

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006279.D
 Acq On : 22 Jul 2021 13:53
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Jul 22 14:27:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 12:49:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	391666	20.000	ng	0.00
21) Naphthalene-d8	10.587	136	1502942	20.000	ng	# 0.00
39) Acenaphthene-d10	14.428	164	860270	20.000	ng	0.00
64) Phenanthrene-d10	17.181	188	1646173	20.000	ng	# 0.00
76) Chrysene-d12	21.280	240	1533686	20.000	ng	# 0.00
86) Perylene-d12	23.633	264	1616442	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.399	112	3680144	156.544	ng	0.00
7) Phenol-d6	6.987	99	5146637	160.128	ng	0.01
23) Nitrobenzene-d5	8.963	82	4536680	181.767	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	1447101	163.420	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	8577005	151.758	ng	0.00
79) Terphenyl-d14	19.757	244	11304456	147.446	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	765678	77.891	ng	93
3) Pyridine	3.740	79	2129772	77.832	ng	95
4) n-Nitrosodimethylamine	3.658	42	784830	84.583	ng	# 71
6) Aniline	7.146	93	2812383	79.039	ng	98
8) 2-Chlorophenol	7.369	128	2022400	77.910	ng	94
9) Benzaldehyde	6.952	77	1244507	67.252	ng	95
10) Phenol	7.010	94	2547626	79.894	ng	96
11) bis(2-Chloroethyl)ether	7.240	93	1941711	78.622	ng	94
12) 1,3-Dichlorobenzene	7.693	146	2103317	73.959	ng	100
13) 1,4-Dichlorobenzene	7.840	146	2136141	74.091	ng	98
14) 1,2-Dichlorobenzene	8.152	146	2035150	73.697	ng	97
15) Benzyl Alcohol	8.052	79	1881981	81.336	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.340	45	2051825	82.464	ng	94
17) 2-Methylphenol	8.246	107	1664419	78.697	ng	97
18) Hexachloroethane	8.875	117	801608	78.208	ng	93
19) n-Nitroso-di-n-propyla...	8.628	70	1582370	80.369	ng	94
20) 3+4-Methylphenols	8.581	107	2274603	79.848	ng	95
22) Acetophenone	8.628	105	2913177	80.313	ng	# 97
24) Nitrobenzene	9.004	77	2352857	88.667	ng	95
25) Isophorone	9.540	82	4253012	83.525	ng	97
26) 2-Nitrophenol	9.710	139	1027083	103.051	ng	94
27) 2,4-Dimethylphenol	9.775	122	1638791	81.344	ng	100
28) bis(2-Chloroethoxy)met...	10.016	93	2313147	80.473	ng	98
29) 2,4-Dichlorophenol	10.240	162	1726707	83.025	ng	96
30) 1,2,4-Trichlorobenzene	10.451	180	1807016	76.847	ng	97
31) Naphthalene	10.640	128	6067432	76.913	ng	99
32) Benzoic acid	9.969	122	1329937	106.379	ng	98
33) 4-Chloroaniline	10.751	127	2528080	78.728	ng	97
34) Hexachlorobutadiene	10.922	225	1073428	76.998	ng	100
35) Caprolactam	11.587	113	463987	74.139	ng	# 82
36) 4-Chloro-3-methylphenol	11.887	107	2020066	83.453	ng	96
37) 2-Methylnaphthalene	12.251	142	4204124	76.311	ng	98
38) 1-Methylnaphthalene	12.469	142	3969579	76.187	ng	98
40) 1,2,4,5-Tetrachloroben...	12.616	216	1836525	78.817	ng	97
41) Hexachlorocyclopentadiene	12.598	237	1081182	84.748	ng	99
43) 2,4,6-Trichlorophenol	12.857	196	1279318	87.537	ng	98

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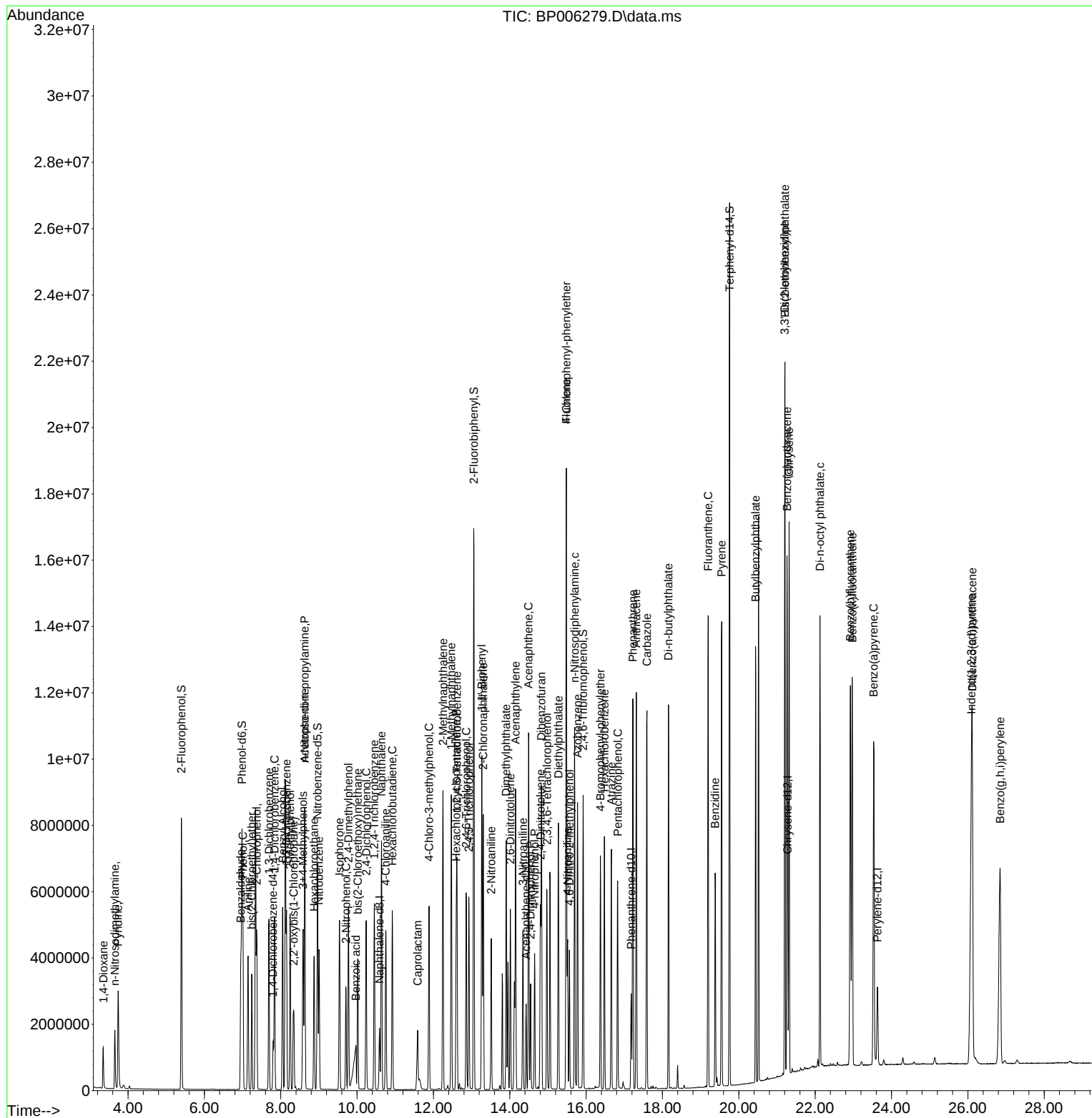
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44) 2,4,5-Trichlorophenol	12.928	196	1380051	87.888	ng	# 93
46) 1,1'-Biphenyl	13.269	154	4946444	78.009	ng	97
47) 2-Chloronaphthalene	13.304	162	3840913	78.675	ng	96
48) 2-Nitroaniline	13.516	65	1248108	108.790	ng	96
49) Acenaphthylene	14.151	152	6105448	78.557	ng	99
50) Dimethylphthalate	13.904	163	4669697	77.361	ng	99
51) 2,6-Dinitrotoluene	14.016	165	1100576	92.895	ng	94
52) Acenaphthene	14.492	154	3733287	77.706	ng	100
53) 3-Nitroaniline	14.345	138	1208933	96.319	ng	90
54) 2,4-Dinitrophenol	14.545	184	600942	119.577	ng	93
55) Dibenzofuran	14.828	168	5767506	76.033	ng	97
56) 4-Nitrophenol	14.651	139	1037742	93.177	ng	87
57) 2,4-Dinitrotoluene	14.804	165	1489469	97.448	ng	95
58) Fluorene	15.481	166	4648524	76.502	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.975	232	1167521	85.871	ng	90
60) Diethylphthalate	15.275	149	4844566	77.760	ng	99
61) 4-Chlorophenyl-phenyle...	15.481	204	2182729	75.943	ng	96
62) 4-Nitroaniline	15.516	138	1256040	95.805	ng	# 85
63) Azobenzene	15.775	77	5184925	82.652	ng	93
65) 4,6-Dinitro-2-methylph...	15.563	198	837643	109.373	ng	85
66) n-Nitrosodiphenylamine	15.698	169	4027682	79.743	ng	99
67) 4-Bromophenyl-phenylether	16.375	248	1241972	74.886	ng	92
68) Hexachlorobenzene	16.481	284	1488578	78.273	ng	95
69) Atrazine	16.663	200	1284027	77.836	ng	97
70) Pentachlorophenol	16.828	266	991342	93.080	ng	99
71) Phenanthrene	17.228	178	6969499	77.297	ng	98
72) Anthracene	17.316	178	6829974	77.657	ng	98
73) Carbazole	17.592	167	6838497	77.569	ng	97
74) Di-n-butylphthalate	18.157	149	8046008	79.957	ng	99
75) Fluoranthene	19.198	202	7768198	75.072	ng	93
77) Benzidine	19.380	184	3372209	75.545	ng	99
78) Pyrene	19.551	202	7897742	77.984	ng	97
80) Butylbenzylphthalate	20.439	149	3756764	87.563	ng	91
81) Benzo(a)anthracene	21.263	228	7592632	77.149	ng	97
82) 3,3'-Dichlorobenzidine	21.204	252	2213184	81.212	ng	# 98
83) Chrysene	21.316	228	7250805	76.093	ng	96
84) Bis(2-ethylhexyl)phtha...	21.210	149	5465255	84.518	ng	99
85) Di-n-octyl phthalate	22.127	149	9149800	84.342	ng	97
87) Indeno(1,2,3-cd)pyrene	26.092	276	9146155	79.868	ng	# 89
88) Benzo(b)fluoranthene	22.921	252	8097601	77.640	ng	# 95
89) Benzo(k)fluoranthene	22.974	252	7631883	78.586	ng	# 96
90) Benzo(a)pyrene	23.533	252	7375150	78.811	ng	# 95
91) Dibenzo(a,h)anthracene	26.115	278	7820989	78.953	ng	# 92
92) Benzo(g,h,i)perylene	26.845	276	7618627	79.015	ng	# 90

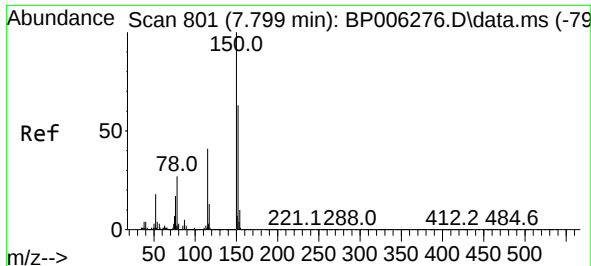
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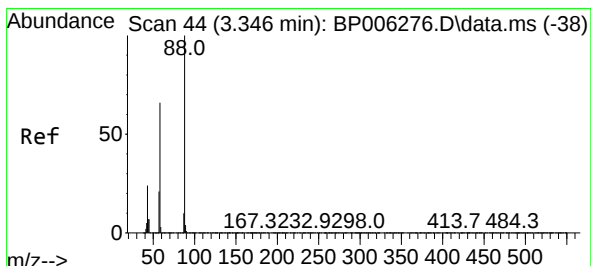
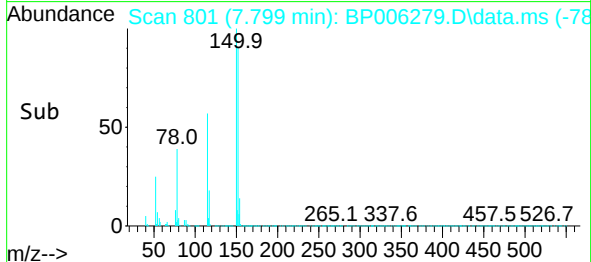
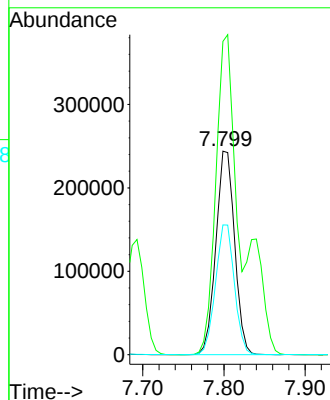
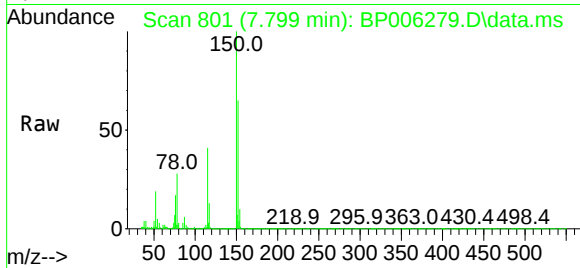




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.799 min Scan# 801
 Delta R.T. -0.000 min
 Lab File: BP006279.D
 Acq: 22 Jul 2021 13:53

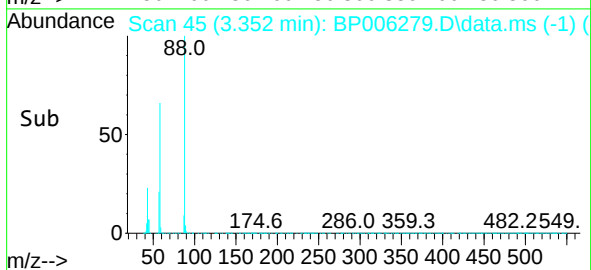
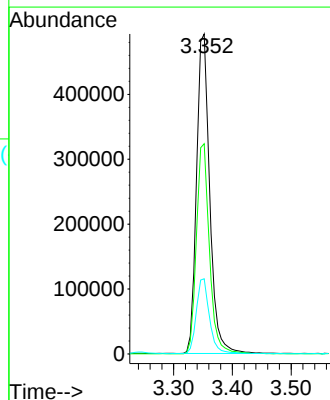
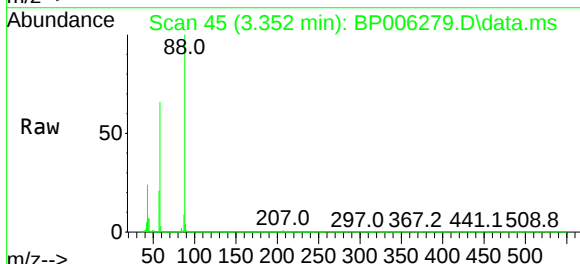
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

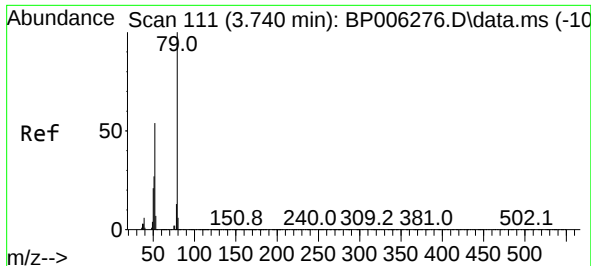
Tgt Ion:152 Resp: 391666
 Ion Ratio Lower Upper
 152 100
 150 153.9 125.6 188.4
 115 63.7 48.5 72.7



#2
 1,4-Dioxane
 Concen: 77.891 ng
 RT: 3.352 min Scan# 45
 Delta R.T. 0.006 min
 Lab File: BP006279.D
 Acq: 22 Jul 2021 13:53

Tgt Ion: 88 Resp: 765678
 Ion Ratio Lower Upper
 88 100
 58 65.2 46.7 70.1
 43 23.5 20.3 30.5



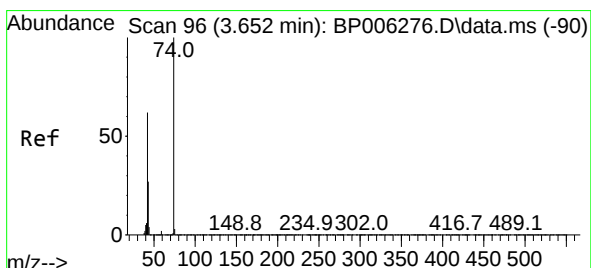
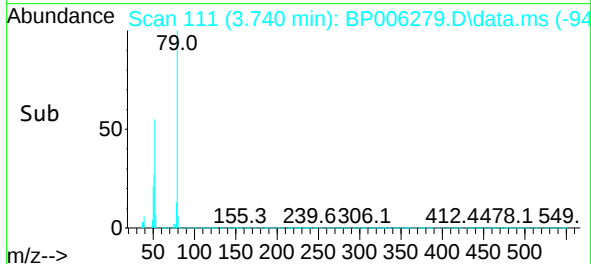
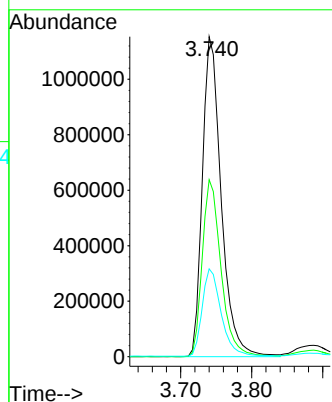
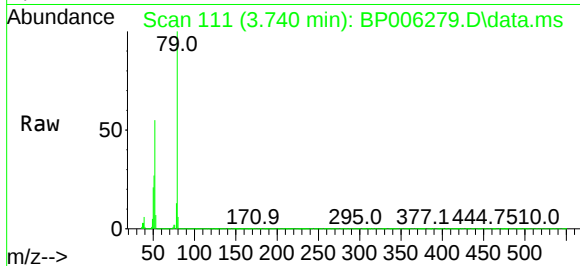


#3
Pyridine
Concen: 77.832 ng
RT: 3.740 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 79 Resp: 2129772

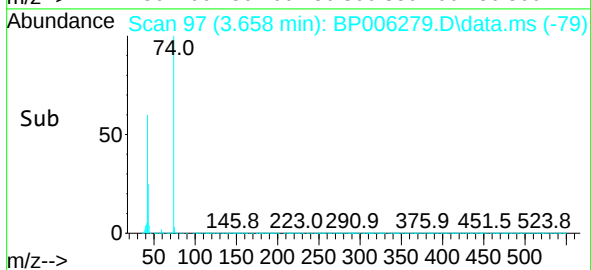
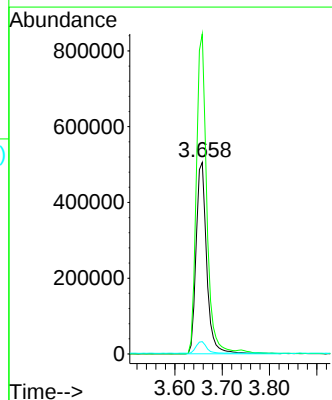
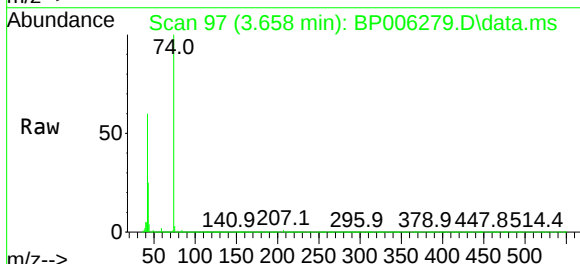
Ion	Ratio	Lower	Upper
79	100		
52	55.3	41.7	62.5
51	27.4	24.1	36.1

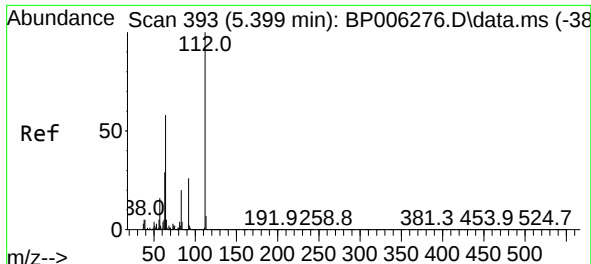


#4
n-Nitrosodimethylamine
Concen: 84.583 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion: 42 Resp: 784830

Ion	Ratio	Lower	Upper
42	100		
74	167.0	105.4	158.0#
44	6.5	4.2	6.4#

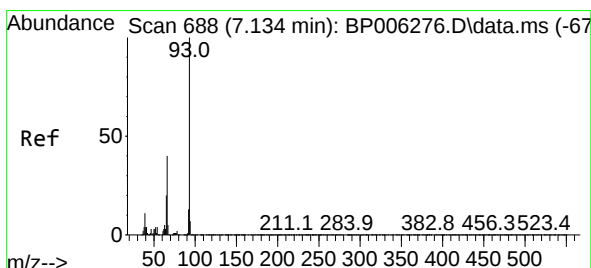
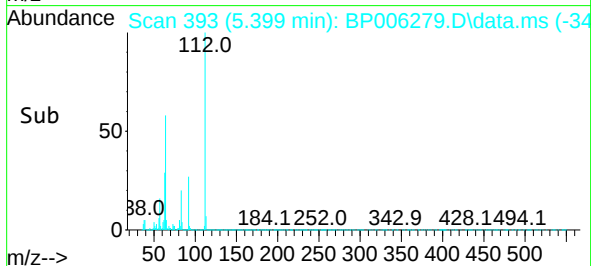
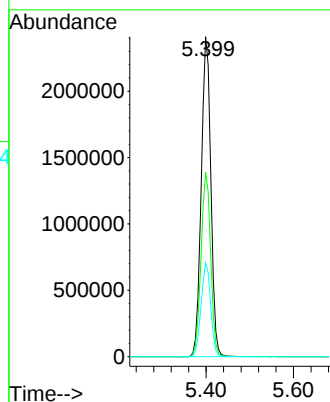
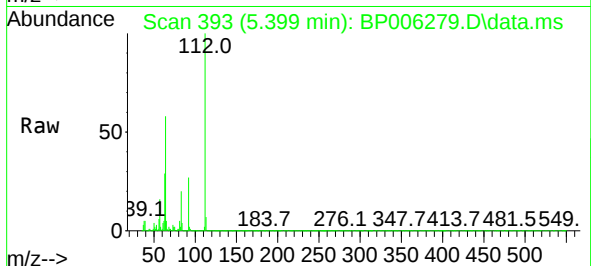




#5
2-Fluorophenol
Concen: 156.544 ng
RT: 5.399 min Scan# 393
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

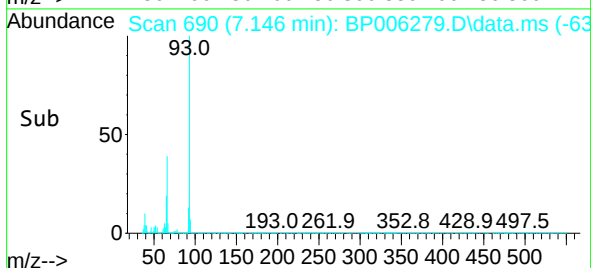
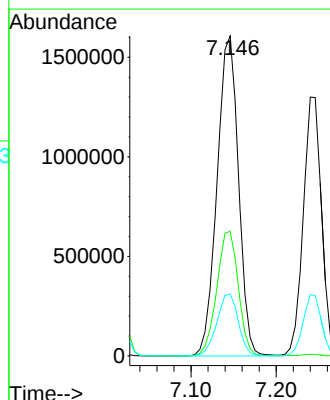
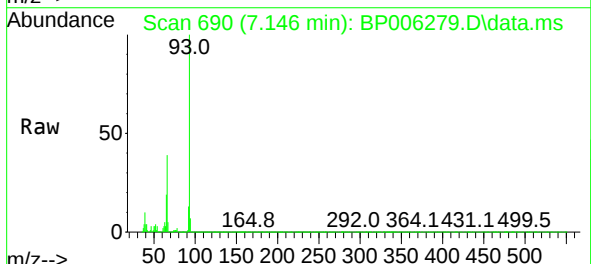
Instrument :
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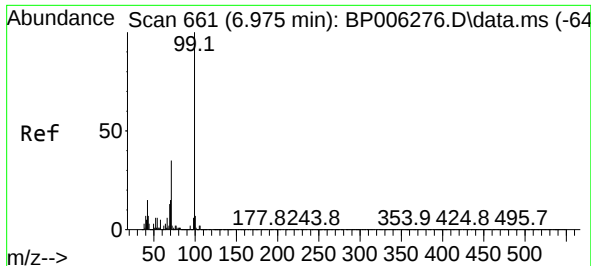
Tgt Ion:112 Resp: 3680144
Ion Ratio Lower Upper
112 100
64 57.7 41.4 62.2
63 29.3 23.8 35.8



#6
Aniline
Concen: 79.039 ng
RT: 7.146 min Scan# 690
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion: 93 Resp: 2812383
Ion Ratio Lower Upper
93 100
66 39.0 29.7 44.5
65 19.3 15.3 22.9



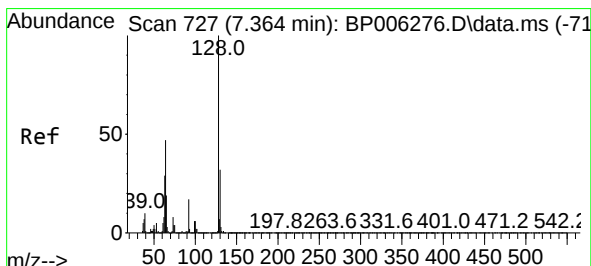
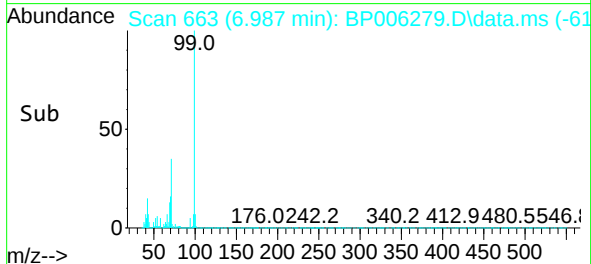
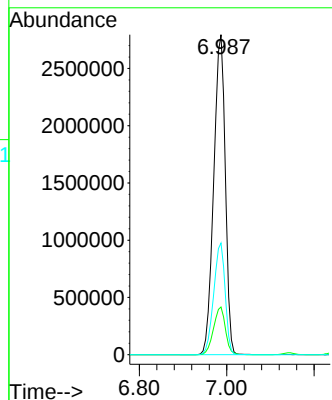
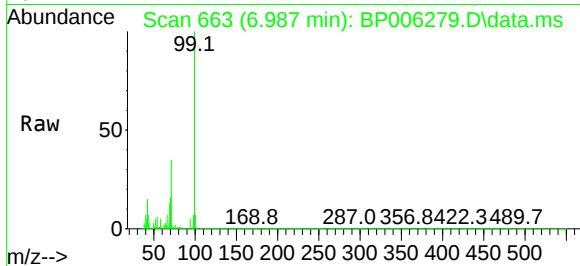


