

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
9) Benzaldehyde	6.869	77	34150	51.69	ng	# 76
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

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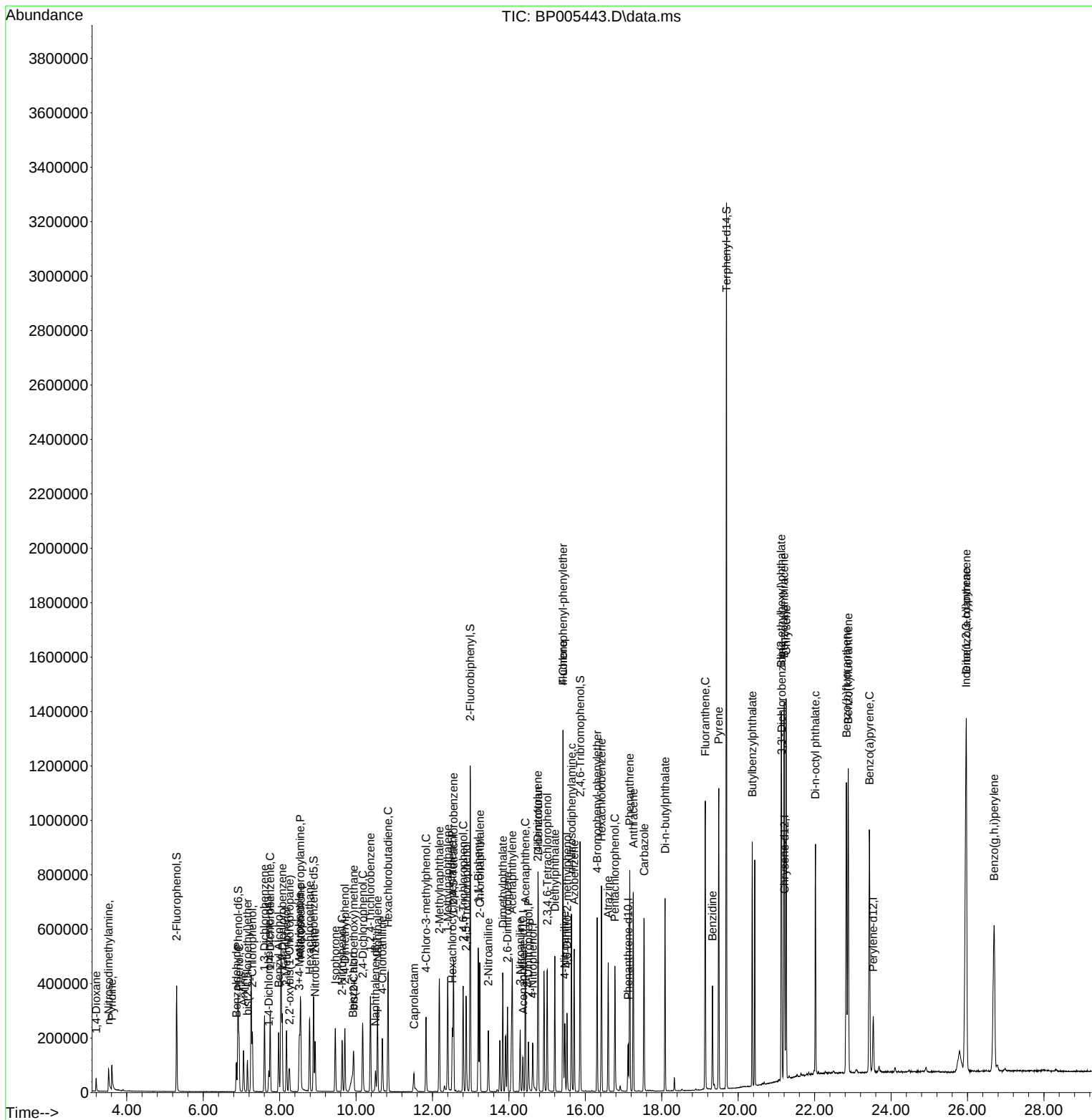
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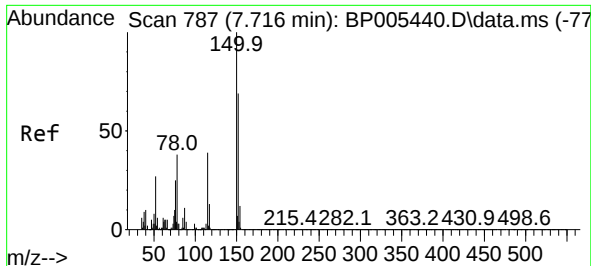
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.881	196	91083	84.10	ng	92
46) 1,1'-Biphenyl	13.198	154	224502	78.71	ng	95
47) 2-Chloronaphthalene	13.240	162	186921	80.12	ng	98
48) 2-Nitroaniline	13.463	65	52694	68.69	ng	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

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

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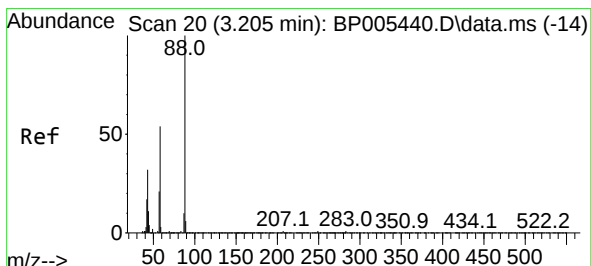
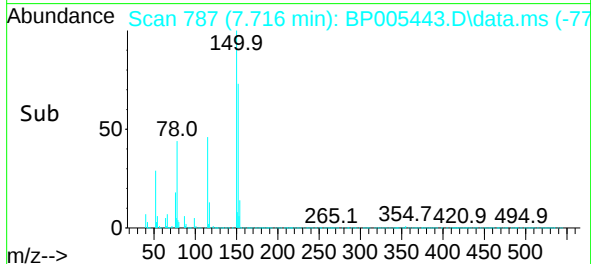
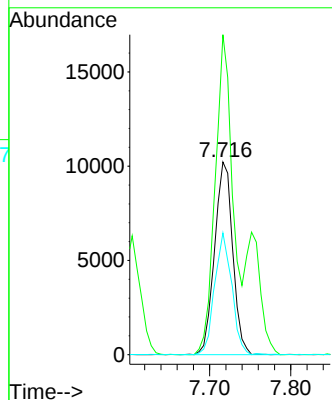
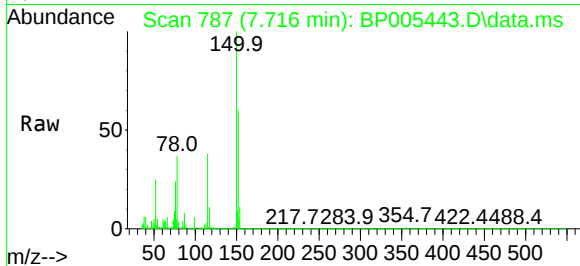




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.716 min Scan# 787
 Delta R.T. 0.000 min
 Lab File: BP005443.D
 Acq: 05 May 2021 18:09

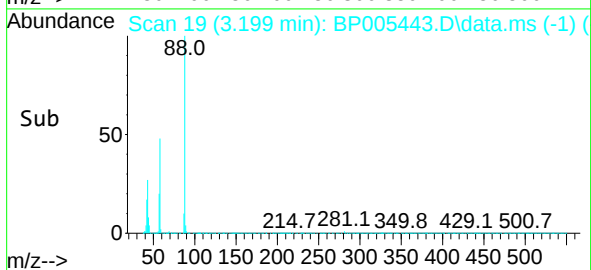
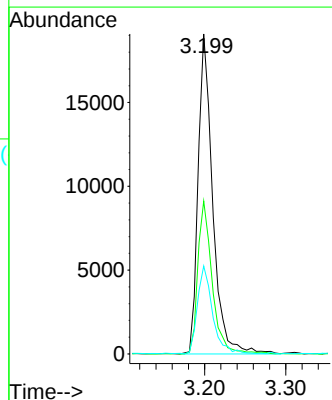
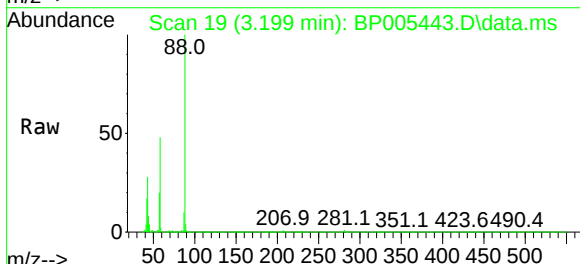
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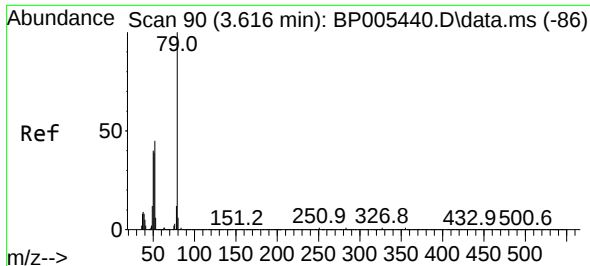
Tgt Ion:152 Resp: 15877
 Ion Ratio Lower Upper
 152 100
 150 166.1 119.8 179.8
 115 63.2 49.0 73.4



#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

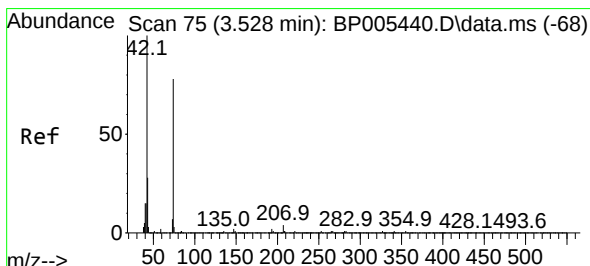
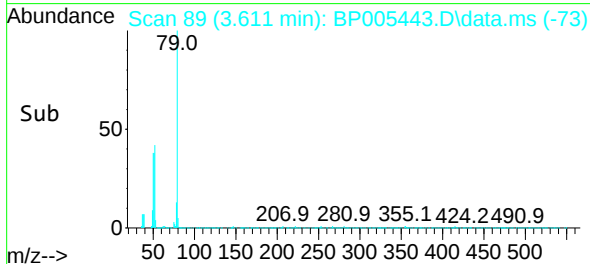
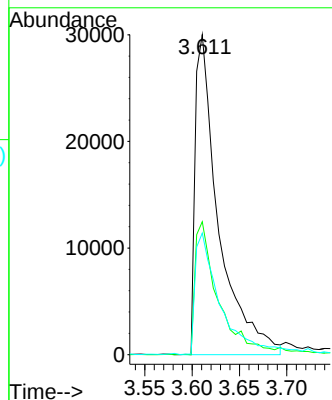
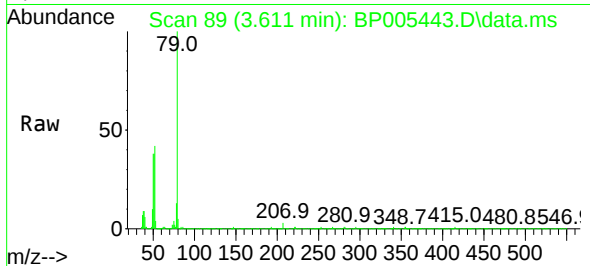




#3
Pyridine
Concen: 45.55 ng
RT: 3.611 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

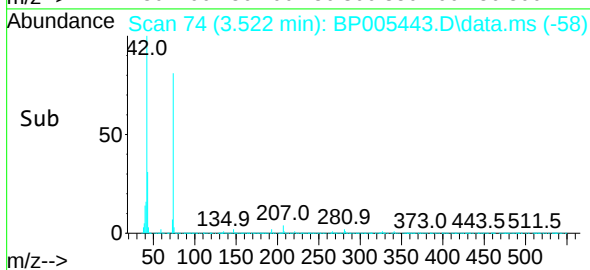
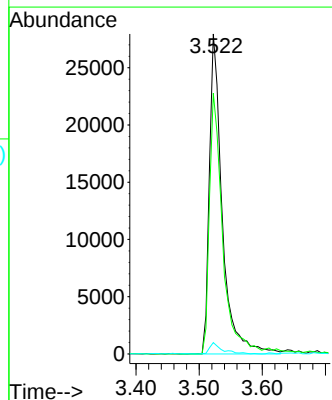
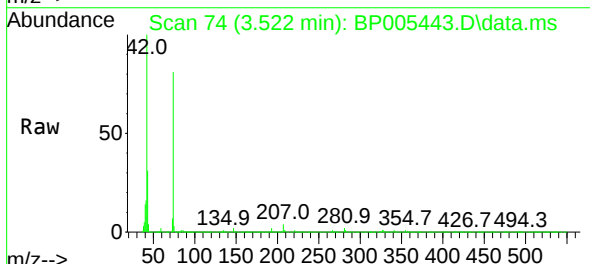
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BNA_P
ClientSampleId :
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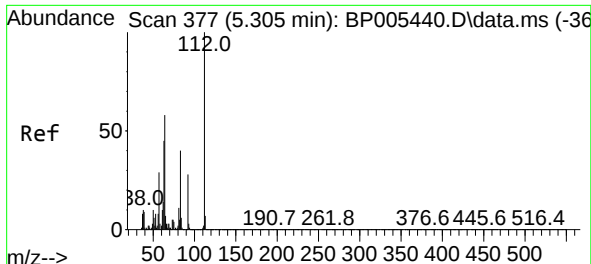
Tgt Ion:	79	Resp:	51551
Ion	Ratio	Lower	Upper
79	100		
52	41.6	40.3	60.5
51	38.0	20.0	30.0



#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

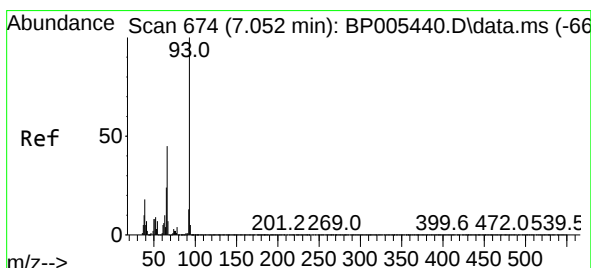
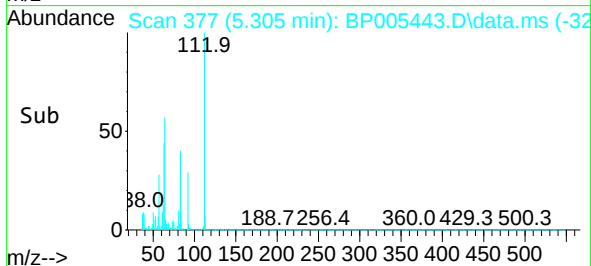
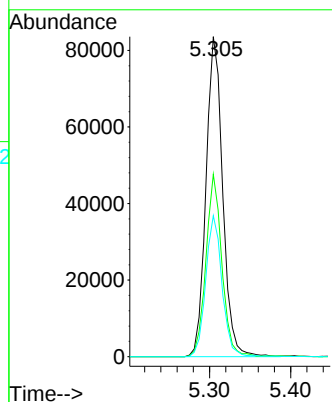
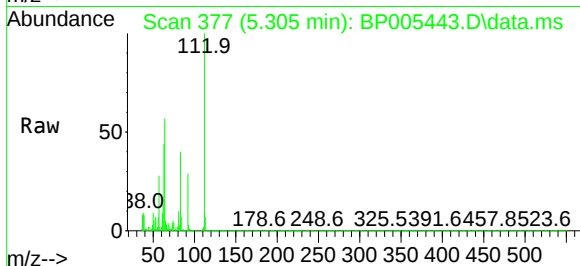




#5
2-Fluorophenol
Concen: 131.35 ng
RT: 5.305 min Scan# 377
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

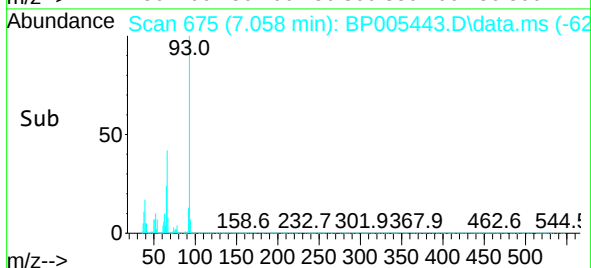
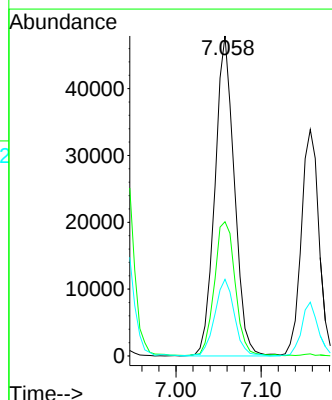
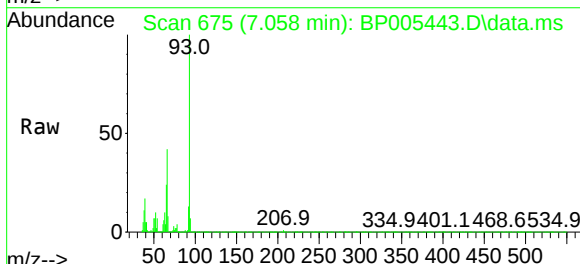
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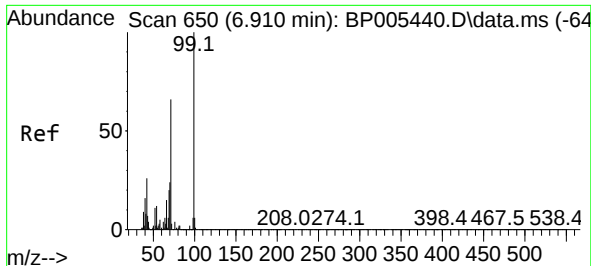
Tgt Ion:112 Resp: 119202
Ion Ratio Lower Upper
112 100
64 57.0 33.6 50.4#
63 44.0 18.6 27.8#



#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#

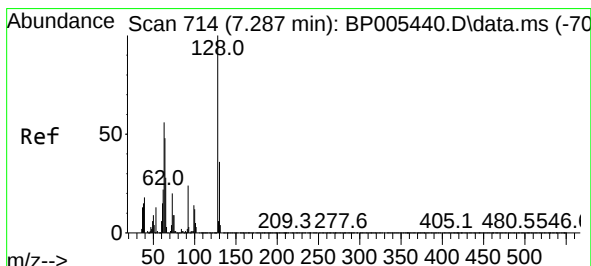
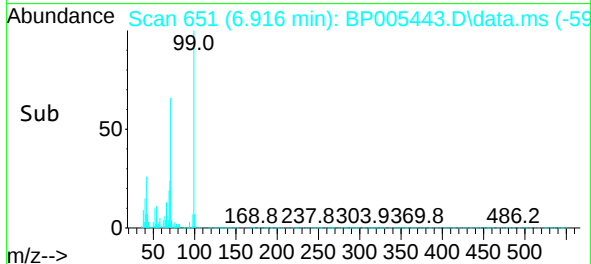
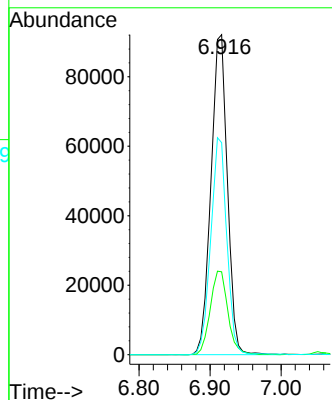
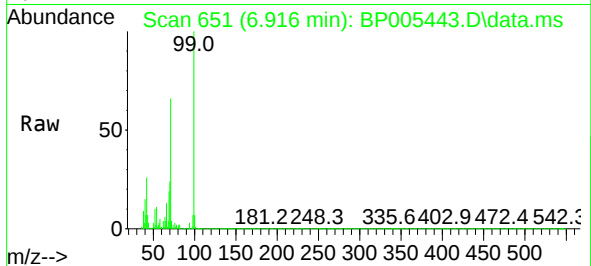




#7
Phenol-d6
Concen: 116.33 ng
RT: 6.916 min Scan# 651
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

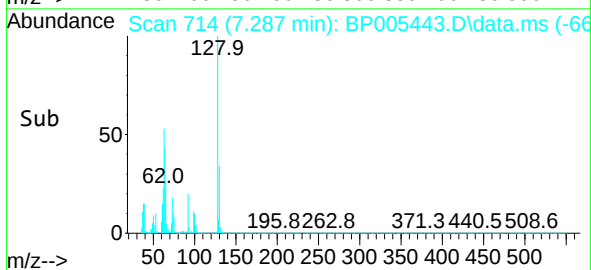
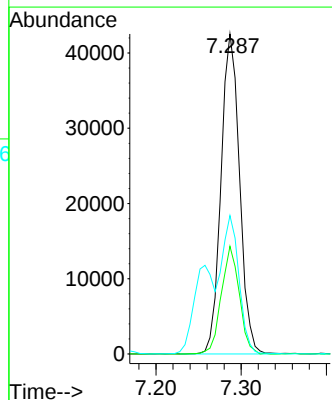
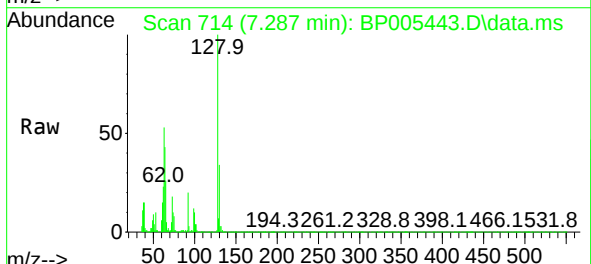
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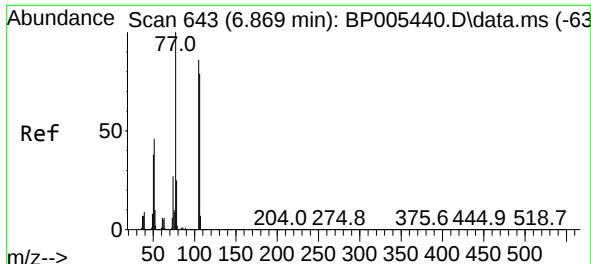
Tgt Ion: 99 Resp: 147748
Ion Ratio Lower Upper
99 100
42 25.9 12.9 19.3#
71 66.2 26.7 40.1#



#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

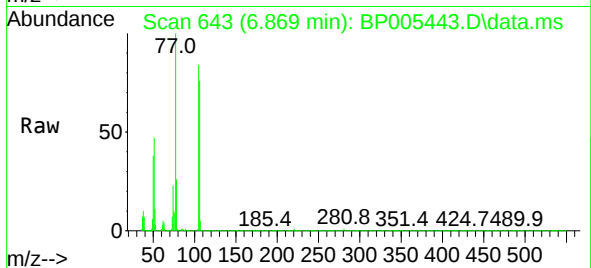
Tgt Ion: 128 Resp: 64373
Ion Ratio Lower Upper
128 100
130 33.7 14.1 54.1
64 43.2 17.2 57.2



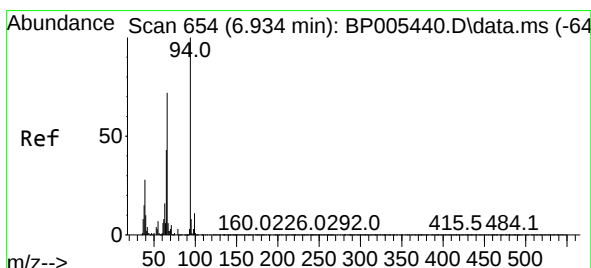
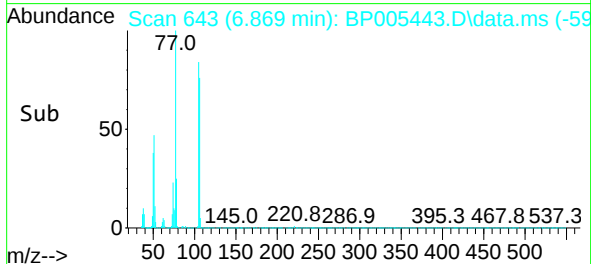
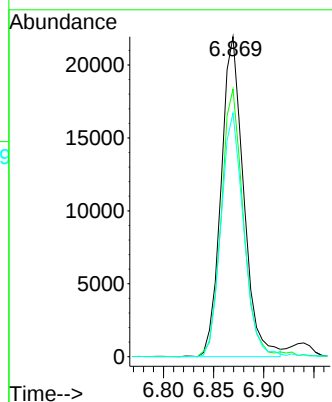


#9
Benzaldehyde
Concen: 51.69 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

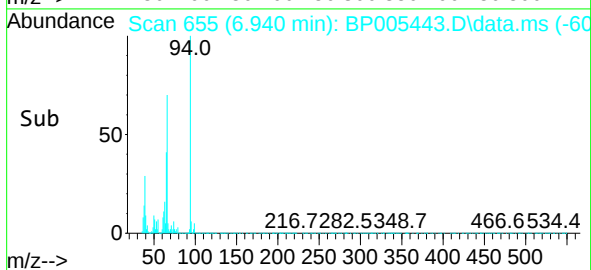
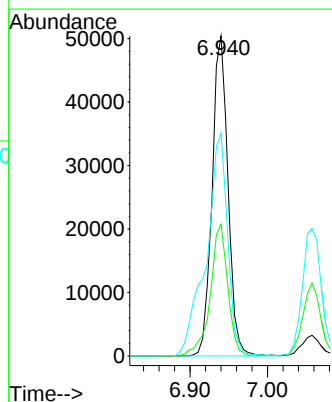
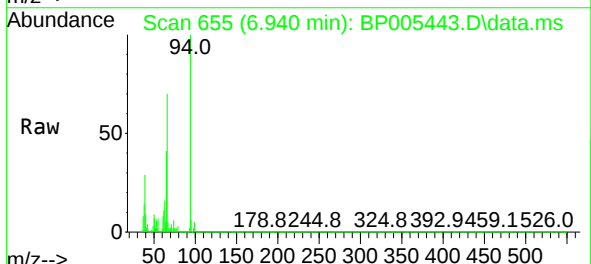


