

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010721\
 Data File : BP004481.D
 Acq On : 07 Jan 2021 15:21
 Operator : CG/JU
 Sample : PB133961BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB133961BS

Quant Time: Jan 07 17:07:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP121120.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 14:50:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	217990	20.00	ng	0.00
21) Naphthalene-d8	10.610	136	873668	20.00	ng	# 0.00
39) Acenaphthene-d10	14.463	164	530473	20.00	ng	0.00
64) Phenanthrene-d10	17.228	188	1153748	20.00	ng	0.00
76) Chrysene-d12	21.321	240	1208323	20.00	ng	0.00
86) Perylene-d12	23.674	264	1196109	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	1612881	121.24	ng	0.00
7) Phenol-d6	6.987	99	2211978	118.10	ng	0.00
23) Nitrobenzene-d5	8.975	82	1355086	73.73	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	965544	136.41	ng	0.00
45) 2-Fluorobiphenyl	13.081	172	3257991	77.84	ng	0.00
79) Terphenyl-d14	19.792	244	4983650	79.05	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	154895	24.56	ng	# 89
3) Pyridine	3.722	79	460844	26.94	ng	96
4) n-Nitrosodimethylamine	3.640	42	182017	32.96	ng	# 86
6) Aniline	7.146	93	708747	32.83	ng	94
8) 2-Chlorophenol	7.381	128	648816	45.68	ng	90
9) Benzaldehyde	6.958	77	116524	9.98	ng	86
10) Phenol	7.010	94	822228	44.42	ng	95
11) bis(2-Chloroethyl)ether	7.240	93	616218	40.03	ng	92
12) 1,3-Dichlorobenzene	7.705	146	713949	39.01	ng	# 97
13) 1,4-Dichlorobenzene	7.852	146	727510	39.49	ng	99
14) 1,2-Dichlorobenzene	8.163	146	703885	40.33	ng	98
15) Benzyl Alcohol	8.052	79	514867	44.22	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.340	45	658363	33.54	ng	93
17) 2-Methylphenol	8.257	107	553044	46.85	ng	98
18) Hexachloroethane	8.893	117	260456	39.05	ng	98
19) n-Nitroso-di-n-propyla...	8.622	70	450282	40.65	ng	# 92
20) 3+4-Methylphenols	8.587	107	750241	47.84	ng	98
22) Acetophenone	8.634	105	947638	40.19	ng	# 94
24) Nitrobenzene	9.016	77	715844	39.54	ng	# 86
25) Isophorone	9.540	82	1302974	43.13	ng	# 92
26) 2-Nitrophenol	9.728	139	330387	45.02	ng	# 90
27) 2,4-Dimethylphenol	9.787	122	598482	52.50	ng	96
28) bis(2-Chloroethoxy)met...	10.022	93	836349	38.90	ng	97
29) 2,4-Dichlorophenol	10.263	162	654037	48.83	ng	98
30) 1,2,4-Trichlorobenzene	10.475	180	716249	39.98	ng	98
31) Naphthalene	10.657	128	2035388	40.99	ng	99
32) Benzoic acid	9.934	122	316157	42.53	ng	88
33) 4-Chloroaniline	10.769	127	365789	18.24	ng	# 96
34) Hexachlorobutadiene	10.946	225	446029	39.73	ng	99
35) Caprolactam	11.546	113	203967	46.35	ng	# 64
36) 4-Chloro-3-methylphenol	11.904	107	650736	48.42	ng	95
37) 2-Methylnaphthalene	12.275	142	1469962	42.37	ng	99
38) 1-Methylnaphthalene	12.498	142	1370847	41.64	ng	99
40) 1,2,4,5-Tetrachloroben...	12.651	216	827637	43.14	ng	98
41) Hexachlorocyclopentadiene	12.628	237	978245	101.67	ng	99
43) 2,4,6-Trichlorophenol	12.893	196	534329	45.87	ng	99

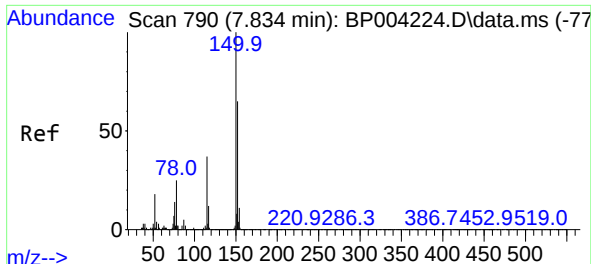
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 14:50:44 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.963	196	583590	47.13	ng	97
46) 1,1'-Biphenyl	13.292	154	1874916	41.83	ng	98
47) 2-Chloronaphthalene	13.334	162	1479734	40.24	ng	99
48) 2-Nitroaniline	13.540	65	370811	36.64	ng	# 74
49) Acenaphthylene	14.187	152	2347958	43.39	ng	100
50) Dimethylphthalate	13.922	163	1875516	42.97	ng	99
51) 2,6-Dinitrotoluene	14.040	165	429740	46.84	ng	# 87
52) Acenaphthene	14.528	154	1382375	40.95	ng	99
53) 3-Nitroaniline	14.369	138	232402	23.12	ng	# 81
54) 2,4-Dinitrophenol	14.592	184	405561	93.87	ng	90
55) Dibenzofuran	14.869	168	2274760	42.58	ng	98
56) 4-Nitrophenol	14.692	139	696958	92.64	ng	87
57) 2,4-Dinitrotoluene	14.839	165	590378	45.79	ng	# 87
58) Fluorene	15.522	166	1816248	43.31	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.098	232	522447	49.18	ng	93
60) Diethylphthalate	15.292	149	1834222	43.81	ng	98
61) 4-Chlorophenyl-phenyle...	15.510	204	974336	42.69	ng	94
62) 4-Nitroaniline	15.539	138	408418	38.94	ng	91
63) Azobenzene	15.810	77	1647837	41.32	ng	93
65) 4,6-Dinitro-2-methylph...	15.610	198	296457	51.78	ng	95
66) n-Nitrosodiphenylamine	15.734	169	1602444	44.07	ng	99
67) 4-Bromophenyl-phenylether	16.410	248	631141	43.89	ng	97
68) Hexachlorobenzene	16.534	284	721910	42.08	ng	97
69) Atrazine	16.686	200	491909	41.81	ng	99
70) Pentachlorophenol	16.881	266	797284	98.05	ng	99
71) Phenanthrene	17.269	178	2974242	42.87	ng	100
72) Anthracene	17.363	178	3026556	46.19	ng	100
73) Carbazole	17.633	167	2714911	44.73	ng	99
74) Di-n-butylphthalate	18.186	149	3034830	46.10	ng	99
75) Fluoranthene	19.245	202	3591517	45.07	ng	99
77) Benzidine	19.422	184	1266523	60.57	ng	97
78) Pyrene	19.598	202	3707367	45.02	ng	100
80) Butylbenzylphthalate	20.469	149	1280615	41.89	ng	89
81) Benzo(a)anthracene	21.310	228	3601114	43.40	ng	100
82) 3,3'-Dichlorobenzidine	21.239	252	797109	30.20	ng	99
83) Chrysene	21.357	228	3508315	43.89	ng	99
84) Bis(2-ethylhexyl)phtha...	21.233	149	1957603	41.23	ng	100
85) Di-n-octyl phthalate	22.139	149	3363090	43.40	ng	# 95
87) Indeno(1,2,3-cd)pyrene	26.104	276	4241217	46.38	ng	99
88) Benzo(b)fluoranthene	22.963	252	3724683	47.25	ng	99
89) Benzo(k)fluoranthene	23.010	252	3739400	47.78	ng	100
90) Benzo(a)pyrene	23.574	252	3391391	47.20	ng	99
91) Dibenzo(a,h)anthracene	26.115	278	3522686	46.86	ng	98
92) Benzo(g,h,i)perylene	26.845	276	3574918	48.70	ng	98

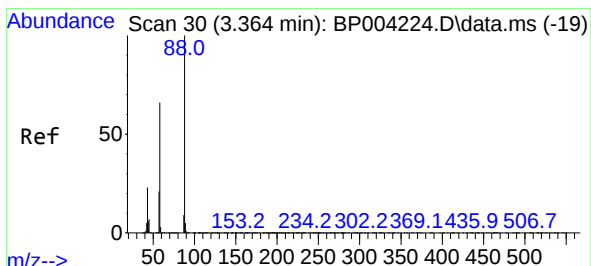
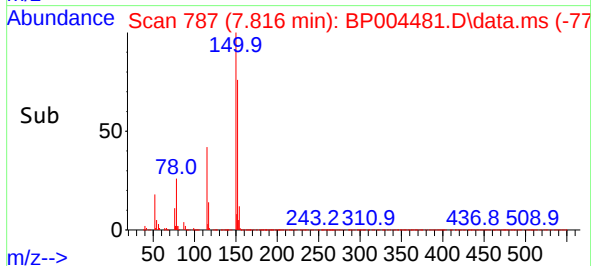
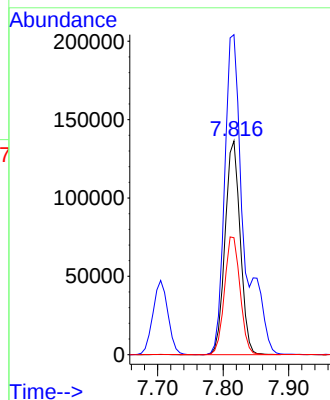
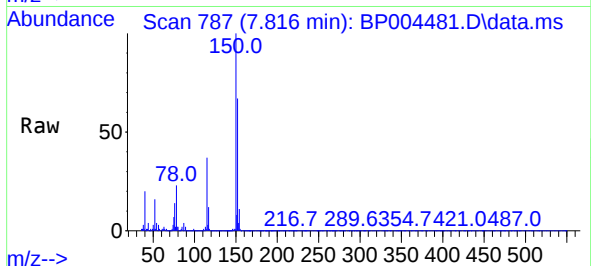
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.816 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP004481.D
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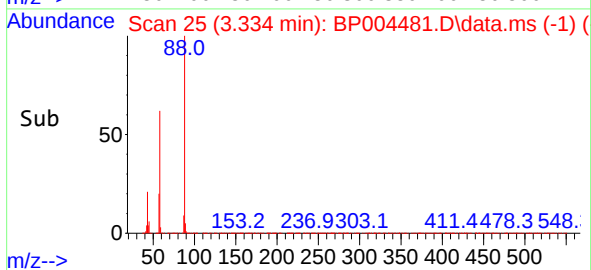
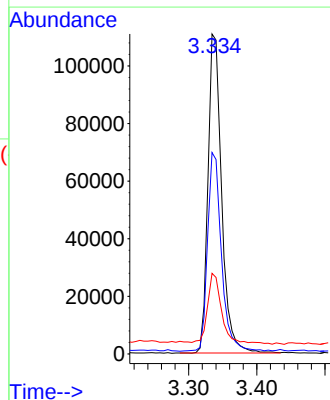
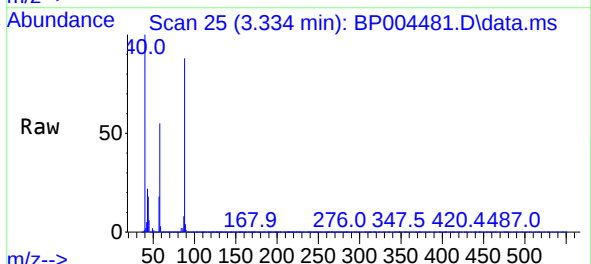
Instrument :
BNA_P
ClientSampleId :
PB133961BS

Tgt Ion:152 Resp: 217990
Ion Ratio Lower Upper
152 100
150 149.7 123.8 185.6
115 54.8 43.8 65.6

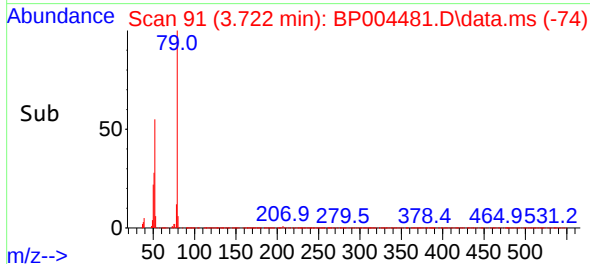
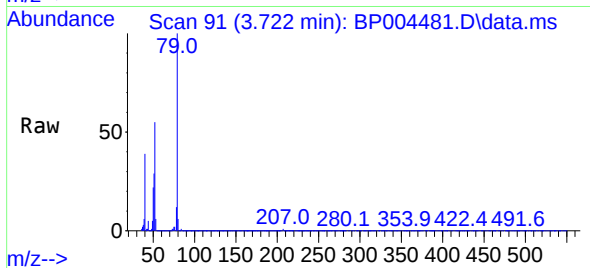
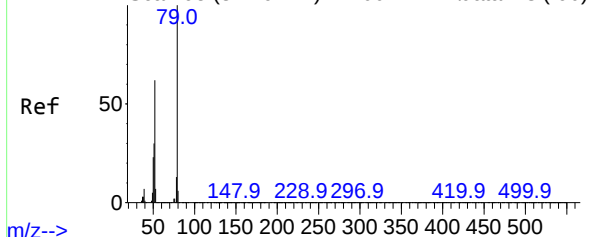


#2
1,4-Dioxane
Concen: 24.56 ng
RT: 3.334 min Scan# 25
Delta R.T. -0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion: 88 Resp: 154895
Ion Ratio Lower Upper
88 100
58 63.2 44.2 66.4
43 23.3 15.2 22.8

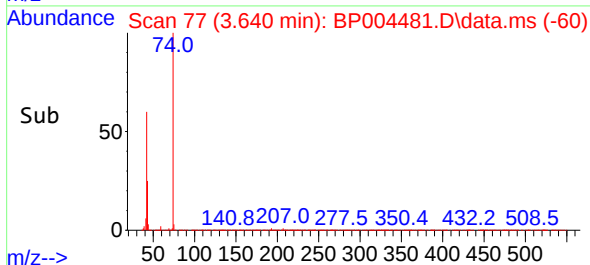
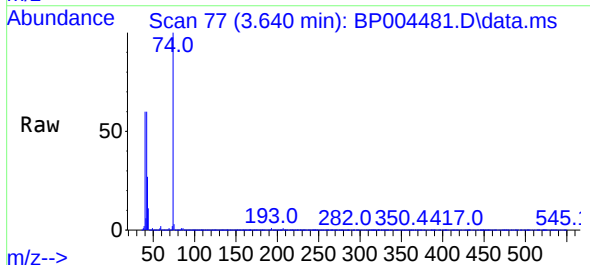
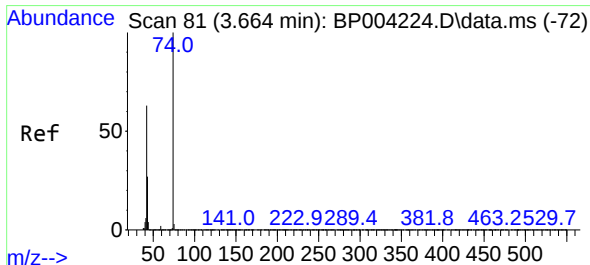
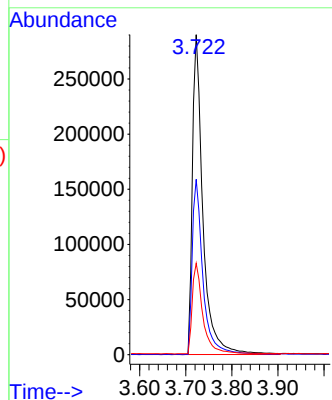


Abundance Scan 95 (3.746 min): BP004224.D\data.ms (-90)



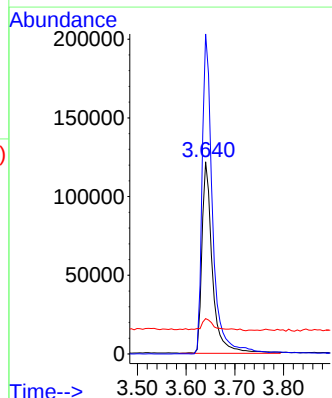
#3
Pyridine
Concen: 26.94 ng
RT: 3.722 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:	79	Resp:	460844
Ion	Ratio	Lower	Upper
79	100		
52	54.8	41.3	61.9
51	28.6	21.2	31.8

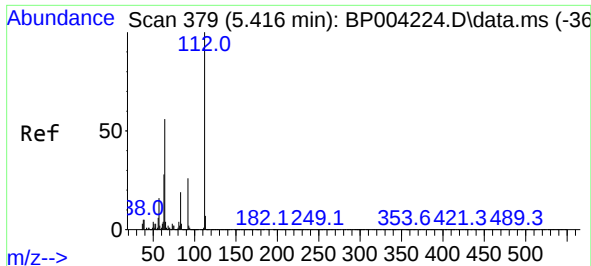


#4
n-Nitrosodimethylamine
Concen: 32.96 ng
RT: 3.640 min Scan# 77
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:	42	Resp:	182017
Ion	Ratio	Lower	Upper
42	100		
74	166.5	148.6	223.0
44	18.4	5.3	7.9



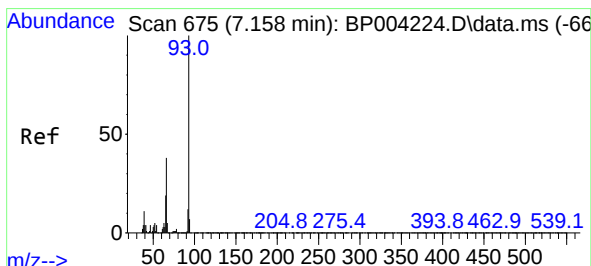
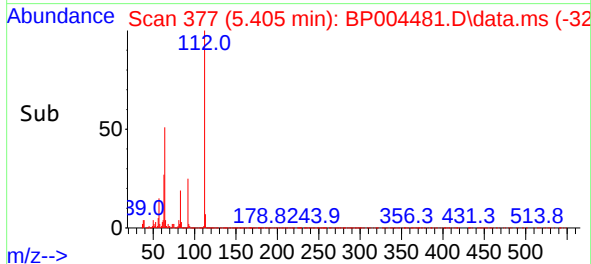
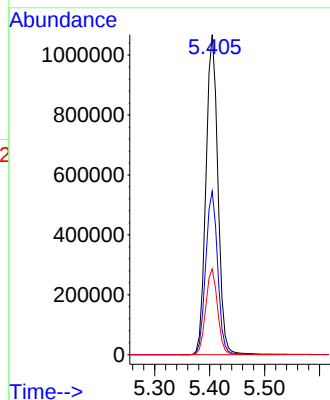
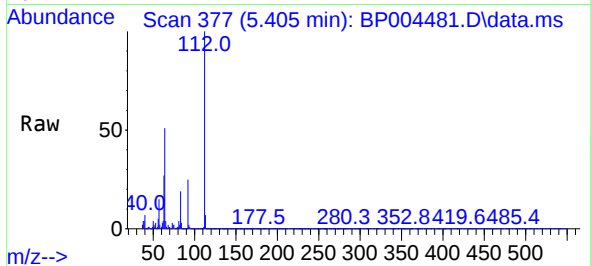
Instrument :
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ClientSampleId :
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#5
2-Fluorophenol
Concen: 121.24 ng
RT: 5.405 min Scan# 377
Delta R.T. 0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

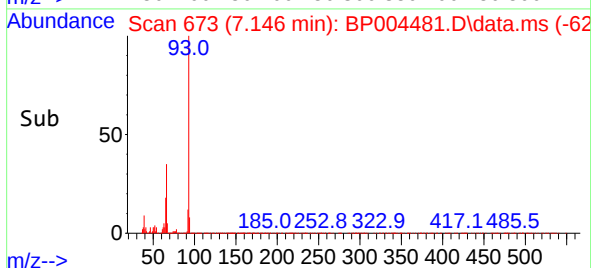
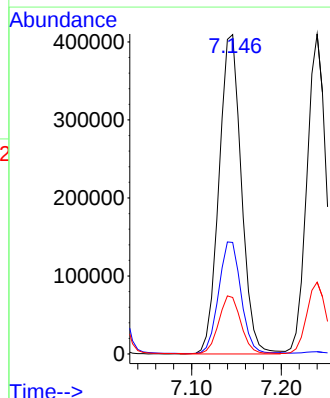
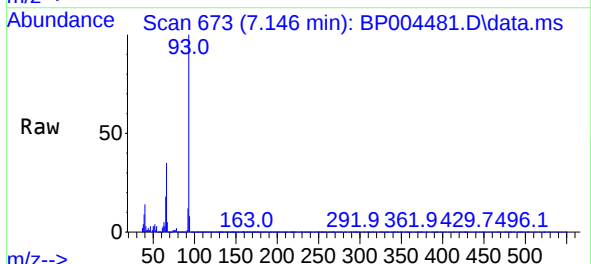
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BNA_P
ClientSampleId :
PB133961BS

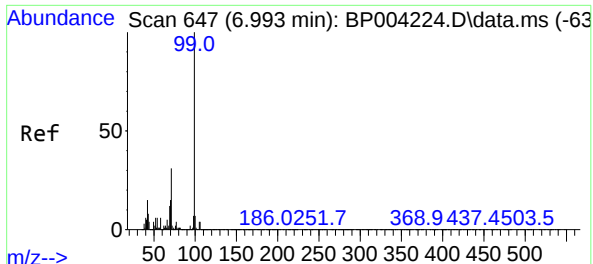
Tgt Ion:112 Resp: 1612881
Ion Ratio Lower Upper
112 100
64 51.1 32.8 49.2#
63 26.8 17.0 25.4#



#6
Aniline
Concen: 32.83 ng
RT: 7.146 min Scan# 673
Delta R.T. 0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion: 93 Resp: 708747
Ion Ratio Lower Upper
93 100
66 34.9 25.4 38.0
65 17.7 12.5 18.7

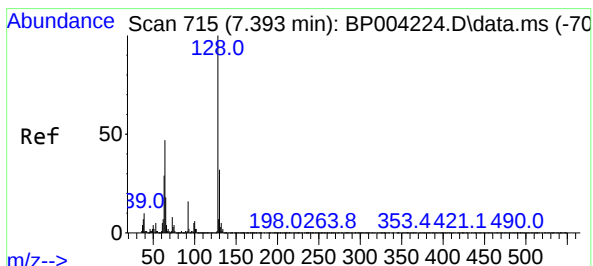
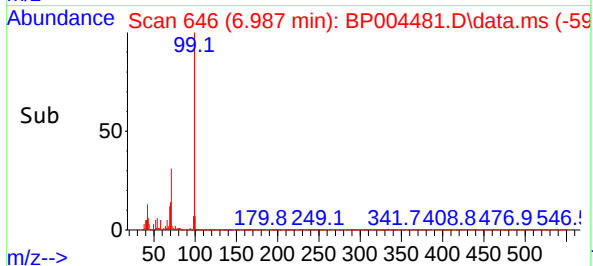
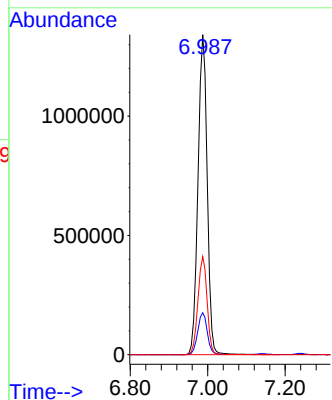
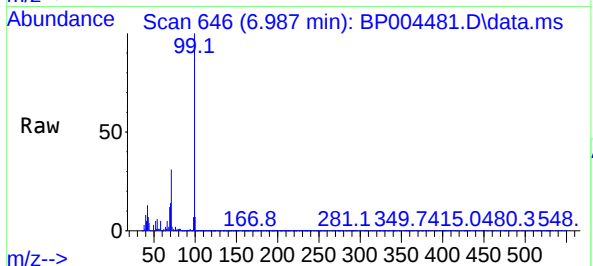




#7
Phenol-d6
Concen: 118.10 ng
RT: 6.987 min Scan# 646
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

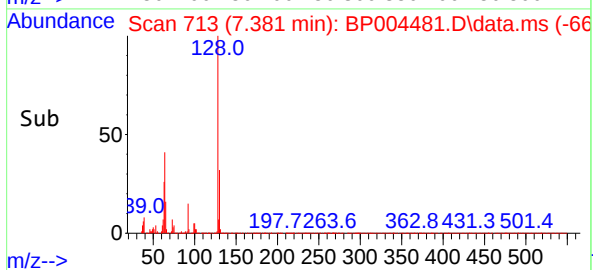
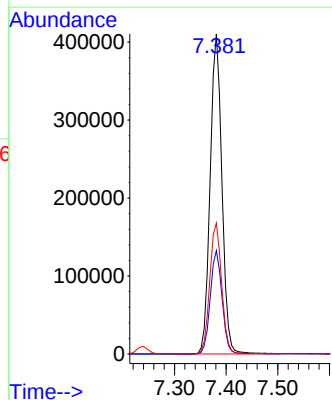
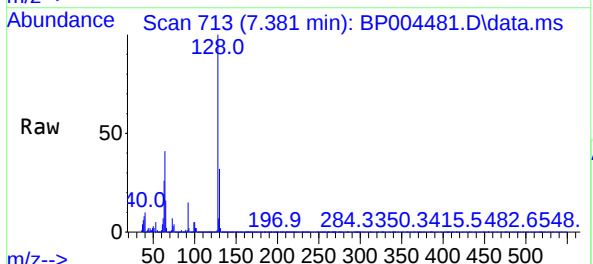
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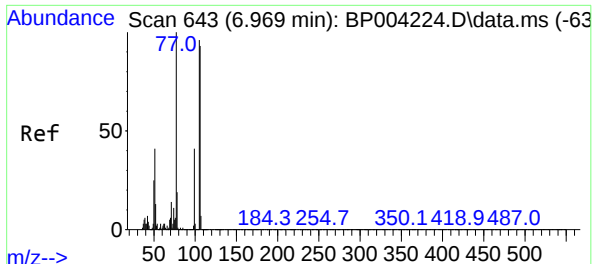
Tgt Ion: 99 Resp: 2211978
Ion Ratio Lower Upper
99 100
42 13.1 8.6 13.0#
71 30.6 23.4 35.2



#8
2-Chlorophenol
Concen: 45.68 ng
RT: 7.381 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion: 128 Resp: 648816
Ion Ratio Lower Upper
128 100
130 32.3 13.0 53.0
64 40.9 10.4 50.4

