

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102820\
 Data File : BP003770.D
 Acq On : 28 Oct 2020 14:59
 Operator : CG/JU
 Sample : L4529-02MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-T3MS

Quant Time: Oct 28 15:49:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 26 16:22:21 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.510	152	123973	20.00	ng	0.00
21) Naphthalene-d8	11.351	136	450645	20.00	ng	# 0.00
39) Acenaphthene-d10	15.110	164	288713	20.00	ng	0.00
64) Phenanthrene-d10	17.833	188	630514	20.00	ng	0.00
76) Chrysene-d12	21.857	240	659025	20.00	ng	# 0.01
86) Perylene-d12	24.433	264	688186	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	6.010	112	803306	108.35	ng	0.00
7) Phenol-d6	7.663	99	1030726	98.40	ng	0.00
23) Nitrobenzene-d5	9.675	82	632859	59.41	ng	0.00
42) 2,4,6-Tribromophenol	16.586	330	465839	103.42	ng	0.00
45) 2-Fluorobiphenyl	13.739	172	1307451	58.54	ng	0.00
79) Terphenyl-d14	20.304	244	2020575	53.92	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.669	88	124237	39.22	ng	# 90
3) Pyridine	4.111	79	357480	39.90	ng	93
4) n-Nitrosodimethylamine	4.005	42	148480	38.85	ng	# 71
6) Aniline	7.804	93	385470	33.16	ng	# 89
8) 2-Chlorophenol	8.075	128	354594	48.04	ng	85
9) Benzaldehyde	7.604	77	120073	20.54	ng	# 79
10) Phenol	7.693	94	489029	49.02	ng	87
11) bis(2-Chloroethyl)ether	7.887	93	360516	45.54	ng	94
12) 1,3-Dichlorobenzene	8.404	146	419287	44.05	ng	# 92
13) 1,4-Dichlorobenzene	8.546	146	426451	44.36	ng	95
14) 1,2-Dichlorobenzene	8.881	146	405649	44.54	ng	95
15) Benzyl Alcohol	8.740	79	348378	43.51	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	9.034	45	332381	42.37	ng	98
17) 2-Methylphenol	8.963	107	314730	47.63	ng	# 92
18) Hexachloroethane	9.634	117	156808	42.33	ng	92
19) n-Nitroso-di-n-propyla...	9.310	70	270380	42.25	ng	# 88
20) 3+4-Methylphenols	9.287	107	418773	47.08	ng	93
22) Acetophenone	9.328	105	560035	42.46	ng	# 90
24) Nitrobenzene	9.722	77	417883	40.74	ng	# 80
25) Isophorone	10.246	82	742492	43.25	ng	# 90
26) 2-Nitrophenol	10.446	139	191985	50.12	ng	# 72
27) 2,4-Dimethylphenol	10.504	122	322823	53.66	ng	88
28) bis(2-Chloroethoxy)met...	10.716	93	450852	41.17	ng	98
29) 2,4-Dichlorophenol	10.998	162	357852	45.35	ng	96
30) 1,2,4-Trichlorobenzene	11.222	180	420382	41.57	ng	99
31) Naphthalene	11.404	128	1065674	43.87	ng	99
32) Benzoic acid	10.651	122	186855	44.68	ng	# 69
33) 4-Chloroaniline	11.487	127	242128	24.18	ng	# 89
34) Hexachlorobutadiene	11.716	225	296856	38.90	ng	99
35) Caprolactam	12.216	113	105213	45.53	ng	# 69
36) 4-Chloro-3-methylphenol	12.592	107	378766	44.24	ng	84
37) 2-Methylnaphthalene	12.969	142	772387	43.82	ng	# 97
38) 1-Methylnaphthalene	13.187	142	713492	42.82	ng	98
40) 1,2,4,5-Tetrachloroben...	13.345	216	500320	43.76	ng	98
41) Hexachlorocyclopentadiene	13.339	237	682011	103.03	ng	99
43) 2,4,6-Trichlorophenol	13.569	196	309066	45.43	ng	100

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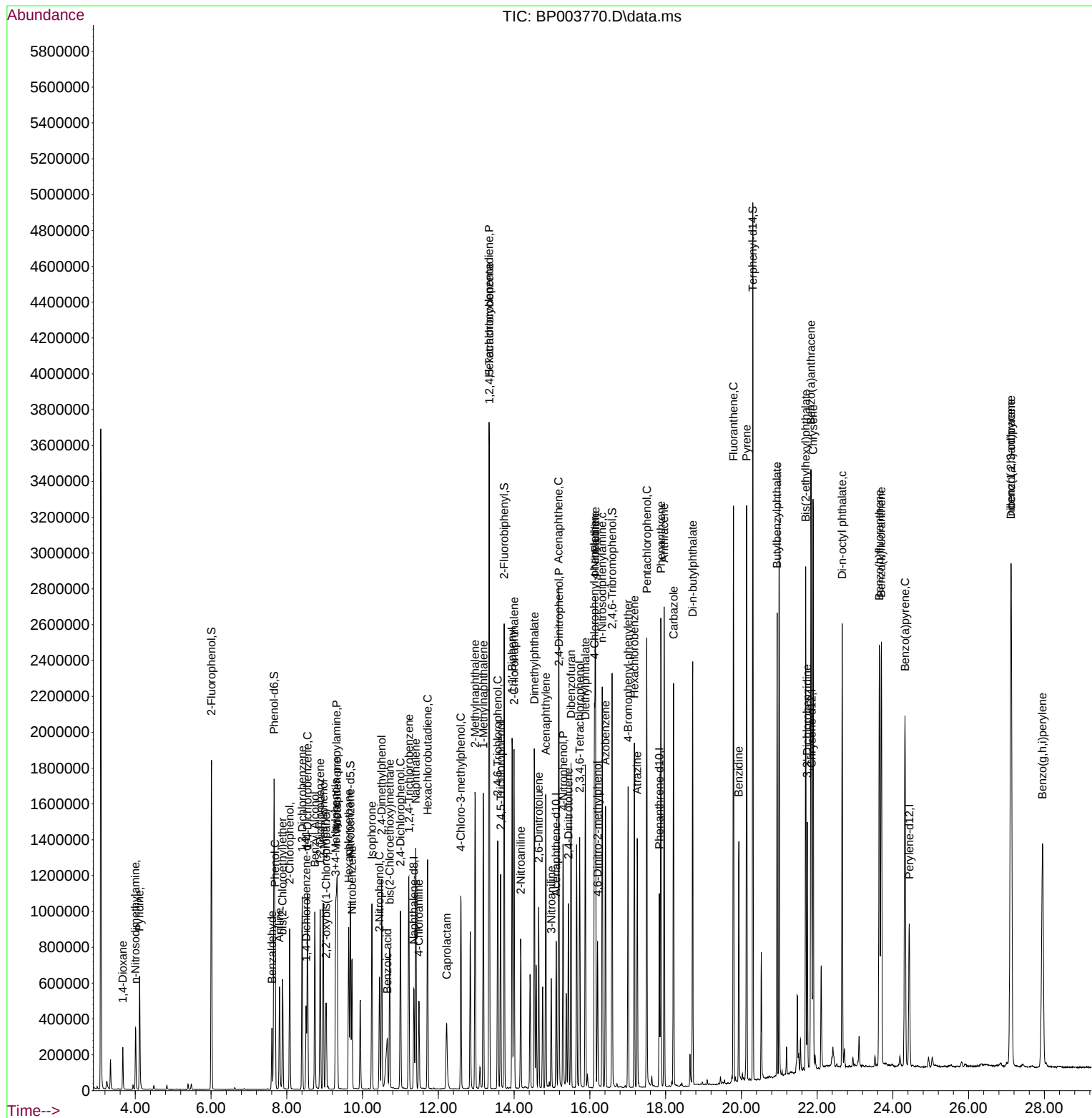
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.645	196	326314	46.17	ng	97
46) 1,1'-Biphenyl	13.945	154	989359	43.94	ng	98
47) 2-Chloronaphthalene	13.998	162	793113	42.12	ng	99
48) 2-Nitroaniline	14.175	65	222229	39.97	ng #	63
49) Acenaphthylene	14.839	152	1183973	44.05	ng	99
50) Dimethylphthalate	14.534	163	1200997	50.62	ng	100
51) 2,6-Dinitrotoluene	14.651	165	218968	45.38	ng #	77
52) Acenaphthene	15.175	154	870141	47.97	ng	88
53) 3-Nitroaniline	14.981	138	144371	30.48	ng #	66
54) 2,4-Dinitrophenol	15.186	184	246610	89.58	ng #	1
55) Dibenzofuran	15.504	168	1194009	43.53	ng	98
56) 4-Nitrophenol	15.298	139	345906	97.59	ng #	63
57) 2,4-Dinitrotoluene	15.433	165	300016	45.95	ng #	75
58) Fluorene	16.145	166	964522	43.59	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.733	232	310934	45.87	ng	89
60) Diethylphthalate	15.881	149	963629	41.46	ng	97
61) 4-Chlorophenyl-phenyle...	16.122	204	560916	41.92	ng	93
62) 4-Nitroaniline	16.139	138	210573	40.08	ng #	73
63) Azobenzene	16.410	77	879581	40.26	ng	88
65) 4,6-Dinitro-2-methylph...	16.204	198	185027	55.66	ng	94
66) n-Nitrosodiphenylamine	16.328	169	850766	45.32	ng	99
67) 4-Bromophenyl-phenylether	17.010	248	365884	43.34	ng	96
68) Hexachlorobenzene	17.175	284	416533	42.88	ng	95
69) Atrazine	17.251	200	276206	37.74	ng	98
70) Pentachlorophenol	17.504	266	498229	103.84	ng	99
71) Phenanthrene	17.875	178	1537163	43.87	ng	99
72) Anthracene	17.963	178	1575928	46.57	ng	99
73) Carbazole	18.210	167	1362126	45.24	ng	99
74) Di-n-butylphthalate	18.716	149	1587601	43.20	ng #	99
75) Fluoranthene	19.792	202	1888339	43.87	ng	98
77) Benzidine	19.933	184	742290	47.01	ng	99
78) Pyrene	20.139	202	1910680	43.29	ng	99
80) Butylbenzylphthalate	20.945	149	692170	42.81	ng #	82
81) Benzo(a)anthracene	21.839	228	1893534	43.10	ng	98
82) 3,3'-Dichlorobenzidine	21.739	252	459258	29.85	ng #	98
83) Chrysene	21.892	228	1825640	43.83	ng	98
84) Bis(2-ethylhexyl)phtha...	21.698	149	1006216	43.48	ng	98
85) Di-n-octyl phthalate	22.663	149	1689998	44.99	ng #	93
87) Indeno(1,2,3-cd)pyrene	27.121	276	2277960	46.12	ng #	92
88) Benzo(b)fluoranthene	23.645	252	1965544	40.93	ng #	98
89) Benzo(k)fluoranthene	23.698	252	1926632	42.04	ng #	97
90) Benzo(a)pyrene	24.321	252	1763576	41.19	ng #	96
91) Dibenzo(a,h)anthracene	27.121	278	1936709	46.91	ng #	94
92) Benzo(g,h,i)perylene	27.950	276	1897831	49.59	ng #	92

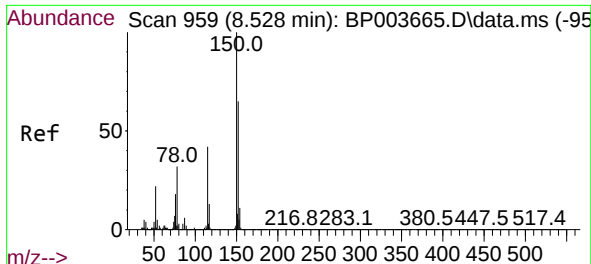
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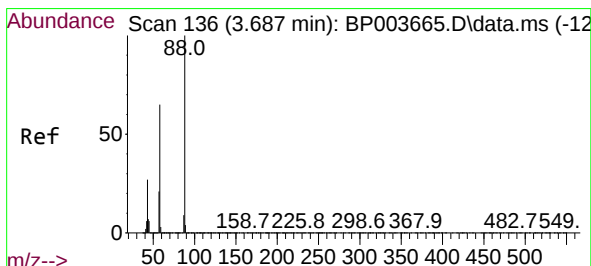
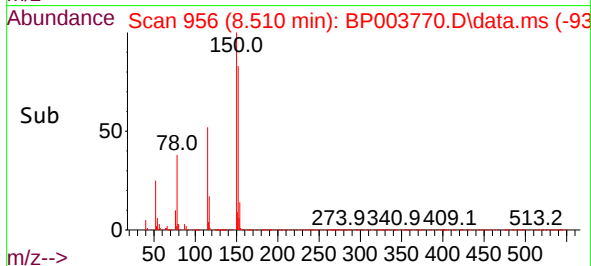
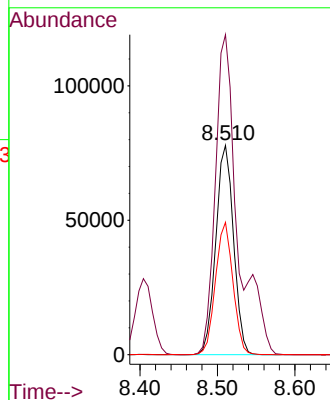
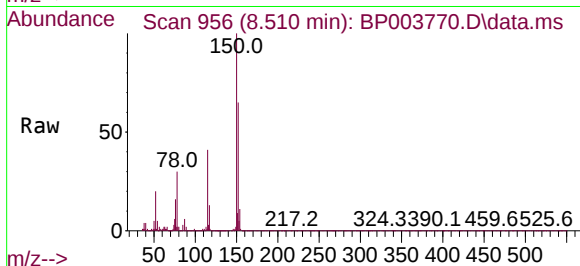




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.510 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP003770.D
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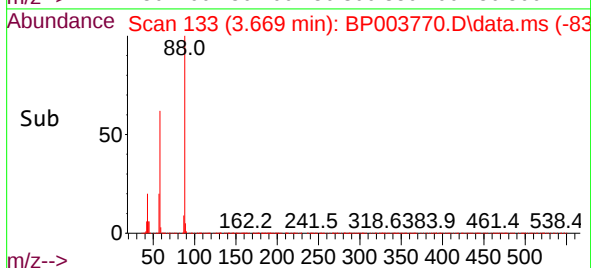
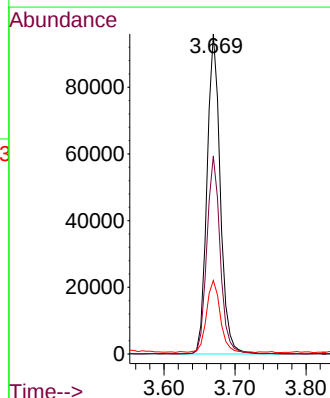
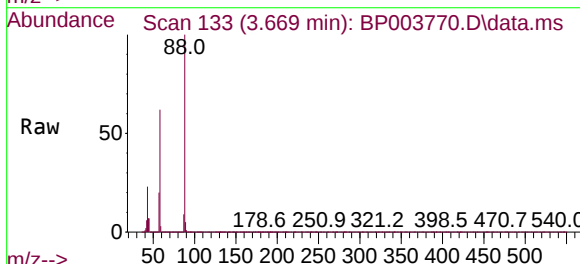
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ClientSampleId :
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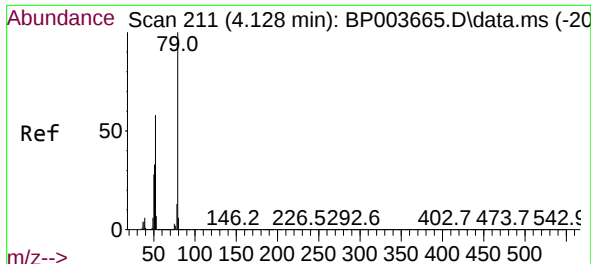
Tgt Ion:152 Resp: 123973
Ion Ratio Lower Upper
152 100
150 152.9 123.8 185.6
115 63.2 43.8 65.6



#2
1,4-Dioxane
Concen: 39.22 ng
RT: 3.669 min Scan# 133
Delta R.T. -0.006 min
Lab File: BP003770.D
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Tgt Ion: 88 Resp: 124237
Ion Ratio Lower Upper
88 100
58 62.2 44.2 66.4
43 23.4 15.2 22.8#

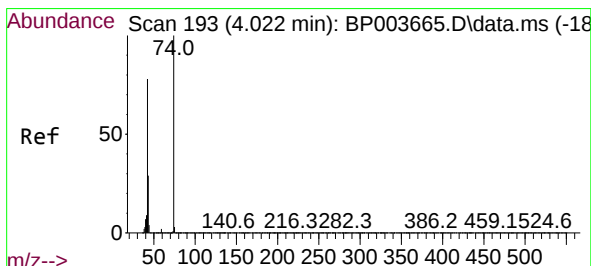
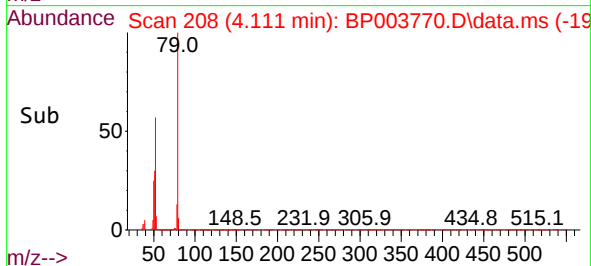
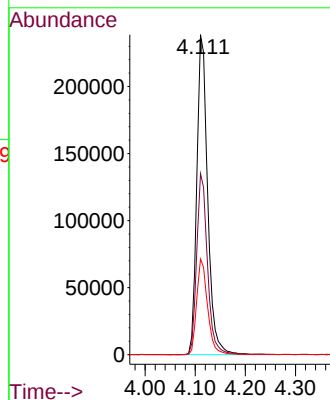
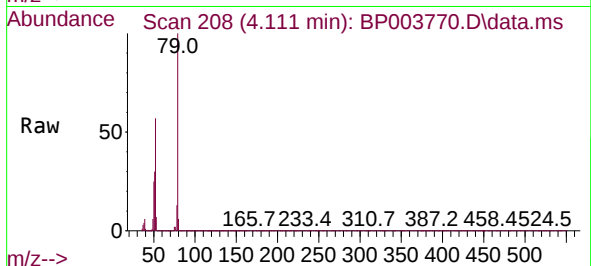




#3
Pyridine
Concen: 39.90 ng
RT: 4.111 min Scan# 208
Delta R.T. -0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

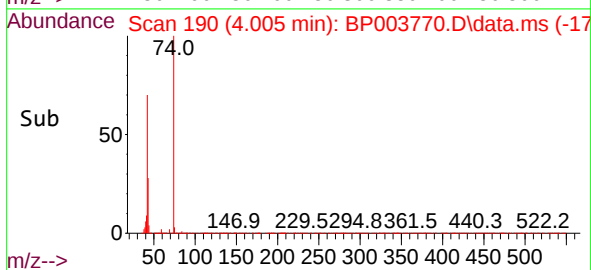
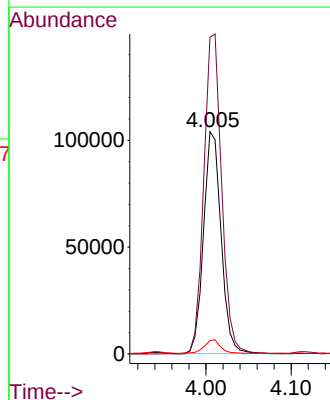
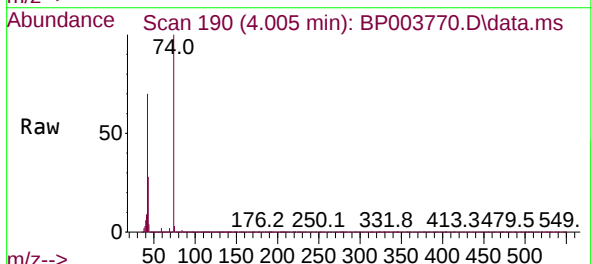
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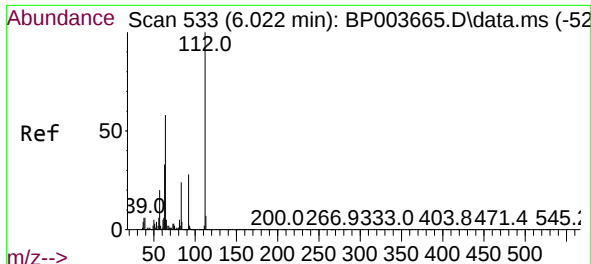
Tgt Ion: 79 Resp: 357480
Ion Ratio Lower Upper
79 100
52 56.6 41.3 61.9
51 29.9 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 38.85 ng
RT: 4.005 min Scan# 190
Delta R.T. -0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion: 42 Resp: 148480
Ion Ratio Lower Upper
42 100
74 142.5 148.6 223.0#
44 6.0 5.3 7.9

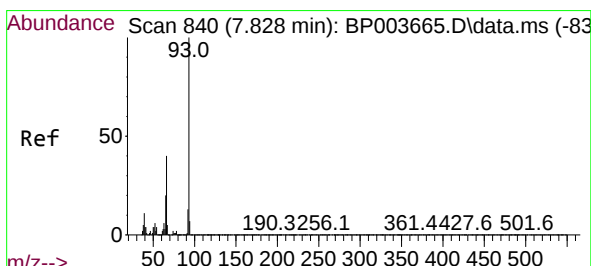
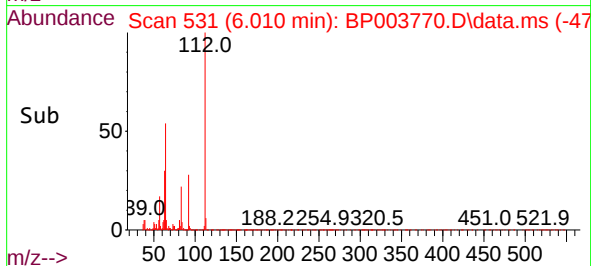
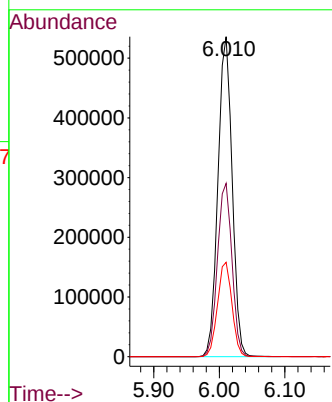
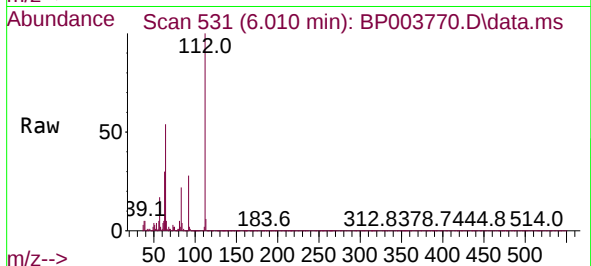




#5
2-Fluorophenol
Concen: 108.35 ng
RT: 6.010 min Scan# 531
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

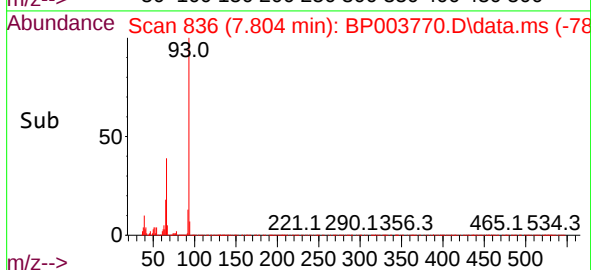
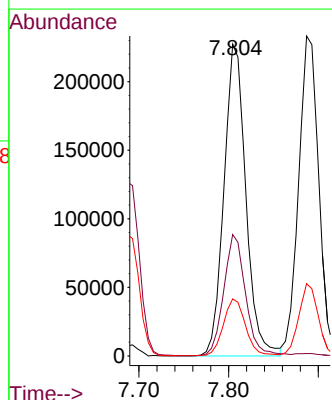
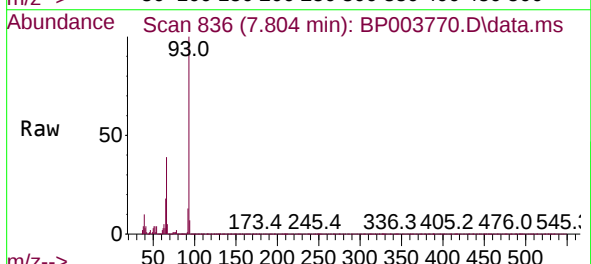
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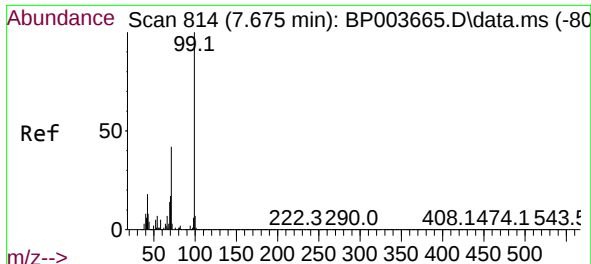
Tgt Ion:112 Resp: 803306
Ion Ratio Lower Upper
112 100
64 54.2 32.8 49.2#
63 29.5 17.0 25.4#



#6
Aniline
Concen: 33.16 ng
RT: 7.804 min Scan# 836
Delta R.T. -0.006 min
Lab File: BP003770.D
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Tgt Ion: 93 Resp: 385470
Ion Ratio Lower Upper
93 100
66 38.9 25.4 38.0#
65 18.3 12.5 18.7

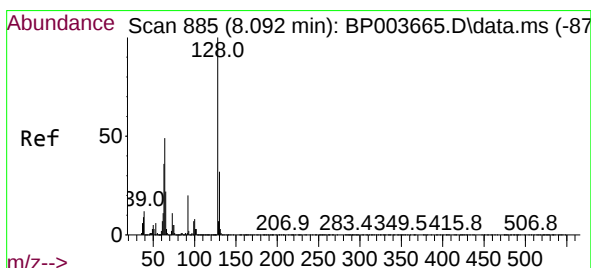
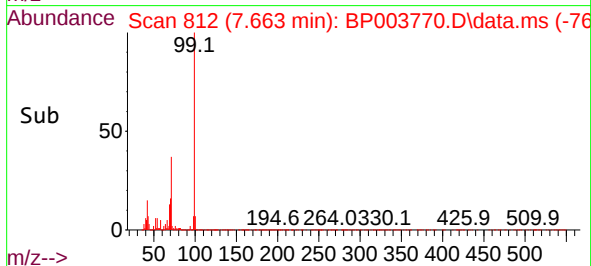
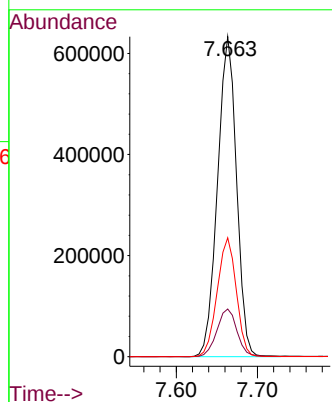
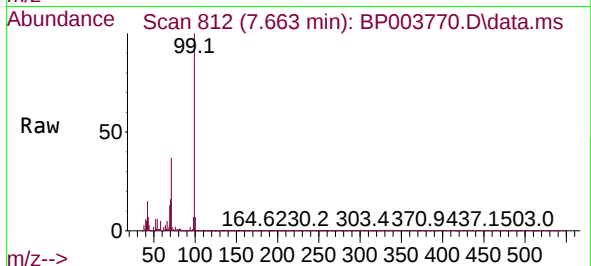




