

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010529.D
 Acq On : 24 May 2022 22:30
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020668

Quant Time: May 24 23:19:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 05:50:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	175168	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	796791	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	549783	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	1192840	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.351	240	1067925	20.000	ng/ul	# 0.00
88) Perylene-d12	23.768	264	830029	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.458	96	257	0.063	ng/uL	0.12
4) Pyridine-d5	3.752	84	223560	19.159	ng/ul	0.00
7) Phenol-d5	7.052	99	284612	19.358	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	195868	19.829	ng/ul	0.00
11) 2-Chlorophenol-d4	7.416	132	229169	20.370	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	247709	19.825	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	289	0.047	ng/ul	0.06
24) 2-Nitrophenol-d4	9.769	143	132068	20.209	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	248860	20.139	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	348920	18.991	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166	773596	19.098	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	920233	19.696	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	122185	16.947	ng/ul	0.00
60) Fluorene-d10	15.510	176	683543	19.397	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	113448	16.262	ng/ul	0.00
73) Anthracene-d10	17.369	188	1065855	19.733	ng/ul	0.00
81) Pyrene-d10	19.598	212	1246815	21.984	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.610	264	825019	19.795	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.369	88	30798	7.234	ng/uL#	11
5) Pyridine	3.775	79	230683	19.023	ng/ul#	31
6) Benzaldehyde	7.022	77	180799	23.262	ng/ul	92
8) Phenol	7.081	94	312357	19.693	ng/ul#	92
10) Bis(2-Chloroethyl)ether	7.310	93	243746	19.545	ng/ul#	76
12) 2-Chlorophenol	7.446	128	234762	19.989	ng/ul	96
13) 2-Methylphenol	8.328	108	236959	20.012	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.416	45	418163	20.574	ng/ul#	82
16) Acetophenone	8.710	105	389512	19.842	ng/ul#	77
17) N-Nitroso-di-n-propyla...	8.693	70	212285	20.205	ng/ul#	70
18) 4-Methylphenol	8.657	108	260587	19.913	ng/ul	91
19) Hexachloroethane	8.963	117	99895	19.557	ng/ul#	80
22) Nitrobenzene	9.087	77	322532	19.903	ng/ul#	83
23) Isophorone	9.616	82	587890	19.627	ng/ul#	97
25) 2-Nitrophenol	9.799	139	143465	19.993	ng/ul#	86
26) 2,4-Dimethylphenol	9.863	107	307544	19.752	ng/ul#	82
27) Bis(2-Chloroethoxy)met...	10.093	93	344283	19.304	ng/ul#	97
29) 2,4-Dichlorophenol	10.334	162	252227	19.964	ng/ul#	83
30) Naphthalene	10.734	128	809190	19.443	ng/ul	97
32) 4-Chloroaniline	10.846	127	346474	19.001	ng/ul	98
33) Hexachlorobutadiene	11.028	225	172707	19.292	ng/ul	96
34) Caprolactam	11.622	113	82517	18.715	ng/ul#	1
35) 4-Chloro-3-methylphenol	11.975	107	290043	19.625	ng/ul#	71
36) 2-Methylnaphthalene	12.345	142	571391	19.394	ng/ul	91

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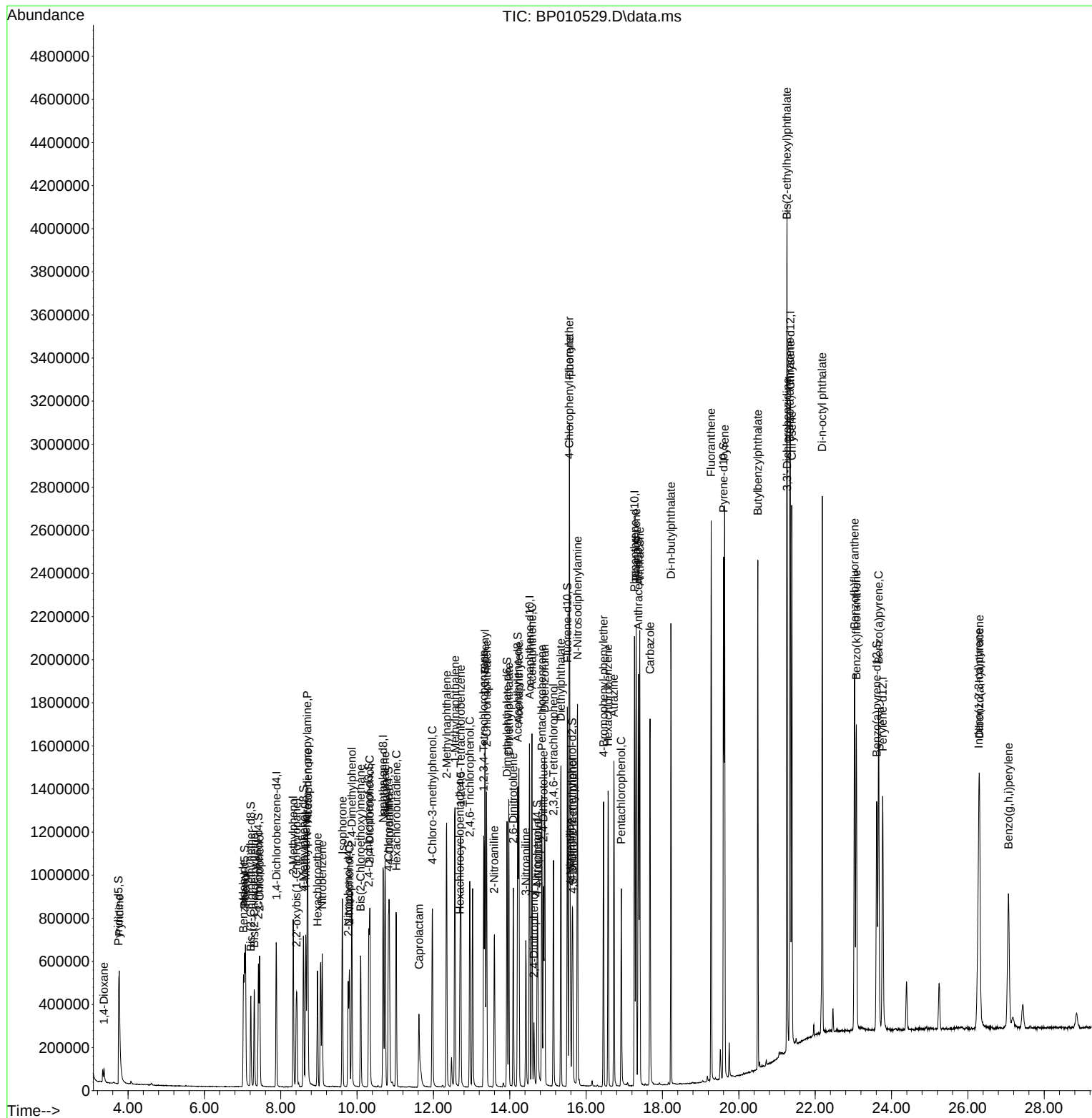
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.563	142	576724	19.387	ng/ul#	95
39) 1,2,4,5-Tetrachloroben...	12.716	216	324937	19.368	ng/ul#	92
40) Hexachlorocyclopentadiene	12.693	237	120255	13.184	ng/ul	95
41) 2,4,6-Trichlorophenol	12.951	196	211465	20.220	ng/ul	87
43) 1,1'-Biphenyl	13.351	154	784047	19.429	ng/ul	92
44) 2-Chloronaphthalene	13.393	162	613746	19.691	ng/ul	94
45) 2-Nitroaniline	13.592	65	213855	20.848	ng/ul#	73
47) Dimethylphthalate	13.975	163	770609	19.179	ng/ul#	92
48) 2,6-Dinitrotoluene	14.092	165	165186	20.168	ng/ul	98
50) Acenaphthylene	14.240	152	990216	19.591	ng/ul	95
51) 3-Nitroaniline	14.422	138	153002	19.903	ng/ul#	83
52) Acenaphthene	14.581	153	634682	19.249	ng/ul	98
53) 2,4-Dinitrophenol	14.634	184	57476	12.569	ng/ul#	75
55) 4-Nitrophenol	14.734	109	112683	17.577	ng/ul#	45
56) Dibenzofuran	14.916	168	935549	19.361	ng/ul	98
57) 2,4-Dinitrotoluene	14.881	165	233399	19.795	ng/ul#	73
58) 2,3,4,6-Tetrachlorophenol	15.145	232	198444	19.763	ng/ul#	86
59) Diethylphthalate	15.339	149	782831	19.094	ng/ul	93
61) Fluorene	15.563	166	766870	19.406	ng/ul	90
62) 4-Chlorophenyl-phenyle...	15.557	204	393419	19.139	ng/ul	97
63) 4-Nitroaniline	15.586	138	148388	19.549	ng/ul#	79
66) 4,6-Dinitro-2-methylph...	15.651	198	111779	16.067	ng/ul#	89
67) N-Nitrosodiphenylamine	15.775	169	656458	19.624	ng/ul	94
68) 4-Bromophenyl-phenylether	16.457	248	239890	19.528	ng/ul	93
69) Hexachlorobenzene	16.575	284	272766	19.303	ng/ul#	89
70) Atrazine	16.728	200	252179	18.818	ng/ul#	89
71) Pentachlorophenol	16.922	266	152989	17.255	ng/ul#	86
72) Phenanthrene	17.310	178	1240798	19.491	ng/ul	99
74) Anthracene	17.404	178	1249917	19.572	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.316	216	345422	19.055	ng/ul#	86
76) Pentachlorobenzene	14.839	250	322673	19.618	ng/ul	90
77) Carbazole	17.675	167	1082328	19.284	ng/ul#	96
78) Di-n-butylphthalate	18.222	149	1369295	20.031	ng/ul#	93
80) Fluoranthene	19.275	202	1462031	22.183	ng/ul	97
82) Pyrene	19.627	202	1509467	21.947	ng/ul	96
83) Butylbenzylphthalate	20.498	149	622012	22.616	ng/ul#	81
84) 3,3'-Dichlorobenzidine	21.269	252	386285	17.997	ng/ul#	96
85) Benzo(a)anthracene	21.333	228	1331698	19.941	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.257	149	891363	22.086	ng/ul#	80
87) Chrysene	21.386	228	1278794	19.468	ng/ul	99
89) Di-n-octyl phthalate	22.186	149	1480703	23.780	ng/ul	100
90) Benzo(b)fluoranthene	23.033	252	1133893	20.495	ng/ul	99
91) Benzo(k)fluoranthene	23.080	252	1037122	19.724	ng/ul#	97
93) Benzo(a)pyrene	23.663	252	1020119	19.846	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.286	276	996481	20.607	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.304	278	849310	20.241	ng/ul#	93
96) Benzo(g,h,i)perylene	27.062	276	845596	20.942	ng/ul#	91

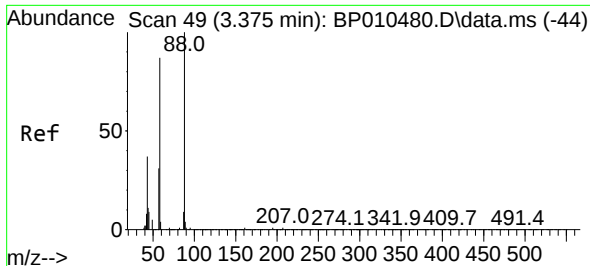
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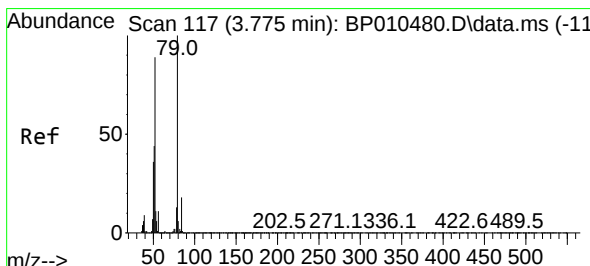
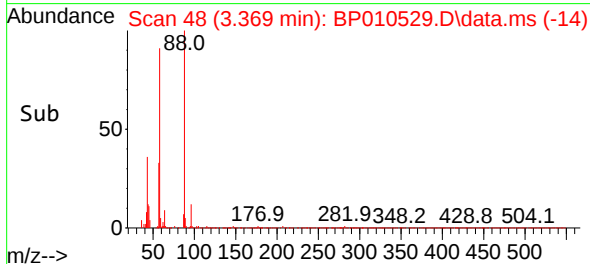
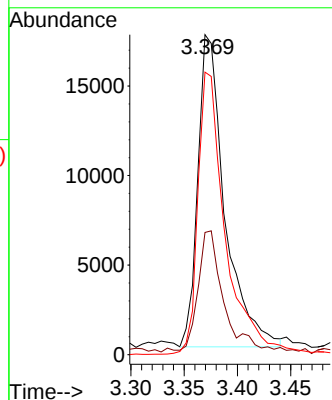
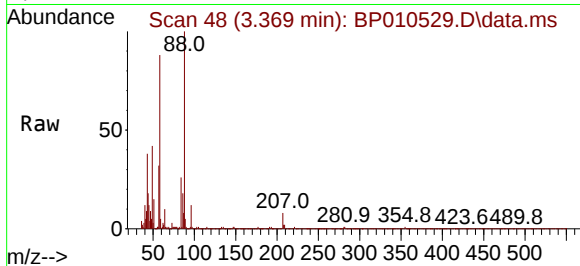




#2
1,4-Dioxane
Concen: 7.234 ng/uL
RT: 3.369 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

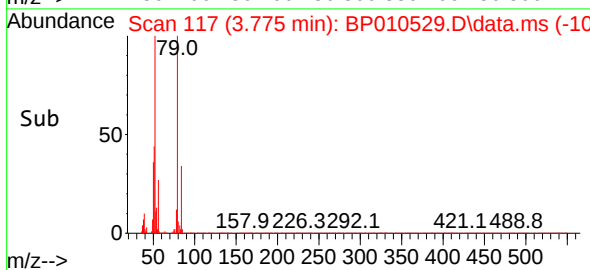
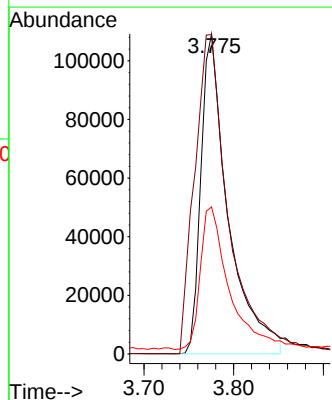
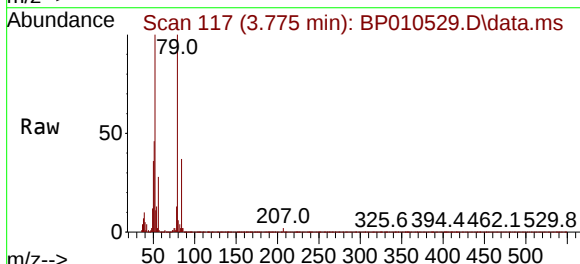
Instrument :
BNA_P
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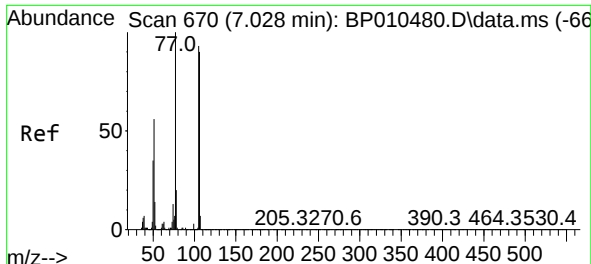
Tgt Ion: 88 Resp: 30798
Ion Ratio Lower Upper
88 100
43 38.2 6.8 10.2#
58 88.3 28.4 42.6#



#5
Pyridine
Concen: 19.023 ng/uL
RT: 3.775 min Scan# 117
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion: 79 Resp: 230683
Ion Ratio Lower Upper
79 100
52 99.8 35.5 53.3#
51 45.9 20.2 30.4#

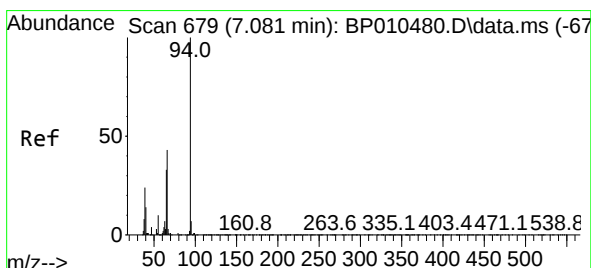
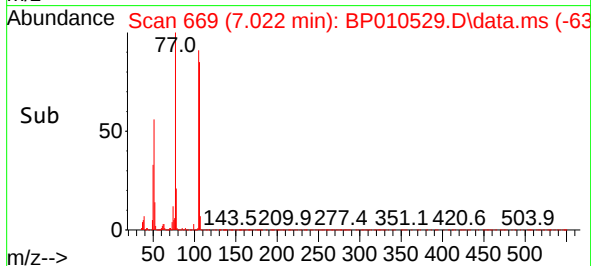
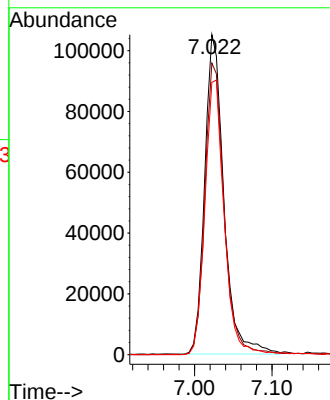
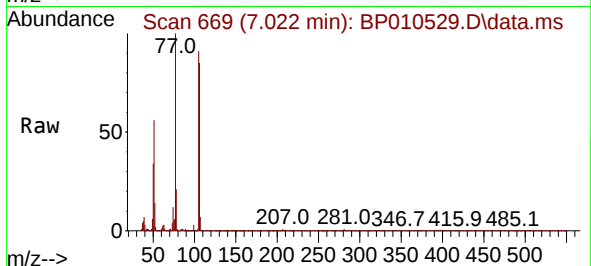




#6
Benzaldehyde
Concen: 23.262 ng/ul
RT: 7.022 min Scan# 609
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

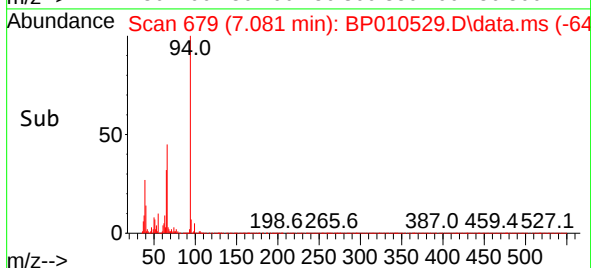
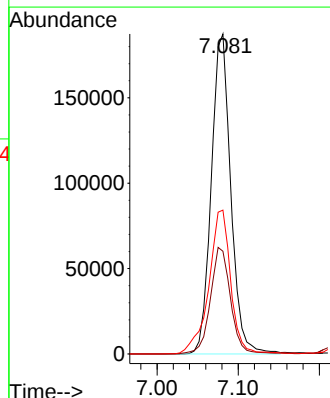
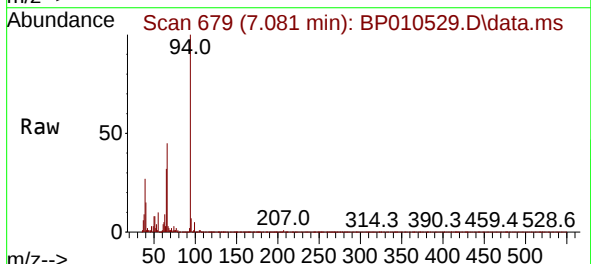
Instrument :
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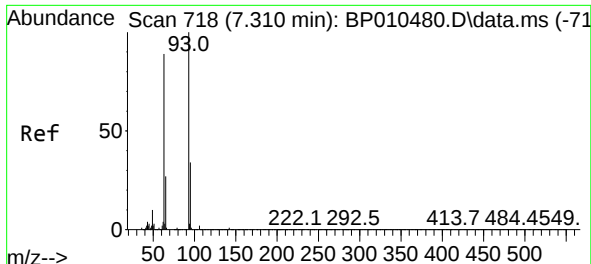
Tgt Ion: 77 Resp: 180799
Ion Ratio Lower Upper
77 100
105 91.1 77.0 115.4
106 85.1 77.0 115.4



#8
Phenol
Concen: 19.693 ng/ul
RT: 7.081 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion: 94 Resp: 312357
Ion Ratio Lower Upper
94 100
65 32.1 19.0 28.6#
66 45.0 34.6 51.8





#10

Bis(2-Chloroethyl)ether

Concen: 19.545 ng/ul

RT: 7.310 min Scan# 718

Delta R.T. -0.000 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

Instrument :

BNA_P

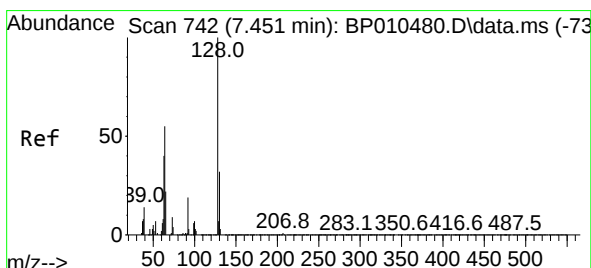
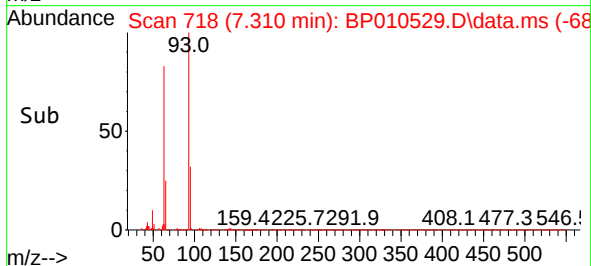
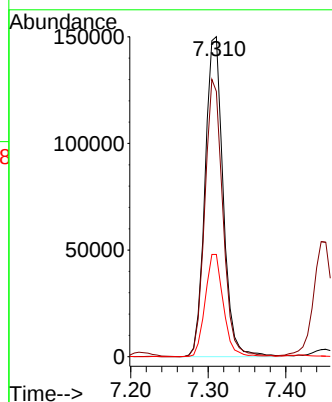
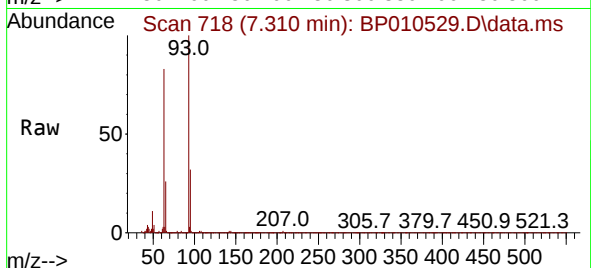
ClientSampleId :

