

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020922\
 Data File : BM034028.D
 Acq On : 09 Feb 2022 14:45
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Quant Time: Feb 09 16:45:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 09 16:41:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	176630	20.000	ng	0.00
21) Naphthalene-d8	10.715	136	630868	20.000	ng	# 0.00
39) Acenaphthene-d10	14.545	164	371150	20.000	ng	0.00
64) Phenanthrene-d10	17.270	188	647887	20.000	ng	# 0.00
76) Chrysene-d12	21.437	240	515958	20.000	ng	# 0.00
86) Perylene-d12	23.825	264	633652	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.444	112	1560862	143.786	ng	0.00
7) Phenol-d6	7.066	99	2060562	146.178	ng	0.00
23) Nitrobenzene-d5	9.071	82	2172524	164.508	ng	0.00
42) 2,4,6-Tribromophenol	16.031	330	678414	150.370	ng	0.00
45) 2-Fluorobiphenyl	13.171	172	4176612	152.669	ng	0.00
79) Terphenyl-d14	19.906	244	4823126	176.616	ng	0.02
Target Compounds						
						Qvalue
3) Pyridine	3.710	79	908884	75.791	ng	# 74
4) n-Nitrosodimethylamine	3.620	42	365213	59.498	ng	# 28
6) Aniline	7.224	93	1157336	72.408	ng	93
8) 2-Chlorophenol	7.472	128	827094	71.397	ng	# 77
9) Benzaldehyde	7.021	77	456161	60.925	ng	96
10) Phenol	7.089	94	1042444	73.563	ng	93
11) bis(2-Chloroethyl)ether	7.314	93	766006	69.660	ng	95
12) 1,3-Dichlorobenzene	7.787	146	960915	72.366	ng	96
13) 1,4-Dichlorobenzene	7.945	146	943673	69.509	ng	95
14) 1,2-Dichlorobenzene	8.260	146	961795	73.527	ng	98
15) Benzyl Alcohol	8.147	79	826058	73.654	ng	91
16) 2,2'-oxybis(1-Chloropr...	8.440	45	872152	55.858	ng	85
17) 2-Methylphenol	8.350	107	714295	74.133	ng	94
18) Hexachloroethane	8.981	117	357633	72.251	ng	# 87
19) n-Nitroso-di-n-propyla...	8.711	70	632991	71.551	ng	# 84
20) 3+4-Methylphenols	8.688	107	951084	71.180	ng	93
22) Acetophenone	8.733	105	1276570	77.273	ng	# 84
24) Nitrobenzene	9.116	77	937075	75.080	ng	# 85
25) Isophorone	9.634	82	1527869	76.235	ng	98
26) 2-Nitrophenol	9.814	139	429555	79.977	ng	94
27) 2,4-Dimethylphenol	9.882	122	698667	81.885	ng	97
28) bis(2-Chloroethoxy)met...	10.130	93	1022998	76.366	ng	# 98
29) 2,4-Dichlorophenol	10.355	162	739238	76.995	ng	97
30) 1,2,4-Trichlorobenzene	10.580	180	892882	81.964	ng	98
31) Naphthalene	10.760	128	2536671	74.967	ng	99
32) Benzoic acid	10.062	122	534642	83.854	ng	90
33) 4-Chloroaniline	10.873	127	1031777	77.674	ng	# 90
34) Hexachlorobutadiene	11.053	225	556919	77.320	ng	97
35) Caprolactam	11.684	113	222441	77.477	ng	# 44
36) 4-Chloro-3-methylphenol	11.999	107	853131	75.333	ng	95
37) 2-Methylnaphthalene	12.382	142	1662438	73.116	ng	95
38) 1-Methylnaphthalene	12.585	142	1532240	68.785	ng	99
40) 1,2,4,5-Tetrachloroben...	12.743	216	956157	84.998	ng	98
41) Hexachlorocyclopentadiene	12.720	237	537242	80.057	ng	97
43) 2,4,6-Trichlorophenol	12.990	196	602781	80.116	ng	96
44) 2,4,5-Trichlorophenol	13.058	196	669829	82.796	ng	# 87

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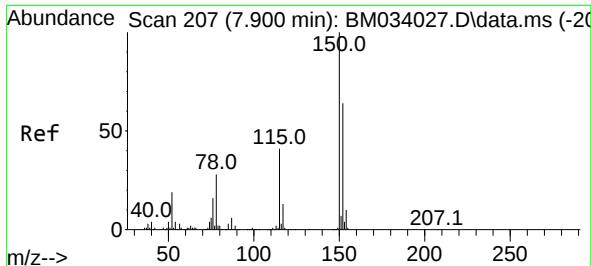
Quant Time: Feb 09 16:45:38 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.373	154	2047566	71.063	ng	98
47) 2-Chloronaphthalene	13.418	162	1677624	76.242	ng	98
48) 2-Nitroaniline	13.621	65	553618	79.412	ng #	80
49) Acenaphthylene	14.274	152	2443600	71.228	ng	99
50) Dimethylphthalate	14.004	163	2202073	79.618	ng	99
51) 2,6-Dinitrotoluene	14.117	165	447343	80.992	ng	89
52) Acenaphthene	14.612	154	1768605	83.710	ng	99
53) 3-Nitroaniline	14.454	138	441448	72.267	ng #	68
54) 2,4-Dinitrophenol	14.657	184	264316	78.699	ng #	61
55) Dibenzofuran	14.950	168	2325429	67.820	ng	94
56) 4-Nitrophenol	14.747	139	412755	83.336	ng #	79
57) 2,4-Dinitrotoluene	14.905	165	623377	83.847	ng #	69
58) Fluorene	15.581	166	1918371	71.451	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.085	232	599497	84.834	ng	87
60) Diethylphthalate	15.355	149	1962903	71.114	ng	97
61) 4-Chlorophenyl-phenyle...	15.581	204	1163598	85.346	ng	98
62) 4-Nitroaniline	15.603	138	501143	79.543	ng	93
63) Azobenzene	15.874	77	2184659	80.120	ng	86
65) 4,6-Dinitro-2-methylph...	15.671	198	382974	96.121	ng #	53
66) n-Nitrosodiphenylamine	15.783	169	1487113	74.335	ng	99
67) 4-Bromophenyl-phenylether	16.482	248	585936	83.931	ng #	78
68) Hexachlorobenzene	16.594	284	687068	88.096	ng #	92
69) Atrazine	16.752	200	471540	69.979	ng	88
70) Pentachlorophenol	16.932	266	460875	94.833	ng	99
71) Phenanthrene	17.315	178	2801046	76.850	ng	99
72) Anthracene	17.405	178	2787106	79.030	ng	98
73) Carbazole	17.676	167	2784017	79.606	ng	99
74) Di-n-butylphthalate	18.239	149	3117029	82.264	ng	99
75) Fluoranthene	19.320	202	2906526	71.404	ng	91
77) Benzidine	19.500	184	774331	72.171	ng	100
78) Pyrene	19.703	202	3018029	88.539	ng	100
80) Butylbenzylphthalate	20.581	149	1832149	133.918	ng	91
81) Benzo(a)anthracene	21.437	228	3378674	101.159	ng	99
82) 3,3'-Dichlorobenzidine	21.370	252	1129733	96.020	ng #	96
83) Chrysene	21.437	228	3378674	104.460	ng	97
84) Bis(2-ethylhexyl)phtha...	21.347	149	1423017	73.337	ng #	92
85) Di-n-octyl phthalate	22.271	149	3660443	112.578	ng #	90
87) Indeno(1,2,3-cd)pyrene	26.325	276	3666483	79.370	ng	99
88) Benzo(b)fluoranthene	23.104	252	6216929	162.395	ng	99
89) Benzo(k)fluoranthene	23.104	252	6219006	160.295	ng	99
90) Benzo(a)pyrene	23.735	252	2738880	84.704	ng #	98
91) Dibenzo(a,h)anthracene	26.348	278	3003805	77.345	ng	97
92) Benzo(g,h,i)perylene	27.091	276	3031807	80.000	ng	97

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

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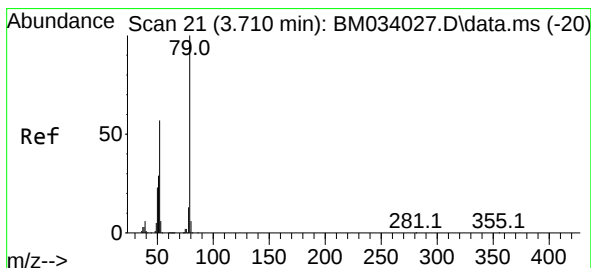
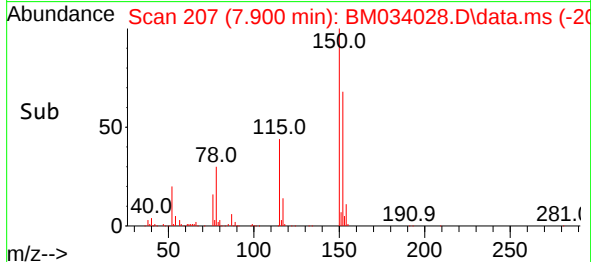
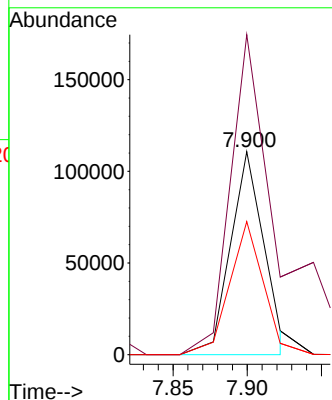
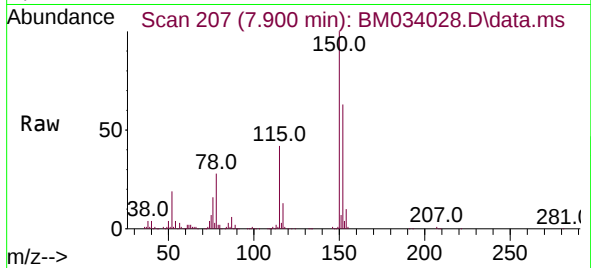




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.900 min Scan# 20
Delta R.T. -0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

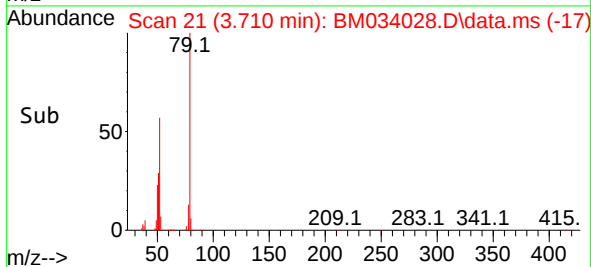
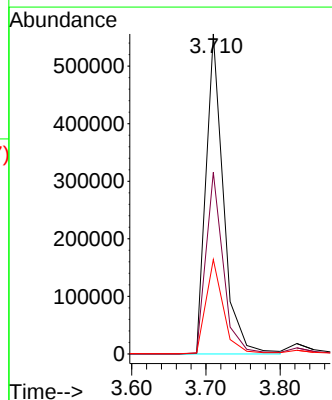
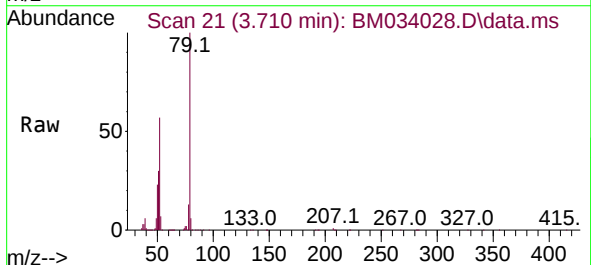
Instrument :
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SSTDICC080

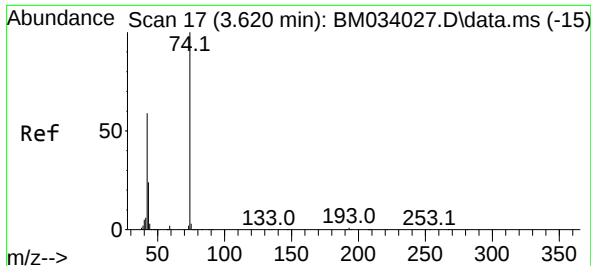
Tgt Ion:152 Resp: 176630
Ion Ratio Lower Upper
152 100
150 157.7 128.9 193.3
115 65.6 53.0 79.6



#3
Pyridine
Concen: 75.791 ng
RT: 3.710 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion: 79 Resp: 908884
Ion Ratio Lower Upper
79 100
52 56.7 65.4 98.2#
51 29.5 34.8 52.2#

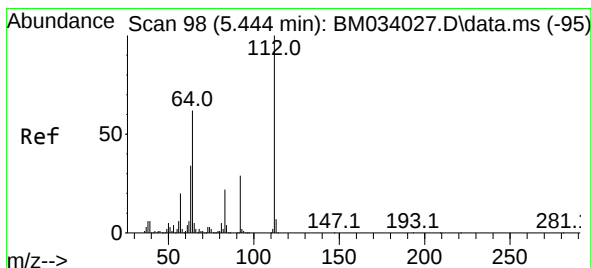
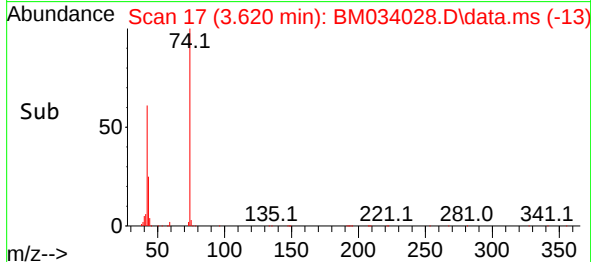
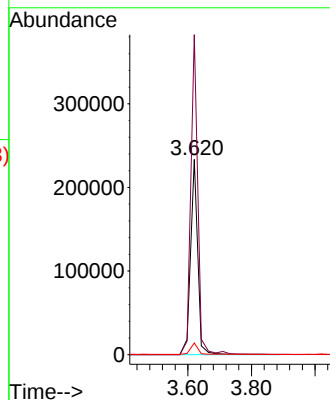
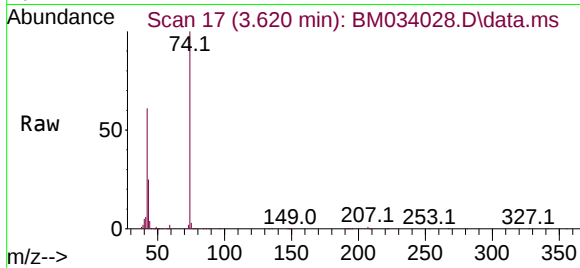




#4
n-Nitrosodimethylamine
Concen: 59.498 ng
RT: 3.620 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

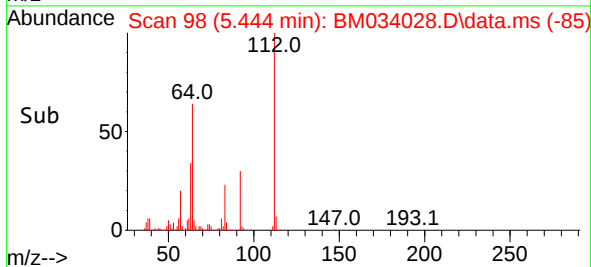
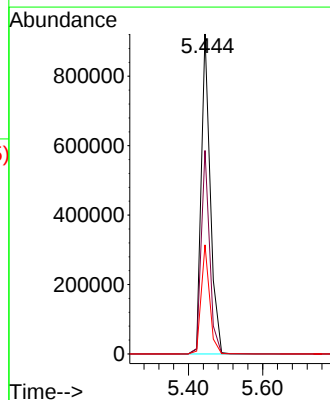
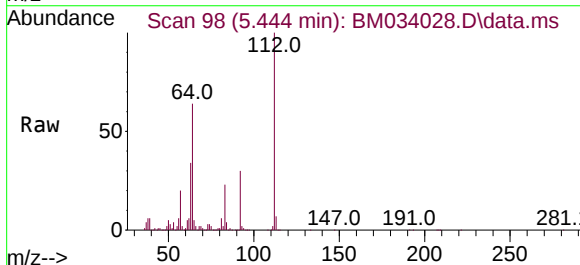
Instrument :
BNA_M
ClientSampleId :
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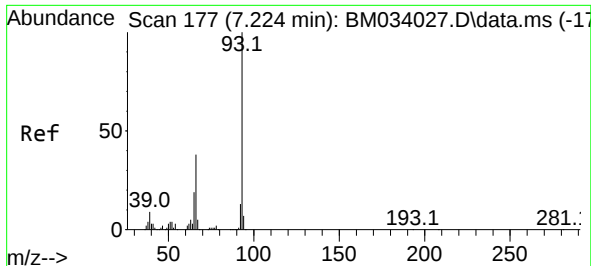
Tgt Ion: 42 Resp: 365213
Ion Ratio Lower Upper
42 100
74 164.0 72.5 108.7#
44 6.0 5.4 8.2



#5
2-Fluorophenol
Concen: 143.786 ng
RT: 5.444 min Scan# 98
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion: 112 Resp: 1560862
Ion Ratio Lower Upper
112 100
64 63.6 55.5 83.3
63 34.1 31.3 46.9

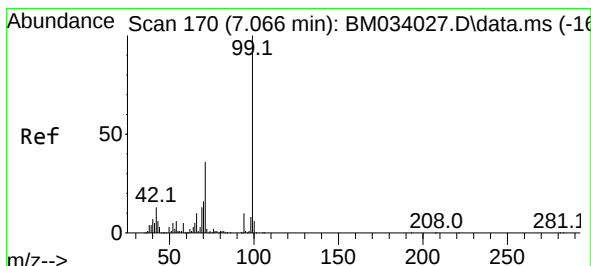
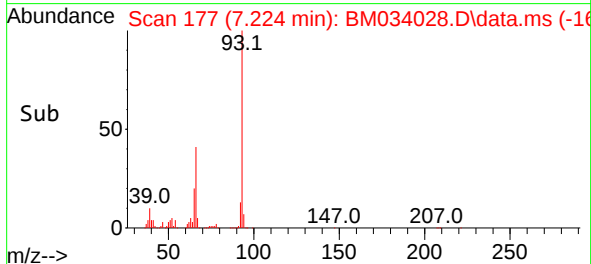
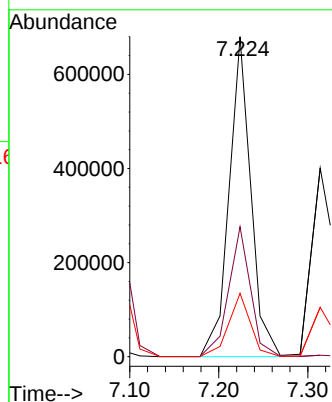
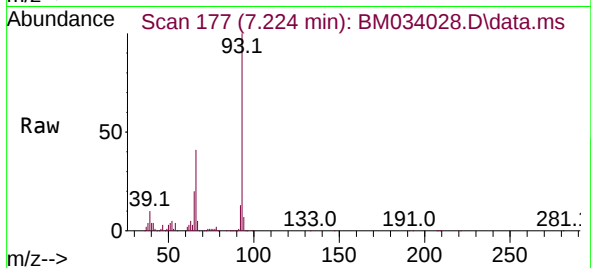




#6
Aniline
Concen: 72.408 ng
RT: 7.224 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

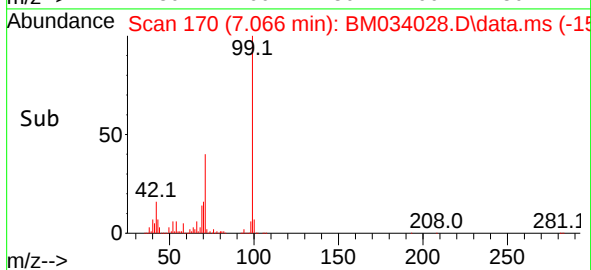
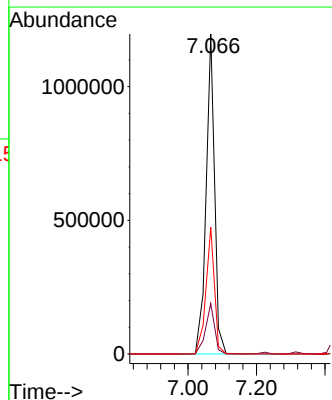
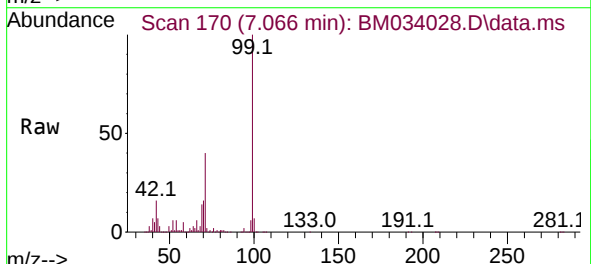
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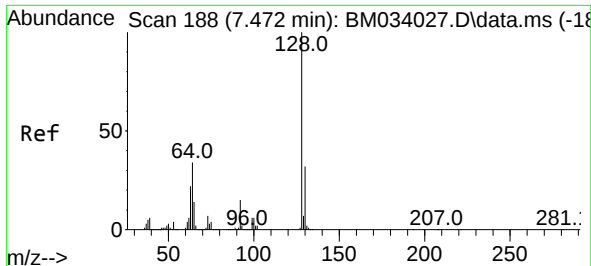
Tgt Ion: 93 Resp: 1157336
Ion Ratio Lower Upper
93 100
66 40.6 36.0 54.0
65 19.8 18.2 27.4



#7
Phenol-d6
Concen: 146.178 ng
RT: 7.066 min Scan# 170
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion: 99 Resp: 2060562
Ion Ratio Lower Upper
99 100
42 15.7 20.3 30.5#
71 39.6 34.5 51.7

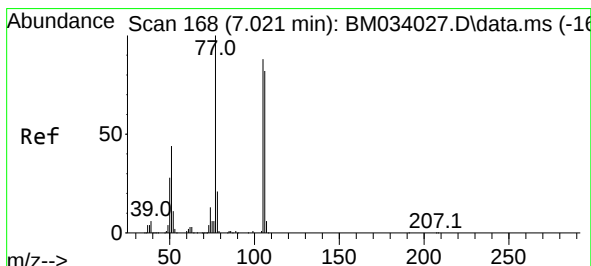
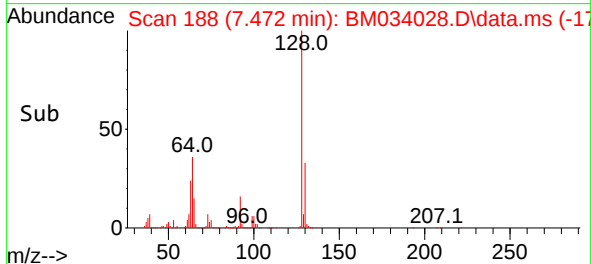
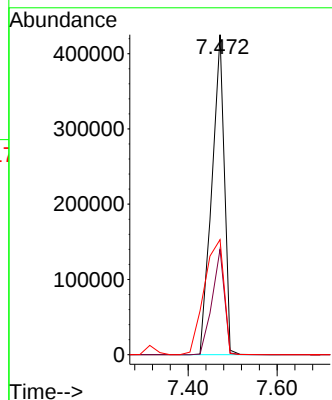
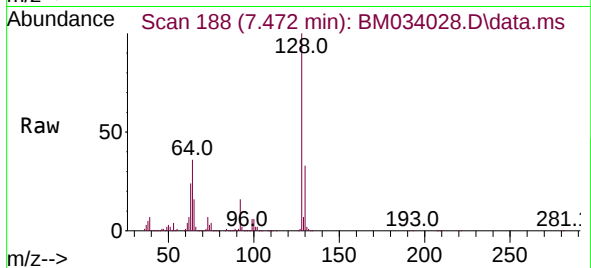




#8
2-Chlorophenol
Concen: 71.397 ng
RT: 7.472 min Scan# 188
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

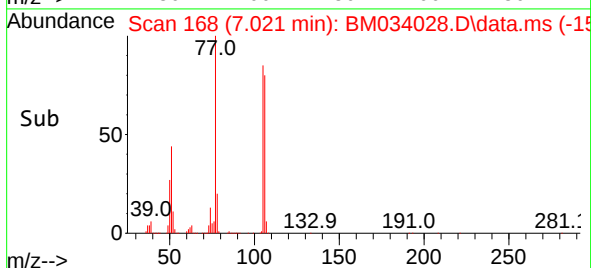
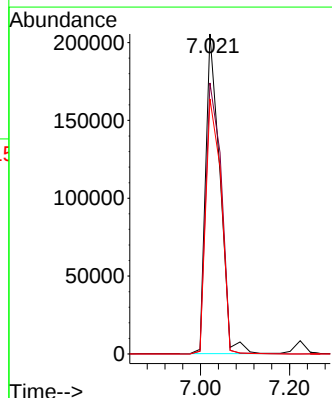
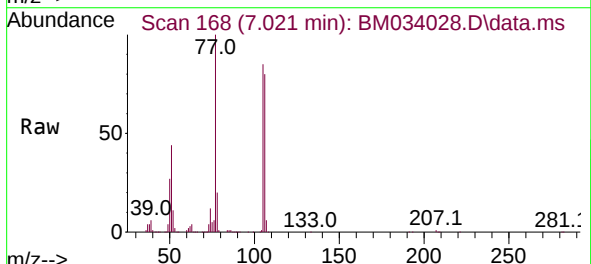
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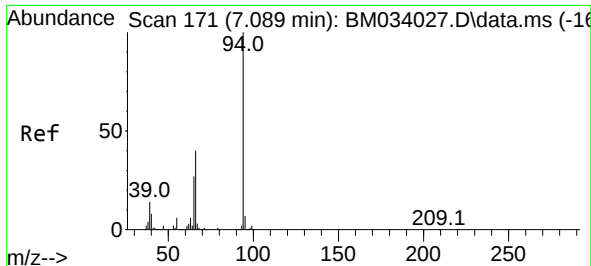
Tgt Ion:128 Resp: 827094
Ion Ratio Lower Upper
128 100
130 33.0 10.9 50.9
64 36.0 40.6 80.6#



#9
Benzaldehyde
Concen: 60.925 ng
RT: 7.021 min Scan# 168
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion: 77 Resp: 456161
Ion Ratio Lower Upper
77 100
105 84.7 67.1 107.1
106 79.7 64.3 104.3