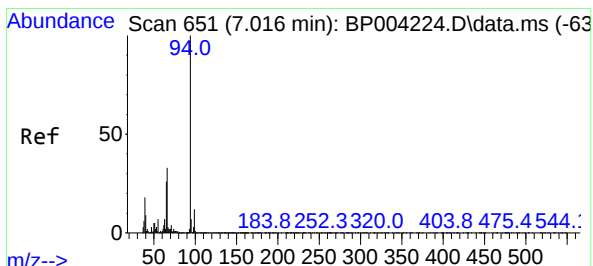
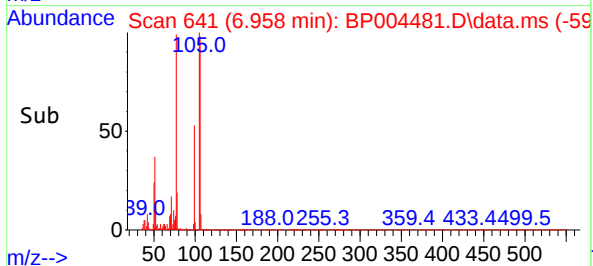
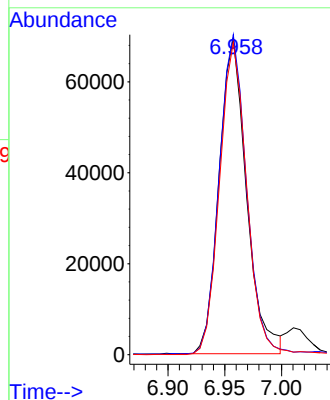
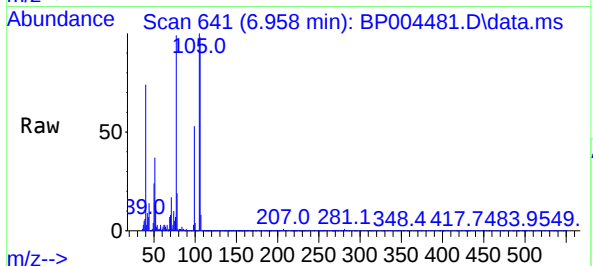




#9
Benzaldehyde
Concen: 9.98 ng
RT: 6.958 min Scan# 641
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

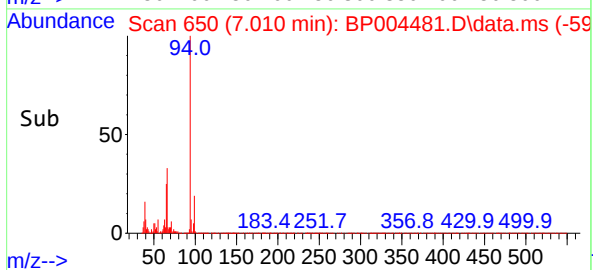
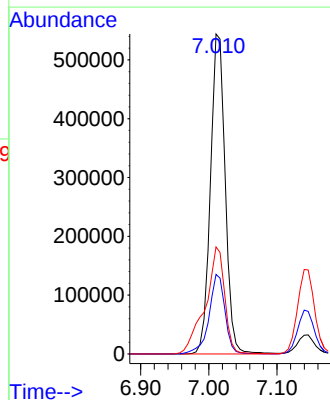
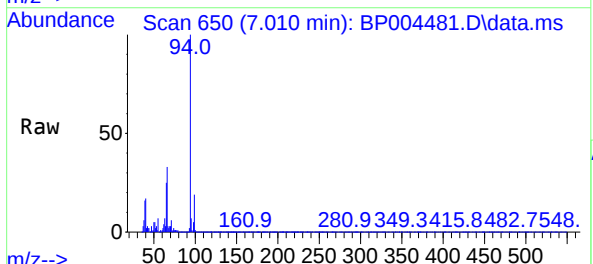
Instrument :
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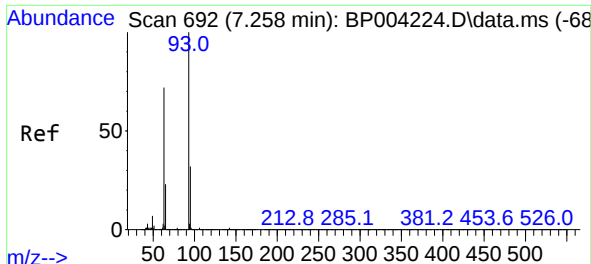
Tgt Ion: 77 Resp: 116524
Ion Ratio Lower Upper
77 100
105 101.1 97.1 137.1
106 98.6 93.7 133.7



#10
Phenol
Concen: 44.42 ng
RT: 7.010 min Scan# 650
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion: 94 Resp: 822228
Ion Ratio Lower Upper
94 100
65 24.9 2.3 42.3
66 33.5 10.9 50.9

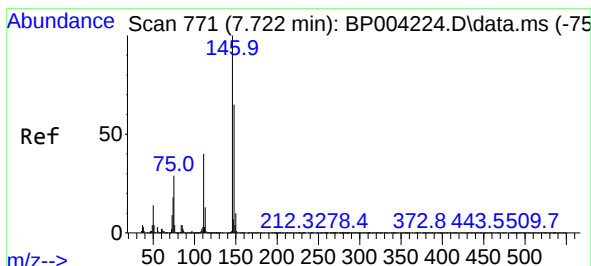
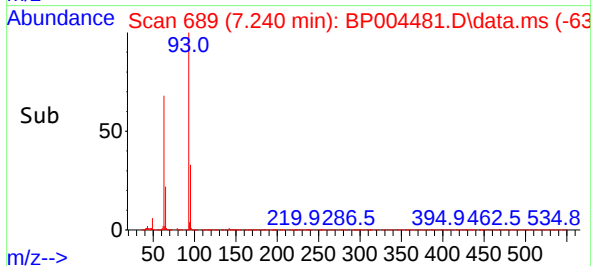
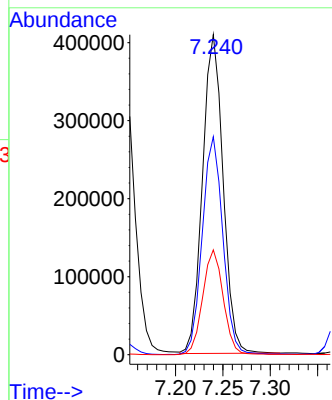
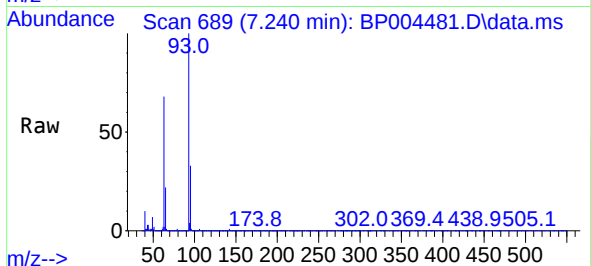




#11
bis(2-Chloroethyl)ether
Concen: 40.03 ng
RT: 7.240 min Scan# 689
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

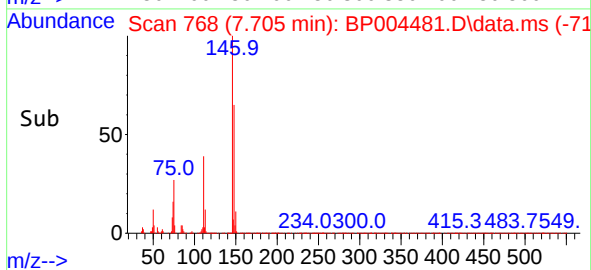
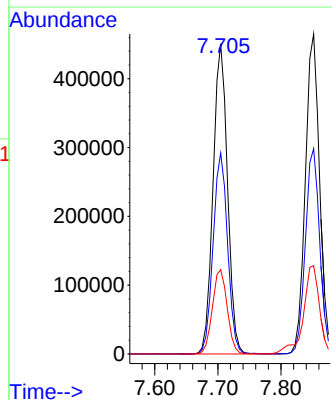
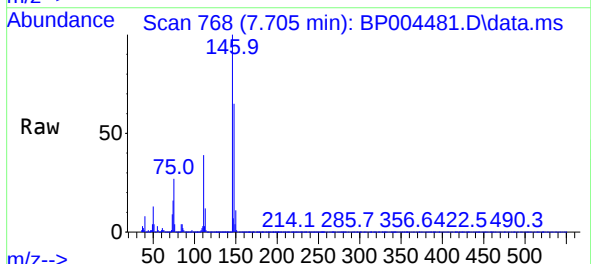
Instrument :
BNA_P
ClientSampleId :
PB133961BS

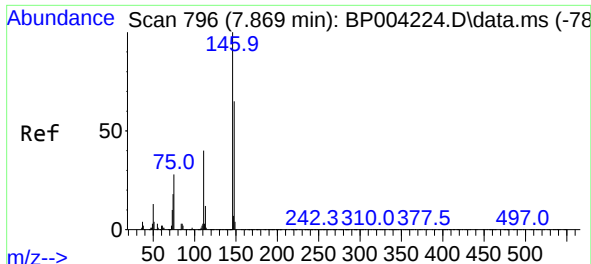
Tgt Ion: 93 Resp: 616218
Ion Ratio Lower Upper
93 100
63 68.1 39.0 79.0
95 32.7 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 39.01 ng
RT: 7.705 min Scan# 768
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion: 146 Resp: 713949
Ion Ratio Lower Upper
146 100
148 64.8 52.5 78.7
75 27.2 18.1 27.1#

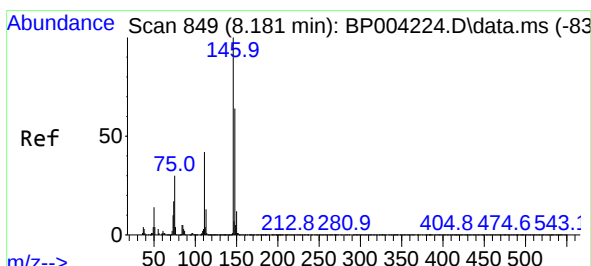
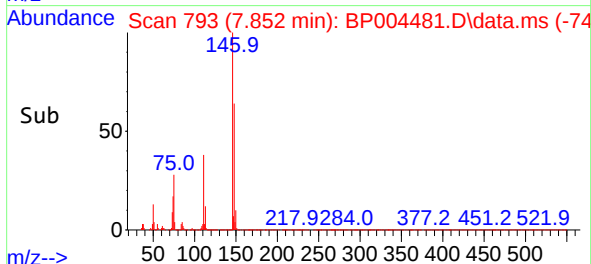
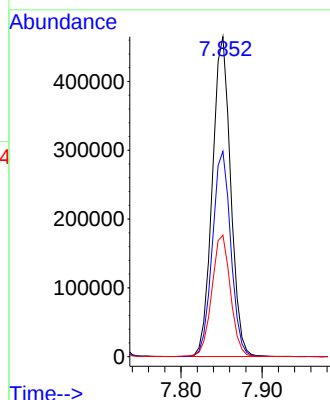
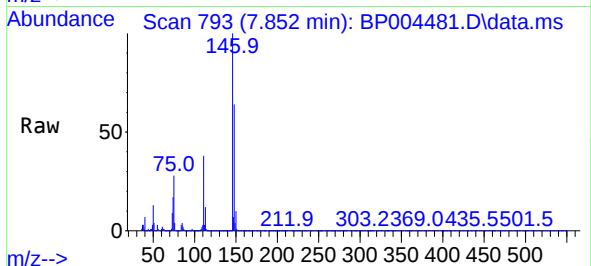




#13
1,4-Dichlorobenzene
Concen: 39.49 ng
RT: 7.852 min Scan# 793
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

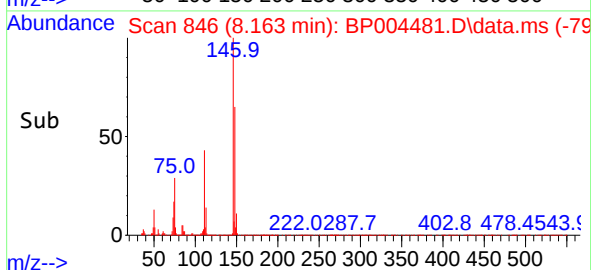
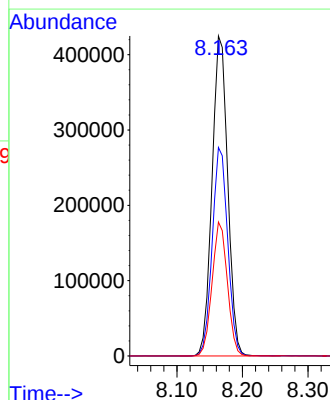
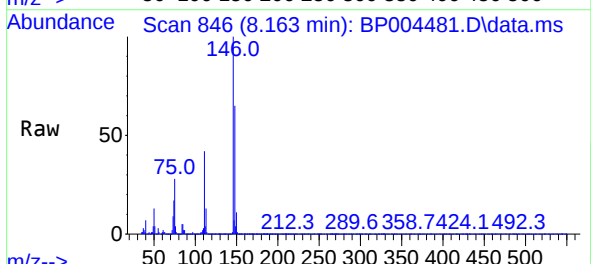
Instrument :
BNA_P
ClientSampleId :
PB133961BS

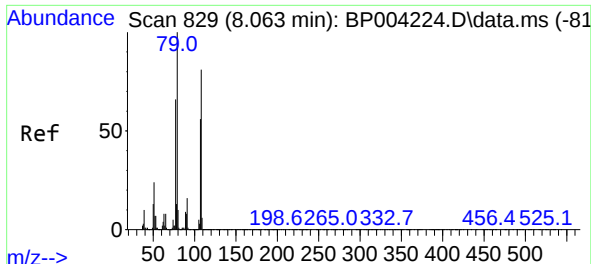
Tgt Ion:146 Resp: 727510
Ion Ratio Lower Upper
146 100
148 64.1 51.3 76.9
111 38.0 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 40.33 ng
RT: 8.163 min Scan# 846
Delta R.T. -0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:146 Resp: 703885
Ion Ratio Lower Upper
146 100
148 65.2 51.6 77.4
111 41.8 31.0 46.6

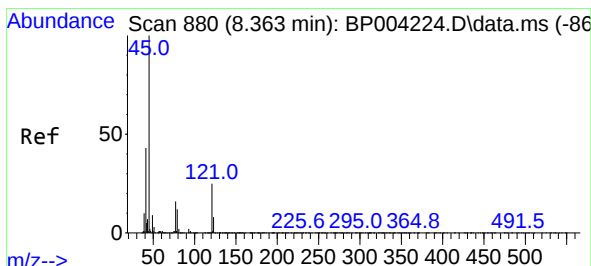
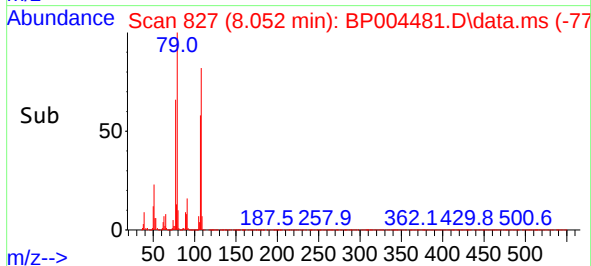
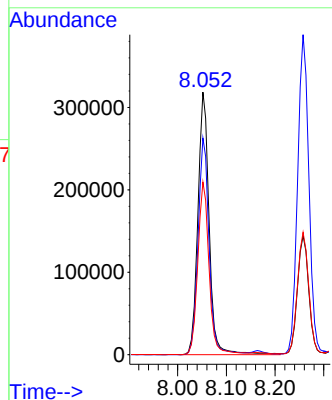
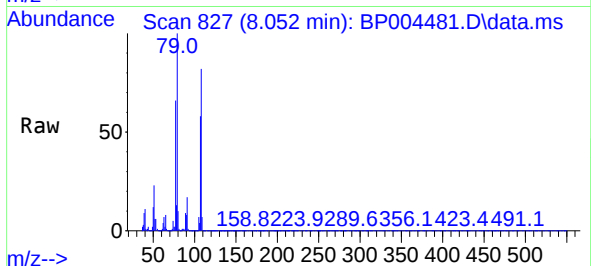




#15
Benzyl Alcohol
Concen: 44.22 ng
RT: 8.052 min Scan# 827
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

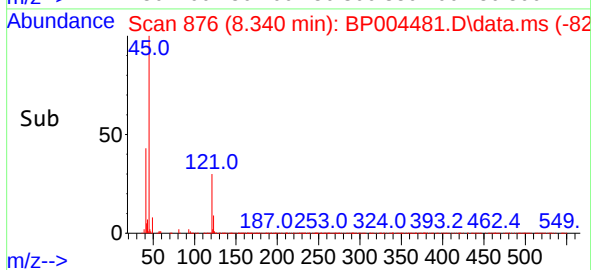
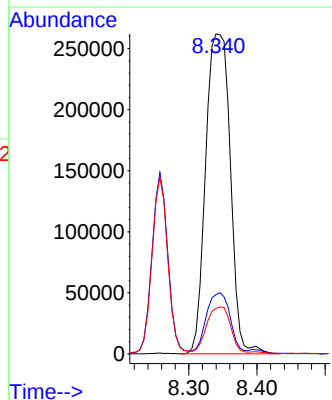
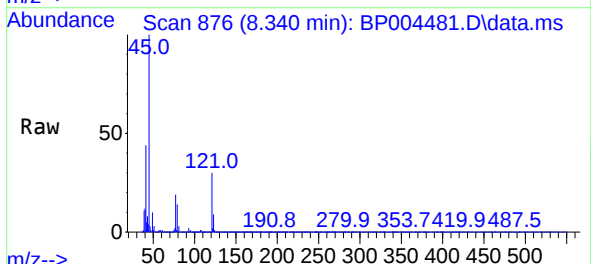
Instrument :
BNA_P
ClientSampleId :
PB133961BS

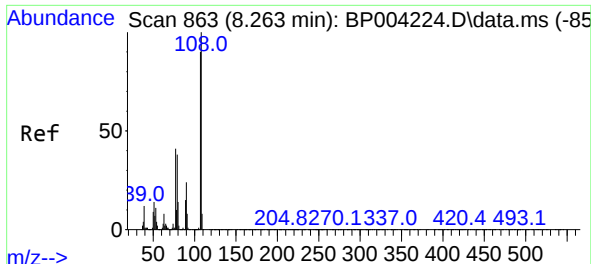
Tgt Ion: 79 Resp: 514867
Ion Ratio Lower Upper
79 100
108 82.5 73.5 110.3
77 65.7 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.54 ng
RT: 8.340 min Scan# 876
Delta R.T. -0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion: 45 Resp: 658363
Ion Ratio Lower Upper
45 100
77 18.6 2.3 42.3
79 14.2 0.0 36.6

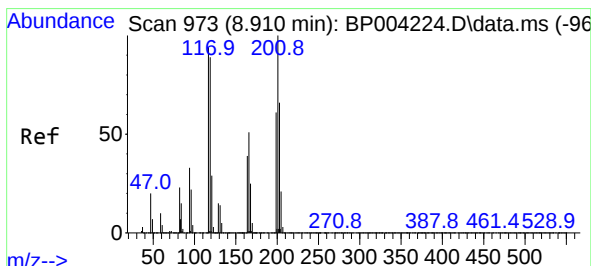
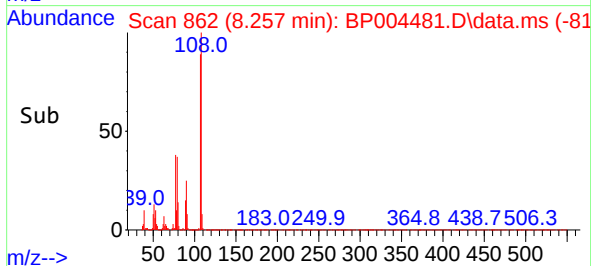
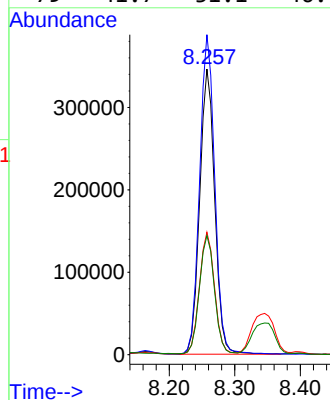
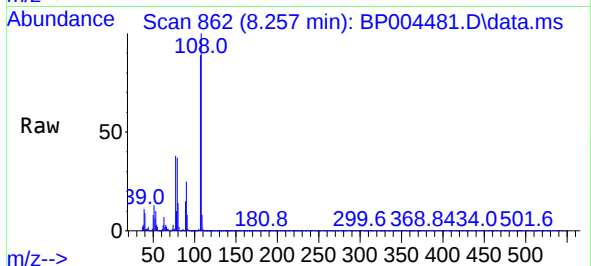




#17
2-Methylphenol
Concen: 46.85 ng
RT: 8.257 min Scan# 862
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

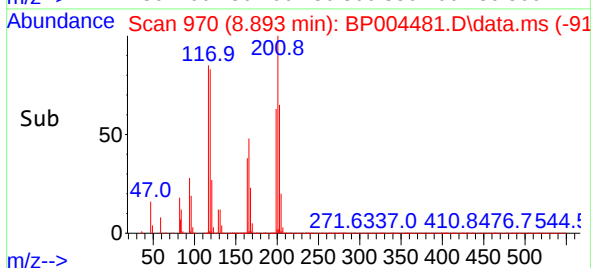
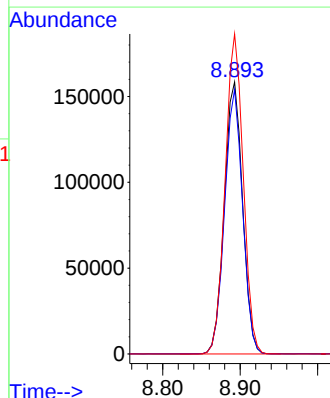
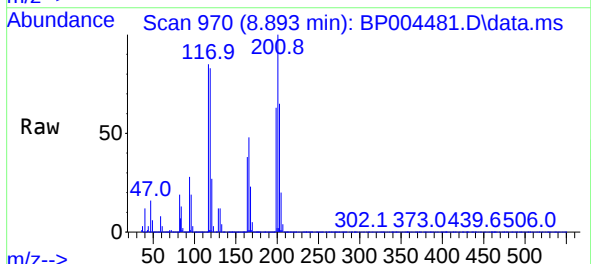
Instrument :
BNA_P
ClientSampleId :
PB133961BS

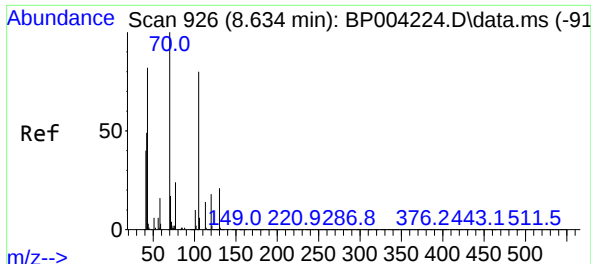
Tgt Ion:	107	Resp:	553044
Ion	Ratio	Lower	Upper
107	100		
108	112.0	89.6	134.4
77	42.9	31.8	47.6
79	41.7	31.1	46.7



#18
Hexachloroethane
Concen: 39.05 ng
RT: 8.893 min Scan# 970
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:	117	Resp:	260456
Ion	Ratio	Lower	Upper
117	100		
119	97.2	78.8	118.2
201	117.6	92.3	138.5





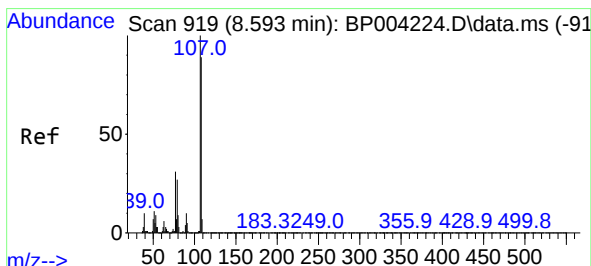
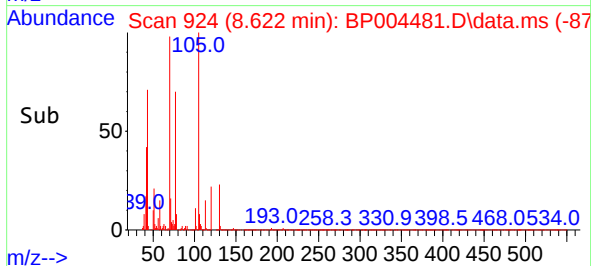
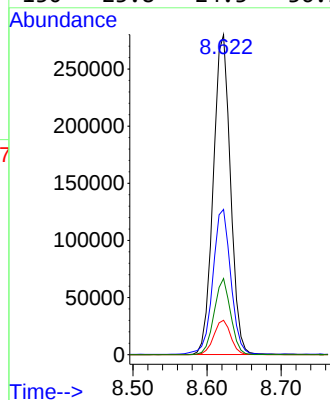
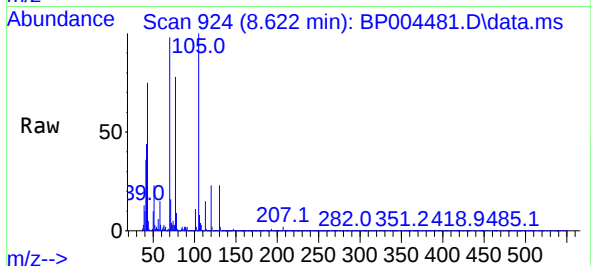
#19

n-Nitroso-di-n-propylamine
 Concen: 40.65 ng
 RT: 8.622 min Scan# 924
 Delta R.T. -0.000 min
 Lab File: BP004481.D
 Acq: 07 Jan 2021 15:21

Instrument :
 BNA_P
 ClientSampleId :
 PB133961BS

Tgt Ion: 70 Resp: 450282

Ion	Ratio	Lower	Upper
70	100		
42	45.4	32.8	49.2
101	10.8	9.6	14.4
130	23.8	24.3	36.5#

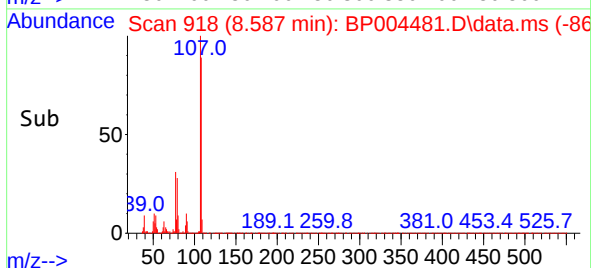
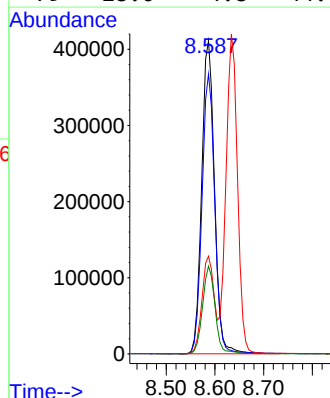
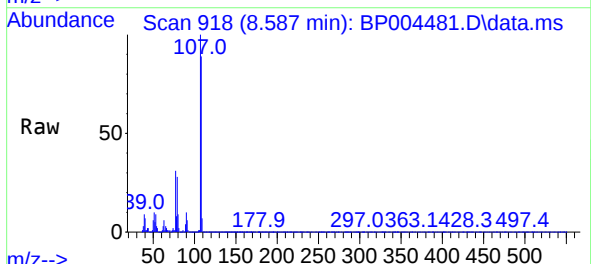


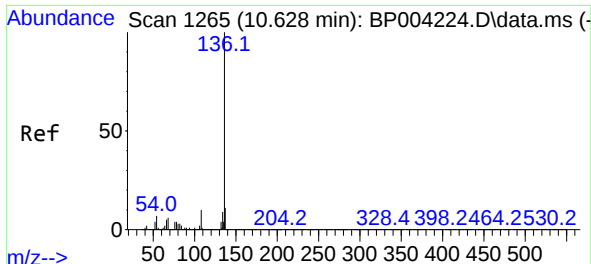
#20

3+4-Methylphenols
 Concen: 47.84 ng
 RT: 8.587 min Scan# 918
 Delta R.T. -0.000 min
 Lab File: BP004481.D
 Acq: 07 Jan 2021 15:21

Tgt Ion: 107 Resp: 750241

Ion	Ratio	Lower	Upper
107	100		
108	89.4	69.0	109.0
77	31.2	8.5	48.5
79	28.0	4.8	44.8