#7
Phenol-d6
Concen: 98.40 ng
RT: 7.663 min Scan# 812
Delta R.T. 0.006 min
Lab File: BP003770.D
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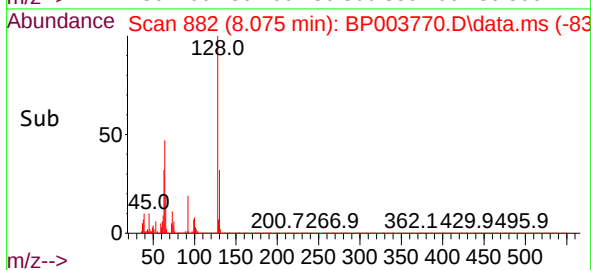
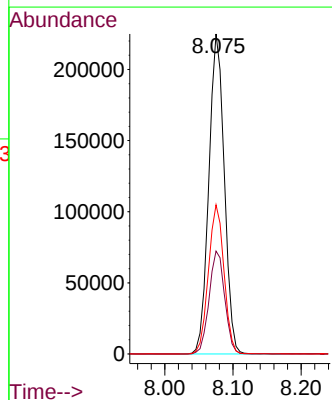
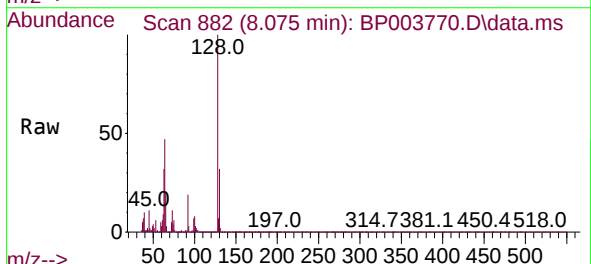
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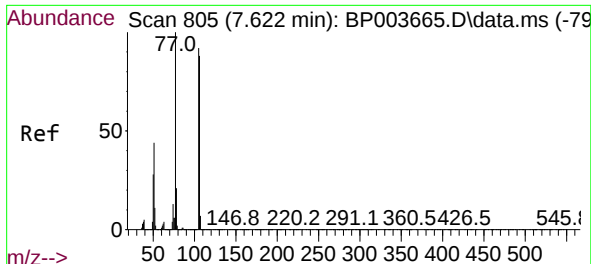
Tgt Ion: 99 Resp: 1030726
Ion Ratio Lower Upper
99 100
42 14.9 8.6 13.0#
71 37.2 23.4 35.2#



#8
2-Chlorophenol
Concen: 48.04 ng
RT: 8.075 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion: 128 Resp: 354594
Ion Ratio Lower Upper
128 100
130 32.2 13.0 53.0
64 46.6 10.4 50.4

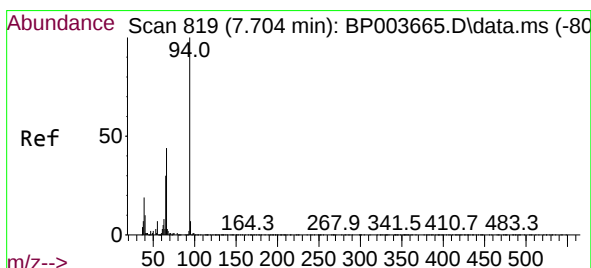
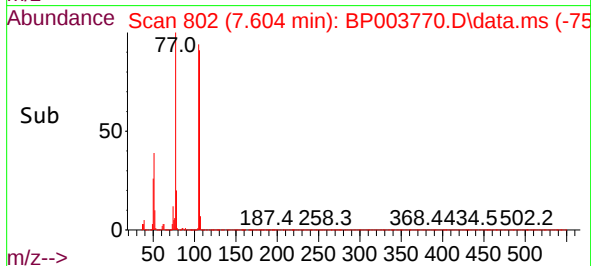
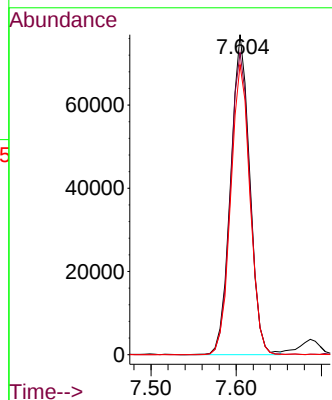
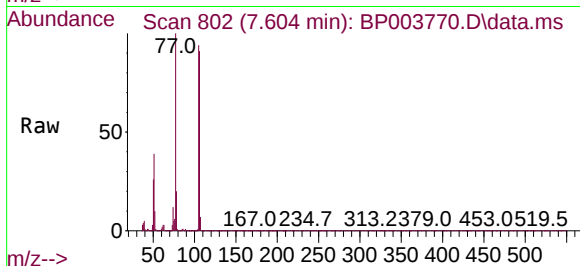




#9
Benzaldehyde
Concen: 20.54 ng
RT: 7.604 min Scan# 802
Delta R.T. -0.000 min
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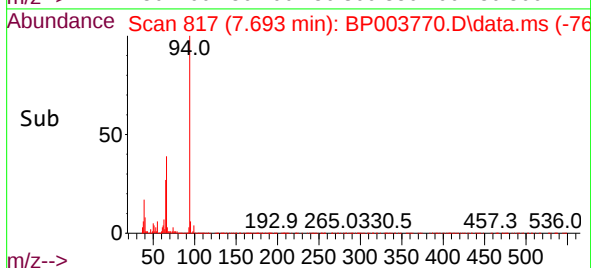
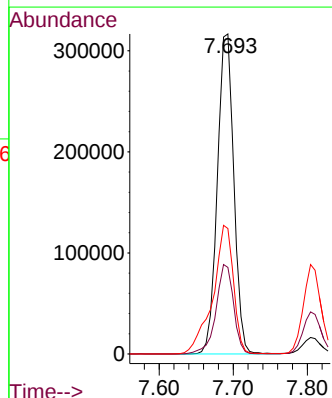
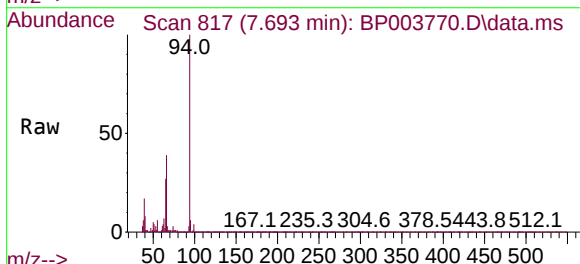
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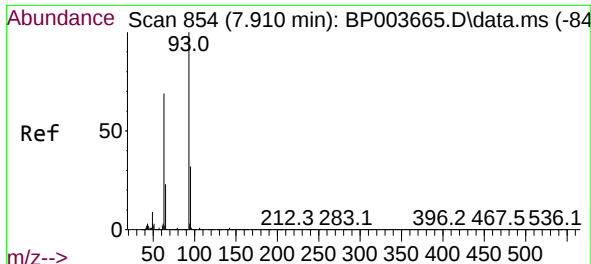
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Ion Ratio Lower Upper
77 100
105 94.3 97.1 137.1#
106 90.6 93.7 133.7#



#10
Phenol
Concen: 49.02 ng
RT: 7.693 min Scan# 817
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion: 94 Resp: 489029
Ion Ratio Lower Upper
94 100
65 27.0 2.3 42.3
66 39.2 10.9 50.9

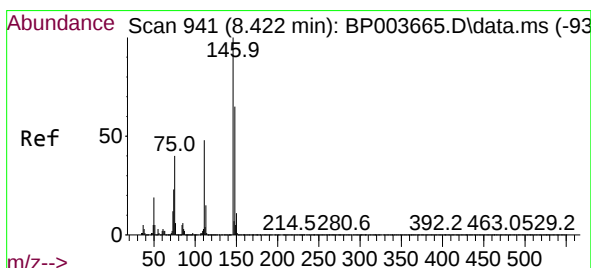
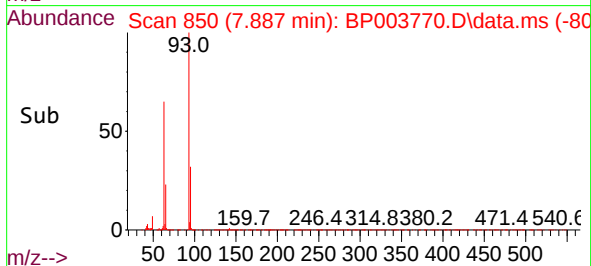
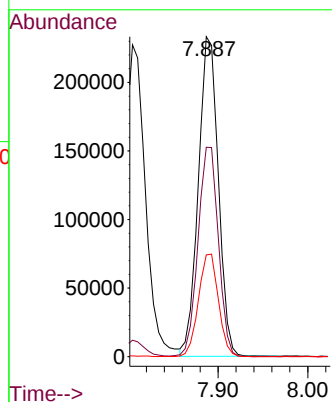
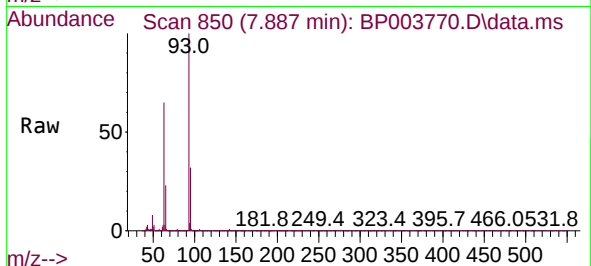




#11
bis(2-Chloroethyl)ether
Concen: 45.54 ng
RT: 7.887 min Scan# 850
Delta R.T. -0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

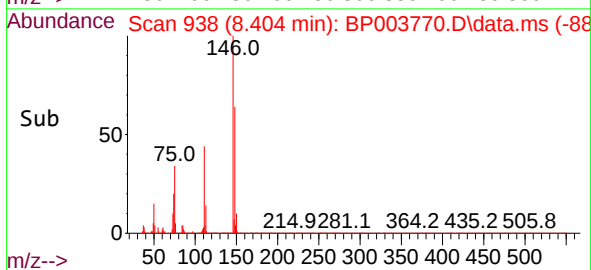
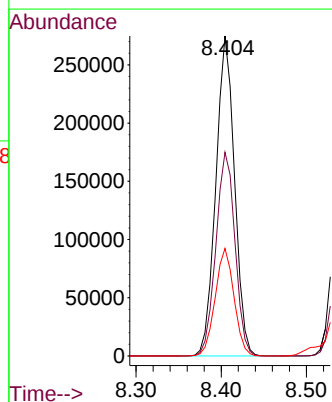
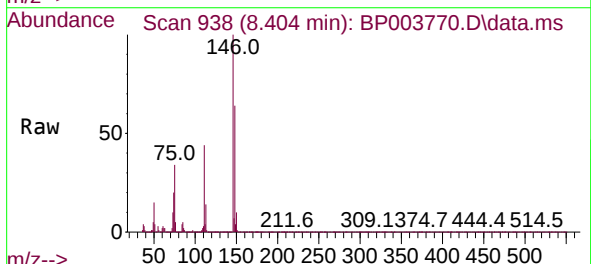
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

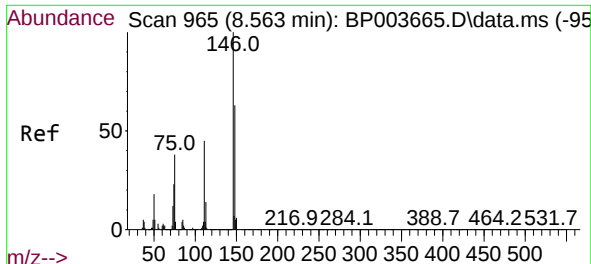
Tgt Ion: 93 Resp: 360516
Ion Ratio Lower Upper
93 100
63 65.5 39.0 79.0
95 31.8 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 44.05 ng
RT: 8.404 min Scan# 938
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:146 Resp: 419287
Ion Ratio Lower Upper
146 100
148 63.7 52.5 78.7
75 33.6 18.1 27.1#

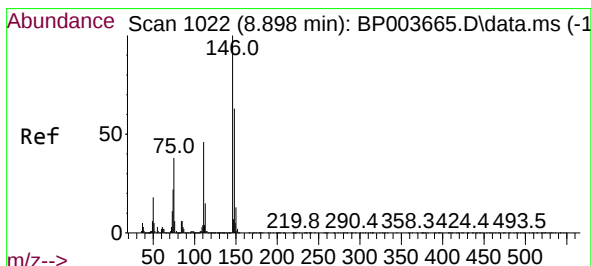
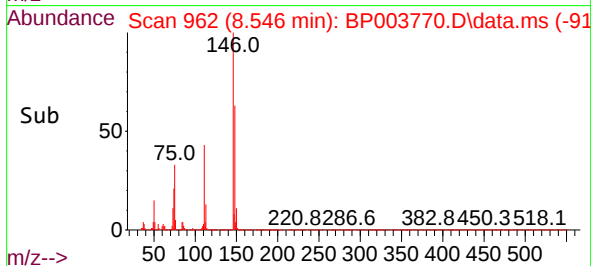
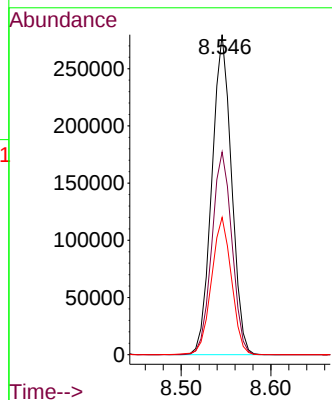
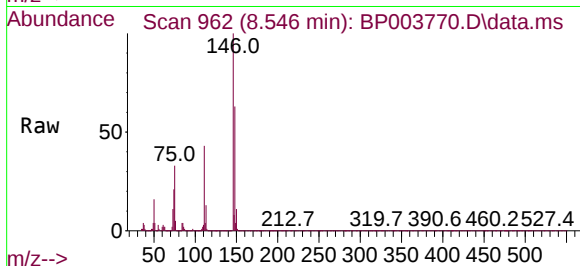




#13
1,4-Dichlorobenzene
Concen: 44.36 ng
RT: 8.546 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

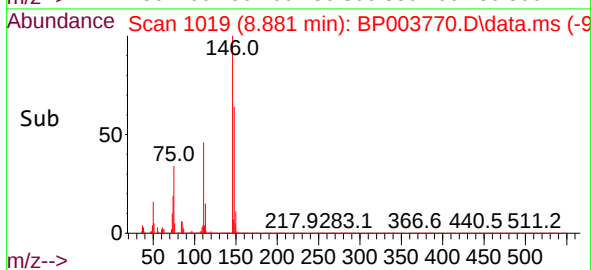
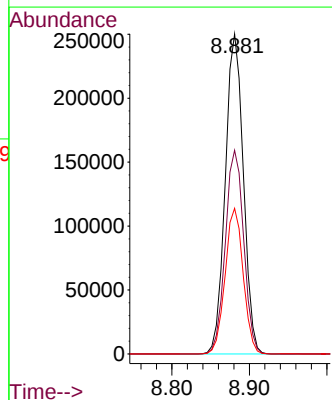
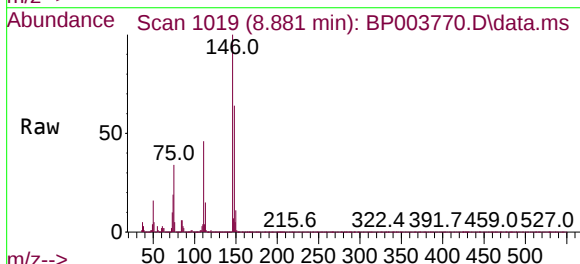
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

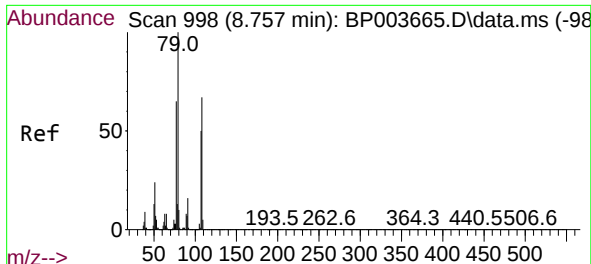
Tgt Ion:146 Resp: 426451
Ion Ratio Lower Upper
146 100
148 63.4 51.3 76.9
111 42.9 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 44.54 ng
RT: 8.881 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:146 Resp: 405649
Ion Ratio Lower Upper
146 100
148 63.7 51.6 77.4
111 45.5 31.0 46.6

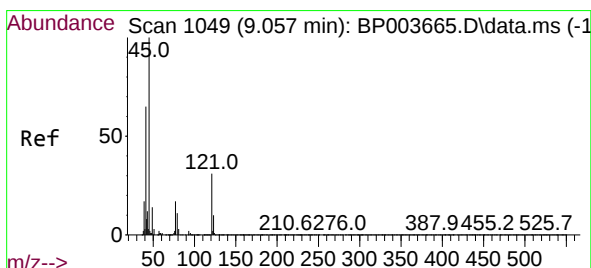
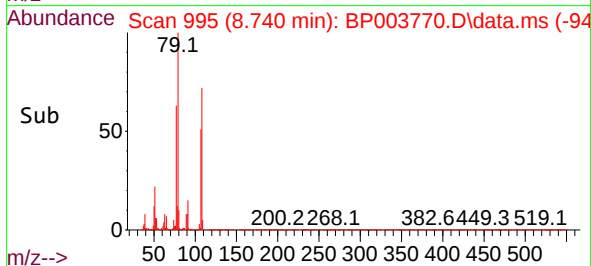
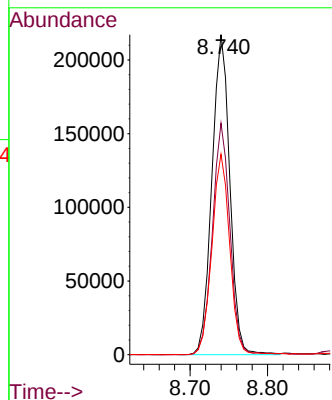
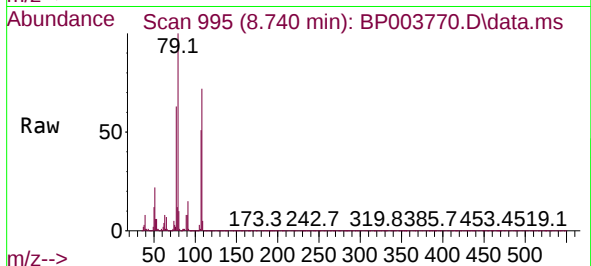




#15
Benzyl Alcohol
Concen: 43.51 ng
RT: 8.740 min Scan# 995
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

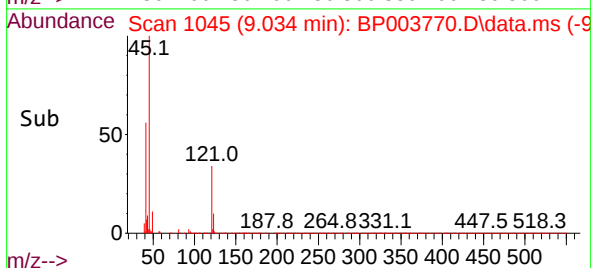
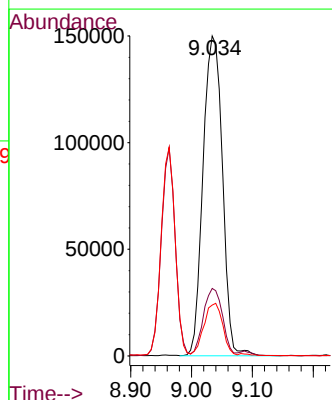
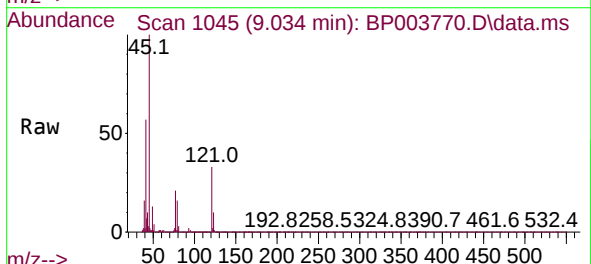
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

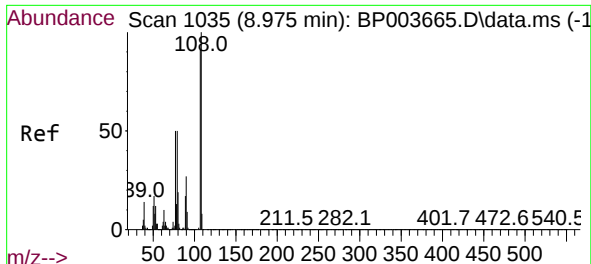
Tgt Ion: 79 Resp: 348378
Ion Ratio Lower Upper
79 100
108 72.4 73.5 110.3#
77 62.6 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.37 ng
RT: 9.034 min Scan# 1045
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion: 45 Resp: 332381
Ion Ratio Lower Upper
45 100
77 21.1 2.3 42.3
79 15.9 0.0 36.6

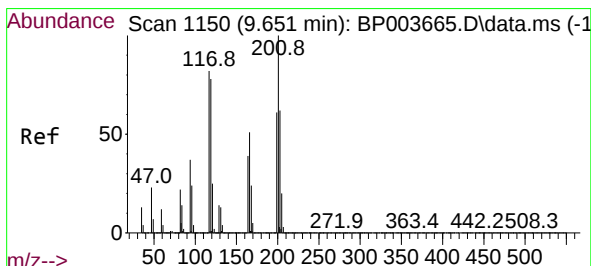
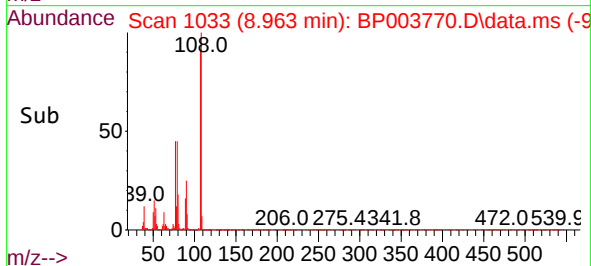
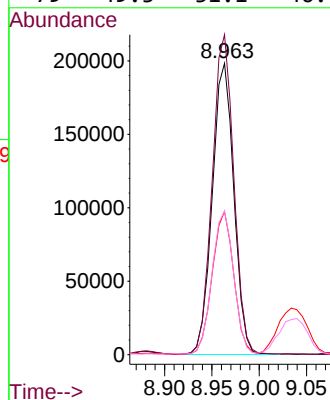
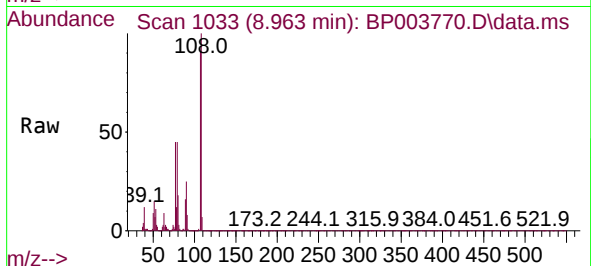




#17
2-Methylphenol
Concen: 47.63 ng
RT: 8.963 min Scan# 1033
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

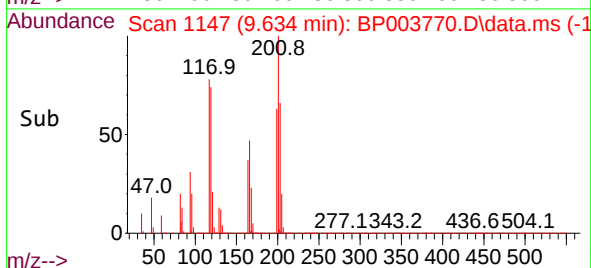
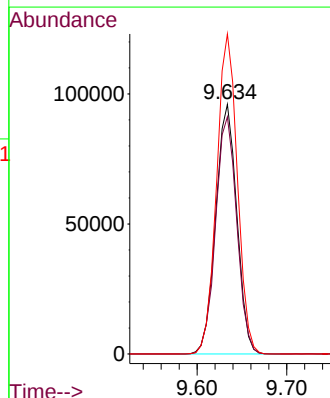
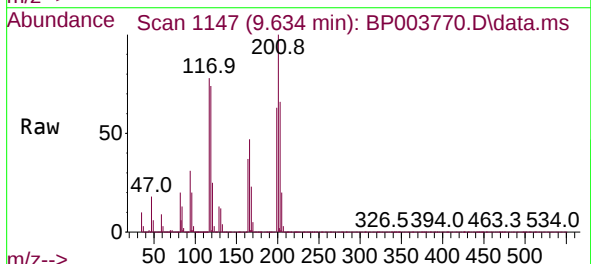
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

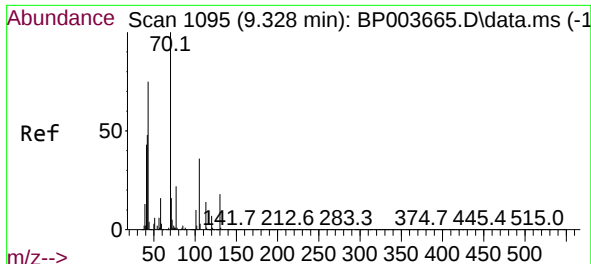
Tgt Ion:	107	Resp:	314730
Ion	Ratio	Lower	Upper
107	100		
108	109.8	89.6	134.4
77	49.2	31.8	47.6#
79	49.3	31.1	46.7#



#18
Hexachloroethane
Concen: 42.33 ng
RT: 9.634 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:	117	Resp:	156808
Ion	Ratio	Lower	Upper
117	100		
119	95.0	78.8	118.2
201	128.2	92.3	138.5

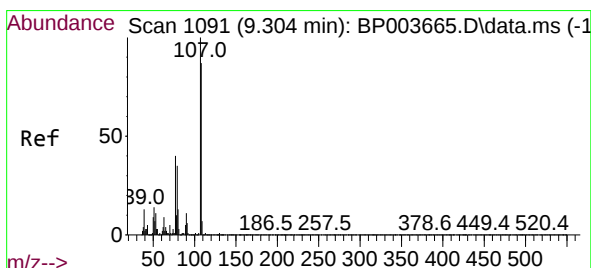
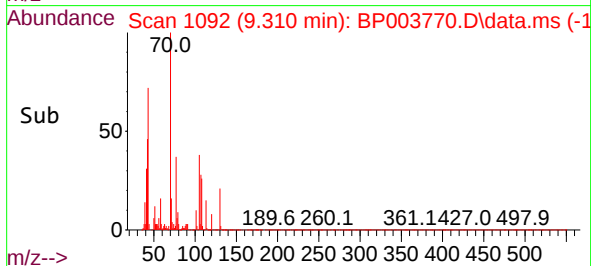
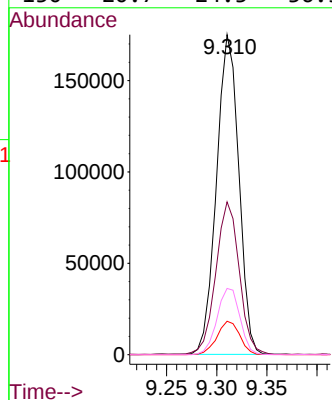
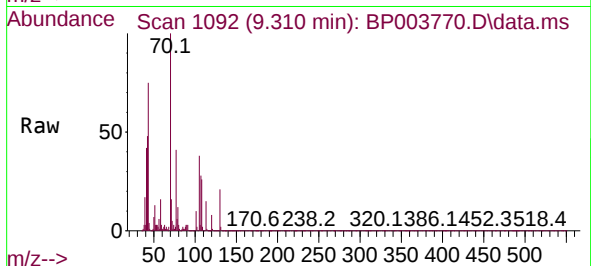




