

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072321\
 Data File : BP006283.D
 Acq On : 23 Jul 2021 11:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 23 12:33:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 14:48:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	263197	20.000	ng	0.00
21) Naphthalene-d8	10.581	136	1066766	20.000	ng	# 0.00
39) Acenaphthene-d10	14.428	164	617986	20.000	ng	0.00
64) Phenanthrene-d10	17.181	188	1232006	20.000	ng	# 0.00
76) Chrysene-d12	21.280	240	1251896	20.000	ng	# 0.00
86) Perylene-d12	23.633	264	1309449	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.387	112	1342601	81.881	ng	-0.01
7) Phenol-d6	6.969	99	1862436	82.074	ng	0.00
23) Nitrobenzene-d5	8.952	82	1675561	83.113	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	464570	82.504	ng	0.00
45) 2-Fluorobiphenyl	13.052	172	3226915	78.539	ng	0.00
79) Terphenyl-d14	19.757	244	4853994	78.450	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	285979	41.056	ng	92
3) Pyridine	3.728	79	825459	41.442	ng	95
4) n-Nitrosodimethylamine	3.640	42	305387	44.824	ng	83
6) Aniline	7.128	93	1013227	41.075	ng	95
8) 2-Chlorophenol	7.358	128	730500	40.801	ng	92
9) Benzaldehyde	6.946	77	534205	40.808	ng	94
10) Phenol	6.993	94	925829	41.018	ng	97
11) bis(2-Chloroethyl)ether	7.228	93	707865	40.835	ng	91
12) 1,3-Dichlorobenzene	7.681	146	771838	40.425	ng	97
13) 1,4-Dichlorobenzene	7.828	146	780493	40.253	ng	97
14) 1,2-Dichlorobenzene	8.140	146	745728	40.185	ng	96
15) Benzyl Alcohol	8.040	79	679856	41.654	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.328	45	787391	41.847	ng	93
17) 2-Methylphenol	8.240	107	594637	40.810	ng	99
18) Hexachloroethane	8.864	117	292284	41.453	ng	# 89
19) n-Nitroso-di-n-propyla...	8.611	70	588691	42.085	ng	95
20) 3+4-Methylphenols	8.564	107	810996	41.170	ng	95
22) Acetophenone	8.616	105	1068632	40.514	ng	# 98
24) Nitrobenzene	8.993	77	865759	41.135	ng	93
25) Isophorone	9.522	82	1520761	41.089	ng	96
26) 2-Nitrophenol	9.699	139	324392	40.275	ng	95
27) 2,4-Dimethylphenol	9.763	122	580488	40.058	ng	97
28) bis(2-Chloroethoxy)met...	10.005	93	849855	40.257	ng	99
29) 2,4-Dichlorophenol	10.228	162	595181	40.075	ng	95
30) 1,2,4-Trichlorobenzene	10.446	180	642712	39.247	ng	97
31) Naphthalene	10.634	128	2236311	39.676	ng	99
32) Benzoic acid	9.899	122	388447	37.683	ng	96
33) 4-Chloroaniline	10.746	127	904170	40.112	ng	96
34) Hexachlorobutadiene	10.916	225	377710	39.317	ng	97
35) Caprolactam	11.546	113	198559	42.242	ng	# 76
36) 4-Chloro-3-methylphenol	11.869	107	732058	41.415	ng	91
37) 2-Methylnaphthalene	12.246	142	1531263	39.563	ng	99
38) 1-Methylnaphthalene	12.463	142	1449318	39.724	ng	99
40) 1,2,4,5-Tetrachloroben...	12.610	216	650433	39.041	ng	# 97
41) Hexachlorocyclopentadiene	12.593	237	367626	40.739	ng	96
43) 2,4,6-Trichlorophenol	12.857	196	440369	40.035	ng	98

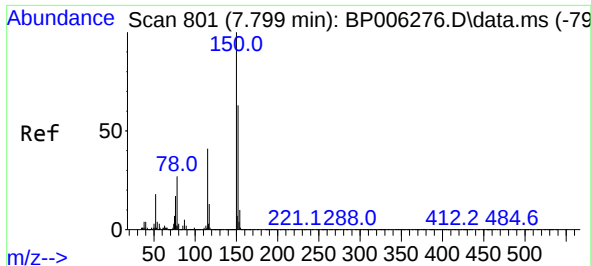
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072321\
 Data File : BP006283.D
 Acq On : 23 Jul 2021 11:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 23 12:33:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 14:48:03 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.922	196	485524	40.257	ng	# 91
46) 1,1'-Biphenyl	13.263	154	1819332	39.302	ng	98
47) 2-Chloronaphthalene	13.299	162	1400053	39.379	ng	96
48) 2-Nitroaniline	13.504	65	446489	43.611	ng	89
49) Acenaphthylene	14.146	152	2267212	40.260	ng	100
50) Dimethylphthalate	13.899	163	1729543	39.874	ng	99
51) 2,6-Dinitrotoluene	14.010	165	385432	41.053	ng	87
52) Acenaphthene	14.493	154	1370292	39.364	ng	98
53) 3-Nitroaniline	14.334	138	424039	42.061	ng	84
54) 2,4-Dinitrophenol	14.540	184	183534	38.787	ng	# 90
55) Dibenzofuran	14.828	168	2171237	39.830	ng	97
56) 4-Nitrophenol	14.640	139	368955	43.020	ng	87
57) 2,4-Dinitrotoluene	14.793	165	519403	42.323	ng	# 83
58) Fluorene	15.475	166	1742446	40.103	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.051	232	402664	40.207	ng	# 76
60) Diethylphthalate	15.263	149	1831570	41.171	ng	98
61) 4-Chlorophenyl-phenyle...	15.475	204	795361	39.069	ng	91
62) 4-Nitroaniline	15.498	138	454780	43.520	ng	86
63) Azobenzene	15.769	77	2042071	42.999	ng	93
65) 4,6-Dinitro-2-methylph...	15.557	198	271611	39.646	ng	86
66) n-Nitrosodiphenylamine	15.693	169	1509216	39.528	ng	100
67) 4-Bromophenyl-phenylether	16.375	248	428441	39.375	ng	# 91
68) Hexachlorobenzene	16.475	284	529979	38.496	ng	# 87
69) Atrazine	16.657	200	489915	40.643	ng	97
70) Pentachlorophenol	16.822	266	340813	41.262	ng	98
71) Phenanthrene	17.222	178	2716506	39.966	ng	99
72) Anthracene	17.310	178	2642015	40.189	ng	99
73) Carbazole	17.587	167	2691828	40.927	ng	99
74) Di-n-butylphthalate	18.157	149	3118474	41.897	ng	99
75) Fluoranthene	19.198	202	3118671	40.997	ng	94
77) Benzidine	19.381	184	1564468	47.878	ng	99
78) Pyrene	19.545	202	3249613	39.462	ng	99
80) Butylbenzylphthalate	20.439	149	1465938	42.075	ng	88
81) Benzo(a)anthracene	21.263	228	3229659	40.180	ng	100
82) 3,3'-Dichlorobenzidine	21.204	252	878637	41.297	ng	# 97
83) Chrysene	21.316	228	3125883	40.206	ng	99
84) Bis(2-ethylhexyl)phtha...	21.210	149	2236506	42.601	ng	# 98
85) Di-n-octyl phthalate	22.128	149	3747464	42.917	ng	# 96
87) Indeno(1,2,3-cd)pyrene	26.074	276	3772413	40.306	ng	# 88
88) Benzo(b)fluoranthene	22.916	252	3316759	39.403	ng	# 96
89) Benzo(k)fluoranthene	22.969	252	3277757	41.127	ng	# 96
90) Benzo(a)pyrene	23.527	252	3067068	40.673	ng	# 95
91) Dibenzo(a,h)anthracene	26.098	278	3265314	40.381	ng	# 93
92) Benzo(g,h,i)perylene	26.827	276	3151831	40.425	ng	# 90

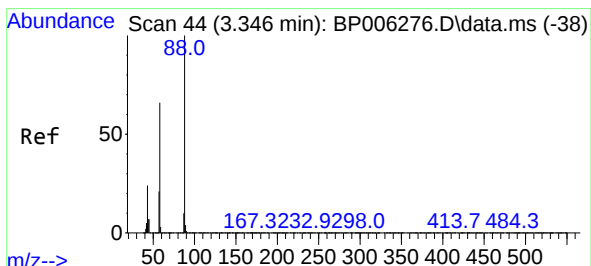
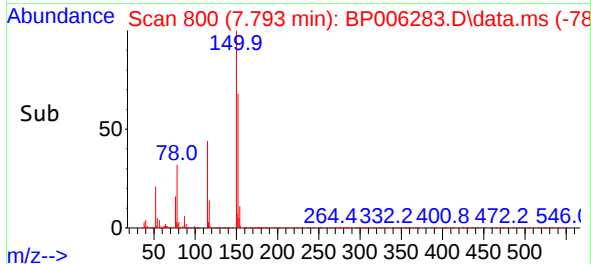
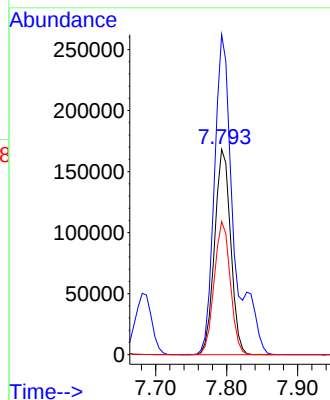
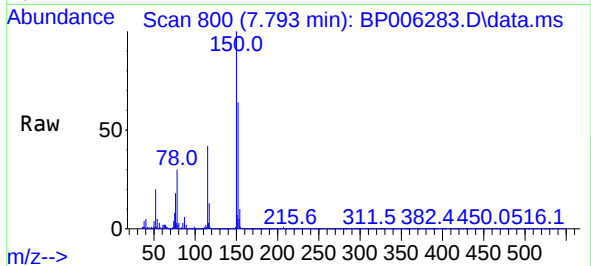
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

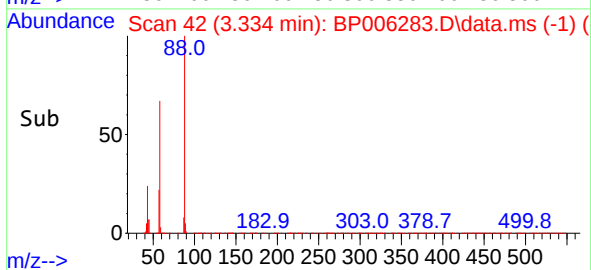
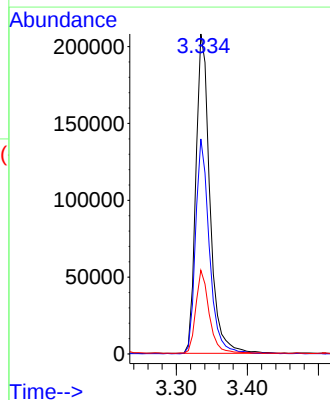
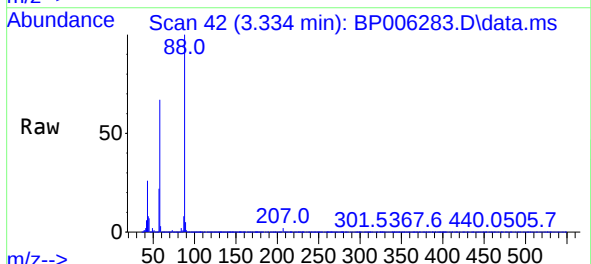
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

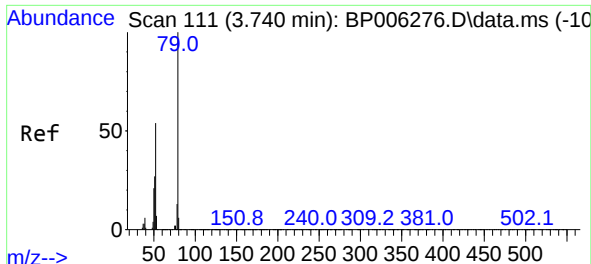
Tgt Ion:152 Resp: 263197
Ion Ratio Lower Upper
152 100
150 155.7 125.6 188.4
115 64.8 48.5 72.7



#2
1,4-Dioxane
Concen: 41.056 ng
RT: 3.334 min Scan# 42
Delta R.T. -0.012 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion: 88 Resp: 285979
Ion Ratio Lower Upper
88 100
58 66.7 46.7 70.1
43 24.9 20.3 30.5

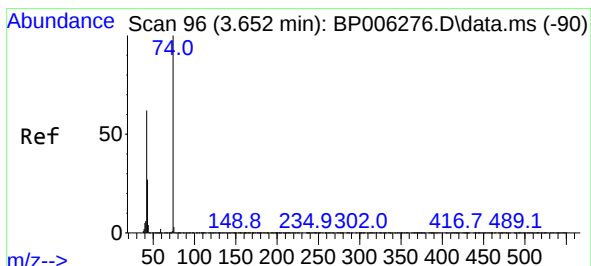
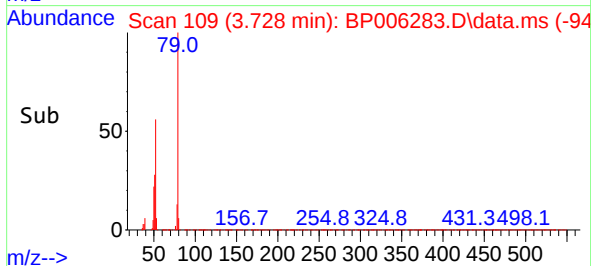
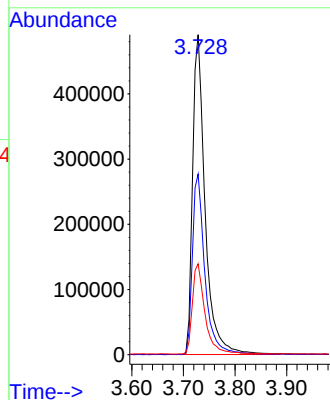
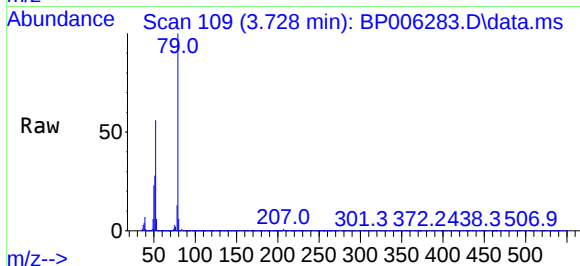




#3
Pyridine
Concen: 41.442 ng
RT: 3.728 min Scan# 109
Delta R.T. -0.012 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

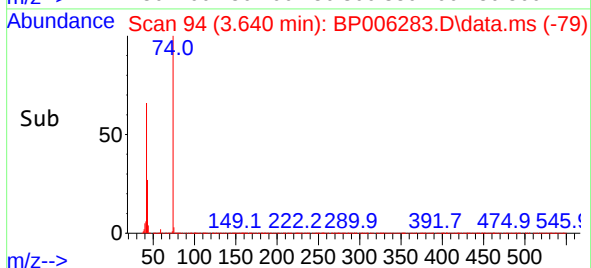
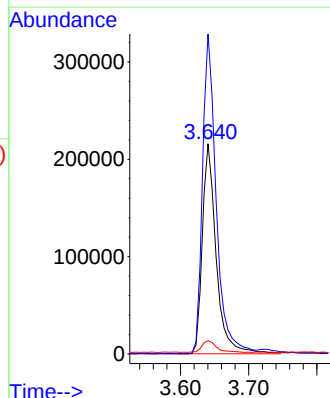
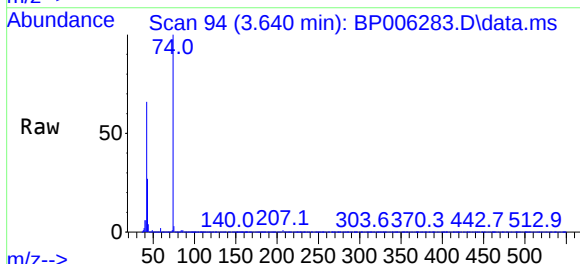
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

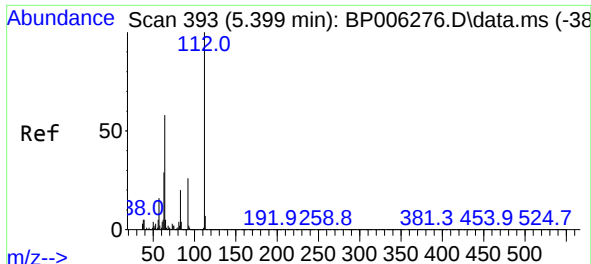
Tgt Ion: 79 Resp: 825459
Ion Ratio Lower Upper
79 100
52 56.5 41.7 62.5
51 28.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 44.824 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.012 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion: 42 Resp: 305387
Ion Ratio Lower Upper
42 100
74 152.2 105.4 158.0
44 6.3 4.2 6.4

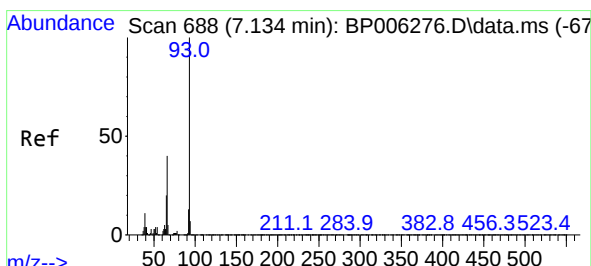
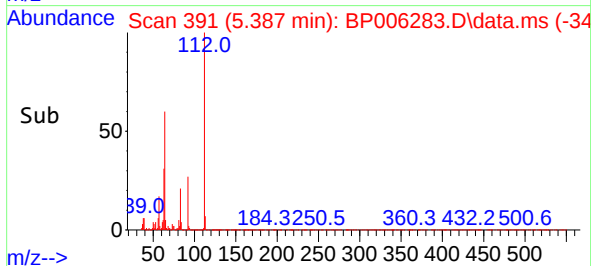
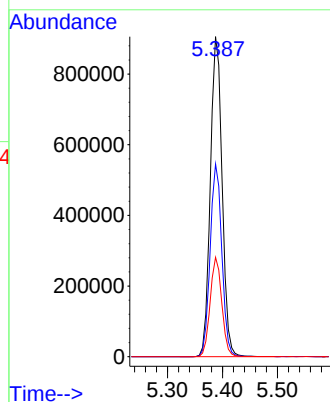
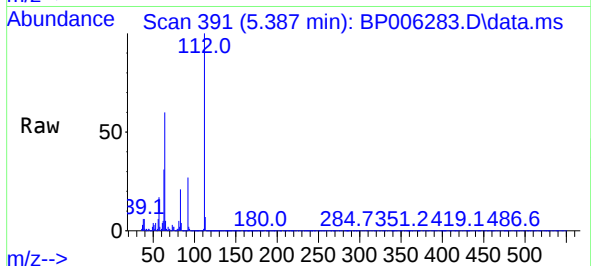




#5
2-Fluorophenol
Concen: 81.881 ng
RT: 5.387 min Scan# 391
Delta R.T. -0.012 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

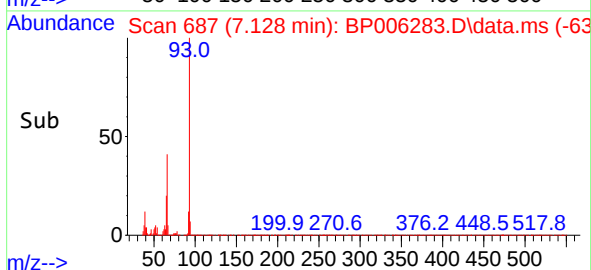
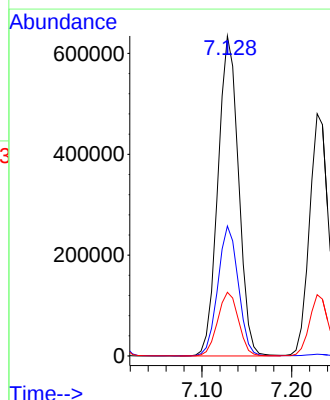
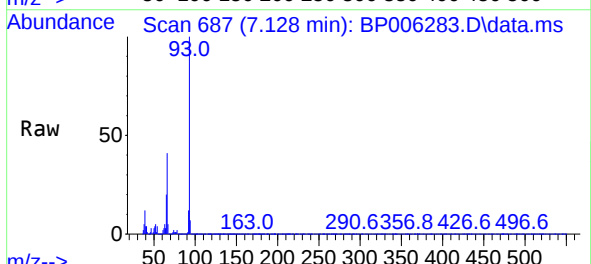
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

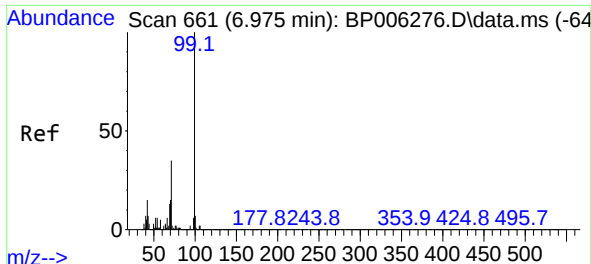
Tgt Ion:112 Resp: 1342601
Ion Ratio Lower Upper
112 100
64 60.2 41.4 62.2
63 31.1 23.8 35.8



#6
Aniline
Concen: 41.075 ng
RT: 7.128 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion: 93 Resp: 1013227
Ion Ratio Lower Upper
93 100
66 40.6 29.7 44.5
65 19.9 15.3 22.9



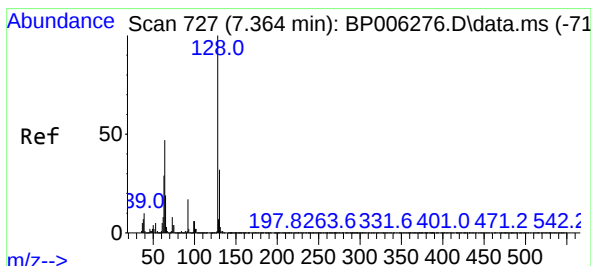
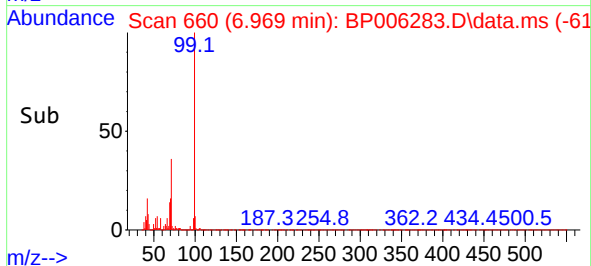
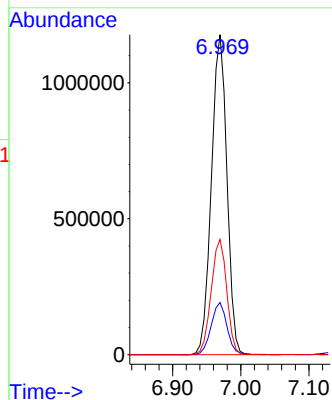
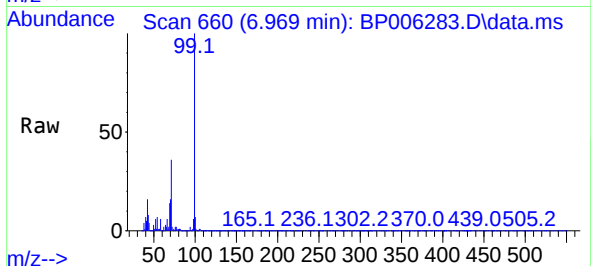


#7
Phenol-d6
Concen: 82.074 ng
RT: 6.969 min Scan# 660
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1862436

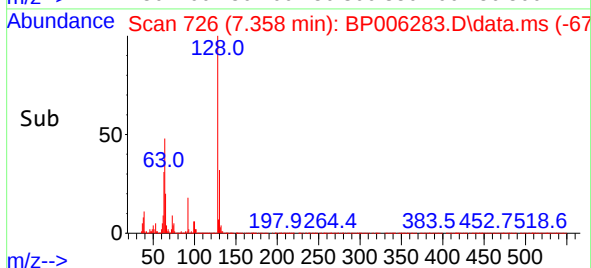
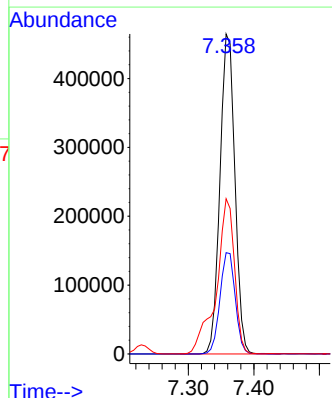
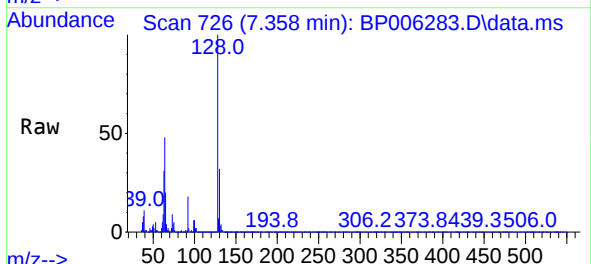
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.4	20.0
71	36.0	30.6	46.0

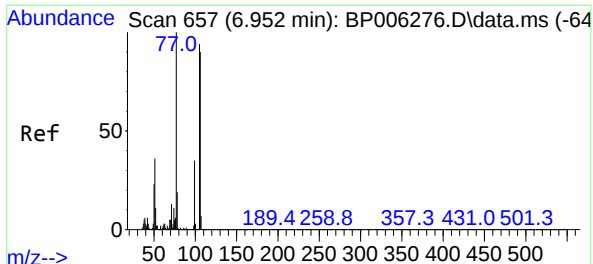


#8
2-Chlorophenol
Concen: 40.801 ng
RT: 7.358 min Scan# 726
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion: 128 Resp: 730500

