

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080321\
 Data File : BP006475.D
 Acq On : 03 Aug 2021 11:55
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Aug 03 13:20:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 13:16:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	236609	20.000	ng	0.00
21) Naphthalene-d8	10.546	136	981220	20.000	ng	# 0.00
39) Acenaphthene-d10	14.386	164	565216	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	1105041	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	1055176	20.000	ng	# 0.00
86) Perylene-d12	23.568	264	1073028	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	644265	42.463	ng	0.00
7) Phenol-d6	6.934	99	920114	42.955	ng	0.00
23) Nitrobenzene-d5	8.916	82	885061	42.526	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	240055	41.536	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	1576722	41.813	ng	0.00
79) Terphenyl-d14	19.716	244	2211981	42.211	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.311	88	141087	20.984	ng	88
3) Pyridine	3.705	79	411967	21.217	ng	95
4) n-Nitrosodimethylamine	3.616	42	155998	21.270	ng	# 86
6) Aniline	7.093	93	494457	21.117	ng	93
8) 2-Chlorophenol	7.322	128	348980	21.263	ng	90
9) Benzaldehyde	6.910	77	301288	22.444	ng	91
10) Phenol	6.963	94	460376	21.330	ng	98
11) bis(2-Chloroethyl)ether	7.199	93	350940	21.242	ng	90
12) 1,3-Dichlorobenzene	7.646	146	364276	21.031	ng	95
13) 1,4-Dichlorobenzene	7.793	146	369700	21.098	ng	97
14) 1,2-Dichlorobenzene	8.110	146	354964	21.081	ng	96
15) Benzyl Alcohol	8.004	79	345502	21.540	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.299	45	424188	21.757	ng	92
17) 2-Methylphenol	8.204	107	292151	21.635	ng	99
18) Hexachloroethane	8.828	117	147336	21.456	ng	89
19) n-Nitroso-di-n-propyla...	8.569	70	313936	22.104	ng	95
20) 3+4-Methylphenols	8.528	107	398266	21.625	ng	95
22) Acetophenone	8.581	105	542005	20.950	ng	# 97
24) Nitrobenzene	8.957	77	460411	21.313	ng	91
25) Isophorone	9.481	82	799508	21.516	ng	94
26) 2-Nitrophenol	9.663	139	163703	21.169	ng	90
27) 2,4-Dimethylphenol	9.728	122	283993	21.460	ng	97
28) bis(2-Chloroethoxy)met...	9.969	93	428576	21.093	ng	# 98
29) 2,4-Dichlorophenol	10.193	162	282024	21.081	ng	95
30) 1,2,4-Trichlorobenzene	10.404	180	303563	20.893	ng	97
31) Naphthalene	10.593	128	1095557	20.959	ng	100
32) Benzoic acid	9.834	122	192775	19.186	ng	90
33) 4-Chloroaniline	10.710	127	439085	21.012	ng	95
34) Hexachlorobutadiene	10.881	225	176346	20.763	ng	100
35) Caprolactam	11.493	113	99602	20.307	ng	# 77
36) 4-Chloro-3-methylphenol	11.834	107	361298	21.650	ng	90
37) 2-Methylnaphthalene	12.204	142	738079	21.036	ng	98
38) 1-Methylnaphthalene	12.422	142	708885	21.272	ng	100
40) 1,2,4,5-Tetrachloroben...	12.575	216	305333	20.726	ng	# 96
41) Hexachlorocyclopentadiene	12.551	237	167194	21.414	ng	95
43) 2,4,6-Trichlorophenol	12.816	196	208634	21.117	ng	96

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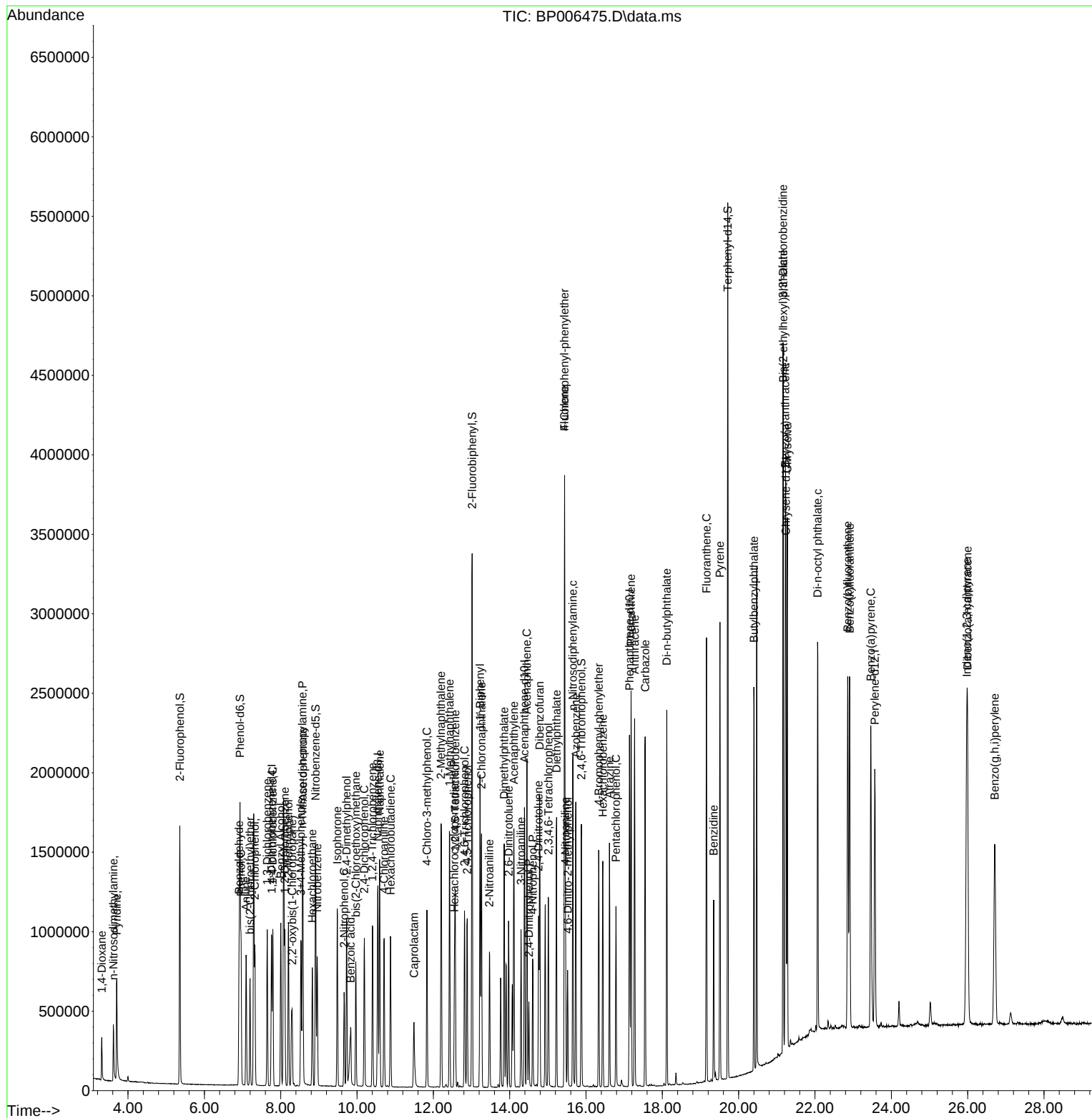
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	231537	21.170	ng	# 89
46) 1,1'-Biphenyl	13.222	154	893420	20.910	ng	96
47) 2-Chloronaphthalene	13.263	162	679491	20.650	ng	93
48) 2-Nitroaniline	13.469	65	236062	21.392	ng	# 84
49) Acenaphthylene	14.110	152	1101817	21.078	ng	99
50) Dimethylphthalate	13.857	163	851813	20.963	ng	99
51) 2,6-Dinitrotoluene	13.975	165	188834	21.358	ng	# 82
52) Acenaphthene	14.451	154	662031	20.538	ng	98
53) 3-Nitroaniline	14.298	138	205492	20.970	ng	# 80
54) 2,4-Dinitrophenol	14.504	184	85093	17.731	ng	# 82
55) Dibenzofuran	14.786	168	1045580	20.709	ng	93
56) 4-Nitrophenol	14.604	139	176977	19.886	ng	# 84
57) 2,4-Dinitrotoluene	14.757	165	249905	21.175	ng	# 76
58) Fluorene	15.439	166	840491	20.955	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.016	232	189845	20.694	ng	# 69
60) Diethylphthalate	15.228	149	899472	21.289	ng	97
61) 4-Chlorophenyl-phenylether	15.439	204	380054	20.852	ng	# 88
62) 4-Nitroaniline	15.463	138	217336	20.961	ng	90
63) Azobenzene	15.733	77	1062689	21.782	ng	92
65) 4,6-Dinitro-2-methylph...	15.522	198	128870	19.492	ng	79
66) n-Nitrosodiphenylamine	15.657	169	722851	21.127	ng	99
67) 4-Bromophenyl-phenylether	16.333	248	218005	20.575	ng	# 84
68) Hexachlorobenzene	16.439	284	250717	20.999	ng	# 88
69) Atrazine	16.616	200	227510	21.614	ng	97
70) Pentachlorophenol	16.786	266	155401	20.938	ng	98
71) Phenanthrene	17.180	178	1287371	20.772	ng	99
72) Anthracene	17.275	178	1241362	20.905	ng	99
73) Carbazole	17.551	167	1253189	20.778	ng	98
74) Di-n-butylphthalate	18.116	149	1466897	21.539	ng	100
75) Fluoranthene	19.157	202	1421458	20.606	ng	94
77) Benzidine	19.345	184	510708	19.664	ng	99
78) Pyrene	19.510	202	1483422	21.324	ng	99
80) Butylbenzylphthalate	20.398	149	644125	21.431	ng	# 83
81) Benzo(a)anthracene	21.221	228	1429403	21.042	ng	100
82) 3,3'-Dichlorobenzidine	21.163	252	370526	20.579	ng	# 98
83) Chrysene	21.274	228	1374331	20.764	ng	100
84) Bis(2-ethylhexyl)phtha...	21.168	149	983357	21.180	ng	# 96
85) Di-n-octyl phthalate	22.068	149	1592738	20.259	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.974	276	1558227	20.241	ng	# 88
88) Benzo(b)fluoranthene	22.857	252	1457729	21.163	ng	# 95
89) Benzo(k)fluoranthene	22.910	252	1340324	20.058	ng	# 96
90) Benzo(a)pyrene	23.462	252	1282094	20.790	ng	# 94
91) Dibenzo(a,h)anthracene	25.998	278	1358076	20.368	ng	# 92
92) Benzo(g,h,i)perylene	26.709	276	1301087	20.353	ng	# 88

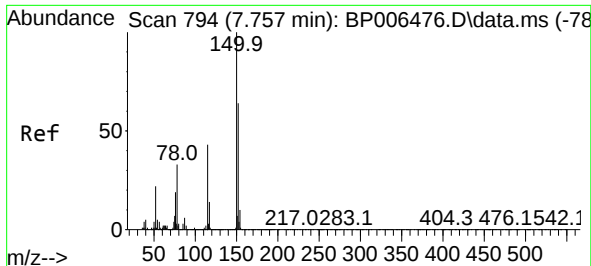
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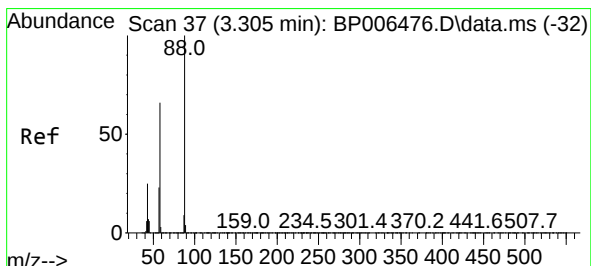
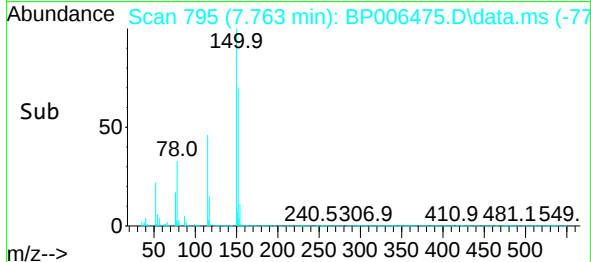
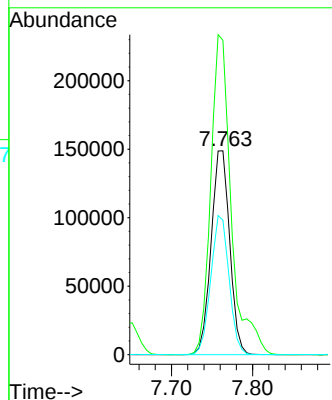
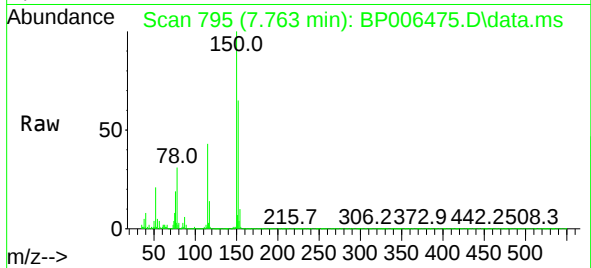




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.763 min Scan# 795
Delta R.T. 0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

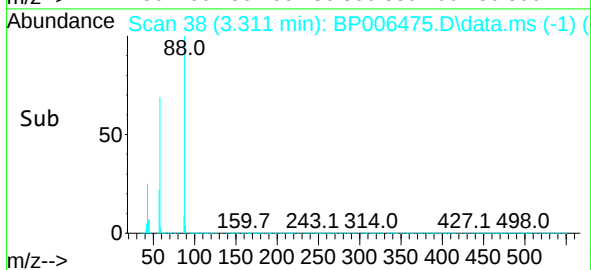
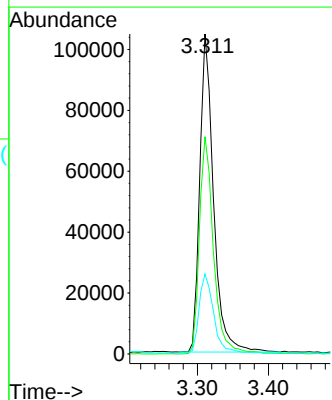
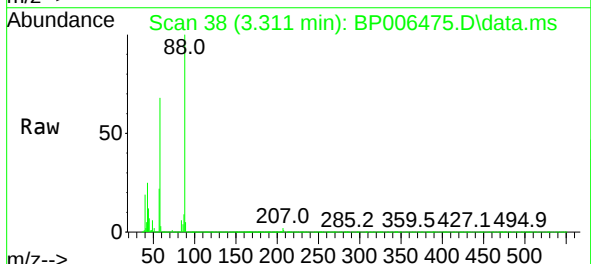
Instrument :
BNA_P
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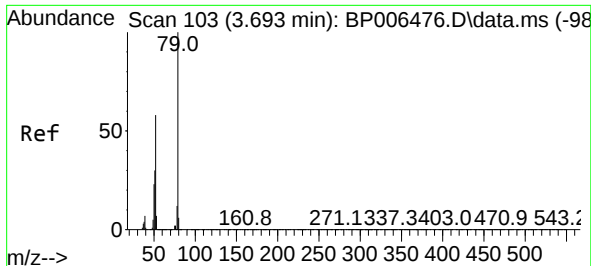
Tgt Ion:152 Resp: 236609
Ion Ratio Lower Upper
152 100
150 154.2 125.6 188.4
115 66.0 48.5 72.7



#2
1,4-Dioxane
Concen: 20.984 ng
RT: 3.311 min Scan# 38
Delta R.T. 0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion: 88 Resp: 141087
Ion Ratio Lower Upper
88 100
58 69.9 46.7 70.1
43 26.9 20.3 30.5

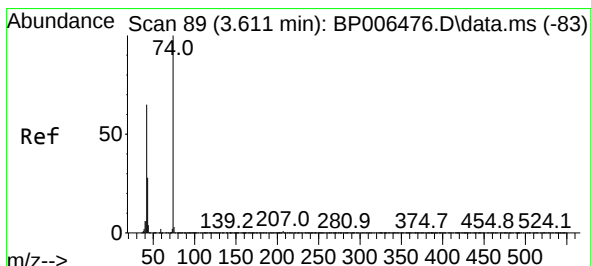
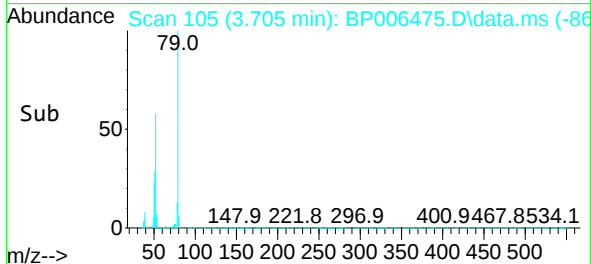
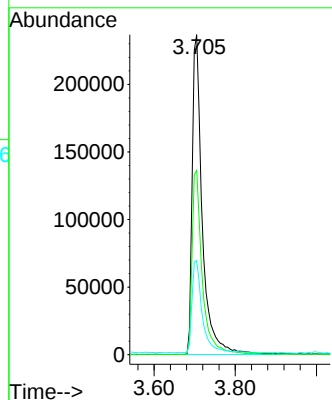
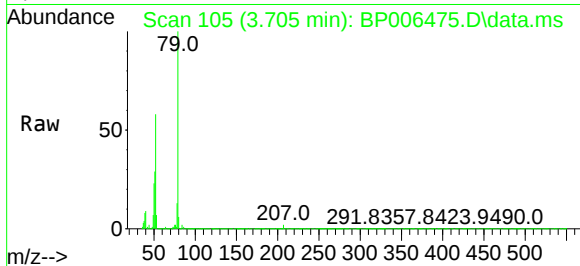




#3
Pyridine
Concen: 21.217 ng
RT: 3.705 min Scan# 105
Delta R.T. 0.012 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

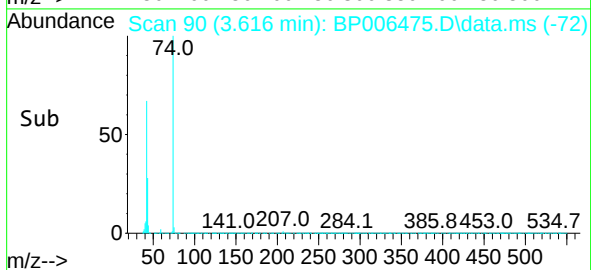
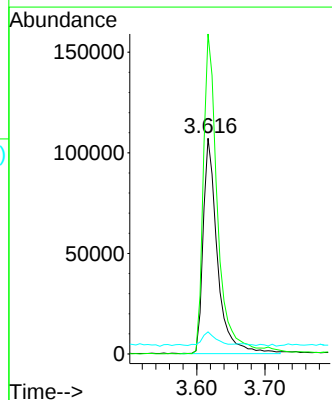
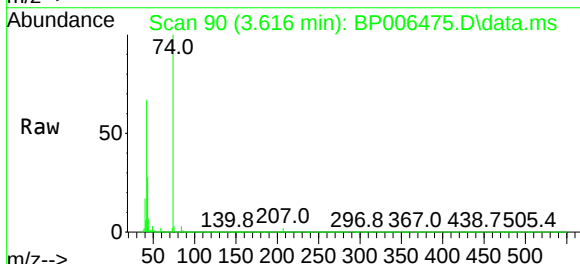
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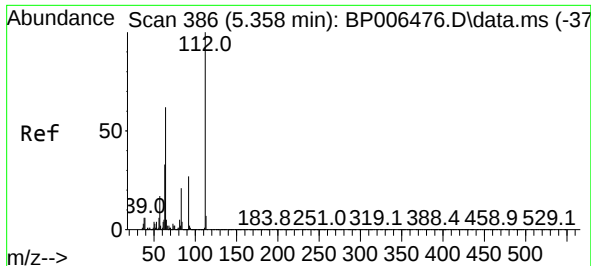
Tgt Ion: 79 Resp: 411967
Ion Ratio Lower Upper
79 100
52 57.5 41.7 62.5
51 29.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 21.270 ng
RT: 3.616 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion: 42 Resp: 155998
Ion Ratio Lower Upper
42 100
74 148.4 105.4 158.0
44 10.3 4.2 6.4

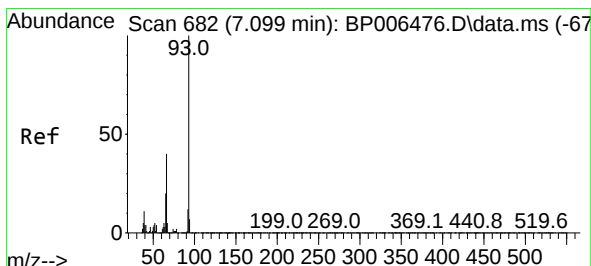
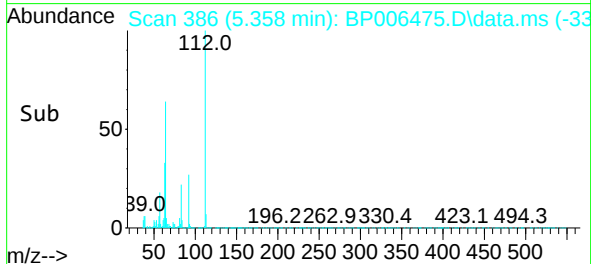
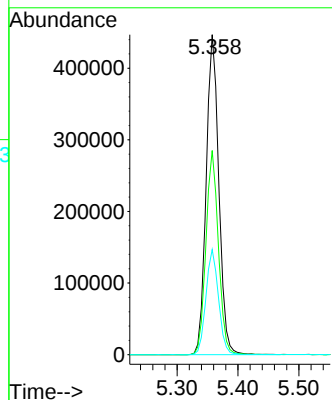
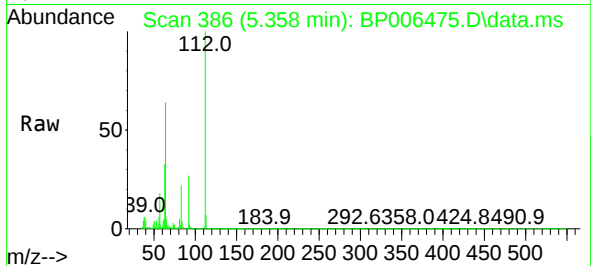




#5
2-Fluorophenol
Concen: 42.463 ng
RT: 5.358 min Scan# 386
Delta R.T. -0.000 min
Lab File: BP006475.D
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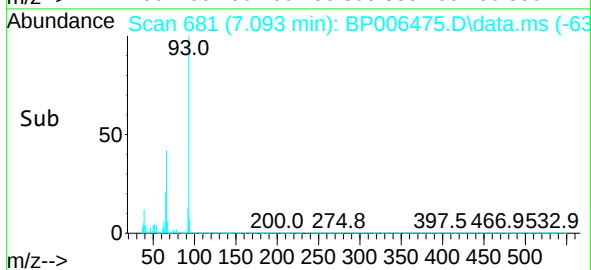
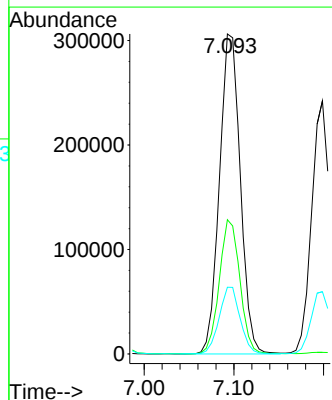
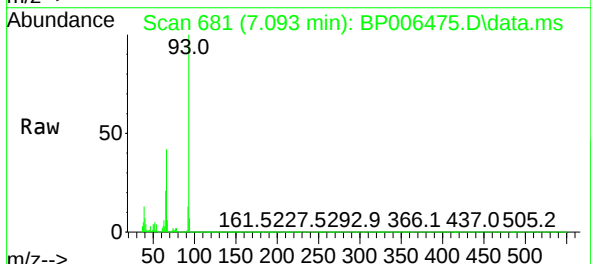
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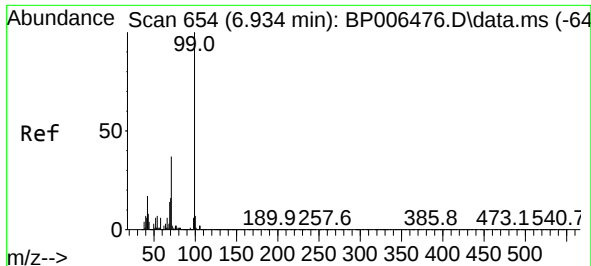
Tgt Ion:112 Resp: 644265
Ion Ratio Lower Upper
112 100
64 63.8 41.4 62.2#
63 32.8 23.8 35.8



#6
Aniline
Concen: 21.117 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion: 93 Resp: 494457
Ion Ratio Lower Upper
93 100
66 42.0 29.7 44.5
65 20.9 15.3 22.9

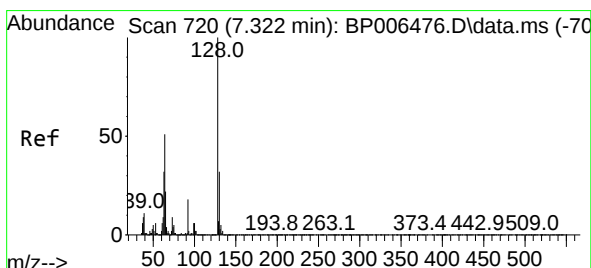
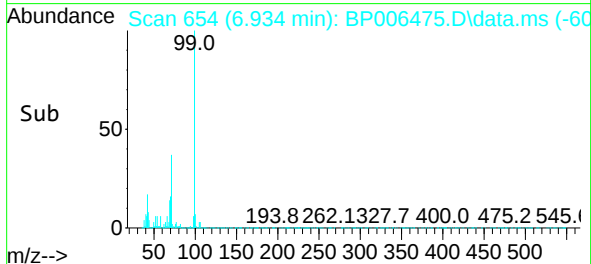
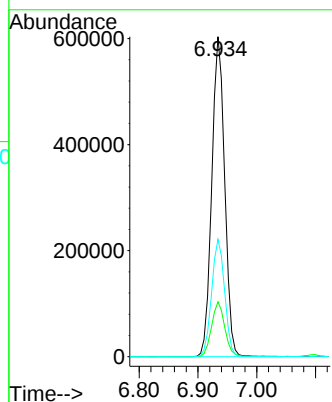
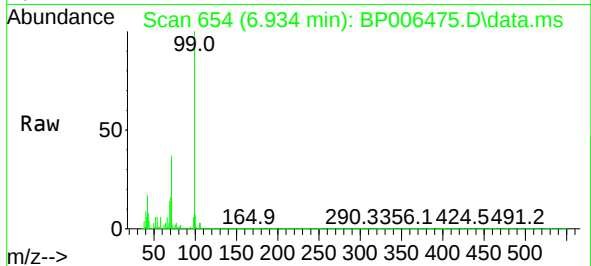




#7
Phenol-d6
Concen: 42.955 ng
RT: 6.934 min Scan# 654
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

