

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050521\
 Data File : BP005443.D
 Acq On : 05 May 2021 18:09
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: May 05 18:38:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 17:06:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	15877	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	47135	20.00	ng	# 0.00
39) Acenaphthene-d10	14.369	164	38015	20.00	ng	0.00
64) Phenanthrene-d10	17.122	188	99706	20.00	ng	# 0.00
76) Chrysene-d12	21.216	240	146803	20.00	ng	# 0.00
86) Perylene-d12	23.533	264	156955	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.305	112	119202	131.35	ng	0.00
7) Phenol-d6	6.916	99	147748	116.33	ng	0.00
23) Nitrobenzene-d5	8.887	82	174641	131.31	ng	0.00
42) 2,4,6-Tribromophenol	15.863	330	178430	226.28	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	530523	166.60	ng	0.00
79) Terphenyl-d14	19.692	244	1371381	167.85	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.199	88	23894	47.43	ng	92
3) Pyridine	3.611	79	51551	45.55	ng	# 83
4) n-Nitrosodimethylamine	3.522	42	39543	82.49	ng	# 6
6) Aniline	7.058	93	76017	53.90	ng	# 86
8) 2-Chlorophenol	7.287	128	64373	68.32	ng	94
10) Phenol	6.940	94	71644	56.58	ng	# 58
11) bis(2-Chloroethyl)ether	7.157	93	49122	56.33	ng	98
12) 1,3-Dichlorobenzene	7.605	146	83727	73.75	ng	# 90
13) 1,4-Dichlorobenzene	7.752	146	83791	72.66	ng	97
14) 1,2-Dichlorobenzene	8.069	146	80904	72.68	ng	94
15) Benzyl Alcohol	7.975	79	66345	56.96	ng	# 78
16) 2,2'-oxybis(1-Chloropr...	8.257	45	23079	60.80	ng	# 63
17) 2-Methylphenol	8.181	107	48014	59.24	ng	# 82
18) Hexachloroethane	8.787	117	33470	70.52	ng	# 79
19) n-Nitroso-di-n-propyla...	8.540	70	52404	52.29	ng	94
20) 3+4-Methylphenols	8.516	107	66148	59.66	ng	88
22) Acetophenone	8.552	105	98726	69.59	ng	# 88
24) Nitrobenzene	8.928	77	86318	63.52	ng	94
25) Isophorone	9.457	82	131244	60.72	ng	# 94
26) 2-Nitrophenol	9.634	139	37458	83.22	ng	# 80
27) 2,4-Dimethylphenol	9.710	122	48215	71.33	ng	# 79
28) bis(2-Chloroethoxy)met...	9.940	93	56749	60.71	ng	97
29) 2,4-Dichlorophenol	10.175	162	78010	84.85	ng	95
30) 1,2,4-Trichlorobenzene	10.375	180	100559	86.26	ng	100
31) Naphthalene	10.563	128	191484	76.10	ng	99
32) Benzoic acid	9.922	122	40315	81.43	ng	# 87
33) 4-Chloroaniline	10.687	127	73384	72.70	ng	98
34) Hexachlorobutadiene	10.840	225	85042	83.88	ng	99
35) Caprolactam	11.516	113	17368	67.40	ng	91
36) 4-Chloro-3-methylphenol	11.834	107	69253	70.22	ng	98
37) 2-Methylnaphthalene	12.181	142	155856	79.73	ng	96
38) 1-Methylnaphthalene	12.398	142	146709	79.81	ng	99
40) 1,2,4,5-Tetrachloroben...	12.551	216	132029	79.58	ng	97
41) Hexachlorocyclopentadiene	12.522	237	59927	105.62	ng	98
43) 2,4,6-Trichlorophenol	12.804	196	85081	83.94	ng	95
44) 2,4,5-Trichlorophenol	12.881	196	91083	84.10	ng	92

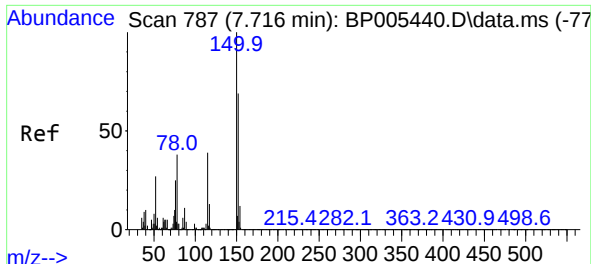
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.198	154	224502	78.71	ng	95
47) 2-Chloronaphthalene	13.240	162	186921	80.12	ng	98
48) 2-Nitroaniline	13.463	65	52694	68.69	ng	97
49) Acenaphthylene	14.087	152	271373	78.63	ng	100
50) Dimethylphthalate	13.839	163	244583	79.34	ng	98
51) 2,6-Dinitrotoluene	13.963	165	55889	81.82	ng	# 81
52) Acenaphthene	14.428	154	165450	76.96	ng	97
53) 3-Nitroaniline	14.298	138	41691	76.10	ng	82
54) 2,4-Dinitrophenol	14.510	184	40727	92.95	ng	# 81
55) Dibenzofuran	14.769	168	322437	83.44	ng	99
56) 4-Nitrophenol	14.622	139	31252	74.62	ng	# 86
57) 2,4-Dinitrotoluene	14.757	165	83555	84.67	ng	# 85
58) Fluorene	15.416	166	269809	84.31	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.004	232	93843	87.53	ng	99
60) Diethylphthalate	15.204	149	240136	79.32	ng	98
61) 4-Chlorophenyl-phenyle...	15.416	204	169296	84.38	ng	96
62) 4-Nitroaniline	15.463	138	40525	79.76	ng	88
63) Azobenzene	15.710	77	242060	65.50	ng	88
65) 4,6-Dinitro-2-methylph...	15.522	198	63901	84.93	ng	94
66) n-Nitrosodiphenylamine	15.639	169	222626	77.16	ng	93
67) 4-Bromophenyl-phenylether	16.310	248	122085	87.38	ng	98
68) Hexachlorobenzene	16.422	284	155131	96.51	ng	97
69) Atrazine	16.598	200	99968	76.62	ng	99
70) Pentachlorophenol	16.775	266	87793	101.26	ng	92
71) Phenanthrene	17.163	178	431056	79.59	ng	99
72) Anthracene	17.257	178	435257	80.01	ng	99
73) Carbazole	17.539	167	379990	78.73	ng	98
74) Di-n-butylphthalate	18.086	149	414189	78.37	ng	# 95
75) Fluoranthene	19.139	202	600993	80.53	ng	98
77) Benzidine	19.327	184	191600	76.32	ng	99
78) Pyrene	19.492	202	627342	74.81	ng	100
80) Butylbenzylphthalate	20.369	149	200545	74.58	ng	97
81) Benzo(a)anthracene	21.204	228	710621	74.63	ng	99
82) 3,3'-Dichlorobenzidine	21.139	252	272278	83.20	ng	# 97
83) Chrysene	21.257	228	688943	74.23	ng	99
84) Bis(2-ethylhexyl)phtha...	21.127	149	309882	74.15	ng	# 96
85) Di-n-octyl phthalate	22.021	149	510930	72.00	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.962	276	1034074	81.88	ng	# 96
88) Benzo(b)fluoranthene	22.833	252	797710	76.33	ng	# 98
89) Benzo(k)fluoranthene	22.880	252	811086	81.23	ng	# 97
90) Benzo(a)pyrene	23.433	252	745582	78.25	ng	# 98
91) Dibenzo(a,h)anthracene	25.968	278	921561	83.82	ng	# 99
92) Benzo(g,h,i)perylene	26.698	276	822932	80.62	ng	# 94

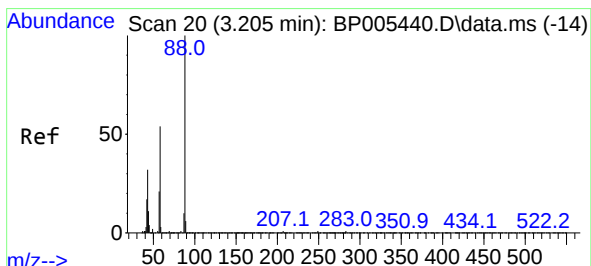
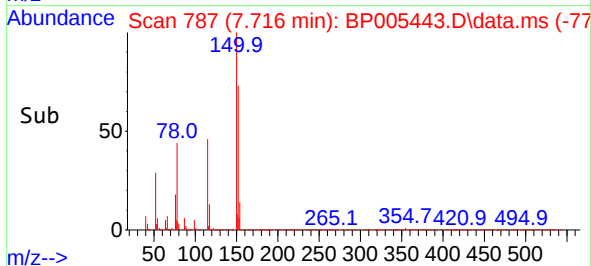
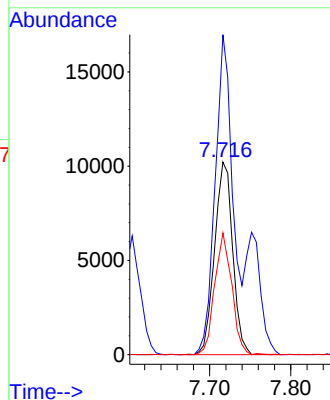
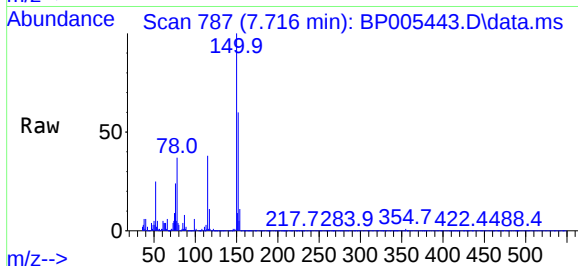
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP005443.D
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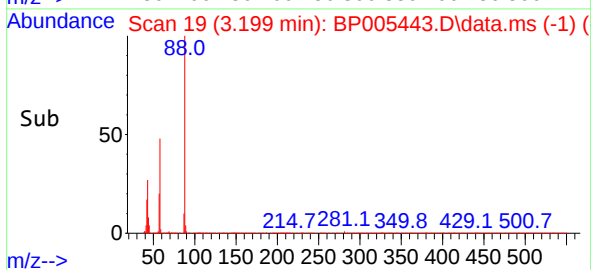
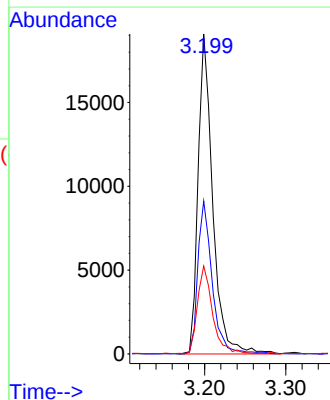
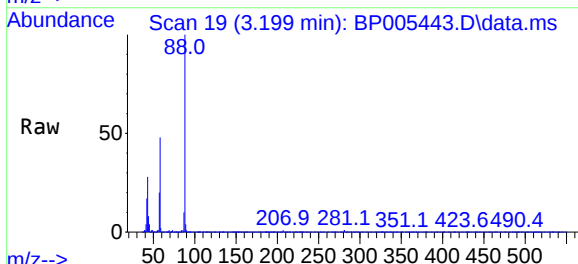
Instrument :
BNA_P
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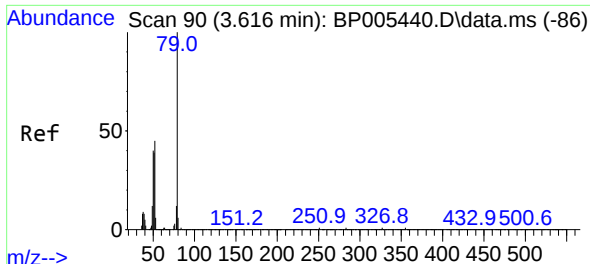
Tgt Ion:152 Resp: 15877
Ion Ratio Lower Upper
152 100
150 166.1 119.8 179.8
115 63.2 49.0 73.4



#2
1,4-Dioxane
Concen: 47.43 ng
RT: 3.199 min Scan# 19
Delta R.T. -0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion: 88 Resp: 23894
Ion Ratio Lower Upper
88 100
58 47.2 42.5 63.7
43 28.0 19.8 29.8

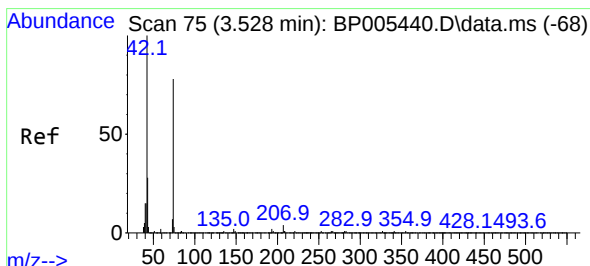
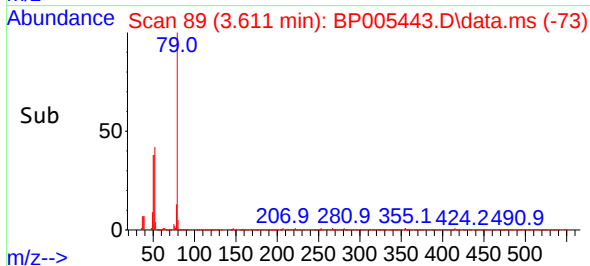
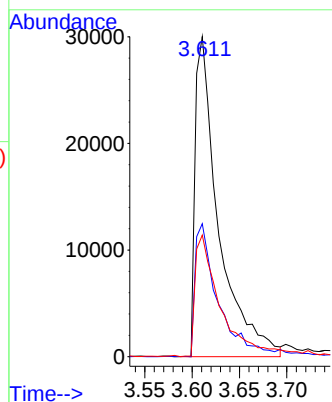
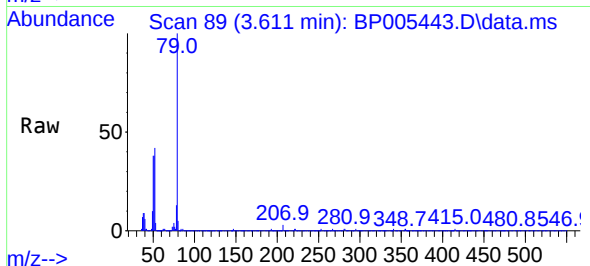




#3
Pyridine
Concen: 45.55 ng
RT: 3.611 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

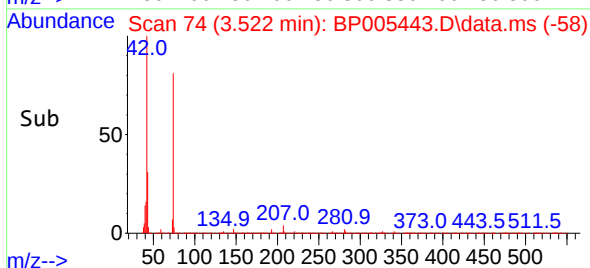
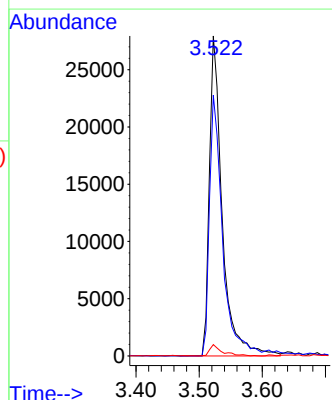
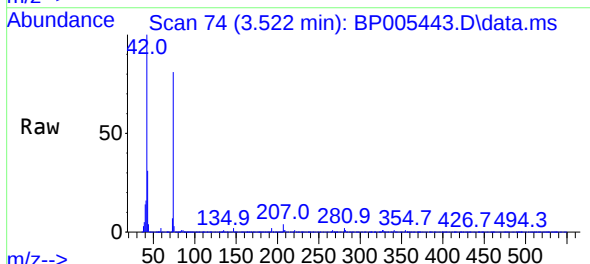
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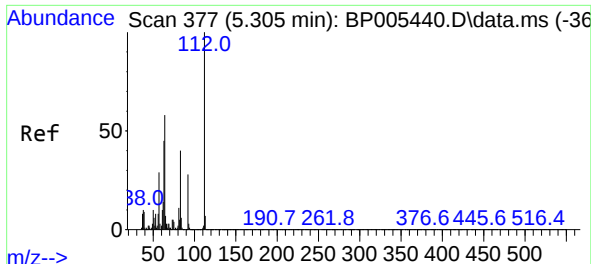
Tgt Ion: 79 Resp: 51551
Ion Ratio Lower Upper
79 100
52 41.6 40.3 60.5
51 38.0 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 82.49 ng
RT: 3.522 min Scan# 74
Delta R.T. -0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion: 42 Resp: 39543
Ion Ratio Lower Upper
42 100
74 81.5 122.6 183.8#
44 3.6 146.9 220.3#

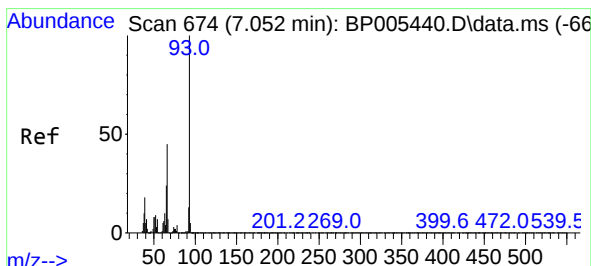
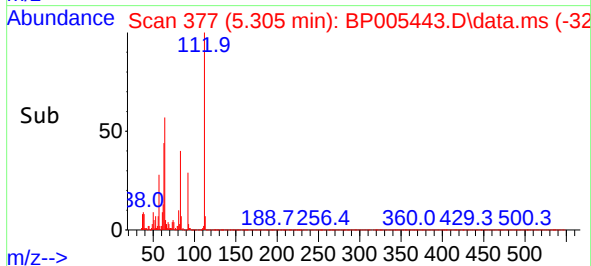
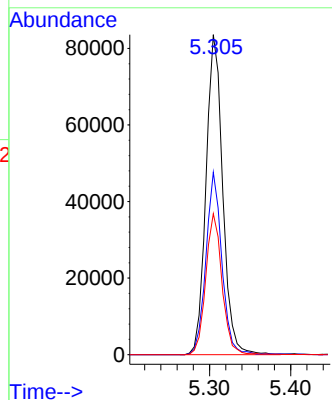
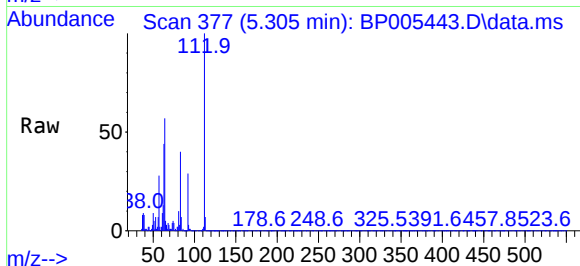




#5
2-Fluorophenol
Concen: 131.35 ng
RT: 5.305 min Scan# 377
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

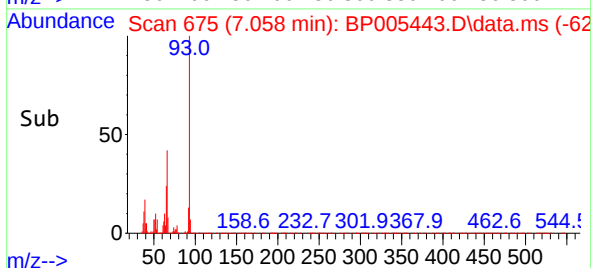
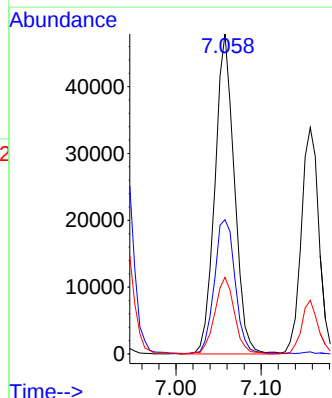
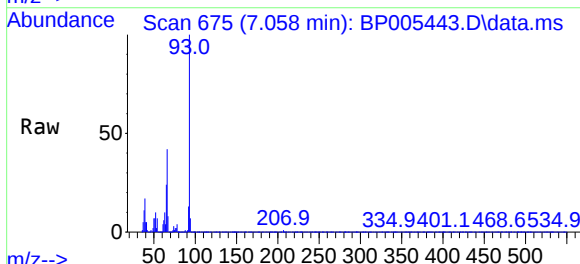
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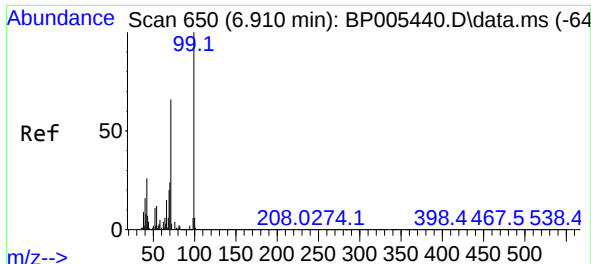
Tgt Ion:112 Resp: 119202
Ion Ratio Lower Upper
112 100
64 57.0 33.6 50.4#
63 44.0 18.6 27.8#



#6
Aniline
Concen: 53.90 ng
RT: 7.058 min Scan# 675
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion: 93 Resp: 76017
Ion Ratio Lower Upper
93 100
66 41.9 27.0 40.4#
65 23.9 14.4 21.6#

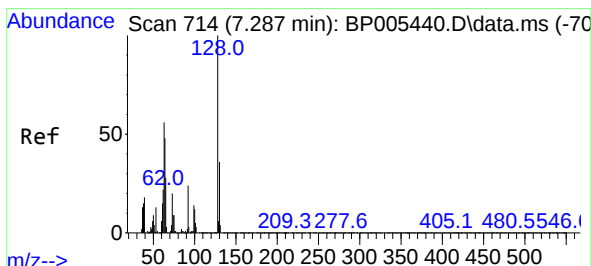
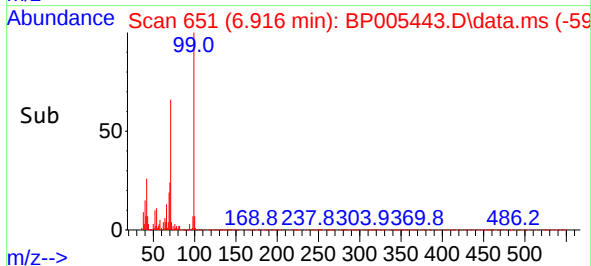
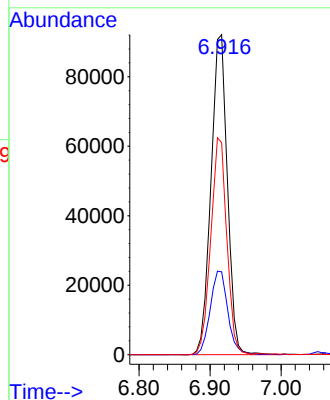
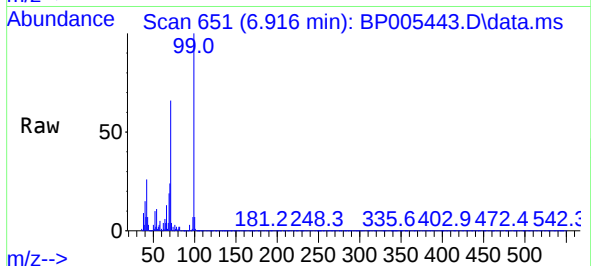




#7
Phenol-d6
Concen: 116.33 ng
RT: 6.916 min Scan# 651
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

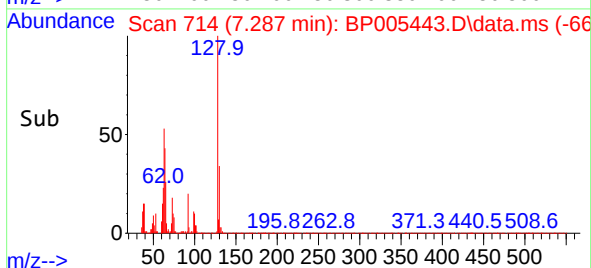
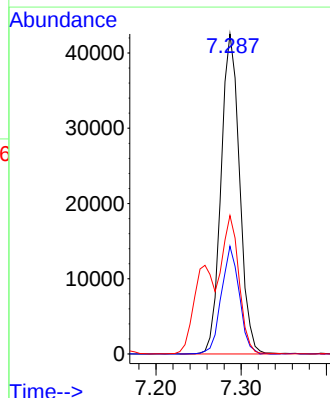
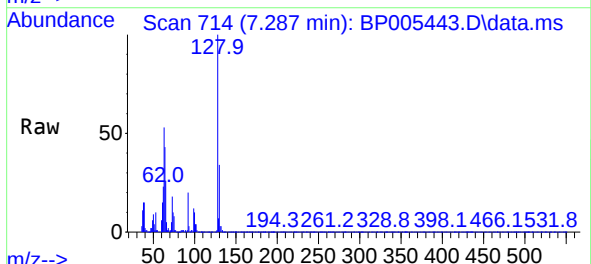
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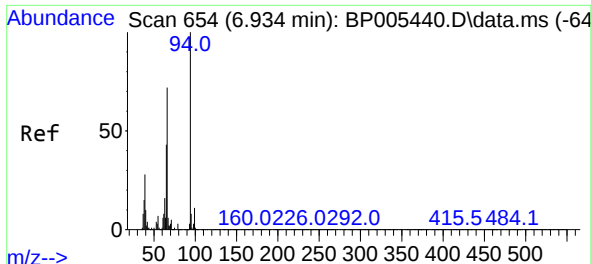
Tgt Ion: 99 Resp: 147748
Ion Ratio Lower Upper
99 100
42 25.9 12.9 19.3#
71 66.2 26.7 40.1#



#8
2-Chlorophenol
Concen: 68.32 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion: 128 Resp: 64373
Ion Ratio Lower Upper
128 100
130 33.7 14.1 54.1
64 43.2 17.2 57.2

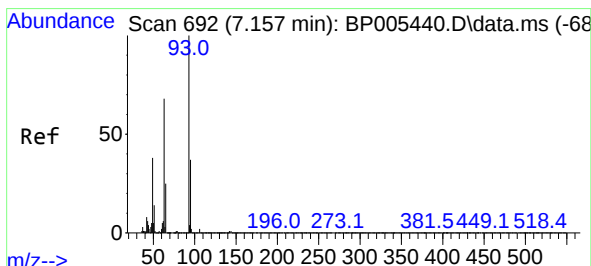
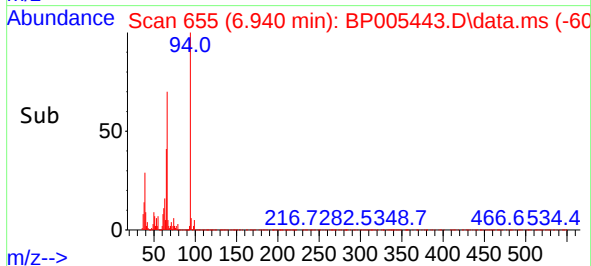
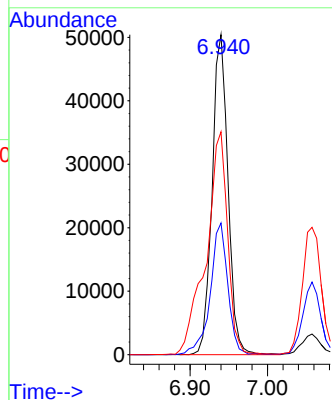
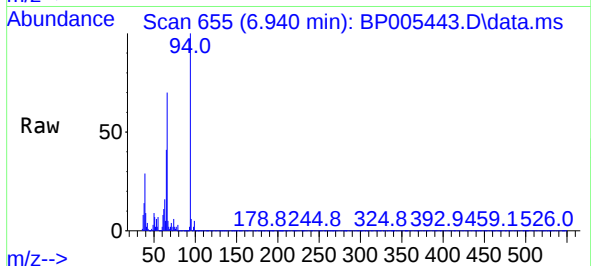