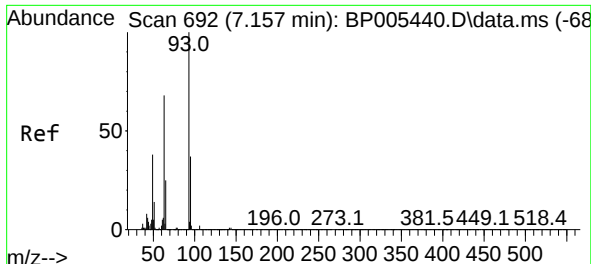
Tgt Ion: 77 Resp: 34150
Ion Ratio Lower Upper
77 100
105 83.6 89.4 129.4#
106 76.2 79.9 119.9#



#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

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#

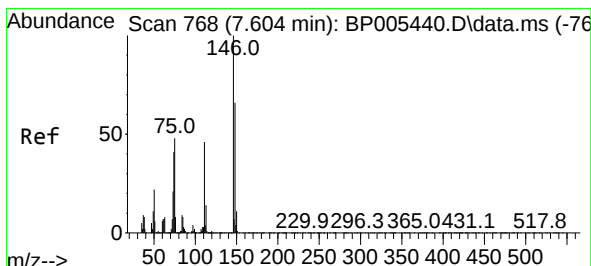
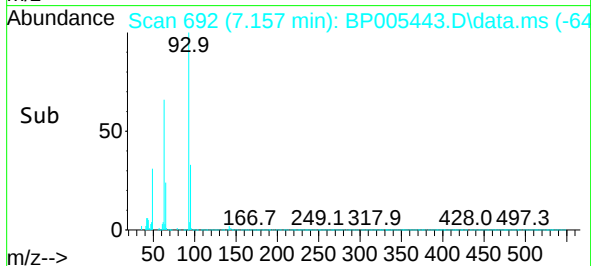
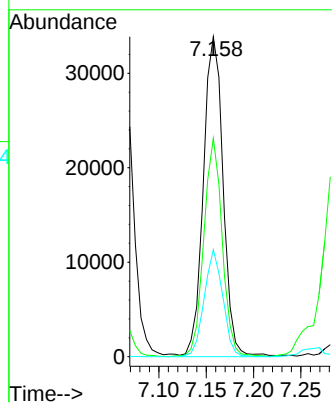
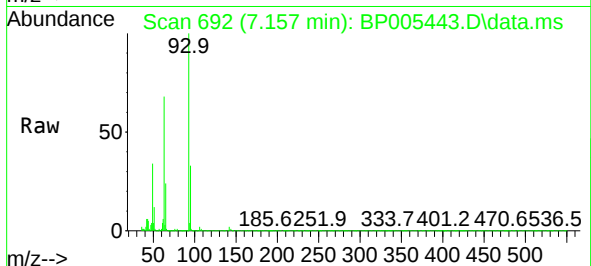




#11
bis(2-Chloroethyl)ether
Concen: 56.33 ng
RT: 7.157 min Scan# 692
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

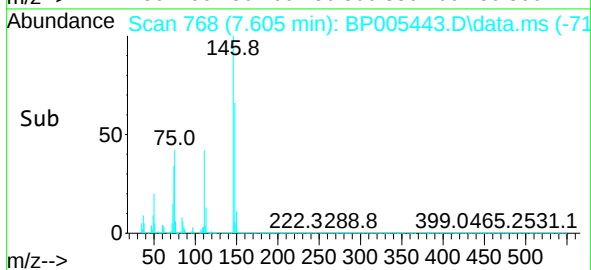
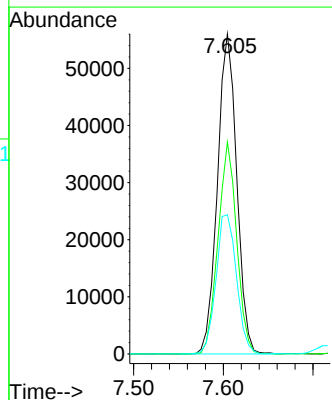
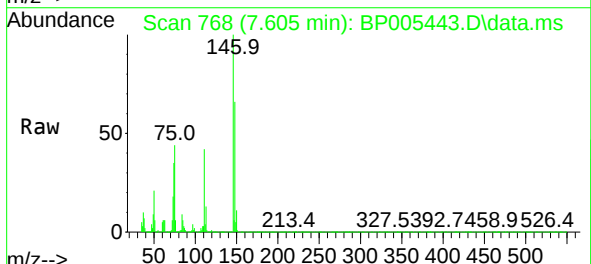
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

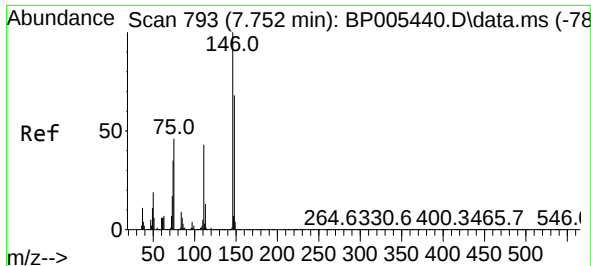
Tgt Ion:	93	Resp:	49122
Ion	Ratio	Lower	Upper
93	100		
63	68.2	49.6	89.6
95	33.5	14.4	54.4



#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

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

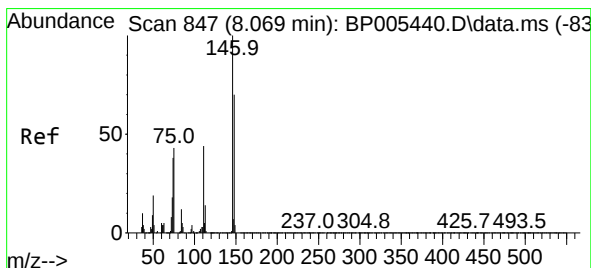
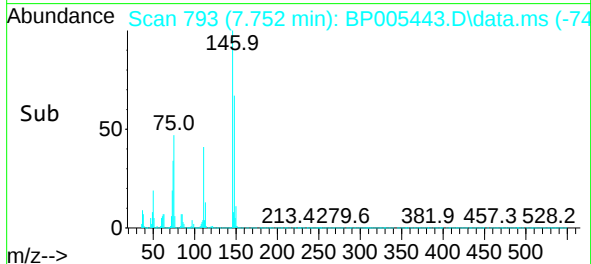
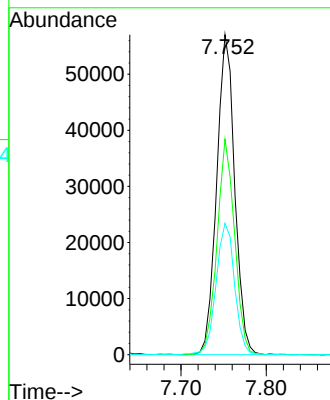
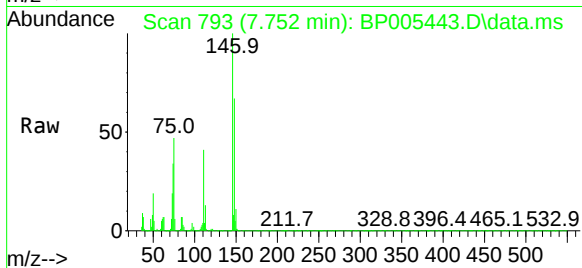
Tgt Ion:146 Resp: 83791

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

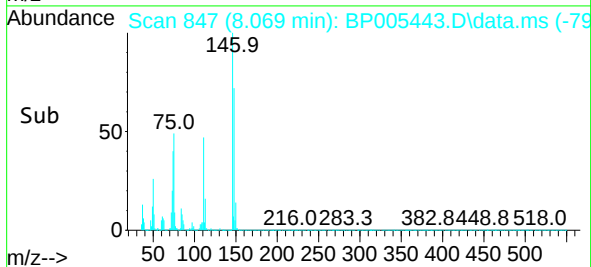
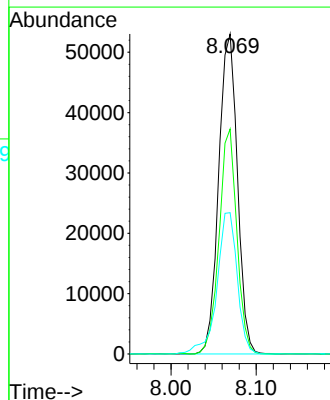
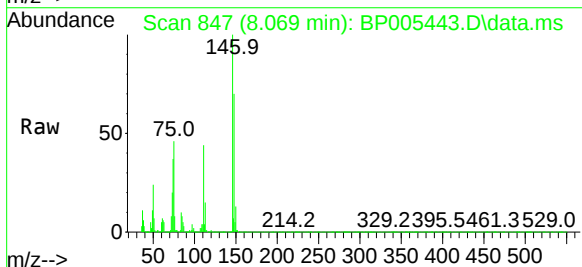
Tgt Ion:146 Resp: 80904

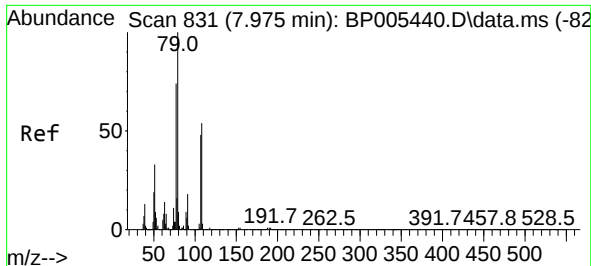
Ion Ratio Lower Upper

146 100

148 70.3 51.5 77.3

111 44.2 34.0 51.0

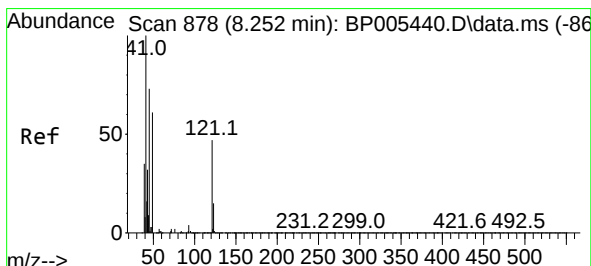
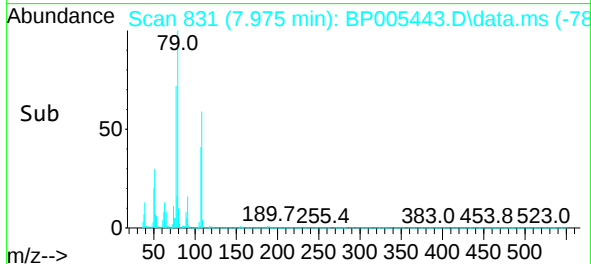
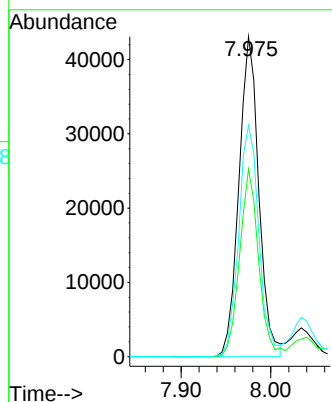
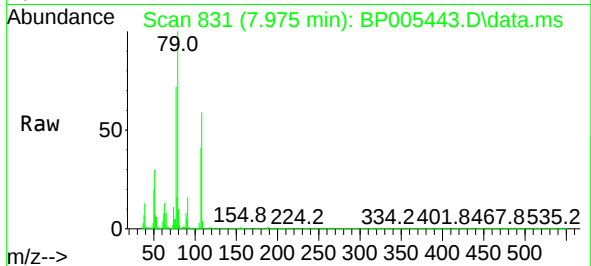




#15
Benzyl Alcohol
Concen: 56.96 ng
RT: 7.975 min Scan# 831
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

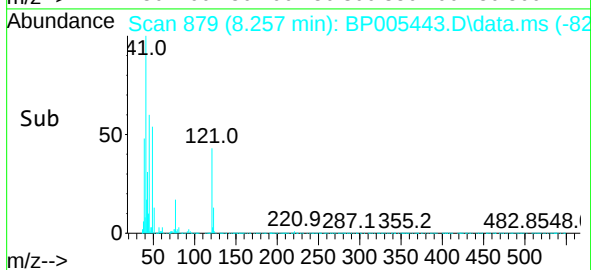
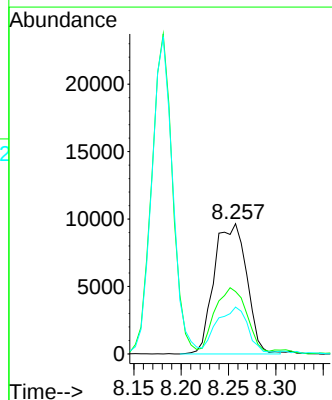
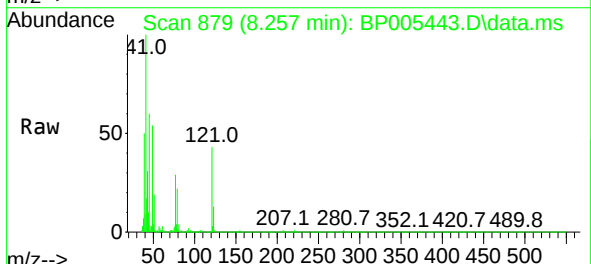
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

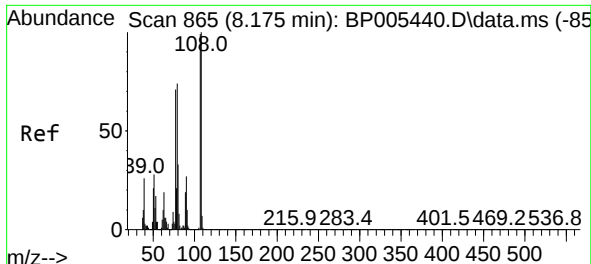
Tgt Ion: 79 Resp: 66345
Ion Ratio Lower Upper
79 100
108 58.6 64.0 96.0#
77 72.4 72.7 109.1#



#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

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

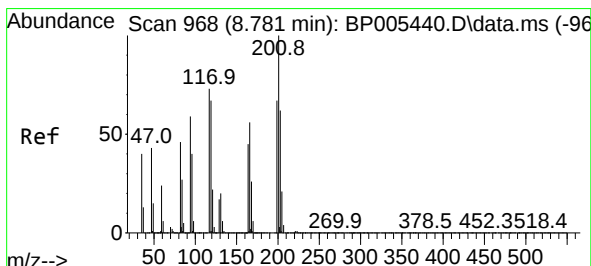
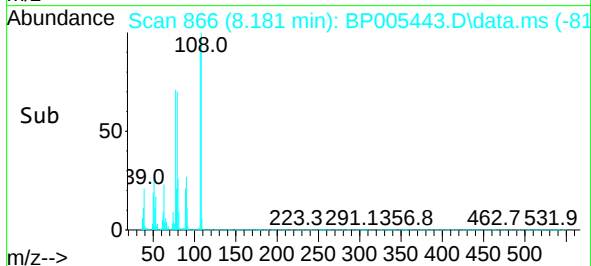
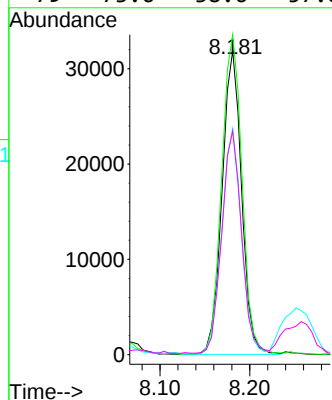
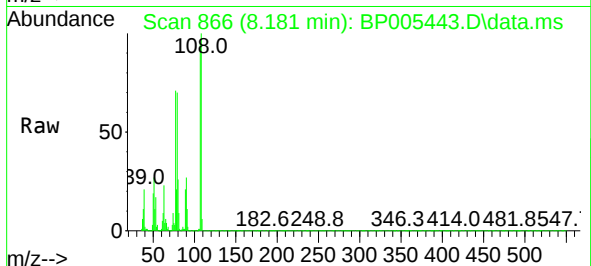




#17
2-Methylphenol
Concen: 59.24 ng
RT: 8.181 min Scan# 866
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

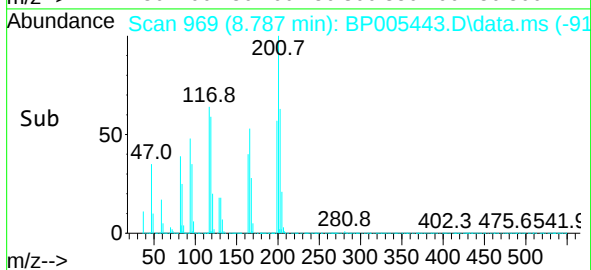
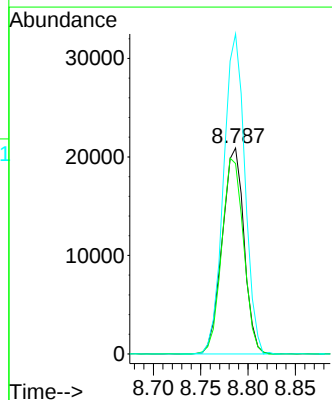
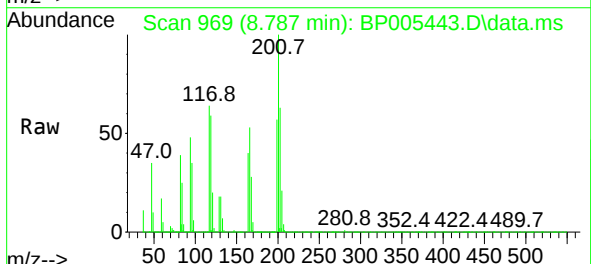
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

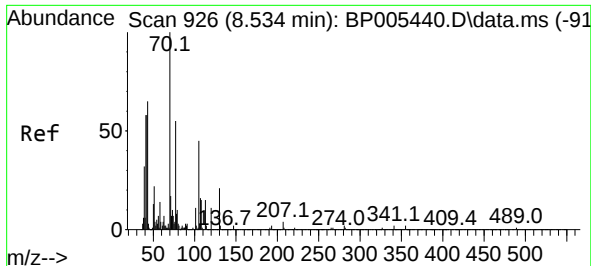
Tgt Ion:	107	Resp:	48014
Ion Ratio	Lower	Upper	
107	100		
108	105.3	85.8	128.8
77	74.4	41.4	62.0#
79	73.6	38.6	57.8#



#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

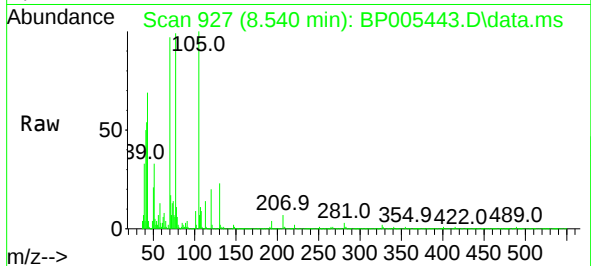
Tgt Ion:	117	Resp:	33470
Ion Ratio	Lower	Upper	
117	100		
119	92.5	80.1	120.1
201	159.0	98.8	148.2#



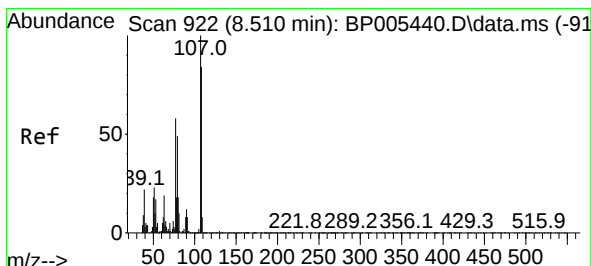
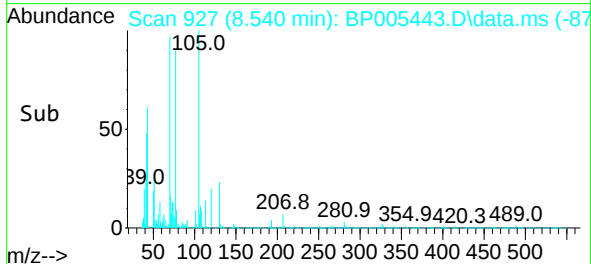
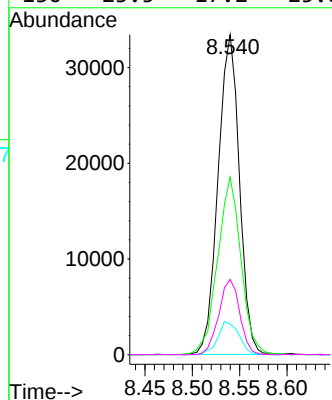


#19
n-Nitroso-di-n-propylamine
Concen: 52.29 ng
RT: 8.540 min Scan# 927
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

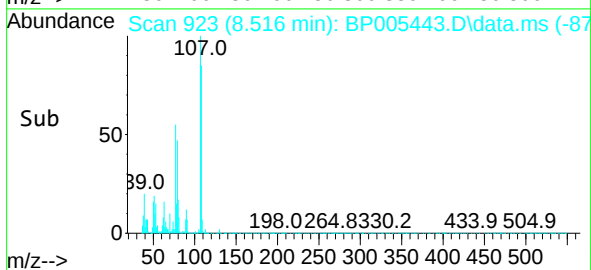
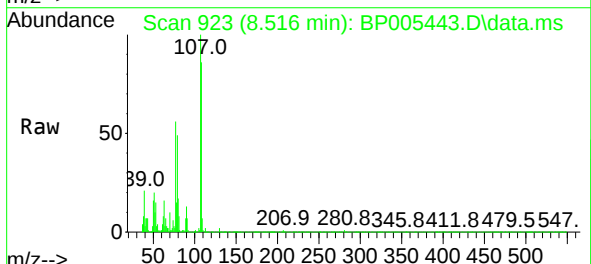
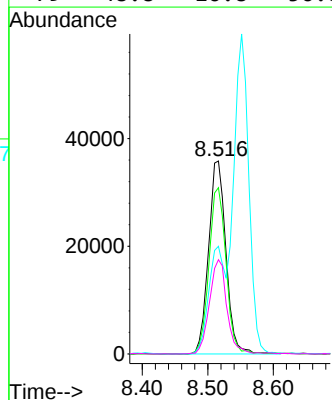


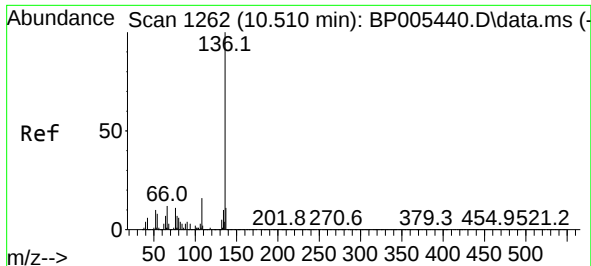
Tgt Ion: 70 Resp: 52404
Ion Ratio Lower Upper
70 100
42 55.4 39.7 59.5
101 9.5 7.4 11.0
130 23.5 17.2 25.8



#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

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

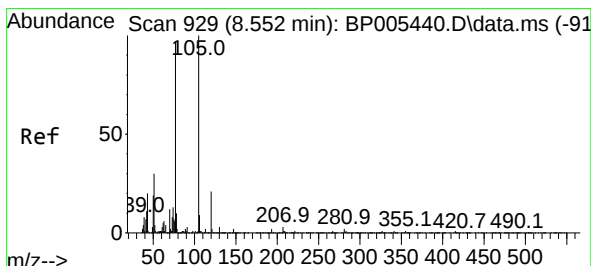
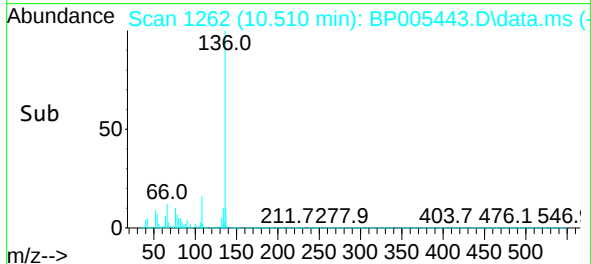
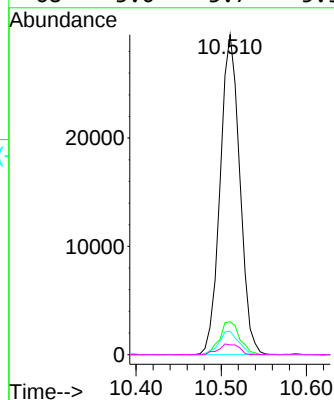
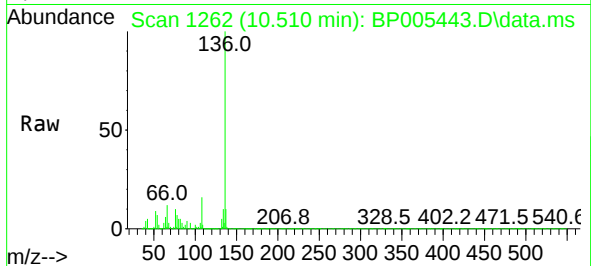