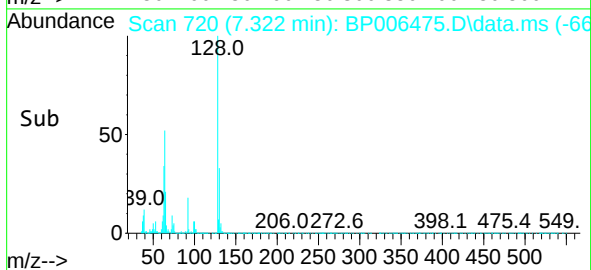
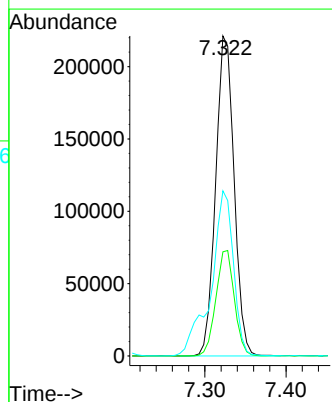
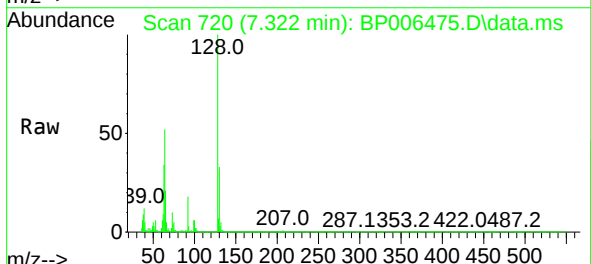
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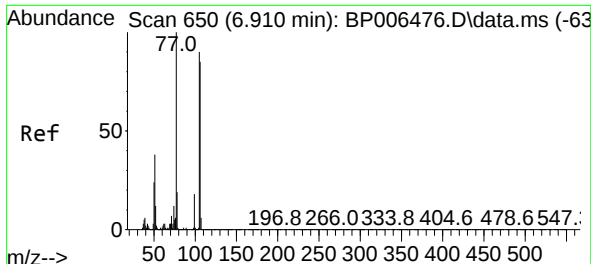
Tgt Ion:	99	Resp:	920114
Ion	Ratio	Lower	Upper
99	100		
42	17.1	13.4	20.0
71	36.7	30.6	46.0



#8
2-Chlorophenol
Concen: 21.263 ng
RT: 7.322 min Scan# 720
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:	128	Resp:	348980
Ion	Ratio	Lower	Upper
128	100		
130	32.5	12.4	52.4
64	51.6	20.3	60.3

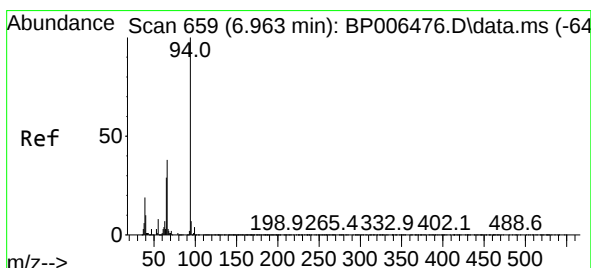
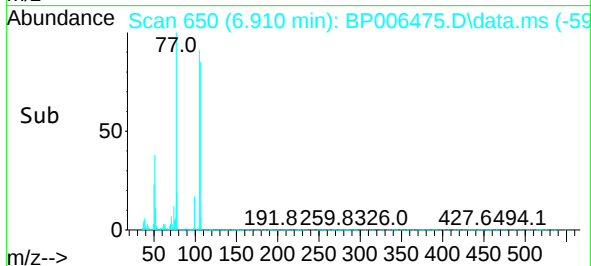
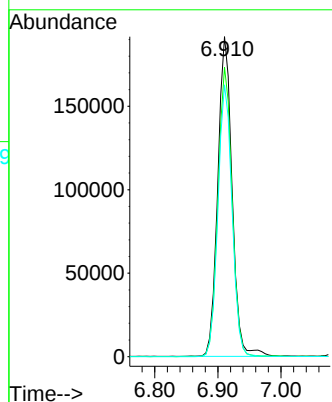
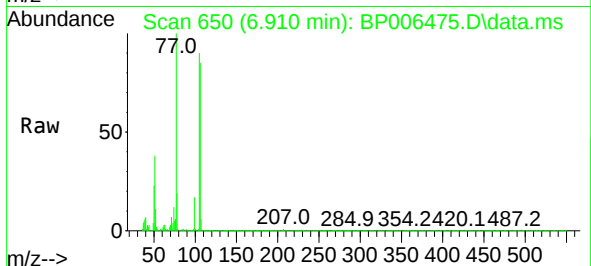




#9
Benzaldehyde
Concen: 22.444 ng
RT: 6.910 min Scan# 650
Delta R.T. -0.000 min
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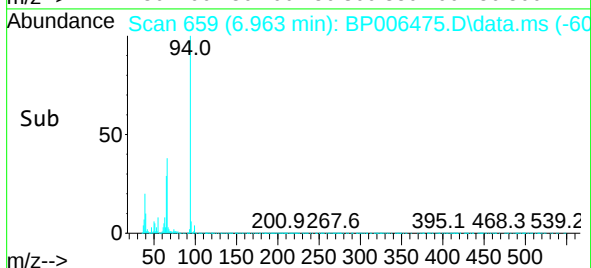
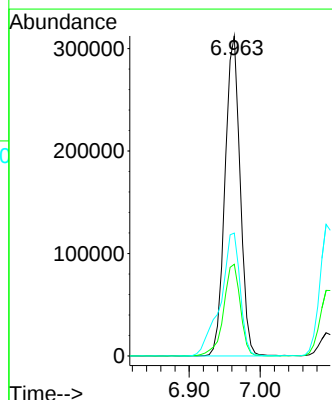
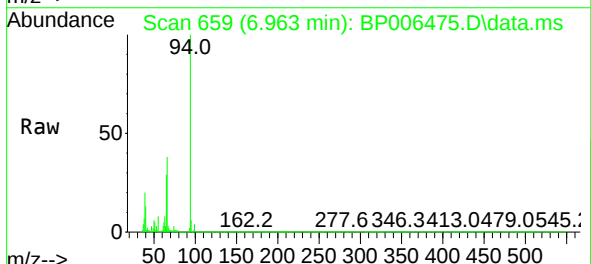
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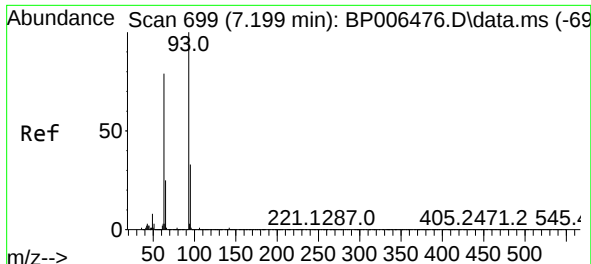
Tgt Ion: 77 Resp: 301288
Ion Ratio Lower Upper
77 100
105 90.5 76.7 116.7
106 85.0 76.2 116.2



#10
Phenol
Concen: 21.330 ng
RT: 6.963 min Scan# 659
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

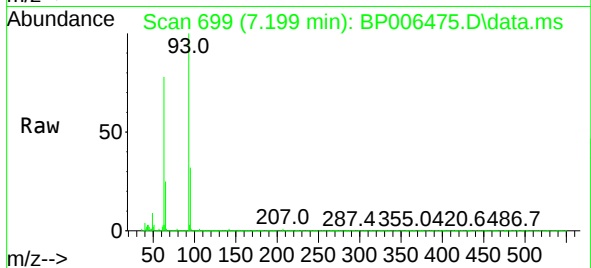
Tgt Ion: 94 Resp: 460376
Ion Ratio Lower Upper
94 100
65 28.7 8.8 48.8
66 38.4 20.7 60.7



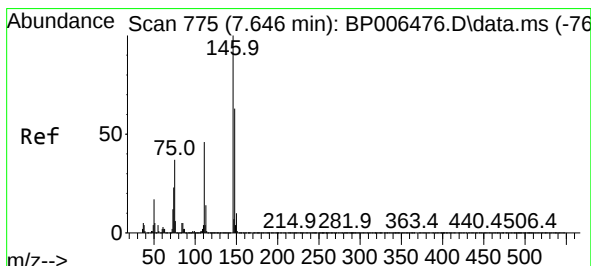
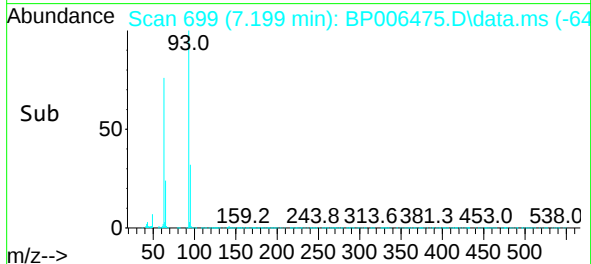
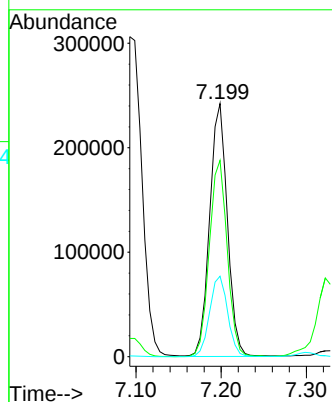


#11
bis(2-Chloroethyl)ether
Concen: 21.242 ng
RT: 7.199 min Scan# 699
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

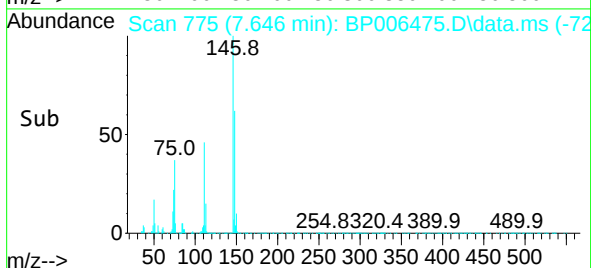
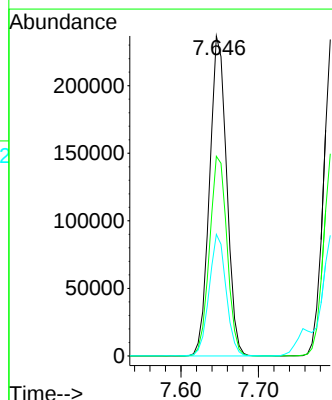
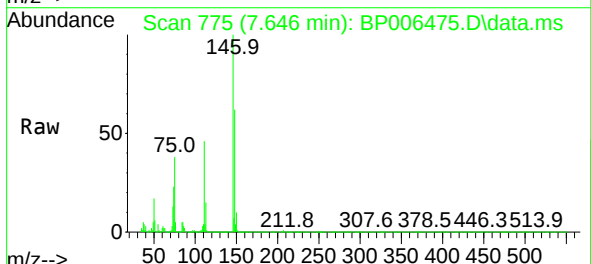


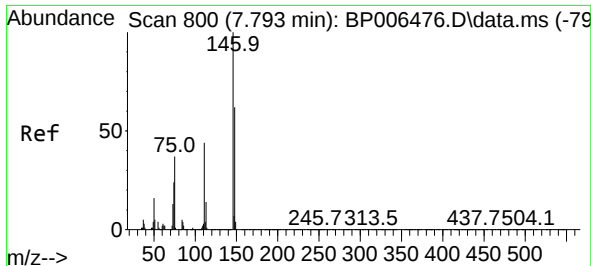
Tgt Ion: 93 Resp: 350940
Ion Ratio Lower Upper
93 100
63 77.6 46.2 86.2
95 31.8 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 21.031 ng
RT: 7.646 min Scan# 775
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:146 Resp: 364276
Ion Ratio Lower Upper
146 100
148 62.4 51.5 77.3
75 38.0 25.7 38.5





#13

1,4-Dichlorobenzene

Concen: 21.098 ng

RT: 7.793 min Scan# 800

Delta R.T. -0.000 min

Lab File: BP006475.D

Acq: 03 Aug 2021 11:55

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

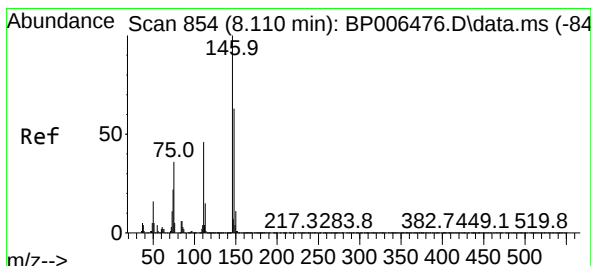
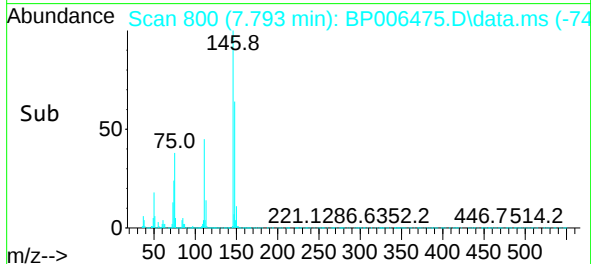
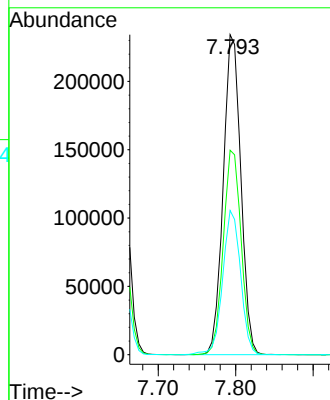
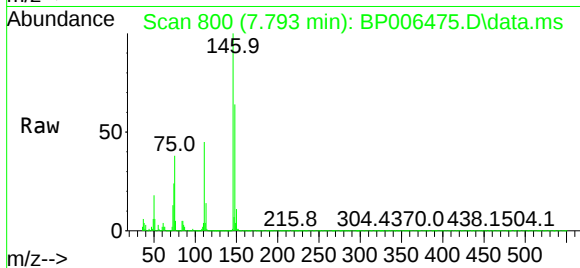
Tgt Ion:146 Resp: 369700

Ion Ratio Lower Upper

146 100

148 63.9 51.3 76.9

111 45.1 33.0 49.6



#14

1,2-Dichlorobenzene

Concen: 21.081 ng

RT: 8.110 min Scan# 854

Delta R.T. -0.000 min

Lab File: BP006475.D

Acq: 03 Aug 2021 11:55

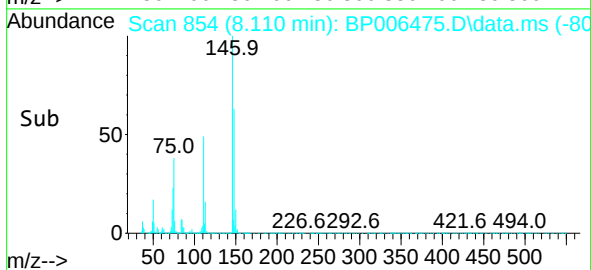
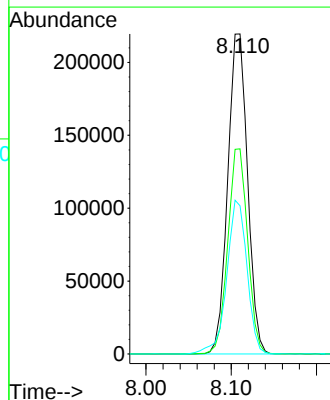
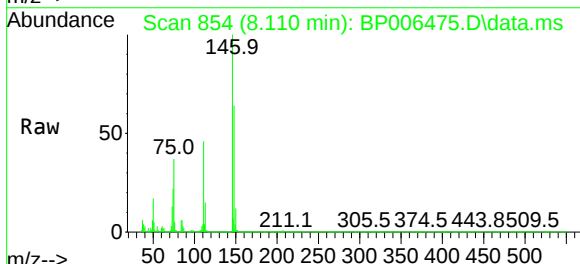
Tgt Ion:146 Resp: 354964

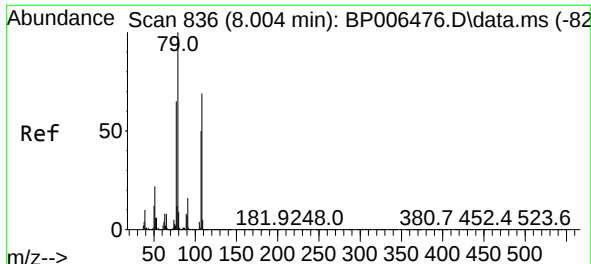
Ion Ratio Lower Upper

146 100

148 64.1 50.3 75.5

111 46.3 33.7 50.5

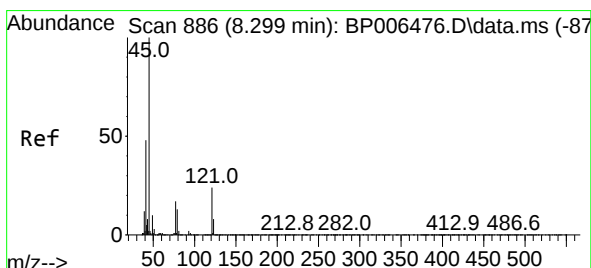
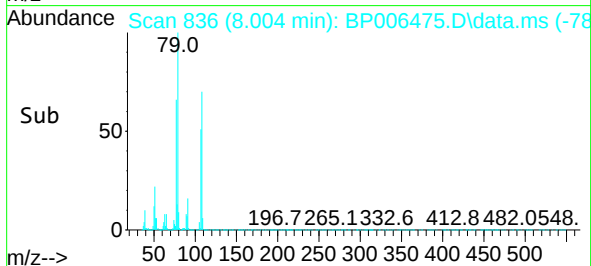
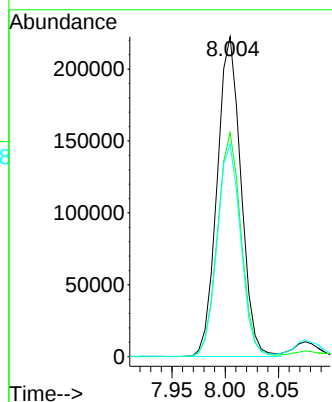
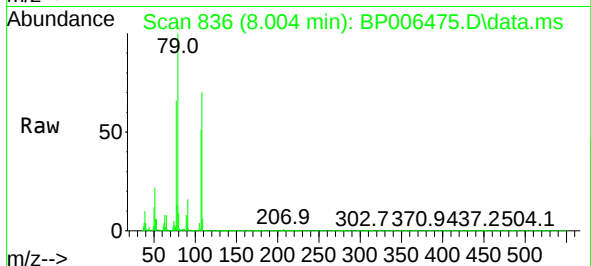




#15
Benzyl Alcohol
Concen: 21.540 ng
RT: 8.004 min Scan# 836
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

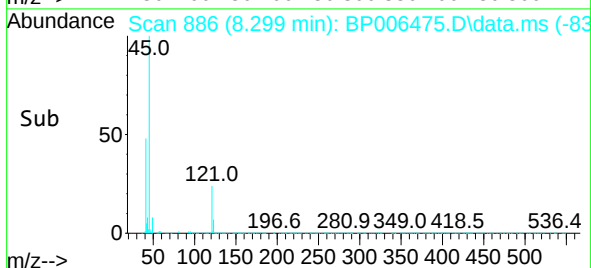
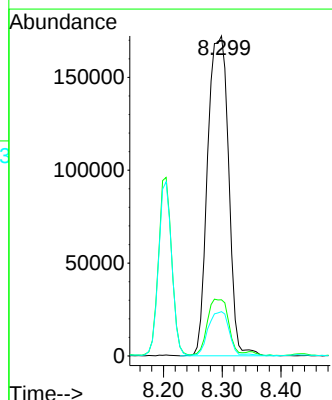
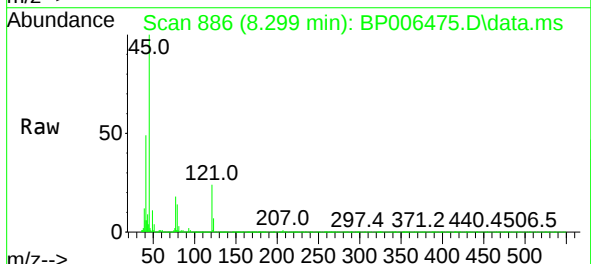
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

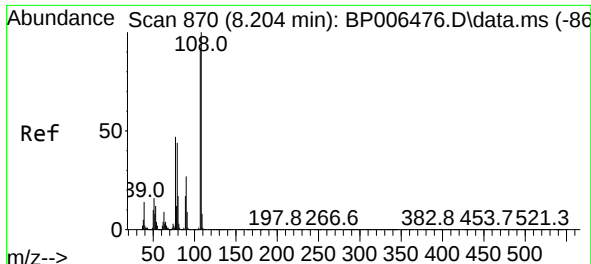
Tgt Ion: 79 Resp: 345502
Ion Ratio Lower Upper
79 100
108 70.0 62.5 93.7
77 66.4 52.9 79.3



#16
2,2'-oxybis(1-chloropropane)
Concen: 21.757 ng
RT: 8.299 min Scan# 886
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion: 45 Resp: 424188
Ion Ratio Lower Upper
45 100
77 17.5 2.0 42.0
79 13.9 0.0 36.7

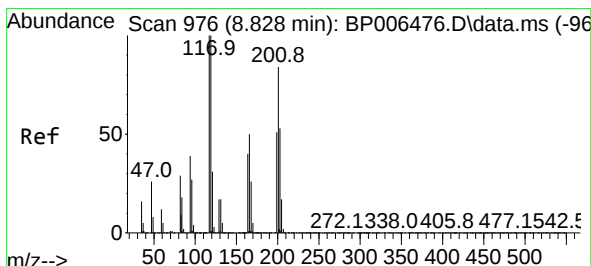
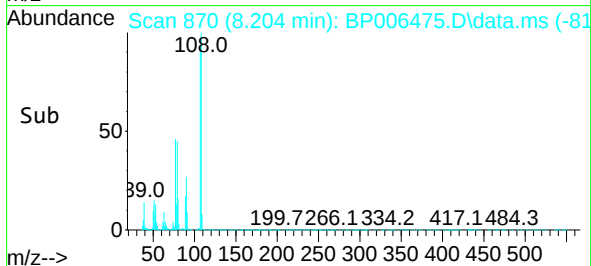
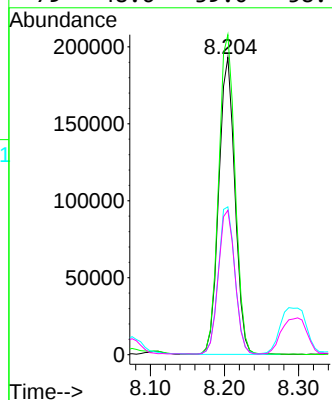
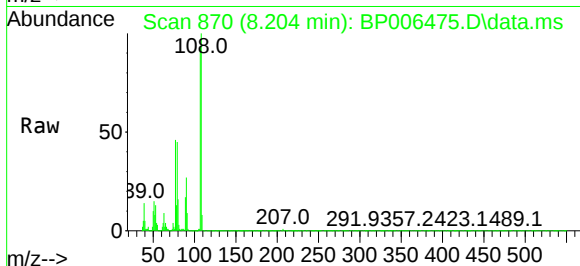




#17
2-Methylphenol
Concen: 21.635 ng
RT: 8.204 min Scan# 870
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

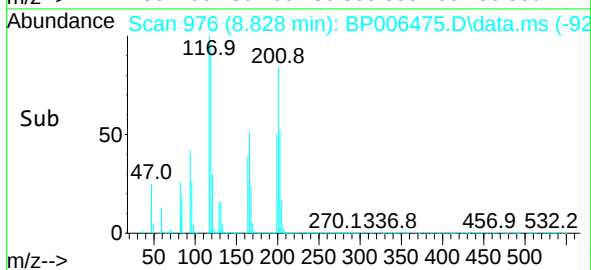
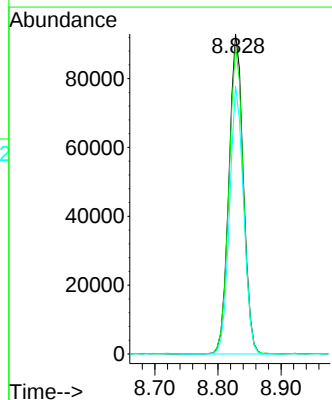
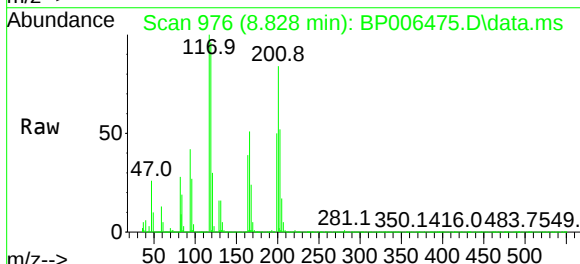
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

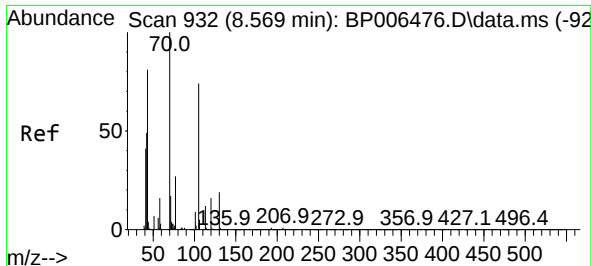
Tgt Ion:	107	Resp:	292151
Ion	Ratio	Lower	Upper
107	100		
108	107.7	87.7	131.5
77	49.8	40.2	60.2
79	48.6	39.0	58.4



#18
Hexachloroethane
Concen: 21.456 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

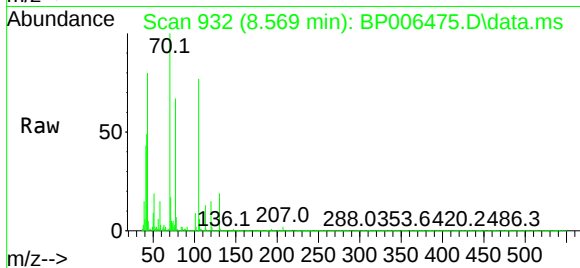
Tgt Ion:	117	Resp:	147336
Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.2	114.2
201	83.8	83.4	125.0



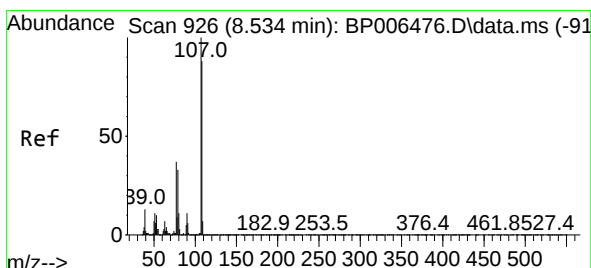
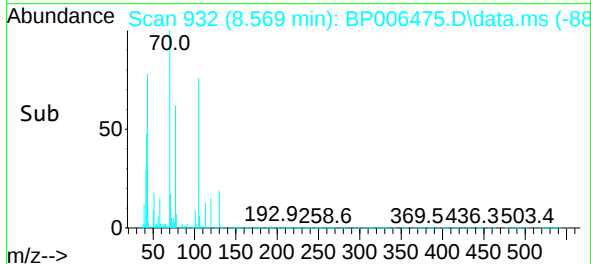
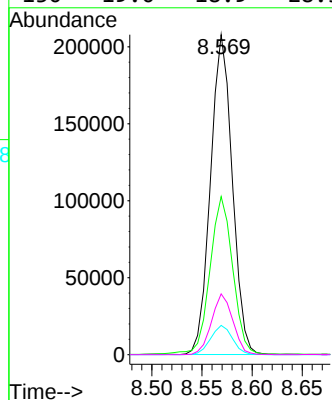


