

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010721\
 Data File : BP004479.D
 Acq On : 07 Jan 2021 14:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 07 14:53:26 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	221411	20.00	ng	0.00
21) Naphthalene-d8	10.610	136	885206	20.00	ng	# 0.00
39) Acenaphthene-d10	14.463	164	553786	20.00	ng	0.00
64) Phenanthrene-d10	17.228	188	1237106	20.00	ng	0.00
76) Chrysene-d12	21.322	240	1315404	20.00	ng	0.00
86) Perylene-d12	23.674	264	1419653	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.399	112	1026971	76.00	ng	0.00
7) Phenol-d6	6.987	99	1492355	78.45	ng	0.00
23) Nitrobenzene-d5	8.975	82	1437186	77.18	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	635590	86.02	ng	0.00
45) 2-Fluorobiphenyl	13.081	172	3393344	77.66	ng	0.00
79) Terphenyl-d14	19.792	244	5518974	80.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	243659	38.04	ng	93
3) Pyridine	3.722	79	596266	34.32	ng	95
4) n-Nitrosodimethylamine	3.640	42	190840	34.02	ng	# 84
6) Aniline	7.140	93	838687	38.24	ng	93
8) 2-Chlorophenol	7.381	128	584573	40.52	ng	90
9) Benzaldehyde	6.958	77	410787	34.64	ng	85
10) Phenol	7.011	94	733103	38.99	ng	95
11) bis(2-Chloroethyl)ether	7.240	93	606717	38.81	ng	91
12) 1,3-Dichlorobenzene	7.705	146	724599	38.99	ng	# 97
13) 1,4-Dichlorobenzene	7.852	146	734017	39.23	ng	98
14) 1,2-Dichlorobenzene	8.169	146	705773	39.81	ng	99
15) Benzyl Alcohol	8.052	79	467195	39.50	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.346	45	676000	33.91	ng	93
17) 2-Methylphenol	8.258	107	506220	42.22	ng	96
18) Hexachloroethane	8.893	117	271238	40.04	ng	99
19) n-Nitroso-di-n-propyla...	8.622	70	434675	38.63	ng	# 91
20) 3+4-Methylphenols	8.587	107	679385	42.65	ng	98
22) Acetophenone	8.634	105	919115	38.47	ng	# 94
24) Nitrobenzene	9.016	77	708359	38.61	ng	# 86
25) Isophorone	9.540	82	1241921	40.57	ng	# 92
26) 2-Nitrophenol	9.728	139	308596	41.71	ng	# 90
27) 2,4-Dimethylphenol	9.787	122	465473	40.30	ng	97
28) bis(2-Chloroethoxy)met...	10.022	93	831495	38.17	ng	98
29) 2,4-Dichlorophenol	10.257	162	600903	44.27	ng	96
30) 1,2,4-Trichlorobenzene	10.475	180	730565	40.25	ng	98
31) Naphthalene	10.663	128	1996166	39.68	ng	100
32) Benzoic acid	9.928	122	292725	39.49	ng	87
33) 4-Chloroaniline	10.769	127	820051	40.37	ng	# 95
34) Hexachlorobutadiene	10.946	225	467753	41.13	ng	99
35) Caprolactam	11.546	113	194004	43.51	ng	# 59
36) 4-Chloro-3-methylphenol	11.904	107	587452	43.14	ng	95
37) 2-Methylnaphthalene	12.275	142	1420455	40.41	ng	99
38) 1-Methylnaphthalene	12.498	142	1349255	40.45	ng	99
40) 1,2,4,5-Tetrachloroben...	12.651	216	802342	40.06	ng	99
41) Hexachlorocyclopentadiene	12.628	237	431337	42.94	ng	99
43) 2,4,6-Trichlorophenol	12.893	196	499657	41.24	ng	100

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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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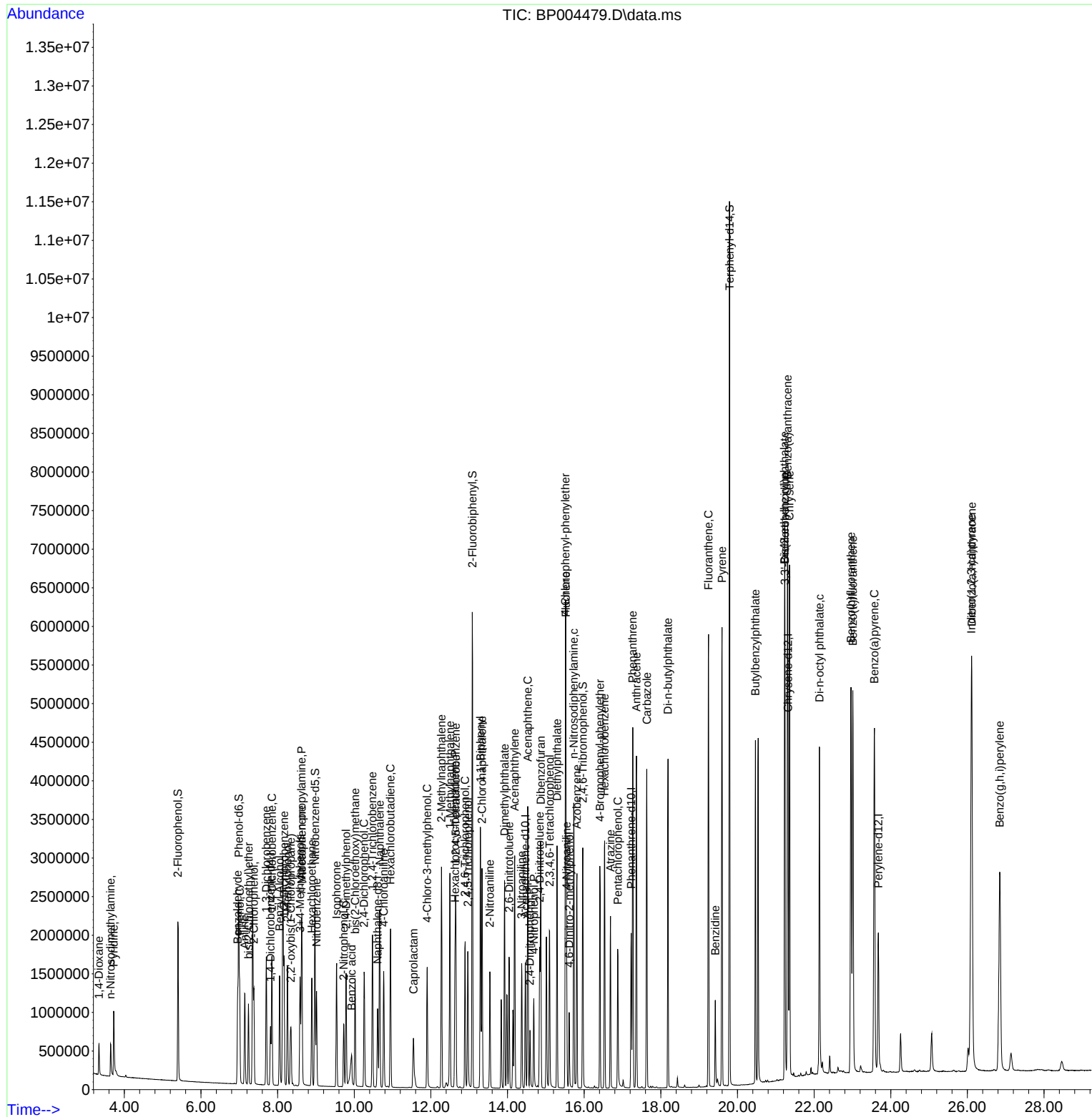
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.963	196	533536	41.39	ng	98
46) 1,1'-Biphenyl	13.293	154	1808492	38.65	ng	98
47) 2-Chloronaphthalene	13.334	162	1502259	39.13	ng	99
48) 2-Nitroaniline	13.540	65	381577	36.14	ng #	73
49) Acenaphthylene	14.187	152	2278611	40.34	ng	100
50) Dimethylphthalate	13.922	163	1839204	40.36	ng	99
51) 2,6-Dinitrotoluene	14.040	165	408180	42.62	ng #	84
52) Acenaphthene	14.528	154	1356411	38.49	ng	99
53) 3-Nitroaniline	14.369	138	441592	42.09	ng	83
54) 2,4-Dinitrophenol	14.587	184	184795	43.95	ng #	87
55) Dibenzofuran	14.869	168	2216206	39.74	ng	98
56) 4-Nitrophenol	14.687	139	341438	43.47	ng #	84
57) 2,4-Dinitrotoluene	14.840	165	563945	41.96	ng #	85
58) Fluorene	15.522	166	1733298	39.59	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.098	232	483772	43.63	ng #	93
60) Diethylphthalate	15.292	149	1790486	40.96	ng	98
61) 4-Chlorophenyl-phenyle...	15.510	204	973871	40.87	ng	93
62) 4-Nitroaniline	15.540	138	462553	42.25	ng	91
63) Azobenzene	15.810	77	1588633	38.16	ng	93
65) 4,6-Dinitro-2-methylph...	15.610	198	257139	42.68	ng	96
66) n-Nitrosodiphenylamine	15.728	169	1512125	38.78	ng	99
67) 4-Bromophenyl-phenylether	16.410	248	635340	41.21	ng	97
68) Hexachlorobenzene	16.534	284	726360	39.49	ng	97
69) Atrazine	16.686	200	435314	34.51	ng	97
70) Pentachlorophenol	16.875	266	373678	42.86	ng	99
71) Phenanthrene	17.269	178	2895843	38.93	ng	99
72) Anthracene	17.363	178	2818531	40.12	ng	100
73) Carbazole	17.634	167	2616793	40.21	ng	99
74) Di-n-butylphthalate	18.186	149	2984586	42.28	ng	99
75) Fluoranthene	19.245	202	3523785	41.24	ng	99
77) Benzidine	19.422	184	670364	29.45	ng	99
78) Pyrene	19.598	202	3638080	40.58	ng	100
80) Butylbenzylphthalate	20.469	149	1280850	38.78	ng	90
81) Benzo(a)anthracene	21.310	228	3644719	40.35	ng	99
82) 3,3'-Dichlorobenzidine	21.239	252	1092618	37.21	ng	98
83) Chrysene	21.357	228	3525371	40.51	ng	99
84) Bis(2-ethylhexyl)phtha...	21.227	149	1925968	37.59	ng	99
85) Di-n-octyl phthalate	22.139	149	3294884	39.51	ng #	94
87) Indeno(1,2,3-cd)pyrene	26.104	276	4341634	40.00	ng	99
88) Benzo(b)fluoranthene	22.963	252	3767874	40.27	ng	99
89) Benzo(k)fluoranthene	23.010	252	3766313	40.55	ng	99
90) Benzo(a)pyrene	23.574	252	3559036	41.73	ng	99
91) Dibenzo(a,h)anthracene	26.115	278	3537205	39.64	ng	99
92) Benzo(g,h,i)perylene	26.845	276	3507432	40.26	ng	99

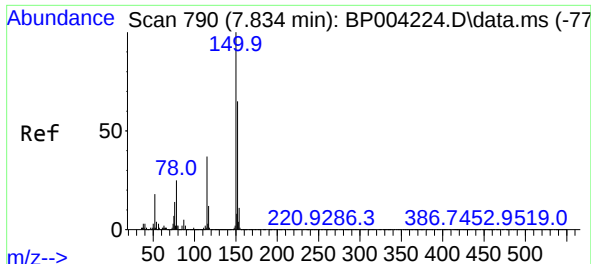
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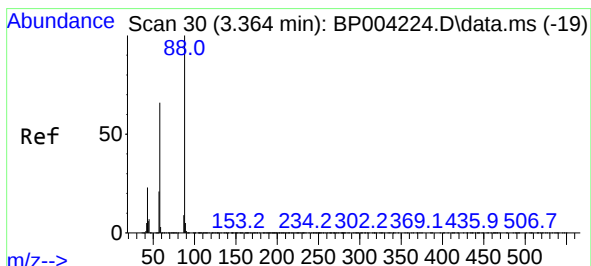
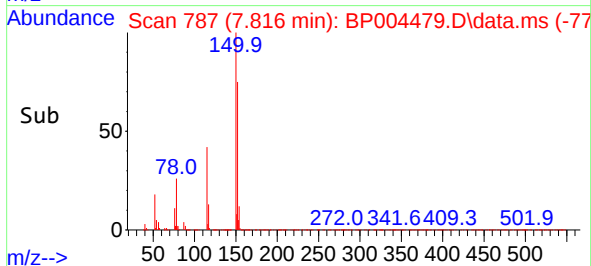
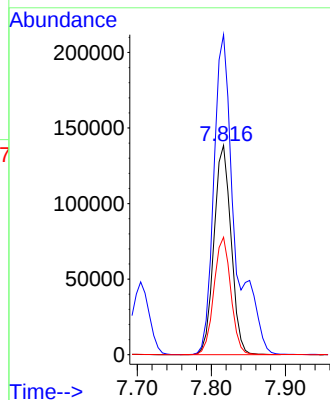
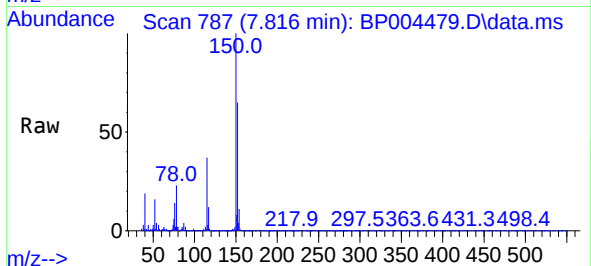




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.816 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

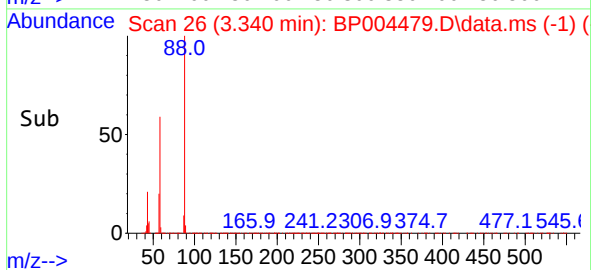
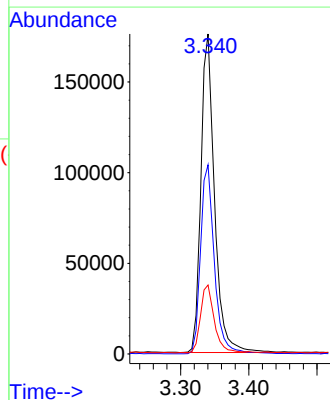
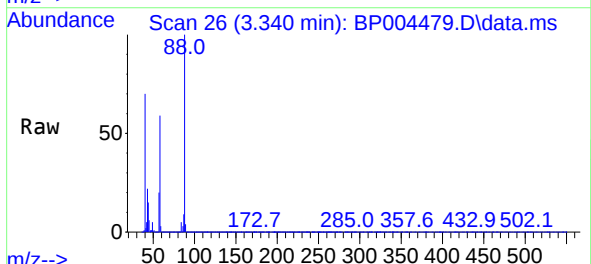
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 221411
Ion Ratio Lower Upper
152 100
150 152.9 123.8 185.6
115 56.1 43.8 65.6

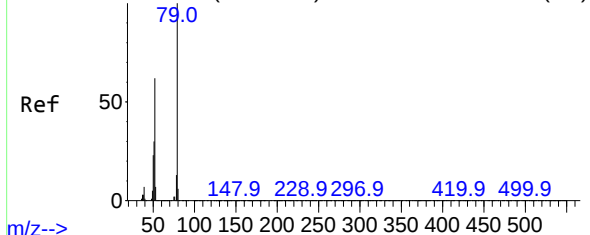


#2
1,4-Dioxane
Concen: 38.04 ng
RT: 3.340 min Scan# 26
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion: 88 Resp: 243659
Ion Ratio Lower Upper
88 100
58 60.7 44.2 66.4
43 21.6 15.2 22.8



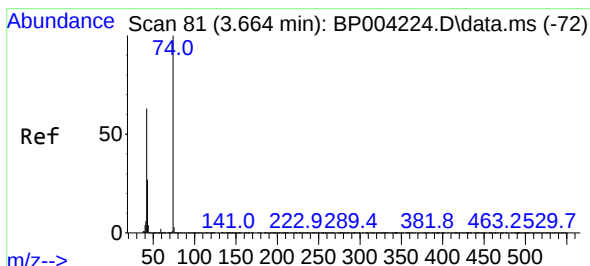
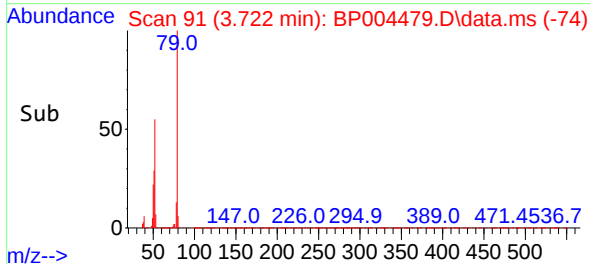
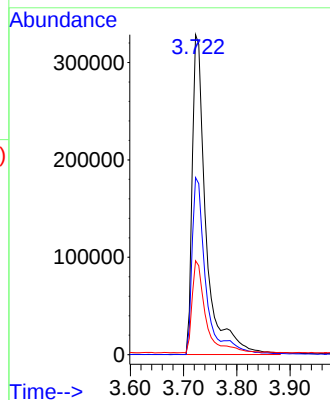
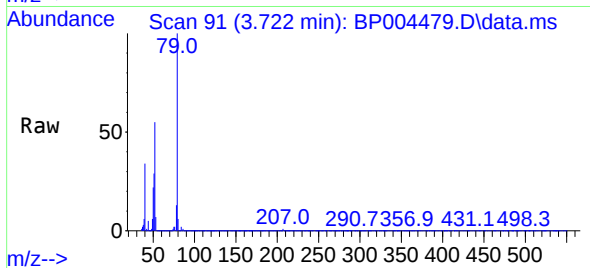
Abundance Scan 95 (3.746 min): BP004224.D\data.ms (-90)



#3
Pyridine
Concen: 34.32 ng
RT: 3.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

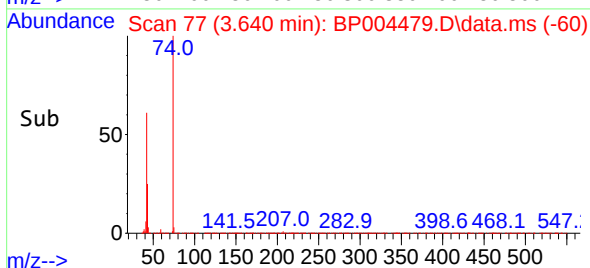
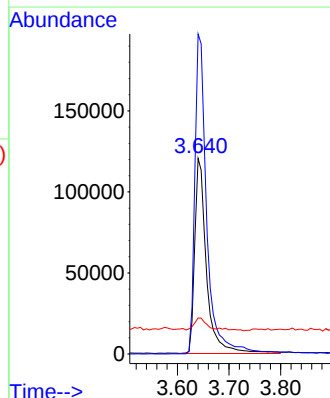
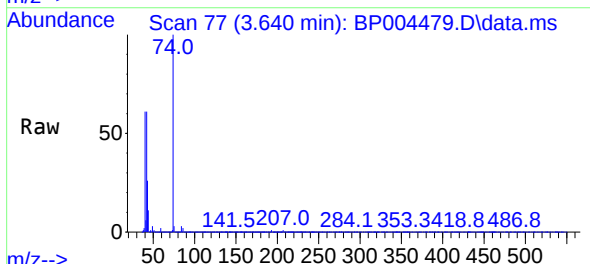
Tgt Ion:	79	Resp:	596266
Ion	Ratio	Lower	Upper
79	100		
52	55.4	41.3	61.9
51	29.3	21.2	31.8

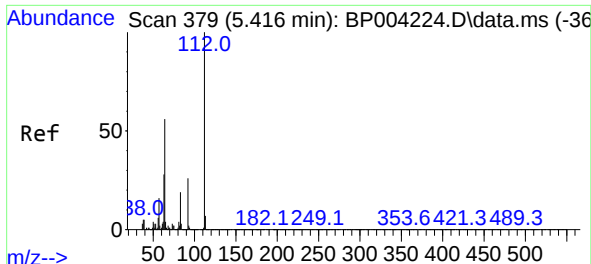
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



#4
n-Nitrosodimethylamine
Concen: 34.02 ng
RT: 3.640 min Scan# 77
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:	42	Resp:	190840
Ion	Ratio	Lower	Upper
42	100		
74	163.6	148.6	223.0
44	18.4	5.3	7.9

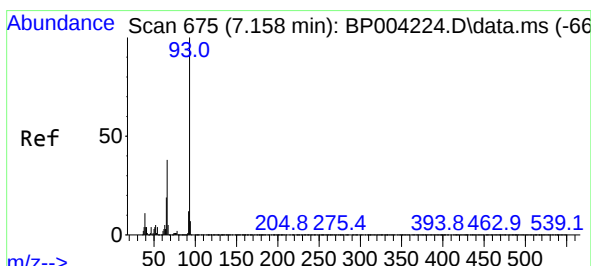
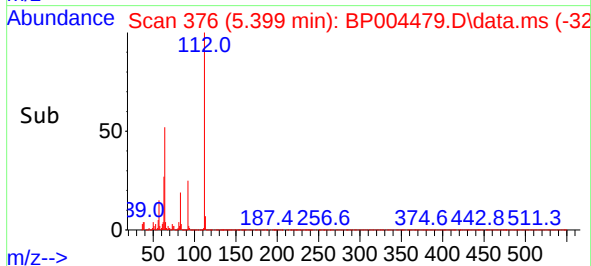
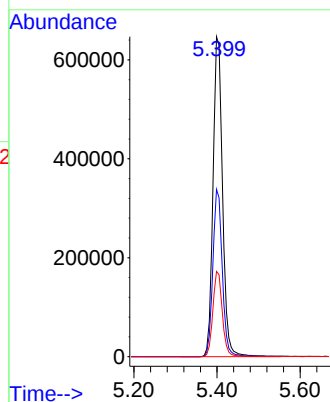
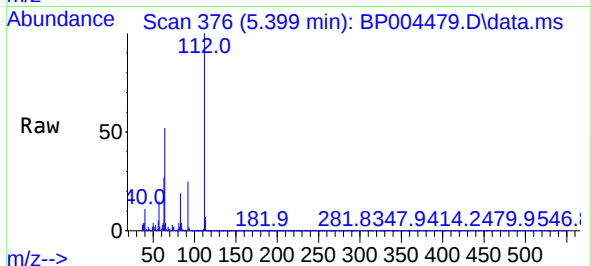




#5
2-Fluorophenol
Concen: 76.00 ng
RT: 5.399 min Scan# 376
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

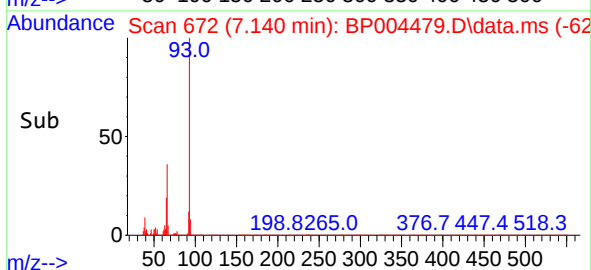
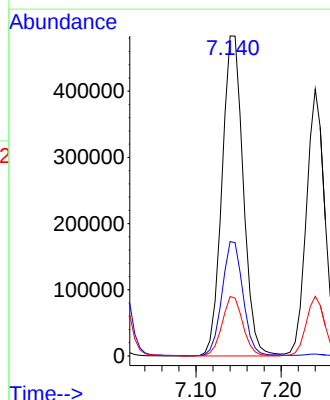
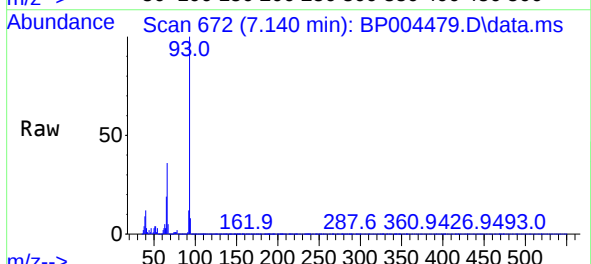
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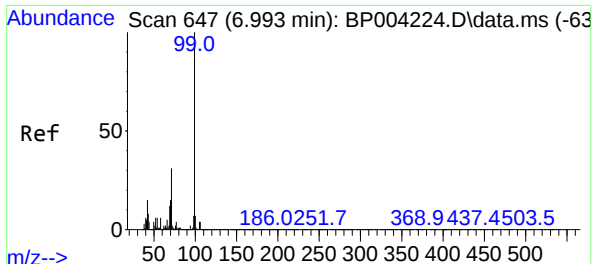
Tgt Ion:112 Resp: 1026971
Ion Ratio Lower Upper
112 100
64 52.3 32.8 49.2#
63 26.6 17.0 25.4#



#6
Aniline
Concen: 38.24 ng
RT: 7.140 min Scan# 672
Delta R.T. 0.000 min
Lab File: BP004479.D
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Tgt Ion: 93 Resp: 838687
Ion Ratio Lower Upper
93 100
66 35.7 25.4 38.0
65 18.5 12.5 18.7

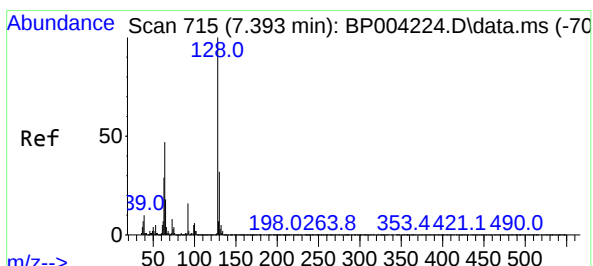
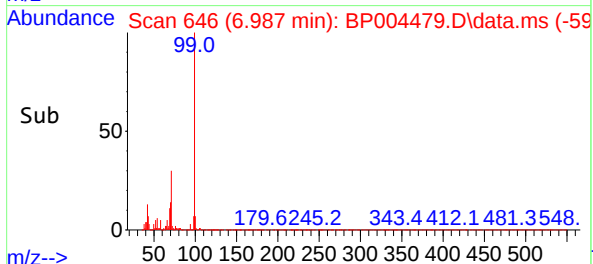
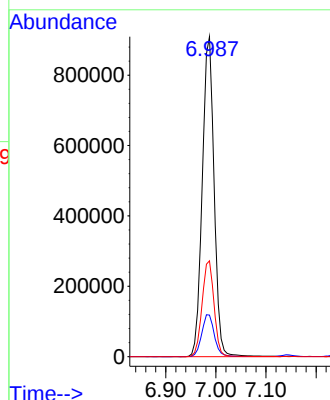
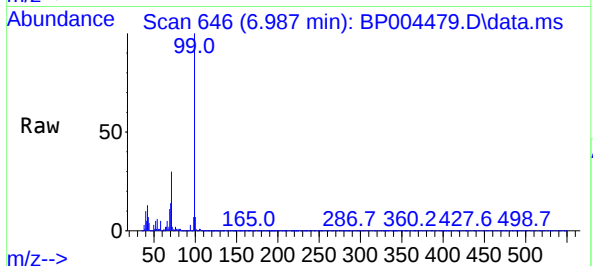




#7
Phenol-d6
Concen: 78.45 ng
RT: 6.987 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

