

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080321\
 Data File : BP006480.D
 Acq On : 03 Aug 2021 16:25
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP080321

Quant Time: Aug 03 17:02:06 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 15:41:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	201882	20.000	ng	0.00
21) Naphthalene-d8	10.540	136	819546	20.000	ng	# 0.00
39) Acenaphthene-d10	14.387	164	480416	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	942455	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	940482	20.000	ng	# 0.00
86) Perylene-d12	23.568	264	966066	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.352	112	1058599	80.539	ng	0.00
7) Phenol-d6	6.934	99	1481631	79.354	ng	0.00
23) Nitrobenzene-d5	8.916	82	1413657	79.618	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	416320	82.918	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	2529287	78.768	ng	0.00
79) Terphenyl-d14	19.716	244	3731372	79.500	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	227038	39.676	ng	90
3) Pyridine	3.693	79	665963	39.596	ng	95
4) n-Nitrosodimethylamine	3.611	42	251367	39.598	ng	# 84
6) Aniline	7.093	93	813697	40.120	ng	94
8) 2-Chlorophenol	7.322	128	567878	39.931	ng	91
9) Benzaldehyde	6.905	77	438391	39.011	ng	91
10) Phenol	6.958	94	742860	39.678	ng	99
11) bis(2-Chloroethyl)ether	7.193	93	563792	39.659	ng	89
12) 1,3-Dichlorobenzene	7.646	146	587643	39.647	ng	97
13) 1,4-Dichlorobenzene	7.793	146	599786	39.872	ng	96
14) 1,2-Dichlorobenzene	8.105	146	570144	39.499	ng	96
15) Benzyl Alcohol	7.999	79	563499	40.245	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.293	45	661027	39.075	ng	92
17) 2-Methylphenol	8.199	107	475371	40.211	ng	99
18) Hexachloroethane	8.828	117	232349	39.024	ng	89
19) n-Nitroso-di-n-propyla...	8.569	70	501681	40.050	ng	95
20) 3+4-Methylphenols	8.528	107	652395	40.544	ng	96
22) Acetophenone	8.581	105	866599	39.873	ng	# 98
24) Nitrobenzene	8.957	77	734799	39.811	ng	91
25) Isophorone	9.481	82	1304844	40.916	ng	94
26) 2-Nitrophenol	9.663	139	282071	41.994	ng	93
27) 2,4-Dimethylphenol	9.728	122	460552	40.945	ng	97
28) bis(2-Chloroethoxy)met...	9.969	93	683603	40.062	ng	98
29) 2,4-Dichlorophenol	10.193	162	465669	40.892	ng	95
30) 1,2,4-Trichlorobenzene	10.404	180	486499	39.757	ng	97
31) Naphthalene	10.593	128	1751580	39.774	ng	99
32) Benzoic acid	9.857	122	357093	41.038	ng	88
33) 4-Chloroaniline	10.704	127	721371	40.479	ng	# 95
34) Hexachlorobutadiene	10.875	225	286155	40.130	ng	100
35) Caprolactam	11.499	113	176644	43.019	ng	# 68
36) 4-Chloro-3-methylphenol	11.834	107	590250	40.796	ng	91
37) 2-Methylnaphthalene	12.204	142	1191923	39.942	ng	99
38) 1-Methylnaphthalene	12.422	142	1124370	39.649	ng	97
40) 1,2,4,5-Tetrachloroben...	12.569	216	491833	39.115	ng	# 96
41) Hexachlorocyclopentadiene	12.551	237	276199	41.416	ng	98
43) 2,4,6-Trichlorophenol	12.816	196	350868	40.867	ng	97

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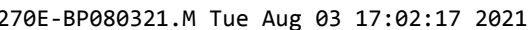
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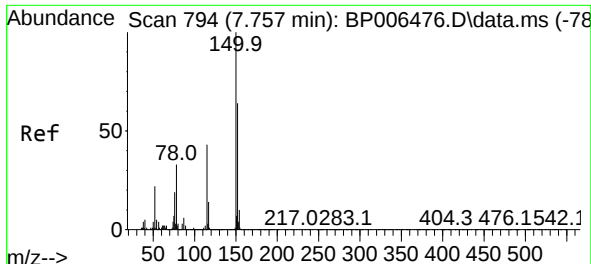
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	385726	40.588	ng	# 92
46) 1,1'-Biphenyl	13.222	154	1424641	39.178	ng	96
47) 2-Chloronaphthalene	13.257	162	1094262	39.077	ng	94
48) 2-Nitroaniline	13.469	65	405604	41.044	ng	# 84
49) Acenaphthylene	14.110	152	1806404	40.006	ng	99
50) Dimethylphthalate	13.857	163	1384050	39.578	ng	99
51) 2,6-Dinitrotoluene	13.975	165	313550	40.181	ng	# 84
52) Acenaphthene	14.451	154	1082982	39.410	ng	98
53) 3-Nitroaniline	14.298	138	355400	41.083	ng	82
54) 2,4-Dinitrophenol	14.504	184	168205	41.220	ng	# 80
55) Dibenzofuran	14.787	168	1694383	39.200	ng	95
56) 4-Nitrophenol	14.604	139	311483	41.467	ng	# 84
57) 2,4-Dinitrotoluene	14.757	165	432817	41.358	ng	# 80
58) Fluorene	15.439	166	1372513	39.727	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.016	232	326225	40.961	ng	# 73
60) Diethylphthalate	15.228	149	1479909	40.291	ng	97
61) 4-Chlorophenyl-phenyle...	15.439	204	613846	39.234	ng	# 89
62) 4-Nitroaniline	15.469	138	379614	41.354	ng	91
63) Azobenzene	15.734	77	1715358	40.057	ng	93
65) 4,6-Dinitro-2-methylph...	15.522	198	231848	40.261	ng	76
66) n-Nitrosodiphenylamine	15.657	169	1189527	40.156	ng	99
67) 4-Bromophenyl-phenylether	16.334	248	367859	40.680	ng	# 85
68) Hexachlorobenzene	16.439	284	411682	40.006	ng	# 86
69) Atrazine	16.616	200	386763	41.841	ng	96
70) Pentachlorophenol	16.786	266	276400	42.334	ng	98
71) Phenanthrene	17.186	178	2110886	39.708	ng	100
72) Anthracene	17.275	178	2075310	40.401	ng	100
73) Carbazole	17.551	167	2116978	40.404	ng	99
74) Di-n-butylphthalate	18.116	149	2508739	42.027	ng	99
75) Fluoranthene	19.157	202	2423616	40.619	ng	94
77) Benzidine	19.345	184	1106432	47.014	ng	98
78) Pyrene	19.510	202	2512693	39.999	ng	99
80) Butylbenzylphthalate	20.404	149	1171477	42.409	ng	90
81) Benzo(a)anthracene	21.227	228	2430976	39.551	ng	100
82) 3,3'-Dichlorobenzidine	21.163	252	668042	41.401	ng	# 96
83) Chrysene	21.274	228	2366176	39.710	ng	99
84) Bis(2-ethylhexyl)phtha...	21.169	149	1744188	42.017	ng	# 96
85) Di-n-octyl phthalate	22.074	149	2911199	42.549	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.986	276	2816062	40.201	ng	# 89
88) Benzo(b)fluoranthene	22.863	252	2496038	39.754	ng	# 96
89) Benzo(k)fluoranthene	22.910	252	2421165	40.163	ng	# 96
90) Benzo(a)pyrene	23.468	252	2281207	40.507	ng	# 95
91) Dibenzo(a,h)anthracene	26.004	278	2416190	39.894	ng	# 92
92) Benzo(g,h,i)perylene	26.721	276	2311000	39.818	ng	# 89

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

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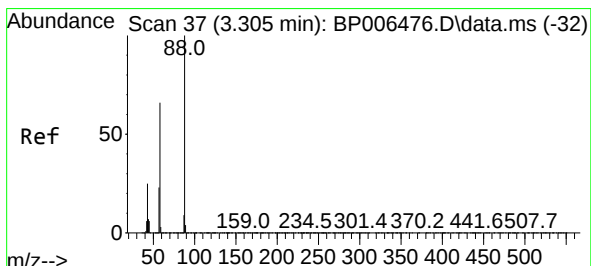
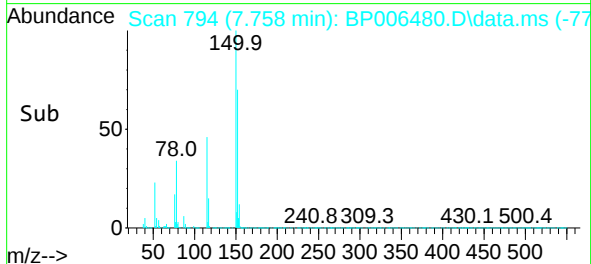
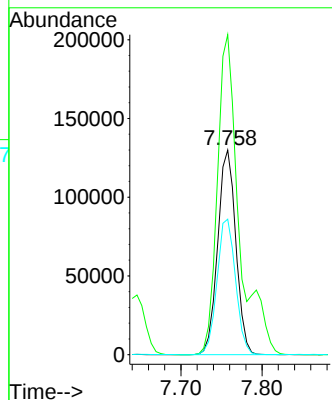
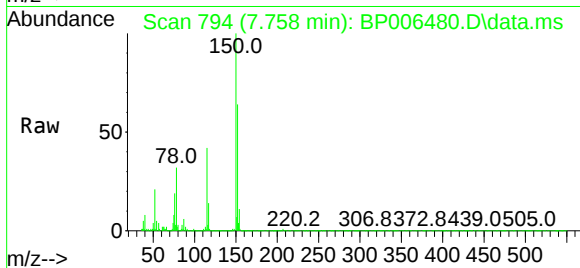




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.758 min Scan# 794
 Delta R.T. 0.001 min
 Lab File: BP006480.D
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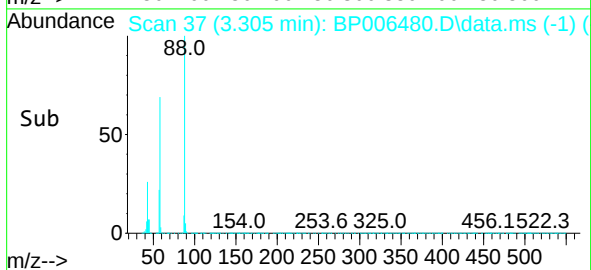
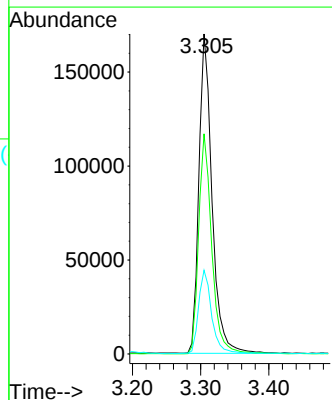
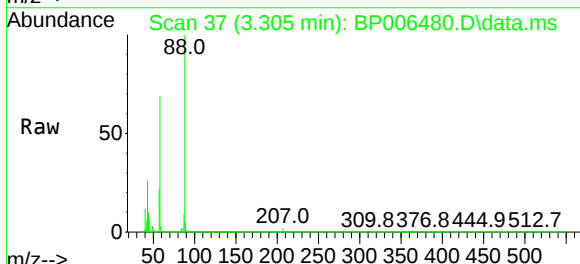
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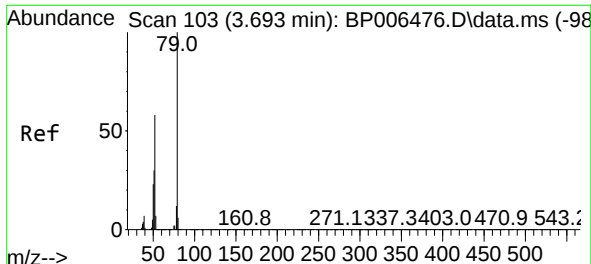
Tgt Ion:152 Resp: 201882
 Ion Ratio Lower Upper
 152 100
 150 156.3 125.6 188.4
 115 66.2 48.5 72.7



#2
 1,4-Dioxane
 Concen: 39.676 ng
 RT: 3.305 min Scan# 37
 Delta R.T. 0.000 min
 Lab File: BP006480.D
 Acq: 03 Aug 2021 16:25

Tgt Ion: 88 Resp: 227038
 Ion Ratio Lower Upper
 88 100
 58 68.9 46.7 70.1
 43 26.2 20.3 30.5

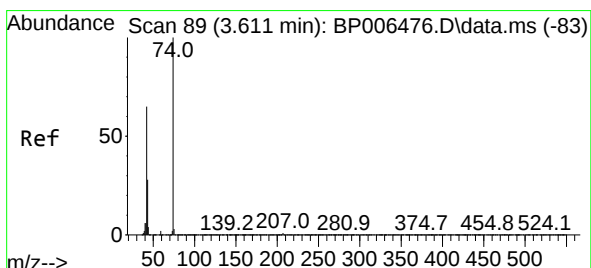
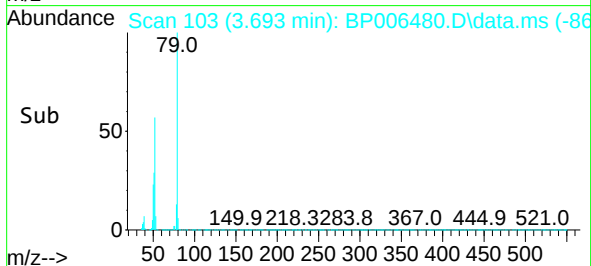
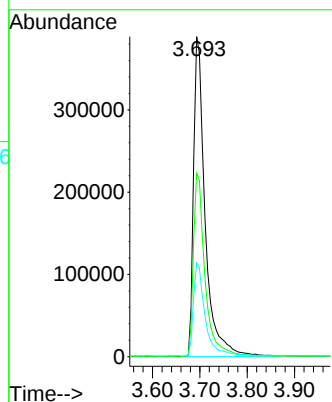
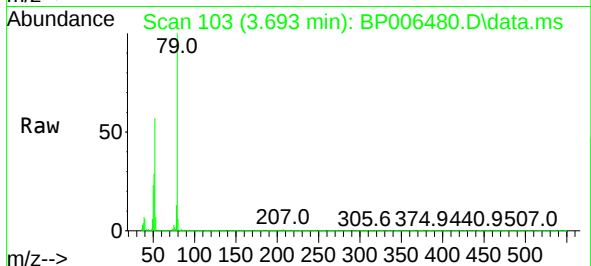




#3
Pyridine
Concen: 39.596 ng
RT: 3.693 min Scan# 103
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

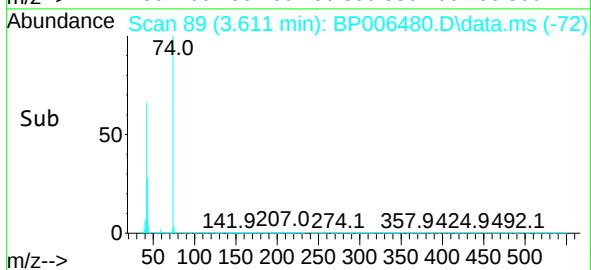
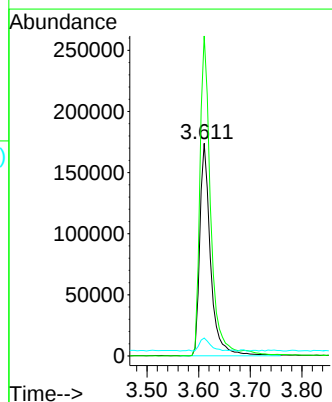
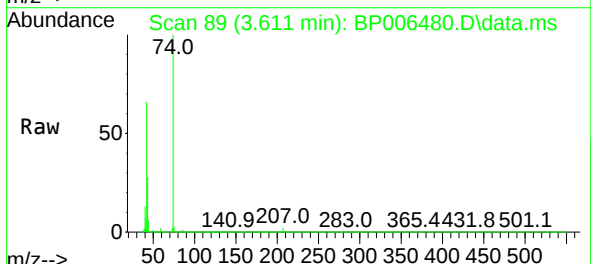
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ClientSampleId :
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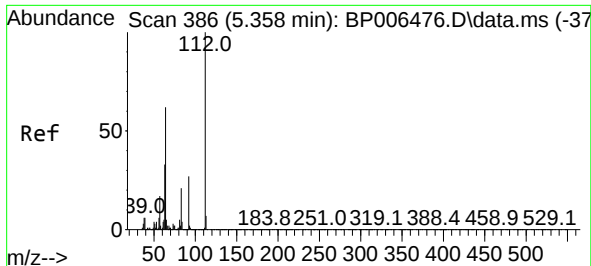
Tgt Ion: 79 Resp: 665963
Ion Ratio Lower Upper
79 100
52 57.3 41.7 62.5
51 29.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 39.598 ng
RT: 3.611 min Scan# 89
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion: 42 Resp: 251367
Ion Ratio Lower Upper
42 100
74 150.5 105.4 158.0
44 8.5 4.2 6.4

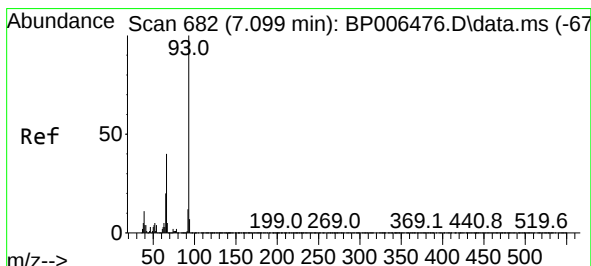
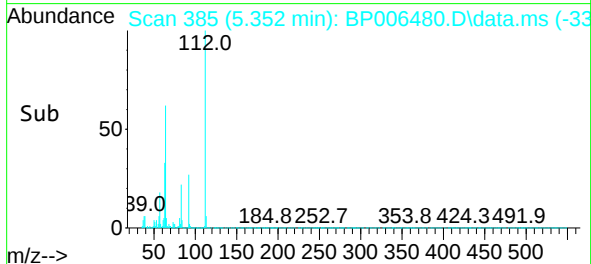
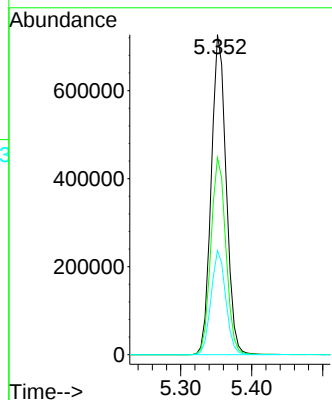
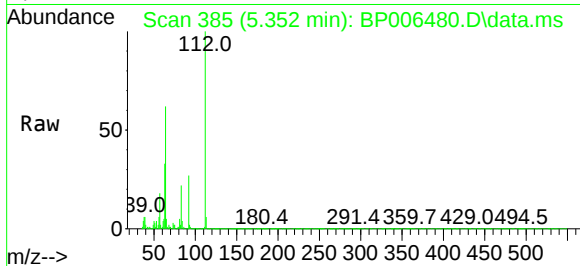




#5
2-Fluorophenol
Concen: 80.539 ng
RT: 5.352 min Scan# 385
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

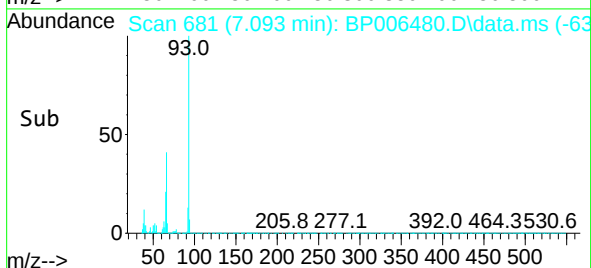
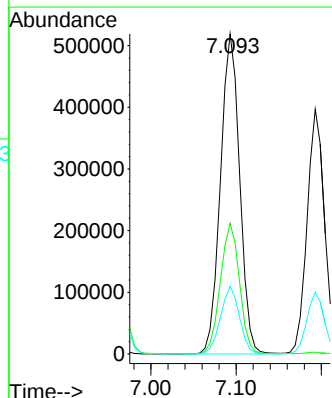
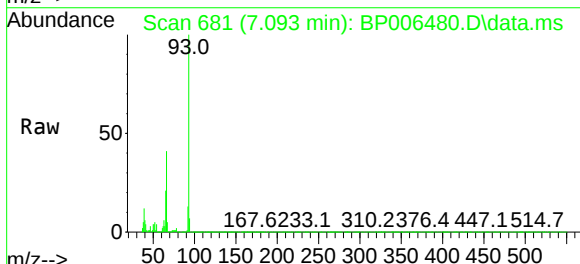
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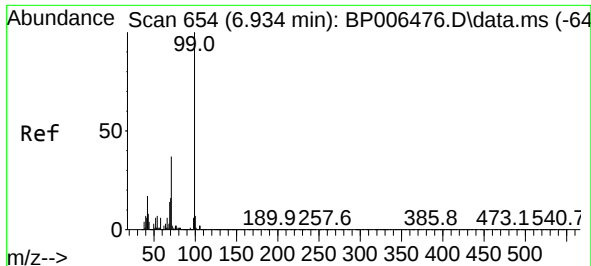
Tgt Ion:112 Resp: 1058599
Ion Ratio Lower Upper
112 100
64 61.5 41.4 62.2
63 32.5 23.8 35.8



#6
Aniline
Concen: 40.120 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion: 93 Resp: 813697
Ion Ratio Lower Upper
93 100
66 40.8 29.7 44.5
65 21.2 15.3 22.9



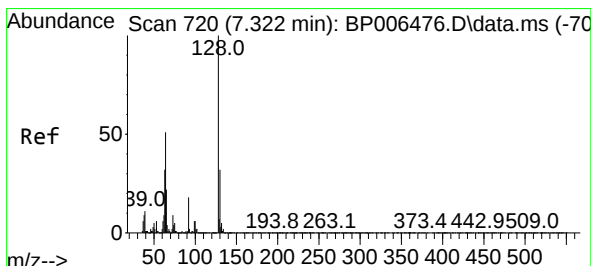
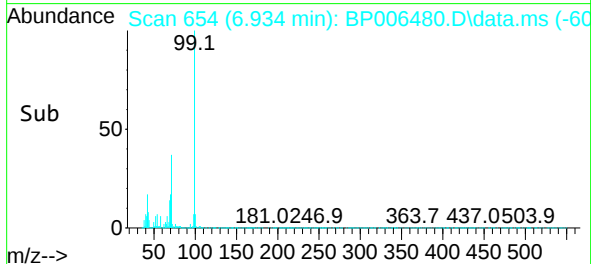
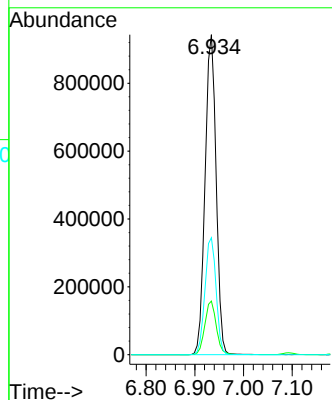
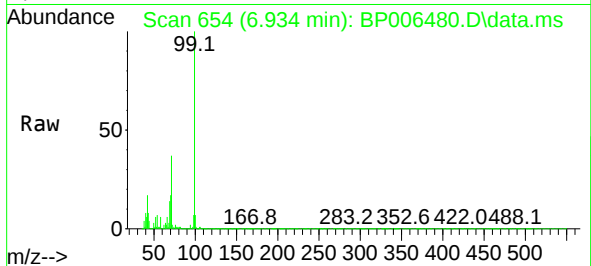


#7
Phenol-d6
Concen: 79.354 ng
RT: 6.934 min Scan# 654
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 99 Resp: 1481631

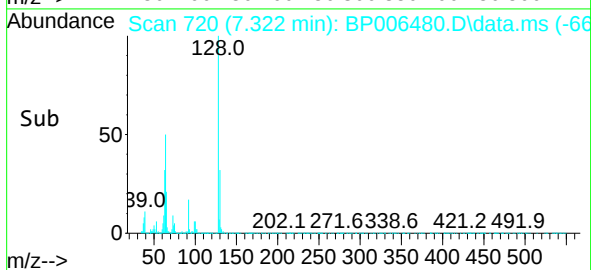
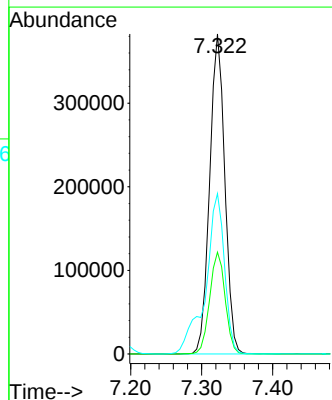
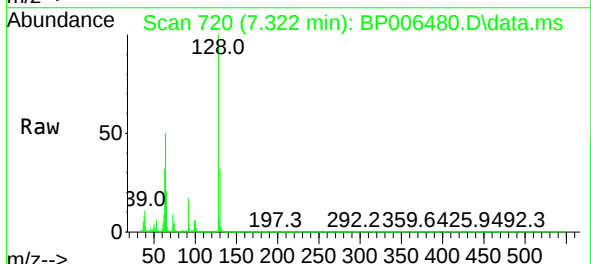
Ion	Ratio	Lower	Upper
99	100		
42	16.8	13.4	20.0
71	36.6	30.6	46.0

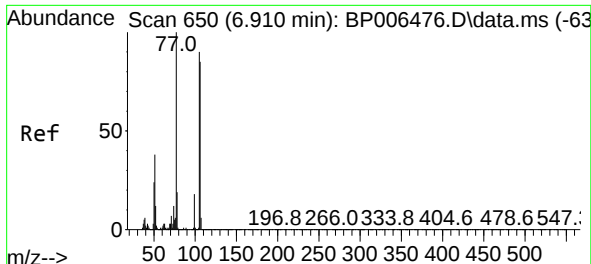


#8
2-Chlorophenol
Concen: 39.931 ng
RT: 7.322 min Scan# 720
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion: 128 Resp: 567878