#10
Phenol
Concen: 56.58 ng
RT: 6.940 min Scan# 655
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

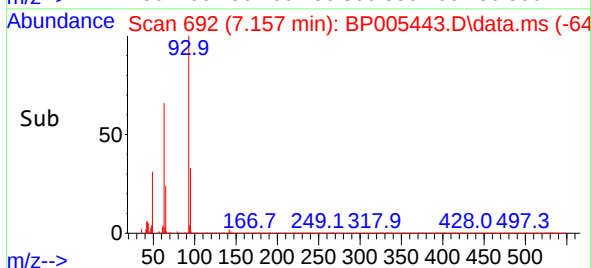
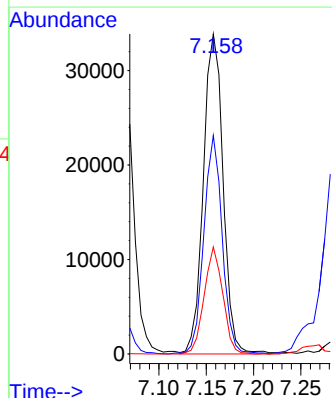
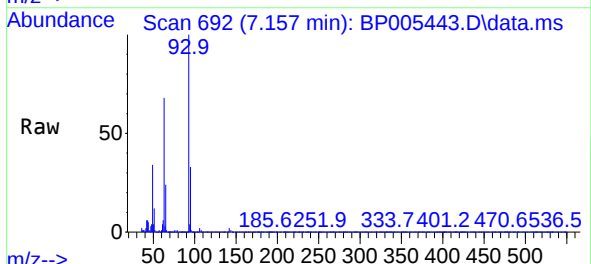
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

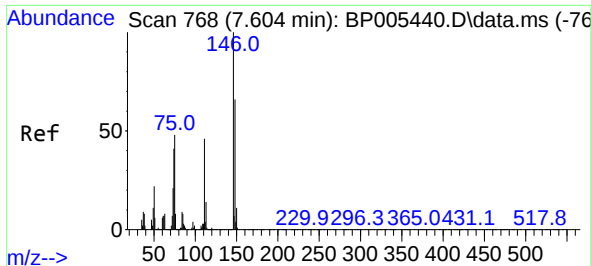
Tgt Ion: 94 Resp: 71644
Ion Ratio Lower Upper
94 100
65 41.2 8.0 48.0
66 69.6 17.3 57.3#



#11
bis(2-Chloroethyl)ether
Concen: 56.33 ng
RT: 7.157 min Scan# 692
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion: 93 Resp: 49122
Ion Ratio Lower Upper
93 100
63 68.2 49.6 89.6
95 33.5 14.4 54.4

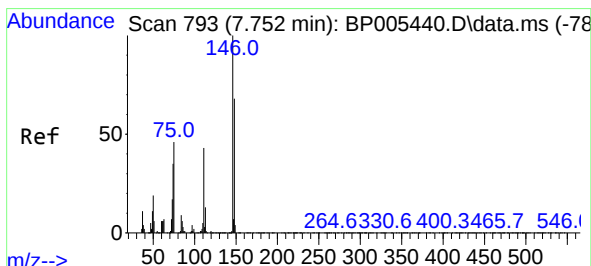
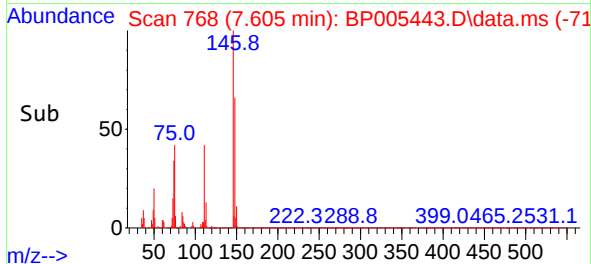
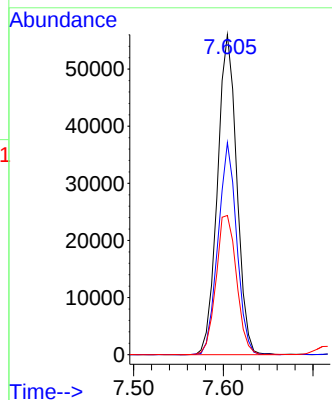
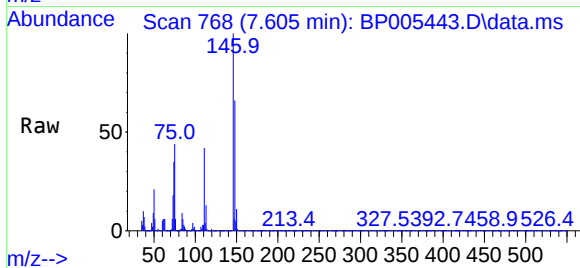




#12
1,3-Dichlorobenzene
Concen: 73.75 ng
RT: 7.605 min Scan# 768
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

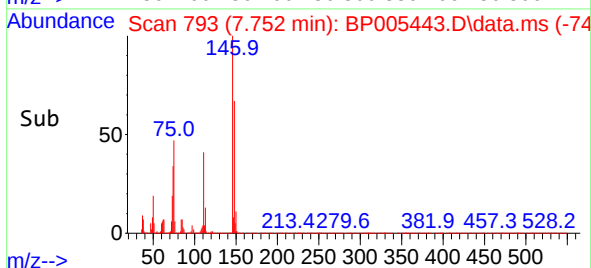
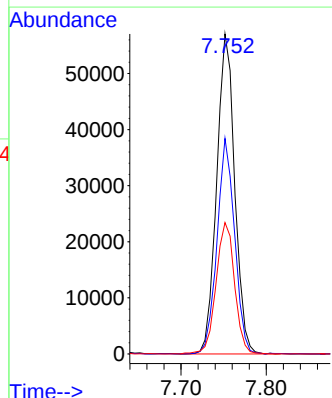
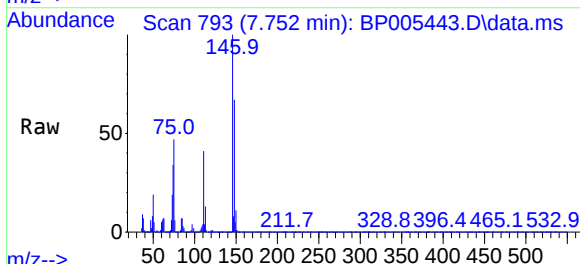
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

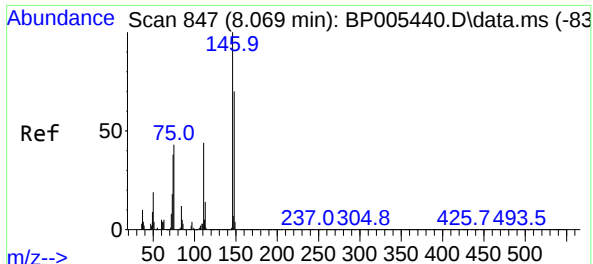
Tgt Ion:146 Resp: 83727
Ion Ratio Lower Upper
146 100
148 66.2 51.4 77.0
75 43.5 23.9 35.9#



#13
1,4-Dichlorobenzene
Concen: 72.66 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:146 Resp: 83791
Ion Ratio Lower Upper
146 100
148 67.4 52.2 78.4
111 41.1 34.2 51.4

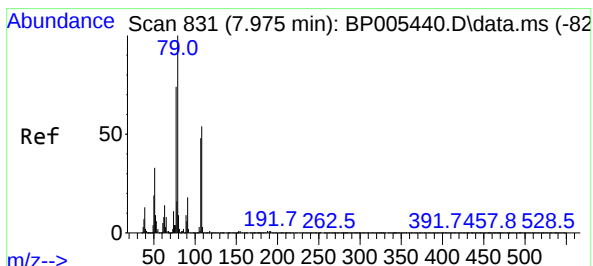
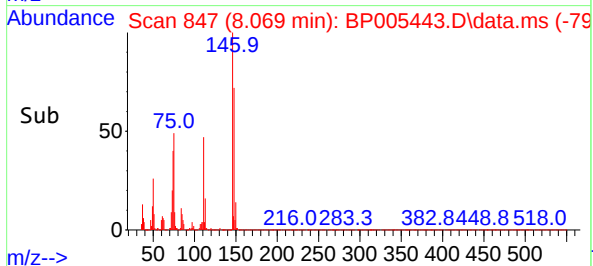
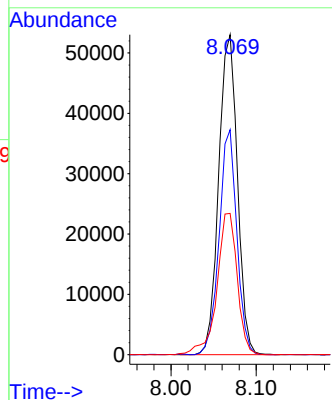
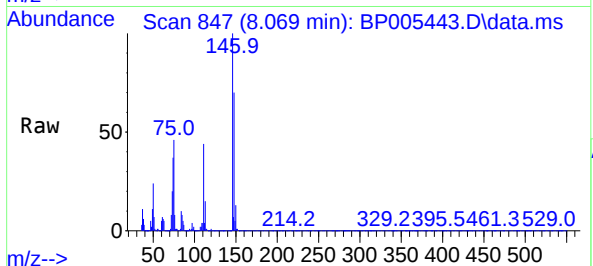




#14
1,2-Dichlorobenzene
Concen: 72.68 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

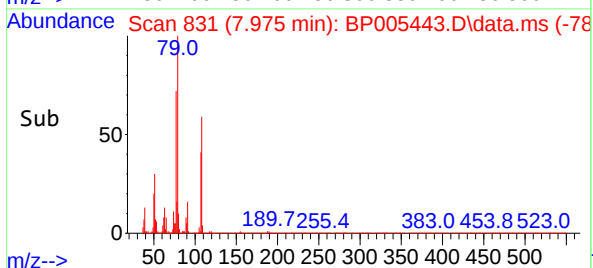
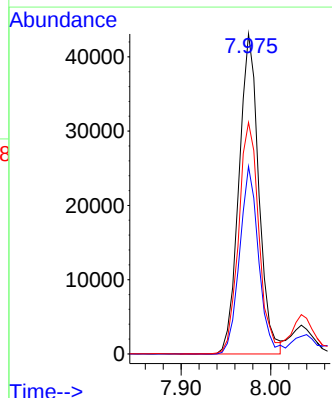
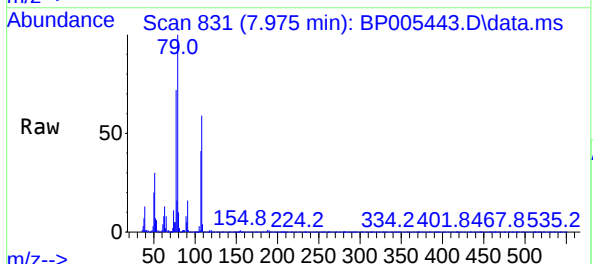
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

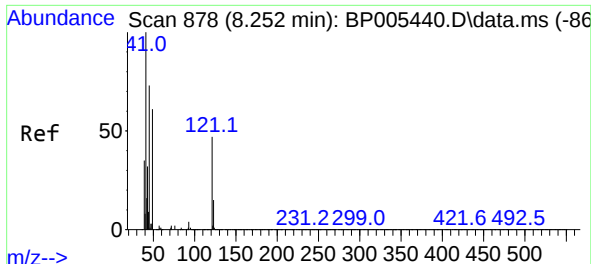
Tgt Ion:146 Resp: 80904
Ion Ratio Lower Upper
146 100
148 70.3 51.5 77.3
111 44.2 34.0 51.0



#15
Benzyl Alcohol
Concen: 56.96 ng
RT: 7.975 min Scan# 831
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion: 79 Resp: 66345
Ion Ratio Lower Upper
79 100
108 58.6 64.0 96.0#
77 72.4 72.7 109.1#

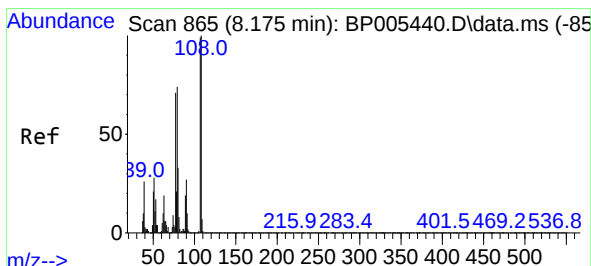
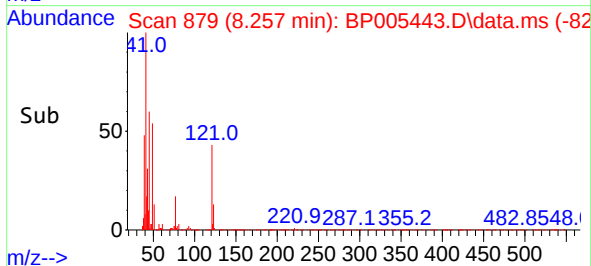
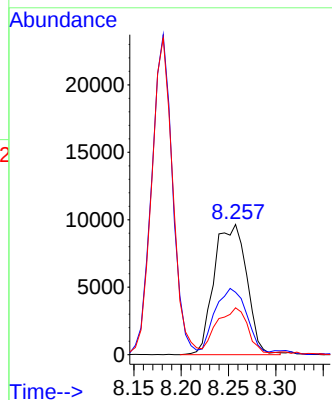
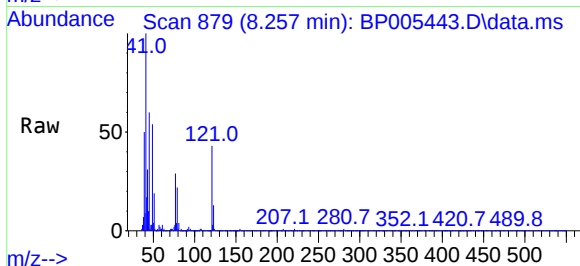




#16
2,2'-oxybis(1-Chloropropane)
Concen: 60.80 ng
RT: 8.257 min Scan# 879
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

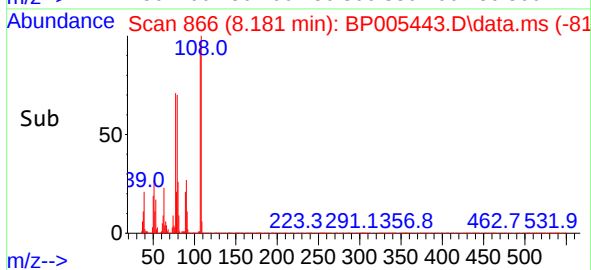
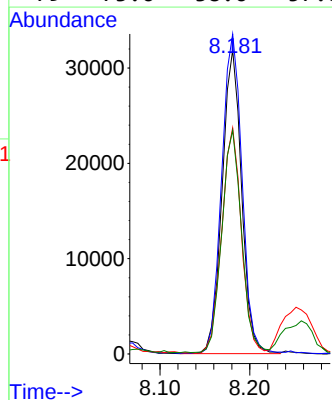
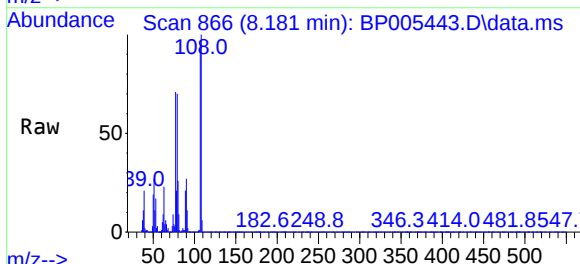
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

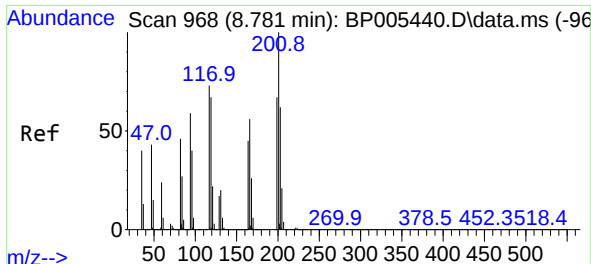
Tgt Ion: 45 Resp: 23079
Ion Ratio Lower Upper
45 100
77 47.9 7.0 47.0#
79 35.9 1.0 41.0



#17
2-Methylphenol
Concen: 59.24 ng
RT: 8.181 min Scan# 866
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion: 107 Resp: 48014
Ion Ratio Lower Upper
107 100
108 105.3 85.8 128.8
77 74.4 41.4 62.0#
79 73.6 38.6 57.8#

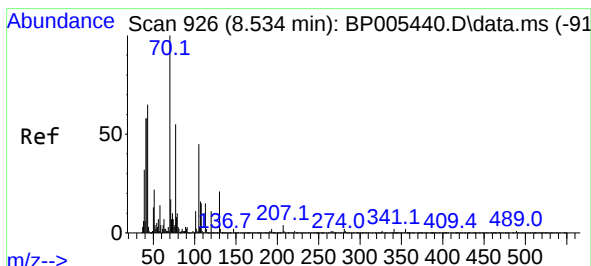
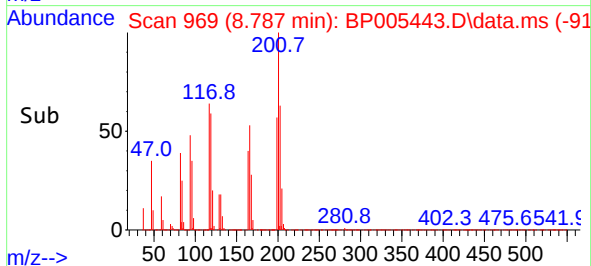
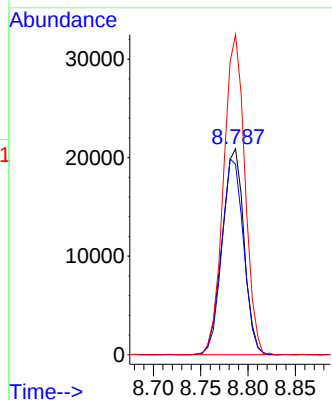
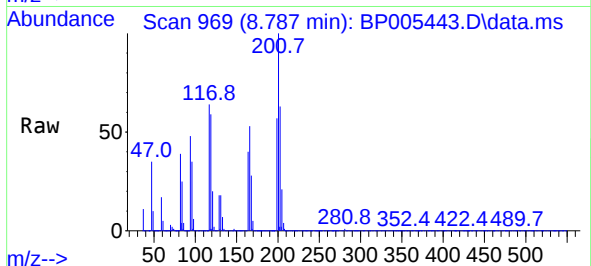




#18
Hexachloroethane
Concen: 70.52 ng
RT: 8.787 min Scan# 969
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

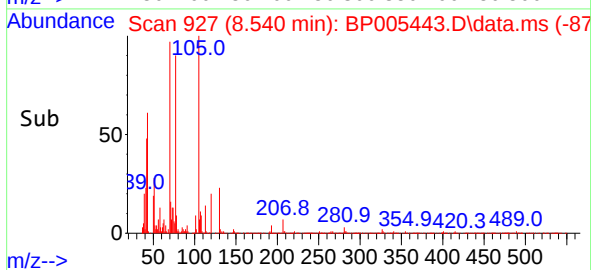
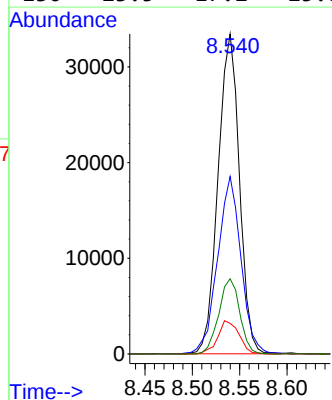
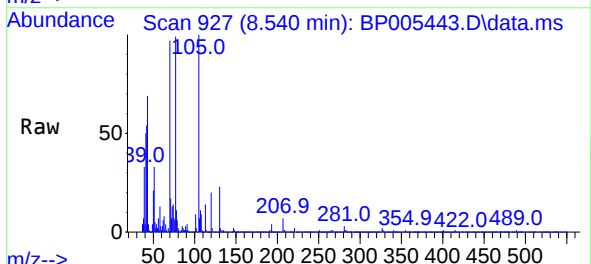
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

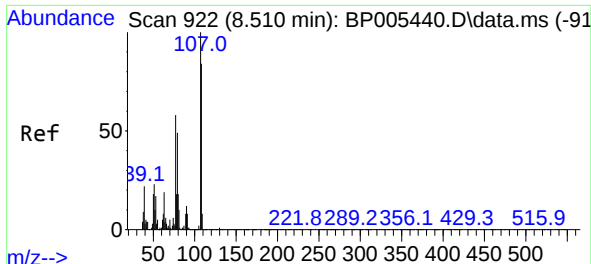
Tgt Ion:117 Resp: 33470
Ion Ratio Lower Upper
117 100
119 92.5 80.1 120.1
201 159.0 98.8 148.2#



#19
n-Nitroso-di-n-propylamine
Concen: 52.29 ng
RT: 8.540 min Scan# 927
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion: 70 Resp: 52404
Ion Ratio Lower Upper
70 100
42 55.4 39.7 59.5
101 9.5 7.4 11.0
130 23.5 17.2 25.8



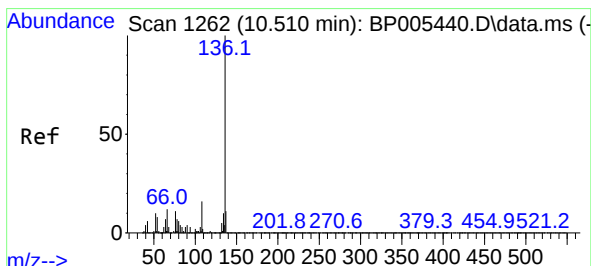
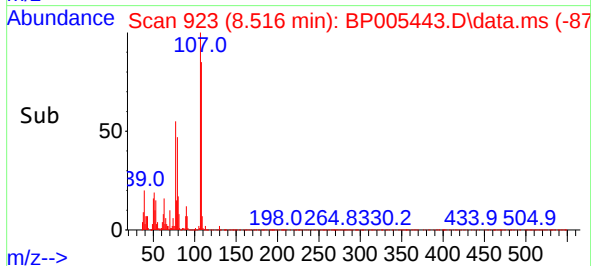
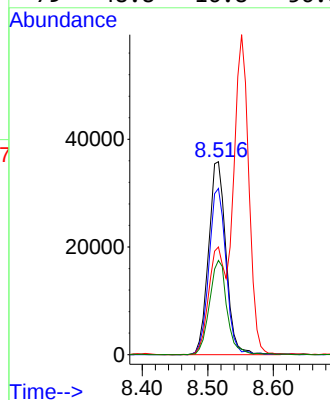
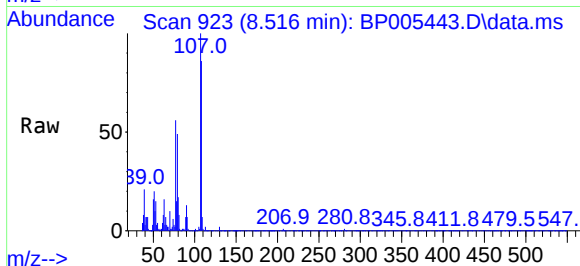


#20
3+4-Methylphenols
Concen: 59.66 ng
RT: 8.516 min Scan# 923
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:107 Resp: 66148

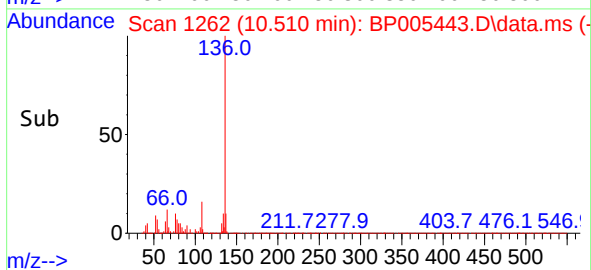
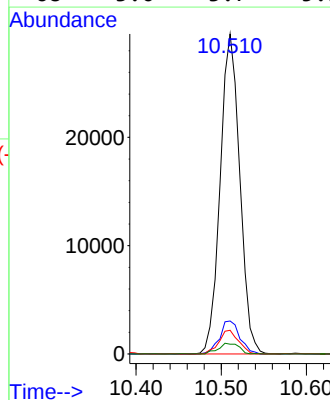
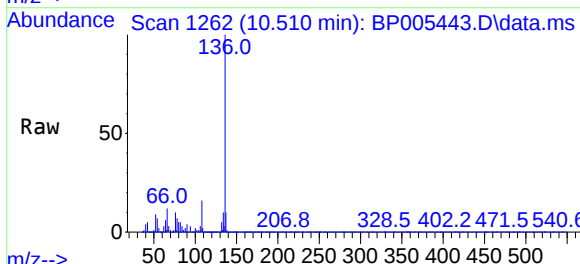
Ion	Ratio	Lower	Upper
107	100		
108	86.2	69.5	109.5
77	55.8	21.5	61.5
79	48.8	16.8	56.8

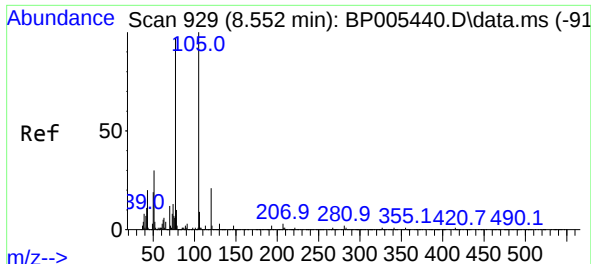


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:136 Resp: 47135

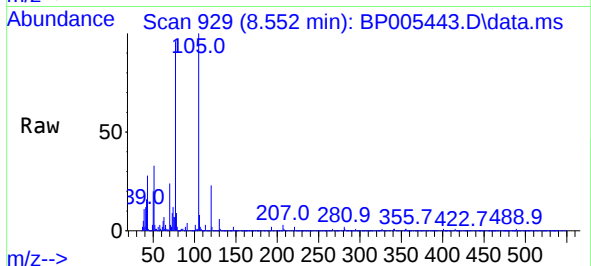
Ion	Ratio	Lower	Upper
136	100		
137	10.3	8.9	13.3
54	7.4	5.0	7.4
68	3.0	3.7	5.5