#7
Phenol-d6
Concen: 160.128 ng
RT: 6.987 min Scan# 663
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

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Tgt Ion: 99 Resp: 5146637

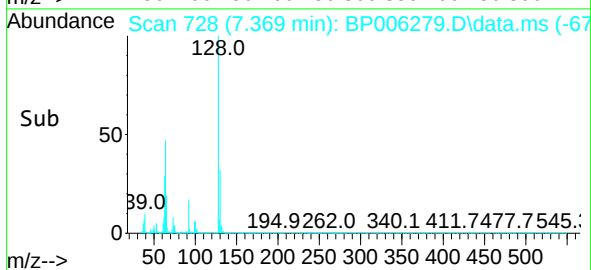
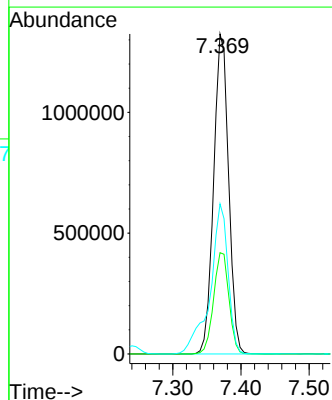
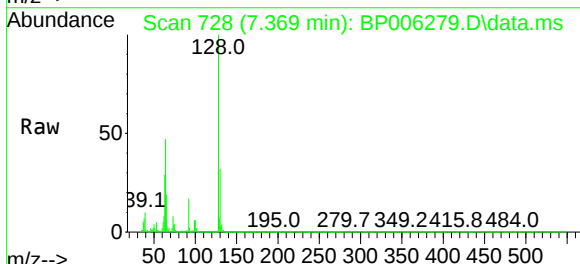
Ion	Ratio	Lower	Upper
99	100		
42	14.9	13.4	20.0
71	34.9	30.6	46.0

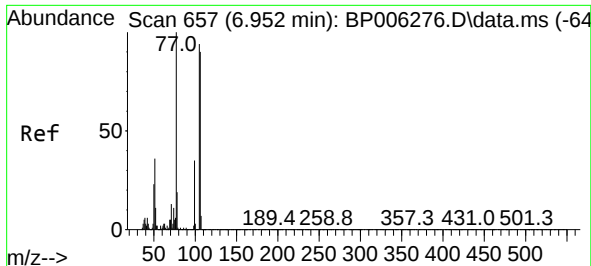


#8
2-Chlorophenol
Concen: 77.910 ng
RT: 7.369 min Scan# 728
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion: 128 Resp: 2022400

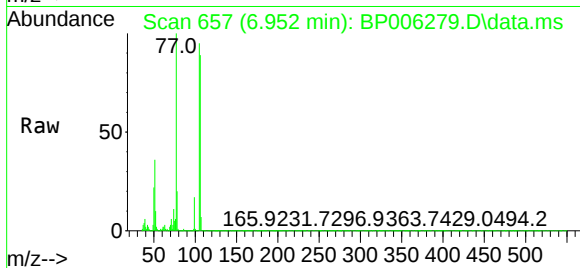
Ion	Ratio	Lower	Upper
128	100		
130	31.7	12.4	52.4
64	46.9	20.3	60.3



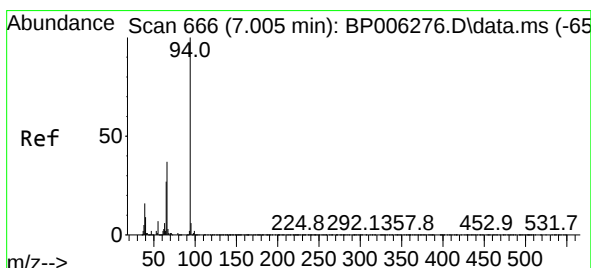
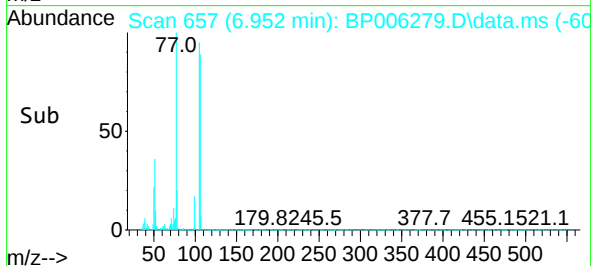
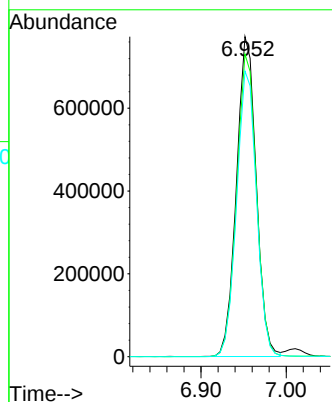


#9
Benzaldehyde
Concen: 67.252 ng
RT: 6.952 min Scan# 657
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

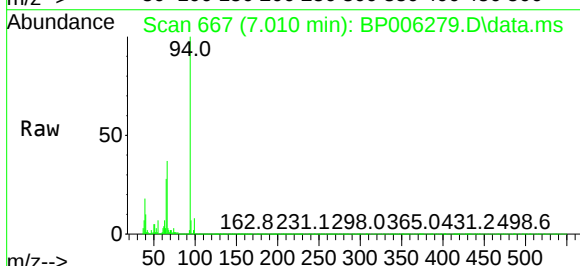
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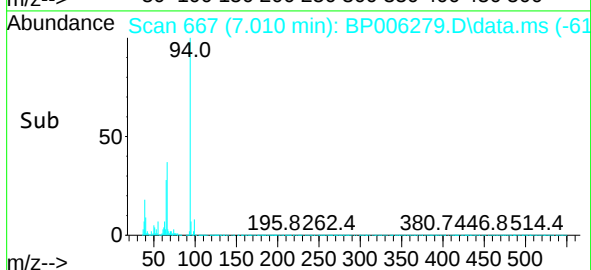
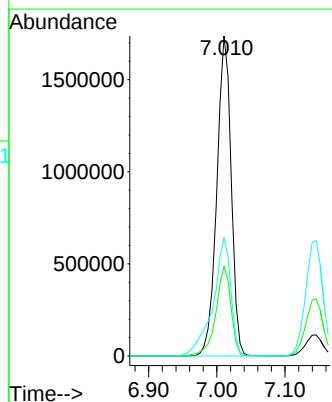
Tgt Ion: 77 Resp: 1244507
Ion Ratio Lower Upper
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105 94.6 76.7 116.7
106 89.2 76.2 116.2

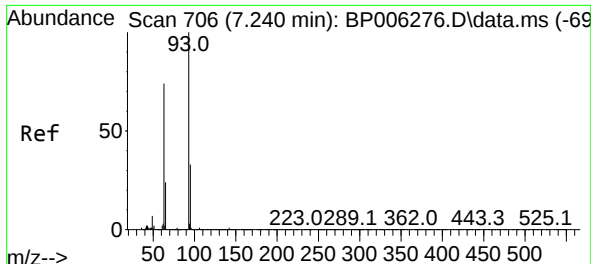


#10
Phenol
Concen: 79.894 ng
RT: 7.010 min Scan# 667
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



Tgt Ion: 94 Resp: 2547626
Ion Ratio Lower Upper
94 100
65 27.9 8.8 48.8
66 36.8 20.7 60.7



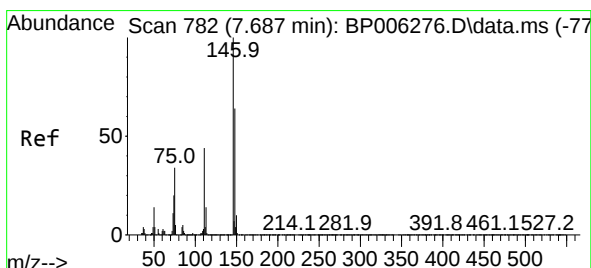
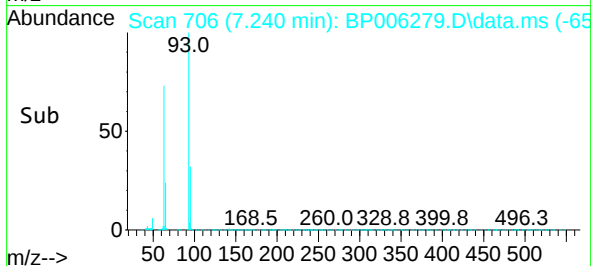
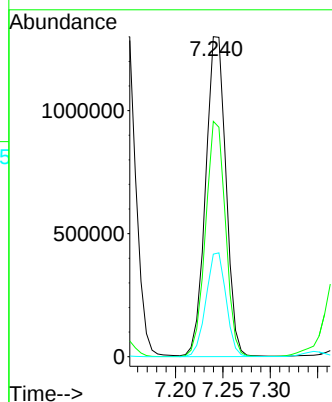
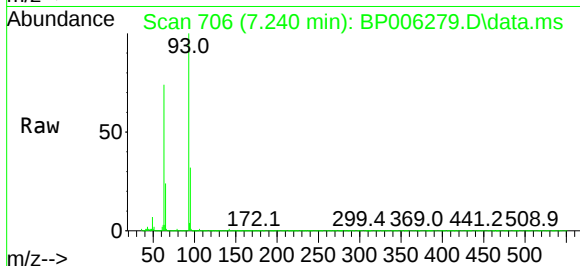


#11
bis(2-Chloroethyl)ether
Concen: 78.622 ng
RT: 7.240 min Scan# 706
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 93 Resp: 1941711

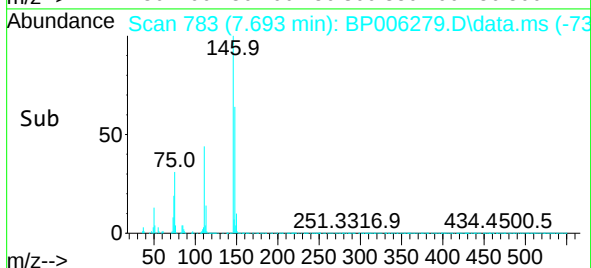
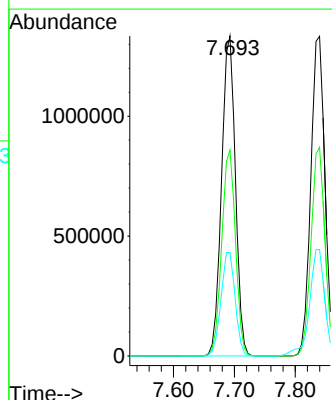
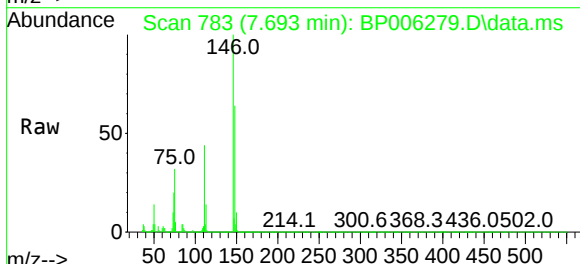
Ion	Ratio	Lower	Upper
93	100		
63	73.5	46.2	86.2
95	32.0	12.2	52.2

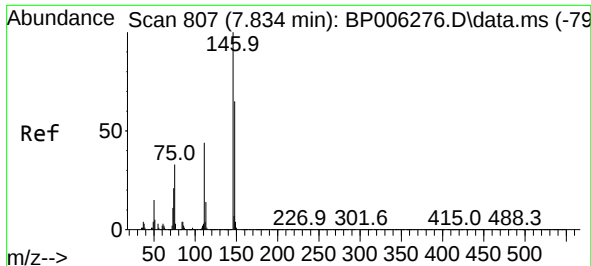


#12
1,3-Dichlorobenzene
Concen: 73.959 ng
RT: 7.693 min Scan# 783
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:146 Resp: 2103317

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.5	77.3
75	32.3	25.7	38.5

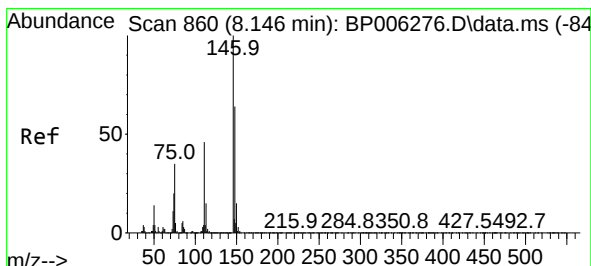
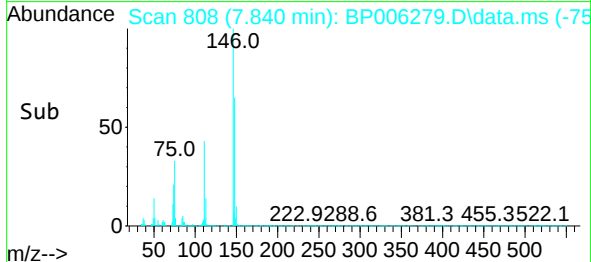
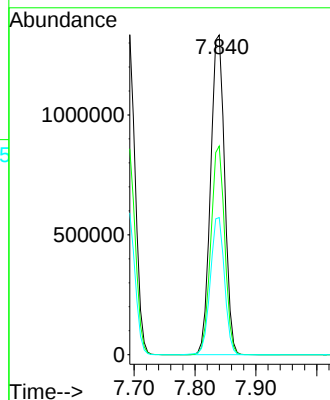
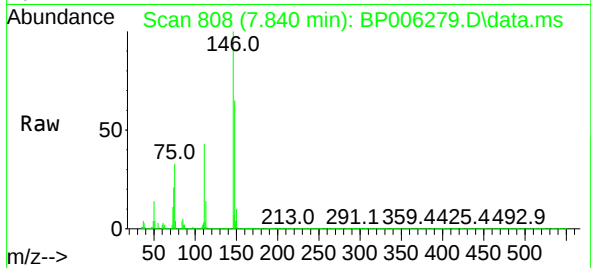




#13
1,4-Dichlorobenzene
Concen: 74.091 ng
RT: 7.840 min Scan# 808
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

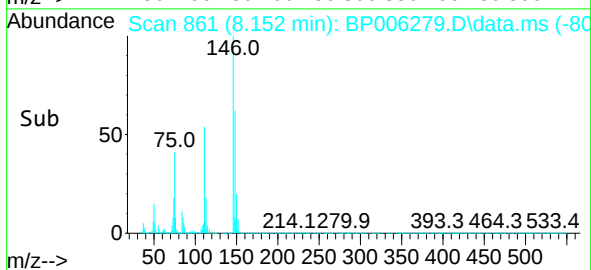
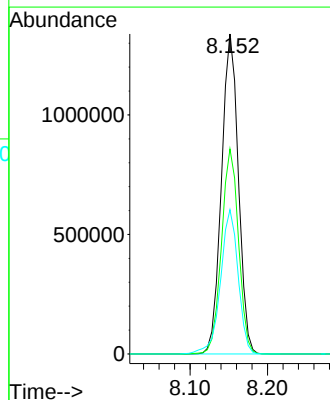
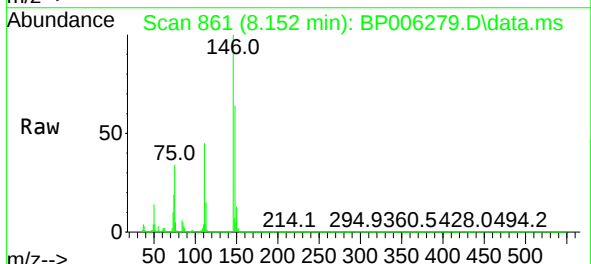
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

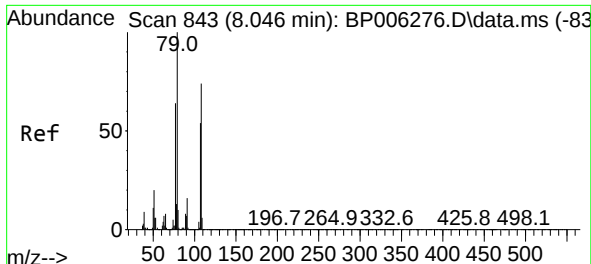
Tgt Ion:146 Resp: 2136141
Ion Ratio Lower Upper
146 100
148 65.2 51.3 76.9
111 42.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 73.697 ng
RT: 8.152 min Scan# 861
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:146 Resp: 2035150
Ion Ratio Lower Upper
146 100
148 64.1 50.3 75.5
111 45.1 33.7 50.5

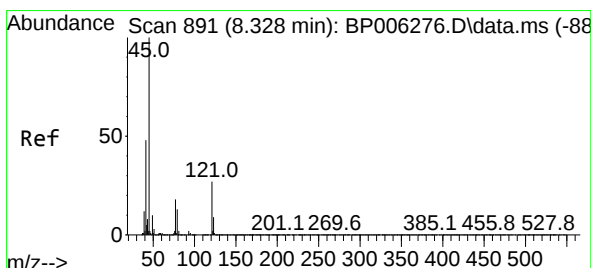
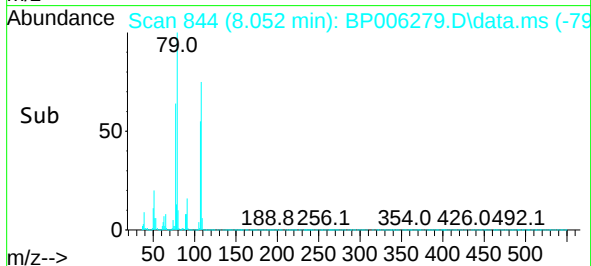
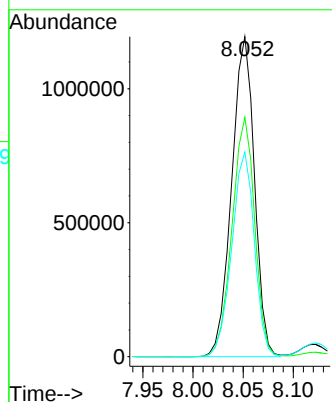
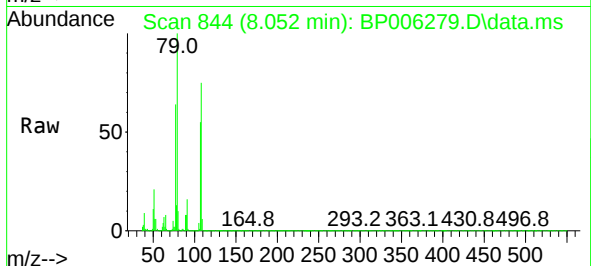




#15
Benzyl Alcohol
Concen: 81.336 ng
RT: 8.052 min Scan# 844
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

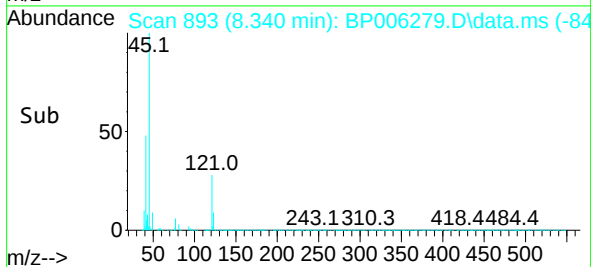
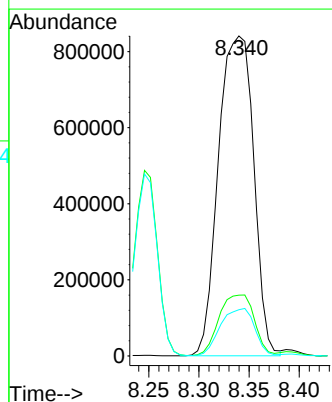
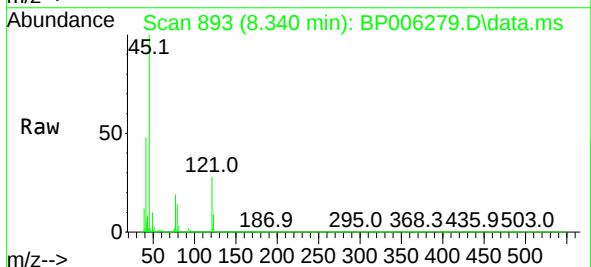
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

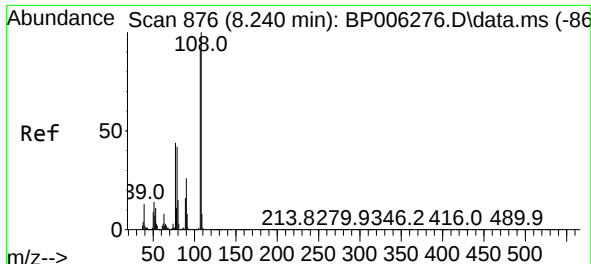
Tgt Ion: 79 Resp: 1881981
Ion Ratio Lower Upper
79 100
108 74.8 62.5 93.7
77 64.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 82.464 ng
RT: 8.340 min Scan# 893
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion: 45 Resp: 2051825
Ion Ratio Lower Upper
45 100
77 19.0 2.0 42.0
79 14.4 0.0 36.7

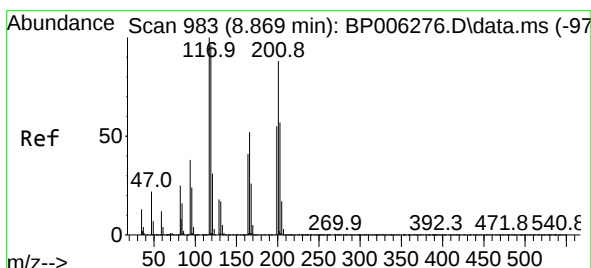
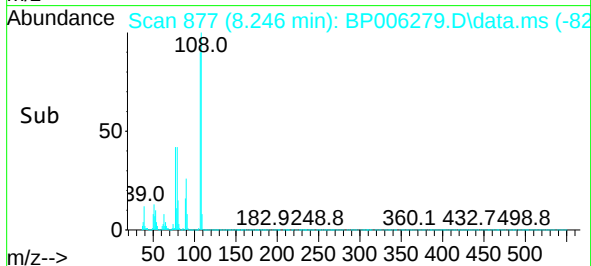
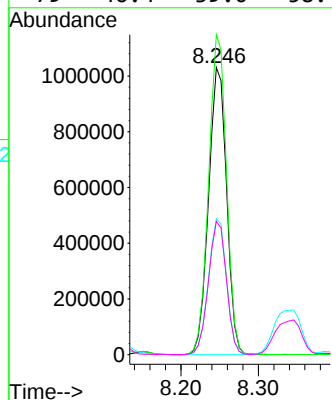
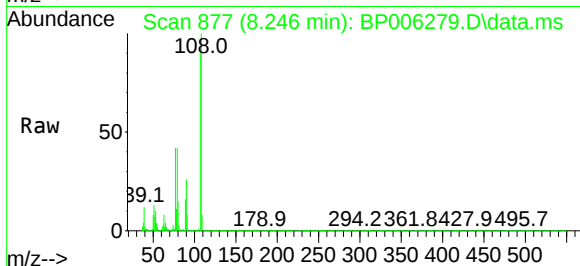




#17
2-Methylphenol
Concen: 78.697 ng
RT: 8.246 min Scan# 877
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

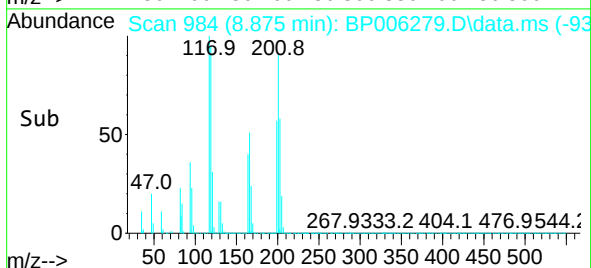
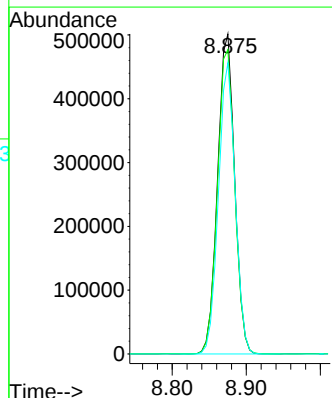
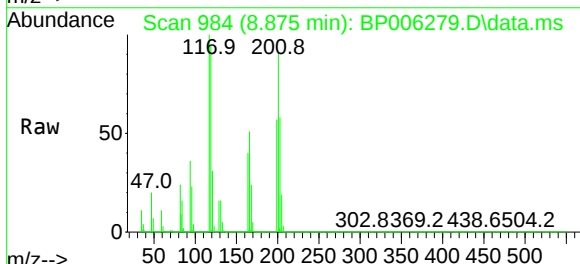
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

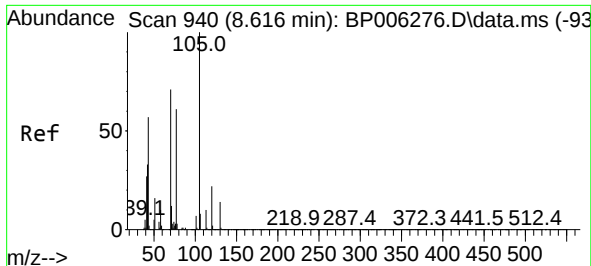
Tgt Ion:107 Resp: 1664419
Ion Ratio Lower Upper
107 100
108 111.4 87.7 131.5
77 47.3 40.2 60.2
79 46.4 39.0 58.4



#18
Hexachloroethane
Concen: 78.208 ng
RT: 8.875 min Scan# 984
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

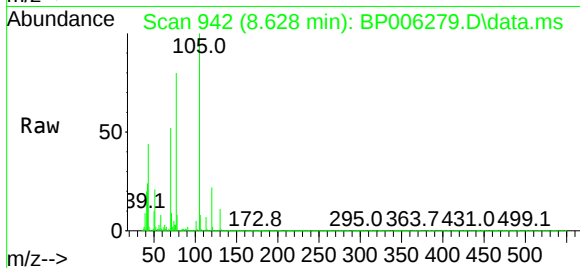
Tgt Ion:117 Resp: 801608
Ion Ratio Lower Upper
117 100
119 95.1 76.2 114.2
201 91.0 83.4 125.0





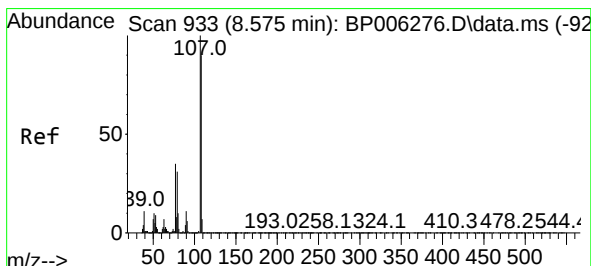
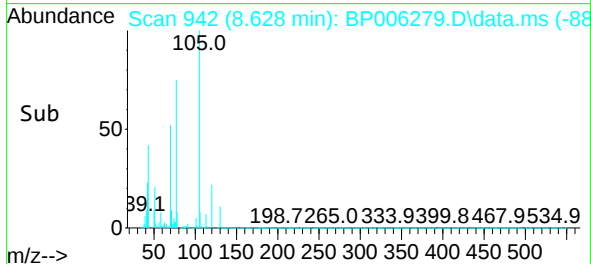
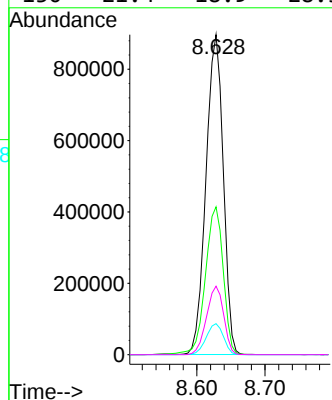
#19
n-Nitroso-di-n-propylamine
Concen: 80.369 ng
RT: 8.628 min Scan# 942
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion: 70 Resp: 1582370