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

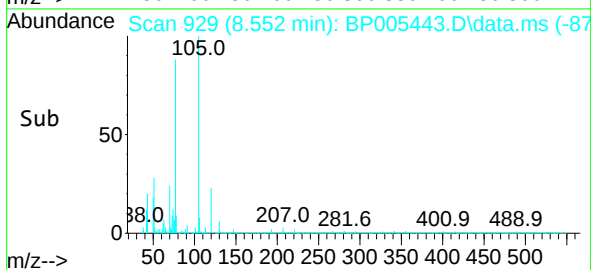
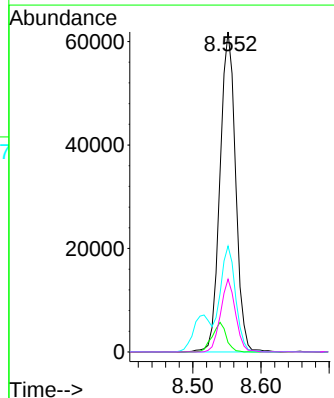
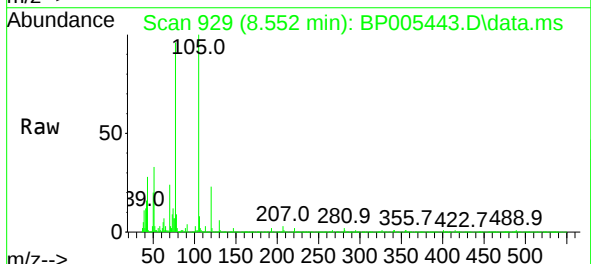
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

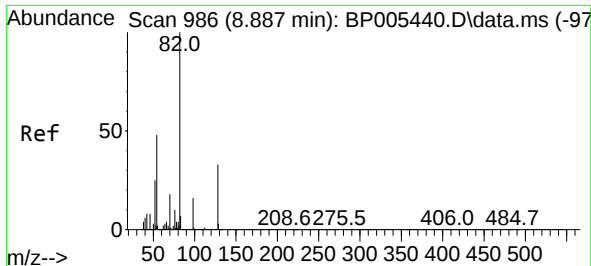
Tgt Ion:	136	Resp:	47135
Ion Ratio	Lower	Upper	
136	100		
137	10.3	8.9	13.3
54	7.4	5.0	7.4
68	3.0	3.7	5.5#



#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

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

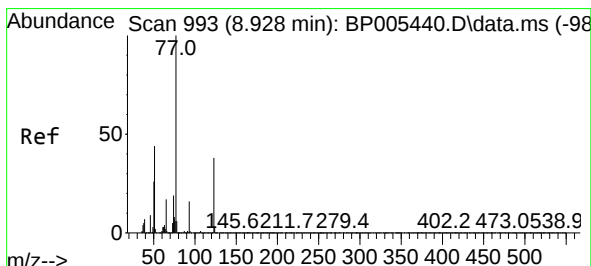
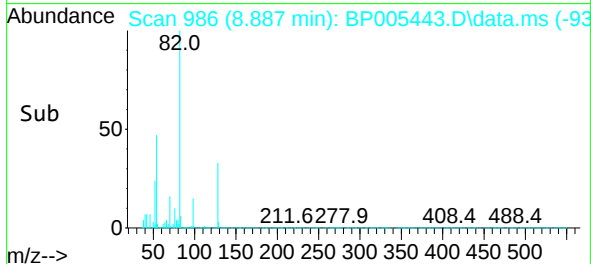
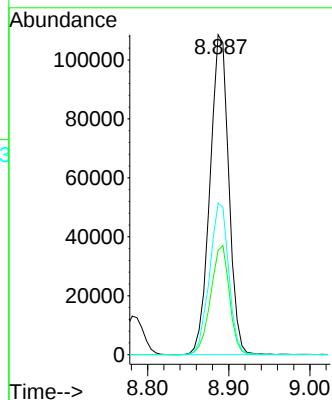
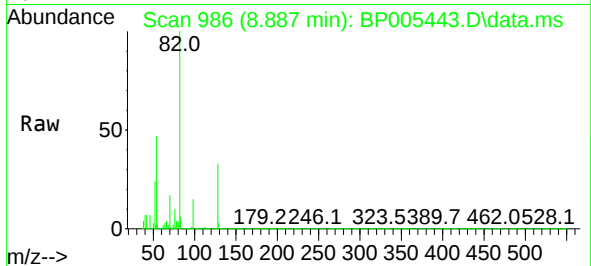




#23
Nitrobenzene-d5
Concen: 131.31 ng
RT: 8.887 min Scan# 986
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

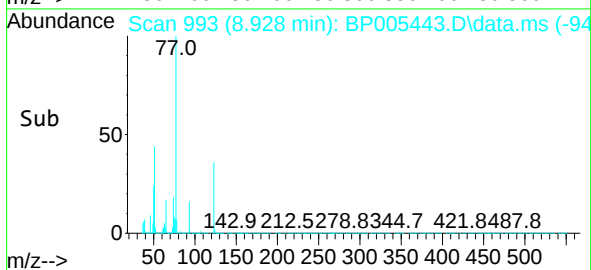
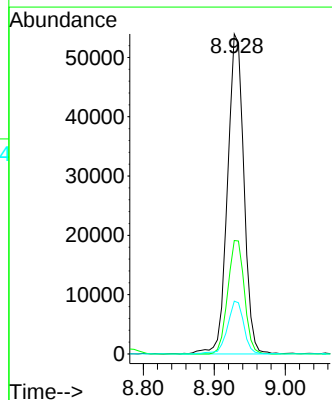
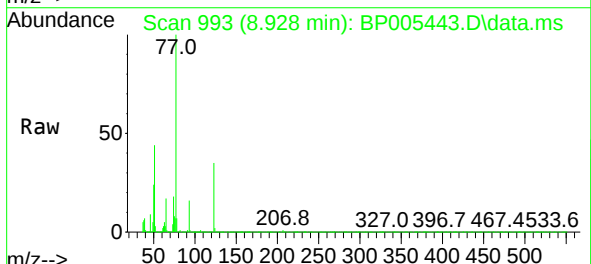
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

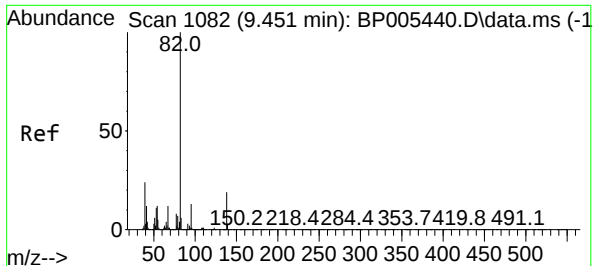
Tgt Ion: 82 Resp: 174641
Ion Ratio Lower Upper
82 100
128 32.6 30.5 45.7
54 47.4 33.9 50.9



#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

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

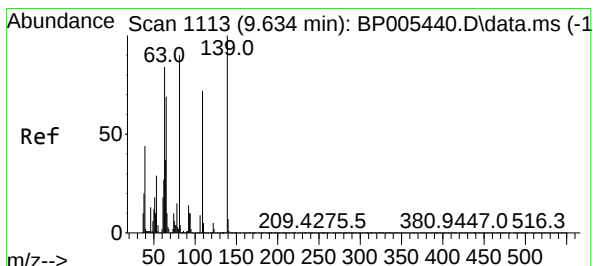
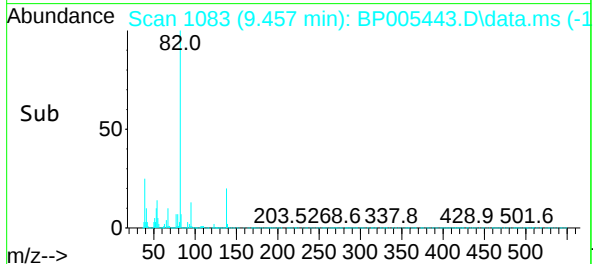
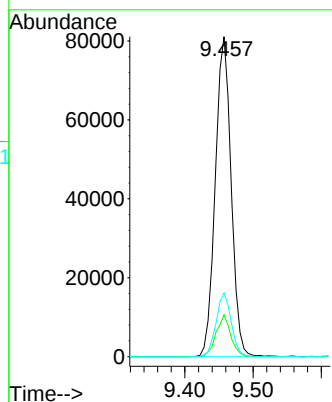
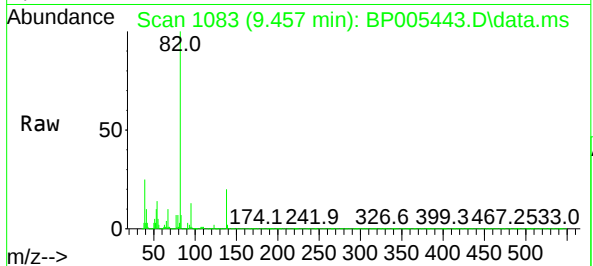




#25
Isophorone
Concen: 60.72 ng
RT: 9.457 min Scan# 1083
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

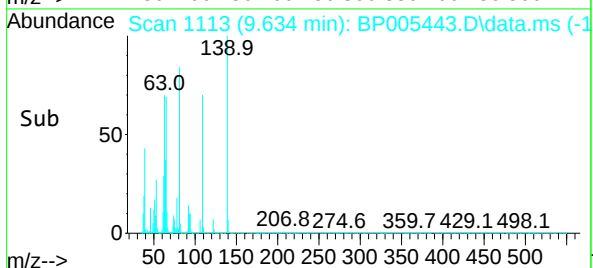
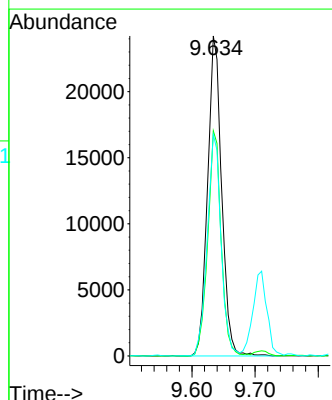
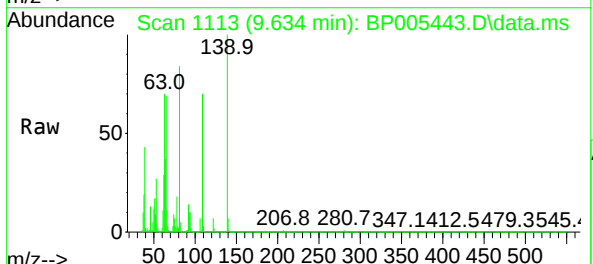
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

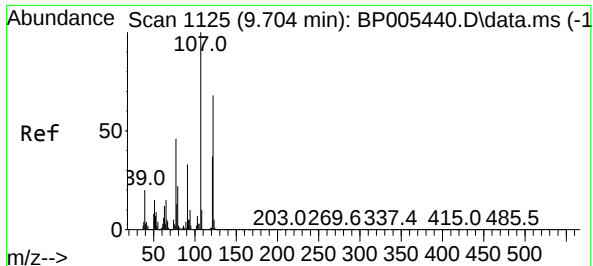
Tgt Ion: 82 Resp: 131244
Ion Ratio Lower Upper
82 100
95 13.1 7.5 11.3#
138 19.9 14.6 22.0



#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

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

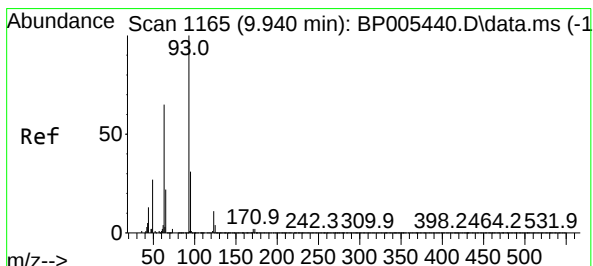
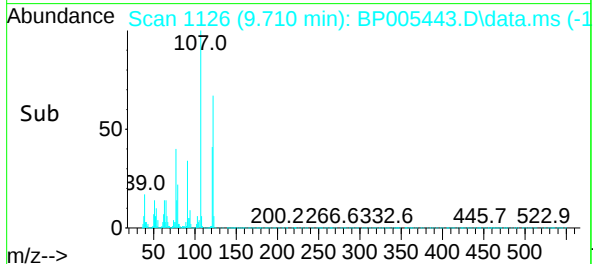
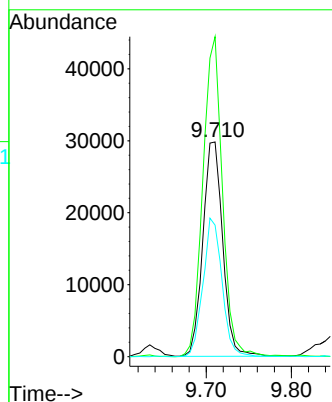
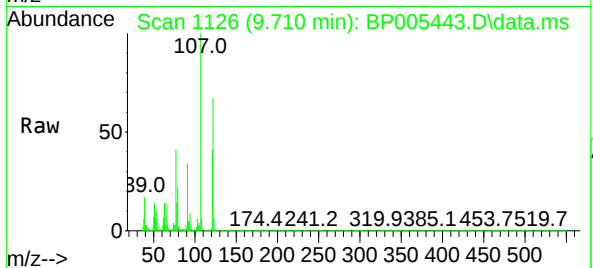




#27
2,4-Dimethylphenol
Concen: 71.33 ng
RT: 9.710 min Scan# 1126
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

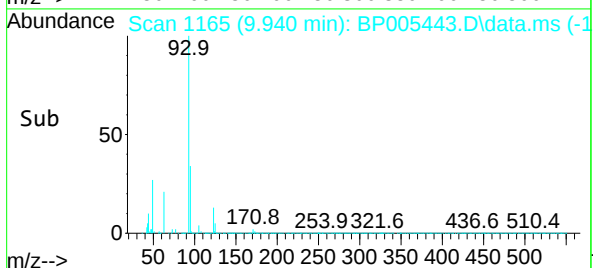
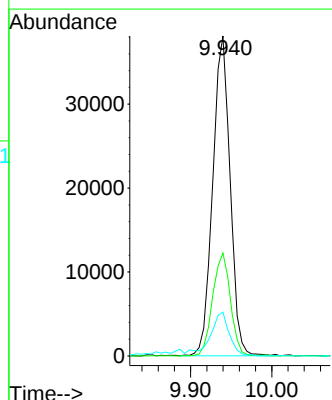
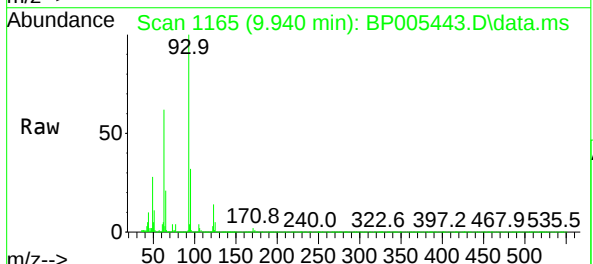
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

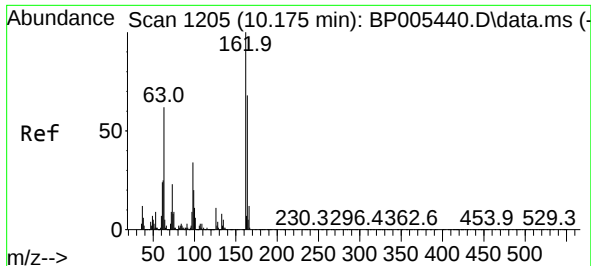
Tgt Ion:122 Resp: 48215
Ion Ratio Lower Upper
122 100
107 149.0 93.8 140.8#
121 61.2 45.6 68.4



#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

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

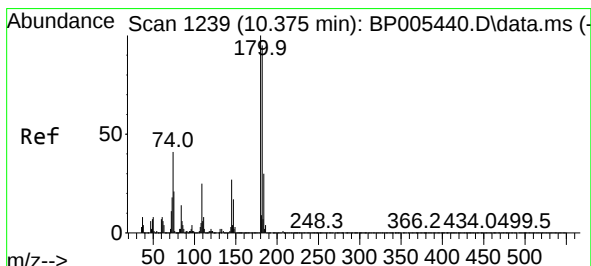
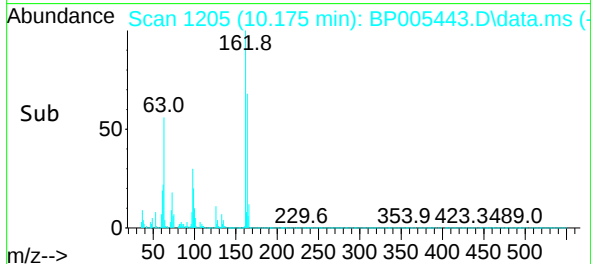
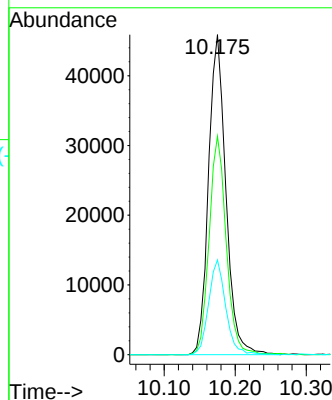
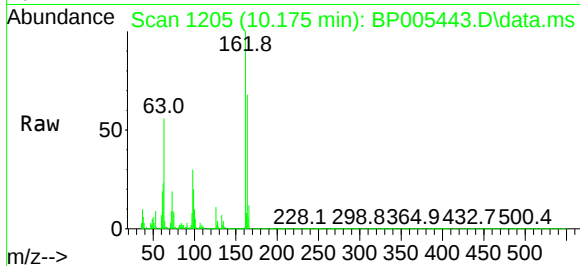




#29
2,4-Dichlorophenol
Concen: 84.85 ng
RT: 10.175 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

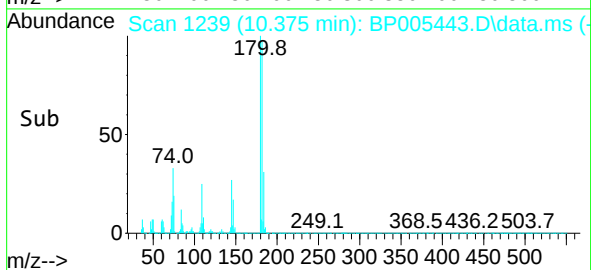
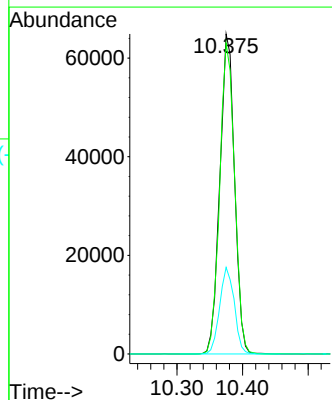
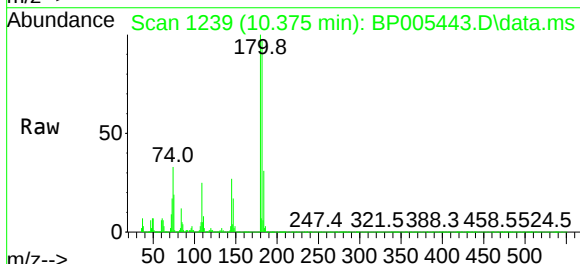
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

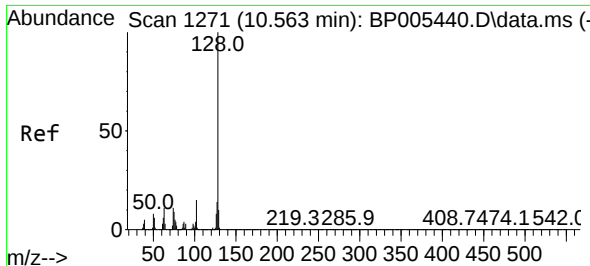
Tgt Ion:162 Resp: 78010
Ion Ratio Lower Upper
162 100
164 68.3 44.1 84.1
98 29.6 12.6 52.6



#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

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

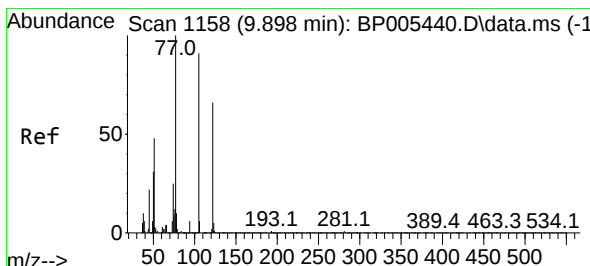
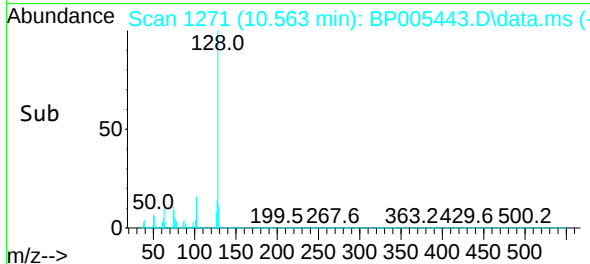
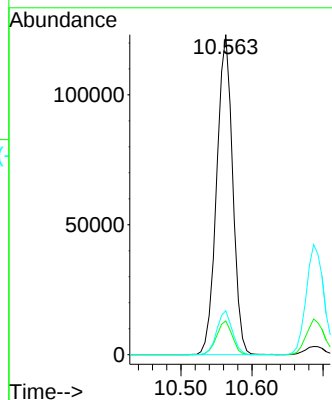
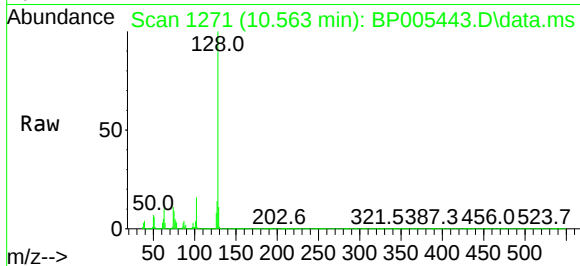




#31
Naphthalene
Concen: 76.10 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

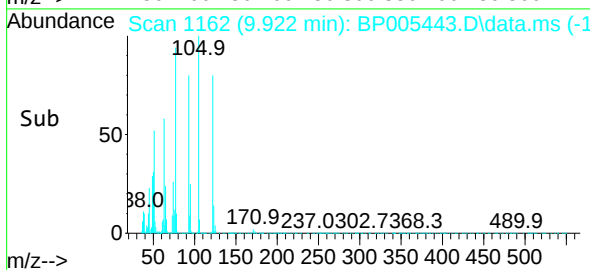
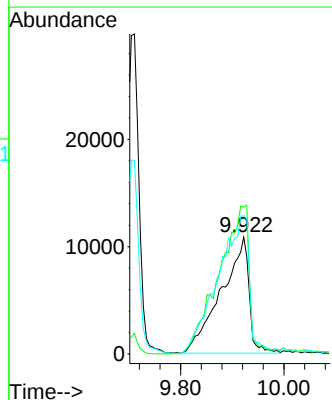
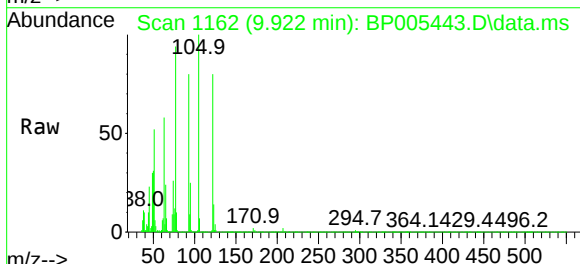
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

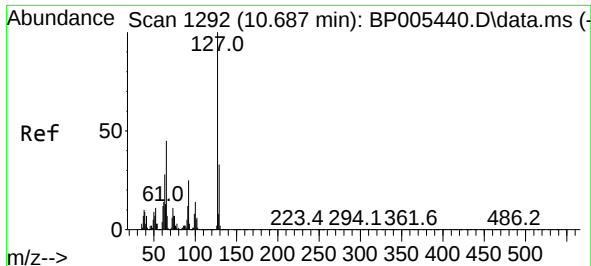
Tgt Ion:128 Resp: 191484
Ion Ratio Lower Upper
128 100
129 10.5 8.0 12.0
127 13.8 11.1 16.7



#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

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#

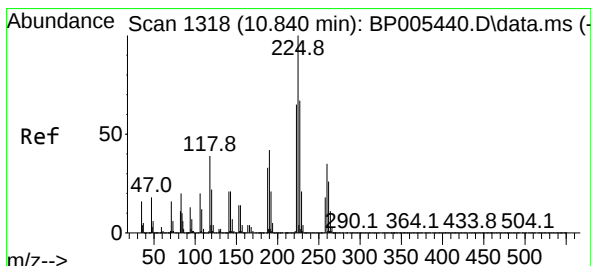
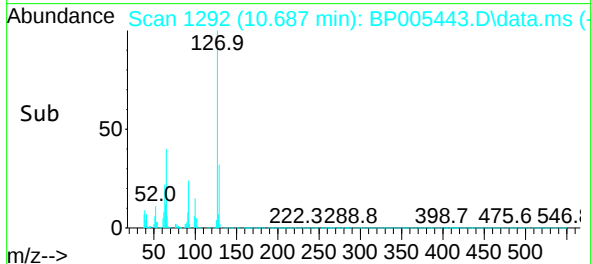
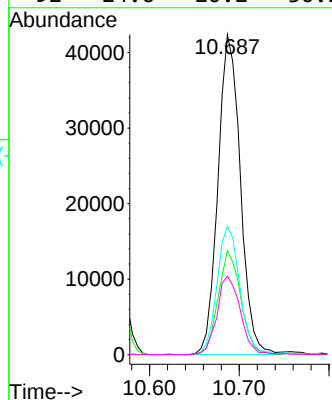
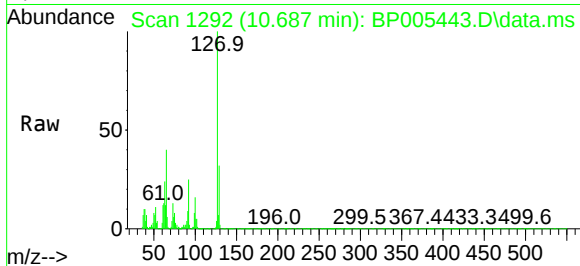