SSTD020668

Tgt Ion: 93 Resp: 243746

Ion Ratio Lower Upper

93	100		
63	82.9	45.0	67.4#
95	31.9	26.3	39.5



#12

2-Chlorophenol

Concen: 19.989 ng/ul

RT: 7.446 min Scan# 741

Delta R.T. -0.006 min

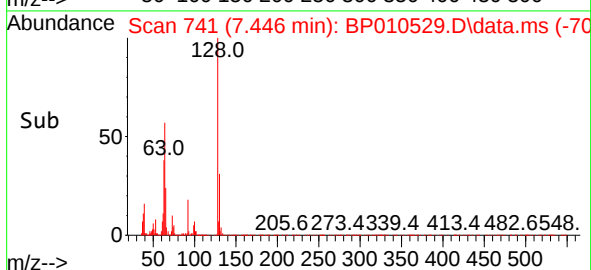
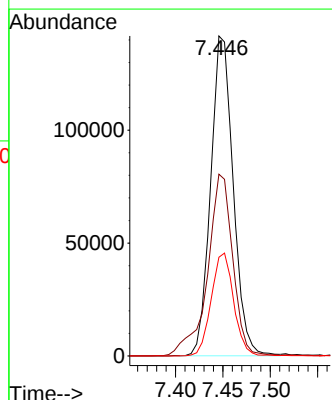
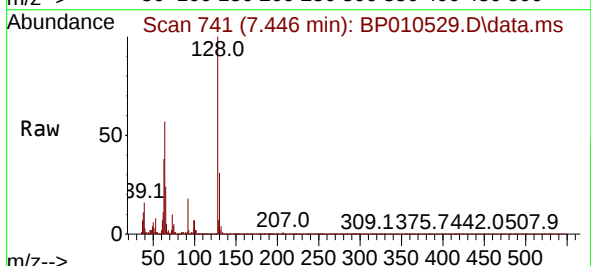
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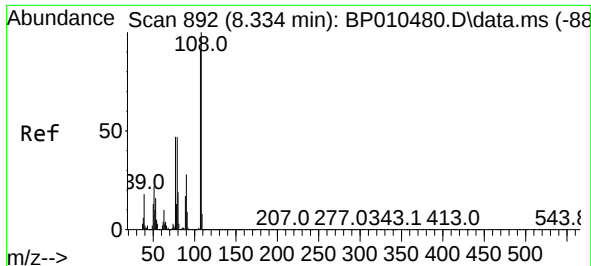
Acq: 24 May 2022 22:30

Tgt Ion:128 Resp: 234762

Ion Ratio Lower Upper

128	100		
64	56.8	45.3	67.9
130	30.8	29.0	43.6





#13

2-Methylphenol

Concen: 20.012 ng/ul

RT: 8.328 min Scan# 891

Delta R.T. -0.006 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

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ClientSampleId :

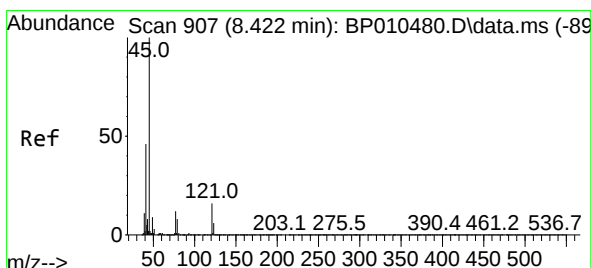
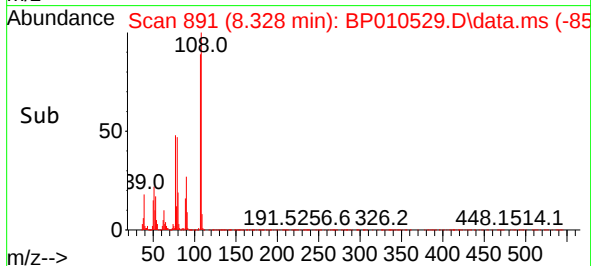
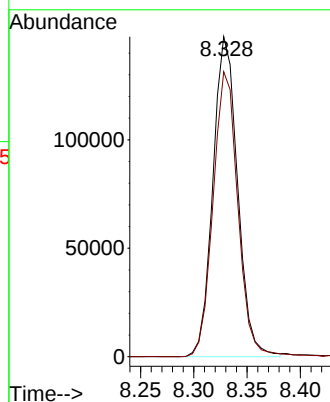
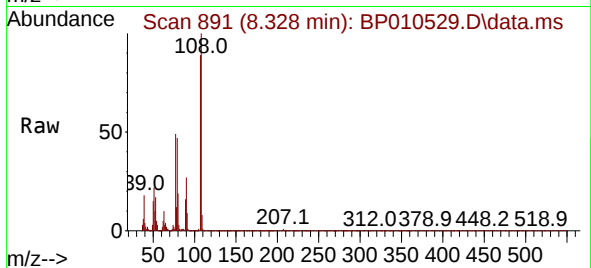
SSTD020668

Tgt Ion:108 Resp: 236959

Ion Ratio Lower Upper

108 100

107 89.1 70.8 106.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 20.574 ng/ul

RT: 8.416 min Scan# 906

Delta R.T. 0.000 min

Lab File: BP010529.D

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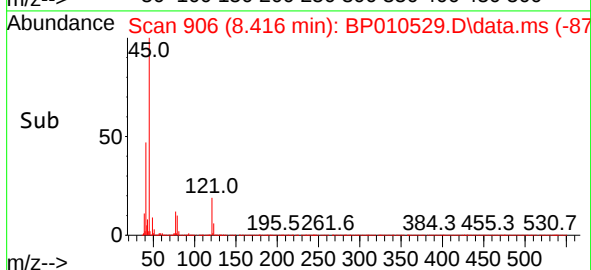
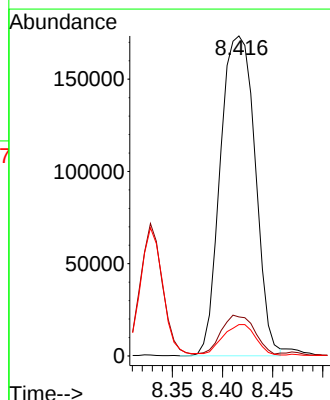
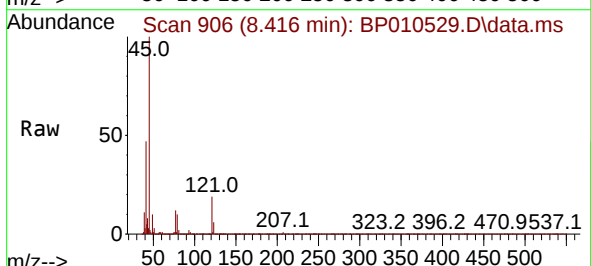
Tgt Ion: 45 Resp: 418163

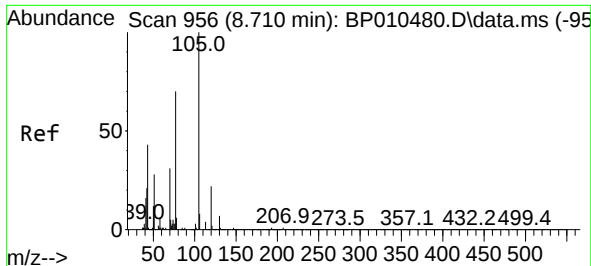
Ion Ratio Lower Upper

45 100

77 12.2 17.1 25.7#

79 9.8 13.2 19.8#

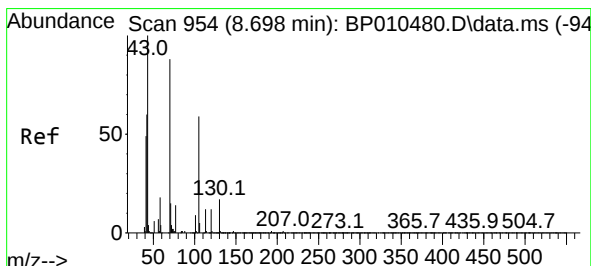
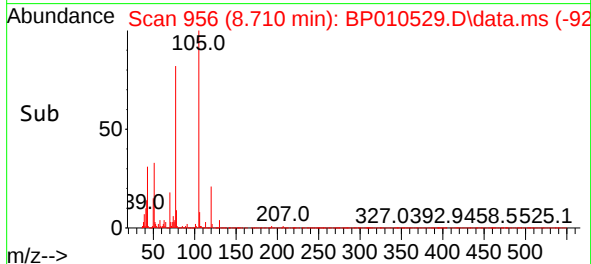
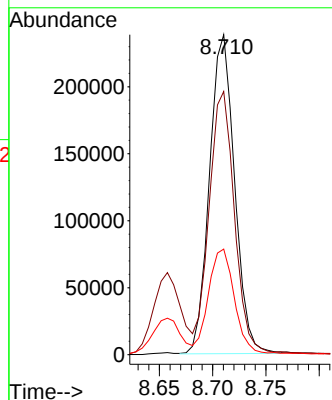
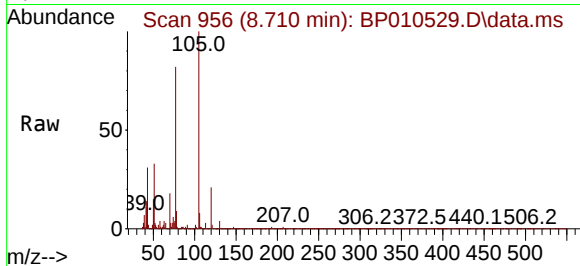




#16
Acetophenone
Concen: 19.842 ng/ul
RT: 8.710 min Scan# 91
Delta R.T. 0.000 min
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Acq: 24 May 2022 22:30

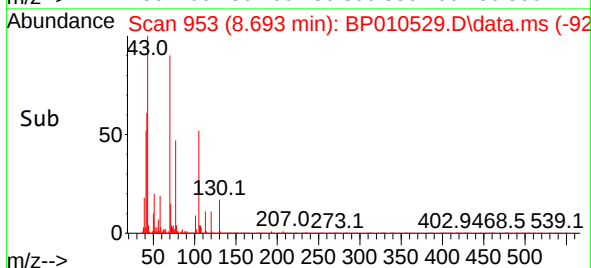
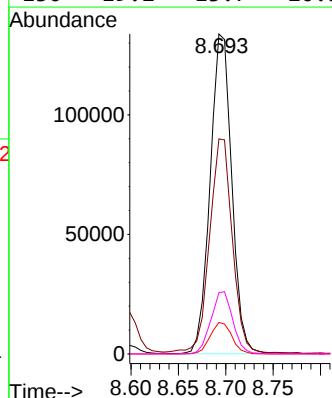
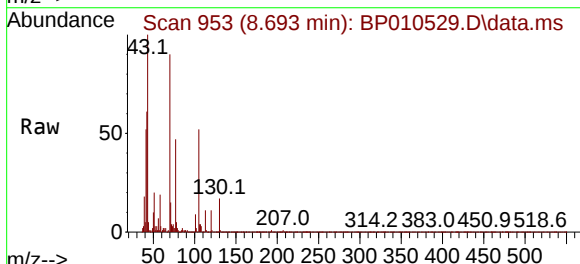
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ClientSampleId :
SSTD020668

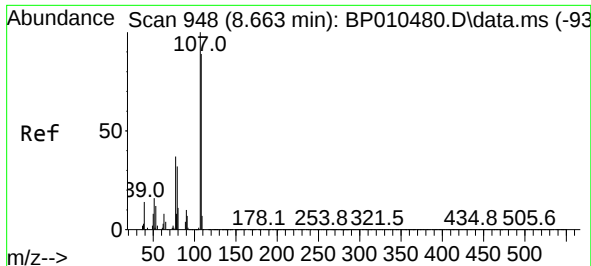
Tgt Ion:105 Resp: 389512
Ion Ratio Lower Upper
105 100
77 82.2 53.4 80.2#
51 33.0 13.8 20.8#



#17
N-Nitroso-di-n-propylamine
Concen: 20.205 ng/ul
RT: 8.693 min Scan# 953
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion: 70 Resp: 212285
Ion Ratio Lower Upper
70 100
42 67.2 31.8 47.8#
101 9.9 15.6 23.4#
130 19.2 13.7 20.5

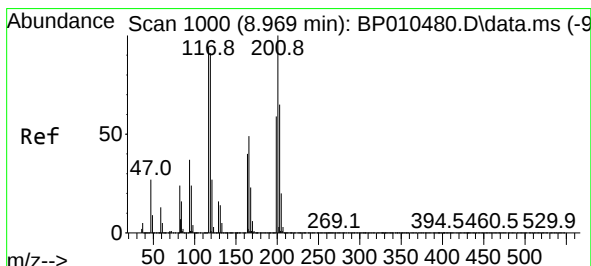
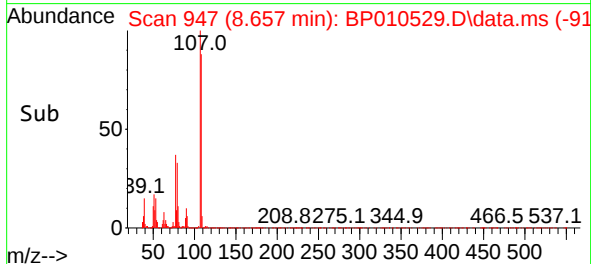
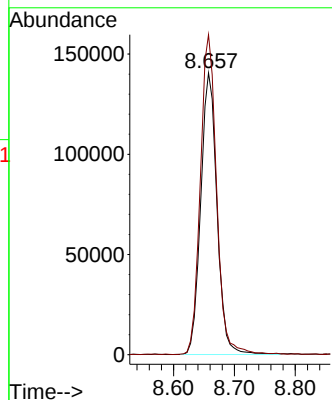
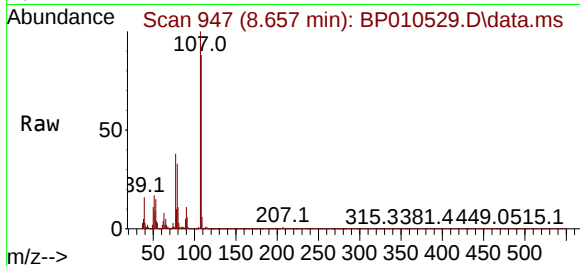




#18
4-Methylphenol
Concen: 19.913 ng/ul
RT: 8.657 min Scan# 948
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

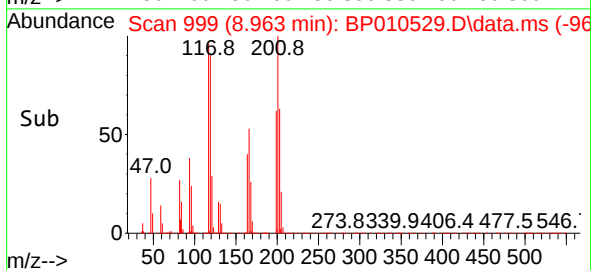
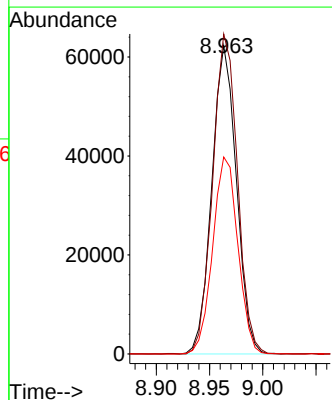
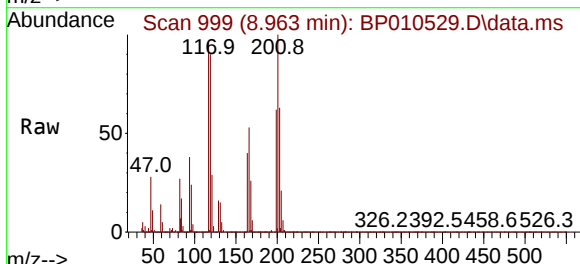
Instrument :
BNA_P
ClientSampleId :
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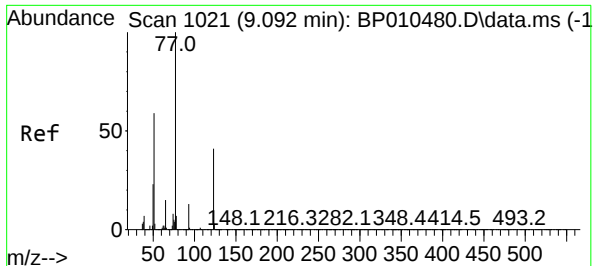
Tgt Ion:108 Resp: 260587
Ion Ratio Lower Upper
108 100
107 113.6 83.6 125.4



#19
Hexachloroethane
Concen: 19.557 ng/ul
RT: 8.963 min Scan# 999
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:117 Resp: 99895
Ion Ratio Lower Upper
117 100
201 103.7 106.5 159.7#
199 63.8 59.0 88.6

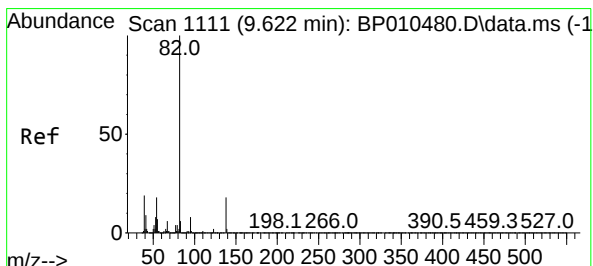
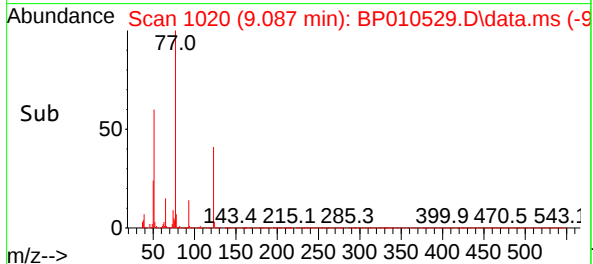
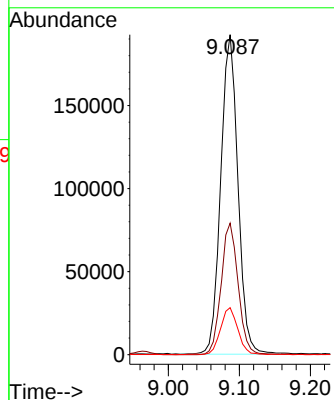
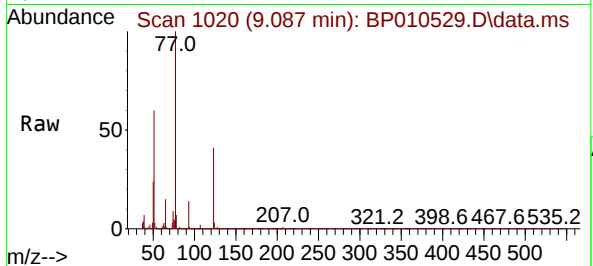




#22
Nitrobenzene
Concen: 19.903 ng/ul
RT: 9.087 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

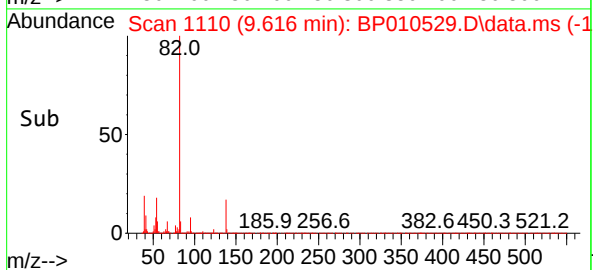
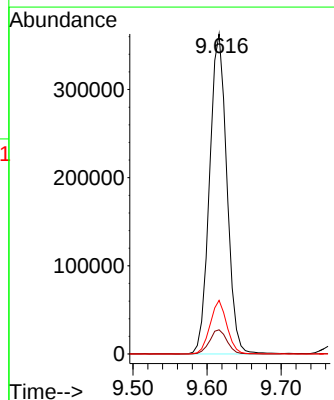
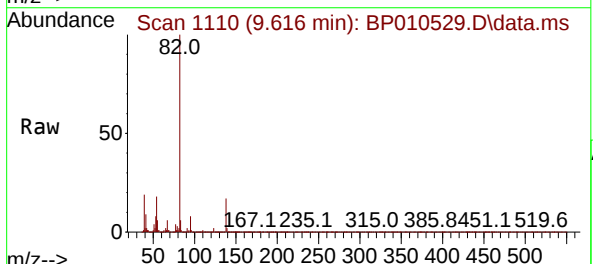
Instrument :
BNA_P
ClientSampleId :
SSTD020668

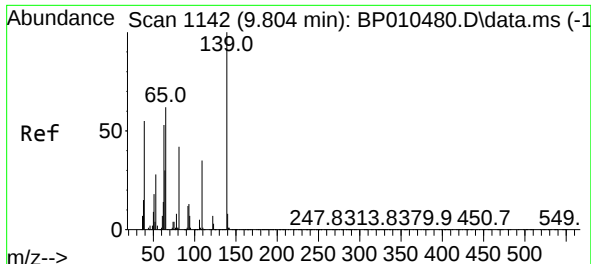
Tgt Ion: 77 Resp: 322532
Ion Ratio Lower Upper
77 100
123 41.1 42.3 63.5#
65 14.7 5.8 8.8#



#23
Isophorone
Concen: 19.627 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion: 82 Resp: 587890
Ion Ratio Lower Upper
82 100
95 7.6 7.8 11.8#
138 16.7 12.9 19.3