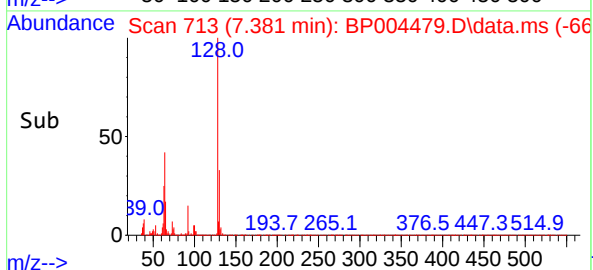
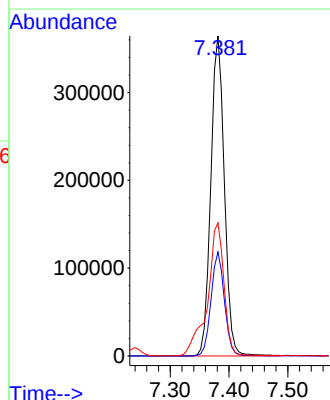
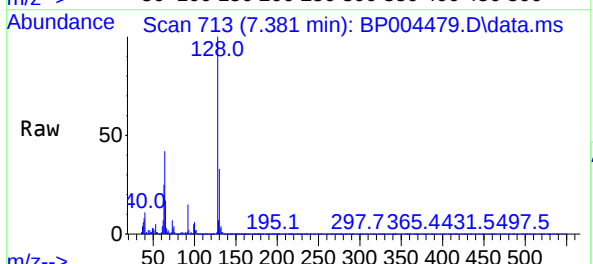
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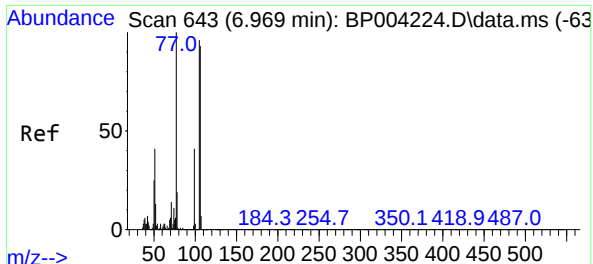
Tgt Ion: 99 Resp: 1492355
Ion Ratio Lower Upper
99 100
42 13.0 8.6 13.0#
71 29.9 23.4 35.2



#8
2-Chlorophenol
Concen: 40.52 ng
RT: 7.381 min Scan# 713
Delta R.T. 0.000 min
Lab File: BP004479.D
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Tgt Ion: 128 Resp: 584573
Ion Ratio Lower Upper
128 100
130 32.5 13.0 53.0
64 41.6 10.4 50.4

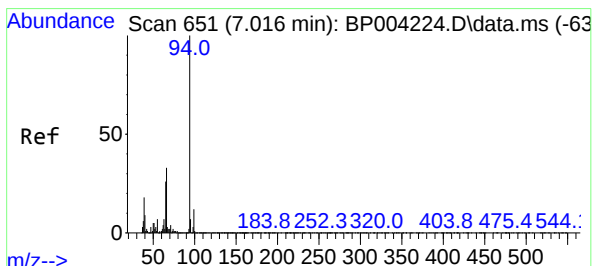
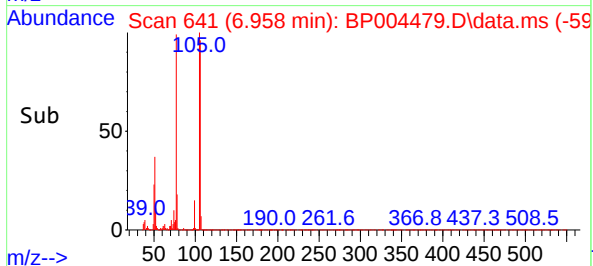
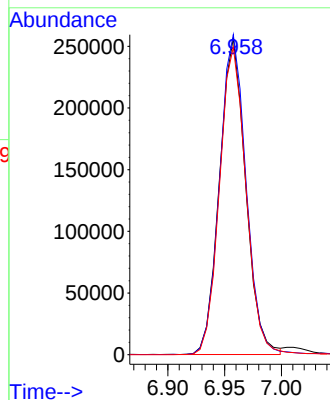
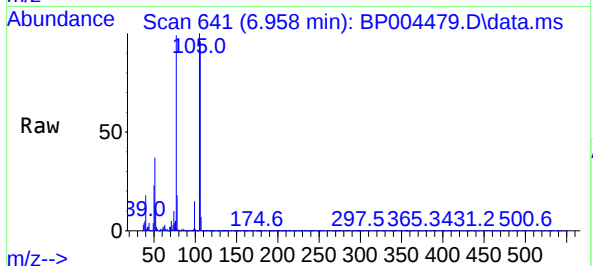




#9
Benzaldehyde
Concen: 34.64 ng
RT: 6.958 min Scan# 641
Delta R.T. 0.000 min
Lab File: BP004479.D
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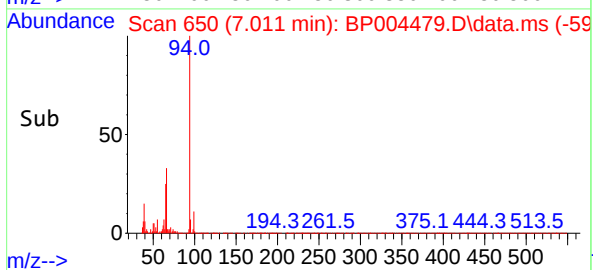
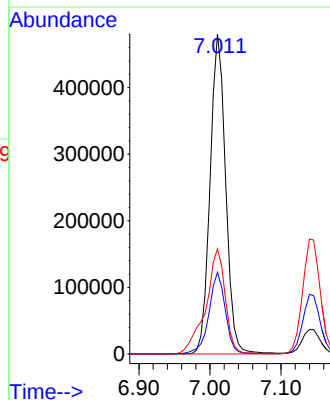
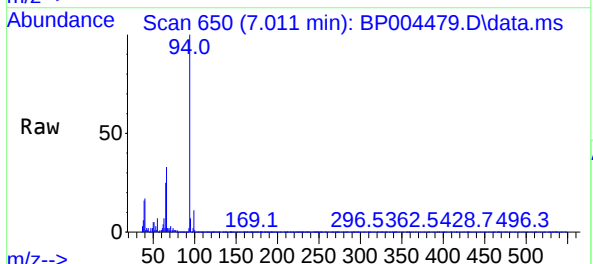
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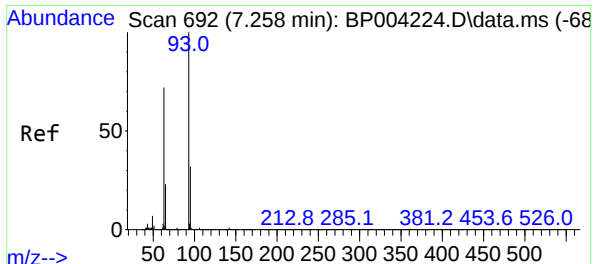
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Ion Ratio Lower Upper
77 100
105 101.1 97.1 137.1
106 97.2 93.7 133.7



#10
Phenol
Concen: 38.99 ng
RT: 7.011 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion: 94 Resp: 733103
Ion Ratio Lower Upper
94 100
65 25.5 2.3 42.3
66 32.8 10.9 50.9

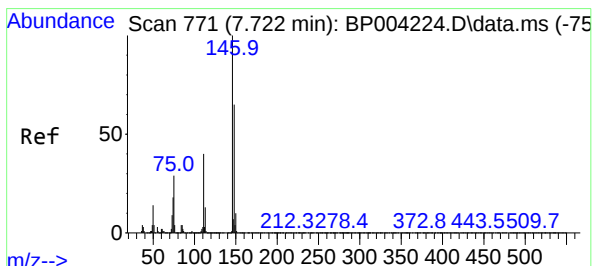
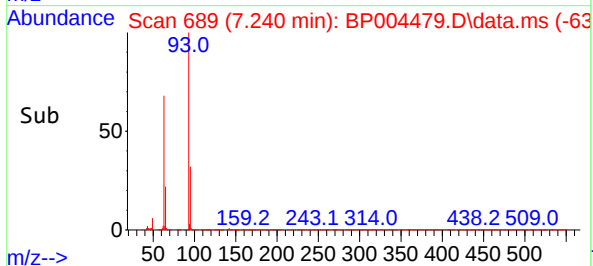
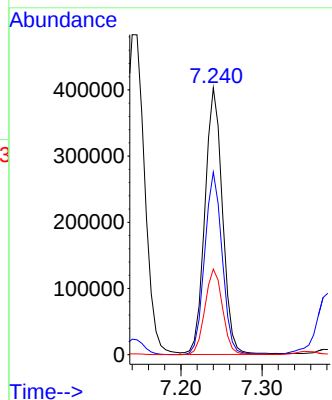
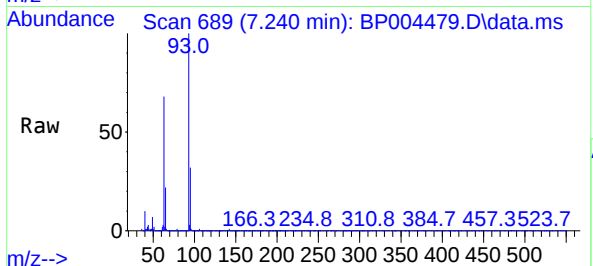




#11
bis(2-Chloroethyl)ether
Concen: 38.81 ng
RT: 7.240 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

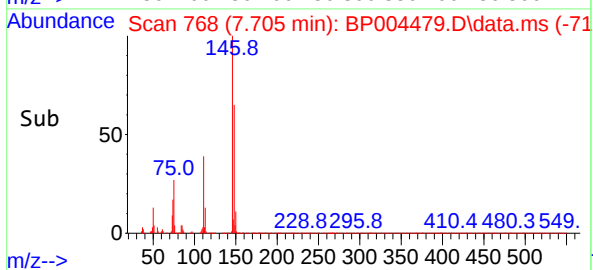
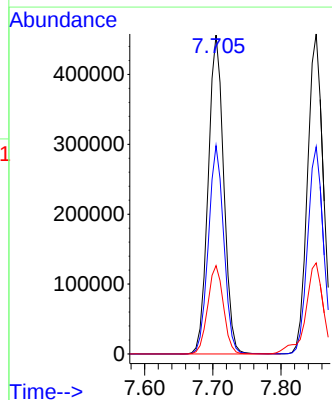
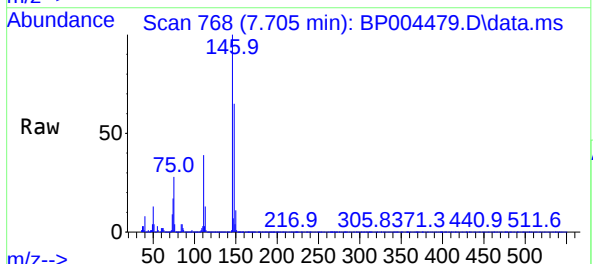
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

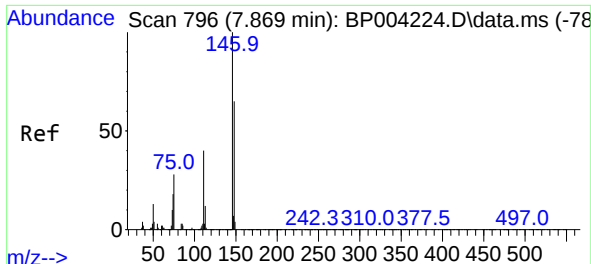
Tgt Ion: 93 Resp: 606717
Ion Ratio Lower Upper
93 100
63 68.4 39.0 79.0
95 32.1 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.99 ng
RT: 7.705 min Scan# 768
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion: 146 Resp: 724599
Ion Ratio Lower Upper
146 100
148 65.3 52.5 78.7
75 27.7 18.1 27.1#

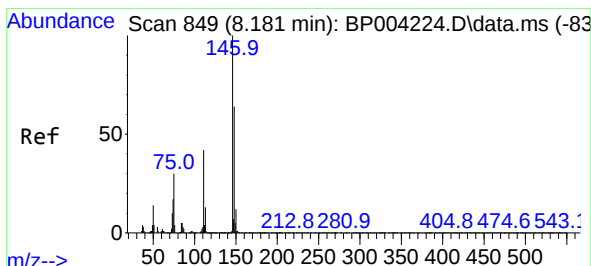
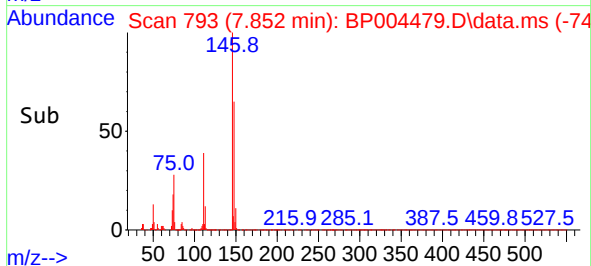
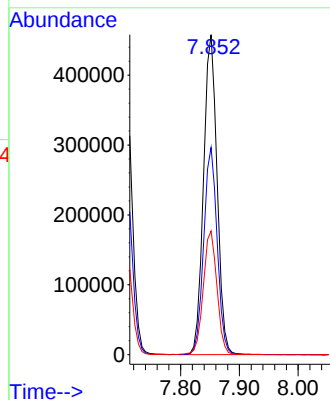
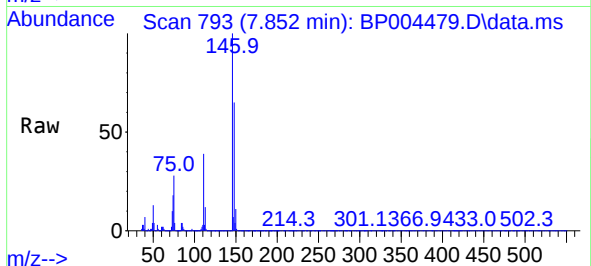




#13
1,4-Dichlorobenzene
Concen: 39.23 ng
RT: 7.852 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

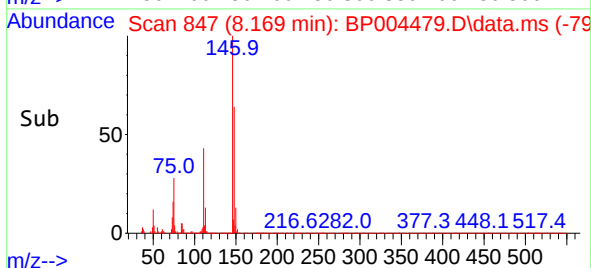
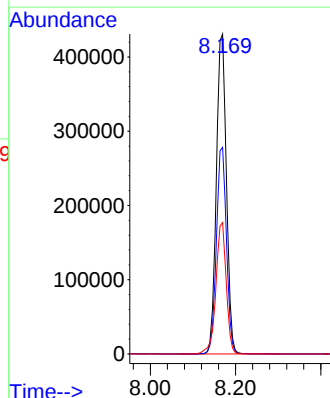
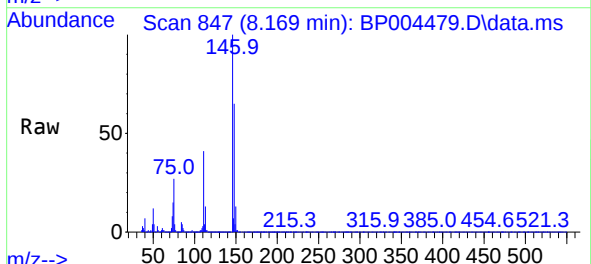
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

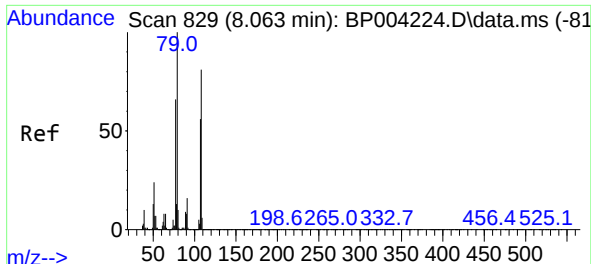
Tgt Ion:146 Resp: 734017
Ion Ratio Lower Upper
146 100
148 64.8 51.3 76.9
111 38.6 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 39.81 ng
RT: 8.169 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:146 Resp: 705773
Ion Ratio Lower Upper
146 100
148 64.5 51.6 77.4
111 41.1 31.0 46.6





#15

Benzyl Alcohol

Concen: 39.50 ng

RT: 8.052 min Scan# 827

Delta R.T. 0.000 min

Lab File: BP004479.D

Acq: 07 Jan 2021 14:13

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

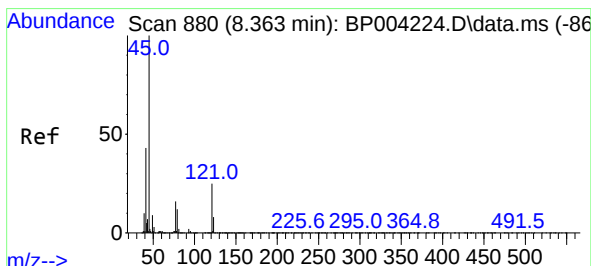
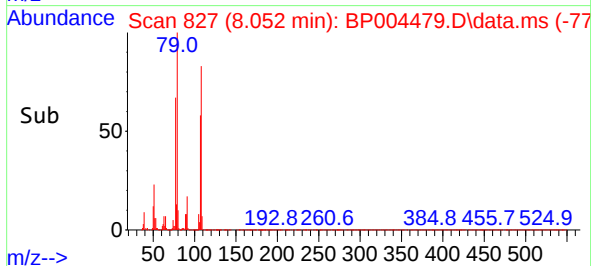
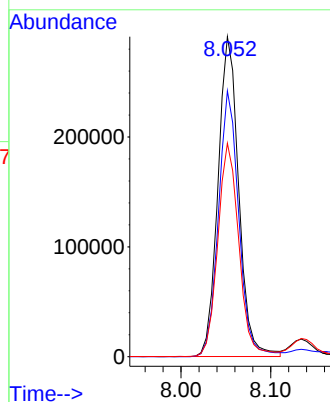
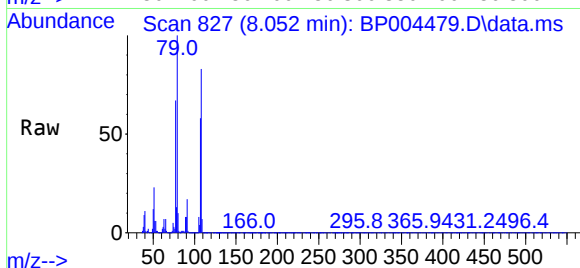
Tgt Ion: 79 Resp: 467195

Ion Ratio Lower Upper

79 100

108 83.1 73.5 110.3

77 66.7 50.3 75.5



#16

2,2'-oxybis(1-Chloropropane)

Concen: 33.91 ng

RT: 8.346 min Scan# 877

Delta R.T. 0.000 min

Lab File: BP004479.D

Acq: 07 Jan 2021 14:13

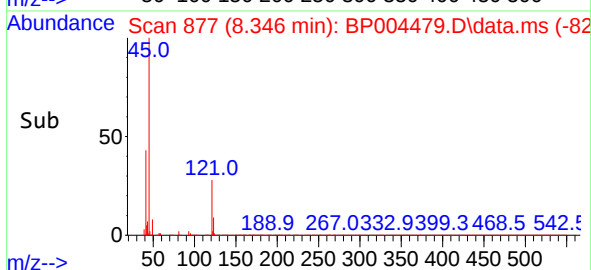
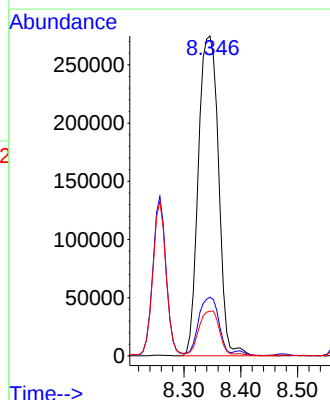
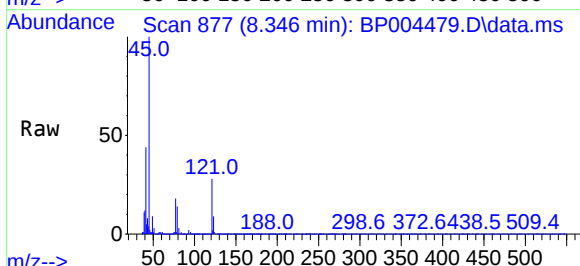
Tgt Ion: 45 Resp: 676000

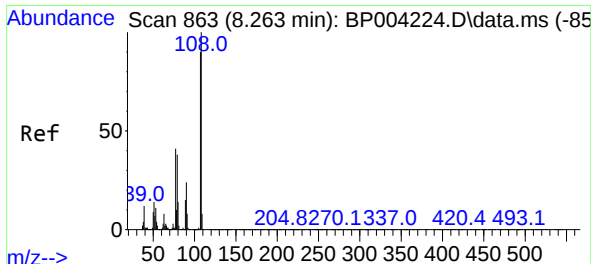
Ion Ratio Lower Upper

45 100

77 18.4 2.3 42.3

79 14.0 0.0 36.6



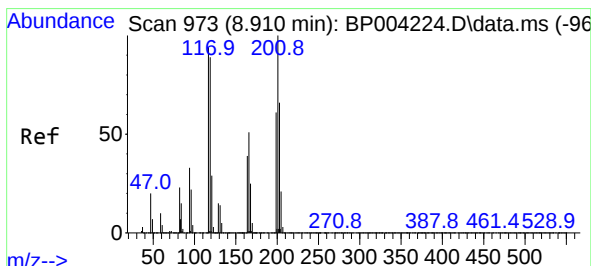
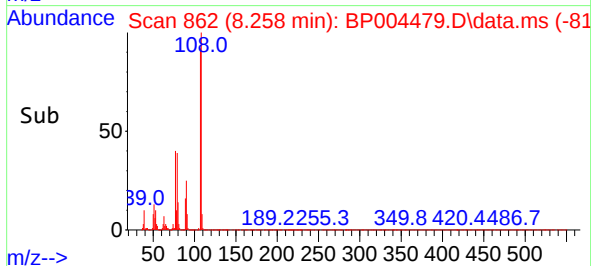
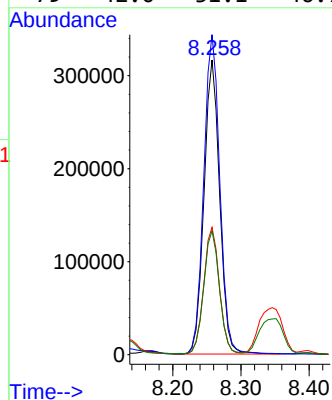
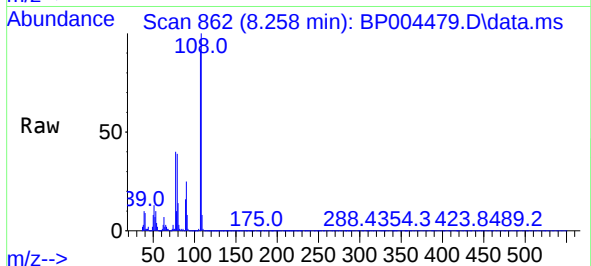


#17
2-Methylphenol
Concen: 42.22 ng
RT: 8.258 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 506220

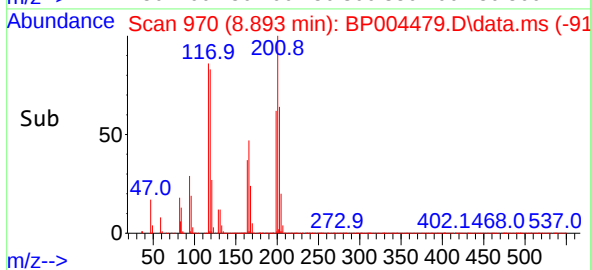
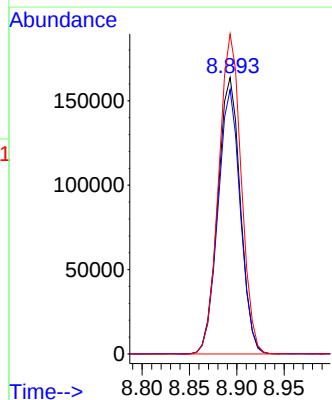
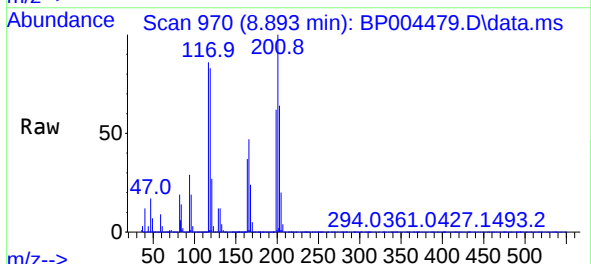
Ion	Ratio	Lower	Upper
107	100		
108	108.6	89.6	134.4
77	43.2	31.8	47.6
79	42.0	31.1	46.7

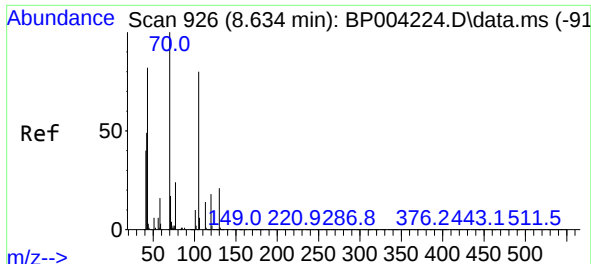


#18
Hexachloroethane
Concen: 40.04 ng
RT: 8.893 min Scan# 970
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:117 Resp: 271238

Ion	Ratio	Lower	Upper
117	100		
119	95.7	78.8	118.2
201	115.7	92.3	138.5



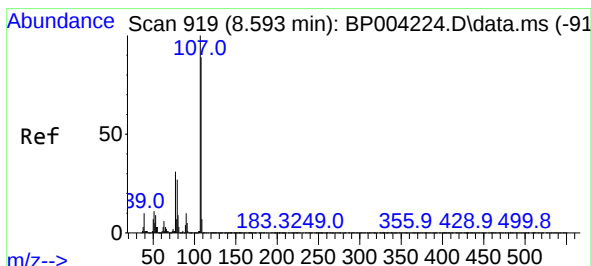
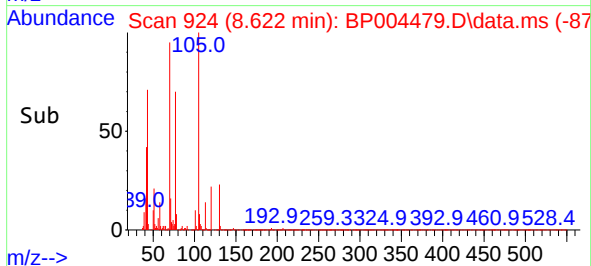
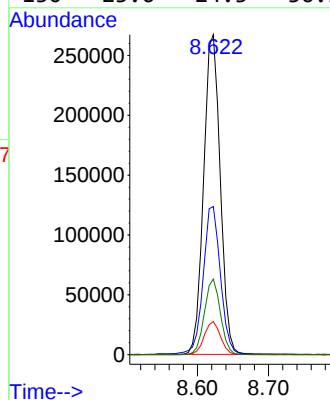
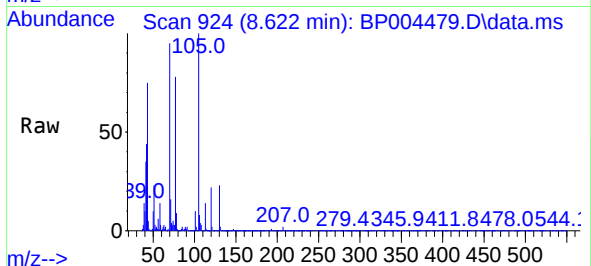