Ion	Ratio	Lower	Upper
128	100		
130	31.7	12.4	52.4
64	48.5	20.3	60.3

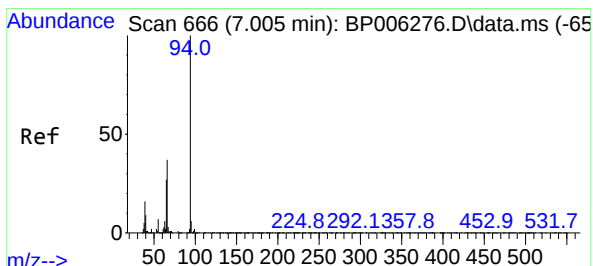
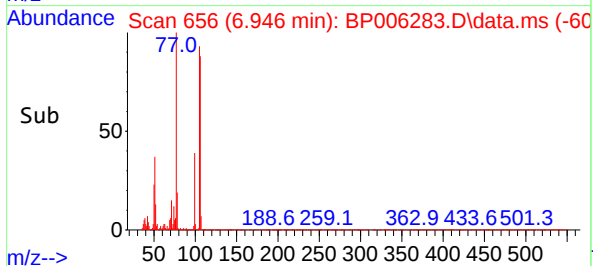
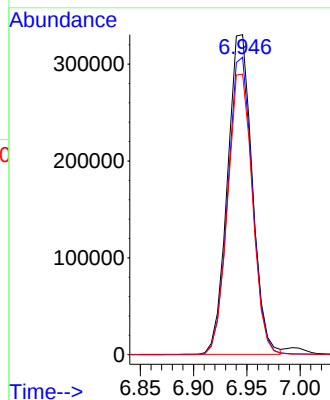
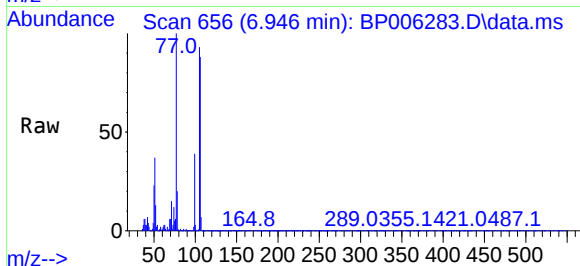




#9
Benzaldehyde
Concen: 40.808 ng
RT: 6.946 min Scan# 656
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

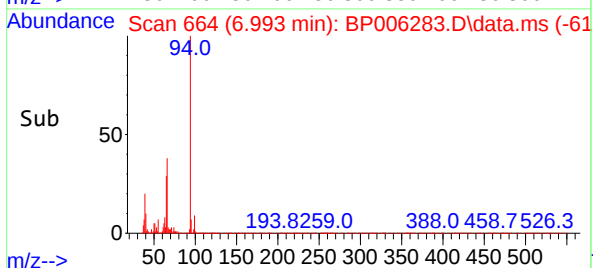
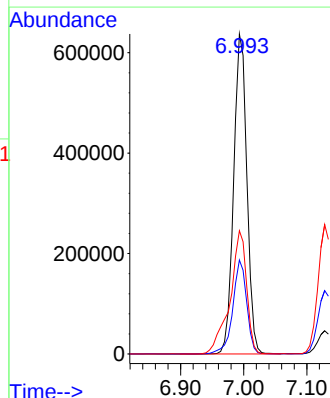
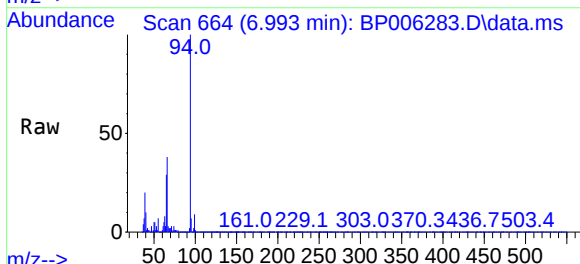
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

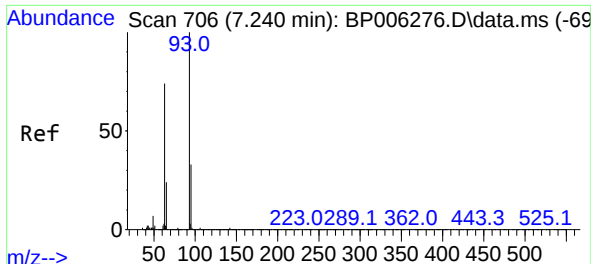
Tgt Ion: 77 Resp: 534205
Ion Ratio Lower Upper
77 100
105 92.9 76.7 116.7
106 87.7 76.2 116.2



#10
Phenol
Concen: 41.018 ng
RT: 6.993 min Scan# 664
Delta R.T. -0.012 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion: 94 Resp: 925829
Ion Ratio Lower Upper
94 100
65 29.3 8.8 48.8
66 38.5 20.7 60.7

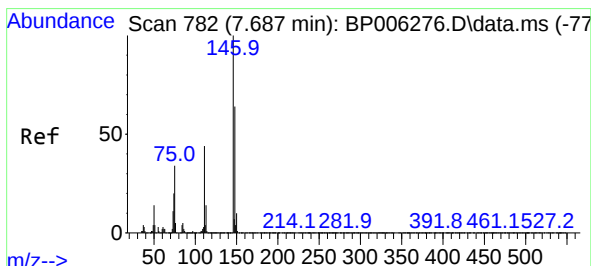
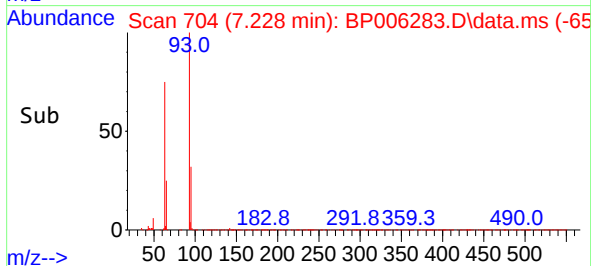
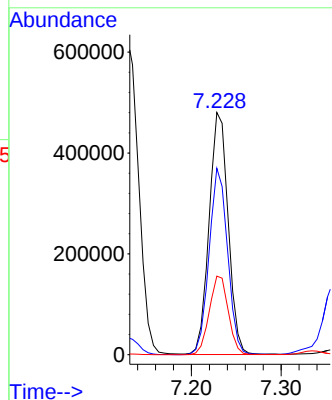
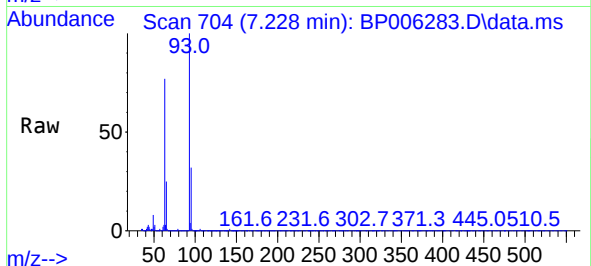




#11
bis(2-Chloroethyl)ether
Concen: 40.835 ng
RT: 7.228 min Scan# 704
Delta R.T. -0.012 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

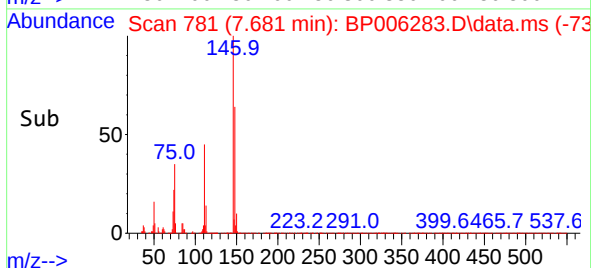
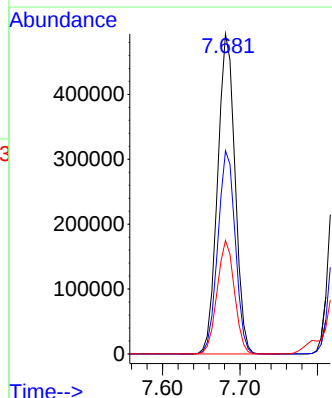
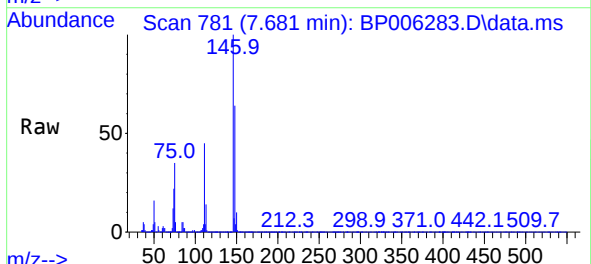
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

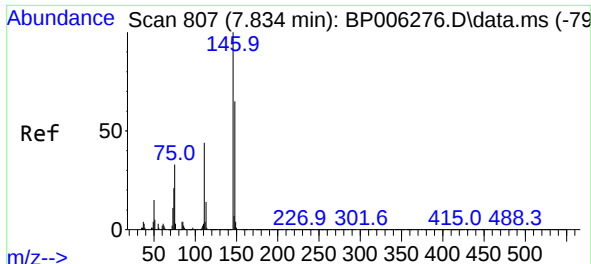
Tgt Ion: 93 Resp: 707865
Ion Ratio Lower Upper
93 100
63 77.0 46.2 86.2
95 32.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.425 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:146 Resp: 771838
Ion Ratio Lower Upper
146 100
148 63.5 51.5 77.3
75 35.4 25.7 38.5

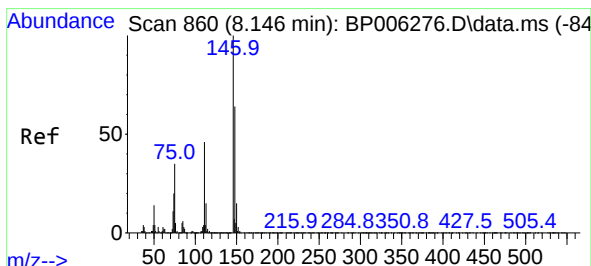
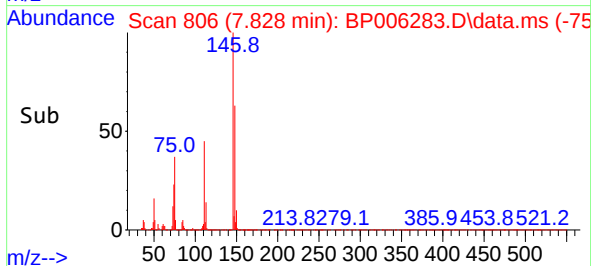
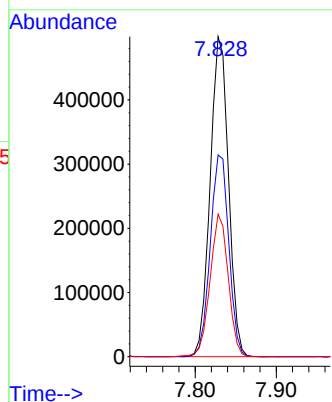
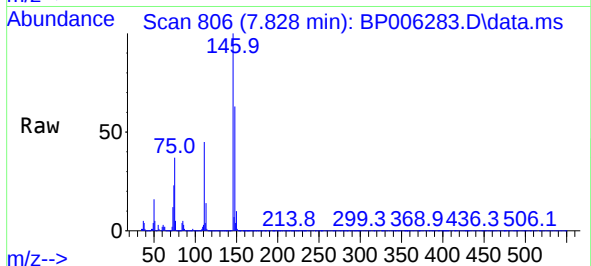




#13
1,4-Dichlorobenzene
Concen: 40.253 ng
RT: 7.828 min Scan# 806
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

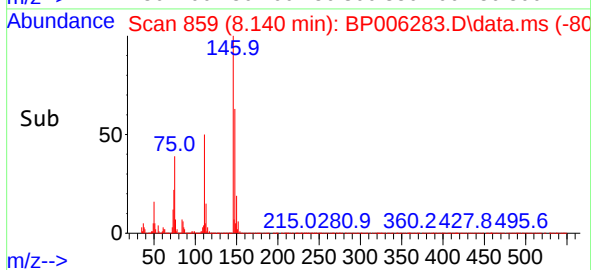
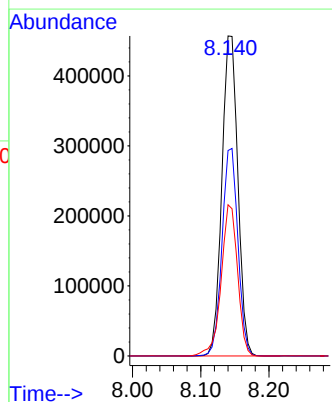
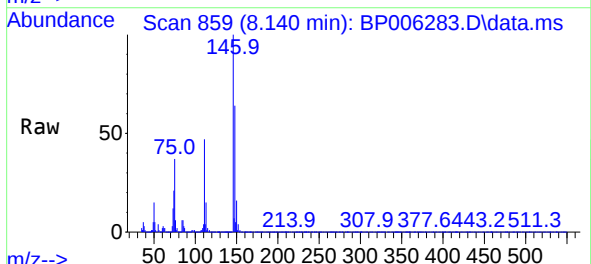
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

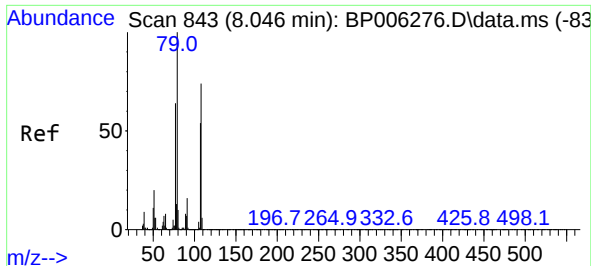
Tgt Ion:146 Resp: 780493
Ion Ratio Lower Upper
146 100
148 63.1 51.3 76.9
111 44.6 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.185 ng
RT: 8.140 min Scan# 859
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:146 Resp: 745728
Ion Ratio Lower Upper
146 100
148 64.2 50.3 75.5
111 47.3 33.7 50.5

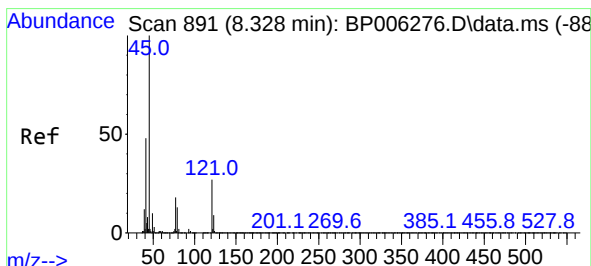
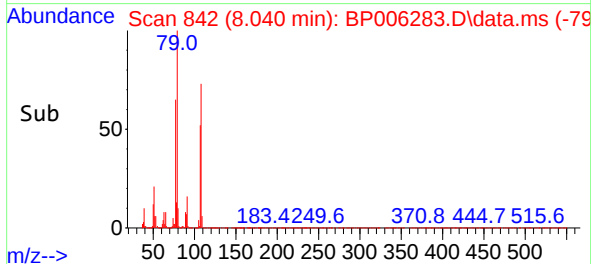
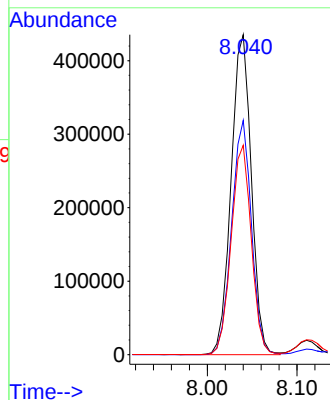
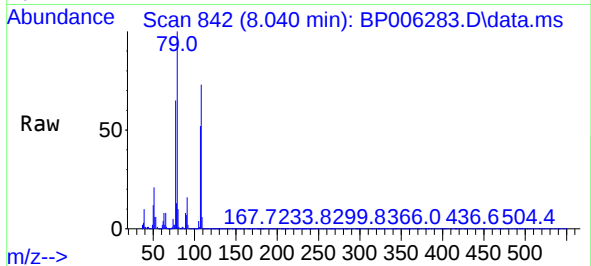




#15
Benzyl Alcohol
Concen: 41.654 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

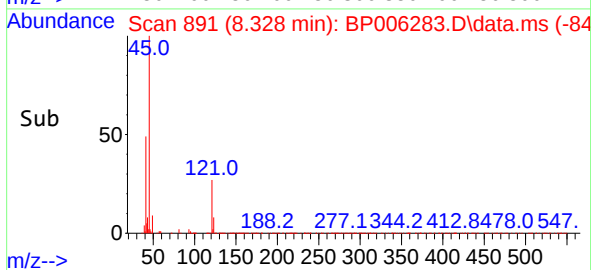
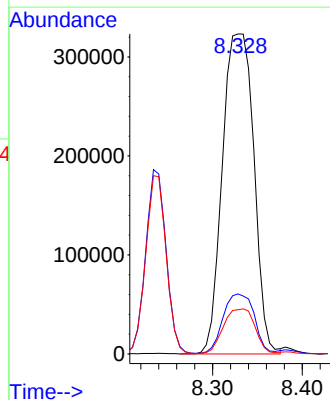
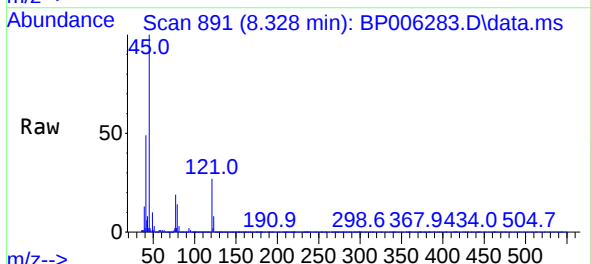
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

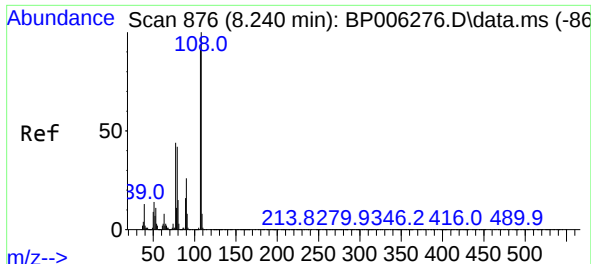
Tgt Ion: 79 Resp: 679856
Ion Ratio Lower Upper
79 100
108 73.2 62.5 93.7
77 65.5 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.847 ng
RT: 8.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion: 45 Resp: 787391
Ion Ratio Lower Upper
45 100
77 18.7 2.0 42.0
79 13.8 0.0 36.7

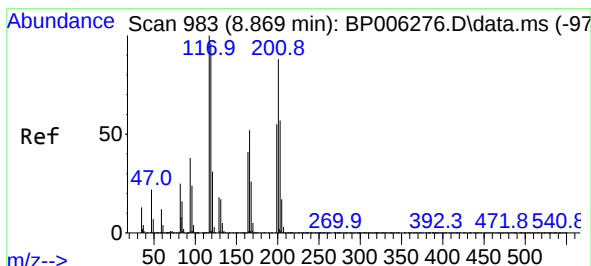
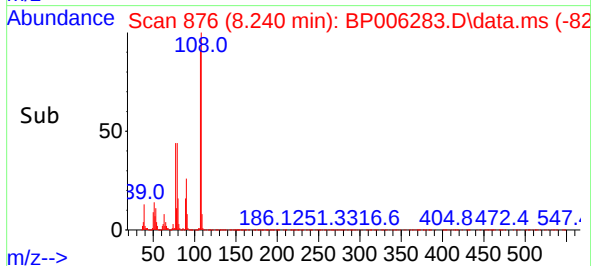
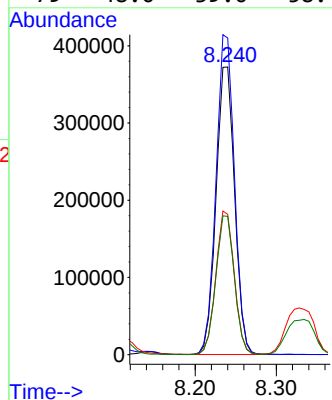
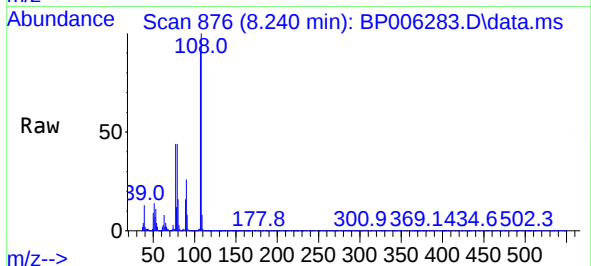




#17
2-Methylphenol
Concen: 40.810 ng
RT: 8.240 min Scan# 876
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

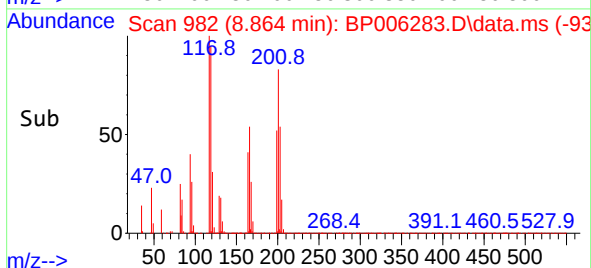
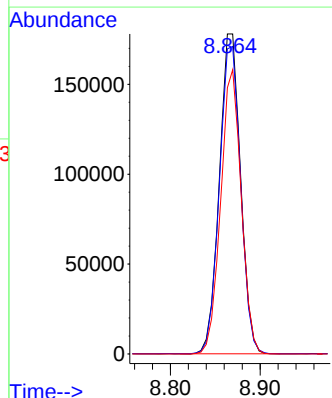
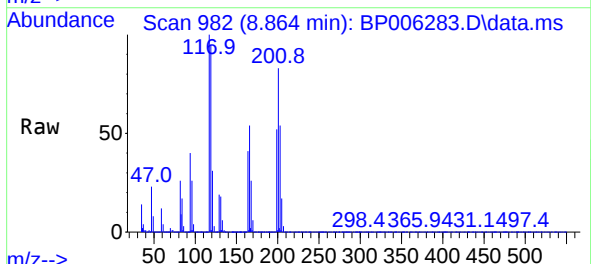
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

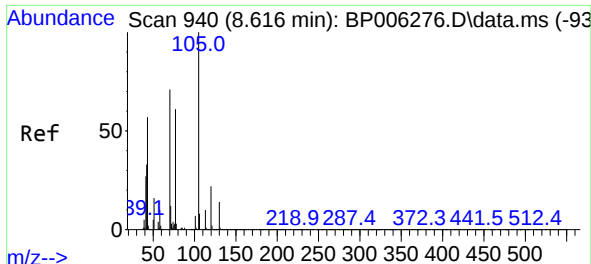
Tgt Ion:	107	Resp:	594637
Ion	Ratio	Lower	Upper
107	100		
108	110.1	87.7	131.5
77	48.8	40.2	60.2
79	48.0	39.0	58.4



#18
Hexachloroethane
Concen: 41.453 ng
RT: 8.864 min Scan# 982
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:	117	Resp:	292284
Ion	Ratio	Lower	Upper
117	100		
119	95.4	76.2	114.2
201	83.2	83.4	125.0#



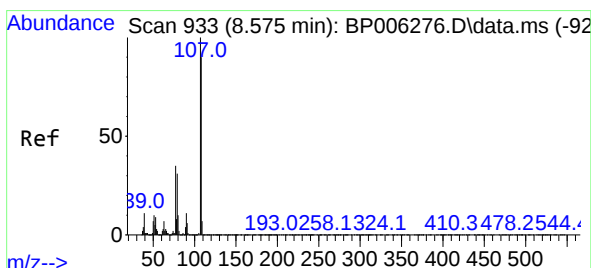
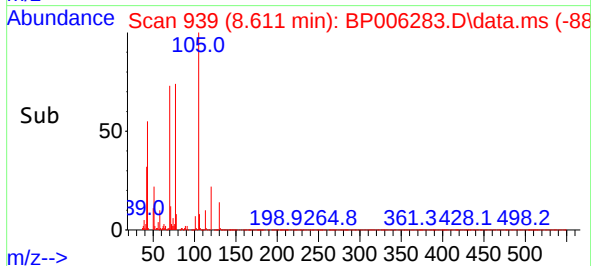
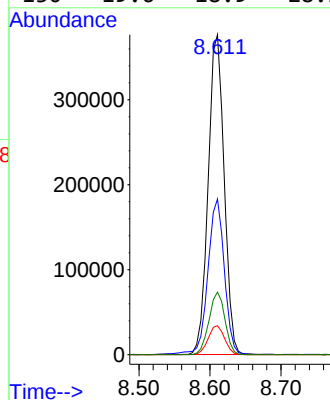
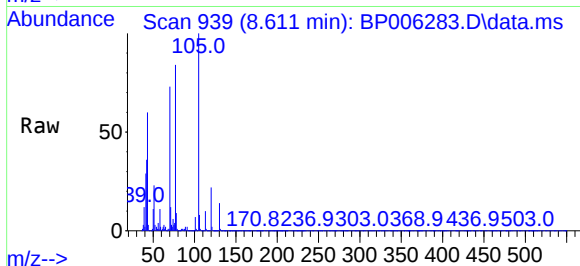


#19
n-Nitroso-di-n-propylamine
Concen: 42.085 ng
RT: 8.611 min Scan# 939
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 588691

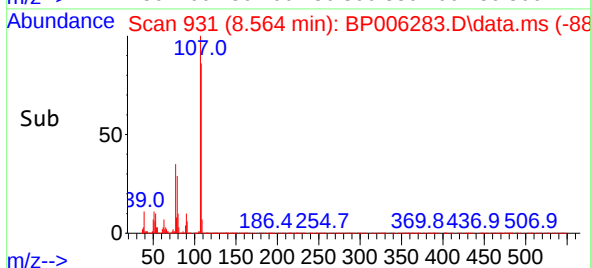
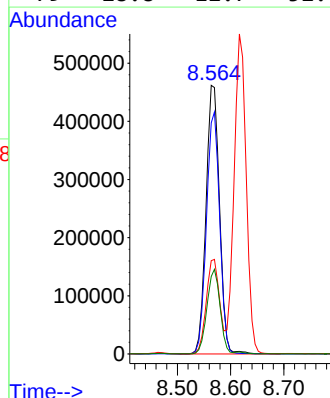
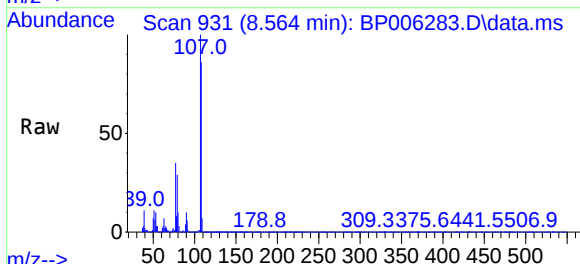
Ion	Ratio	Lower	Upper
70	100		
42	48.7	40.8	61.2
101	9.0	8.8	13.2
130	19.6	18.9	28.3

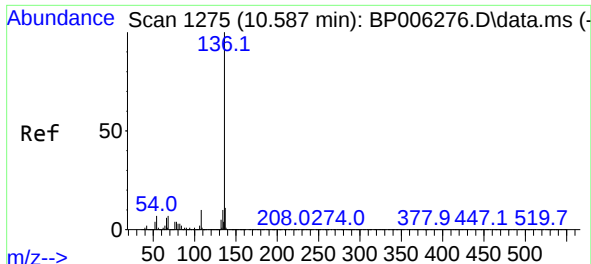


#20
3+4-Methylphenols
Concen: 41.170 ng
RT: 8.564 min Scan# 931
Delta R.T. -0.012 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion: 107 Resp: 810996