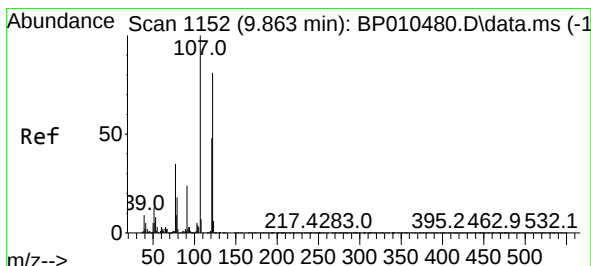
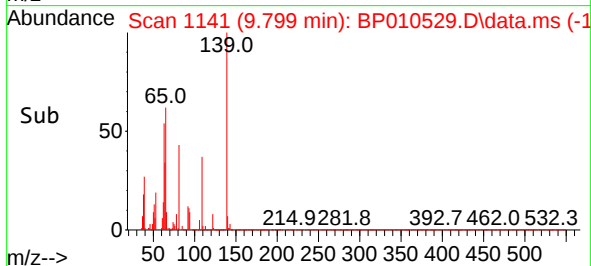
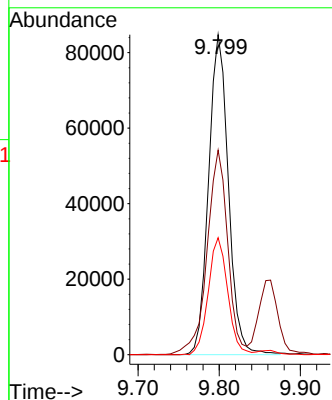
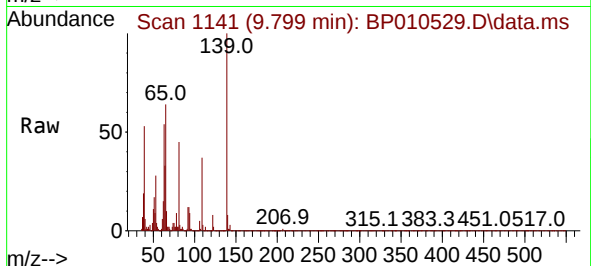




#25
2-Nitrophenol
Concen: 19.993 ng/ul
RT: 9.799 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

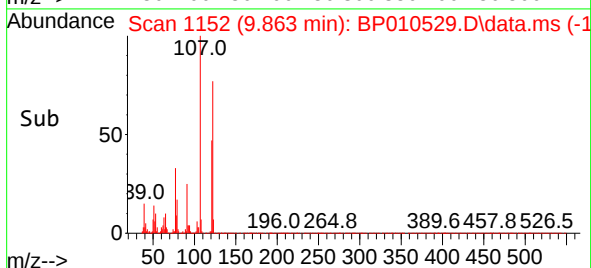
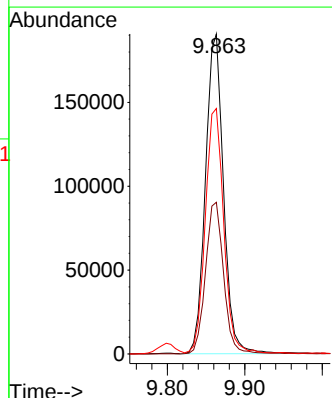
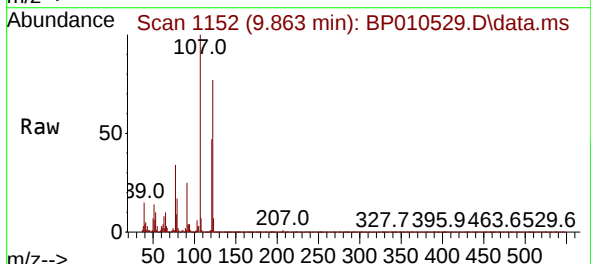
Instrument :
BNA_P
ClientSampleId :
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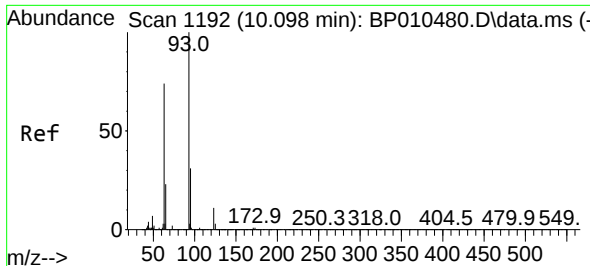
Tgt Ion:139 Resp: 143465
Ion Ratio Lower Upper
139 100
65 63.9 49.4 74.2
109 36.6 44.7 67.1#



#26
2,4-Dimethylphenol
Concen: 19.752 ng/ul
RT: 9.863 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:107 Resp: 307544
Ion Ratio Lower Upper
107 100
121 47.4 34.1 51.1
122 76.7 46.3 69.5#

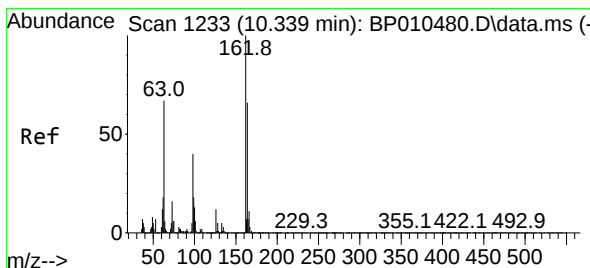
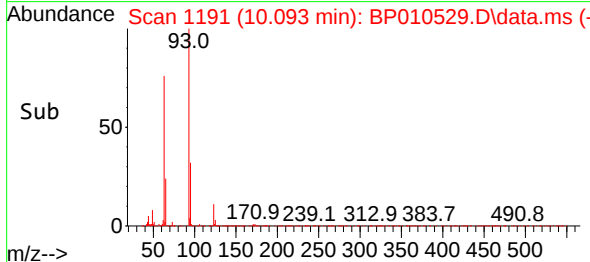
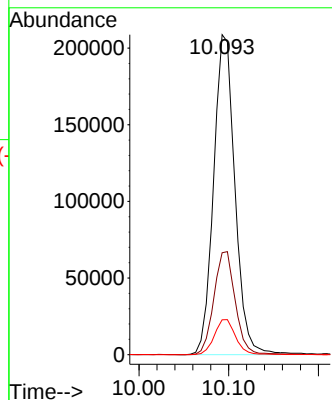
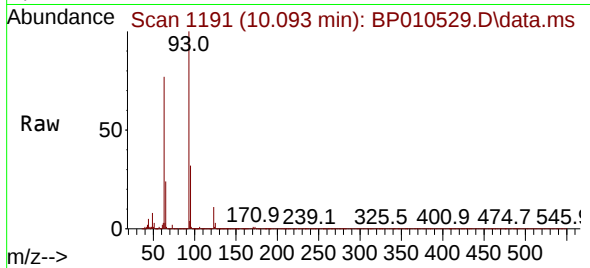




#27
 Bis(2-Chloroethoxy)methane
 Concen: 19.304 ng/ul
 RT: 10.093 min Scan# 1192
 Delta R.T. -0.006 min
 Lab File: BP010529.D
 Acq: 24 May 2022 22:30

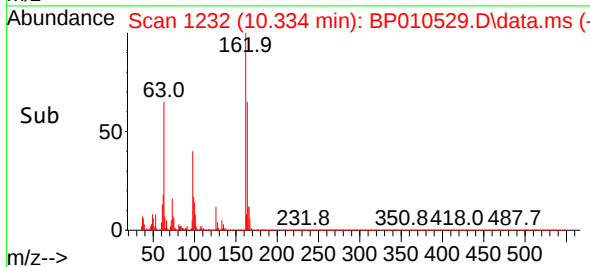
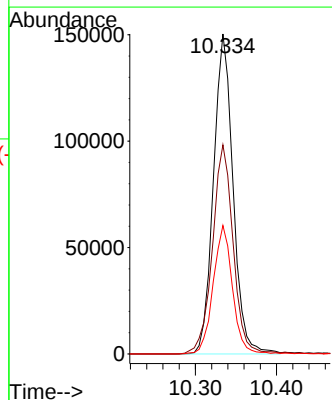
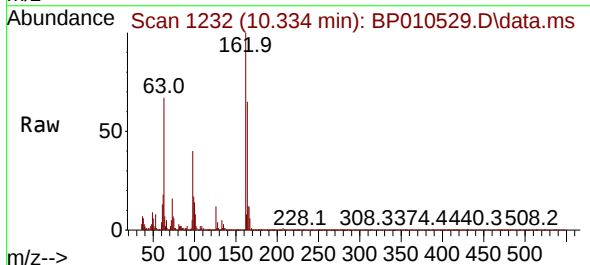
Instrument :
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 ClientSampleId :
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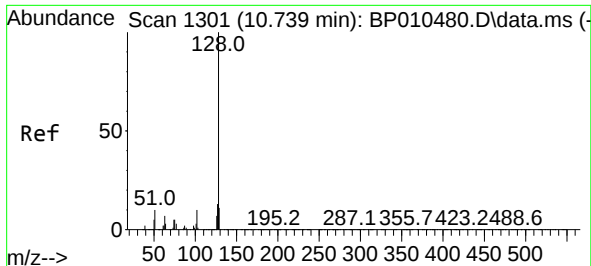
Tgt Ion: 93 Resp: 344283
 Ion Ratio Lower Upper
 93 100
 95 31.9 26.2 39.4
 123 10.9 6.2 9.4#



#29
 2,4-Dichlorophenol
 Concen: 19.964 ng/ul
 RT: 10.334 min Scan# 1232
 Delta R.T. 0.000 min
 Lab File: BP010529.D
 Acq: 24 May 2022 22:30

Tgt Ion:162 Resp: 252227
 Ion Ratio Lower Upper
 162 100
 164 65.3 37.0 55.6#
 98 40.2 31.0 46.6

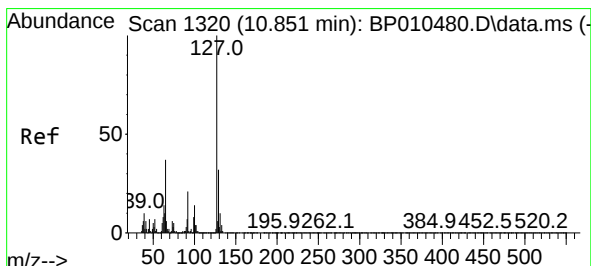
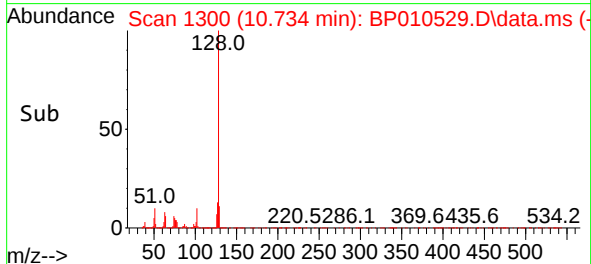
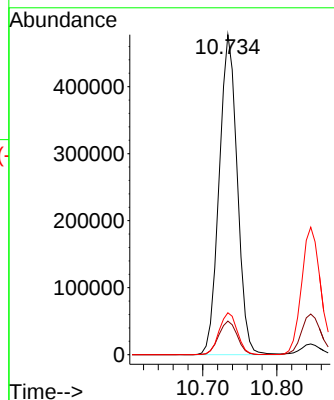
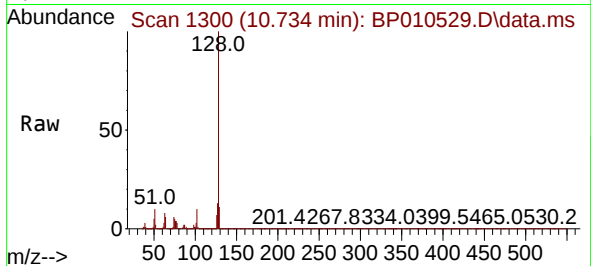




#30
Naphthalene
Concen: 19.443 ng/ul
RT: 10.734 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

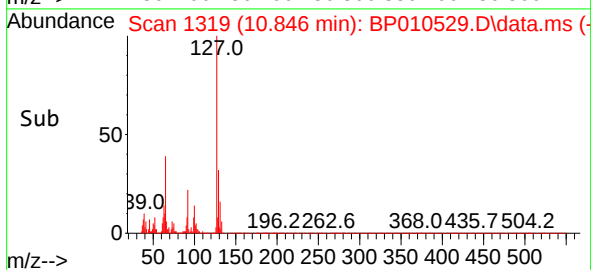
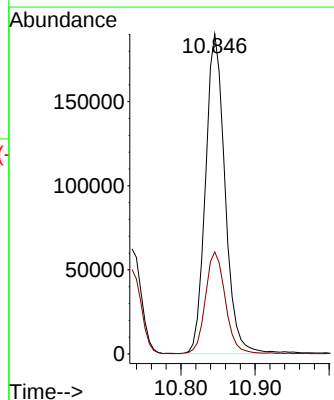
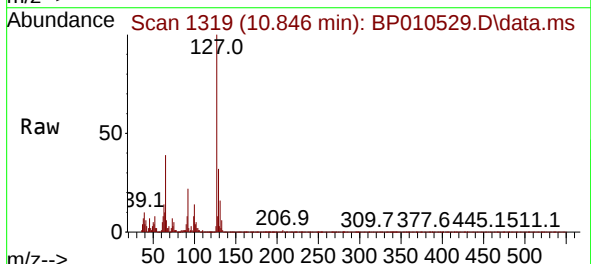
Instrument :
BNA_P
ClientSampleId :
SSTD020668

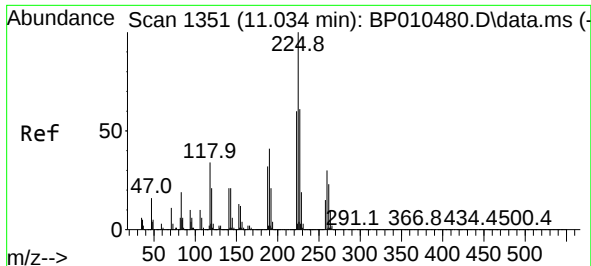
Tgt Ion:128 Resp: 809190
Ion Ratio Lower Upper
128 100
129 10.5 8.6 13.0
127 13.1 12.2 18.4



#32
4-Chloroaniline
Concen: 19.001 ng/ul
RT: 10.846 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:127 Resp: 346474
Ion Ratio Lower Upper
127 100
129 31.9 24.6 37.0

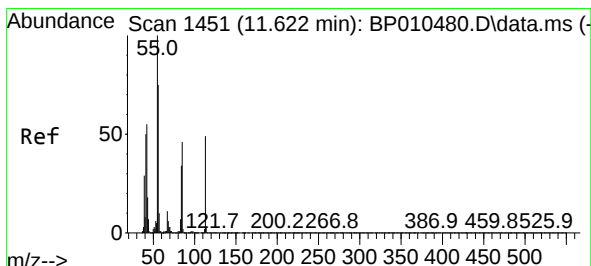
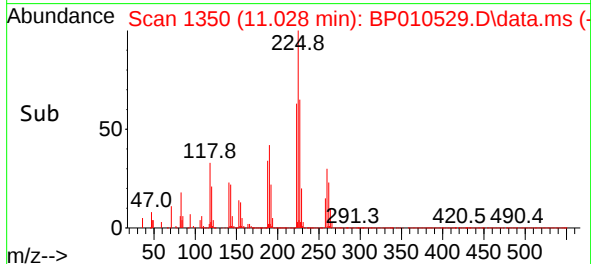
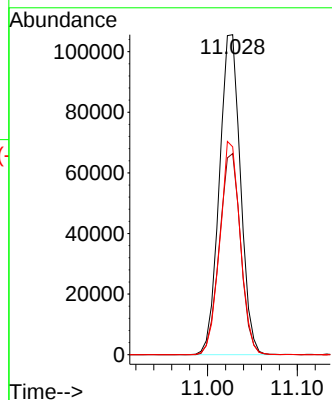
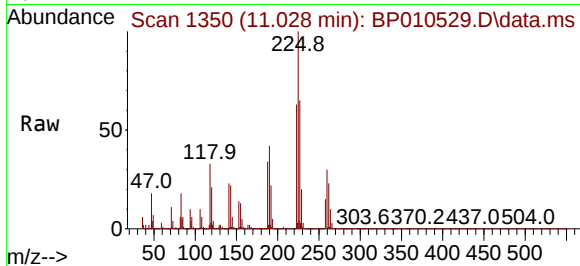




#33
Hexachlorobutadiene
Concen: 19.292 ng/ul
RT: 11.028 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

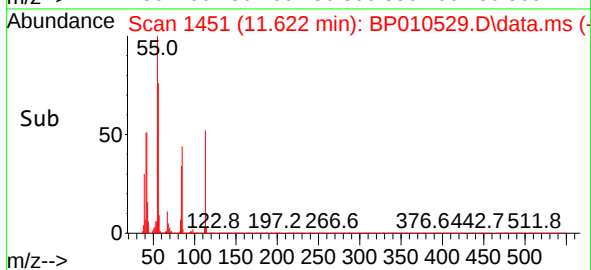
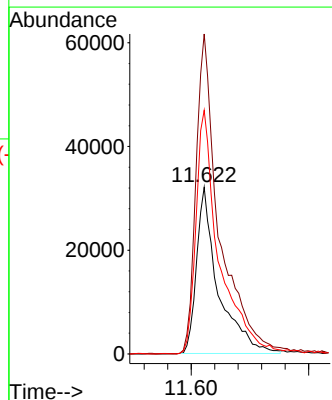
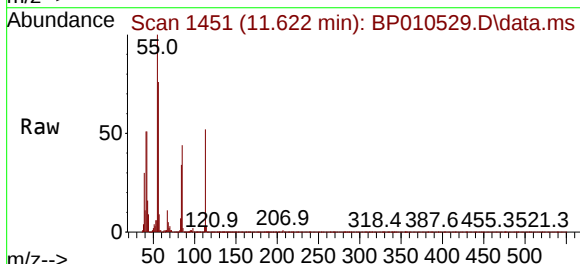
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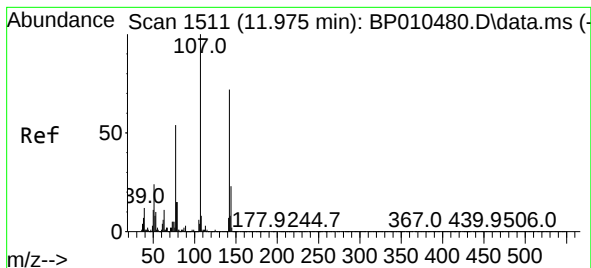
Tgt Ion:225 Resp: 172707
Ion Ratio Lower Upper
225 100
223 62.9 53.4 80.0
227 65.0 53.8 80.8



#34
Caprolactam
Concen: 18.715 ng/ul
RT: 11.622 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:113 Resp: 82517
Ion Ratio Lower Upper
113 100
55 191.9 58.2 87.2#
56 146.2 68.6 103.0#

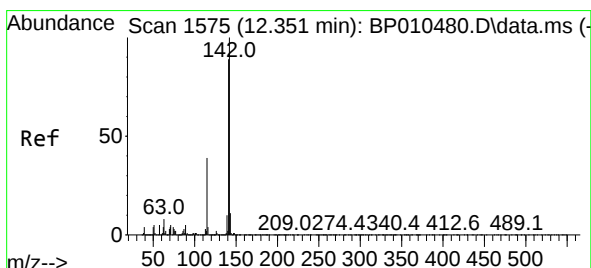
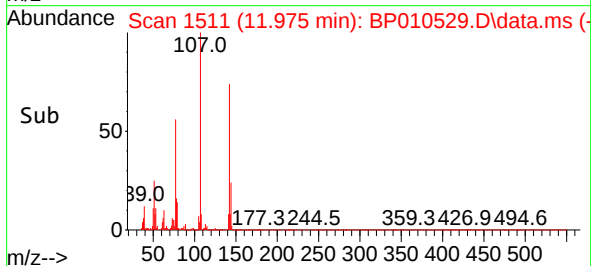
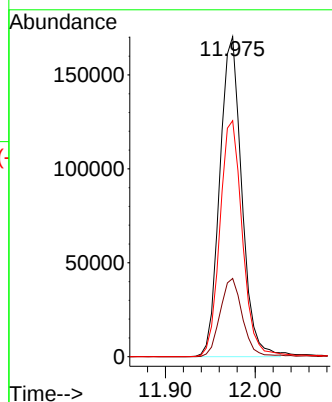
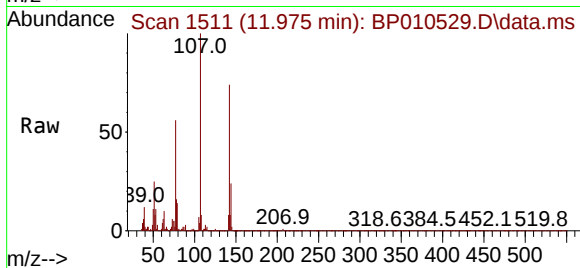




#35
4-Chloro-3-methylphenol
Concen: 19.625 ng/ul
RT: 11.975 min Scan# 1511
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