#19

n-Nitroso-di-n-propylamine
Concen: 38.63 ng
RT: 8.622 min Scan# 924
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

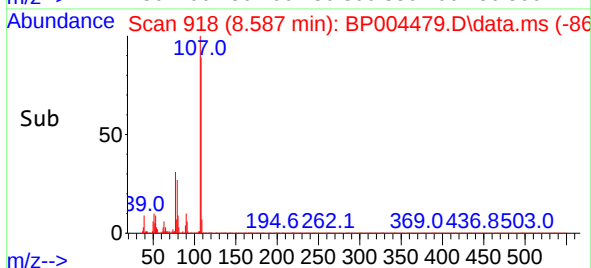
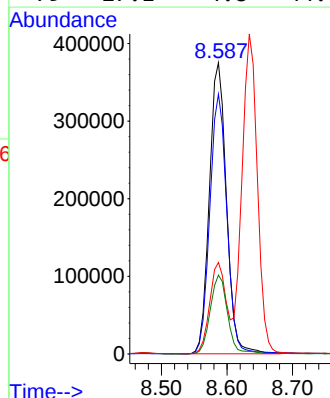
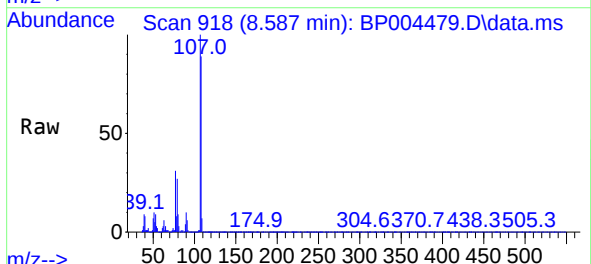
Tgt Ion: 70 Resp: 434675
Ion Ratio Lower Upper
70 100
42 46.3 32.8 49.2
101 10.4 9.6 14.4
130 23.6 24.3 36.5#

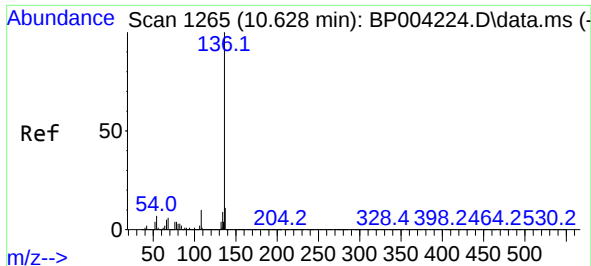


#20

3+4-Methylphenols
Concen: 42.65 ng
RT: 8.587 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion: 107 Resp: 679385
Ion Ratio Lower Upper
107 100
108 89.3 69.0 109.0
77 31.4 8.5 48.5
79 27.1 4.8 44.8



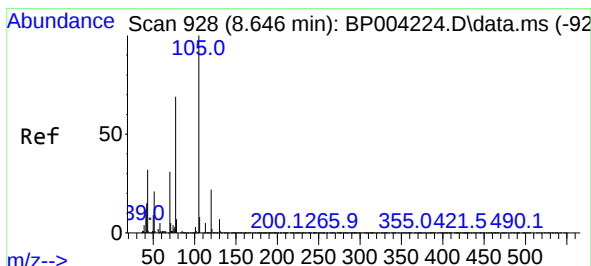
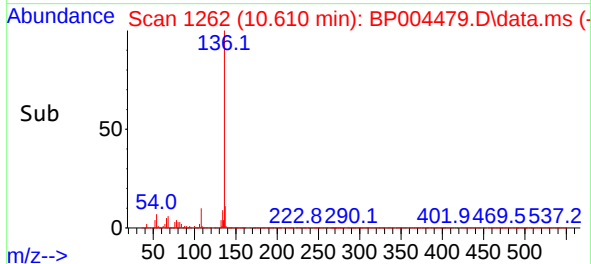
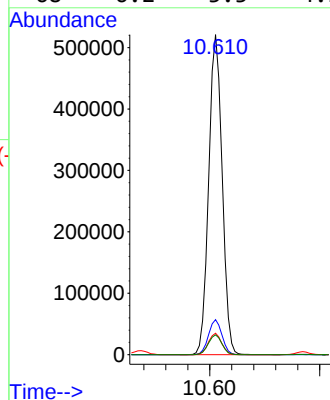
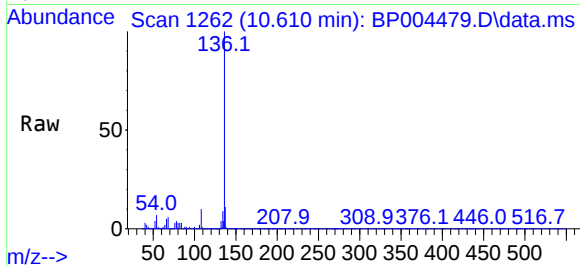


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.610 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 885206

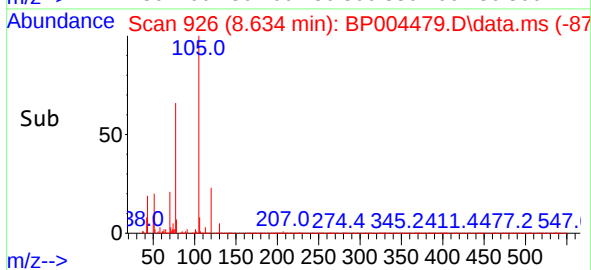
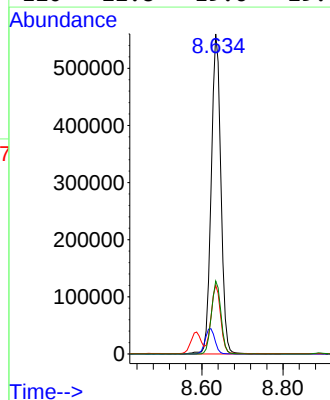
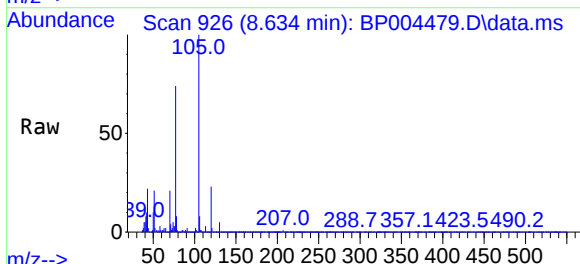
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	13.0
54	6.7	3.6	5.4#
68	6.2	3.3	4.9#

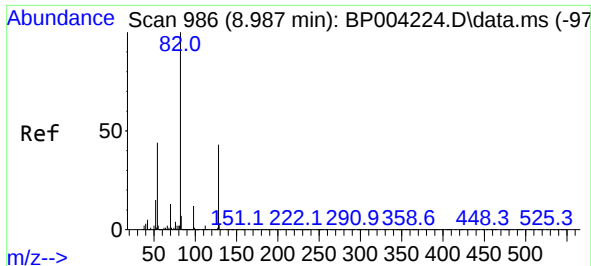


#22
Acetophenone
Concen: 38.47 ng
RT: 8.634 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:105 Resp: 919115

Ion	Ratio	Lower	Upper
105	100		
71	3.6	2.6	3.8
51	21.5	13.5	20.3#
120	22.8	19.6	29.4

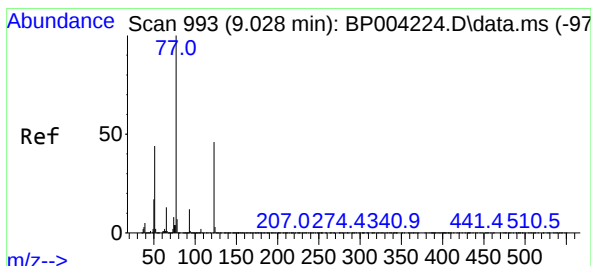
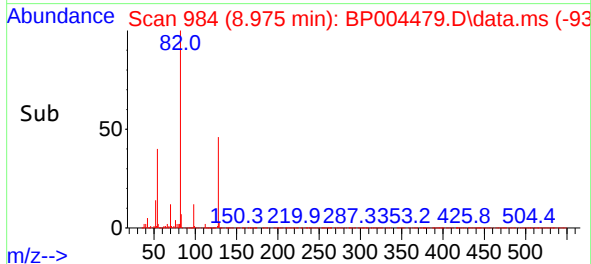
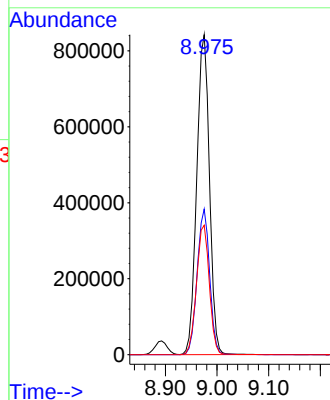
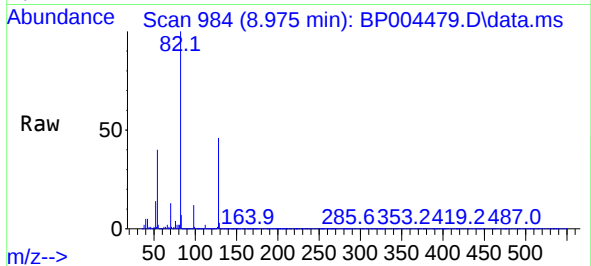




#23
Nitrobenzene-d5
Concen: 77.18 ng
RT: 8.975 min Scan# 984
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

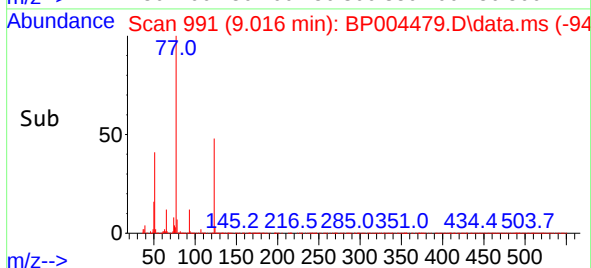
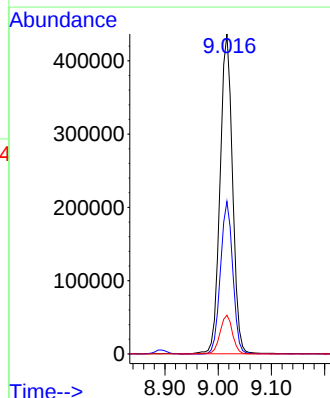
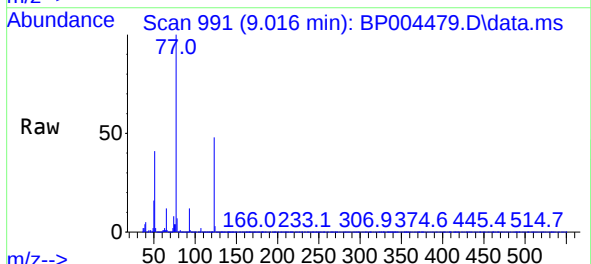
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

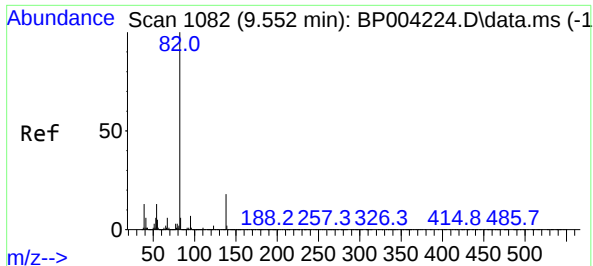
Tgt Ion: 82 Resp: 1437186
Ion Ratio Lower Upper
82 100
128 45.5 45.6 68.4#
54 40.5 30.1 45.1



#24
Nitrobenzene
Concen: 38.61 ng
RT: 9.016 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion: 77 Resp: 708359
Ion Ratio Lower Upper
77 100
123 47.7 48.6 72.8#
65 12.1 10.0 15.0

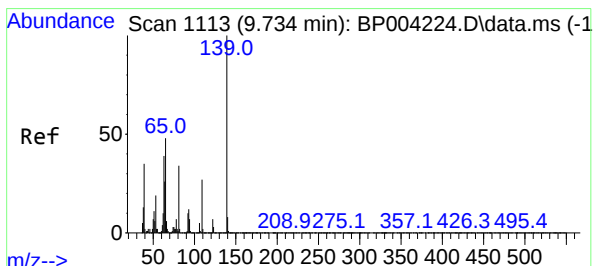
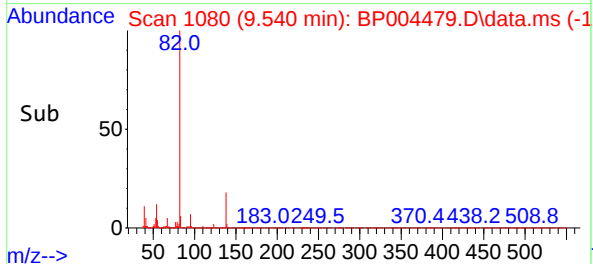
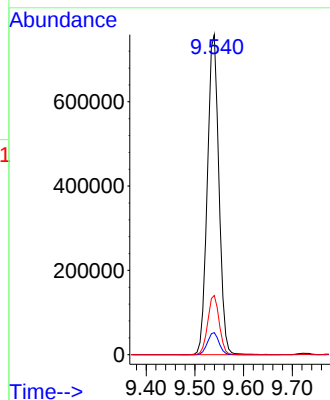
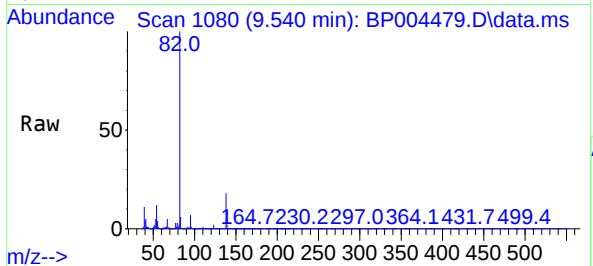




#25
Isophorone
Concen: 40.57 ng
RT: 9.540 min Scan# 1080
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

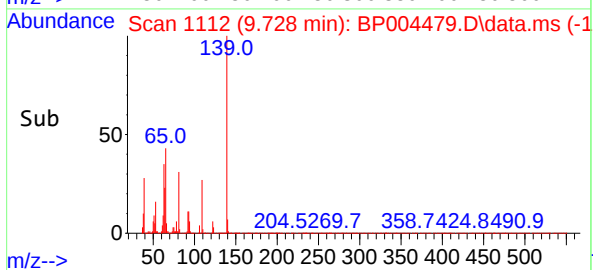
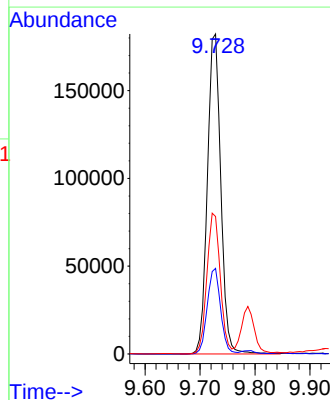
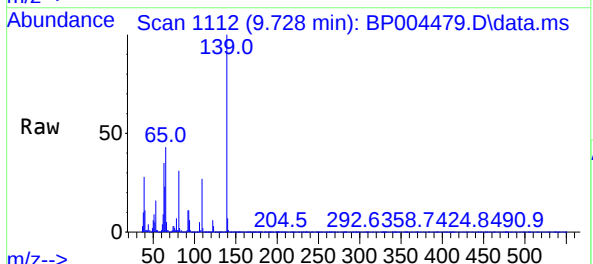
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

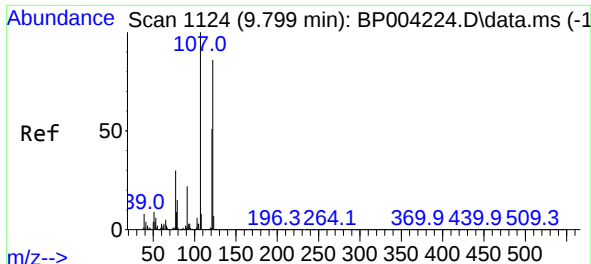
Tgt Ion: 82 Resp: 1241921
Ion Ratio Lower Upper
82 100
95 6.9 6.4 9.6
138 18.5 18.7 28.1#



#26
2-Nitrophenol
Concen: 41.71 ng
RT: 9.728 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion: 139 Resp: 308596
Ion Ratio Lower Upper
139 100
109 26.7 22.1 33.1
65 43.0 26.5 39.7#

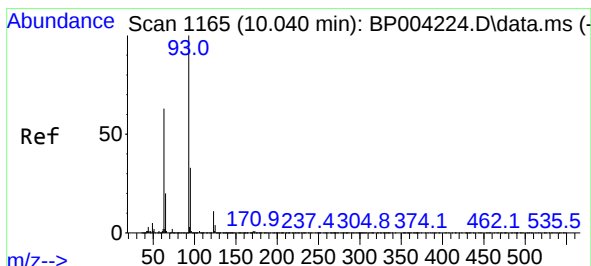
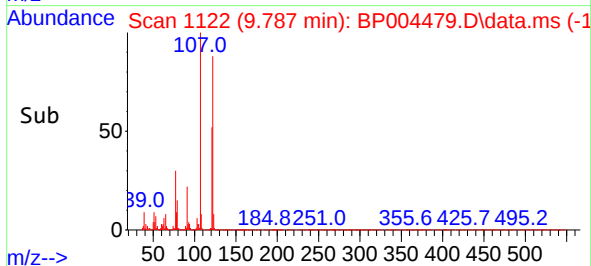
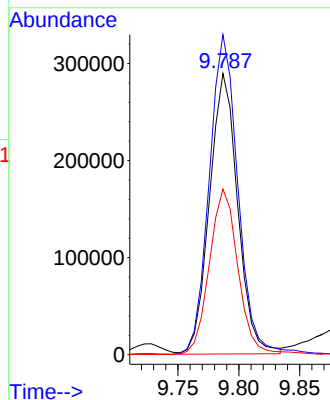
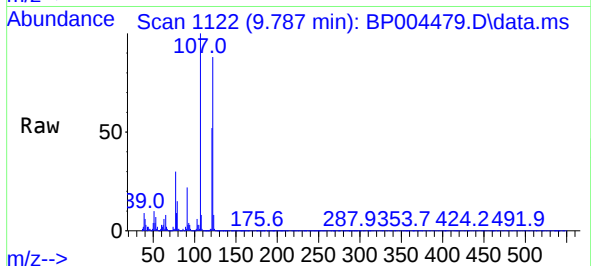




#27
2,4-Dimethylphenol
Concen: 40.30 ng
RT: 9.787 min Scan# 1122
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

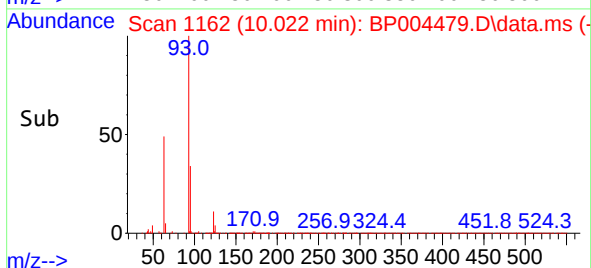
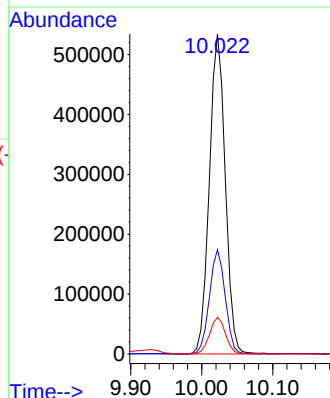
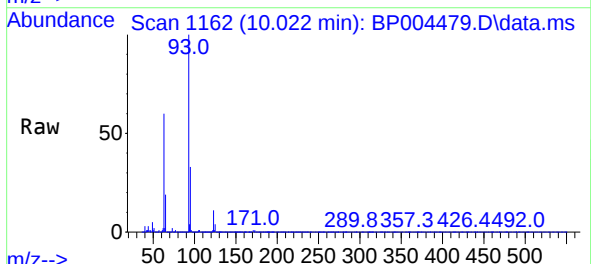
Instrument :
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SSTDCCC040

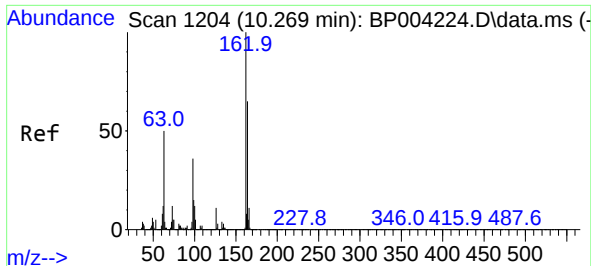
Tgt Ion:122 Resp: 465473
Ion Ratio Lower Upper
122 100
107 113.8 87.3 130.9
121 58.9 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 38.17 ng
RT: 10.022 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion: 93 Resp: 831495
Ion Ratio Lower Upper
93 100
95 32.6 26.7 40.1
123 11.5 10.5 15.7

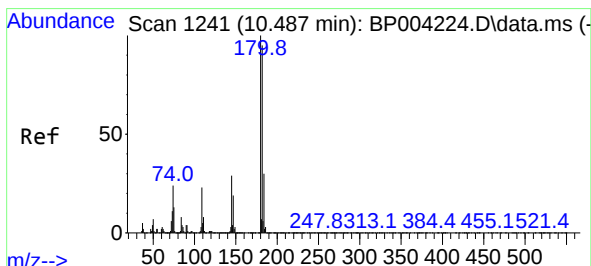
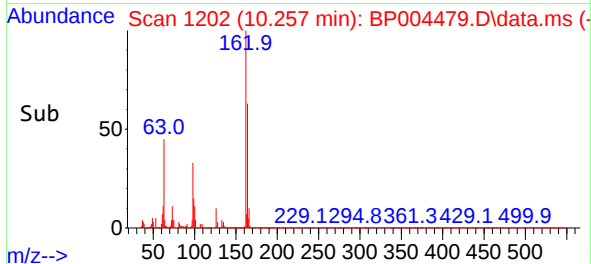
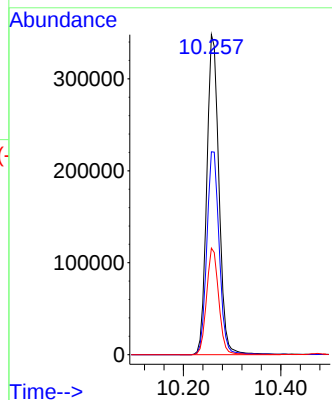
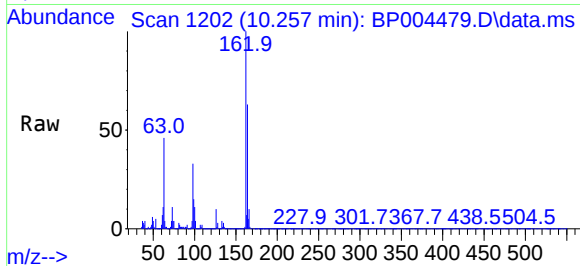




#29
2,4-Dichlorophenol
Concen: 44.27 ng
RT: 10.257 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

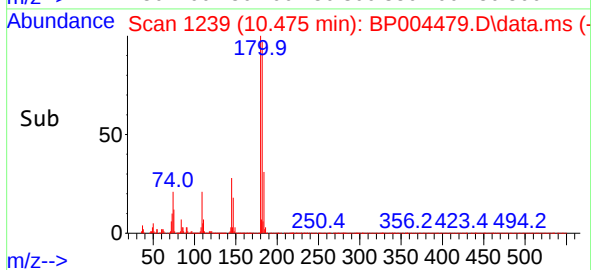
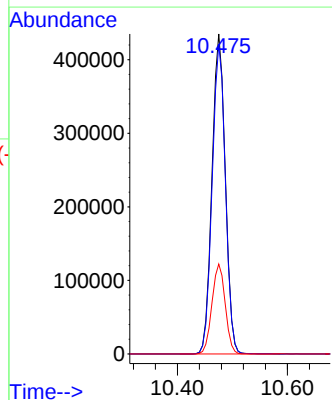
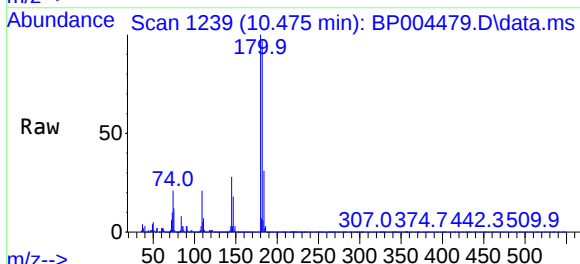
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

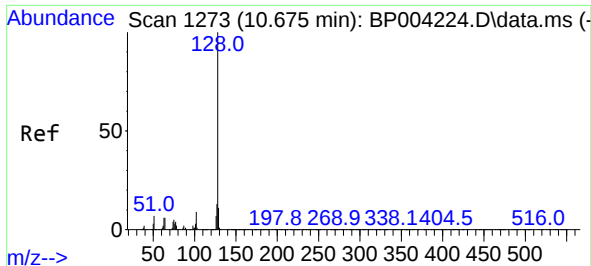
Tgt Ion:	162	Resp:	600903
Ion Ratio	Lower	Upper	
162	100		
164	63.4	45.8	85.8
98	33.3	10.2	50.2



#30
1,2,4-Trichlorobenzene
Concen: 40.25 ng
RT: 10.475 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:	180	Resp:	730565
Ion Ratio	Lower	Upper	
180	100		
182	96.8	76.2	114.2
145	28.1	23.8	35.8

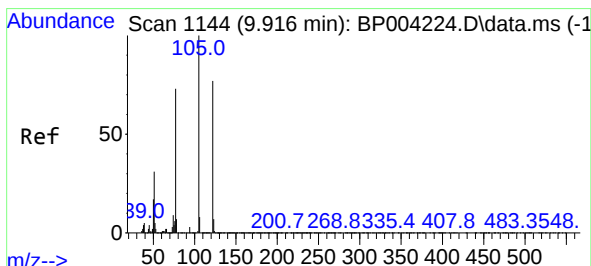
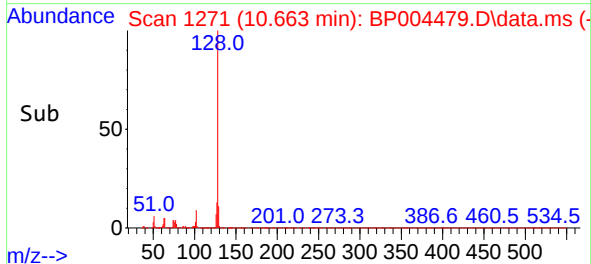
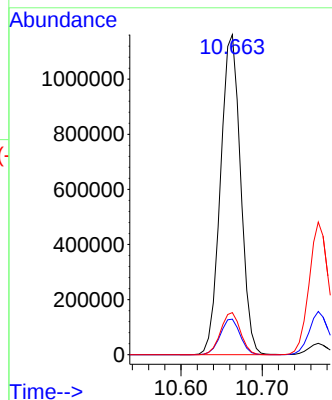
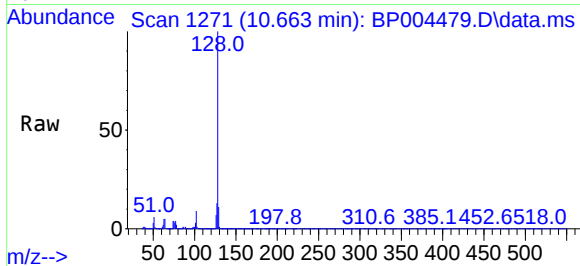




