

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042921\
 Data File : BP005416.D
 Acq On : 29 Apr 2021 18:57
 Operator : CG/JU
 Sample : M2196-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WALL-D-4075-AMSD

Quant Time: Apr 30 01:12:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 29 16:42:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	29865	20.00	ng	0.00
21) Naphthalene-d8	10.416	136	103939	20.00	ng	0.00
39) Acenaphthene-d10	14.293	164	72182	20.00	ng	0.00
64) Phenanthrene-d10	17.057	188	171219	20.00	ng	0.00
76) Chrysene-d12	21.163	240	242336	20.00	ng	0.00
86) Perylene-d12	23.416	264	268614	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.228	112	253901	148.74	ng	0.00
7) Phenol-d6	6.822	99	314869	131.79	ng	0.00
23) Nitrobenzene-d5	8.793	82	246953	84.21	ng	0.00
42) 2,4,6-Tribromophenol	15.798	330	189505	126.57	ng	0.00
45) 2-Fluorobiphenyl	12.904	172	495830	82.00	ng	0.00
79) Terphenyl-d14	19.639	244	996015	73.85	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.158	88	37429	39.50	ng	96
3) Pyridine	3.558	79	90492	42.51	ng	# 85
4) n-Nitrosodimethylamine	3.475	42	44746	49.63	ng	# 28
6) Aniline	6.963	93	103692	39.09	ng	# 81
8) 2-Chlorophenol	7.199	128	90950	51.32	ng	86
9) Benzaldehyde	6.781	77	89952	72.39	ng	# 75
10) Phenol	6.846	94	132693	55.71	ng	# 65
11) bis(2-Chloroethyl)ether	7.063	93	85681	52.23	ng	98
12) 1,3-Dichlorobenzene	7.516	146	103685	48.55	ng	# 84
13) 1,4-Dichlorobenzene	7.663	146	109370	50.42	ng	97
14) 1,2-Dichlorobenzene	7.975	146	100408	47.95	ng	96
15) Benzyl Alcohol	7.881	79	114557	52.29	ng	# 76
16) 2,2'-oxybis(1-Chloropr...	8.152	45	37858	53.02	ng	# 48
17) 2-Methylphenol	8.087	107	79325	52.03	ng	# 82
18) Hexachloroethane	8.693	117	44840	50.22	ng	94
19) n-Nitroso-di-n-propyla...	8.440	70	89773	47.62	ng	# 82
20) 3+4-Methylphenols	8.416	107	106896	51.25	ng	89
22) Acetophenone	8.458	105	156004	49.87	ng	# 97
24) Nitrobenzene	8.834	77	137171	45.78	ng	90
25) Isophorone	9.357	82	213983	44.90	ng	94
26) 2-Nitrophenol	9.540	139	49972	50.35	ng	# 81
27) 2,4-Dimethylphenol	9.610	122	83134	55.78	ng	# 76
28) bis(2-Chloroethoxy)met...	9.840	93	108978	52.87	ng	99
29) 2,4-Dichlorophenol	10.075	162	99929	49.29	ng	96
30) 1,2,4-Trichlorobenzene	10.281	180	121509	47.27	ng	99
31) Naphthalene	10.463	128	264230	47.62	ng	98
32) Benzoic acid	9.793	122	58852	53.91	ng	# 65
33) 4-Chloroaniline	10.593	127	38807	17.43	ng	# 90
34) Hexachlorobutadiene	10.740	225	99115	44.33	ng	99
35) Caprolactam	11.404	113	13617	23.96	ng	88
36) 4-Chloro-3-methylphenol	11.740	107	104405	48.01	ng	91
37) 2-Methylnaphthalene	12.087	142	202949	47.08	ng	96
38) 1-Methylnaphthalene	12.310	142	184919	45.17	ng	96
40) 1,2,4,5-Tetrachloroben...	12.463	216	157726	50.07	ng	97
41) Hexachlorocyclopentadiene	12.434	237	119663	86.94	ng	94
43) 2,4,6-Trichlorophenol	12.716	196	96852	50.33	ng	95