#19
n-Nitroso-di-n-propylamine
Concen: 22.104 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

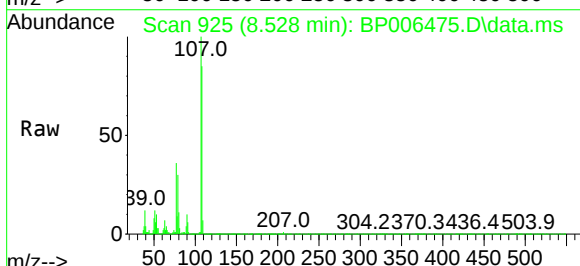
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



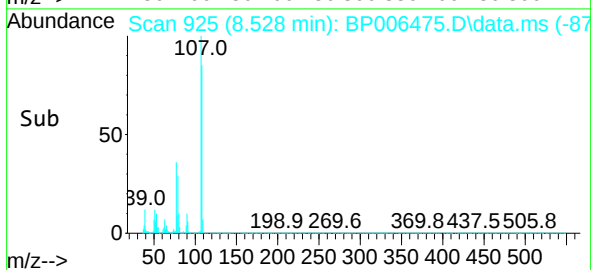
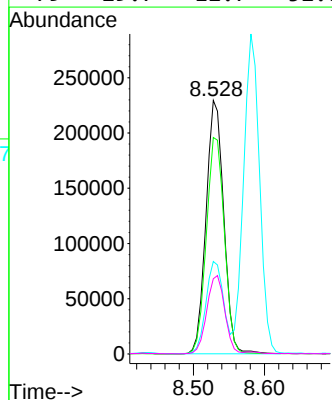
Tgt Ion:	70	Resp:	313936
Ion Ratio	100	Lower	Upper
70	100		
42	49.4	40.8	61.2
101	9.2	8.8	13.2
130	19.0	18.9	28.3

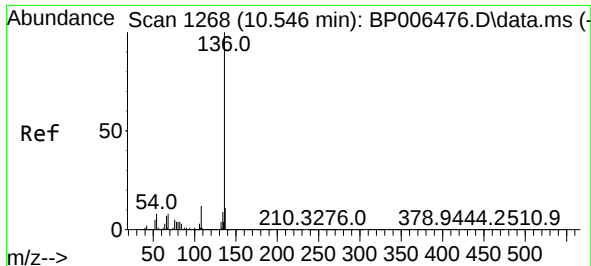


#20
3+4-Methylphenols
Concen: 21.625 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55



Tgt Ion:	107	Resp:	398266
Ion Ratio	100	Lower	Upper
107	100		
108	85.4	71.0	111.0
77	36.5	16.6	56.6
79	29.7	12.7	52.7

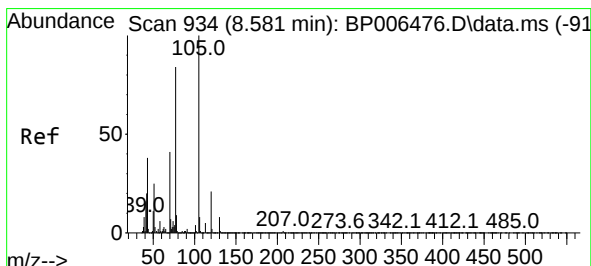
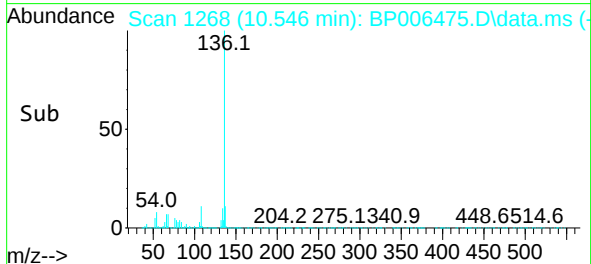
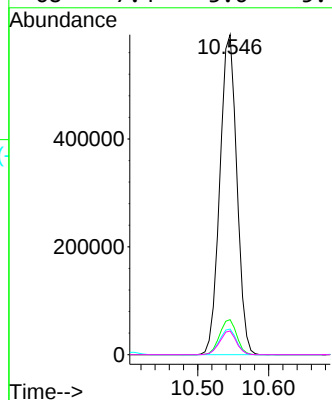
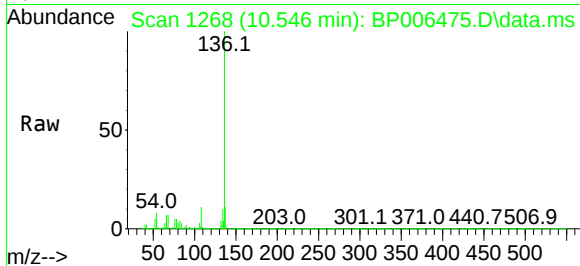




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.546 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

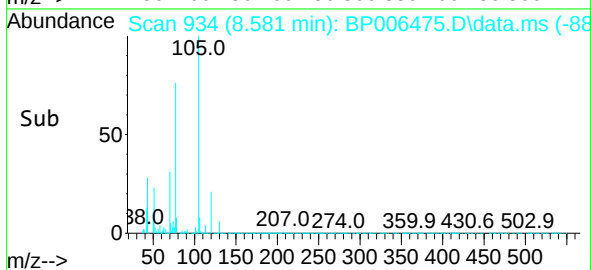
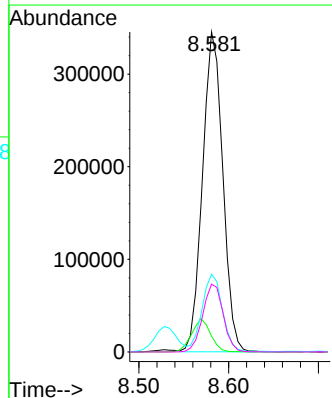
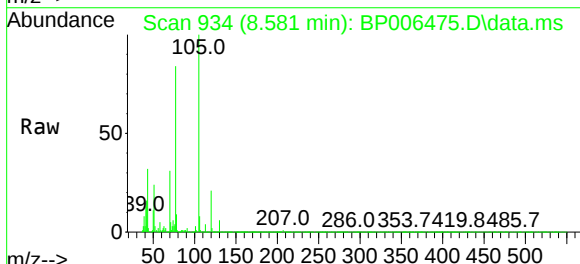
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

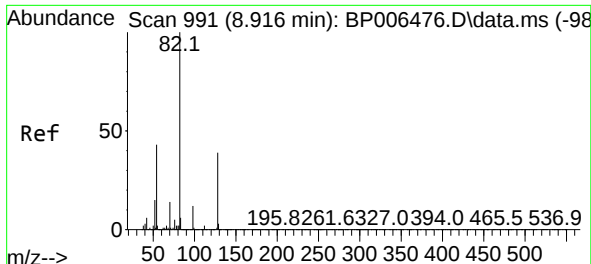
Tgt Ion:	136	Resp:	981220
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	12.8
54	8.0	4.6	6.8#
68	7.4	3.6	5.4#



#22
Acetophenone
Concen: 20.950 ng
RT: 8.581 min Scan# 934
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:	105	Resp:	542005
Ion Ratio	Lower	Upper	
105	100		
71	4.9	1.9	2.9#
51	24.3	18.4	27.6
120	21.2	17.9	26.9

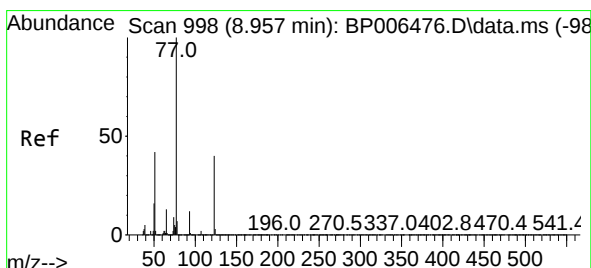
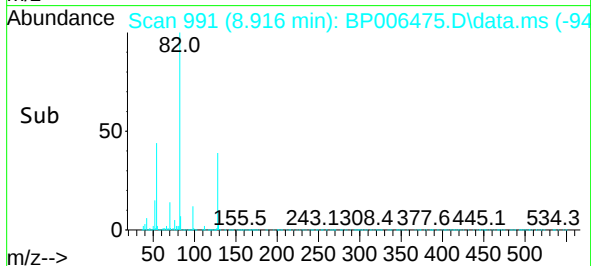
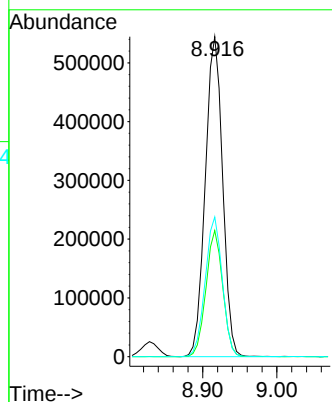
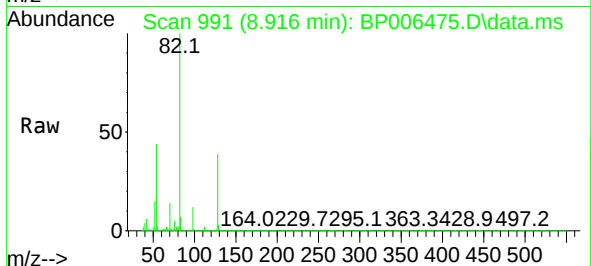




#23
Nitrobenzene-d5
Concen: 42.526 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

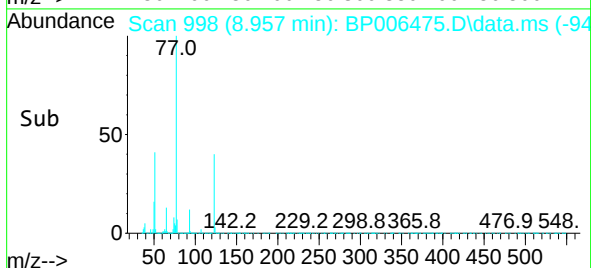
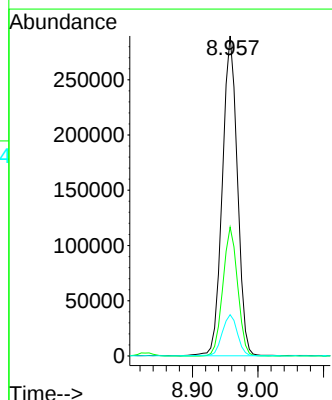
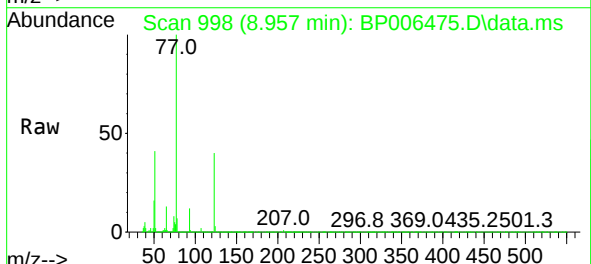
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

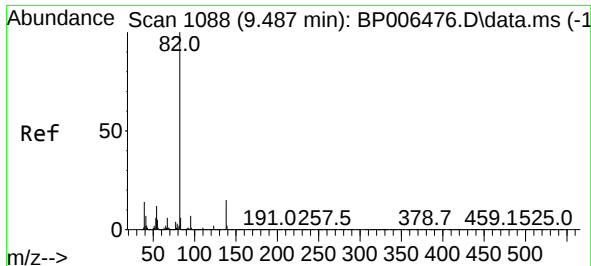
Tgt Ion: 82 Resp: 885061
Ion Ratio Lower Upper
82 100
128 39.4 35.7 53.5
54 43.6 35.0 52.4



#24
Nitrobenzene
Concen: 21.313 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion: 77 Resp: 460411
Ion Ratio Lower Upper
77 100
123 40.2 38.2 57.2
65 12.9 11.4 17.2

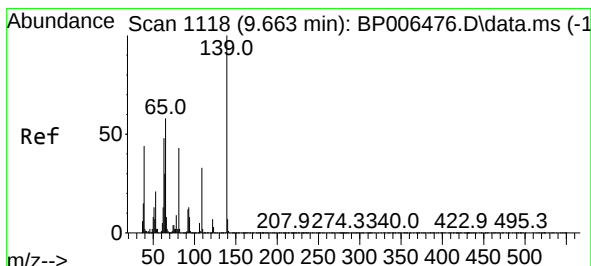
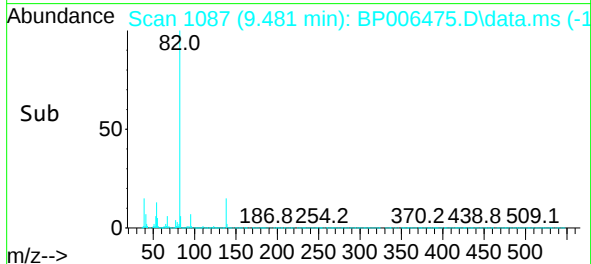
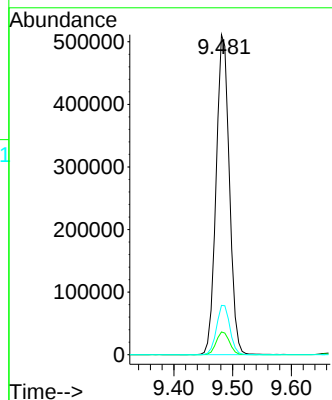
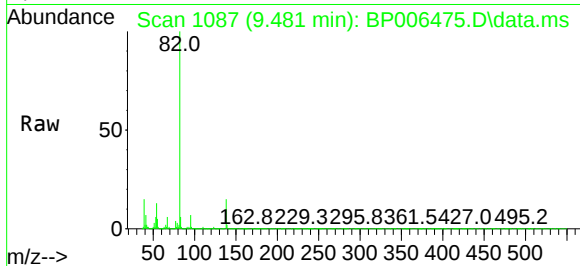




#25
Isophorone
Concen: 21.516 ng
RT: 9.481 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

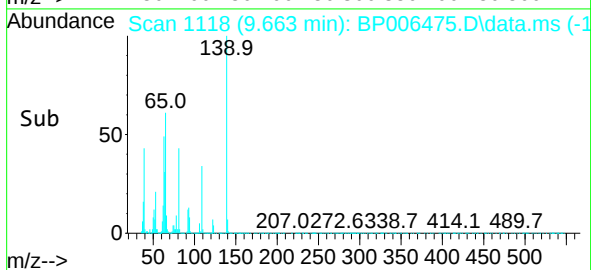
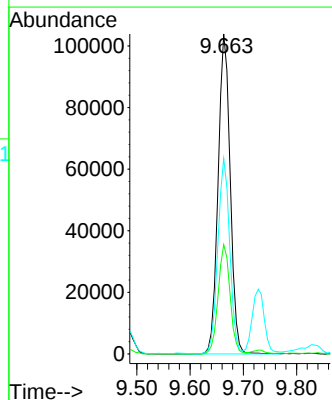
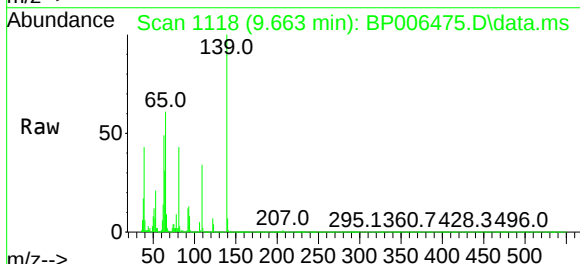
Instrument :
BNA_P
ClientSampleId :
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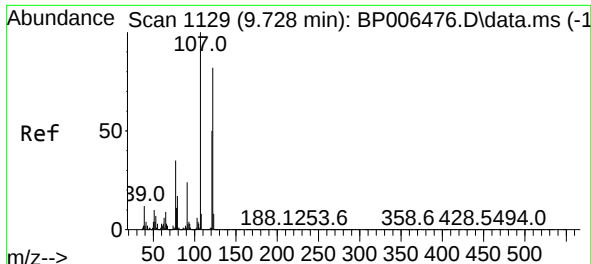
Tgt Ion: 82 Resp: 799508
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 15.4 15.0 22.4



#26
2-Nitrophenol
Concen: 21.169 ng
RT: 9.663 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion: 139 Resp: 163703
Ion Ratio Lower Upper
139 100
109 34.1 28.8 43.2
65 61.0 41.0 61.6

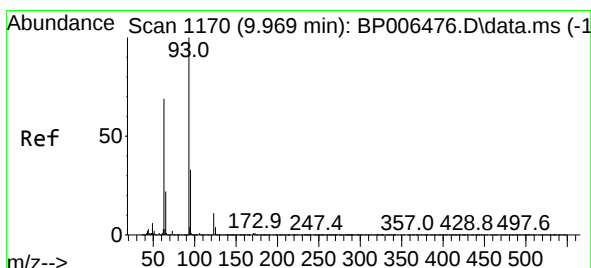
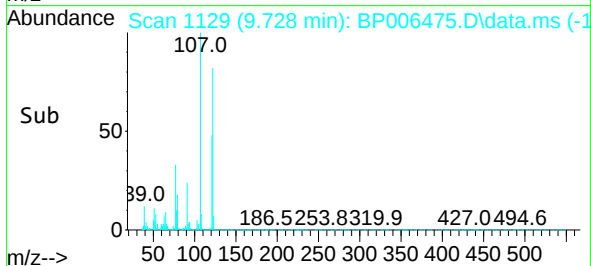
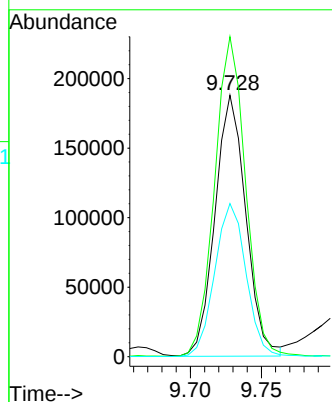
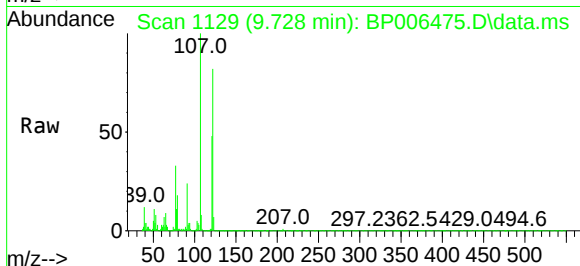




#27
2,4-Dimethylphenol
Concen: 21.460 ng
RT: 9.728 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

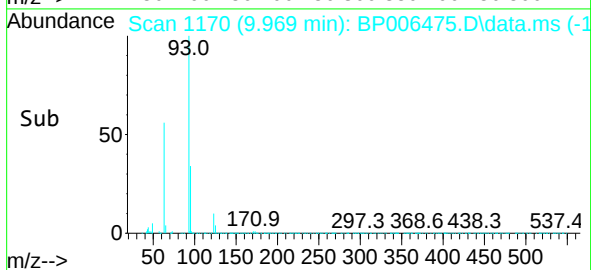
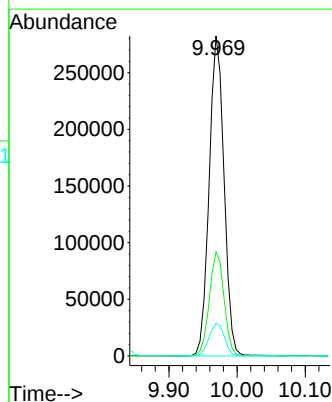
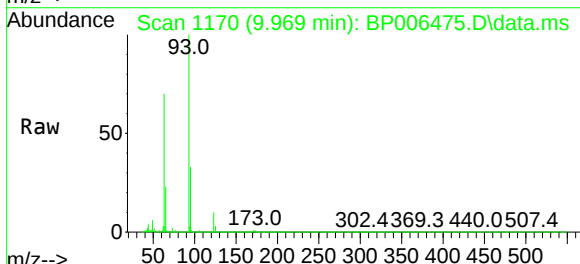
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SSTDIC020

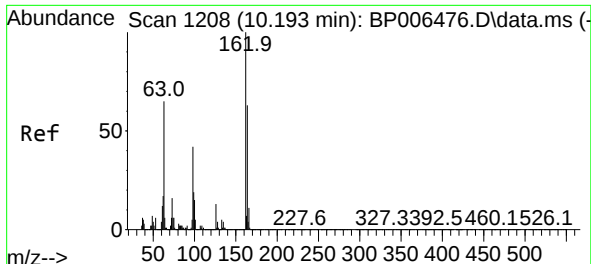
Tgt Ion:122 Resp: 283993
Ion Ratio Lower Upper
122 100
107 122.4 94.5 141.7
121 58.6 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 21.093 ng
RT: 9.969 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion: 93 Resp: 428576
Ion Ratio Lower Upper
93 100
95 32.5 25.9 38.9
123 10.1 10.2 15.2#

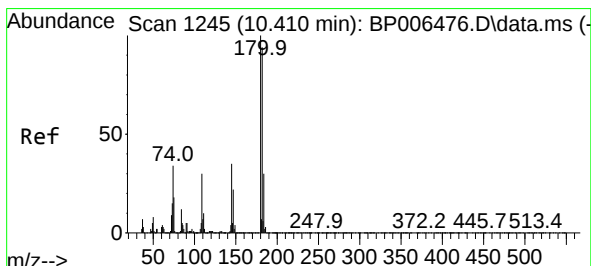
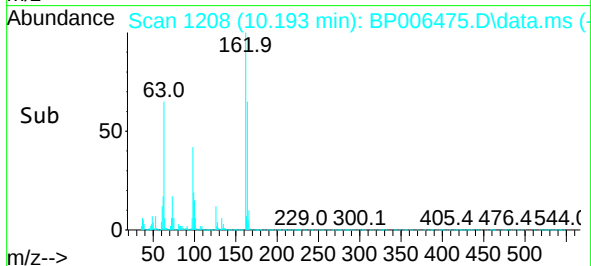
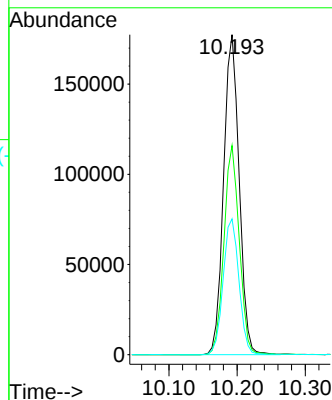
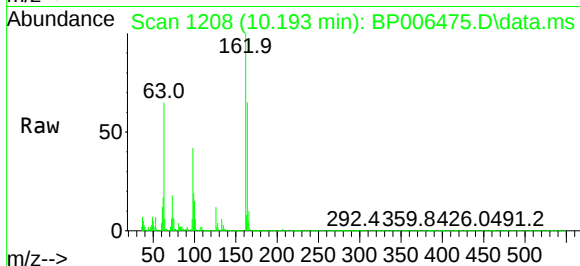




#29
2,4-Dichlorophenol
Concen: 21.081 ng
RT: 10.193 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

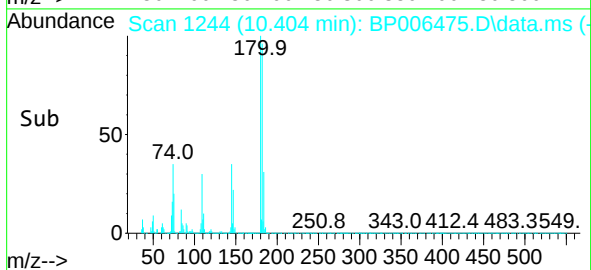
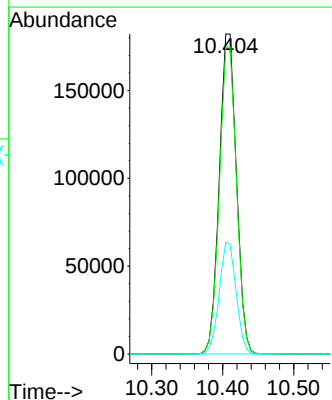
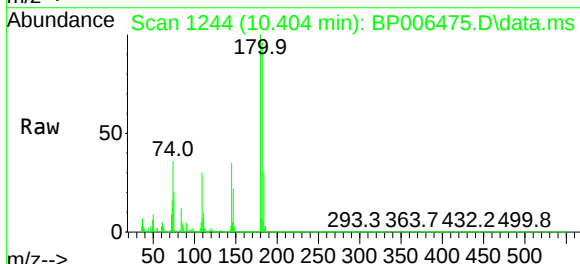
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

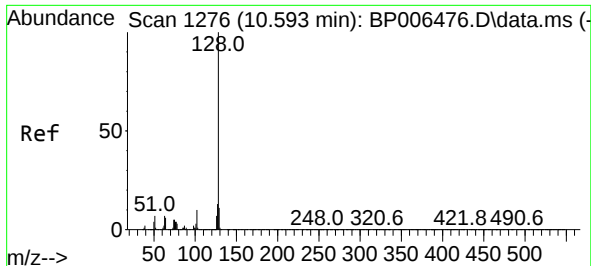
Tgt Ion:162 Resp: 282024
Ion Ratio Lower Upper
162 100
164 65.3 44.9 84.9
98 42.5 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 20.893 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:180 Resp: 303563
Ion Ratio Lower Upper
180 100
182 95.8 77.9 116.9
145 34.9 24.7 37.1

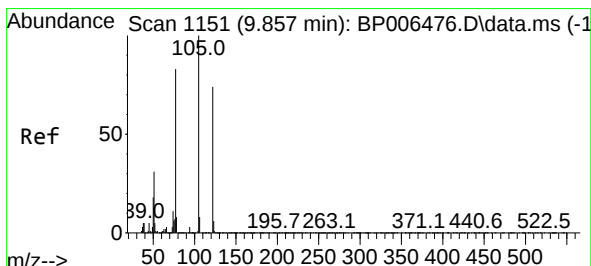
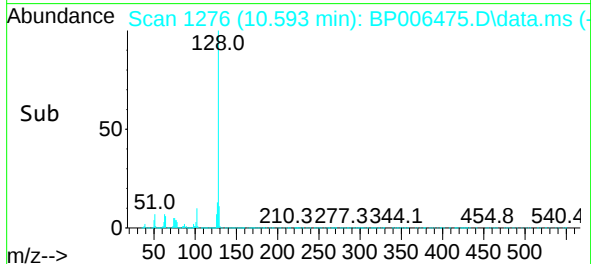
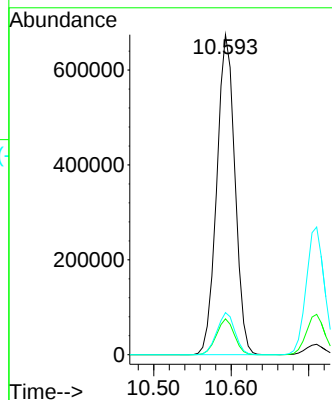
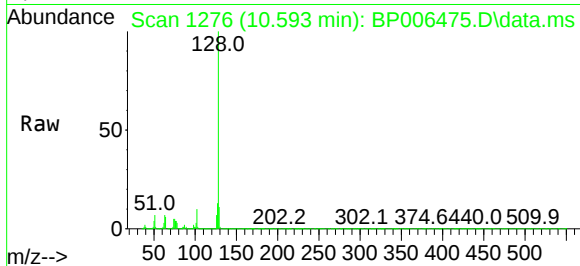




#31
Naphthalene
Concen: 20.959 ng
RT: 10.593 min Scan# 1276
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