#31
Naphthalene
Concen: 39.68 ng
RT: 10.663 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

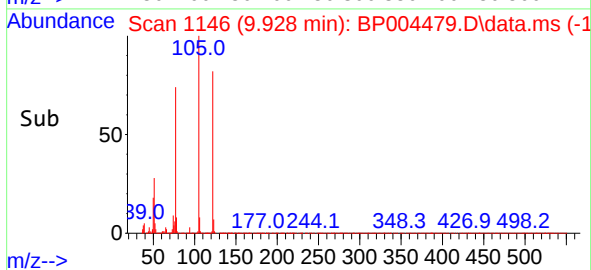
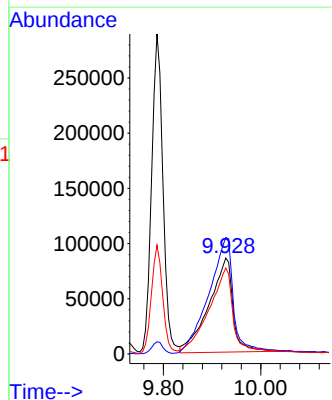
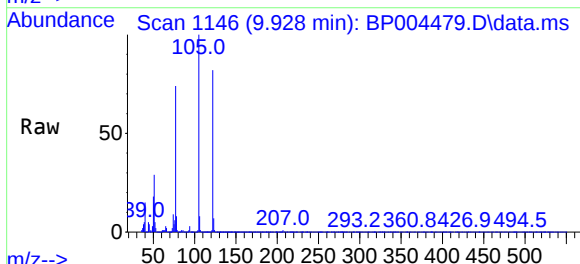
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

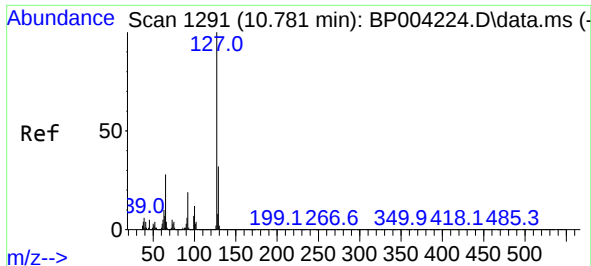
Tgt Ion:128 Resp: 1996166
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.1 10.6 15.8



#32
Benzoic acid
Concen: 39.49 ng
RT: 9.928 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:122 Resp: 292725
Ion Ratio Lower Upper
122 100
105 121.5 94.1 134.1
77 89.6 50.1 90.1

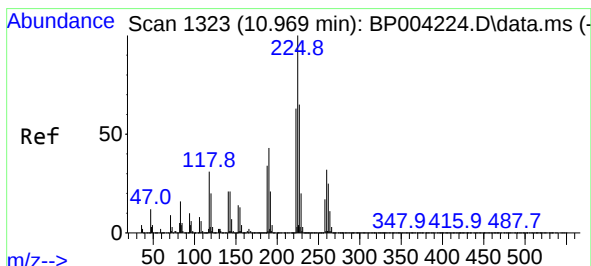
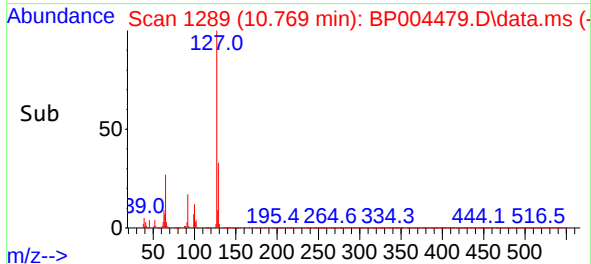
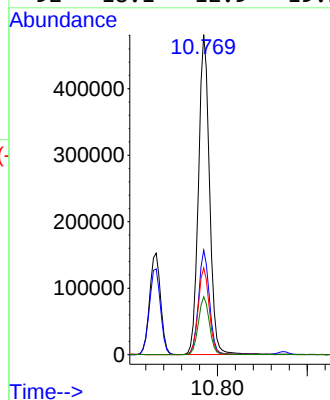
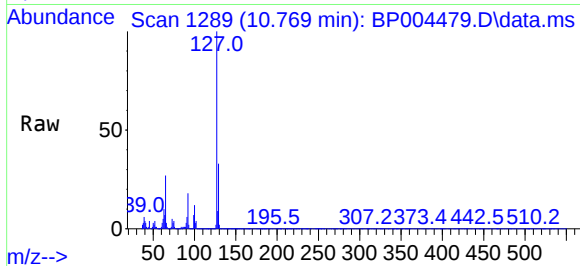




#33
4-Chloroaniline
Concen: 40.37 ng
RT: 10.769 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

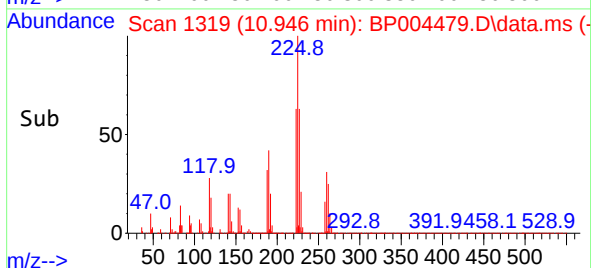
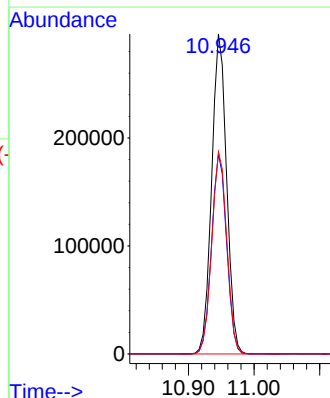
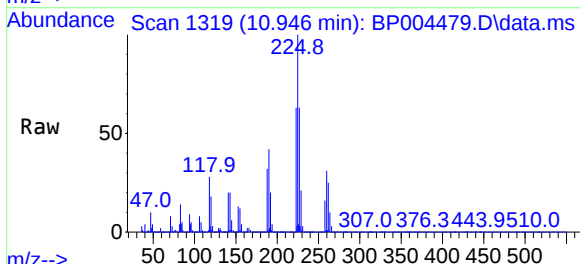
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

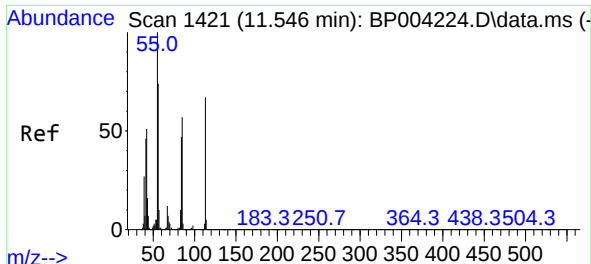
Tgt Ion:	127	Resp:	820051
Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.7	38.5
65	27.2	17.3	25.9#
92	18.1	12.9	19.3



#34
Hexachlorobutadiene
Concen: 41.13 ng
RT: 10.946 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:	225	Resp:	467753
Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.1	75.1
227	63.2	51.4	77.2

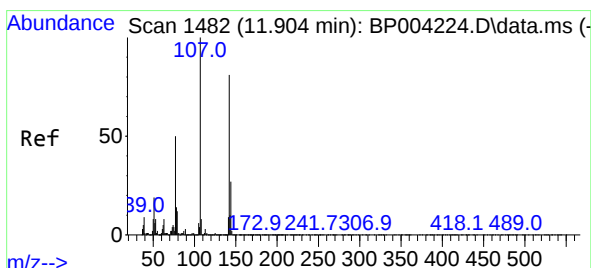
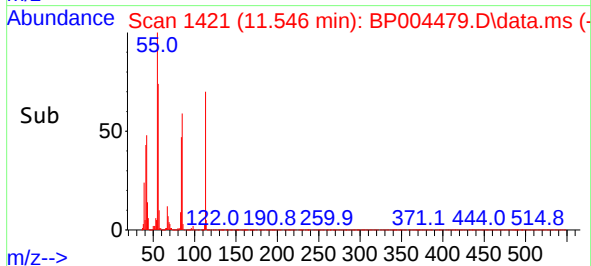
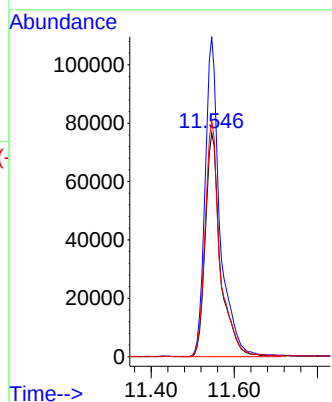
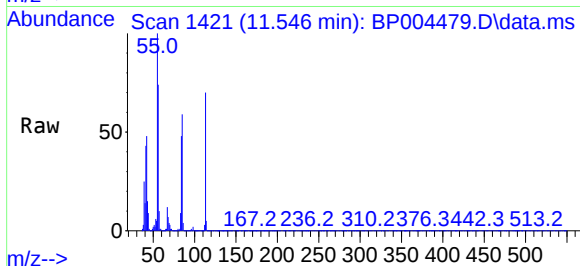




#35
Caprolactam
Concen: 43.51 ng
RT: 11.546 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

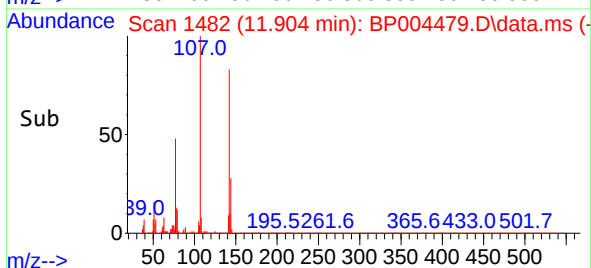
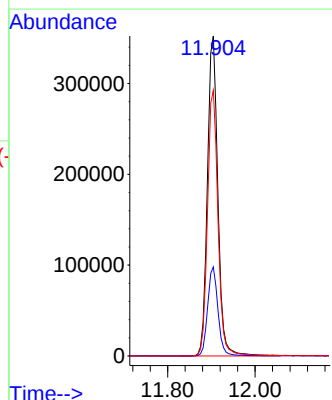
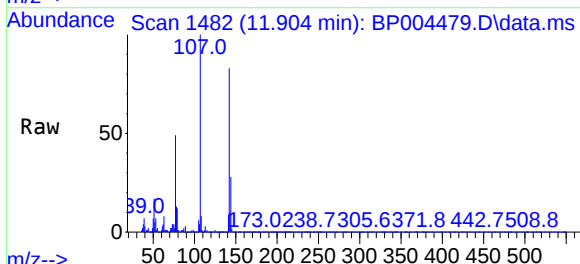
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

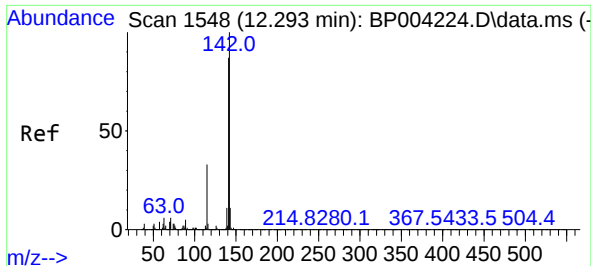
Tgt Ion:113 Resp: 194004
Ion Ratio Lower Upper
113 100
55 143.1 77.3 117.3#
56 105.8 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 43.14 ng
RT: 11.904 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:107 Resp: 587452
Ion Ratio Lower Upper
107 100
144 27.8 22.7 34.1
142 82.9 70.7 106.1

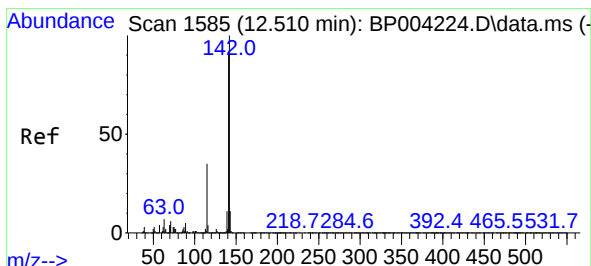
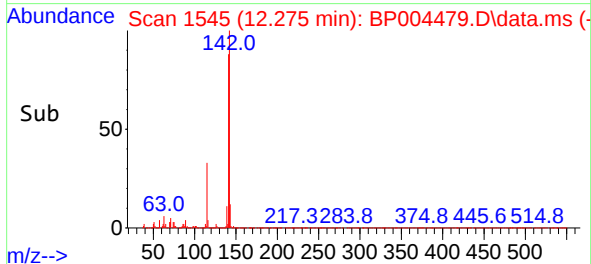
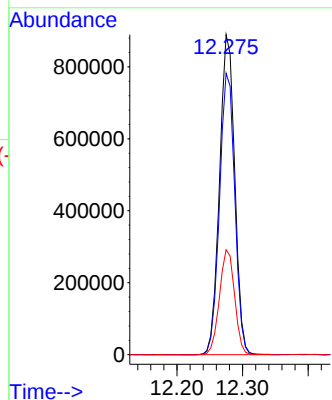
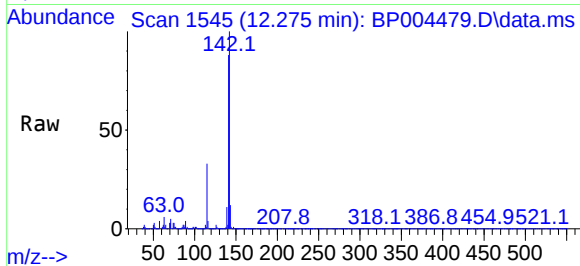




#37
2-Methylnaphthalene
Concen: 40.41 ng
RT: 12.275 min Scan# 1545
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

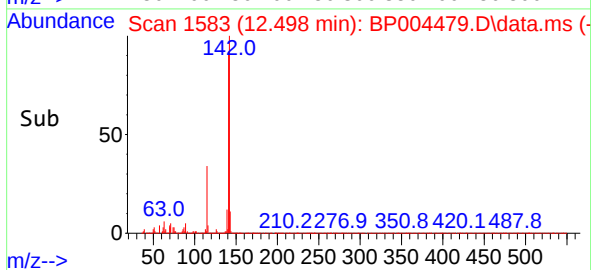
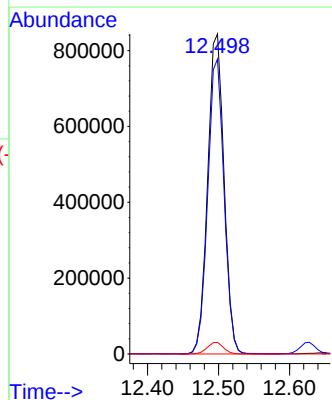
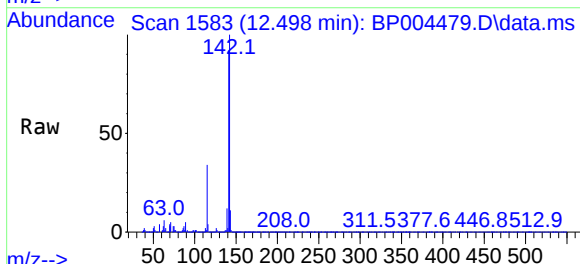
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

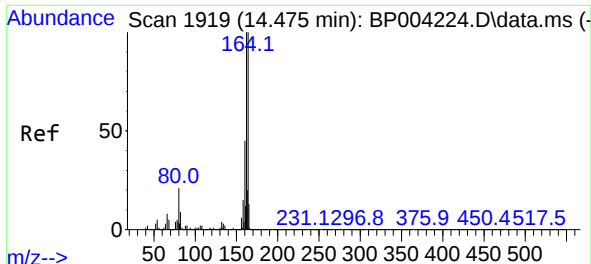
Tgt Ion:142 Resp: 1420455
Ion Ratio Lower Upper
142 100
141 87.9 71.4 107.2
115 32.8 25.8 38.6



#38
1-Methylnaphthalene
Concen: 40.45 ng
RT: 12.498 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:142 Resp: 1349255
Ion Ratio Lower Upper
142 100
141 92.2 74.4 111.6
116 3.6 2.9 4.3

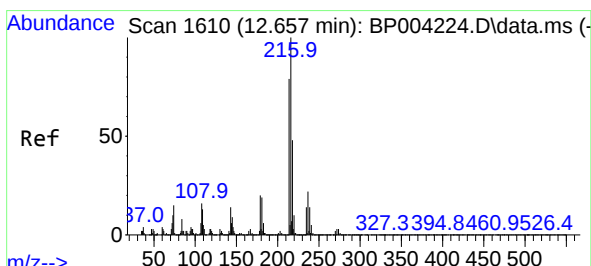
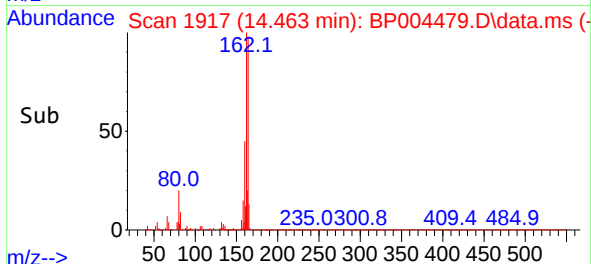
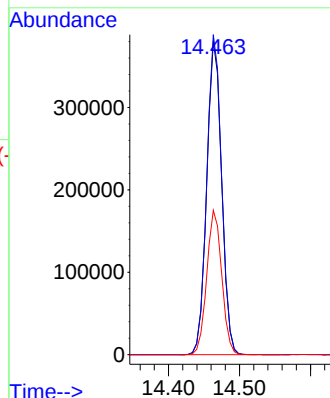
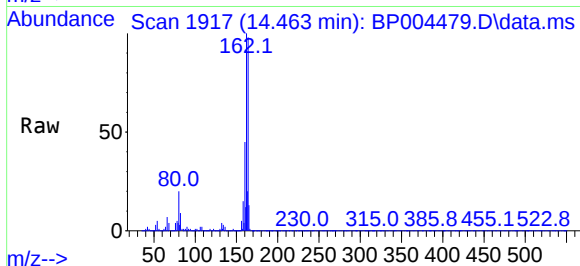




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.463 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

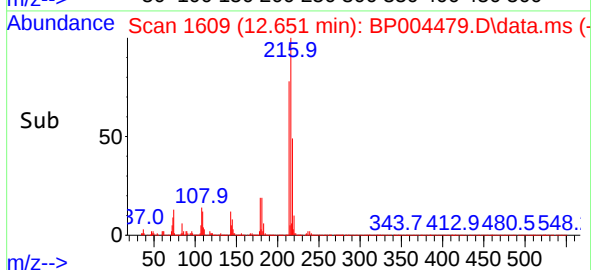
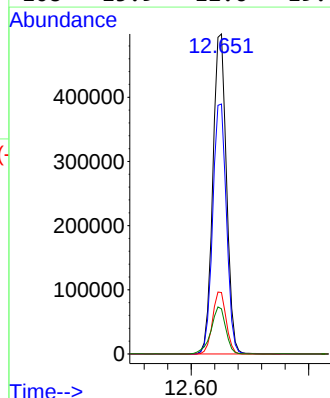
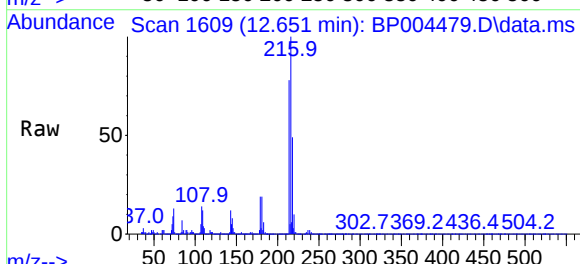
Instrument :
BNA_P
ClientSampleId :
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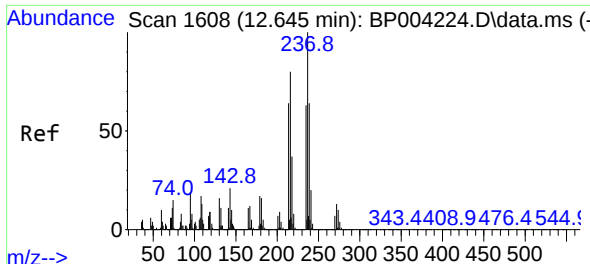
Tgt Ion:164 Resp: 553786
Ion Ratio Lower Upper
164 100
162 102.2 79.4 119.2
160 46.1 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.06 ng
RT: 12.651 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:216 Resp: 802342
Ion Ratio Lower Upper
216 100
214 78.6 63.0 94.6
179 19.4 16.9 25.3
108 15.9 12.6 19.0

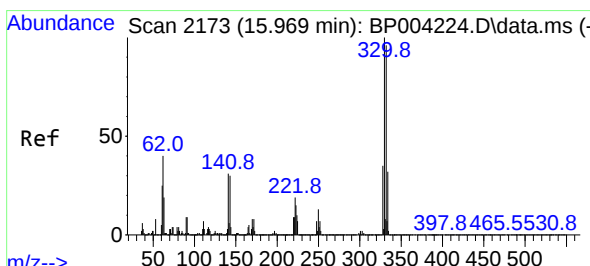
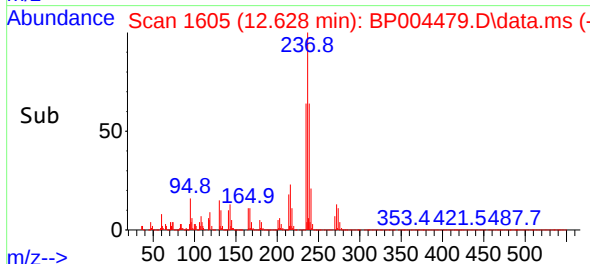
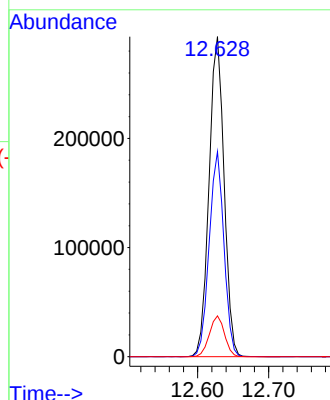
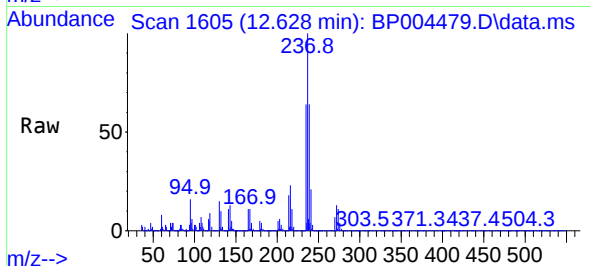




#41
Hexachlorocyclopentadiene
Concen: 42.94 ng
RT: 12.628 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

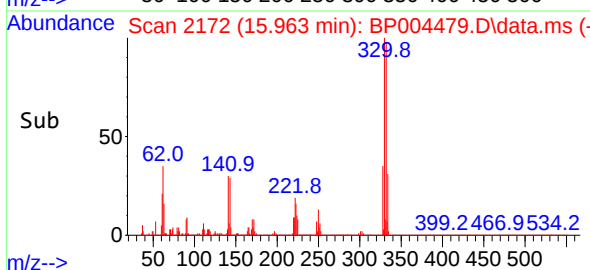
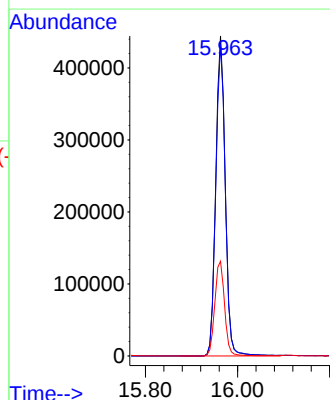
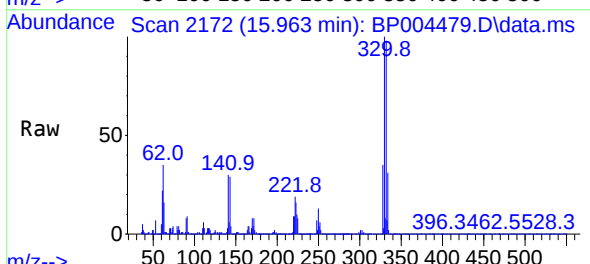
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

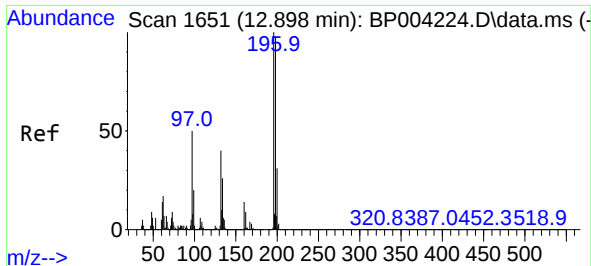
Tgt Ion:	237	Resp:	431337
Ion	Ratio	Lower	Upper
237	100		
235	64.1	43.2	83.2
272	12.8	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 86.02 ng
RT: 15.963 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:	330	Resp:	635590
Ion	Ratio	Lower	Upper
330	100		
332	97.5	77.1	115.7
141	30.5	23.4	35.2

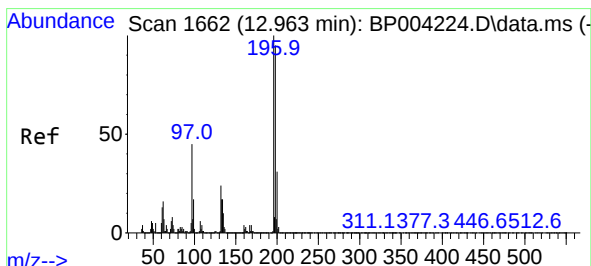
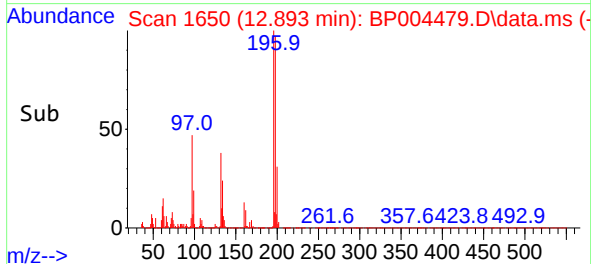
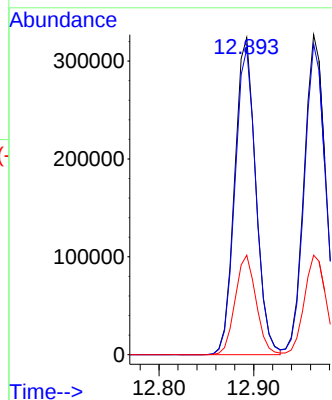
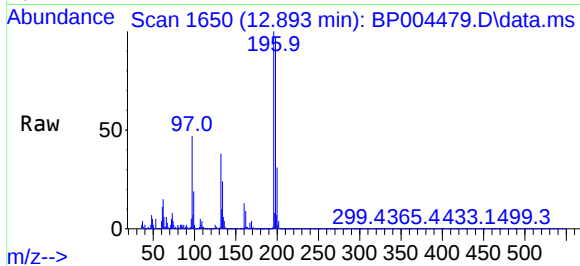




