

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081721\
 Data File : BM031784.D
 Acq On : 17 Aug 2021 16:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 17 18:30:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 16:42:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	40326	20.000	ng	0.00
21) Naphthalene-d8	10.310	136	170583	20.000	ng	0.00
39) Acenaphthene-d10	14.186	164	118695	20.000	ng	0.00
64) Phenanthrene-d10	16.939	188	260768	20.000	ng	0.00
76) Chrysene-d12	21.139	240	265126	20.000	ng	0.00
86) Perylene-d12	23.286	264	243267	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.181	112	211508	84.181	ng	0.00
7) Phenol-d6	6.745	99	302657	83.131	ng	0.00
23) Nitrobenzene-d5	8.698	82	340588	83.600	ng	0.00
42) 2,4,6-Tribromophenol	15.686	330	124837	85.394	ng	0.00
45) 2-Fluorobiphenyl	12.798	172	747214	83.790	ng	0.00
79) Terphenyl-d14	19.586	244	1350584	85.829	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.187	88	42852	40.794	ng	95
3) Pyridine	3.569	79	117745	40.560	ng	# 85
4) n-Nitrosodimethylamine	3.487	42	70767	41.773	ng	88
6) Aniline	6.898	93	157248	39.501	ng	100
8) 2-Chlorophenol	7.122	128	120278	40.882	ng	95
9) Benzaldehyde	6.710	77	102545	39.684	ng	97
10) Phenol	6.769	94	150761	41.684	ng	89
11) bis(2-Chloroethyl)ether	6.998	93	108103	39.790	ng	96
12) 1,3-Dichlorobenzene	7.434	146	129257	41.074	ng	# 93
13) 1,4-Dichlorobenzene	7.581	146	132777	40.949	ng	95
14) 1,2-Dichlorobenzene	7.892	146	129171	40.556	ng	96
15) Benzyl Alcohol	7.798	79	127178	40.565	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.081	45	147349	37.956	ng	97
17) 2-Methylphenol	7.998	107	103857	40.608	ng	96
18) Hexachloroethane	8.598	117	54046	40.211	ng	# 87
19) n-Nitroso-di-n-propyla...	8.357	70	109849	38.211	ng	98
20) 3+4-Methylphenols	8.328	107	145384	40.441	ng	96
22) Acetophenone	8.369	105	202543	41.816	ng	# 93
24) Nitrobenzene	8.739	77	171258	41.073	ng	94
25) Isophorone	9.263	82	295237	40.404	ng	96
26) 2-Nitrophenol	9.439	139	72165	43.968	ng	# 78
27) 2,4-Dimethylphenol	9.510	122	104686	41.711	ng	91
28) bis(2-Chloroethoxy)met...	9.745	93	145684	41.435	ng	98
29) 2,4-Dichlorophenol	9.969	162	124302	43.591	ng	95
30) 1,2,4-Trichlorobenzene	10.175	180	129713	42.599	ng	99
31) Naphthalene	10.357	128	409898	41.970	ng	99
32) Benzoic acid	9.681	122	91421	40.684	ng	90
33) 4-Chloroaniline	10.481	127	169040	41.641	ng	94
34) Hexachlorobutadiene	10.633	225	81906	42.127	ng	97
35) Caprolactam	11.292	113	43216	43.646	ng	93
36) 4-Chloro-3-methylphenol	11.616	107	149436	42.263	ng	92
37) 2-Methylnaphthalene	11.975	142	303945	41.588	ng	# 95
38) 1-Methylnaphthalene	12.198	142	289235	41.436	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.351	216	143820	42.657	ng	# 98
41) Hexachlorocyclopentadiene	12.322	237	62707	37.177	ng	98
43) 2,4,6-Trichlorophenol	12.604	196	107931	43.428	ng	98

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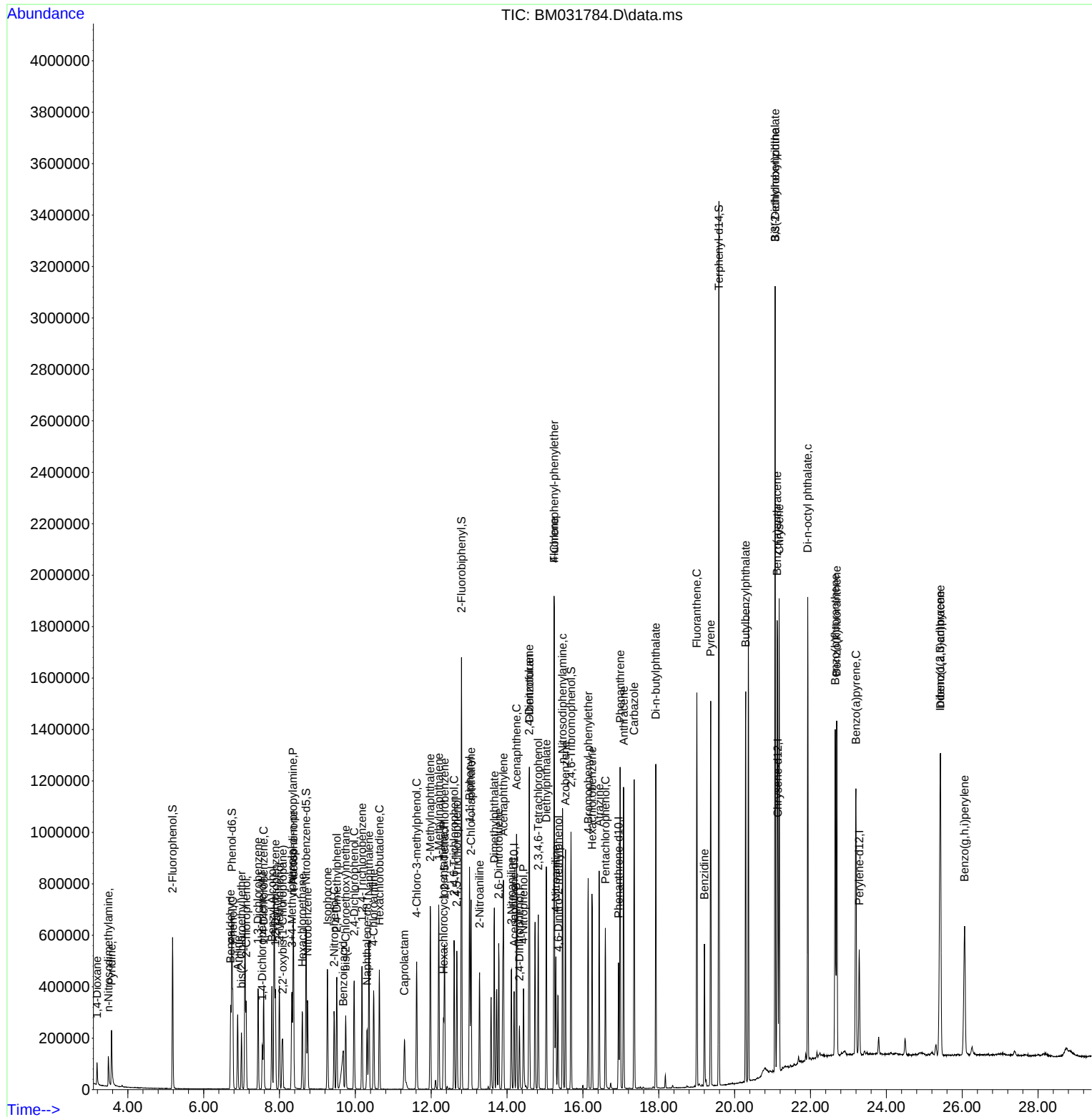
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.674	196	116450	42.875	ng	# 88
46) 1,1'-Biphenyl	13.010	154	387410	41.476	ng	98
47) 2-Chloronaphthalene	13.051	162	307738	41.967	ng	# 93
48) 2-Nitroaniline	13.274	65	114351	42.019	ng	91
49) Acenaphthylene	13.904	152	498190	41.498	ng	99
50) Dimethylphthalate	13.663	163	401450	40.590	ng	99
51) 2,6-Dinitrotoluene	13.780	165	89970	40.963	ng	# 72
52) Acenaphthene	14.251	154	304997	41.703	ng	100
53) 3-Nitroaniline	14.116	138	95536	42.362	ng	92
54) 2,4-Dinitrophenol	14.327	184	40024	30.911	ng	# 85
55) Dibenzofuran	14.586	168	510000	41.731	ng	92
56) 4-Nitrophenol	14.433	139	80985	42.098	ng	# 76
57) 2,4-Dinitrotoluene	14.580	165	134523	42.527	ng	# 67
58) Fluorene	15.245	166	418330	41.233	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.821	232	104497	42.429	ng	# 85
60) Diethylphthalate	15.033	149	438518	40.337	ng	97
61) 4-Chlorophenyl-phenyle...	15.245	204	200651	40.972	ng	# 86
62) 4-Nitroaniline	15.286	138	96198	41.516	ng	# 85
63) Azobenzene	15.539	77	493702	41.026	ng	92
65) 4,6-Dinitro-2-methylph...	15.345	198	60836	34.126	ng	# 73
66) n-Nitrosodiphenylamine	15.463	169	359293	41.909	ng	99
67) 4-Bromophenyl-phenylether	16.139	248	115521	41.619	ng	# 89
68) Hexachlorobenzene	16.239	284	126991	41.824	ng	# 85
69) Atrazine	16.427	200	128482	42.111	ng	94
70) Pentachlorophenol	16.592	266	86137	42.235	ng	98
71) Phenanthrene	16.980	178	664503	41.783	ng	99
72) Anthracene	17.074	178	657127	42.147	ng	99
73) Carbazole	17.351	167	665934	42.635	ng	97
74) Di-n-butylphthalate	17.921	149	807516	41.508	ng	# 99
75) Fluoranthene	19.003	202	798745	41.930	ng	99
77) Benzidine	19.203	184	265129	33.651	ng	100
78) Pyrene	19.368	202	826345	43.024	ng	100
80) Butylbenzylphthalate	20.292	149	402804	43.757	ng	94
81) Benzo(a)anthracene	21.121	228	821235	42.289	ng	99
82) 3,3'-Dichlorobenzidine	21.068	252	247464	41.236	ng	99
83) Chrysene	21.174	228	793463	41.917	ng	98
84) Bis(2-ethylhexyl)phtha...	21.068	149	604968	42.528	ng	# 94
85) Di-n-octyl phthalate	21.927	149	1005576	42.782	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.421	276	703460	41.034	ng	99
88) Benzo(b)fluoranthene	22.650	252	798398	43.712	ng	99
89) Benzo(k)fluoranthene	22.691	252	728427	41.319	ng	99
90) Benzo(a)pyrene	23.197	252	684108	42.303	ng	98
91) Dibenzo(a,h)anthracene	25.427	278	612255	40.608	ng	99
92) Benzo(g,h,i)perylene	26.062	276	561665	40.909	ng	97

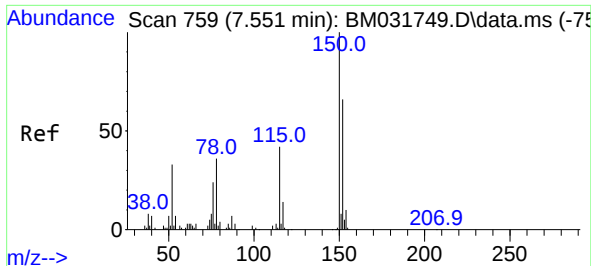
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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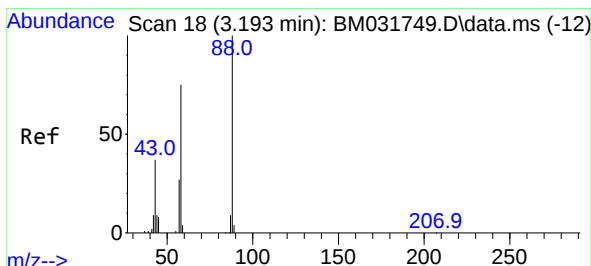
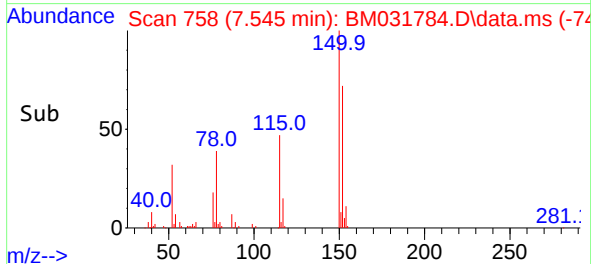
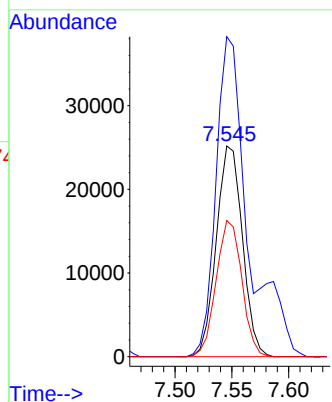
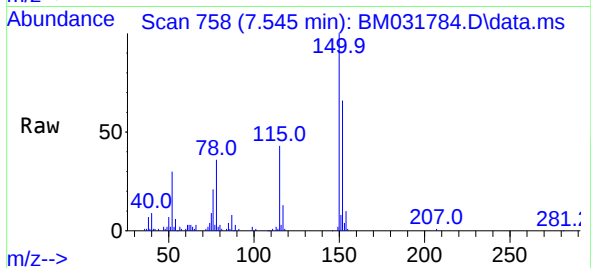




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.545 min Scan# 758
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

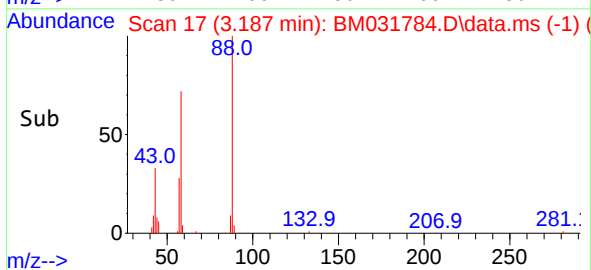
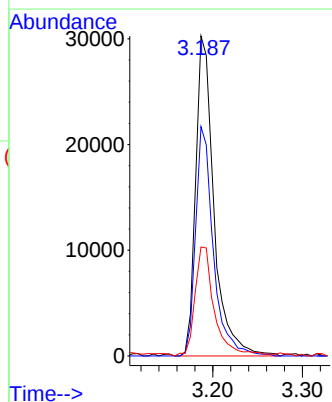
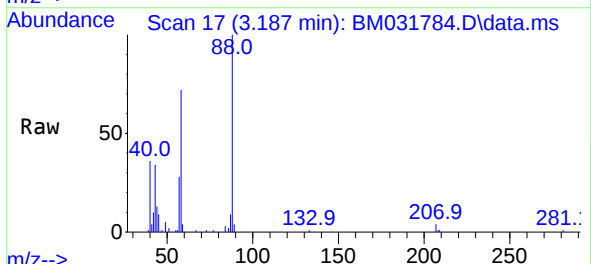
Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:152 Resp: 40326
Ion Ratio Lower Upper
152 100
150 151.9 125.9 188.9
115 64.6 44.6 67.0

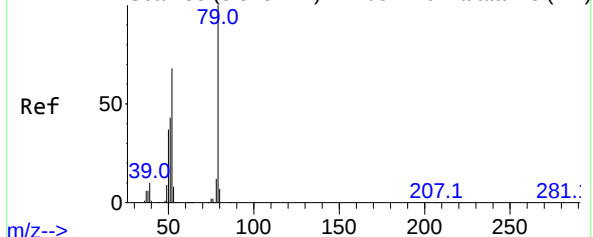


#2
1,4-Dioxane
Concen: 40.794 ng
RT: 3.187 min Scan# 17
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion: 88 Resp: 42852
Ion Ratio Lower Upper
88 100
58 69.5 53.6 80.4
43 36.4 25.8 38.6



Abundance Scan 83 (3.575 min): BM031749.D\data.ms (-77)

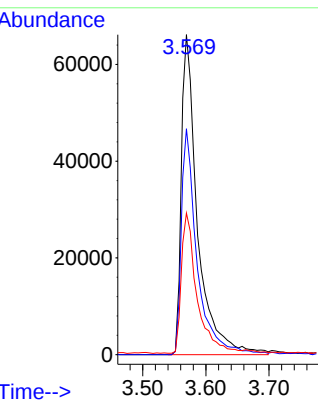
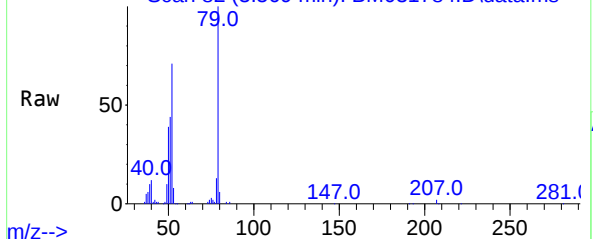


#3
Pyridine
Concen: 40.560 ng
RT: 3.569 min Scan# 82
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

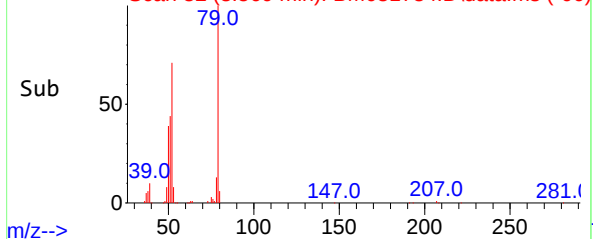
Tgt Ion: 79 Resp: 117745
Ion Ratio Lower Upper
79 100
52 70.6 48.2 72.2
51 44.2 27.9 41.9#

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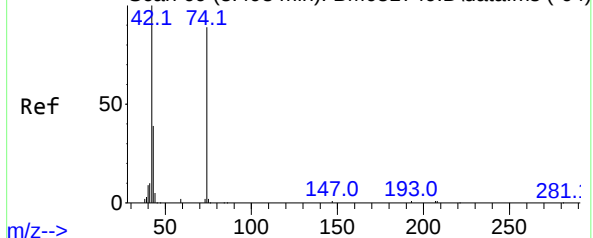
Abundance Scan 82 (3.569 min): BM031784.D\data.ms



Abundance Scan 82 (3.569 min): BM031784.D\data.ms (-66)



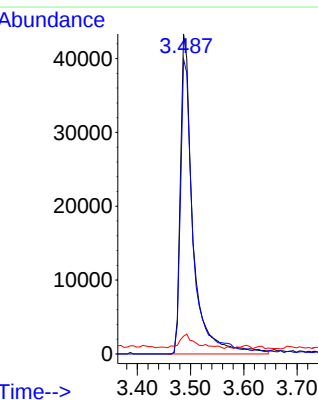
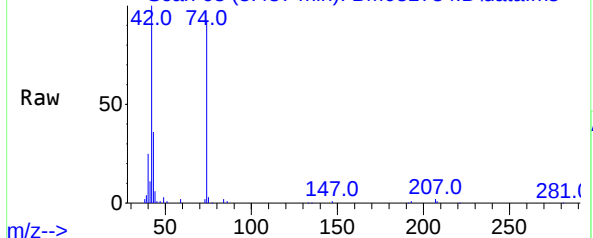
Abundance Scan 69 (3.493 min): BM031749.D\data.ms (-64)



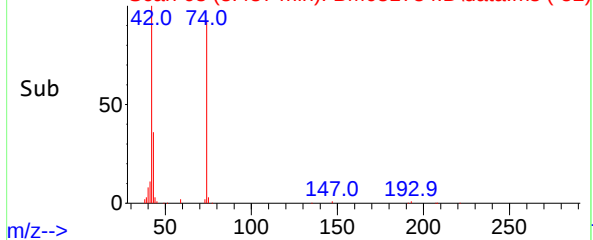
#4
n-Nitrosodimethylamine
Concen: 41.773 ng
RT: 3.487 min Scan# 68
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

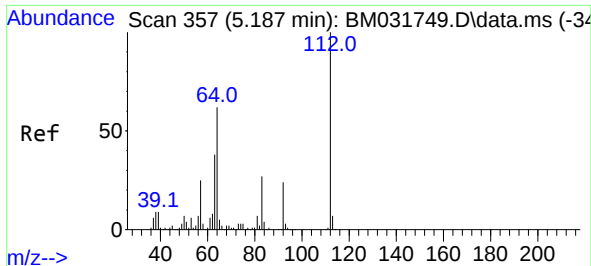
Tgt Ion: 42 Resp: 70767
Ion Ratio Lower Upper
42 100
74 92.1 84.1 126.1
44 5.6 4.5 6.7

Abundance Scan 68 (3.487 min): BM031784.D\data.ms



Abundance Scan 68 (3.487 min): BM031784.D\data.ms (-52)

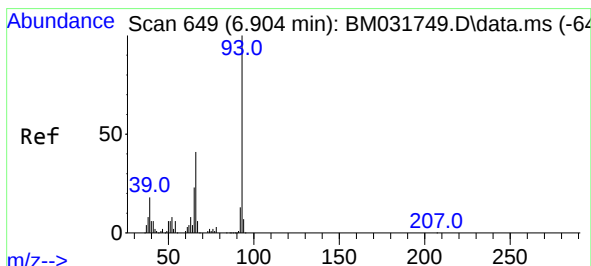
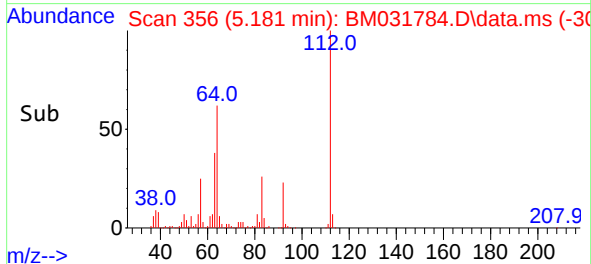
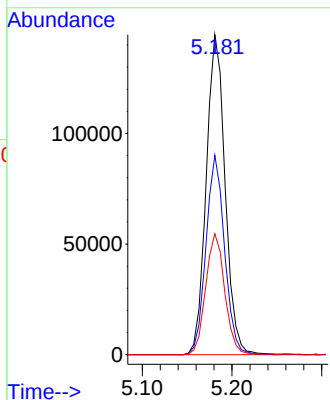
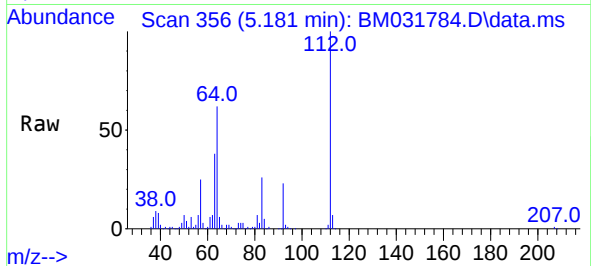




#5
2-Fluorophenol
Concen: 84.181 ng
RT: 5.181 min Scan# 356
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

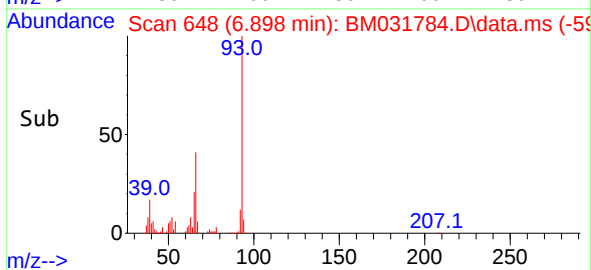
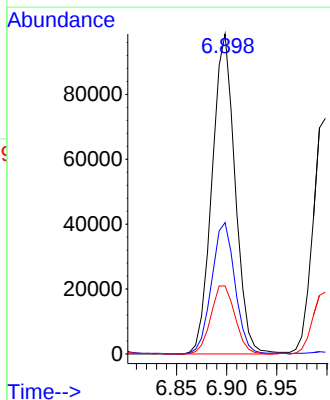
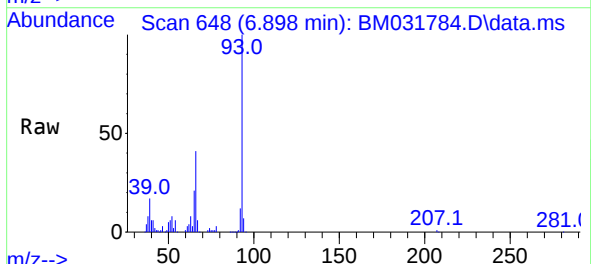
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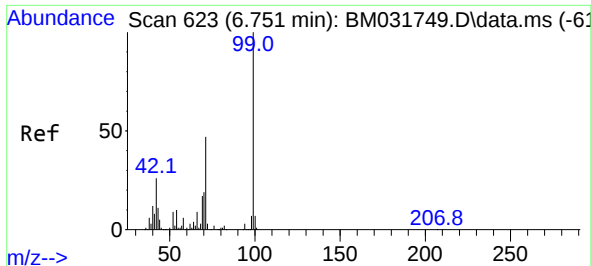
Tgt Ion:112 Resp: 211508
Ion Ratio Lower Upper
112 100
64 62.3 47.1 70.7
63 37.8 27.3 40.9



#6
Aniline
Concen: 39.501 ng
RT: 6.898 min Scan# 648
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion: 93 Resp: 157248
Ion Ratio Lower Upper
93 100
66 41.0 32.7 49.1
65 21.2 16.8 25.2

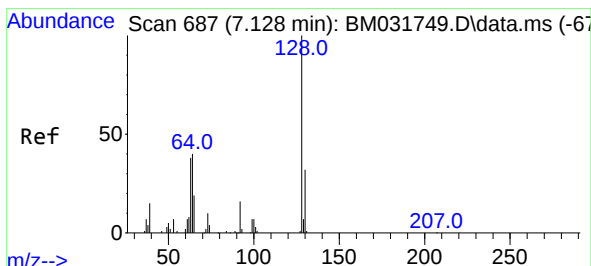
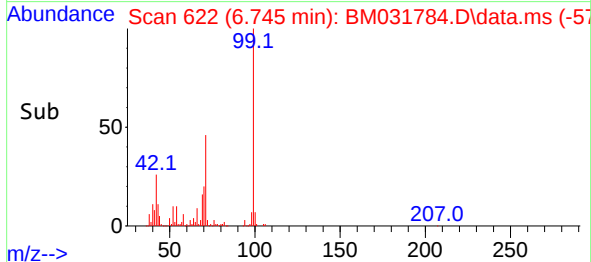
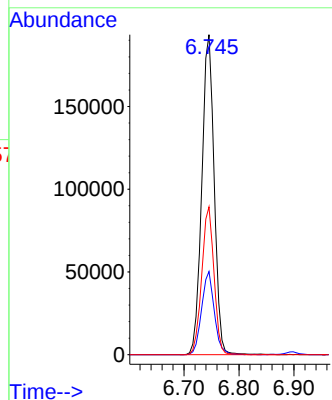
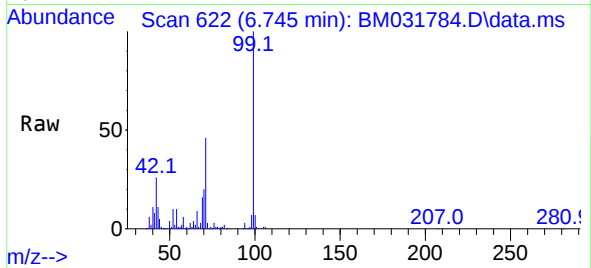




