

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100921\
 Data File : BM032394.D
 Acq On : 08 Oct 2021 15:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 08 17:11:36 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 08 17:11:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.619	152	316076	20.000	ng	0.00
21) Naphthalene-d8	10.407	136	1281354	20.000	ng	# 0.00
39) Acenaphthene-d10	14.266	164	787501	20.000	ng	0.00
64) Phenanthrene-d10	16.995	188	1566638	20.000	ng	0.00
76) Chrysene-d12	21.159	240	1463399	20.000	ng	0.00
86) Perylene-d12	23.300	264	1480561	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.190	112	1461765	77.922	ng	0.00
7) Phenol-d6	6.813	99	2134533	83.206	ng	0.00
23) Nitrobenzene-d5	8.772	82	1863316	80.878	ng	0.00
42) 2,4,6-Tribromophenol	15.754	330	685743	77.783	ng	0.00
45) 2-Fluorobiphenyl	12.883	172	4008554	75.683	ng	0.00
79) Terphenyl-d14	19.606	244	5146238	74.062	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.996	88	301299	37.742	ng	90
3) Pyridine	3.402	79	859287	39.778	ng	93
4) n-Nitrosodimethylamine	3.319	42	347739	40.138	ng	# 61
6) Aniline	6.942	93	1186551	41.860	ng	91
8) 2-Chlorophenol	7.190	128	823158	40.260	ng	93
9) Benzaldehyde	6.742	77	566610	37.843	ng	87
10) Phenol	6.837	94	1026243	41.547	ng	81
11) bis(2-Chloroethyl)ether	7.037	93	811101	41.290	ng	94
12) 1,3-Dichlorobenzene	7.513	146	892005	38.704	ng	# 91
13) 1,4-Dichlorobenzene	7.654	146	913618	38.952	ng	98
14) 1,2-Dichlorobenzene	7.978	146	887915	39.438	ng	96
15) Benzyl Alcohol	7.860	79	730530	41.578	ng	87
16) 2,2'-oxybis(1-Chloropr...	8.154	45	1034702	41.575	ng	97
17) 2-Methylphenol	8.084	107	695289	41.654	ng	# 88
18) Hexachloroethane	8.701	117	321318	40.238	ng	96
19) n-Nitroso-di-n-propyla...	8.425	70	603280	43.253	ng	# 84
20) 3+4-Methylphenols	8.413	107	956086	42.456	ng	95
22) Acetophenone	8.436	105	1232782	39.920	ng	# 88
24) Nitrobenzene	8.813	77	892504	40.167	ng	90
25) Isophorone	9.336	82	1580217	41.279	ng	95
26) 2-Nitrophenol	9.525	139	429029	41.497	ng	# 76
27) 2,4-Dimethylphenol	9.601	122	694162	39.799	ng	94
28) bis(2-Chloroethoxy)met...	9.819	93	1104532	40.127	ng	100
29) 2,4-Dichlorophenol	10.066	162	774928	39.890	ng	96
30) 1,2,4-Trichlorobenzene	10.278	180	836869	37.978	ng	98
31) Naphthalene	10.460	128	2582568	39.279	ng	100
32) Benzoic acid	9.772	122	534542	41.315	ng	# 81
33) 4-Chloroaniline	10.566	127	1087359	40.065	ng	# 94
34) Hexachlorobutadiene	10.766	225	490830	37.277	ng	99
35) Caprolactam	11.325	113	259878	43.652	ng	# 84
36) 4-Chloro-3-methylphenol	11.707	107	852019	40.739	ng	96
37) 2-Methylnaphthalene	12.295	142	1725649	38.619	ng	93
38) 1-Methylnaphthalene	12.295	142	1726985	39.551	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.454	216	886117	39.063	ng	# 96
41) Hexachlorocyclopentadiene	12.448	237	450271	41.639	ng	98
43) 2,4,6-Trichlorophenol	12.695	196	632965	40.327	ng	96

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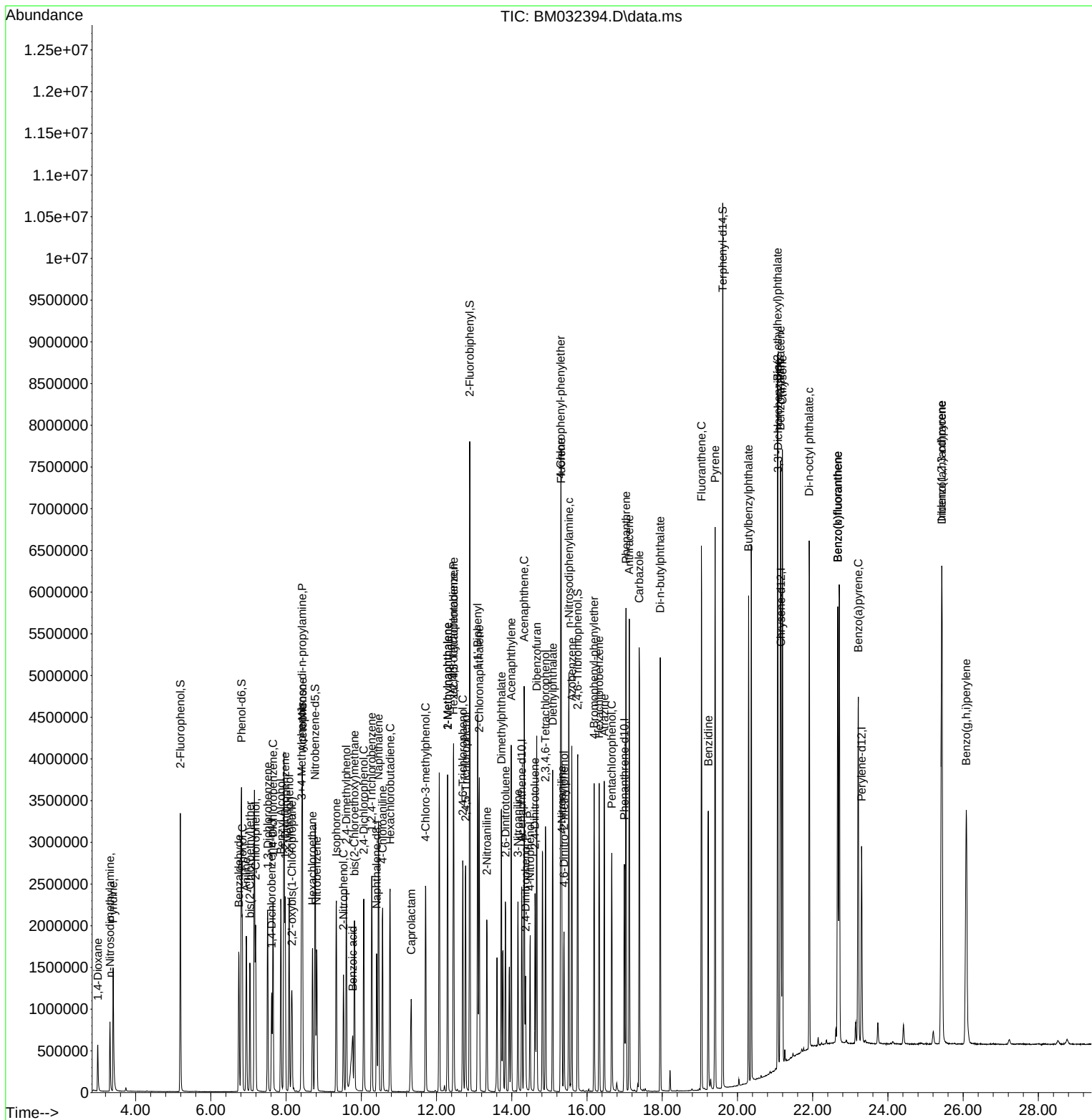
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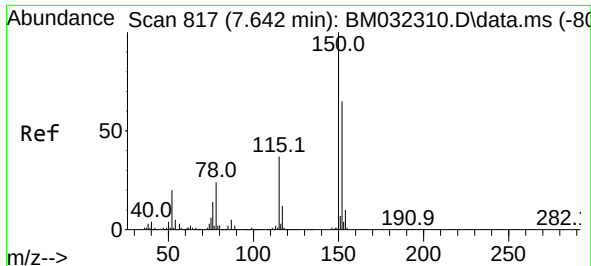
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 17:11:04 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.772	196	681105	40.370	ng	# 91
46) 1,1'-Biphenyl	13.095	154	2300236	39.582	ng	99
47) 2-Chloronaphthalene	13.136	162	1756067	39.404	ng	98
48) 2-Nitroaniline	13.336	65	533554	44.037	ng	# 81
49) Acenaphthylene	13.983	152	2792130	40.354	ng	99
50) Dimethylphthalate	13.724	163	2188648	39.356	ng	99
51) 2,6-Dinitrotoluene	13.830	165	463237	41.123	ng	# 67
52) Acenaphthene	14.330	154	1842089	40.357	ng	98
53) 3-Nitroaniline	14.166	138	530223	41.888	ng	87
54) 2,4-Dinitrophenol	14.366	184	266980	42.712	ng	# 65
55) Dibenzofuran	14.666	168	2739025	39.421	ng	92
56) 4-Nitrophenol	14.489	139	445173	42.647	ng	# 66
57) 2,4-Dinitrotoluene	14.618	165	624159	42.033	ng	# 64
58) Fluorene	15.313	166	2046851	38.735	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.895	232	589747	40.575	ng	# 83
60) Diethylphthalate	15.089	149	2143733	39.267	ng	96
61) 4-Chlorophenyl-phenyle...	15.301	204	1025780	37.473	ng	93
62) 4-Nitroaniline	15.330	138	545866	43.210	ng	# 69
63) Azobenzene	15.595	77	2140977	41.196	ng	85
65) 4,6-Dinitro-2-methylph...	15.389	198	384826	43.642	ng	# 77
66) n-Nitrosodiphenylamine	15.518	169	1871366	40.455	ng	98
67) 4-Bromophenyl-phenylether	16.189	248	640535	39.283	ng	92
68) Hexachlorobenzene	16.324	284	693877	38.658	ng	# 84
69) Atrazine	16.459	200	623379	39.571	ng	95
70) Pentachlorophenol	16.659	266	460790	41.594	ng	97
71) Phenanthrene	17.036	178	3297430	40.101	ng	100
72) Anthracene	17.124	178	3268947	40.685	ng	99
73) Carbazole	17.389	167	3276500	41.065	ng	98
74) Di-n-butylphthalate	17.948	149	3470992	40.494	ng	# 97
75) Fluoranthene	19.042	202	3697551	40.551	ng	96
77) Benzidine	19.224	184	1678913	46.184	ng	98
78) Pyrene	19.406	202	3821994	38.515	ng	98
80) Butylbenzylphthalate	20.295	149	1562506	41.456	ng	92
81) Benzo(a)anthracene	21.142	228	3600436	39.361	ng	98
82) 3,3'-Dichlorobenzidine	21.077	252	1207026	41.889	ng	100
83) Chrysene	21.194	228	3464165	39.148	ng	99
84) Bis(2-ethylhexyl)phtha...	21.065	149	2085184	41.032	ng	95
85) Di-n-octyl phthalate	21.906	149	3732067	43.793	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.430	276	3683366	40.372	ng	95
88) Benzo(b)fluoranthene	22.665	252	3547593	39.390	ng	98
89) Benzo(k)fluoranthene	22.665	252	3547593	40.322	ng	97
90) Benzo(a)pyrene	23.212	252	2937969	40.226	ng	98
91) Dibenzo(a,h)anthracene	25.435	278	3099563	40.298	ng	# 95
92) Benzo(g,h,i)perylene	26.082	276	3063343	40.285	ng	# 94

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

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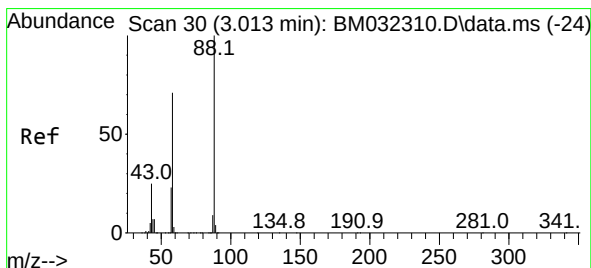
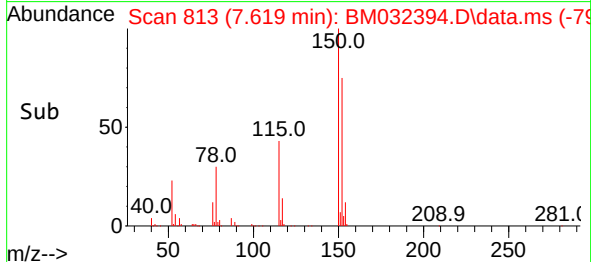
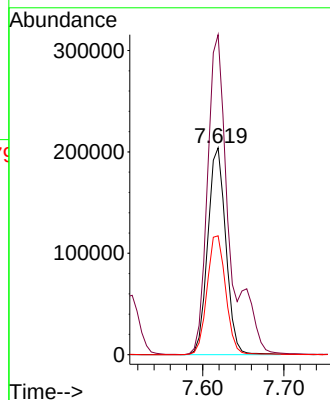
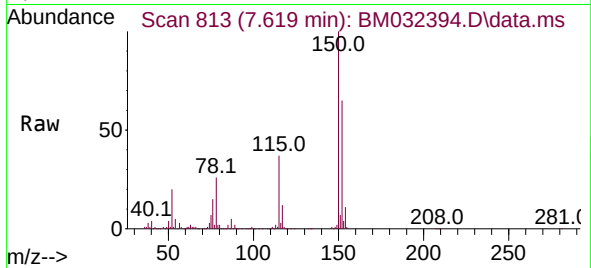




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.619 min Scan# 813
Delta R.T. -0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

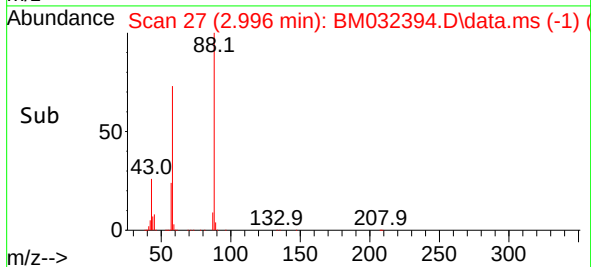
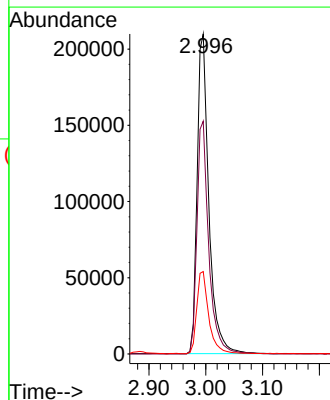
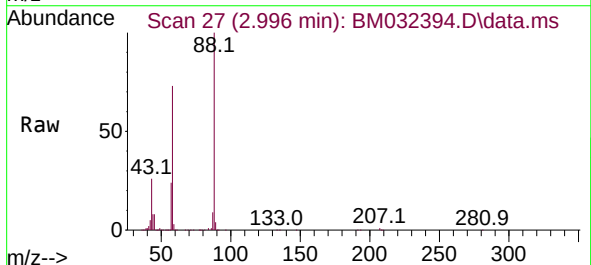
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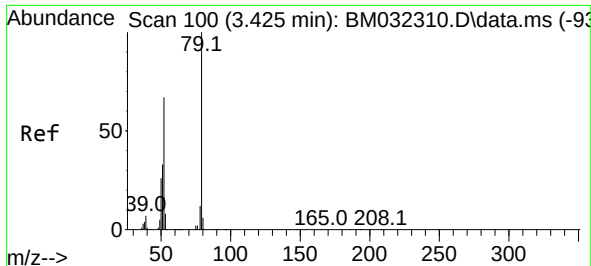
Tgt Ion:152 Resp: 316076
Ion Ratio Lower Upper
152 100
150 154.7 122.4 183.6
115 57.5 53.8 80.8



#2
1,4-Dioxane
Concen: 37.742 ng
RT: 2.996 min Scan# 27
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion: 88 Resp: 301299
Ion Ratio Lower Upper
88 100
58 73.3 50.4 75.6
43 26.5 22.2 33.2

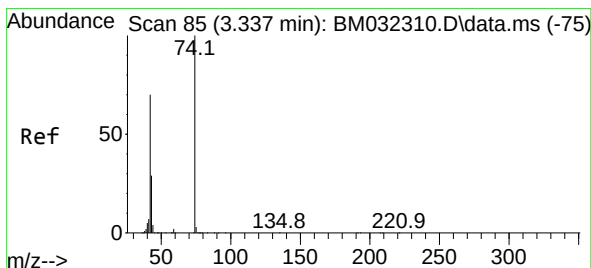
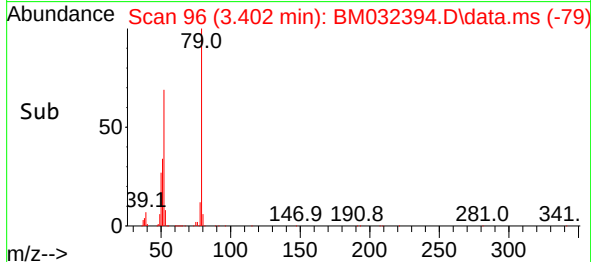
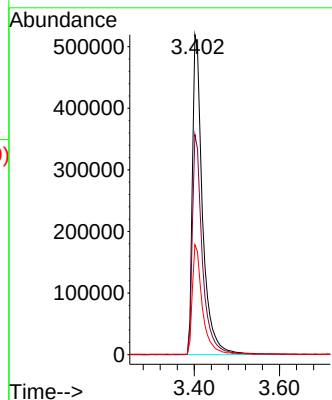
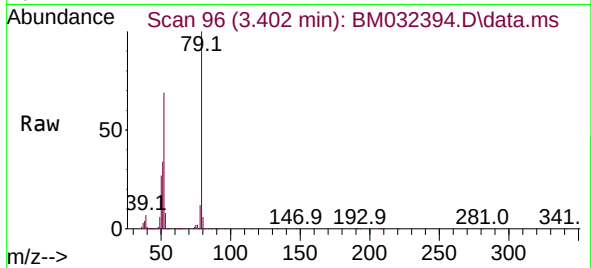




#3
Pyridine
Concen: 39.778 ng
RT: 3.402 min Scan# 96
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

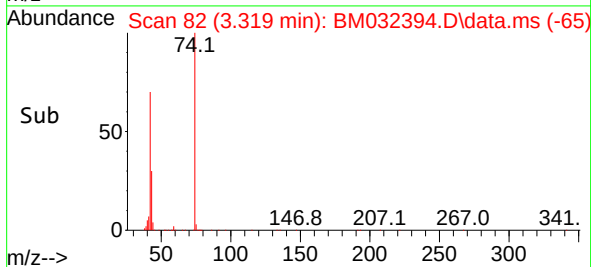
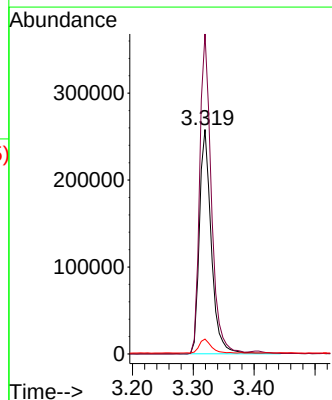
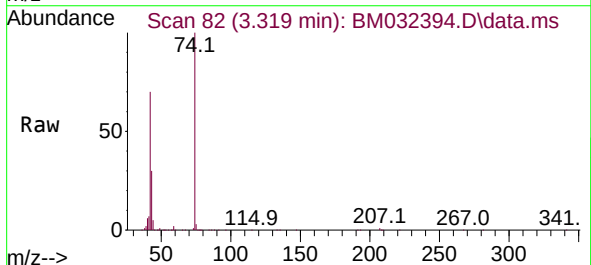
Instrument :
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ClientSampleId :
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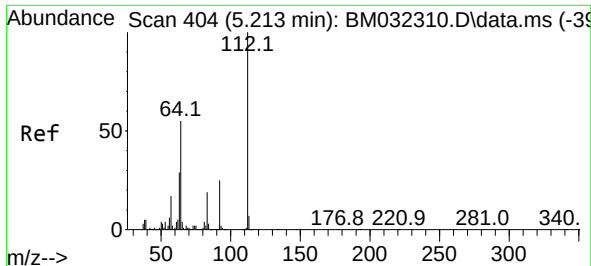
Tgt Ion: 79 Resp: 859287
Ion Ratio Lower Upper
79 100
52 68.8 48.6 73.0
51 34.3 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 40.138 ng
RT: 3.319 min Scan# 82
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion: 42 Resp: 347739
Ion Ratio Lower Upper
42 100
74 142.6 99.5 149.3
44 6.6 57.3 85.9#

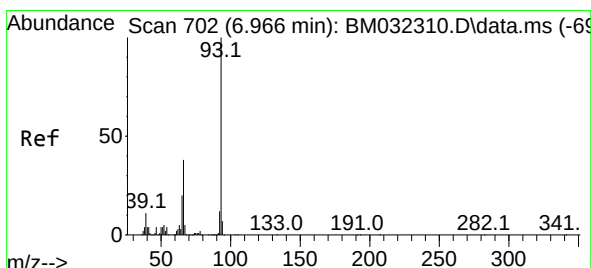
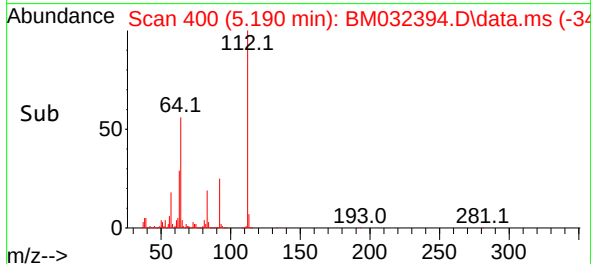
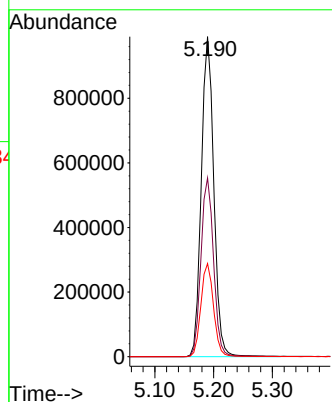
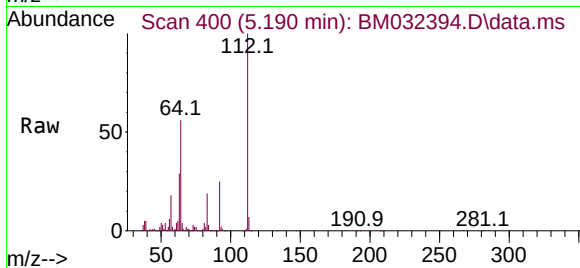




#5
2-Fluorophenol
Concen: 77.922 ng
RT: 5.190 min Scan# 400
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

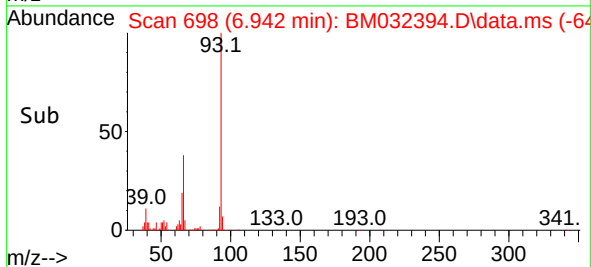
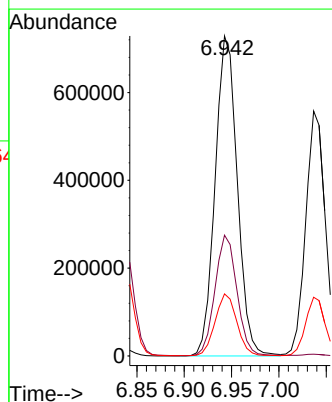
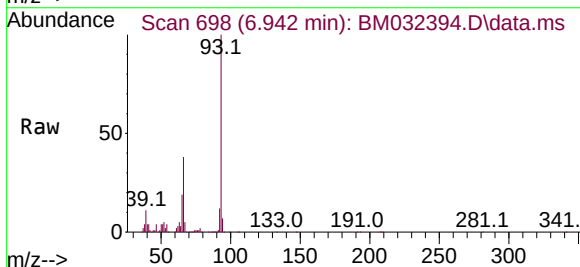
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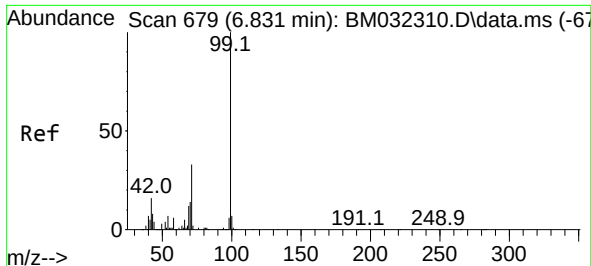
Tgt Ion:112 Resp: 1461765
Ion Ratio Lower Upper
112 100
64 55.8 53.7 80.5
63 29.1 33.9 50.9#



#6
Aniline
Concen: 41.860 ng
RT: 6.942 min Scan# 698
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion: 93 Resp: 1186551
Ion Ratio Lower Upper
93 100
66 37.8 35.3 52.9
65 19.4 18.7 28.1

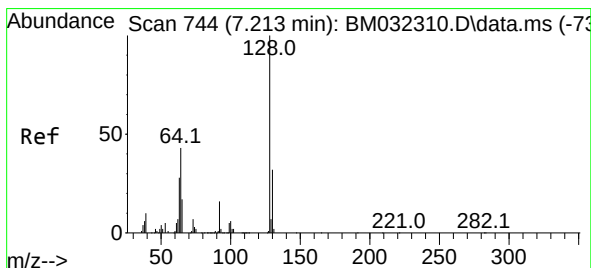
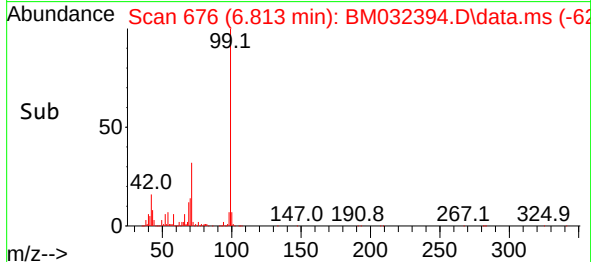
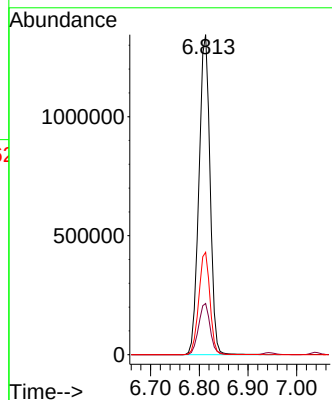
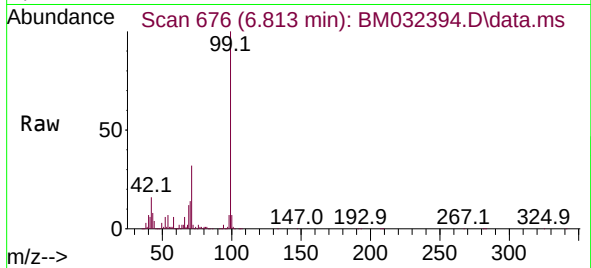




#7
Phenol-d6
Concen: 83.206 ng
RT: 6.813 min Scan# 676
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