#19
n-Nitroso-di-n-propylamine
Concen: 42.25 ng
RT: 9.310 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

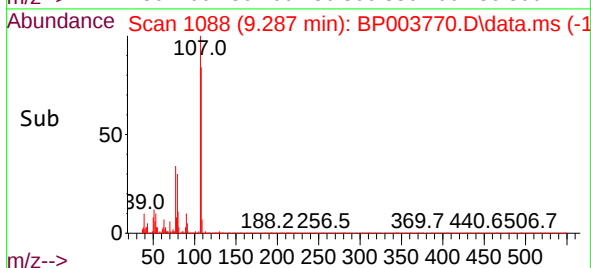
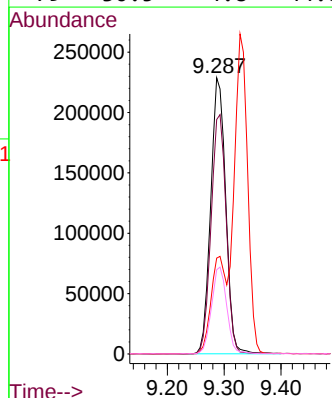
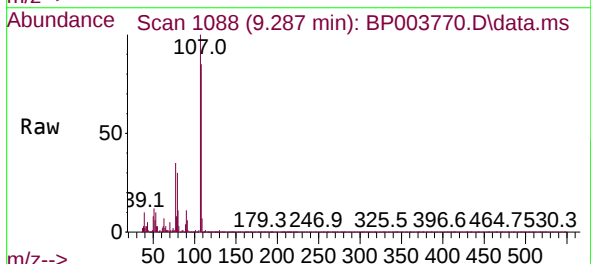
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

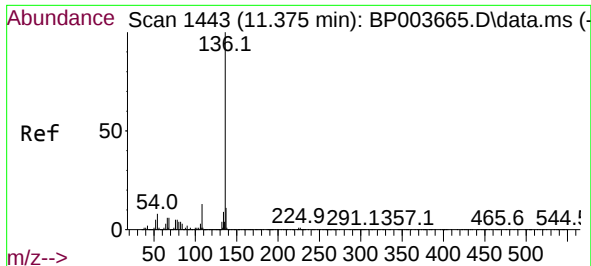
Tgt Ion:	70	Resp:	270380
Ion	Ratio	Lower	Upper
70	100		
42	47.8	32.8	49.2
101	10.5	9.6	14.4
130	20.7	24.3	36.5



#20
3+4-Methylphenols
Concen: 47.08 ng
RT: 9.287 min Scan# 1088
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:	107	Resp:	418773
Ion	Ratio	Lower	Upper
107	100		
108	84.9	69.0	109.0
77	34.7	8.5	48.5
79	30.5	4.8	44.8

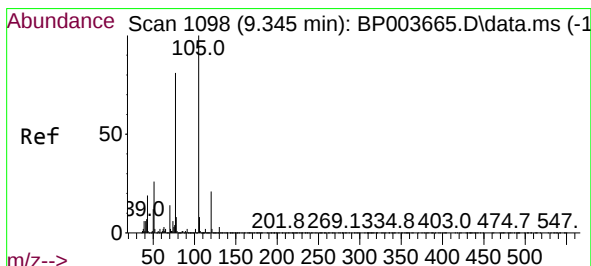
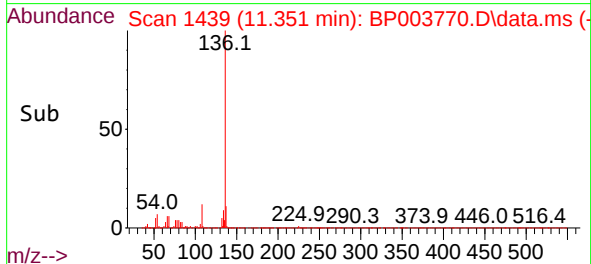
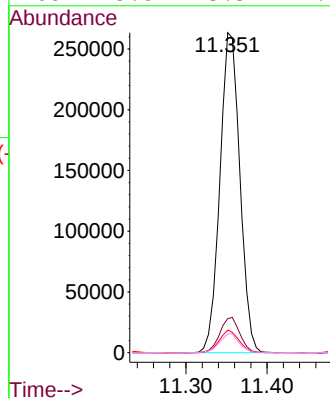
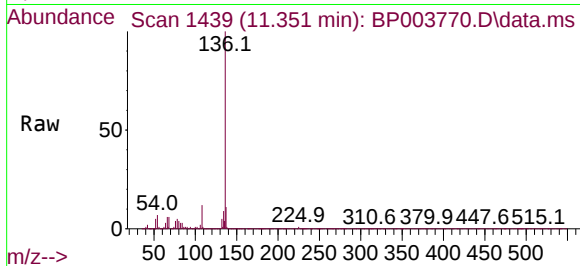




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.351 min Scan# 1439
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

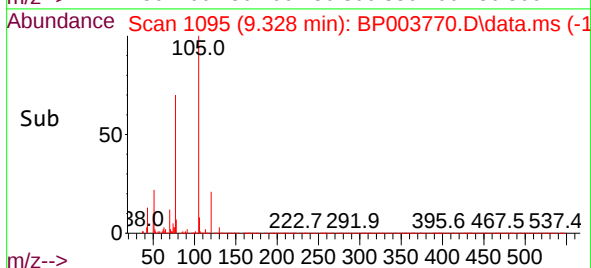
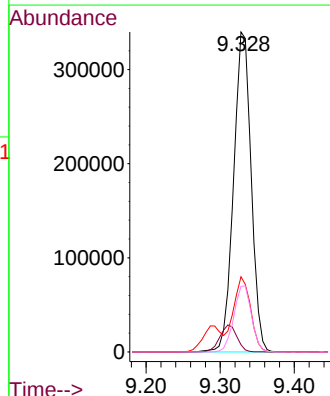
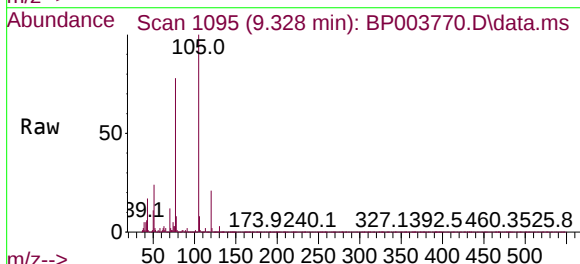
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

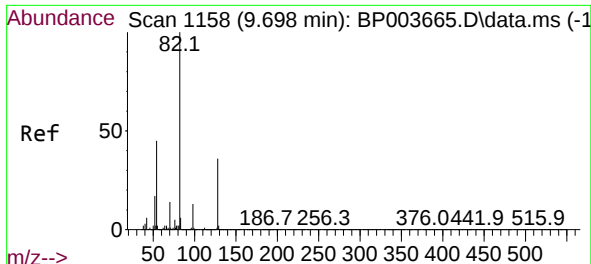
Tgt Ion:	136	Resp:	450645
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	13.0
54	7.1	3.6	5.4#
68	5.8	3.3	4.9#



#22
Acetophenone
Concen: 42.46 ng
RT: 9.328 min Scan# 1095
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:	105	Resp:	560035
Ion Ratio	Lower	Upper	
105	100		
71	2.3	2.6	3.8#
51	23.5	13.5	20.3#
120	20.5	19.6	29.4

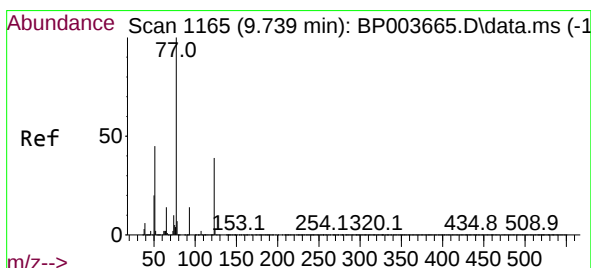
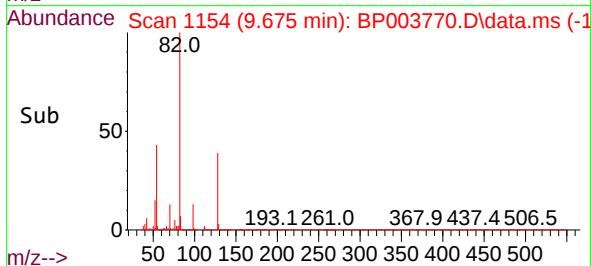
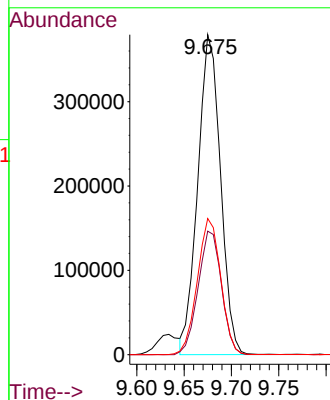
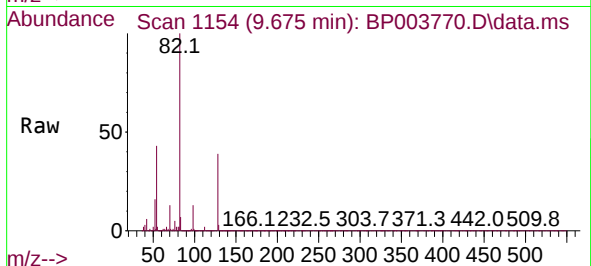




#23
Nitrobenzene-d5
Concen: 59.41 ng
RT: 9.675 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

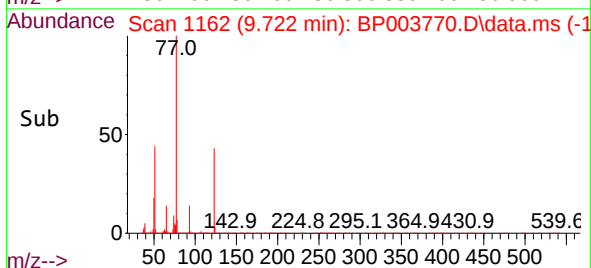
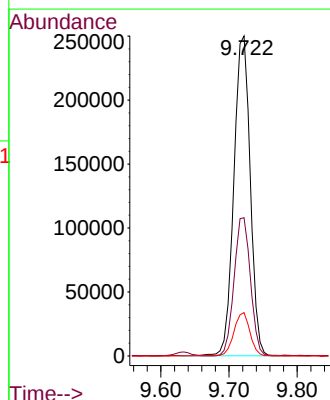
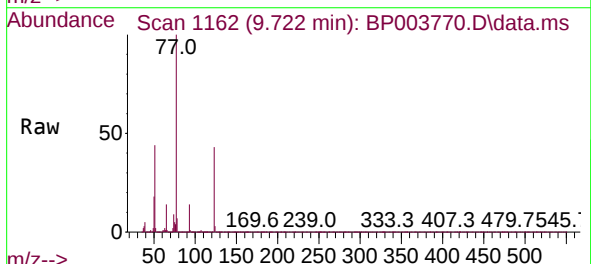
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

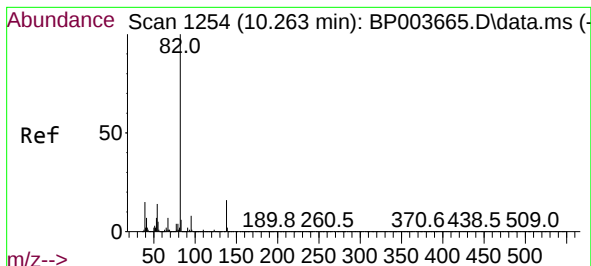
Tgt Ion: 82 Resp: 632859
Ion Ratio Lower Upper
82 100
128 38.6 45.6 68.4#
54 42.5 30.1 45.1



#24
Nitrobenzene
Concen: 40.74 ng
RT: 9.722 min Scan# 1162
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion: 77 Resp: 417883
Ion Ratio Lower Upper
77 100
123 43.2 48.6 72.8#
65 13.6 10.0 15.0

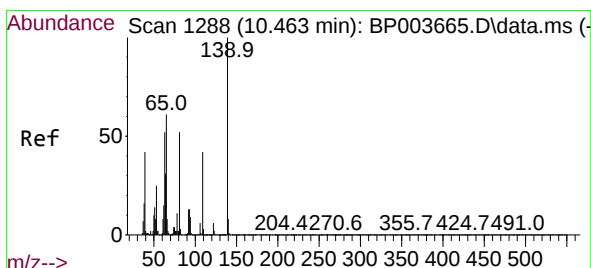
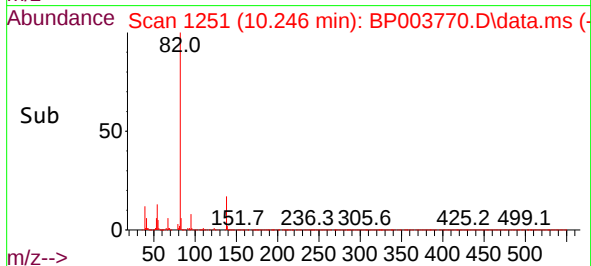
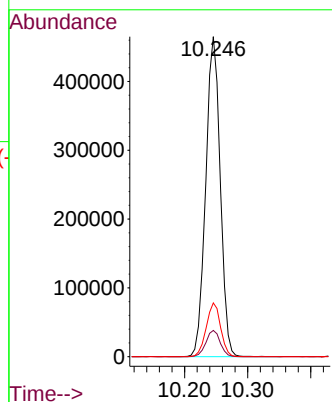
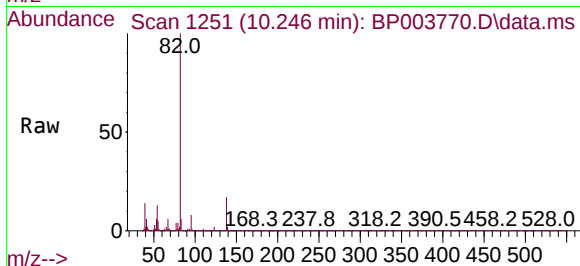




#25
Isophorone
Concen: 43.25 ng
RT: 10.246 min Scan# 1251
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

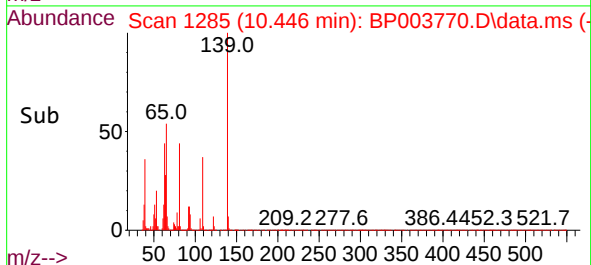
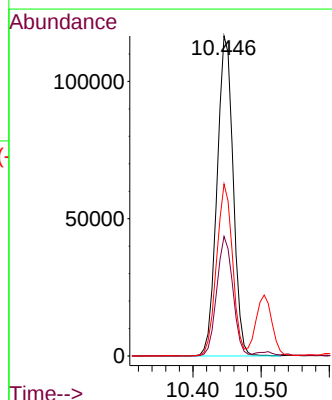
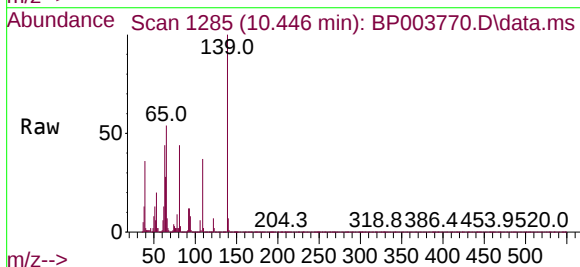
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

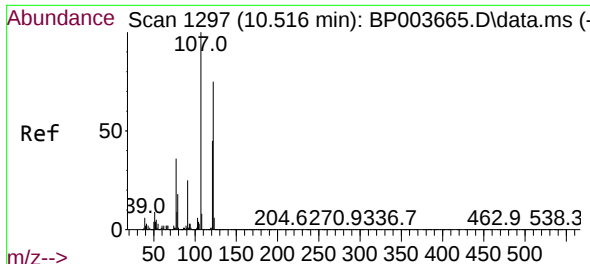
Tgt Ion: 82 Resp: 742492
Ion Ratio Lower Upper
82 100
95 8.2 6.4 9.6
138 16.8 18.7 28.1#



#26
2-Nitrophenol
Concen: 50.12 ng
RT: 10.446 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion: 139 Resp: 191985
Ion Ratio Lower Upper
139 100
109 37.4 22.1 33.1#
65 53.8 26.5 39.7#

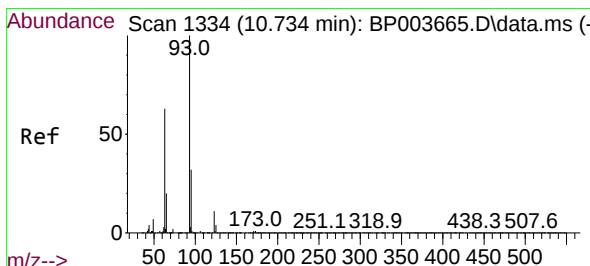
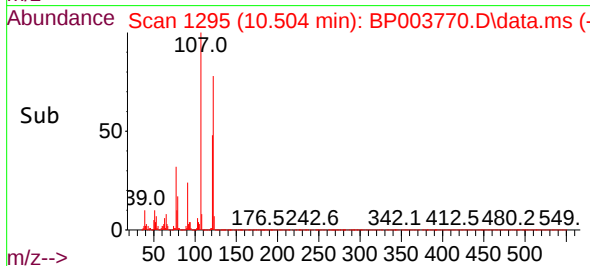
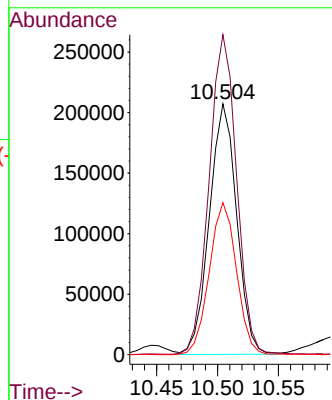
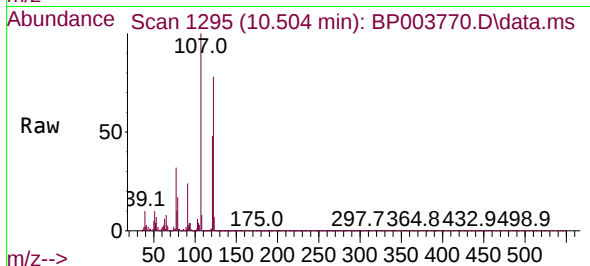




#27
2,4-Dimethylphenol
Concen: 53.66 ng
RT: 10.504 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

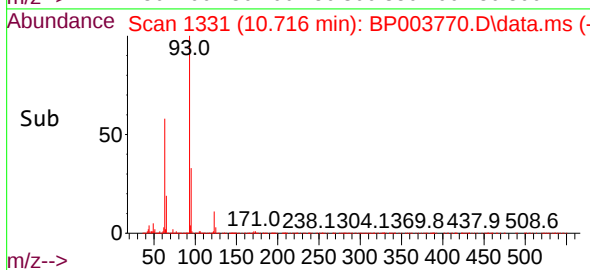
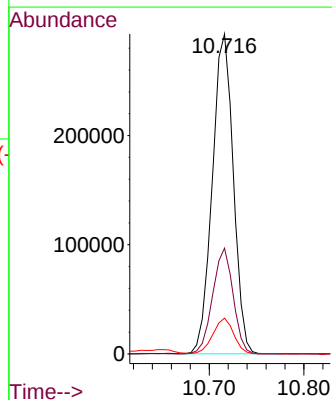
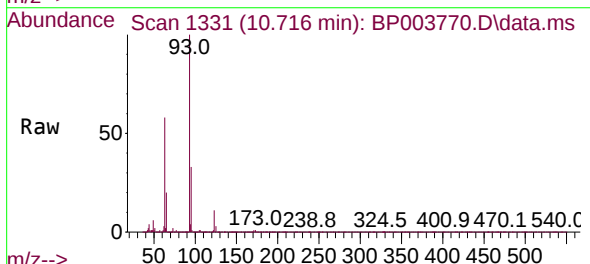
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

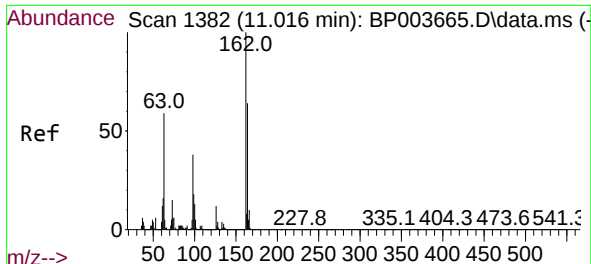
Tgt Ion:122 Resp: 322823
Ion Ratio Lower Upper
122 100
107 127.5 87.3 130.9
121 60.6 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 41.17 ng
RT: 10.716 min Scan# 1331
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion: 93 Resp: 450852
Ion Ratio Lower Upper
93 100
95 33.0 26.7 40.1
123 11.2 10.5 15.7

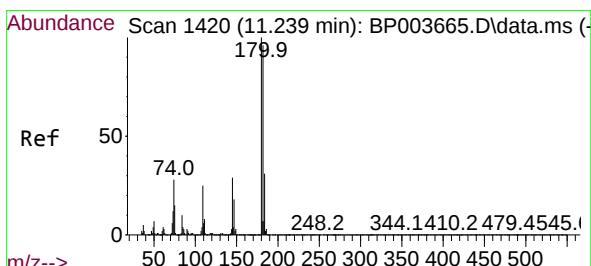
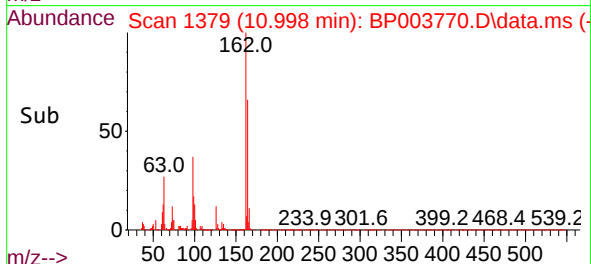
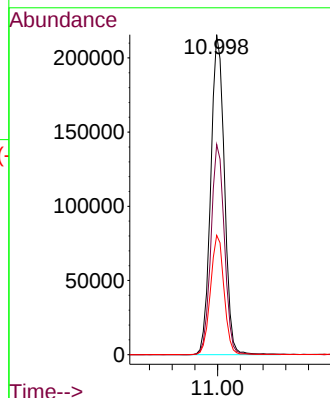
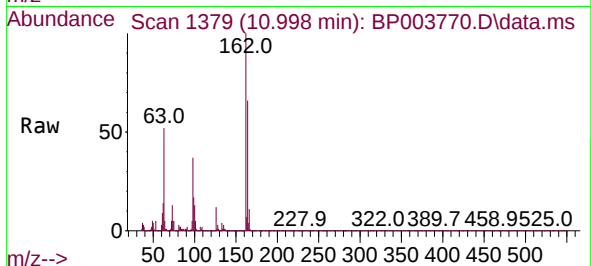




#29
2,4-Dichlorophenol
Concen: 45.35 ng
RT: 10.998 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

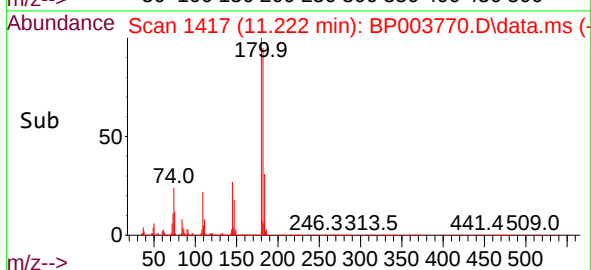
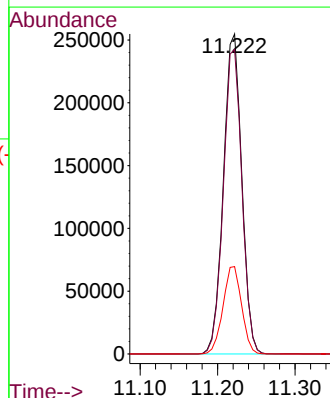
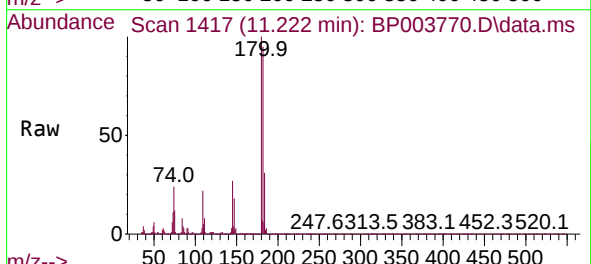
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

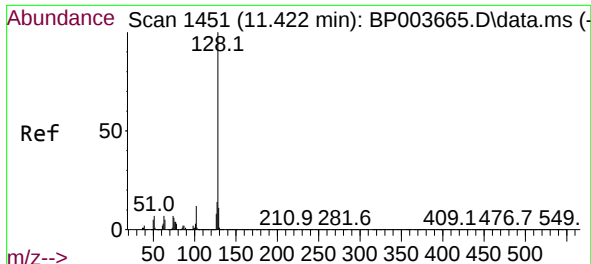
Tgt Ion:162 Resp: 357852
Ion Ratio Lower Upper
162 100
164 65.7 45.8 85.8
98 37.3 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 41.57 ng
RT: 11.222 min Scan# 1417
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:180 Resp: 420382
Ion Ratio Lower Upper
180 100
182 95.2 76.2 114.2
145 27.3 23.8 35.8

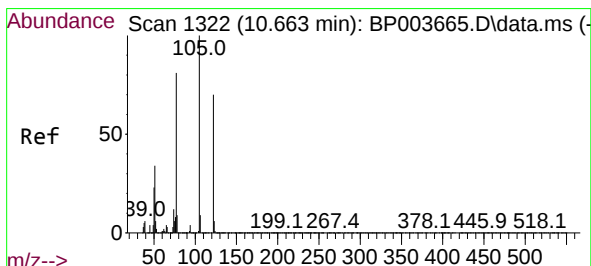
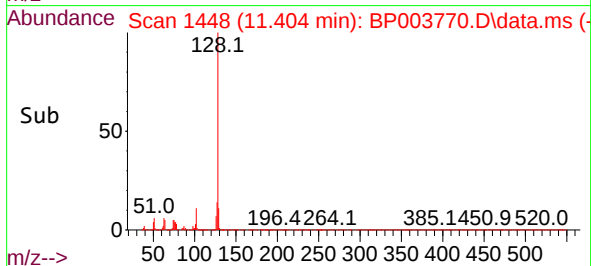
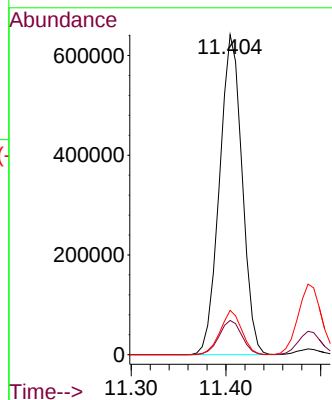
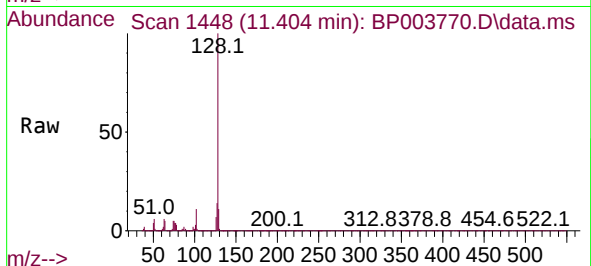




#31
Naphthalene
Concen: 43.87 ng
RT: 11.404 min Scan# 1448
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

