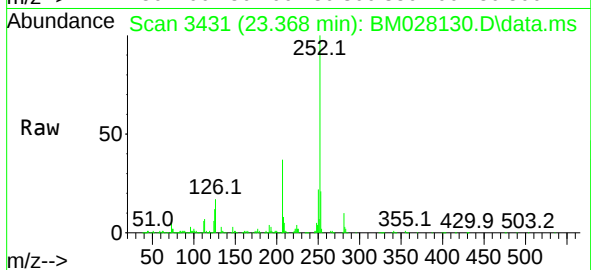
Tgt Ion:252 Resp: 407876

Ion Ratio Lower Upper

252 100

253 21.3 17.4 26.0

125 11.9 5.6 8.4#



#90

Benzo(a)pyrene

Concen: 10.70 ng

RT: 23.938 min Scan# 3528

Delta R.T. -0.000 min

Lab File: BM028130.D

Acq: 15 Dec 2020 16:56

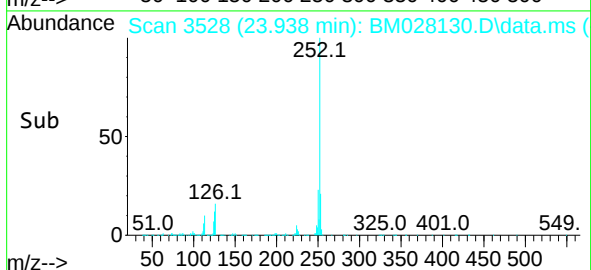
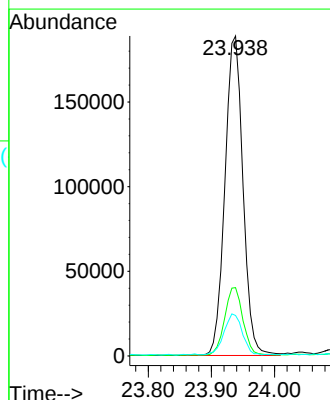
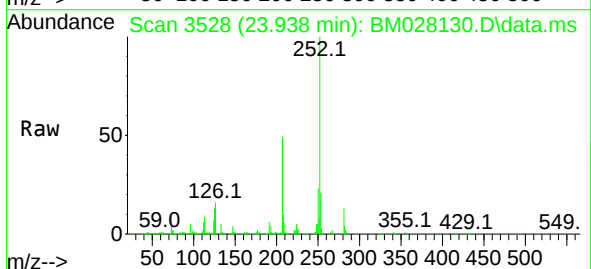
Tgt Ion:252 Resp: 374525

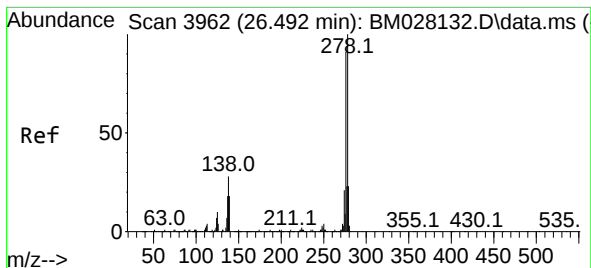
Ion Ratio Lower Upper

252 100

253 21.3 17.4 26.2

125 12.7 6.6 9.8#

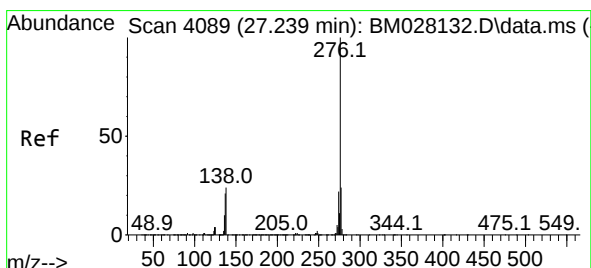
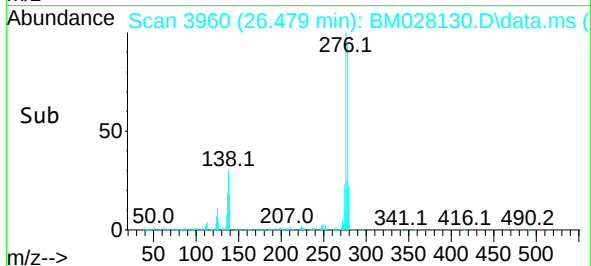
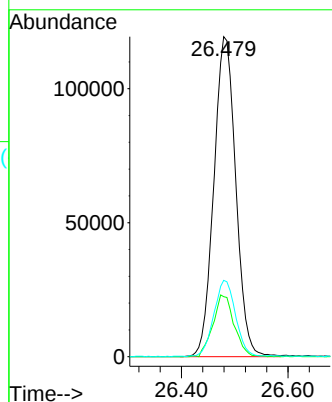
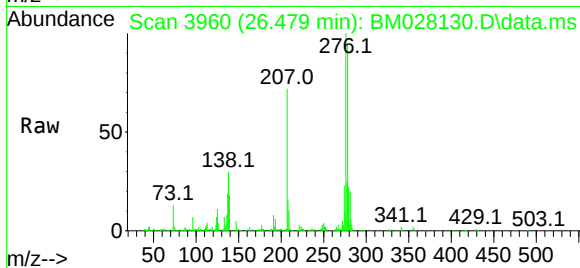




#91
Dibenzo(a,h)anthracene
Concen: 10.26 ng
RT: 26.479 min Scan# 3960
Delta R.T. -0.012 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 341053
Ion Ratio Lower Upper
278 100
139 18.8 9.0 13.6#
279 23.9 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 9.96 ng
RT: 27.221 min Scan# 4086
Delta R.T. -0.018 min
Lab File: BM028130.D
Acq: 15 Dec 2020 16:56

Tgt Ion:276 Resp: 323959
Ion Ratio Lower Upper
276 100
277 23.7 18.6 28.0
138 24.6 12.2 18.2#

