

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100221\
 Data File : BM032311.D
 Acq On : 01 Oct 2021 12:20
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC050

Quant Time: Oct 01 13:40:13 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:21:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	355583	20.000	ng	0.00
21) Naphthalene-d8	10.430	136	1357541	20.000	ng	# 0.00
39) Acenaphthene-d10	14.289	164	841103	20.000	ng	0.00
64) Phenanthrene-d10	17.012	188	1710431	20.000	ng	# 0.00
76) Chrysene-d12	21.183	240	1550482	20.000	ng	0.00
86) Perylene-d12	23.335	264	1528138	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.213	112	1957950	93.047	ng	0.00
7) Phenol-d6	6.836	99	2687933	87.956	ng	0.00
23) Nitrobenzene-d5	8.801	82	2340404	96.890	ng	0.00
42) 2,4,6-Tribromophenol	15.777	330	912724	99.963	ng	0.00
45) 2-Fluorobiphenyl	12.907	172	4920181	94.541	ng	0.00
79) Terphenyl-d14	19.630	244	6275563	93.655	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.013	88	414842	47.173	ng	91
3) Pyridine	3.425	79	1138481	44.935	ng	94
4) n-Nitrosodimethylamine	3.337	42	457736	44.279	ng	# 62
6) Aniline	6.966	93	1505053	43.832	ng	92
8) 2-Chlorophenol	7.213	128	1074707	45.789	ng	92
9) Benzaldehyde	6.766	77	740435	41.839	ng	87
10) Phenol	6.860	94	1299193	44.125	ng	82
11) bis(2-Chloroethyl)ether	7.060	93	1022651	43.574	ng	93
12) 1,3-Dichlorobenzene	7.531	146	1193916	45.880	ng	# 91
13) 1,4-Dichlorobenzene	7.678	146	1216108	45.880	ng	97
14) 1,2-Dichlorobenzene	8.001	146	1165872	45.231	ng	97
15) Benzyl Alcohol	7.883	79	949481	45.107	ng	88
16) 2,2'-oxybis(1-Chloropr...	8.178	45	1295414	41.493	ng	98
17) 2-Methylphenol	8.101	107	892709	44.999	ng	# 90
18) Hexachloroethane	8.730	117	428861	48.588	ng	92
19) n-Nitroso-di-n-propyla...	8.454	70	746349	43.252	ng	# 83
20) 3+4-Methylphenols	8.430	107	1202132	44.029	ng	93
22) Acetophenone	8.460	105	1535147	46.125	ng	# 87
24) Nitrobenzene	8.842	77	1123537	47.875	ng	# 87
25) Isophorone	9.360	82	1988734	48.101	ng	95
26) 2-Nitrophenol	9.548	139	563841	53.735	ng	# 74
27) 2,4-Dimethylphenol	9.625	122	883204	47.740	ng	95
28) bis(2-Chloroethoxy)met...	9.842	93	1372593	45.795	ng	98
29) 2,4-Dichlorophenol	10.089	162	1000589	49.442	ng	97
30) 1,2,4-Trichlorobenzene	10.301	180	1091410	48.627	ng	99
31) Naphthalene	10.483	128	3249567	46.710	ng	99
32) Benzoic acid	9.801	122	699899	52.823	ng	# 82
33) 4-Chloroaniline	10.589	127	1372204	46.373	ng	# 94
34) Hexachlorobutadiene	10.789	225	653598	49.975	ng	98
35) Caprolactam	11.354	113	330365	44.722	ng	# 79
36) 4-Chloro-3-methylphenol	11.736	107	1078046	47.624	ng	95
37) 2-Methylnaphthalene	12.318	142	2157442	44.943	ng	94
38) 1-Methylnaphthalene	12.318	142	2157865	45.910	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.483	216	1121310	47.659	ng	# 96
41) Hexachlorocyclopentadiene	12.471	237	578233	56.075	ng	98
43) 2,4,6-Trichlorophenol	12.718	196	813243	49.845	ng	95

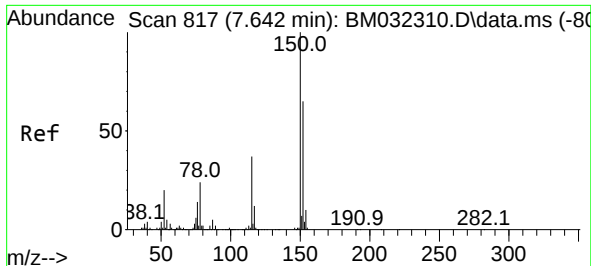
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:21:14 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.795	196	876077	49.609	ng	# 90
46) 1,1'-Biphenyl	13.118	154	2869210	46.461	ng	99
47) 2-Chloronaphthalene	13.160	162	2226656	47.336	ng	98
48) 2-Nitroaniline	13.360	65	666982	51.394	ng	# 77
49) Acenaphthylene	14.007	152	3522121	48.030	ng	99
50) Dimethylphthalate	13.742	163	2786238	47.368	ng	99
51) 2,6-Dinitrotoluene	13.854	165	600274	51.222	ng	# 64
52) Acenaphthene	14.354	154	2316062	47.304	ng	98
53) 3-Nitroaniline	14.189	138	691157	50.383	ng	85
54) 2,4-Dinitrophenol	14.383	184	359370	52.555	ng	# 66
55) Dibenzofuran	14.683	168	3438037	46.223	ng	94
56) 4-Nitrophenol	14.507	139	575063	49.324	ng	# 68
57) 2,4-Dinitrotoluene	14.642	165	814612	52.266	ng	# 60
58) Fluorene	15.330	166	2489904	44.760	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.918	232	754182	48.958	ng	# 83
60) Diethylphthalate	15.107	149	2774504	47.719	ng	96
61) 4-Chlorophenyl-phenyle...	15.324	204	1281055	45.515	ng	94
62) 4-Nitroaniline	15.354	138	698297	49.802	ng	# 70
63) Azobenzene	15.612	77	2669821	47.506	ng	85
65) 4,6-Dinitro-2-methylph...	15.412	198	518432	52.936	ng	# 71
66) n-Nitrosodiphenylamine	15.536	169	2348769	46.974	ng	98
67) 4-Bromophenyl-phenylether	16.212	248	829928	48.604	ng	91
68) Hexachlorobenzene	16.348	284	904340	47.873	ng	# 82
69) Atrazine	16.483	200	835118	49.829	ng	95
70) Pentachlorophenol	16.677	266	611645	52.335	ng	98
71) Phenanthrene	17.059	178	4134828	45.764	ng	99
72) Anthracene	17.148	178	4101335	46.846	ng	99
73) Carbazole	17.412	167	4075429	45.613	ng	98
74) Di-n-butylphthalate	17.971	149	4600545	50.650	ng	# 97
75) Fluoranthene	19.065	202	4656518	45.544	ng	97
77) Benzidine	19.242	184	1983451	51.810	ng	98
78) Pyrene	19.424	202	4770265	49.399	ng	98
80) Butylbenzylphthalate	20.312	149	2048871	55.564	ng	92
81) Benzo(a)anthracene	21.165	228	4496597	47.143	ng	98
82) 3,3'-Dichlorobenzidine	21.100	252	1481969	48.409	ng	99
83) Chrysene	21.218	228	4320889	46.472	ng	99
84) Bis(2-ethylhexyl)phtha...	21.089	149	2720798	54.558	ng	# 94
85) Di-n-octyl phthalate	21.936	149	4779533	53.397	ng	# 90
87) Indeno(1,2,3-cd)pyrene	25.476	276	4409385	43.245	ng	96
88) Benzo(b)fluoranthene	22.694	252	4317251	50.230	ng	98
89) Benzo(k)fluoranthene	22.741	252	4188258	47.944	ng	98
90) Benzo(a)pyrene	23.241	252	3613328	49.272	ng	98
91) Dibenzo(a,h)anthracene	25.482	278	3719680	44.009	ng	# 95
92) Benzo(g,h,i)perylene	26.141	276	3669644	41.915	ng	# 95

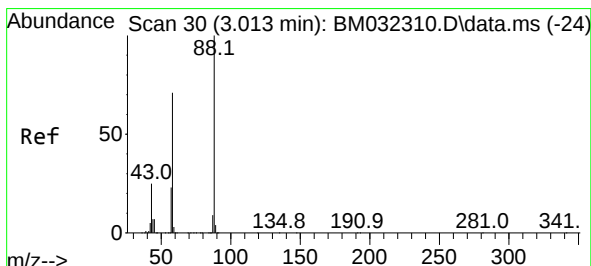
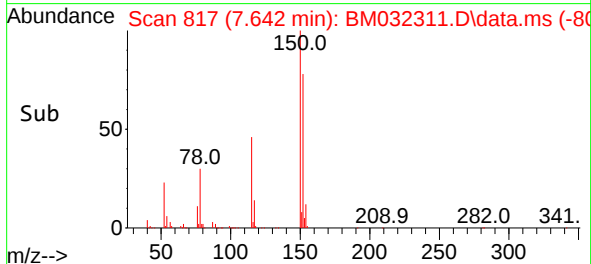
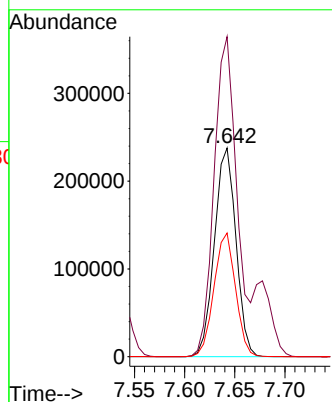
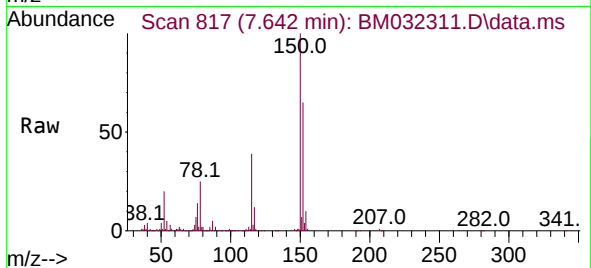
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.642 min Scan# 817
Delta R.T. 0.000 min
Lab File: BM032311.D
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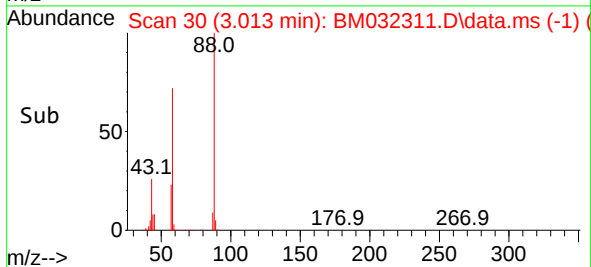
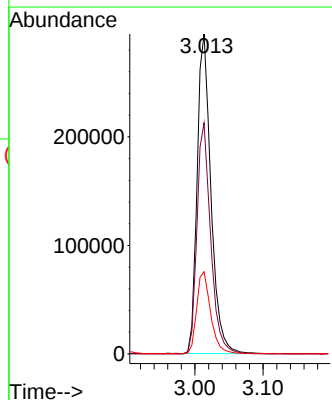
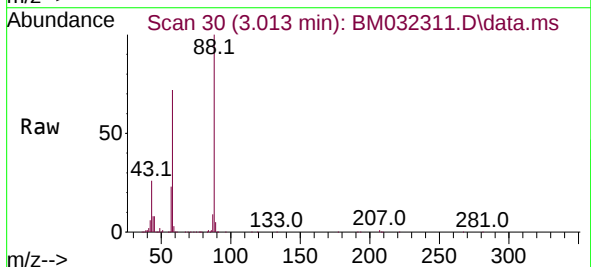
Instrument :
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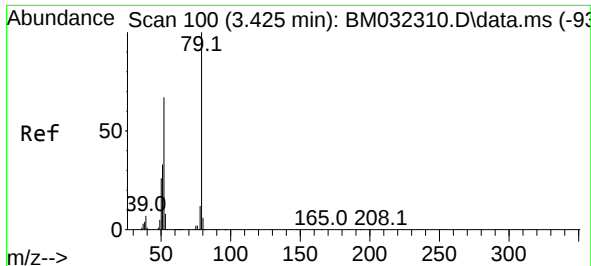
Tgt Ion:152 Resp: 355583
Ion Ratio Lower Upper
152 100
150 153.3 122.4 183.6
115 59.3 53.8 80.8



#2
1,4-Dioxane
Concen: 47.173 ng
RT: 3.013 min Scan# 30
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 88 Resp: 414842
Ion Ratio Lower Upper
88 100
58 71.8 50.4 75.6
43 26.0 22.2 33.2

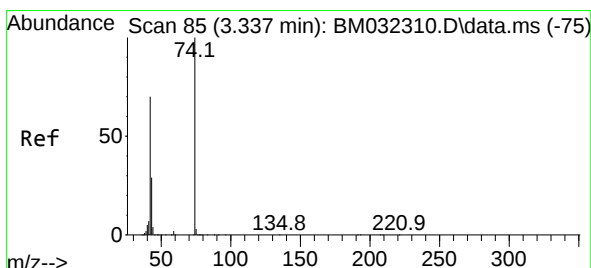
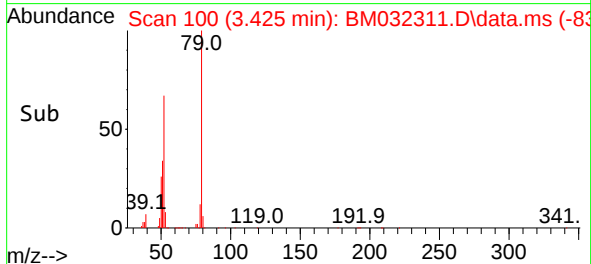
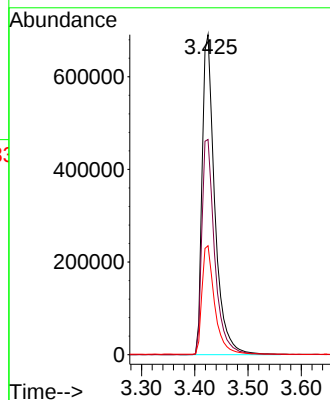
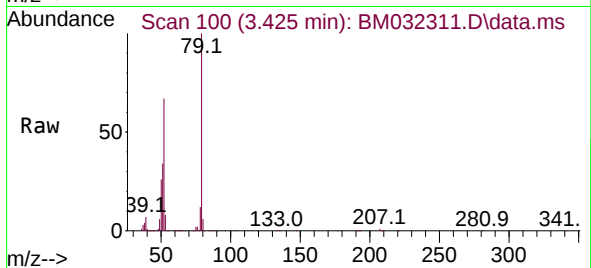




#3
Pyridine
Concen: 44.935 ng
RT: 3.425 min Scan# 100
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

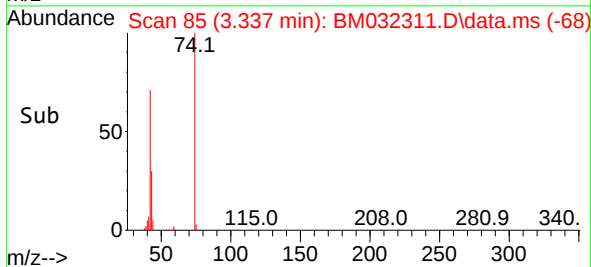
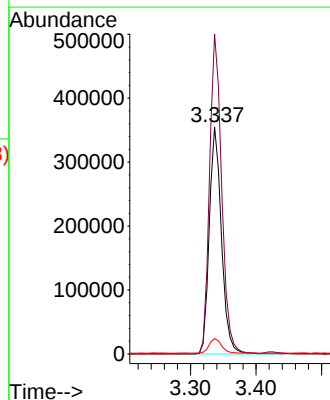
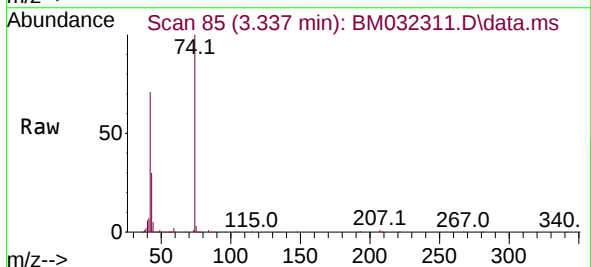
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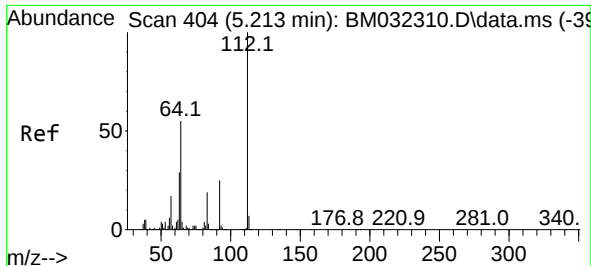
Tgt Ion: 79 Resp: 1138481
Ion Ratio Lower Upper
79 100
52 67.3 48.6 73.0
51 34.1 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 44.279 ng
RT: 3.337 min Scan# 85
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 42 Resp: 457736
Ion Ratio Lower Upper
42 100
74 141.0 99.5 149.3
44 6.7 57.3 85.9#

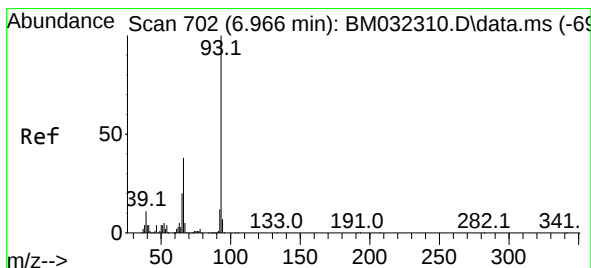
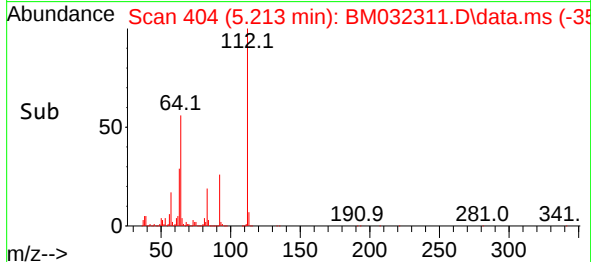
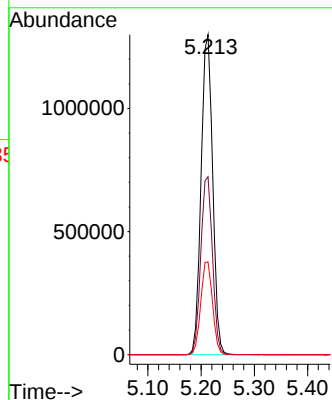
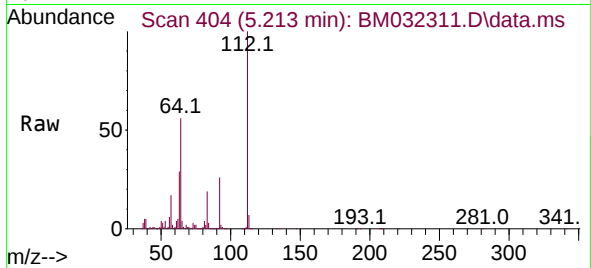




#5
2-Fluorophenol
Concen: 93.047 ng
RT: 5.213 min Scan# 404
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

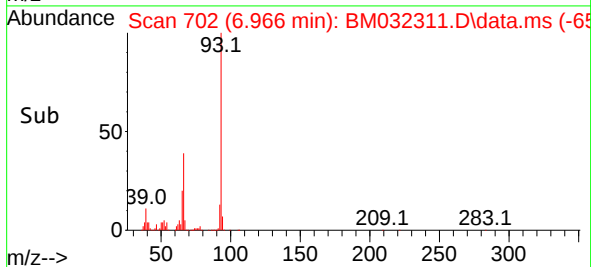
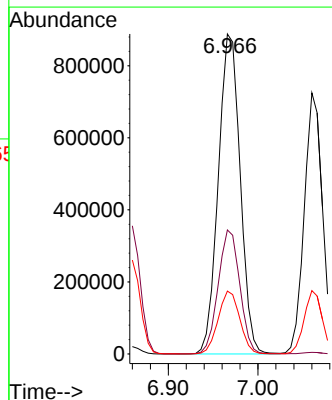
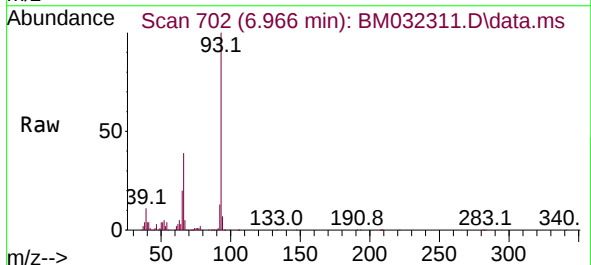
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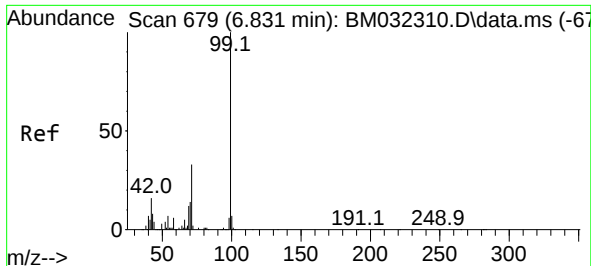
Tgt Ion:112 Resp: 1957950
Ion Ratio Lower Upper
112 100
64 55.6 53.7 80.5
63 29.0 33.9 50.9#



#6
Aniline
Concen: 43.832 ng
RT: 6.966 min Scan# 702
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 93 Resp: 1505053
Ion Ratio Lower Upper
93 100
66 38.7 35.3 52.9
65 19.6 18.7 28.1

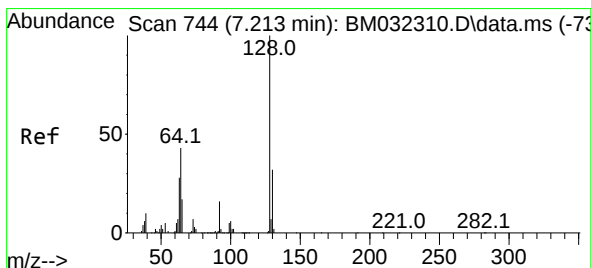
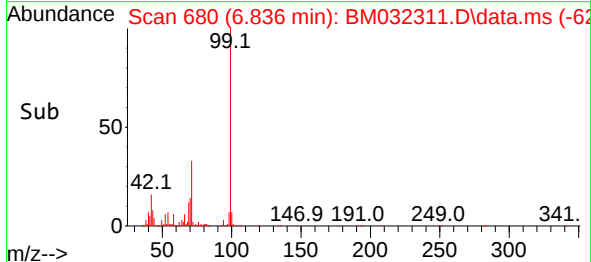
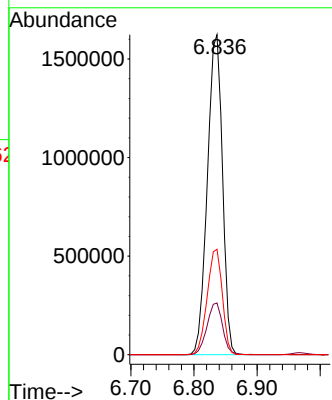
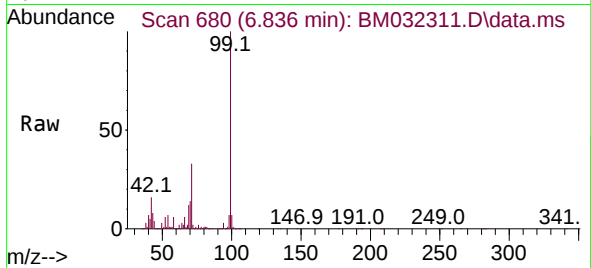




#7
Phenol-d6
Concen: 87.956 ng
RT: 6.836 min Scan# 680
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

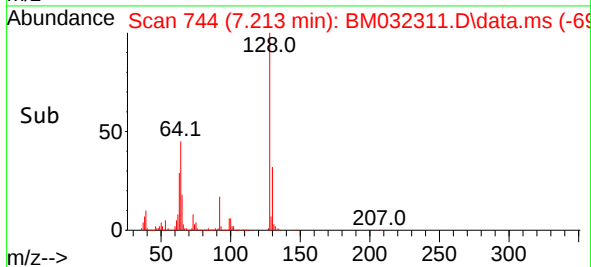
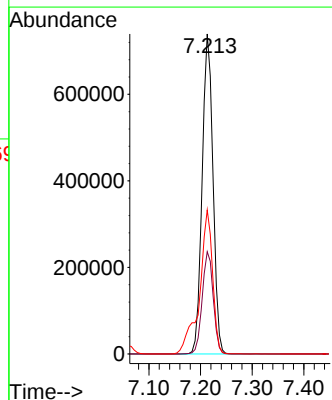
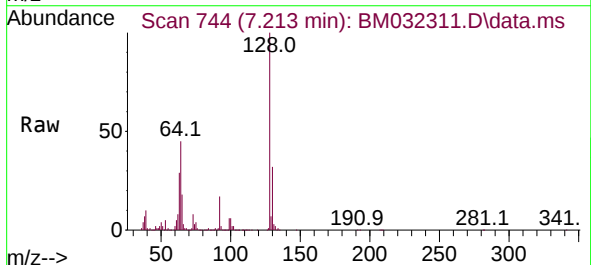
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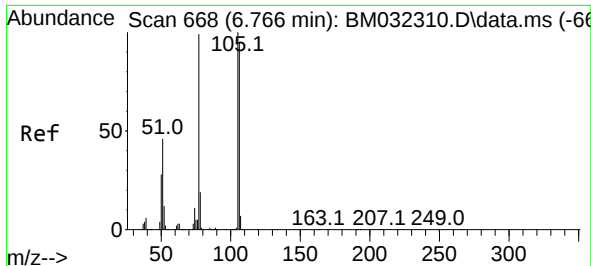
Tgt Ion: 99 Resp: 2687933
Ion Ratio Lower Upper
99 100
42 16.1 23.0 34.6#
71 32.9 37.8 56.8#



#8
2-Chlorophenol
Concen: 45.789 ng
RT: 7.213 min Scan# 744
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 128 Resp: 1074707
Ion Ratio Lower Upper
128 100
130 31.9 13.0 53.0
64 45.0 33.4 73.4