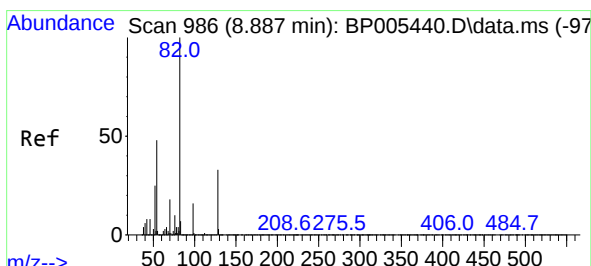
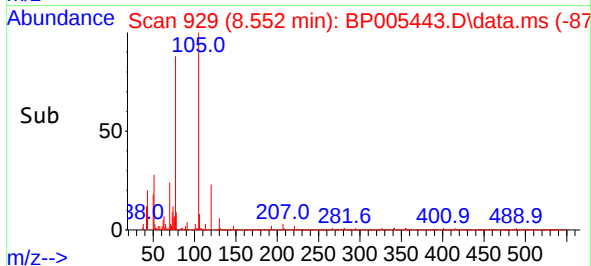
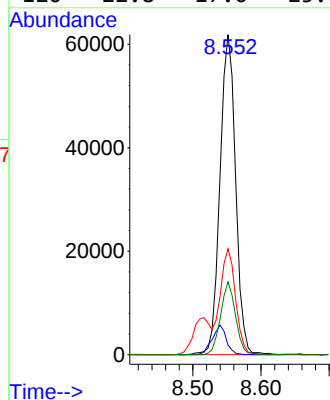


#22
Acetophenone
Concen: 69.59 ng
RT: 8.552 min Scan# 929
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

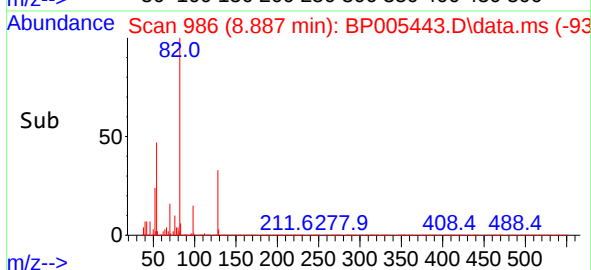
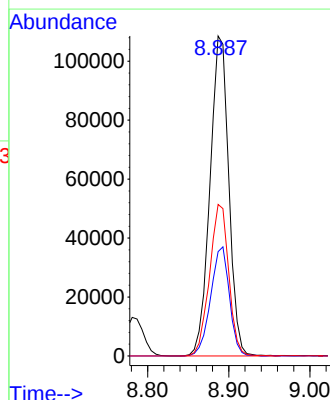
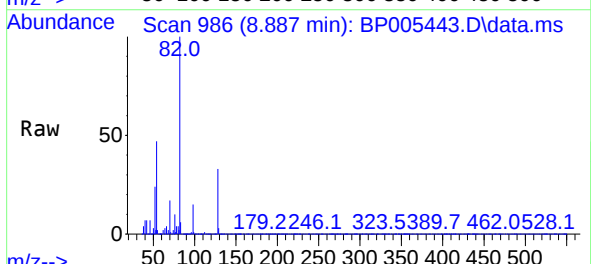


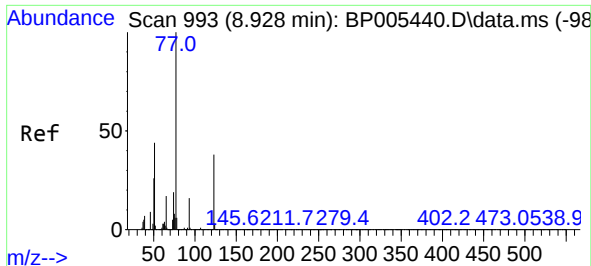
Tgt Ion:	105	Resp:	98726
Ion	Ratio	Lower	Upper
105	100		
71	3.0	0.9	1.3#
51	33.1	18.2	27.2#
120	22.8	17.0	25.6



#23
Nitrobenzene-d5
Concen: 131.31 ng
RT: 8.887 min Scan# 986
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:	82	Resp:	174641
Ion	Ratio	Lower	Upper
82	100		
128	32.6	30.5	45.7
54	47.4	33.9	50.9

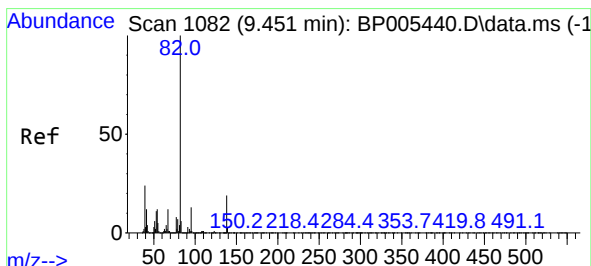
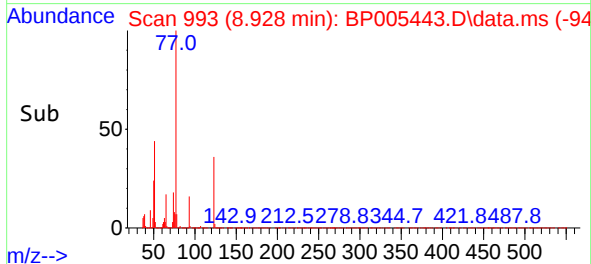
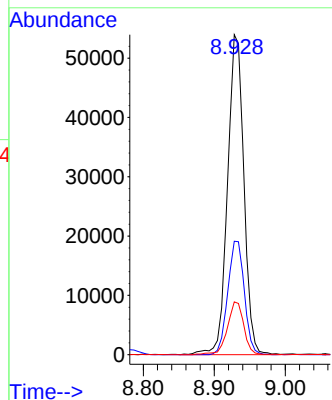
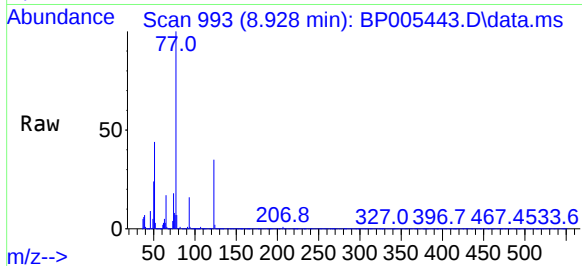




#24
Nitrobenzene
Concen: 63.52 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

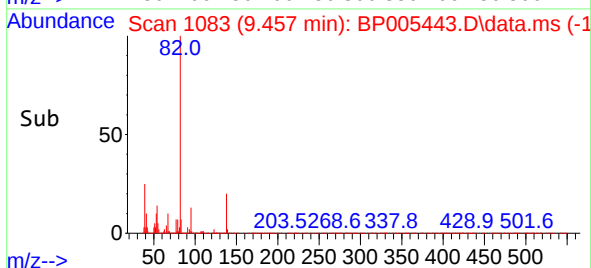
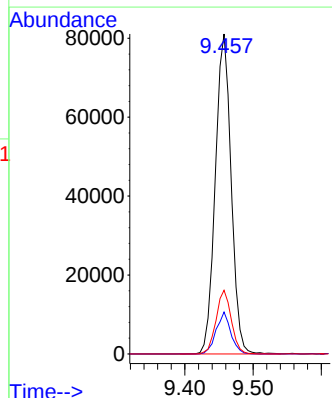
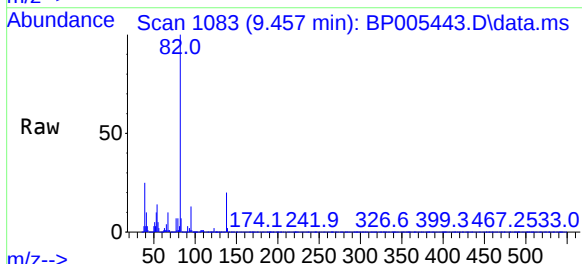
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

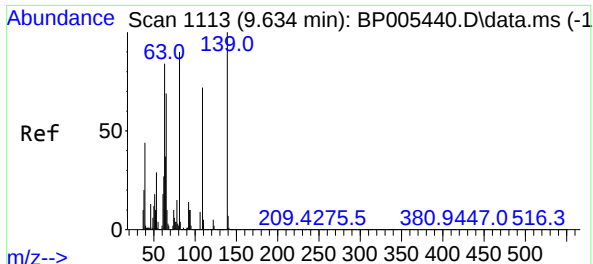
Tgt Ion:	77	Resp:	86318
Ion	Ratio	Lower	Upper
77	100		
123	35.4	31.7	47.5
65	16.5	11.5	17.3



#25
Isophorone
Concen: 60.72 ng
RT: 9.457 min Scan# 1083
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:	82	Resp:	131244
Ion	Ratio	Lower	Upper
82	100		
95	13.1	7.5	11.3
138	19.9	14.6	22.0

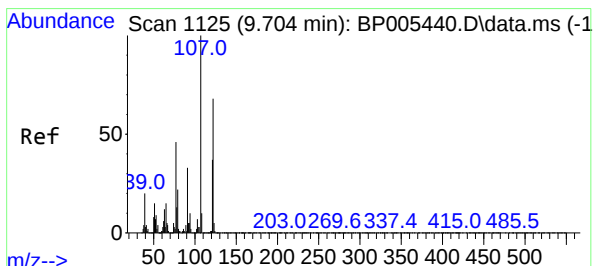
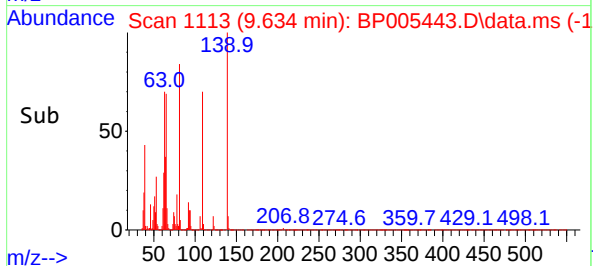
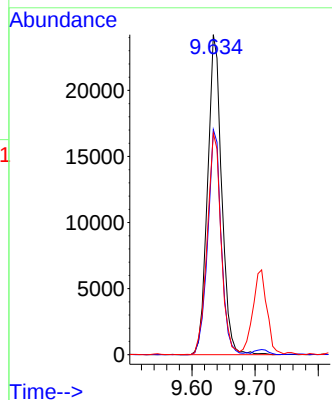
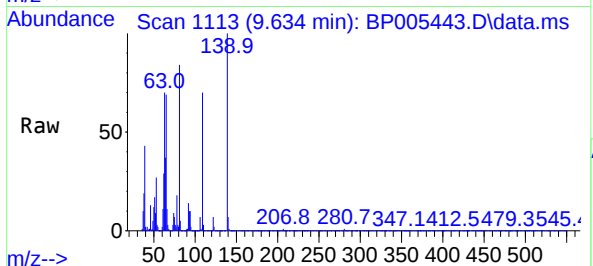




#26
2-Nitrophenol
Concen: 83.22 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

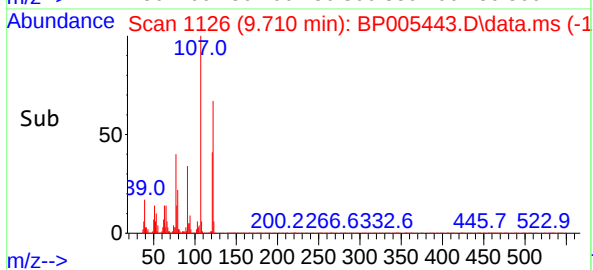
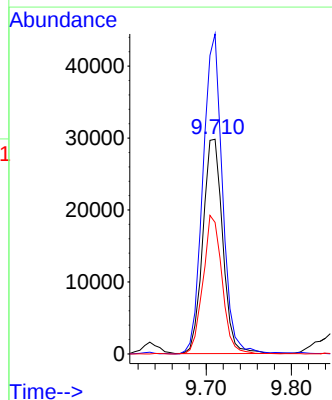
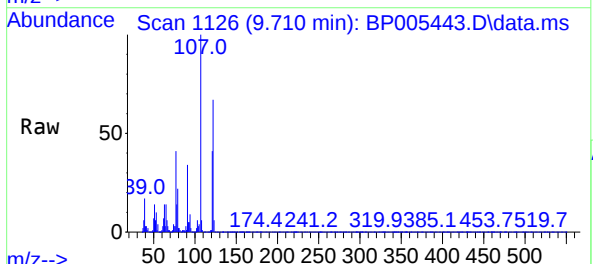
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

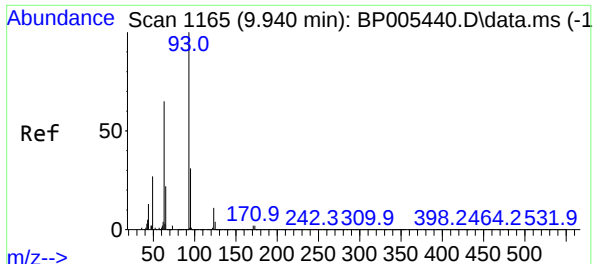
Tgt Ion:139 Resp: 37458
Ion Ratio Lower Upper
139 100
109 70.3 40.7 61.1#
65 69.2 47.8 71.6



#27
2,4-Dimethylphenol
Concen: 71.33 ng
RT: 9.710 min Scan# 1126
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:122 Resp: 48215
Ion Ratio Lower Upper
122 100
107 149.0 93.8 140.8#
121 61.2 45.6 68.4

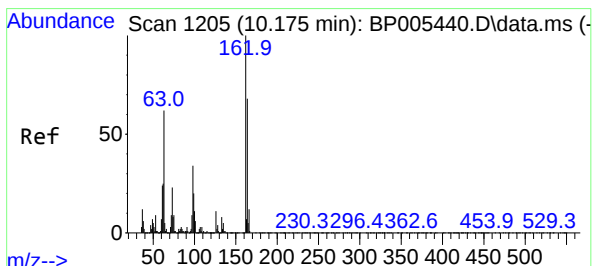
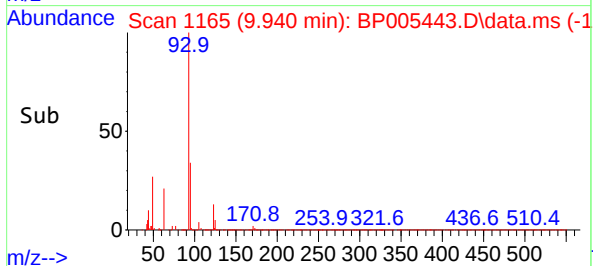
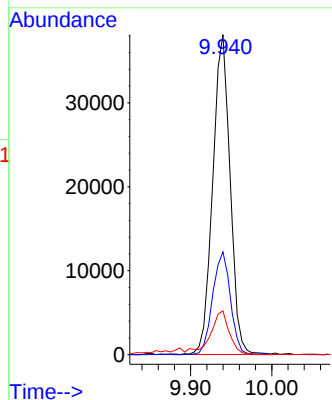
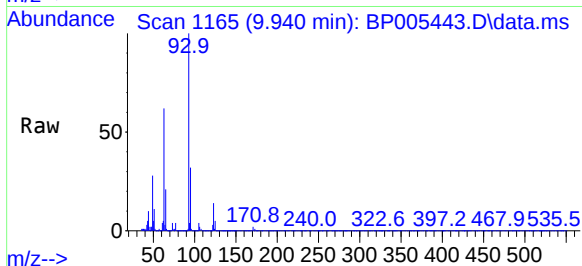




#28
bis(2-Chloroethoxy)methane
Concen: 60.71 ng
RT: 9.940 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

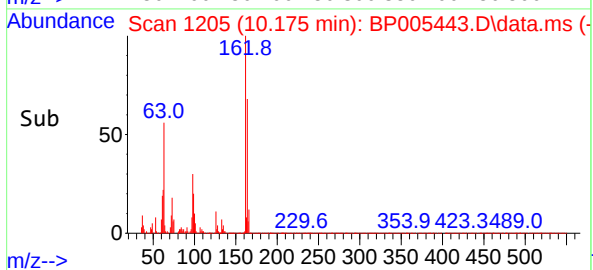
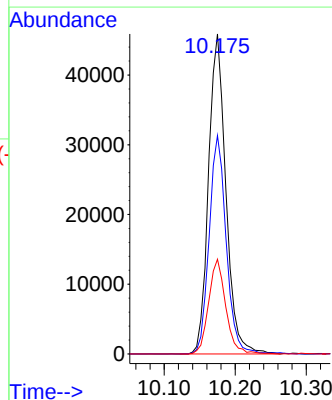
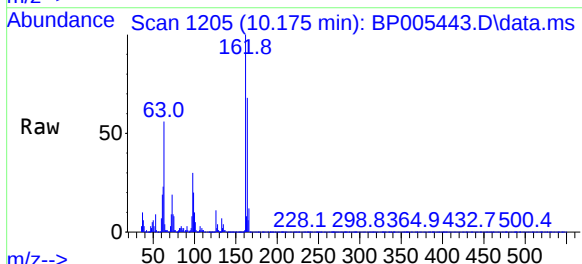
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

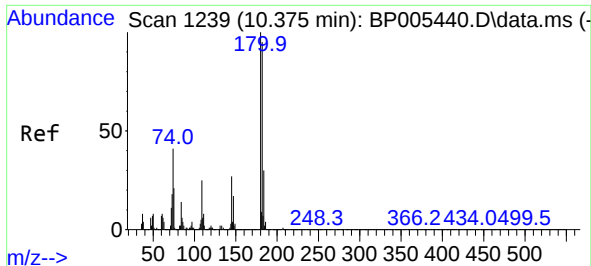
Tgt Ion:	93	Resp:	56749
Ion	Ratio	Lower	Upper
93	100		
95	32.1	24.9	37.3
123	13.7	9.5	14.3



#29
2,4-Dichlorophenol
Concen: 84.85 ng
RT: 10.175 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:	162	Resp:	78010
Ion	Ratio	Lower	Upper
162	100		
164	68.3	44.1	84.1
98	29.6	12.6	52.6

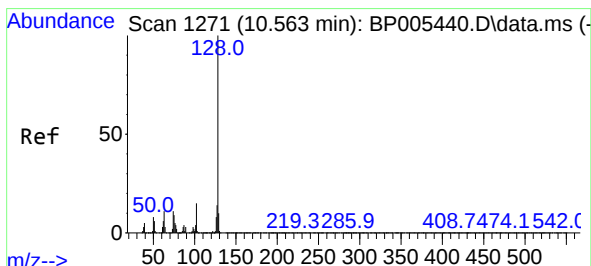
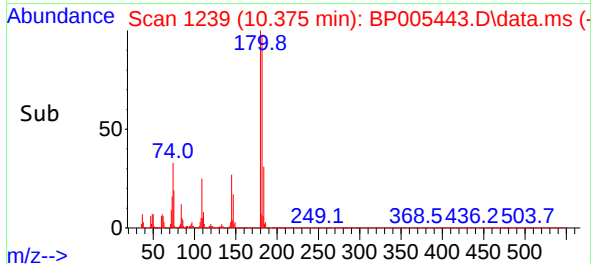
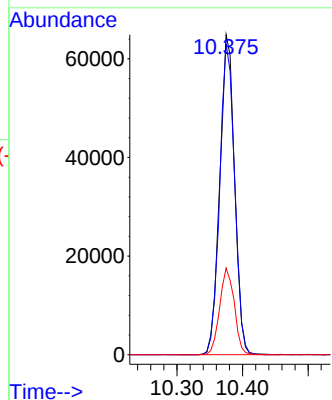
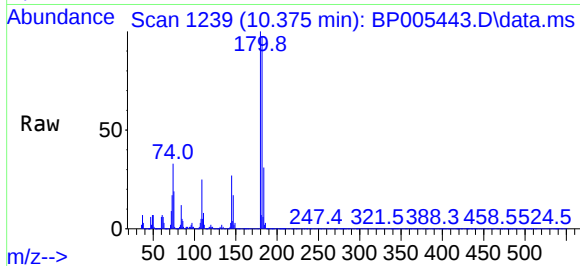




#30
1,2,4-Trichlorobenzene
Concen: 86.26 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

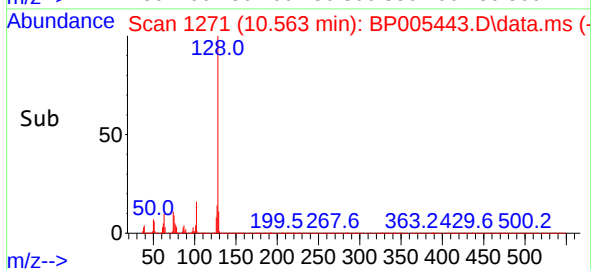
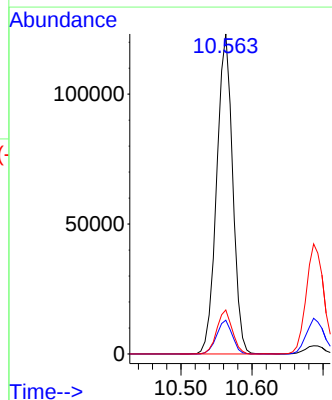
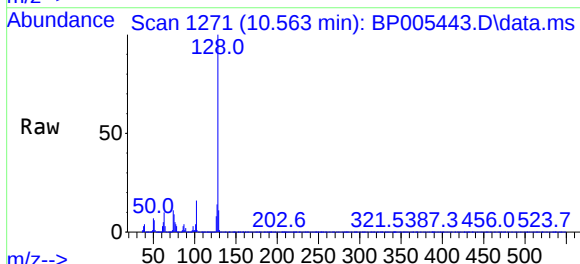
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

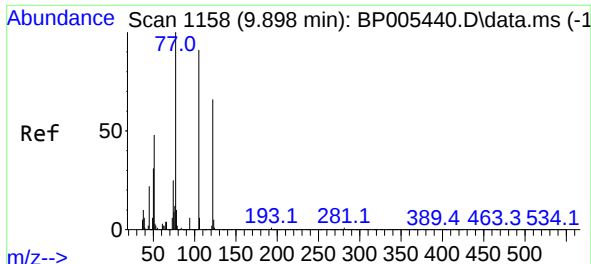
Tgt Ion:180 Resp: 100559
Ion Ratio Lower Upper
180 100
182 97.1 77.2 115.8
145 27.1 21.7 32.5



#31
Naphthalene
Concen: 76.10 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:128 Resp: 191484
Ion Ratio Lower Upper
128 100
129 10.5 8.0 12.0
127 13.8 11.1 16.7

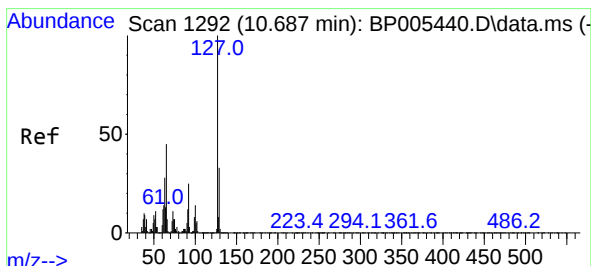
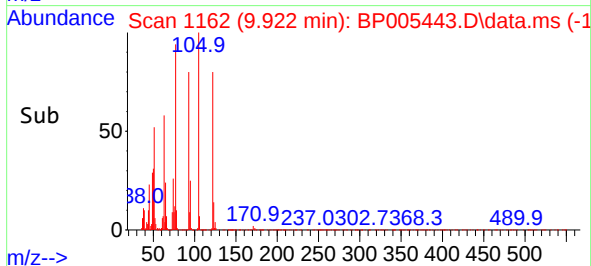
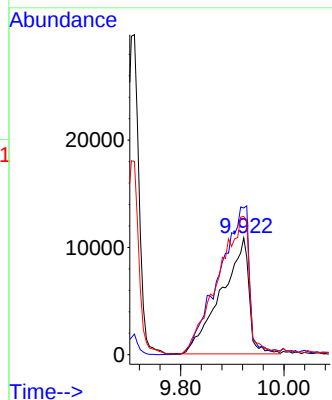
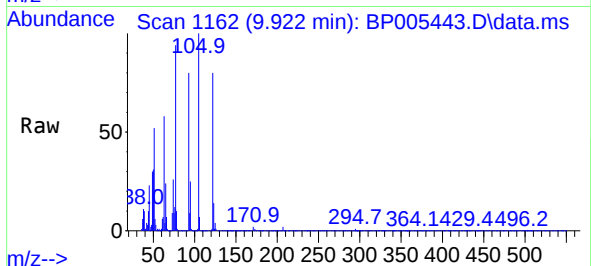




#32
Benzoic acid
Concen: 81.43 ng
RT: 9.922 min Scan# 1162
Delta R.T. 0.024 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

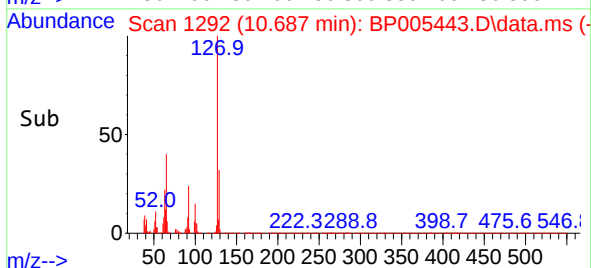
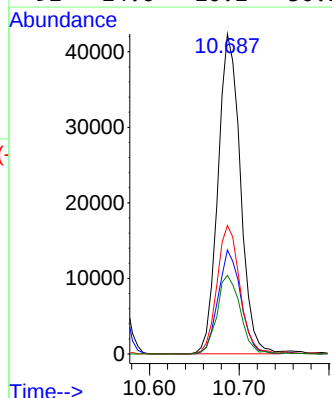
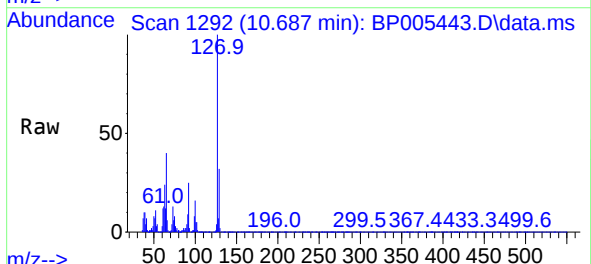
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

