

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082421\
 Data File : BM031876.D
 Acq On : 24 Aug 2021 08:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 24 16:39:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 16:34:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.522	152	36494	20.000	ng	0.00
21) Naphthalene-d8	10.286	136	163130	20.000	ng	0.00
39) Acenaphthene-d10	14.168	164	110724	20.000	ng	0.00
64) Phenanthrene-d10	16.921	188	237522	20.000	ng	0.00
76) Chrysene-d12	21.127	240	226553	20.000	ng	0.00
86) Perylene-d12	23.274	264	206331	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.163	112	193648	78.060	ng	0.00
7) Phenol-d6	6.722	99	258973	77.723	ng	0.00
23) Nitrobenzene-d5	8.681	82	308528	77.015	ng	0.00
42) 2,4,6-Tribromophenol	15.668	330	97786	80.147	ng	0.00
45) 2-Fluorobiphenyl	12.780	172	649253	75.445	ng	0.00
79) Terphenyl-d14	19.568	244	1130685	75.085	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.169	88	30576	37.952	ng	98
3) Pyridine	3.551	79	96209	39.621	ng	99
4) n-Nitrosodimethylamine	3.469	42	41035	38.718	ng	94
6) Aniline	6.875	93	138347	39.013	ng	98
8) 2-Chlorophenol	7.098	128	101863	38.295	ng	98
9) Benzaldehyde	6.692	77	81022	42.097	ng	99
10) Phenol	6.751	94	128418	38.578	ng	95
11) bis(2-Chloroethyl)ether	6.975	93	97428	38.689	ng	96
12) 1,3-Dichlorobenzene	7.410	146	108936	37.847	ng	97
13) 1,4-Dichlorobenzene	7.557	146	111484	38.138	ng	99
14) 1,2-Dichlorobenzene	7.869	146	108559	38.132	ng	98
15) Benzyl Alcohol	7.775	79	108400	39.585	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.051	45	143997	38.263	ng	99
17) 2-Methylphenol	7.975	107	88690	39.576	ng	98
18) Hexachloroethane	8.575	117	48093	38.638	ng	95
19) n-Nitroso-di-n-propyla...	8.334	70	100994	40.264	ng	95
20) 3+4-Methylphenols	8.304	107	124029	39.687	ng	99
22) Acetophenone	8.345	105	178853	37.600	ng	# 97
24) Nitrobenzene	8.722	77	156514	38.143	ng	100
25) Isophorone	9.245	82	273474	38.047	ng	99
26) 2-Nitrophenol	9.416	139	59295	38.288	ng	97
27) 2,4-Dimethylphenol	9.486	122	90576	37.995	ng	96
28) bis(2-Chloroethoxy)met...	9.722	93	131433	37.619	ng	98
29) 2,4-Dichlorophenol	9.945	162	104288	38.603	ng	96
30) 1,2,4-Trichlorobenzene	10.151	180	106864	37.255	ng	98
31) Naphthalene	10.333	128	354347	37.880	ng	100
32) Benzoic acid	9.675	122	81174	40.173	ng	93
33) 4-Chloroaniline	10.463	127	143779	38.711	ng	98
34) Hexachlorobutadiene	10.604	225	67323	37.552	ng	97
35) Caprolactam	11.280	113	34528	40.389	ng	95
36) 4-Chloro-3-methylphenol	11.598	107	127140	39.637	ng	99
37) 2-Methylnaphthalene	11.957	142	263418	39.062	ng	99
38) 1-Methylnaphthalene	12.180	142	250752	39.498	ng	97
40) 1,2,4,5-Tetrachloroben...	12.327	216	118191	37.143	ng	99
41) Hexachlorocyclopentadiene	12.298	237	58099	37.647	ng	99
43) 2,4,6-Trichlorophenol	12.586	196	89285	38.006	ng	96

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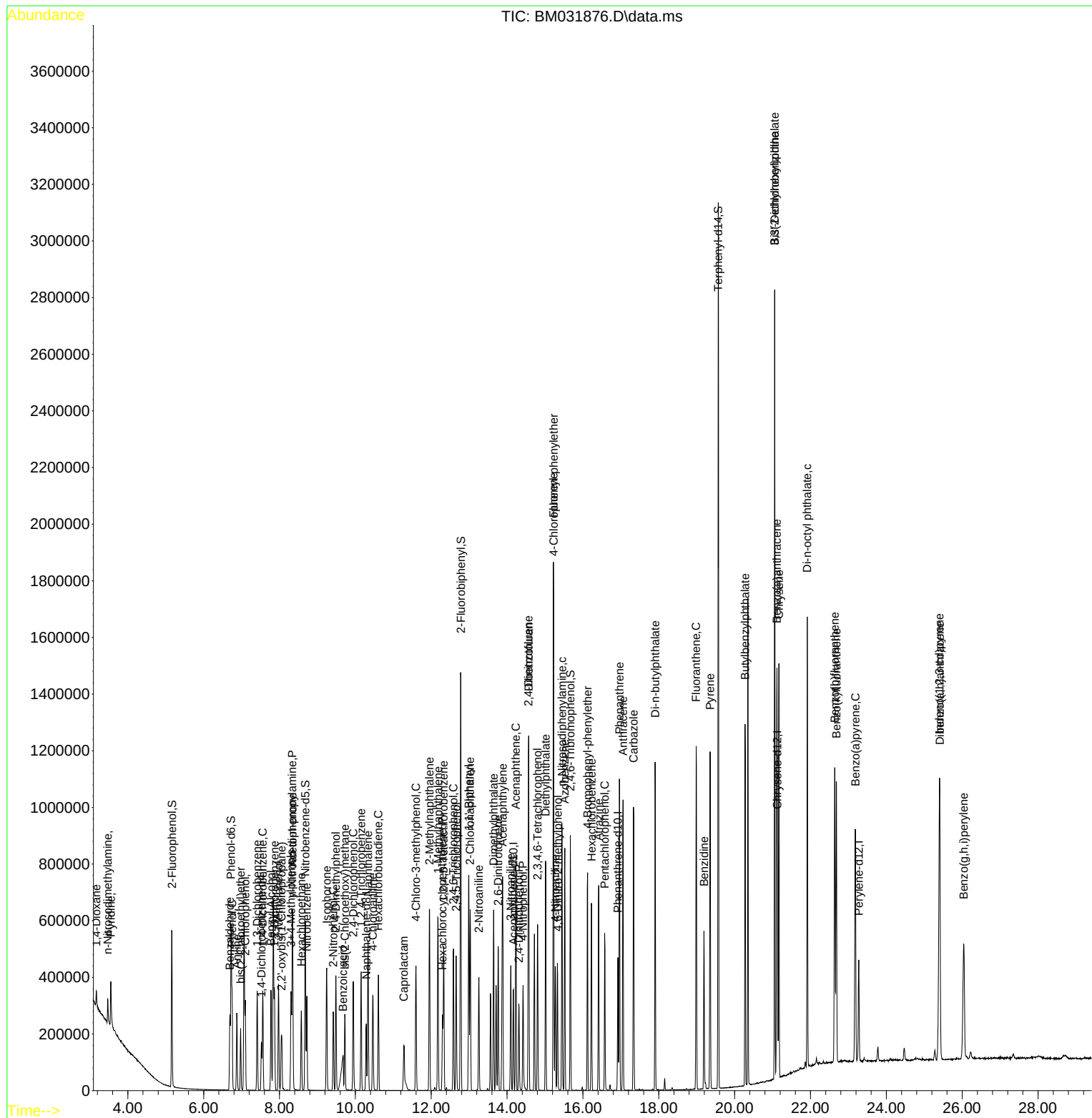
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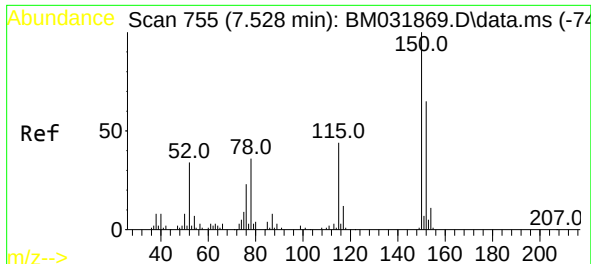
Quant Time: Aug 24 16:39:12 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.657	196	96794	38.626	ng	98
46) 1,1'-Biphenyl	12.992	154	333136	37.300	ng	99
47) 2-Chloronaphthalene	13.027	162	263082	37.932	ng	100
48) 2-Nitroaniline	13.257	65	98200	40.688	ng	97
49) Acenaphthylene	13.886	152	434021	38.576	ng	100
50) Dimethylphthalate	13.645	163	344863	38.342	ng	100
51) 2,6-Dinitrotoluene	13.768	165	76261	38.863	ng	95
52) Acenaphthene	14.233	154	257189	37.998	ng	99
53) 3-Nitroaniline	14.098	138	78331	40.777	ng	97
54) 2,4-Dinitrophenol	14.315	184	45290	41.330	ng	91
55) Dibenzofuran	14.568	168	438198	39.104	ng	99
56) 4-Nitrophenol	14.421	139	65867	41.635	ng	94
57) 2,4-Dinitrotoluene	14.563	165	113199	41.441	ng	99
58) Fluorene	15.221	166	363093	39.553	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.804	232	83472	38.907	ng	99
60) Diethylphthalate	15.015	149	385349	39.345	ng	100
61) 4-Chlorophenyl-phenyle...	15.227	204	174849	39.745	ng	97
62) 4-Nitroaniline	15.274	138	80422	44.011	ng	98
63) Azobenzene	15.521	77	456972	40.471	ng	99
65) 4,6-Dinitro-2-methylph...	15.333	198	66956	40.471	ng	96
66) n-Nitrosodiphenylamine	15.451	169	300871	37.515	ng	98
67) 4-Bromophenyl-phenylether	16.121	248	96314	37.333	ng	96
68) Hexachlorobenzene	16.227	284	102429	37.519	ng	96
69) Atrazine	16.415	200	105410	39.317	ng	97
70) Pentachlorophenol	16.574	266	70038	39.222	ng	99
71) Phenanthrene	16.962	178	549886	38.439	ng	99
72) Anthracene	17.056	178	539198	38.314	ng	99
73) Carbazole	17.333	167	536343	39.622	ng	100
74) Di-n-butylphthalate	17.903	149	705420	39.118	ng	100
75) Fluoranthene	18.986	202	642148	40.384	ng	99
77) Benzidine	19.192	184	255548	42.075	ng	98
78) Pyrene	19.356	202	664360	36.597	ng	100
80) Butylbenzylphthalate	20.274	149	326459	36.479	ng	95
81) Benzo(a)anthracene	21.115	228	637068	38.356	ng	99
82) 3,3'-Dichlorobenzidine	21.056	252	192720	39.197	ng	99
83) Chrysene	21.168	228	621476	38.879	ng	99
84) Bis(2-ethylhexyl)phtha...	21.056	149	541385	38.875	ng	100
85) Di-n-octyl phthalate	21.915	149	854434	38.348	ng	100
87) Indeno(1,2,3-cd)pyrene	25.403	276	566848	35.389	ng	100
88) Benzo(b)fluoranthene	22.638	252	624641	41.103	ng	98
89) Benzo(k)fluoranthene	22.686	252	560869	38.350	ng	99
90) Benzo(a)pyrene	23.186	252	529073	38.777	ng	100
91) Dibenzo(a,h)anthracene	25.409	278	499593	35.725	ng	99
92) Benzo(g,h,i)perylene	26.038	276	449847	34.561	ng	99

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

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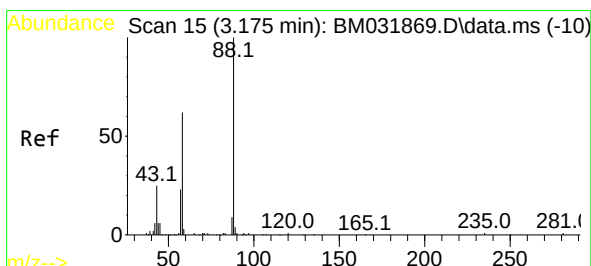
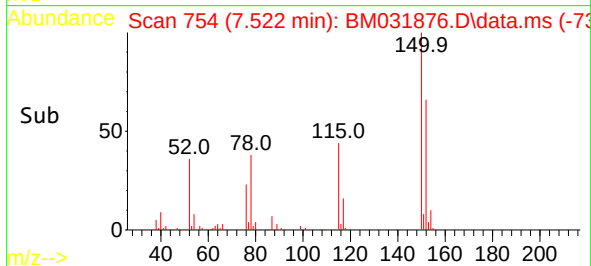
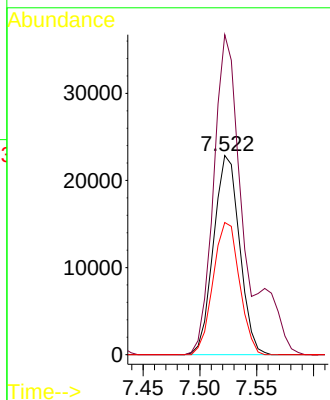
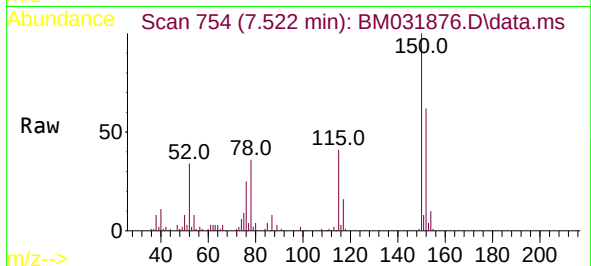




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

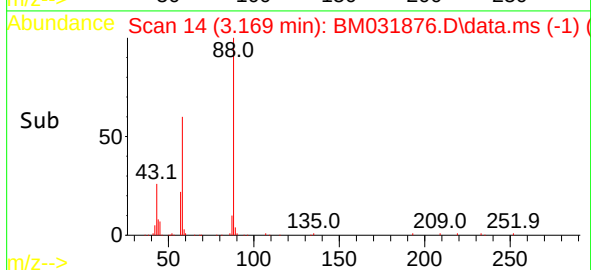
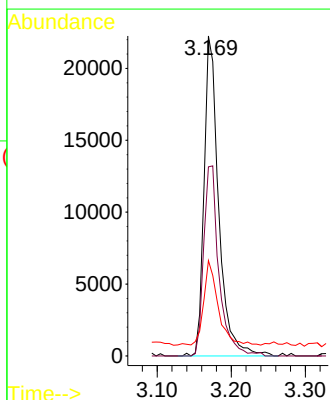
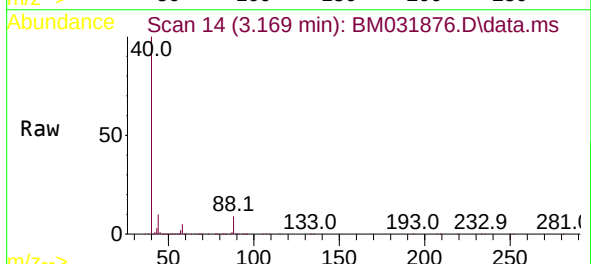
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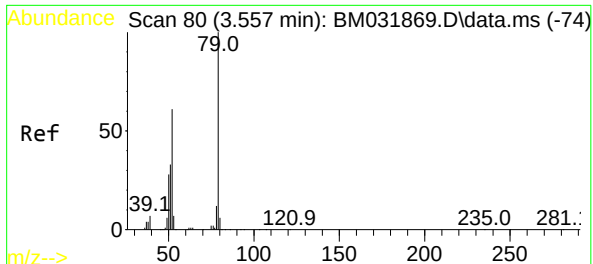
Tgt Ion:152 Resp: 36494
Ion Ratio Lower Upper
152 100
150 160.6 122.4 183.6
115 66.3 53.8 80.8



#2
1,4-Dioxane
Concen: 37.952 ng
RT: 3.169 min Scan# 14
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion: 88 Resp: 30576
Ion Ratio Lower Upper
88 100
58 62.1 50.4 75.6
43 25.9 22.2 33.2

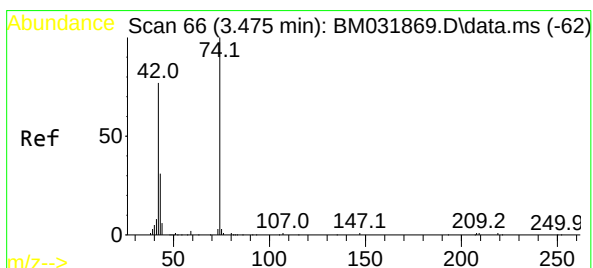
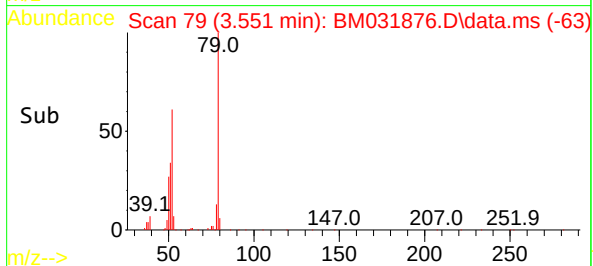
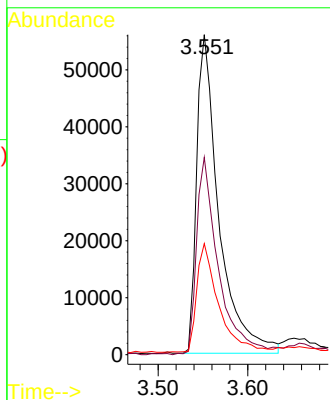
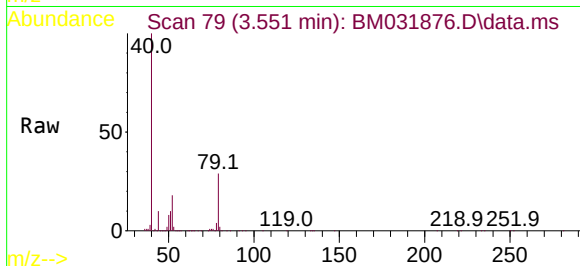




#3
Pyridine
Concen: 39.621 ng
RT: 3.551 min Scan# 79
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

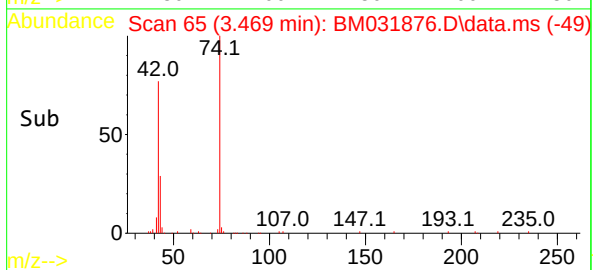
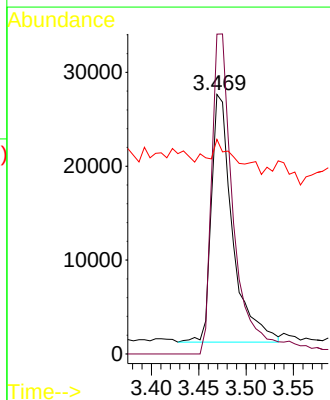
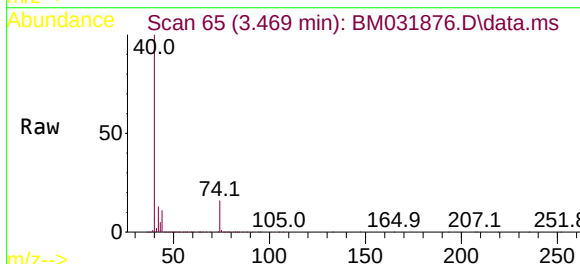
Instrument :
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ClientSampleId :
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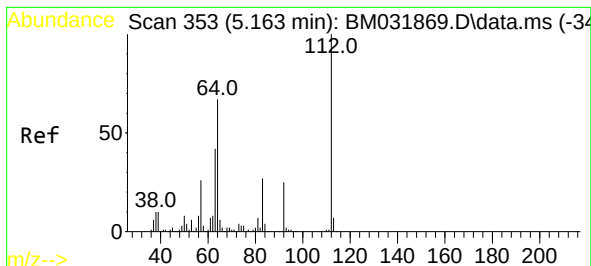
Tgt Ion: 79 Resp: 96209
Ion Ratio Lower Upper
79 100
52 61.7 48.6 73.0
51 34.7 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 38.718 ng
RT: 3.469 min Scan# 65
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion: 42 Resp: 41035
Ion Ratio Lower Upper
42 100
74 123.3 99.5 149.3
44 82.7 57.3 85.9

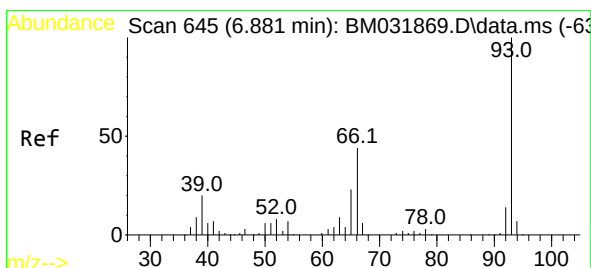
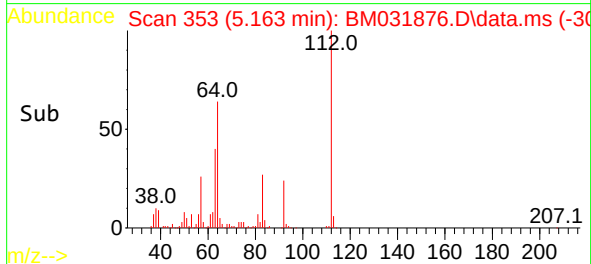
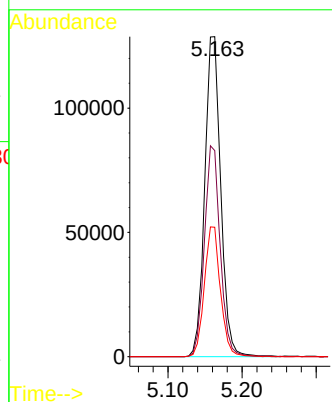
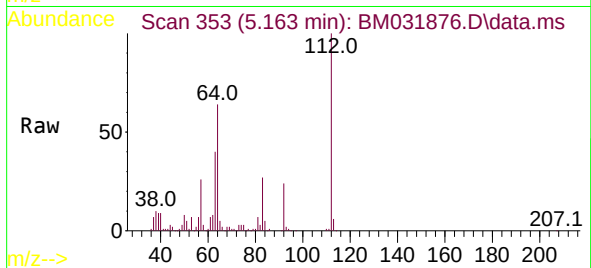




#5
2-Fluorophenol
Concen: 78.060 ng
RT: 5.163 min Scan# 353
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

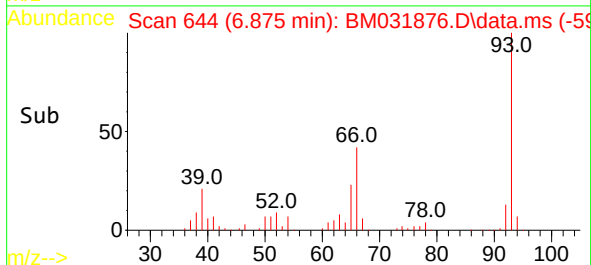
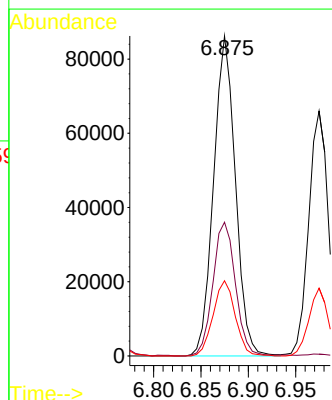
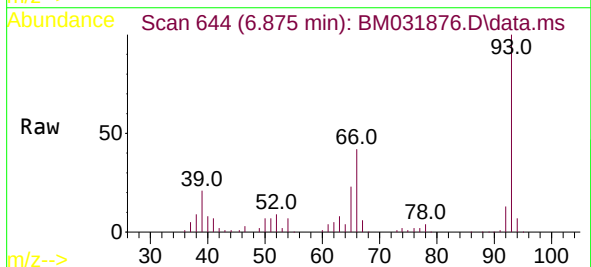
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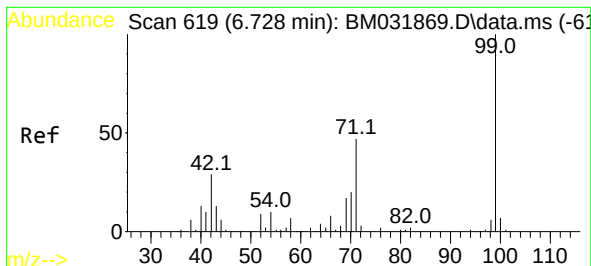
Tgt Ion:112 Resp: 193648
Ion Ratio Lower Upper
112 100
64 64.4 53.7 80.5
63 40.5 33.9 50.9



#6
Aniline
Concen: 39.013 ng
RT: 6.875 min Scan# 644
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion: 93 Resp: 138347
Ion Ratio Lower Upper
93 100
66 41.8 35.3 52.9
65 23.5 18.7 28.1

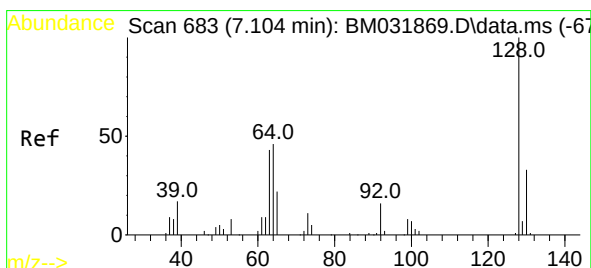
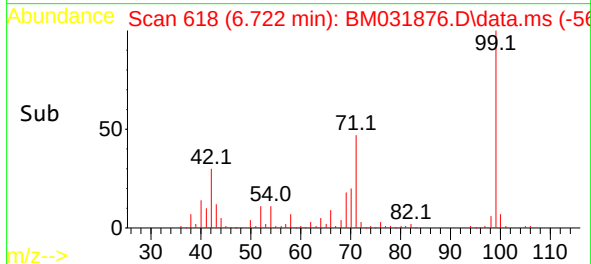
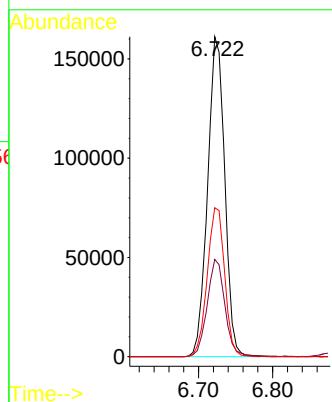
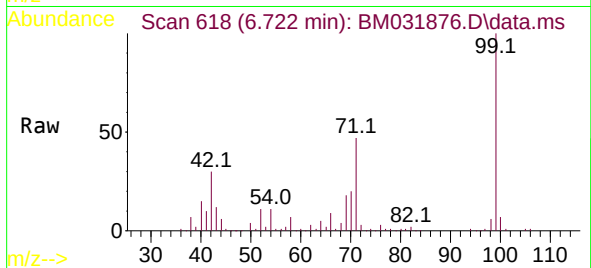




#7
Phenol-d6
Concen: 77.723 ng
RT: 6.722 min Scan# 618
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

