

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100221\
 Data File : BM032312.D
 Acq On : 01 Oct 2021 12:56
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Quant Time: Oct 01 13:40:57 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	7.643	152	367729	20.000	ng	0.00
21) Naphthalene-d8	10.431	136	1361157	20.000	ng	# 0.00
39) Acenaphthene-d10	14.289	164	809974	20.000	ng	0.00
64) Phenanthrene-d10	17.013	188	1579281	20.000	ng	# 0.00
76) Chrysene-d12	21.177	240	1242230	20.000	ng	# 0.00
86) Perylene-d12	23.330	264	1133914	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.214	112	2420451	111.227	ng	0.00
7) Phenol-d6	6.837	99	3280127	103.789	ng	0.00
23) Nitrobenzene-d5	8.802	82	2863650	118.236	ng	0.00
42) 2,4,6-Tribromophenol	15.778	330	1038565	118.117	ng	0.00
45) 2-Fluorobiphenyl	12.907	172	5712695	113.988	ng	0.00
79) Terphenyl-d14	19.630	244	6607919	123.086	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.014	88	512550	56.358	ng	90
3) Pyridine	3.425	79	1412337	53.903	ng	94
4) n-Nitrosodimethylamine	3.343	42	568697	53.196	ng	# 61
6) Aniline	6.972	93	1854676	52.230	ng	91
8) 2-Chlorophenol	7.213	128	1322568	54.489	ng	92
9) Benzaldehyde	6.766	77	890610	48.662	ng	85
10) Phenol	6.860	94	1594773	52.375	ng	83
11) bis(2-Chloroethyl)ether	7.066	93	1264275	52.090	ng	93
12) 1,3-Dichlorobenzene	7.537	146	1477171	54.890	ng	# 91
13) 1,4-Dichlorobenzene	7.678	146	1507741	55.004	ng	97
14) 1,2-Dichlorobenzene	8.002	146	1441913	54.093	ng	96
15) Benzyl Alcohol	7.890	79	1159929	53.285	ng	87
16) 2,2'-oxybis(1-Chloropr...	8.178	45	1594611	49.389	ng	97
17) 2-Methylphenol	8.107	107	1098606	53.549	ng	# 89
18) Hexachloroethane	8.731	117	534346	58.539	ng	91
19) n-Nitroso-di-n-propyla...	8.454	70	892846	50.033	ng	# 83
20) 3+4-Methylphenols	8.437	107	1458943	51.669	ng	95
22) Acetophenone	8.460	105	1857926	55.675	ng	# 87
24) Nitrobenzene	8.843	77	1378059	58.565	ng	# 87
25) Isophorone	9.360	82	2413185	58.212	ng	95
26) 2-Nitrophenol	9.554	139	701248	66.653	ng	# 73
27) 2,4-Dimethylphenol	9.625	122	1073899	57.893	ng	94
28) bis(2-Chloroethoxy)met...	9.843	93	1670351	55.582	ng	100
29) 2,4-Dichlorophenol	10.090	162	1218871	60.069	ng	97
30) 1,2,4-Trichlorobenzene	10.301	180	1332578	59.214	ng	99
31) Naphthalene	10.484	128	3948076	56.600	ng	99
32) Benzoic acid	9.819	122	852237	64.150	ng	# 81
33) 4-Chloroaniline	10.590	127	1645322	55.455	ng	# 94
34) Hexachlorobutadiene	10.790	225	806523	61.504	ng	98
35) Caprolactam	11.372	113	383774	51.814	ng	# 79
36) 4-Chloro-3-methylphenol	11.737	107	1290802	56.871	ng	96
37) 2-Methylnaphthalene	12.319	142	2582271	53.650	ng	94
38) 1-Methylnaphthalene	12.319	142	2582880	54.807	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.484	216	1337454	59.031	ng	# 96
41) Hexachlorocyclopentadiene	12.472	237	716209	72.124	ng	98
43) 2,4,6-Trichlorophenol	12.719	196	969314	61.694	ng	95

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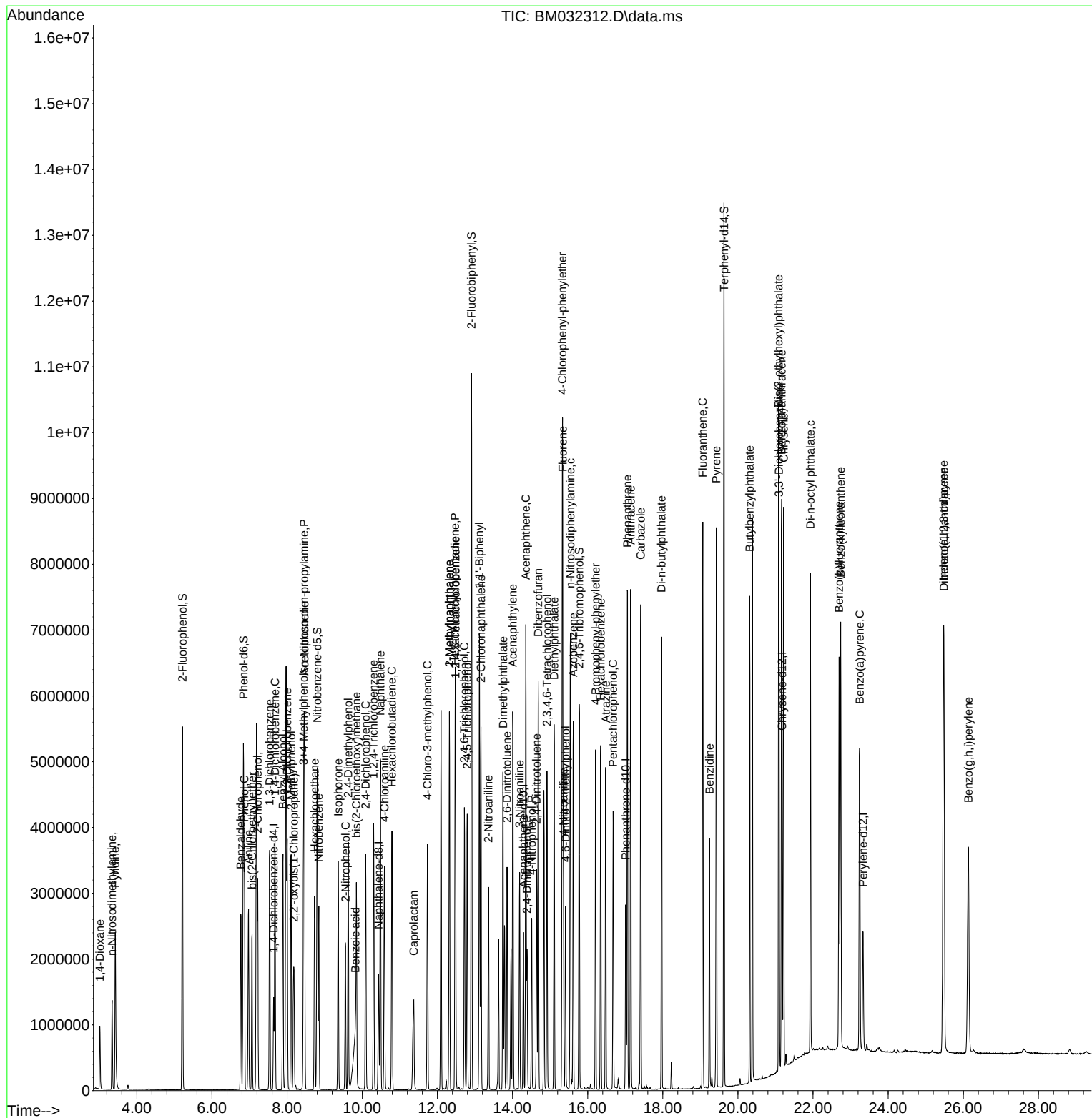
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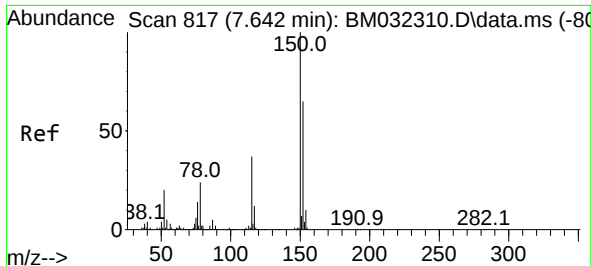
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.795	196	1045771	61.494	ng	# 91
46) 1,1'-Biphenyl	13.119	154	3384573	56.912	ng	98
47) 2-Chloronaphthalene	13.160	162	2650943	58.522	ng	99
48) 2-Nitroaniline	13.360	65	785691	62.868	ng	# 78
49) Acenaphthylene	14.007	152	4144241	58.685	ng	98
50) Dimethylphthalate	13.748	163	3251836	57.409	ng	99
51) 2,6-Dinitrotoluene	13.854	165	695236	61.605	ng	# 65
52) Acenaphthene	14.354	154	2698073	57.224	ng	98
53) 3-Nitroaniline	14.189	138	792628	60.000	ng	85
54) 2,4-Dinitrophenol	14.389	184	426291	64.737	ng	# 60
55) Dibenzofuran	14.683	168	3985760	55.646	ng	94
56) 4-Nitrophenol	14.513	139	654925	58.332	ng	# 66
57) 2,4-Dinitrotoluene	14.642	165	944871	62.953	ng	# 60
58) Fluorene	15.336	166	2810315	52.461	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.919	232	862256	58.125	ng	# 84
60) Diethylphthalate	15.107	149	3196778	57.095	ng	96
61) 4-Chlorophenyl-phenyle...	15.325	204	1470194	54.243	ng	93
62) 4-Nitroaniline	15.354	138	783625	58.035	ng	# 69
63) Azobenzene	15.619	77	3093487	57.160	ng	84
65) 4,6-Dinitro-2-methylph...	15.413	198	593797	65.666	ng	# 74
66) n-Nitrosodiphenylamine	15.542	169	2662051	57.661	ng	98
67) 4-Bromophenyl-phenylether	16.213	248	962516	61.051	ng	91
68) Hexachlorobenzene	16.348	284	1036668	59.435	ng	# 82
69) Atrazine	16.483	200	937113	60.558	ng	95
70) Pentachlorophenol	16.677	266	698477	64.728	ng	99
71) Phenanthrene	17.060	178	4577068	54.866	ng	99
72) Anthracene	17.148	178	4570398	56.538	ng	99
73) Carbazole	17.413	167	4463568	54.106	ng	98
74) Di-n-butylphthalate	17.966	149	5067551	60.425	ng	# 97
75) Fluoranthene	19.066	202	4944316	52.375	ng	97
77) Benzidine	19.242	184	1935677	63.109	ng	98
78) Pyrene	19.424	202	5050385	65.278	ng	97
80) Butylbenzylphthalate	20.313	149	2066658	69.955	ng	92
81) Benzo(a)anthracene	21.165	228	4382630	57.350	ng	98
82) 3,3'-Dichlorobenzidine	21.095	252	1418380	57.829	ng	100
83) Chrysene	21.218	228	4177606	56.081	ng	99
84) Bis(2-ethylhexyl)phtha...	21.083	149	2688256	67.282	ng	95
85) Di-n-octyl phthalate	21.930	149	4503382	62.796	ng	# 90
87) Indeno(1,2,3-cd)pyrene	25.477	276	4203963	55.564	ng	96
88) Benzo(b)fluoranthene	22.695	252	3877657	60.800	ng	99
89) Benzo(k)fluoranthene	22.736	252	3959268	61.080	ng	98
90) Benzo(a)pyrene	23.242	252	3310172	60.831	ng	99
91) Dibenzo(a,h)anthracene	25.483	278	3524546	56.198	ng	96
92) Benzo(g,h,i)perylene	26.136	276	3576081	55.047	ng	# 96

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

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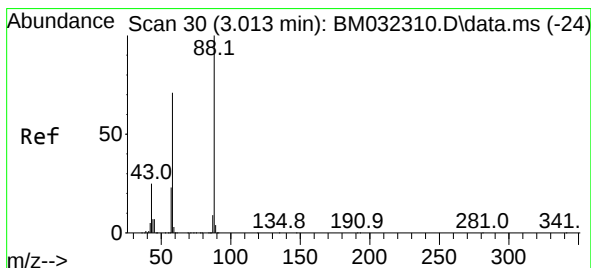
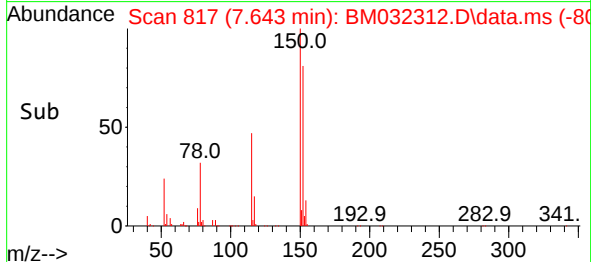
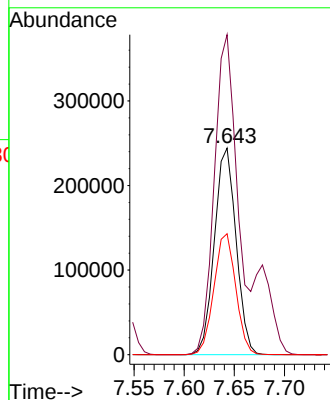
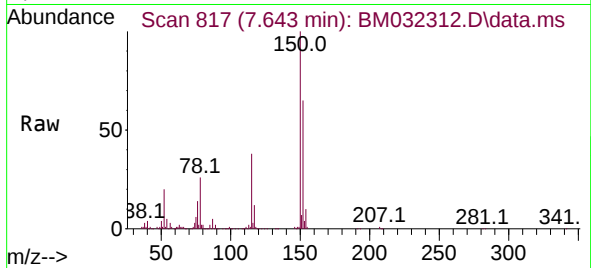




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.643 min Scan# 817
Delta R.T. 0.001 min
Lab File: BM032312.D
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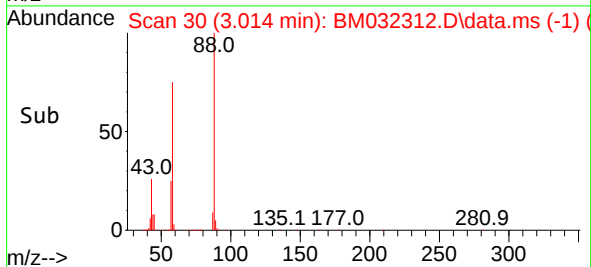
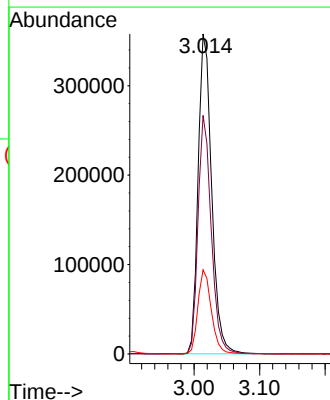
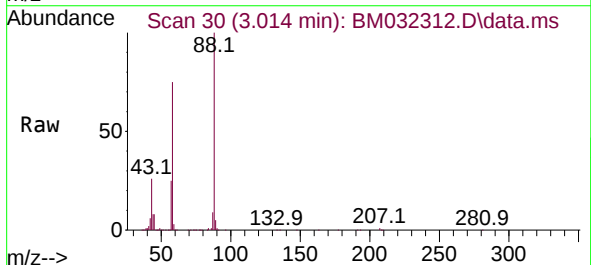
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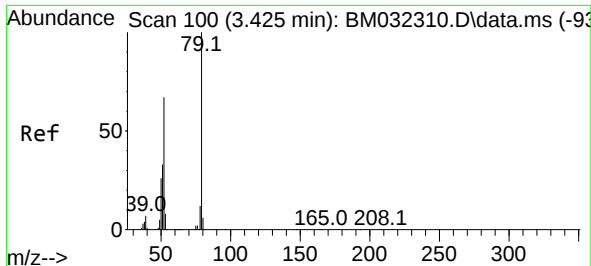
Tgt Ion:152 Resp: 367729
Ion Ratio Lower Upper
152 100
150 154.9 122.4 183.6
115 58.6 53.8 80.8



#2
1,4-Dioxane
Concen: 56.358 ng
RT: 3.014 min Scan# 30
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion: 88 Resp: 512550
Ion Ratio Lower Upper
88 100
58 73.2 50.4 75.6
43 26.1 22.2 33.2

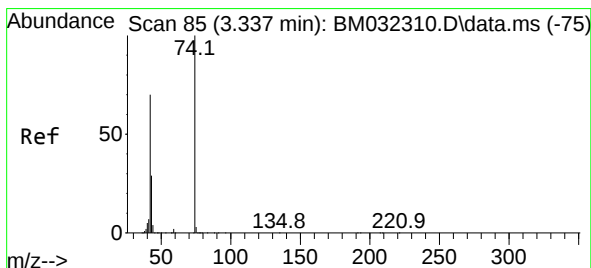
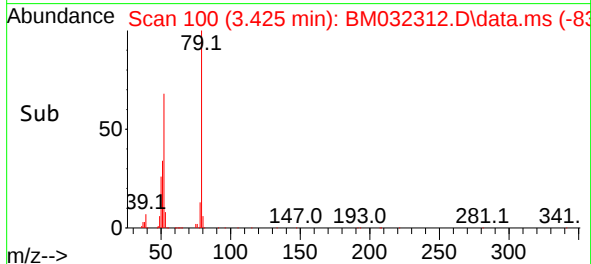
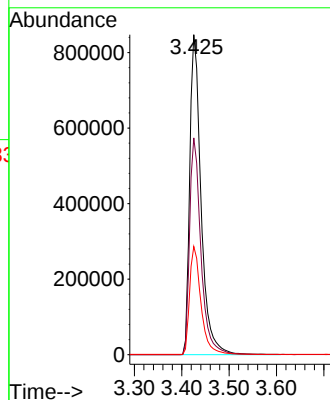
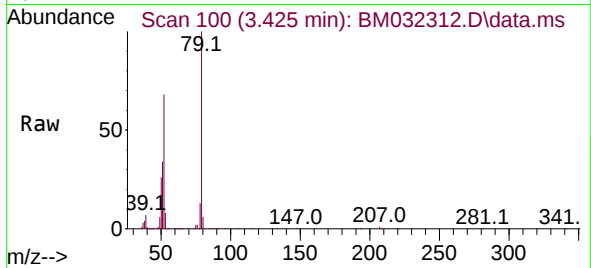




#3
Pyridine
Concen: 53.903 ng
RT: 3.425 min Scan# 100
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

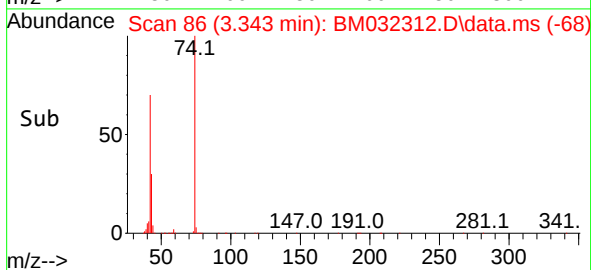
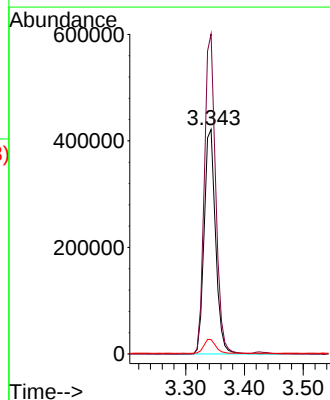
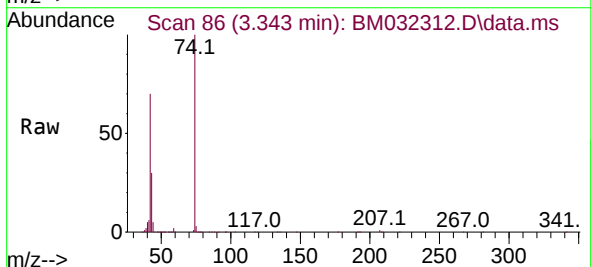
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ClientSampleId :
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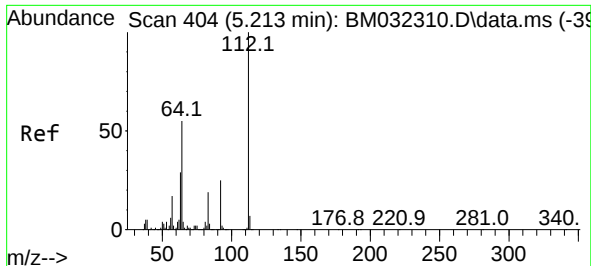
Tgt Ion: 79 Resp: 1412337
Ion Ratio Lower Upper
79 100
52 67.8 48.6 73.0
51 33.8 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 53.196 ng
RT: 3.343 min Scan# 86
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion: 42 Resp: 568697
Ion Ratio Lower Upper
42 100
74 142.6 99.5 149.3
44 6.5 57.3 85.9#

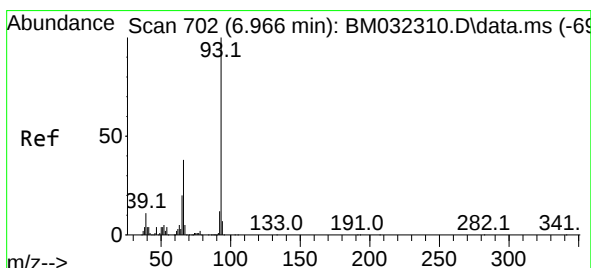
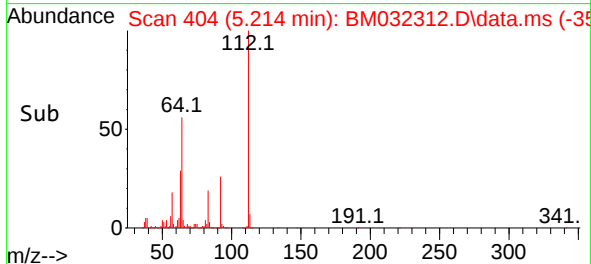
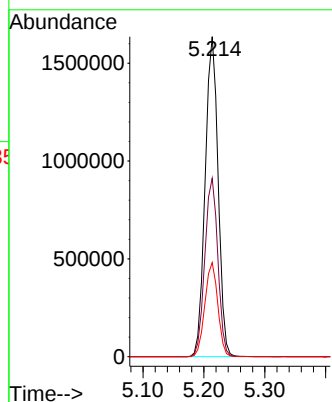
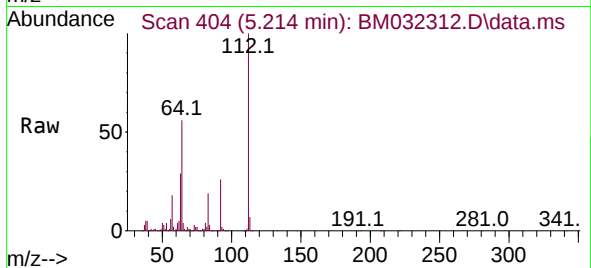




#5
2-Fluorophenol
Concen: 111.227 ng
RT: 5.214 min Scan# 404
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

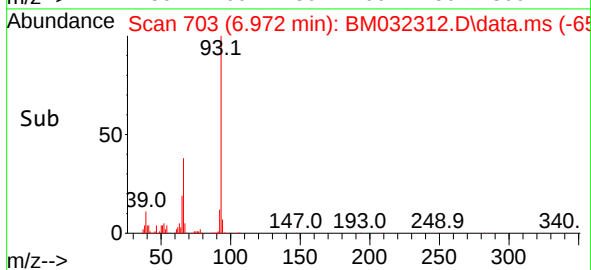
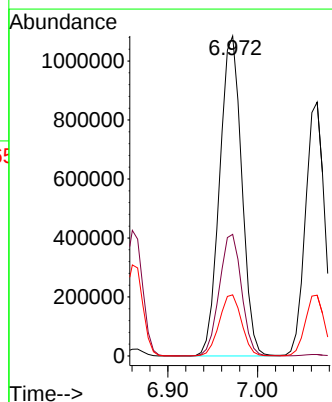
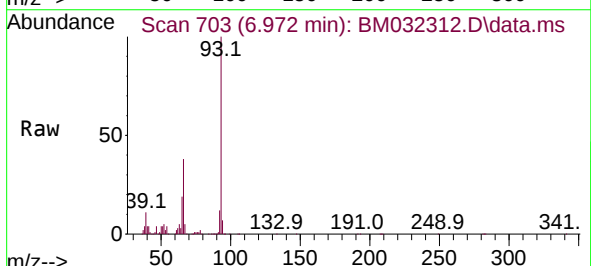
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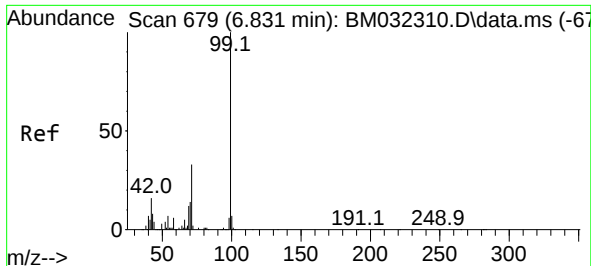
Tgt Ion:112 Resp: 2420451
Ion Ratio Lower Upper
112 100
64 55.7 53.7 80.5
63 29.4 33.9 50.9#



#6
Aniline
Concen: 52.230 ng
RT: 6.972 min Scan# 703
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion: 93 Resp: 1854676
Ion Ratio Lower Upper
93 100
66 38.0 35.3 52.9
65 19.1 18.7 28.1

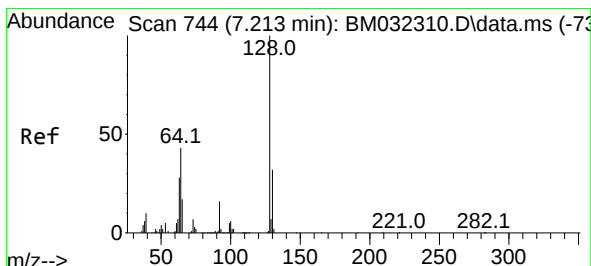
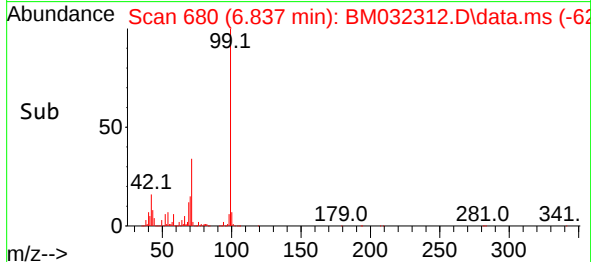
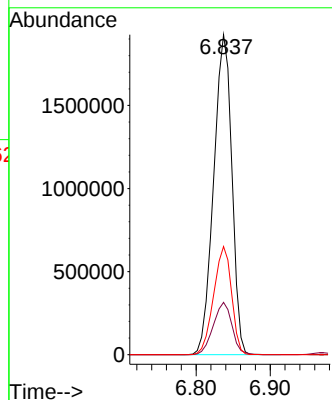
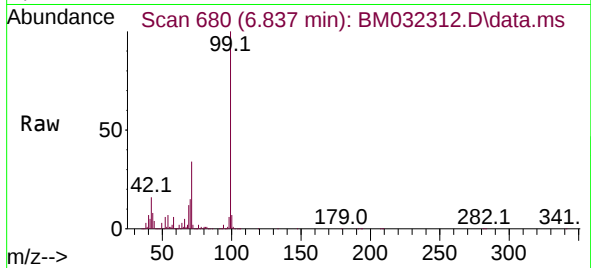




#7
Phenol-d6
Concen: 103.789 ng
RT: 6.837 min Scan# 680
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