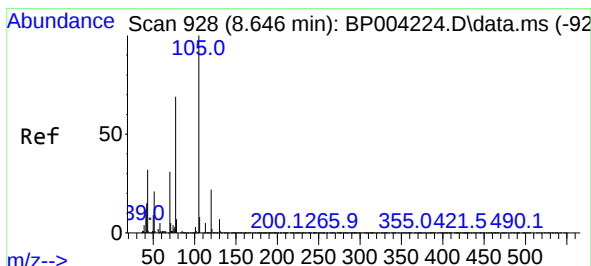
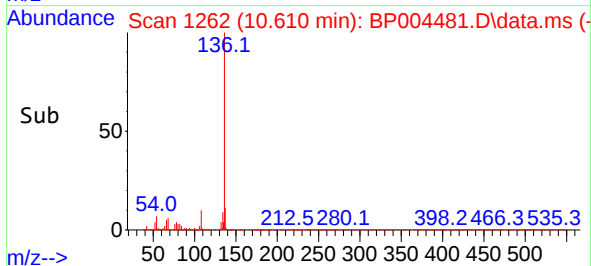
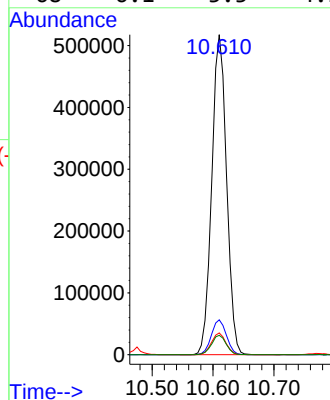
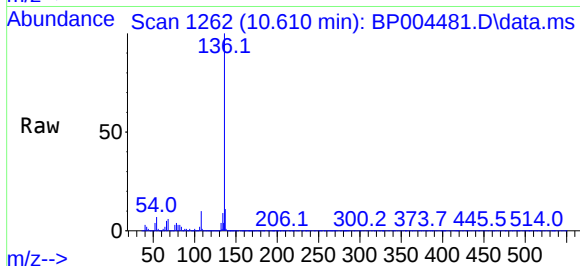




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.610 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

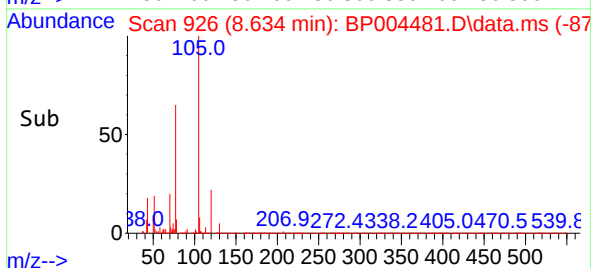
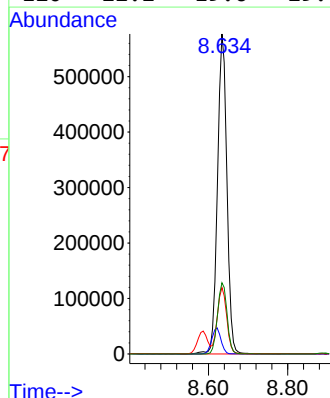
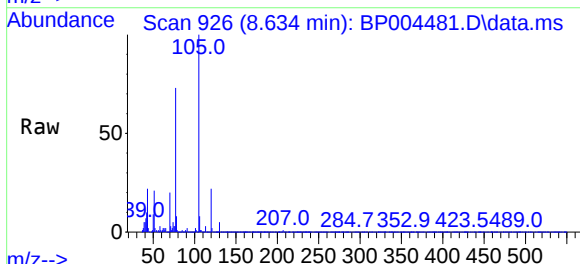
Instrument :
BNA_P
ClientSampleId :
PB133961BS

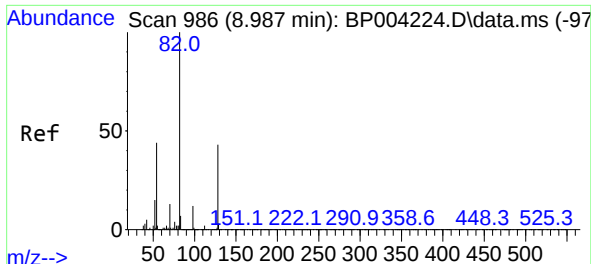
Tgt Ion:136 Resp: 873668
Ion Ratio Lower Upper
136 100
137 10.9 8.6 13.0
54 6.8 3.6 5.4#
68 6.1 3.3 4.9#



#22
Acetophenone
Concen: 40.19 ng
RT: 8.634 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:105 Resp: 947638
Ion Ratio Lower Upper
105 100
71 3.3 2.6 3.8
51 20.8 13.5 20.3#
120 22.2 19.6 29.4

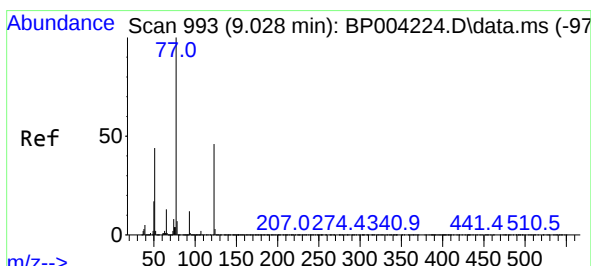
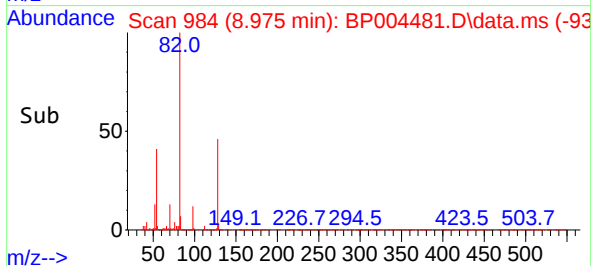
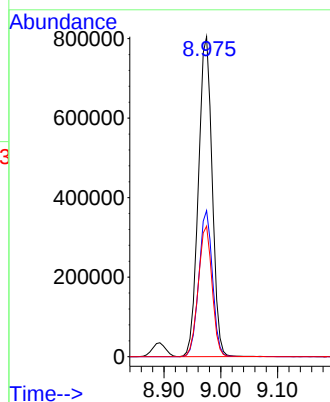
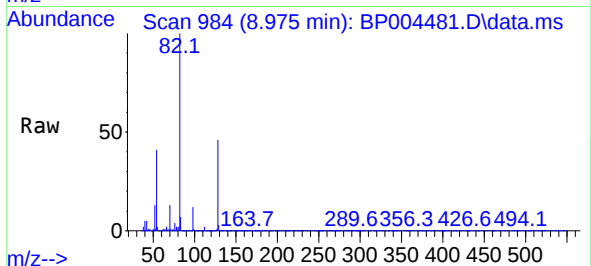




#23
Nitrobenzene-d5
Concen: 73.73 ng
RT: 8.975 min Scan# 984
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

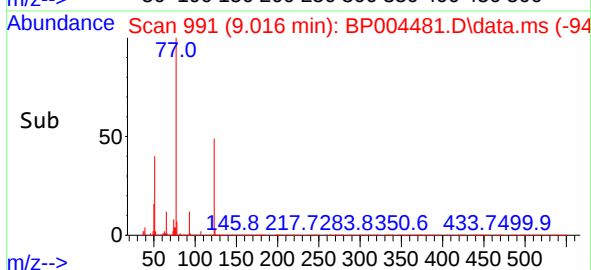
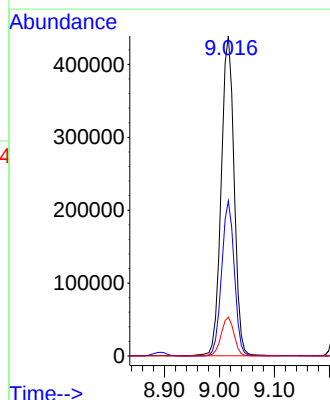
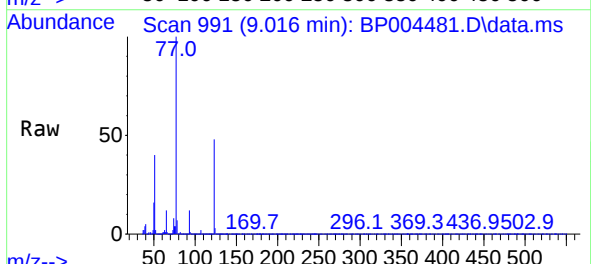
Instrument :
BNA_P
ClientSampleId :
PB133961BS

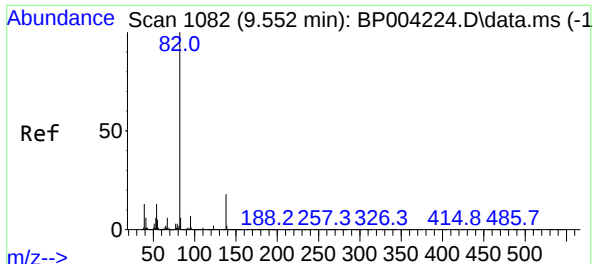
Tgt Ion: 82 Resp: 1355086
Ion Ratio Lower Upper
82 100
128 45.7 45.6 68.4
54 40.8 30.1 45.1



#24
Nitrobenzene
Concen: 39.54 ng
RT: 9.016 min Scan# 991
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion: 77 Resp: 715844
Ion Ratio Lower Upper
77 100
123 48.4 48.6 72.8#
65 12.2 10.0 15.0

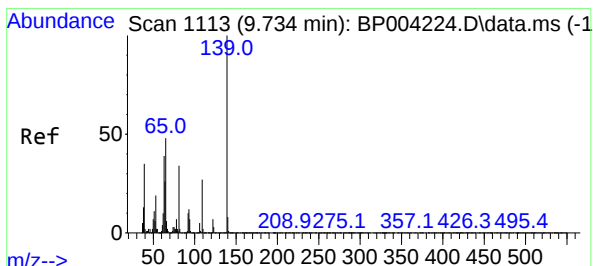
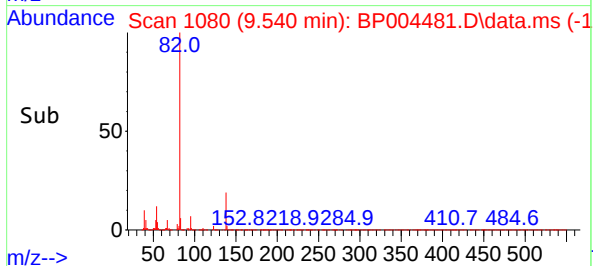
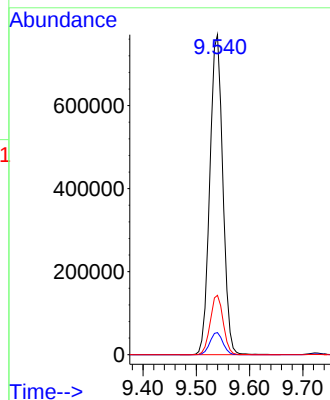
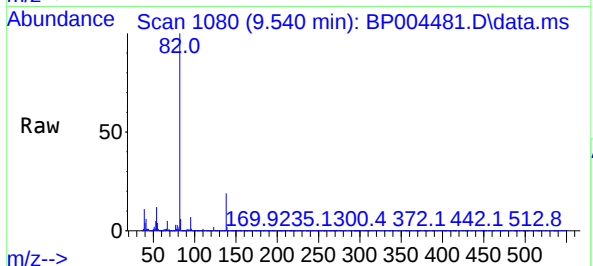




#25
Isophorone
Concen: 43.13 ng
RT: 9.540 min Scan# 1080
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

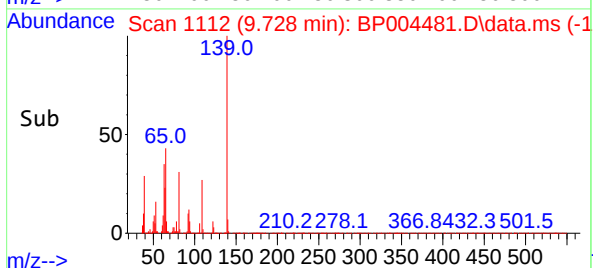
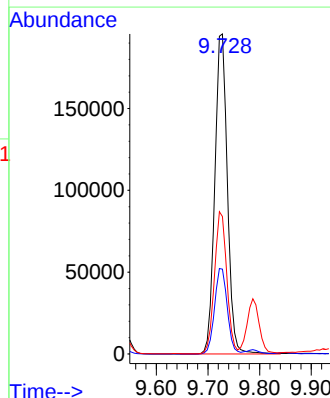
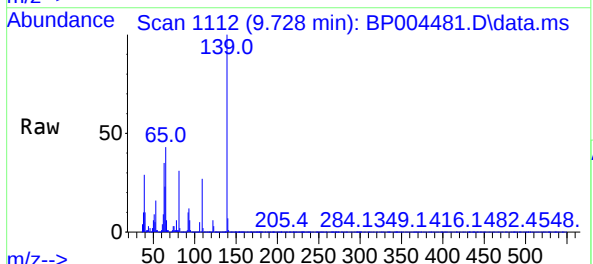
Instrument :
BNA_P
ClientSampleId :
PB133961BS

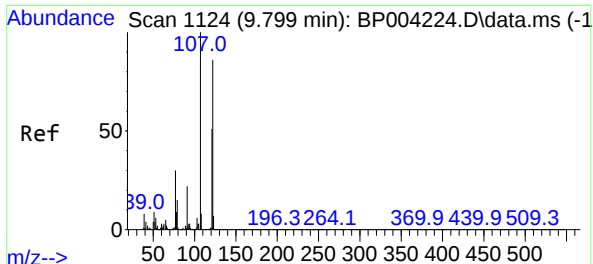
Tgt Ion: 82 Resp: 1302974
Ion Ratio Lower Upper
82 100
95 6.9 6.4 9.6
138 18.5 18.7 28.1#



#26
2-Nitrophenol
Concen: 45.02 ng
RT: 9.728 min Scan# 1112
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion: 139 Resp: 330387
Ion Ratio Lower Upper
139 100
109 26.5 22.1 33.1
65 43.0 26.5 39.7#

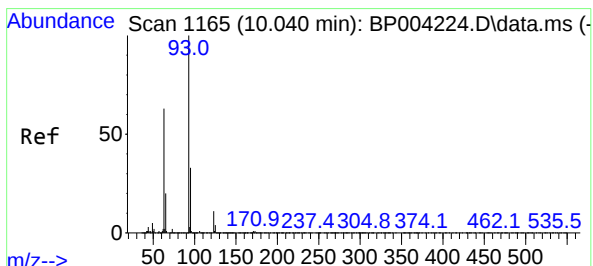
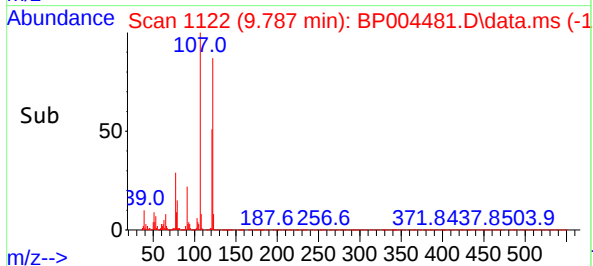
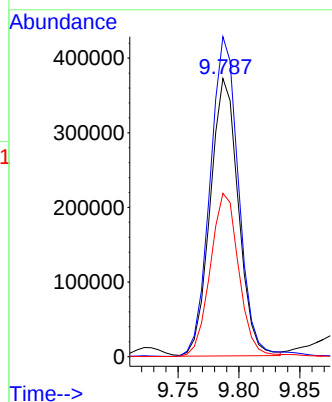
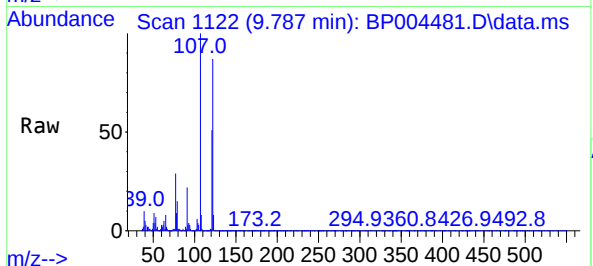




#27
2,4-Dimethylphenol
Concen: 52.50 ng
RT: 9.787 min Scan# 1122
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

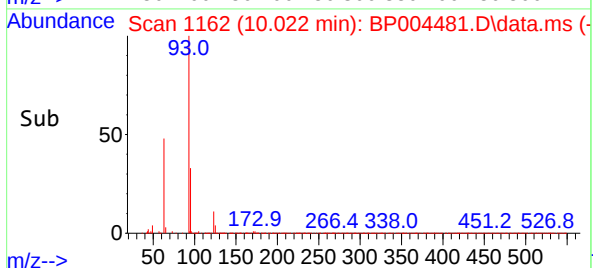
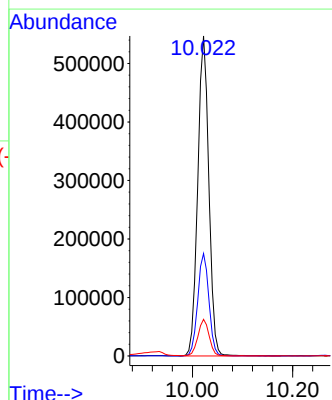
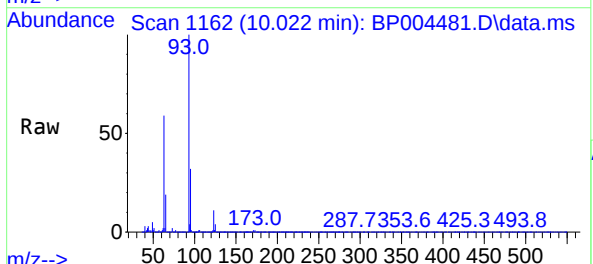
Instrument :
BNA_P
ClientSampleId :
PB133961BS

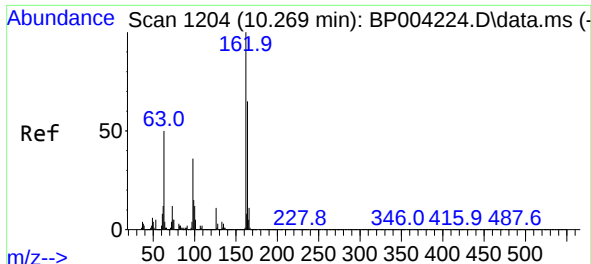
Tgt Ion:122 Resp: 598482
Ion Ratio Lower Upper
122 100
107 115.0 87.3 130.9
121 58.7 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 38.90 ng
RT: 10.022 min Scan# 1162
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion: 93 Resp: 836349
Ion Ratio Lower Upper
93 100
95 32.0 26.7 40.1
123 11.4 10.5 15.7

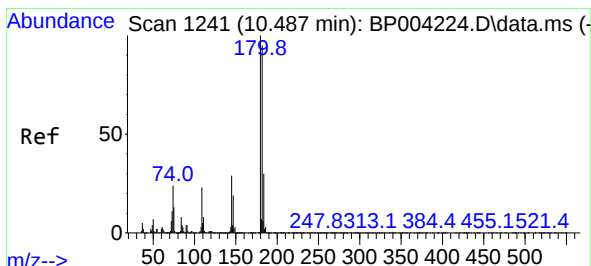
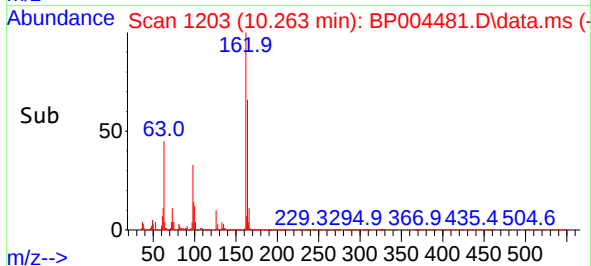
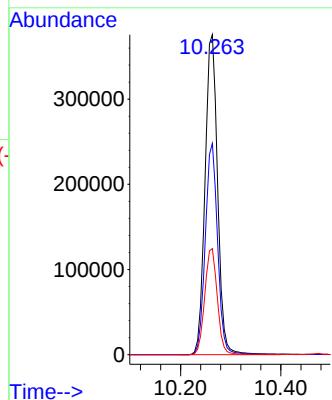
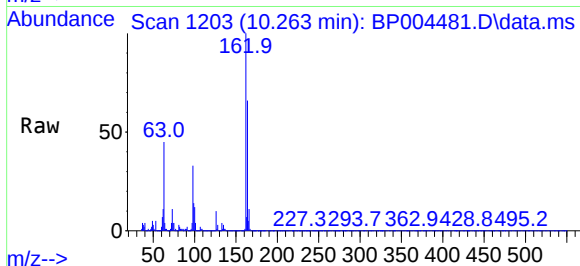




#29
2,4-Dichlorophenol
Concen: 48.83 ng
RT: 10.263 min Scan# 1203
Delta R.T. 0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

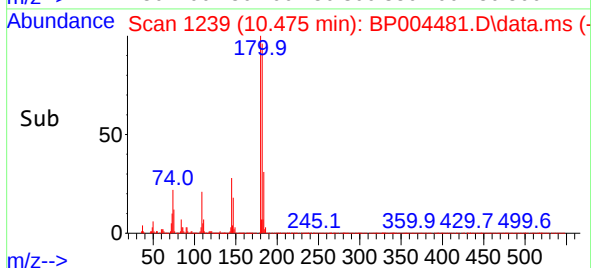
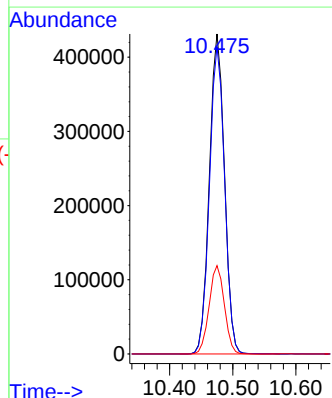
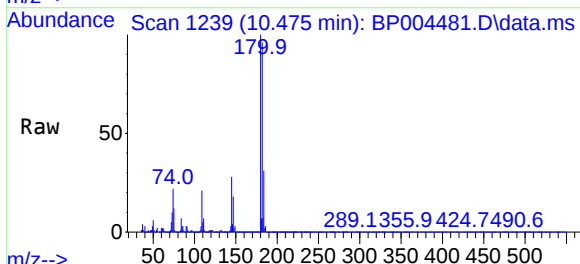
Instrument :
BNA_P
ClientSampleId :
PB133961BS

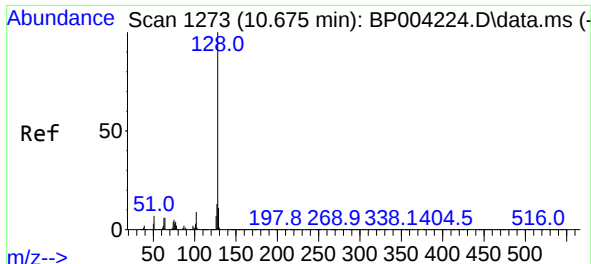
Tgt Ion:162 Resp: 654037
Ion Ratio Lower Upper
162 100
164 66.0 45.8 85.8
98 33.1 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 39.98 ng
RT: 10.475 min Scan# 1239
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:180 Resp: 716249
Ion Ratio Lower Upper
180 100
182 96.1 76.2 114.2
145 27.6 23.8 35.8



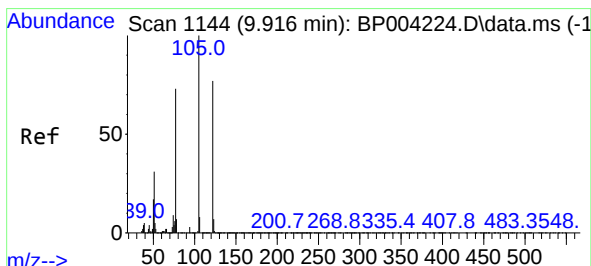
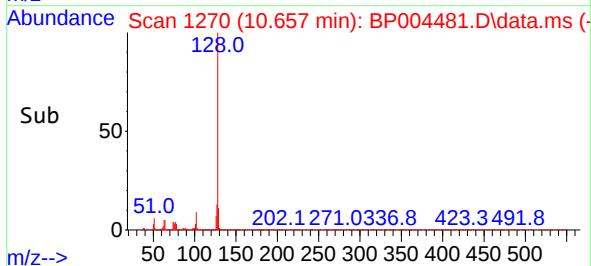
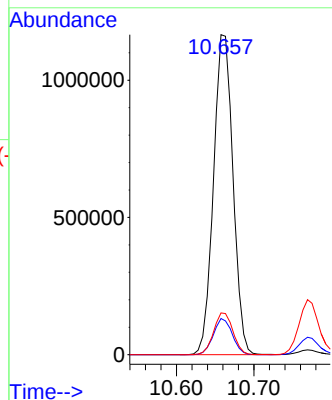
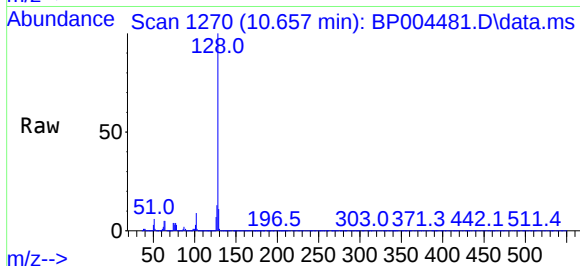


#31
Naphthalene
Concen: 40.99 ng
RT: 10.657 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Instrument :
BNA_P
ClientSampleId :
PB133961BS

Tgt Ion:128 Resp: 2035388

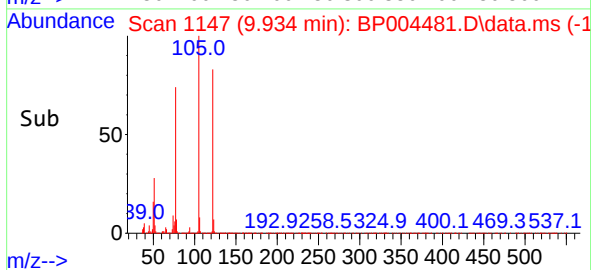
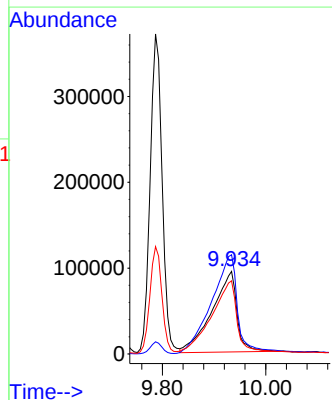
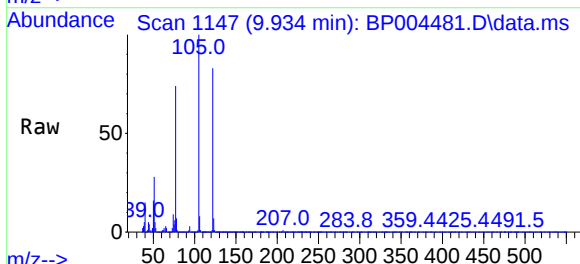
Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.8	13.2
127	13.0	10.6	15.8