#33
4-Chloroaniline
Concen: 72.70 ng
RT: 10.687 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

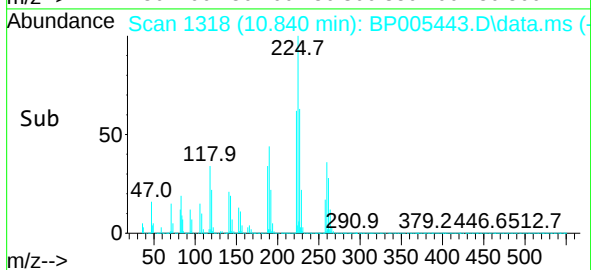
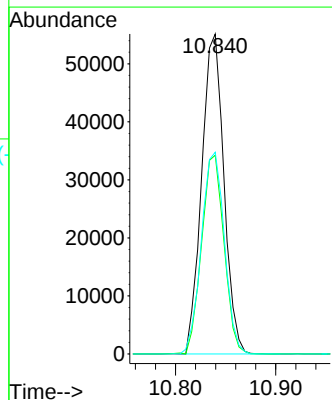
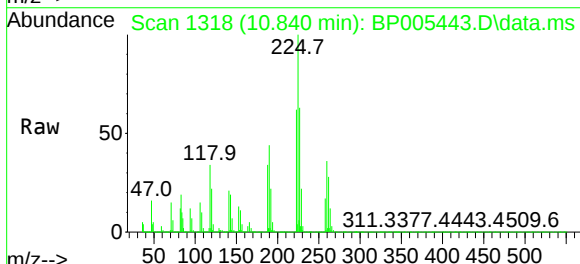
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

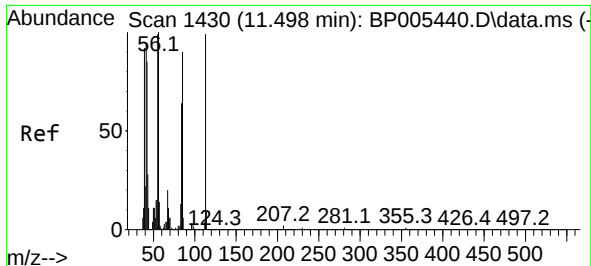
Tgt Ion:	127	Resp:	73384
Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.5	38.3
65	40.1	30.0	45.0
92	24.6	20.2	30.2



#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

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

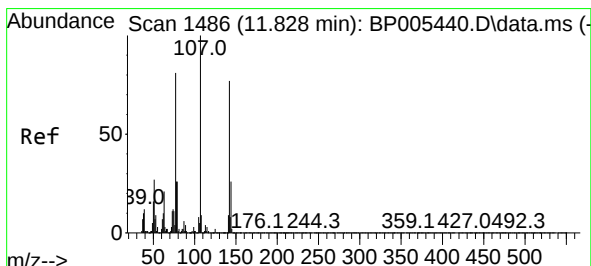
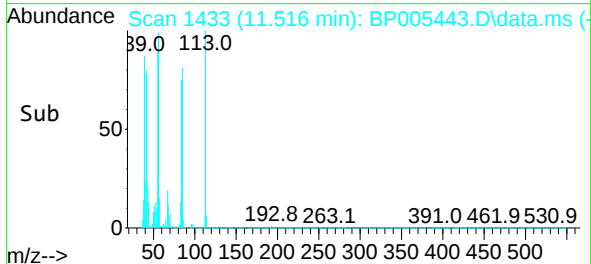
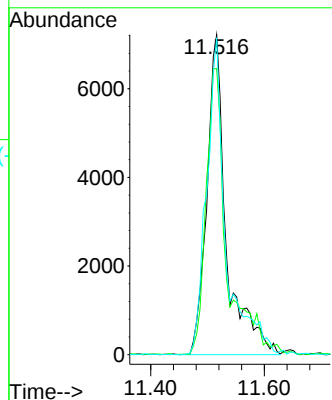
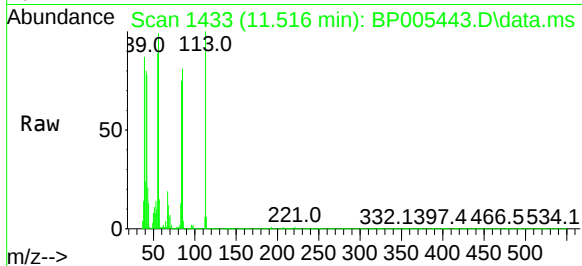




#35
Caprolactam
Concen: 67.40 ng
RT: 11.516 min Scan# 1433
Delta R.T. 0.018 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

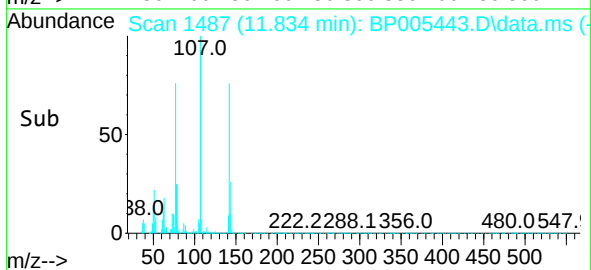
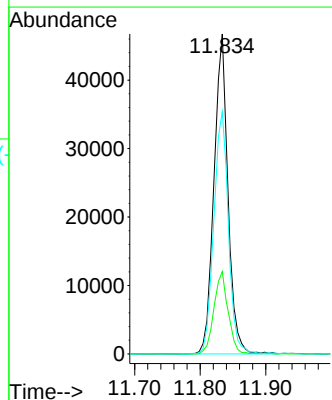
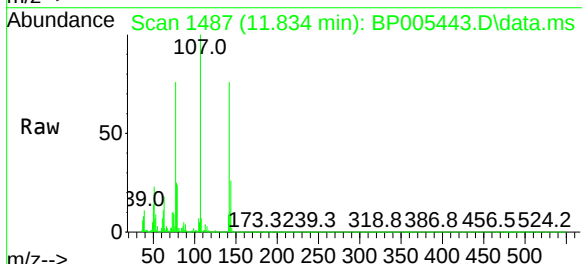
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

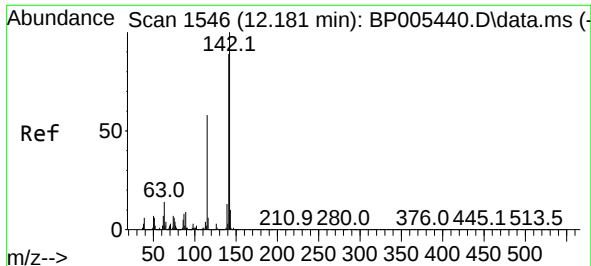
Tgt Ion:113 Resp: 17368
Ion Ratio Lower Upper
113 100
55 89.4 72.0 112.0
56 99.0 65.1 105.1



#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

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

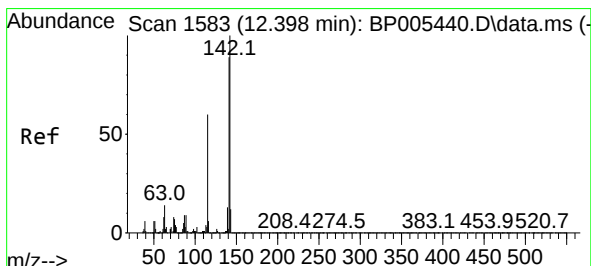
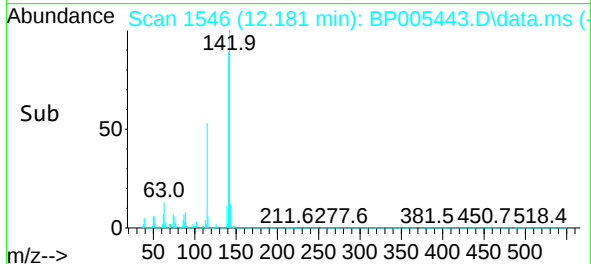
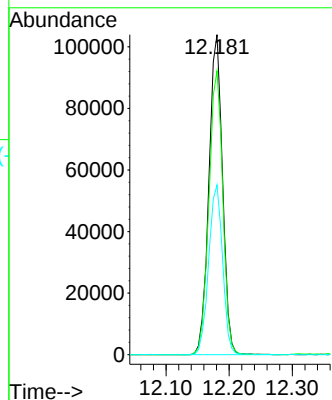
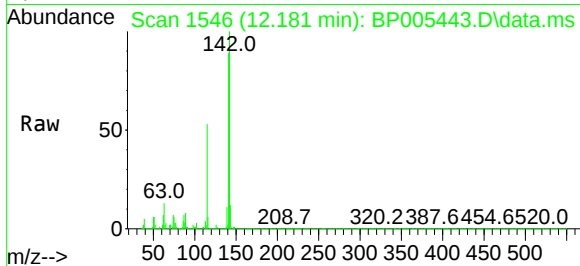




#37
2-Methylnaphthalene
Concen: 79.73 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

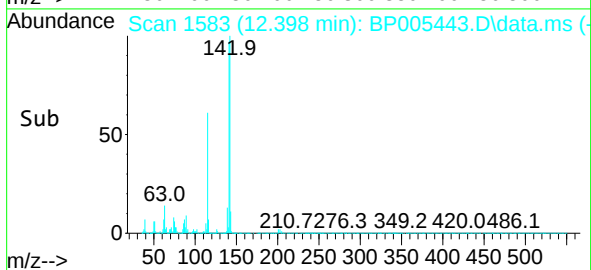
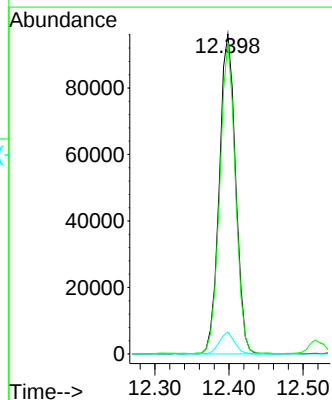
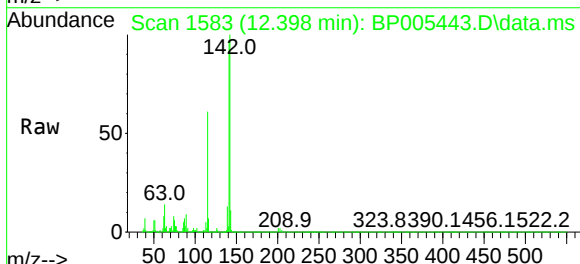
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

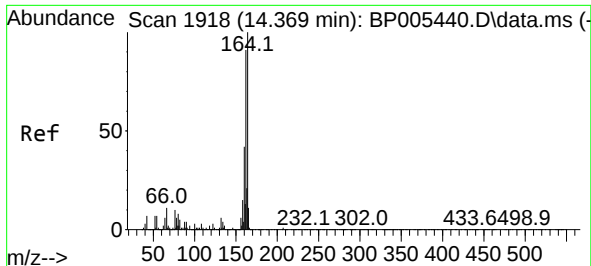
Tgt Ion:142 Resp: 155856
Ion Ratio Lower Upper
142 100
141 88.7 74.7 112.1
115 53.0 43.8 65.8



#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

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

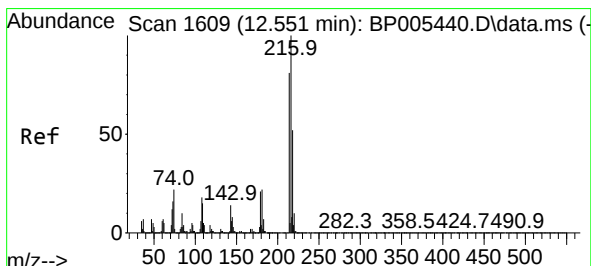
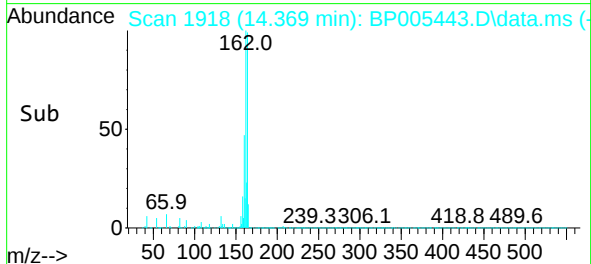
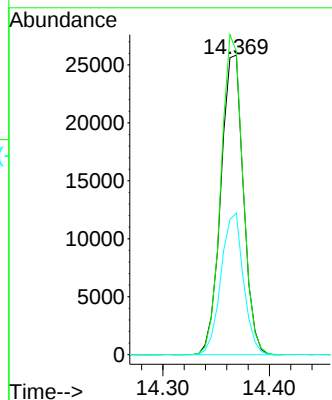
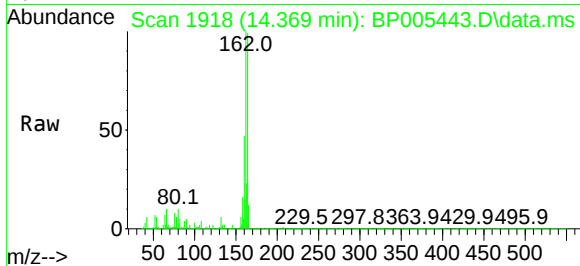




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.369 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

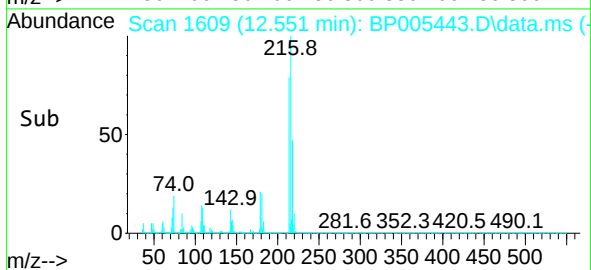
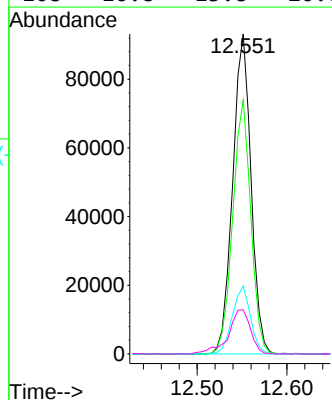
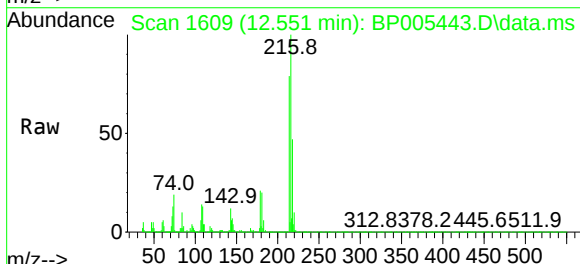
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

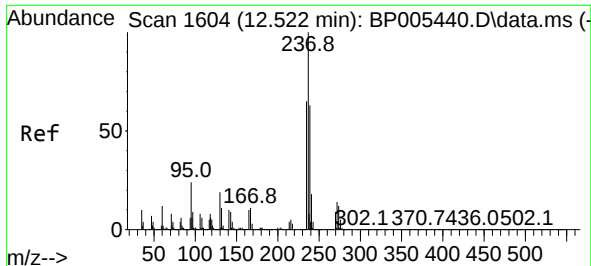
Tgt Ion:164 Resp: 38015
Ion Ratio Lower Upper
164 100
162 101.2 73.5 110.3
160 47.3 40.6 61.0



#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

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

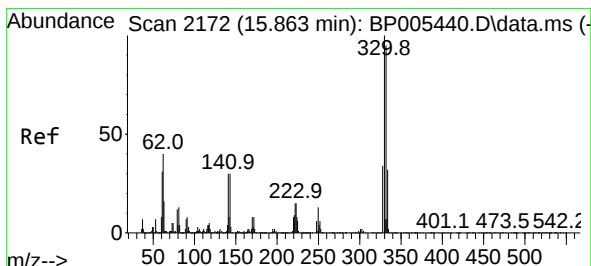
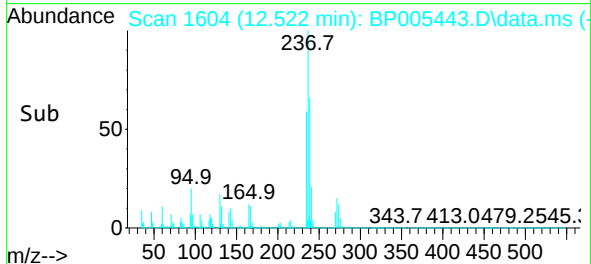
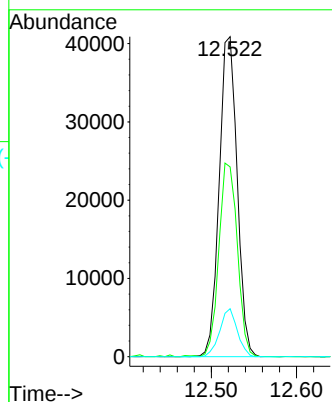
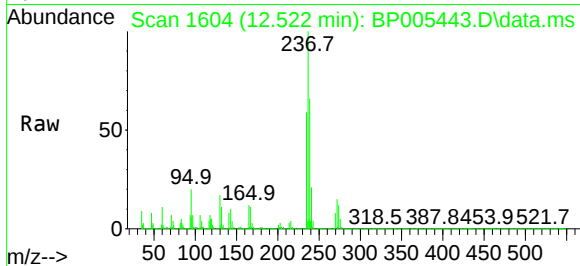




#41
Hexachlorocyclopentadiene
Concen: 105.62 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

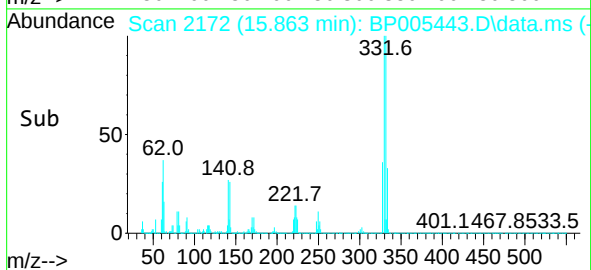
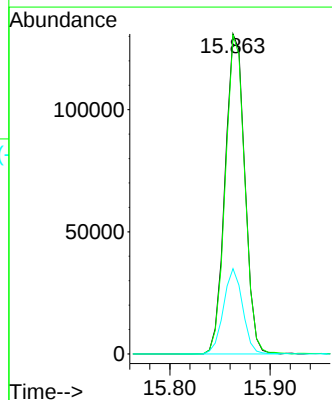
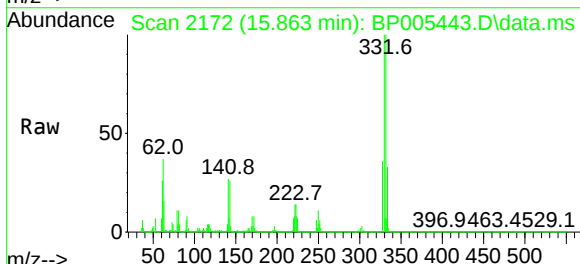
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

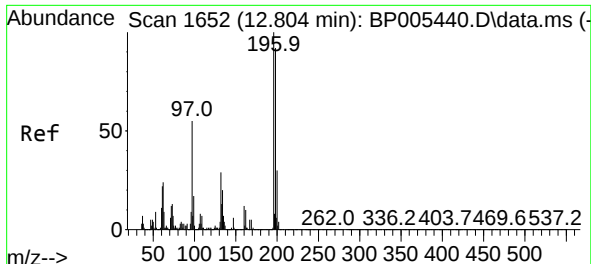
Tgt Ion:	237	Resp:	59927
Ion Ratio	Lower	Upper	
237	100		
235	59.3	40.9	80.9
272	15.0	0.0	34.6



#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

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

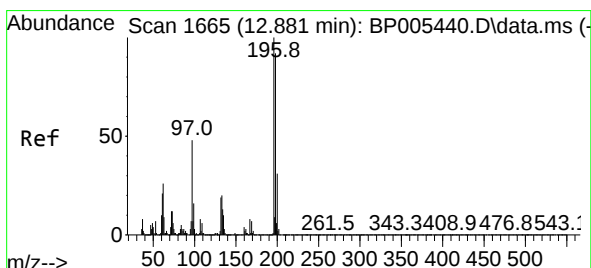
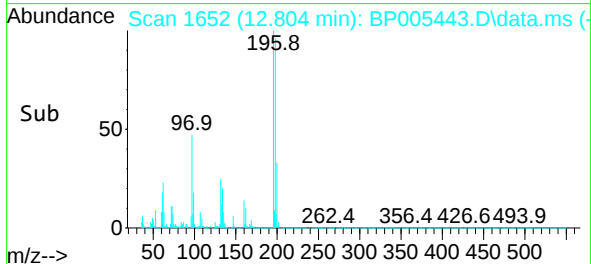
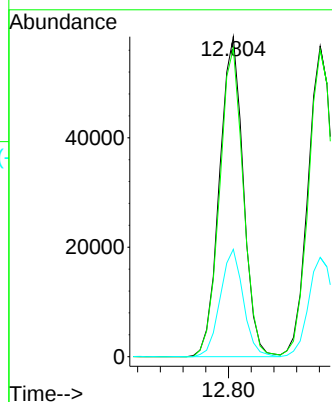
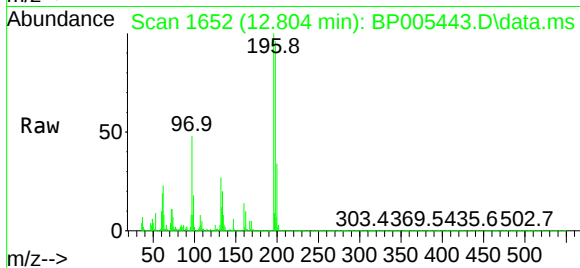




#43
2,4,6-Trichlorophenol
Concen: 83.94 ng
RT: 12.804 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

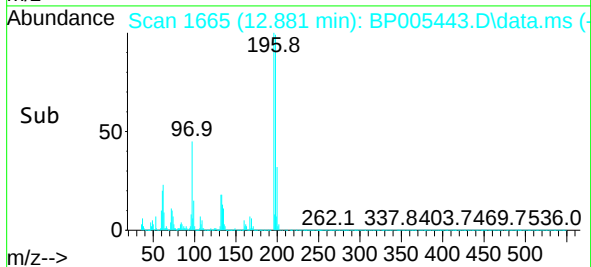
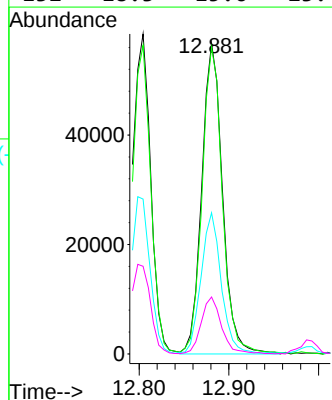
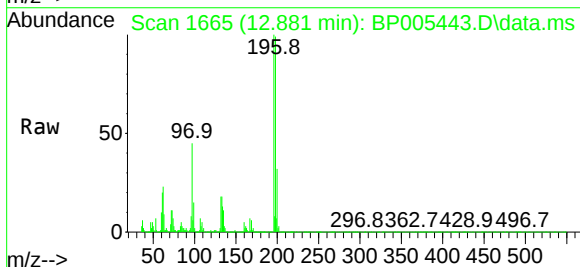
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

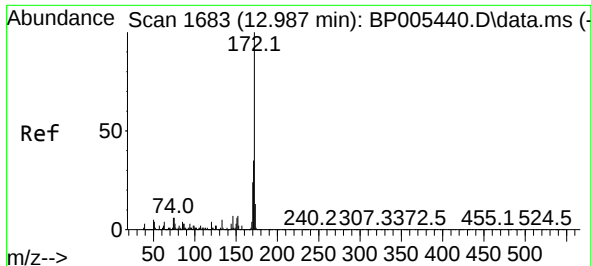
Tgt Ion:196 Resp: 85081
Ion Ratio Lower Upper
196 100
198 96.4 81.4 122.2
200 33.5 28.2 42.2