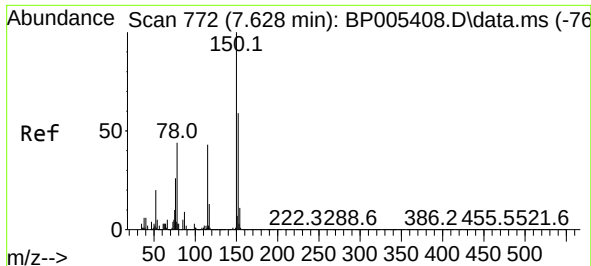
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.798	196	103341	50.25	ng	91
46) 1,1'-Biphenyl	13.116	154	277504	51.24	ng	98
47) 2-Chloronaphthalene	13.157	162	223012	50.35	ng	98
48) 2-Nitroaniline	13.381	65	77866	53.46	ng	94
49) Acenaphthylene	14.016	152	330278	50.40	ng	99
50) Dimethylphthalate	13.763	163	296111	50.59	ng	98
51) 2,6-Dinitrotoluene	13.887	165	60874	46.93	ng	94
52) Acenaphthene	14.357	154	196651	48.17	ng	95
53) 3-Nitroaniline	14.222	138	27198	26.15	ng	96
54) 2,4-Dinitrophenol	14.440	184	66380	79.79	ng	87
55) Dibenzofuran	14.698	168	353214	48.14	ng	98
56) 4-Nitrophenol	14.551	139	85728	107.80	ng	# 86
57) 2,4-Dinitrotoluene	14.687	165	89975	48.02	ng	# 92
58) Fluorene	15.351	166	294060	48.39	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.934	232	96484	47.39	ng	93
60) Diethylphthalate	15.134	149	287326	49.98	ng	98
61) 4-Chlorophenyl-phenyle...	15.345	204	181129	47.55	ng	97
62) 4-Nitroaniline	15.392	138	44131	45.74	ng	94
63) Azobenzene	15.645	77	320319	45.65	ng	97
65) 4,6-Dinitro-2-methylph...	15.451	198	45336	35.09	ng	94
66) n-Nitrosodiphenylamine	15.569	169	241567	48.76	ng	93
67) 4-Bromophenyl-phenylether	16.245	248	117136	48.82	ng	96
68) Hexachlorobenzene	16.357	284	133402	48.33	ng	# 88
69) Atrazine	16.534	200	109561	48.90	ng	99
70) Pentachlorophenol	16.716	266	169458	113.82	ng	96
71) Phenanthrene	17.098	178	453684	48.78	ng	99
72) Anthracene	17.192	178	466055	49.89	ng	99
73) Carbazole	17.475	167	388595	46.88	ng	99
74) Di-n-butylphthalate	18.034	149	477872	52.66	ng	# 95
75) Fluoranthene	19.086	202	628149	49.01	ng	98
77) Benzidine	19.275	184	243085	58.65	ng	99
78) Pyrene	19.439	202	651685	47.08	ng	99
80) Butylbenzylphthalate	20.322	149	231246	52.10	ng	89
81) Benzo(a)anthracene	21.151	228	747416	47.55	ng	100
82) 3,3'-Dichlorobenzidine	21.086	252	253198	46.87	ng	96
83) Chrysene	21.204	228	741764	48.41	ng	98
84) Bis(2-ethylhexyl)phtha...	21.075	149	359870	52.16	ng	98
85) Di-n-octyl phthalate	21.951	149	625096	53.36	ng	99
87) Indeno(1,2,3-cd)pyrene	25.727	276	1118315	51.74	ng	99
88) Benzo(b)fluoranthene	22.739	252	852775	47.68	ng	98
89) Benzo(k)fluoranthene	22.780	252	849002	49.68	ng	99
90) Benzo(a)pyrene	23.321	252	835686	51.25	ng	100
91) Dibenzo(a,h)anthracene	25.739	278	956324	50.82	ng	99
92) Benzo(g,h,i)perylene	26.433	276	889422	50.91	ng	# 96

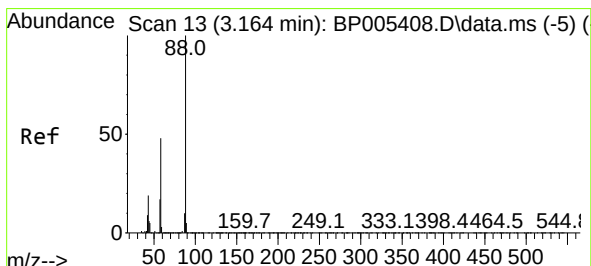
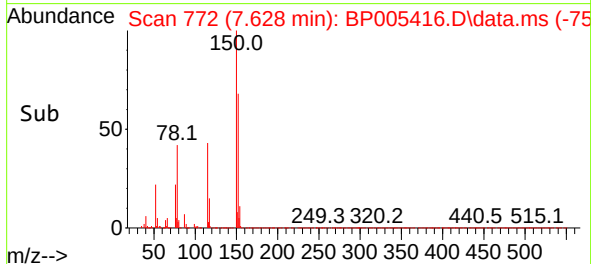
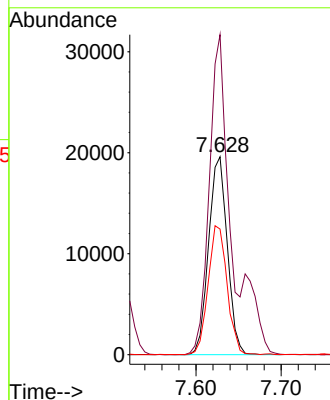
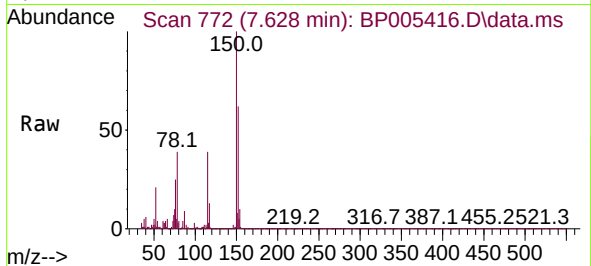
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.628 min Scan# 772
Delta R.T. 0.000 min
Lab File: BP005416.D
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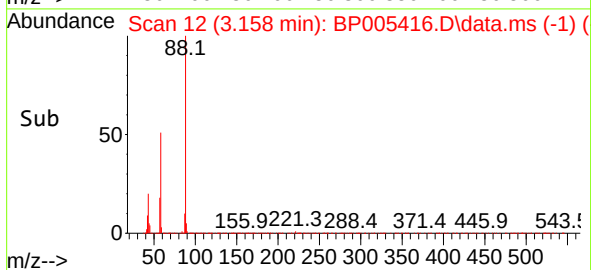
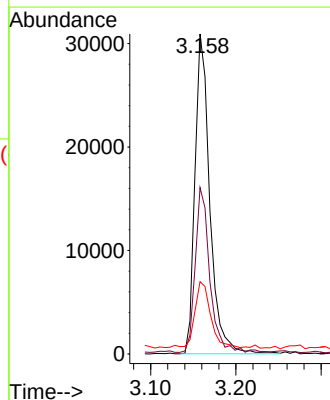
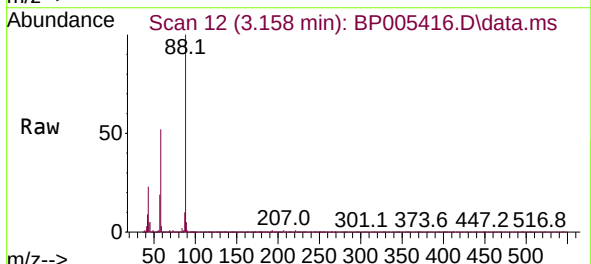
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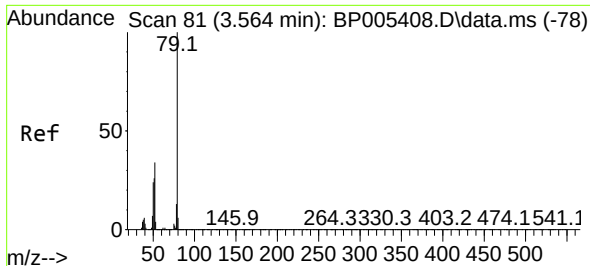
Tgt Ion:152 Resp: 29865
Ion Ratio Lower Upper
152 100
150 161.7 119.8 179.8
115 63.5 49.0 73.4