#7
Phenol-d6
Concen: 83.131 ng
RT: 6.745 min Scan# 622
Delta R.T. -0.006 min
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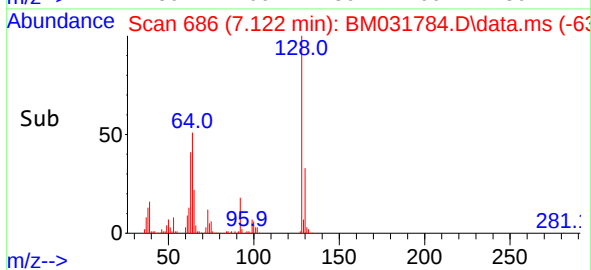
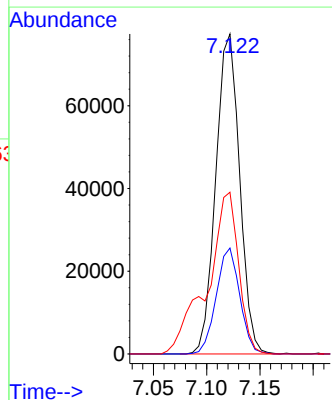
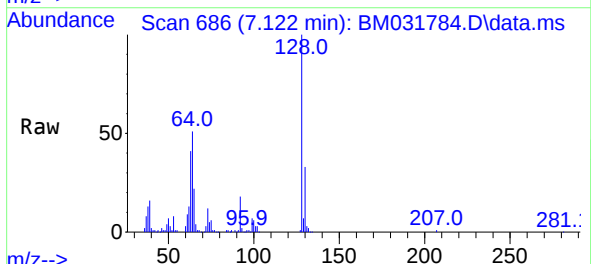
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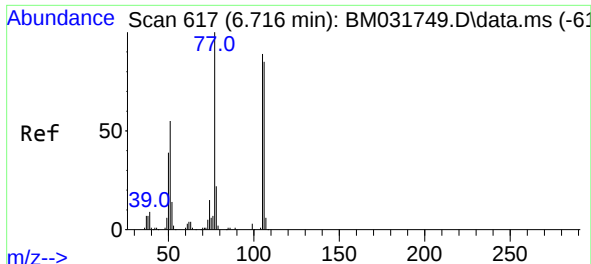
Tgt Ion: 99 Resp: 302657
Ion Ratio Lower Upper
99 100
42 26.0 18.0 27.0
71 46.2 30.9 46.3



#8
2-Chlorophenol
Concen: 40.882 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion: 128 Resp: 120278
Ion Ratio Lower Upper
128 100
130 33.1 13.5 53.5
64 50.5 25.7 65.7

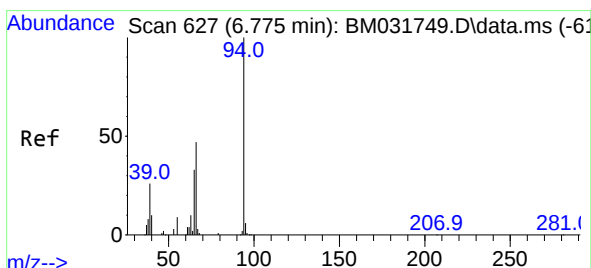
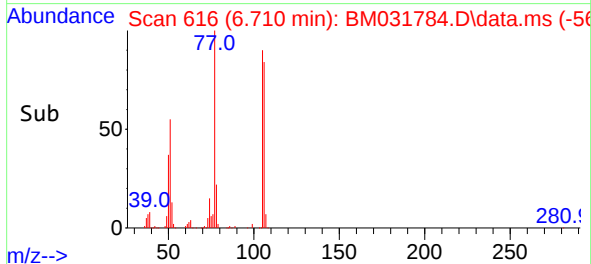
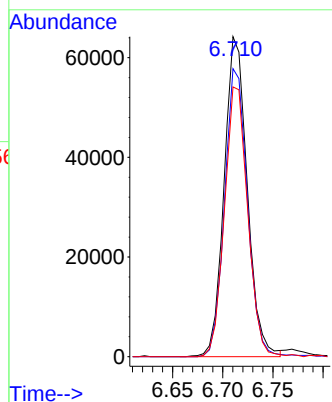
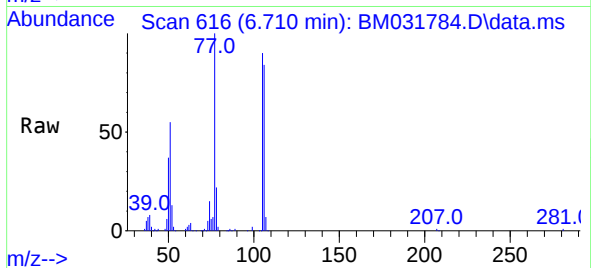




#9
Benzaldehyde
Concen: 39.684 ng
RT: 6.710 min Scan# 616
Delta R.T. -0.006 min
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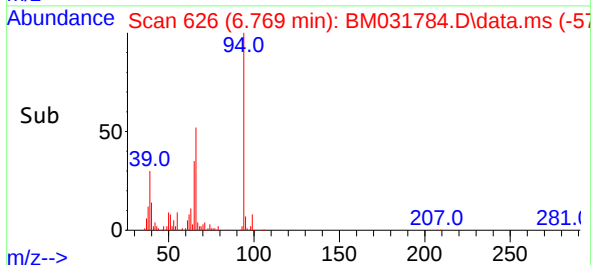
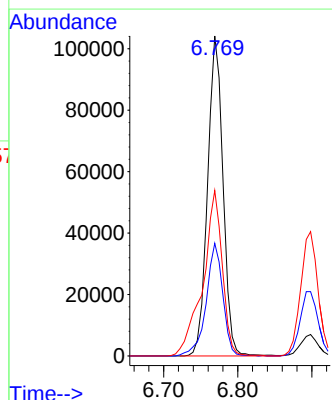
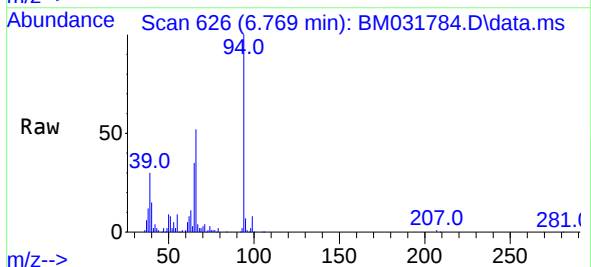
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SSTDCCC040

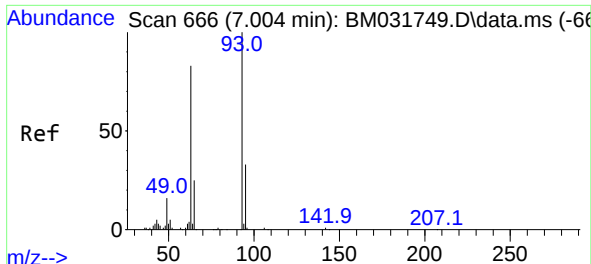
Tgt Ion: 77 Resp: 102545
Ion Ratio Lower Upper
77 100
105 90.0 71.2 111.2
106 84.3 68.6 108.6



#10
Phenol
Concen: 41.684 ng
RT: 6.769 min Scan# 626
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion: 94 Resp: 150761
Ion Ratio Lower Upper
94 100
65 35.2 11.9 51.9
66 51.7 22.6 62.6

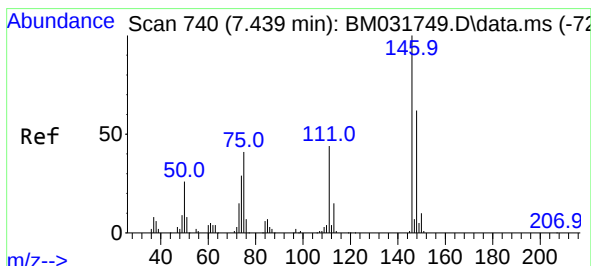
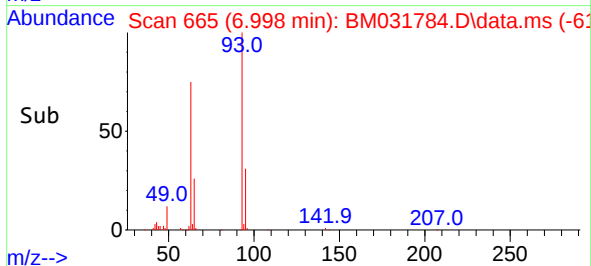
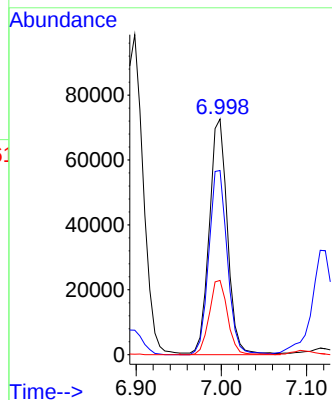
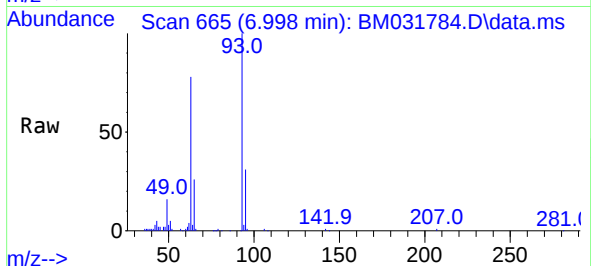




#11
bis(2-Chloroethyl)ether
Concen: 39.790 ng
RT: 6.998 min Scan# 665
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

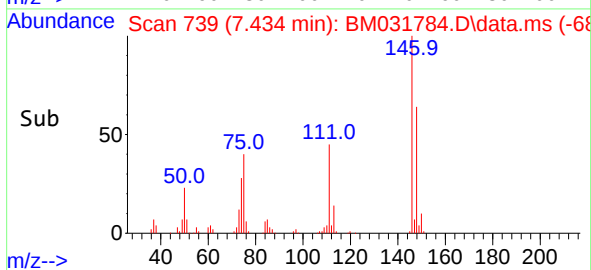
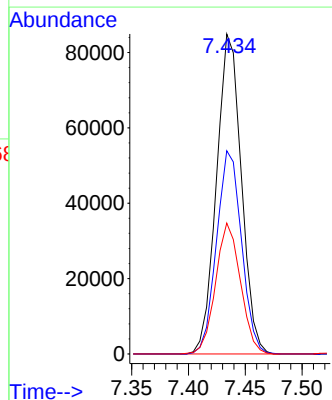
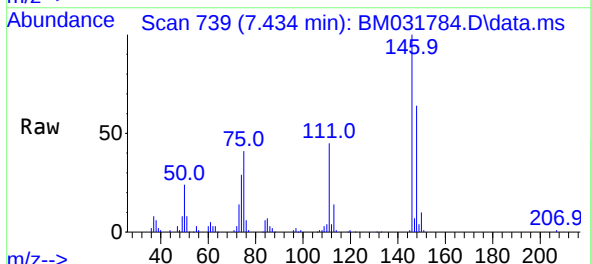
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

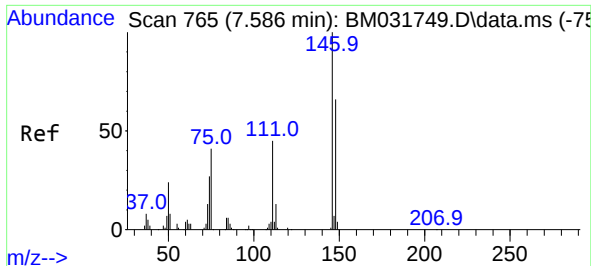
Tgt Ion: 93 Resp: 108103
Ion Ratio Lower Upper
93 100
63 78.2 54.3 94.3
95 31.5 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 41.074 ng
RT: 7.434 min Scan# 739
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion: 146 Resp: 129257
Ion Ratio Lower Upper
146 100
148 63.5 52.2 78.4
75 40.9 25.8 38.8#

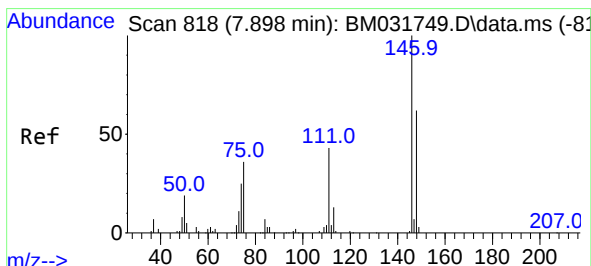
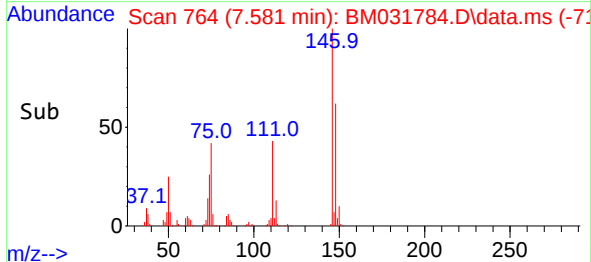
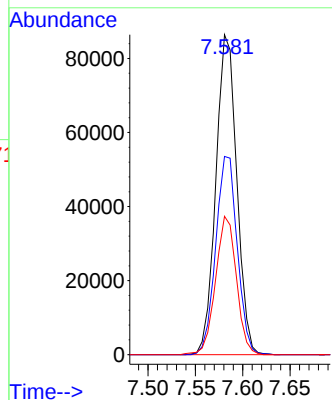
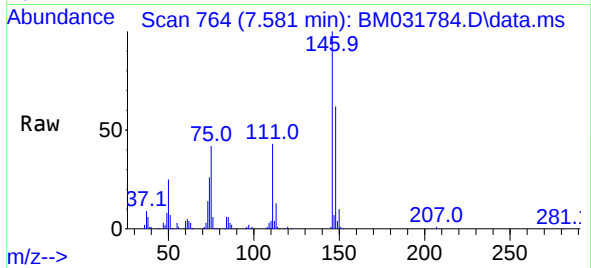




#13
1,4-Dichlorobenzene
Concen: 40.949 ng
RT: 7.581 min Scan# 764
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

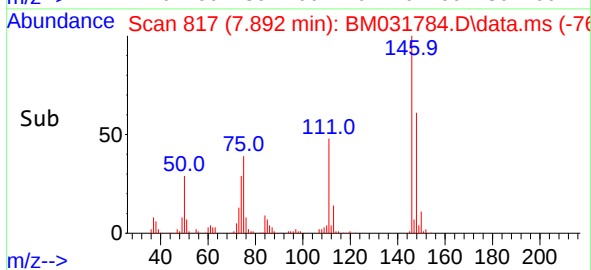
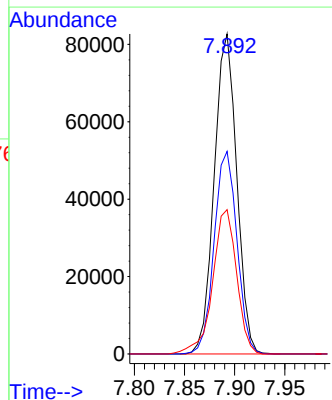
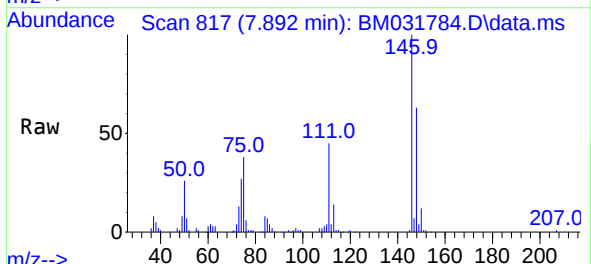
Instrument :
BNA_M
ClientSampleId :
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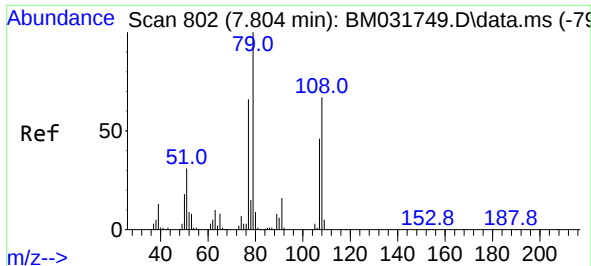
Tgt Ion:146 Resp: 132777
Ion Ratio Lower Upper
146 100
148 62.0 51.8 77.8
111 43.2 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 40.556 ng
RT: 7.892 min Scan# 817
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:146 Resp: 129171
Ion Ratio Lower Upper
146 100
148 63.3 51.7 77.5
111 45.1 32.6 49.0

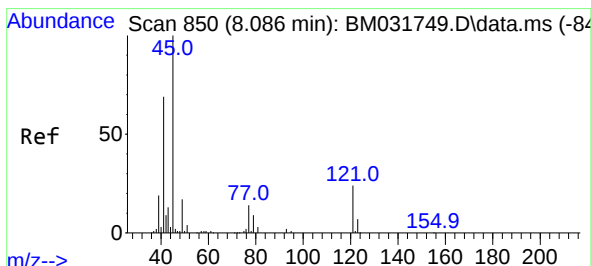
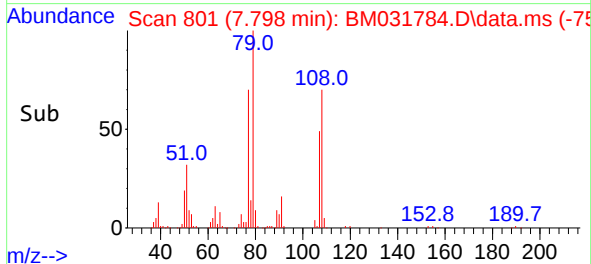
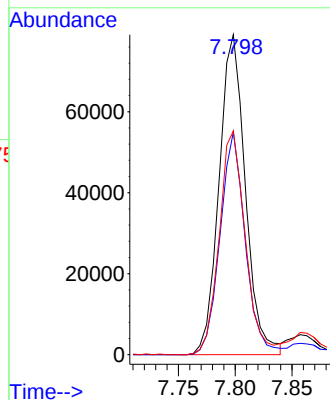
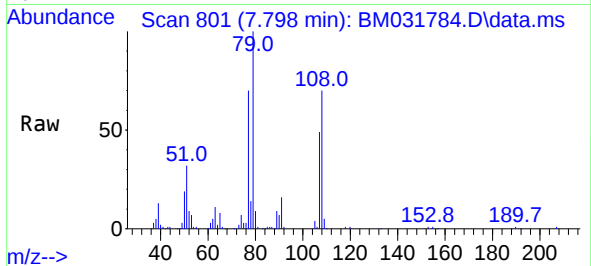




#15
Benzyl Alcohol
Concen: 40.565 ng
RT: 7.798 min Scan# 801
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

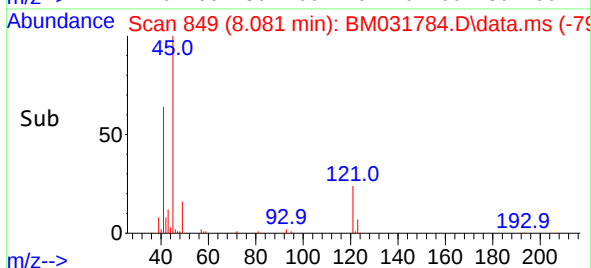
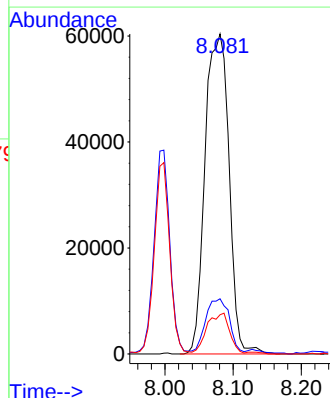
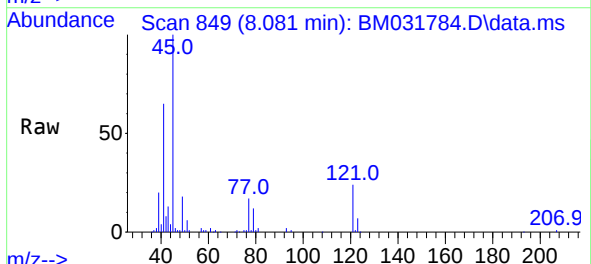
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

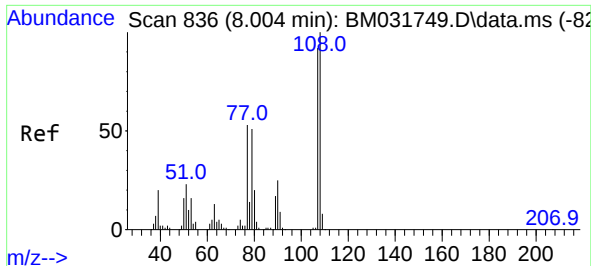
Tgt Ion: 79 Resp: 127178
Ion Ratio Lower Upper
79 100
108 69.6 57.0 85.4
77 69.9 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.956 ng
RT: 8.081 min Scan# 849
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion: 45 Resp: 147349
Ion Ratio Lower Upper
45 100
77 17.3 0.0 38.0
79 12.3 0.0 34.1

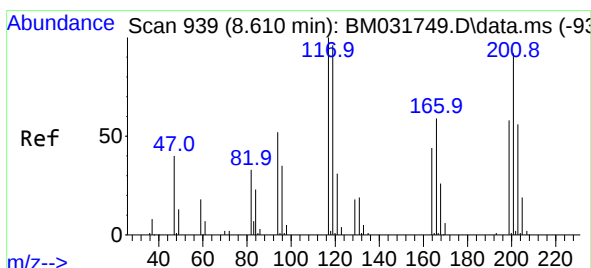
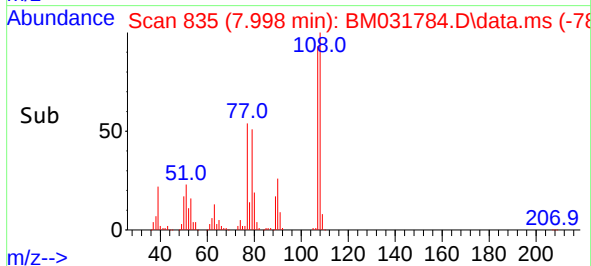
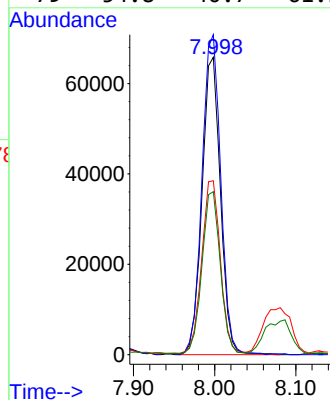
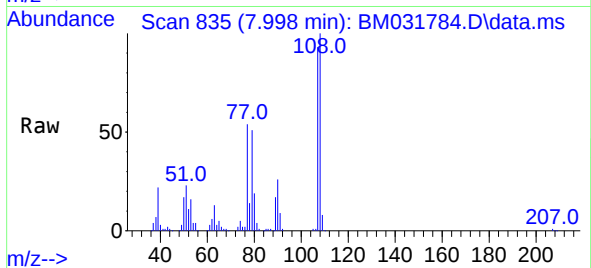




#17
2-Methylphenol
Concen: 40.608 ng
RT: 7.998 min Scan# 835
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

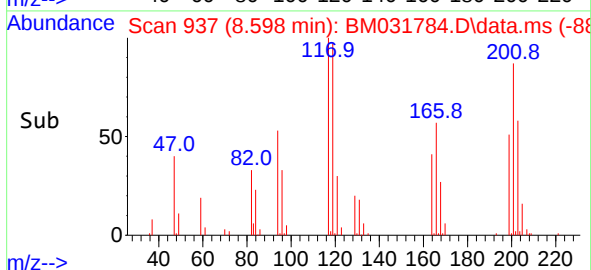
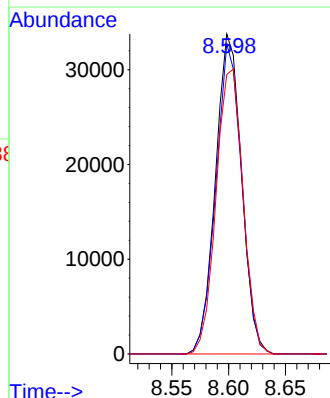
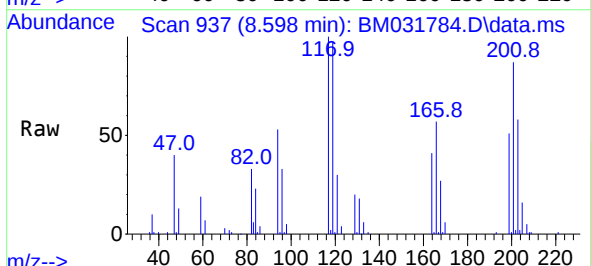
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

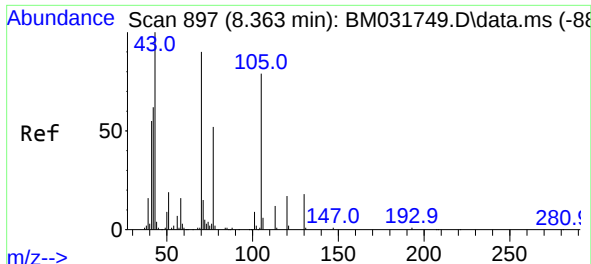
Tgt Ion:	107	Resp:	103857
Ion	Ratio	Lower	Upper
107	100		
108	107.6	85.0	127.6
77	58.5	41.3	61.9
79	54.8	40.7	61.1



#18
Hexachloroethane
Concen: 40.211 ng
RT: 8.598 min Scan# 937
Delta R.T. -0.012 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:	117	Resp:	54046
Ion	Ratio	Lower	Upper
117	100		
119	96.9	76.2	114.2
201	87.4	89.8	134.6#



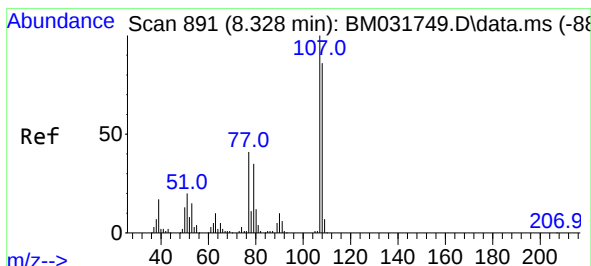
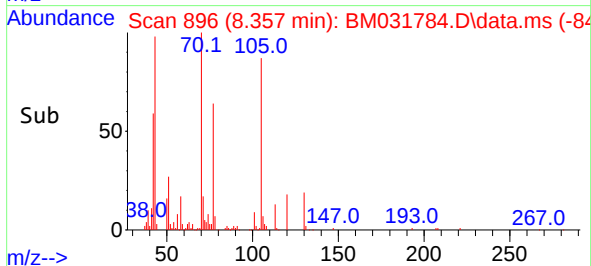
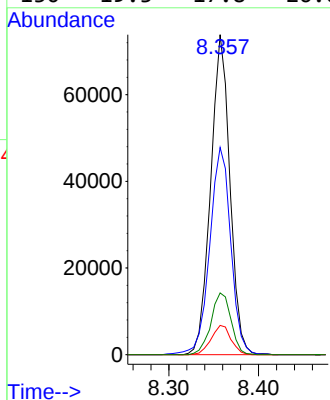
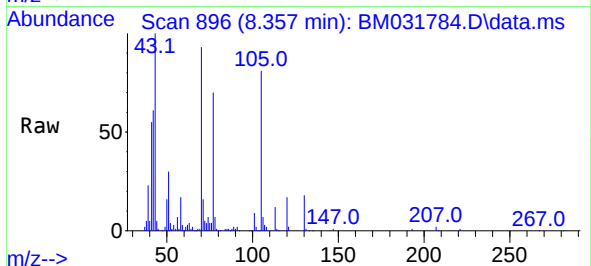


#19
n-Nitroso-di-n-propylamine
Concen: 38.211 ng
RT: 8.357 min Scan# 896
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 109849