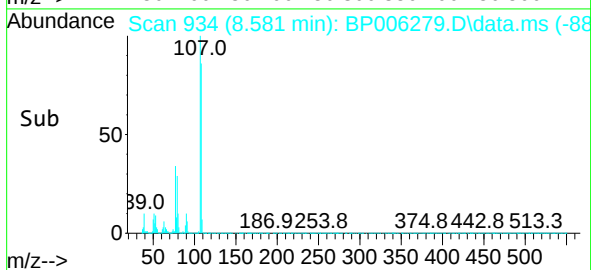
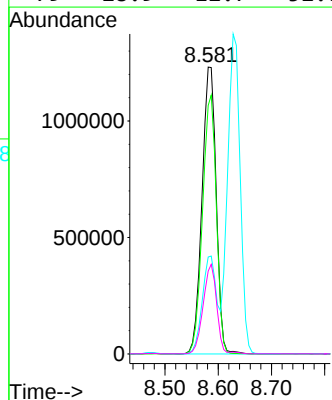
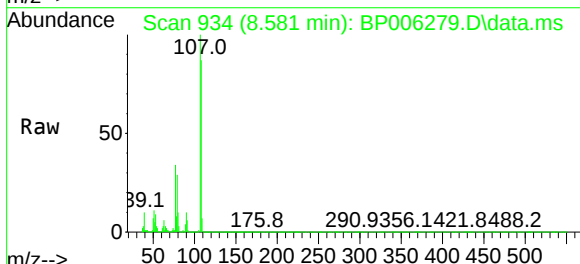
Ion	Ratio	Lower	Upper
70	100		
42	46.2	40.8	61.2
101	9.7	8.8	13.2
130	21.4	18.9	28.3

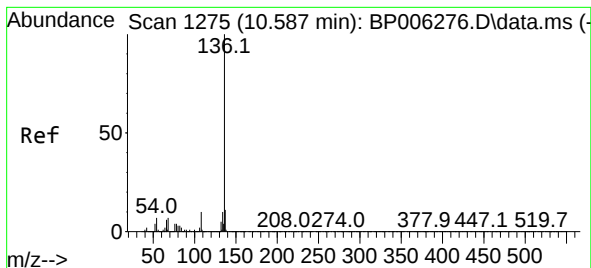


#20
3+4-Methylphenols
Concen: 79.848 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion: 107 Resp: 2274603

Ion	Ratio	Lower	Upper
107	100		
108	86.6	71.0	111.0
77	33.8	16.6	56.6
79	28.9	12.7	52.7



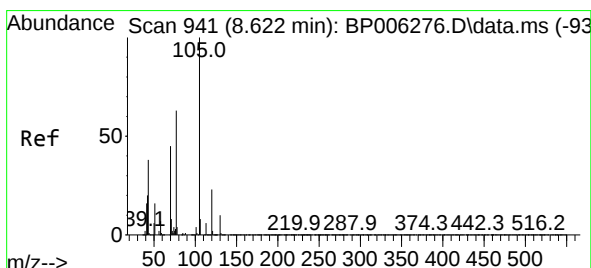
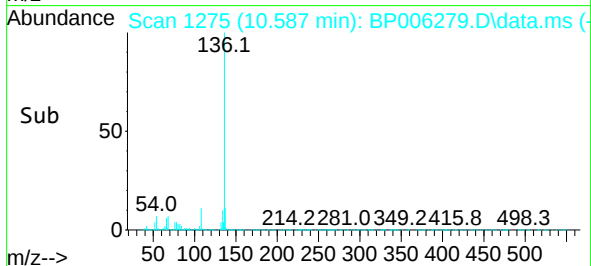
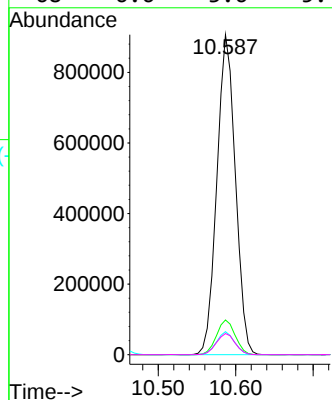
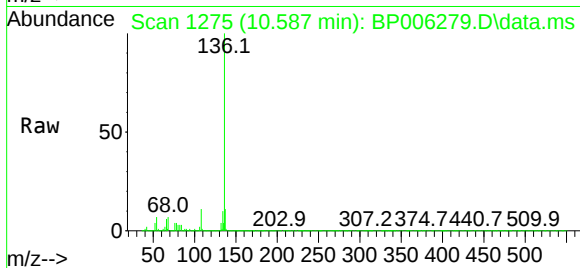


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:136 Resp: 1502942

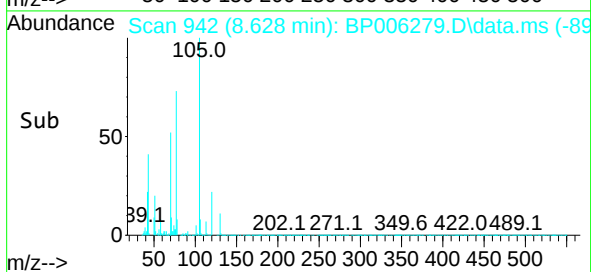
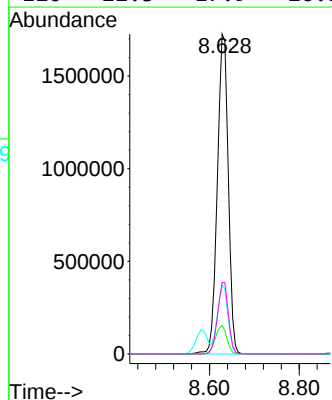
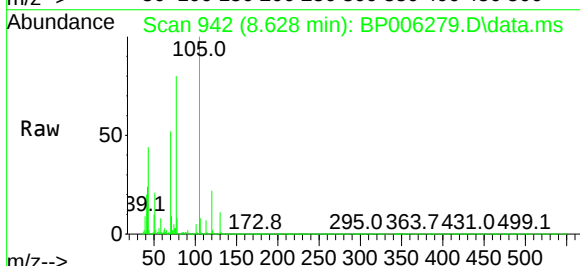
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	7.2	4.6	6.8#
68	6.6	3.6	5.4#

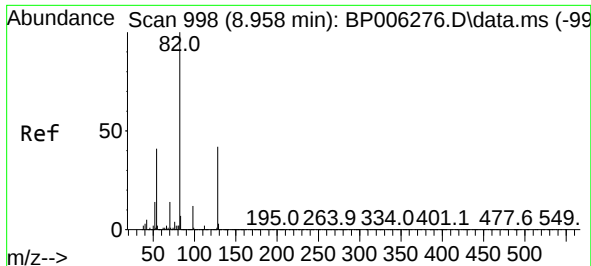


#22
Acetophenone
Concen: 80.313 ng
RT: 8.628 min Scan# 942
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:105 Resp: 2913177

Ion	Ratio	Lower	Upper
105	100		
71	8.9	1.9	2.9#
51	21.5	18.4	27.6
120	22.3	17.9	26.9

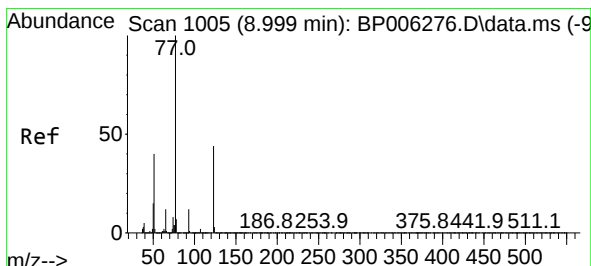
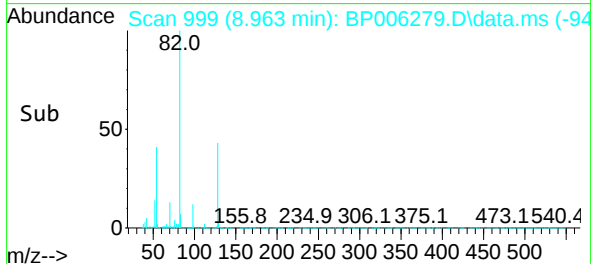
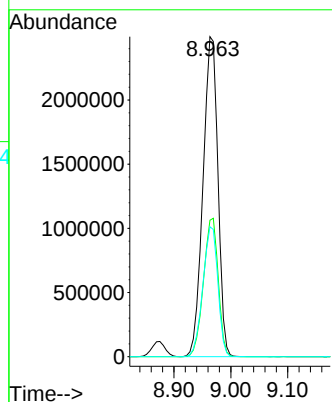
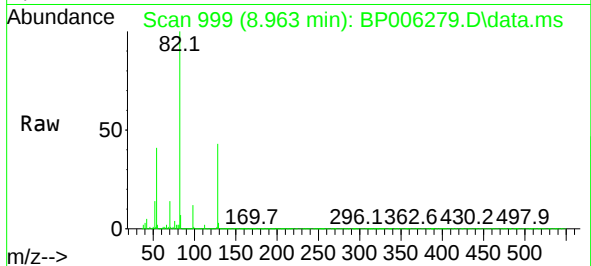




#23
Nitrobenzene-d5
Concen: 181.767 ng
RT: 8.963 min Scan# 999
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

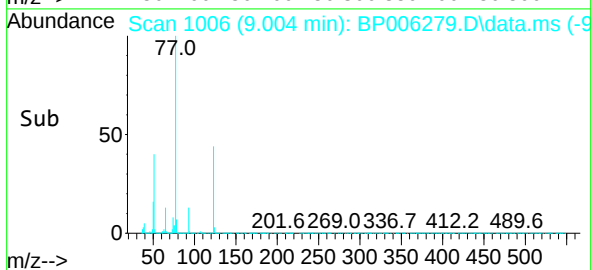
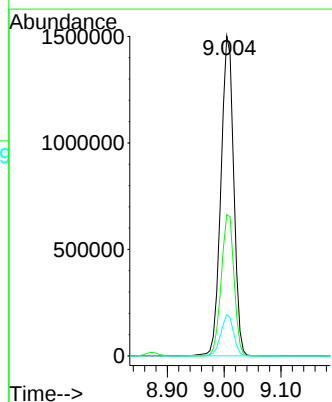
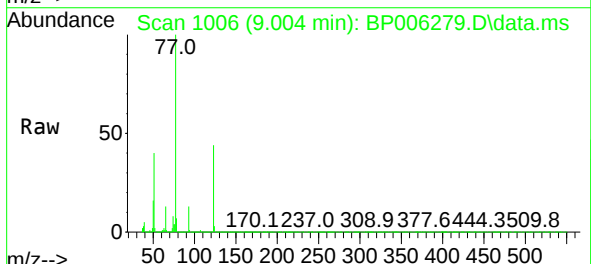
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

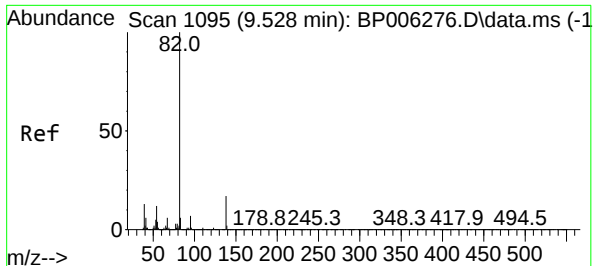
Tgt Ion: 82 Resp: 4536680
Ion Ratio Lower Upper
82 100
128 42.6 35.7 53.5
54 40.6 35.0 52.4



#24
Nitrobenzene
Concen: 88.667 ng
RT: 9.004 min Scan# 1006
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

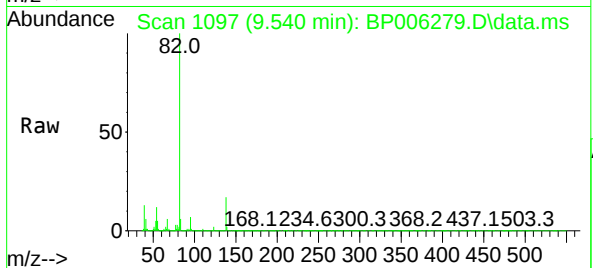
Tgt Ion: 77 Resp: 2352857
Ion Ratio Lower Upper
77 100
123 44.2 38.2 57.2
65 12.9 11.4 17.2



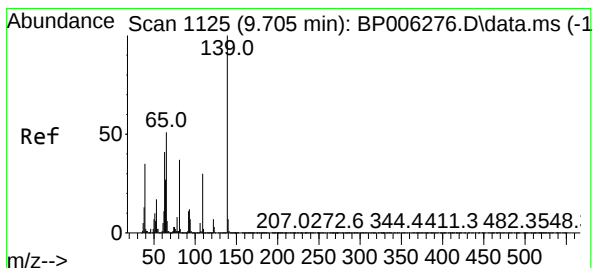
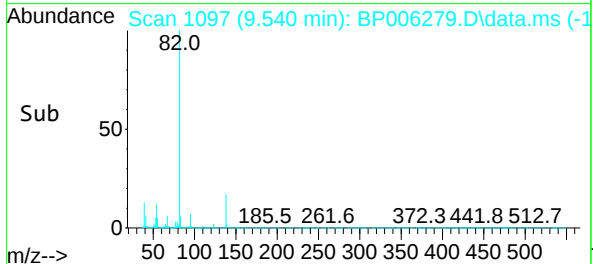
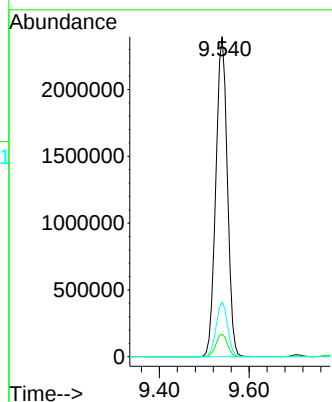


#25
Isophorone
Concen: 83.525 ng
RT: 9.540 min Scan# 1097
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

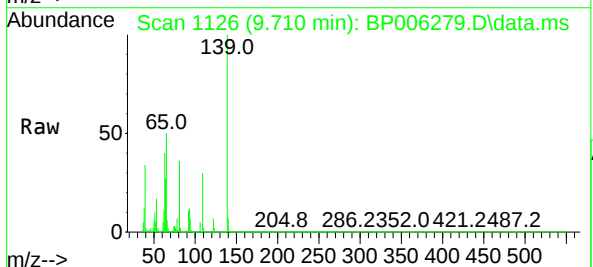
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



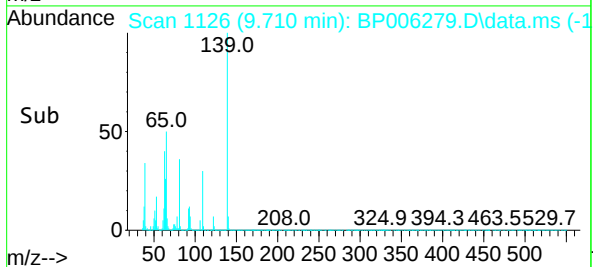
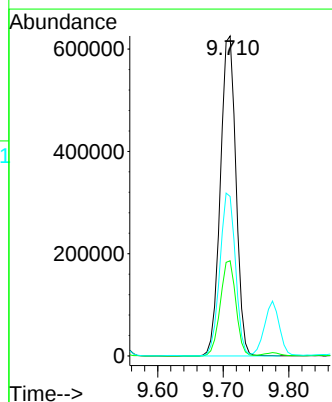
Tgt Ion: 82 Resp: 4253012
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 17.1 15.0 22.4

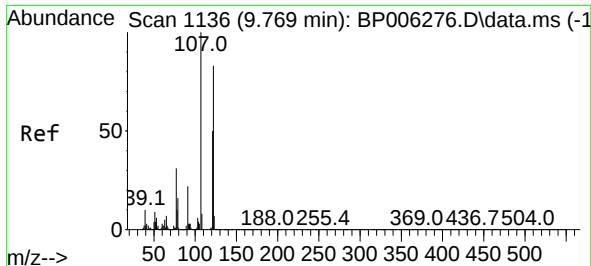


#26
2-Nitrophenol
Concen: 103.051 ng
RT: 9.710 min Scan# 1126
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53



Tgt Ion: 139 Resp: 1027083
Ion Ratio Lower Upper
139 100
109 29.7 28.8 43.2
65 49.9 41.0 61.6

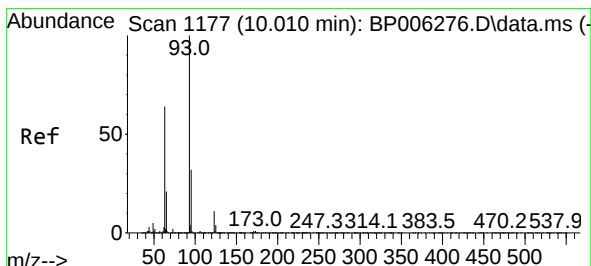
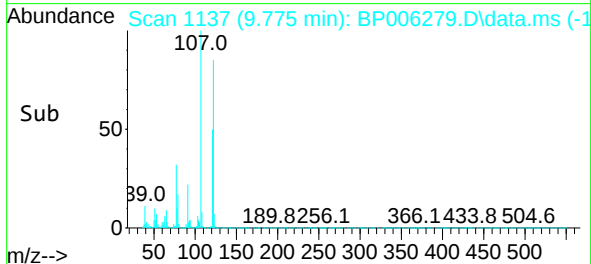
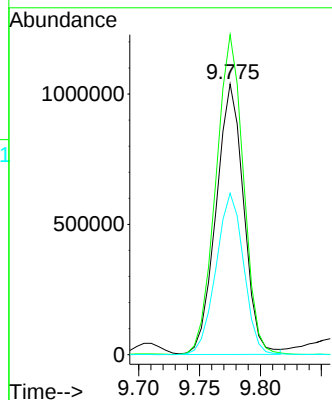
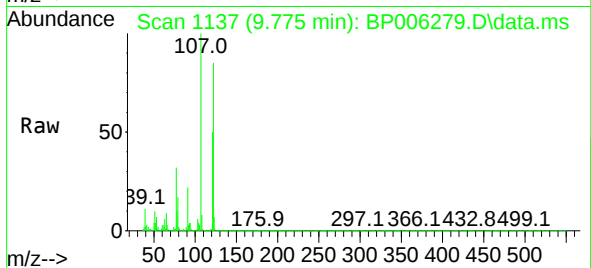




#27
2,4-Dimethylphenol
Concen: 81.344 ng
RT: 9.775 min Scan# 1137
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

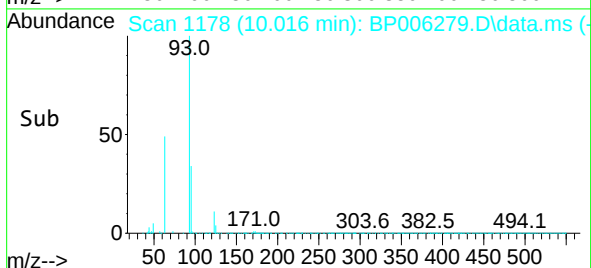
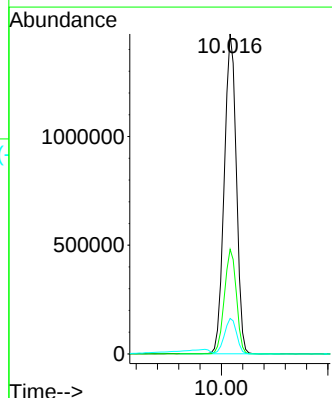
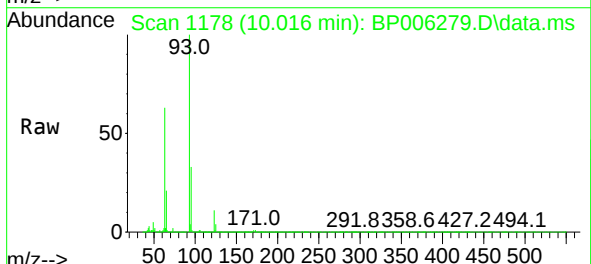
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

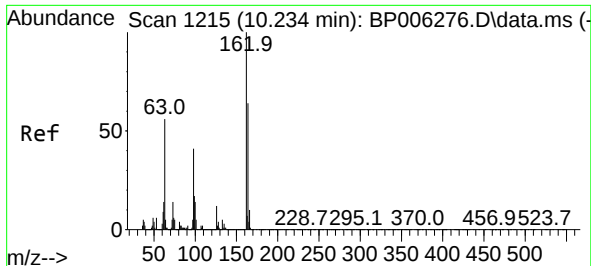
Tgt Ion:122 Resp: 1638791
Ion Ratio Lower Upper
122 100
107 118.2 94.5 141.7
121 59.6 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 80.473 ng
RT: 10.016 min Scan# 1178
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion: 93 Resp: 2313147
Ion Ratio Lower Upper
93 100
95 32.7 25.9 38.9
123 11.1 10.2 15.2

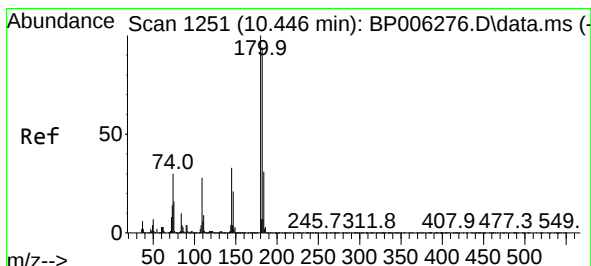
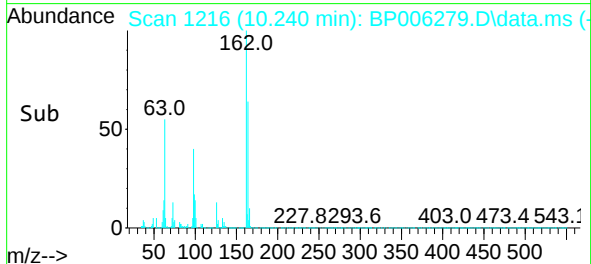
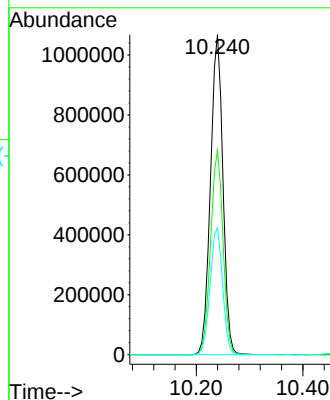
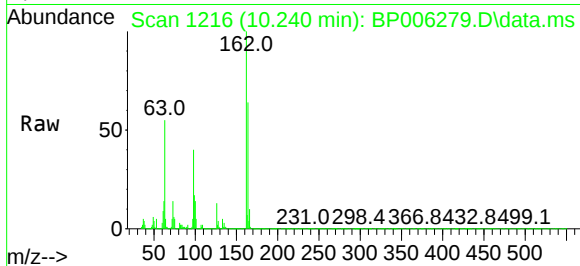




#29
2,4-Dichlorophenol
Concen: 83.025 ng
RT: 10.240 min Scan# 1216
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

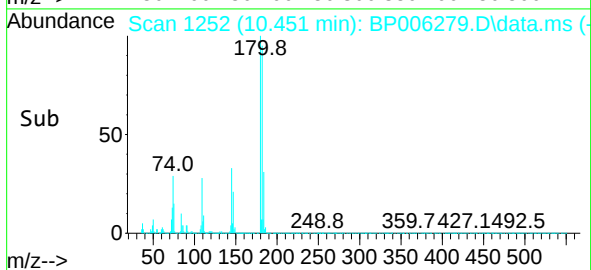
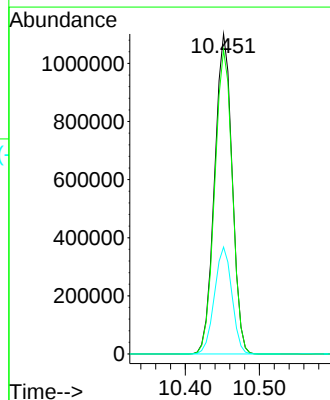
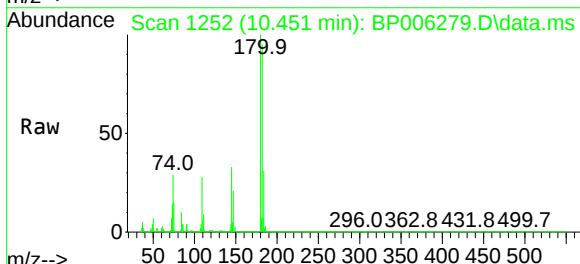
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

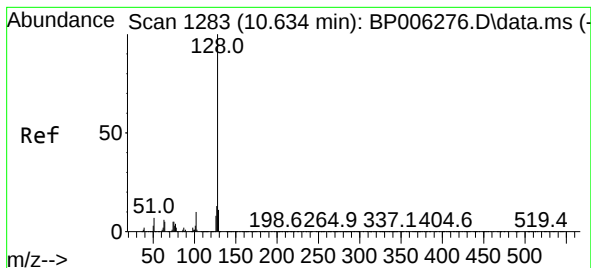
Tgt Ion:162 Resp: 1726707
Ion Ratio Lower Upper
162 100
164 63.8 44.9 84.9
98 39.6 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 76.847 ng
RT: 10.451 min Scan# 1252
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:180 Resp: 1807016
Ion Ratio Lower Upper
180 100
182 95.0 77.9 116.9
145 33.4 24.7 37.1

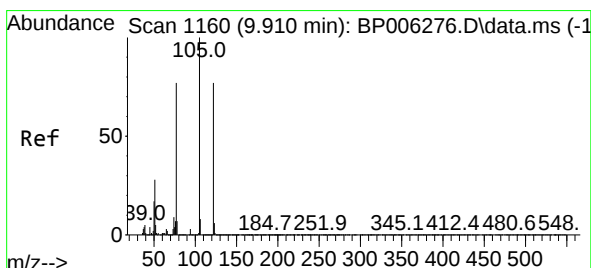
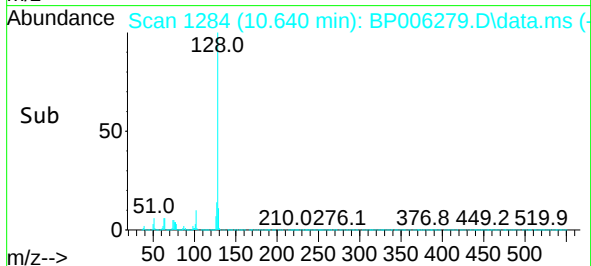
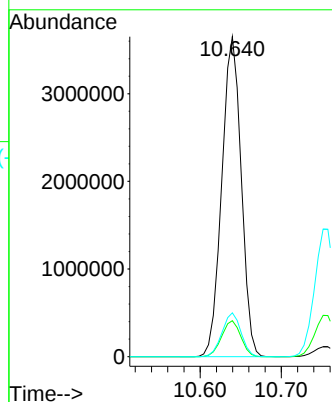
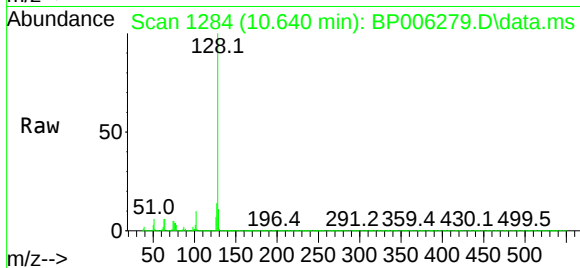