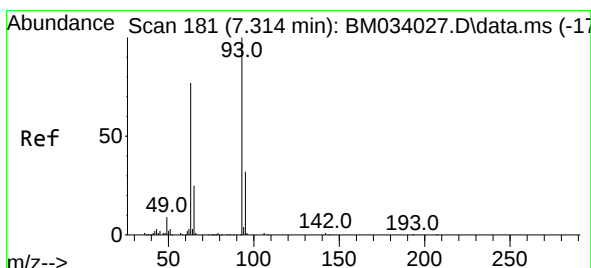
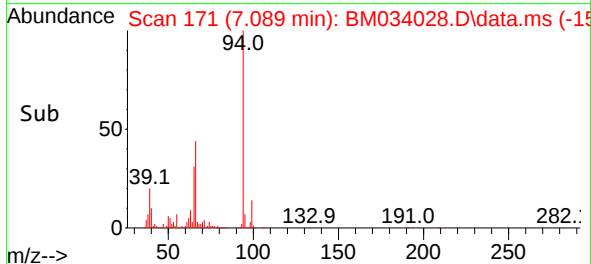
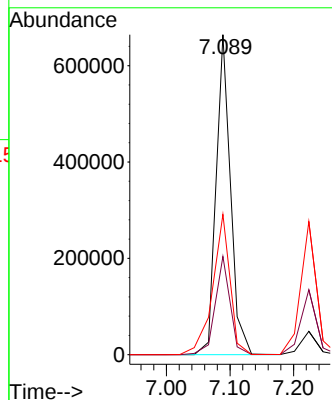
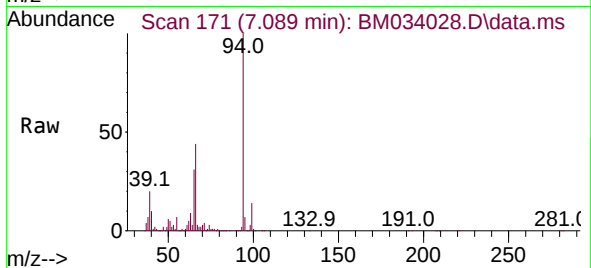


#10
Phenol
Concen: 73.563 ng
RT: 7.089 min Scan# 171
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 94 Resp: 1042444

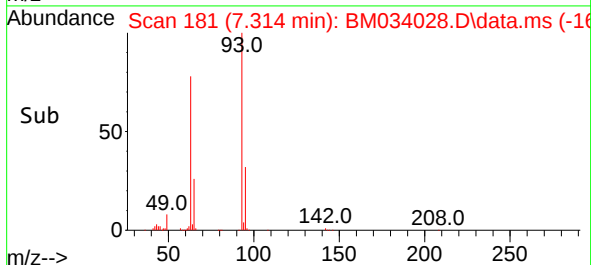
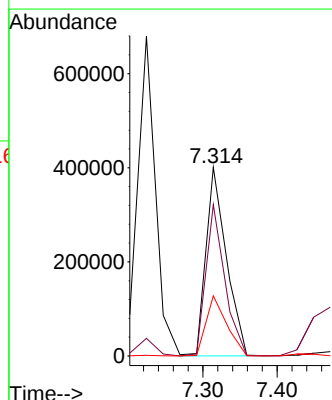
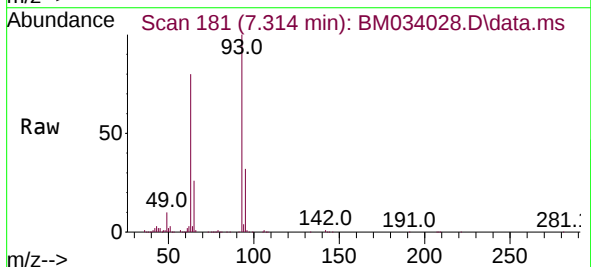
Ion	Ratio	Lower	Upper
94	100		
65	30.7	15.5	55.5
66	43.9	28.5	68.5

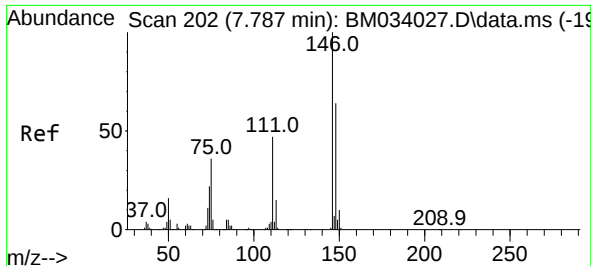


#11
bis(2-Chloroethyl)ether
Concen: 69.660 ng
RT: 7.314 min Scan# 181
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion: 93 Resp: 766006

Ion	Ratio	Lower	Upper
93	100		
63	80.3	67.0	107.0
95	31.9	11.6	51.6





#12

1,3-Dichlorobenzene

Concen: 72.366 ng

RT: 7.787 min Scan# 202

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

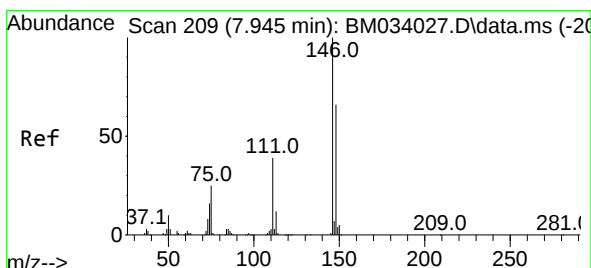
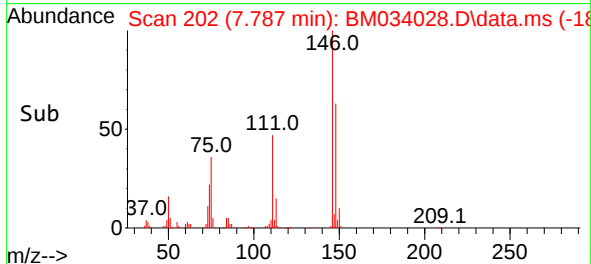
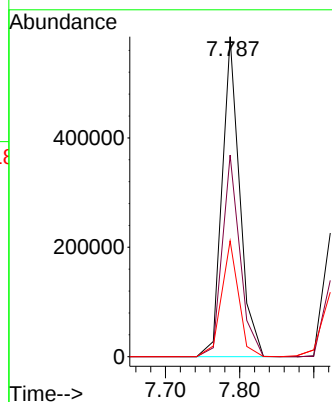
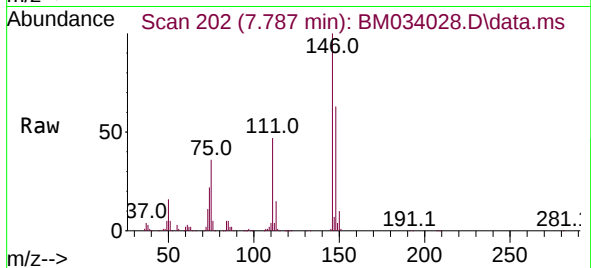
Tgt Ion:146 Resp: 960915

Ion Ratio Lower Upper

146 100

148 63.0 52.1 78.1

75 36.2 32.0 48.0



#13

1,4-Dichlorobenzene

Concen: 69.509 ng

RT: 7.945 min Scan# 209

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

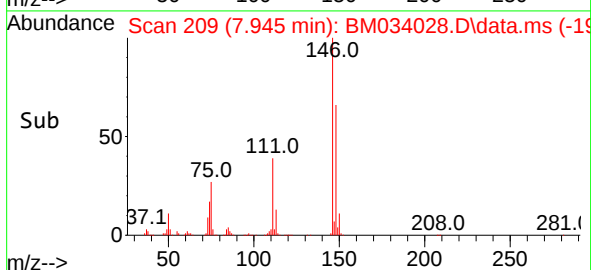
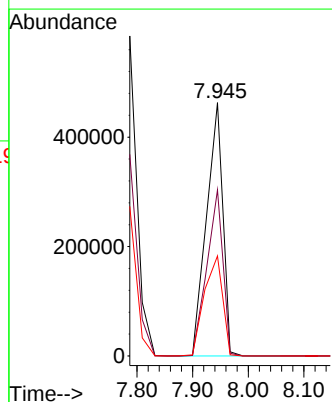
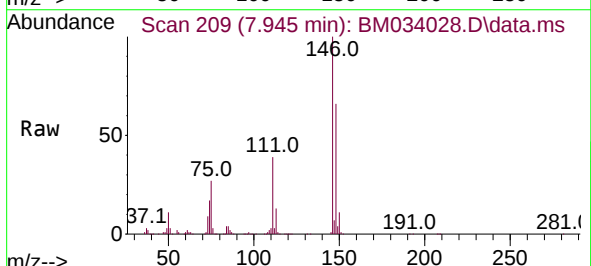
Tgt Ion:146 Resp: 943673

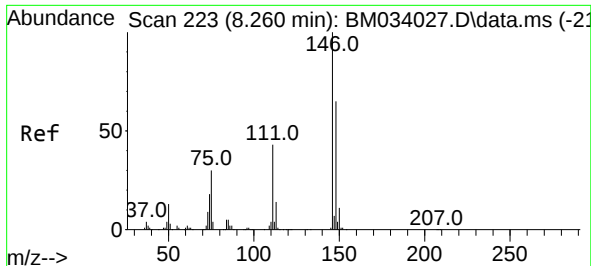
Ion Ratio Lower Upper

146 100

148 65.6 53.4 80.0

111 39.5 36.6 55.0





#14
1,2-Dichlorobenzene
Concen: 73.527 ng
RT: 8.260 min Scan# 211
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

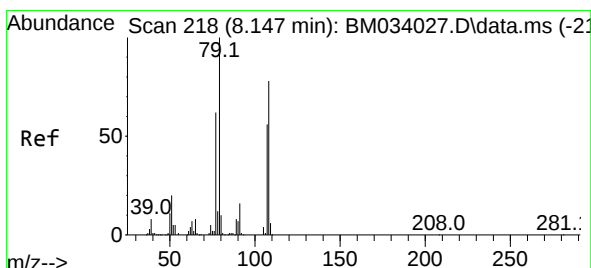
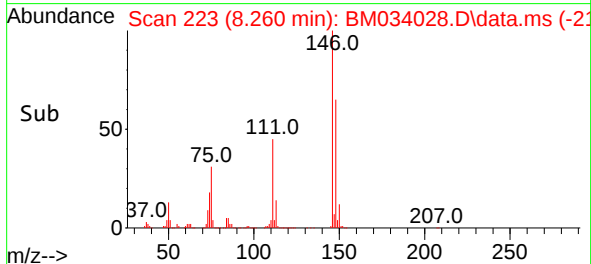
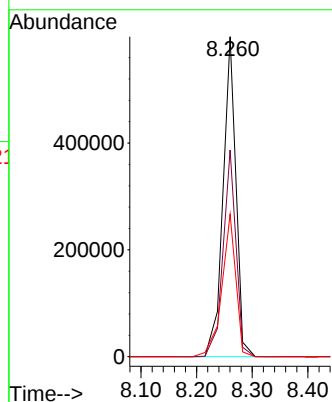
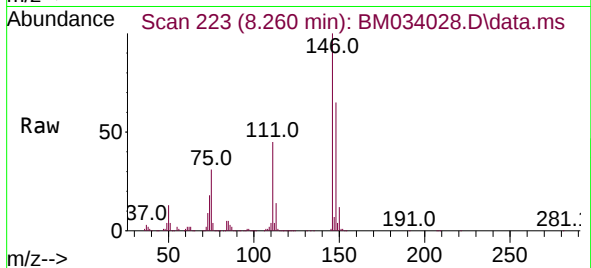
Instrument :

BNA_M

ClientSampleId :

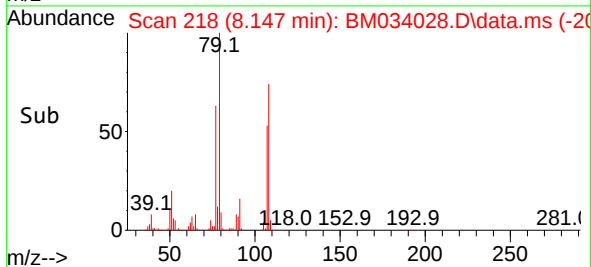
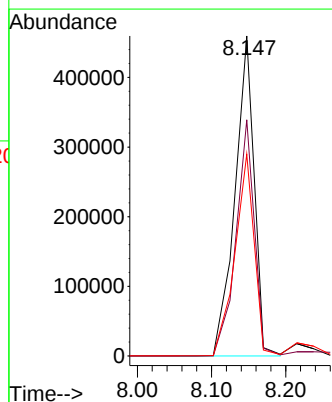
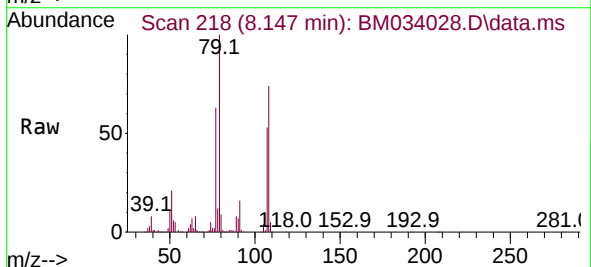
SSTDICC080

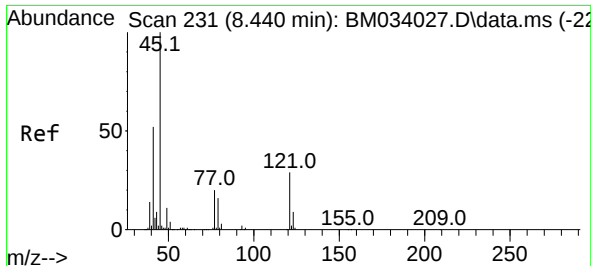
Tgt Ion:146 Resp: 961795
Ion Ratio Lower Upper
146 100
148 64.6 50.9 76.3
111 44.6 37.8 56.8



#15
Benzyl Alcohol
Concen: 73.654 ng
RT: 8.147 min Scan# 218
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion: 79 Resp: 826058
Ion Ratio Lower Upper
79 100
108 73.8 51.1 76.7
77 63.1 53.8 80.8

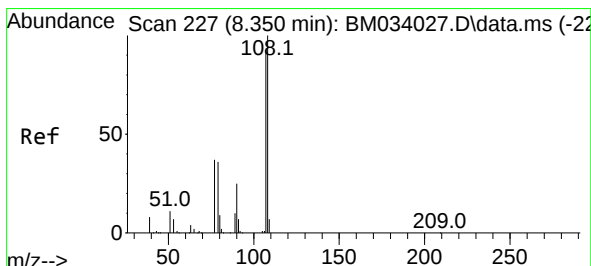
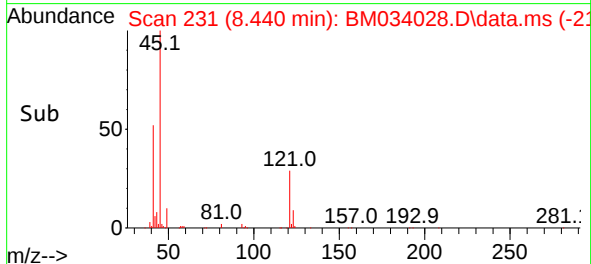
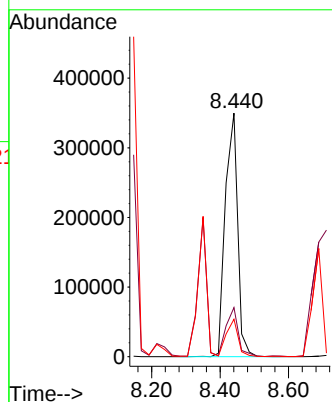
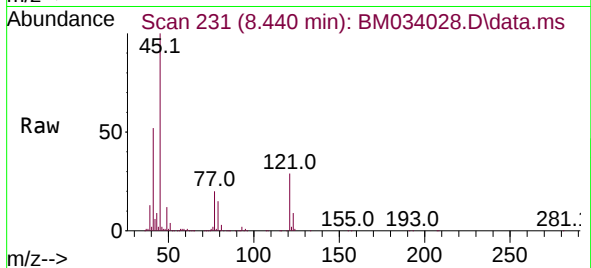




#16
2,2'-oxybis(1-Chloropropane)
Concen: 55.858 ng
RT: 8.440 min Scan# 211
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

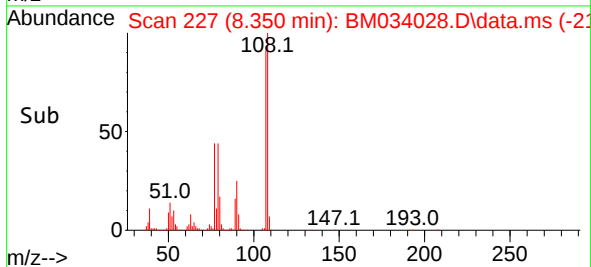
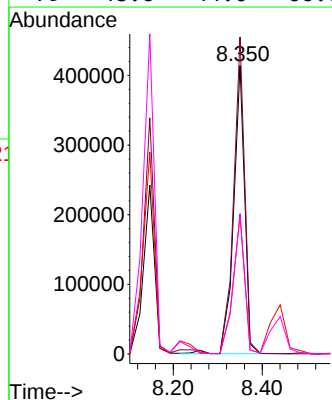
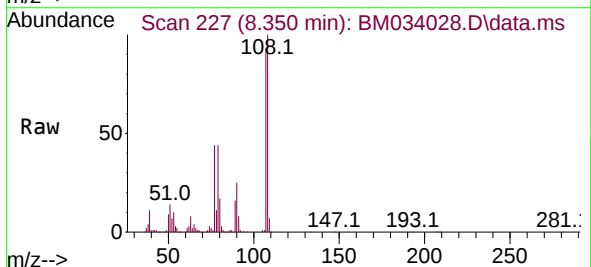
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

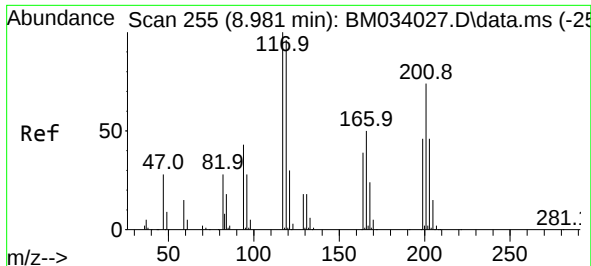
Tgt Ion: 45 Resp: 872152
Ion Ratio Lower Upper
45 100
77 20.1 0.0 33.7
79 15.4 0.0 30.0



#17
2-Methylphenol
Concen: 74.133 ng
RT: 8.350 min Scan# 227
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion: 107 Resp: 714295
Ion Ratio Lower Upper
107 100
108 109.8 89.2 133.8
77 48.2 46.0 69.0
79 48.6 44.0 66.0

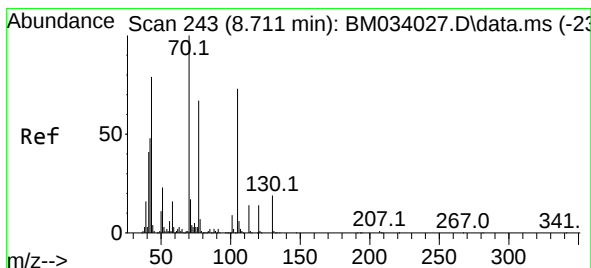
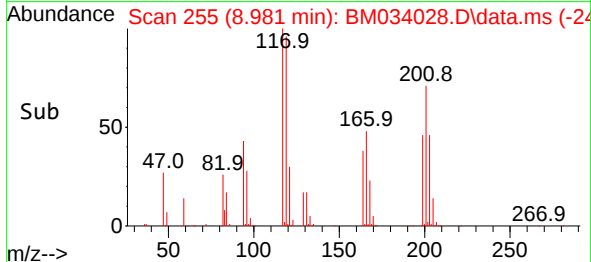
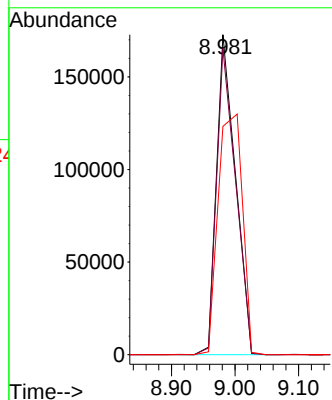
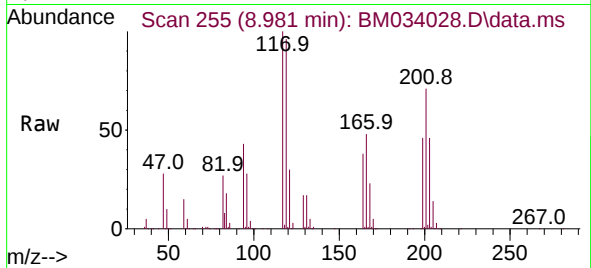




#18
Hexachloroethane
Concen: 72.251 ng
RT: 8.981 min Scan# 211
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

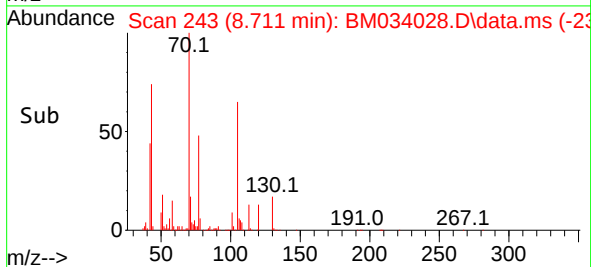
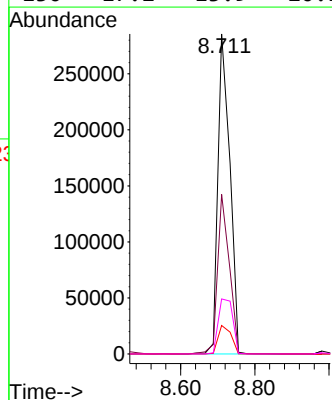
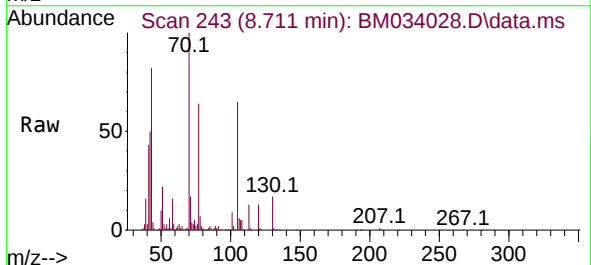
Instrument :
BNA_M
ClientSampleId :
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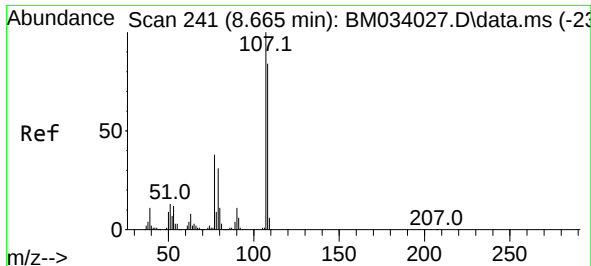
Tgt Ion:117 Resp: 357633
Ion Ratio Lower Upper
117 100
119 95.6 75.0 112.6
201 71.4 75.2 112.8#



#19
n-Nitroso-di-n-propylamine
Concen: 71.551 ng
RT: 8.711 min Scan# 243
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion: 70 Resp: 632991
Ion Ratio Lower Upper
70 100
42 49.8 54.1 81.1#
101 8.9 7.8 11.6
130 17.2 13.9 20.9

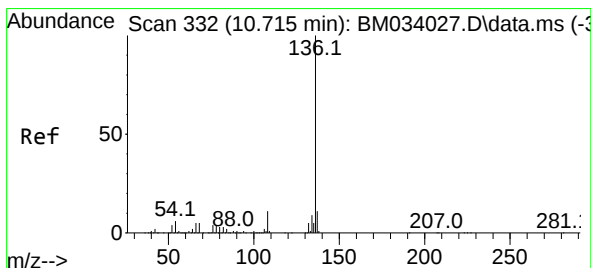
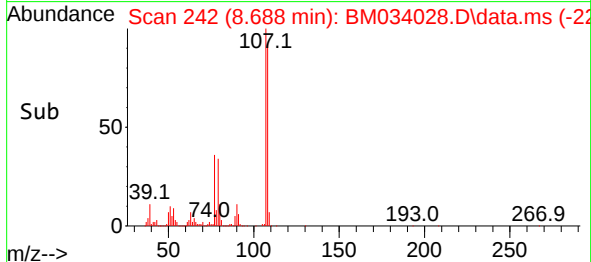
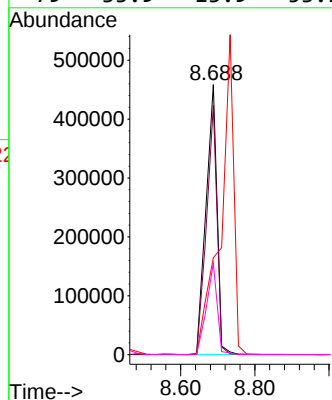
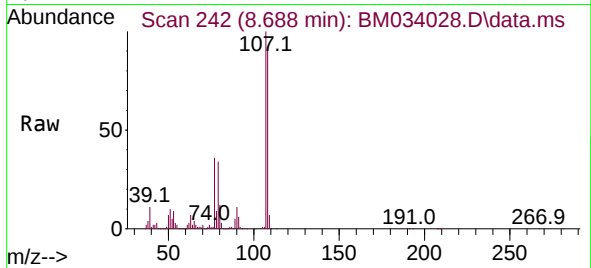




#20
3+4-Methylphenols
Concen: 71.180 ng
RT: 8.688 min Scan# 241
Delta R.T. 0.023 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

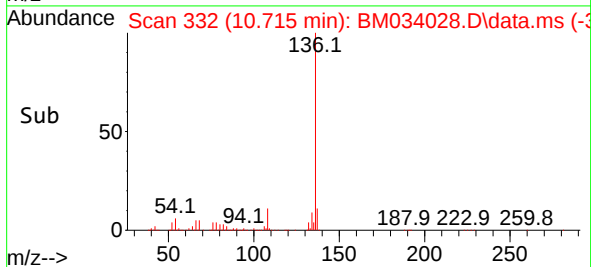
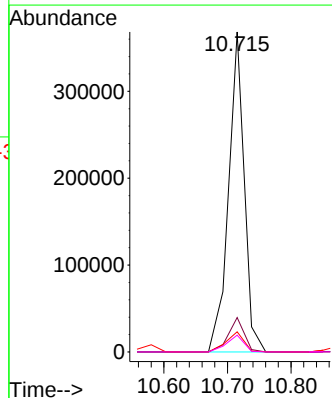
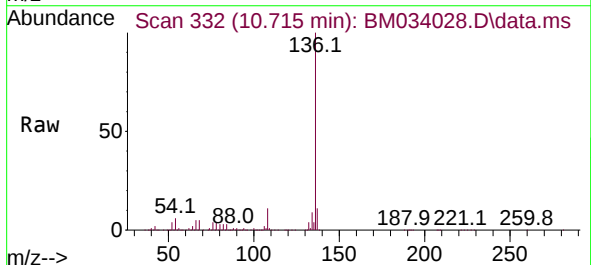
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

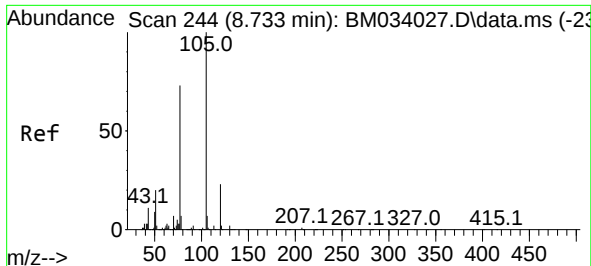
Tgt Ion:107 Resp: 951084
Ion Ratio Lower Upper
107 100
108 92.3 64.2 104.2
77 35.9 22.7 62.7
79 33.9 13.9 53.9



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.715 min Scan# 332
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:136 Resp: 630868
Ion Ratio Lower Upper
136 100
137 10.7 8.6 13.0
54 6.3 8.3 12.5#
68 5.3 5.0 7.6