#2
1,4-Dioxane
Concen: 39.50 ng
RT: 3.158 min Scan# 12
Delta R.T. -0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion: 88 Resp: 37429
Ion Ratio Lower Upper
88 100
58 50.5 42.5 63.7
43 21.8 19.8 29.8

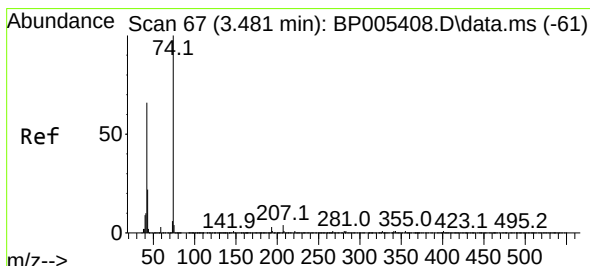
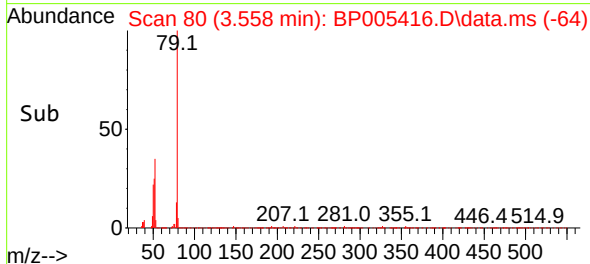
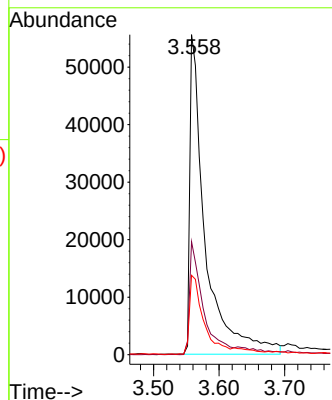
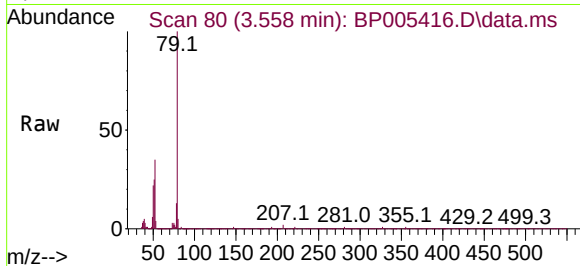




#3
Pyridine
Concen: 42.51 ng
RT: 3.558 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

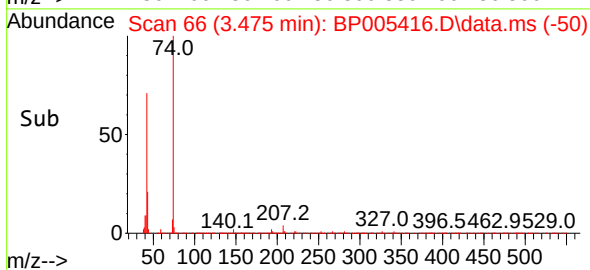
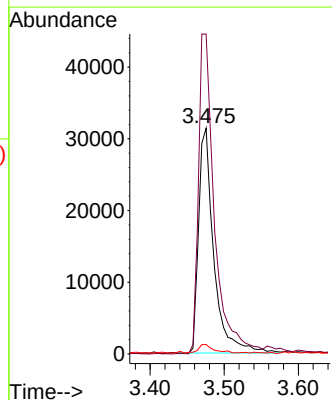
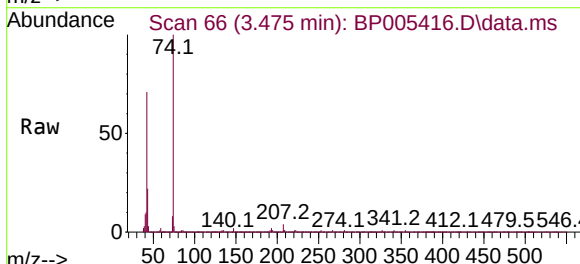
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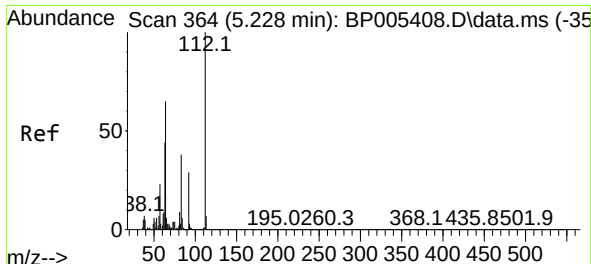
Tgt Ion: 79 Resp: 90492
Ion Ratio Lower Upper
79 100
52 35.3 40.3 60.5#
51 24.8 20.0 30.0