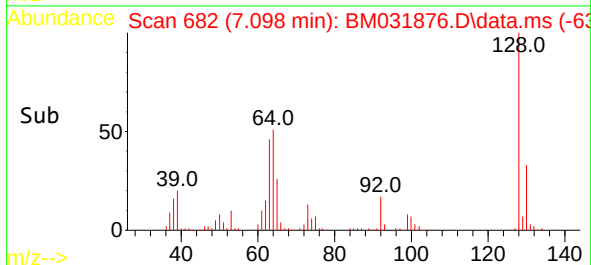
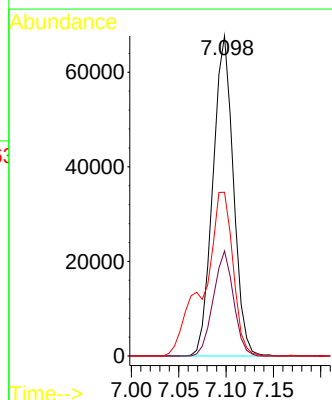
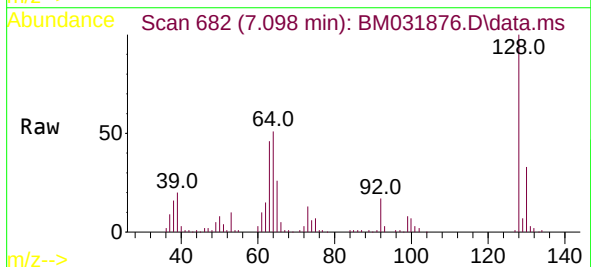
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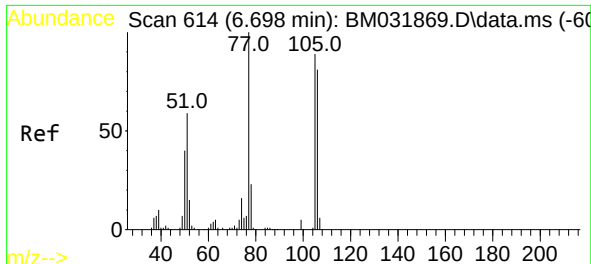
Tgt Ion: 99 Resp: 258973
Ion Ratio Lower Upper
99 100
42 30.4 23.0 34.6
71 46.6 37.8 56.8



#8
2-Chlorophenol
Concen: 38.295 ng
RT: 7.098 min Scan# 682
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion: 128 Resp: 101863
Ion Ratio Lower Upper
128 100
130 32.8 13.0 53.0
64 51.2 33.4 73.4

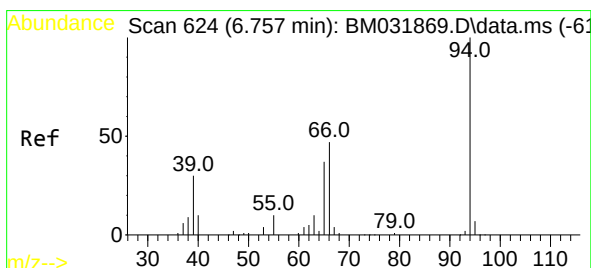
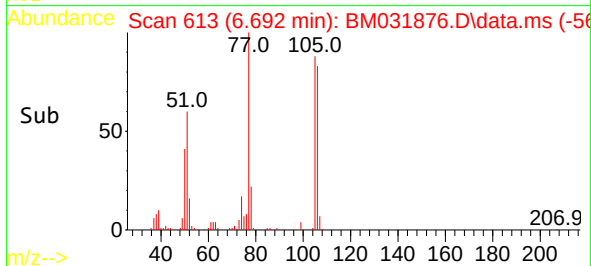
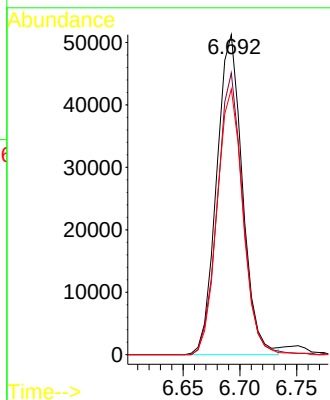
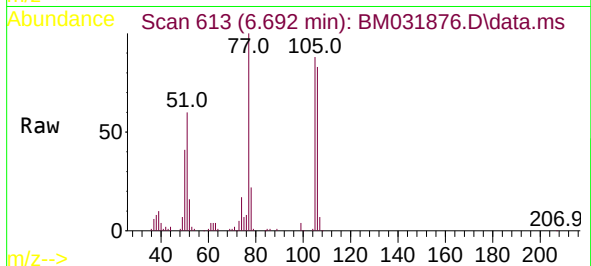




#9
Benzaldehyde
Concen: 42.097 ng
RT: 6.692 min Scan# 613
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

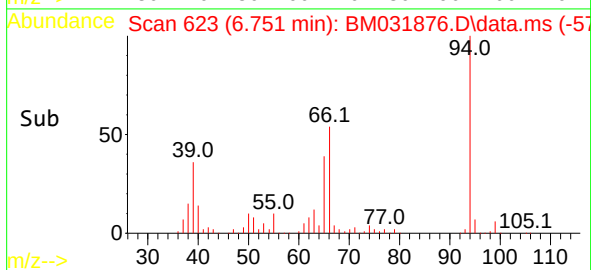
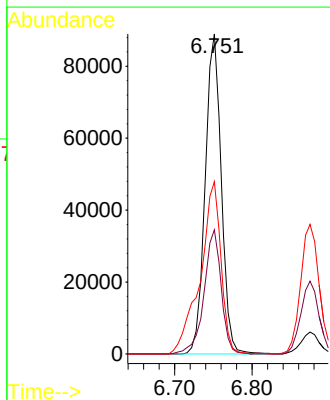
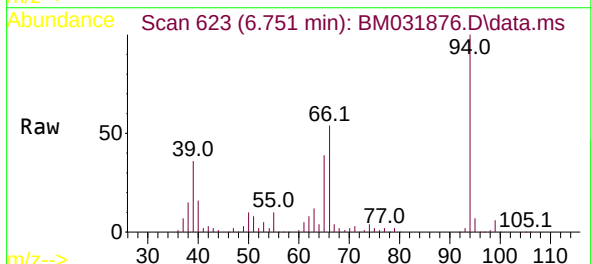
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ClientSampleId :
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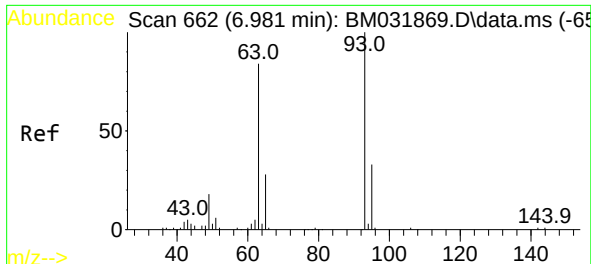
Tgt Ion: 77 Resp: 81022
Ion Ratio Lower Upper
77 100
105 88.0 68.9 108.9
106 83.0 61.2 101.2



#10
Phenol
Concen: 38.578 ng
RT: 6.751 min Scan# 623
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

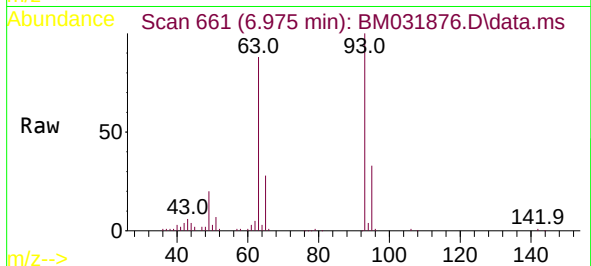
Tgt Ion: 94 Resp: 128418
Ion Ratio Lower Upper
94 100
65 38.8 16.9 56.9
66 53.8 30.0 70.0



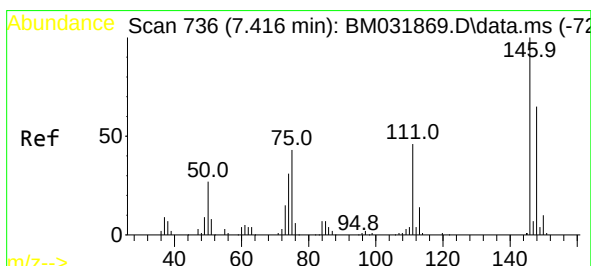
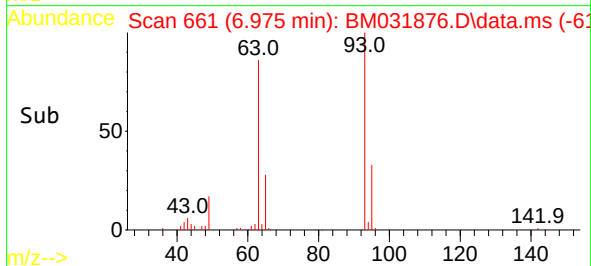
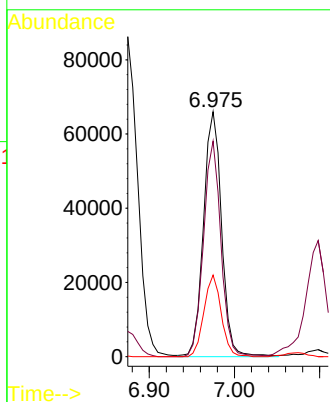


#11
bis(2-Chloroethyl)ether
Concen: 38.689 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

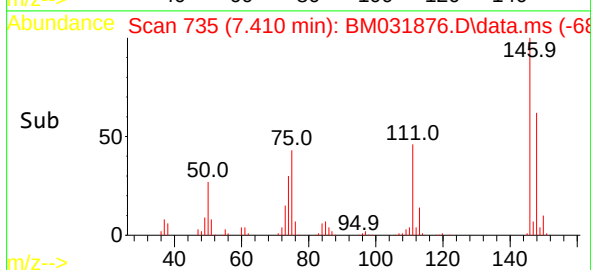
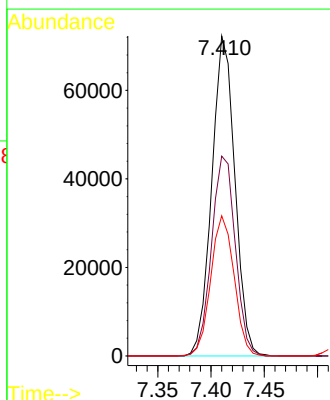
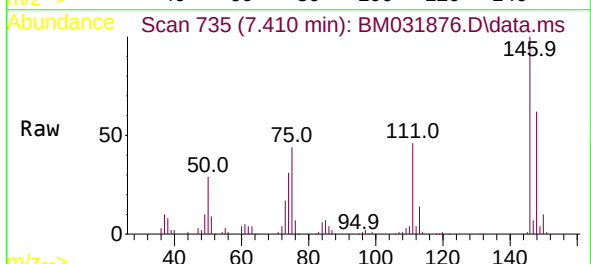


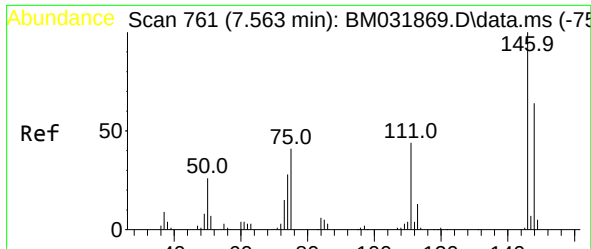
Tgt Ion: 93 Resp: 97428
Ion Ratio Lower Upper
93 100
63 88.0 63.7 103.7
95 33.3 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 37.847 ng
RT: 7.410 min Scan# 735
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion: 146 Resp: 108936
Ion Ratio Lower Upper
146 100
148 62.5 52.3 78.5
75 43.8 34.2 51.2

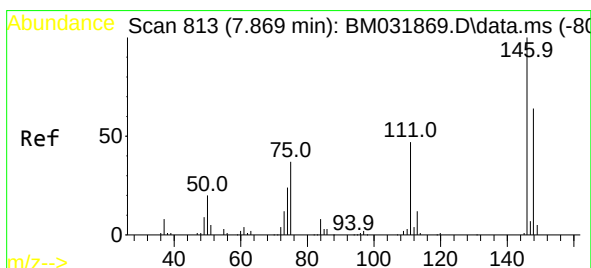
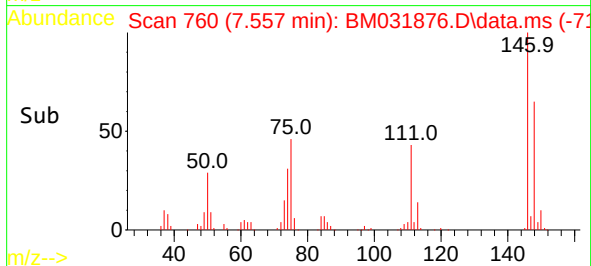
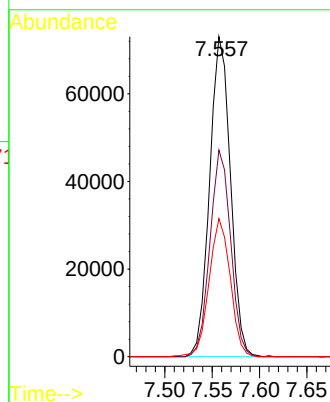
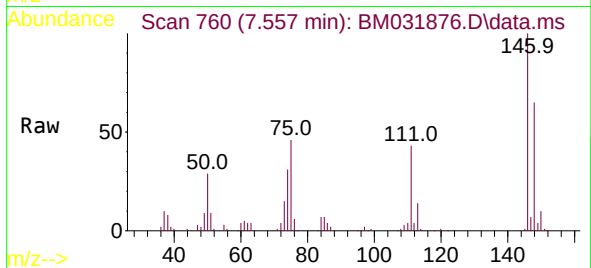




#13
1,4-Dichlorobenzene
Concen: 38.138 ng
RT: 7.557 min Scan# 760
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

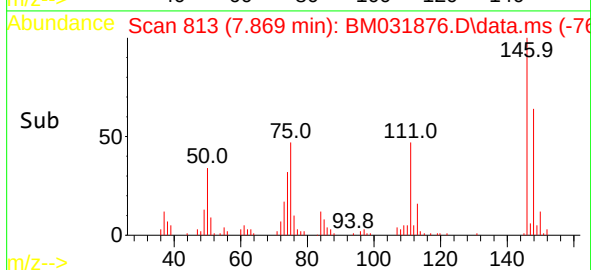
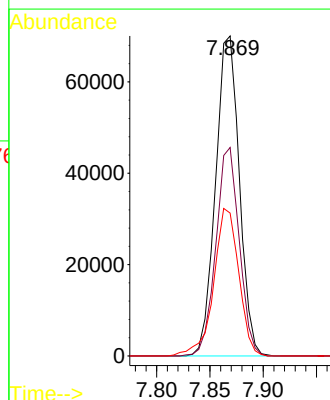
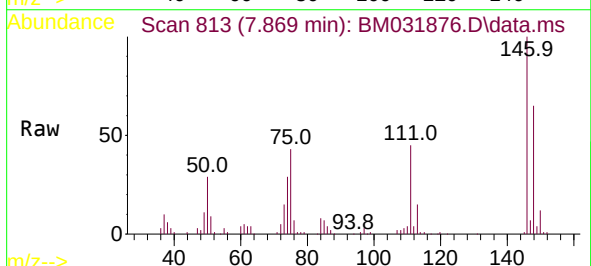
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

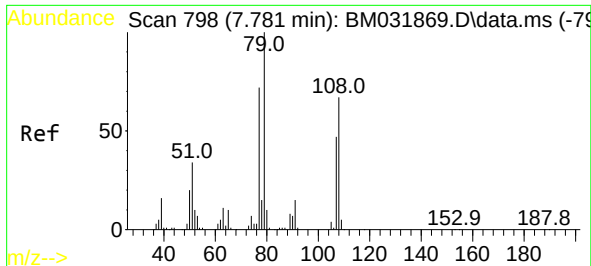
Tgt Ion:146 Resp: 111484
Ion Ratio Lower Upper
146 100
148 64.5 51.1 76.7
111 43.2 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 38.132 ng
RT: 7.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:146 Resp: 108559
Ion Ratio Lower Upper
146 100
148 65.1 51.7 77.5
111 44.7 38.2 57.2

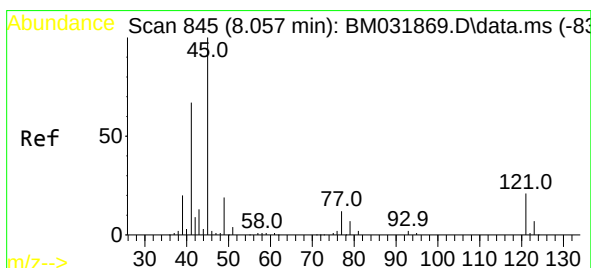
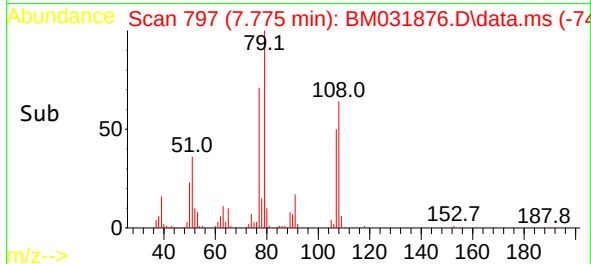
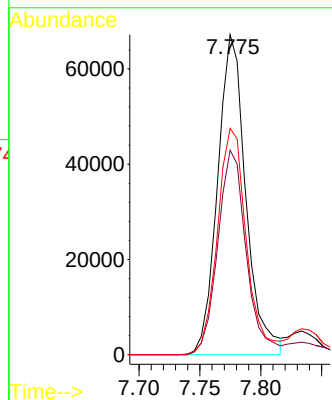
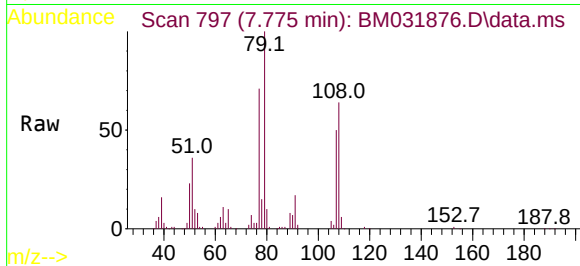




#15
Benzyl Alcohol
Concen: 39.585 ng
RT: 7.775 min Scan# 797
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

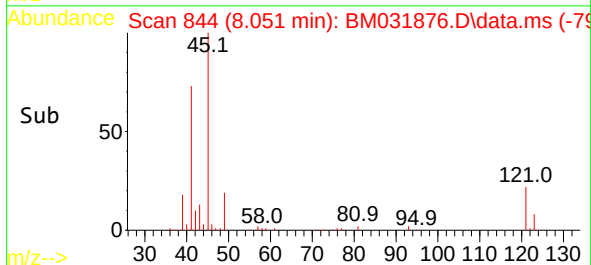
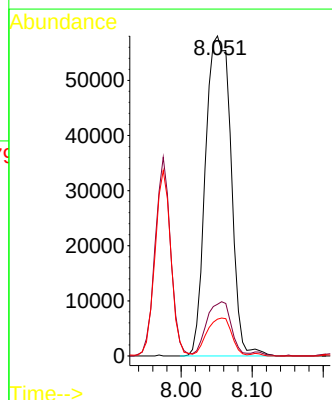
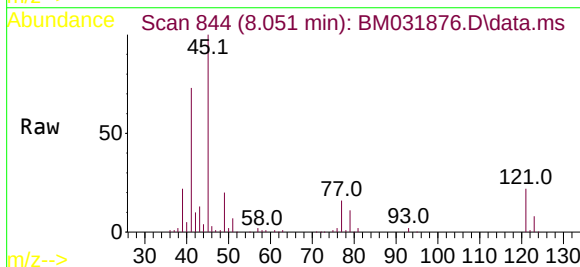
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

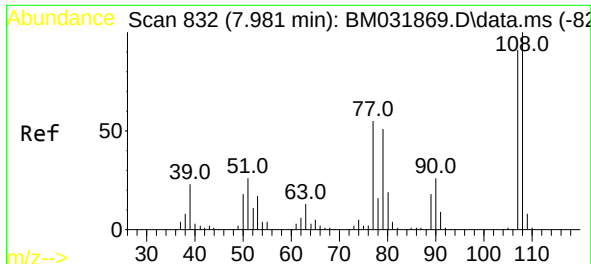
Tgt Ion: 79 Resp: 108400
Ion Ratio Lower Upper
79 100
108 63.9 53.6 80.4
77 70.7 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.263 ng
RT: 8.051 min Scan# 844
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion: 45 Resp: 143997
Ion Ratio Lower Upper
45 100
77 16.1 0.0 36.1
79 11.5 0.0 30.5

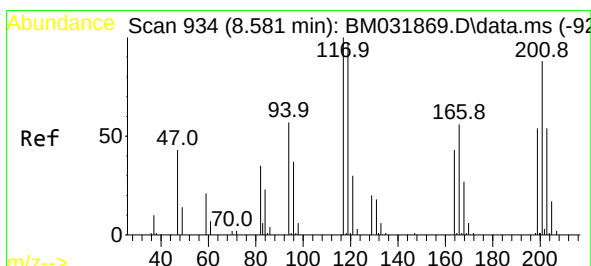
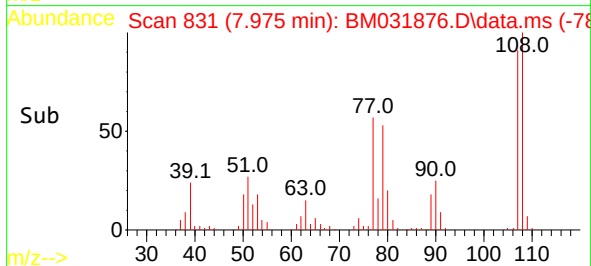
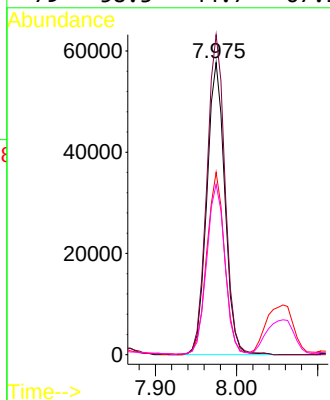
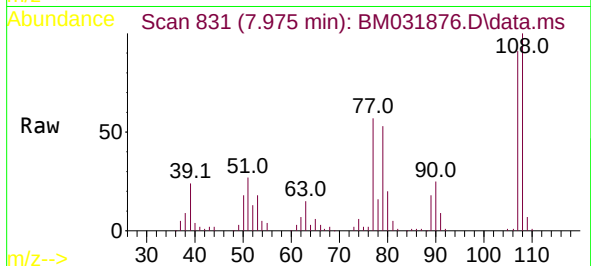




#17
2-Methylphenol
Concen: 39.576 ng
RT: 7.975 min Scan# 831
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

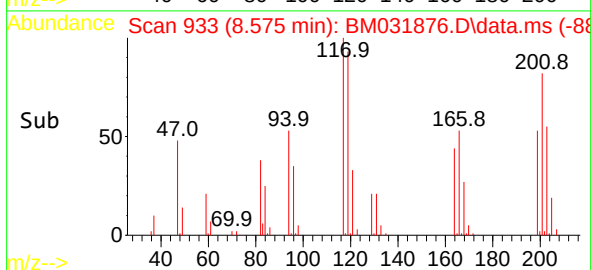
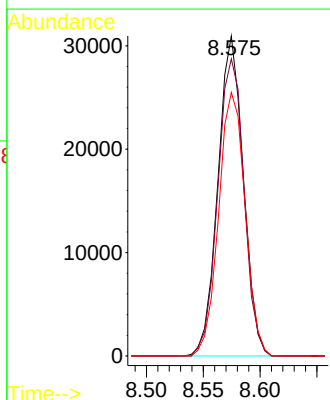
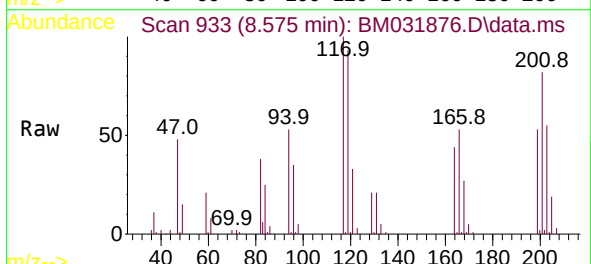
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

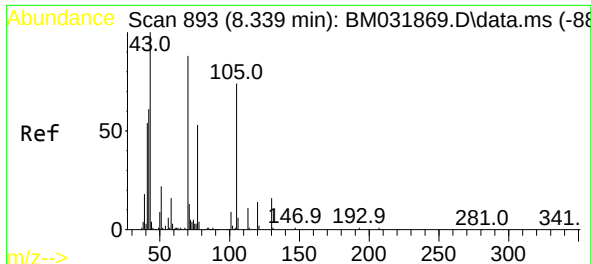
Tgt Ion:	107	Resp:	88690
Ion	Ratio	Lower	Upper
107	100		
108	109.5	87.9	131.9
77	62.4	48.2	72.2
79	58.3	44.7	67.1



#18
Hexachloroethane
Concen: 38.638 ng
RT: 8.575 min Scan# 933
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:	117	Resp:	48093
Ion	Ratio	Lower	Upper
117	100		
119	92.9	77.7	116.5
201	82.3	70.2	105.2



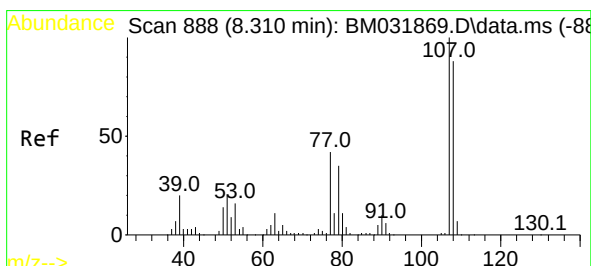
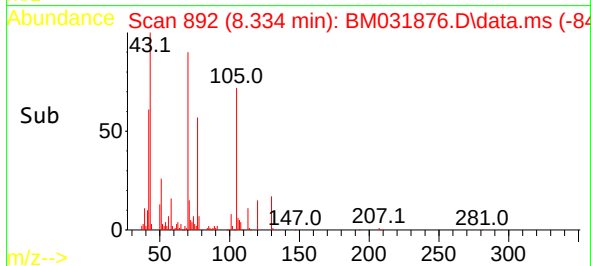
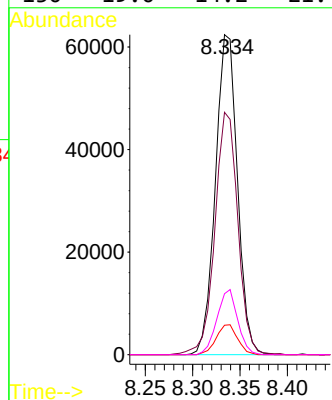
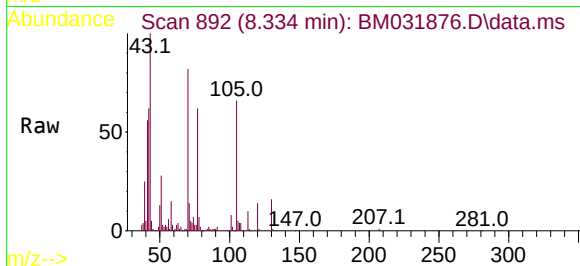


#19
n-Nitroso-di-n-propylamine
Concen: 40.264 ng
RT: 8.334 min Scan# 892
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 100994