#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

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

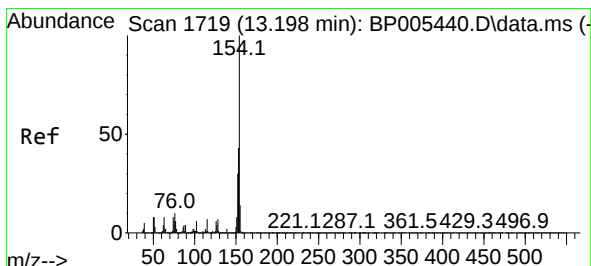
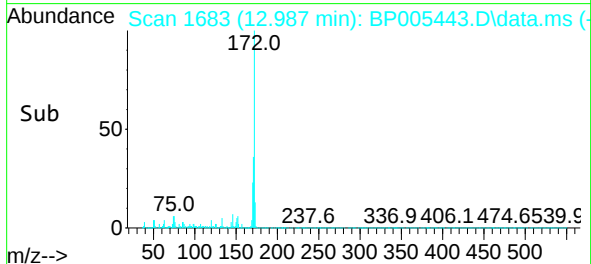
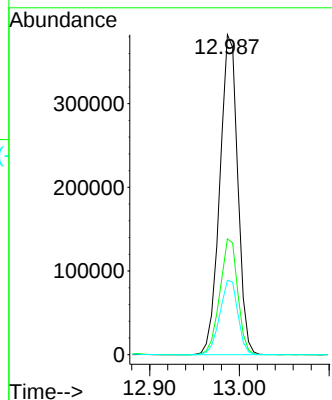
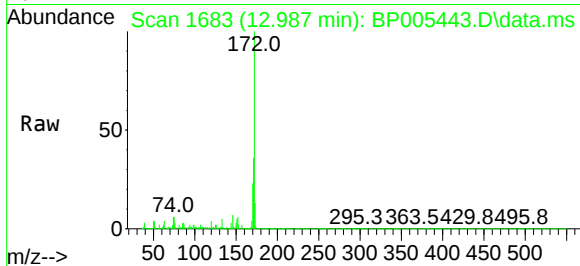




#45
2-Fluorobiphenyl
Concen: 166.60 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

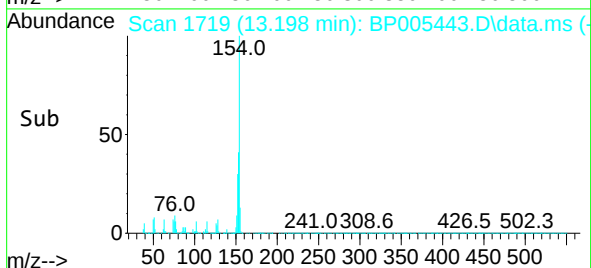
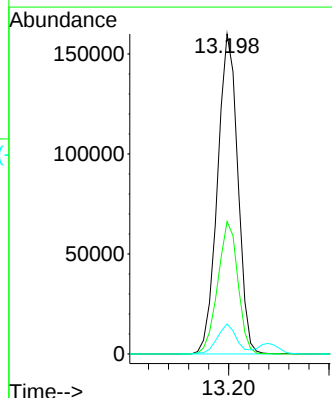
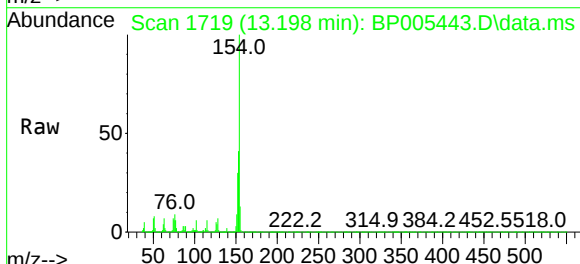
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

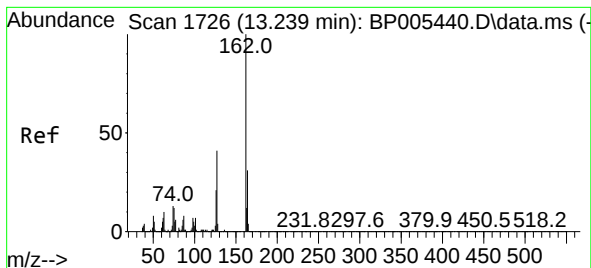
Tgt Ion:172 Resp: 530523
Ion Ratio Lower Upper
172 100
171 36.2 28.1 42.1
170 23.2 19.6 29.4



#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

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

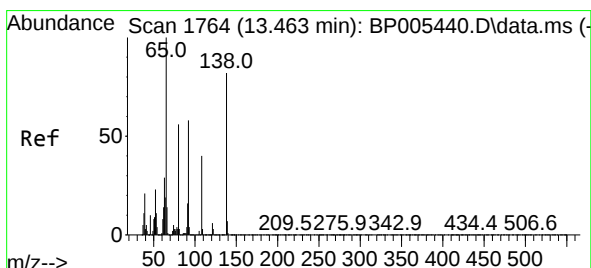
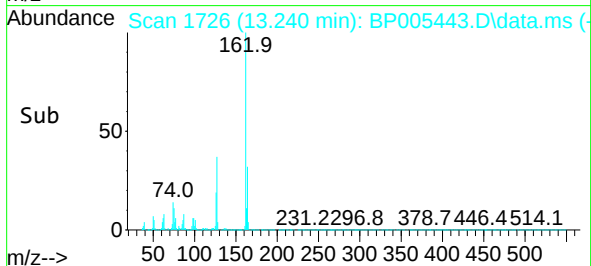
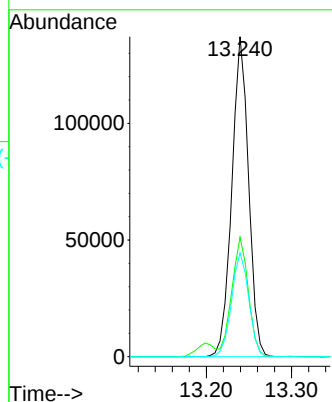
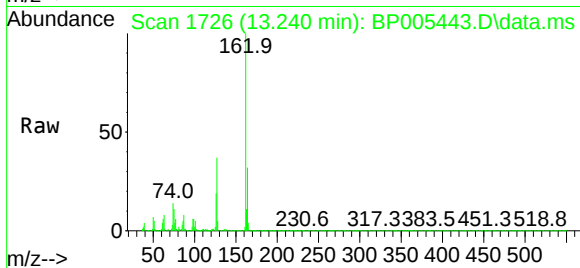




#47
2-Chloronaphthalene
Concen: 80.12 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

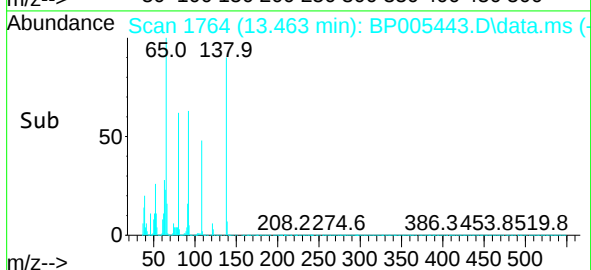
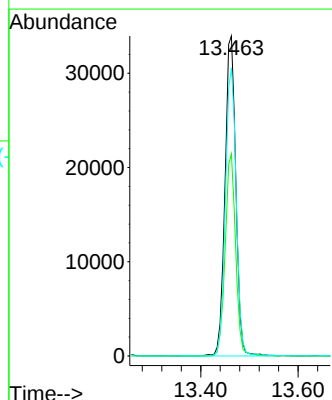
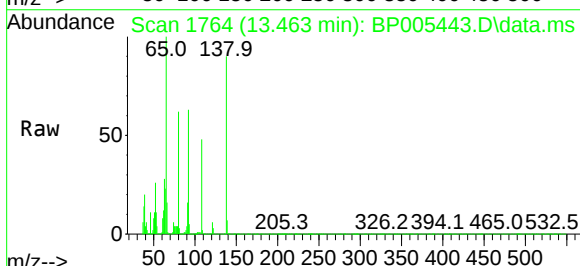
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

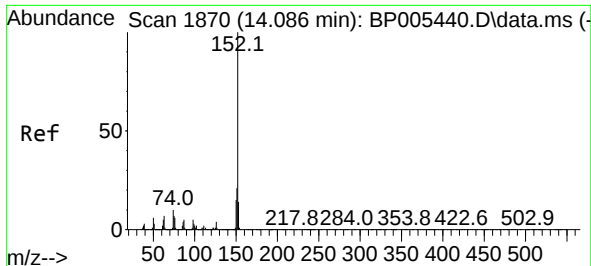
Tgt Ion:162 Resp: 186921
Ion Ratio Lower Upper
162 100
127 37.3 31.4 47.0
164 32.5 26.6 39.8



#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

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

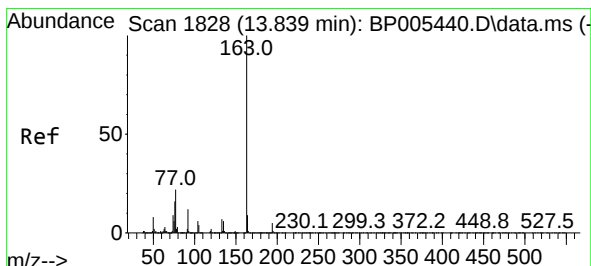
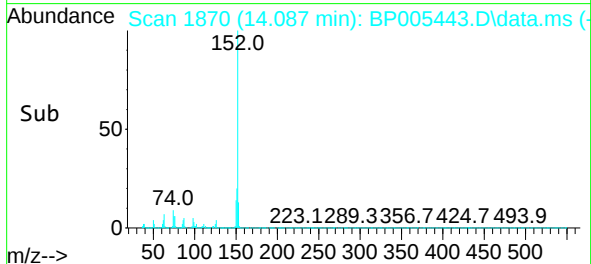
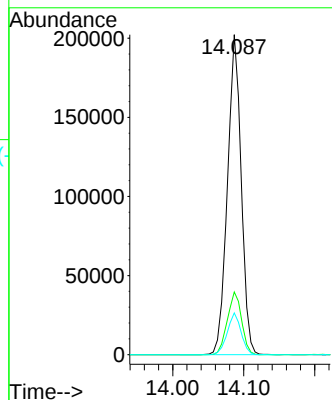
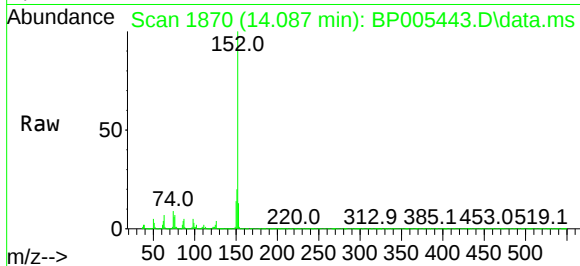




#49
Acenaphthylene
Concen: 78.63 ng
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

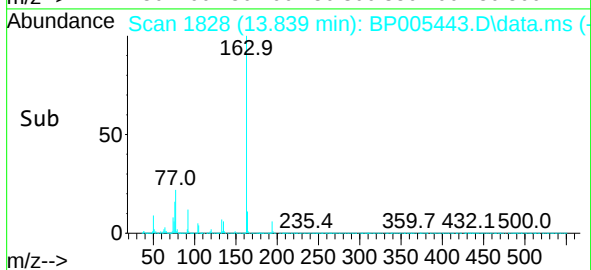
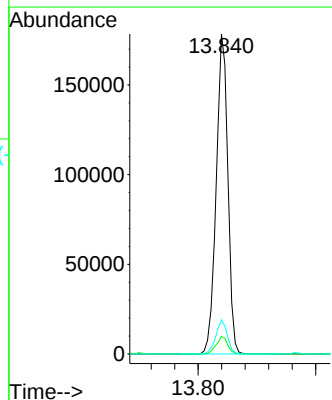
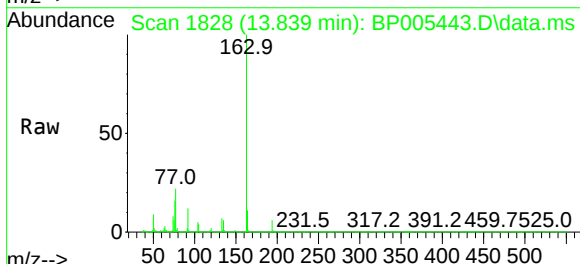
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

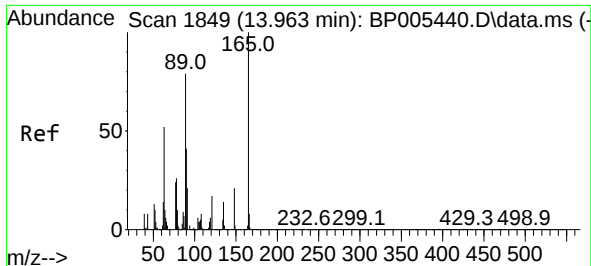
Tgt Ion:152 Resp: 271373
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.0 10.5 15.7



#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

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

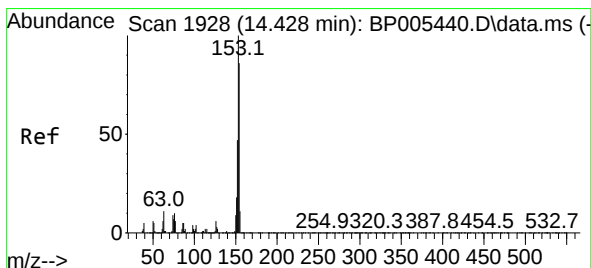
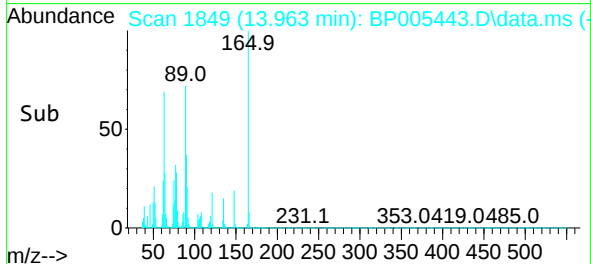
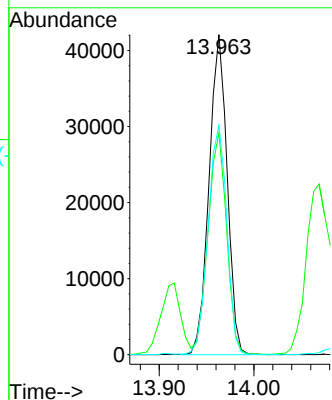
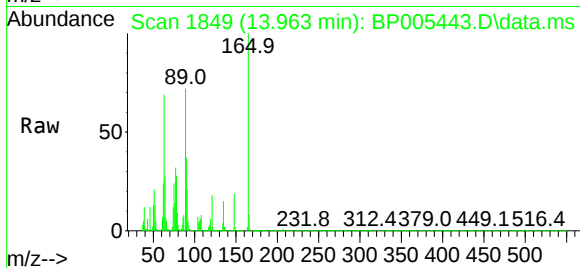




#51
2,6-Dinitrotoluene
Concen: 81.82 ng
RT: 13.963 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

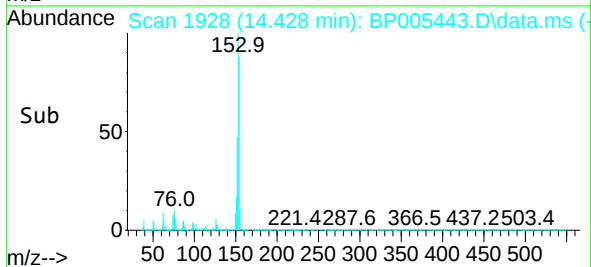
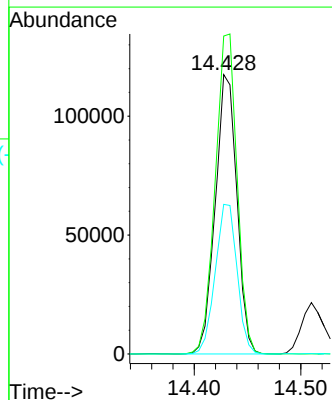
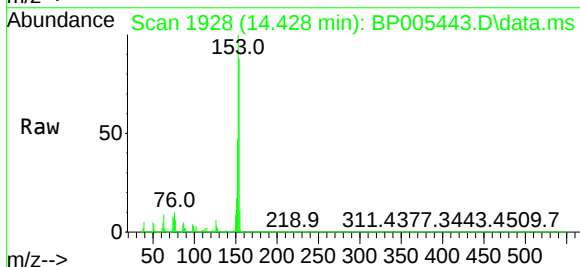
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

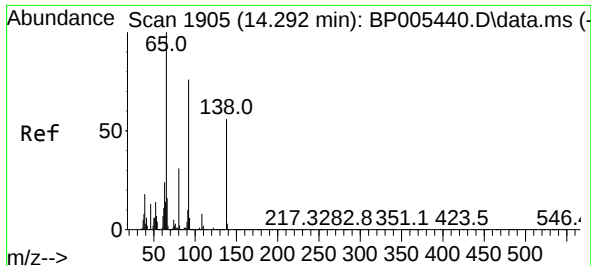
Tgt Ion:165 Resp: 55889
Ion Ratio Lower Upper
165 100
63 69.3 67.4 101.0
89 71.6 73.8 110.6#



#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

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

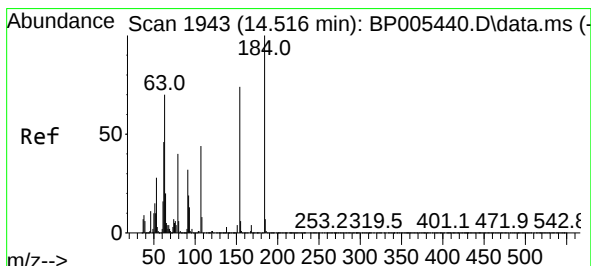
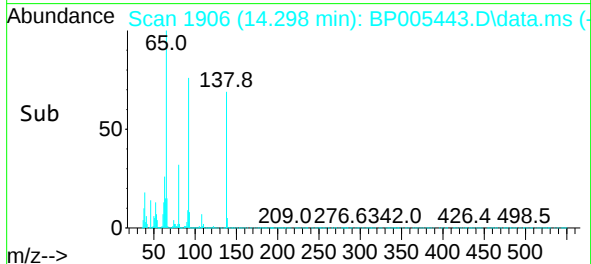
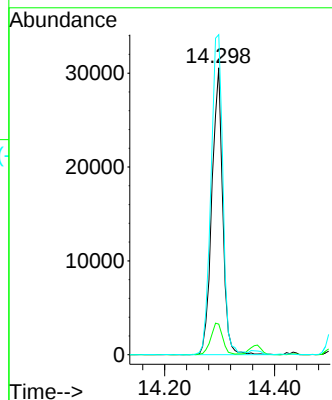
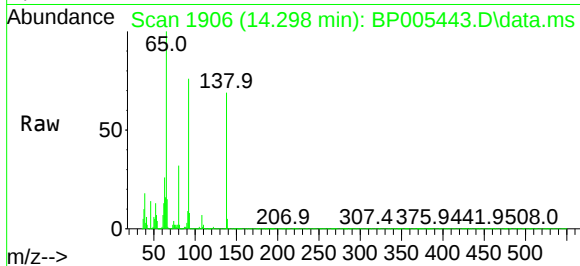




#53
3-Nitroaniline
Concen: 76.10 ng
RT: 14.298 min Scan# 1906
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

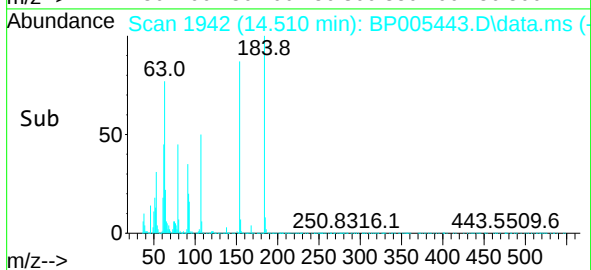
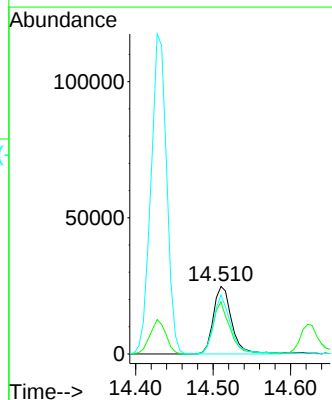
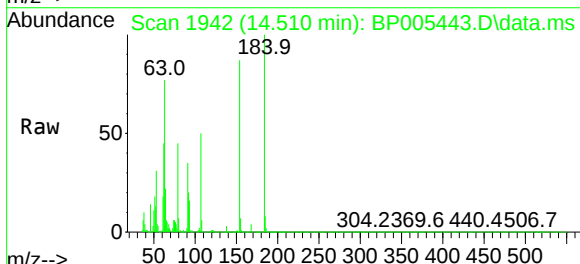
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

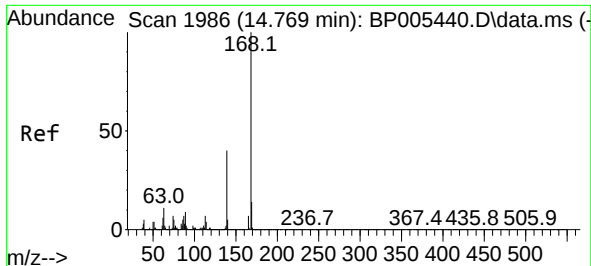
Tgt Ion:138 Resp: 41691
Ion Ratio Lower Upper
138 100
108 10.7 10.2 15.4
92 111.6 108.1 162.1



#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

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#

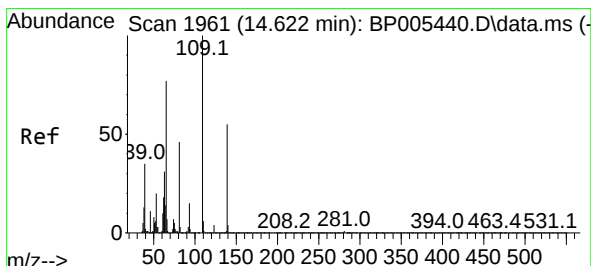
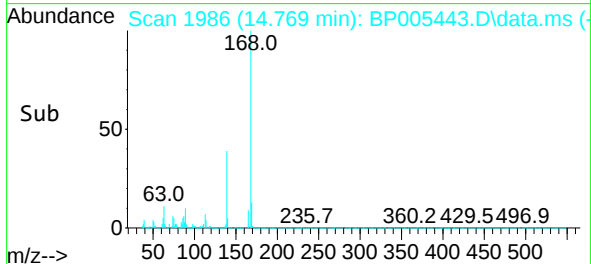
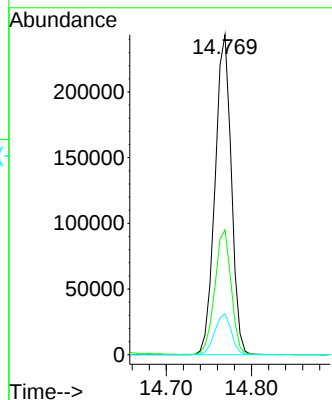
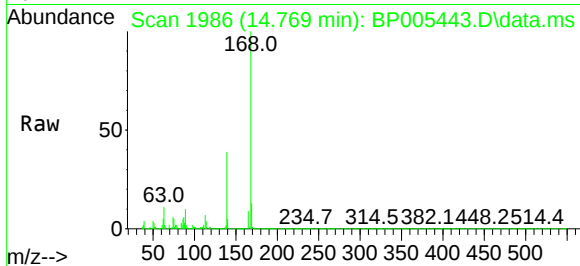




#55
Dibenzenofuran
Concen: 83.44 ng
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

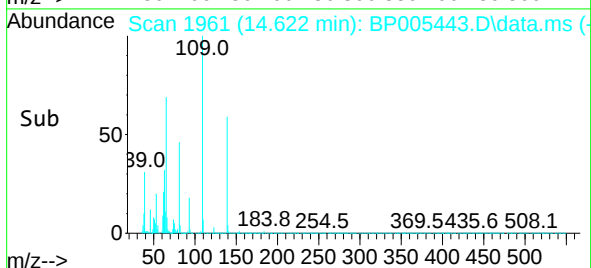
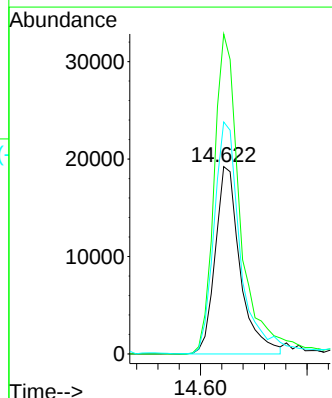
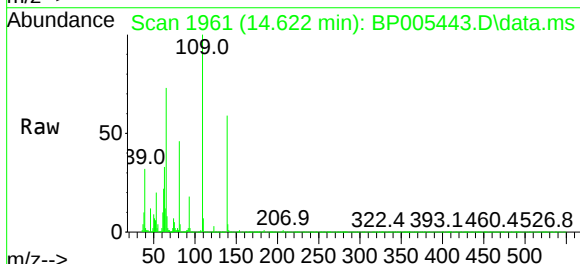
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

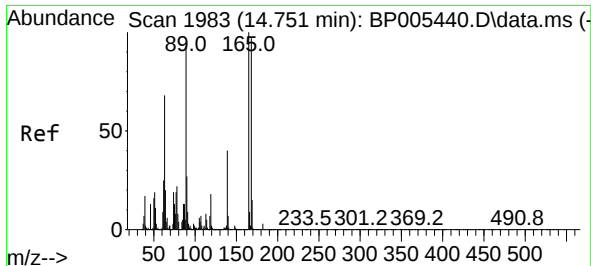
Tgt Ion:168 Resp: 322437
Ion Ratio Lower Upper
168 100
139 39.1 31.4 47.0
169 12.8 11.4 17.0