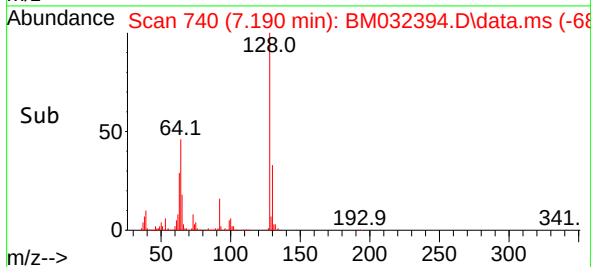
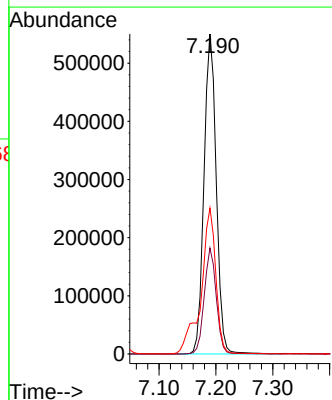
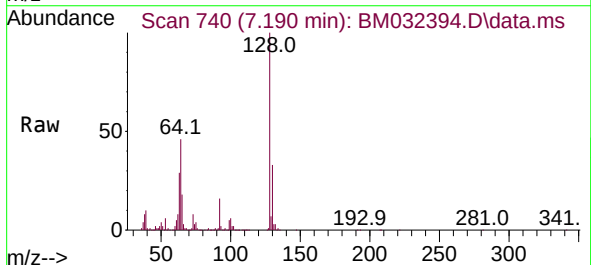
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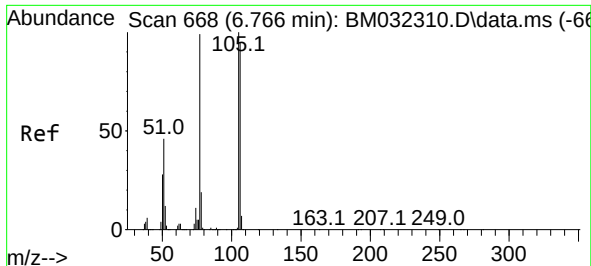
Tgt Ion: 99 Resp: 2134533
Ion Ratio Lower Upper
99 100
42 16.0 23.0 34.6#
71 32.0 37.8 56.8#



#8
2-Chlorophenol
Concen: 40.260 ng
RT: 7.190 min Scan# 740
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion: 128 Resp: 823158
Ion Ratio Lower Upper
128 100
130 33.1 13.0 53.0
64 45.6 33.4 73.4

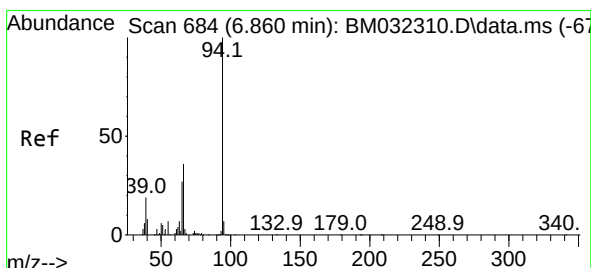
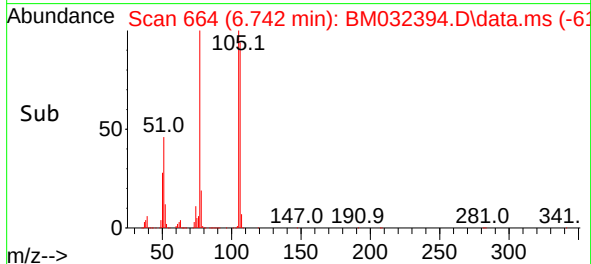
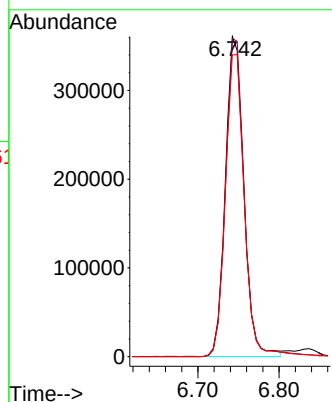
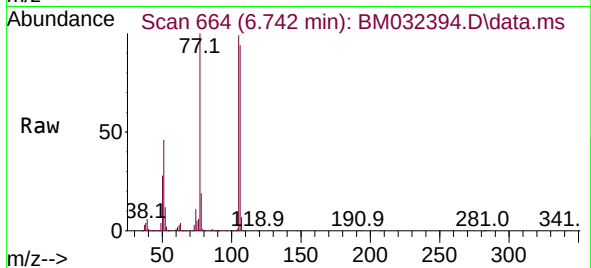




#9
Benzaldehyde
Concen: 37.843 ng
RT: 6.742 min Scan# 664
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

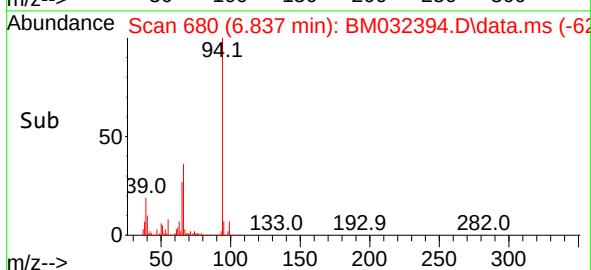
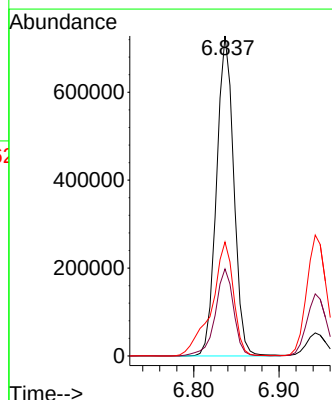
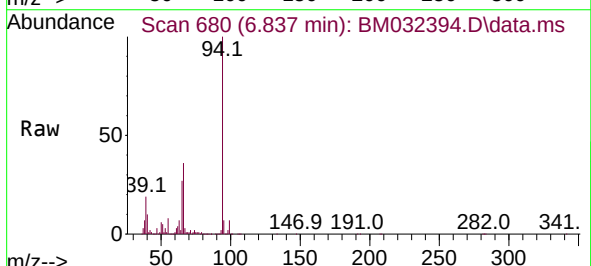
Instrument :
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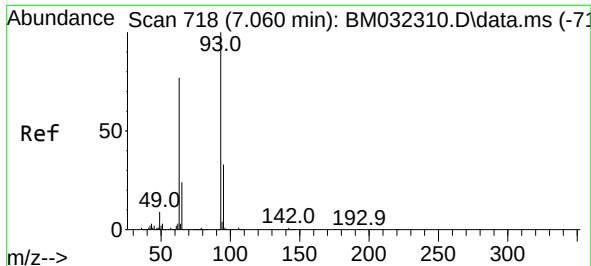
Tgt Ion: 77 Resp: 566610
Ion Ratio Lower Upper
77 100
105 99.4 68.9 108.9
106 94.3 61.2 101.2



#10
Phenol
Concen: 41.547 ng
RT: 6.837 min Scan# 680
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion: 94 Resp: 1026243
Ion Ratio Lower Upper
94 100
65 27.2 16.9 56.9
66 35.6 30.0 70.0

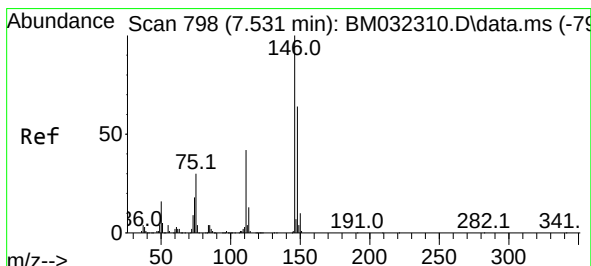
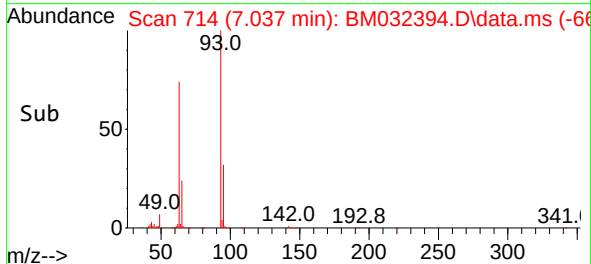
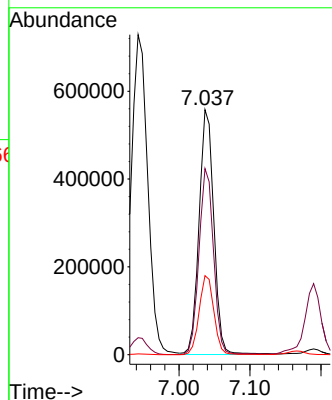
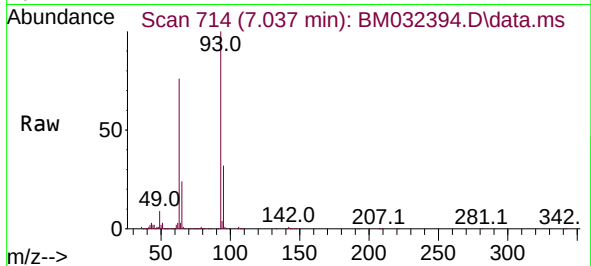




#11
bis(2-Chloroethyl)ether
Concen: 41.290 ng
RT: 7.037 min Scan# 714
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

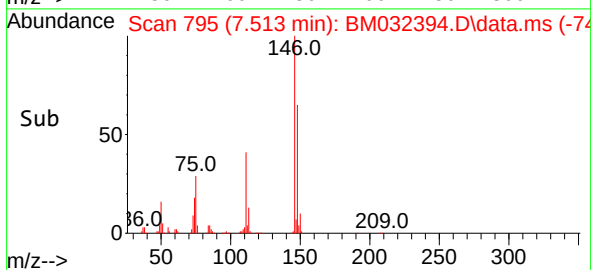
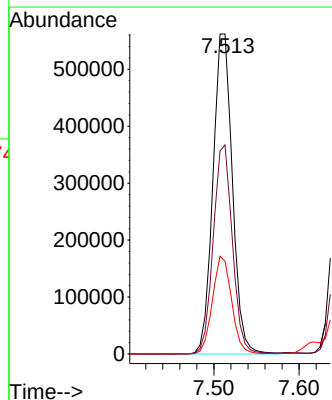
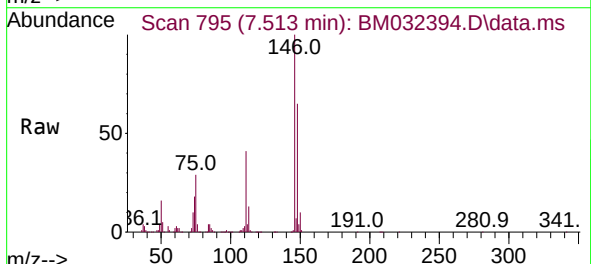
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

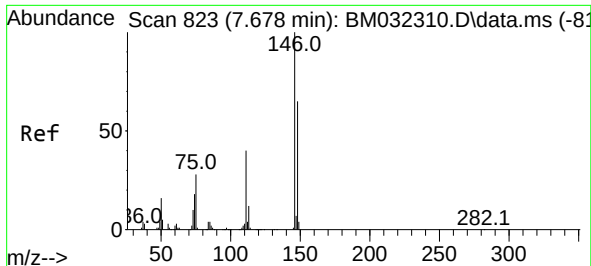
Tgt Ion: 93 Resp: 811101
Ion Ratio Lower Upper
93 100
63 76.0 63.7 103.7
95 32.3 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 38.704 ng
RT: 7.513 min Scan# 795
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion: 146 Resp: 892005
Ion Ratio Lower Upper
146 100
148 65.4 52.3 78.5
75 29.0 34.2 51.2





#13

1,4-Dichlorobenzene

Concen: 38.952 ng

RT: 7.654 min Scan# 819

Delta R.T. 0.000 min

Lab File: BM032394.D

Acq: 08 Oct 2021 15:34

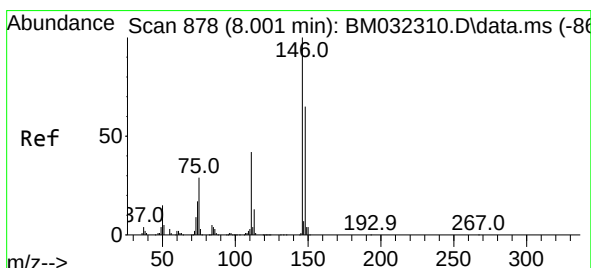
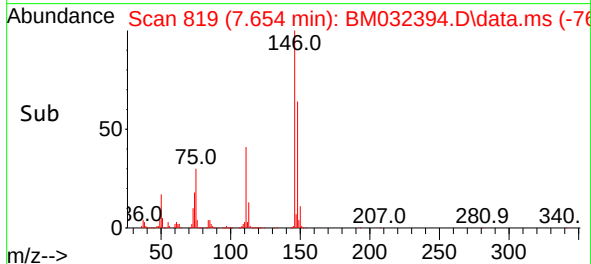
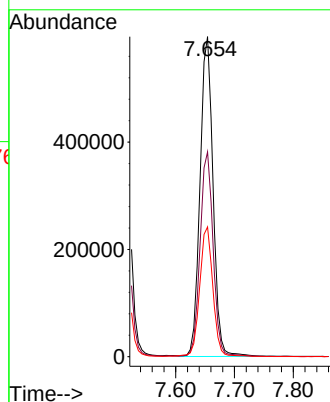
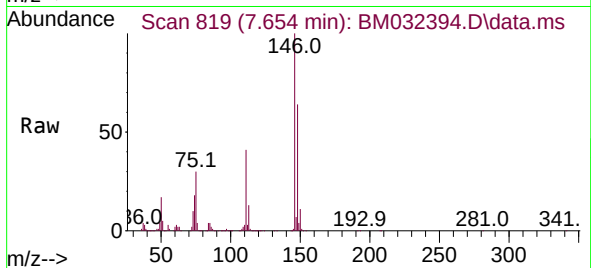
Tgt Ion:146 Resp: 913618

Ion Ratio Lower Upper

146 100

148 64.0 51.1 76.7

111 40.5 35.3 52.9



#14

1,2-Dichlorobenzene

Concen: 39.438 ng

RT: 7.978 min Scan# 874

Delta R.T. 0.000 min

Lab File: BM032394.D

Acq: 08 Oct 2021 15:34

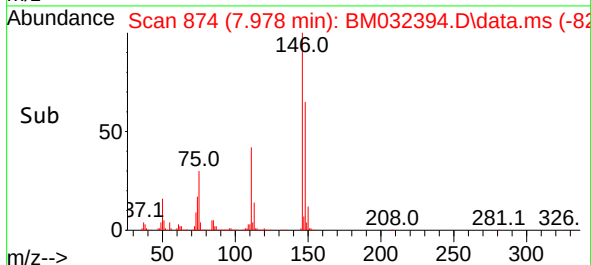
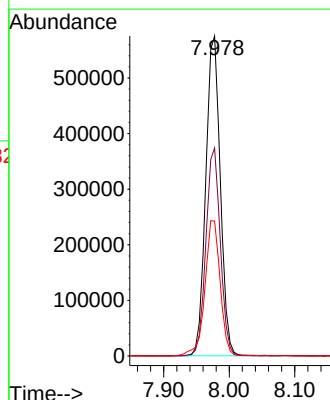
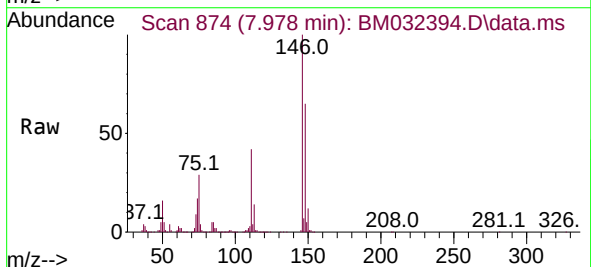
Tgt Ion:146 Resp: 887915

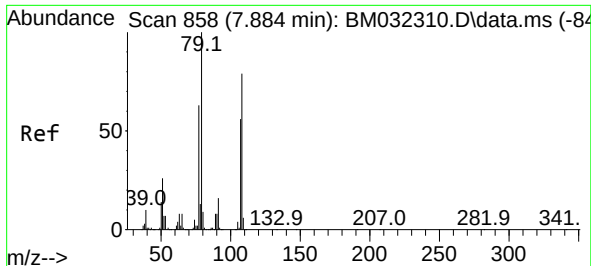
Ion Ratio Lower Upper

146 100

148 65.0 51.7 77.5

111 42.2 38.2 57.2

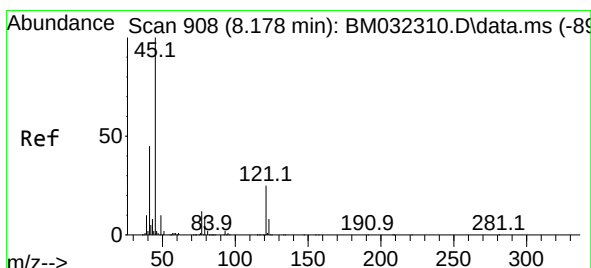
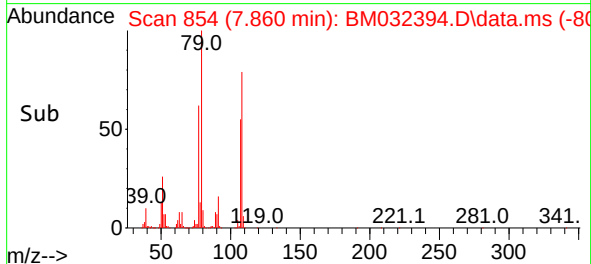
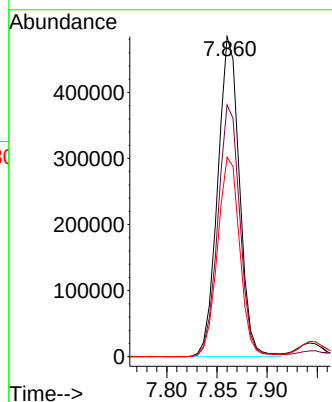
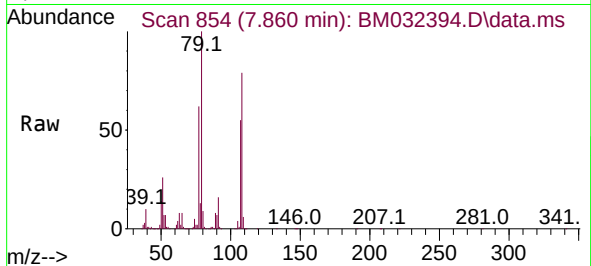




#15
Benzyl Alcohol
Concen: 41.578 ng
RT: 7.860 min Scan# 854
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

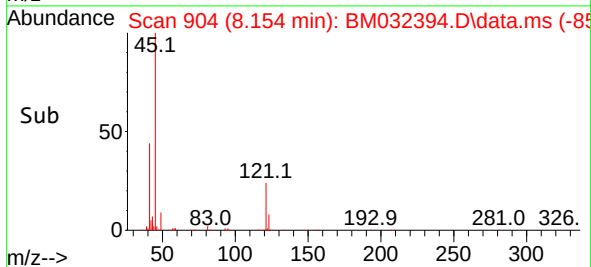
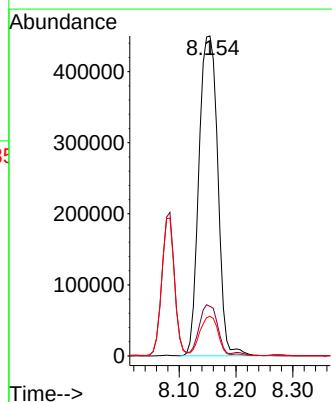
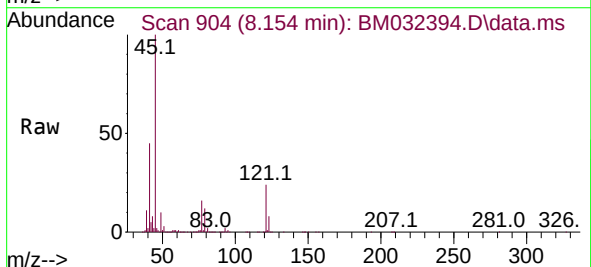
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

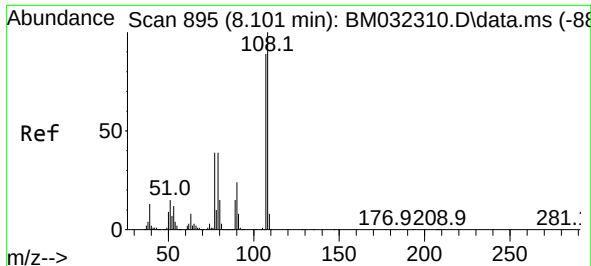
Tgt Ion: 79 Resp: 730530
Ion Ratio Lower Upper
79 100
108 78.7 53.6 80.4
77 62.3 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.575 ng
RT: 8.154 min Scan# 904
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion: 45 Resp: 1034702
Ion Ratio Lower Upper
45 100
77 15.5 0.0 36.1
79 12.4 0.0 30.5

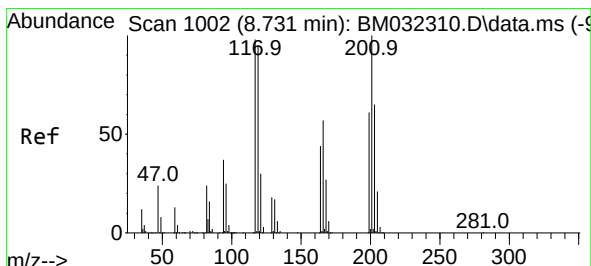
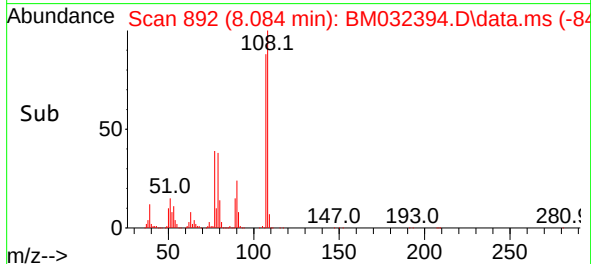
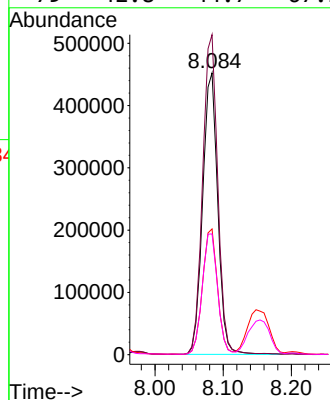
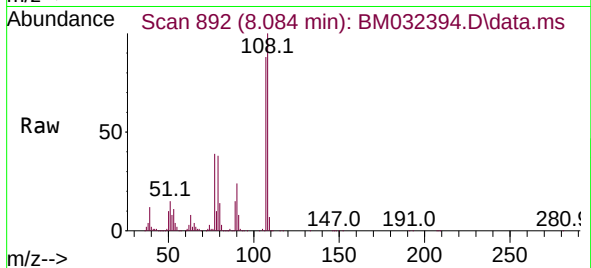




#17
2-Methylphenol
Concen: 41.654 ng
RT: 8.084 min Scan# 892
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

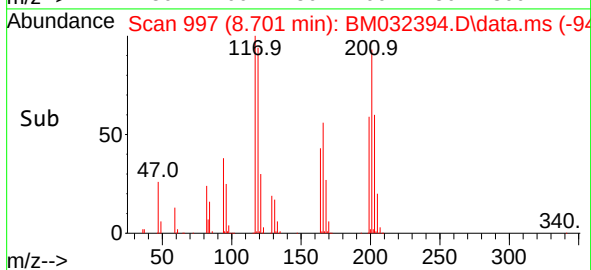
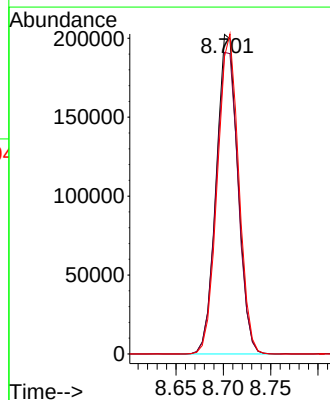
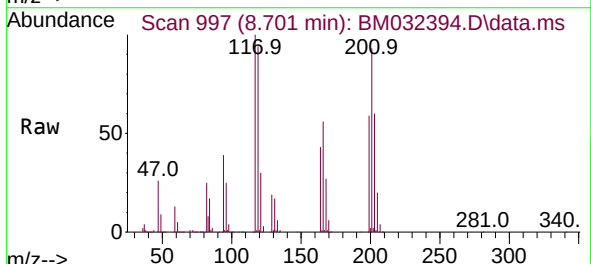
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

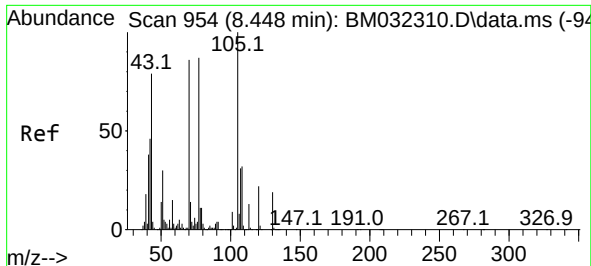
Tgt Ion:	107	Resp:	695289
Ion	Ratio	Lower	Upper
107	100		
108	113.6	87.9	131.9
77	44.6	48.2	72.2#
79	42.8	44.7	67.1#



#18
Hexachloroethane
Concen: 40.238 ng
RT: 8.701 min Scan# 997
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:	117	Resp:	321318
Ion	Ratio	Lower	Upper
117	100		
119	94.4	77.7	116.5
201	93.1	70.2	105.2

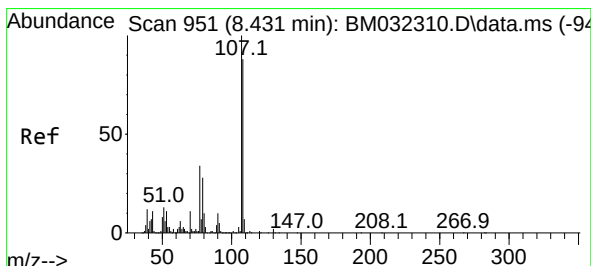
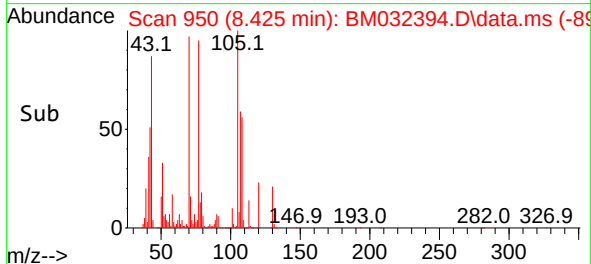
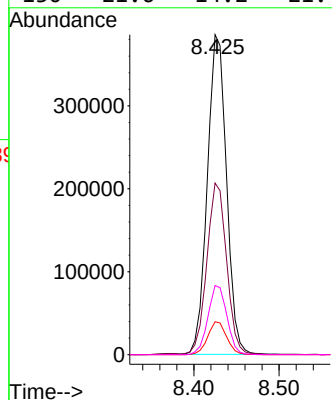
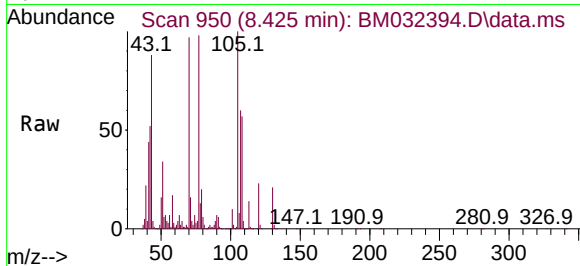