Ion	Ratio	Lower	Upper
107	100		
108	86.0	71.0	111.0
77	34.7	16.6	56.6
79	28.8	12.7	52.7

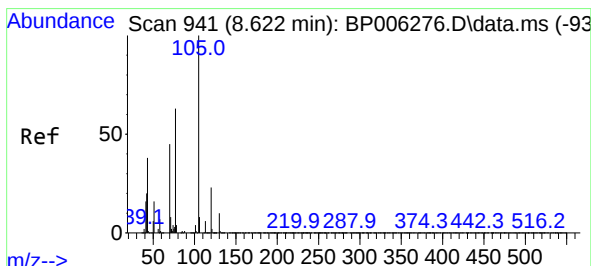
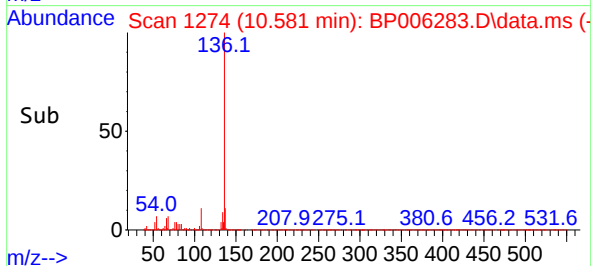
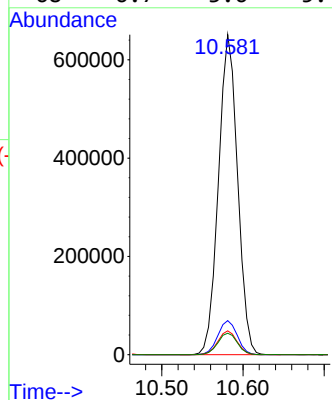
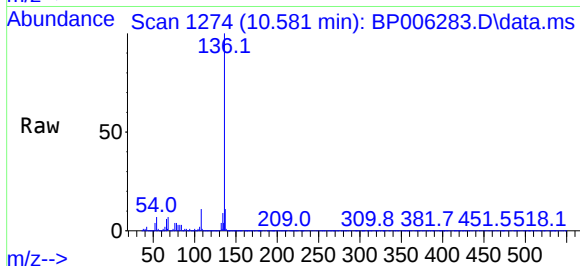




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.581 min Scan# 1274
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

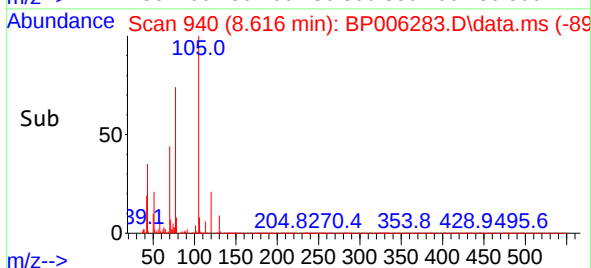
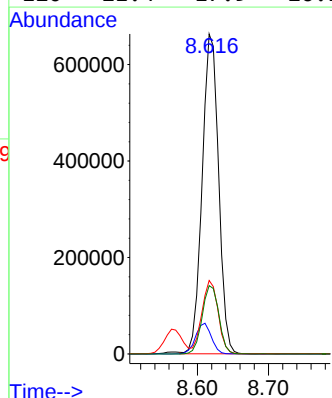
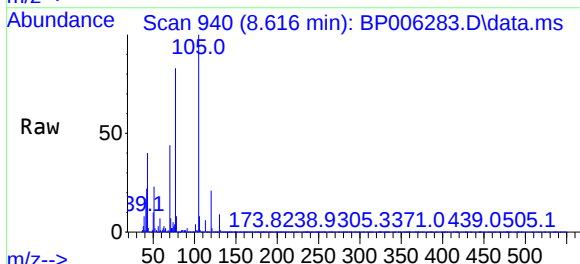
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

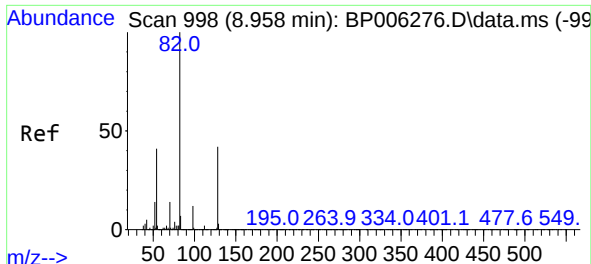
Tgt Ion:136 Resp: 1066766
Ion Ratio Lower Upper
136 100
137 10.6 8.6 12.8
54 7.4 4.6 6.8#
68 6.7 3.6 5.4#



#22
Acetophenone
Concen: 40.514 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:105 Resp: 1068632
Ion Ratio Lower Upper
105 100
71 7.1 1.9 2.9#
51 22.9 18.4 27.6
120 21.4 17.9 26.9

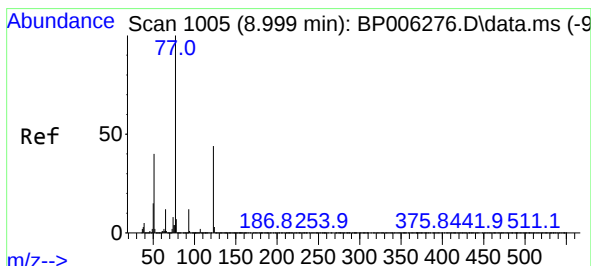
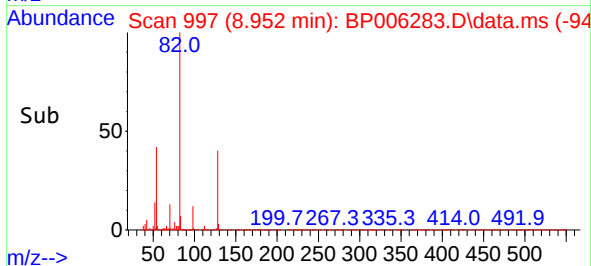
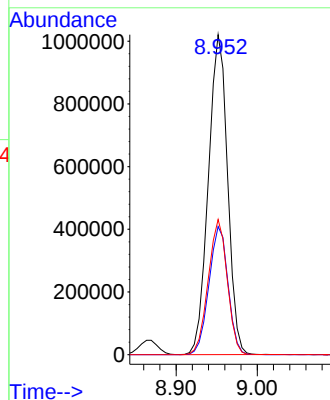
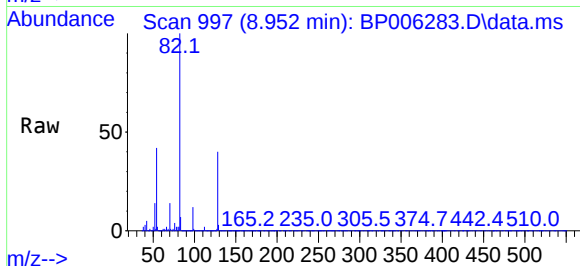




#23
Nitrobenzene-d5
Concen: 83.113 ng
RT: 8.952 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

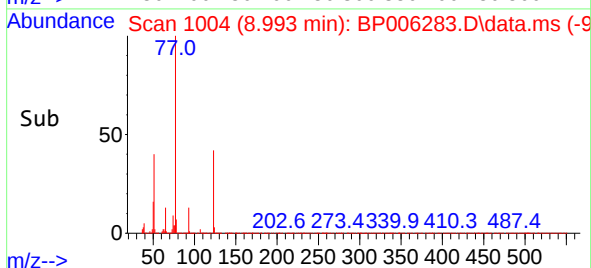
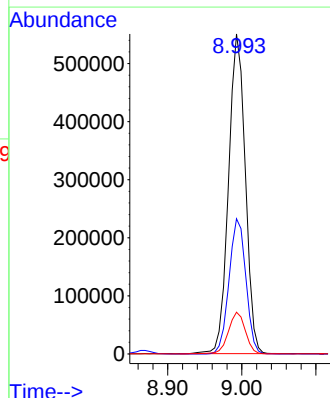
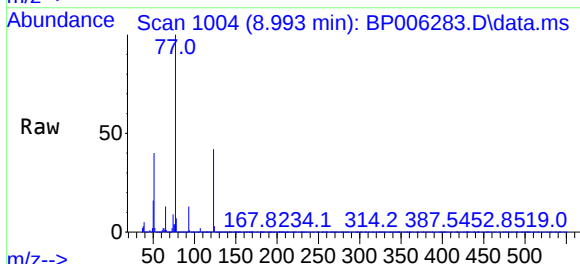
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

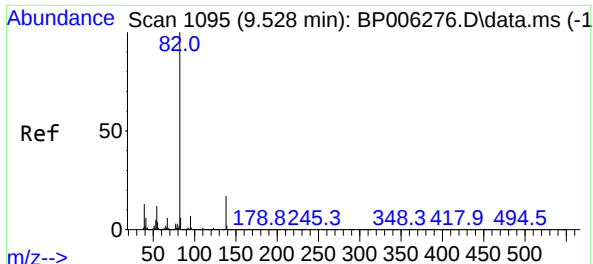
Tgt Ion: 82 Resp: 1675561
Ion Ratio Lower Upper
82 100
128 40.0 35.7 53.5
54 42.3 35.0 52.4



#24
Nitrobenzene
Concen: 41.135 ng
RT: 8.993 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion: 77 Resp: 865759
Ion Ratio Lower Upper
77 100
123 42.3 38.2 57.2
65 13.1 11.4 17.2



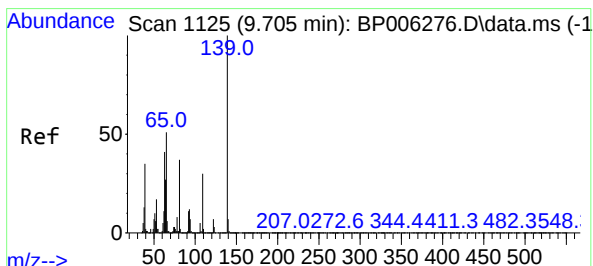
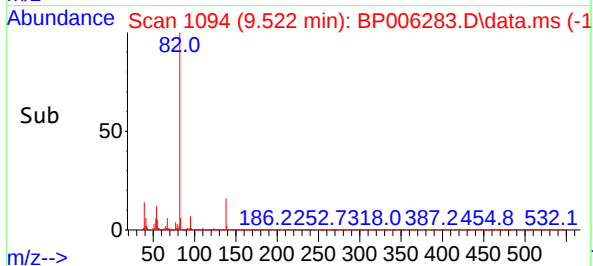
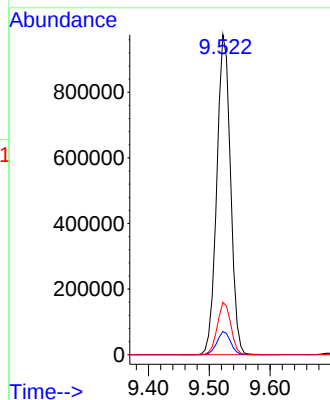
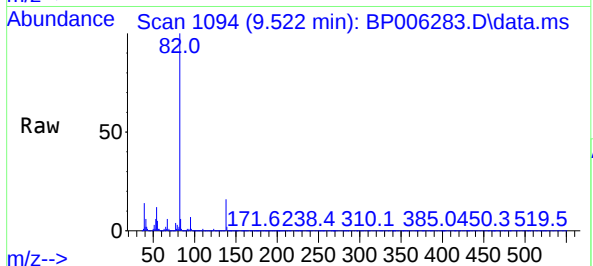


#25
Isophorone
Concen: 41.089 ng
RT: 9.522 min Scan# 1094
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1520761

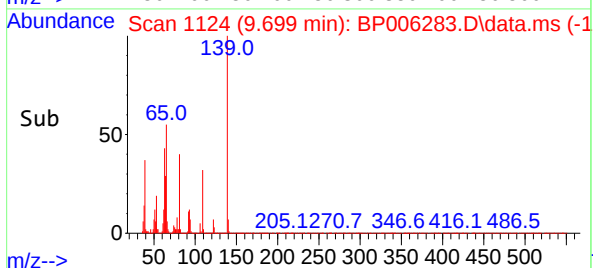
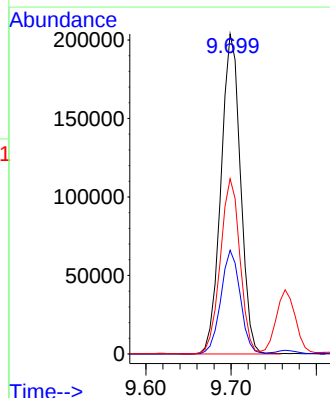
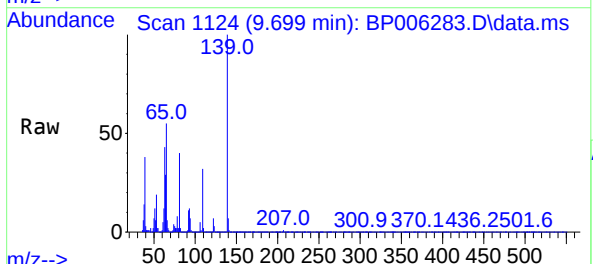
Ion	Ratio	Lower	Upper
82	100		
95	7.2	6.5	9.7
138	16.3	15.0	22.4

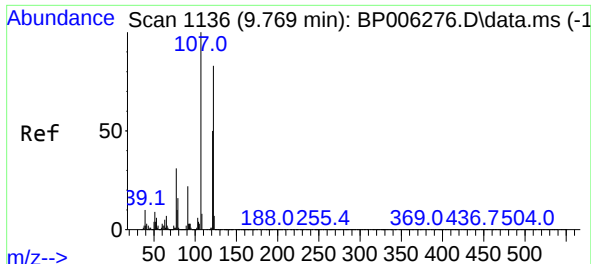


#26
2-Nitrophenol
Concen: 40.275 ng
RT: 9.699 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion: 139 Resp: 324392

Ion	Ratio	Lower	Upper
139	100		
109	32.4	28.8	43.2
65	54.7	41.0	61.6

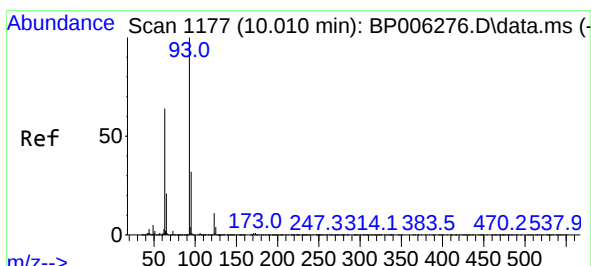
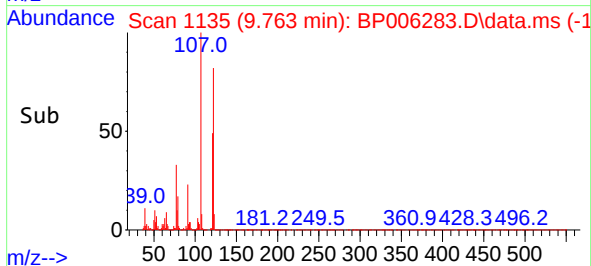
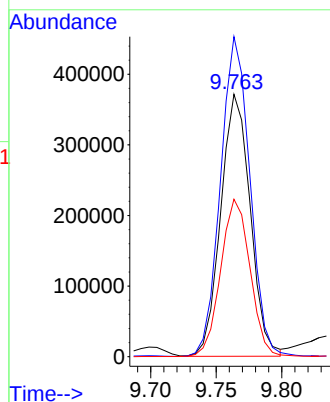
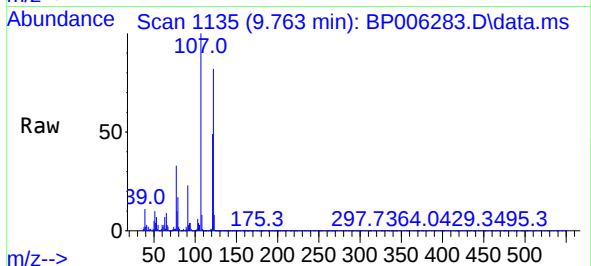




#27
2,4-Dimethylphenol
Concen: 40.058 ng
RT: 9.763 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

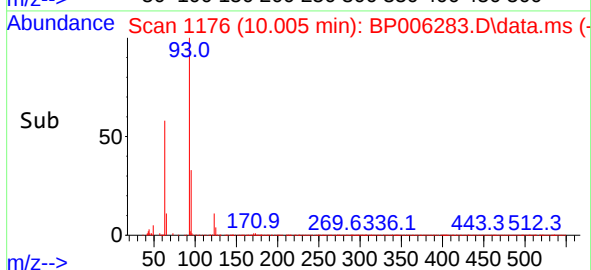
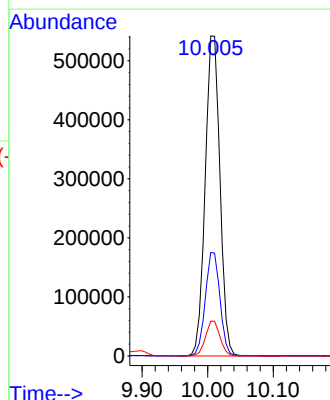
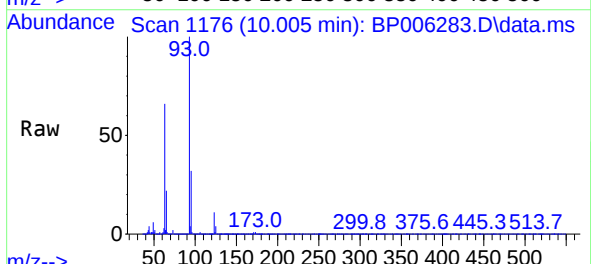
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

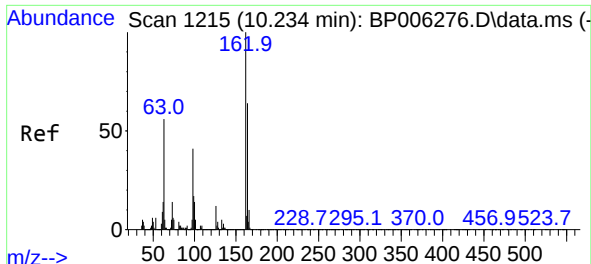
Tgt Ion:122 Resp: 580488
Ion Ratio Lower Upper
122 100
107 122.0 94.5 141.7
121 60.0 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.257 ng
RT: 10.005 min Scan# 1176
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion: 93 Resp: 849855
Ion Ratio Lower Upper
93 100
95 32.4 25.9 38.9
123 10.9 10.2 15.2

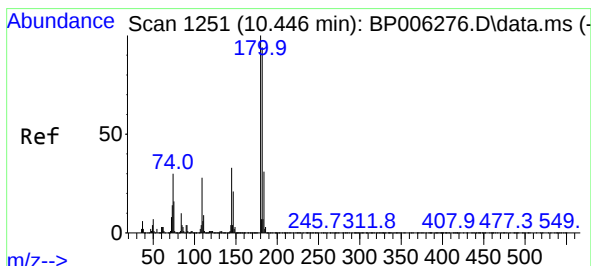
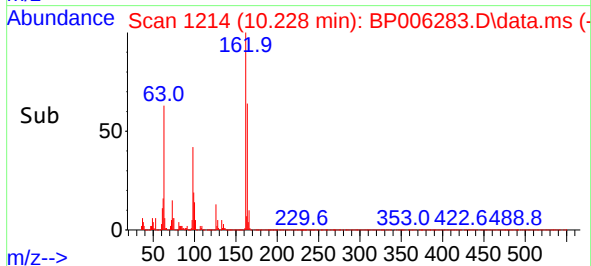
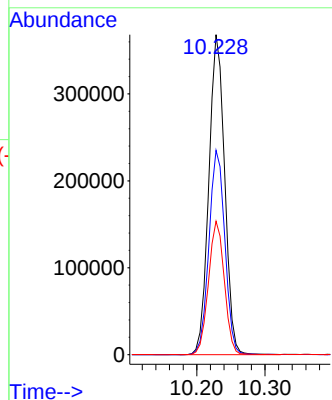
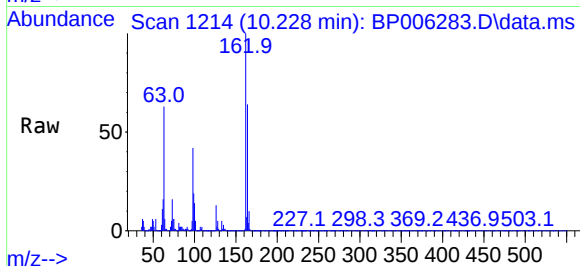




#29
2,4-Dichlorophenol
Concen: 40.075 ng
RT: 10.228 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

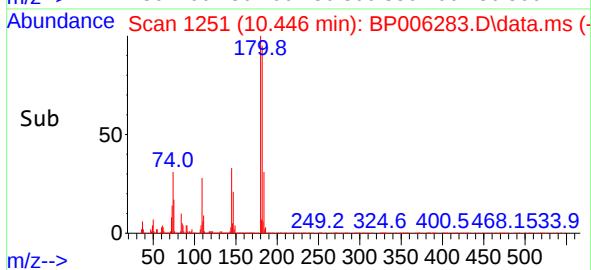
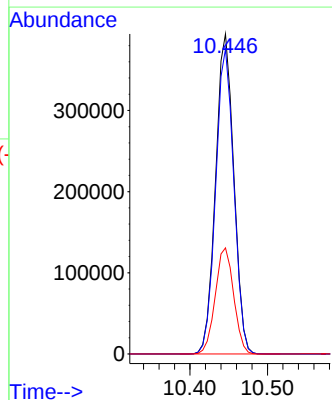
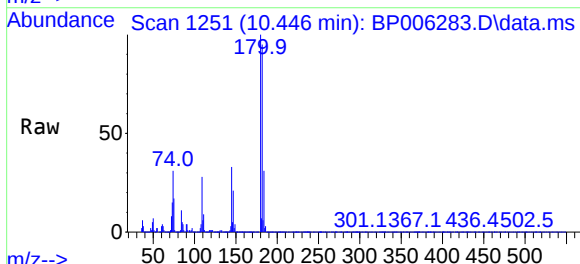
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

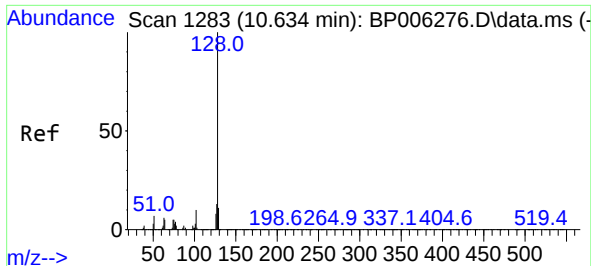
Tgt Ion:162 Resp: 595181
Ion Ratio Lower Upper
162 100
164 63.8 44.9 84.9
98 41.7 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.247 ng
RT: 10.446 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:180 Resp: 642712
Ion Ratio Lower Upper
180 100
182 95.3 77.9 116.9
145 33.2 24.7 37.1

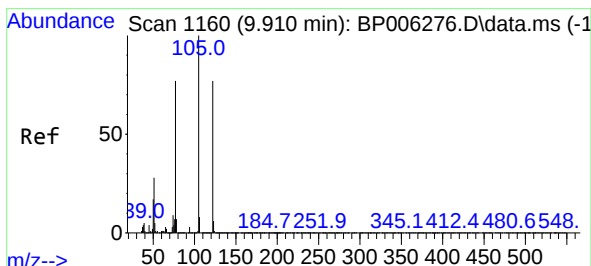
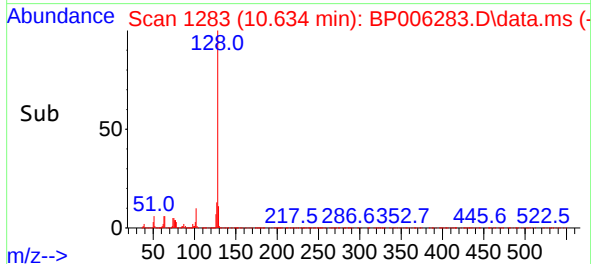
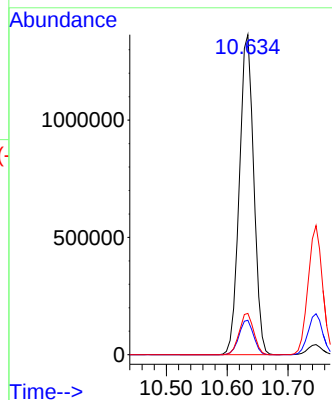
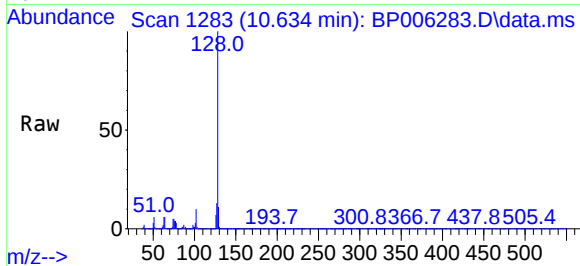




#31
Naphthalene
Concen: 39.676 ng
RT: 10.634 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

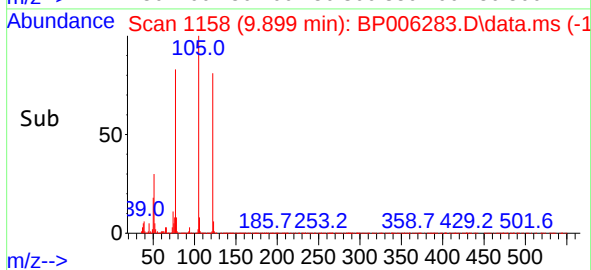
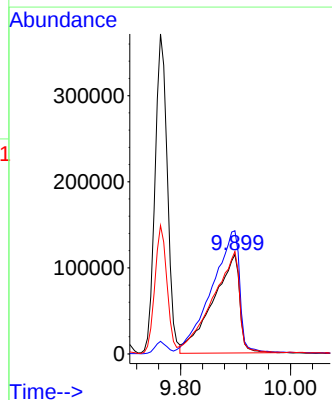
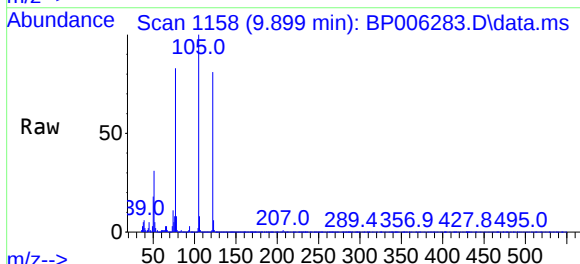
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