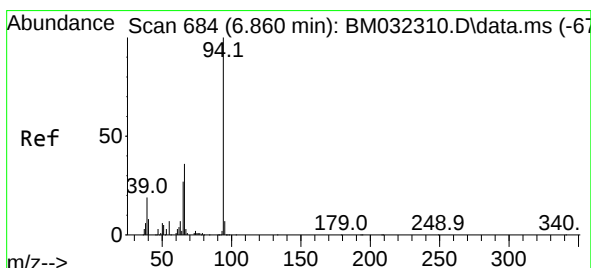
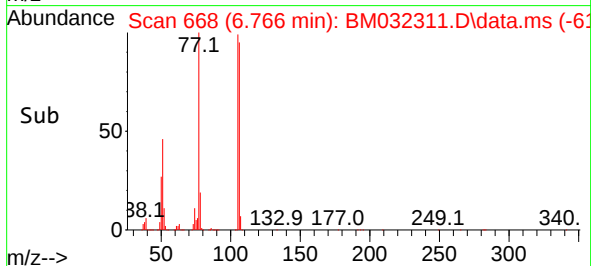
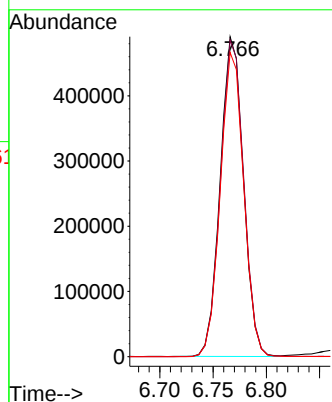
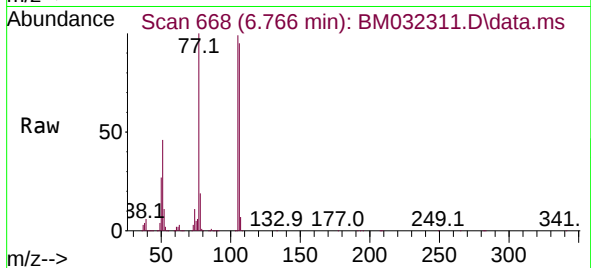




#9
Benzaldehyde
Concen: 41.839 ng
RT: 6.766 min Scan# 668
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

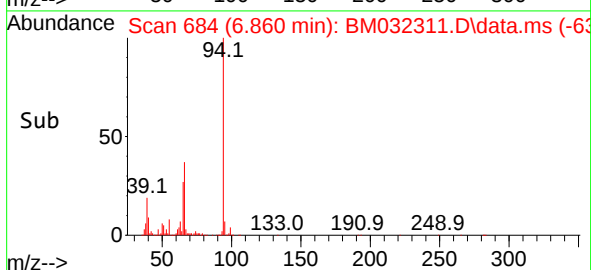
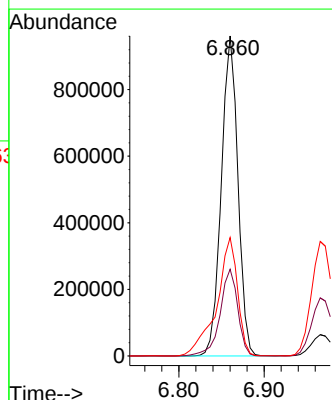
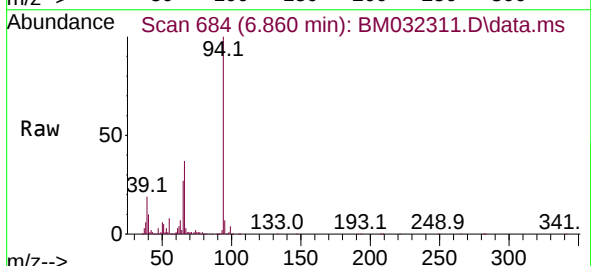
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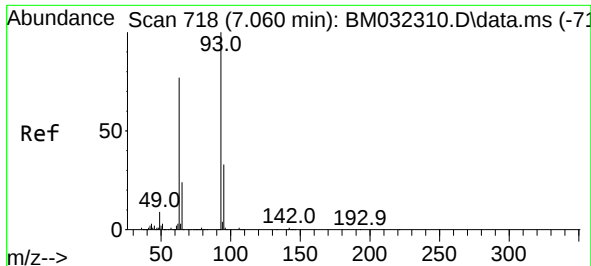
Tgt Ion: 77 Resp: 740435
Ion Ratio Lower Upper
77 100
105 98.9 68.9 108.9
106 95.1 61.2 101.2



#10
Phenol
Concen: 44.125 ng
RT: 6.860 min Scan# 684
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 94 Resp: 1299193
Ion Ratio Lower Upper
94 100
65 27.1 16.9 56.9
66 37.0 30.0 70.0



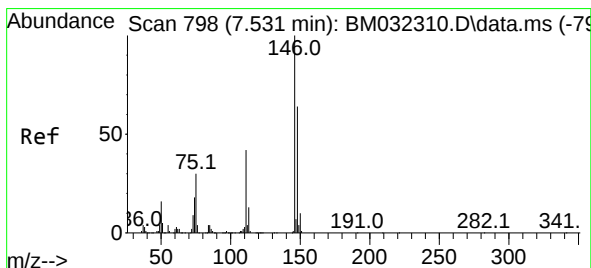
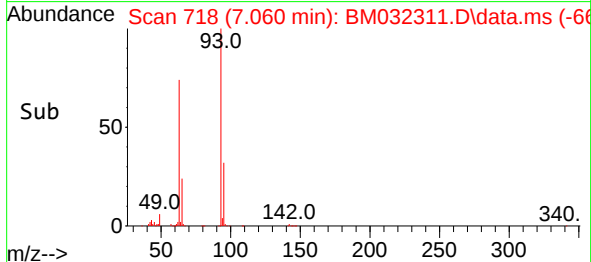
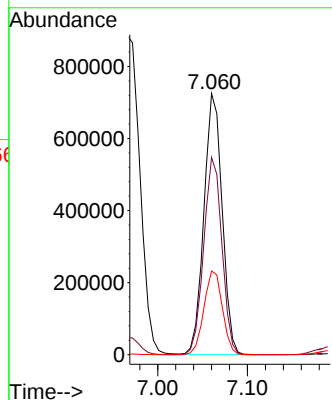
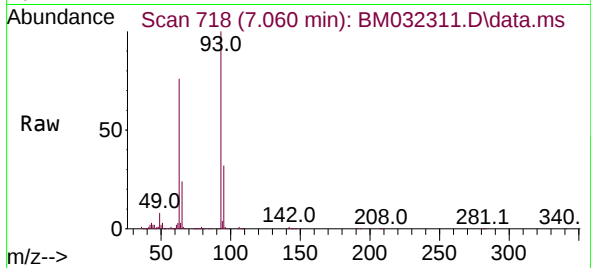


#11
bis(2-Chloroethyl)ether
Concen: 43.574 ng
RT: 7.060 min Scan# 718
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion: 93 Resp: 1022651

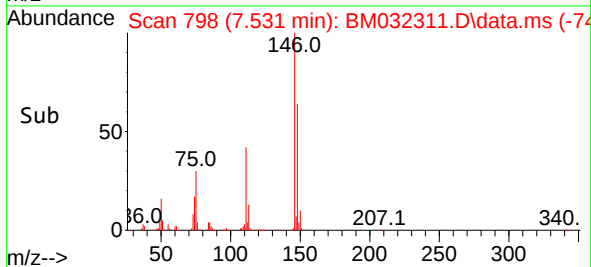
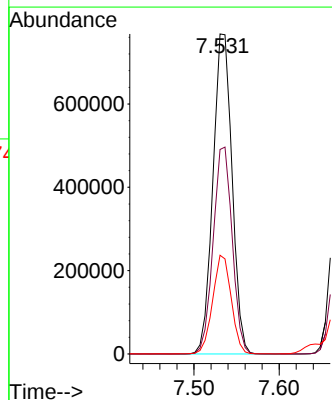
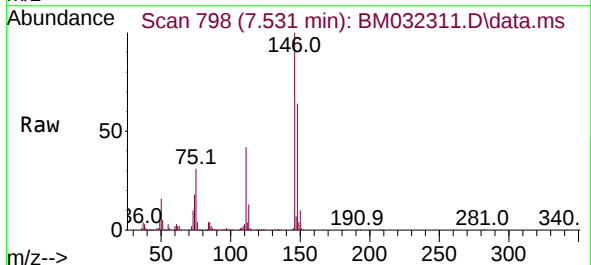
Ion	Ratio	Lower	Upper
93	100		
63	75.6	63.7	103.7
95	32.0	12.4	52.4

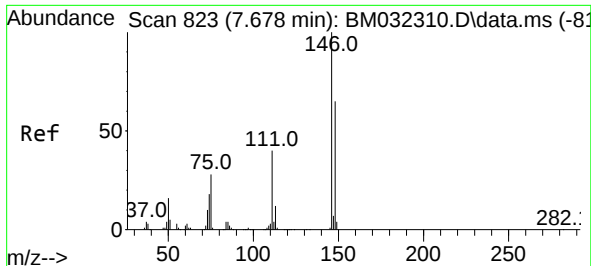


#12
1,3-Dichlorobenzene
Concen: 45.880 ng
RT: 7.531 min Scan# 798
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 146 Resp: 1193916

Ion	Ratio	Lower	Upper
146	100		
148	63.9	52.3	78.5
75	30.8	34.2	51.2

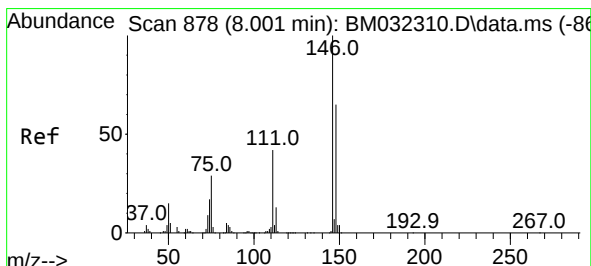
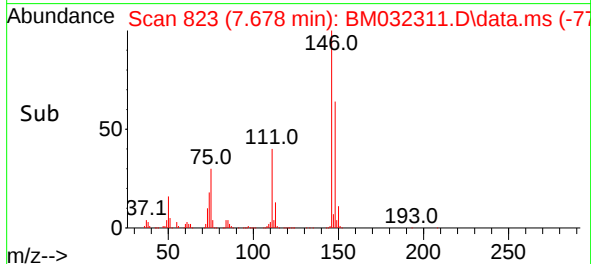
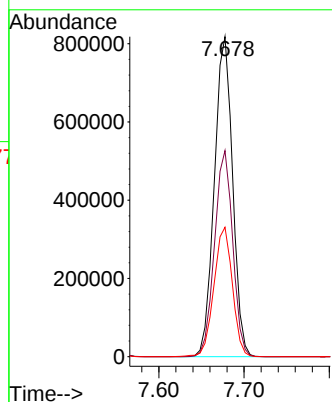
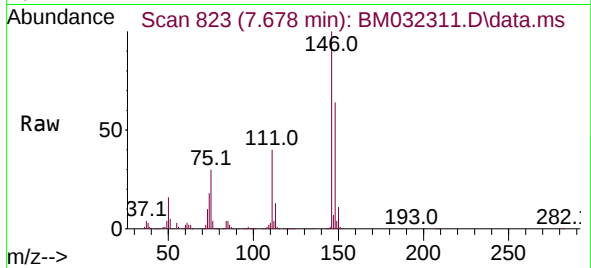




#13
1,4-Dichlorobenzene
Concen: 45.880 ng
RT: 7.678 min Scan# 823
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

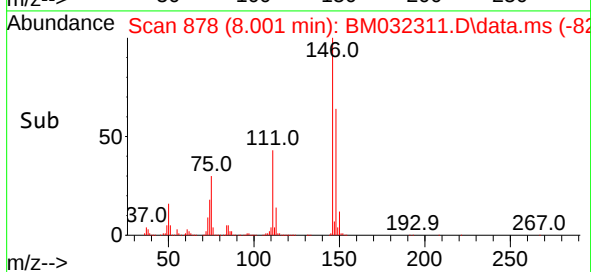
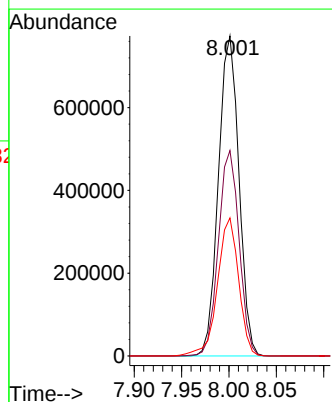
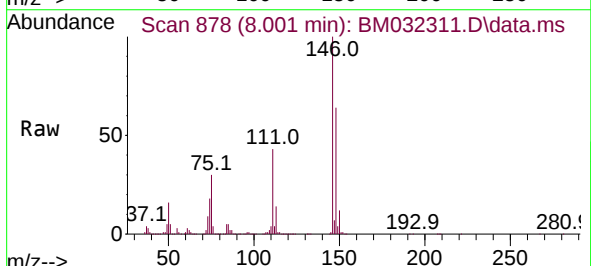
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

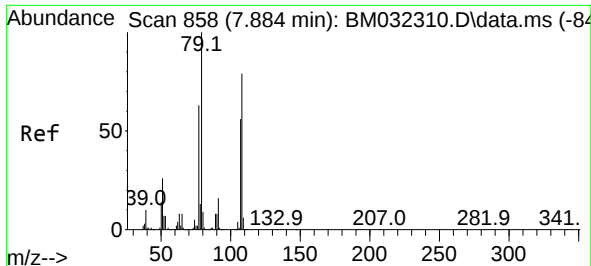
Tgt Ion:146 Resp: 1216108
Ion Ratio Lower Upper
146 100
148 64.4 51.1 76.7
111 40.4 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 45.231 ng
RT: 8.001 min Scan# 878
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:146 Resp: 1165872
Ion Ratio Lower Upper
146 100
148 64.2 51.7 77.5
111 43.1 38.2 57.2

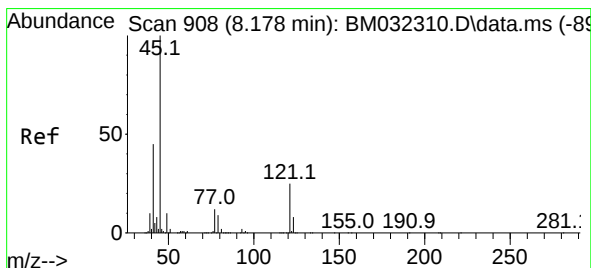
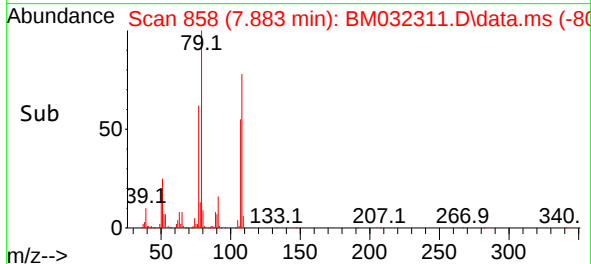
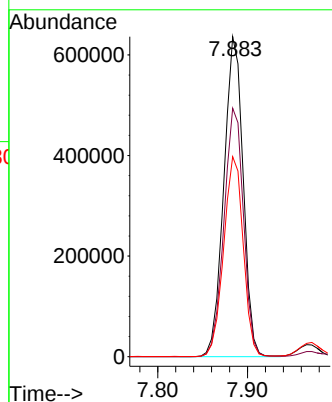
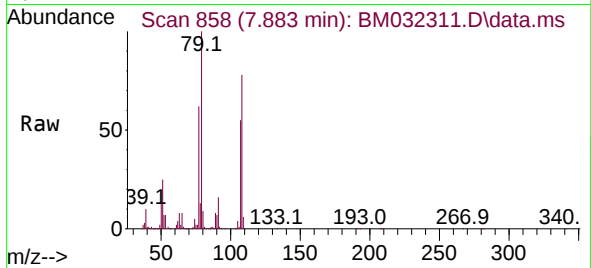




#15
Benzyl Alcohol
Concen: 45.107 ng
RT: 7.883 min Scan# 858
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

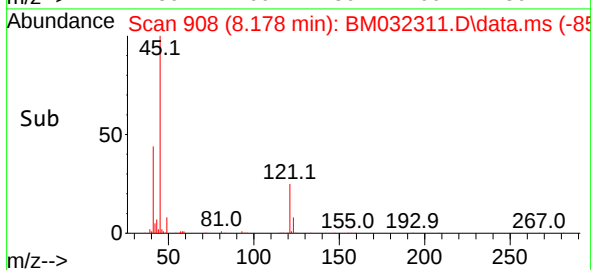
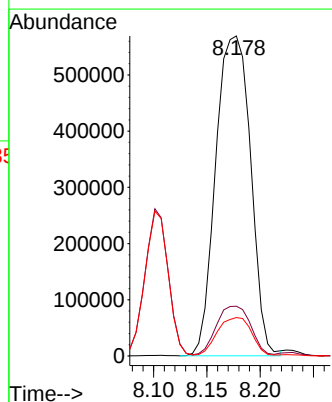
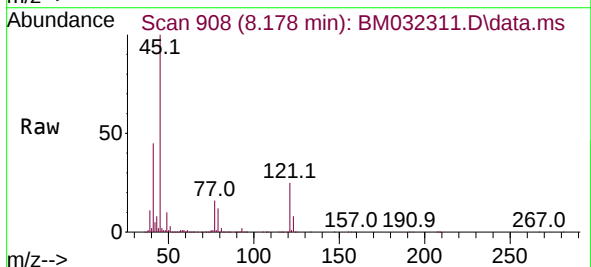
Instrument :
BNA_M
ClientSampleId :
SSTDICC050

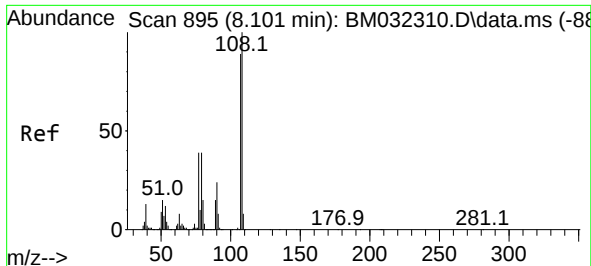
Tgt Ion: 79 Resp: 949481
Ion Ratio Lower Upper
79 100
108 77.6 53.6 80.4
77 62.5 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.493 ng
RT: 8.178 min Scan# 908
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 45 Resp: 1295414
Ion Ratio Lower Upper
45 100
77 15.5 0.0 36.1
79 12.0 0.0 30.5

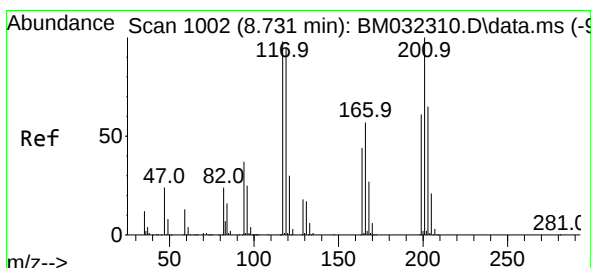
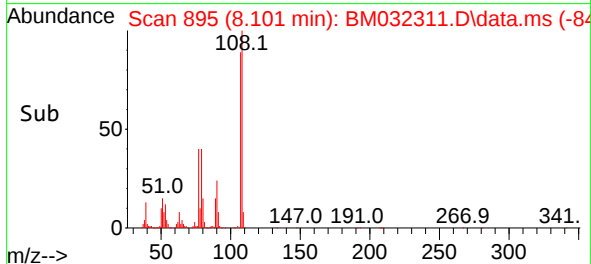
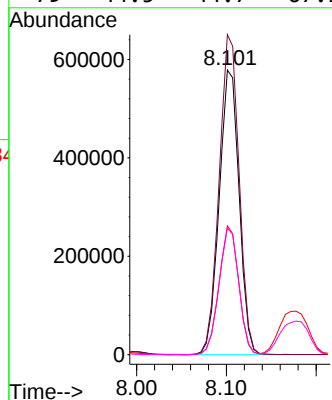
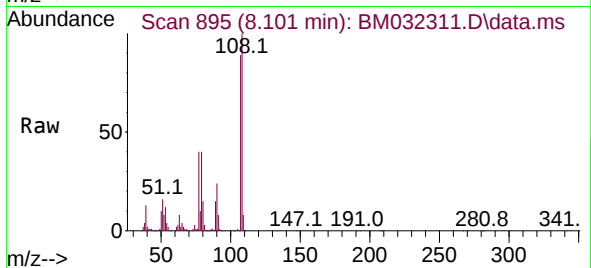




#17
2-Methylphenol
Concen: 44.999 ng
RT: 8.101 min Scan# 895
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

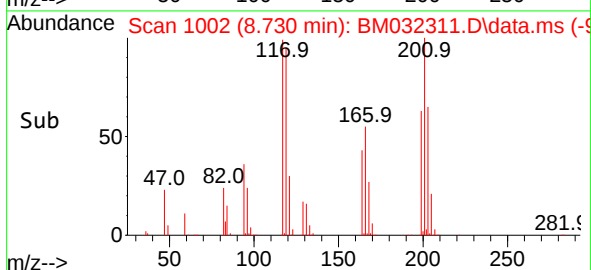
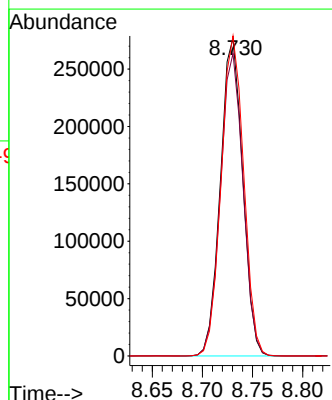
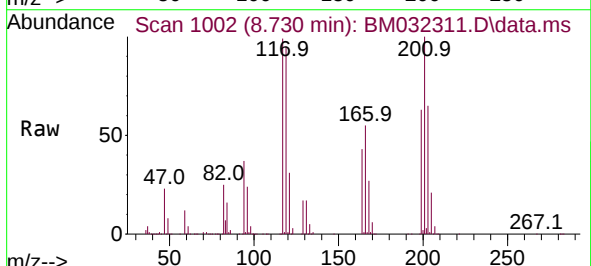
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

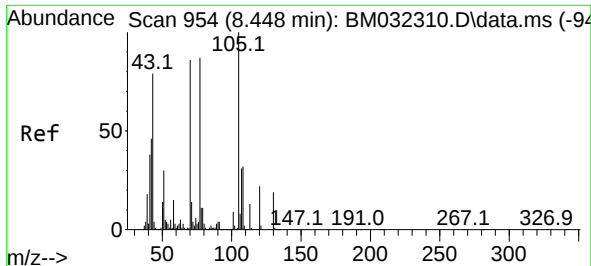
Tgt Ion:107 Resp: 892709
Ion Ratio Lower Upper
107 100
108 112.4 87.9 131.9
77 45.3 48.2 72.2#
79 44.5 44.7 67.1#



#18
Hexachloroethane
Concen: 48.588 ng
RT: 8.730 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:117 Resp: 428861
Ion Ratio Lower Upper
117 100
119 95.2 77.7 116.5
201 100.6 70.2 105.2

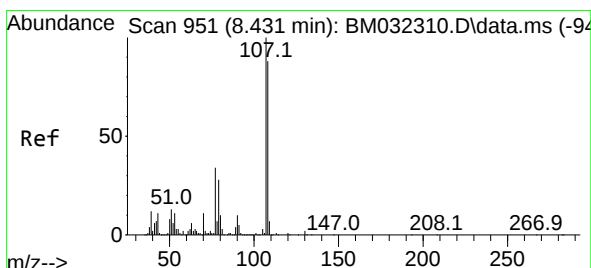
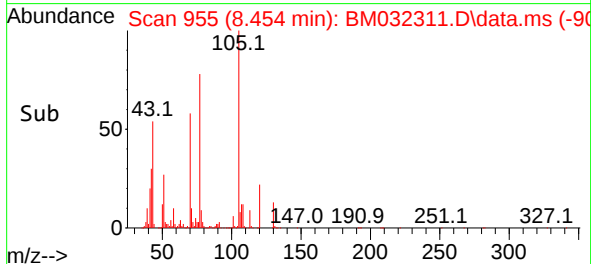
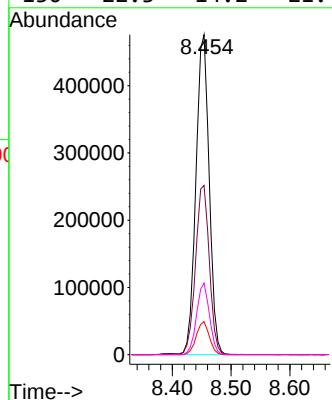
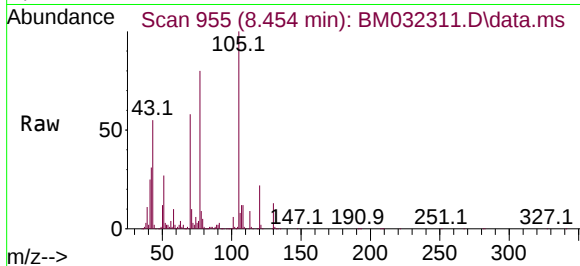




#19
n-Nitroso-di-n-propylamine
Concen: 43.252 ng
RT: 8.454 min Scan# 955
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

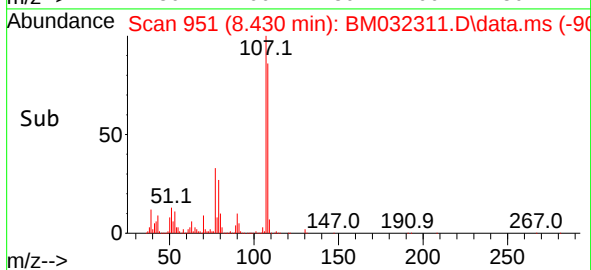
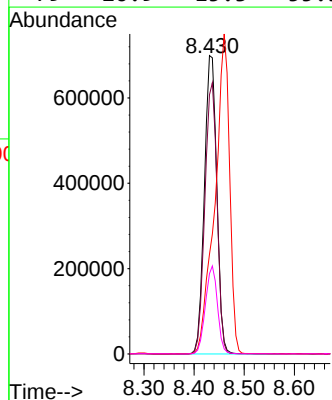
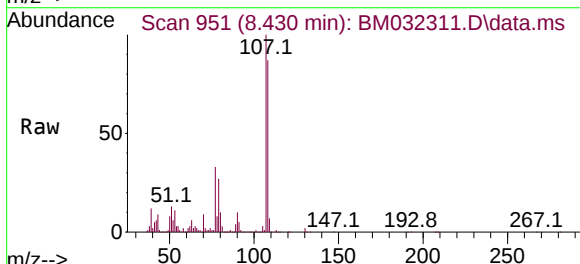
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

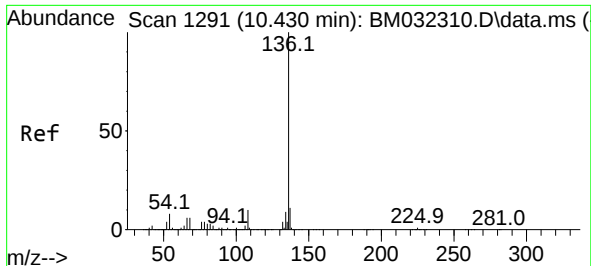
Tgt Ion: 70 Resp: 746349
Ion Ratio Lower Upper
70 100
42 52.9 56.3 84.5#
101 10.3 7.8 11.6
130 22.3 14.2 21.4#



#20
3+4-Methylphenols
Concen: 44.029 ng
RT: 8.430 min Scan# 951
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 107 Resp: 1202132
Ion Ratio Lower Upper
107 100
108 86.8 67.6 107.6
77 33.4 21.9 61.9
79 26.9 15.3 55.3