#31
Naphthalene
Concen: 76.913 ng
RT: 10.640 min Scan# 1284
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

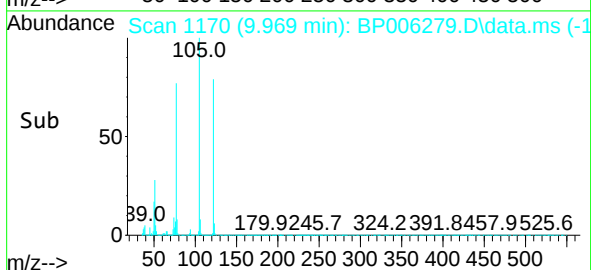
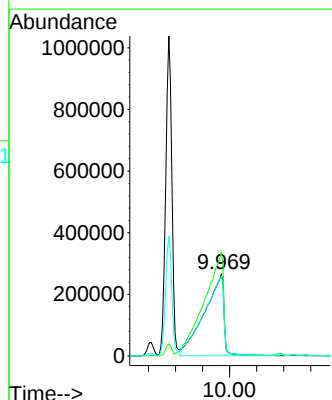
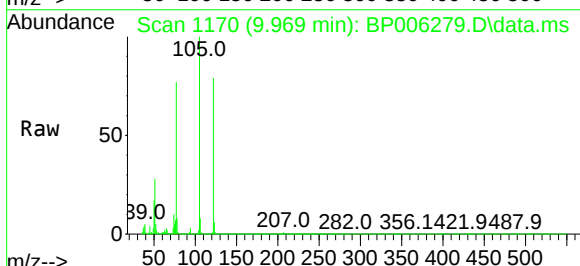
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

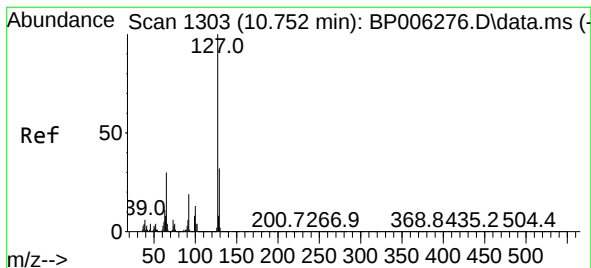
Tgt Ion:128 Resp: 6067432
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.7 10.7 16.1



#32
Benzoic acid
Concen: 106.379 ng
RT: 9.969 min Scan# 1170
Delta R.T. 0.059 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:122 Resp: 1329937
Ion Ratio Lower Upper
122 100
105 126.7 103.2 143.2
77 97.5 76.2 116.2



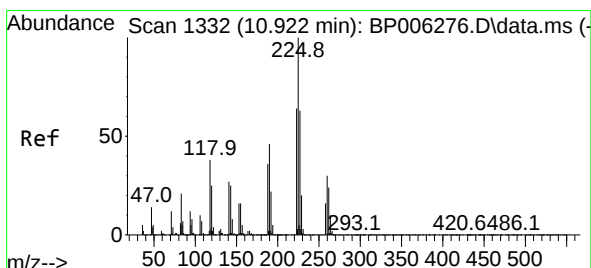
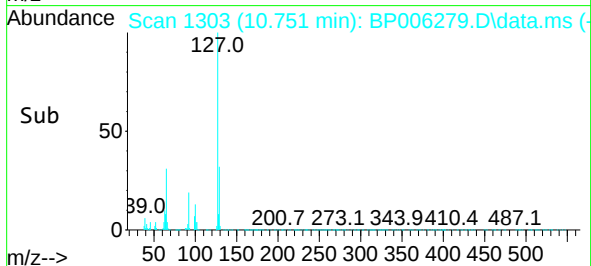
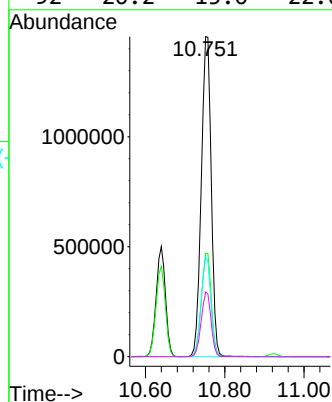
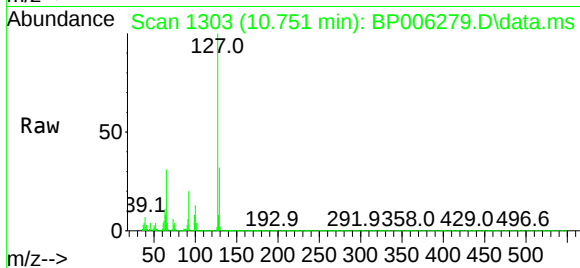


#33
4-Chloroaniline
Concen: 78.728 ng
RT: 10.751 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:127 Resp: 2528080

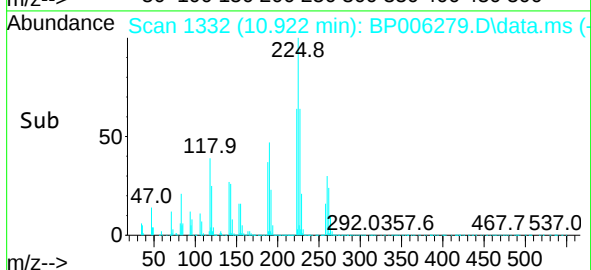
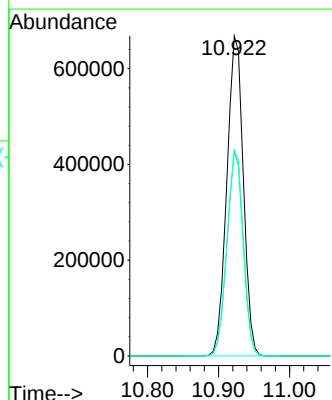
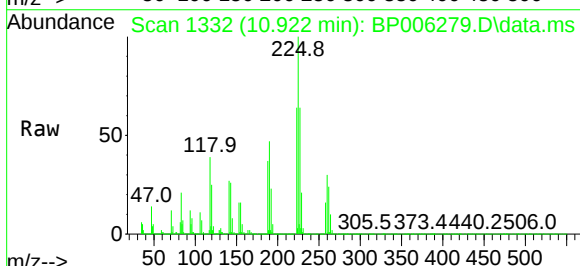
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.1	39.1
65	31.1	22.5	33.7
92	20.2	15.0	22.6

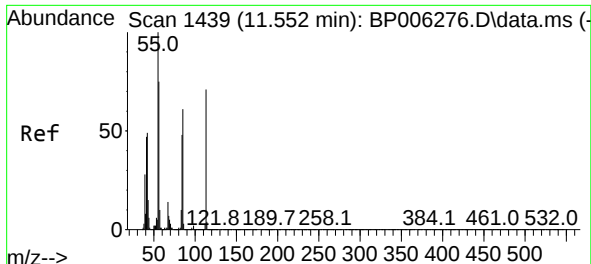


#34
Hexachlorobutadiene
Concen: 76.998 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:225 Resp: 1073428

Ion	Ratio	Lower	Upper
225	100		
223	64.2	51.0	76.6
227	64.3	51.4	77.2

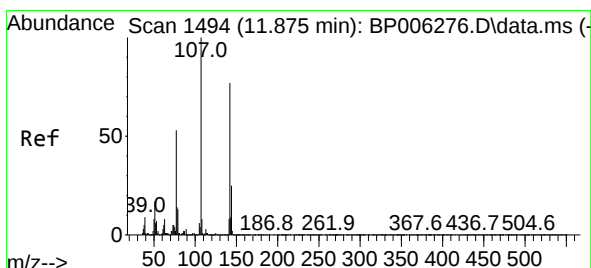
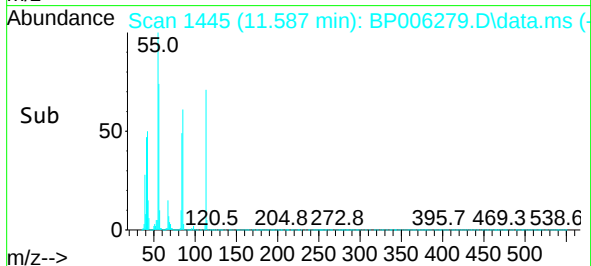
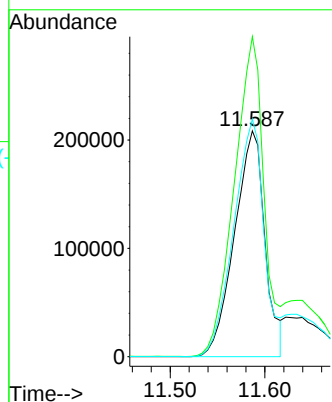
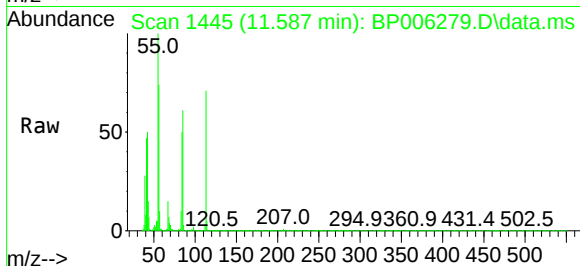




#35
Caprolactam
Concen: 74.139 ng
RT: 11.587 min Scan# 1445
Delta R.T. 0.035 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

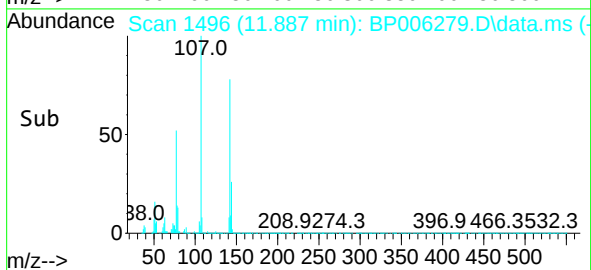
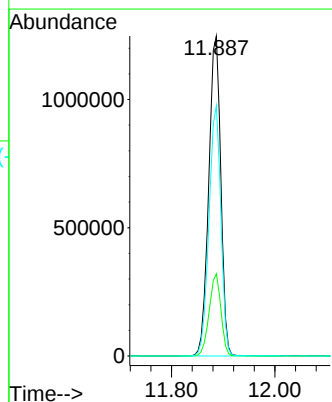
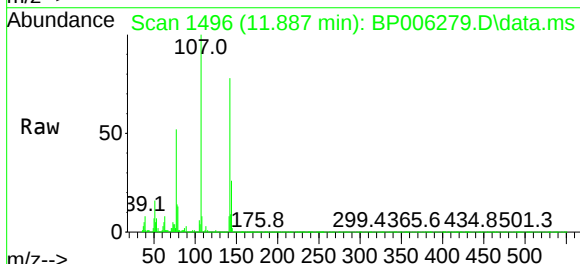
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

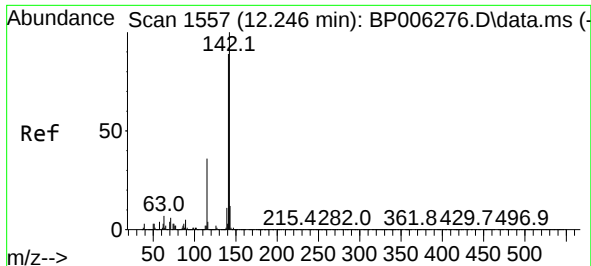
Tgt Ion:113 Resp: 463987
Ion Ratio Lower Upper
113 100
55 141.8 98.9 138.9#
56 105.3 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 83.453 ng
RT: 11.887 min Scan# 1496
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:107 Resp: 2020066
Ion Ratio Lower Upper
107 100
144 25.7 21.1 31.7
142 78.2 66.0 99.0

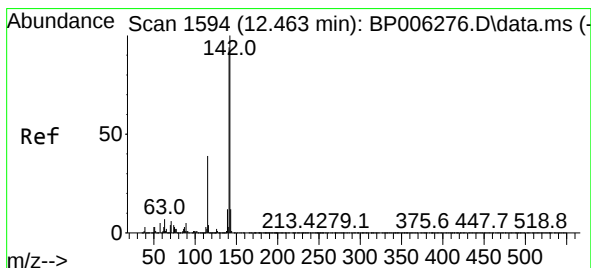
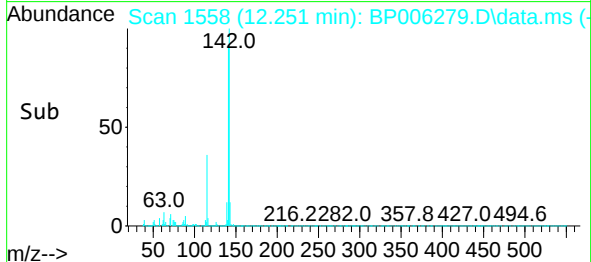
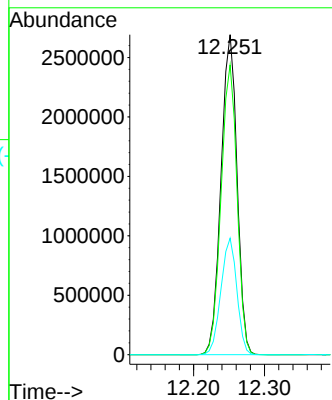
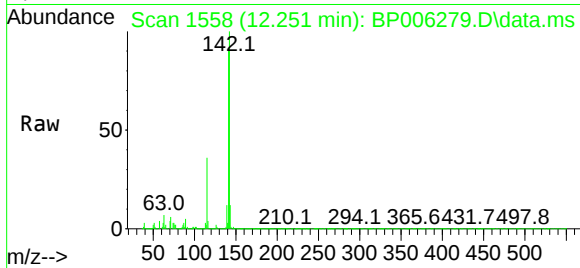




#37
2-Methylnaphthalene
Concen: 76.311 ng
RT: 12.251 min Scan# 1558
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

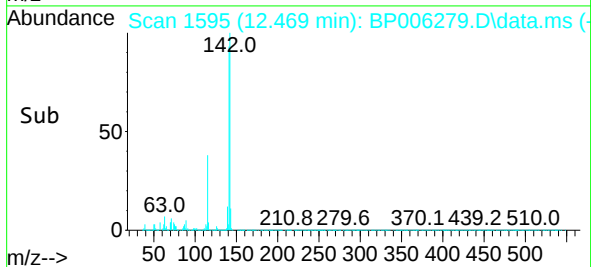
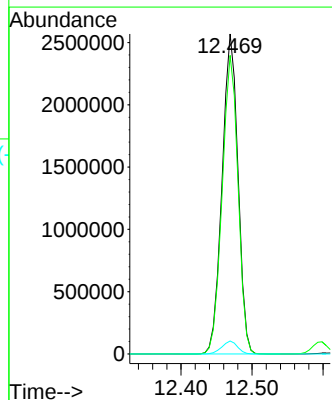
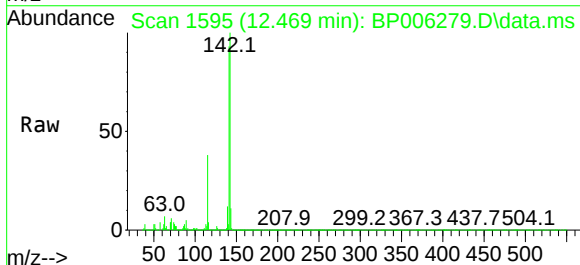
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

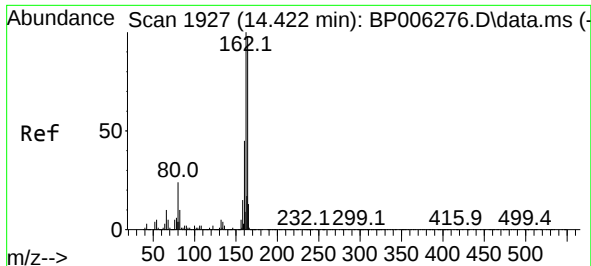
Tgt Ion:142 Resp: 4204124
Ion Ratio Lower Upper
142 100
141 90.5 71.8 107.6
115 36.4 31.6 47.4



#38
1-Methylnaphthalene
Concen: 76.187 ng
RT: 12.469 min Scan# 1595
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:142 Resp: 3969579
Ion Ratio Lower Upper
142 100
141 93.3 73.3 109.9
116 4.0 3.5 5.3

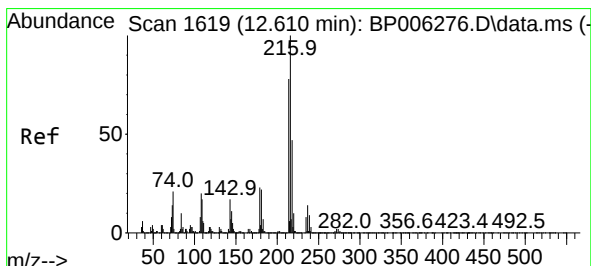
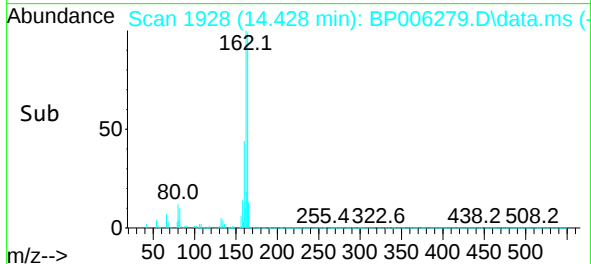
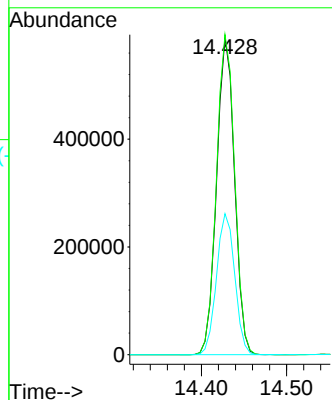
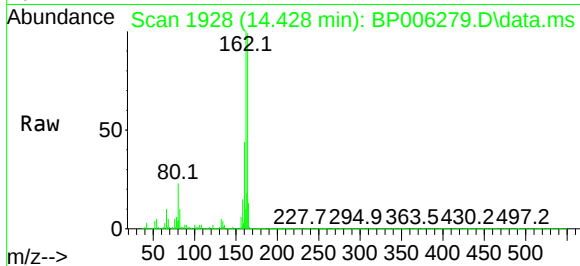




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

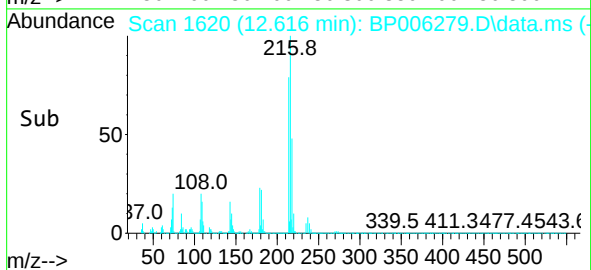
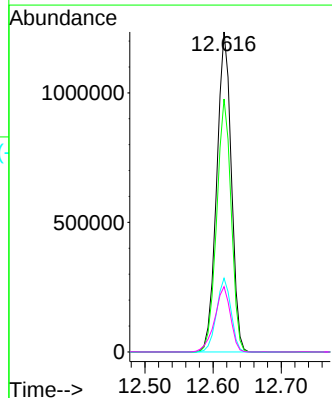
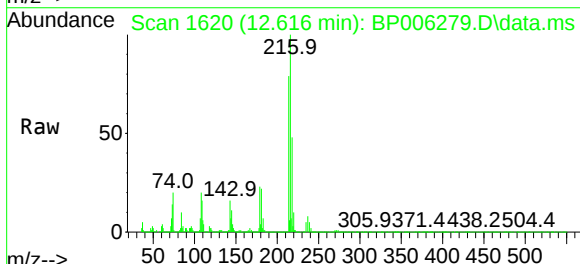
Instrument :
BNA_P
ClientSampleId :
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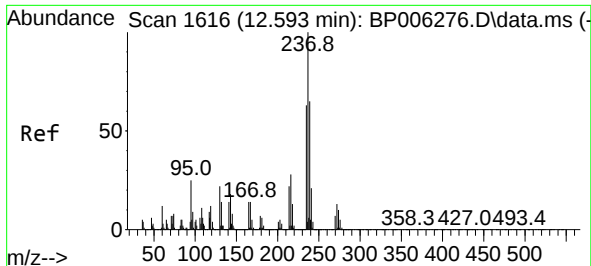
Tgt Ion:164 Resp: 860270
Ion Ratio Lower Upper
164 100
162 100.9 80.2 120.2
160 44.4 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 78.817 ng
RT: 12.616 min Scan# 1620
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:216 Resp: 1836525
Ion Ratio Lower Upper
216 100
214 78.4 61.9 92.9
179 22.8 16.8 25.2
108 22.0 14.9 22.3

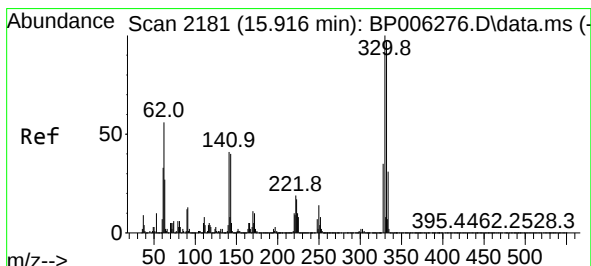
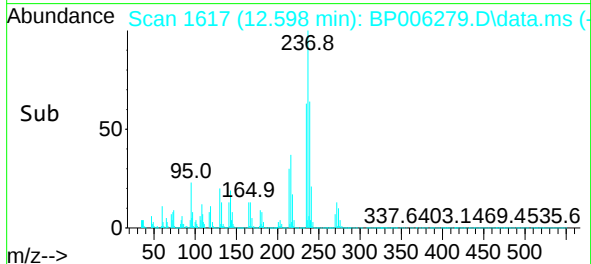
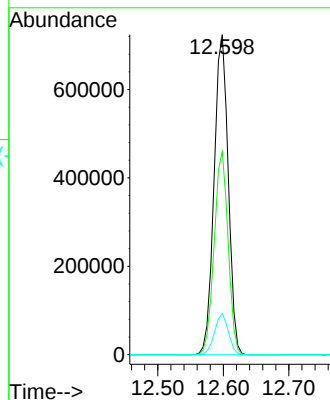
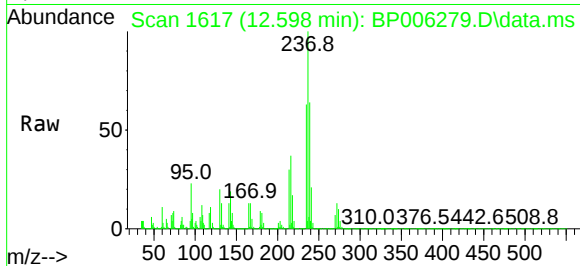




#41
Hexachlorocyclopentadiene
Concen: 84.748 ng
RT: 12.598 min Scan# 1617
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

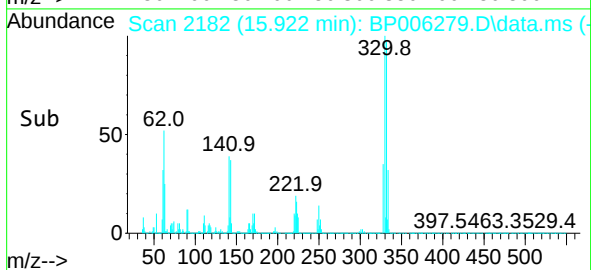
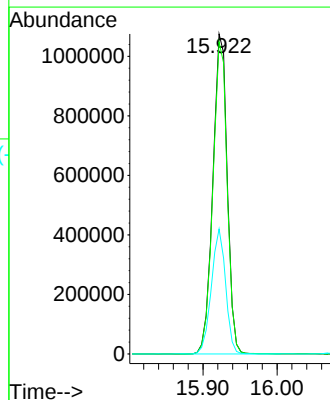
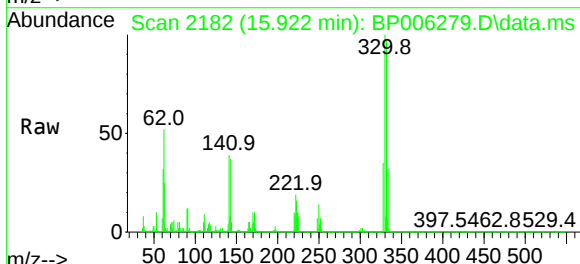
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

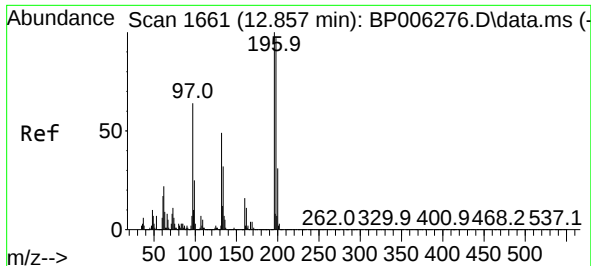
Tgt Ion:237 Resp: 1081182
Ion Ratio Lower Upper
237 100
235 63.5 44.5 84.5
272 12.8 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 163.420 ng
RT: 15.922 min Scan# 2182
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:330 Resp: 1447101
Ion Ratio Lower Upper
330 100
332 96.9 77.8 116.8
141 38.6 25.4 38.2#

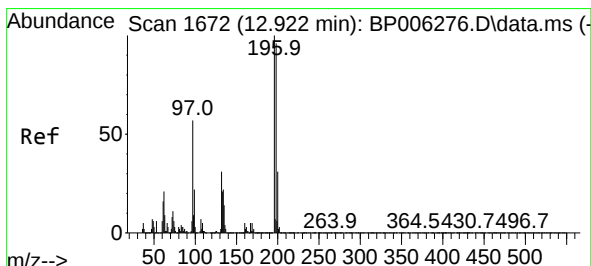
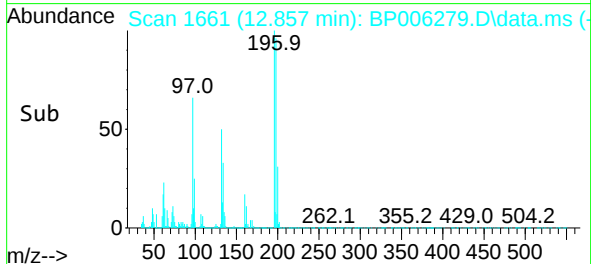
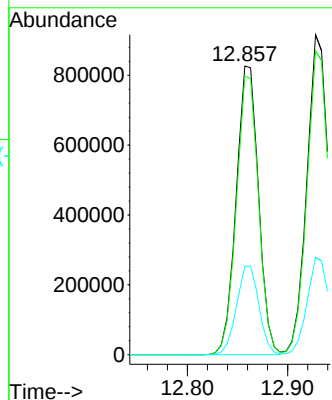
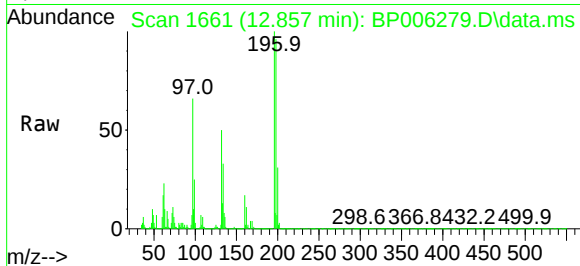




#43
2,4,6-Trichlorophenol
Concen: 87.537 ng
RT: 12.857 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