#4
n-Nitrosodimethylamine
Concen: 49.63 ng
RT: 3.475 min Scan# 66
Delta R.T. -0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion: 42 Resp: 44746
Ion Ratio Lower Upper
42 100
74 141.6 122.6 183.8
44 4.2 146.9 220.3#

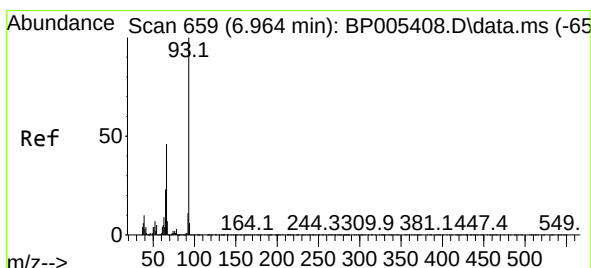
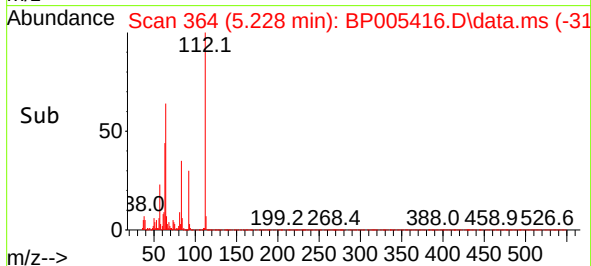
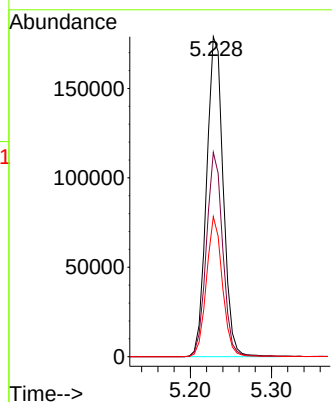
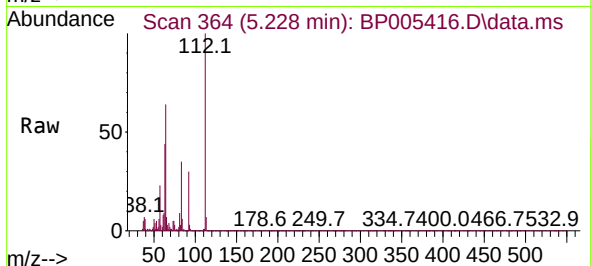




#5
2-Fluorophenol
Concen: 148.74 ng
RT: 5.228 min Scan# 364
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

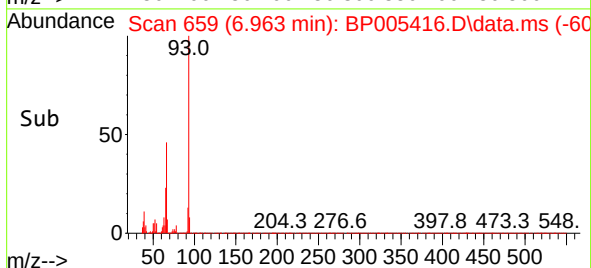
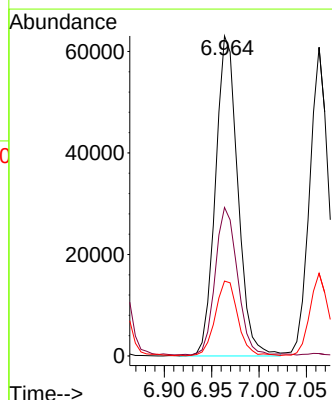
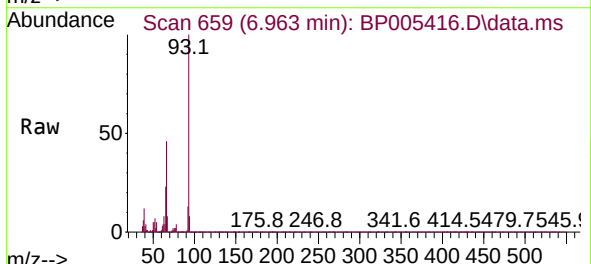
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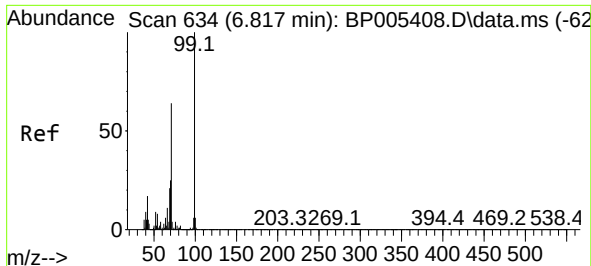
Tgt Ion:112 Resp: 253901
Ion Ratio Lower Upper
112 100
64 63.8 33.6 50.4#
63 43.7 18.6 27.8#