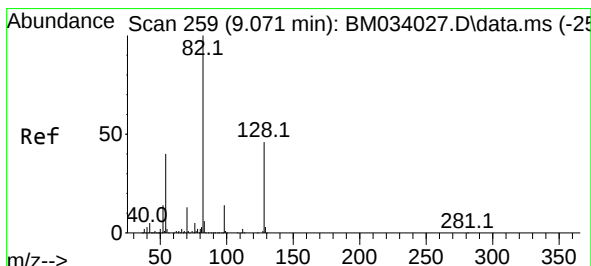
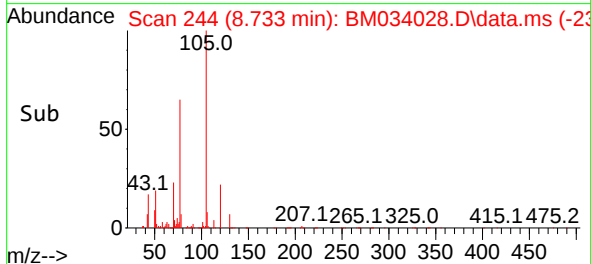
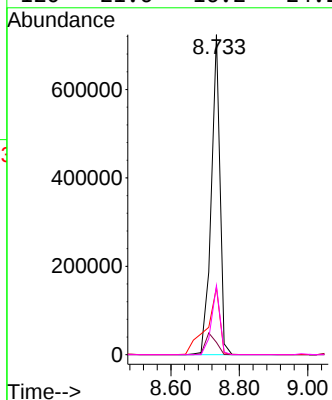
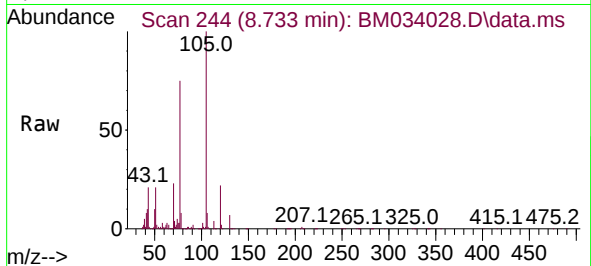




#22
Acetophenone
Concen: 77.273 ng
RT: 8.733 min Scan# 244
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

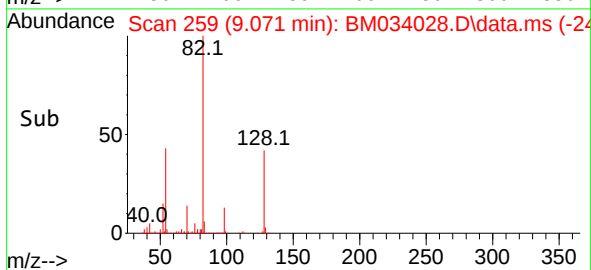
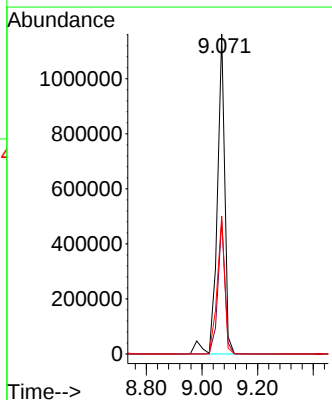
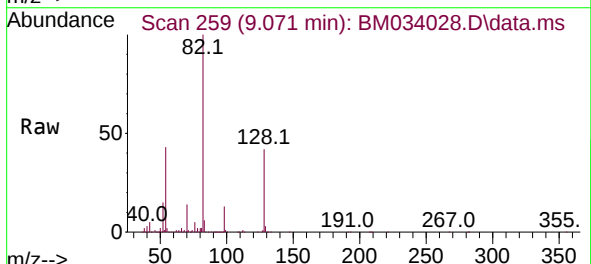
Instrument :
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ClientSampleId :
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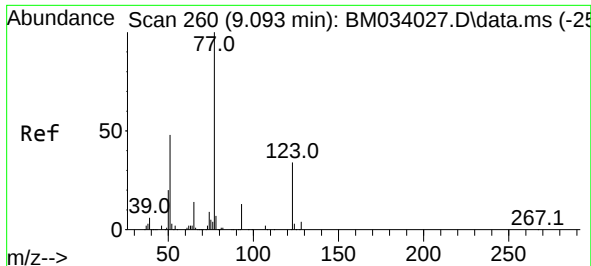
Tgt Ion:105 Resp: 1276570
Ion Ratio Lower Upper
105 100
71 3.8 1.6 2.4#
51 21.0 27.7 41.5#
120 21.6 16.2 24.2



#23
Nitrobenzene-d5
Concen: 164.508 ng
RT: 9.071 min Scan# 259
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion: 82 Resp: 2172524
Ion Ratio Lower Upper
82 100
128 41.7 28.1 42.1
54 43.1 46.1 69.1#

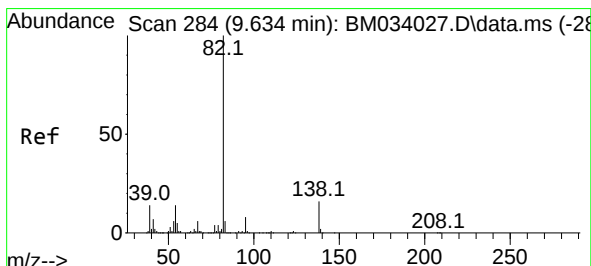
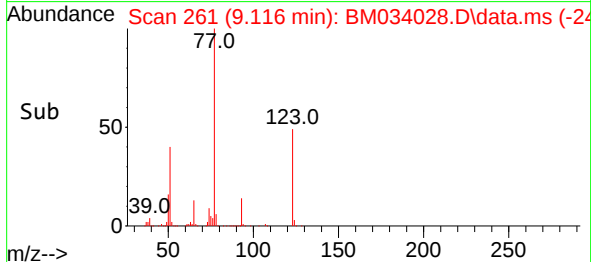
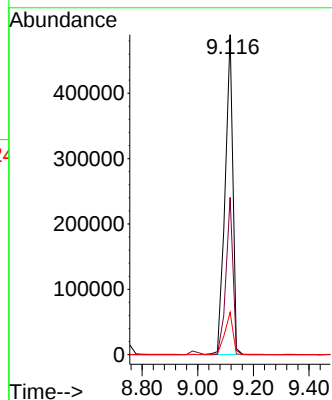
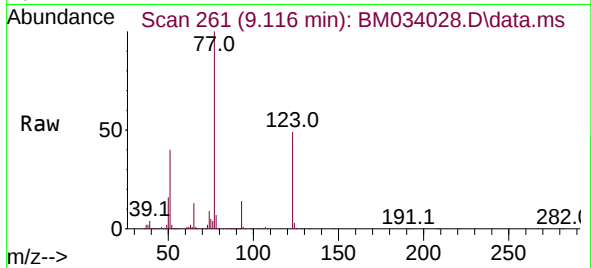




#24
Nitrobenzene
Concen: 75.080 ng
RT: 9.116 min Scan# 261
Delta R.T. 0.023 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

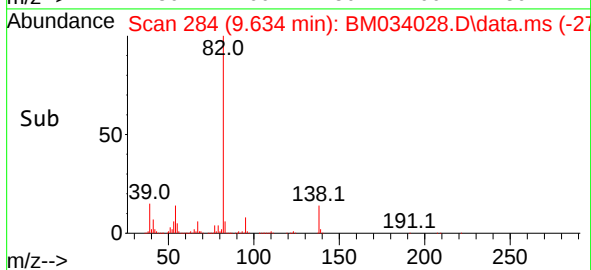
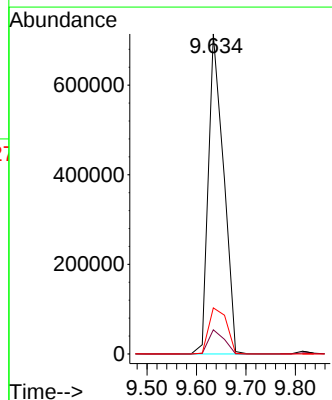
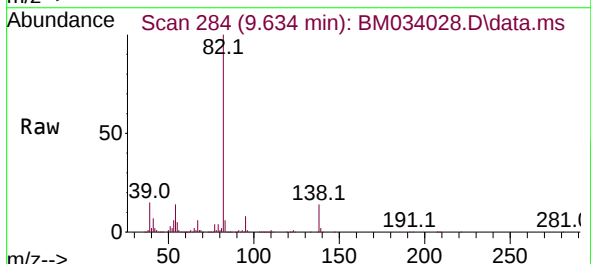
Instrument :
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ClientSampleId :
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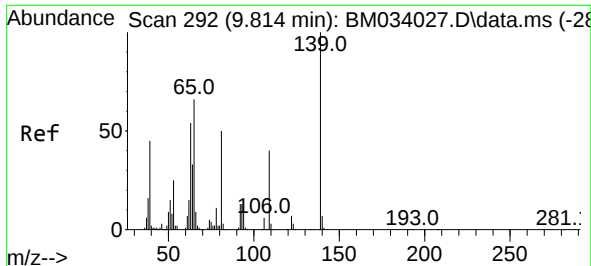
Tgt Ion: 77 Resp: 937075
Ion Ratio Lower Upper
77 100
123 49.2 29.8 44.8#
65 13.3 11.5 17.3



#25
Isophorone
Concen: 76.235 ng
RT: 9.634 min Scan# 284
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion: 82 Resp: 1527869
Ion Ratio Lower Upper
82 100
95 7.6 6.4 9.6
138 14.4 12.4 18.6

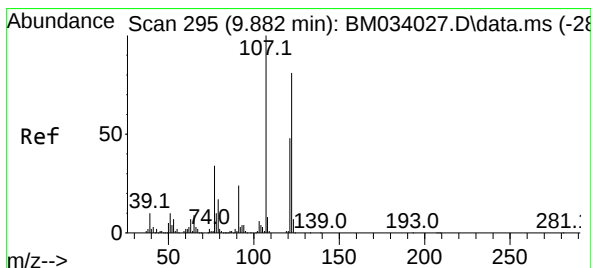
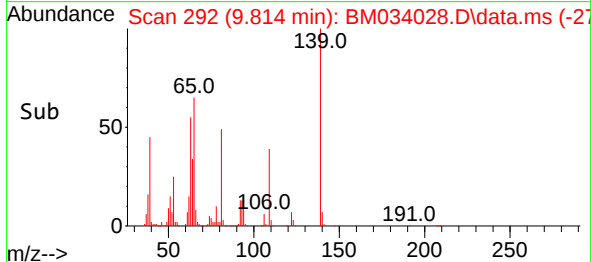
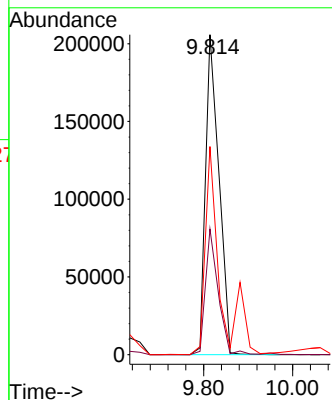
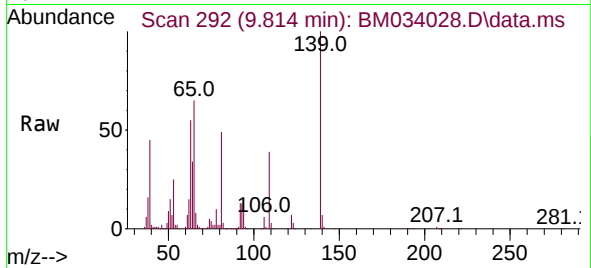




#26
2-Nitrophenol
Concen: 79.977 ng
RT: 9.814 min Scan# 292
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

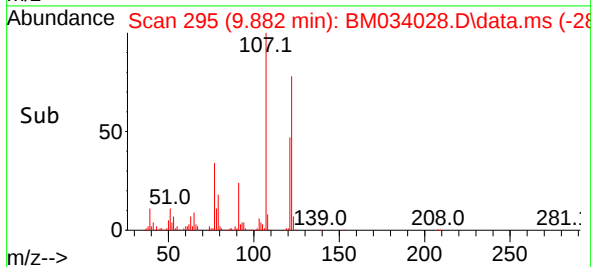
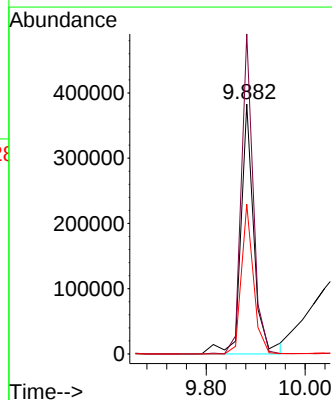
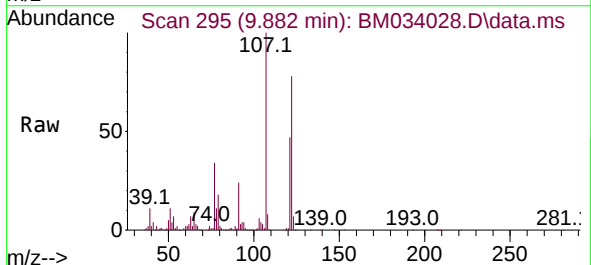
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

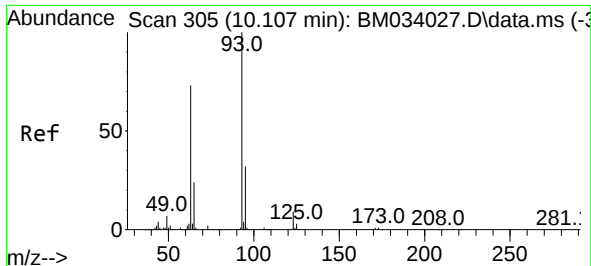
Tgt Ion:139 Resp: 429555
Ion Ratio Lower Upper
139 100
109 39.3 33.0 49.6
65 65.0 57.2 85.8



#27
2,4-Dimethylphenol
Concen: 81.885 ng
RT: 9.882 min Scan# 295
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:122 Resp: 698667
Ion Ratio Lower Upper
122 100
107 128.0 105.3 157.9
121 59.9 49.7 74.5

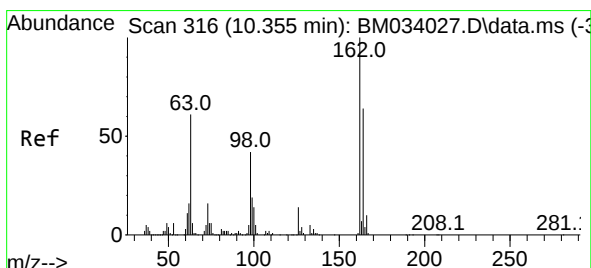
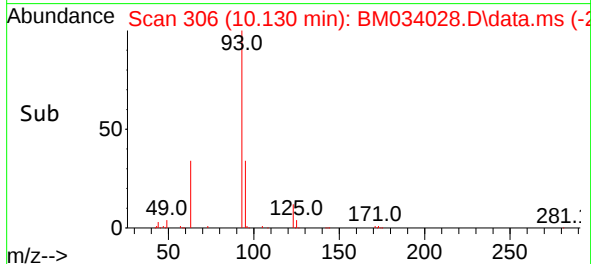
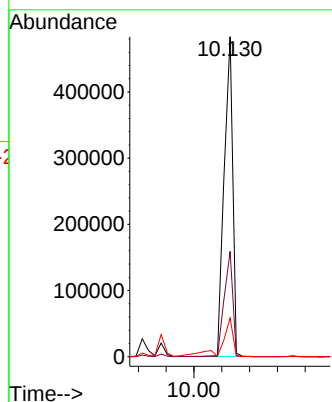
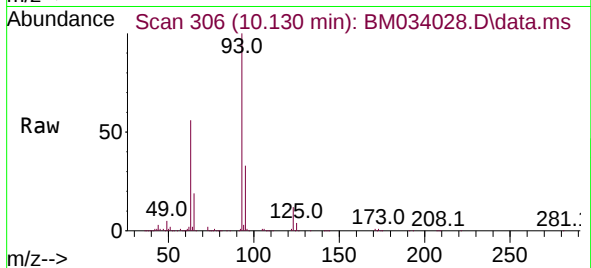




#28
bis(2-Chloroethoxy)methane
Concen: 76.366 ng
RT: 10.130 min Scan# 305
Delta R.T. 0.023 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

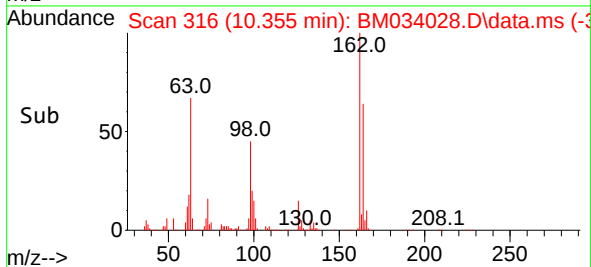
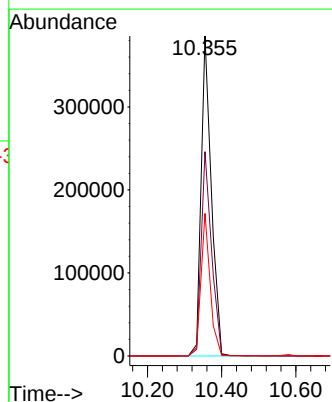
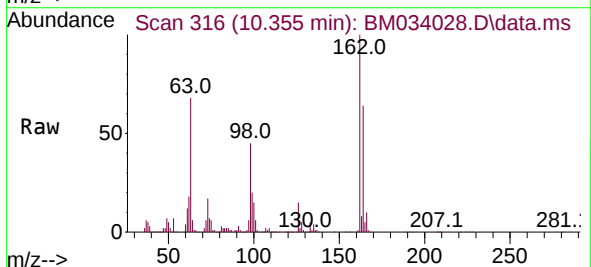
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

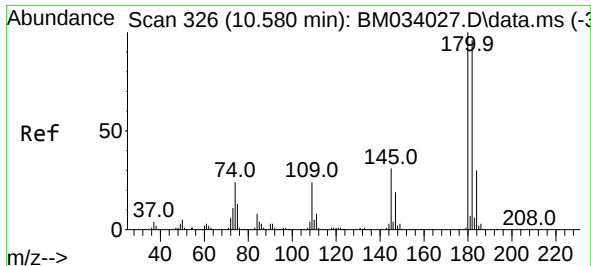
Tgt Ion: 93 Resp: 1022998
Ion Ratio Lower Upper
93 100
95 32.9 26.8 40.2
123 12.1 8.0 12.0#



#29
2,4-Dichlorophenol
Concen: 76.995 ng
RT: 10.355 min Scan# 316
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:162 Resp: 739238
Ion Ratio Lower Upper
162 100
164 63.9 44.4 84.4
98 44.6 19.6 59.6

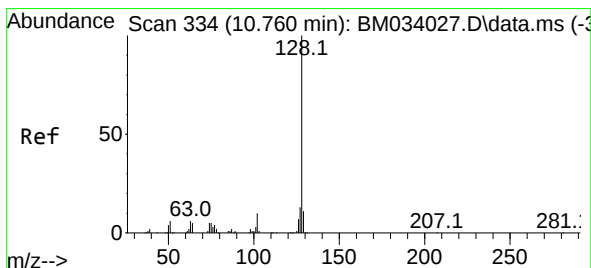
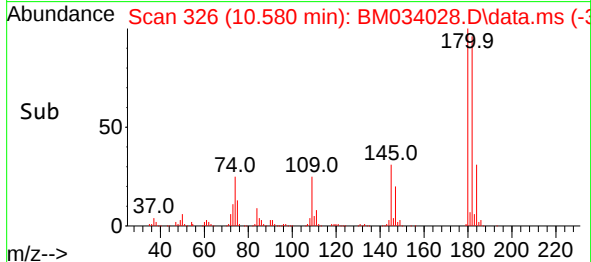
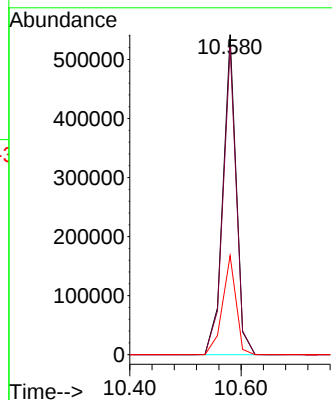
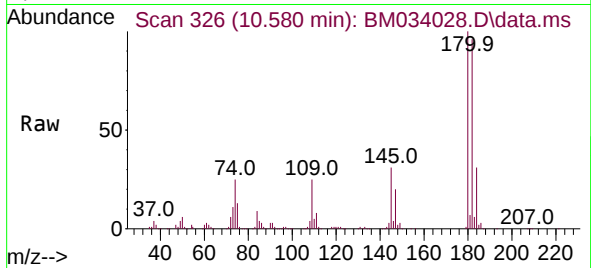




#30
1,2,4-Trichlorobenzene
Concen: 81.964 ng
RT: 10.580 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

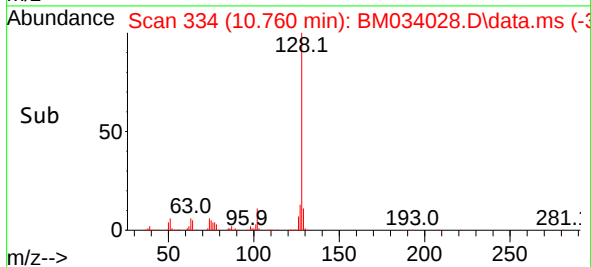
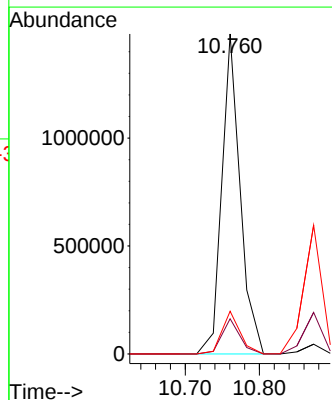
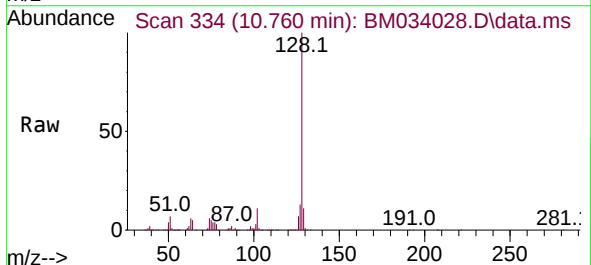
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

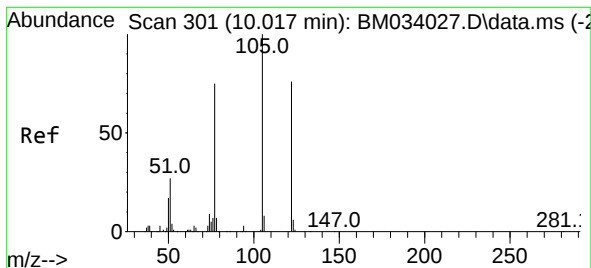
Tgt Ion:180 Resp: 892882
Ion Ratio Lower Upper
180 100
182 96.1 77.8 116.8
145 30.9 26.0 39.0



#31
Naphthalene
Concen: 74.967 ng
RT: 10.760 min Scan# 334
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:128 Resp: 2536671
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.4 10.8 16.2





#32

Benzoic acid

Concen: 83.854 ng

RT: 10.062 min Scan# 301

Delta R.T. 0.045 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

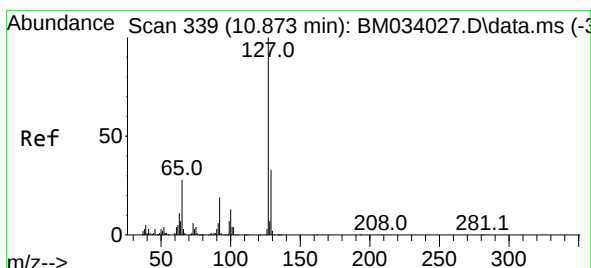
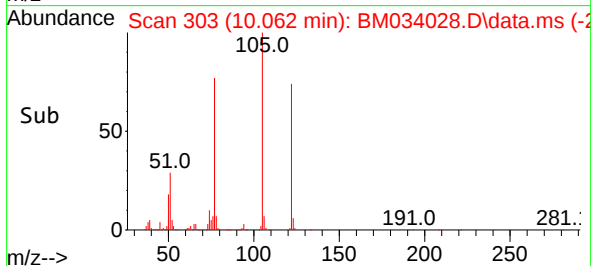
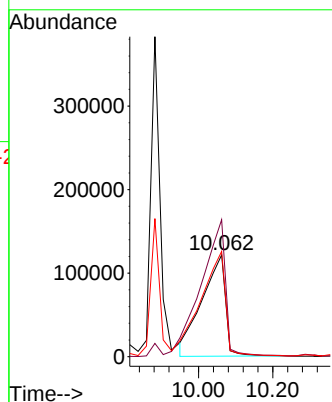
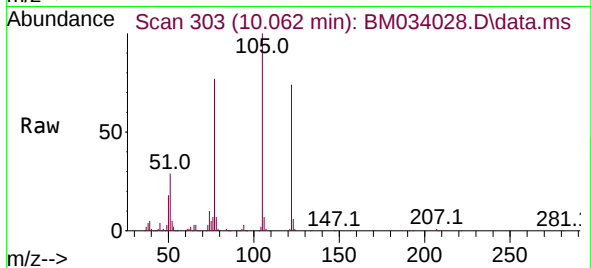
Tgt Ion:122 Resp: 534642

Ion Ratio Lower Upper

122 100

105 134.6 119.6 159.6

77 103.5 101.0 141.0



#33

4-Chloroaniline

Concen: 77.674 ng

RT: 10.873 min Scan# 339

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

Tgt Ion:127 Resp: 1031777

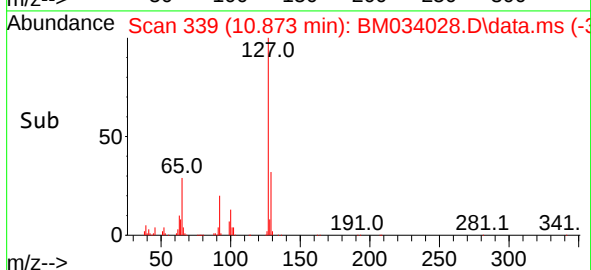
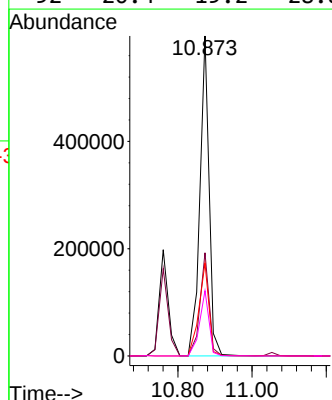
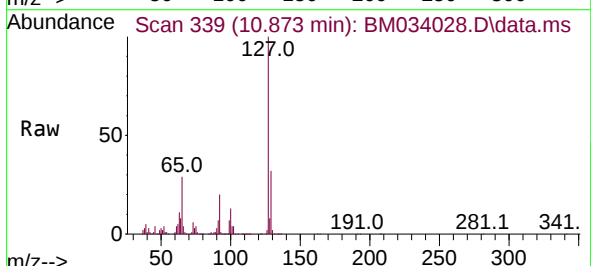
Ion Ratio Lower Upper