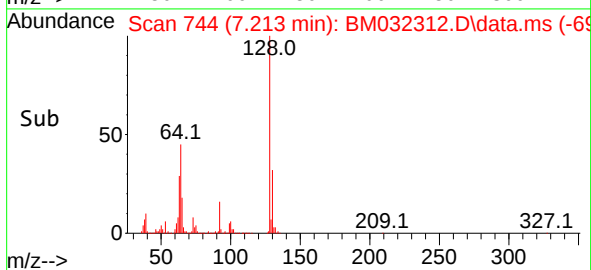
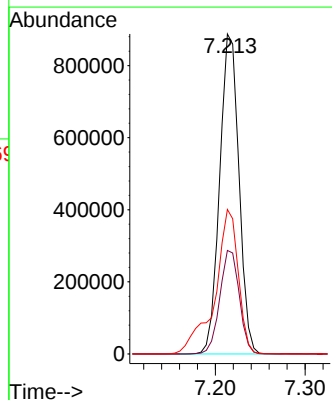
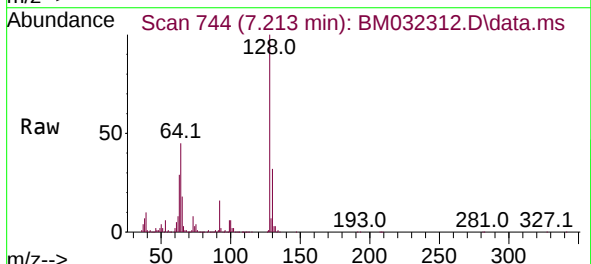
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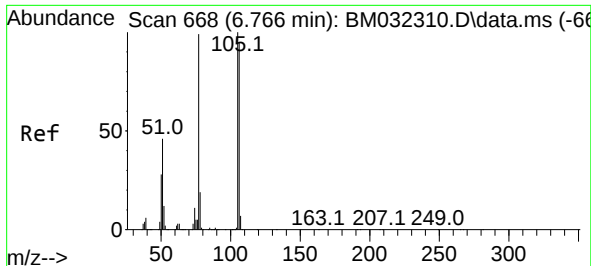
Tgt Ion: 99 Resp: 3280127
Ion Ratio Lower Upper
99 100
42 16.3 23.0 34.6#
71 33.8 37.8 56.8#



#8
2-Chlorophenol
Concen: 54.489 ng
RT: 7.213 min Scan# 744
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion: 128 Resp: 1322568
Ion Ratio Lower Upper
128 100
130 32.4 13.0 53.0
64 45.2 33.4 73.4

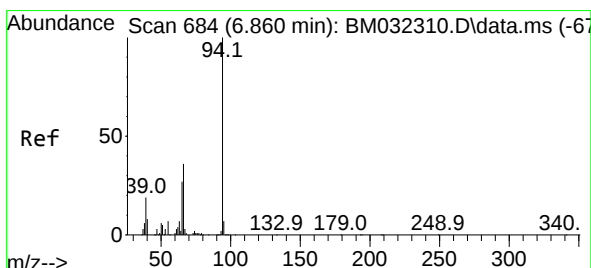
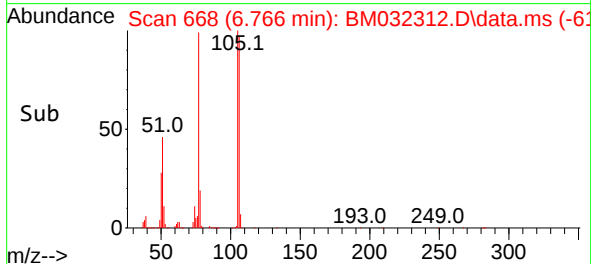
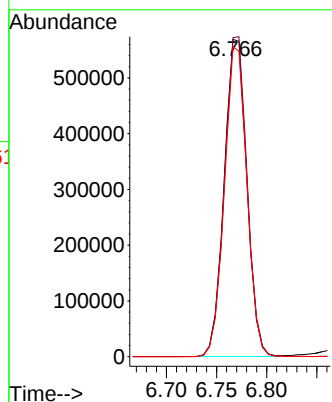
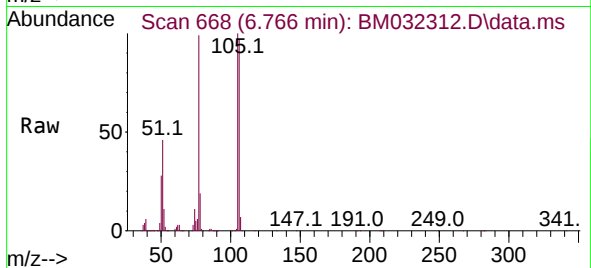




#9
Benzaldehyde
Concen: 48.662 ng
RT: 6.766 min Scan# 668
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

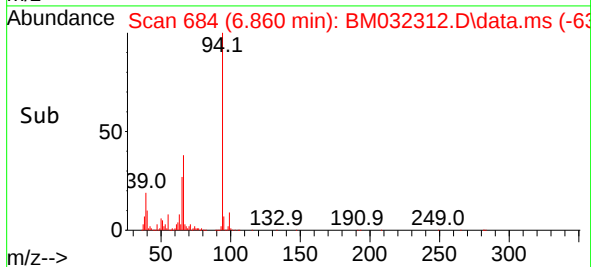
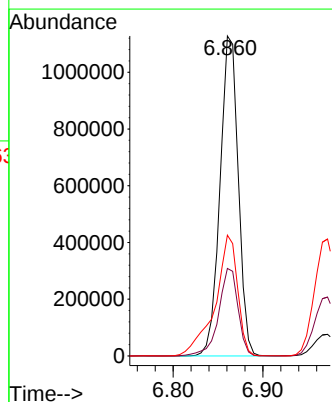
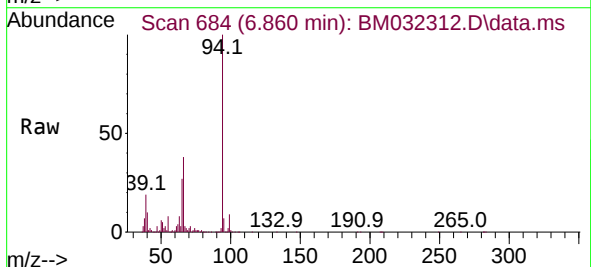
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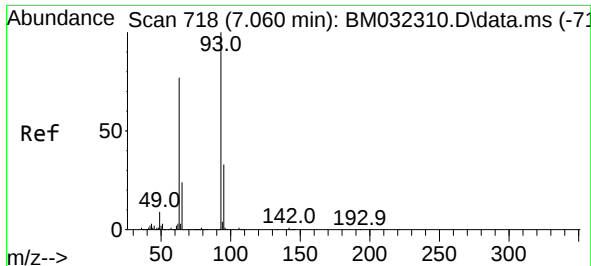
Tgt Ion: 77 Resp: 890610
Ion Ratio Lower Upper
77 100
105 100.5 68.9 108.9
106 97.7 61.2 101.2



#10
Phenol
Concen: 52.375 ng
RT: 6.860 min Scan# 684
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion: 94 Resp: 1594773
Ion Ratio Lower Upper
94 100
65 27.4 16.9 56.9
66 37.7 30.0 70.0

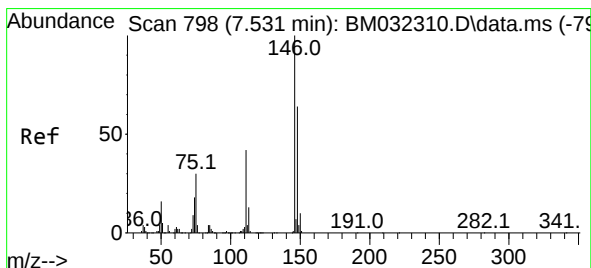
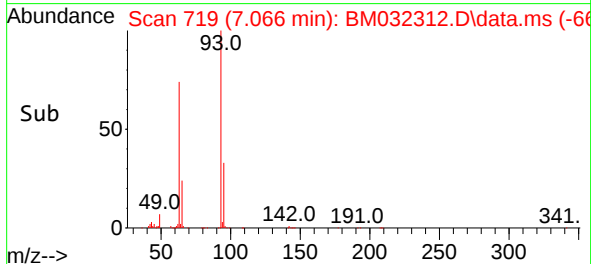
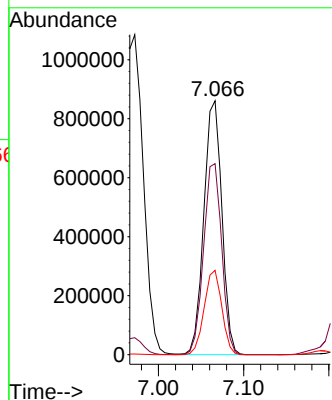
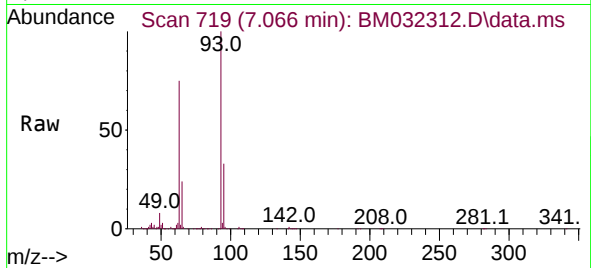




#11
bis(2-Chloroethyl)ether
Concen: 52.090 ng
RT: 7.066 min Scan# 719
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

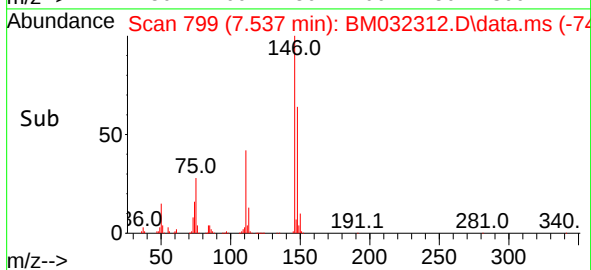
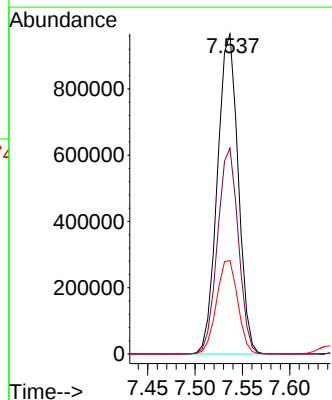
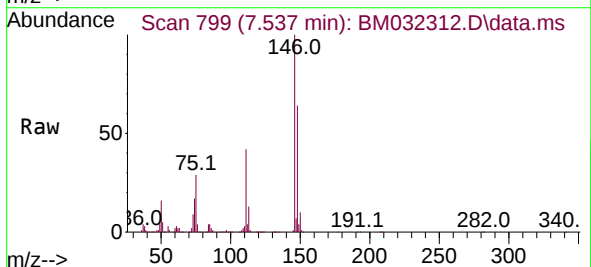
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

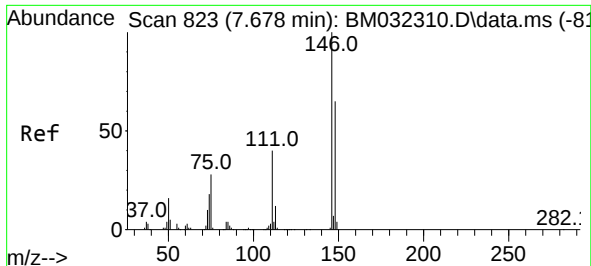
Tgt Ion: 93 Resp: 1264275
Ion Ratio Lower Upper
93 100
63 75.2 63.7 103.7
95 33.2 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 54.890 ng
RT: 7.537 min Scan# 799
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:146 Resp: 1477171
Ion Ratio Lower Upper
146 100
148 64.3 52.3 78.5
75 29.2 34.2 51.2#

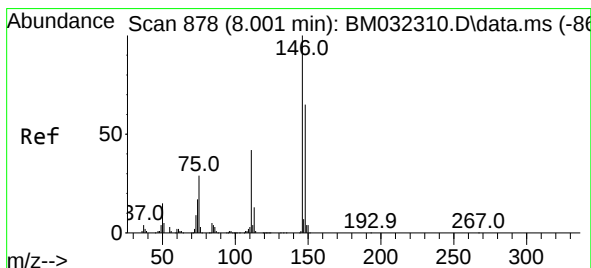
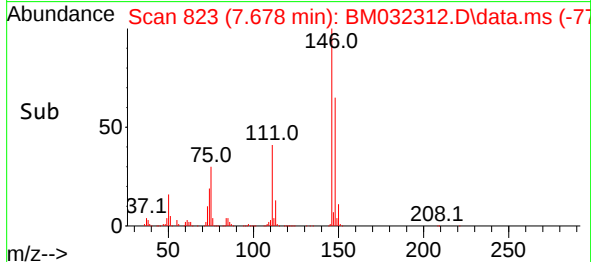
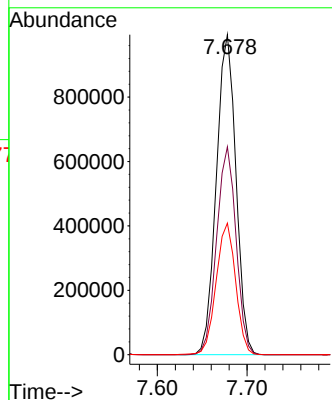
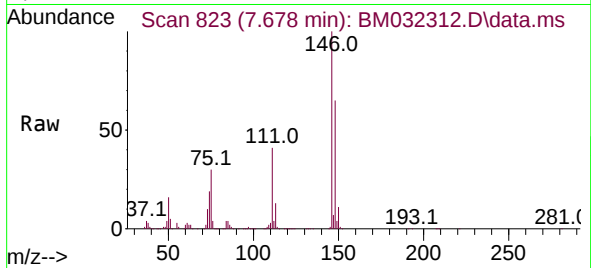




#13
1,4-Dichlorobenzene
Concen: 55.004 ng
RT: 7.678 min Scan# 823
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

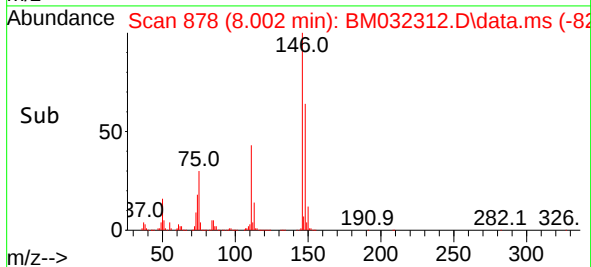
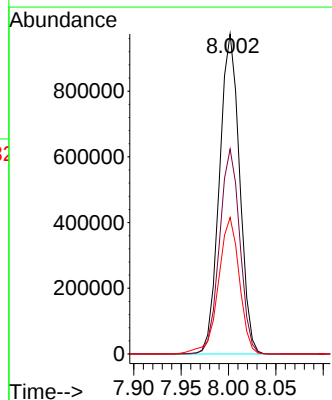
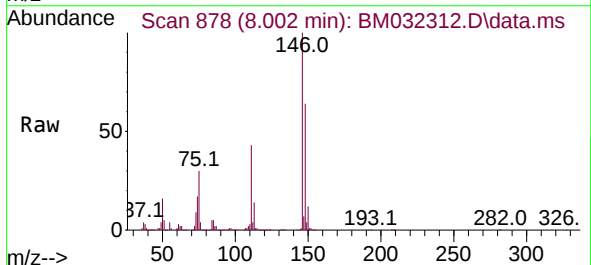
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

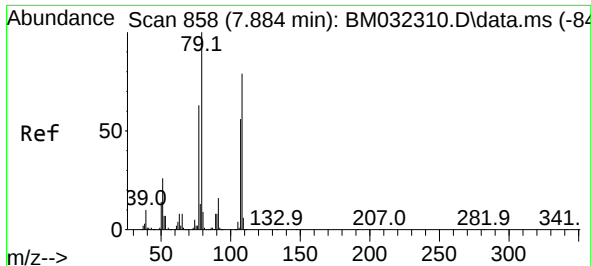
Tgt Ion:146 Resp: 1507741
Ion Ratio Lower Upper
146 100
148 64.9 51.1 76.7
111 41.1 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 54.093 ng
RT: 8.002 min Scan# 878
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:146 Resp: 1441913
Ion Ratio Lower Upper
146 100
148 64.1 51.7 77.5
111 42.6 38.2 57.2





#15

Benzyl Alcohol

Concen: 53.285 ng

RT: 7.890 min Scan# 859

Delta R.T. 0.006 min

Lab File: BM032312.D

Acq: 01 Oct 2021 12:56

Instrument :

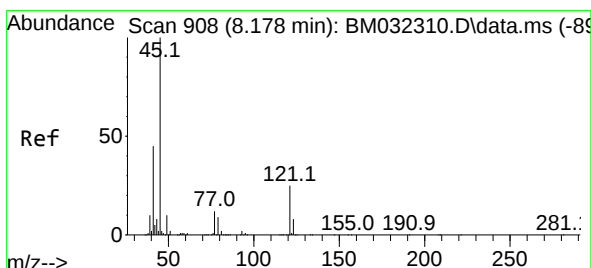
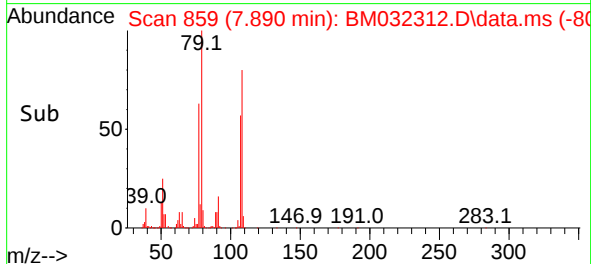
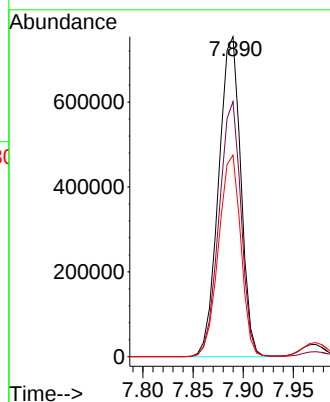
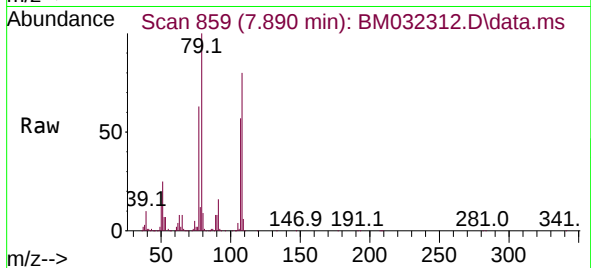
BNA_M

ClientSampleId :

SSTDICC060

Tgt Ion: 79 Resp: 1159929

Ion	Ratio	Lower	Upper
79	100		
108	79.7	53.6	80.4
77	63.0	57.7	86.5



#16

2,2'-oxybis(1-Chloropropane)

Concen: 49.389 ng

RT: 8.178 min Scan# 908

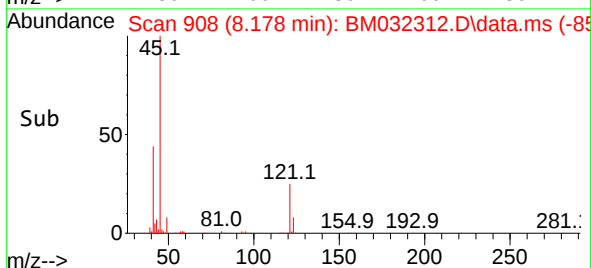
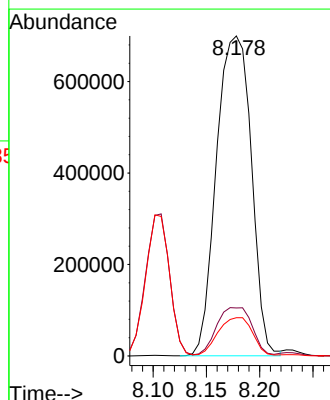
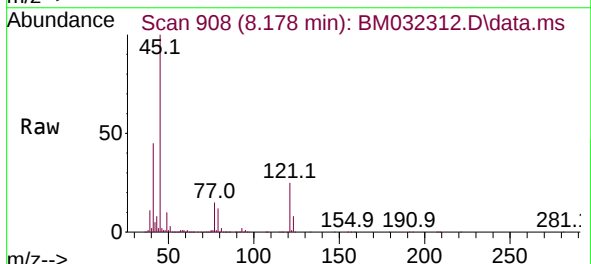
Delta R.T. 0.000 min

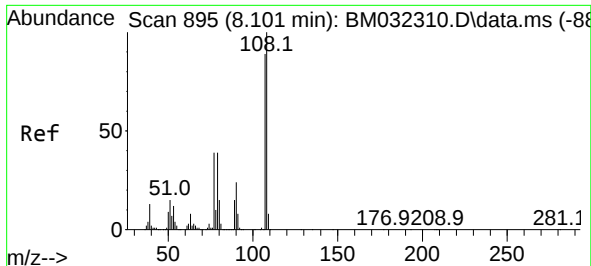
Lab File: BM032312.D

Acq: 01 Oct 2021 12:56

Tgt Ion: 45 Resp: 1594611

Ion	Ratio	Lower	Upper
45	100		
77	15.0	0.0	36.1
79	12.0	0.0	30.5

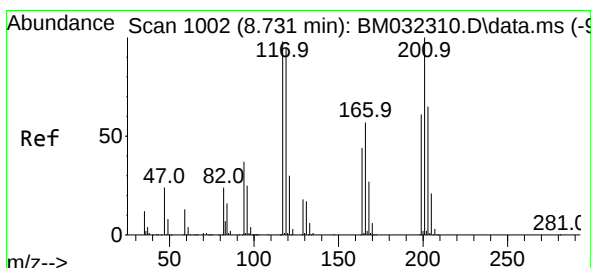
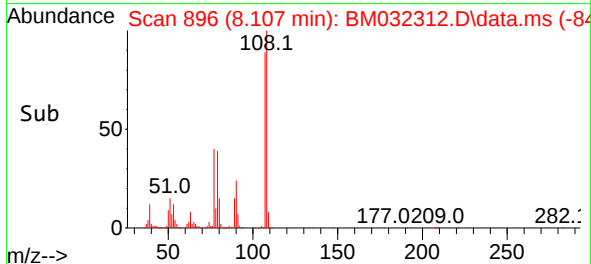
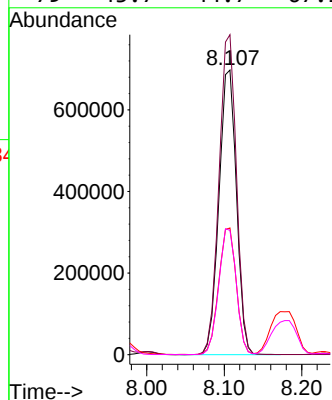
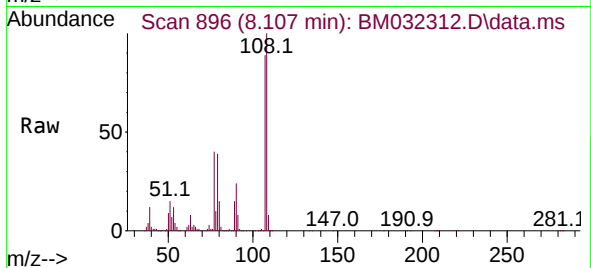




#17
2-Methylphenol
Concen: 53.549 ng
RT: 8.107 min Scan# 896
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

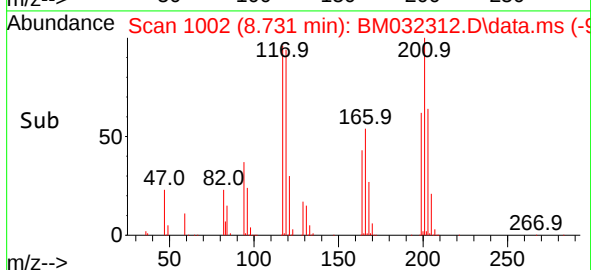
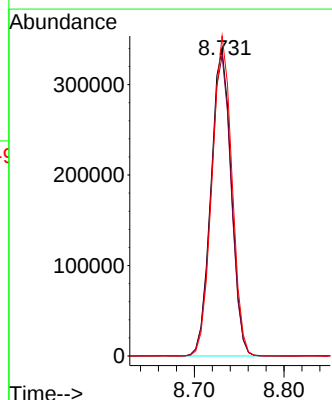
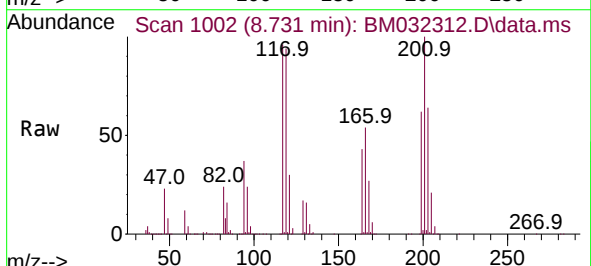
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

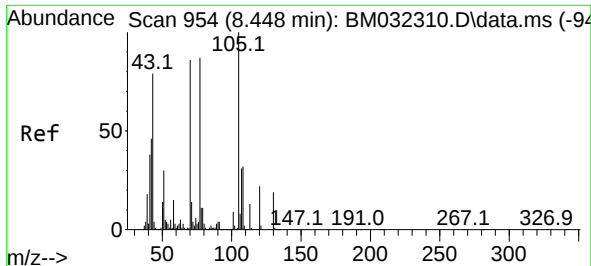
Tgt Ion:107 Resp: 1098606
Ion Ratio Lower Upper
107 100
108 112.4 87.9 131.9
77 44.6 48.2 72.2#
79 43.7 44.7 67.1#



#18
Hexachloroethane
Concen: 58.539 ng
RT: 8.731 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:117 Resp: 534346
Ion Ratio Lower Upper
117 100
119 98.0 77.7 116.5
201 104.4 70.2 105.2

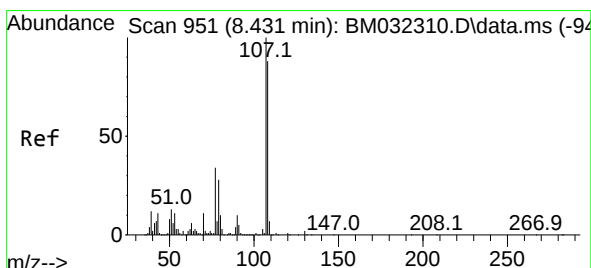
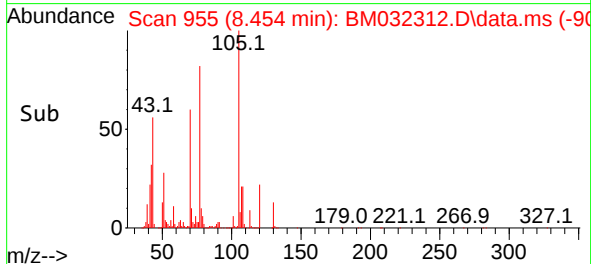
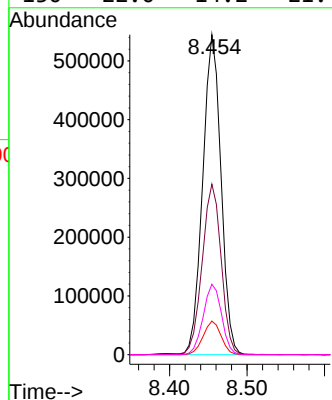
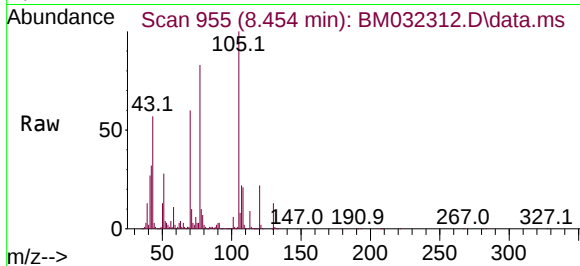