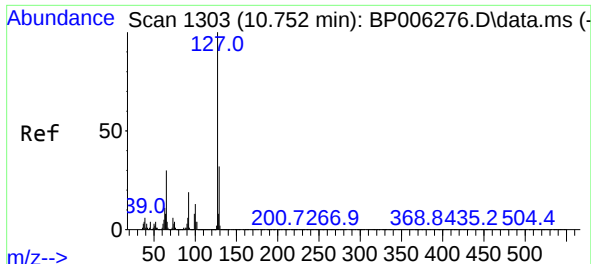
Tgt Ion:128 Resp: 2236311
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 12.9 10.7 16.1



#32
Benzoic acid
Concen: 37.683 ng
RT: 9.899 min Scan# 1158
Delta R.T. -0.012 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:122 Resp: 388447
Ion Ratio Lower Upper
122 100
105 124.1 103.2 143.2
77 103.1 76.2 116.2

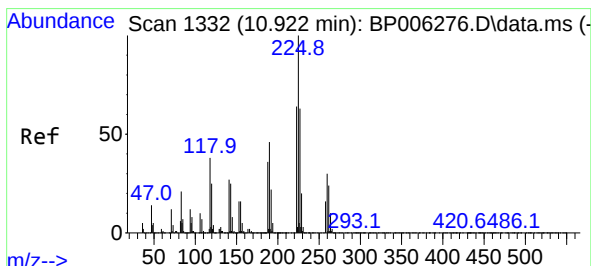
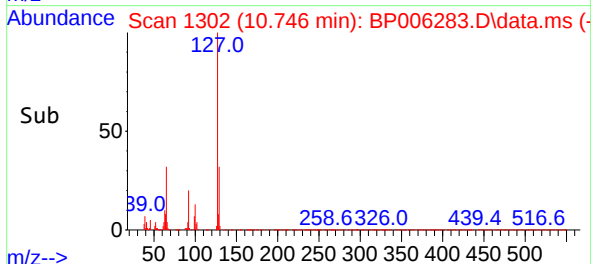
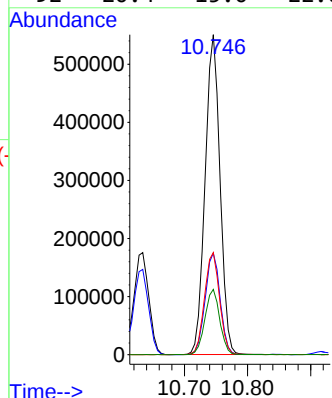
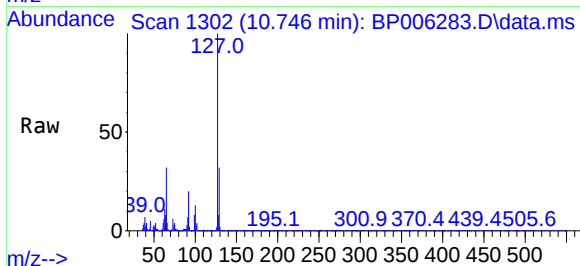




#33
4-Chloroaniline
Concen: 40.112 ng
RT: 10.746 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

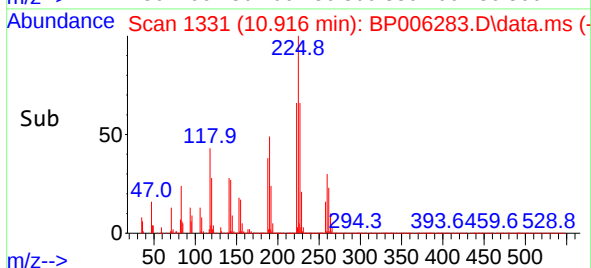
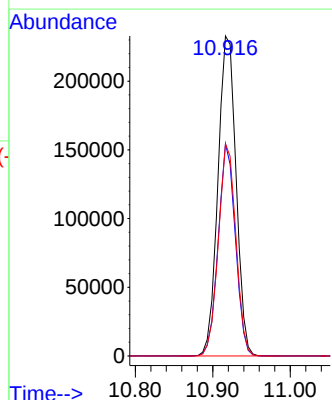
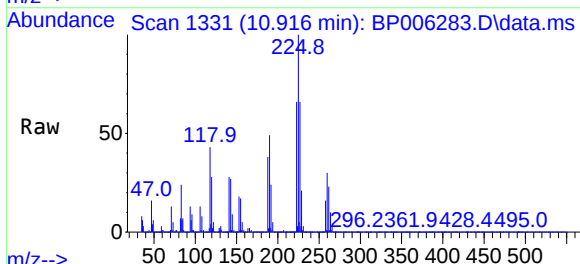
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

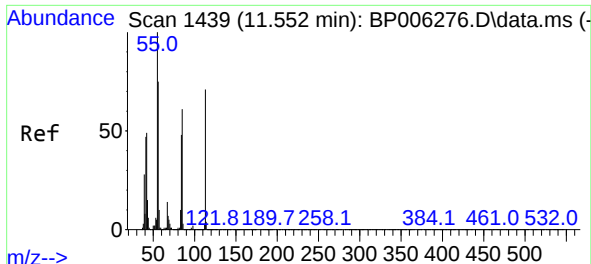
Tgt Ion:	127	Resp:	904170
Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.1	39.1
65	31.9	22.5	33.7
92	20.4	15.0	22.6



#34
Hexachlorobutadiene
Concen: 39.317 ng
RT: 10.916 min Scan# 1331
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:	225	Resp:	377710
Ion	Ratio	Lower	Upper
225	100		
223	66.4	51.0	76.6
227	66.3	51.4	77.2

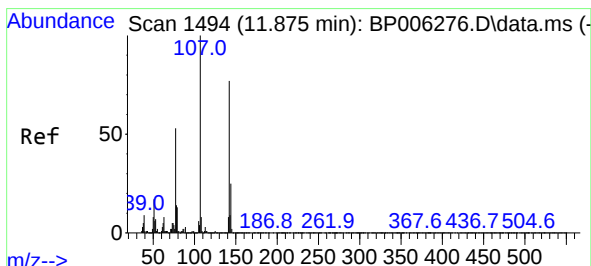
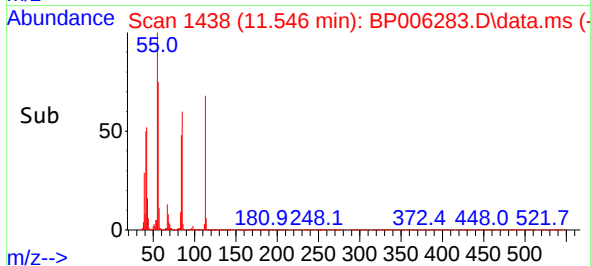
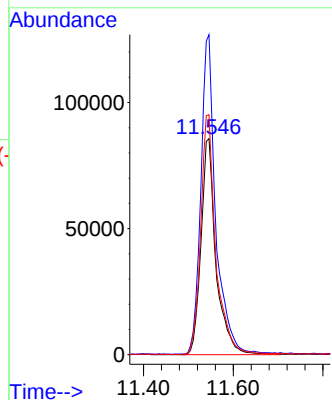
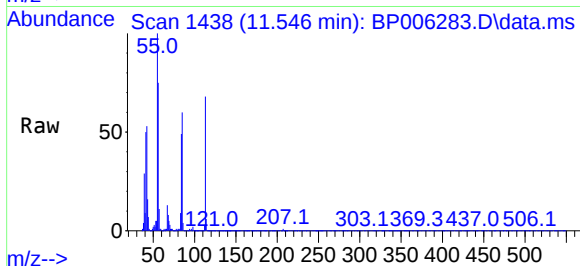




#35
Caprolactam
Concen: 42.242 ng
RT: 11.546 min Scan# 1438
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

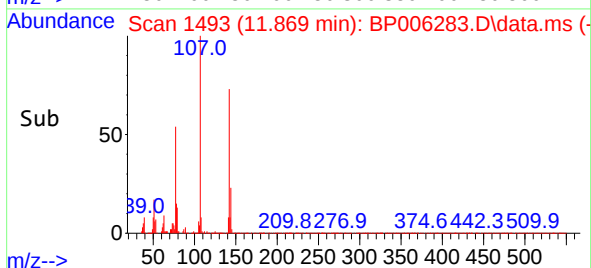
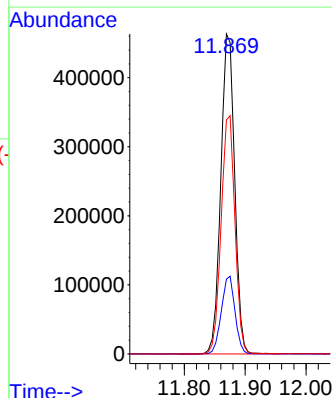
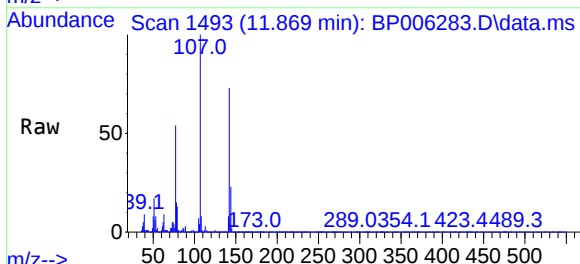
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

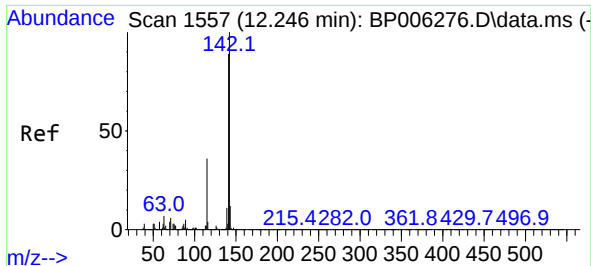
Tgt Ion:113 Resp: 198559
Ion Ratio Lower Upper
113 100
55 148.1 98.9 138.9#
56 111.1 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.415 ng
RT: 11.869 min Scan# 1493
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:107 Resp: 732058
Ion Ratio Lower Upper
107 100
144 23.4 21.1 31.7
142 73.1 66.0 99.0

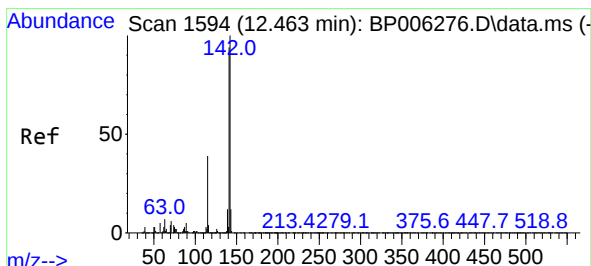
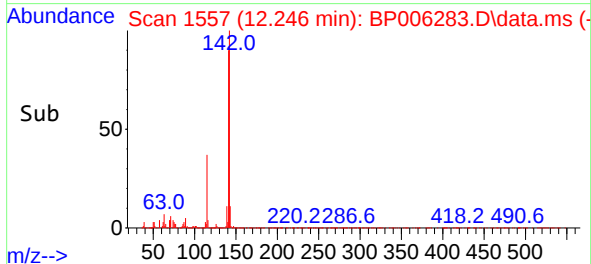
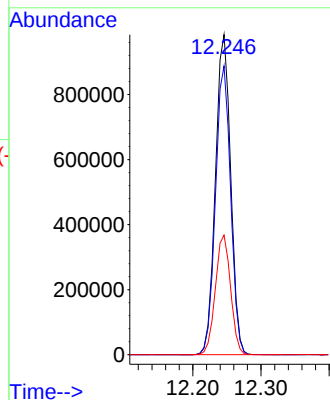
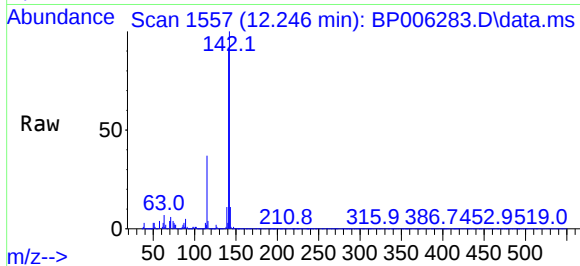




#37
2-Methylnaphthalene
Concen: 39.563 ng
RT: 12.246 min Scan# 1557
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

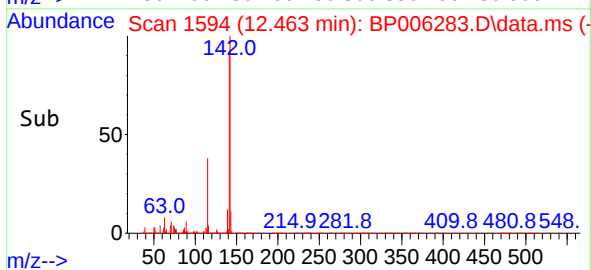
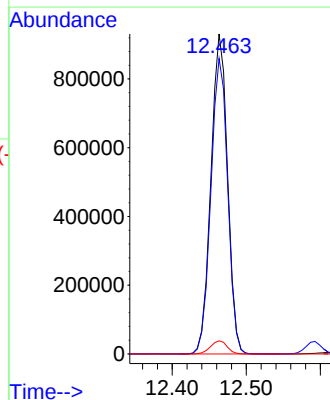
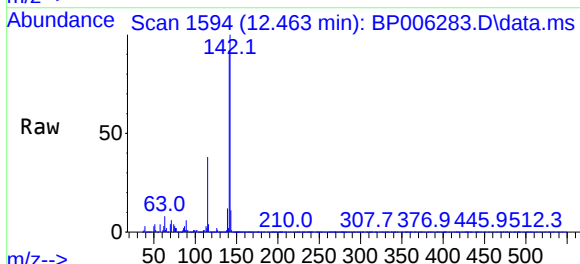
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

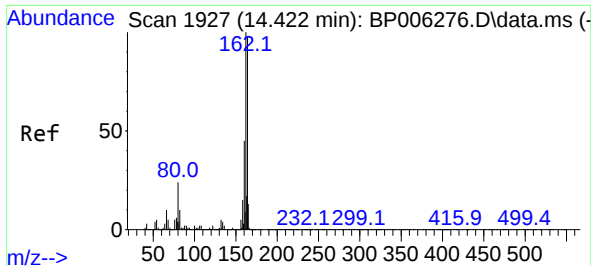
Tgt Ion:142 Resp: 1531263
Ion Ratio Lower Upper
142 100
141 90.2 71.8 107.6
115 37.4 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.724 ng
RT: 12.463 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:142 Resp: 1449318
Ion Ratio Lower Upper
142 100
141 92.3 73.3 109.9
116 4.1 3.5 5.3

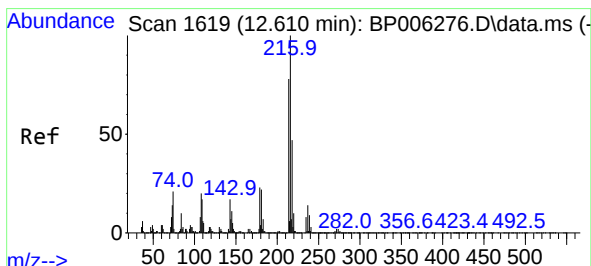
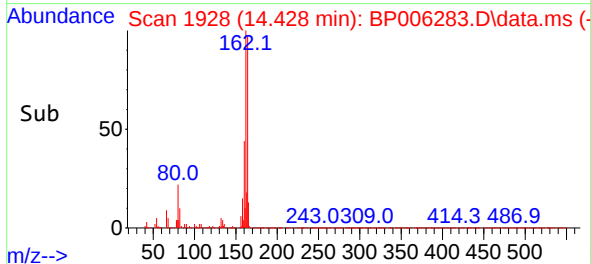
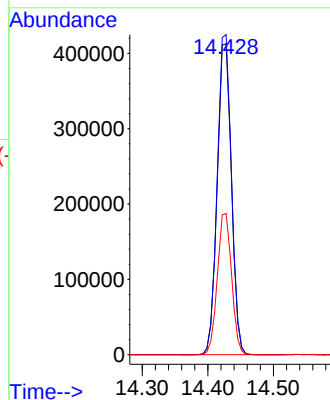
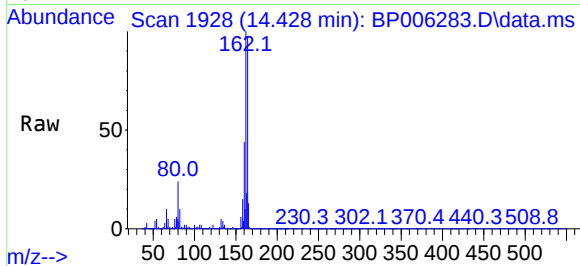




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

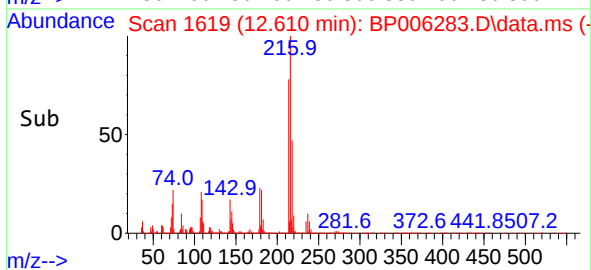
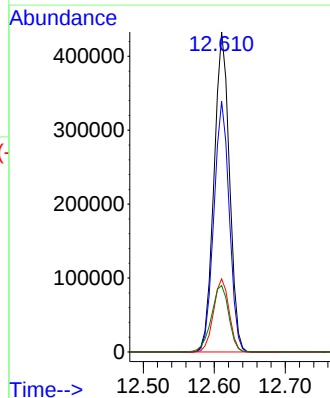
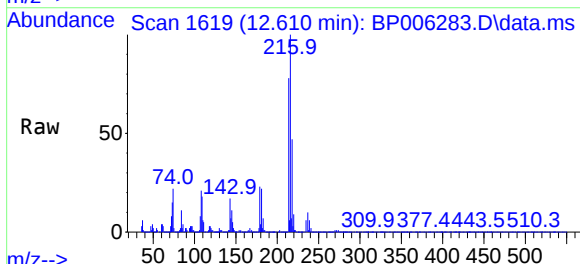
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

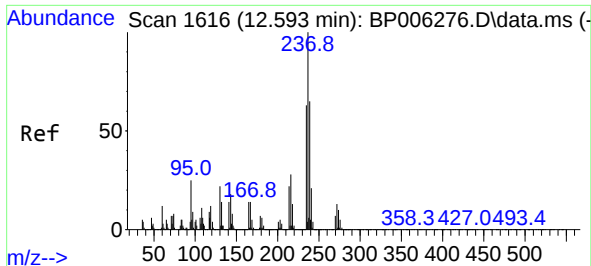
Tgt Ion:164 Resp: 617986
Ion Ratio Lower Upper
164 100
162 102.9 80.2 120.2
160 45.4 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.041 ng
RT: 12.610 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:216 Resp: 650433
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 23.2 16.8 25.2
108 23.5 14.9 22.3#

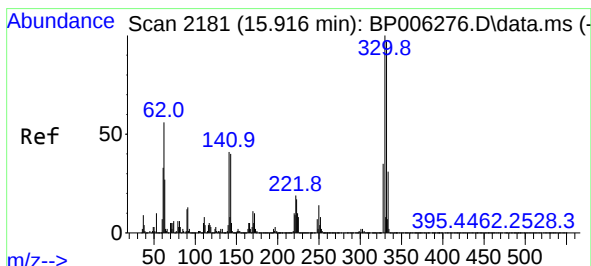
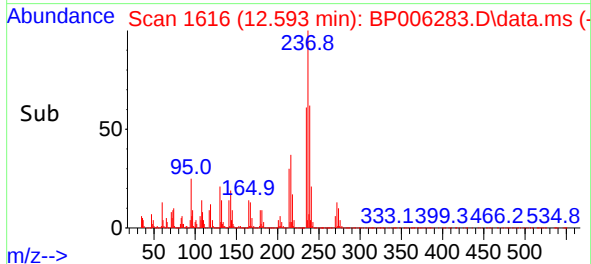
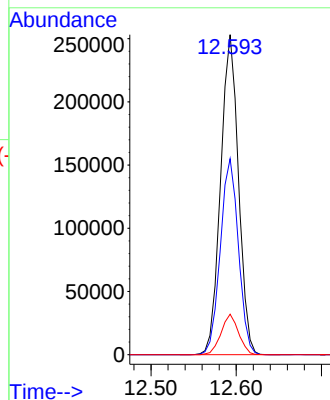
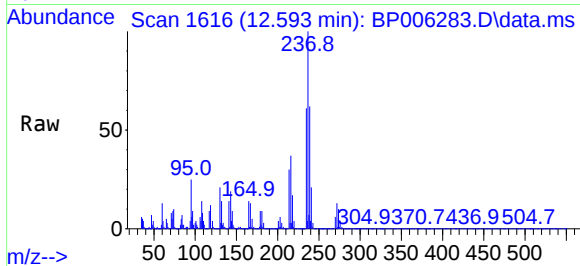




#41
Hexachlorocyclopentadiene
Concen: 40.739 ng
RT: 12.593 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

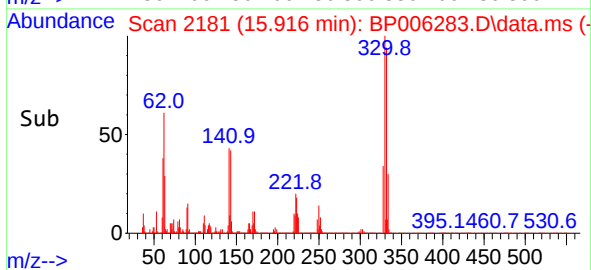
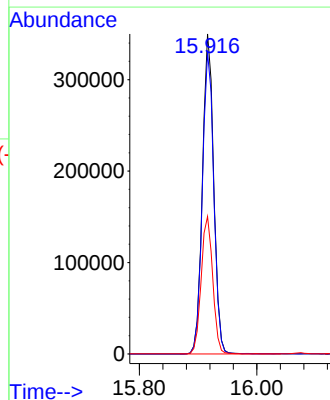
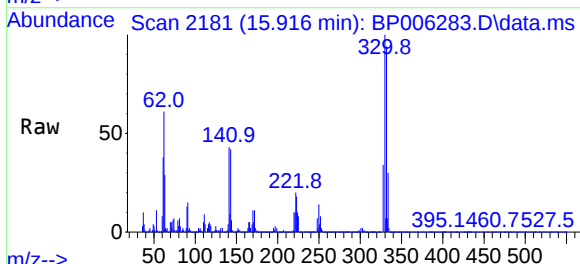
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

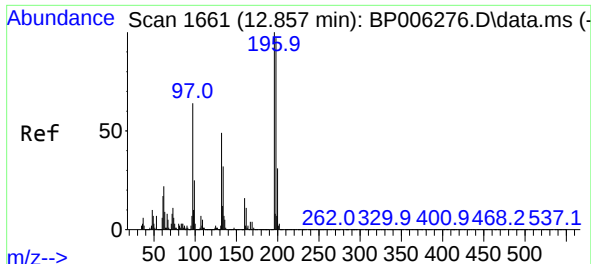
Tgt Ion:	237	Resp:	367626
Ion Ratio	Lower	Upper	
237	100		
235	61.3	44.5	84.5
272	12.6	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 82.504 ng
RT: 15.916 min Scan# 2181
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:	330	Resp:	464570
Ion Ratio	Lower	Upper	
330	100		
332	95.6	77.8	116.8
141	43.9	25.4	38.2

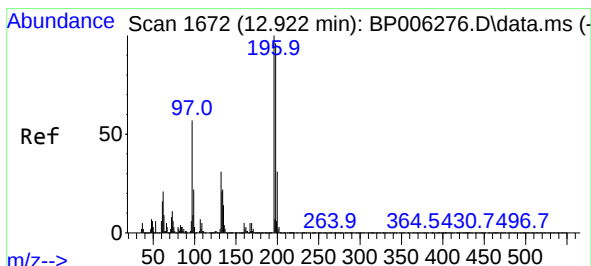
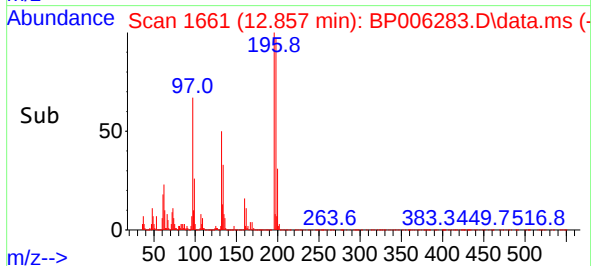
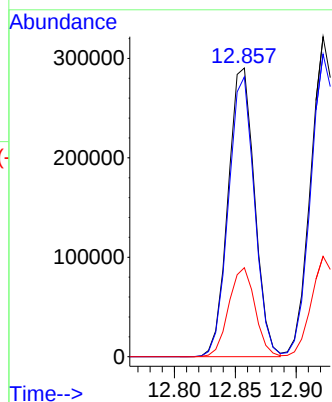
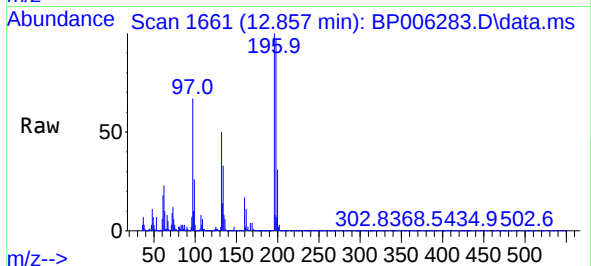




#43
2,4,6-Trichlorophenol
Concen: 40.035 ng
RT: 12.857 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

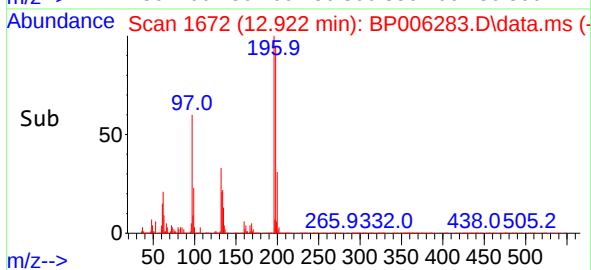
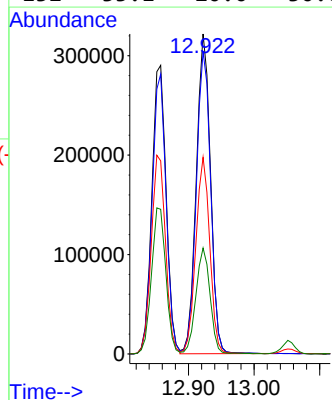
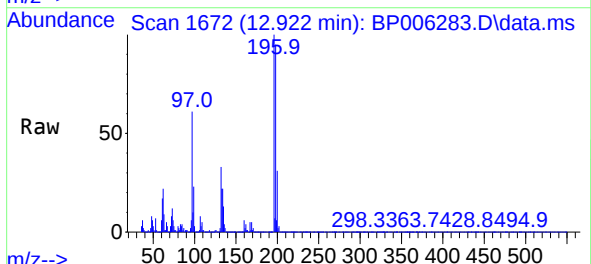
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