Ion	Ratio	Lower	Upper
128	100		
130	31.8	12.4	52.4
64	50.1	20.3	60.3

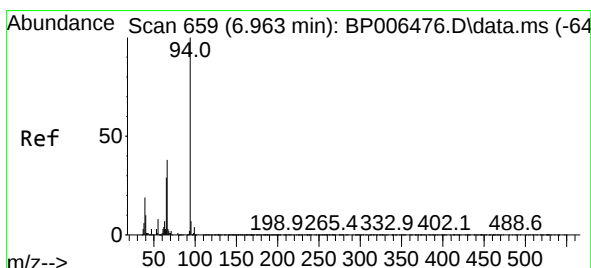
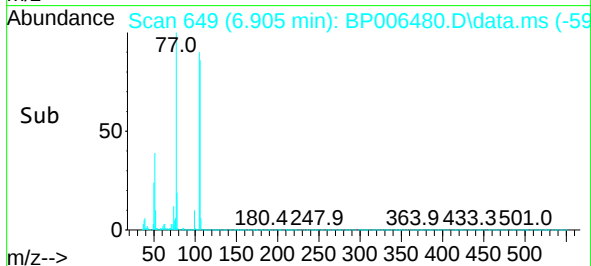
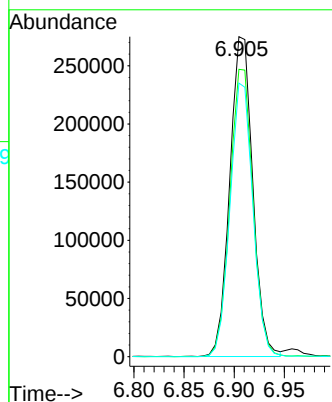
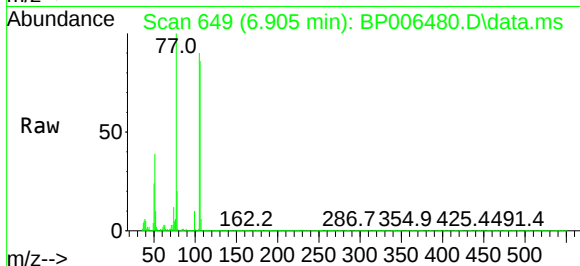




#9
Benzaldehyde
Concen: 39.011 ng
RT: 6.905 min Scan# 649
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

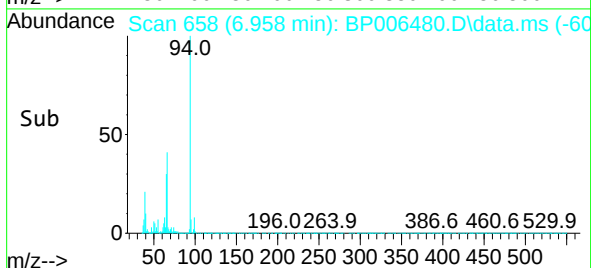
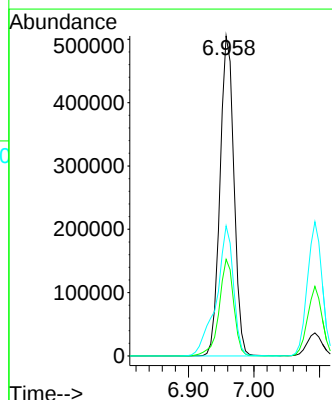
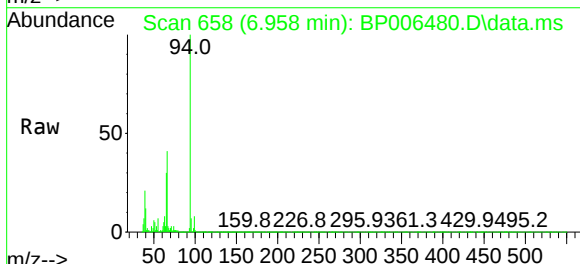
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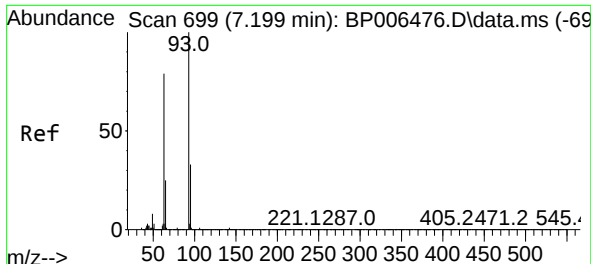
Tgt Ion: 77 Resp: 438391
Ion Ratio Lower Upper
77 100
105 89.8 76.7 116.7
106 85.5 76.2 116.2



#10
Phenol
Concen: 39.678 ng
RT: 6.958 min Scan# 658
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

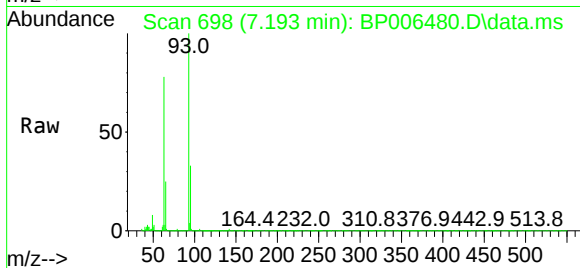
Tgt Ion: 94 Resp: 742860
Ion Ratio Lower Upper
94 100
65 30.2 8.8 48.8
66 40.6 20.7 60.7



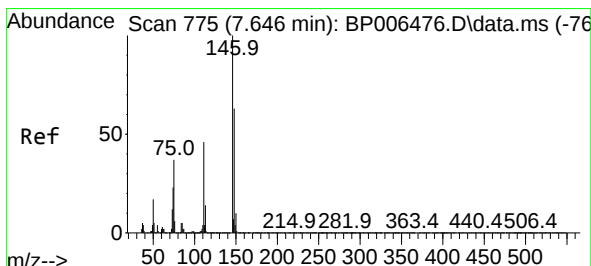
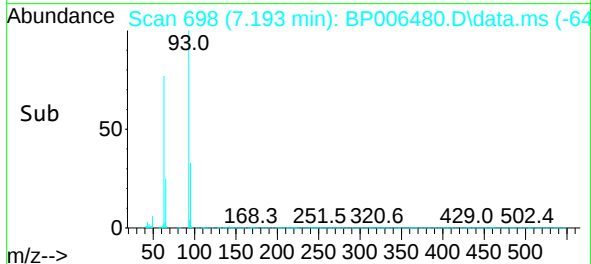
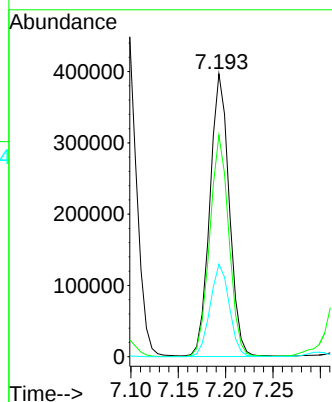


#11
bis(2-Chloroethyl)ether
Concen: 39.659 ng
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Instrument :
BNA_P
ClientSampleId :
ICVBP080321

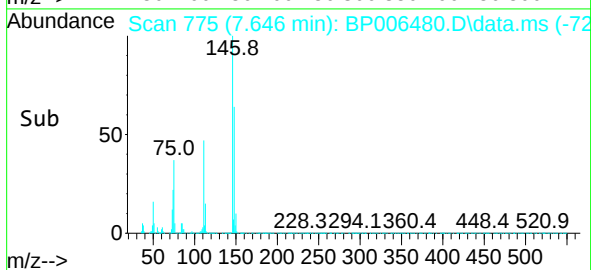
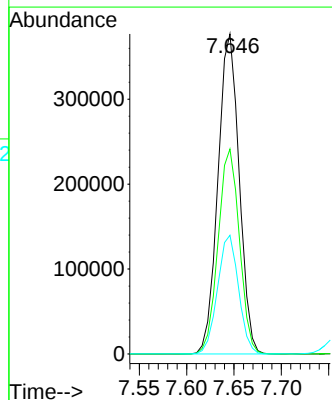
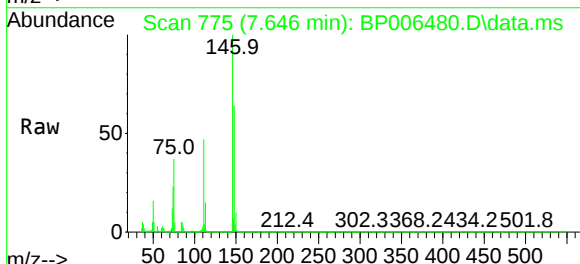


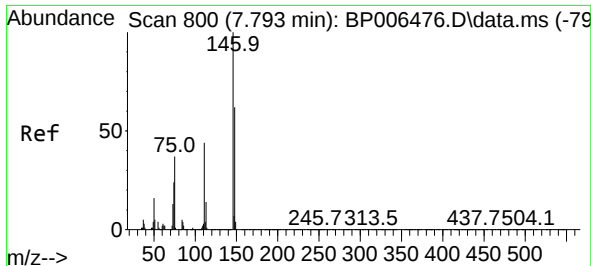
Tgt Ion: 93 Resp: 563792
Ion Ratio Lower Upper
93 100
63 78.3 46.2 86.2
95 32.7 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.647 ng
RT: 7.646 min Scan# 775
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:146 Resp: 587643
Ion Ratio Lower Upper
146 100
148 64.1 51.5 77.3
75 37.1 25.7 38.5

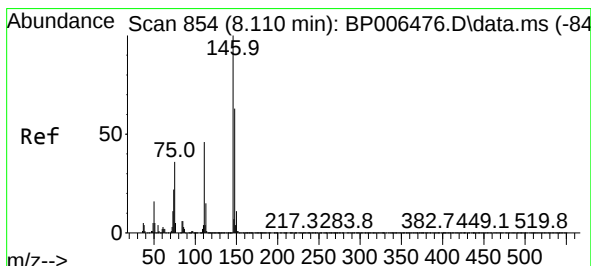
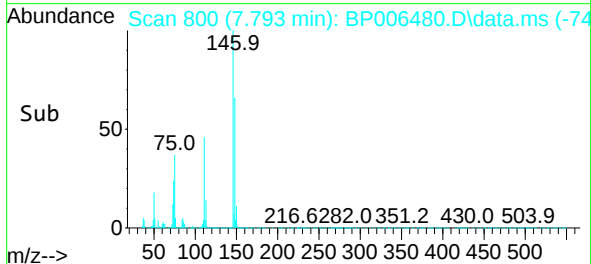
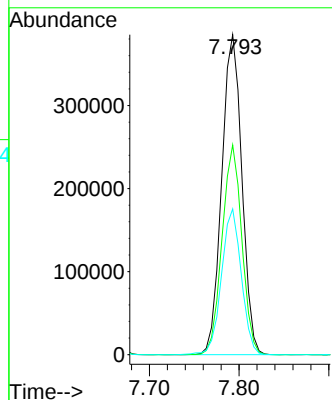
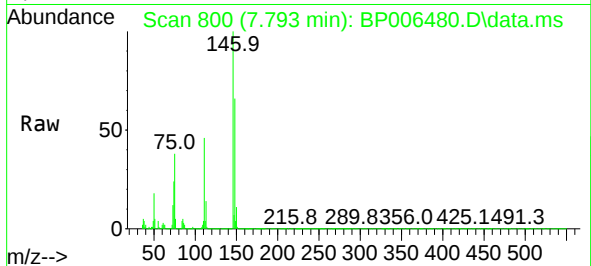




#13
1,4-Dichlorobenzene
Concen: 39.872 ng
RT: 7.793 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

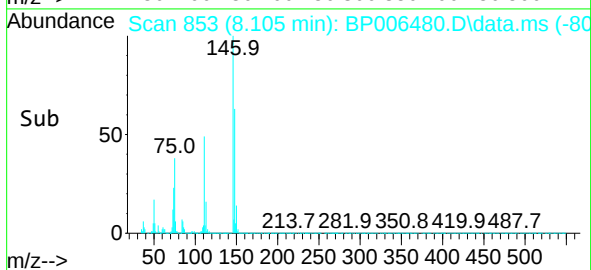
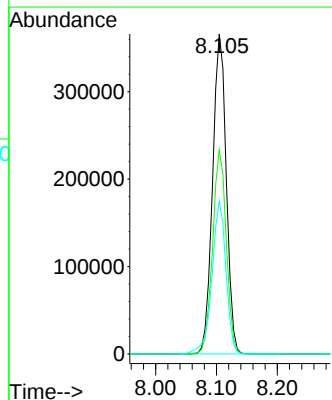
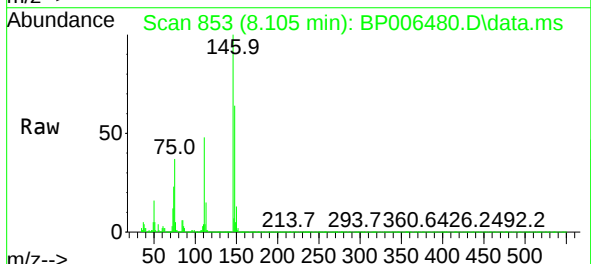
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

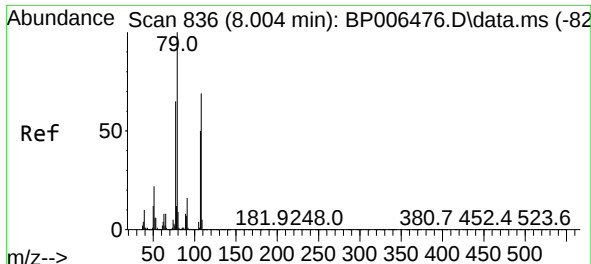
Tgt Ion:146 Resp: 599786
Ion Ratio Lower Upper
146 100
148 65.5 51.3 76.9
111 45.6 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 39.499 ng
RT: 8.105 min Scan# 853
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:146 Resp: 570144
Ion Ratio Lower Upper
146 100
148 63.7 50.3 75.5
111 47.8 33.7 50.5

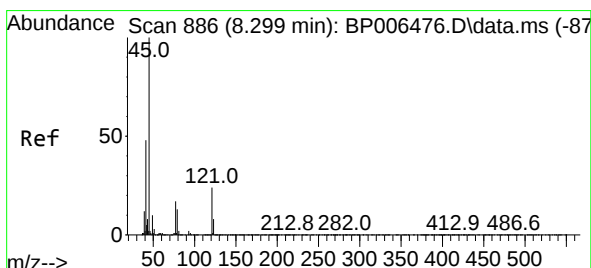
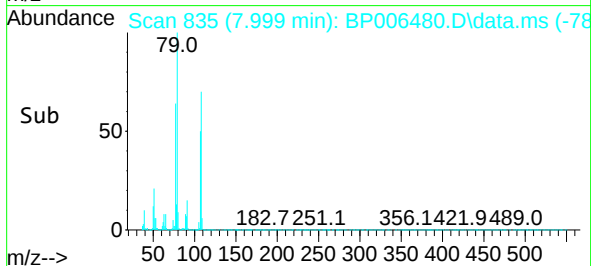
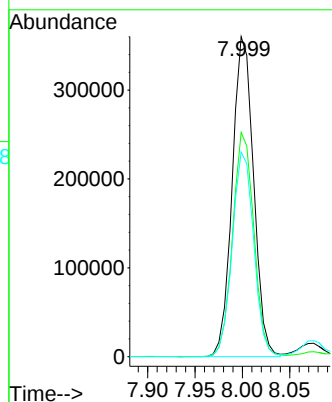
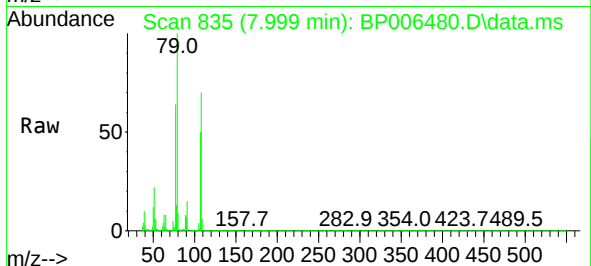




#15
Benzyl Alcohol
Concen: 40.245 ng
RT: 7.999 min Scan# 835
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

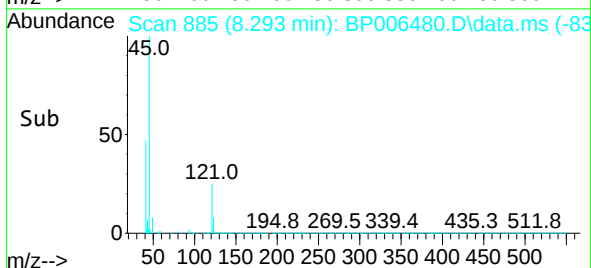
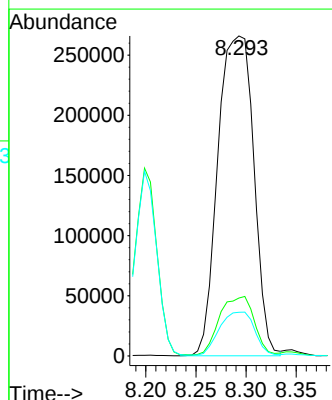
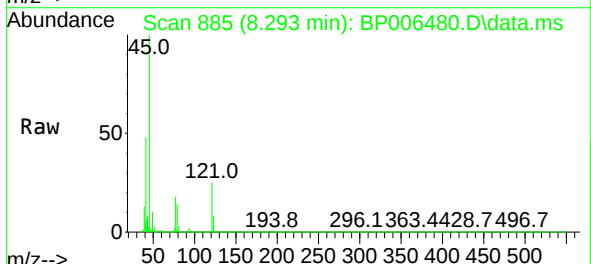
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

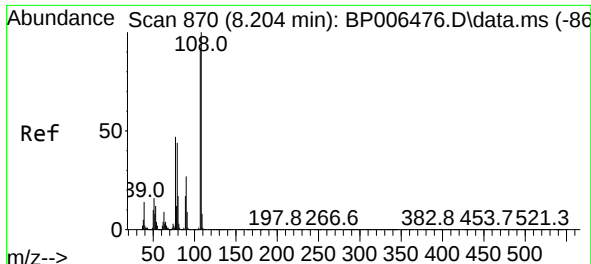
Tgt Ion: 79 Resp: 563499
Ion Ratio Lower Upper
79 100
108 70.0 62.5 93.7
77 64.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.075 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion: 45 Resp: 661027
Ion Ratio Lower Upper
45 100
77 18.1 2.0 42.0
79 13.6 0.0 36.7

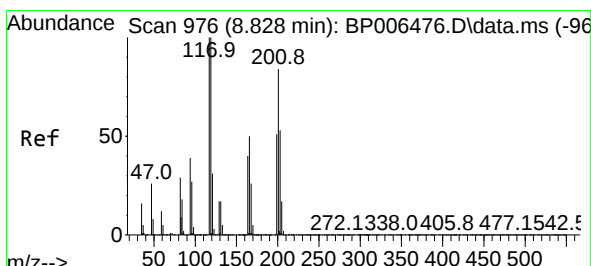
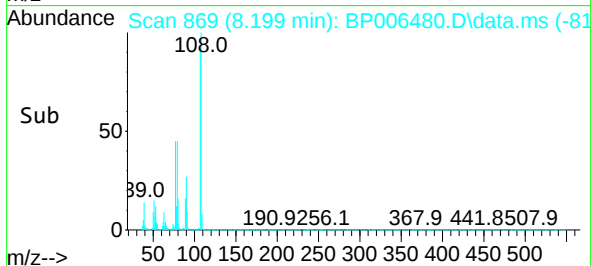
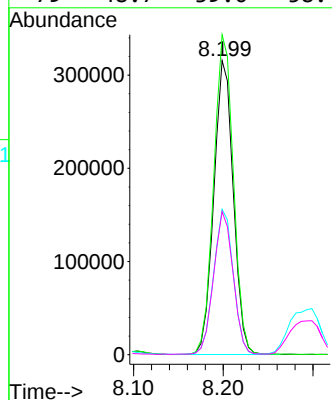
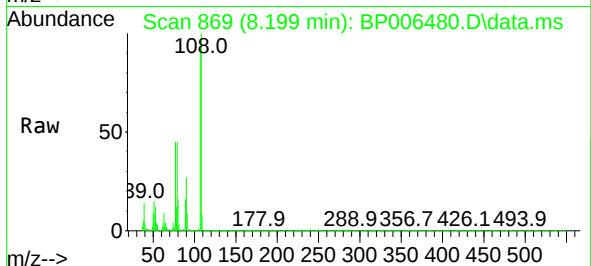




#17
2-Methylphenol
Concen: 40.211 ng
RT: 8.199 min Scan# 869
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

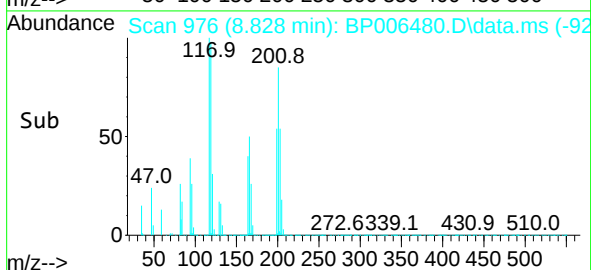
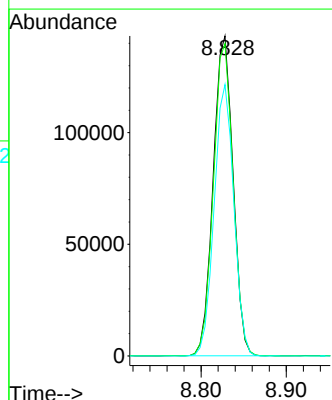
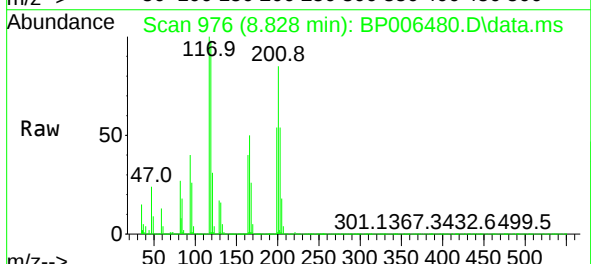
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

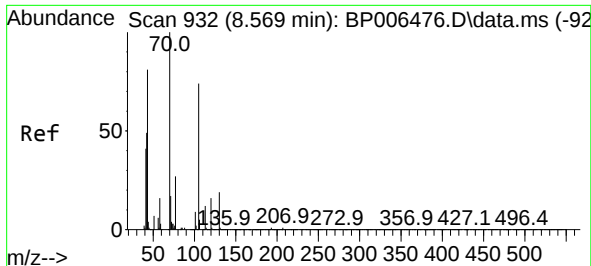
Tgt Ion:	107	Resp:	475371
Ion	Ratio	Lower	Upper
107	100		
108	108.8	87.7	131.5
77	49.5	40.2	60.2
79	48.7	39.0	58.4



#18
Hexachloroethane
Concen: 39.024 ng
RT: 8.828 min Scan# 976
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:	117	Resp:	232349
Ion	Ratio	Lower	Upper
117	100		
119	97.6	76.2	114.2
201	84.8	83.4	125.0

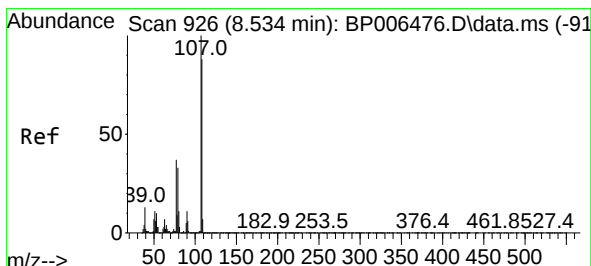
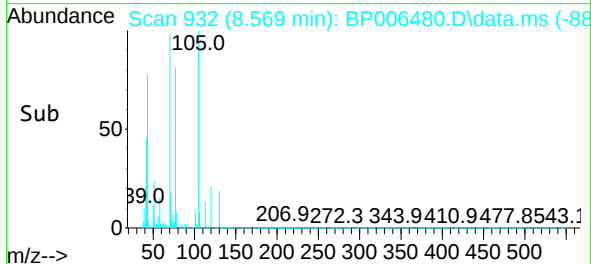
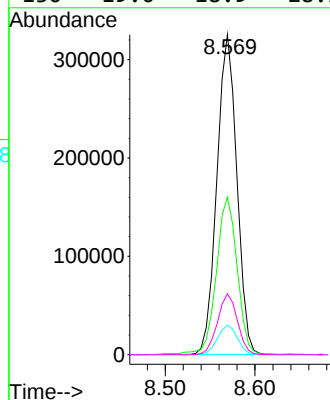
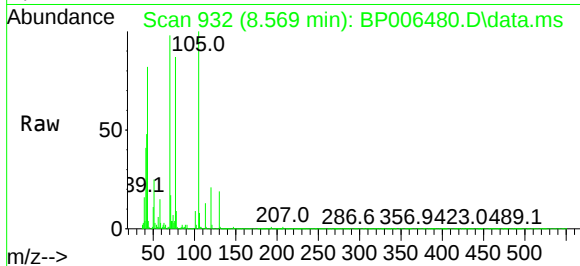




#19
n-Nitroso-di-n-propylamine
Concen: 40.050 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

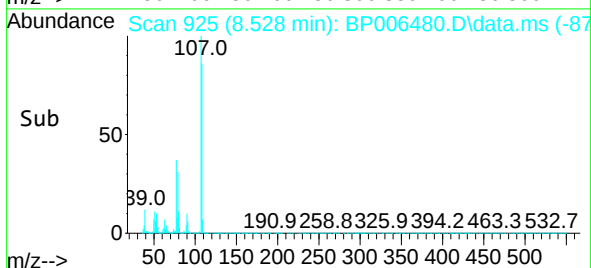
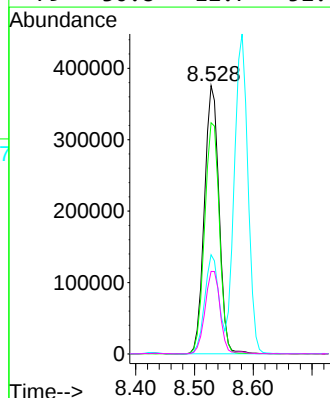
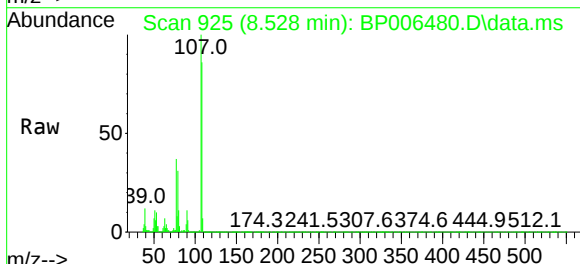
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

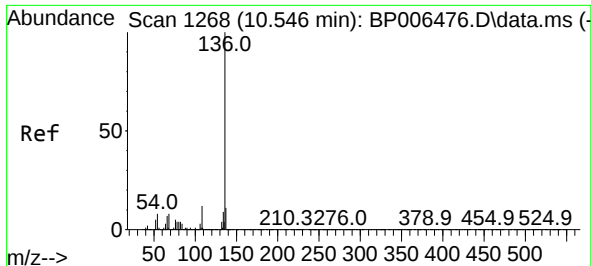
Tgt Ion:	70	Resp:	501681
Ion	Ratio	Lower	Upper
70	100		
42	49.3	40.8	61.2
101	9.2	8.8	13.2
130	19.0	18.9	28.3



#20
3+4-Methylphenols
Concen: 40.544 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:	107	Resp:	652395
Ion	Ratio	Lower	Upper
107	100		
108	86.2	71.0	111.0
77	37.0	16.6	56.6
79	30.8	12.7	52.7