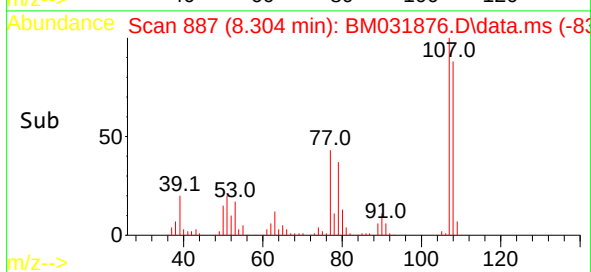
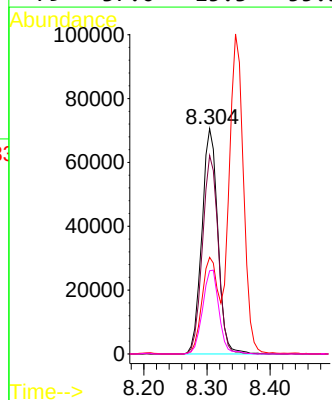
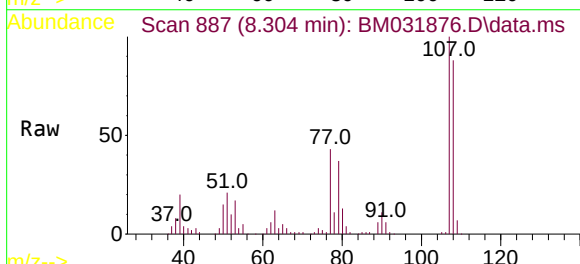
Ion	Ratio	Lower	Upper
70	100		
42	75.7	56.3	84.5
101	9.2	7.8	11.6
130	19.0	14.2	21.4

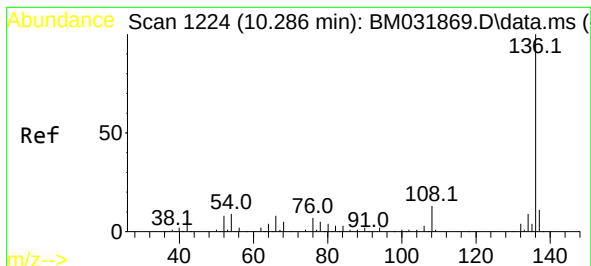


#20
3+4-Methylphenols
Concen: 39.687 ng
RT: 8.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion: 107 Resp: 124029

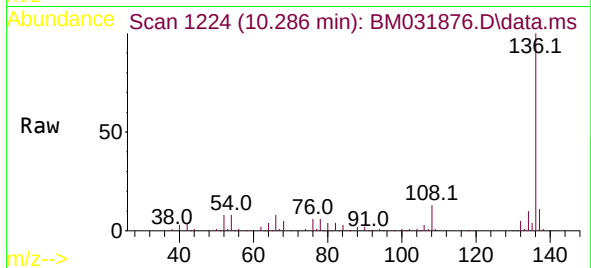
Ion	Ratio	Lower	Upper
107	100		
108	88.2	67.6	107.6
77	42.9	21.9	61.9
79	37.0	15.3	55.3



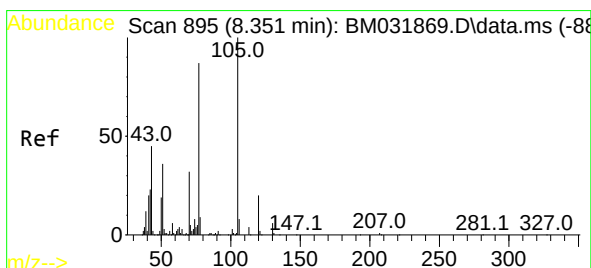
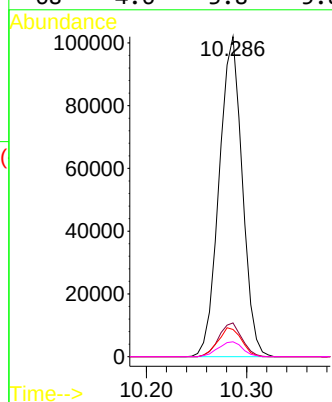
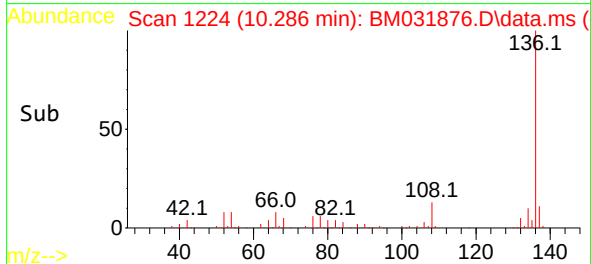


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.286 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

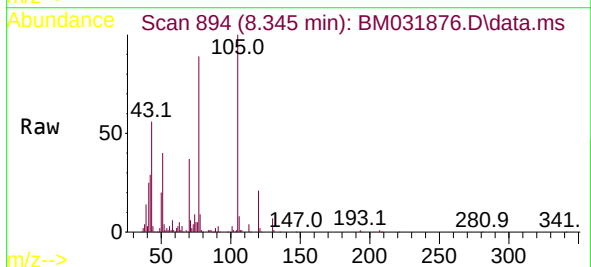
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



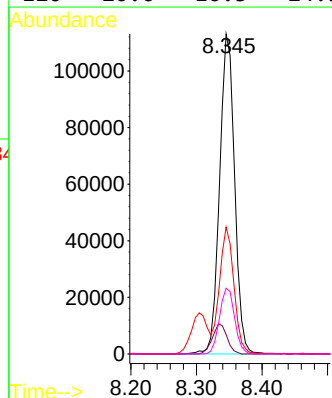
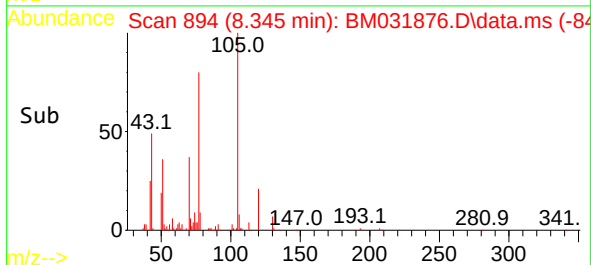
Tgt Ion:136 Resp: 163130
Ion Ratio Lower Upper
136 100
137 10.6 8.7 13.1
54 8.5 7.4 11.0
68 4.6 3.8 5.8

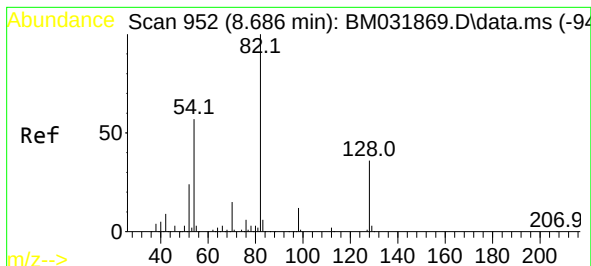


#22
Acetophenone
Concen: 37.600 ng
RT: 8.345 min Scan# 894
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32



Tgt Ion:105 Resp: 178853
Ion Ratio Lower Upper
105 100
71 6.0 3.8 5.6#
51 39.7 29.5 44.3
120 20.6 16.3 24.5

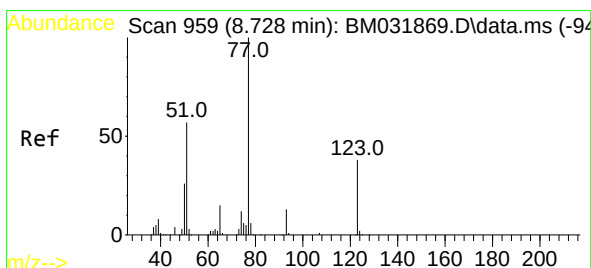
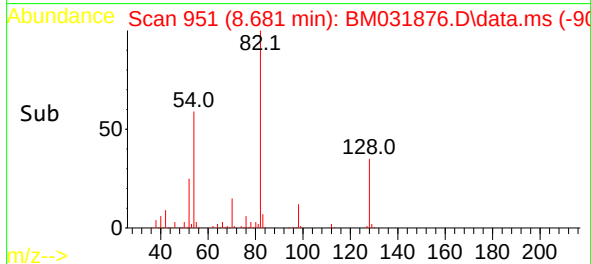
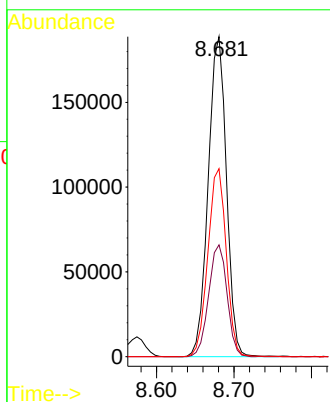
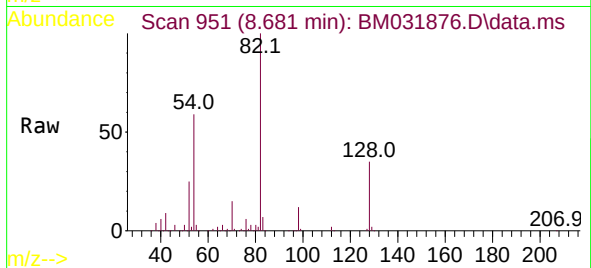




#23
Nitrobenzene-d5
Concen: 77.015 ng
RT: 8.681 min Scan# 951
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

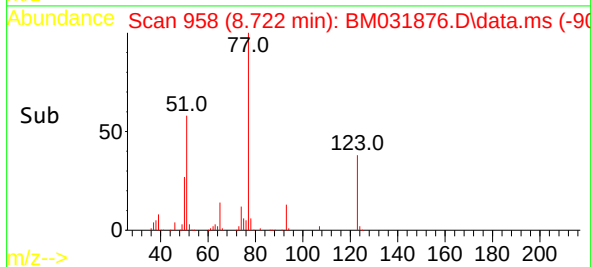
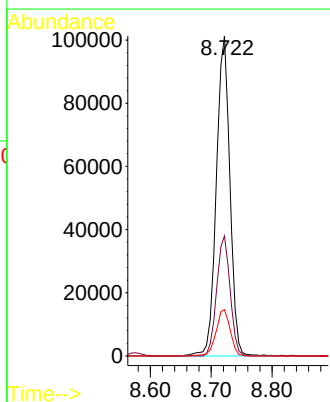
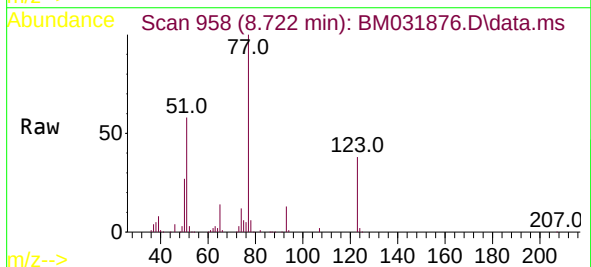
Instrument :
BNA_M
ClientSampleId :
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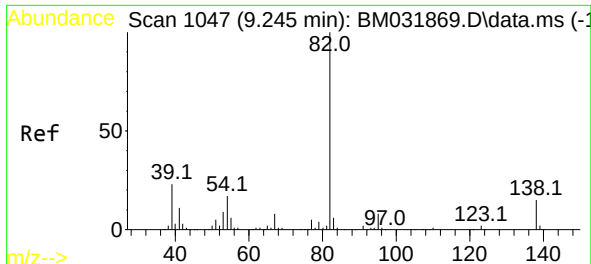
Tgt Ion: 82 Resp: 308528
Ion Ratio Lower Upper
82 100
128 34.9 29.0 43.6
54 58.7 45.8 68.8



#24
Nitrobenzene
Concen: 38.143 ng
RT: 8.722 min Scan# 958
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion: 77 Resp: 156514
Ion Ratio Lower Upper
77 100
123 37.5 30.1 45.1
65 14.4 11.7 17.5

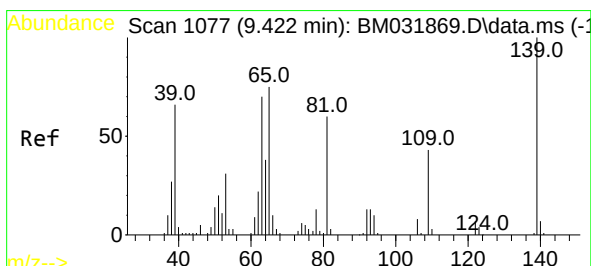
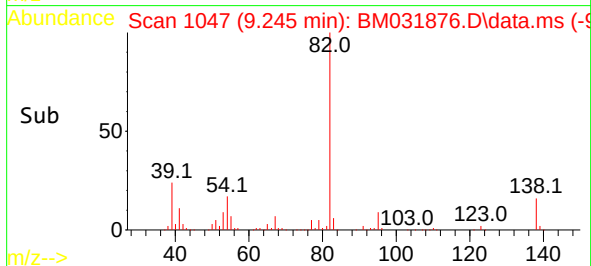
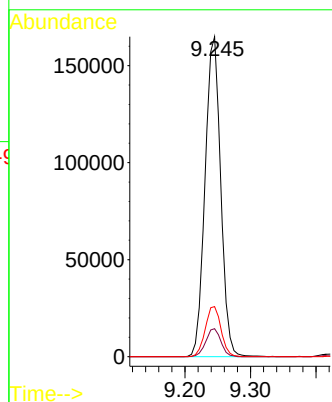
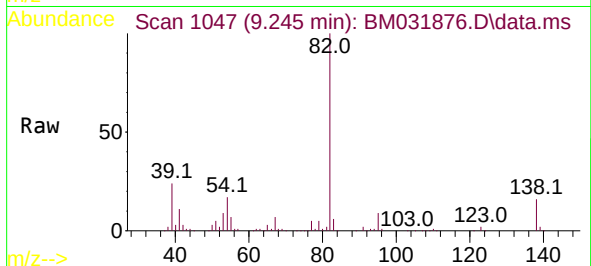




#25
Isophorone
Concen: 38.047 ng
RT: 9.245 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

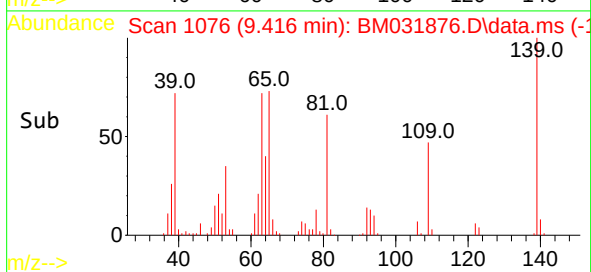
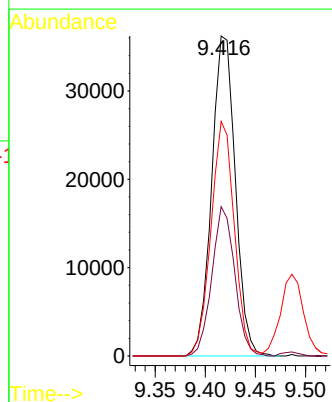
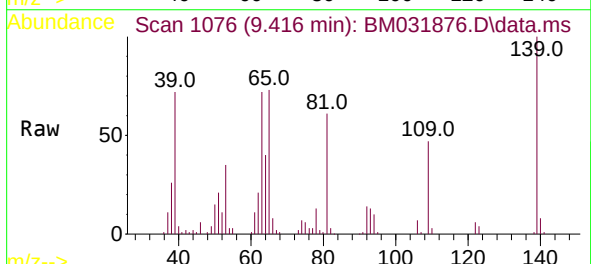
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

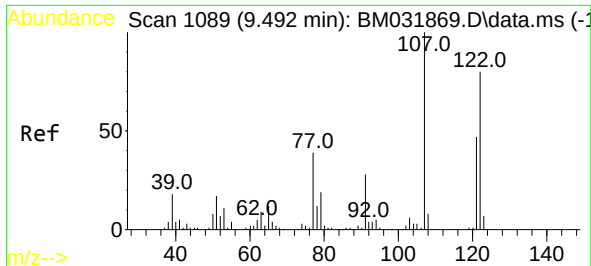
Tgt Ion: 82 Resp: 273474
Ion Ratio Lower Upper
82 100
95 8.7 6.4 9.6
138 15.7 12.4 18.6



#26
2-Nitrophenol
Concen: 38.288 ng
RT: 9.416 min Scan# 1076
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:139 Resp: 59295
Ion Ratio Lower Upper
139 100
109 46.7 34.8 52.2
65 73.3 59.9 89.9

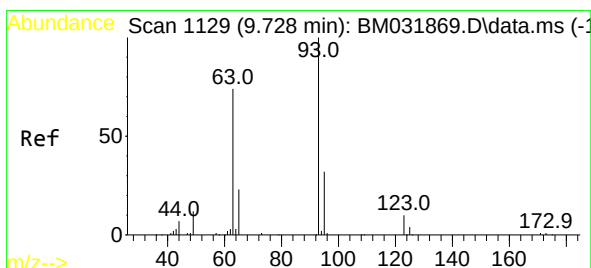
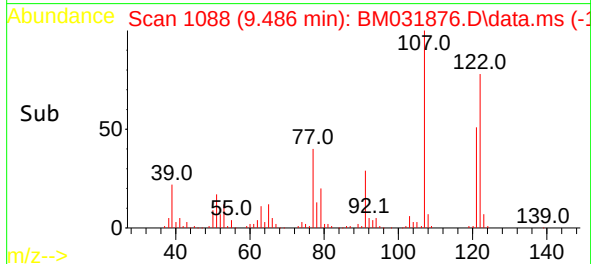
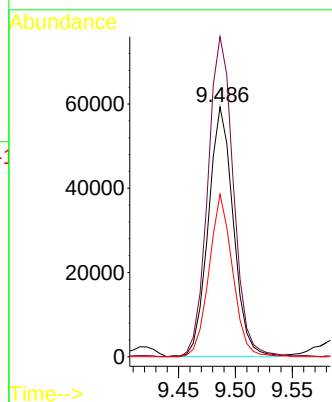
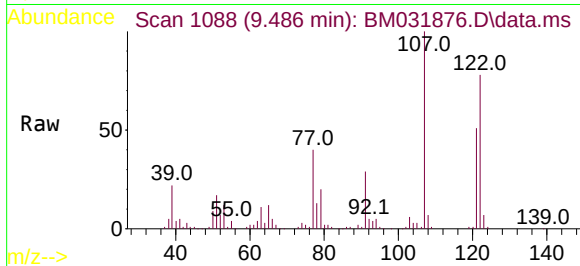




#27
2,4-Dimethylphenol
Concen: 37.995 ng
RT: 9.486 min Scan# 1088
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

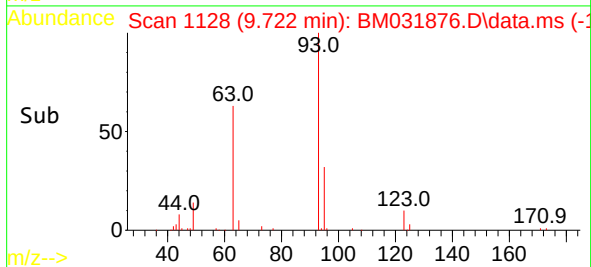
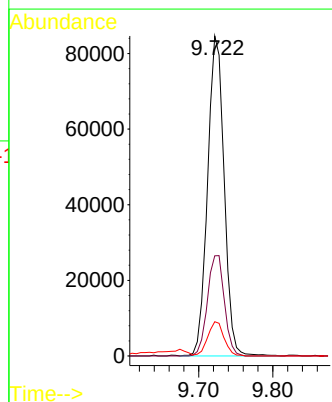
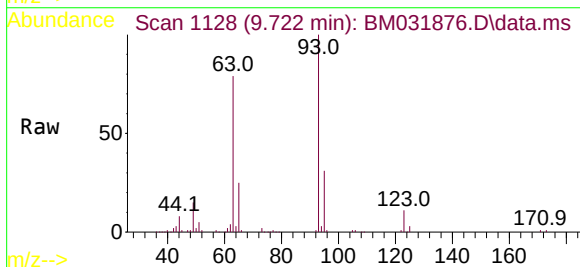
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

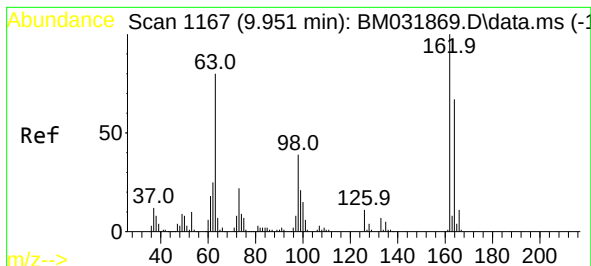
Tgt Ion:122 Resp: 90576
Ion Ratio Lower Upper
122 100
107 128.1 100.6 150.8
121 65.0 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.619 ng
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion: 93 Resp: 131433
Ion Ratio Lower Upper
93 100
95 31.3 25.8 38.8
123 10.7 8.8 13.2

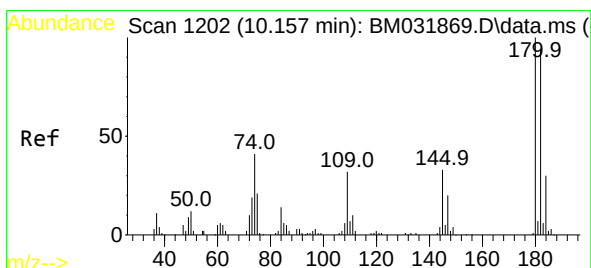
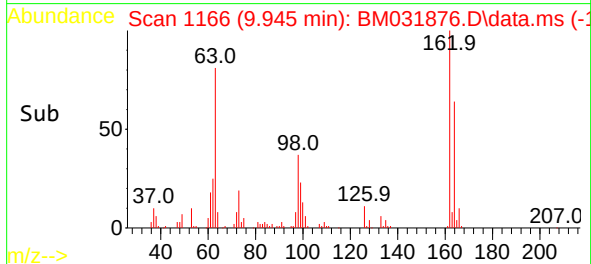
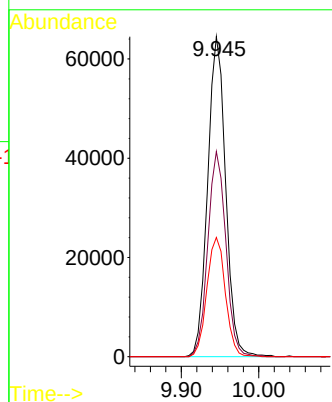
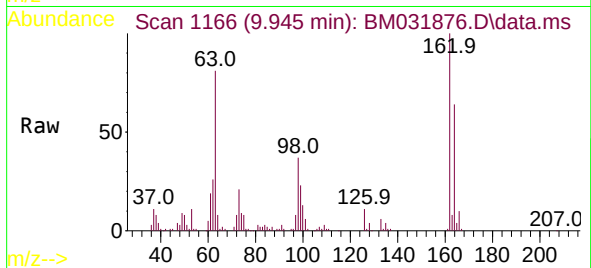




#29
2,4-Dichlorophenol
Concen: 38.603 ng
RT: 9.945 min Scan# 1166
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

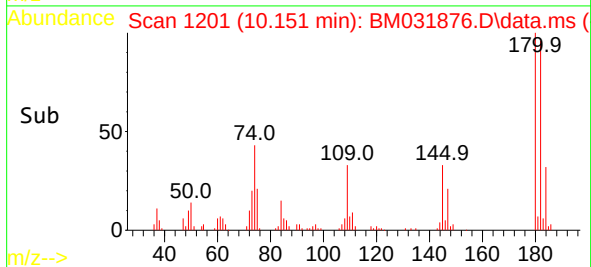
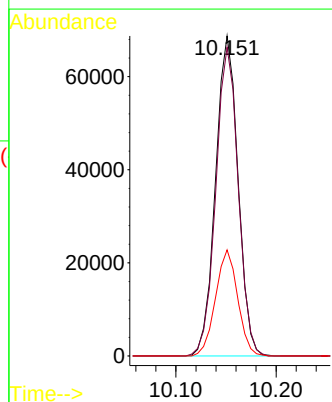
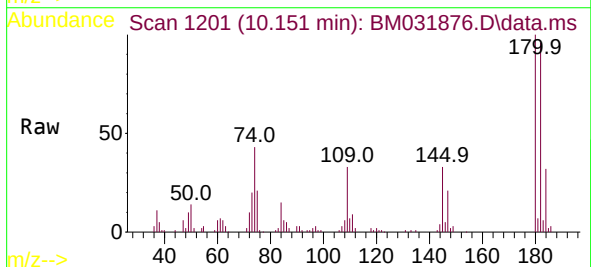
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

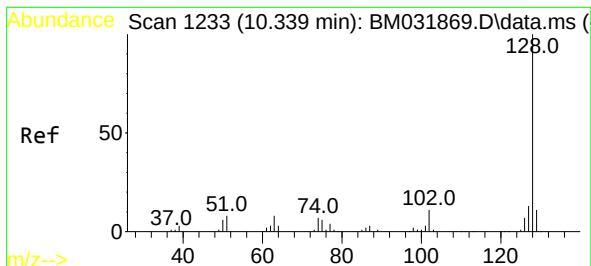
Tgt Ion:162 Resp: 104288
Ion Ratio Lower Upper
162 100
164 64.1 47.4 87.4
98 37.2 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 37.255 ng
RT: 10.151 min Scan# 1201
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:180 Resp: 106864
Ion Ratio Lower Upper
180 100
182 96.5 75.5 113.3
145 33.1 26.2 39.2

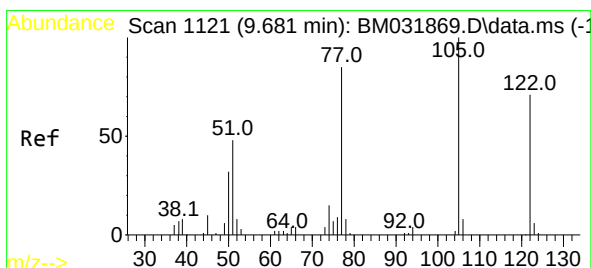
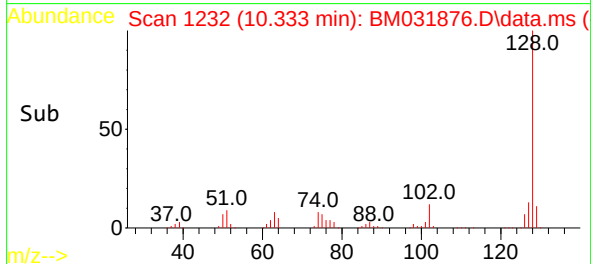
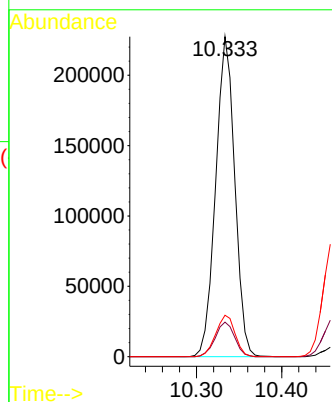
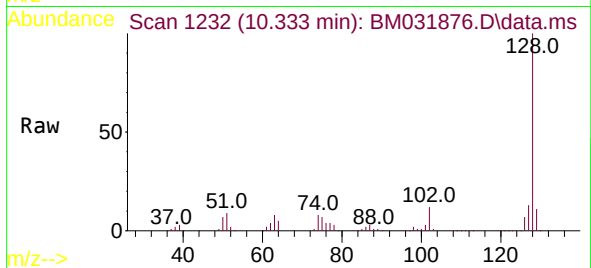




#31
Naphthalene
Concen: 37.880 ng
RT: 10.333 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