#19
n-Nitroso-di-n-propylamine
Concen: 50.033 ng
RT: 8.454 min Scan# 955
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

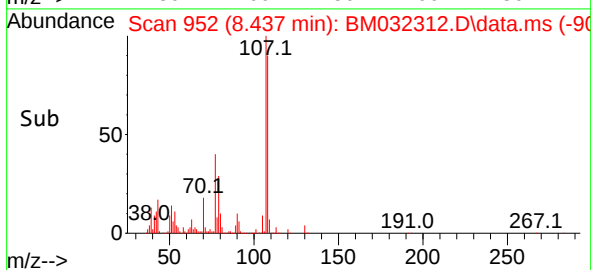
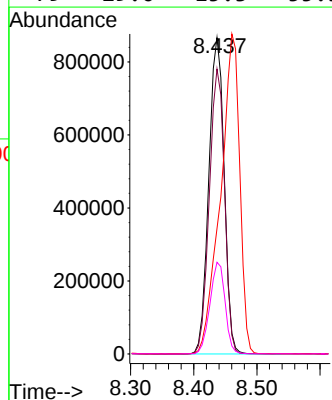
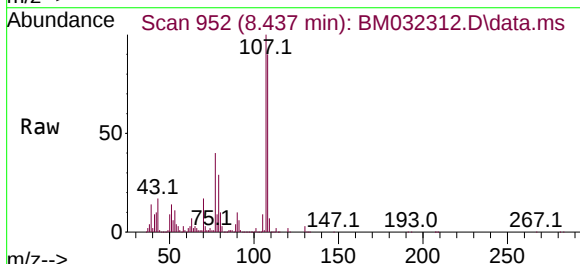
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

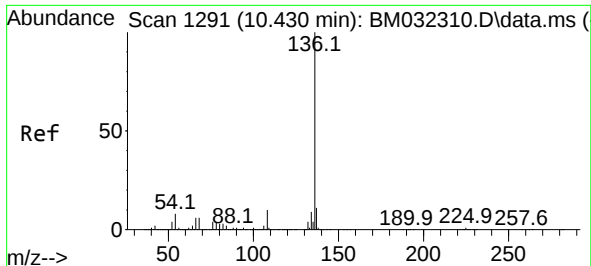
Tgt Ion: 70 Resp: 892846
Ion Ratio Lower Upper
70 100
42 53.3 56.3 84.5#
101 10.5 7.8 11.6
130 22.0 14.2 21.4#



#20
3+4-Methylphenols
Concen: 51.669 ng
RT: 8.437 min Scan# 952
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion: 107 Resp: 1458943
Ion Ratio Lower Upper
107 100
108 90.1 67.6 107.6
77 39.7 21.9 61.9
79 29.0 15.3 55.3

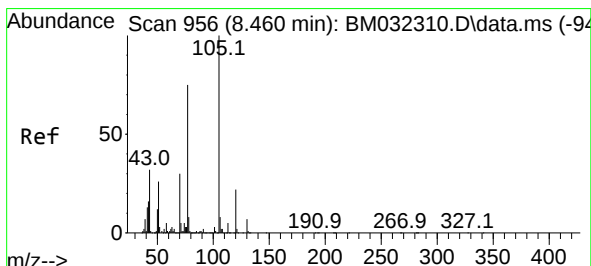
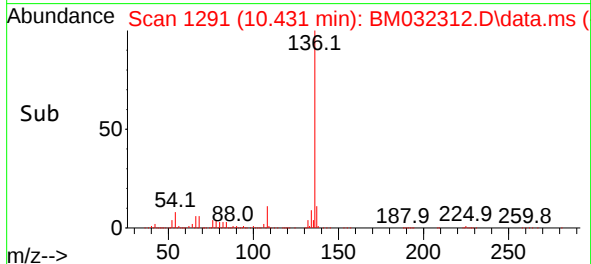
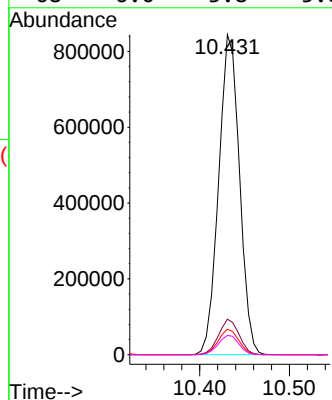
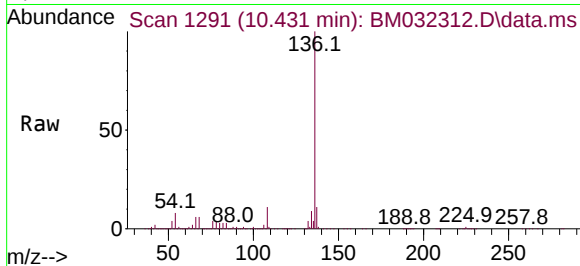




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.431 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

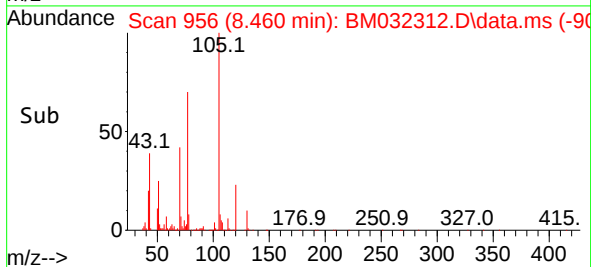
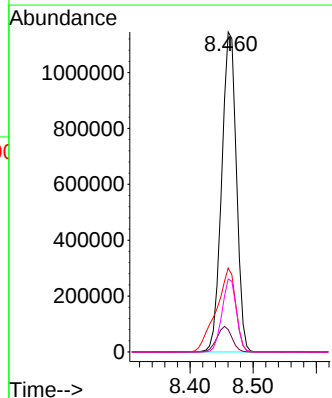
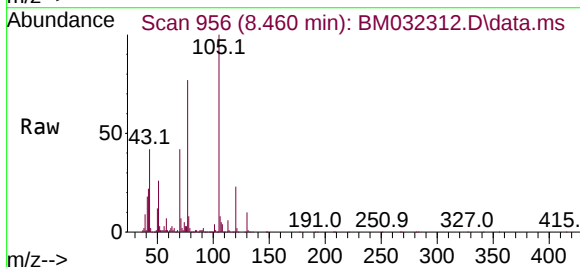
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

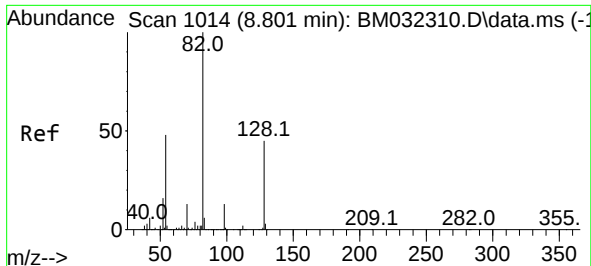
Tgt Ion:136 Resp: 1361157
Ion Ratio Lower Upper
136 100
137 11.1 8.7 13.1
54 8.0 7.4 11.0
68 6.0 3.8 5.8#



#22
Acetophenone
Concen: 55.675 ng
RT: 8.460 min Scan# 956
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:105 Resp: 1857926
Ion Ratio Lower Upper
105 100
71 7.0 3.8 5.6#
51 26.2 29.5 44.3#
120 22.8 16.3 24.5

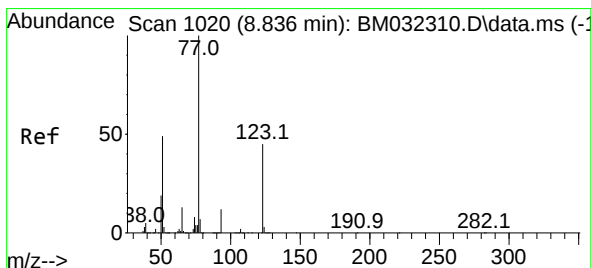
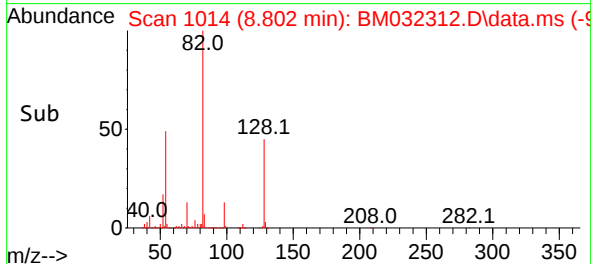
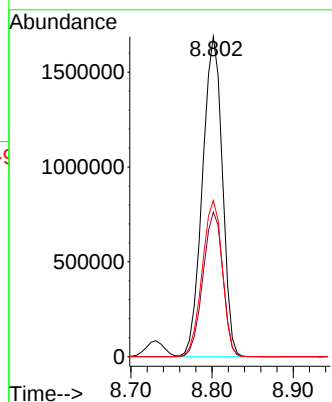
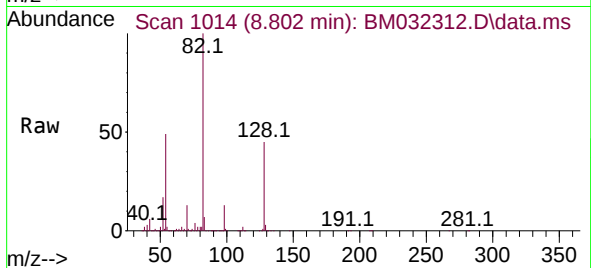




#23
Nitrobenzene-d5
Concen: 118.236 ng
RT: 8.802 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

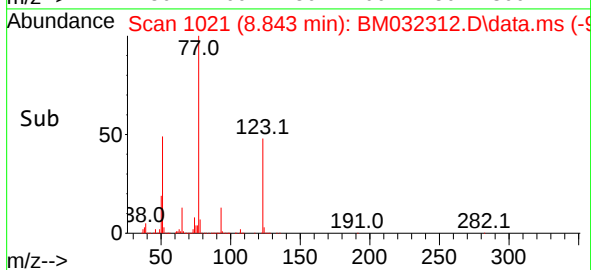
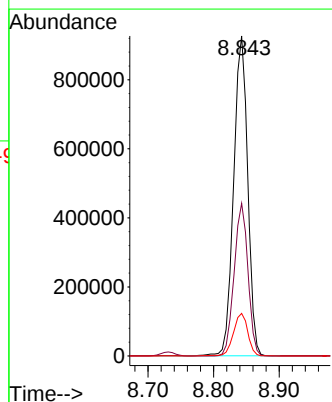
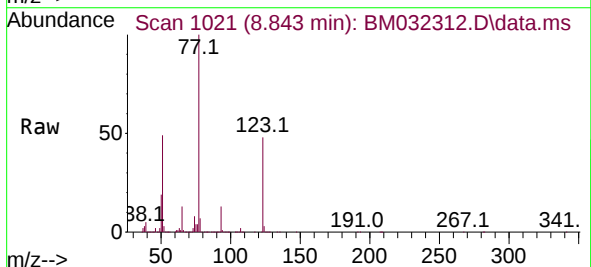
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

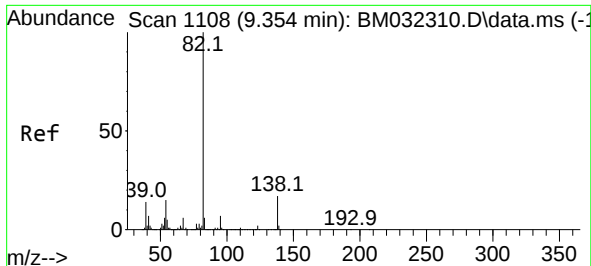
Tgt Ion: 82 Resp: 2863650
Ion Ratio Lower Upper
82 100
128 45.2 29.0 43.6#
54 48.8 45.8 68.8



#24
Nitrobenzene
Concen: 58.565 ng
RT: 8.843 min Scan# 1021
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion: 77 Resp: 1378059
Ion Ratio Lower Upper
77 100
123 47.7 30.1 45.1#
65 13.3 11.7 17.5

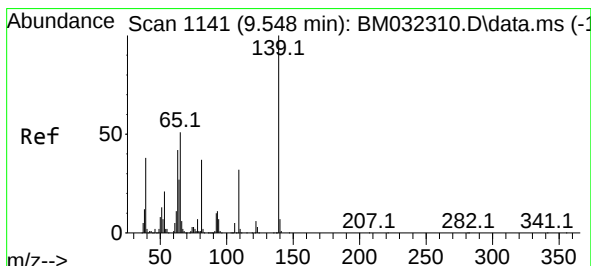
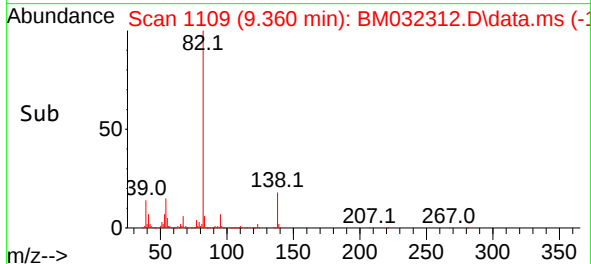
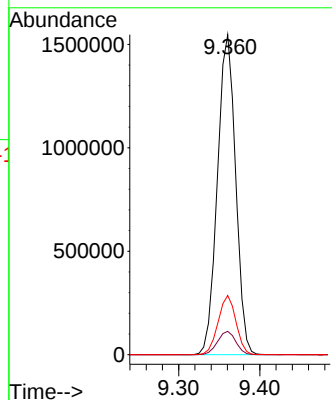
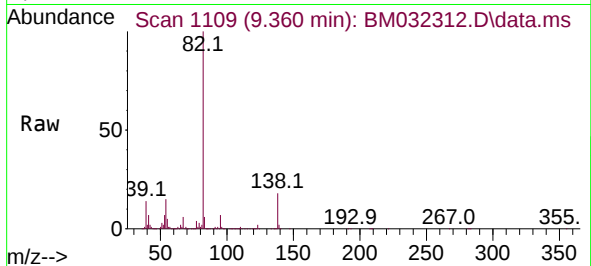




#25
Isophorone
Concen: 58.212 ng
RT: 9.360 min Scan# 1109
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

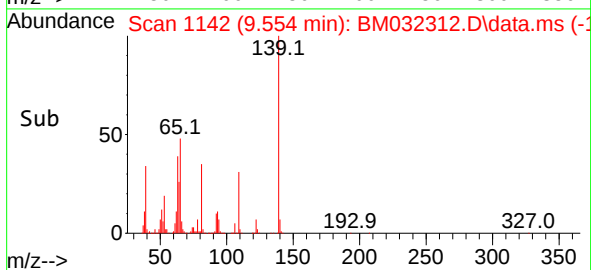
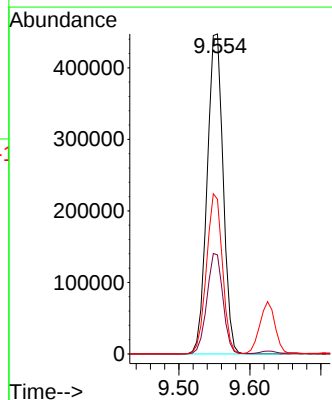
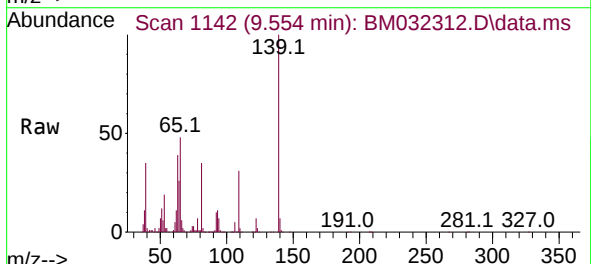
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

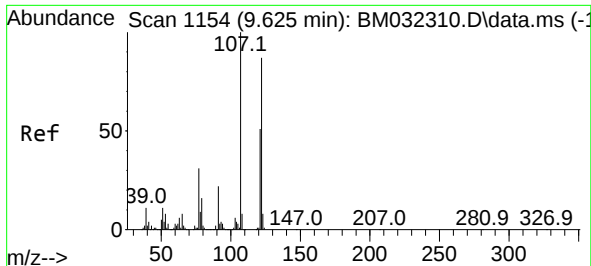
Tgt Ion: 82 Resp: 2413185
Ion Ratio Lower Upper
82 100
95 7.3 6.4 9.6
138 18.5 12.4 18.6



#26
2-Nitrophenol
Concen: 66.653 ng
RT: 9.554 min Scan# 1142
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:139 Resp: 701248
Ion Ratio Lower Upper
139 100
109 31.0 34.8 52.2#
65 48.3 59.9 89.9#

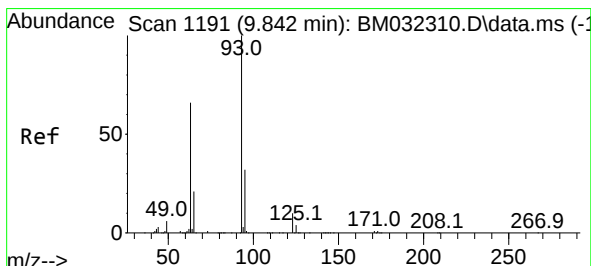
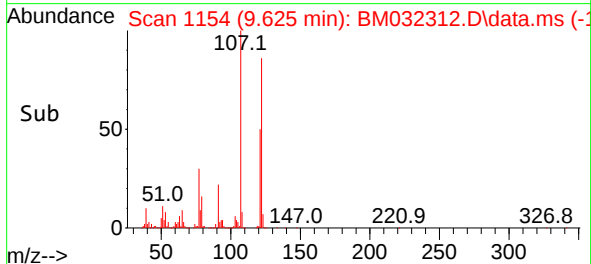
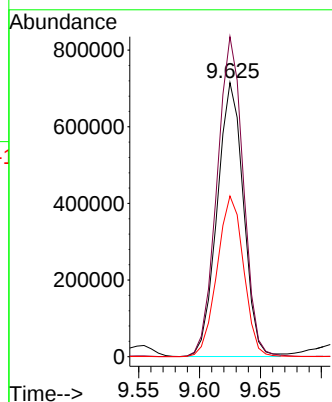
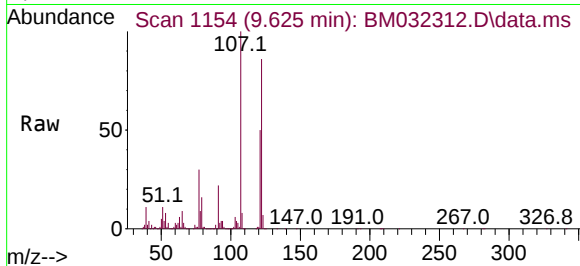




#27
2,4-Dimethylphenol
Concen: 57.893 ng
RT: 9.625 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

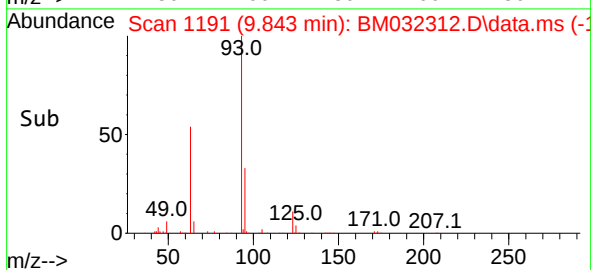
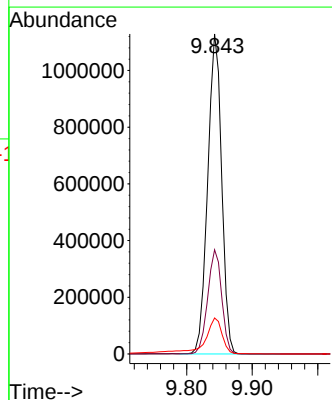
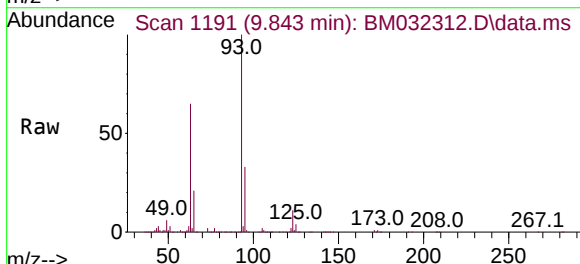
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

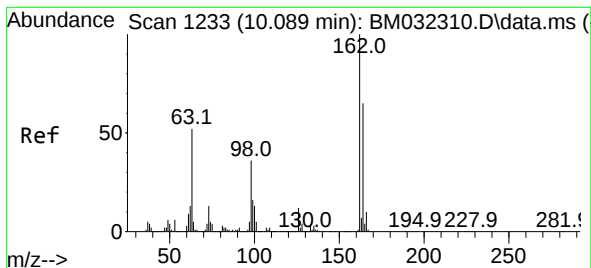
Tgt Ion:122 Resp: 1073899
Ion Ratio Lower Upper
122 100
107 116.8 100.6 150.8
121 58.6 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 55.582 ng
RT: 9.843 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion: 93 Resp: 1670351
Ion Ratio Lower Upper
93 100
95 32.5 25.8 38.8
123 11.2 8.8 13.2

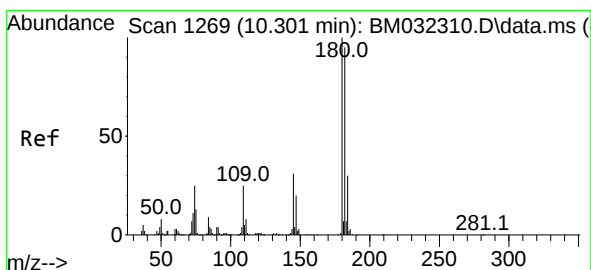
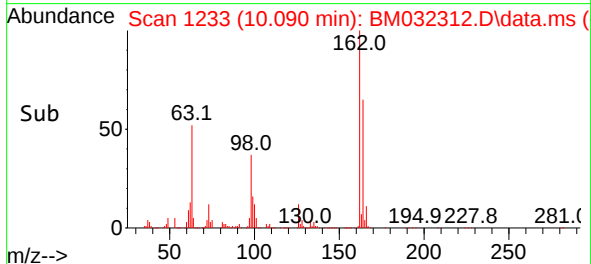
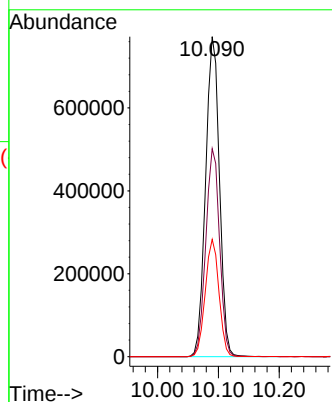
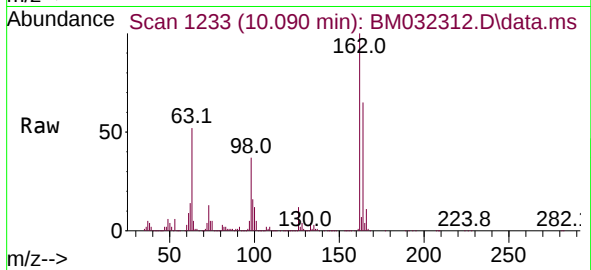




#29
2,4-Dichlorophenol
Concen: 60.069 ng
RT: 10.090 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

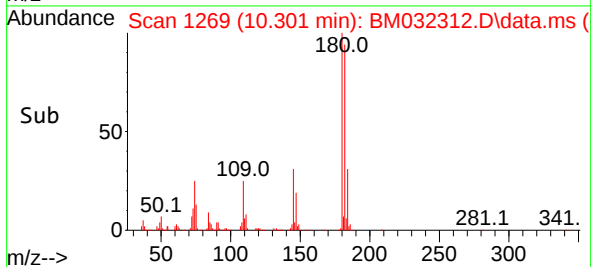
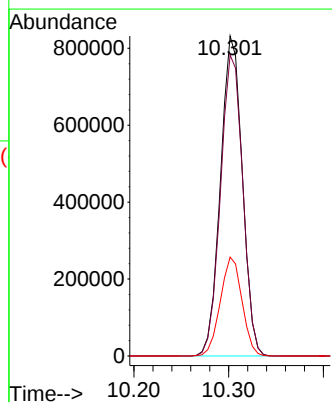
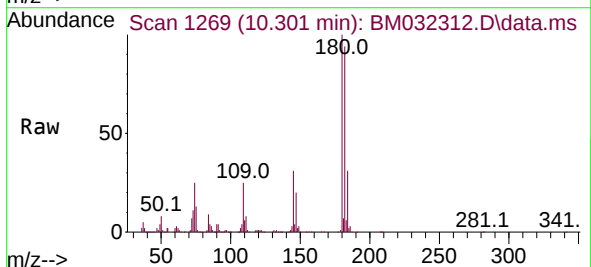
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

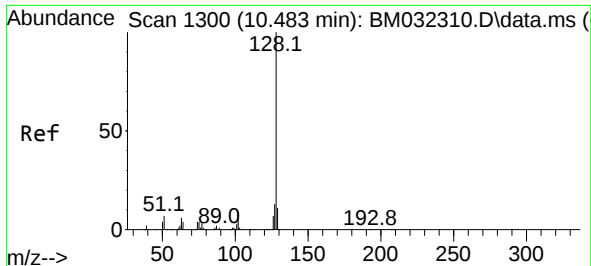
Tgt Ion:162 Resp: 1218871
Ion Ratio Lower Upper
162 100
164 65.0 47.4 87.4
98 36.7 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 59.214 ng
RT: 10.301 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:180 Resp: 1332578
Ion Ratio Lower Upper
180 100
182 94.0 75.5 113.3
145 30.9 26.2 39.2

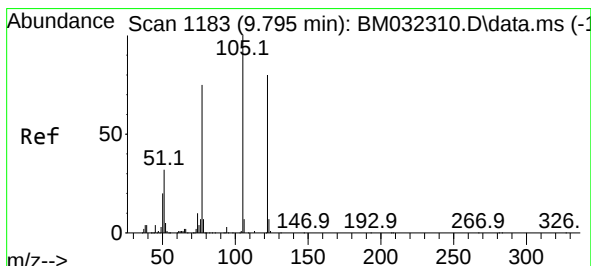
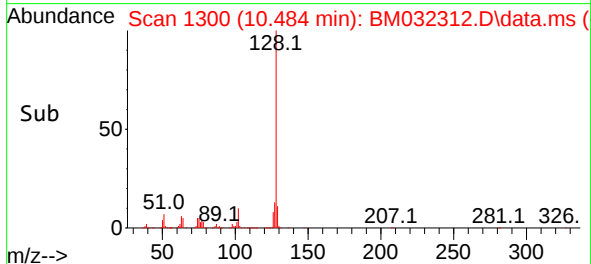
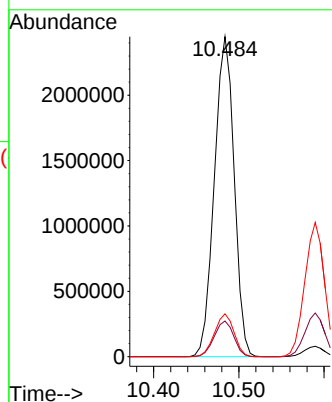
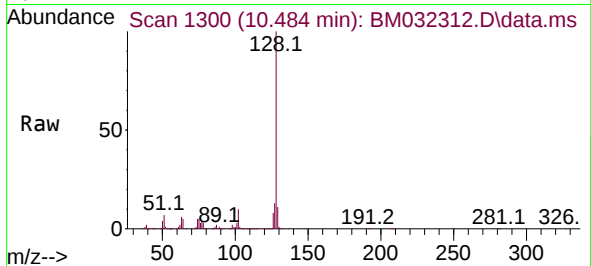