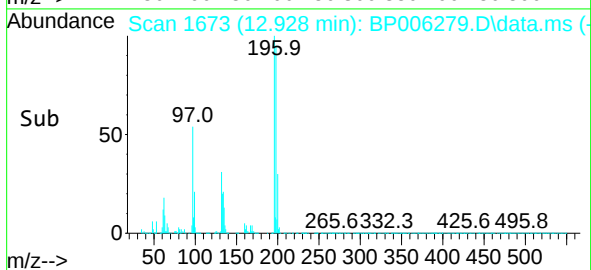
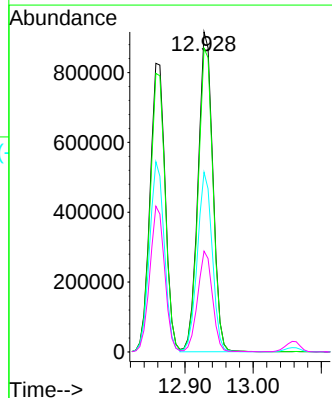
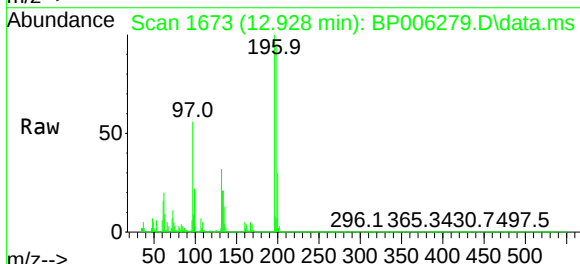
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

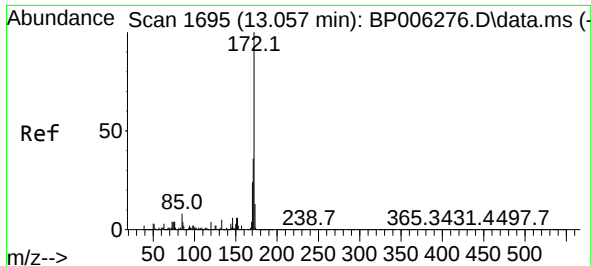
Tgt Ion:196 Resp: 1279318
Ion Ratio Lower Upper
196 100
198 96.5 79.5 119.3
200 30.7 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 87.888 ng
RT: 12.928 min Scan# 1673
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:196 Resp: 1380051
Ion Ratio Lower Upper
196 100
198 94.9 74.7 112.1
97 56.2 37.4 56.0#
132 31.5 20.0 30.0#

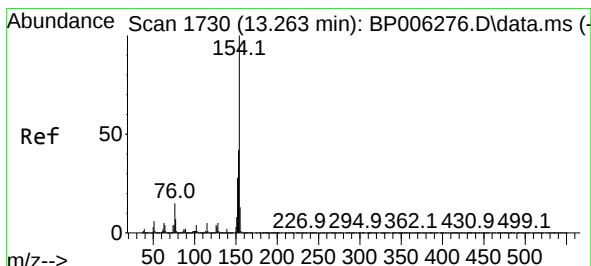
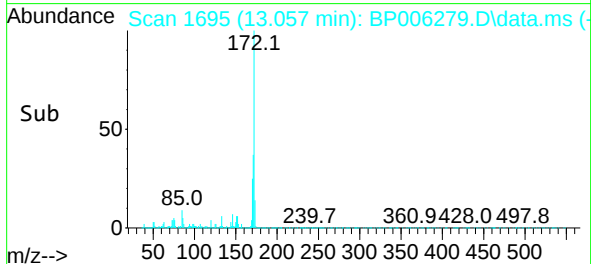
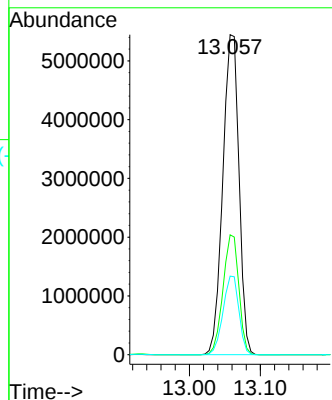
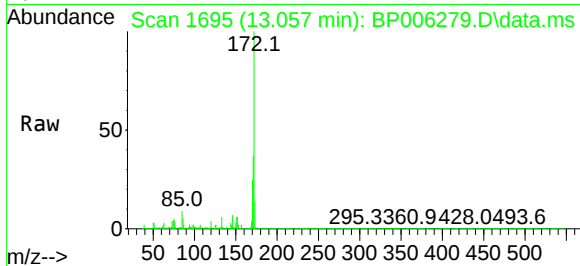




#45
2-Fluorobiphenyl
Concen: 151.758 ng
RT: 13.057 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

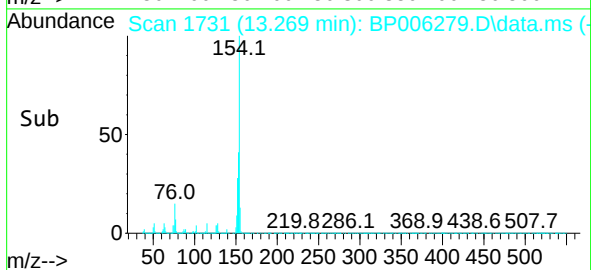
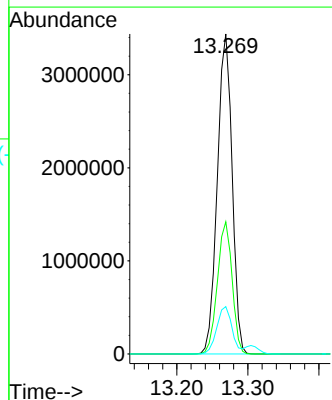
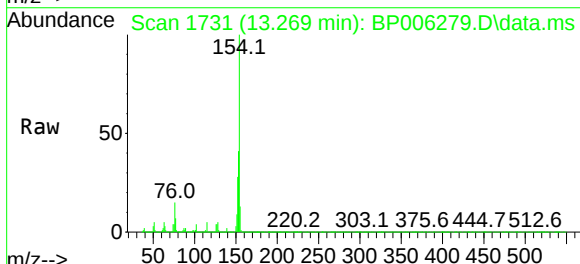
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

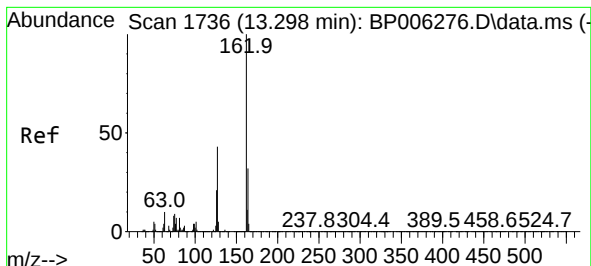
Tgt Ion:172 Resp: 8577005
Ion Ratio Lower Upper
172 100
171 37.4 27.9 41.9
170 24.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 78.009 ng
RT: 13.269 min Scan# 1731
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:154 Resp: 4946444
Ion Ratio Lower Upper
154 100
153 41.3 20.4 60.4
76 14.8 0.0 30.8

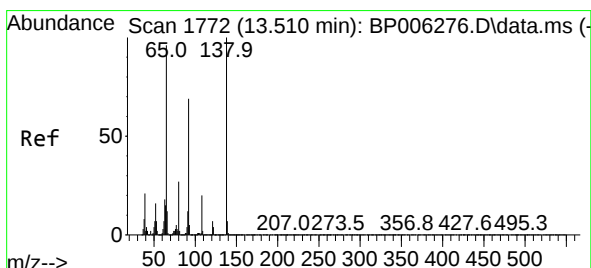
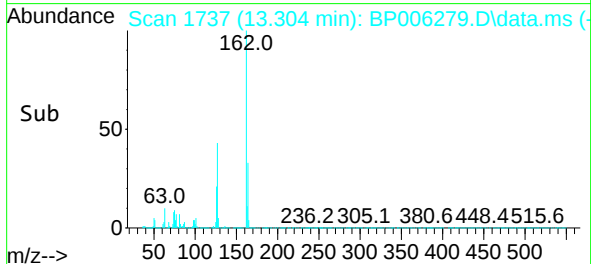
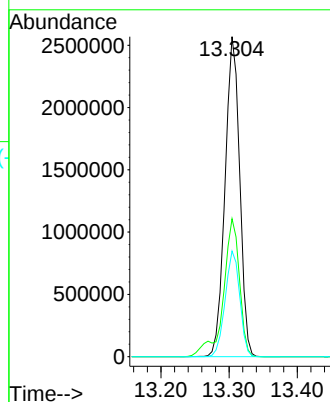
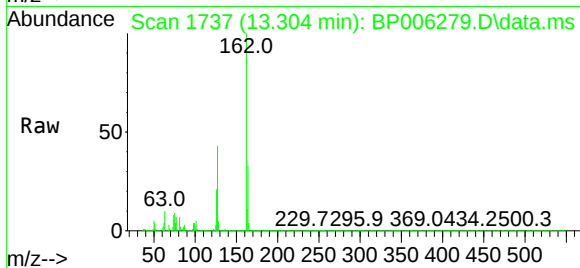




#47
2-Chloronaphthalene
Concen: 78.675 ng
RT: 13.304 min Scan# 1737
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

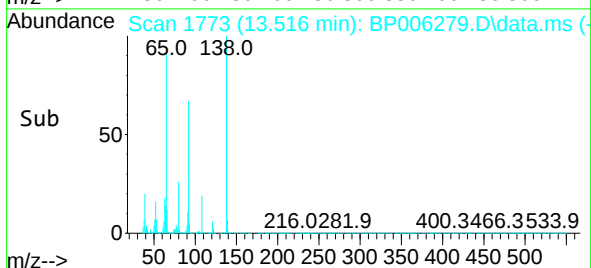
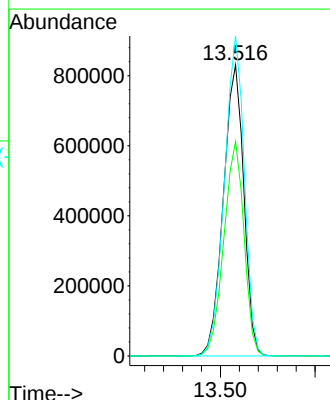
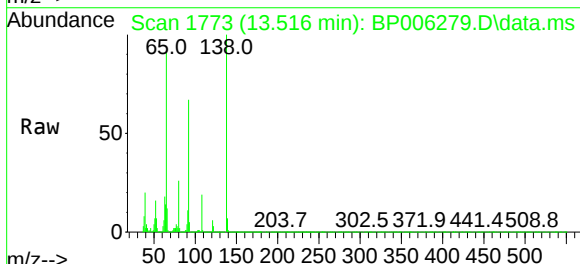
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

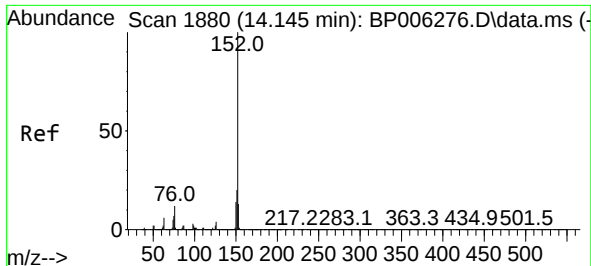
Tgt Ion:162 Resp: 3840913
Ion Ratio Lower Upper
162 100
127 43.1 31.4 47.0
164 33.0 26.6 39.8



#48
2-Nitroaniline
Concen: 108.790 ng
RT: 13.516 min Scan# 1773
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion: 65 Resp: 1248108
Ion Ratio Lower Upper
65 100
92 73.8 57.7 86.5
138 110.0 92.1 138.1

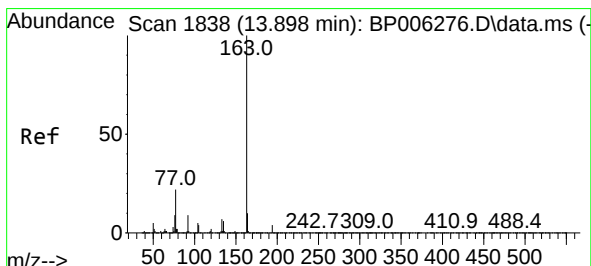
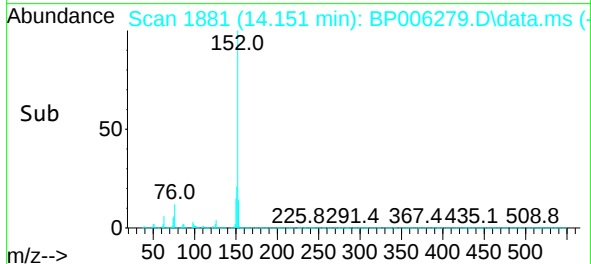
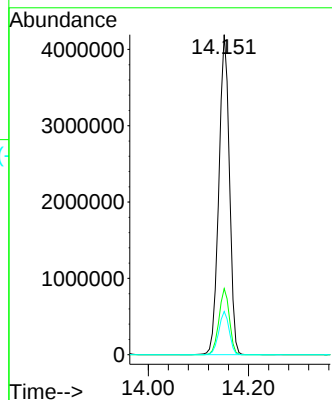
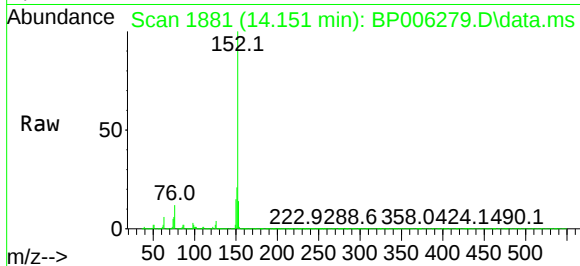




#49
Acenaphthylene
Concen: 78.557 ng
RT: 14.151 min Scan# 1881
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

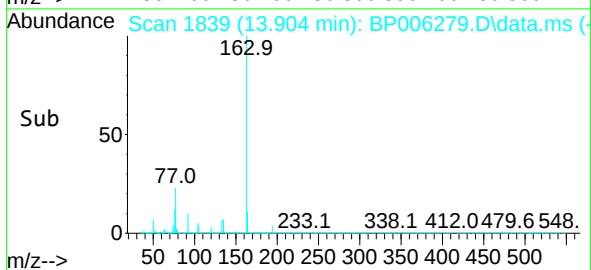
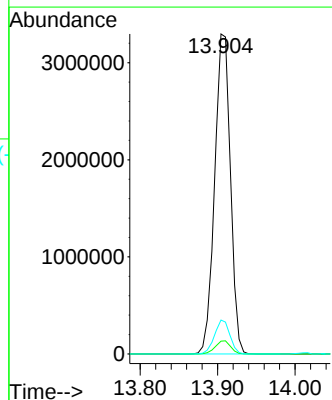
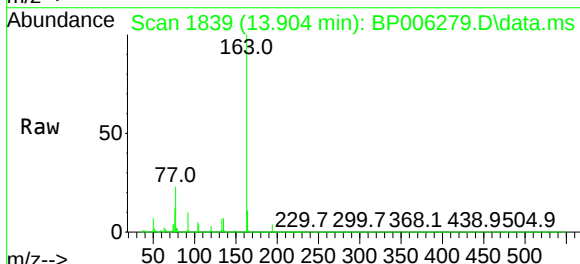
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

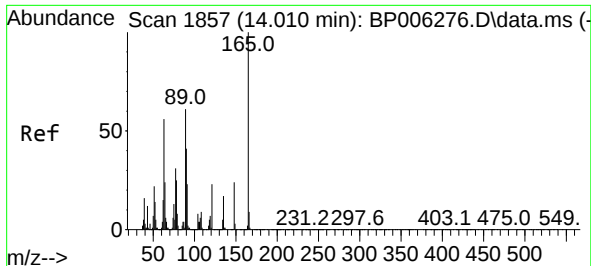
Tgt Ion:152 Resp: 6105448
Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.2
153 13.5 10.6 16.0



#50
Dimethylphthalate
Concen: 77.361 ng
RT: 13.904 min Scan# 1839
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:163 Resp: 4669697
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.6 8.2 12.2

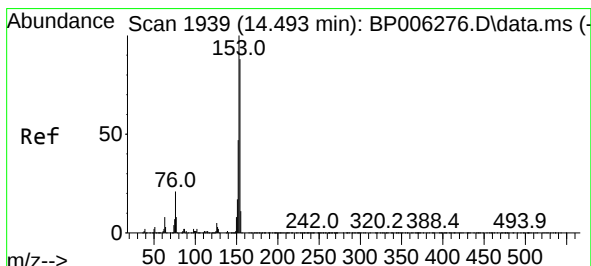
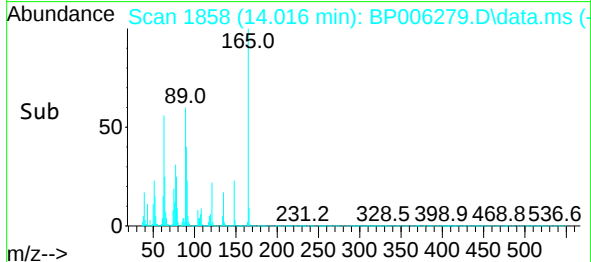
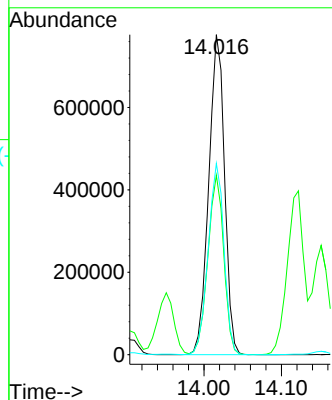
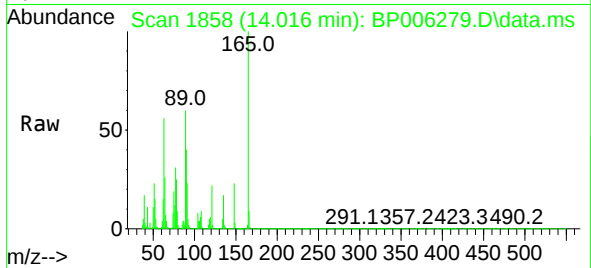




#51
2,6-Dinitrotoluene
Concen: 92.895 ng
RT: 14.016 min Scan# 1858
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

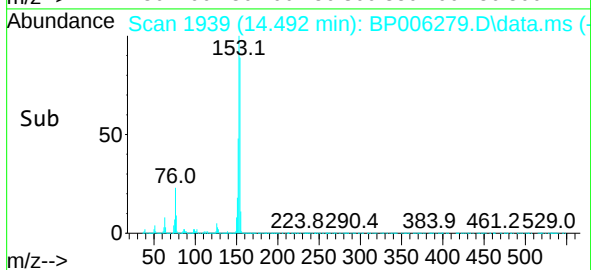
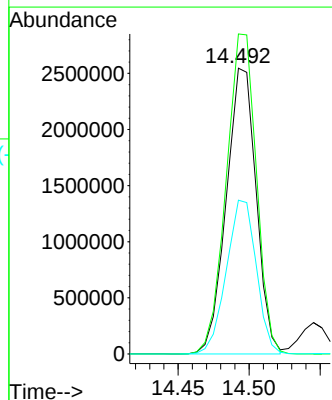
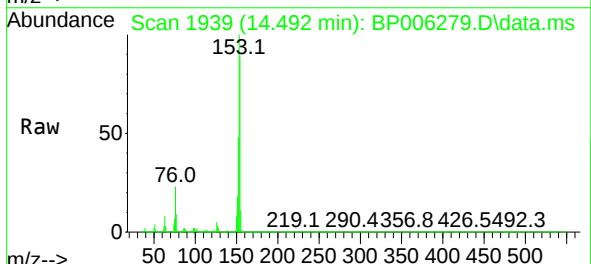
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

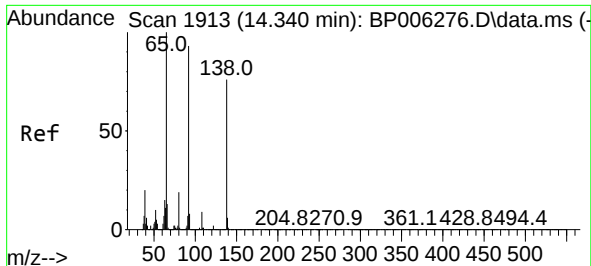
Tgt Ion:165 Resp: 1100576
Ion Ratio Lower Upper
165 100
63 56.1 41.3 61.9
89 59.7 44.8 67.2



#52
Acenaphthene
Concen: 77.706 ng
RT: 14.492 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:154 Resp: 3733287
Ion Ratio Lower Upper
154 100
153 112.0 89.4 134.2
152 53.8 43.0 64.4

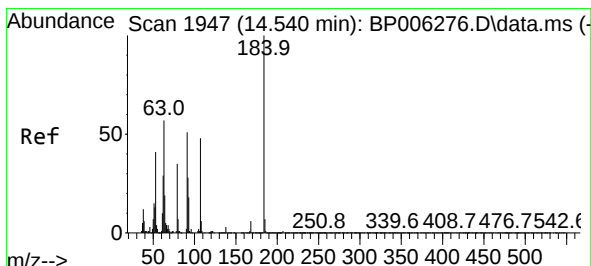
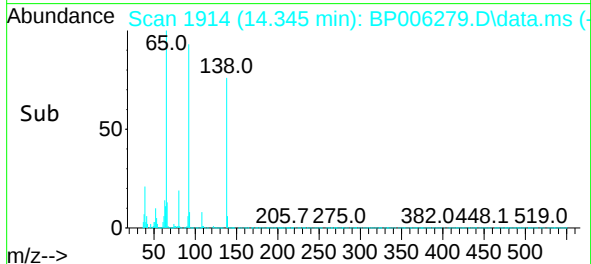
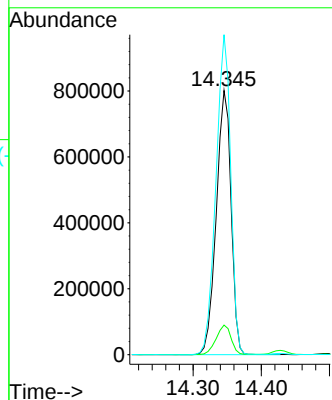
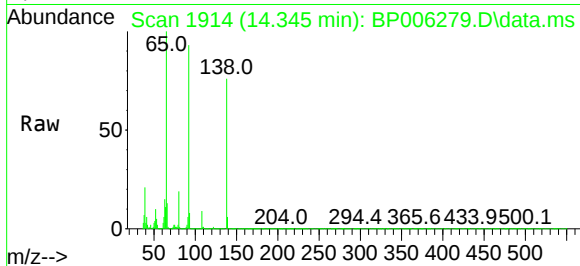




#53
3-Nitroaniline
Concen: 96.319 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

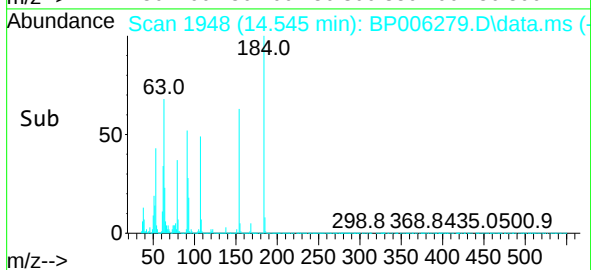
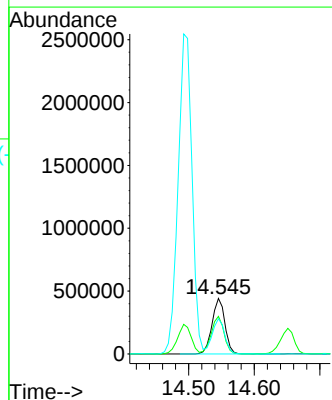
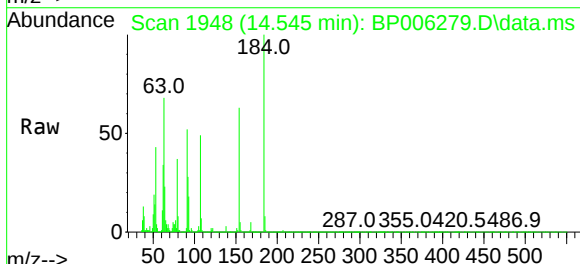
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

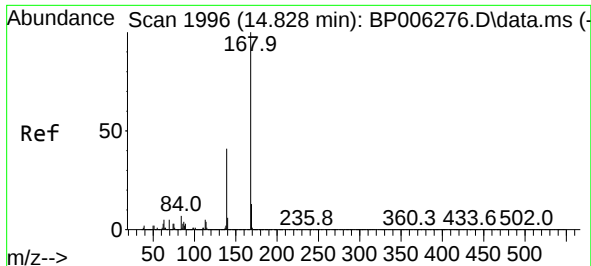
Tgt Ion:138 Resp: 1208933
Ion Ratio Lower Upper
138 100
108 11.2 8.4 12.6
92 121.2 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 119.577 ng
RT: 14.545 min Scan# 1948
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:184 Resp: 600942
Ion Ratio Lower Upper
184 100
63 67.6 47.0 70.6
154 63.4 52.3 78.5

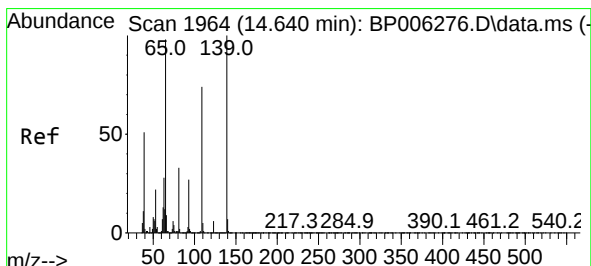
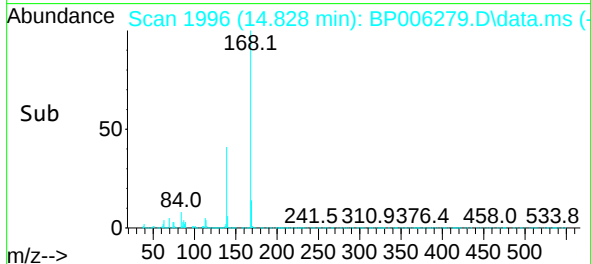
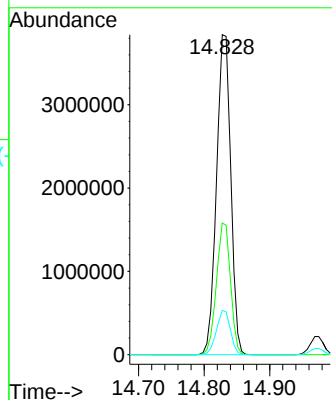
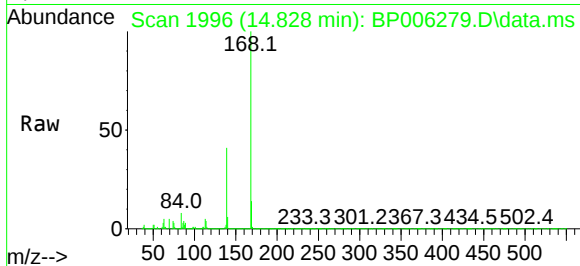




#55
Dibenzenofuran
Concen: 76.033 ng
RT: 14.828 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