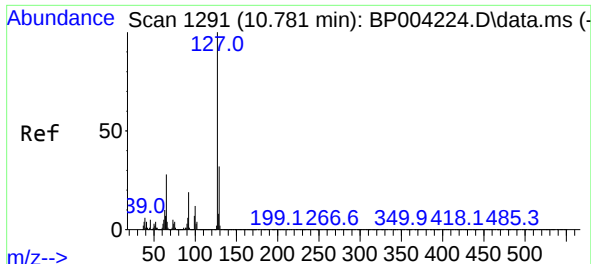


#32
Benzoic acid
Concen: 42.53 ng
RT: 9.934 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:122 Resp: 316157

Ion	Ratio	Lower	Upper
122	100		
105	120.1	94.1	134.1
77	88.5	50.1	90.1

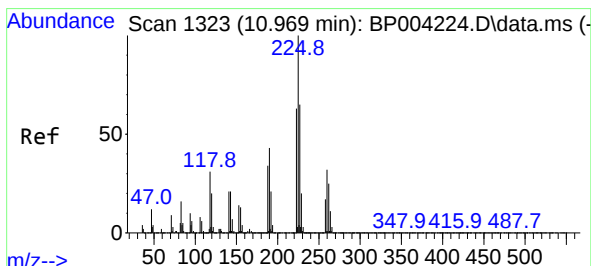
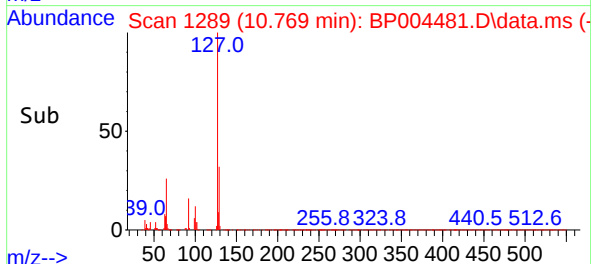
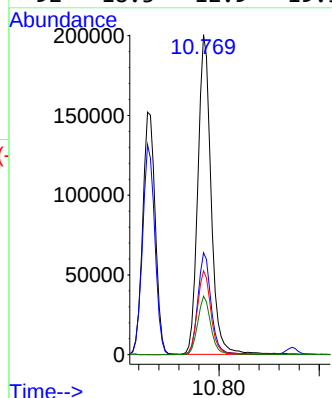
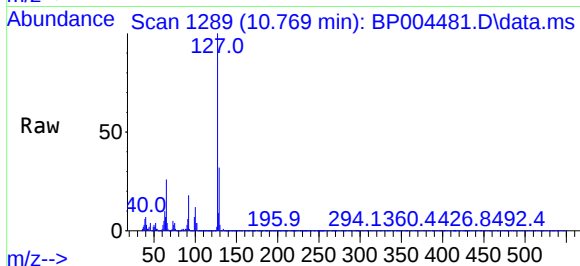




#33
4-Chloroaniline
Concen: 18.24 ng
RT: 10.769 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

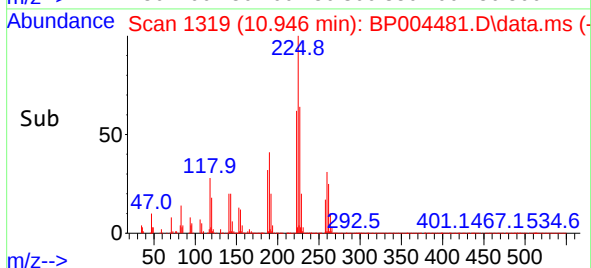
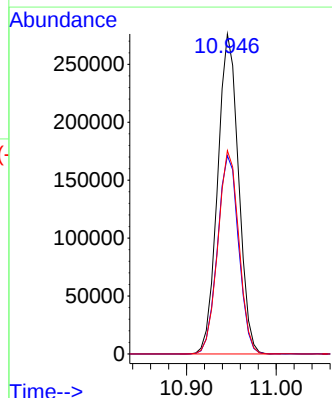
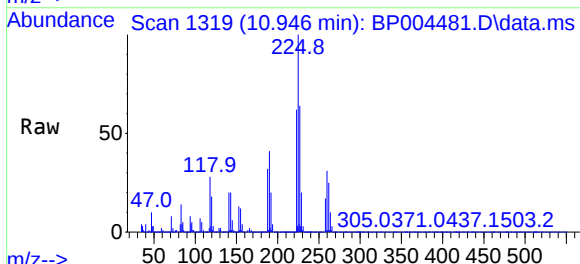
Instrument :
BNA_P
ClientSampleID :
PB133961BS

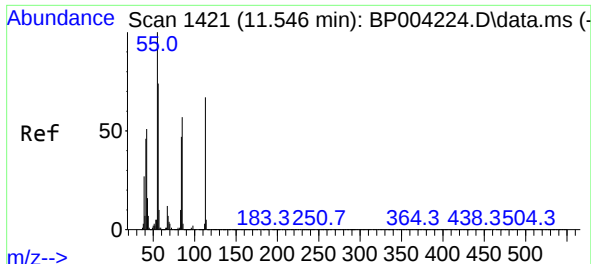
Tgt Ion:	127	Resp:	365789
Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.7	38.5
65	26.2	17.3	25.9#
92	18.3	12.9	19.3



#34
Hexachlorobutadiene
Concen: 39.73 ng
RT: 10.946 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:	225	Resp:	446029
Ion	Ratio	Lower	Upper
225	100		
223	62.0	50.1	75.1
227	63.5	51.4	77.2

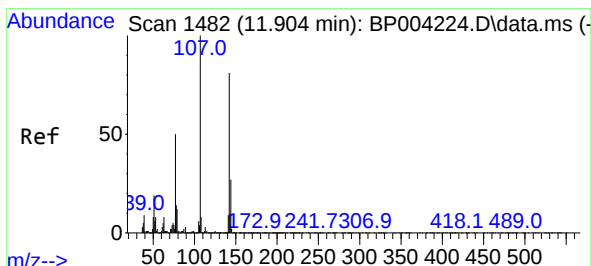
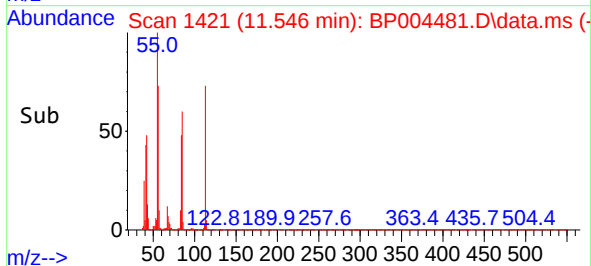
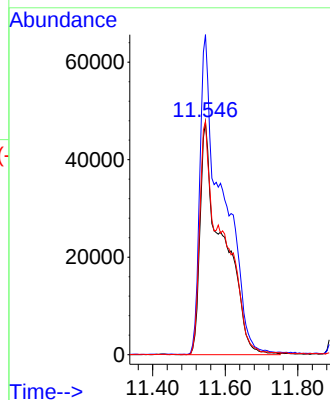
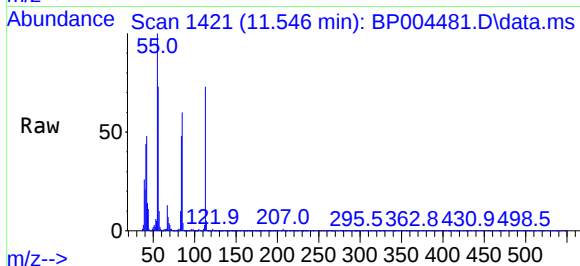




#35
Caprolactam
Concen: 46.35 ng
RT: 11.546 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

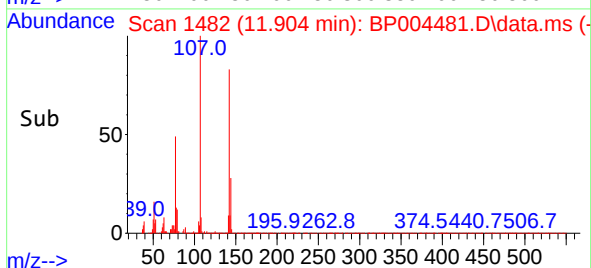
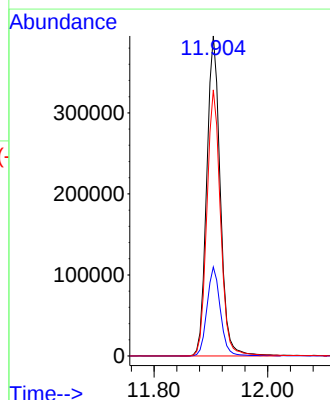
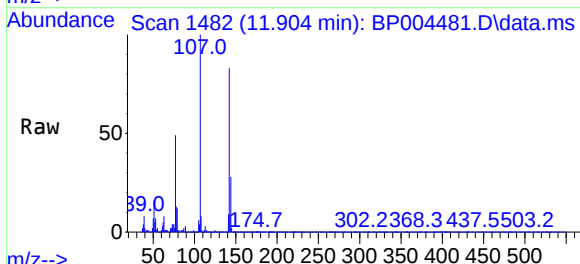
Instrument :
BNA_P
ClientSampleId :
PB133961BS

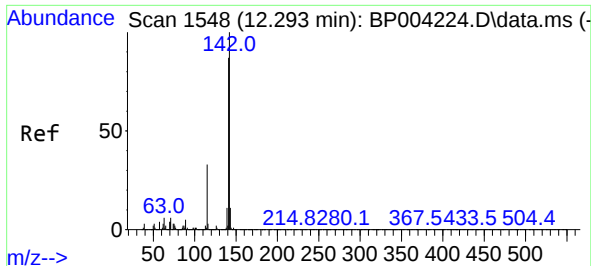
Tgt Ion:113 Resp: 203967
Ion Ratio Lower Upper
113 100
55 137.7 77.3 117.3#
56 100.4 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 48.42 ng
RT: 11.904 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:107 Resp: 650736
Ion Ratio Lower Upper
107 100
144 27.8 22.7 34.1
142 83.1 70.7 106.1



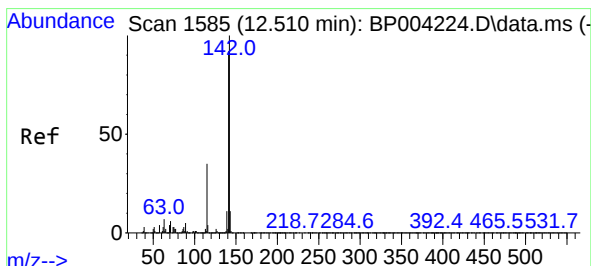
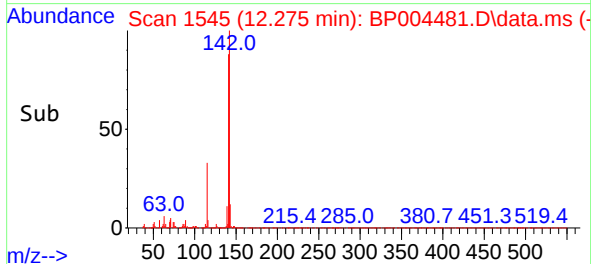
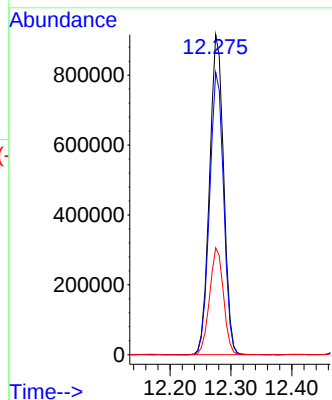
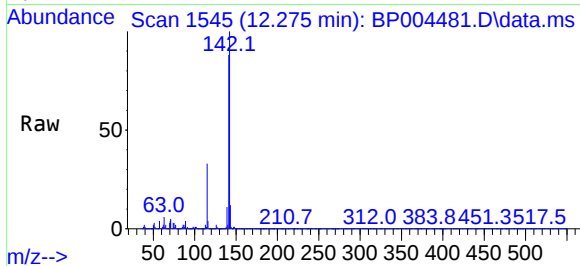


#37
2-Methylnaphthalene
Concen: 42.37 ng
RT: 12.275 min Scan# 1545
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Instrument :
BNA_P
ClientSampleID :
PB133961BS

Tgt Ion:142 Resp: 1469962

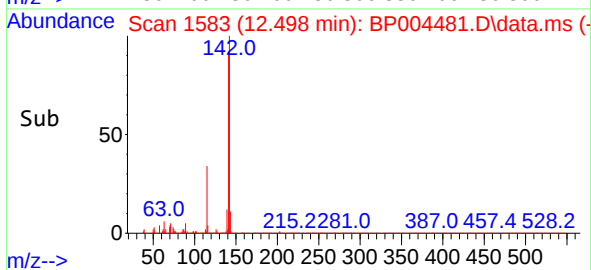
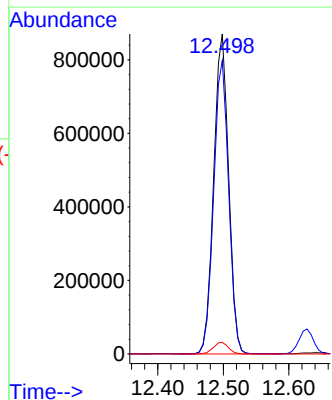
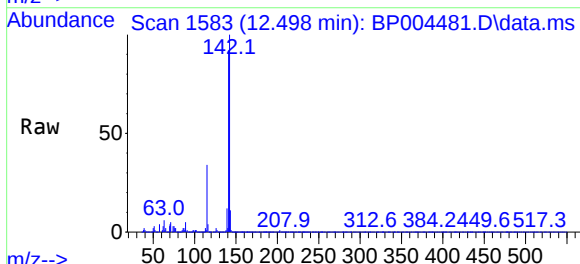
Ion	Ratio	Lower	Upper
142	100		
141	88.2	71.4	107.2
115	33.4	25.8	38.6

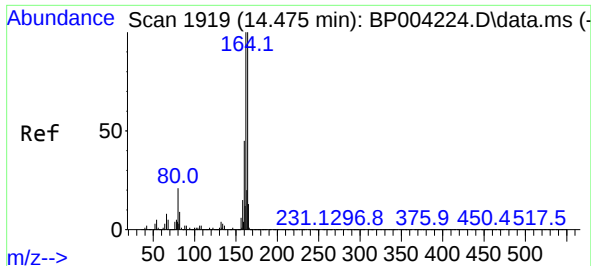


#38
1-Methylnaphthalene
Concen: 41.64 ng
RT: 12.498 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:142 Resp: 1370847

Ion	Ratio	Lower	Upper
142	100		
141	91.7	74.4	111.6
116	3.6	2.9	4.3

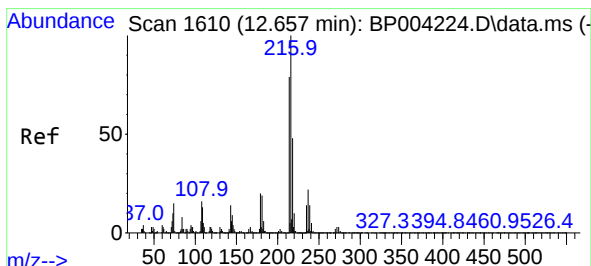
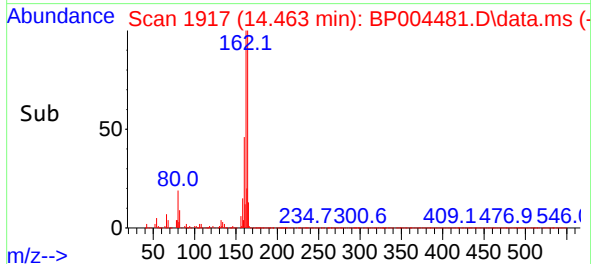
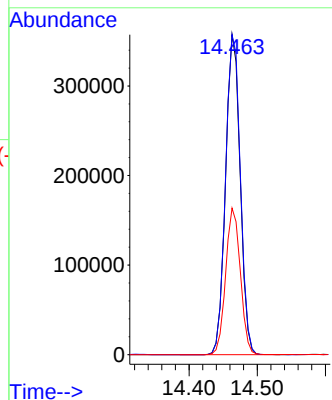
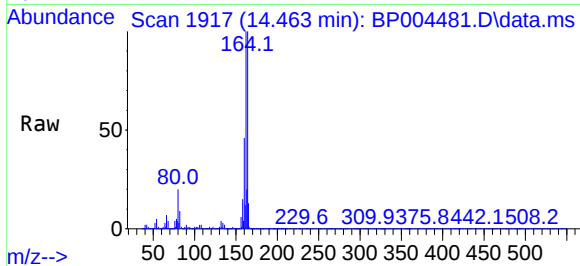




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.463 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

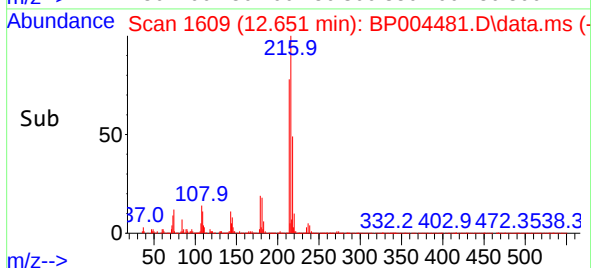
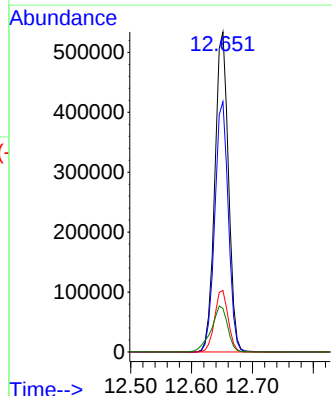
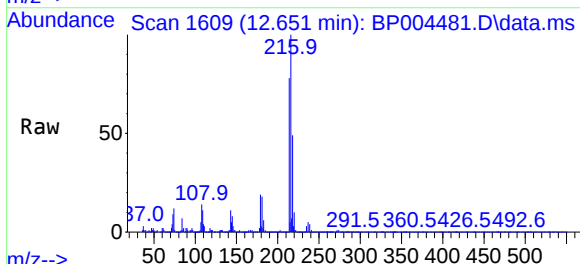
Instrument :
BNA_P
ClientSampleId :
PB133961BS

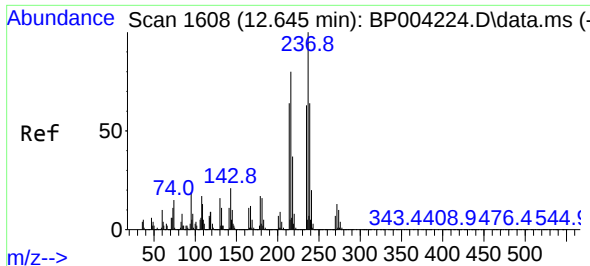
Tgt Ion:164 Resp: 530473
Ion Ratio Lower Upper
164 100
162 100.0 79.4 119.2
160 45.8 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.14 ng
RT: 12.651 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:216 Resp: 827637
Ion Ratio Lower Upper
216 100
214 77.9 63.0 94.6
179 19.2 16.9 25.3
108 17.2 12.6 19.0

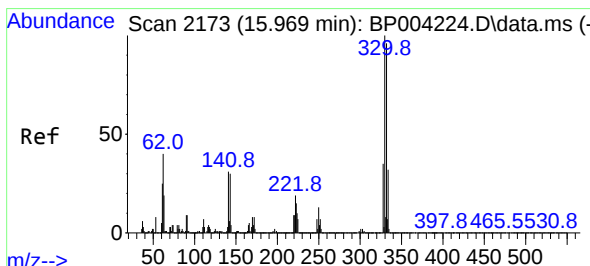
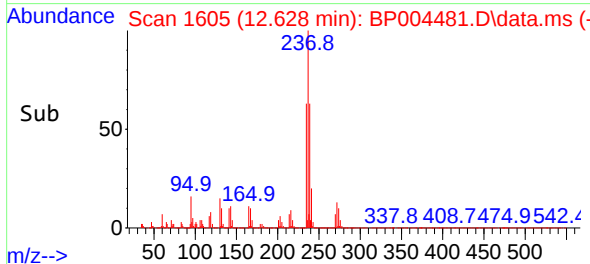
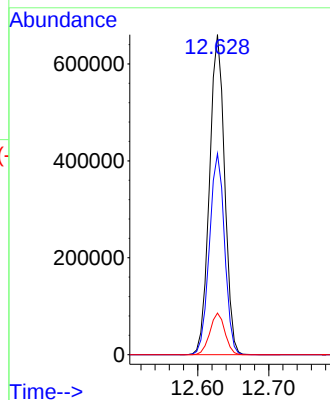
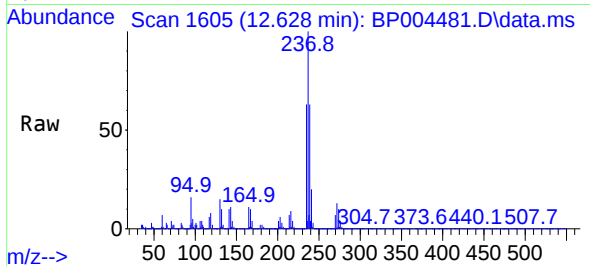




#41
Hexachlorocyclopentadiene
Concen: 101.67 ng
RT: 12.628 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

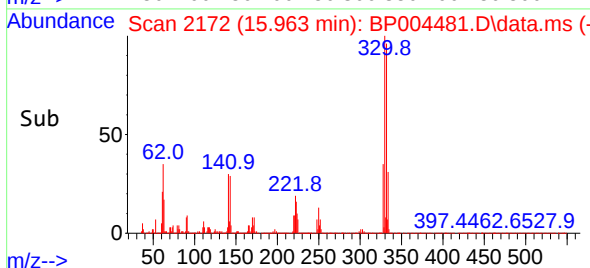
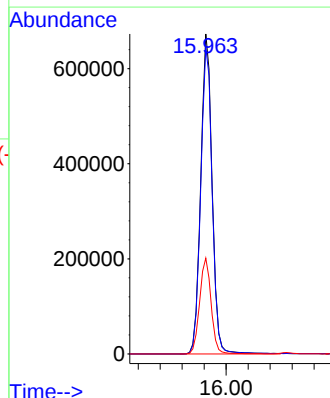
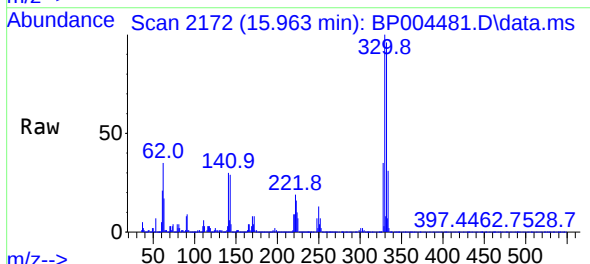
Instrument :
BNA_P
ClientSampleId :
PB133961BS

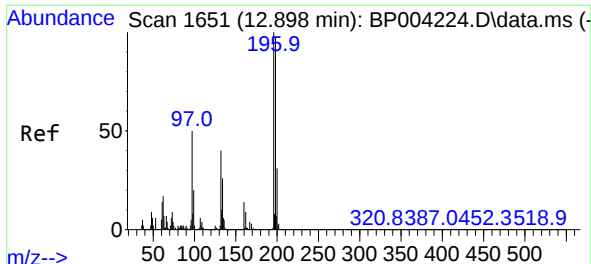
Tgt Ion:	237	Resp:	978245
Ion Ratio	Lower	Upper	
237	100		
235	62.8	43.2	83.2
272	13.0	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 136.41 ng
RT: 15.963 min Scan# 2172
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:	330	Resp:	965544
Ion Ratio	Lower	Upper	
330	100		
332	96.4	77.1	115.7
141	30.3	23.4	35.2

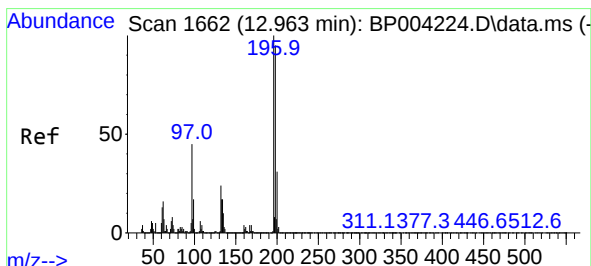
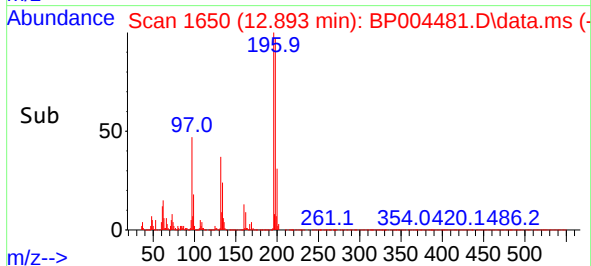
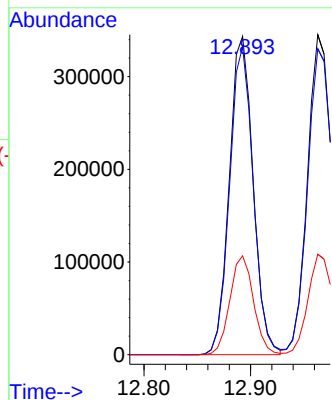
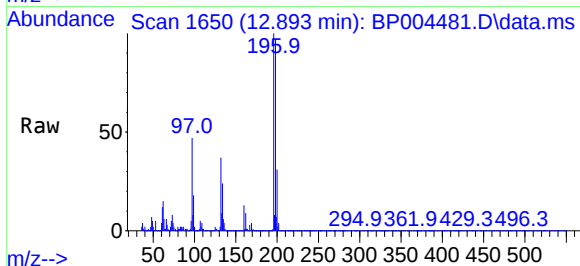




#43
2,4,6-Trichlorophenol
Concen: 45.87 ng
RT: 12.893 min Scan# 1650
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

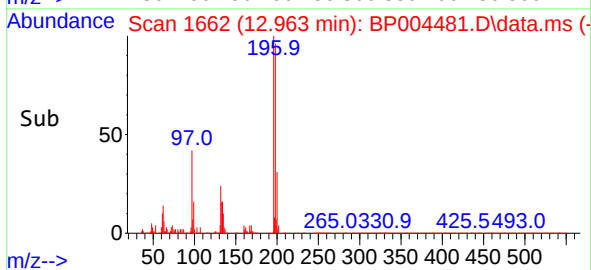
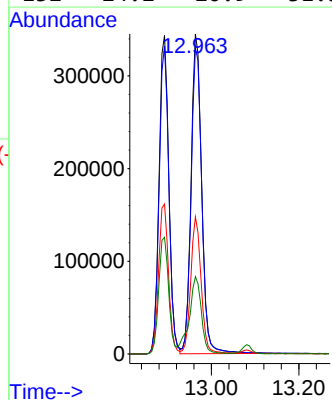
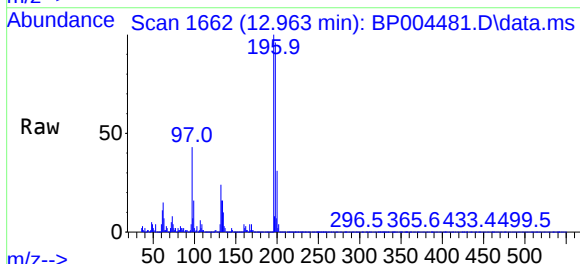
Instrument :
BNA_P
ClientSampleId :
PB133961BS