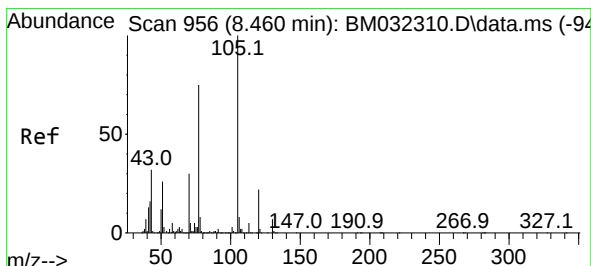
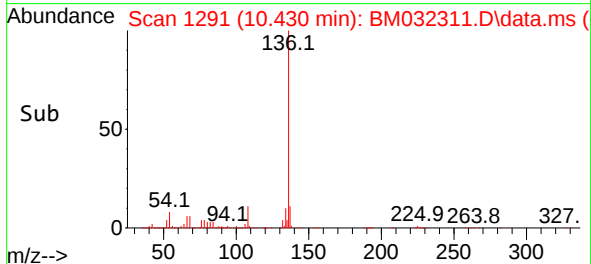
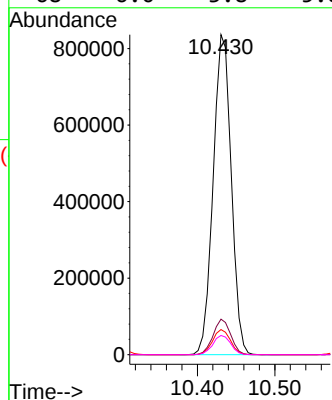
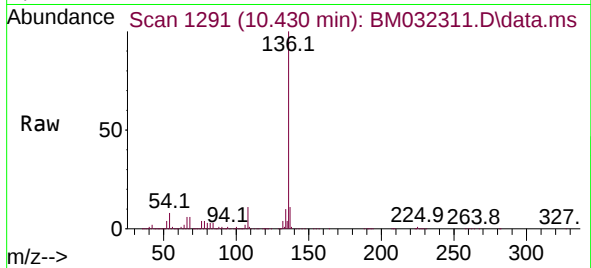




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.430 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

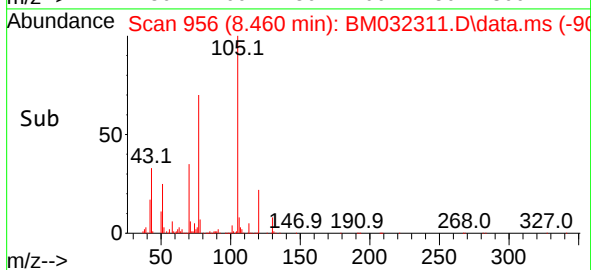
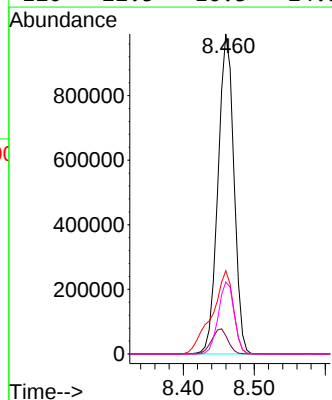
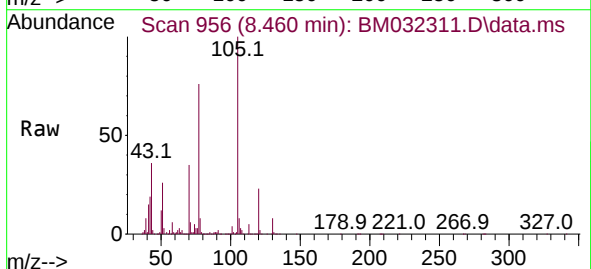
Instrument :
BNA_M
ClientSampleId :
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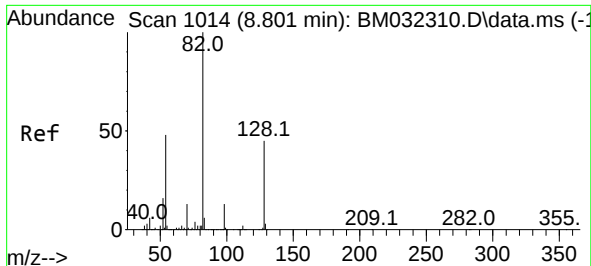
Tgt Ion:136 Resp: 1357541
Ion Ratio Lower Upper
136 100
137 11.1 8.7 13.1
54 7.9 7.4 11.0
68 6.0 3.8 5.8#



#22
Acetophenone
Concen: 46.125 ng
RT: 8.460 min Scan# 956
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:105 Resp: 1535147
Ion Ratio Lower Upper
105 100
71 5.7 3.8 5.6#
51 26.0 29.5 44.3#
120 22.5 16.3 24.5

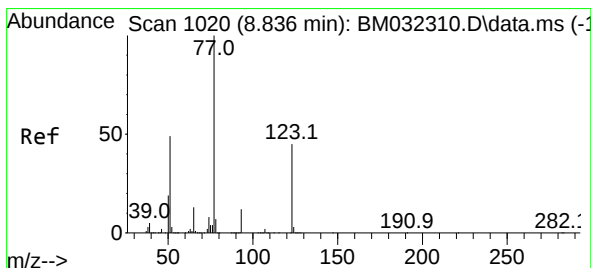
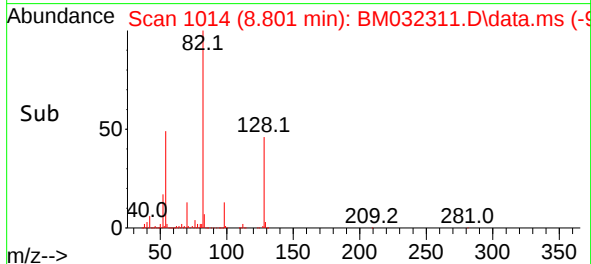
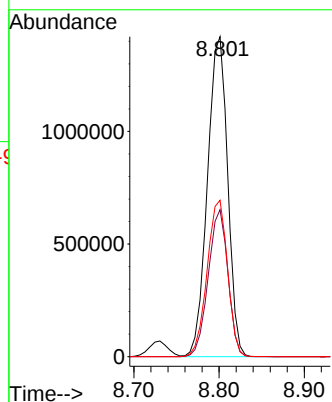
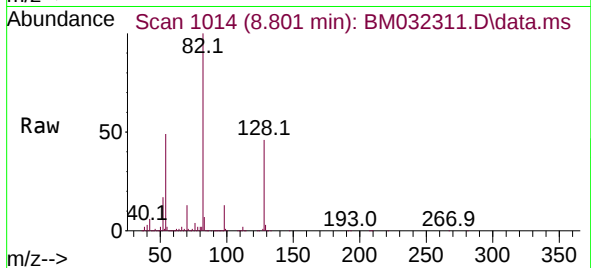




#23
Nitrobenzene-d5
Concen: 96.890 ng
RT: 8.801 min Scan# 1014
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

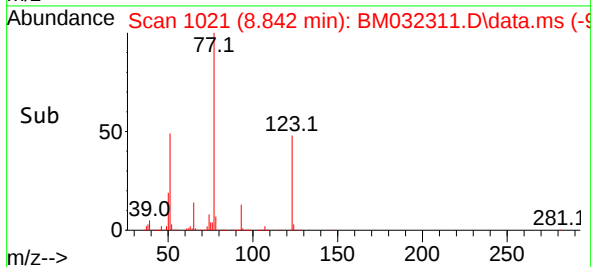
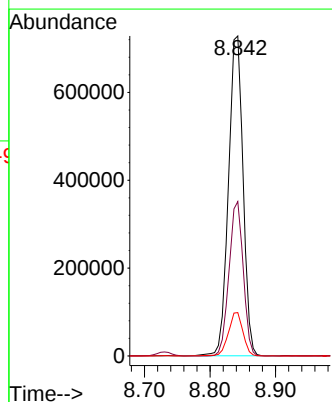
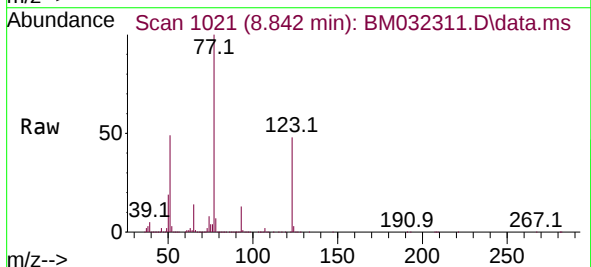
Instrument :
BNA_M
ClientSampleId :
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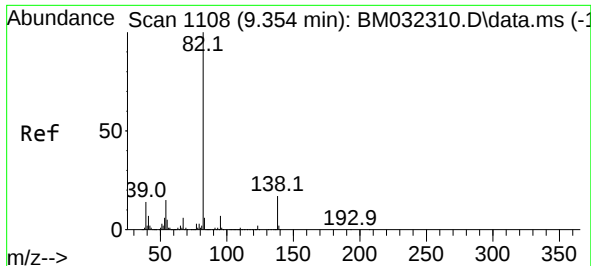
Tgt Ion: 82 Resp: 2340404
Ion Ratio Lower Upper
82 100
128 45.9 29.0 43.6#
54 48.9 45.8 68.8



#24
Nitrobenzene
Concen: 47.875 ng
RT: 8.842 min Scan# 1021
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 77 Resp: 1123537
Ion Ratio Lower Upper
77 100
123 48.3 30.1 45.1#
65 13.6 11.7 17.5

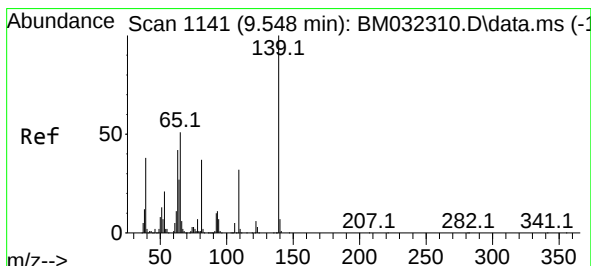
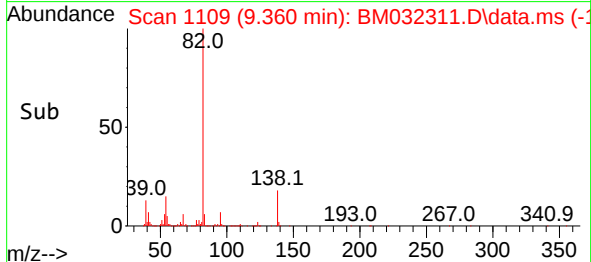
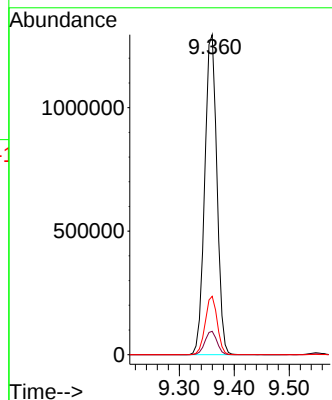
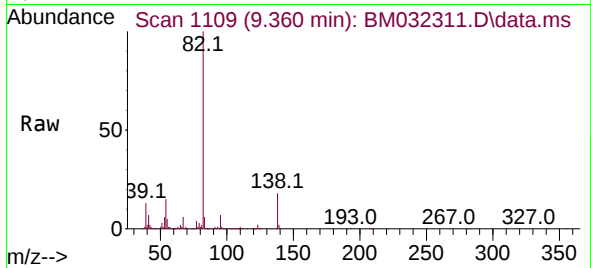




#25
Isophorone
Concen: 48.101 ng
RT: 9.360 min Scan# 1109
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

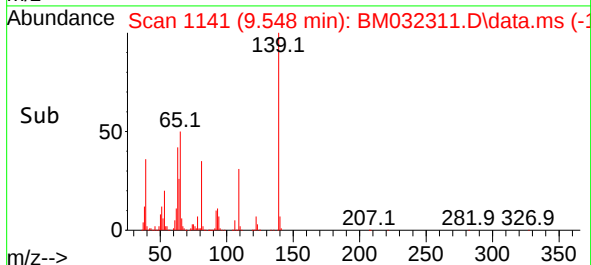
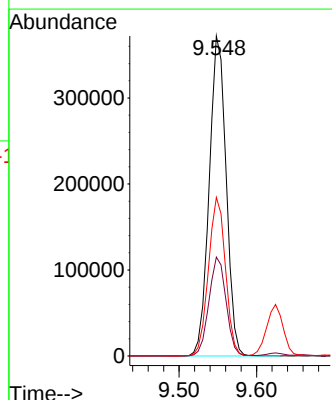
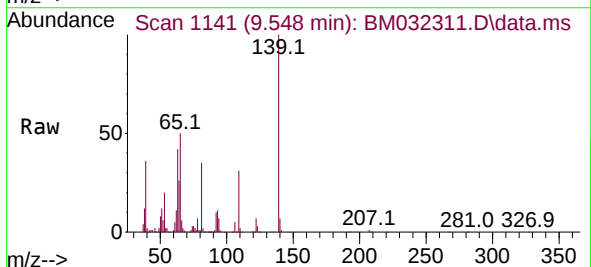
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

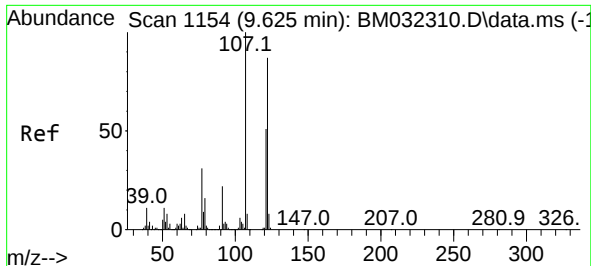
Tgt Ion: 82 Resp: 1988734
Ion Ratio Lower Upper
82 100
95 7.3 6.4 9.6
138 18.3 12.4 18.6



#26
2-Nitrophenol
Concen: 53.735 ng
RT: 9.548 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 139 Resp: 563841
Ion Ratio Lower Upper
139 100
109 30.9 34.8 52.2#
65 49.5 59.9 89.9#

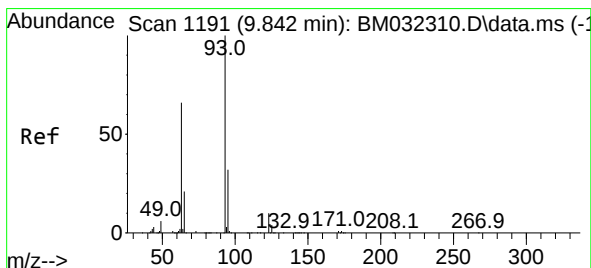
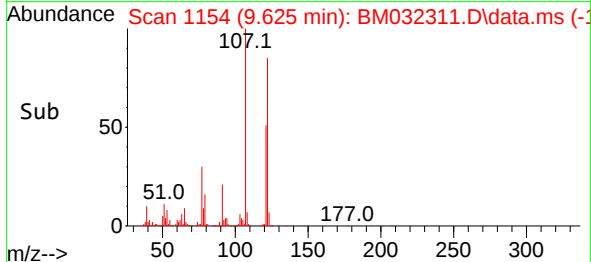
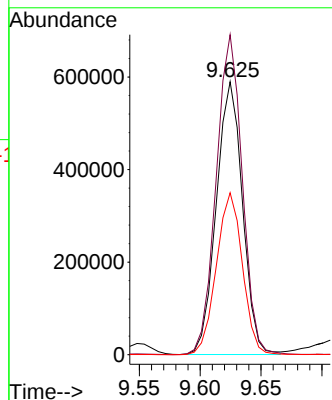
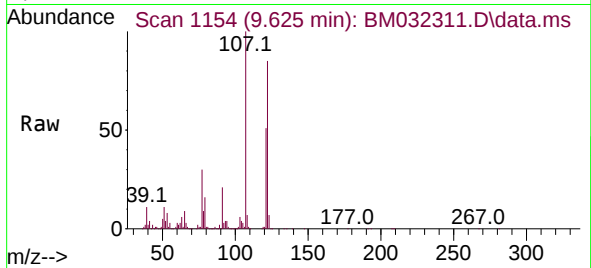




#27
2,4-Dimethylphenol
Concen: 47.740 ng
RT: 9.625 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

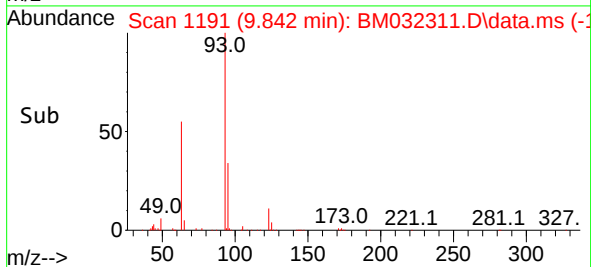
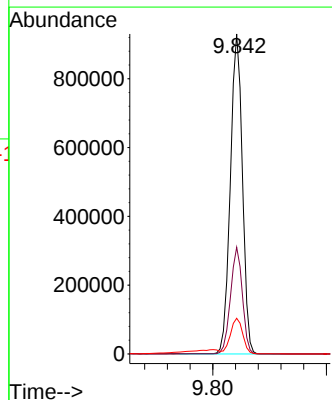
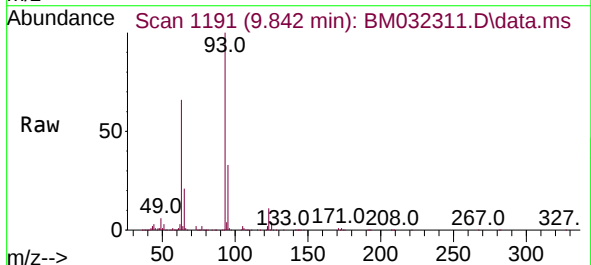
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

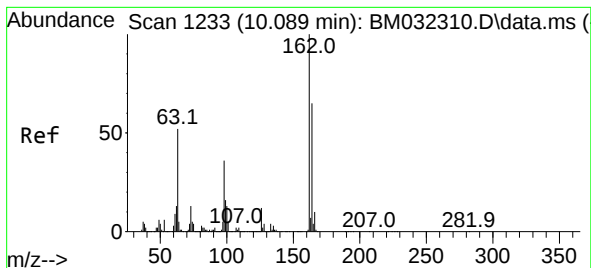
Tgt Ion:122 Resp: 883204
Ion Ratio Lower Upper
122 100
107 117.2 100.6 150.8
121 59.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 45.795 ng
RT: 9.842 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 93 Resp: 1372593
Ion Ratio Lower Upper
93 100
95 33.4 25.8 38.8
123 11.2 8.8 13.2

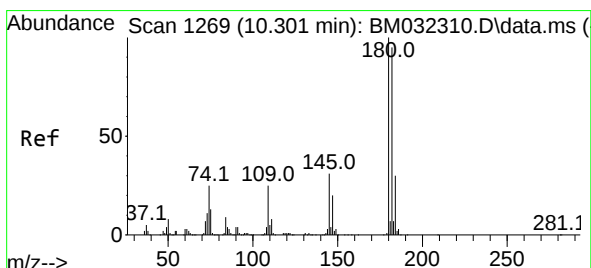
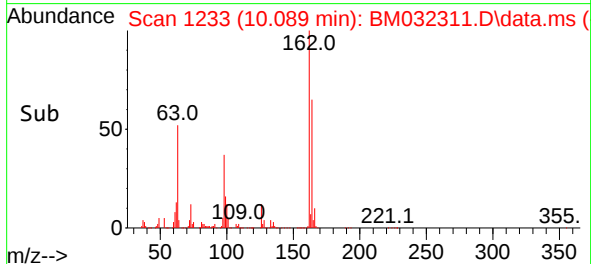
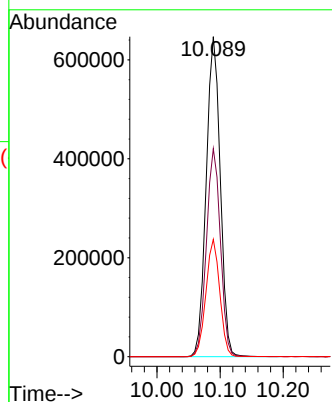
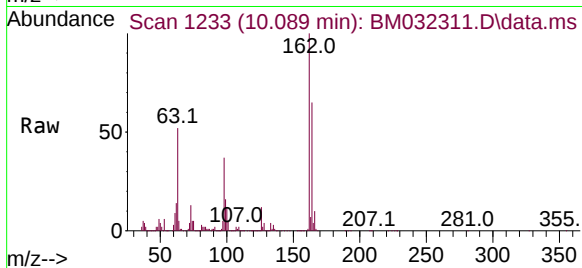




#29
2,4-Dichlorophenol
Concen: 49.442 ng
RT: 10.089 min Scan# 1233
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

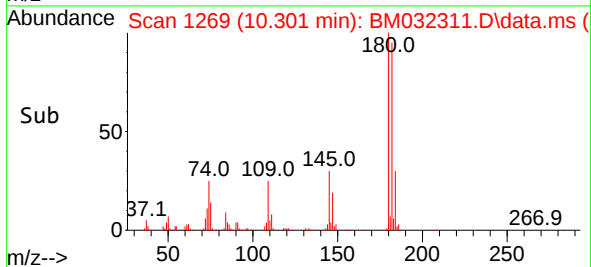
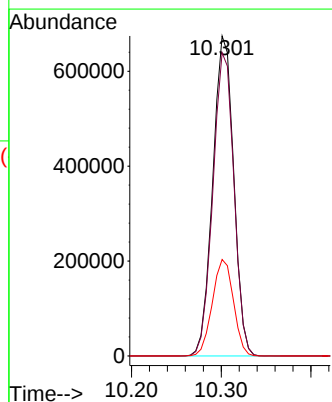
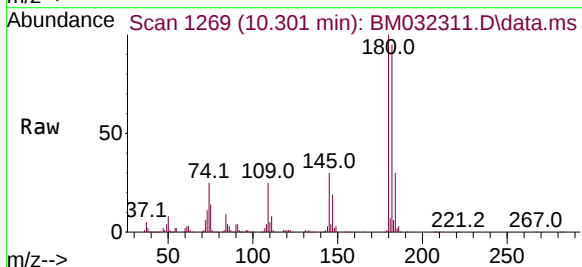
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

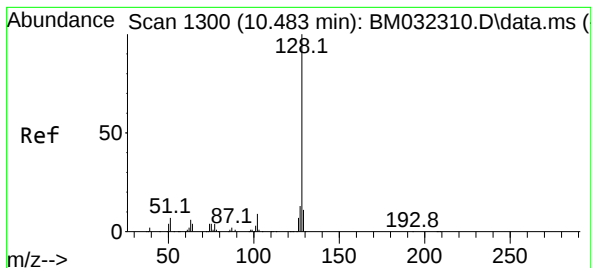
Tgt Ion:162 Resp: 1000589
Ion Ratio Lower Upper
162 100
164 65.0 47.4 87.4
98 36.7 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 48.627 ng
RT: 10.301 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:180 Resp: 1091410
Ion Ratio Lower Upper
180 100
182 94.7 75.5 113.3
145 30.2 26.2 39.2

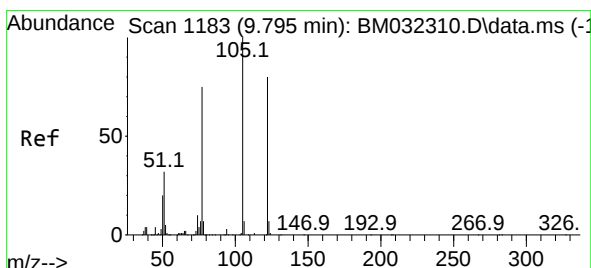
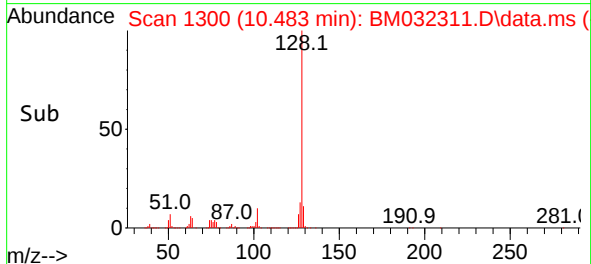
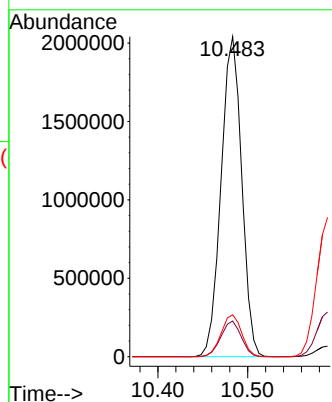
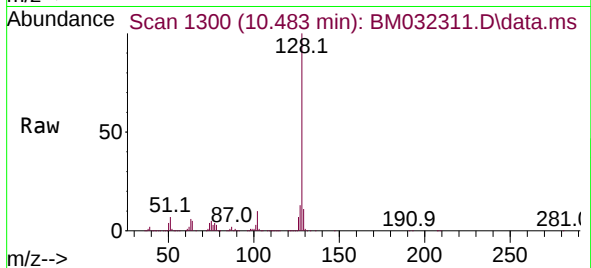




#31
Naphthalene
Concen: 46.710 ng
RT: 10.483 min Scan# 1300
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

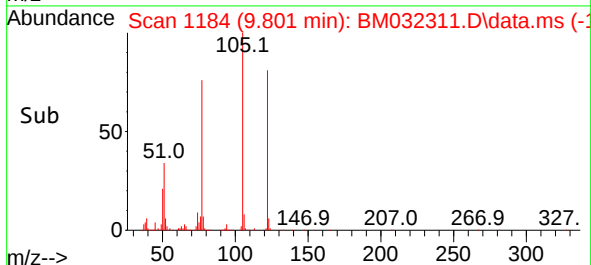
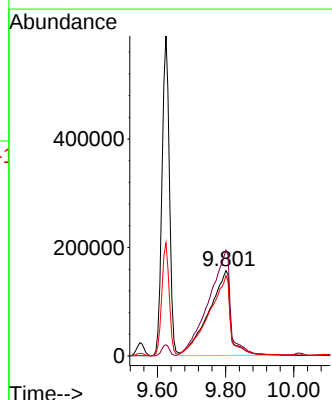
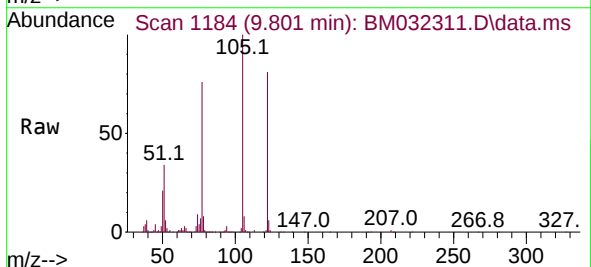
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

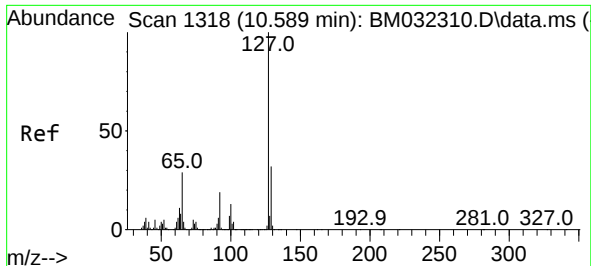
Tgt Ion:128 Resp: 3249567
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 13.1 10.4 15.6



#32
Benzoic acid
Concen: 52.823 ng
RT: 9.801 min Scan# 1184
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:122 Resp: 699899
Ion Ratio Lower Upper
122 100
105 124.0 120.3 160.3
77 94.3 100.0 140.0#