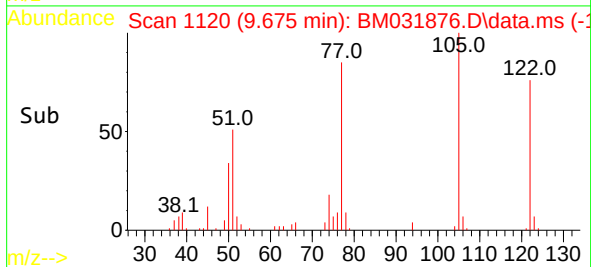
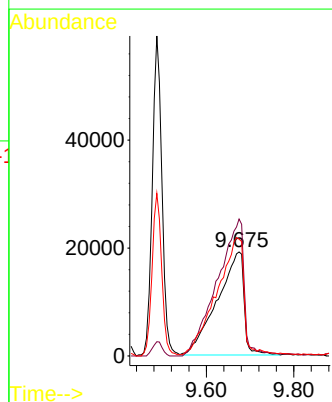
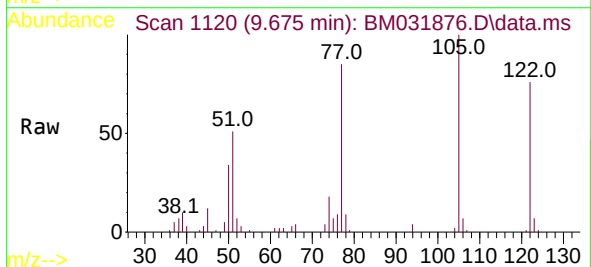
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BNA_M
ClientSampleId :
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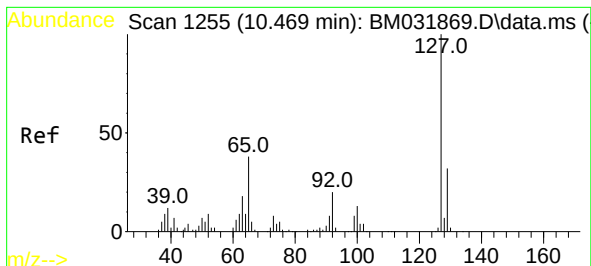
Tgt Ion:128 Resp: 354347
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.0 10.4 15.6



#32
Benzoic acid
Concen: 40.173 ng
RT: 9.675 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:122 Resp: 81174
Ion Ratio Lower Upper
122 100
105 131.6 120.3 160.3
77 112.3 100.0 140.0

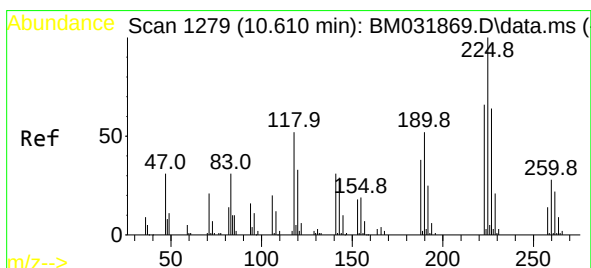
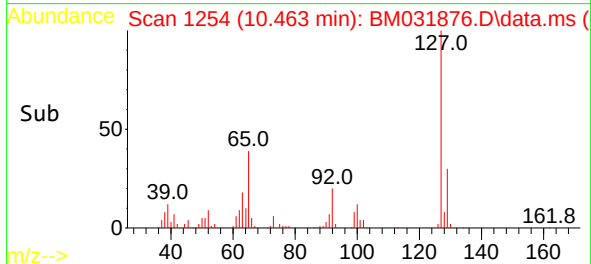
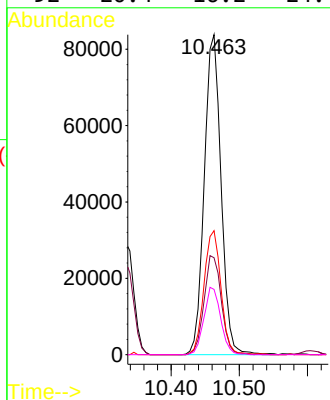
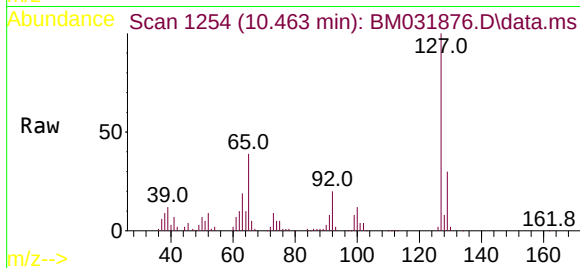




#33
4-Chloroaniline
Concen: 38.711 ng
RT: 10.463 min Scan# 1254
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

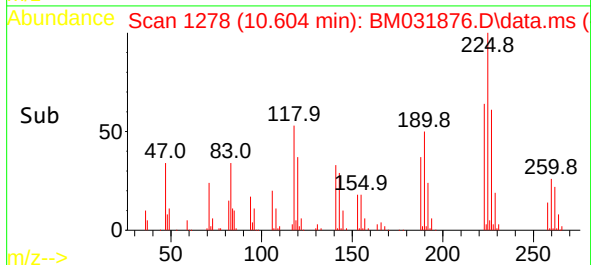
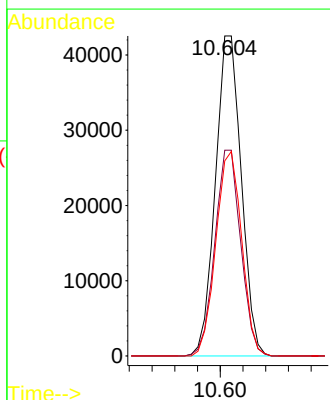
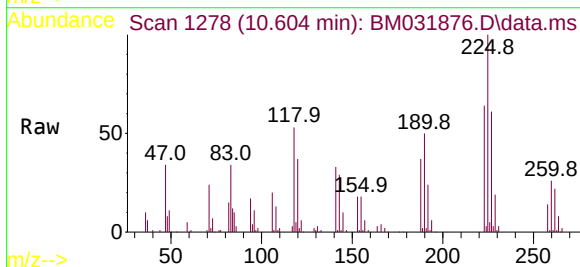
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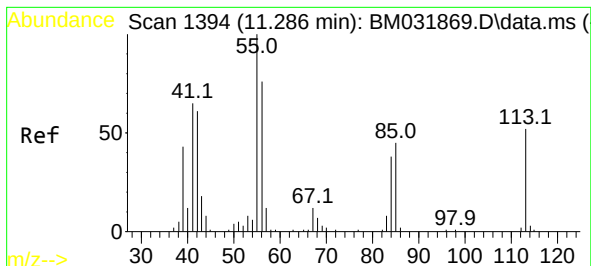
Tgt Ion:	127	Resp:	143779
Ion	Ratio	Lower	Upper
127	100		
129	30.3	25.6	38.4
65	38.8	30.4	45.6
92	20.4	16.2	24.4



#34
Hexachlorobutadiene
Concen: 37.552 ng
RT: 10.604 min Scan# 1278
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:	225	Resp:	67323
Ion	Ratio	Lower	Upper
225	100		
223	64.3	52.6	78.8
227	61.0	51.2	76.8

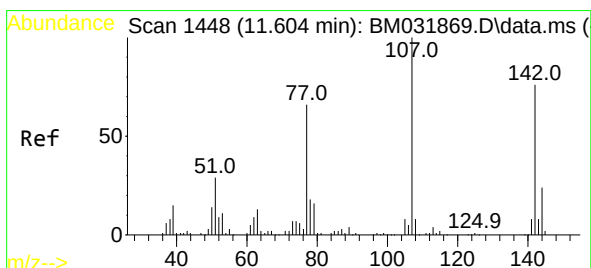
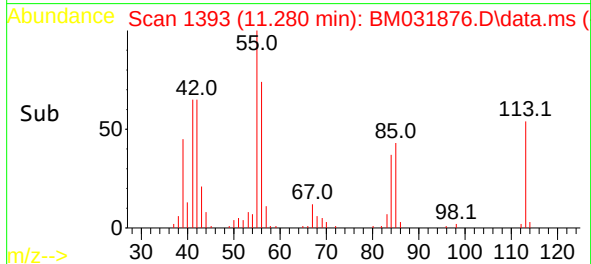
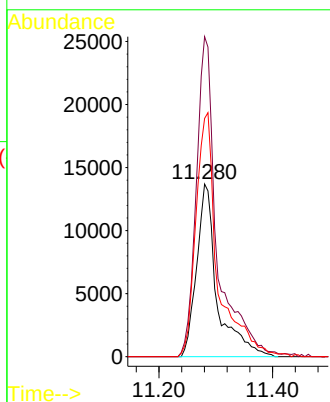
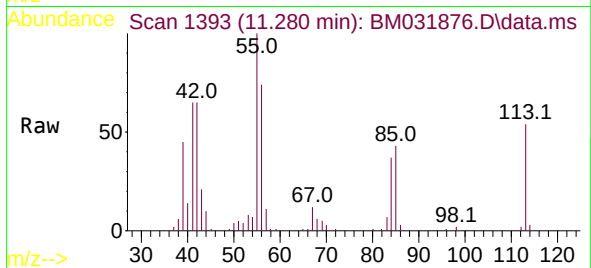




#35
Caprolactam
Concen: 40.389 ng
RT: 11.280 min Scan# 1393
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

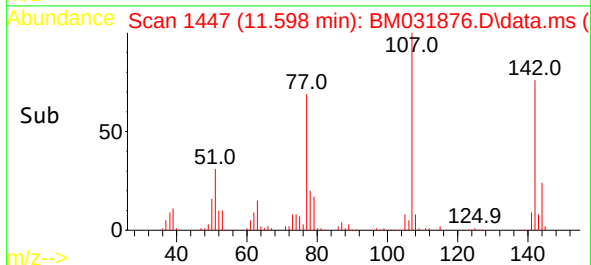
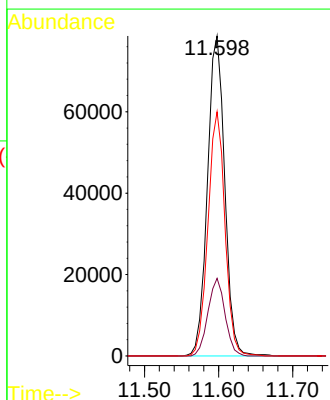
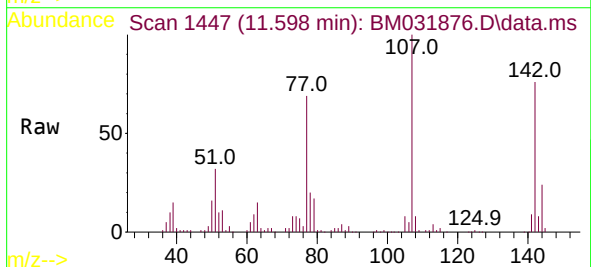
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ClientSampleId :
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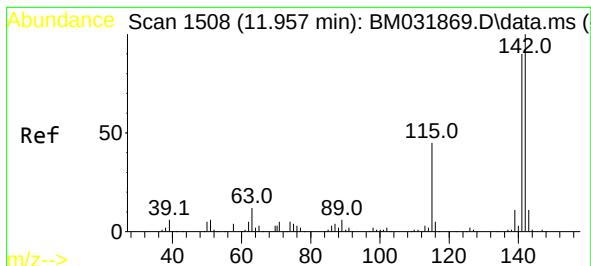
Tgt Ion:113 Resp: 34528
Ion Ratio Lower Upper
113 100
55 185.3 170.5 210.5
56 138.0 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 39.637 ng
RT: 11.598 min Scan# 1447
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:107 Resp: 127140
Ion Ratio Lower Upper
107 100
144 24.3 19.3 28.9
142 76.3 60.5 90.7

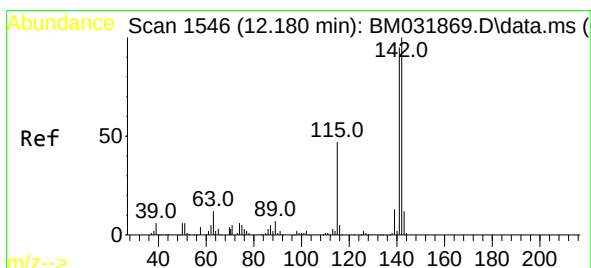
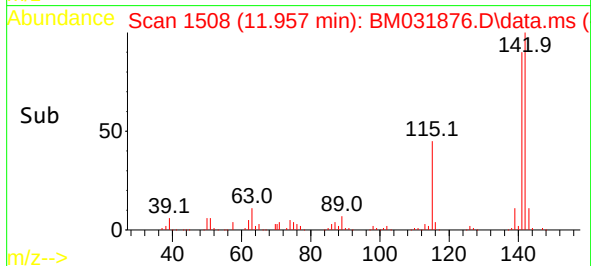
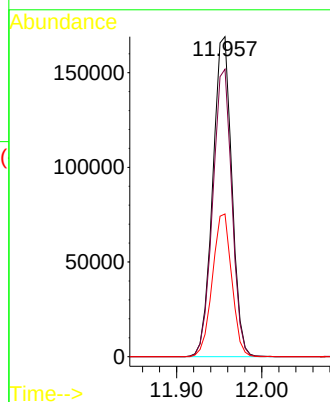
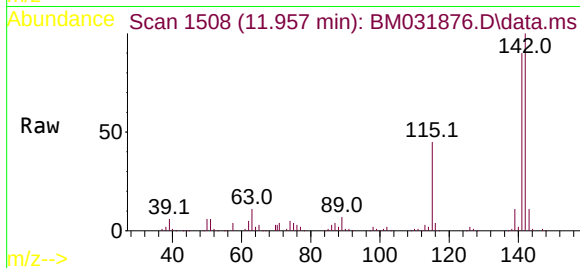




#37
2-Methylnaphthalene
Concen: 39.062 ng
RT: 11.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

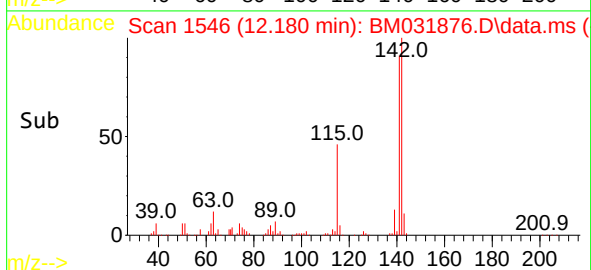
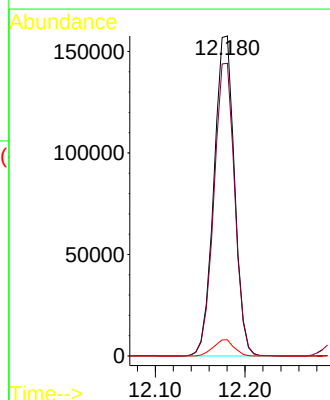
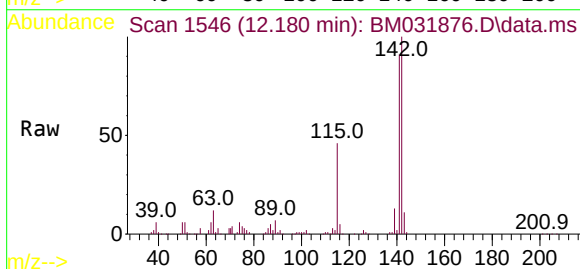
Instrument :
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ClientSampleId :
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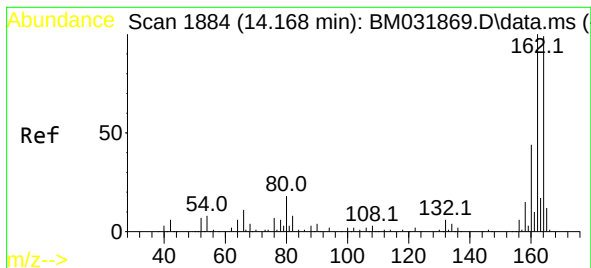
Tgt Ion:142 Resp: 263418
Ion Ratio Lower Upper
142 100
141 89.9 71.8 107.6
115 44.6 36.3 54.5



#38
1-Methylnaphthalene
Concen: 39.498 ng
RT: 12.180 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:142 Resp: 250752
Ion Ratio Lower Upper
142 100
141 91.4 75.6 113.4
116 5.1 4.0 6.0

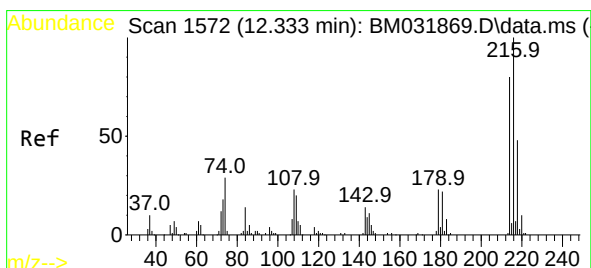
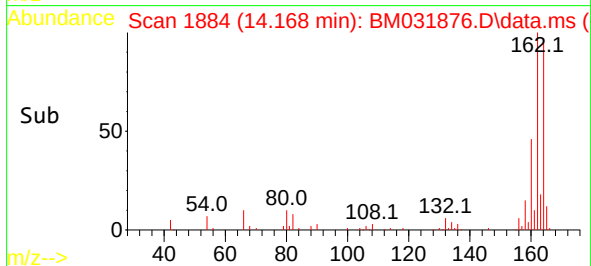
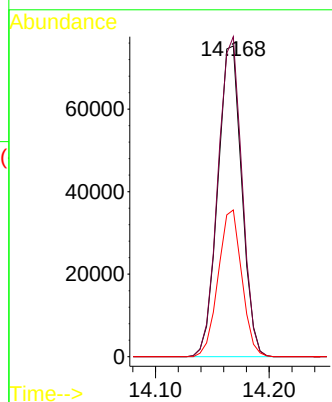
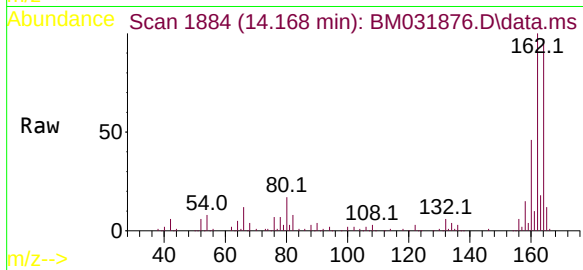




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.168 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

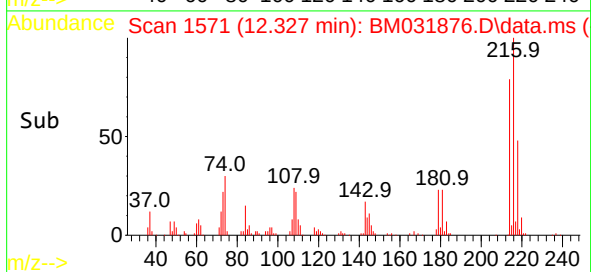
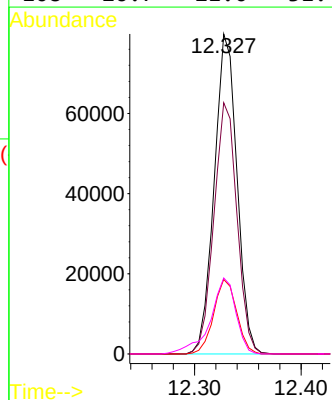
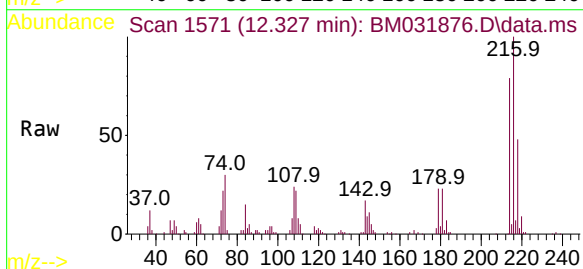
Instrument :
BNA_M
ClientSampleId :
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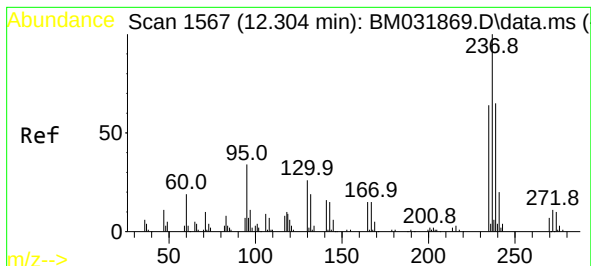
Tgt Ion:164 Resp: 110724
Ion Ratio Lower Upper
164 100
162 103.0 80.6 121.0
160 47.2 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.143 ng
RT: 12.327 min Scan# 1571
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:216 Resp: 118191
Ion Ratio Lower Upper
216 100
214 79.6 62.5 93.7
179 23.6 18.7 28.1
108 26.7 21.0 31.4

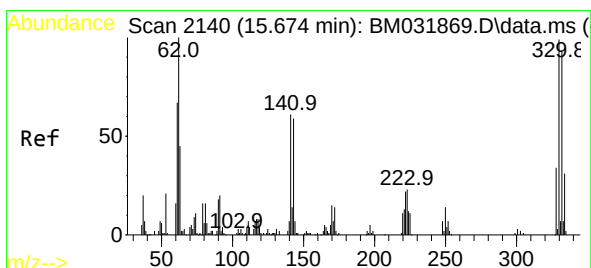
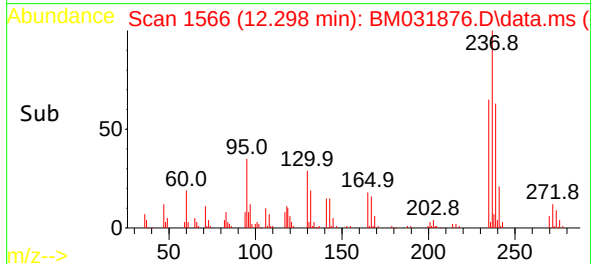
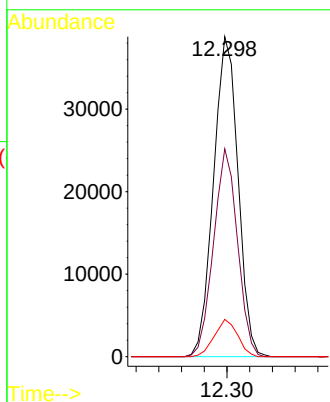
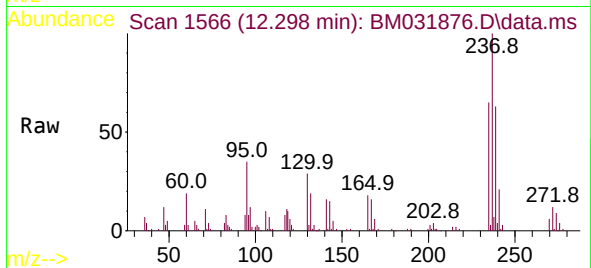




#41
Hexachlorocyclopentadiene
Concen: 37.647 ng
RT: 12.298 min Scan# 1566
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

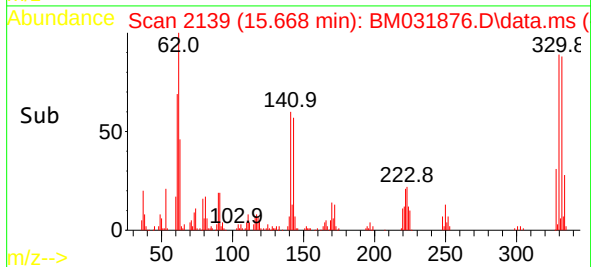
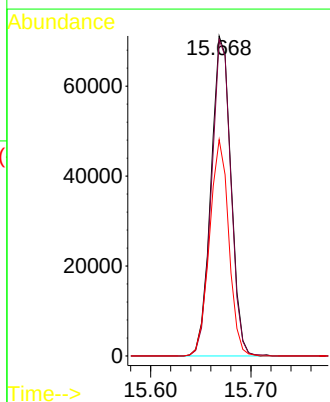
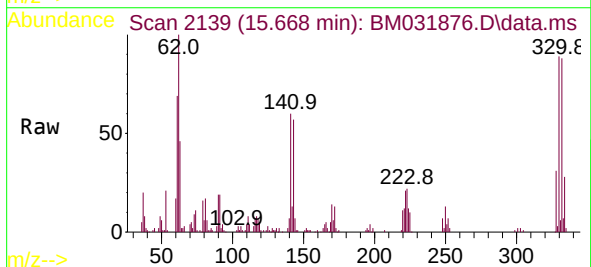
Instrument :
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ClientSampleId :
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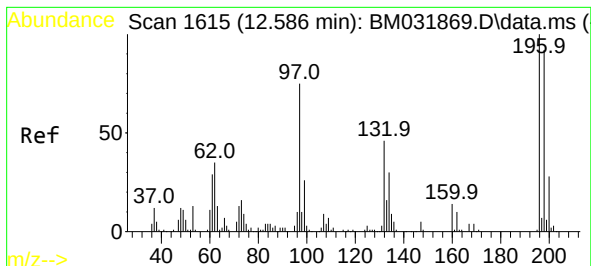
Tgt Ion:237 Resp: 58099
Ion Ratio Lower Upper
237 100
235 65.0 44.4 84.4
272 11.7 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 80.147 ng
RT: 15.668 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:330 Resp: 97786
Ion Ratio Lower Upper
330 100
332 96.7 75.7 113.5
141 65.5 50.7 76.1

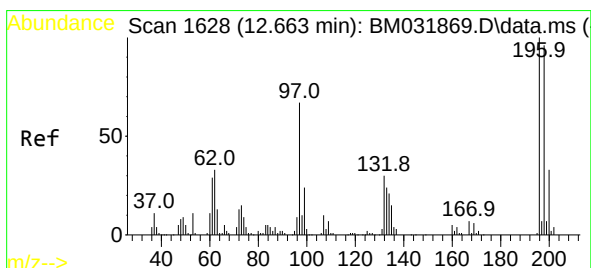
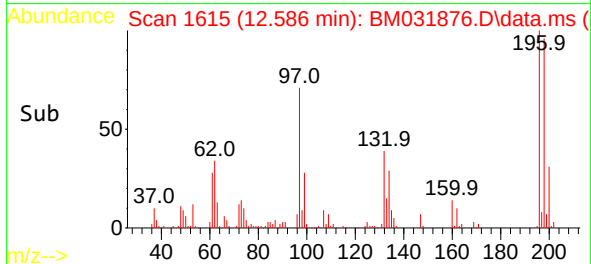
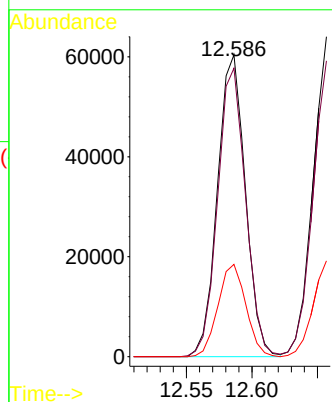
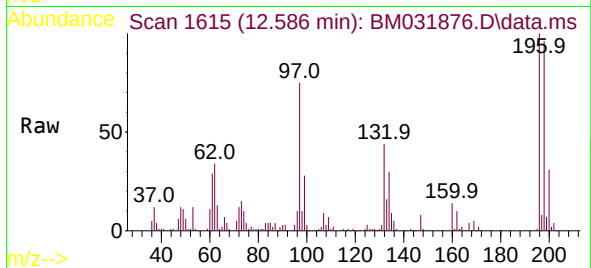




#43
2,4,6-Trichlorophenol
Concen: 38.006 ng
RT: 12.586 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