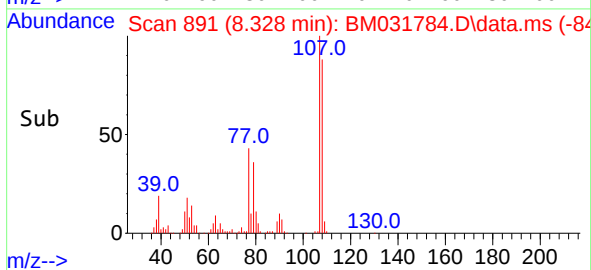
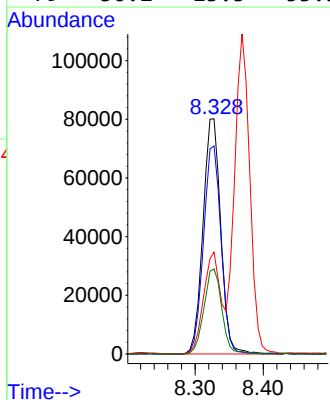
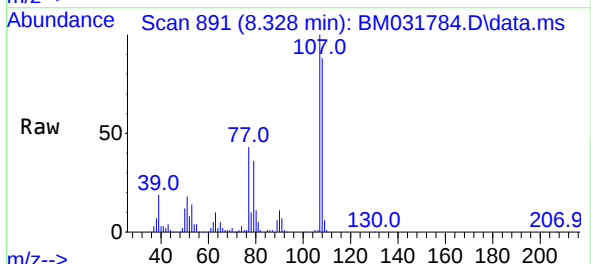
Ion	Ratio	Lower	Upper
70	100		
42	64.8	51.4	77.0
101	9.1	8.1	12.1
130	19.3	17.8	26.6

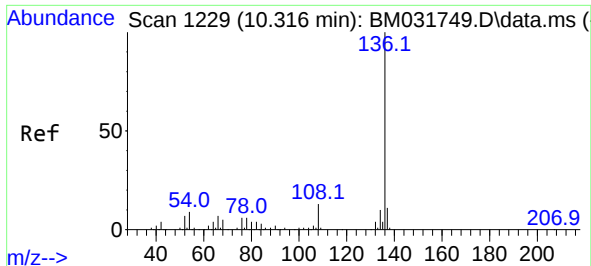


#20
3+4-Methylphenols
Concen: 40.441 ng
RT: 8.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion: 107 Resp: 145384

Ion	Ratio	Lower	Upper
107	100		
108	88.4	69.9	109.9
77	43.4	17.3	57.3
79	36.2	13.3	53.3



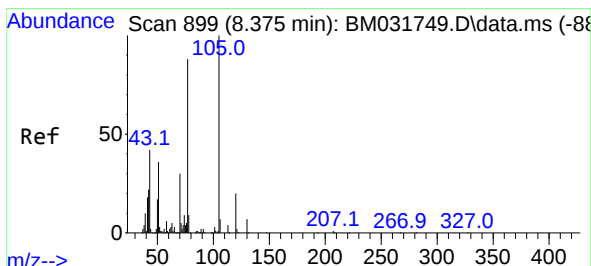
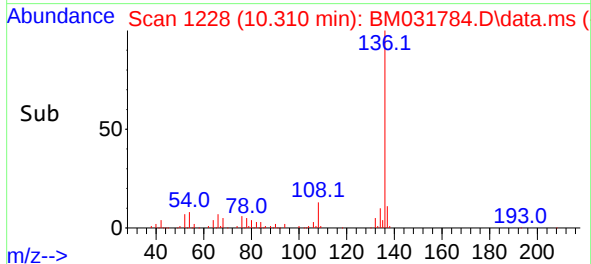
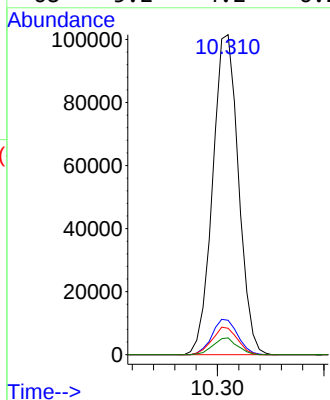
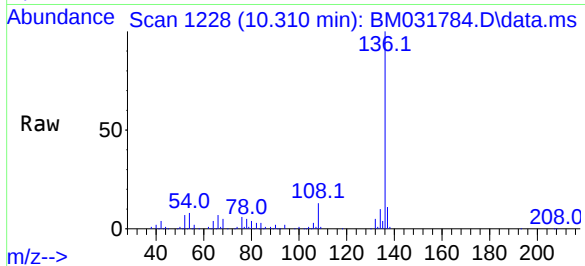


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.310 min Scan# 1228
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 170583

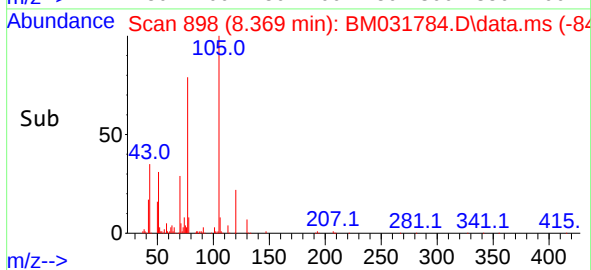
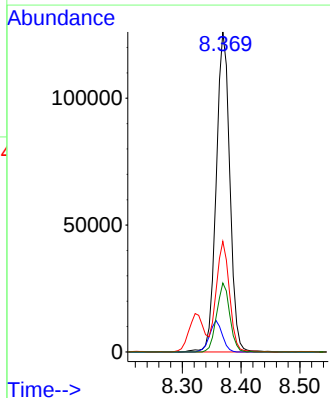
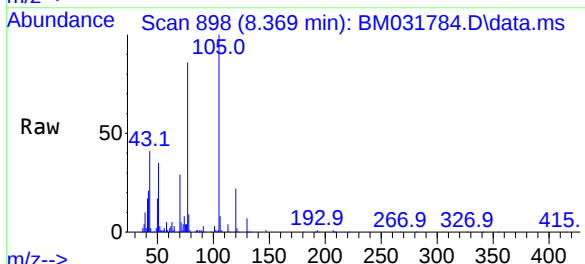
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.4	12.6
54	8.3	5.5	8.3
68	5.2	4.2	6.2

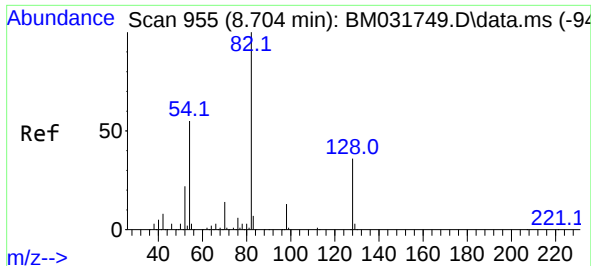


#22
Acetophenone
Concen: 41.816 ng
RT: 8.369 min Scan# 898
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:105 Resp: 202543

Ion	Ratio	Lower	Upper
105	100		
71	4.9	3.4	5.0
51	34.6	22.2	33.4#
120	21.5	17.6	26.4

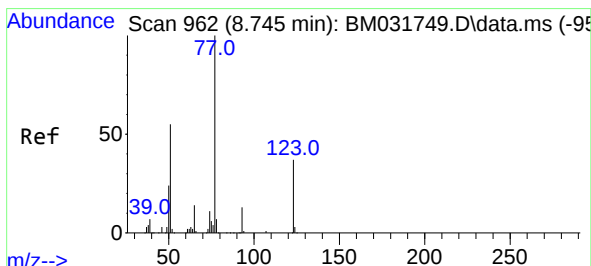
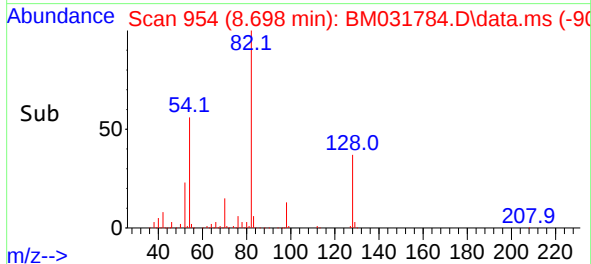
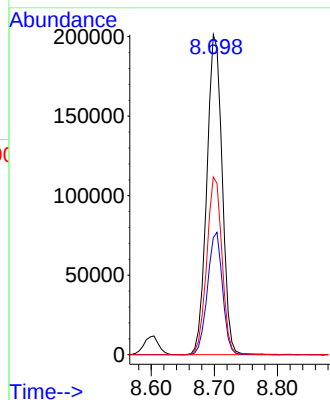
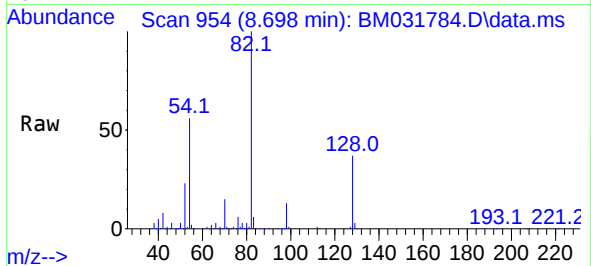




#23
Nitrobenzene-d5
Concen: 83.600 ng
RT: 8.698 min Scan# 954
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

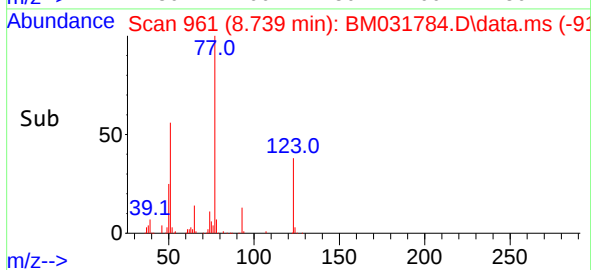
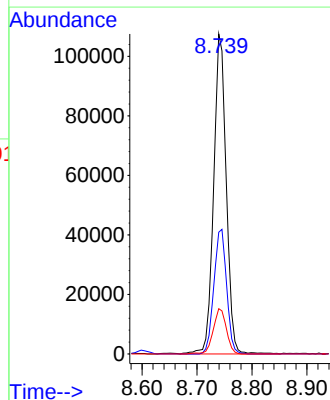
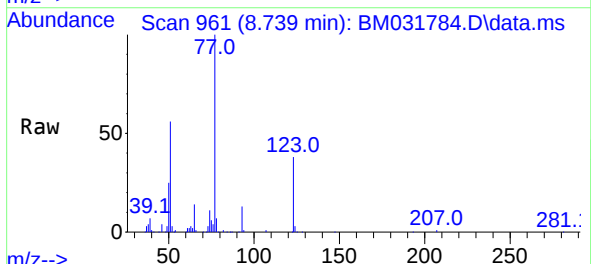
Instrument :
BNA_M
ClientSampleId :
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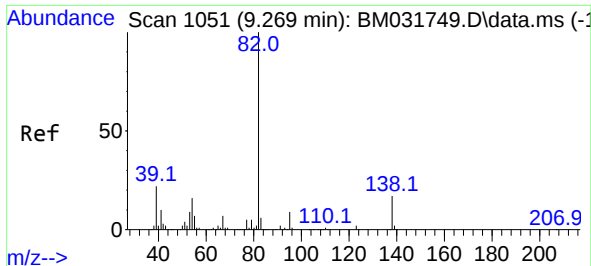
Tgt Ion: 82 Resp: 340588
Ion Ratio Lower Upper
82 100
128 36.6 31.1 46.7
54 55.5 37.3 55.9



#24
Nitrobenzene
Concen: 41.073 ng
RT: 8.739 min Scan# 961
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion: 77 Resp: 171258
Ion Ratio Lower Upper
77 100
123 38.0 34.0 51.0
65 14.1 11.0 16.4

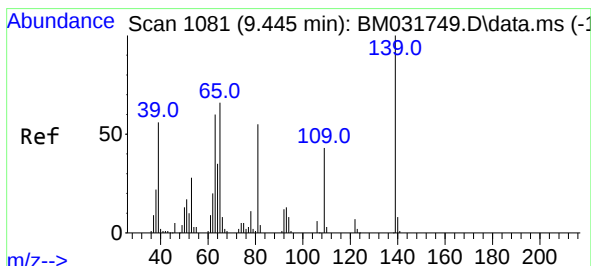
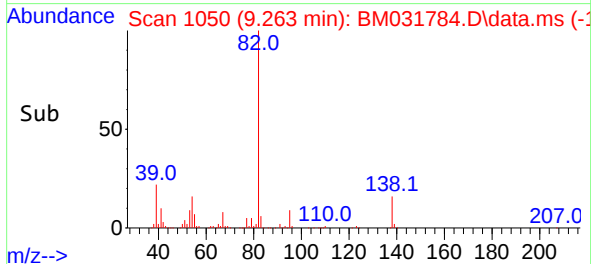
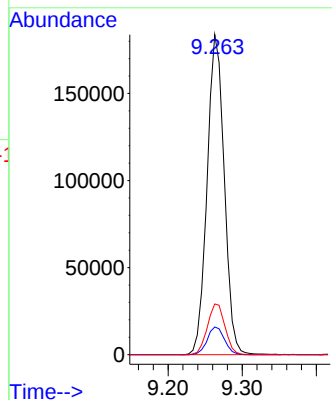
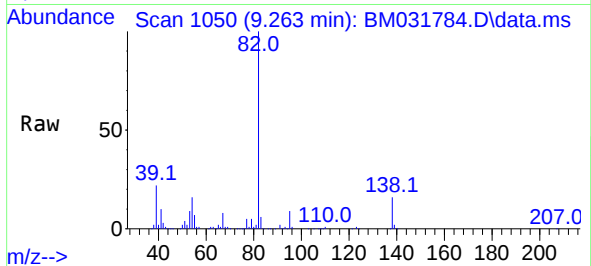




#25
Isophorone
Concen: 40.404 ng
RT: 9.263 min Scan# 1050
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

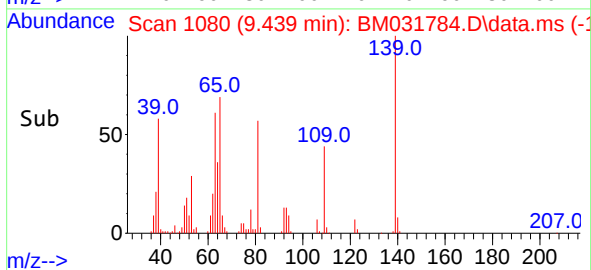
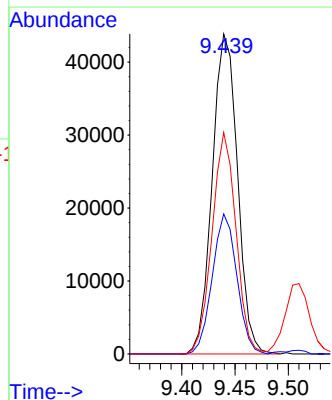
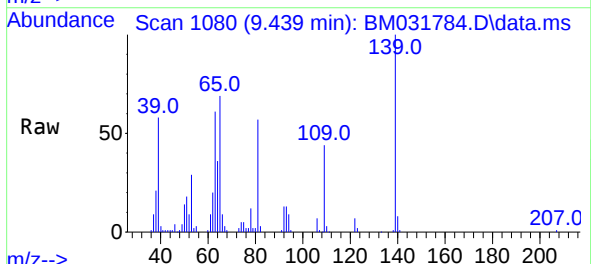
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

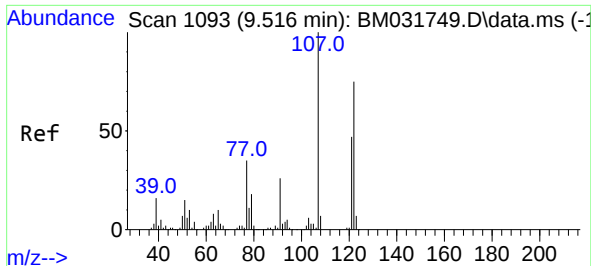
Tgt Ion: 82 Resp: 295237
Ion Ratio Lower Upper
82 100
95 8.6 6.3 9.5
138 15.9 14.5 21.7



#26
2-Nitrophenol
Concen: 43.968 ng
RT: 9.439 min Scan# 1080
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:139 Resp: 72165
Ion Ratio Lower Upper
139 100
109 43.7 26.7 40.1#
65 69.2 41.9 62.9#

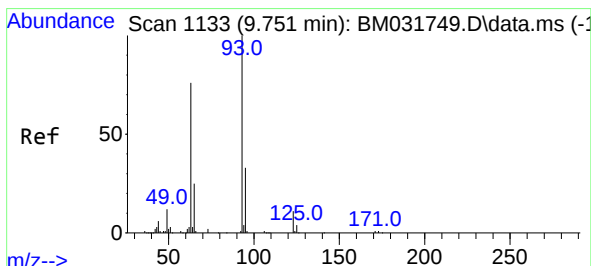
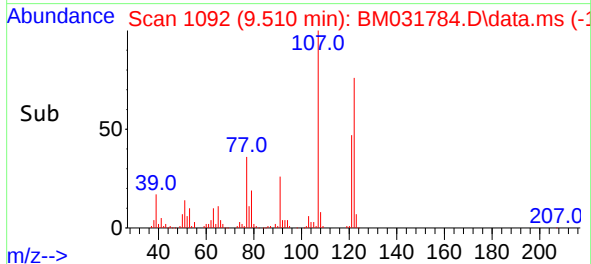
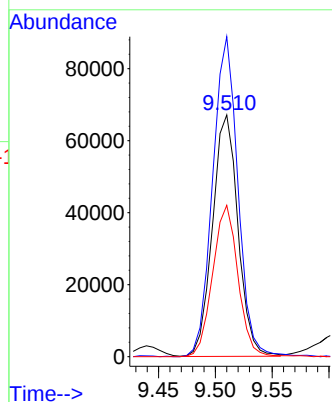
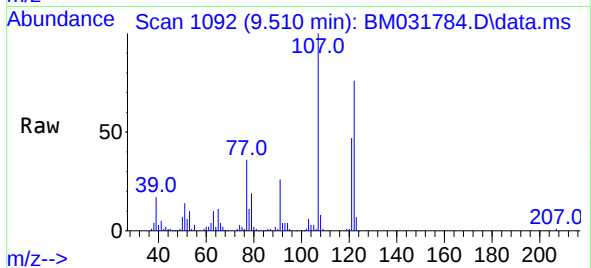




#27
2,4-Dimethylphenol
Concen: 41.711 ng
RT: 9.510 min Scan# 1092
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

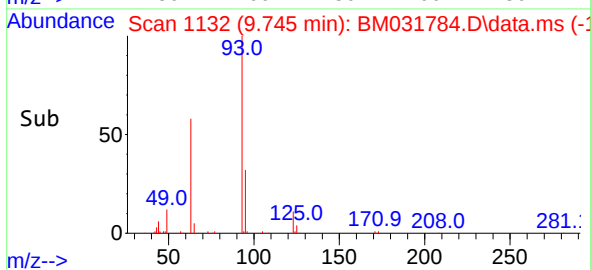
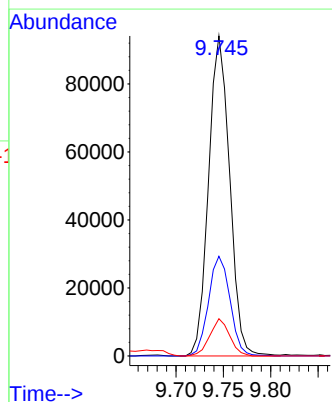
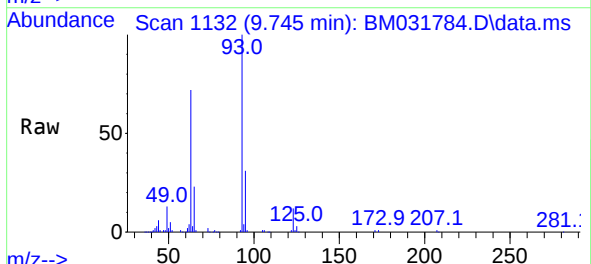
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

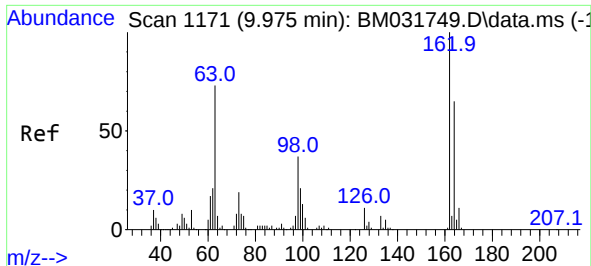
Tgt Ion:122 Resp: 104686
Ion Ratio Lower Upper
122 100
107 132.4 95.0 142.6
121 62.6 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 41.435 ng
RT: 9.745 min Scan# 1132
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion: 93 Resp: 145684
Ion Ratio Lower Upper
93 100
95 31.2 26.2 39.2
123 11.7 9.3 13.9

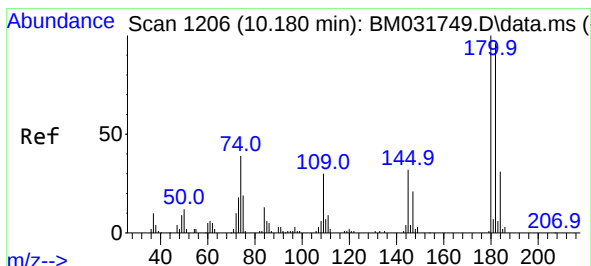
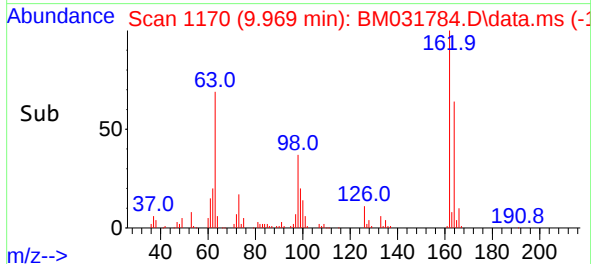
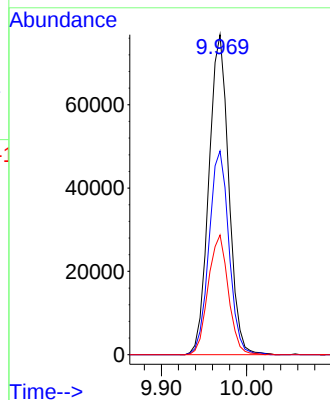
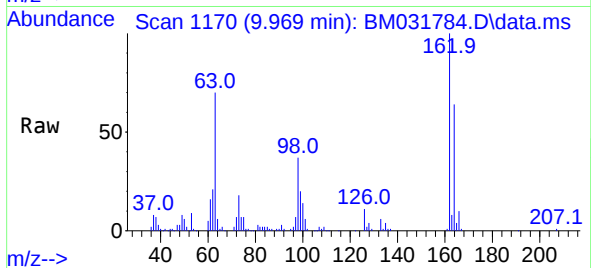




#29
2,4-Dichlorophenol
Concen: 43.591 ng
RT: 9.969 min Scan# 1170
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

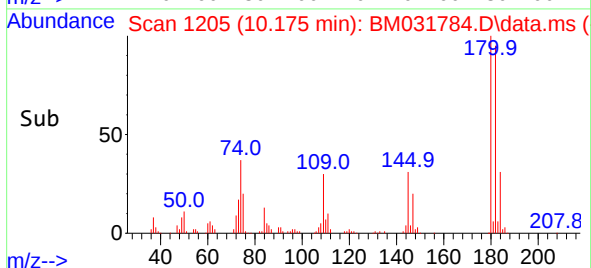
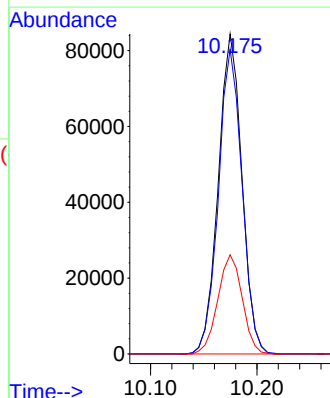
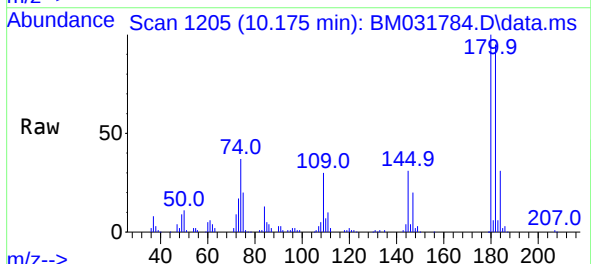
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

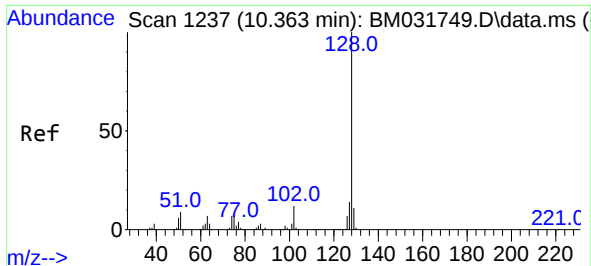
Tgt Ion:162 Resp: 124302
Ion Ratio Lower Upper
162 100
164 63.6 46.5 86.5
98 37.4 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 42.599 ng
RT: 10.175 min Scan# 1205
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:180 Resp: 129713
Ion Ratio Lower Upper
180 100
182 95.2 76.3 114.5
145 31.0 22.3 33.5

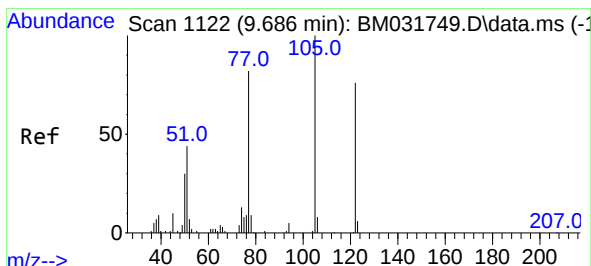
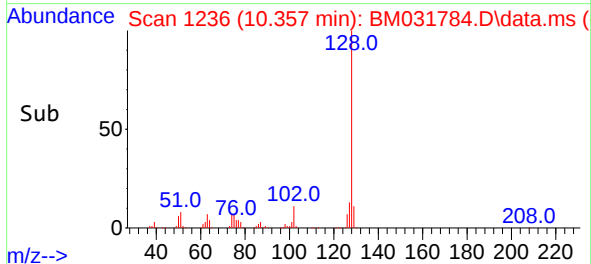
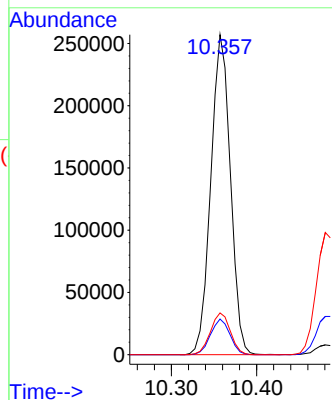
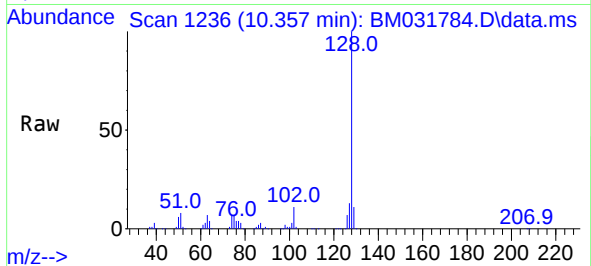