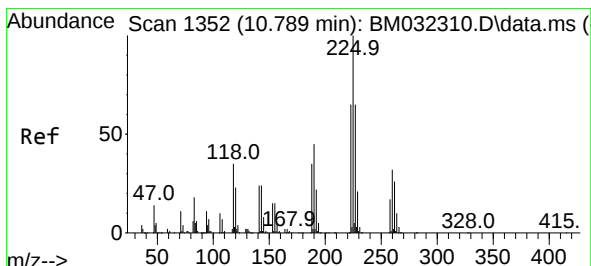
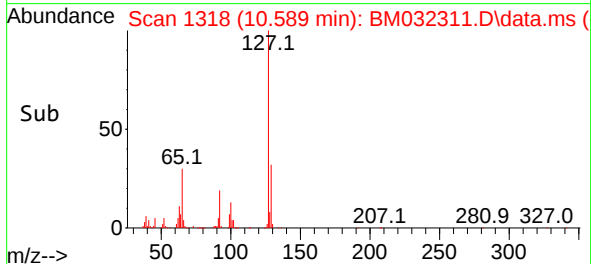
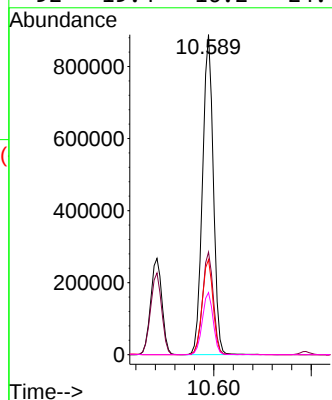
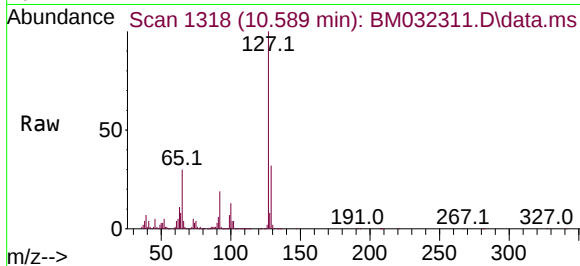


#33
4-Chloroaniline
Concen: 46.373 ng
RT: 10.589 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion:127 Resp: 1372204

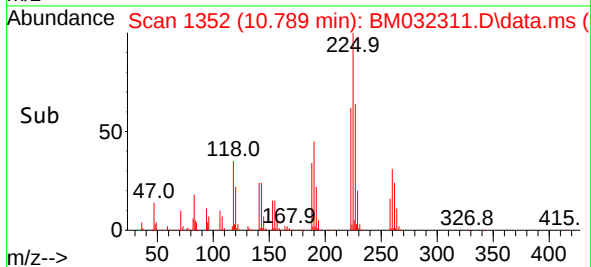
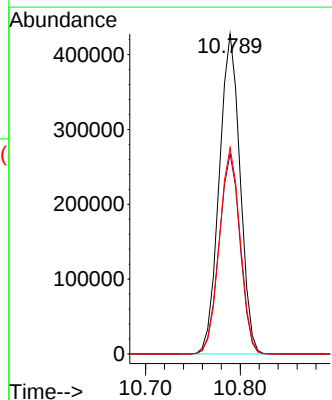
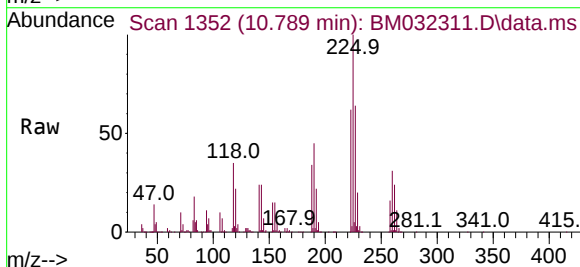
Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.6	38.4
65	29.7	30.4	45.6#
92	19.4	16.2	24.4

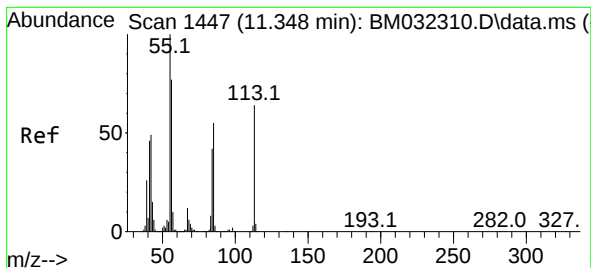


#34
Hexachlorobutadiene
Concen: 49.975 ng
RT: 10.789 min Scan# 1352
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:225 Resp: 653598

Ion	Ratio	Lower	Upper
225	100		
223	62.5	52.6	78.8
227	64.5	51.2	76.8

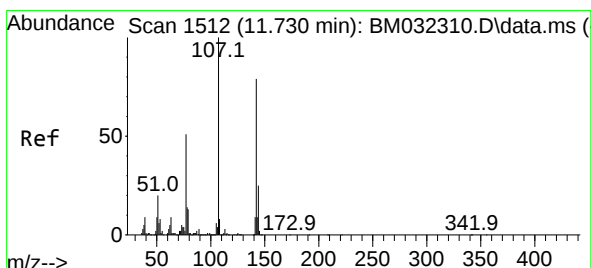
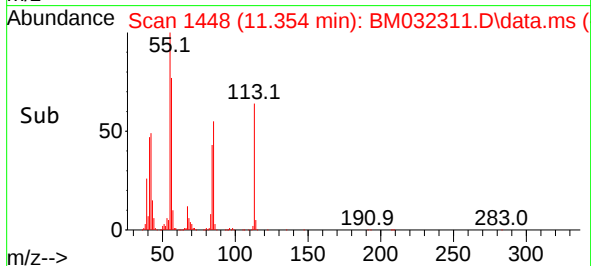
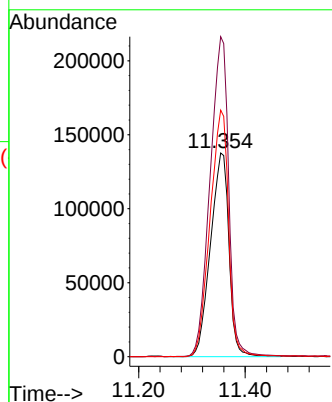
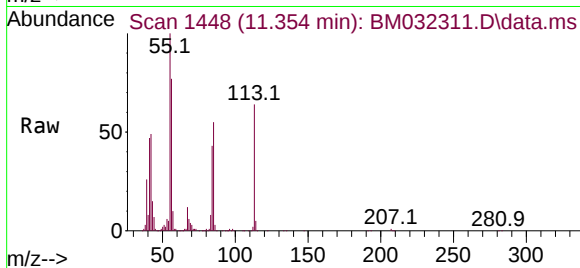




#35
Caprolactam
Concen: 44.722 ng
RT: 11.354 min Scan# 1448
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

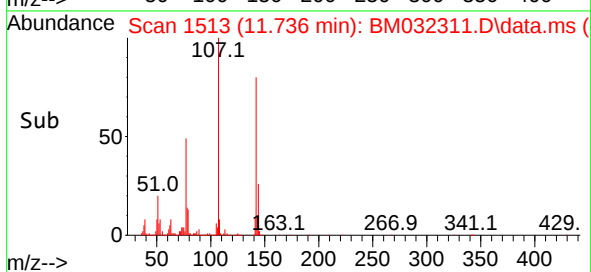
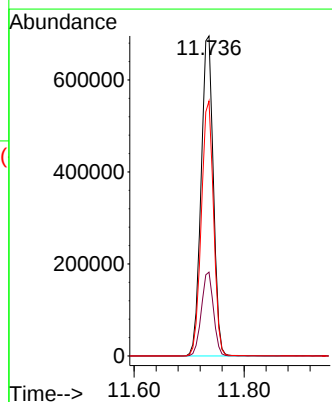
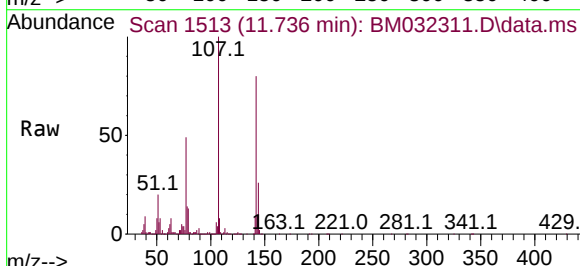
Instrument :
BNA_M
ClientSampleId :
SSTDICC050

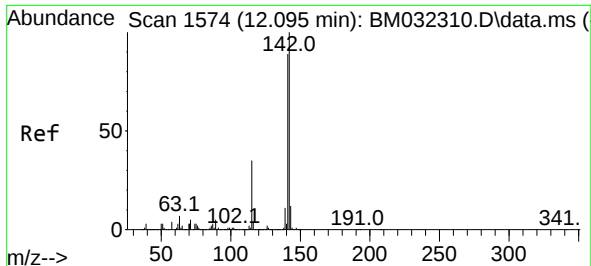
Tgt Ion:113 Resp: 330365
Ion Ratio Lower Upper
113 100
55 157.1 170.5 210.5#
56 121.1 125.2 165.2#



#36
4-Chloro-3-methylphenol
Concen: 47.624 ng
RT: 11.736 min Scan# 1513
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:107 Resp: 1078046
Ion Ratio Lower Upper
107 100
144 26.2 19.3 28.9
142 79.6 60.5 90.7

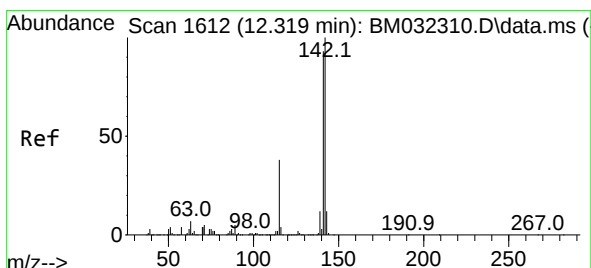
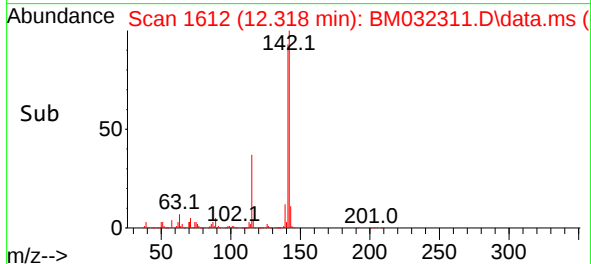
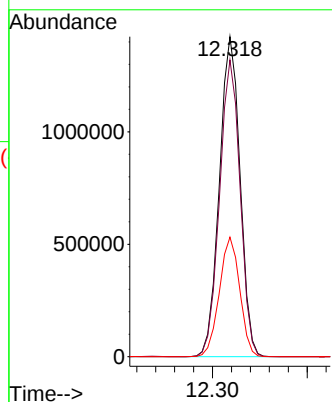
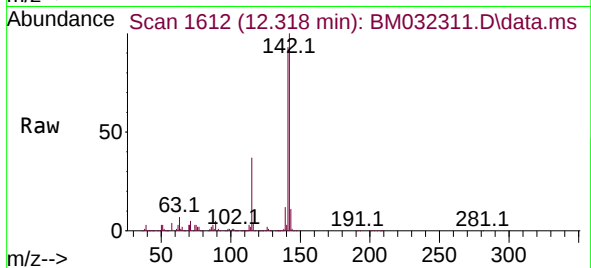




#37
2-Methylnaphthalene
Concen: 44.943 ng
RT: 12.318 min Scan# 1612
Delta R.T. 0.223 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

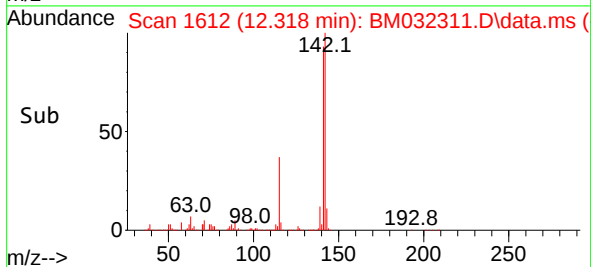
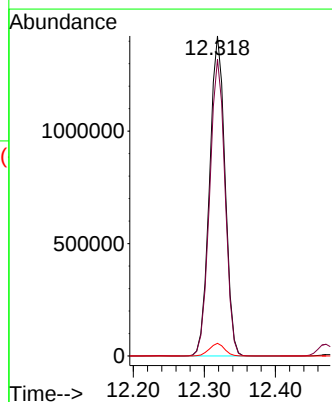
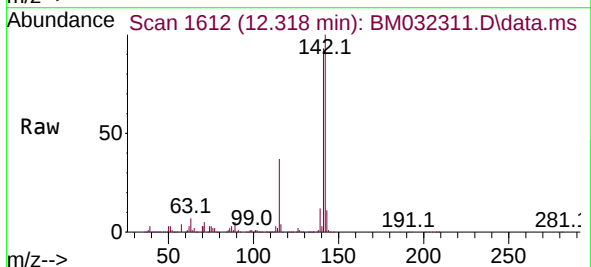
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

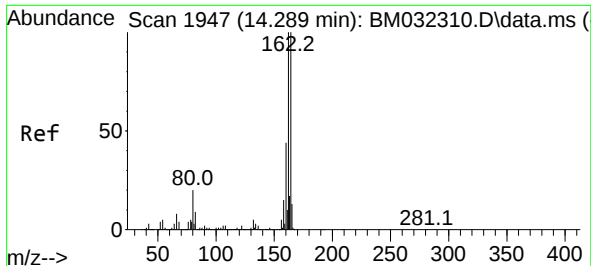
Tgt Ion:142 Resp: 2157442
Ion Ratio Lower Upper
142 100
141 92.8 71.8 107.6
115 37.3 36.3 54.5



#38
1-Methylnaphthalene
Concen: 45.910 ng
RT: 12.318 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:142 Resp: 2157865
Ion Ratio Lower Upper
142 100
141 92.8 75.6 113.4
116 3.9 4.0 6.0#

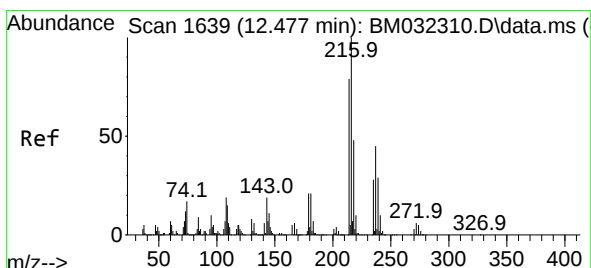
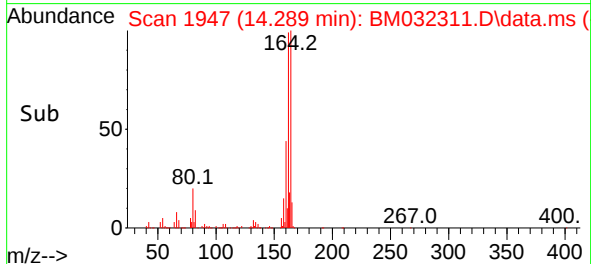
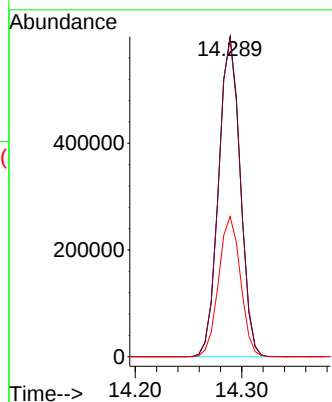
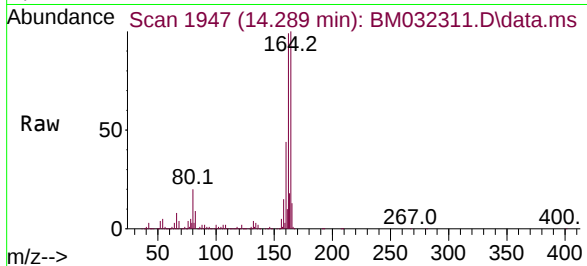




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.289 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

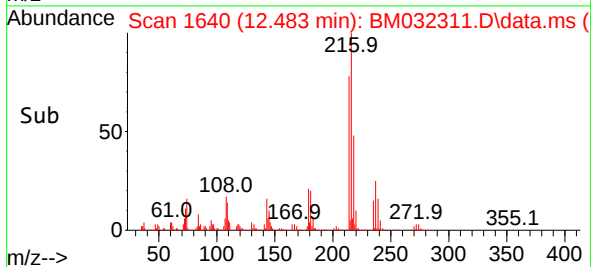
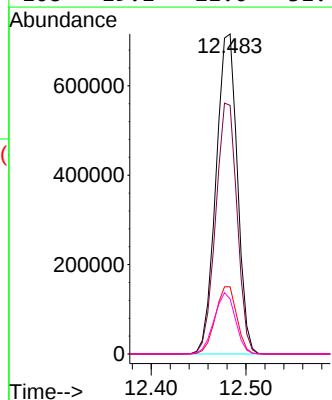
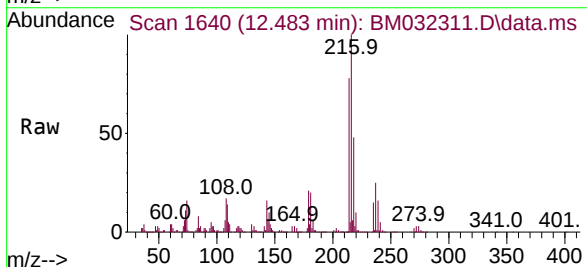
Instrument :
BNA_M
ClientSampleId :
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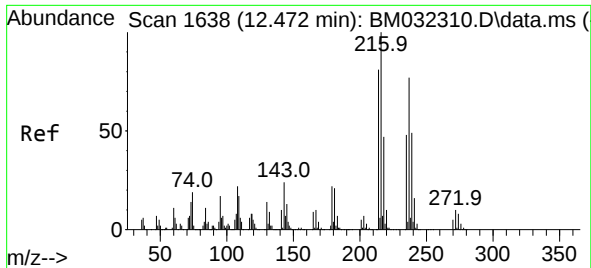
Tgt Ion:164 Resp: 841103
Ion Ratio Lower Upper
164 100
162 99.3 80.6 121.0
160 43.8 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 47.659 ng
RT: 12.483 min Scan# 1640
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:216 Resp: 1121310
Ion Ratio Lower Upper
216 100
214 78.4 62.5 93.7
179 21.1 18.7 28.1
108 19.1 21.0 31.4#

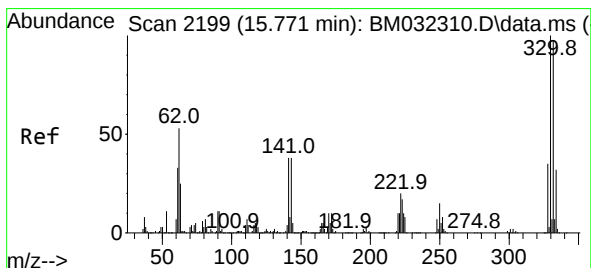
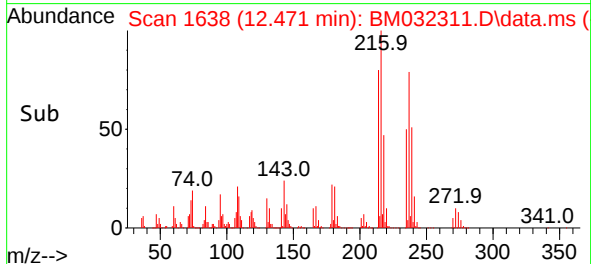
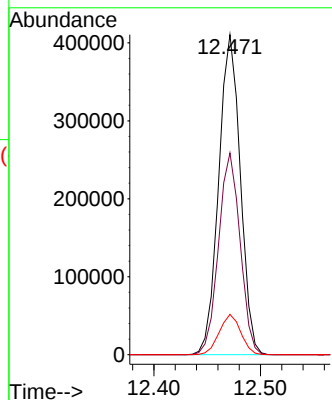
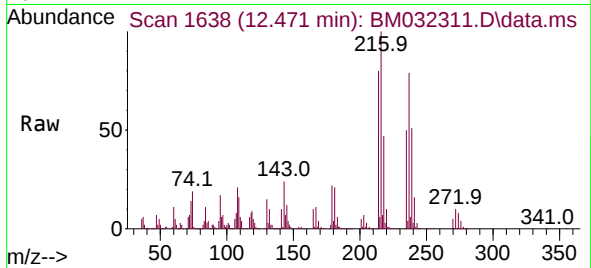




#41
Hexachlorocyclopentadiene
Concen: 56.075 ng
RT: 12.471 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

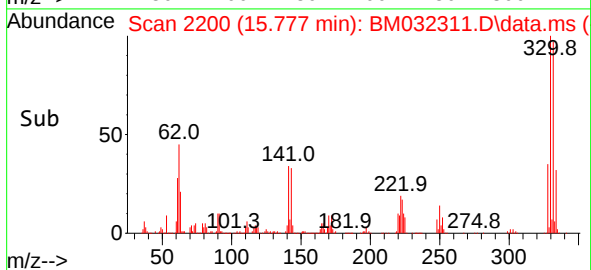
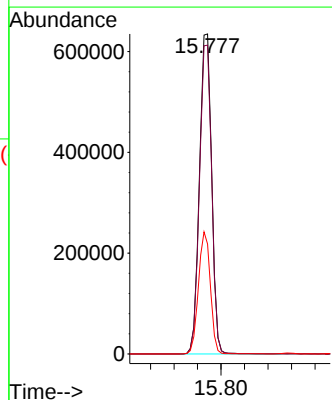
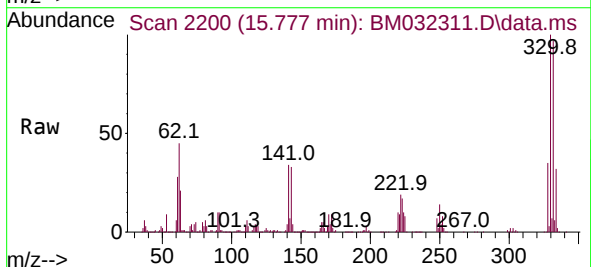
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

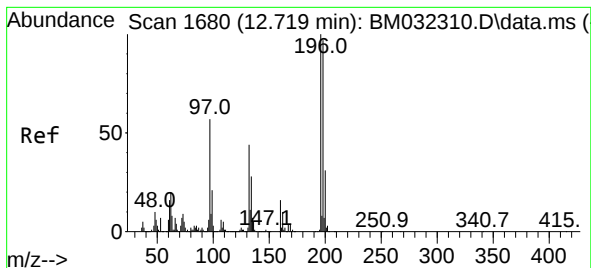
Tgt Ion:237 Resp: 578233
Ion Ratio Lower Upper
237 100
235 63.1 44.4 84.4
272 12.6 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 99.963 ng
RT: 15.777 min Scan# 2200
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:330 Resp: 912724
Ion Ratio Lower Upper
330 100
332 96.7 75.7 113.5
141 37.3 50.7 76.1#

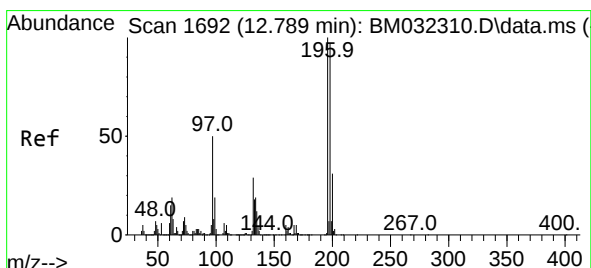
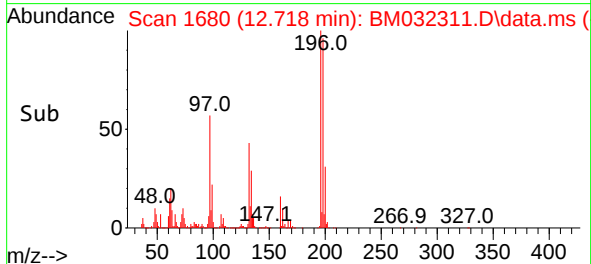
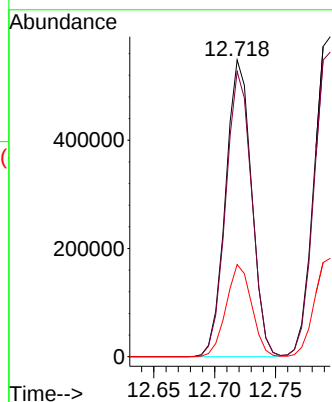
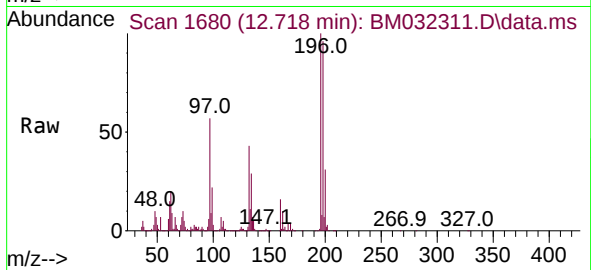




#43
2,4,6-Trichlorophenol
Concen: 49.845 ng
RT: 12.718 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

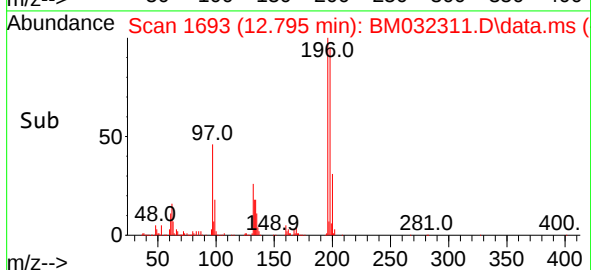
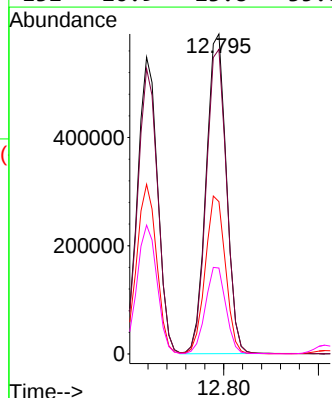
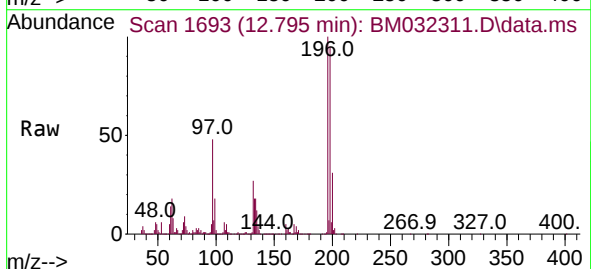
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

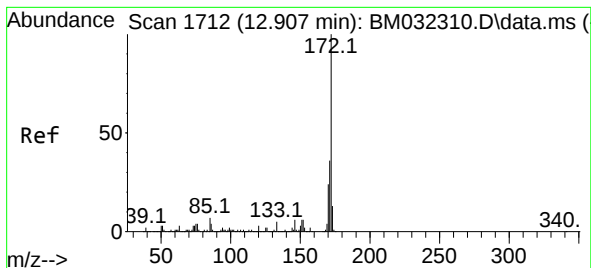
Tgt Ion:196 Resp: 813243
Ion Ratio Lower Upper
196 100
198 96.1 73.6 110.4
200 31.1 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 49.609 ng
RT: 12.795 min Scan# 1693
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:196 Resp: 876077
Ion Ratio Lower Upper
196 100
198 95.2 77.0 115.4
97 47.6 53.9 80.9#
132 26.9 23.8 35.8