#31
Naphthalene
Concen: 56.600 ng
RT: 10.484 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

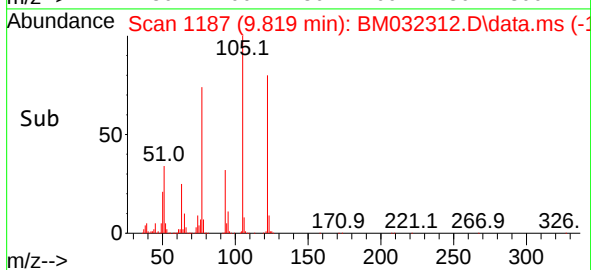
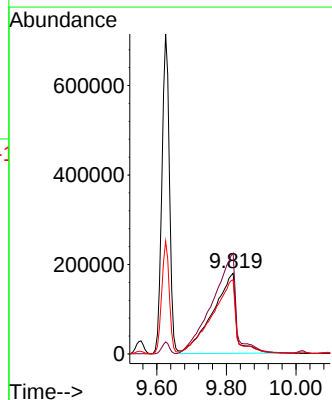
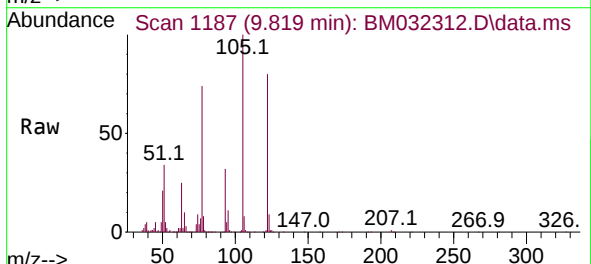
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

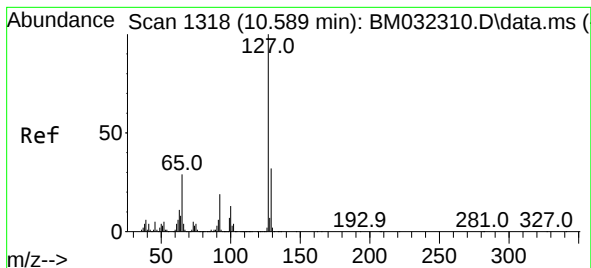
Tgt Ion:128 Resp: 3948076
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 13.4 10.4 15.6



#32
Benzoic acid
Concen: 64.150 ng
RT: 9.819 min Scan# 1187
Delta R.T. 0.024 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:122 Resp: 852237
Ion Ratio Lower Upper
122 100
105 124.6 120.3 160.3
77 92.1 100.0 140.0#



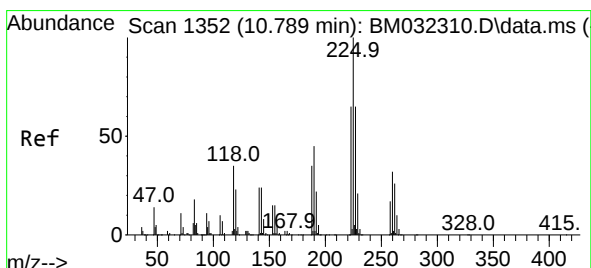
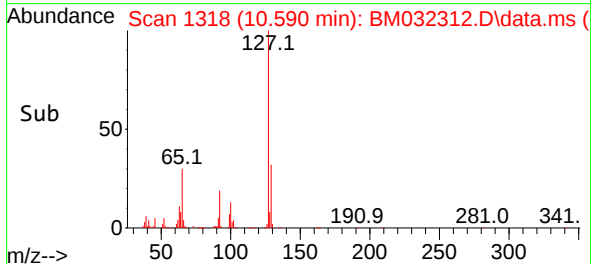
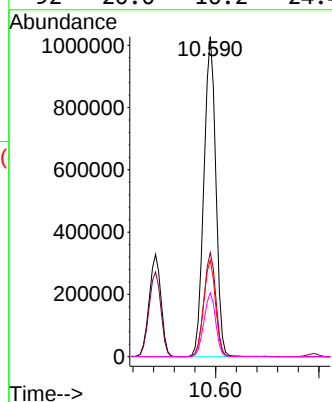
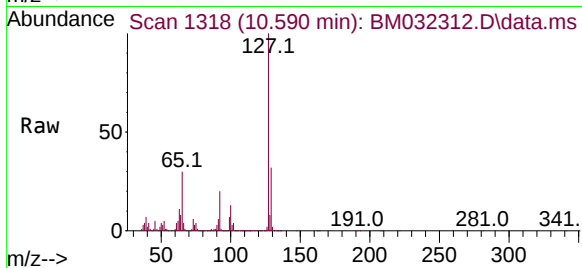


#33
4-Chloroaniline
Concen: 55.455 ng
RT: 10.590 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:127 Resp: 1645322

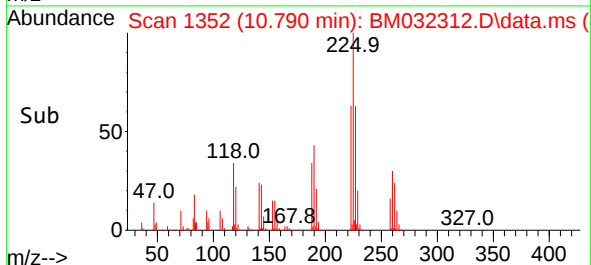
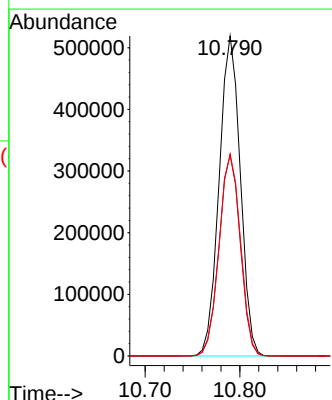
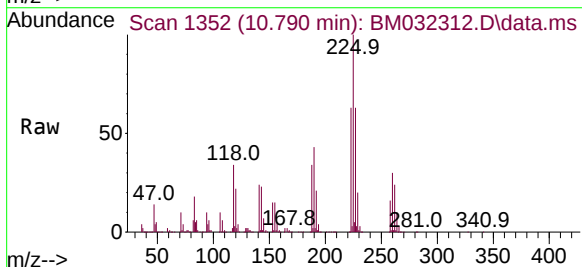
Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.6	38.4
65	30.0	30.4	45.6#
92	20.0	16.2	24.4

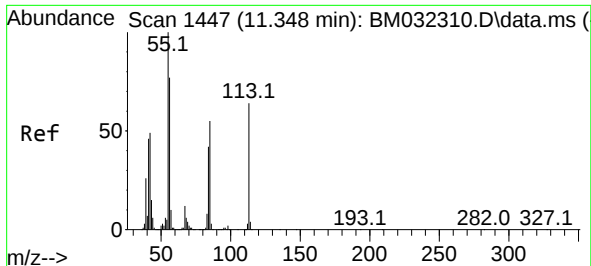


#34
Hexachlorobutadiene
Concen: 61.504 ng
RT: 10.790 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:225 Resp: 806523

Ion	Ratio	Lower	Upper
225	100		
223	62.7	52.6	78.8
227	63.2	51.2	76.8

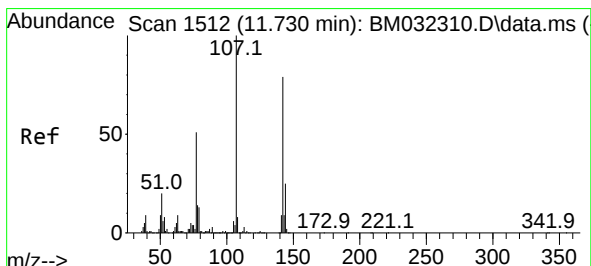
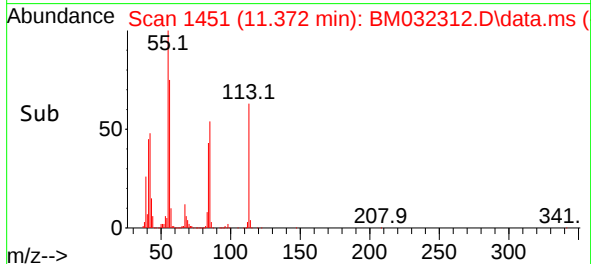
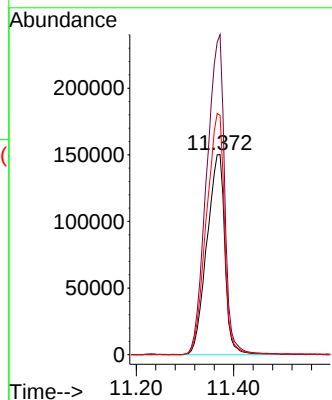
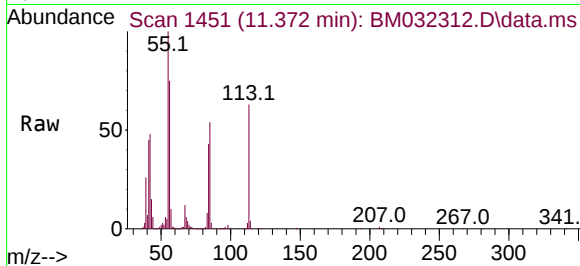




#35
Caprolactam
Concen: 51.814 ng
RT: 11.372 min Scan# 1451
Delta R.T. 0.024 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

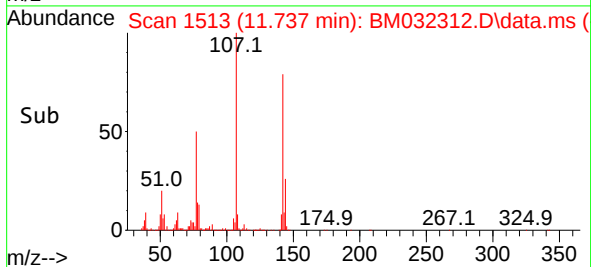
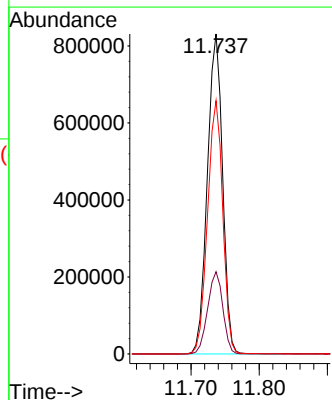
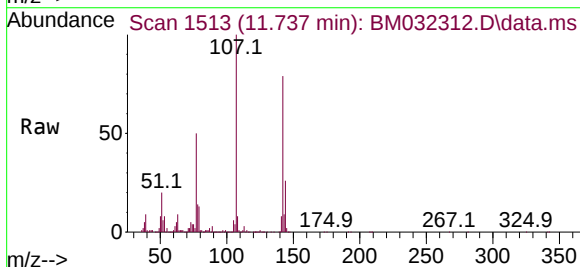
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

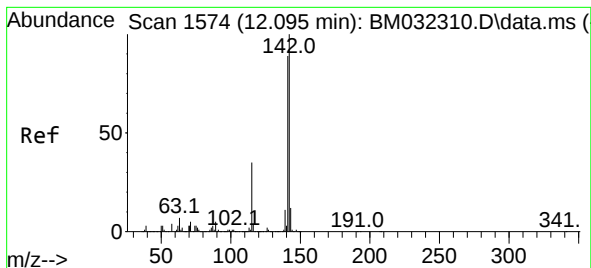
Tgt Ion:113 Resp: 383774
Ion Ratio Lower Upper
113 100
55 159.8 170.5 210.5#
56 119.5 125.2 165.2#



#36
4-Chloro-3-methylphenol
Concen: 56.871 ng
RT: 11.737 min Scan# 1513
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:107 Resp: 1290802
Ion Ratio Lower Upper
107 100
144 25.7 19.3 28.9
142 79.1 60.5 90.7

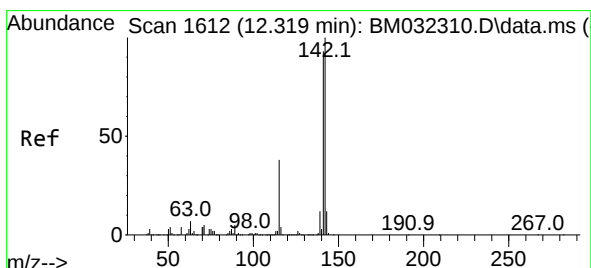
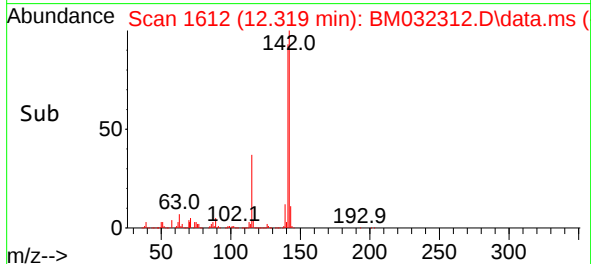
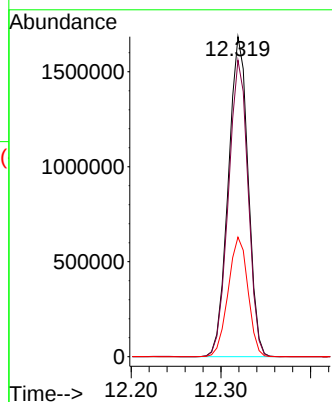
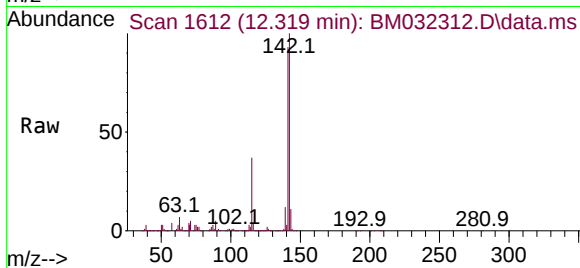




#37
2-Methylnaphthalene
Concen: 53.650 ng
RT: 12.319 min Scan# 1612
Delta R.T. 0.224 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

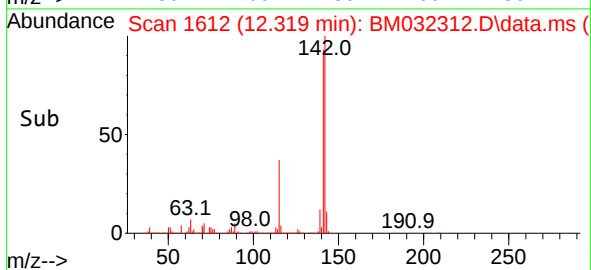
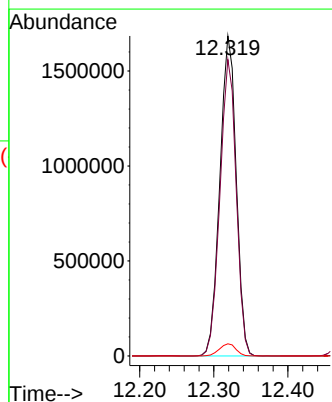
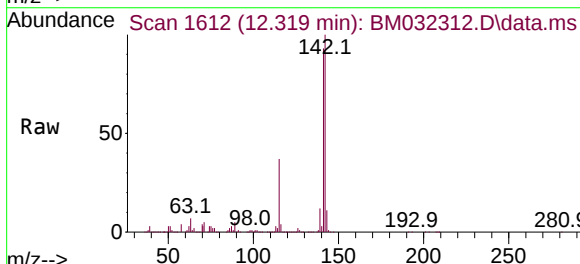
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

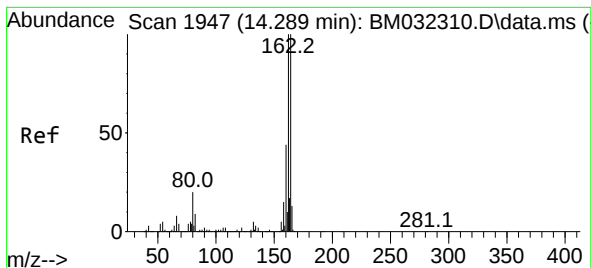
Tgt Ion:142 Resp: 2582271
Ion Ratio Lower Upper
142 100
141 92.7 71.8 107.6
115 37.4 36.3 54.5



#38
1-Methylnaphthalene
Concen: 54.807 ng
RT: 12.319 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:142 Resp: 2582880
Ion Ratio Lower Upper
142 100
141 92.7 75.6 113.4
116 3.8 4.0 6.0#

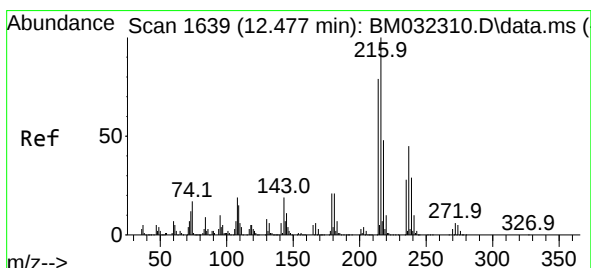
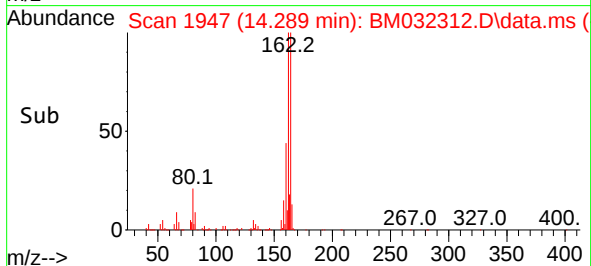
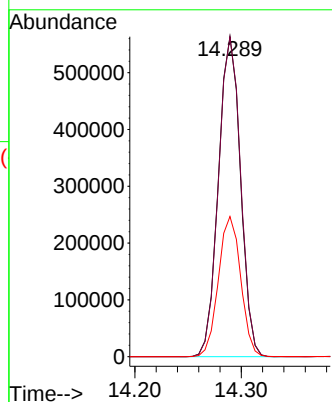
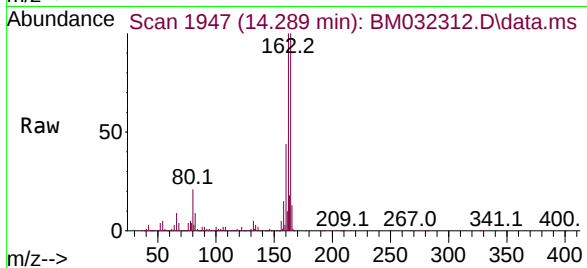




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.289 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

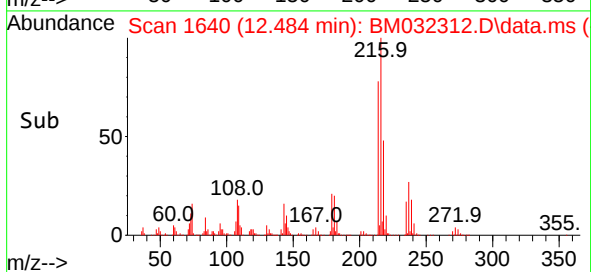
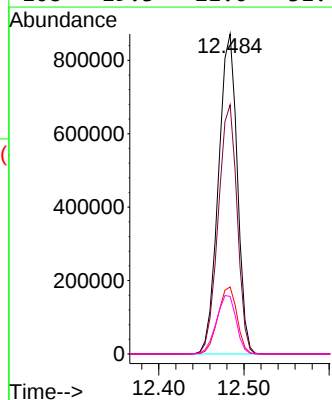
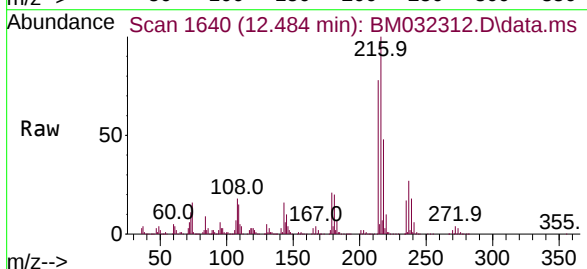
Instrument :
BNA_M
ClientSampleId :
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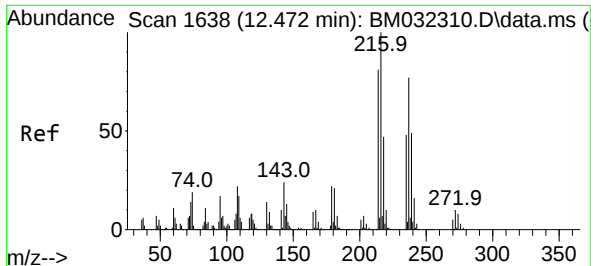
Tgt Ion:164 Resp: 809974
Ion Ratio Lower Upper
164 100
162 99.9 80.6 121.0
160 43.8 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 59.031 ng
RT: 12.484 min Scan# 1640
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:216 Resp: 1337454
Ion Ratio Lower Upper
216 100
214 78.2 62.5 93.7
179 21.3 18.7 28.1
108 19.3 21.0 31.4#

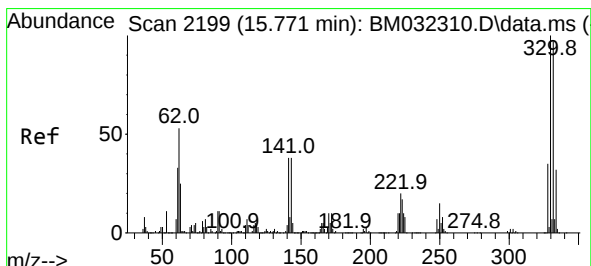
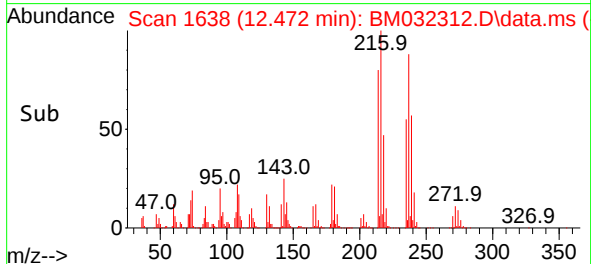
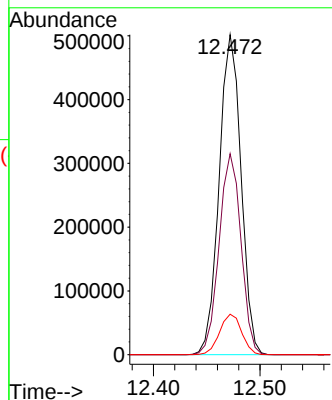
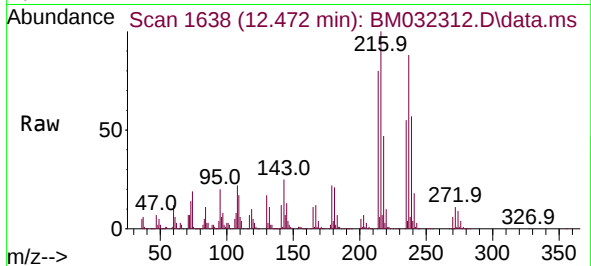




#41
Hexachlorocyclopentadiene
Concen: 72.124 ng
RT: 12.472 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

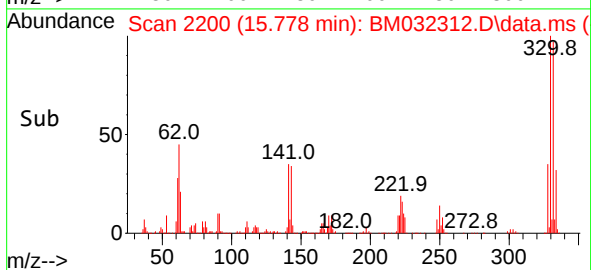
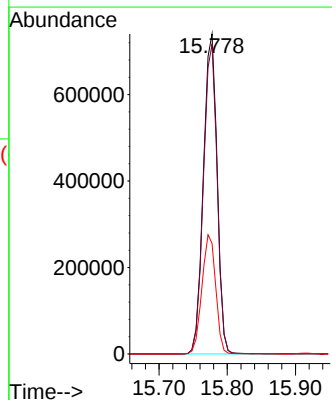
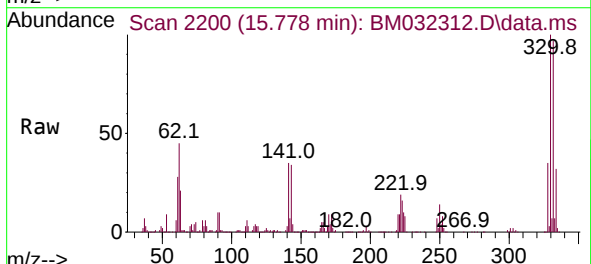
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

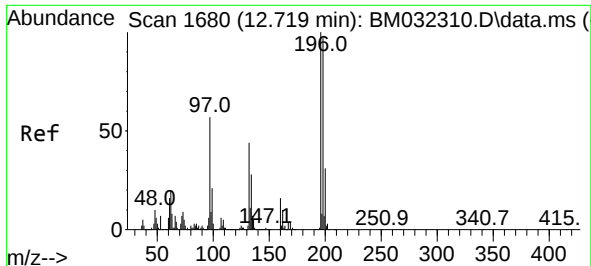
Tgt Ion:237 Resp: 716209
Ion Ratio Lower Upper
237 100
235 62.8 44.4 84.4
272 12.7 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 118.117 ng
RT: 15.778 min Scan# 2200
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:330 Resp: 1038565
Ion Ratio Lower Upper
330 100
332 96.4 75.7 113.5
141 37.4 50.7 76.1#

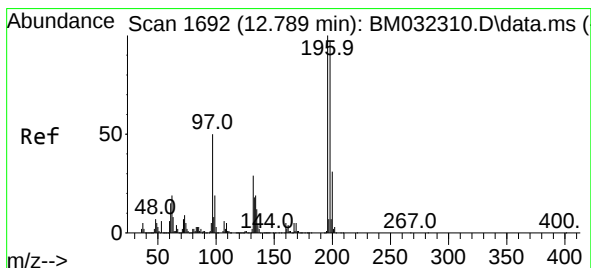
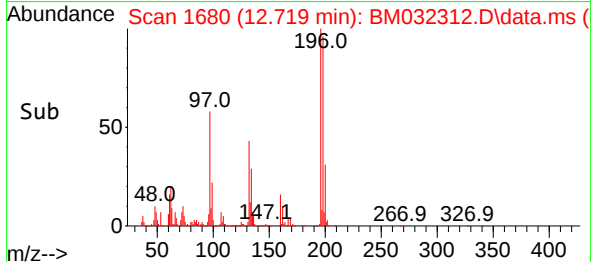
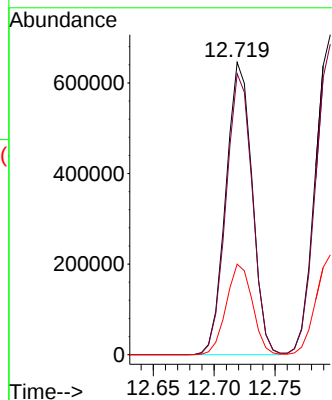
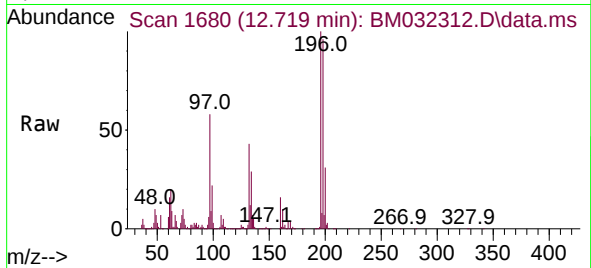




#43
2,4,6-Trichlorophenol
Concen: 61.694 ng
RT: 12.719 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