#31
Naphthalene
Concen: 41.970 ng
RT: 10.357 min Scan# 1236
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

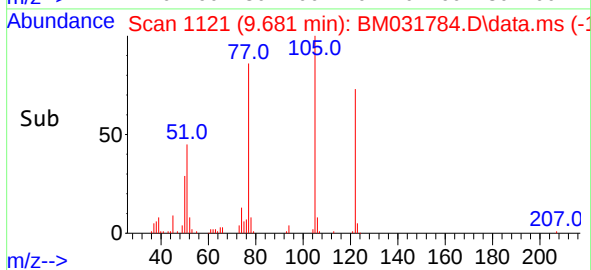
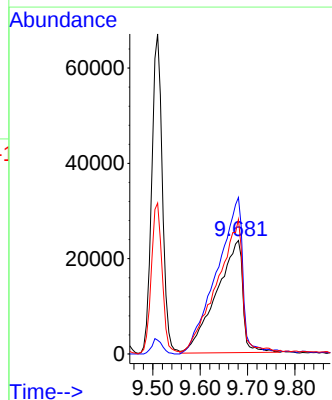
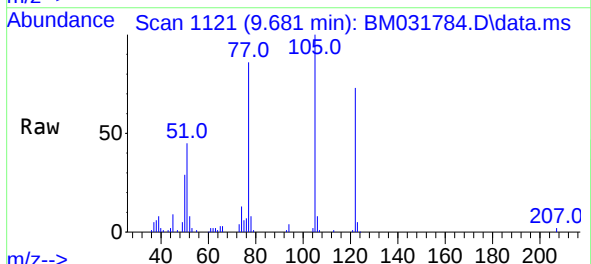
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

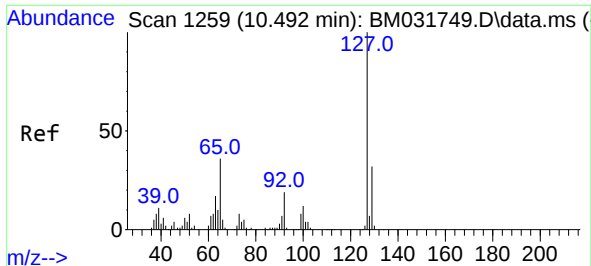
Tgt Ion:128 Resp: 409898
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.1 10.8 16.2



#32
Benzoic acid
Concen: 40.684 ng
RT: 9.681 min Scan# 1121
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:122 Resp: 91421
Ion Ratio Lower Upper
122 100
105 137.8 107.3 147.3
77 118.5 88.0 128.0

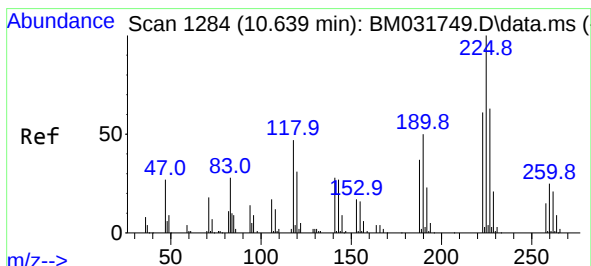
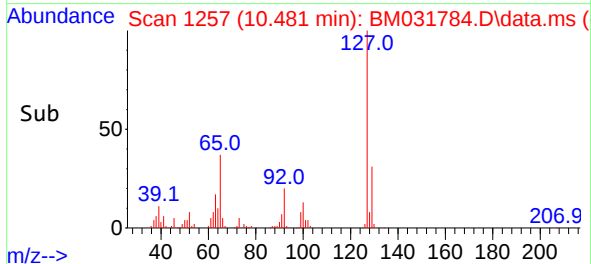
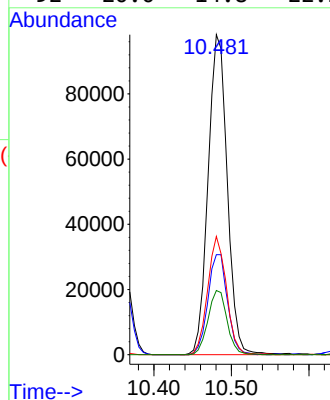
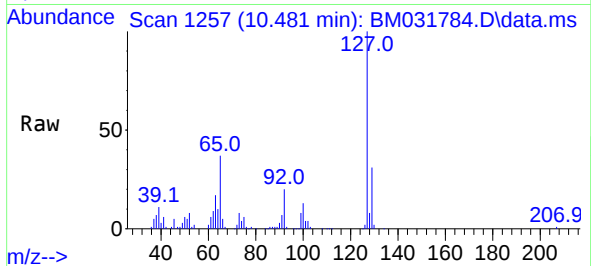




#33
4-Chloroaniline
Concen: 41.641 ng
RT: 10.481 min Scan# 1257
Delta R.T. -0.012 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

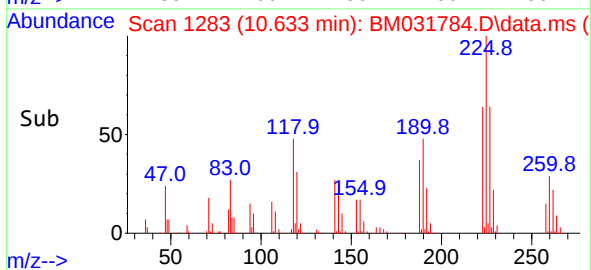
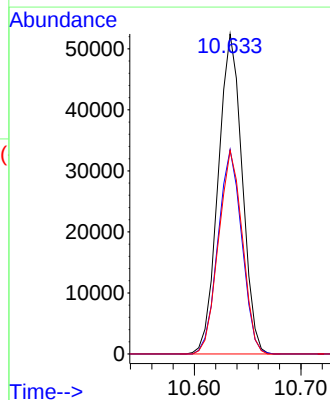
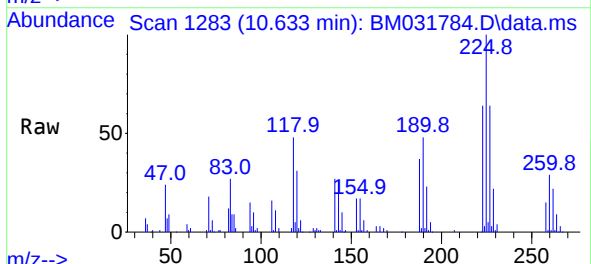
Instrument :
BNA_M
ClientSampleId :
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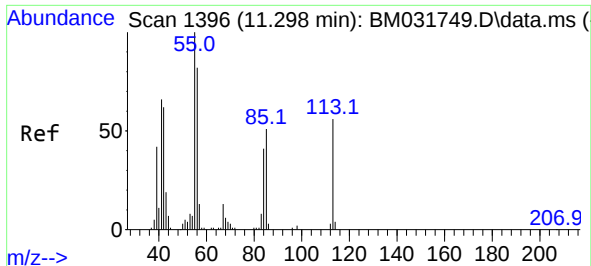
Tgt Ion:127	Resp:	169040
Ion Ratio	Lower	Upper
127	100	
129	31.2	26.8 40.2
65	36.9	25.2 37.8
92	20.0	14.8 22.2



#34
Hexachlorobutadiene
Concen: 42.127 ng
RT: 10.633 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:225	Resp:	81906
Ion Ratio	Lower	Upper
225	100	
223	63.8	52.1 78.1
227	63.6	53.8 80.6

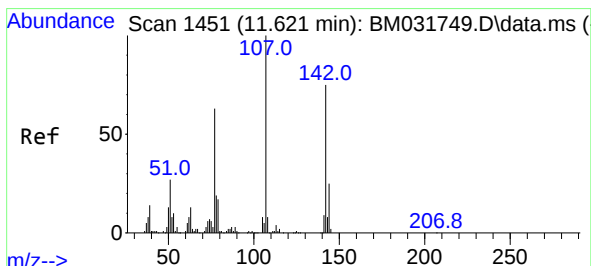
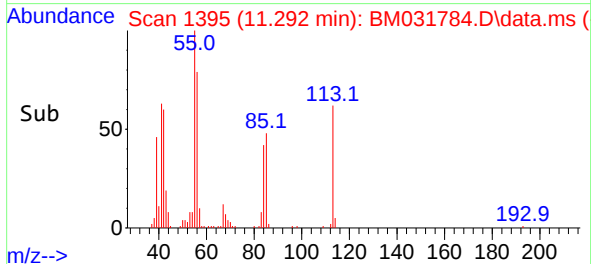
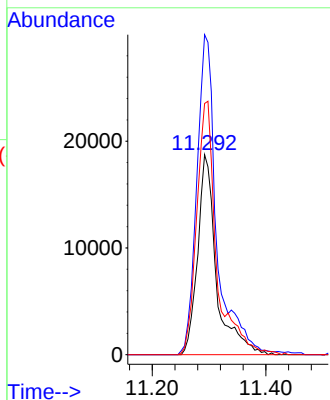
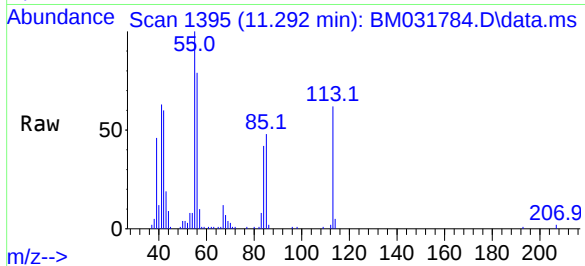




#35
Caprolactam
Concen: 43.646 ng
RT: 11.292 min Scan# 1395
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

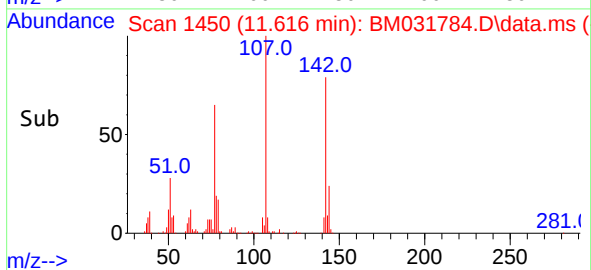
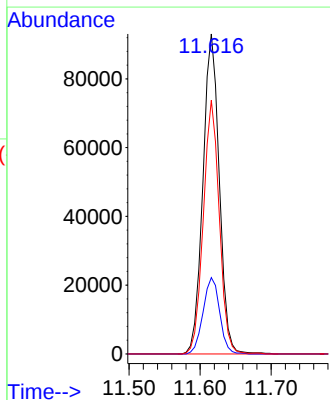
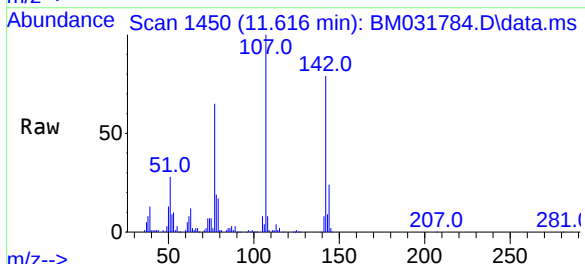
Instrument :
BNA_M
ClientSampleId :
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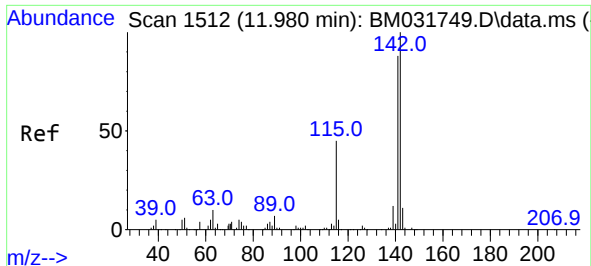
Tgt Ion:113 Resp: 43216
Ion Ratio Lower Upper
113 100
55 160.0 132.0 172.0
56 125.7 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 42.263 ng
RT: 11.616 min Scan# 1450
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:107 Resp: 149436
Ion Ratio Lower Upper
107 100
144 23.8 22.3 33.5
142 79.3 69.3 103.9

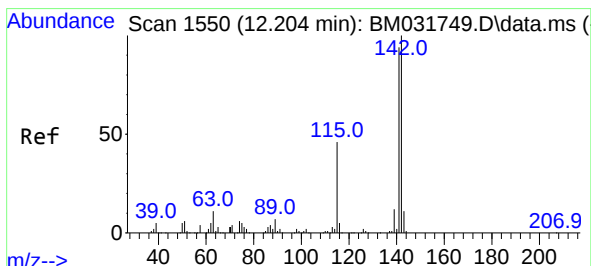
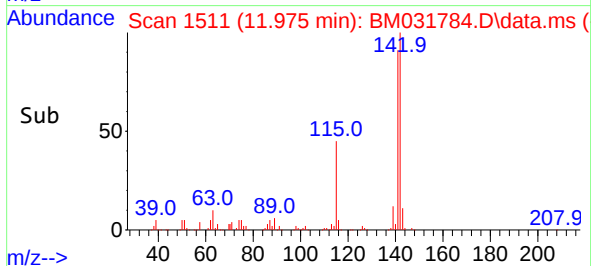
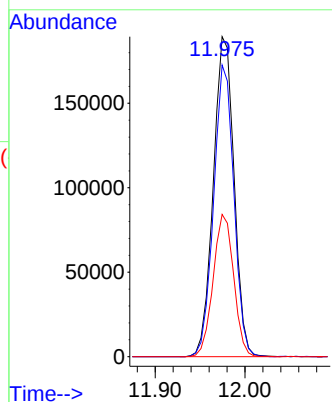
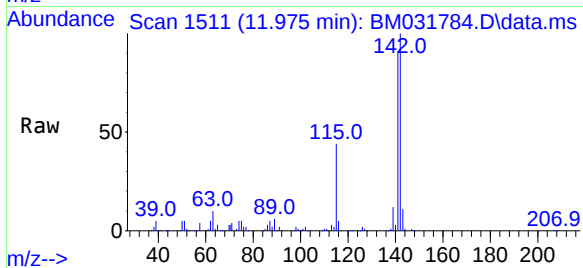




#37
2-Methylnaphthalene
Concen: 41.588 ng
RT: 11.975 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

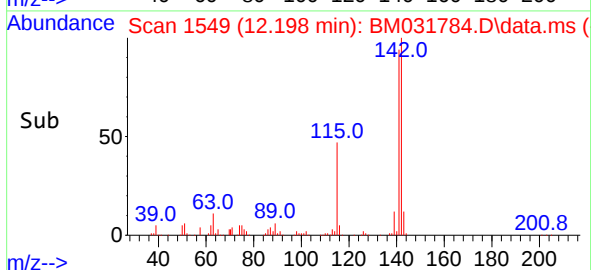
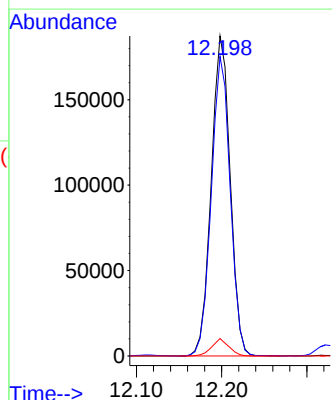
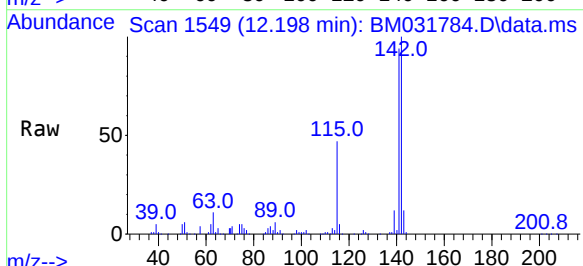
Instrument :
BNA_M
ClientSampleId :
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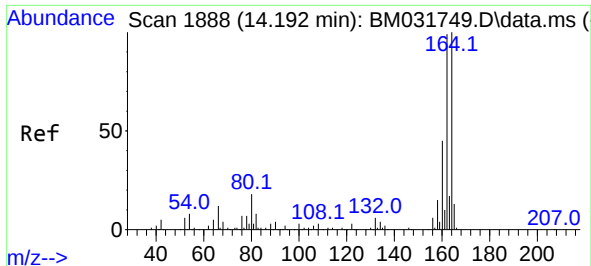
Tgt Ion:142 Resp: 303945
Ion Ratio Lower Upper
142 100
141 91.1 71.7 107.5
115 44.5 29.1 43.7#



#38
1-Methylnaphthalene
Concen: 41.436 ng
RT: 12.198 min Scan# 1549
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:142 Resp: 289235
Ion Ratio Lower Upper
142 100
141 93.6 74.2 111.4
116 5.4 3.0 4.6#

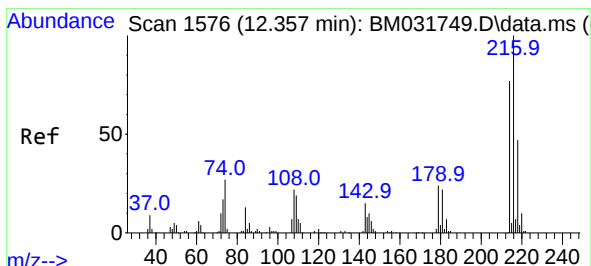
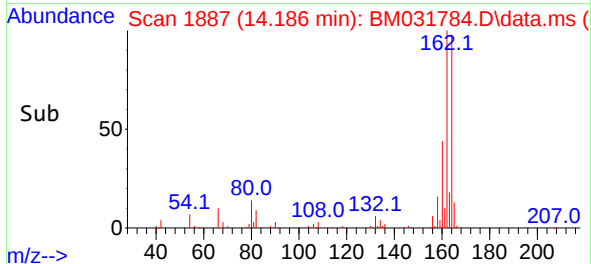
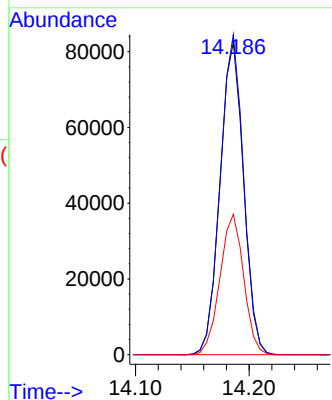
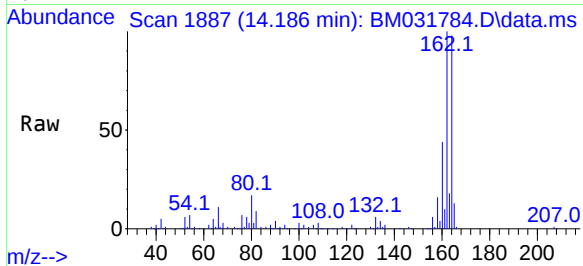




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.186 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

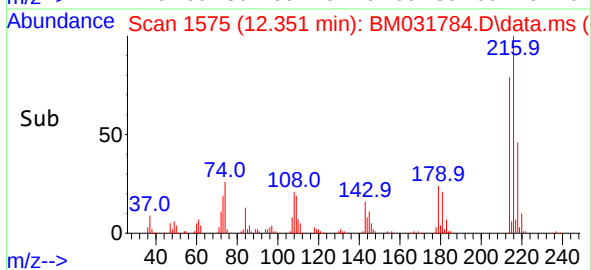
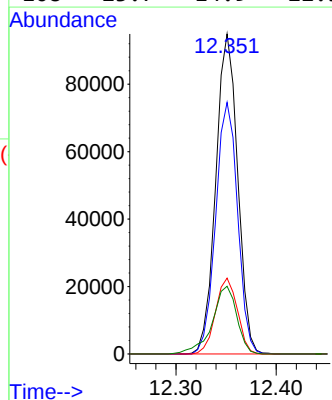
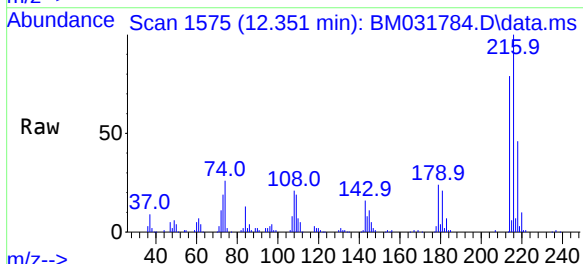
Instrument :
BNA_M
ClientSampleId :
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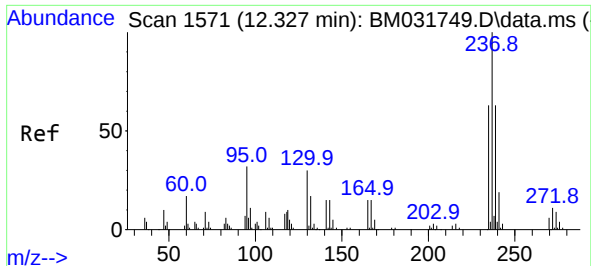
Tgt Ion:164 Resp: 118695
Ion Ratio Lower Upper
164 100
162 102.4 83.4 125.0
160 44.9 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.657 ng
RT: 12.351 min Scan# 1575
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:216 Resp: 143820
Ion Ratio Lower Upper
216 100
214 78.7 63.0 94.4
179 23.7 17.6 26.4
108 23.7 14.9 22.3#

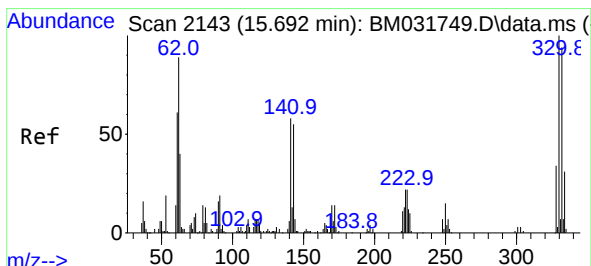
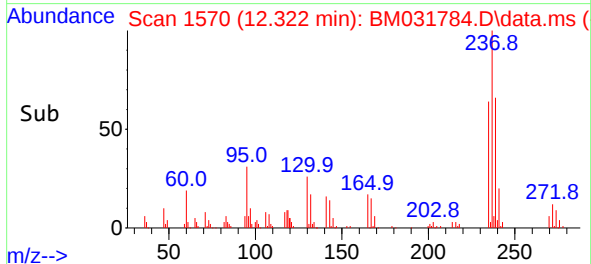
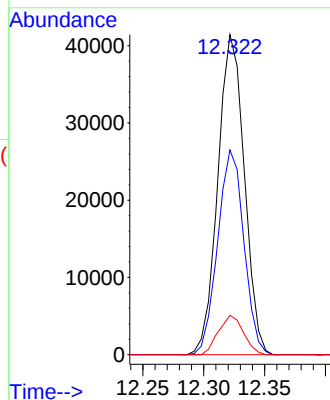
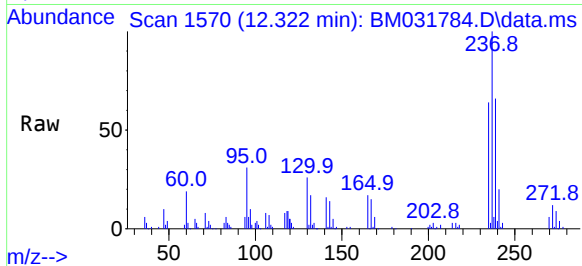




#41
Hexachlorocyclopentadiene
Concen: 37.177 ng
RT: 12.322 min Scan# 1570
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

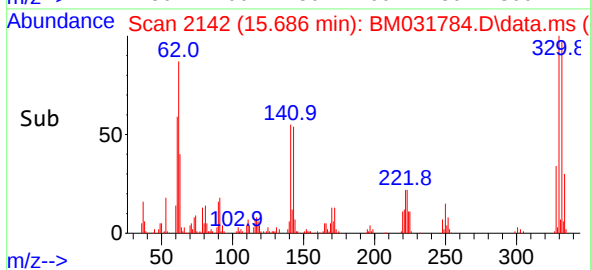
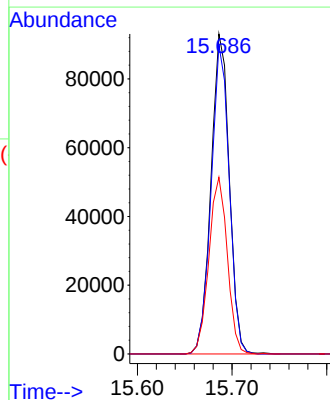
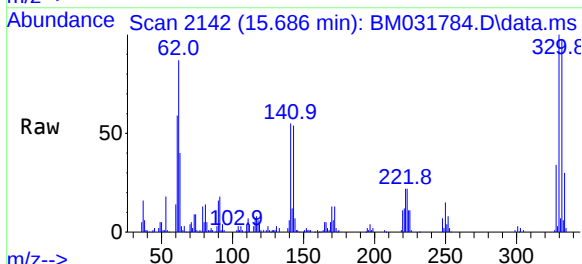
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

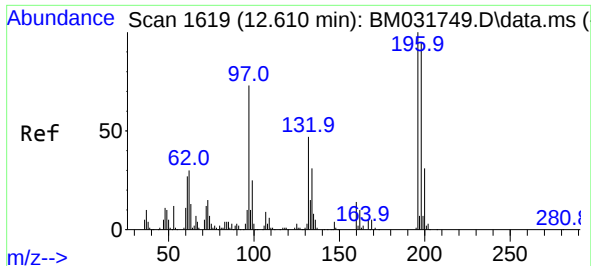
Tgt Ion:	237	Resp:	62707
Ion	Ratio	Lower	Upper
237	100		
235	64.0	42.4	82.4
272	12.3	0.0	31.7



#42
2,4,6-Tribromophenol
Concen: 85.394 ng
RT: 15.686 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:	330	Resp:	124837
Ion	Ratio	Lower	Upper
330	100		
332	95.5	77.0	115.4
141	55.7	30.2	45.2#

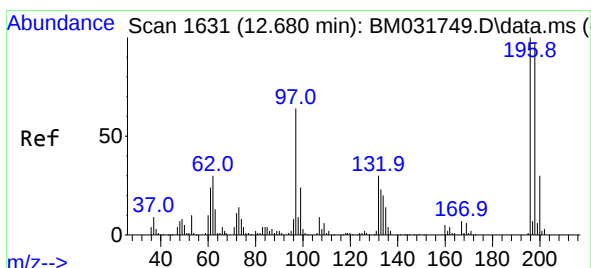
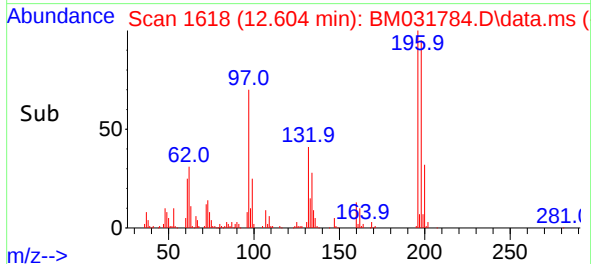
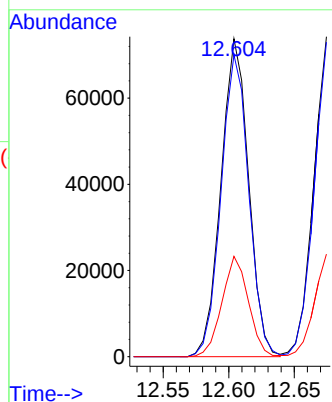
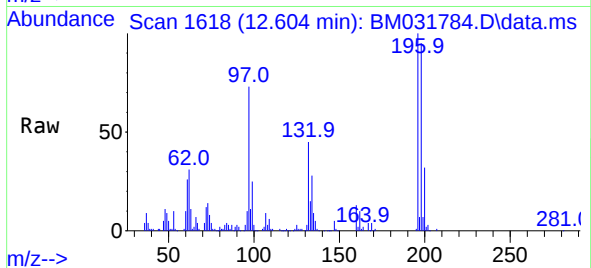