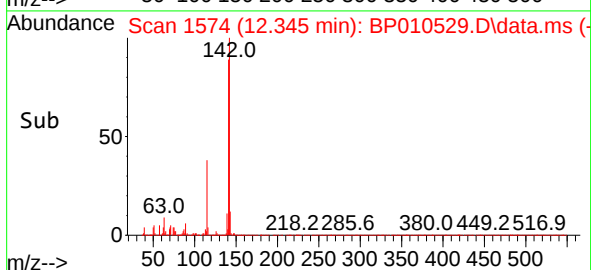
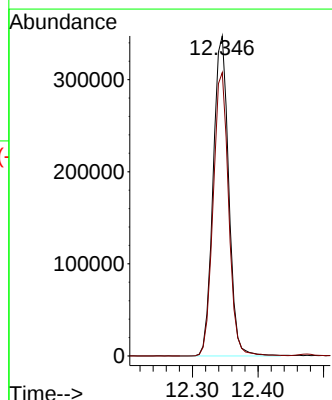
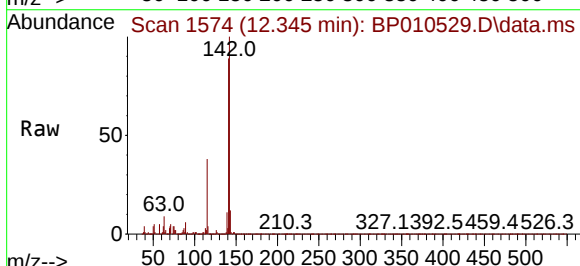
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BNA_P
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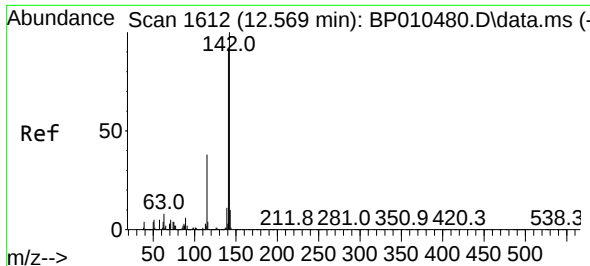
Tgt Ion:107 Resp: 290043
Ion Ratio Lower Upper
107 100
144 24.5 15.8 23.8#
142 73.8 38.9 58.3#



#36
2-Methylnaphthalene
Concen: 19.394 ng/ul
RT: 12.345 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:142 Resp: 571391
Ion Ratio Lower Upper
142 100
141 88.5 64.3 96.5

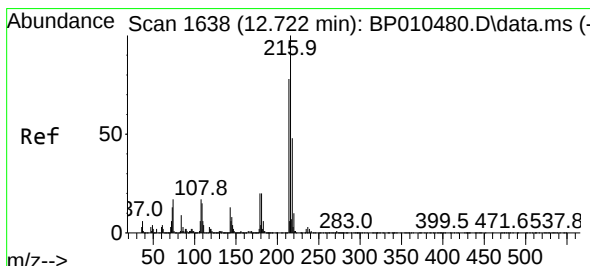
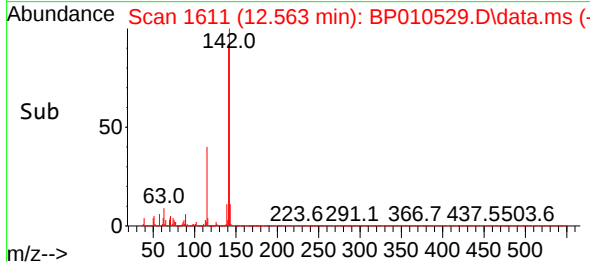
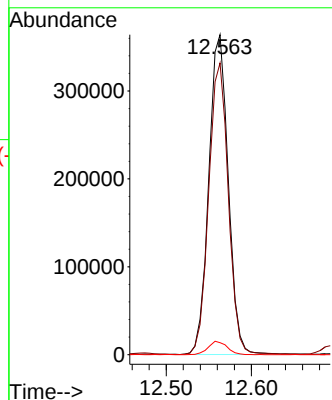
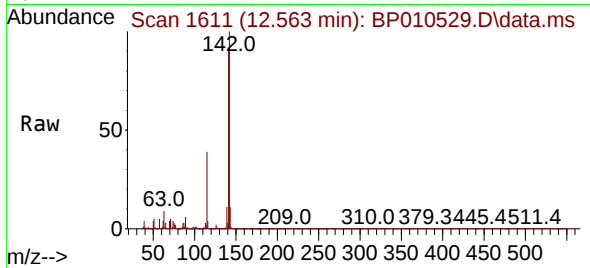




#37
1-Methylnaphthalene
Concen: 19.387 ng/ul
RT: 12.563 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

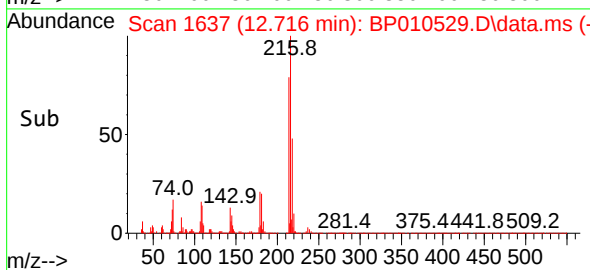
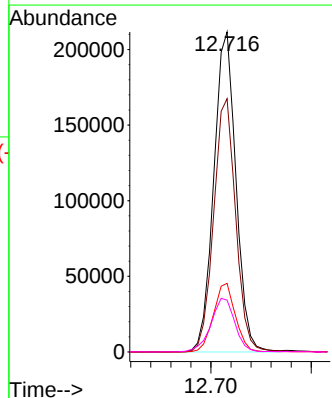
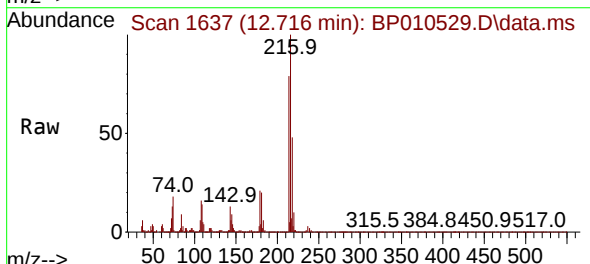
Instrument :
BNA_P
ClientSampleId :
SSTD020668

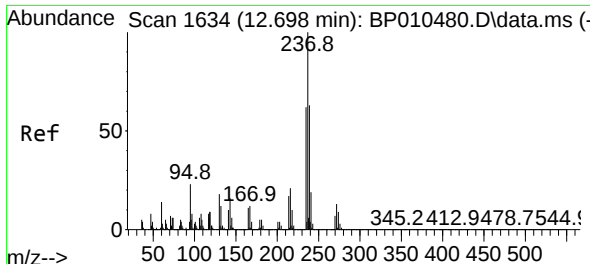
Tgt Ion:142 Resp: 576724
Ion Ratio Lower Upper
142 100
141 91.2 69.8 104.8
116 3.8 5.6 8.4#



#39
1,2,4,5-Tetrachlorobenzene
Concen: 19.368 ng/ul
RT: 12.716 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:216 Resp: 324937
Ion Ratio Lower Upper
216 100
214 79.2 58.2 87.2
179 21.5 14.2 21.2#
108 16.2 15.3 22.9

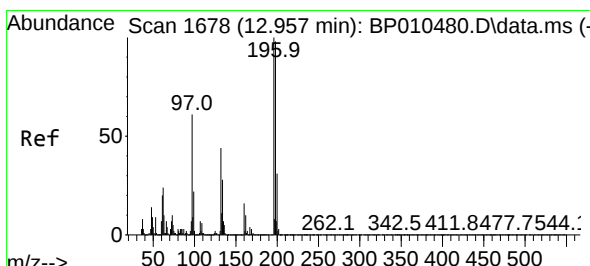
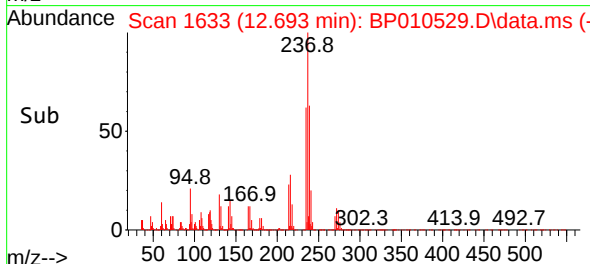
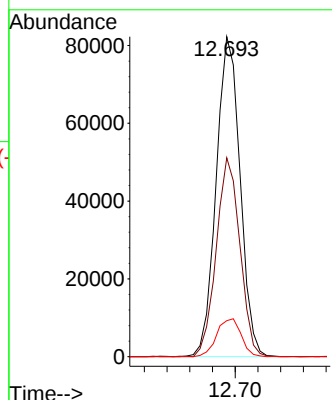
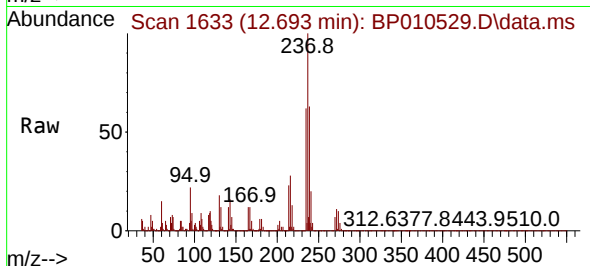




#40
Hexachlorocyclopentadiene
Concen: 13.184 ng/ul
RT: 12.693 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

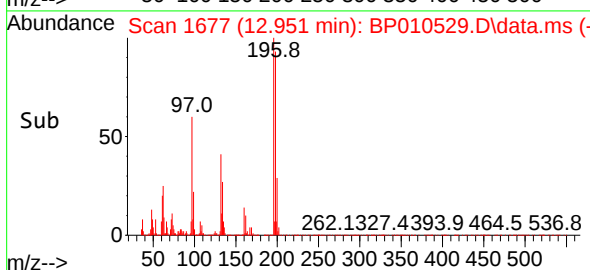
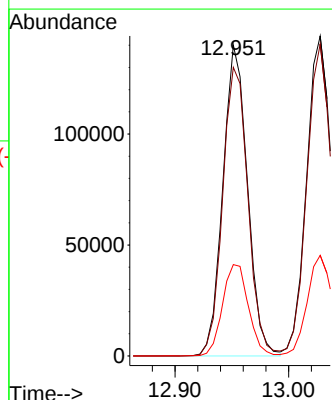
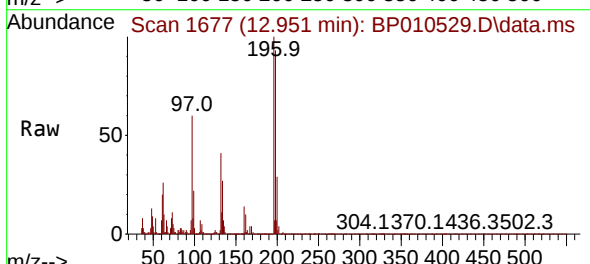
Instrument :
BNA_P
ClientSampleId :
SSTD020668

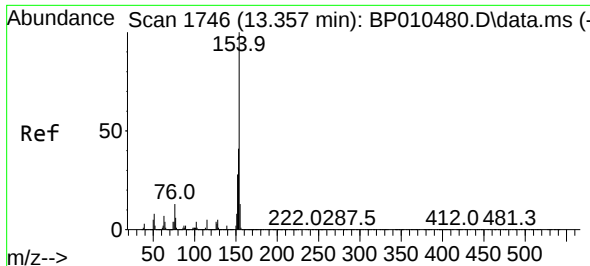
Tgt Ion:237 Resp: 120255
Ion Ratio Lower Upper
237 100
235 62.1 53.2 79.8
272 12.1 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 20.220 ng/ul
RT: 12.951 min Scan# 1677
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:196 Resp: 211465
Ion Ratio Lower Upper
196 100
198 92.8 64.1 96.1
200 29.4 19.9 29.9

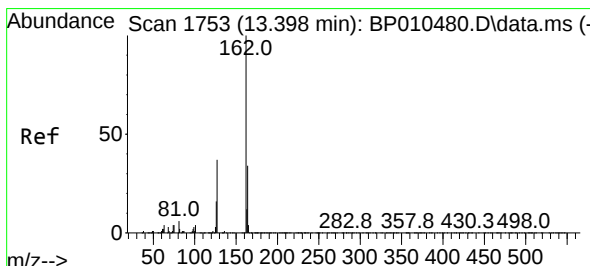
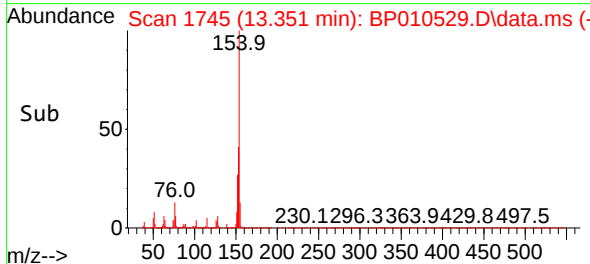
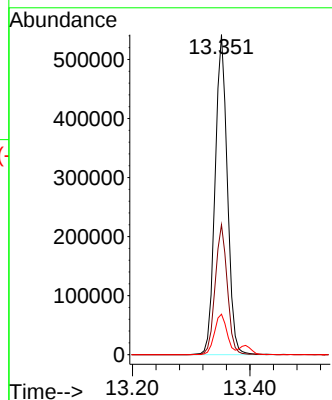
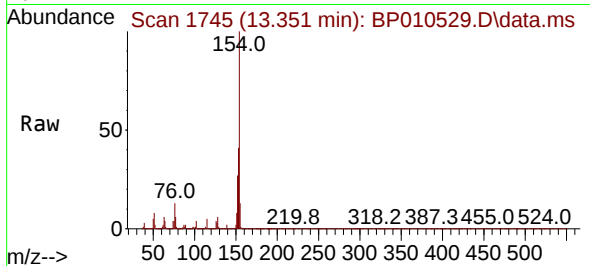




#43
1,1'-Biphenyl
Concen: 19.429 ng/ul
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

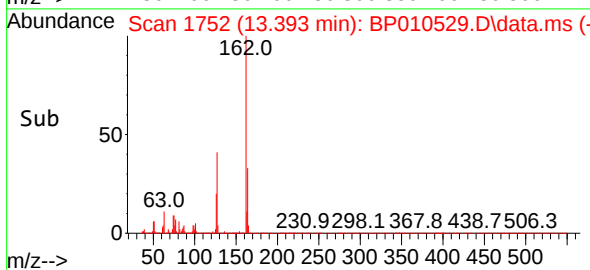
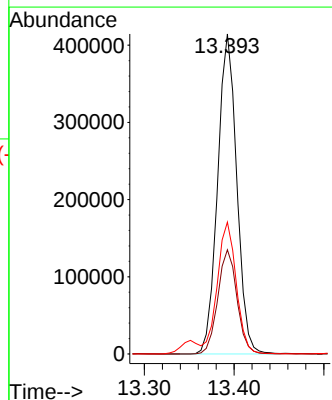
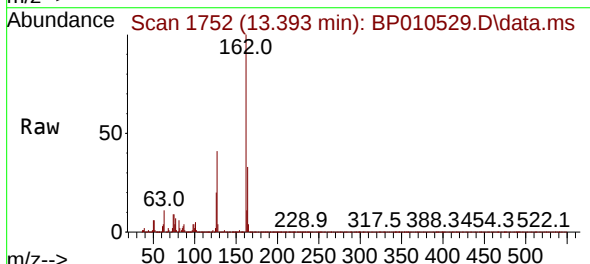
Instrument :
BNA_P
ClientSampleId :
SSTD020668

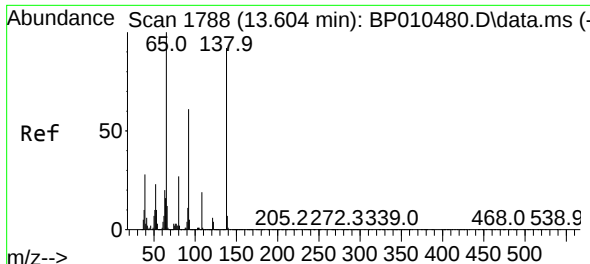
Tgt Ion:154 Resp: 784047
Ion Ratio Lower Upper
154 100
153 40.6 28.6 43.0
76 12.6 8.5 12.7



#44
2-Chloronaphthalene
Concen: 19.691 ng/ul
RT: 13.393 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:162 Resp: 613746
Ion Ratio Lower Upper
162 100
164 32.5 27.5 41.3
127 41.2 37.1 55.7

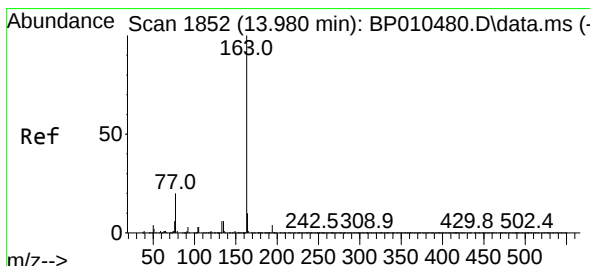
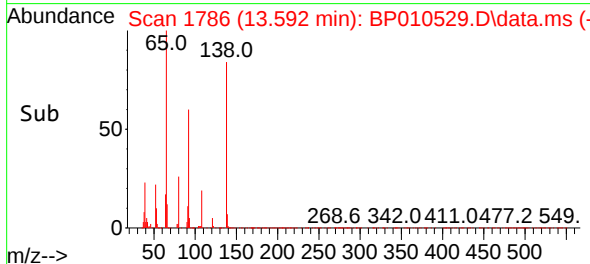
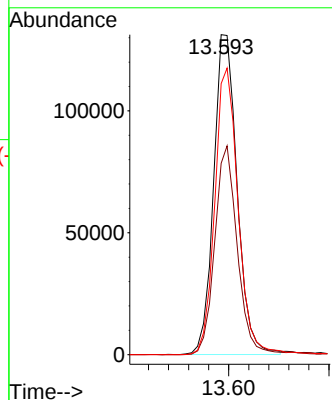
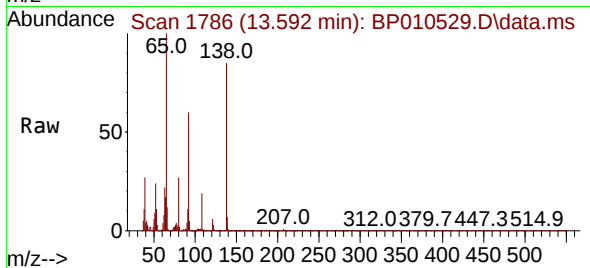




#45
2-Nitroaniline
Concen: 20.848 ng/ul
RT: 13.592 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

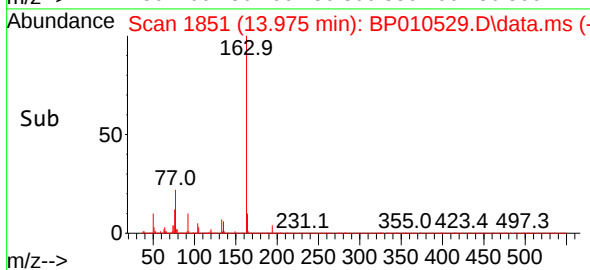
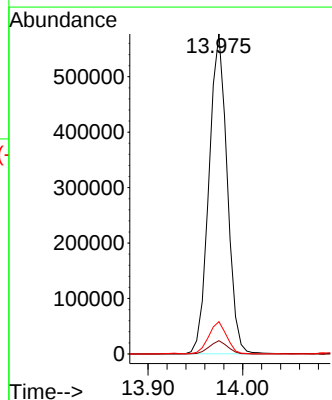
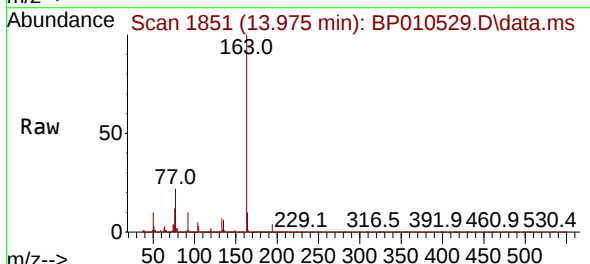
Instrument :
BNA_P
ClientSampleId :
SSTD020668

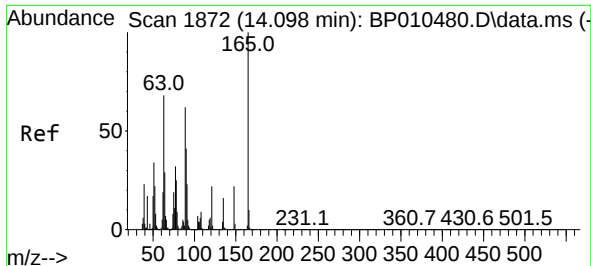
Tgt Ion: 65 Resp: 213855
Ion Ratio Lower Upper
65 100
92 59.8 77.9 116.9#
138 84.7 81.5 122.3



#47
Dimethylphthalate
Concen: 19.179 ng/ul
RT: 13.975 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion: 163 Resp: 770609
Ion Ratio Lower Upper
163 100
194 4.1 4.1 6.1
164 10.1 11.3 16.9#

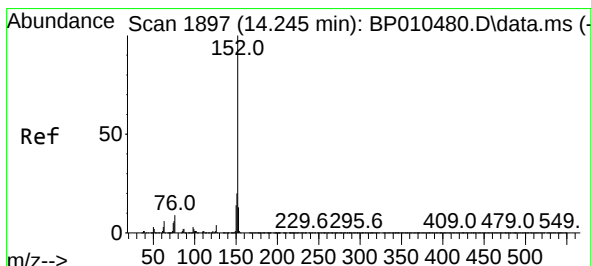
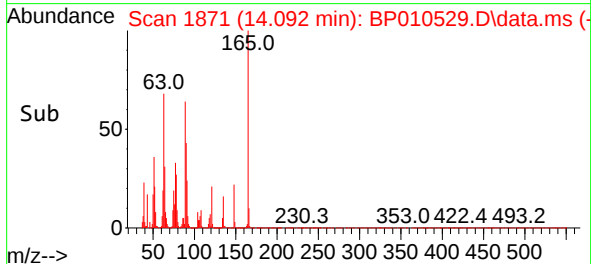
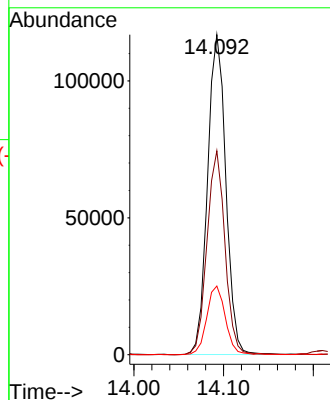
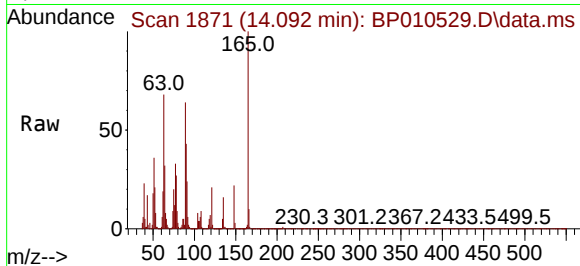