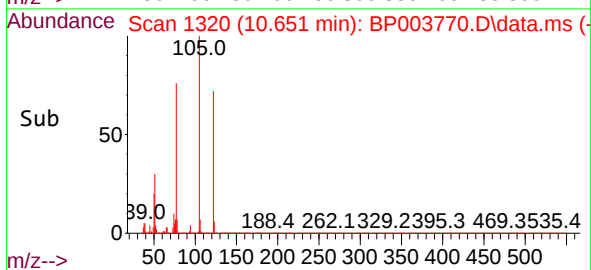
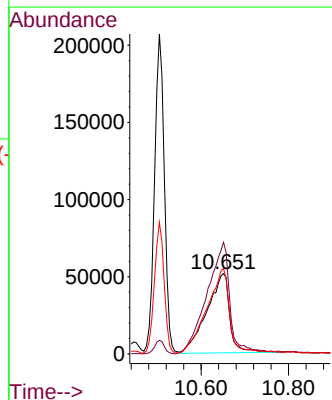
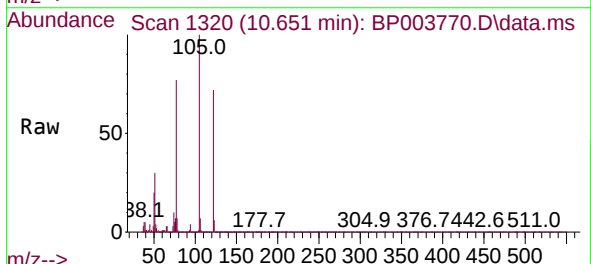
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

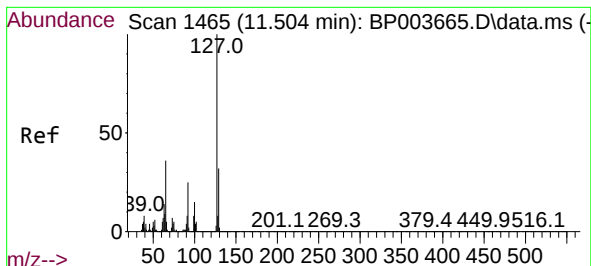
Tgt Ion:128 Resp: 1065674
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.9 10.6 15.8



#32
Benzoic acid
Concen: 44.68 ng
RT: 10.651 min Scan# 1320
Delta R.T. 0.012 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:122 Resp: 186855
Ion Ratio Lower Upper
122 100
105 139.0 94.1 134.1#
77 106.4 50.1 90.1#

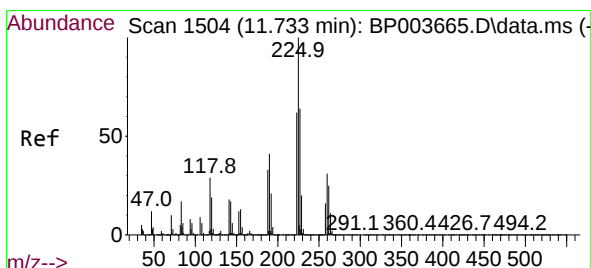
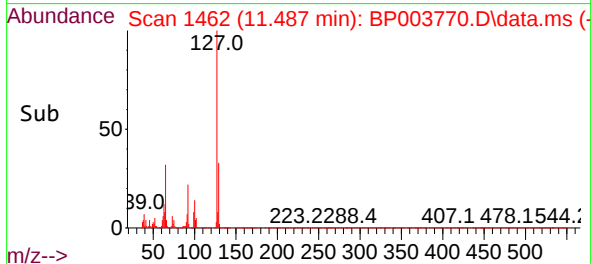
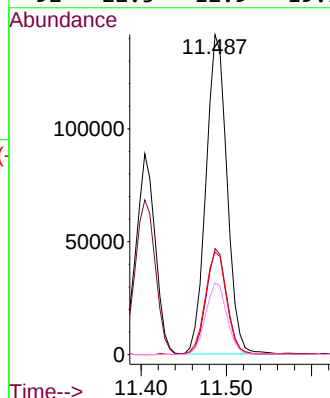
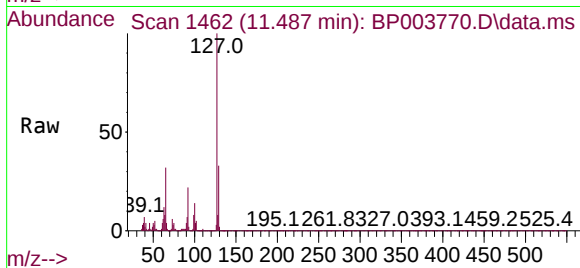




#33
4-Chloroaniline
Concen: 24.18 ng
RT: 11.487 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

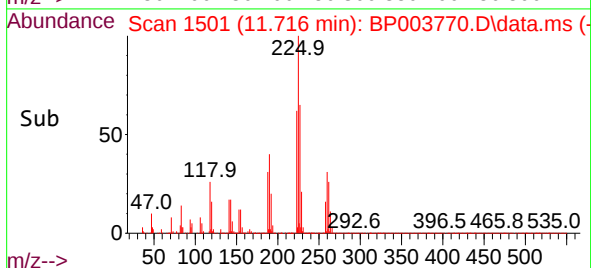
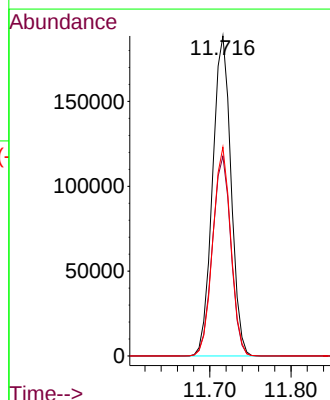
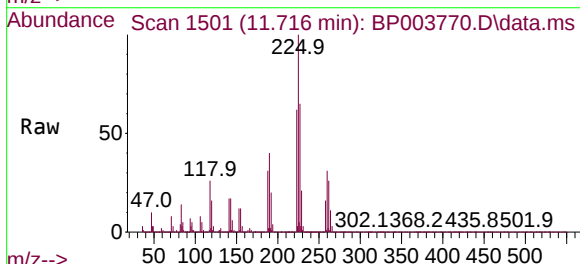
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

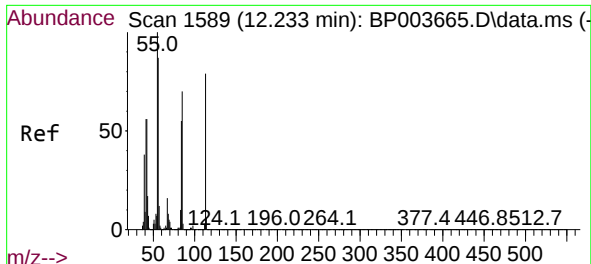
Tgt Ion:	127	Resp:	242128
Ion	Ratio	Lower	Upper
127	100		
129	33.1	25.7	38.5
65	32.1	17.3	25.9#
92	22.5	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 38.90 ng
RT: 11.716 min Scan# 1501
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:	225	Resp:	296856
Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.1	75.1
227	65.3	51.4	77.2

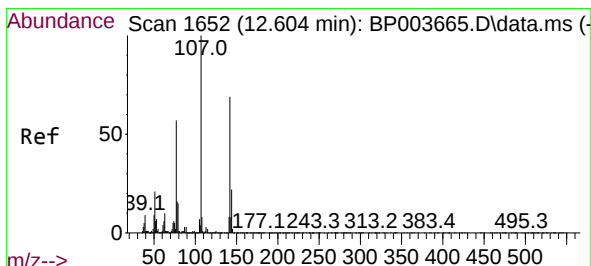
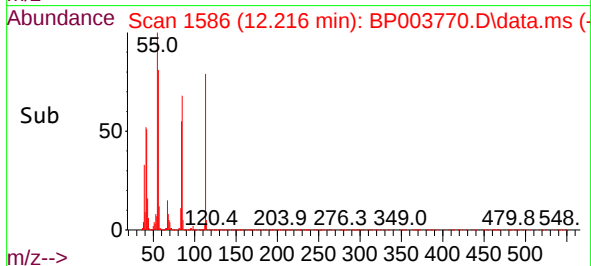
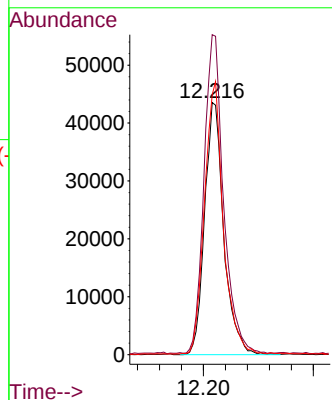
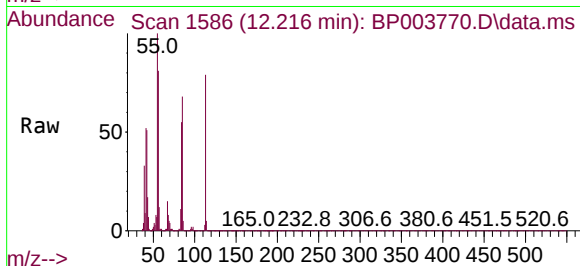




#35
Caprolactam
Concen: 45.53 ng
RT: 12.216 min Scan# 1586
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

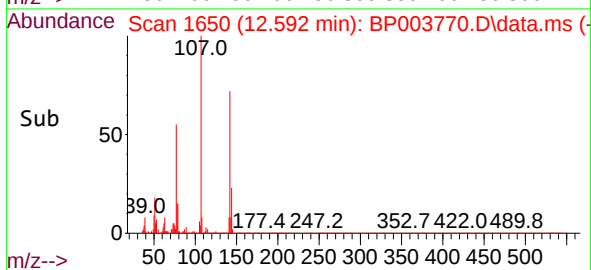
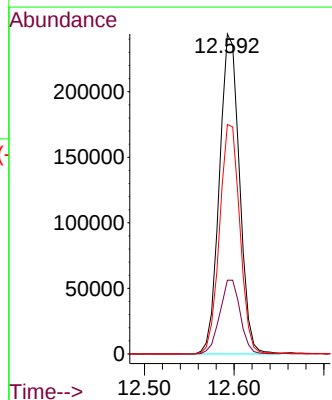
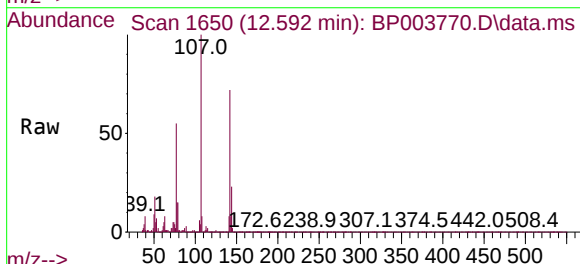
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

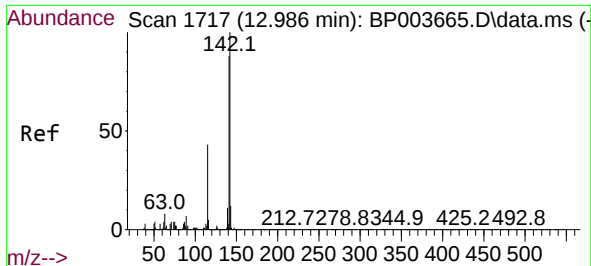
Tgt Ion:113 Resp: 105213
Ion Ratio Lower Upper
113 100
55 126.9 77.3 117.3#
56 103.1 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 44.24 ng
RT: 12.592 min Scan# 1650
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:107 Resp: 378766
Ion Ratio Lower Upper
107 100
144 23.1 22.7 34.1
142 71.7 70.7 106.1

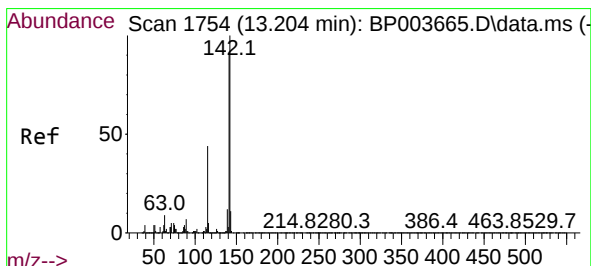
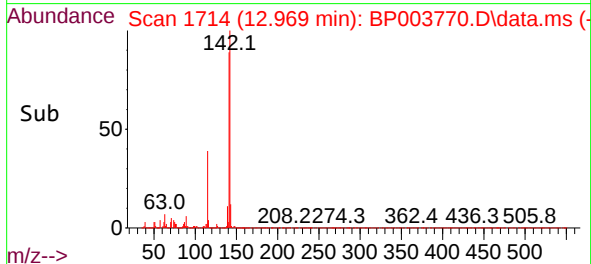
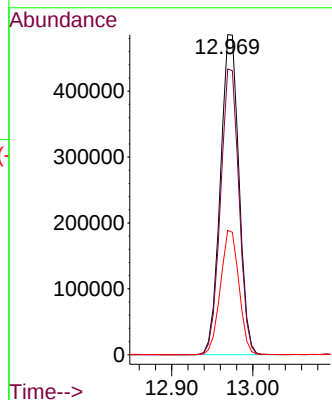
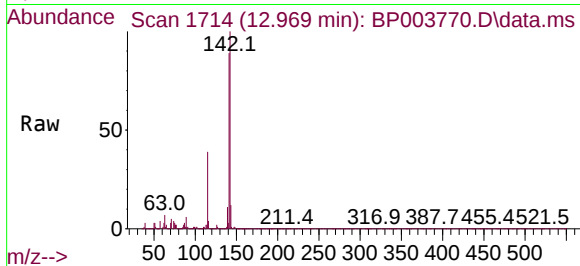




#37
2-Methylnaphthalene
Concen: 43.82 ng
RT: 12.969 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

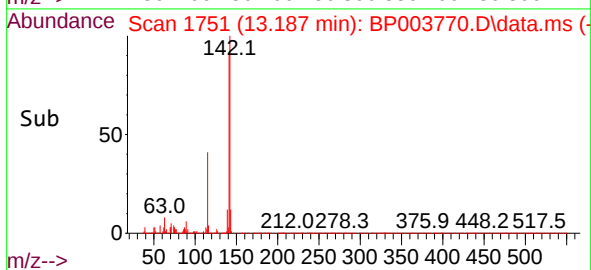
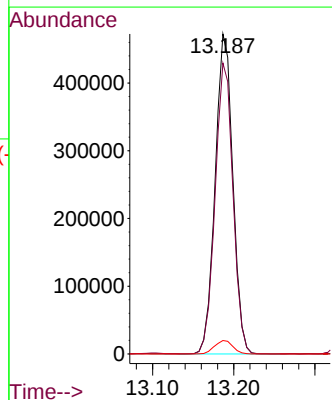
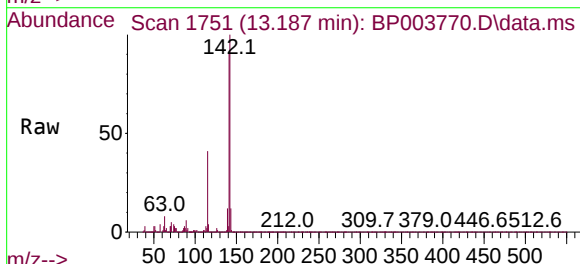
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

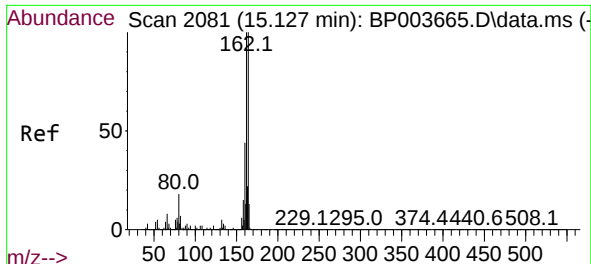
Tgt Ion:142 Resp: 772387
Ion Ratio Lower Upper
142 100
141 89.3 71.4 107.2
115 38.8 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 42.82 ng
RT: 13.187 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:142 Resp: 713492
Ion Ratio Lower Upper
142 100
141 90.9 74.4 111.6
116 4.2 2.9 4.3

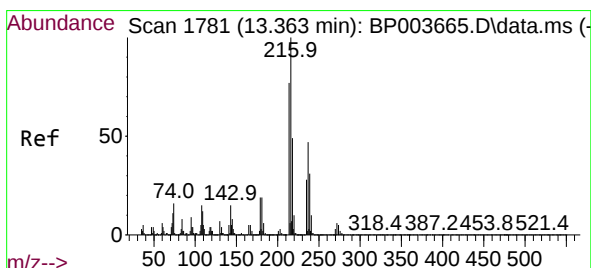
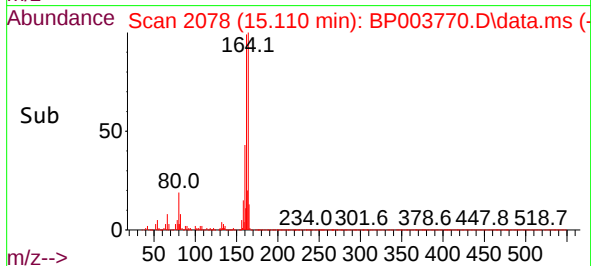
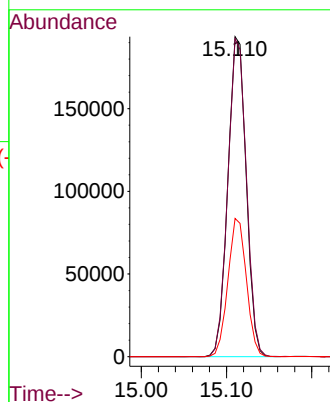
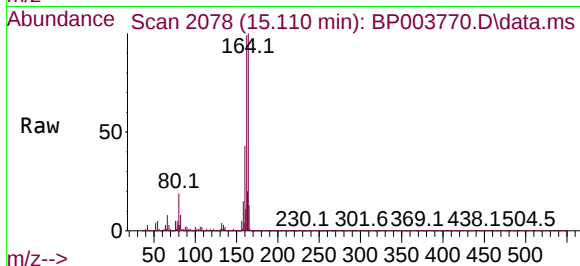




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.110 min Scan# 2078
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

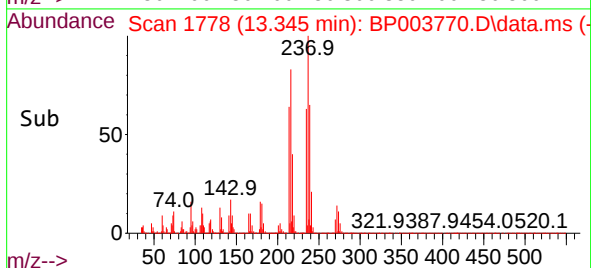
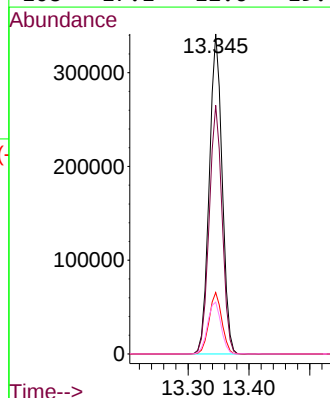
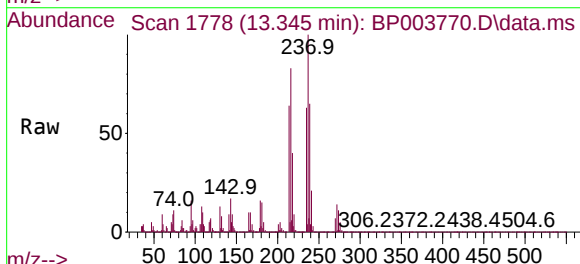
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

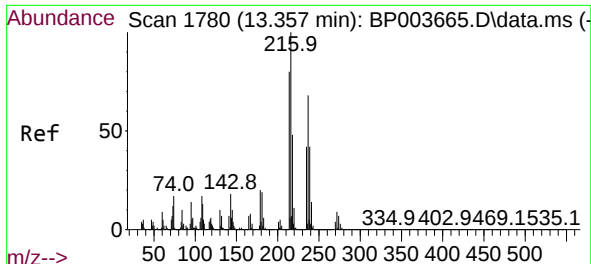
Tgt Ion:164 Resp: 288713
Ion Ratio Lower Upper
164 100
162 99.4 79.4 119.2
160 43.2 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.76 ng
RT: 13.345 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:216 Resp: 500320
Ion Ratio Lower Upper
216 100
214 77.7 63.0 94.6
179 19.2 16.9 25.3
108 17.1 12.6 19.0

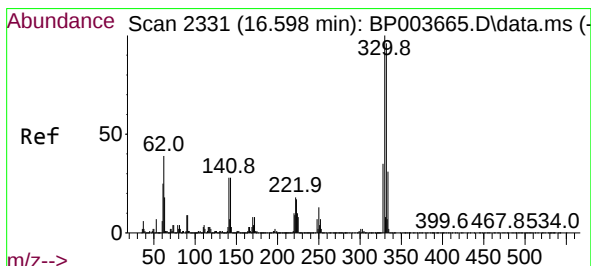
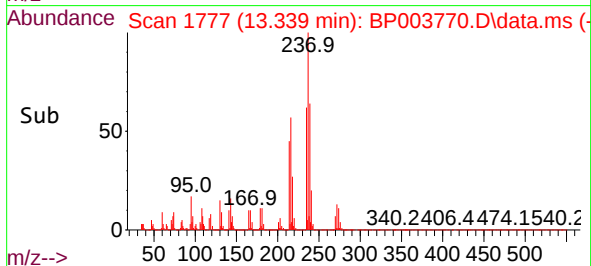
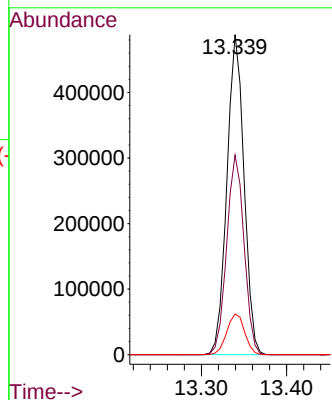
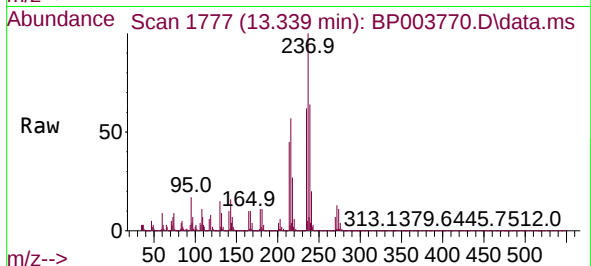




#41
Hexachlorocyclopentadiene
Concen: 103.03 ng
RT: 13.339 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

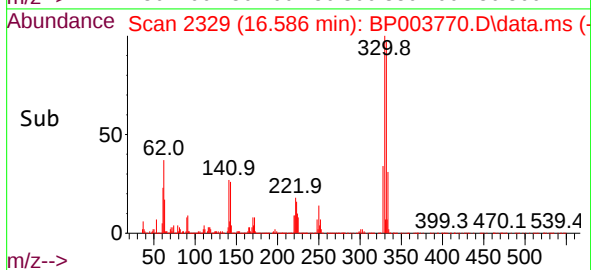
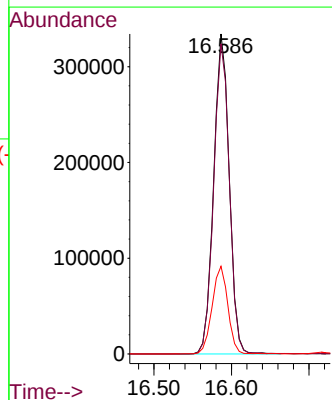
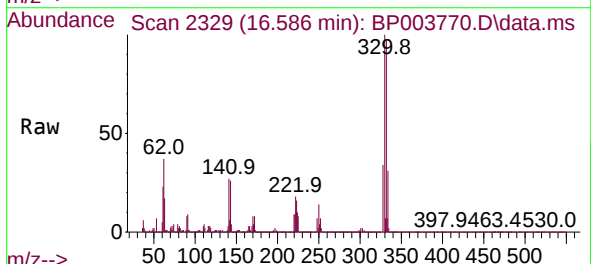
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

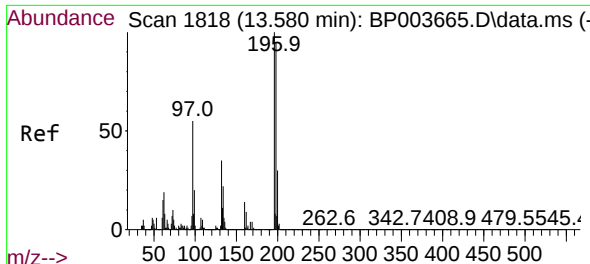
Tgt Ion:237 Resp: 682011
Ion Ratio Lower Upper
237 100
235 62.4 43.2 83.2
272 12.7 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 103.42 ng
RT: 16.586 min Scan# 2329
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:330 Resp: 465839
Ion Ratio Lower Upper
330 100
332 97.8 77.1 115.7
141 27.7 23.4 35.2

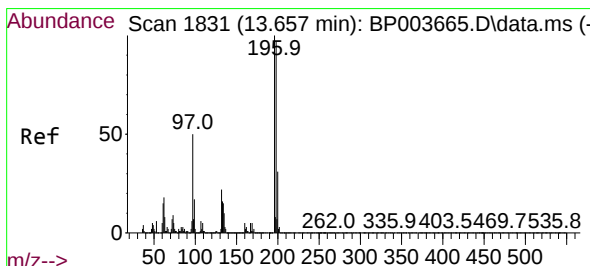
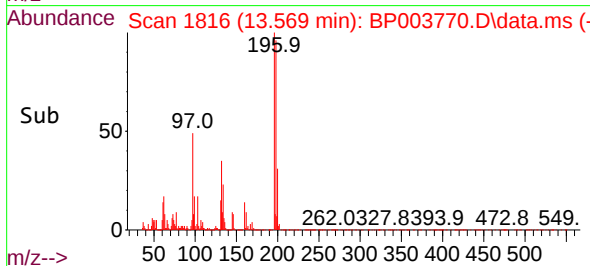
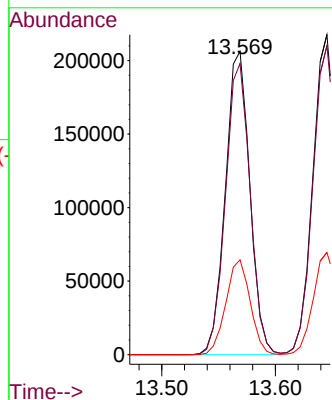
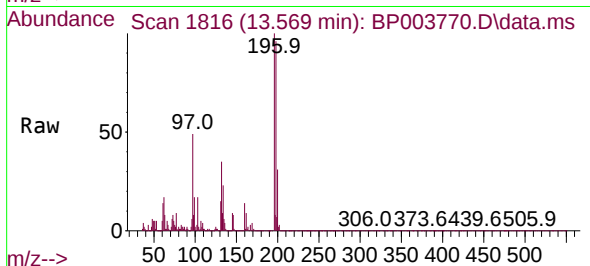




#43
2,4,6-Trichlorophenol
Concen: 45.43 ng
RT: 13.569 min Scan# 1816
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