#43
2,4,6-Trichlorophenol
Concen: 43.428 ng
RT: 12.604 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

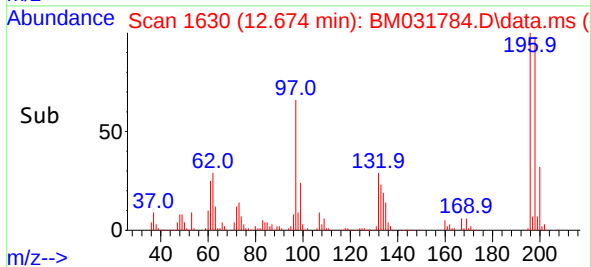
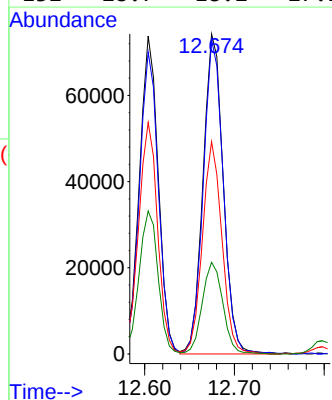
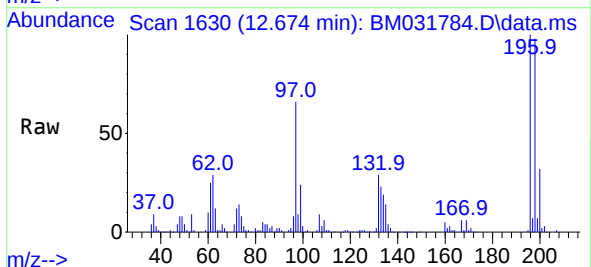
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

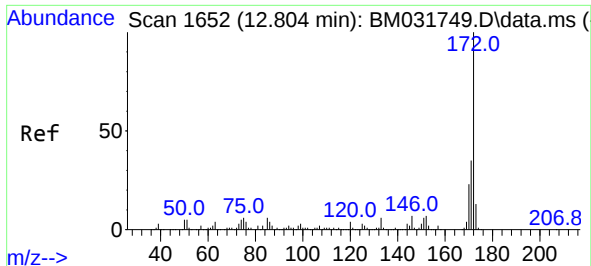
Tgt Ion:196 Resp: 107931
Ion Ratio Lower Upper
196 100
198 94.9 77.6 116.4
200 31.6 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 42.875 ng
RT: 12.674 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:196 Resp: 116450
Ion Ratio Lower Upper
196 100
198 98.3 77.0 115.4
97 66.3 36.6 55.0#
132 28.7 18.2 27.2#



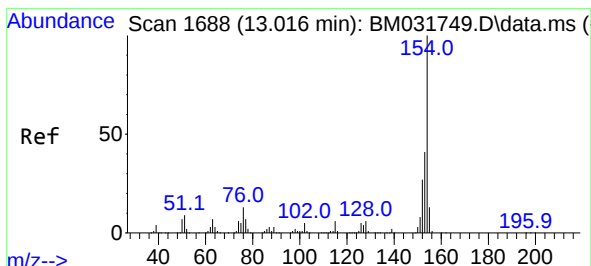
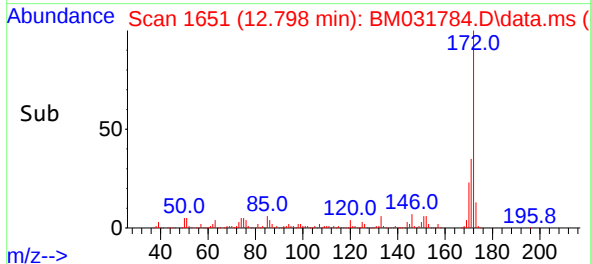
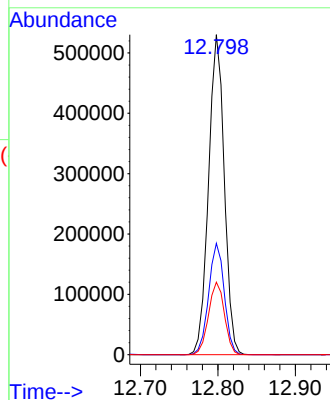
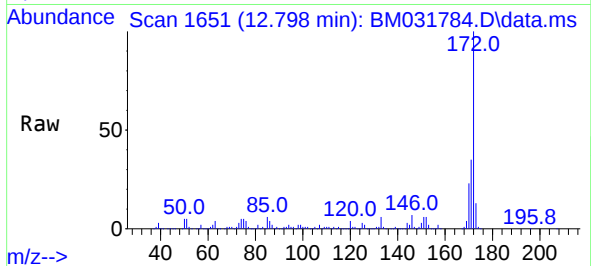


#45
2-Fluorobiphenyl
Concen: 83.790 ng
RT: 12.798 min Scan# 1651
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 747214

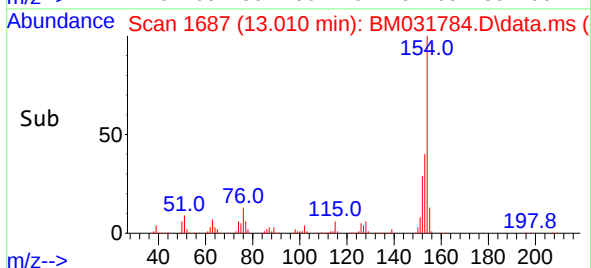
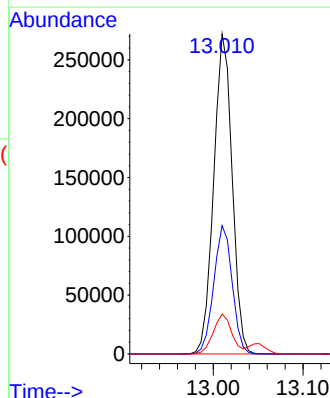
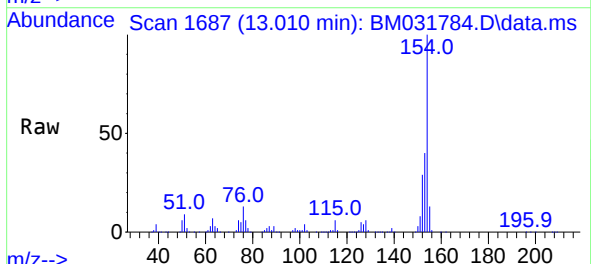
Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.6	43.0
170	22.7	18.4	27.6

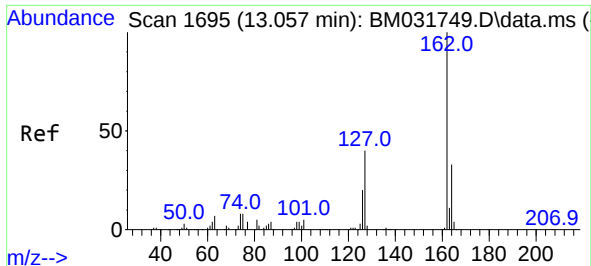


#46
1,1'-Biphenyl
Concen: 41.476 ng
RT: 13.010 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:154 Resp: 387410

Ion	Ratio	Lower	Upper
154	100		
153	40.1	20.7	60.7
76	12.5	0.0	31.0

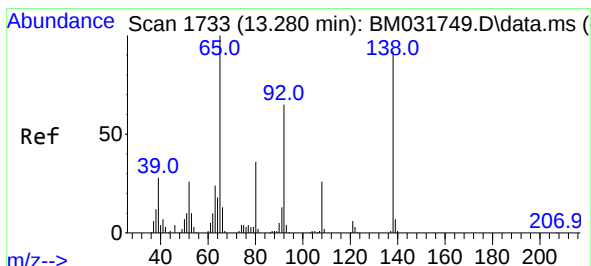
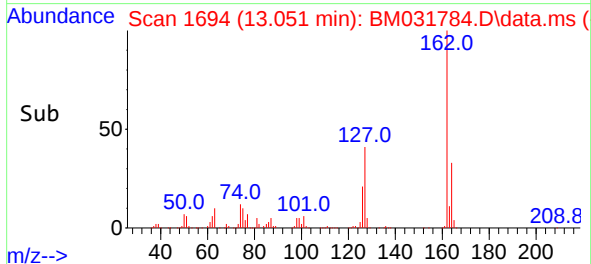
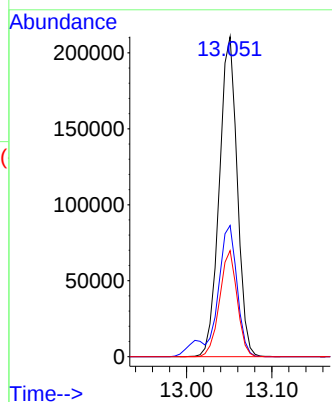
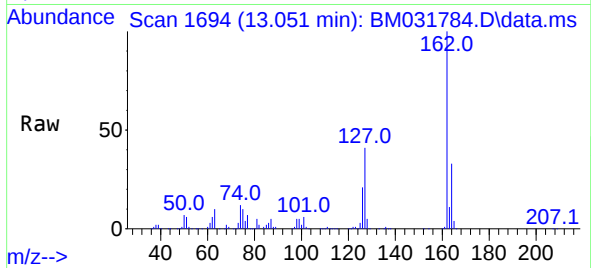




#47
2-Chloronaphthalene
Concen: 41.967 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

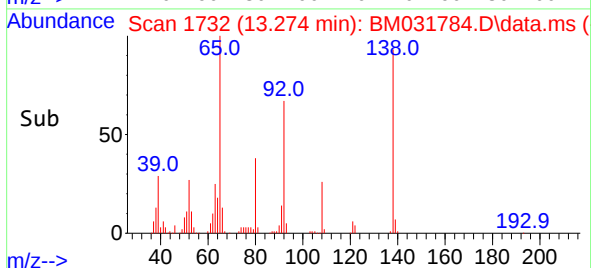
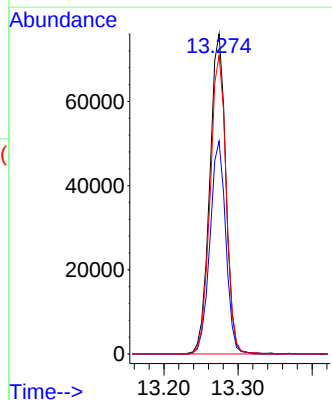
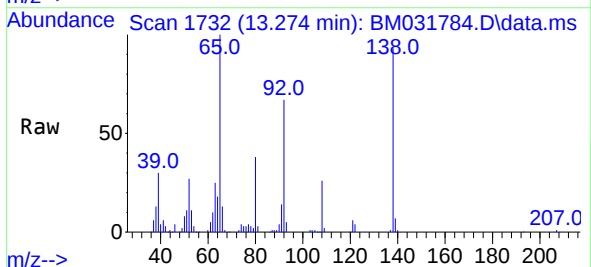
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

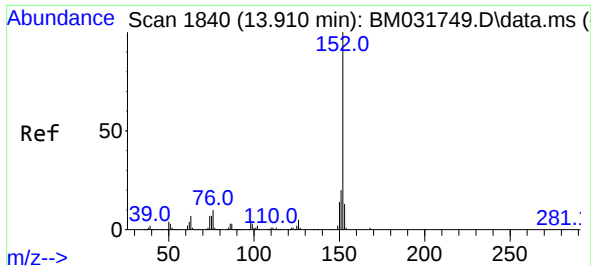
Tgt Ion:162 Resp: 307738
Ion Ratio Lower Upper
162 100
127 41.0 27.1 40.7#
164 33.2 26.1 39.1



#48
2-Nitroaniline
Concen: 42.019 ng
RT: 13.274 min Scan# 1732
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion: 65 Resp: 114351
Ion Ratio Lower Upper
65 100
92 66.5 55.5 83.3
138 93.3 85.7 128.5

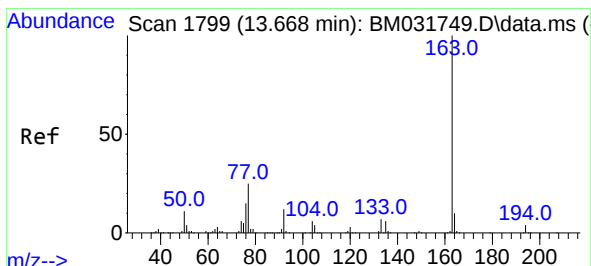
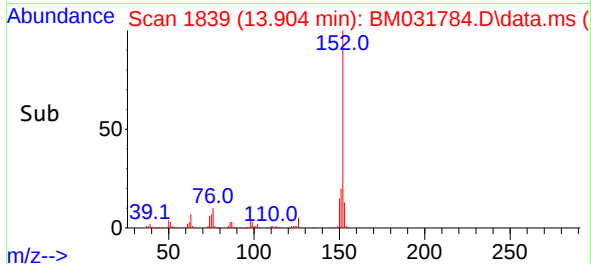
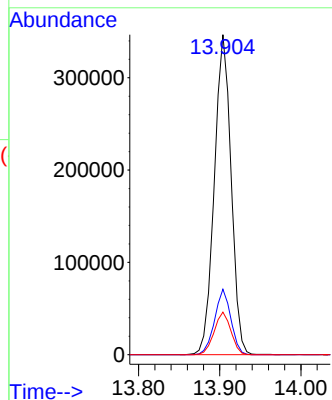
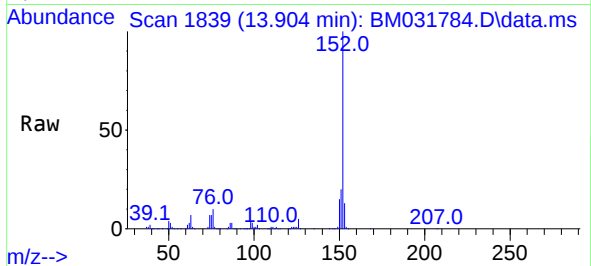




#49
Acenaphthylene
Concen: 41.498 ng
RT: 13.904 min Scan# 1839
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

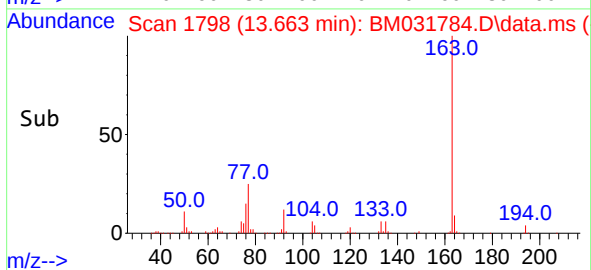
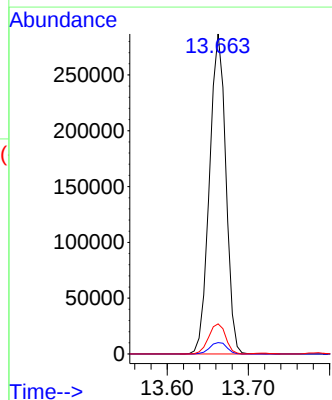
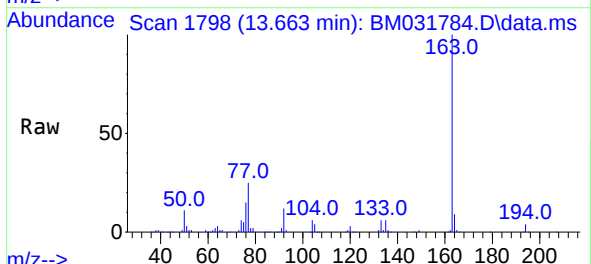
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

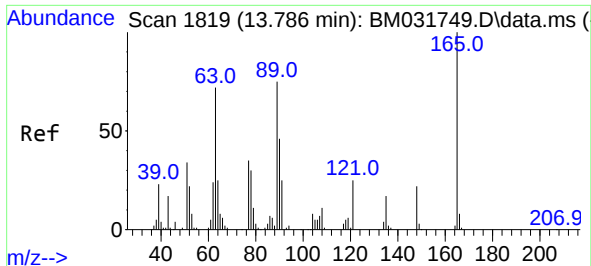
Tgt Ion:152 Resp: 498190
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5
153 13.3 10.2 15.4



#50
Dimethylphthalate
Concen: 40.590 ng
RT: 13.663 min Scan# 1798
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:163 Resp: 401450
Ion Ratio Lower Upper
163 100
194 3.6 3.3 4.9
164 9.4 7.9 11.9

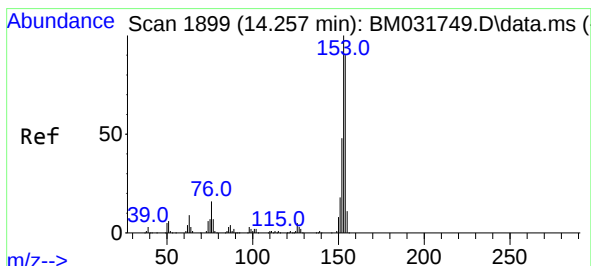
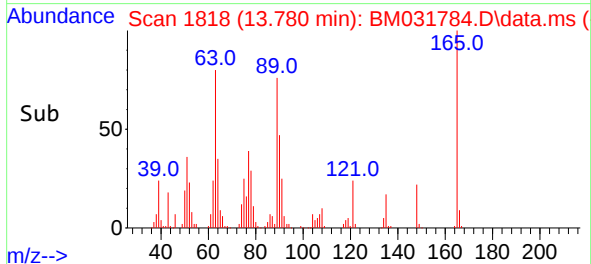
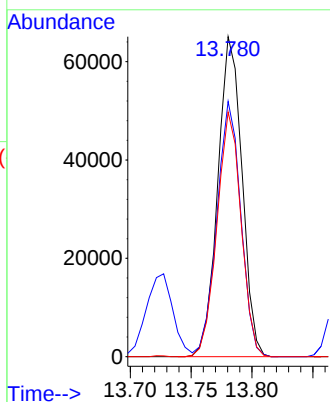
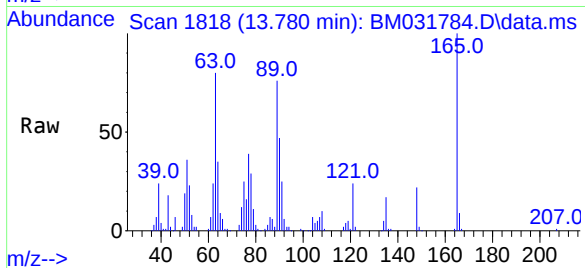




#51
2,6-Dinitrotoluene
Concen: 40.963 ng
RT: 13.780 min Scan# 1818
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

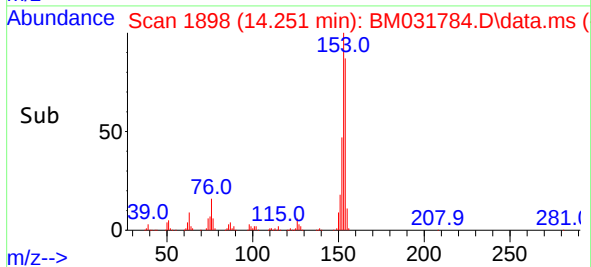
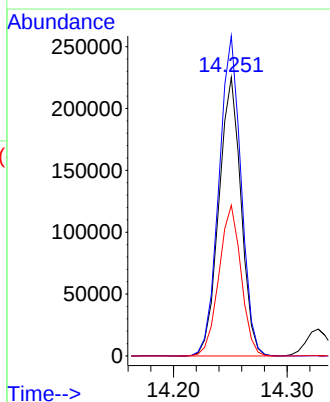
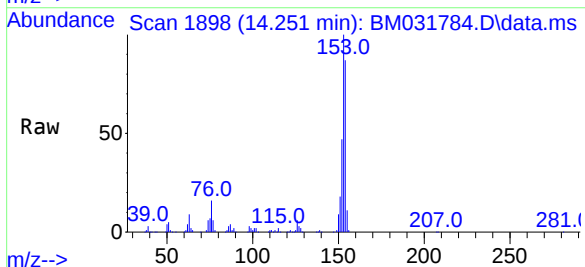
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

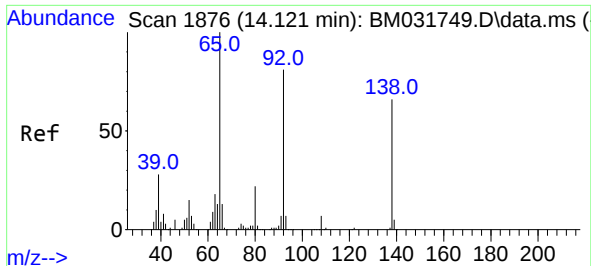
Tgt Ion:165 Resp: 89970
Ion Ratio Lower Upper
165 100
63 79.8 45.3 67.9#
89 76.4 46.3 69.5#



#52
Acenaphthene
Concen: 41.703 ng
RT: 14.251 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:154 Resp: 304997
Ion Ratio Lower Upper
154 100
153 114.9 92.2 138.2
152 54.1 43.4 65.2

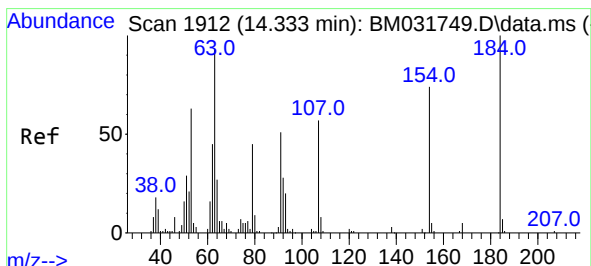
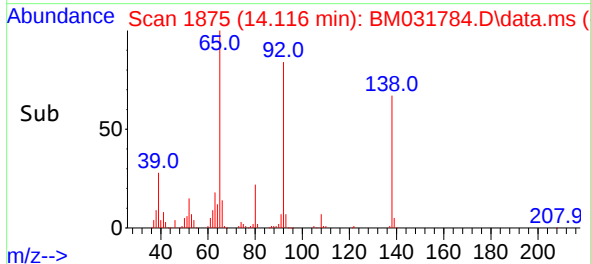
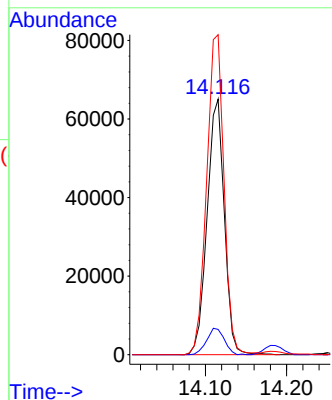
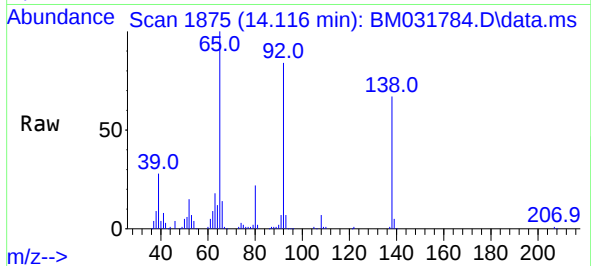




#53
3-Nitroaniline
Concen: 42.362 ng
RT: 14.116 min Scan# 1875
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

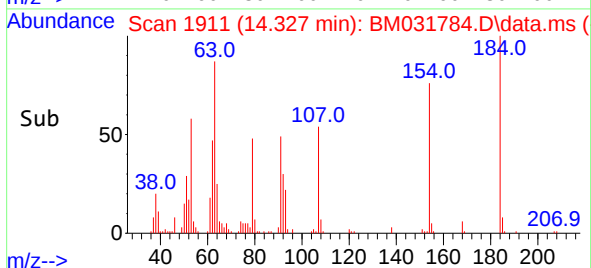
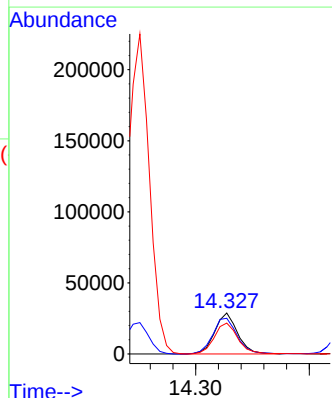
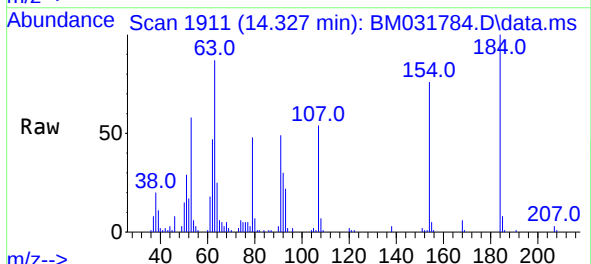
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

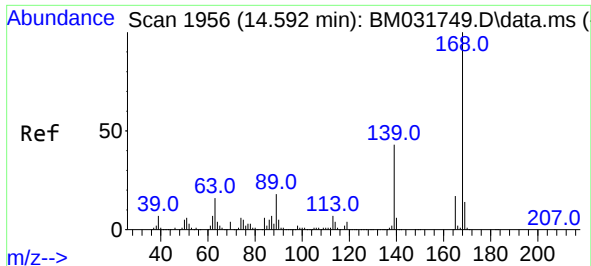
Tgt Ion:138 Resp: 95536
Ion Ratio Lower Upper
138 100
108 9.9 7.7 11.5
92 125.2 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 30.911 ng
RT: 14.327 min Scan# 1911
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:184 Resp: 40024
Ion Ratio Lower Upper
184 100
63 87.3 54.2 81.2#
154 75.6 56.1 84.1

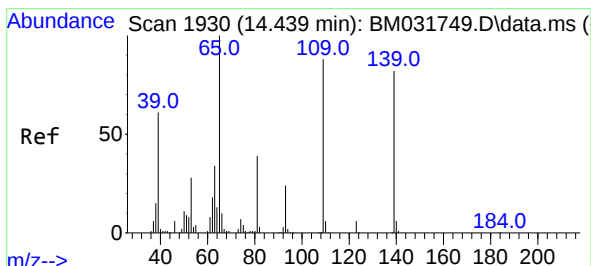
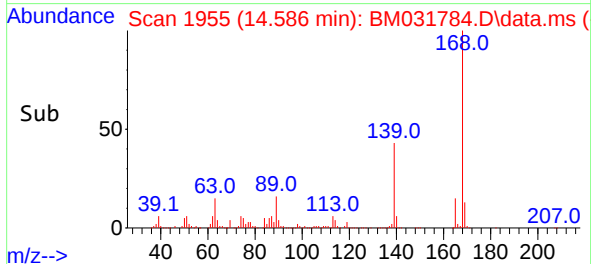
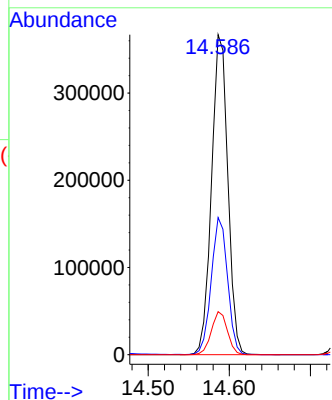
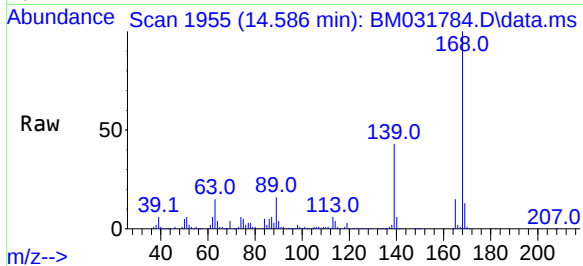




#55
Dibenzenofuran
Concen: 41.731 ng
RT: 14.586 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