#48
2,6-Dinitrotoluene
Concen: 20.168 ng/ul
RT: 14.092 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

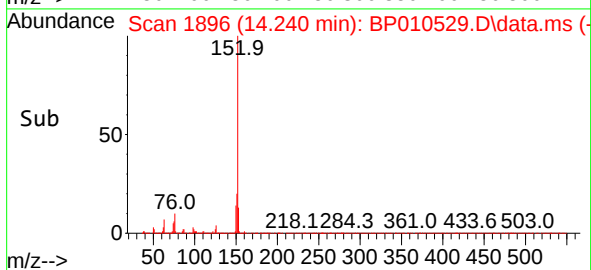
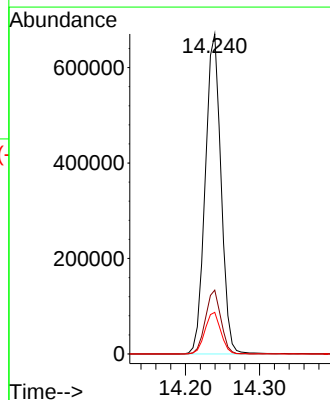
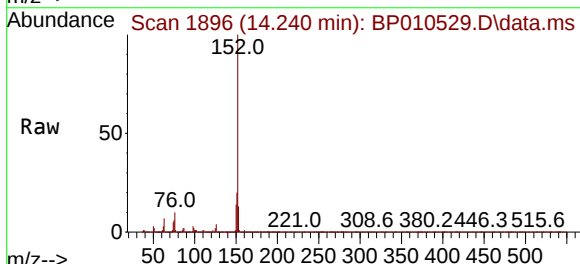
Instrument :
BNA_P
ClientSampleId :
SSTD020668

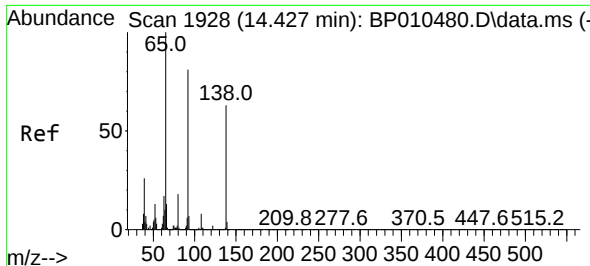
Tgt Ion:165 Resp: 165186
Ion Ratio Lower Upper
165 100
89 63.7 51.7 77.5
121 21.5 18.3 27.5



#50
Acenaphthylene
Concen: 19.591 ng/ul
RT: 14.240 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:152 Resp: 990216
Ion Ratio Lower Upper
152 100
151 20.0 18.3 27.5
153 13.0 11.0 16.6

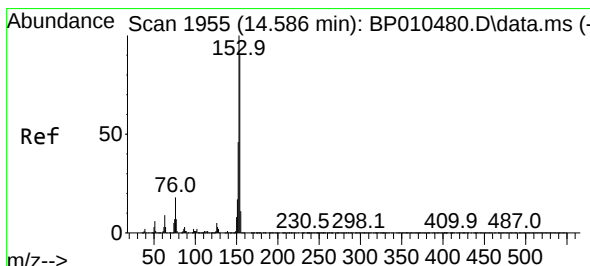
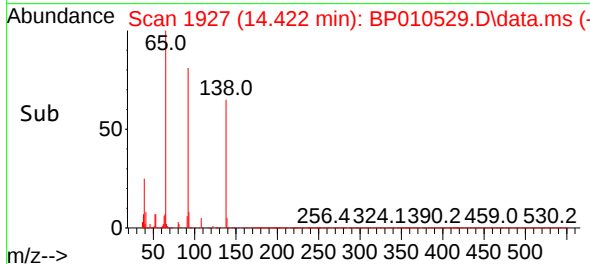
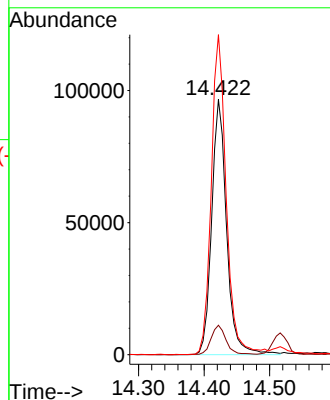
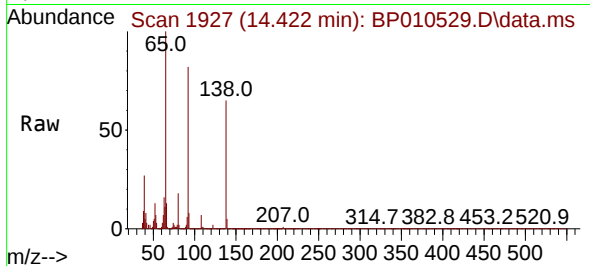




#51
3-Nitroaniline
Concen: 19.903 ng/ul
RT: 14.422 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

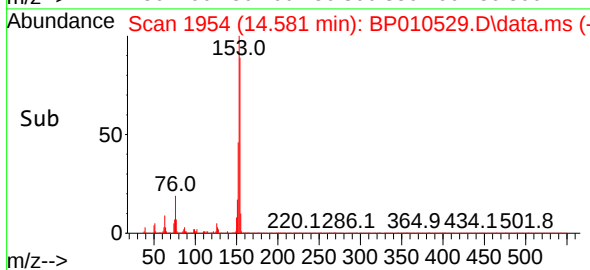
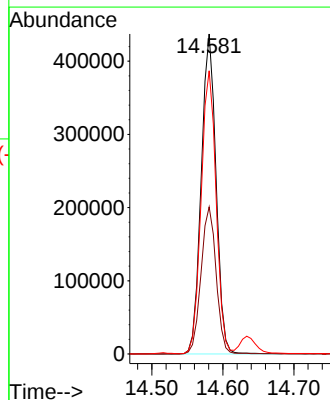
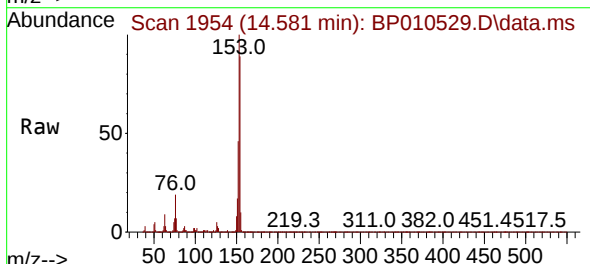
Instrument :
BNA_P
ClientSampleId :
SSTD020668

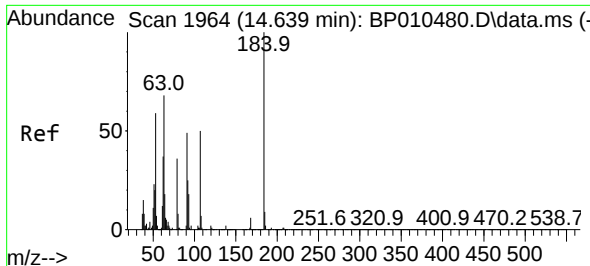
Tgt Ion:138 Resp: 153002
Ion Ratio Lower Upper
138 100
108 11.5 15.8 23.8#
92 125.4 117.1 175.7



#52
Acenaphthene
Concen: 19.249 ng/ul
RT: 14.581 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:153 Resp: 634682
Ion Ratio Lower Upper
153 100
152 46.0 34.3 51.5
154 88.5 70.0 105.0

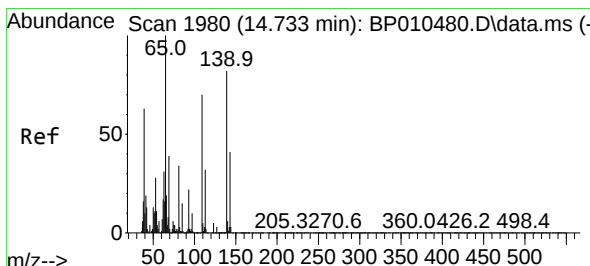
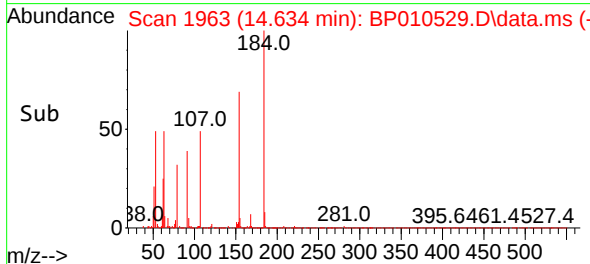
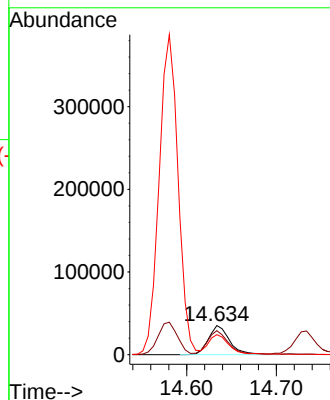
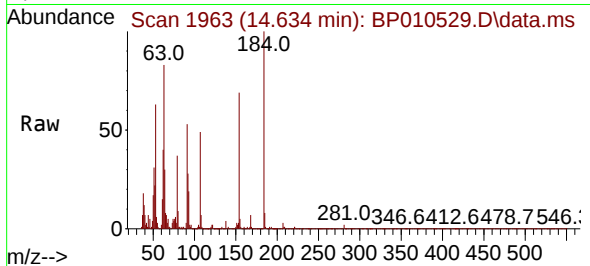




#53
2,4-Dinitrophenol
Concen: 12.569 ng/ul
RT: 14.634 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

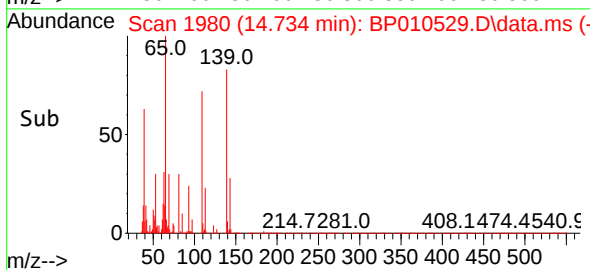
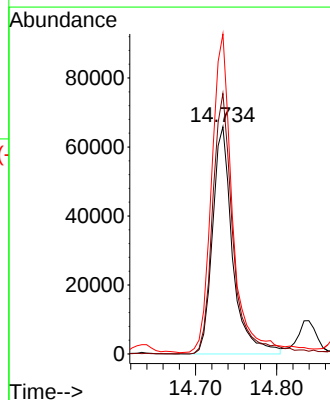
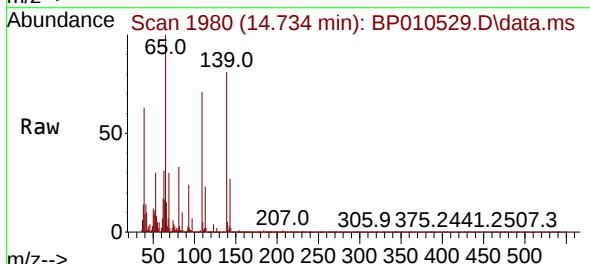
Instrument :
BNA_P
ClientSampleId :
SSTD020668

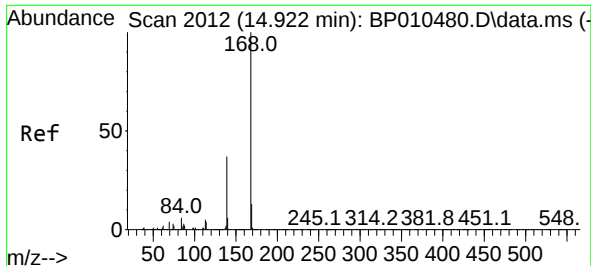
Tgt Ion:184 Resp: 57476
Ion Ratio Lower Upper
184 100
63 82.9 34.6 52.0#
154 69.0 57.7 86.5



#55
4-Nitrophenol
Concen: 17.577 ng/ul
RT: 14.734 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:109 Resp: 112683
Ion Ratio Lower Upper
109 100
139 114.7 61.4 92.2#
65 140.8 65.3 97.9#

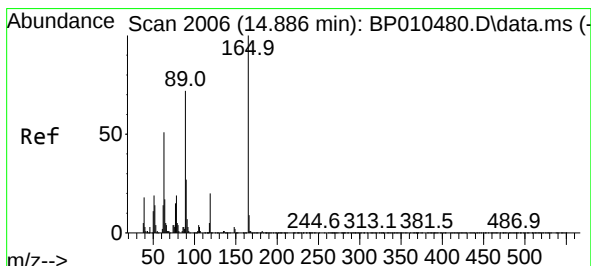
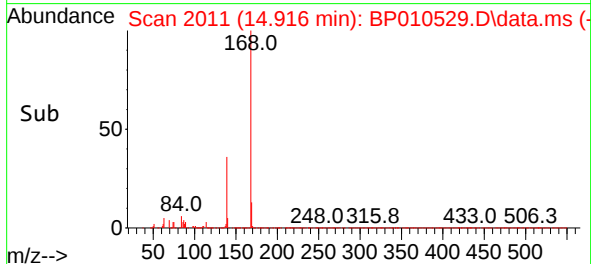
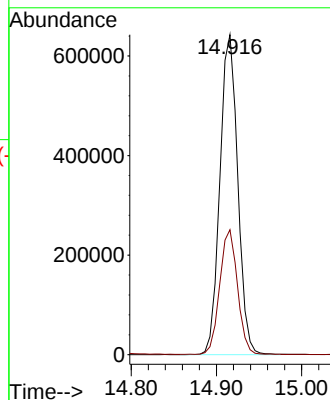
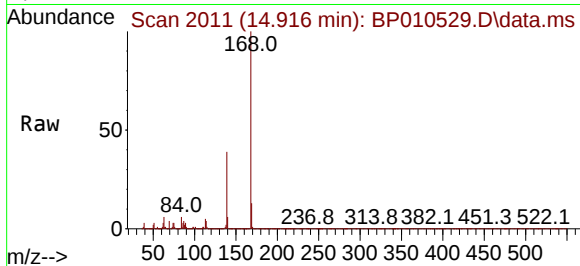




#56
Dibenzofuran
Concen: 19.361 ng/ul
RT: 14.916 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

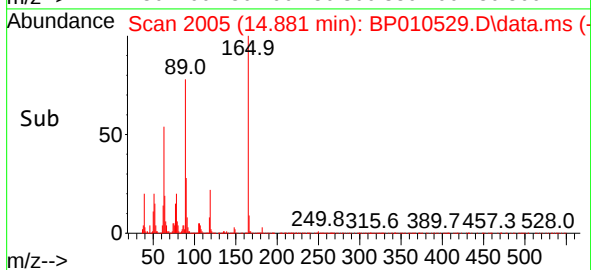
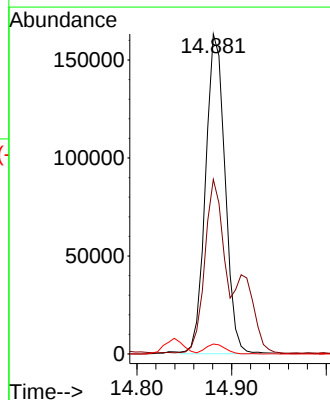
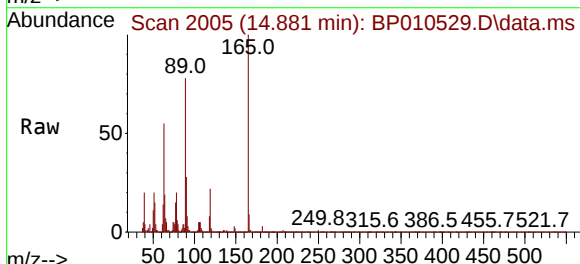
Instrument :
BNA_P
ClientSampleId :
SSTD020668

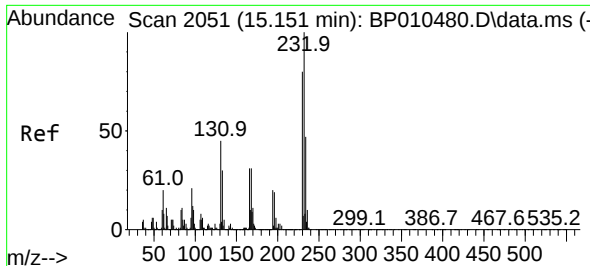
Tgt Ion:168 Resp: 935549
Ion Ratio Lower Upper
168 100
139 39.1 30.1 45.1



#57
2,4-Dinitrotoluene
Concen: 19.795 ng/ul
RT: 14.881 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:165 Resp: 233399
Ion Ratio Lower Upper
165 100
63 54.5 29.5 44.3#
182 3.1 2.8 4.2

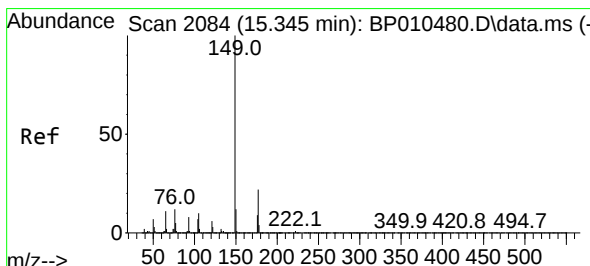
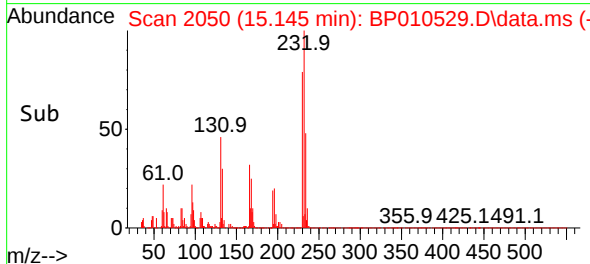
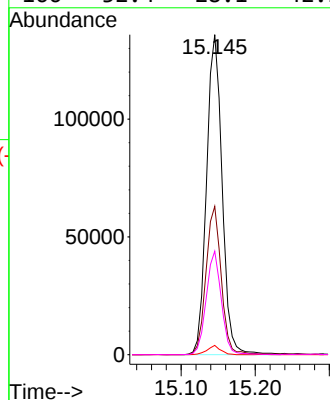
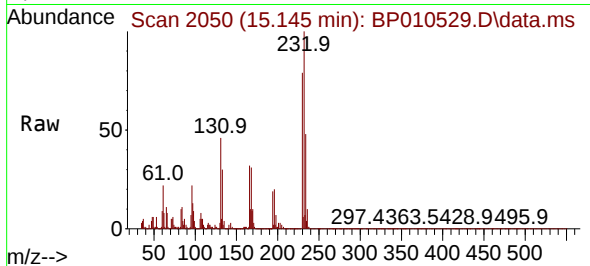




#58
2,3,4,6-Tetrachlorophenol
Concen: 19.763 ng/ul
RT: 15.145 min Scan# 2050
Delta R.T. -0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

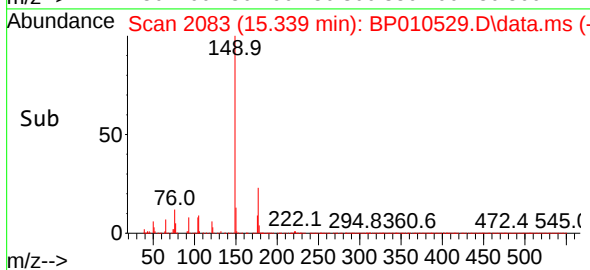
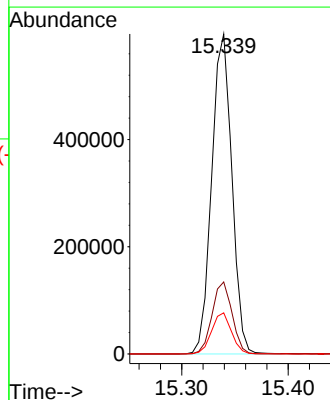
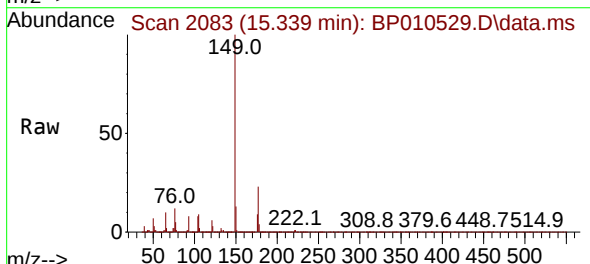
Instrument :
BNA_P
ClientSampleId :
SSTD020668

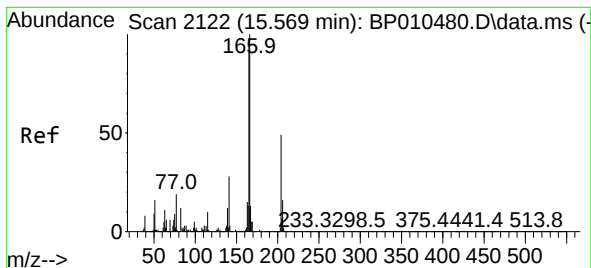
Tgt Ion:232	Resp:	198444
Ion Ratio	Lower	Upper
232	100	
131	46.4	25.4 38.2#
130	2.9	4.2 6.2#
166	32.4	28.1 42.1



#59
Diethylphthalate
Concen: 19.094 ng/ul
RT: 15.339 min Scan# 2083
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:149	Resp:	782831
Ion Ratio	Lower	Upper
149	100	
177	22.5	22.0 33.0
150	12.8	10.2 15.2





#61

Fluorene

Concen: 19.406 ng/ul

RT: 15.563 min Scan# 2121

Delta R.T. -0.006 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

Instrument :

BNA_P

ClientSampleId :