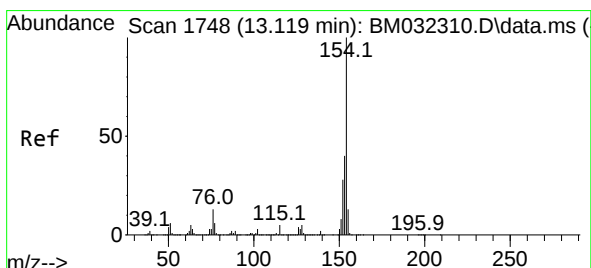
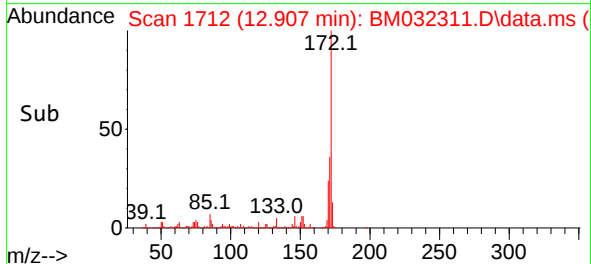
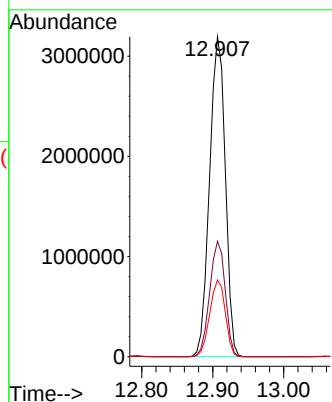
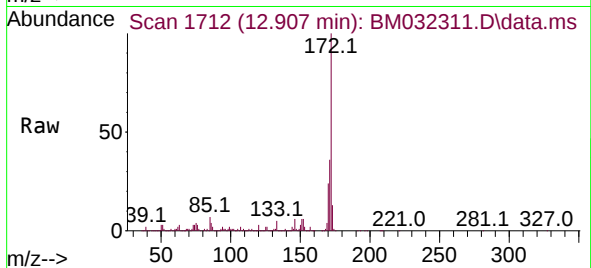




#45
2-Fluorobiphenyl
Concen: 94.541 ng
RT: 12.907 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

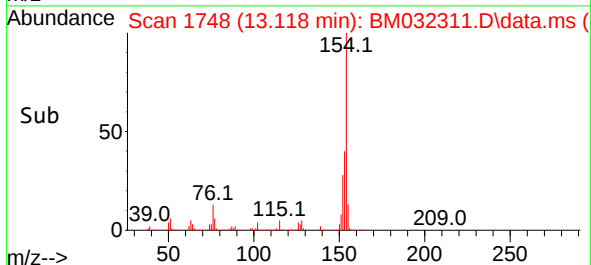
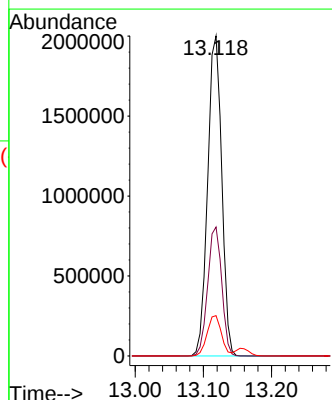
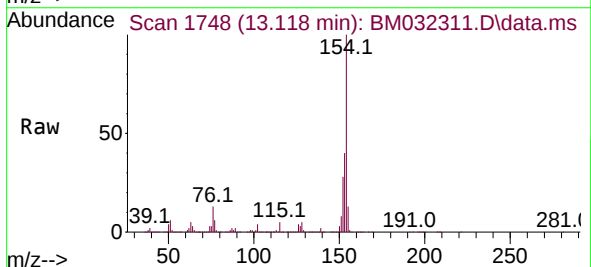
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

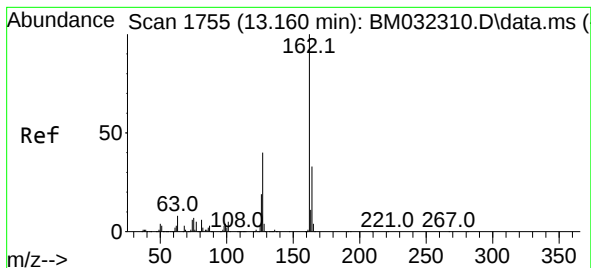
Tgt Ion:172 Resp: 4920181
Ion Ratio Lower Upper
172 100
171 36.0 28.1 42.1
170 24.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 46.461 ng
RT: 13.118 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:154 Resp: 2869210
Ion Ratio Lower Upper
154 100
153 40.3 20.3 60.3
76 12.6 0.0 33.5

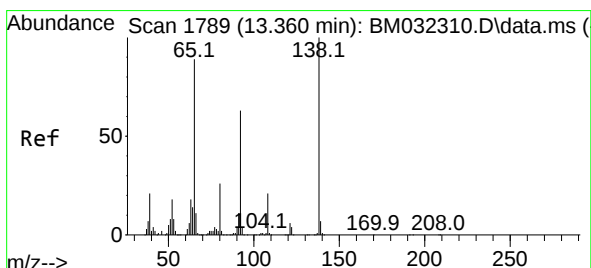
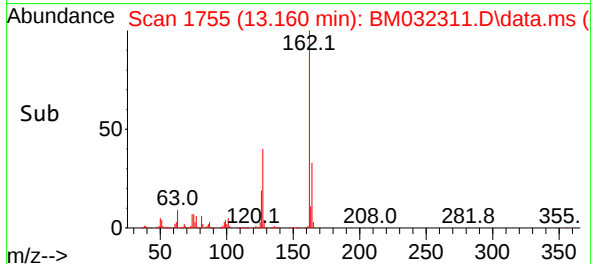
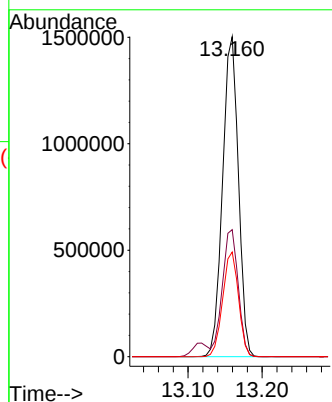
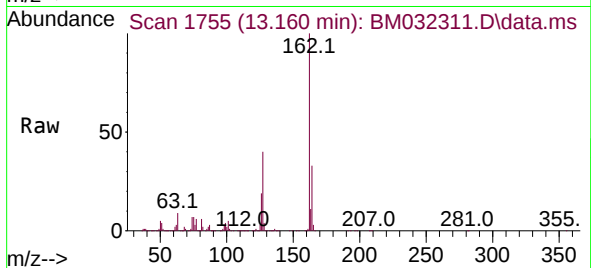




#47
2-Chloronaphthalene
Concen: 47.336 ng
RT: 13.160 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

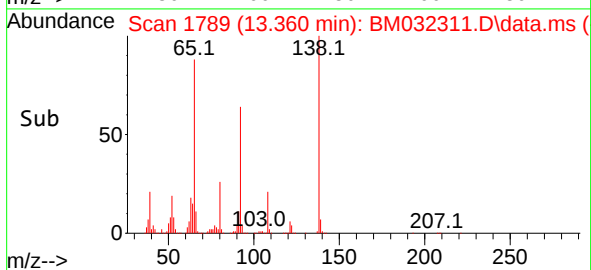
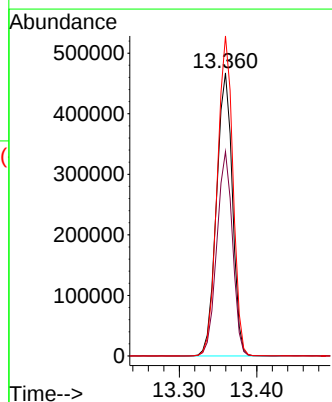
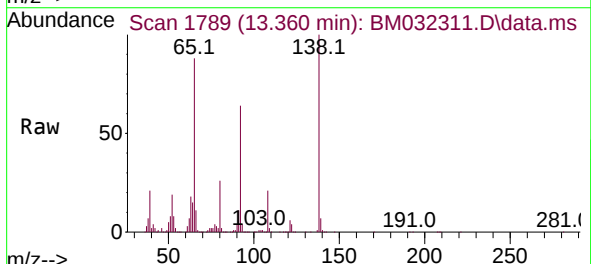
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

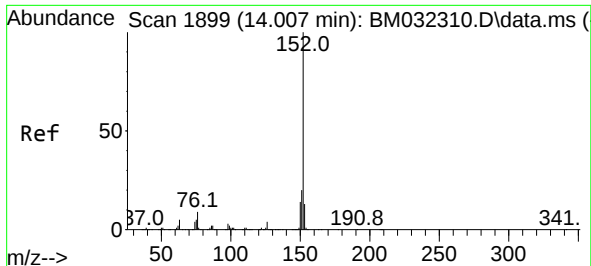
Tgt Ion:162 Resp: 2226656
Ion Ratio Lower Upper
162 100
127 39.7 33.2 49.8
164 32.7 25.7 38.5



#48
2-Nitroaniline
Concen: 51.394 ng
RT: 13.360 min Scan# 1789
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 65 Resp: 666982
Ion Ratio Lower Upper
65 100
92 72.2 51.2 76.8
138 113.1 66.8 100.2#

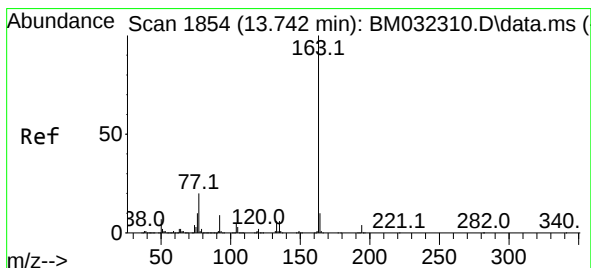
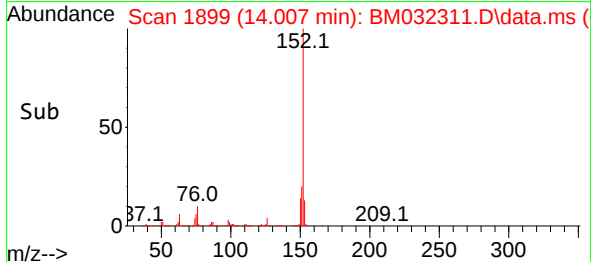
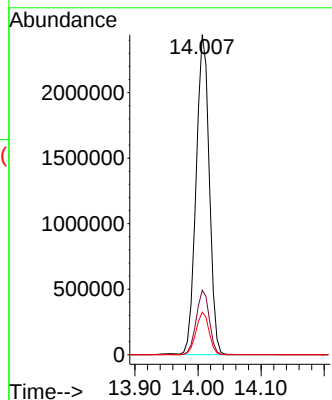
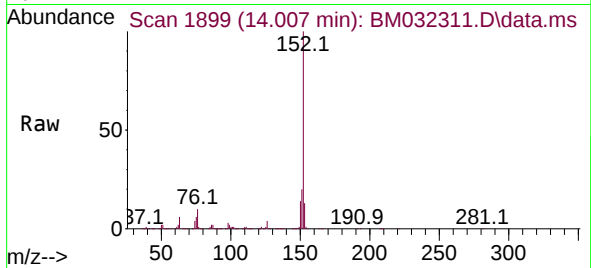




#49
Acenaphthylene
Concen: 48.030 ng
RT: 14.007 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

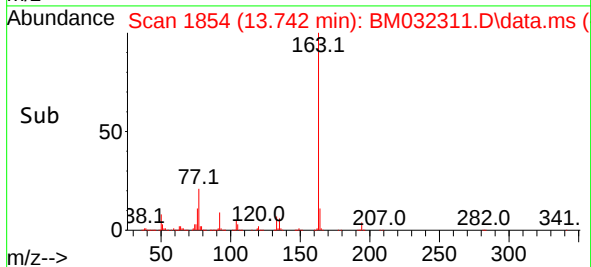
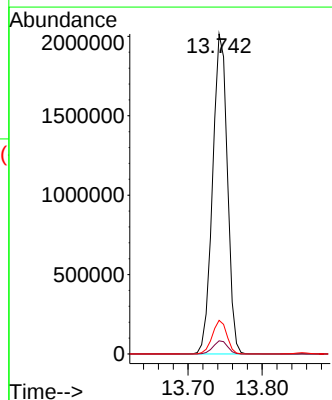
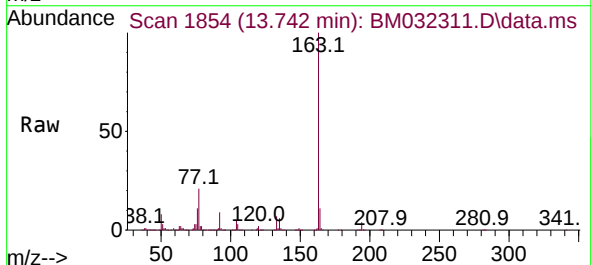
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

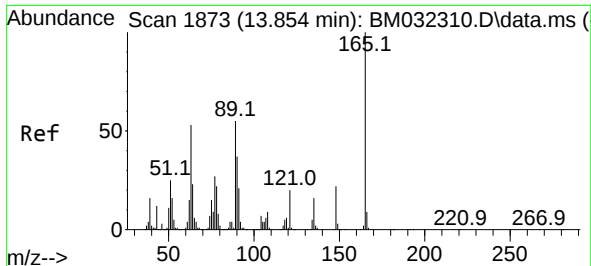
Tgt Ion:152 Resp: 3522121
Ion Ratio Lower Upper
152 100
151 20.2 15.7 23.5
153 13.3 10.6 15.8



#50
Dimethylphthalate
Concen: 47.368 ng
RT: 13.742 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:163 Resp: 2786238
Ion Ratio Lower Upper
163 100
194 4.1 2.9 4.3
164 10.5 8.0 12.0

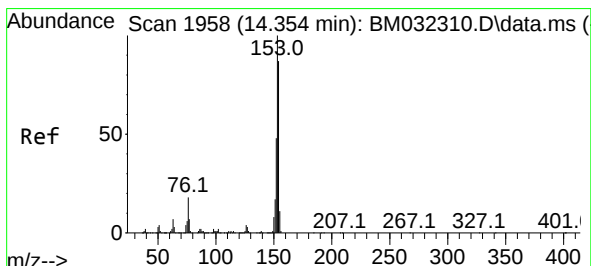
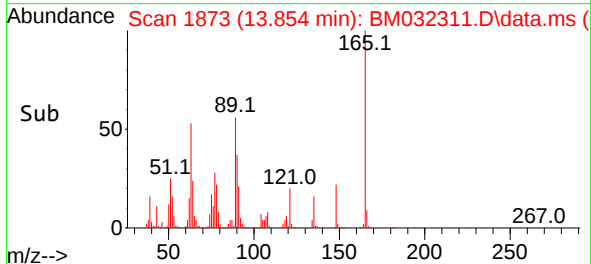
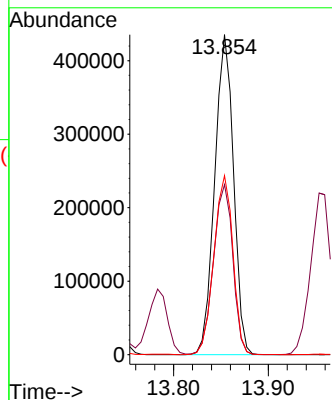
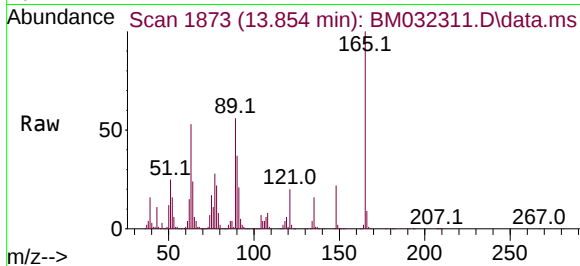




#51
2,6-Dinitrotoluene
Concen: 51.222 ng
RT: 13.854 min Scan# 1873
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

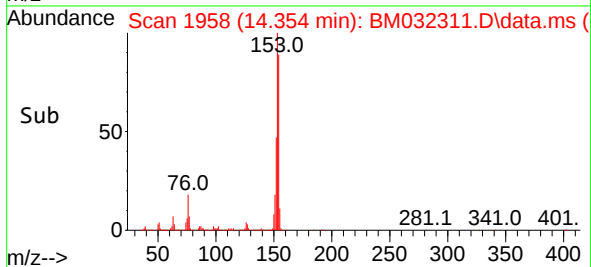
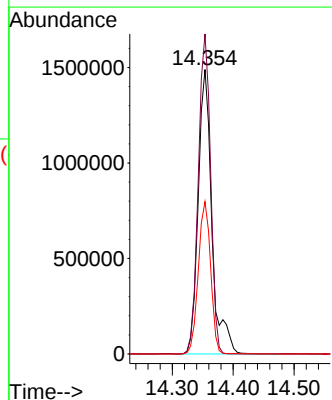
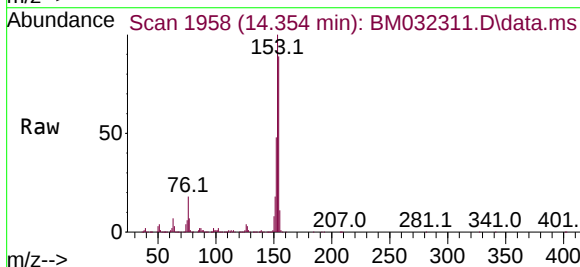
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

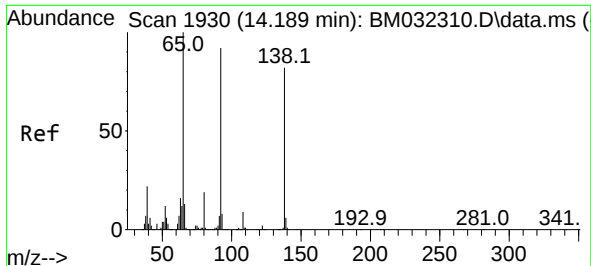
Tgt Ion:165 Resp: 600274
Ion Ratio Lower Upper
165 100
63 53.1 72.4 108.6#
89 55.9 69.3 103.9#



#52
Acenaphthene
Concen: 47.304 ng
RT: 14.354 min Scan# 1958
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:154 Resp: 2316062
Ion Ratio Lower Upper
154 100
153 112.5 92.4 138.6
152 53.5 43.7 65.5

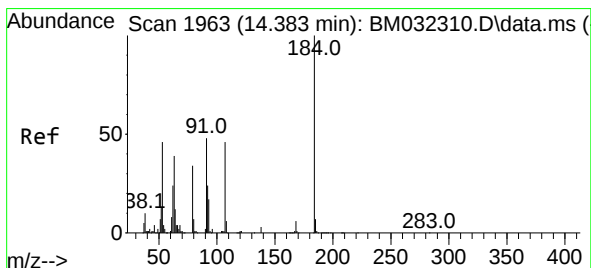
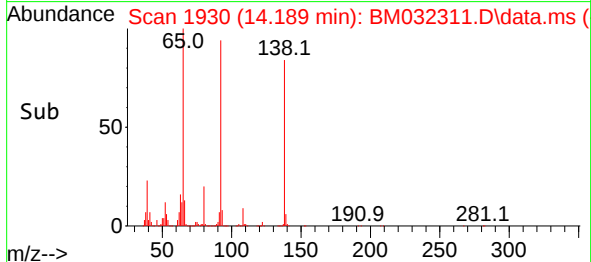
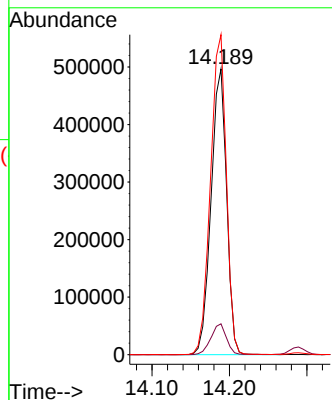
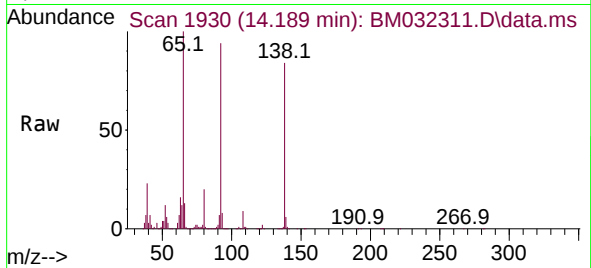




#53
3-Nitroaniline
Concen: 50.383 ng
RT: 14.189 min Scan# 1930
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

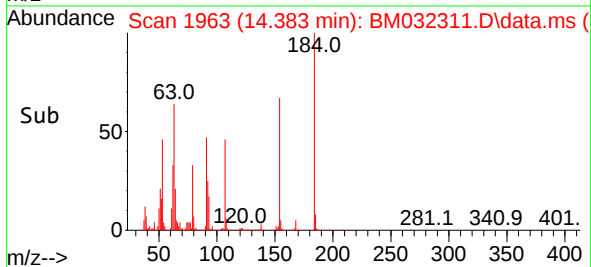
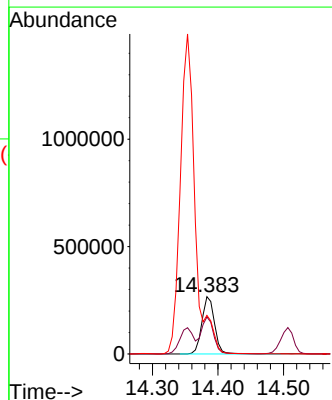
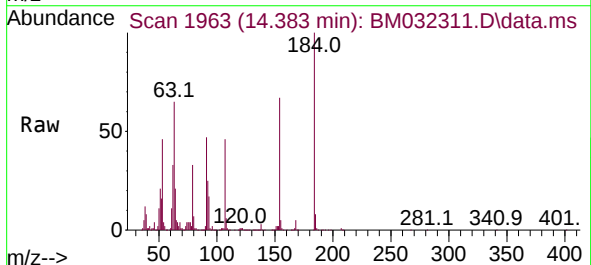
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

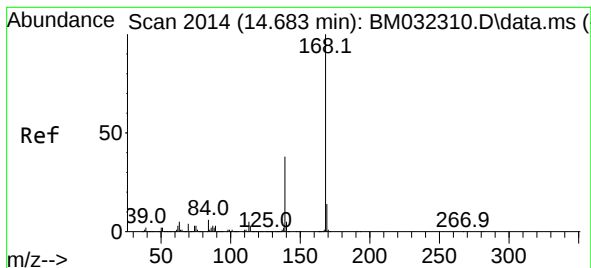
Tgt Ion:138 Resp: 691157
Ion Ratio Lower Upper
138 100
108 10.8 8.3 12.5
92 112.0 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 52.555 ng
RT: 14.383 min Scan# 1963
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:184 Resp: 359370
Ion Ratio Lower Upper
184 100
63 64.5 93.8 140.6#
154 67.3 64.0 96.0

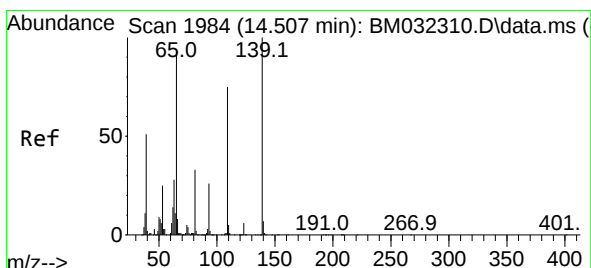
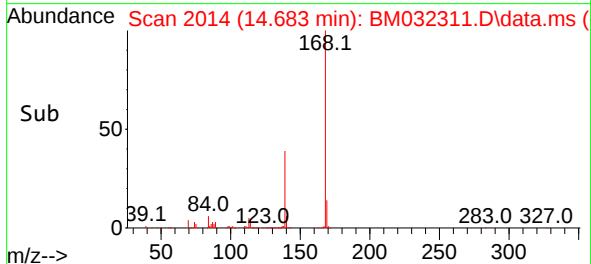
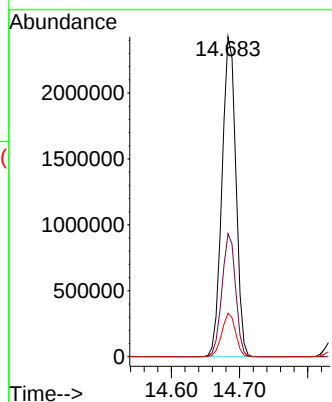
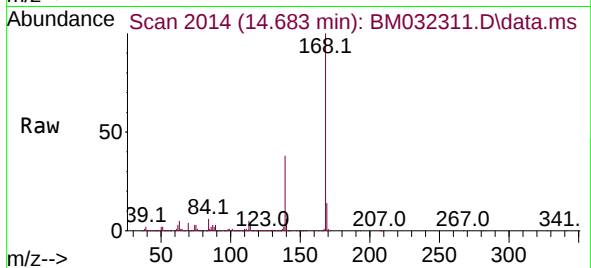




#55
Dibenzenofuran
Concen: 46.223 ng
RT: 14.683 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

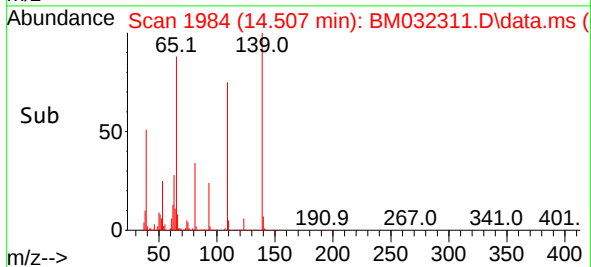
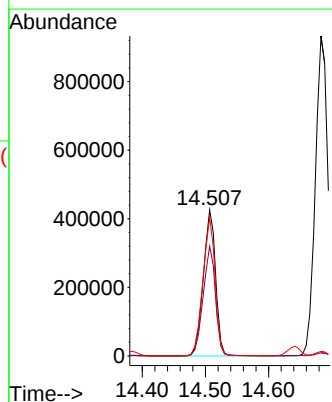
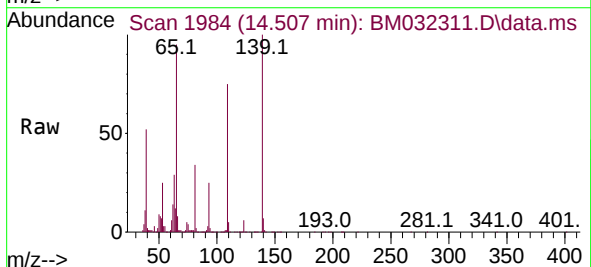
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

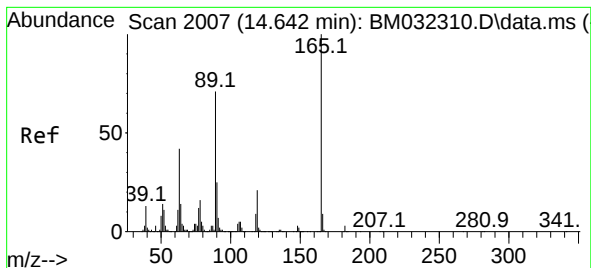
Tgt Ion:168 Resp: 3438037
Ion Ratio Lower Upper
168 100
139 38.4 35.0 52.4
169 13.6 10.8 16.2