#19
n-Nitroso-di-n-propylamine
Concen: 43.253 ng
RT: 8.425 min Scan# 950
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

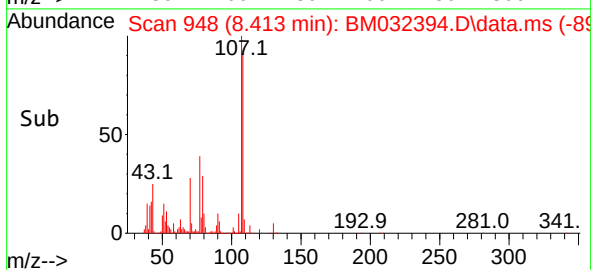
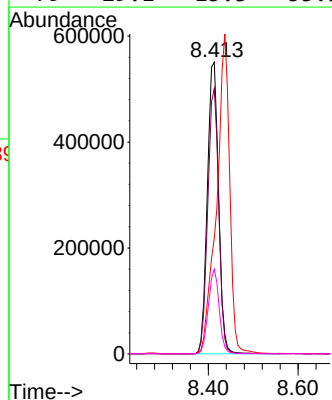
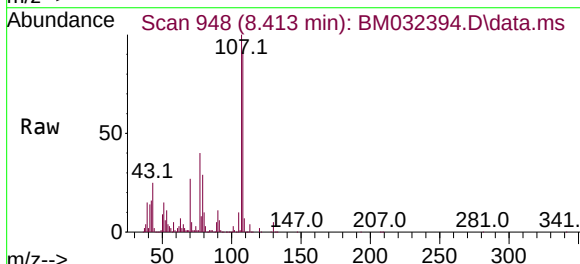
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

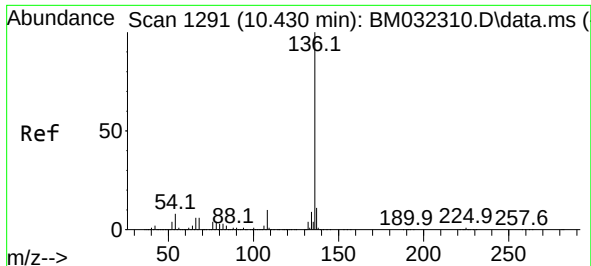
Tgt Ion: 70 Resp: 603280
Ion Ratio Lower Upper
70 100
42 53.7 56.3 84.5#
101 10.3 7.8 11.6
130 21.6 14.2 21.4#



#20
3+4-Methylphenols
Concen: 42.456 ng
RT: 8.413 min Scan# 948
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion: 107 Resp: 956086
Ion Ratio Lower Upper
107 100
108 90.9 67.6 107.6
77 39.7 21.9 61.9
79 29.1 15.3 55.3

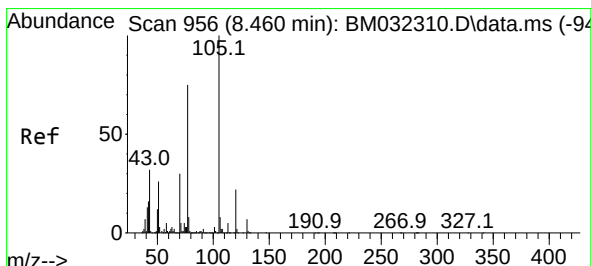
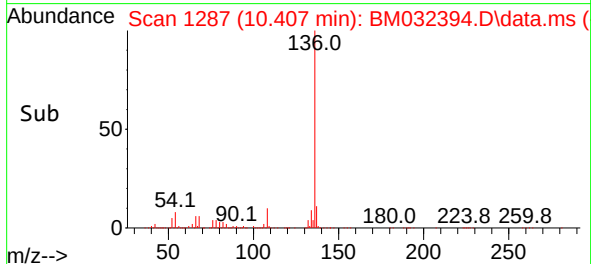
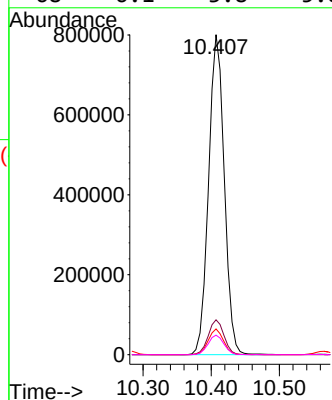
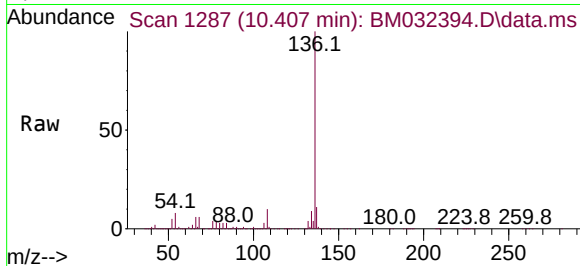




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.407 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

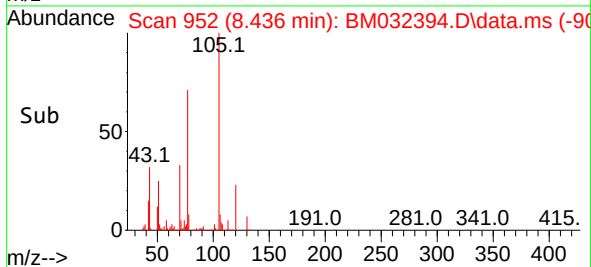
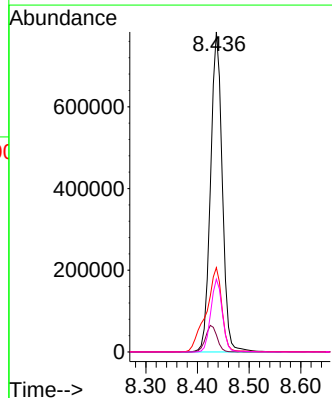
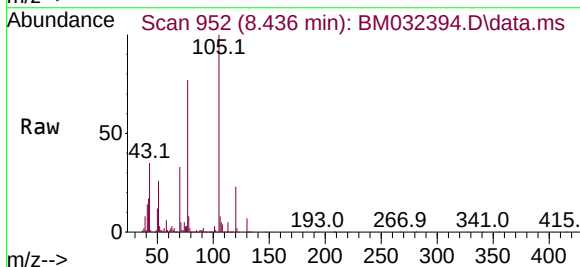
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

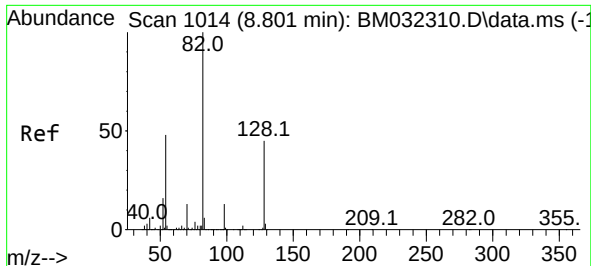
Tgt Ion:136 Resp: 1281354
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 8.1 7.4 11.0
68 6.1 3.8 5.8#



#22
Acetophenone
Concen: 39.920 ng
RT: 8.436 min Scan# 952
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:105 Resp: 1232782
Ion Ratio Lower Upper
105 100
71 5.3 3.8 5.6
51 26.3 29.5 44.3#
120 22.7 16.3 24.5

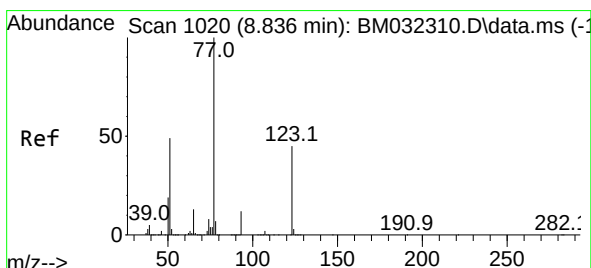
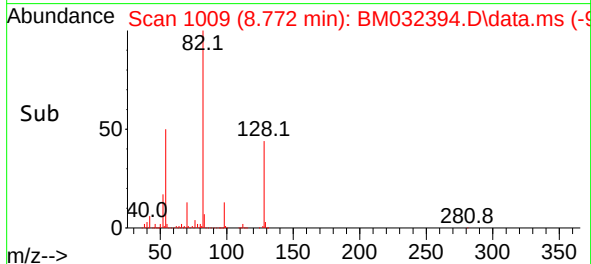
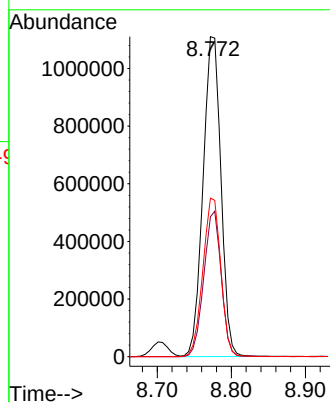
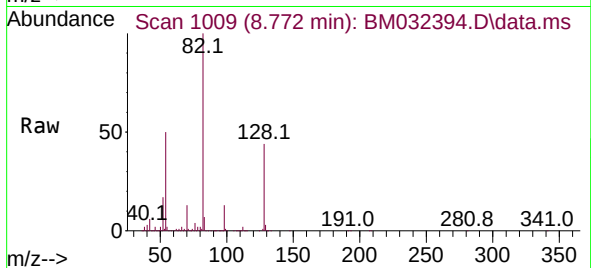




#23
Nitrobenzene-d5
Concen: 80.878 ng
RT: 8.772 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

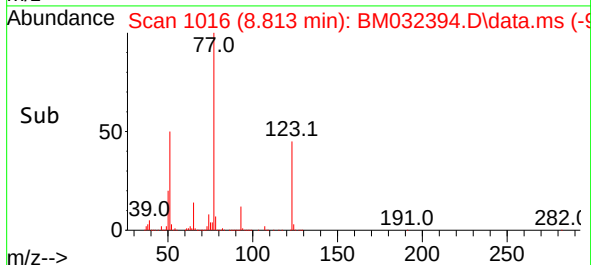
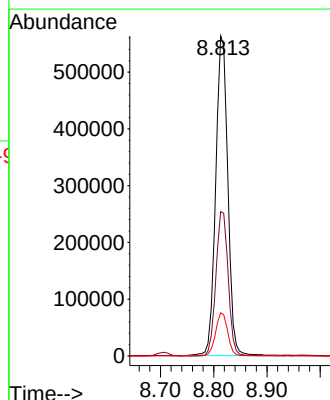
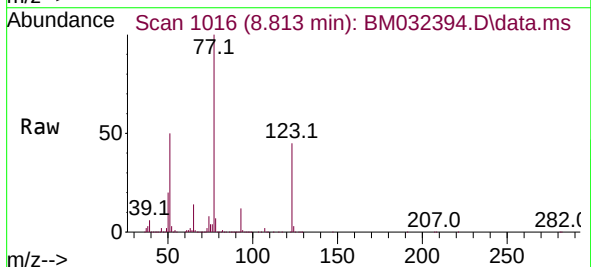
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

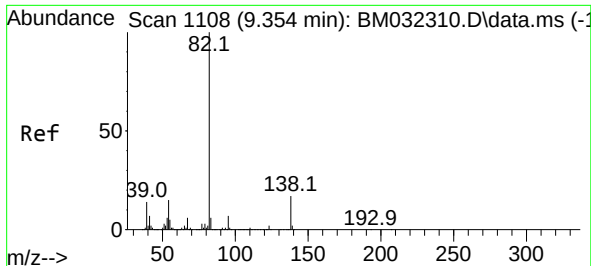
Tgt Ion: 82 Resp: 1863316
Ion Ratio Lower Upper
82 100
128 43.7 29.0 43.6#
54 49.5 45.8 68.8



#24
Nitrobenzene
Concen: 40.167 ng
RT: 8.813 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion: 77 Resp: 892504
Ion Ratio Lower Upper
77 100
123 45.1 30.1 45.1
65 13.5 11.7 17.5

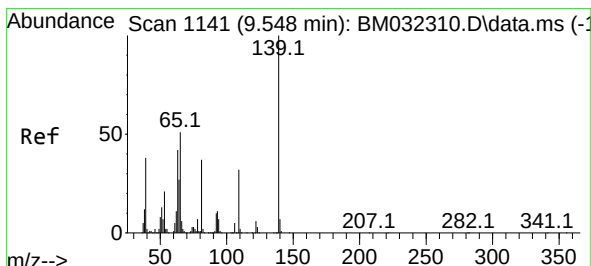
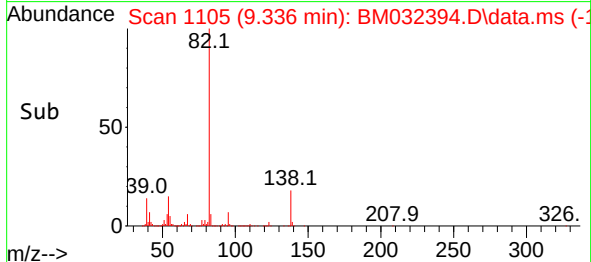
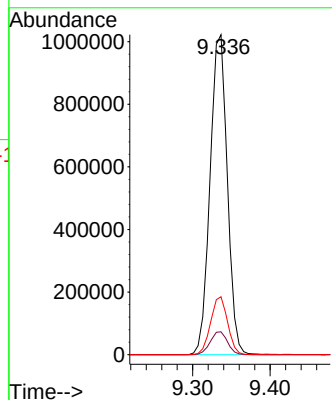
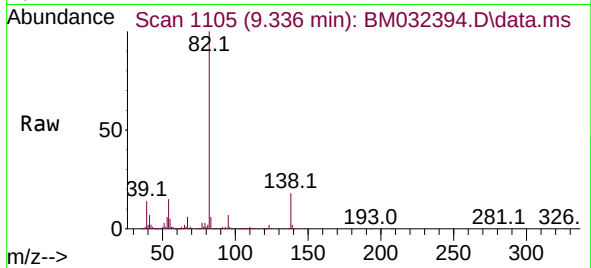




#25
Isophorone
Concen: 41.279 ng
RT: 9.336 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

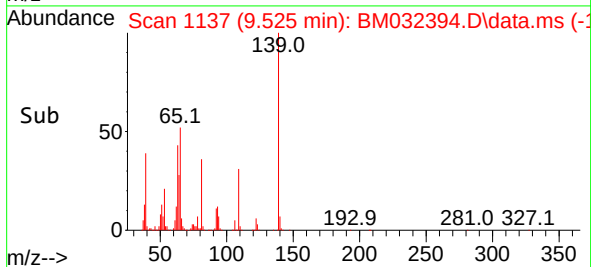
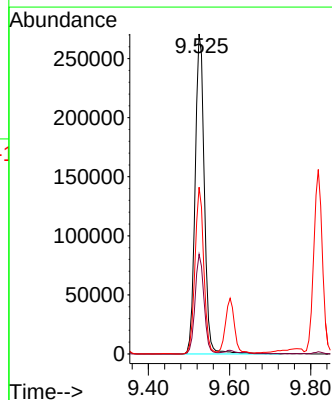
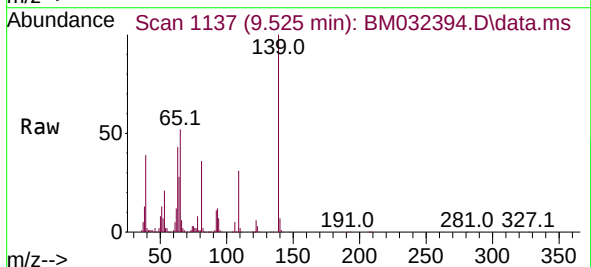
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

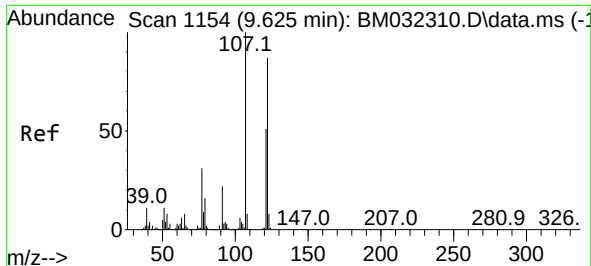
Tgt Ion: 82 Resp: 1580217
Ion Ratio Lower Upper
82 100
95 7.2 6.4 9.6
138 18.1 12.4 18.6



#26
2-Nitrophenol
Concen: 41.497 ng
RT: 9.525 min Scan# 1137
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion: 139 Resp: 429029
Ion Ratio Lower Upper
139 100
109 31.1 34.8 52.2#
65 52.1 59.9 89.9#

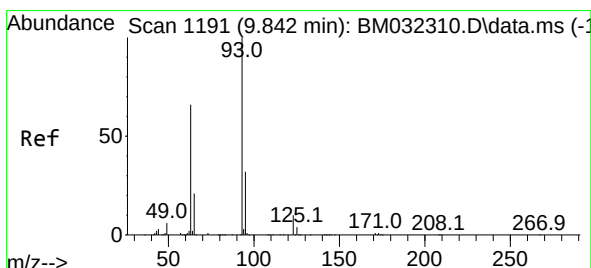
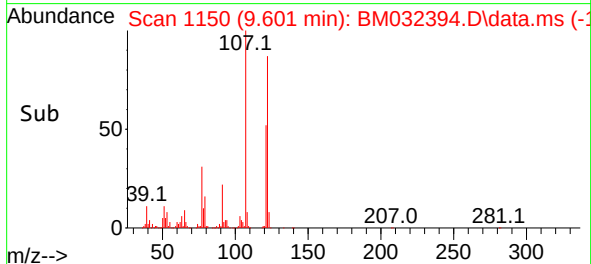
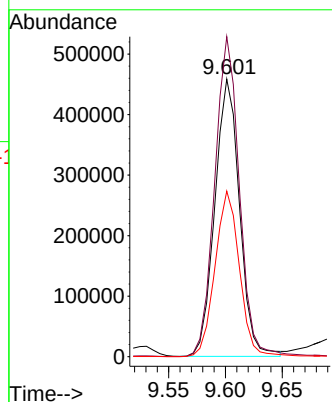
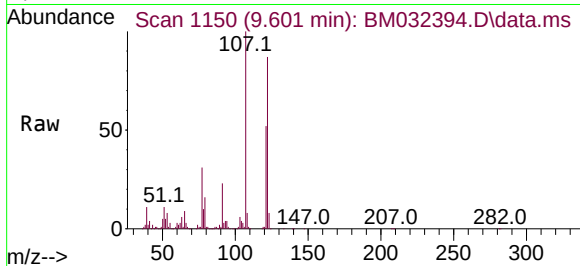




#27
2,4-Dimethylphenol
Concen: 39.799 ng
RT: 9.601 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

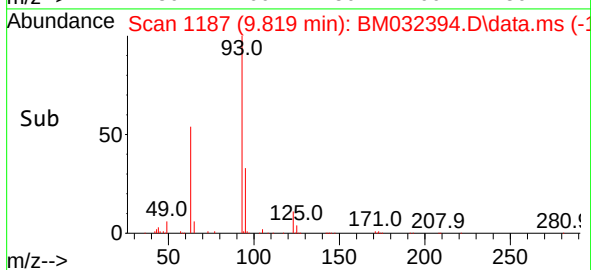
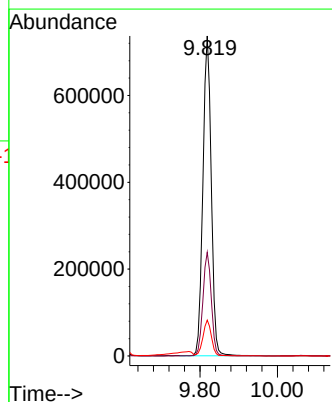
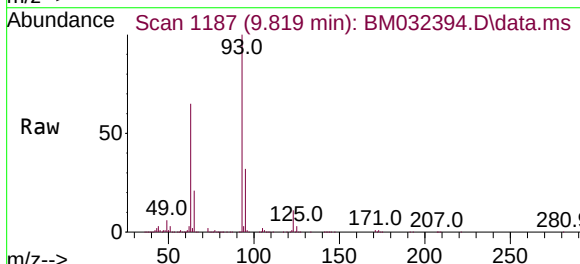
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

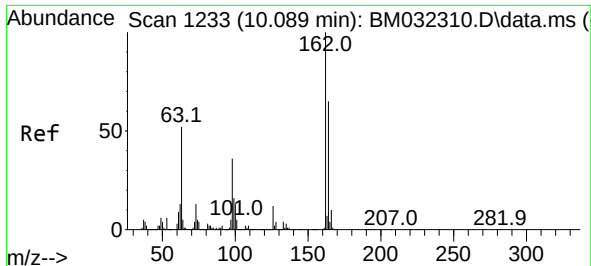
Tgt Ion:122 Resp: 694162
Ion Ratio Lower Upper
122 100
107 115.3 100.6 150.8
121 59.7 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 40.127 ng
RT: 9.819 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion: 93 Resp: 1104532
Ion Ratio Lower Upper
93 100
95 32.4 25.8 38.8
123 11.2 8.8 13.2

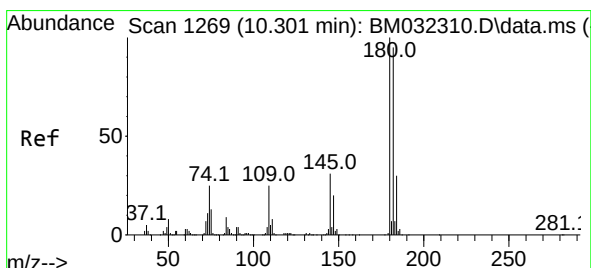
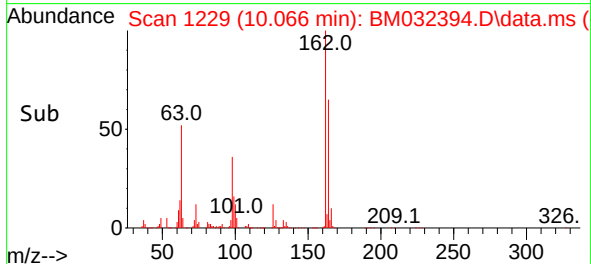
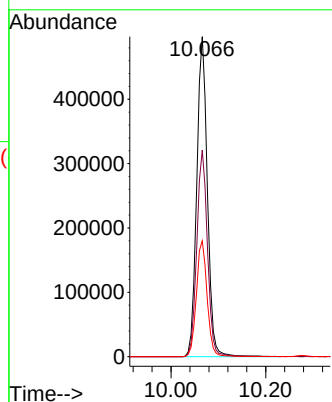
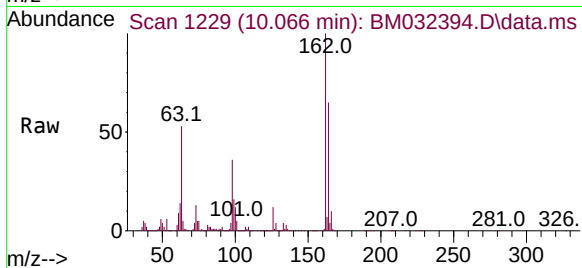




#29
2,4-Dichlorophenol
Concen: 39.890 ng
RT: 10.066 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

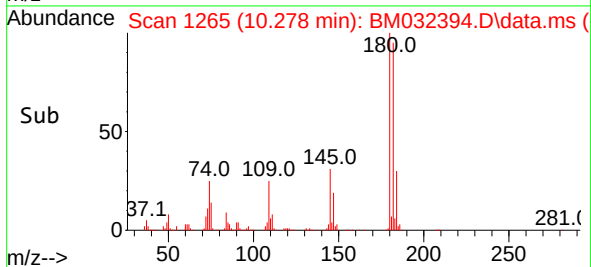
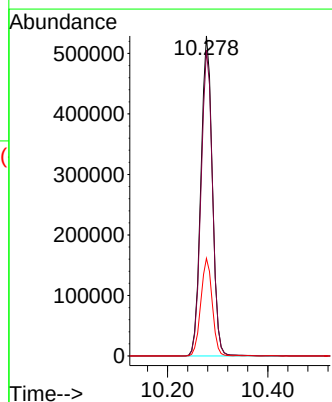
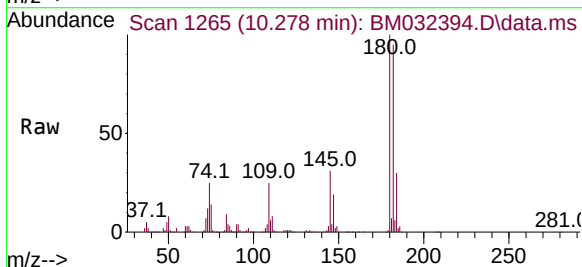
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

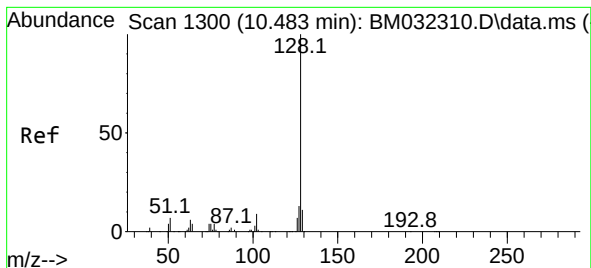
Tgt Ion:162 Resp: 774928
Ion Ratio Lower Upper
162 100
164 64.6 47.4 87.4
98 36.2 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 37.978 ng
RT: 10.278 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:180 Resp: 836869
Ion Ratio Lower Upper
180 100
182 95.5 75.5 113.3
145 30.5 26.2 39.2

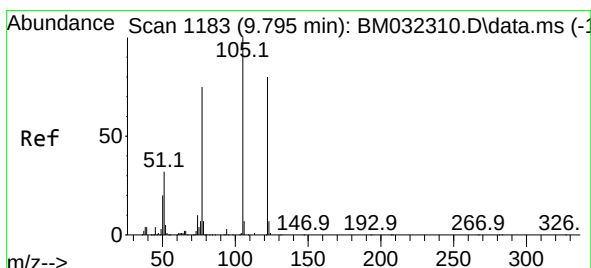
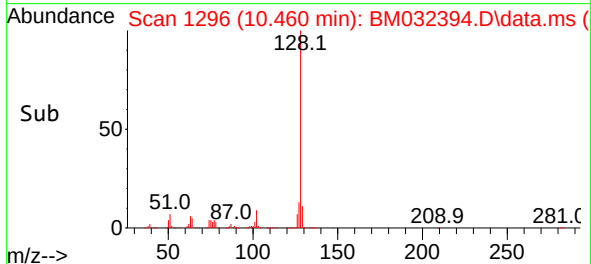
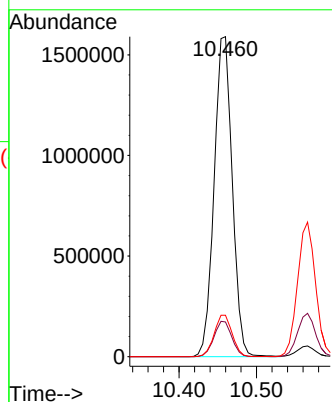
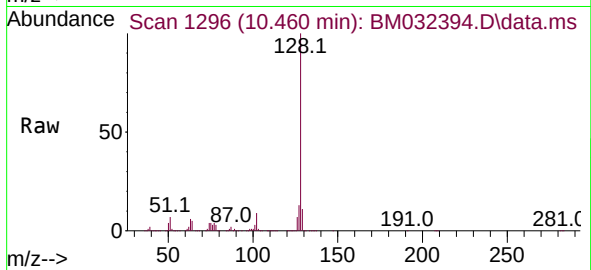