SSTD020668

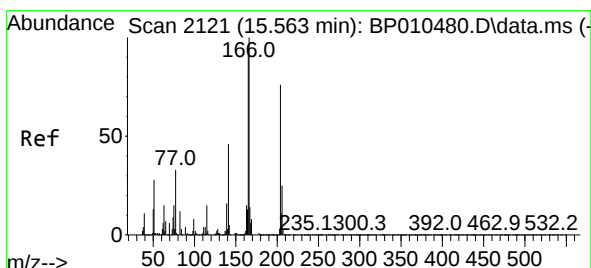
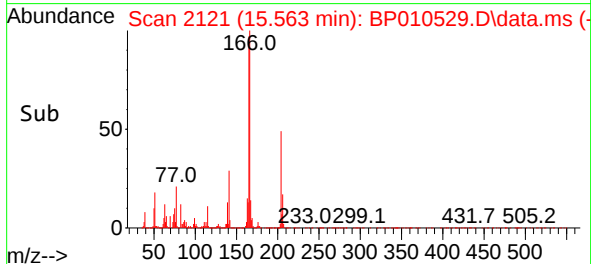
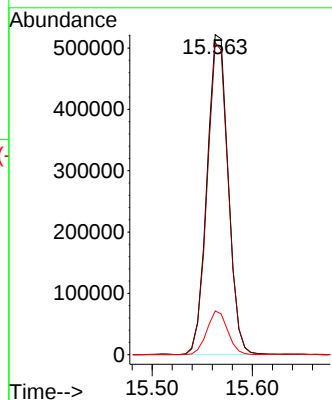
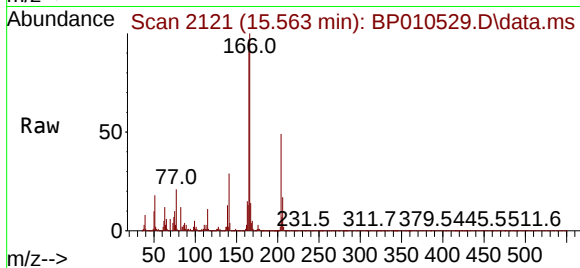
Tgt Ion:166 Resp: 766870

Ion Ratio Lower Upper

166 100

165 97.5 70.3 105.5

167 13.7 9.5 14.3



#62

4-Chlorophenyl-phenylether

Concen: 19.139 ng/ul

RT: 15.557 min Scan# 2120

Delta R.T. -0.006 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

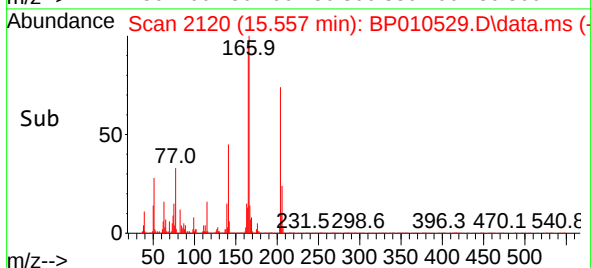
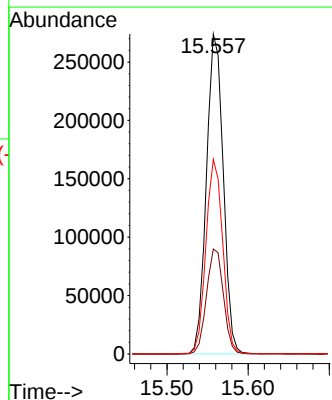
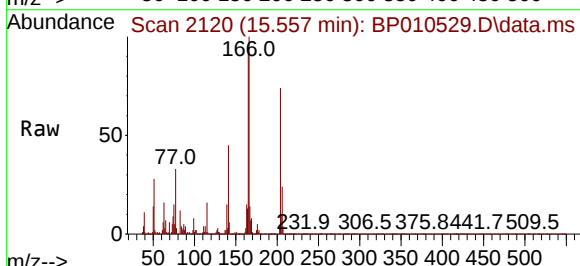
Tgt Ion:204 Resp: 393419

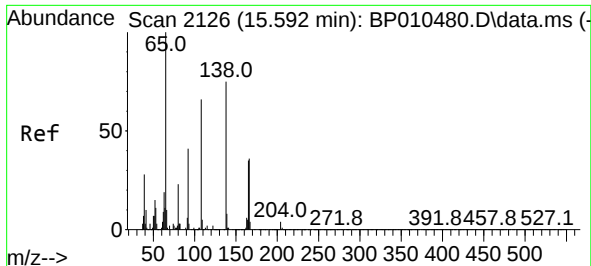
Ion Ratio Lower Upper

204 100

206 32.8 27.6 41.4

141 60.9 46.6 69.8

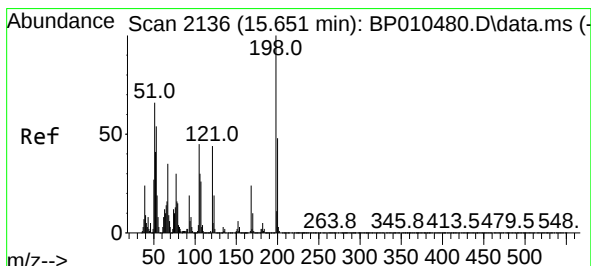
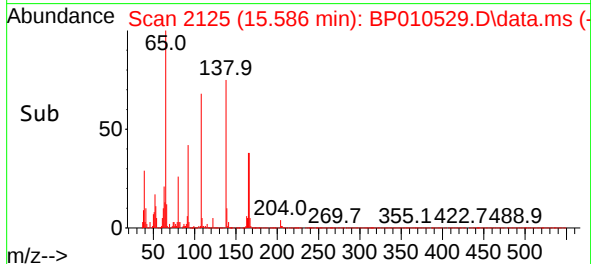
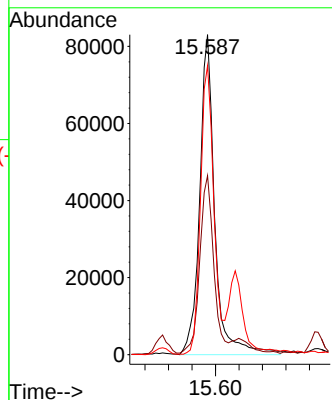
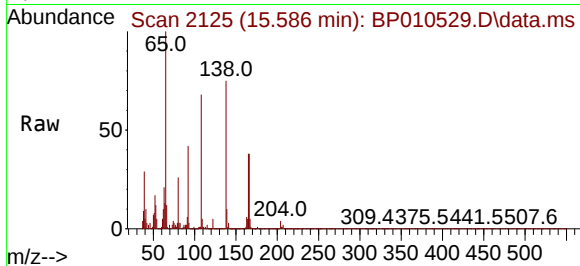




#63
4-Nitroaniline
Concen: 19.549 ng/ul
RT: 15.586 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

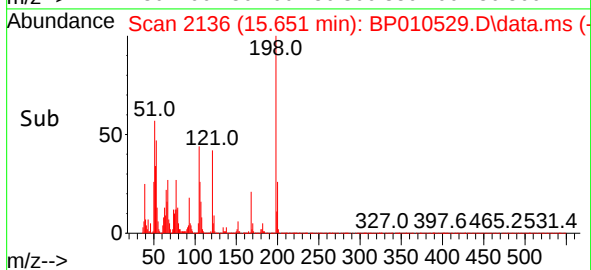
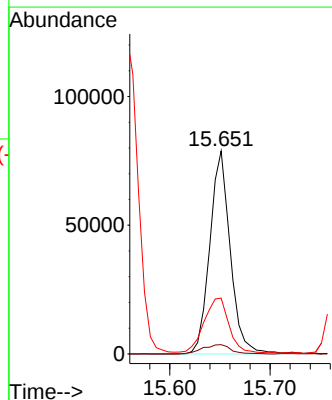
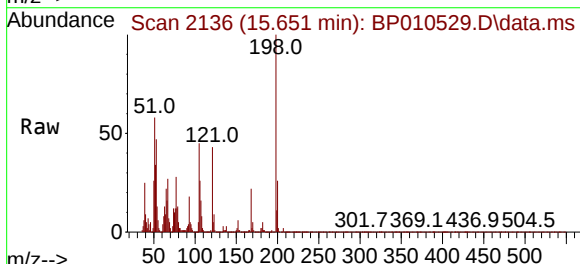
Instrument :
BNA_P
ClientSampleId :
SSTD020668

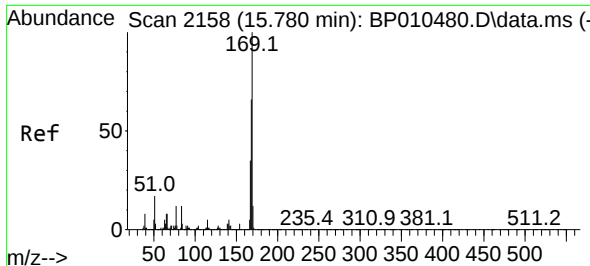
Tgt Ion:138 Resp: 148388
Ion Ratio Lower Upper
138 100
92 56.0 41.6 62.4
108 90.3 97.6 146.4#



#66
4,6-Dinitro-2-methylphenol
Concen: 16.067 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:198 Resp: 111779
Ion Ratio Lower Upper
198 100
182 4.6 6.0 9.0#
77 27.5 17.7 26.5#

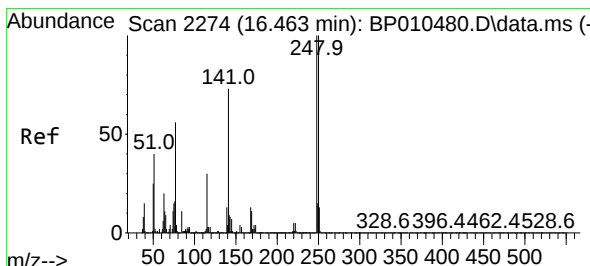
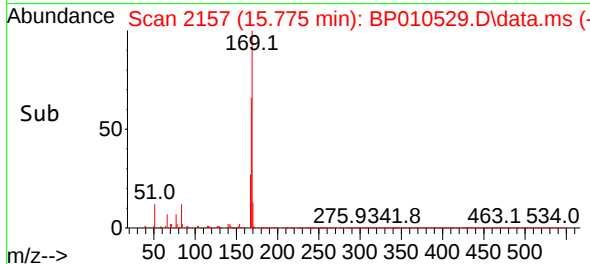
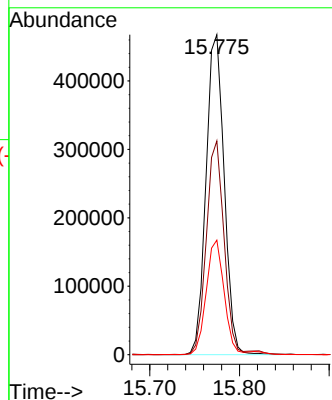
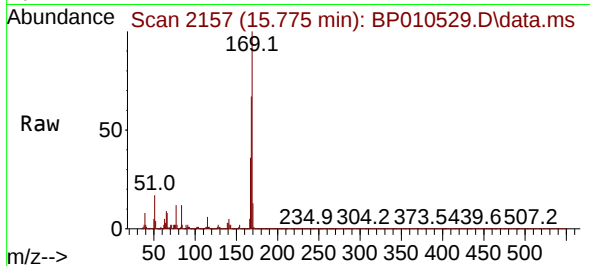




#67
N-Nitrosodiphenylamine
Concen: 19.624 ng/ul
RT: 15.775 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

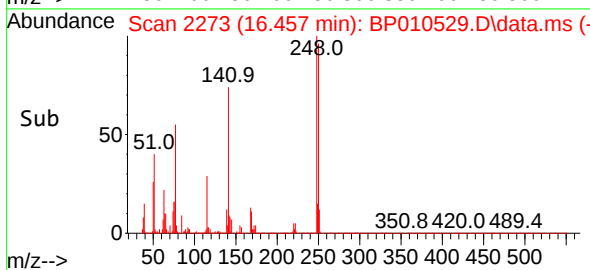
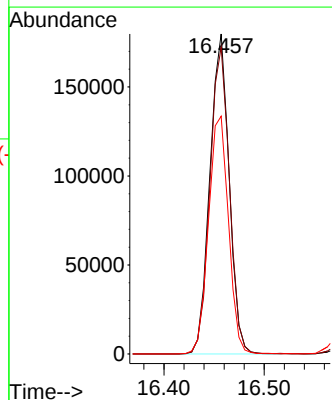
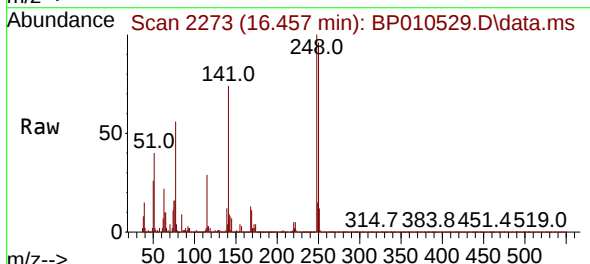
Instrument :
BNA_P
ClientSampleId :
SSTD020668

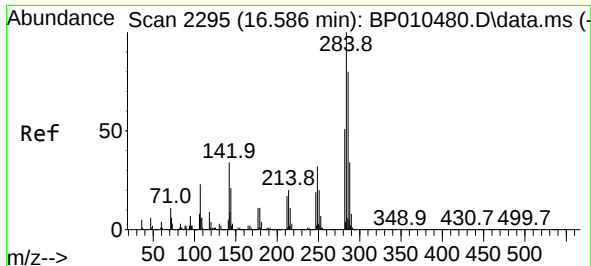
Tgt Ion:169 Resp: 656458
Ion Ratio Lower Upper
169 100
168 66.8 48.3 72.5
167 35.8 29.6 44.4



#68
4-Bromophenyl-phenylether
Concen: 19.528 ng/ul
RT: 16.457 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:248 Resp: 239890
Ion Ratio Lower Upper
248 100
250 95.8 79.4 119.0
141 74.3 67.2 100.8

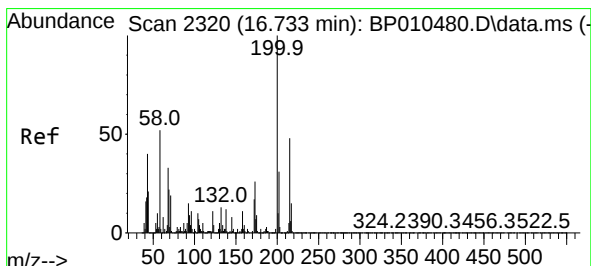
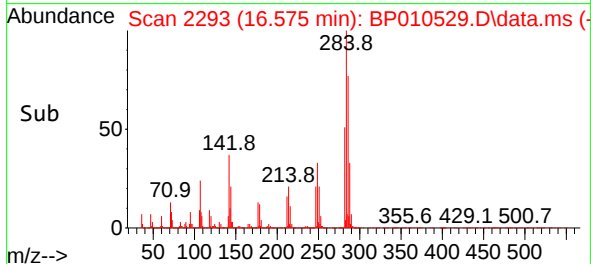
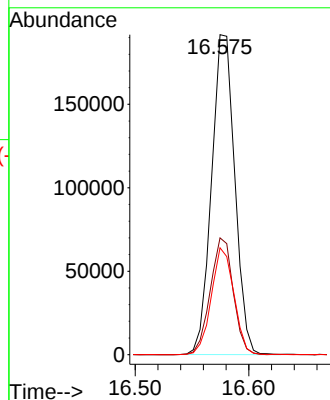
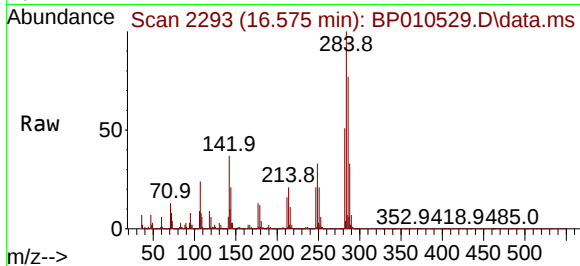




#69
Hexachlorobenzene
Concen: 19.303 ng/ul
RT: 16.575 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

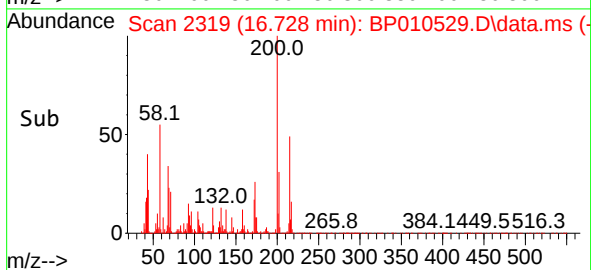
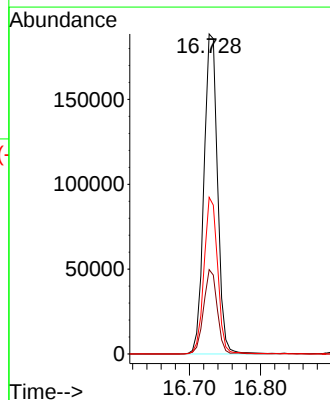
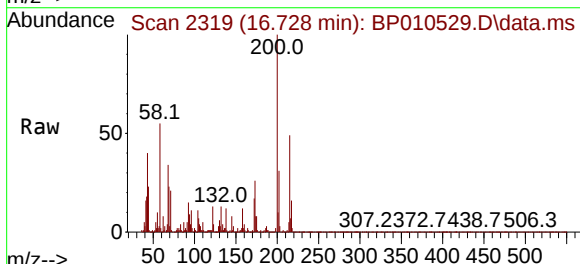
Instrument :
BNA_P
ClientSampleId :
SSTD020668

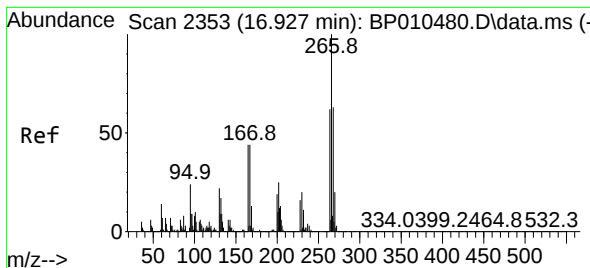
Tgt Ion:284 Resp: 272766
Ion Ratio Lower Upper
284 100
142 36.5 19.2 28.8#
249 33.4 27.4 41.2



#70
Atrazine
Concen: 18.818 ng/ul
RT: 16.728 min Scan# 2319
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:200 Resp: 252179
Ion Ratio Lower Upper
200 100
173 26.4 19.2 28.8
215 48.9 32.2 48.4#





#71

Pentachlorophenol

Concen: 17.255 ng/ul

RT: 16.922 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

Instrument :

BNA_P

ClientSampleId :

SSTD020668

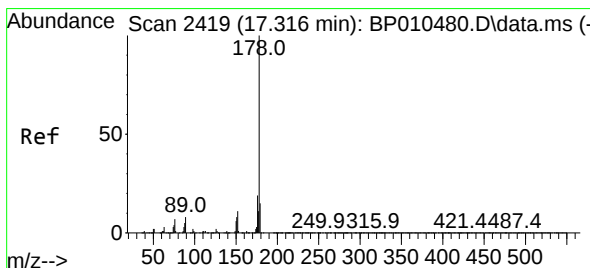
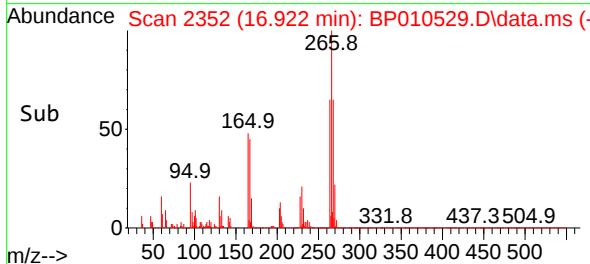
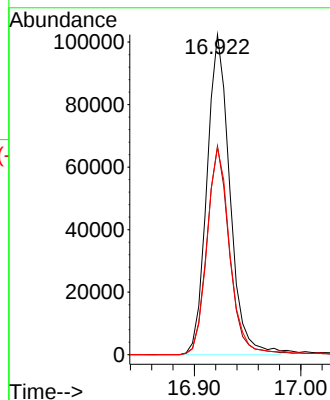
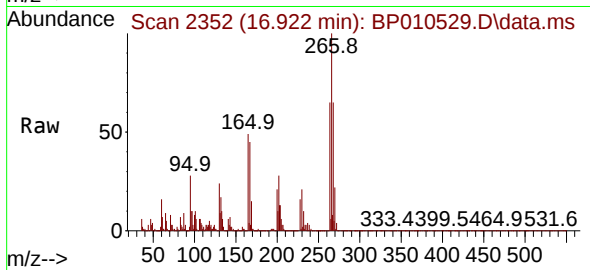
Tgt Ion:266 Resp: 152989

Ion Ratio Lower Upper

266 100

264 65.2 57.3 85.9

268 64.7 65.7 98.5#



#72

Phenanthrene

Concen: 19.491 ng/ul

RT: 17.310 min Scan# 2418

Delta R.T. -0.006 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

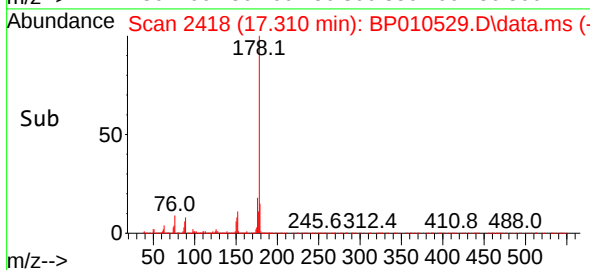
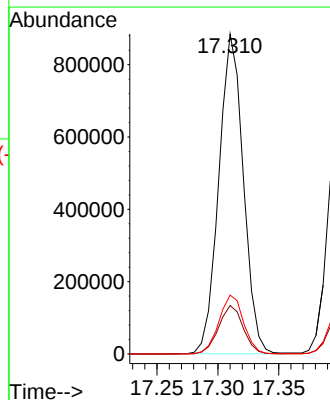
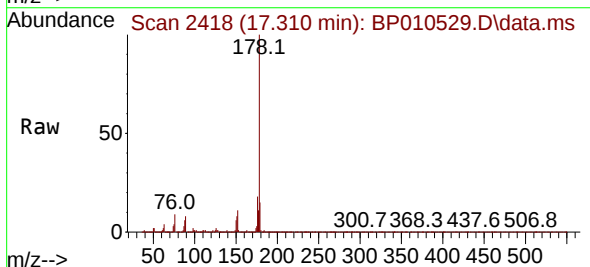
Tgt Ion:178 Resp: 1240798