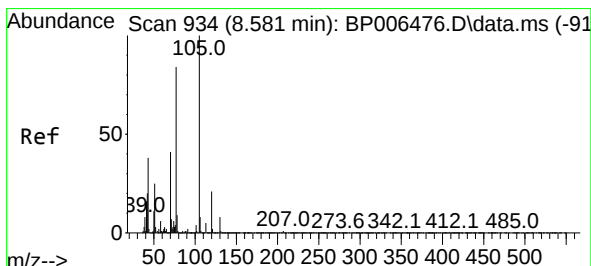
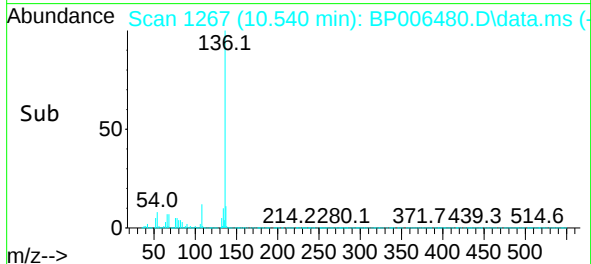
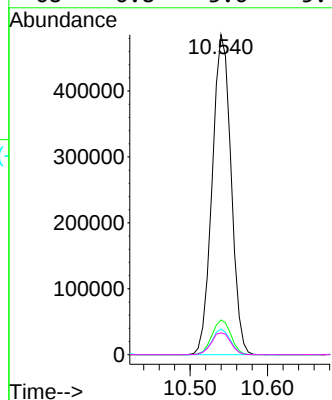
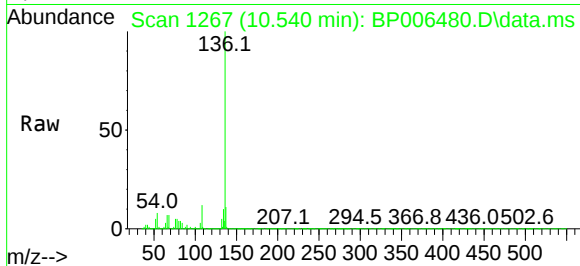




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.540 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

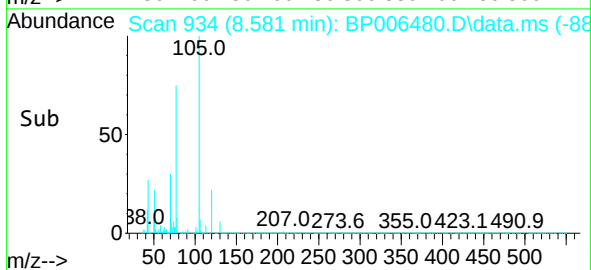
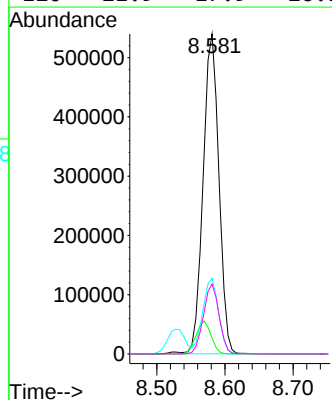
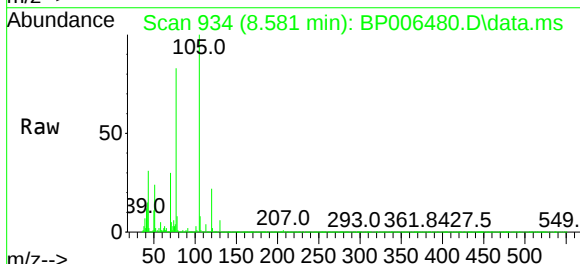
Instrument :
BNA_P
ClientSampleId :
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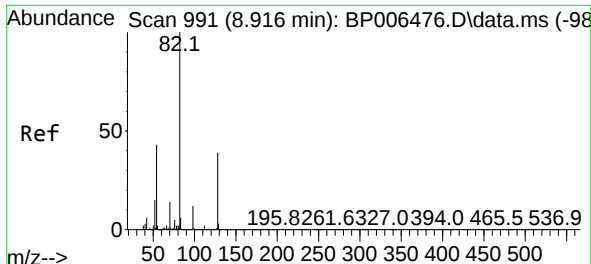
Tgt Ion:	136	Resp:	819546
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	12.8
54	8.0	4.6	6.8#
68	6.8	3.6	5.4#



#22
Acetophenone
Concen: 39.873 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:	105	Resp:	866599
Ion Ratio	Lower	Upper	
105	100		
71	5.0	1.9	2.9#
51	23.6	18.4	27.6
120	21.9	17.9	26.9

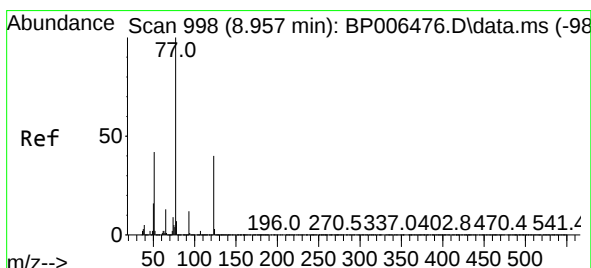
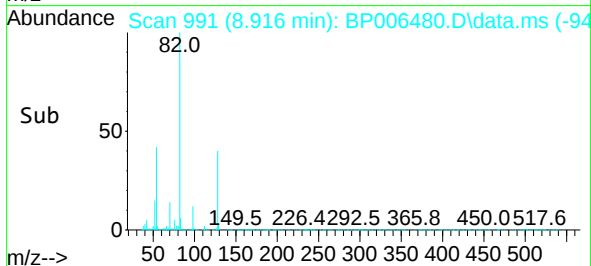
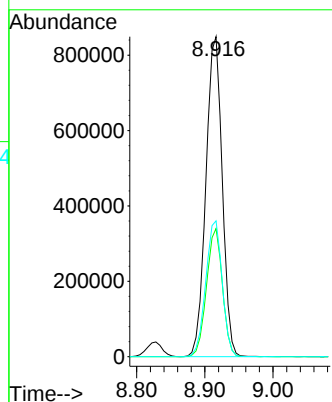
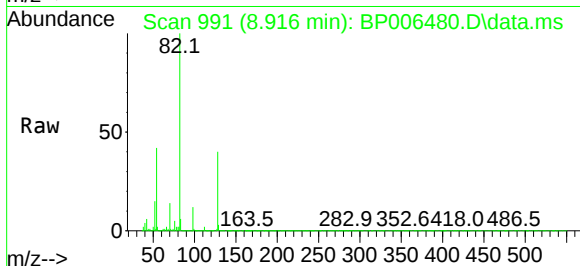




#23
Nitrobenzene-d5
Concen: 79.618 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

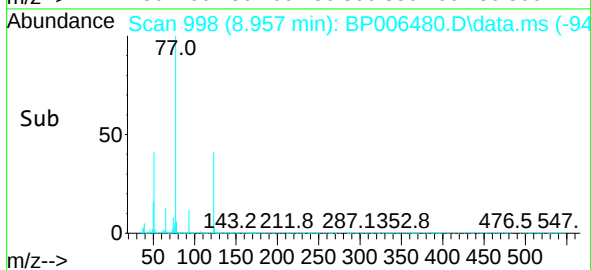
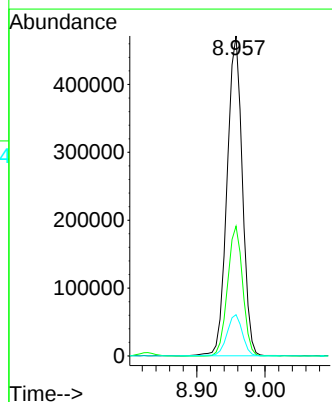
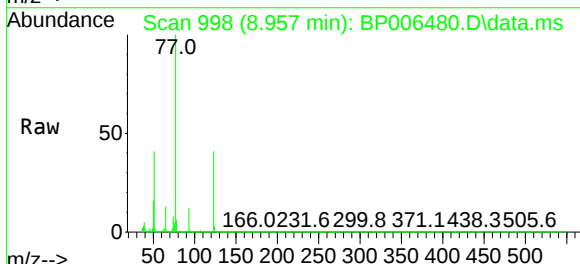
Instrument :
BNA_P
ClientSampleId :
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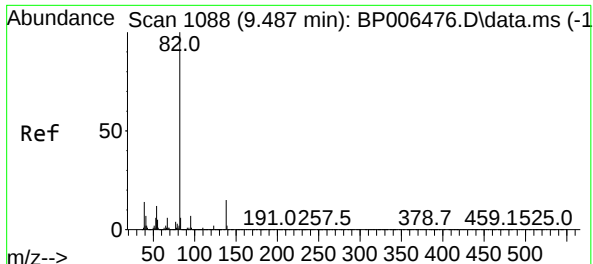
Tgt Ion: 82 Resp: 1413657
Ion Ratio Lower Upper
82 100
128 40.1 35.7 53.5
54 42.4 35.0 52.4



#24
Nitrobenzene
Concen: 39.811 ng
RT: 8.957 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion: 77 Resp: 734799
Ion Ratio Lower Upper
77 100
123 40.6 38.2 57.2
65 12.9 11.4 17.2

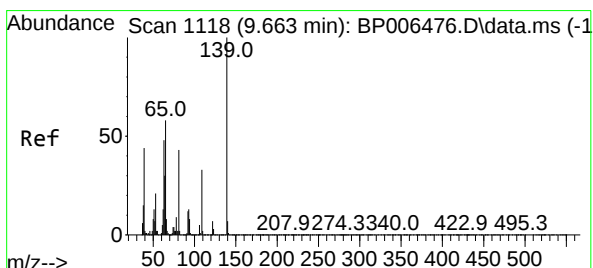
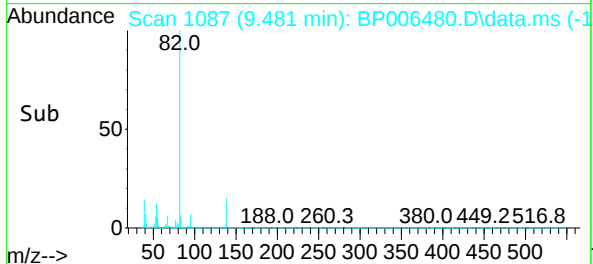
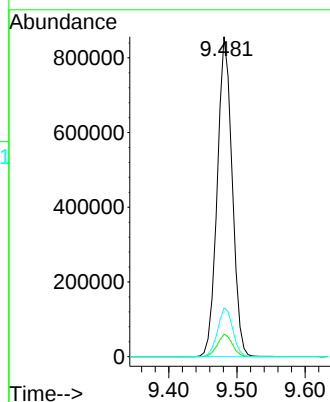
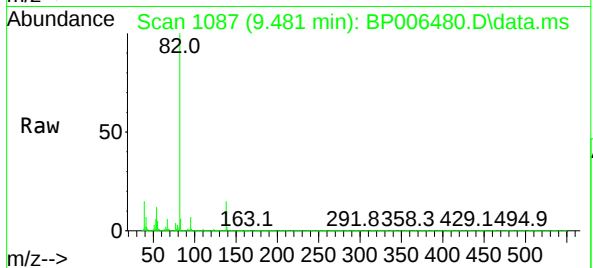




#25
Isophorone
Concen: 40.916 ng
RT: 9.481 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

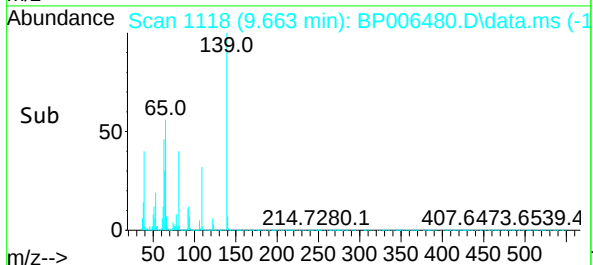
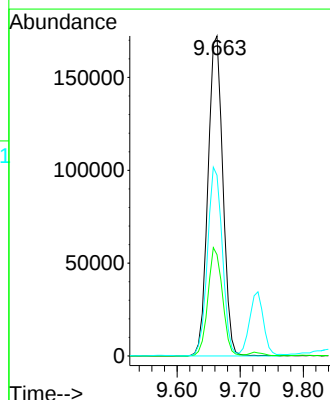
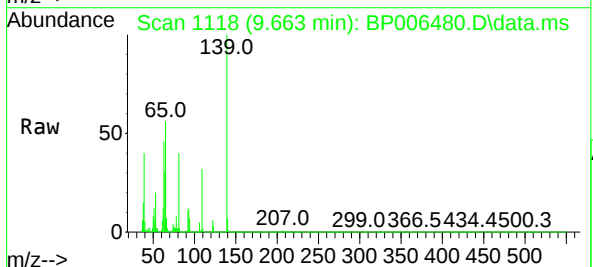
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

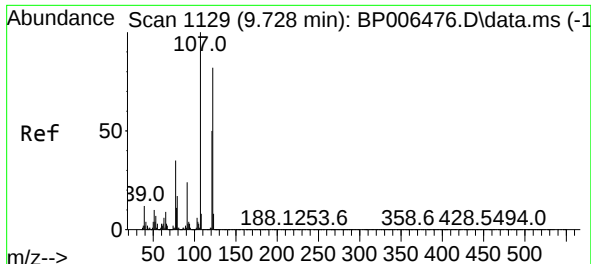
Tgt Ion: 82 Resp: 1304844
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 15.2 15.0 22.4



#26
2-Nitrophenol
Concen: 41.994 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion: 139 Resp: 282071
Ion Ratio Lower Upper
139 100
109 31.7 28.8 43.2
65 56.4 41.0 61.6

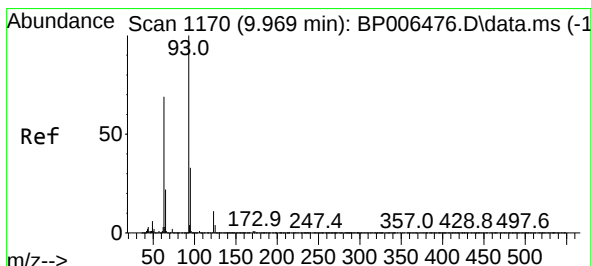
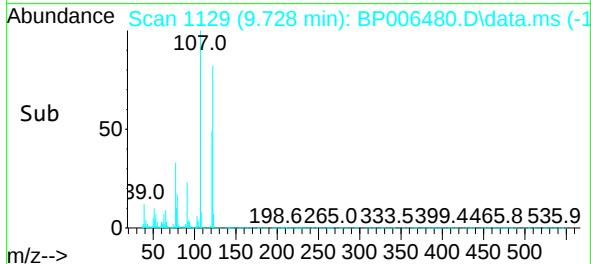
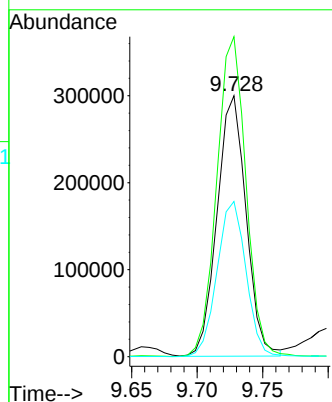
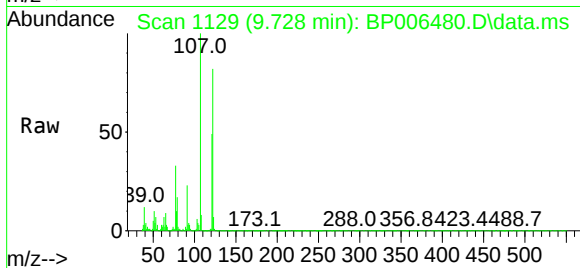




#27
2,4-Dimethylphenol
Concen: 40.945 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

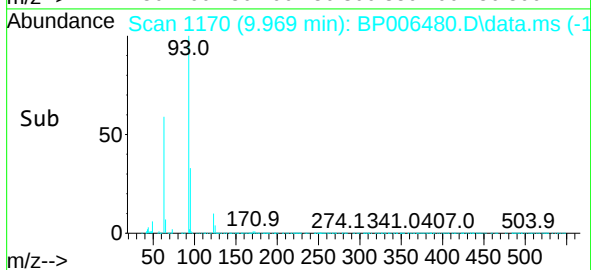
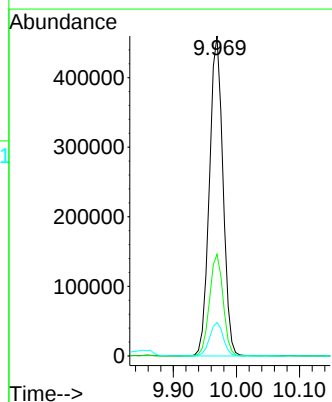
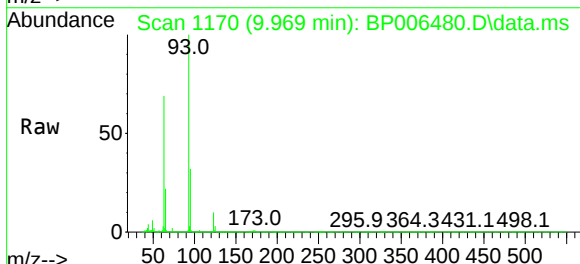
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

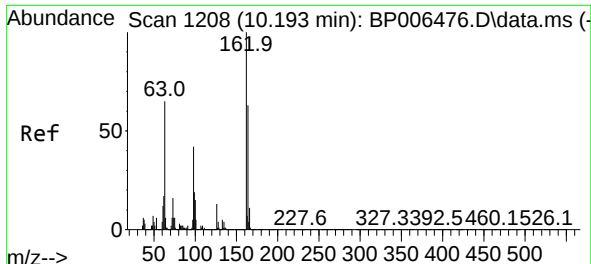
Tgt Ion:122 Resp: 460552
Ion Ratio Lower Upper
122 100
107 122.6 94.5 141.7
121 59.5 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.062 ng
RT: 9.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion: 93 Resp: 683603
Ion Ratio Lower Upper
93 100
95 31.8 25.9 38.9
123 10.4 10.2 15.2

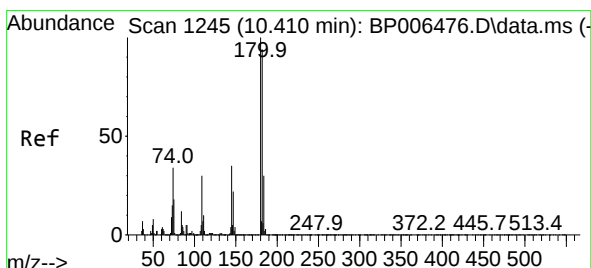
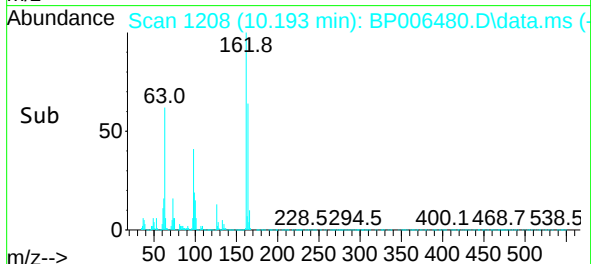
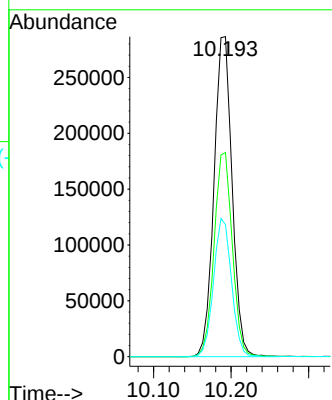
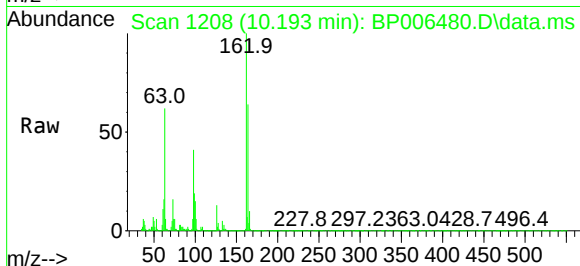




#29
2,4-Dichlorophenol
Concen: 40.892 ng
RT: 10.193 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

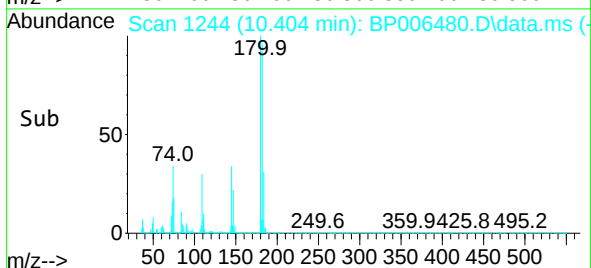
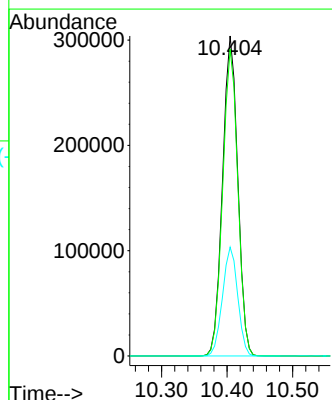
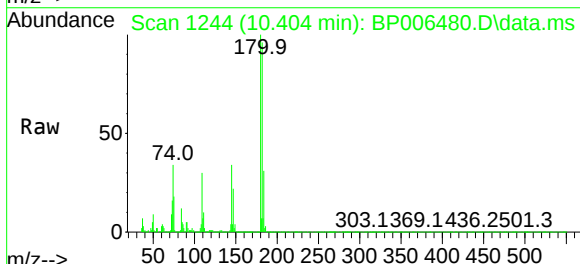
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

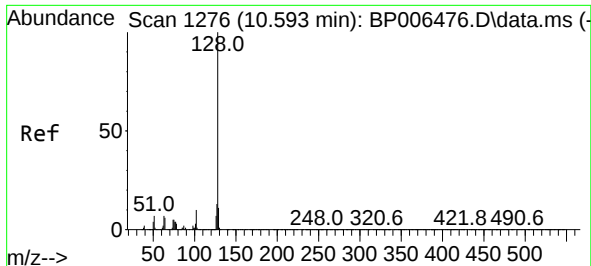
Tgt Ion:162 Resp: 465669
Ion Ratio Lower Upper
162 100
164 63.8 44.9 84.9
98 41.3 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.757 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:180 Resp: 486499
Ion Ratio Lower Upper
180 100
182 95.9 77.9 116.9
145 34.0 24.7 37.1

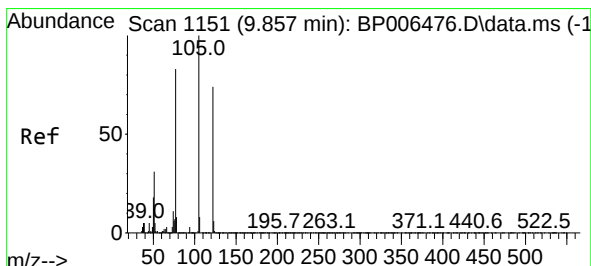
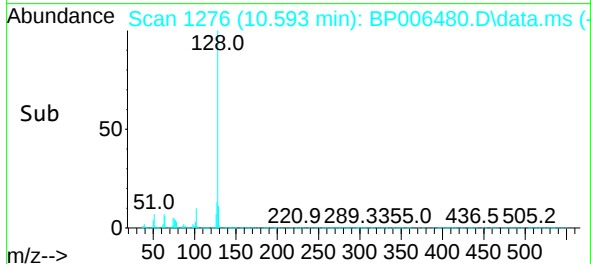
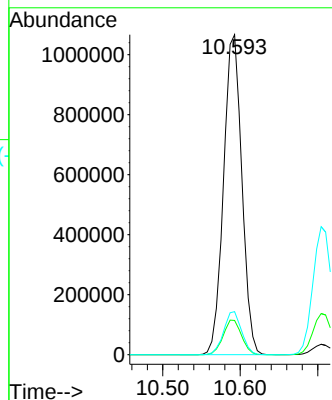
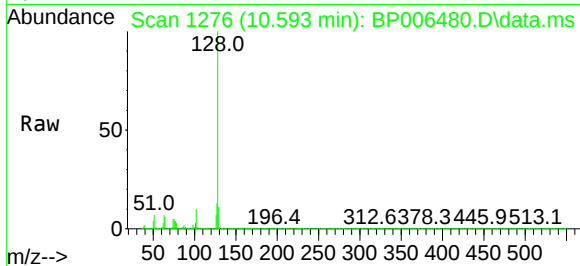




#31
Naphthalene
Concen: 39.774 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

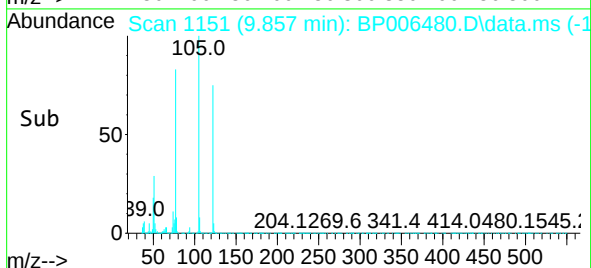
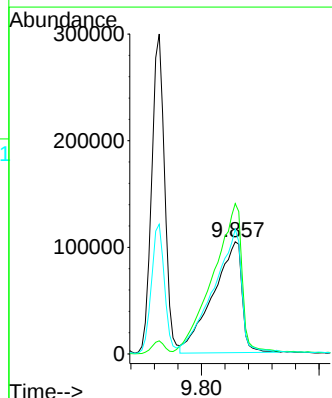
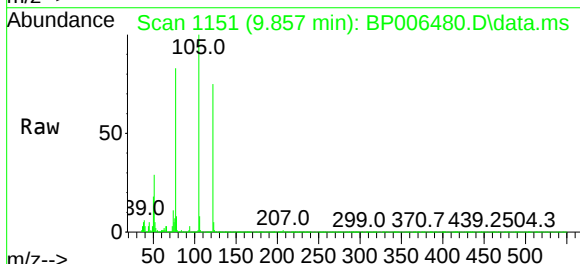
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

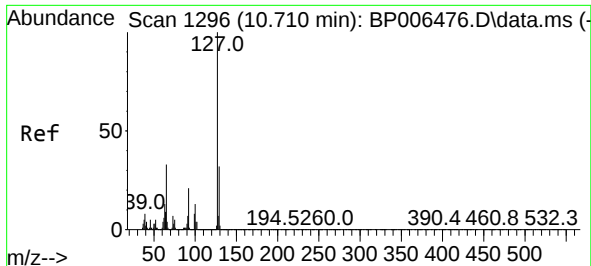
Tgt Ion:128 Resp: 1751580
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.5 10.7 16.1



#32
Benzoic acid
Concen: 41.038 ng
RT: 9.857 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:122 Resp: 357093
Ion Ratio Lower Upper
122 100
105 134.2 103.2 143.2
77 111.4 76.2 116.2