#31
Naphthalene
Concen: 39.279 ng
RT: 10.460 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

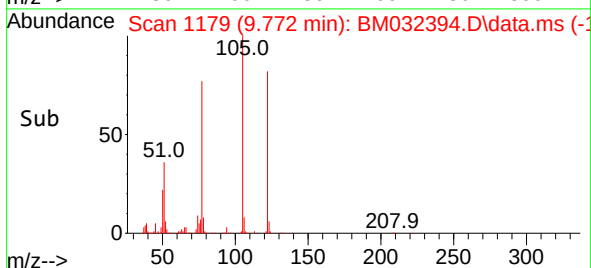
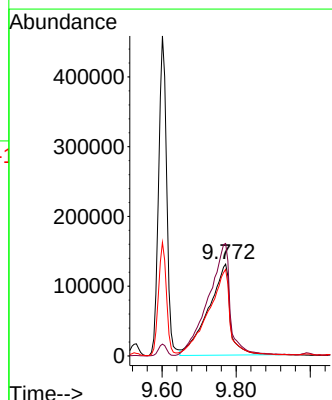
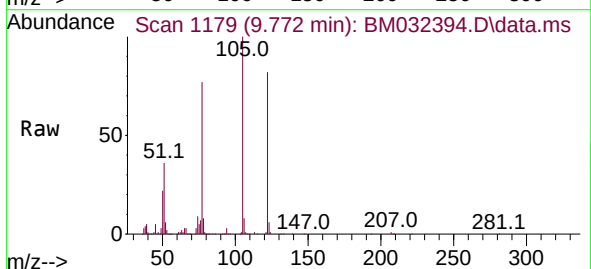
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

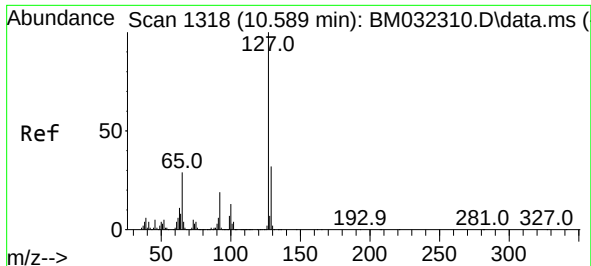
Tgt Ion:128 Resp: 2582568
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.0 10.4 15.6



#32
Benzoic acid
Concen: 41.315 ng
RT: 9.772 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:122 Resp: 534542
Ion Ratio Lower Upper
122 100
105 122.4 120.3 160.3
77 94.2 100.0 140.0#



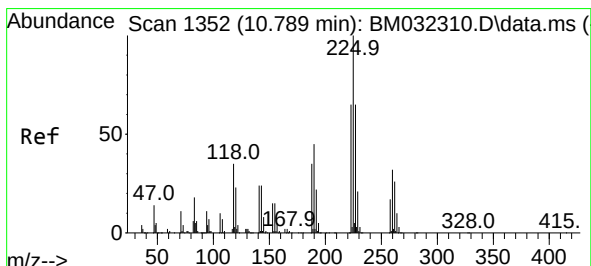
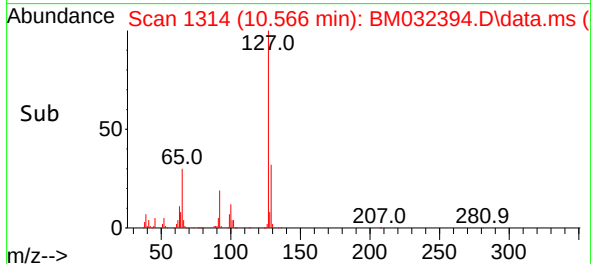
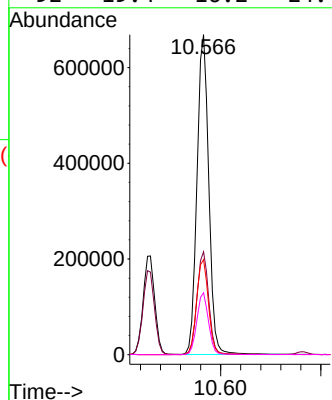
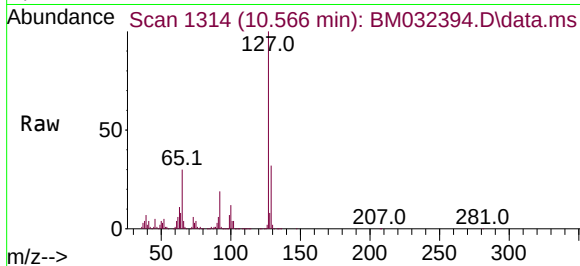


#33
4-Chloroaniline
Concen: 40.065 ng
RT: 10.566 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1087359

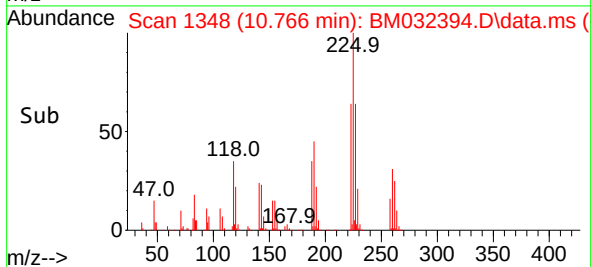
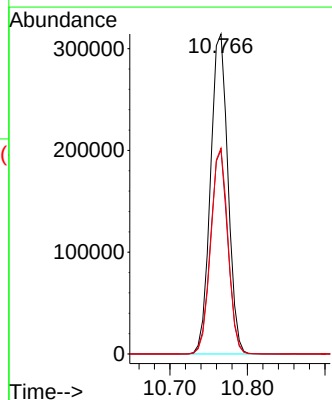
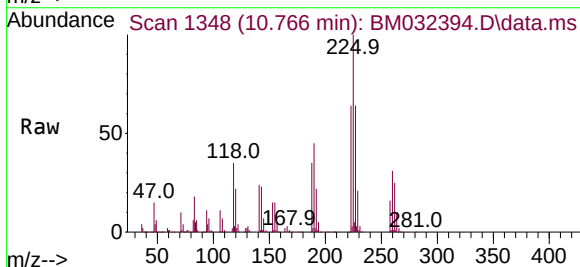
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.6	38.4
65	29.7	30.4	45.6#
92	19.4	16.2	24.4

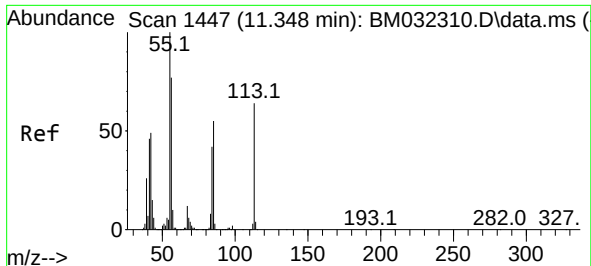


#34
Hexachlorobutadiene
Concen: 37.277 ng
RT: 10.766 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:225 Resp: 490830

Ion	Ratio	Lower	Upper
225	100		
223	63.8	52.6	78.8
227	64.3	51.2	76.8

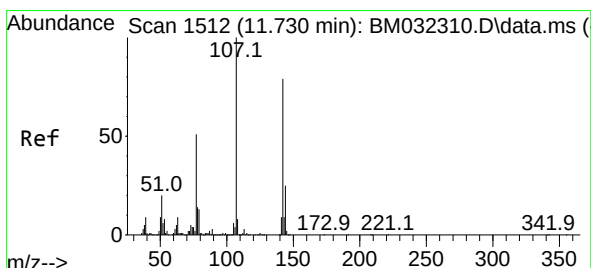
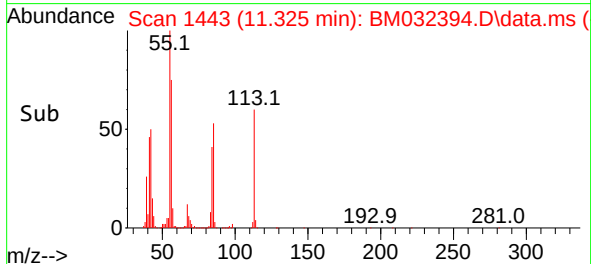
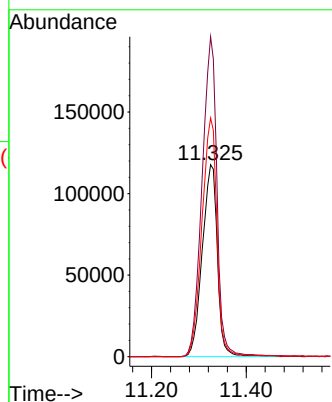
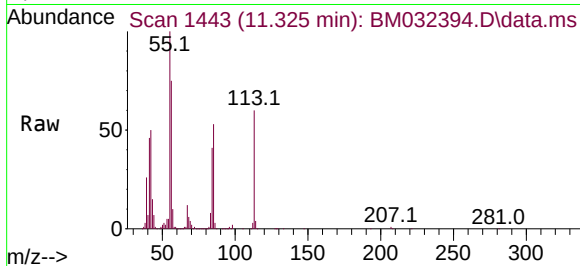




#35
Caprolactam
Concen: 43.652 ng
RT: 11.325 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

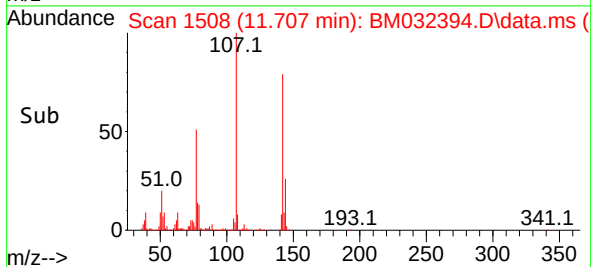
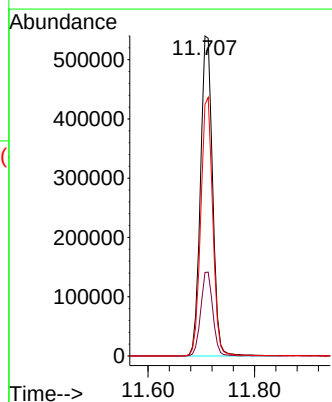
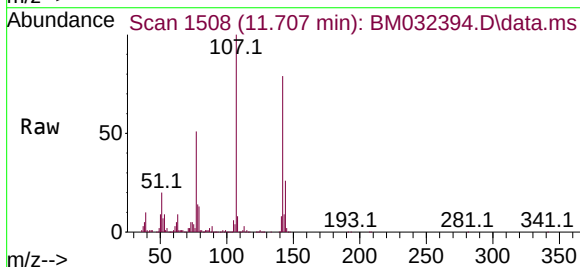
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

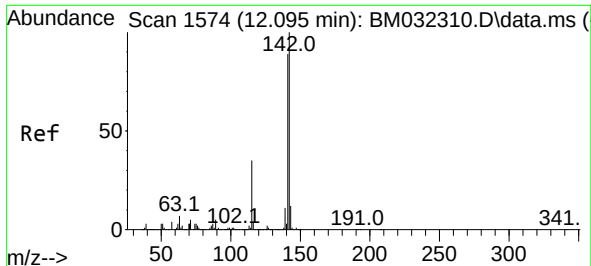
Tgt Ion:113 Resp: 259878
Ion Ratio Lower Upper
113 100
55 166.6 170.5 210.5#
56 124.4 125.2 165.2#



#36
4-Chloro-3-methylphenol
Concen: 40.739 ng
RT: 11.707 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:107 Resp: 852019
Ion Ratio Lower Upper
107 100
144 26.1 19.3 28.9
142 78.6 60.5 90.7

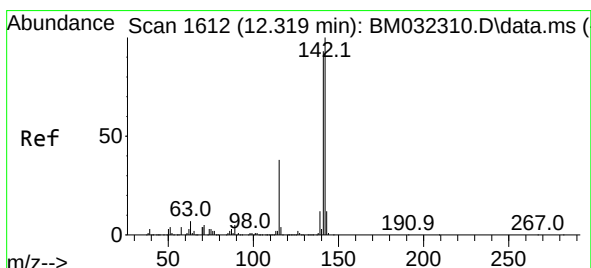
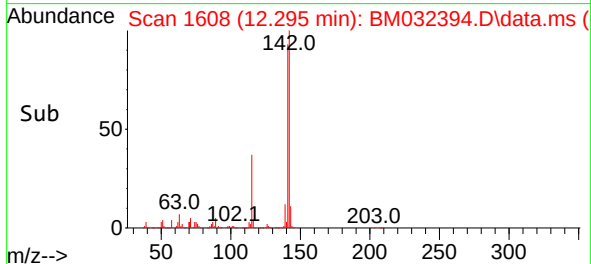
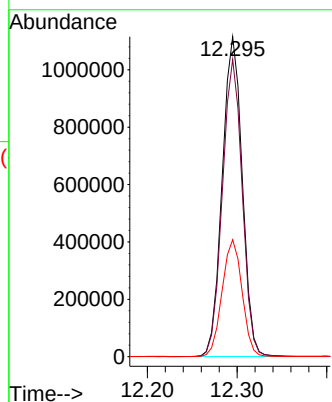
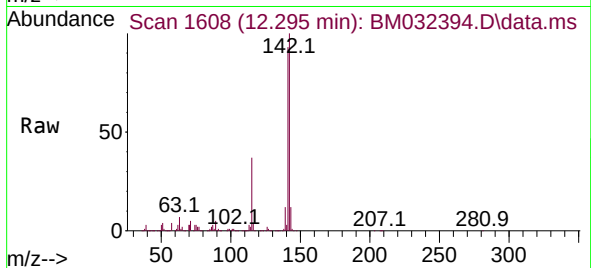




#37
2-Methylnaphthalene
Concen: 38.619 ng
RT: 12.295 min Scan# 1608
Delta R.T. 0.224 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

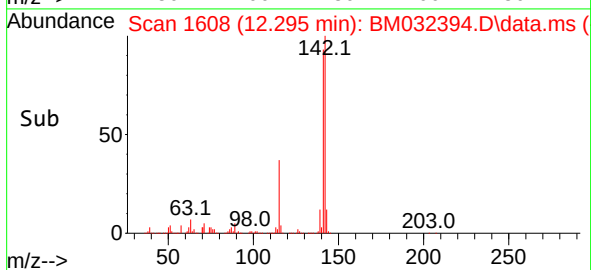
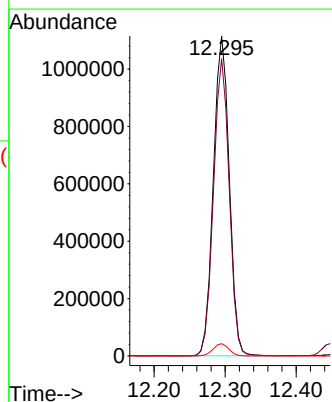
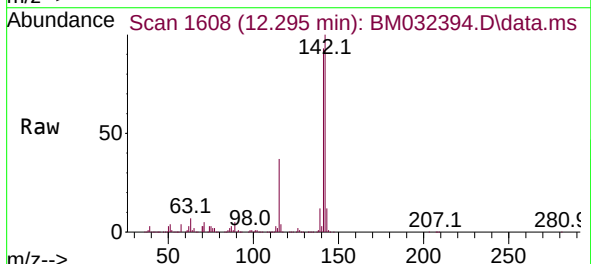
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

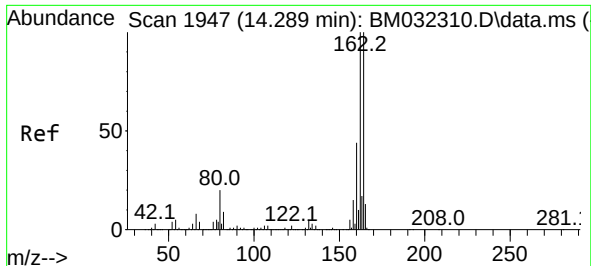
Tgt Ion:142 Resp: 1725649
Ion Ratio Lower Upper
142 100
141 92.9 71.8 107.6
115 36.6 36.3 54.5



#38
1-Methylnaphthalene
Concen: 39.551 ng
RT: 12.295 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:142 Resp: 1726985
Ion Ratio Lower Upper
142 100
141 92.9 75.6 113.4
116 3.9 4.0 6.0#

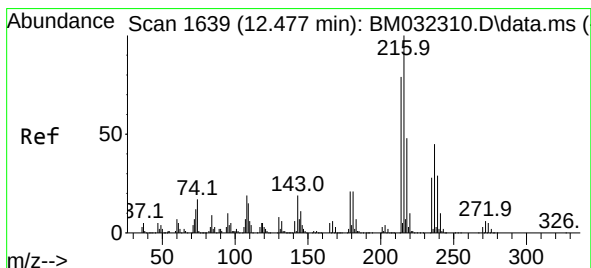
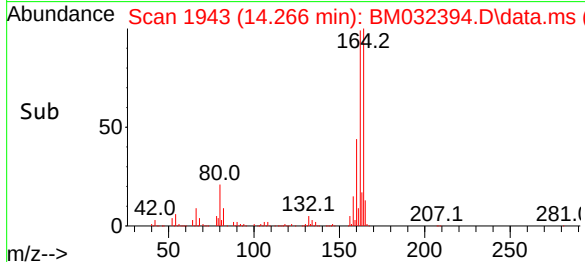
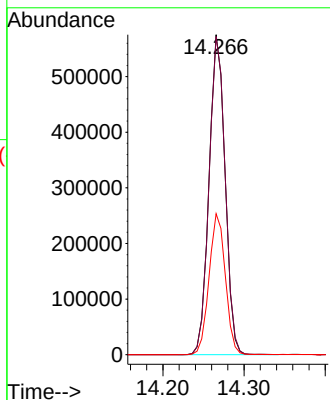
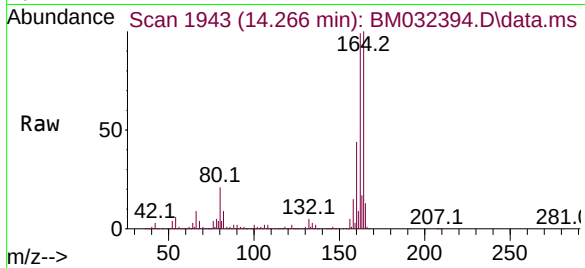




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.266 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

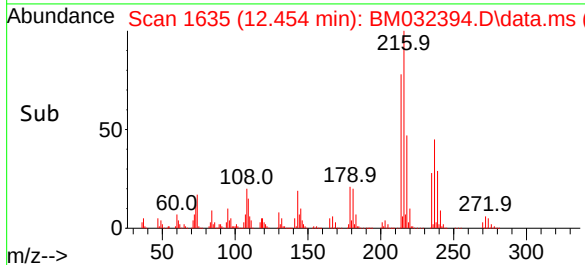
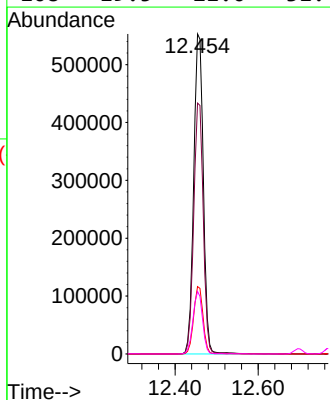
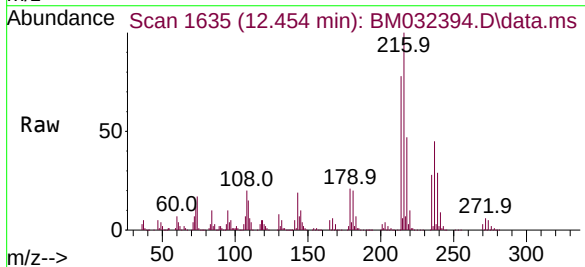
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

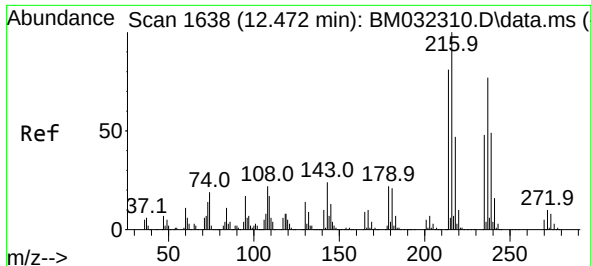
Tgt Ion:164 Resp: 787501
Ion Ratio Lower Upper
164 100
162 99.4 80.6 121.0
160 44.1 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.063 ng
RT: 12.454 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:216 Resp: 886117
Ion Ratio Lower Upper
216 100
214 78.3 62.5 93.7
179 20.7 18.7 28.1
108 19.5 21.0 31.4#

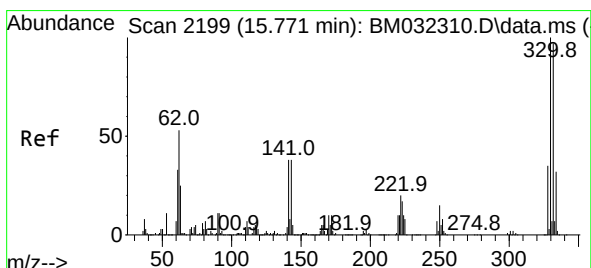
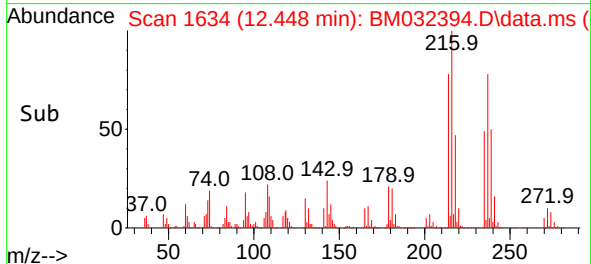
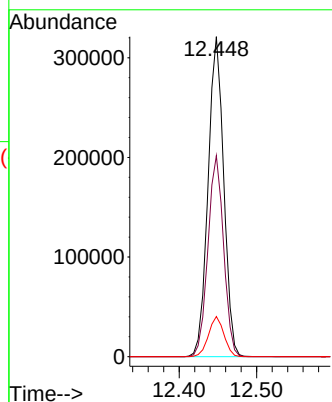
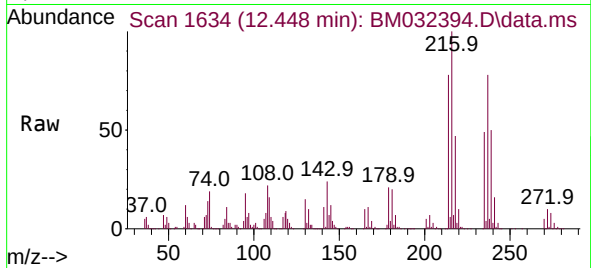




#41
Hexachlorocyclopentadiene
Concen: 41.639 ng
RT: 12.448 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

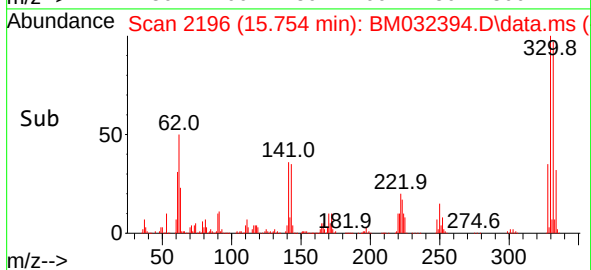
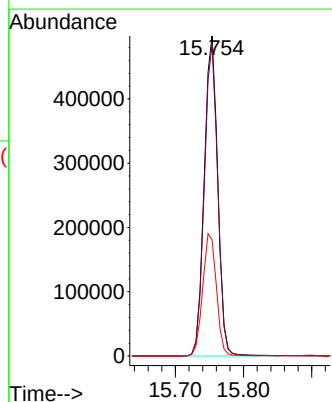
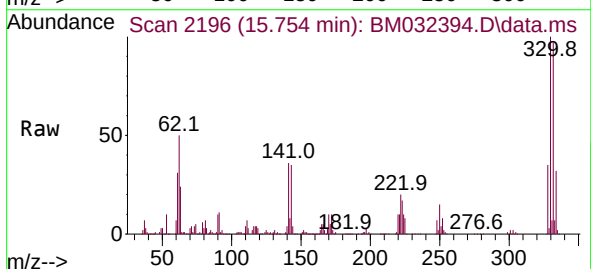
Instrument :
BNA_M
ClientSampleId :
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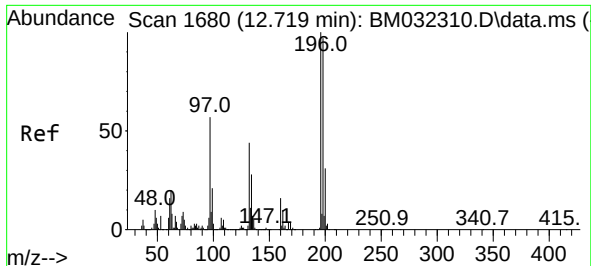
Tgt Ion:237 Resp: 450271
Ion Ratio Lower Upper
237 100
235 62.8 44.4 84.4
272 12.6 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 77.783 ng
RT: 15.754 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:330 Resp: 685743
Ion Ratio Lower Upper
330 100
332 96.8 75.7 113.5
141 39.1 50.7 76.1#

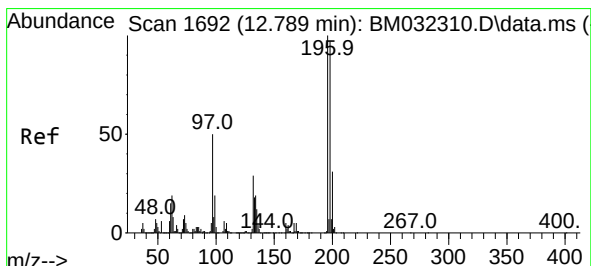
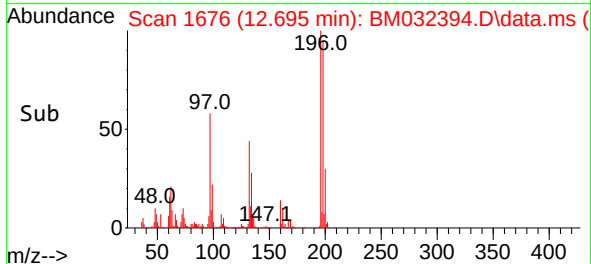
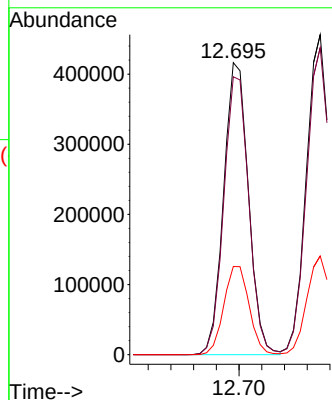
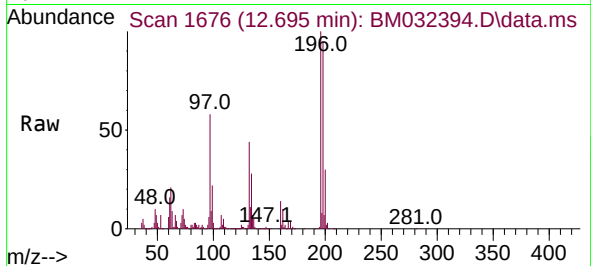




#43
2,4,6-Trichlorophenol
Concen: 40.327 ng
RT: 12.695 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