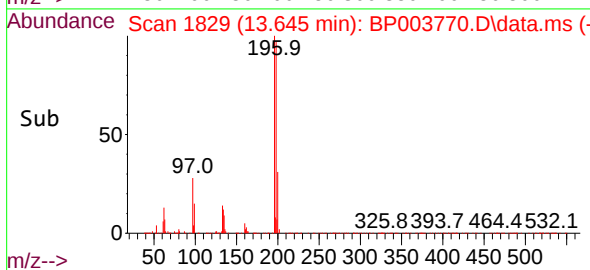
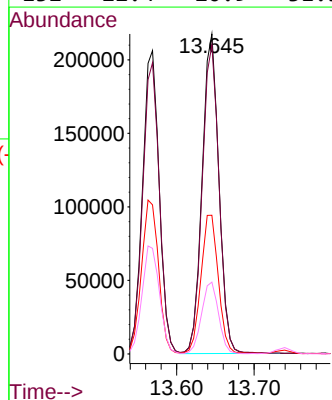
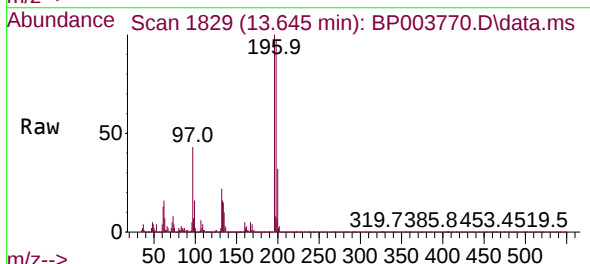
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

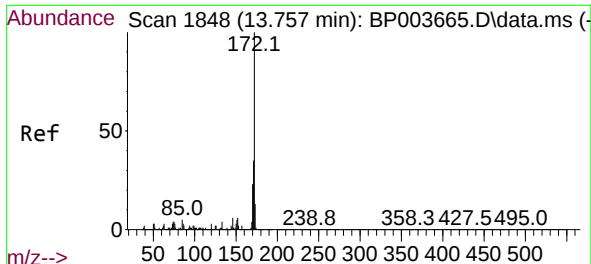
Tgt Ion:196 Resp: 309066
Ion Ratio Lower Upper
196 100
198 96.0 77.0 115.6
200 31.3 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 46.17 ng
RT: 13.645 min Scan# 1829
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:196 Resp: 326314
Ion Ratio Lower Upper
196 100
198 96.6 77.3 115.9
97 43.4 31.0 46.4
132 22.4 20.9 31.3

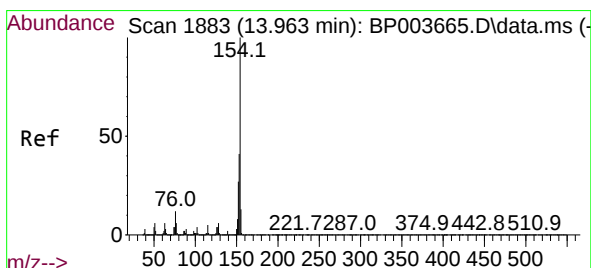
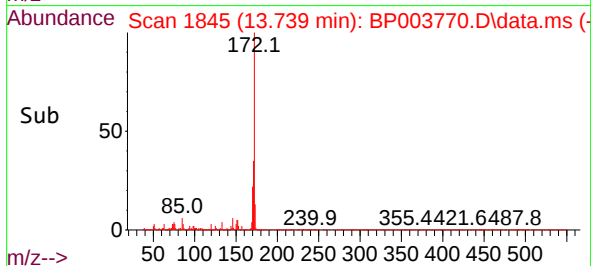
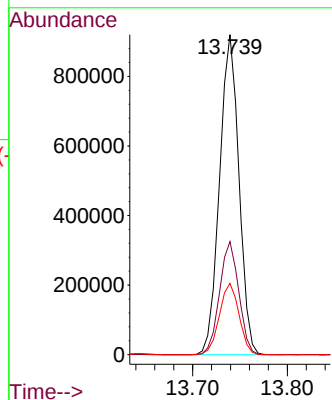
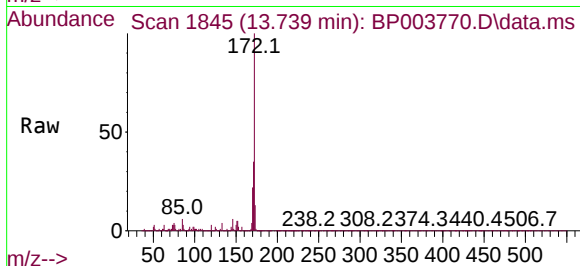




#45
2-Fluorobiphenyl
Concen: 58.54 ng
RT: 13.739 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

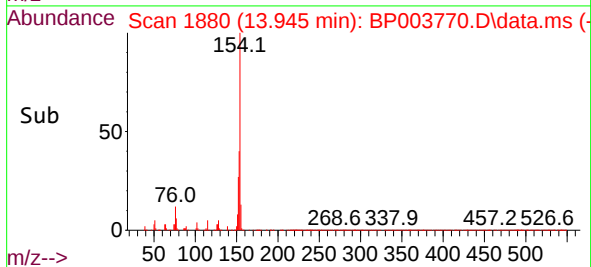
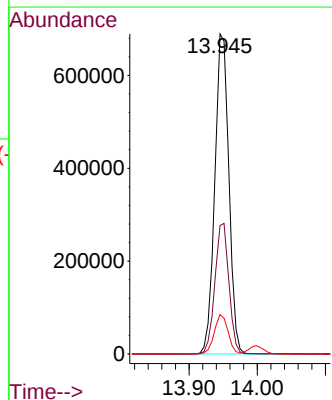
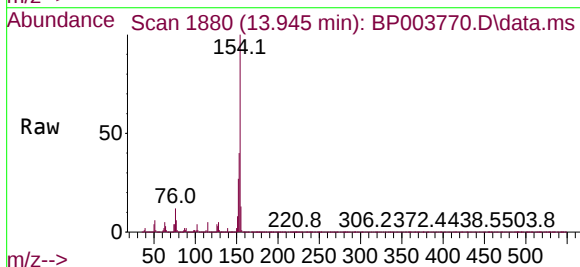
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

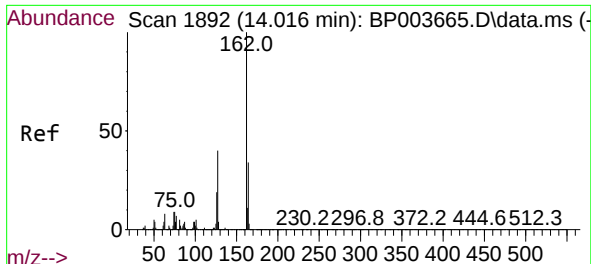
Tgt Ion:172 Resp: 1307451
Ion Ratio Lower Upper
172 100
171 35.4 28.5 42.7
170 22.3 19.2 28.8



#46
1,1'-Biphenyl
Concen: 43.94 ng
RT: 13.945 min Scan# 1880
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:154 Resp: 989359
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 12.3 0.0 29.3

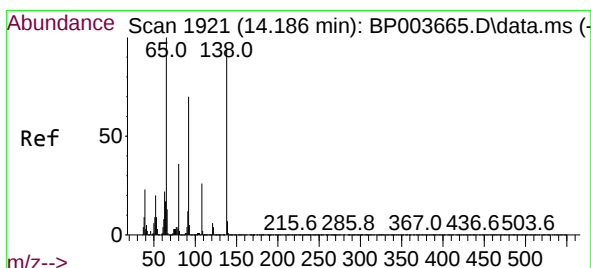
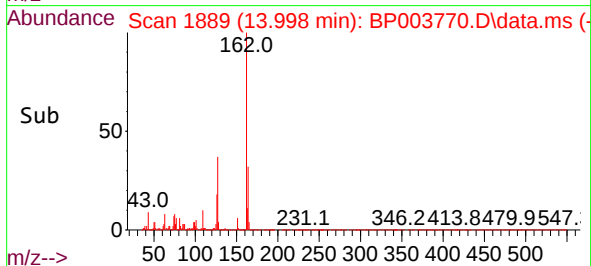
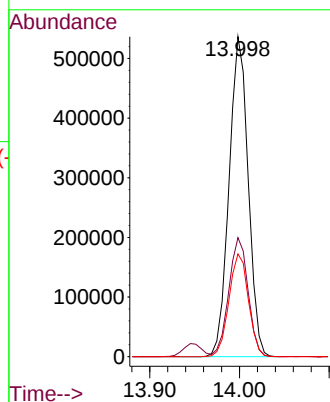
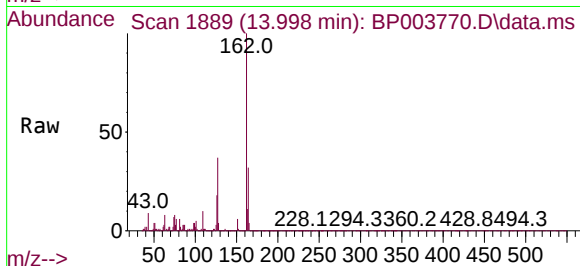




#47
2-Chloronaphthalene
Concen: 42.12 ng
RT: 13.998 min Scan# 1889
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

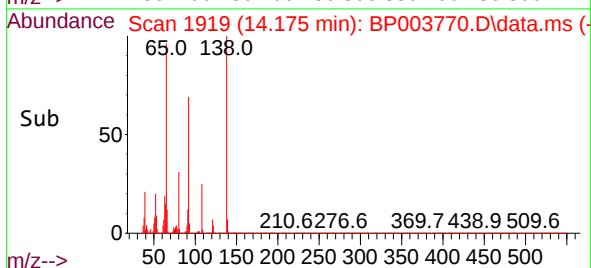
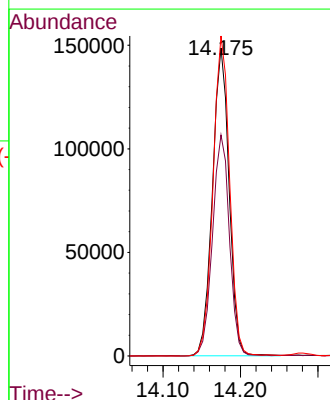
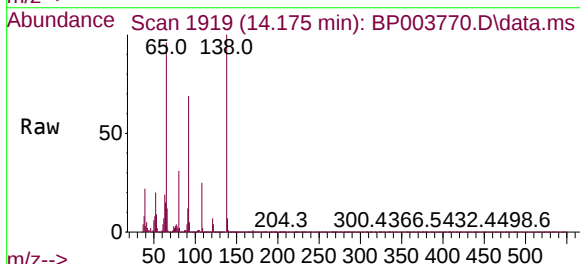
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

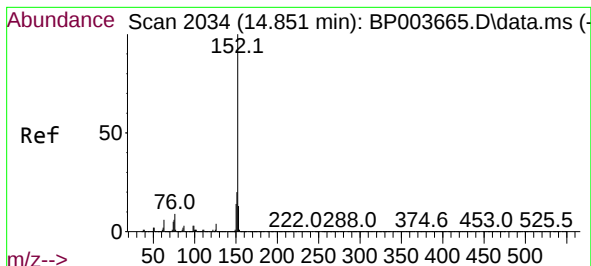
Tgt Ion:162 Resp: 793113
Ion Ratio Lower Upper
162 100
127 37.2 29.9 44.9
164 32.1 26.1 39.1



#48
2-Nitroaniline
Concen: 39.97 ng
RT: 14.175 min Scan# 1919
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion: 65 Resp: 222229
Ion Ratio Lower Upper
65 100
92 71.8 70.6 106.0
138 103.9 133.6 200.4#

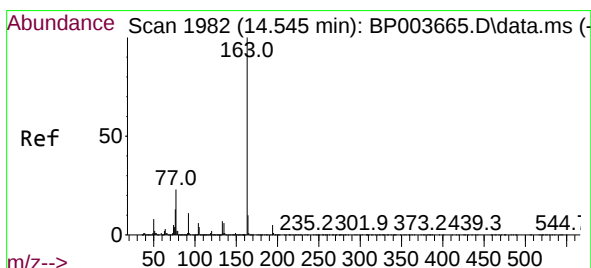
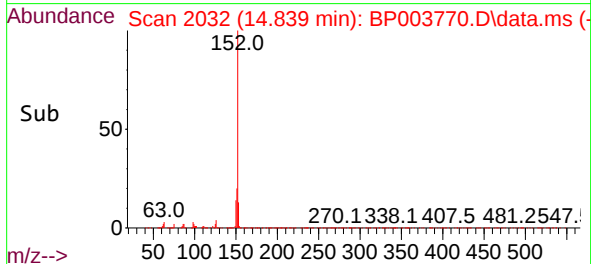
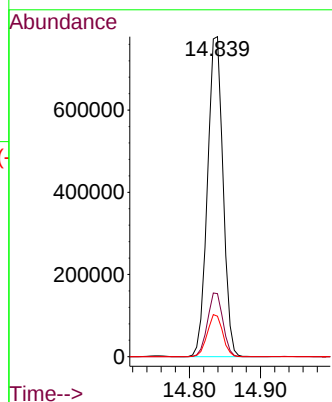
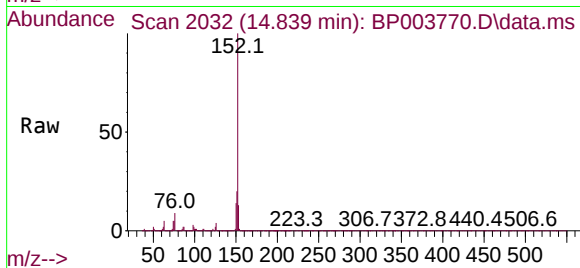




#49
Acenaphthylene
Concen: 44.05 ng
RT: 14.839 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

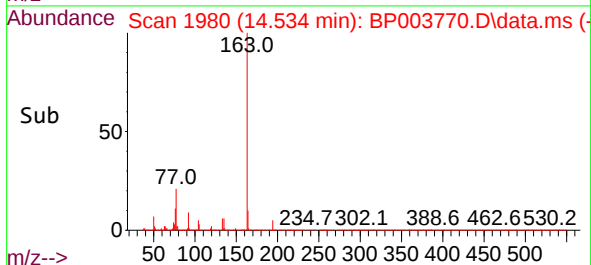
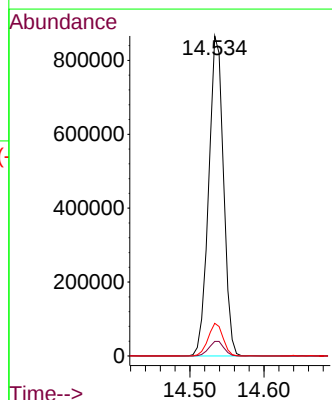
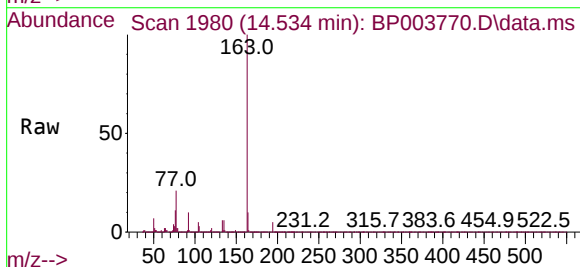
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

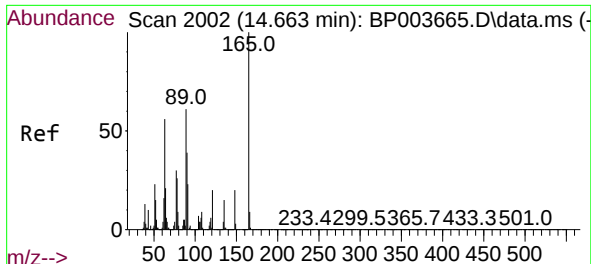
Tgt Ion:152 Resp: 1183973
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 12.6 10.5 15.7



#50
Dimethylphthalate
Concen: 50.62 ng
RT: 14.534 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:163 Resp: 1200997
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 10.2 8.2 12.2

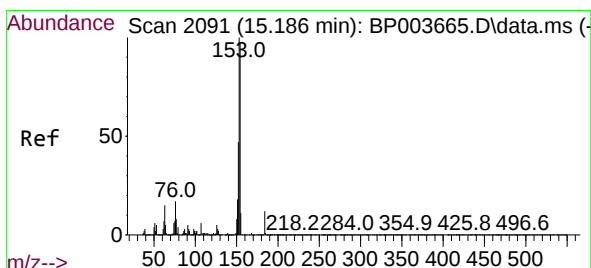
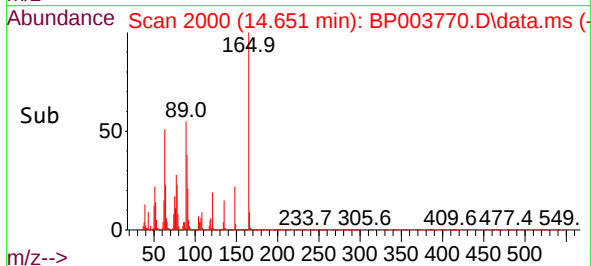
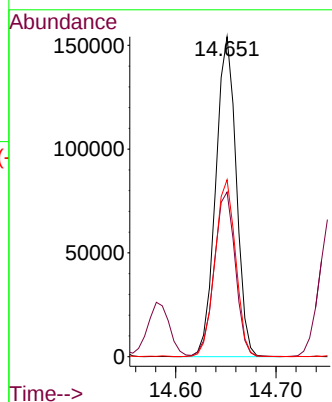
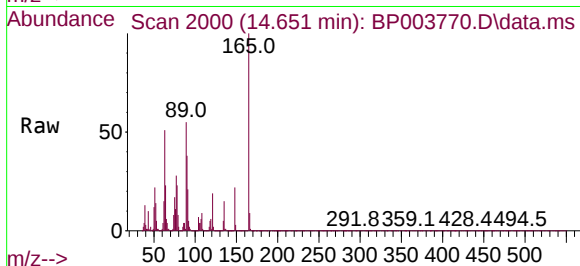




#51
2,6-Dinitrotoluene
Concen: 45.38 ng
RT: 14.651 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

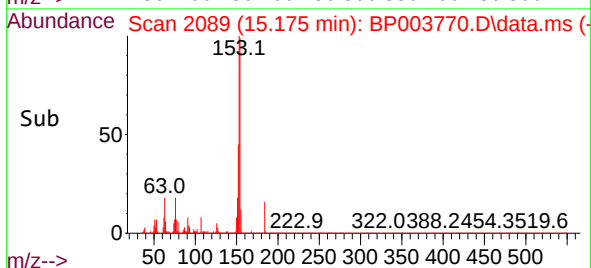
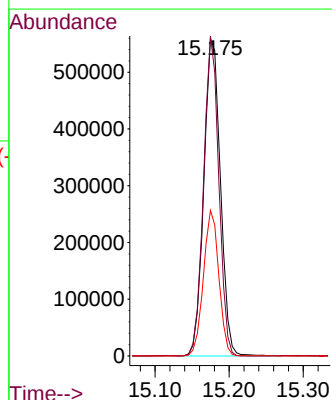
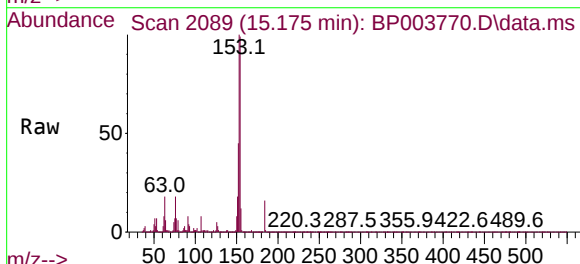
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

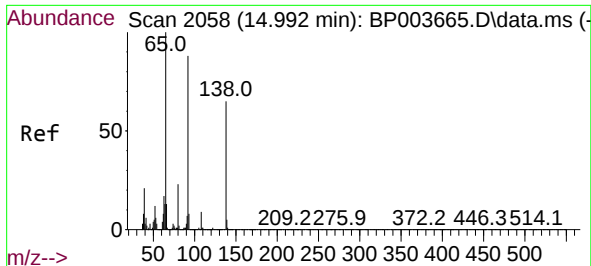
Tgt Ion:165 Resp: 218968
Ion Ratio Lower Upper
165 100
63 51.4 27.8 41.6#
89 55.3 34.6 52.0#



#52
Acenaphthene
Concen: 47.97 ng
RT: 15.175 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:154 Resp: 870141
Ion Ratio Lower Upper
154 100
153 100.8 91.0 136.6
152 45.9 43.0 64.6

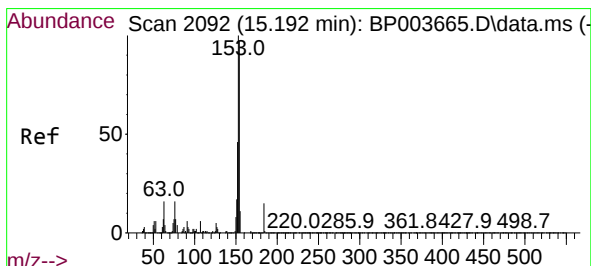
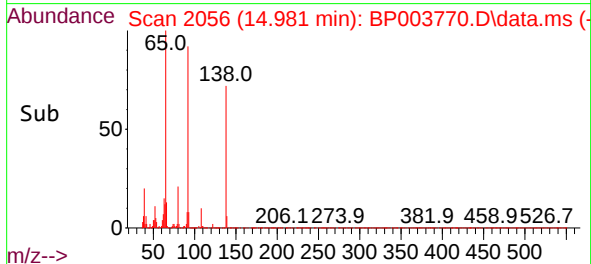
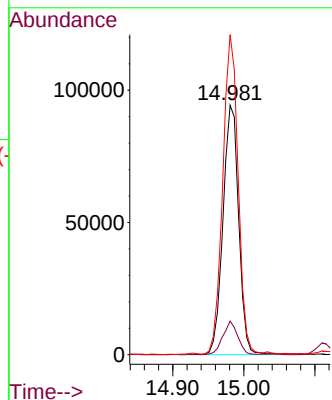
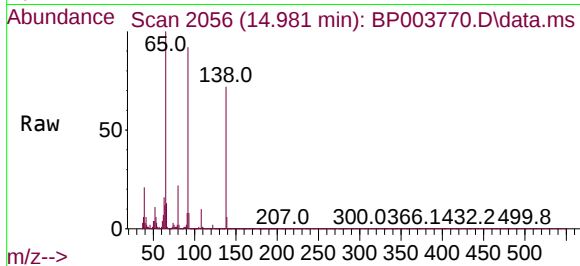




#53
3-Nitroaniline
Concen: 30.48 ng
RT: 14.981 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

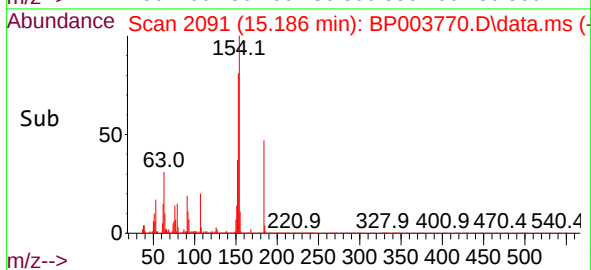
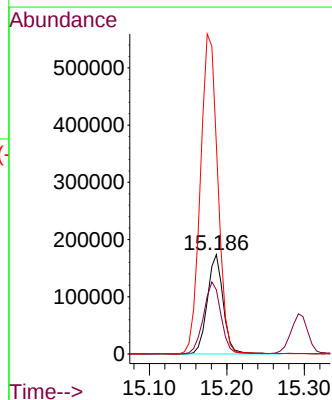
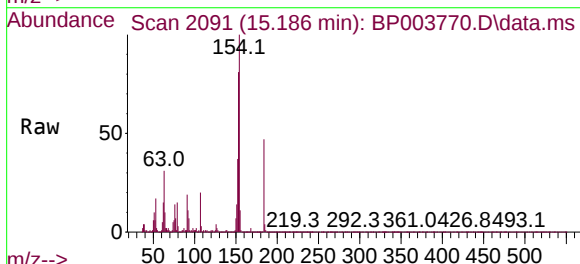
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

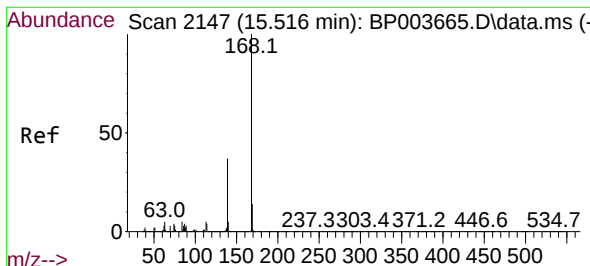
Tgt Ion:138 Resp: 144371
Ion Ratio Lower Upper
138 100
108 13.5 7.5 11.3#
92 128.3 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 89.58 ng
RT: 15.186 min Scan# 2091
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:184 Resp: 246610
Ion Ratio Lower Upper
184 100
63 64.6 32.3 48.5#
154 211.0 49.1 73.7#

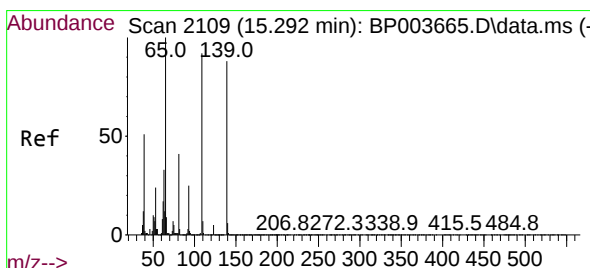
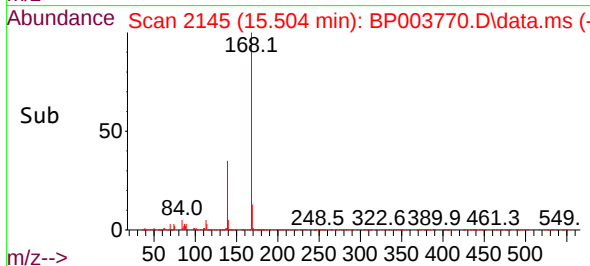
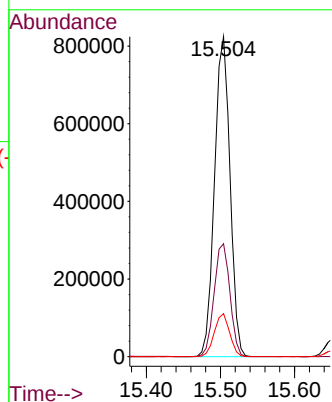
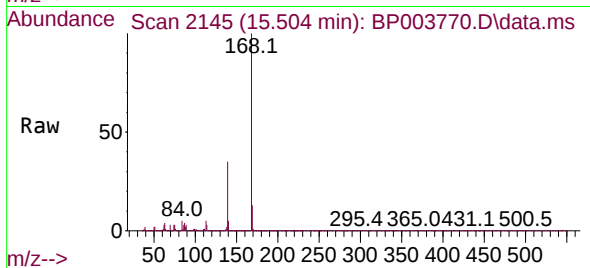




#55
Dibenzenofuran
Concen: 43.53 ng
RT: 15.504 min Scan# 2145
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

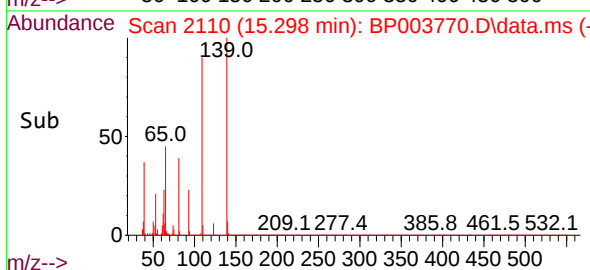
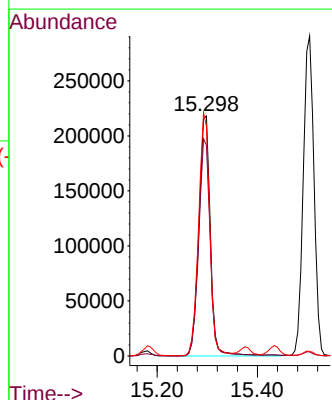
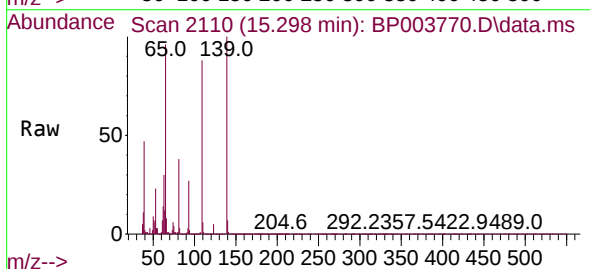
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