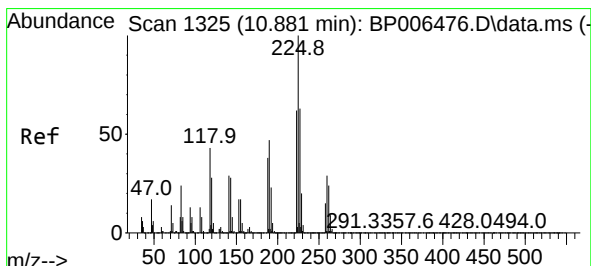
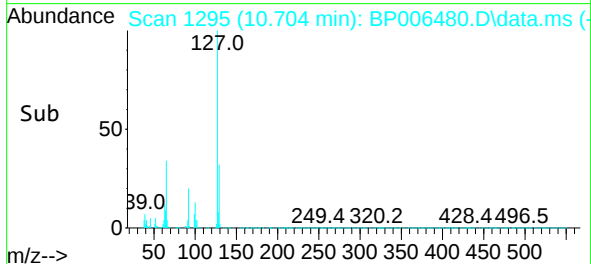
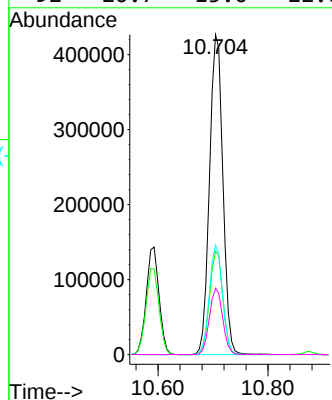
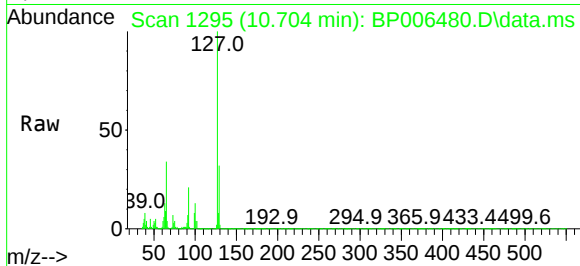




#33
4-Chloroaniline
Concen: 40.479 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

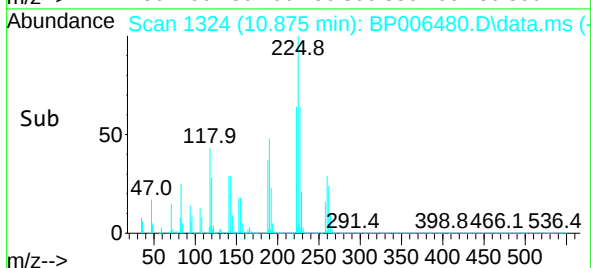
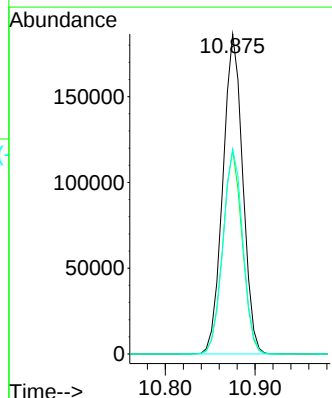
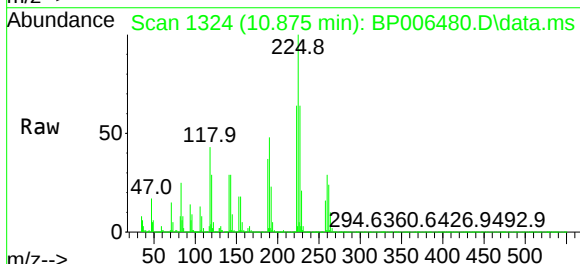
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

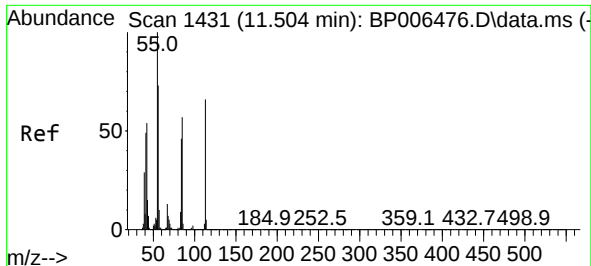
Tgt Ion:	127	Resp:	721371
Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.1	39.1
65	34.2	22.5	33.7#
92	20.7	15.0	22.6



#34
Hexachlorobutadiene
Concen: 40.130 ng
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:	225	Resp:	286155
Ion	Ratio	Lower	Upper
225	100		
223	63.7	51.0	76.6
227	64.0	51.4	77.2

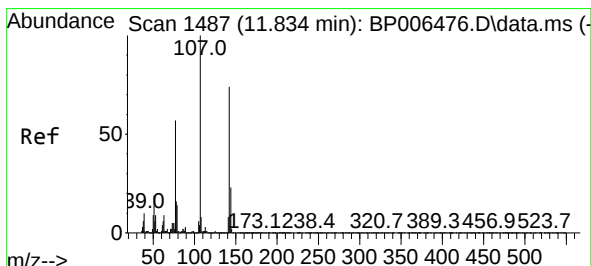
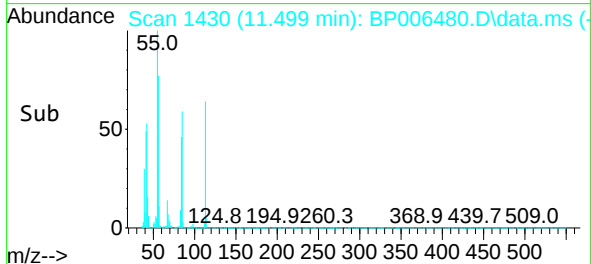
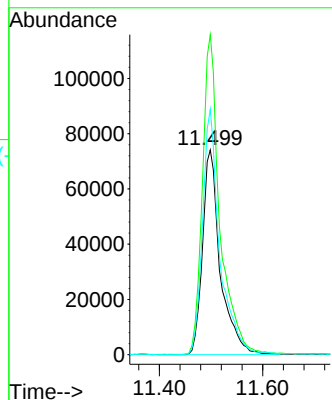
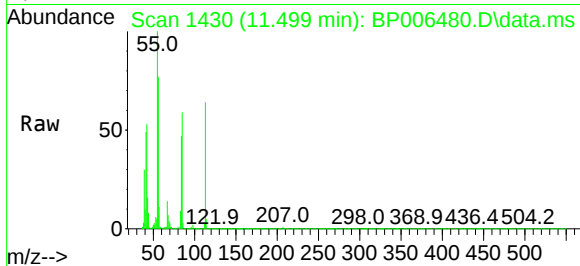




#35
Caprolactam
Concen: 43.019 ng
RT: 11.499 min Scan# 1430
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

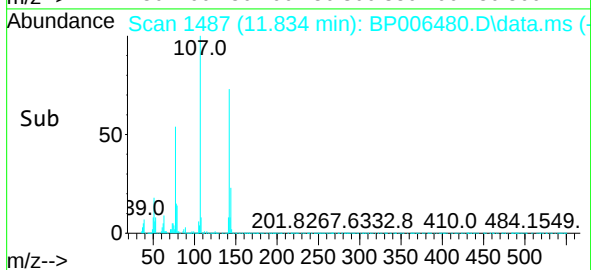
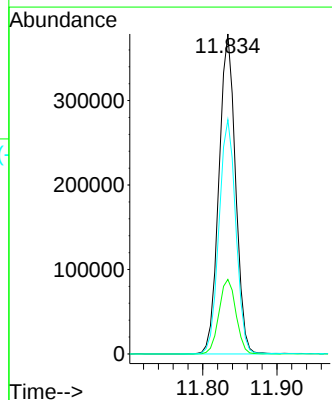
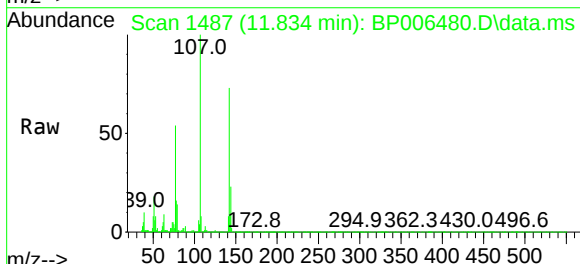
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

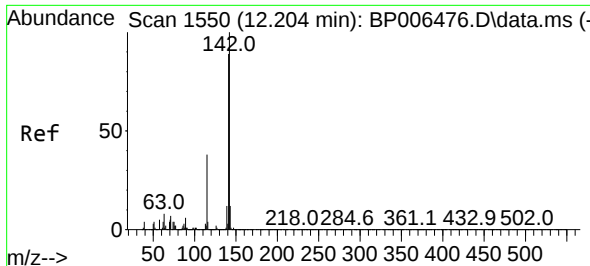
Tgt Ion:113 Resp: 176644
Ion Ratio Lower Upper
113 100
55 156.2 98.9 138.9#
56 119.9 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 40.796 ng
RT: 11.834 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:107 Resp: 590250
Ion Ratio Lower Upper
107 100
144 23.3 21.1 31.7
142 73.2 66.0 99.0

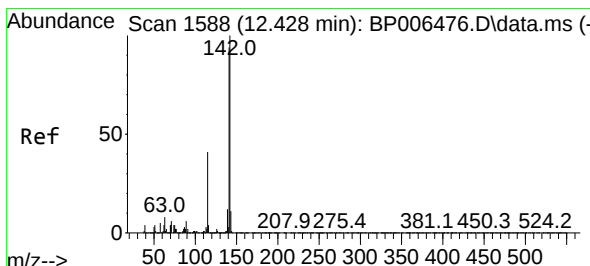
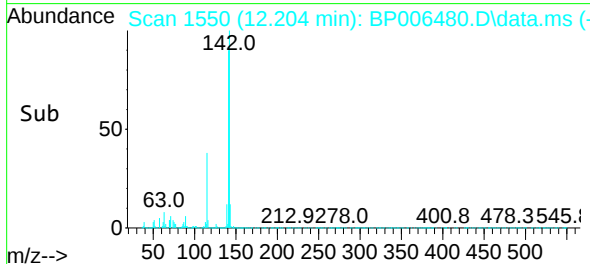
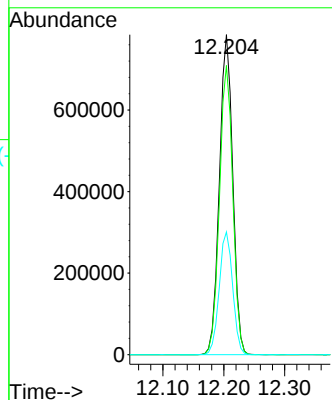
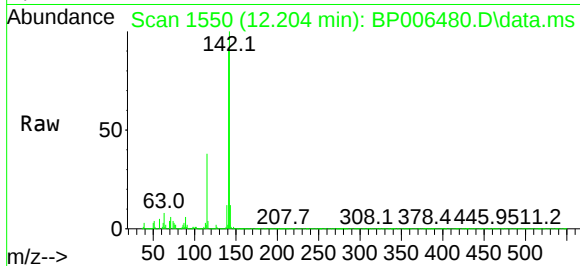




#37
2-Methylnaphthalene
Concen: 39.942 ng
RT: 12.204 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

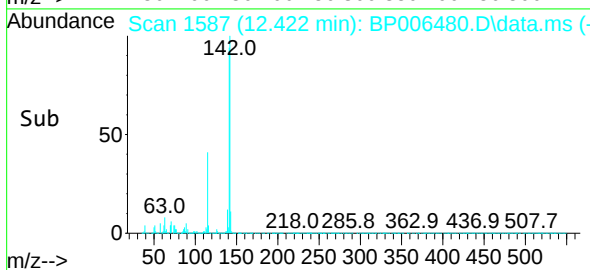
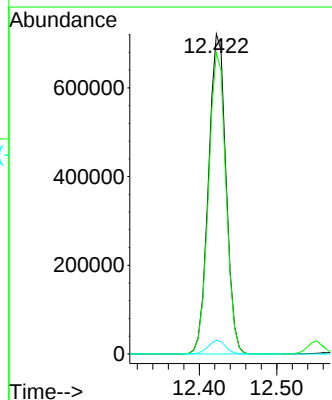
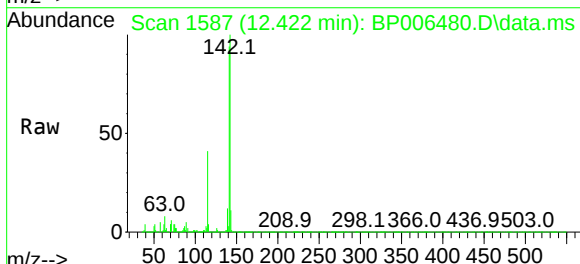
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

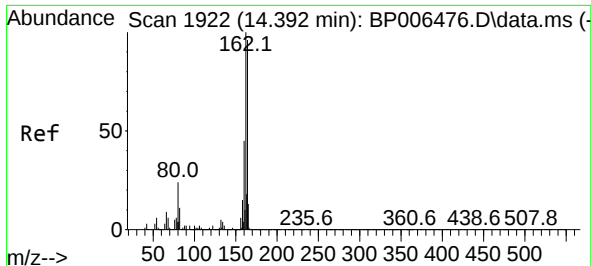
Tgt Ion:142 Resp: 1191923
Ion Ratio Lower Upper
142 100
141 90.3 71.8 107.6
115 38.4 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.649 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:142 Resp: 1124370
Ion Ratio Lower Upper
142 100
141 94.2 73.3 109.9
116 4.3 3.5 5.3

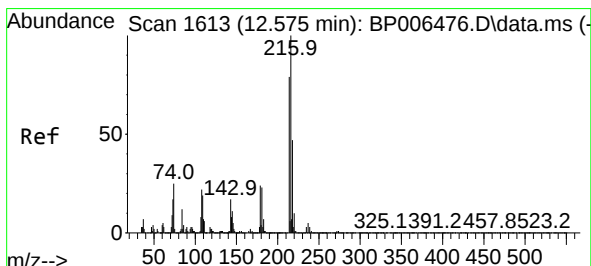
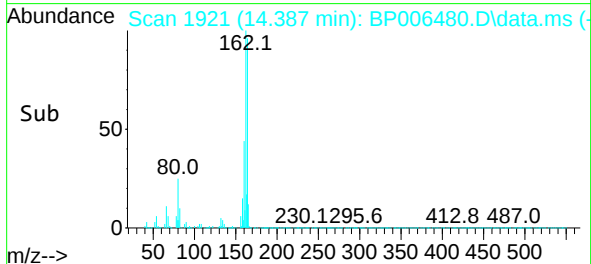
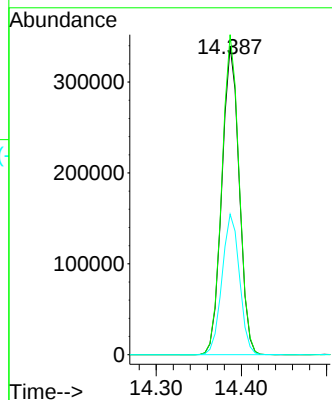
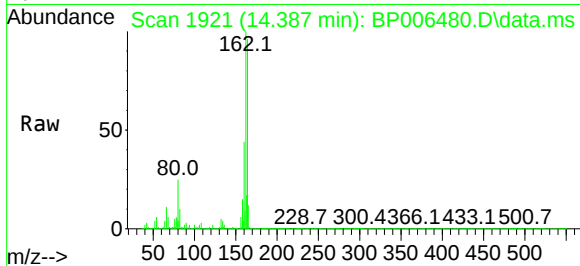




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.387 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

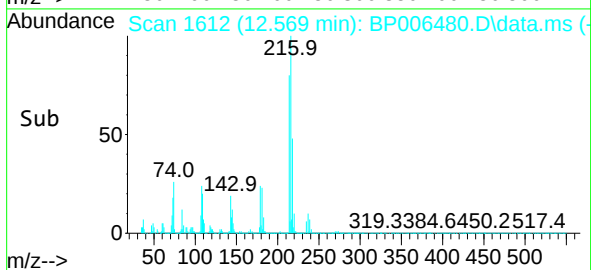
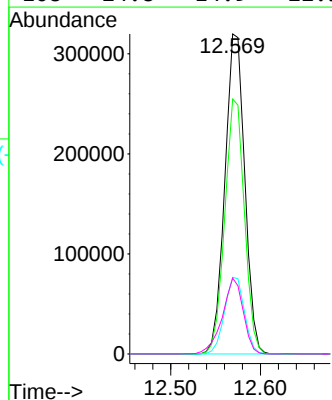
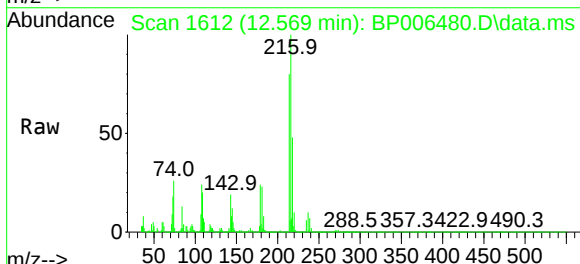
Instrument :
BNA_P
ClientSampleId :
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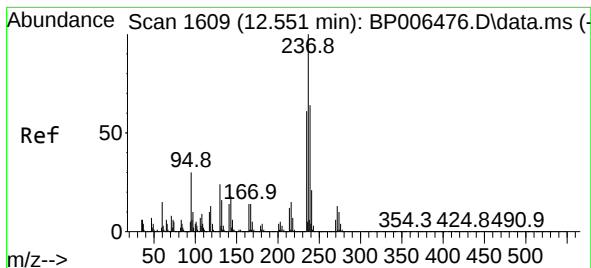
Tgt Ion:164 Resp: 480416
Ion Ratio Lower Upper
164 100
162 103.7 80.2 120.2
160 45.5 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.115 ng
RT: 12.569 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:216 Resp: 491833
Ion Ratio Lower Upper
216 100
214 78.7 61.9 92.9
179 23.9 16.8 25.2
108 24.8 14.9 22.3#

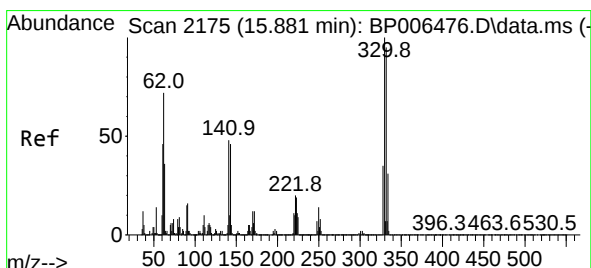
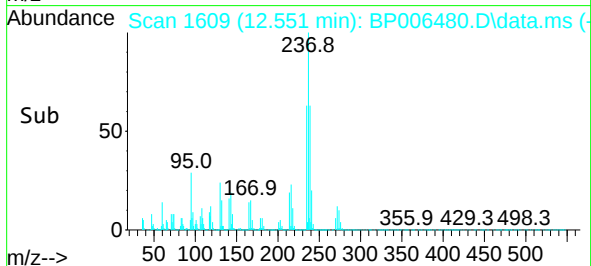
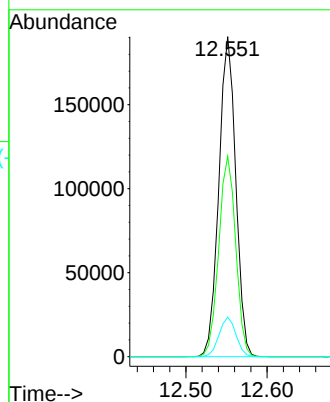
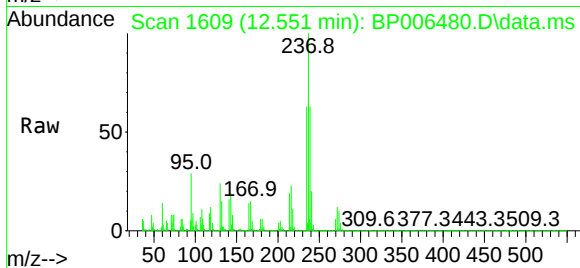




#41
Hexachlorocyclopentadiene
Concen: 41.416 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

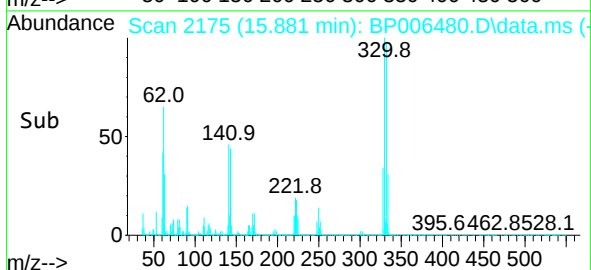
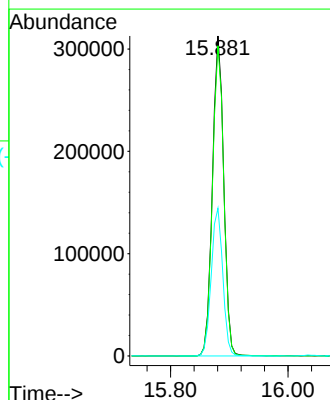
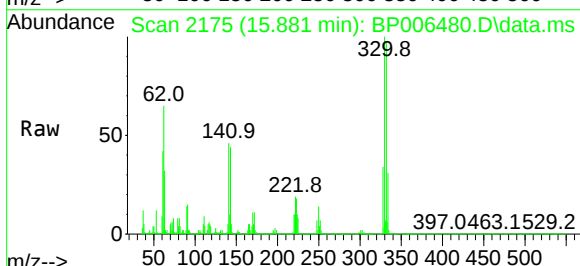
Instrument :
BNA_P
ClientSampleId :
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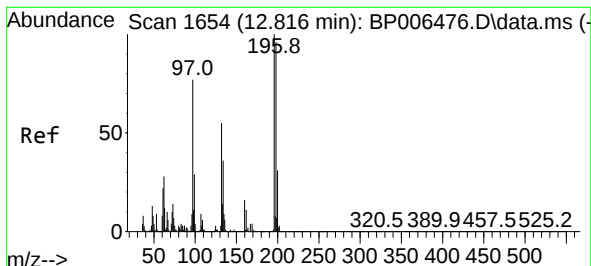
Tgt Ion:237 Resp: 276199
Ion Ratio Lower Upper
237 100
235 62.6 44.5 84.5
272 12.3 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 82.918 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:330 Resp: 416320
Ion Ratio Lower Upper
330 100
332 97.1 77.8 116.8
141 47.2 25.4 38.2#

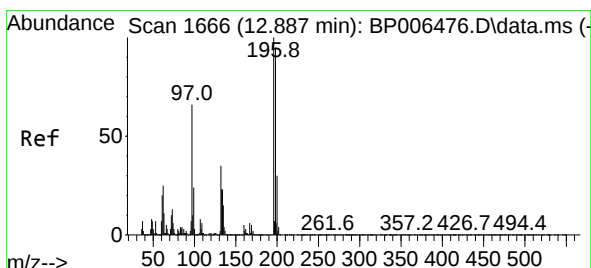
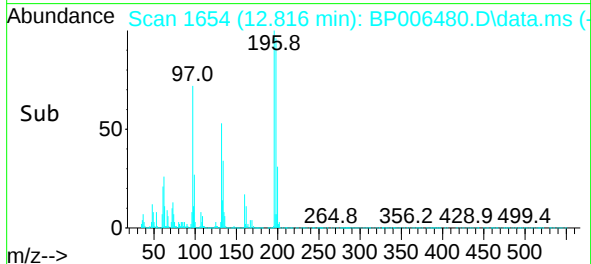
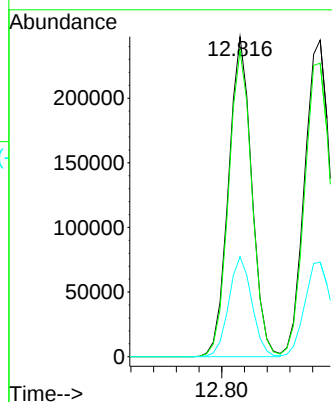
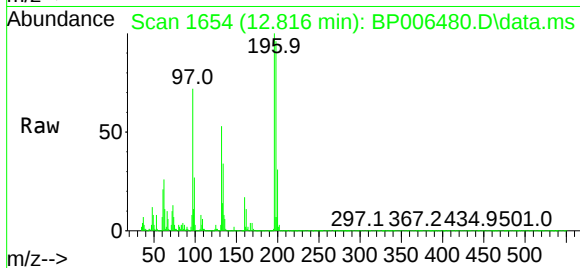




#43
2,4,6-Trichlorophenol
Concen: 40.867 ng
RT: 12.816 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

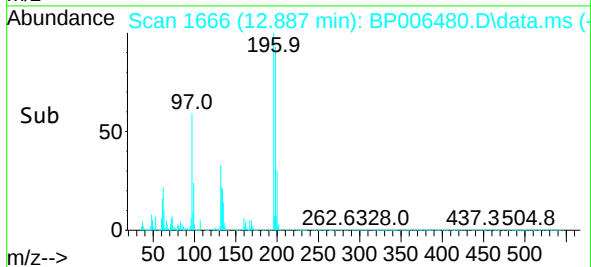
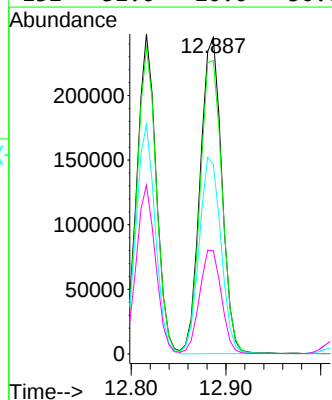
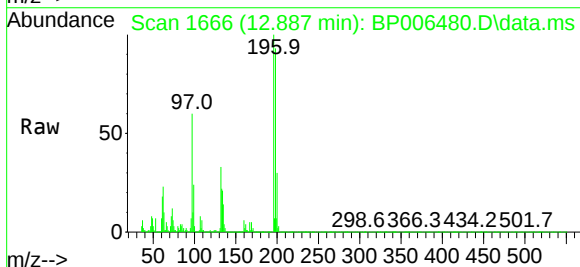
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

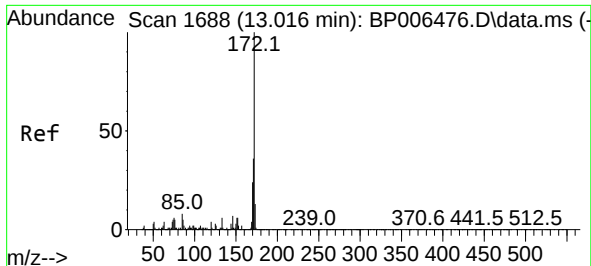
Tgt Ion:196 Resp: 350868
Ion Ratio Lower Upper
196 100
198 95.6 79.5 119.3
200 31.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.588 ng
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:196 Resp: 385726
Ion Ratio Lower Upper
196 100
198 92.7 74.7 112.1
97 59.9 37.4 56.0#
132 32.6 20.0 30.0#