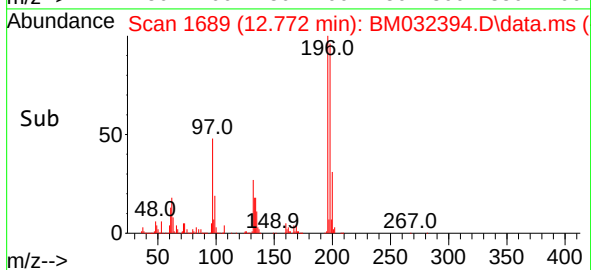
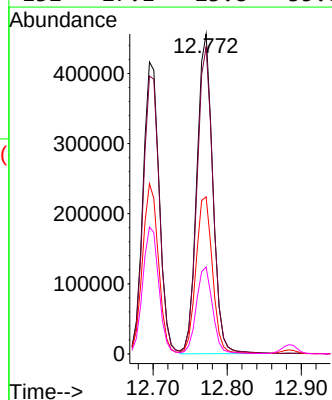
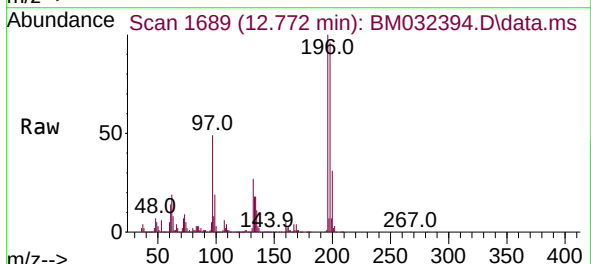
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

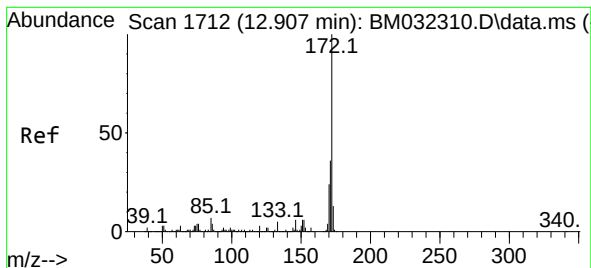
Tgt Ion:196 Resp: 632965
Ion Ratio Lower Upper
196 100
198 95.2 73.6 110.4
200 30.2 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 40.370 ng
RT: 12.772 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:196 Resp: 681105
Ion Ratio Lower Upper
196 100
198 96.0 77.0 115.4
97 49.1 53.9 80.9#
132 27.1 23.8 35.8

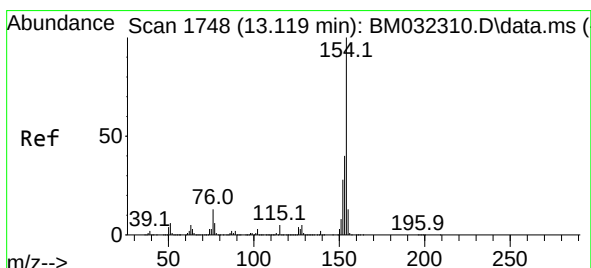
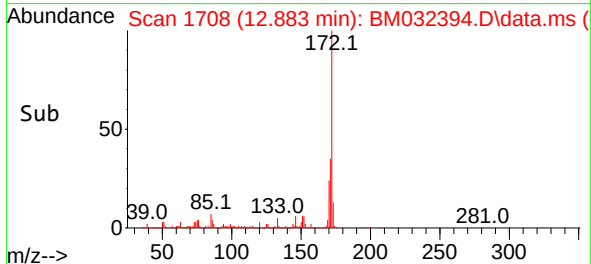
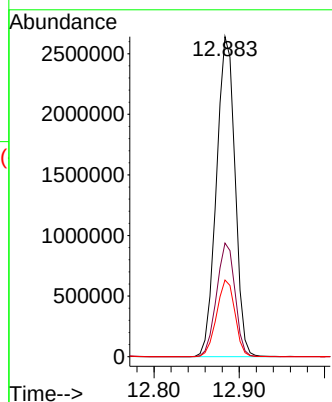
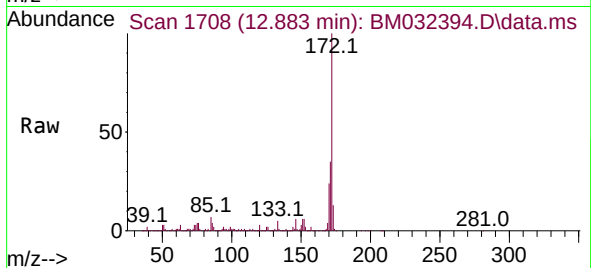




#45
2-Fluorobiphenyl
Concen: 75.683 ng
RT: 12.883 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

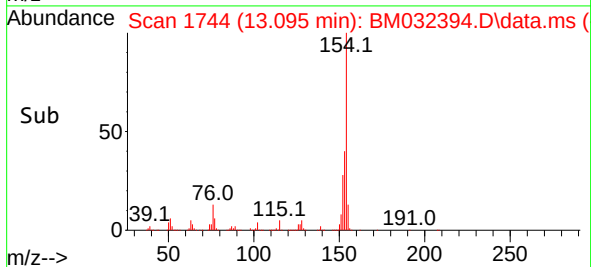
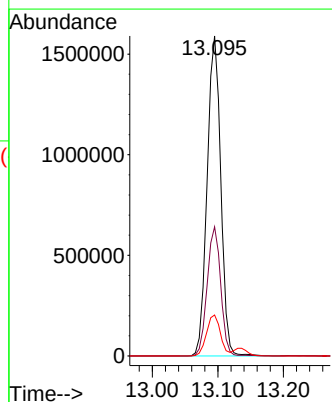
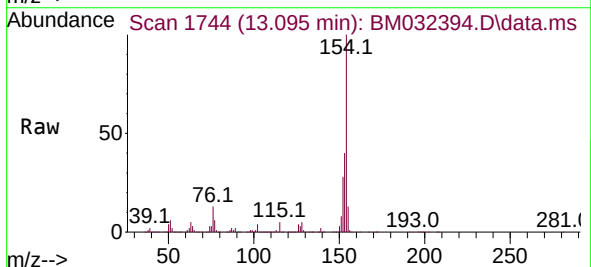
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

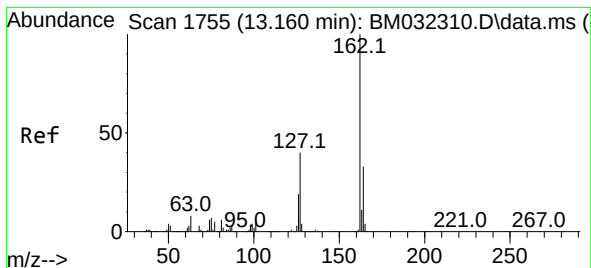
Tgt Ion:172 Resp: 4008554
Ion Ratio Lower Upper
172 100
171 35.5 28.1 42.1
170 24.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.582 ng
RT: 13.095 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:154 Resp: 2300236
Ion Ratio Lower Upper
154 100
153 40.4 20.3 60.3
76 12.8 0.0 33.5

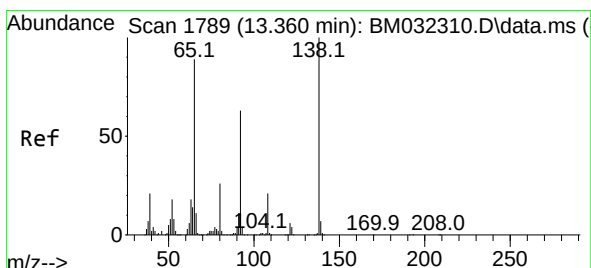
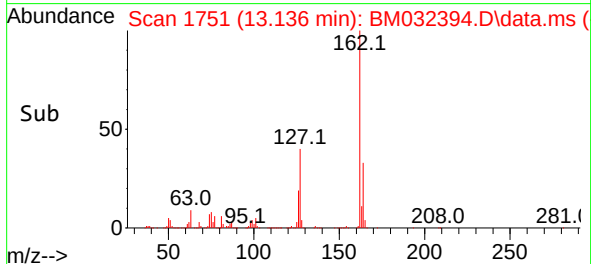
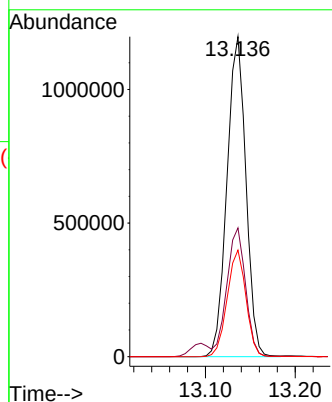
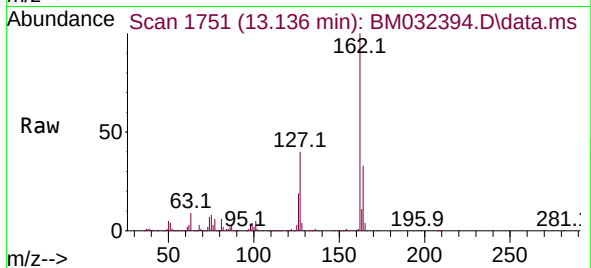




#47
2-Chloronaphthalene
Concen: 39.404 ng
RT: 13.136 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

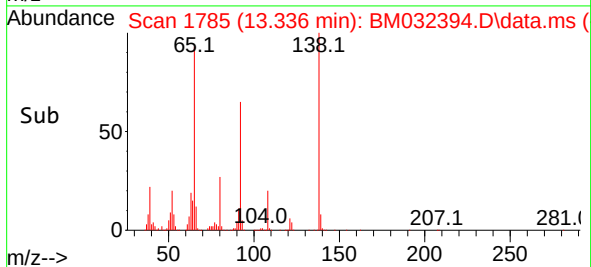
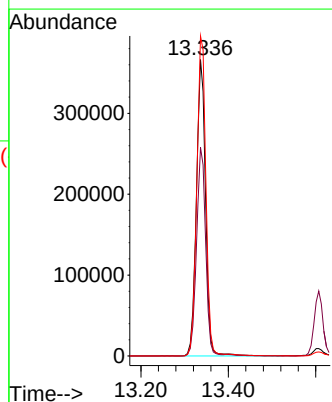
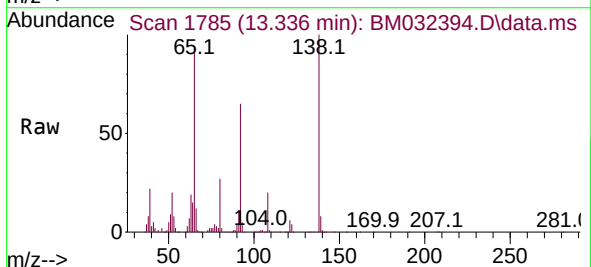
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

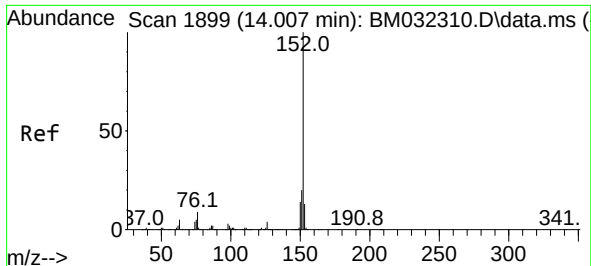
Tgt Ion:162 Resp: 1756067
Ion Ratio Lower Upper
162 100
127 40.3 33.2 49.8
164 33.3 25.7 38.5



#48
2-Nitroaniline
Concen: 44.037 ng
RT: 13.336 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion: 65 Resp: 533554
Ion Ratio Lower Upper
65 100
92 70.3 51.2 76.8
138 108.0 66.8 100.2#

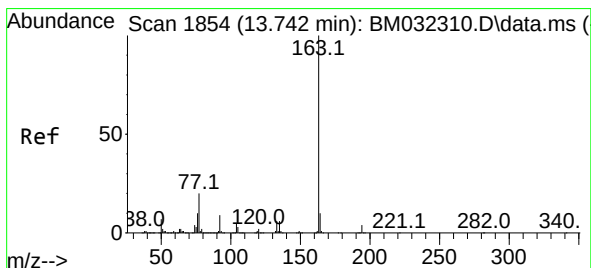
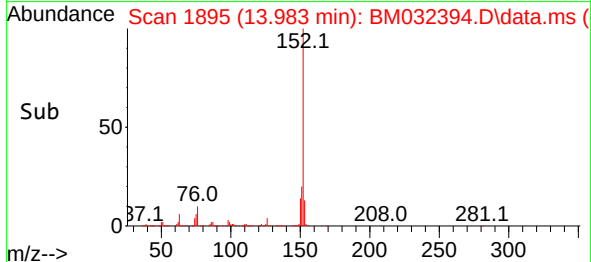
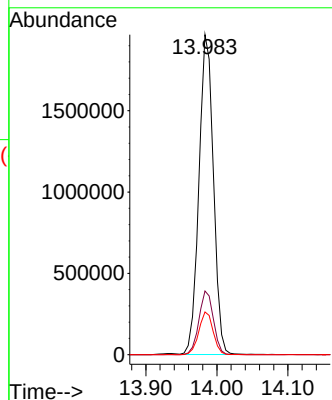
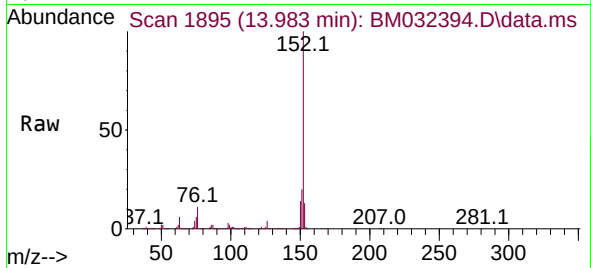




#49
Acenaphthylene
Concen: 40.354 ng
RT: 13.983 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

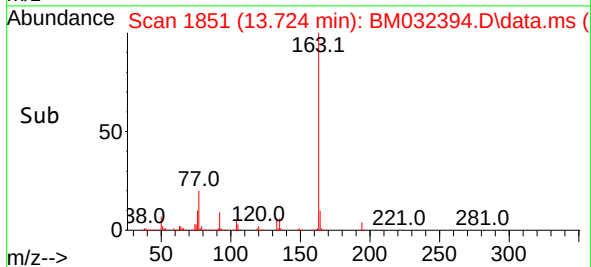
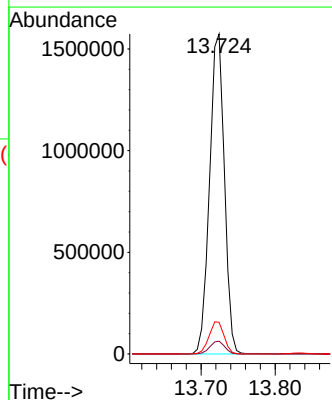
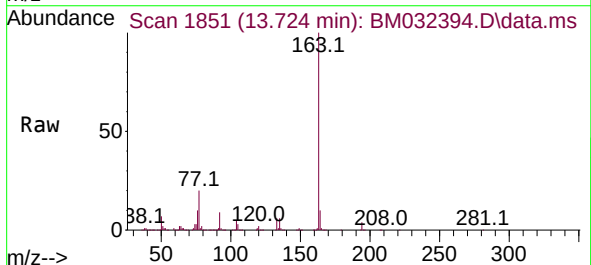
Instrument :
BNA_M
ClientSampleId :
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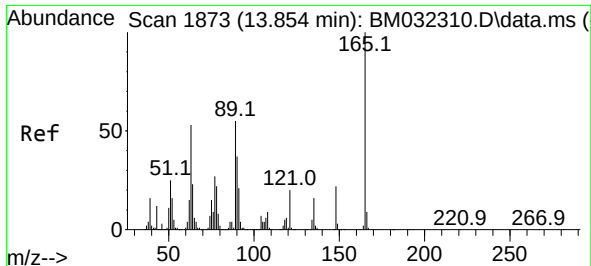
Tgt Ion:152 Resp: 2792130
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 13.3 10.6 15.8



#50
Dimethylphthalate
Concen: 39.356 ng
RT: 13.724 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:163 Resp: 2188648
Ion Ratio Lower Upper
163 100
194 4.0 2.9 4.3
164 9.9 8.0 12.0

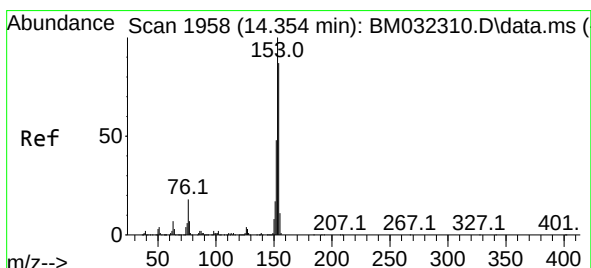
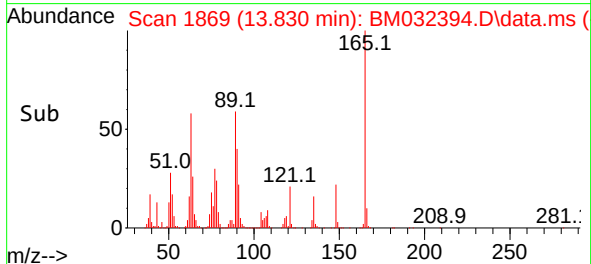
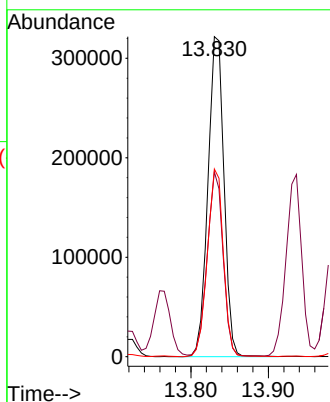
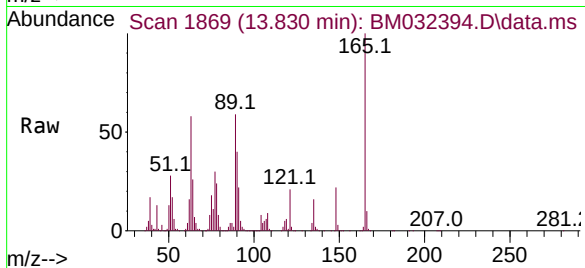




#51
2,6-Dinitrotoluene
Concen: 41.123 ng
RT: 13.830 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

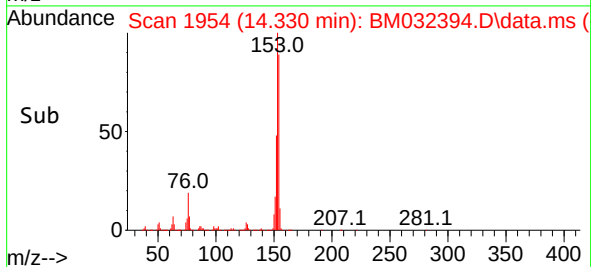
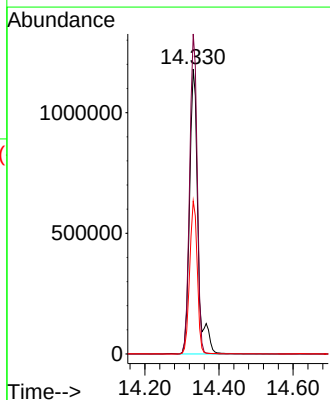
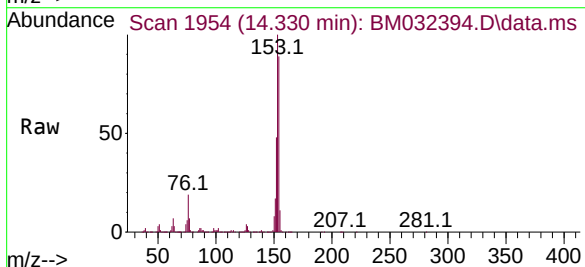
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

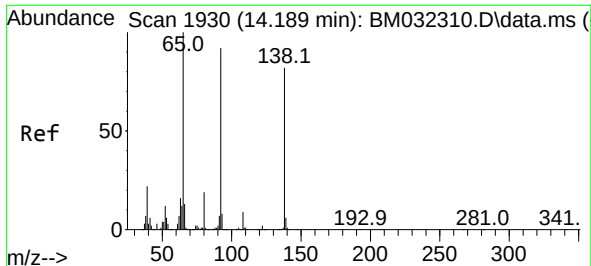
Tgt Ion:165 Resp: 463237
Ion Ratio Lower Upper
165 100
63 57.8 72.4 108.6#
89 58.7 69.3 103.9#



#52
Acenaphthene
Concen: 40.357 ng
RT: 14.330 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:154 Resp: 1842089
Ion Ratio Lower Upper
154 100
153 112.3 92.4 138.6
152 53.7 43.7 65.5

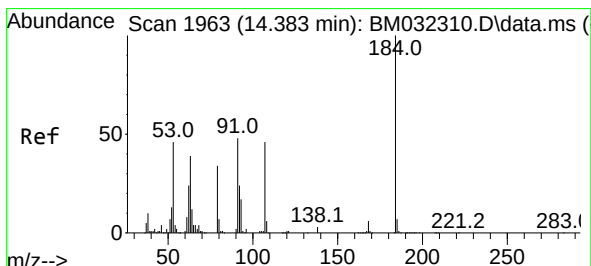
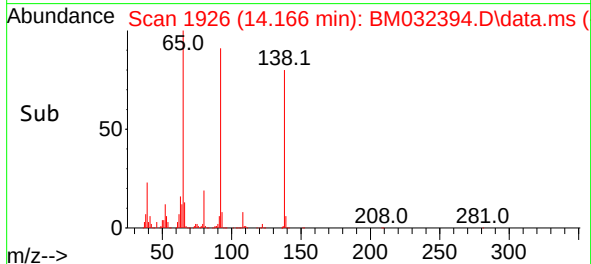
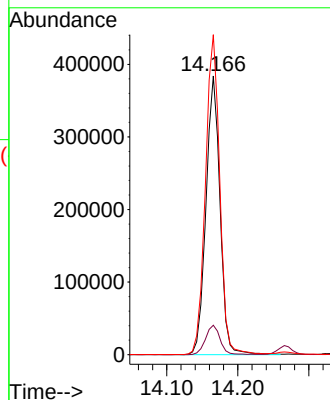
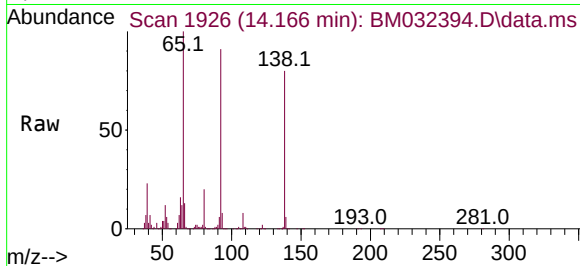




#53
3-Nitroaniline
Concen: 41.888 ng
RT: 14.166 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

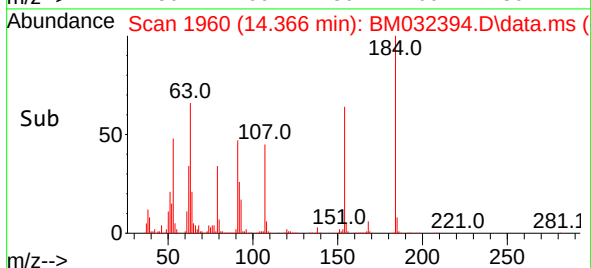
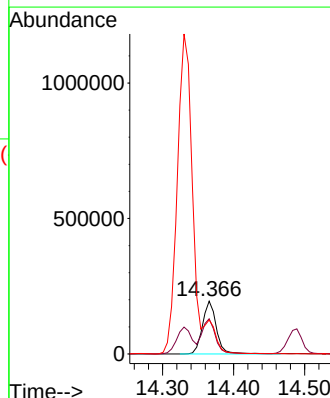
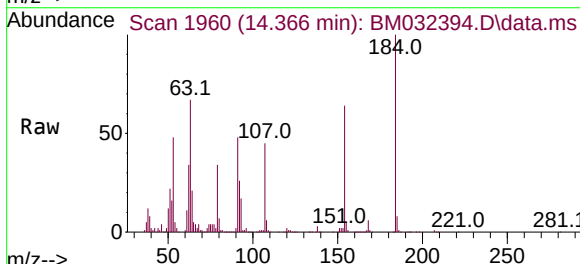
Instrument :
BNA_M
ClientSampleId :
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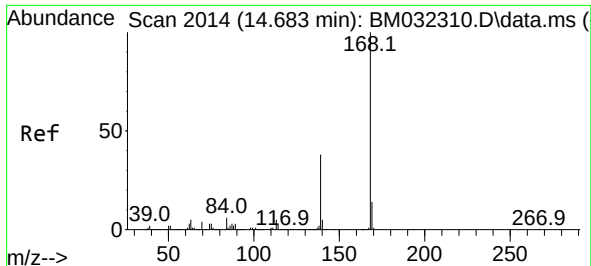
Tgt Ion:138 Resp: 530223
Ion Ratio Lower Upper
138 100
108 10.6 8.3 12.5
92 114.8 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 42.712 ng
RT: 14.366 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:184 Resp: 266980
Ion Ratio Lower Upper
184 100
63 66.5 93.8 140.6#
154 64.5 64.0 96.0

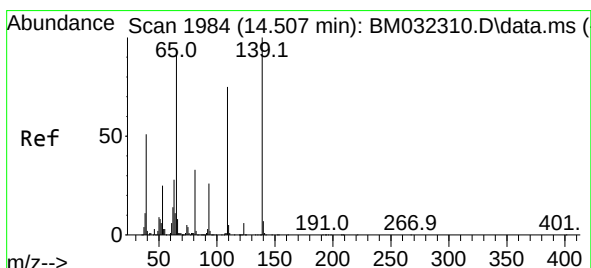
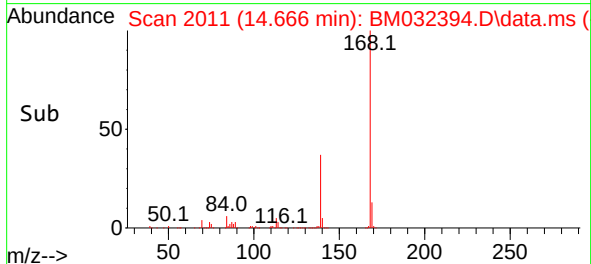
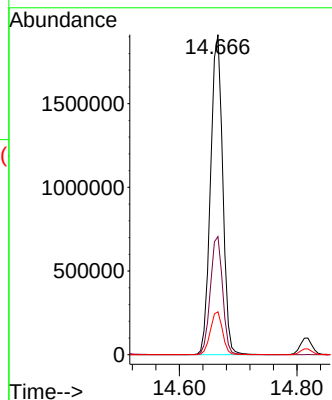
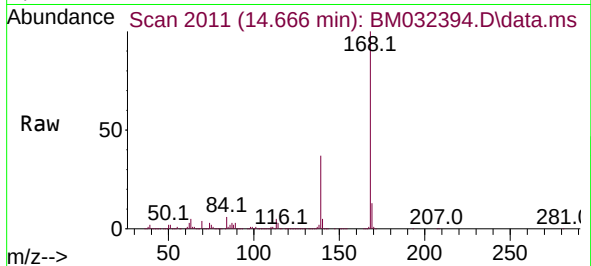




#55
Dibenzenofuran
Concen: 39.421 ng
RT: 14.666 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