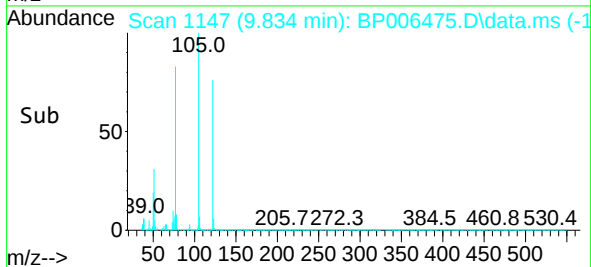
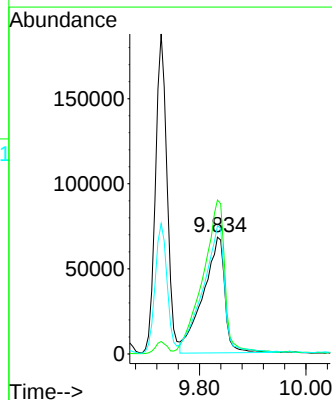
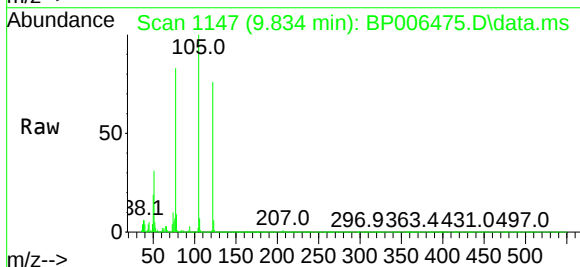
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

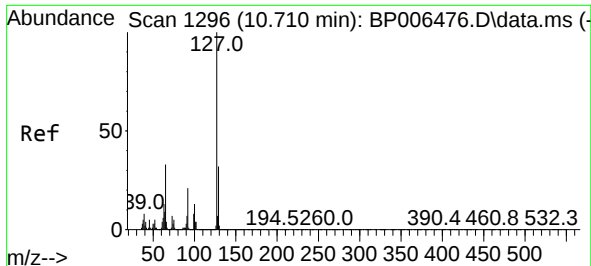
Tgt Ion:128 Resp: 1095557
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 19.186 ng
RT: 9.834 min Scan# 1147
Delta R.T. -0.024 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:122 Resp: 192775
Ion Ratio Lower Upper
122 100
105 131.8 103.2 143.2
77 109.9 76.2 116.2

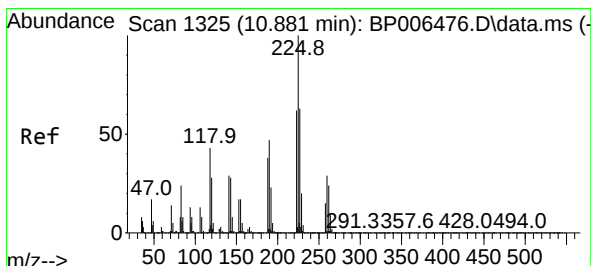
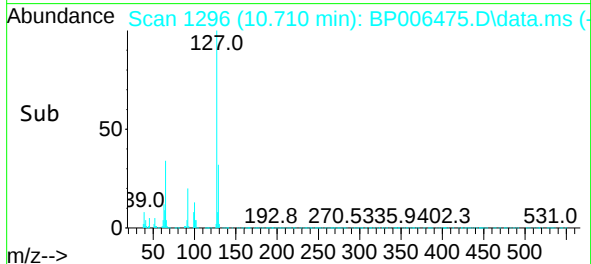
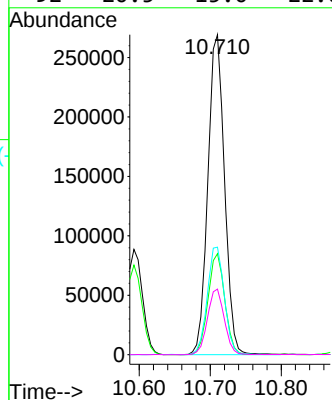
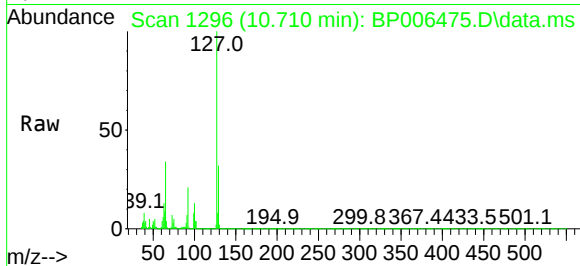




#33
4-Chloroaniline
Concen: 21.012 ng
RT: 10.710 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

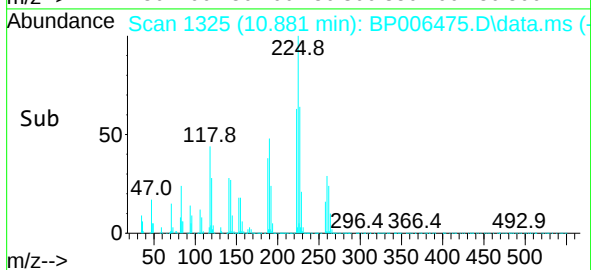
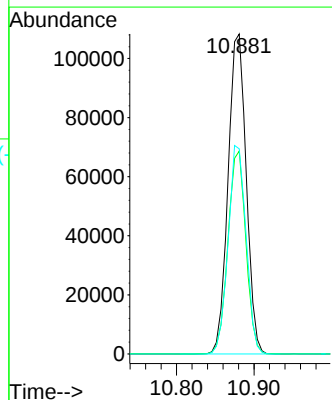
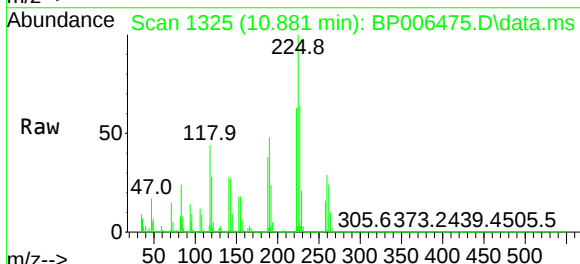
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

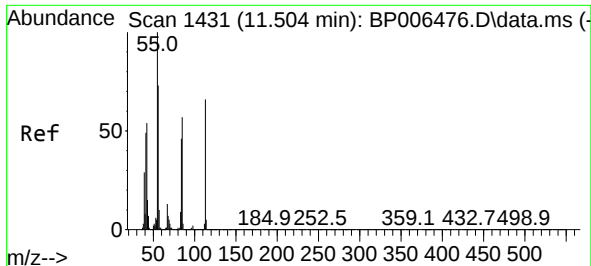
Tgt Ion:	127	Resp:	439085
Ion	Ratio	Lower	Upper
127	100		
129	31.5	26.1	39.1
65	33.6	22.5	33.7
92	20.5	15.0	22.6



#34
Hexachlorobutadiene
Concen: 20.763 ng
RT: 10.881 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:	225	Resp:	176346
Ion	Ratio	Lower	Upper
225	100		
223	63.4	51.0	76.6
227	64.1	51.4	77.2

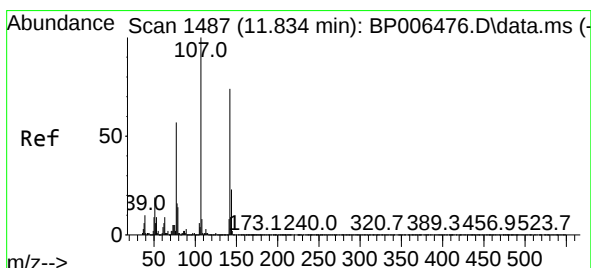
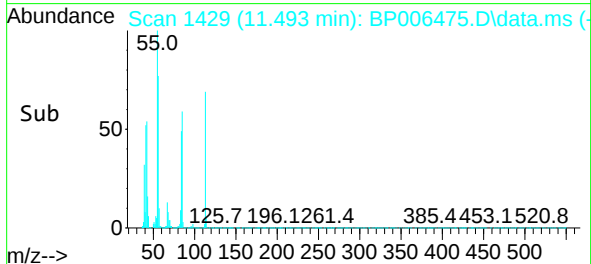
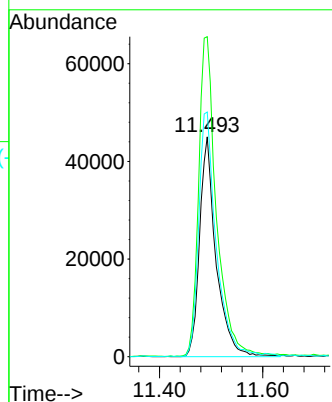
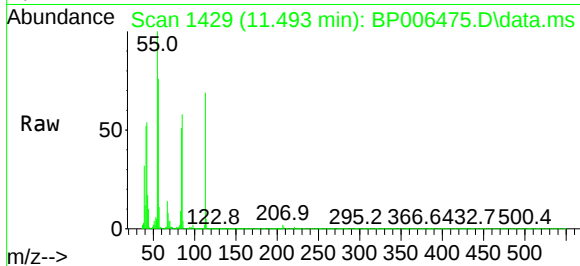




#35
Caprolactam
Concen: 20.307 ng
RT: 11.493 min Scan# 1429
Delta R.T. -0.012 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

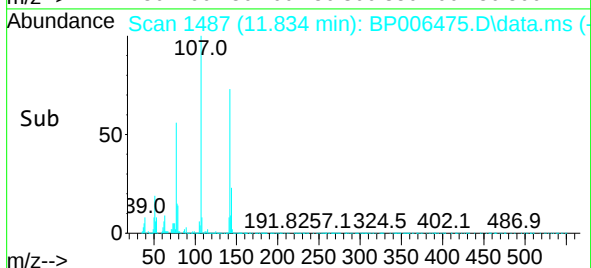
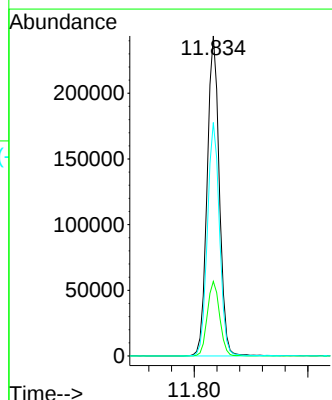
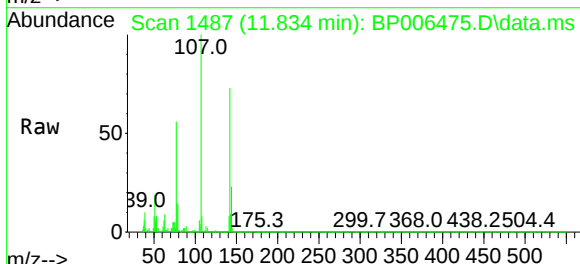
Instrument :
BNA_P
ClientSampleId :
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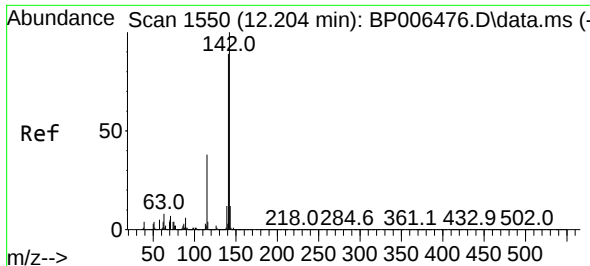
Tgt Ion:113 Resp: 99602
Ion Ratio Lower Upper
113 100
55 145.5 98.9 138.9#
56 111.3 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 21.650 ng
RT: 11.834 min Scan# 1487
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:107 Resp: 361298
Ion Ratio Lower Upper
107 100
144 23.3 21.1 31.7
142 72.9 66.0 99.0

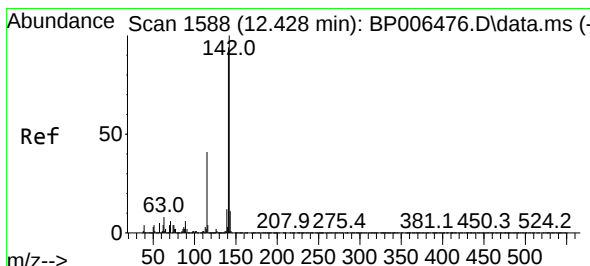
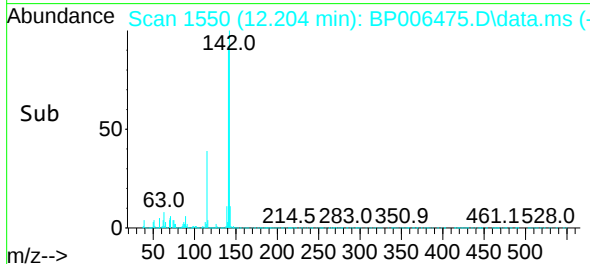
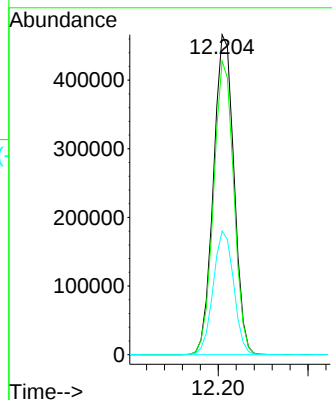
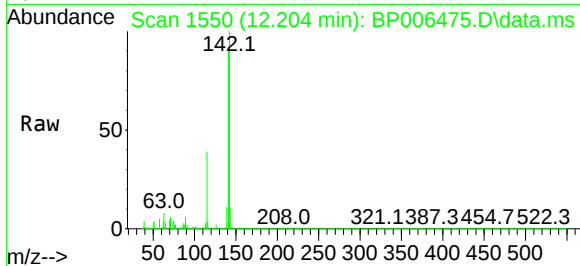




#37
2-Methylnaphthalene
Concen: 21.036 ng
RT: 12.204 min Scan# 1550
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

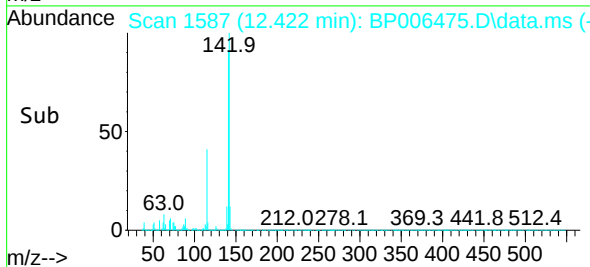
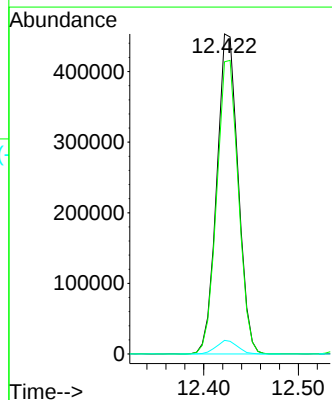
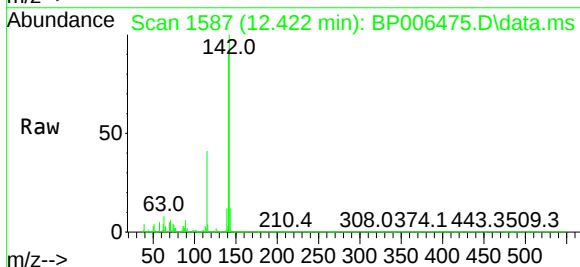
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

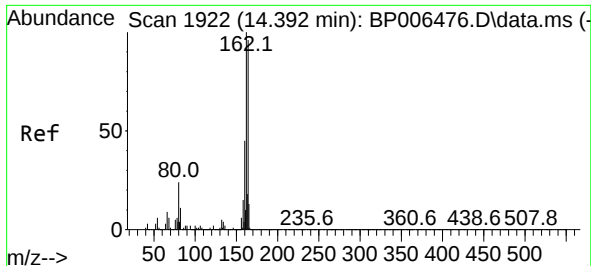
Tgt Ion:142 Resp: 738079
Ion Ratio Lower Upper
142 100
141 91.8 71.8 107.6
115 38.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 21.272 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:142 Resp: 708885
Ion Ratio Lower Upper
142 100
141 91.3 73.3 109.9
116 4.3 3.5 5.3

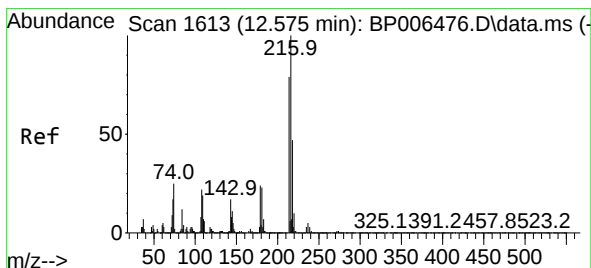
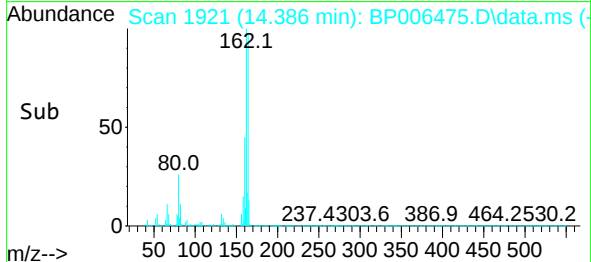
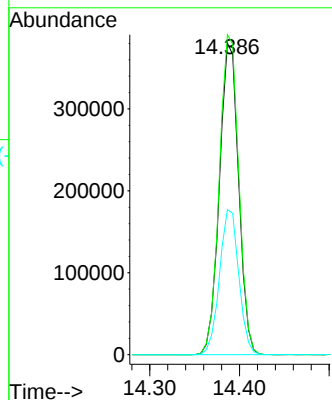
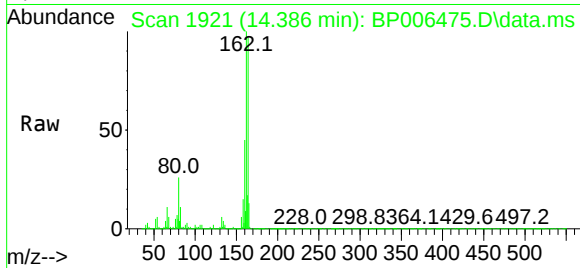




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.386 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

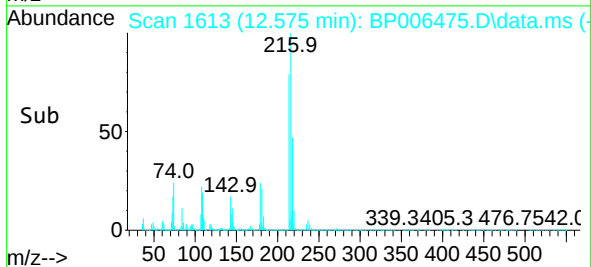
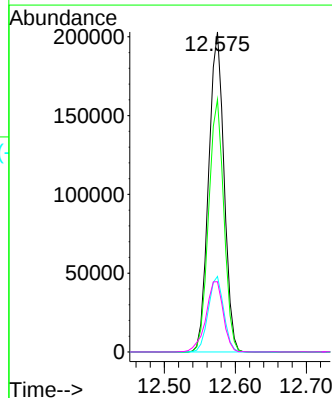
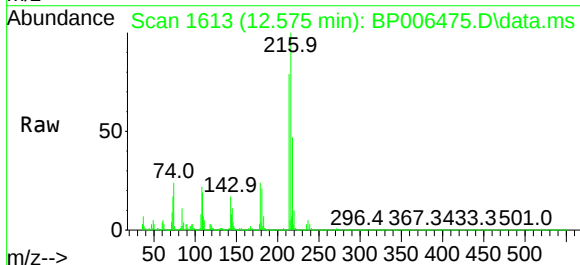
Instrument :
BNA_P
ClientSampleId :
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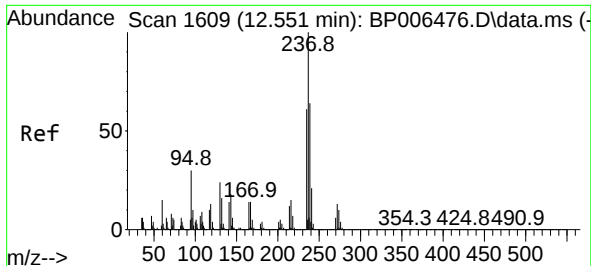
Tgt Ion:164 Resp: 565216
Ion Ratio Lower Upper
164 100
162 102.7 80.2 120.2
160 46.5 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 20.726 ng
RT: 12.575 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:216 Resp: 305333
Ion Ratio Lower Upper
216 100
214 78.1 61.9 92.9
179 23.7 16.8 25.2
108 24.9 14.9 22.3#

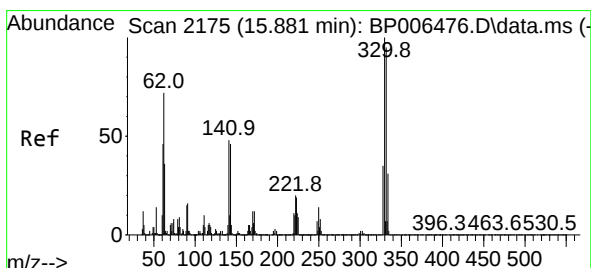
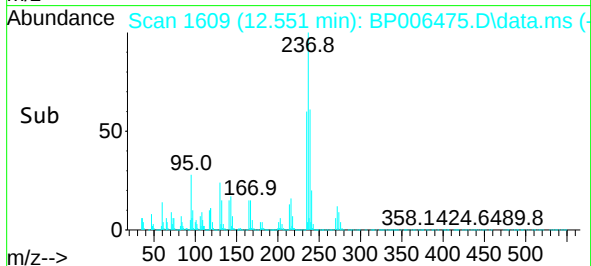
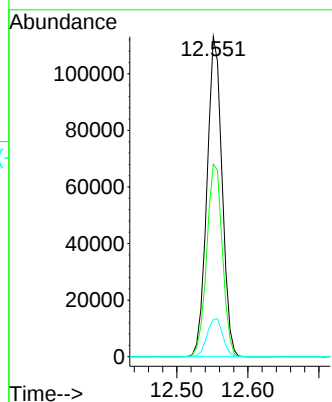
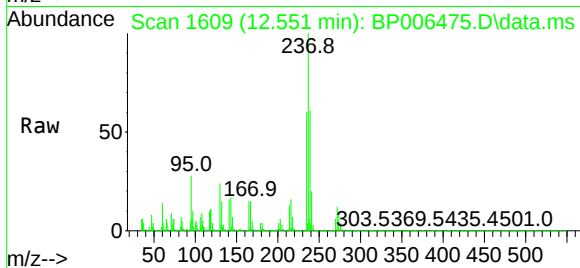




#41
Hexachlorocyclopentadiene
Concen: 21.414 ng
RT: 12.551 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

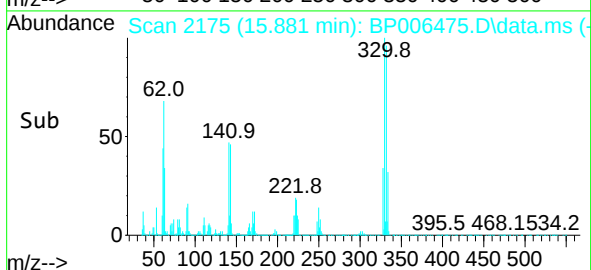
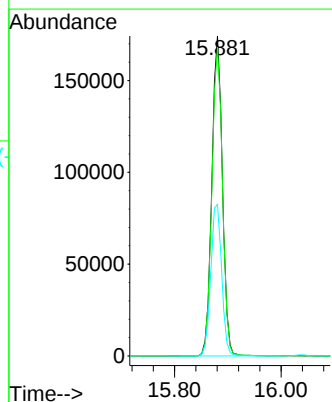
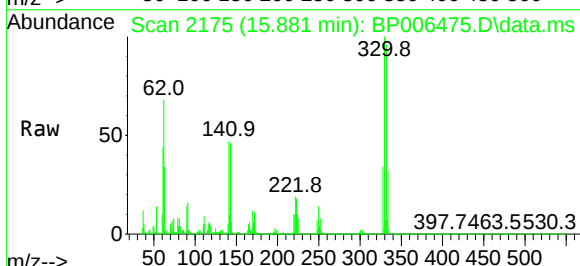
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

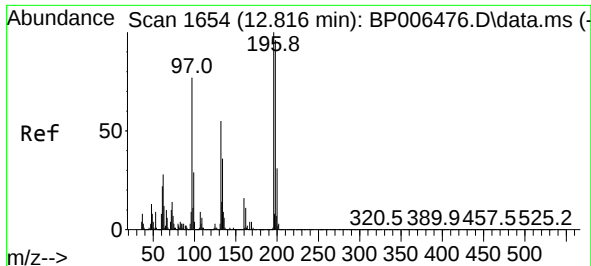
Tgt Ion:237 Resp: 167194
Ion Ratio Lower Upper
237 100
235 60.2 44.5 84.5
272 11.6 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 41.536 ng
RT: 15.881 min Scan# 2175
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:330 Resp: 240055
Ion Ratio Lower Upper
330 100
332 96.8 77.8 116.8
141 49.3 25.4 38.2#

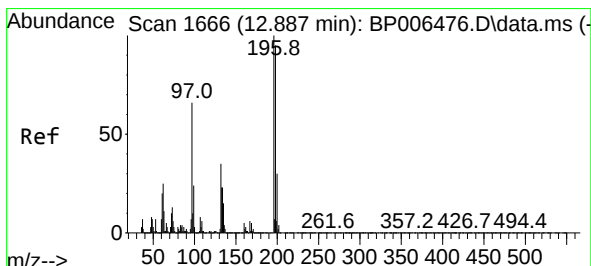
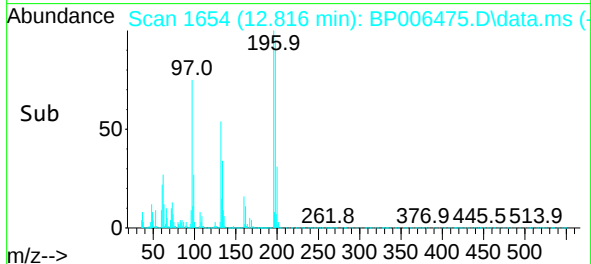
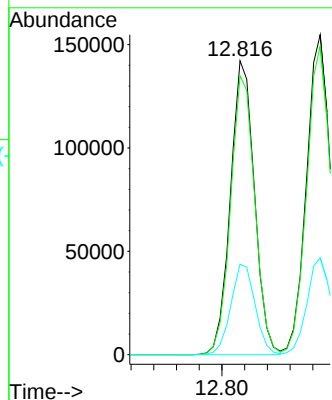
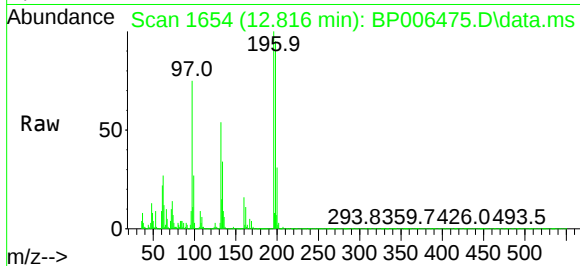




#43
2,4,6-Trichlorophenol
Concen: 21.117 ng
RT: 12.816 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