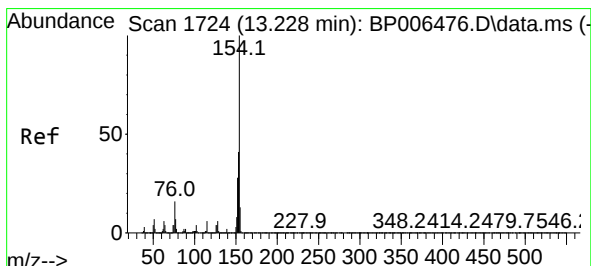
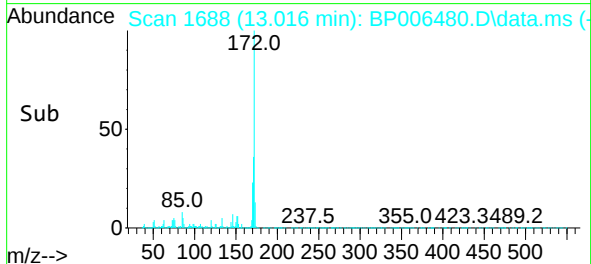
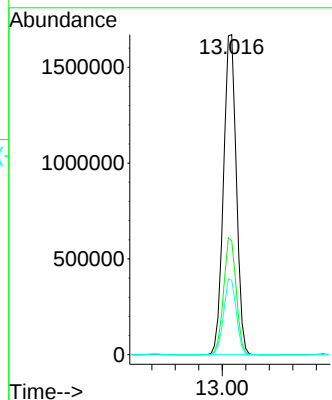
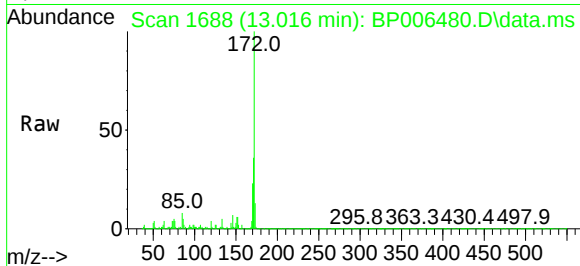




#45
2-Fluorobiphenyl
Concen: 78.768 ng
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

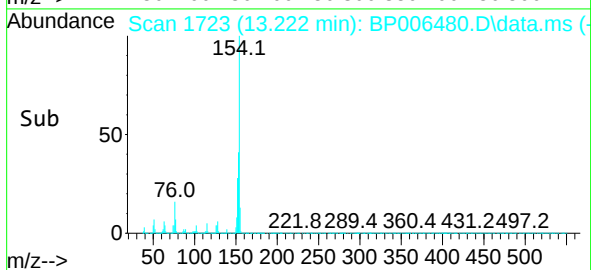
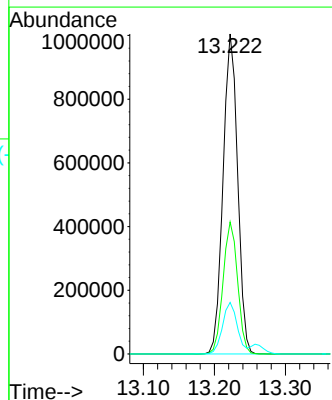
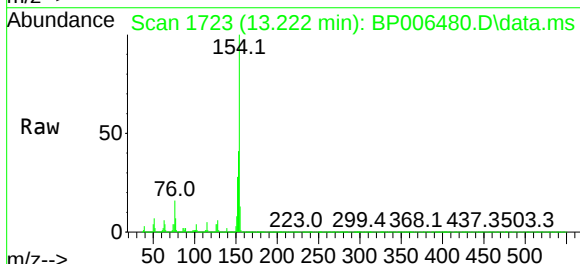
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

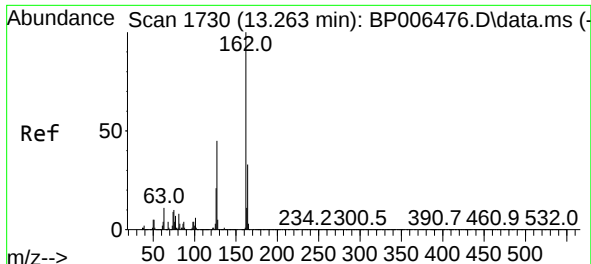
Tgt Ion:172 Resp: 2529287
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 23.3 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.178 ng
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:154 Resp: 1424641
Ion Ratio Lower Upper
154 100
153 41.3 20.4 60.4
76 16.1 0.0 30.8

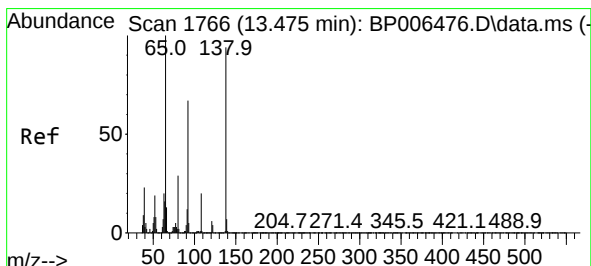
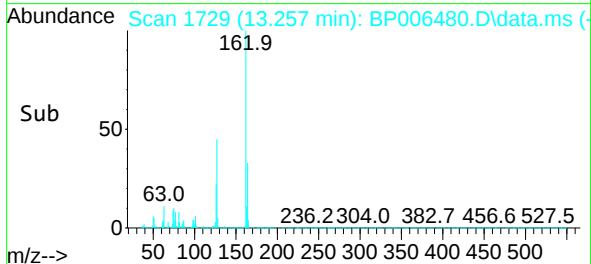
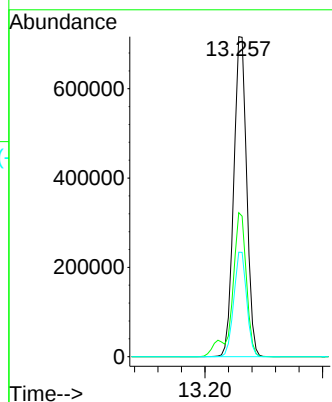
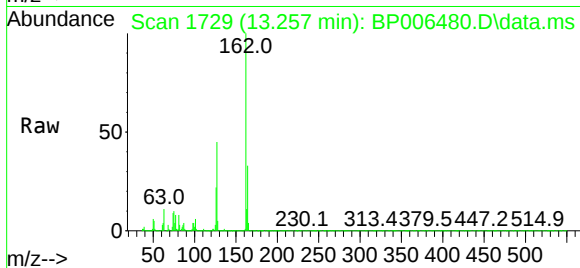




#47
2-Chloronaphthalene
Concen: 39.077 ng
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

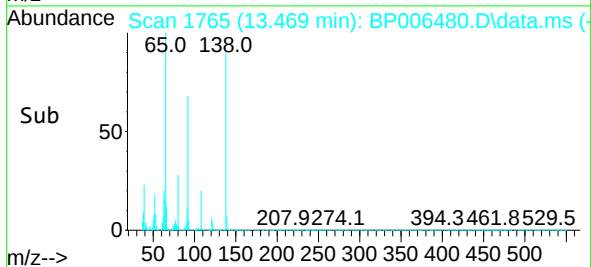
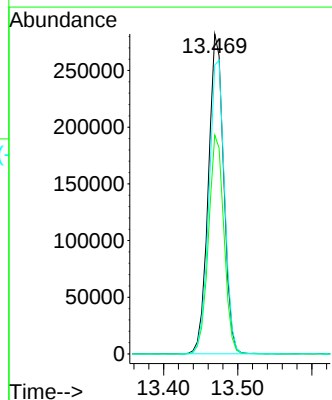
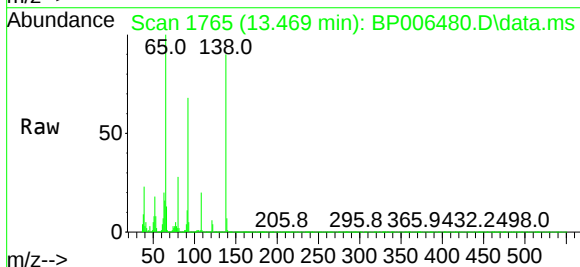
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

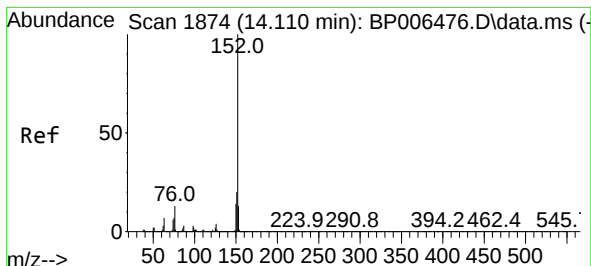
Tgt Ion:162 Resp: 1094262
Ion Ratio Lower Upper
162 100
127 45.0 31.4 47.0
164 32.6 26.6 39.8



#48
2-Nitroaniline
Concen: 41.044 ng
RT: 13.469 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion: 65 Resp: 405604
Ion Ratio Lower Upper
65 100
92 68.4 57.7 86.5
138 90.2 92.1 138.1#





#49

Acenaphthylene

Concen: 40.006 ng

RT: 14.110 min Scan# 1874

Delta R.T. 0.000 min

Lab File: BP006480.D

Acq: 03 Aug 2021 16:25

Instrument :

BNA_P

ClientSampleId :

ICVBP080321

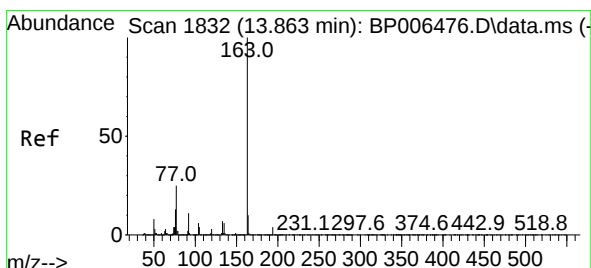
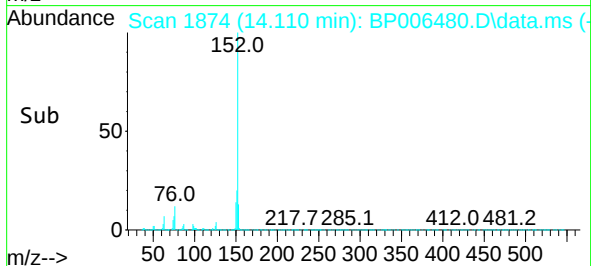
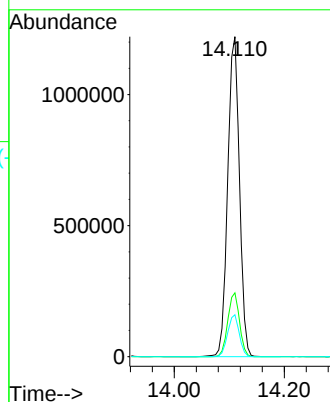
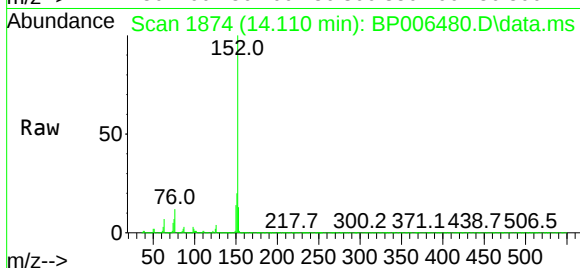
Tgt Ion:152 Resp: 1806404

Ion Ratio Lower Upper

152 100

151 19.9 16.2 24.2

153 13.1 10.6 16.0



#50

Dimethylphthalate

Concen: 39.578 ng

RT: 13.857 min Scan# 1831

Delta R.T. -0.006 min

Lab File: BP006480.D

Acq: 03 Aug 2021 16:25

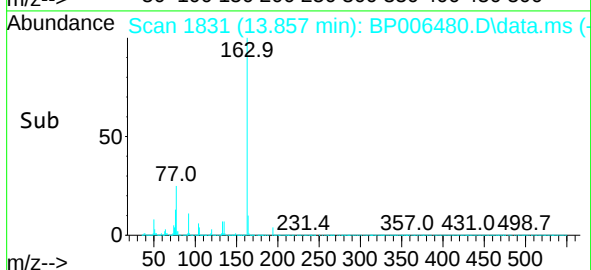
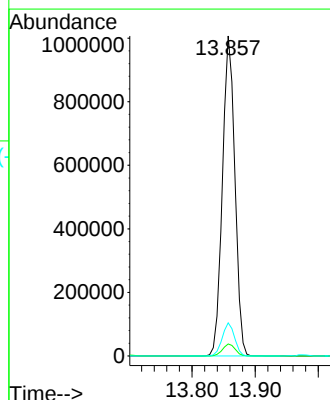
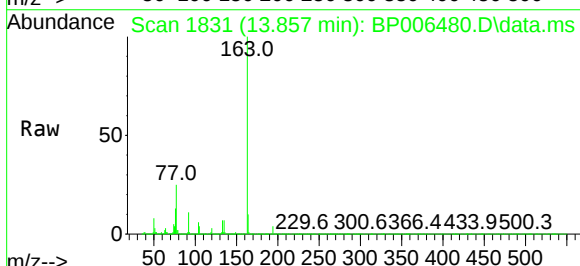
Tgt Ion:163 Resp: 1384050

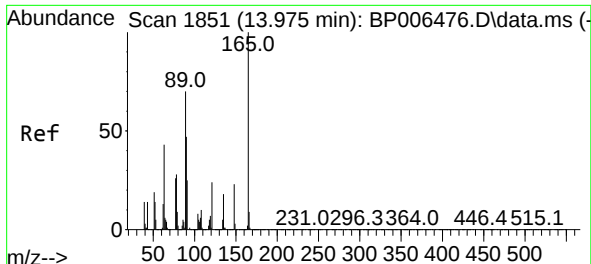
Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.2

164 10.4 8.2 12.2

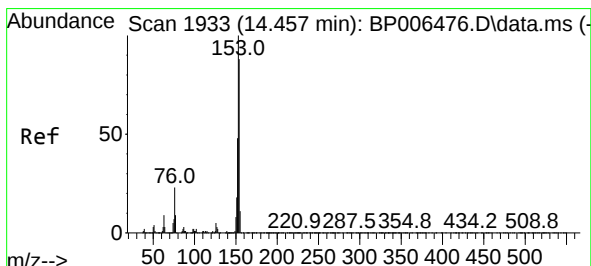
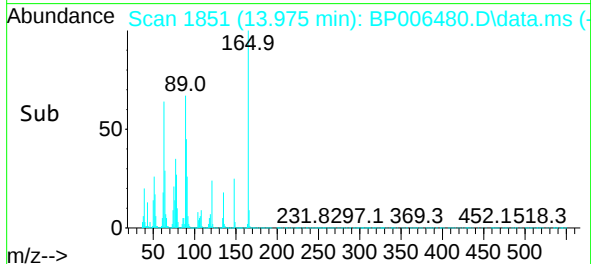
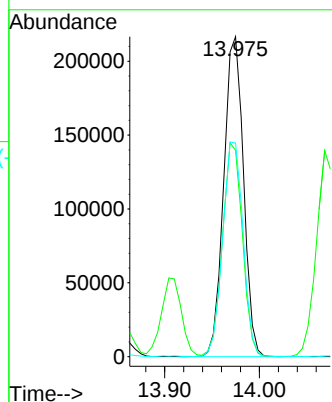
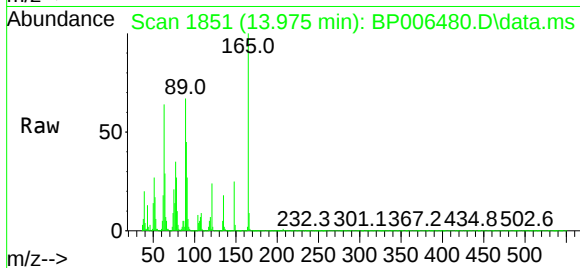




#51
2,6-Dinitrotoluene
Concen: 40.181 ng
RT: 13.975 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

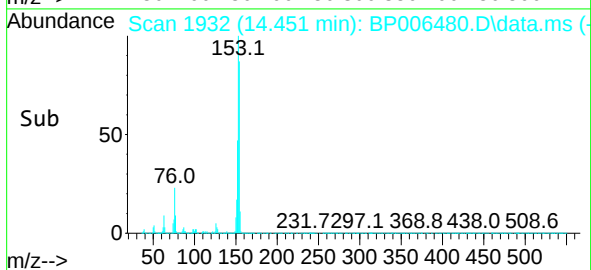
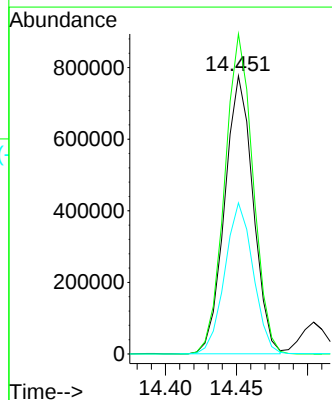
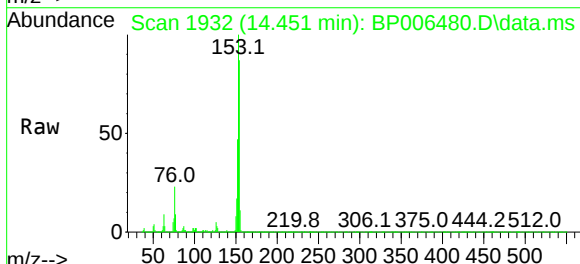
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

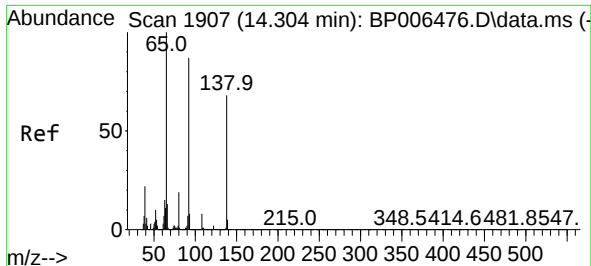
Tgt Ion:165 Resp: 313550
Ion Ratio Lower Upper
165 100
63 64.5 41.3 61.9#
89 66.7 44.8 67.2



#52
Acenaphthene
Concen: 39.410 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:154 Resp: 1082982
Ion Ratio Lower Upper
154 100
153 115.1 89.4 134.2
152 54.3 43.0 64.4

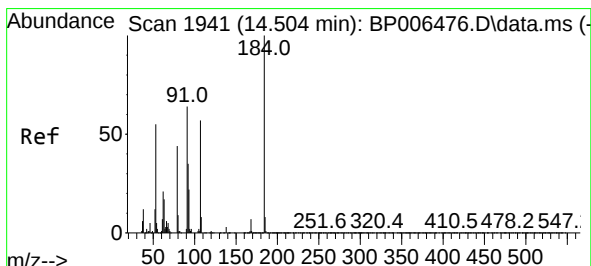
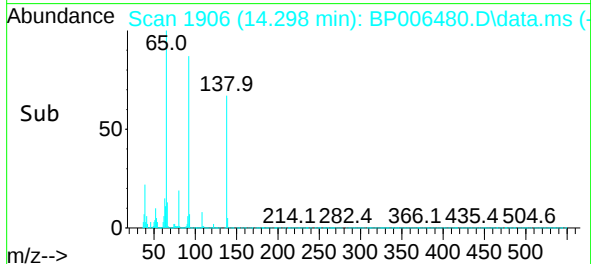
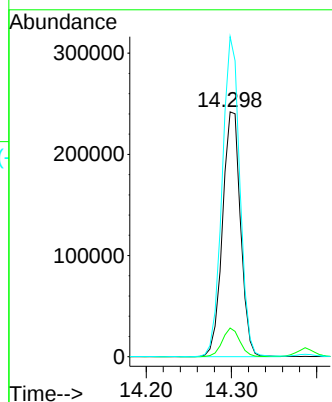
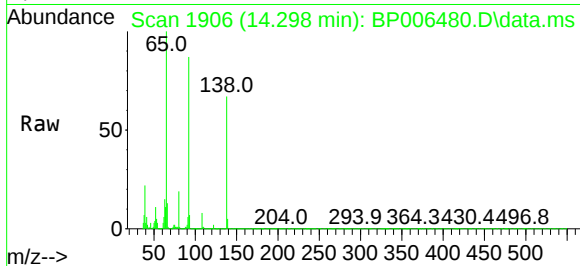




#53
3-Nitroaniline
Concen: 41.083 ng
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

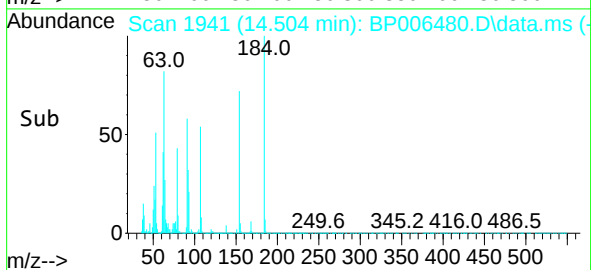
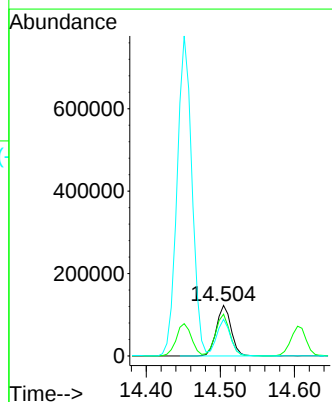
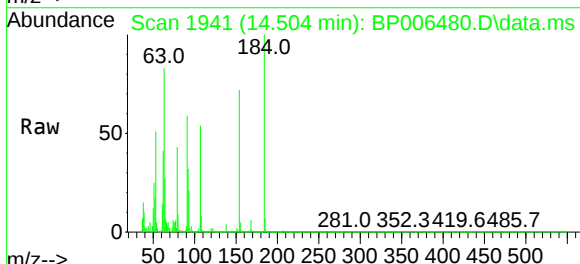
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

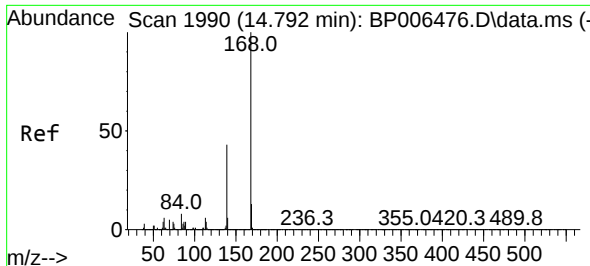
Tgt Ion:138 Resp: 355400
Ion Ratio Lower Upper
138 100
108 11.7 8.4 12.6
92 130.7 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 41.220 ng
RT: 14.504 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:184 Resp: 168205
Ion Ratio Lower Upper
184 100
63 82.6 47.0 70.6#
154 72.5 52.3 78.5

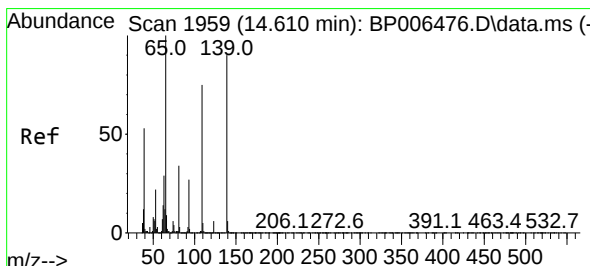
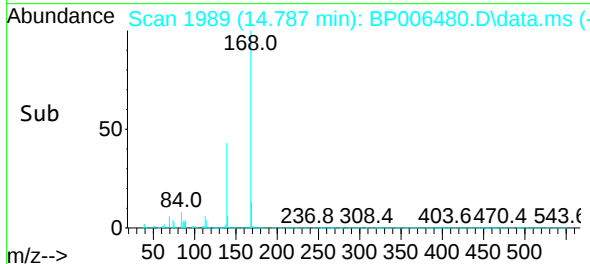
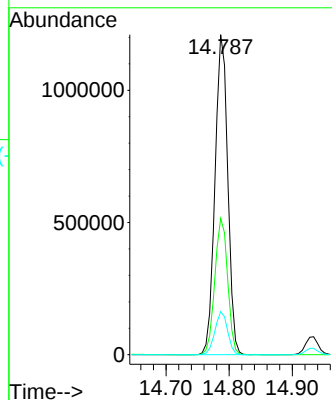
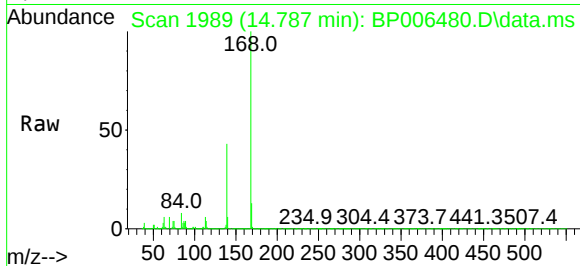




#55
Dibenzofuran
Concen: 39.200 ng
RT: 14.787 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

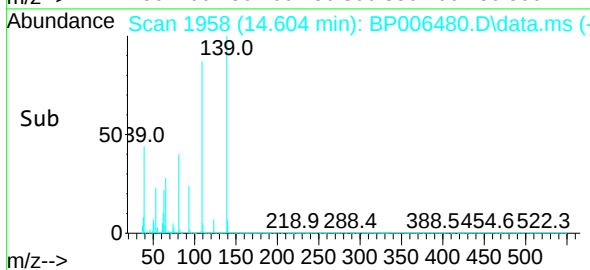
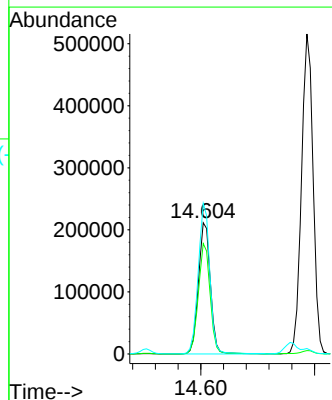
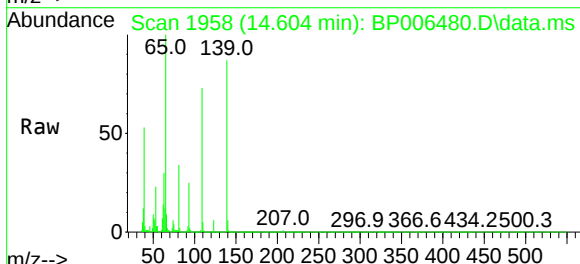
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

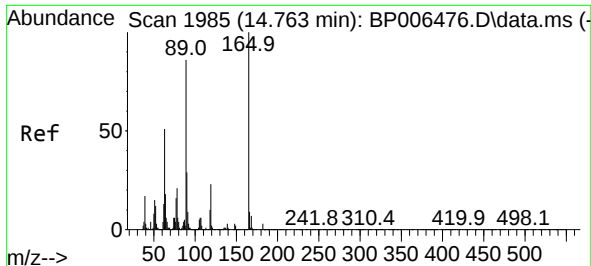
Tgt Ion:168 Resp: 1694383
Ion Ratio Lower Upper
168 100
139 42.6 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 41.467 ng
RT: 14.604 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