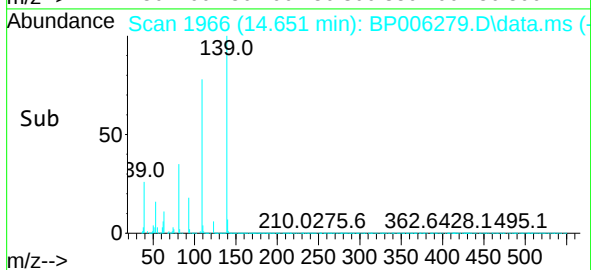
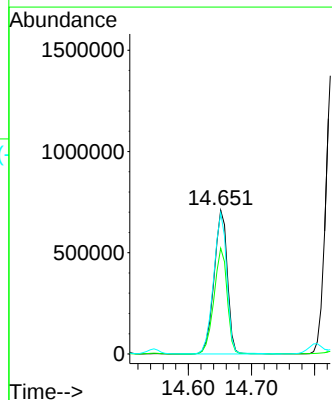
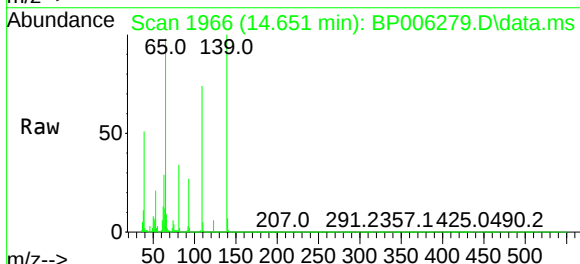
Instrument :
BNA_P
ClientSampleId :
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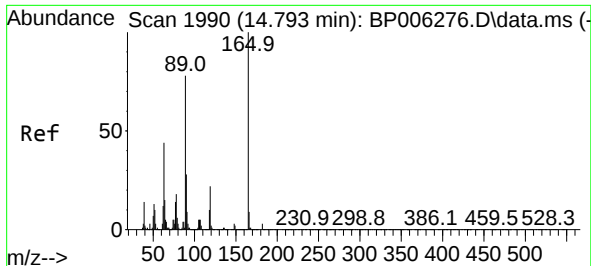
Tgt Ion:168 Resp: 5767506
Ion Ratio Lower Upper
168 100
139 41.1 31.0 46.6
169 13.9 10.8 16.2



#56
4-Nitrophenol
Concen: 93.177 ng
RT: 14.651 min Scan# 1966
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:139 Resp: 1037742
Ion Ratio Lower Upper
139 100
109 73.5 72.3 112.3
65 98.1 72.5 112.5

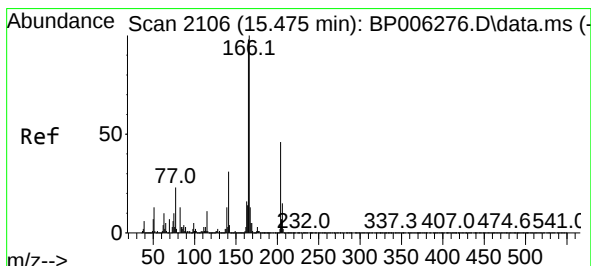
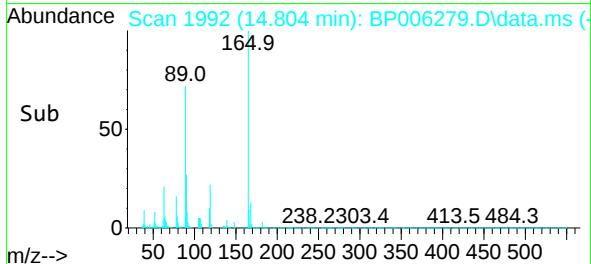
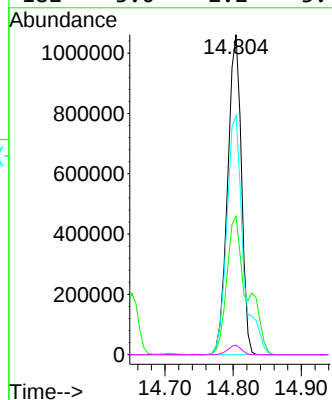
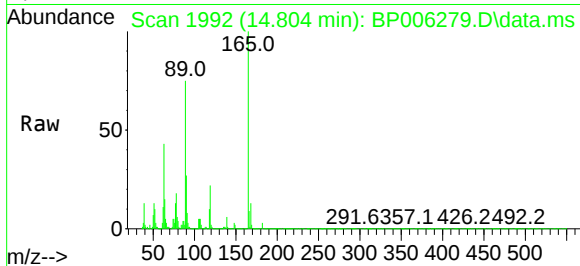




#57
2,4-Dinitrotoluene
Concen: 97.448 ng
RT: 14.804 min Scan# 1992
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

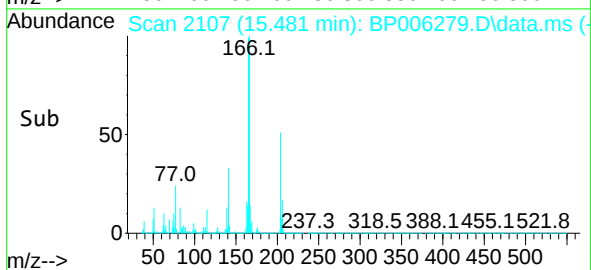
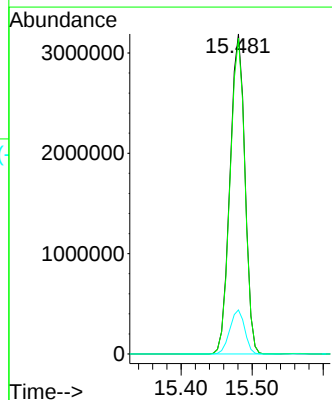
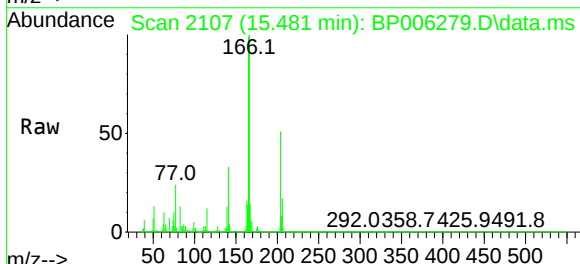
Instrument :
BNA_P
ClientSampleId :
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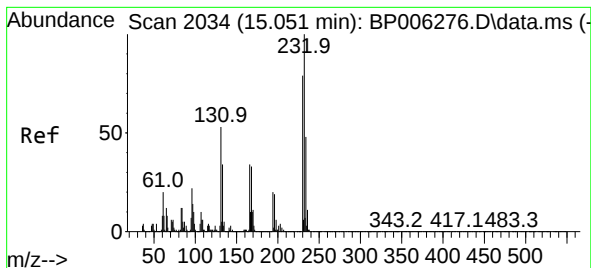
Tgt Ion:165 Resp: 1489469
Ion Ratio Lower Upper
165 100
63 43.3 32.3 48.5
89 74.6 55.9 83.9
182 3.0 2.2 3.4



#58
Fluorene
Concen: 76.502 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:166 Resp: 4648524
Ion Ratio Lower Upper
166 100
165 98.6 78.0 117.0
167 13.8 10.5 15.7

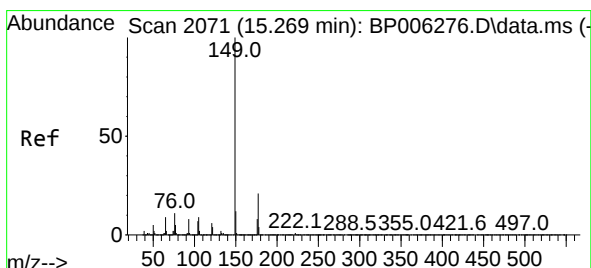
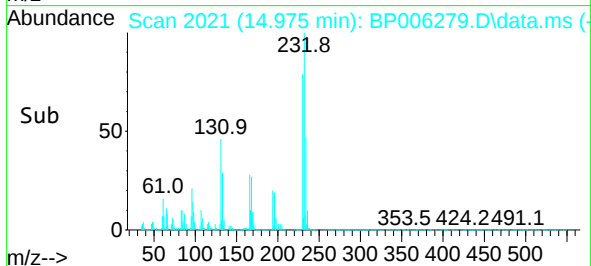
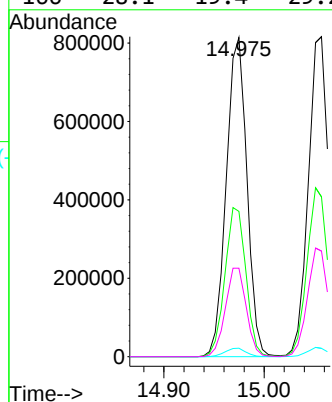
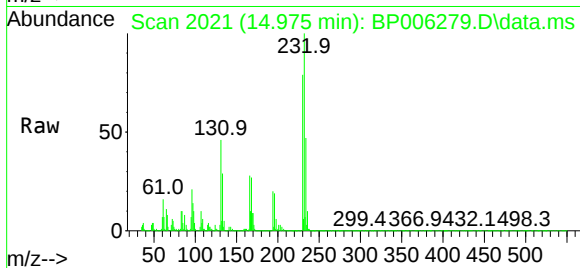




#59
2,3,4,6-Tetrachlorophenol
Concen: 85.871 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.077 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

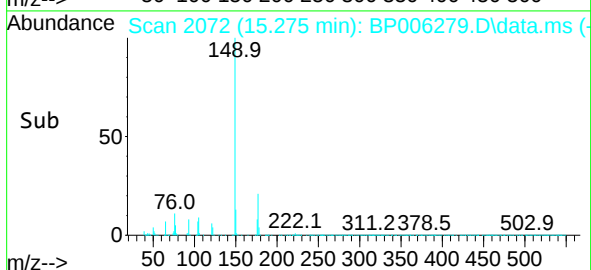
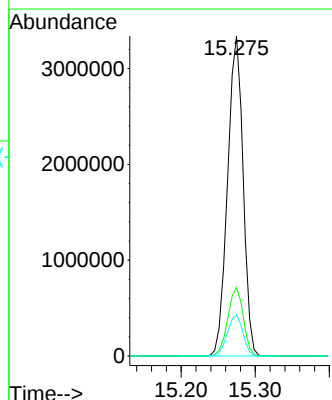
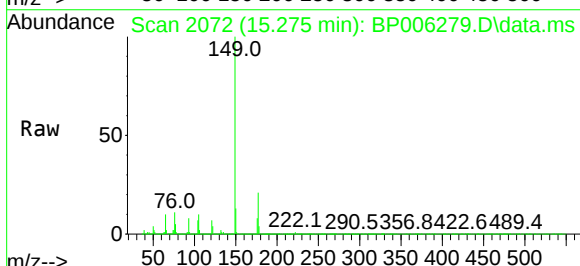
Instrument :
BNA_P
ClientSampleId :
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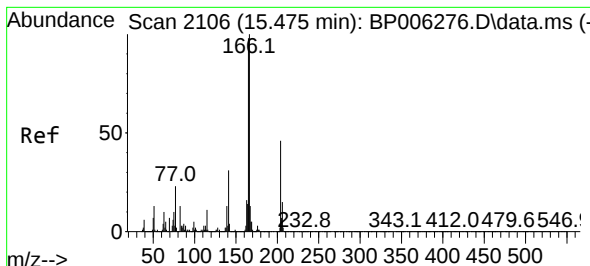
Tgt Ion:232 Resp: 1167521
Ion Ratio Lower Upper
232 100
131 47.4 32.2 48.4
130 2.7 2.0 3.0
166 28.1 19.4 29.2



#60
Diethylphthalate
Concen: 77.760 ng
RT: 15.275 min Scan# 2072
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:149 Resp: 4844566
Ion Ratio Lower Upper
149 100
177 21.4 17.5 26.3
150 12.9 9.9 14.9

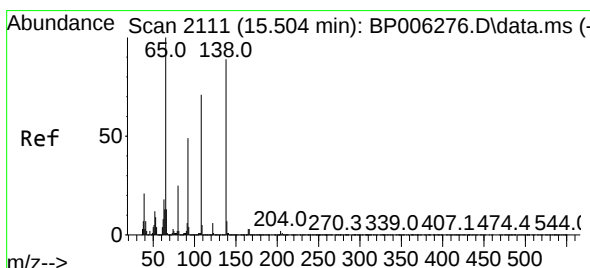
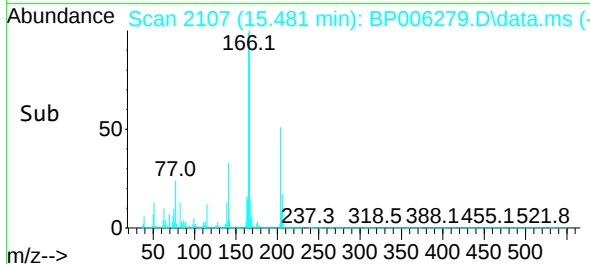
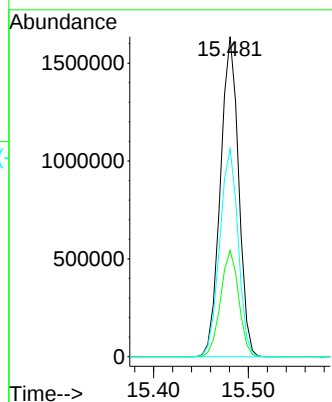
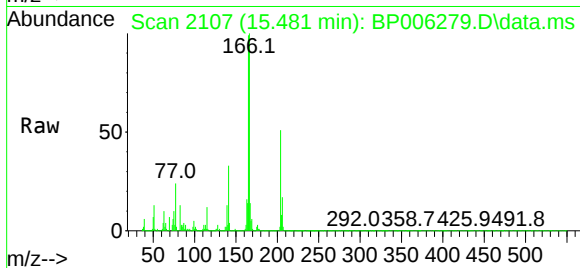




#61
4-Chlorophenyl-phenylether
Concen: 75.943 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

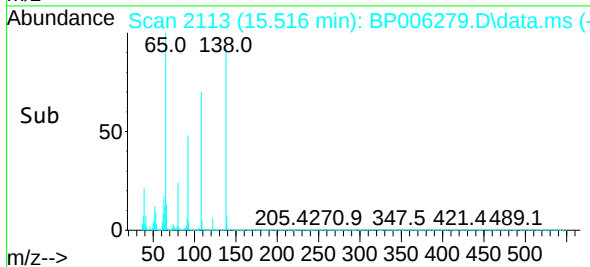
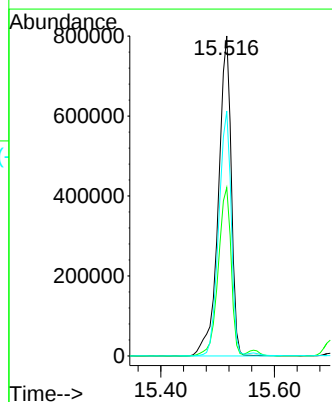
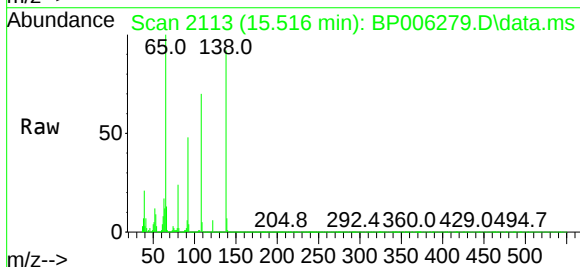
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

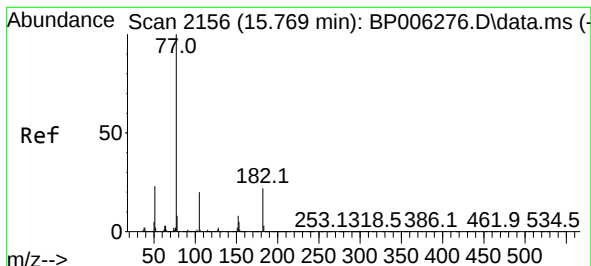
Tgt Ion:204 Resp: 2182729
Ion Ratio Lower Upper
204 100
206 33.2 26.6 40.0
141 64.9 48.6 73.0



#62
4-Nitroaniline
Concen: 95.805 ng
RT: 15.516 min Scan# 2113
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:138 Resp: 1256040
Ion Ratio Lower Upper
138 100
92 52.6 31.2 71.2
108 76.5 78.6 118.6#



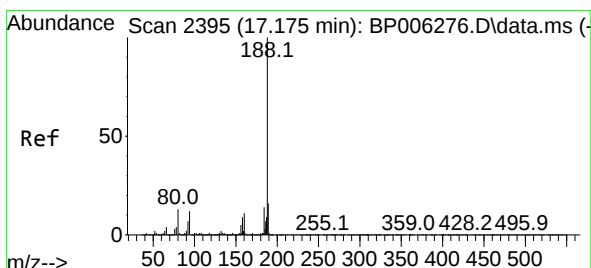
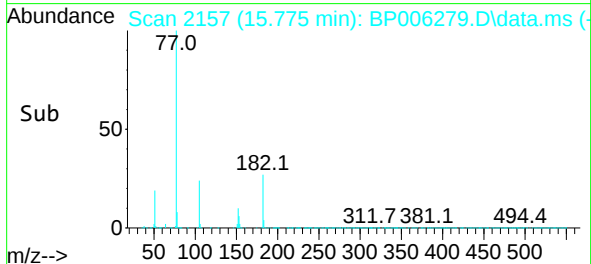
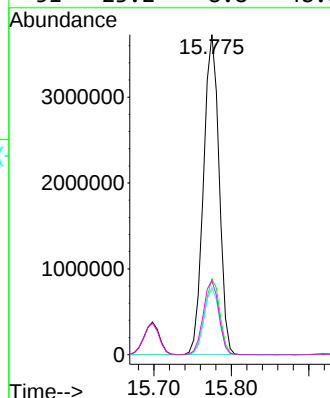
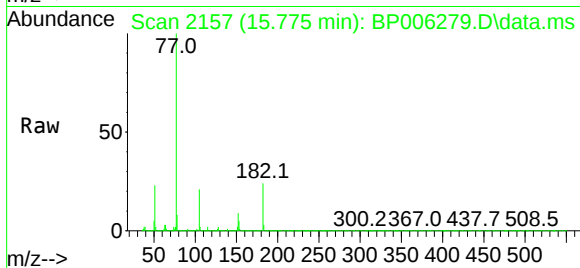


#63
Azobenzene
Concen: 82.652 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 77 Resp: 5184925

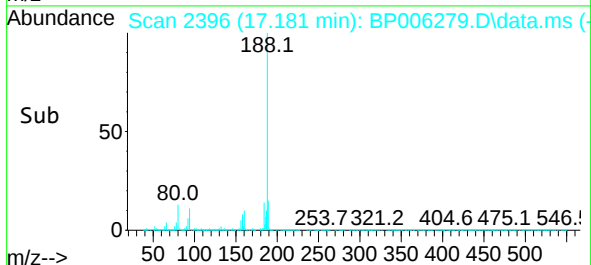
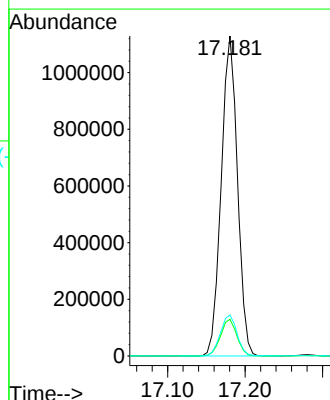
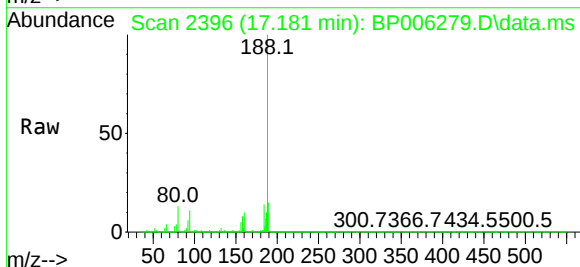
Ion	Ratio	Lower	Upper
77	100		
182	23.7	6.0	46.0
105	20.9	0.0	38.8
51	23.2	8.8	48.8

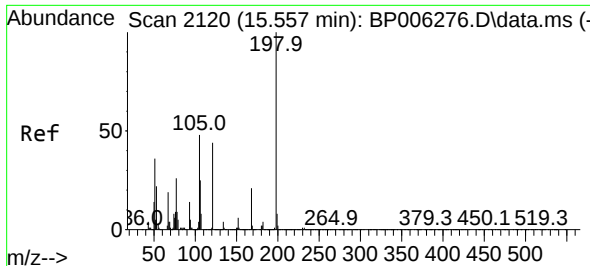


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.181 min Scan# 2396
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion: 188 Resp: 1646173

Ion	Ratio	Lower	Upper
188	100		
94	11.4	5.6	8.4#
80	12.8	6.3	9.5#

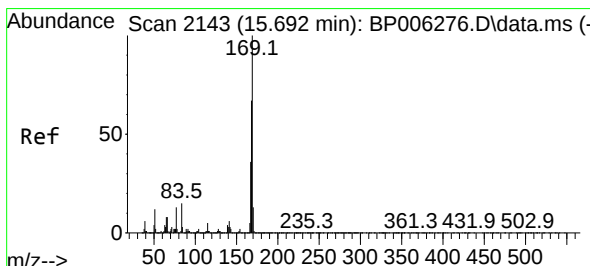
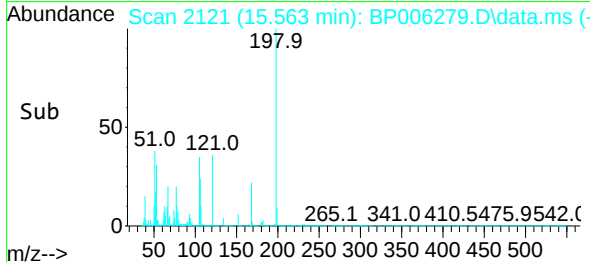
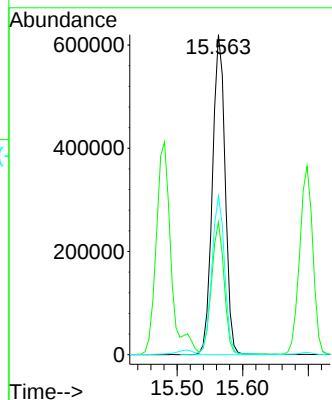
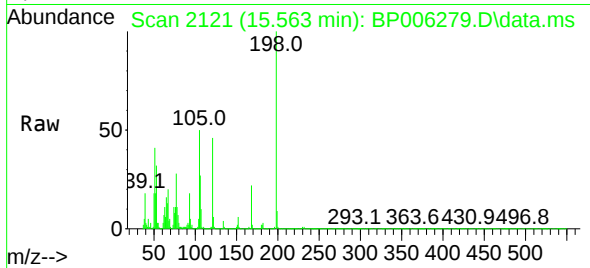




#65
4,6-Dinitro-2-methylphenol
Concen: 109.373 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

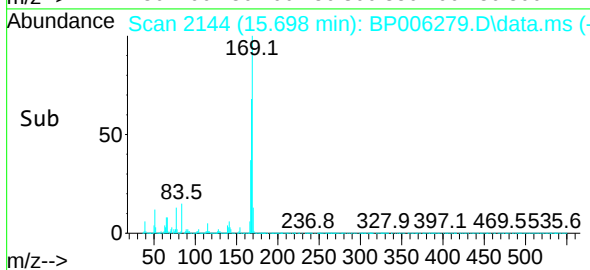
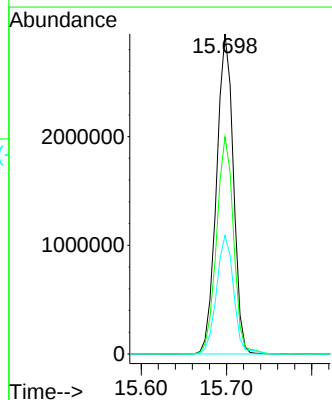
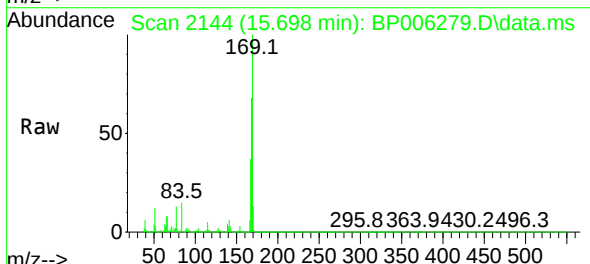
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

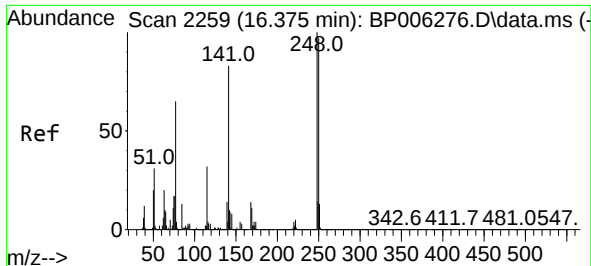
Tgt Ion:198 Resp: 837643
Ion Ratio Lower Upper
198 100
51 41.5 14.0 54.0
105 49.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 79.743 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:169 Resp: 4027682
Ion Ratio Lower Upper
169 100
168 67.9 54.4 81.6
167 37.1 29.0 43.6

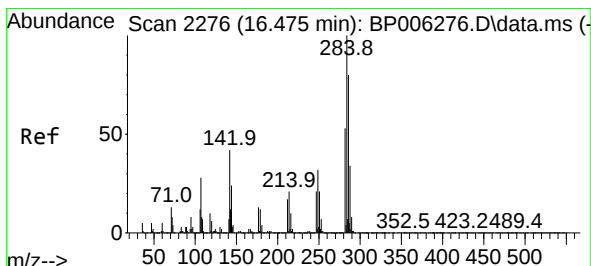
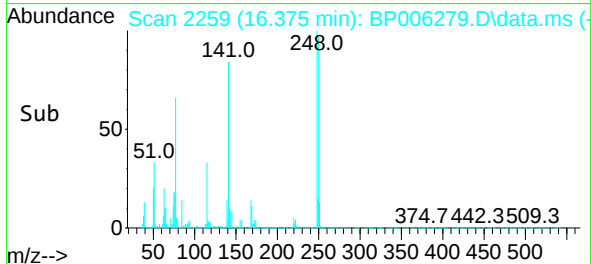
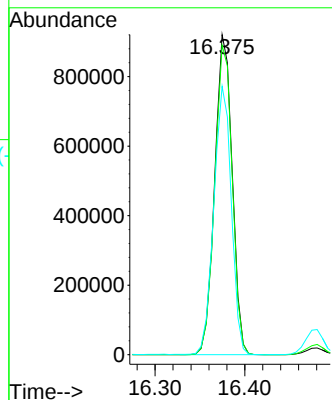
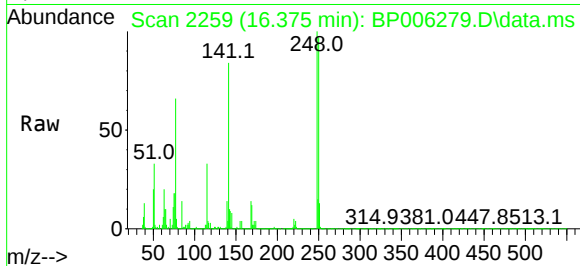




#67
4-Bromophenyl-phenylether
Concen: 74.886 ng
RT: 16.375 min Scan# 2259
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