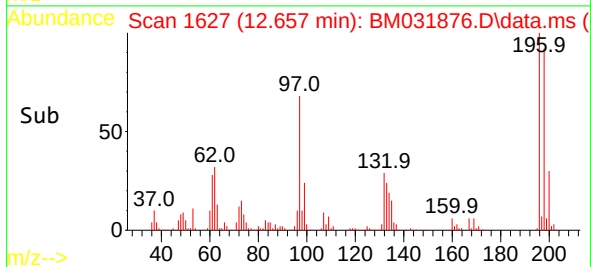
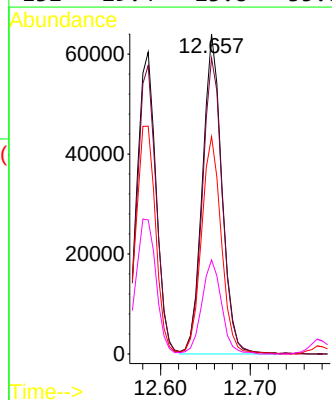
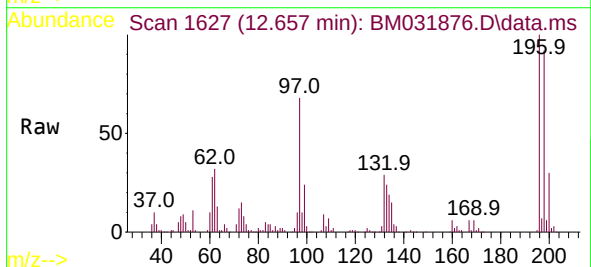
Instrument :
BNA_M
ClientSampleId :
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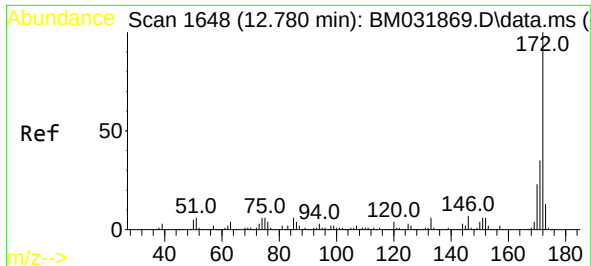
Tgt Ion:196 Resp: 89285
Ion Ratio Lower Upper
196 100
198 95.6 73.6 110.4
200 30.6 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 38.626 ng
RT: 12.657 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:196 Resp: 96794
Ion Ratio Lower Upper
196 100
198 92.4 77.0 115.4
97 68.0 53.9 80.9
132 29.4 23.8 35.8

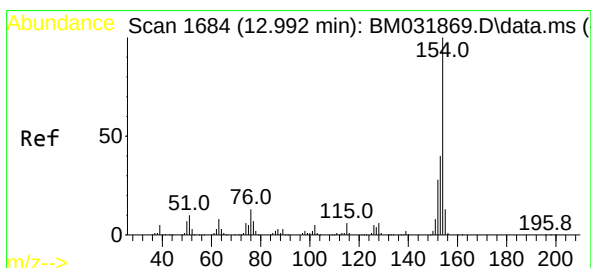
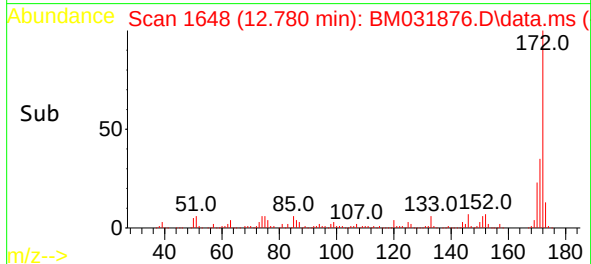
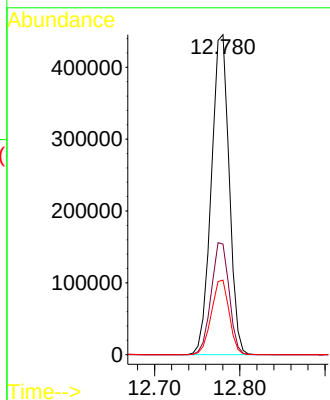
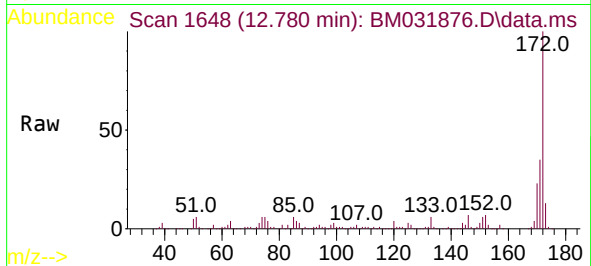




#45
2-Fluorobiphenyl
Concen: 75.445 ng
RT: 12.780 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

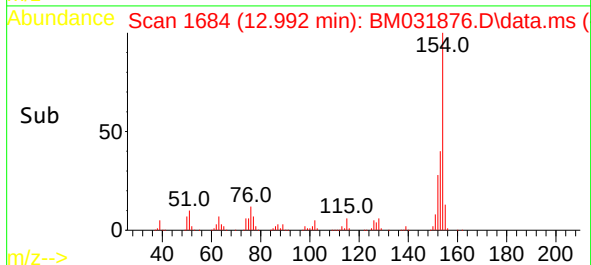
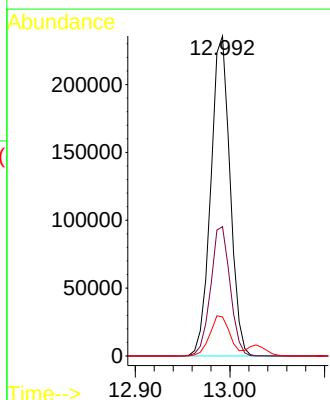
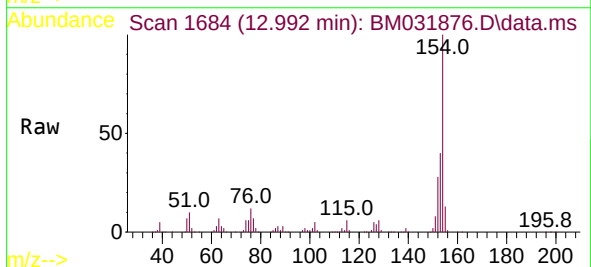
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ClientSampleId :
SSTDCCC040

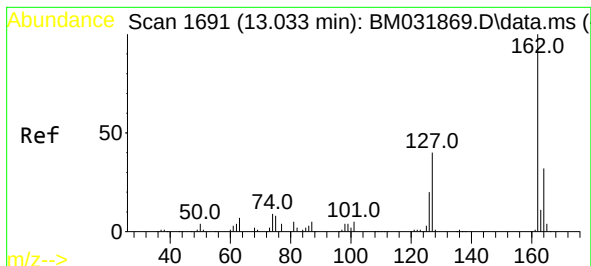
Tgt Ion:172 Resp: 649253
Ion Ratio Lower Upper
172 100
171 34.6 28.1 42.1
170 23.3 18.6 27.8



#46
1,1'-Biphenyl
Concen: 37.300 ng
RT: 12.992 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:154 Resp: 333136
Ion Ratio Lower Upper
154 100
153 40.4 20.3 60.3
76 12.2 0.0 33.5

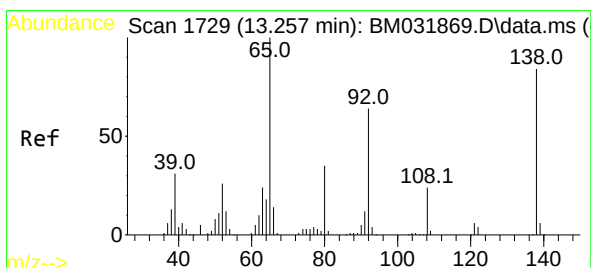
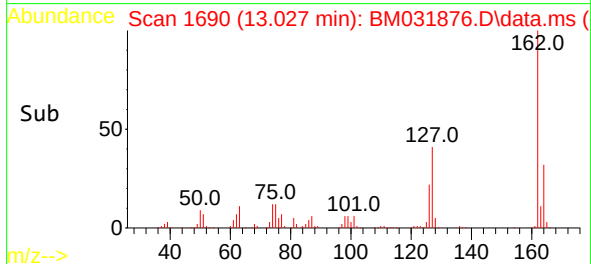
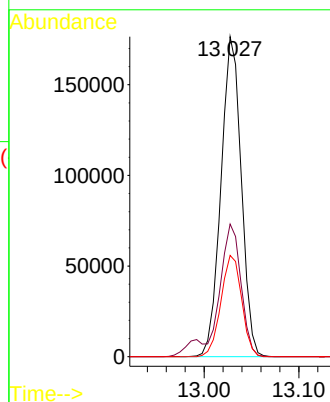
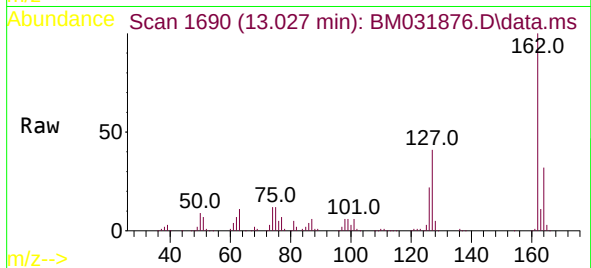




#47
2-Chloronaphthalene
Concen: 37.932 ng
RT: 13.027 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

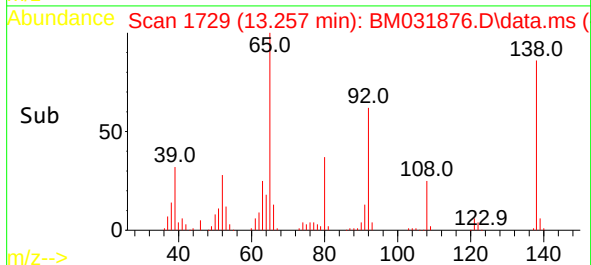
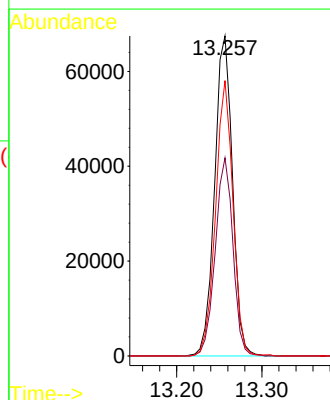
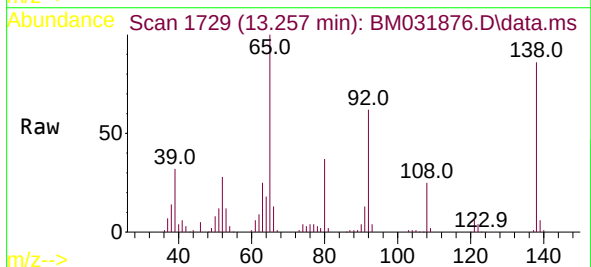
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

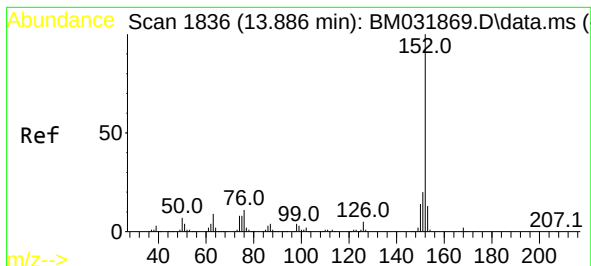
Tgt Ion:162 Resp: 263082
Ion Ratio Lower Upper
162 100
127 41.5 33.2 49.8
164 31.7 25.7 38.5



#48
2-Nitroaniline
Concen: 40.688 ng
RT: 13.257 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion: 65 Resp: 98200
Ion Ratio Lower Upper
65 100
92 61.9 51.2 76.8
138 86.1 66.8 100.2





#49

Acenaphthylene

Concen: 38.576 ng

RT: 13.886 min Scan# 1836

Delta R.T. 0.000 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

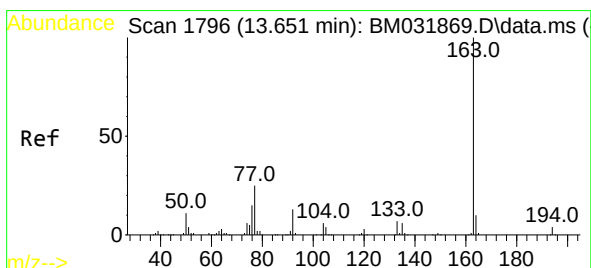
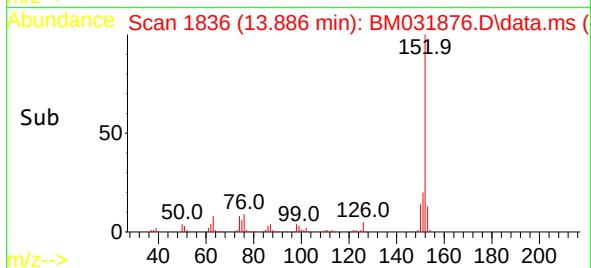
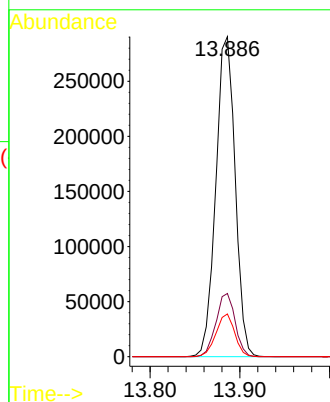
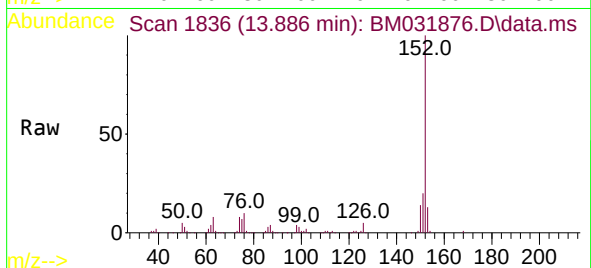
Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

Tgt Ion:152	Resp: 434021
Ion Ratio	Lower Upper
152	100
151	19.7 15.7 23.5
153	13.4 10.6 15.8



#50

Dimethylphthalate

Concen: 38.342 ng

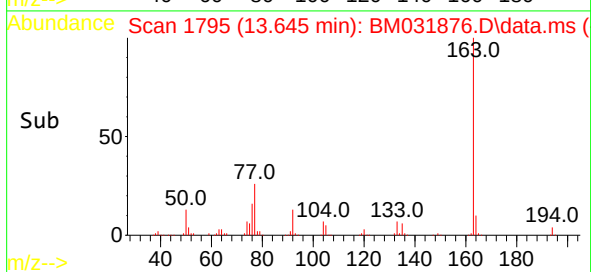
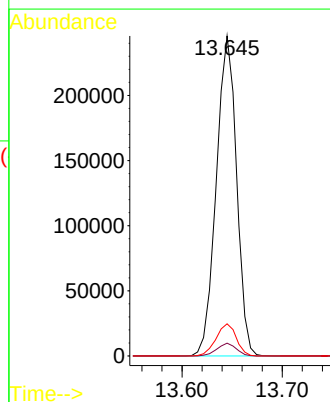
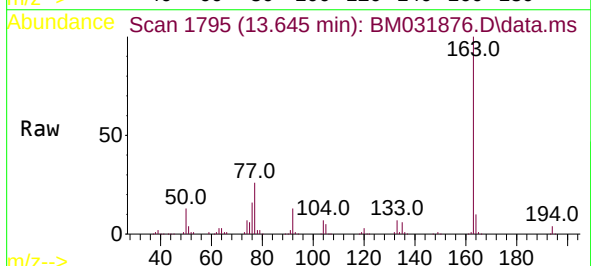
RT: 13.645 min Scan# 1795

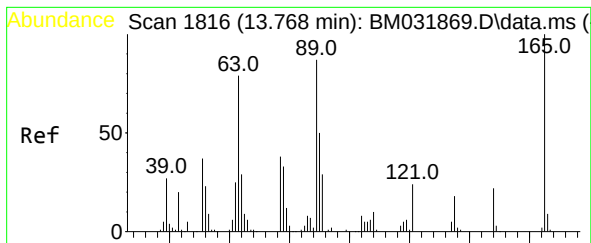
Delta R.T. -0.006 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

Tgt Ion:163	Resp: 344863
Ion Ratio	Lower Upper
163	100
194	4.0 2.9 4.3
164	10.1 8.0 12.0

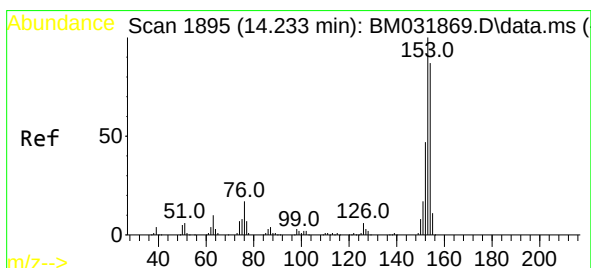
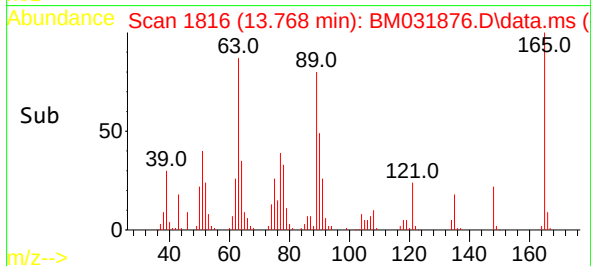
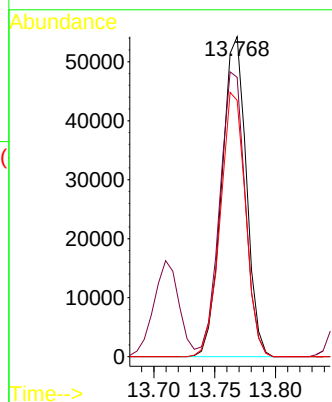
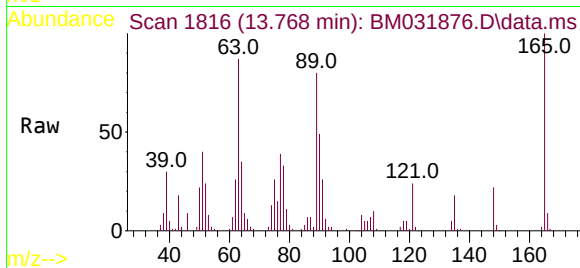




#51
2,6-Dinitrotoluene
Concen: 38.863 ng
RT: 13.768 min Scan# 1816
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

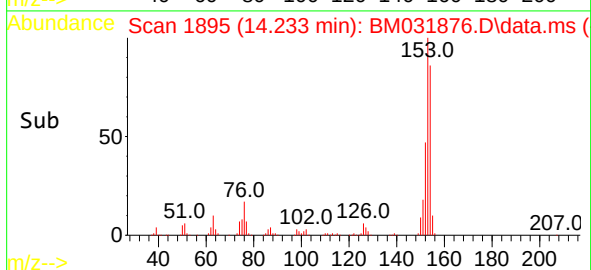
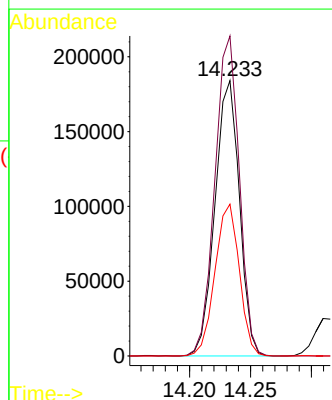
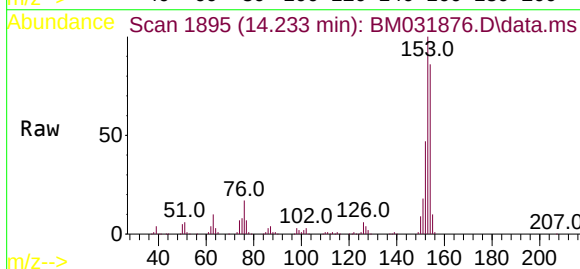
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

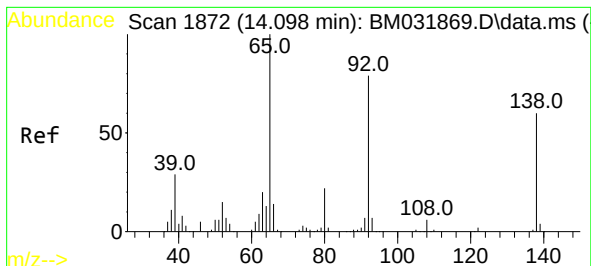
Tgt Ion:165 Resp: 76261
Ion Ratio Lower Upper
165 100
63 87.3 72.4 108.6
89 80.1 69.3 103.9



#52
Acenaphthene
Concen: 37.998 ng
RT: 14.233 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:154 Resp: 257189
Ion Ratio Lower Upper
154 100
153 116.2 92.4 138.6
152 55.1 43.7 65.5

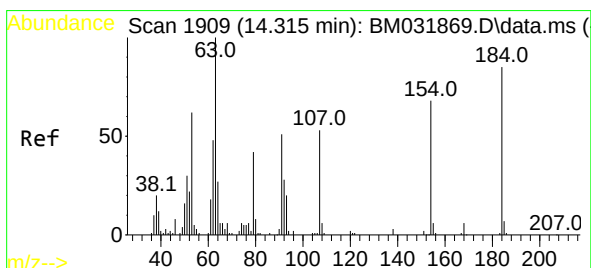
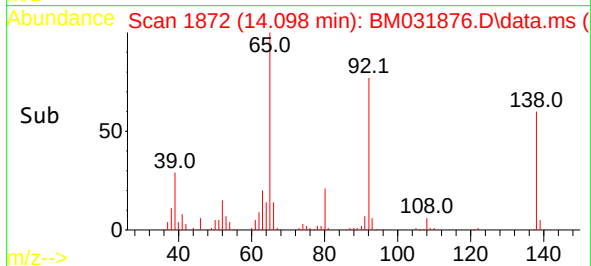
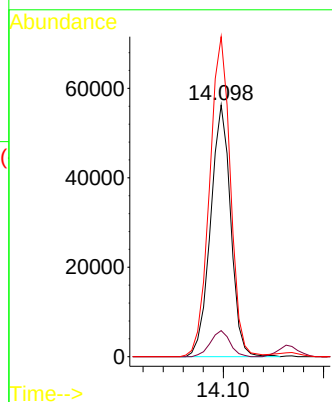
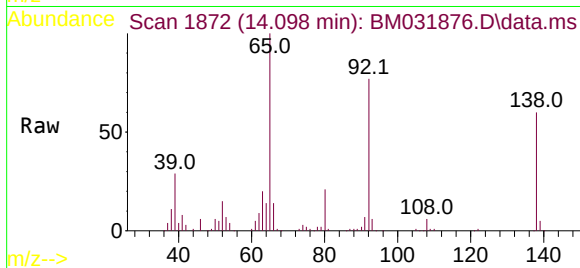




#53
3-Nitroaniline
Concen: 40.777 ng
RT: 14.098 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

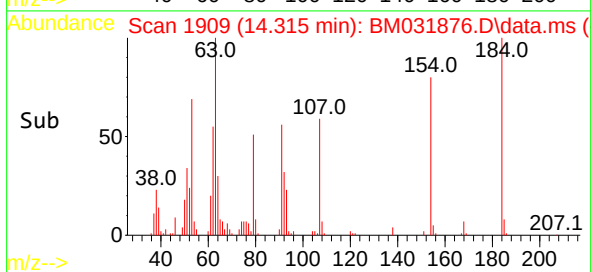
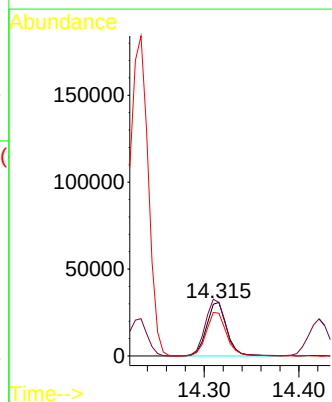
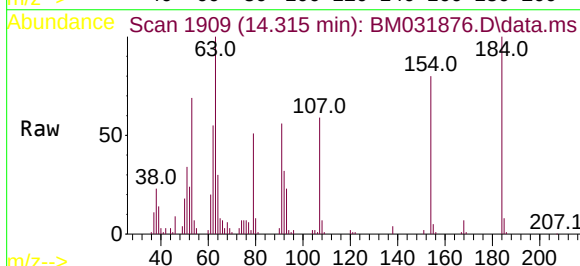
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

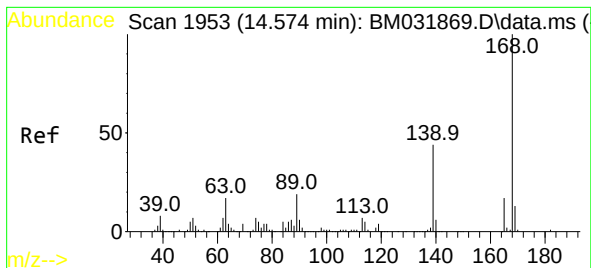
Tgt Ion:138 Resp: 78331
Ion Ratio Lower Upper
138 100
108 10.4 8.3 12.5
92 127.1 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 41.330 ng
RT: 14.315 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:184 Resp: 45290
Ion Ratio Lower Upper
184 100
63 99.9 93.8 140.6
154 79.8 64.0 96.0

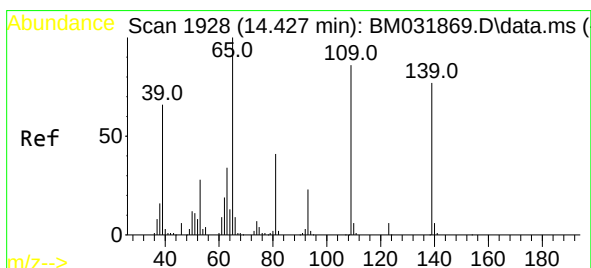
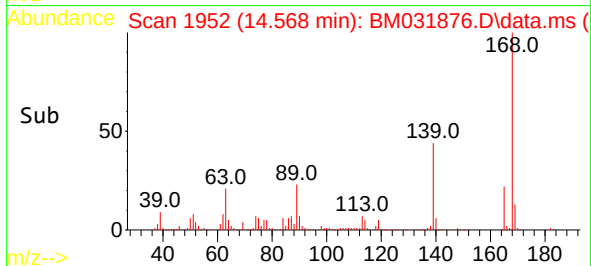
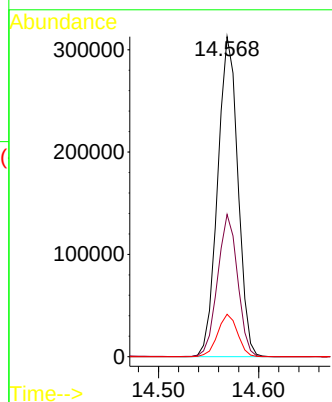
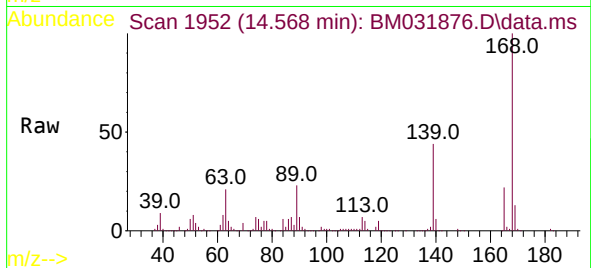




#55
Dibenzenofuran
Concen: 39.104 ng
RT: 14.568 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