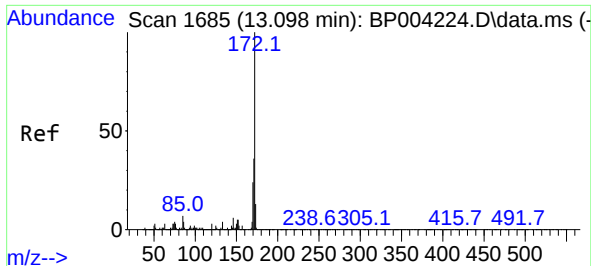
Tgt Ion:196 Resp: 534329
Ion Ratio Lower Upper
196 100
198 96.8 77.0 115.6
200 31.1 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 47.13 ng
RT: 12.963 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:196 Resp: 583590
Ion Ratio Lower Upper
196 100
198 95.6 77.3 115.9
97 42.9 31.0 46.4
132 24.2 20.9 31.3

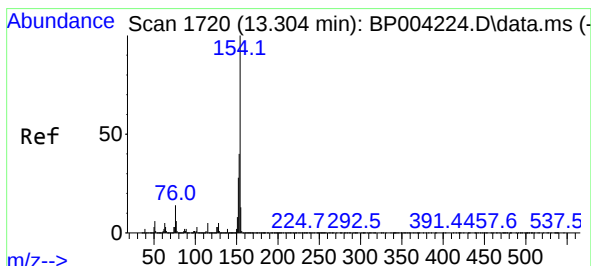
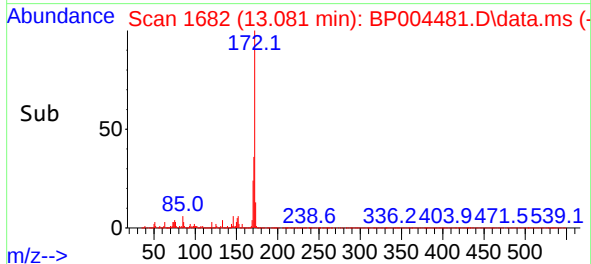
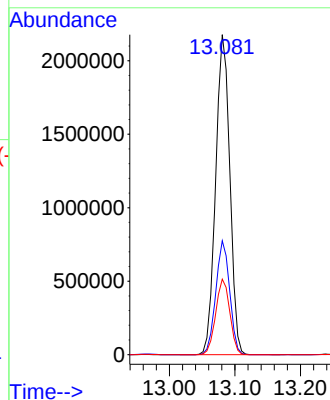
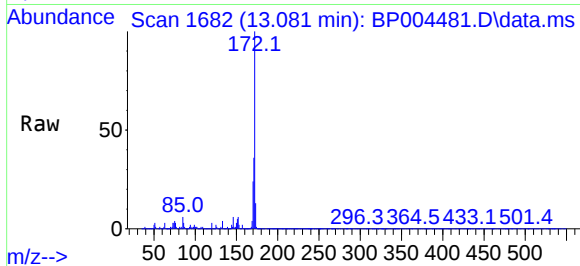




#45
2-Fluorobiphenyl
Concen: 77.84 ng
RT: 13.081 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

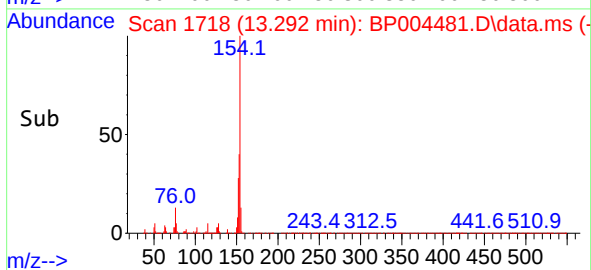
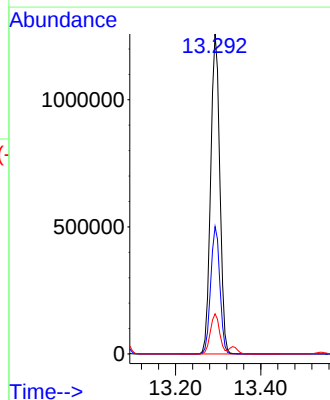
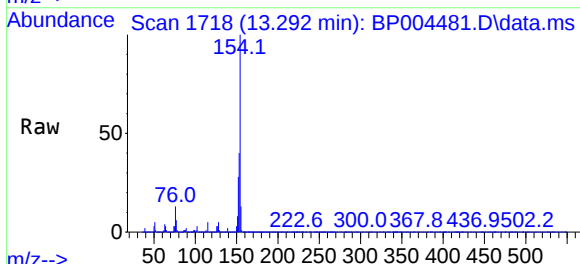
Instrument :
BNA_P
ClientSampleId :
PB133961BS

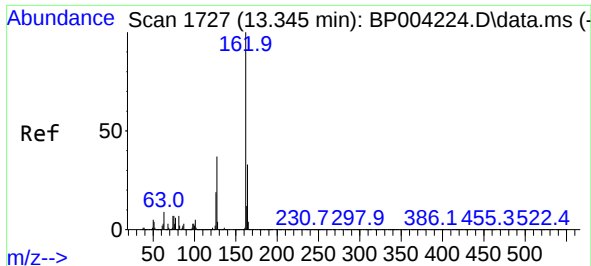
Tgt Ion:172 Resp: 3257991
Ion Ratio Lower Upper
172 100
171 35.6 28.5 42.7
170 23.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 41.83 ng
RT: 13.292 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:154 Resp: 1874916
Ion Ratio Lower Upper
154 100
153 39.8 20.4 60.4
76 12.6 0.0 29.3

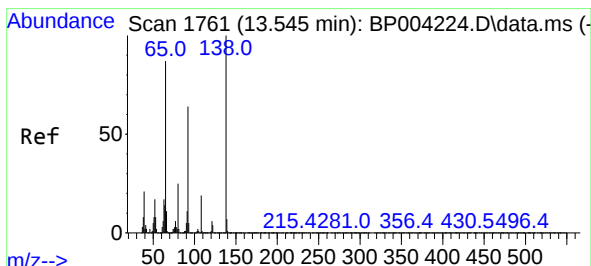
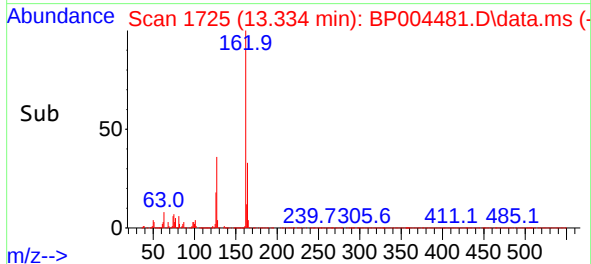
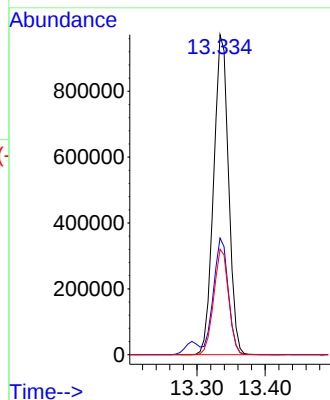
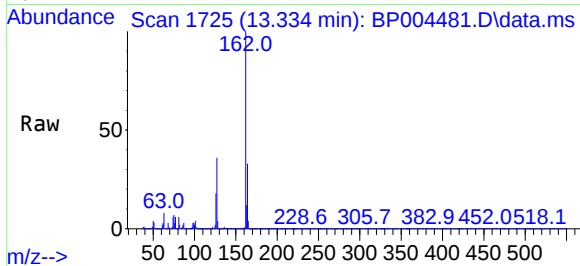




#47
2-Chloronaphthalene
Concen: 40.24 ng
RT: 13.334 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

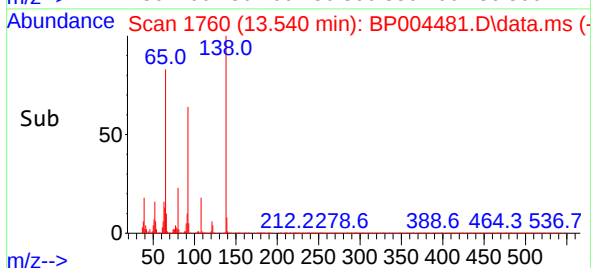
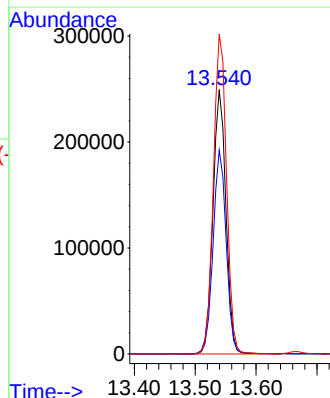
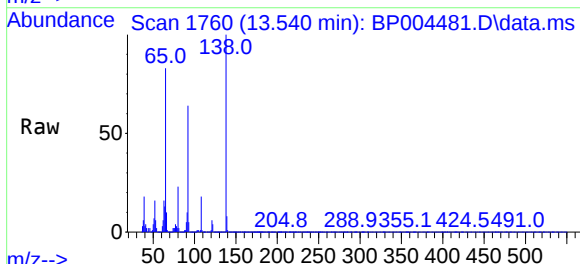
Instrument :
BNA_P
ClientSampleId :
PB133961BS

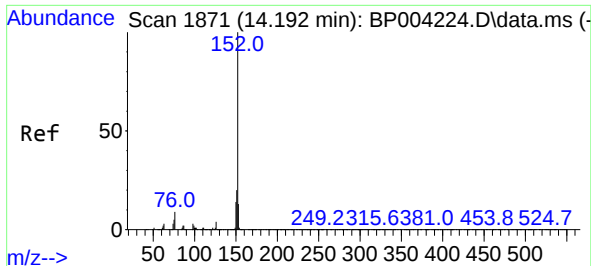
Tgt Ion:162 Resp: 1479734
Ion Ratio Lower Upper
162 100
127 36.5 29.9 44.9
164 32.9 26.1 39.1



#48
2-Nitroaniline
Concen: 36.64 ng
RT: 13.540 min Scan# 1760
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion: 65 Resp: 370811
Ion Ratio Lower Upper
65 100
92 77.1 70.6 106.0
138 121.0 133.6 200.4#

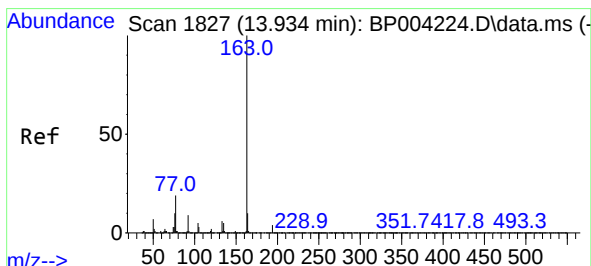
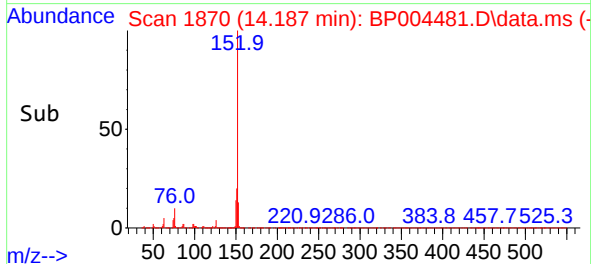
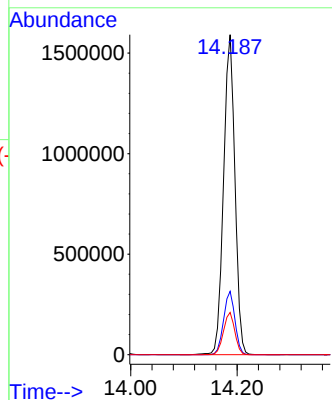
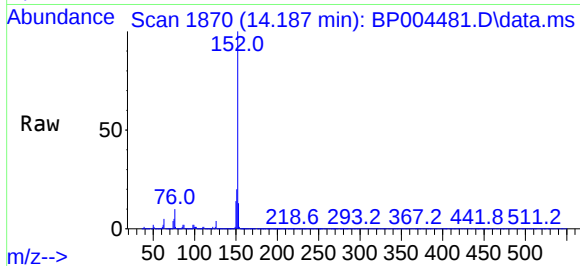




#49
Acenaphthylene
Concen: 43.39 ng
RT: 14.187 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

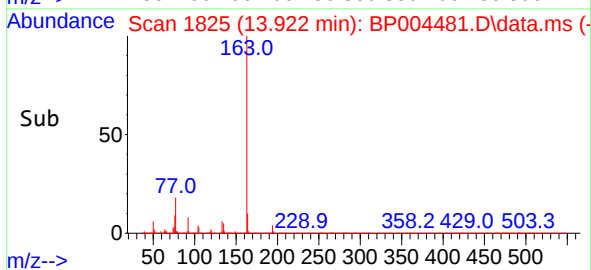
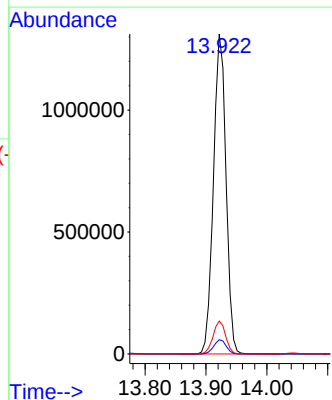
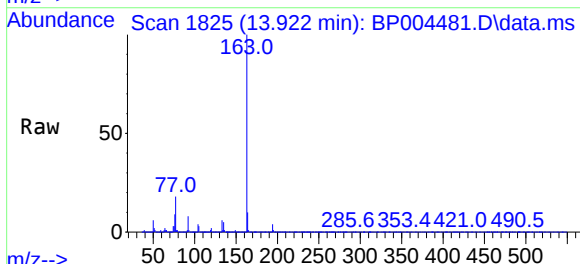
Instrument :
BNA_P
ClientSampleId :
PB133961BS

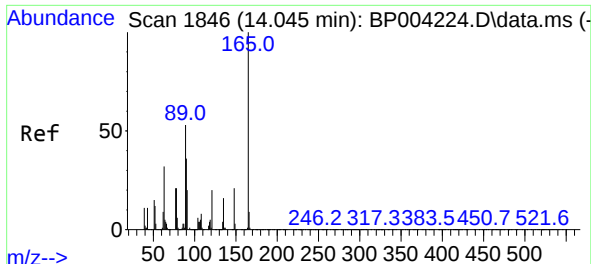
Tgt Ion:152 Resp: 2347958
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.2 10.5 15.7



#50
Dimethylphthalate
Concen: 42.97 ng
RT: 13.922 min Scan# 1825
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:163 Resp: 1875516
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.3 8.2 12.2

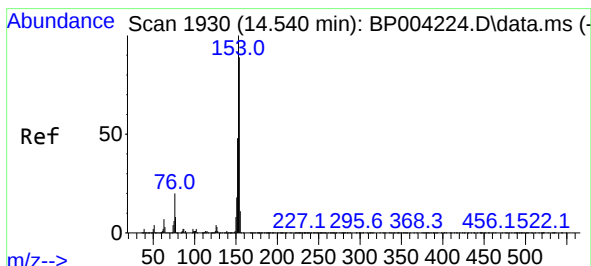
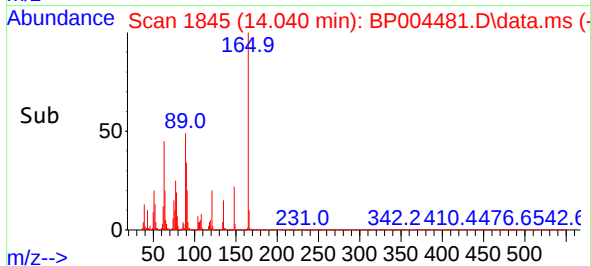
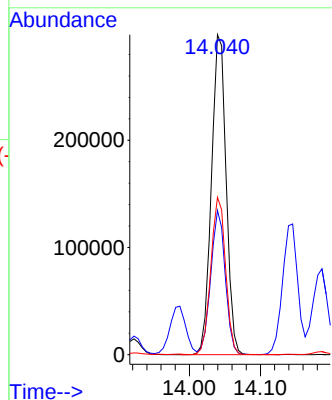
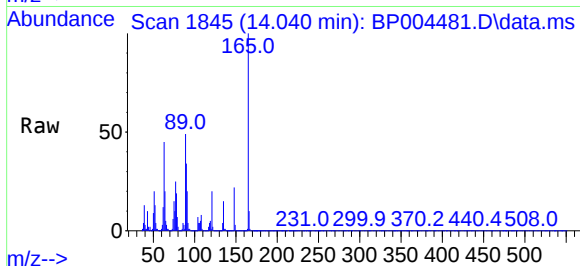




#51
2,6-Dinitrotoluene
Concen: 46.84 ng
RT: 14.040 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

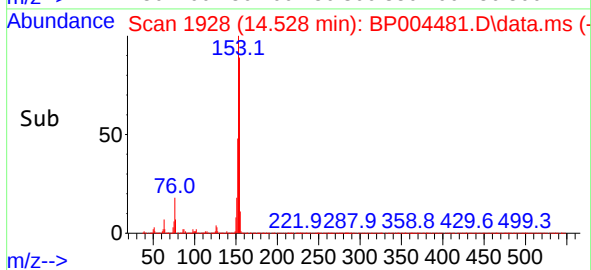
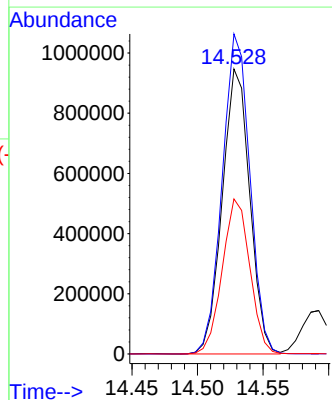
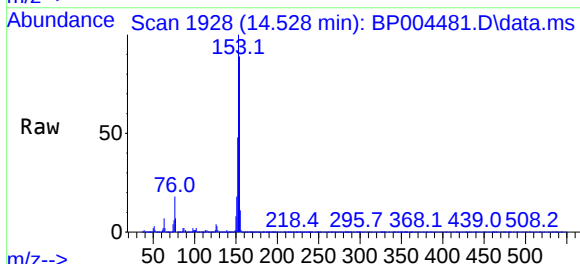
Instrument :
BNA_P
ClientSampleId :
PB133961BS

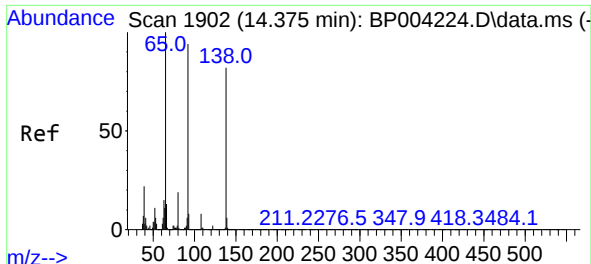
Tgt Ion:165 Resp: 429740
Ion Ratio Lower Upper
165 100
63 45.0 27.8 41.6#
89 49.2 34.6 52.0



#52
Acenaphthene
Concen: 40.95 ng
RT: 14.528 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:154 Resp: 1382375
Ion Ratio Lower Upper
154 100
153 112.3 91.0 136.6
152 54.5 43.0 64.6

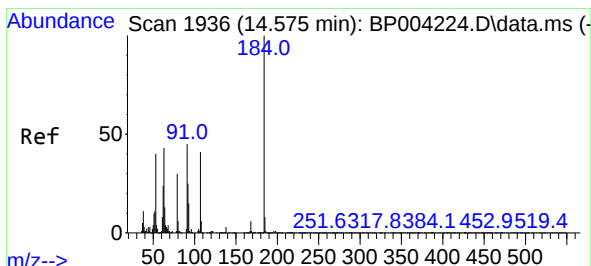
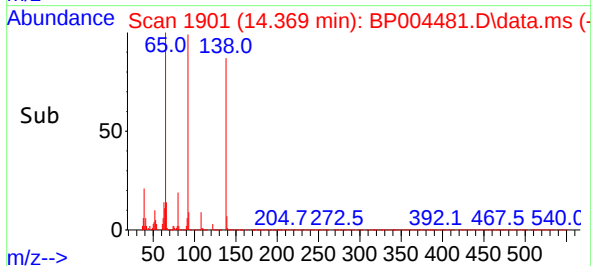
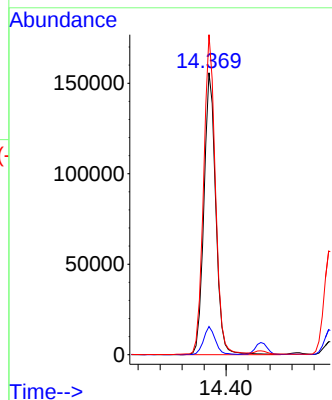
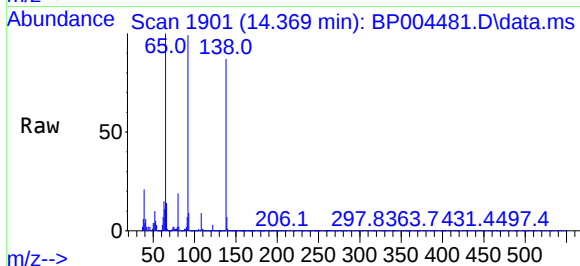




#53
3-Nitroaniline
Concen: 23.12 ng
RT: 14.369 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

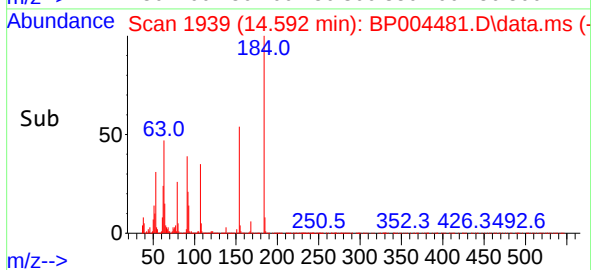
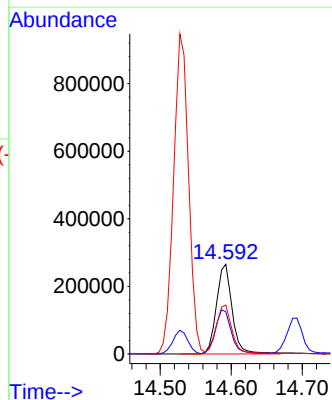
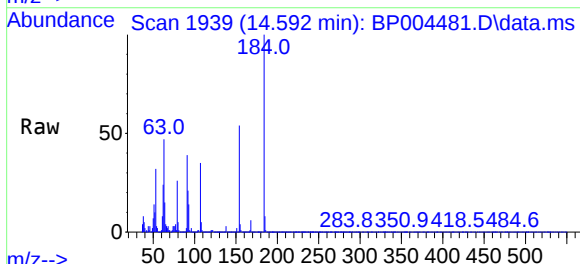
Instrument :
BNA_P
ClientSampleId :
PB133961BS

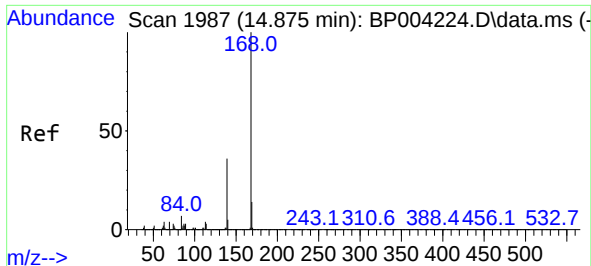
Tgt Ion:138 Resp: 232402
Ion Ratio Lower Upper
138 100
108 10.0 7.5 11.3
92 113.5 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 93.87 ng
RT: 14.592 min Scan# 1939
Delta R.T. 0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:184 Resp: 405561
Ion Ratio Lower Upper
184 100
63 47.0 32.3 48.5
154 54.3 49.1 73.7

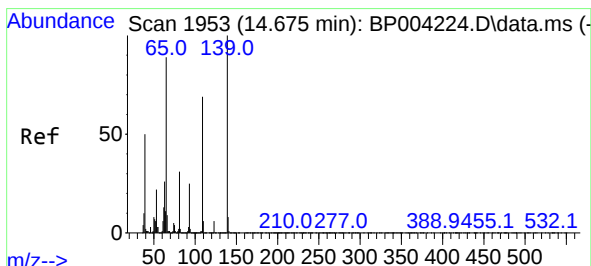
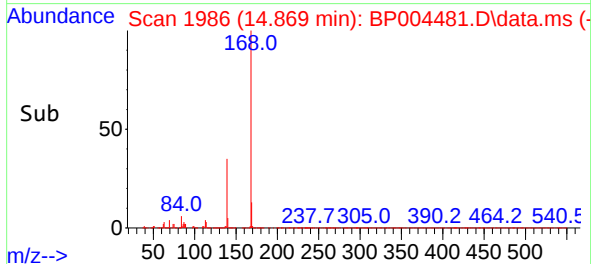
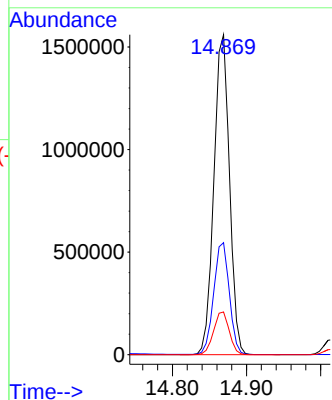
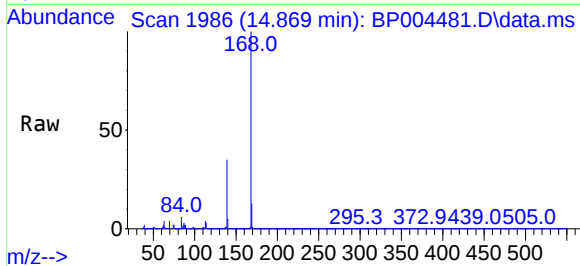




#55
Dibenzenofuran
Concen: 42.58 ng
RT: 14.869 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

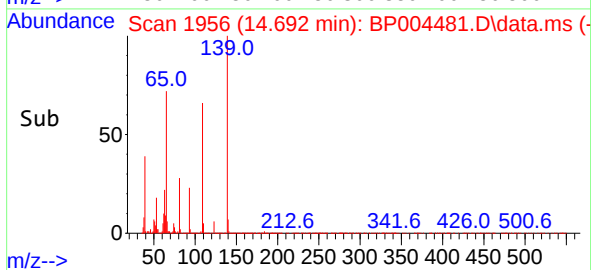
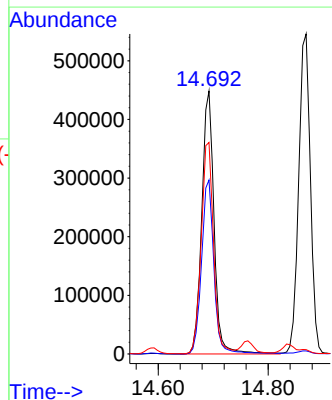
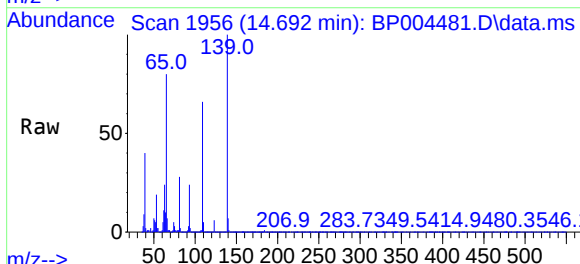
Instrument :
BNA_P
ClientSampleId :
PB133961BS