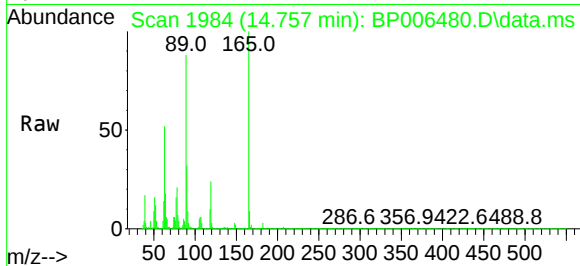
Tgt Ion:139 Resp: 311483
Ion Ratio Lower Upper
139 100
109 84.2 72.3 112.3
65 114.8 72.5 112.5#



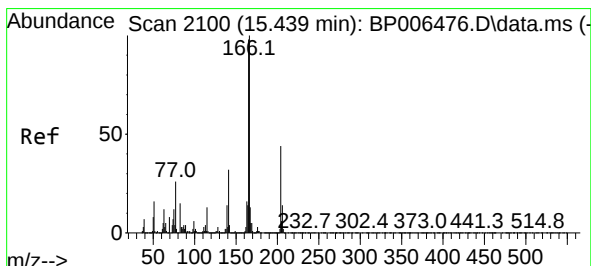
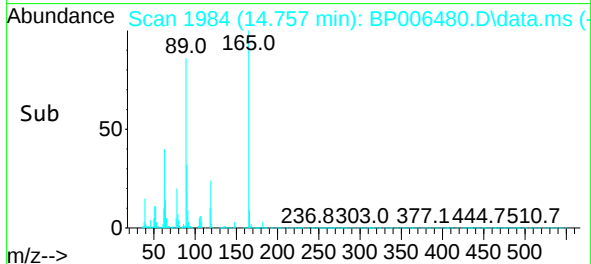
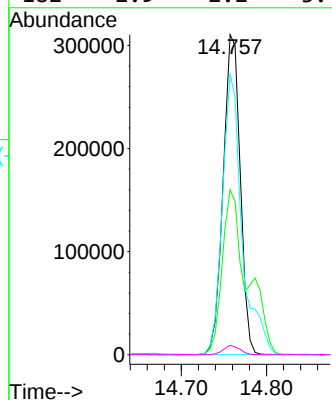


#57
2,4-Dinitrotoluene
Concen: 41.358 ng
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Instrument :
BNA_P
ClientSampleId :
ICVBP080321

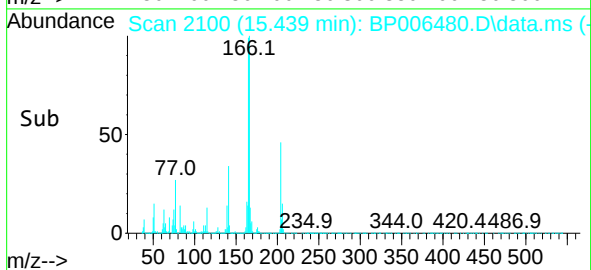
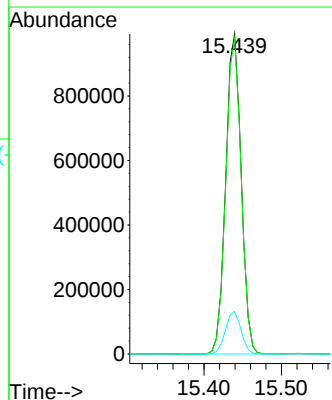
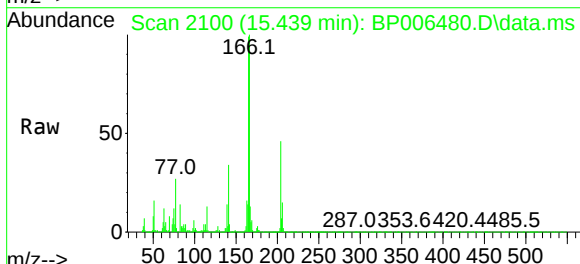


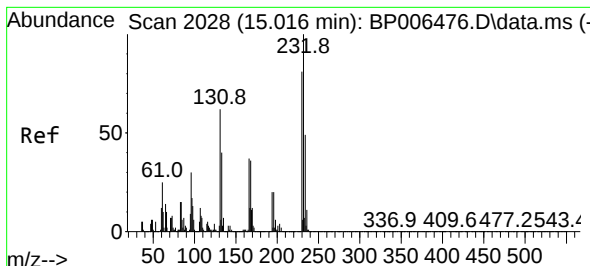
Tgt Ion:165 Resp: 432817
Ion Ratio Lower Upper
165 100
63 51.6 32.3 48.5#
89 87.6 55.9 83.9#
182 2.9 2.2 3.4



#58
Fluorene
Concen: 39.727 ng
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:166 Resp: 1372513
Ion Ratio Lower Upper
166 100
165 98.6 78.0 117.0
167 13.3 10.5 15.7

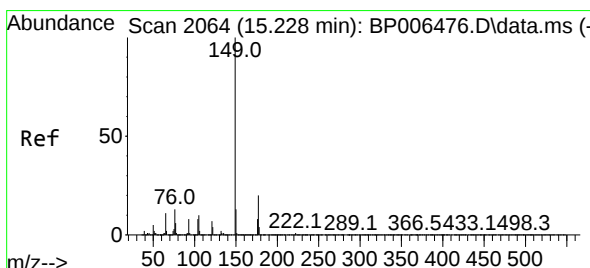
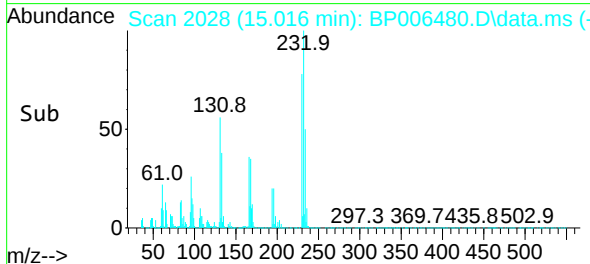
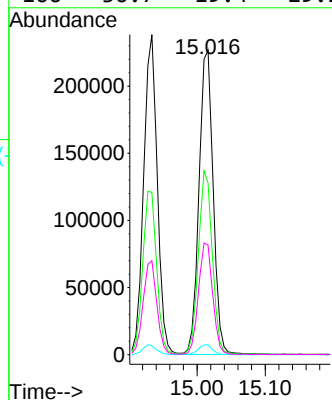
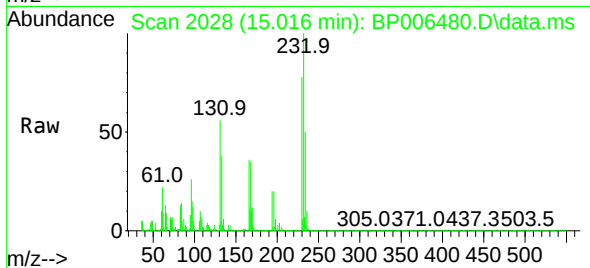




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.961 ng
RT: 15.016 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

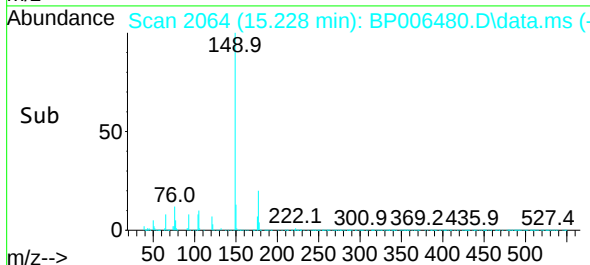
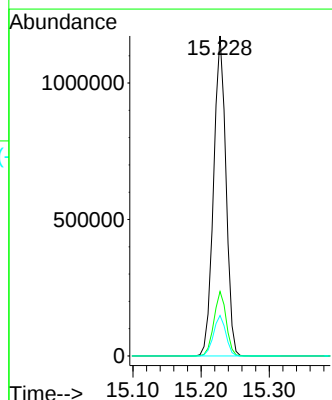
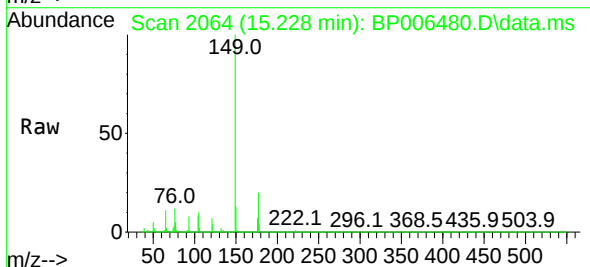
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

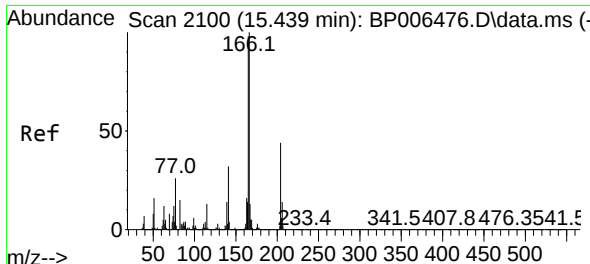
Tgt Ion:232 Resp: 326225
Ion Ratio Lower Upper
232 100
131 59.0 32.2 48.4#
130 3.3 2.0 3.0#
166 36.7 19.4 29.2#



#60
Diethylphthalate
Concen: 40.291 ng
RT: 15.228 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:149 Resp: 1479909
Ion Ratio Lower Upper
149 100
177 20.2 17.5 26.3
150 12.6 9.9 14.9

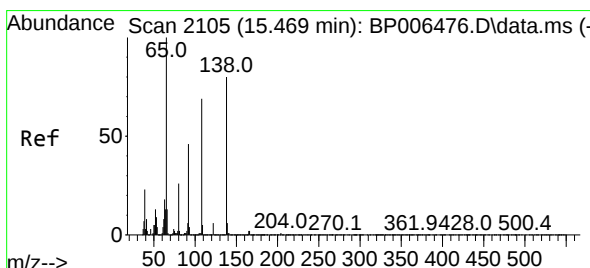
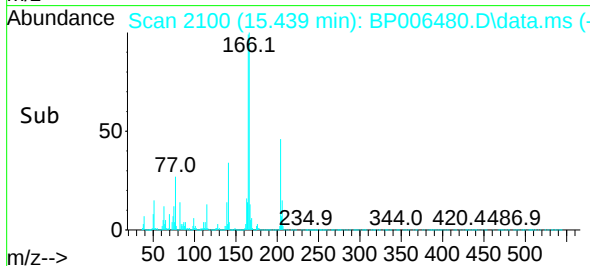
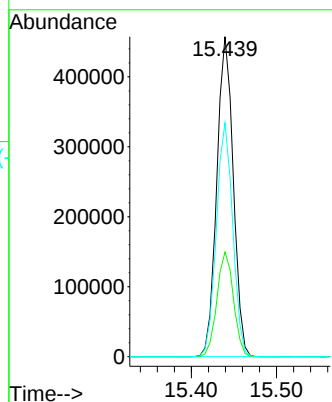
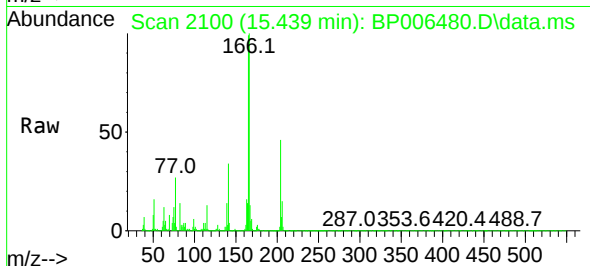




#61
4-Chlorophenyl-phenylether
Concen: 39.234 ng
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

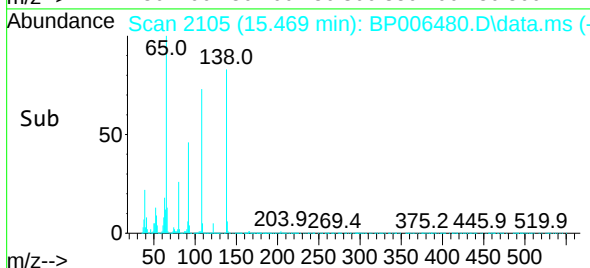
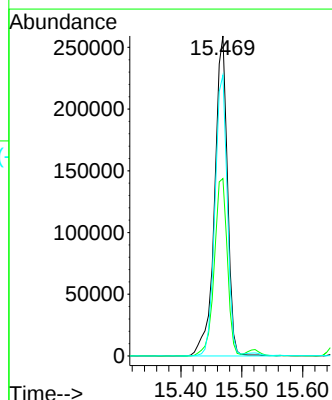
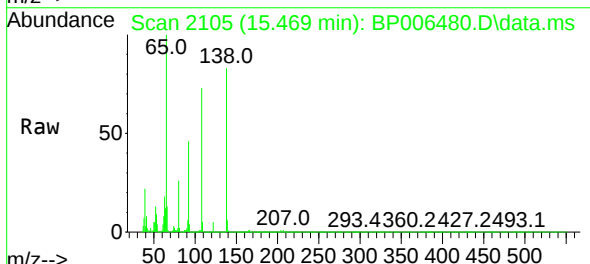
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

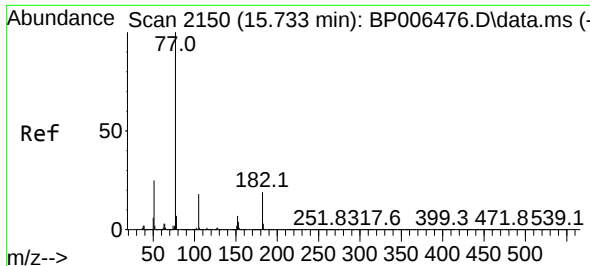
Tgt Ion:204 Resp: 613846
Ion Ratio Lower Upper
204 100
206 32.7 26.6 40.0
141 73.1 48.6 73.0#



#62
4-Nitroaniline
Concen: 41.354 ng
RT: 15.469 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:138 Resp: 379614
Ion Ratio Lower Upper
138 100
92 55.5 31.2 71.2
108 87.8 78.6 118.6



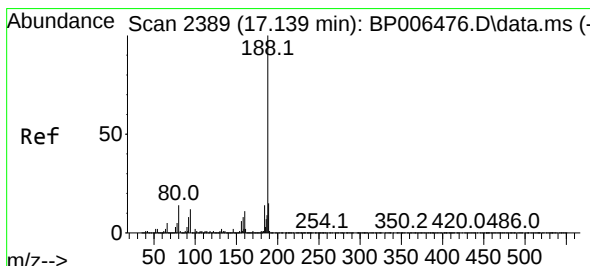
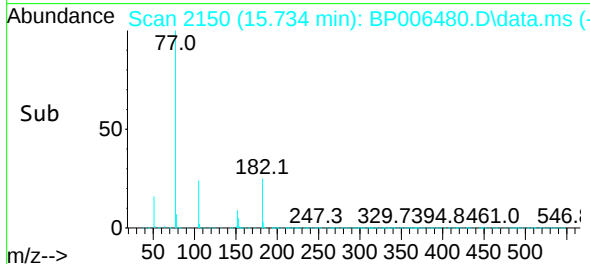
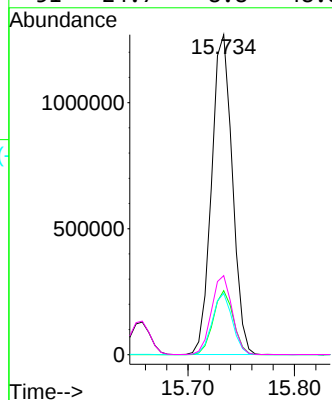
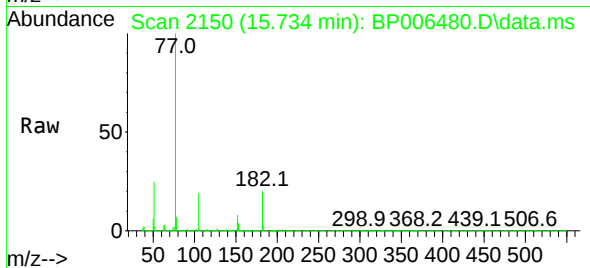


#63
Azobenzene
Concen: 40.057 ng
RT: 15.734 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Instrument :
BNA_P
ClientSampleId :
ICVBP080321

Tgt Ion: 77 Resp: 1715358

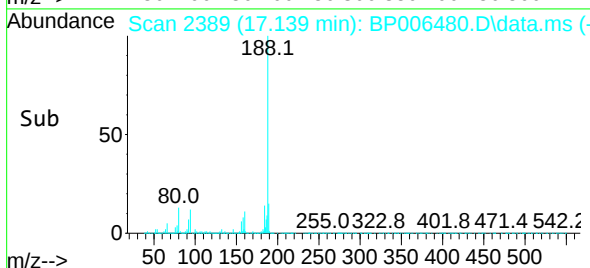
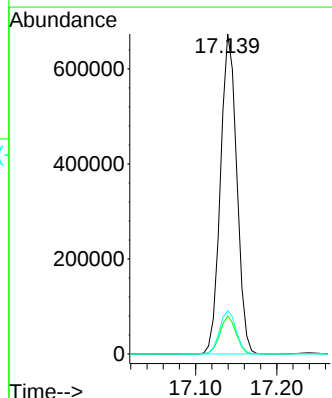
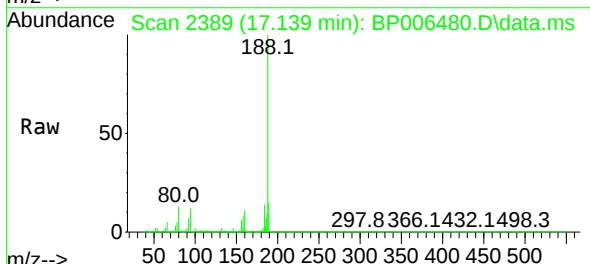
Ion	Ratio	Lower	Upper
77	100		
182	20.0	6.0	46.0
105	19.2	0.0	38.8
51	24.7	8.8	48.8

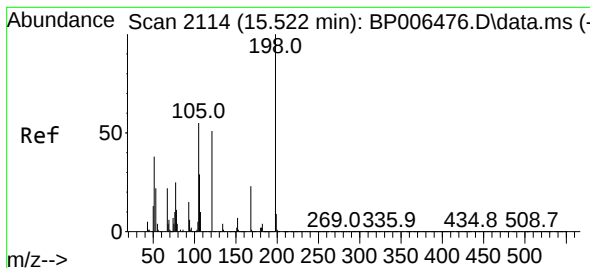


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion: 188 Resp: 942455

Ion	Ratio	Lower	Upper
188	100		
94	11.8	5.6	8.4#
80	13.5	6.3	9.5#

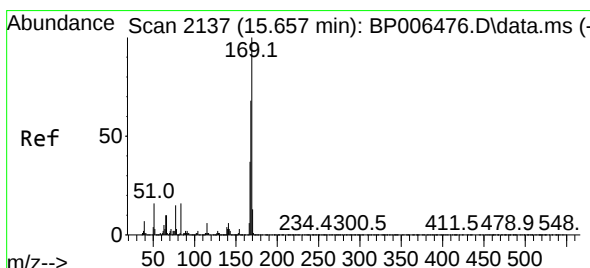
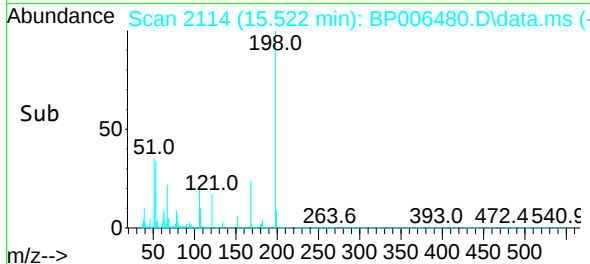
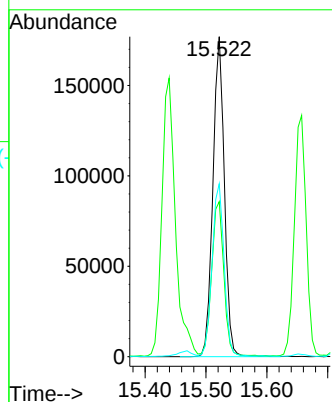
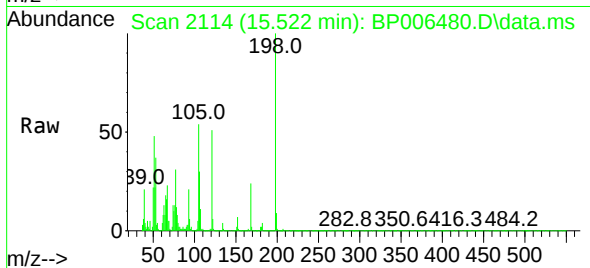




#65
4,6-Dinitro-2-methylphenol
Concen: 40.261 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

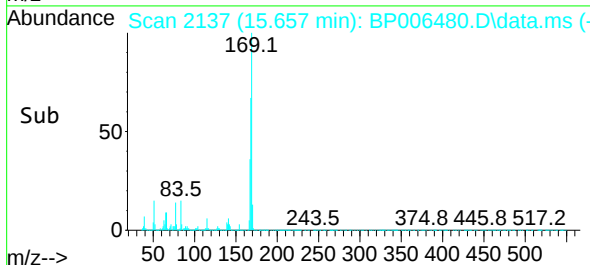
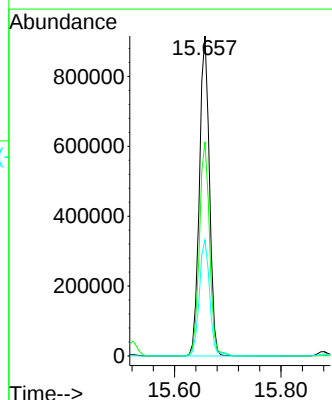
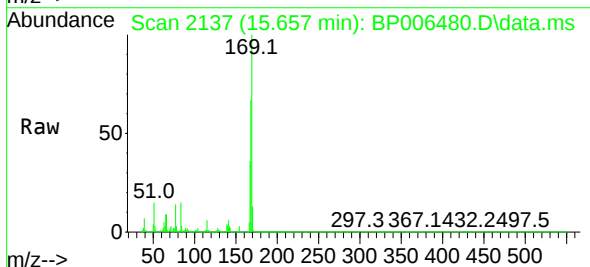
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

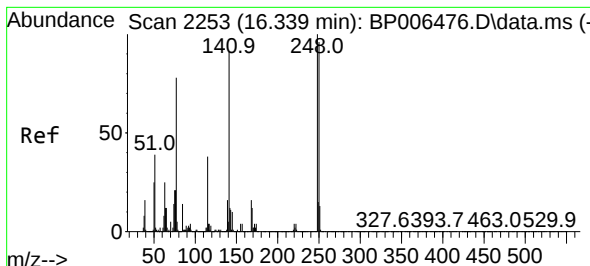
Tgt Ion:198 Resp: 231848
Ion Ratio Lower Upper
198 100
51 48.4 14.0 54.0
105 54.0 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 40.156 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:169 Resp: 1189527
Ion Ratio Lower Upper
169 100
168 67.0 54.4 81.6
167 36.3 29.0 43.6

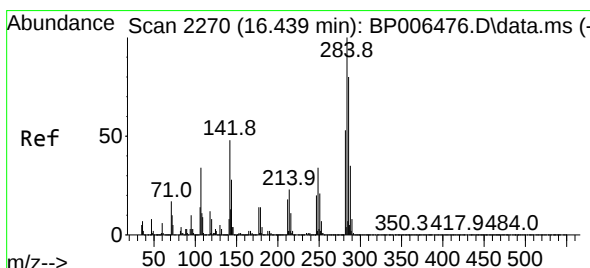
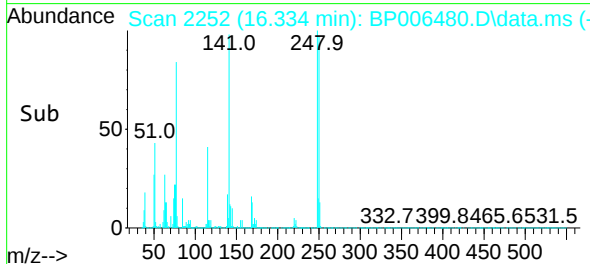
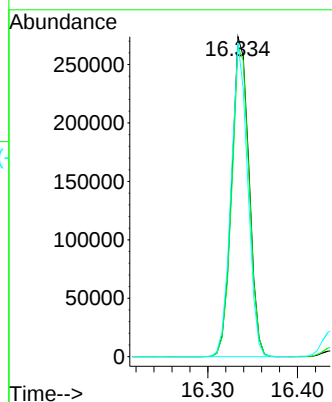
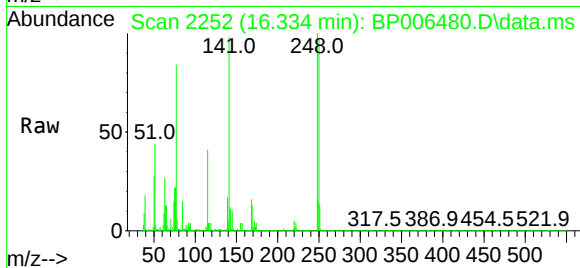




#67
4-Bromophenyl-phenylether
Concen: 40.680 ng
RT: 16.334 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

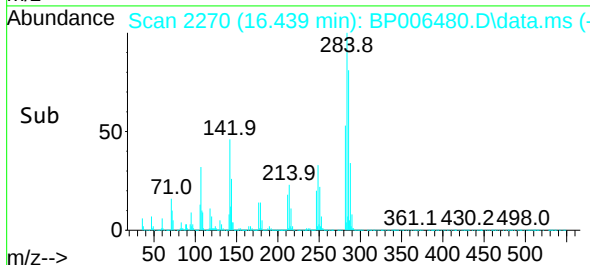
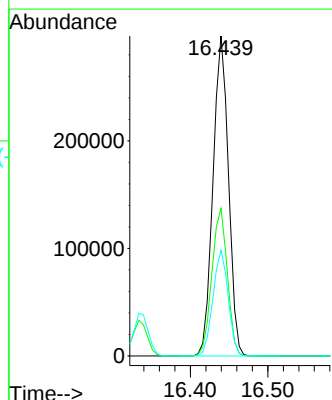
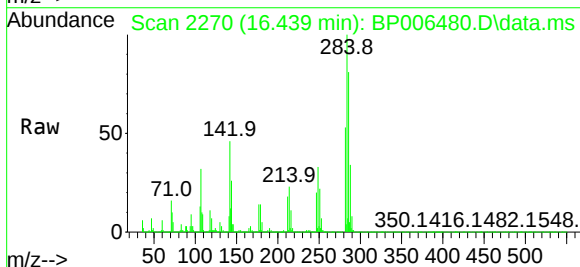
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