#6
Aniline
Concen: 39.09 ng
RT: 6.963 min Scan# 659
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion: 93 Resp: 103692
Ion Ratio Lower Upper
93 100
66 46.4 27.0 40.4#
65 23.4 14.4 21.6#

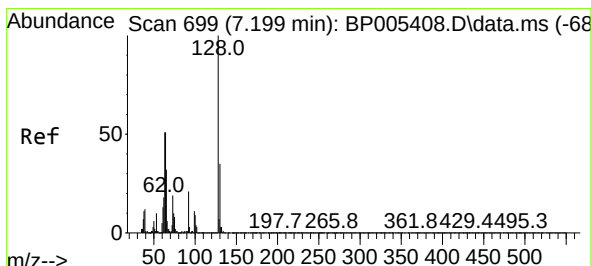
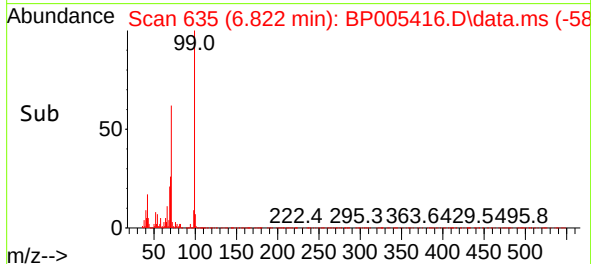
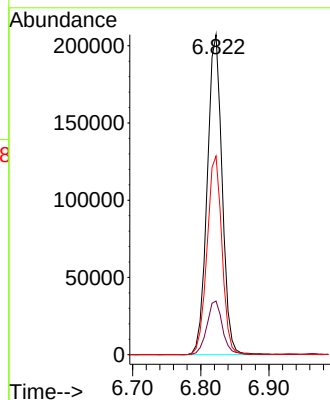
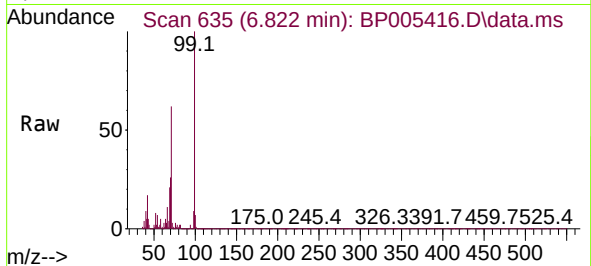




#7
Phenol-d6
Concen: 131.79 ng
RT: 6.822 min Scan# 635
Delta R.T. 0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

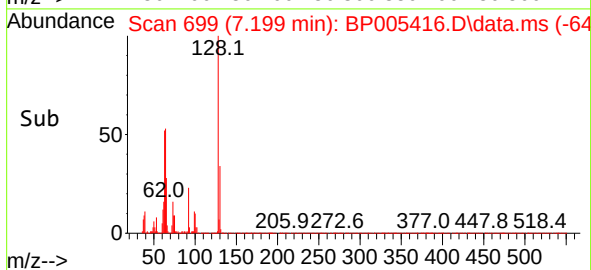
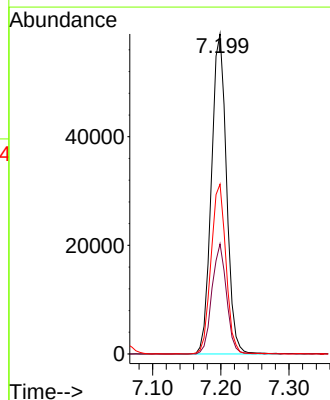
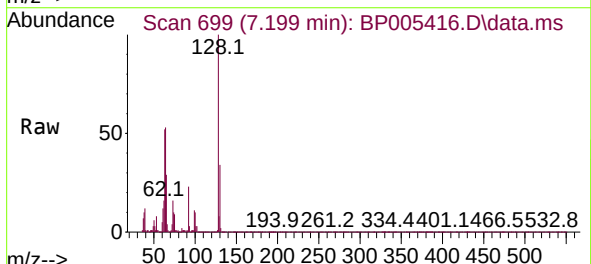
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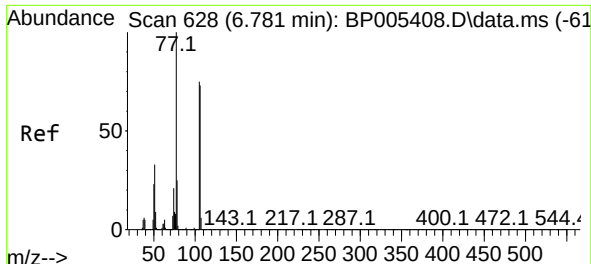
Tgt Ion: 99 Resp: 314869
Ion Ratio Lower Upper
99 100
42 16.7 12.9 19.3
71 62.1 26.7 40.1#



#8
2-Chlorophenol
Concen: 51.32 ng
RT: 7.199 min Scan# 699
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:128 Resp: 90950
Ion Ratio Lower Upper
128 100
130 34.4 14.1 54.1
64 53.1 17.2 57.2