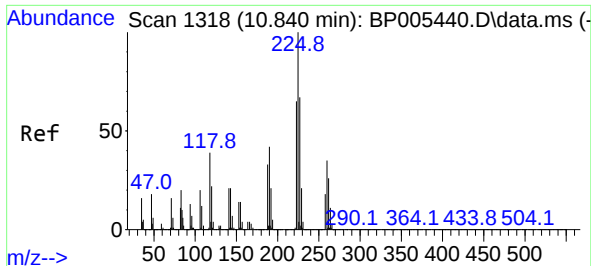
Tgt Ion:122 Resp: 40315
Ion Ratio Lower Upper
122 100
105 125.6 105.1 145.1
77 118.4 69.6 109.6#



#33
4-Chloroaniline
Concen: 72.70 ng
RT: 10.687 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:127 Resp: 73384
Ion Ratio Lower Upper
127 100
129 32.5 25.5 38.3
65 40.1 30.0 45.0
92 24.6 20.2 30.2

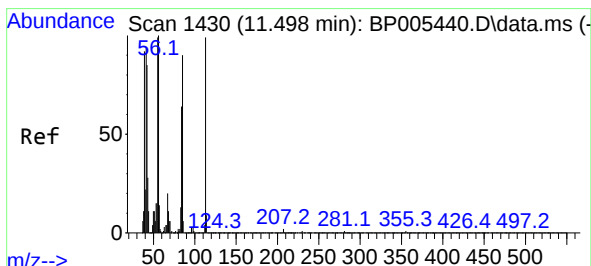
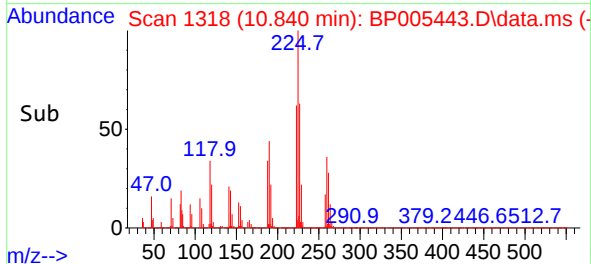
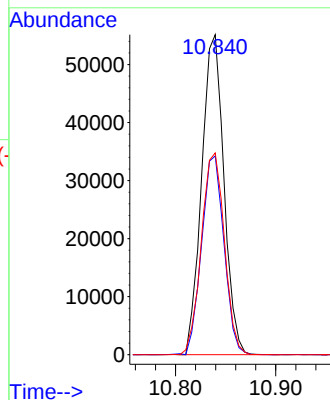
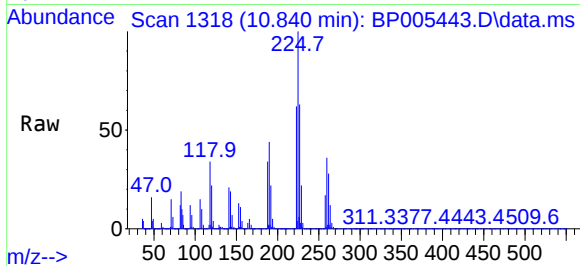




#34
Hexachlorobutadiene
Concen: 83.88 ng
RT: 10.840 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

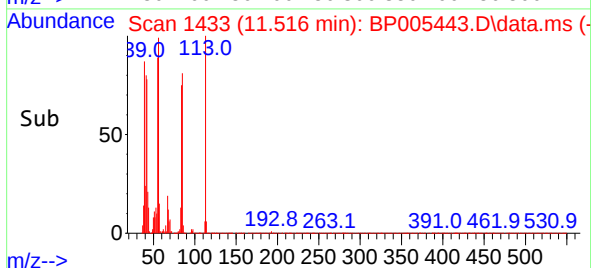
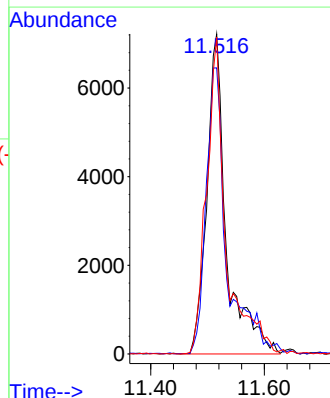
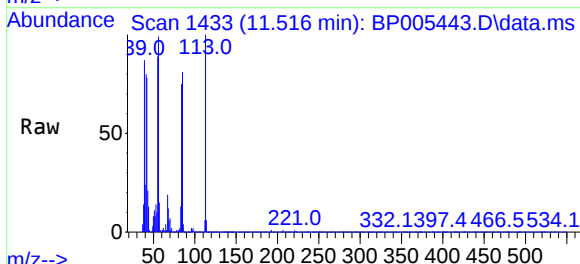
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

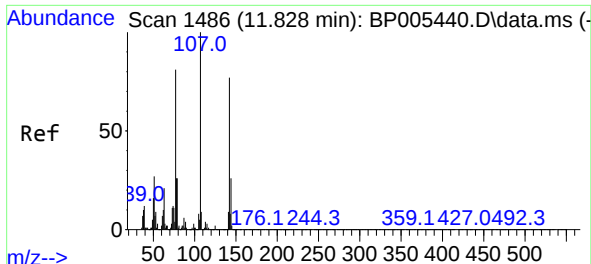
Tgt Ion:225 Resp: 85042
Ion Ratio Lower Upper
225 100
223 65.7 51.1 76.7
227 63.1 50.2 75.2



#35
Caprolactam
Concen: 67.40 ng
RT: 11.516 min Scan# 1433
Delta R.T. 0.018 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:113 Resp: 17368
Ion Ratio Lower Upper
113 100
55 89.4 72.0 112.0
56 99.0 65.1 105.1

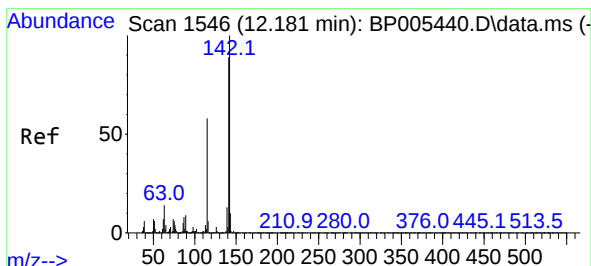
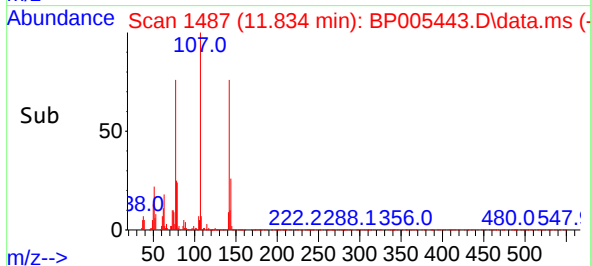
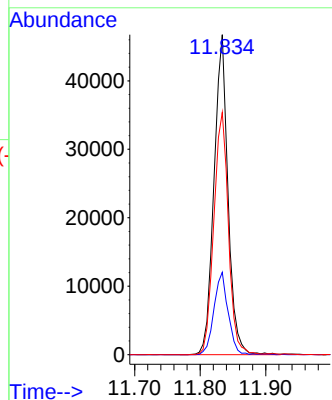
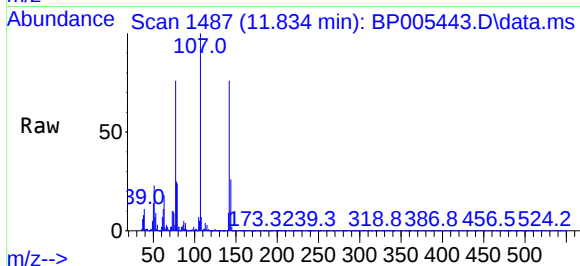




#36
4-Chloro-3-methylphenol
Concen: 70.22 ng
RT: 11.834 min Scan# 1487
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

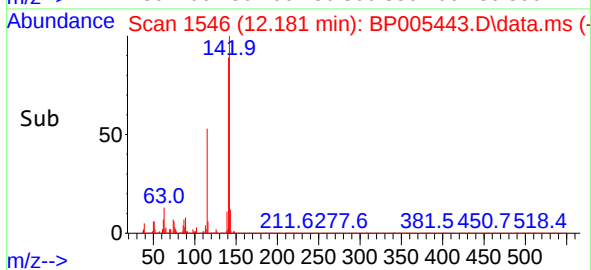
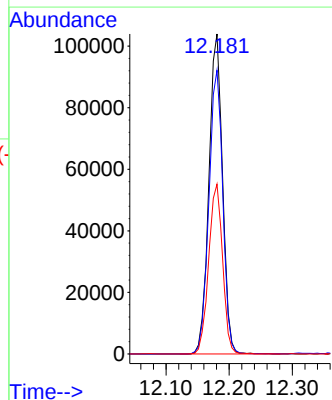
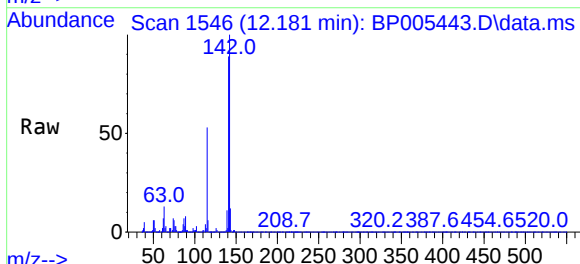
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

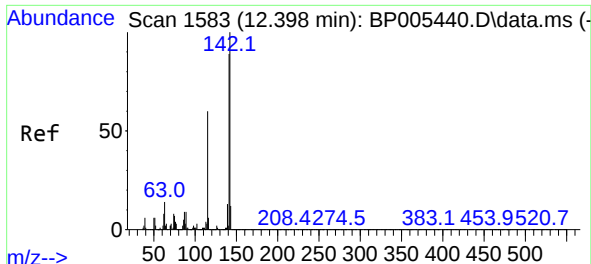
Tgt Ion:107 Resp: 69253
Ion Ratio Lower Upper
107 100
144 25.7 20.1 30.1
142 75.7 62.2 93.4



#37
2-Methylnaphthalene
Concen: 79.73 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:142 Resp: 155856
Ion Ratio Lower Upper
142 100
141 88.7 74.7 112.1
115 53.0 43.8 65.8

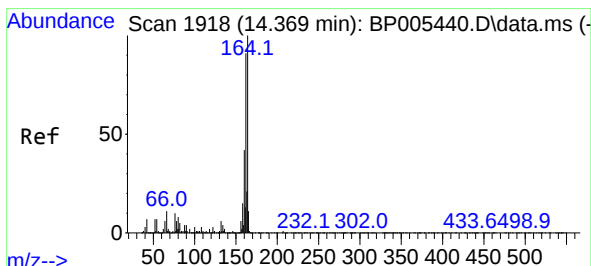
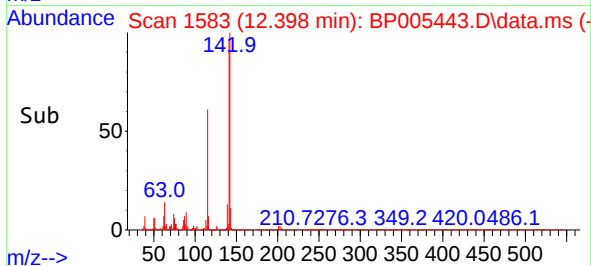
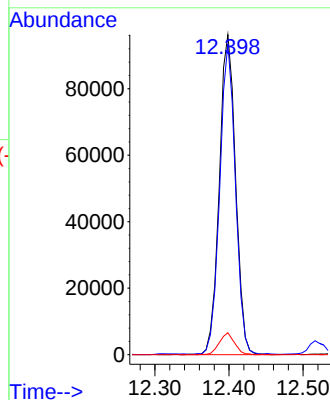
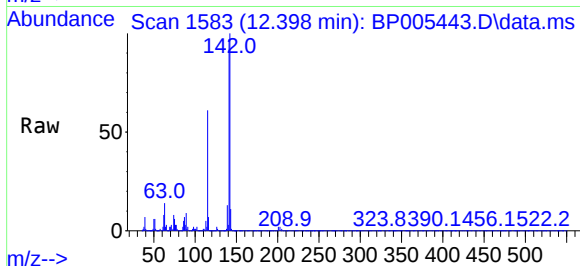




#38
1-Methylnaphthalene
Concen: 79.81 ng
RT: 12.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

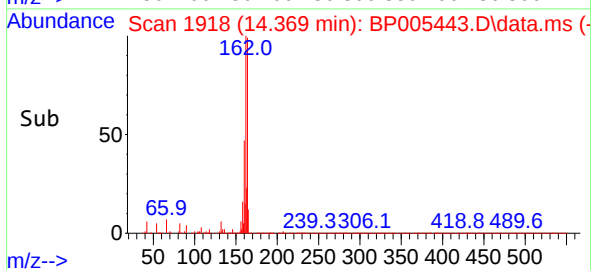
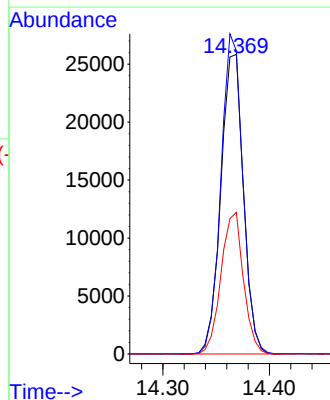
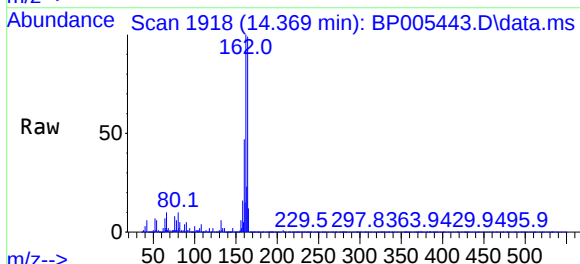
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

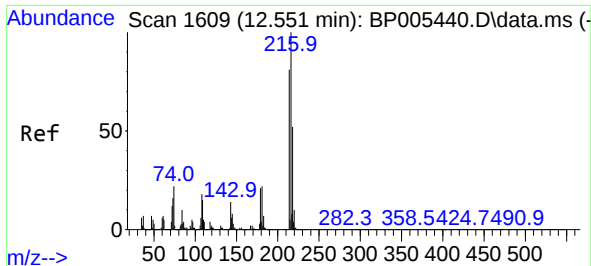
Tgt Ion:142 Resp: 146709
Ion Ratio Lower Upper
142 100
141 97.2 77.0 115.6
116 6.8 5.0 7.6



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.369 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:164 Resp: 38015
Ion Ratio Lower Upper
164 100
162 101.2 73.5 110.3
160 47.3 40.6 61.0



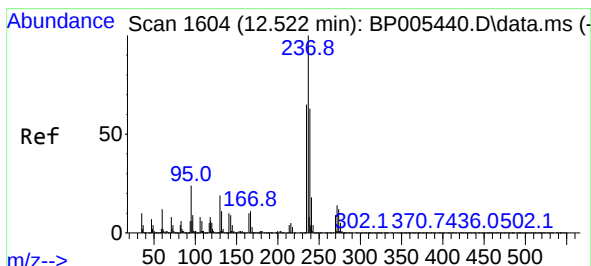
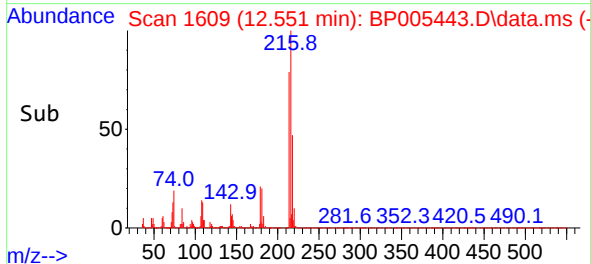
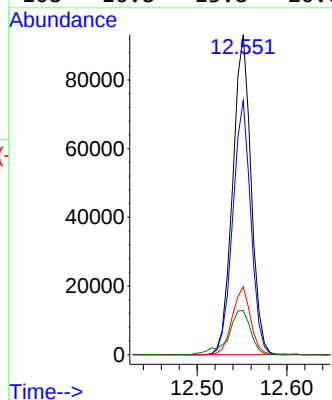
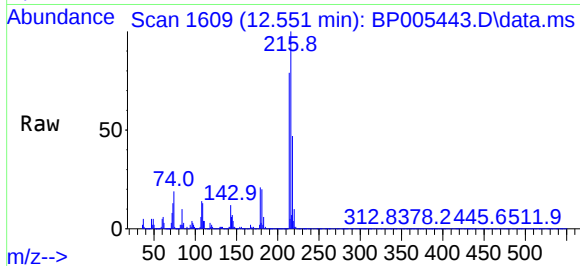


#40
1,2,4,5-Tetrachlorobenzene
Concen: 79.58 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 216 Resp: 132029

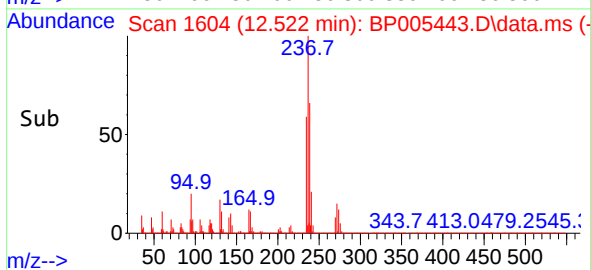
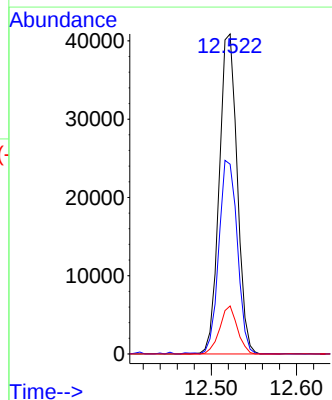
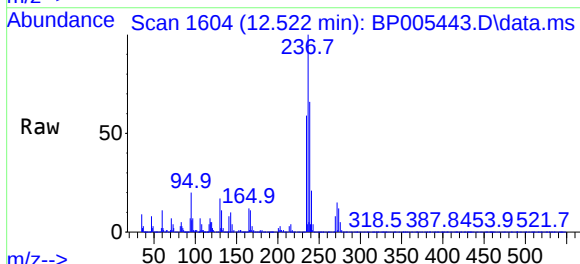
Ion	Ratio	Lower	Upper
216	100		
214	78.3	60.6	91.0
179	21.1	15.3	22.9
108	16.8	13.8	20.6

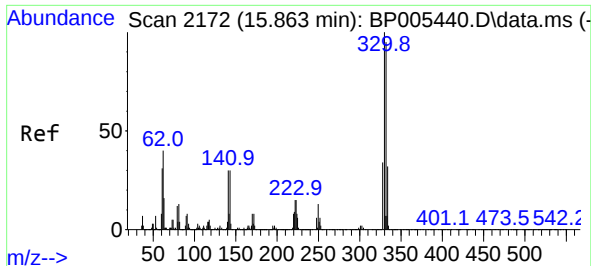


#41
Hexachlorocyclopentadiene
Concen: 105.62 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion: 237 Resp: 59927

Ion	Ratio	Lower	Upper
237	100		
235	59.3	40.9	80.9
272	15.0	0.0	34.6

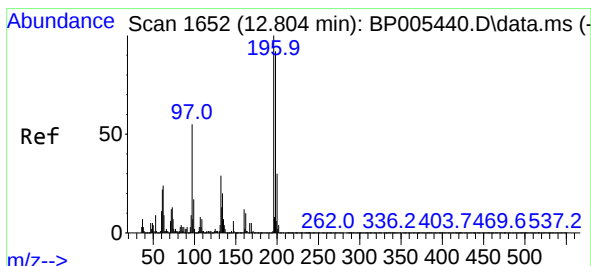
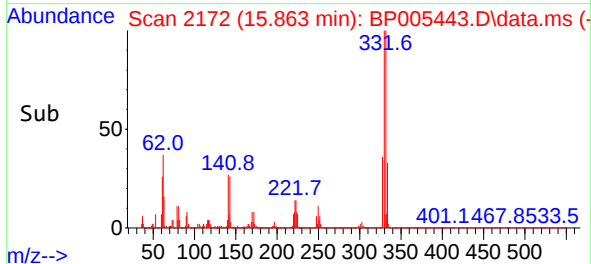
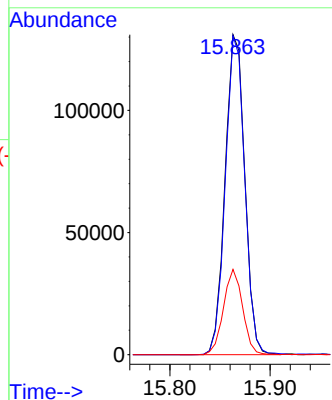
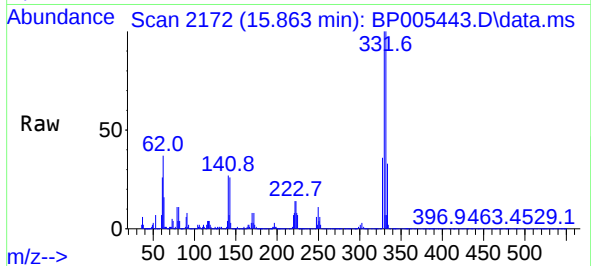




#42
2,4,6-Tribromophenol
Concen: 226.28 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

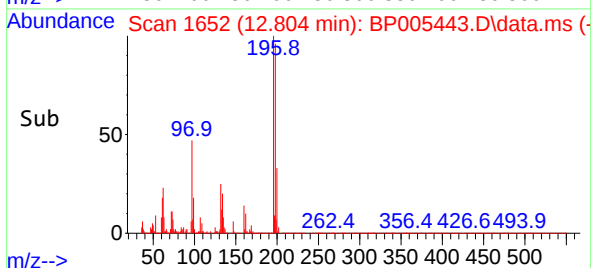
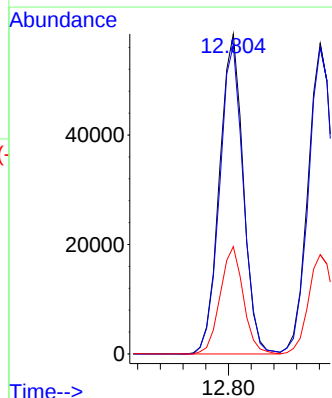
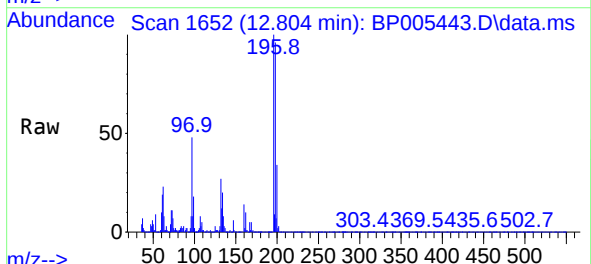
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

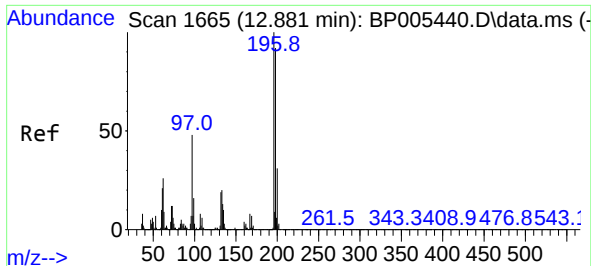
Tgt Ion:330 Resp: 178430
Ion Ratio Lower Upper
330 100
332 98.1 76.3 114.5
141 26.1 22.8 34.2



#43
2,4,6-Trichlorophenol
Concen: 83.94 ng
RT: 12.804 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:196 Resp: 85081
Ion Ratio Lower Upper
196 100
198 96.4 81.4 122.2
200 33.5 28.2 42.2

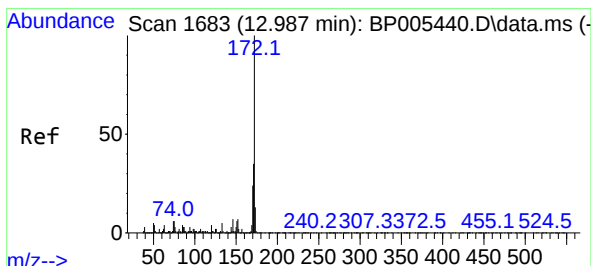
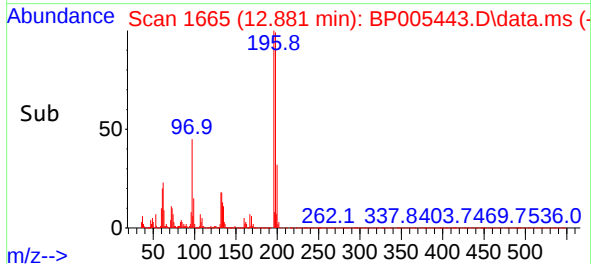
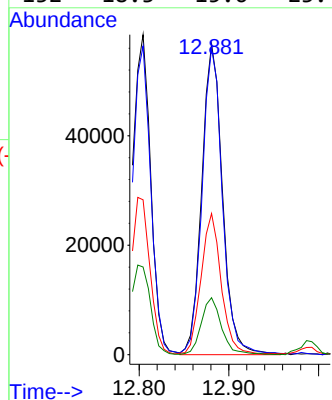
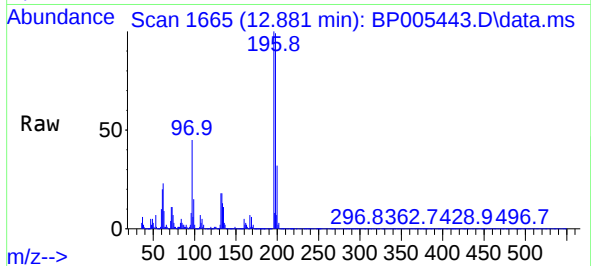




#44
2,4,5-Trichlorophenol
Concen: 84.10 ng
RT: 12.881 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

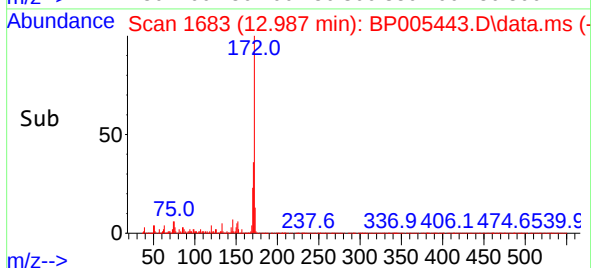
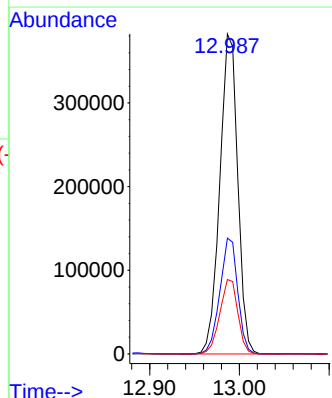
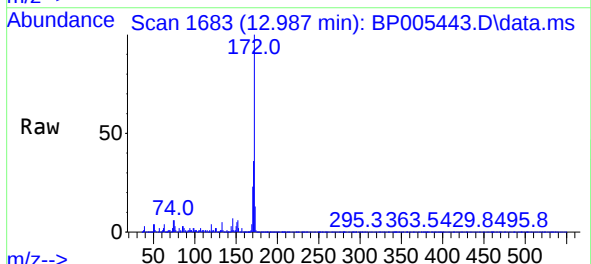
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