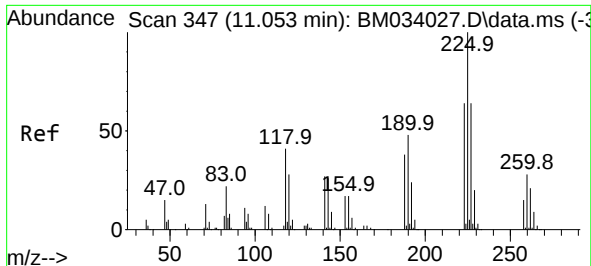
127 100

129 32.3 26.2 39.4

65 29.0 33.0 49.6#

92 20.4 19.2 28.8

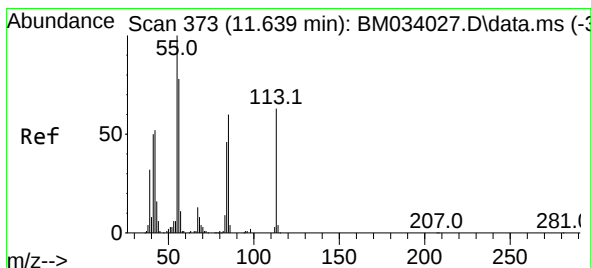
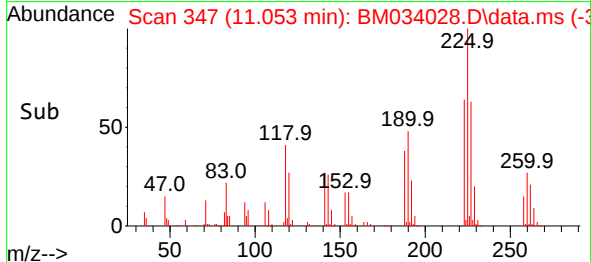
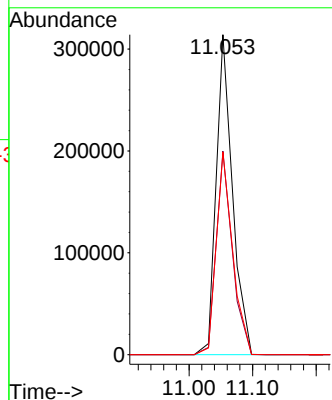
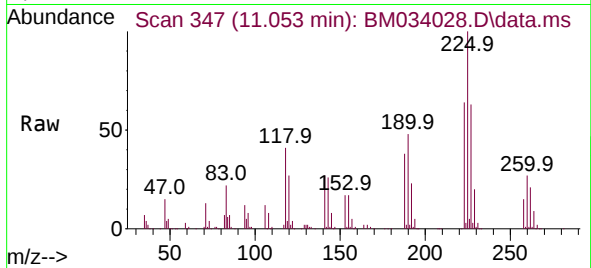




#34
Hexachlorobutadiene
Concen: 77.320 ng
RT: 11.053 min Scan# 34
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

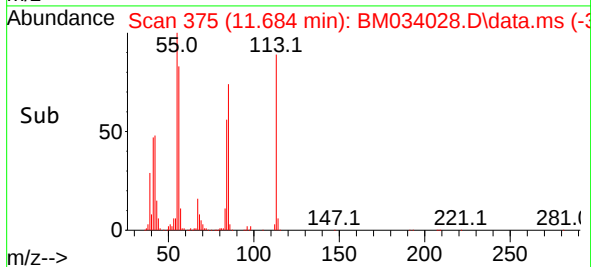
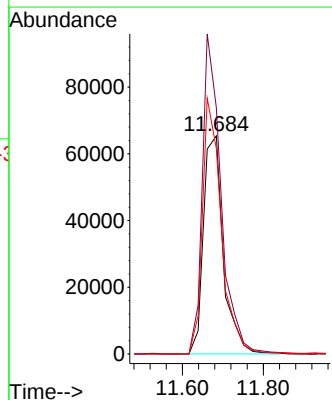
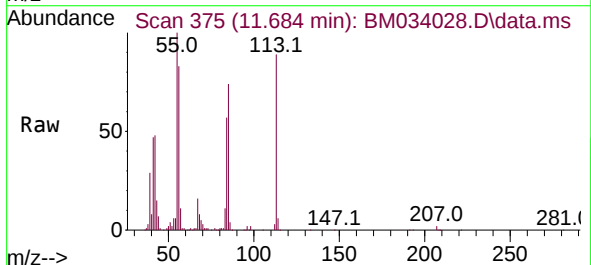
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

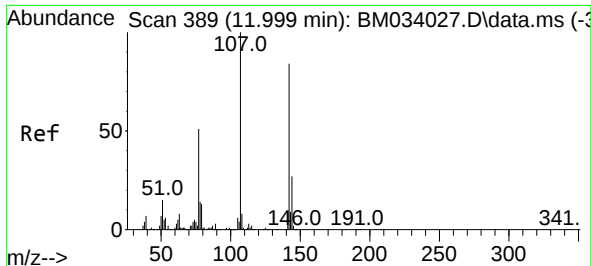
Tgt Ion:225 Resp: 556919
Ion Ratio Lower Upper
225 100
223 63.6 52.5 78.7
227 63.3 52.7 79.1



#35
Caprolactam
Concen: 77.477 ng
RT: 11.684 min Scan# 375
Delta R.T. 0.045 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:113 Resp: 222441
Ion Ratio Lower Upper
113 100
55 112.8 183.6 223.6#
56 94.0 143.7 183.7#

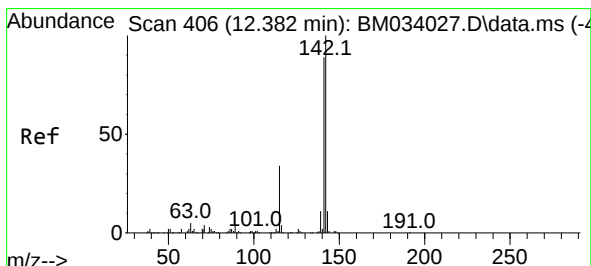
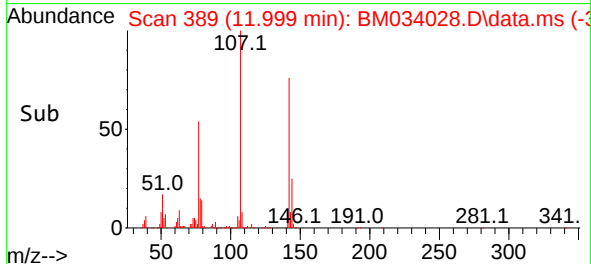
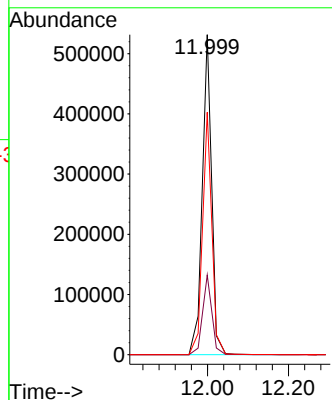
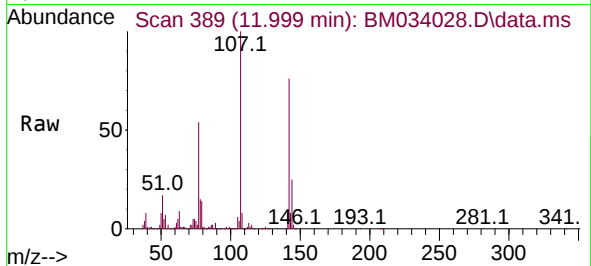




#36
4-Chloro-3-methylphenol
Concen: 75.333 ng
RT: 11.999 min Scan# 389
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

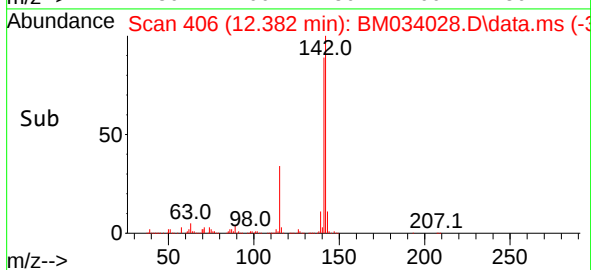
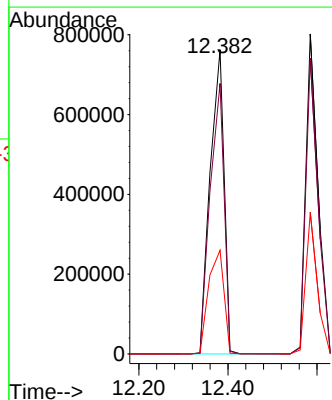
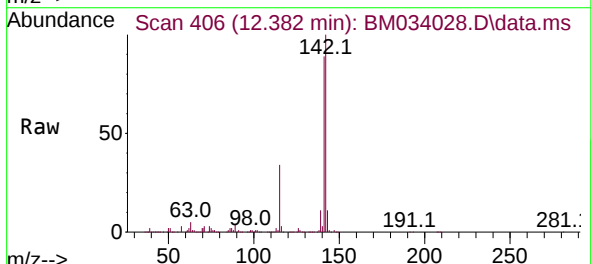
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

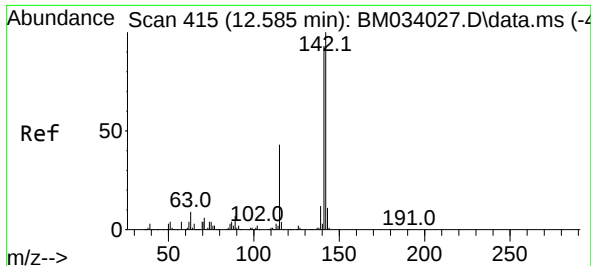
Tgt Ion:107 Resp: 853131
Ion Ratio Lower Upper
107 100
144 24.9 18.6 27.8
142 75.7 56.9 85.3



#37
2-Methylnaphthalene
Concen: 73.116 ng
RT: 12.382 min Scan# 406
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:142 Resp: 1662438
Ion Ratio Lower Upper
142 100
141 88.9 72.2 108.2
115 34.1 33.0 49.6





#38

1-Methylnaphthalene

Concen: 68.785 ng

RT: 12.585 min Scan# 415

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

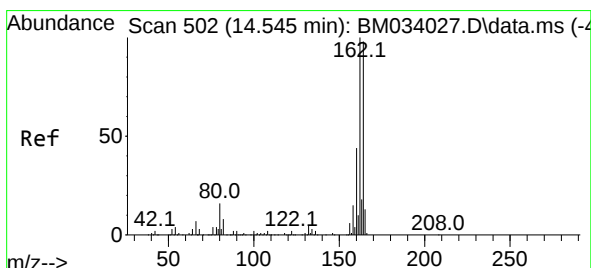
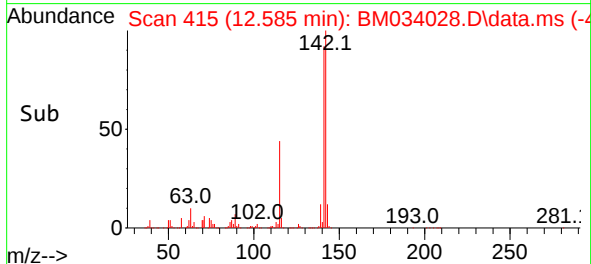
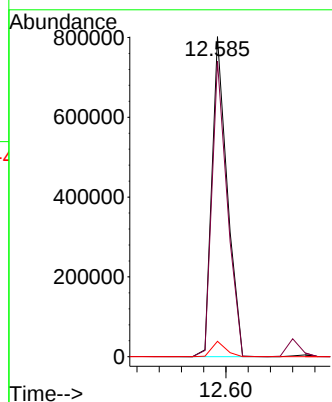
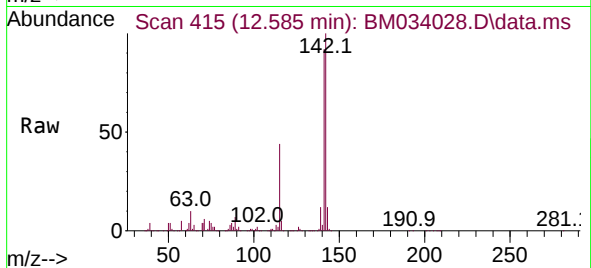
Tgt Ion:142 Resp: 1532240

Ion Ratio Lower Upper

142 100

141 92.3 75.0 112.4

116 4.8 3.5 5.3



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.545 min Scan# 502

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

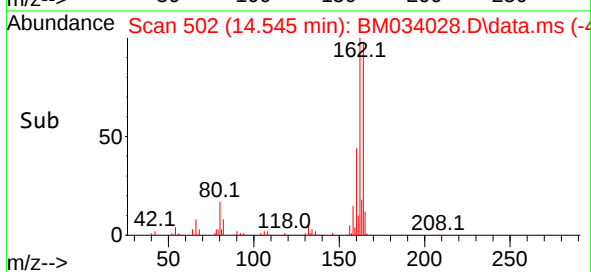
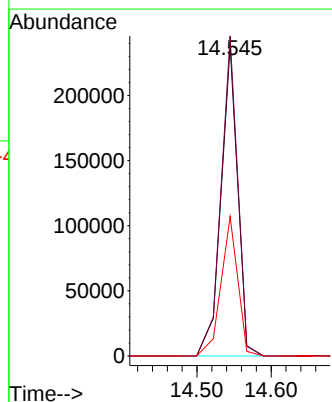
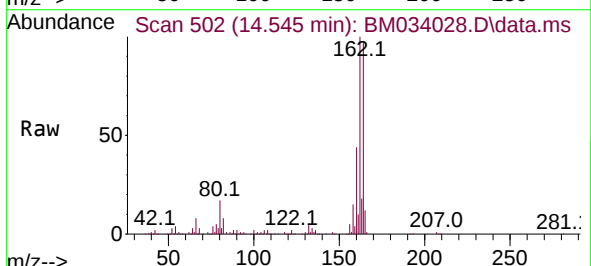
Tgt Ion:164 Resp: 371150

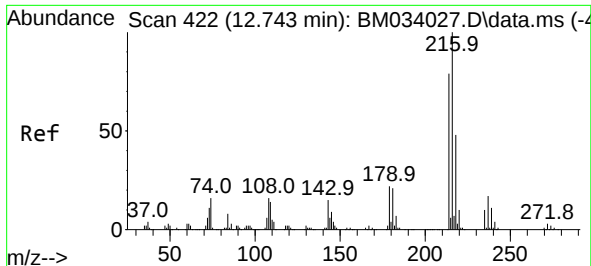
Ion Ratio Lower Upper

164 100

162 103.1 79.7 119.5

160 45.0 34.2 51.4

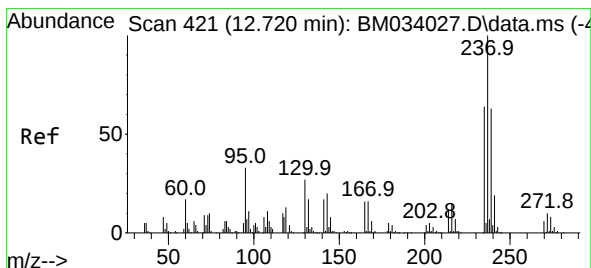
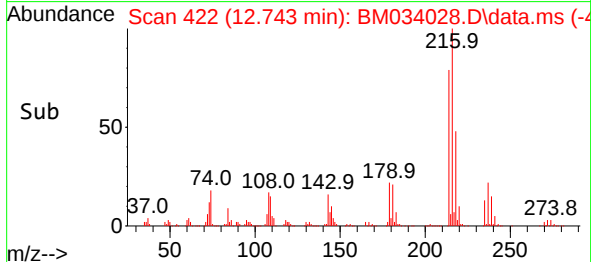
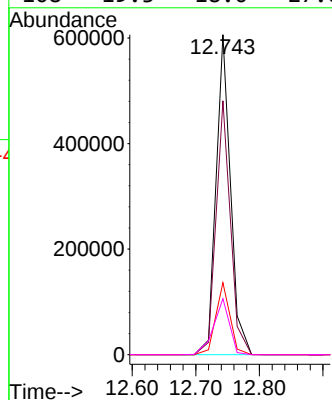
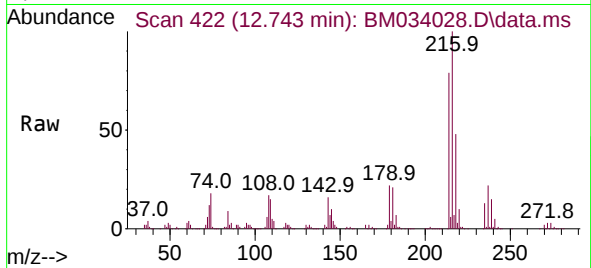




#40
1,2,4,5-Tetrachlorobenzene
Concen: 84.998 ng
RT: 12.743 min Scan# 41
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

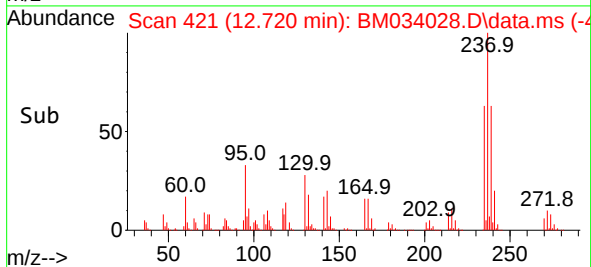
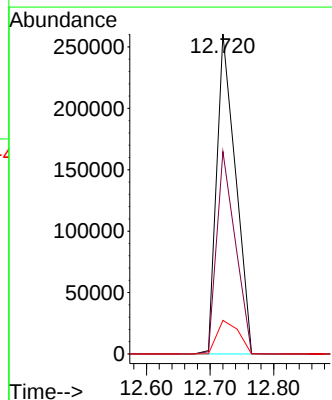
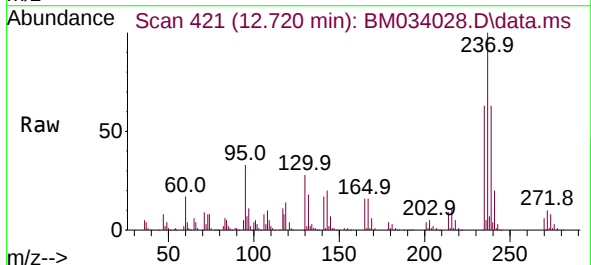
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

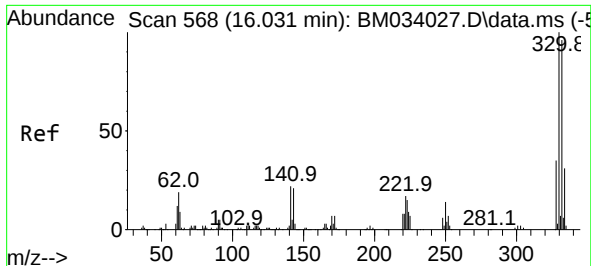
Tgt Ion:216 Resp: 956157
Ion Ratio Lower Upper
216 100
214 78.9 62.6 93.8
179 22.1 18.2 27.2
108 19.3 18.0 27.0



#41
Hexachlorocyclopentadiene
Concen: 80.057 ng
RT: 12.720 min Scan# 421
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:237 Resp: 537242
Ion Ratio Lower Upper
237 100
235 63.2 41.7 81.7
272 10.5 0.0 32.5

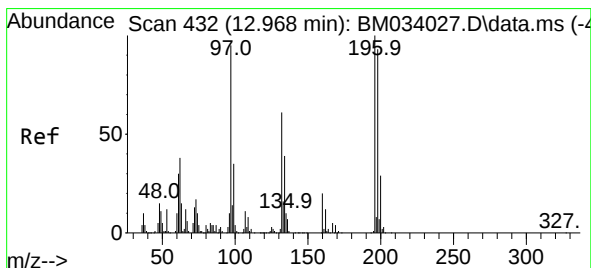
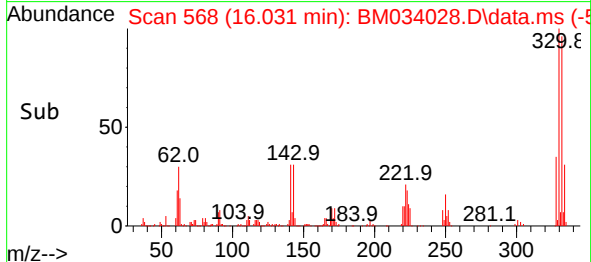
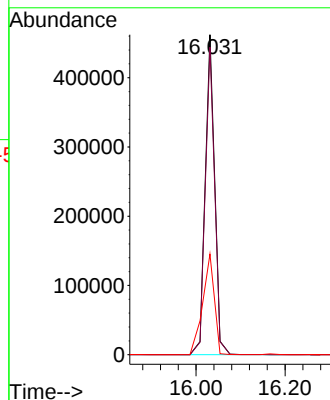
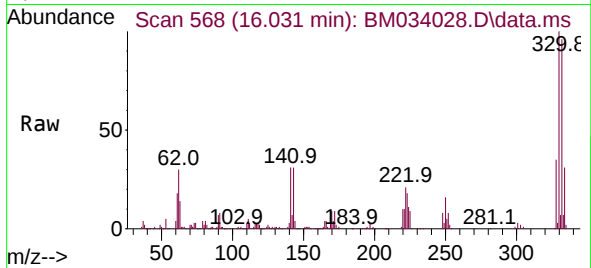




#42
2,4,6-Tribromophenol
Concen: 150.370 ng
RT: 16.031 min Scan# 50
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

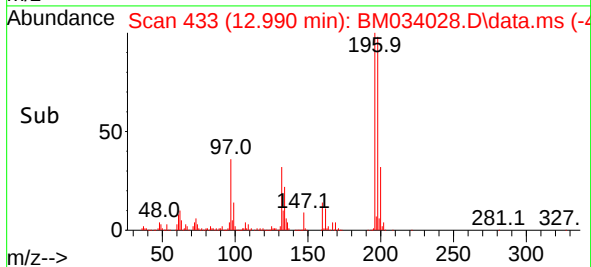
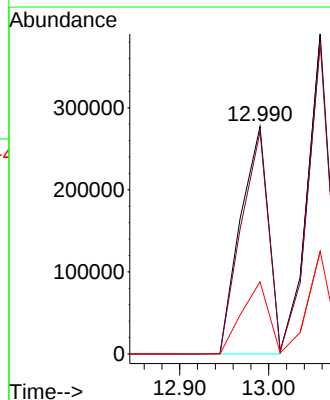
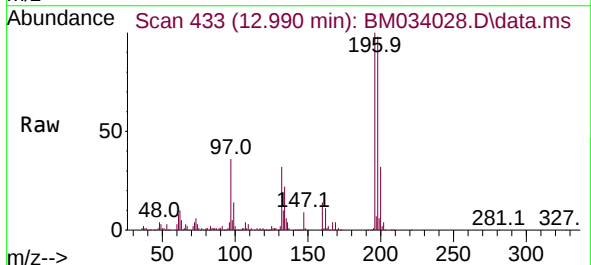
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

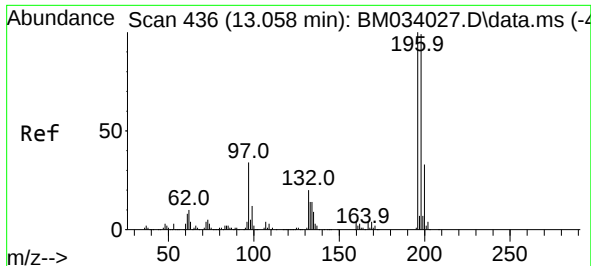
Tgt Ion:330 Resp: 678414
Ion Ratio Lower Upper
330 100
332 96.1 76.5 114.7
141 39.1 35.9 53.9



#43
2,4,6-Trichlorophenol
Concen: 80.116 ng
RT: 12.990 min Scan# 433
Delta R.T. 0.023 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:196 Resp: 602781
Ion Ratio Lower Upper
196 100
198 97.7 75.1 112.7
200 31.7 24.0 36.0

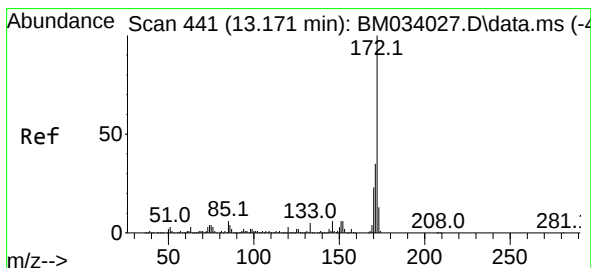
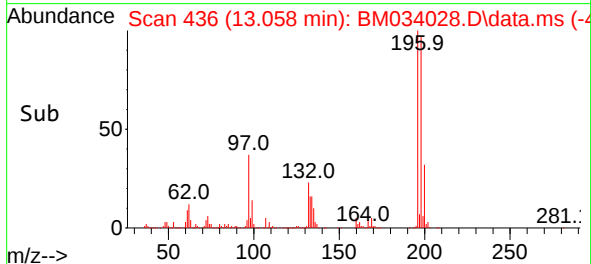
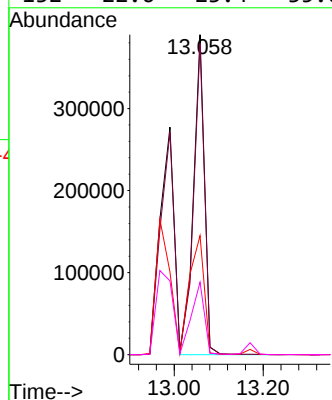
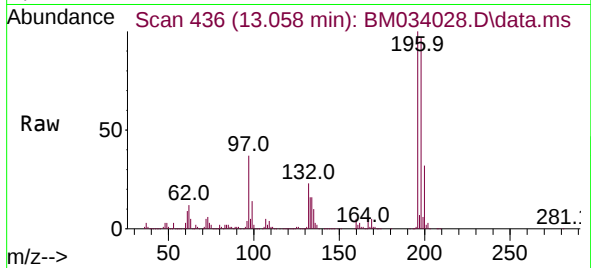




#44
2,4,5-Trichlorophenol
Concen: 82.796 ng
RT: 13.058 min Scan# 41
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

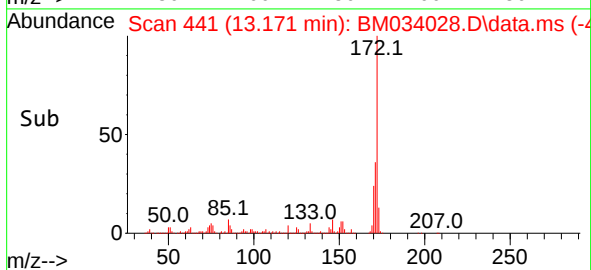
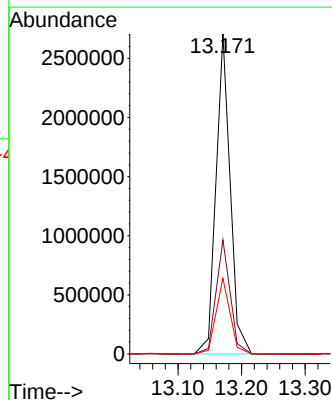
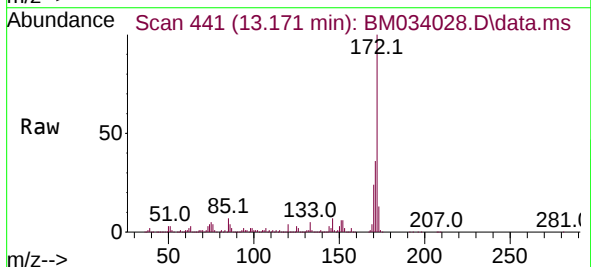
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