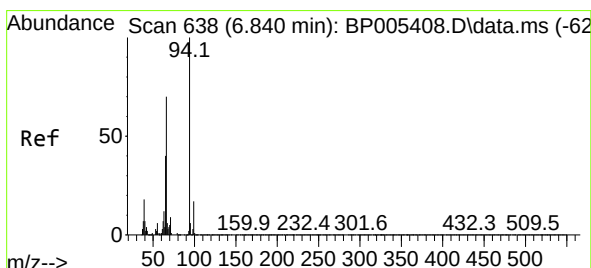
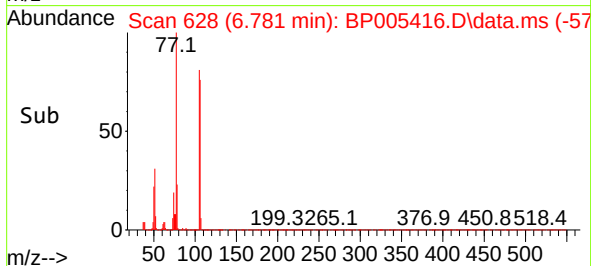
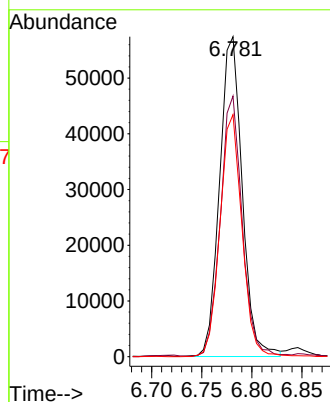
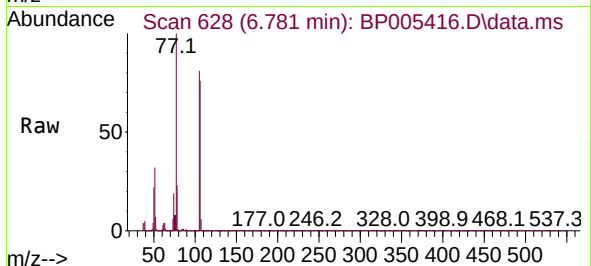




#9
Benzaldehyde
Concen: 72.39 ng
RT: 6.781 min Scan# 628
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

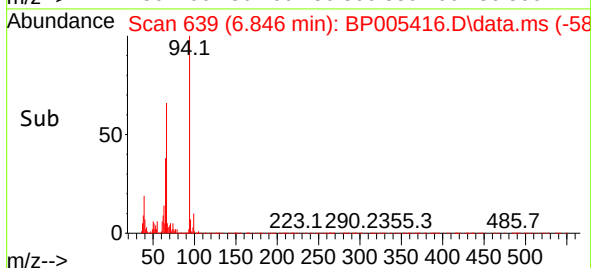
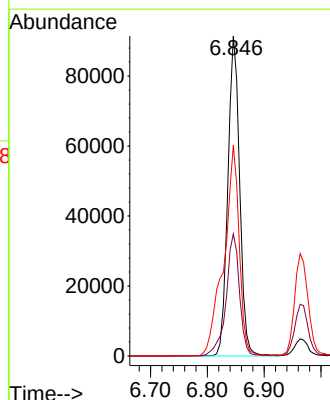
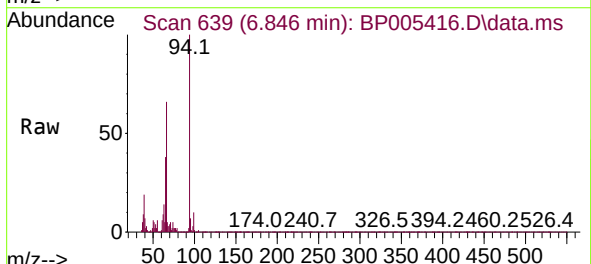
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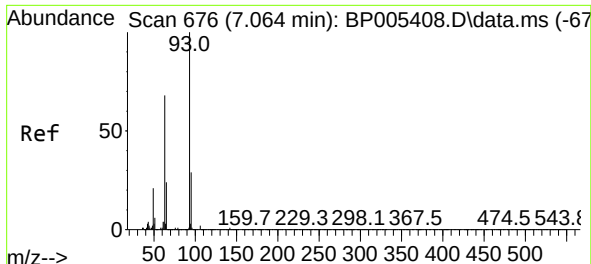
Tgt Ion: 77 Resp: 89952
Ion Ratio Lower Upper
77 100
105 81.4 89.4 129.4#
106 75.6 79.9 119.9#



#10
Phenol
Concen: 55.71 ng
RT: 6.846 min Scan# 639
Delta R.T. 0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion: 94 Resp: 132693
Ion Ratio Lower Upper
94 100
65 38.2 8.0 48.0
66 65.8 17.3 57.3#