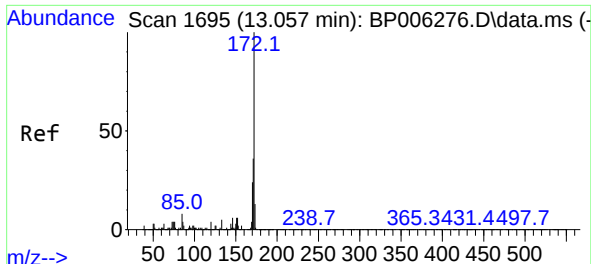
Tgt Ion:196 Resp: 440369
Ion Ratio Lower Upper
196 100
198 97.0 79.5 119.3
200 30.8 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.257 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:196 Resp: 485524
Ion Ratio Lower Upper
196 100
198 94.6 74.7 112.1
97 61.5 37.4 56.0#
132 33.1 20.0 30.0#

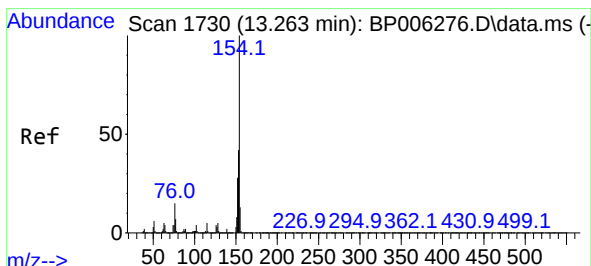
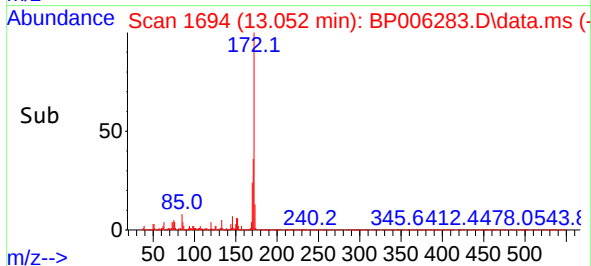
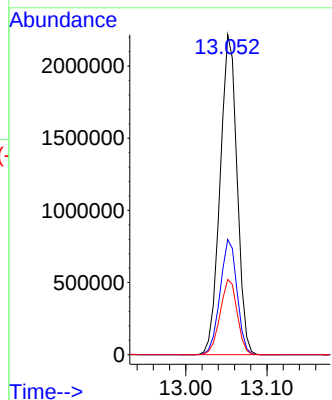
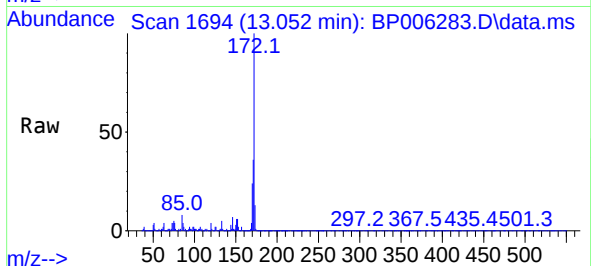




#45
2-Fluorobiphenyl
Concen: 78.539 ng
RT: 13.052 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

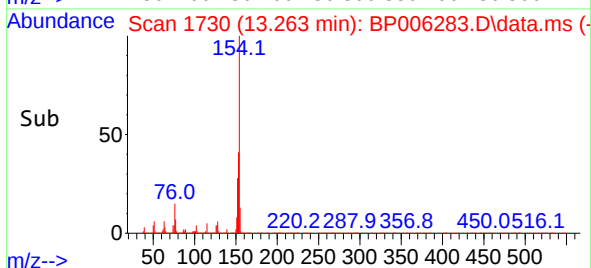
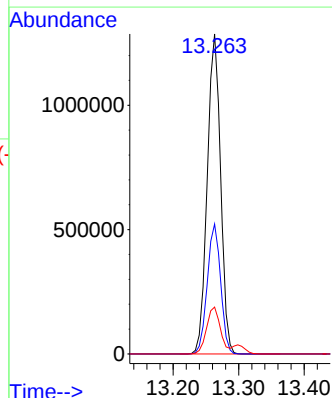
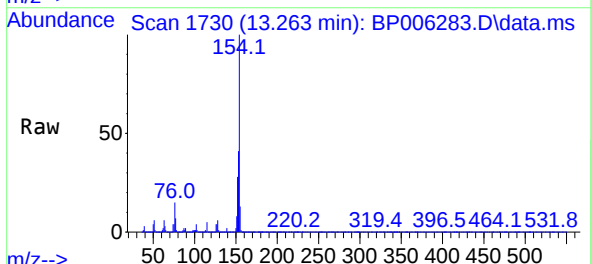
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

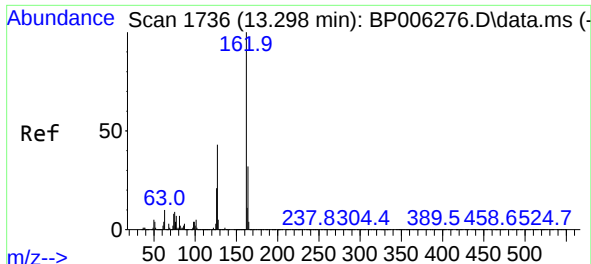
Tgt Ion:172 Resp: 3226915
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 23.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.302 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:154 Resp: 1819332
Ion Ratio Lower Upper
154 100
153 40.6 20.4 60.4
76 14.6 0.0 30.8

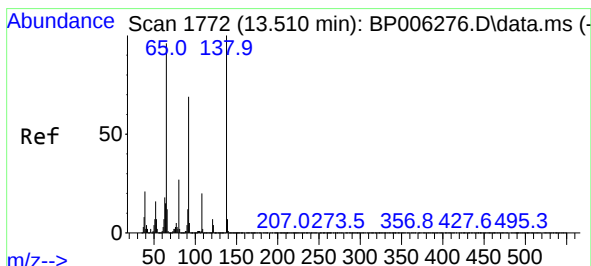
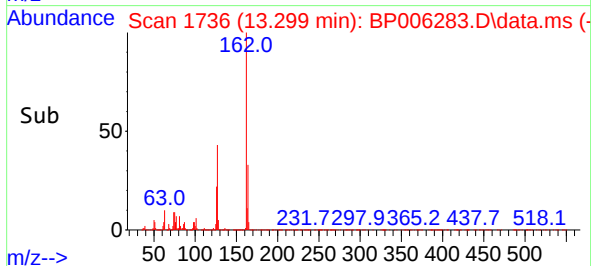
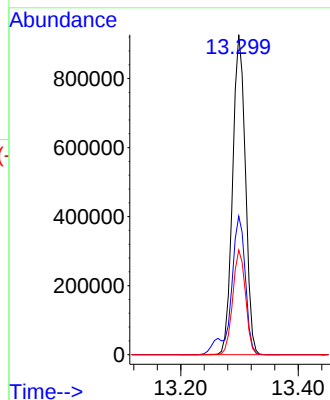
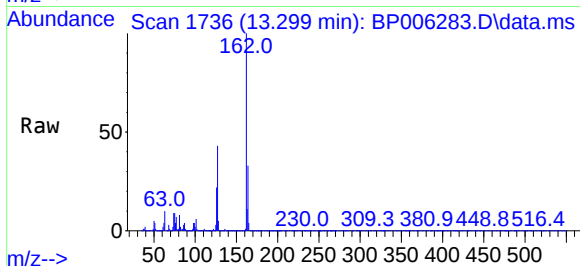




#47
2-Chloronaphthalene
Concen: 39.379 ng
RT: 13.299 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

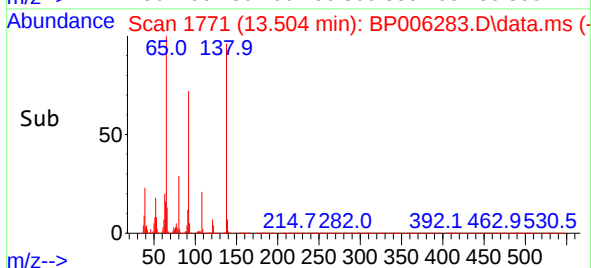
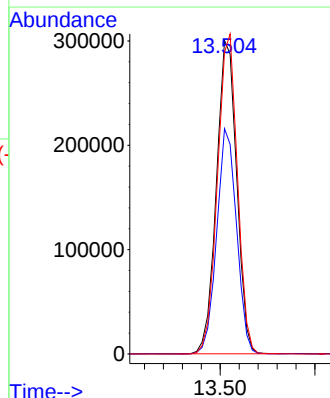
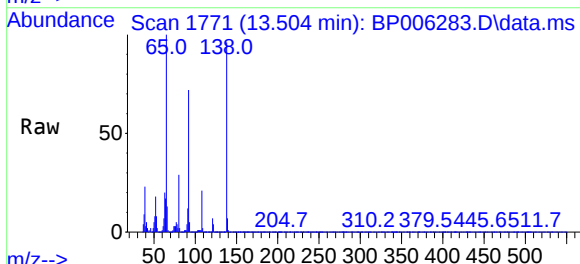
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

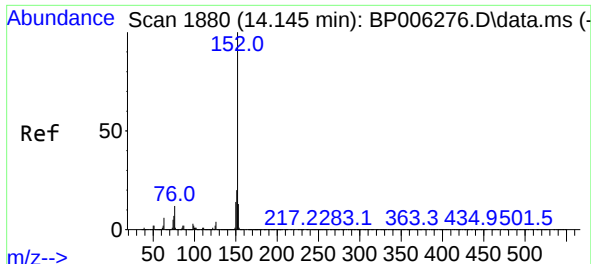
Tgt Ion:162 Resp: 1400053
Ion Ratio Lower Upper
162 100
127 43.3 31.4 47.0
164 32.7 26.6 39.8



#48
2-Nitroaniline
Concen: 43.611 ng
RT: 13.504 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion: 65 Resp: 446489
Ion Ratio Lower Upper
65 100
92 71.9 57.7 86.5
138 96.2 92.1 138.1

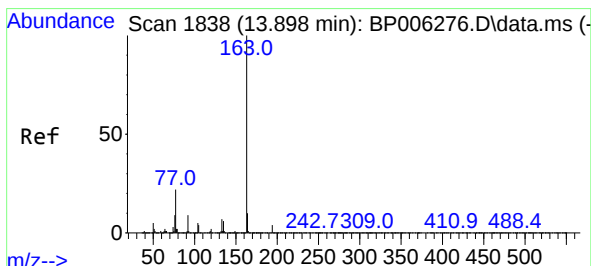
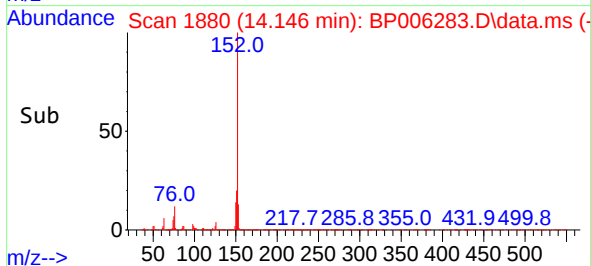
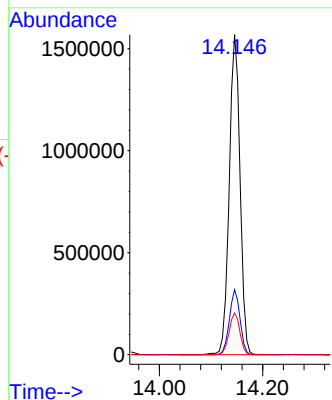
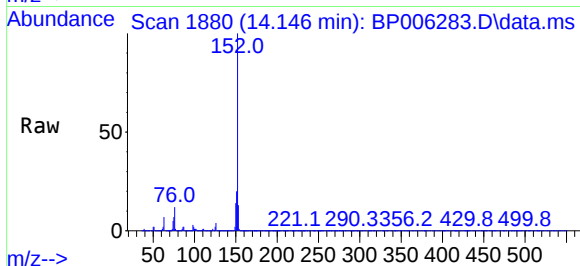




#49
Acenaphthylene
Concen: 40.260 ng
RT: 14.146 min Scan# 1880
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

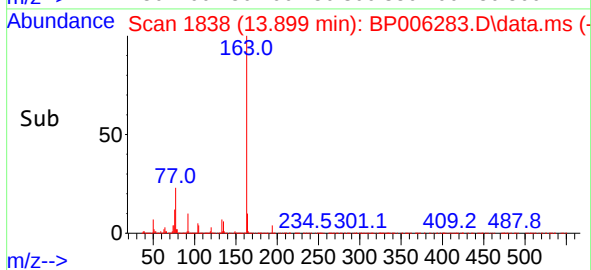
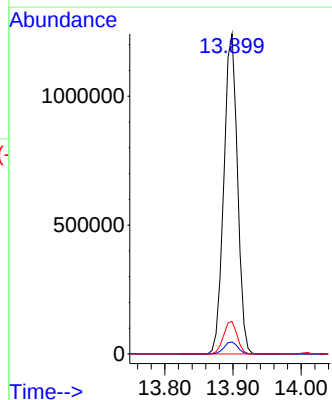
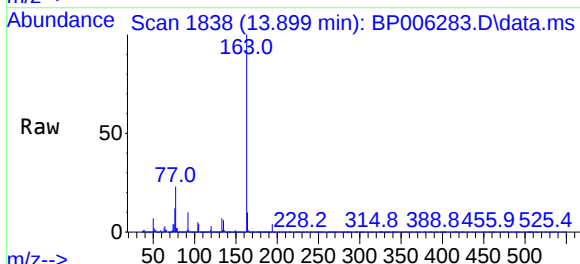
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

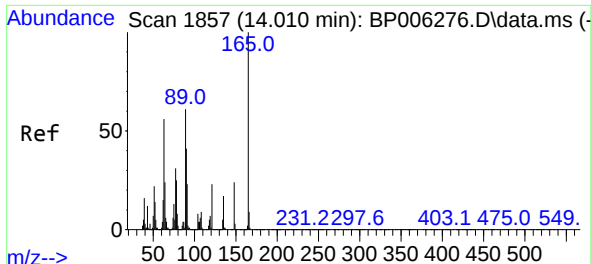
Tgt Ion:152 Resp: 2267212
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 39.874 ng
RT: 13.899 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:163 Resp: 1729543
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.1 8.2 12.2

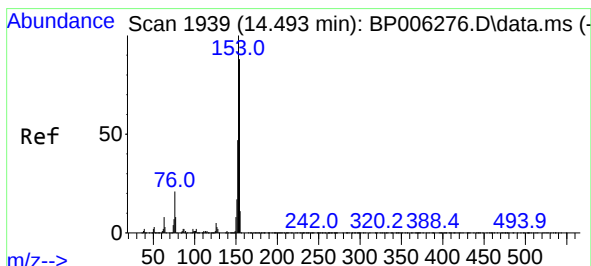
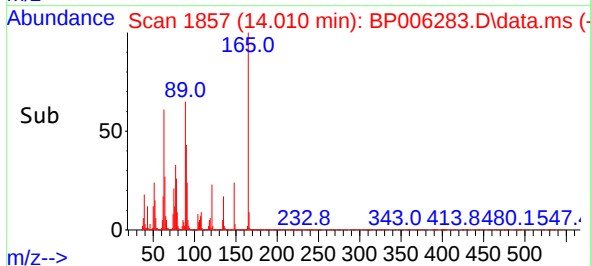
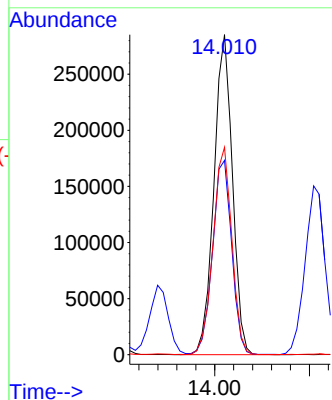
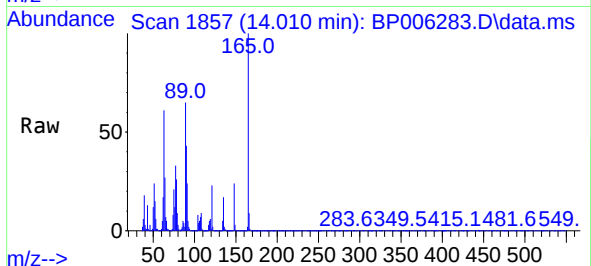




#51
2,6-Dinitrotoluene
Concen: 41.053 ng
RT: 14.010 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

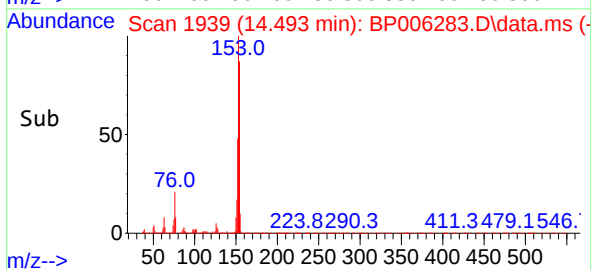
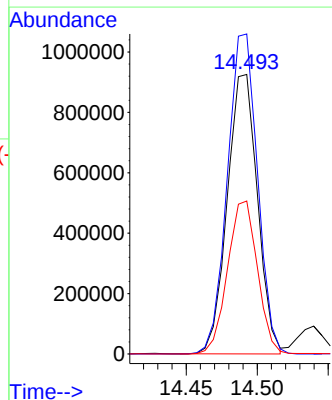
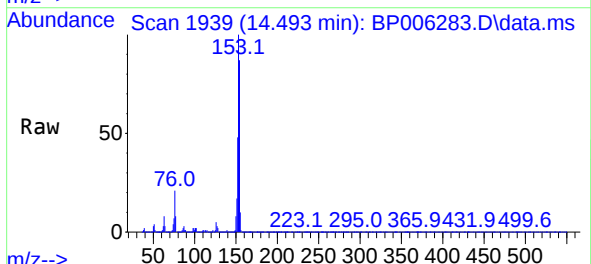
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

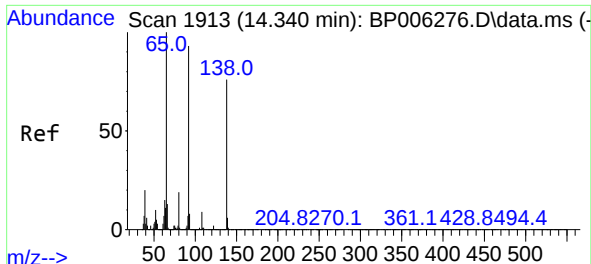
Tgt Ion:165 Resp: 385432
Ion Ratio Lower Upper
165 100
63 60.7 41.3 61.9
89 64.8 44.8 67.2



#52
Acenaphthene
Concen: 39.364 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:154 Resp: 1370292
Ion Ratio Lower Upper
154 100
153 114.5 89.4 134.2
152 54.7 43.0 64.4

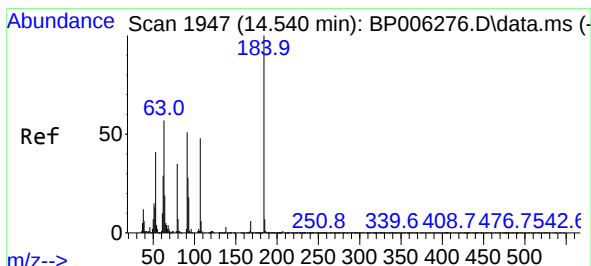
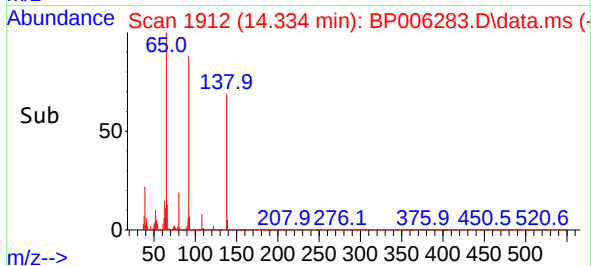
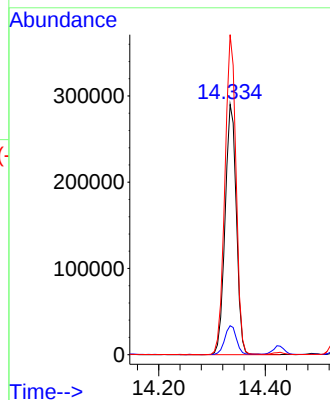
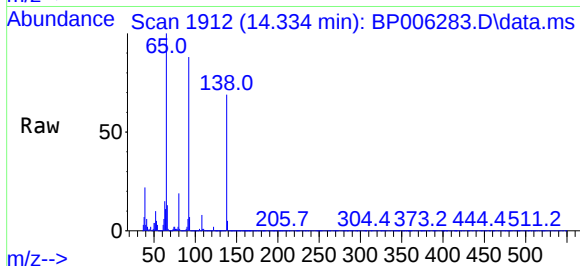




#53
3-Nitroaniline
Concen: 42.061 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

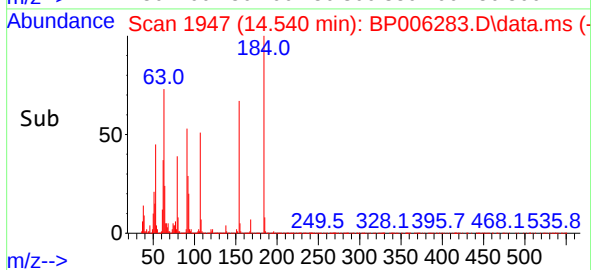
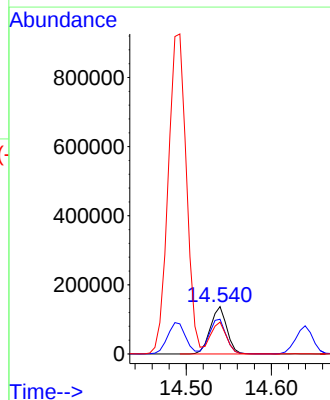
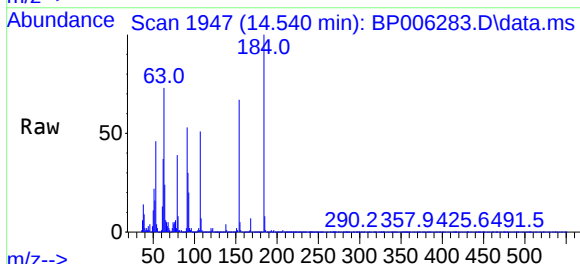
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

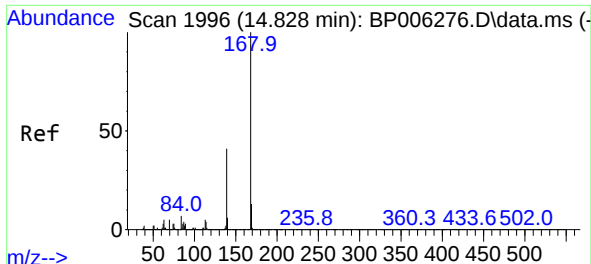
Tgt Ion:138 Resp: 424039
Ion Ratio Lower Upper
138 100
108 11.6 8.4 12.6
92 127.9 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 38.787 ng
RT: 14.540 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:184 Resp: 183534
Ion Ratio Lower Upper
184 100
63 73.3 47.0 70.6#
154 67.1 52.3 78.5

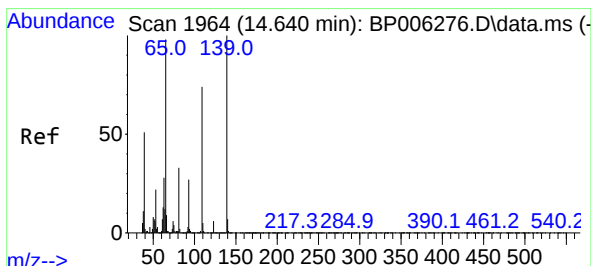
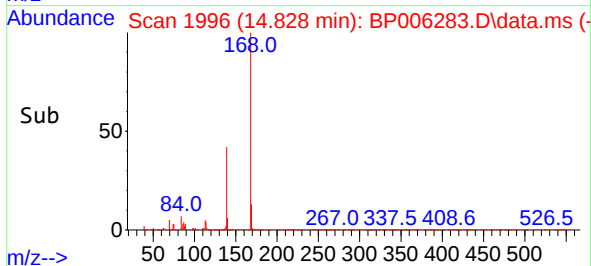
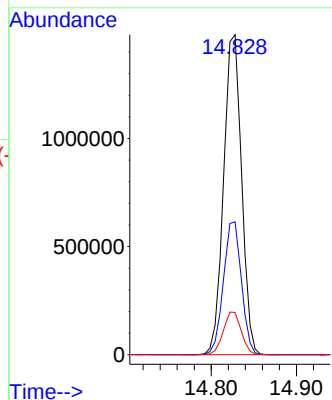
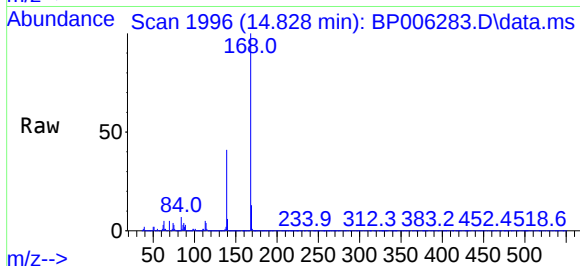




#55
Dibenzenofuran
Concen: 39.830 ng
RT: 14.828 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

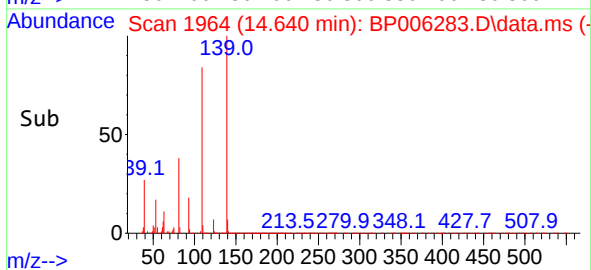
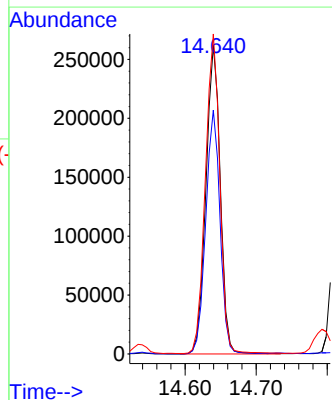
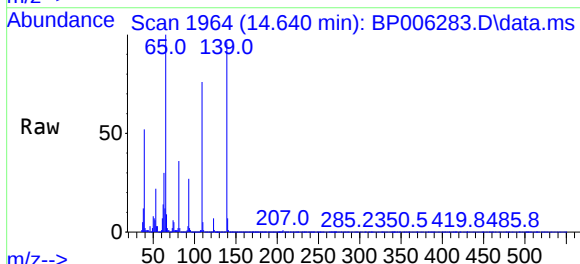
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