#43
2,4,6-Trichlorophenol
Concen: 41.24 ng
RT: 12.893 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

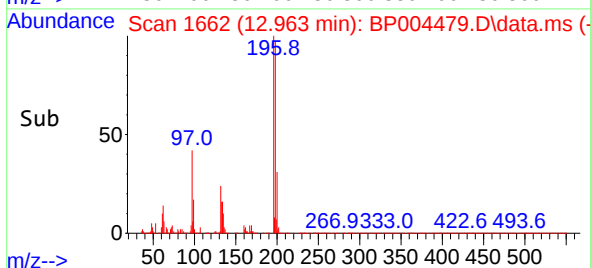
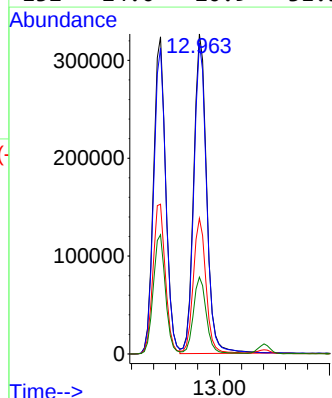
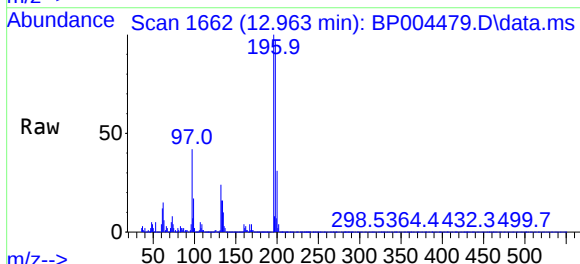
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

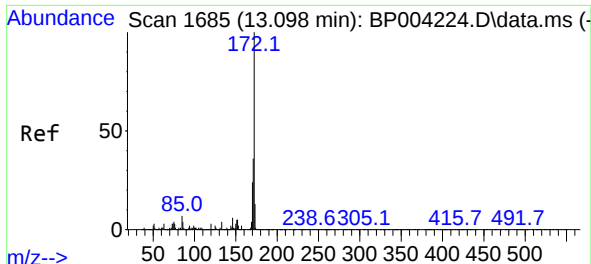
Tgt Ion:196 Resp: 499657
Ion Ratio Lower Upper
196 100
198 96.5 77.0 115.6
200 31.4 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 41.39 ng
RT: 12.963 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:196 Resp: 533536
Ion Ratio Lower Upper
196 100
198 97.1 77.3 115.9
97 42.4 31.0 46.4
132 24.0 20.9 31.3

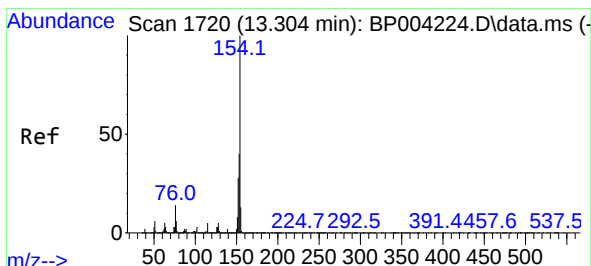
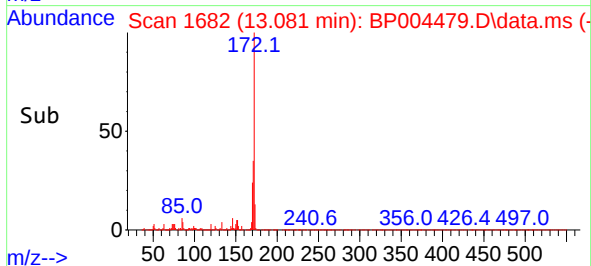
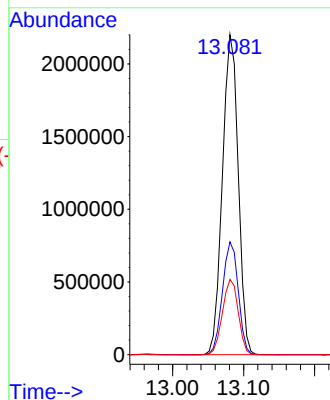
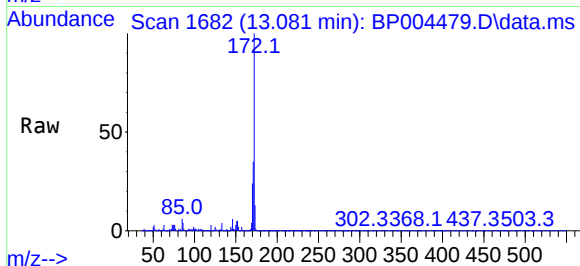




#45
2-Fluorobiphenyl
Concen: 77.66 ng
RT: 13.081 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

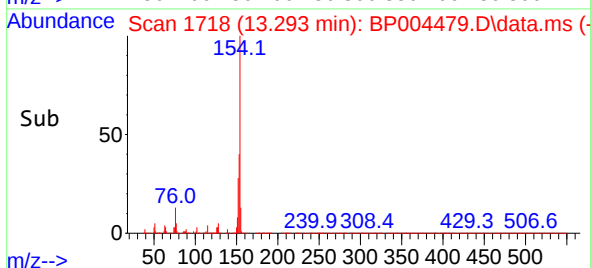
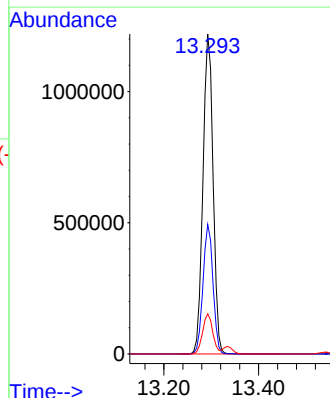
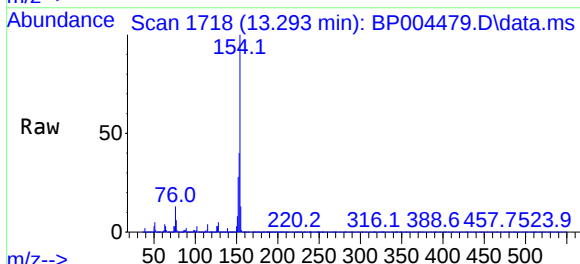
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

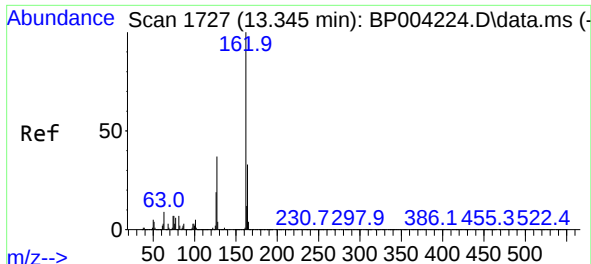
Tgt Ion:172 Resp: 3393344
Ion Ratio Lower Upper
172 100
171 35.3 28.5 42.7
170 23.5 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.65 ng
RT: 13.293 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:154 Resp: 1808492
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 12.5 0.0 29.3

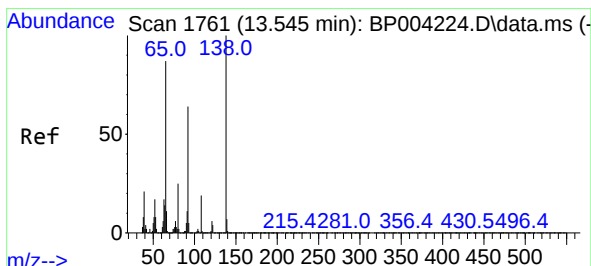
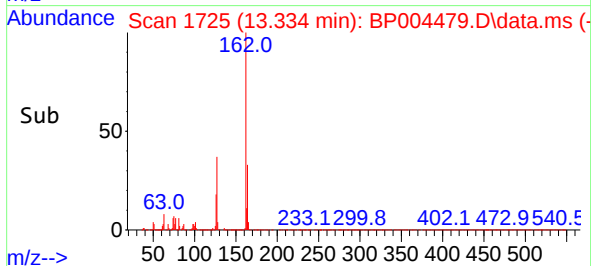
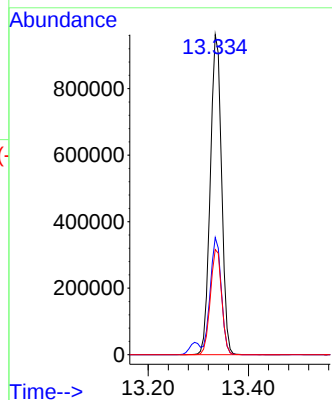
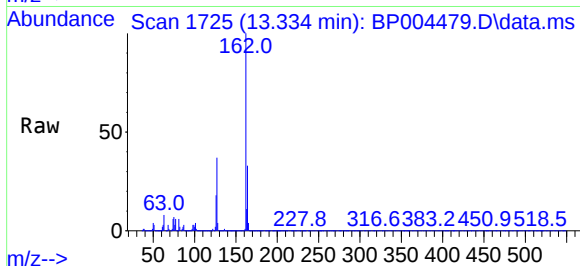




#47
2-Chloronaphthalene
Concen: 39.13 ng
RT: 13.334 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

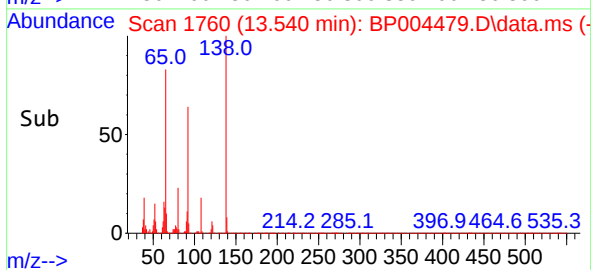
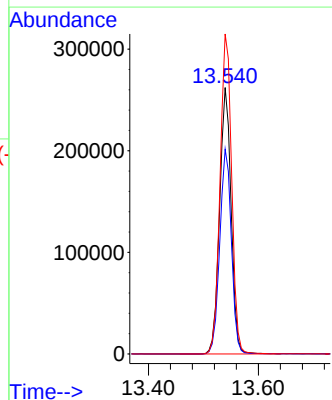
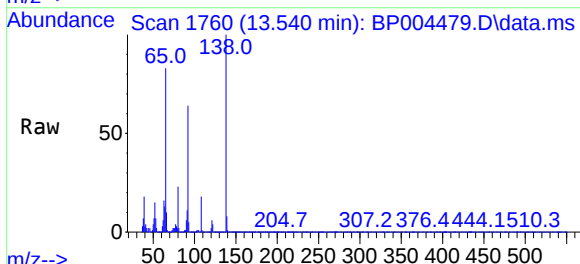
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

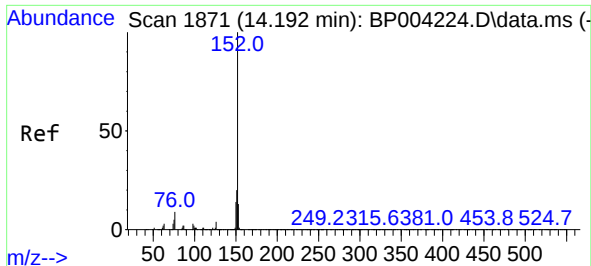
Tgt Ion:162 Resp: 1502259
Ion Ratio Lower Upper
162 100
127 36.6 29.9 44.9
164 32.8 26.1 39.1



#48
2-Nitroaniline
Concen: 36.14 ng
RT: 13.540 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion: 65 Resp: 381577
Ion Ratio Lower Upper
65 100
92 76.9 70.6 106.0
138 120.1 133.6 200.4#

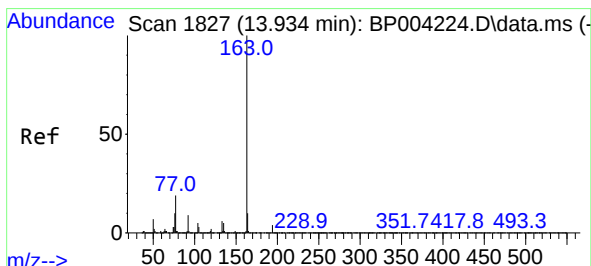
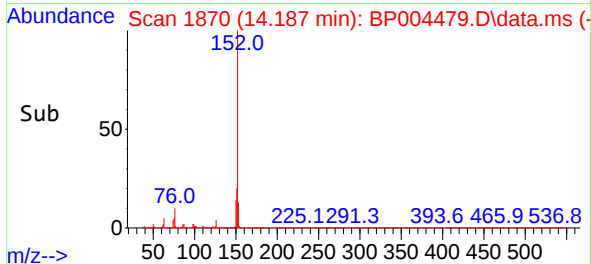
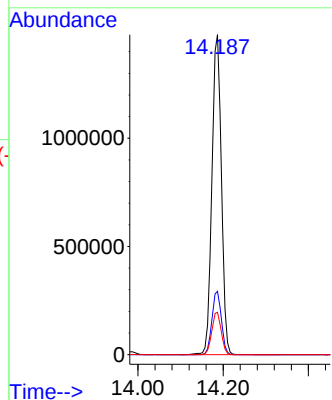
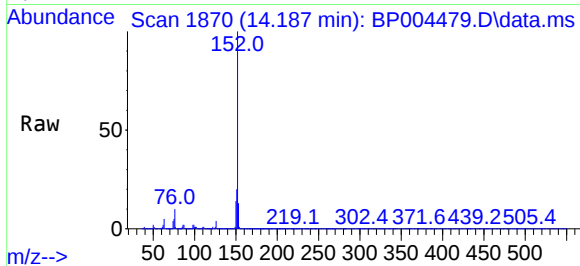




#49
Acenaphthylene
Concen: 40.34 ng
RT: 14.187 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

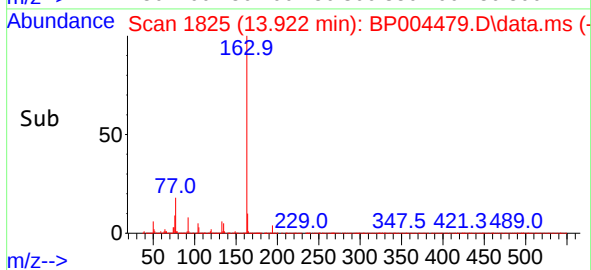
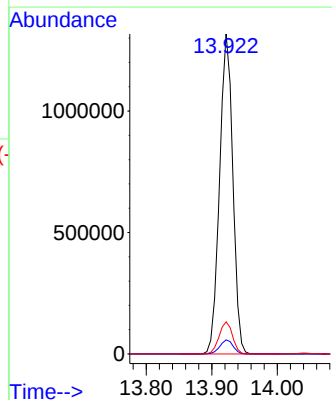
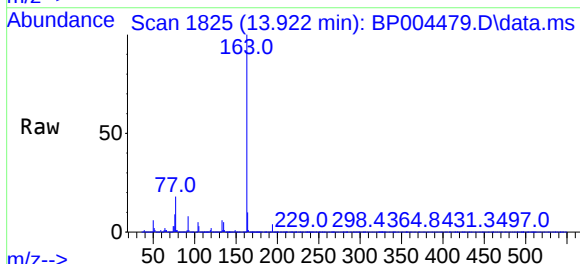
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

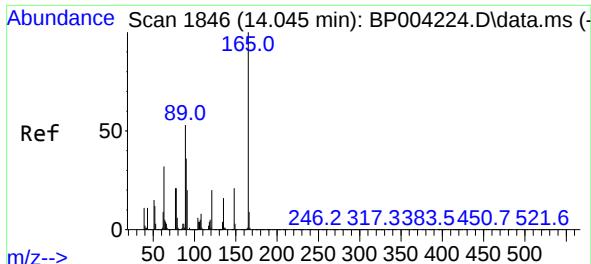
Tgt Ion:152 Resp: 2278611
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.2 10.5 15.7



#50
Dimethylphthalate
Concen: 40.36 ng
RT: 13.922 min Scan# 1825
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:163 Resp: 1839204
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.0 8.2 12.2

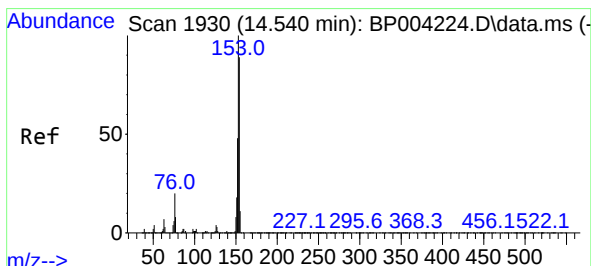
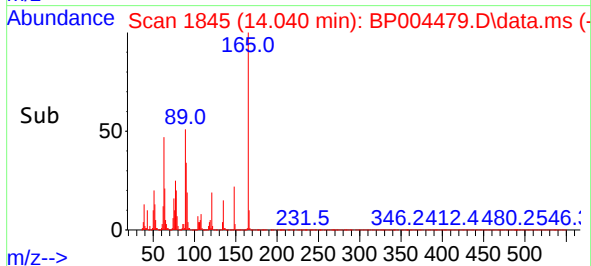
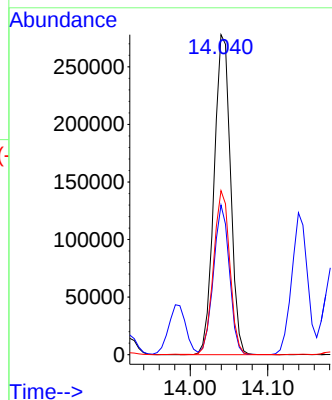
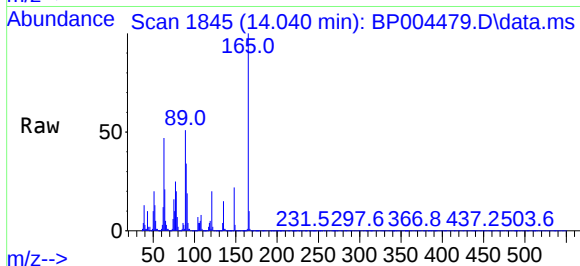




#51
2,6-Dinitrotoluene
Concen: 42.62 ng
RT: 14.040 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

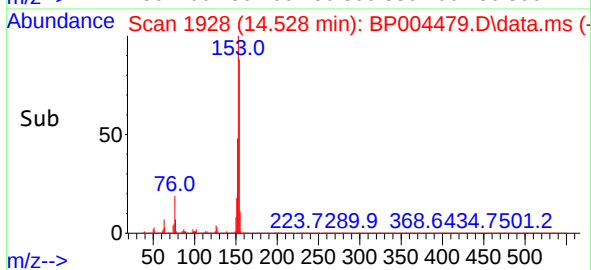
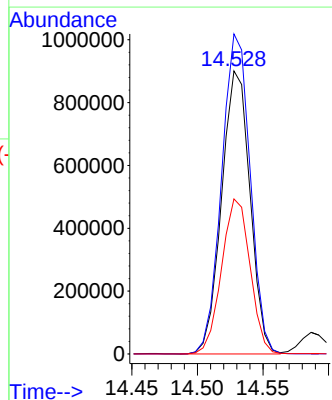
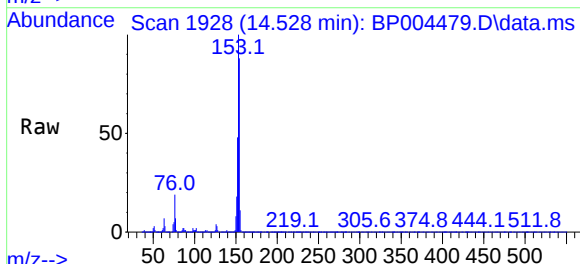
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

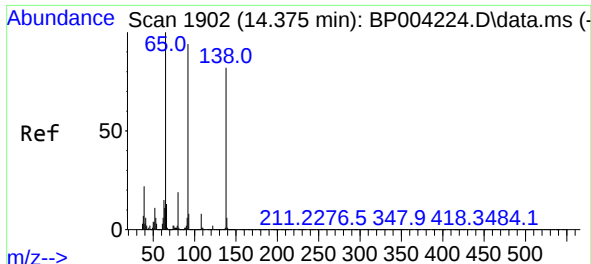
Tgt Ion:165 Resp: 408180
Ion Ratio Lower Upper
165 100
63 46.8 27.8 41.6#
89 51.3 34.6 52.0



#52
Acenaphthene
Concen: 38.49 ng
RT: 14.528 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:154 Resp: 1356411
Ion Ratio Lower Upper
154 100
153 113.0 91.0 136.6
152 54.8 43.0 64.6

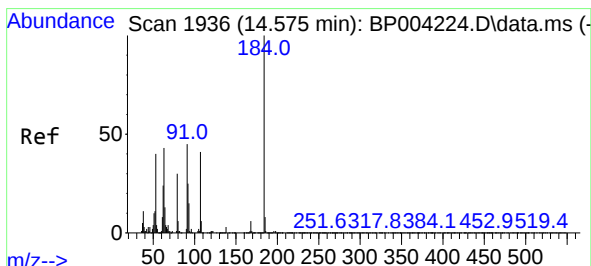
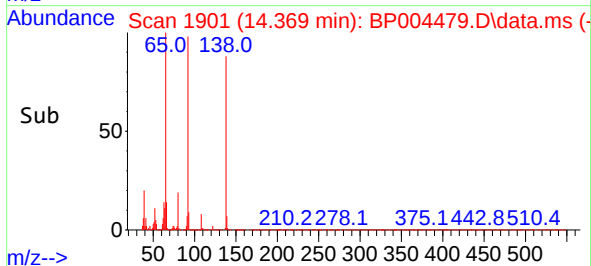
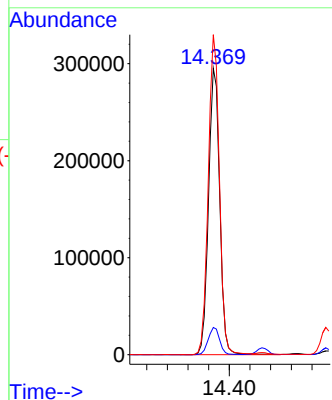
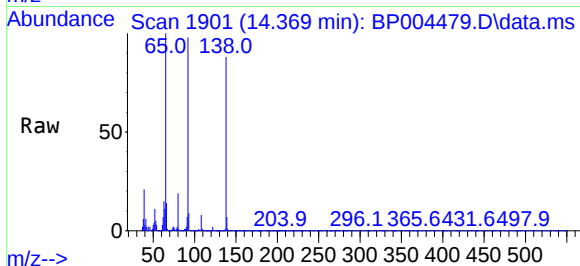




#53
3-Nitroaniline
Concen: 42.09 ng
RT: 14.369 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

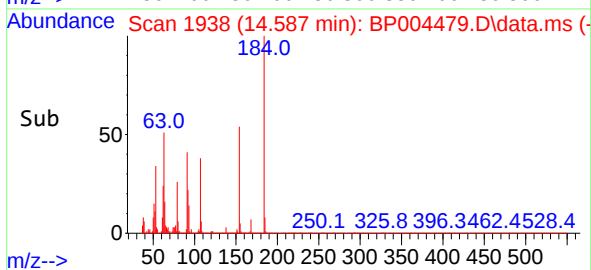
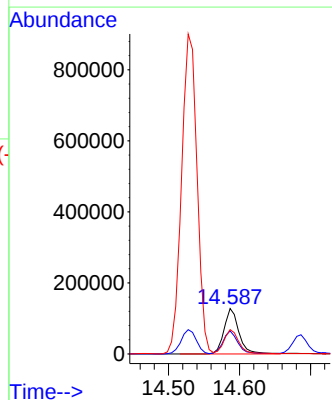
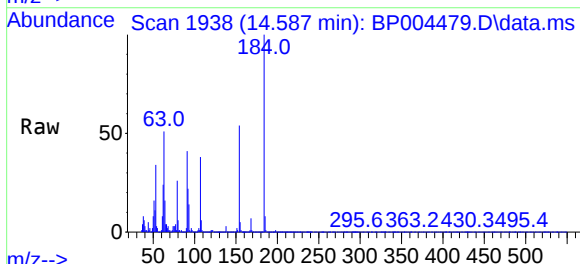
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

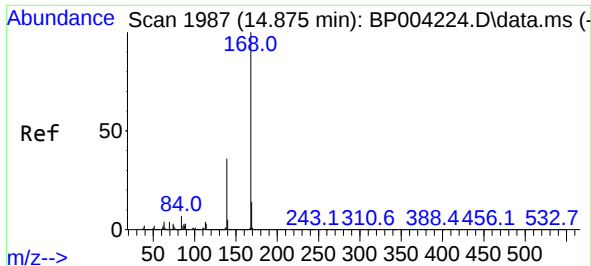
Tgt Ion:138 Resp: 441592
Ion Ratio Lower Upper
138 100
108 9.5 7.5 11.3
92 111.8 75.0 112.6



#54
2,4-Dinitrophenol
Concen: 43.95 ng
RT: 14.587 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:184 Resp: 184795
Ion Ratio Lower Upper
184 100
63 50.8 32.3 48.5#
154 53.6 49.1 73.7

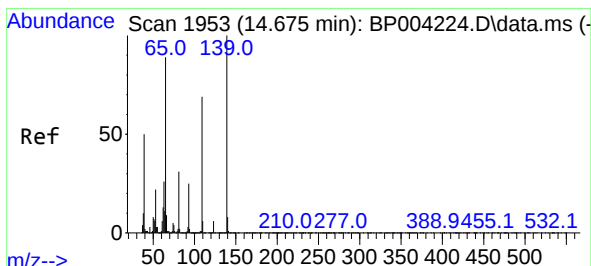
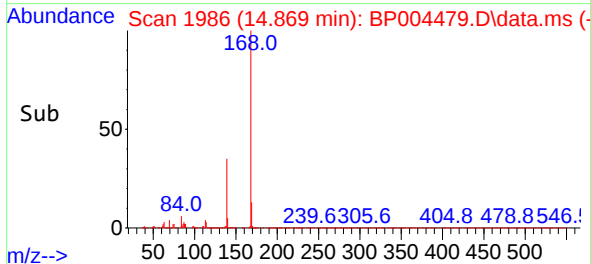
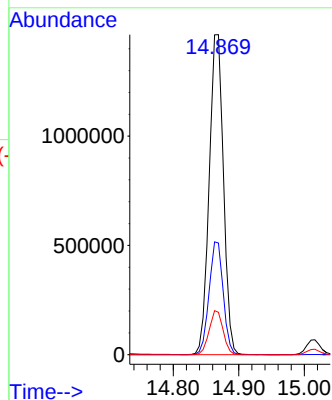
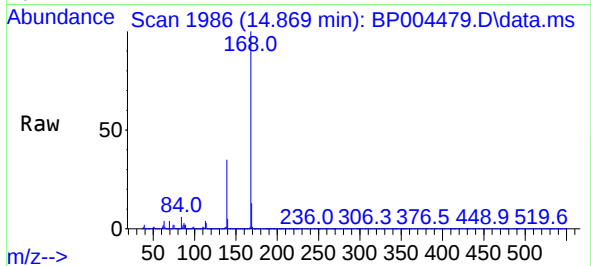




#55
Dibenzofuran
Concen: 39.74 ng
RT: 14.869 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