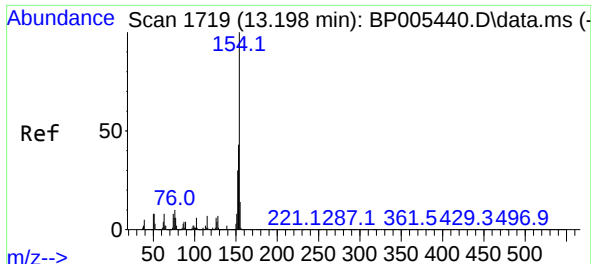
Tgt Ion:196	Resp:	91083
Ion Ratio	Lower	Upper
196	100	
198	98.8	71.0 106.4
97	45.5	38.5 57.7
132	18.3	15.6 23.4



#45
2-Fluorobiphenyl
Concen: 166.60 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:172	Resp:	530523
Ion Ratio	Lower	Upper
172	100	
171	36.2	28.1 42.1
170	23.2	19.6 29.4



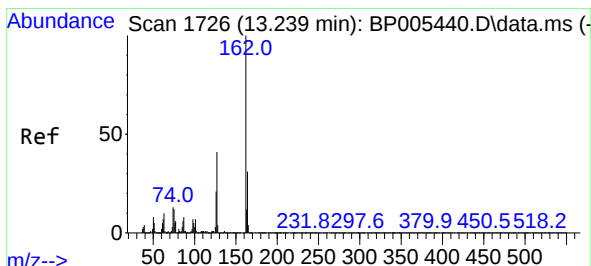
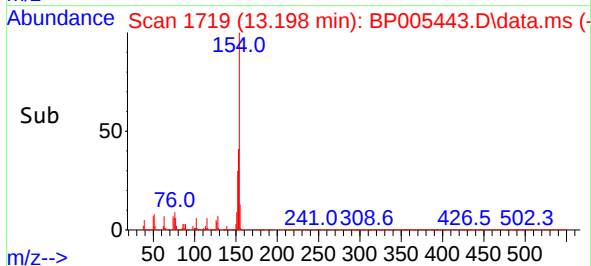
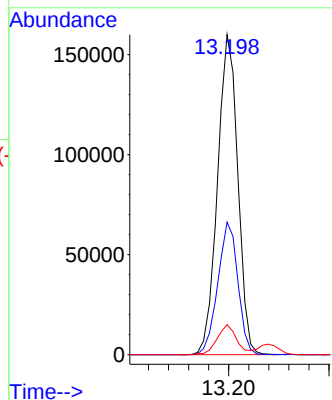
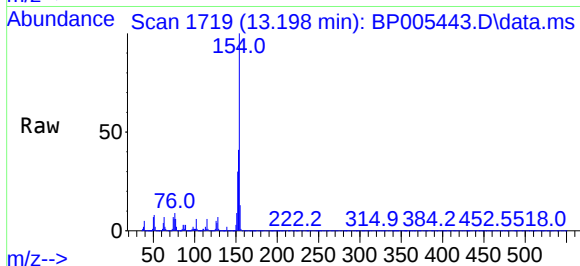


#46
1,1'-Biphenyl
Concen: 78.71 ng
RT: 13.198 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:154 Resp: 224502

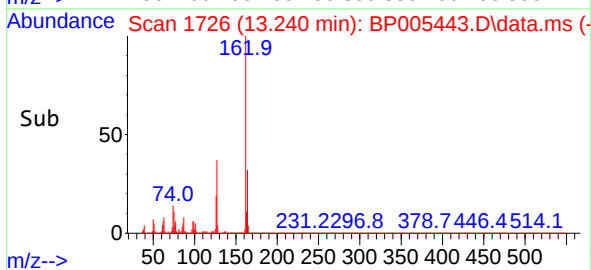
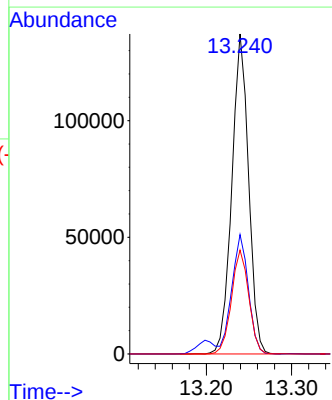
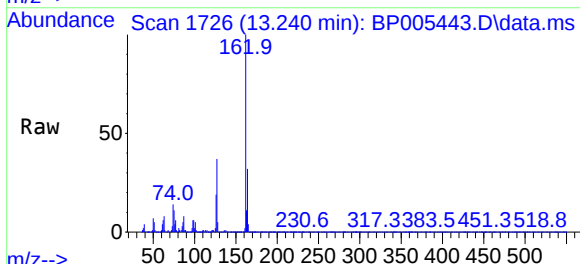
Ion	Ratio	Lower	Upper
154	100		
153	41.4	18.9	58.9
76	9.4	0.0	32.1

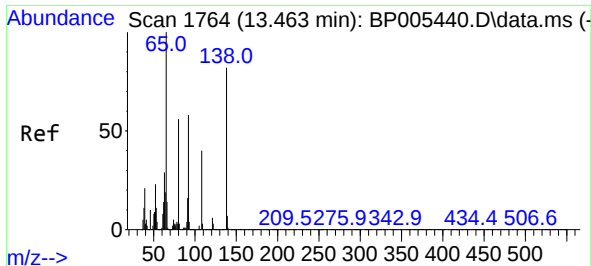


#47
2-Chloronaphthalene
Concen: 80.12 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:162 Resp: 186921

Ion	Ratio	Lower	Upper
162	100		
127	37.3	31.4	47.0
164	32.5	26.6	39.8

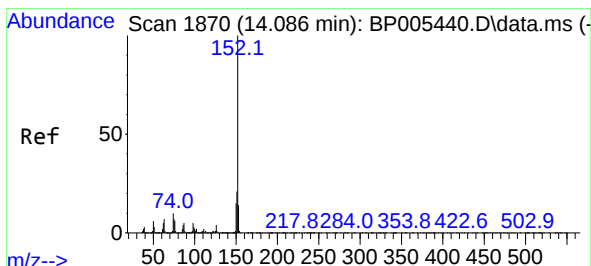
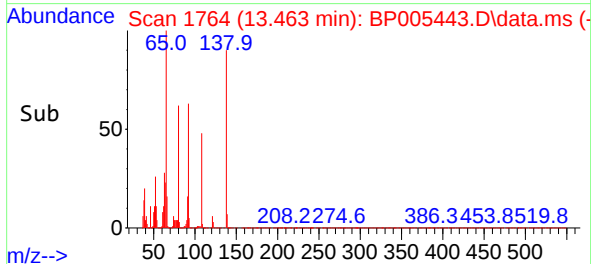
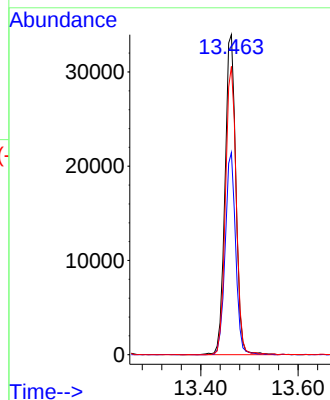
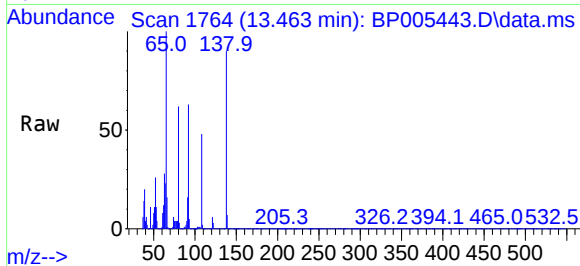




#48
2-Nitroaniline
Concen: 68.69 ng
RT: 13.463 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

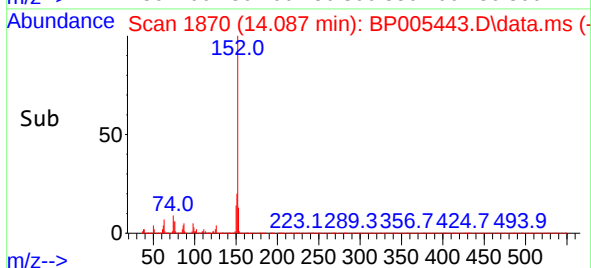
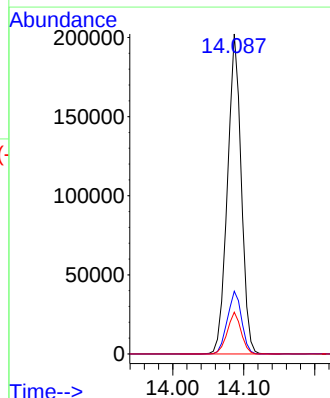
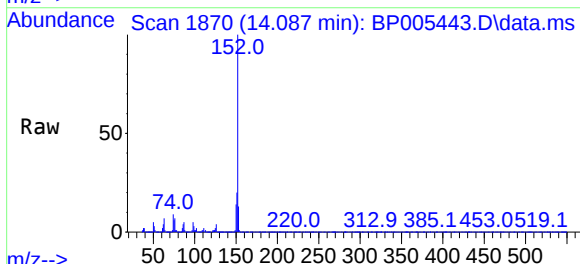
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

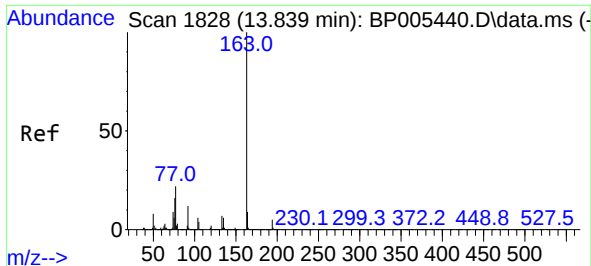
Tgt Ion: 65 Resp: 52694
Ion Ratio Lower Upper
65 100
92 63.2 48.8 73.2
138 90.0 69.5 104.3



#49
Acenaphthylene
Concen: 78.63 ng
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion: 152 Resp: 271373
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.0 10.5 15.7

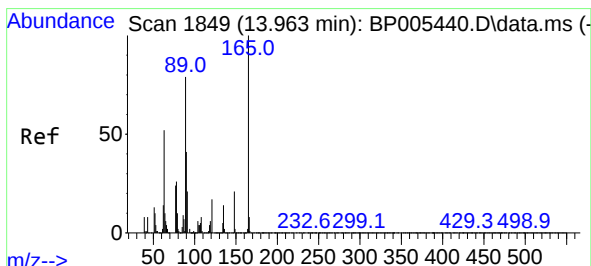
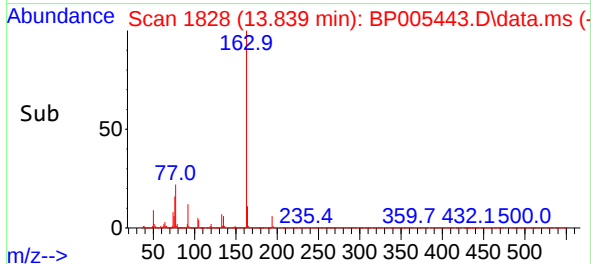
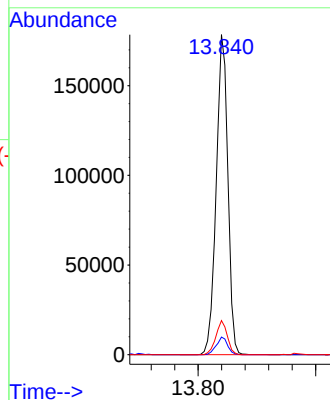
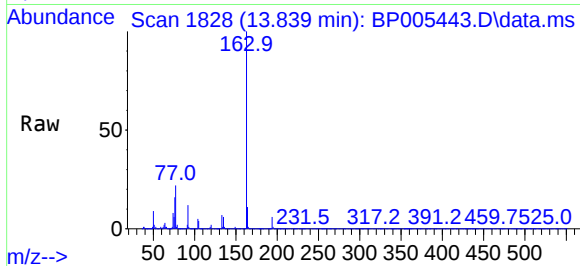




#50
Dimethylphthalate
Concen: 79.34 ng
RT: 13.839 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

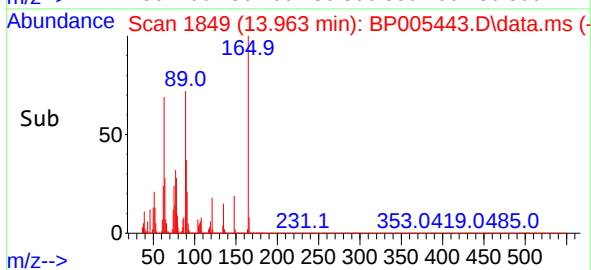
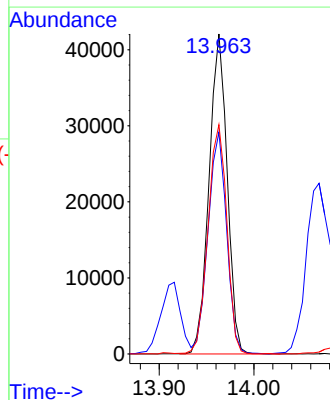
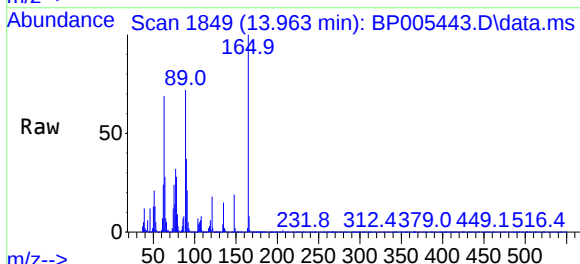
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

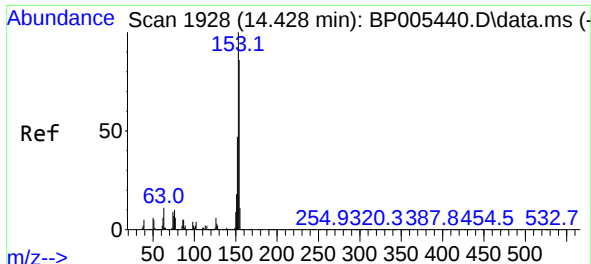
Tgt Ion:163 Resp: 244583
Ion Ratio Lower Upper
163 100
194 5.5 3.9 5.9
164 10.7 8.1 12.1



#51
2,6-Dinitrotoluene
Concen: 81.82 ng
RT: 13.963 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:165 Resp: 55889
Ion Ratio Lower Upper
165 100
63 69.3 67.4 101.0
89 71.6 73.8 110.6#

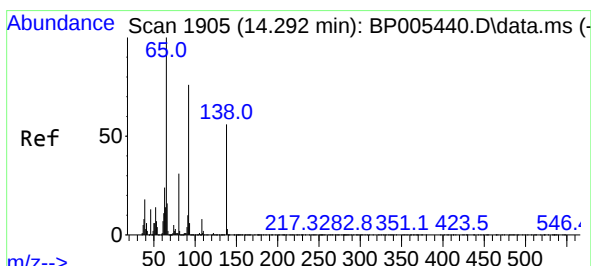
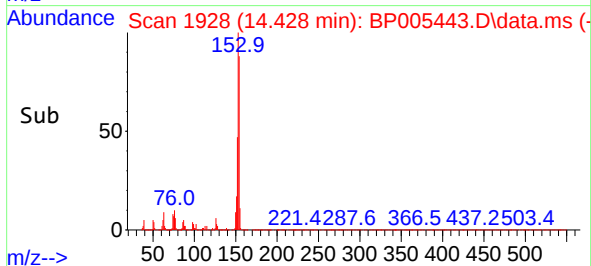
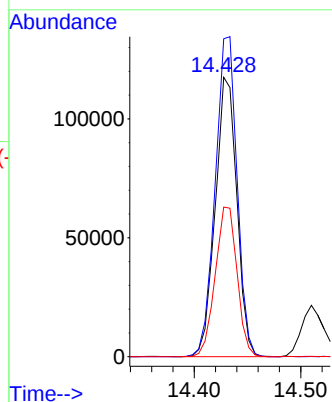
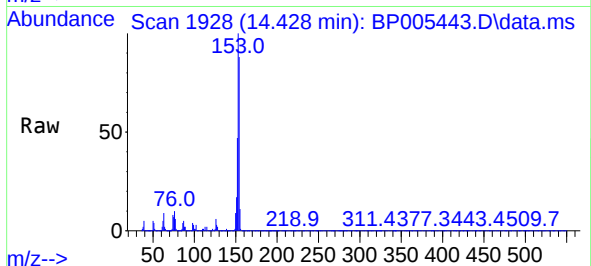




#52
Acenaphthene
Concen: 76.96 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

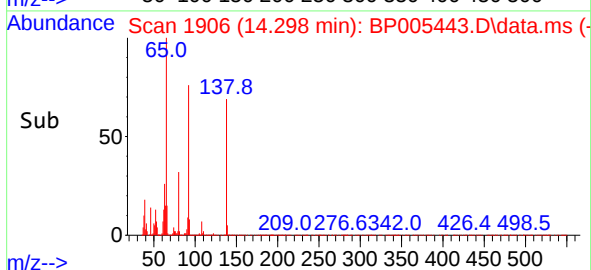
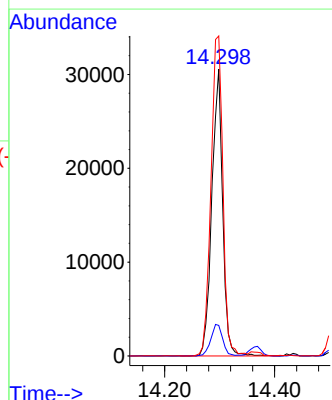
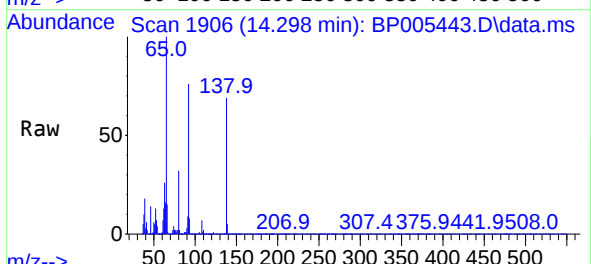
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

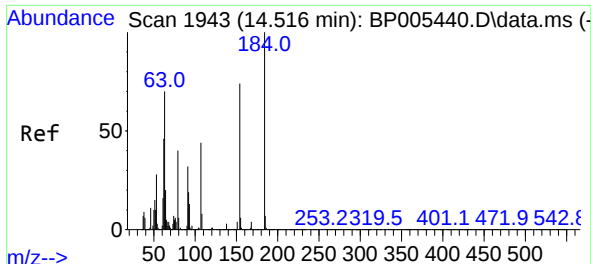
Tgt Ion:154 Resp: 165450
Ion Ratio Lower Upper
154 100
153 113.8 90.9 136.3
152 53.5 48.5 72.7



#53
3-Nitroaniline
Concen: 76.10 ng
RT: 14.298 min Scan# 1906
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:138 Resp: 41691
Ion Ratio Lower Upper
138 100
108 10.7 10.2 15.4
92 111.6 108.1 162.1

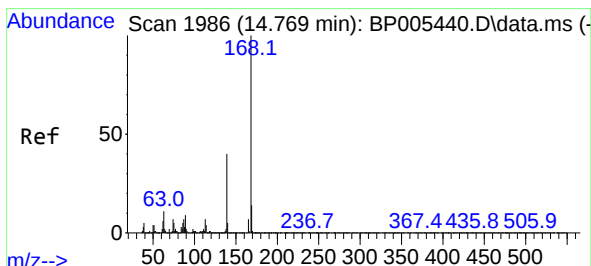
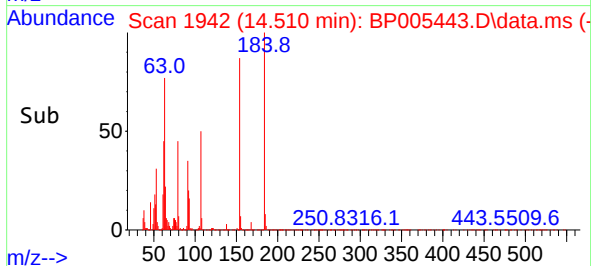
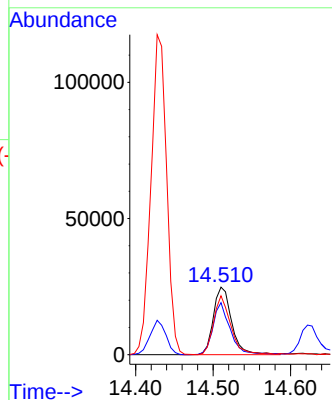
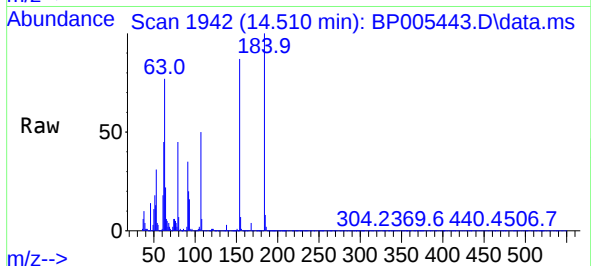




#54
2,4-Dinitrophenol
Concen: 92.95 ng
RT: 14.510 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

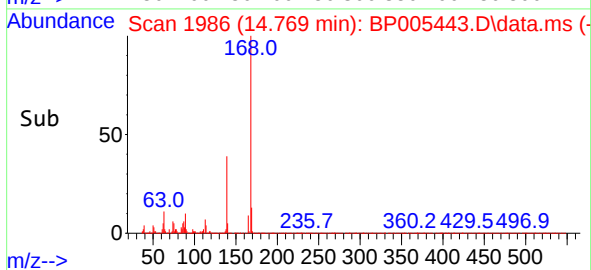
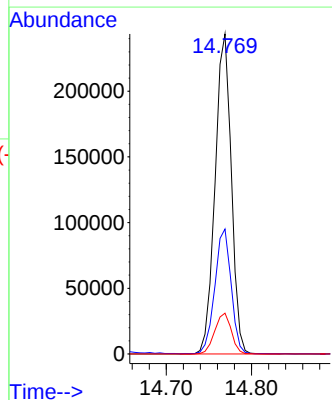
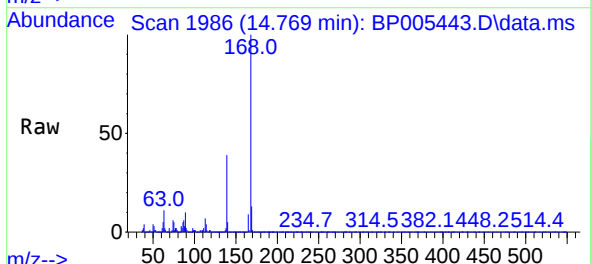
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

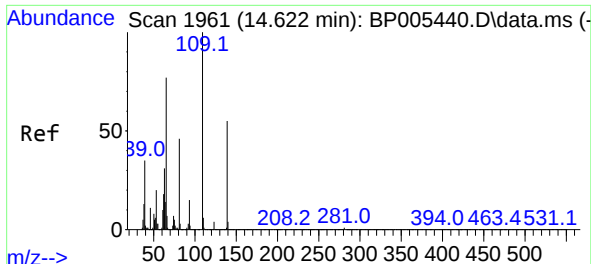
Tgt Ion:184 Resp: 40727
Ion Ratio Lower Upper
184 100
63 77.0 51.2 76.8#
154 87.0 55.8 83.8#



#55
Dibenzofuran
Concen: 83.44 ng
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:168 Resp: 322437
Ion Ratio Lower Upper
168 100
139 39.1 31.4 47.0
169 12.8 11.4 17.0

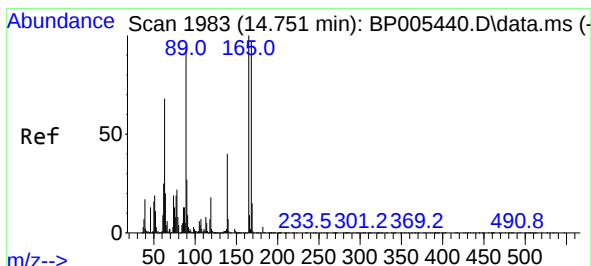
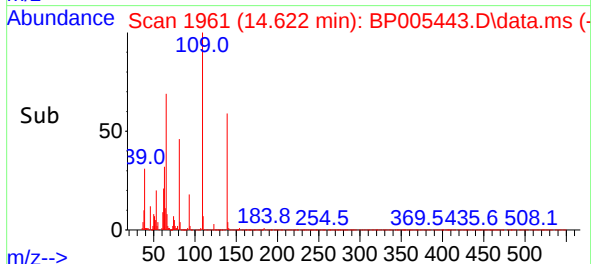
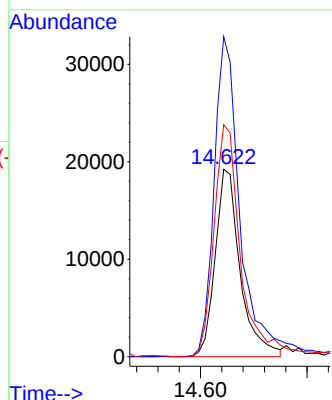
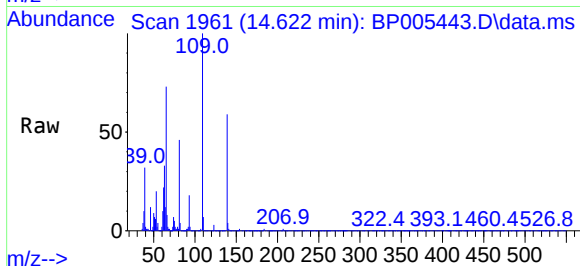




#56
4-Nitrophenol
Concen: 74.62 ng
RT: 14.622 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