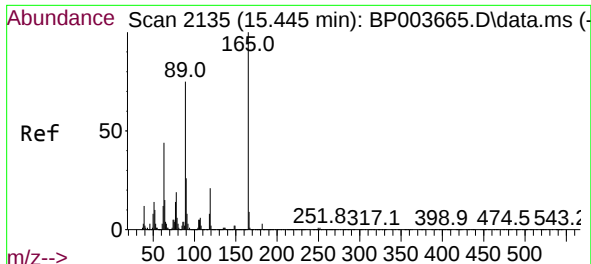
Tgt Ion:168 Resp: 1194009
Ion Ratio Lower Upper
168 100
139 35.3 29.1 43.7
169 13.5 10.4 15.6



#56
4-Nitrophenol
Concen: 97.59 ng
RT: 15.298 min Scan# 2110
Delta R.T. 0.012 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:139 Resp: 345906
Ion Ratio Lower Upper
139 100
109 87.8 44.6 84.6#
65 95.7 41.6 81.6#



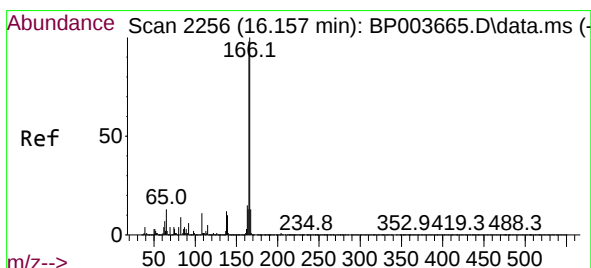
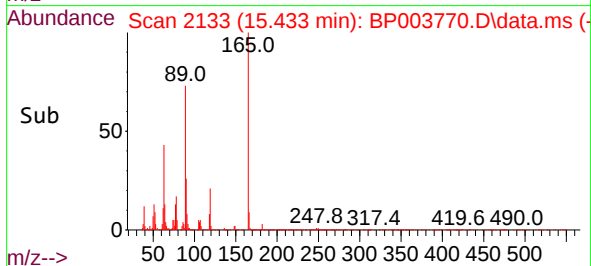
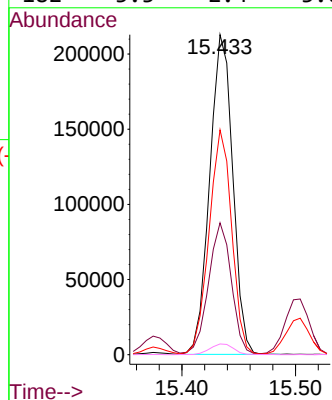
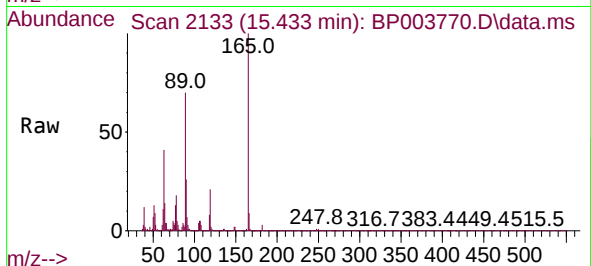


#57
2,4-Dinitrotoluene
Concen: 45.95 ng
RT: 15.433 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Instrument :
BNA_P
ClientSampleId :
TP-T3MS

Tgt Ion:165 Resp: 300016

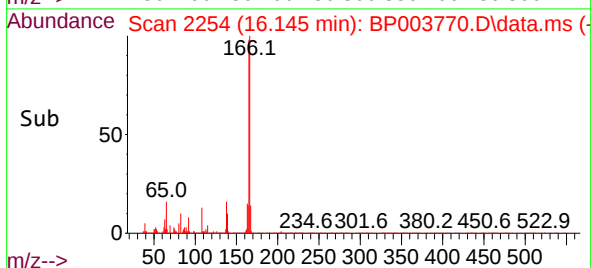
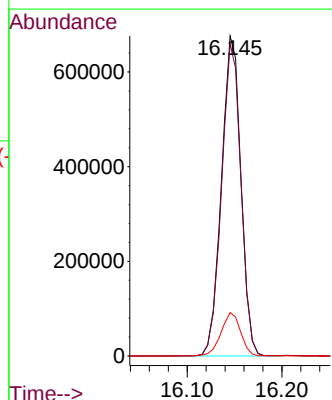
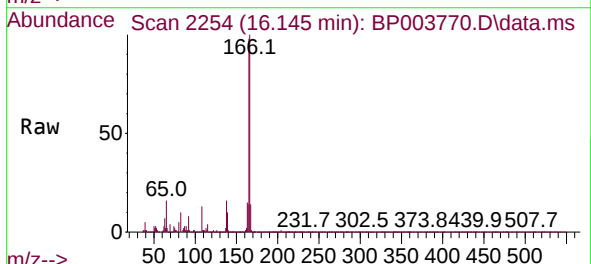
Ion	Ratio	Lower	Upper
165	100		
63	41.2	20.6	31.0#
89	70.3	42.6	63.8#
182	3.3	2.4	3.6

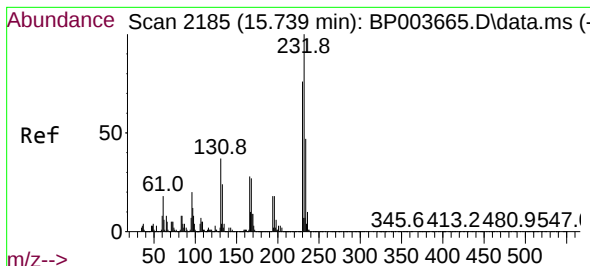


#58
Fluorene
Concen: 43.59 ng
RT: 16.145 min Scan# 2254
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:166 Resp: 964522

Ion	Ratio	Lower	Upper
166	100		
165	97.5	77.8	116.8
167	13.6	11.0	16.4



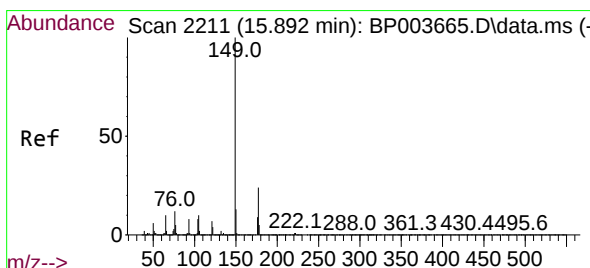
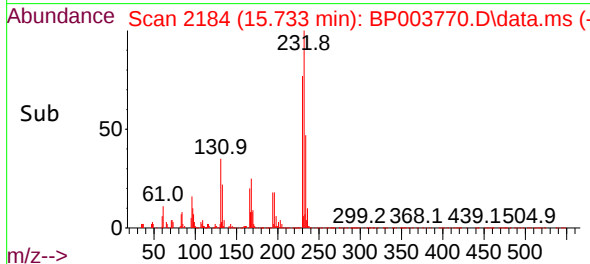
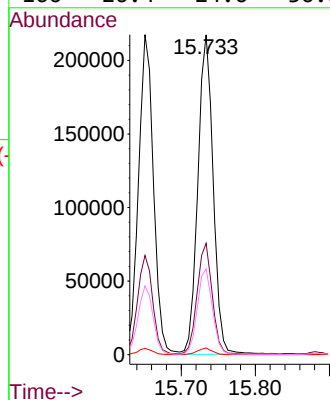
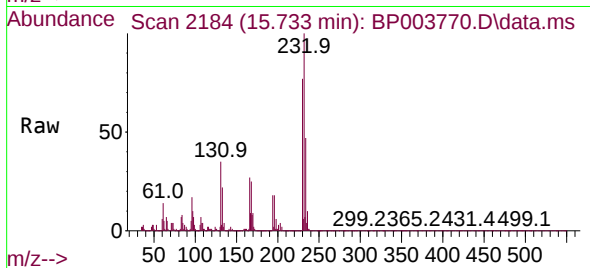


#59
2,3,4,6-Tetrachlorophenol
Concen: 45.87 ng
RT: 15.733 min Scan# 2184
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Instrument :
BNA_P
ClientSampleId :
TP-T3MS

Tgt Ion:232 Resp: 310934

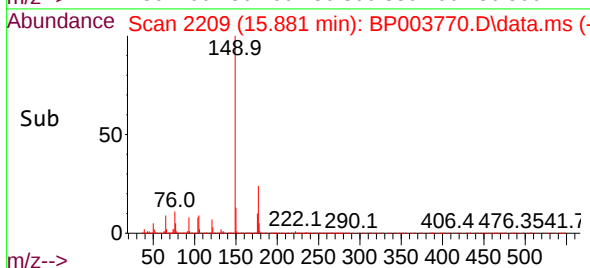
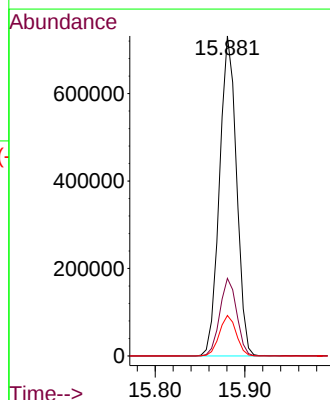
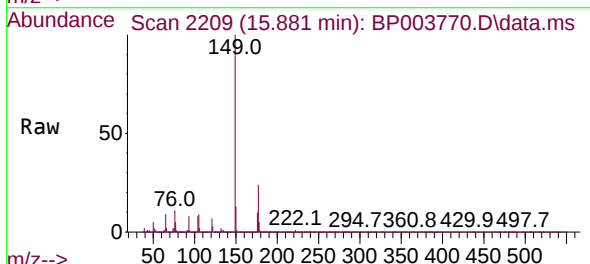
Ion	Ratio	Lower	Upper
232	100		
131	34.1	34.1	51.1
130	2.0	1.8	2.8
166	26.4	24.6	36.8

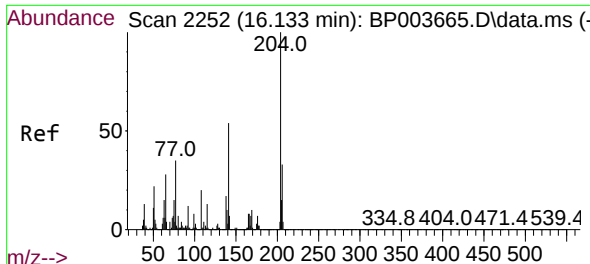


#60
Diethylphthalate
Concen: 41.46 ng
RT: 15.881 min Scan# 2209
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:149 Resp: 963629

Ion	Ratio	Lower	Upper
149	100		
177	24.3	18.0	27.0
150	12.7	10.0	15.0

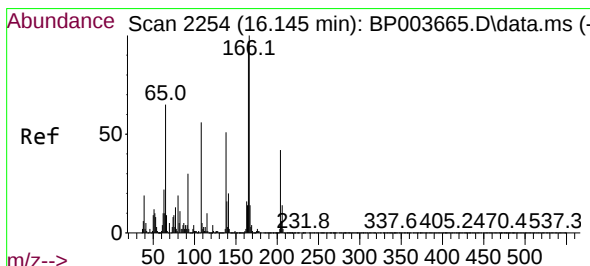
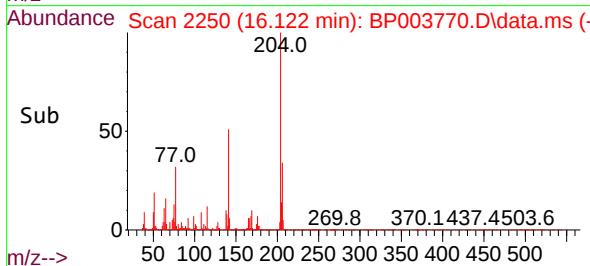
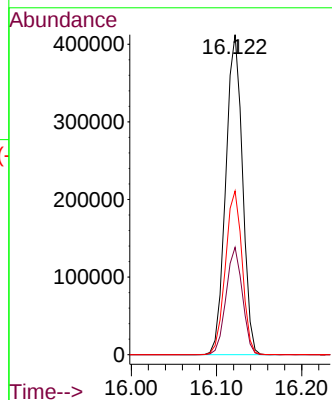
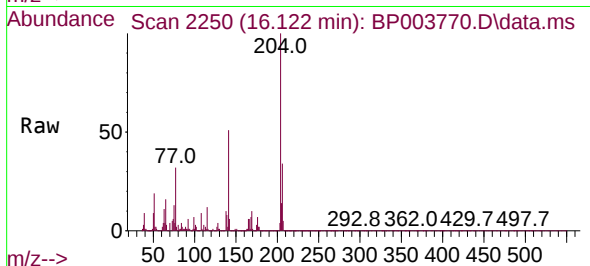




#61
4-Chlorophenyl-phenylether
Concen: 41.92 ng
RT: 16.122 min Scan# 2250
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

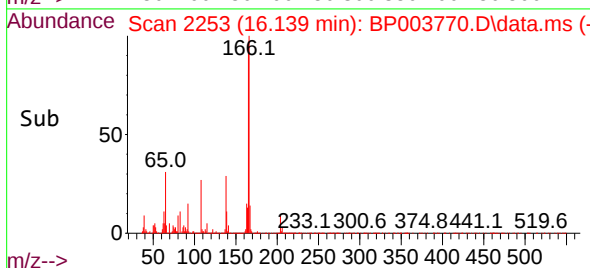
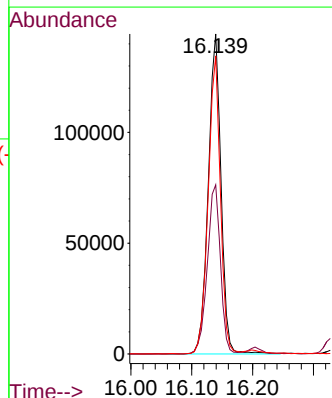
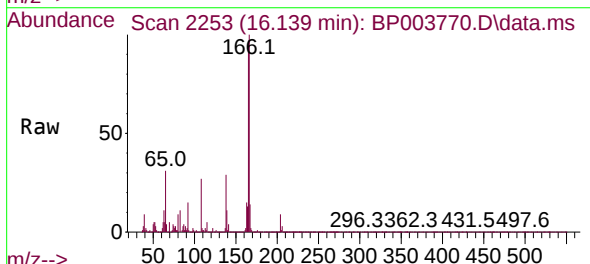
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

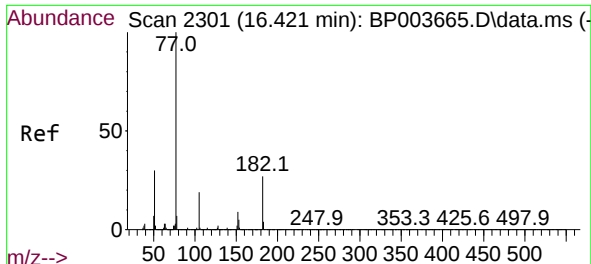
Tgt Ion:204 Resp: 560916
Ion Ratio Lower Upper
204 100
206 33.6 25.9 38.9
141 51.1 46.5 69.7



#62
4-Nitroaniline
Concen: 40.08 ng
RT: 16.139 min Scan# 2253
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:138 Resp: 210573
Ion Ratio Lower Upper
138 100
92 52.8 20.7 60.7
108 93.1 47.8 87.8#

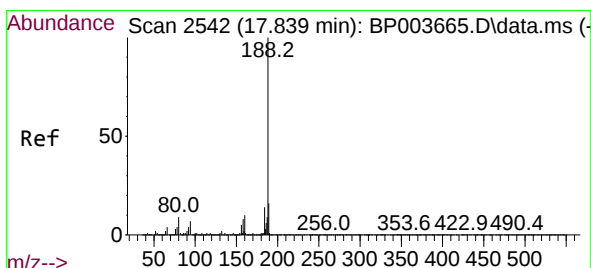
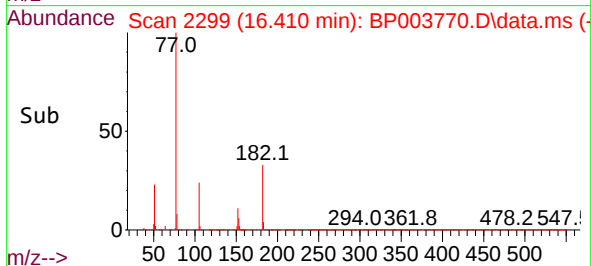
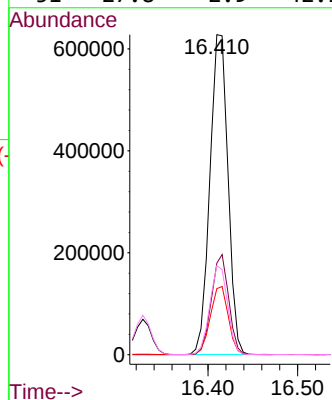
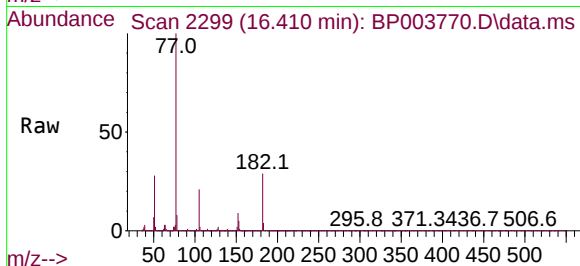




#63
Azobenzene
Concen: 40.26 ng
RT: 16.410 min Scan# 2299
Delta R.T. -0.000 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

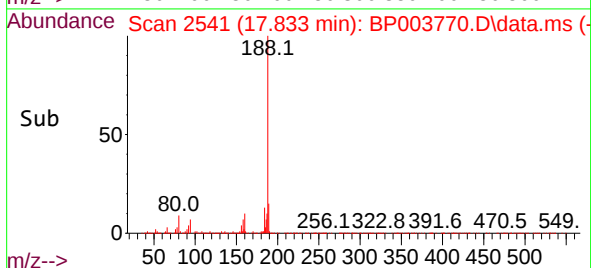
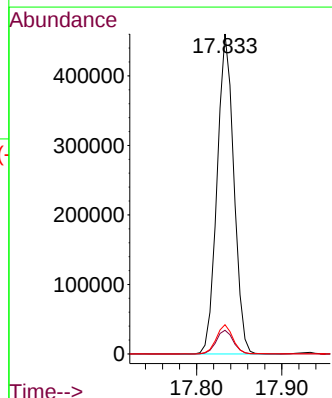
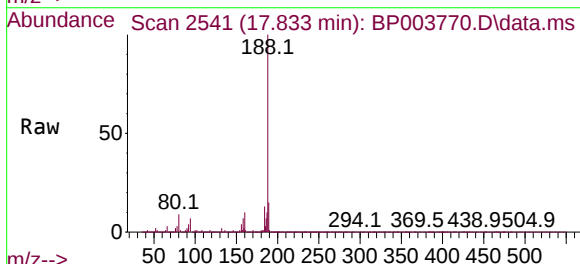
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

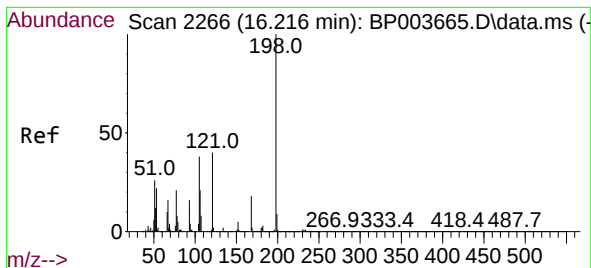
Tgt Ion: 77	Resp: 879581
Ion Ratio	Lower Upper
77 100	
182 28.6	16.9 56.9
105 20.7	5.6 45.6
51 27.8	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.833 min Scan# 2541
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion: 188	Resp: 630514
Ion Ratio	Lower Upper
188 100	
94 7.4	6.2 9.2
80 9.2	6.2 9.2

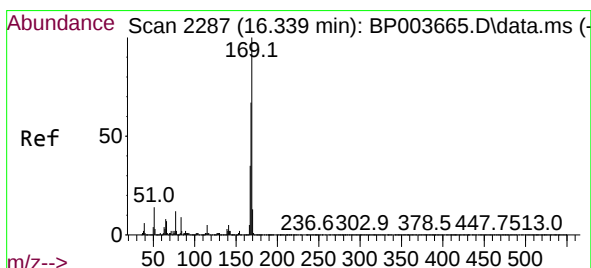
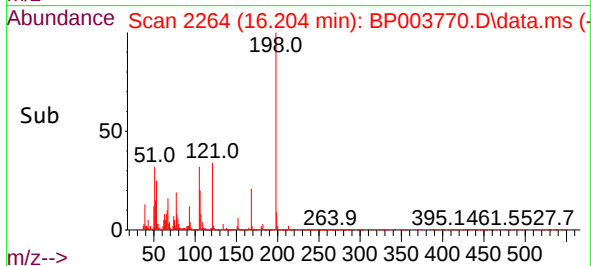
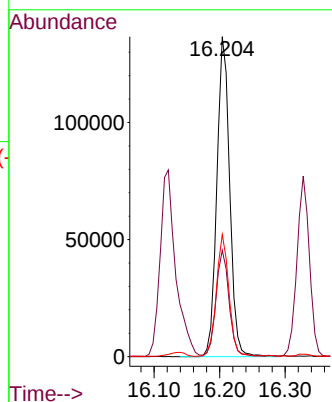
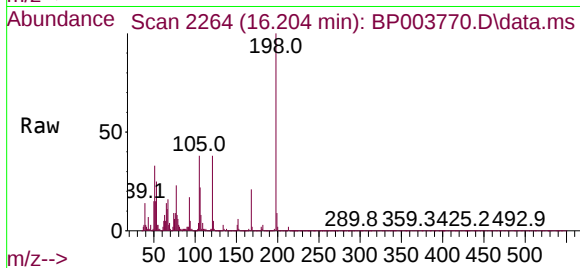




#65
4,6-Dinitro-2-methylphenol
Concen: 55.66 ng
RT: 16.204 min Scan# 2264
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

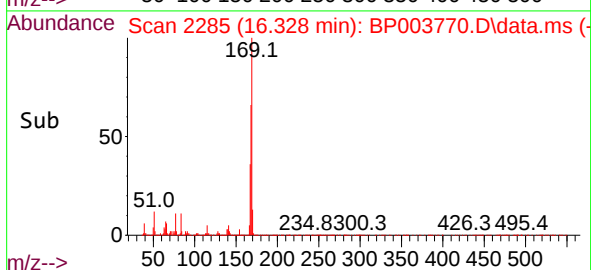
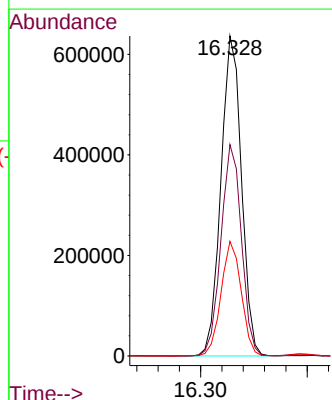
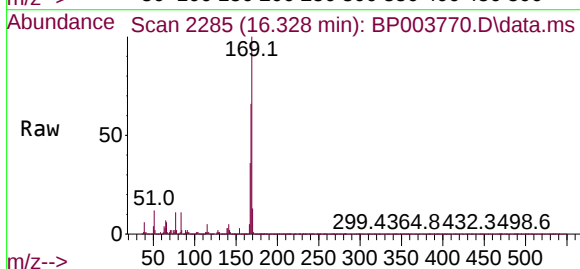
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

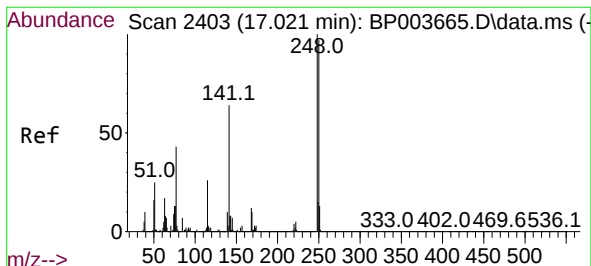
Tgt Ion:198 Resp: 185027
Ion Ratio Lower Upper
198 100
51 33.2 6.4 46.4
105 38.2 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 45.32 ng
RT: 16.328 min Scan# 2285
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:169 Resp: 850766
Ion Ratio Lower Upper
169 100
168 66.1 53.8 80.6
167 35.8 28.9 43.3

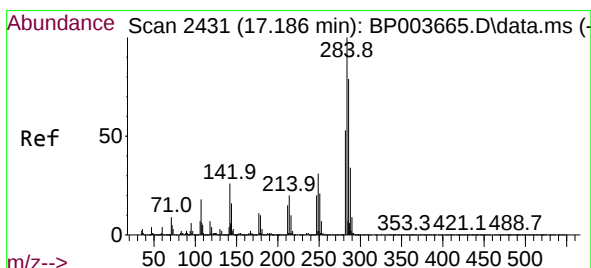
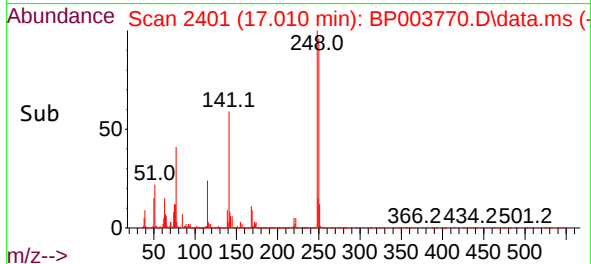
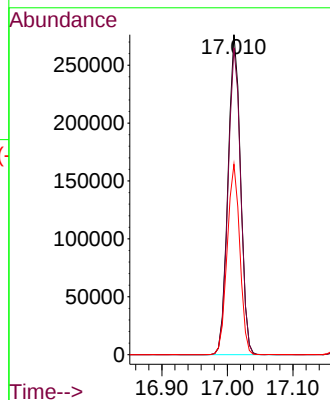
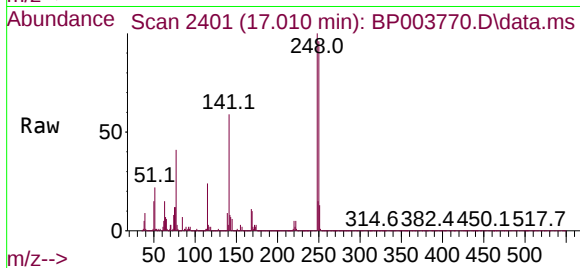




#67
4-Bromophenyl-phenylether
Concen: 43.34 ng
RT: 17.010 min Scan# 2401
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