#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

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

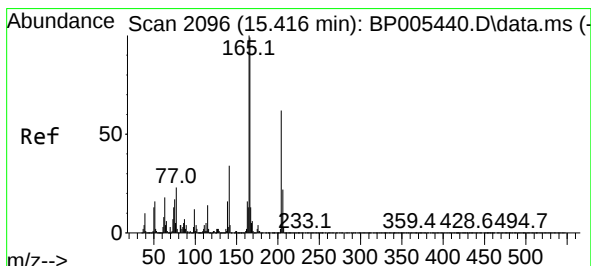
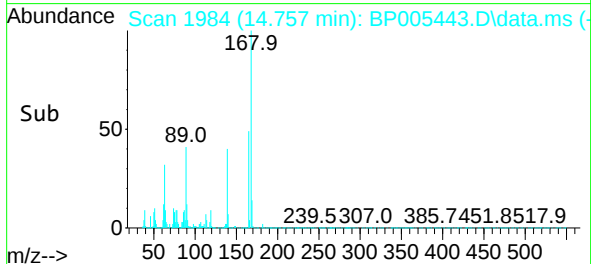
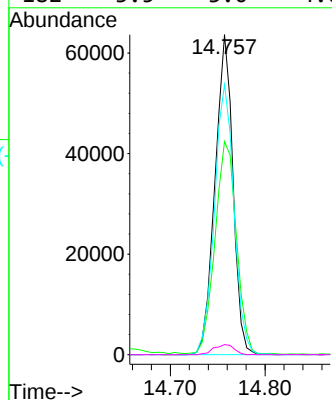
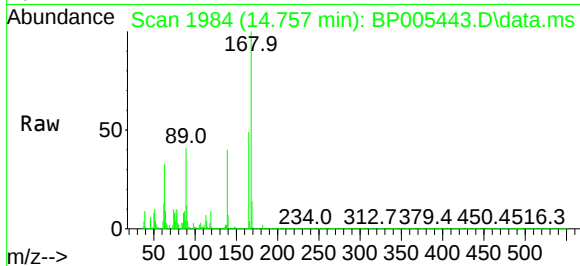




#57
2,4-Dinitrotoluene
Concen: 84.67 ng
RT: 14.757 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

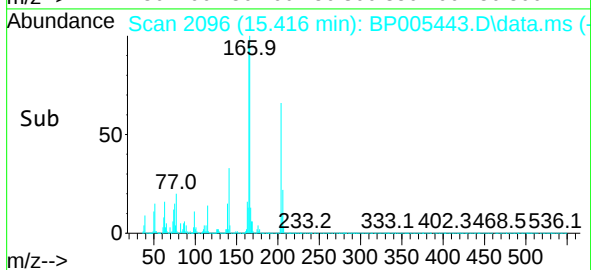
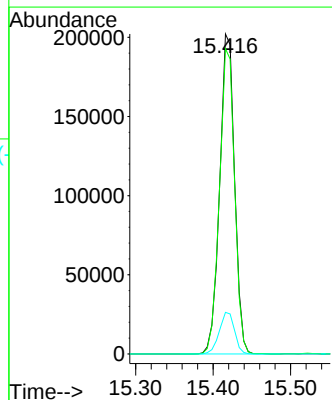
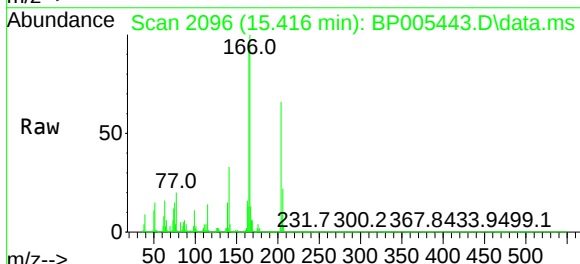
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

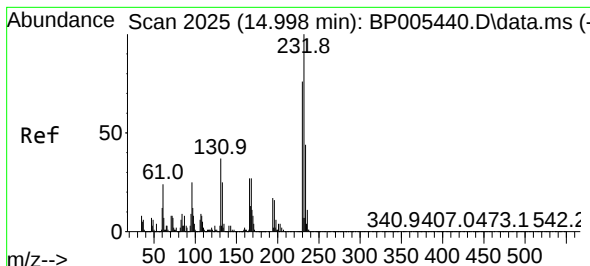
Tgt Ion:	165	Resp:	83555
Ion Ratio	Lower	Upper	
165	100		
63	66.6	56.7	85.1
89	84.4	85.8	128.6#
182	3.5	3.0	4.6



#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

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

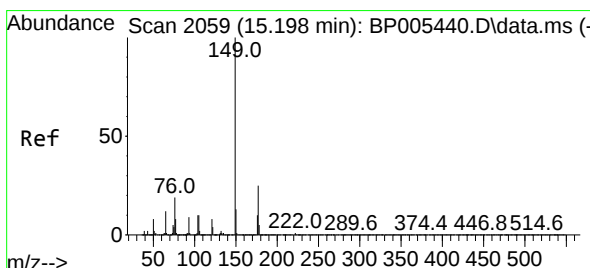
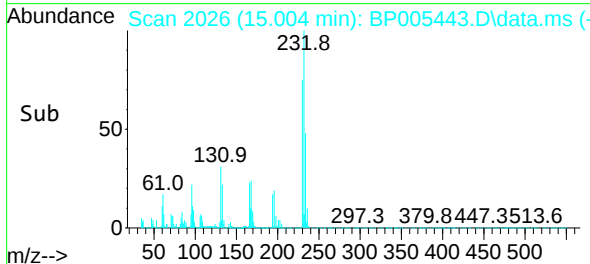
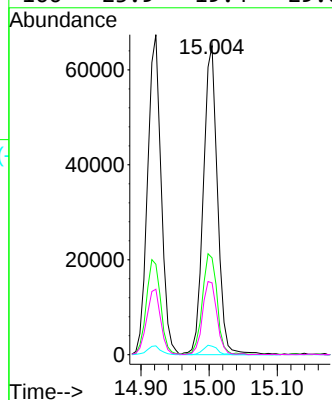
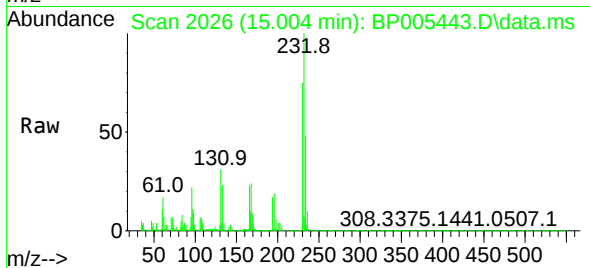




#59
2,3,4,6-Tetrachlorophenol
Concen: 87.53 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

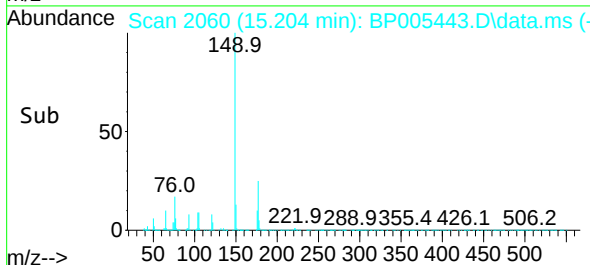
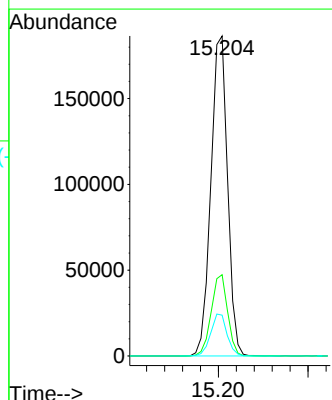
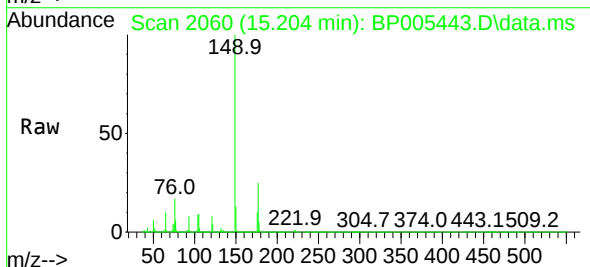
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

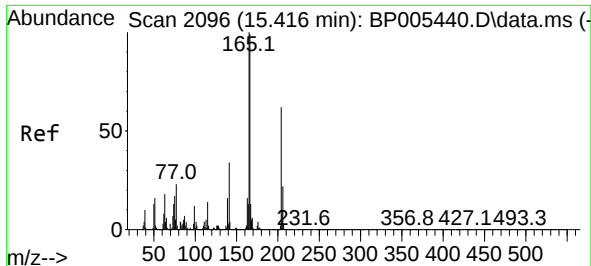
Tgt Ion:232	Resp:	93843
Ion Ratio	Lower	Upper
232	100	
131	33.8	26.5 39.7
130	3.0	2.1 3.1
166	23.9	19.4 29.0



#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

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

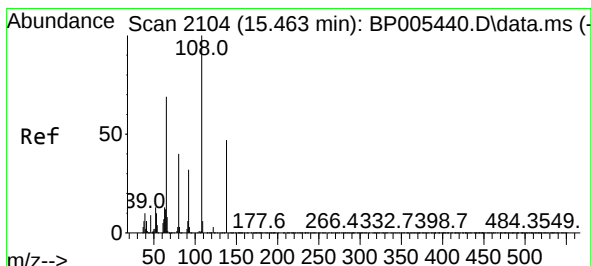
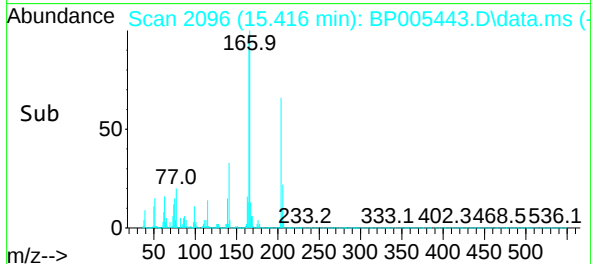
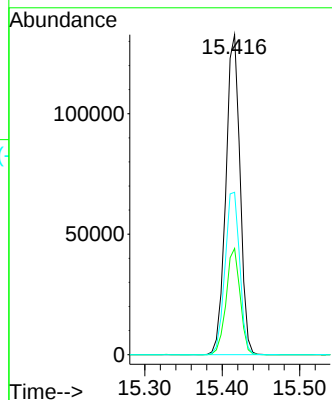
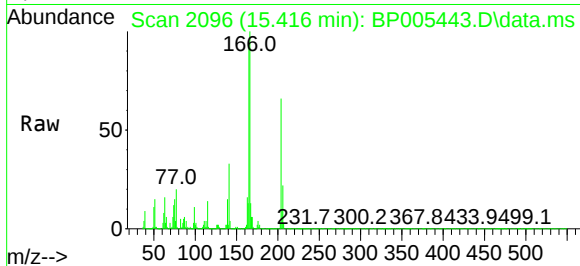




#61
4-Chlorophenyl-phenylether
Concen: 84.38 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

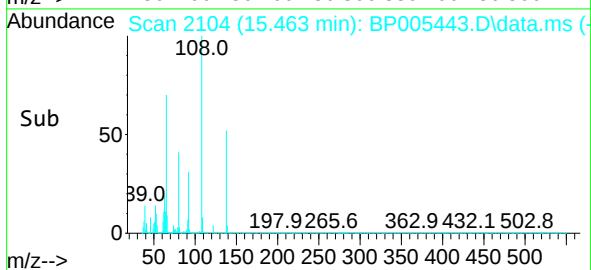
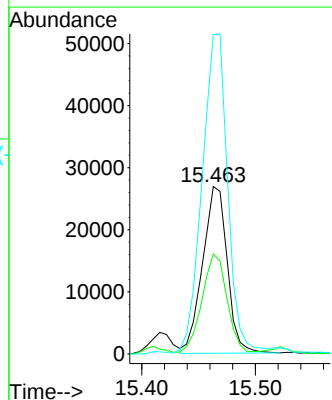
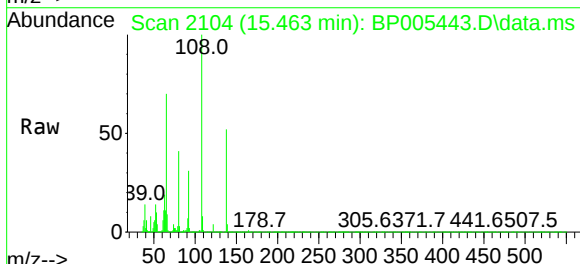
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

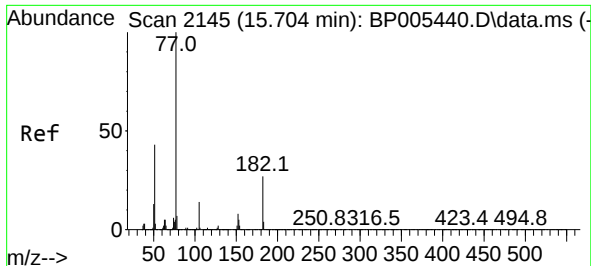
Tgt Ion:204 Resp: 169296
Ion Ratio Lower Upper
204 100
206 33.2 26.0 39.0
141 50.7 44.2 66.2



#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

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

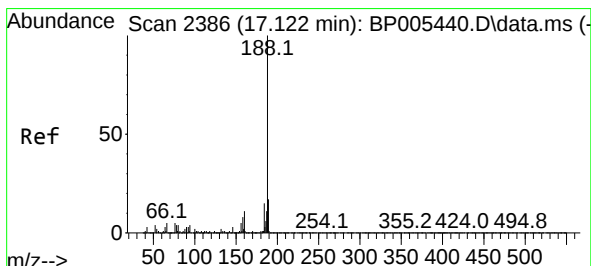
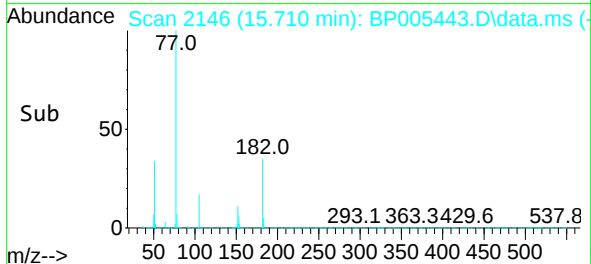
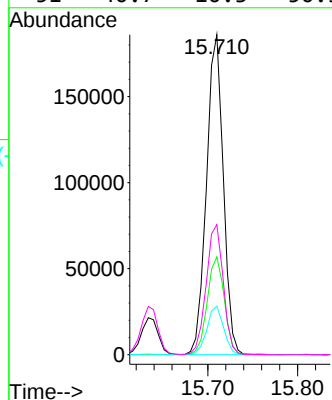
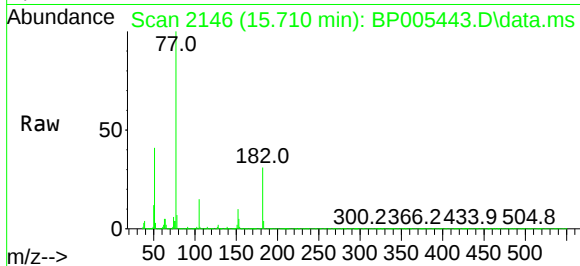




#63
Azobenzene
Concen: 65.50 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

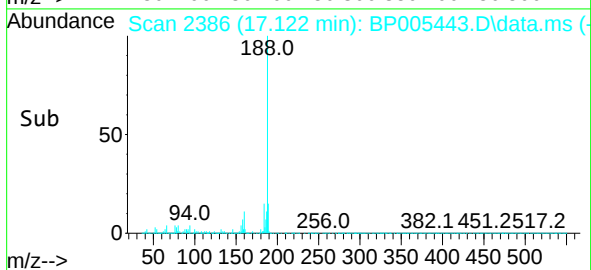
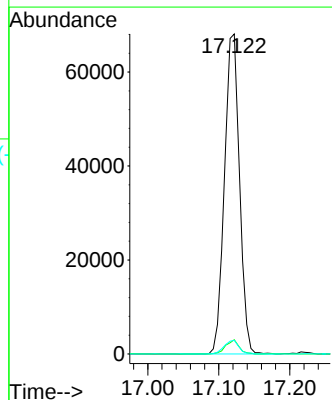
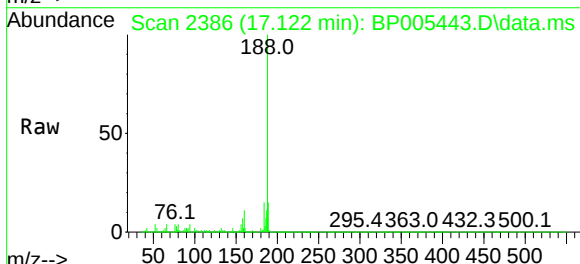
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

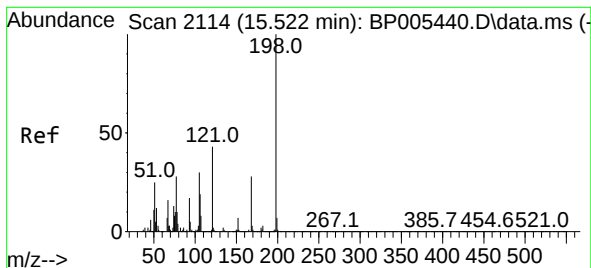
Tgt Ion: 77	Resp: 242060
Ion Ratio	Lower Upper
77 100	
182 30.6	5.5 45.5
105 15.1	0.0 36.5
51 40.7	10.3 50.3



#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

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#

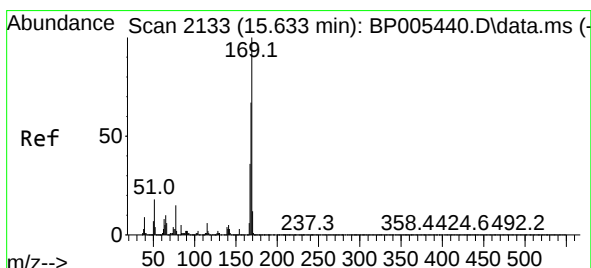
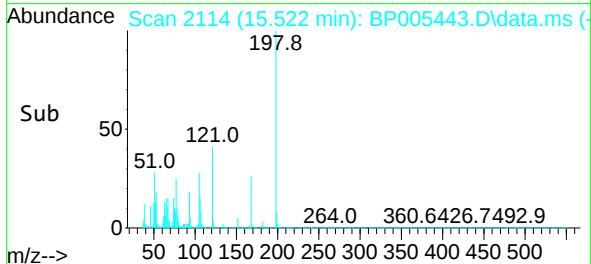
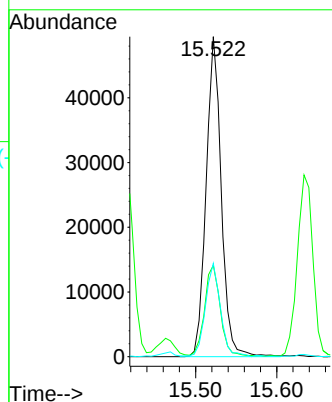
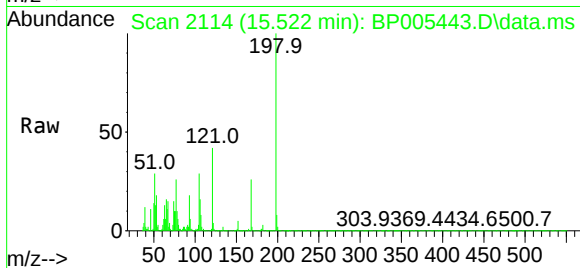




#65
4,6-Dinitro-2-methylphenol
Concen: 84.93 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

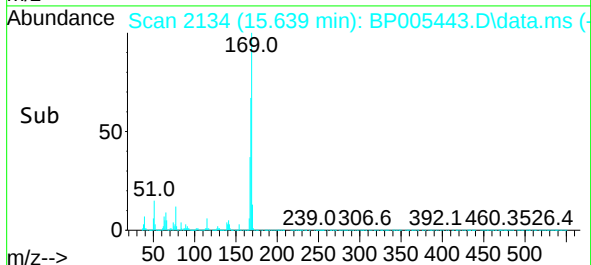
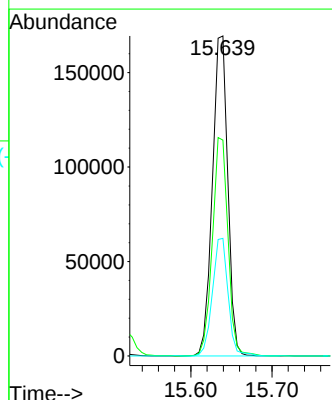
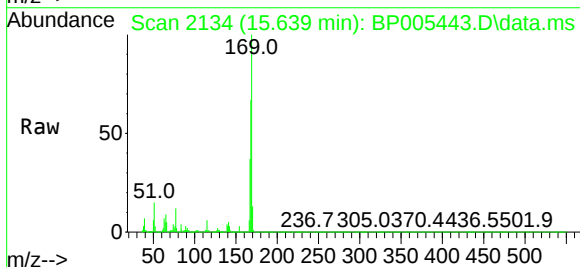
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

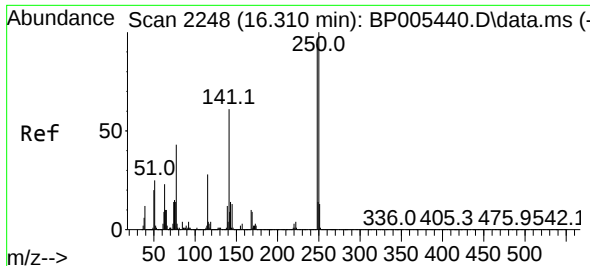
Tgt Ion:198 Resp: 63901
Ion Ratio Lower Upper
198 100
51 28.5 10.3 50.3
105 29.2 13.6 53.6



#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

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

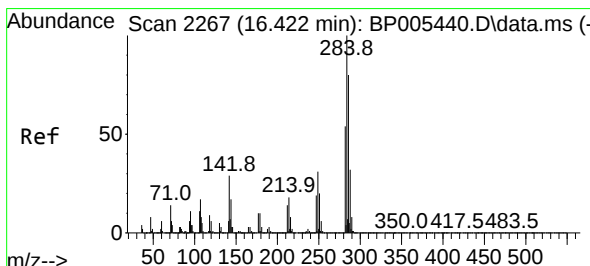
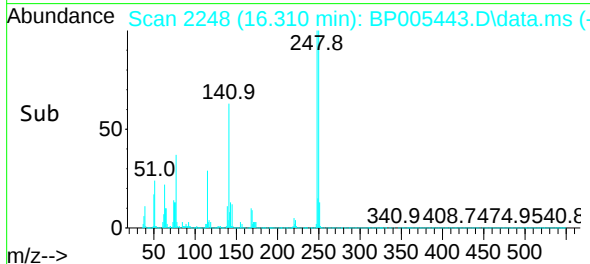
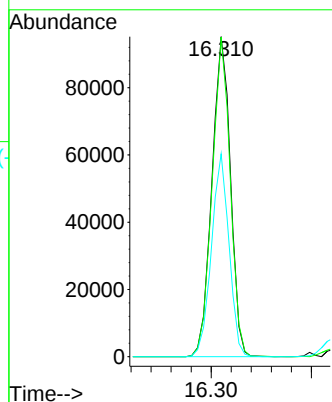
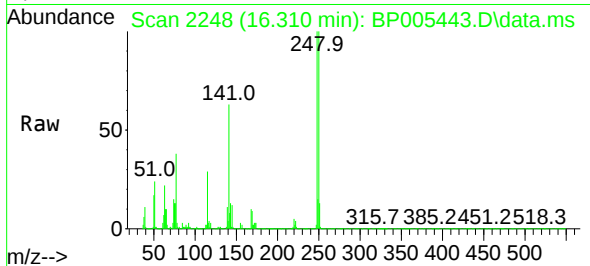




#67
4-Bromophenyl-phenylether
Concen: 87.38 ng
RT: 16.310 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

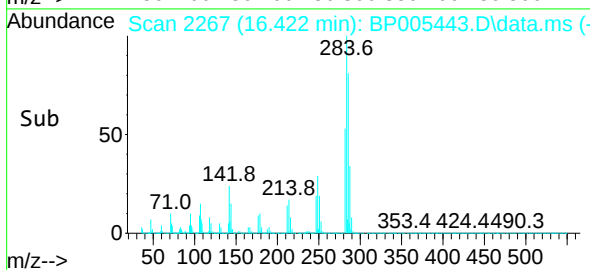
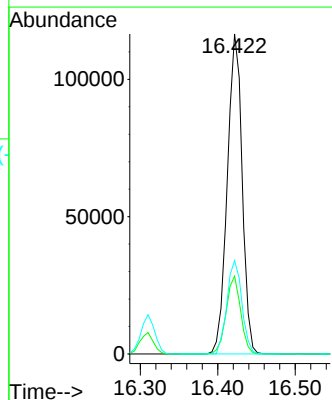
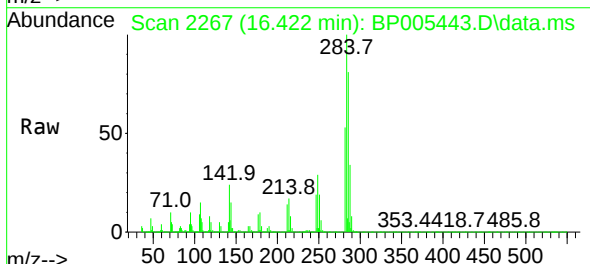
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