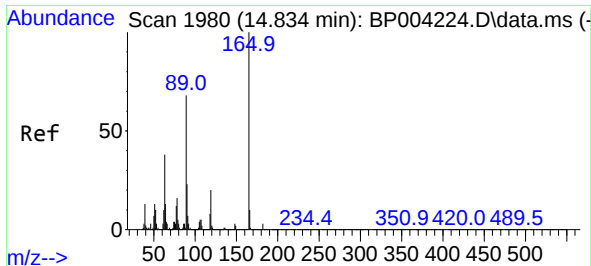
Tgt Ion:168 Resp: 2274760
Ion Ratio Lower Upper
168 100
139 35.0 29.1 43.7
169 13.4 10.4 15.6



#56
4-Nitrophenol
Concen: 92.64 ng
RT: 14.692 min Scan# 1956
Delta R.T. 0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:139 Resp: 696958
Ion Ratio Lower Upper
139 100
109 66.2 44.6 84.6
65 80.5 41.6 81.6

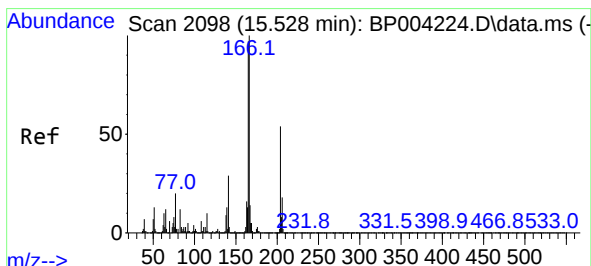
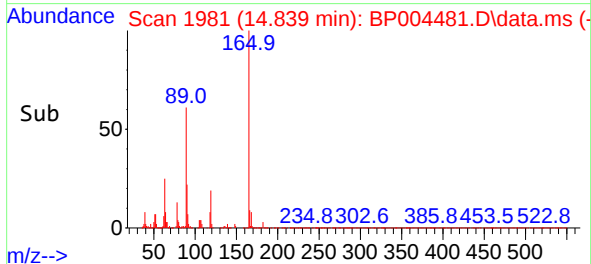
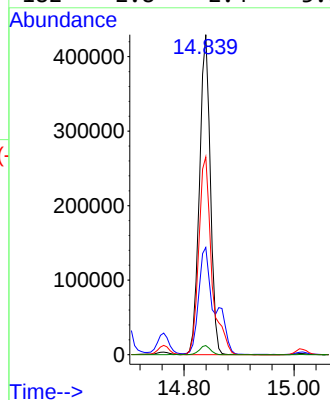
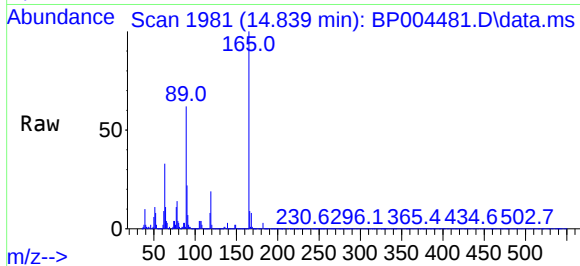




#57
2,4-Dinitrotoluene
Concen: 45.79 ng
RT: 14.839 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

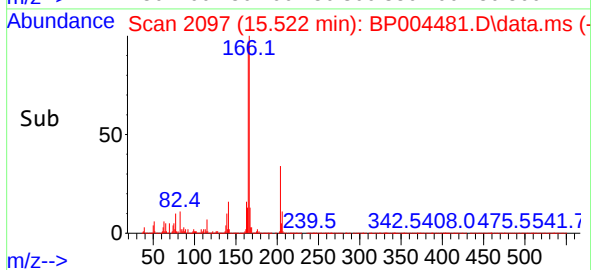
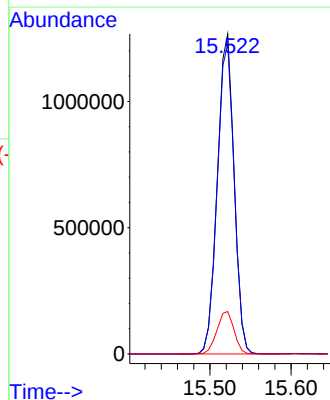
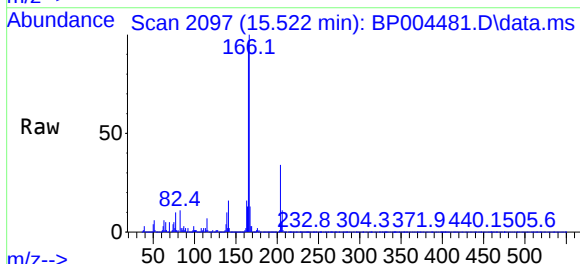
Instrument :
BNA_P
ClientSampleId :
PB133961BS

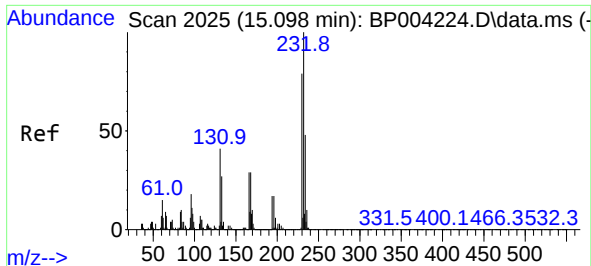
Tgt Ion:165 Resp: 590378
Ion Ratio Lower Upper
165 100
63 33.5 20.6 31.0#
89 61.8 42.6 63.8
182 2.8 2.4 3.6



#58
Fluorene
Concen: 43.31 ng
RT: 15.522 min Scan# 2097
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:166 Resp: 1816248
Ion Ratio Lower Upper
166 100
165 97.0 77.8 116.8
167 13.2 11.0 16.4



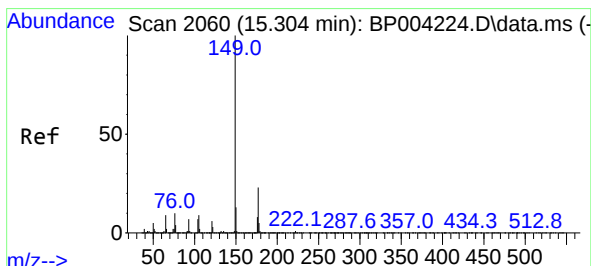
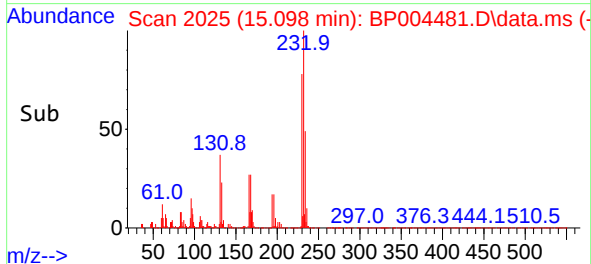
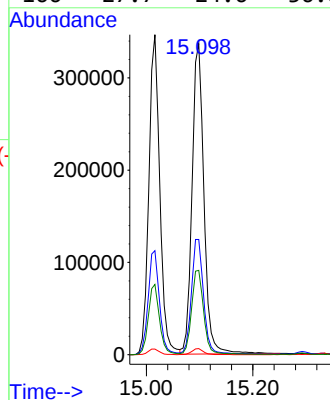
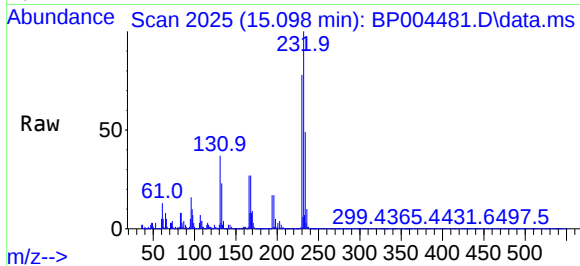


#59
2,3,4,6-Tetrachlorophenol
Concen: 49.18 ng
RT: 15.098 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Instrument :
BNA_P
ClientSampleId :
PB133961BS

Tgt Ion:232 Resp: 522447

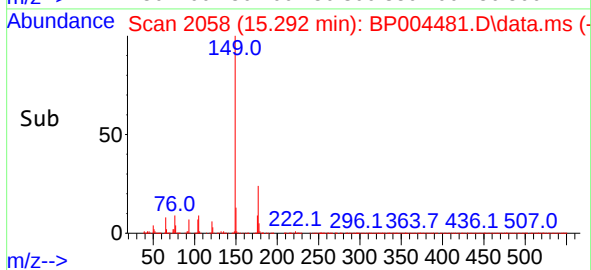
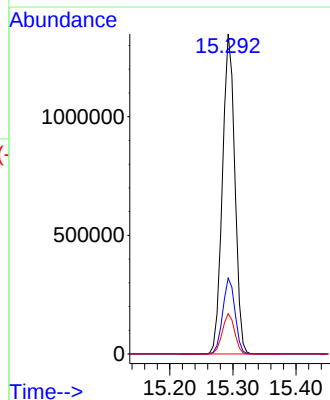
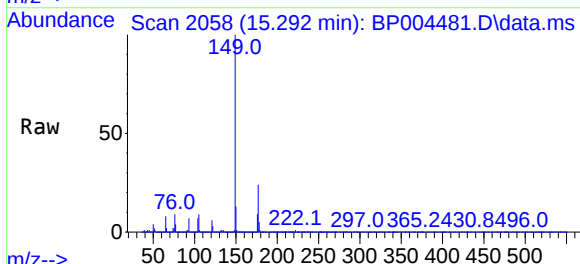
Ion	Ratio	Lower	Upper
232	100		
131	37.8	34.1	51.1
130	1.9	1.8	2.8
166	27.7	24.6	36.8

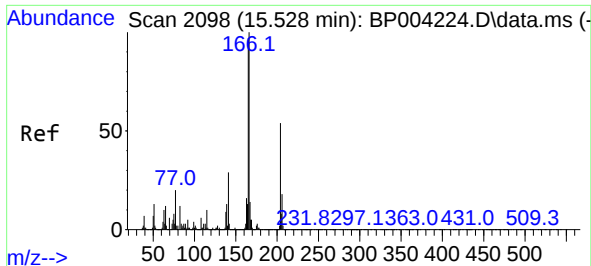


#60
Diethylphthalate
Concen: 43.81 ng
RT: 15.292 min Scan# 2058
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:149 Resp: 1834222

Ion	Ratio	Lower	Upper
149	100		
177	23.7	18.0	27.0
150	12.6	10.0	15.0

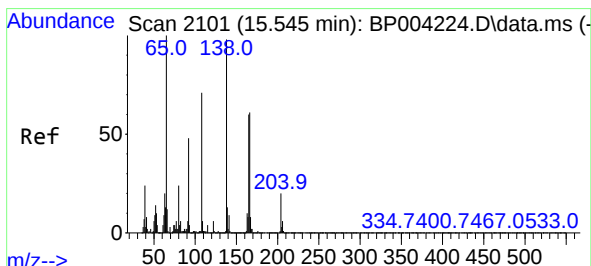
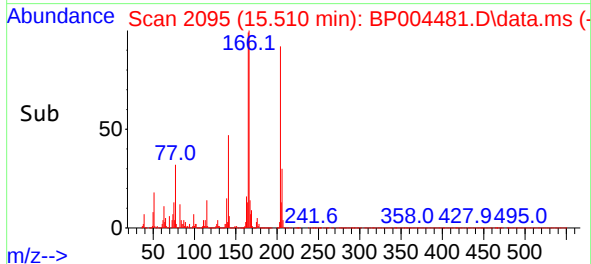
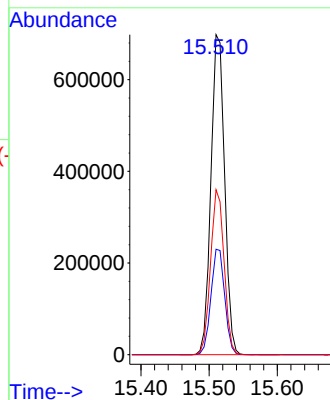
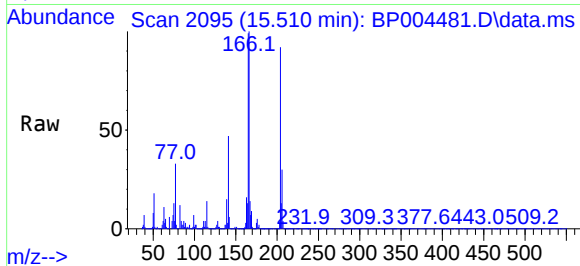




#61
4-Chlorophenyl-phenylether
Concen: 42.69 ng
RT: 15.510 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

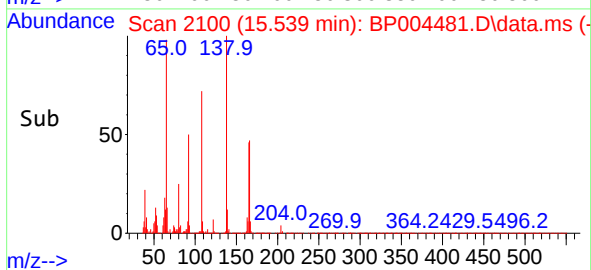
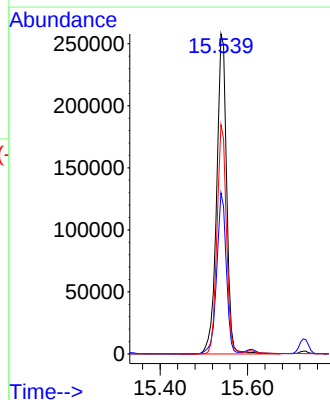
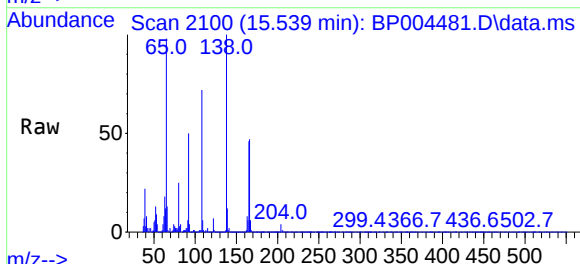
Instrument :
BNA_P
ClientSampleId :
PB133961BS

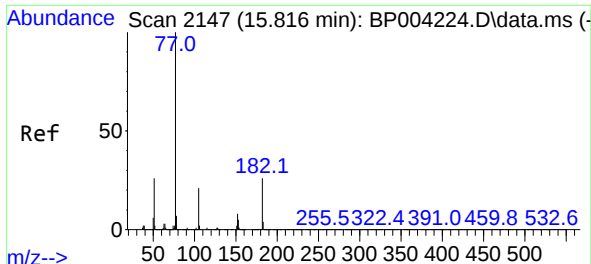
Tgt Ion:204 Resp: 974336
Ion Ratio Lower Upper
204 100
206 32.9 25.9 38.9
141 51.5 46.5 69.7



#62
4-Nitroaniline
Concen: 38.94 ng
RT: 15.539 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:138 Resp: 408418
Ion Ratio Lower Upper
138 100
92 50.3 20.7 60.7
108 71.7 47.8 87.8



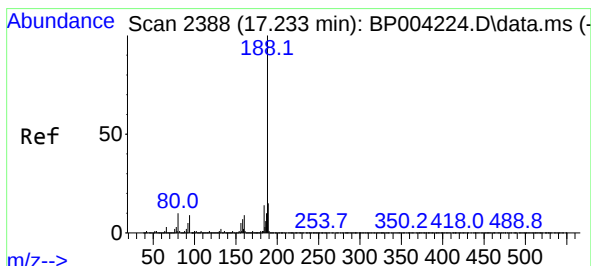
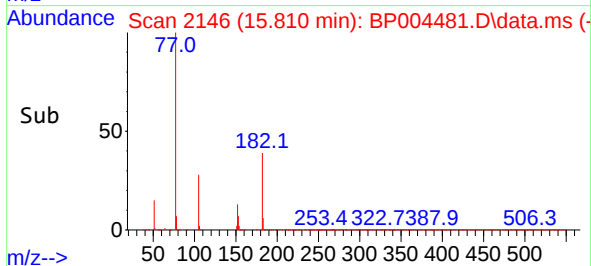
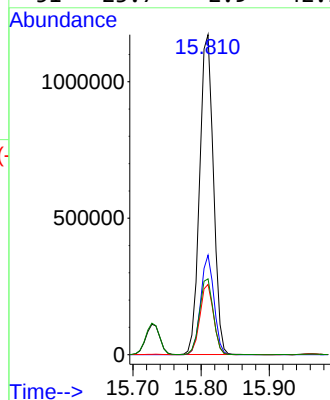
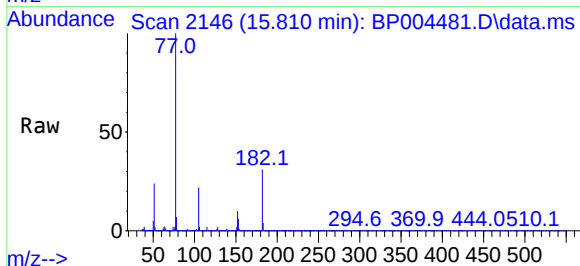


#63
Azobenzene
Concen: 41.32 ng
RT: 15.810 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Instrument :
BNA_P
ClientSampleId :
PB133961BS

Tgt Ion: 77 Resp: 1647837

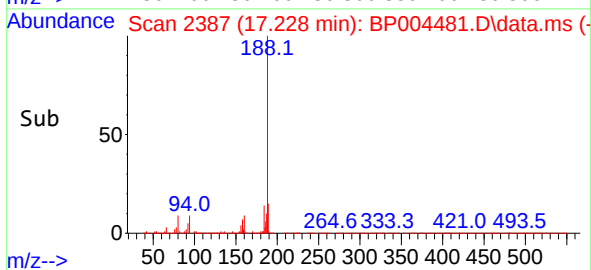
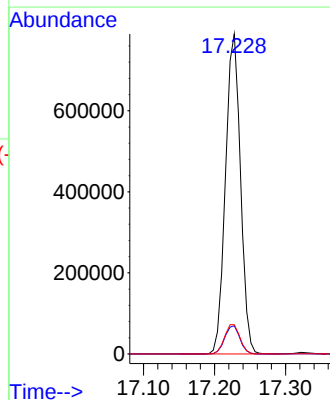
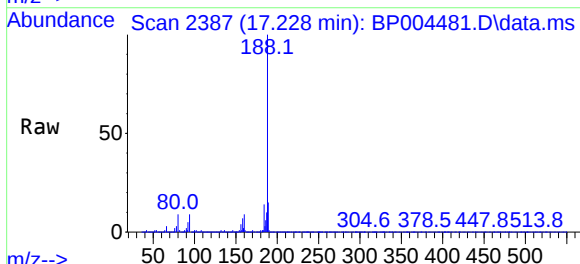
Ion	Ratio	Lower	Upper
77	100		
182	31.1	16.9	56.9
105	22.0	5.6	45.6
51	23.7	2.9	42.9

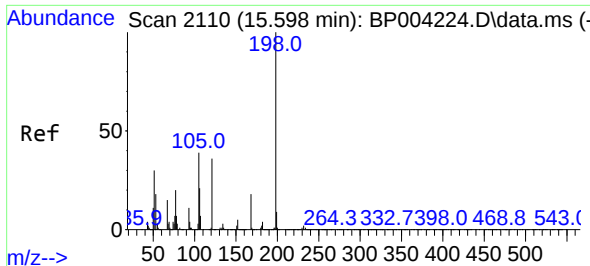


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.228 min Scan# 2387
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion: 188 Resp: 1153748

Ion	Ratio	Lower	Upper
188	100		
94	8.8	6.2	9.2
80	9.1	6.2	9.2

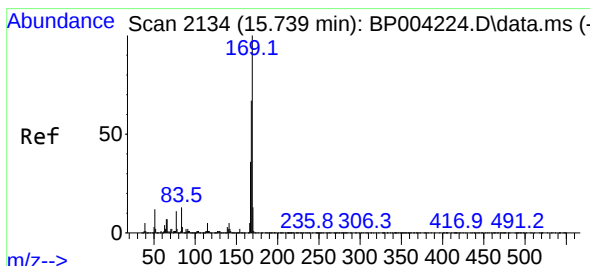
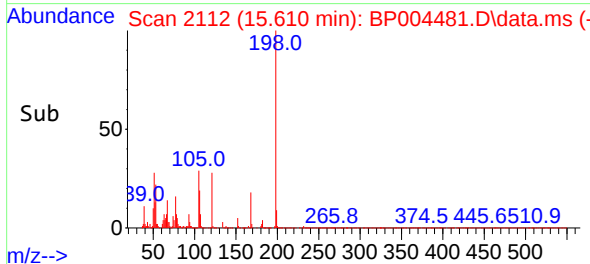
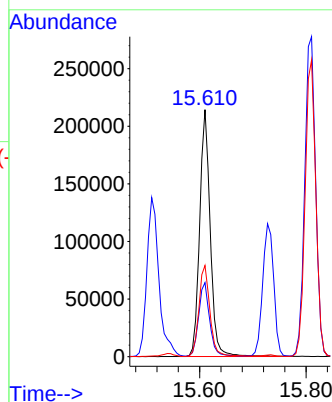
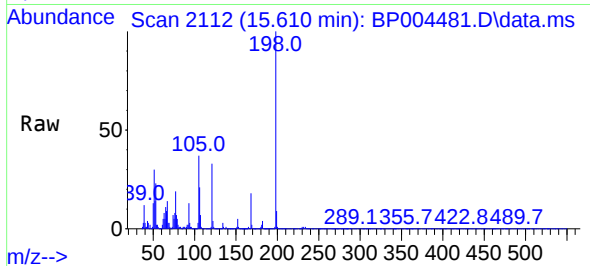




#65
4,6-Dinitro-2-methylphenol
Concen: 51.78 ng
RT: 15.610 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

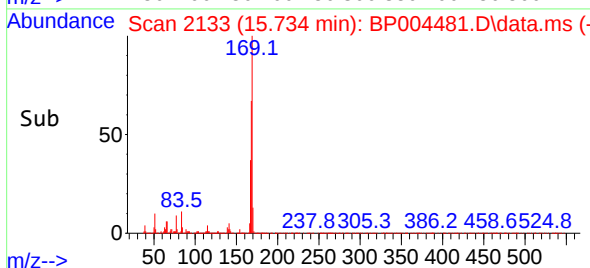
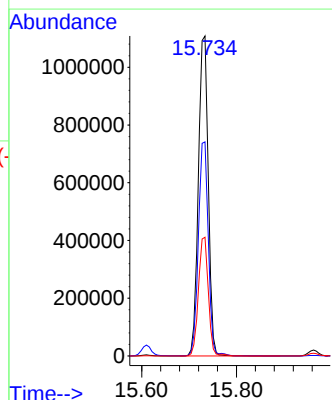
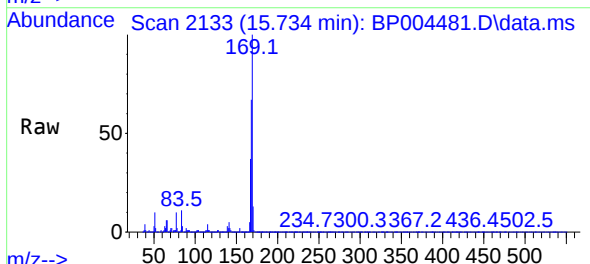
Instrument :
BNA_P
ClientSampleId :
PB133961BS

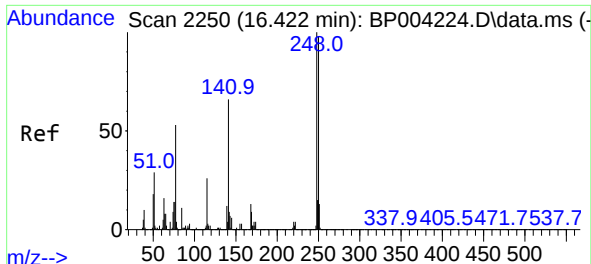
Tgt Ion:198 Resp: 296457
Ion Ratio Lower Upper
198 100
51 30.0 6.4 46.4
105 37.0 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 44.07 ng
RT: 15.734 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:169 Resp: 1602444
Ion Ratio Lower Upper
169 100
168 66.9 53.8 80.6
167 37.1 28.9 43.3

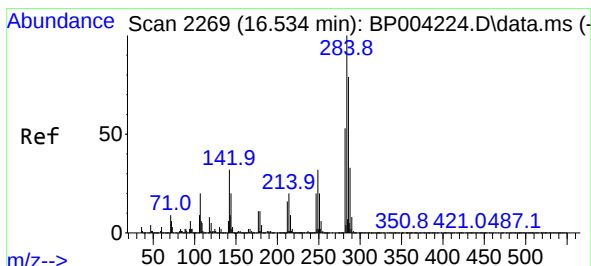
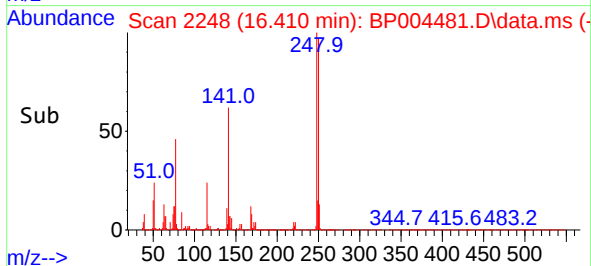
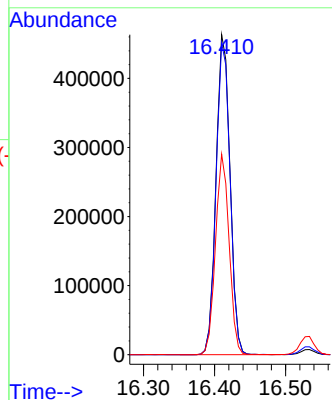
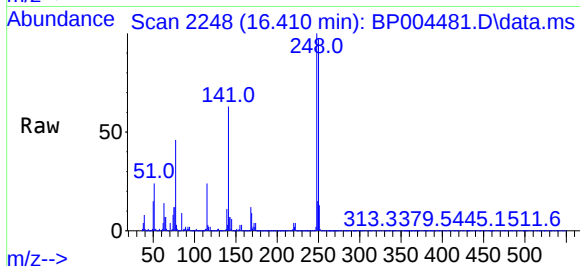




#67
4-Bromophenyl-phenylether
Concen: 43.89 ng
RT: 16.410 min Scan# 2248
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

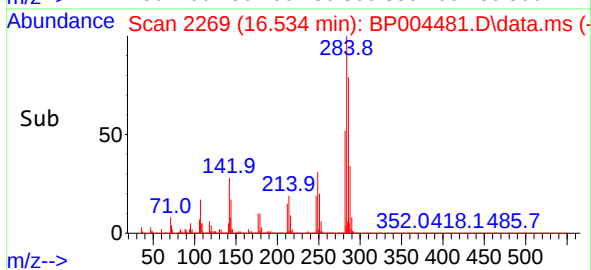
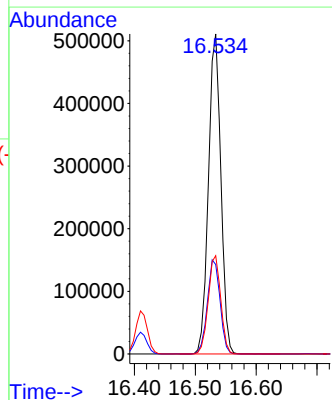
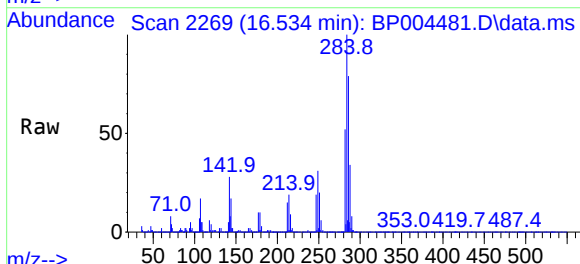
Instrument :
BNA_P
ClientSampleId :
PB133961BS