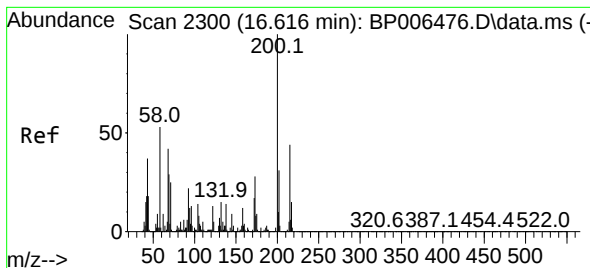
Tgt Ion:248 Resp: 367859
Ion Ratio Lower Upper
248 100
250 96.9 79.8 119.8
141 98.1 57.8 86.6#



#68
Hexachlorobenzene
Concen: 40.006 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:284 Resp: 411682
Ion Ratio Lower Upper
284 100
142 46.1 26.9 40.3#
249 33.1 24.5 36.7





#69

Atrazine

Concen: 41.841 ng

RT: 16.616 min Scan# 2300

Delta R.T. 0.000 min

Lab File: BP006480.D

Acq: 03 Aug 2021 16:25

Tgt Ion:200 Resp: 386763

Ion Ratio Lower Upper

200 100

173 27.7 4.1 44.1

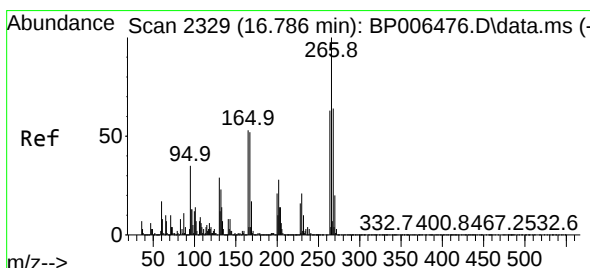
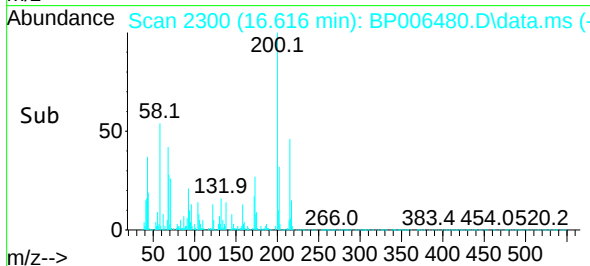
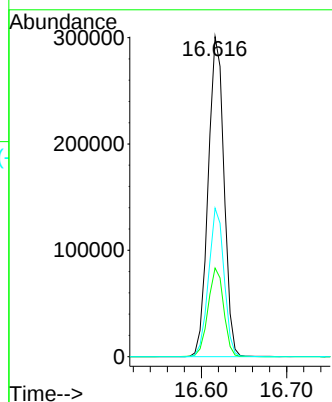
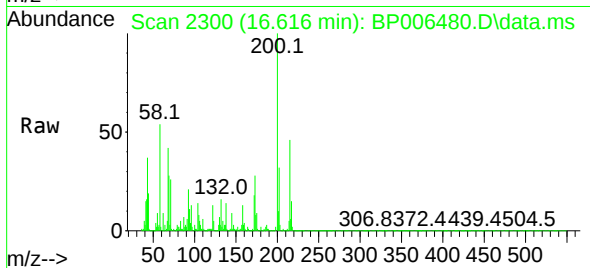
215 46.4 27.7 67.7

Instrument :

BNA_P

ClientSampleId :

ICVBP080321



#70

Pentachlorophenol

Concen: 42.334 ng

RT: 16.786 min Scan# 2329

Delta R.T. 0.000 min

Lab File: BP006480.D

Acq: 03 Aug 2021 16:25

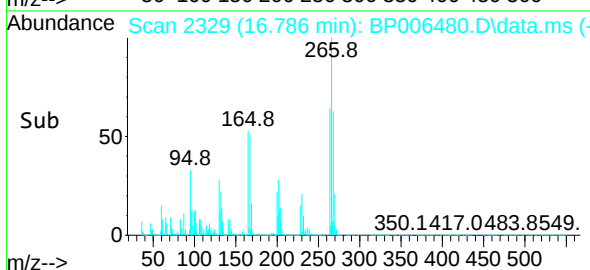
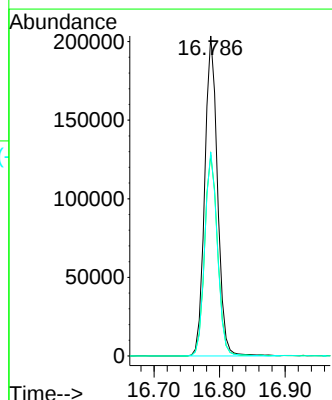
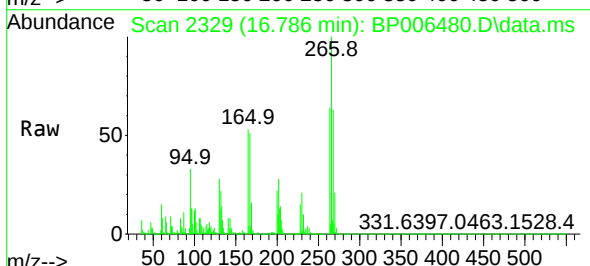
Tgt Ion:266 Resp: 276400

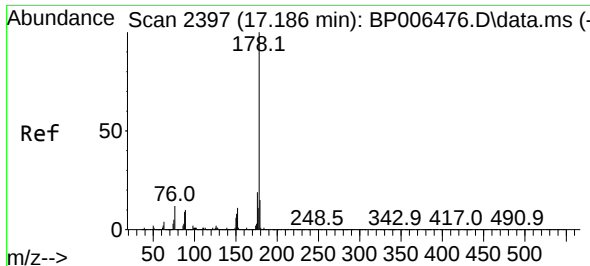
Ion Ratio Lower Upper

266 100

268 62.8 51.6 77.4

264 63.7 50.3 75.5

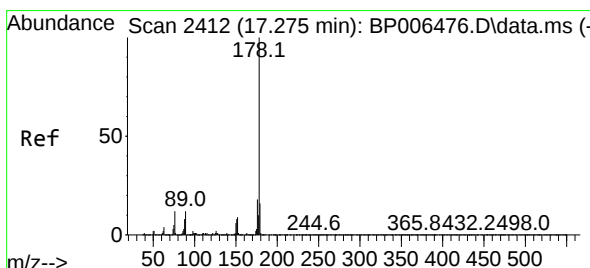
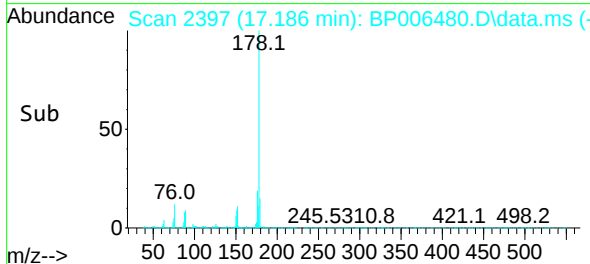
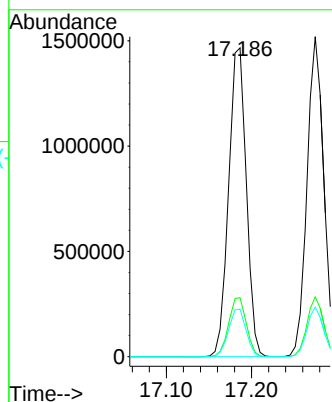
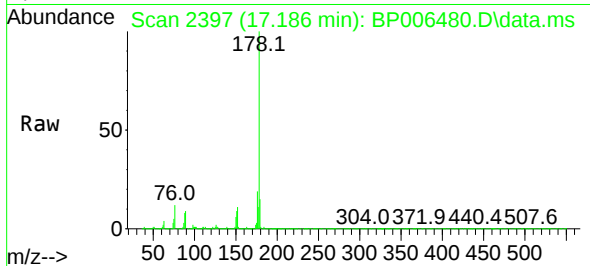




#71
Phenanthrene
Concen: 39.708 ng
RT: 17.186 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

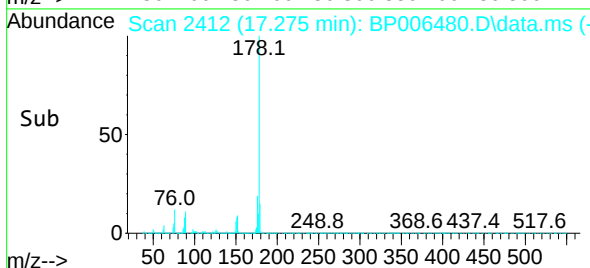
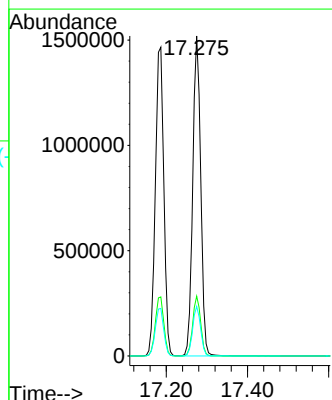
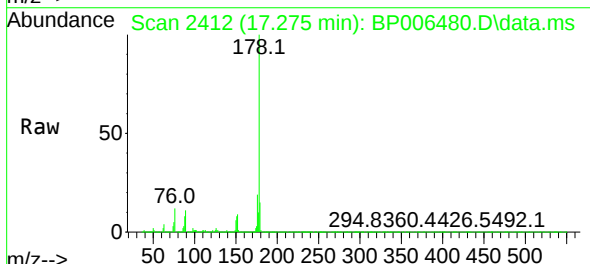
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

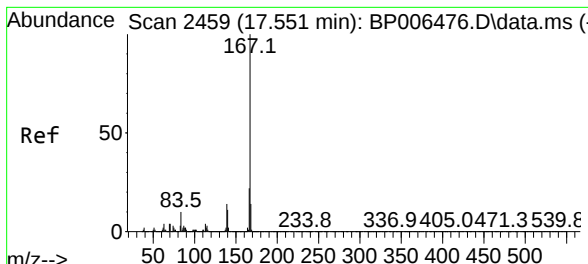
Tgt Ion:178 Resp: 2110886
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 40.401 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:178 Resp: 2075310
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.5 12.2 18.2



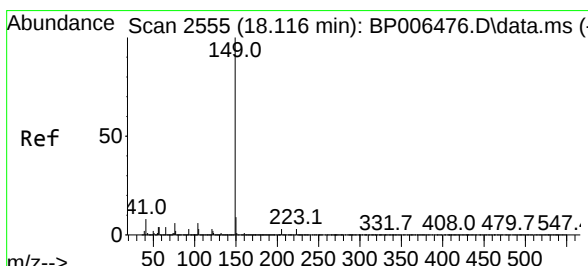
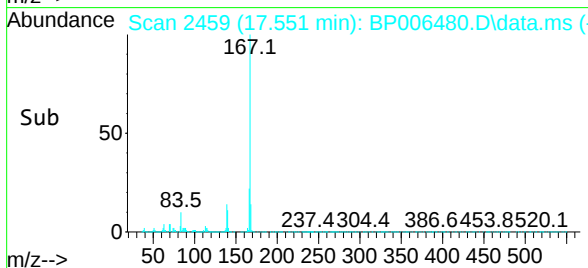
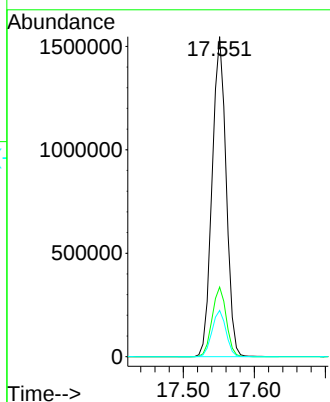
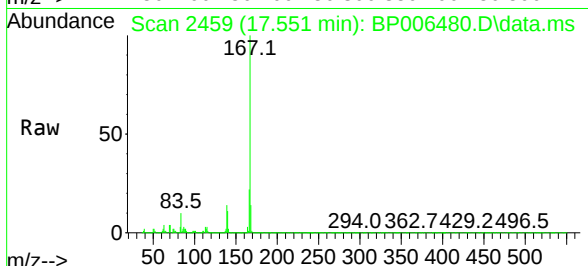


#73
Carbazole
Concen: 40.404 ng
RT: 17.551 min Scan# 2459
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Instrument :
BNA_P
ClientSampleId :
ICVBP080321

Tgt Ion:167 Resp: 2116978

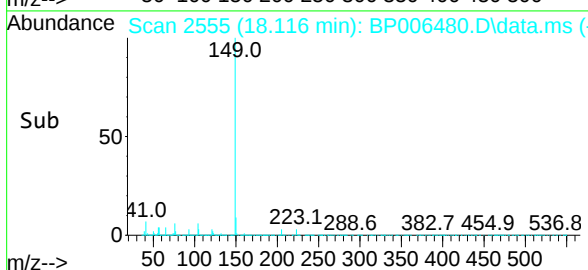
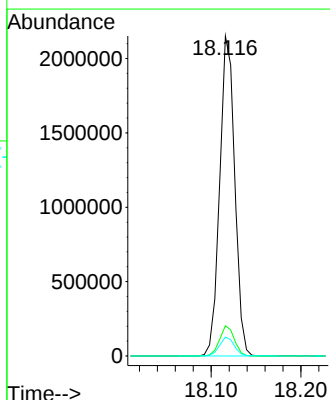
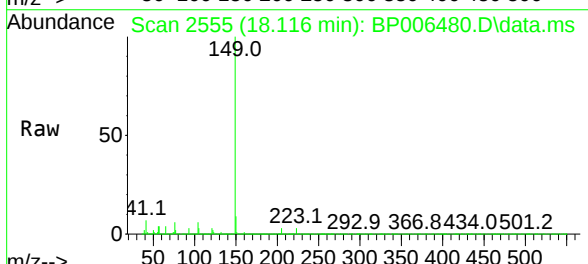
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.1	25.7
139	14.4	10.7	16.1

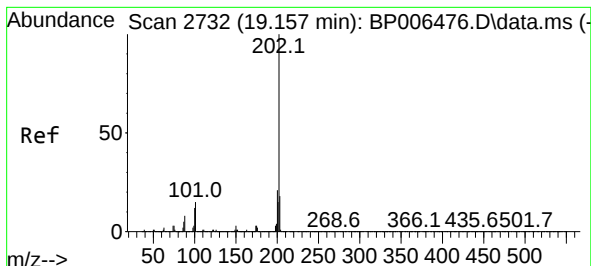


#74
Di-n-butylphthalate
Concen: 42.027 ng
RT: 18.116 min Scan# 2555
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:149 Resp: 2508739

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	5.9	4.5	6.7

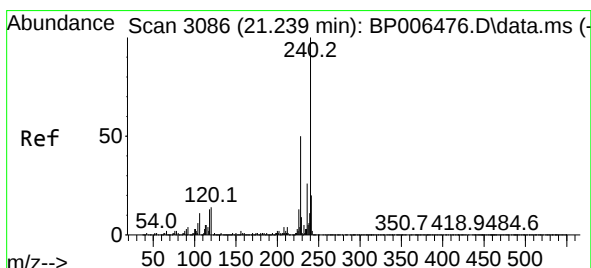
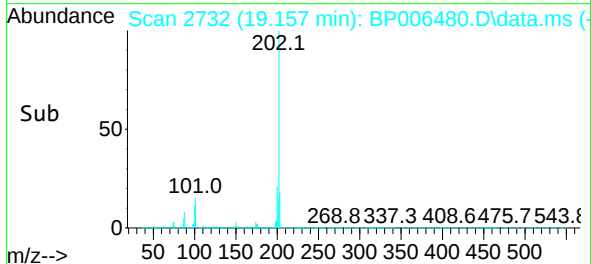
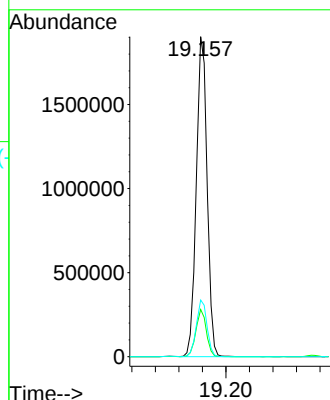
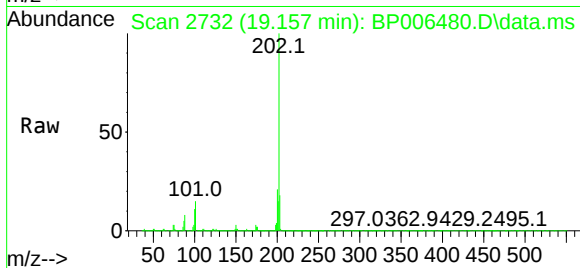




#75
Fluoranthene
Concen: 40.619 ng
RT: 19.157 min Scan# 2732
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

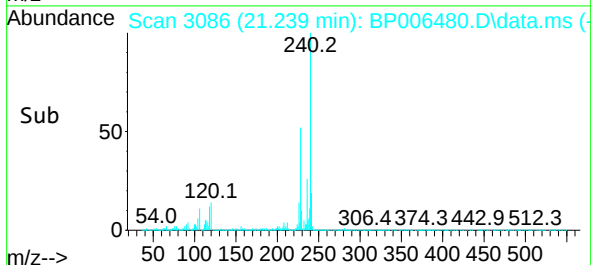
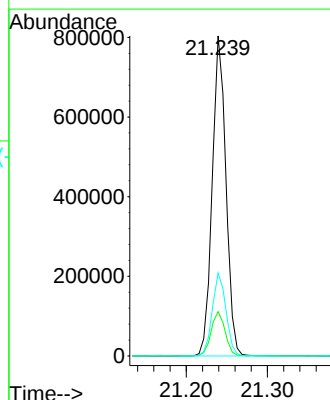
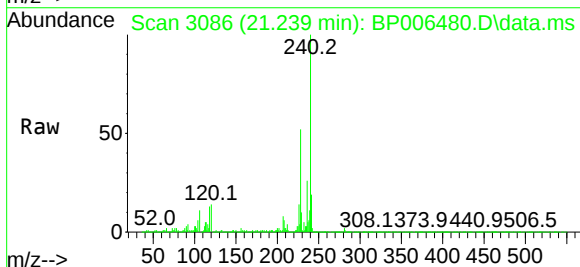
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

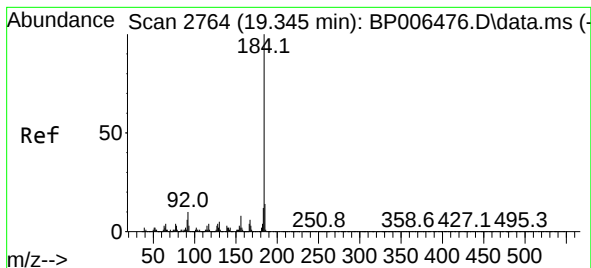
Tgt Ion:202 Resp: 2423616
Ion Ratio Lower Upper
202 100
101 14.8 0.0 27.6
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:240 Resp: 940482
Ion Ratio Lower Upper
240 100
120 13.9 6.5 9.7#
236 25.9 20.6 31.0





#77

Benzidine

Concen: 47.014 ng

RT: 19.345 min Scan# 2764

Delta R.T. 0.000 min

Lab File: BP006480.D

Acq: 03 Aug 2021 16:25

Instrument :

BNA_P

ClientSampleId :

ICVBP080321

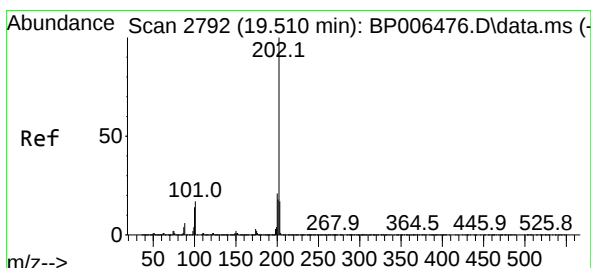
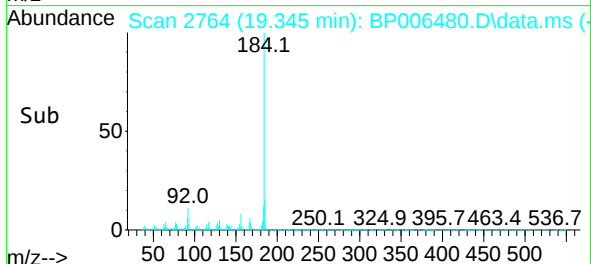
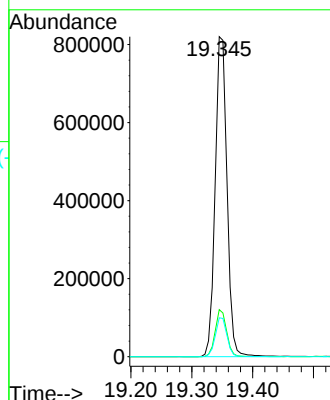
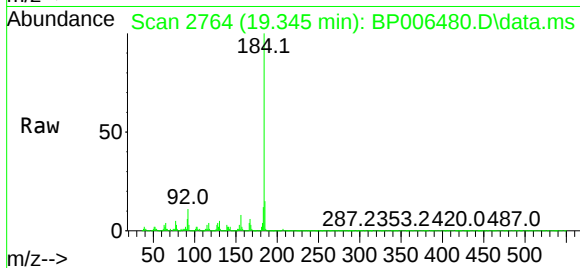
Tgt Ion:184 Resp: 1106432

Ion Ratio Lower Upper

184 100

185 14.7 11.0 16.4

183 12.2 9.5 14.3



#78

Pyrene

Concen: 39.999 ng

RT: 19.510 min Scan# 2792

Delta R.T. 0.000 min

Lab File: BP006480.D

Acq: 03 Aug 2021 16:25

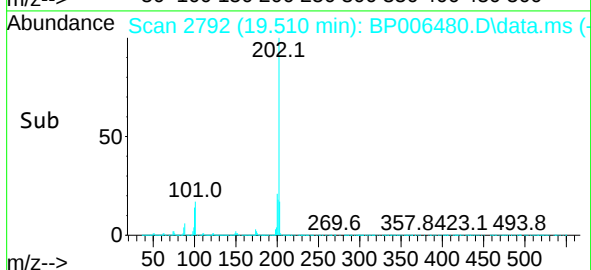
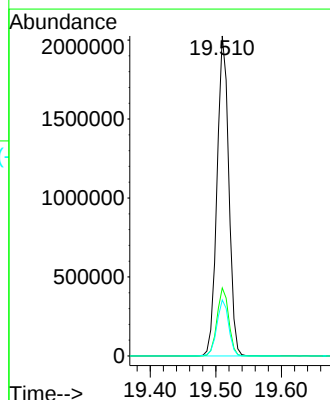
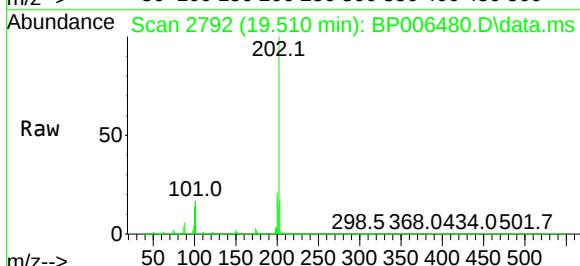
Tgt Ion:202 Resp: 2512693

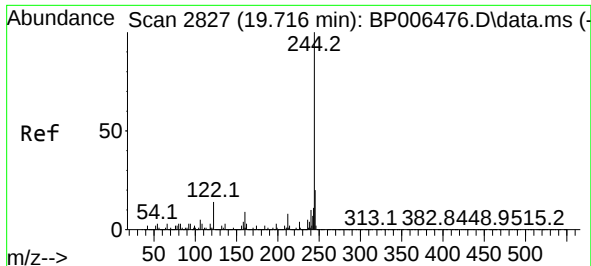
Ion Ratio Lower Upper

202 100

200 21.3 16.3 24.5

203 17.5 14.2 21.2

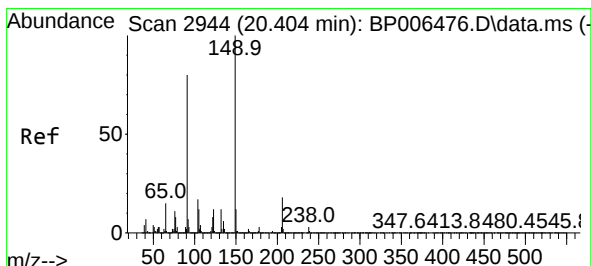
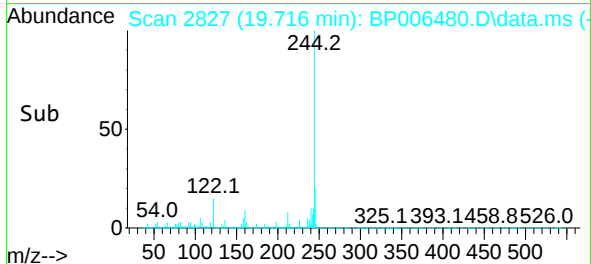
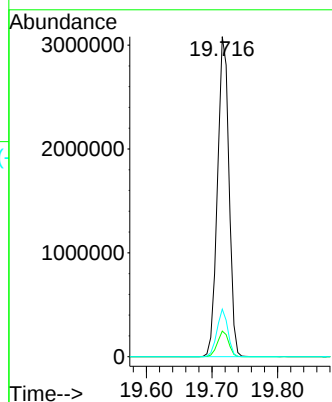
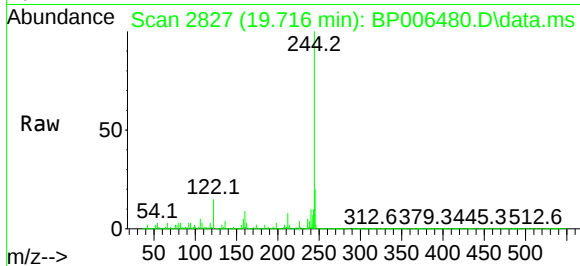




#79
Terphenyl-d14
Concen: 79.500 ng
RT: 19.716 min Scan# 2827
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