#56
4-Nitrophenol
Concen: 49.324 ng
RT: 14.507 min Scan# 1984
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:139 Resp: 575063
Ion Ratio Lower Upper
139 100
109 75.2 92.3 132.3#
65 94.9 110.5 150.5#

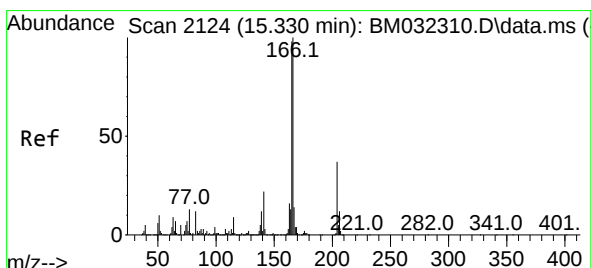
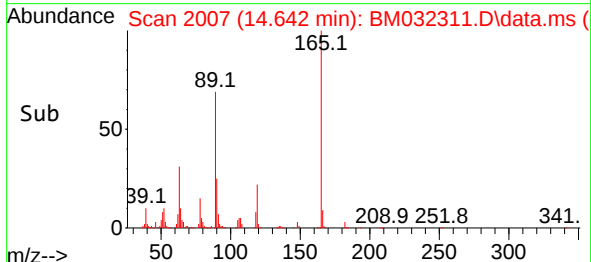
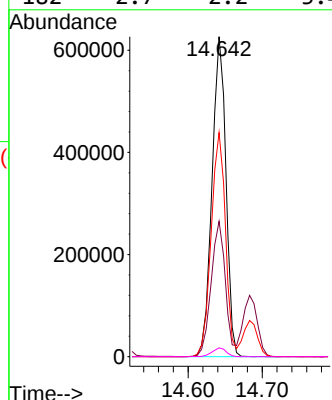
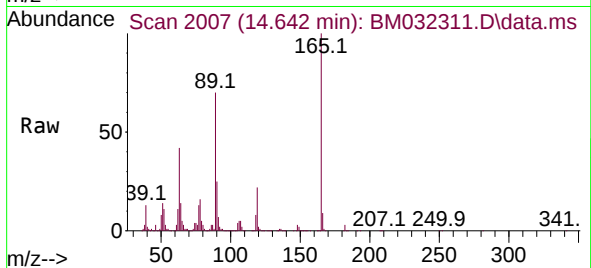




#57
2,4-Dinitrotoluene
Concen: 52.266 ng
RT: 14.642 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

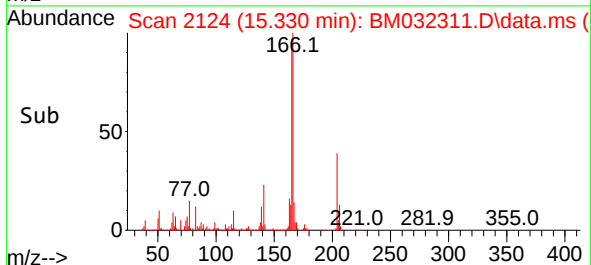
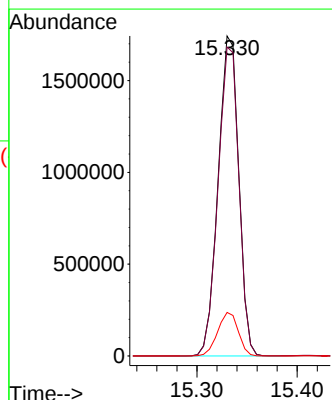
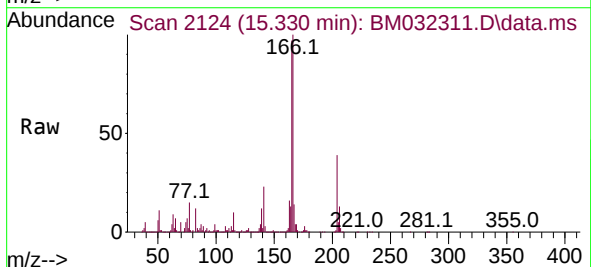
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

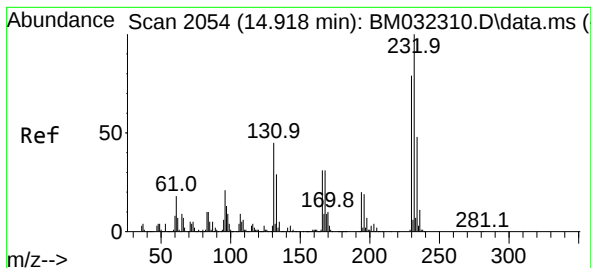
Tgt Ion:165 Resp: 814612
Ion Ratio Lower Upper
165 100
63 42.3 70.3 105.5#
89 70.1 83.1 124.7#
182 2.7 2.2 3.4



#58
Fluorene
Concen: 44.760 ng
RT: 15.330 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:166 Resp: 2489904
Ion Ratio Lower Upper
166 100
165 96.6 79.3 118.9
167 13.6 10.6 16.0

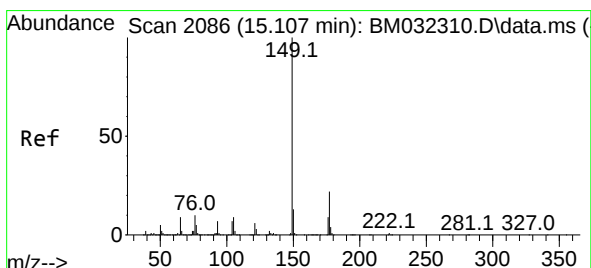
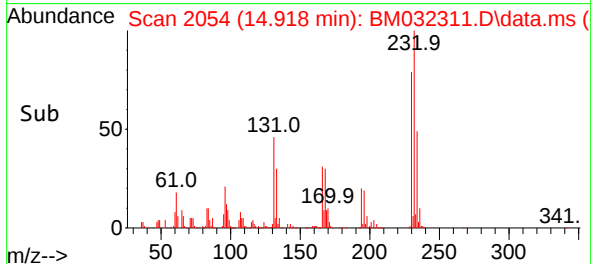
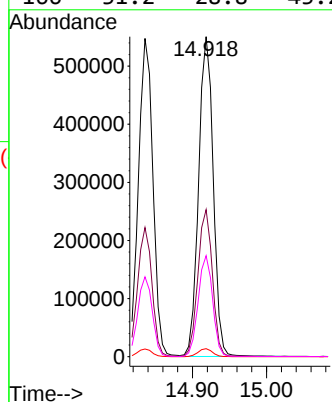
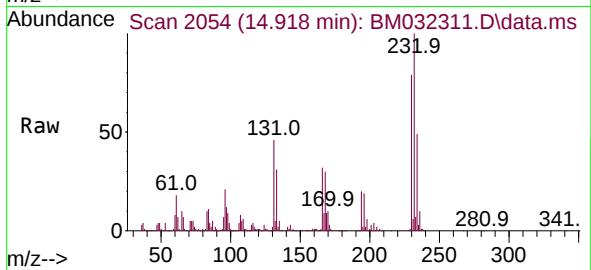




#59
2,3,4,6-Tetrachlorophenol
Concen: 48.958 ng
RT: 14.918 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

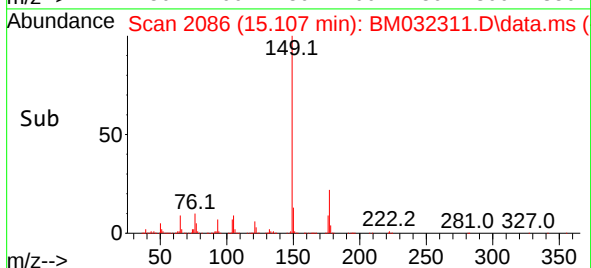
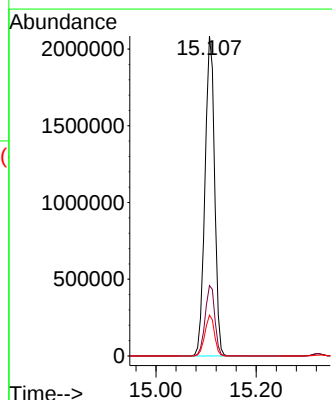
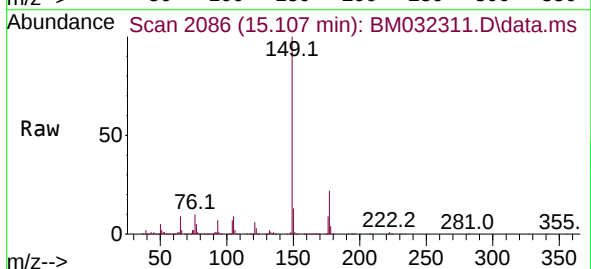
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

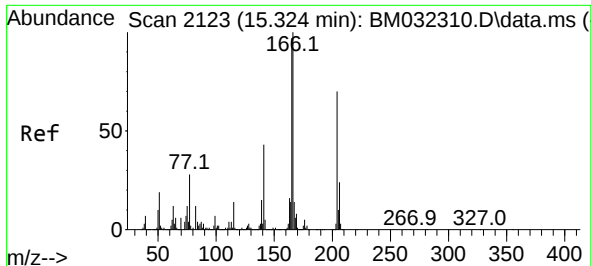
Tgt Ion:232 Resp: 754182
Ion Ratio Lower Upper
232 100
131 45.4 50.6 75.8#
130 2.5 3.0 4.4#
166 31.2 28.8 43.2



#60
Diethylphthalate
Concen: 47.719 ng
RT: 15.107 min Scan# 2086
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:149 Resp: 2774504
Ion Ratio Lower Upper
149 100
177 22.0 15.7 23.5
150 12.7 9.6 14.4

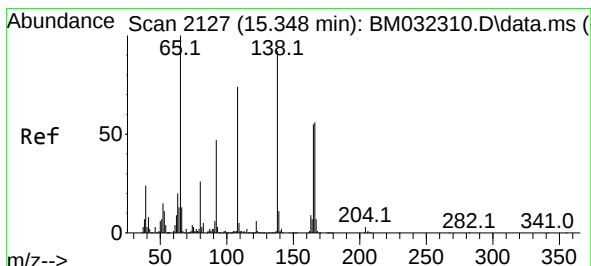
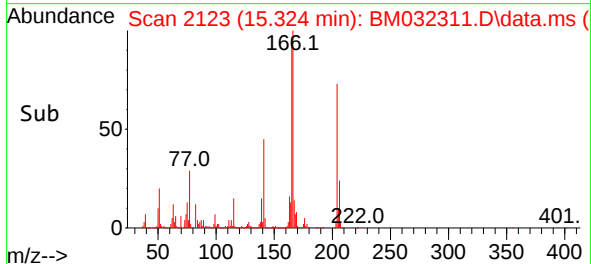
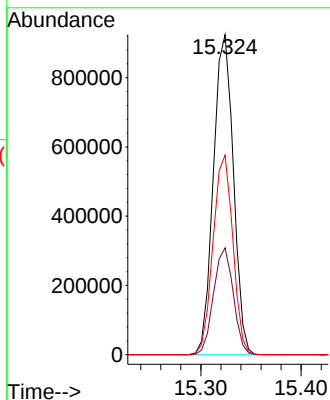
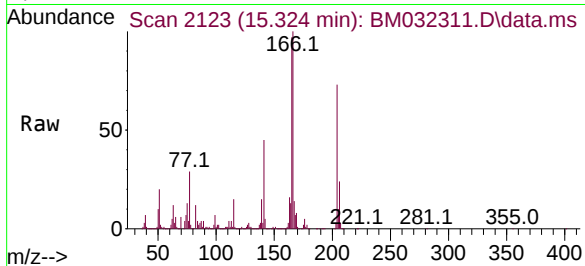




#61
4-Chlorophenyl-phenylether
Concen: 45.515 ng
RT: 15.324 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

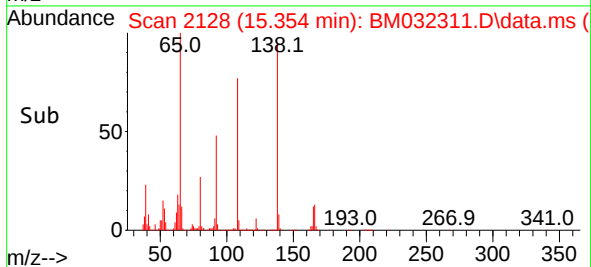
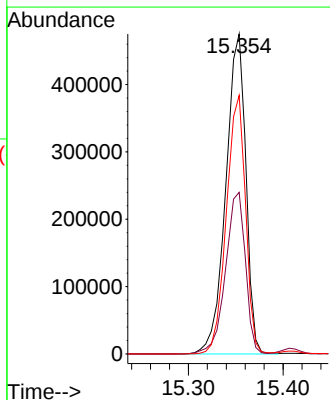
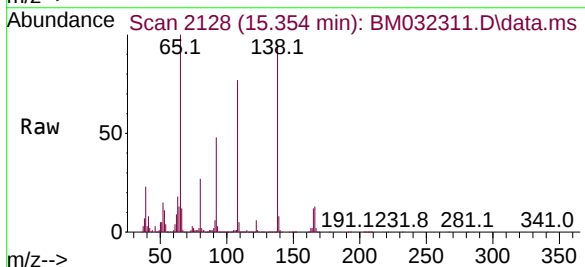
Instrument :
BNA_M
ClientSampleId :
SSTDICC050

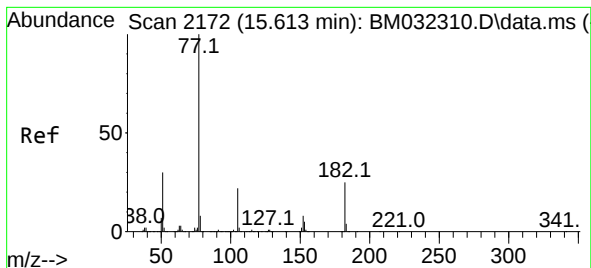
Tgt Ion:204 Resp: 1281055
Ion Ratio Lower Upper
204 100
206 33.4 26.7 40.1
141 62.4 55.8 83.8



#62
4-Nitroaniline
Concen: 49.802 ng
RT: 15.354 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:138 Resp: 698297
Ion Ratio Lower Upper
138 100
92 50.5 40.6 80.6
108 80.8 103.8 143.8#



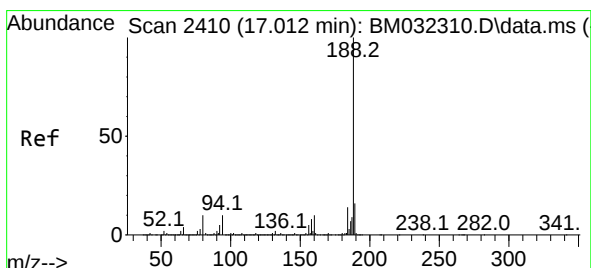
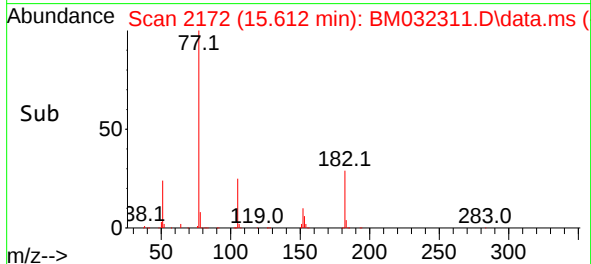
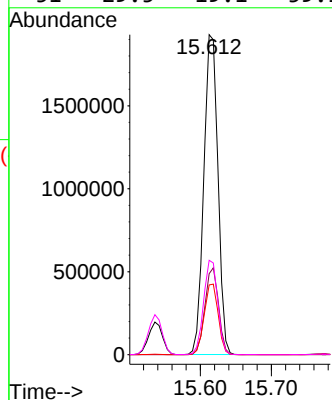
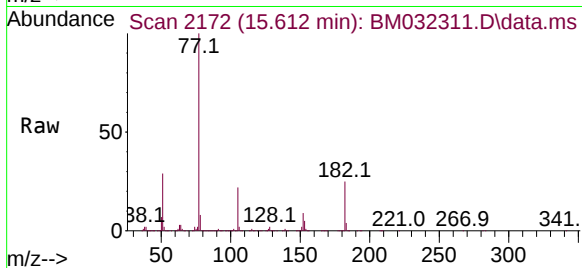


#63
Azobenzene
Concen: 47.506 ng
RT: 15.612 min Scan# 2172
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion: 77 Resp: 2669821

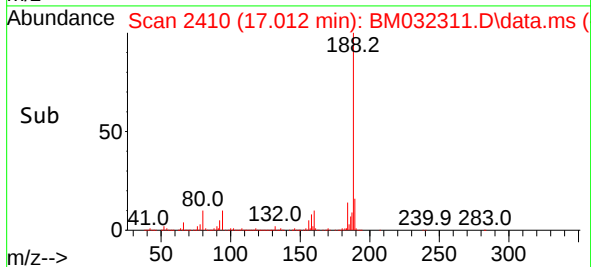
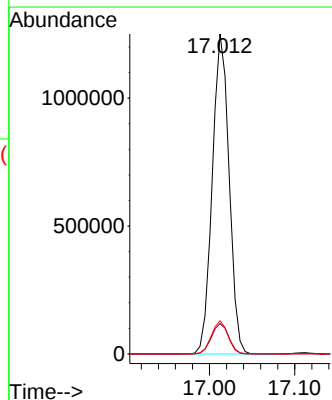
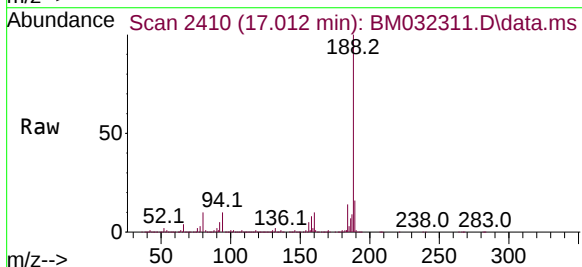
Ion	Ratio	Lower	Upper
77	100		
182	25.3	0.0	39.3
105	21.8	0.0	36.1
51	29.5	19.1	59.1

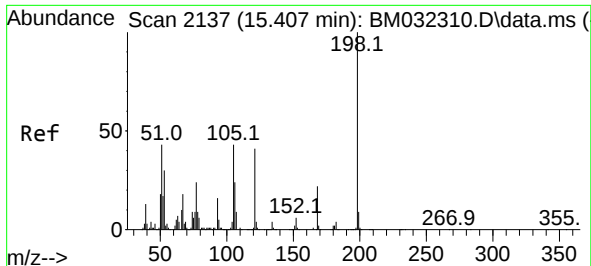


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.012 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion: 188 Resp: 1710431

Ion	Ratio	Lower	Upper
188	100		
94	9.5	6.3	9.5#
80	10.4	7.3	10.9

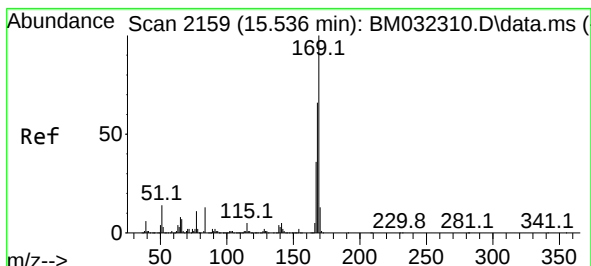
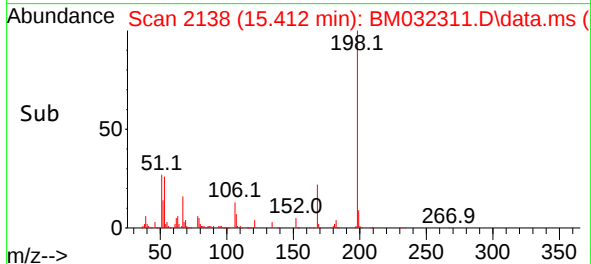
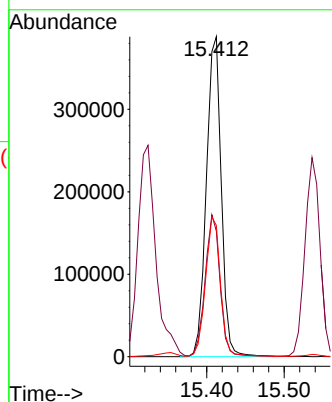
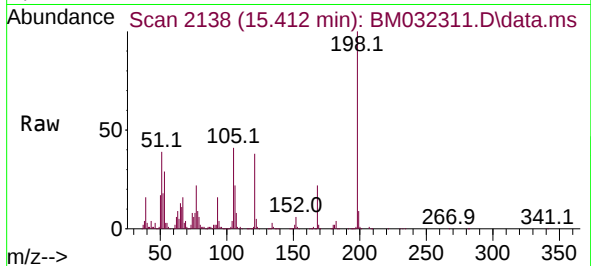




#65
4,6-Dinitro-2-methylphenol
Concen: 52.936 ng
RT: 15.412 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

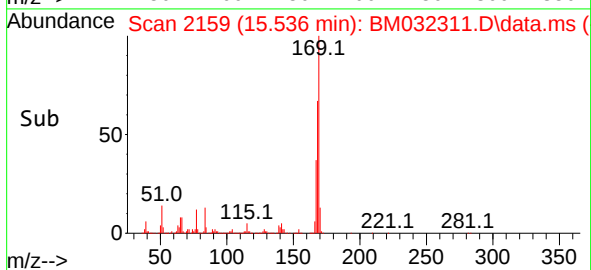
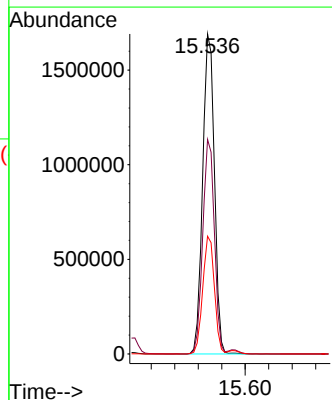
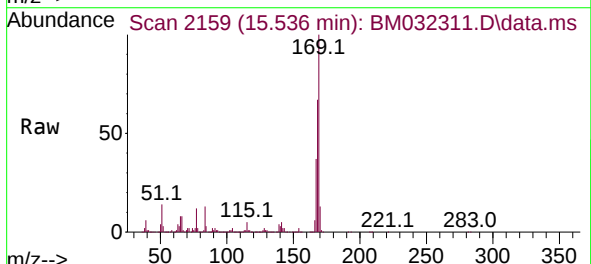
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

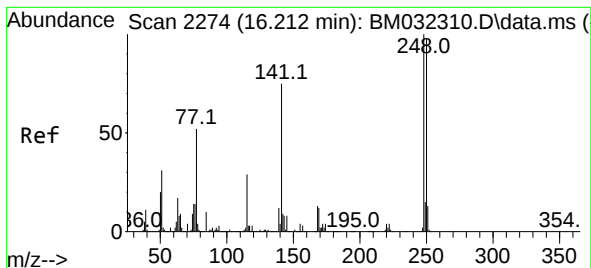
Tgt Ion:198 Resp: 518432
Ion Ratio Lower Upper
198 100
51 39.2 49.7 89.7#
105 41.0 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 46.974 ng
RT: 15.536 min Scan# 2159
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:169 Resp: 2348769
Ion Ratio Lower Upper
169 100
168 67.0 55.0 82.4
167 36.8 29.8 44.8

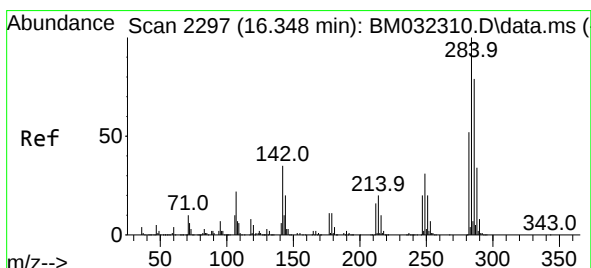
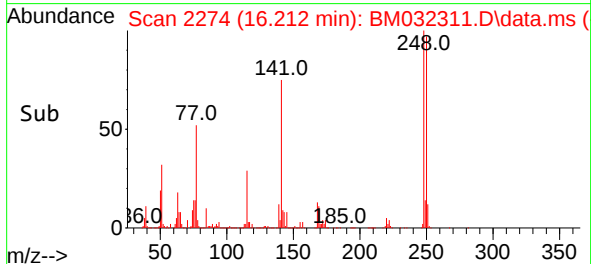
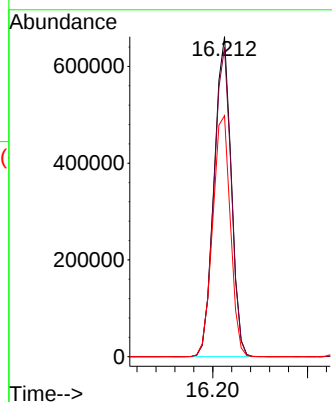
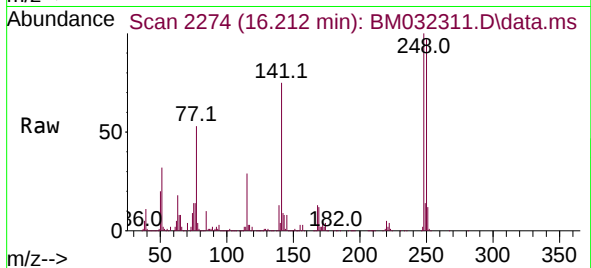




#67
4-Bromophenyl-phenylether
Concen: 48.604 ng
RT: 16.212 min Scan# 2274
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

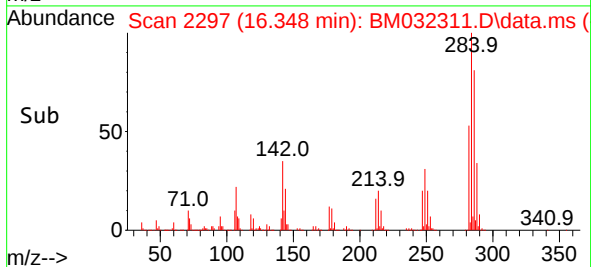
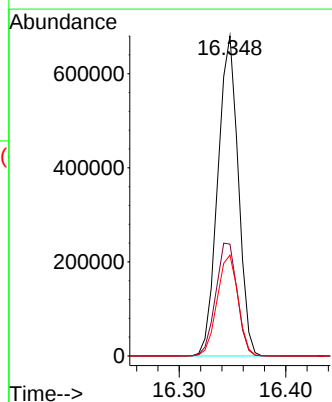
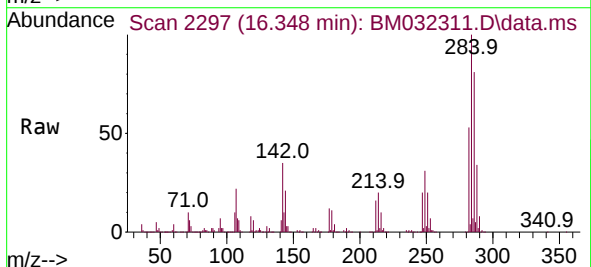
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