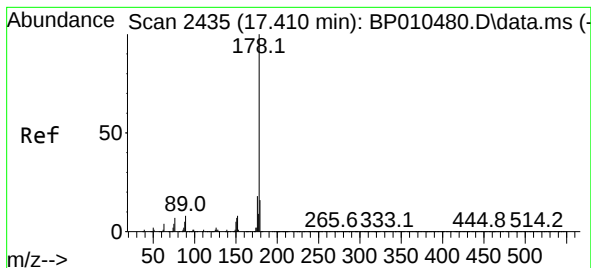
Ion Ratio Lower Upper

178 100

179 15.2 11.7 17.5

176 18.4 14.5 21.7





#74

Anthracene

Concen: 19.572 ng/uI

RT: 17.404 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

Instrument :

BNA_P

ClientSampleId :

SSTD020668

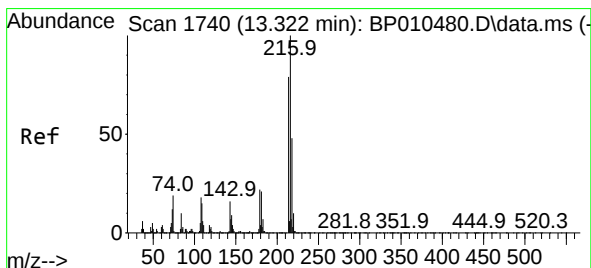
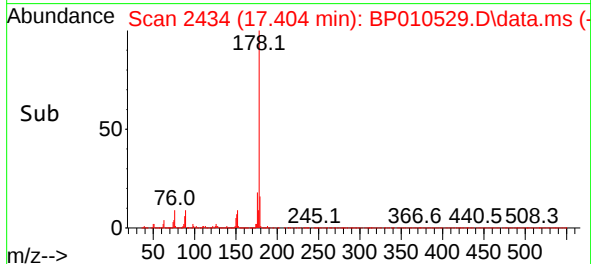
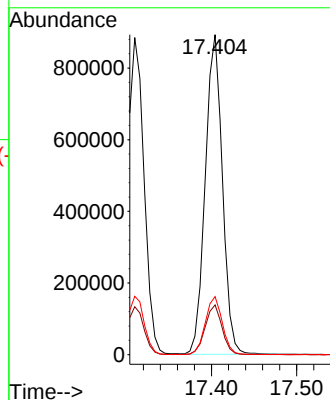
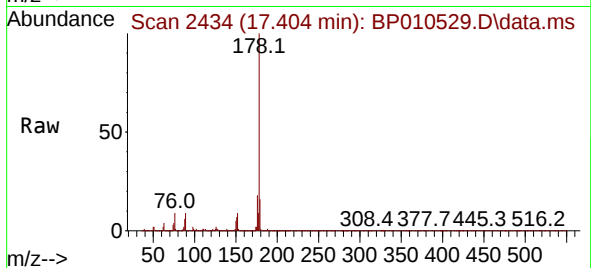
Tgt Ion:178 Resp: 1249917

Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

176 18.1 13.4 20.2



#75

1,2,3,4-Tetrachlorobenzene

Concen: 19.055 ng/uI

RT: 13.316 min Scan# 1739

Delta R.T. -0.006 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

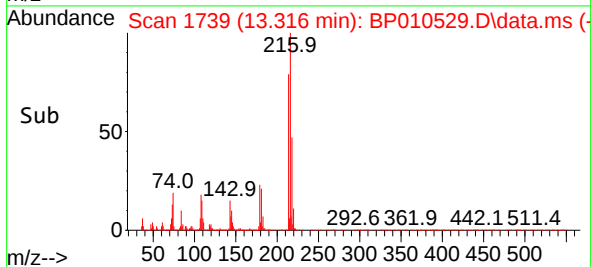
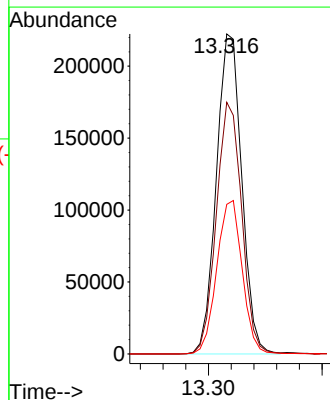
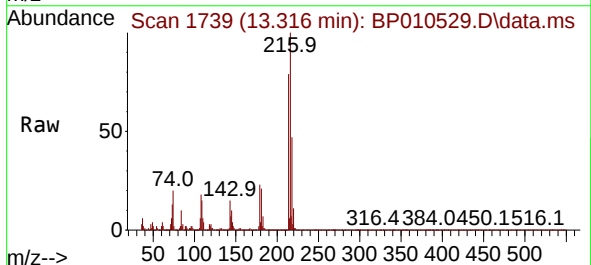
Tgt Ion:216 Resp: 345422

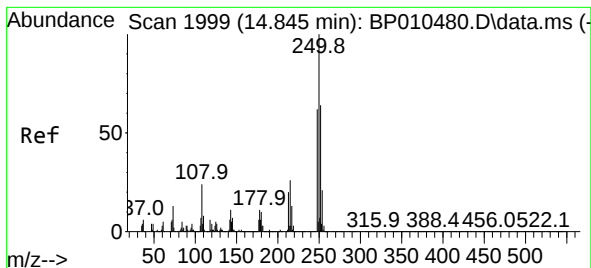
Ion Ratio Lower Upper

216 100

214 78.6 50.4 75.6#

218 46.7 35.2 52.8





#76

Pentachlorobenzene

Concen: 19.618 ng/uL

RT: 14.839 min Scan# 1999

Delta R.T. -0.006 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

Instrument :

BNA_P

ClientSampleId :

SSTD020668

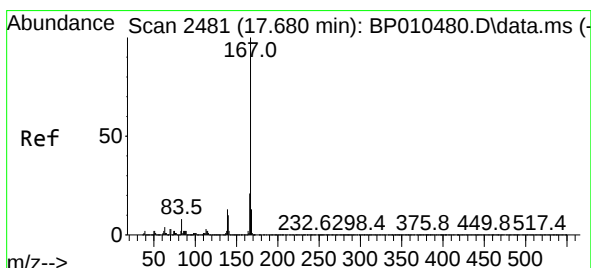
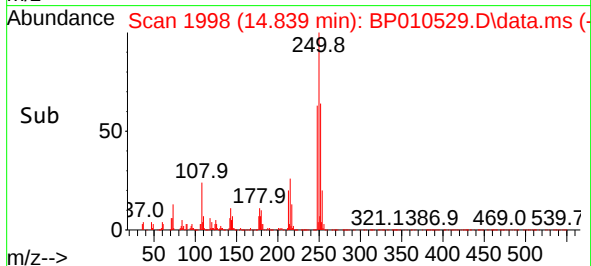
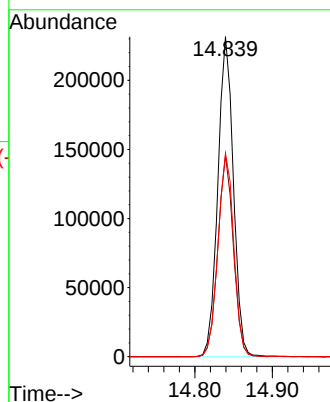
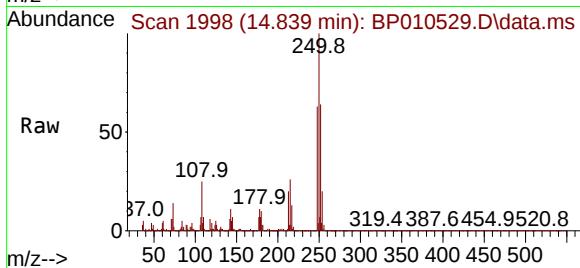
Tgt Ion:250 Resp: 322673

Ion Ratio Lower Upper

250 100

248 62.9 43.5 65.3

252 63.5 46.5 69.7



#77

Carbazole

Concen: 19.284 ng/uL

RT: 17.675 min Scan# 2480

Delta R.T. 0.000 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

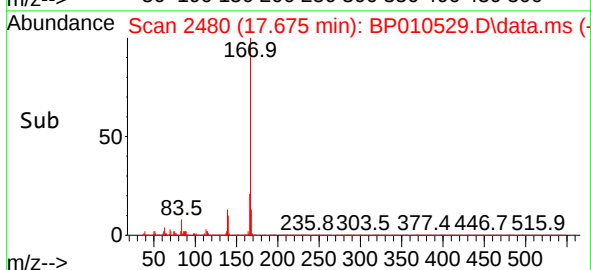
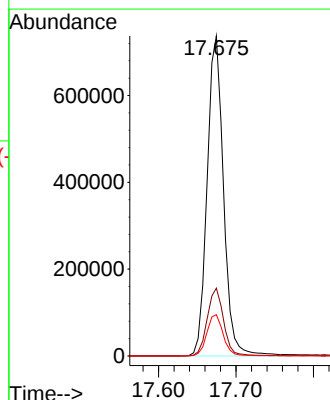
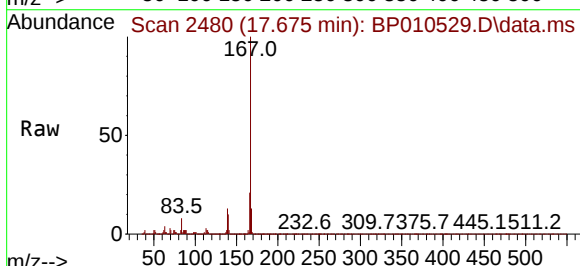
Tgt Ion:167 Resp: 1082328

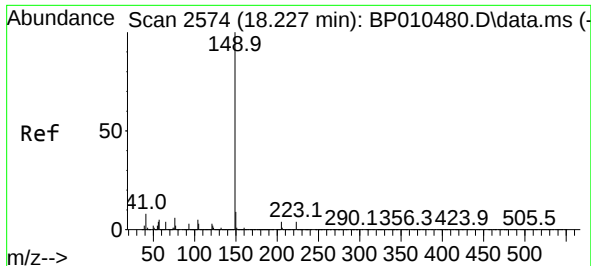
Ion Ratio Lower Upper

167 100

166 21.2 15.8 23.8

139 12.9 8.3 12.5#

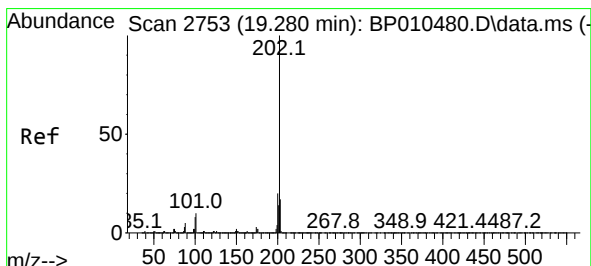
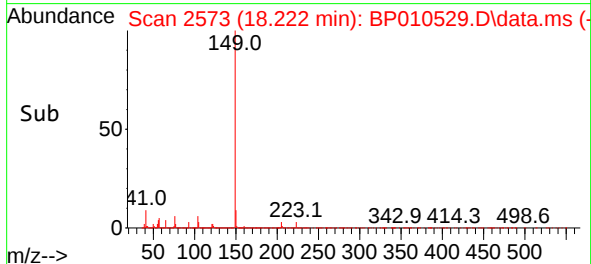
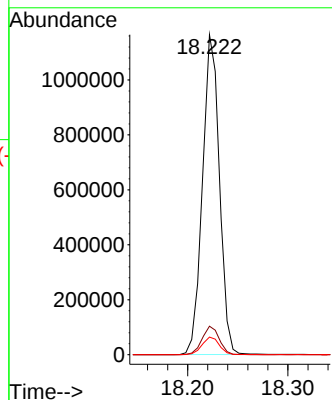
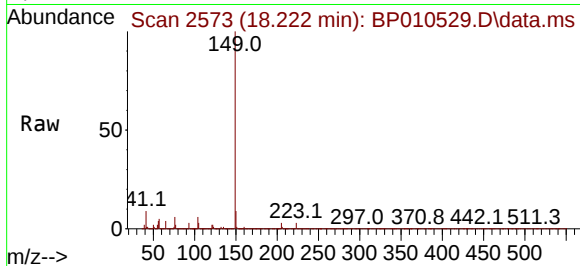




#78
Di-n-butylphthalate
Concen: 20.031 ng/ul
RT: 18.222 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

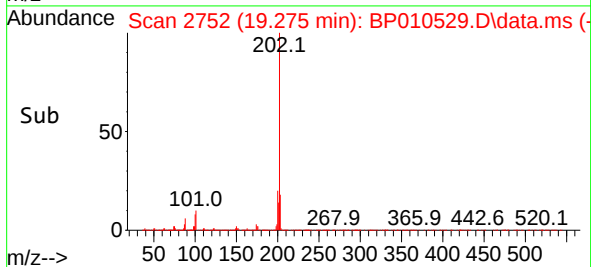
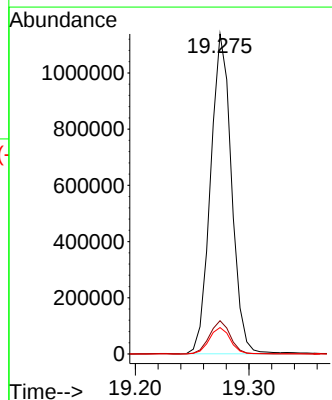
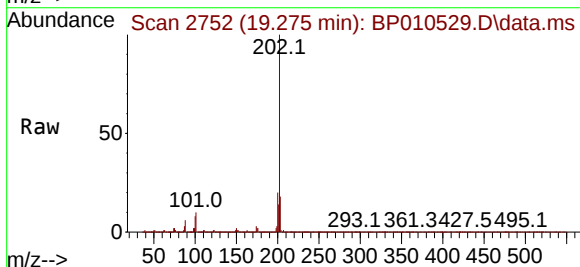
Instrument :
BNA_P
ClientSampleId :
SSTD020668

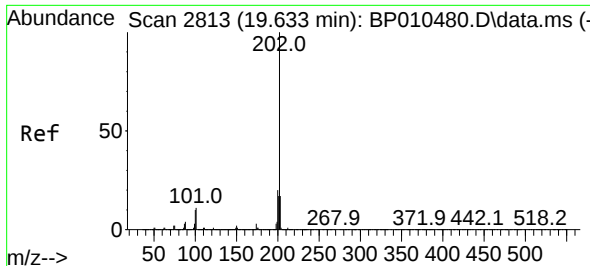
Tgt Ion:149 Resp: 1369295
Ion Ratio Lower Upper
149 100
150 8.9 9.6 14.4#
104 5.5 6.2 9.4#



#80
Fluoranthene
Concen: 22.183 ng/ul
RT: 19.275 min Scan# 2752
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:202 Resp: 1462031
Ion Ratio Lower Upper
202 100
101 10.4 9.6 14.4
100 8.3 6.3 9.5

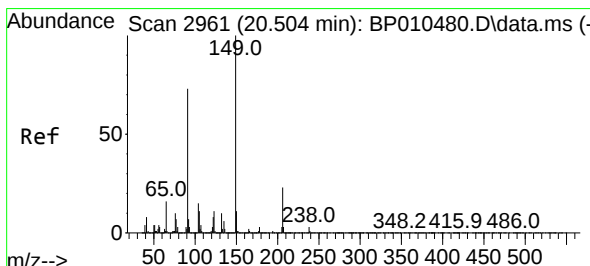
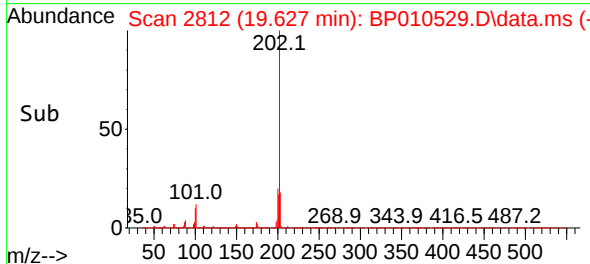
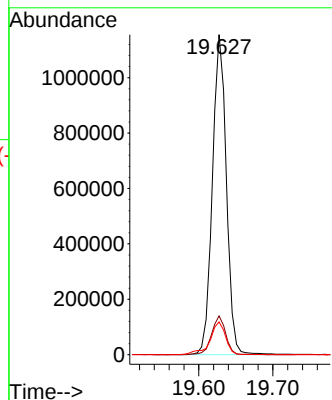
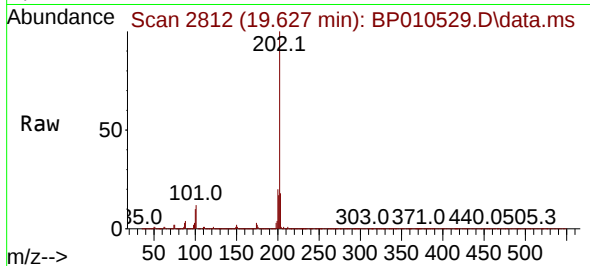




#82
 Pyrene
 Concen: 21.947 ng/ul
 RT: 19.627 min Scan# 2812
 Delta R.T. -0.000 min
 Lab File: BP010529.D
 Acq: 24 May 2022 22:30

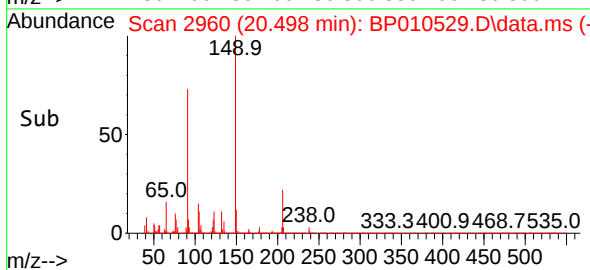
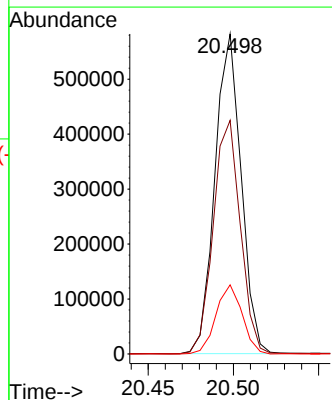
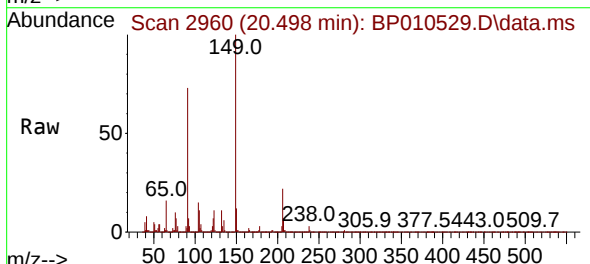
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020668

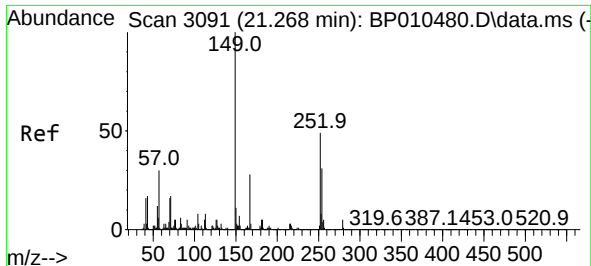
Tgt Ion:202 Resp: 1509467
 Ion Ratio Lower Upper
 202 100
 101 12.1 10.6 15.8
 100 10.2 9.8 14.6



#83
 Butylbenzylphthalate
 Concen: 22.616 ng/ul
 RT: 20.498 min Scan# 2960
 Delta R.T. 0.000 min
 Lab File: BP010529.D
 Acq: 24 May 2022 22:30

Tgt Ion:149 Resp: 622012
 Ion Ratio Lower Upper
 149 100
 91 73.0 71.1 106.7
 206 21.6 28.8 43.2#

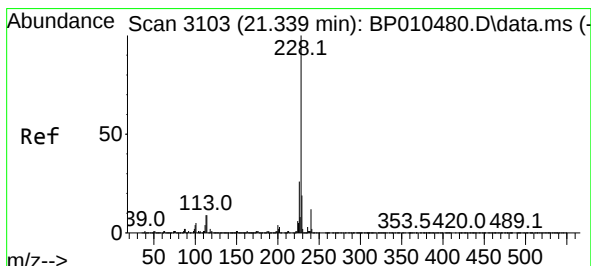
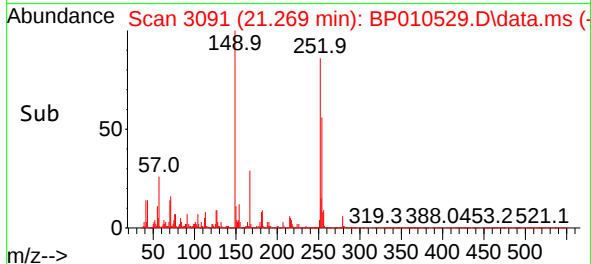
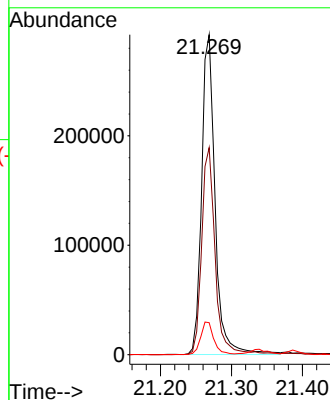
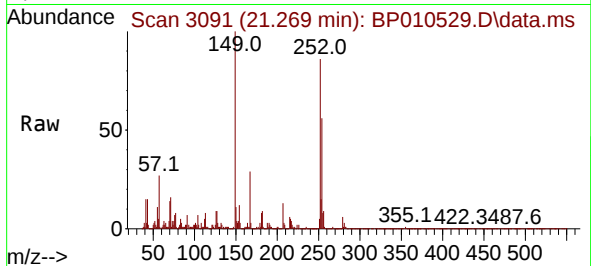