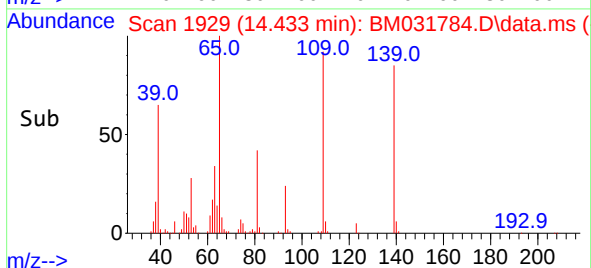
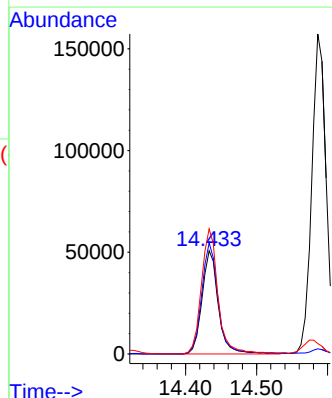
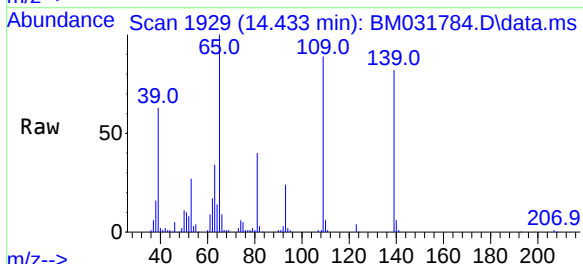
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

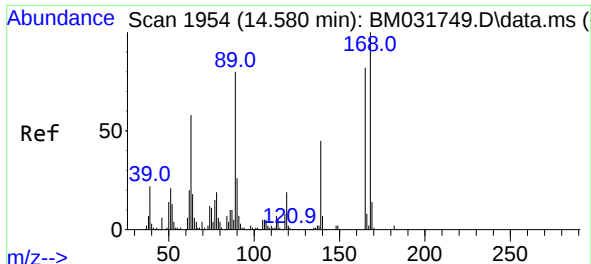
Tgt Ion:168 Resp: 510000
Ion Ratio Lower Upper
168 100
139 42.9 29.4 44.0
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 42.098 ng
RT: 14.433 min Scan# 1929
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:139 Resp: 80985
Ion Ratio Lower Upper
139 100
109 107.8 64.5 104.5#
65 121.3 78.9 118.9#

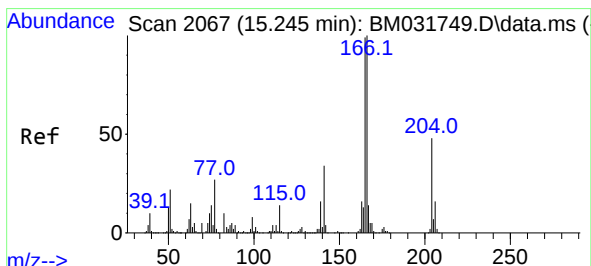
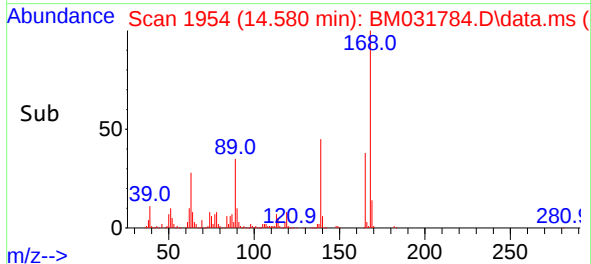
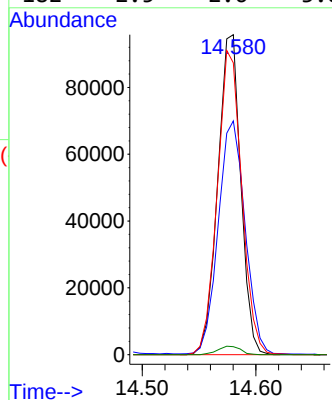
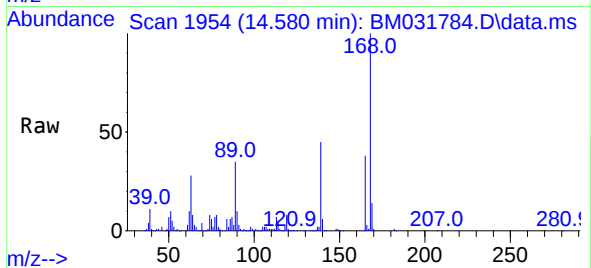




#57
2,4-Dinitrotoluene
Concen: 42.527 ng
RT: 14.580 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

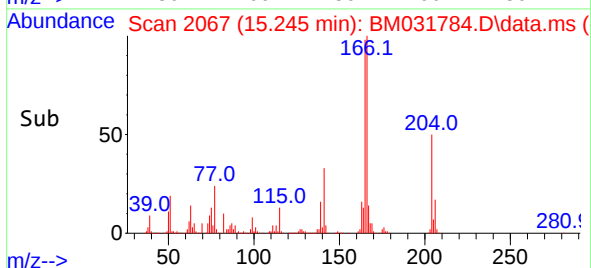
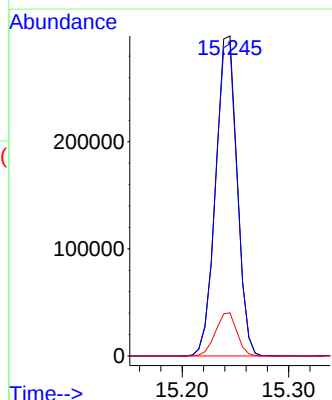
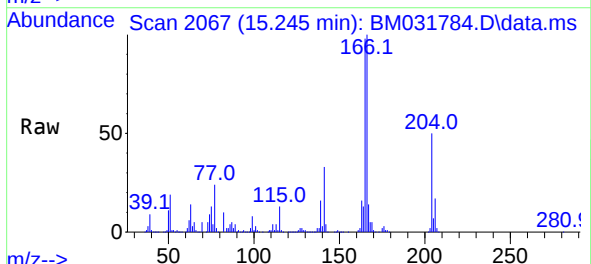
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

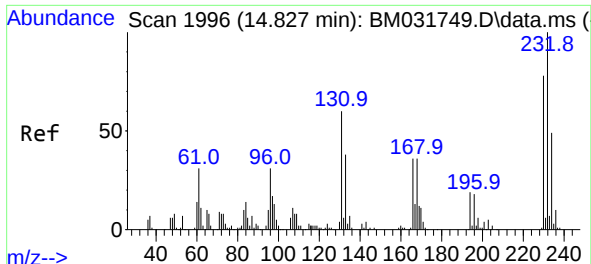
Tgt Ion:165 Resp: 134523
Ion Ratio Lower Upper
165 100
63 73.0 35.0 52.4#
89 91.2 55.2 82.8#
182 2.5 2.6 3.8#



#58
Fluorene
Concen: 41.233 ng
RT: 15.245 min Scan# 2067
Delta R.T. 0.000 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:166 Resp: 418330
Ion Ratio Lower Upper
166 100
165 97.6 79.0 118.6
167 13.5 10.8 16.2



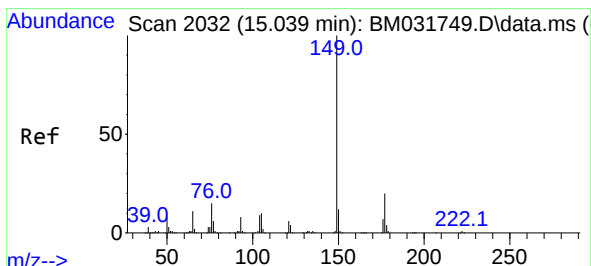
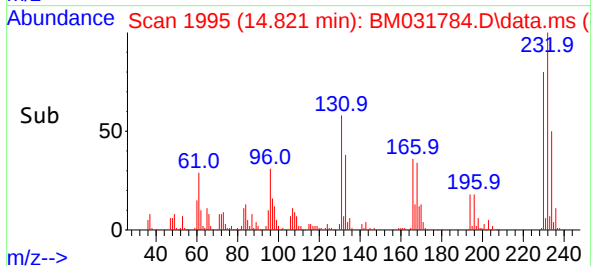
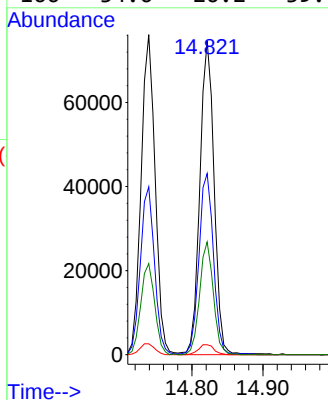
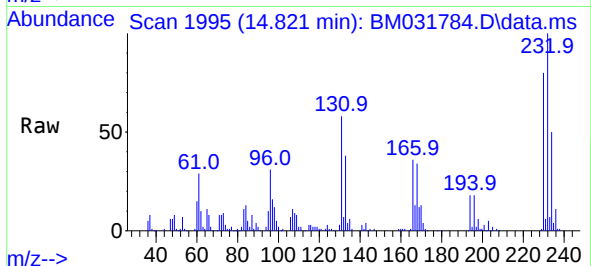


#59
2,3,4,6-Tetrachlorophenol
Concen: 42.429 ng
RT: 14.821 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 104497

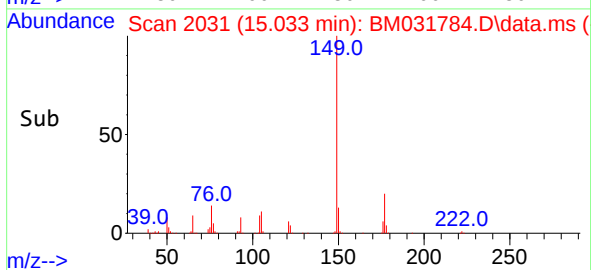
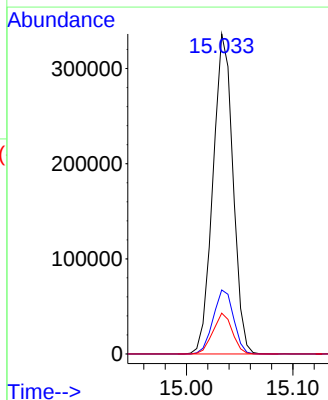
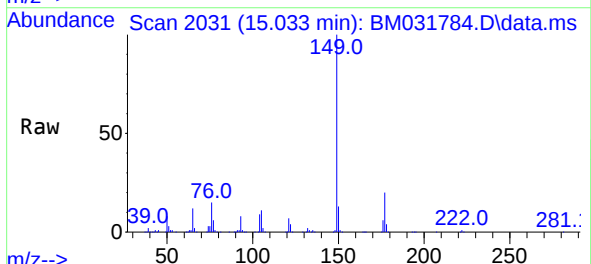
Ion	Ratio	Lower	Upper
232	100		
131	58.8	34.4	51.6#
130	3.5	2.2	3.2#
166	34.6	26.2	39.4

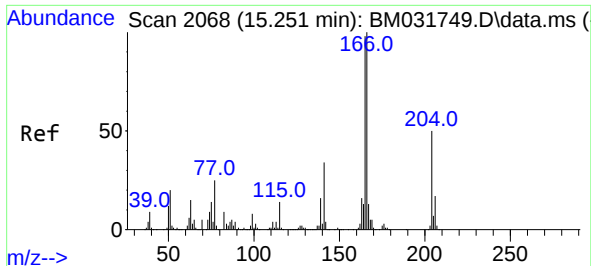


#60
Diethylphthalate
Concen: 40.337 ng
RT: 15.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:149 Resp: 438518

Ion	Ratio	Lower	Upper
149	100		
177	20.0	17.9	26.9
150	12.8	10.3	15.5

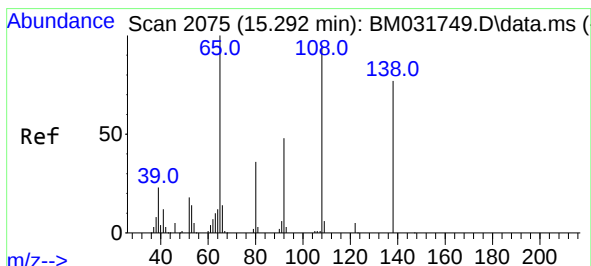
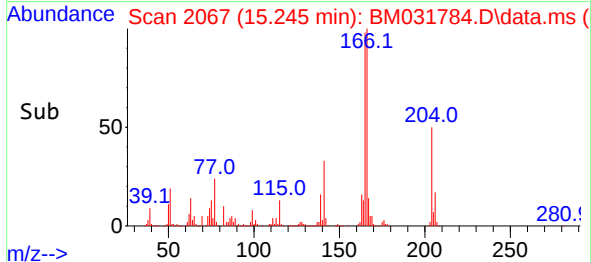
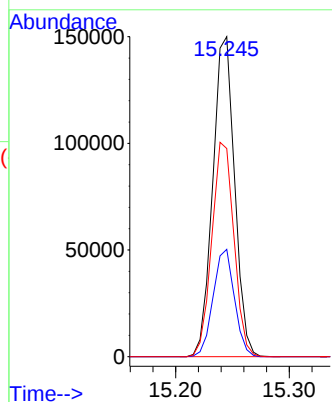
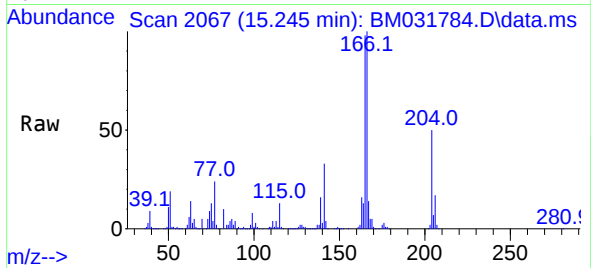




#61
4-Chlorophenyl-phenylether
Concen: 40.972 ng
RT: 15.245 min Scan# 2067
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

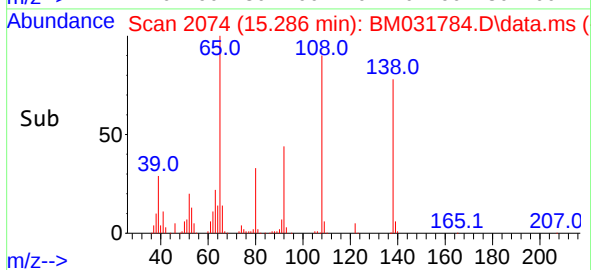
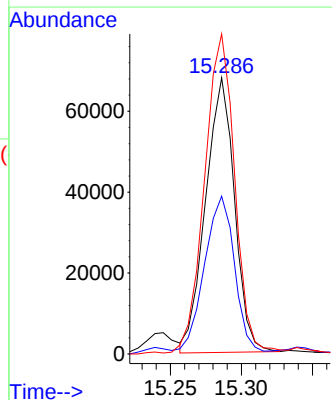
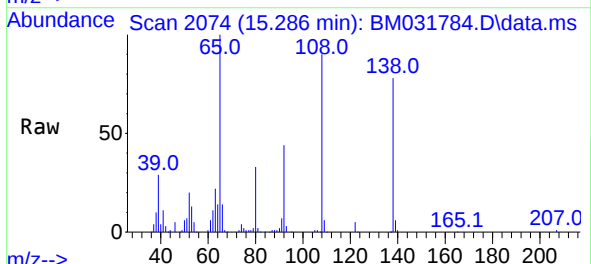
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

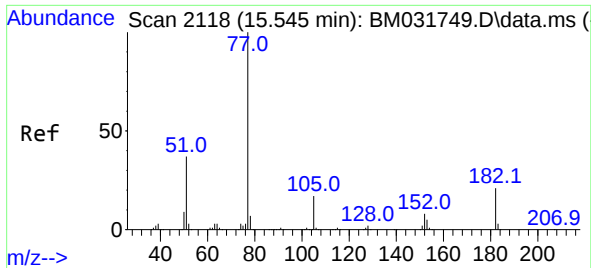
Tgt Ion:204 Resp: 200651
Ion Ratio Lower Upper
204 100
206 33.5 25.5 38.3
141 65.1 40.3 60.5#



#62
4-Nitroaniline
Concen: 41.516 ng
RT: 15.286 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:138 Resp: 96198
Ion Ratio Lower Upper
138 100
92 57.1 33.4 73.4
108 115.9 75.5 115.5#



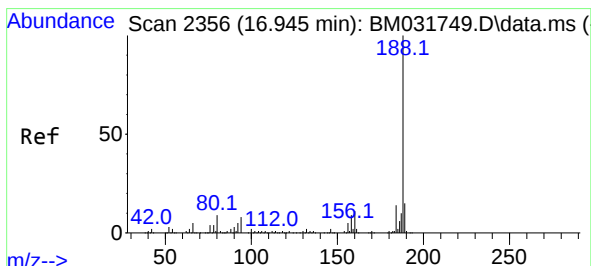
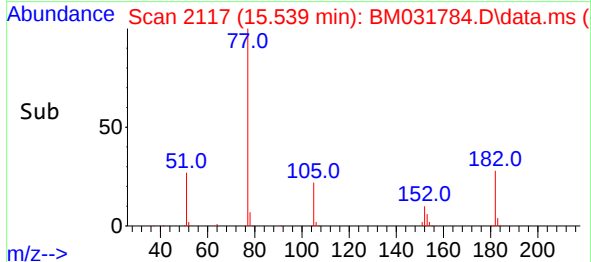
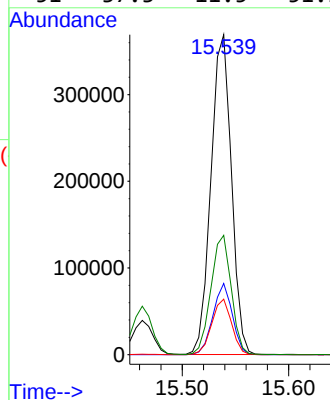
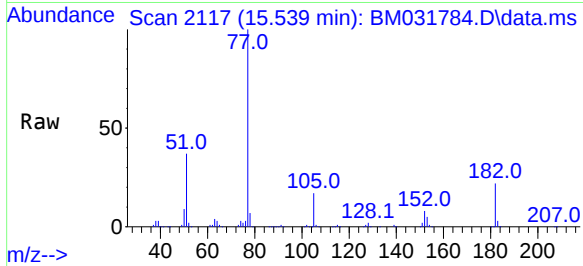


#63
Azobenzene
Concen: 41.026 ng
RT: 15.539 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 493702

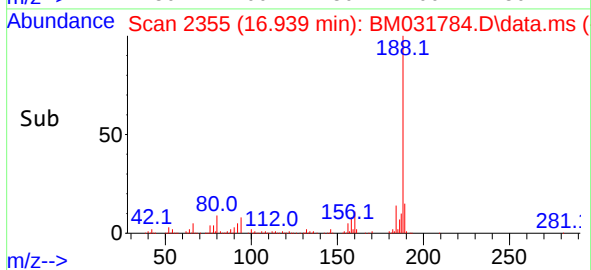
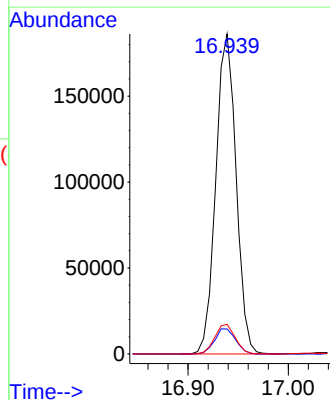
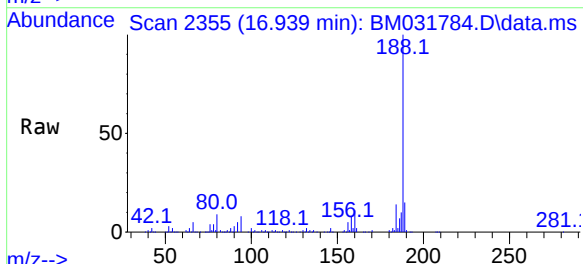
Ion	Ratio	Lower	Upper
77	100		
182	22.2	6.8	46.8
105	17.4	0.0	36.6
51	37.3	11.5	51.5

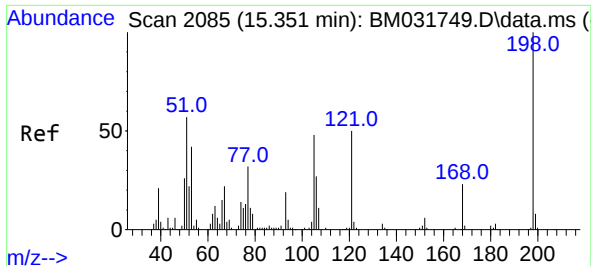


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.939 min Scan# 2355
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion: 188 Resp: 260768

Ion	Ratio	Lower	Upper
188	100		
94	7.8	6.0	9.0
80	9.3	6.6	9.8

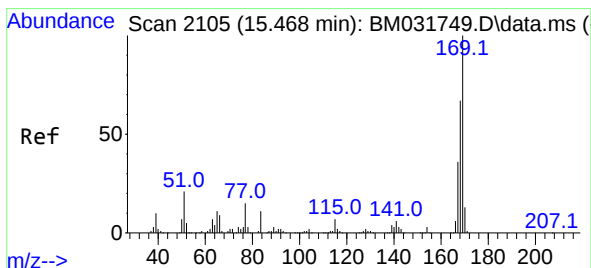
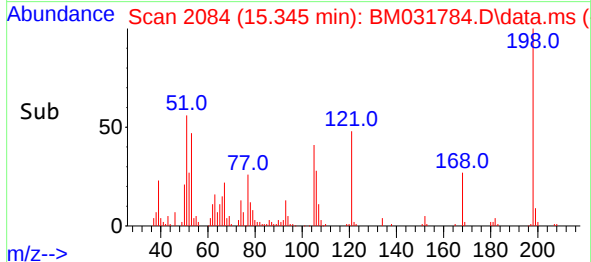
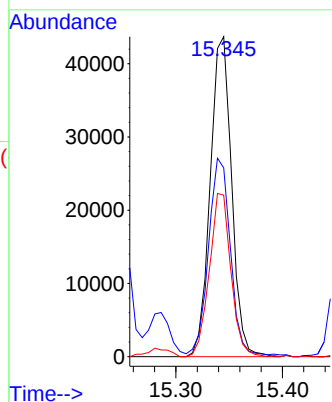
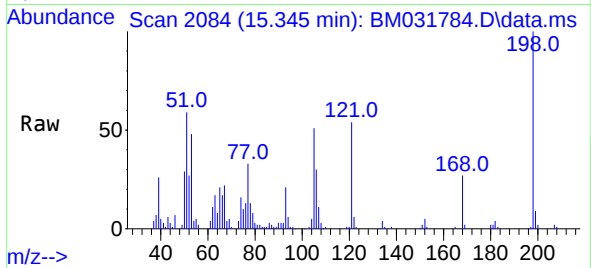




#65
4,6-Dinitro-2-methylphenol
Concen: 34.126 ng
RT: 15.345 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

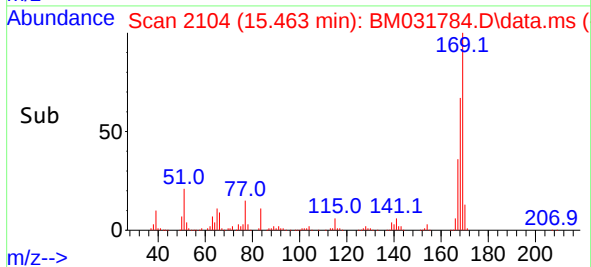
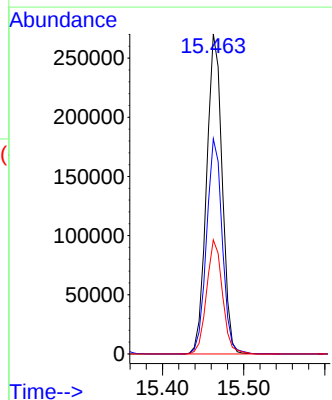
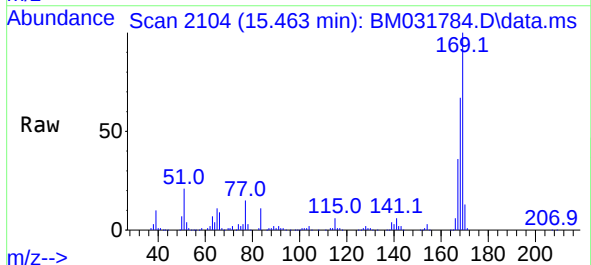
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

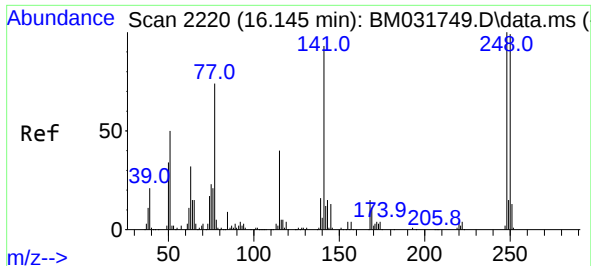
Tgt Ion:198 Resp: 60836
Ion Ratio Lower Upper
198 100
51 59.0 18.9 58.9#
105 50.5 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 41.909 ng
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:169 Resp: 359293
Ion Ratio Lower Upper
169 100
168 67.2 54.2 81.2
167 35.7 29.0 43.6

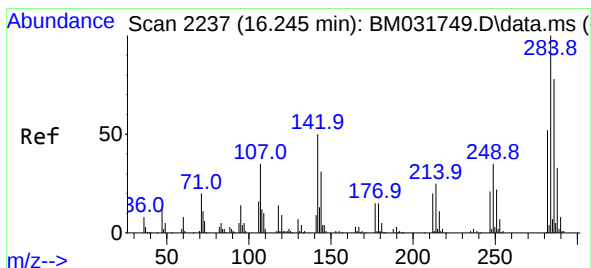
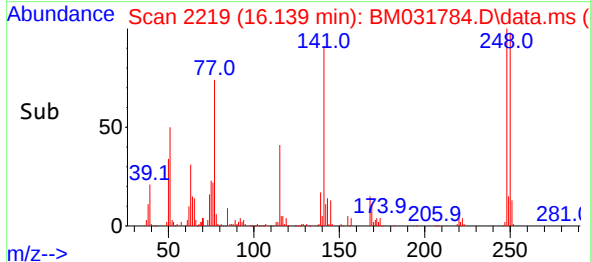
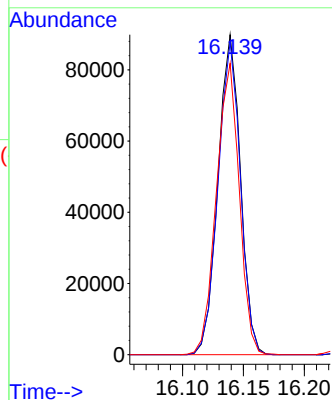
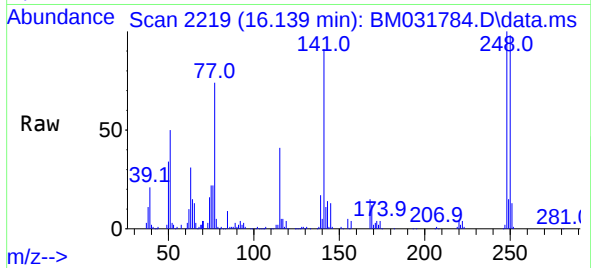




#67
4-Bromophenyl-phenylether
Concen: 41.619 ng
RT: 16.139 min Scan# 2219
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