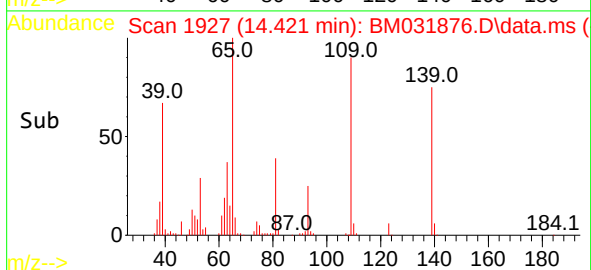
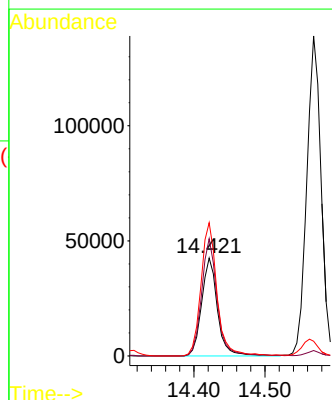
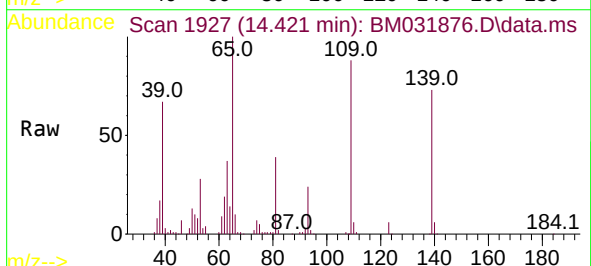
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

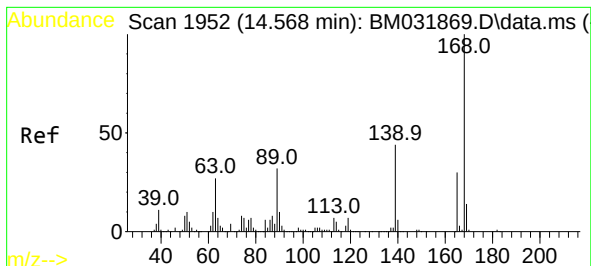
Tgt Ion:168 Resp: 438198
Ion Ratio Lower Upper
168 100
139 44.4 35.0 52.4
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 41.635 ng
RT: 14.421 min Scan# 1927
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:139 Resp: 65867
Ion Ratio Lower Upper
139 100
109 119.7 92.3 132.3
65 136.1 110.5 150.5

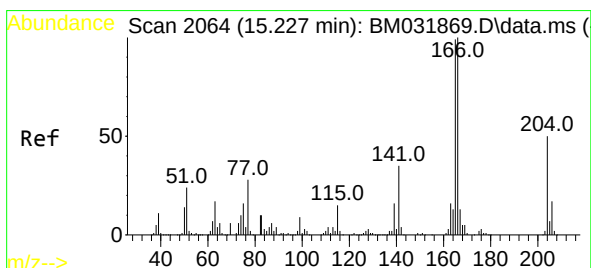
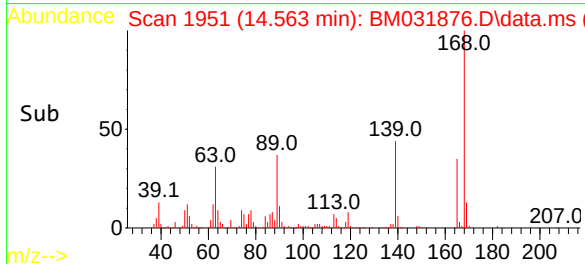
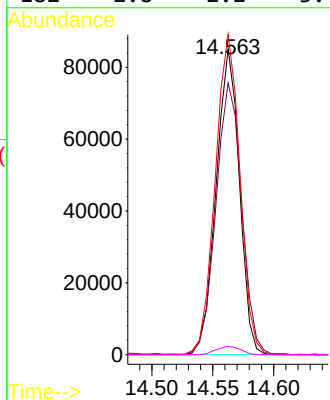
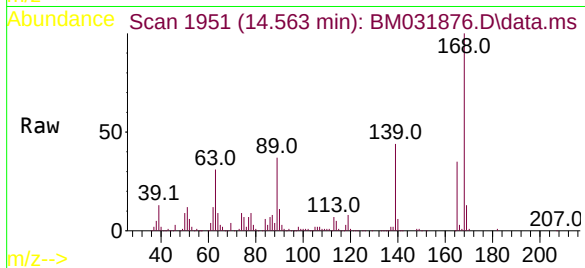




#57
2,4-Dinitrotoluene
Concen: 41.441 ng
RT: 14.563 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

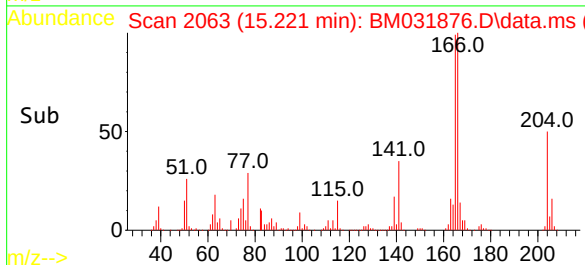
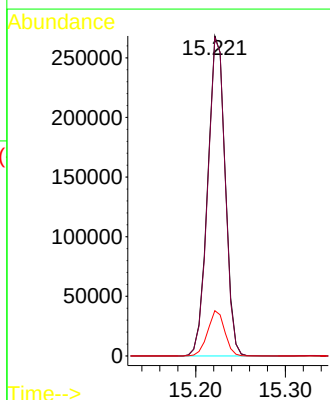
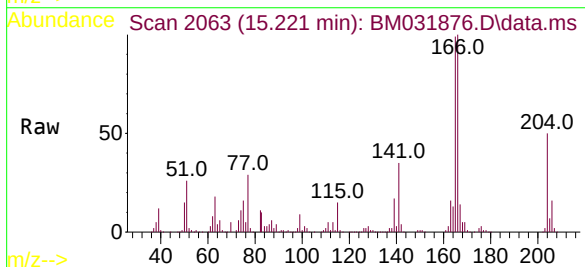
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

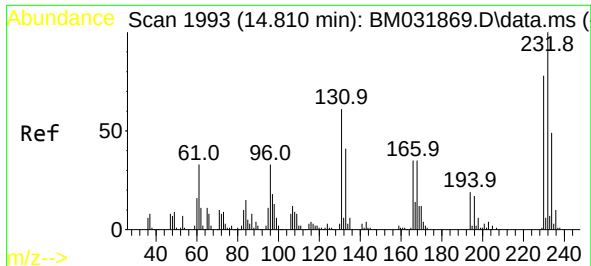
Tgt Ion:165 Resp: 113199
Ion Ratio Lower Upper
165 100
63 88.8 70.3 105.5
89 104.6 83.1 124.7
182 2.8 2.2 3.4



#58
Fluorene
Concen: 39.553 ng
RT: 15.221 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:166 Resp: 363093
Ion Ratio Lower Upper
166 100
165 99.5 79.3 118.9
167 14.1 10.6 16.0

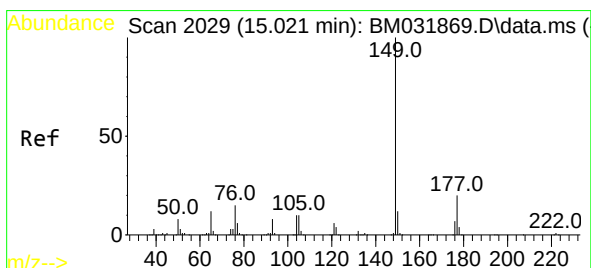
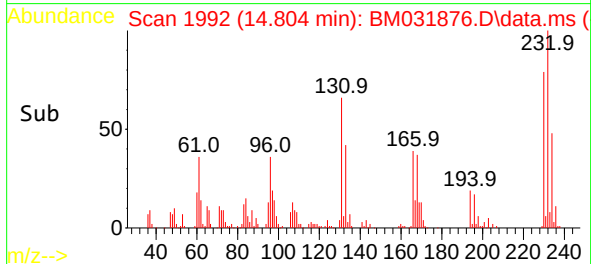
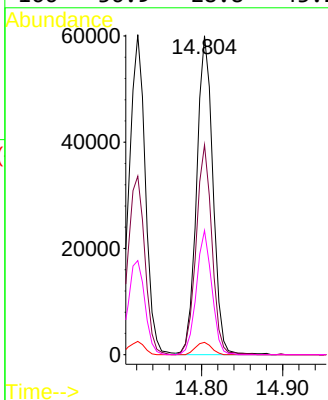
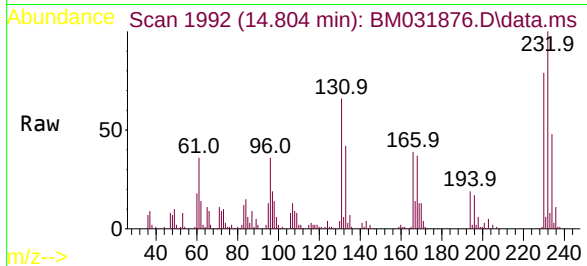




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.907 ng
RT: 14.804 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

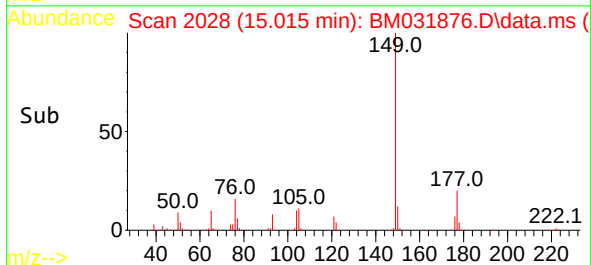
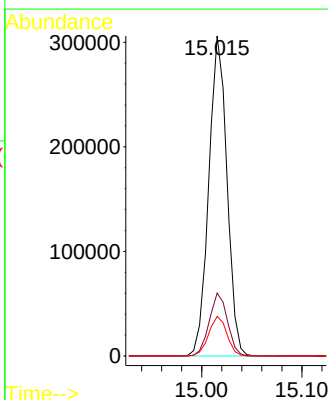
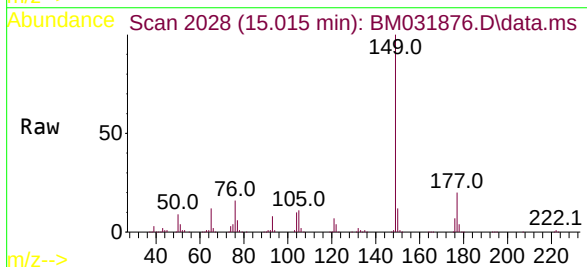
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

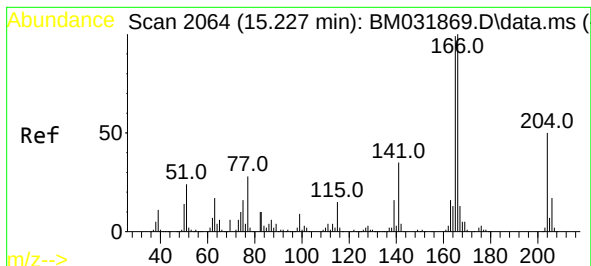
Tgt Ion:232 Resp: 83472
Ion Ratio Lower Upper
232 100
131 64.1 50.6 75.8
130 3.8 3.0 4.4
166 36.9 28.8 43.2



#60
Diethylphthalate
Concen: 39.345 ng
RT: 15.015 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:149 Resp: 385349
Ion Ratio Lower Upper
149 100
177 19.7 15.7 23.5
150 12.3 9.6 14.4

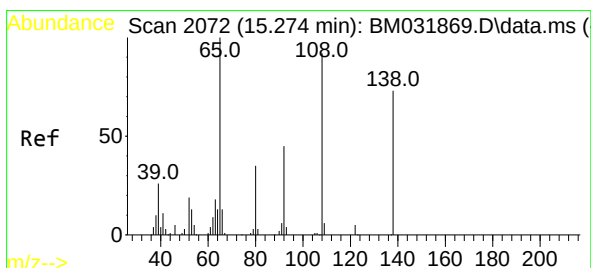
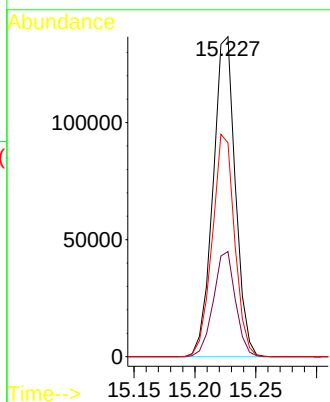
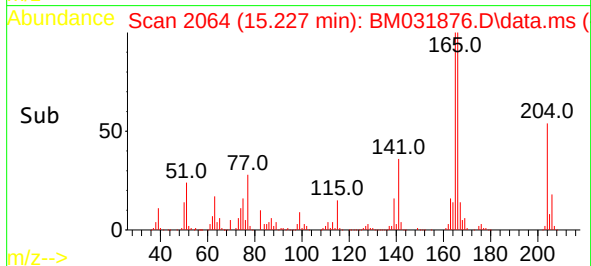
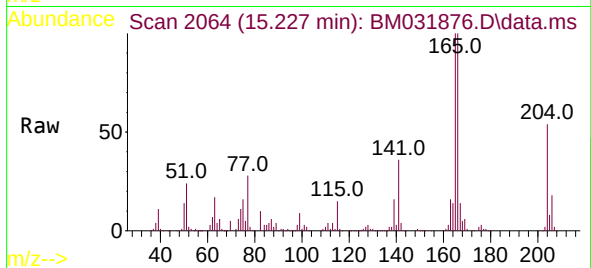




#61
4-Chlorophenyl-phenylether
Concen: 39.745 ng
RT: 15.227 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

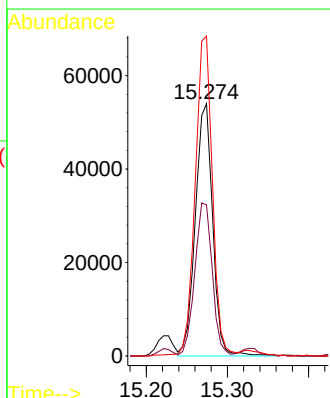
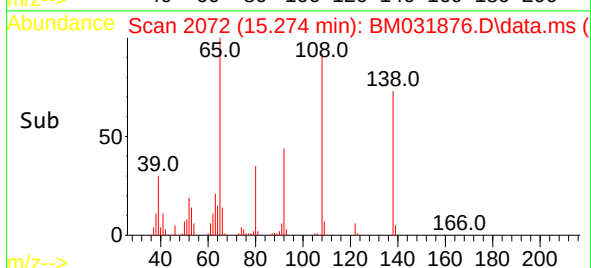
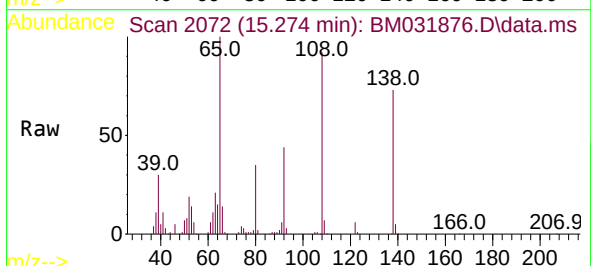
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

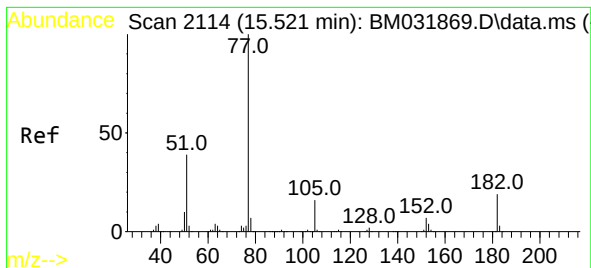
Tgt Ion:204 Resp: 174849
Ion Ratio Lower Upper
204 100
206 32.9 26.7 40.1
141 66.9 55.8 83.8



#62
4-Nitroaniline
Concen: 44.011 ng
RT: 15.274 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:138 Resp: 80422
Ion Ratio Lower Upper
138 100
92 59.9 40.6 80.6
108 126.9 103.8 143.8

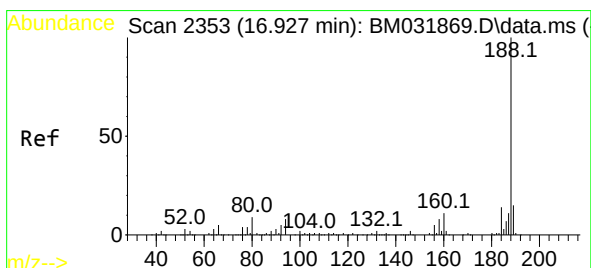
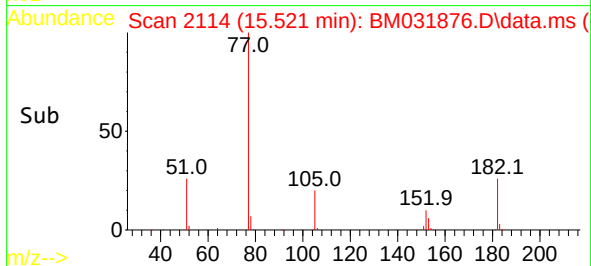
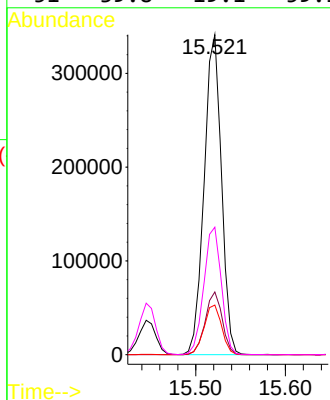
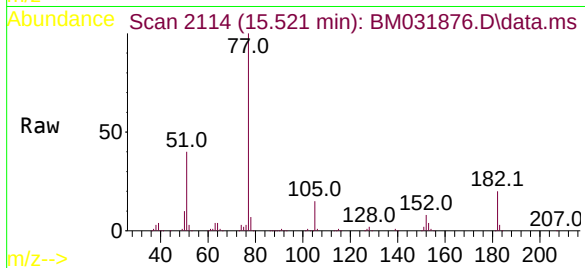




#63
Azobenzene
Concen: 40.471 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

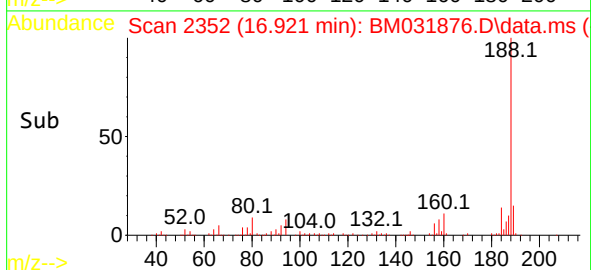
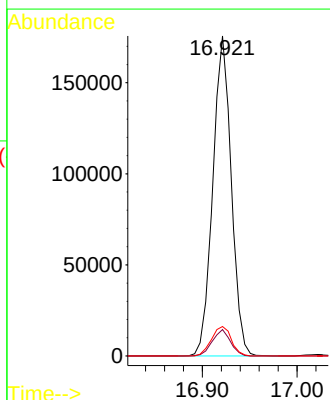
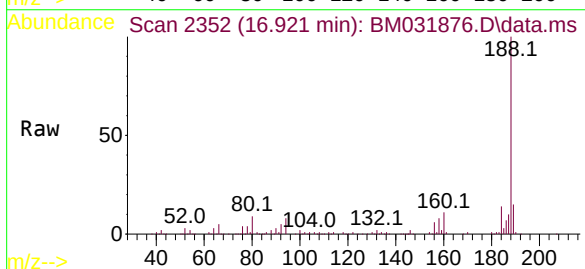
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

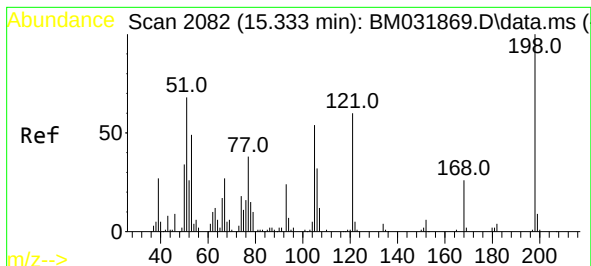
Tgt Ion: 77	Resp: 456972
Ion Ratio	Lower Upper
77 100	
182 19.6	0.0 39.3
105 15.5	0.0 36.1
51 39.8	19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.921 min Scan# 2352
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:188	Resp: 237522
Ion Ratio	Lower Upper
188 100	
94 8.3	6.3 9.5
80 9.2	7.3 10.9

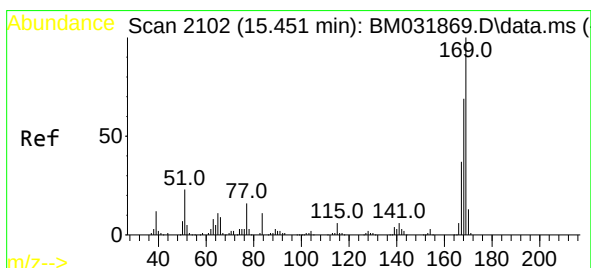
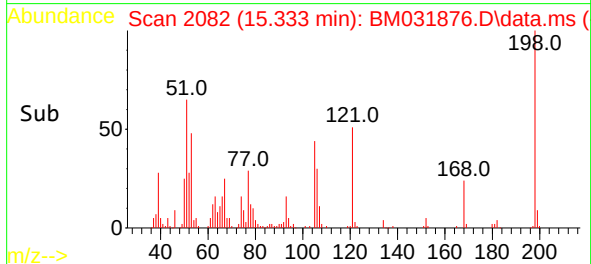
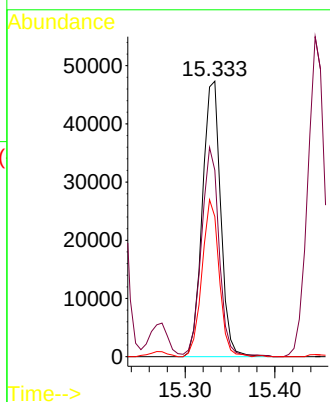
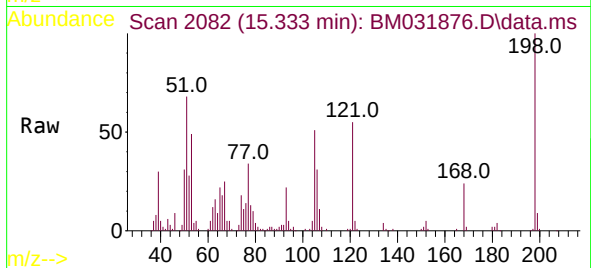




#65
4,6-Dinitro-2-methylphenol
Concen: 40.471 ng
RT: 15.333 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

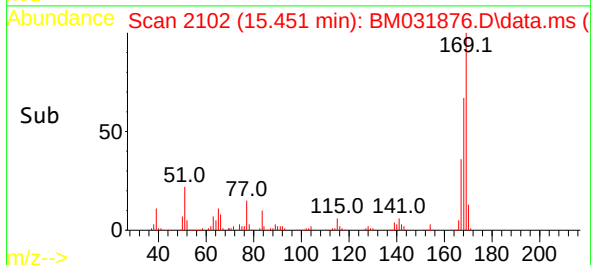
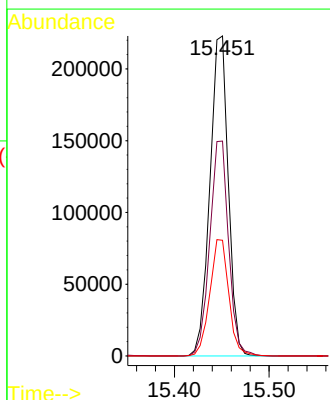
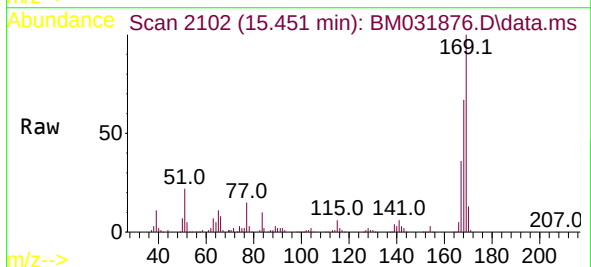
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

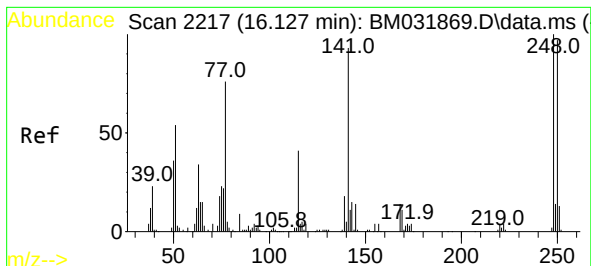
Tgt Ion:198 Resp: 66956
Ion Ratio Lower Upper
198 100
51 67.7 49.7 89.7
105 50.8 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 37.515 ng
RT: 15.451 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:169 Resp: 300871
Ion Ratio Lower Upper
169 100
168 67.2 55.0 82.4
167 36.1 29.8 44.8

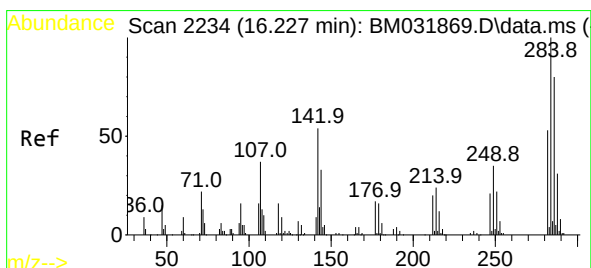
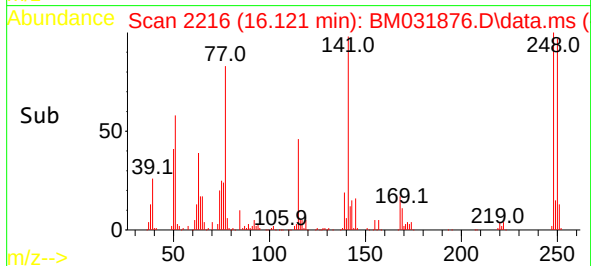
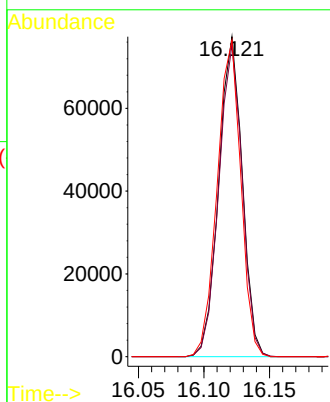
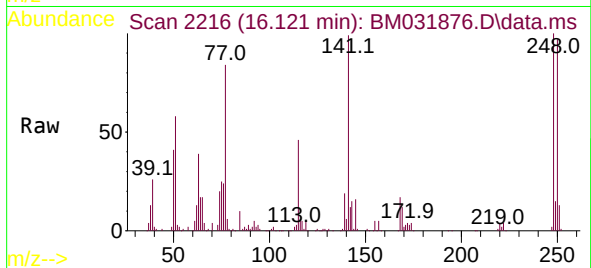




#67
4-Bromophenyl-phenylether
Concen: 37.333 ng
RT: 16.121 min Scan# 2216
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