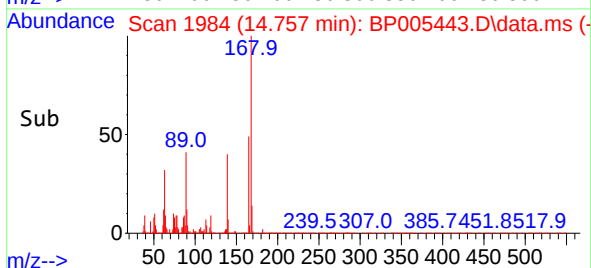
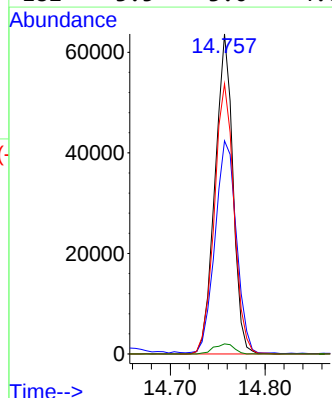
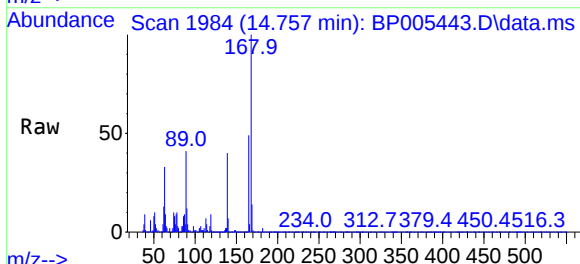
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

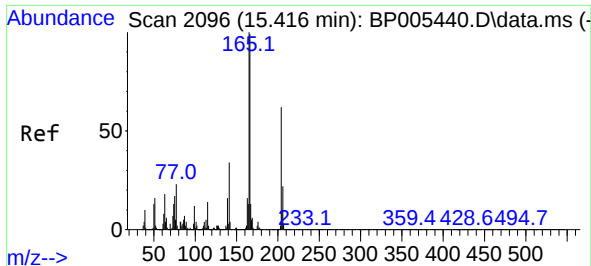
Tgt Ion:139 Resp: 31252
Ion Ratio Lower Upper
139 100
109 170.7 122.8 162.8#
65 123.8 110.0 150.0



#57
2,4-Dinitrotoluene
Concen: 84.67 ng
RT: 14.757 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:165 Resp: 83555
Ion Ratio Lower Upper
165 100
63 66.6 56.7 85.1
89 84.4 85.8 128.6#
182 3.5 3.0 4.6

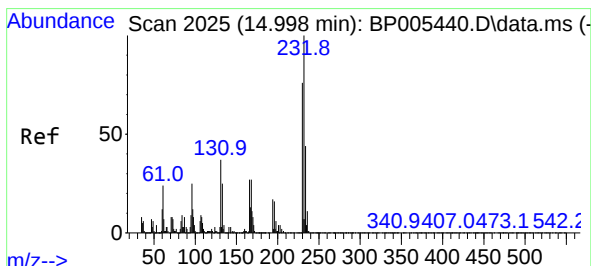
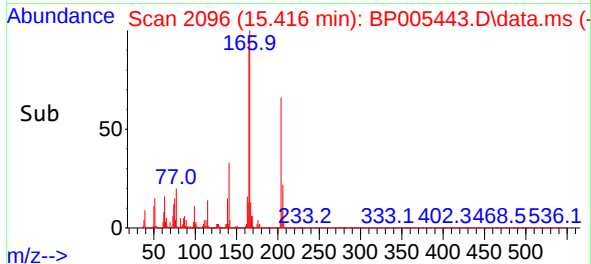
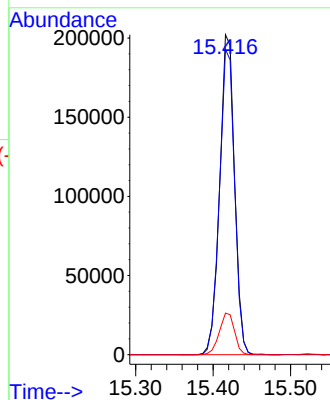
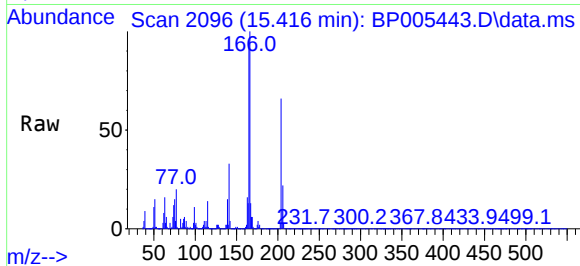




#58
Fluorene
Concen: 84.31 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

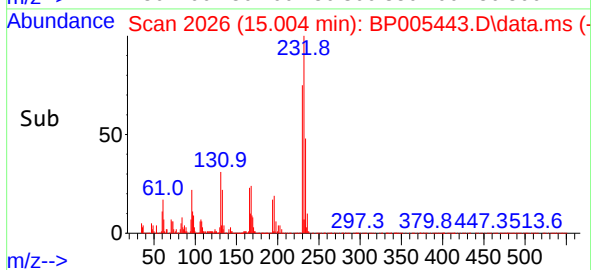
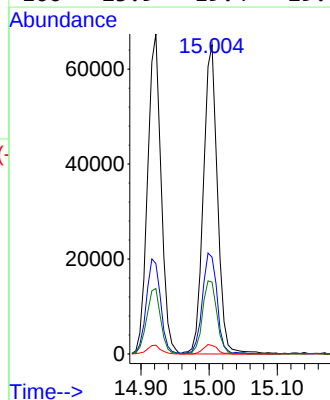
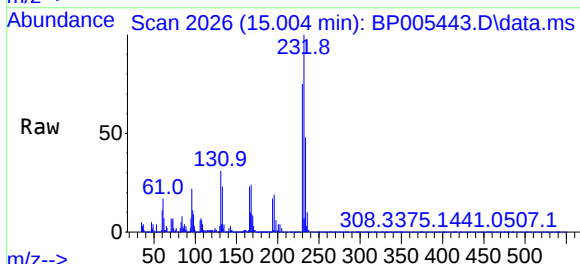
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

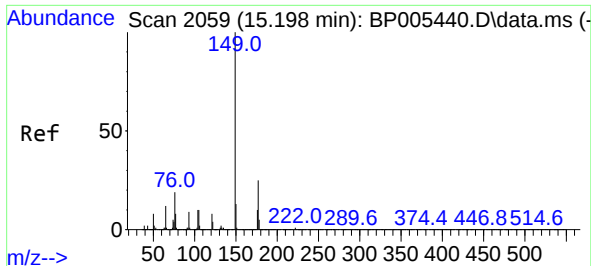
Tgt Ion:166 Resp: 269809
Ion Ratio Lower Upper
166 100
165 95.4 78.8 118.2
167 13.0 10.9 16.3



#59
2,3,4,6-Tetrachlorophenol
Concen: 87.53 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:232 Resp: 93843
Ion Ratio Lower Upper
232 100
131 33.8 26.5 39.7
130 3.0 2.1 3.1
166 23.9 19.4 29.0

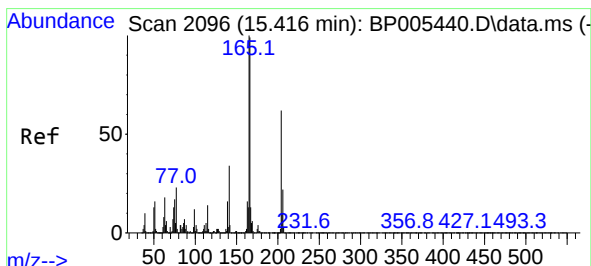
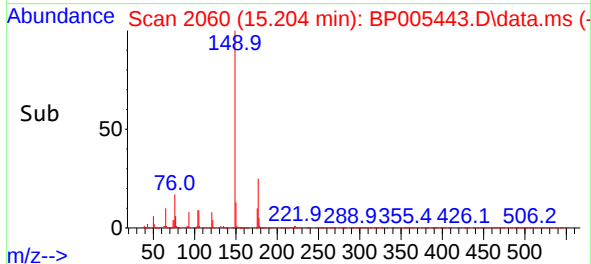
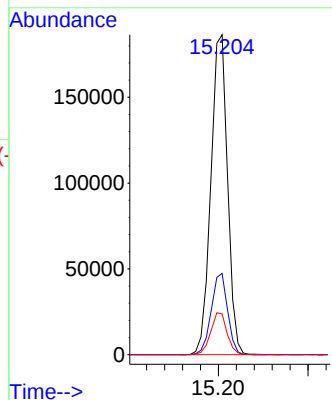
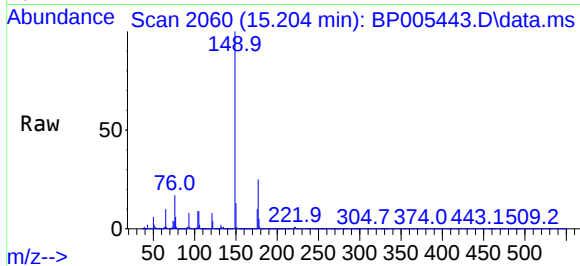




#60
Diethylphthalate
Concen: 79.32 ng
RT: 15.204 min Scan# 2060
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

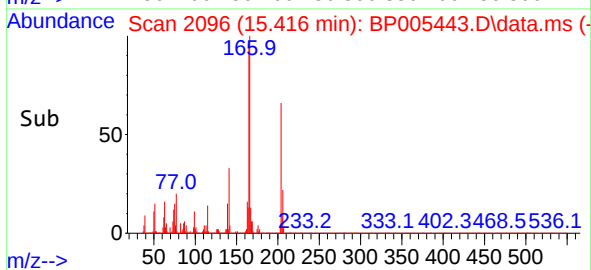
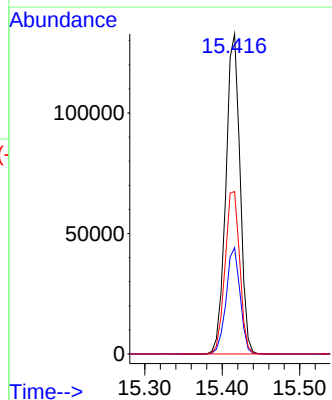
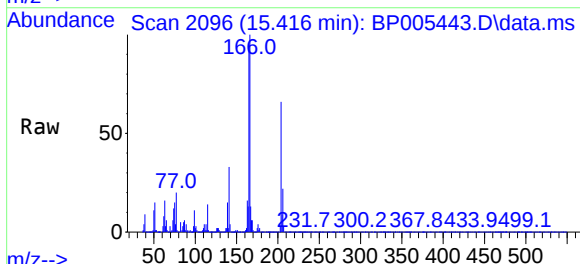
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

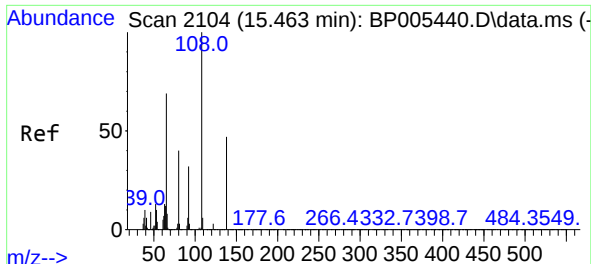
Tgt Ion:149 Resp: 240136
Ion Ratio Lower Upper
149 100
177 25.4 19.2 28.8
150 12.8 9.9 14.9



#61
4-Chlorophenyl-phenylether
Concen: 84.38 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:204 Resp: 169296
Ion Ratio Lower Upper
204 100
206 33.2 26.0 39.0
141 50.7 44.2 66.2

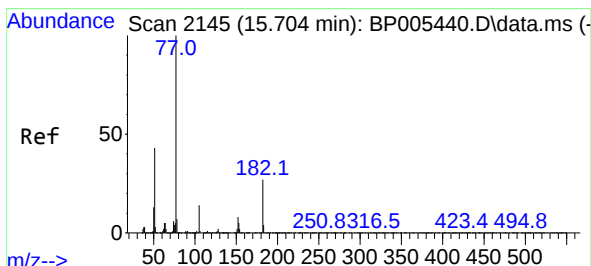
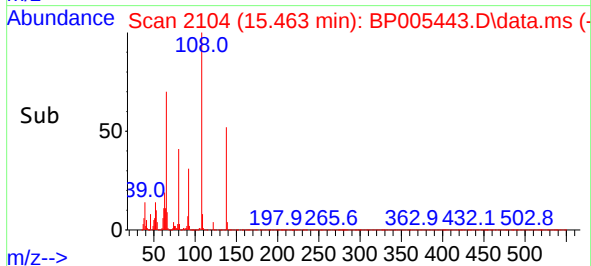
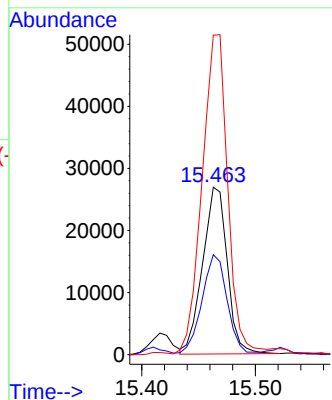
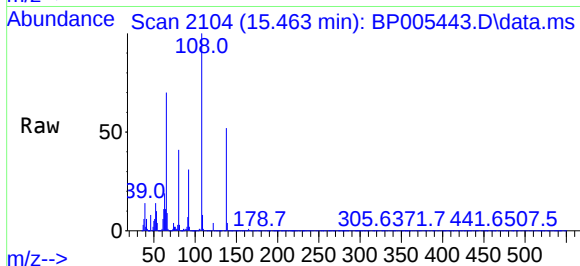




#62
4-Nitroaniline
Concen: 79.76 ng
RT: 15.463 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

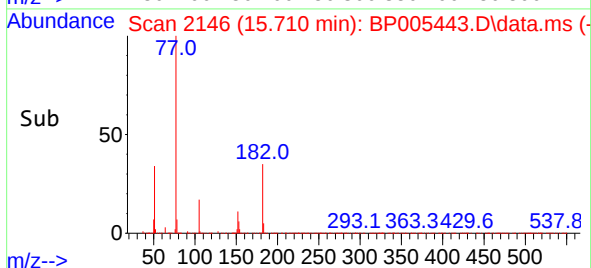
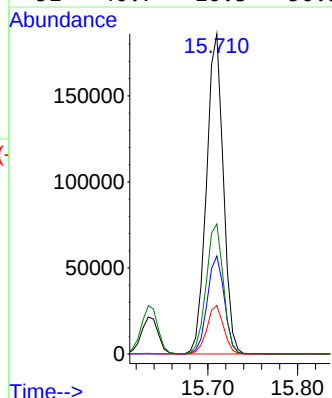
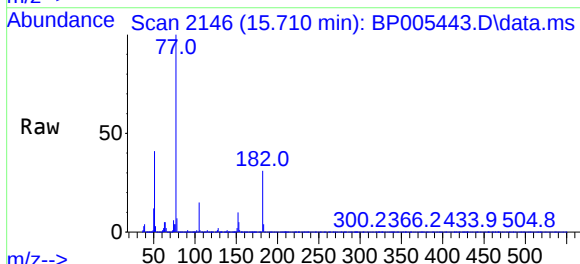
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

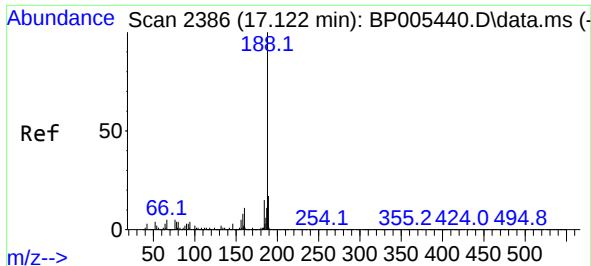
Tgt Ion:	138	Resp:	40525
Ion	Ratio	Lower	Upper
138	100		
92	59.8	50.9	90.9
108	190.8	154.7	194.7



#63
Azobenzene
Concen: 65.50 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:	77	Resp:	242060
Ion	Ratio	Lower	Upper
77	100		
182	30.6	5.5	45.5
105	15.1	0.0	36.5
51	40.7	10.3	50.3

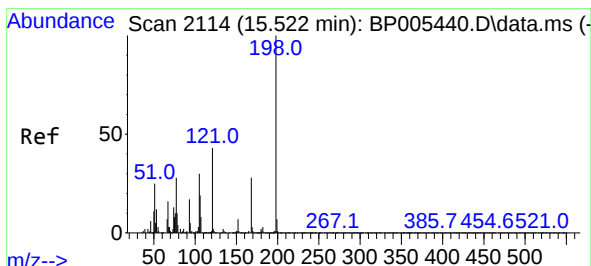
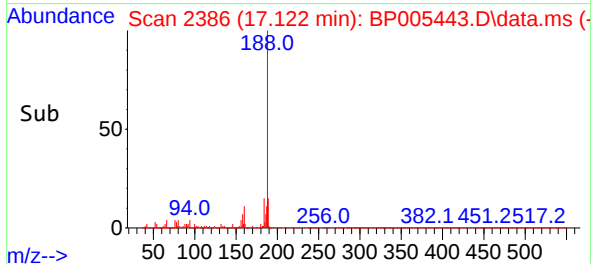
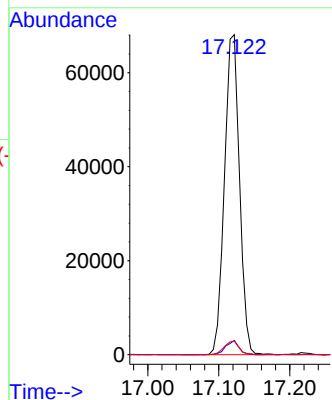
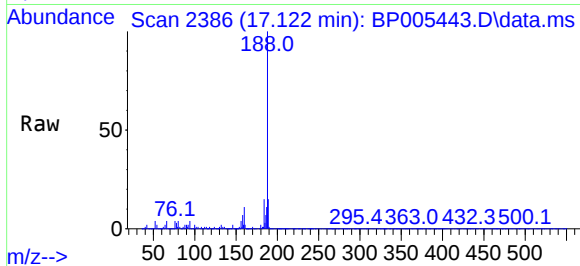




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.122 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

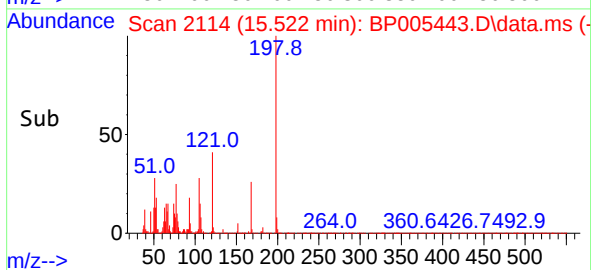
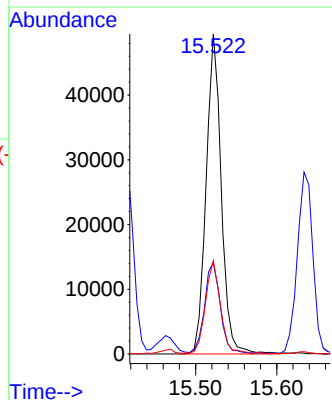
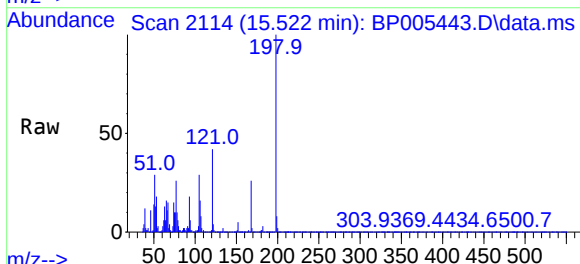
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

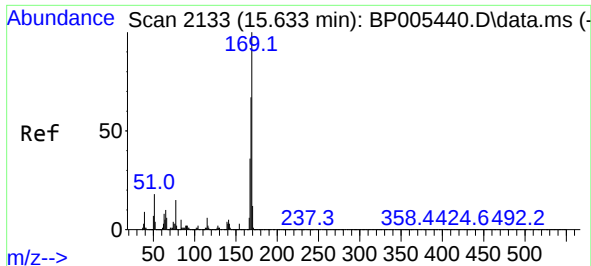
Tgt Ion:188 Resp: 99706
Ion Ratio Lower Upper
188 100
94 4.4 5.0 7.6#
80 4.3 5.9 8.9#



#65
4,6-Dinitro-2-methylphenol
Concen: 84.93 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:198 Resp: 63901
Ion Ratio Lower Upper
198 100
51 28.5 10.3 50.3
105 29.2 13.6 53.6

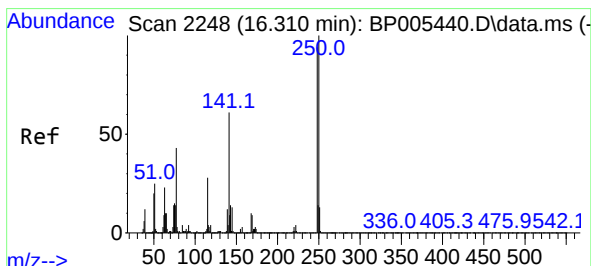
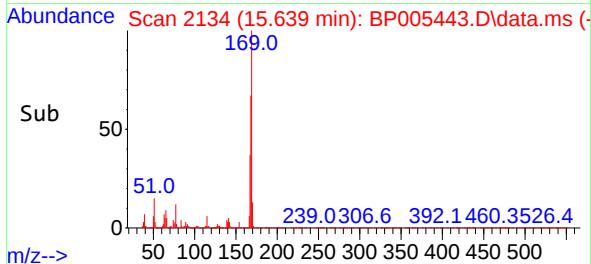
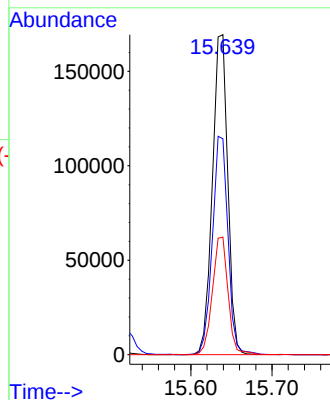
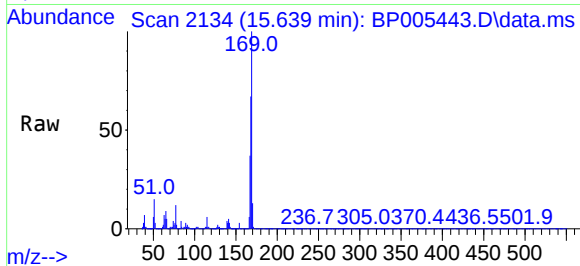




#66
n-Nitrosodiphenylamine
Concen: 77.16 ng
RT: 15.639 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

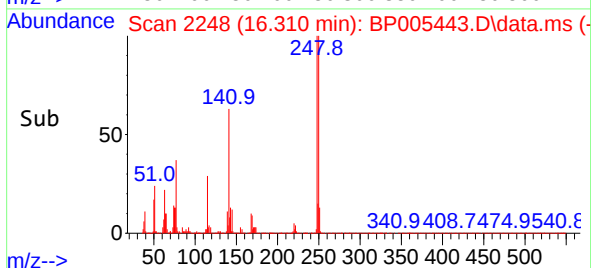
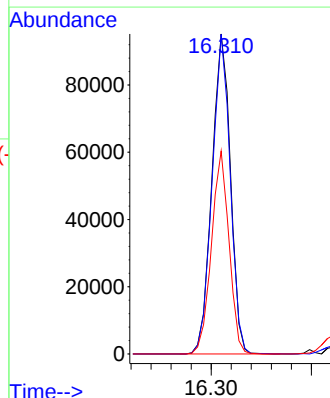
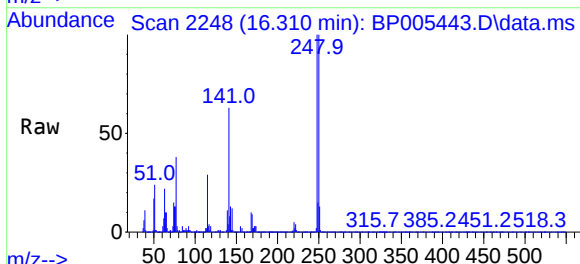
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

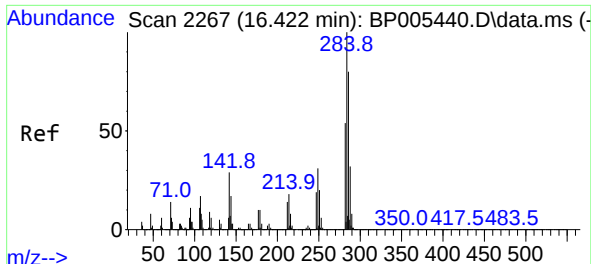
Tgt Ion:169 Resp: 222626
Ion Ratio Lower Upper
169 100
168 67.4 55.2 82.8
167 36.7 36.6 54.8



#67
4-Bromophenyl-phenylether
Concen: 87.38 ng
RT: 16.310 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:248 Resp: 122085
Ion Ratio Lower Upper
248 100
250 99.8 77.5 116.3
141 63.4 50.1 75.1

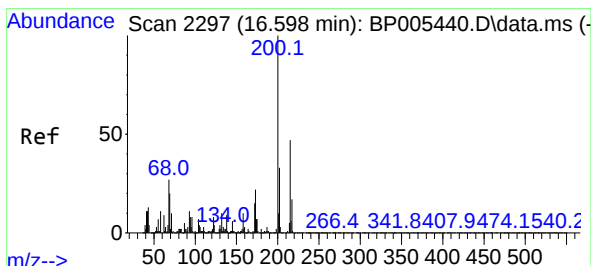
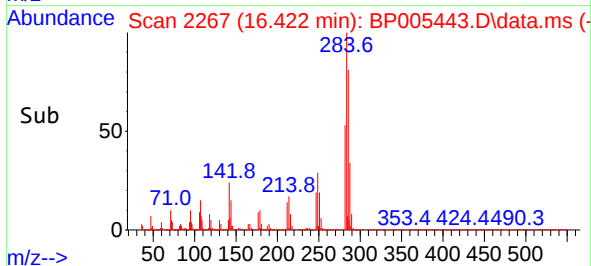
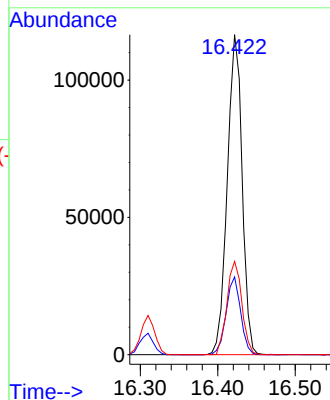
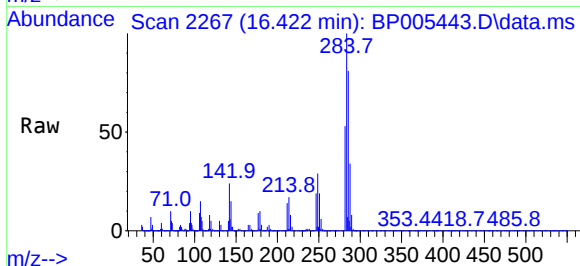




#68
Hexachlorobenzene
Concen: 96.51 ng
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