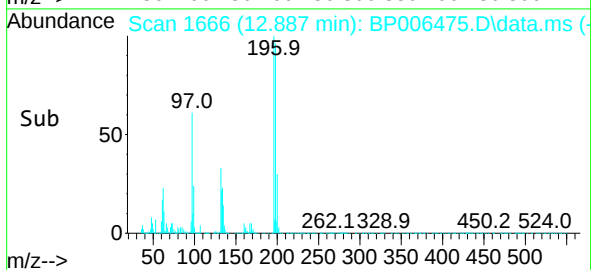
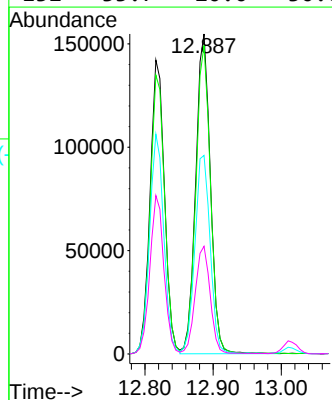
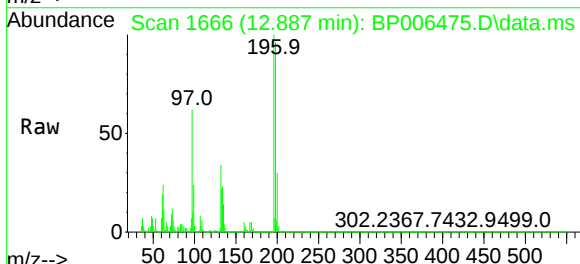
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

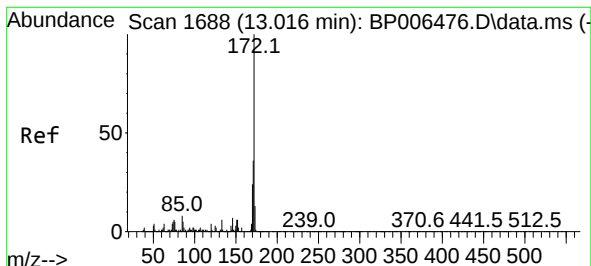
Tgt Ion:196 Resp: 208634
Ion Ratio Lower Upper
196 100
198 94.9 79.5 119.3
200 30.8 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 21.170 ng
RT: 12.887 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:196 Resp: 231537
Ion Ratio Lower Upper
196 100
198 96.4 74.7 112.1
97 62.0 37.4 56.0#
132 33.7 20.0 30.0#

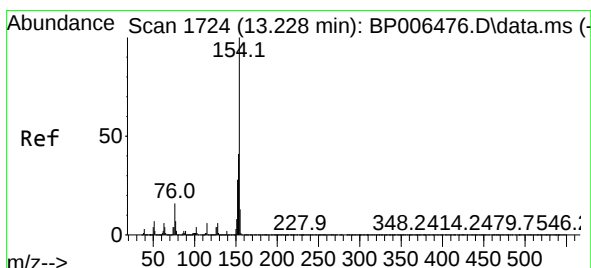
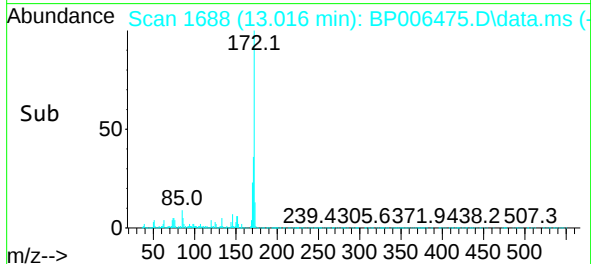
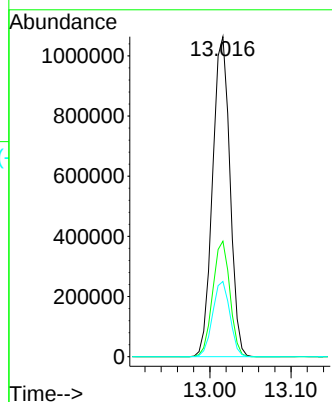
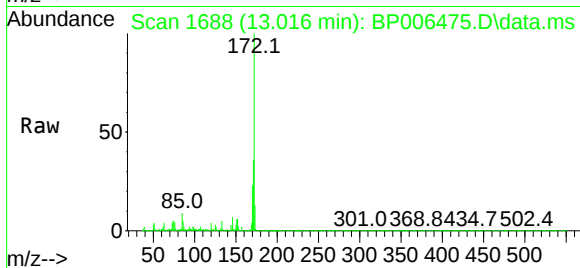




#45
2-Fluorobiphenyl
Concen: 41.813 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

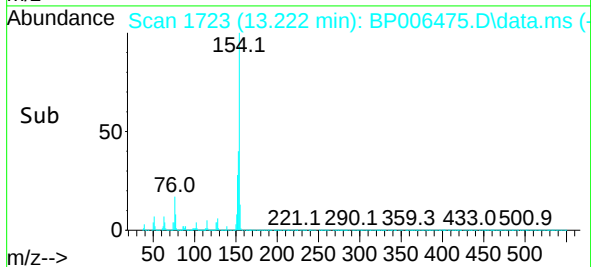
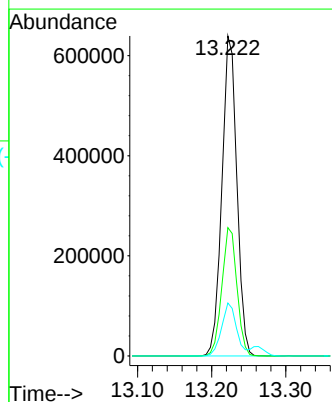
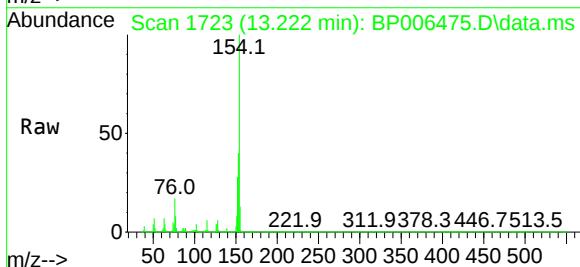
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

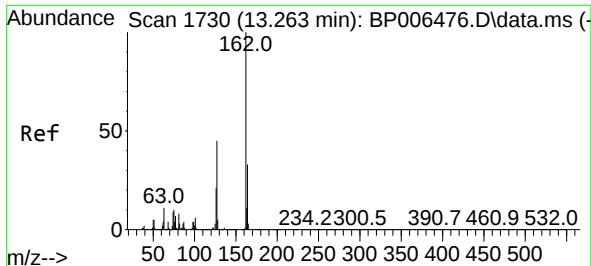
Tgt Ion:172 Resp: 1576722
Ion Ratio Lower Upper
172 100
171 36.1 27.9 41.9
170 23.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 20.910 ng
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:154 Resp: 893420
Ion Ratio Lower Upper
154 100
153 40.1 20.4 60.4
76 16.5 0.0 30.8

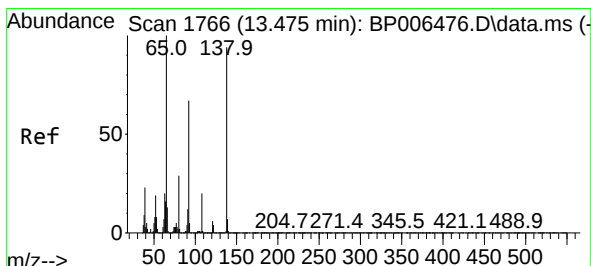
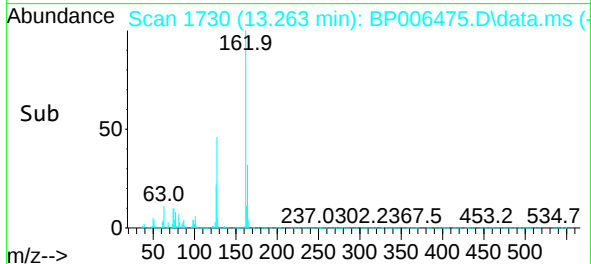
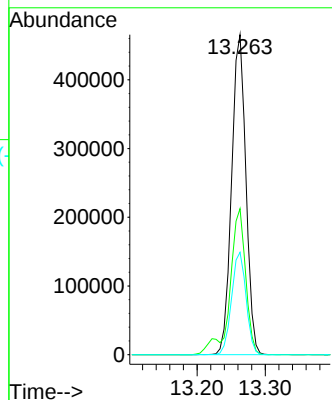
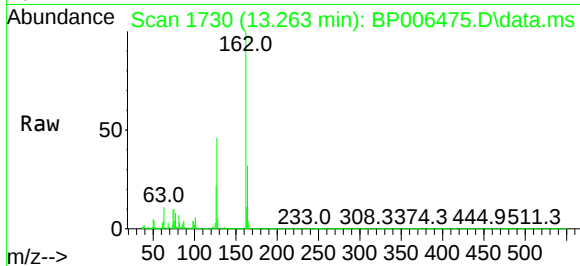




#47
2-Chloronaphthalene
Concen: 20.650 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

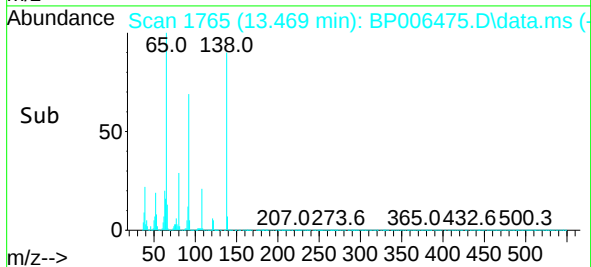
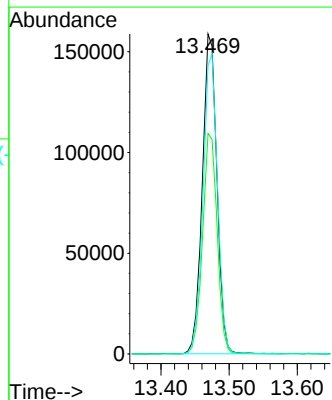
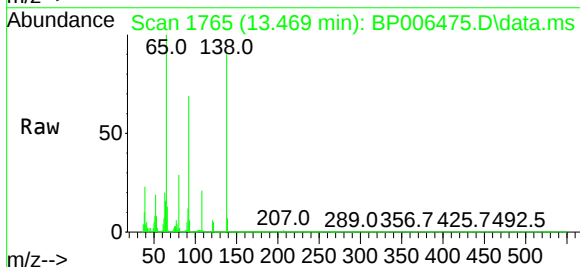
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

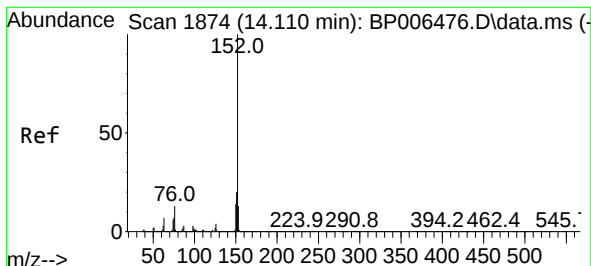
Tgt Ion:162 Resp: 679491
Ion Ratio Lower Upper
162 100
127 45.6 31.4 47.0
164 32.0 26.6 39.8



#48
2-Nitroaniline
Concen: 21.392 ng
RT: 13.469 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion: 65 Resp: 236062
Ion Ratio Lower Upper
65 100
92 68.9 57.7 86.5
138 90.2 92.1 138.1#





#49

Acenaphthylene

Concen: 21.078 ng

RT: 14.110 min Scan# 1874

Delta R.T. -0.000 min

Lab File: BP006475.D

Acq: 03 Aug 2021 11:55

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

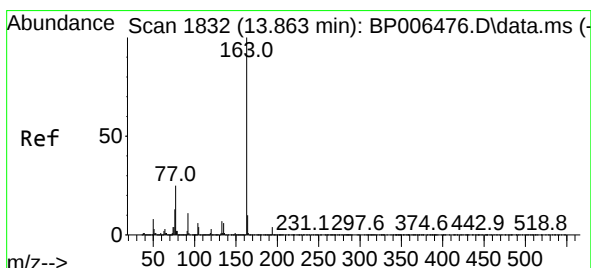
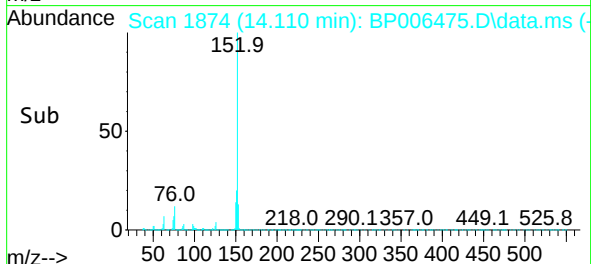
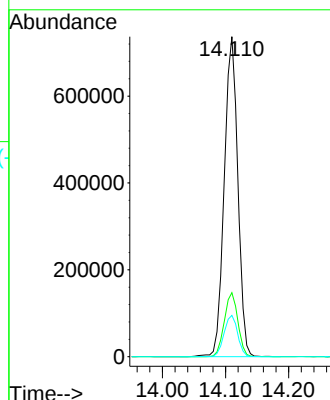
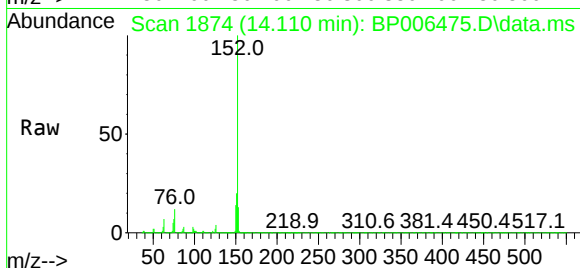
Tgt Ion:152 Resp: 1101817

Ion Ratio Lower Upper

152 100

151 20.0 16.2 24.2

153 12.9 10.6 16.0



#50

Dimethylphthalate

Concen: 20.963 ng

RT: 13.857 min Scan# 1831

Delta R.T. -0.006 min

Lab File: BP006475.D

Acq: 03 Aug 2021 11:55

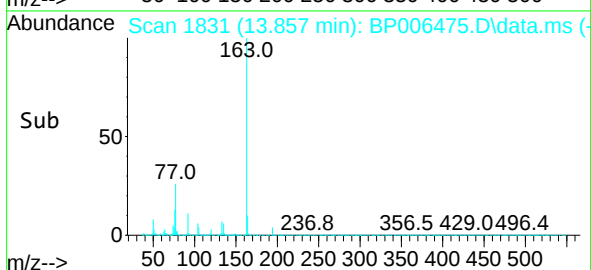
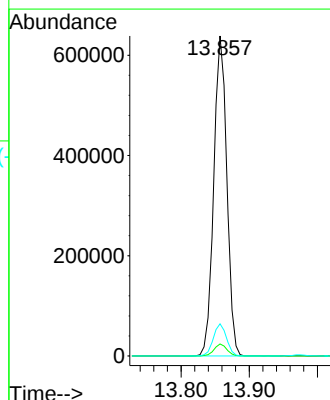
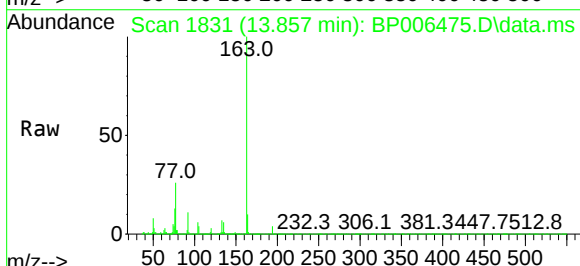
Tgt Ion:163 Resp: 851813

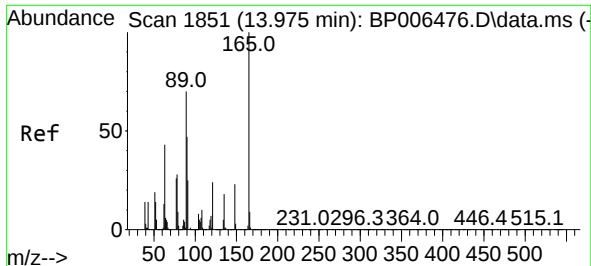
Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.2

164 10.1 8.2 12.2

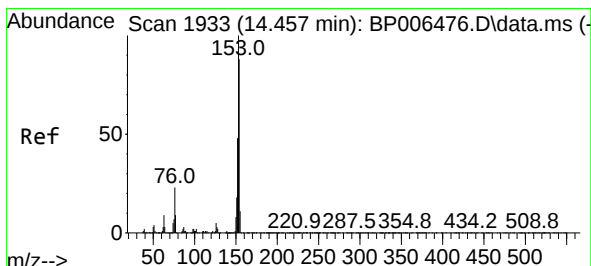
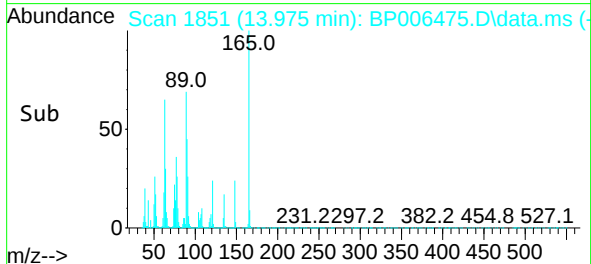
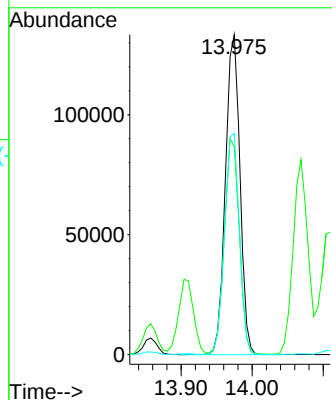
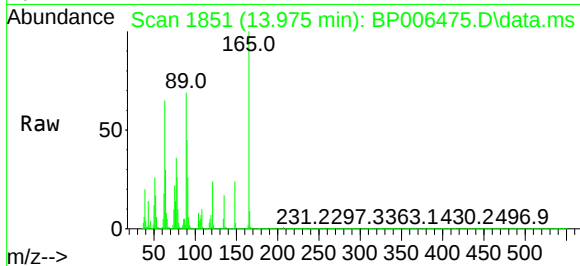




#51
2,6-Dinitrotoluene
Concen: 21.358 ng
RT: 13.975 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

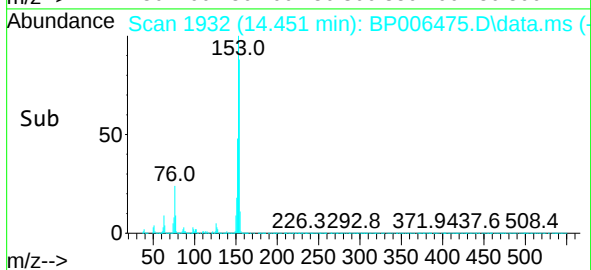
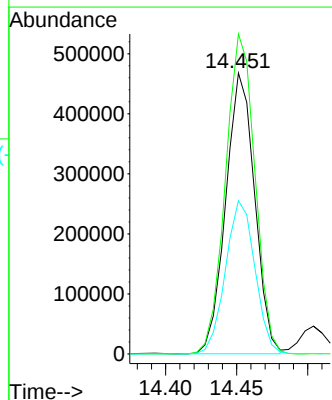
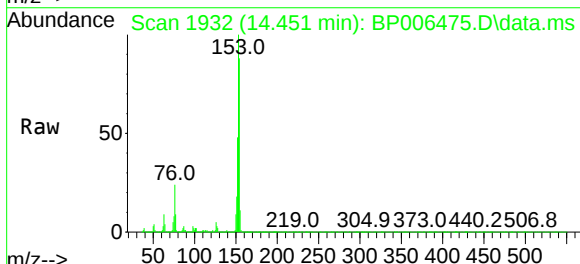
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

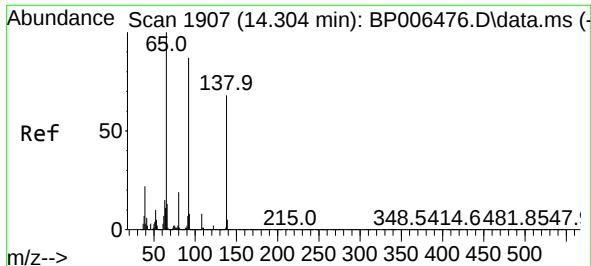
Tgt Ion:165 Resp: 188834
Ion Ratio Lower Upper
165 100
63 64.9 41.3 61.9#
89 69.1 44.8 67.2#



#52
Acenaphthene
Concen: 20.538 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:154 Resp: 662031
Ion Ratio Lower Upper
154 100
153 113.9 89.4 134.2
152 54.5 43.0 64.4

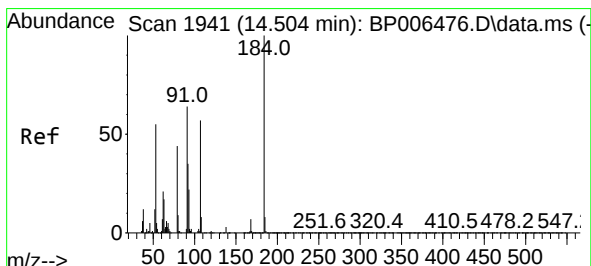
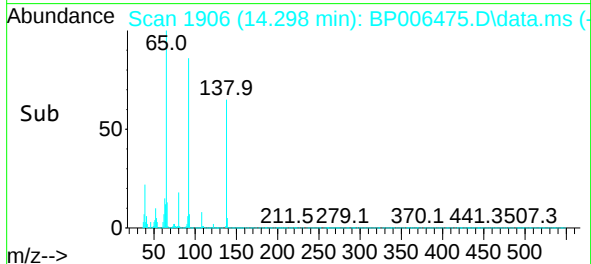
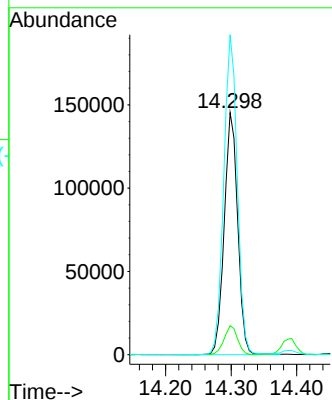
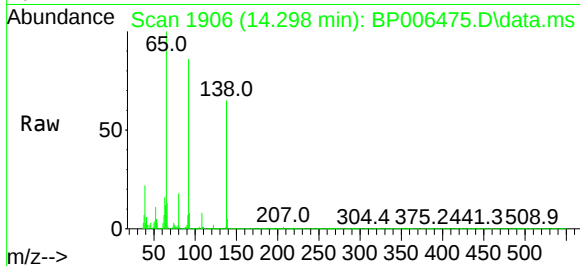




#53
3-Nitroaniline
Concen: 20.970 ng
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

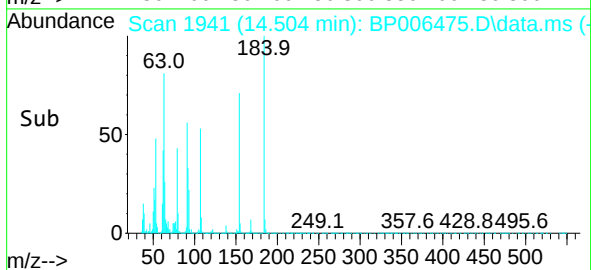
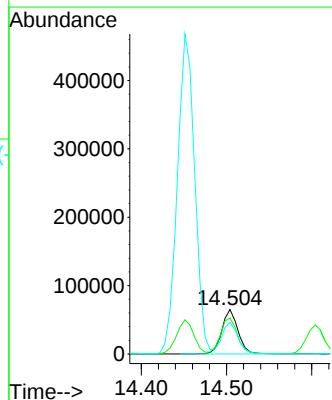
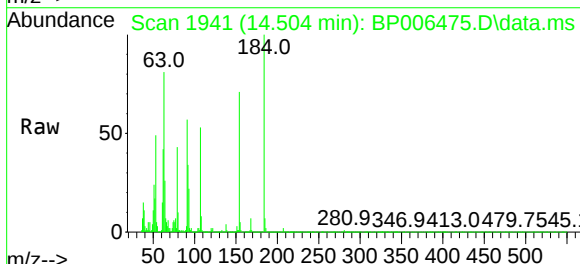
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

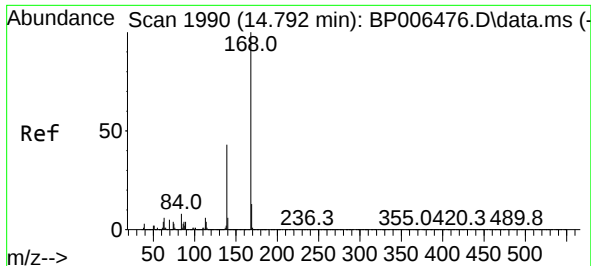
Tgt Ion:138 Resp: 205492
Ion Ratio Lower Upper
138 100
108 12.0 8.4 12.6
92 132.2 87.8 131.8#



#54
2,4-Dinitrophenol
Concen: 17.731 ng
RT: 14.504 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:184 Resp: 85093
Ion Ratio Lower Upper
184 100
63 81.1 47.0 70.6#
154 71.4 52.3 78.5

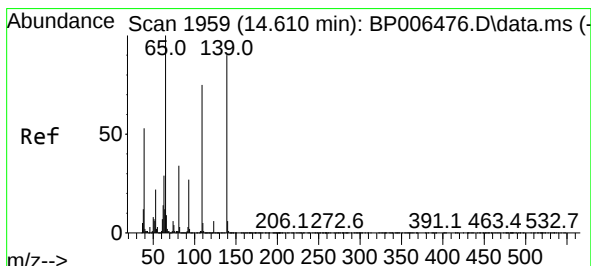
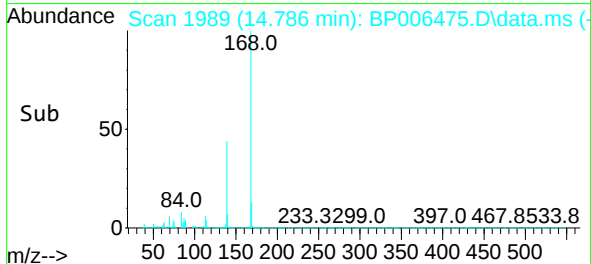
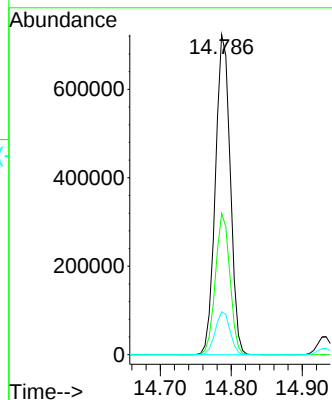
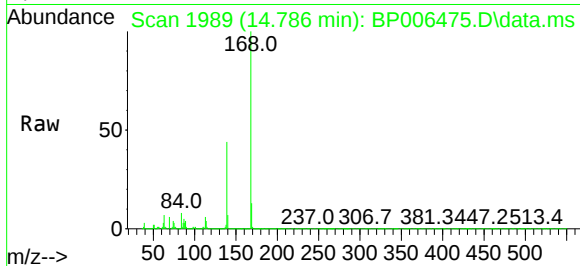




#55
Dibenzenofuran
Concen: 20.709 ng
RT: 14.786 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