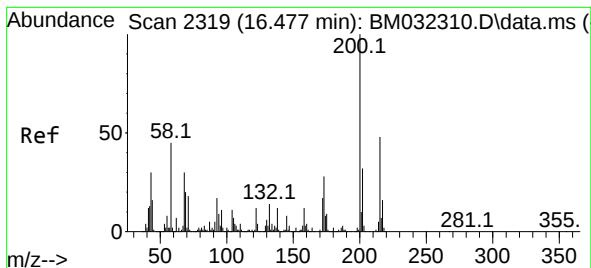
Tgt Ion:248 Resp: 829928
Ion Ratio Lower Upper
248 100
250 96.6 77.4 116.2
141 75.3 74.1 111.1



#68
Hexachlorobenzene
Concen: 47.873 ng
RT: 16.348 min Scan# 2297
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:284 Resp: 904340
Ion Ratio Lower Upper
284 100
142 35.0 43.0 64.6#
249 31.5 27.6 41.4





#69

Atrazine

Concen: 49.829 ng

RT: 16.483 min Scan# 2320

Delta R.T. 0.006 min

Lab File: BM032311.D

Acq: 01 Oct 2021 12:20

Tgt Ion:200 Resp: 835118

Ion Ratio Lower Upper

200 100

173 26.7 5.8 45.8

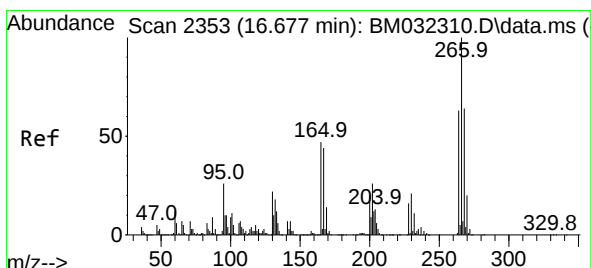
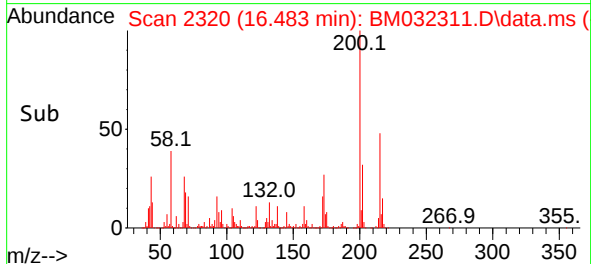
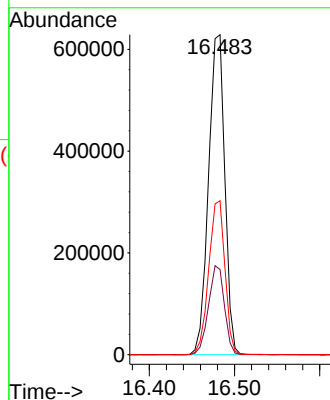
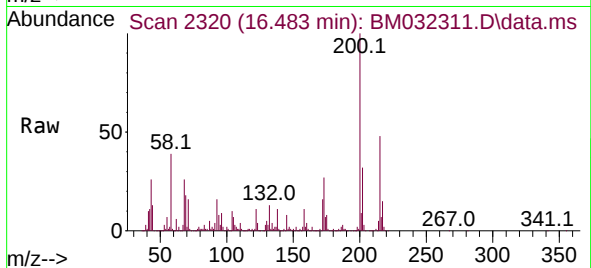
215 48.1 23.6 63.6

Instrument :

BNA_M

ClientSampleId :

SSTDIC050



#70

Pentachlorophenol

Concen: 52.335 ng

RT: 16.677 min Scan# 2353

Delta R.T. -0.000 min

Lab File: BM032311.D

Acq: 01 Oct 2021 12:20

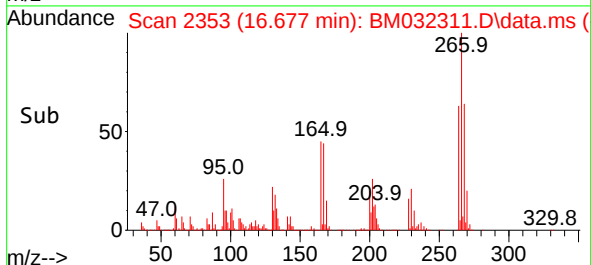
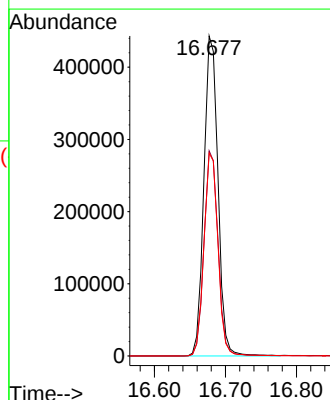
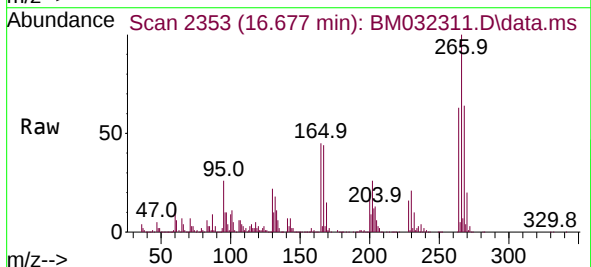
Tgt Ion:266 Resp: 611645

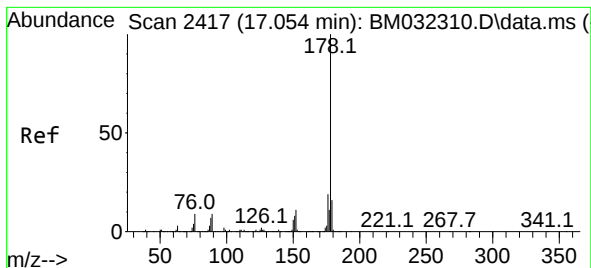
Ion Ratio Lower Upper

266 100

268 64.1 50.3 75.5

264 63.4 52.1 78.1

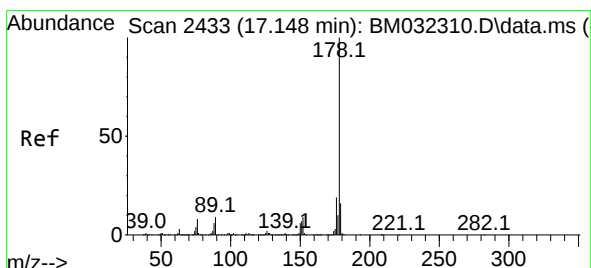
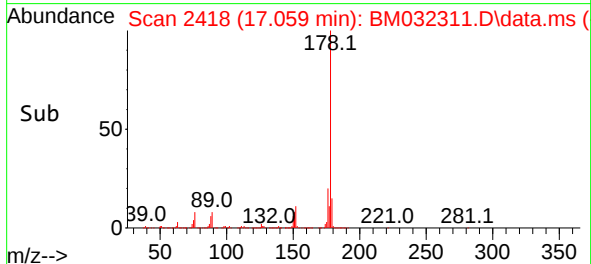
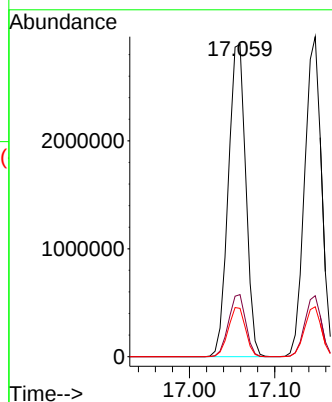
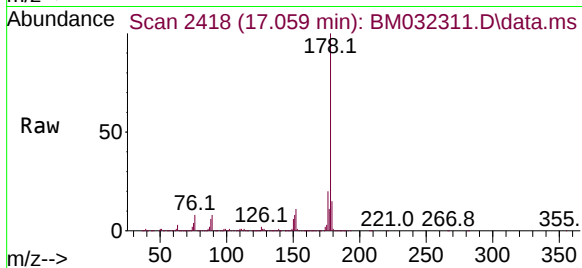




#71
Phenanthrene
Concen: 45.764 ng
RT: 17.059 min Scan# 2418
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

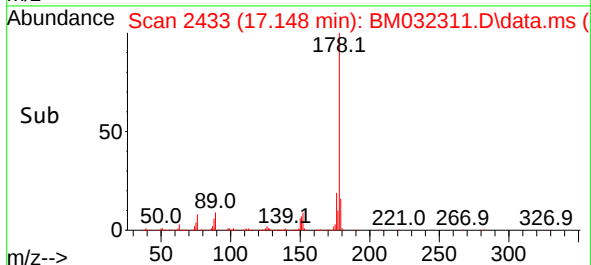
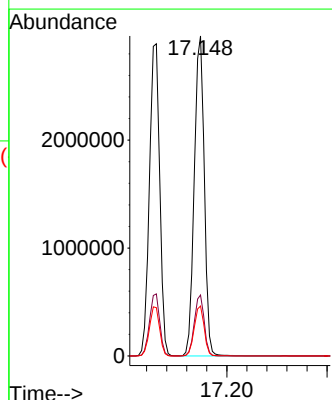
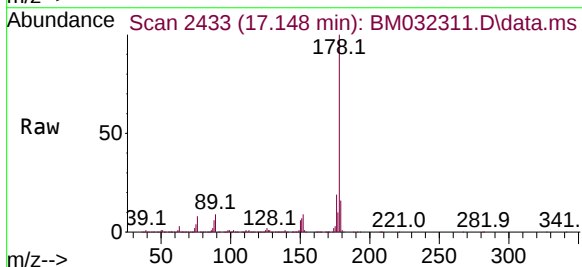
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

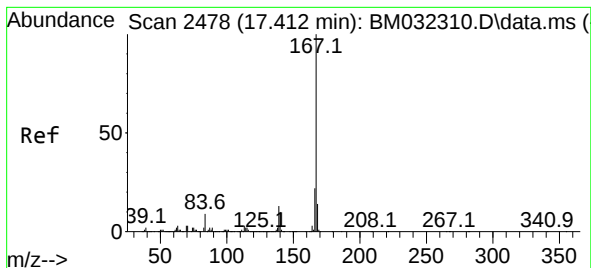
Tgt Ion:178 Resp: 4134828
Ion Ratio Lower Upper
178 100
176 19.9 15.6 23.4
179 15.5 12.4 18.6



#72
Anthracene
Concen: 46.846 ng
RT: 17.148 min Scan# 2433
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:178 Resp: 4101335
Ion Ratio Lower Upper
178 100
176 19.1 14.8 22.2
179 15.6 12.3 18.5





#73

Carbazole

Concen: 45.613 ng

RT: 17.412 min Scan# 2478

Delta R.T. -0.000 min

Lab File: BM032311.D

Acq: 01 Oct 2021 12:20

Tgt Ion:167 Resp: 4075429

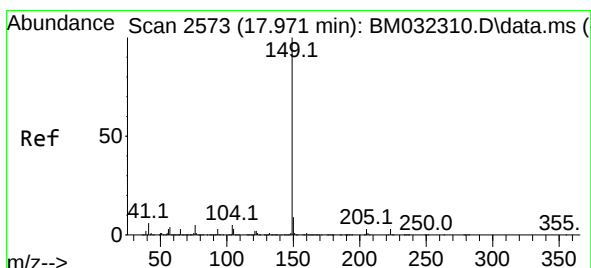
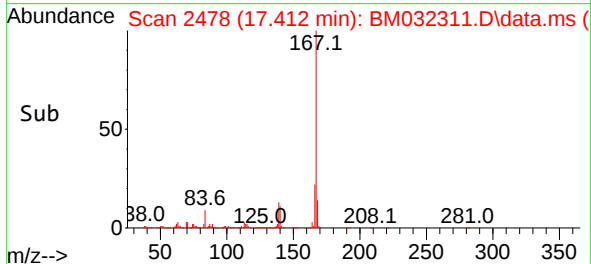
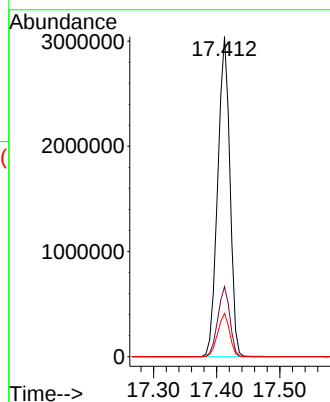
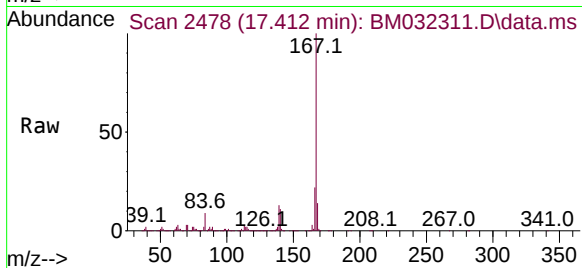
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.4	26.0
139	13.5	11.9	17.9

Instrument :

BNA_M

ClientSampleId :

SSTDIC050



#74

Di-n-butylphthalate

Concen: 50.650 ng

RT: 17.971 min Scan# 2573

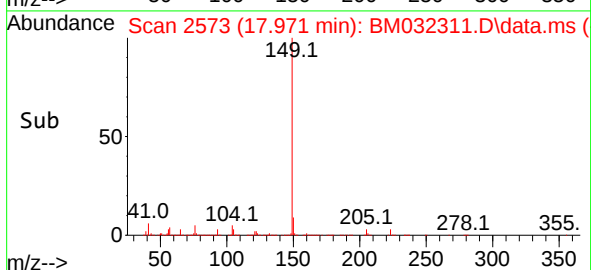
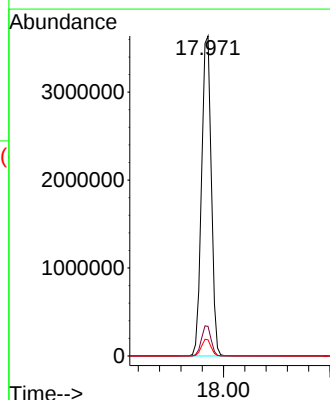
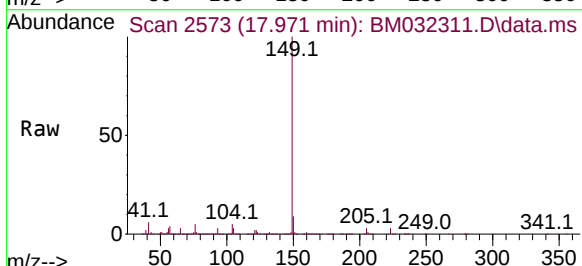
Delta R.T. -0.000 min

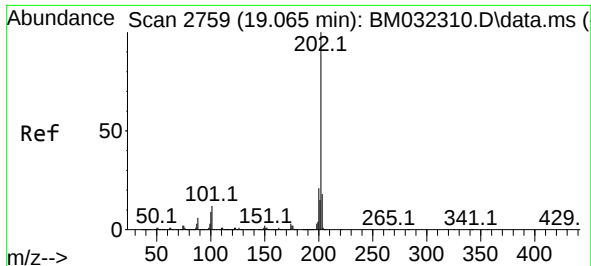
Lab File: BM032311.D

Acq: 01 Oct 2021 12:20

Tgt Ion:149 Resp: 4600545

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.1	5.6	8.4#

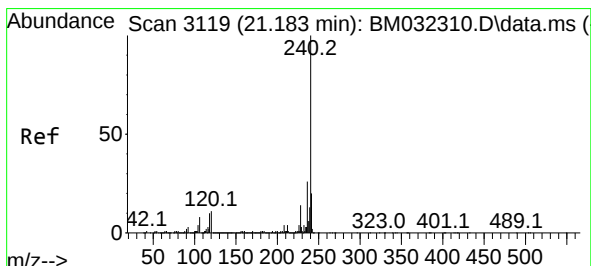
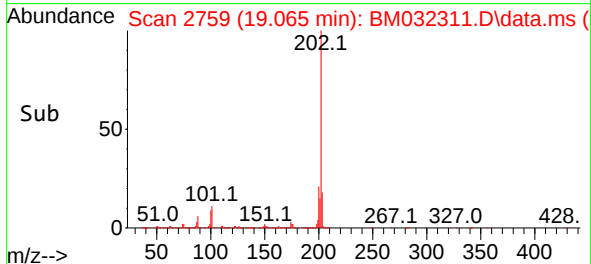
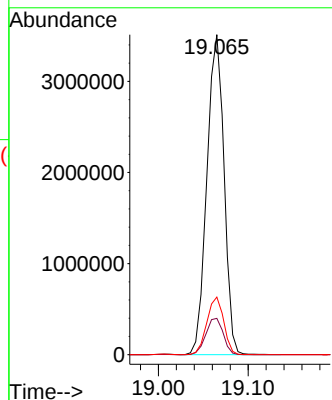
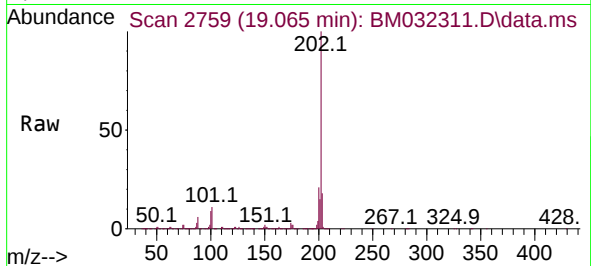




#75
Fluoranthene
Concen: 45.544 ng
RT: 19.065 min Scan# 2759
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

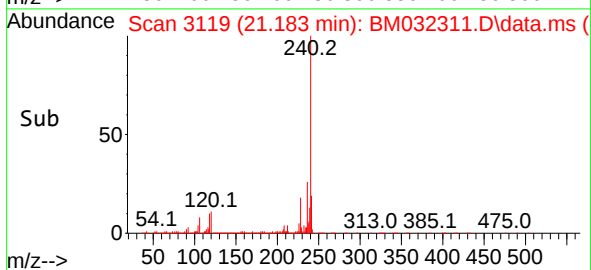
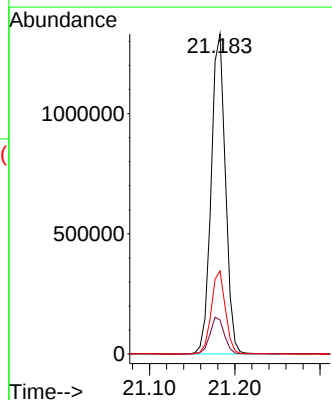
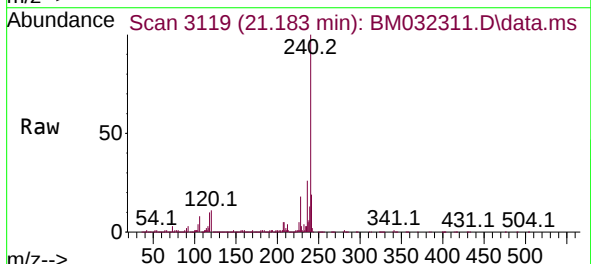
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

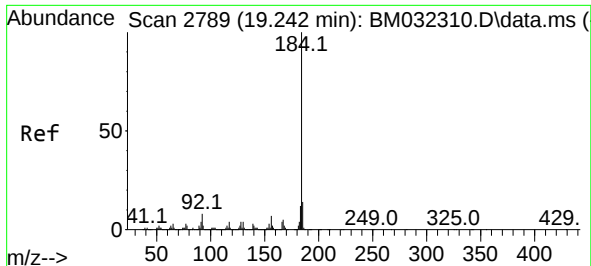
Tgt Ion:202 Resp: 4656518
Ion Ratio Lower Upper
202 100
101 11.4 0.0 29.9
203 18.0 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.183 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:240 Resp: 1550482
Ion Ratio Lower Upper
240 100
120 10.6 7.8 11.6
236 25.9 20.9 31.3

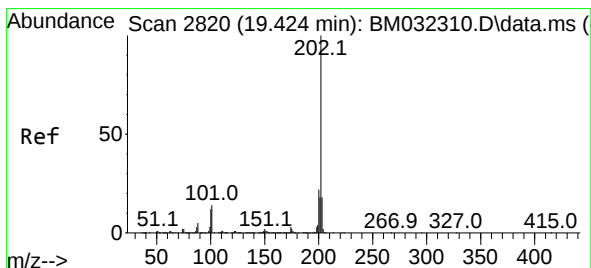
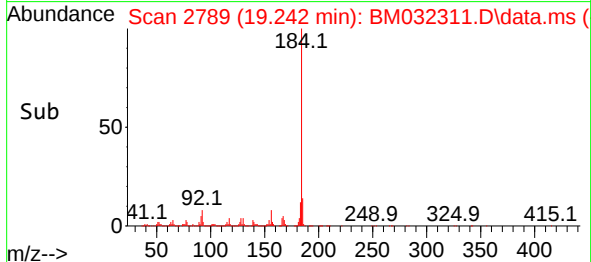
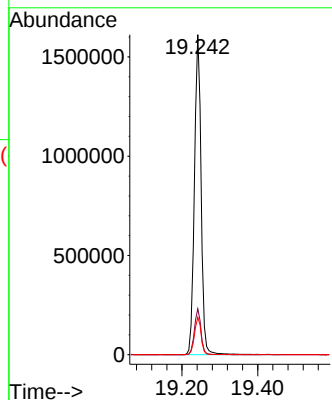
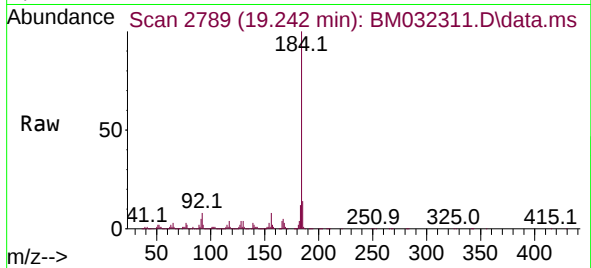




#77
Benzidine
Concen: 51.810 ng
RT: 19.242 min Scan# 2789
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

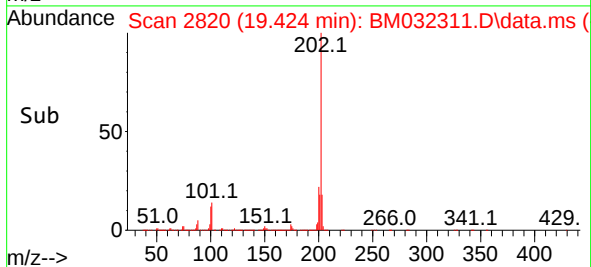
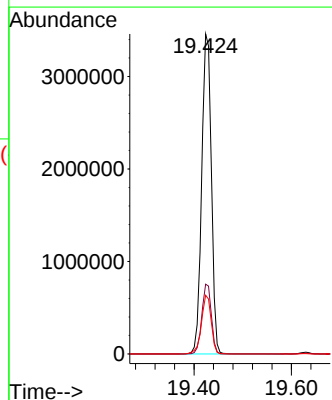
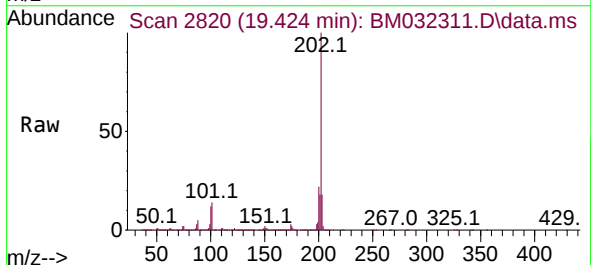
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

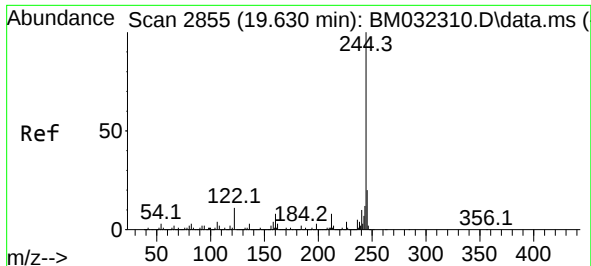
Tgt Ion:184 Resp: 1983451
Ion Ratio Lower Upper
184 100
185 14.4 10.6 16.0
183 11.6 9.0 13.4



#78
Pyrene
Concen: 49.399 ng
RT: 19.424 min Scan# 2820
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:202 Resp: 4770265
Ion Ratio Lower Upper
202 100
200 21.8 16.6 25.0
203 18.3 13.7 20.5

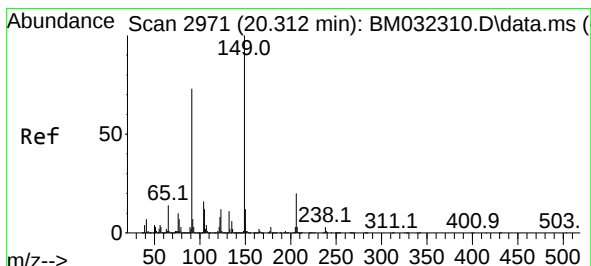
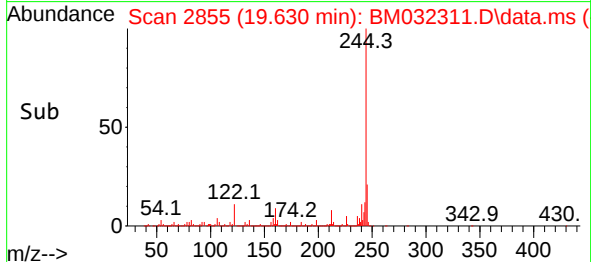
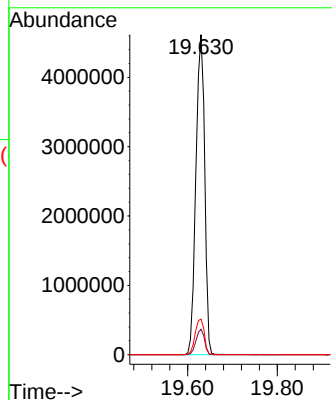
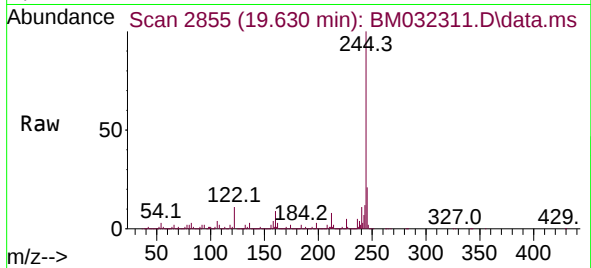




#79
 Terphenyl-d14
 Concen: 93.655 ng
 RT: 19.630 min Scan# 2855
 Delta R.T. -0.000 min
 Lab File: BM032311.D
 Acq: 01 Oct 2021 12:20