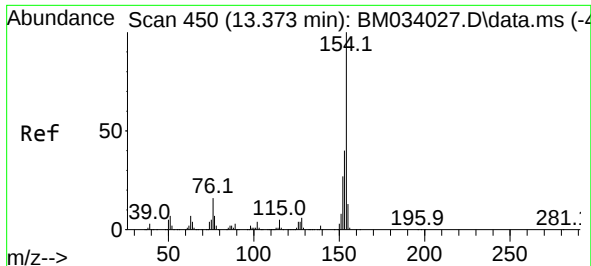
Tgt Ion:196 Resp: 669829
Ion Ratio Lower Upper
196 100
198 97.2 77.8 116.6
97 37.2 49.7 74.5#
132 22.6 23.4 35.0#



#45
2-Fluorobiphenyl
Concen: 152.669 ng
RT: 13.171 min Scan# 441
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:172 Resp: 4176612
Ion Ratio Lower Upper
172 100
171 35.6 27.2 40.8
170 23.6 18.7 28.1

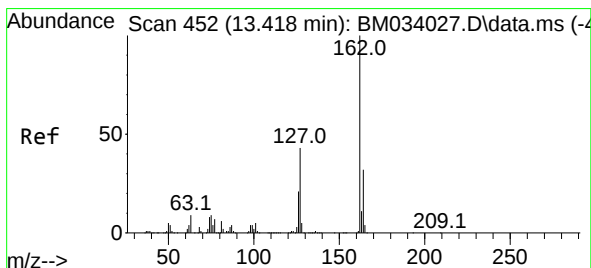
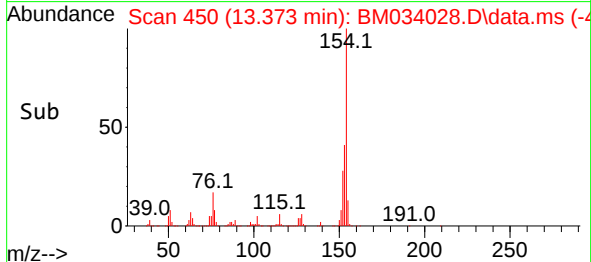
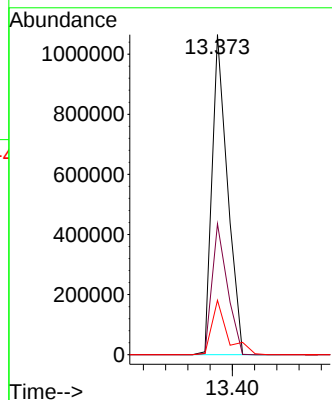
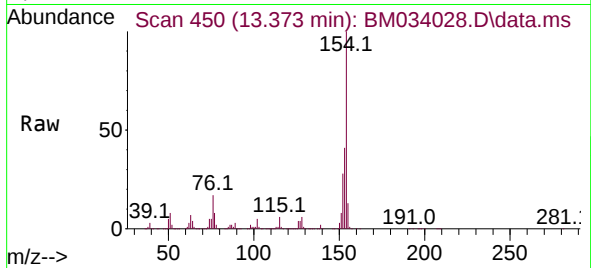




#46
1,1'-Biphenyl
Concen: 71.063 ng
RT: 13.373 min Scan# 450
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

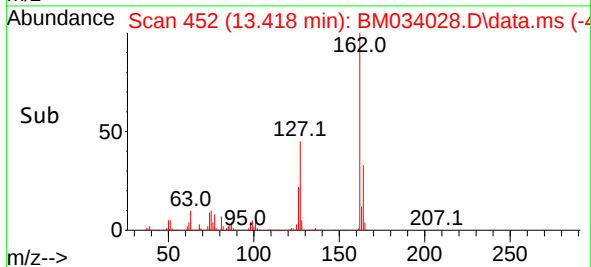
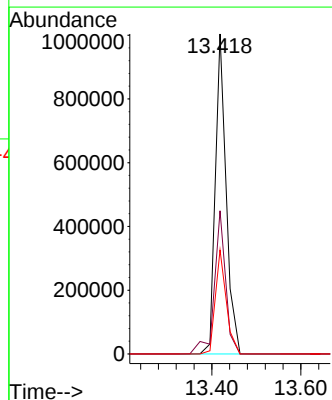
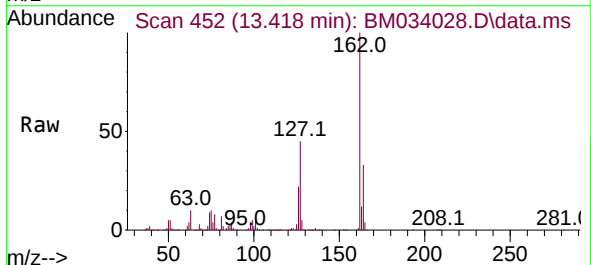
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

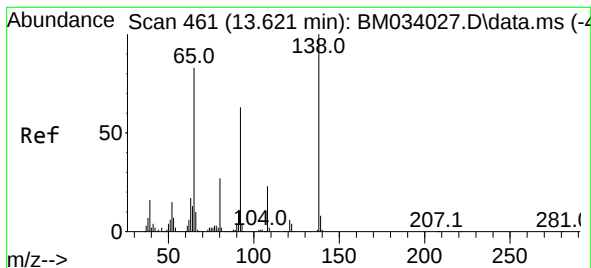
Tgt Ion:154 Resp: 2047566
Ion Ratio Lower Upper
154 100
153 40.9 20.7 60.7
76 17.0 0.0 34.4



#47
2-Chloronaphthalene
Concen: 76.242 ng
RT: 13.418 min Scan# 452
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:162 Resp: 1677624
Ion Ratio Lower Upper
162 100
127 44.7 33.8 50.6
164 32.5 26.2 39.4





#48

2-Nitroaniline

Concen: 79.412 ng

RT: 13.621 min Scan# 4

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

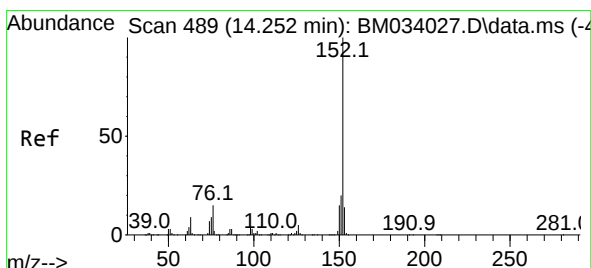
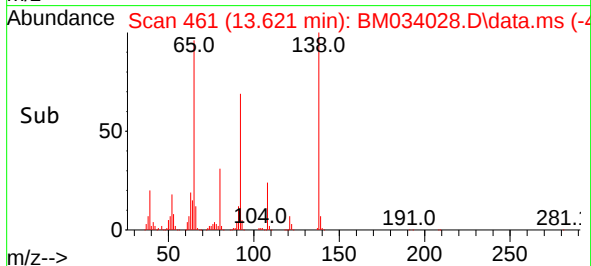
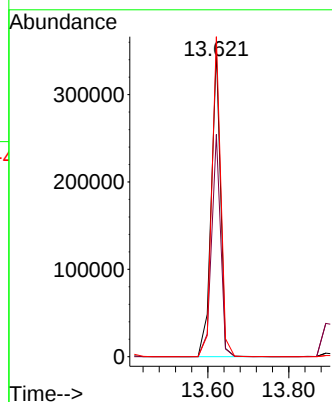
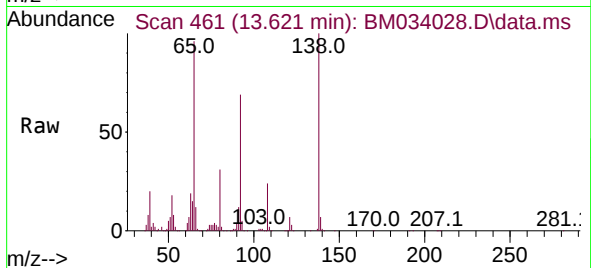
Tgt Ion: 65 Resp: 553618

Ion Ratio Lower Upper

65 100

92 72.6 50.0 75.0

138 104.6 65.7 98.5#



#49

Acenaphthylene

Concen: 71.228 ng

RT: 14.274 min Scan# 490

Delta R.T. 0.023 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

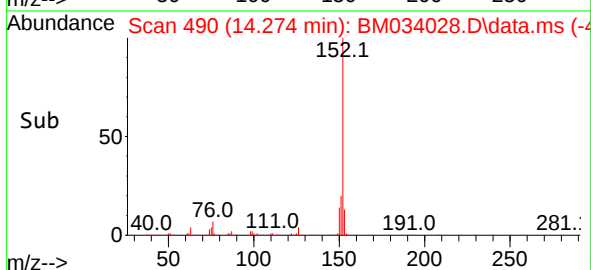
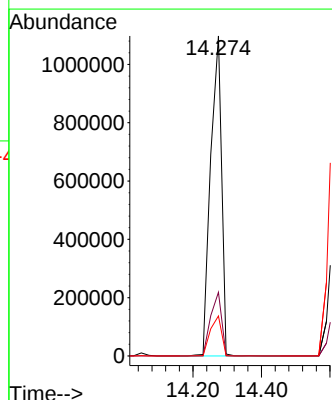
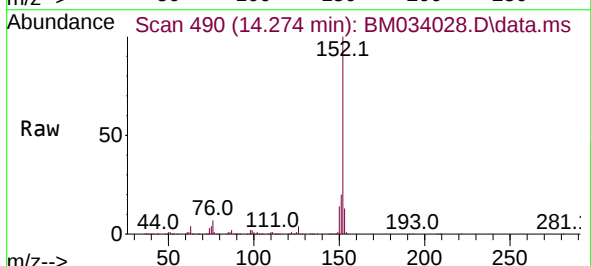
Tgt Ion: 152 Resp: 2443600

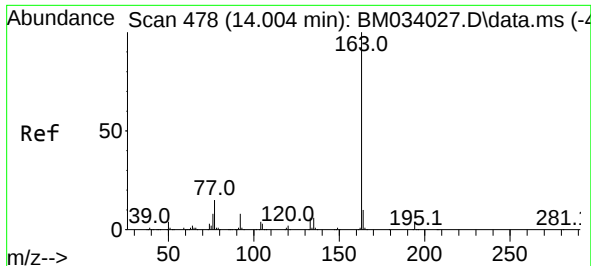
Ion Ratio Lower Upper

152 100

151 19.9 15.4 23.2

153 12.5 10.4 15.6

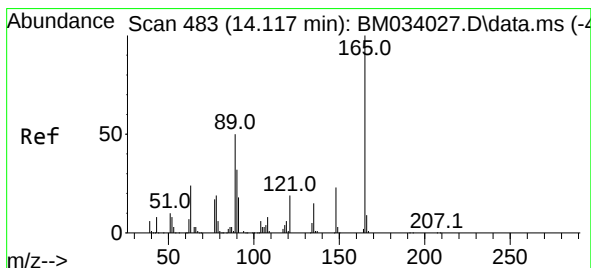
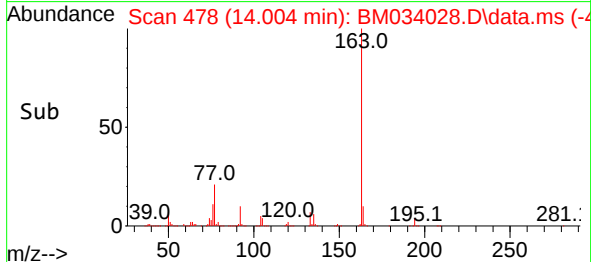
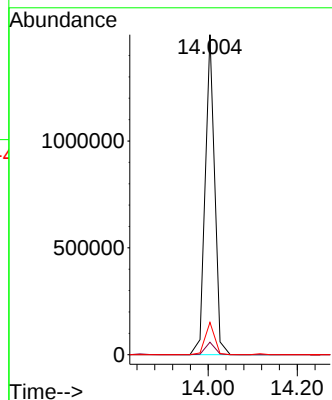
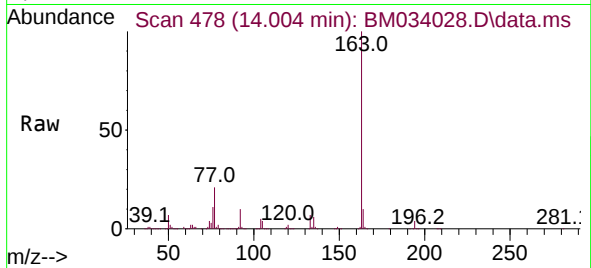




#50
Dimethylphthalate
Concen: 79.618 ng
RT: 14.004 min Scan# 478
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

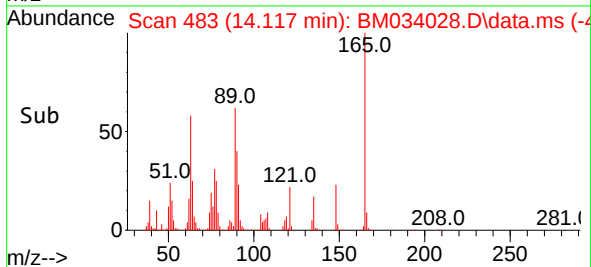
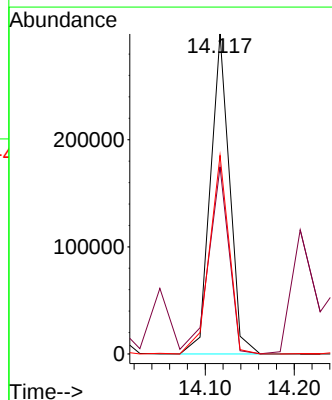
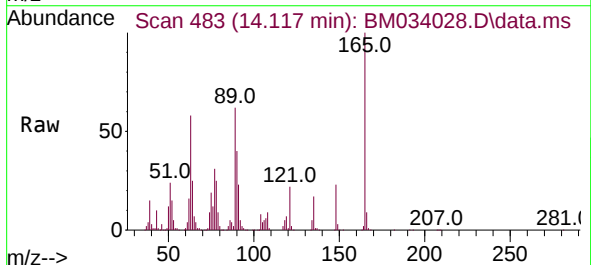
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

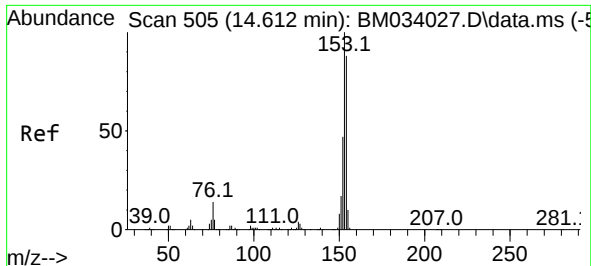
Tgt Ion:163 Resp: 2202073
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.1 8.6 12.8



#51
2,6-Dinitrotoluene
Concen: 80.992 ng
RT: 14.117 min Scan# 483
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:165 Resp: 447343
Ion Ratio Lower Upper
165 100
63 58.5 56.9 85.3
89 62.0 54.3 81.5

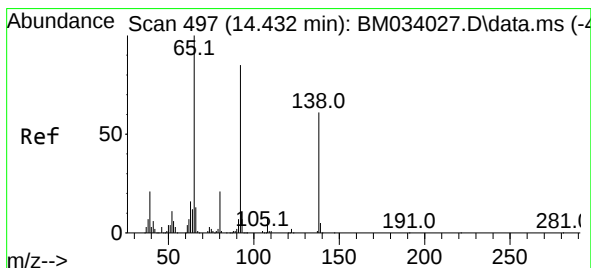
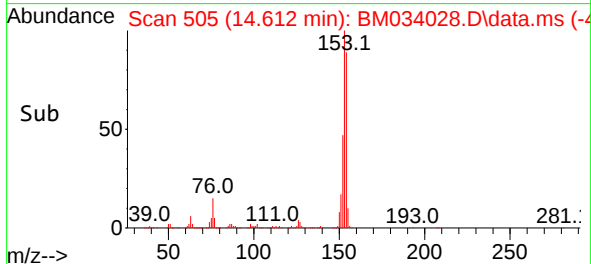
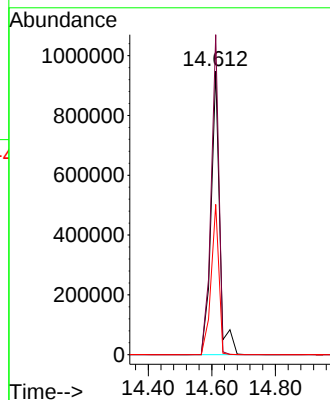
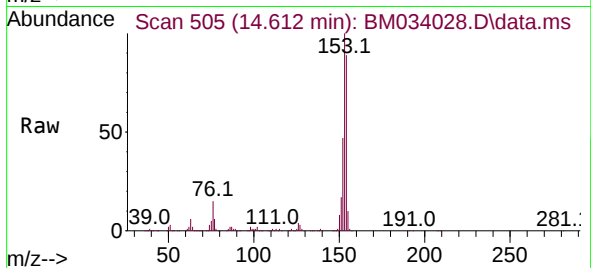




#52
Acenaphthene
Concen: 83.710 ng
RT: 14.612 min Scan# 505
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

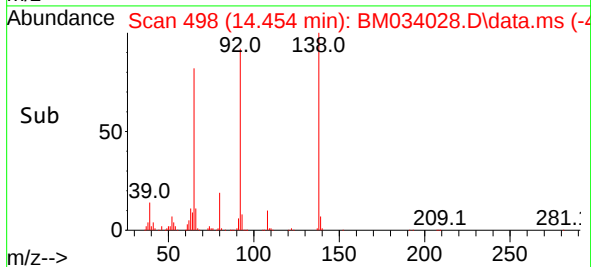
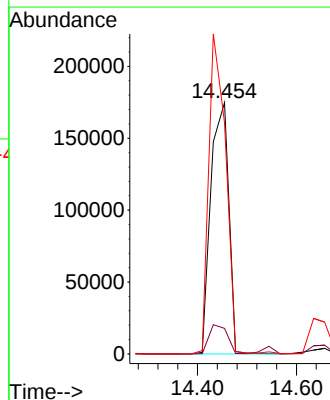
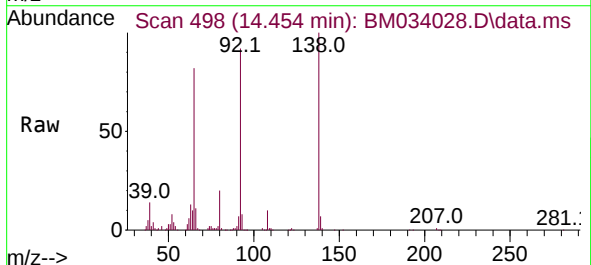
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

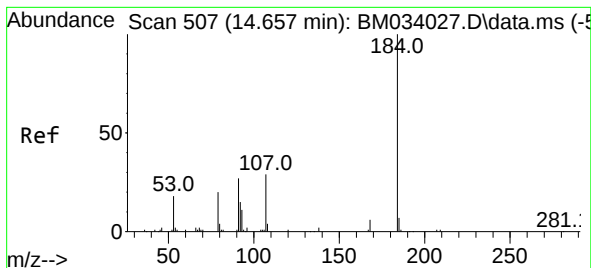
Tgt Ion:154 Resp: 1768605
Ion Ratio Lower Upper
154 100
153 112.8 90.2 135.4
152 53.0 43.5 65.3



#53
3-Nitroaniline
Concen: 72.267 ng
RT: 14.454 min Scan# 498
Delta R.T. 0.023 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:138 Resp: 441448
Ion Ratio Lower Upper
138 100
108 10.2 9.5 14.3
92 92.0 106.6 159.8#





#54

2,4-Dinitrophenol

Concen: 78.699 ng

RT: 14.657 min Scan# 50

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

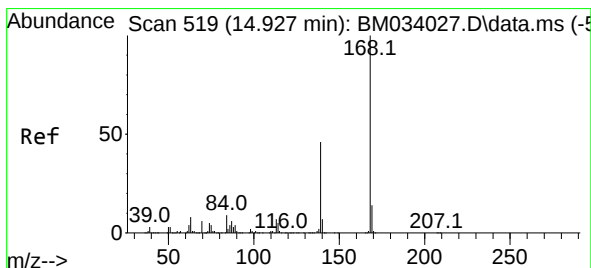
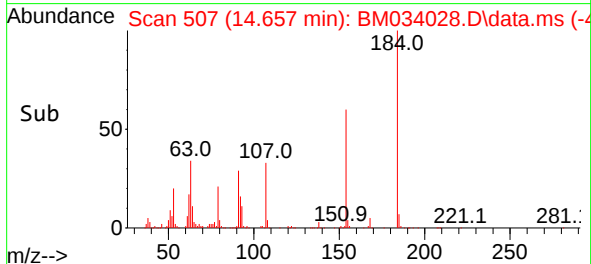
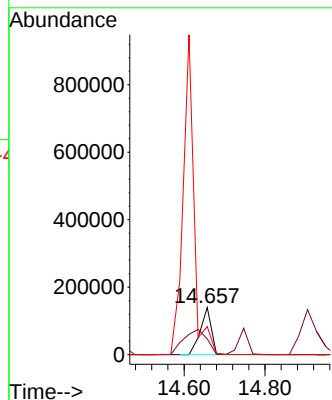
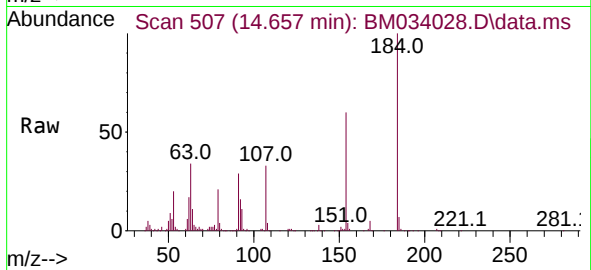
Tgt Ion:184 Resp: 264316

Ion Ratio Lower Upper

184 100

63 33.8 71.8 107.6#

154 59.8 55.7 83.5



#55

Dibenzofuran

Concen: 67.820 ng

RT: 14.950 min Scan# 520

Delta R.T. 0.023 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

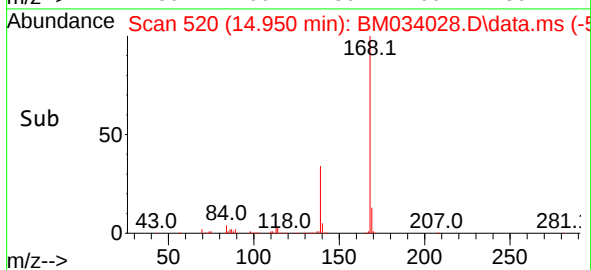
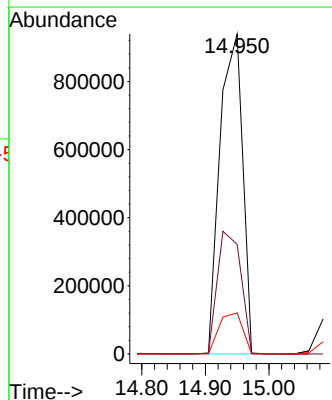
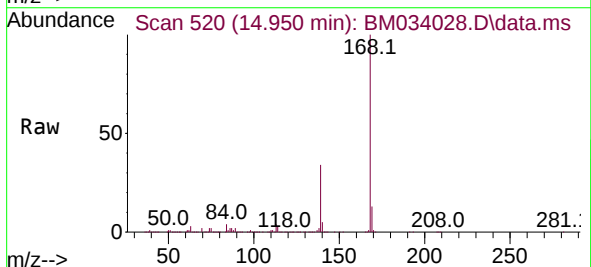
Tgt Ion:168 Resp: 2325429

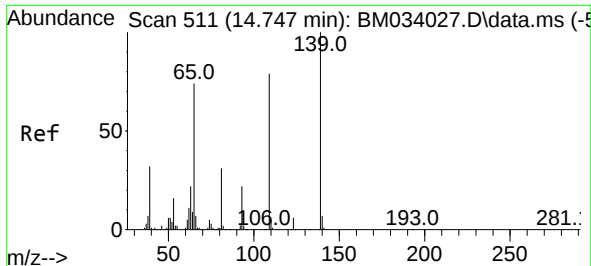
Ion Ratio Lower Upper

168 100

139 34.2 31.4 47.2

169 12.8 10.6 15.8

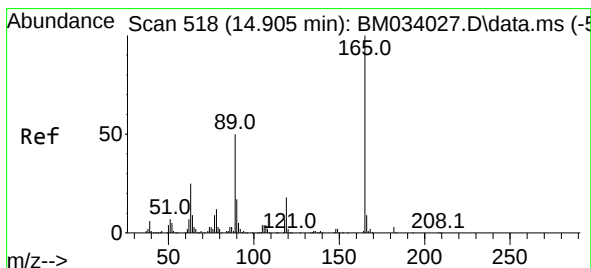
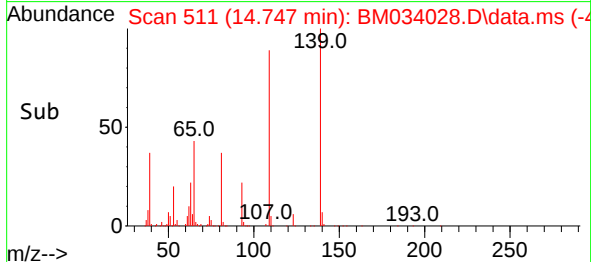
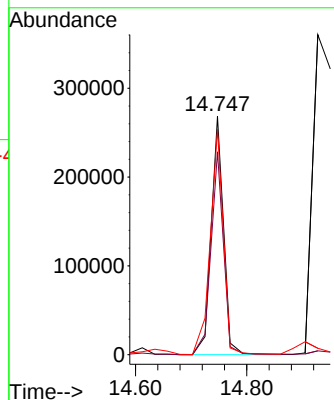
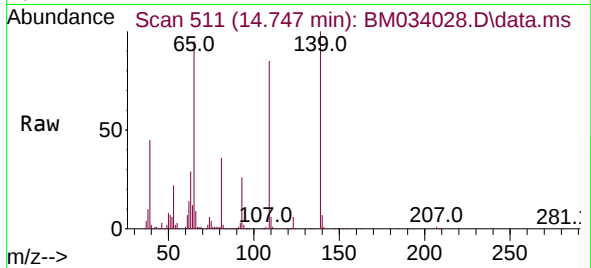




#56
4-Nitrophenol
Concen: 83.336 ng
RT: 14.747 min Scan# 511
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

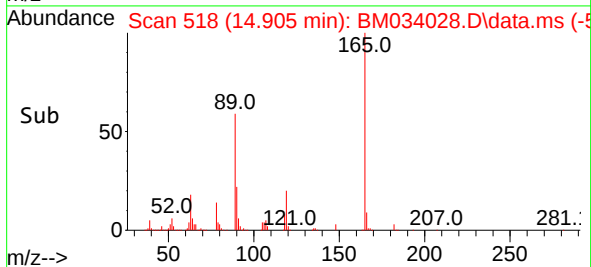
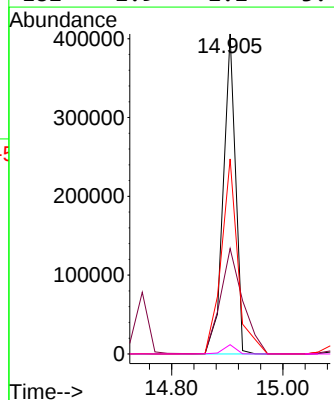
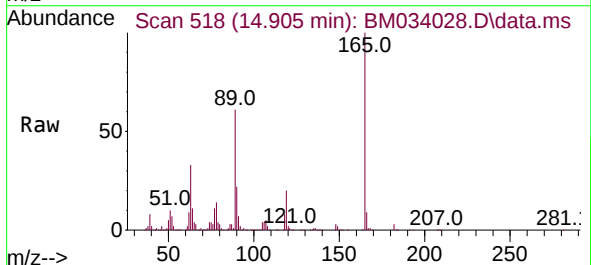
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