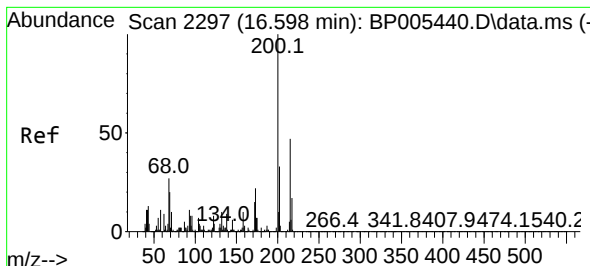
Tgt Ion:248 Resp: 122085
Ion Ratio Lower Upper
248 100
250 99.8 77.5 116.3
141 63.4 50.1 75.1



#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

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

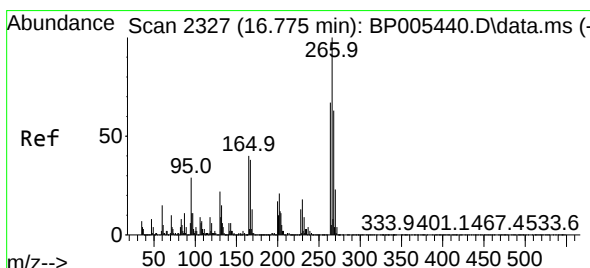
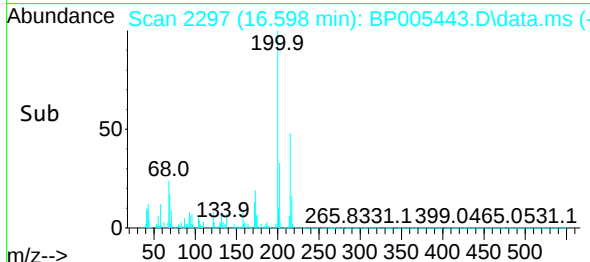
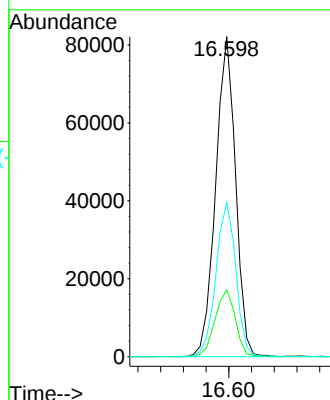
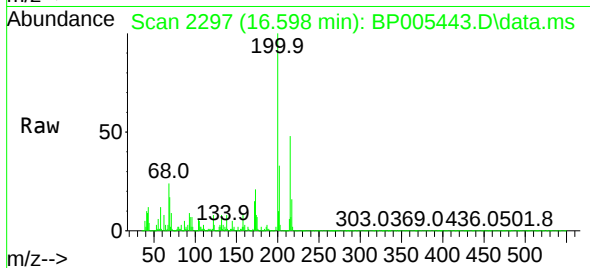
Tgt Ion:	200	Resp:	99968
Ion Ratio	Lower	Upper	
200	100		
173	20.9	0.7	40.7
215	48.2	29.0	69.0

Instrument :

BNA_P

ClientSampleId :

SSTDIC080



#70

Pentachlorophenol

Concen: 101.26 ng

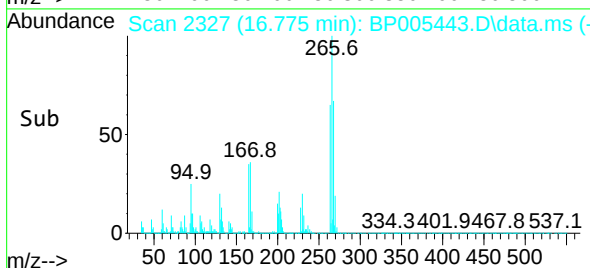
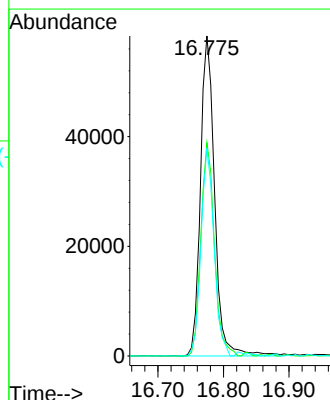
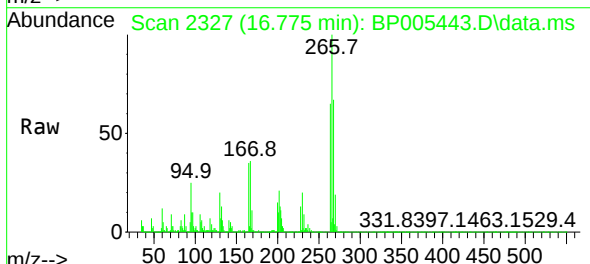
RT: 16.775 min Scan# 2327

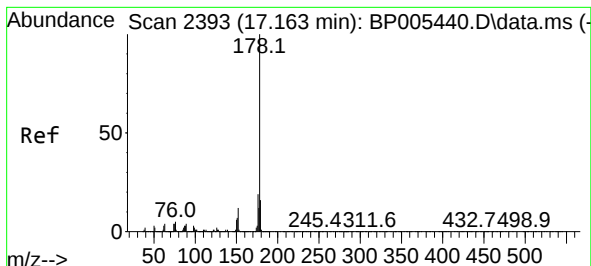
Delta R.T. 0.000 min

Lab File: BP005443.D

Acq: 05 May 2021 18:09

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

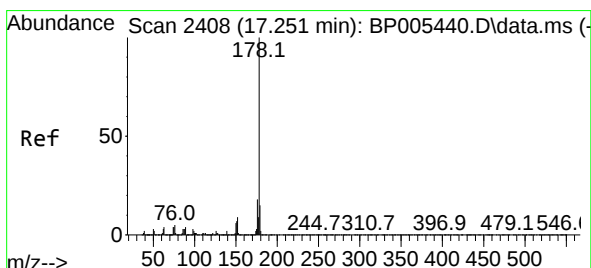
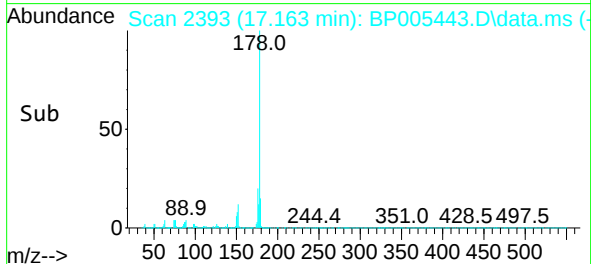
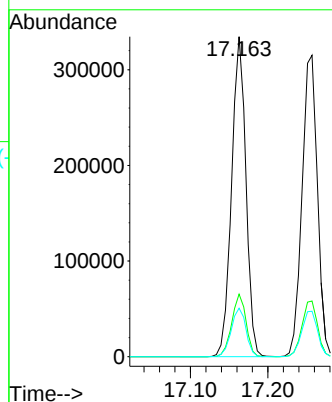
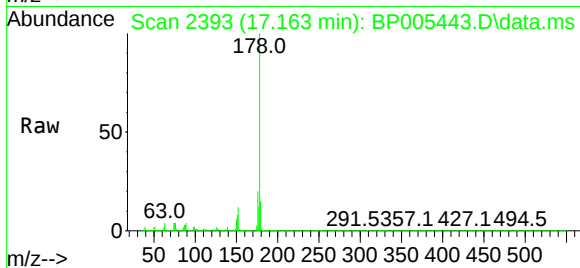




#71
Phenanthrene
Concen: 79.59 ng
RT: 17.163 min Scan# 2393
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

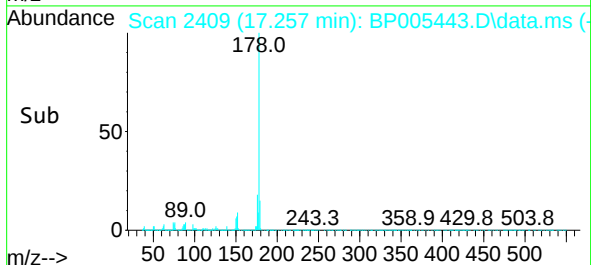
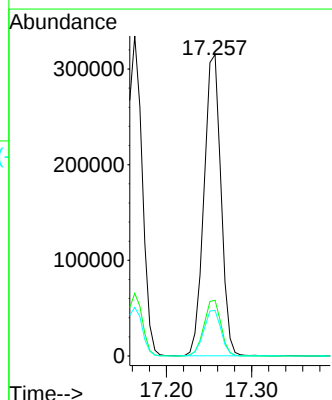
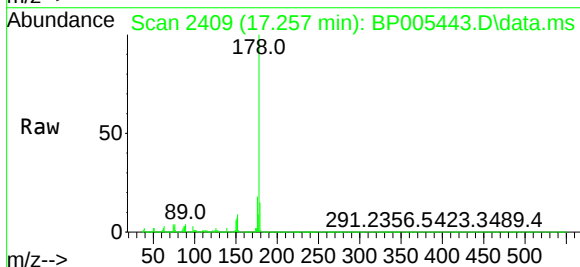
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

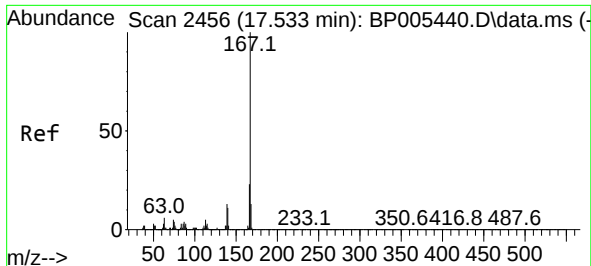
Tgt Ion:178 Resp: 431056
Ion Ratio Lower Upper
178 100
176 19.6 15.4 23.2
179 15.1 12.3 18.5



#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

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

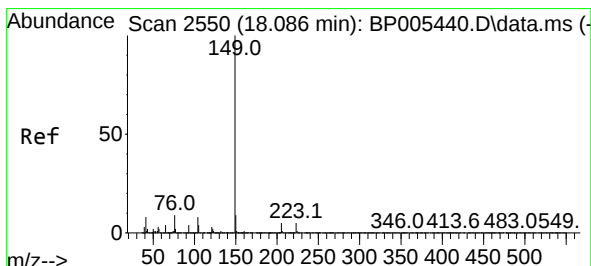
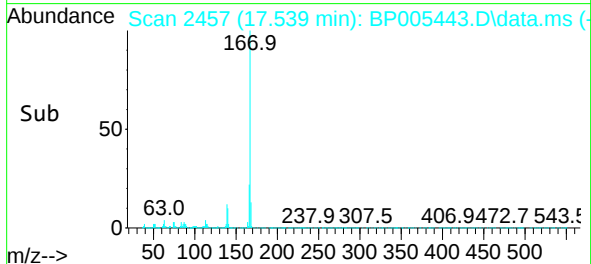
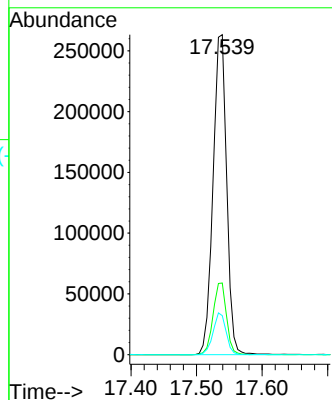
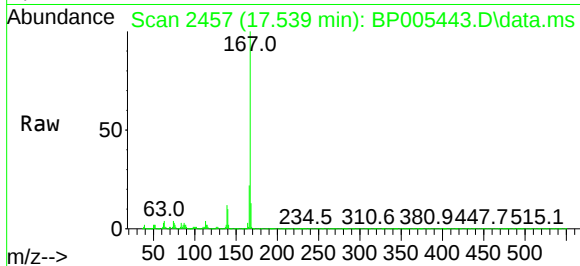




#73
Carbazole
Concen: 78.73 ng
RT: 17.539 min Scan# 2457
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

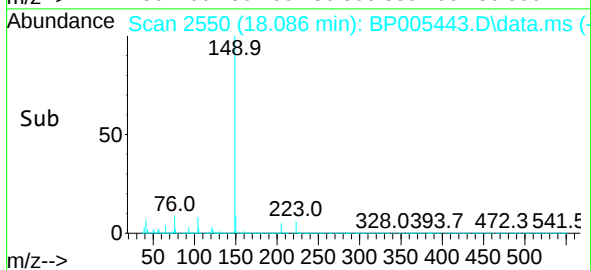
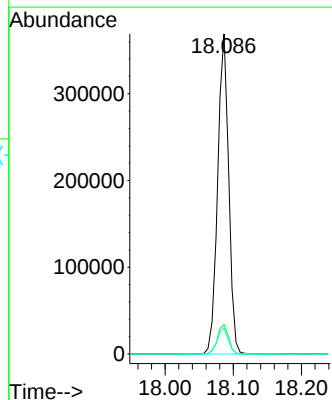
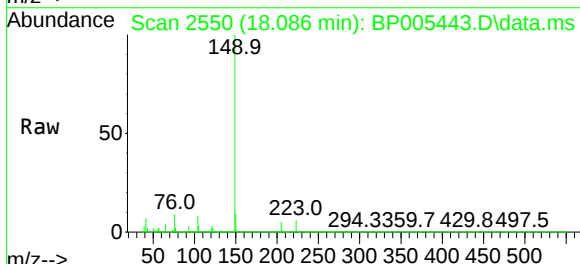
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

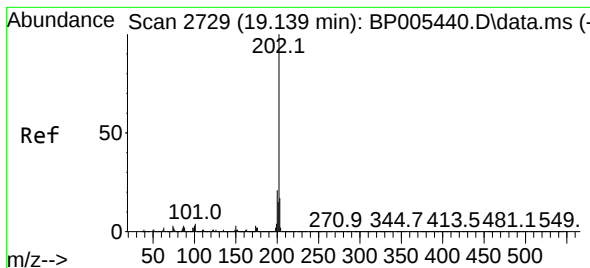
Tgt Ion:167 Resp: 379990
Ion Ratio Lower Upper
167 100
166 22.4 17.4 26.0
139 12.2 10.4 15.6



#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

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#

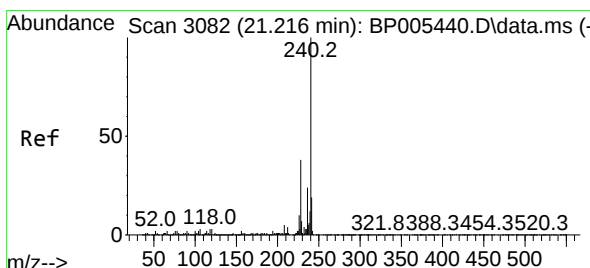
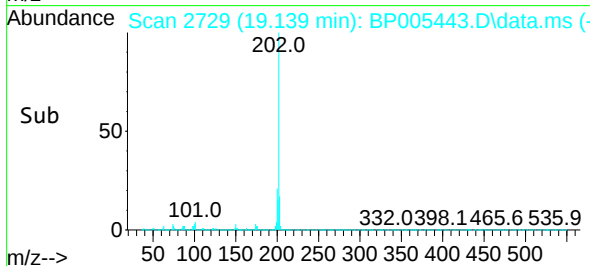
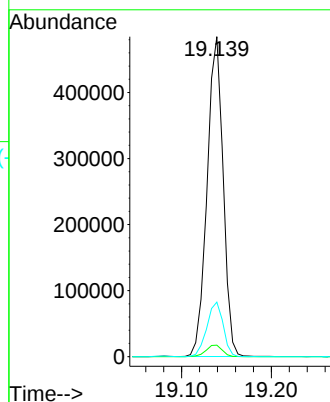
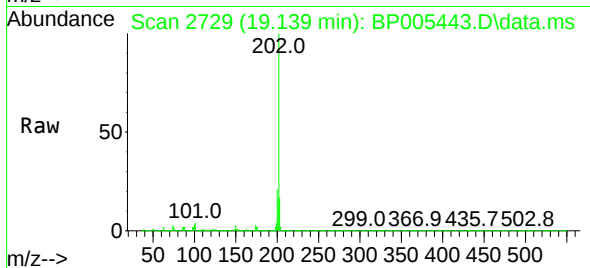




#75
Fluoranthene
Concen: 80.53 ng
RT: 19.139 min Scan# 2729
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

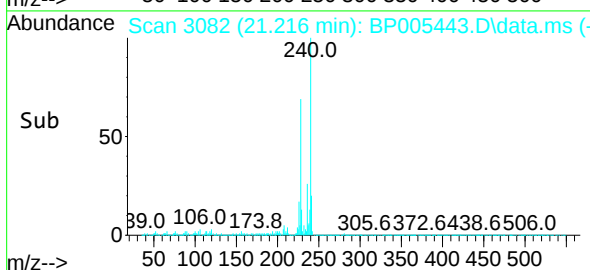
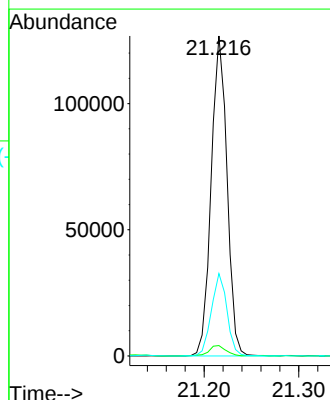
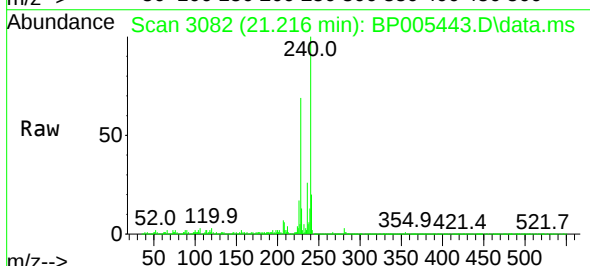
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

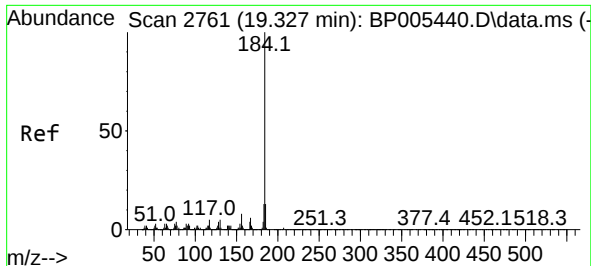
Tgt Ion:202 Resp: 600993
Ion Ratio Lower Upper
202 100
101 3.6 0.0 26.1
203 17.0 0.0 37.2



#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

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

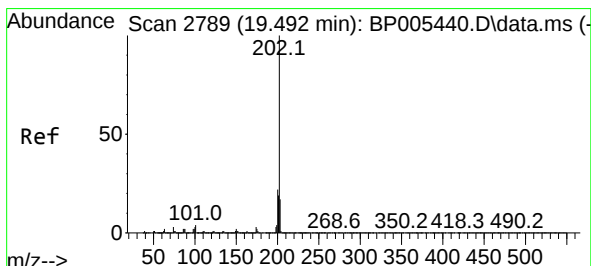
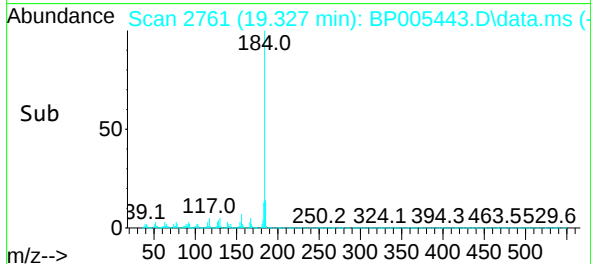
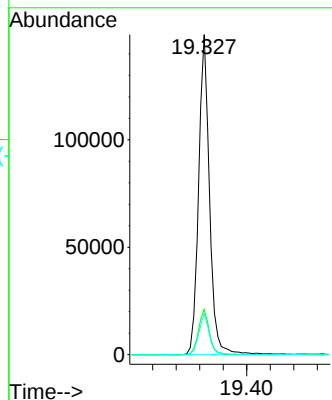
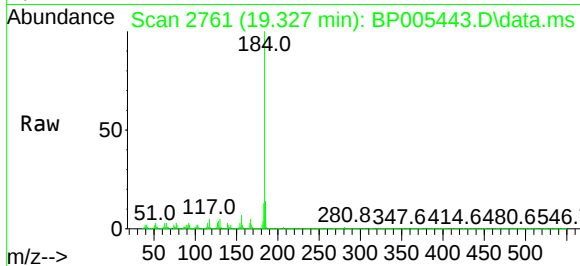




#77
Benzidine
Concen: 76.32 ng
RT: 19.327 min Scan# 2761
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

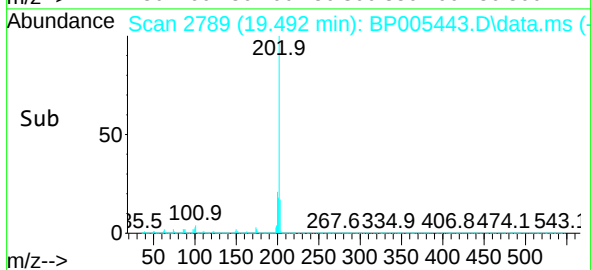
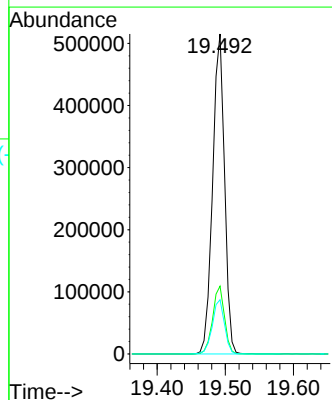
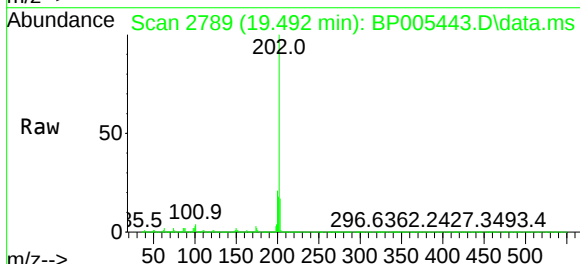
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

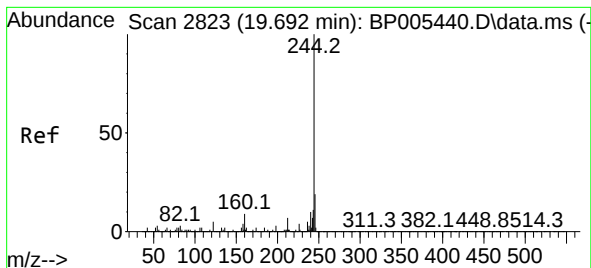
Tgt Ion:184 Resp: 191600
Ion Ratio Lower Upper
184 100
185 14.2 11.1 16.7
183 12.8 9.8 14.8



#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

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

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

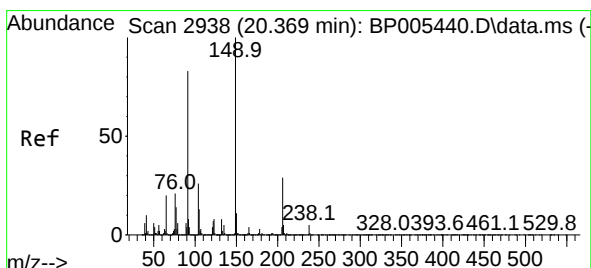
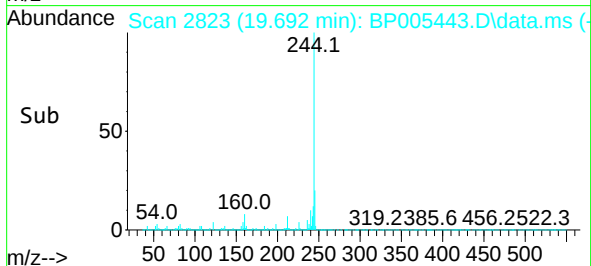
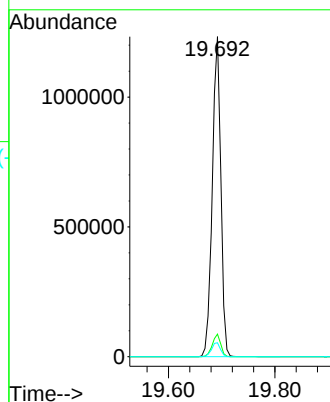
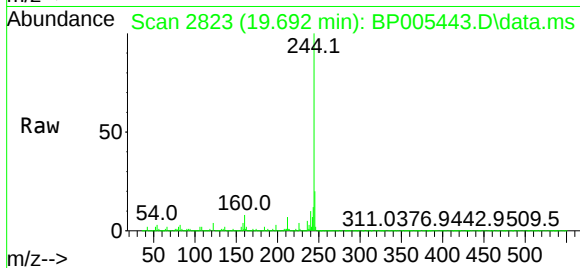
Tgt Ion:244 Resp: 1371381

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

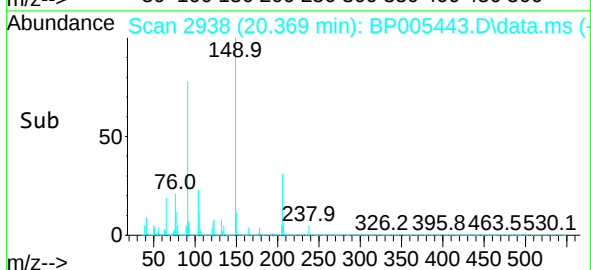
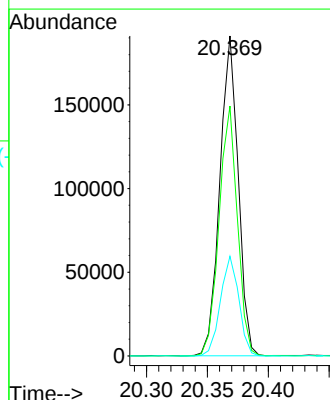
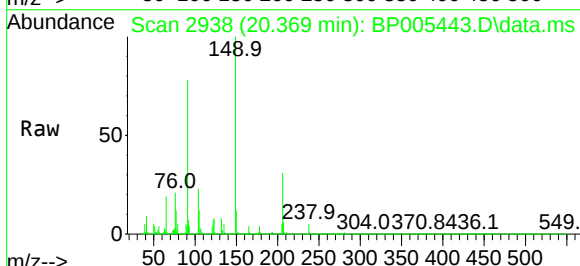
Tgt Ion:149 Resp: 200545