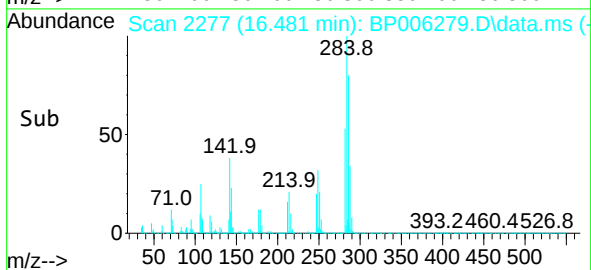
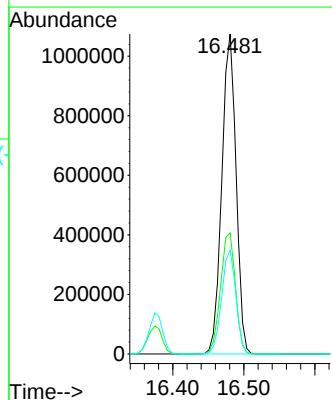
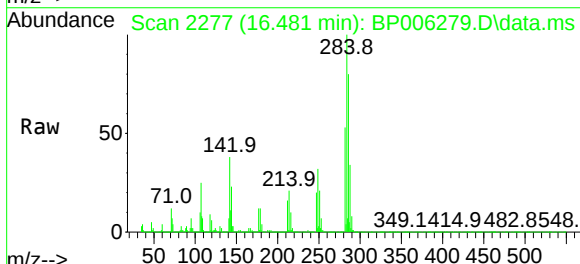
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

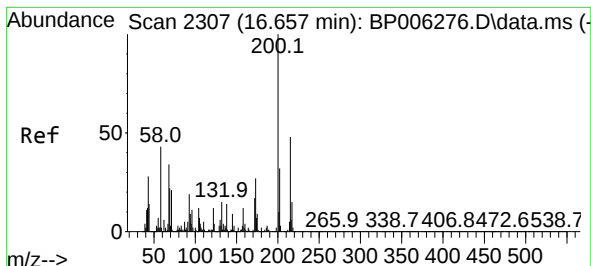
Tgt Ion:248 Resp: 1241972
Ion Ratio Lower Upper
248 100
250 96.7 79.8 119.8
141 83.9 57.8 86.6



#68
Hexachlorobenzene
Concen: 78.273 ng
RT: 16.481 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:284 Resp: 1488578
Ion Ratio Lower Upper
284 100
142 37.9 26.9 40.3
249 32.4 24.5 36.7





#69

Atrazine

Concen: 77.836 ng

RT: 16.663 min Scan# 2308

Delta R.T. 0.006 min

Lab File: BP006279.D

Acq: 22 Jul 2021 13:53

Tgt Ion:200 Resp: 1284027

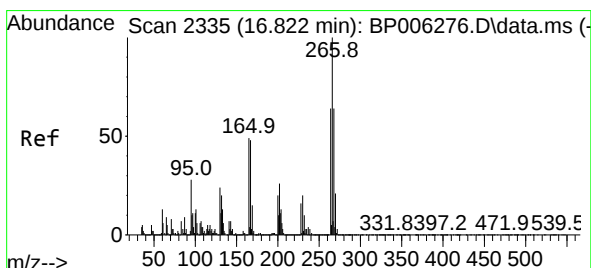
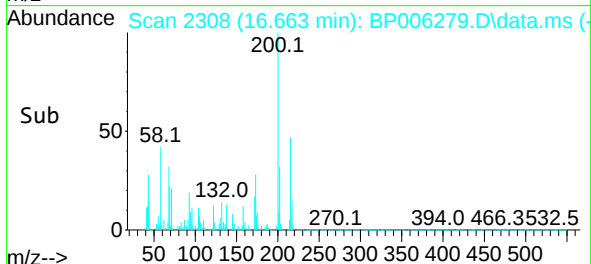
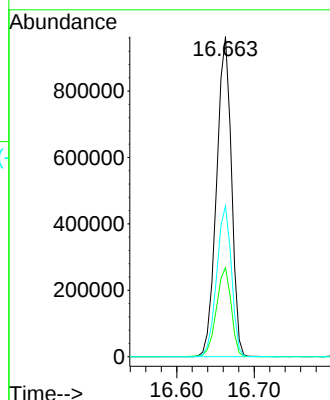
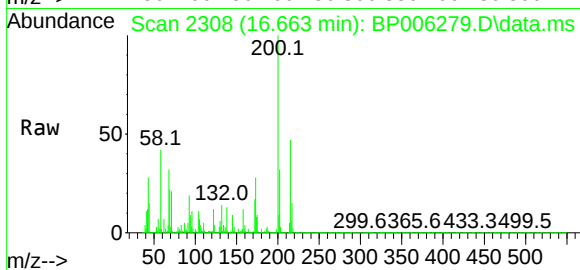
Ion	Ratio	Lower	Upper
200	100		
173	27.8	4.1	44.1
215	47.1	27.7	67.7

Instrument :

BNA_P

ClientSampleId :

SSTDIC080



#70

Pentachlorophenol

Concen: 93.080 ng

RT: 16.828 min Scan# 2336

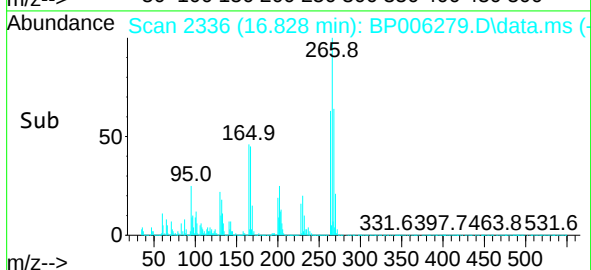
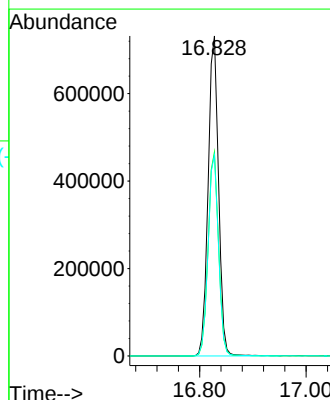
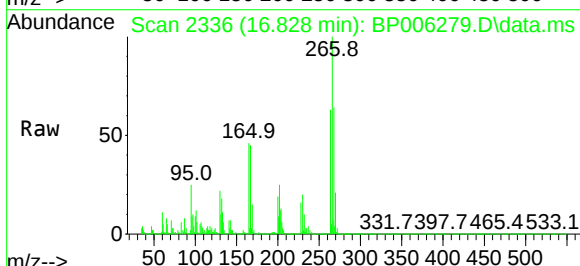
Delta R.T. 0.006 min

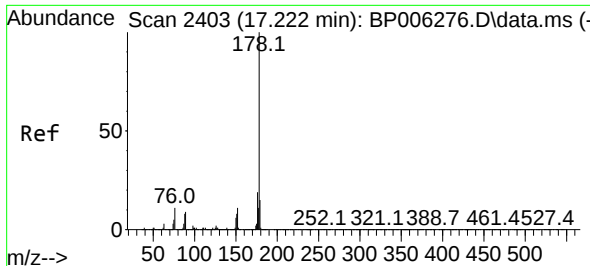
Lab File: BP006279.D

Acq: 22 Jul 2021 13:53

Tgt Ion:266 Resp: 991342

Ion	Ratio	Lower	Upper
266	100		
268	63.7	51.6	77.4
264	62.9	50.3	75.5

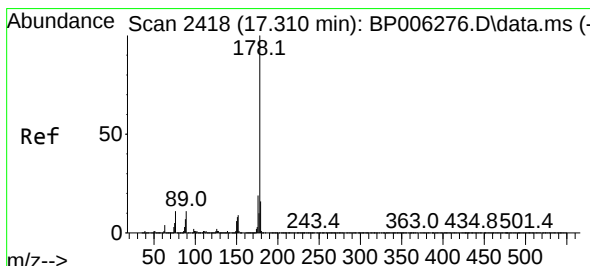
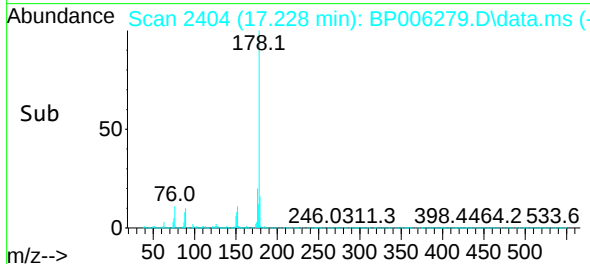
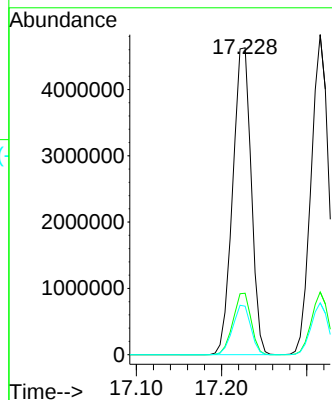
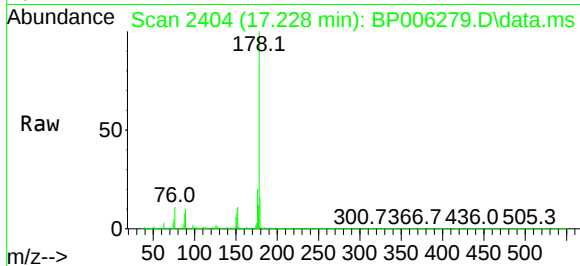




#71
Phenanthrene
Concen: 77.297 ng
RT: 17.228 min Scan# 2404
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

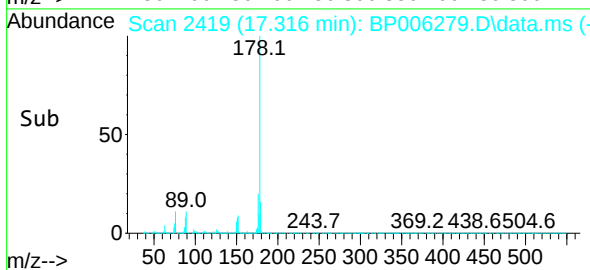
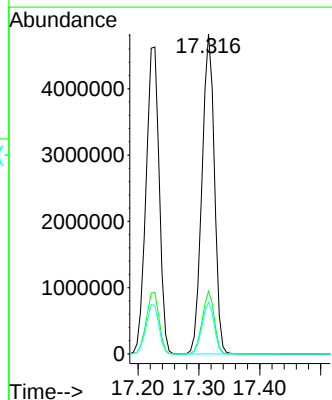
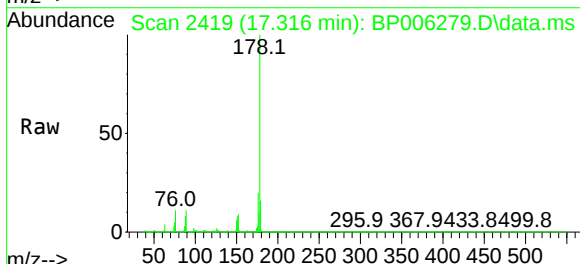
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

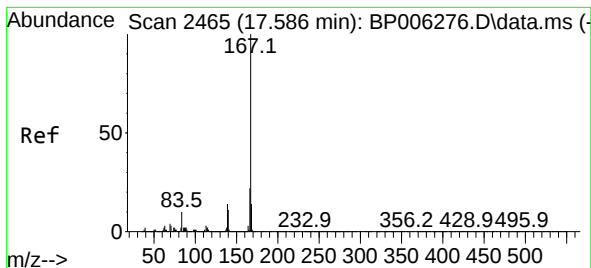
Tgt Ion:178 Resp: 6969499
Ion Ratio Lower Upper
178 100
176 20.0 15.1 22.7
179 15.8 12.4 18.6



#72
Anthracene
Concen: 77.657 ng
RT: 17.316 min Scan# 2419
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:178 Resp: 6829974
Ion Ratio Lower Upper
178 100
176 19.6 14.9 22.3
179 16.2 12.2 18.2

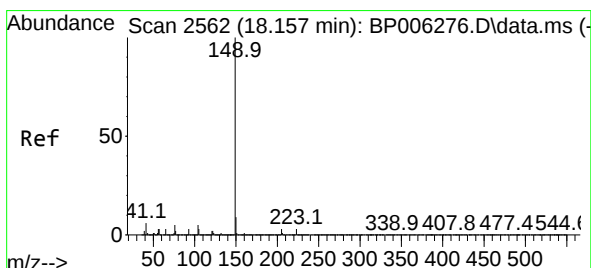
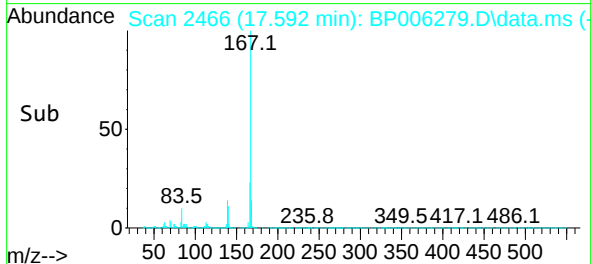
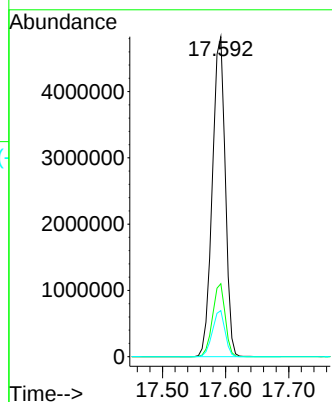
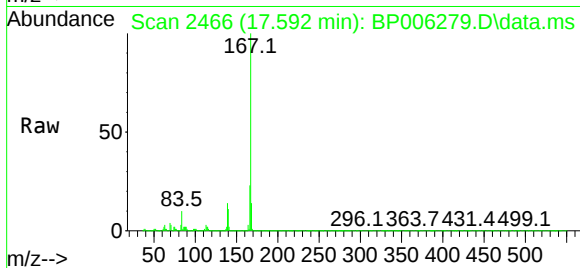




#73
 Carbazole
 Concen: 77.569 ng
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.006 min
 Lab File: BP006279.D
 Acq: 22 Jul 2021 13:53

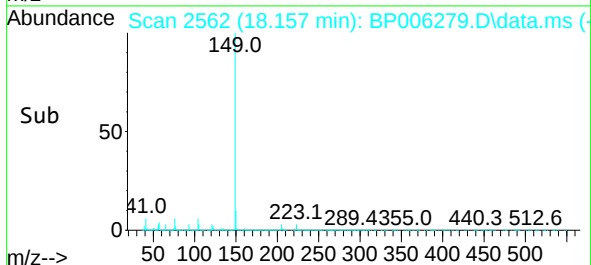
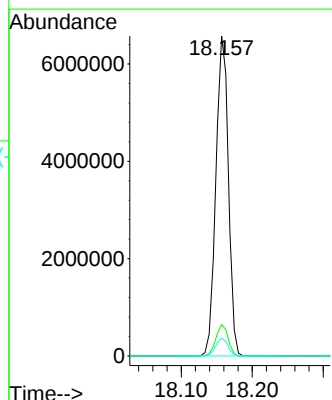
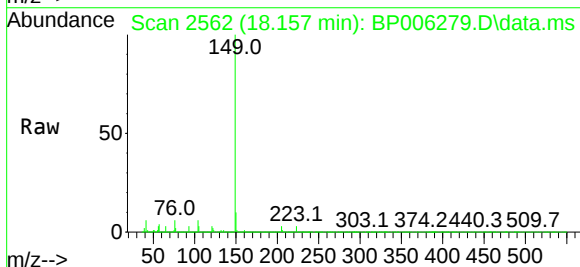
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

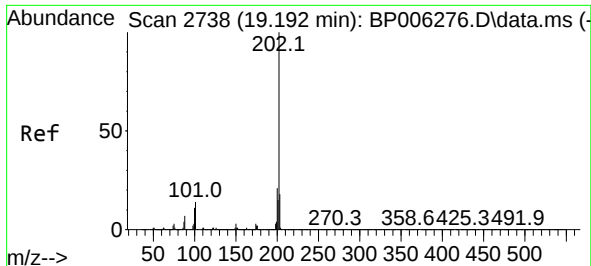
Tgt Ion:167 Resp: 6838497
 Ion Ratio Lower Upper
 167 100
 166 22.8 17.1 25.7
 139 14.4 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 79.957 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.000 min
 Lab File: BP006279.D
 Acq: 22 Jul 2021 13:53

Tgt Ion:149 Resp: 8046008
 Ion Ratio Lower Upper
 149 100
 150 9.8 7.3 10.9
 104 5.6 4.5 6.7

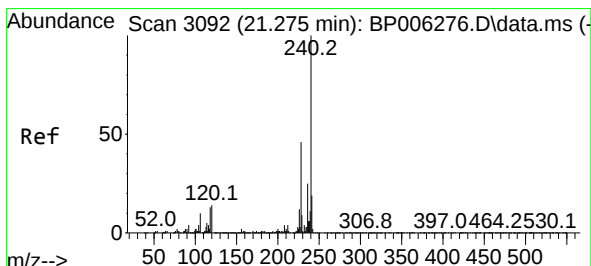
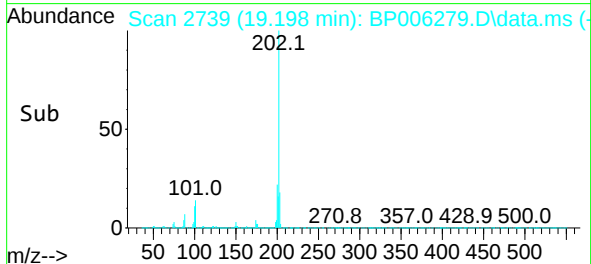
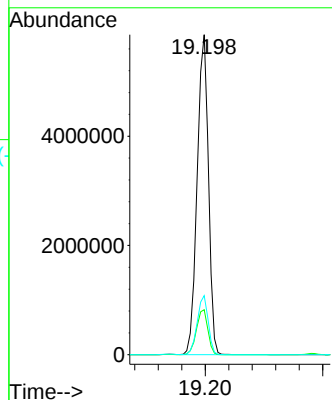
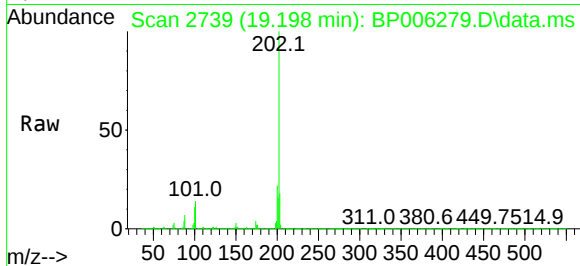




#75
Fluoranthene
Concen: 75.072 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

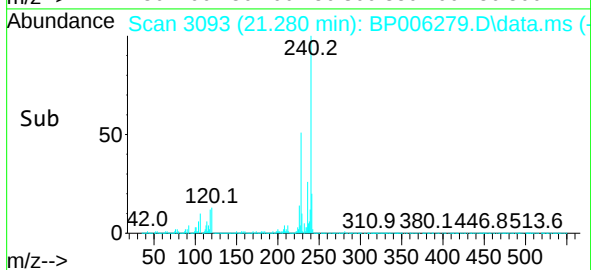
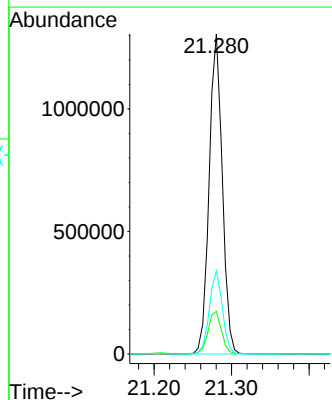
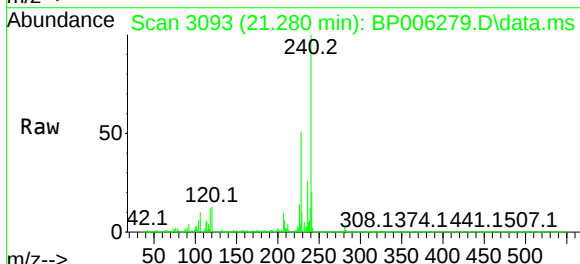
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

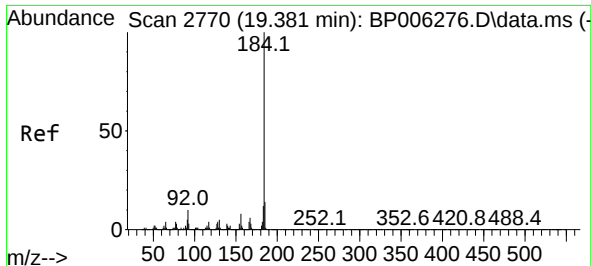
Tgt Ion:202 Resp: 7768198
Ion Ratio Lower Upper
202 100
101 14.1 0.0 27.6
203 18.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:240 Resp: 1533686
Ion Ratio Lower Upper
240 100
120 13.3 6.5 9.7#
236 26.0 20.6 31.0

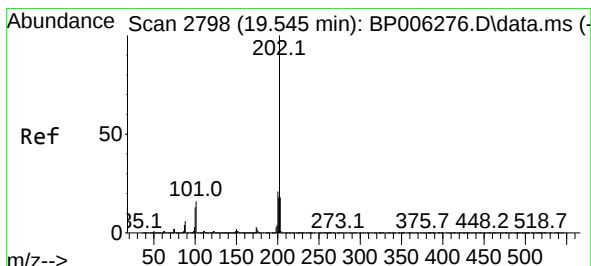
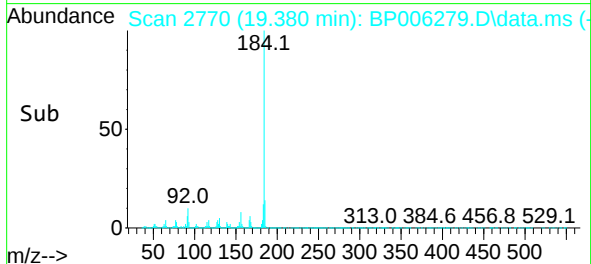
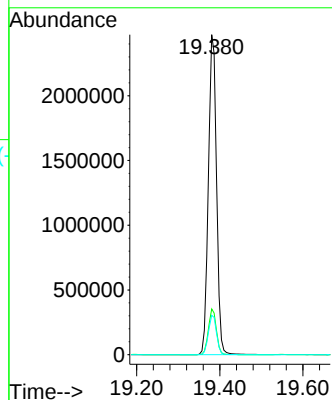
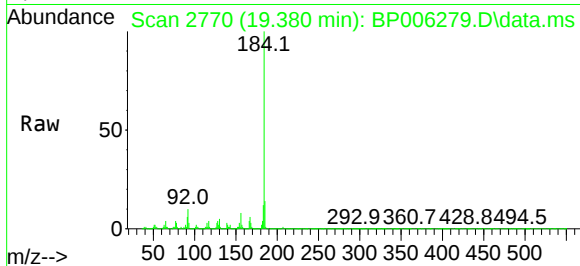




#77
Benzidine
Concen: 75.545 ng
RT: 19.380 min Scan# 2770
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

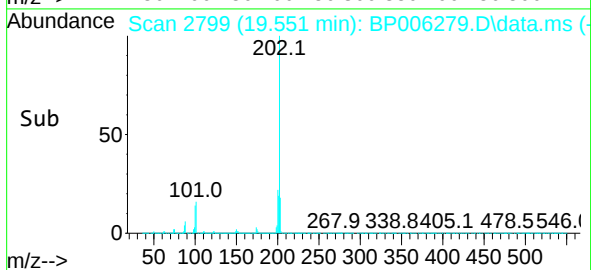
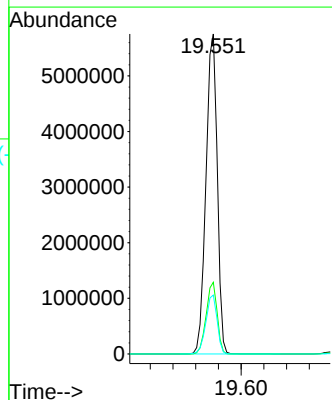
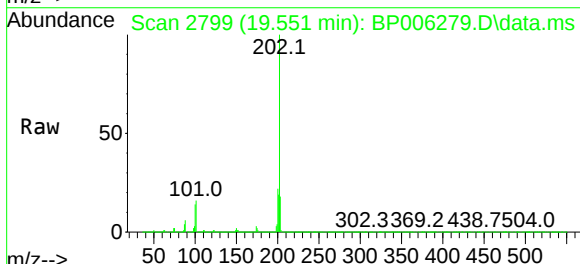
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

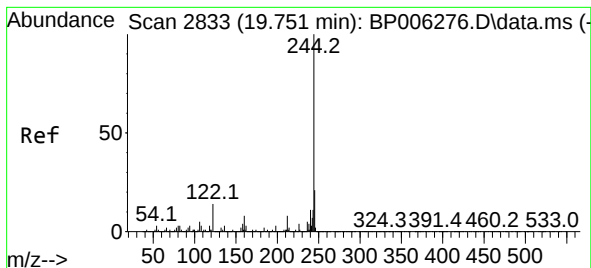
Tgt Ion:184 Resp: 3372209
Ion Ratio Lower Upper
184 100
185 14.3 11.0 16.4
183 12.3 9.5 14.3



#78
Pyrene
Concen: 77.984 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:202 Resp: 7897742
Ion Ratio Lower Upper
202 100
200 22.4 16.3 24.5
203 18.4 14.2 21.2





#79

Terphenyl-d14

Concen: 147.446 ng

RT: 19.757 min Scan# 2834

Delta R.T. 0.006 min

Lab File: BP006279.D

Acq: 22 Jul 2021 13:53

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

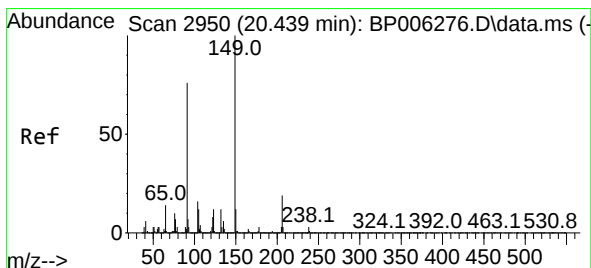
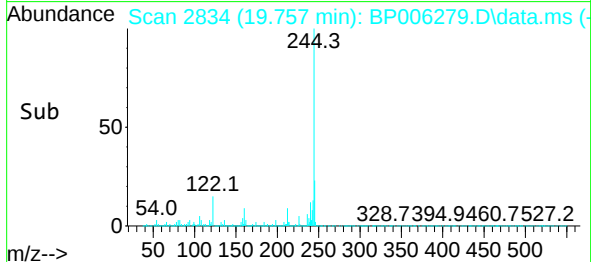
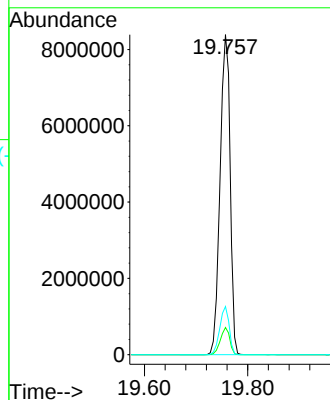
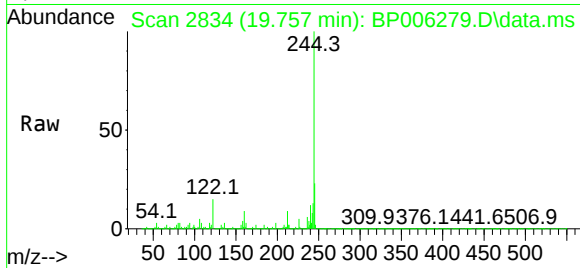
Tgt Ion:244 Resp:11304456