#84
3,3'-Dichlorobenzidine
Concen: 17.997 ng/ul
RT: 21.269 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

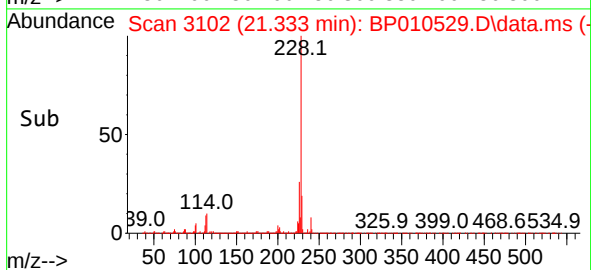
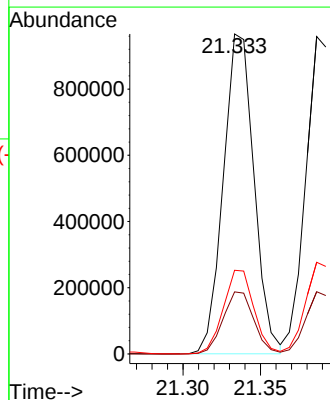
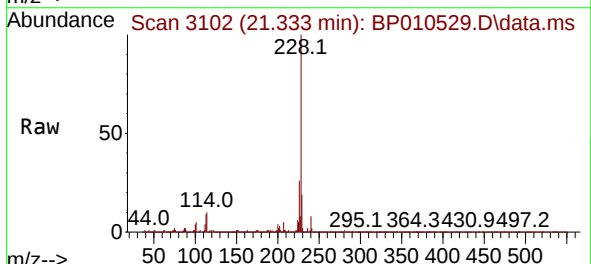
Instrument :
BNA_P
ClientSampleId :
SSTD020668

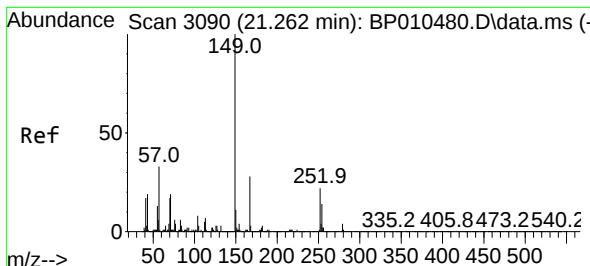
Tgt Ion:252 Resp: 386285
Ion Ratio Lower Upper
252 100
254 64.7 49.8 74.6
126 10.0 4.3 6.5#



#85
Benzo(a)anthracene
Concen: 19.941 ng/ul
RT: 21.333 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:228 Resp: 1331698
Ion Ratio Lower Upper
228 100
229 19.4 18.2 27.2
226 26.1 22.8 34.2

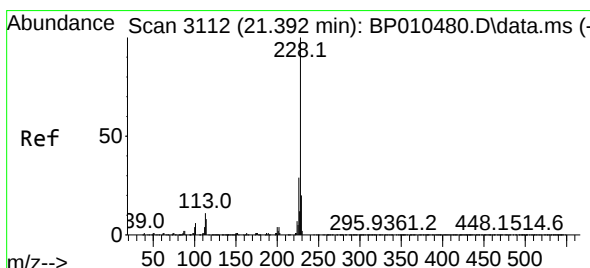
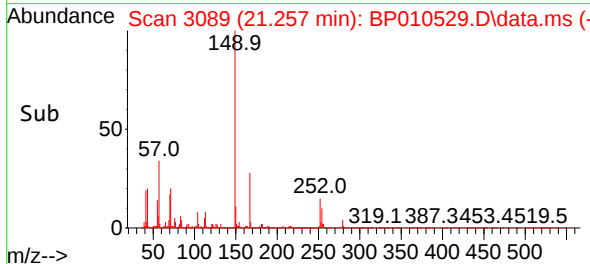
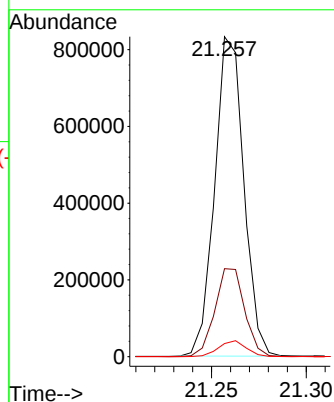
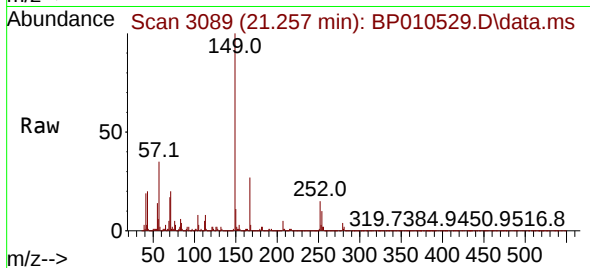




#86
Bis(2-ethylhexyl)phthalate
Concen: 22.086 ng/ul
RT: 21.257 min Scan# 3090
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

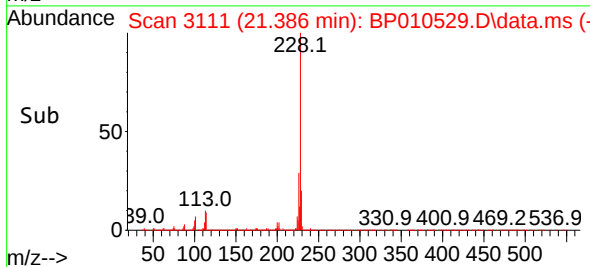
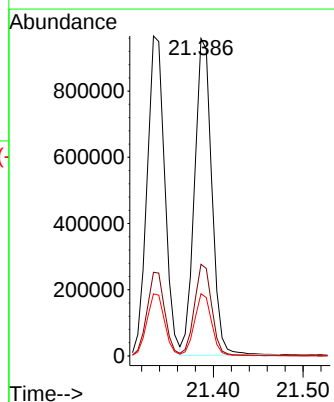
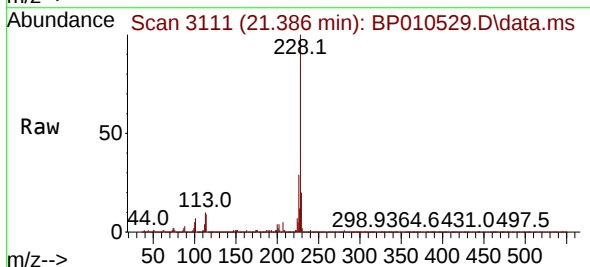
Instrument :
BNA_P
ClientSampleId :
SSTD020668

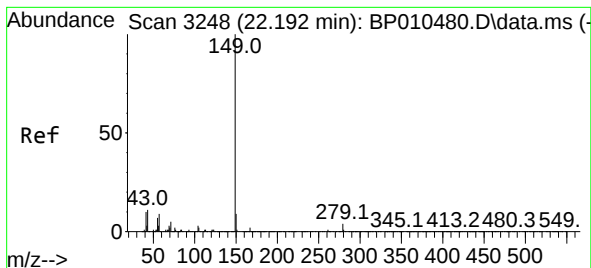
Tgt Ion:149 Resp: 891363
Ion Ratio Lower Upper
149 100
167 27.5 32.8 49.2#
279 4.1 5.6 8.4#



#87
Chrysene
Concen: 19.468 ng/ul
RT: 21.386 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:228 Resp: 1278794
Ion Ratio Lower Upper
228 100
226 28.9 22.7 34.1
229 19.6 15.2 22.8





#89

Di-n-octyl phthalate

Concen: 23.780 ng/ul

RT: 22.186 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

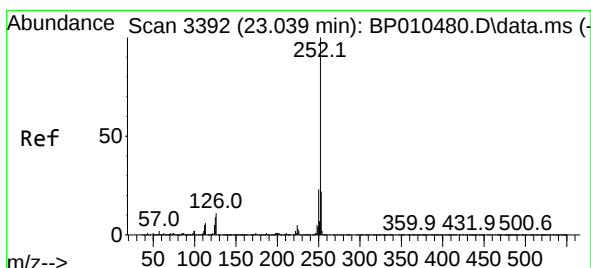
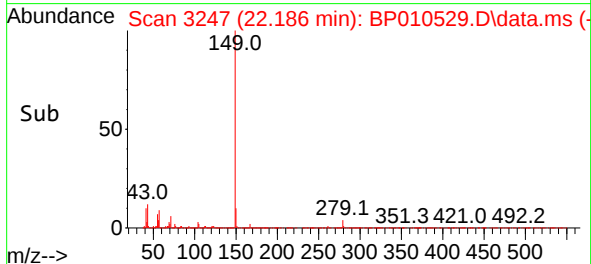
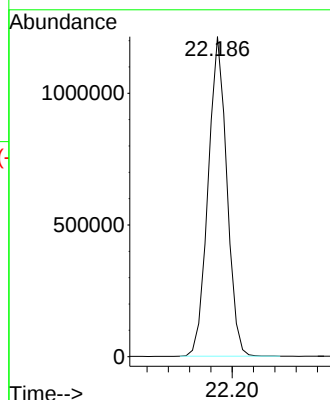
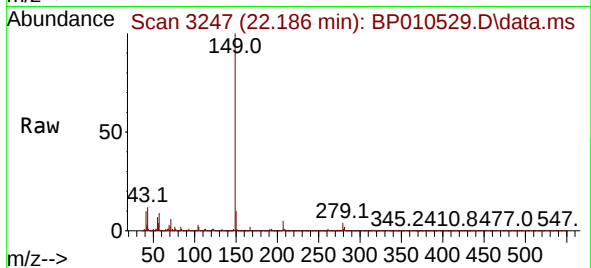
Instrument :

BNA_P

ClientSampleId :

SSTD020668

Tgt Ion:149 Resp: 1480703



#90

Benzo(b)fluoranthene

Concen: 20.495 ng/ul

RT: 23.033 min Scan# 3391

Delta R.T. -0.000 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

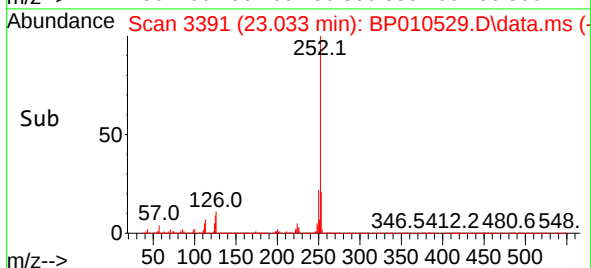
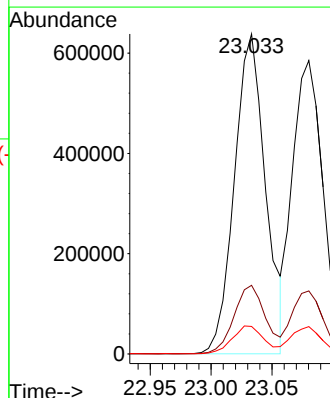
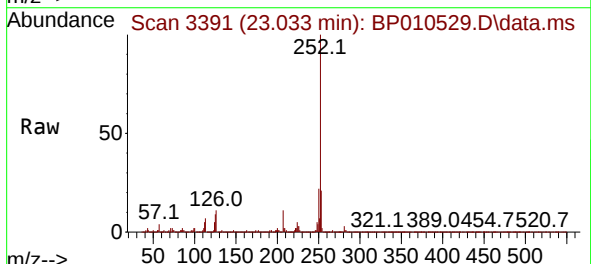
Tgt Ion:252 Resp: 1133893

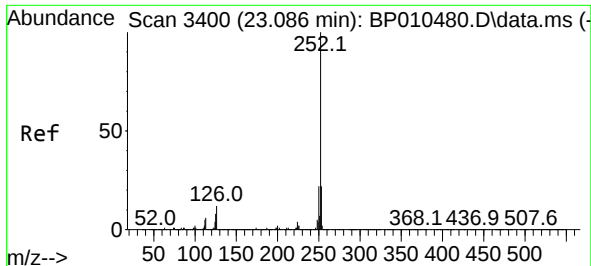
Ion Ratio Lower Upper

252 100

253 21.4 17.4 26.0

125 8.6 7.3 10.9

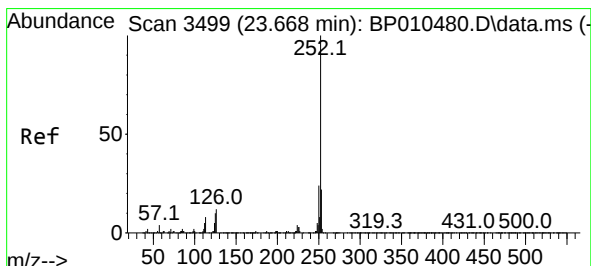
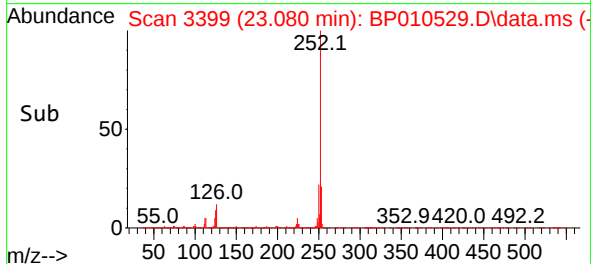
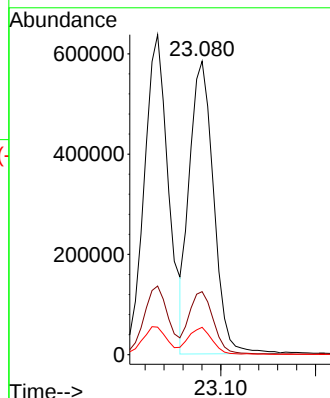
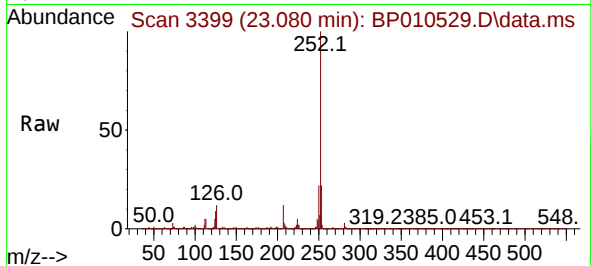




#91
Benzo(k)fluoranthene
Concen: 19.724 ng/ul
RT: 23.080 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

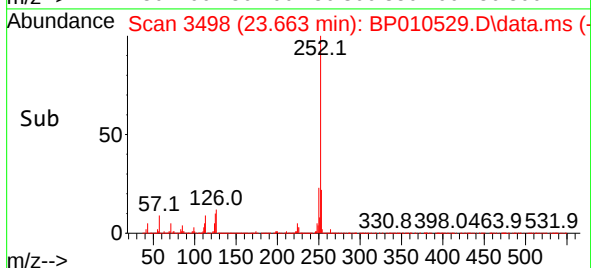
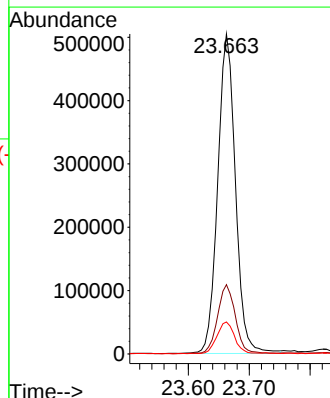
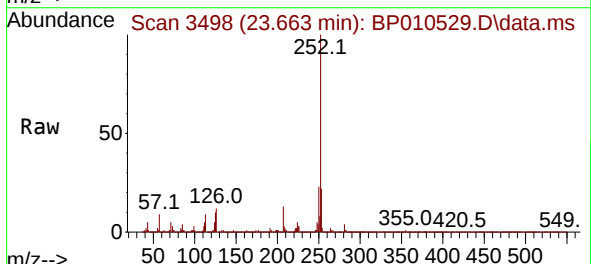
Instrument :
BNA_P
ClientSampleId :
SSTD020668

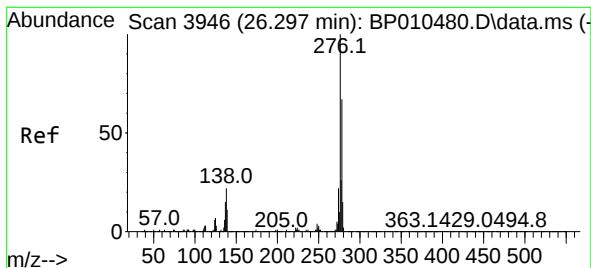
Tgt Ion:252 Resp: 1037122
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 9.4 5.1 7.7#



#93
Benzo(a)pyrene
Concen: 19.846 ng/ul
RT: 23.663 min Scan# 3498
Delta R.T. -0.006 min
Lab File: BP010529.D
Acq: 24 May 2022 22:30

Tgt Ion:252 Resp: 1020119
Ion Ratio Lower Upper
252 100
253 21.6 17.5 26.3
125 10.0 6.4 9.6#





#94

Indeno(1,2,3-cd)pyrene

Concen: 20.607 ng/ul

RT: 26.286 min Scan# 3944

Delta R.T. -0.006 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

Instrument :

BNA_P

ClientSampleId :

SSTD020668

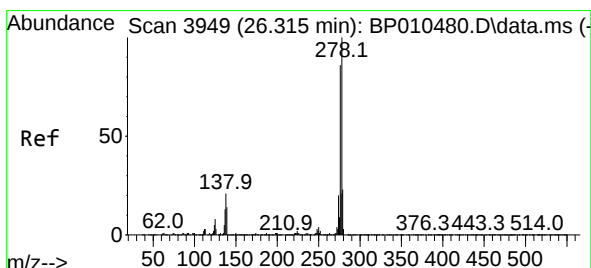
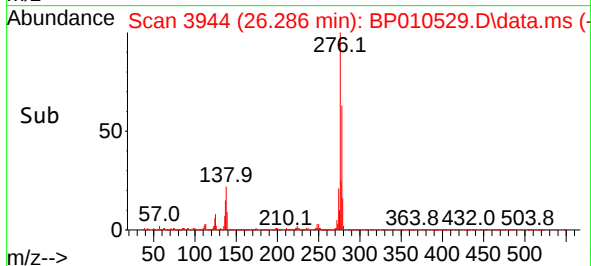
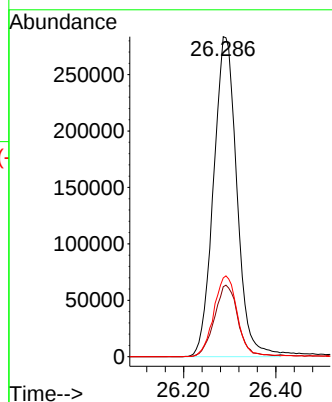
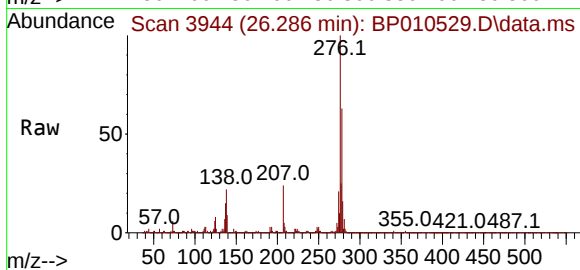
Tgt Ion:276 Resp: 996481

Ion Ratio Lower Upper

276 100

138 21.8 12.3 18.5#

277 24.6 19.3 28.9



#95

Dibenzo(a,h)anthracene

Concen: 20.241 ng/ul

RT: 26.304 min Scan# 3947

Delta R.T. -0.006 min

Lab File: BP010529.D

Acq: 24 May 2022 22:30

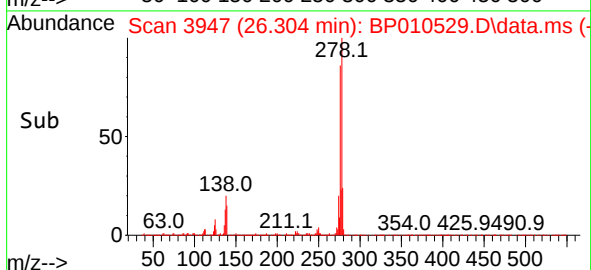
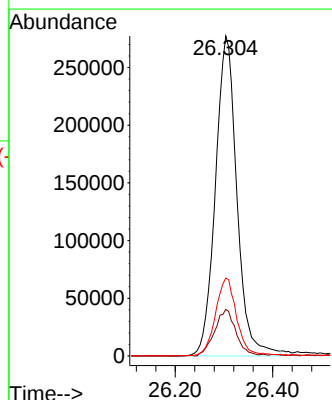
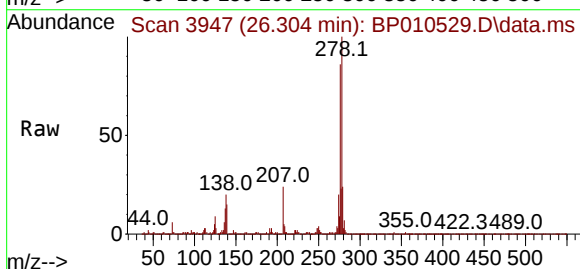
Tgt Ion:278 Resp: 849310

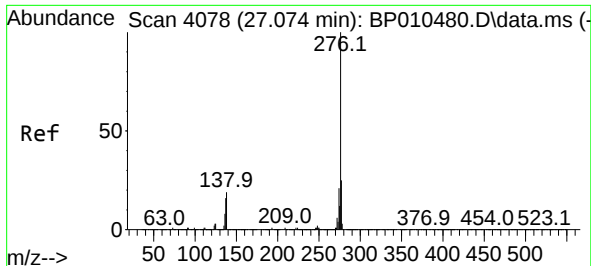
Ion Ratio Lower Upper

278 100

139 14.6 6.6 10.0#

279 24.3 18.4 27.6





#96
 Benzo(g,h,i)perylene
 Concen: 20.942 ng/ul
 RT: 27.062 min Scan# 4076
 Delta R.T. -0.006 min
 Lab File: BP010529.D
 Acq: 24 May 2022 22:30

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020668

Tgt Ion:276 Resp: 845596
 Ion Ratio Lower Upper
 276 100
 138 19.7 11.6 17.4#
 277 23.2 15.9 23.9