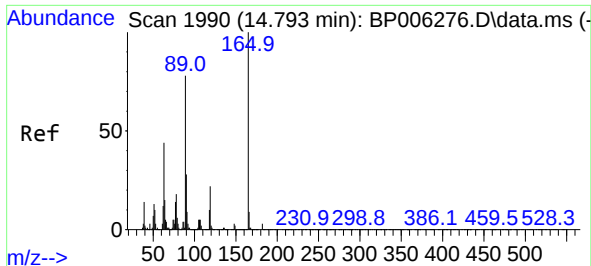
Tgt Ion:168 Resp: 2171237
Ion Ratio Lower Upper
168 100
139 41.5 31.0 46.6
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 43.020 ng
RT: 14.640 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:139 Resp: 368955
Ion Ratio Lower Upper
139 100
109 79.0 72.3 112.3
65 103.6 72.5 112.5

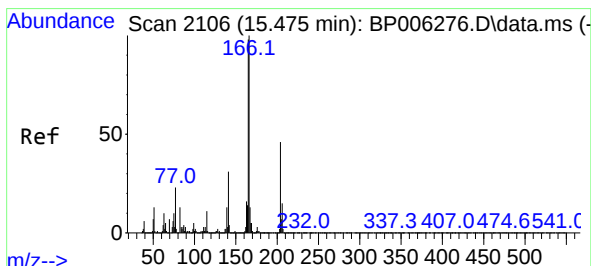
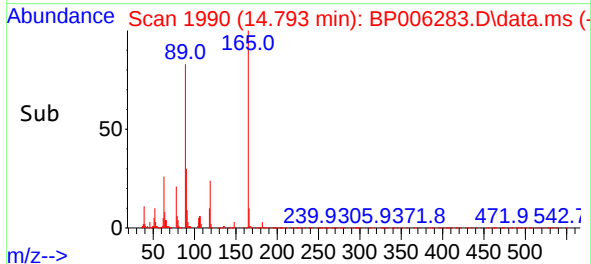
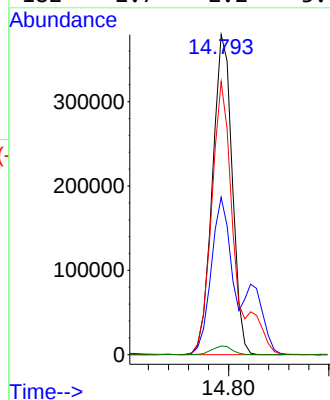
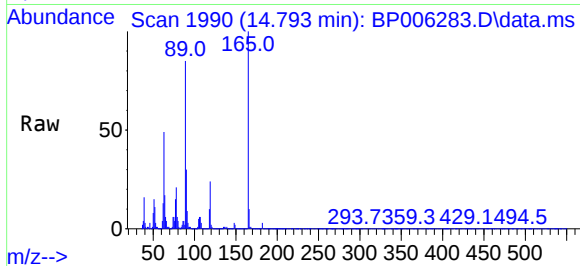




#57
2,4-Dinitrotoluene
Concen: 42.323 ng
RT: 14.793 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

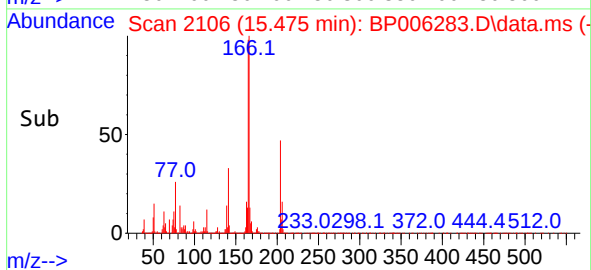
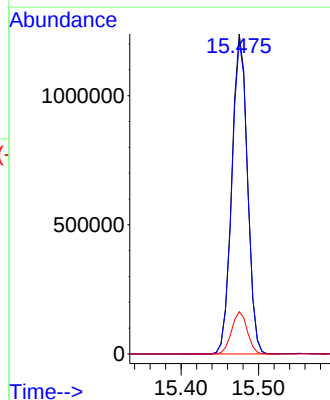
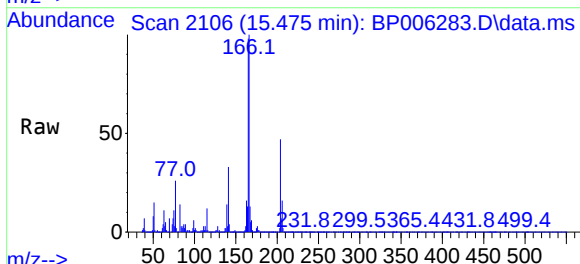
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

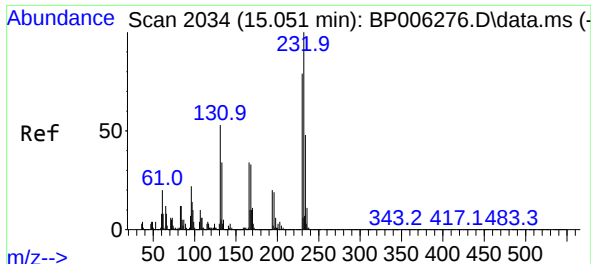
Tgt Ion:	165	Resp:	519403
Ion Ratio	Lower	Upper	
165	100		
63	49.2	32.3	48.5#
89	85.4	55.9	83.9#
182	2.7	2.2	3.4



#58
Fluorene
Concen: 40.103 ng
RT: 15.475 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:	166	Resp:	1742446
Ion Ratio	Lower	Upper	
166	100		
165	97.9	78.0	117.0
167	13.2	10.5	15.7

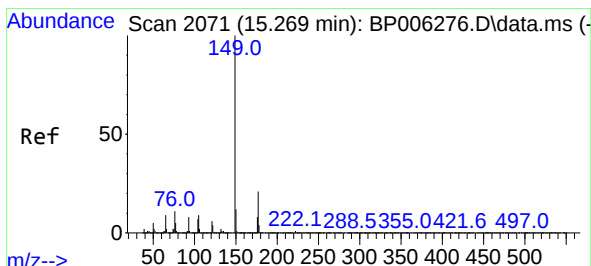
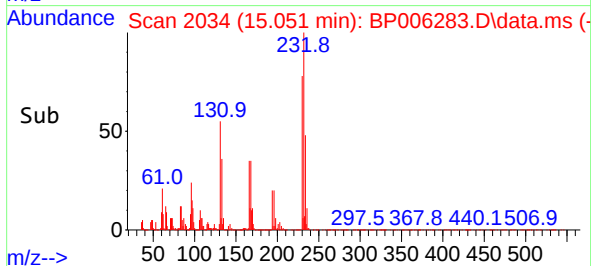
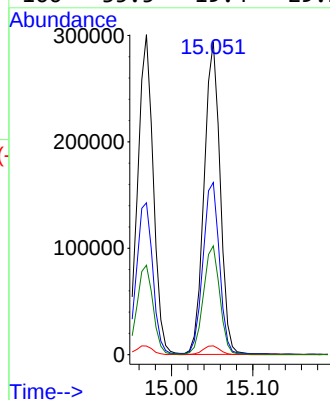
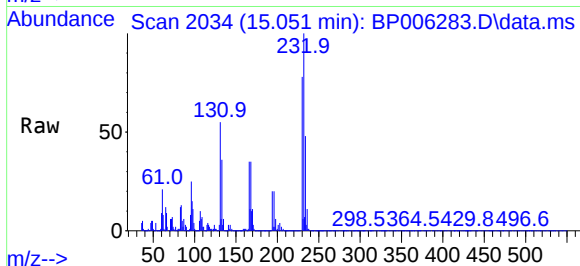




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.207 ng
RT: 15.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

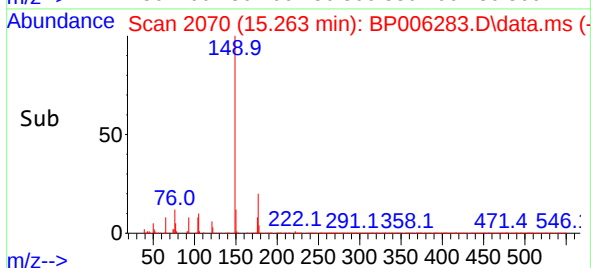
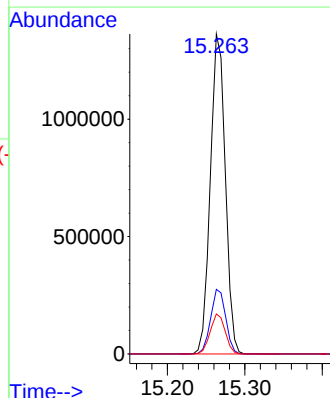
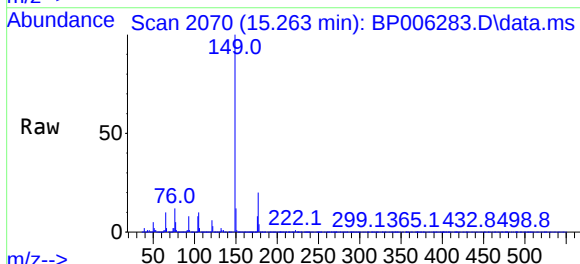
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

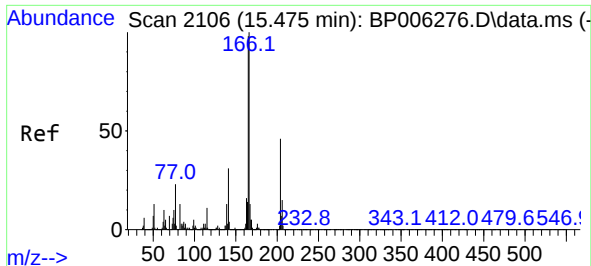
Tgt Ion:	232	Resp:	402664
Ion	Ratio	Lower	Upper
232	100		
131	56.6	32.2	48.4#
130	3.1	2.0	3.0#
166	35.5	19.4	29.2#



#60
Diethylphthalate
Concen: 41.171 ng
RT: 15.263 min Scan# 2070
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:	149	Resp:	1831570
Ion	Ratio	Lower	Upper
149	100		
177	20.2	17.5	26.3
150	12.5	9.9	14.9

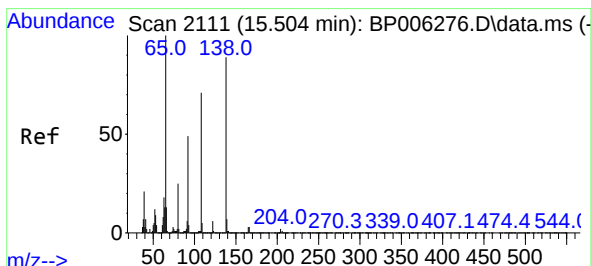
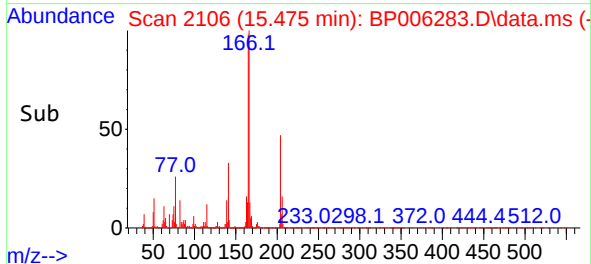
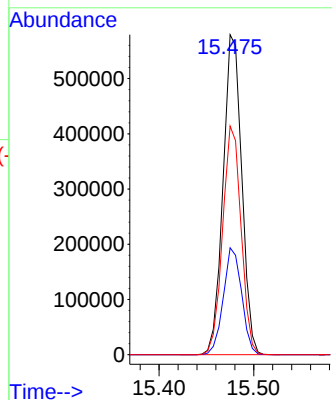
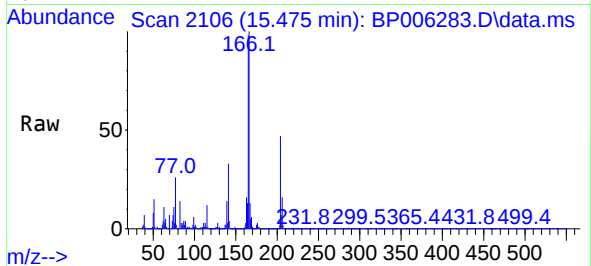




#61
4-Chlorophenyl-phenylether
Concen: 39.069 ng
RT: 15.475 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

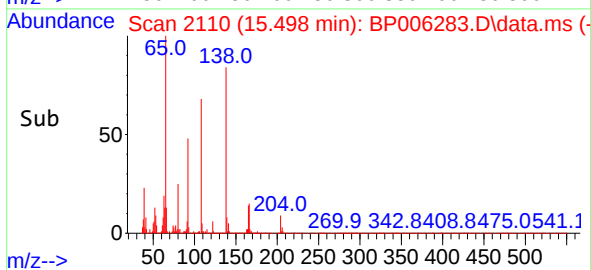
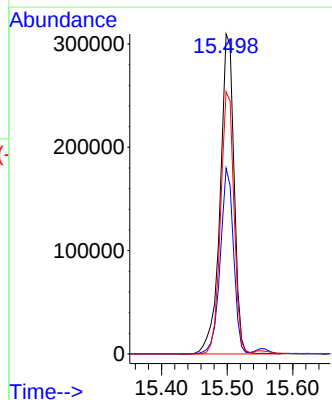
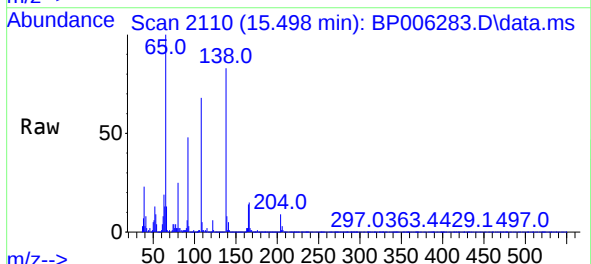
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

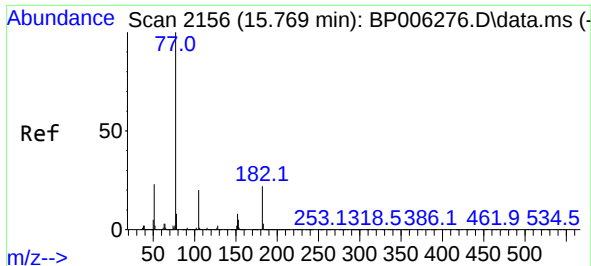
Tgt Ion:204 Resp: 795361
Ion Ratio Lower Upper
204 100
206 33.4 26.6 40.0
141 71.5 48.6 73.0



#62
4-Nitroaniline
Concen: 43.520 ng
RT: 15.498 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

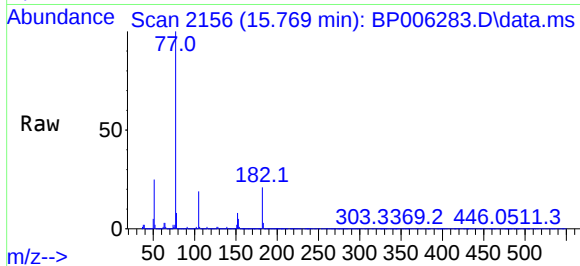
Tgt Ion:138 Resp: 454780
Ion Ratio Lower Upper
138 100
92 58.0 31.2 71.2
108 81.9 78.6 118.6





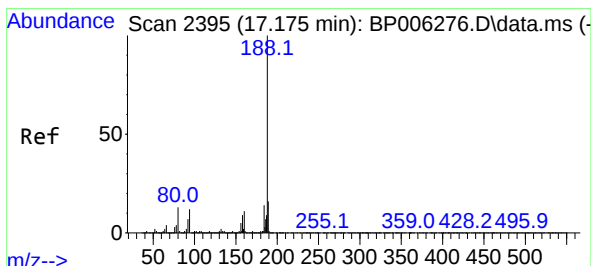
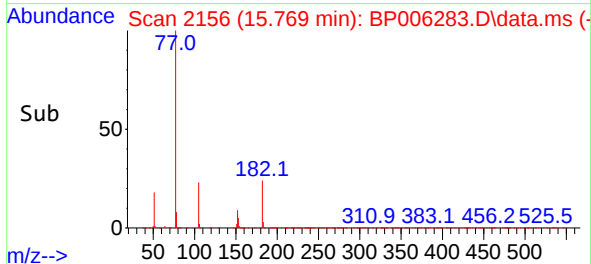
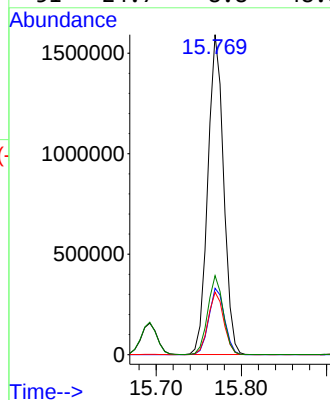
#63
Azobenzene
Concen: 42.999 ng
RT: 15.769 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 77 Resp: 2042071

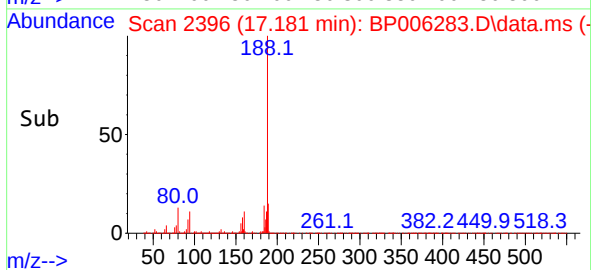
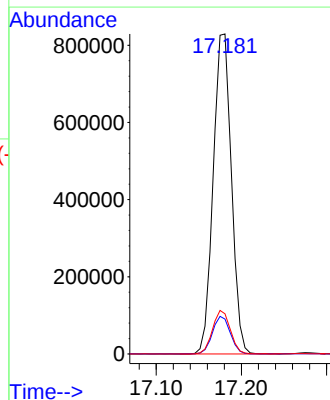
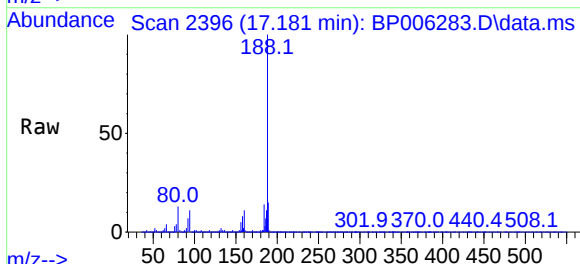
Ion	Ratio	Lower	Upper
77	100		
182	20.7	6.0	46.0
105	19.5	0.0	38.8
51	24.7	8.8	48.8

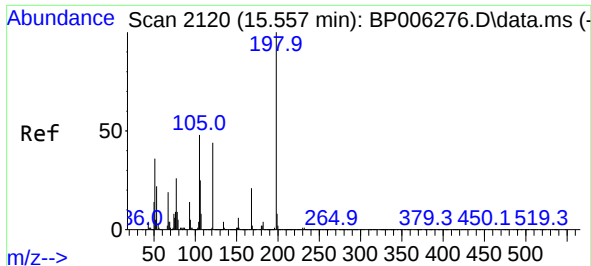


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.181 min Scan# 2396
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion: 188 Resp: 1232006

Ion	Ratio	Lower	Upper
188	100		
94	10.9	5.6	8.4#
80	12.6	6.3	9.5#

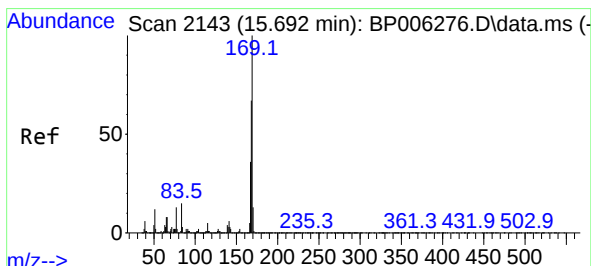
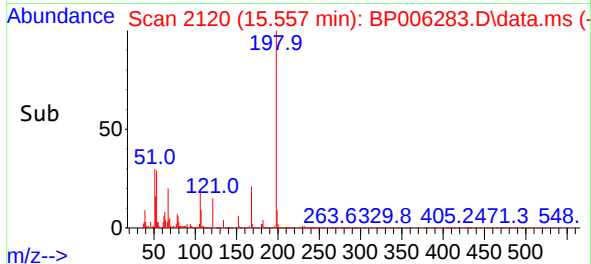
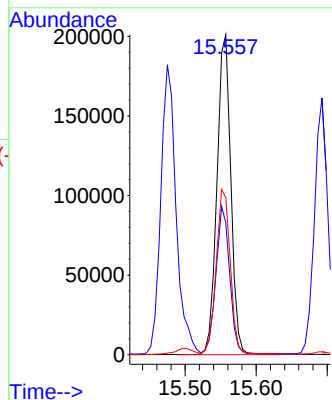
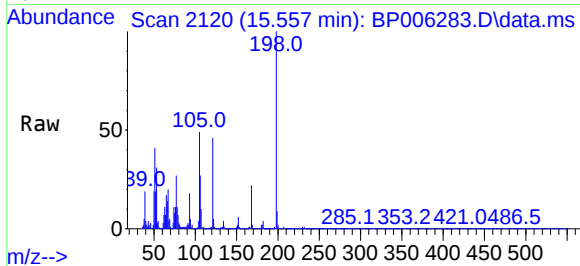




#65
4,6-Dinitro-2-methylphenol
Concen: 39.646 ng
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

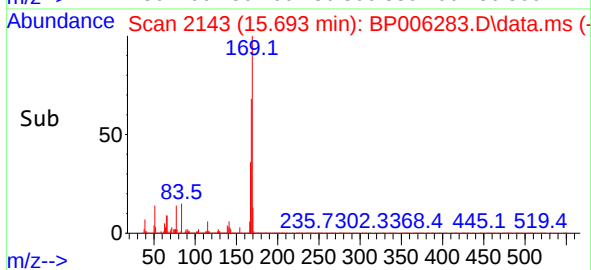
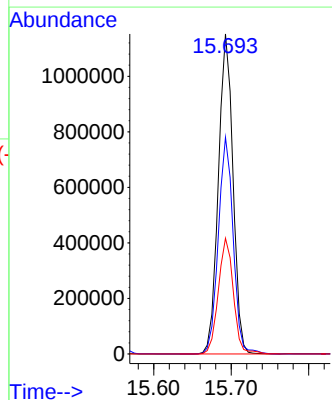
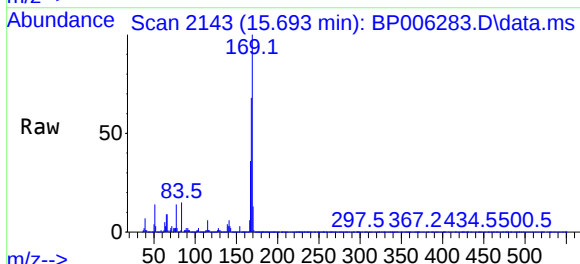
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

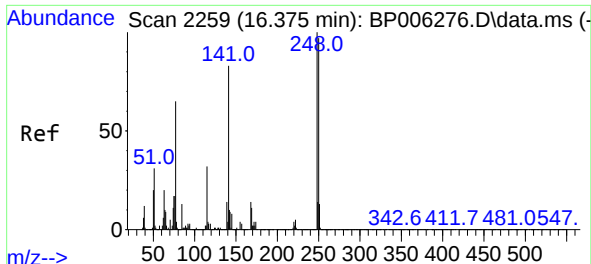
Tgt Ion:198 Resp: 271611
Ion Ratio Lower Upper
198 100
51 41.2 14.0 54.0
105 49.2 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.528 ng
RT: 15.693 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:169 Resp: 1509216
Ion Ratio Lower Upper
169 100
168 67.7 54.4 81.6
167 36.1 29.0 43.6

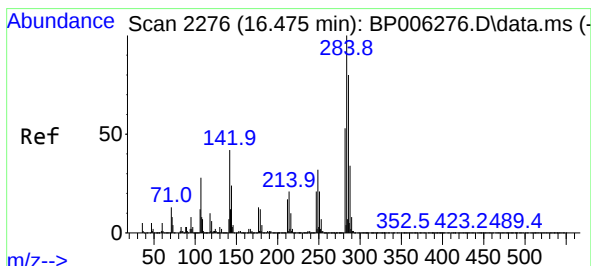
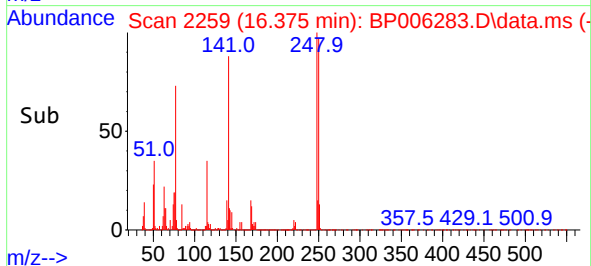
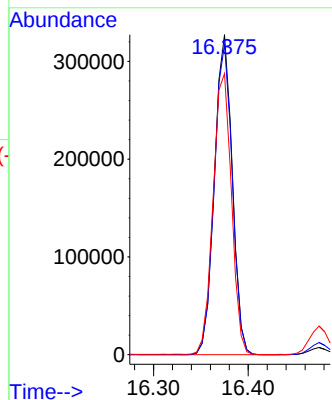
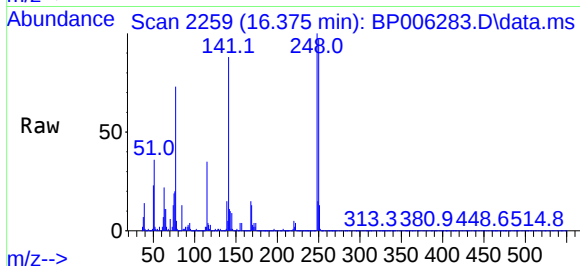




#67
4-Bromophenyl-phenylether
Concen: 39.375 ng
RT: 16.375 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