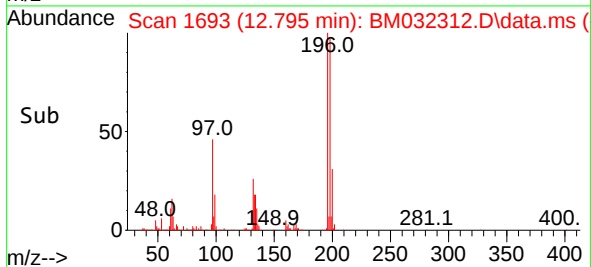
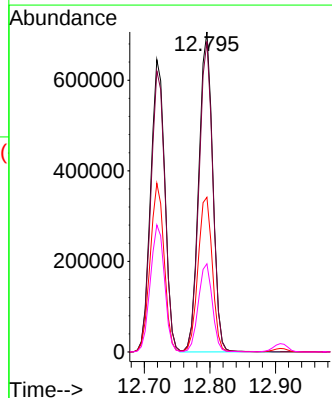
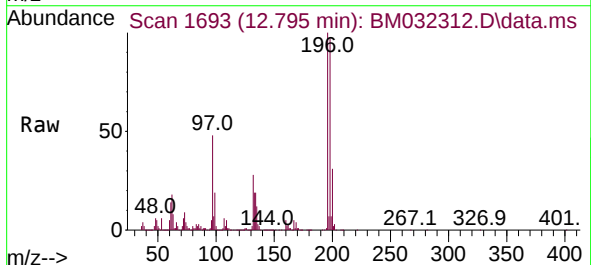
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

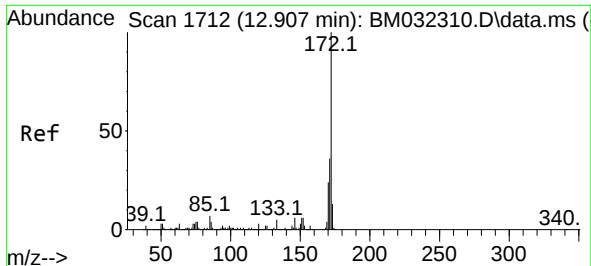
Tgt Ion:196 Resp: 969314
Ion Ratio Lower Upper
196 100
198 96.1 73.6 110.4
200 31.0 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 61.494 ng
RT: 12.795 min Scan# 1693
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:196 Resp: 1045771
Ion Ratio Lower Upper
196 100
198 97.0 77.0 115.4
97 48.4 53.9 80.9#
132 27.6 23.8 35.8

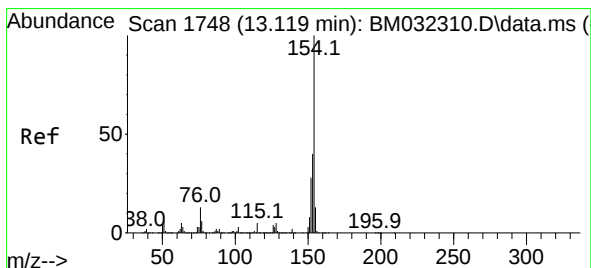
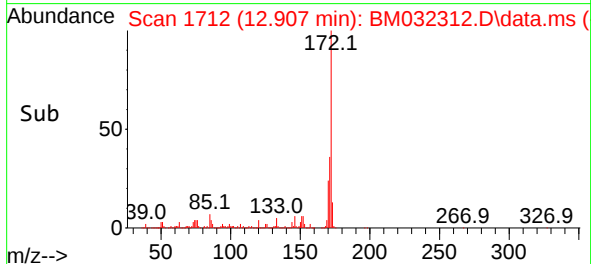
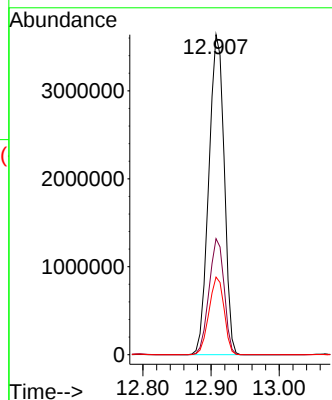
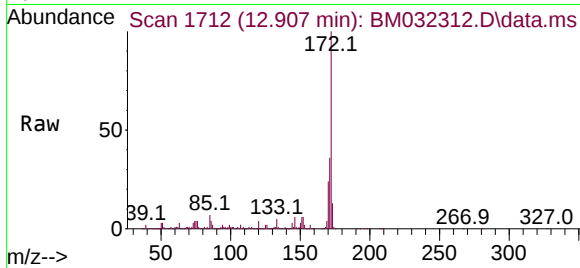




#45
2-Fluorobiphenyl
Concen: 113.988 ng
RT: 12.907 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

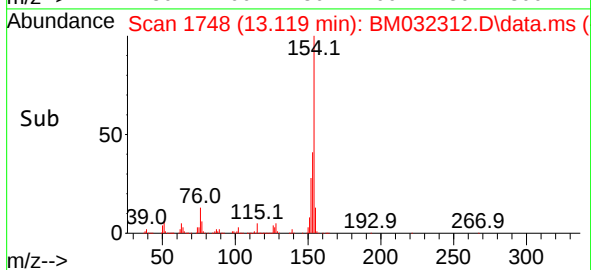
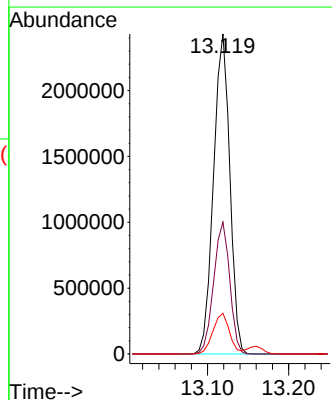
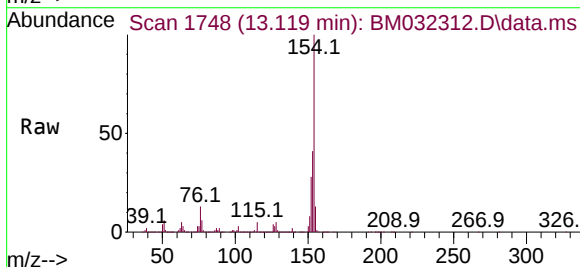
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

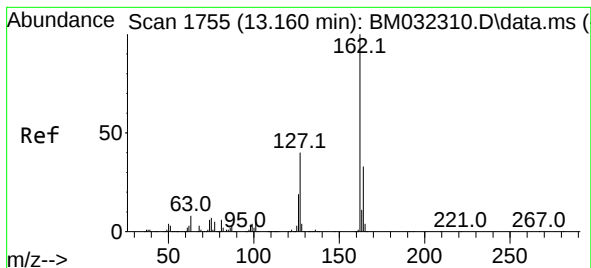
Tgt Ion:172 Resp: 5712695
Ion Ratio Lower Upper
172 100
171 36.3 28.1 42.1
170 24.2 18.6 27.8



#46
1,1'-Biphenyl
Concen: 56.912 ng
RT: 13.119 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:154 Resp: 3384573
Ion Ratio Lower Upper
154 100
153 41.2 20.3 60.3
76 12.7 0.0 33.5

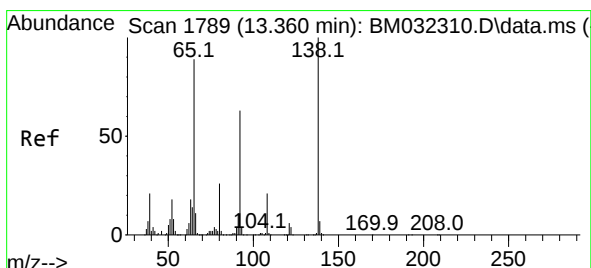
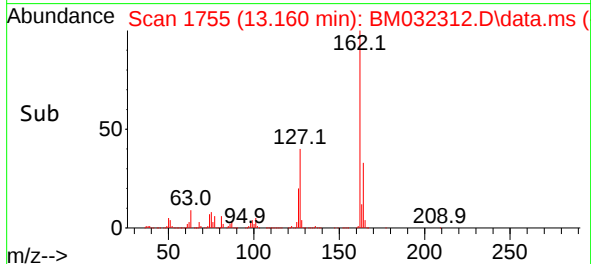
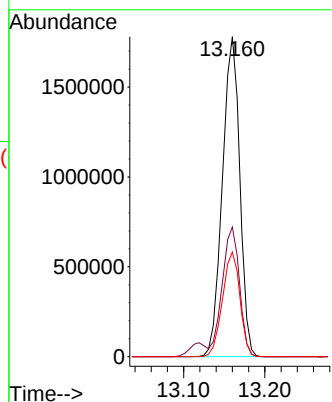
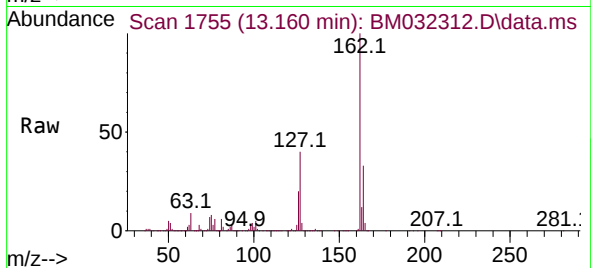




#47
2-Chloronaphthalene
Concen: 58.522 ng
RT: 13.160 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

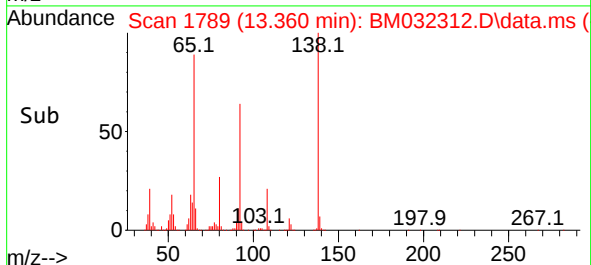
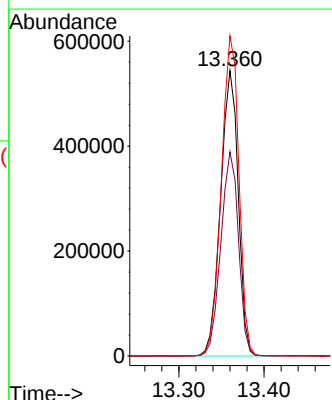
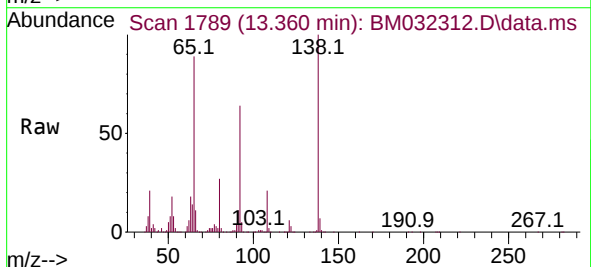
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

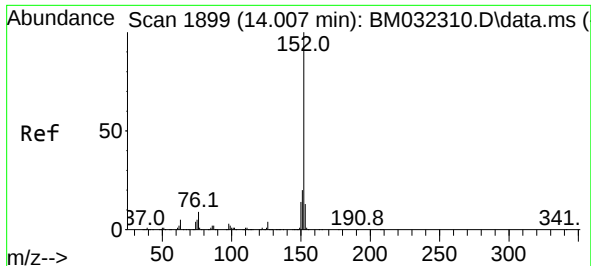
Tgt Ion:162 Resp: 2650943
Ion Ratio Lower Upper
162 100
127 40.5 33.2 49.8
164 32.7 25.7 38.5



#48
2-Nitroaniline
Concen: 62.868 ng
RT: 13.360 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion: 65 Resp: 785691
Ion Ratio Lower Upper
65 100
92 71.6 51.2 76.8
138 112.2 66.8 100.2#

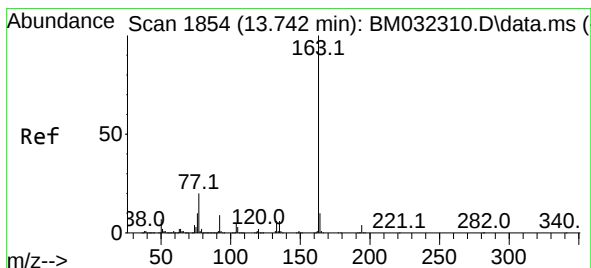
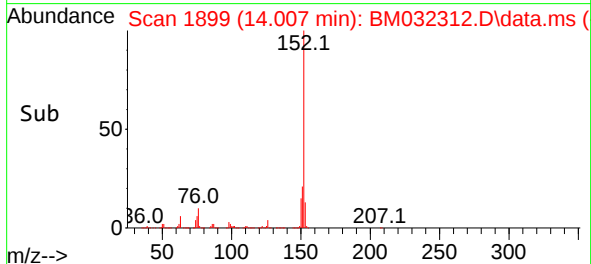
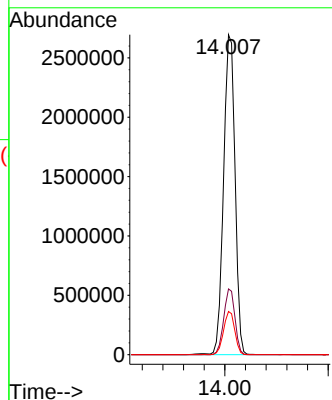
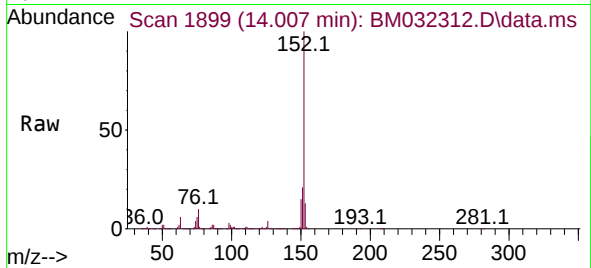




#49
Acenaphthylene
Concen: 58.685 ng
RT: 14.007 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

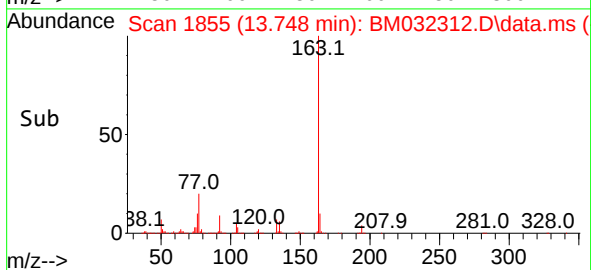
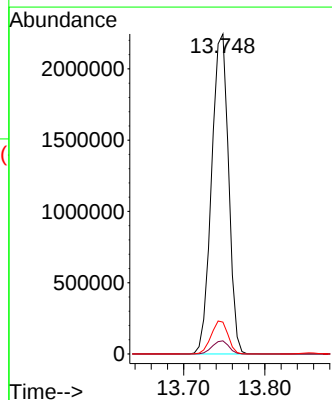
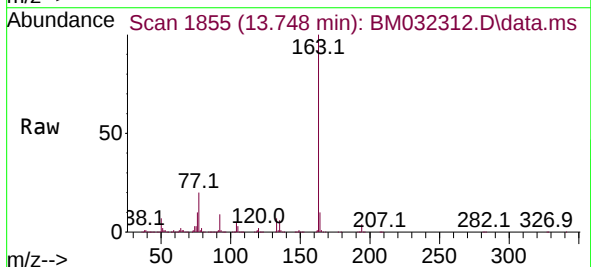
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

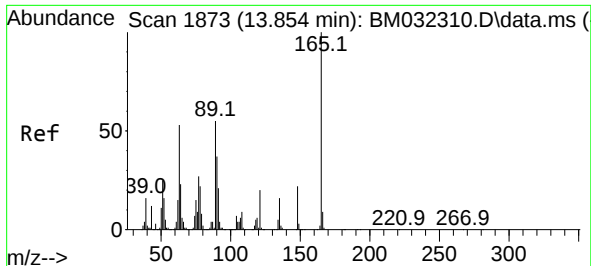
Tgt Ion:152 Resp: 4144241
Ion Ratio Lower Upper
152 100
151 20.5 15.7 23.5
153 13.5 10.6 15.8



#50
Dimethylphthalate
Concen: 57.409 ng
RT: 13.748 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:163 Resp: 3251836
Ion Ratio Lower Upper
163 100
194 4.1 2.9 4.3
164 9.9 8.0 12.0

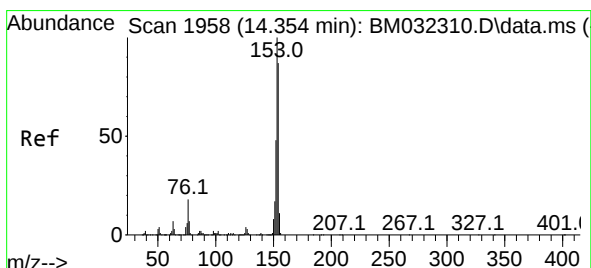
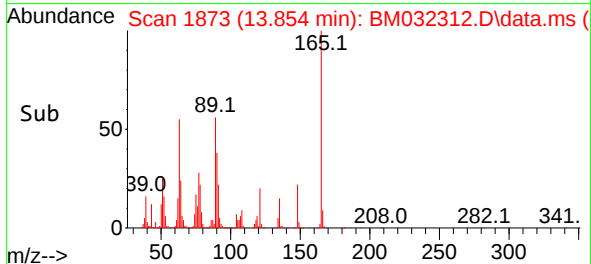
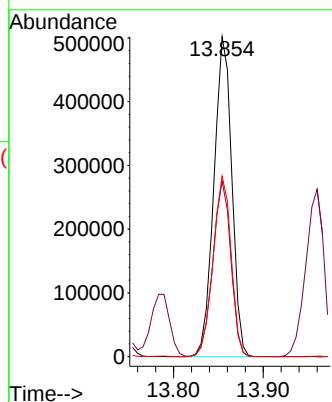
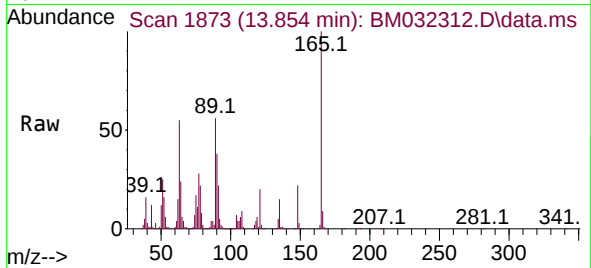




#51
2,6-Dinitrotoluene
Concen: 61.605 ng
RT: 13.854 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

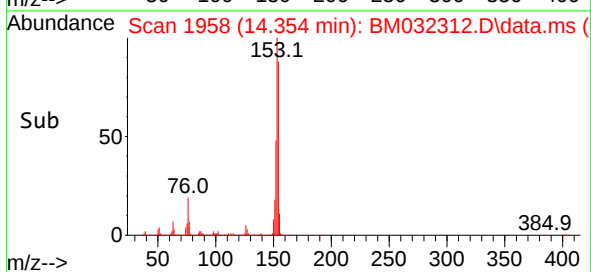
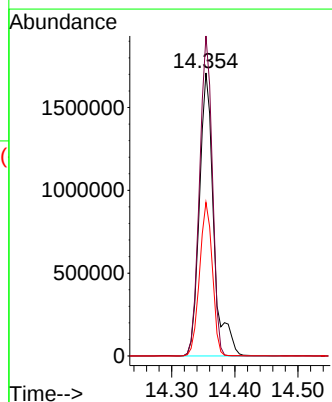
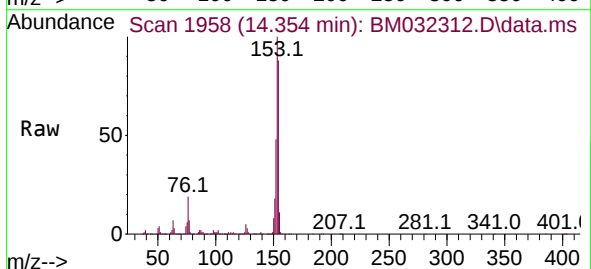
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

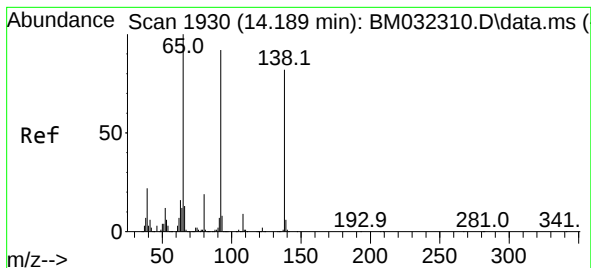
Tgt Ion:165 Resp: 695236
Ion Ratio Lower Upper
165 100
63 54.8 72.4 108.6#
89 56.4 69.3 103.9#



#52
Acenaphthene
Concen: 57.224 ng
RT: 14.354 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:154 Resp: 2698073
Ion Ratio Lower Upper
154 100
153 113.0 92.4 138.6
152 54.2 43.7 65.5

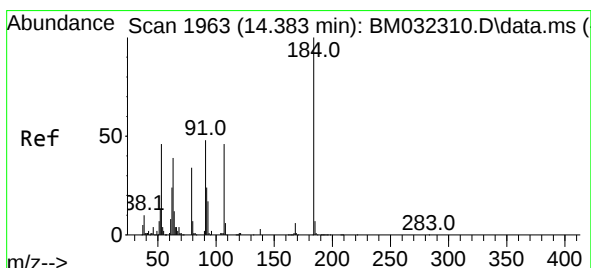
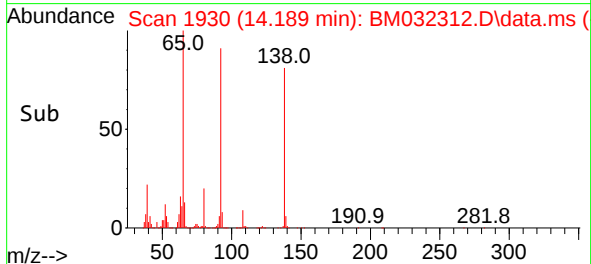
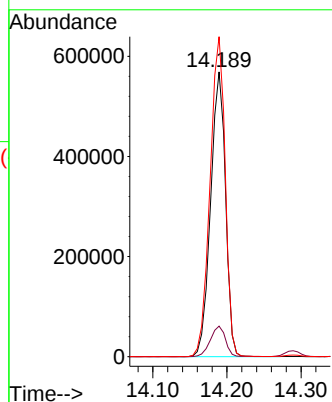
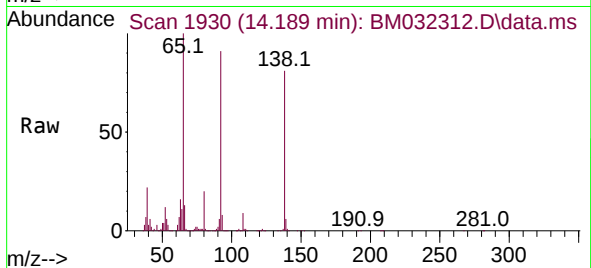




#53
3-Nitroaniline
Concen: 60.000 ng
RT: 14.189 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

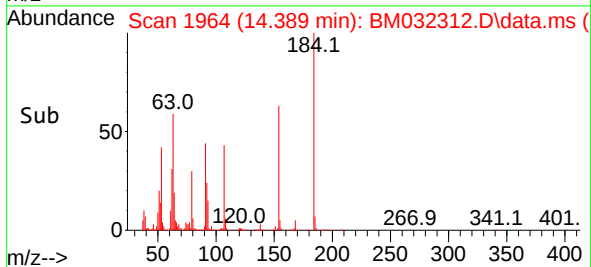
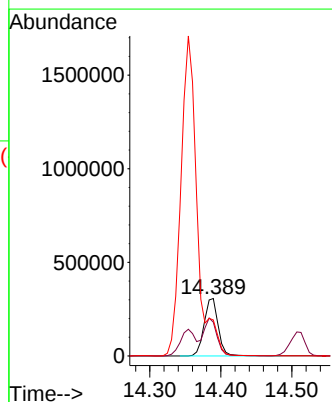
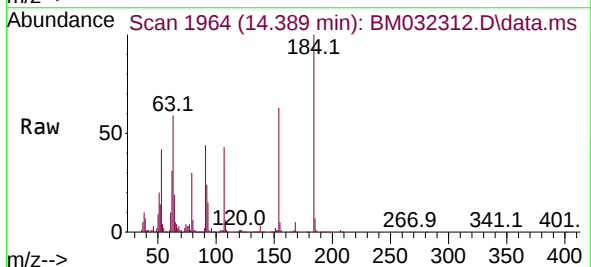
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

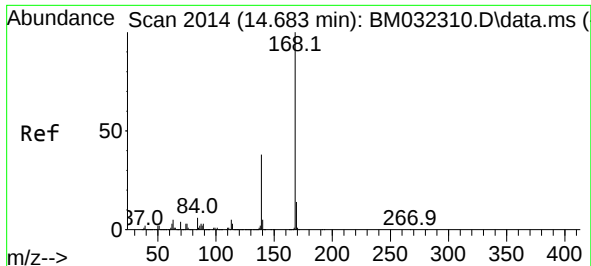
Tgt Ion:138 Resp: 792628
Ion Ratio Lower Upper
138 100
108 10.7 8.3 12.5
92 112.3 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 64.737 ng
RT: 14.389 min Scan# 1964
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:184 Resp: 426291
Ion Ratio Lower Upper
184 100
63 58.7 93.8 140.6#
154 62.7 64.0 96.0#

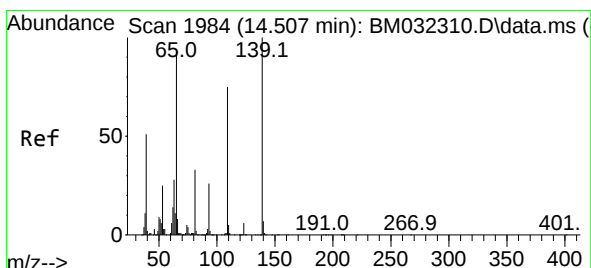
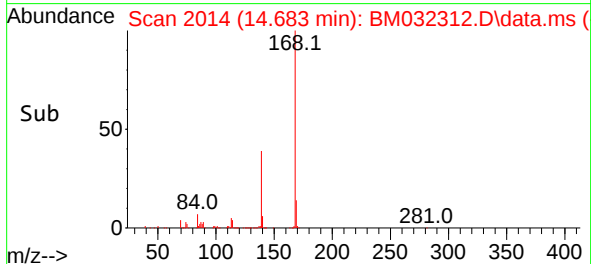
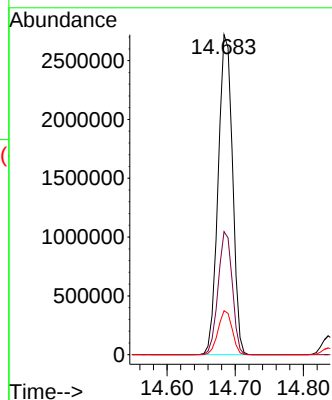
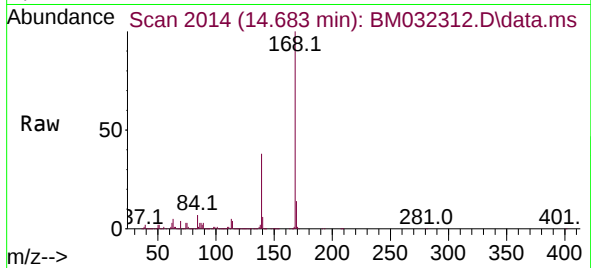




#55
Dibenzenofuran
Concen: 55.646 ng
RT: 14.683 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