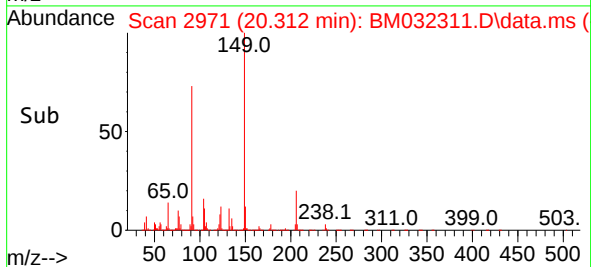
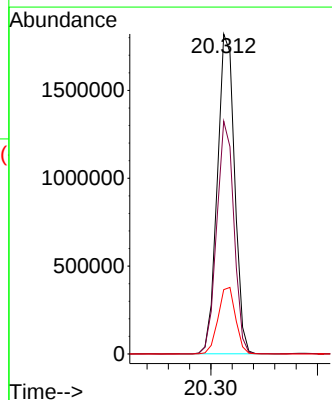
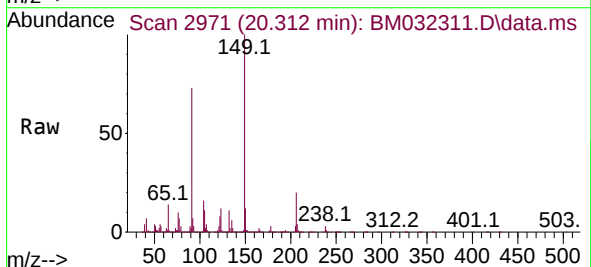
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC050

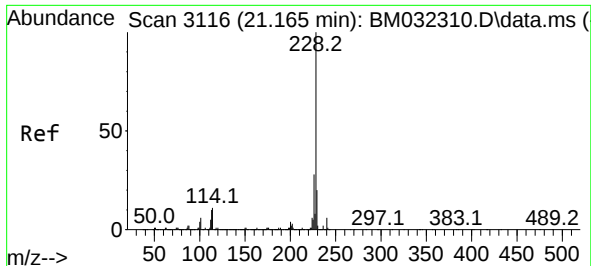
Tgt Ion:244 Resp: 6275563
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.5 9.7
 122 11.1 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 55.564 ng
 RT: 20.312 min Scan# 2971
 Delta R.T. -0.000 min
 Lab File: BM032311.D
 Acq: 01 Oct 2021 12:20

Tgt Ion:149 Resp: 2048871
 Ion Ratio Lower Upper
 149 100
 91 72.8 64.0 96.0
 206 20.1 14.4 21.6

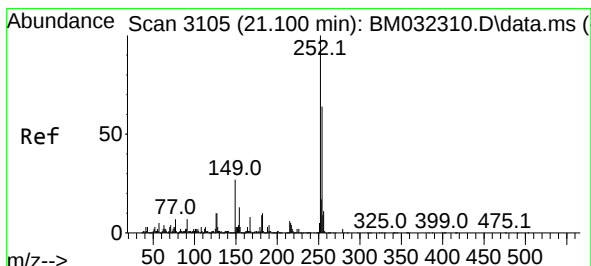
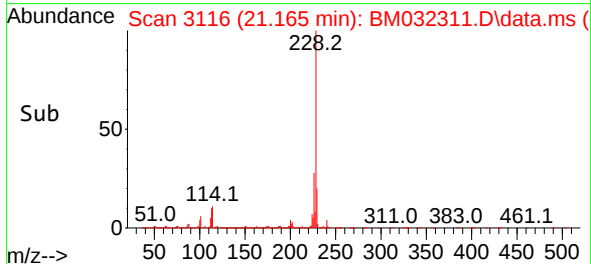
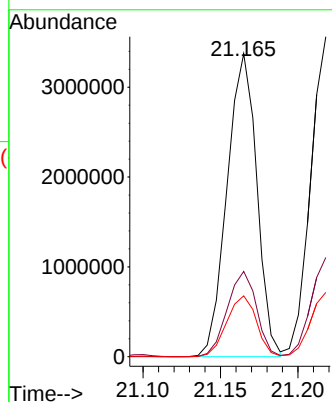
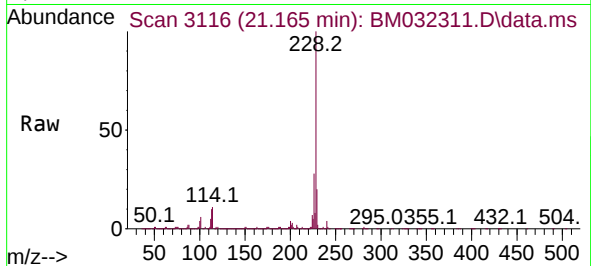




#81
Benzo(a)anthracene
Concen: 47.143 ng
RT: 21.165 min Scan# 3116
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

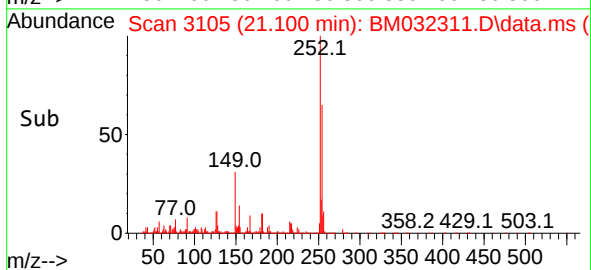
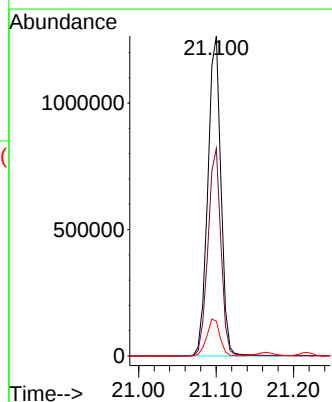
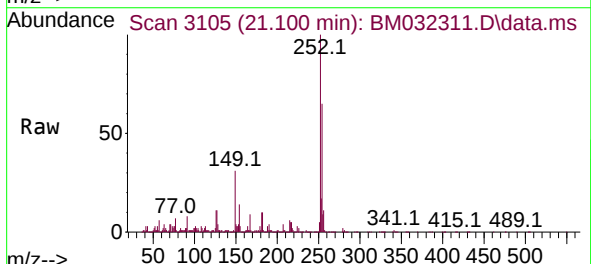
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

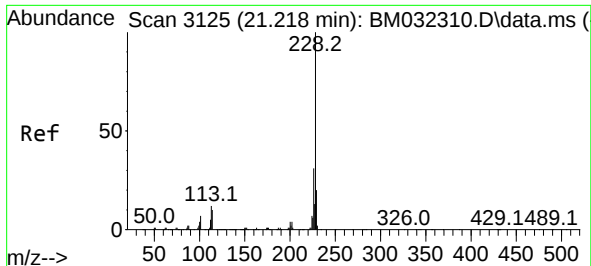
Tgt Ion:228 Resp: 4496597
Ion Ratio Lower Upper
228 100
226 28.1 21.4 32.2
229 20.1 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 48.409 ng
RT: 21.100 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:252 Resp: 1481969
Ion Ratio Lower Upper
252 100
254 64.8 51.6 77.4
126 10.9 9.7 14.5

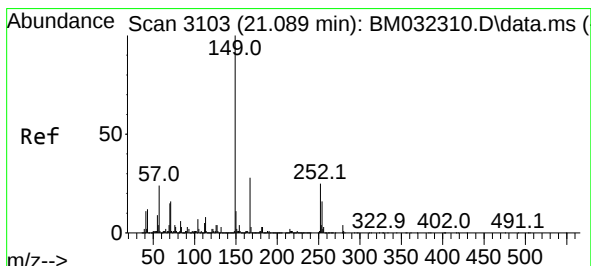
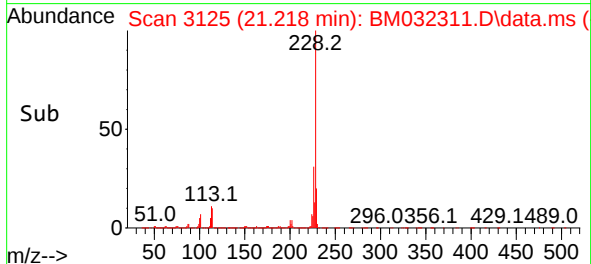
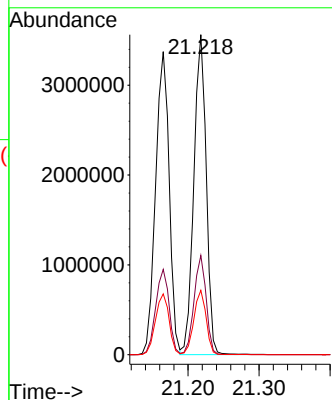
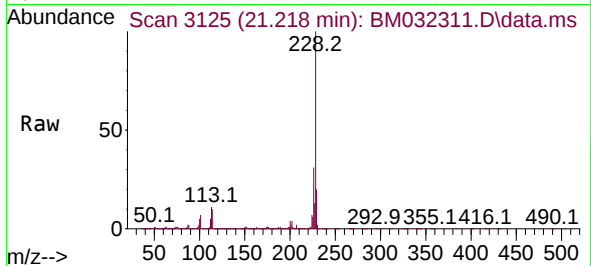




#83
Chrysene
Concen: 46.472 ng
RT: 21.218 min Scan# 3125
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

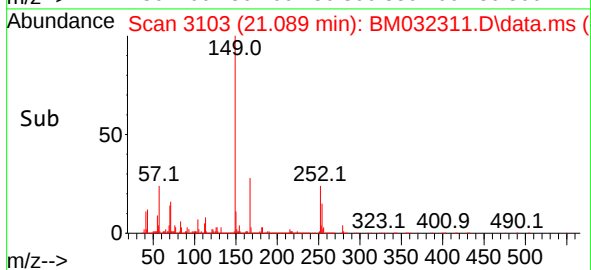
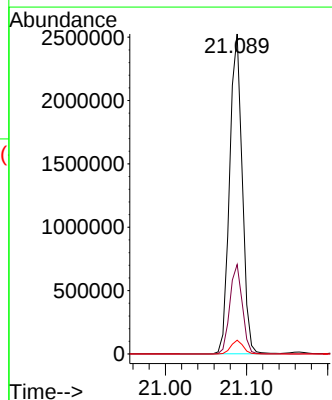
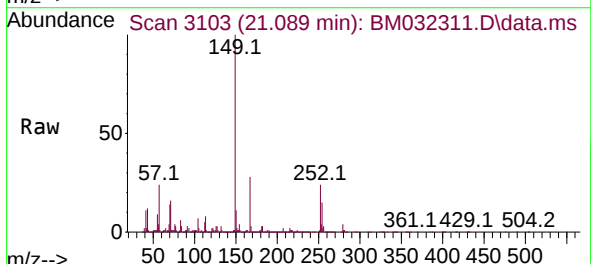
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

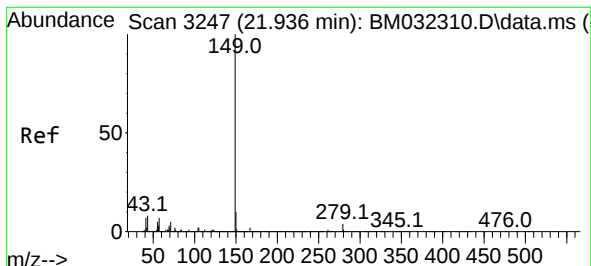
Tgt Ion:228 Resp: 4320889
Ion Ratio Lower Upper
228 100
226 31.0 24.0 36.0
229 20.1 16.0 24.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 54.558 ng
RT: 21.089 min Scan# 3103
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:149 Resp: 2720798
Ion Ratio Lower Upper
149 100
167 28.0 19.7 29.5
279 4.3 2.6 4.0#

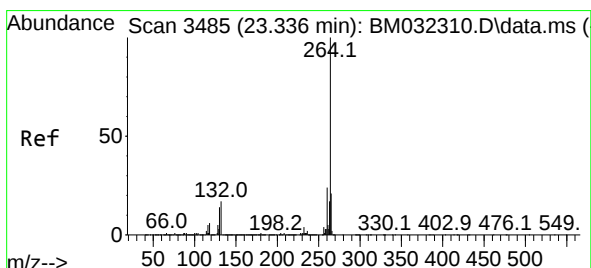
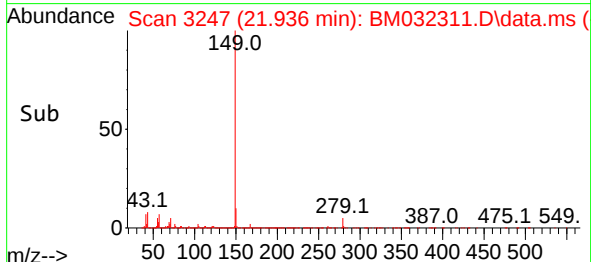
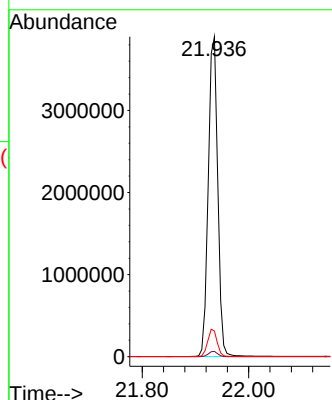
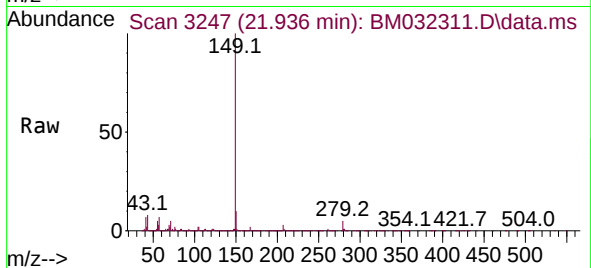




#85
Di-n-octyl phthalate
Concen: 53.397 ng
RT: 21.936 min Scan# 3247
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

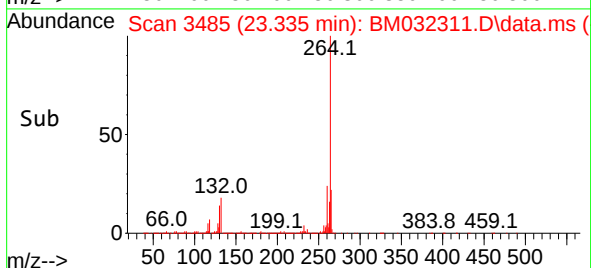
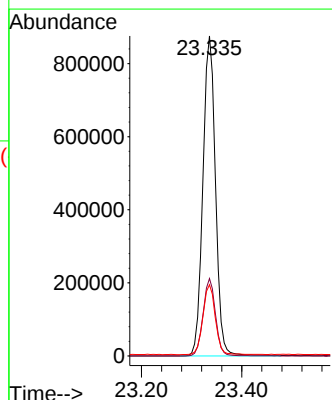
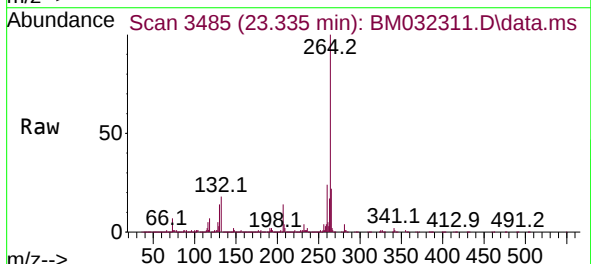
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

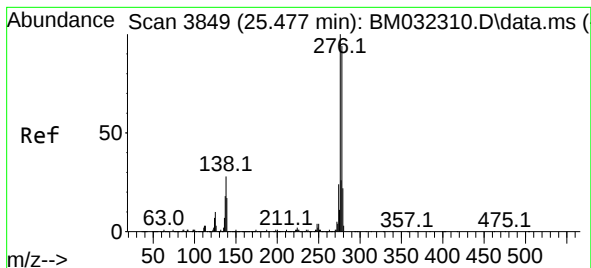
Tgt Ion:149 Resp: 4779533
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 8.6 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.335 min Scan# 3485
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:264 Resp: 1528138
Ion Ratio Lower Upper
264 100
260 24.2 19.3 28.9
265 22.3 18.3 27.5

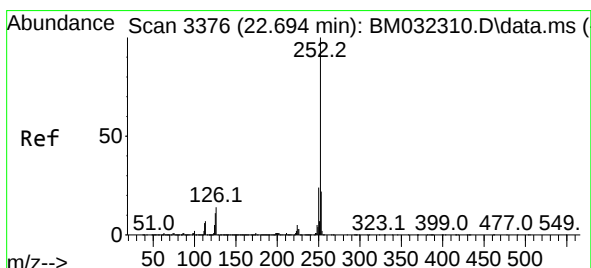
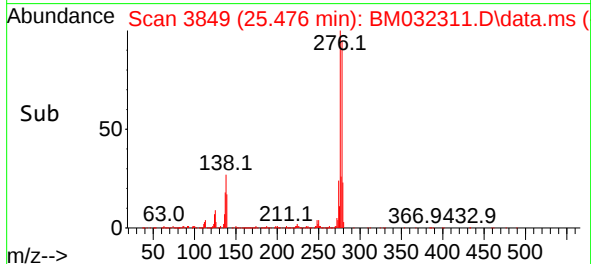
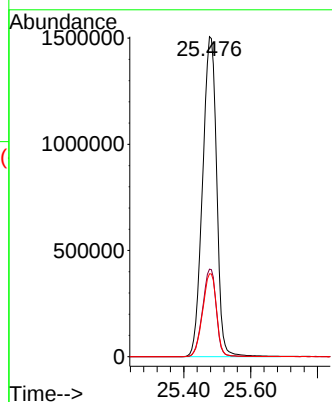
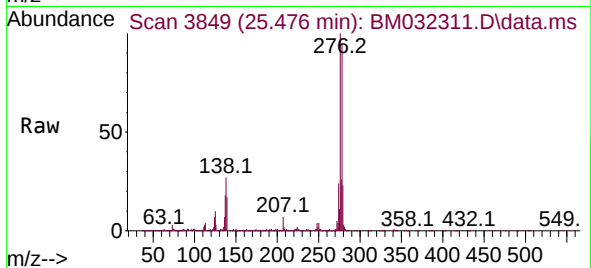




#87
Indeno(1,2,3-cd)pyrene
Concen: 43.245 ng
RT: 25.476 min Scan# 3849
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

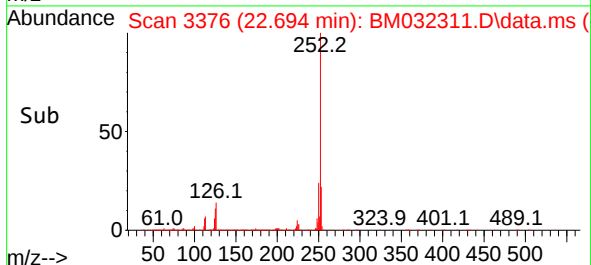
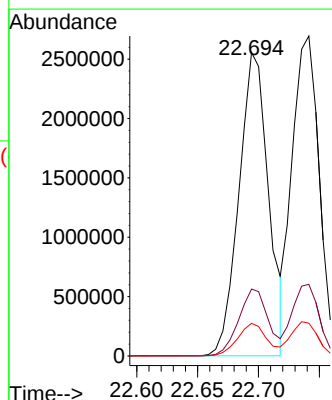
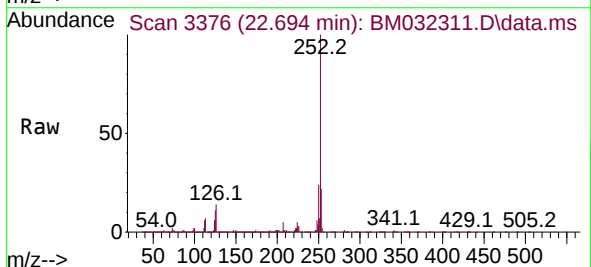
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

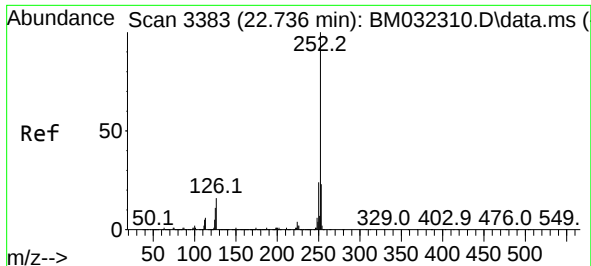
Tgt Ion:276 Resp: 4409385
Ion Ratio Lower Upper
276 100
138 26.6 18.4 27.6
277 25.7 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 50.230 ng
RT: 22.694 min Scan# 3376
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:252 Resp: 4317251
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 10.8 7.5 11.3

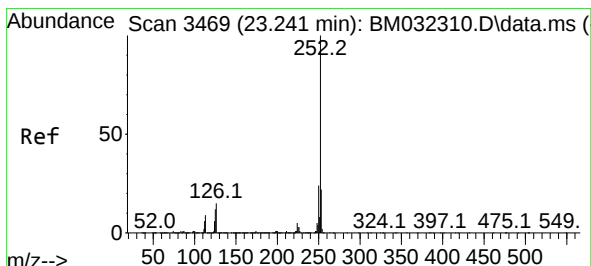
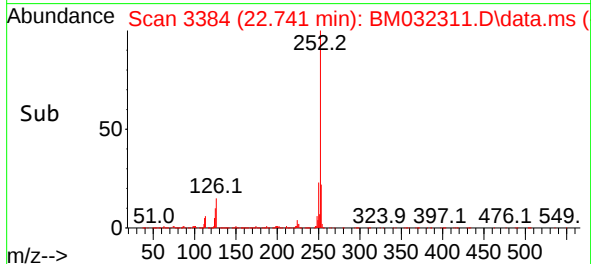
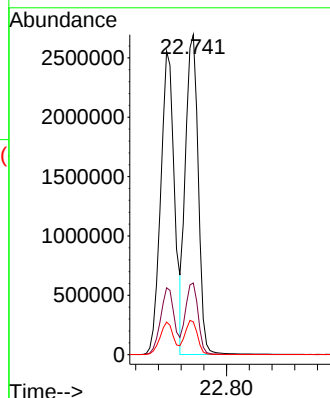
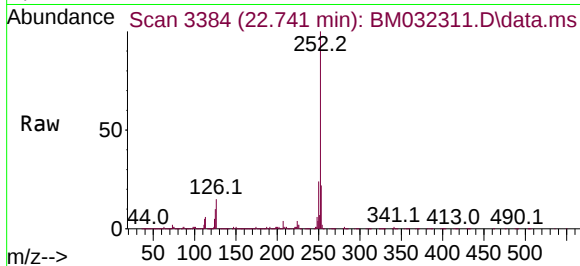




#89
Benzo(k)fluoranthene
Concen: 47.944 ng
RT: 22.741 min Scan# 3384
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

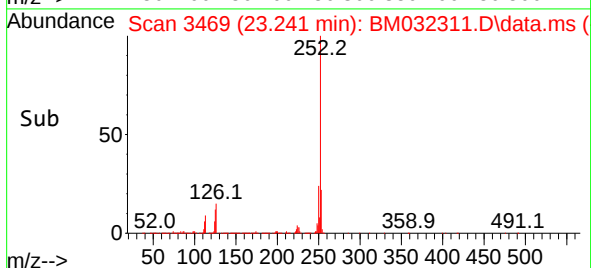
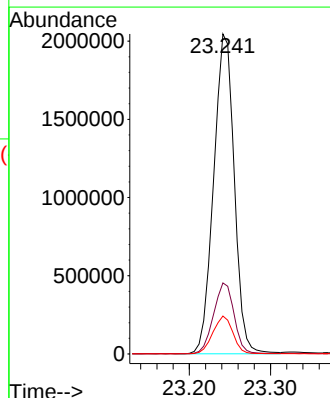
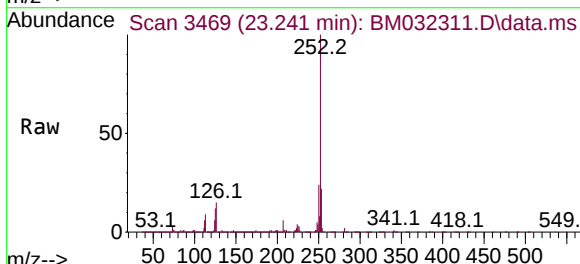
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

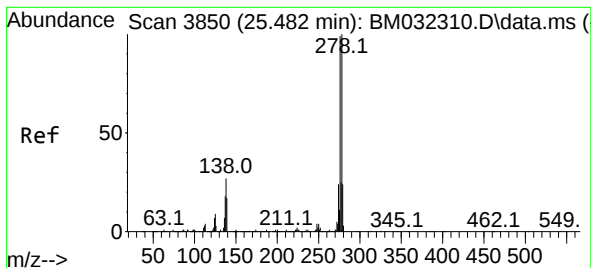
Tgt Ion:252 Resp: 4188258
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 10.2 7.5 11.3



#90
Benzo(a)pyrene
Concen: 49.272 ng
RT: 23.241 min Scan# 3469
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:252 Resp: 3613328
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 11.8 8.1 12.1

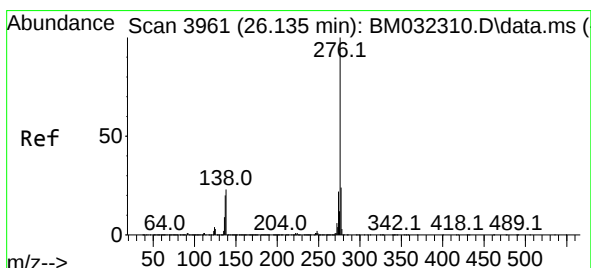
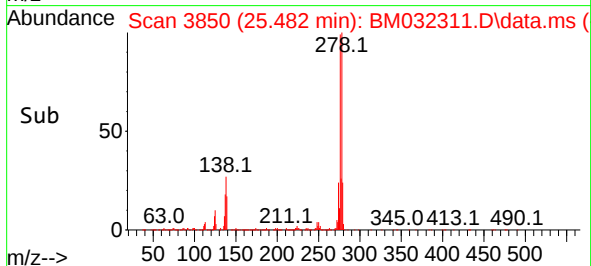
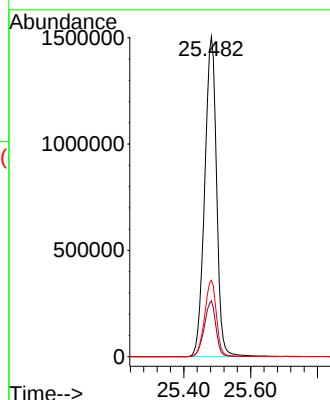
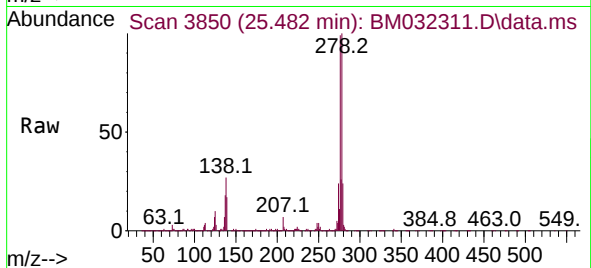




#91
Dibenzo(a,h)anthracene
Concen: 44.009 ng
RT: 25.482 min Scan# 3850
Delta R.T. -0.000 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion:278 Resp: 3719680
Ion Ratio Lower Upper
278 100
139 17.4 10.9 16.3#
279 23.9 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 41.915 ng
RT: 26.141 min Scan# 3962
Delta R.T. 0.006 min
Lab File: BM032311.D
Acq: 01 Oct 2021 12:20

Tgt Ion:276 Resp: 3669644
Ion Ratio Lower Upper
276 100
277 24.4 19.4 29.0
138 22.7 14.6 22.0#