Ion Ratio Lower Upper

244 100

212 8.5 6.0 9.0

122 15.1 7.1 10.7#



#80

Butylbenzylphthalate

Concen: 87.563 ng

RT: 20.439 min Scan# 2950

Delta R.T. -0.000 min

Lab File: BP006279.D

Acq: 22 Jul 2021 13:53

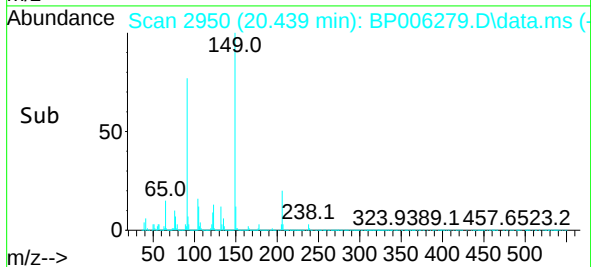
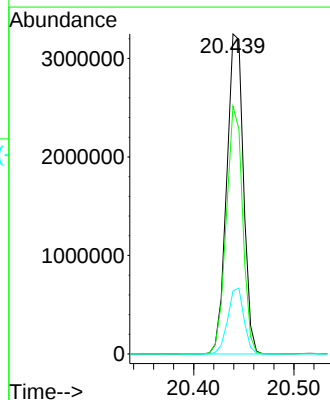
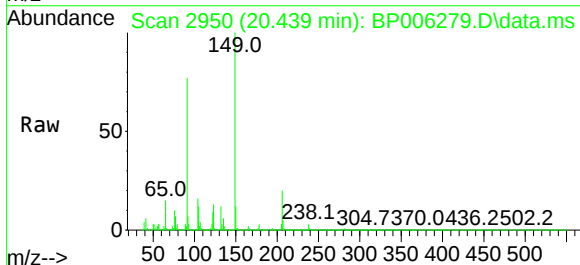
Tgt Ion:149 Resp: 3756764

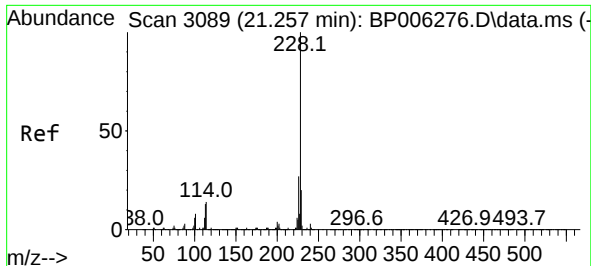
Ion Ratio Lower Upper

149 100

91 77.4 54.6 81.8

206 19.7 16.7 25.1

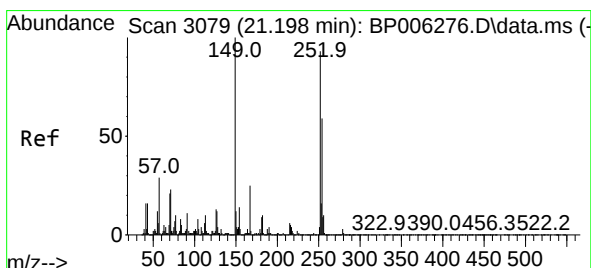
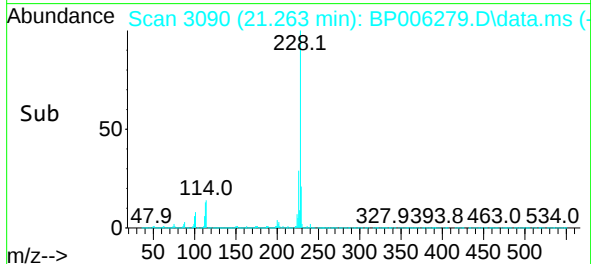
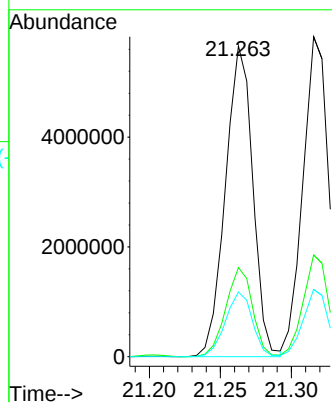
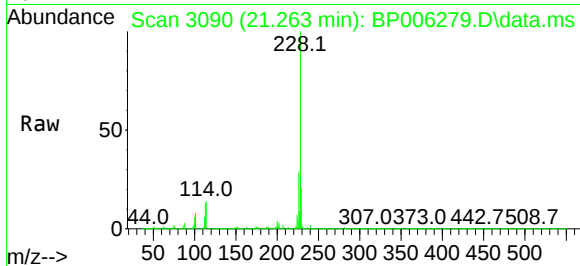




#81
Benzo(a)anthracene
Concen: 77.149 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

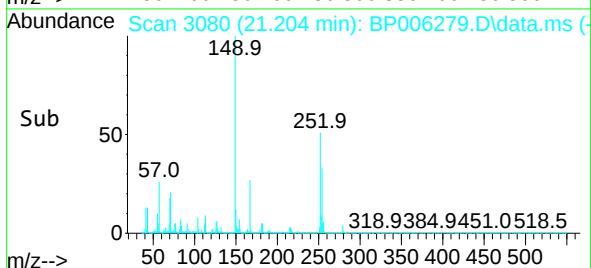
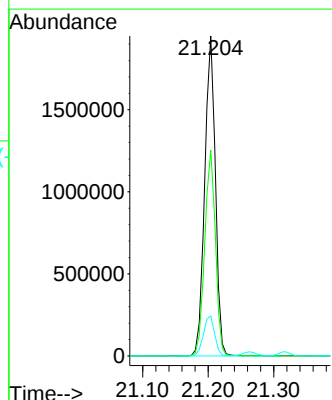
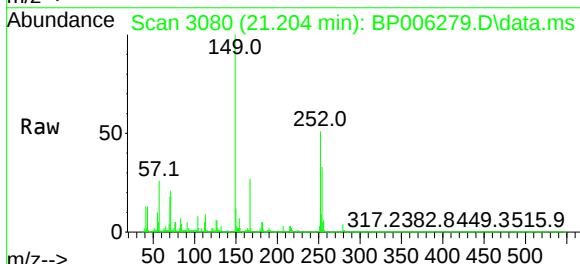
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

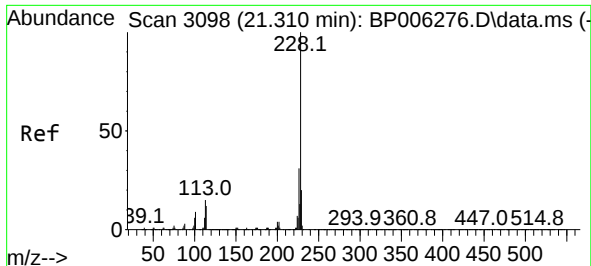
Tgt Ion:228 Resp: 7592632
Ion Ratio Lower Upper
228 100
226 28.7 21.6 32.4
229 20.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 81.212 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:252 Resp: 2213184
Ion Ratio Lower Upper
252 100
254 64.3 50.6 76.0
126 12.5 7.0 10.6#

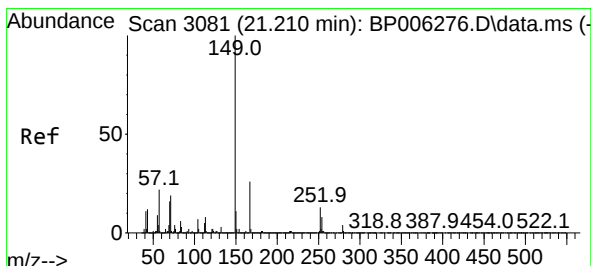
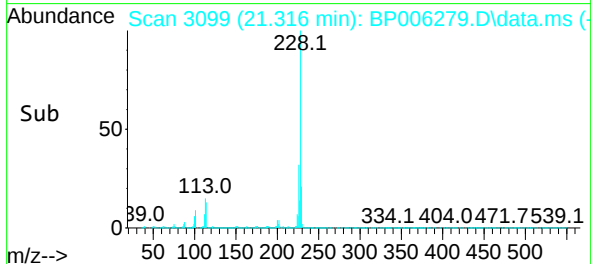
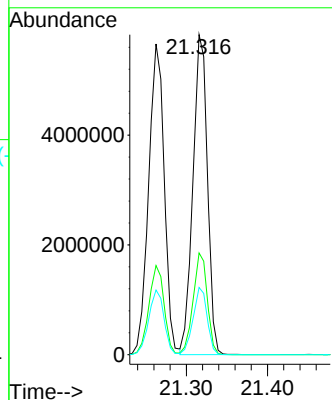
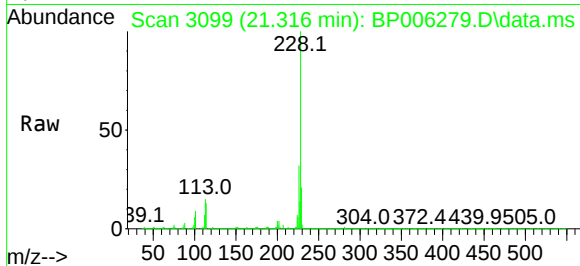




#83
Chrysene
Concen: 76.093 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

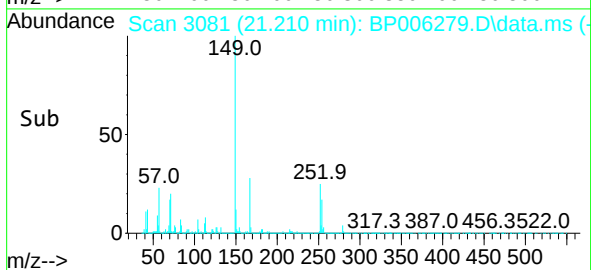
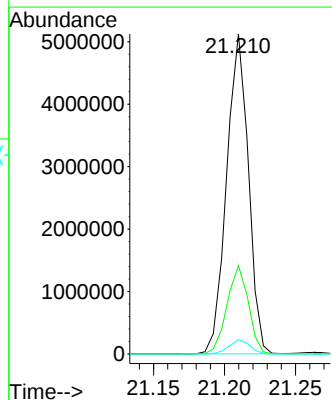
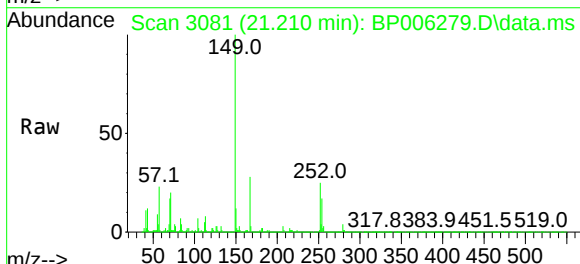
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

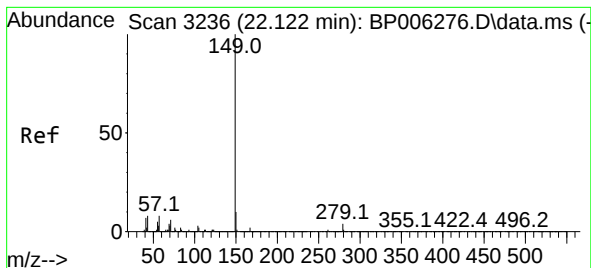
Tgt Ion:228 Resp: 7250805
Ion Ratio Lower Upper
228 100
226 31.8 23.8 35.6
229 21.0 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 84.518 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:149 Resp: 5465255
Ion Ratio Lower Upper
149 100
167 27.7 21.9 32.9
279 4.5 4.3 6.5

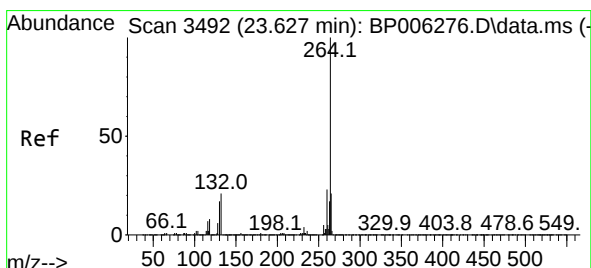
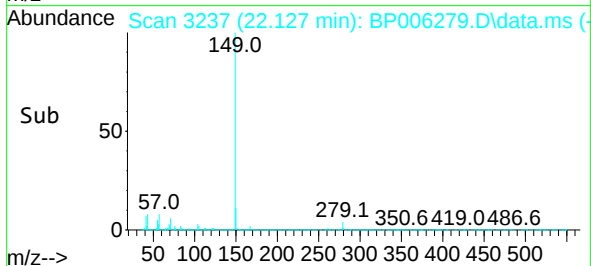
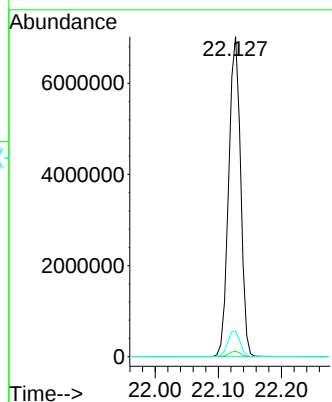
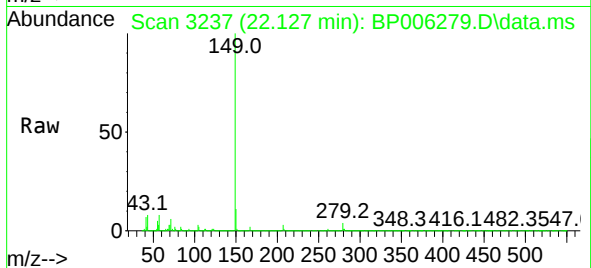




#85
Di-n-octyl phthalate
Concen: 84.342 ng
RT: 22.127 min Scan# 3237
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

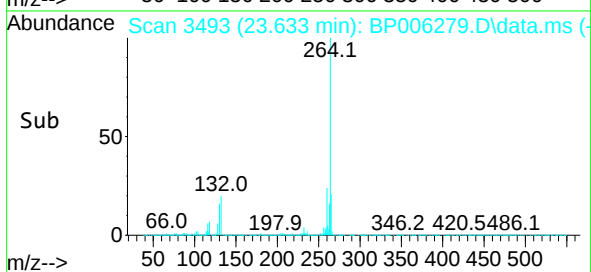
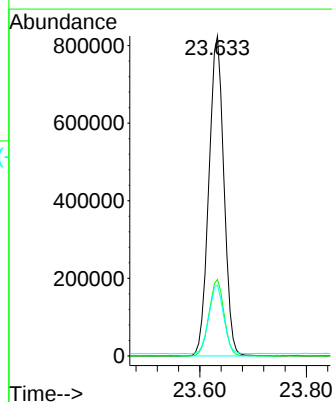
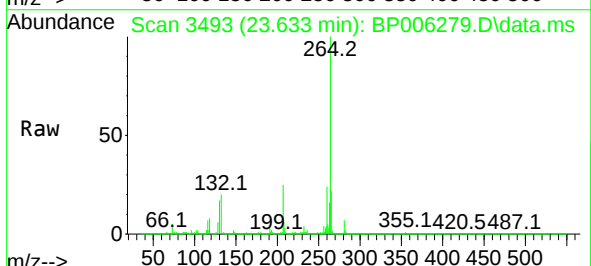
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

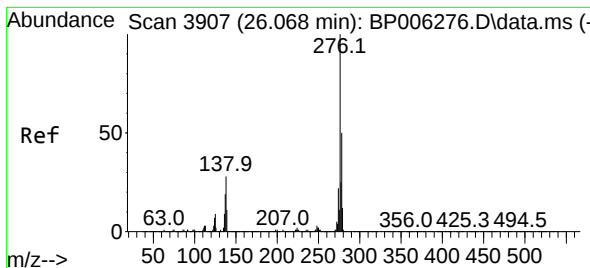
Tgt Ion:149 Resp: 9149800
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 8.3 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.006 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:264 Resp: 1616442
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.1 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 79.868 ng

RT: 26.092 min Scan# 3911

Delta R.T. 0.023 min

Lab File: BP006279.D

Acq: 22 Jul 2021 13:53

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

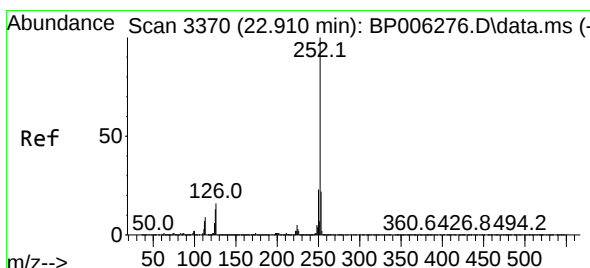
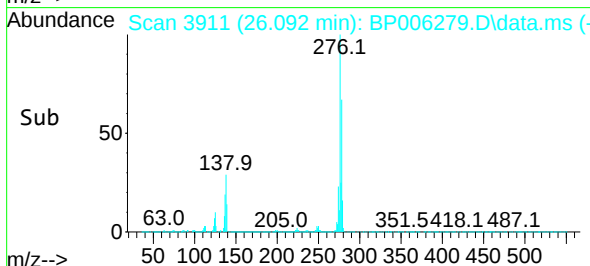
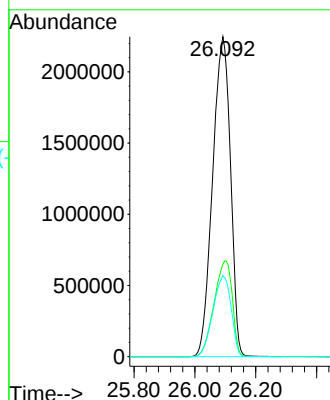
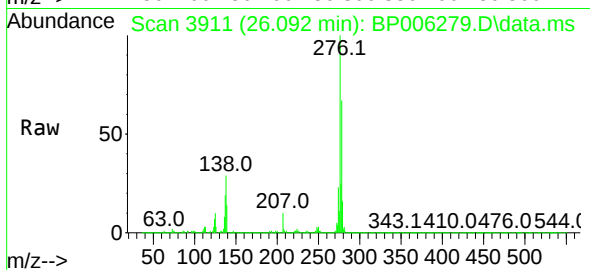
Tgt Ion:276 Resp: 9146155

Ion Ratio Lower Upper

276 100

138 30.6 15.3 22.9#

277 25.7 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 77.640 ng

RT: 22.921 min Scan# 3372

Delta R.T. 0.012 min

Lab File: BP006279.D

Acq: 22 Jul 2021 13:53

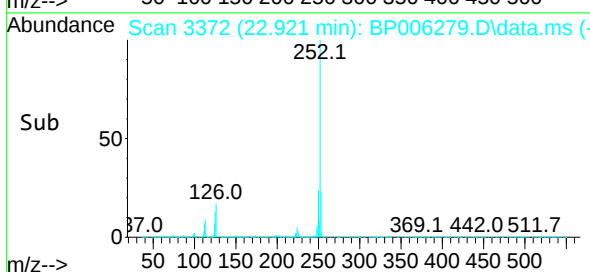
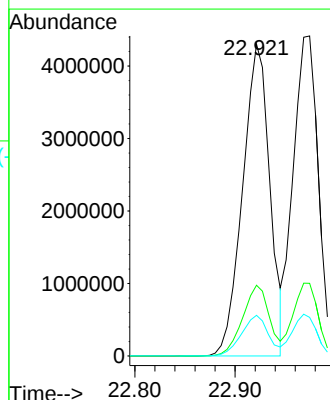
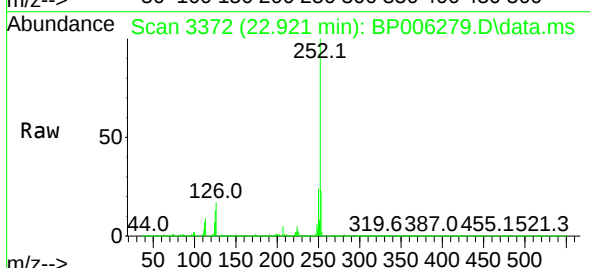
Tgt Ion:252 Resp: 8097601

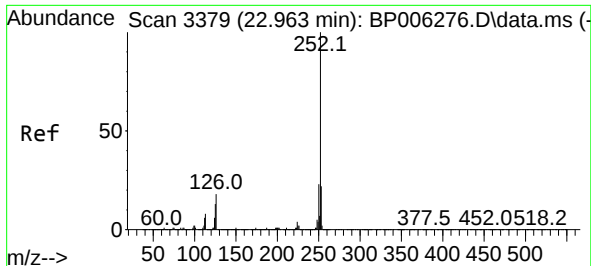
Ion Ratio Lower Upper

252 100

253 22.7 17.5 26.3

125 13.0 6.2 9.4#

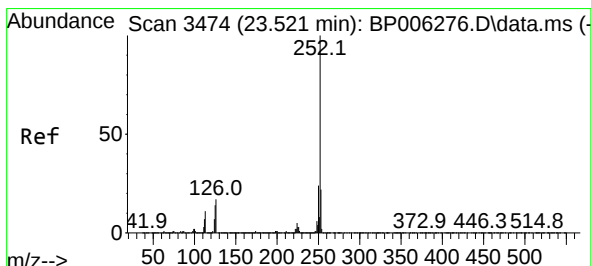
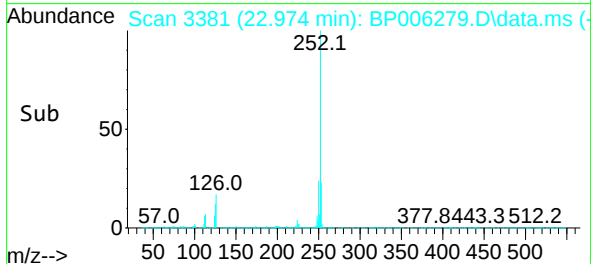
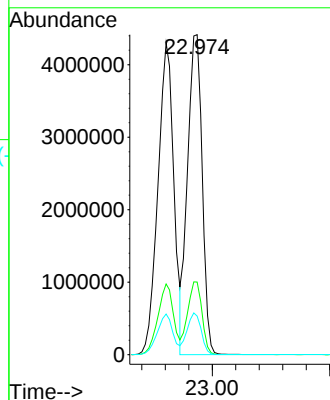
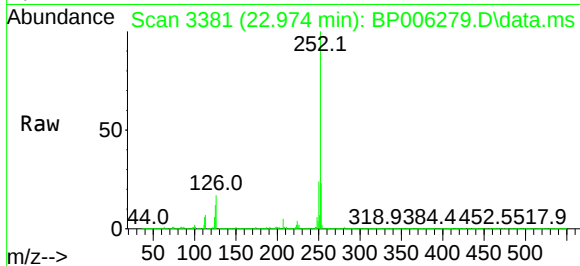




#89
Benzo(k)fluoranthene
Concen: 78.586 ng
RT: 22.974 min Scan# 3381
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

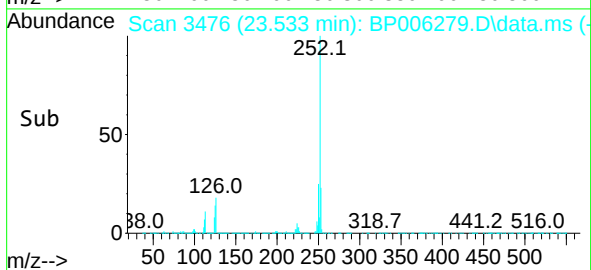
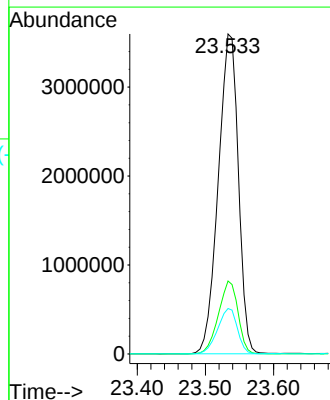
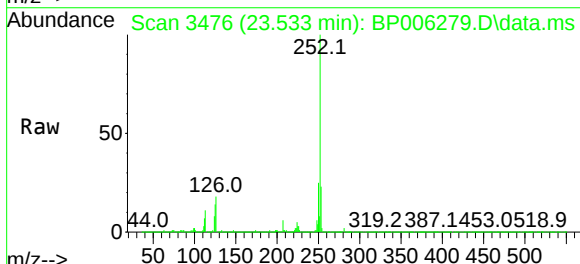
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

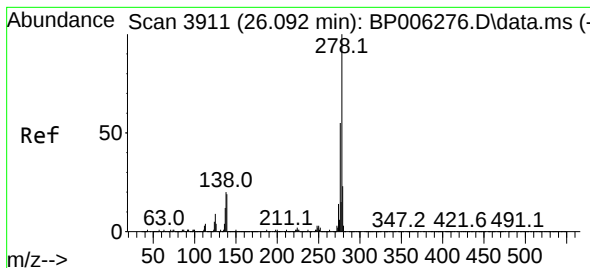
Tgt Ion:252 Resp: 7631883
Ion Ratio Lower Upper
252 100
253 22.7 17.6 26.4
125 12.0 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 78.811 ng
RT: 23.533 min Scan# 3476
Delta R.T. 0.012 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:252 Resp: 7375150
Ion Ratio Lower Upper
252 100
253 22.8 17.9 26.9
125 14.2 6.5 9.7#

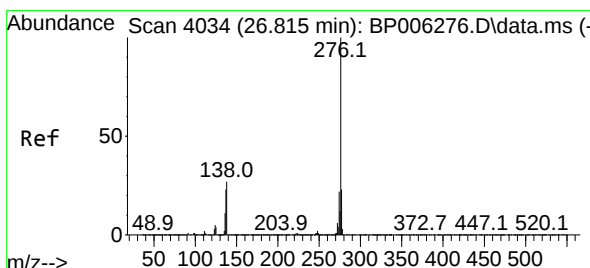
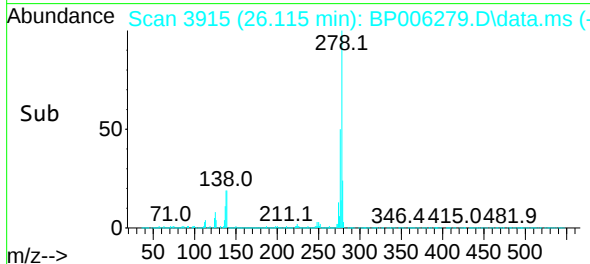
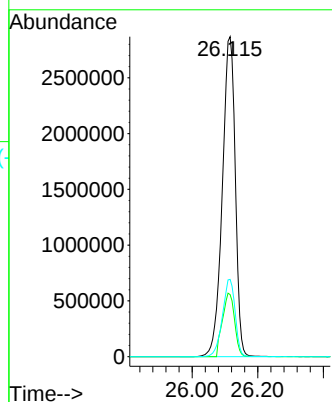
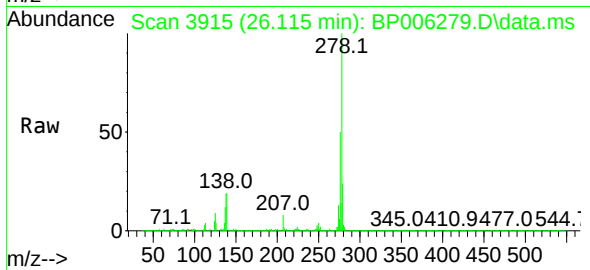




#91
Dibenzo(a,h)anthracene
Concen: 78.953 ng
RT: 26.115 min Scan# 3915
Delta R.T. 0.023 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:278 Resp: 7820989
Ion Ratio Lower Upper
278 100
139 19.4 9.3 13.9#
279 24.2 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 79.015 ng
RT: 26.845 min Scan# 4039
Delta R.T. 0.029 min
Lab File: BP006279.D
Acq: 22 Jul 2021 13:53

Tgt Ion:276 Resp: 7618627
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 26.0 12.6 18.8#