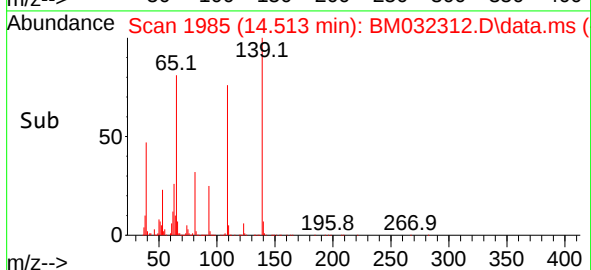
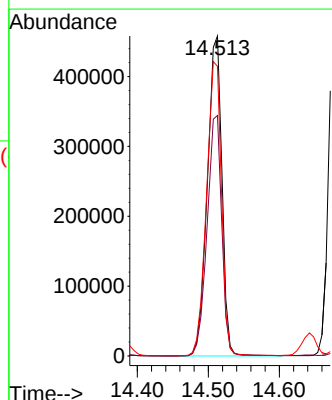
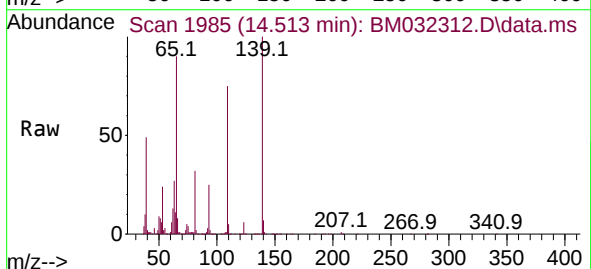
Instrument :
BNA_M
ClientSampleId :
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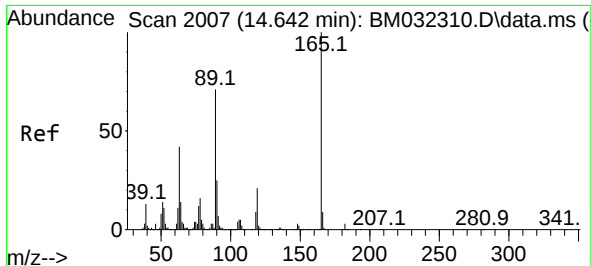
Tgt Ion:168 Resp: 3985760
Ion Ratio Lower Upper
168 100
139 38.5 35.0 52.4
169 13.7 10.8 16.2



#56
4-Nitrophenol
Concen: 58.332 ng
RT: 14.513 min Scan# 1985
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:139 Resp: 654925
Ion Ratio Lower Upper
139 100
109 75.1 92.3 132.3#
65 90.5 110.5 150.5#

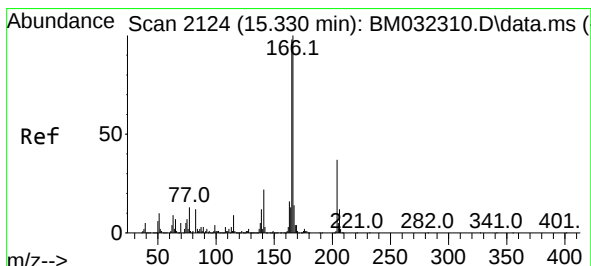
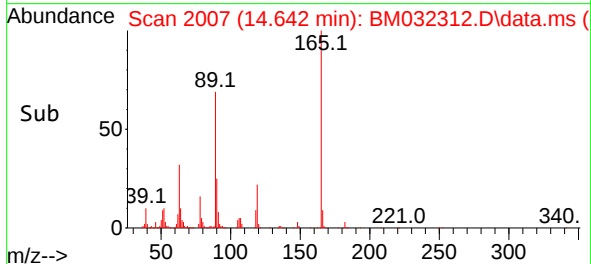
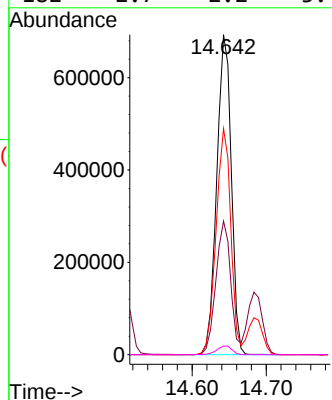
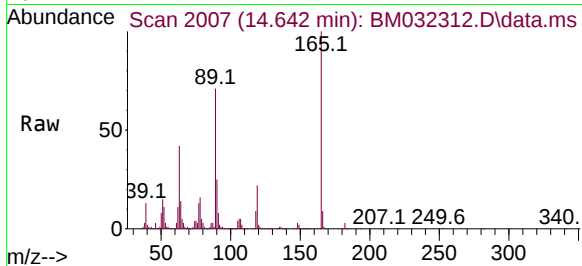




#57
2,4-Dinitrotoluene
Concen: 62.953 ng
RT: 14.642 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

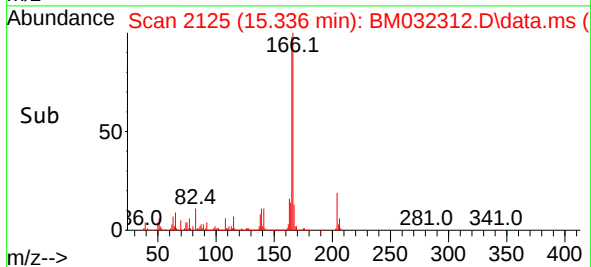
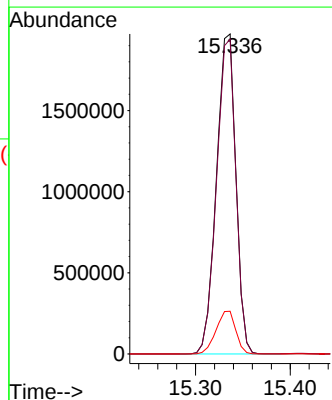
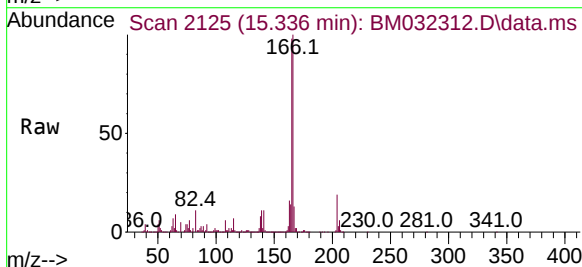
Instrument :
BNA_M
ClientSampleId :
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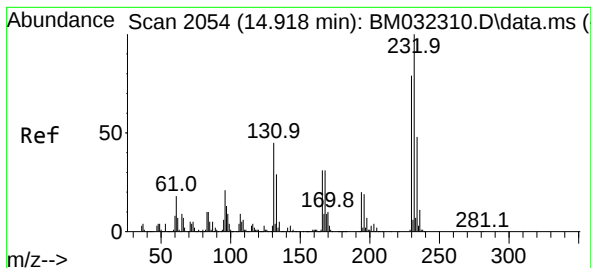
Tgt Ion:165 Resp: 944871
Ion Ratio Lower Upper
165 100
63 41.8 70.3 105.5#
89 70.7 83.1 124.7#
182 2.7 2.2 3.4



#58
Fluorene
Concen: 52.461 ng
RT: 15.336 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:166 Resp: 2810315
Ion Ratio Lower Upper
166 100
165 98.3 79.3 118.9
167 13.4 10.6 16.0

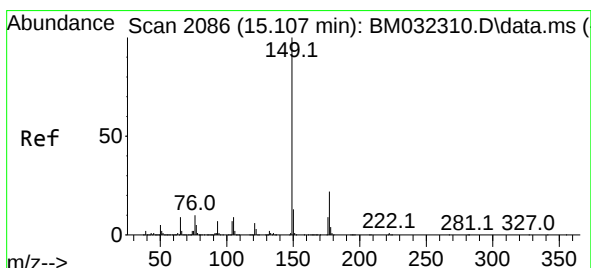
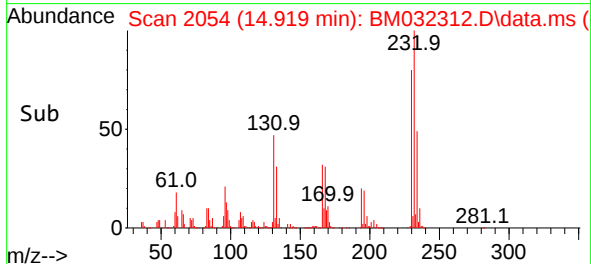
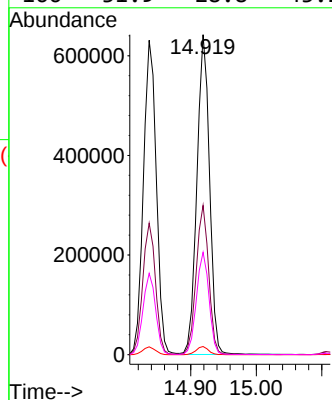
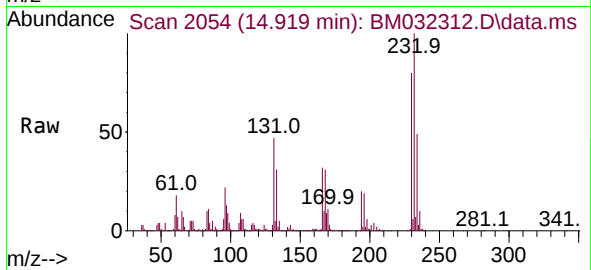




#59
2,3,4,6-Tetrachlorophenol
Concen: 58.125 ng
RT: 14.919 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

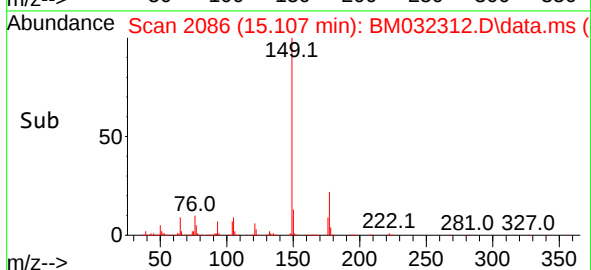
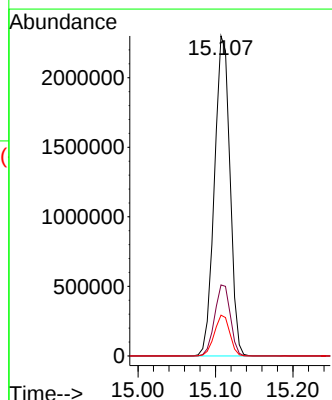
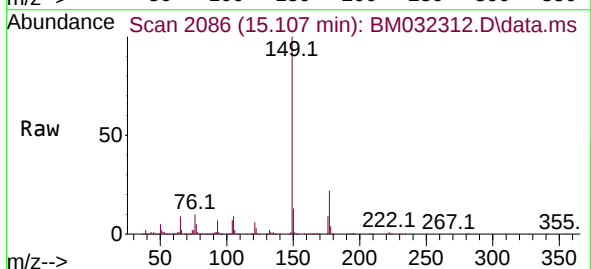
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

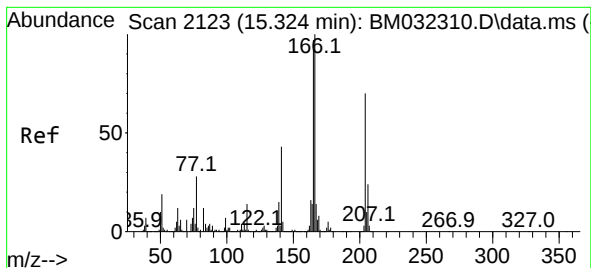
Tgt Ion:232 Resp: 862256
Ion Ratio Lower Upper
232 100
131 46.6 50.6 75.8#
130 2.5 3.0 4.4#
166 31.9 28.8 43.2



#60
Diethylphthalate
Concen: 57.095 ng
RT: 15.107 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:149 Resp: 3196778
Ion Ratio Lower Upper
149 100
177 22.2 15.7 23.5
150 12.8 9.6 14.4

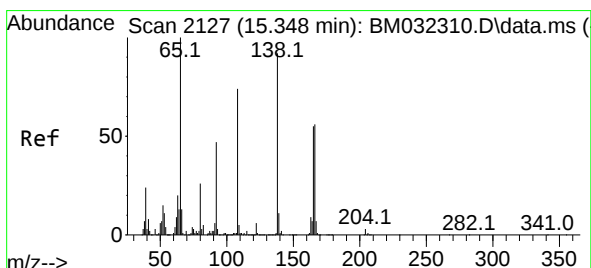
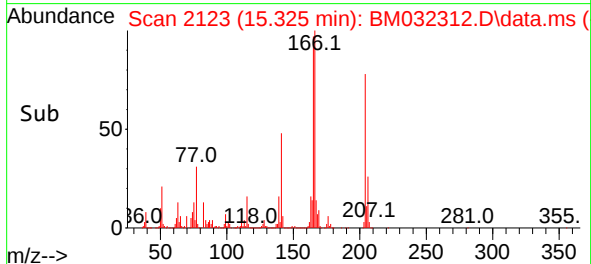
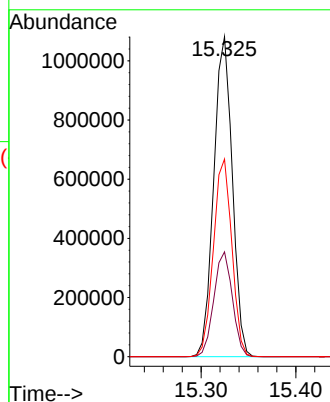
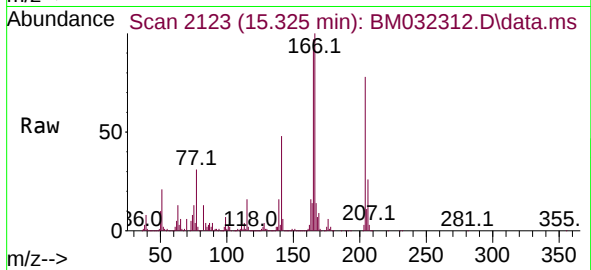




#61
4-Chlorophenyl-phenylether
Concen: 54.243 ng
RT: 15.325 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

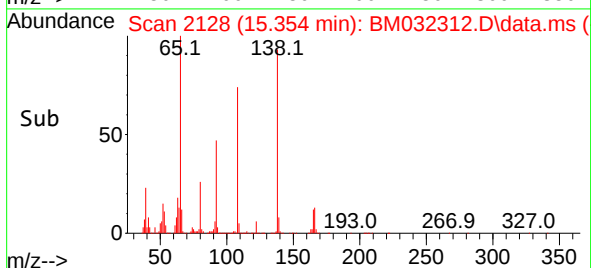
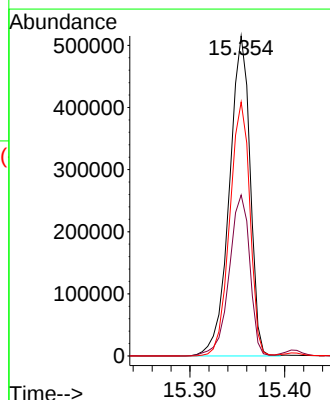
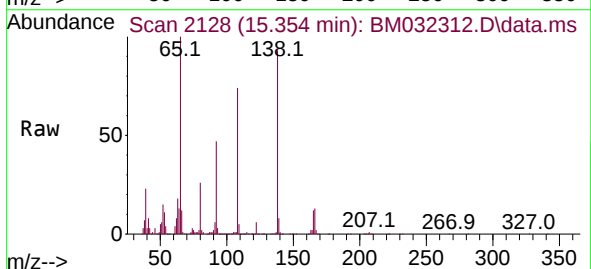
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

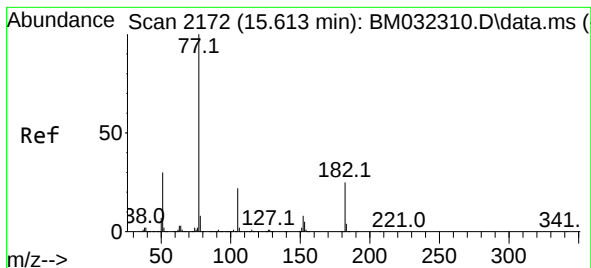
Tgt Ion:204 Resp: 1470194
Ion Ratio Lower Upper
204 100
206 32.8 26.7 40.1
141 61.8 55.8 83.8



#62
4-Nitroaniline
Concen: 58.035 ng
RT: 15.354 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:138 Resp: 783625
Ion Ratio Lower Upper
138 100
92 50.3 40.6 80.6
108 79.4 103.8 143.8#

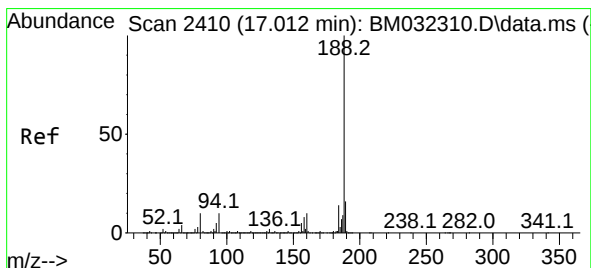
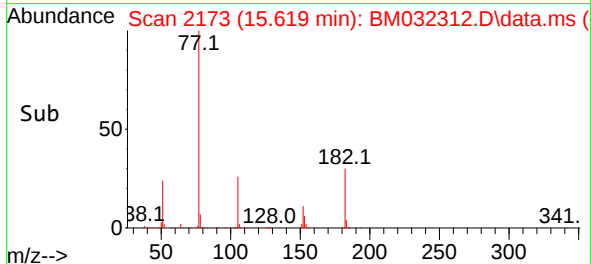
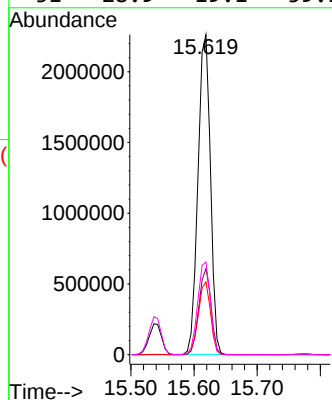
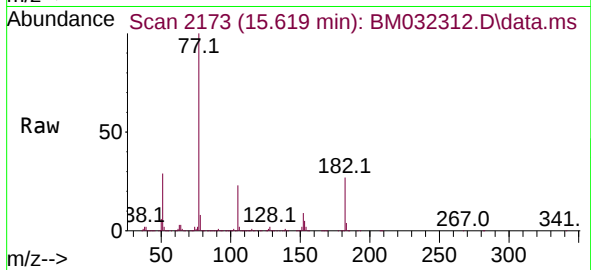




#63
Azobenzene
Concen: 57.160 ng
RT: 15.619 min Scan# 2173
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

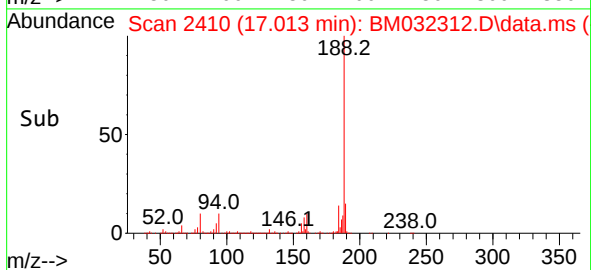
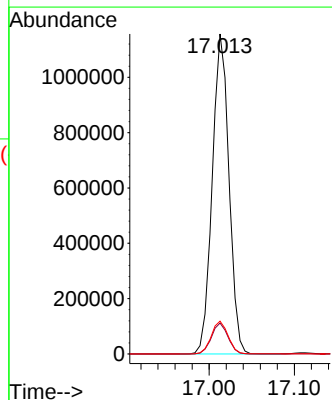
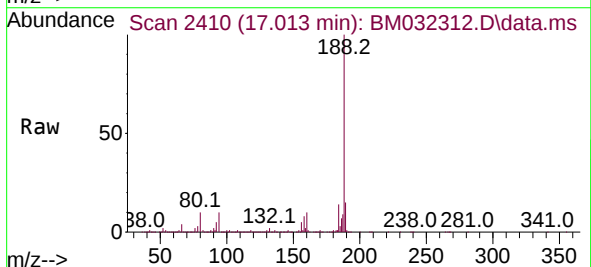
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

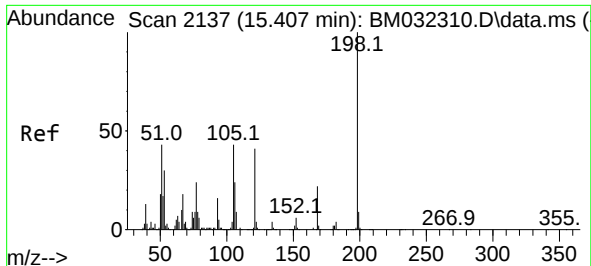
Tgt Ion: 77 Resp: 3093487
Ion Ratio Lower Upper
77 100
182 26.8 0.0 39.3
105 22.7 0.0 36.1
51 28.9 19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.013 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion: 188 Resp: 1579281
Ion Ratio Lower Upper
188 100
94 9.6 6.3 9.5#
80 10.3 7.3 10.9

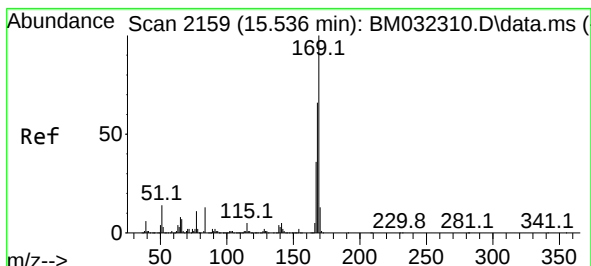
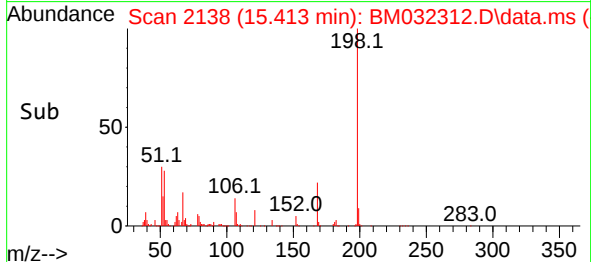
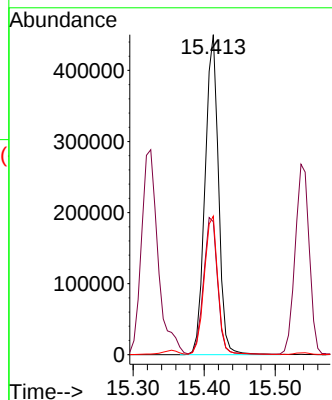
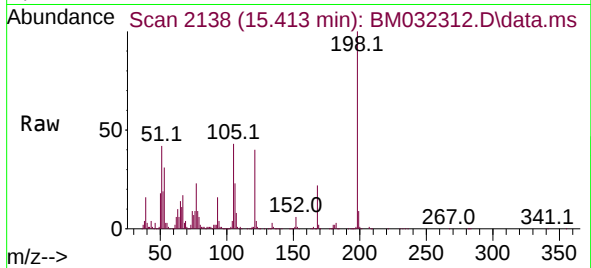




#65
4,6-Dinitro-2-methylphenol
Concen: 65.666 ng
RT: 15.413 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

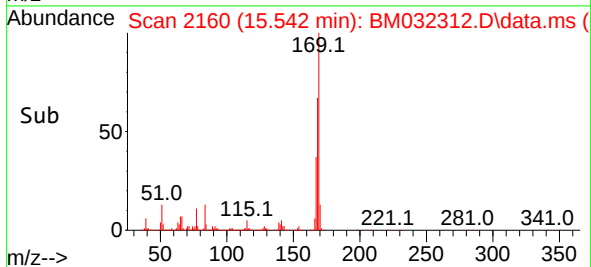
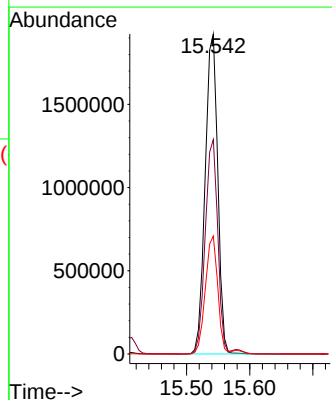
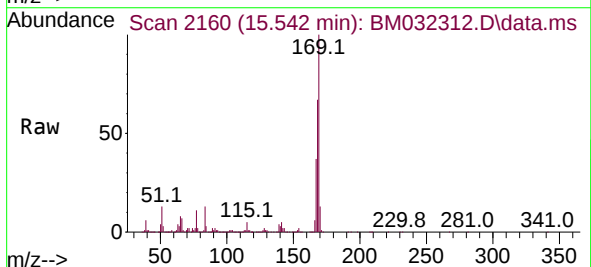
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

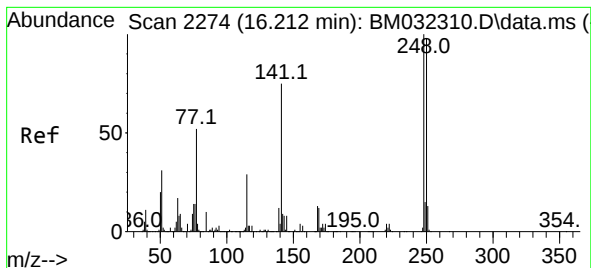
Tgt Ion:198 Resp: 593797
Ion Ratio Lower Upper
198 100
51 41.5 49.7 89.7#
105 43.3 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 57.661 ng
RT: 15.542 min Scan# 2160
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:169 Resp: 2662051
Ion Ratio Lower Upper
169 100
168 67.0 55.0 82.4
167 36.8 29.8 44.8

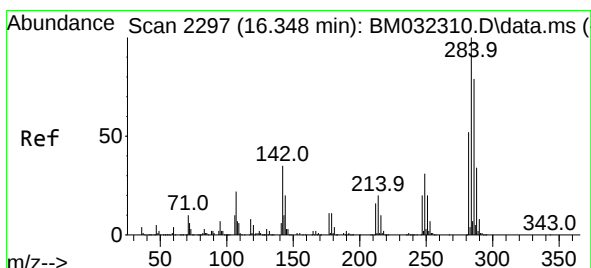
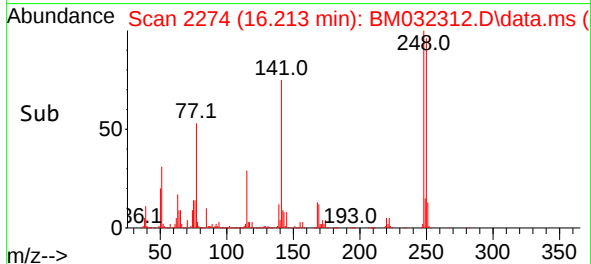
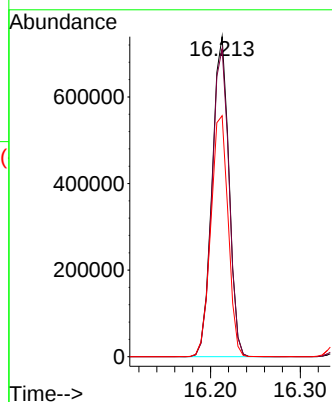
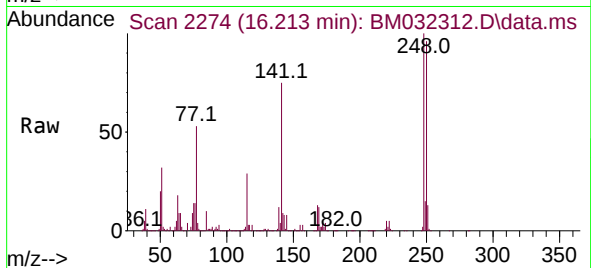




#67
4-Bromophenyl-phenylether
Concen: 61.051 ng
RT: 16.213 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