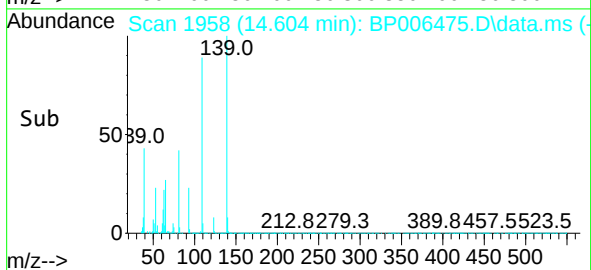
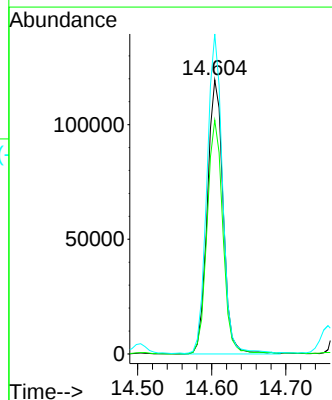
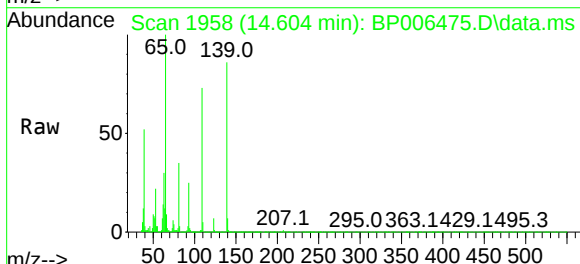
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

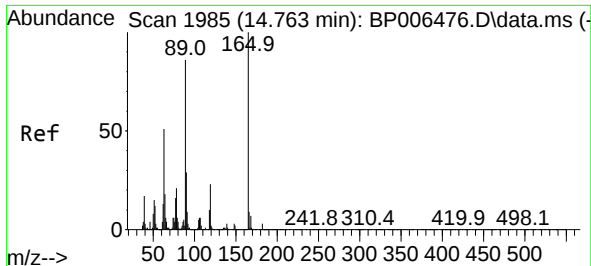
Tgt Ion:168 Resp: 1045580
Ion Ratio Lower Upper
168 100
139 44.2 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 19.886 ng
RT: 14.604 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:139 Resp: 176977
Ion Ratio Lower Upper
139 100
109 85.3 72.3 112.3
65 116.7 72.5 112.5#

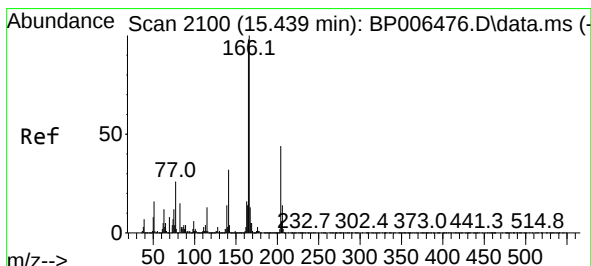
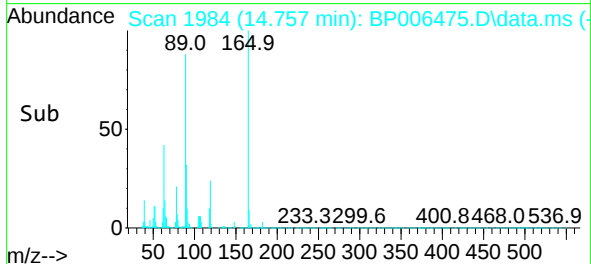
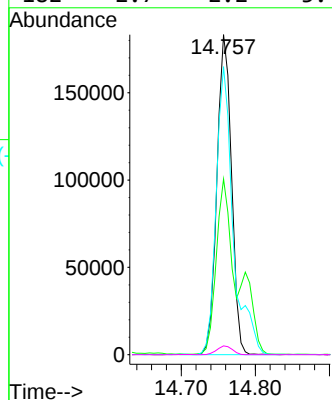
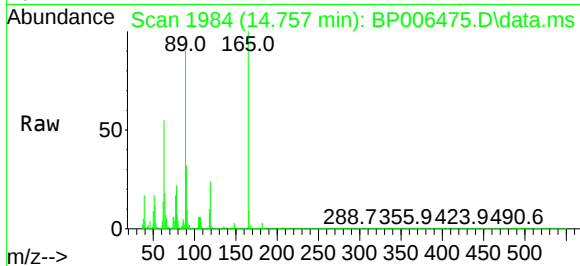




#57
2,4-Dinitrotoluene
Concen: 21.175 ng
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

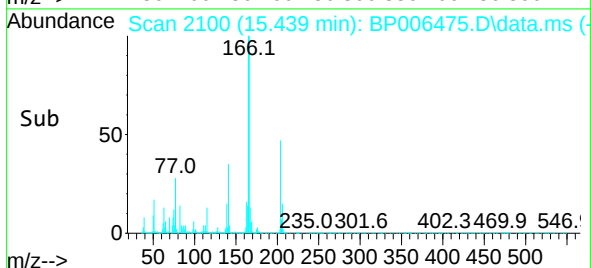
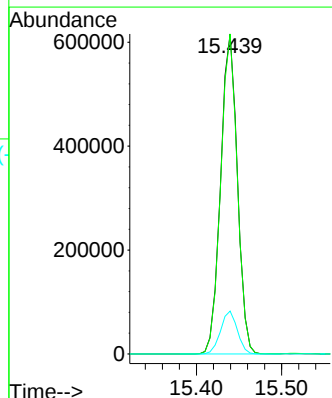
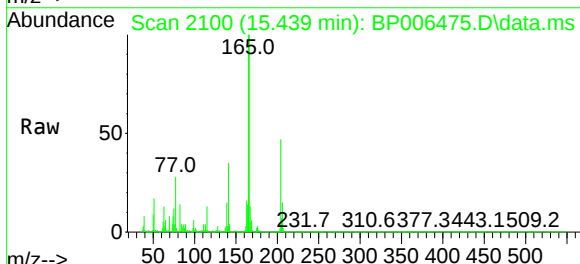
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

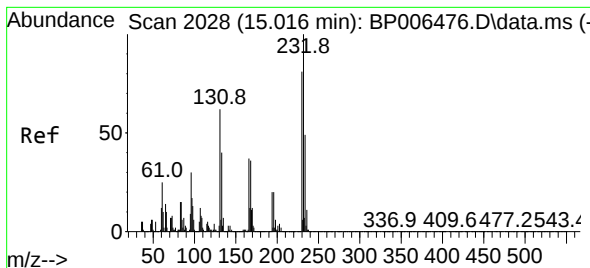
Tgt Ion:	165	Resp:	249905
Ion Ratio	Lower	Upper	
165	100		
63	54.9	32.3	48.5#
89	90.0	55.9	83.9#
182	2.7	2.2	3.4



#58
Fluorene
Concen: 20.955 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:	166	Resp:	840491
Ion Ratio	Lower	Upper	
166	100		
165	100.0	78.0	117.0
167	13.4	10.5	15.7



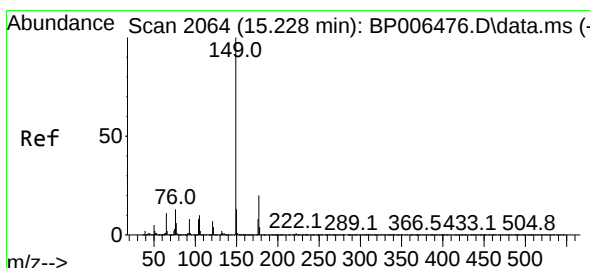
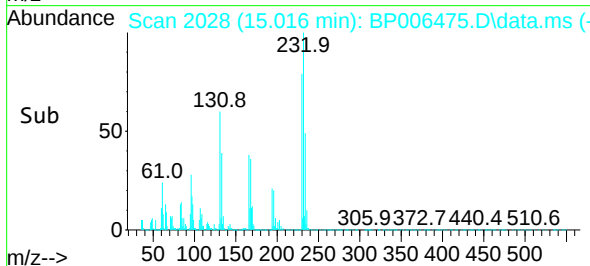
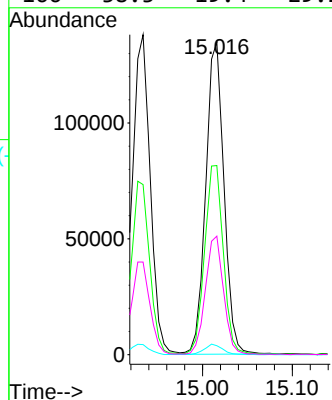
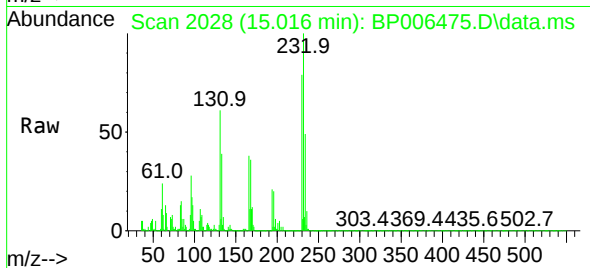


#59
2,3,4,6-Tetrachlorophenol
Concen: 20.694 ng
RT: 15.016 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:232 Resp: 189845

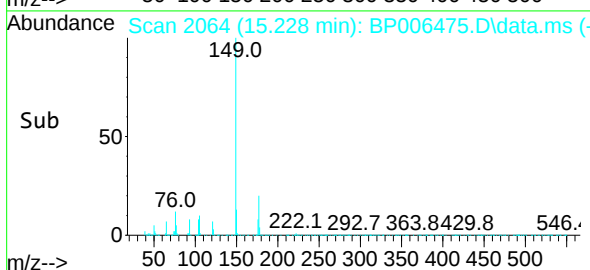
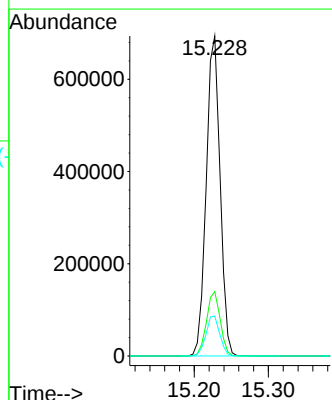
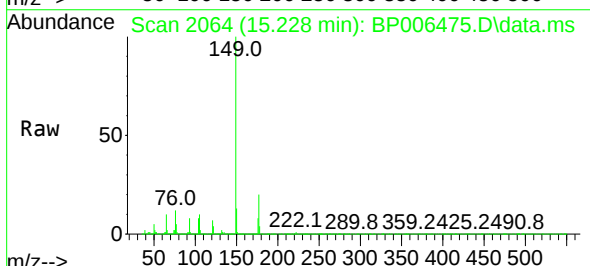
Ion	Ratio	Lower	Upper
232	100		
131	62.0	32.2	48.4#
130	3.4	2.0	3.0#
166	38.3	19.4	29.2#

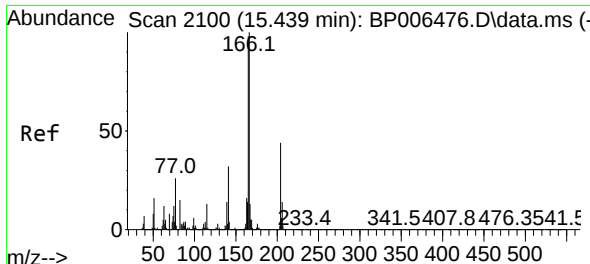


#60
Diethylphthalate
Concen: 21.289 ng
RT: 15.228 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:149 Resp: 899472

Ion	Ratio	Lower	Upper
149	100		
177	20.1	17.5	26.3
150	12.5	9.9	14.9

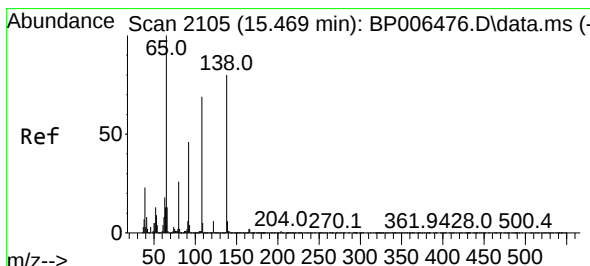
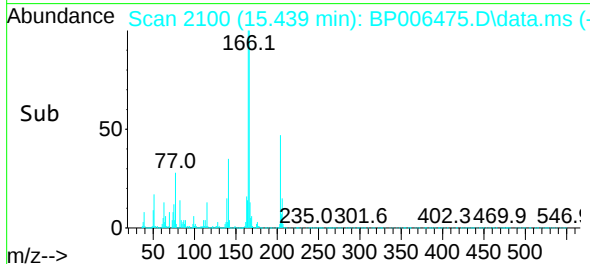
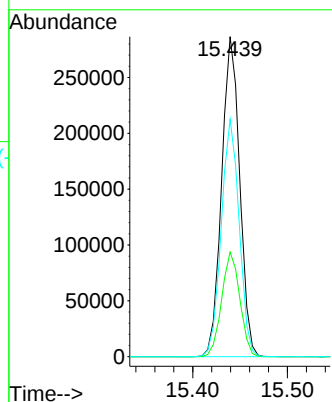
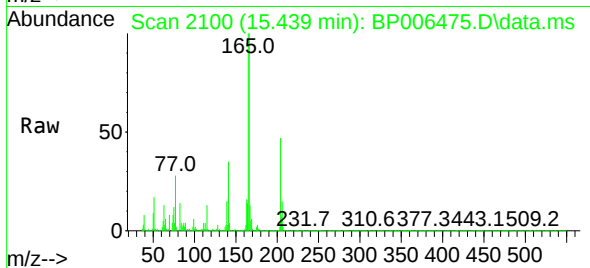




#61
4-Chlorophenyl-phenylether
Concen: 20.852 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

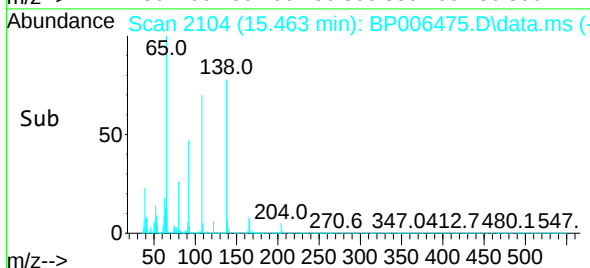
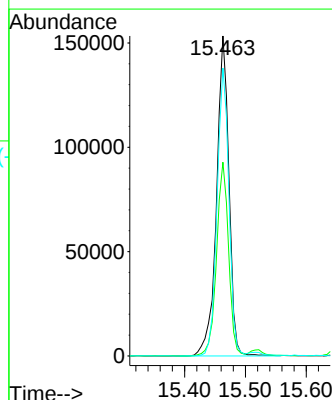
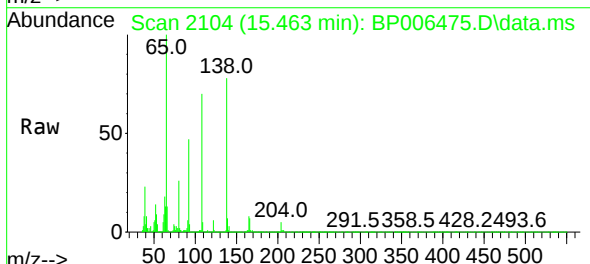
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

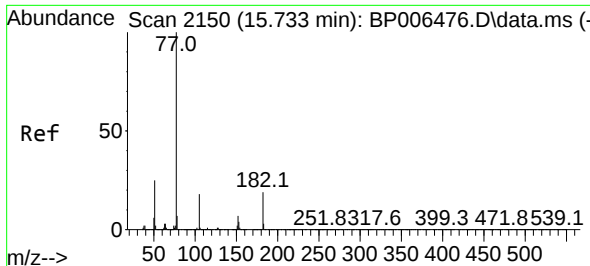
Tgt Ion:204 Resp: 380054
Ion Ratio Lower Upper
204 100
206 32.7 26.6 40.0
141 74.2 48.6 73.0#



#62
4-Nitroaniline
Concen: 20.961 ng
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:138 Resp: 217336
Ion Ratio Lower Upper
138 100
92 60.6 31.2 71.2
108 89.9 78.6 118.6



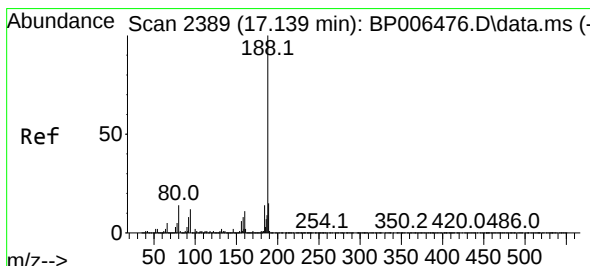
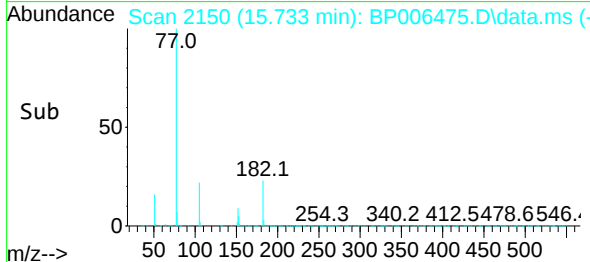
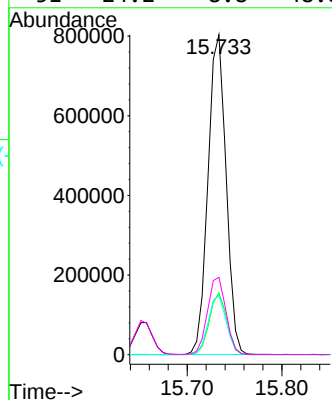
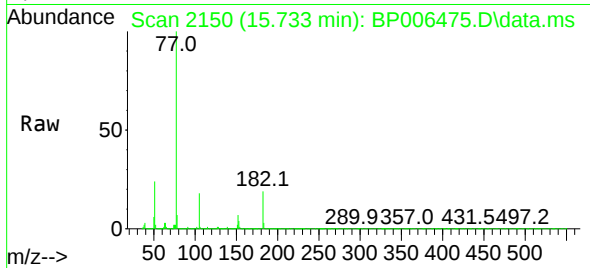


#63
Azobenzene
Concen: 21.782 ng
RT: 15.733 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion: 77 Resp: 1062689

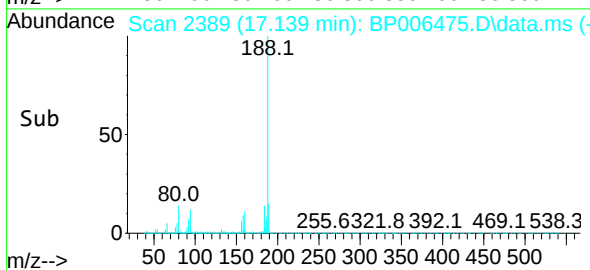
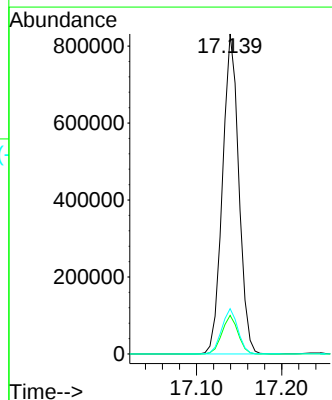
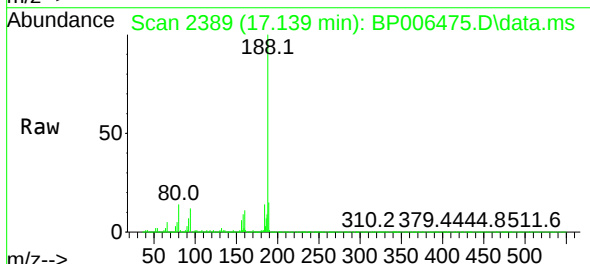
Ion	Ratio	Lower	Upper
77	100		
182	19.3	6.0	46.0
105	18.5	0.0	38.8
51	24.2	8.8	48.8

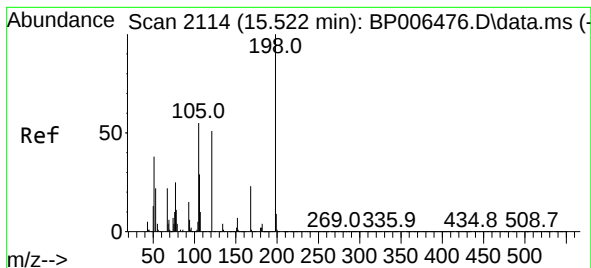


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion: 188 Resp: 1105041

Ion	Ratio	Lower	Upper
188	100		
94	12.0	5.6	8.4#
80	14.2	6.3	9.5#

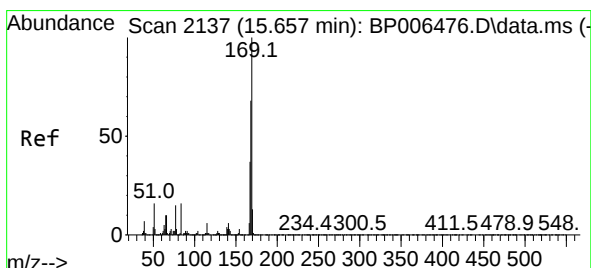
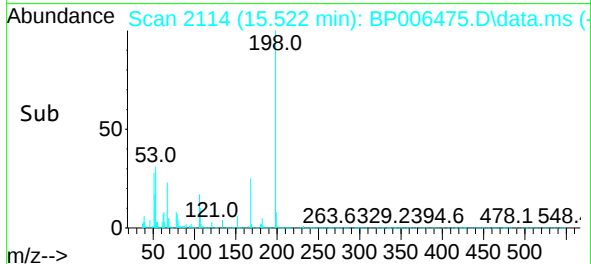
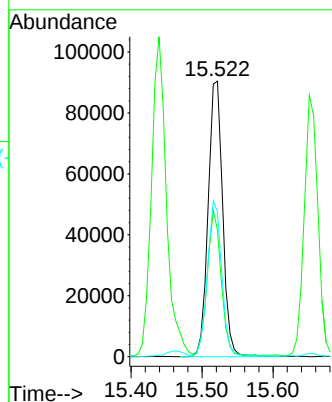
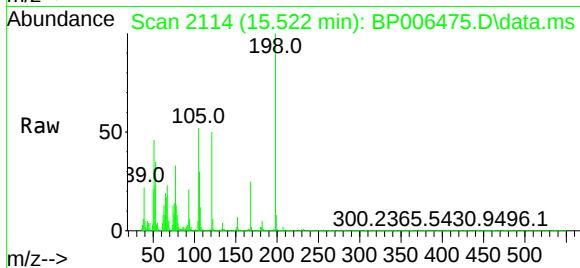




#65
4,6-Dinitro-2-methylphenol
Concen: 19.492 ng
RT: 15.522 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

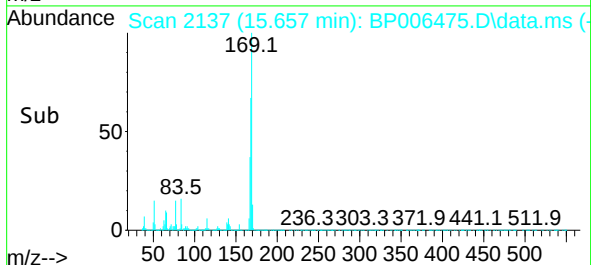
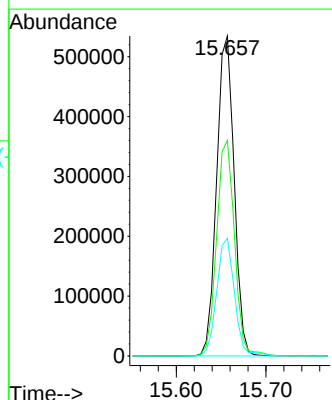
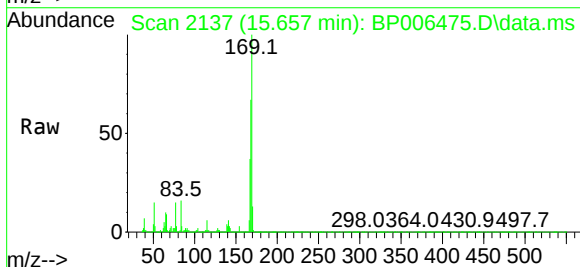
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

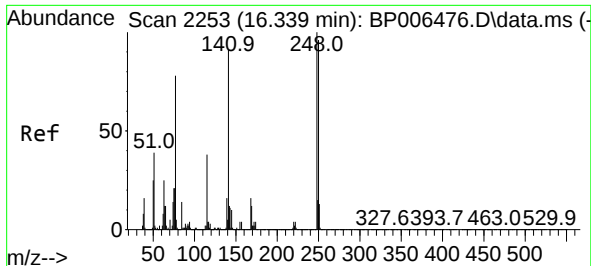
Tgt Ion:198 Resp: 128870
Ion Ratio Lower Upper
198 100
51 45.9 14.0 54.0
105 52.5 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 21.127 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:169 Resp: 722851
Ion Ratio Lower Upper
169 100
168 67.3 54.4 81.6
167 36.8 29.0 43.6

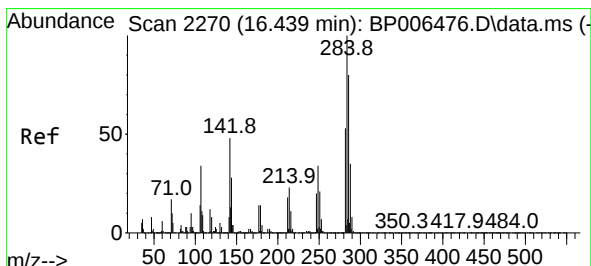
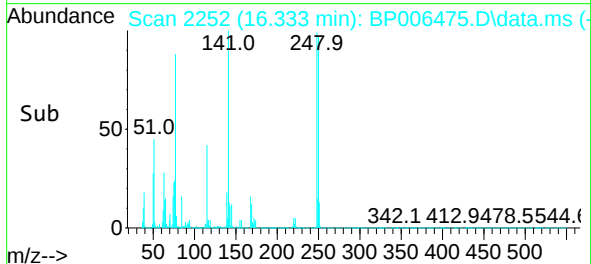
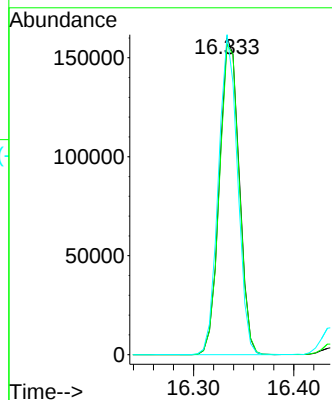
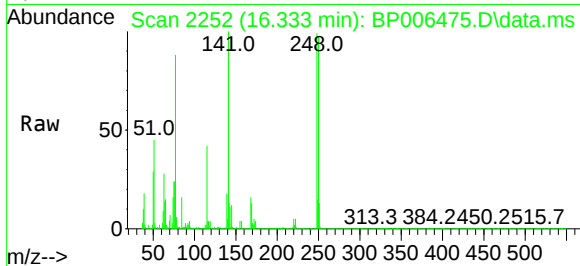




#67
4-Bromophenyl-phenylether
Concen: 20.575 ng
RT: 16.333 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