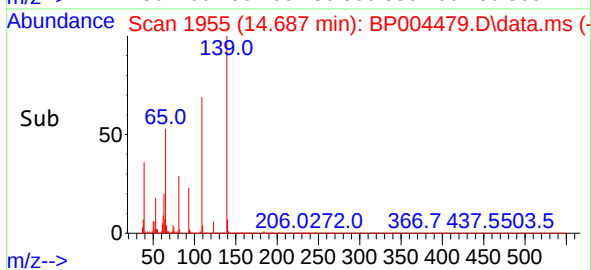
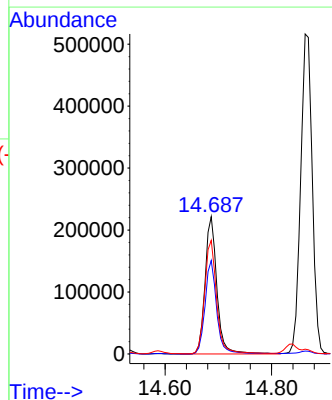
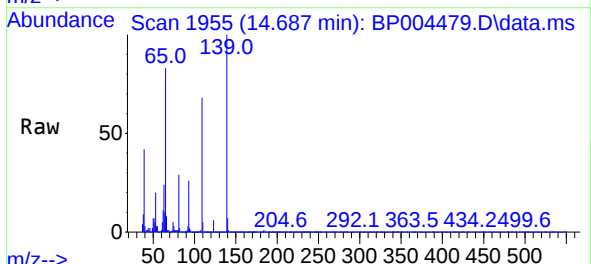
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

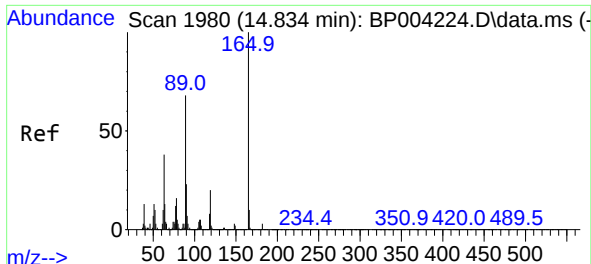
Tgt Ion:168 Resp: 2216206
Ion Ratio Lower Upper
168 100
139 34.9 29.1 43.7
169 13.2 10.4 15.6



#56
4-Nitrophenol
Concen: 43.47 ng
RT: 14.687 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:139 Resp: 341438
Ion Ratio Lower Upper
139 100
109 68.0 44.6 84.6
65 82.8 41.6 81.6#

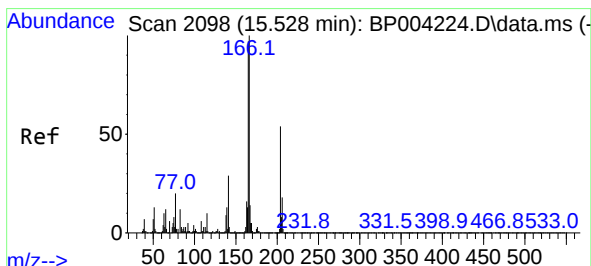
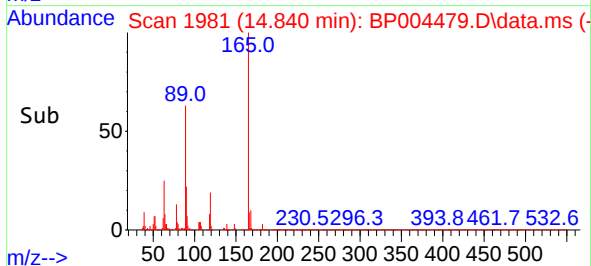
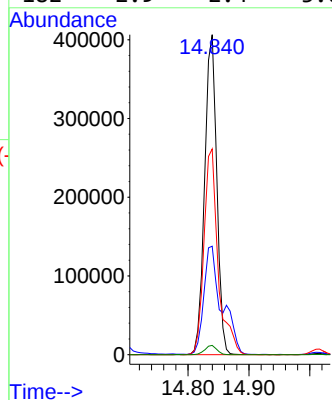
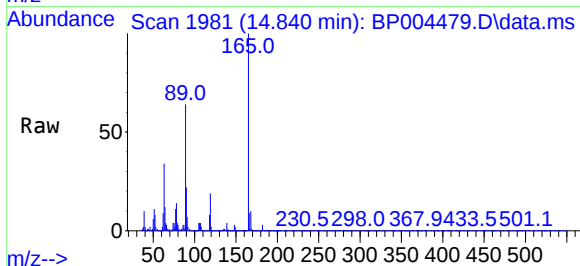




#57
2,4-Dinitrotoluene
Concen: 41.96 ng
RT: 14.840 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

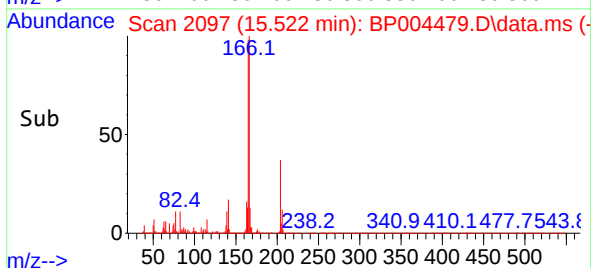
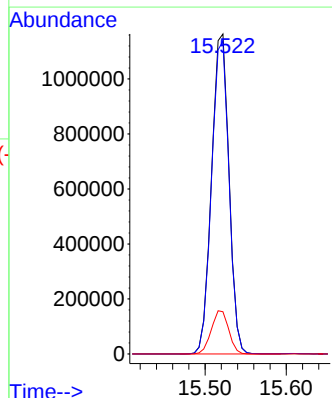
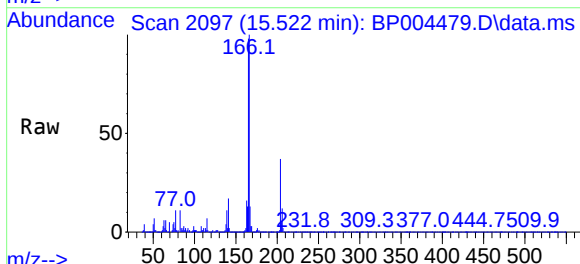
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

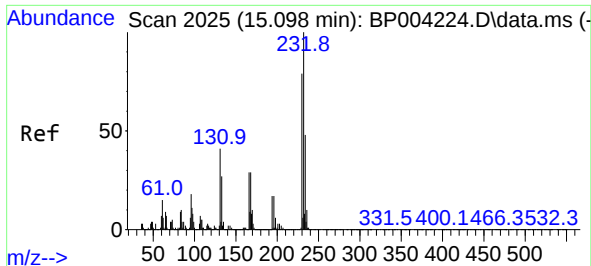
Tgt Ion:	165	Resp:	563945
Ion	Ratio	Lower	Upper
165	100		
63	33.9	20.6	31.0#
89	64.3	42.6	63.8#
182	2.9	2.4	3.6



#58
Fluorene
Concen: 39.59 ng
RT: 15.522 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:	166	Resp:	1733298
Ion	Ratio	Lower	Upper
166	100		
165	97.8	77.8	116.8
167	13.2	11.0	16.4

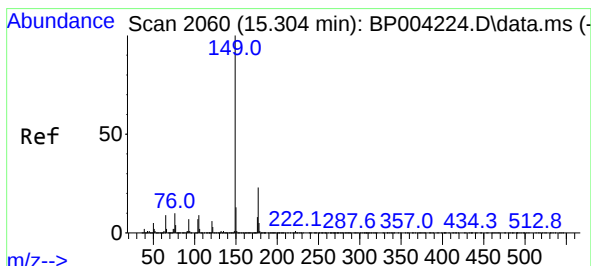
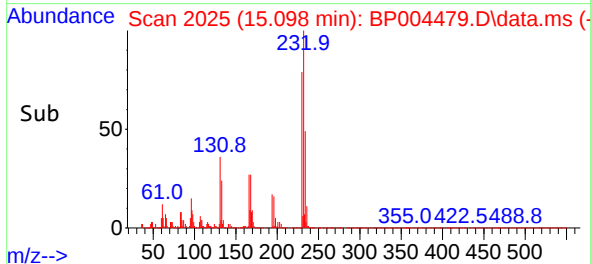
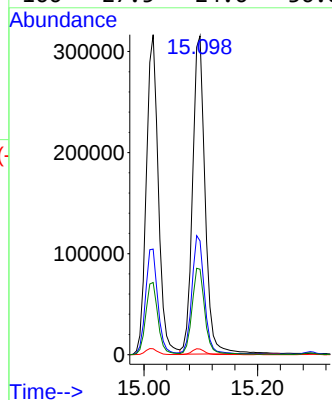
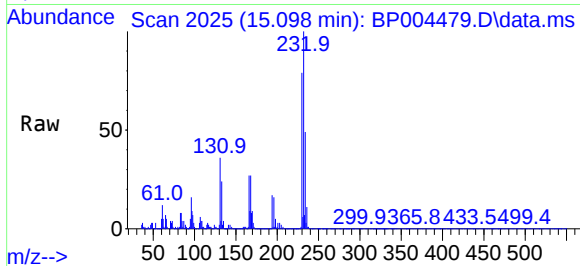




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.63 ng
RT: 15.098 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

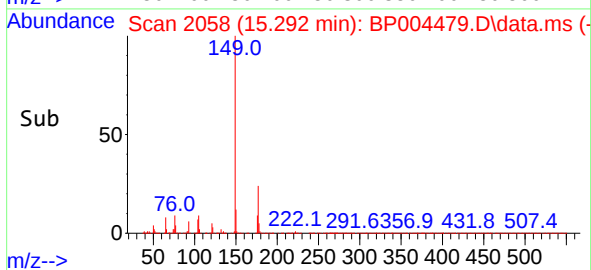
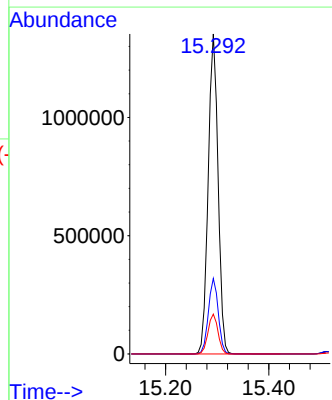
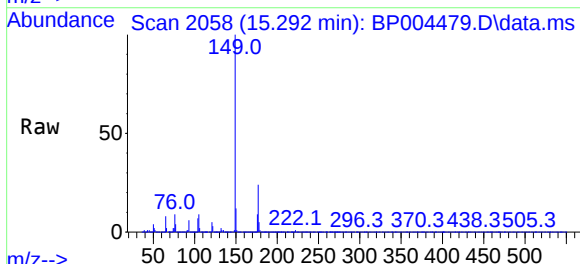
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

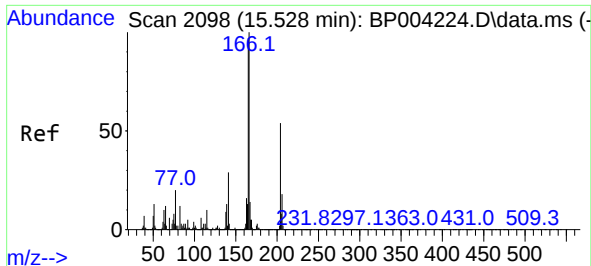
Tgt Ion:232 Resp: 483772
Ion Ratio Lower Upper
232 100
131 37.6 34.1 51.1
130 1.8 1.8 2.8#
166 27.5 24.6 36.8



#60
Diethylphthalate
Concen: 40.96 ng
RT: 15.292 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:149 Resp: 1790486
Ion Ratio Lower Upper
149 100
177 23.6 18.0 27.0
150 12.4 10.0 15.0

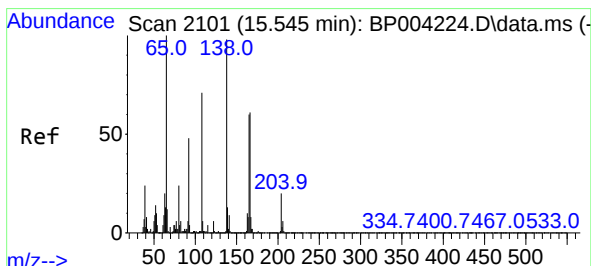
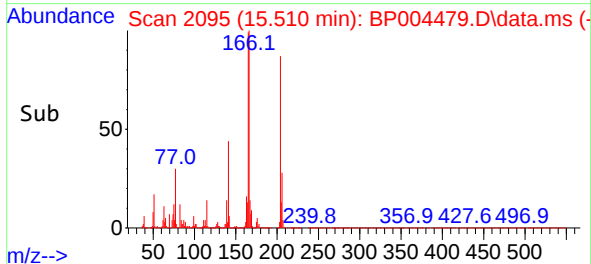
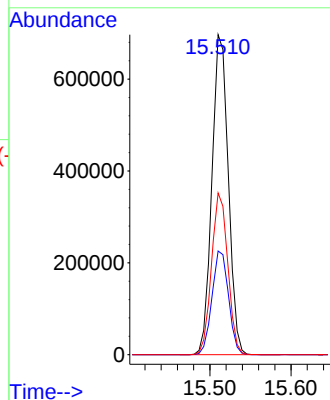
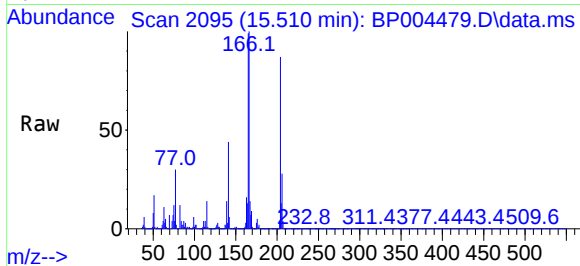




#61
4-Chlorophenyl-phenylether
Concen: 40.87 ng
RT: 15.510 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

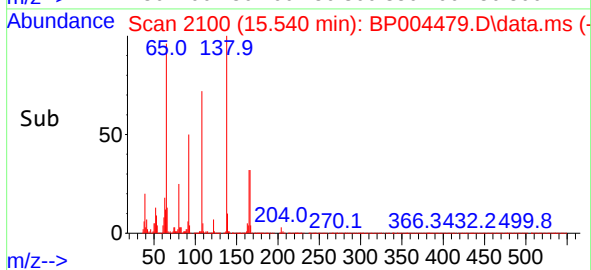
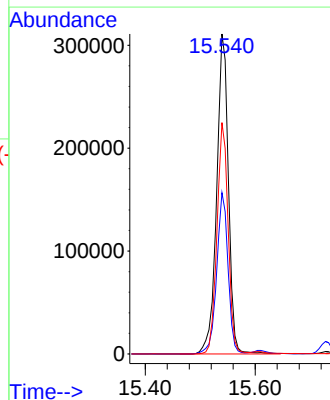
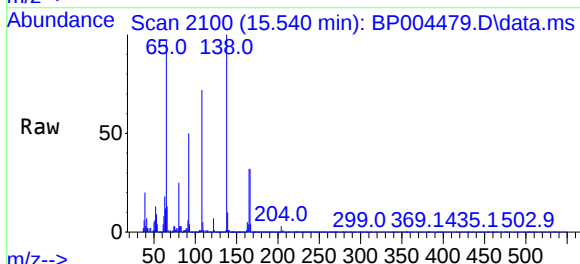
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

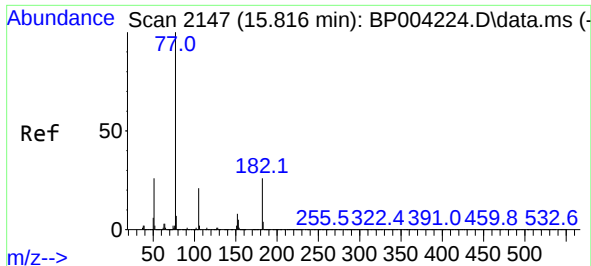
Tgt Ion:204 Resp: 973871
Ion Ratio Lower Upper
204 100
206 32.4 25.9 38.9
141 50.5 46.5 69.7



#62
4-Nitroaniline
Concen: 42.25 ng
RT: 15.540 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:138 Resp: 462553
Ion Ratio Lower Upper
138 100
92 50.4 20.7 60.7
108 72.3 47.8 87.8



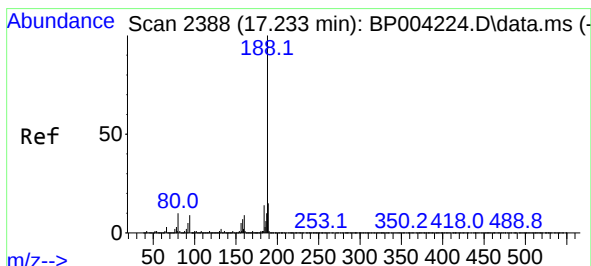
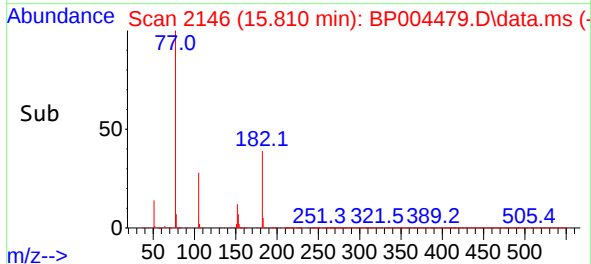
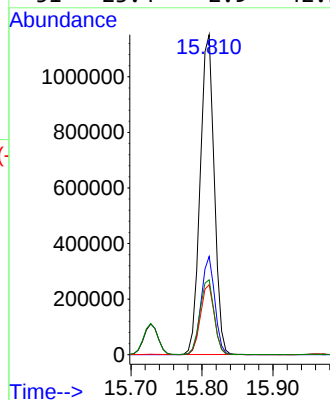
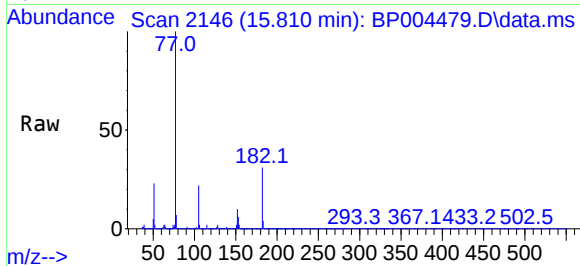


#63
Azobenzene
Concen: 38.16 ng
RT: 15.810 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1588633

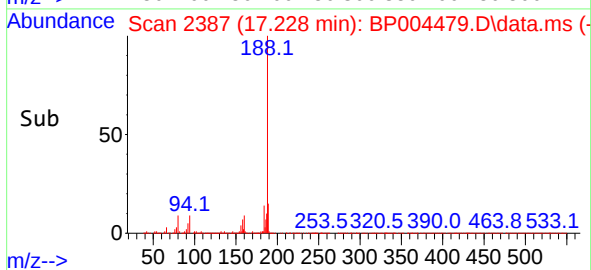
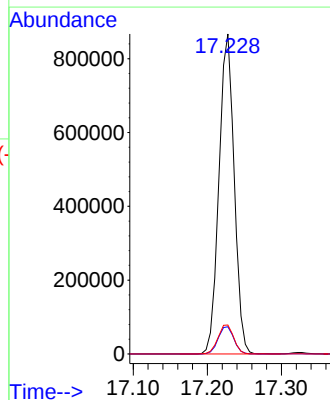
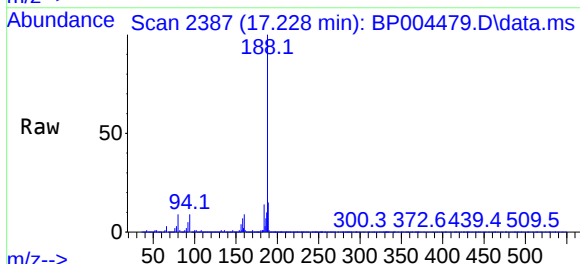
Ion	Ratio	Lower	Upper
77	100		
182	30.7	16.9	56.9
105	21.9	5.6	45.6
51	23.4	2.9	42.9

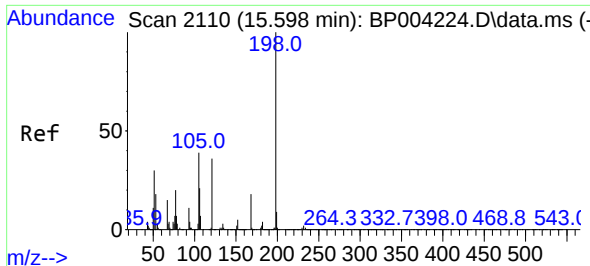


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.228 min Scan# 2387
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion: 188 Resp: 1237106

Ion	Ratio	Lower	Upper
188	100		
94	8.5	6.2	9.2
80	9.0	6.2	9.2

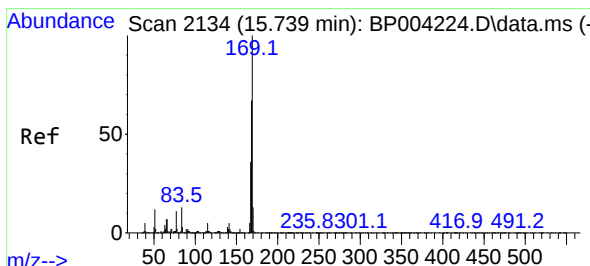
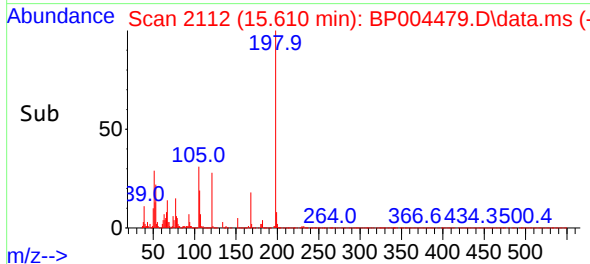
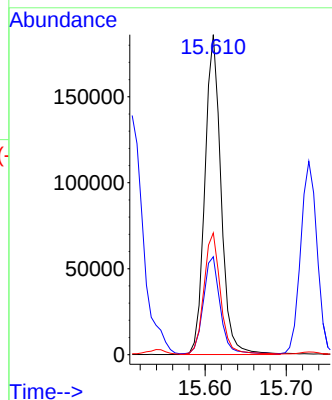
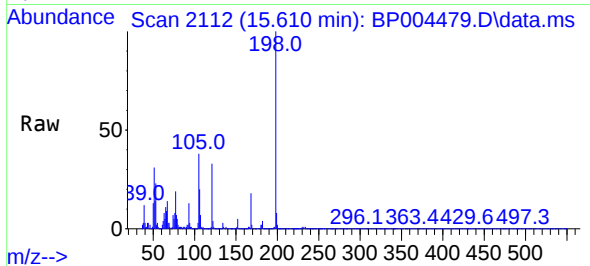




#65
4,6-Dinitro-2-methylphenol
Concen: 42.68 ng
RT: 15.610 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

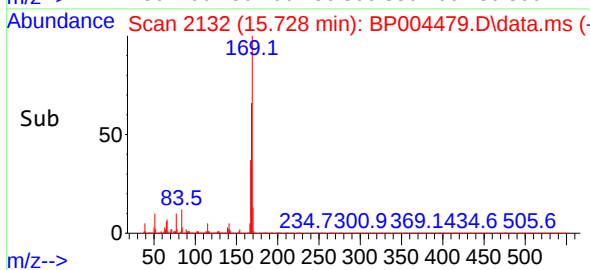
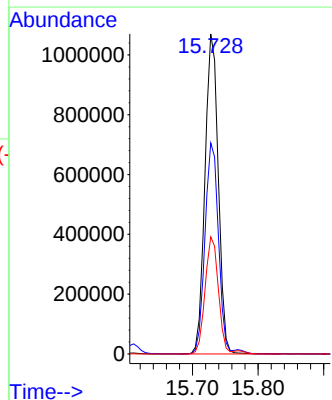
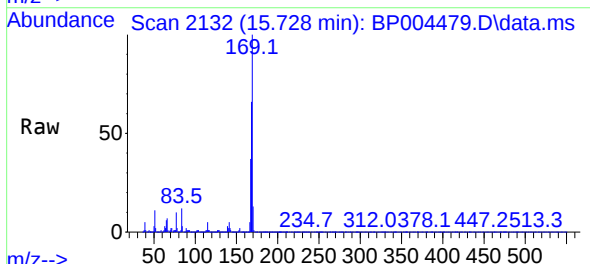
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

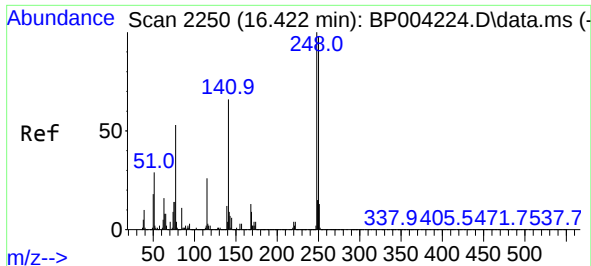
Tgt Ion:198 Resp: 257139
Ion Ratio Lower Upper
198 100
51 30.6 6.4 46.4
105 38.1 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.78 ng
RT: 15.728 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:169 Resp: 1512125
Ion Ratio Lower Upper
169 100
168 65.9 53.8 80.6
167 36.6 28.9 43.3

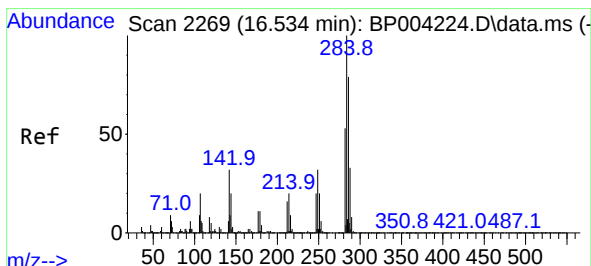
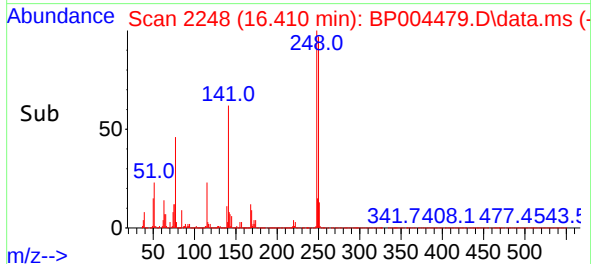
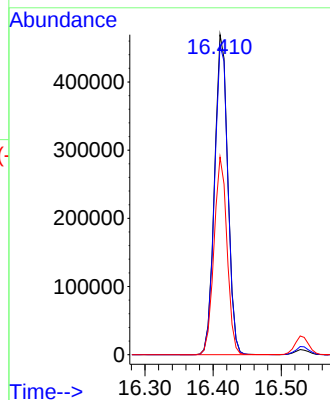
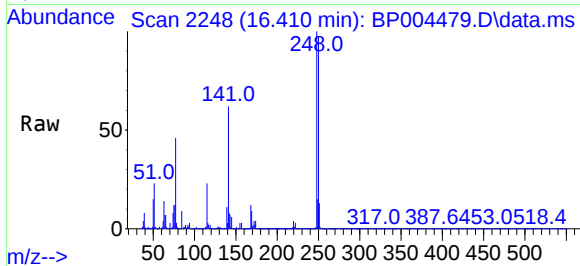




#67
4-Bromophenyl-phenylether
Concen: 41.21 ng
RT: 16.410 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