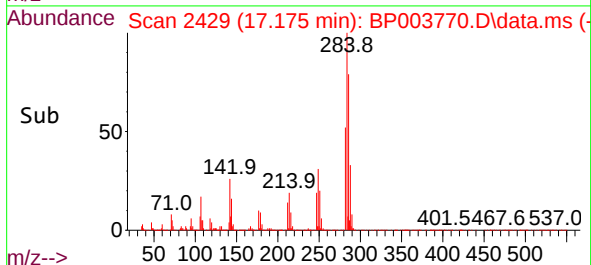
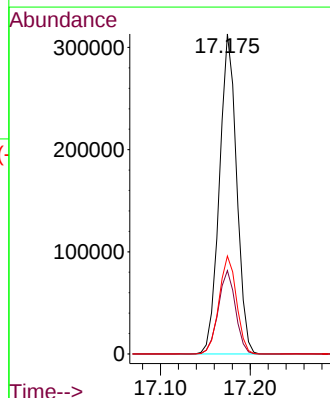
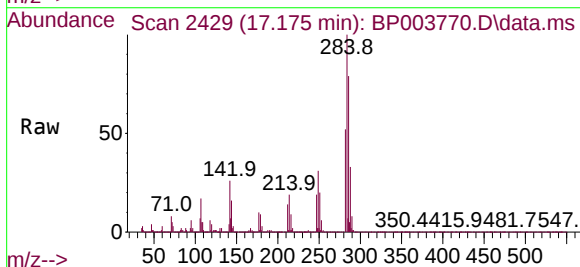
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

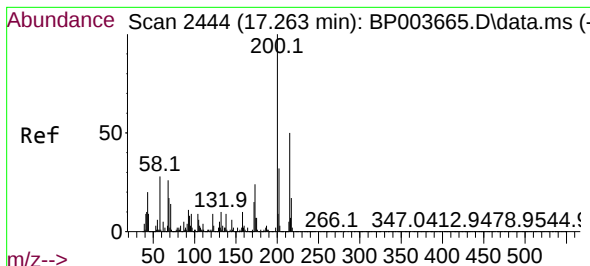
Tgt Ion:248 Resp: 365884
Ion Ratio Lower Upper
248 100
250 95.9 76.7 115.1
141 59.5 53.0 79.6



#68
Hexachlorobenzene
Concen: 42.88 ng
RT: 17.175 min Scan# 2429
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:284 Resp: 416533
Ion Ratio Lower Upper
284 100
142 26.1 24.2 36.4
249 30.6 23.8 35.8





#69

Atrazine

Concen: 37.74 ng

RT: 17.251 min Scan# 2442

Delta R.T. 0.006 min

Lab File: BP003770.D

Acq: 28 Oct 2020 14:59

Tgt Ion:200 Resp: 276206

Ion Ratio Lower Upper

200 100

173 24.0 5.9 45.9

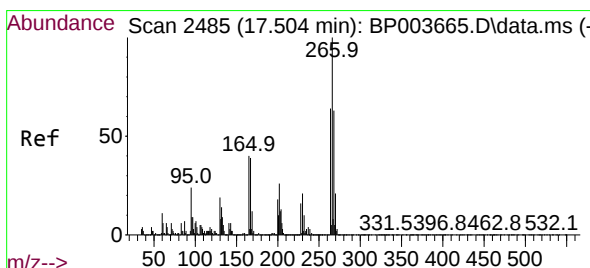
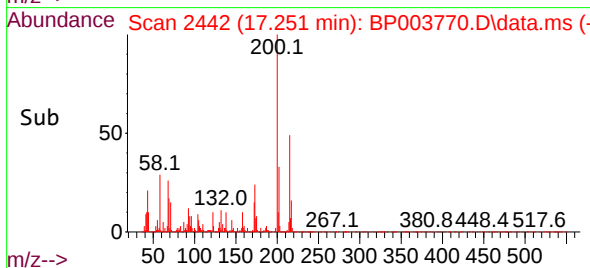
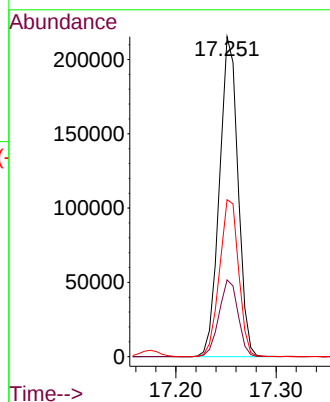
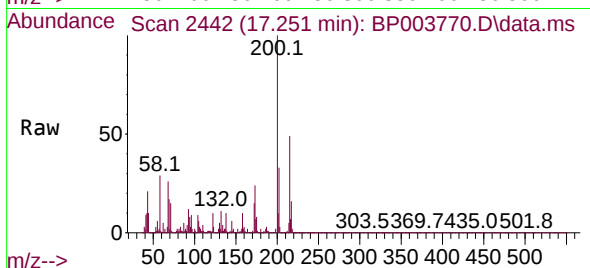
215 49.0 28.4 68.4

Instrument :

BNA_P

ClientSampleId :

TP-T3MS



#70

Pentachlorophenol

Concen: 103.84 ng

RT: 17.504 min Scan# 2485

Delta R.T. 0.006 min

Lab File: BP003770.D

Acq: 28 Oct 2020 14:59

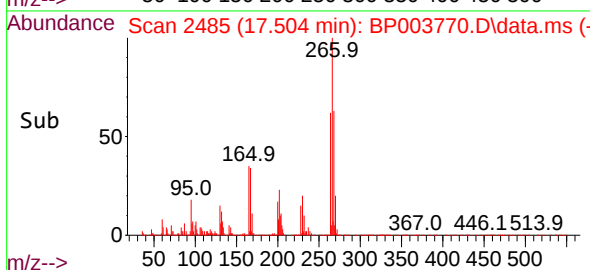
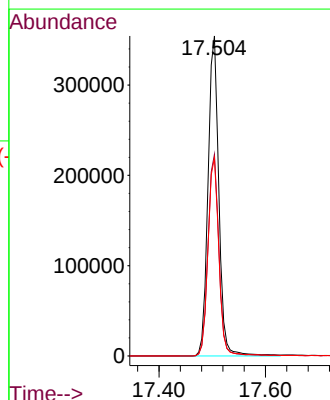
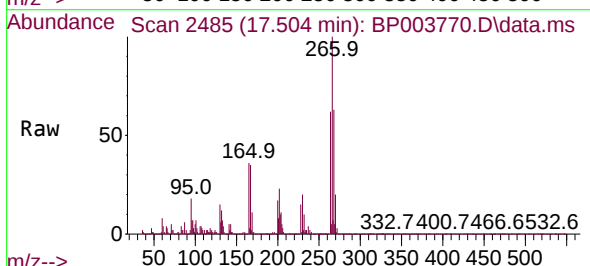
Tgt Ion:266 Resp: 498229

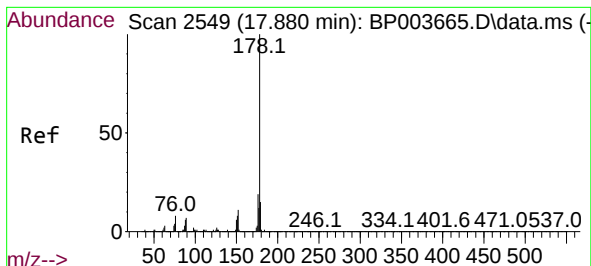
Ion Ratio Lower Upper

266 100

268 63.0 51.1 76.7

264 61.9 50.6 76.0

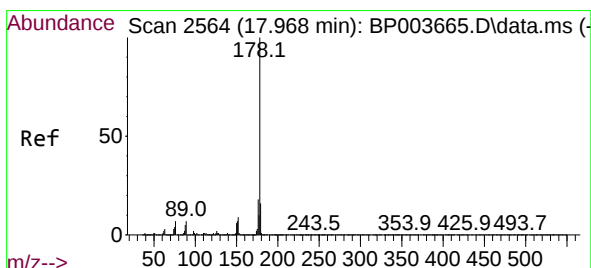
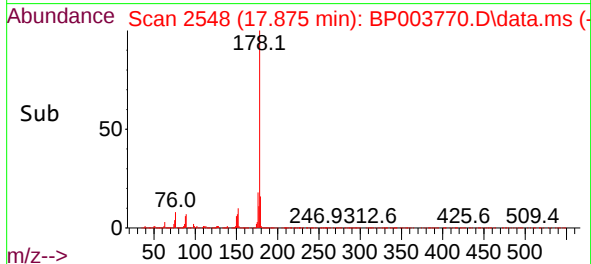
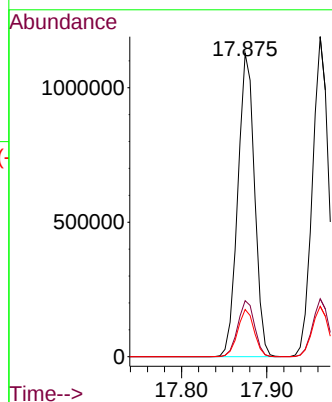
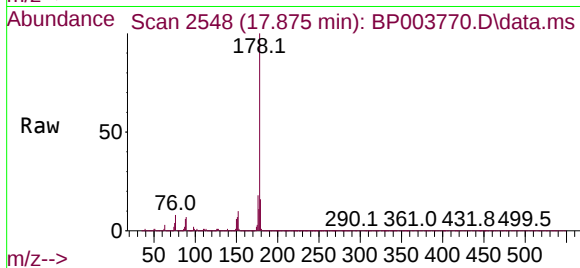




#71
Phenanthrene
Concen: 43.87 ng
RT: 17.875 min Scan# 2548
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

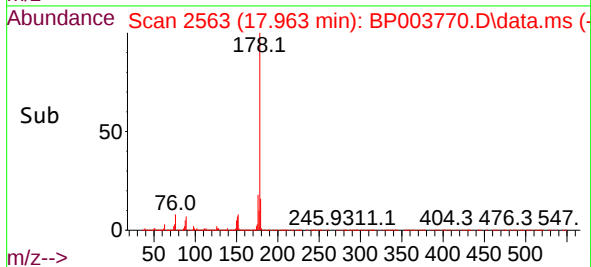
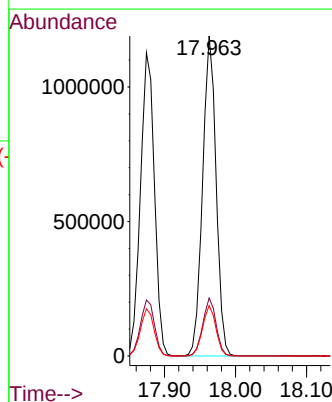
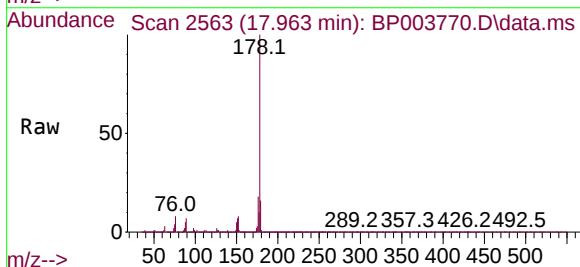
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

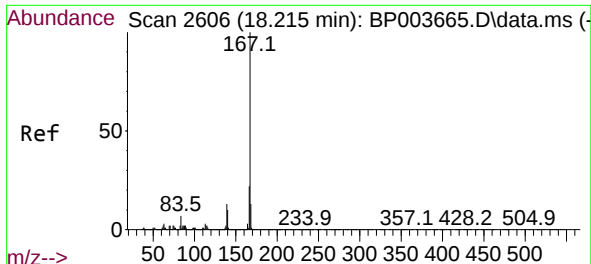
Tgt Ion:178 Resp: 1537163
Ion Ratio Lower Upper
178 100
176 18.5 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 46.57 ng
RT: 17.963 min Scan# 2563
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:178 Resp: 1575928
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.4
179 15.7 12.5 18.7

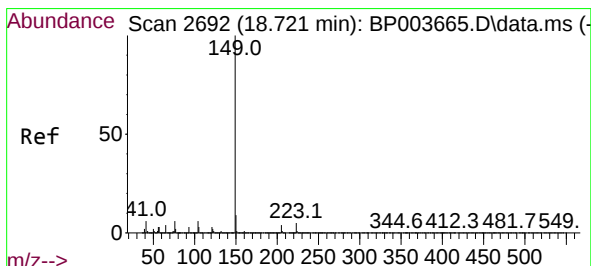
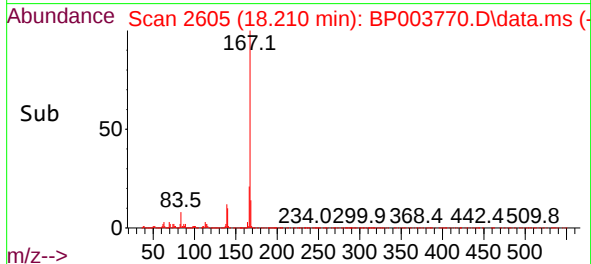
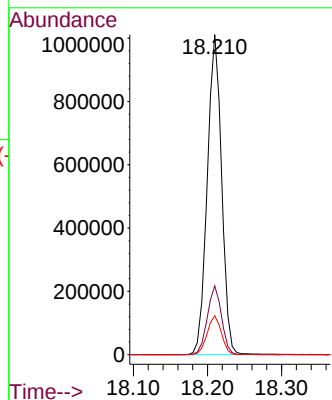
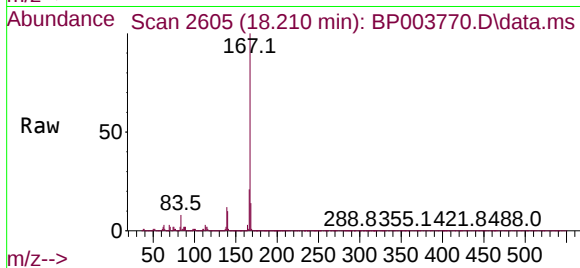




#73
Carbazole
Concen: 45.24 ng
RT: 18.210 min Scan# 2605
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

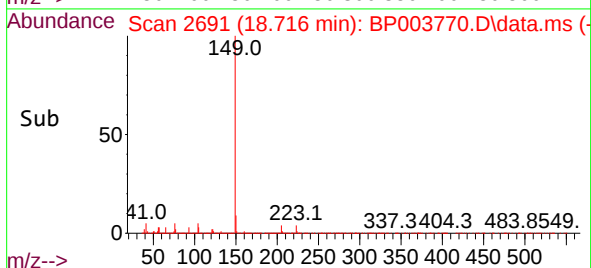
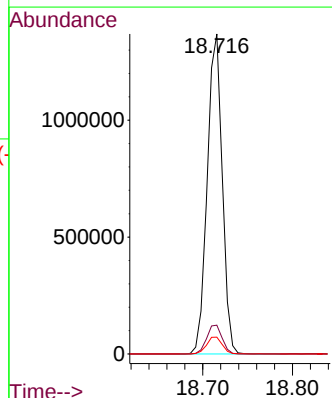
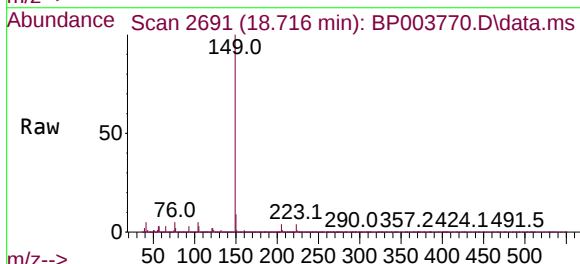
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

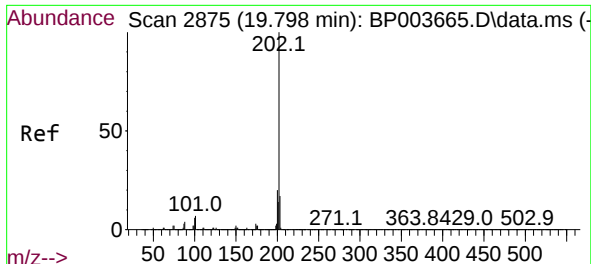
Tgt Ion:167 Resp: 1362126
Ion Ratio Lower Upper
167 100
166 21.5 17.6 26.4
139 12.2 10.2 15.4



#74
Di-n-butylphthalate
Concen: 43.20 ng
RT: 18.716 min Scan# 2691
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:149 Resp: 1587601
Ion Ratio Lower Upper
149 100
150 9.0 7.3 10.9
104 5.3 3.4 5.0#

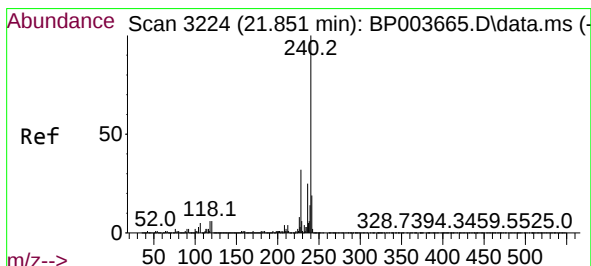
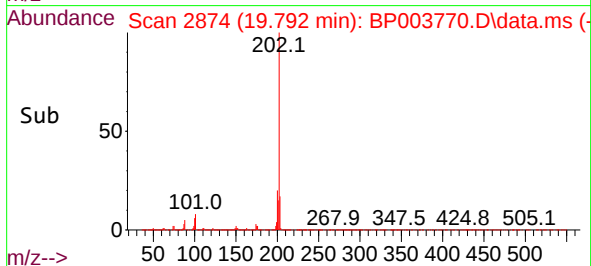
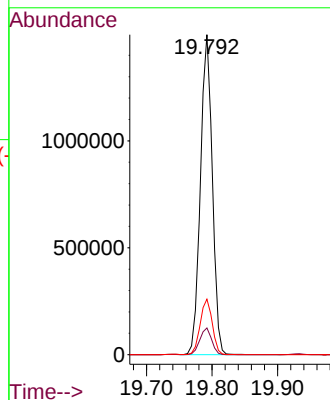
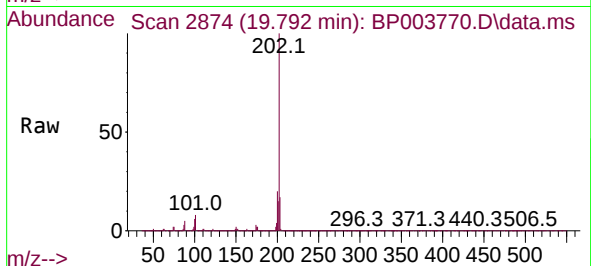




#75
Fluoranthene
Concen: 43.87 ng
RT: 19.792 min Scan# 2874
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

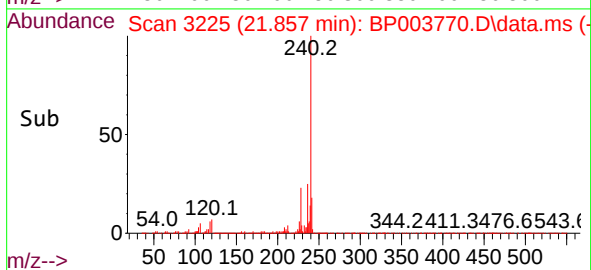
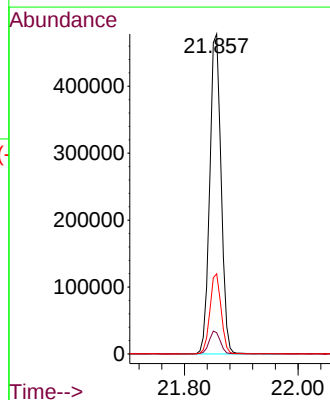
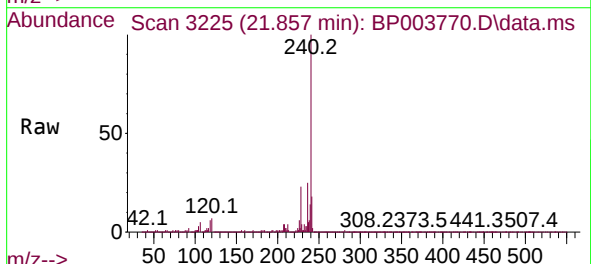
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

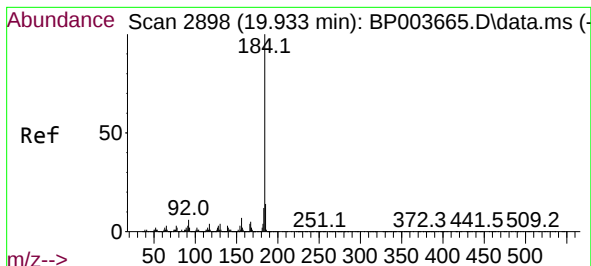
Tgt Ion:202 Resp: 1888339
Ion Ratio Lower Upper
202 100
101 8.4 0.0 29.4
203 17.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.857 min Scan# 3225
Delta R.T. 0.012 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:240 Resp: 659025
Ion Ratio Lower Upper
240 100
120 6.6 7.8 11.6#
236 25.1 20.8 31.2

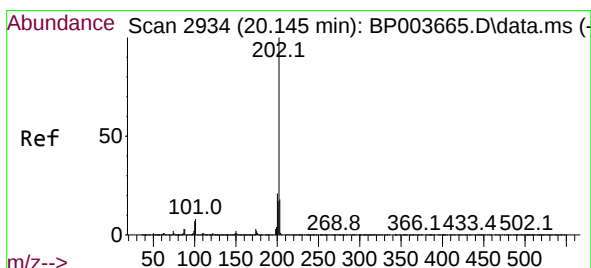
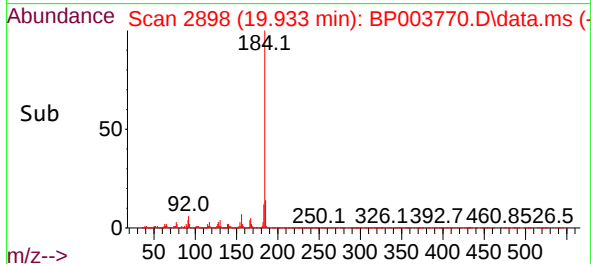
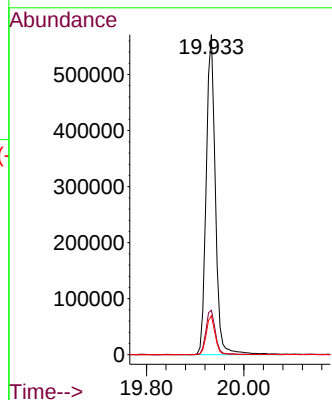
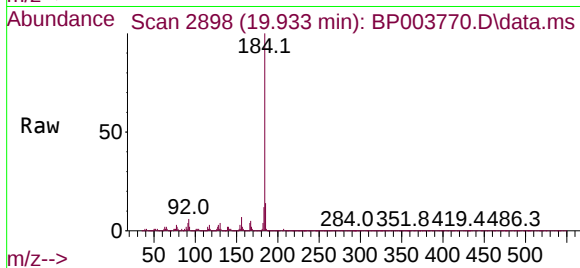




#77
Benzidine
Concen: 47.01 ng
RT: 19.933 min Scan# 2898
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

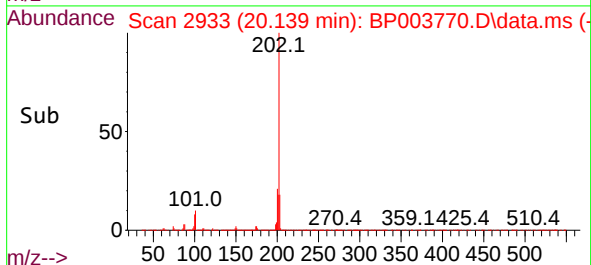
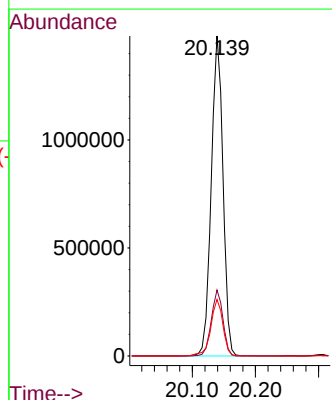
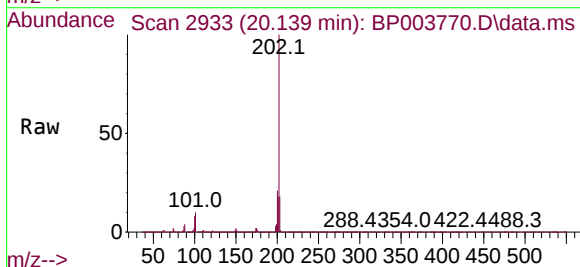
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

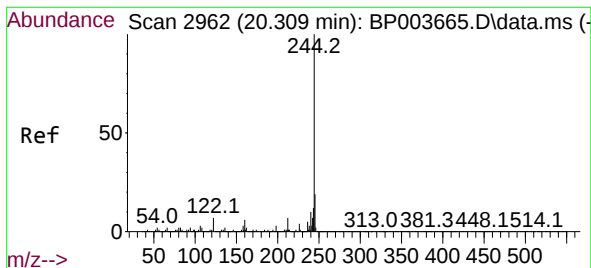
Tgt Ion:184 Resp: 742290
Ion Ratio Lower Upper
184 100
185 13.9 11.5 17.3
183 12.1 9.6 14.4



#78
Pyrene
Concen: 43.29 ng
RT: 20.139 min Scan# 2933
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:202 Resp: 1910680
Ion Ratio Lower Upper
202 100
200 20.6 17.1 25.7
203 17.7 14.2 21.2

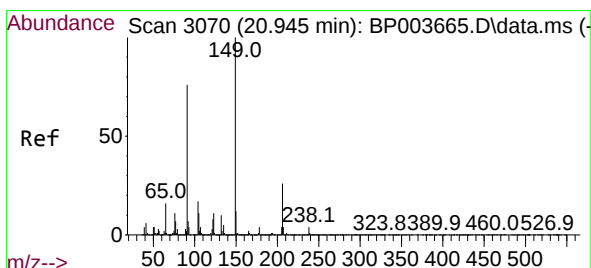
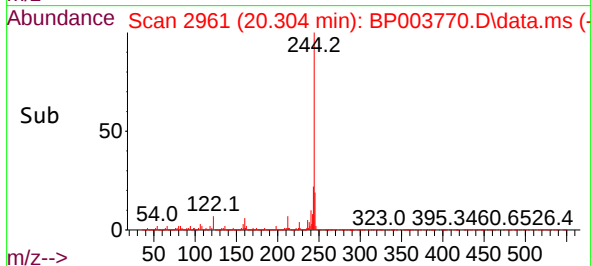
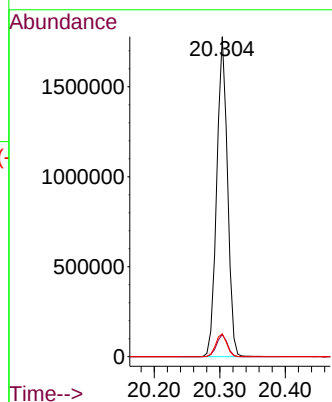
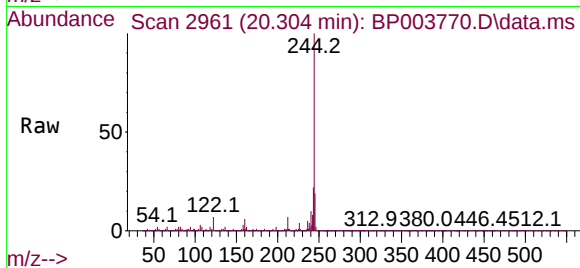




#79
 Terphenyl-d14
 Concen: 53.92 ng
 RT: 20.304 min Scan# 2961
 Delta R.T. 0.006 min
 Lab File: BP003770.D
 Acq: 28 Oct 2020 14:59