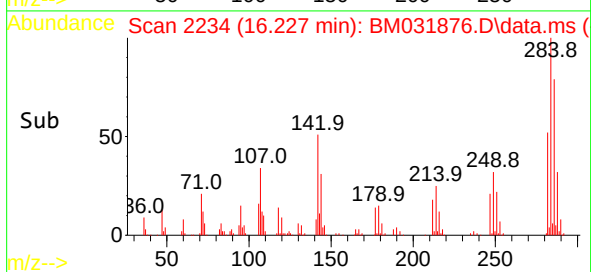
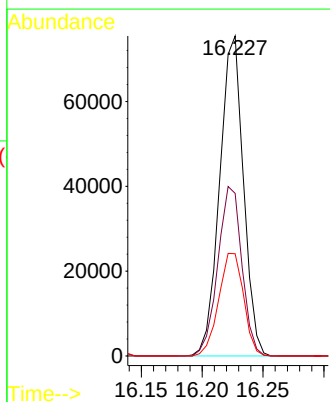
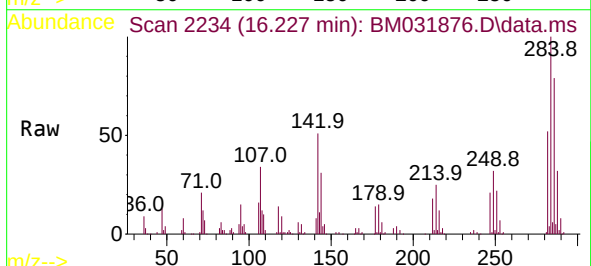
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

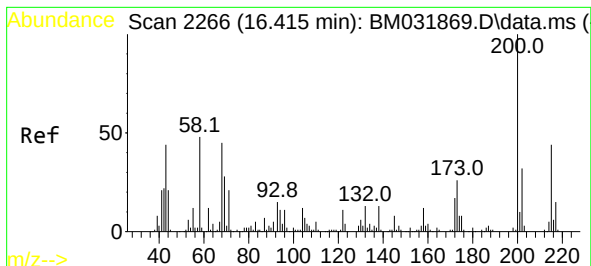
Tgt Ion:248 Resp: 96314
Ion Ratio Lower Upper
248 100
250 97.4 77.4 116.2
141 98.9 74.1 111.1



#68
Hexachlorobenzene
Concen: 37.519 ng
RT: 16.227 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:284 Resp: 102429
Ion Ratio Lower Upper
284 100
142 50.8 43.0 64.6
249 32.0 27.6 41.4





#69

Atrazine

Concen: 39.317 ng

RT: 16.415 min Scan# 2266

Delta R.T. 0.000 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

Tgt Ion:200 Resp: 105410

Ion Ratio Lower Upper

200 100

173 26.1 5.8 45.8

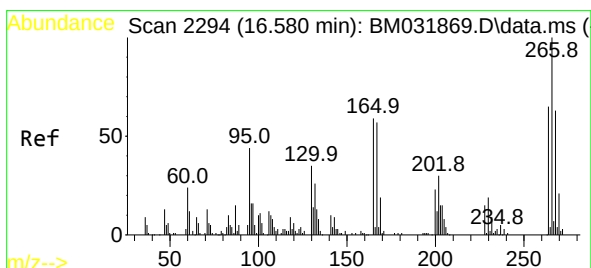
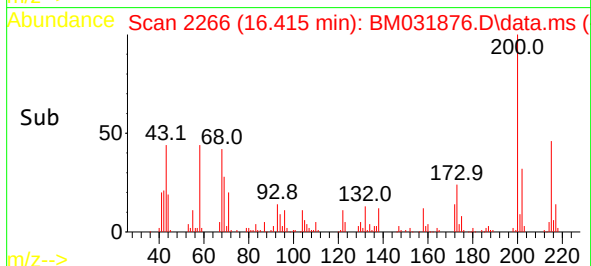
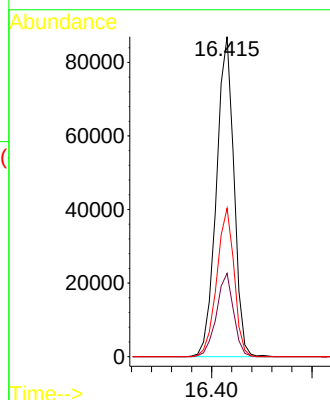
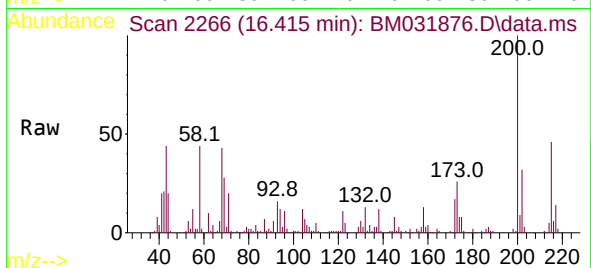
215 46.4 23.6 63.6

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 39.222 ng

RT: 16.574 min Scan# 2293

Delta R.T. -0.006 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

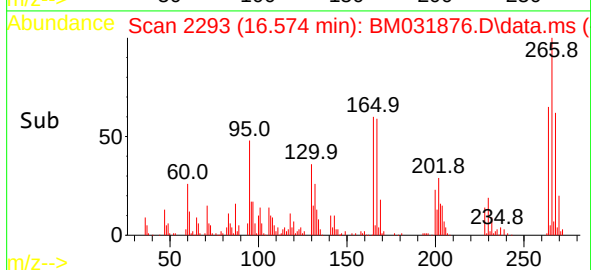
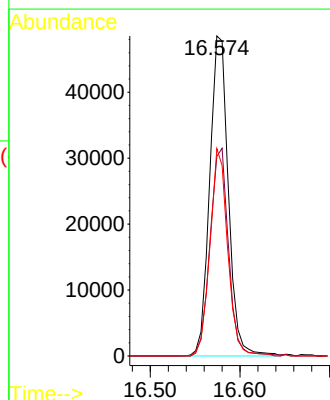
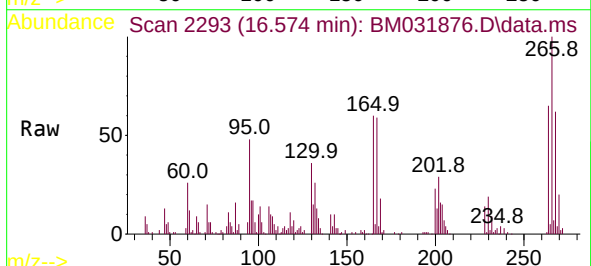
Tgt Ion:266 Resp: 70038

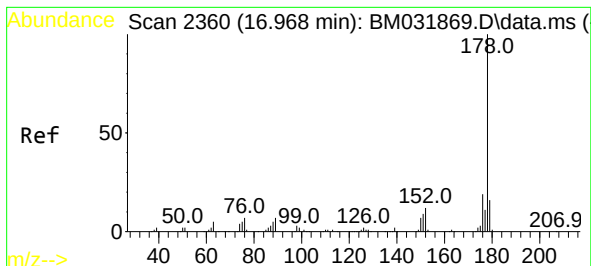
Ion Ratio Lower Upper

266 100

268 62.4 50.3 75.5

264 64.8 52.1 78.1

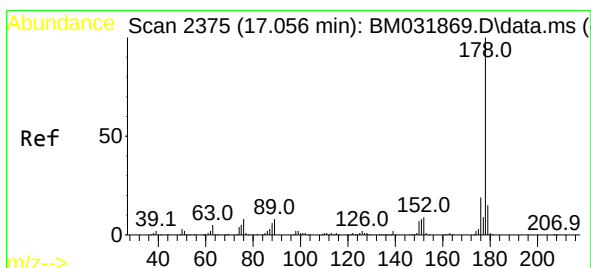
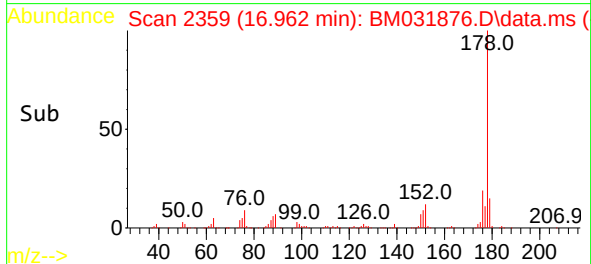
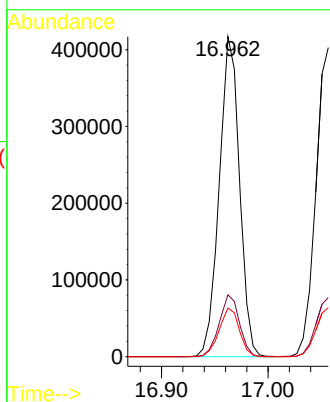
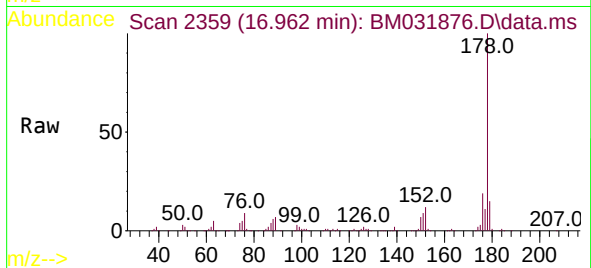




#71
Phenanthrene
Concen: 38.439 ng
RT: 16.962 min Scan# 2359
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

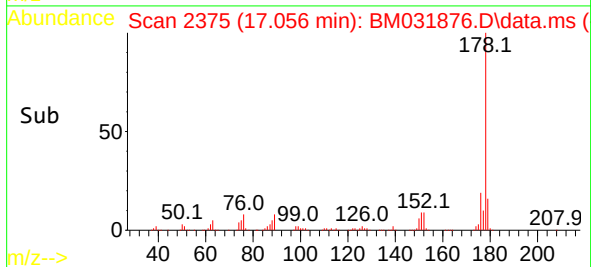
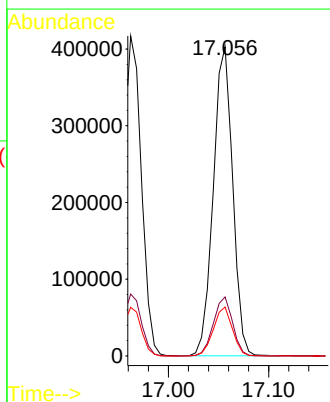
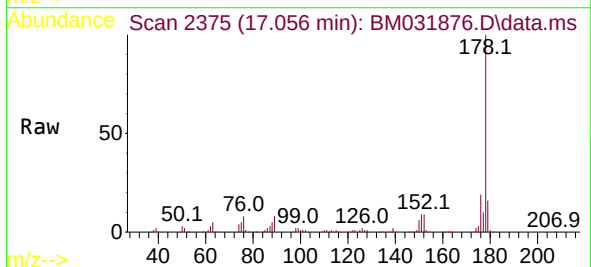
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

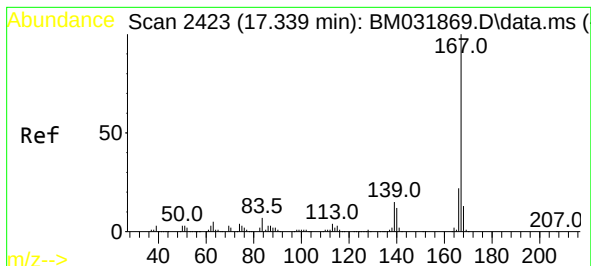
Tgt Ion:178 Resp: 549886
Ion Ratio Lower Upper
178 100
176 19.3 15.6 23.4
179 15.2 12.4 18.6



#72
Anthracene
Concen: 38.314 ng
RT: 17.056 min Scan# 2375
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:178 Resp: 539198
Ion Ratio Lower Upper
178 100
176 19.1 14.8 22.2
179 15.8 12.3 18.5





#73

Carbazole

Concen: 39.622 ng

RT: 17.333 min Scan# 2422

Delta R.T. -0.006 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

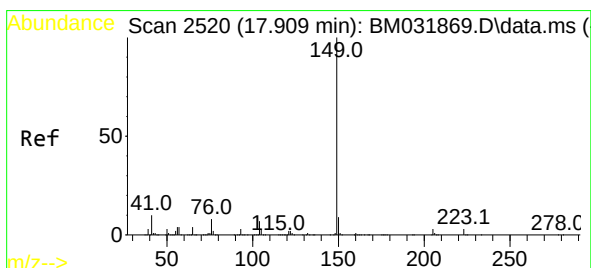
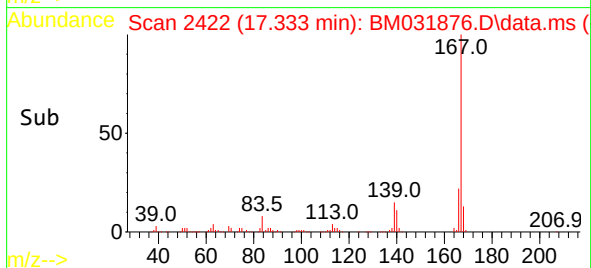
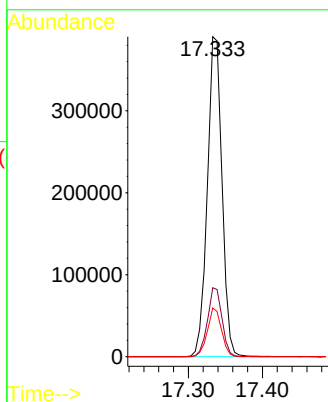
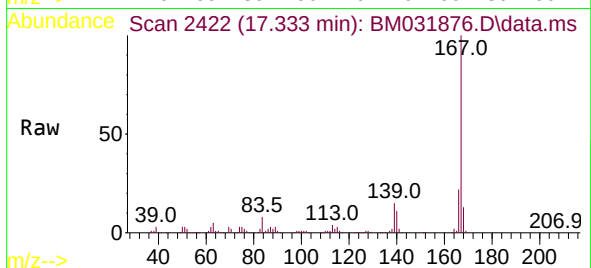
Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

Tgt Ion:167	Resp: 536343
Ion Ratio	Lower Upper
167	100
166	21.5 17.4 26.0
139	15.2 11.9 17.9



#74

Di-n-butylphthalate

Concen: 39.118 ng

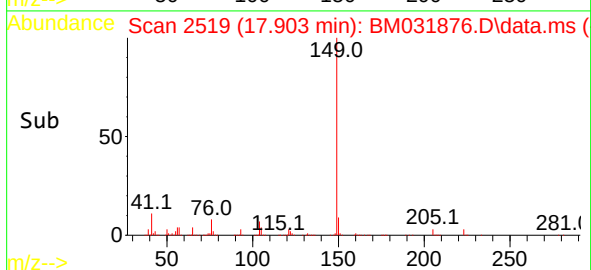
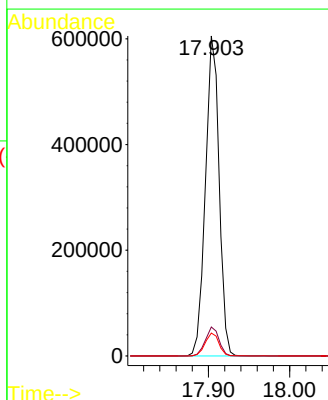
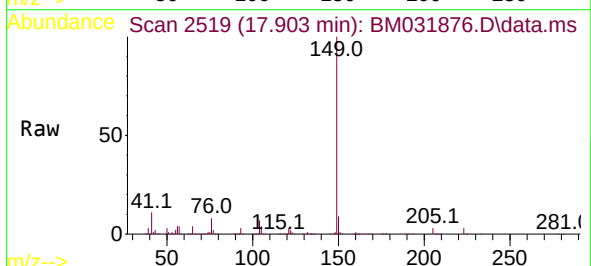
RT: 17.903 min Scan# 2519

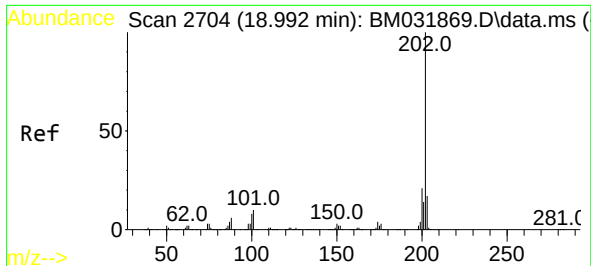
Delta R.T. -0.006 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

Tgt Ion:149	Resp: 705420
Ion Ratio	Lower Upper
149	100
150	9.1 7.3 10.9
104	7.1 5.6 8.4

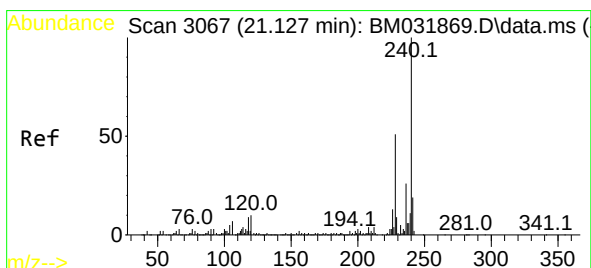
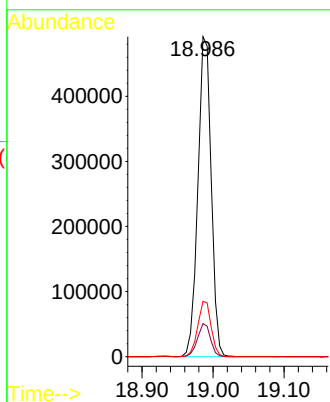
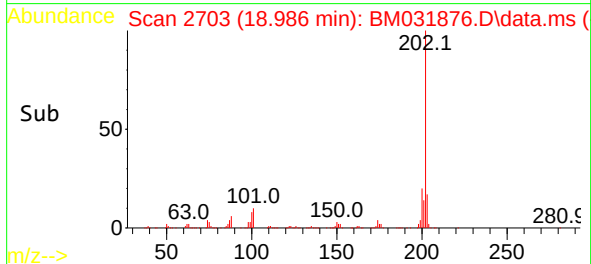
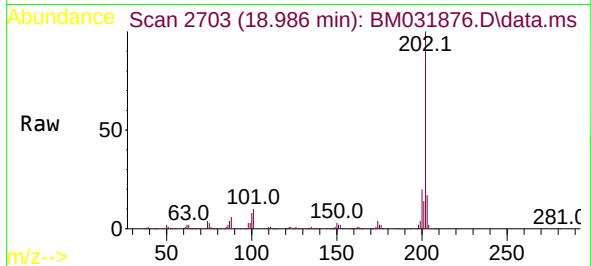




#75
Fluoranthene
Concen: 40.384 ng
RT: 18.986 min Scan# 2703
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

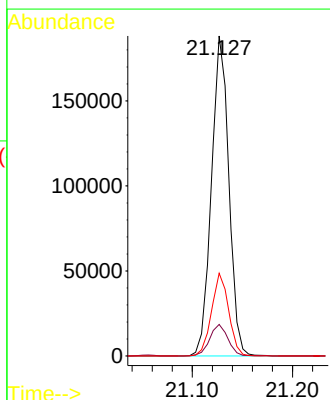
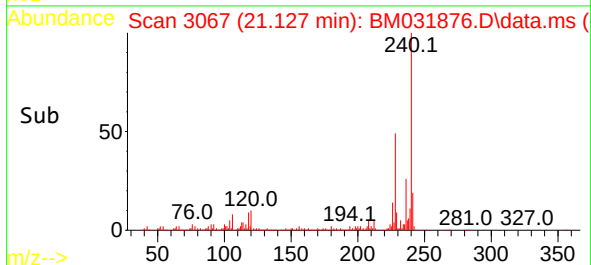
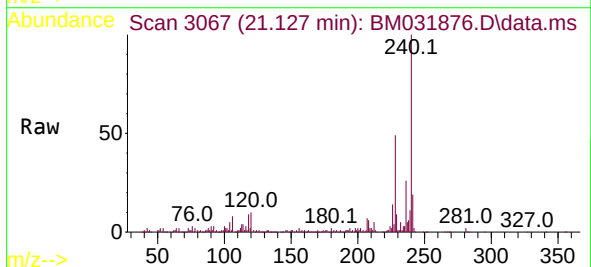
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

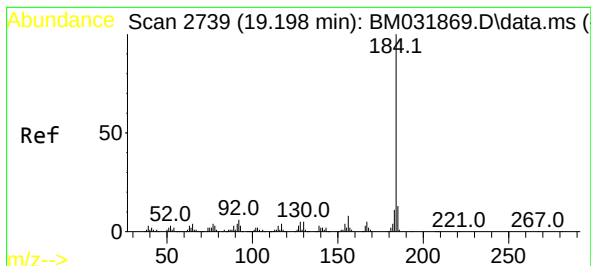
Tgt Ion:202 Resp: 642148
Ion Ratio Lower Upper
202 100
101 10.3 0.0 29.9
203 17.3 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.127 min Scan# 3067
Delta R.T. -0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:240 Resp: 226553
Ion Ratio Lower Upper
240 100
120 9.9 7.8 11.6
236 25.9 20.9 31.3





#77

Benzidine

Concen: 42.075 ng

RT: 19.192 min Scan# 2738

Delta R.T. -0.006 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

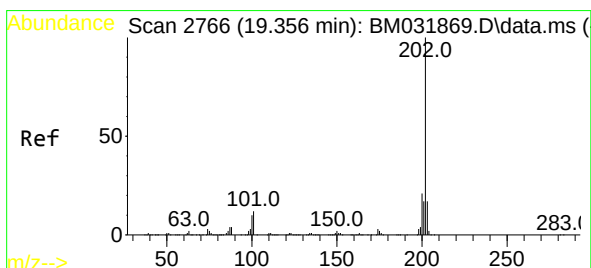
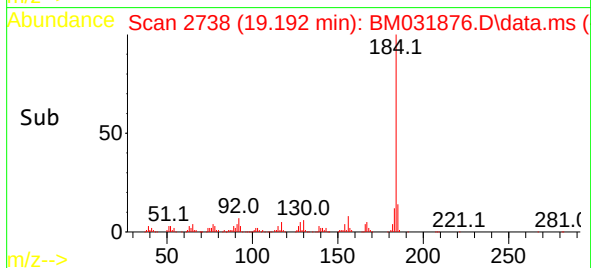
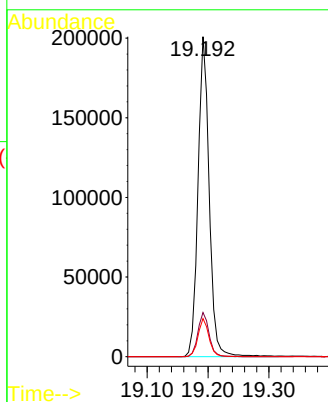
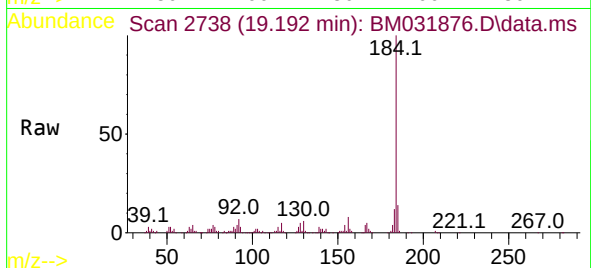
Tgt Ion:184 Resp: 255548

Ion Ratio Lower Upper

184 100

185 13.8 10.6 16.0

183 11.9 9.0 13.4



#78

Pyrene

Concen: 36.597 ng

RT: 19.356 min Scan# 2766

Delta R.T. 0.000 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

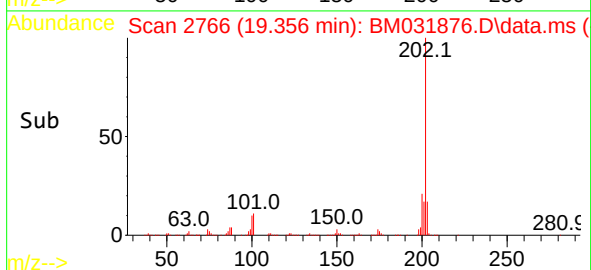
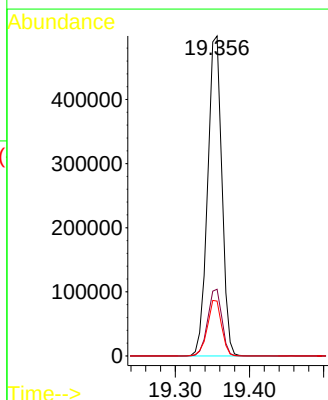
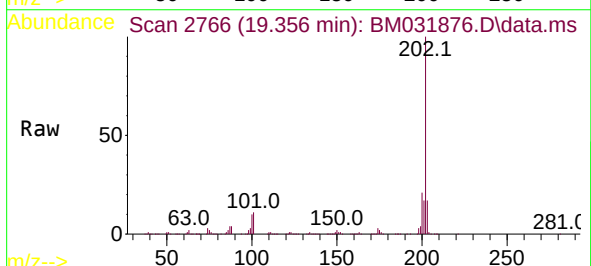
Tgt Ion:202 Resp: 664360

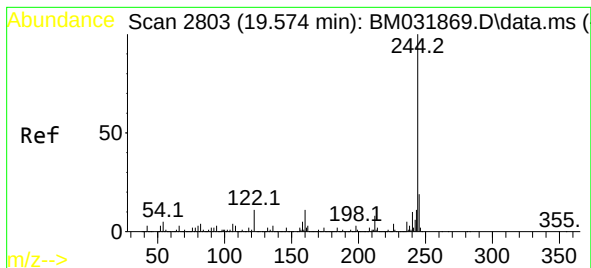
Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

203 17.2 13.7 20.5





#79

Terphenyl-d14

Concen: 75.085 ng

RT: 19.568 min Scan# 2802

Delta R.T. -0.006 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

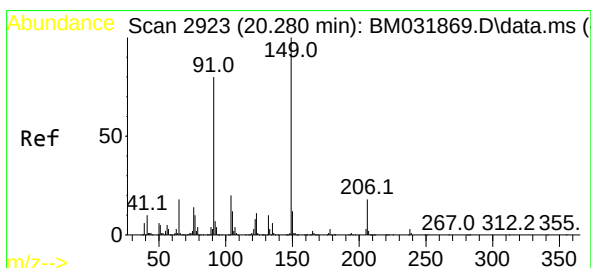
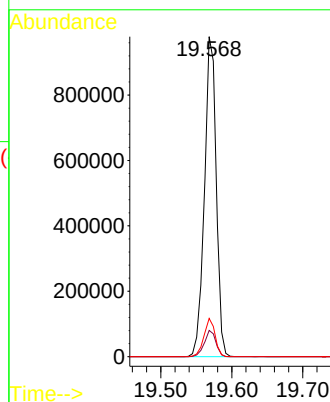
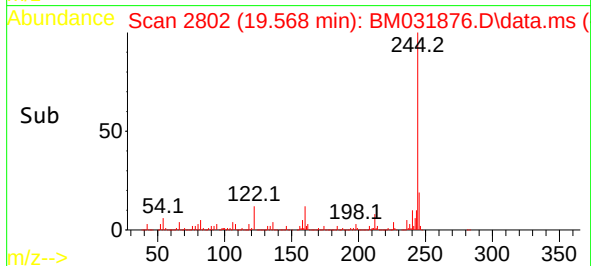
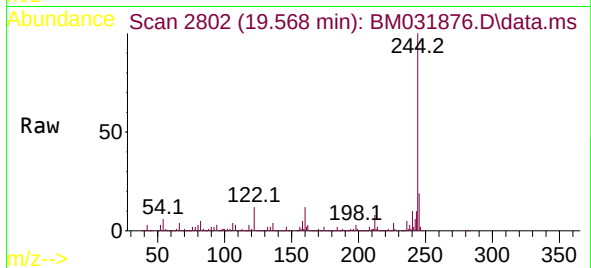
Tgt Ion:244 Resp: 1130685