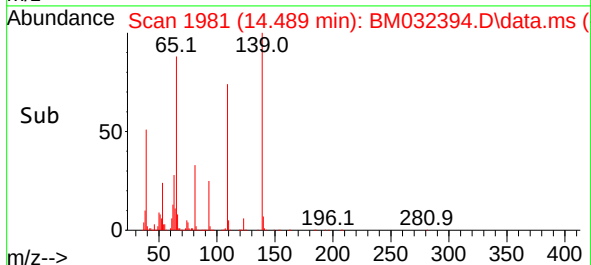
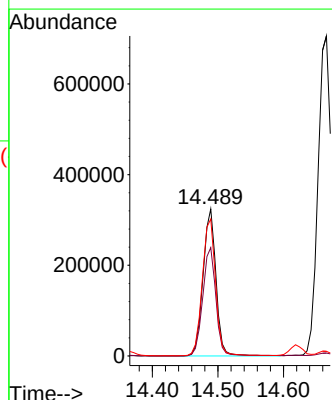
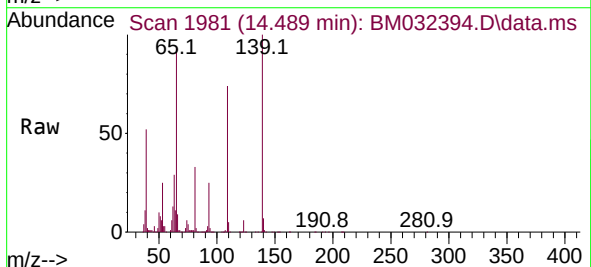
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

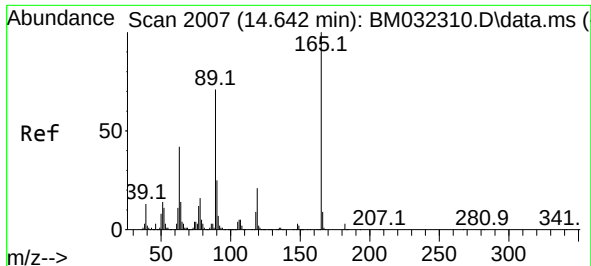
Tgt Ion:168 Resp: 2739025
Ion Ratio Lower Upper
168 100
139 36.9 35.0 52.4
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 42.647 ng
RT: 14.489 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:139 Resp: 445173
Ion Ratio Lower Upper
139 100
109 73.7 92.3 132.3#
65 93.1 110.5 150.5#

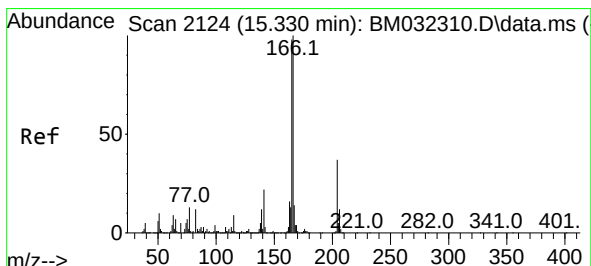
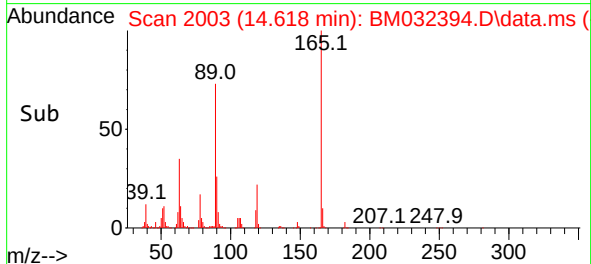
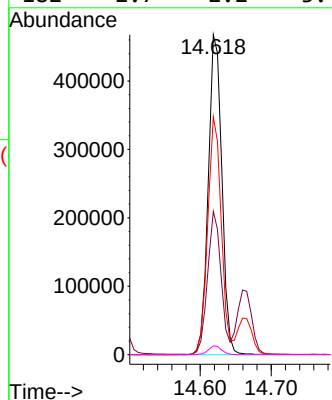
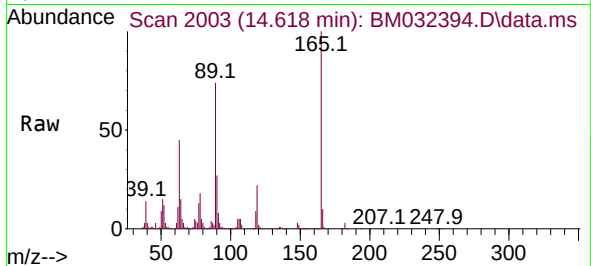




#57
2,4-Dinitrotoluene
Concen: 42.033 ng
RT: 14.618 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

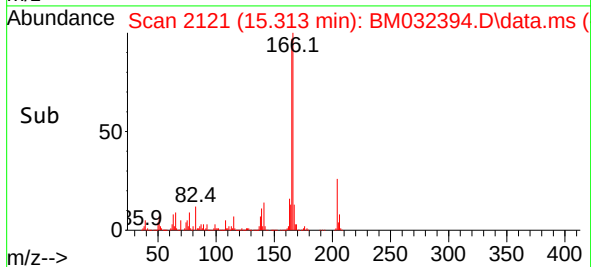
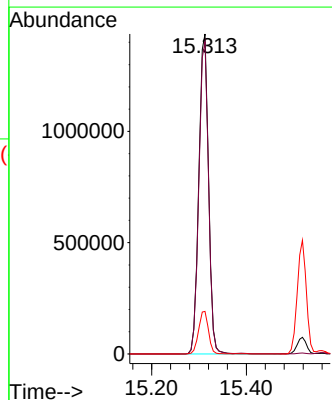
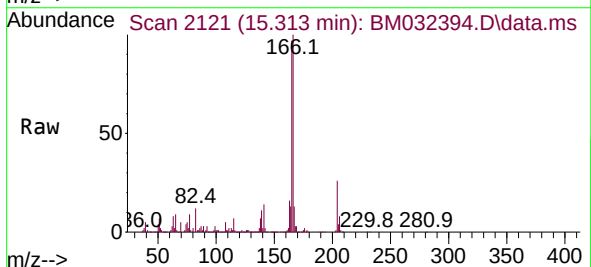
Instrument :
BNA_M
ClientSampleId :
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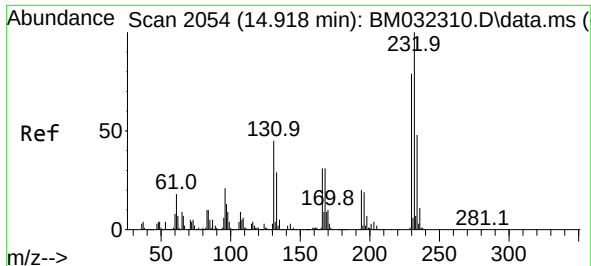
Tgt Ion:165 Resp: 624159
Ion Ratio Lower Upper
165 100
63 44.8 70.3 105.5#
89 74.3 83.1 124.7#
182 2.7 2.2 3.4



#58
Fluorene
Concen: 38.735 ng
RT: 15.313 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:166 Resp: 2046851
Ion Ratio Lower Upper
166 100
165 97.5 79.3 118.9
167 13.3 10.6 16.0

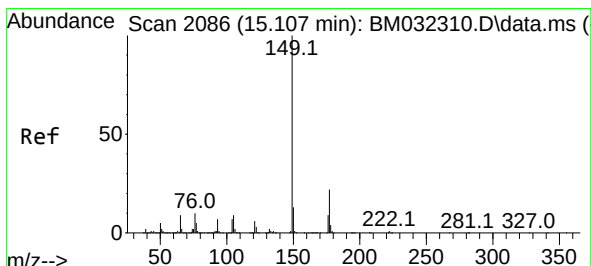
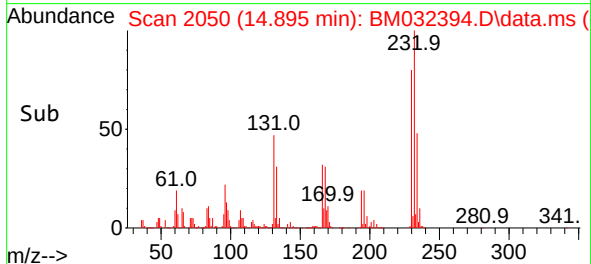
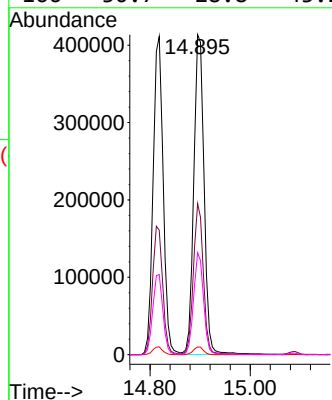
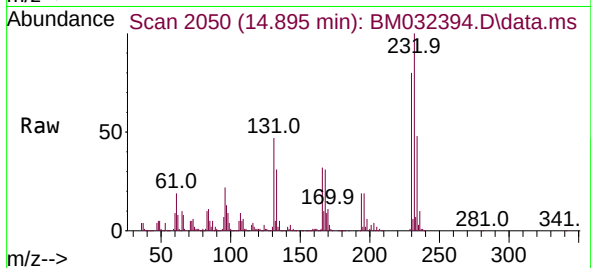




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.575 ng
RT: 14.895 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

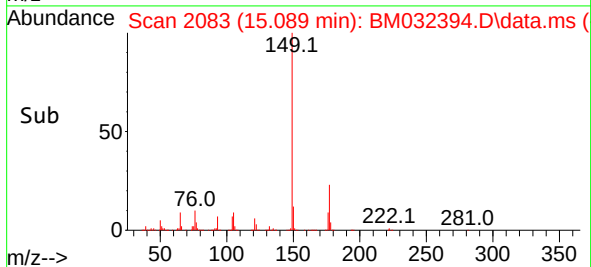
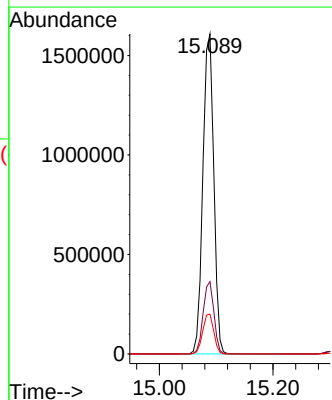
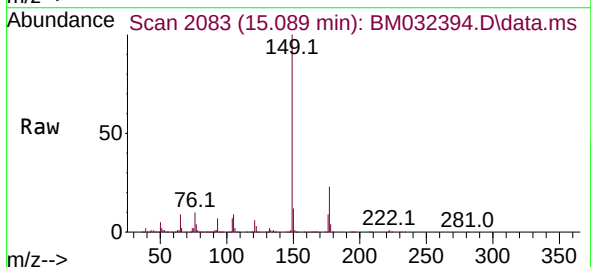
Instrument :
BNA_M
ClientSampleId :
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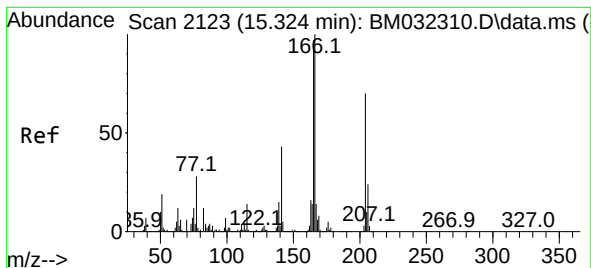
Tgt Ion:232 Resp: 589747
Ion Ratio Lower Upper
232 100
131 45.4 50.6 75.8#
130 2.4 3.0 4.4#
166 30.7 28.8 43.2



#60
Diethylphthalate
Concen: 39.267 ng
RT: 15.089 min Scan# 2083
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:149 Resp: 2143733
Ion Ratio Lower Upper
149 100
177 22.6 15.7 23.5
150 12.4 9.6 14.4

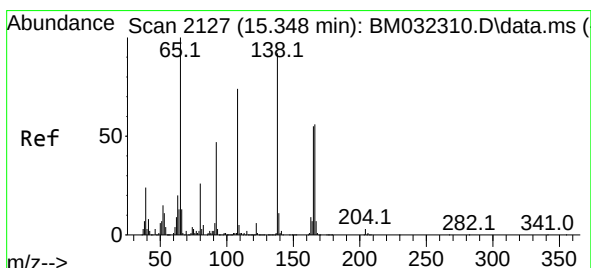
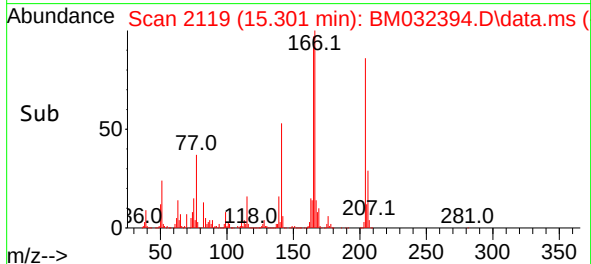
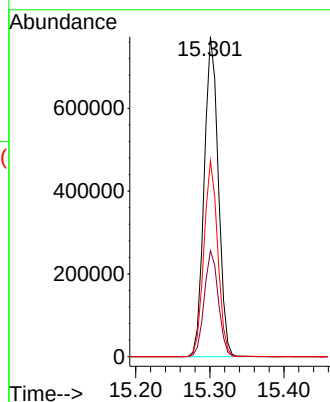
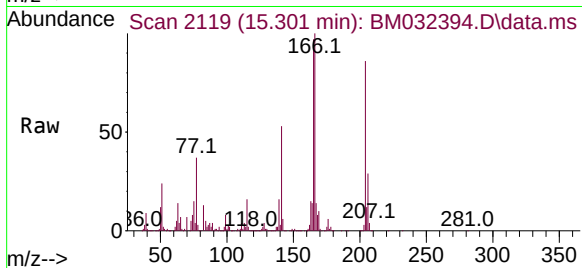




#61
4-Chlorophenyl-phenylether
Concen: 37.473 ng
RT: 15.301 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

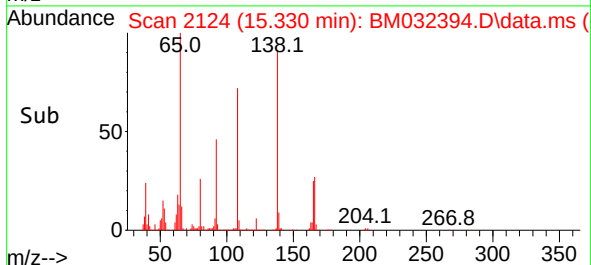
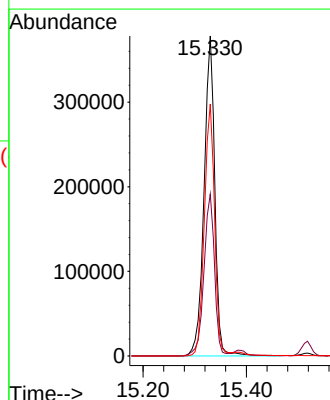
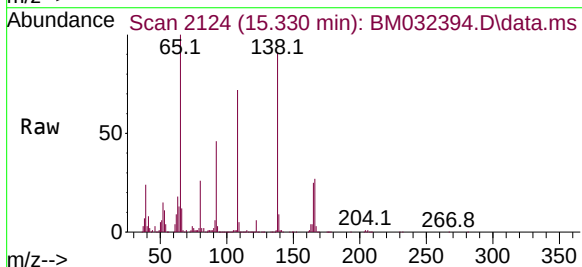
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

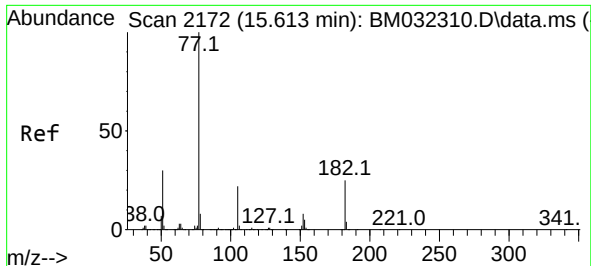
Tgt Ion:204 Resp: 1025780
Ion Ratio Lower Upper
204 100
206 33.1 26.7 40.1
141 61.3 55.8 83.8



#62
4-Nitroaniline
Concen: 43.210 ng
RT: 15.330 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:138 Resp: 545866
Ion Ratio Lower Upper
138 100
92 50.6 40.6 80.6
108 78.7 103.8 143.8#

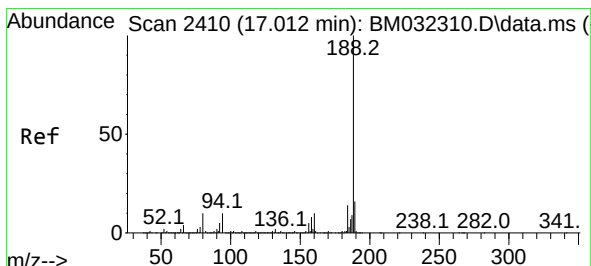
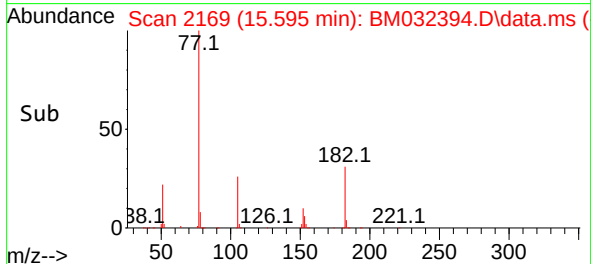
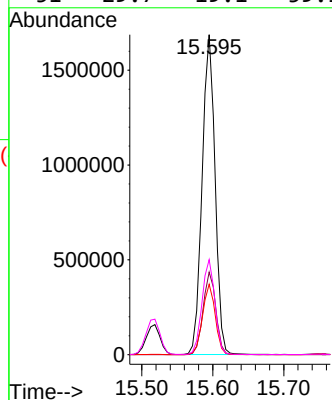
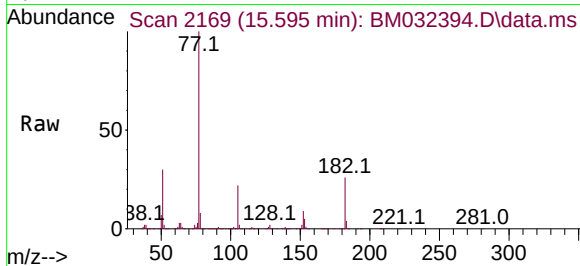




#63
Azobenzene
Concen: 41.196 ng
RT: 15.595 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

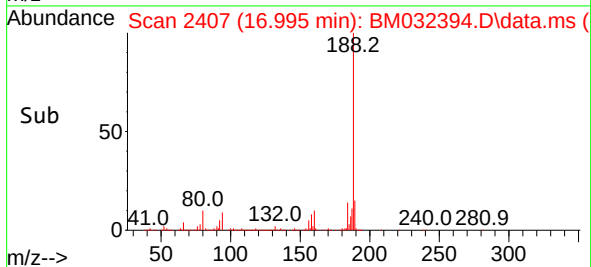
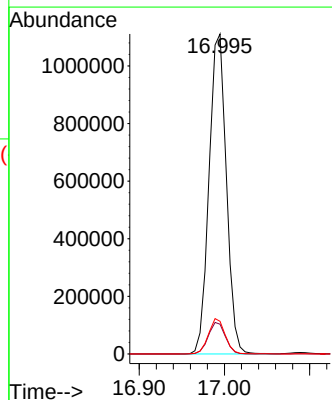
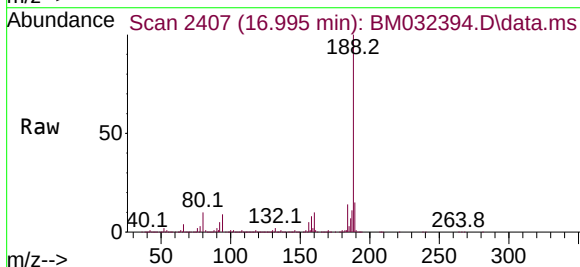
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

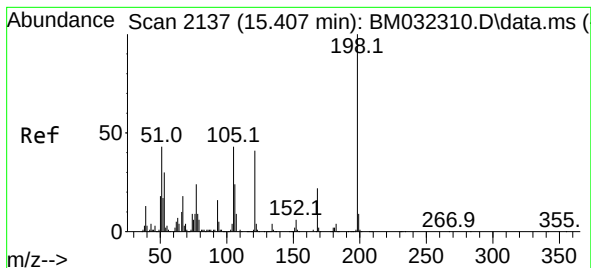
Tgt Ion: 77 Resp: 2140977
Ion Ratio Lower Upper
77 100
182 25.8 0.0 39.3
105 22.0 0.0 36.1
51 29.7 19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.995 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:188 Resp: 1566638
Ion Ratio Lower Upper
188 100
94 9.3 6.3 9.5
80 10.2 7.3 10.9

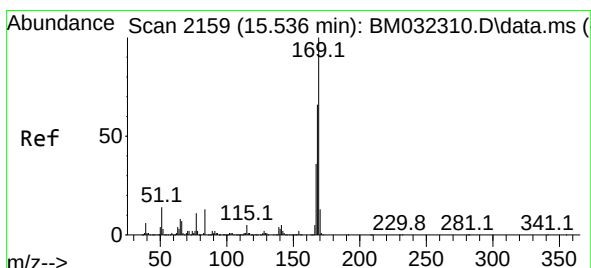
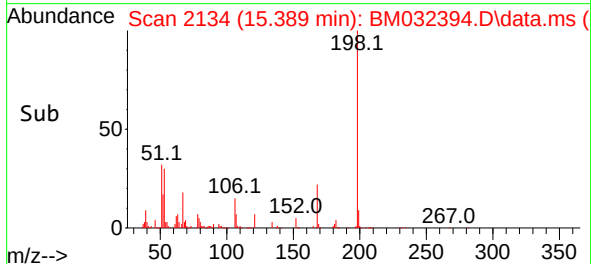
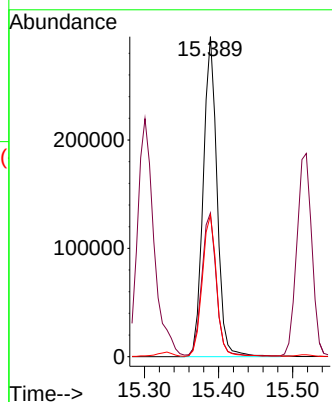
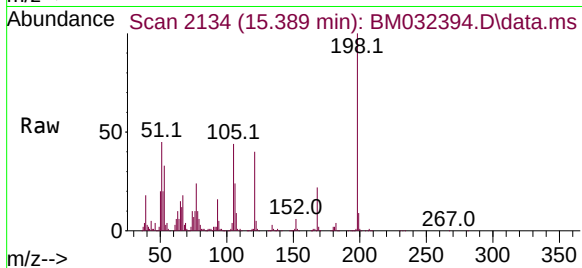




#65
4,6-Dinitro-2-methylphenol
Concen: 43.642 ng
RT: 15.389 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

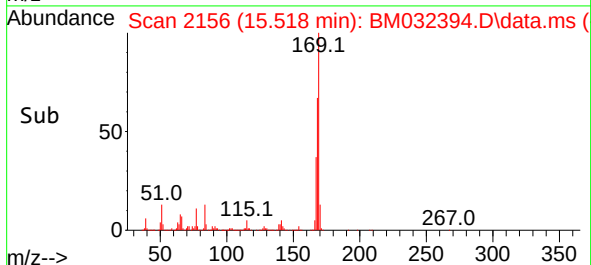
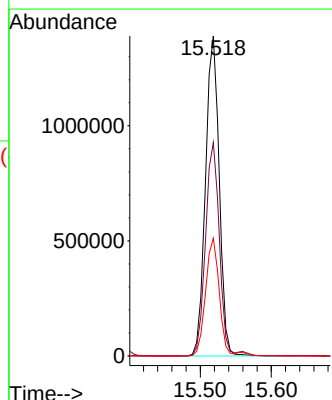
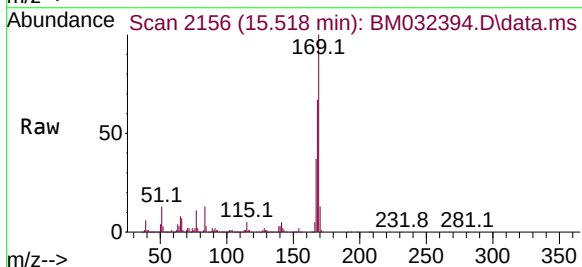
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

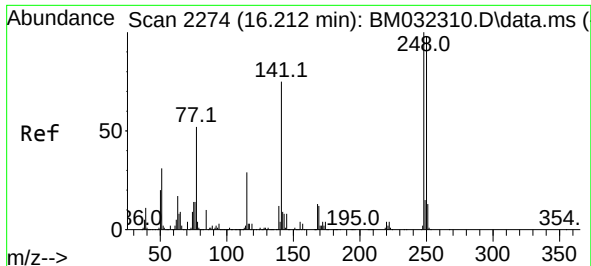
Tgt Ion:198 Resp: 384826
Ion Ratio Lower Upper
198 100
51 44.9 49.7 89.7#
105 44.2 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 40.455 ng
RT: 15.518 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:169 Resp: 1871366
Ion Ratio Lower Upper
169 100
168 66.7 55.0 82.4
167 36.8 29.8 44.8

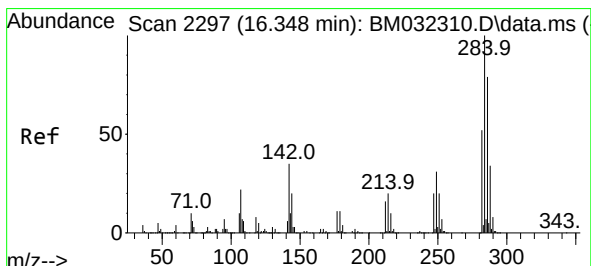
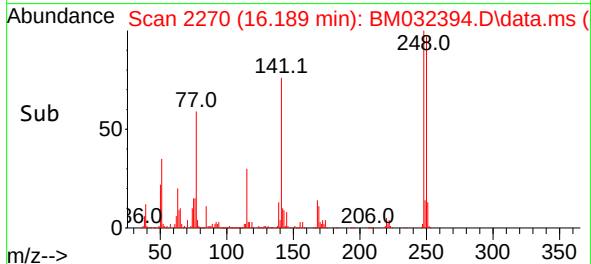
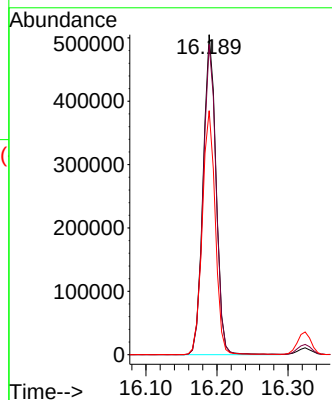
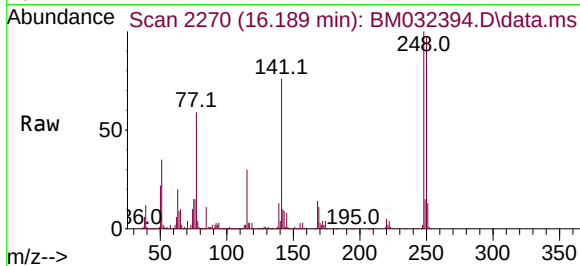




#67
4-Bromophenyl-phenylether
Concen: 39.283 ng
RT: 16.189 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