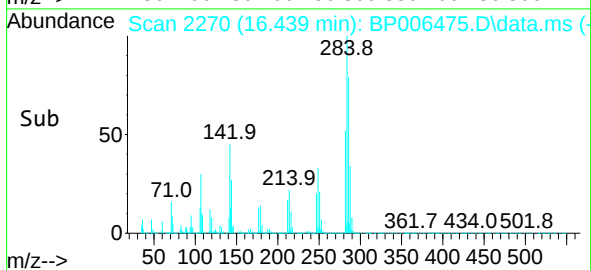
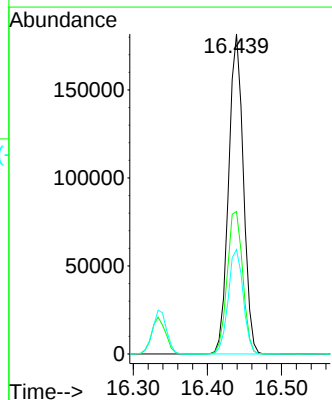
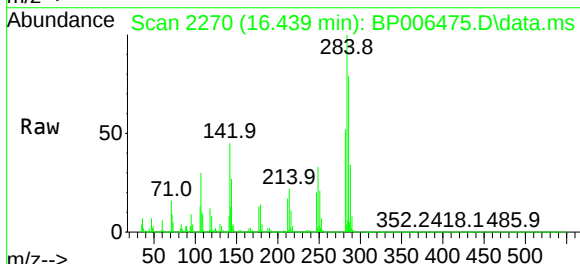
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

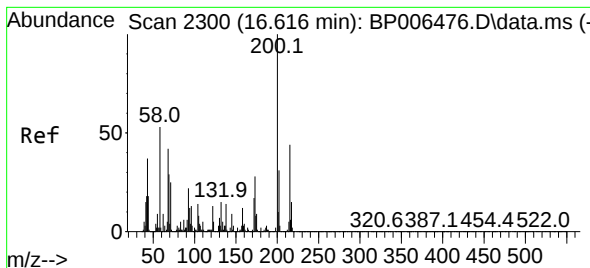
Tgt Ion:248 Resp: 218005
Ion Ratio Lower Upper
248 100
250 98.0 79.8 119.8
141 101.0 57.8 86.6#



#68
Hexachlorobenzene
Concen: 20.999 ng
RT: 16.439 min Scan# 2270
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:284 Resp: 250717
Ion Ratio Lower Upper
284 100
142 44.5 26.9 40.3#
249 32.6 24.5 36.7





#69

Atrazine

Concen: 21.614 ng

RT: 16.616 min Scan# 2300

Delta R.T. -0.000 min

Lab File: BP006475.D

Acq: 03 Aug 2021 11:55

Tgt Ion:200 Resp: 227510

Ion Ratio Lower Upper

200 100

173 27.1 4.1 44.1

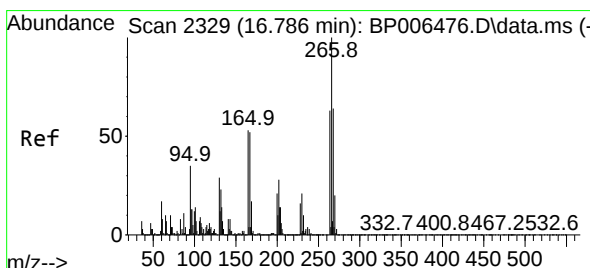
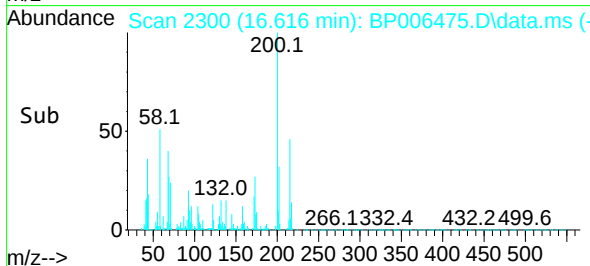
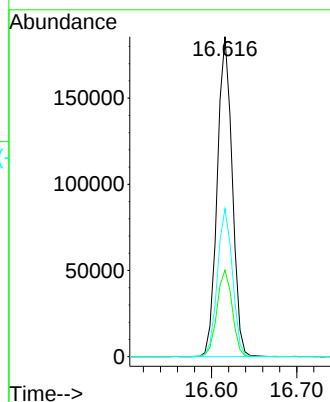
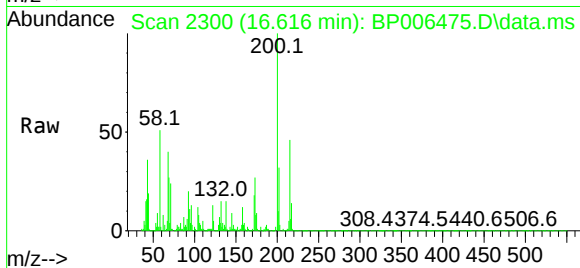
215 46.2 27.7 67.7

Instrument :

BNA_P

ClientSampleId :

SSTDIC020



#70

Pentachlorophenol

Concen: 20.938 ng

RT: 16.786 min Scan# 2329

Delta R.T. -0.000 min

Lab File: BP006475.D

Acq: 03 Aug 2021 11:55

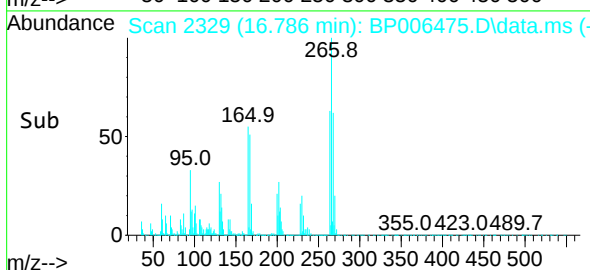
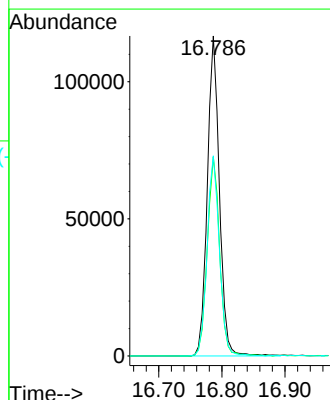
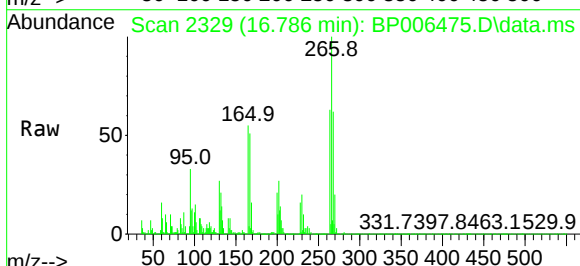
Tgt Ion:266 Resp: 155401

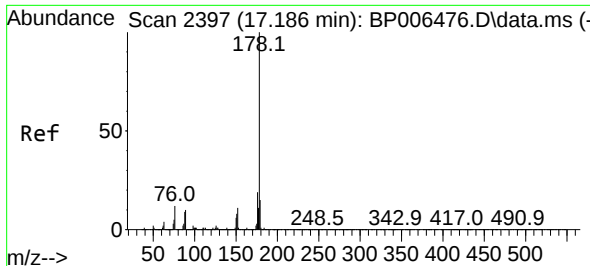
Ion Ratio Lower Upper

266 100

268 62.2 51.6 77.4

264 62.6 50.3 75.5

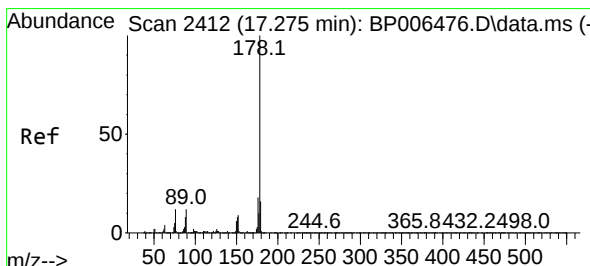
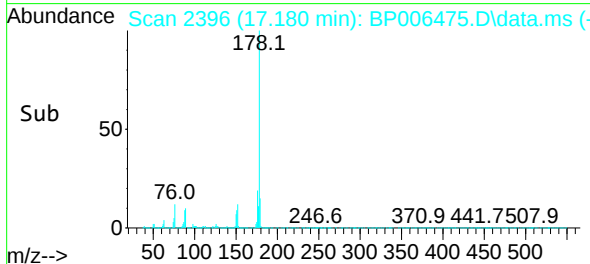
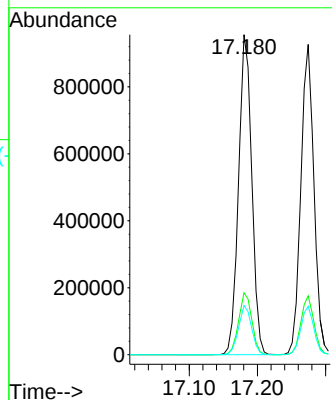
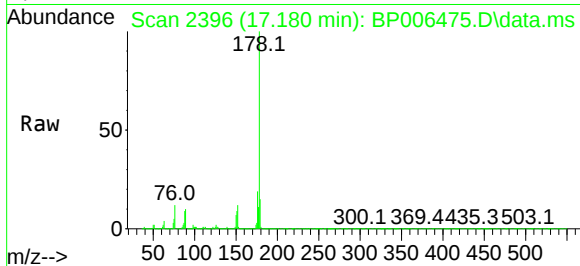




#71
Phenanthrene
Concen: 20.772 ng
RT: 17.180 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

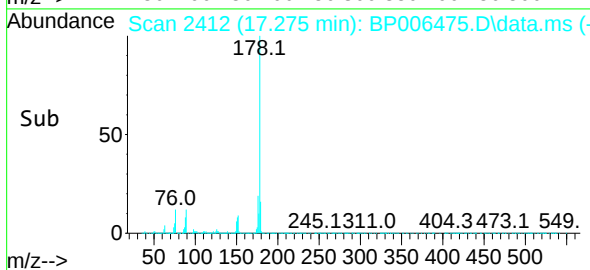
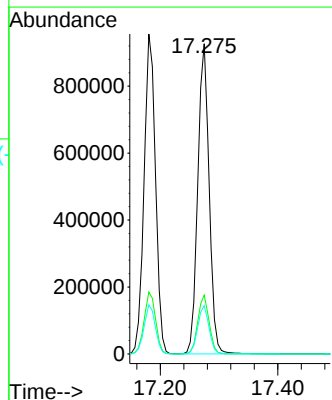
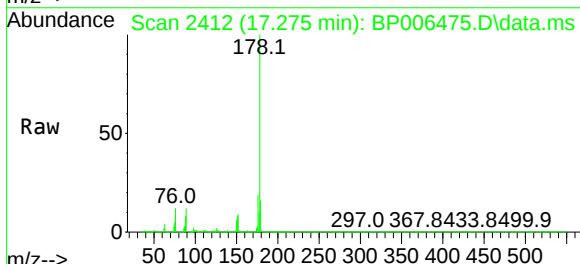
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

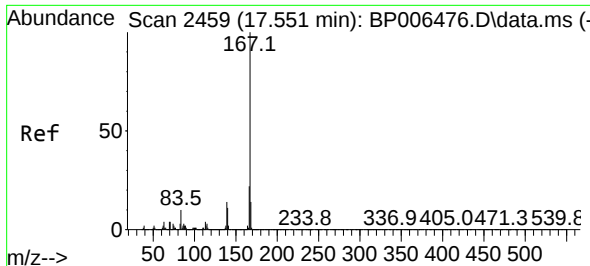
Tgt Ion:178 Resp: 1287371
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 20.905 ng
RT: 17.275 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:178 Resp: 1241362
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.6 12.2 18.2

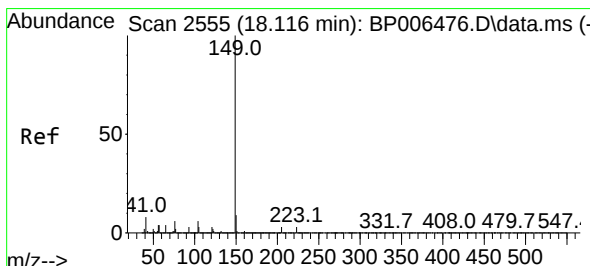
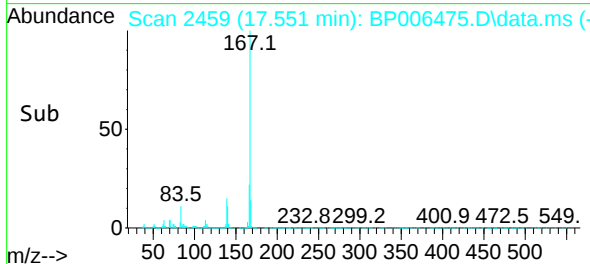
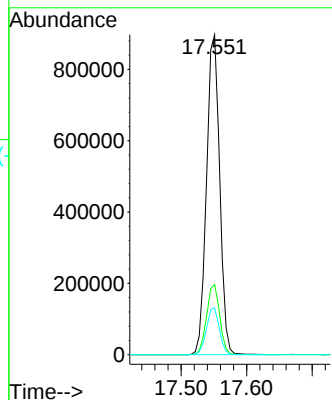
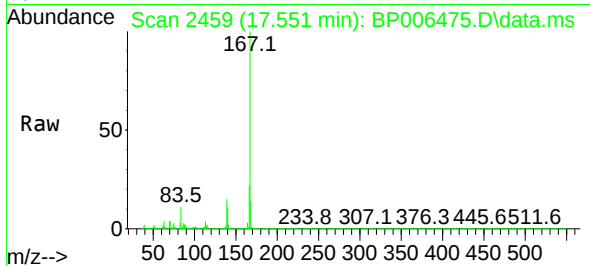




#73
 Carbazole
 Concen: 20.778 ng
 RT: 17.551 min Scan# 2459
 Delta R.T. -0.000 min
 Lab File: BP006475.D
 Acq: 03 Aug 2021 11:55

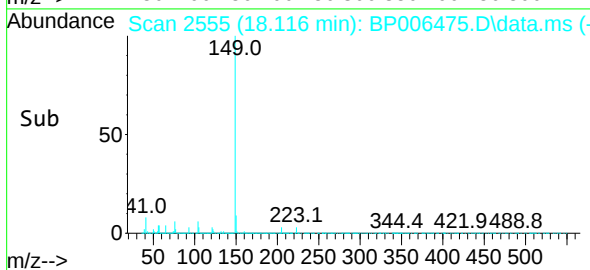
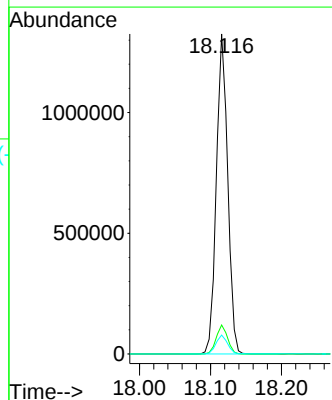
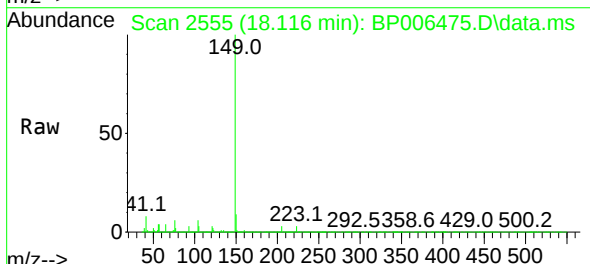
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

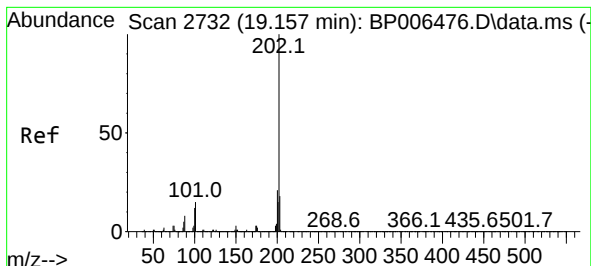
Tgt Ion:167 Resp: 1253189
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.1 25.7
 139 14.6 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 21.539 ng
 RT: 18.116 min Scan# 2555
 Delta R.T. -0.000 min
 Lab File: BP006475.D
 Acq: 03 Aug 2021 11:55

Tgt Ion:149 Resp: 1466897
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.9 4.5 6.7

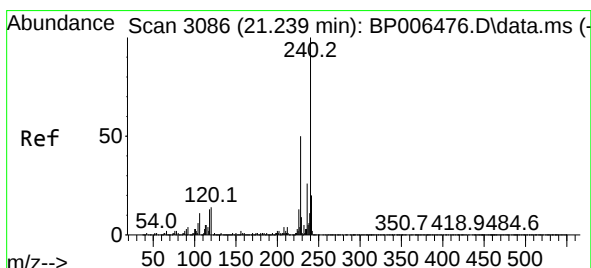
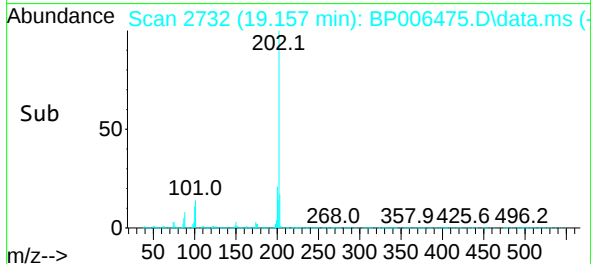
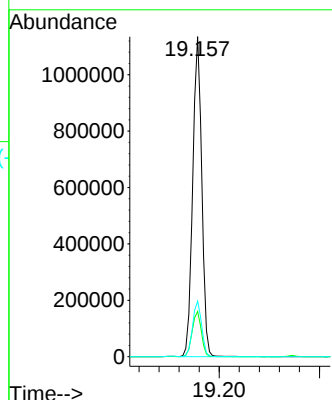
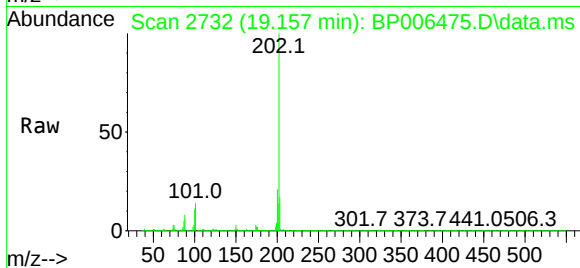




#75
Fluoranthene
Concen: 20.606 ng
RT: 19.157 min Scan# 2732
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

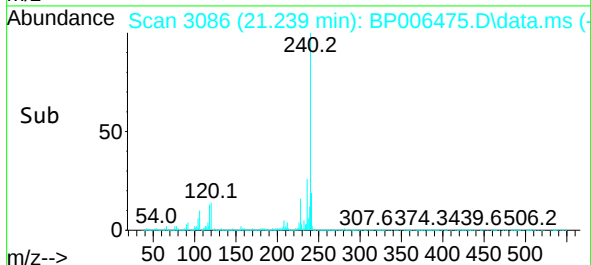
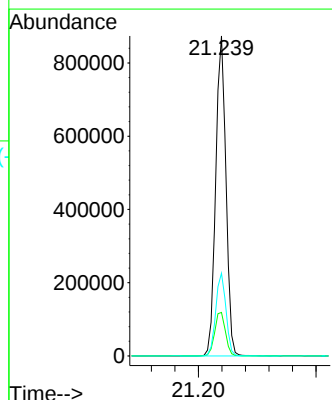
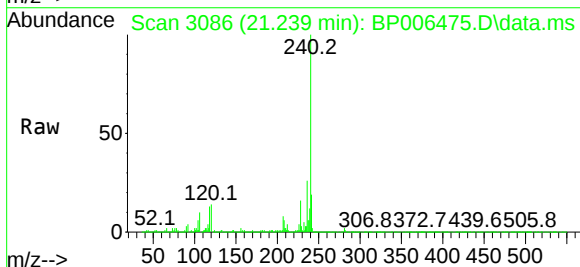
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

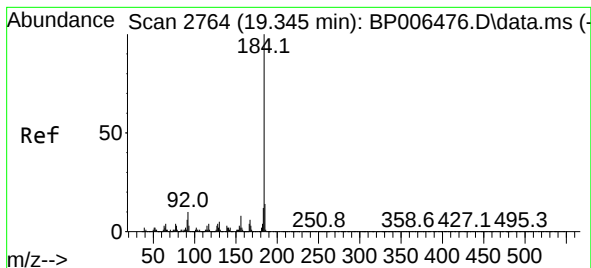
Tgt Ion:202 Resp: 1421458
Ion Ratio Lower Upper
202 100
101 14.1 0.0 27.6
203 17.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:240 Resp: 1055176
Ion Ratio Lower Upper
240 100
120 13.6 6.5 9.7#
236 25.9 20.6 31.0





#77

Benzidine

Concen: 19.664 ng

RT: 19.345 min Scan# 2764

Delta R.T. -0.000 min

Lab File: BP006475.D

Acq: 03 Aug 2021 11:55

Tgt Ion:184 Resp: 510708

Ion Ratio Lower Upper

184 100

185 14.4 11.0 16.4

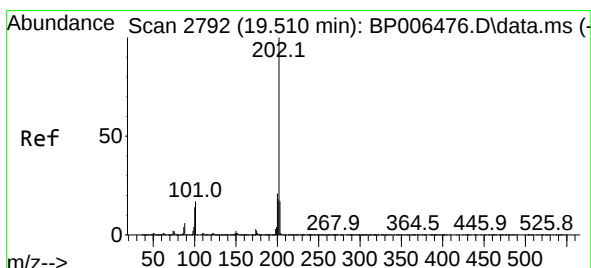
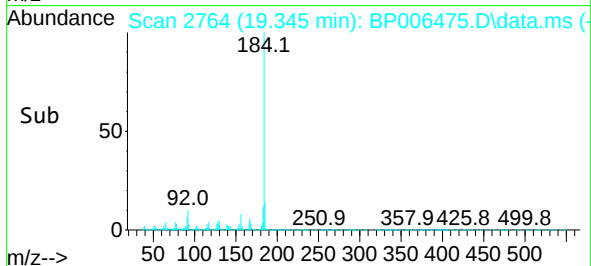
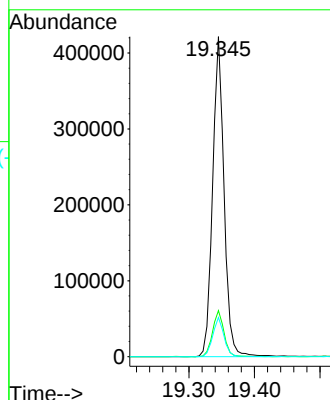
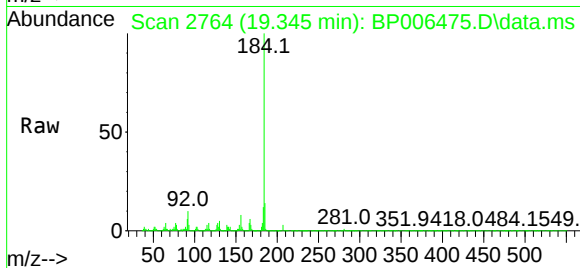
183 12.2 9.5 14.3

Instrument :

BNA_P

ClientSampleId :

SSTDIC020



#78

Pyrene

Concen: 21.324 ng

RT: 19.510 min Scan# 2792

Delta R.T. -0.000 min

Lab File: BP006475.D

Acq: 03 Aug 2021 11:55

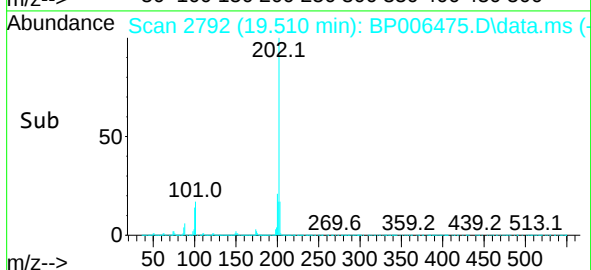
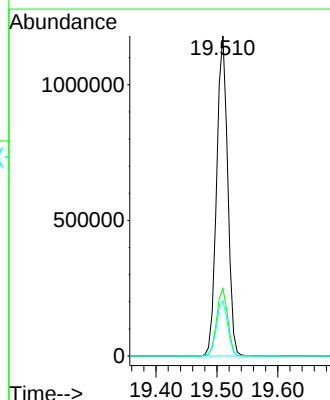
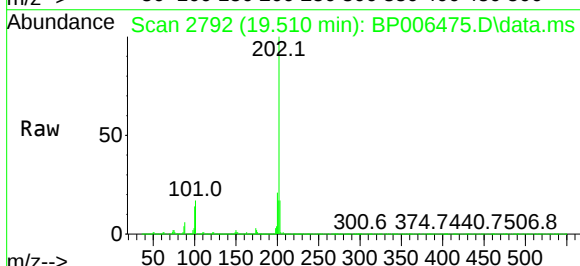
Tgt Ion:202 Resp: 1483422

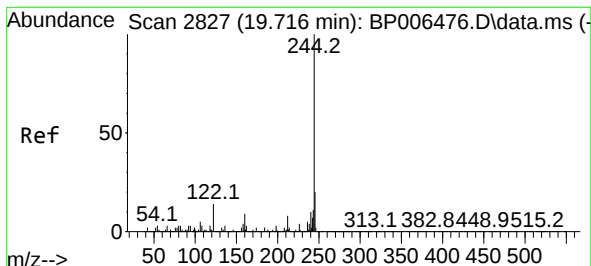
Ion Ratio Lower Upper

202 100

200 21.1 16.3 24.5

203 17.2 14.2 21.2

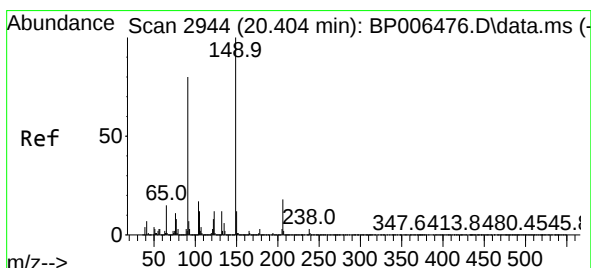
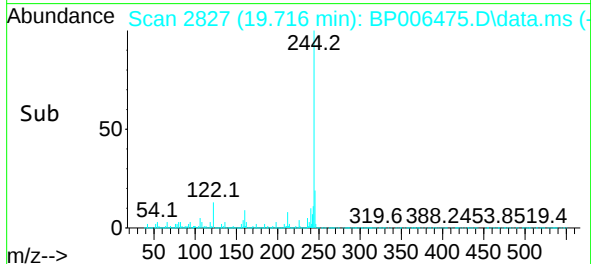
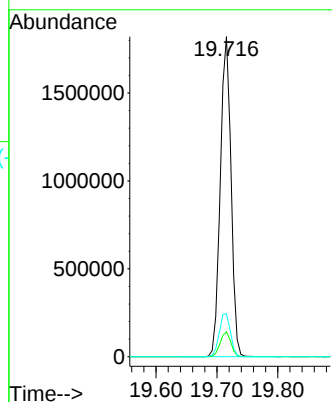
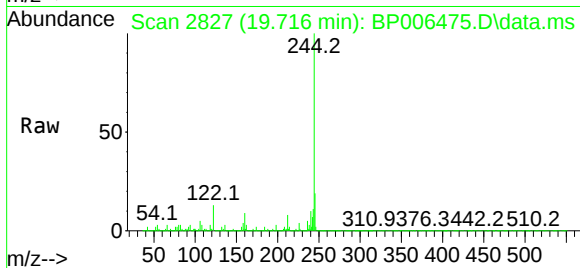




#79
 Terphenyl-d14
 Concen: 42.211 ng
 RT: 19.716 min Scan# 2827
 Delta R.T. -0.000 min
 Lab File: BP006475.D
 Acq: 03 Aug 2021 11:55