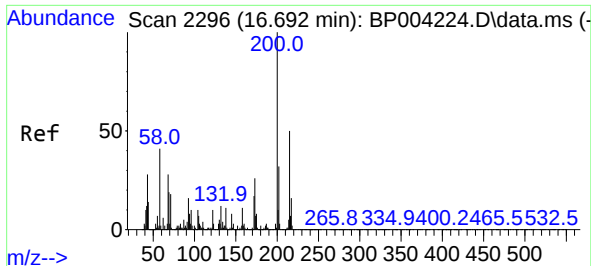
Tgt Ion:248 Resp: 631141
Ion Ratio Lower Upper
248 100
250 97.4 76.7 115.1
141 62.6 53.0 79.6



#68
Hexachlorobenzene
Concen: 42.08 ng
RT: 16.534 min Scan# 2269
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:284 Resp: 721910
Ion Ratio Lower Upper
284 100
142 28.0 24.2 36.4
249 30.7 23.8 35.8

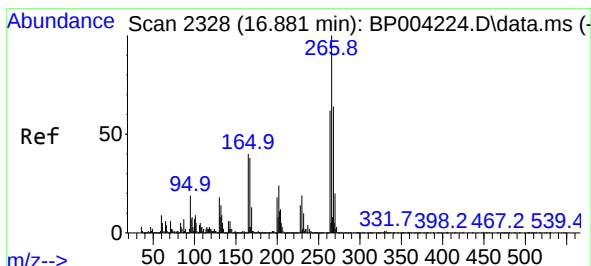
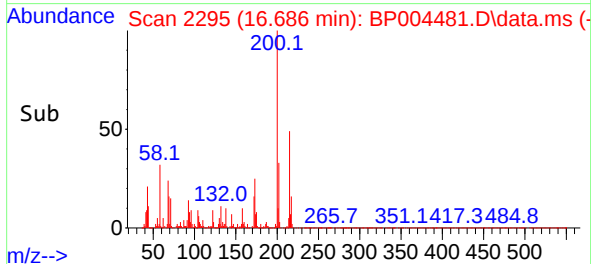
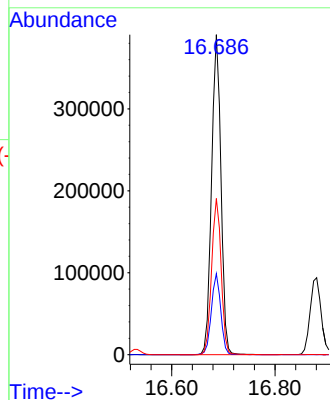
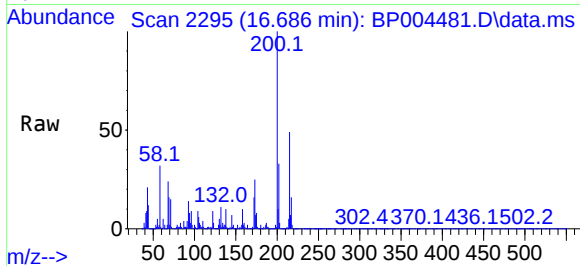




#69
Atrazine
Concen: 41.81 ng
RT: 16.686 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

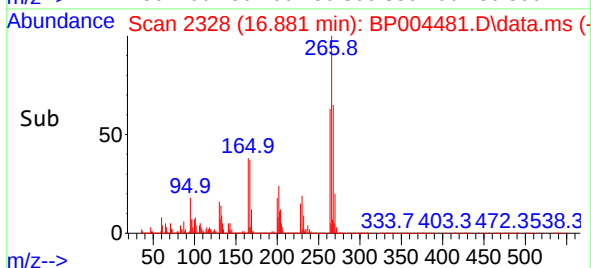
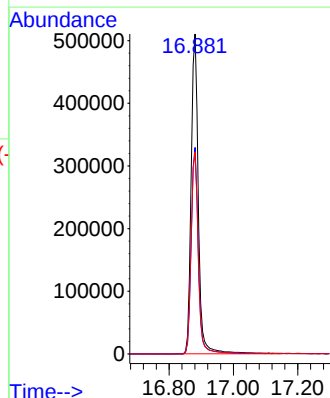
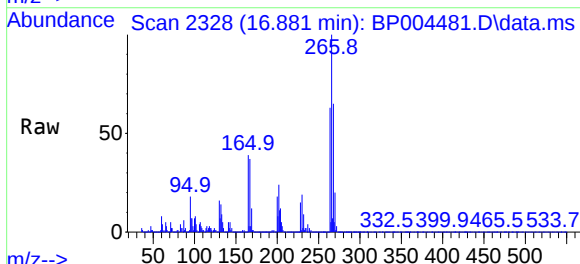
Instrument :
BNA_P
ClientSampleID :
PB133961BS

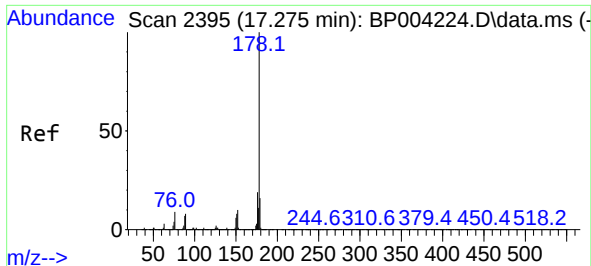
Tgt Ion:200 Resp: 491909
Ion Ratio Lower Upper
200 100
173 25.3 5.9 45.9
215 48.8 28.4 68.4



#70
Pentachlorophenol
Concen: 98.05 ng
RT: 16.881 min Scan# 2328
Delta R.T. 0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:266 Resp: 797284
Ion Ratio Lower Upper
266 100
268 64.6 51.1 76.7
264 63.1 50.6 76.0

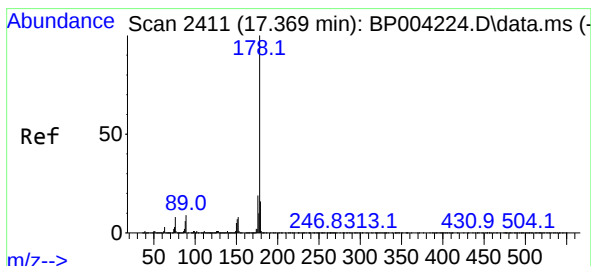
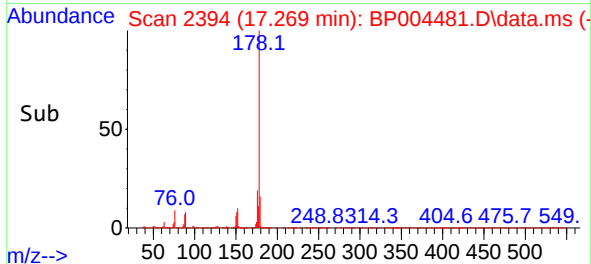
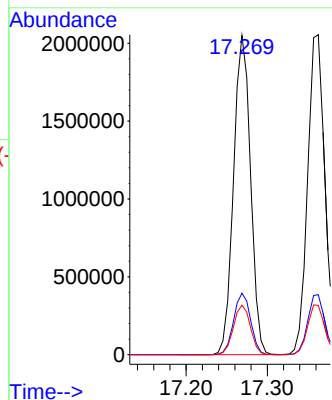
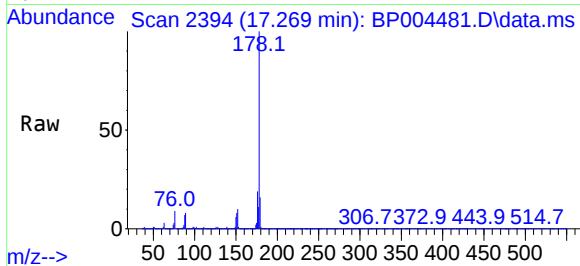




#71
Phenanthrene
Concen: 42.87 ng
RT: 17.269 min Scan# 2394
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

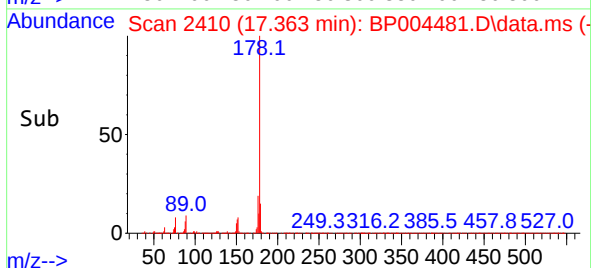
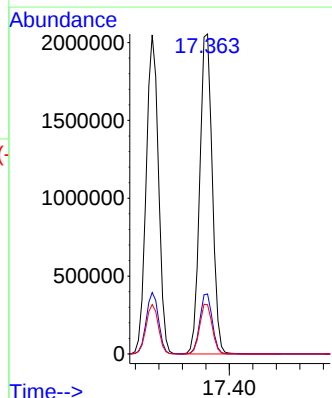
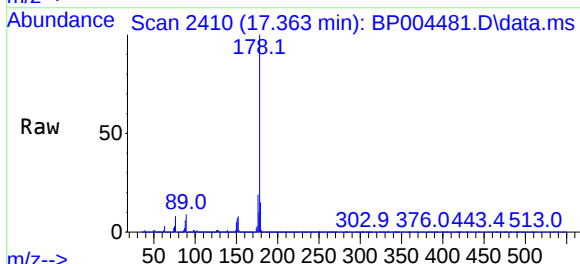
Instrument :
BNA_P
ClientSampleId :
PB133961BS

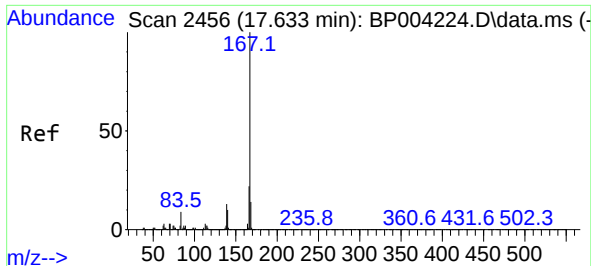
Tgt Ion:178 Resp: 2974242
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.5 12.5 18.7



#72
Anthracene
Concen: 46.19 ng
RT: 17.363 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:178 Resp: 3026556
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.5 18.7



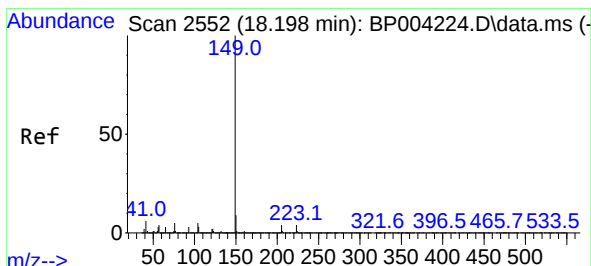
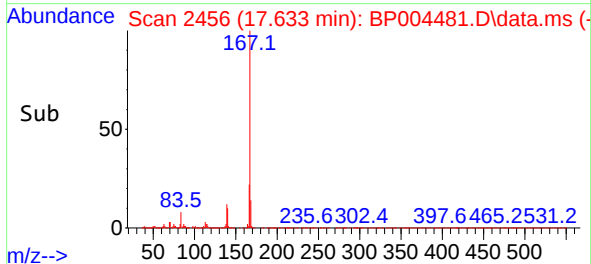
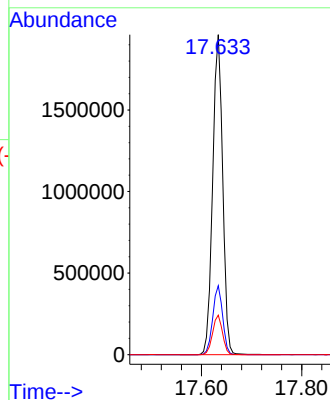
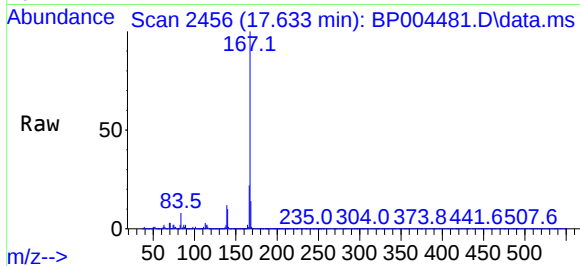


#73
 Carbazole
 Concen: 44.73 ng
 RT: 17.633 min Scan# 2456
 Delta R.T. -0.000 min
 Lab File: BP004481.D
 Acq: 07 Jan 2021 15:21

Instrument :
 BNA_P
 ClientSampleId :
 PB133961BS

Tgt Ion:167 Resp: 2714911

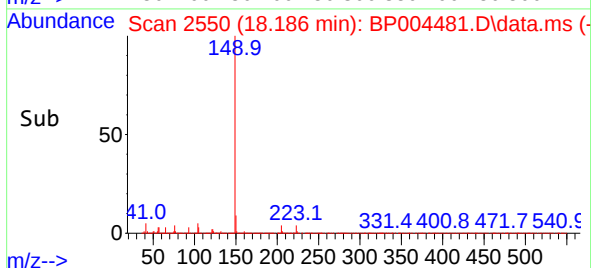
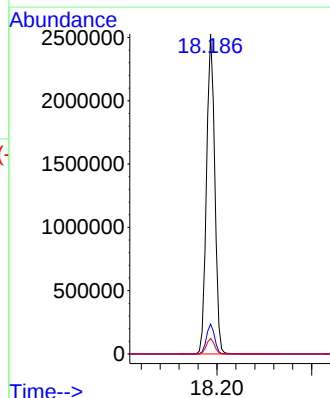
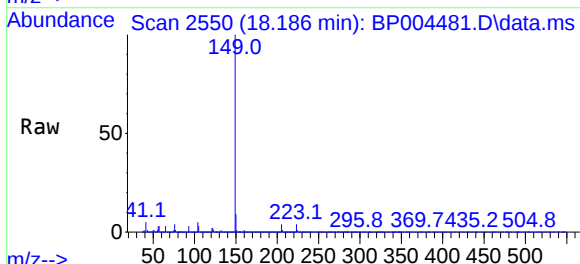
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.6	26.4
139	12.4	10.2	15.4

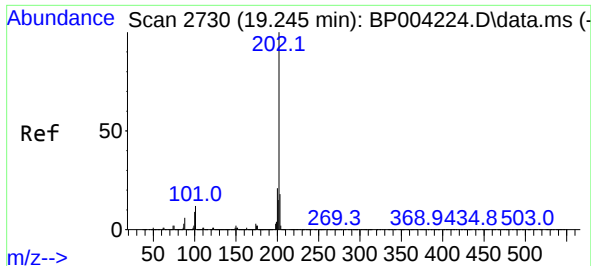


#74
 Di-n-butylphthalate
 Concen: 46.10 ng
 RT: 18.186 min Scan# 2550
 Delta R.T. -0.000 min
 Lab File: BP004481.D
 Acq: 07 Jan 2021 15:21

Tgt Ion:149 Resp: 3034830

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	4.9	3.4	5.0



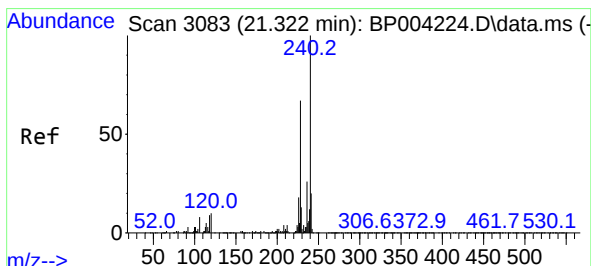
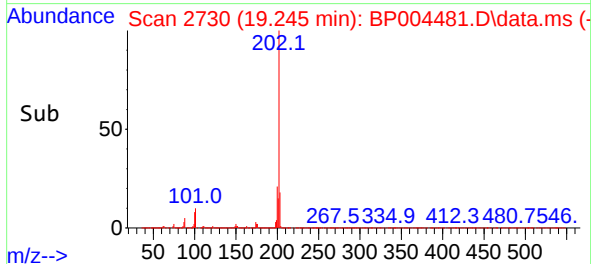
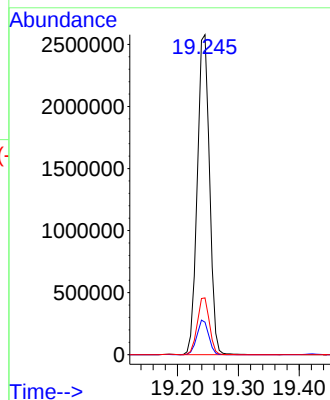
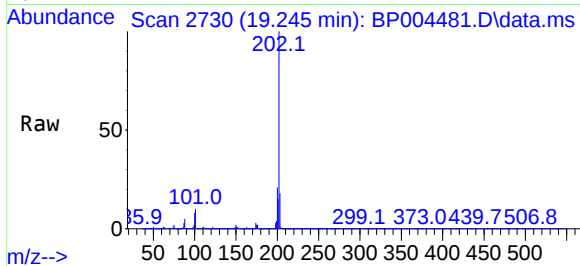


#75
Fluoranthene
Concen: 45.07 ng
RT: 19.245 min Scan# 2730
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Instrument :
BNA_P
ClientSampleId :
PB133961BS

Tgt Ion:202 Resp: 3591517

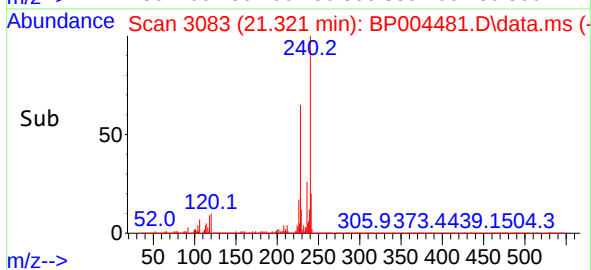
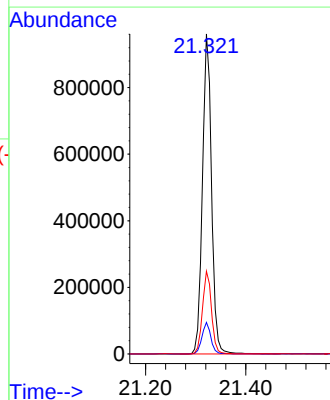
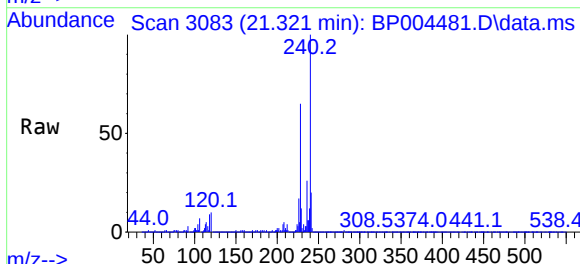
Ion	Ratio	Lower	Upper
202	100		
101	10.2	0.0	29.4
203	17.7	0.0	37.8

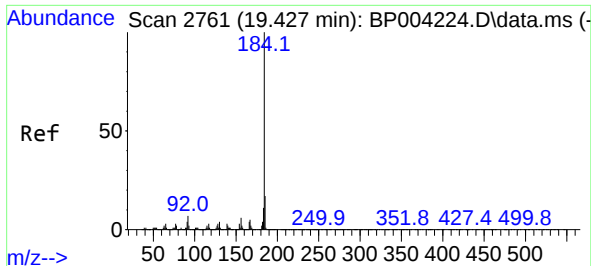


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.321 min Scan# 3083
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:240 Resp: 1208323

Ion	Ratio	Lower	Upper
240	100		
120	9.9	7.8	11.6
236	25.9	20.8	31.2

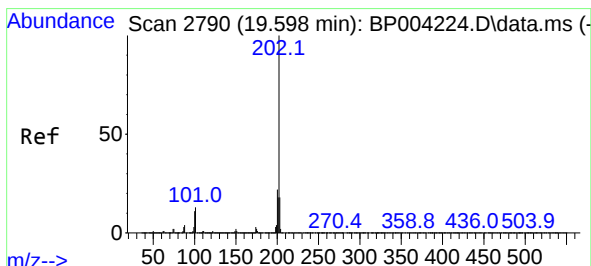
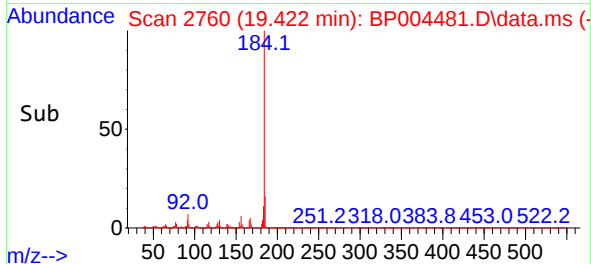
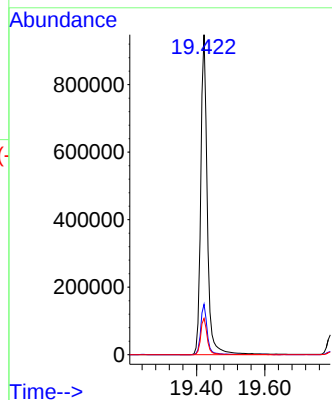
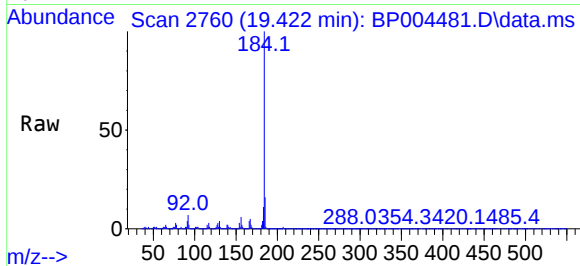




#77
Benzidine
Concen: 60.57 ng
RT: 19.422 min Scan# 2760
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

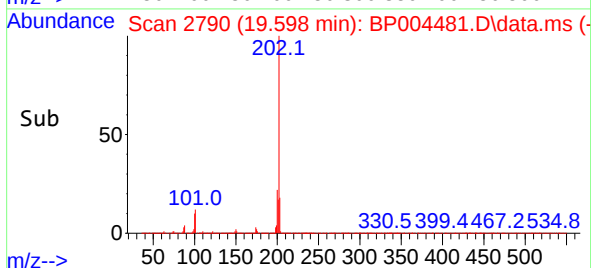
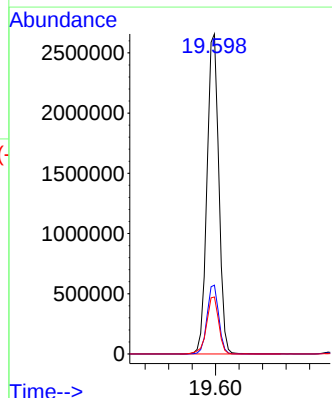
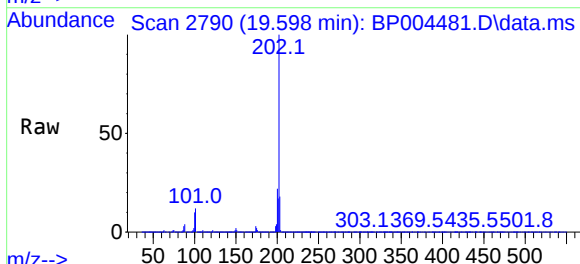
Instrument :
BNA_P
ClientSampleId :
PB133961BS

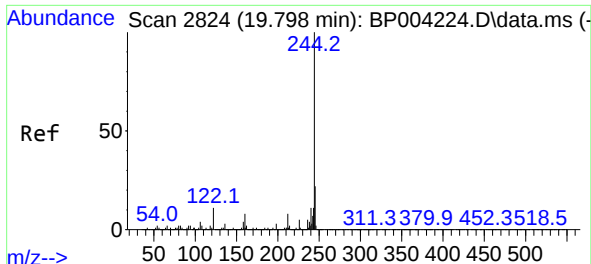
Tgt Ion:184 Resp: 1266523
Ion Ratio Lower Upper
184 100
185 15.8 11.5 17.3
183 11.4 9.6 14.4



#78
Pyrene
Concen: 45.02 ng
RT: 19.598 min Scan# 2790
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:202 Resp: 3707367
Ion Ratio Lower Upper
202 100
200 21.5 17.1 25.7
203 17.8 14.2 21.2

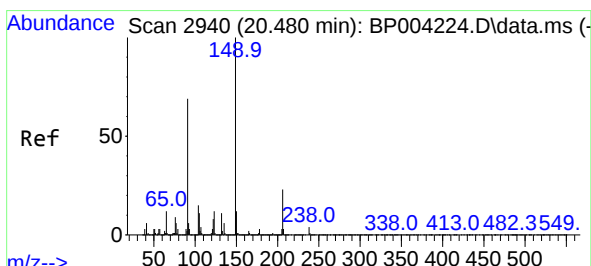
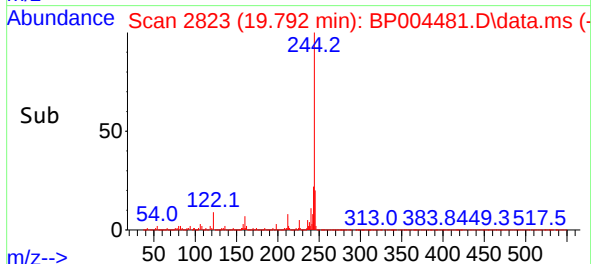
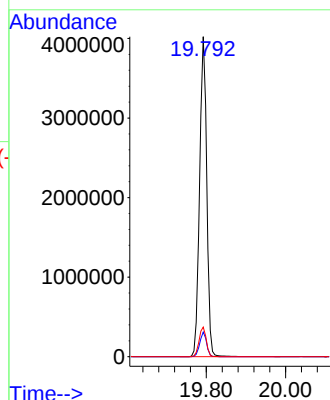
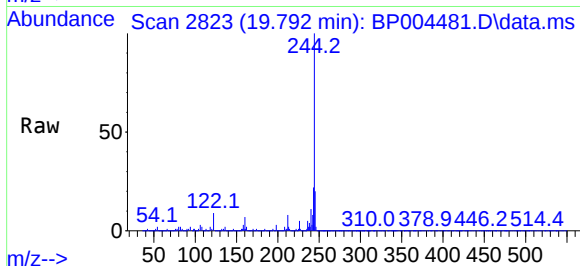




#79
 Terphenyl-d14
 Concen: 79.05 ng
 RT: 19.792 min Scan# 2823
 Delta R.T. -0.000 min
 Lab File: BP004481.D
 Acq: 07 Jan 2021 15:21

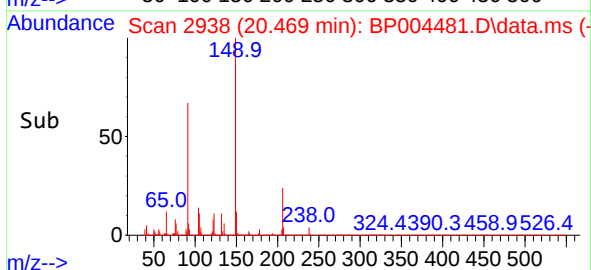
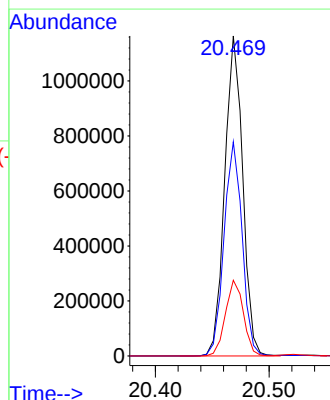
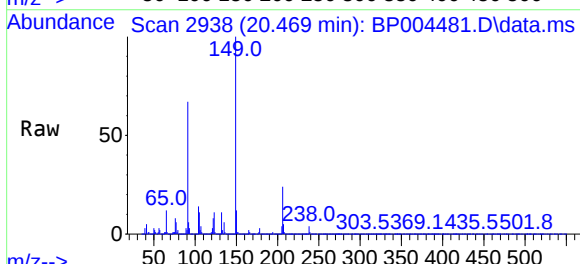
Instrument :
 BNA_P
 ClientSampleId :
 PB133961BS