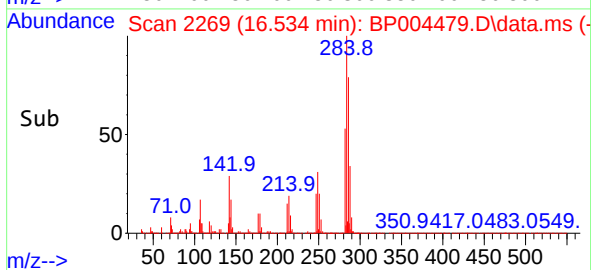
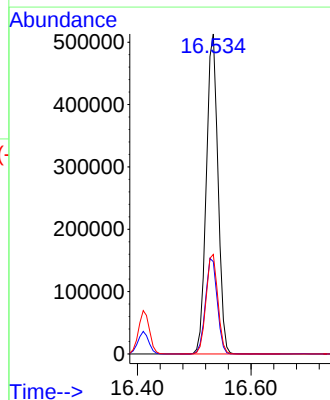
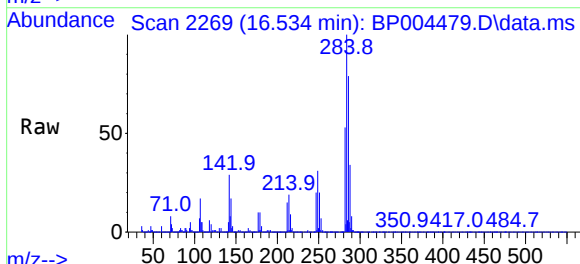
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

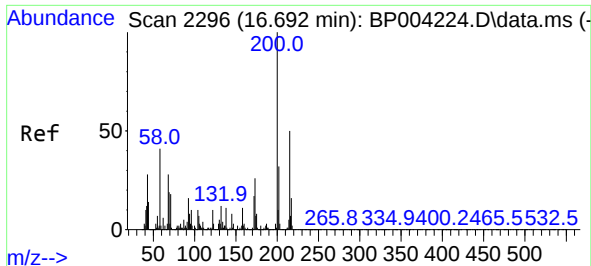
Tgt Ion:248 Resp: 635340
Ion Ratio Lower Upper
248 100
250 96.8 76.7 115.1
141 61.8 53.0 79.6



#68
Hexachlorobenzene
Concen: 39.49 ng
RT: 16.534 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:284 Resp: 726360
Ion Ratio Lower Upper
284 100
142 28.9 24.2 36.4
249 31.1 23.8 35.8

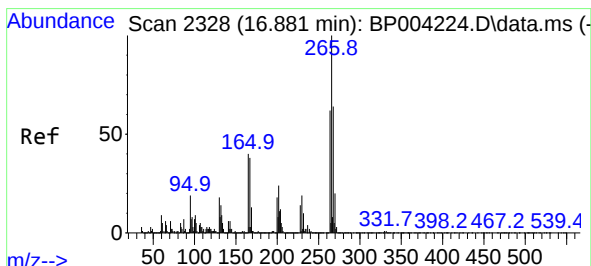
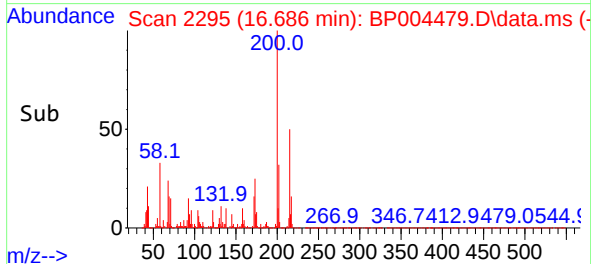
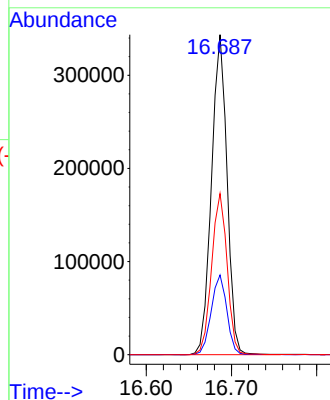
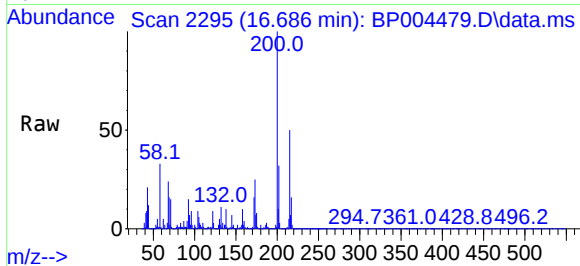




#69
Atrazine
Concen: 34.51 ng
RT: 16.686 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

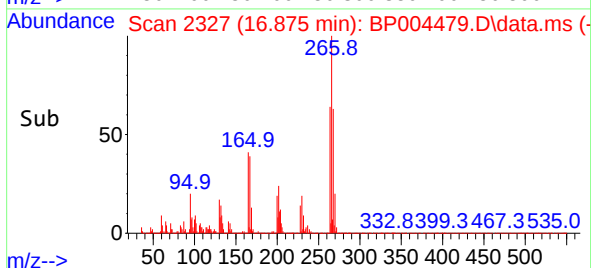
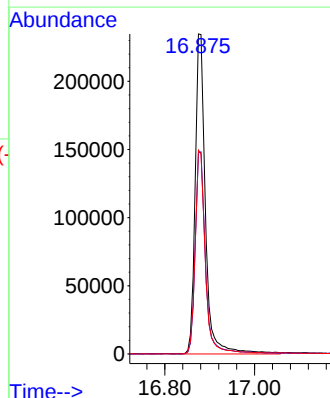
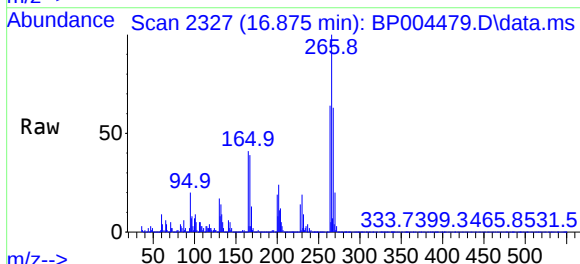
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

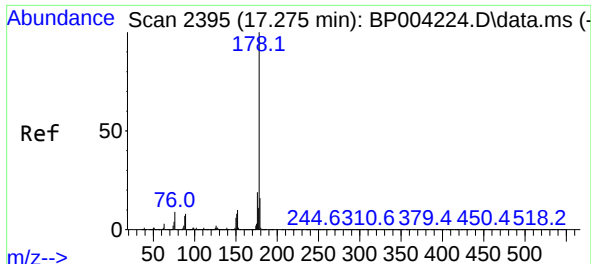
Tgt Ion:200 Resp: 435314
Ion Ratio Lower Upper
200 100
173 24.9 5.9 45.9
215 50.4 28.4 68.4



#70
Pentachlorophenol
Concen: 42.86 ng
RT: 16.875 min Scan# 2327
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:266 Resp: 373678
Ion Ratio Lower Upper
266 100
268 62.8 51.1 76.7
264 63.7 50.6 76.0

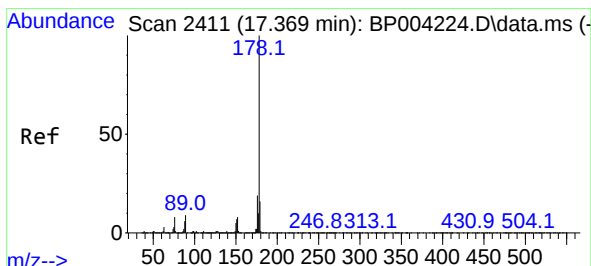
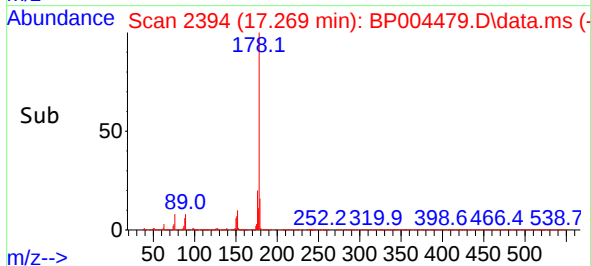
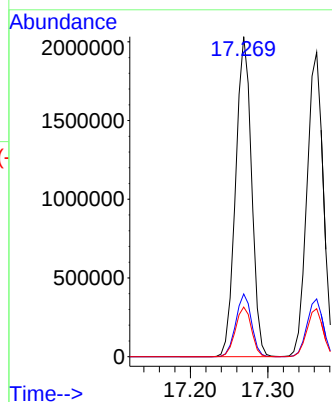
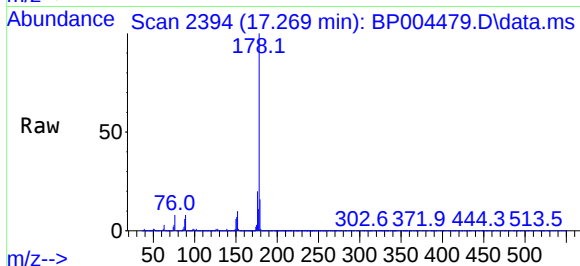




#71
Phenanthrene
Concen: 38.93 ng
RT: 17.269 min Scan# 2394
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

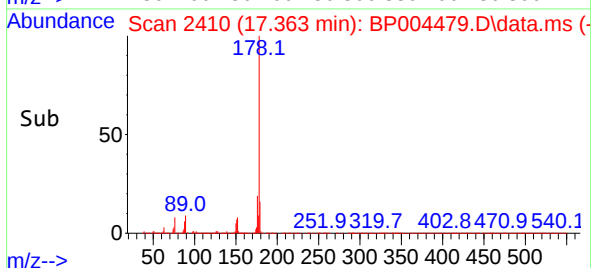
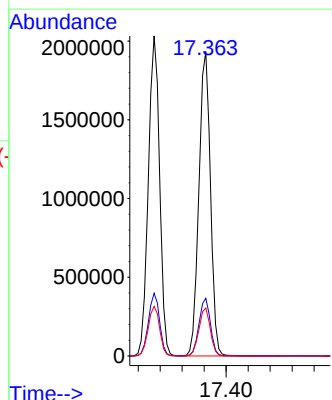
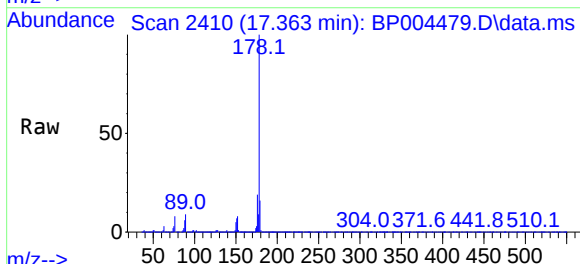
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

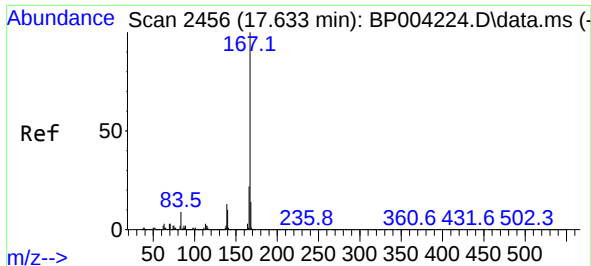
Tgt Ion:178 Resp: 2895843
Ion Ratio Lower Upper
178 100
176 19.6 15.3 22.9
179 15.5 12.5 18.7



#72
Anthracene
Concen: 40.12 ng
RT: 17.363 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:178 Resp: 2818531
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.7 12.5 18.7



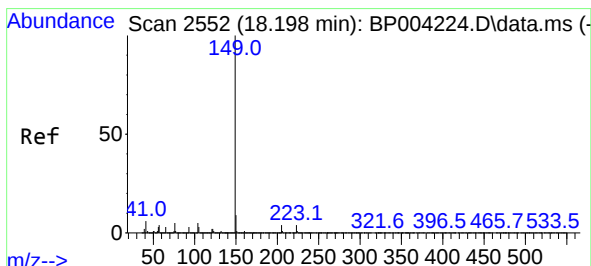
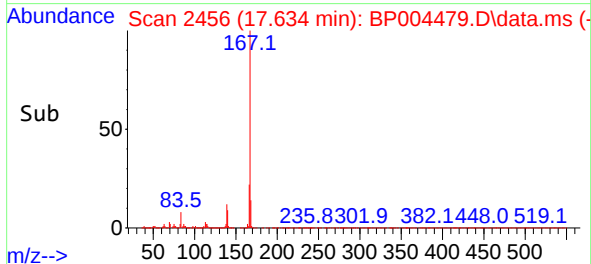
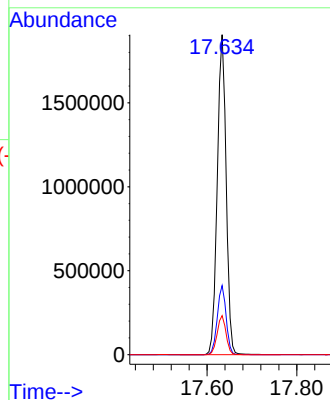
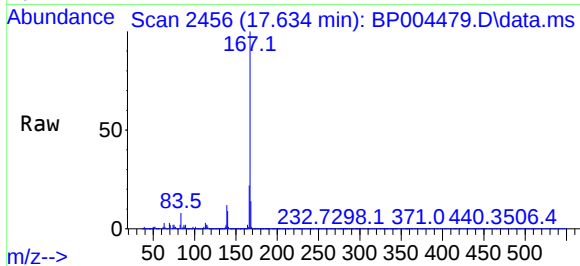


#73
 Carbazole
 Concen: 40.21 ng
 RT: 17.634 min Scan# 2456
 Delta R.T. 0.000 min
 Lab File: BP004479.D
 Acq: 07 Jan 2021 14:13

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 2616793

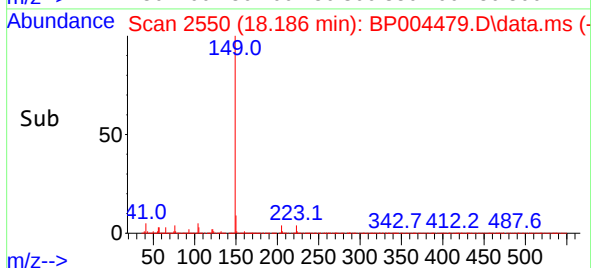
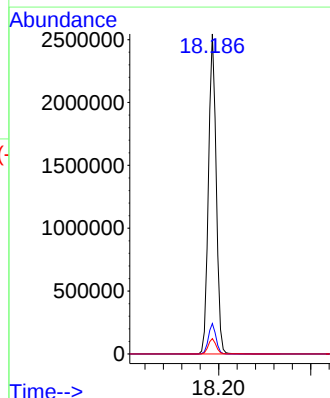
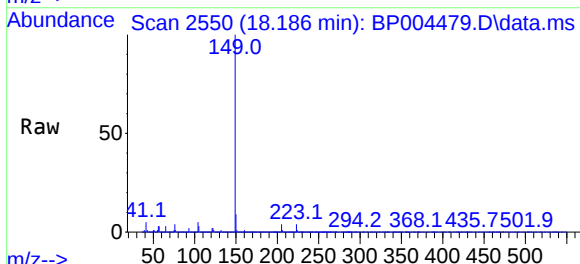
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.6	26.4
139	12.2	10.2	15.4

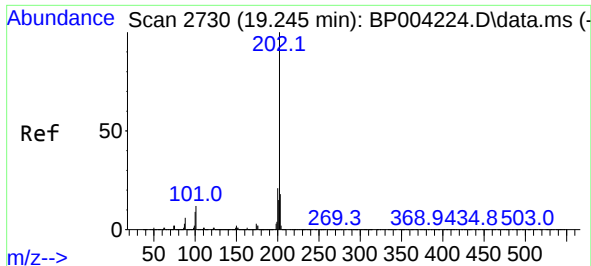


#74
 Di-n-butylphthalate
 Concen: 42.28 ng
 RT: 18.186 min Scan# 2550
 Delta R.T. 0.000 min
 Lab File: BP004479.D
 Acq: 07 Jan 2021 14:13

Tgt Ion:149 Resp: 2984586

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	4.8	3.4	5.0

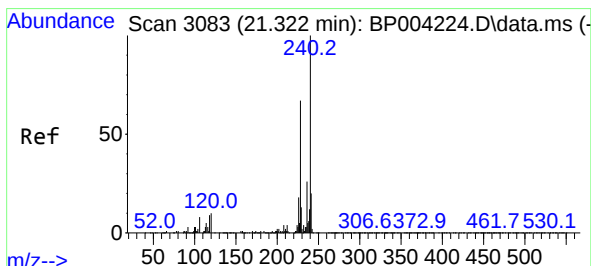
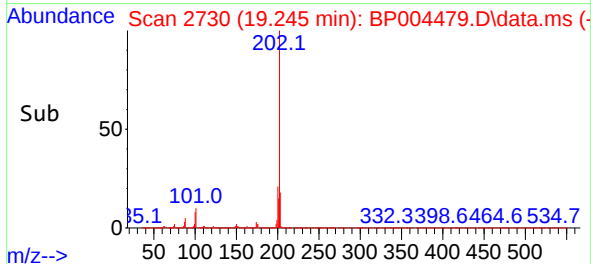
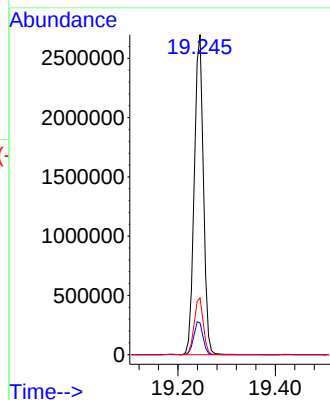
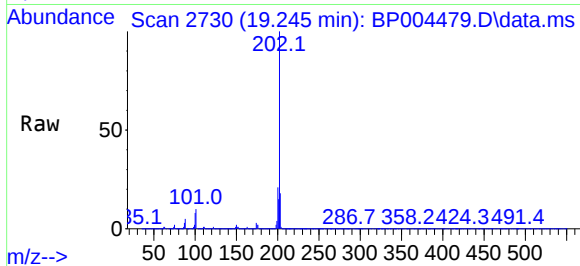




#75
Fluoranthene
Concen: 41.24 ng
RT: 19.245 min Scan# 2730
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

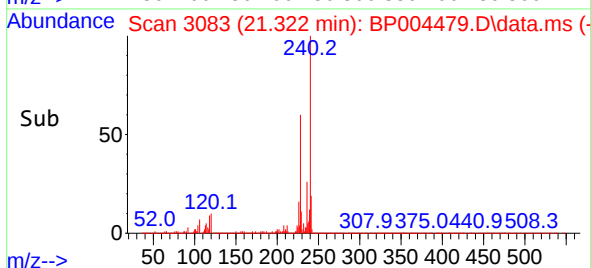
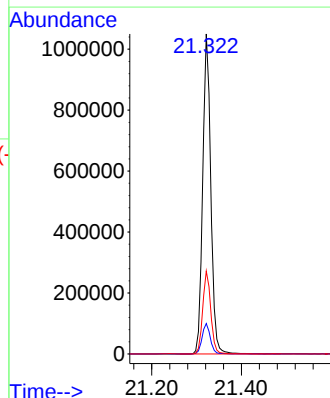
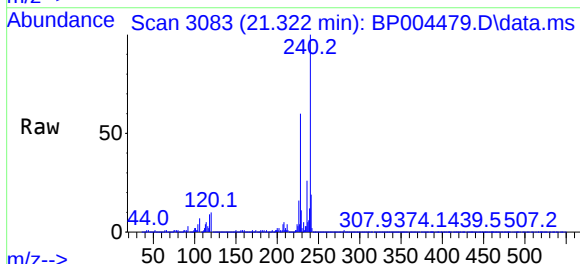
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

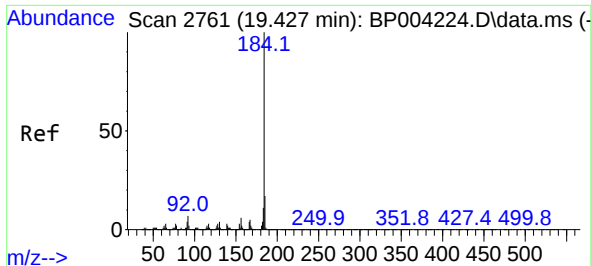
Tgt Ion:202 Resp: 3523785
Ion Ratio Lower Upper
202 100
101 10.0 0.0 29.4
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.322 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:240 Resp: 1315404
Ion Ratio Lower Upper
240 100
120 9.5 7.8 11.6
236 25.9 20.8 31.2

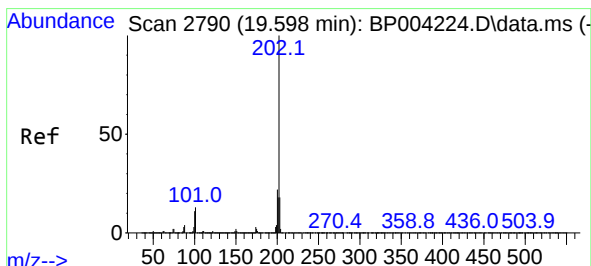
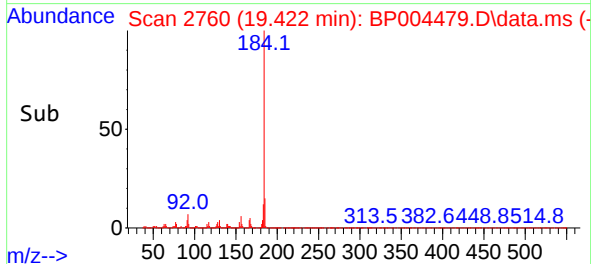
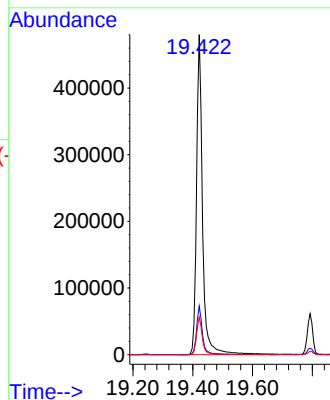
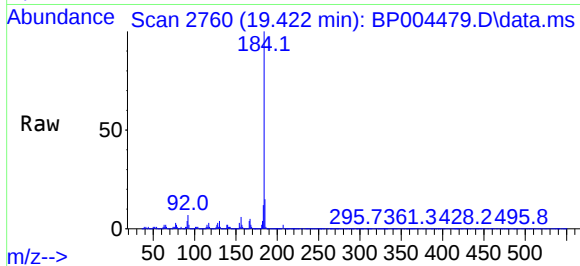




#77
Benzidine
Concen: 29.45 ng
RT: 19.422 min Scan# 2760
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

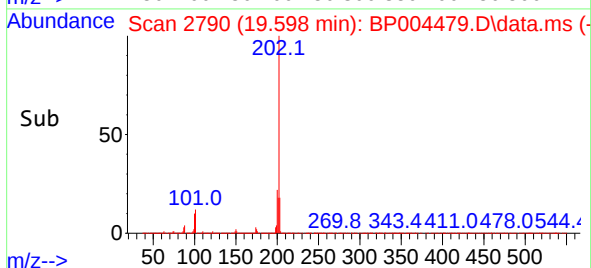
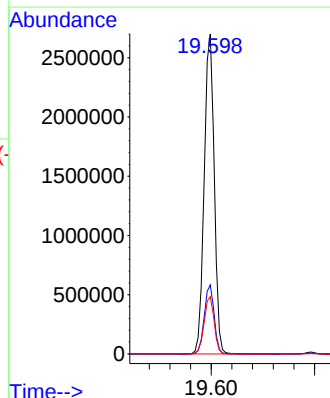
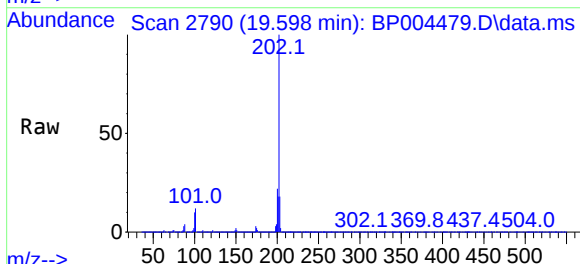
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

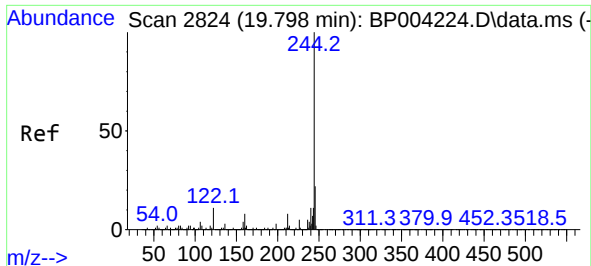
Tgt Ion:184	Resp: 670364
Ion Ratio	Lower Upper
184 100	
185 15.2	11.5 17.3
183 11.8	9.6 14.4



#78
Pyrene
Concen: 40.58 ng
RT: 19.598 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:202	Resp: 3638080		
Ion Ratio	Lower	Upper	
202 100			
200 21.6	17.1	25.7	
203 17.9	14.2	21.2	

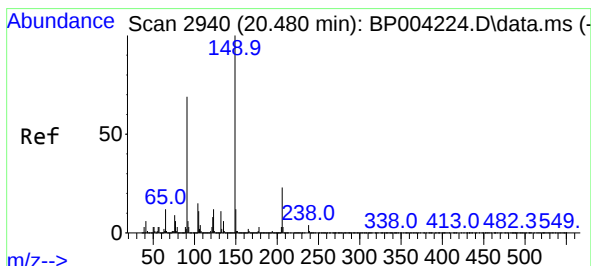
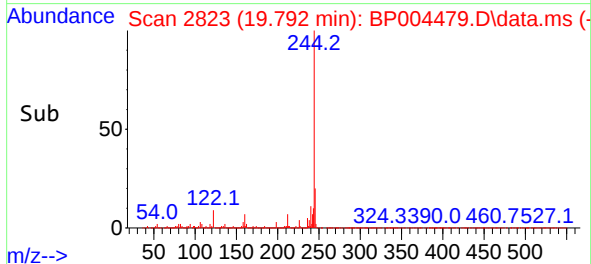
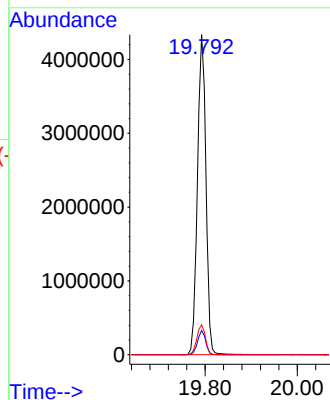
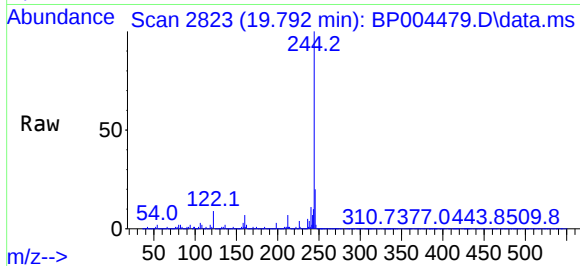




#79
Terphenyl-d14
Concen: 80.41 ng
RT: 19.792 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