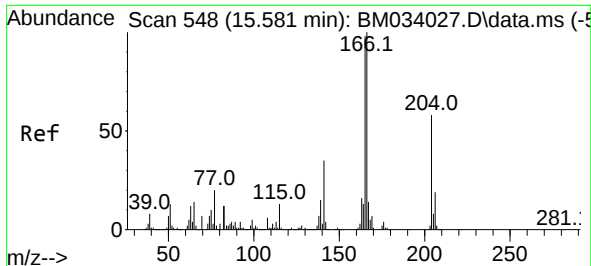
Tgt Ion:139 Resp: 412755
Ion Ratio Lower Upper
139 100
109 85.1 75.3 115.3
65 94.7 107.4 147.4#



#57
2,4-Dinitrotoluene
Concen: 83.847 ng
RT: 14.905 min Scan# 518
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:165 Resp: 623377
Ion Ratio Lower Upper
165 100
63 32.9 46.2 69.4#
89 60.9 72.0 108.0#
182 2.9 2.2 3.4

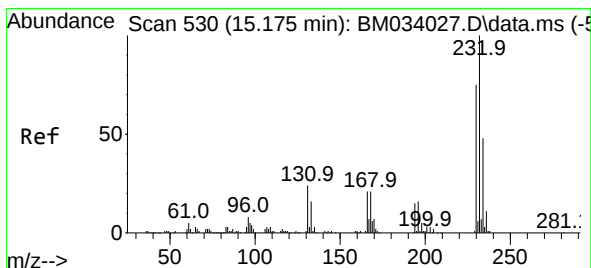
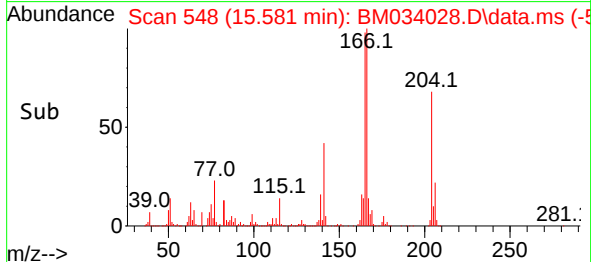
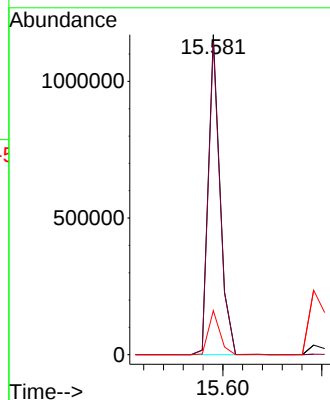
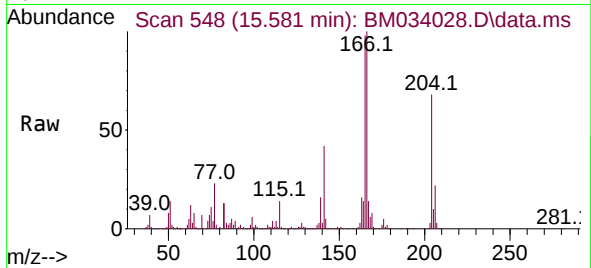




#58
Fluorene
Concen: 71.451 ng
RT: 15.581 min Scan# 54
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

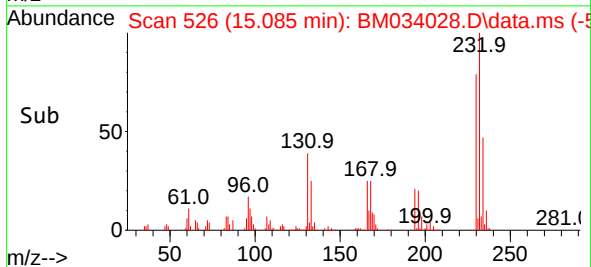
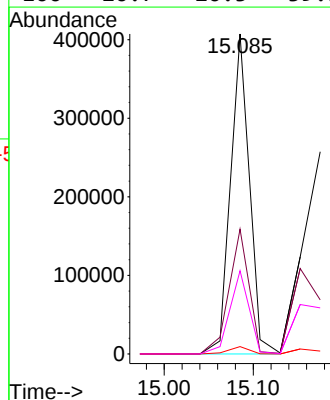
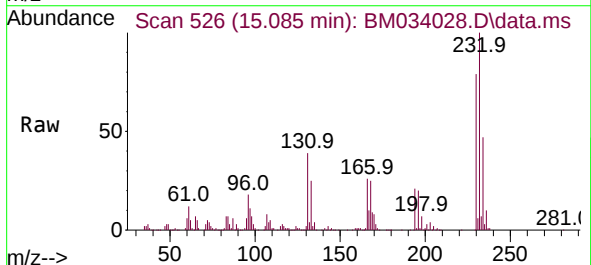
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

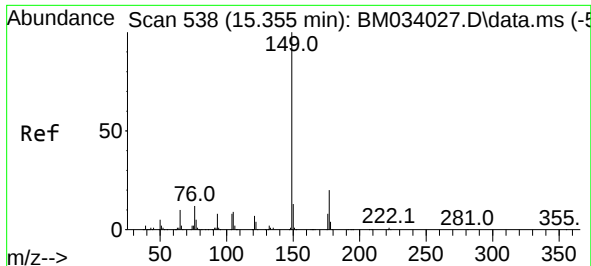
Tgt Ion:166 Resp: 1918371
Ion Ratio Lower Upper
166 100
165 97.7 78.1 117.1
167 13.8 10.6 15.8



#59
2,3,4,6-Tetrachlorophenol
Concen: 84.834 ng
RT: 15.085 min Scan# 526
Delta R.T. -0.090 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:232 Resp: 599497
Ion Ratio Lower Upper
232 100
131 41.5 41.4 62.0
130 2.5 2.4 3.6
166 26.7 26.3 39.5

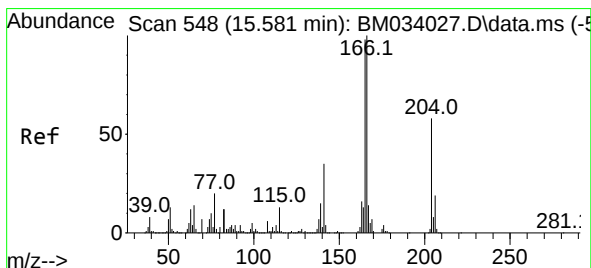
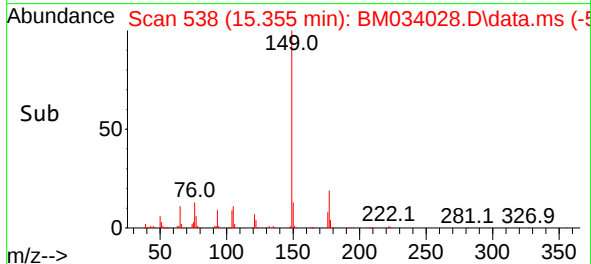
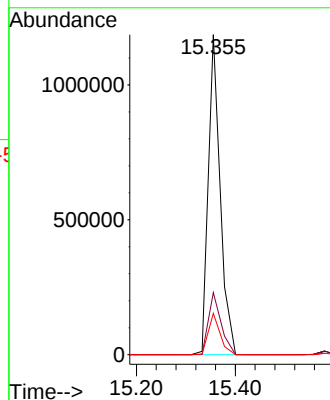
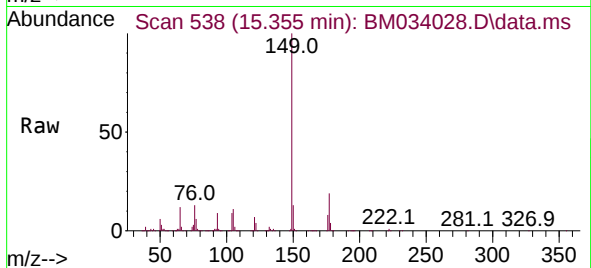




#60
Diethylphthalate
Concen: 71.114 ng
RT: 15.355 min Scan# 511
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

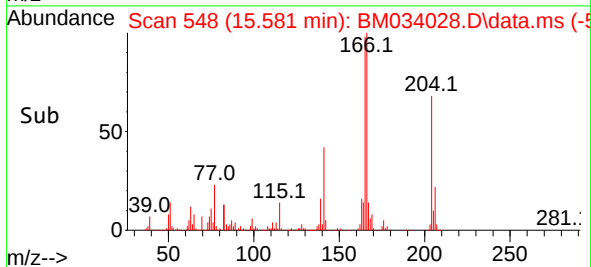
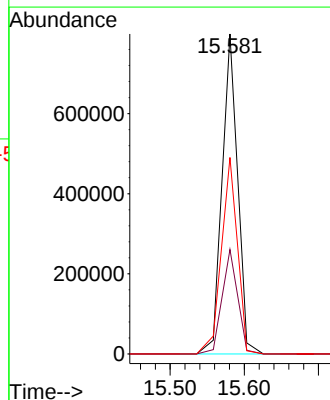
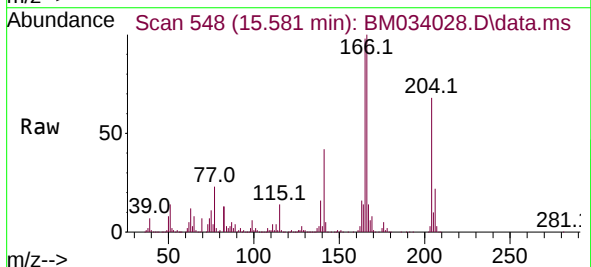
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

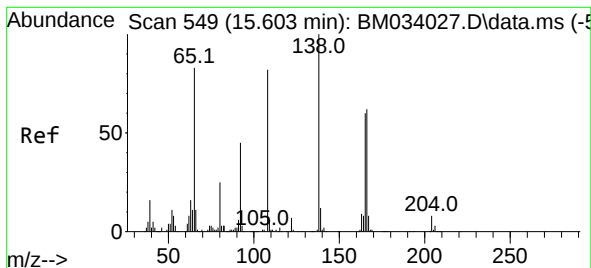
Tgt Ion:149 Resp: 1962903
Ion Ratio Lower Upper
149 100
177 19.4 17.5 26.3
150 12.9 10.3 15.5



#61
4-Chlorophenyl-phenylether
Concen: 85.346 ng
RT: 15.581 min Scan# 548
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:204 Resp: 1163598
Ion Ratio Lower Upper
204 100
206 32.7 25.4 38.2
141 61.4 50.6 76.0

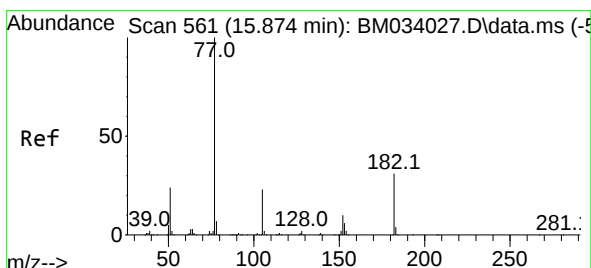
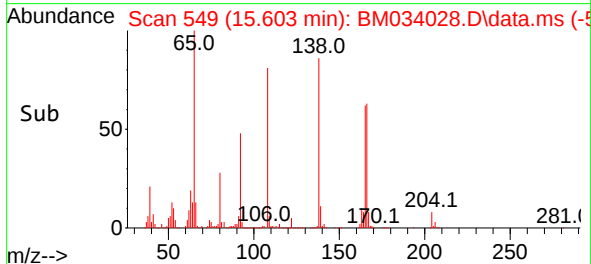
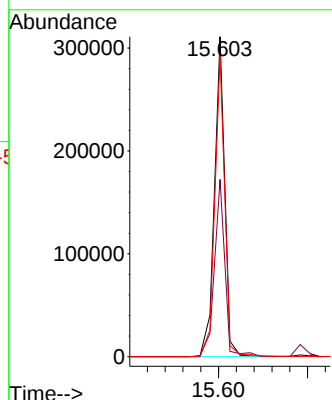
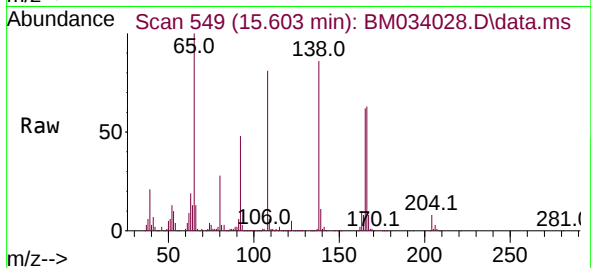




#62
4-Nitroaniline
Concen: 79.543 ng
RT: 15.603 min Scan# 549
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

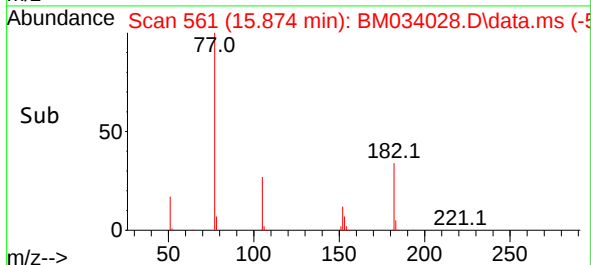
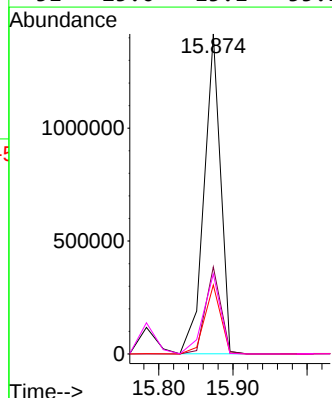
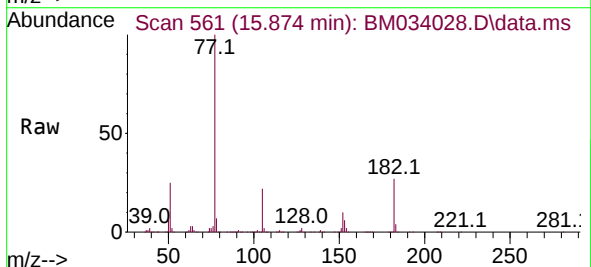
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

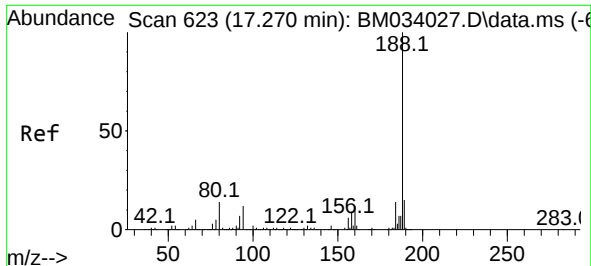
Tgt Ion:138 Resp: 501143
Ion Ratio Lower Upper
138 100
92 55.4 38.7 78.7
108 93.8 81.9 121.9



#63
Azobenzene
Concen: 80.120 ng
RT: 15.874 min Scan# 561
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion: 77 Resp: 2184659
Ion Ratio Lower Upper
77 100
182 27.2 0.3 40.3
105 21.6 0.0 38.3
51 25.0 15.1 55.1

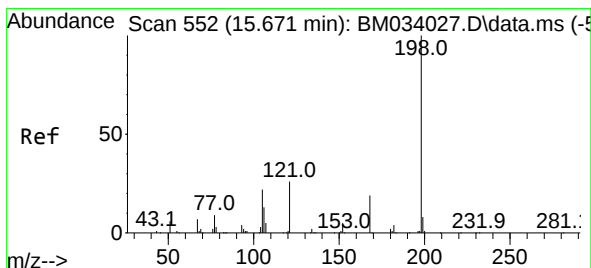
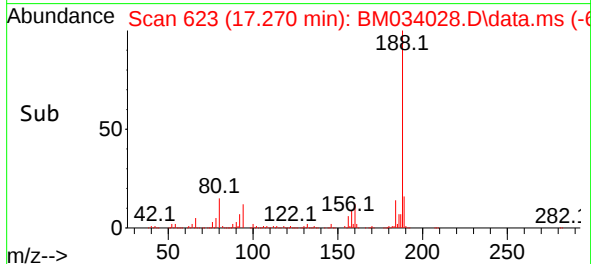
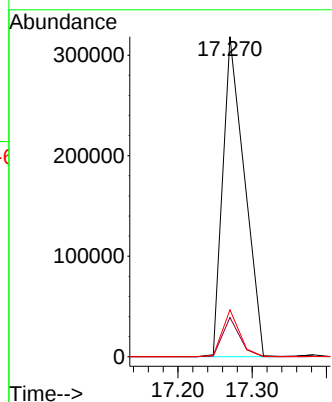
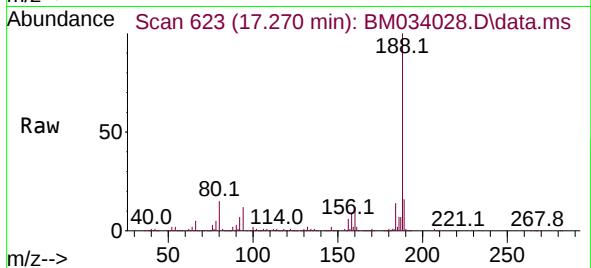




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.270 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

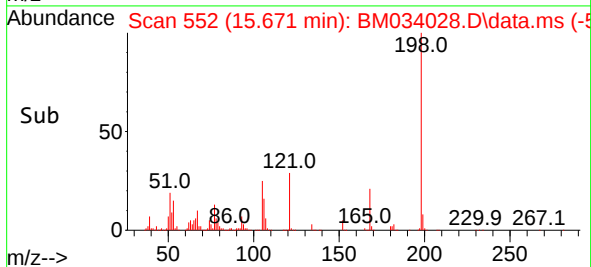
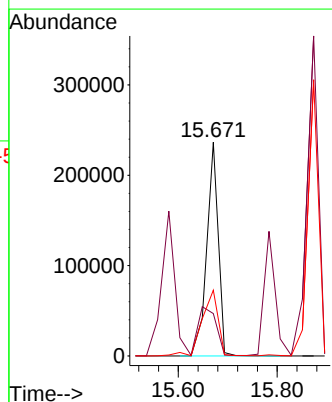
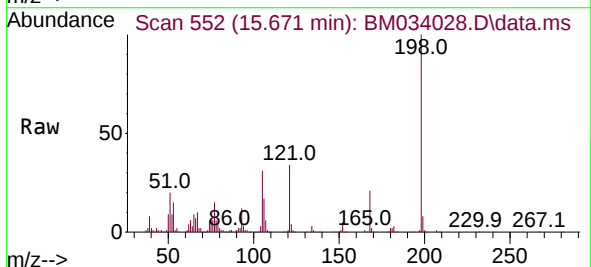
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

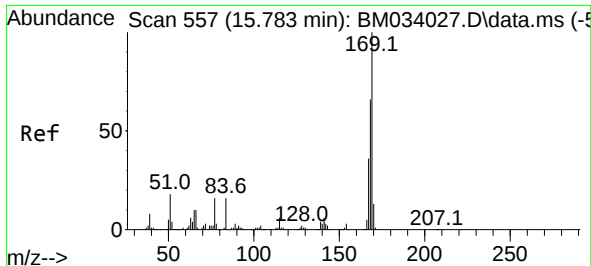
Tgt Ion:188 Resp: 647887
Ion Ratio Lower Upper
188 100
94 12.3 7.5 11.3#
80 14.7 8.9 13.3#



#65
4,6-Dinitro-2-methylphenol
Concen: 96.121 ng
RT: 15.671 min Scan# 552
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:198 Resp: 382974
Ion Ratio Lower Upper
198 100
51 19.8 47.9 87.9#
105 30.7 32.6 72.6#

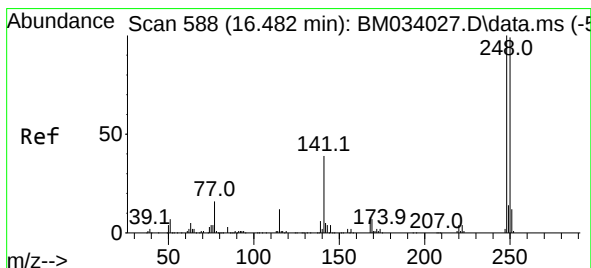
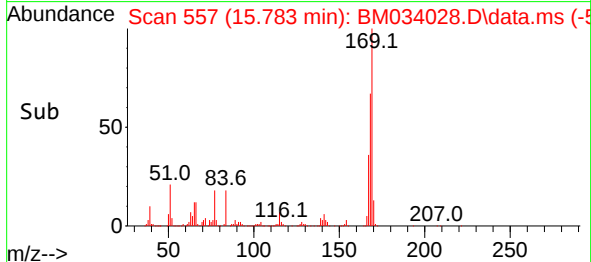
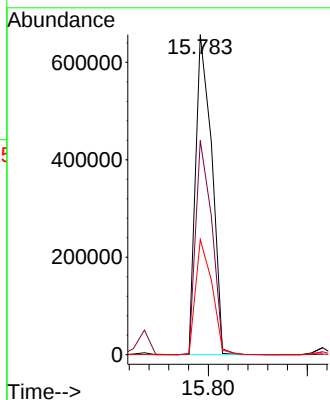
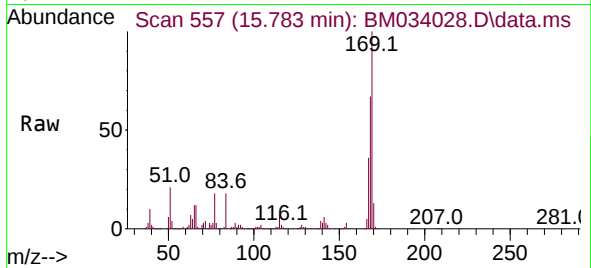




#66
 n-Nitrosodiphenylamine
 Concen: 74.335 ng
 RT: 15.783 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: BM034028.D
 Acq: 09 Feb 2022 14:45

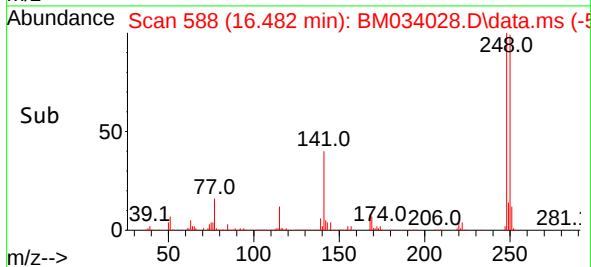
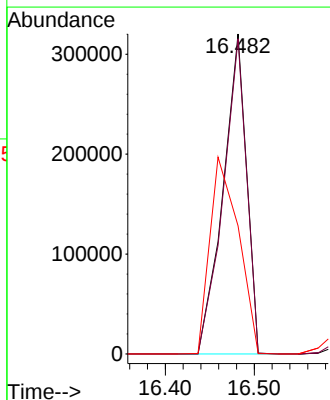
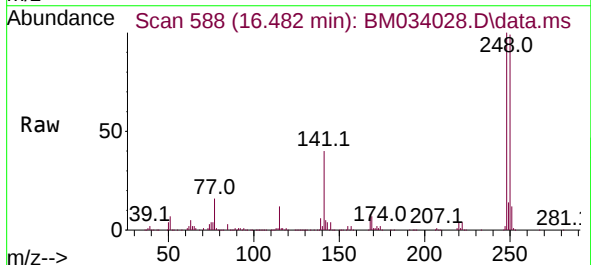
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

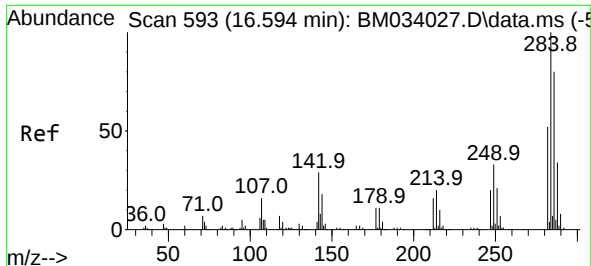
Tgt Ion:169 Resp: 1487113
 Ion Ratio Lower Upper
 169 100
 168 66.9 52.5 78.7
 167 35.9 28.4 42.6



#67
 4-Bromophenyl-phenylether
 Concen: 83.931 ng
 RT: 16.482 min Scan# 588
 Delta R.T. 0.000 min
 Lab File: BM034028.D
 Acq: 09 Feb 2022 14:45

Tgt Ion:248 Resp: 585936
 Ion Ratio Lower Upper
 248 100
 250 98.5 78.2 117.2
 141 40.0 65.4 98.2#

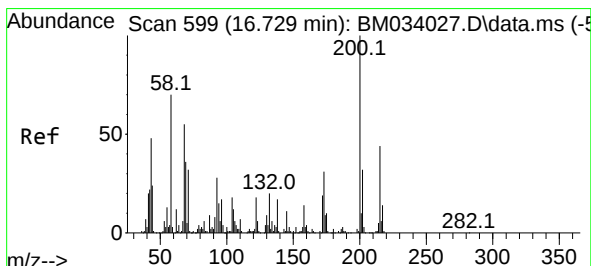
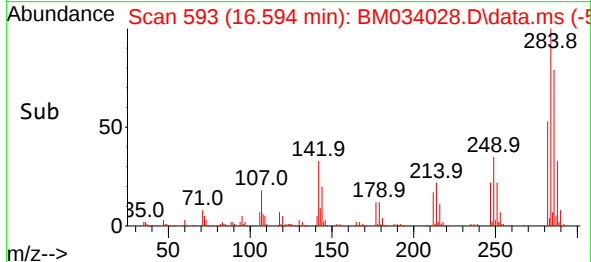
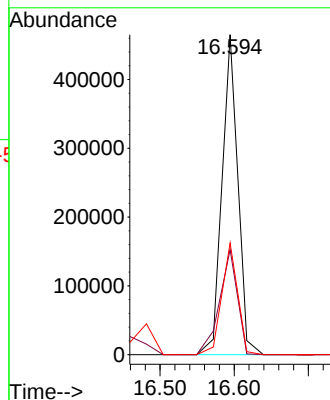
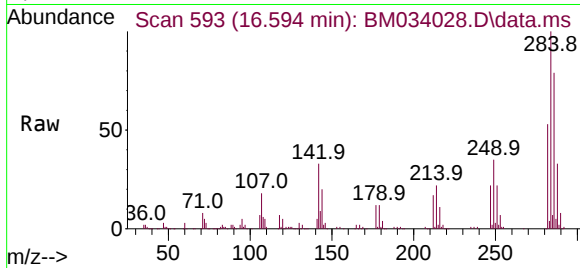




#68
Hexachlorobenzene
Concen: 88.096 ng
RT: 16.594 min Scan# 593
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