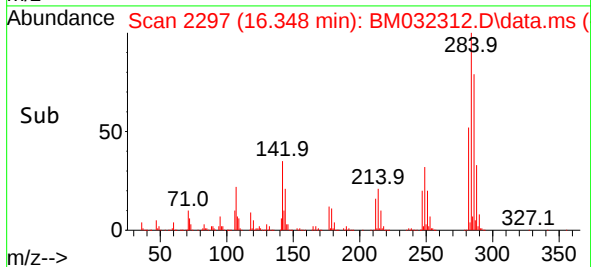
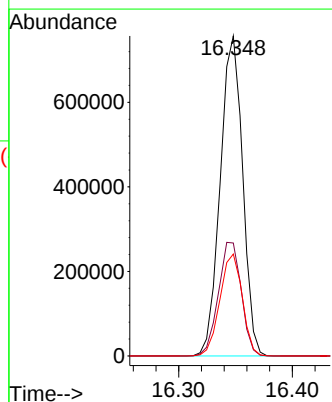
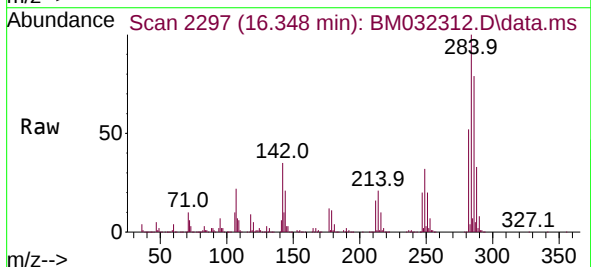
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

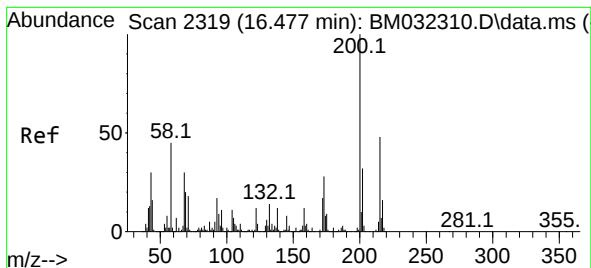
Tgt Ion:248 Resp: 962516
Ion Ratio Lower Upper
248 100
250 96.3 77.4 116.2
141 75.3 74.1 111.1



#68
Hexachlorobenzene
Concen: 59.435 ng
RT: 16.348 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:284 Resp: 1036668
Ion Ratio Lower Upper
284 100
142 35.3 43.0 64.6#
249 31.8 27.6 41.4





#69

Atrazine

Concen: 60.558 ng

RT: 16.483 min Scan# 2320

Delta R.T. 0.006 min

Lab File: BM032312.D

Acq: 01 Oct 2021 12:56

Tgt Ion:200 Resp: 937113

Ion Ratio Lower Upper

200 100

173 26.8 5.8 45.8

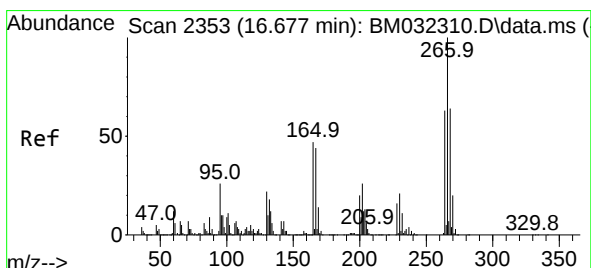
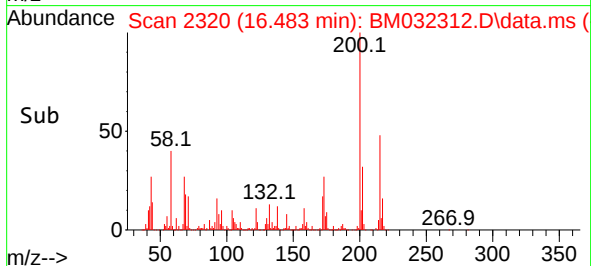
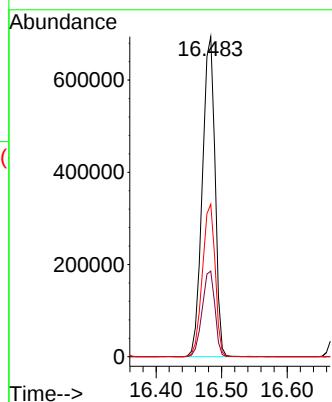
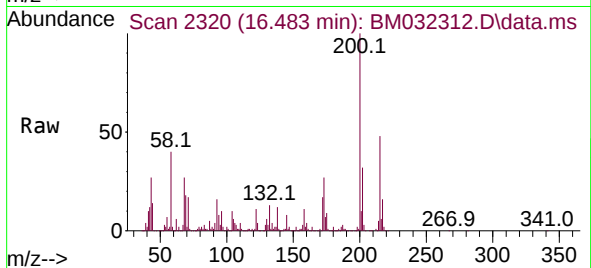
215 47.7 23.6 63.6

Instrument :

BNA_M

ClientSampleId :

SSTDIC060



#70

Pentachlorophenol

Concen: 64.728 ng

RT: 16.677 min Scan# 2353

Delta R.T. 0.000 min

Lab File: BM032312.D

Acq: 01 Oct 2021 12:56

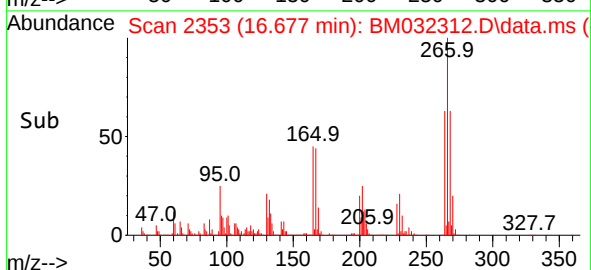
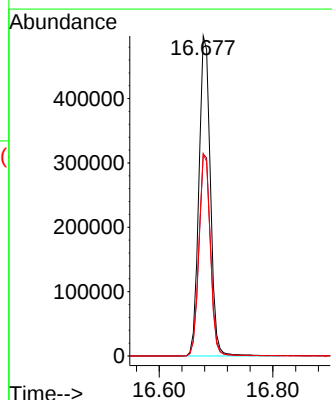
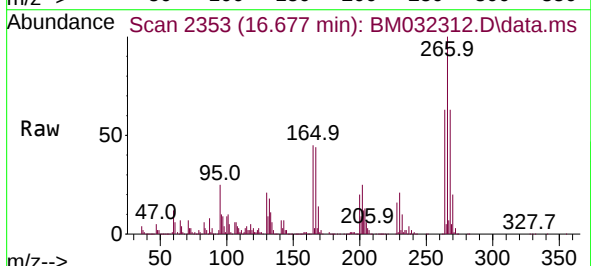
Tgt Ion:266 Resp: 698477

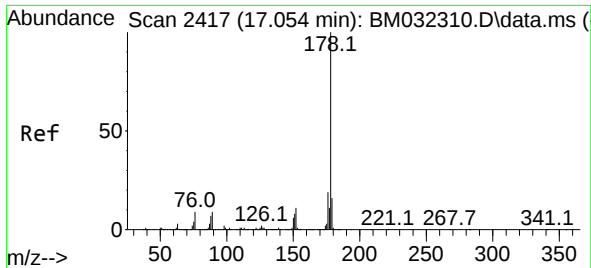
Ion Ratio Lower Upper

266 100

268 63.1 50.3 75.5

264 63.2 52.1 78.1

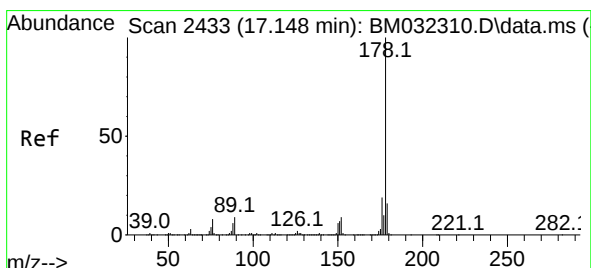
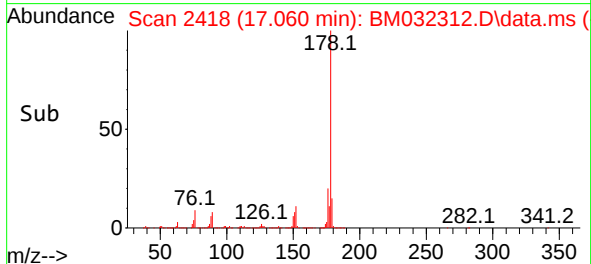
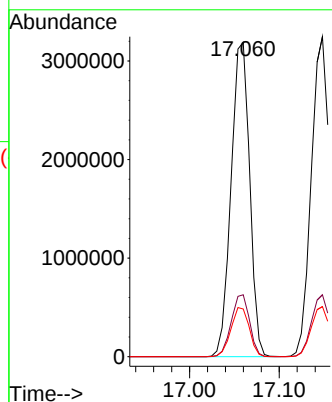
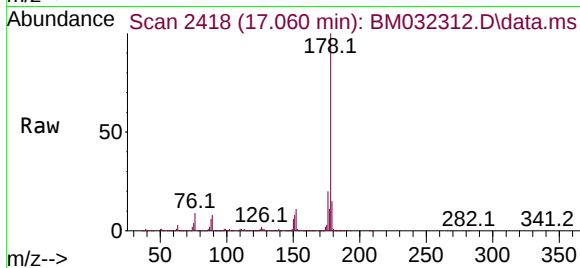




#71
Phenanthrene
Concen: 54.866 ng
RT: 17.060 min Scan# 2418
Delta R.T. 0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

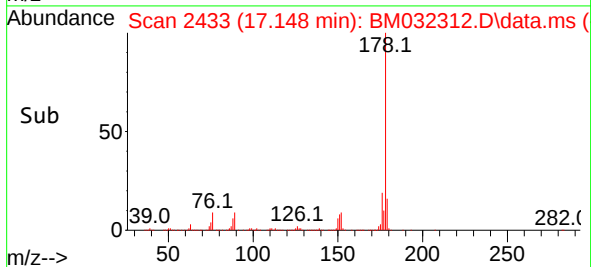
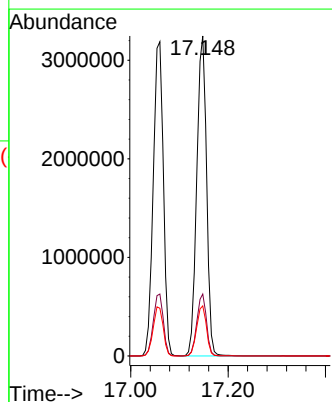
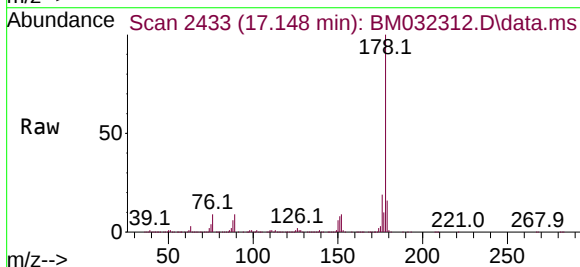
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

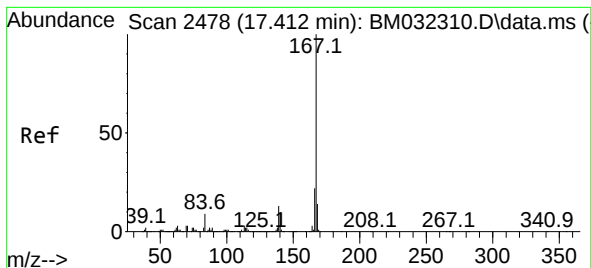
Tgt Ion:178 Resp: 4577068
Ion Ratio Lower Upper
178 100
176 19.7 15.6 23.4
179 15.2 12.4 18.6



#72
Anthracene
Concen: 56.538 ng
RT: 17.148 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:178 Resp: 4570398
Ion Ratio Lower Upper
178 100
176 19.3 14.8 22.2
179 15.7 12.3 18.5





#73

Carbazole

Concen: 54.106 ng

RT: 17.413 min Scan# 2478

Delta R.T. 0.000 min

Lab File: BM032312.D

Acq: 01 Oct 2021 12:56

Tgt Ion:167 Resp: 4463568

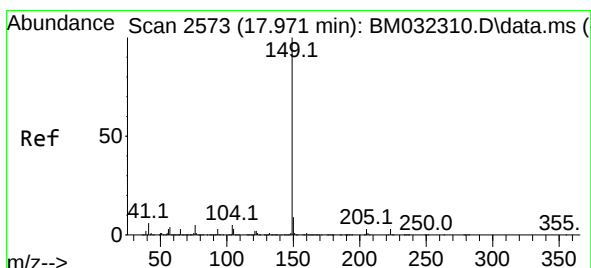
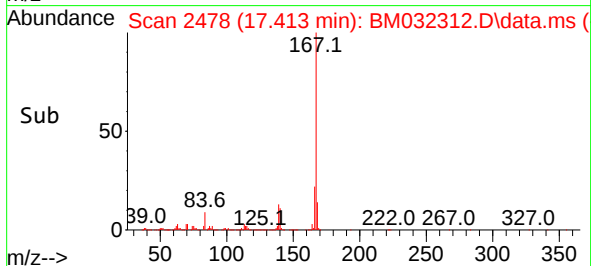
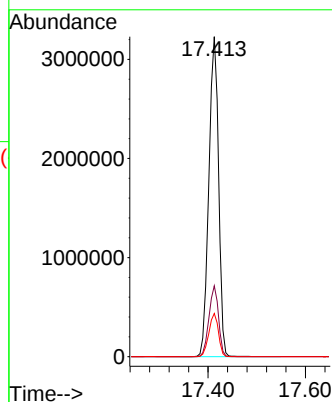
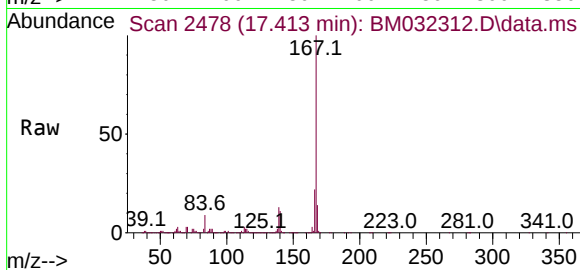
Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.4	26.0
139	13.5	11.9	17.9

Instrument :

BNA_M

ClientSampleId :

SSTDIC060



#74

Di-n-butylphthalate

Concen: 60.425 ng

RT: 17.966 min Scan# 2572

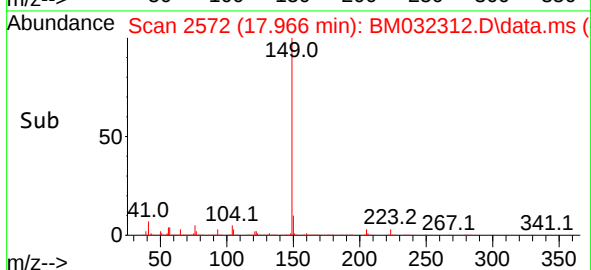
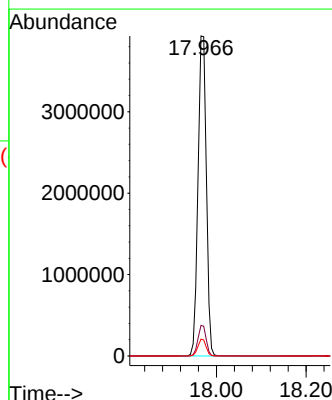
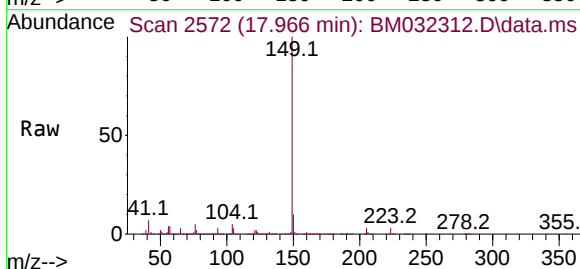
Delta R.T. -0.006 min

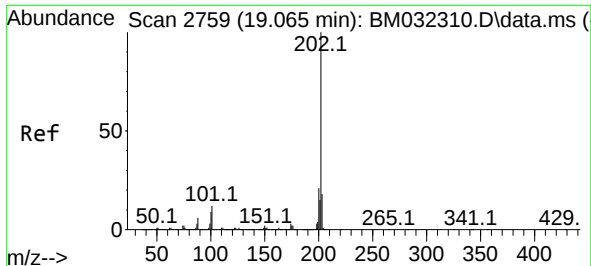
Lab File: BM032312.D

Acq: 01 Oct 2021 12:56

Tgt Ion:149 Resp: 5067551

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.3	10.9
104	5.2	5.6	8.4#

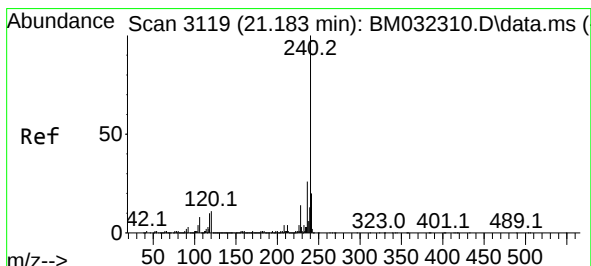
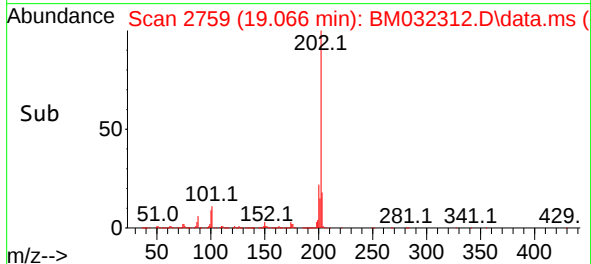
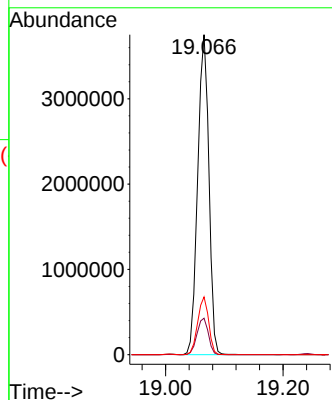
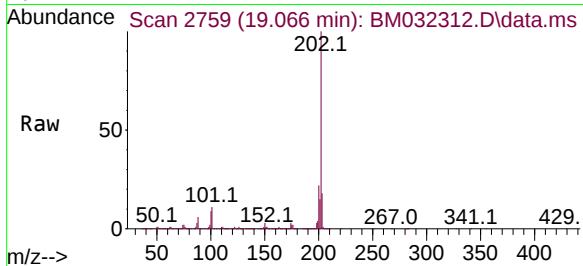




#75
Fluoranthene
Concen: 52.375 ng
RT: 19.066 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

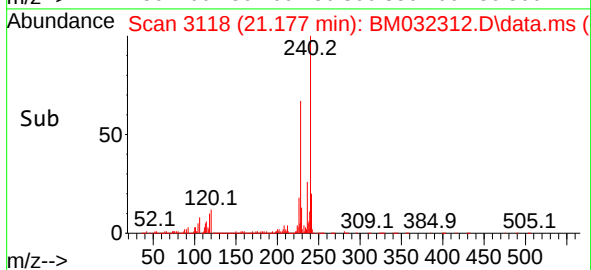
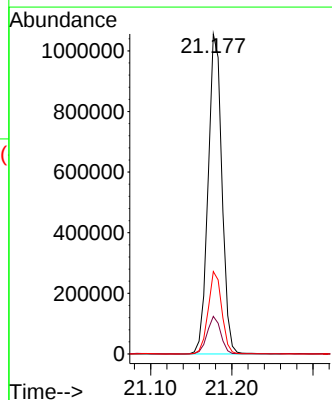
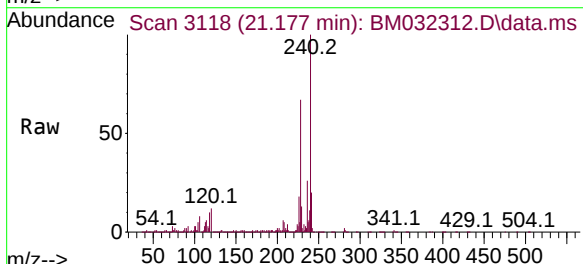
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

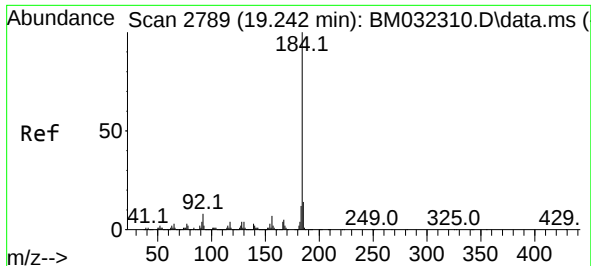
Tgt Ion:202 Resp: 4944316
Ion Ratio Lower Upper
202 100
101 11.4 0.0 29.9
203 18.0 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.177 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:240 Resp: 1242230
Ion Ratio Lower Upper
240 100
120 11.8 7.8 11.6#
236 25.8 20.9 31.3

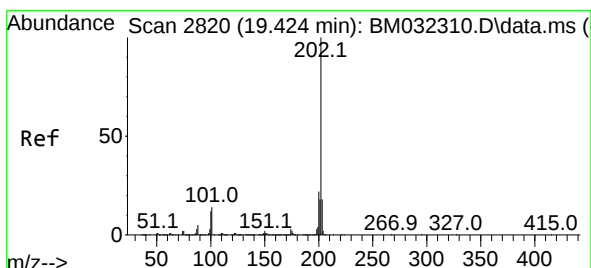
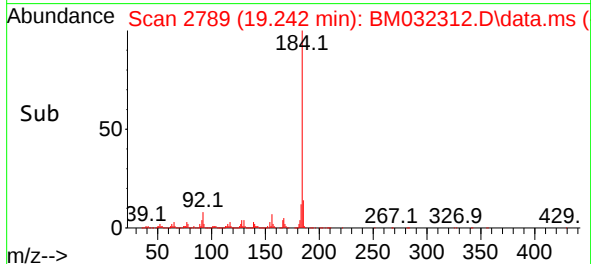
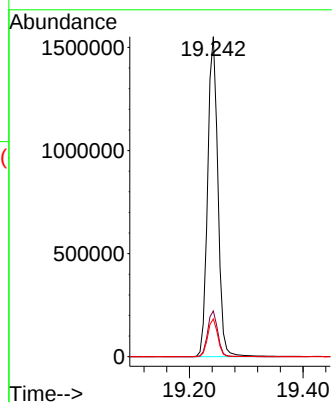
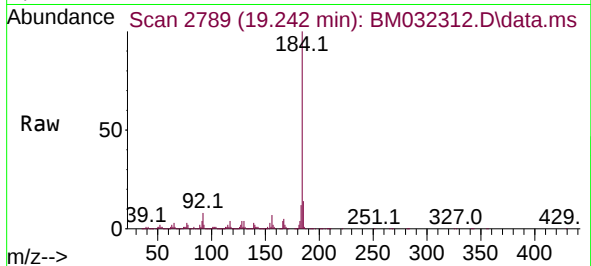




#77
Benzidine
Concen: 63.109 ng
RT: 19.242 min Scan# 2789
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

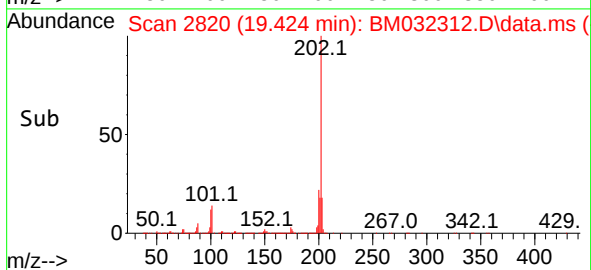
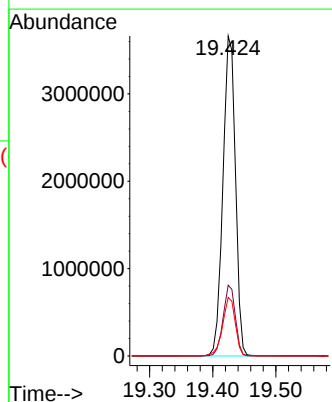
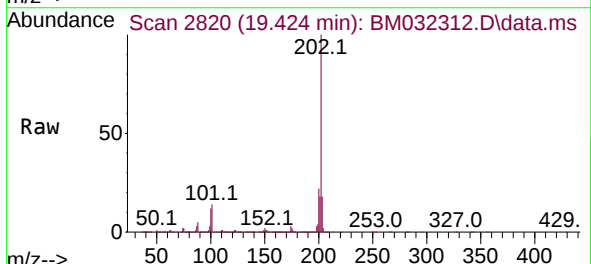
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

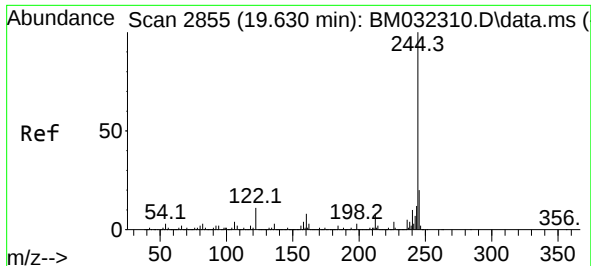
Tgt Ion:184 Resp: 1935677
Ion Ratio Lower Upper
184 100
185 14.3 10.6 16.0
183 11.8 9.0 13.4



#78
Pyrene
Concen: 65.278 ng
RT: 19.424 min Scan# 2820
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:202 Resp: 5050385
Ion Ratio Lower Upper
202 100
200 22.1 16.6 25.0
203 18.3 13.7 20.5

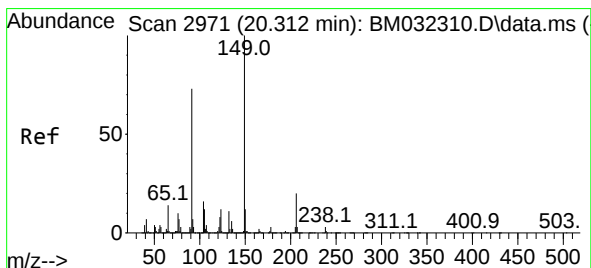
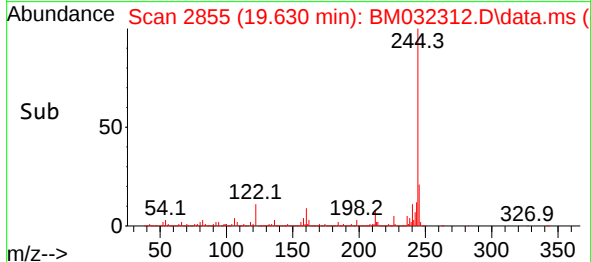
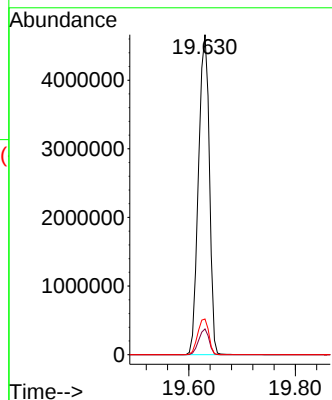
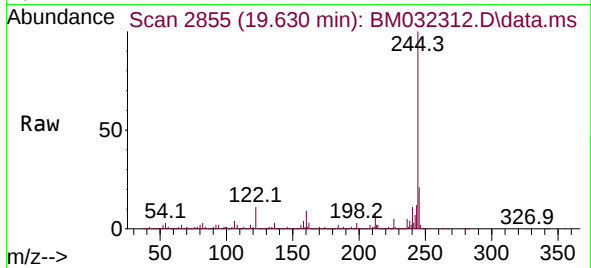




#79
Terphenyl-d14
Concen: 123.086 ng
RT: 19.630 min Scan# 2855
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