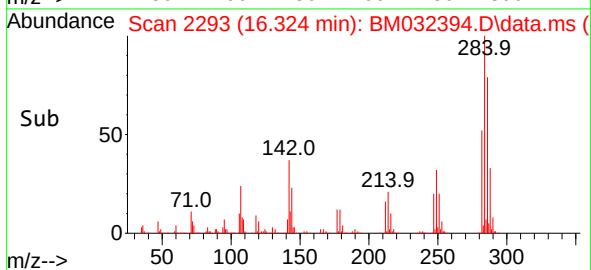
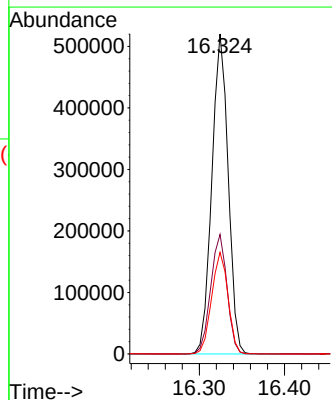
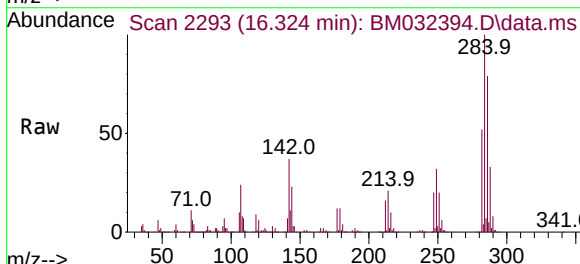
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

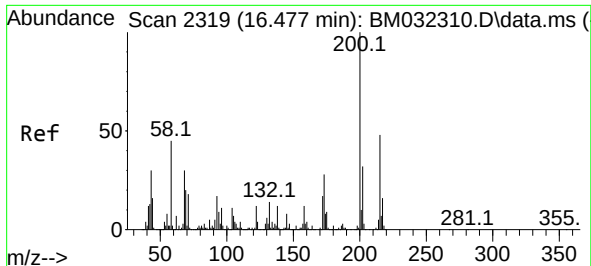
Tgt Ion:248 Resp: 640535
Ion Ratio Lower Upper
248 100
250 96.9 77.4 116.2
141 76.3 74.1 111.1



#68
Hexachlorobenzene
Concen: 38.658 ng
RT: 16.324 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:284 Resp: 693877
Ion Ratio Lower Upper
284 100
142 37.3 43.0 64.6#
249 31.7 27.6 41.4

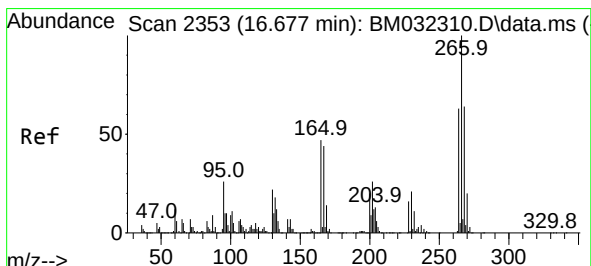
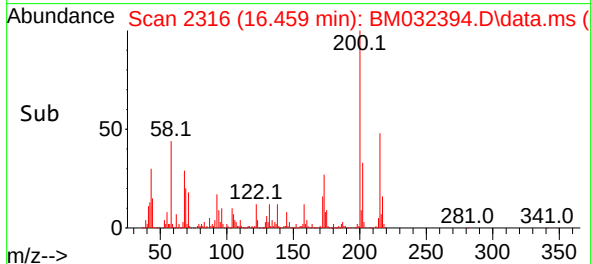
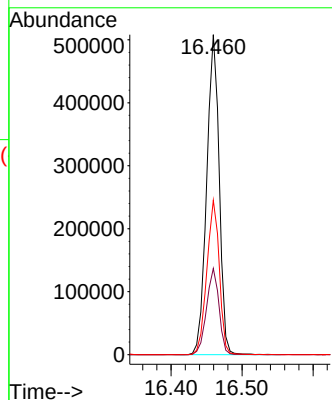
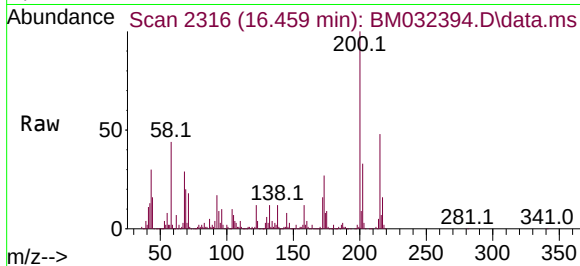




#69
Atrazine
Concen: 39.571 ng
RT: 16.459 min Scan# 2316
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

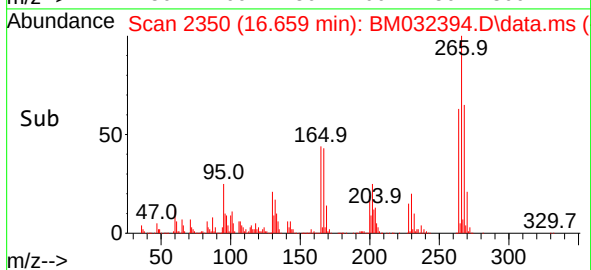
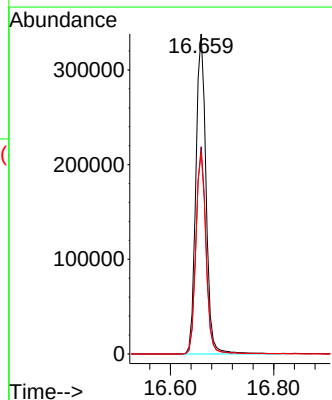
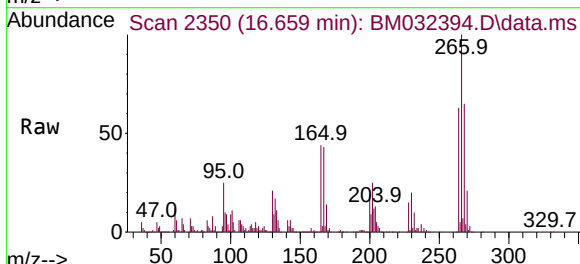
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

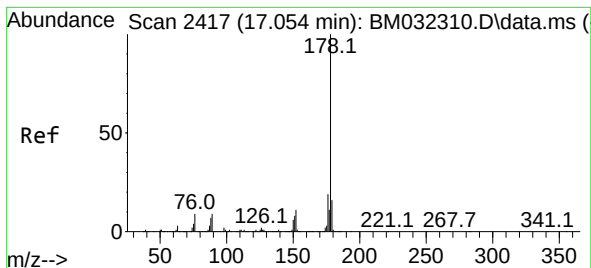
Tgt Ion:200 Resp: 623379
Ion Ratio Lower Upper
200 100
173 27.0 5.8 45.8
215 48.3 23.6 63.6



#70
Pentachlorophenol
Concen: 41.594 ng
RT: 16.659 min Scan# 2350
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:266 Resp: 460790
Ion Ratio Lower Upper
266 100
268 64.8 50.3 75.5
264 62.6 52.1 78.1

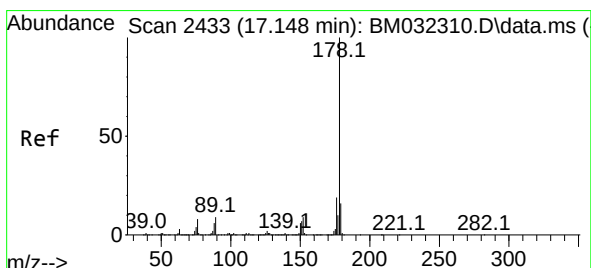
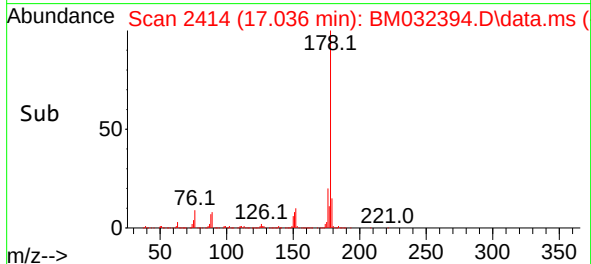
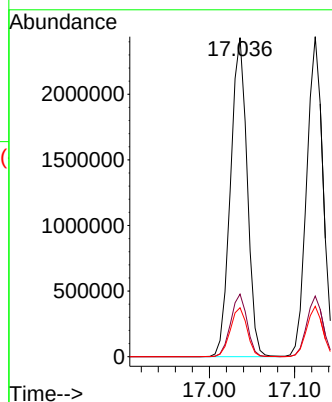
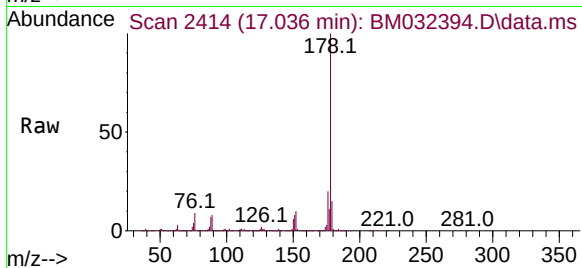




#71
Phenanthrene
Concen: 40.101 ng
RT: 17.036 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

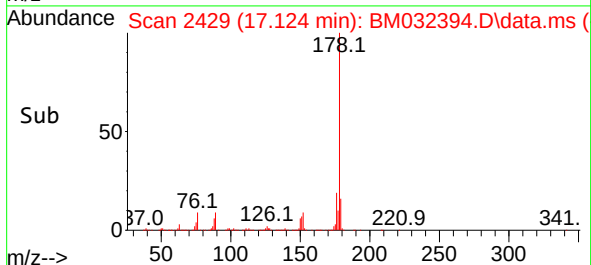
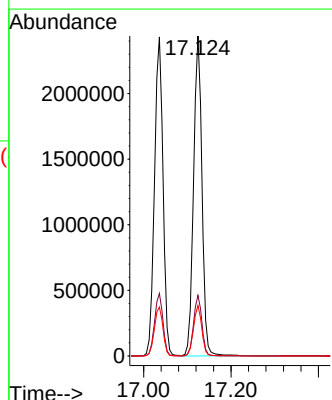
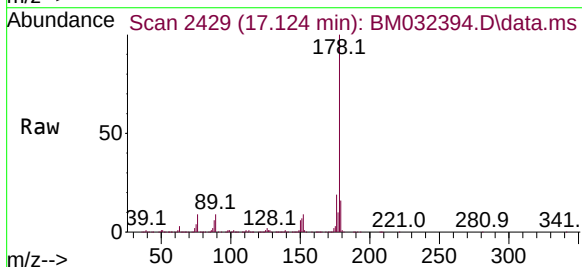
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

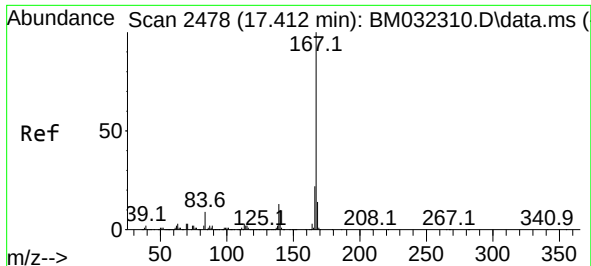
Tgt Ion:178 Resp: 3297430
Ion Ratio Lower Upper
178 100
176 19.6 15.6 23.4
179 15.4 12.4 18.6



#72
Anthracene
Concen: 40.685 ng
RT: 17.124 min Scan# 2429
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:178 Resp: 3268947
Ion Ratio Lower Upper
178 100
176 19.0 14.8 22.2
179 15.8 12.3 18.5

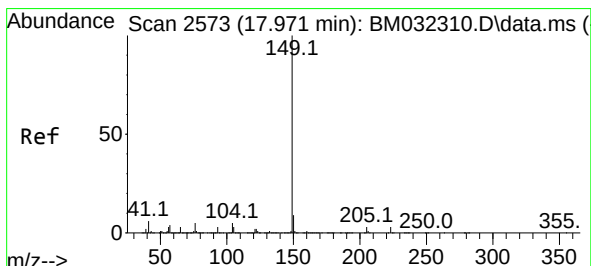
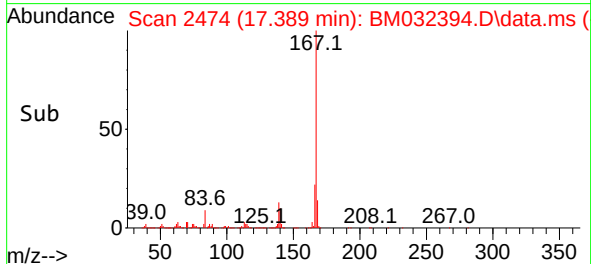
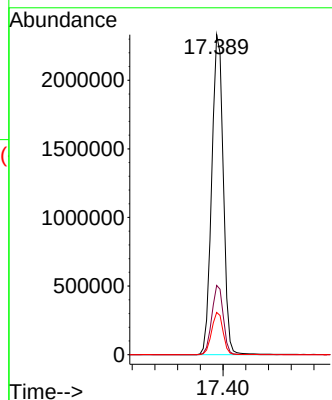
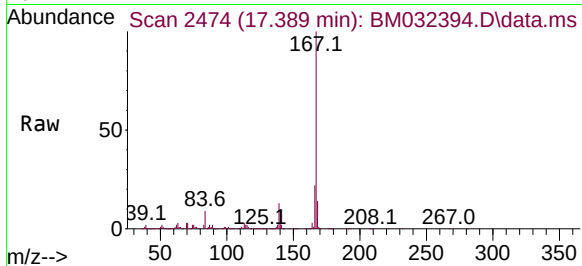




#73
 Carbazole
 Concen: 41.065 ng
 RT: 17.389 min Scan# 2474
 Delta R.T. 0.000 min
 Lab File: BM032394.D
 Acq: 08 Oct 2021 15:34

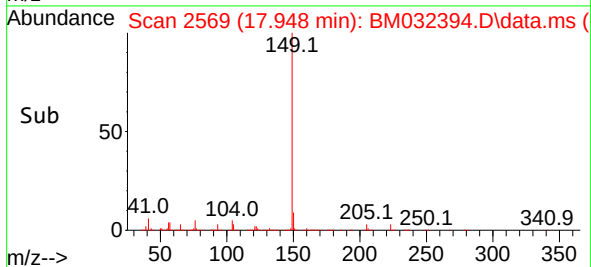
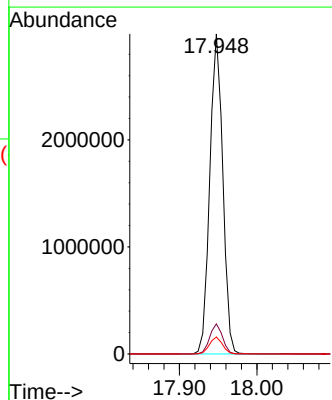
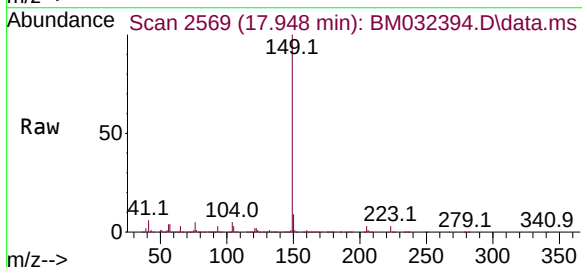
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

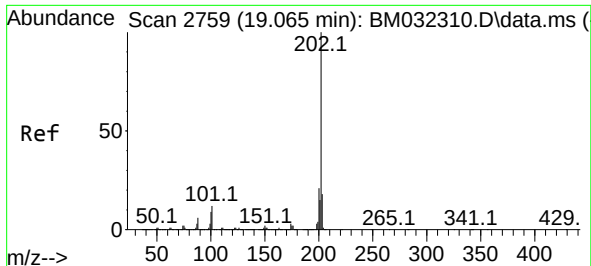
Tgt Ion:167 Resp: 3276500
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.0
 139 13.2 11.9 17.9



#74
 Di-n-butylphthalate
 Concen: 40.494 ng
 RT: 17.948 min Scan# 2569
 Delta R.T. 0.000 min
 Lab File: BM032394.D
 Acq: 08 Oct 2021 15:34

Tgt Ion:149 Resp: 3470992
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.3 5.6 8.4#

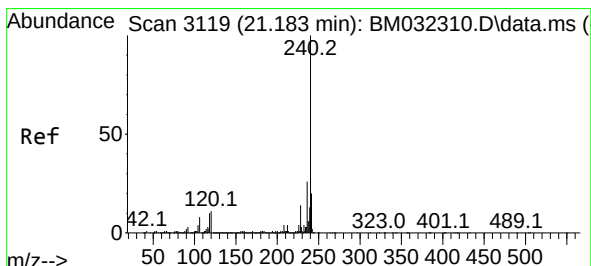
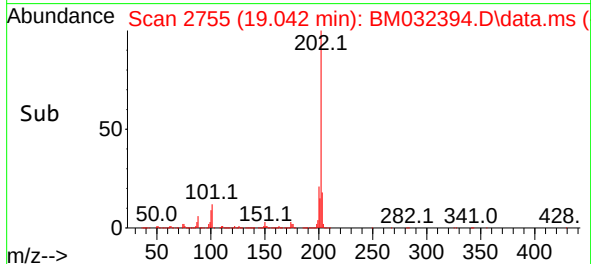
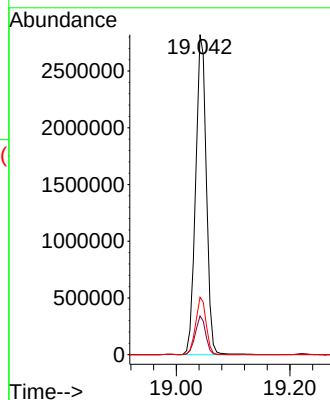
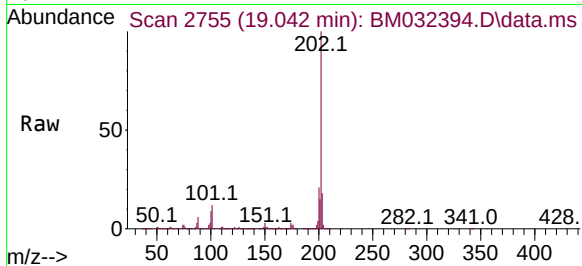




#75
Fluoranthene
Concen: 40.551 ng
RT: 19.042 min Scan# 2755
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

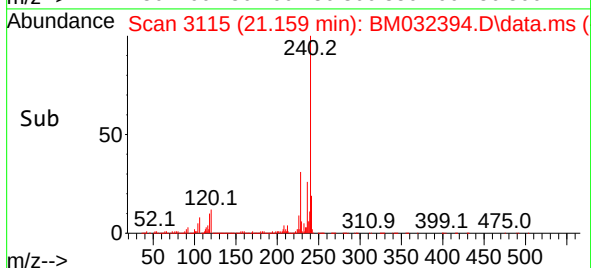
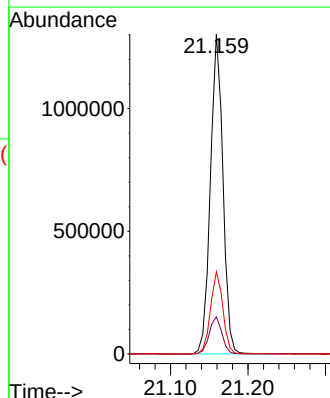
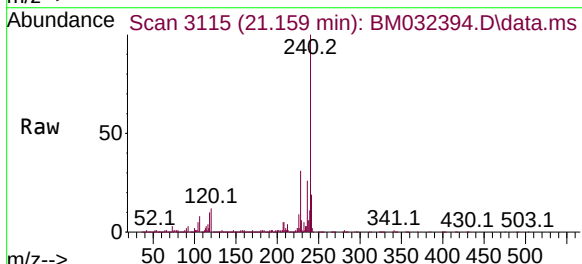
Instrument :
BNA_M
ClientSampleId :
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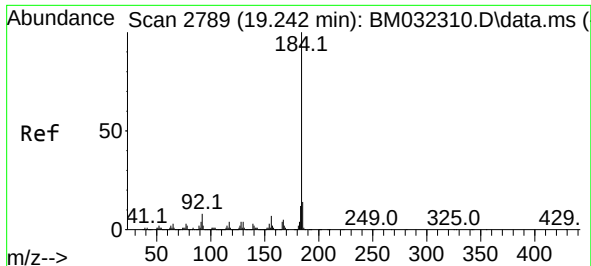
Tgt Ion:202 Resp: 3697551
Ion Ratio Lower Upper
202 100
101 12.1 0.0 29.9
203 18.0 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.159 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:240 Resp: 1463399
Ion Ratio Lower Upper
240 100
120 11.6 7.8 11.6
236 25.7 20.9 31.3

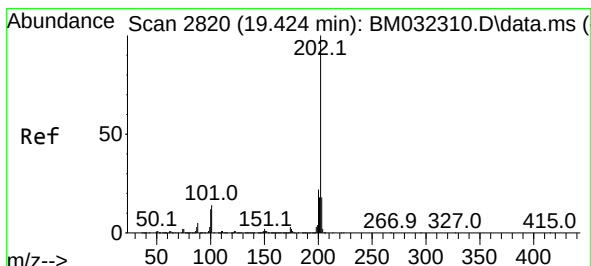
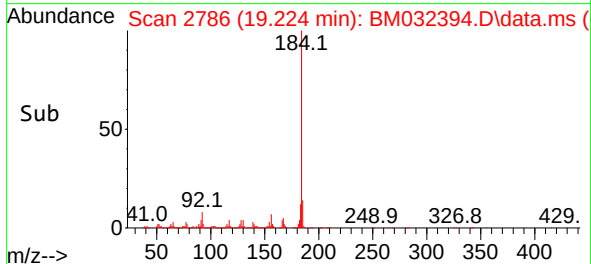
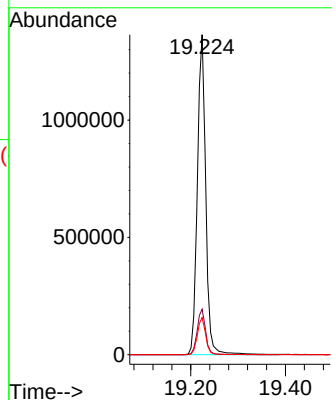
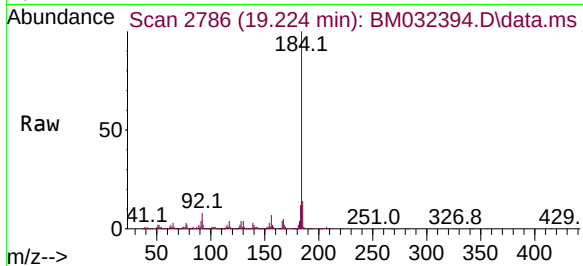




#77
Benzidine
Concen: 46.184 ng
RT: 19.224 min Scan# 2786
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

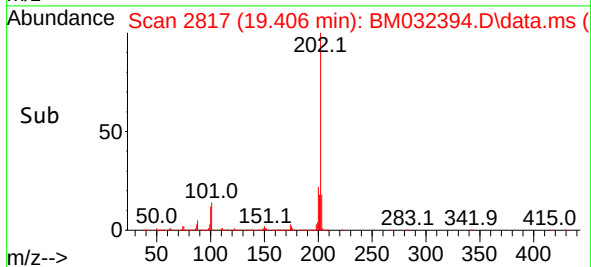
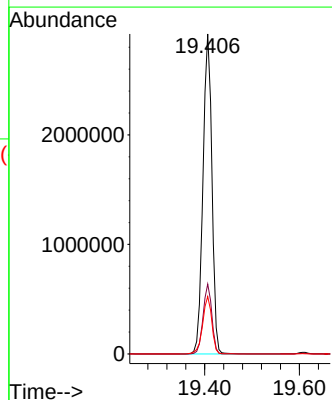
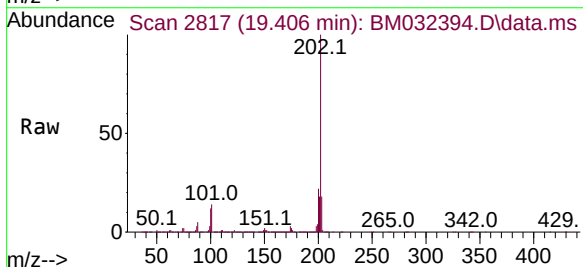
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

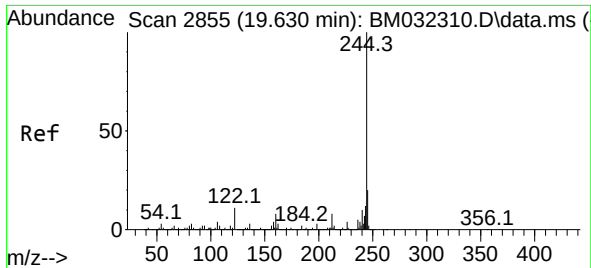
Tgt Ion:184 Resp: 1678913
Ion Ratio Lower Upper
184 100
185 14.2 10.6 16.0
183 11.6 9.0 13.4



#78
Pyrene
Concen: 38.515 ng
RT: 19.406 min Scan# 2817
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:202 Resp: 3821994
Ion Ratio Lower Upper
202 100
200 21.9 16.6 25.0
203 18.0 13.7 20.5

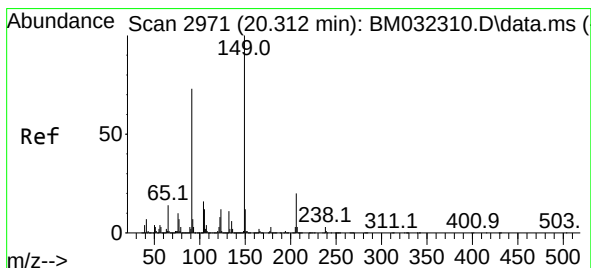
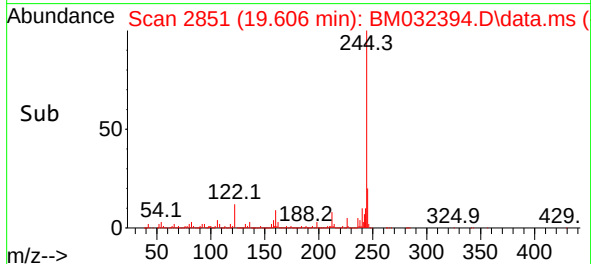
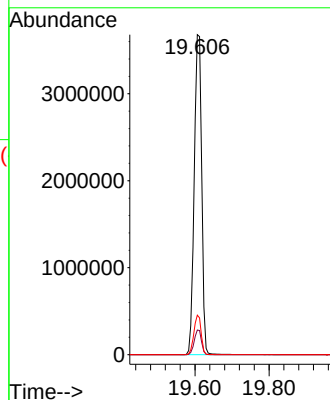
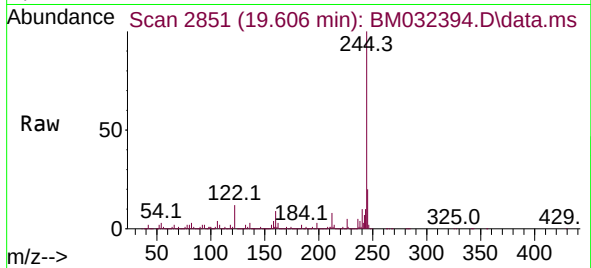




#79
 Terphenyl-d14
 Concen: 74.062 ng
 RT: 19.606 min Scan# 2851
 Delta R.T. 0.000 min
 Lab File: BM032394.D
 Acq: 08 Oct 2021 15:34