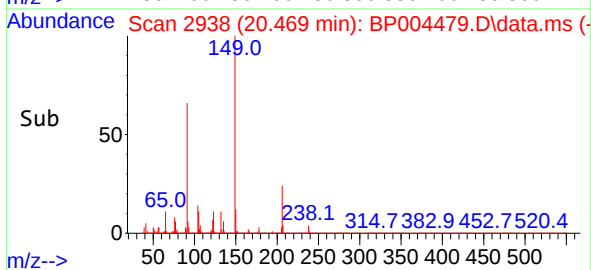
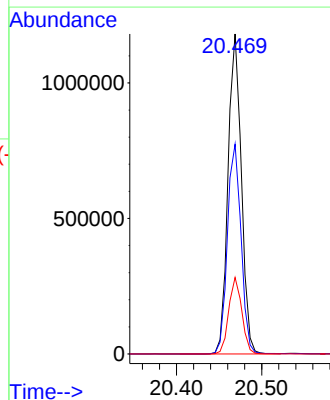
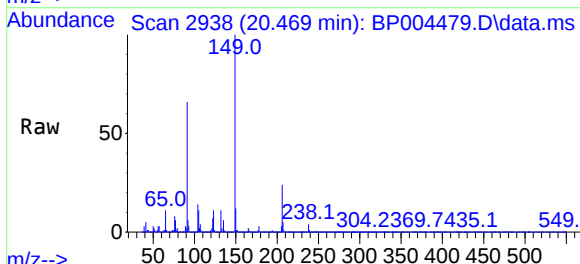
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

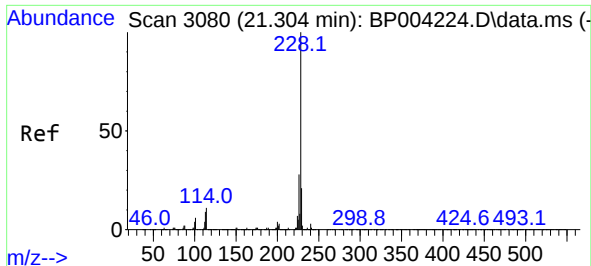
Tgt Ion:244 Resp: 5518974
Ion Ratio Lower Upper
244 100
212 7.5 5.8 8.6
122 9.4 7.8 11.8



#80
Butylbenzylphthalate
Concen: 38.78 ng
RT: 20.469 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:149 Resp: 1280850
Ion Ratio Lower Upper
149 100
91 65.6 45.4 68.0
206 23.9 17.1 25.7

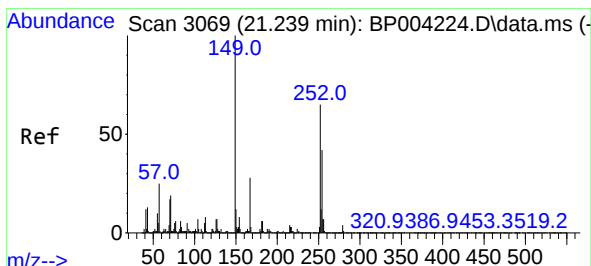
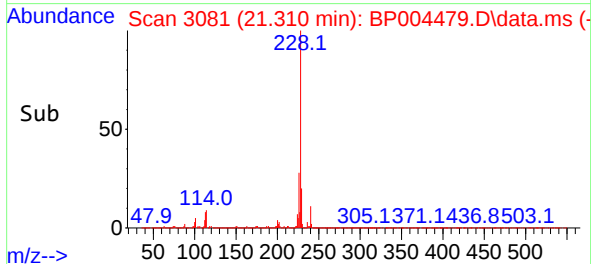
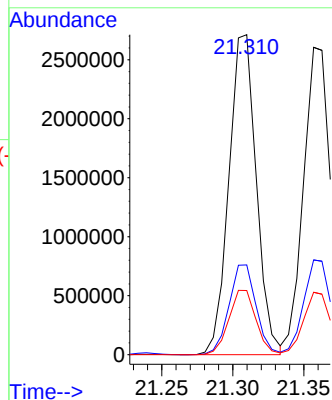
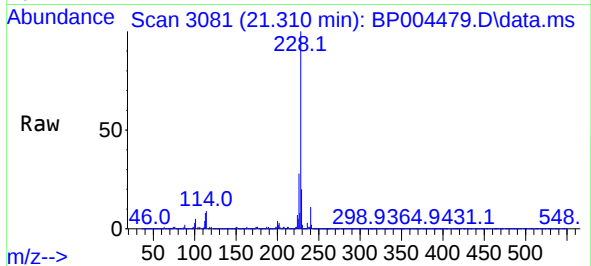




#81
Benzo(a)anthracene
Concen: 40.35 ng
RT: 21.310 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

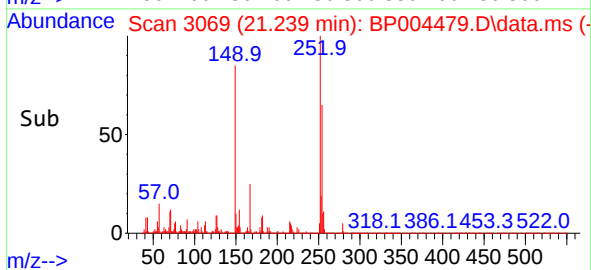
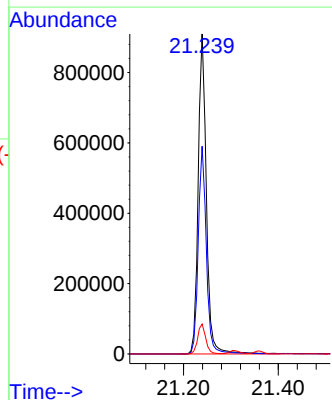
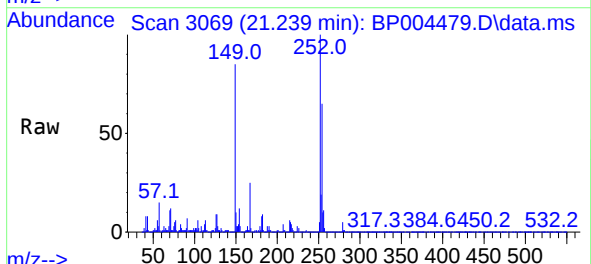
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

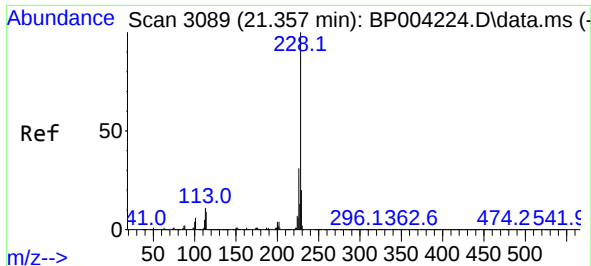
Tgt Ion:228 Resp: 3644719
Ion Ratio Lower Upper
228 100
226 28.0 22.1 33.1
229 20.1 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 37.21 ng
RT: 21.239 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:252 Resp: 1092618
Ion Ratio Lower Upper
252 100
254 64.9 51.0 76.4
126 9.4 7.9 11.9

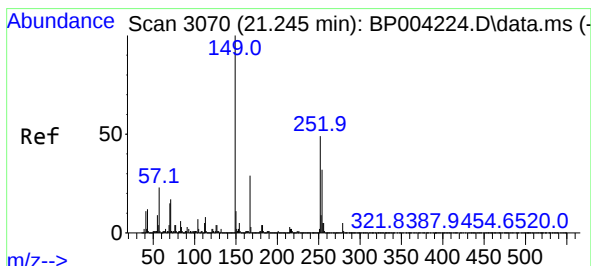
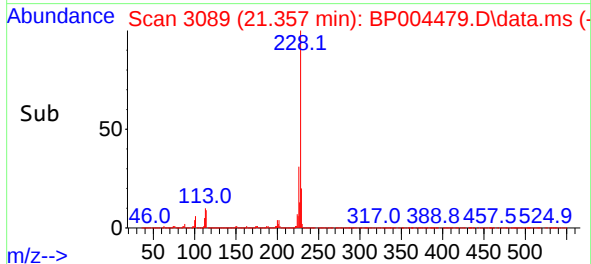
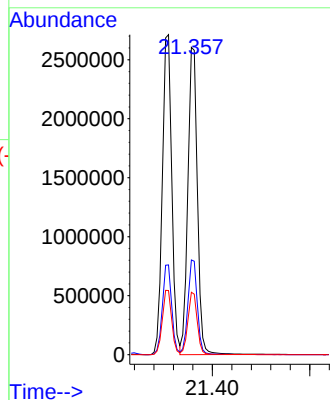
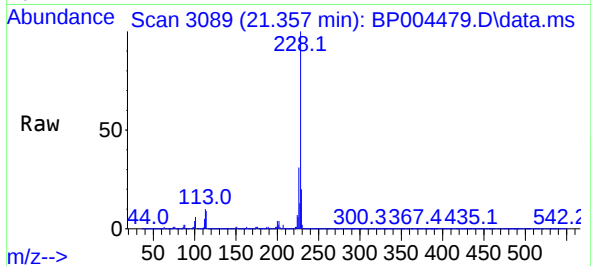




#83
Chrysene
Concen: 40.51 ng
RT: 21.357 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

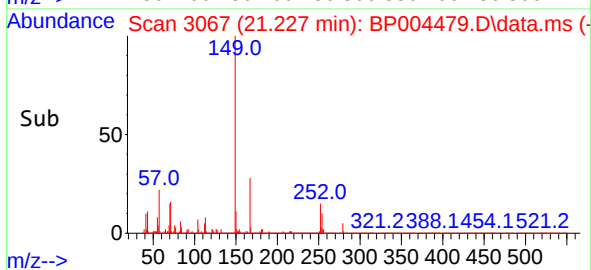
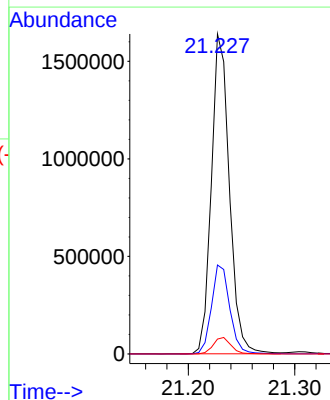
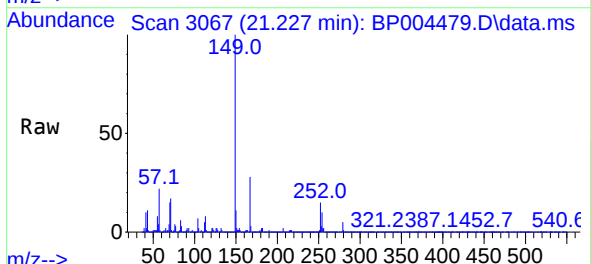
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

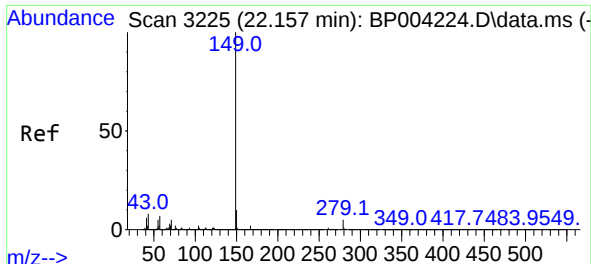
Tgt Ion:228 Resp: 3525371
Ion Ratio Lower Upper
228 100
226 30.8 24.4 36.6
229 20.3 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.59 ng
RT: 21.227 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:149 Resp: 1925968
Ion Ratio Lower Upper
149 100
167 27.8 22.6 34.0
279 4.6 4.2 6.2

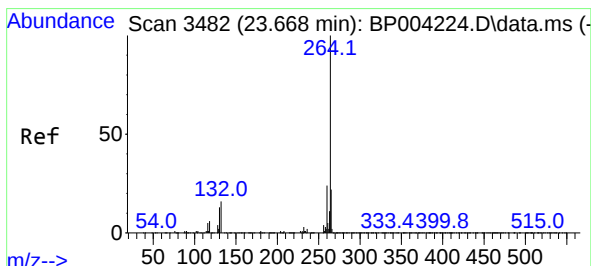
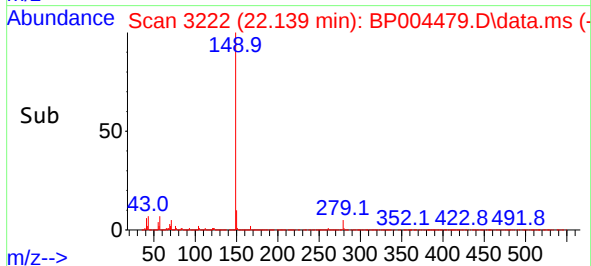
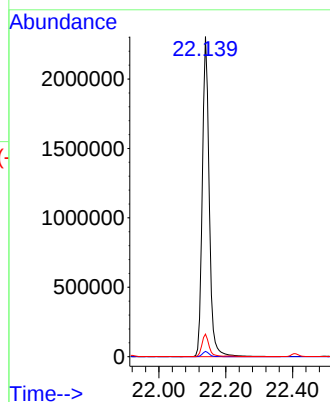
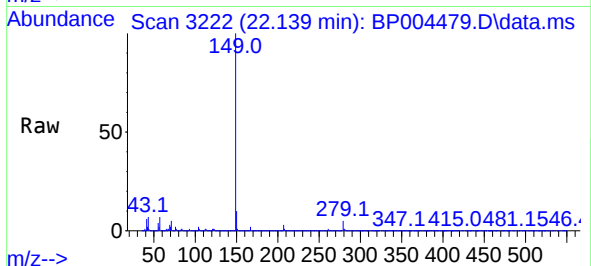




#85
Di-n-octyl phthalate
Concen: 39.51 ng
RT: 22.139 min Scan# 3222
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

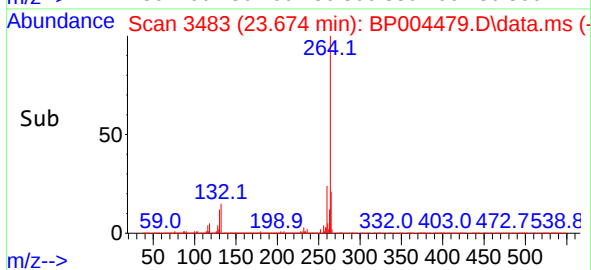
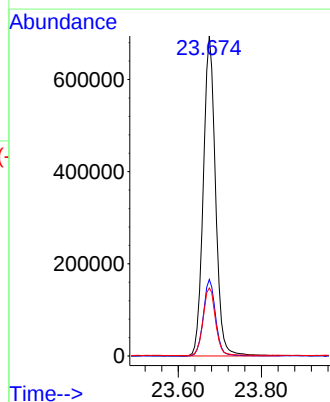
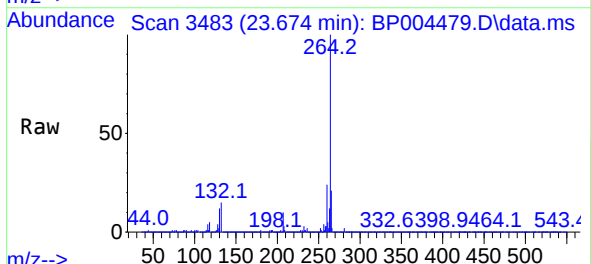
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

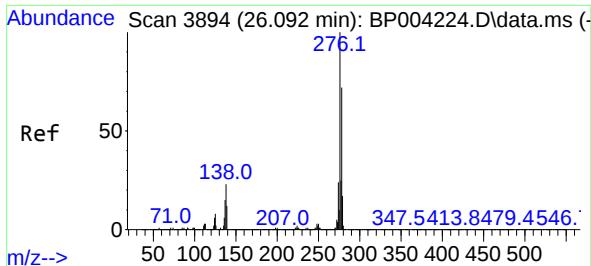
Tgt Ion:149 Resp: 3294884
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.2 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.674 min Scan# 3483
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:264 Resp: 1419653
Ion Ratio Lower Upper
264 100
260 23.9 18.8 28.2
265 21.3 17.4 26.2

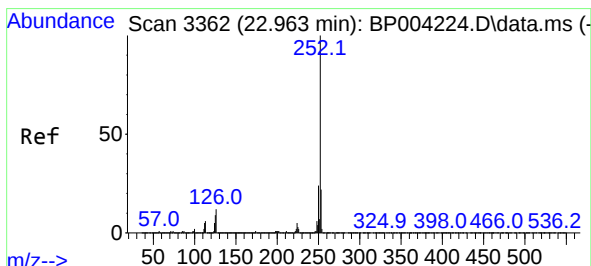
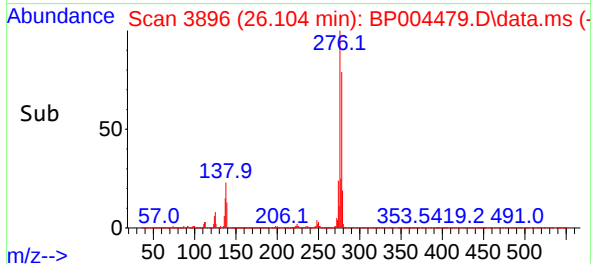
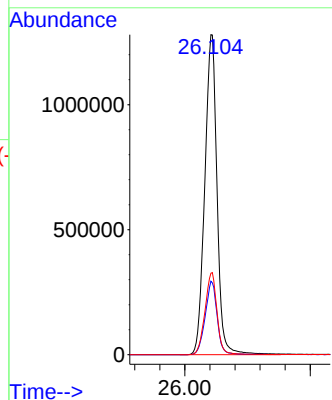
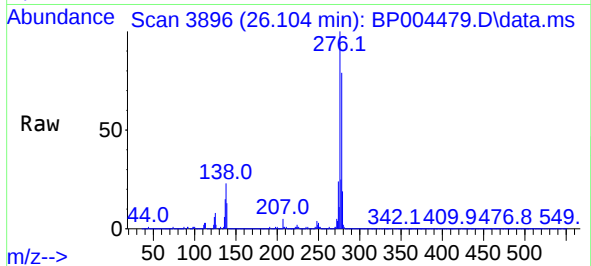




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.00 ng
RT: 26.104 min Scan# 3896
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

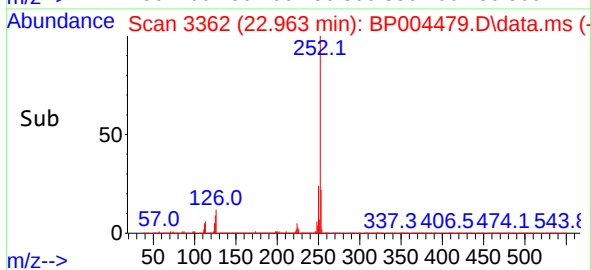
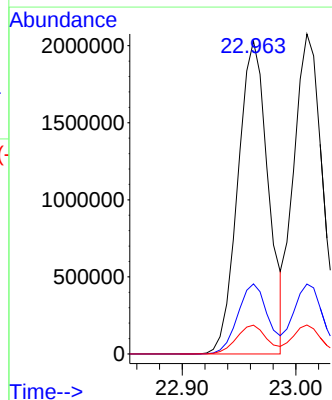
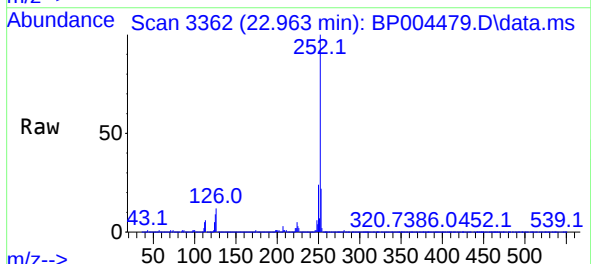
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

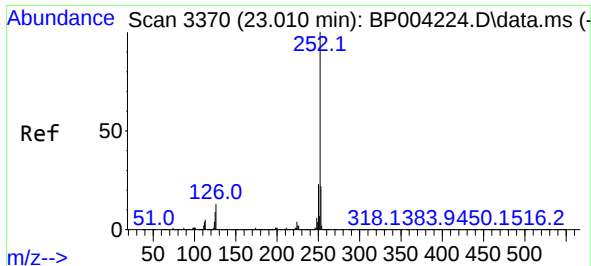
Tgt Ion:276 Resp: 4341634
Ion Ratio Lower Upper
276 100
138 22.5 18.7 28.1
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.27 ng
RT: 22.963 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:252 Resp: 3767874
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 9.2 7.3 10.9

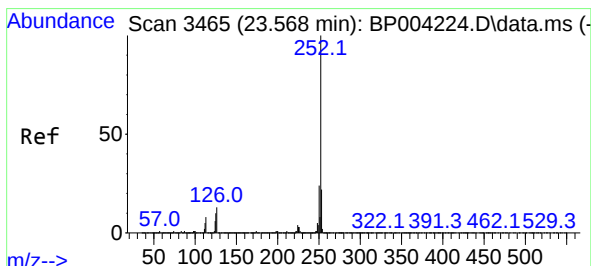
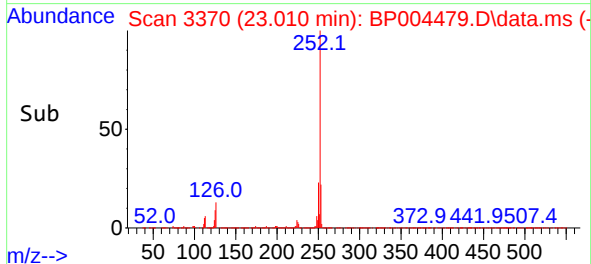
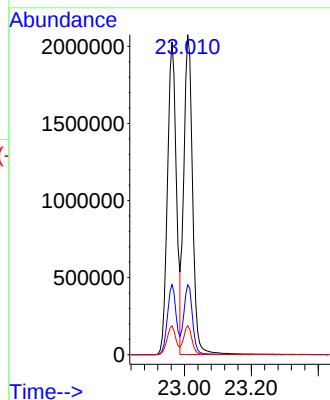
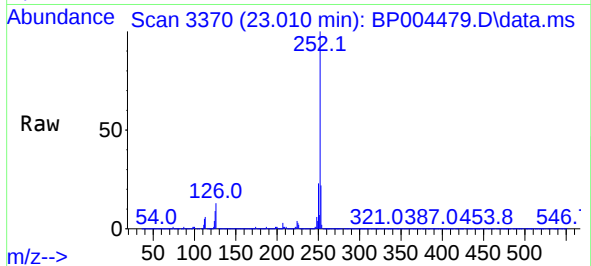




#89
Benzo(k)fluoranthene
Concen: 40.55 ng
RT: 23.010 min Scan# 3370
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

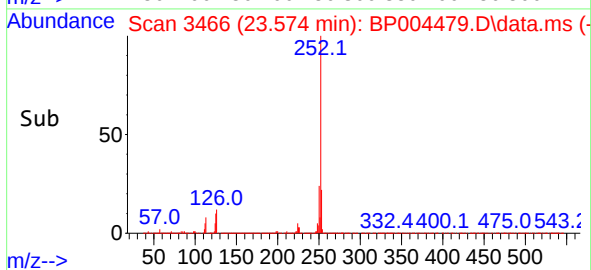
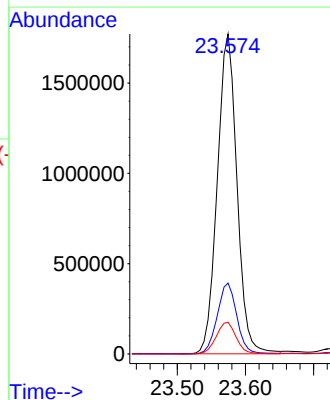
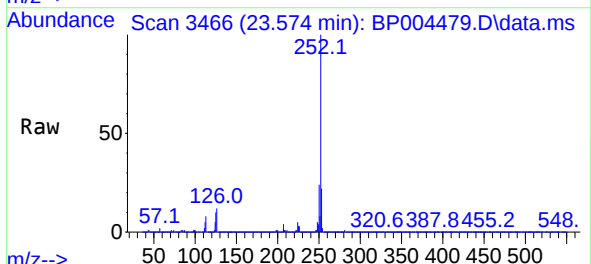
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

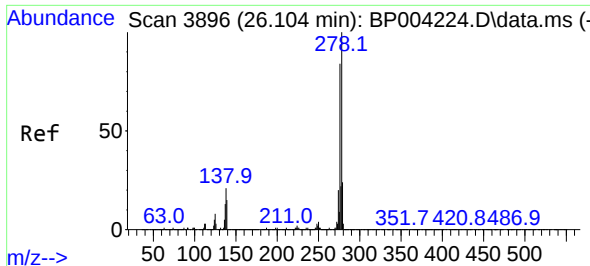
Tgt Ion:252 Resp: 3766313
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 9.1 7.4 11.2



#90
Benzo(a)pyrene
Concen: 41.73 ng
RT: 23.574 min Scan# 3466
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion:252 Resp: 3559036
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 9.9 8.2 12.4



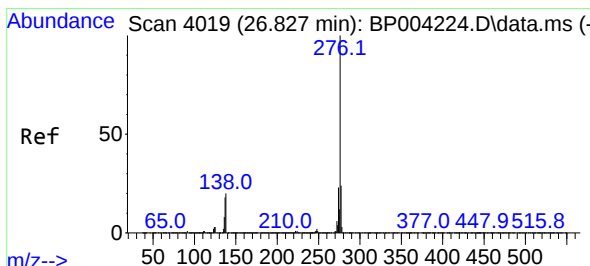
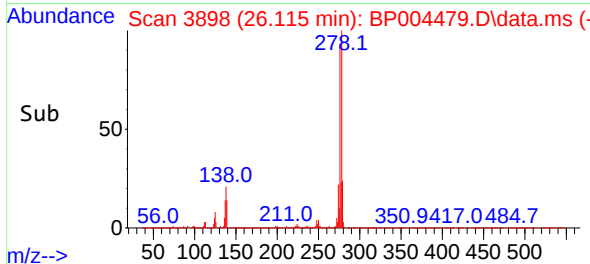
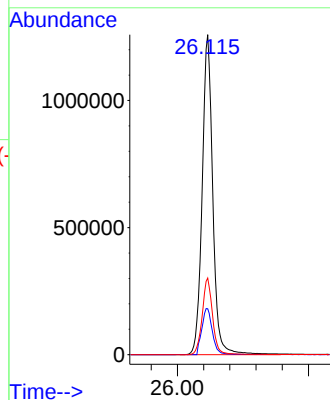
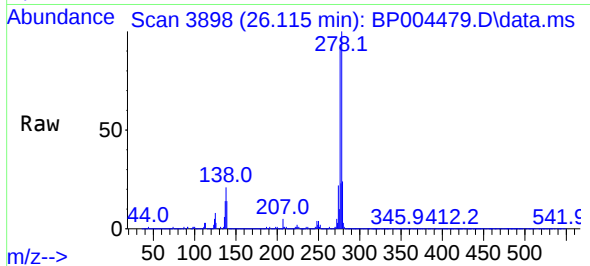


#91
Dibenzo(a,h)anthracene
Concen: 39.64 ng
RT: 26.115 min Scan# 3898
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 278 Resp: 3537205

Ion	Ratio	Lower	Upper
278	100		
139	14.4	12.4	18.6
279	23.9	19.0	28.6



#92
Benzo(g,h,i)perylene
Concen: 40.26 ng
RT: 26.845 min Scan# 4022
Delta R.T. 0.000 min
Lab File: BP004479.D
Acq: 07 Jan 2021 14:13

Tgt Ion: 276 Resp: 3507432

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.0	28.6
138	19.9	16.6	24.8