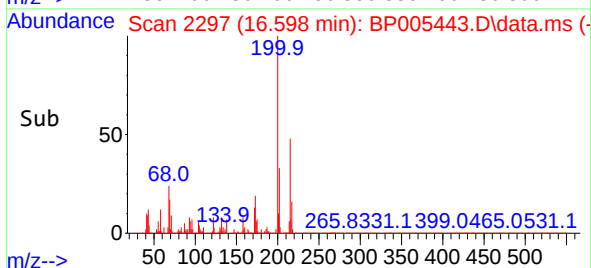
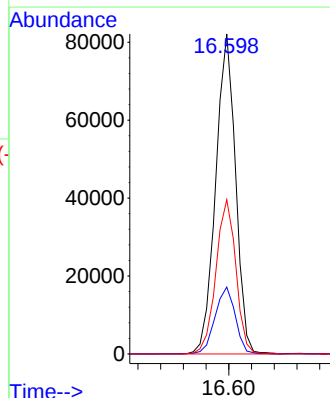
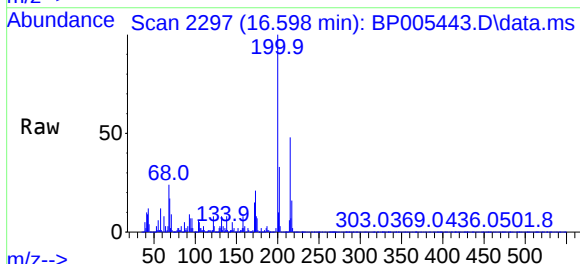
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

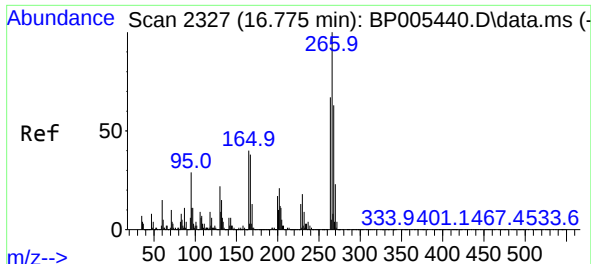
Tgt Ion:284 Resp: 155131
Ion Ratio Lower Upper
284 100
142 24.3 20.8 31.2
249 31.3 23.7 35.5



#69
Atrazine
Concen: 76.62 ng
RT: 16.598 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:200 Resp: 99968
Ion Ratio Lower Upper
200 100
173 20.9 0.7 40.7
215 48.2 29.0 69.0

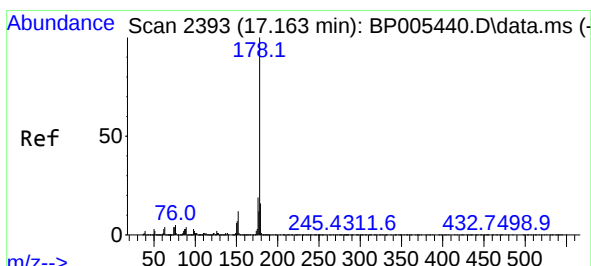
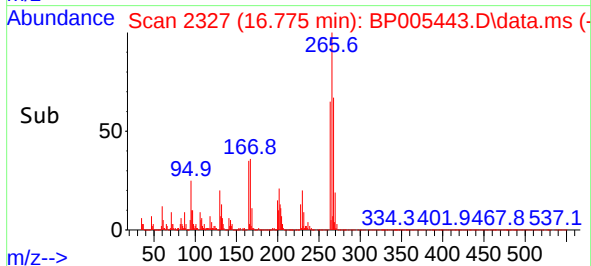
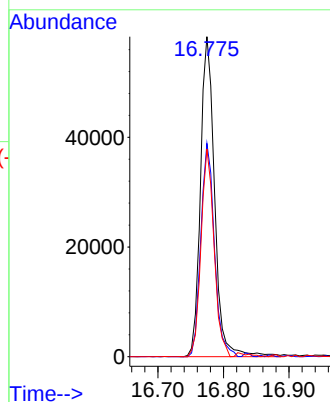
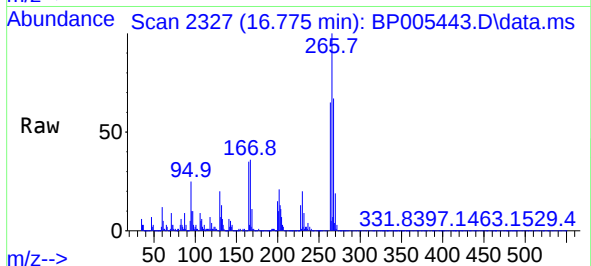




#70
Pentachlorophenol
Concen: 101.26 ng
RT: 16.775 min Scan# 2327
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

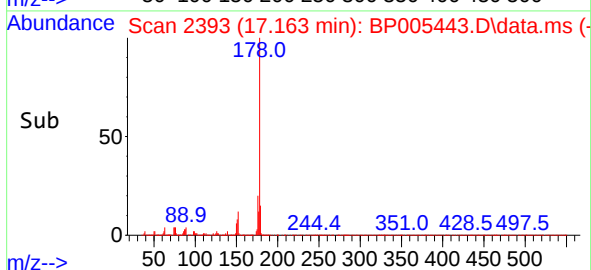
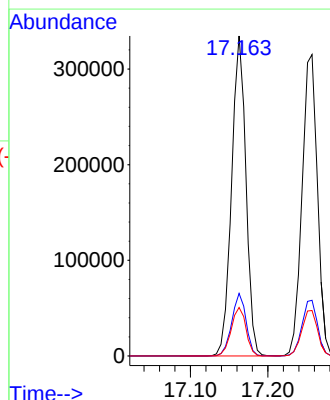
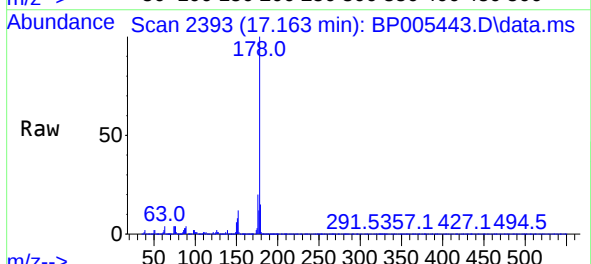
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

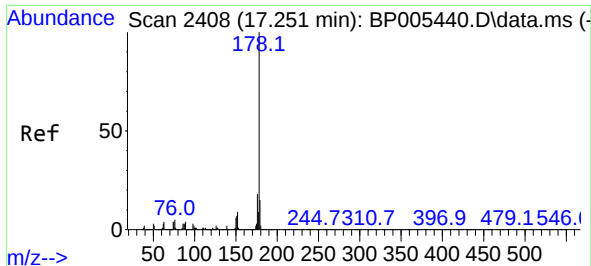
Tgt Ion:	266	Resp:	87793
Ion Ratio	Lower	Upper	
266	100		
268	71.0	49.4	74.0
264	70.0	53.7	80.5



#71
Phenanthrene
Concen: 79.59 ng
RT: 17.163 min Scan# 2393
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:	178	Resp:	431056
Ion Ratio	Lower	Upper	
178	100		
176	19.6	15.4	23.2
179	15.1	12.3	18.5



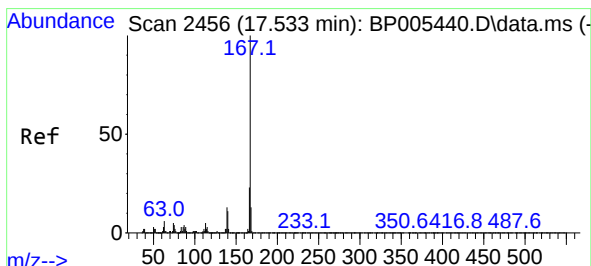
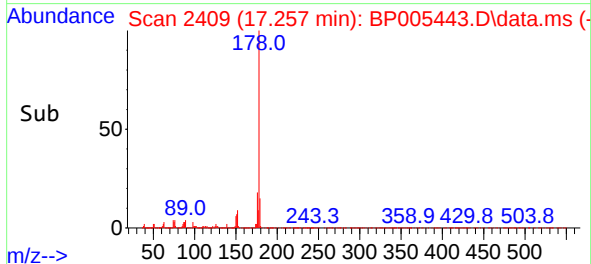
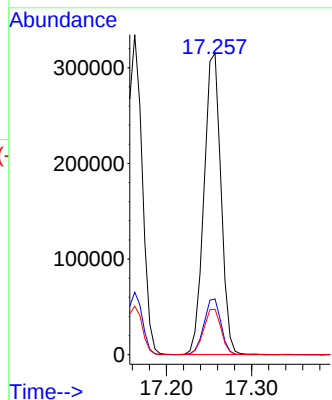
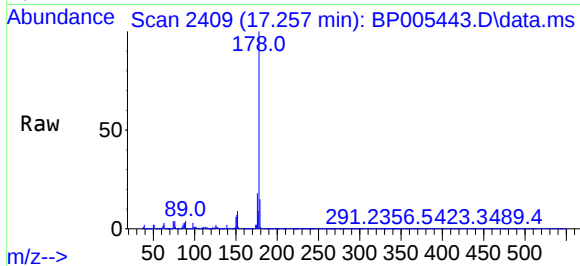


#72
 Anthracene
 Concen: 80.01 ng
 RT: 17.257 min Scan# 2409
 Delta R.T. 0.006 min
 Lab File: BP005443.D
 Acq: 05 May 2021 18:09

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tgt Ion:178 Resp: 435257

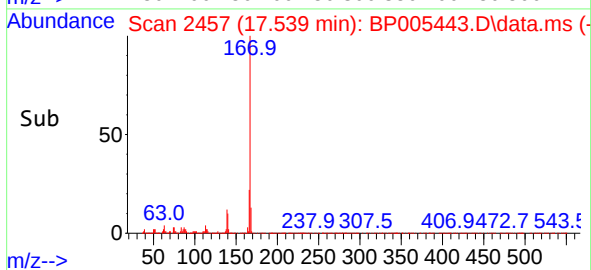
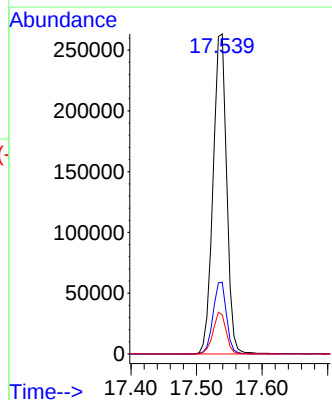
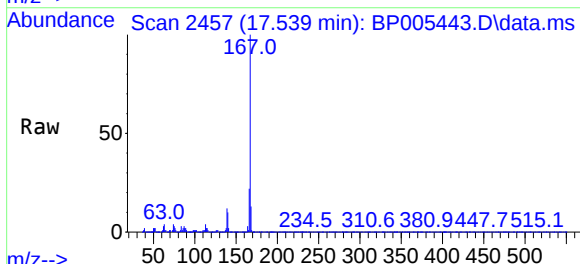
Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.2	22.8
179	15.1	12.6	19.0

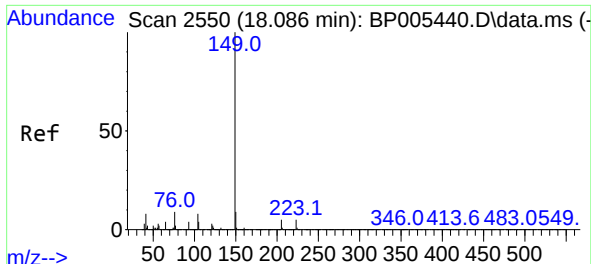


#73
 Carbazole
 Concen: 78.73 ng
 RT: 17.539 min Scan# 2457
 Delta R.T. 0.006 min
 Lab File: BP005443.D
 Acq: 05 May 2021 18:09

Tgt Ion:167 Resp: 379990

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.4	26.0
139	12.2	10.4	15.6

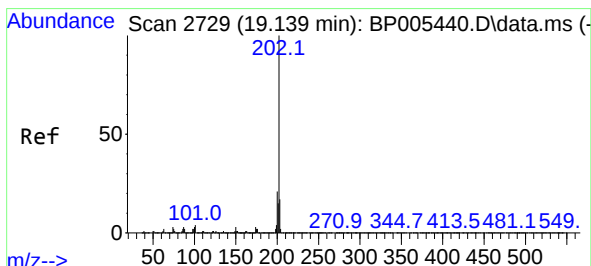
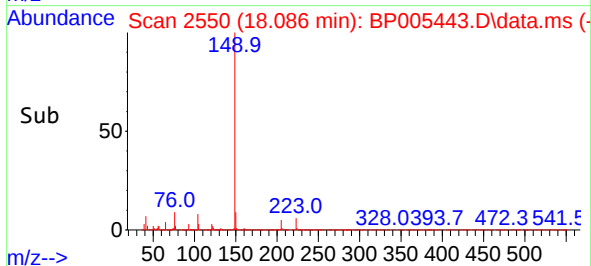
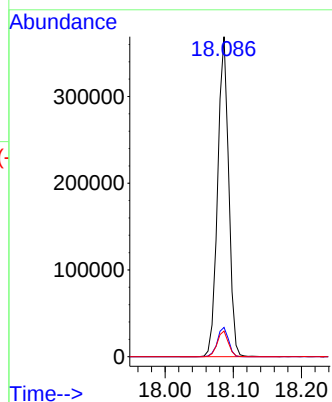
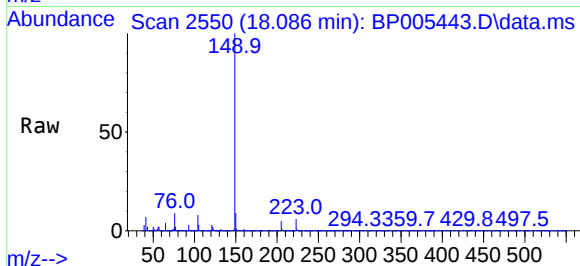




#74
Di-n-butylphthalate
Concen: 78.37 ng
RT: 18.086 min Scan# 2550
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

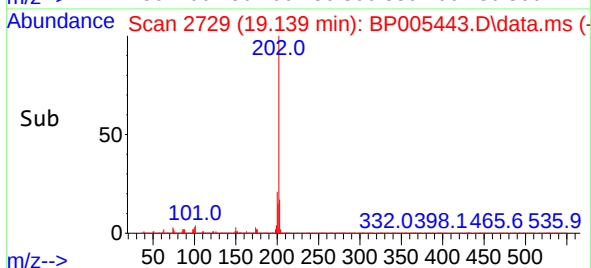
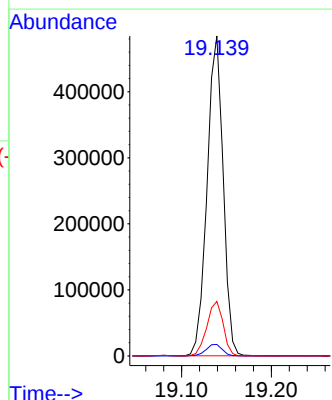
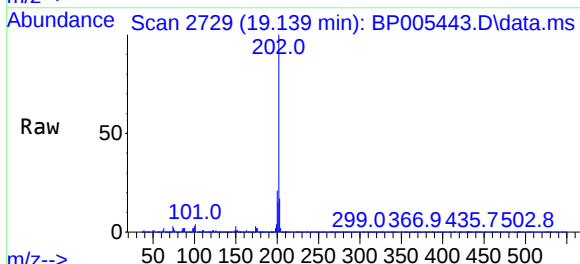
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

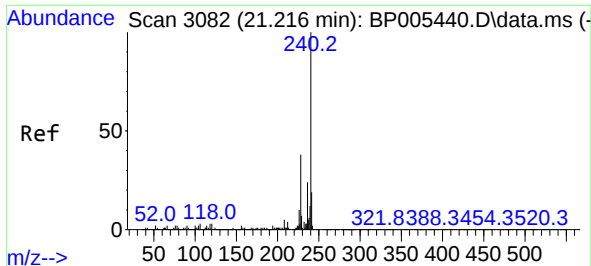
Tgt Ion:149 Resp: 414189
Ion Ratio Lower Upper
149 100
150 9.2 7.6 11.4
104 8.0 8.9 13.3#



#75
Fluoranthene
Concen: 80.53 ng
RT: 19.139 min Scan# 2729
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:202 Resp: 600993
Ion Ratio Lower Upper
202 100
101 3.6 0.0 26.1
203 17.0 0.0 37.2

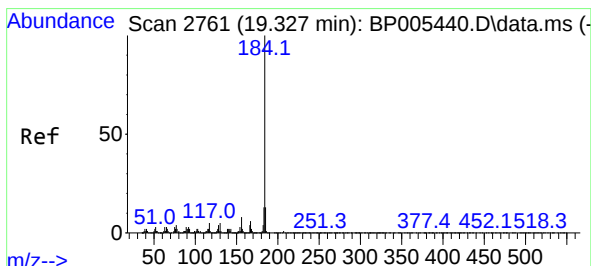
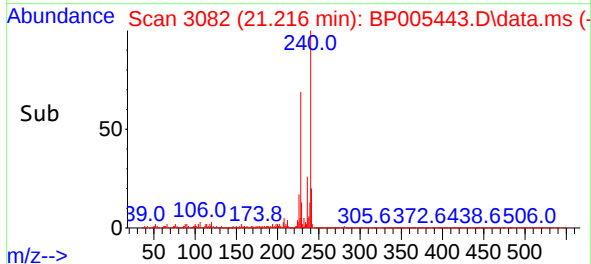
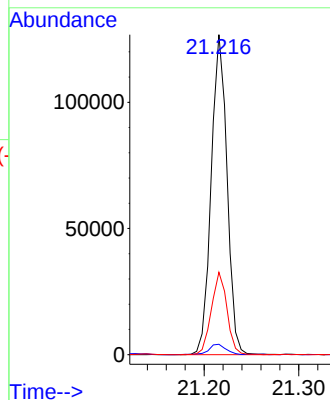
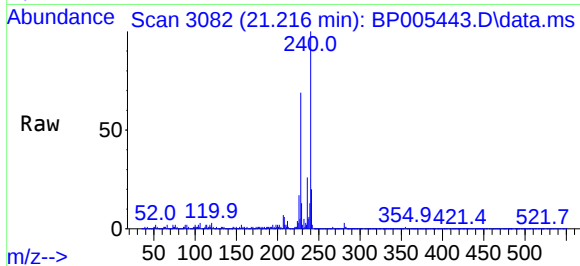




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

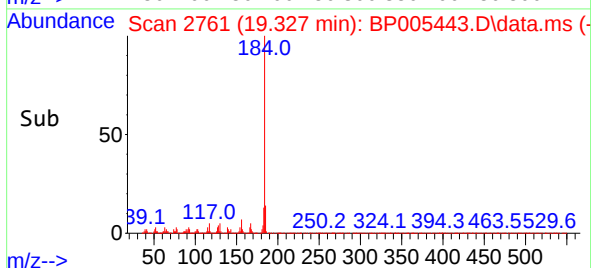
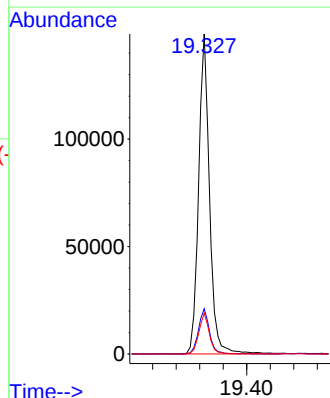
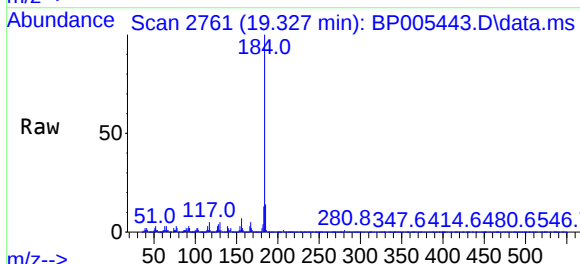
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

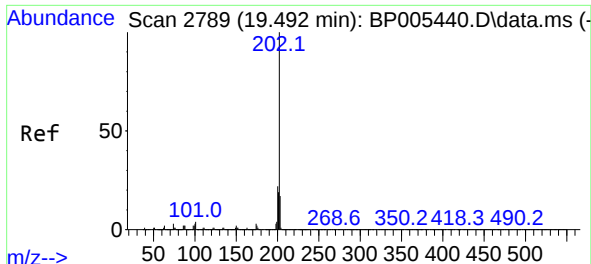
Tgt Ion:240 Resp: 146803
Ion Ratio Lower Upper
240 100
120 3.3 4.2 6.2#
236 25.8 20.2 30.2



#77
Benzidine
Concen: 76.32 ng
RT: 19.327 min Scan# 2761
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:184 Resp: 191600
Ion Ratio Lower Upper
184 100
185 14.2 11.1 16.7
183 12.8 9.8 14.8

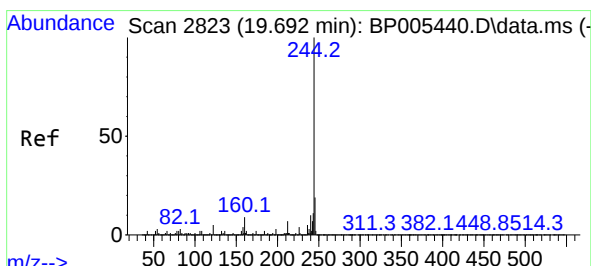
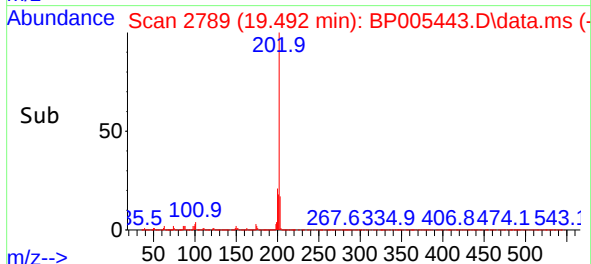
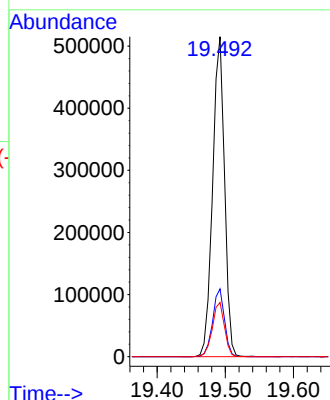
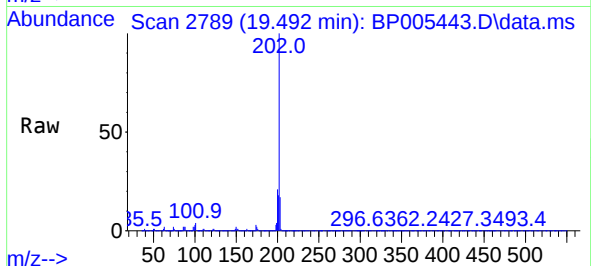




#78
Pyrene
Concen: 74.81 ng
RT: 19.492 min Scan# 2789
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

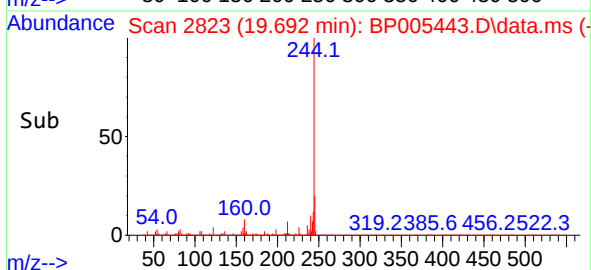
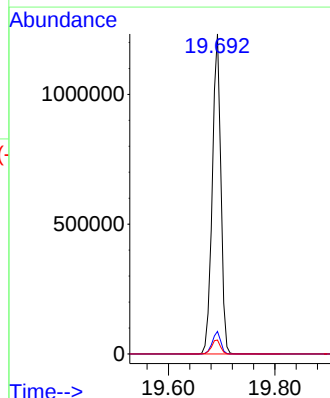
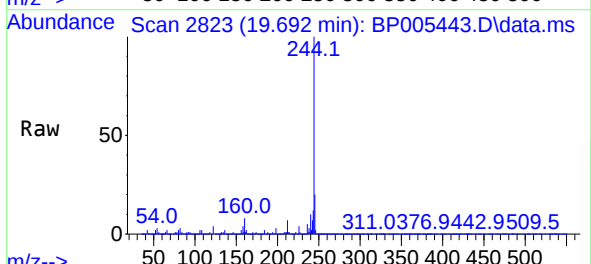
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

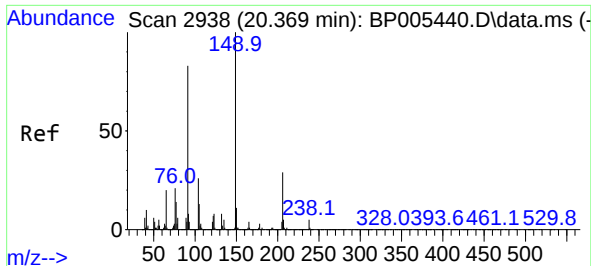
Tgt Ion:	202	Resp:	627342
Ion	Ratio	Lower	Upper
202	100		
200	21.2	16.9	25.3
203	17.0	13.8	20.6



#79
Terphenyl-d14
Concen: 167.85 ng
RT: 19.692 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:	244	Resp:	1371381
Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.8	8.6
122	4.3	5.2	7.8#



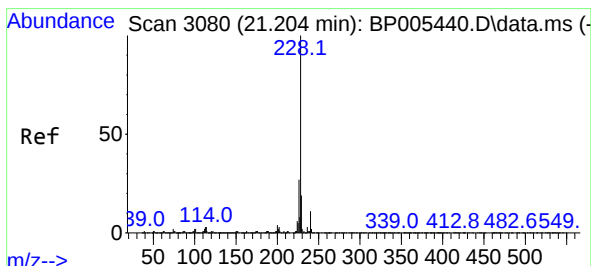
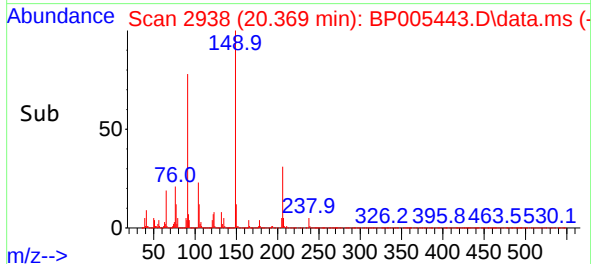
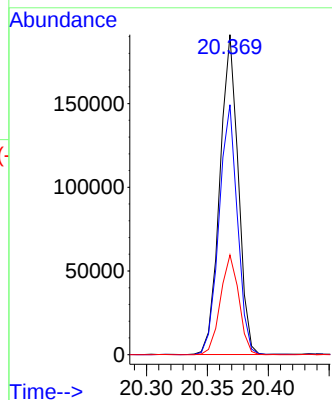
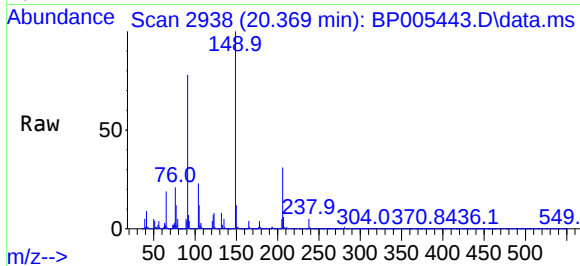