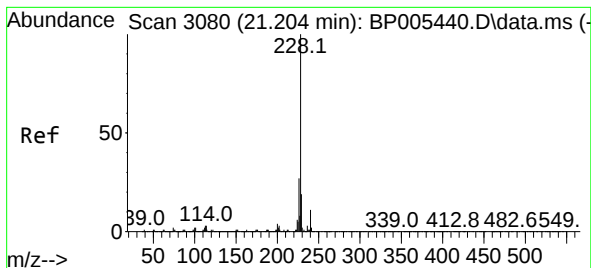
Ion Ratio Lower Upper

149 100

91 78.1 60.2 90.4

206 31.1 23.9 35.9

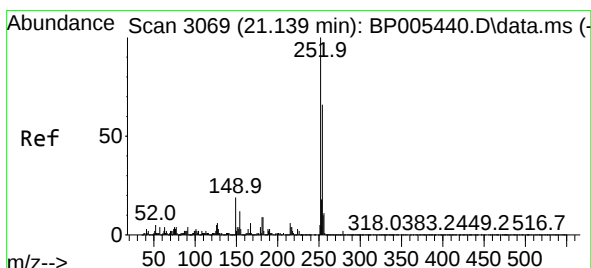
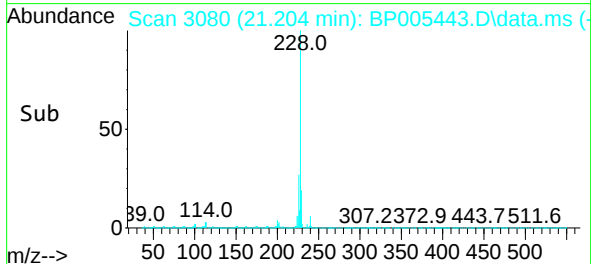
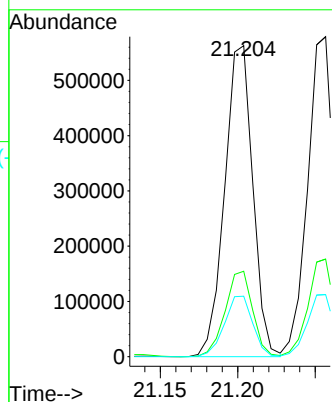
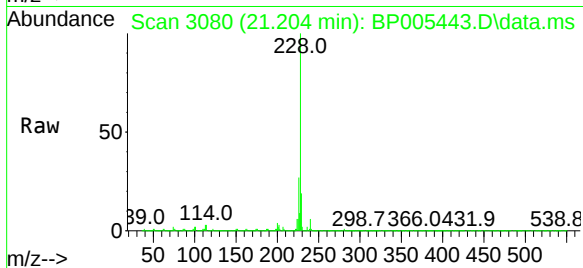




#81
Benzo(a)anthracene
Concen: 74.63 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

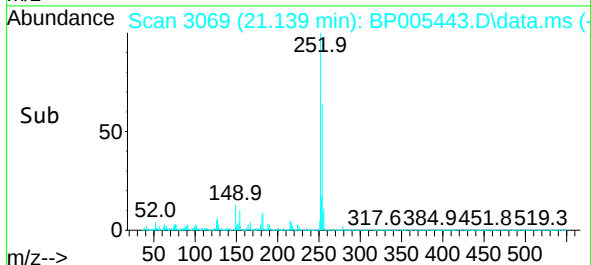
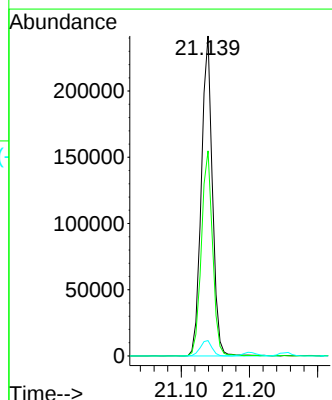
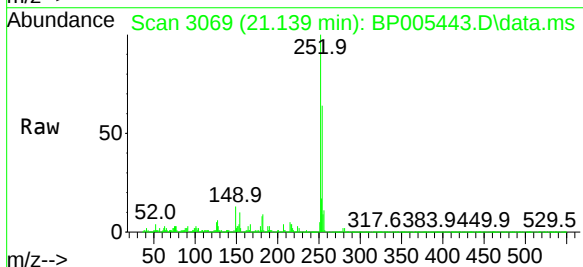
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

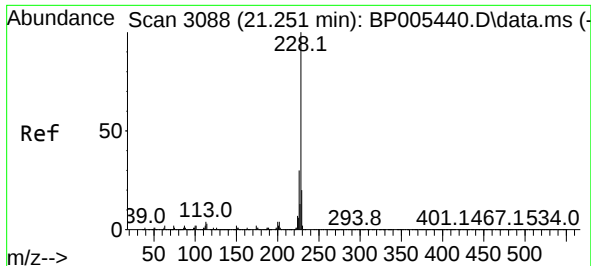
Tgt Ion:228 Resp: 710621
Ion Ratio Lower Upper
228 100
226 27.5 21.2 31.8
229 19.4 15.6 23.4



#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

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#

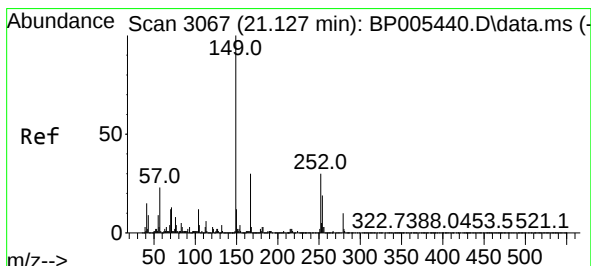
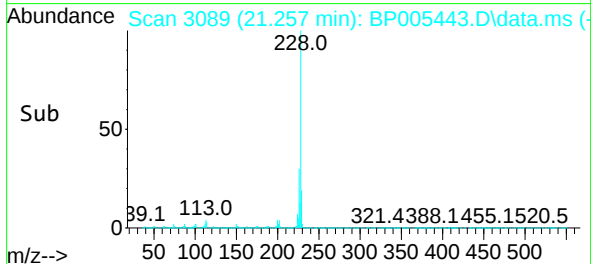
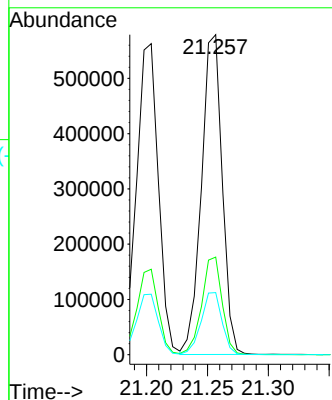
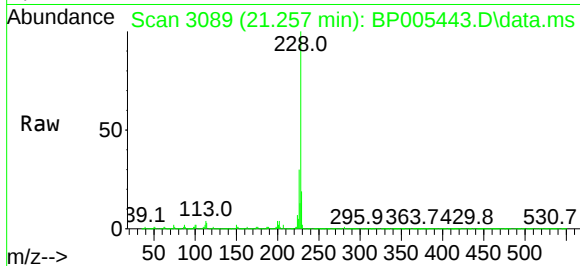




#83
Chrysene
Concen: 74.23 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

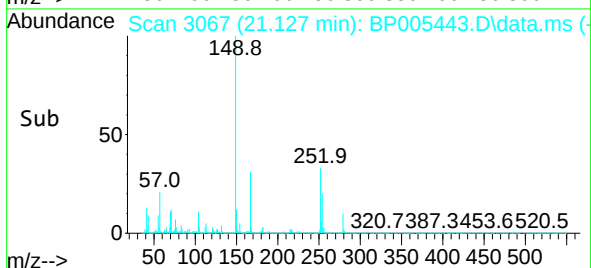
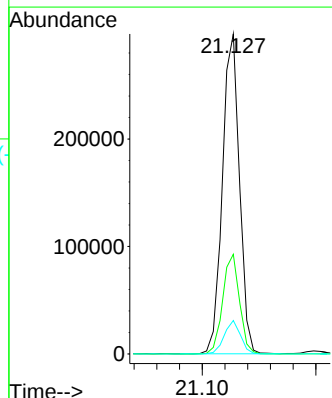
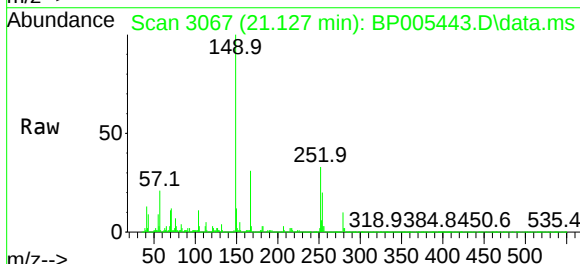
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

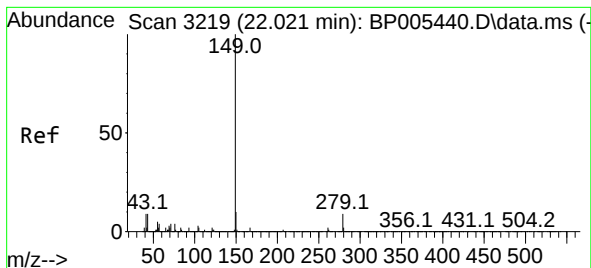
Tgt Ion:228 Resp: 688943
Ion Ratio Lower Upper
228 100
226 30.5 24.8 37.2
229 19.4 15.4 23.0



#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

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#

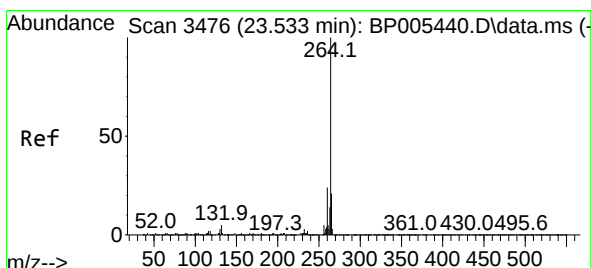
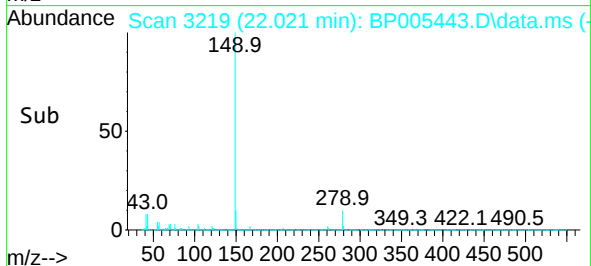
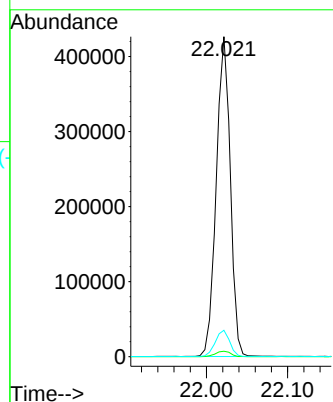
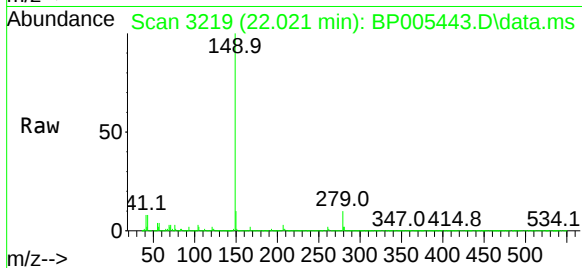




#85
Di-n-octyl phthalate
Concen: 72.00 ng
RT: 22.021 min Scan# 3219
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

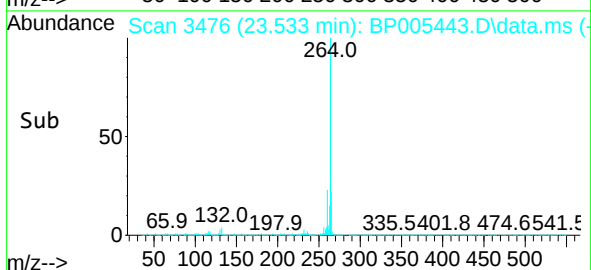
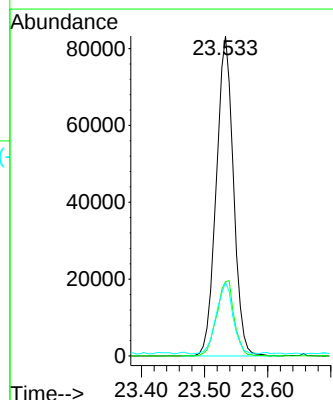
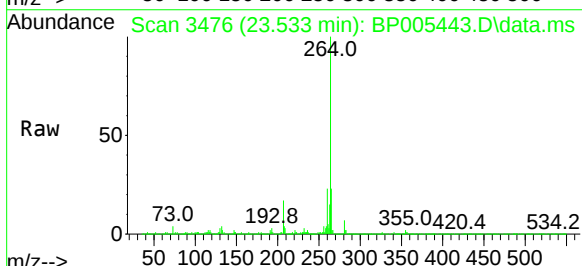
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

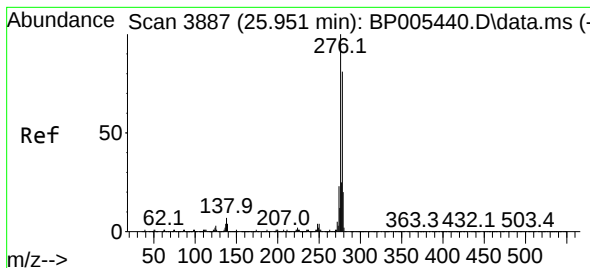
Tgt Ion:149 Resp: 510930
Ion Ratio Lower Upper
149 100
167 1.9 1.5 2.3
43 8.5 5.1 7.7#



#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

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

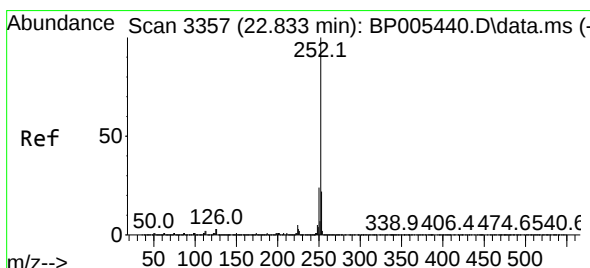
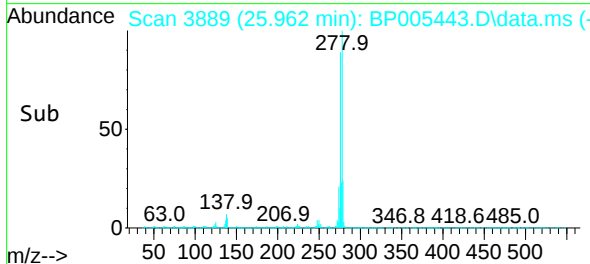
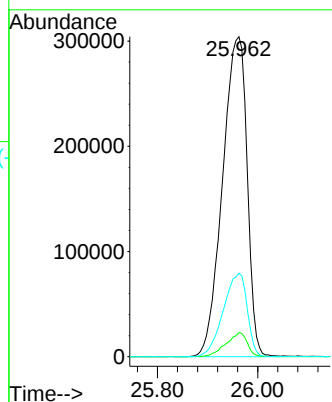
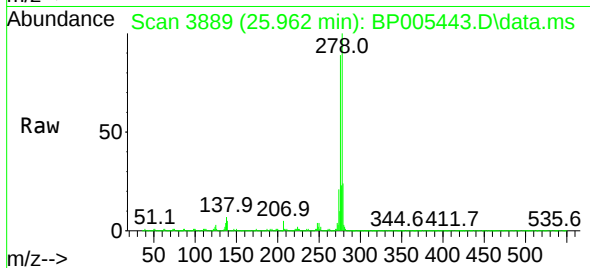




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 81.88 ng
 RT: 25.962 min Scan# 3889
 Delta R.T. 0.012 min
 Lab File: BP005443.D
 Acq: 05 May 2021 18:09

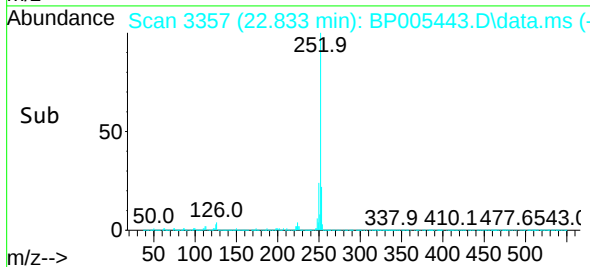
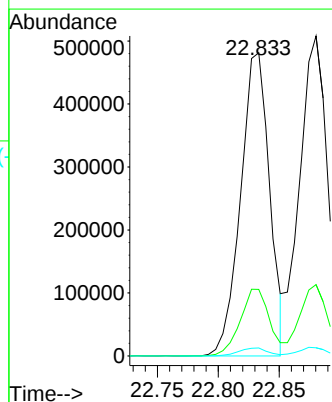
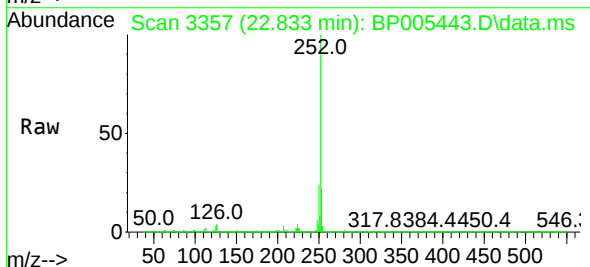
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

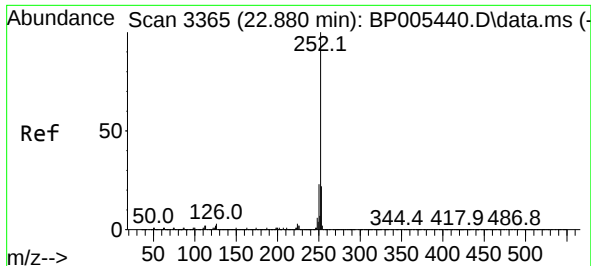
Tgt Ion:276 Resp: 1034074
 Ion Ratio Lower Upper
 276 100
 138 6.6 8.4 12.6#
 277 25.3 20.6 31.0



#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

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#

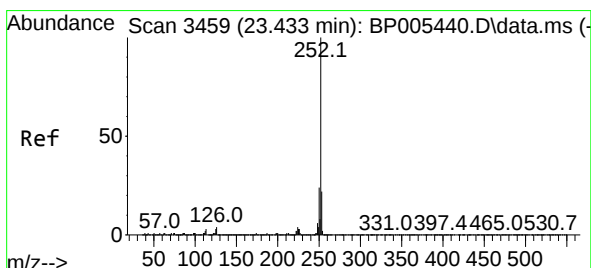
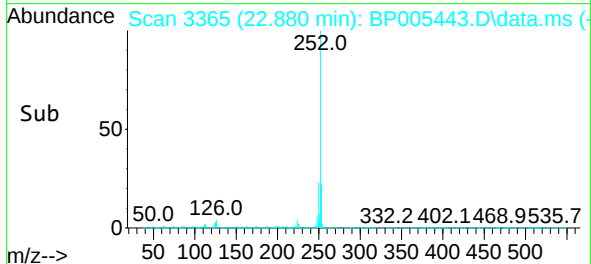
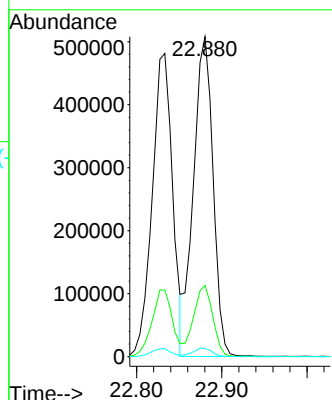
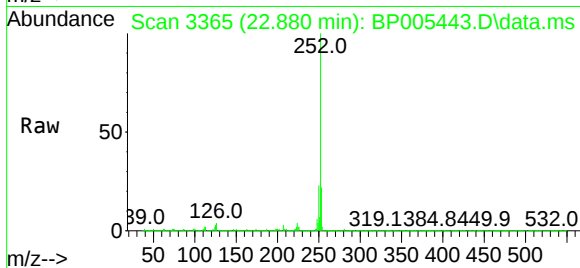




#89
Benzo(k)fluoranthene
Concen: 81.23 ng
RT: 22.880 min Scan# 3365
Delta R.T. 0.000 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

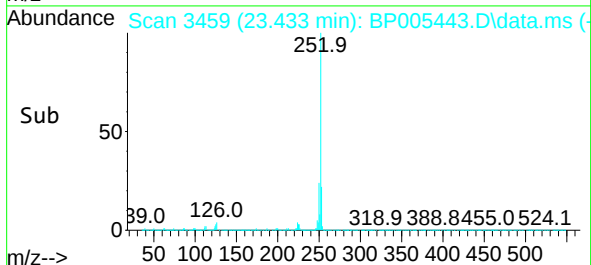
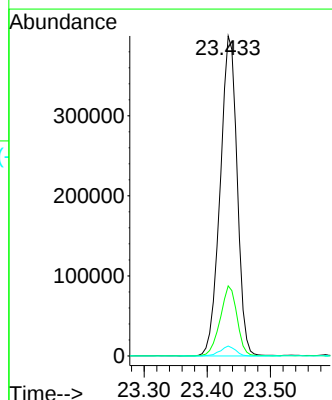
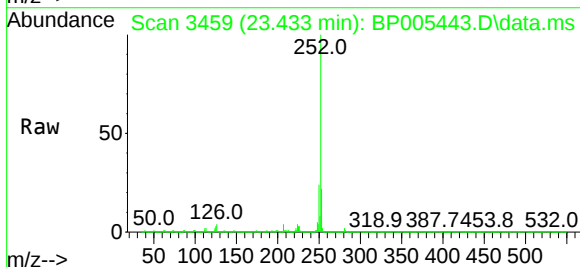
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

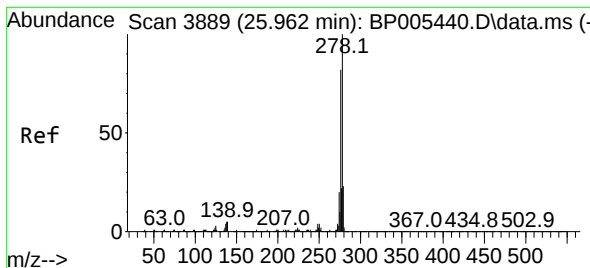
Tgt Ion:252 Resp: 811086
Ion Ratio Lower Upper
252 100
253 22.3 17.2 25.8
125 2.6 3.8 5.6#



#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

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#

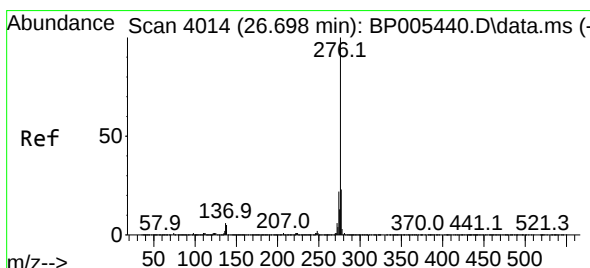
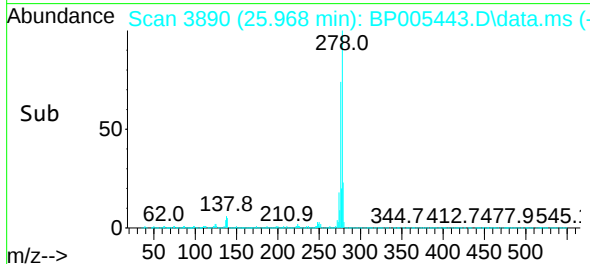
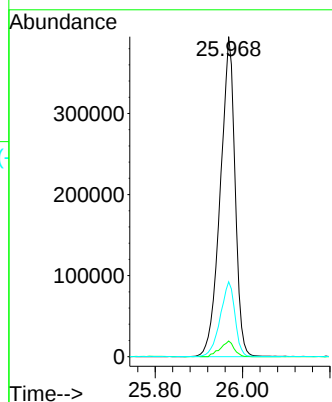
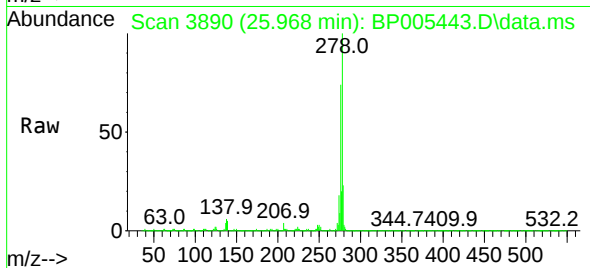




#91
Dibenzo(a,h)anthracene
Concen: 83.82 ng
RT: 25.968 min Scan# 3890
Delta R.T. 0.006 min
Lab File: BP005443.D
Acq: 05 May 2021 18:09

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

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

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#