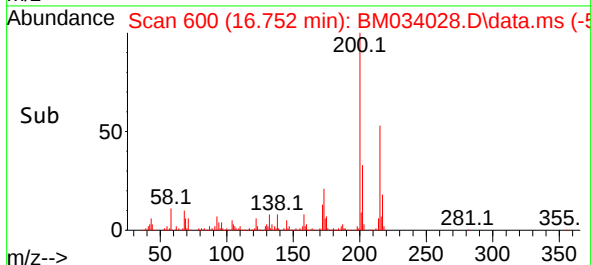
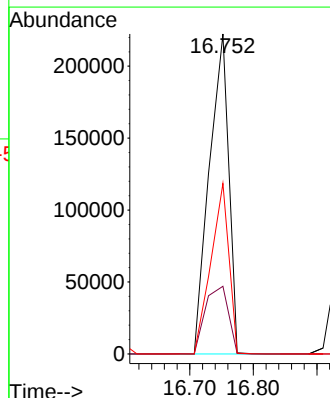
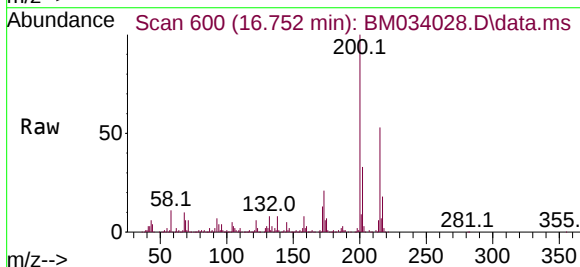
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

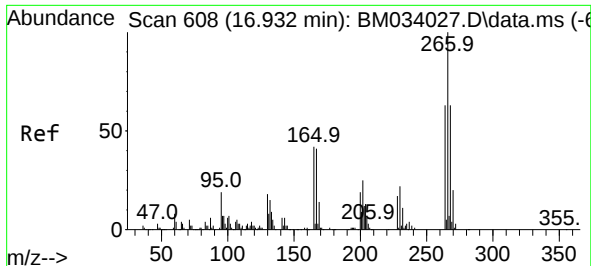
Tgt Ion:284 Resp: 687068
Ion Ratio Lower Upper
284 100
142 32.8 33.1 49.7#
249 34.9 27.3 40.9



#69
Atrazine
Concen: 69.979 ng
RT: 16.752 min Scan# 600
Delta R.T. 0.023 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:200 Resp: 471540
Ion Ratio Lower Upper
200 100
173 21.1 7.3 47.3
215 53.3 25.7 65.7





#70
Pentachlorophenol
Concen: 94.833 ng
RT: 16.932 min Scan# 608
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

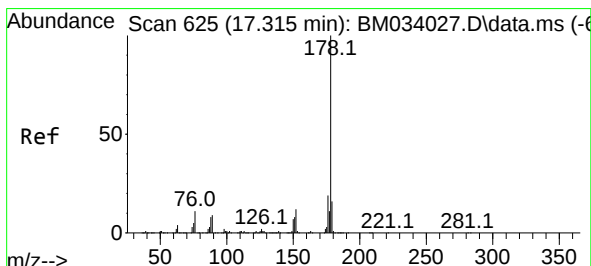
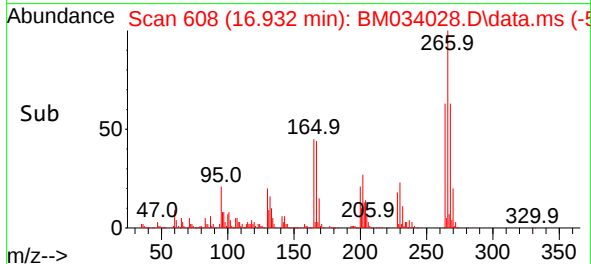
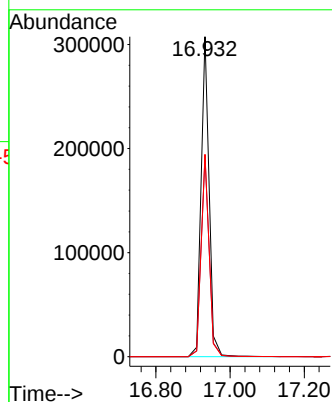
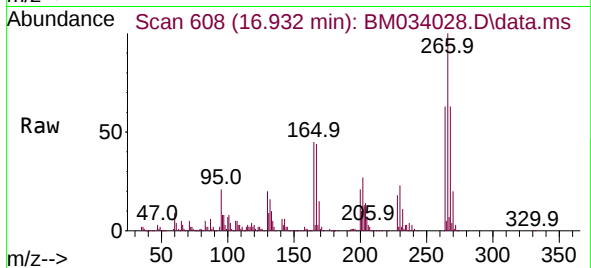
Instrument :

BNA_M

ClientSampleId :

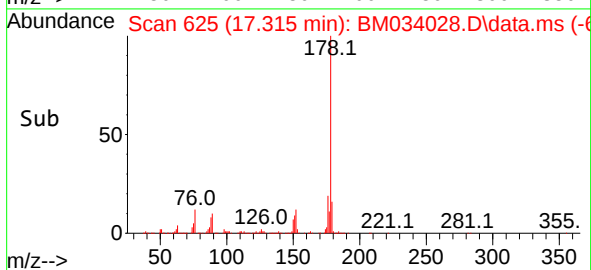
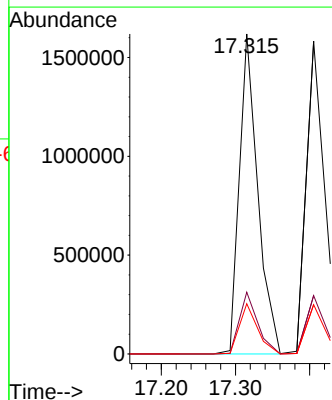
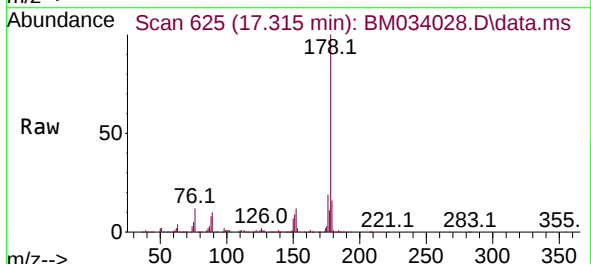
SSTDICC080

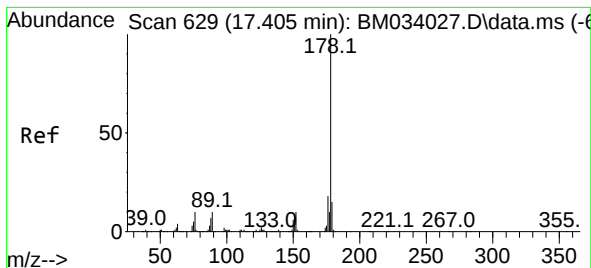
Tgt Ion:266 Resp: 460875
Ion Ratio Lower Upper
266 100
268 62.6 50.1 75.1
264 63.3 49.1 73.7



#71
Phenanthrene
Concen: 76.850 ng
RT: 17.315 min Scan# 625
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:178 Resp: 2801046
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.7 12.0 18.0





#72

Anthracene

Concen: 79.030 ng

RT: 17.405 min Scan# 61

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

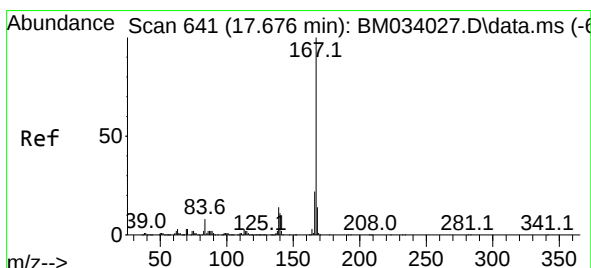
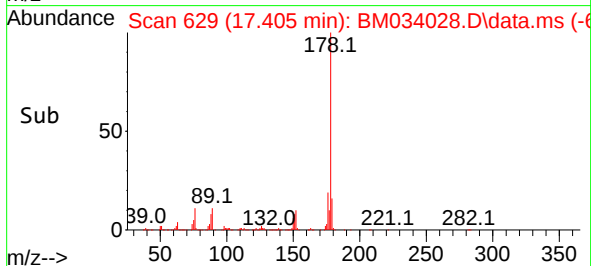
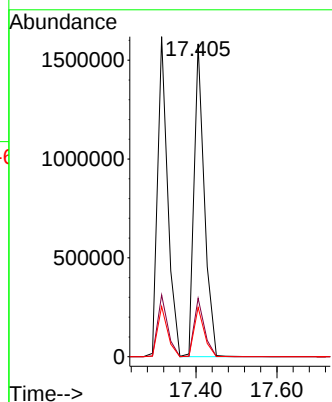
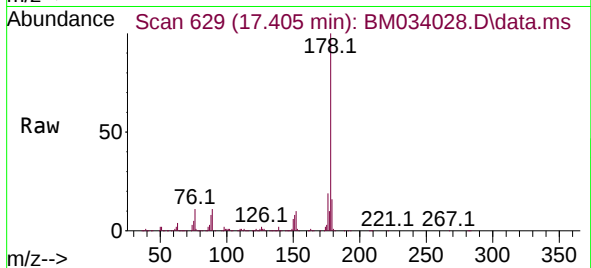
Tgt Ion:178 Resp: 2787106

Ion Ratio Lower Upper

178 100

176 18.7 14.5 21.7

179 15.8 11.9 17.9



#73

Carbazole

Concen: 79.606 ng

RT: 17.676 min Scan# 641

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

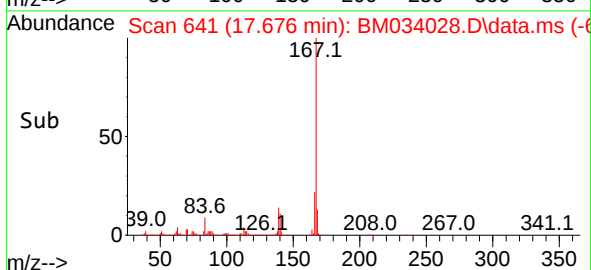
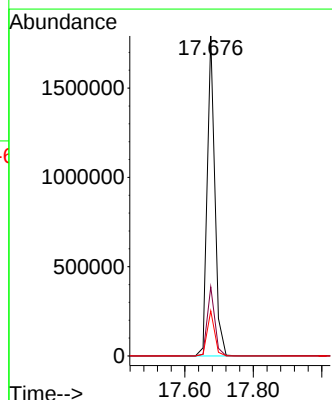
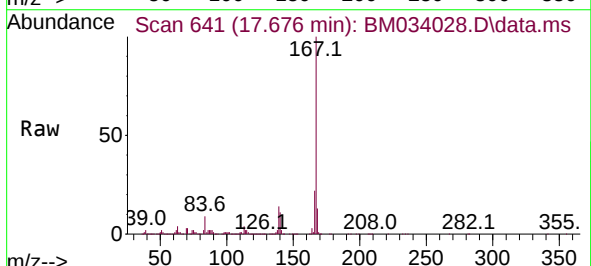
Tgt Ion:167 Resp: 2784017

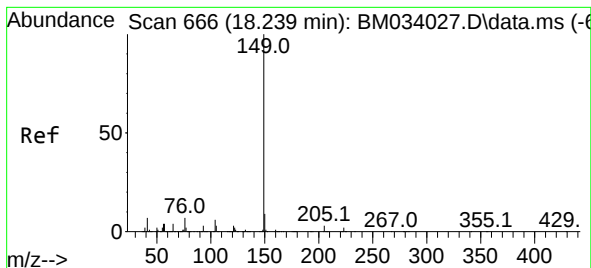
Ion Ratio Lower Upper

167 100

166 21.6 17.2 25.8

139 14.1 11.0 16.4





#74

Di-n-butylphthalate

Concen: 82.264 ng

RT: 18.239 min Scan# 666

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

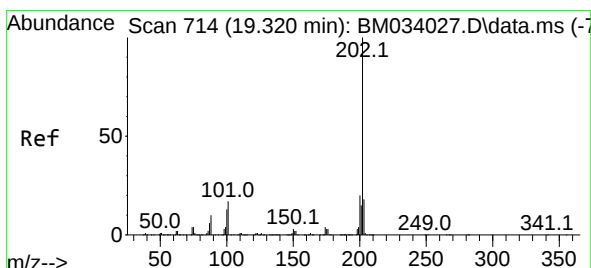
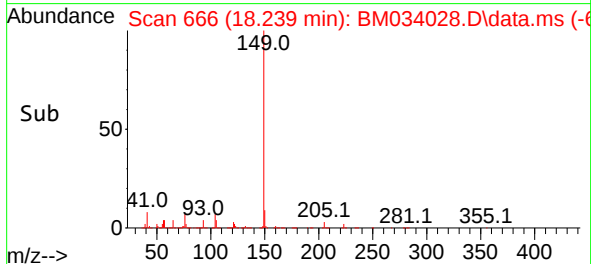
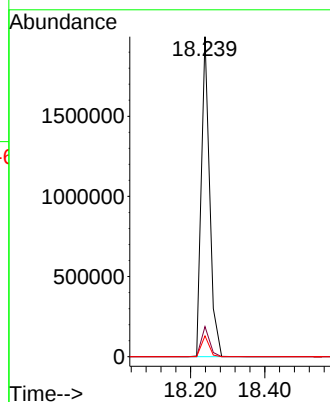
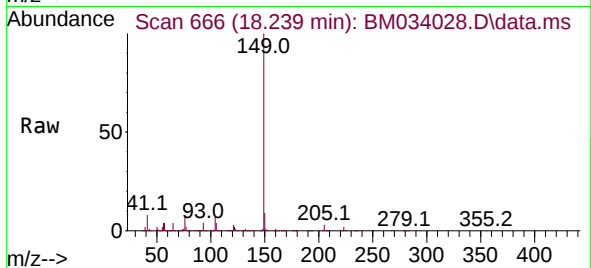
Tgt Ion:149 Resp: 3117029

Ion Ratio Lower Upper

149 100

150 9.4 7.3 10.9

104 6.5 4.6 6.8



#75

Fluoranthene

Concen: 71.404 ng

RT: 19.320 min Scan# 714

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

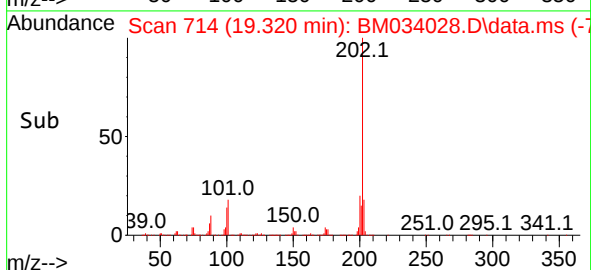
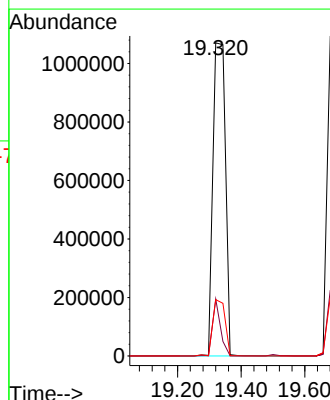
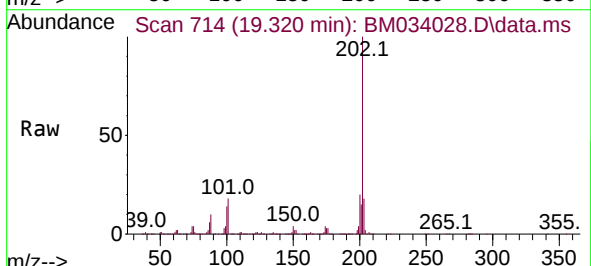
Tgt Ion:202 Resp: 2906526

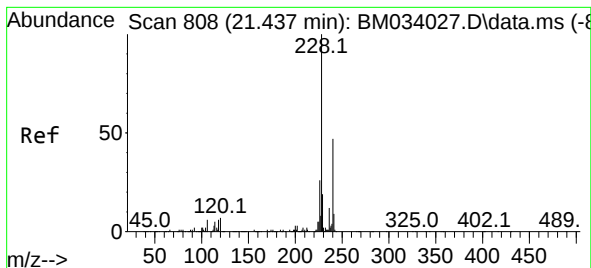
Ion Ratio Lower Upper

202 100

101 18.2 0.0 30.8

203 18.0 0.0 37.2





#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.437 min Scan# 808

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

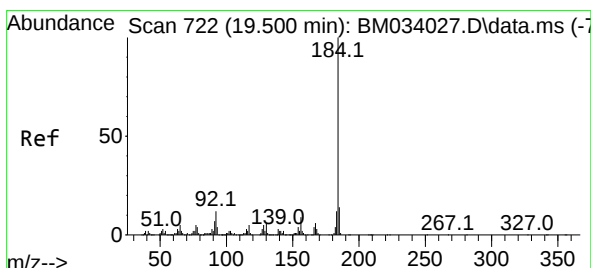
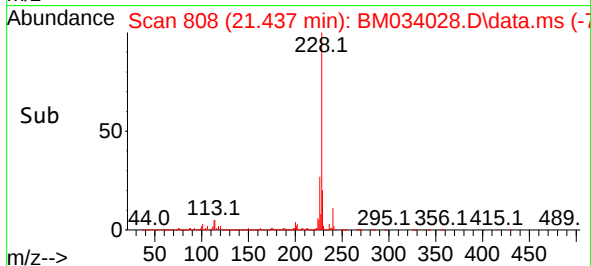
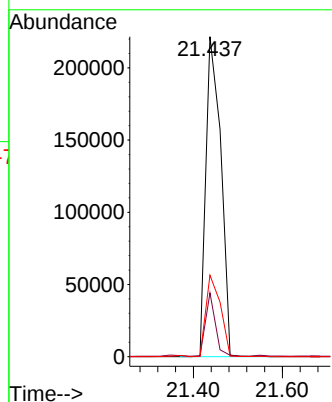
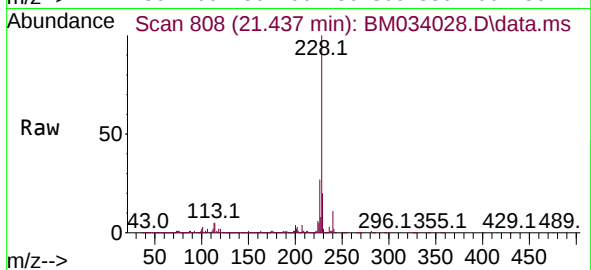
Tgt Ion:240 Resp: 515958

Ion Ratio Lower Upper

240 100

120 20.0 7.8 11.6#

236 25.5 20.3 30.5



#77

Benzidine

Concen: 72.171 ng

RT: 19.500 min Scan# 722

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

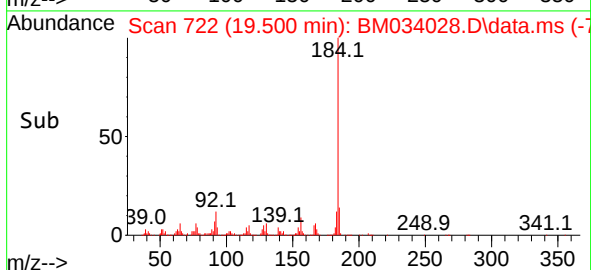
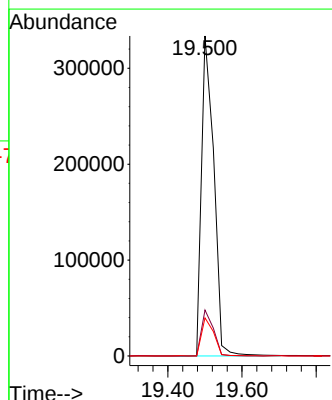
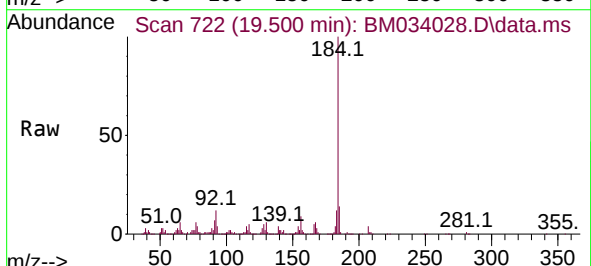
Tgt Ion:184 Resp: 774331

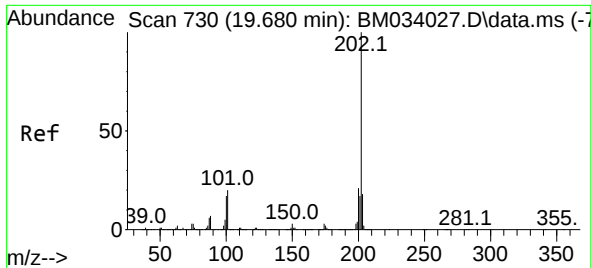
Ion Ratio Lower Upper

184 100

185 14.3 11.4 17.0

183 11.9 9.7 14.5

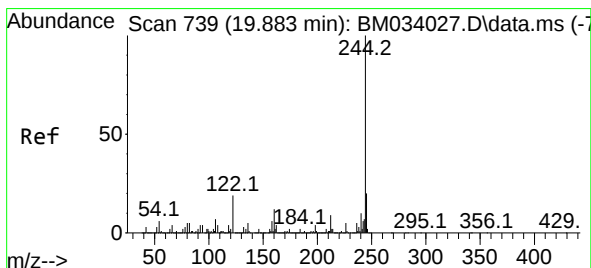
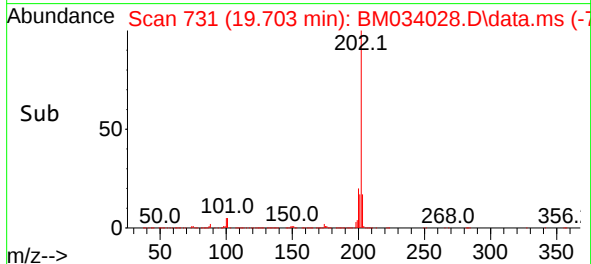
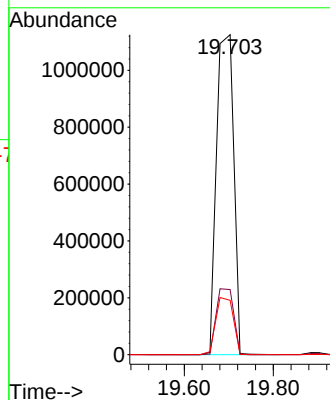
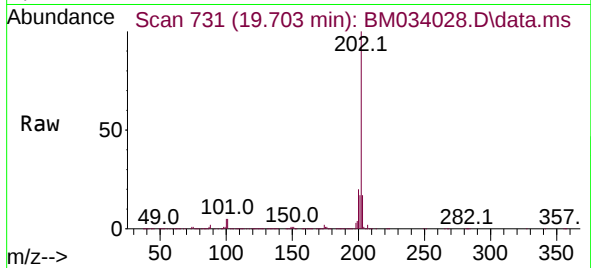




#78
 Pyrene
 Concen: 88.539 ng
 RT: 19.703 min Scan# 71
 Delta R.T. 0.023 min
 Lab File: BM034028.D
 Acq: 09 Feb 2022 14:45

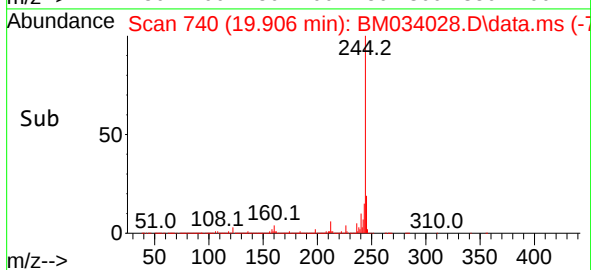
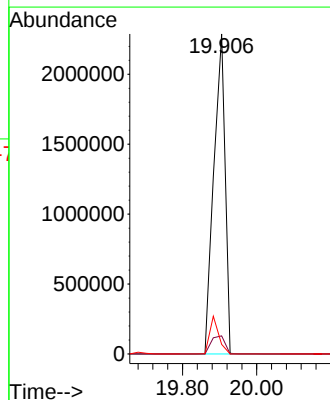
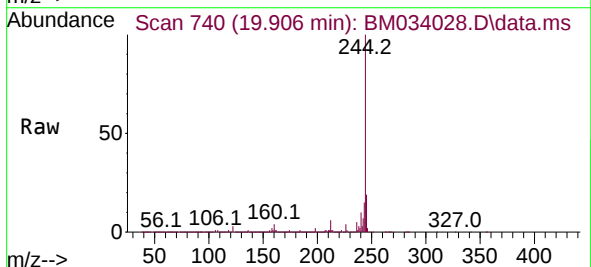
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

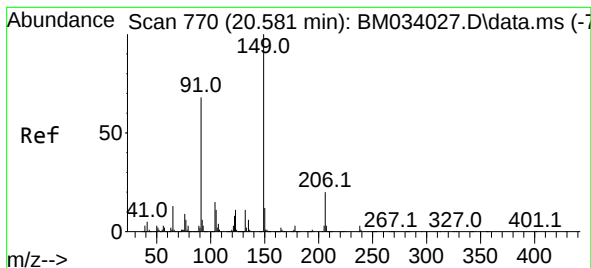
Tgt Ion:202 Resp: 3018029
 Ion Ratio Lower Upper
 202 100
 200 20.3 16.4 24.6
 203 17.0 13.5 20.3



#79
 Terphenyl-d14
 Concen: 176.616 ng
 RT: 19.906 min Scan# 740
 Delta R.T. 0.023 min
 Lab File: BM034028.D
 Acq: 09 Feb 2022 14:45

Tgt Ion:244 Resp: 4823126
 Ion Ratio Lower Upper
 244 100
 212 5.6 5.9 8.9#
 122 3.0 8.4 12.6#





#80

Butylbenzylphthalate

Concen: 133.918 ng

RT: 20.581 min Scan# 770

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

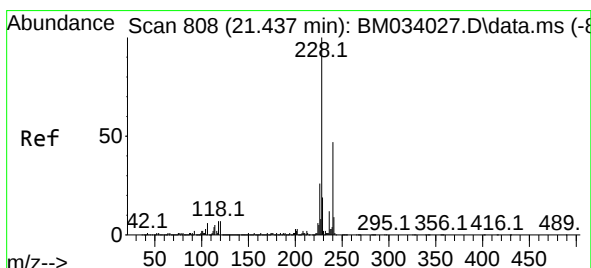
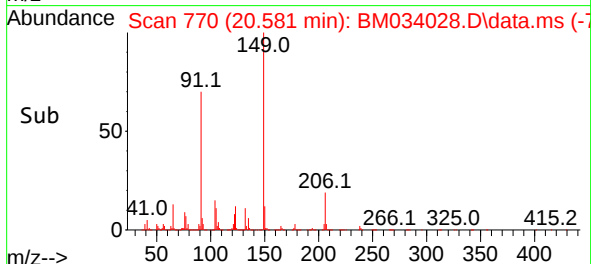
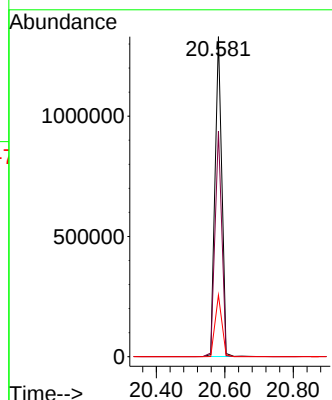
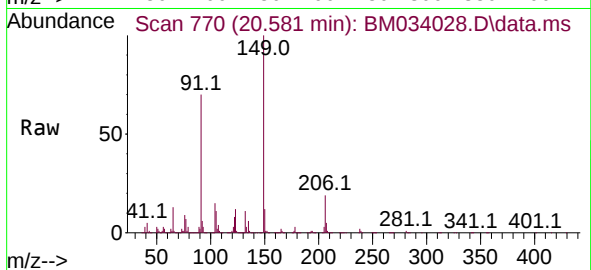
Tgt Ion:149 Resp: 1832149