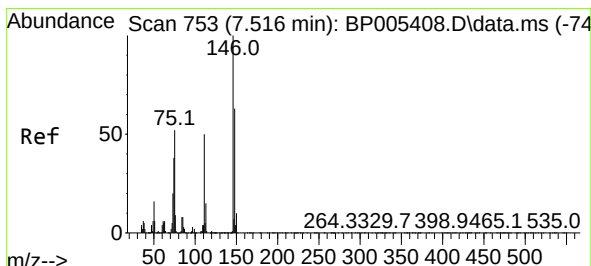
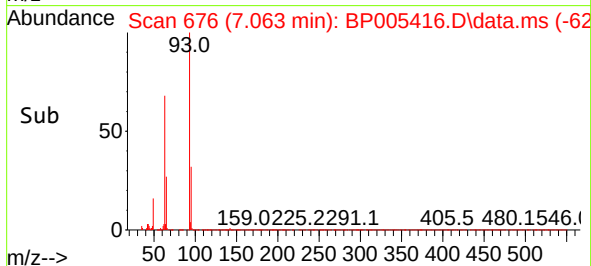
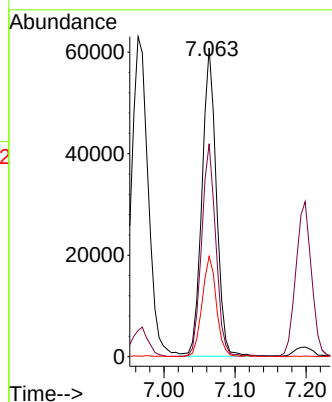
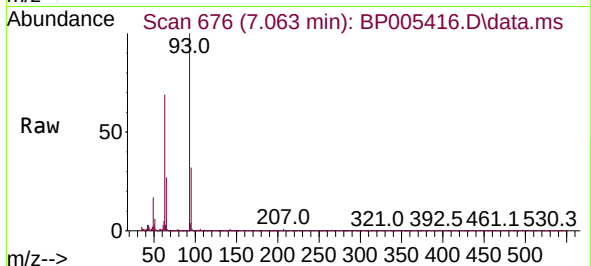




#11
bis(2-Chloroethyl)ether
Concen: 52.23 ng
RT: 7.063 min Scan# 676
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

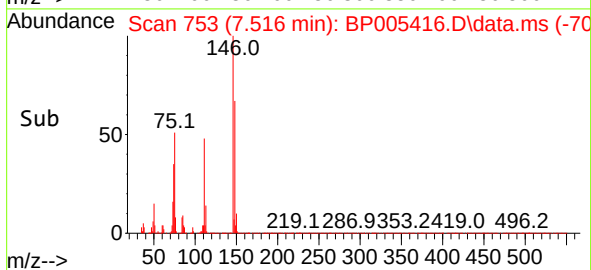
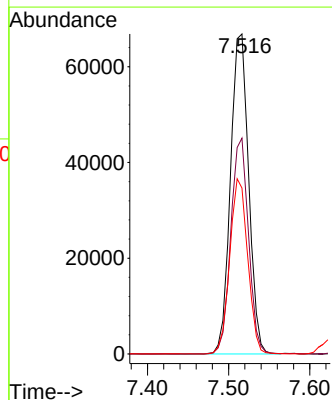
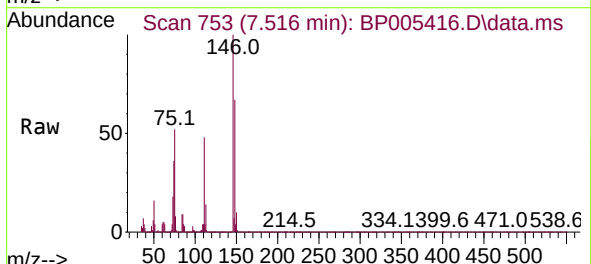
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

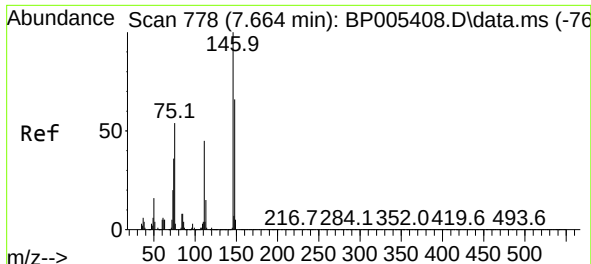
Tgt Ion:	93	Resp:	85681
Ion	Ratio	Lower	Upper
93	100		
63	69.0	49.6	89.6
95	32.5	14.4	54.4



#12
1,3-Dichlorobenzene
Concen: 48.55 ng
RT: 7.516 min Scan# 753
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:	146	Resp:	103685
Ion	Ratio	Lower	Upper
146	100		
148	67.4	51.4	77.0
75	51.8	23.9	35.9

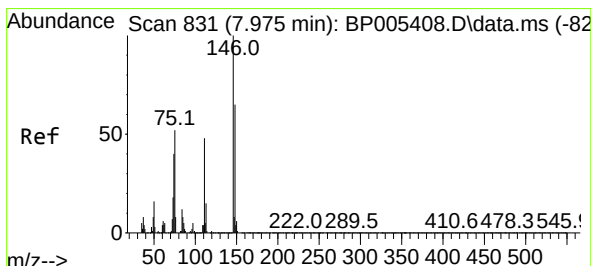
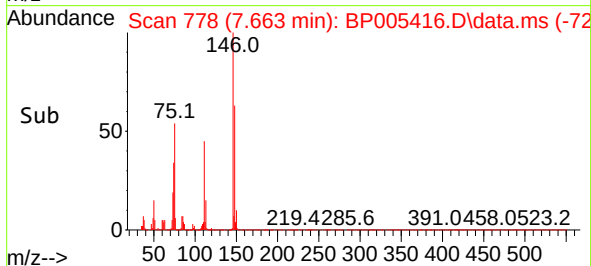
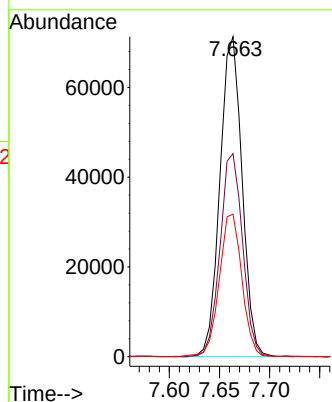
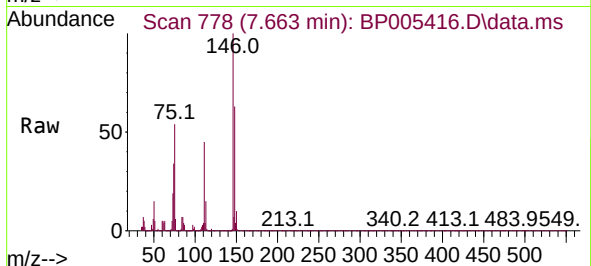