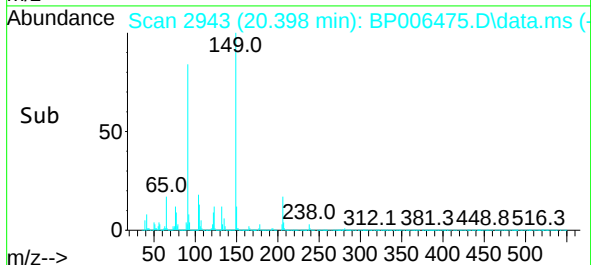
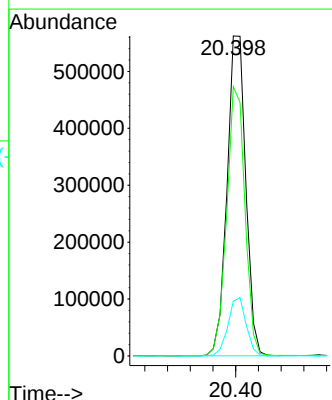
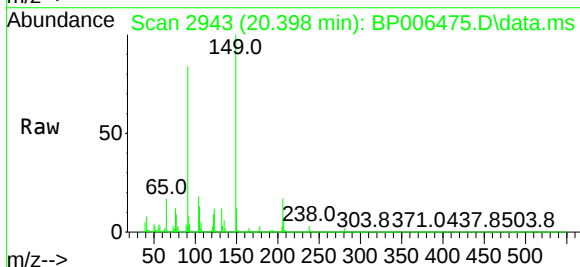
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

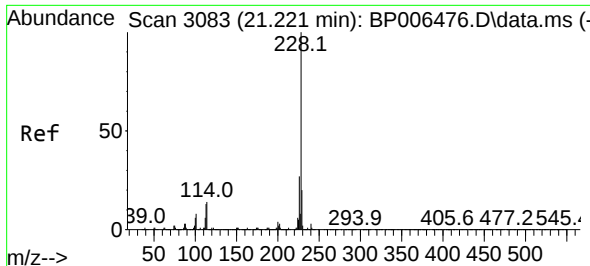
Tgt Ion:244 Resp: 2211981
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.0 9.0
 122 13.4 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 21.431 ng
 RT: 20.398 min Scan# 2943
 Delta R.T. -0.006 min
 Lab File: BP006475.D
 Acq: 03 Aug 2021 11:55

Tgt Ion:149 Resp: 644125
 Ion Ratio Lower Upper
 149 100
 91 84.1 54.6 81.8#
 206 17.1 16.7 25.1

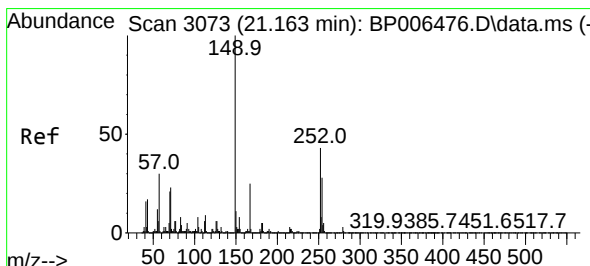
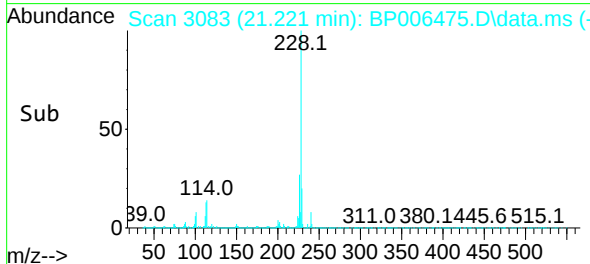
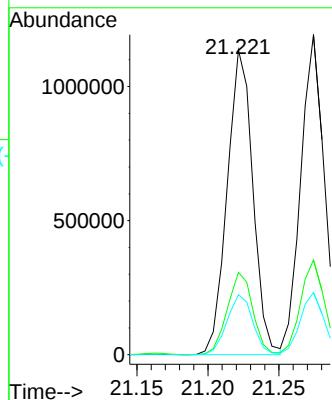
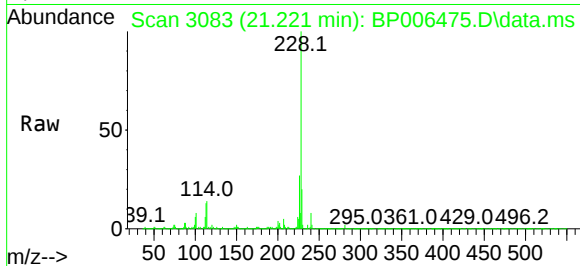




#81
Benzo(a)anthracene
Concen: 21.042 ng
RT: 21.221 min Scan# 3083
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

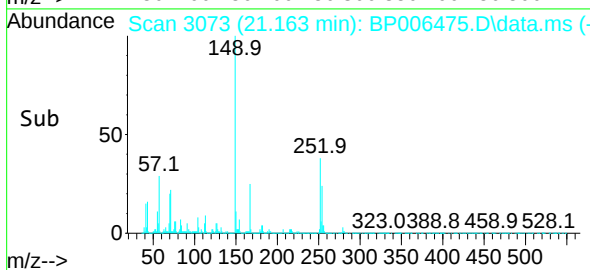
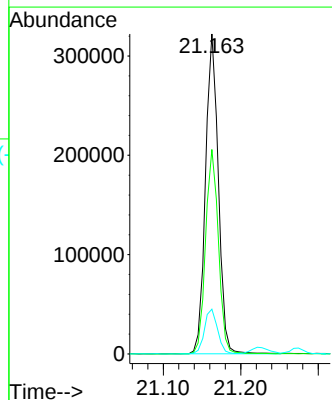
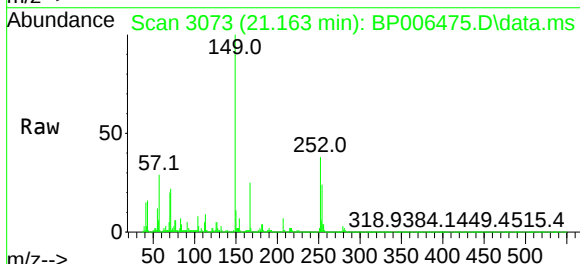
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

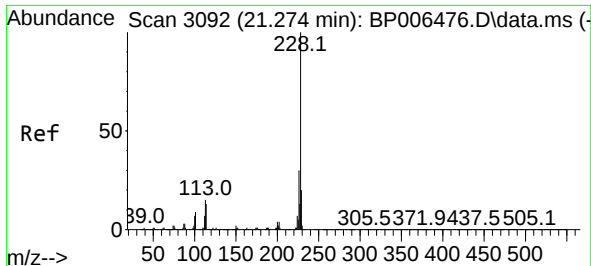
Tgt Ion:228 Resp: 1429403
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 20.579 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:252 Resp: 370526
Ion Ratio Lower Upper
252 100
254 63.9 50.6 76.0
126 14.0 7.0 10.6#

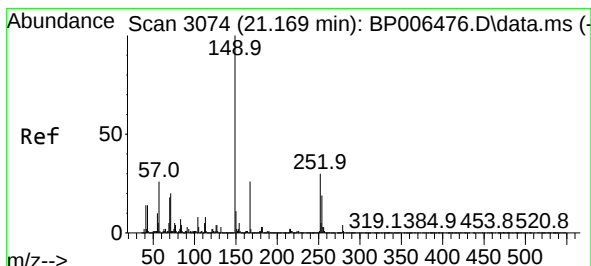
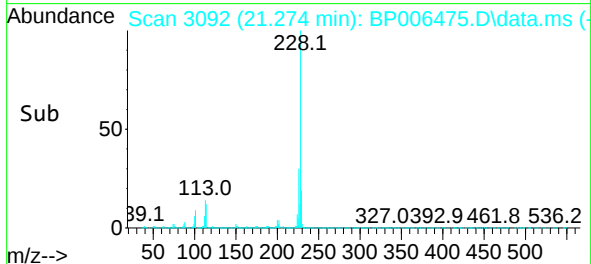
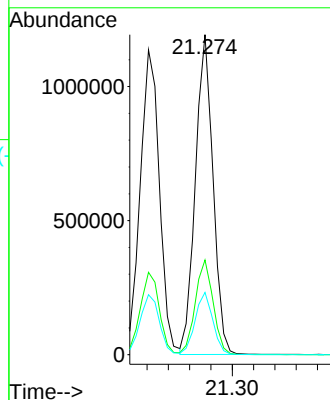
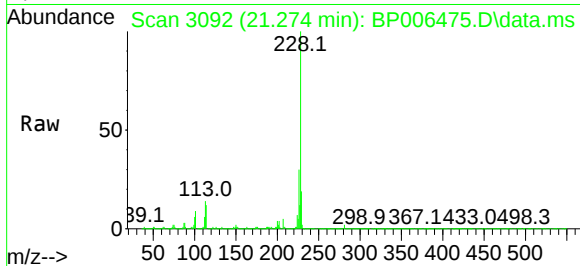




#83
Chrysene
Concen: 20.764 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

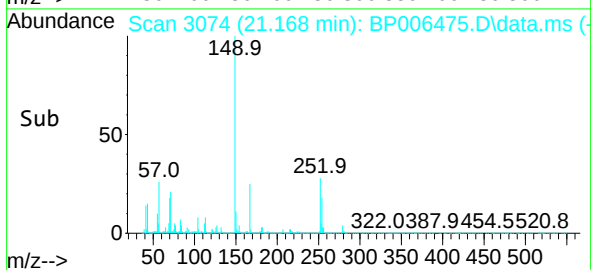
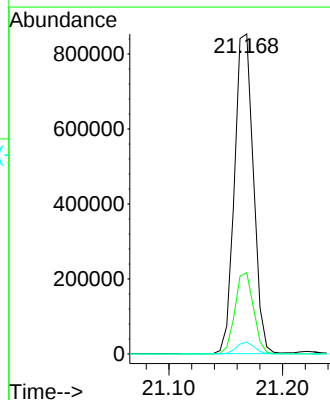
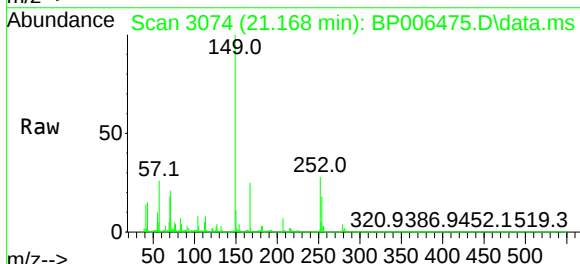
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

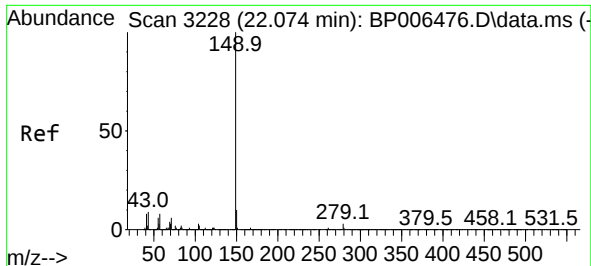
Tgt Ion:228 Resp: 1374331
Ion Ratio Lower Upper
228 100
226 29.6 23.8 35.6
229 19.4 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 21.180 ng
RT: 21.168 min Scan# 3074
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:149 Resp: 983357
Ion Ratio Lower Upper
149 100
167 25.4 21.9 32.9
279 3.7 4.3 6.5#

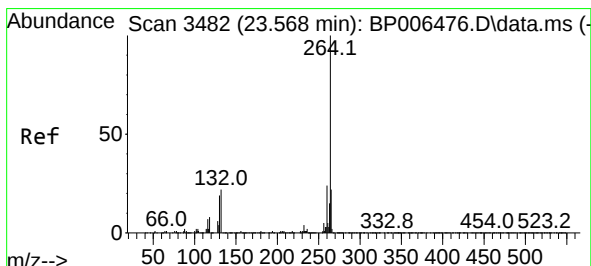
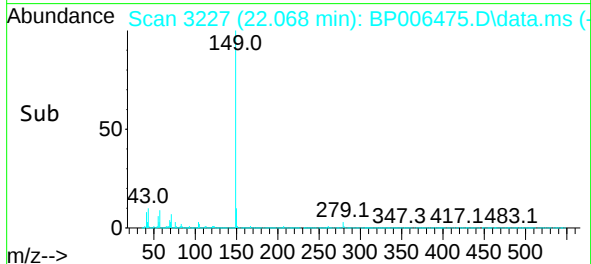
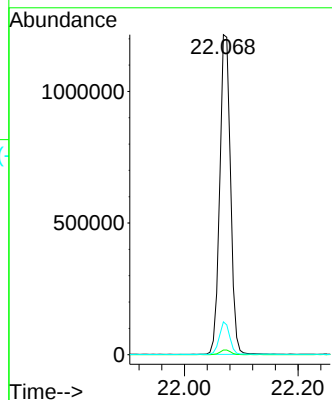
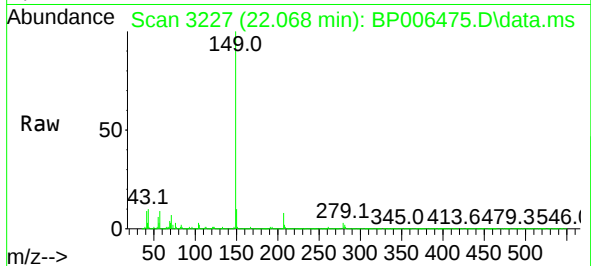




#85
Di-n-octyl phthalate
Concen: 20.259 ng
RT: 22.068 min Scan# 3227
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

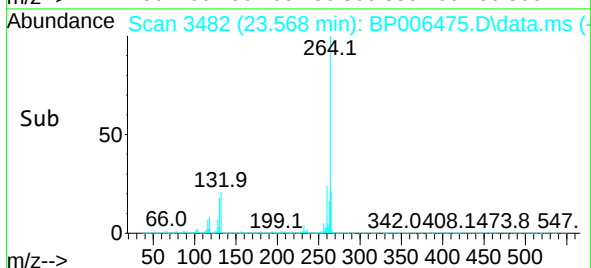
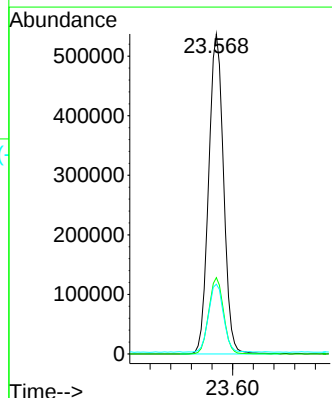
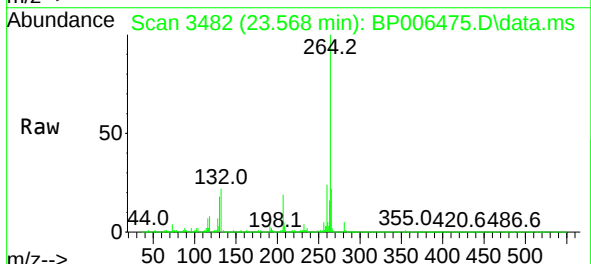
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

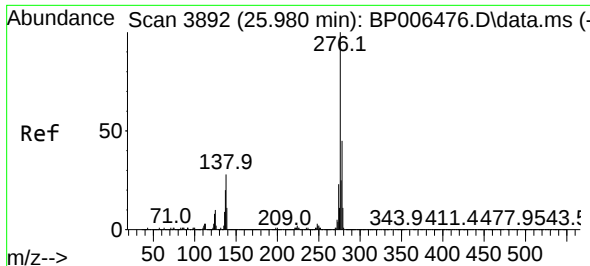
Tgt Ion:149 Resp: 1592738
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.9 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.568 min Scan# 3482
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:264 Resp: 1073028
Ion Ratio Lower Upper
264 100
260 23.9 18.6 28.0
265 21.8 17.6 26.4

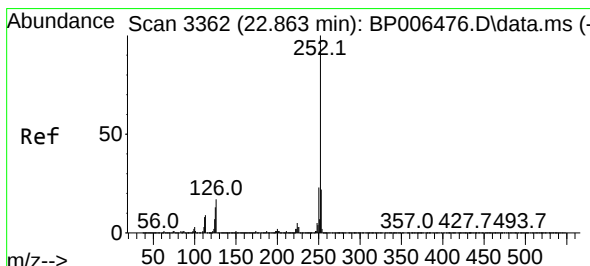
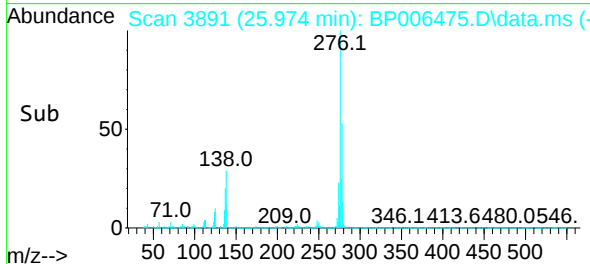
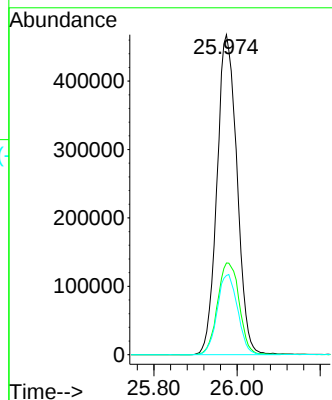
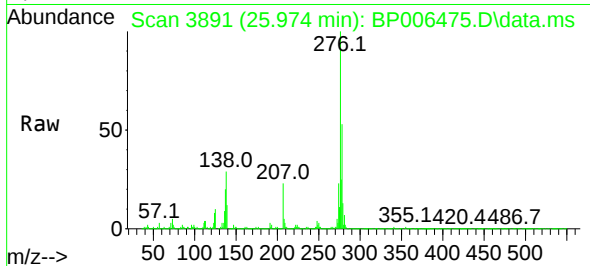




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 20.241 ng
 RT: 25.974 min Scan# 3891
 Delta R.T. -0.006 min
 Lab File: BP006475.D
 Acq: 03 Aug 2021 11:55

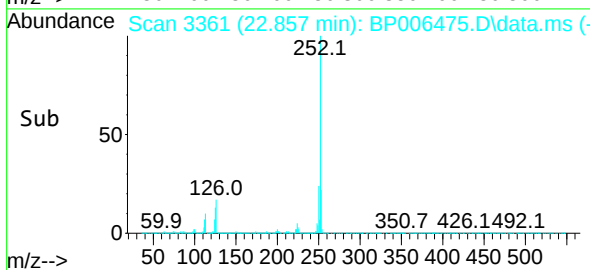
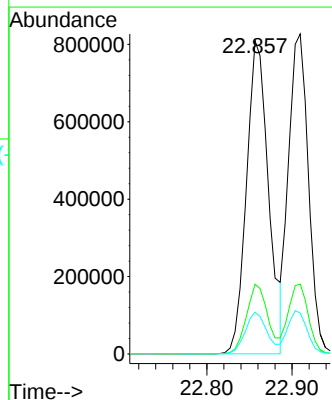
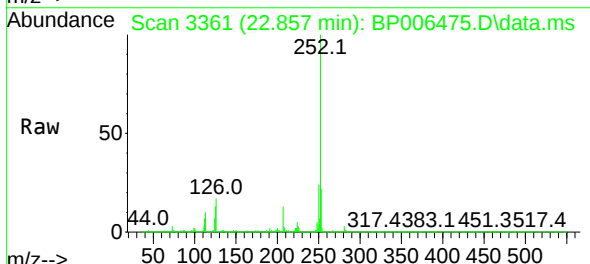
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

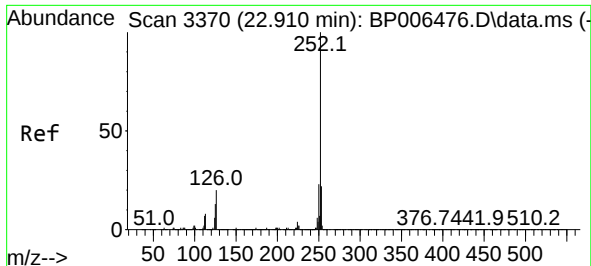
Tgt Ion:276 Resp: 1558227
 Ion Ratio Lower Upper
 276 100
 138 31.2 15.3 22.9#
 277 25.7 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 21.163 ng
 RT: 22.857 min Scan# 3361
 Delta R.T. -0.006 min
 Lab File: BP006475.D
 Acq: 03 Aug 2021 11:55

Tgt Ion:252 Resp: 1457729
 Ion Ratio Lower Upper
 252 100
 253 22.3 17.5 26.3
 125 13.3 6.2 9.4#

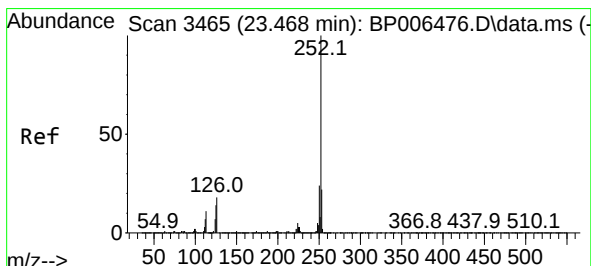
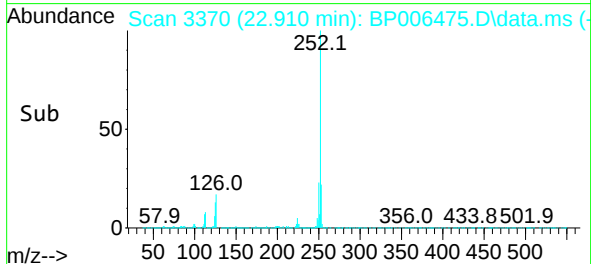
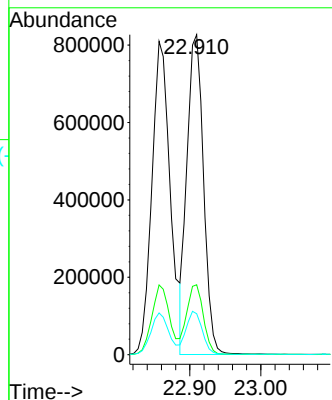
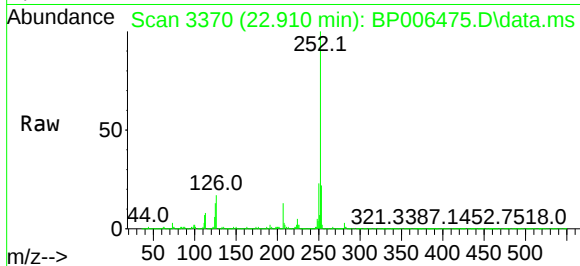




#89
Benzo(k)fluoranthene
Concen: 20.058 ng
RT: 22.910 min Scan# 3370
Delta R.T. -0.000 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

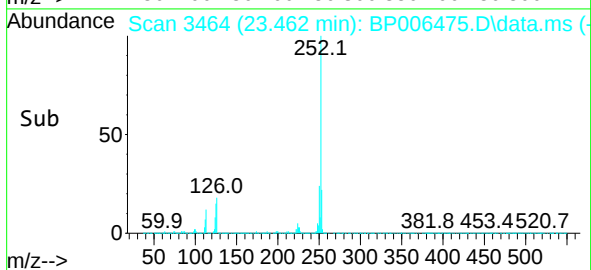
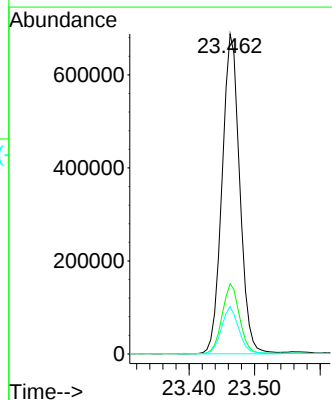
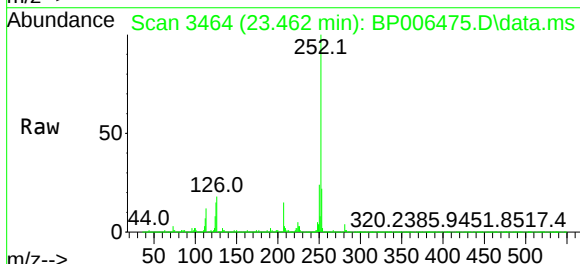
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

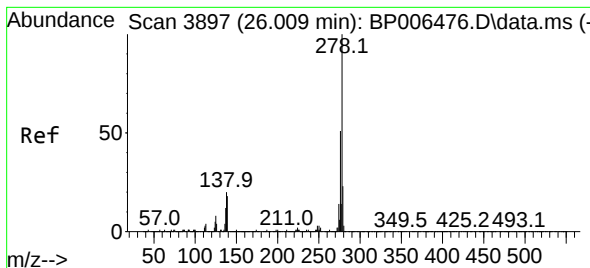
Tgt Ion:252 Resp: 1340324
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 12.8 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 20.790 ng
RT: 23.462 min Scan# 3464
Delta R.T. -0.006 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:252 Resp: 1282094
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 14.8 6.5 9.7#

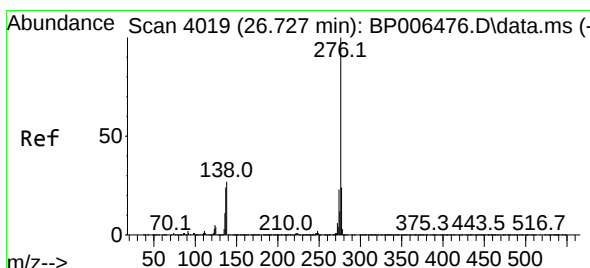
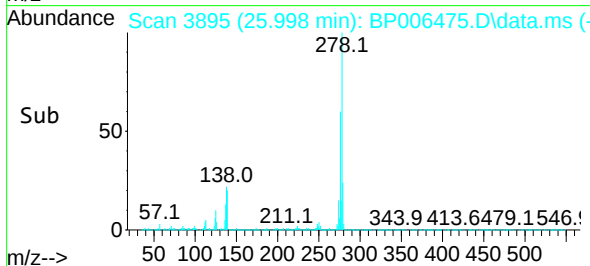
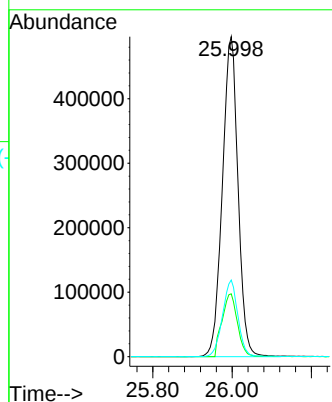
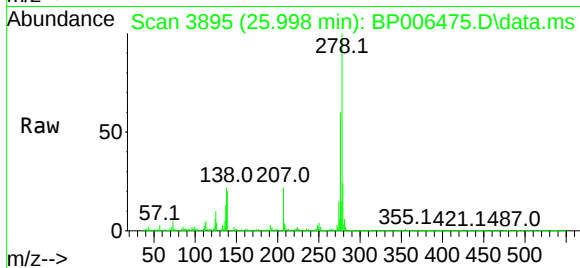




#91
Dibenzo(a,h)anthracene
Concen: 20.368 ng
RT: 25.998 min Scan# 3895
Delta R.T. -0.012 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 1358076
Ion Ratio Lower Upper
278 100
139 19.6 9.3 13.9#
279 24.0 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 20.353 ng
RT: 26.709 min Scan# 4016
Delta R.T. -0.018 min
Lab File: BP006475.D
Acq: 03 Aug 2021 11:55

Tgt Ion:276 Resp: 1301087
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 27.5 12.6 18.8#