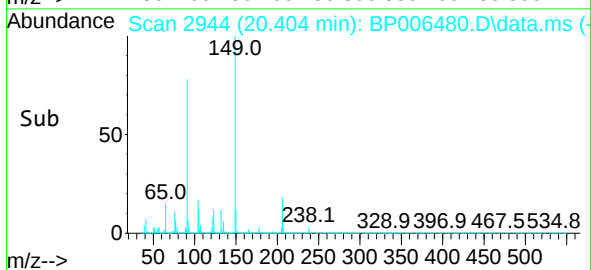
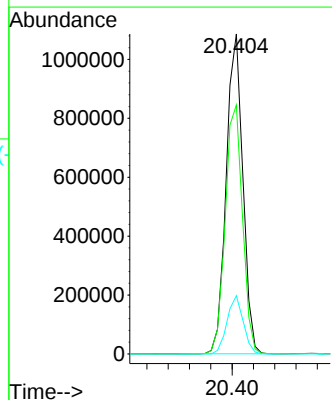
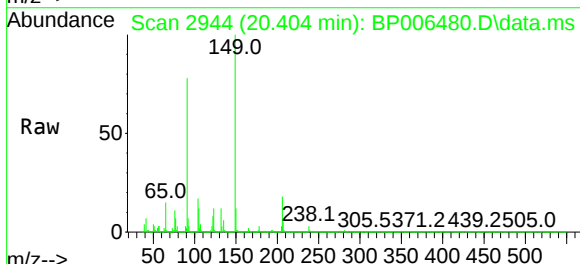
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

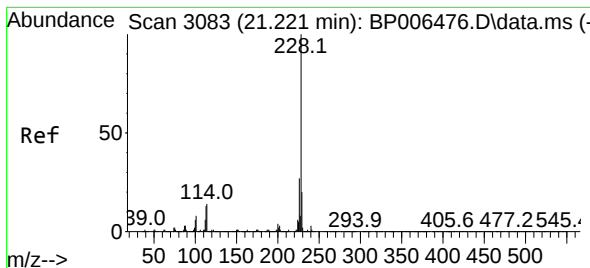
Tgt Ion:244 Resp: 3731372
Ion Ratio Lower Upper
244 100
212 8.0 6.0 9.0
122 14.8 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 42.409 ng
RT: 20.404 min Scan# 2944
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:149 Resp: 1171477
Ion Ratio Lower Upper
149 100
91 77.8 54.6 81.8
206 18.2 16.7 25.1

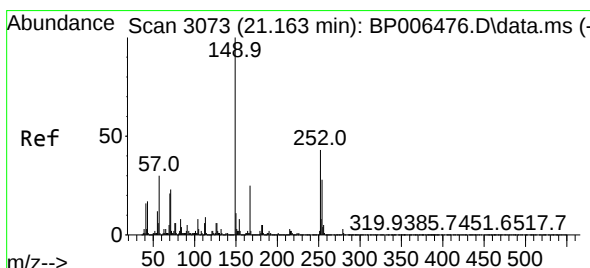
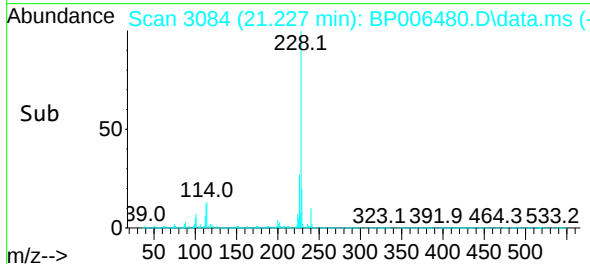
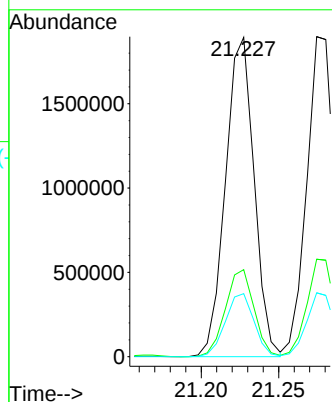
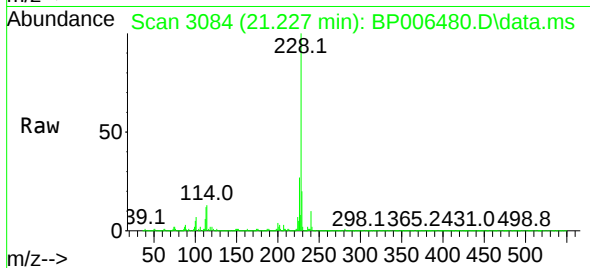




#81
Benzo(a)anthracene
Concen: 39.551 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

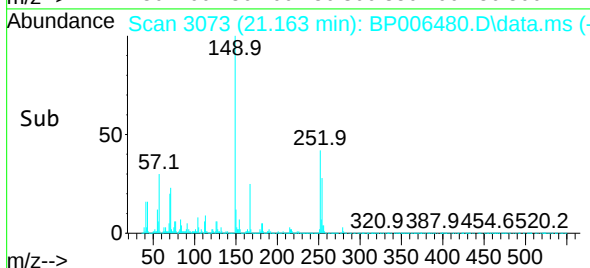
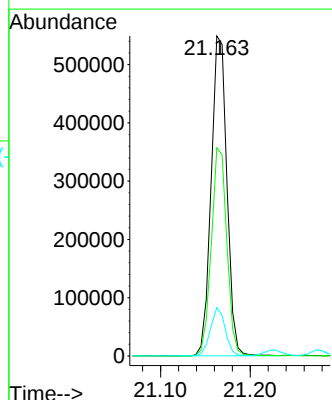
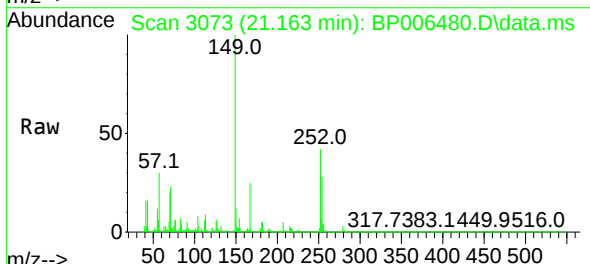
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

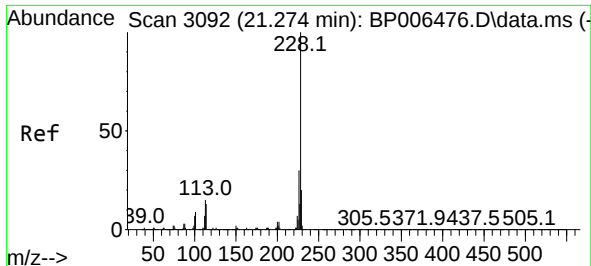
Tgt Ion:228 Resp: 2430976
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.401 ng
RT: 21.163 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:252 Resp: 668042
Ion Ratio Lower Upper
252 100
254 65.0 50.6 76.0
126 15.1 7.0 10.6#

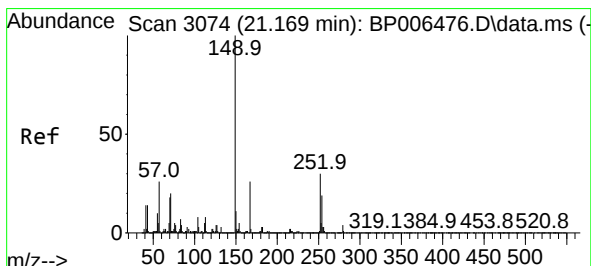
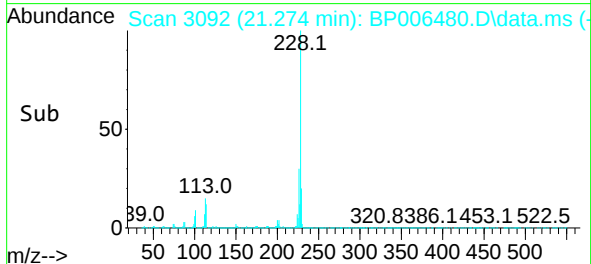
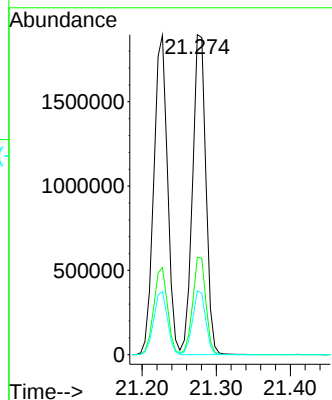
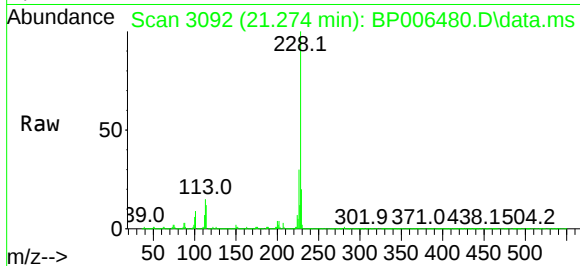




#83
Chrysene
Concen: 39.710 ng
RT: 21.274 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

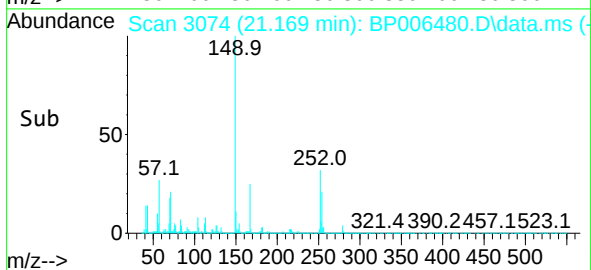
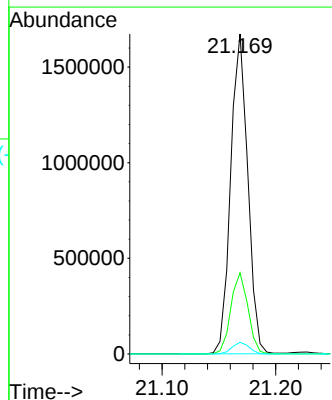
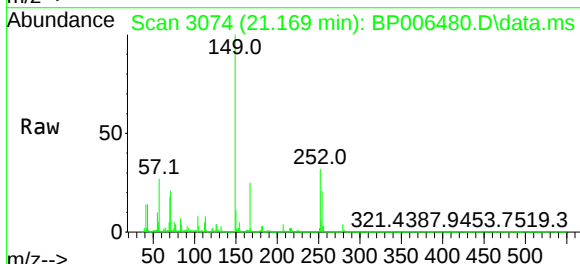
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

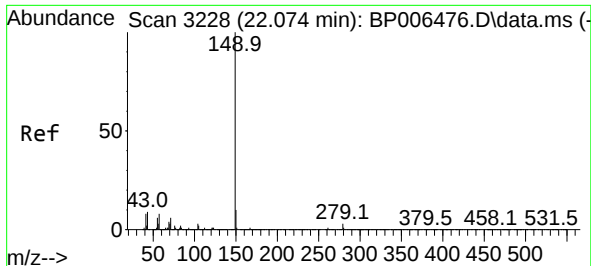
Tgt Ion:228 Resp: 2366176
Ion Ratio Lower Upper
228 100
226 30.5 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.017 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:149 Resp: 1744188
Ion Ratio Lower Upper
149 100
167 25.3 21.9 32.9
279 3.6 4.3 6.5#

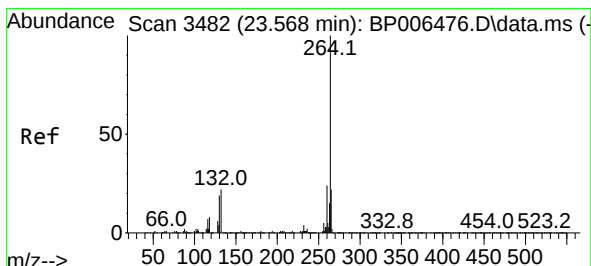
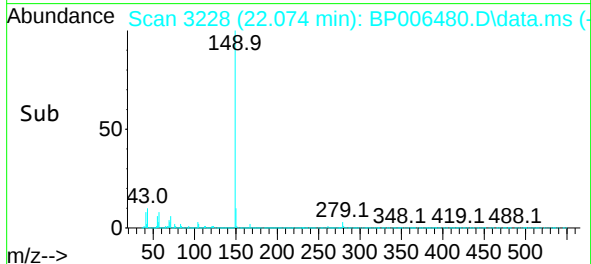
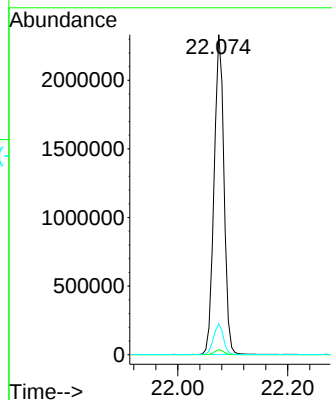
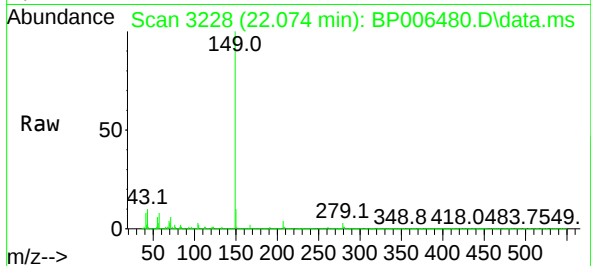




#85
Di-n-octyl phthalate
Concen: 42.549 ng
RT: 22.074 min Scan# 3228
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

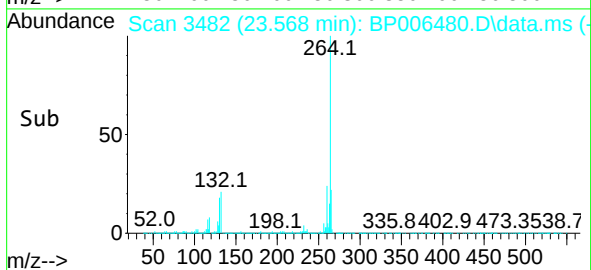
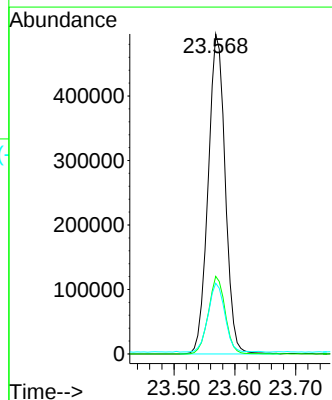
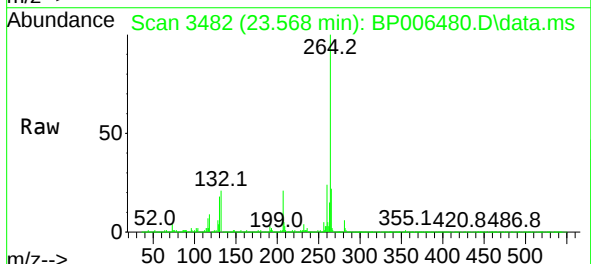
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

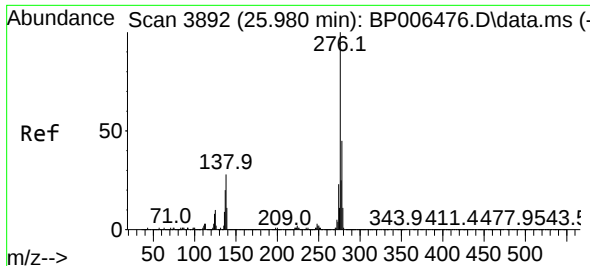
Tgt Ion:149 Resp: 2911199
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.6 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.568 min Scan# 3482
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:264 Resp: 966066
Ion Ratio Lower Upper
264 100
260 24.2 18.6 28.0
265 22.1 17.6 26.4

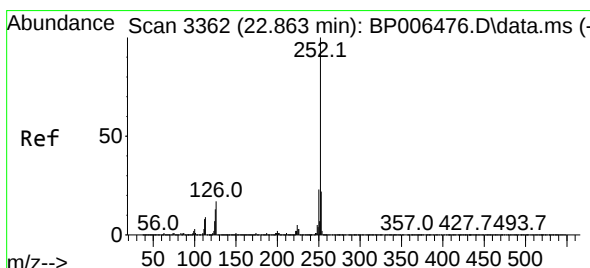
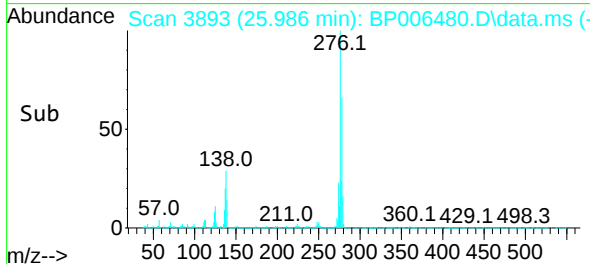
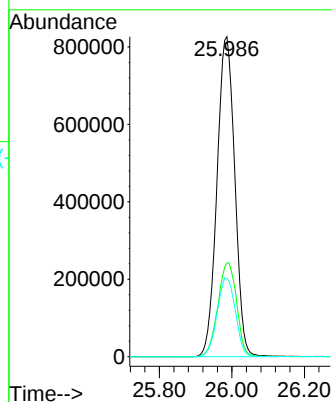
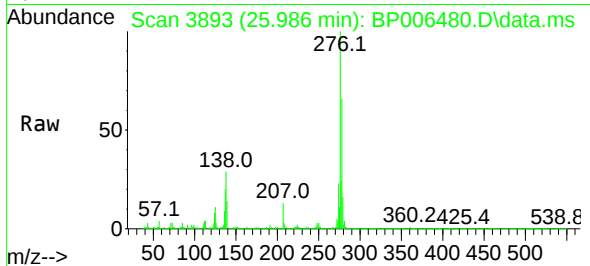




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 40.201 ng
 RT: 25.986 min Scan# 3893
 Delta R.T. 0.006 min
 Lab File: BP006480.D
 Acq: 03 Aug 2021 16:25

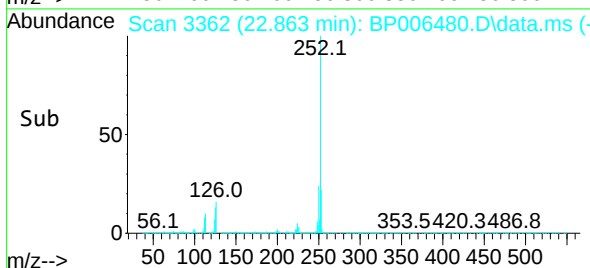
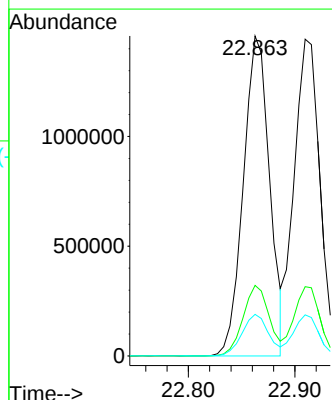
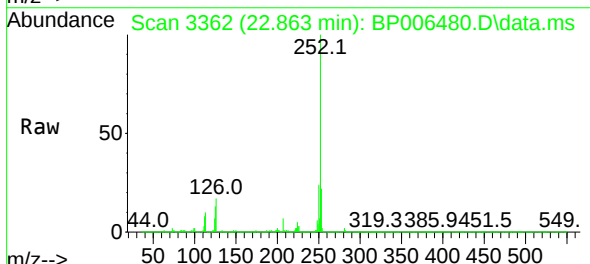
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP080321

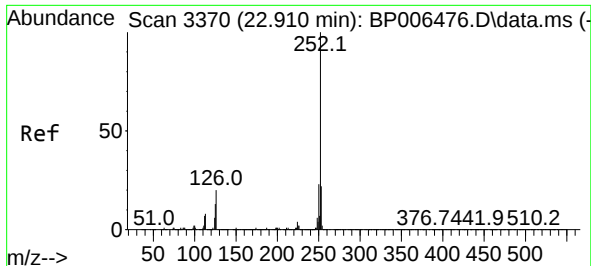
Tgt Ion:276 Resp: 2816062
 Ion Ratio Lower Upper
 276 100
 138 30.8 15.3 22.9#
 277 25.3 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 39.754 ng
 RT: 22.863 min Scan# 3362
 Delta R.T. 0.000 min
 Lab File: BP006480.D
 Acq: 03 Aug 2021 16:25

Tgt Ion:252 Resp: 2496038
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.5 26.3
 125 13.0 6.2 9.4#

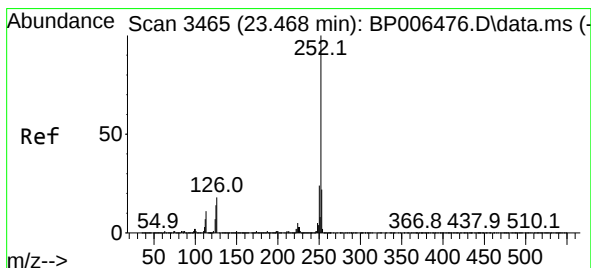
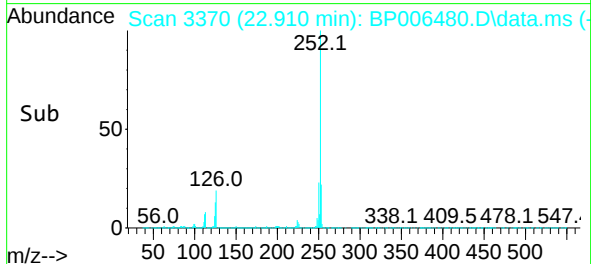
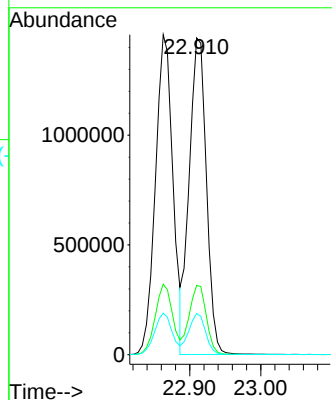
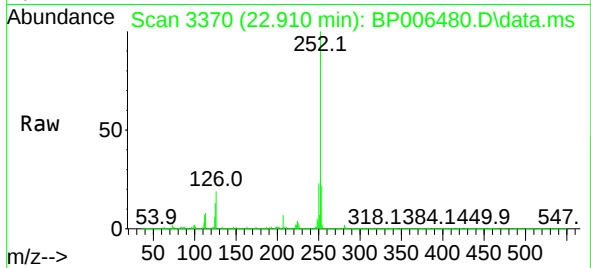




#89
Benzo(k)fluoranthene
Concen: 40.163 ng
RT: 22.910 min Scan# 3370
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

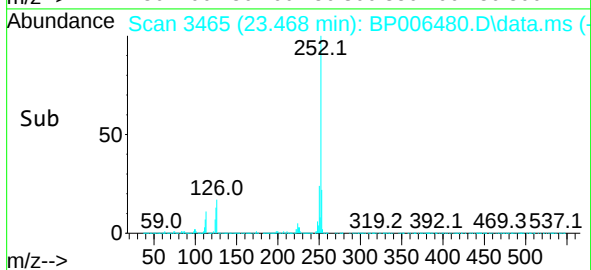
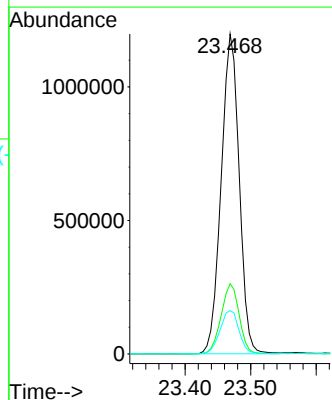
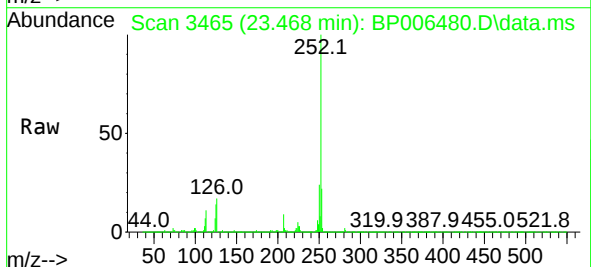
Instrument :
BNA_P
ClientSampleId :
ICVBP080321

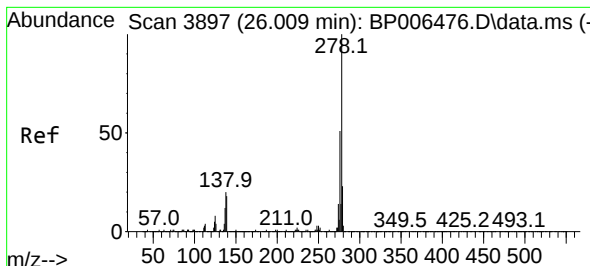
Tgt Ion:252 Resp: 2421165
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 13.0 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 40.507 ng
RT: 23.468 min Scan# 3465
Delta R.T. 0.000 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:252 Resp: 2281207
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 13.5 6.5 9.7#

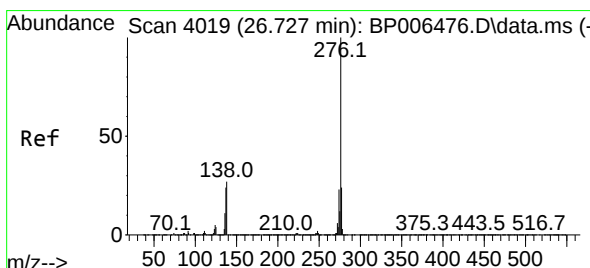
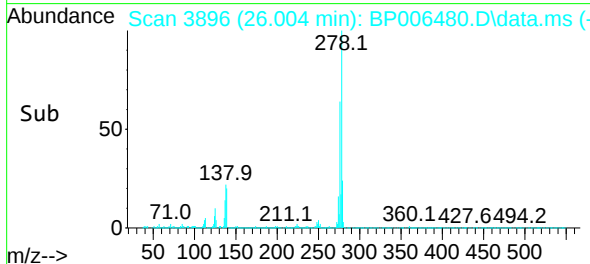
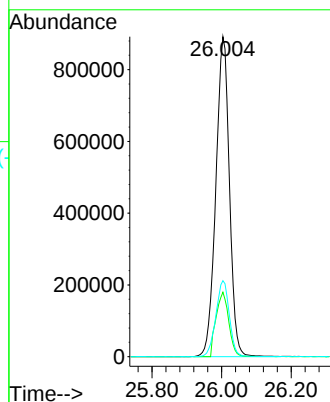
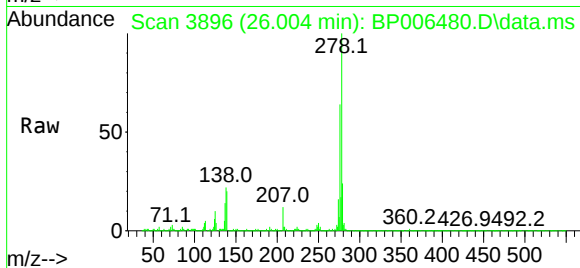




#91
Dibenzo(a,h)anthracene
Concen: 39.894 ng
RT: 26.004 min Scan# 3896
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Instrument :
BNA_P
ClientSampleId :
ICVBP080321

Tgt Ion:278 Resp: 2416190
Ion Ratio Lower Upper
278 100
139 20.2 9.3 13.9#
279 23.8 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.818 ng
RT: 26.721 min Scan# 4018
Delta R.T. -0.006 min
Lab File: BP006480.D
Acq: 03 Aug 2021 16:25

Tgt Ion:276 Resp: 2311000
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 26.6 12.6 18.8#