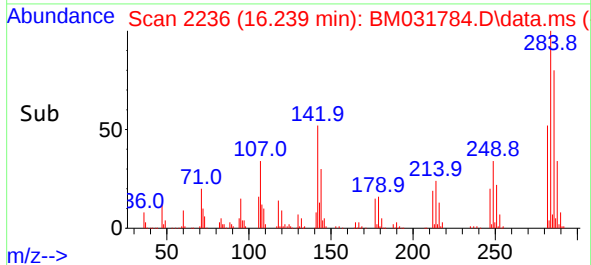
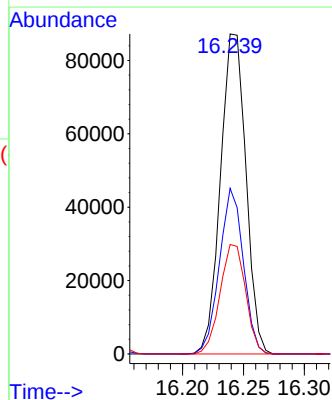
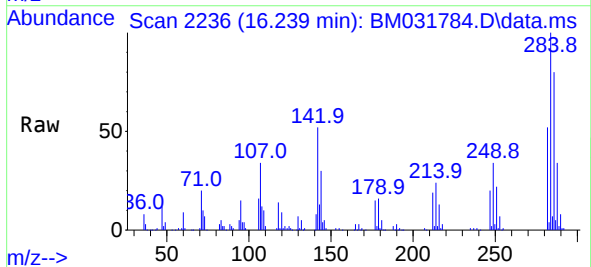
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

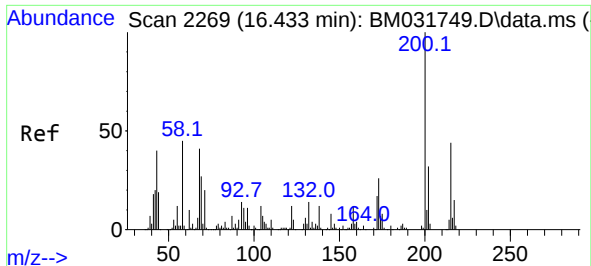
Tgt Ion:248 Resp: 115521
Ion Ratio Lower Upper
248 100
250 97.7 77.9 116.9
141 91.1 56.2 84.2#



#68
Hexachlorobenzene
Concen: 41.824 ng
RT: 16.239 min Scan# 2236
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:284 Resp: 126991
Ion Ratio Lower Upper
284 100
142 51.7 29.0 43.4#
249 34.2 26.0 39.0

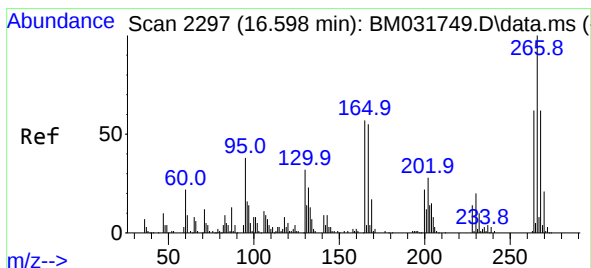
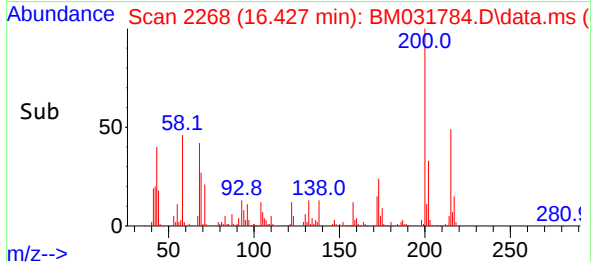
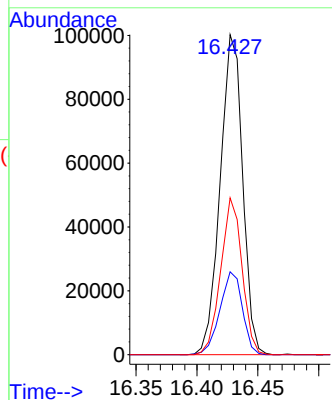
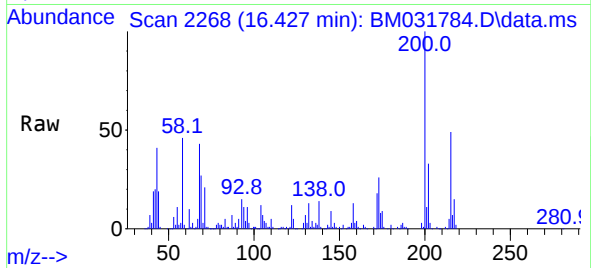




#69
Atrazine
Concen: 42.111 ng
RT: 16.427 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

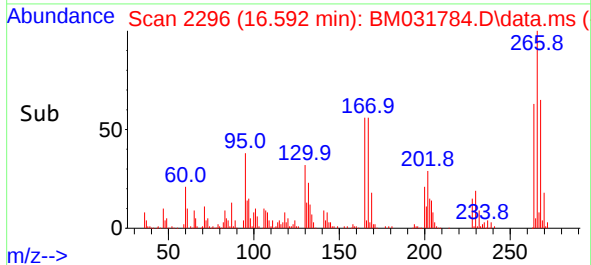
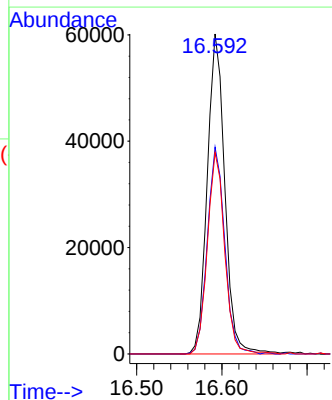
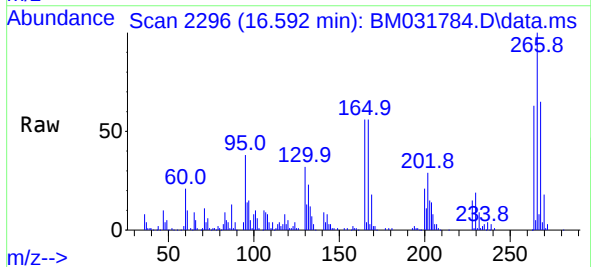
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

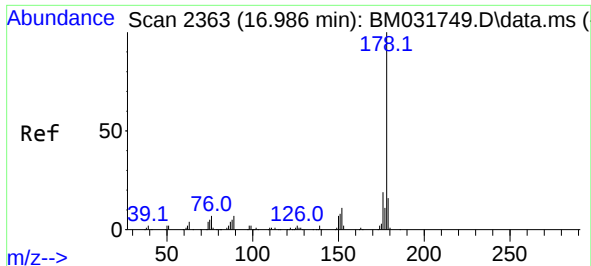
Tgt Ion:200 Resp: 128482
Ion Ratio Lower Upper
200 100
173 25.9 3.8 43.8
215 49.0 24.8 64.8



#70
Pentachlorophenol
Concen: 42.235 ng
RT: 16.592 min Scan# 2296
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:266 Resp: 86137
Ion Ratio Lower Upper
266 100
268 64.6 52.8 79.2
264 63.0 51.9 77.9

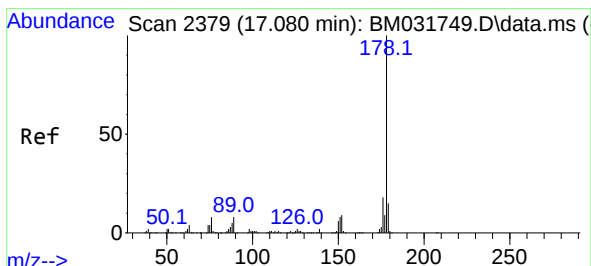
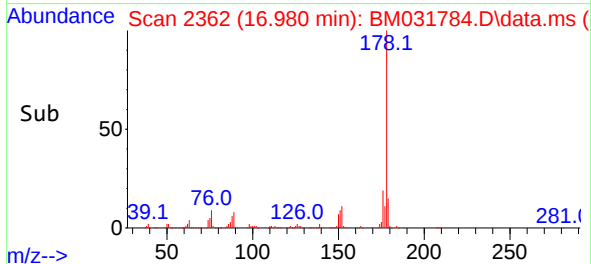
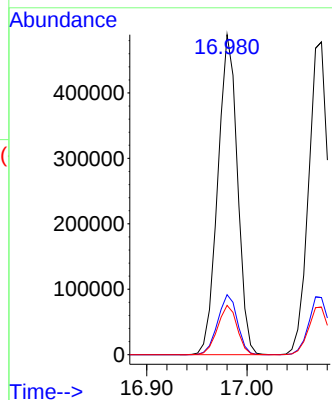
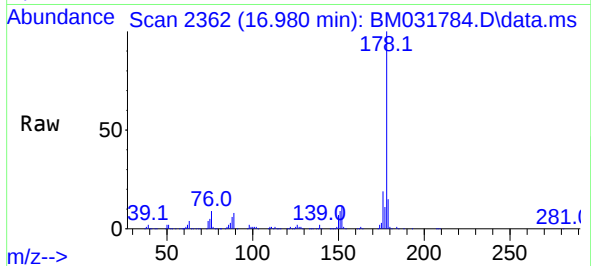




#71
Phenanthrene
Concen: 41.783 ng
RT: 16.980 min Scan# 2362
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

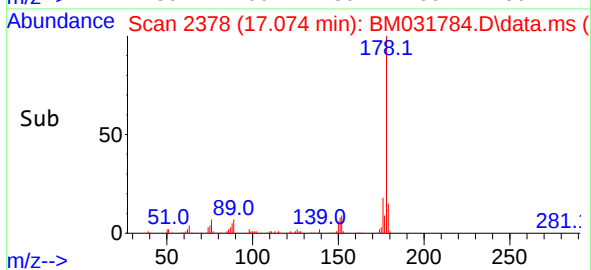
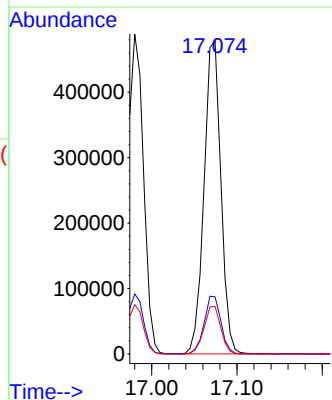
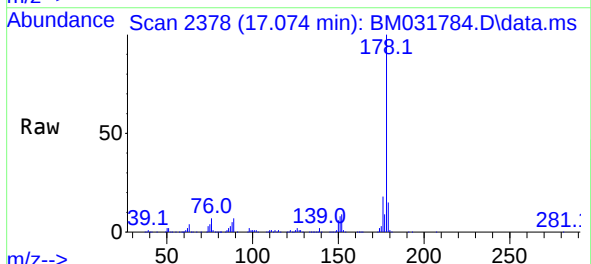
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

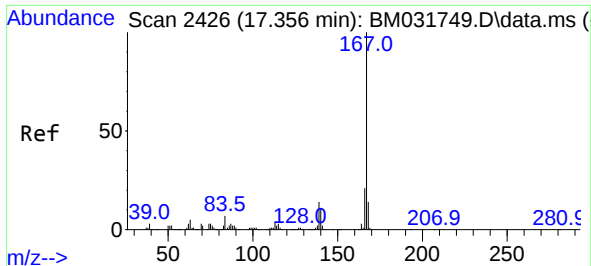
Tgt Ion:178 Resp: 664503
Ion Ratio Lower Upper
178 100
176 18.7 15.4 23.0
179 15.4 12.2 18.4



#72
Anthracene
Concen: 42.147 ng
RT: 17.074 min Scan# 2378
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:178 Resp: 657127
Ion Ratio Lower Upper
178 100
176 18.2 15.0 22.4
179 15.2 12.5 18.7



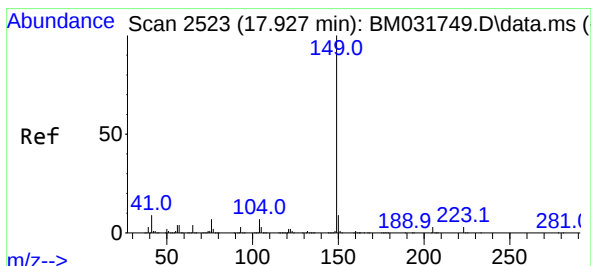
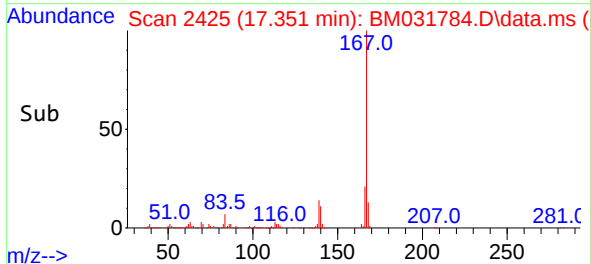
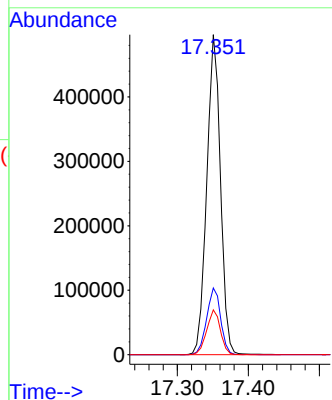
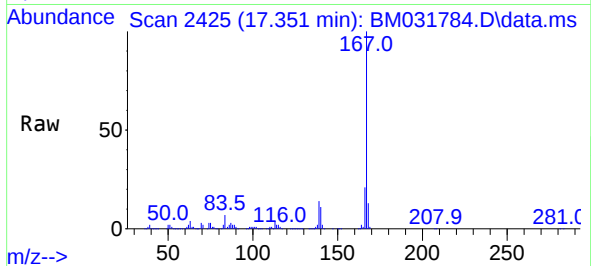


#73
Carbazole
Concen: 42.635 ng
RT: 17.351 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 665934

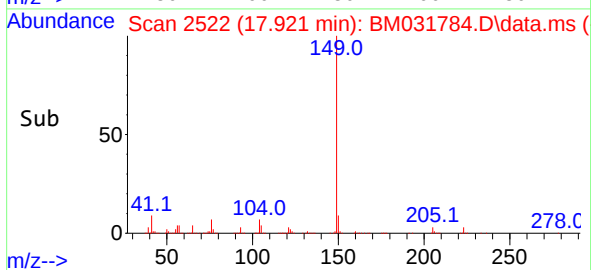
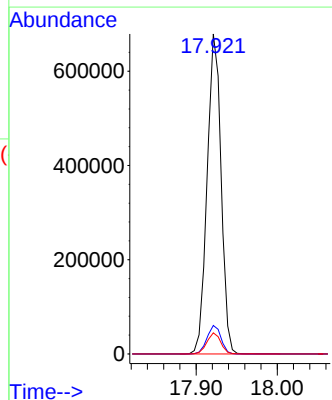
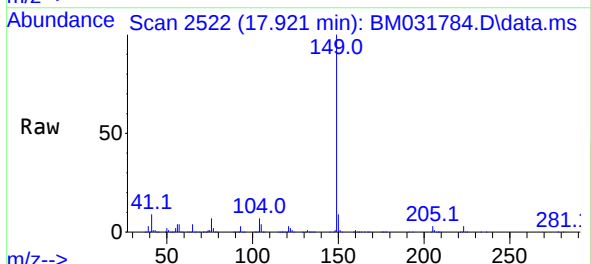
Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.4	26.0
139	14.0	9.8	14.6

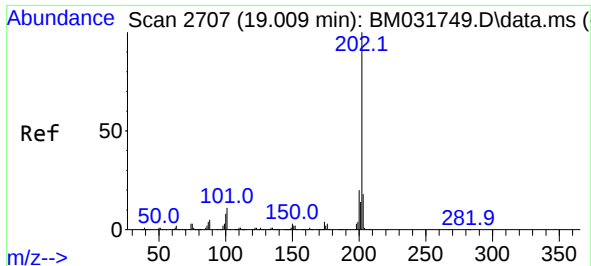


#74
Di-n-butylphthalate
Concen: 41.508 ng
RT: 17.921 min Scan# 2522
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:149 Resp: 807516

Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.2	10.8
104	6.6	4.3	6.5#

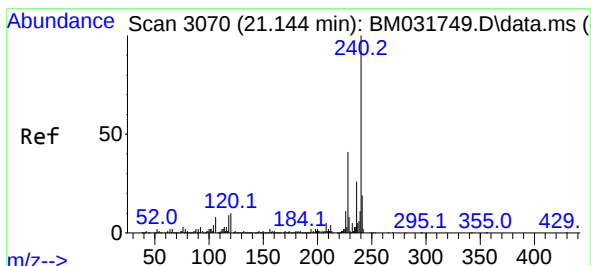
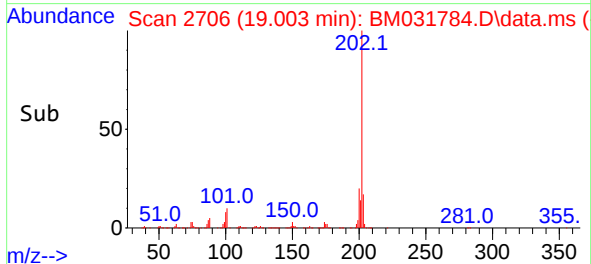
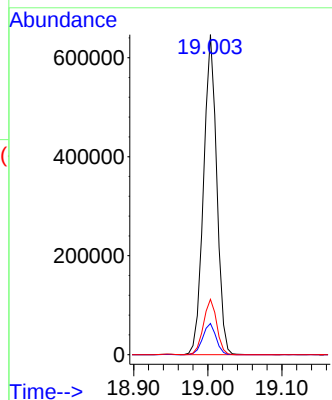
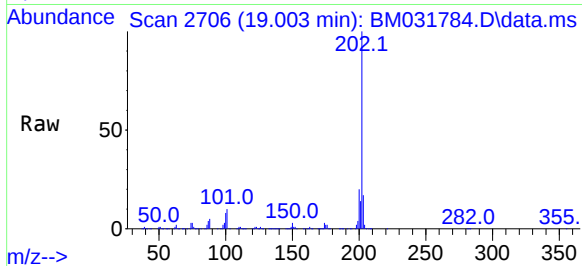




#75
Fluoranthene
Concen: 41.930 ng
RT: 19.003 min Scan# 2706
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

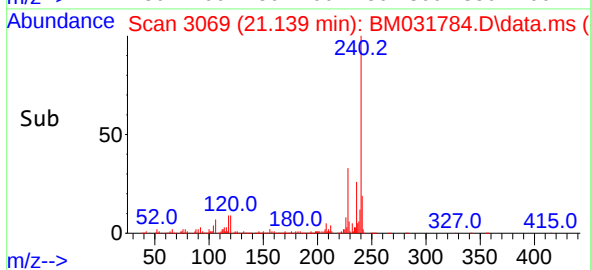
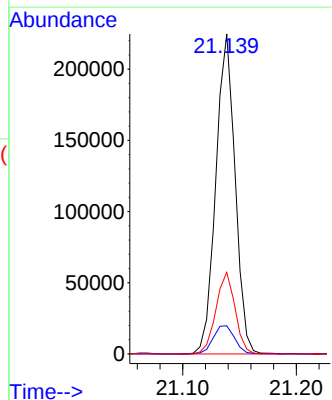
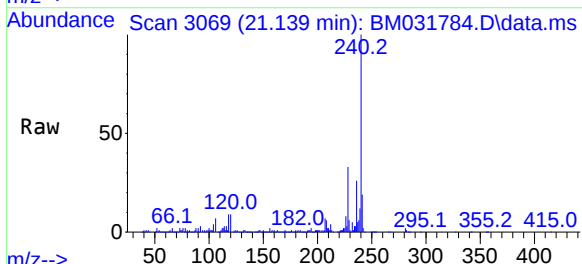
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

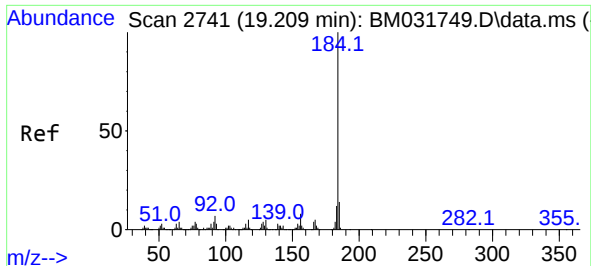
Tgt Ion:202 Resp: 798745
Ion Ratio Lower Upper
202 100
101 9.8 0.0 28.6
203 17.3 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.139 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:240 Resp: 265126
Ion Ratio Lower Upper
240 100
120 8.8 7.0 10.6
236 25.5 21.0 31.4

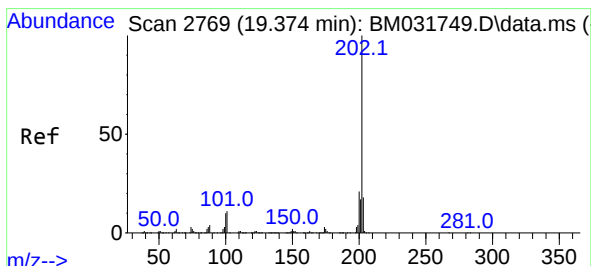
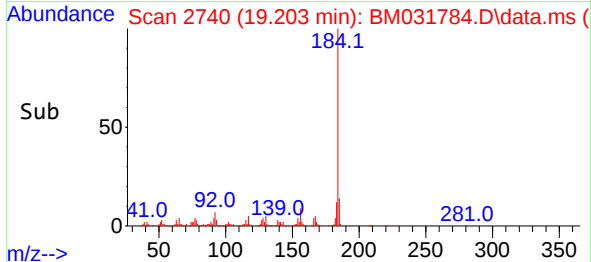
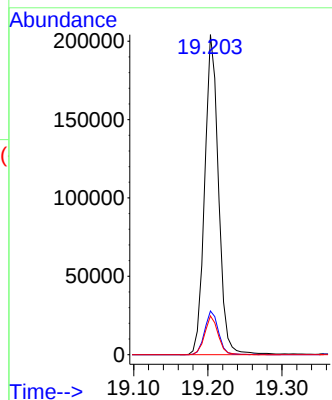
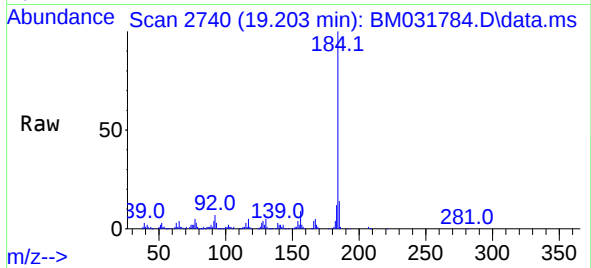




#77
Benzidine
Concen: 33.651 ng
RT: 19.203 min Scan# 2740
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

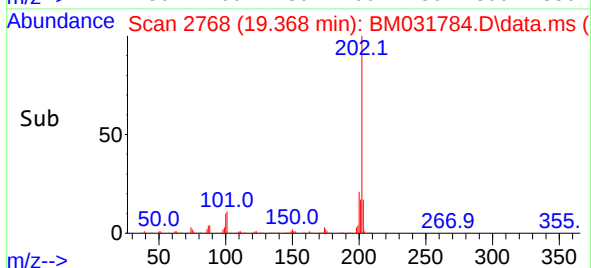
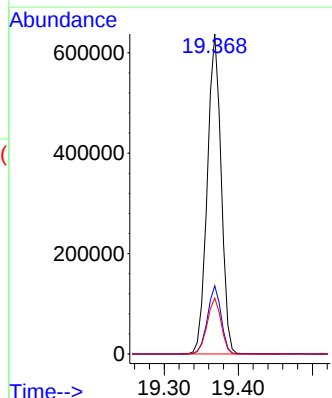
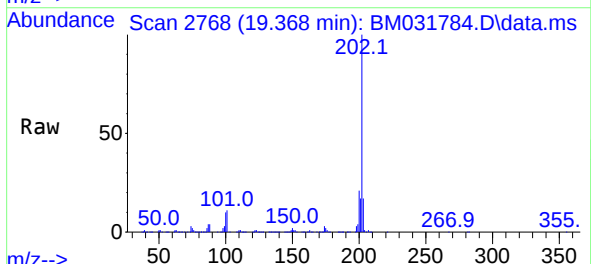
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

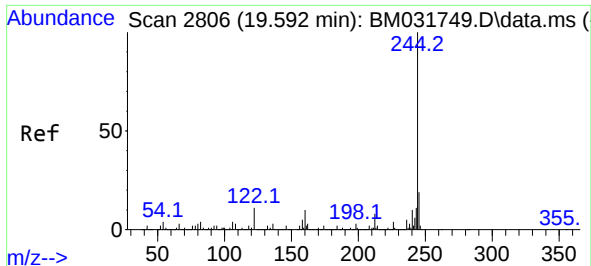
Tgt Ion:184 Resp: 265129
Ion Ratio Lower Upper
184 100
185 13.7 10.9 16.3
183 12.1 9.8 14.8



#78
Pyrene
Concen: 43.024 ng
RT: 19.368 min Scan# 2768
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:202 Resp: 826345
Ion Ratio Lower Upper
202 100
200 21.3 17.3 25.9
203 17.4 13.9 20.9

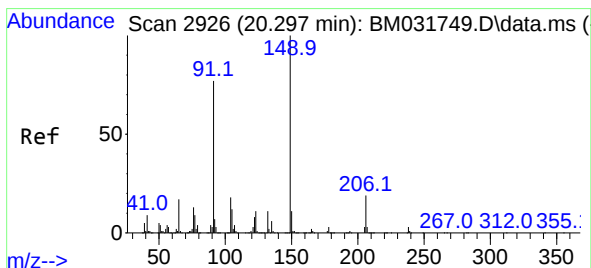
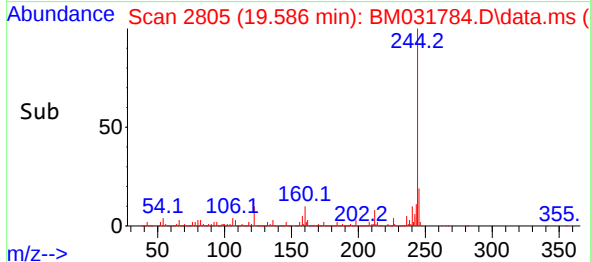
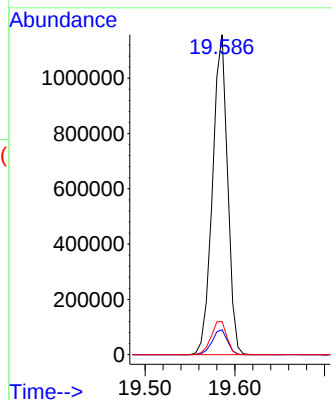
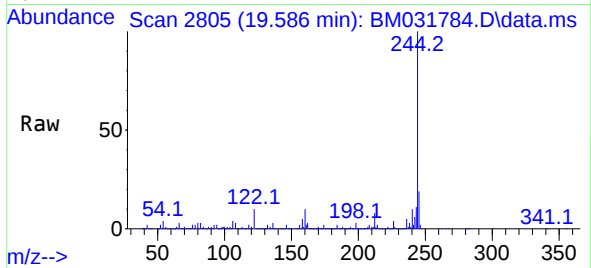




#79
 Terphenyl-d14
 Concen: 85.829 ng
 RT: 19.586 min Scan# 2805
 Delta R.T. -0.006 min
 Lab File: BM031784.D
 Acq: 17 Aug 2021 16:41