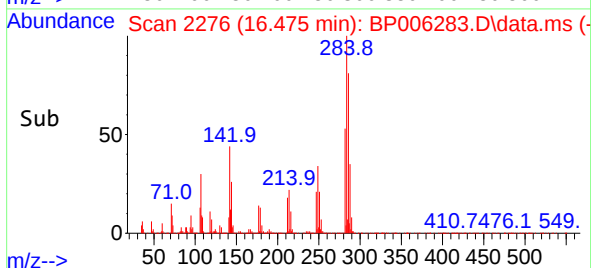
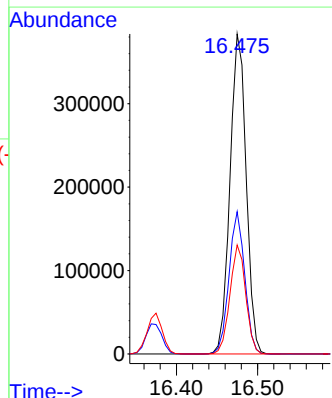
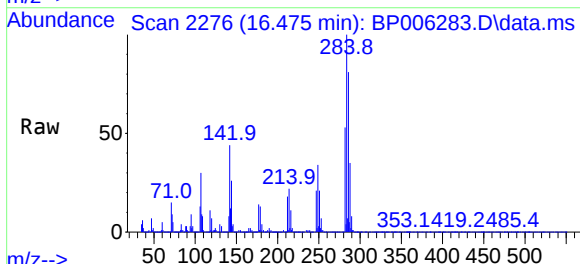
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

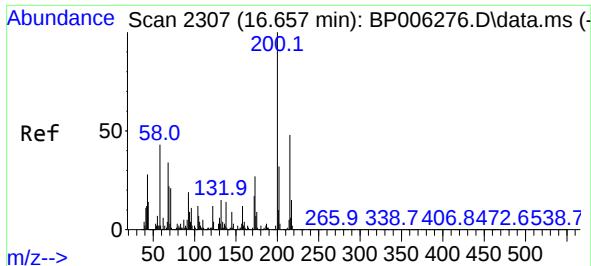
Tgt Ion:	248	Resp:	428441
Ion	Ratio	Lower	Upper
248	100		
250	97.0	79.8	119.8
141	87.8	57.8	86.6#



#68
Hexachlorobenzene
Concen: 38.496 ng
RT: 16.475 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:	284	Resp:	529979
Ion	Ratio	Lower	Upper
284	100		
142	44.4	26.9	40.3#
249	34.0	24.5	36.7

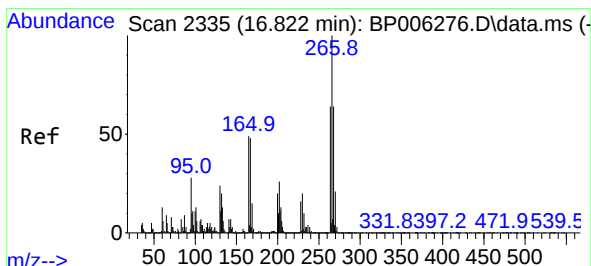
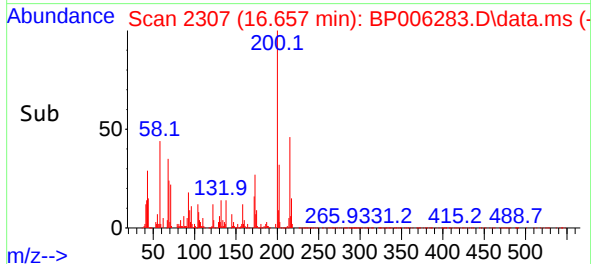
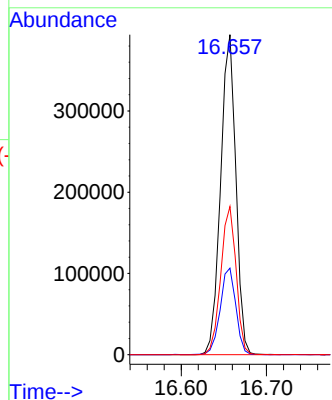
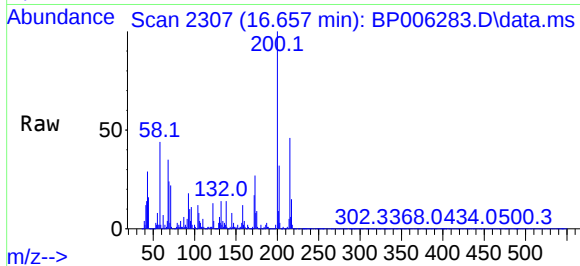




#69
Atrazine
Concen: 40.643 ng
RT: 16.657 min Scan# 2307
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

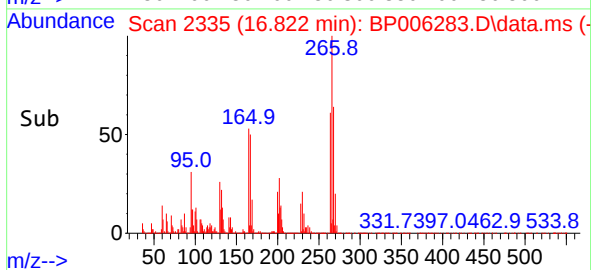
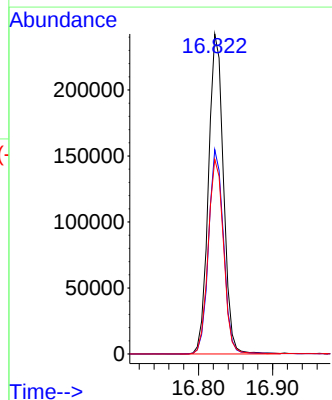
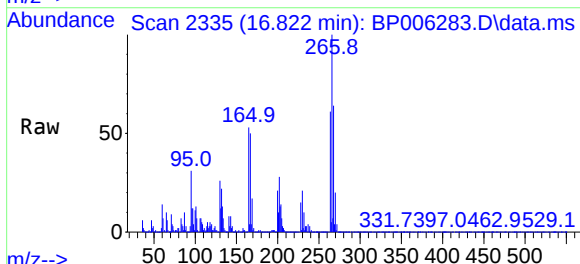
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

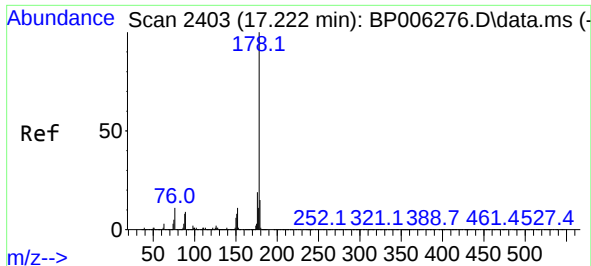
Tgt Ion:200 Resp: 489915
Ion Ratio Lower Upper
200 100
173 27.0 4.1 44.1
215 46.3 27.7 67.7



#70
Pentachlorophenol
Concen: 41.262 ng
RT: 16.822 min Scan# 2335
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:266 Resp: 340813
Ion Ratio Lower Upper
266 100
268 63.8 51.6 77.4
264 60.8 50.3 75.5

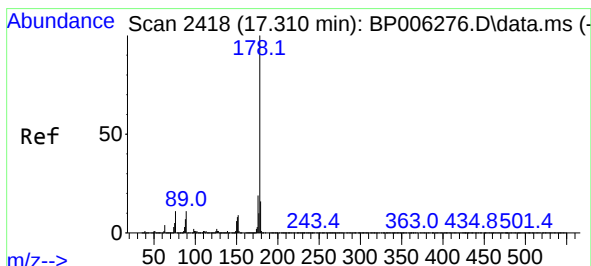
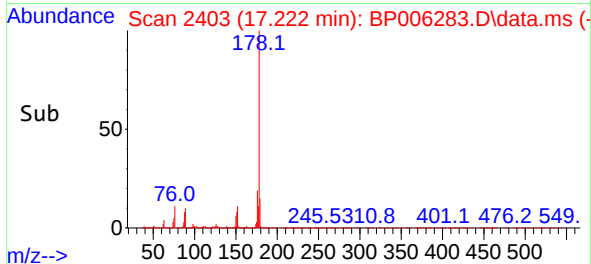
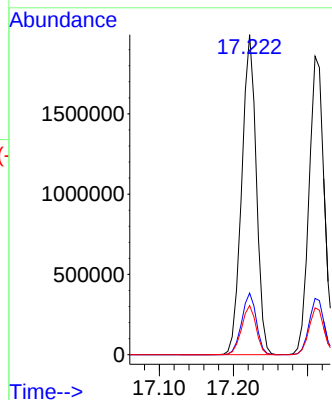
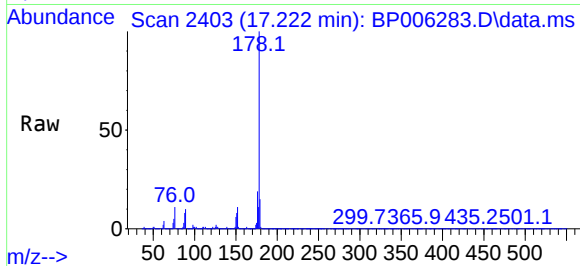




#71
Phenanthrene
Concen: 39.966 ng
RT: 17.222 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

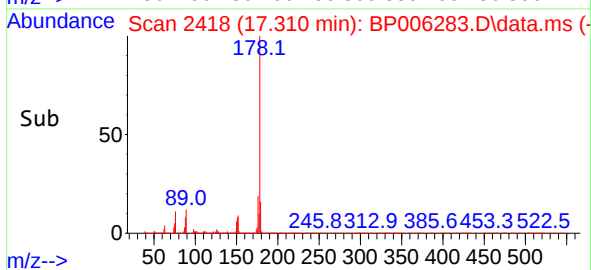
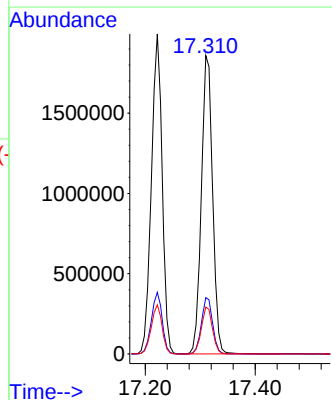
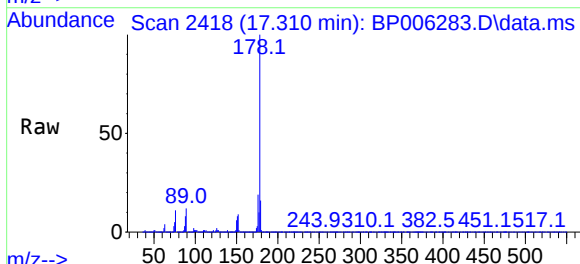
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

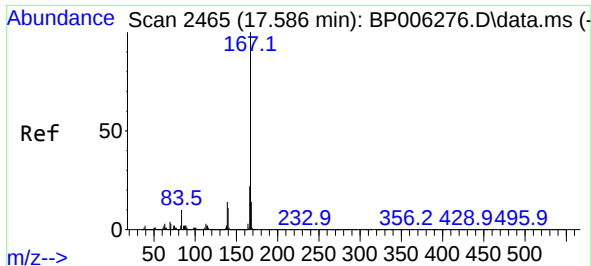
Tgt Ion:178 Resp: 2716506
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 40.189 ng
RT: 17.310 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:178 Resp: 2642015
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.7 12.2 18.2



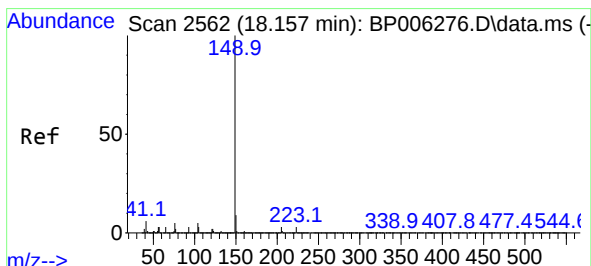
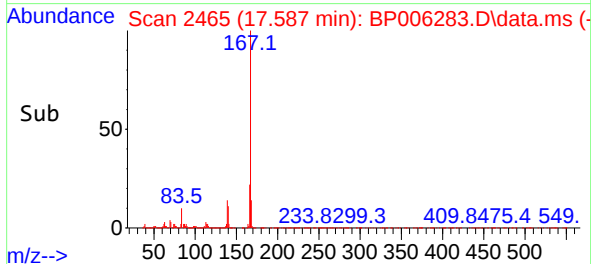
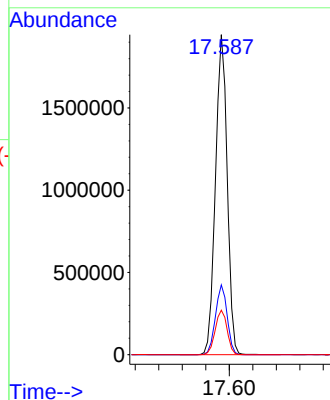
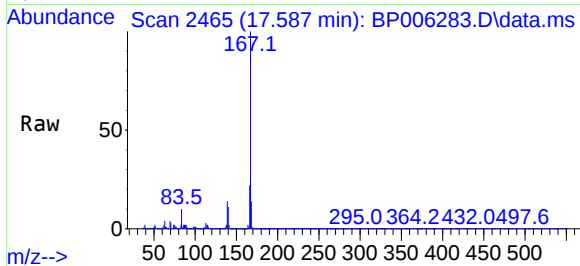


#73
 Carbazole
 Concen: 40.927 ng
 RT: 17.587 min Scan# 2465
 Delta R.T. 0.000 min
 Lab File: BP006283.D
 Acq: 23 Jul 2021 11:42

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 2691828

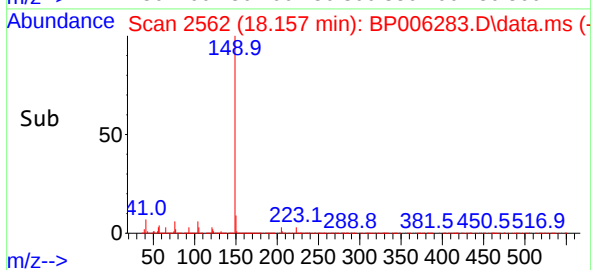
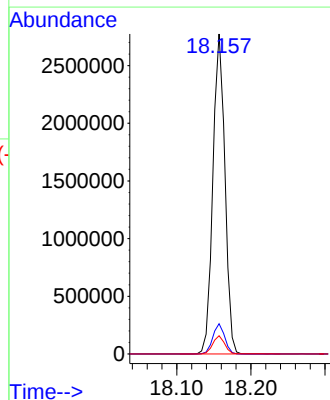
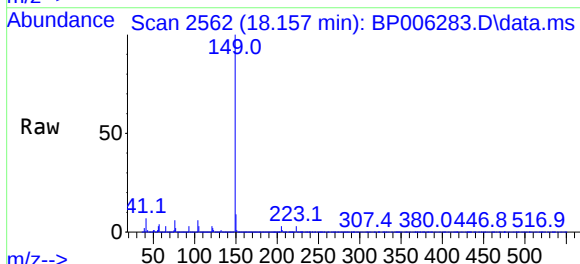
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	13.9	10.7	16.1

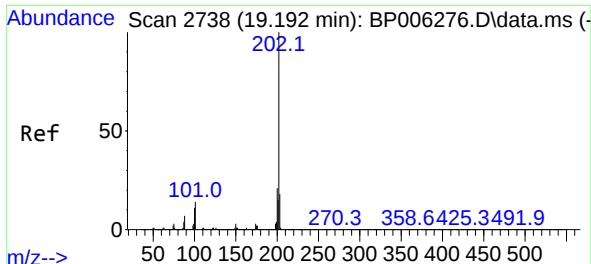


#74
 Di-n-butylphthalate
 Concen: 41.897 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. 0.000 min
 Lab File: BP006283.D
 Acq: 23 Jul 2021 11:42

Tgt Ion:149 Resp: 3118474

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	5.7	4.5	6.7

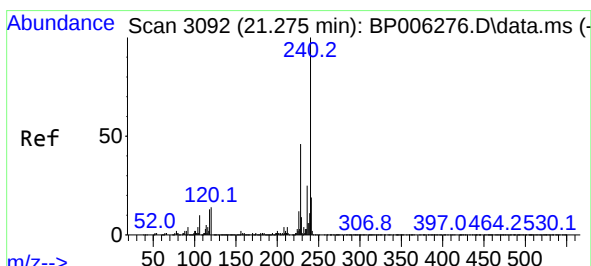
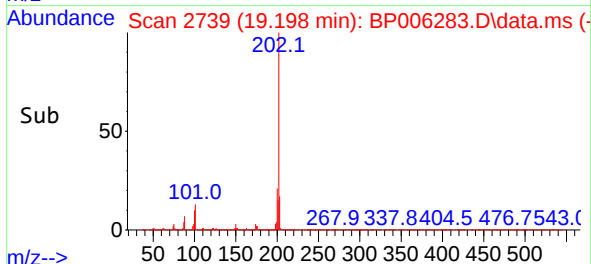
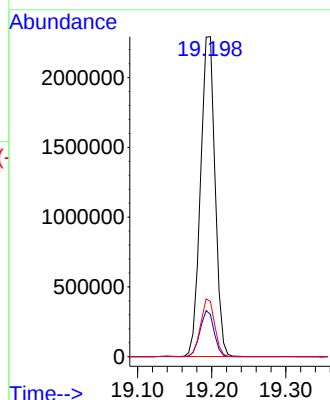
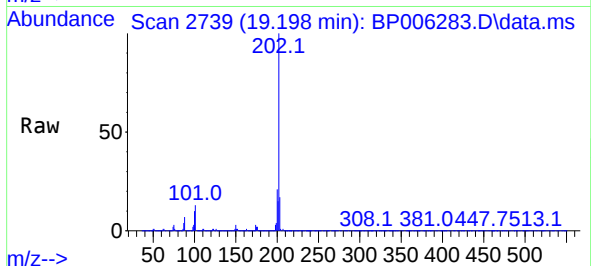




#75
Fluoranthene
Concen: 40.997 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

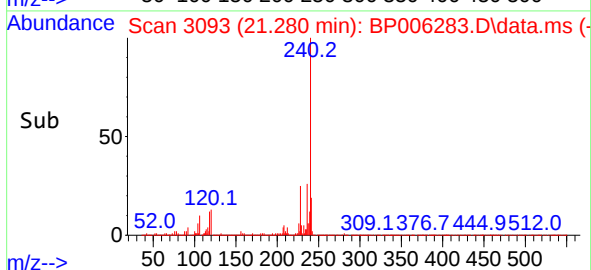
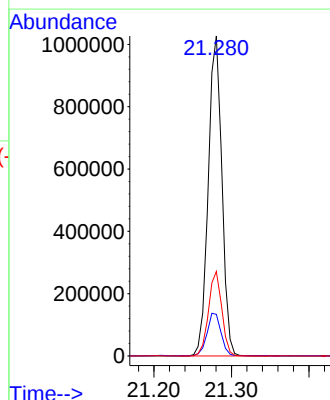
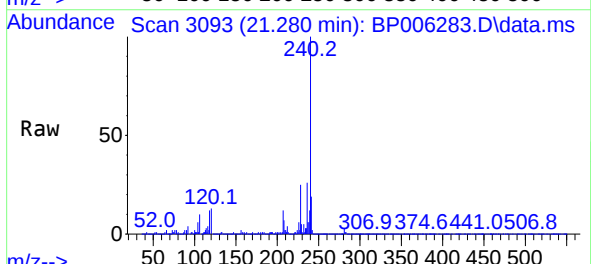
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

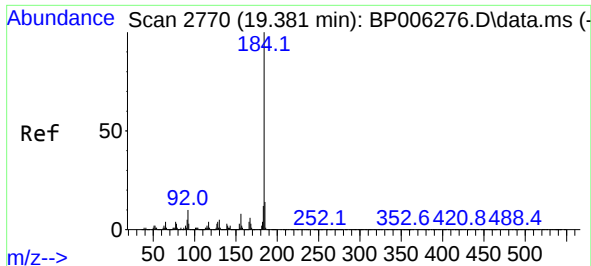
Tgt Ion:202 Resp: 3118671
Ion Ratio Lower Upper
202 100
101 13.2 0.0 27.6
203 17.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:240 Resp: 1251896
Ion Ratio Lower Upper
240 100
120 13.0 6.5 9.7#
236 26.4 20.6 31.0

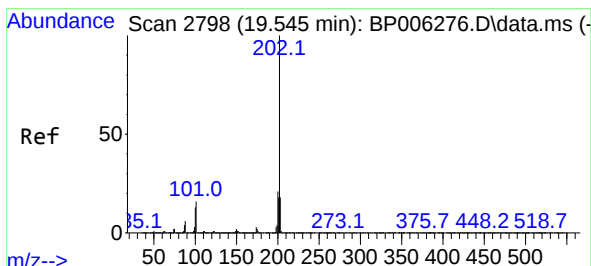
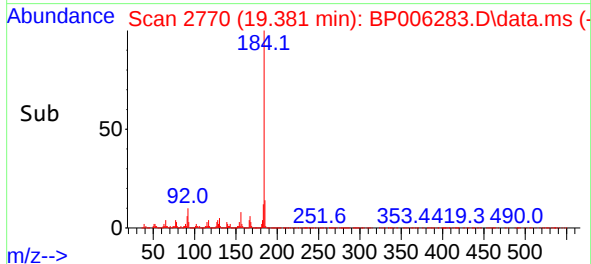
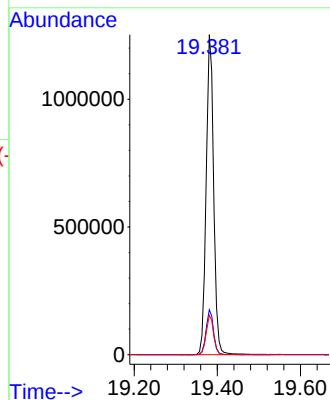
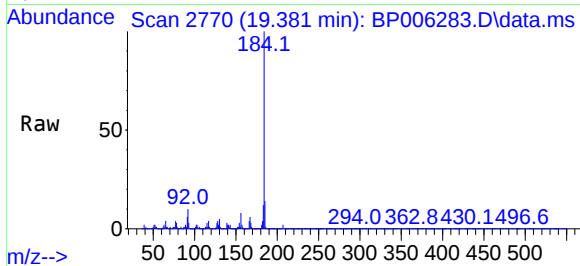




#77
Benzidine
Concen: 47.878 ng
RT: 19.381 min Scan# 2770
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

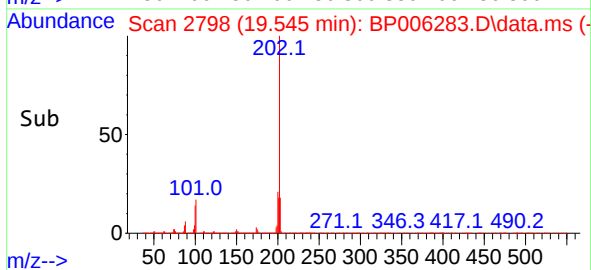
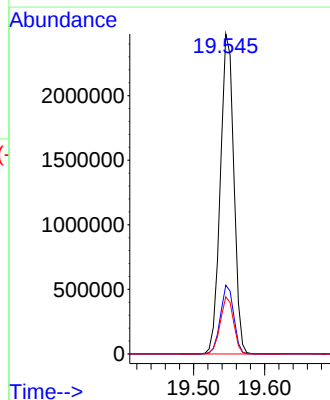
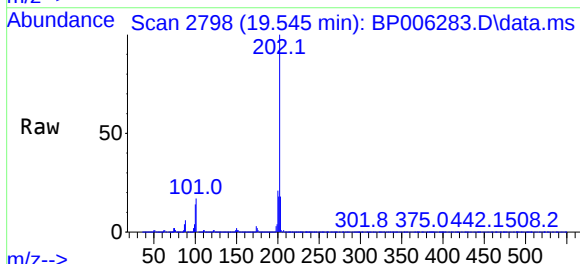
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

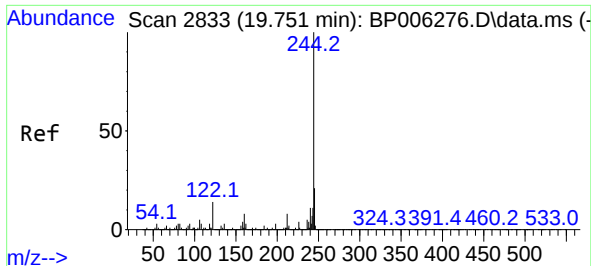
Tgt Ion:184 Resp: 1564468
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 12.3 9.5 14.3



#78
Pyrene
Concen: 39.462 ng
RT: 19.545 min Scan# 2798
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:202 Resp: 3249613
Ion Ratio Lower Upper
202 100
200 21.5 16.3 24.5
203 17.9 14.2 21.2

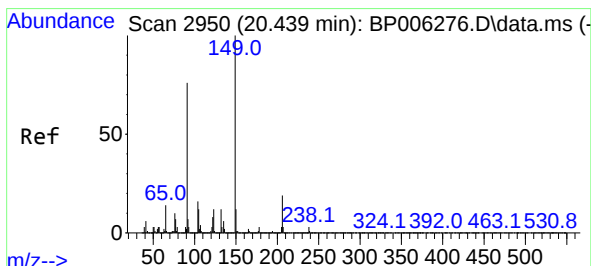
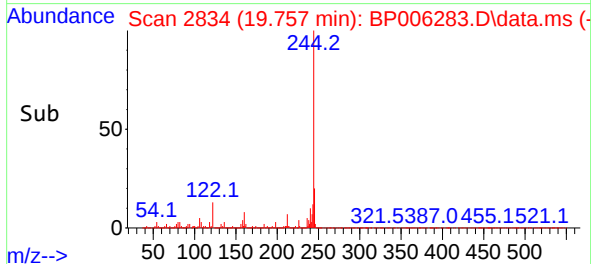
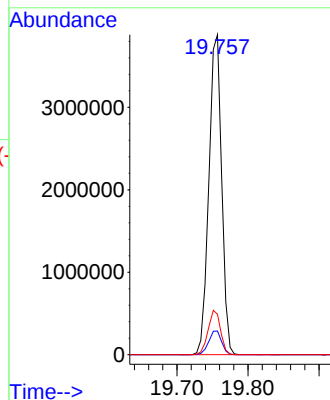
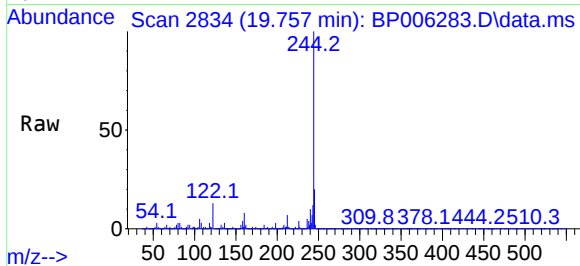




#79
 Terphenyl-d14
 Concen: 78.450 ng
 RT: 19.757 min Scan# 2834
 Delta R.T. 0.006 min
 Lab File: BP006283.D
 Acq: 23 Jul 2021 11:42