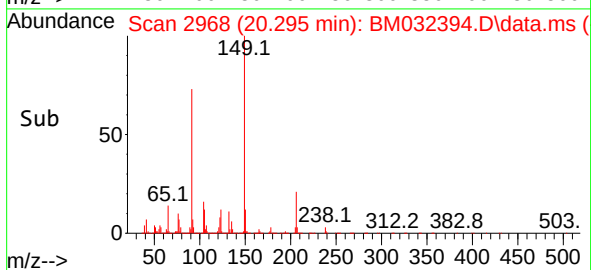
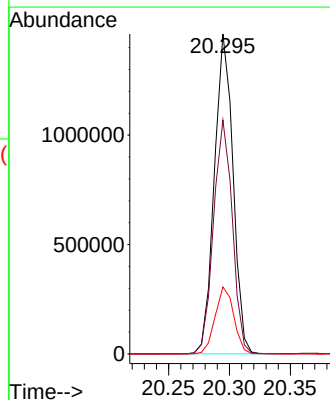
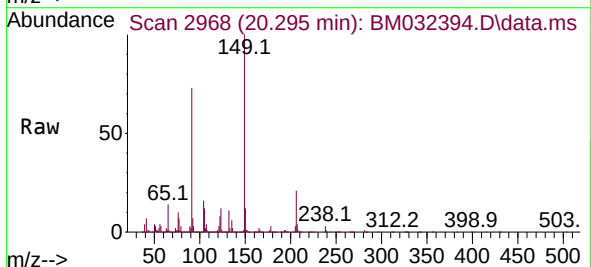
Instrument :
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 ClientSampleId :
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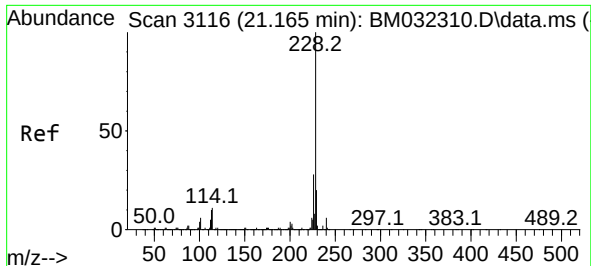
Tgt Ion:244 Resp: 5146238
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.5 9.7
 122 12.4 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 41.456 ng
 RT: 20.295 min Scan# 2968
 Delta R.T. 0.000 min
 Lab File: BM032394.D
 Acq: 08 Oct 2021 15:34

Tgt Ion:149 Resp: 1562506
 Ion Ratio Lower Upper
 149 100
 91 73.0 64.0 96.0
 206 21.0 14.4 21.6

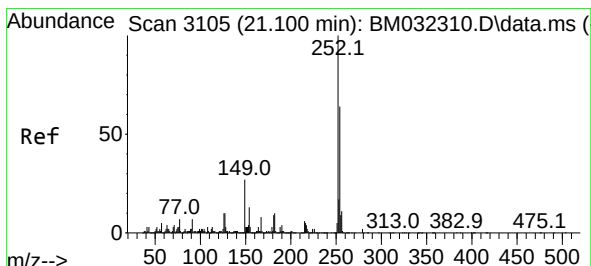
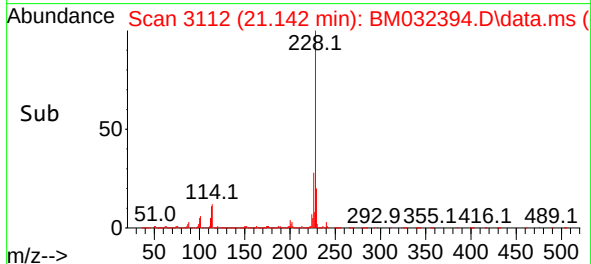
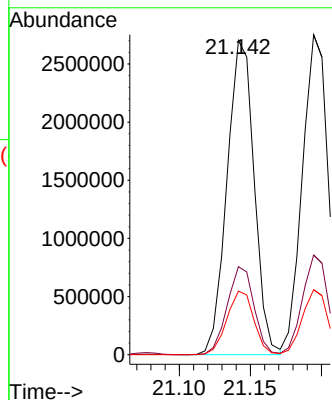
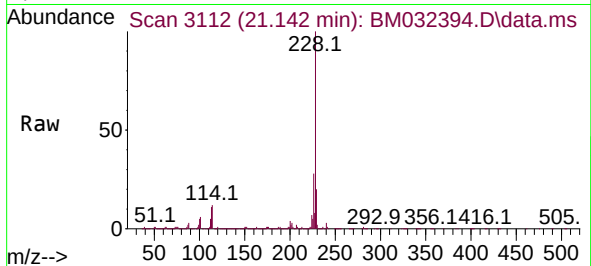




#81
Benzo(a)anthracene
Concen: 39.361 ng
RT: 21.142 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

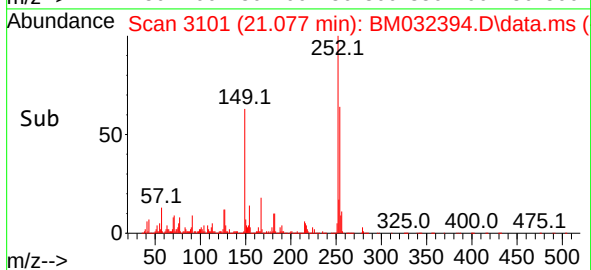
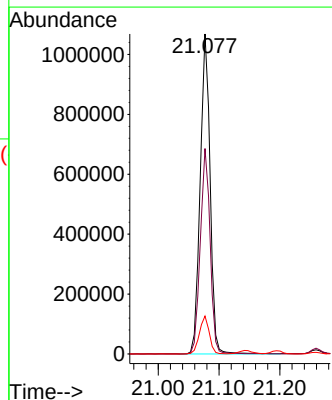
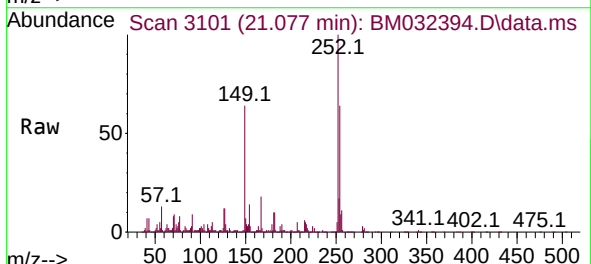
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

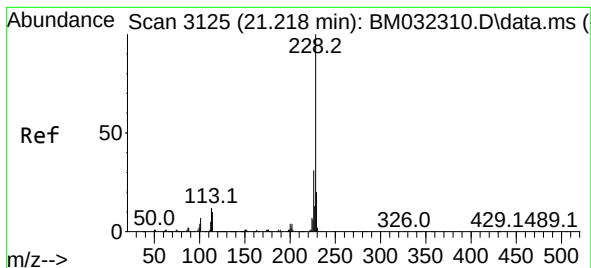
Tgt Ion:228 Resp: 3600436
Ion Ratio Lower Upper
228 100
226 28.0 21.4 32.2
229 20.2 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 41.889 ng
RT: 21.077 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:252 Resp: 1207026
Ion Ratio Lower Upper
252 100
254 64.2 51.6 77.4
126 11.8 9.7 14.5





#83

Chrysene

Concen: 39.148 ng

RT: 21.194 min Scan# 3121

Delta R.T. 0.000 min

Lab File: BM032394.D

Acq: 08 Oct 2021 15:34

Tgt Ion:228 Resp: 3464165

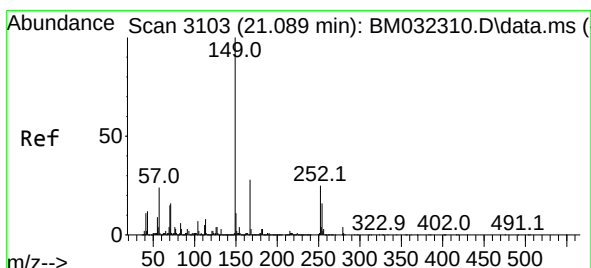
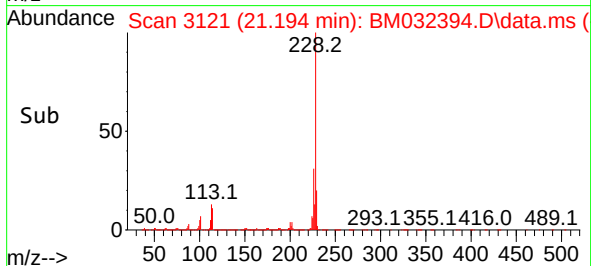
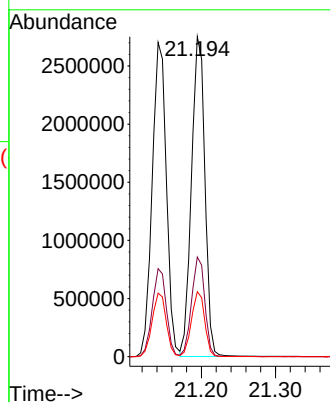
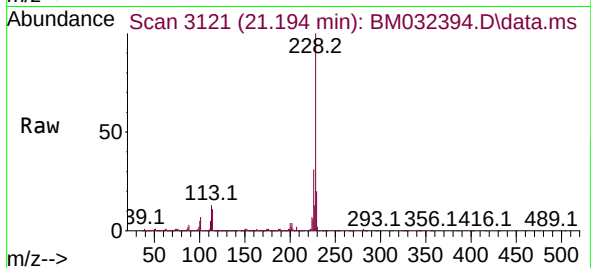
Ion	Ratio	Lower	Upper
228	100		
226	31.1	24.0	36.0
229	20.3	16.0	24.0

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 41.032 ng

RT: 21.065 min Scan# 3099

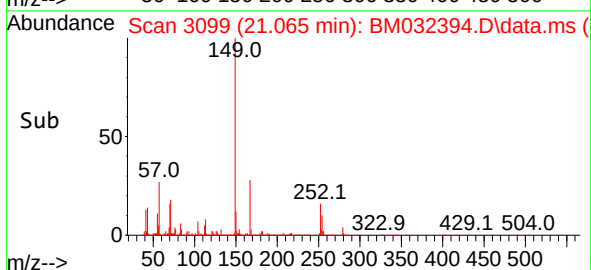
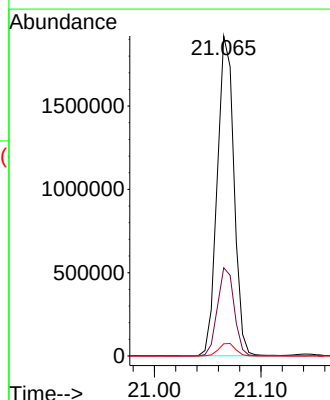
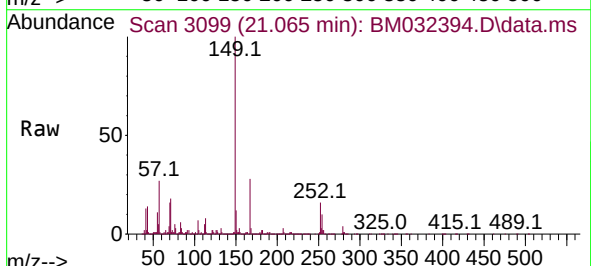
Delta R.T. 0.000 min

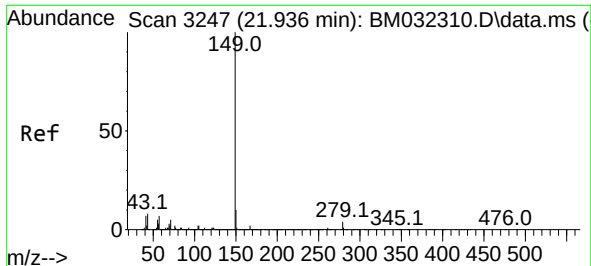
Lab File: BM032394.D

Acq: 08 Oct 2021 15:34

Tgt Ion:149 Resp: 2085184

Ion	Ratio	Lower	Upper
149	100		
167	27.6	19.7	29.5
279	3.8	2.6	4.0

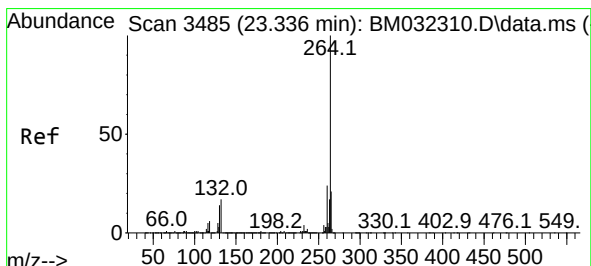
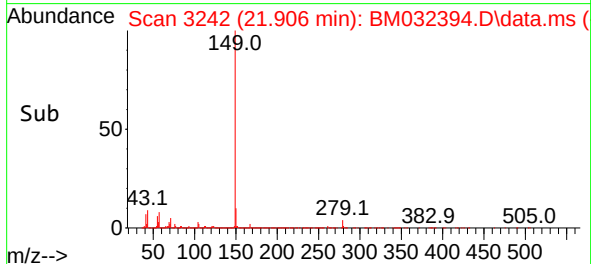
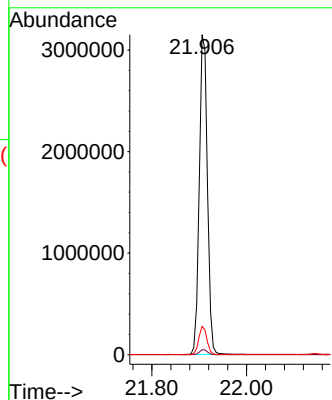
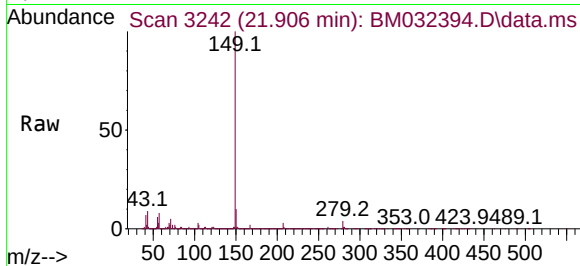




#85
Di-n-octyl phthalate
Concen: 43.793 ng
RT: 21.906 min Scan# 3242
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

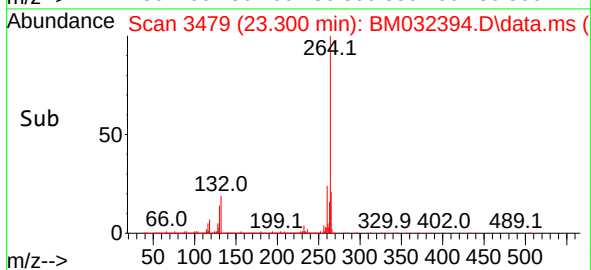
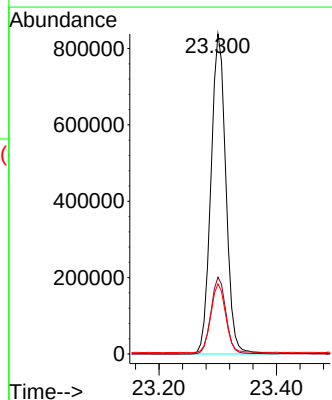
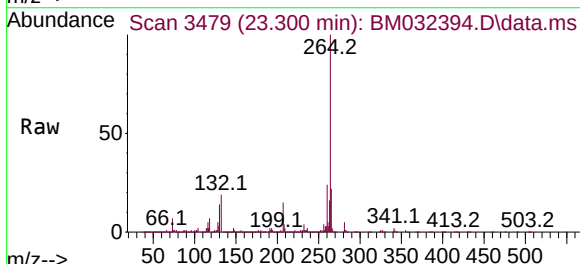
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

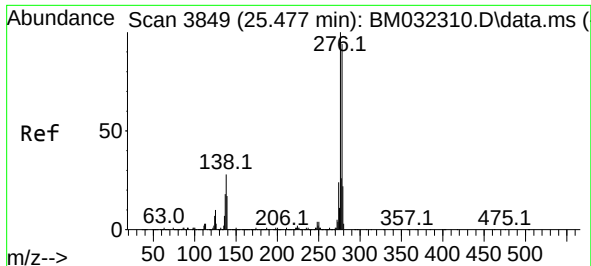
Tgt Ion:149 Resp: 3732067
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 8.9 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.300 min Scan# 3479
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:264 Resp: 1480561
Ion Ratio Lower Upper
264 100
260 24.0 19.3 28.9
265 21.9 18.3 27.5

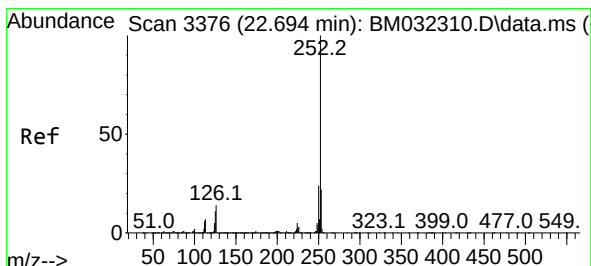
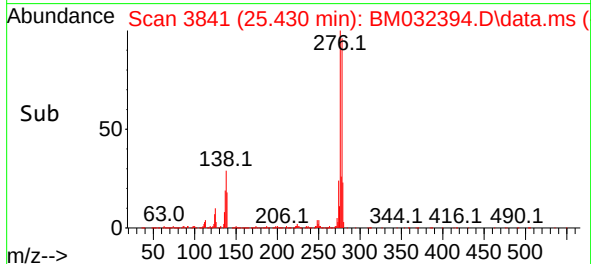
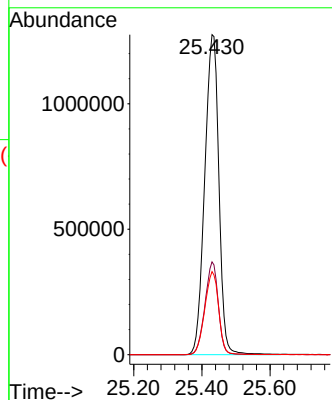
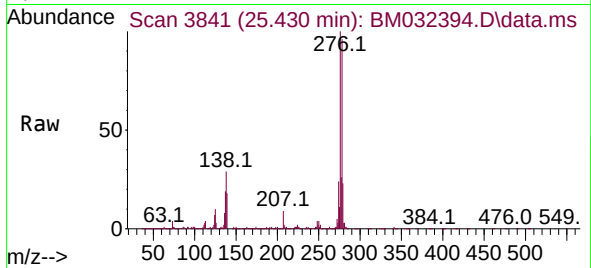




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.372 ng
RT: 25.430 min Scan# 3841
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

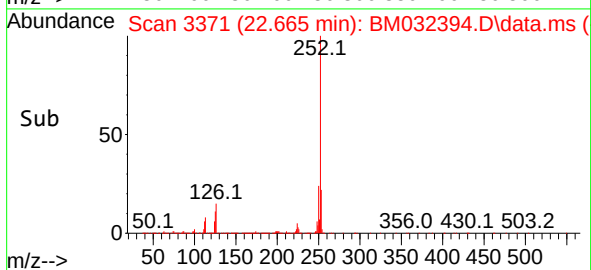
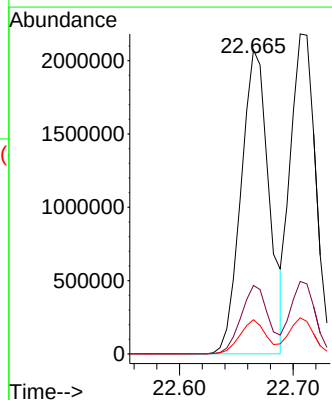
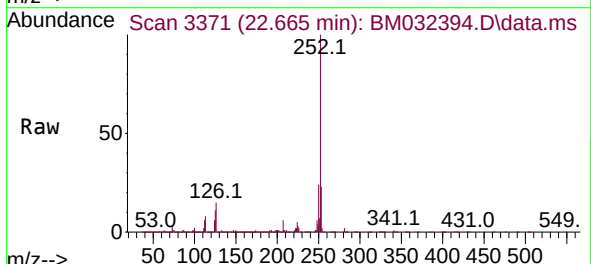
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

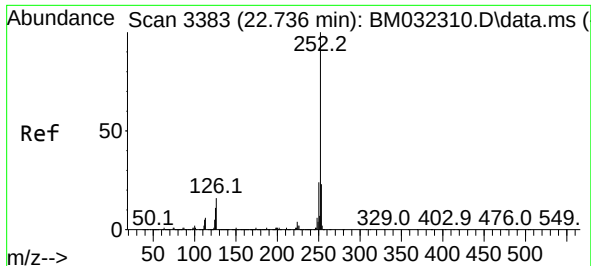
Tgt Ion:276 Resp: 3683366
Ion Ratio Lower Upper
276 100
138 27.3 18.4 27.6
277 25.5 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 39.390 ng
RT: 22.665 min Scan# 3371
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:252 Resp: 3547593
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 11.2 7.5 11.3

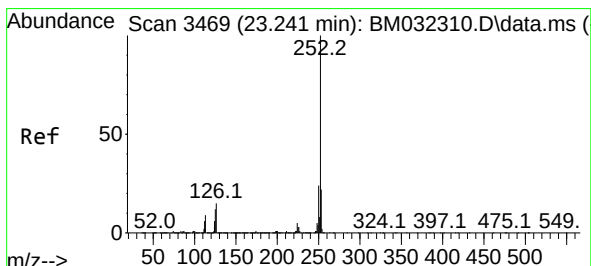
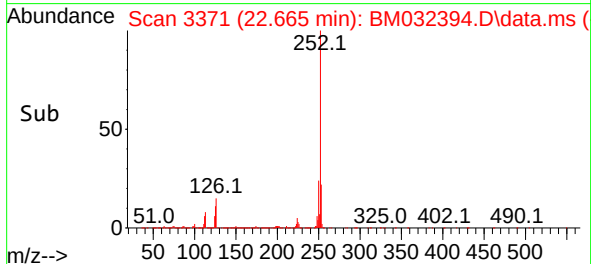
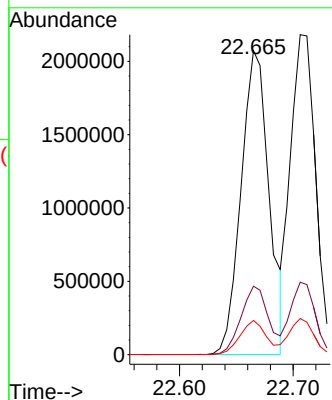
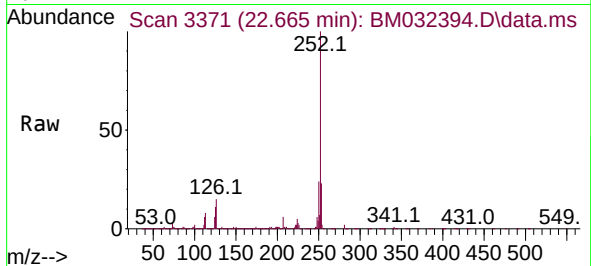




#89
Benzo(k)fluoranthene
Concen: 40.322 ng
RT: 22.665 min Scan# 3371
Delta R.T. -0.041 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

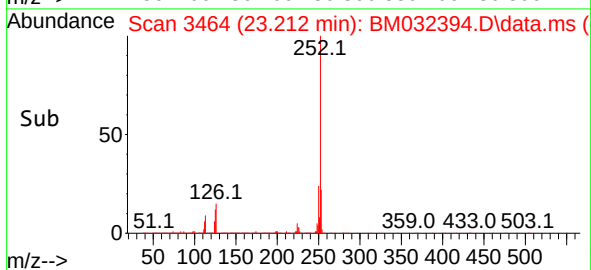
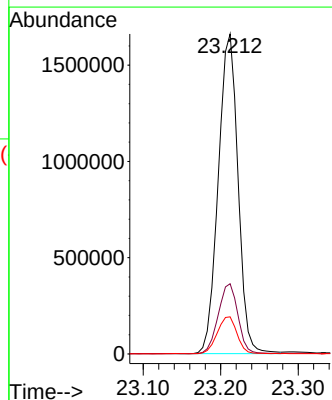
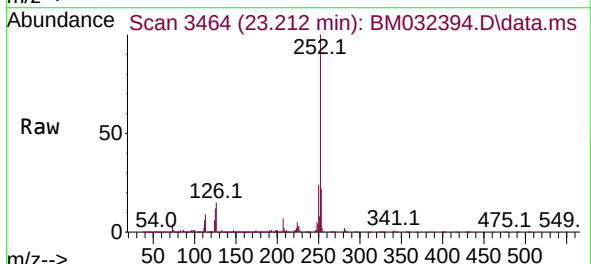
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

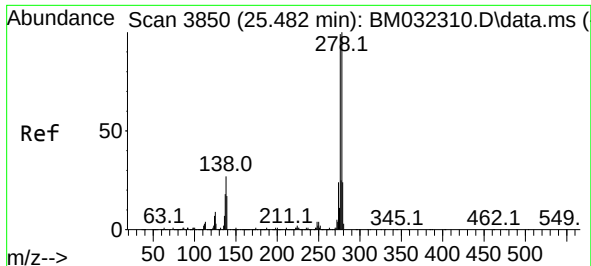
Tgt Ion:252 Resp: 3547593
Ion Ratio Lower Upper
252 100
253 22.5 17.3 25.9
125 11.2 7.5 11.3



#90
Benzo(a)pyrene
Concen: 40.226 ng
RT: 23.212 min Scan# 3464
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:252 Resp: 2937969
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 11.6 8.1 12.1

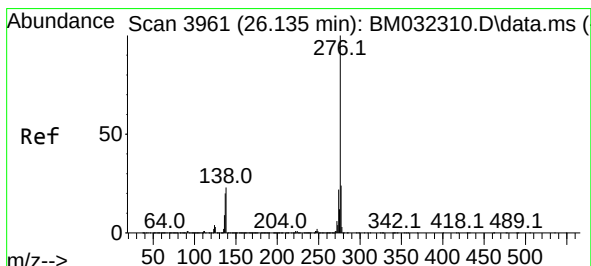
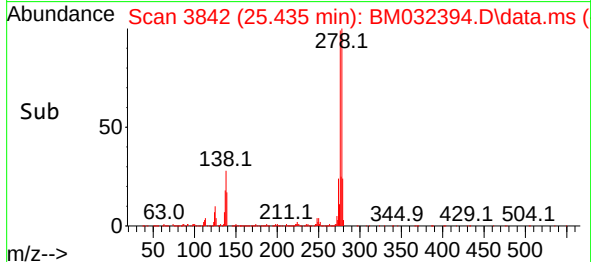
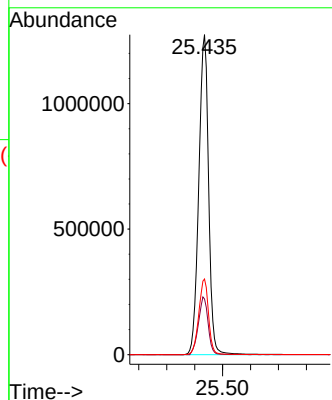
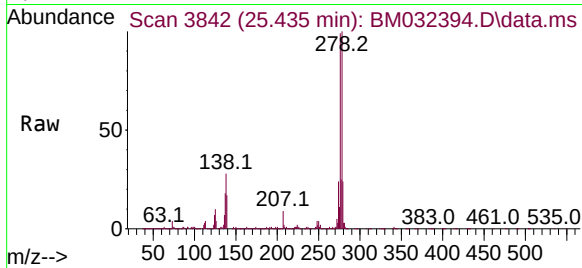




#91
Dibenzo(a,h)anthracene
Concen: 40.298 ng
RT: 25.435 min Scan# 3842
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3099563
Ion Ratio Lower Upper
278 100
139 17.4 10.9 16.3#
279 23.6 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 40.285 ng
RT: 26.082 min Scan# 3952
Delta R.T. 0.000 min
Lab File: BM032394.D
Acq: 08 Oct 2021 15:34

Tgt Ion:276 Resp: 3063343
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.0
138 23.9 14.6 22.0#