#80
Butylbenzylphthalate
Concen: 74.58 ng
RT: 20.369 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:149 Resp: 200545

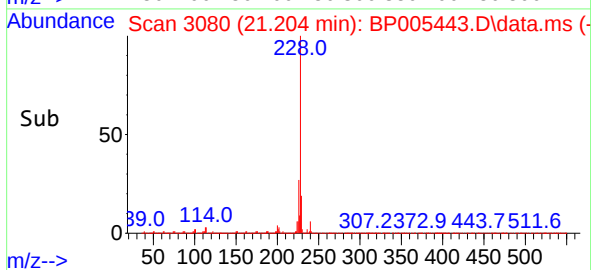
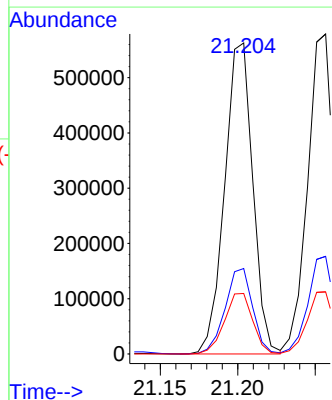
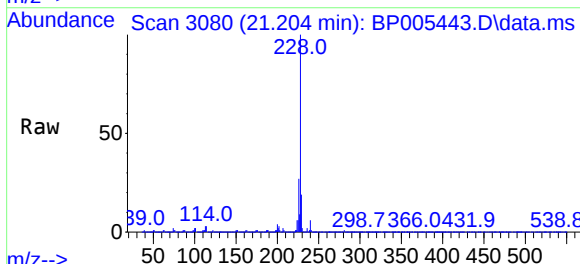
Ion	Ratio	Lower	Upper
149	100		
91	78.1	60.2	90.4
206	31.1	23.9	35.9

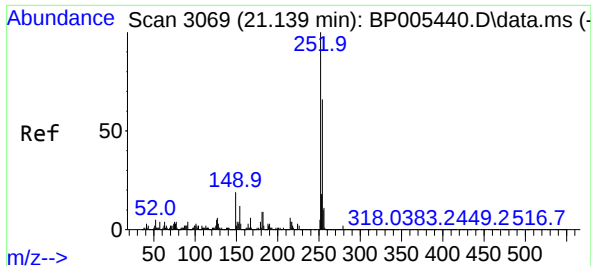


#81
Benzo(a)anthracene
Concen: 74.63 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:228 Resp: 710621

Ion	Ratio	Lower	Upper
228	100		
226	27.5	21.2	31.8
229	19.4	15.6	23.4

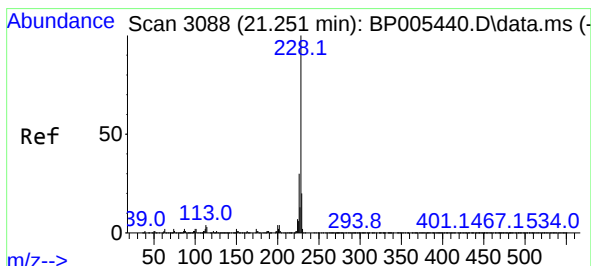
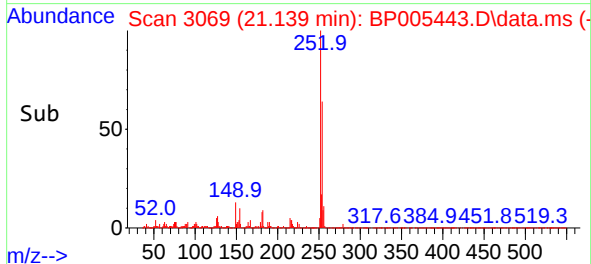
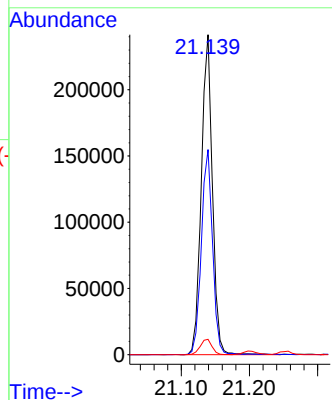
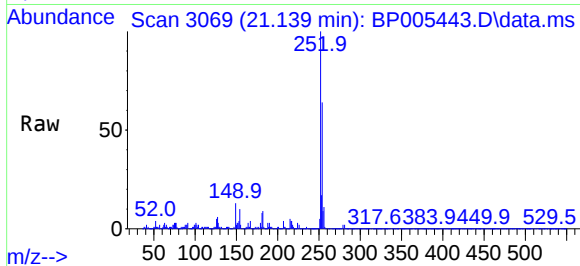




#82
3,3'-Dichlorobenzidine
Concen: 83.20 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

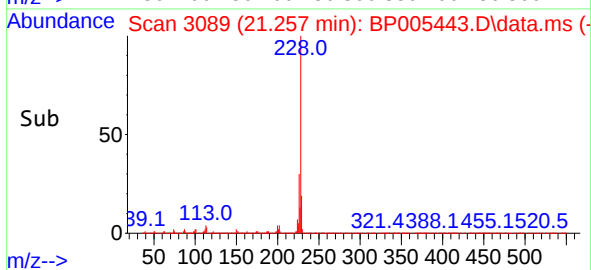
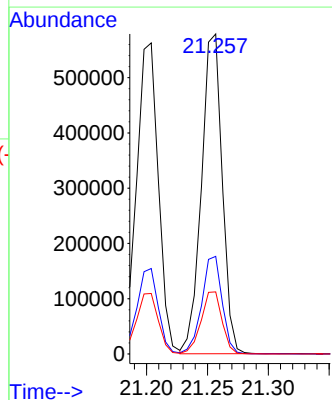
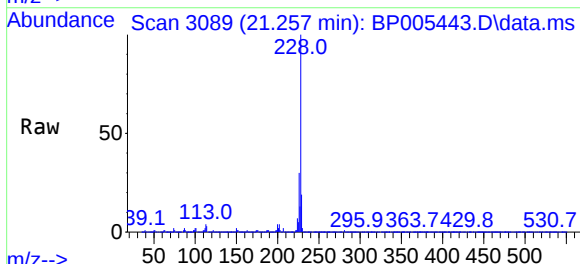
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

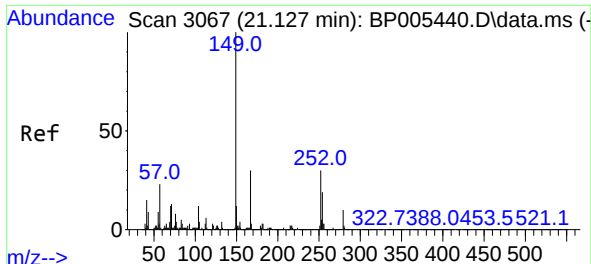
Tgt Ion:252 Resp: 272278
Ion Ratio Lower Upper
252 100
254 64.1 49.9 74.9
126 4.8 5.5 8.3#



#83
Chrysene
Concen: 74.23 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:228 Resp: 688943
Ion Ratio Lower Upper
228 100
226 30.5 24.8 37.2
229 19.4 15.4 23.0

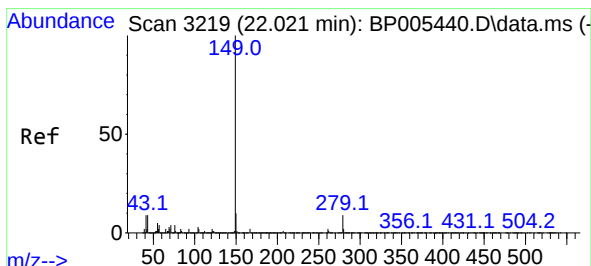
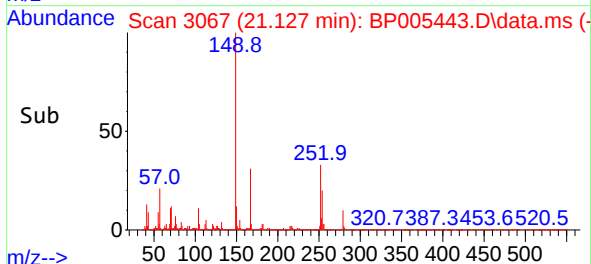
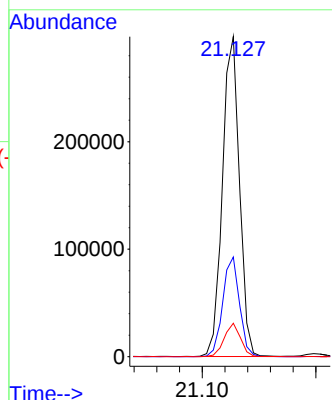
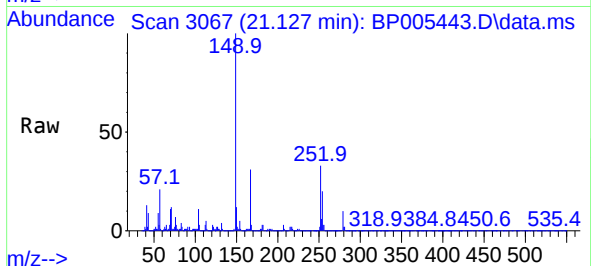




#84
Bis(2-ethylhexyl)phthalate
Concen: 74.15 ng
RT: 21.127 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

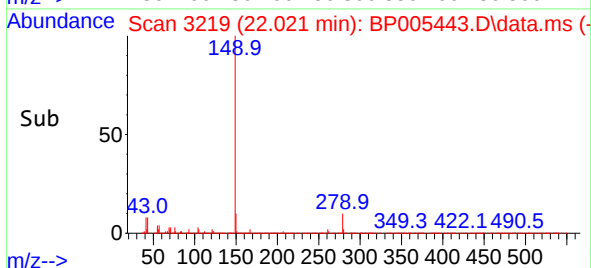
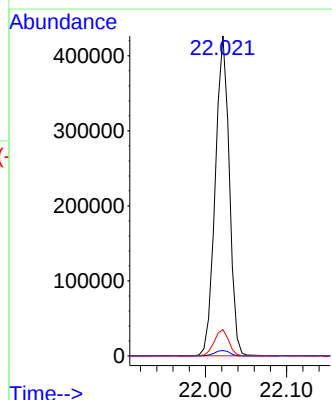
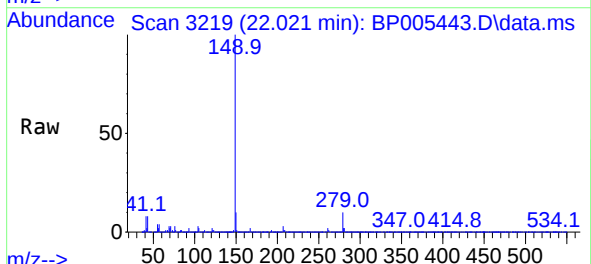
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

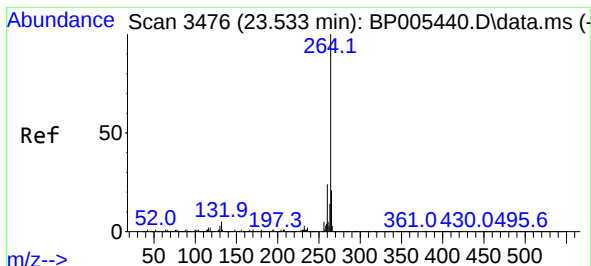
Tgt Ion:149 Resp: 309882
Ion Ratio Lower Upper
149 100
167 31.2 23.8 35.8
279 10.4 5.7 8.5#



#85
Di-n-octyl phthalate
Concen: 72.00 ng
RT: 22.021 min Scan# 3219
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:149 Resp: 510930
Ion Ratio Lower Upper
149 100
167 1.9 1.5 2.3
43 8.5 5.1 7.7#

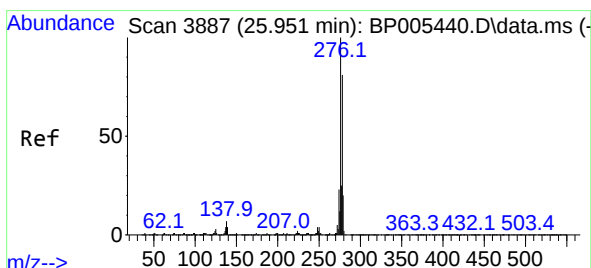
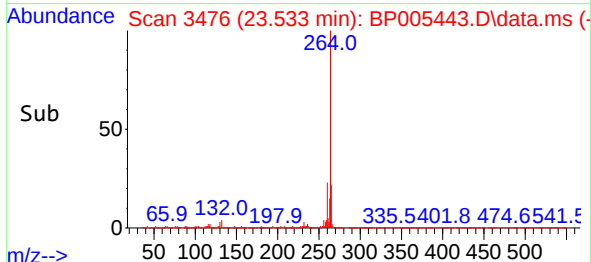
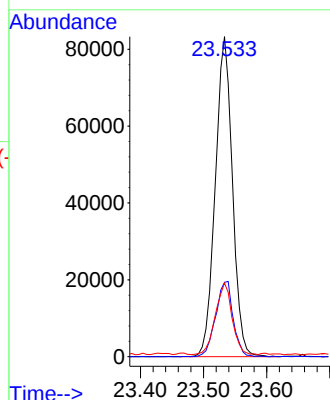
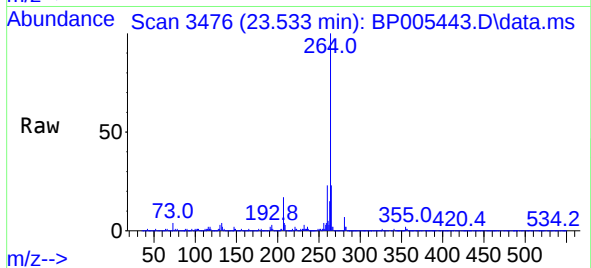




#86
Perylene-d12
Concen: 20.00 ng
RT: 23.533 min Scan# 3476
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

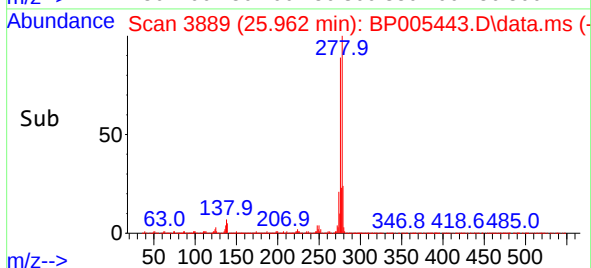
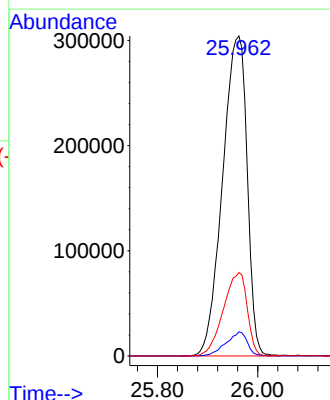
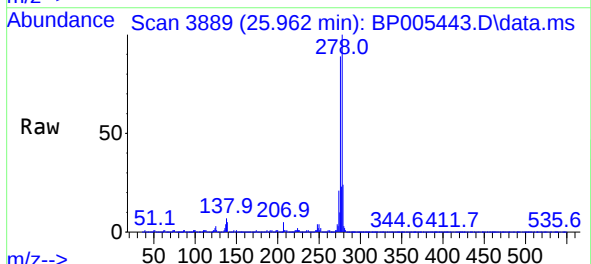
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

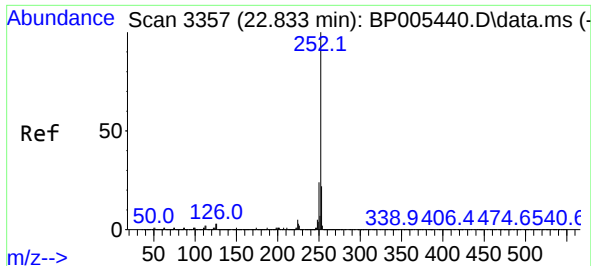
Tgt Ion:	264	Resp:	156955
Ion Ratio	Lower	Upper	
264	100		
260	23.2	20.6	30.8
265	23.0	19.0	28.6



#87
Indeno(1,2,3-cd)pyrene
Concen: 81.88 ng
RT: 25.962 min Scan# 3889
Delta R.T. 0.012 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:	276	Resp:	1034074
Ion Ratio	Lower	Upper	
276	100		
138	6.6	8.4	12.6#
277	25.3	20.6	31.0

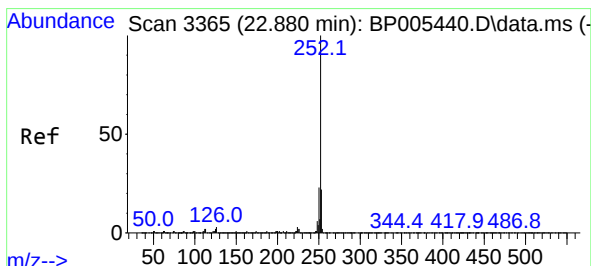
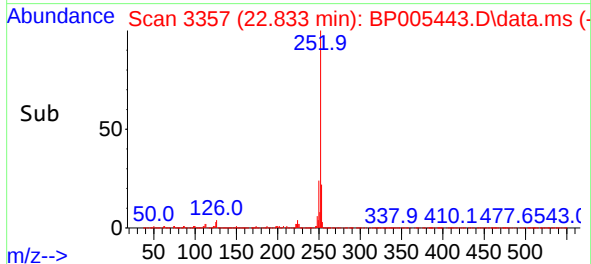
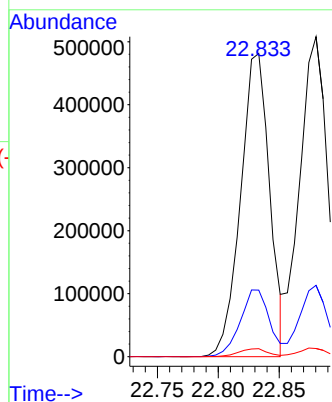
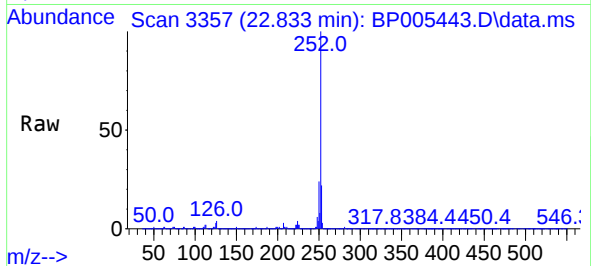




#88
Benzo(b)fluoranthene
Concen: 76.33 ng
RT: 22.833 min Scan# 3357
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

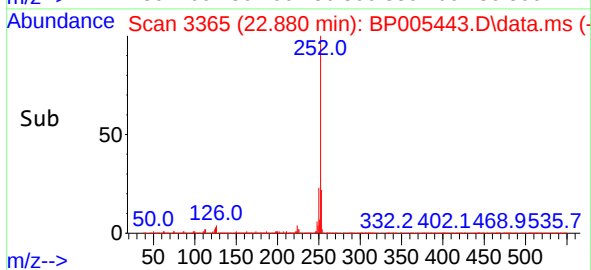
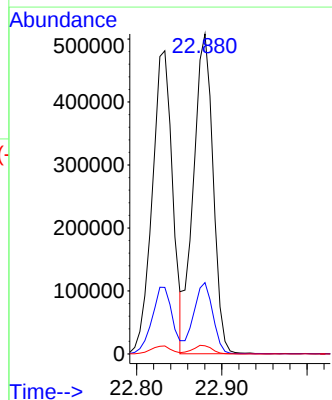
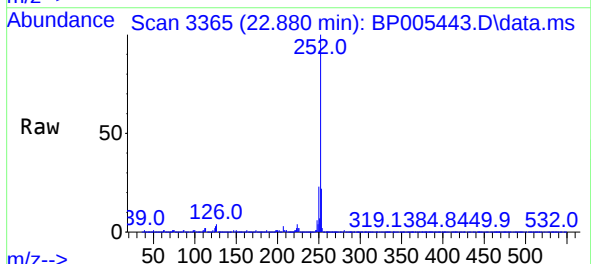
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

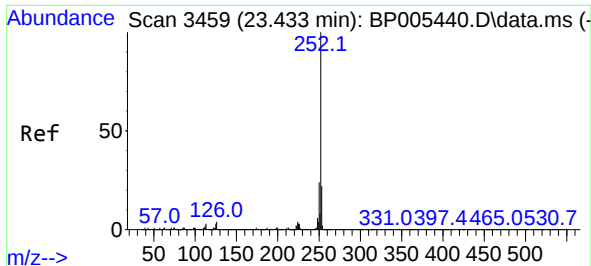
Tgt Ion:252 Resp: 797710
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 2.7 3.4 5.0#



#89
Benzo(k)fluoranthene
Concen: 81.23 ng
RT: 22.880 min Scan# 3365
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Tgt Ion:252 Resp: 811086
Ion Ratio Lower Upper
252 100
253 22.3 17.2 25.8
125 2.6 3.8 5.6#

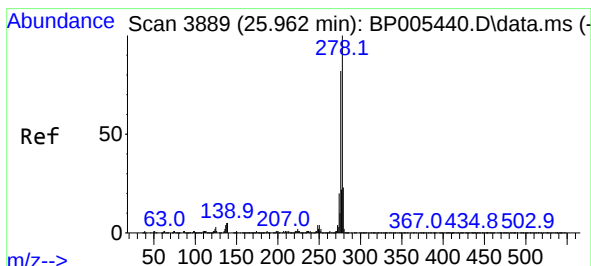
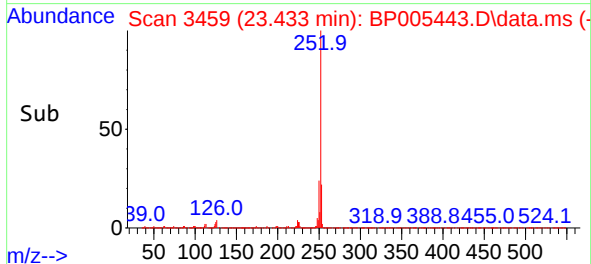
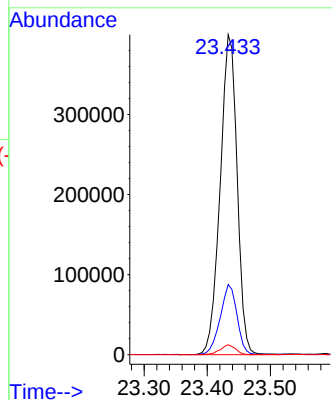
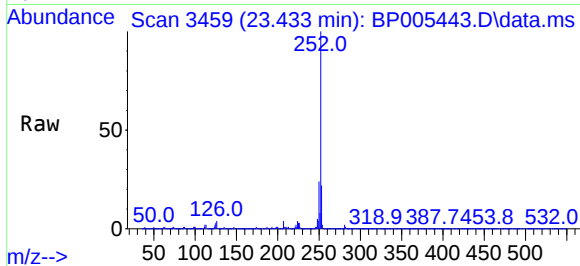




#90
Benzo(a)pyrene
Concen: 78.25 ng
RT: 23.433 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

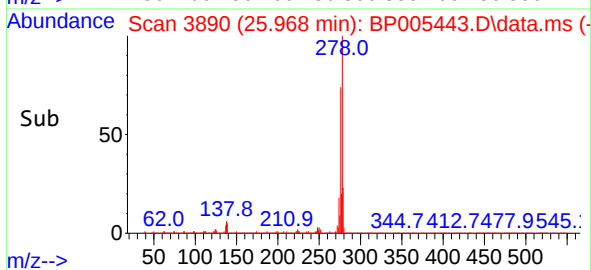
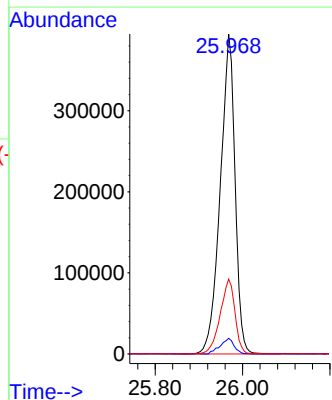
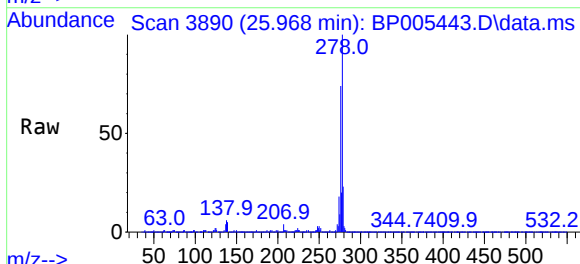
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

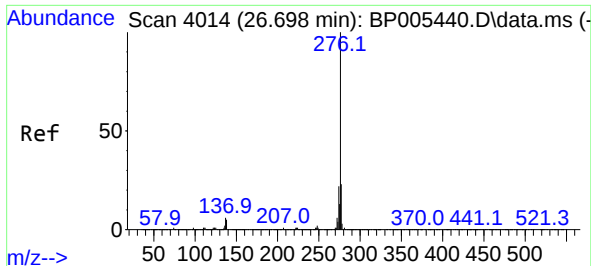
Tgt Ion:252 Resp: 745582
Ion Ratio Lower Upper
252 100
253 21.9 17.1 25.7
125 3.1 3.8 5.6#



#91
Dibenzo(a,h)anthracene
Concen: 83.82 ng
RT: 25.968 min Scan# 3890
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

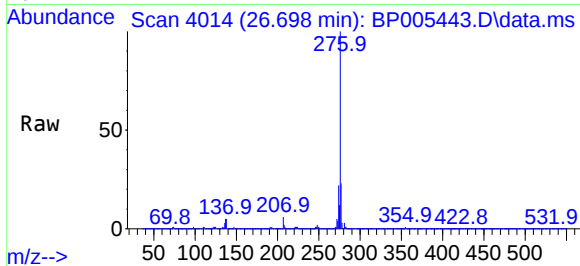
Tgt Ion:278 Resp: 921561
Ion Ratio Lower Upper
278 100
139 4.9 5.0 7.6#
279 23.4 18.6 28.0





#92
 Benzo(g,h,i)perylene
 Concen: 80.62 ng
 RT: 26.698 min Scan# 4014
 Delta R.T. 0.000 min
 Lab File: BP005443.D
 Acq: 05 May 2021 18:09

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080



Tgt Ion: 276 Resp: 822932

Ion	Ratio	Lower	Upper
276	100		
277	23.2	19.8	29.8
138	4.7	7.7	11.5