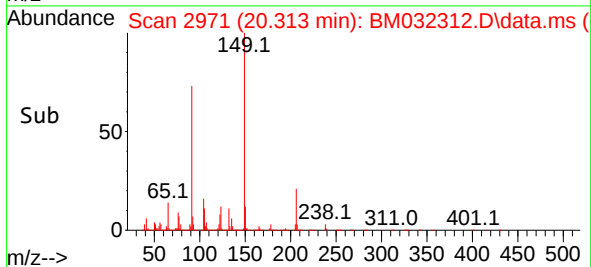
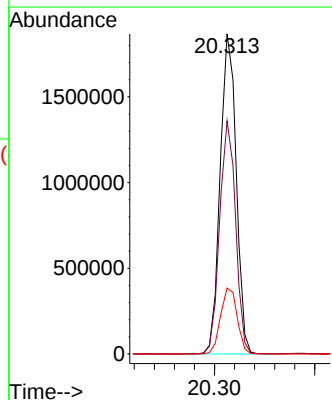
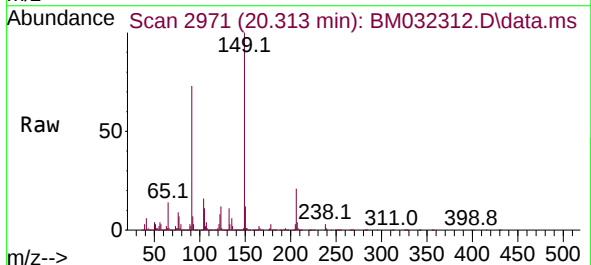
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

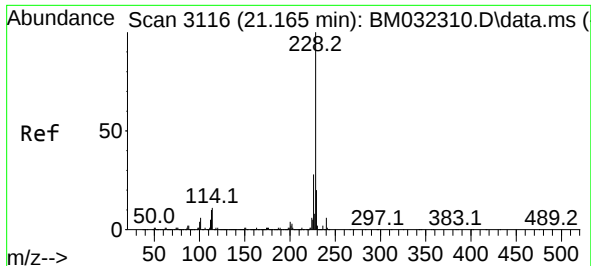
Tgt Ion:244 Resp: 6607919
Ion Ratio Lower Upper
244 100
212 8.0 6.5 9.7
122 11.2 8.7 13.1



#80
Butylbenzylphthalate
Concen: 69.955 ng
RT: 20.313 min Scan# 2971
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:149 Resp: 2066658
Ion Ratio Lower Upper
149 100
91 72.9 64.0 96.0
206 20.6 14.4 21.6

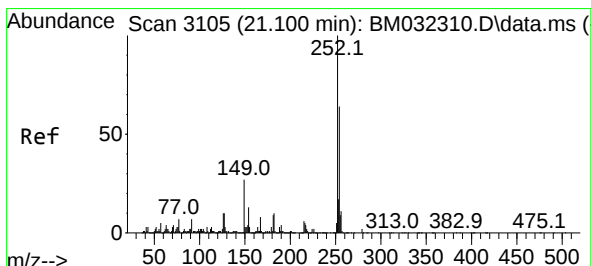
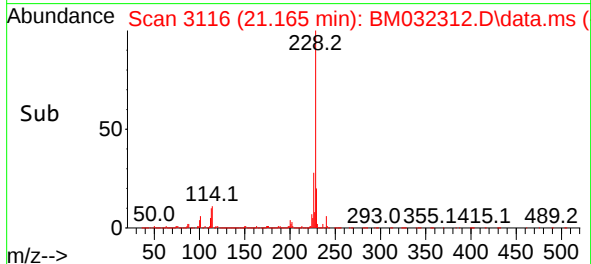
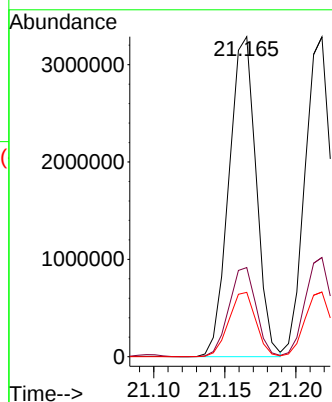
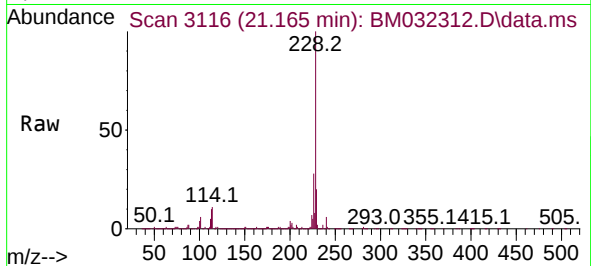




#81
Benzo(a)anthracene
Concen: 57.350 ng
RT: 21.165 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

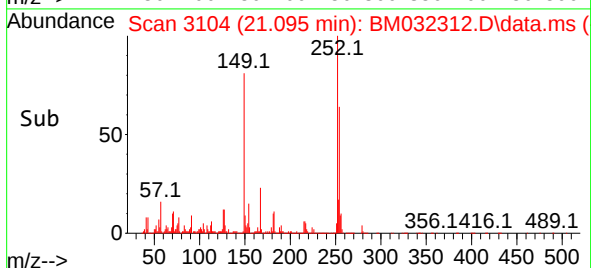
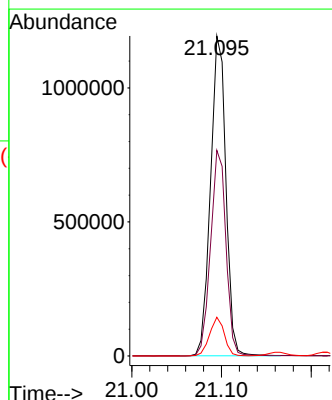
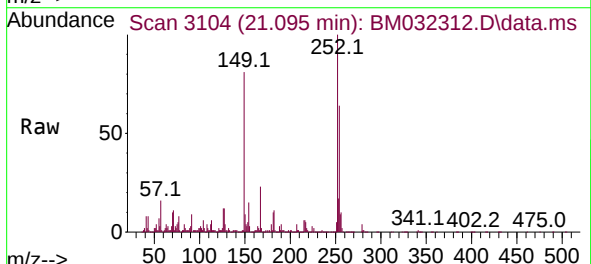
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

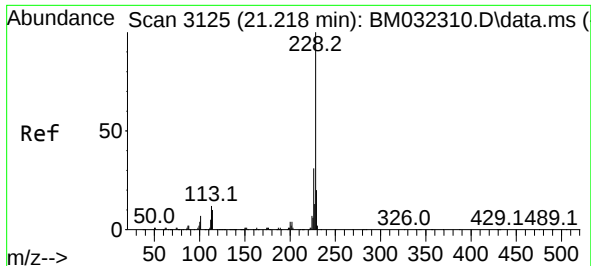
Tgt Ion:228 Resp: 4382630
Ion Ratio Lower Upper
228 100
226 27.9 21.4 32.2
229 20.1 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 57.829 ng
RT: 21.095 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:252 Resp: 1418380
Ion Ratio Lower Upper
252 100
254 64.3 51.6 77.4
126 12.1 9.7 14.5

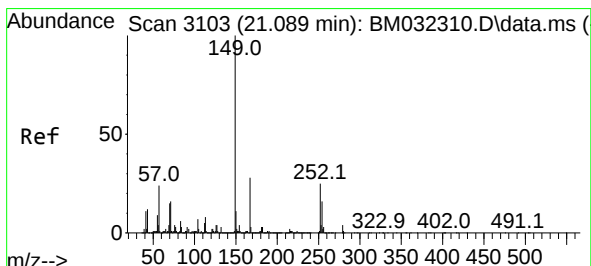
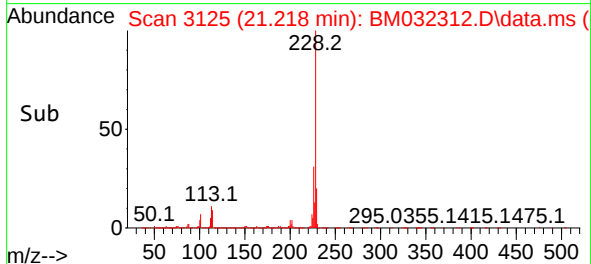
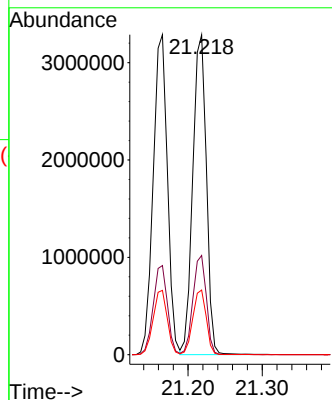
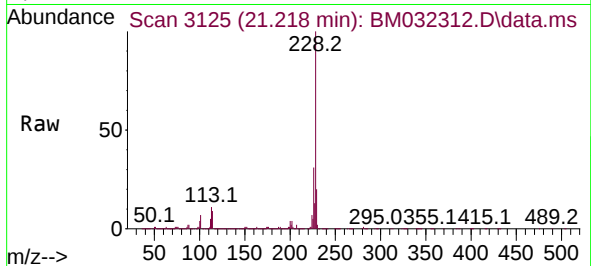




#83
Chrysene
Concen: 56.081 ng
RT: 21.218 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

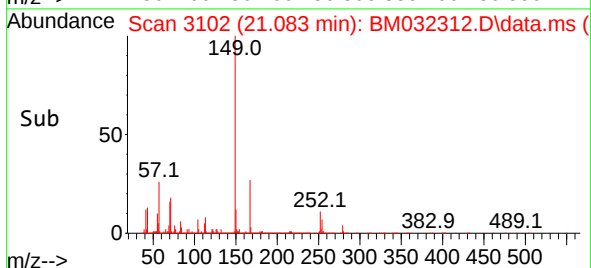
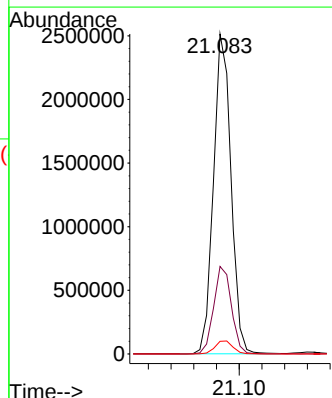
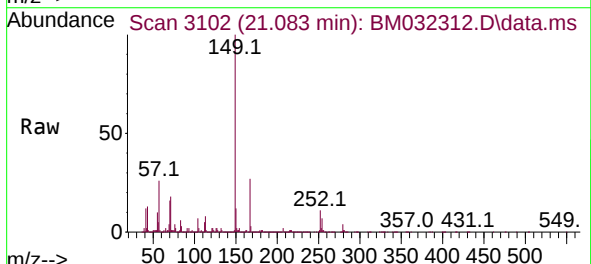
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

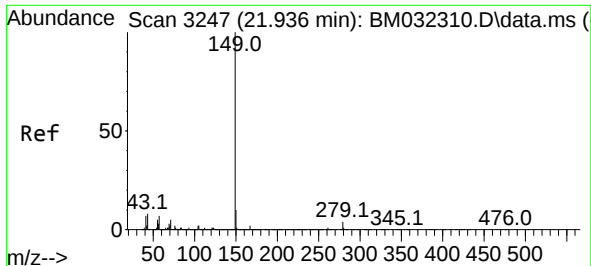
Tgt Ion:228 Resp: 4177606
Ion Ratio Lower Upper
228 100
226 31.0 24.0 36.0
229 20.2 16.0 24.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 67.282 ng
RT: 21.083 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:149 Resp: 2688256
Ion Ratio Lower Upper
149 100
167 27.3 19.7 29.5
279 3.9 2.6 4.0

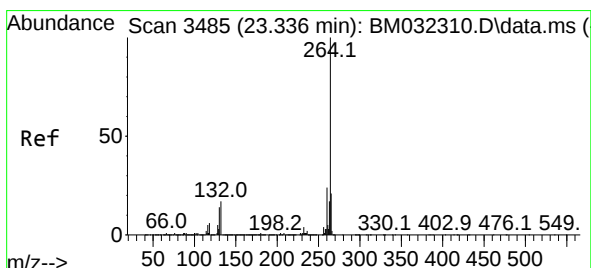
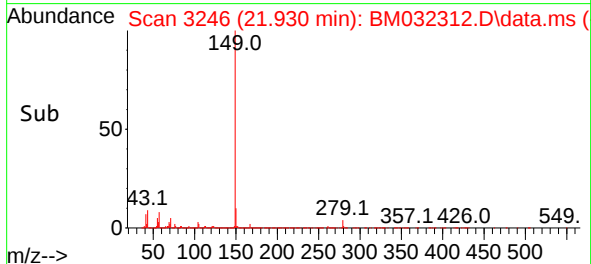
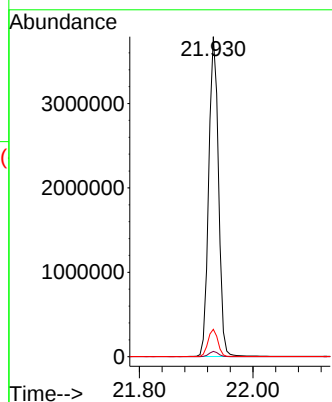
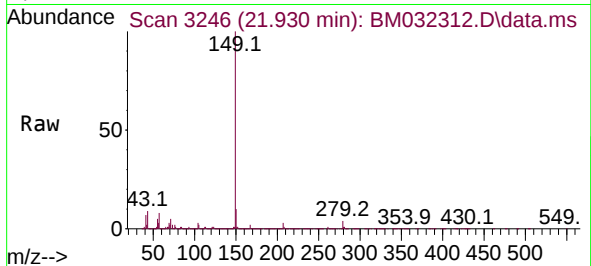




#85
Di-n-octyl phthalate
Concen: 62.796 ng
RT: 21.930 min Scan# 3246
Delta R.T. -0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

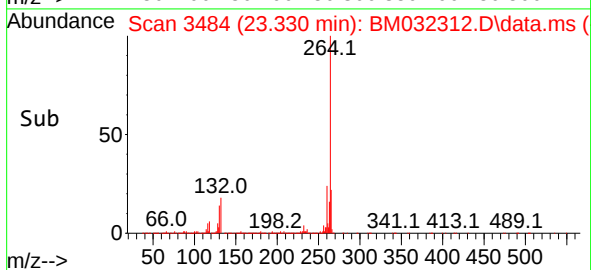
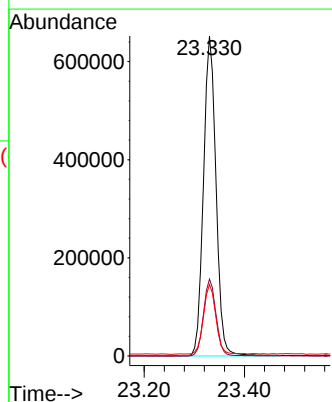
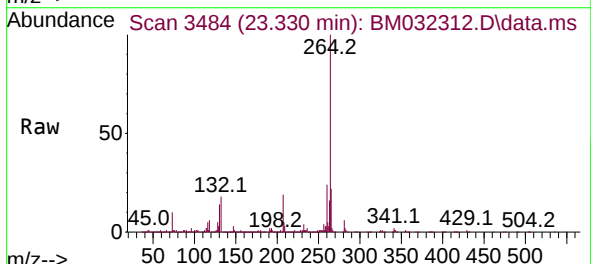
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

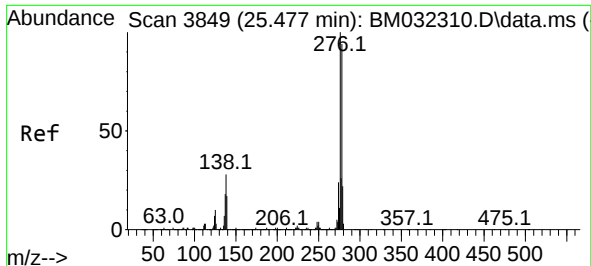
Tgt Ion:149 Resp: 4503382
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 8.7 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.330 min Scan# 3484
Delta R.T. -0.006 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:264 Resp: 1133914
Ion Ratio Lower Upper
264 100
260 24.0 19.3 28.9
265 22.3 18.3 27.5

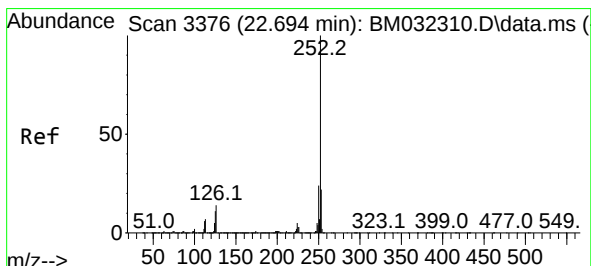
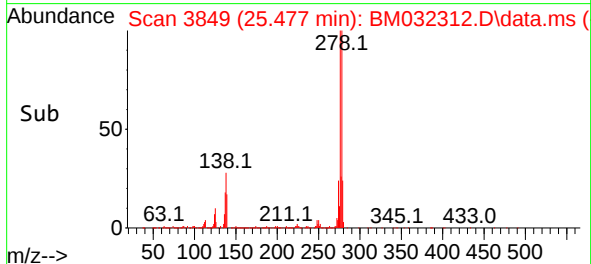
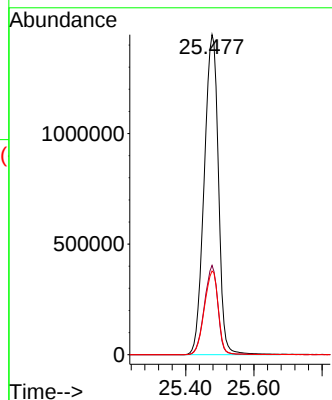
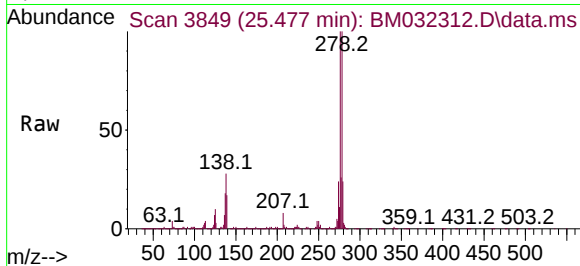




#87
Indeno(1,2,3-cd)pyrene
Concen: 55.564 ng
RT: 25.477 min Scan# 3849
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

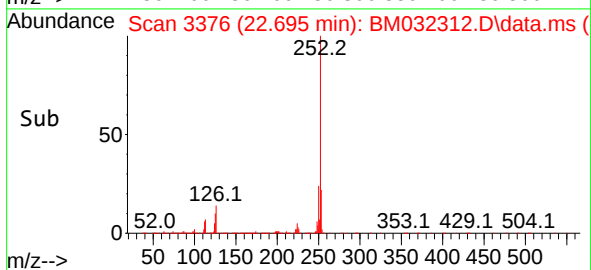
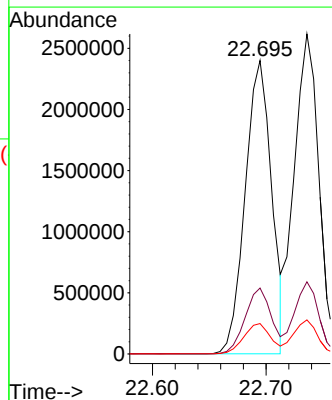
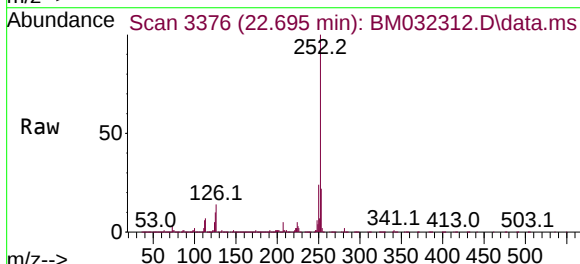
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

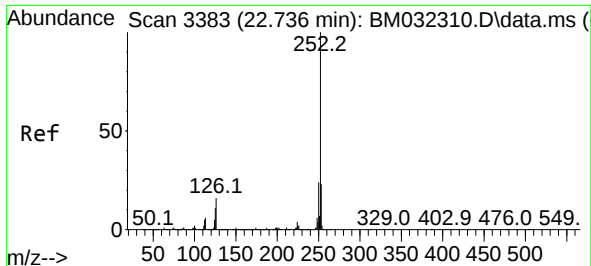
Tgt Ion:276 Resp: 4203963
Ion Ratio Lower Upper
276 100
138 26.5 18.4 27.6
277 25.6 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 60.800 ng
RT: 22.695 min Scan# 3376
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:252 Resp: 3877657
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 10.4 7.5 11.3

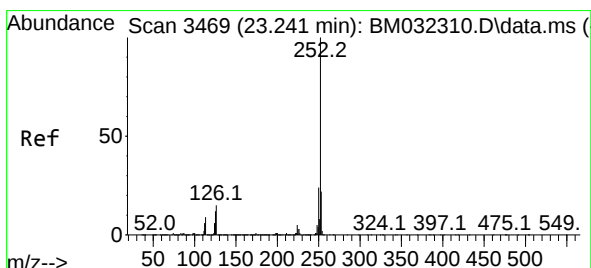
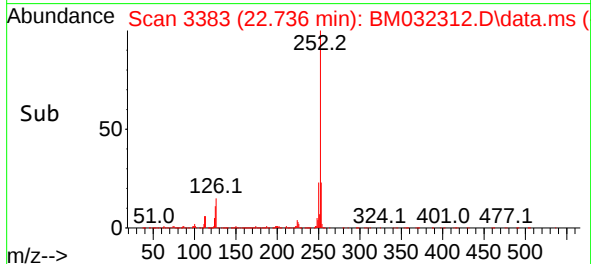
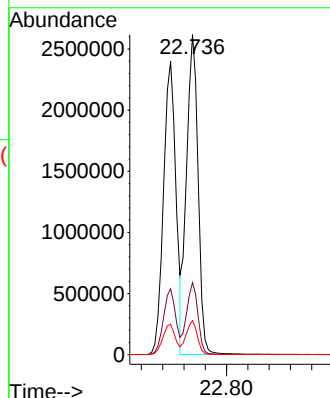
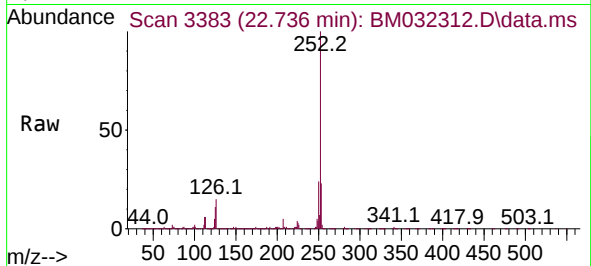




#89
Benzo(k)fluoranthene
Concen: 61.080 ng
RT: 22.736 min Scan# 3383
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

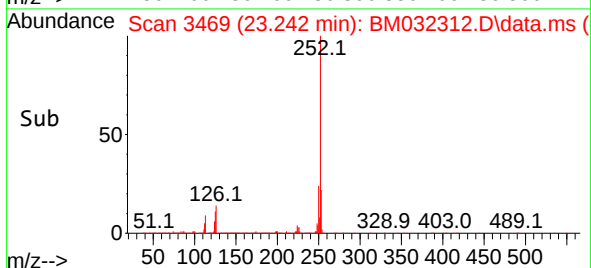
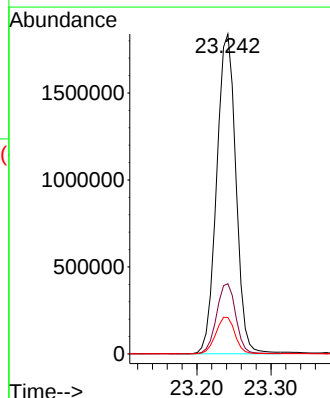
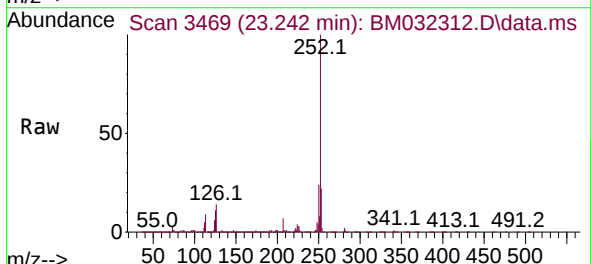
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

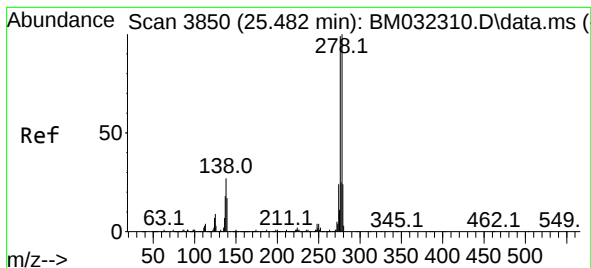
Tgt Ion:252 Resp: 3959268
Ion Ratio Lower Upper
252 100
253 22.6 17.3 25.9
125 10.7 7.5 11.3



#90
Benzo(a)pyrene
Concen: 60.831 ng
RT: 23.242 min Scan# 3469
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:252 Resp: 3310172
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 11.4 8.1 12.1

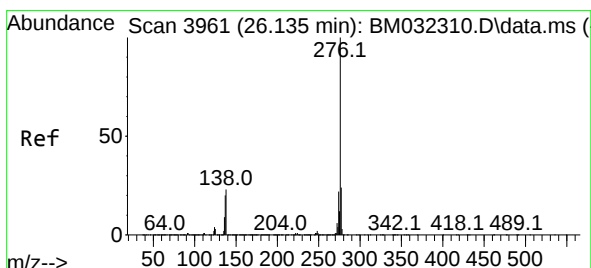
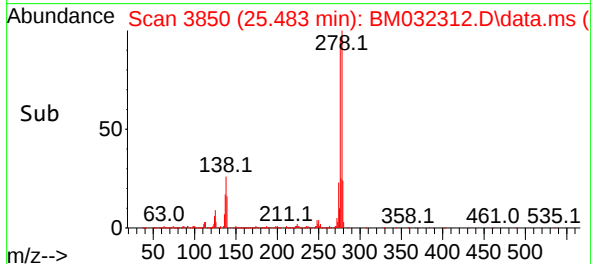
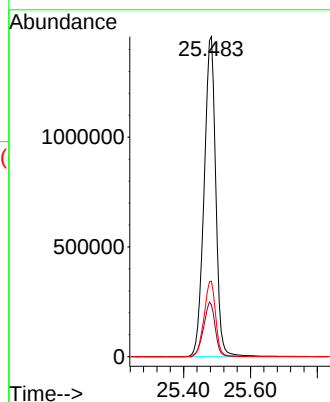
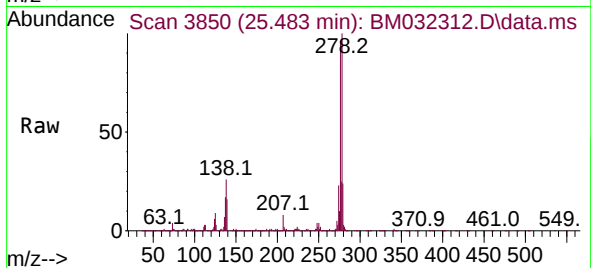




#91
Dibenzo(a,h)anthracene
Concen: 56.198 ng
RT: 25.483 min Scan# 3850
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 3524546
Ion Ratio Lower Upper
278 100
139 16.2 10.9 16.3
279 23.6 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 55.047 ng
RT: 26.136 min Scan# 3961
Delta R.T. 0.000 min
Lab File: BM032312.D
Acq: 01 Oct 2021 12:56

Tgt Ion:276 Resp: 3576081
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.0
138 22.5 14.6 22.0#