Ion Ratio Lower Upper

244 100

212 8.2 6.5 9.7

122 12.0 8.7 13.1



#80

Butylbenzylphthalate

Concen: 36.479 ng

RT: 20.274 min Scan# 2922

Delta R.T. -0.006 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

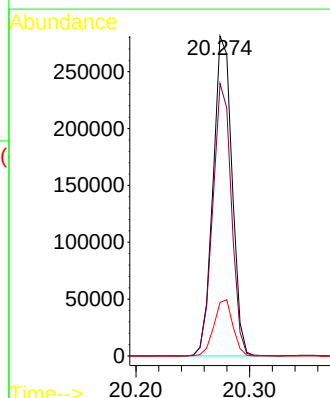
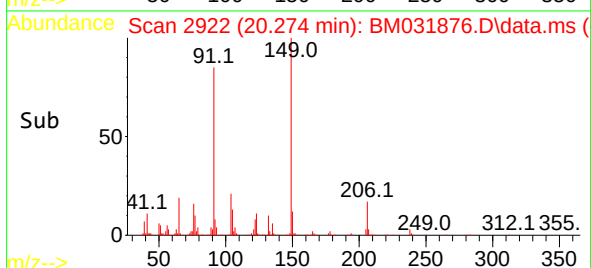
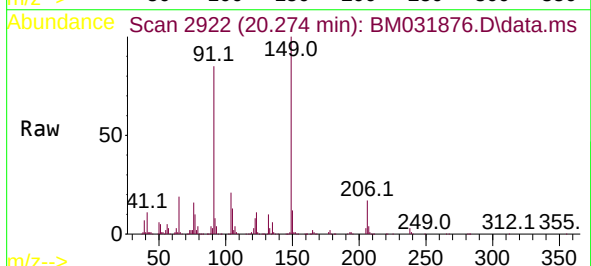
Tgt Ion:149 Resp: 326459

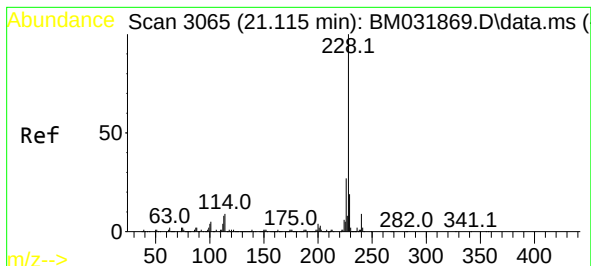
Ion Ratio Lower Upper

149 100

91 85.2 64.0 96.0

206 16.7 14.4 21.6

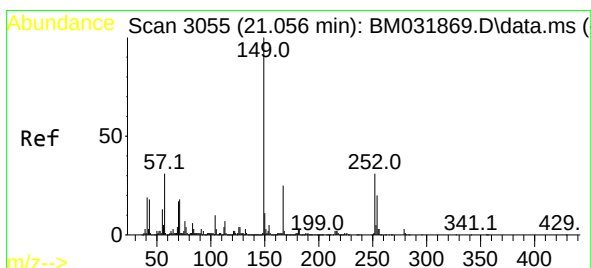
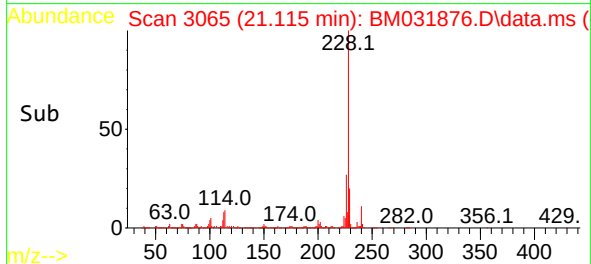
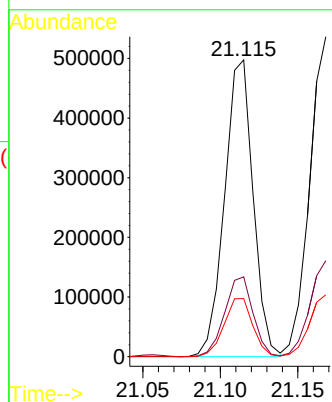
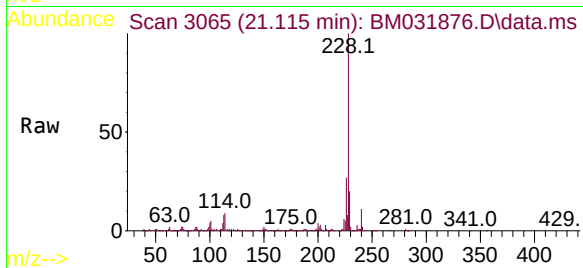




#81
Benzo(a)anthracene
Concen: 38.356 ng
RT: 21.115 min Scan# 3065
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

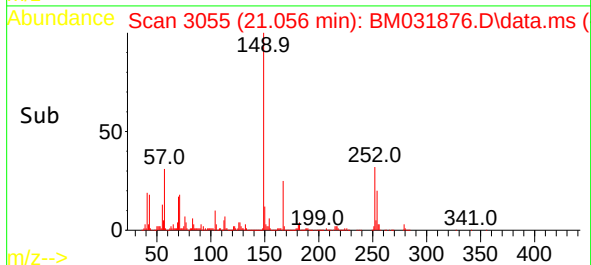
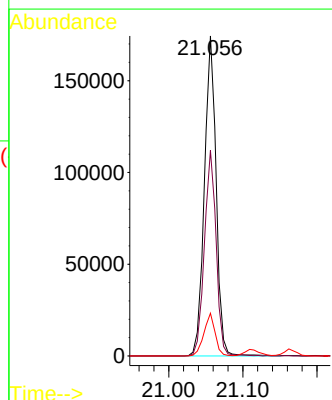
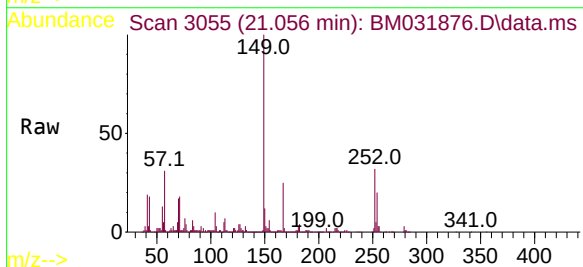
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

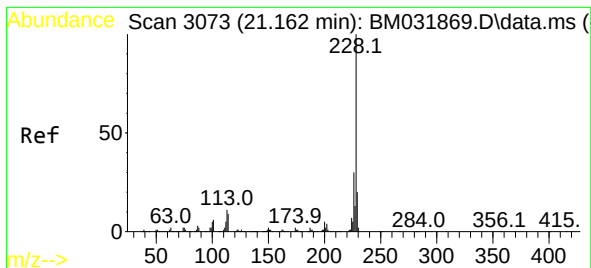
Tgt Ion:228 Resp: 637068
Ion Ratio Lower Upper
228 100
226 26.9 21.4 32.2
229 19.5 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 39.197 ng
RT: 21.056 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:252 Resp: 192720
Ion Ratio Lower Upper
252 100
254 64.3 51.6 77.4
126 13.3 9.7 14.5





#83

Chrysene

Concen: 38.879 ng

RT: 21.168 min Scan# 3074

Delta R.T. 0.006 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

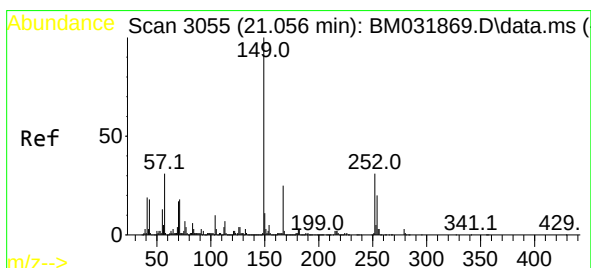
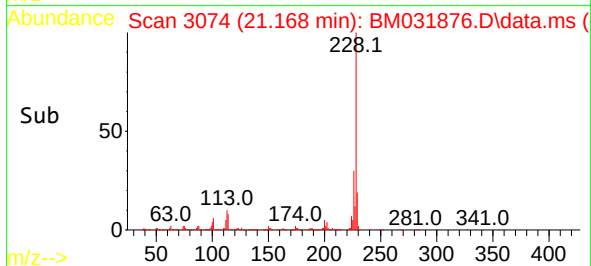
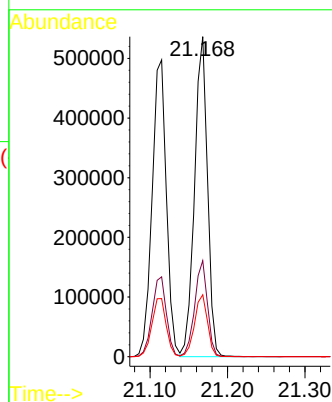
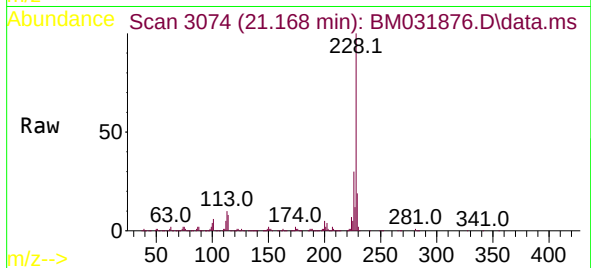
Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

Tgt Ion:	228	Resp:	621476
Ion Ratio	Lower	Upper	
228	100		
226	30.0	24.0	36.0
229	19.3	16.0	24.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 38.875 ng

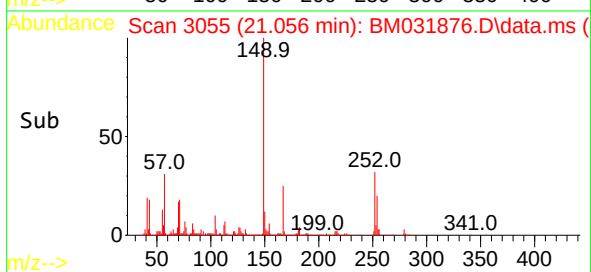
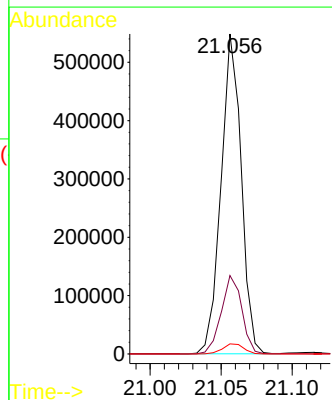
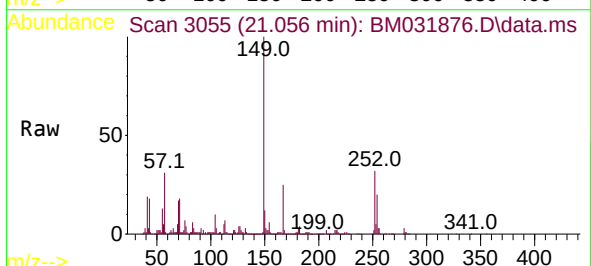
RT: 21.056 min Scan# 3055

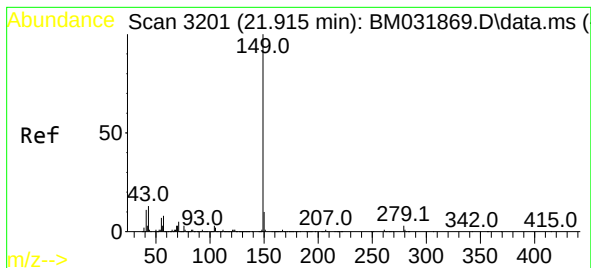
Delta R.T. 0.000 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

Tgt Ion:	149	Resp:	541385
Ion Ratio	Lower	Upper	
149	100		
167	24.5	19.7	29.5
279	3.1	2.6	4.0

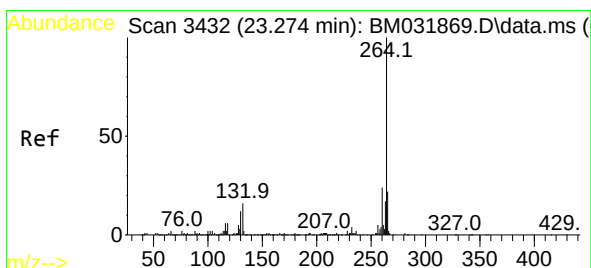
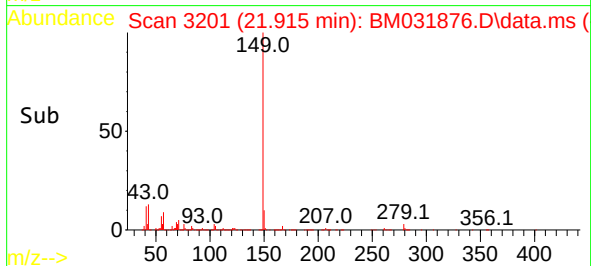
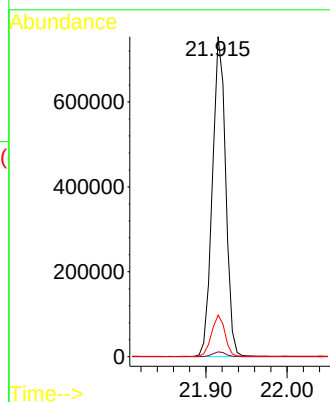
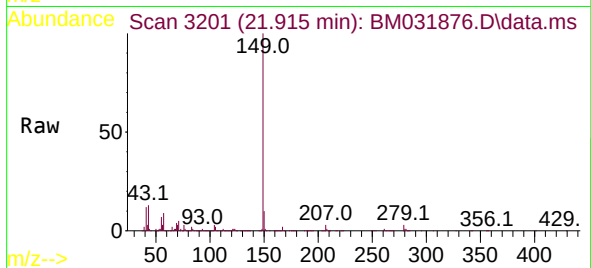




#85
Di-n-octyl phthalate
Concen: 38.348 ng
RT: 21.915 min Scan# 3201
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

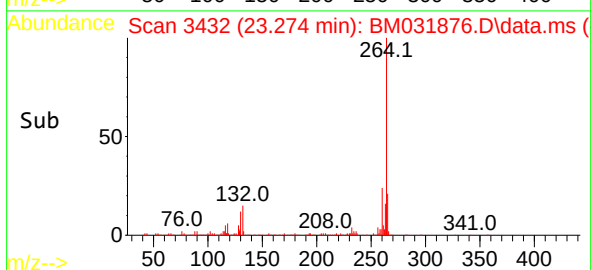
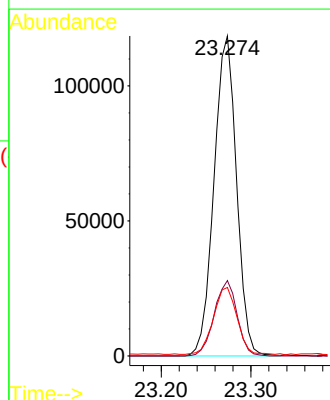
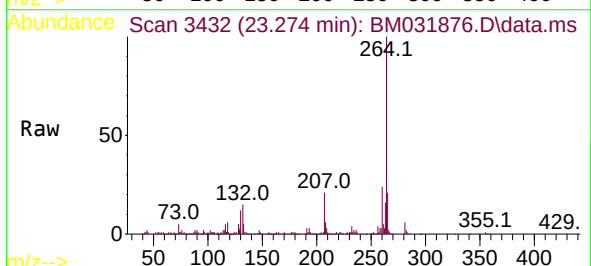
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

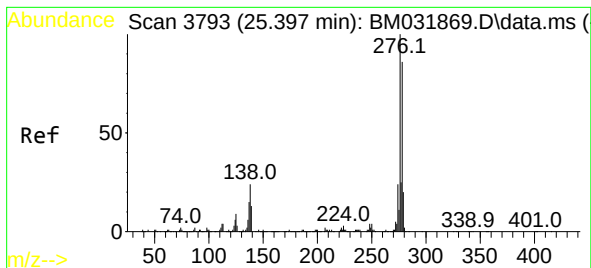
Tgt Ion:149 Resp: 854434
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 13.1 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.274 min Scan# 3432
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:264 Resp: 206331
Ion Ratio Lower Upper
264 100
260 23.6 19.3 28.9
265 21.4 18.3 27.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 35.389 ng

RT: 25.403 min Scan# 3794

Delta R.T. 0.006 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

Tgt Ion:276 Resp: 566848

Ion Ratio Lower Upper

276 100

138 23.0 18.4 27.6

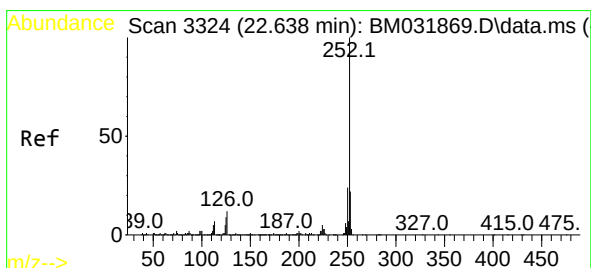
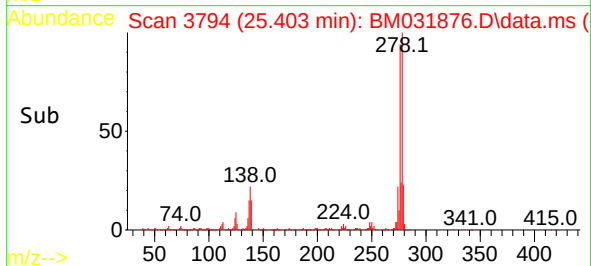
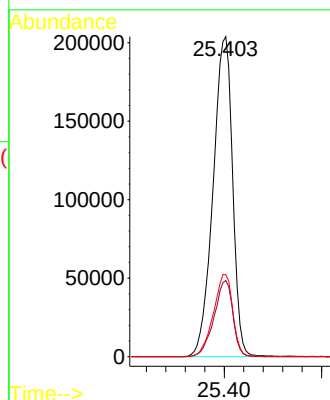
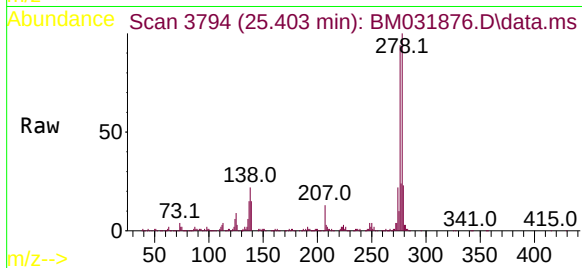
277 25.5 20.1 30.1

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#88

Benzo(b)fluoranthene

Concen: 41.103 ng

RT: 22.638 min Scan# 3324

Delta R.T. 0.000 min

Lab File: BM031876.D

Acq: 24 Aug 2021 08:32

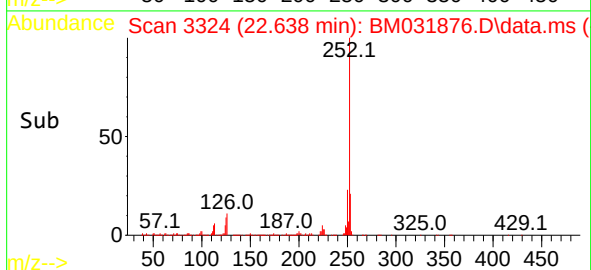
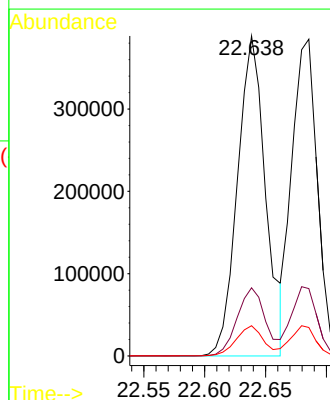
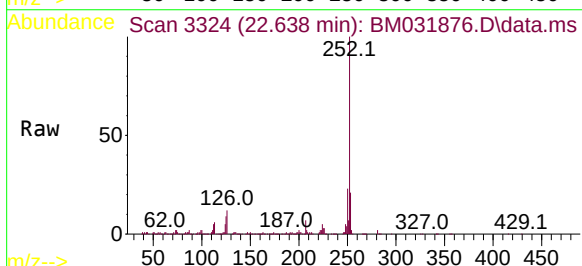
Tgt Ion:252 Resp: 624641

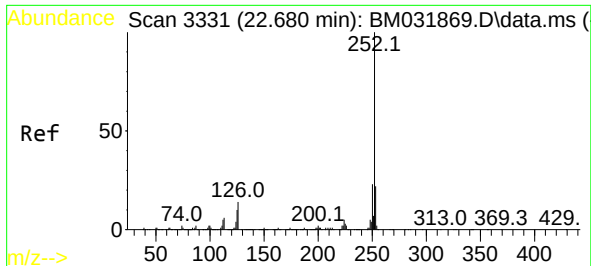
Ion Ratio Lower Upper

252 100

253 21.3 18.0 27.0

125 9.4 7.5 11.3

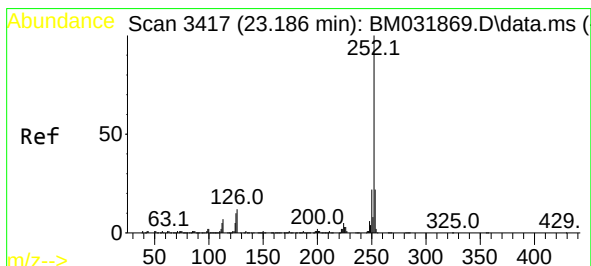
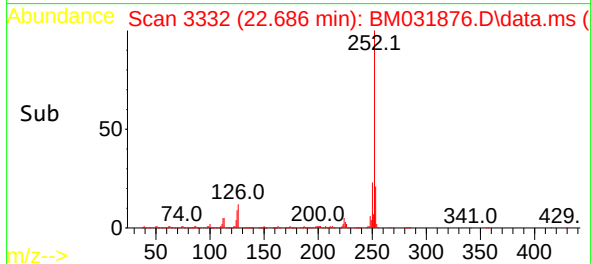
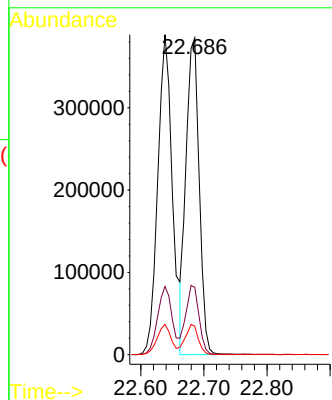
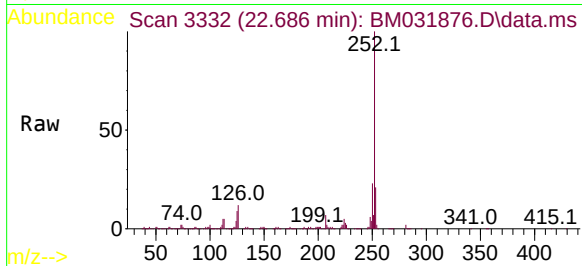




#89
Benzo(k)fluoranthene
Concen: 38.350 ng
RT: 22.686 min Scan# 3332
Delta R.T. 0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

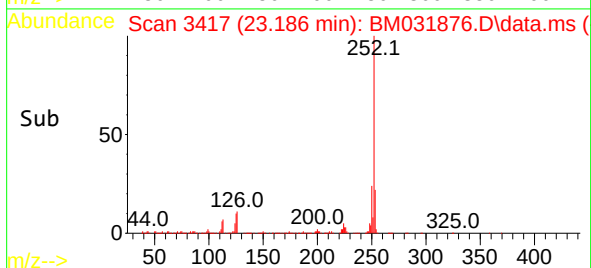
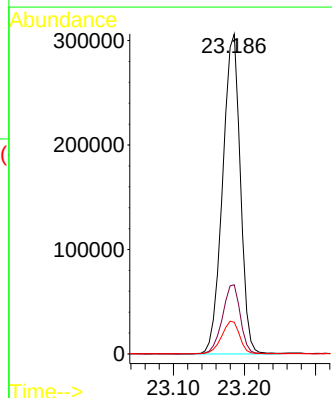
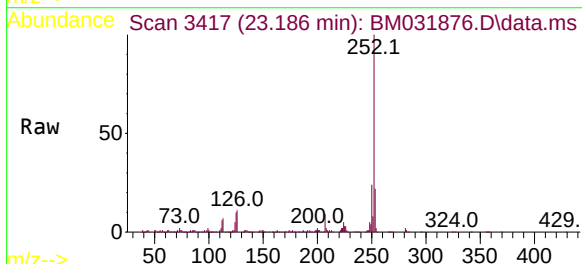
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

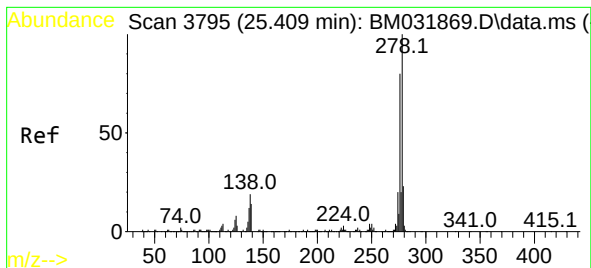
Tgt Ion:252 Resp: 560869
Ion Ratio Lower Upper
252 100
253 21.3 17.3 25.9
125 9.0 7.5 11.3



#90
Benzo(a)pyrene
Concen: 38.777 ng
RT: 23.186 min Scan# 3417
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:252 Resp: 529073
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 9.9 8.1 12.1

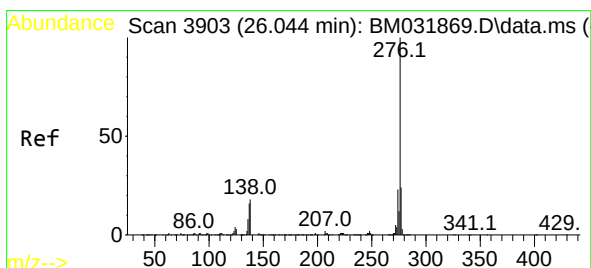
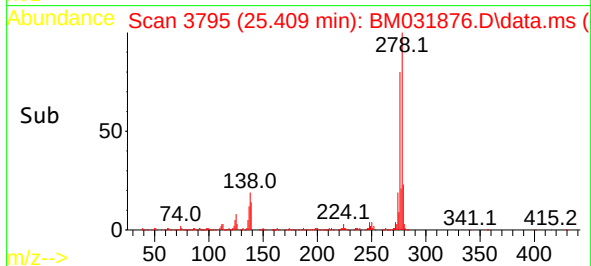
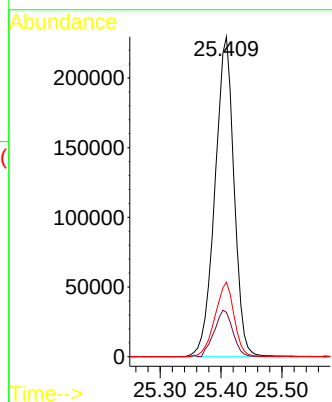
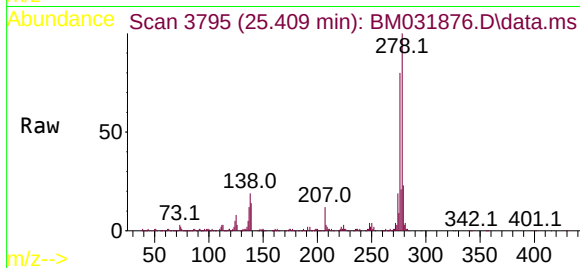




#91
Dibenzo(a,h)anthracene
Concen: 35.725 ng
RT: 25.409 min Scan# 3795
Delta R.T. 0.000 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 499593
Ion Ratio Lower Upper
278 100
139 13.9 10.9 16.3
279 23.3 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 34.561 ng
RT: 26.038 min Scan# 3902
Delta R.T. -0.006 min
Lab File: BM031876.D
Acq: 24 Aug 2021 08:32

Tgt Ion:276 Resp: 449847
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.0
138 19.5 14.6 22.0