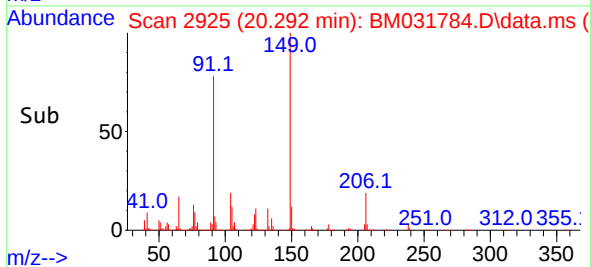
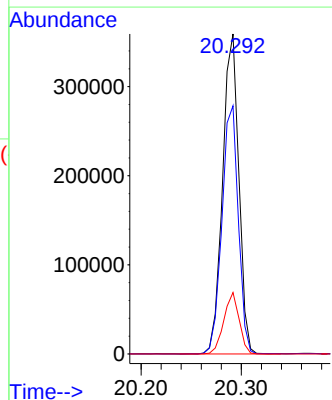
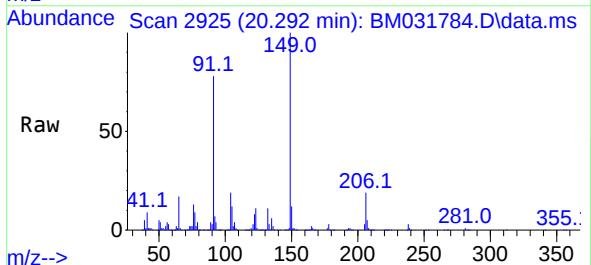
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

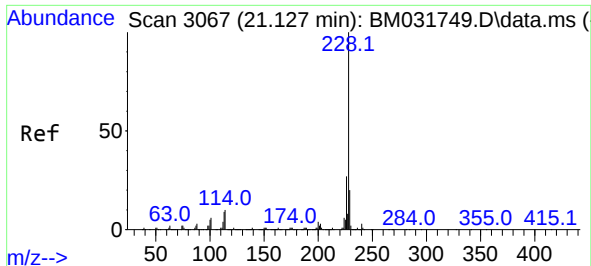
Tgt Ion:244 Resp: 1350584
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.3 9.5
 122 10.3 6.9 10.3#



#80
 Butylbenzylphthalate
 Concen: 43.757 ng
 RT: 20.292 min Scan# 2925
 Delta R.T. -0.006 min
 Lab File: BM031784.D
 Acq: 17 Aug 2021 16:41

Tgt Ion:149 Resp: 402804
 Ion Ratio Lower Upper
 149 100
 91 77.6 57.4 86.0
 206 19.2 16.6 25.0

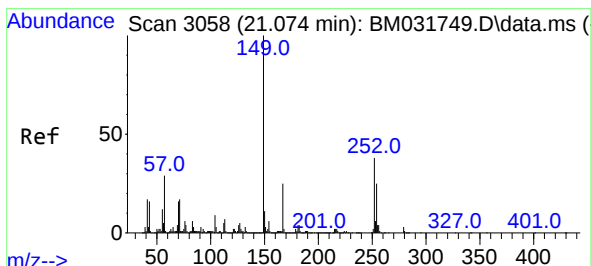
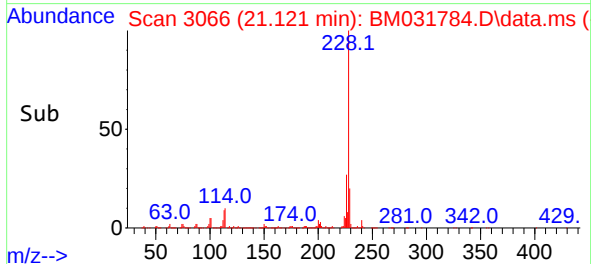
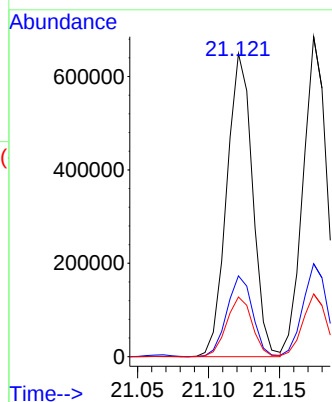
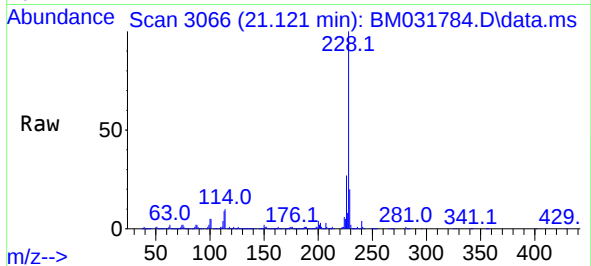




#81
Benzo(a)anthracene
Concen: 42.289 ng
RT: 21.121 min Scan# 3066
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

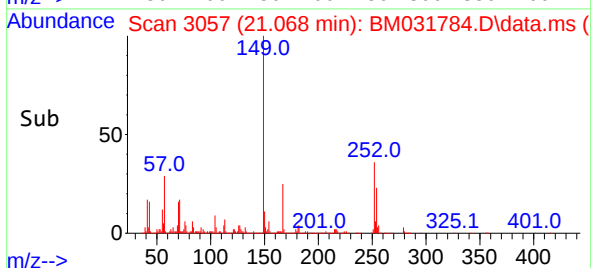
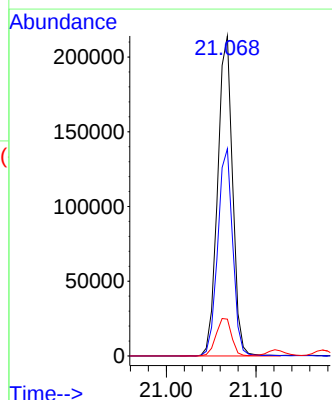
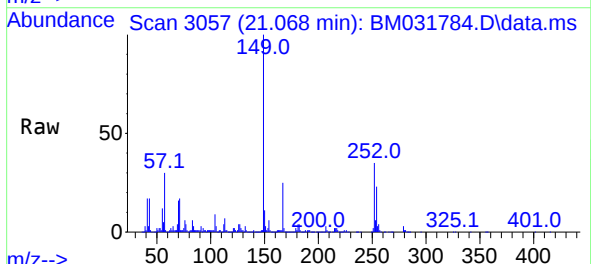
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

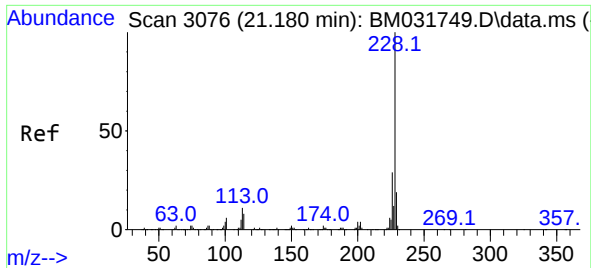
Tgt Ion:228 Resp: 821235
Ion Ratio Lower Upper
228 100
226 26.7 22.3 33.5
229 19.7 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 41.236 ng
RT: 21.068 min Scan# 3057
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:252 Resp: 247464
Ion Ratio Lower Upper
252 100
254 64.8 51.5 77.3
126 11.5 8.6 13.0



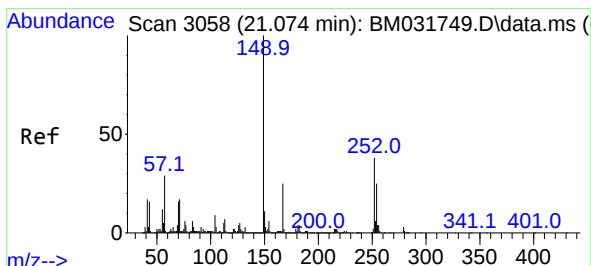
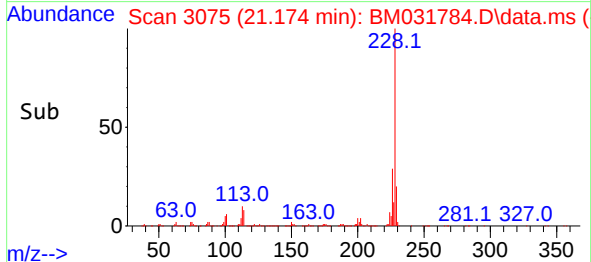
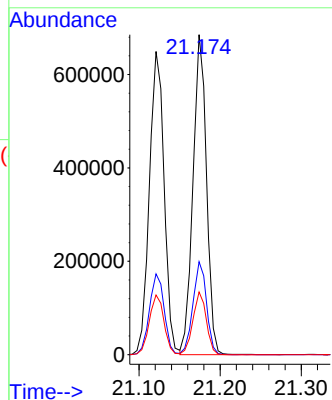
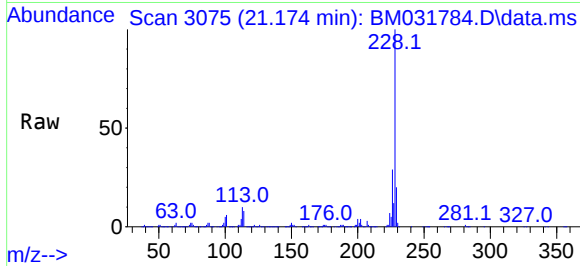


#83
Chrysene
Concen: 41.917 ng
RT: 21.174 min Scan# 3075
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 793463

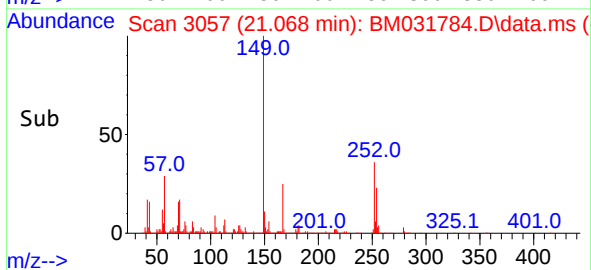
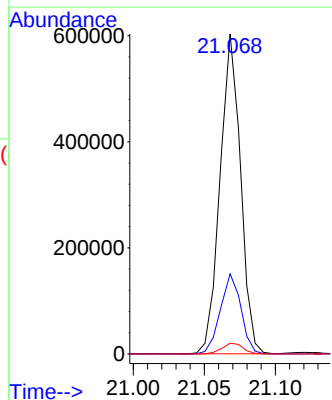
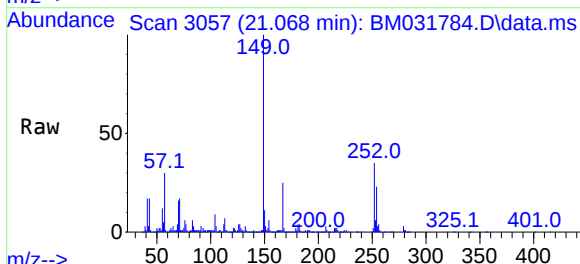
Ion	Ratio	Lower	Upper
228	100		
226	29.0	24.6	36.8
229	19.6	15.5	23.3

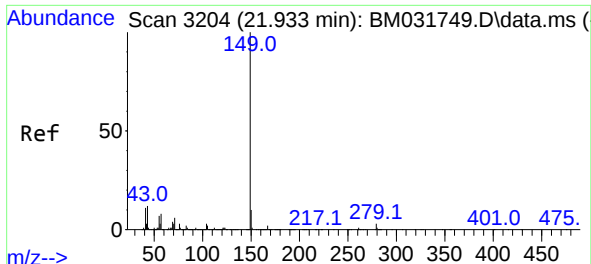


#84
Bis(2-ethylhexyl)phthalate
Concen: 42.528 ng
RT: 21.068 min Scan# 3057
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:149 Resp: 604968

Ion	Ratio	Lower	Upper
149	100		
167	25.1	22.6	33.8
279	3.3	3.8	5.8#

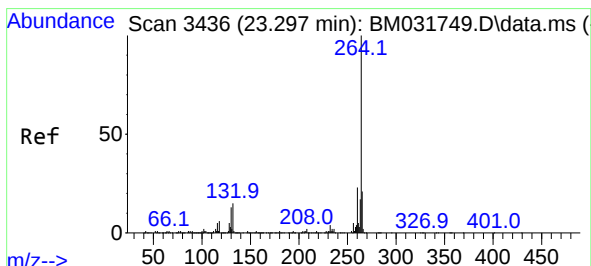
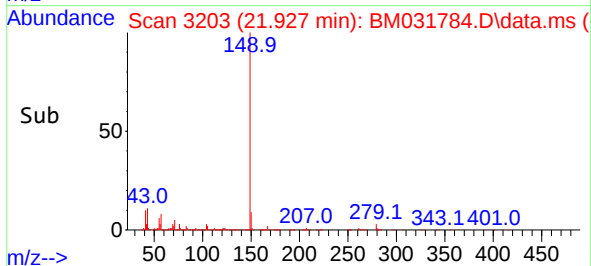
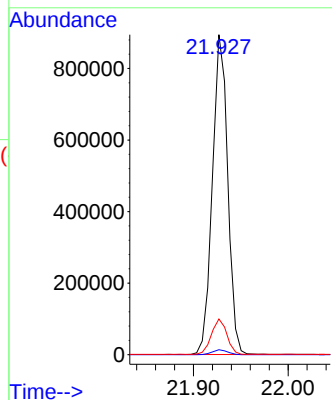
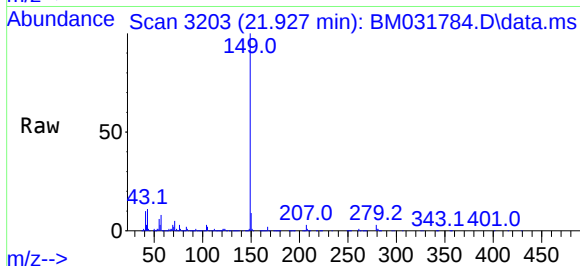




#85
Di-n-octyl phthalate
Concen: 42.782 ng
RT: 21.927 min Scan# 3203
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

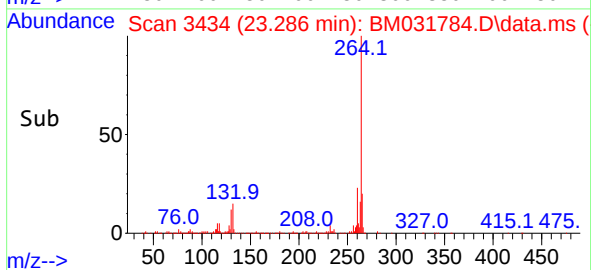
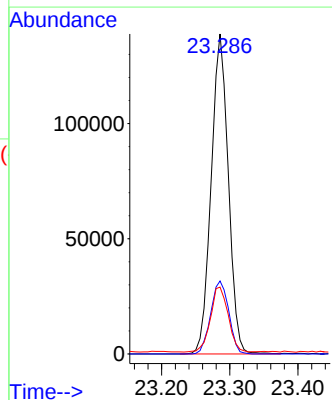
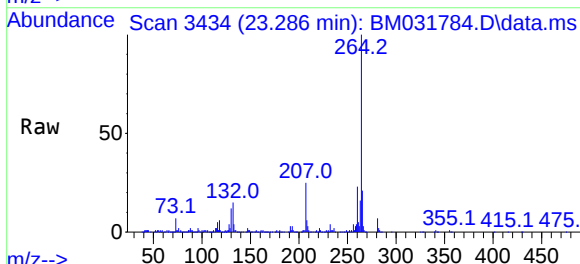
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

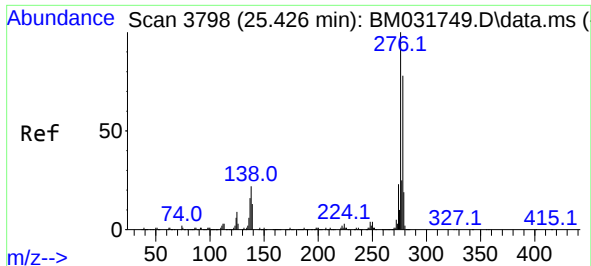
Tgt Ion:149 Resp: 1005576
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 11.2 7.4 11.0#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.286 min Scan# 3434
Delta R.T. -0.012 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:264 Resp: 243267
Ion Ratio Lower Upper
264 100
260 22.8 19.8 29.8
265 20.9 17.7 26.5

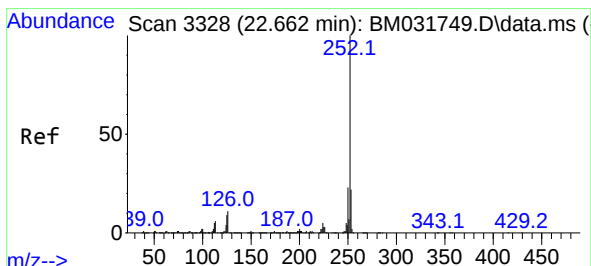
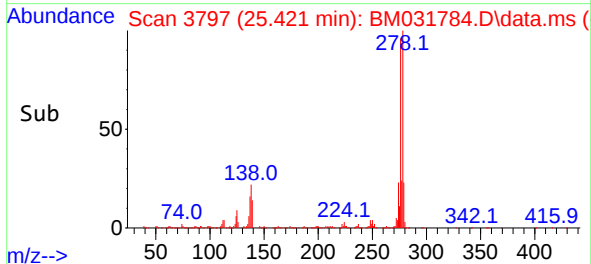
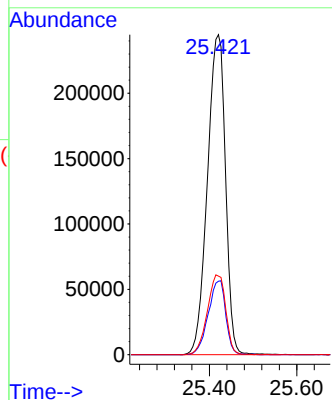
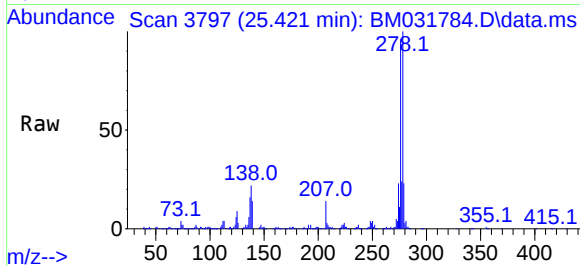




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.034 ng
RT: 25.421 min Scan# 3797
Delta R.T. -0.006 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

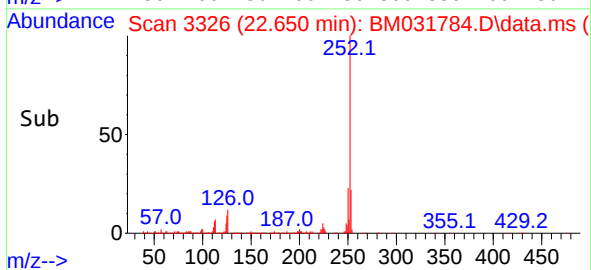
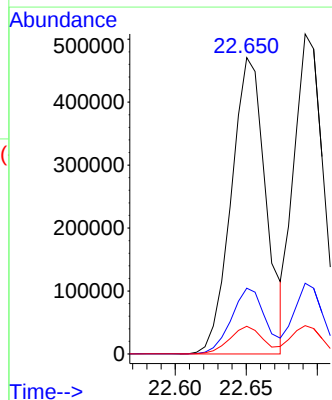
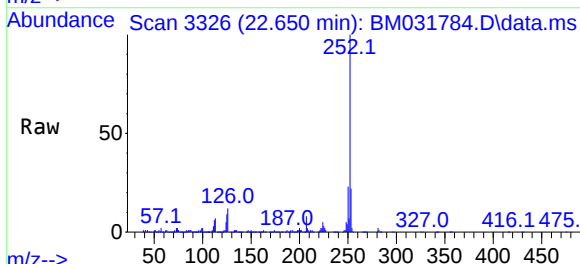
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

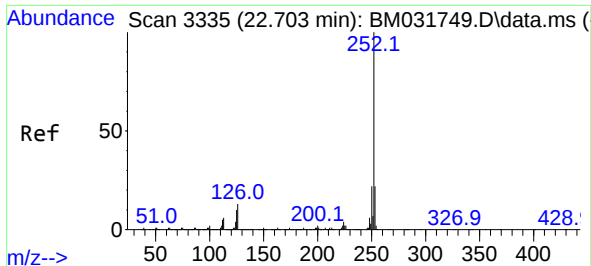
Tgt Ion:276 Resp: 703460
Ion Ratio Lower Upper
276 100
138 22.4 17.1 25.7
277 25.3 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 43.712 ng
RT: 22.650 min Scan# 3326
Delta R.T. -0.012 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:252 Resp: 798398
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 9.3 6.8 10.2

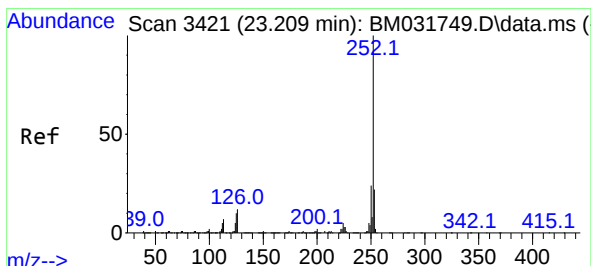
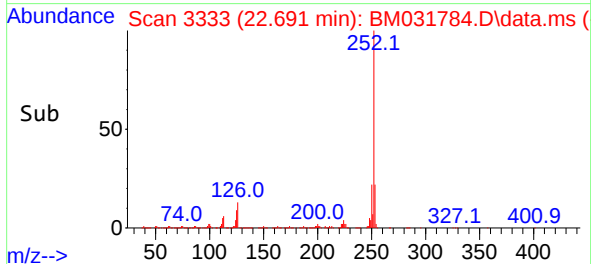
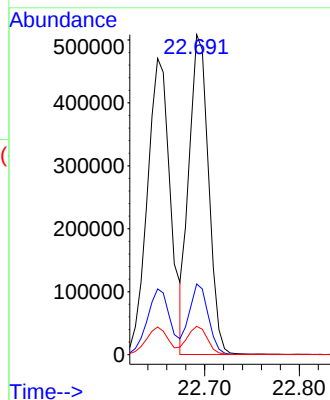
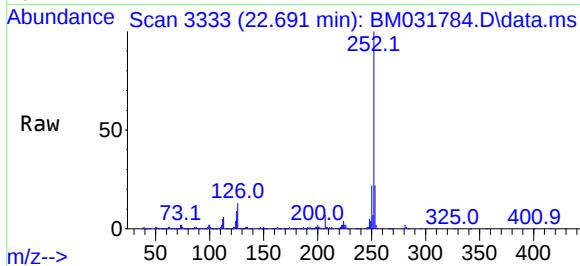




#89
Benzo(k)fluoranthene
Concen: 41.319 ng
RT: 22.691 min Scan# 3333
Delta R.T. -0.012 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

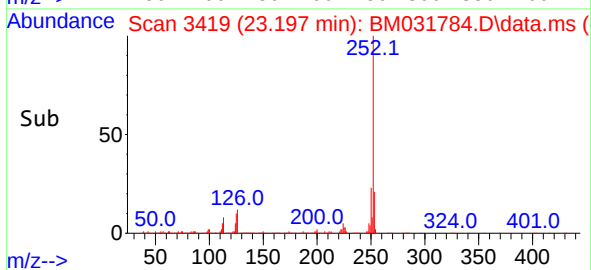
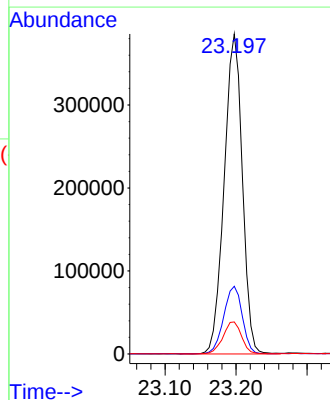
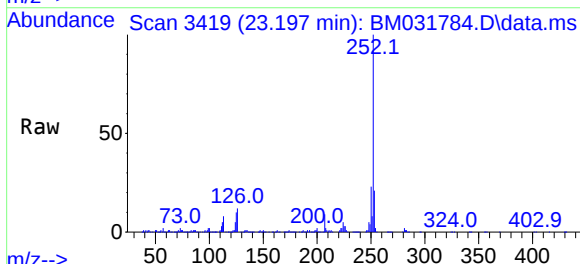
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

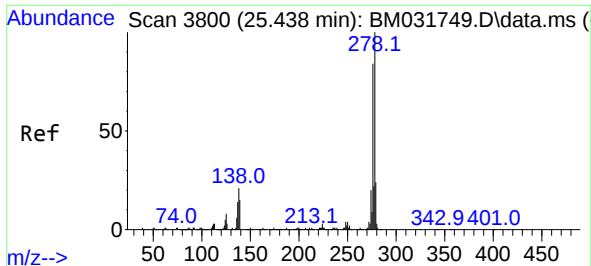
Tgt Ion:252 Resp: 728427
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 8.8 6.2 9.2



#90
Benzo(a)pyrene
Concen: 42.303 ng
RT: 23.197 min Scan# 3419
Delta R.T. -0.012 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:252 Resp: 684108
Ion Ratio Lower Upper
252 100
253 21.2 17.7 26.5
125 10.0 7.3 10.9

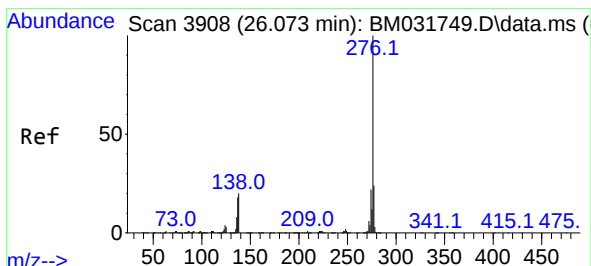
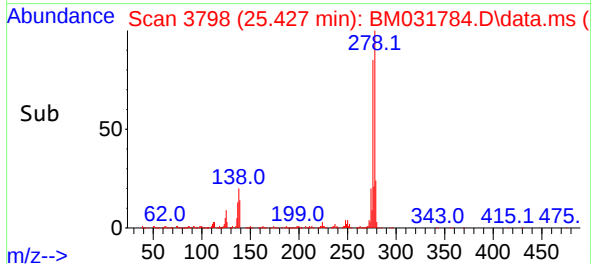
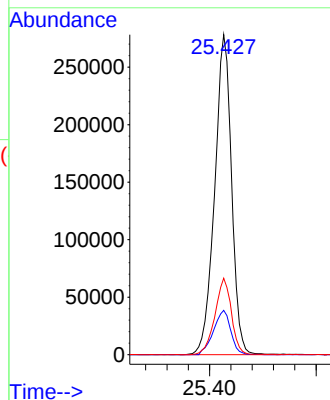
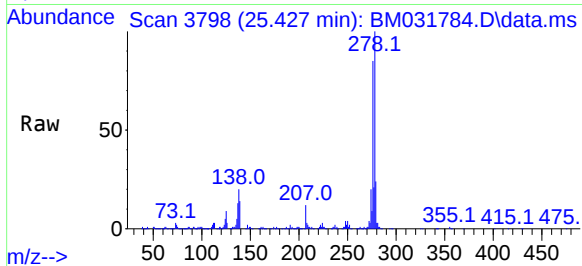




#91
Dibenzo(a,h)anthracene
Concen: 40.608 ng
RT: 25.427 min Scan# 3798
Delta R.T. -0.012 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 612255
Ion Ratio Lower Upper
278 100
139 13.9 11.0 16.4
279 23.9 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 40.909 ng
RT: 26.062 min Scan# 3906
Delta R.T. -0.012 min
Lab File: BM031784.D
Acq: 17 Aug 2021 16:41

Tgt Ion:276 Resp: 561665
Ion Ratio Lower Upper
276 100
277 23.3 19.4 29.2
138 19.7 14.4 21.6