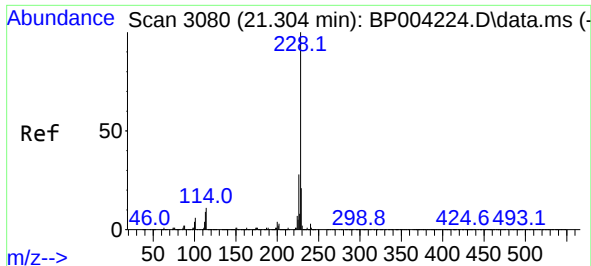
Tgt Ion:244 Resp: 4983650
 Ion Ratio Lower Upper
 244 100
 212 7.7 5.8 8.6
 122 9.3 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 41.89 ng
 RT: 20.469 min Scan# 2938
 Delta R.T. -0.000 min
 Lab File: BP004481.D
 Acq: 07 Jan 2021 15:21

Tgt Ion:149 Resp: 1280615
 Ion Ratio Lower Upper
 149 100
 91 66.9 45.4 68.0
 206 23.7 17.1 25.7

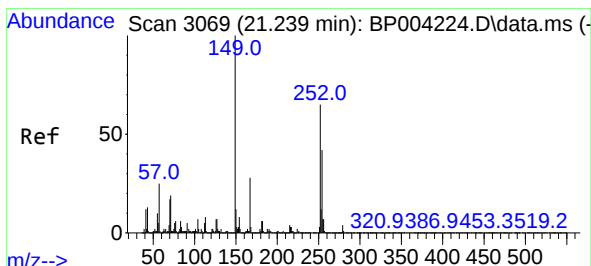
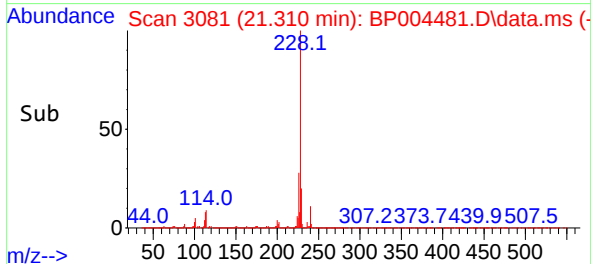
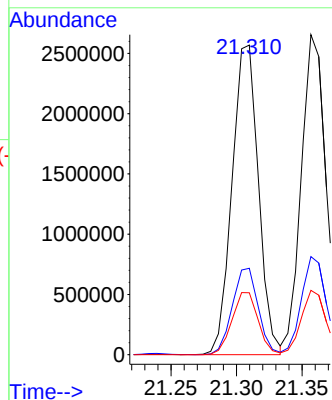
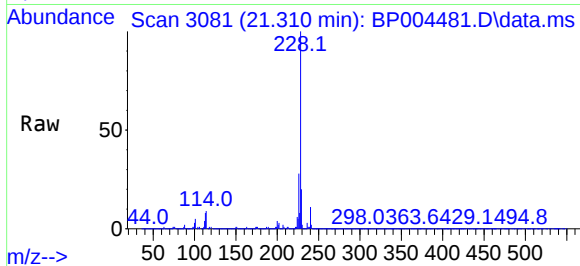




#81
Benzo(a)anthracene
Concen: 43.40 ng
RT: 21.310 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

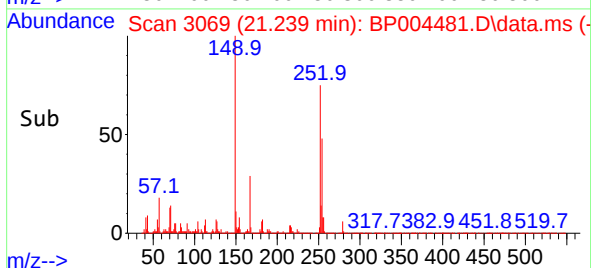
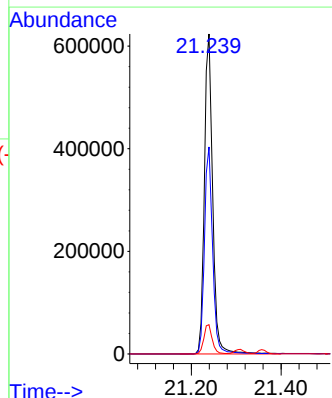
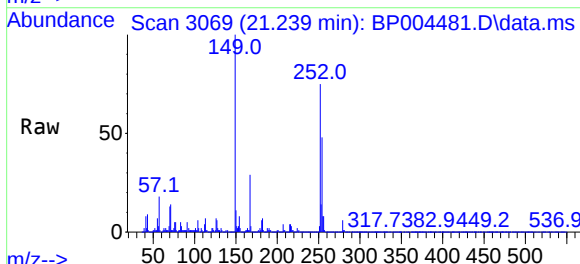
Instrument :
BNA_P
ClientSampleId :
PB133961BS

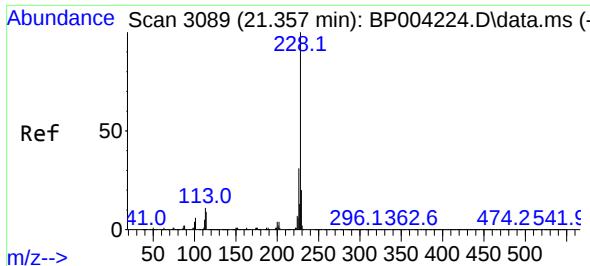
Tgt Ion:228 Resp: 3601114
Ion Ratio Lower Upper
228 100
226 27.9 22.1 33.1
229 20.0 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 30.20 ng
RT: 21.239 min Scan# 3069
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:252 Resp: 797109
Ion Ratio Lower Upper
252 100
254 64.7 51.0 76.4
126 9.1 7.9 11.9

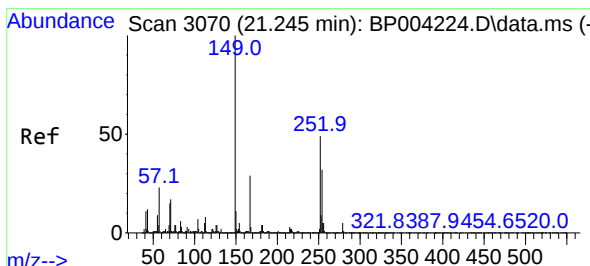
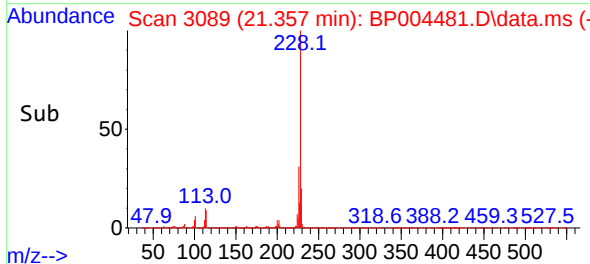
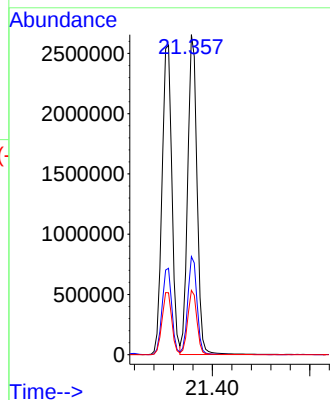
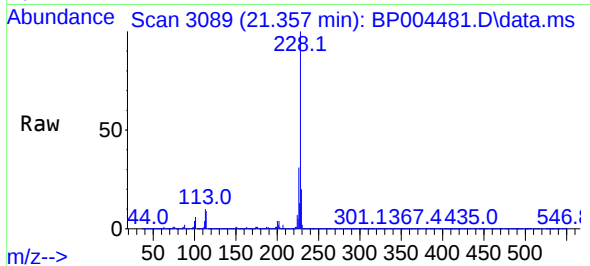




#83
Chrysene
Concen: 43.89 ng
RT: 21.357 min Scan# 3089
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

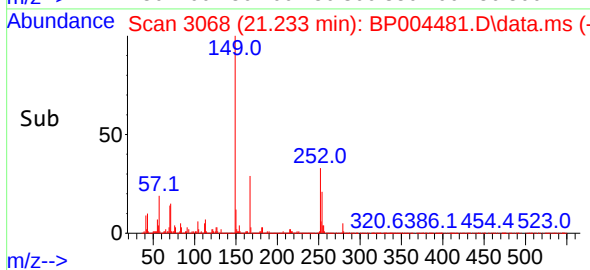
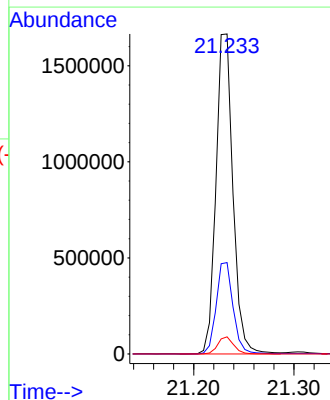
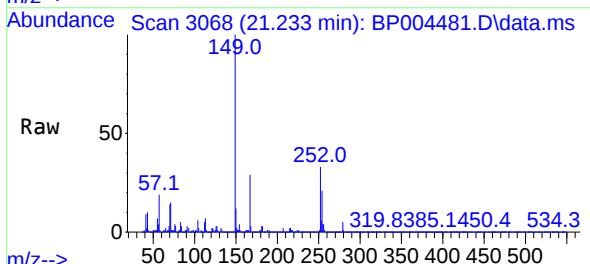
Instrument :
BNA_P
ClientSampleId :
PB133961BS

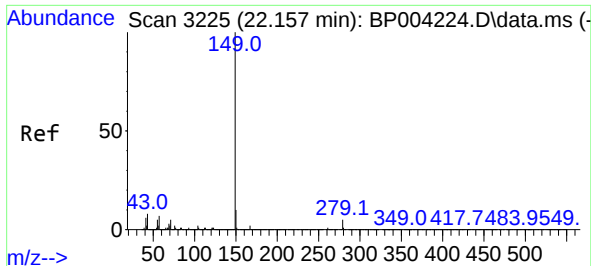
Tgt Ion:228 Resp: 3508315
Ion Ratio Lower Upper
228 100
226 30.7 24.4 36.6
229 20.1 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.23 ng
RT: 21.233 min Scan# 3068
Delta R.T. 0.006 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:149 Resp: 1957603
Ion Ratio Lower Upper
149 100
167 28.6 22.6 34.0
279 5.4 4.2 6.2

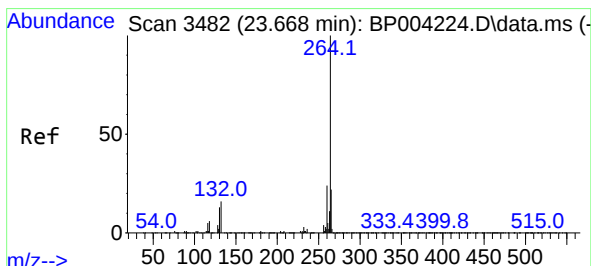
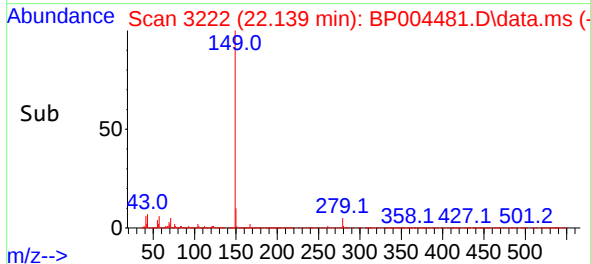
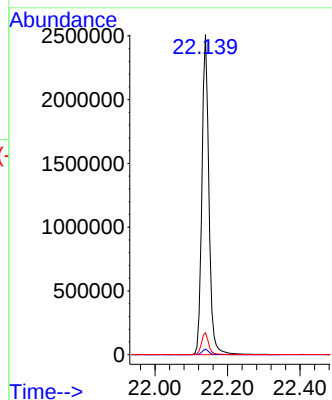
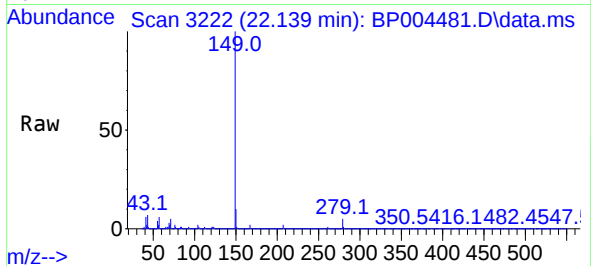




#85
Di-n-octyl phthalate
Concen: 43.40 ng
RT: 22.139 min Scan# 3222
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

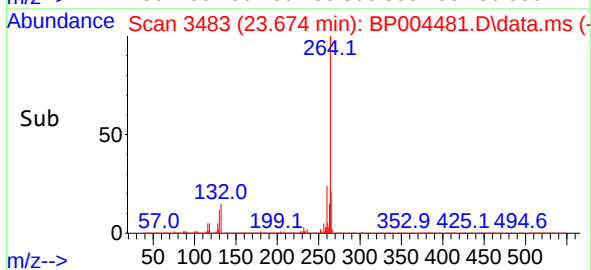
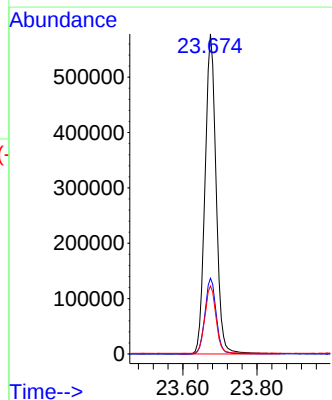
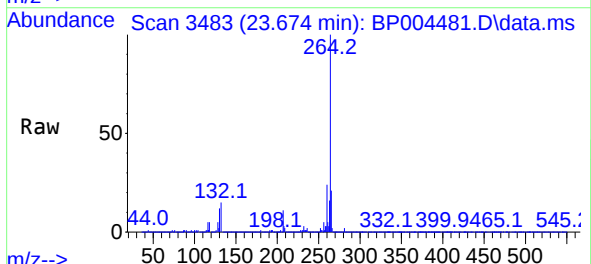
Instrument :
BNA_P
ClientSampleId :
PB133961BS

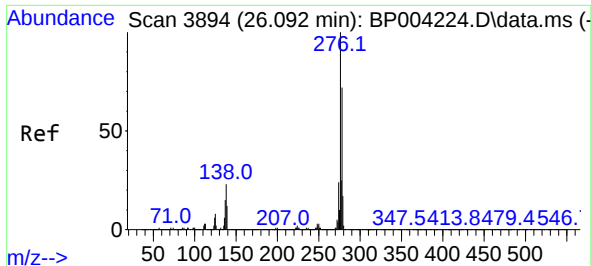
Tgt Ion:149 Resp: 3363090
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.0 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.674 min Scan# 3483
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:264 Resp: 1196109
Ion Ratio Lower Upper
264 100
260 23.7 18.8 28.2
265 21.3 17.4 26.2

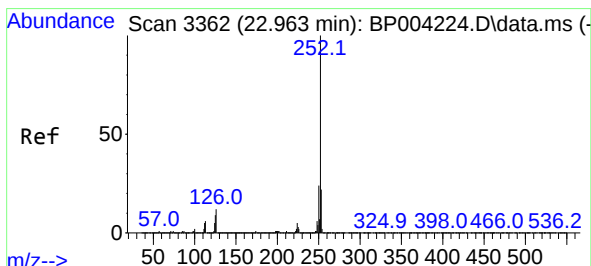
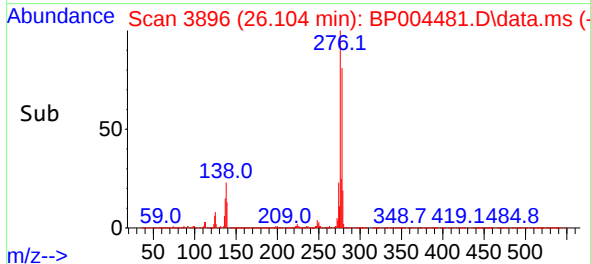
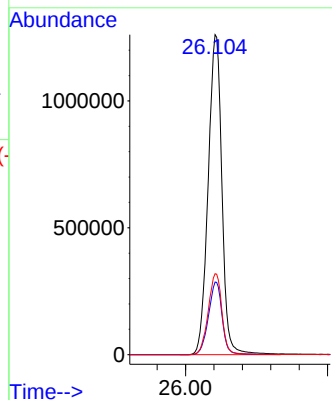
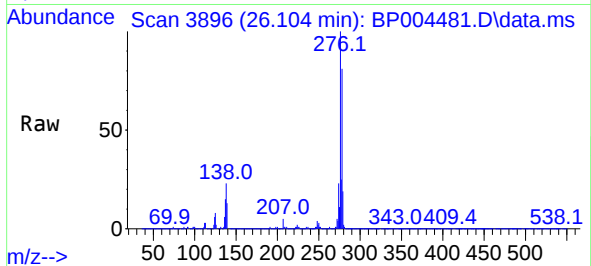




#87
Indeno(1,2,3-cd)pyrene
Concen: 46.38 ng
RT: 26.104 min Scan# 3896
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

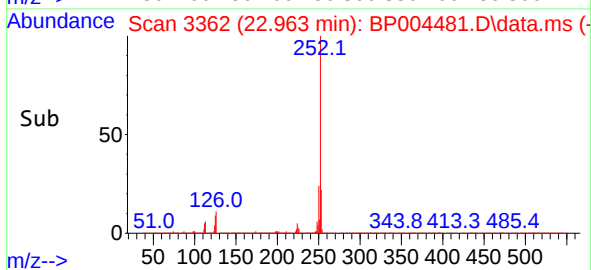
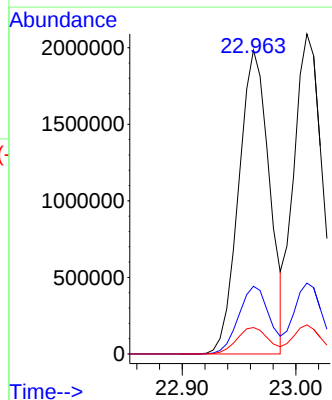
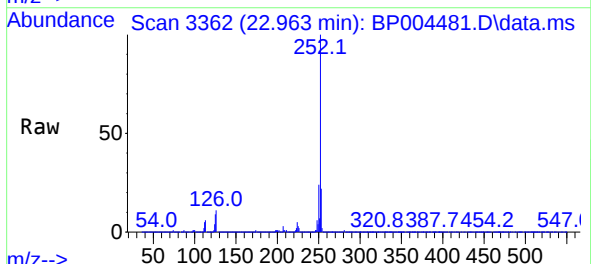
Instrument :
BNA_P
ClientSampleId :
PB133961BS

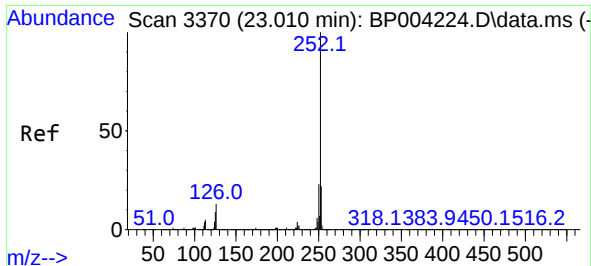
Tgt Ion:276 Resp: 4241217
Ion Ratio Lower Upper
276 100
138 22.5 18.7 28.1
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 47.25 ng
RT: 22.963 min Scan# 3362
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:252 Resp: 3724683
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 8.7 7.3 10.9

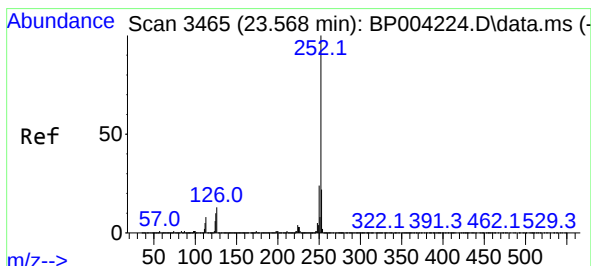
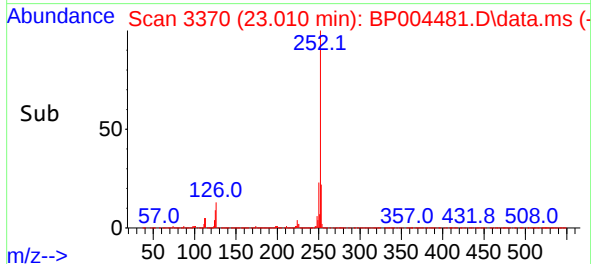
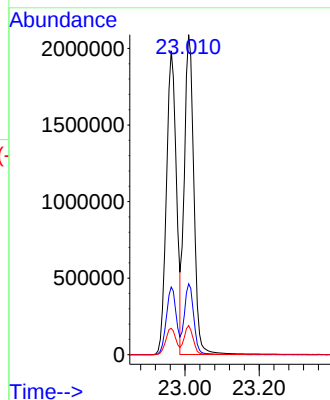
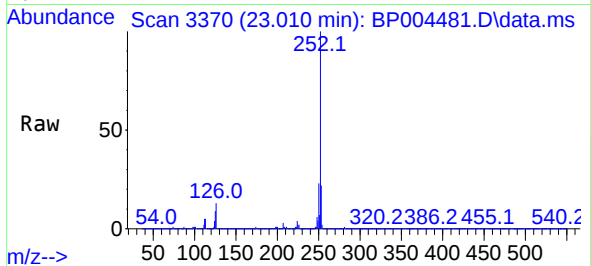




#89
Benzo(k)fluoranthene
Concen: 47.78 ng
RT: 23.010 min Scan# 3370
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

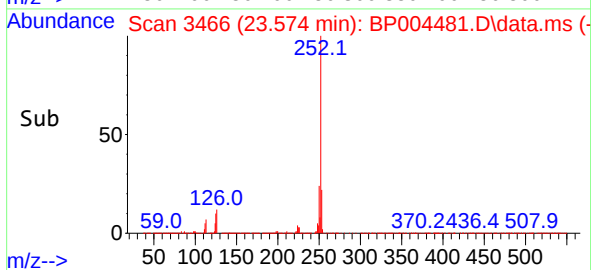
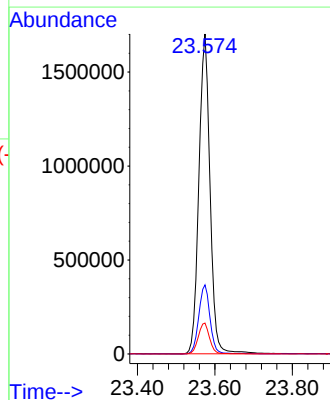
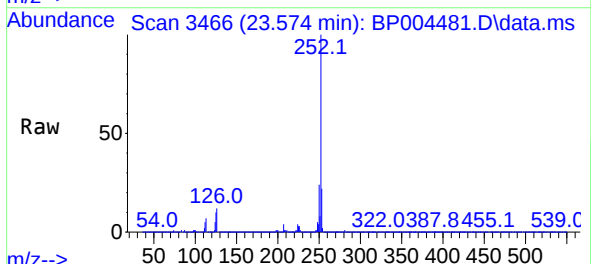
Instrument :
BNA_P
ClientSampleId :
PB133961BS

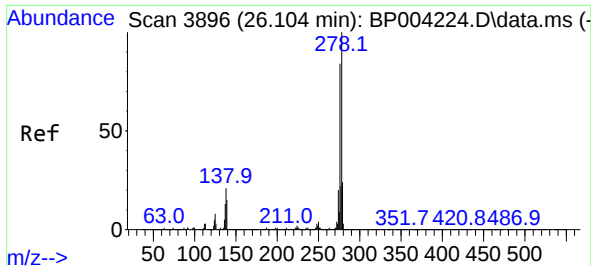
Tgt Ion:252 Resp: 3739400
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.1 7.4 11.2



#90
Benzo(a)pyrene
Concen: 47.20 ng
RT: 23.574 min Scan# 3466
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:252 Resp: 3391391
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 9.6 8.2 12.4

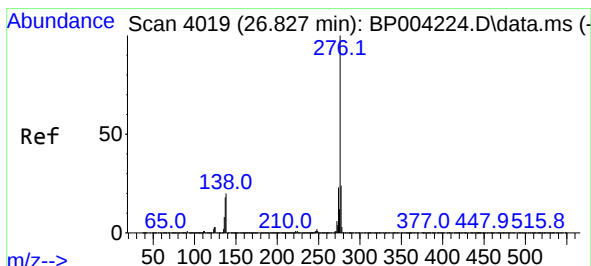
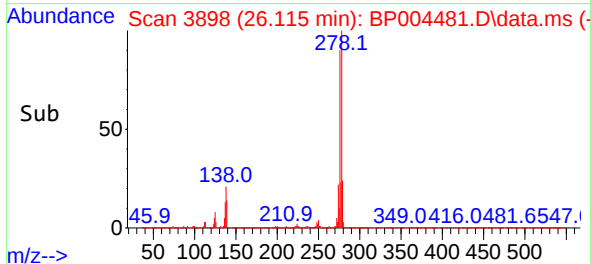
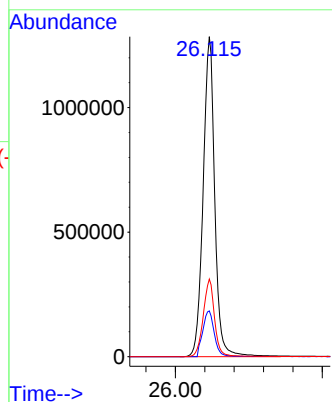
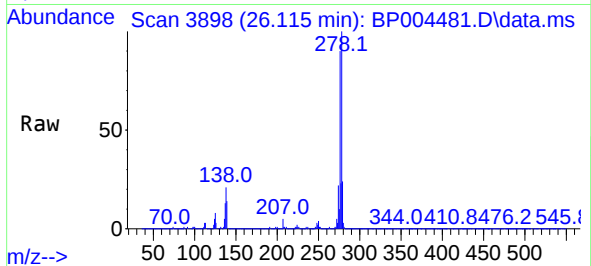




#91
Dibenzo(a,h)anthracene
Concen: 46.86 ng
RT: 26.115 min Scan# 3898
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Instrument :
BNA_P
ClientSampleId :
PB133961BS

Tgt Ion:278 Resp: 3522686
Ion Ratio Lower Upper
278 100
139 14.3 12.4 18.6
279 24.3 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 48.70 ng
RT: 26.845 min Scan# 4022
Delta R.T. -0.000 min
Lab File: BP004481.D
Acq: 07 Jan 2021 15:21

Tgt Ion:276 Resp: 3574918
Ion Ratio Lower Upper
276 100
277 24.2 19.0 28.6
138 19.0 16.6 24.8