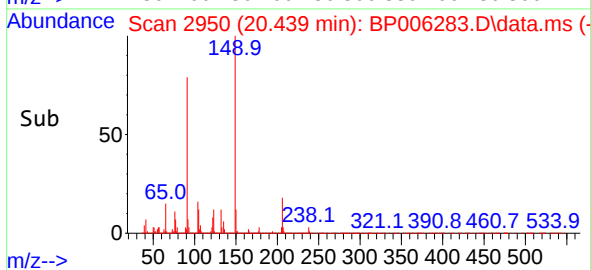
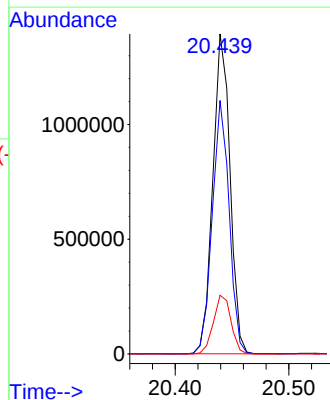
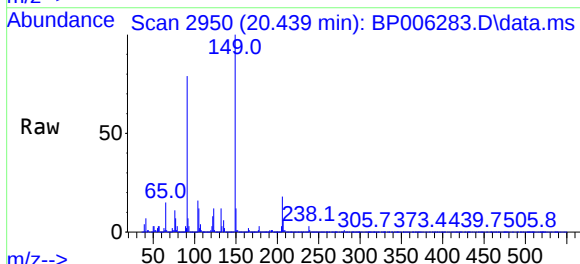
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

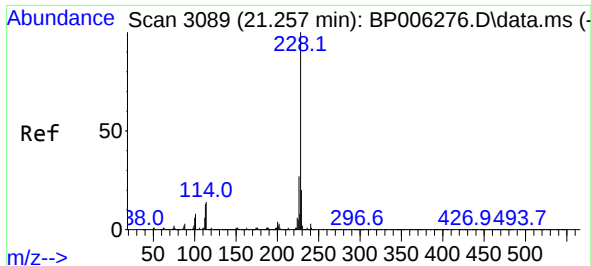
Tgt Ion:244 Resp: 4853994
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.0 9.0
 122 12.7 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 42.075 ng
 RT: 20.439 min Scan# 2950
 Delta R.T. 0.000 min
 Lab File: BP006283.D
 Acq: 23 Jul 2021 11:42

Tgt Ion:149 Resp: 1465938
 Ion Ratio Lower Upper
 149 100
 91 79.2 54.6 81.8
 206 18.3 16.7 25.1

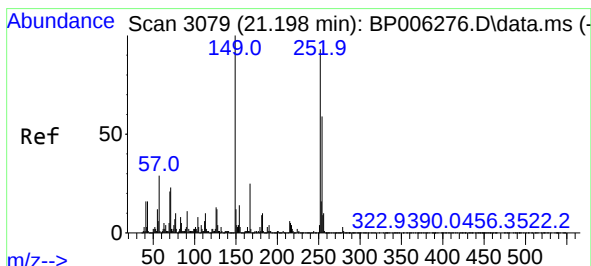
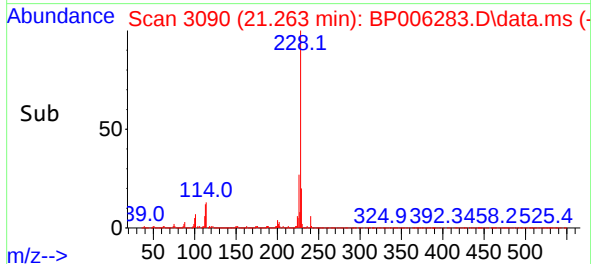
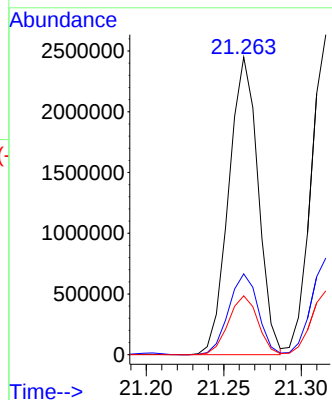
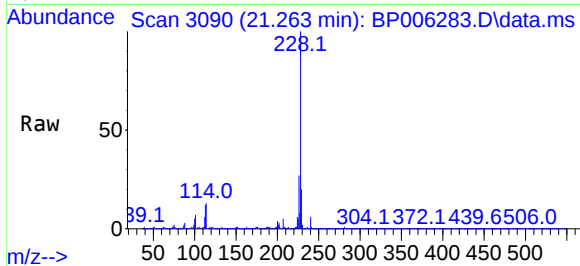




#81
Benzo(a)anthracene
Concen: 40.180 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

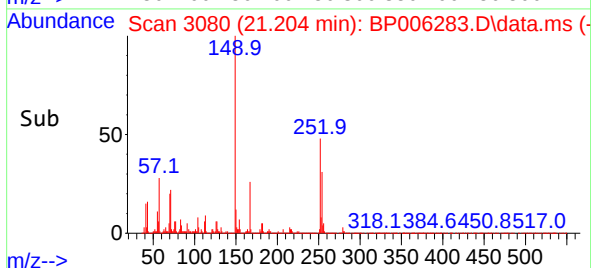
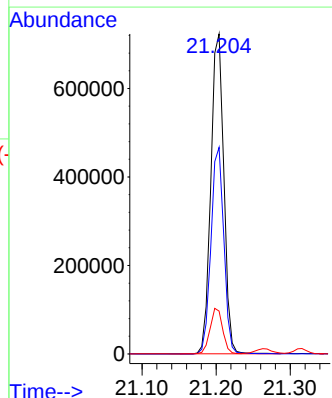
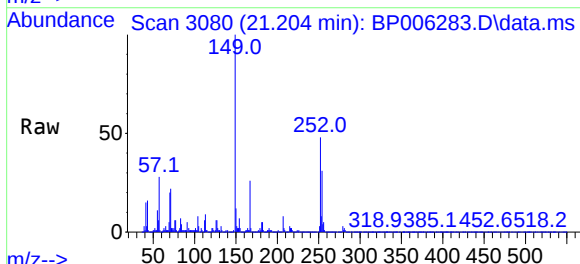
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

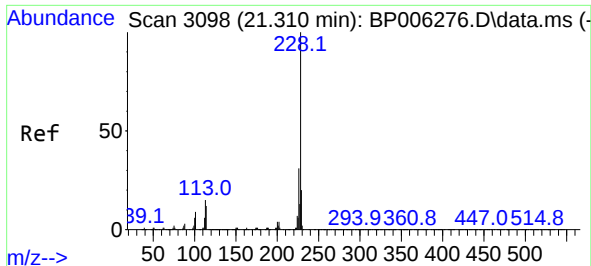
Tgt Ion:228 Resp: 3229659
Ion Ratio Lower Upper
228 100
226 27.2 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.297 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:252 Resp: 878637
Ion Ratio Lower Upper
252 100
254 64.6 50.6 76.0
126 13.4 7.0 10.6#

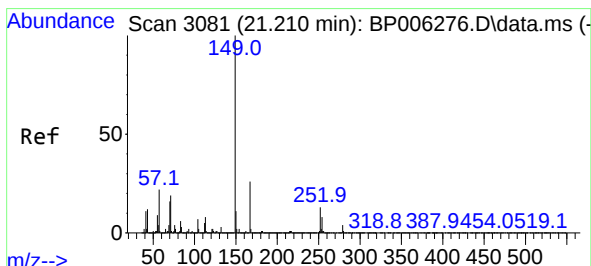
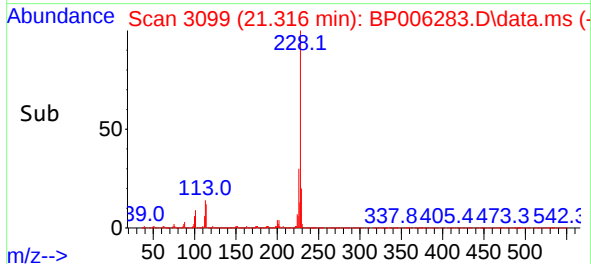
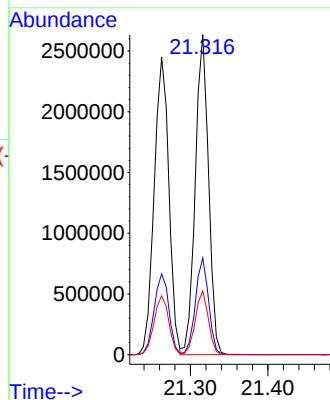
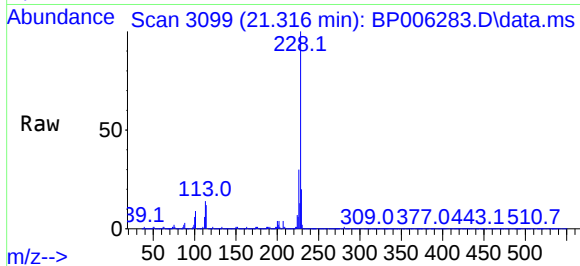




#83
Chrysene
Concen: 40.206 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

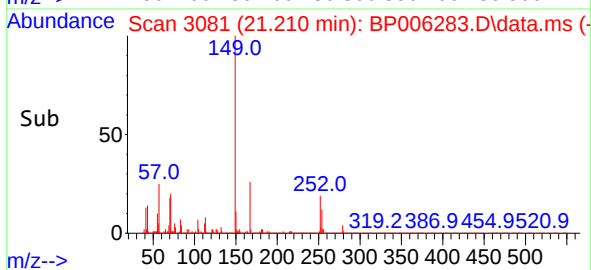
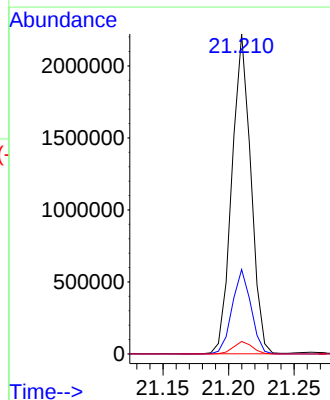
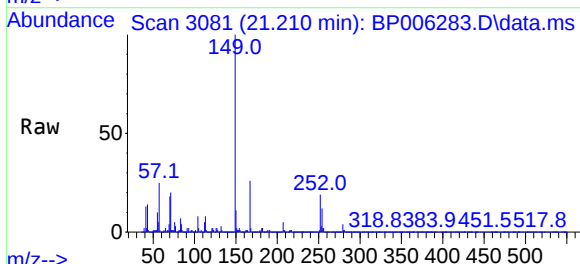
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

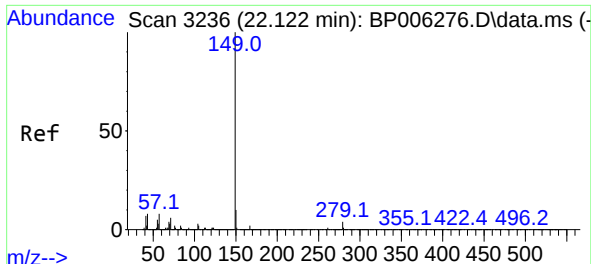
Tgt Ion:228 Resp: 3125883
Ion Ratio Lower Upper
228 100
226 30.2 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.601 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:149 Resp: 2236506
Ion Ratio Lower Upper
149 100
167 26.4 21.9 32.9
279 3.9 4.3 6.5#

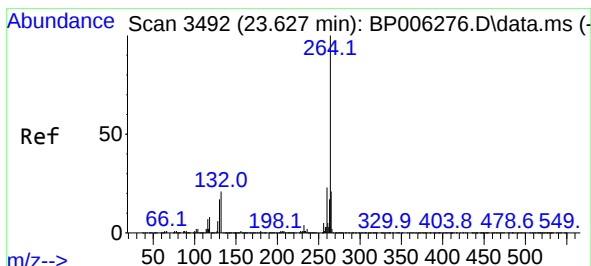
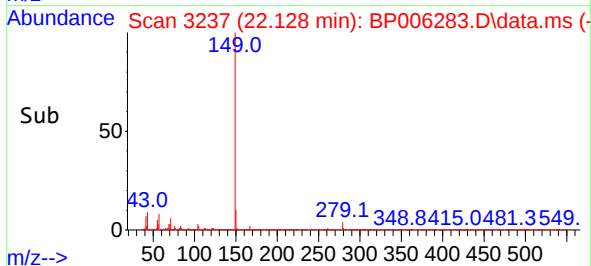
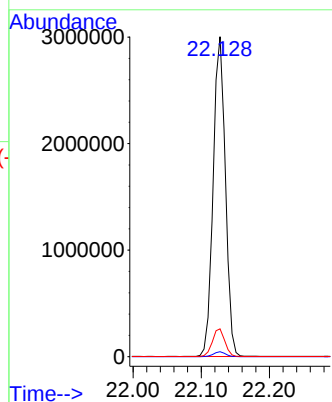
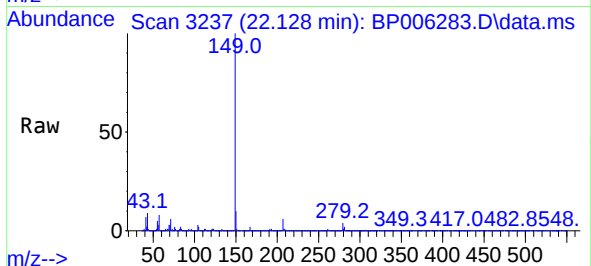




#85
Di-n-octyl phthalate
Concen: 42.917 ng
RT: 22.128 min Scan# 3237
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

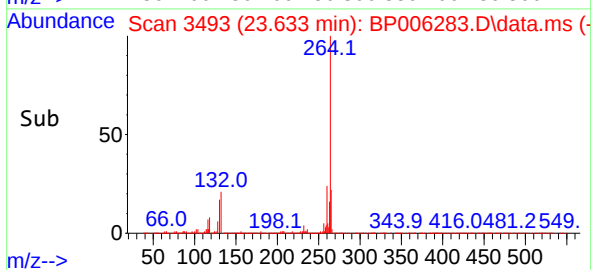
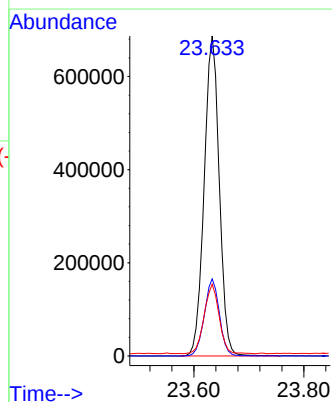
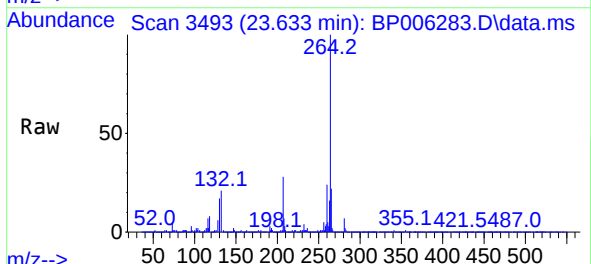
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

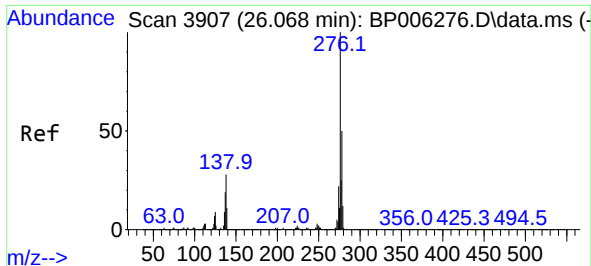
Tgt Ion:149 Resp: 3747464
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.9 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:264 Resp: 1309449
Ion Ratio Lower Upper
264 100
260 24.1 18.6 28.0
265 22.4 17.6 26.4

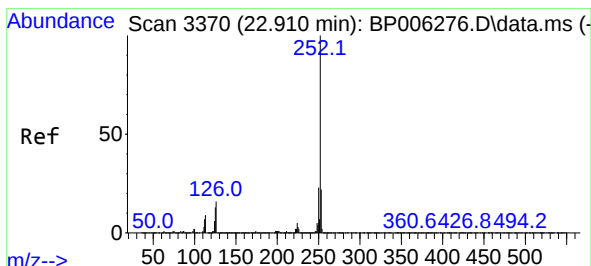
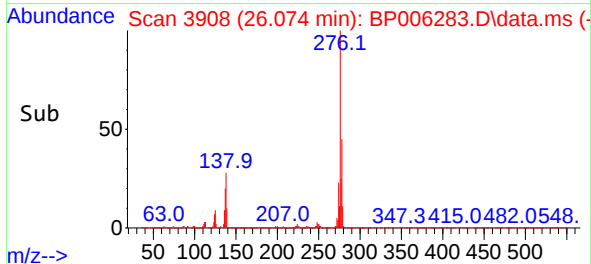
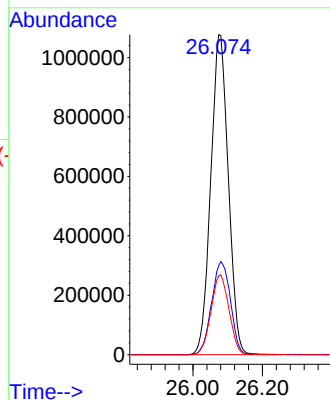
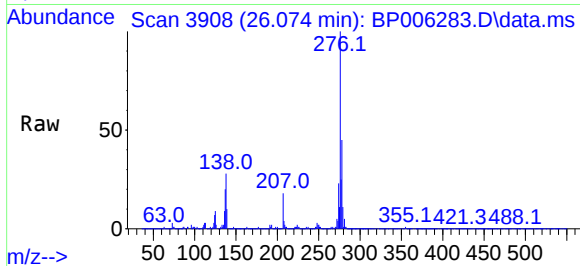




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.306 ng
RT: 26.074 min Scan# 3908
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

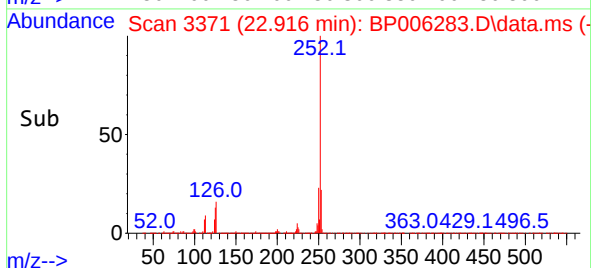
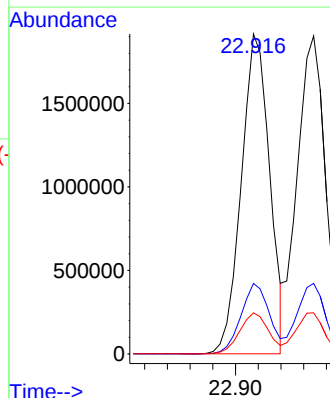
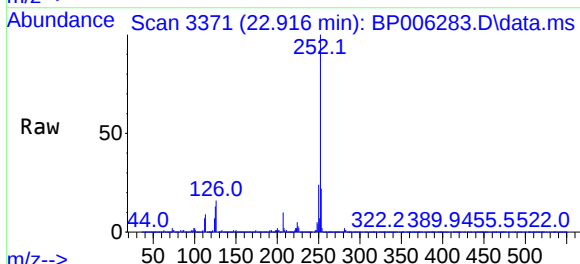
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

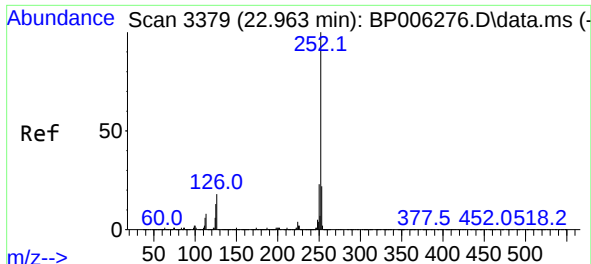
Tgt Ion:276 Resp: 3772413
Ion Ratio Lower Upper
276 100
138 31.1 15.3 22.9#
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.403 ng
RT: 22.916 min Scan# 3371
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:252 Resp: 3316759
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 12.8 6.2 9.4#

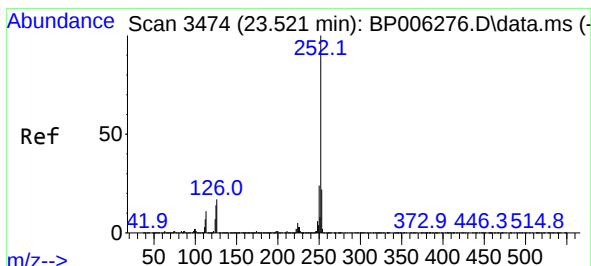
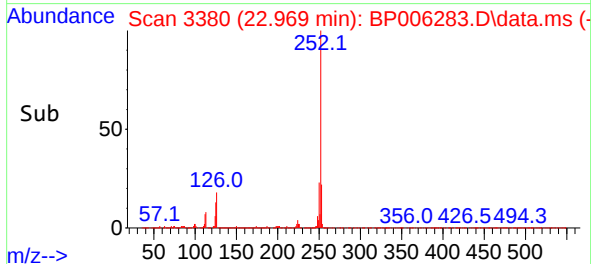
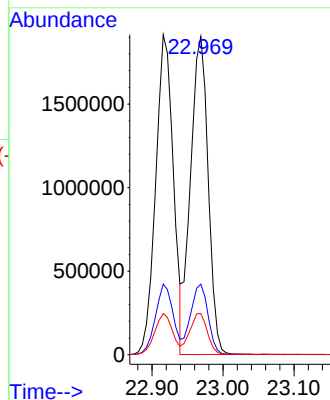
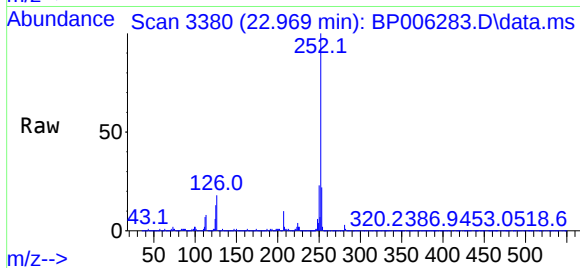




#89
Benzo(k)fluoranthene
Concen: 41.127 ng
RT: 22.969 min Scan# 3380
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

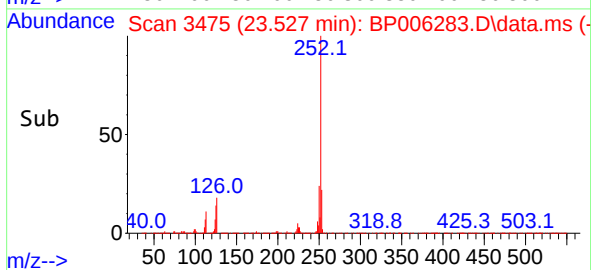
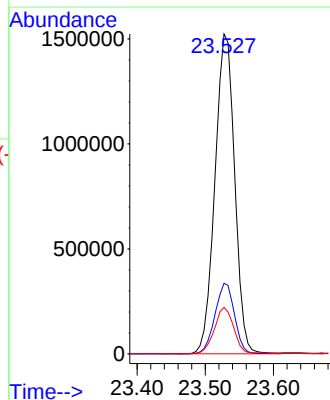
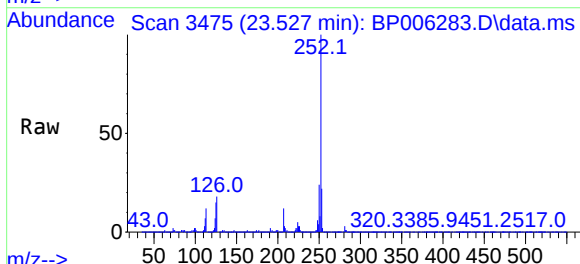
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

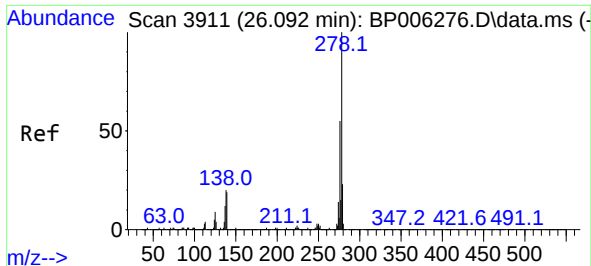
Tgt Ion:252 Resp: 3277757
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 12.9 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 40.673 ng
RT: 23.527 min Scan# 3475
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

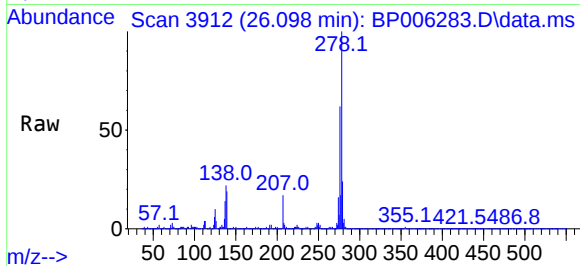
Tgt Ion:252 Resp: 3067068
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 14.6 6.5 9.7#



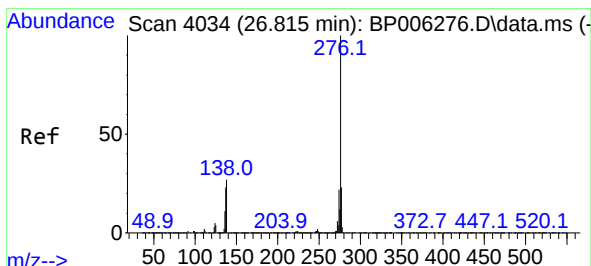
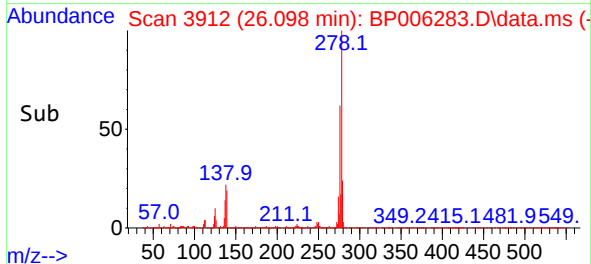
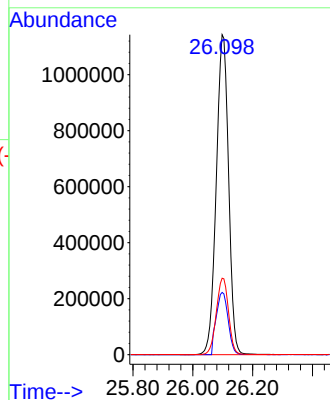


#91
Dibenzo(a,h)anthracene
Concen: 40.381 ng
RT: 26.098 min Scan# 3912
Delta R.T. 0.006 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:278 Resp: 3265314
Ion Ratio Lower Upper
278 100
139 19.4 9.3 13.9#
279 23.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 40.425 ng
RT: 26.827 min Scan# 4036
Delta R.T. 0.012 min
Lab File: BP006283.D
Acq: 23 Jul 2021 11:42

Tgt Ion:276 Resp: 3151831
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 26.0 12.6 18.8#