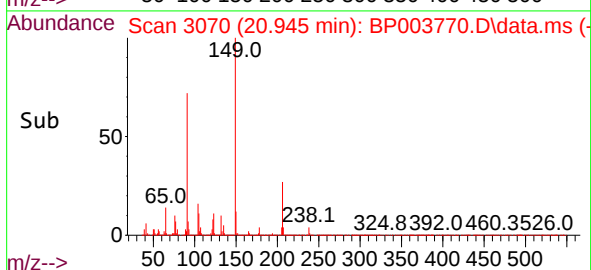
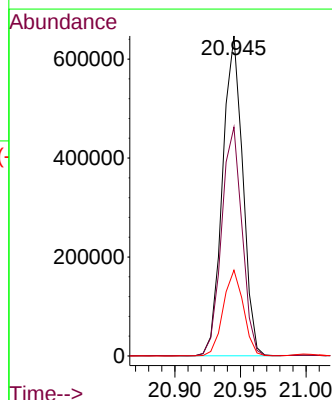
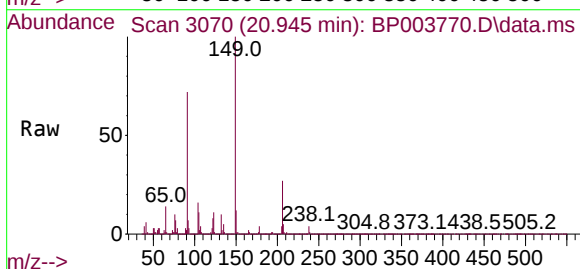
Instrument :
 BNA_P
 ClientSampleId :
 TP-T3MS

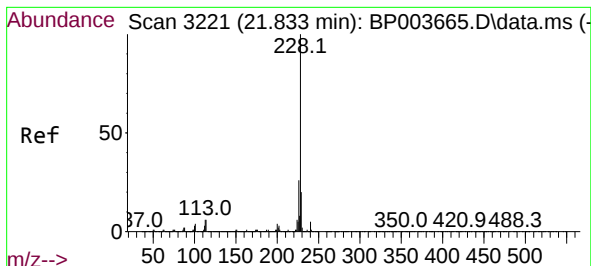
Tgt Ion:244 Resp: 2020575
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.8 8.6
 122 7.1 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 42.81 ng
 RT: 20.945 min Scan# 3070
 Delta R.T. 0.012 min
 Lab File: BP003770.D
 Acq: 28 Oct 2020 14:59

Tgt Ion:149 Resp: 692170
 Ion Ratio Lower Upper
 149 100
 91 71.5 45.4 68.0#
 206 26.8 17.1 25.7#

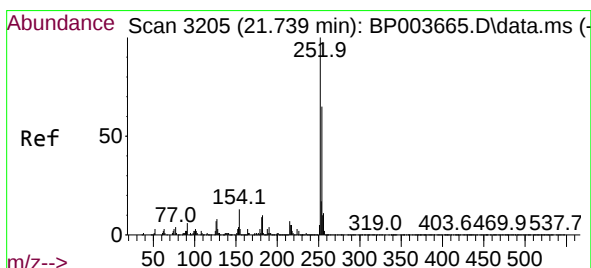
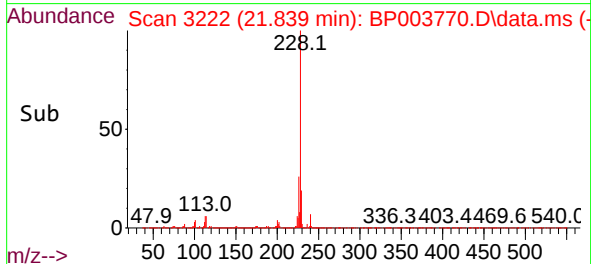
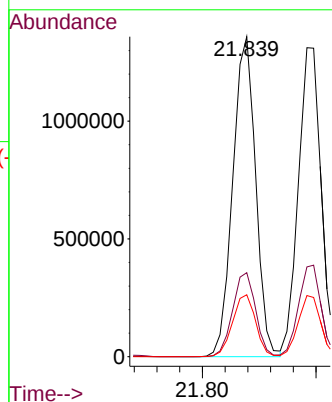
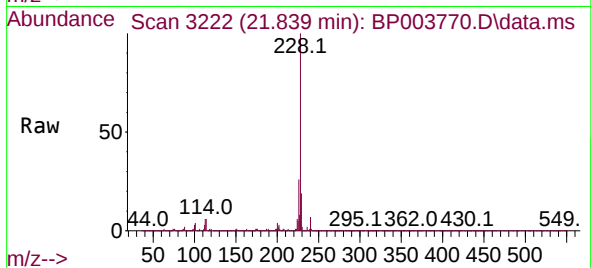




#81
Benzo(a)anthracene
Concen: 43.10 ng
RT: 21.839 min Scan# 3222
Delta R.T. 0.012 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

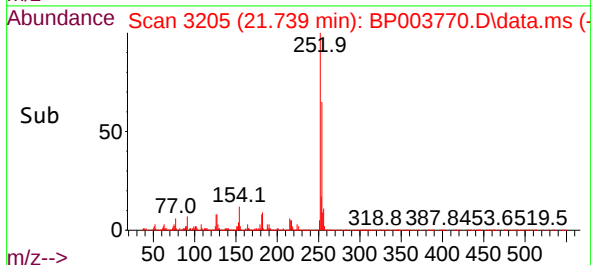
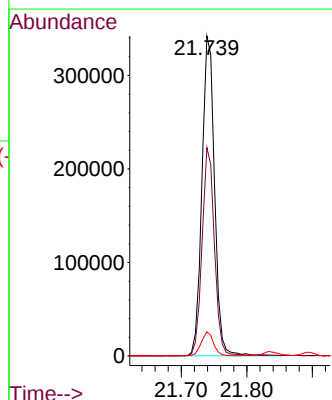
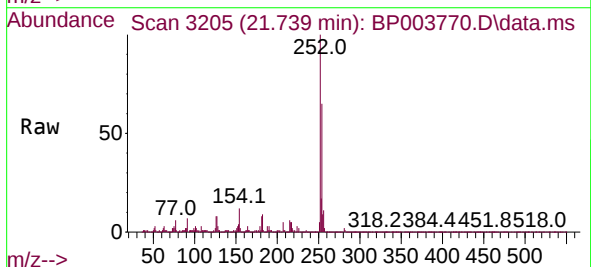
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

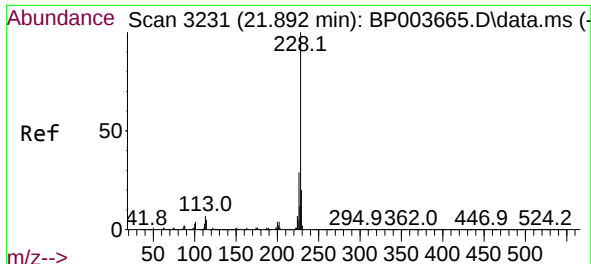
Tgt Ion:228 Resp: 1893534
Ion Ratio Lower Upper
228 100
226 26.2 22.1 33.1
229 19.4 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 29.85 ng
RT: 21.739 min Scan# 3205
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:252 Resp: 459258
Ion Ratio Lower Upper
252 100
254 65.1 51.0 76.4
126 7.6 7.9 11.9#

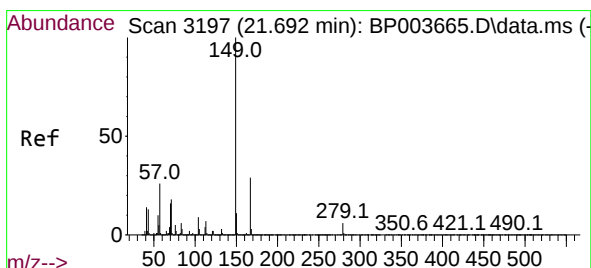
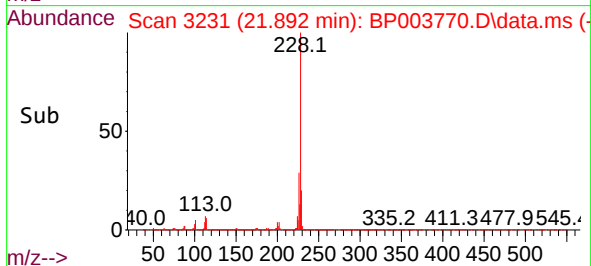
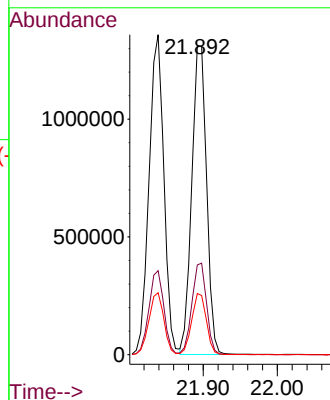
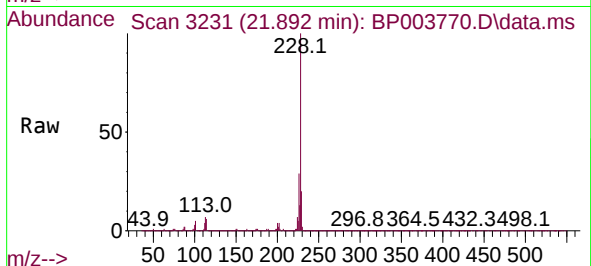




#83
Chrysene
Concen: 43.83 ng
RT: 21.892 min Scan# 3231
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

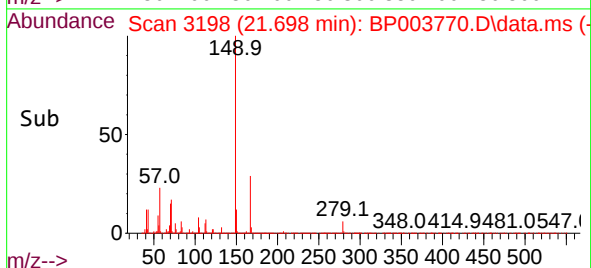
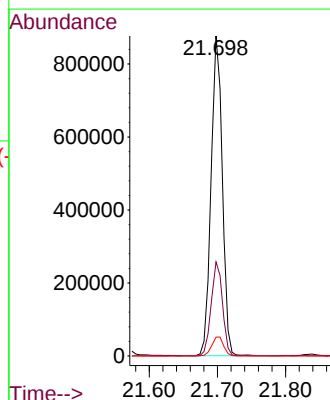
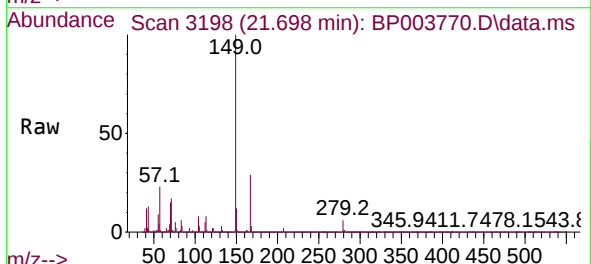
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

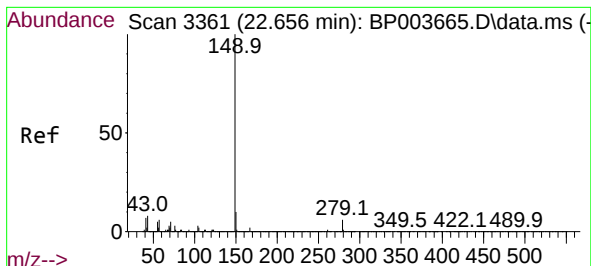
Tgt Ion:228 Resp: 1825640
Ion Ratio Lower Upper
228 100
226 29.1 24.4 36.6
229 19.8 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 43.48 ng
RT: 21.698 min Scan# 3198
Delta R.T. 0.006 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:149 Resp: 1006216
Ion Ratio Lower Upper
149 100
167 29.4 22.6 34.0
279 5.9 4.2 6.2

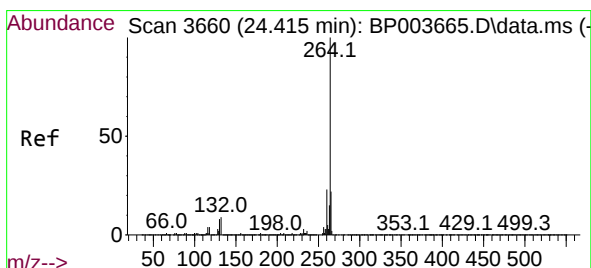
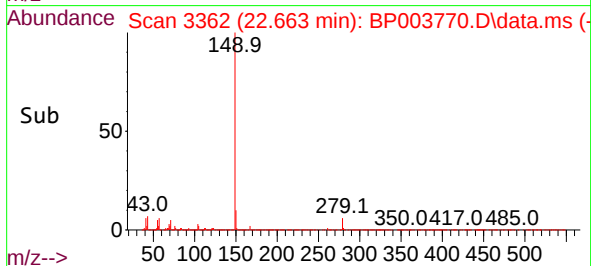
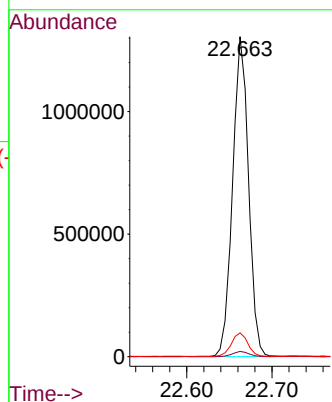
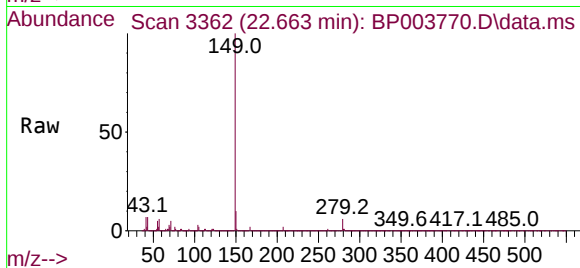




#85
Di-n-octyl phthalate
Concen: 44.99 ng
RT: 22.663 min Scan# 3362
Delta R.T. 0.012 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

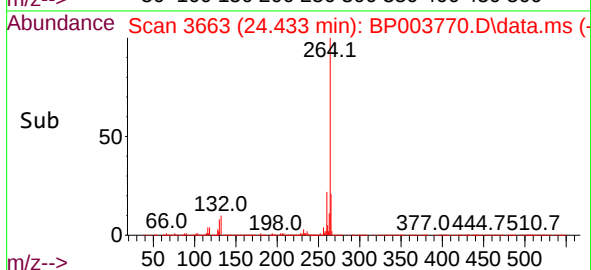
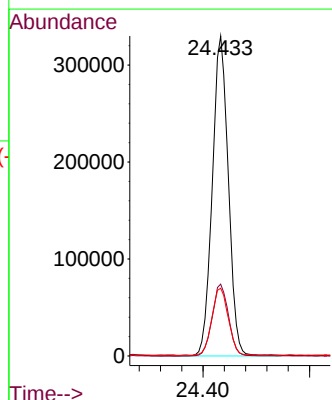
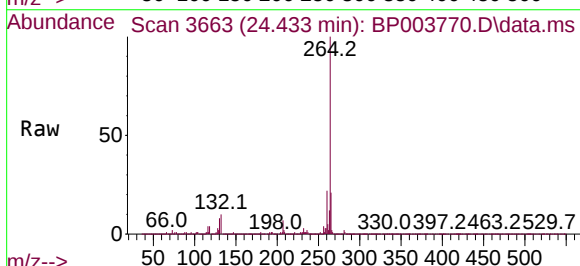
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

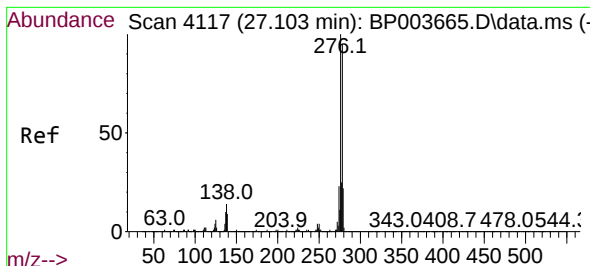
Tgt Ion:149 Resp: 1689998
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.6 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.433 min Scan# 3663
Delta R.T. 0.018 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:264 Resp: 688186
Ion Ratio Lower Upper
264 100
260 22.4 18.8 28.2
265 21.1 17.4 26.2

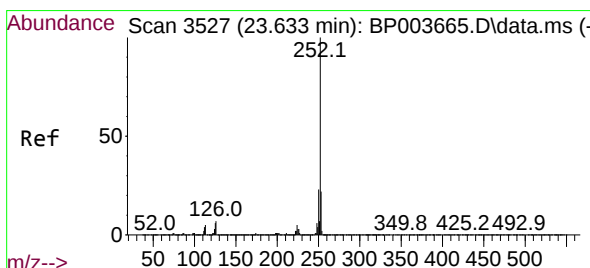
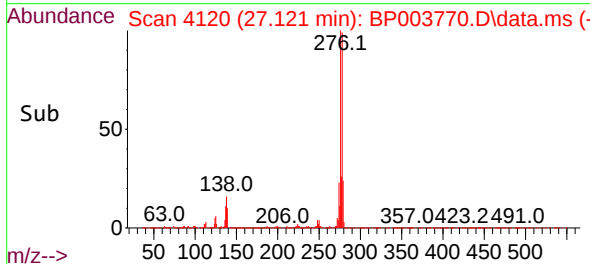
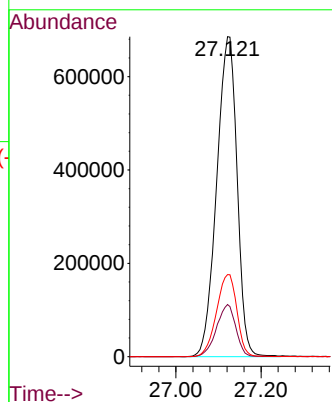
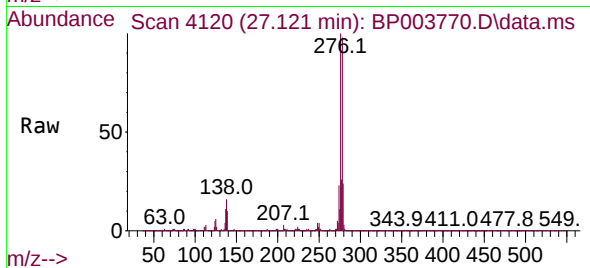




#87
Indeno(1,2,3-cd)pyrene
Concen: 46.12 ng
RT: 27.121 min Scan# 4120
Delta R.T. 0.023 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

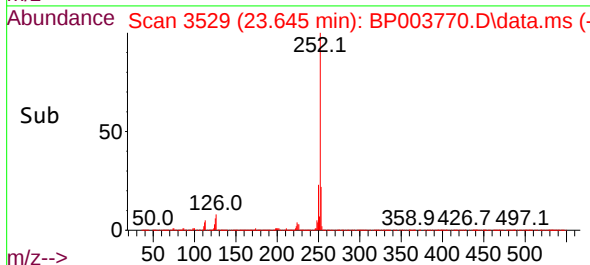
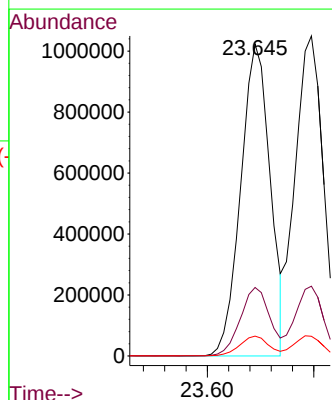
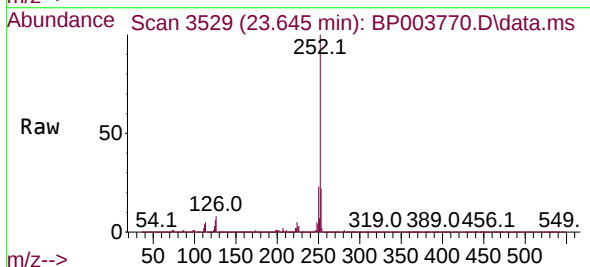
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

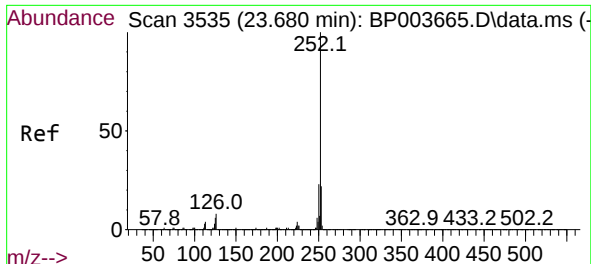
Tgt Ion:276 Resp: 2277960
Ion Ratio Lower Upper
276 100
138 15.5 18.7 28.1#
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.93 ng
RT: 23.645 min Scan# 3529
Delta R.T. 0.018 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:252 Resp: 1965544
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 6.3 7.3 10.9#

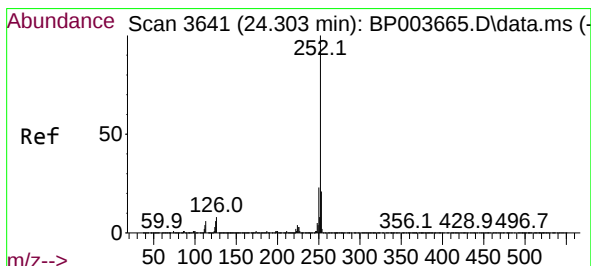
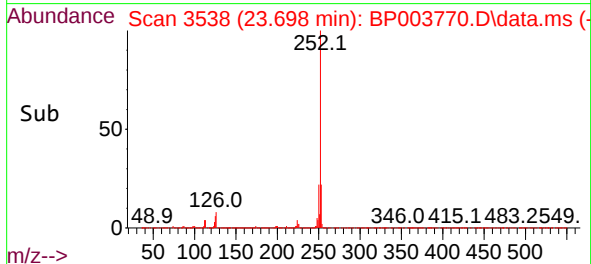
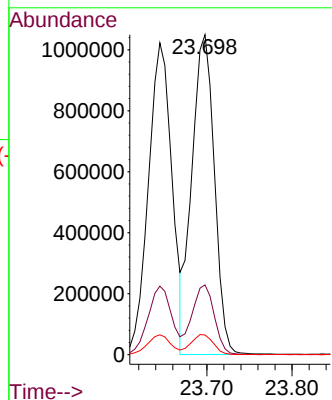
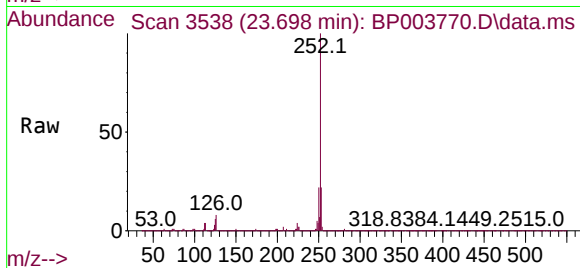




#89
Benzo(k)fluoranthene
Concen: 42.04 ng
RT: 23.698 min Scan# 3538
Delta R.T. 0.018 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

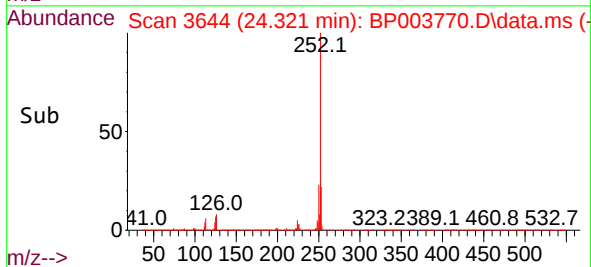
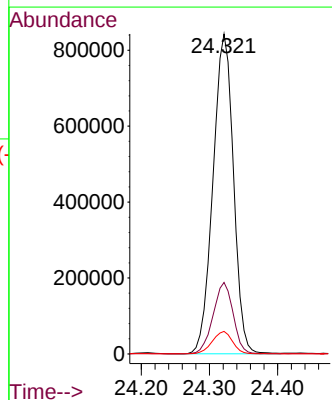
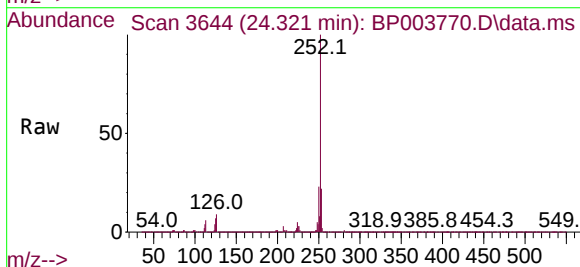
Instrument :
BNA_P
ClientSampleId :
TP-T3MS

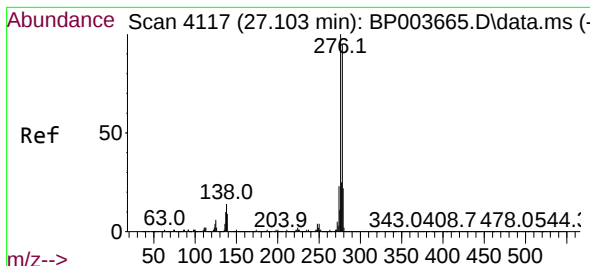
Tgt Ion:252 Resp: 1926632
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 6.1 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 41.19 ng
RT: 24.321 min Scan# 3644
Delta R.T. 0.023 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:252 Resp: 1763576
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 7.0 8.2 12.4#

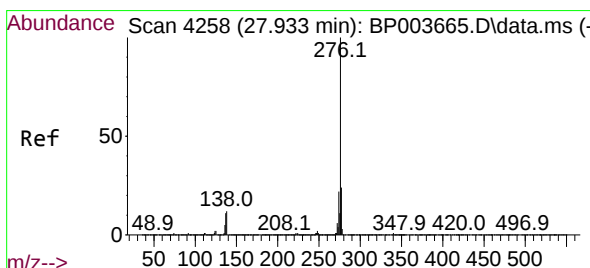
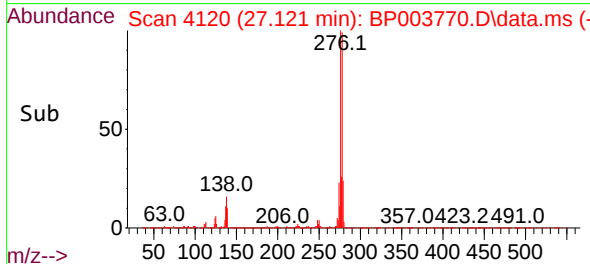
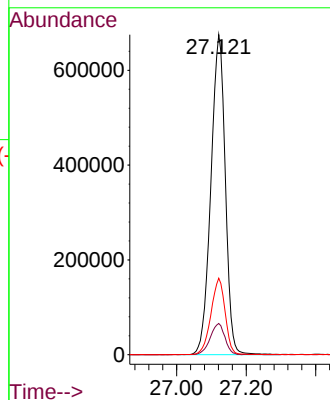
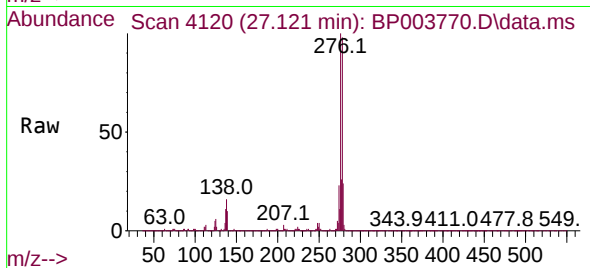




#91
Dibenzo(a,h)anthracene
Concen: 46.91 ng
RT: 27.121 min Scan# 4120
Delta R.T. 0.023 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Instrument :
BNA_P
ClientSampleId :
TP-T3MS

Tgt Ion:278 Resp: 1936709
Ion Ratio Lower Upper
278 100
139 9.8 12.4 18.6#
279 23.9 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 49.59 ng
RT: 27.950 min Scan# 4261
Delta R.T. 0.023 min
Lab File: BP003770.D
Acq: 28 Oct 2020 14:59

Tgt Ion:276 Resp: 1897831
Ion Ratio Lower Upper
276 100
277 24.1 19.0 28.6
138 12.7 16.6 24.8#