Ion Ratio Lower Upper

149 100

91 70.5 63.4 95.0

206 19.2 16.8 25.2



#81

Benzo(a)anthracene

Concen: 101.159 ng

RT: 21.437 min Scan# 808

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

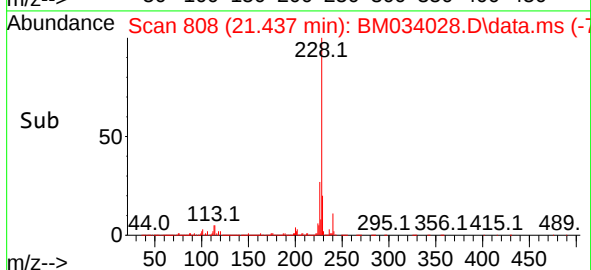
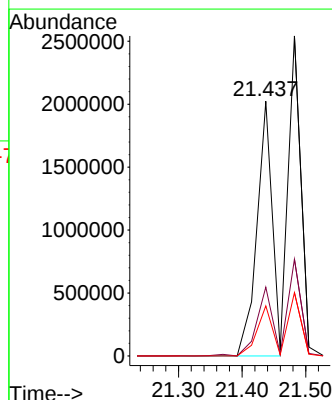
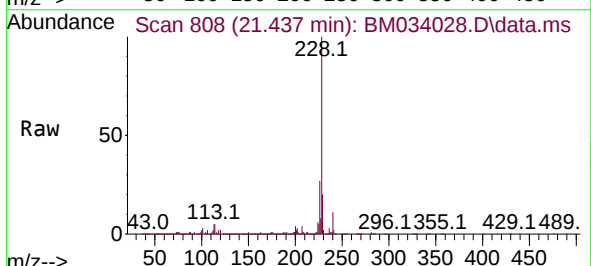
Tgt Ion:228 Resp: 3378674

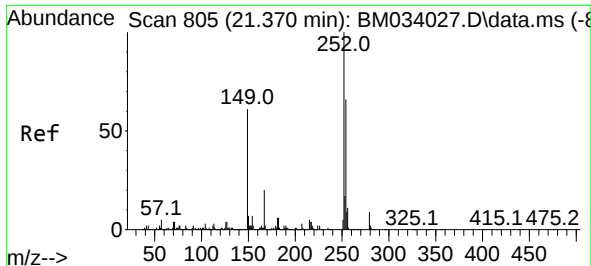
Ion Ratio Lower Upper

228 100

226 27.0 21.0 31.6

229 19.7 15.5 23.3

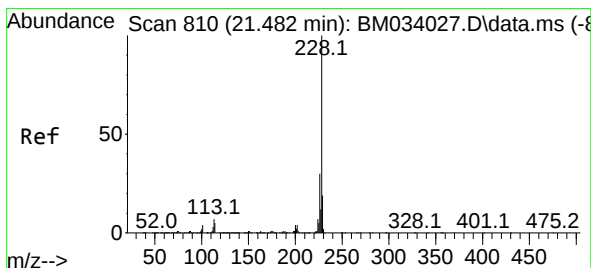
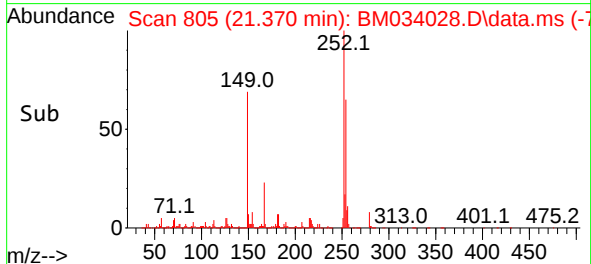
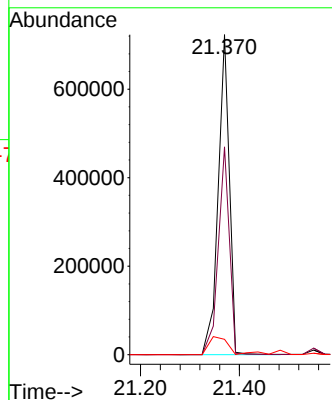
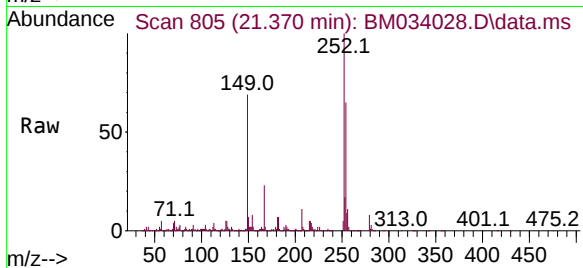




#82
3,3'-Dichlorobenzidine
Concen: 96.020 ng
RT: 21.370 min Scan# 805
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

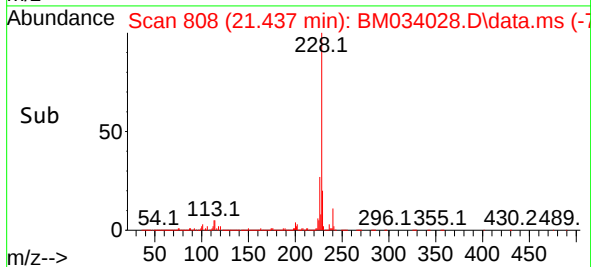
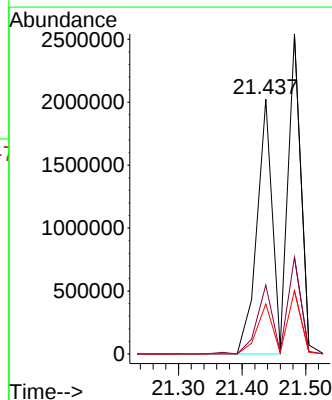
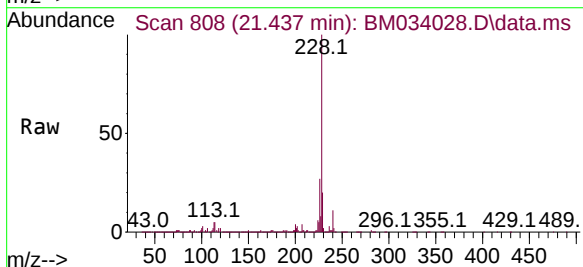
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

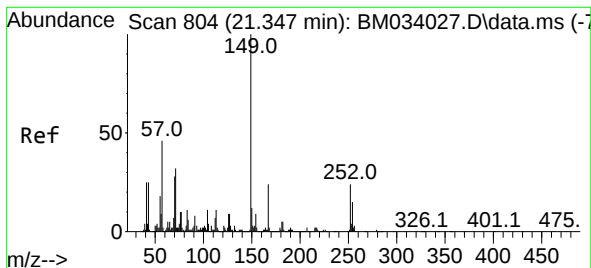
Tgt Ion:252 Resp: 1129733
Ion Ratio Lower Upper
252 100
254 65.0 50.9 76.3
126 4.8 8.8 13.2#



#83
Chrysene
Concen: 104.460 ng
RT: 21.437 min Scan# 808
Delta R.T. -0.045 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:228 Resp: 3378674
Ion Ratio Lower Upper
228 100
226 27.0 23.8 35.8
229 19.7 15.8 23.8





#84

Bis(2-ethylhexyl)phthalate

Concen: 73.337 ng

RT: 21.347 min Scan# 804

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

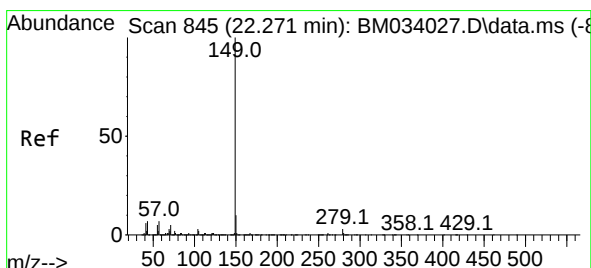
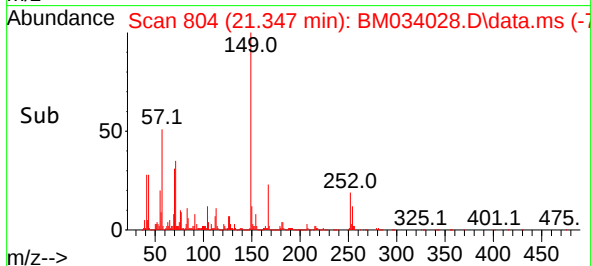
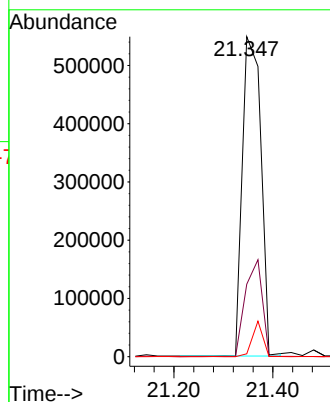
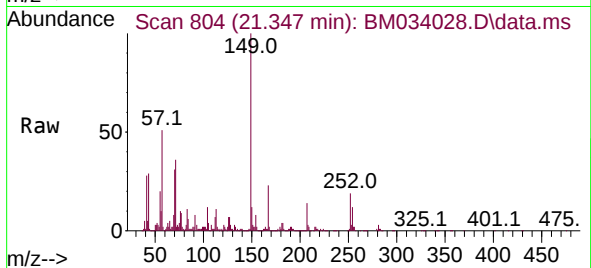
Tgt Ion:149 Resp: 1423017

Ion Ratio Lower Upper

149 100

167 22.7 21.4 32.0

279 0.9 3.0 4.6#



#85

Di-n-octyl phthalate

Concen: 112.578 ng

RT: 22.271 min Scan# 845

Delta R.T. 0.000 min

Lab File: BM034028.D

Acq: 09 Feb 2022 14:45

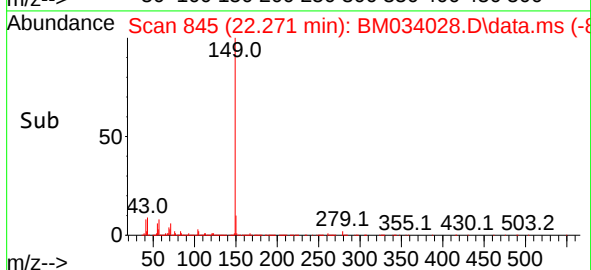
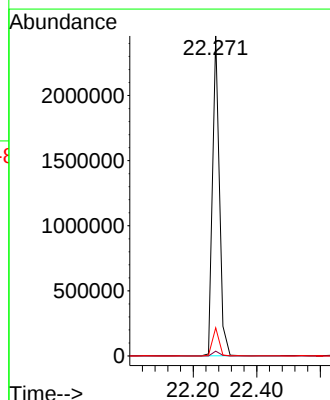
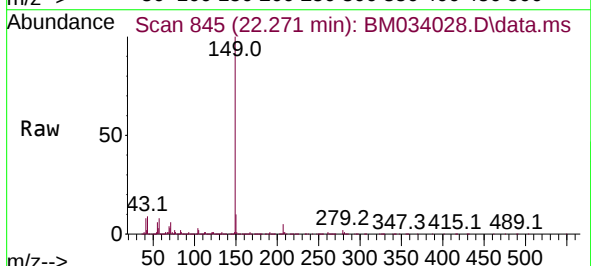
Tgt Ion:149 Resp: 3660443

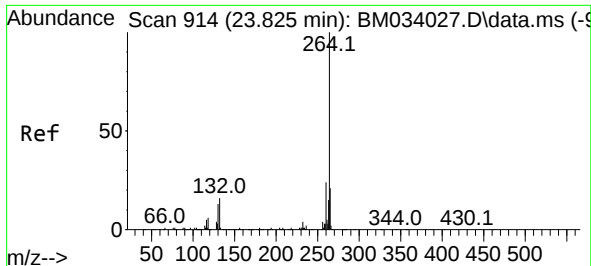
Ion Ratio Lower Upper

149 100

167 1.5 1.3 1.9

43 8.5 10.4 15.6#



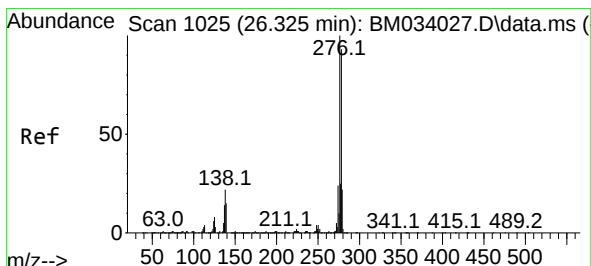
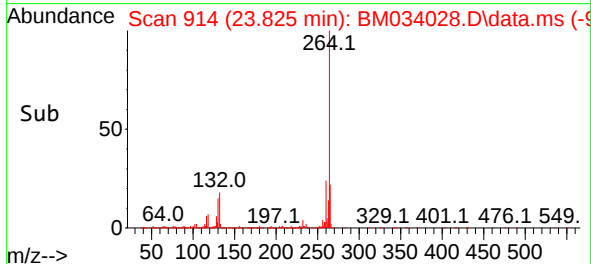
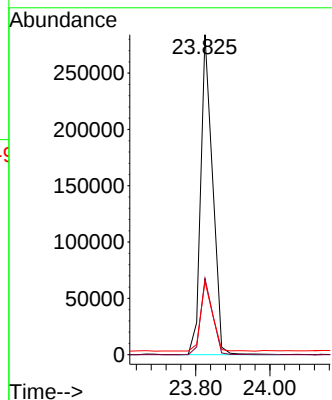
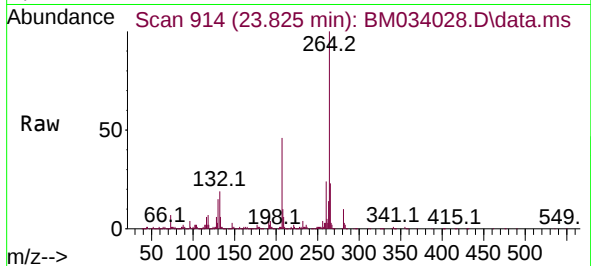


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.825 min Scan# 914
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:264 Resp: 633652

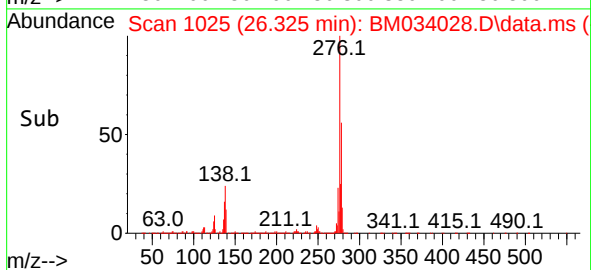
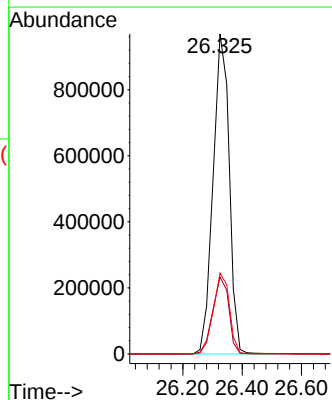
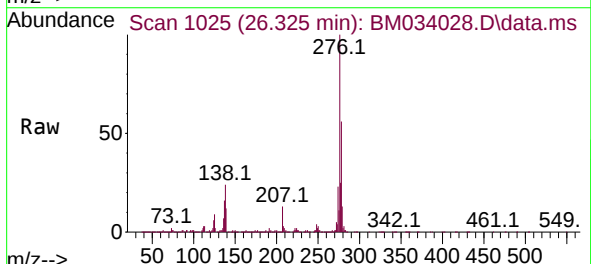
Ion	Ratio	Lower	Upper
264	100		
260	23.8	17.7	26.5
265	22.9	17.7	26.5

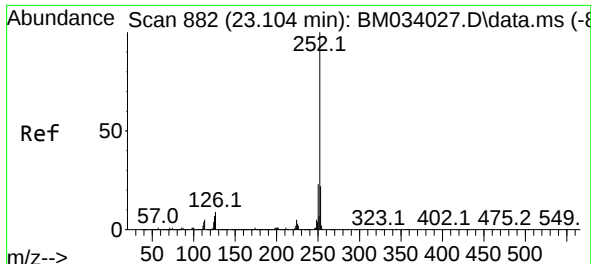


#87
Indeno(1,2,3-cd)pyrene
Concen: 79.370 ng
RT: 26.325 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:276 Resp: 3666483

Ion	Ratio	Lower	Upper
276	100		
138	24.0	18.7	28.1
277	25.2	20.2	30.4

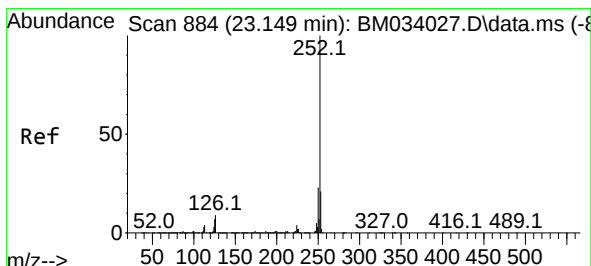
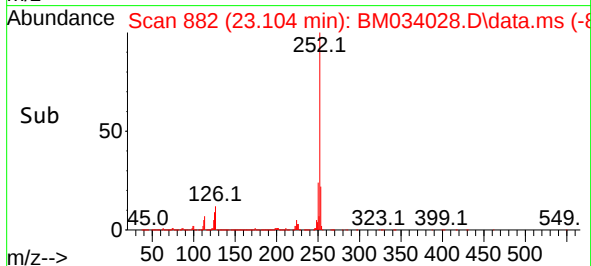
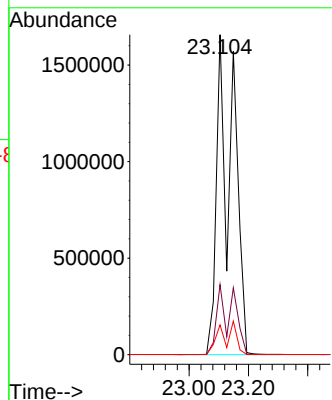
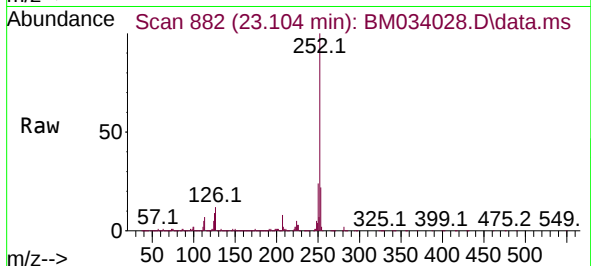




#88
Benzo(b)fluoranthene
Concen: 162.395 ng
RT: 23.104 min Scan# 882
Delta R.T. 0.000 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

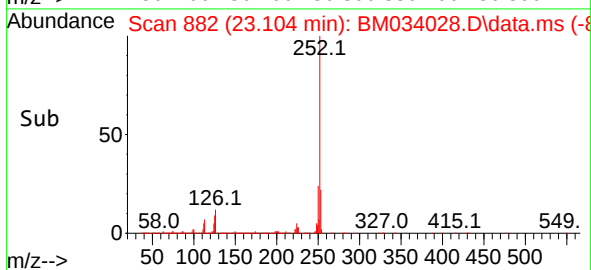
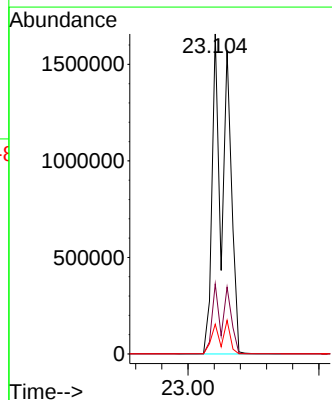
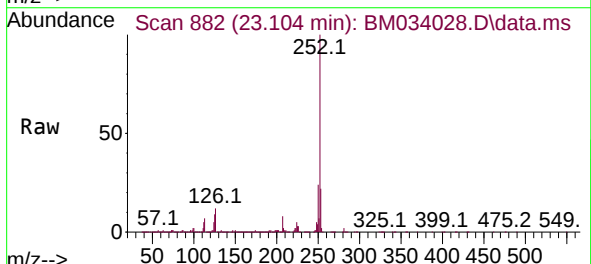
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

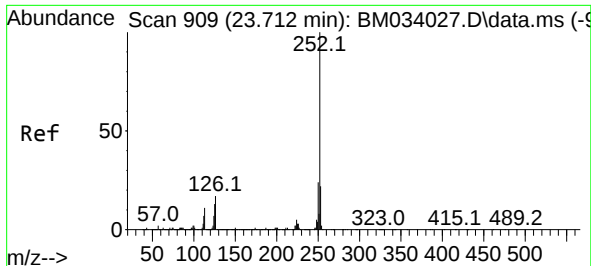
Tgt Ion:252 Resp: 6216929
Ion Ratio Lower Upper
252 100
253 21.9 17.1 25.7
125 9.3 7.4 11.2



#89
Benzo(k)fluoranthene
Concen: 160.295 ng
RT: 23.104 min Scan# 882
Delta R.T. -0.045 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:252 Resp: 6219006
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 9.3 8.1 12.1

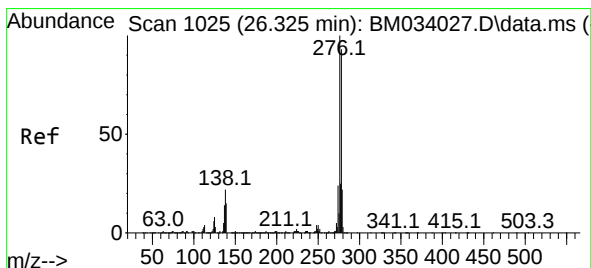
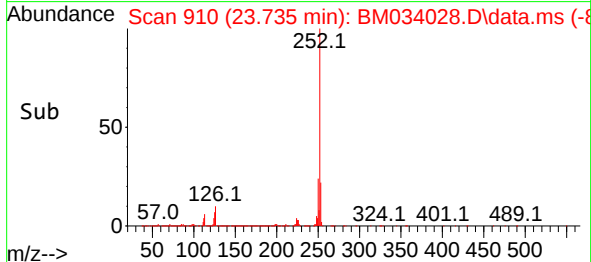
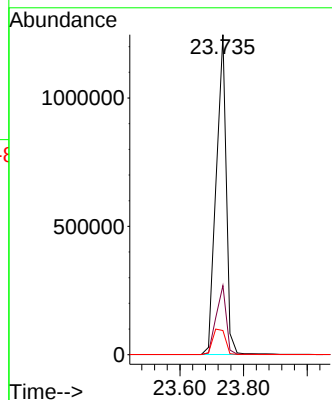
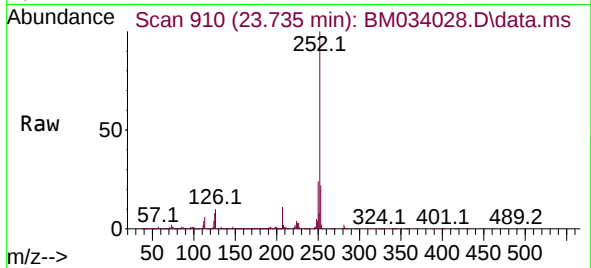




#90
Benzo(a)pyrene
Concen: 84.704 ng
RT: 23.735 min Scan# 91
Delta R.T. 0.023 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

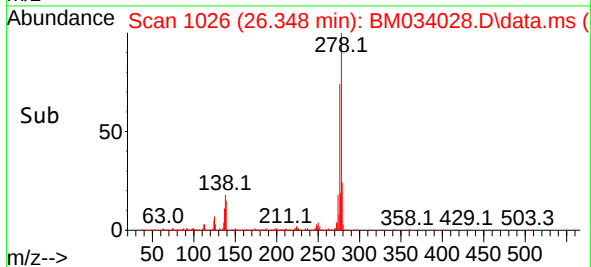
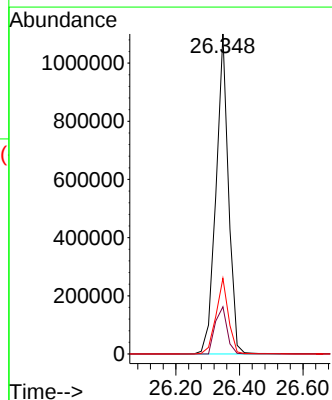
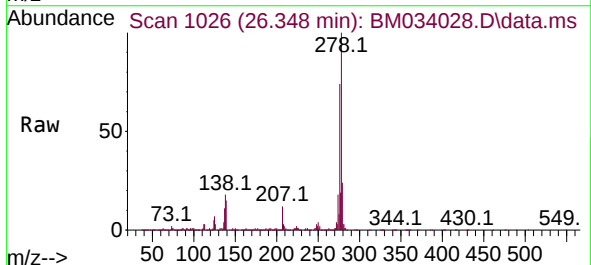
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

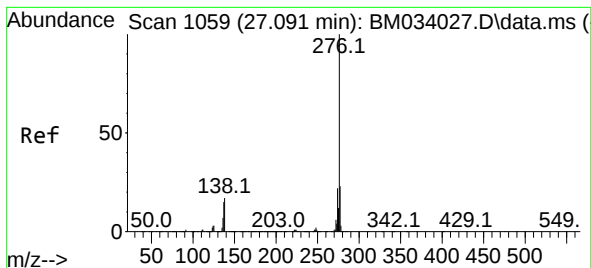
Tgt Ion:252 Resp: 2738880
Ion Ratio Lower Upper
252 100
253 21.6 17.5 26.3
125 7.5 7.8 11.8#



#91
Dibenzo(a,h)anthracene
Concen: 77.345 ng
RT: 26.348 min Scan# 1026
Delta R.T. 0.023 min
Lab File: BM034028.D
Acq: 09 Feb 2022 14:45

Tgt Ion:278 Resp: 3003805
Ion Ratio Lower Upper
278 100
139 14.8 10.9 16.3
279 23.7 17.7 26.5





#92

Benzo(g,h,i)perylene

Concen: 80.000 ng

RT: 27.091 min Scan# 10

Delta R.T. 0.000 min

Lab File: BM034028.D

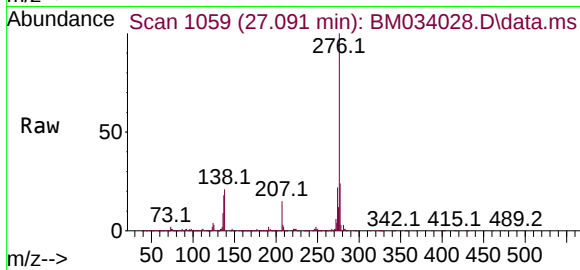
Acq: 09 Feb 2022 14:45

Instrument :

BNA_M

ClientSampleId :

SSTDICC080



Tgt Ion:276 Resp: 3031807

Ion Ratio Lower Upper

276 100

277 23.8 19.1 28.7

138 21.3 14.8 22.2