#13
1,4-Dichlorobenzene
Concen: 50.42 ng
RT: 7.663 min Scan# 778
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

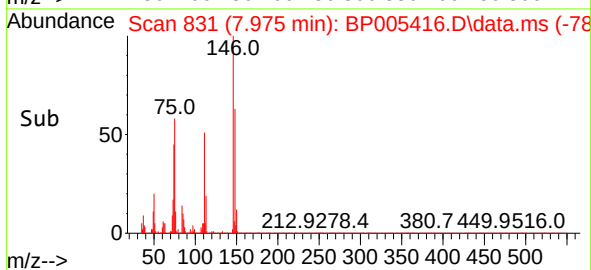
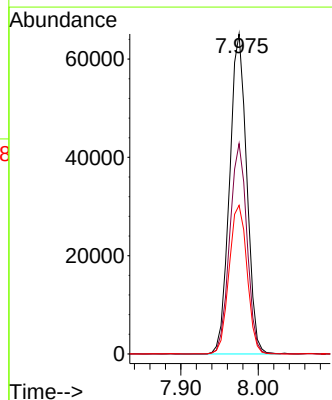
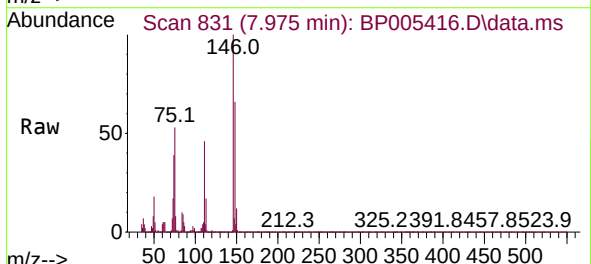
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

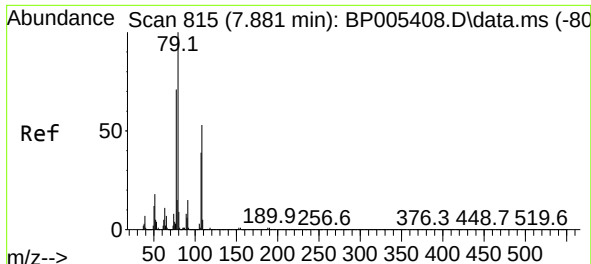
Tgt Ion:146 Resp: 109370
Ion Ratio Lower Upper
146 100
148 63.4 52.2 78.4
111 44.6 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 47.95 ng
RT: 7.975 min Scan# 831
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:146 Resp: 100408
Ion Ratio Lower Upper
146 100
148 65.8 51.5 77.3
111 46.4 34.0 51.0

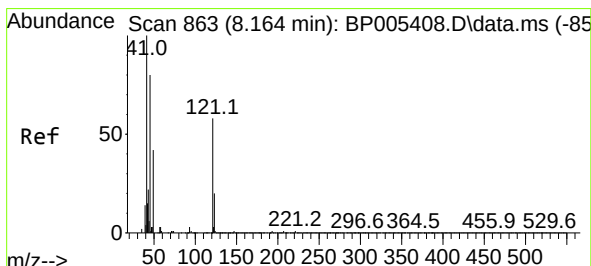
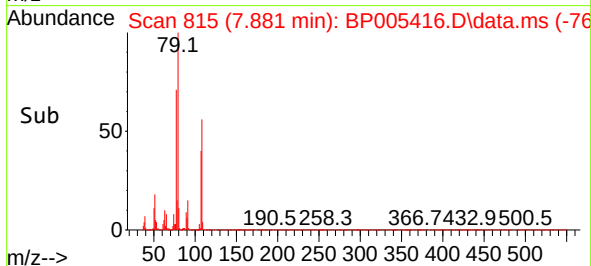
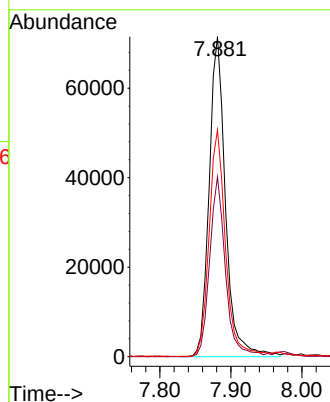
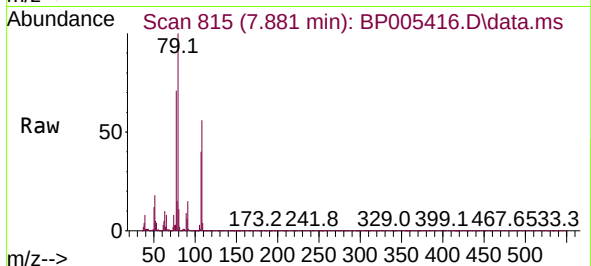




#15
Benzyl Alcohol
Concen: 52.29 ng
RT: 7.881 min Scan# 815
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

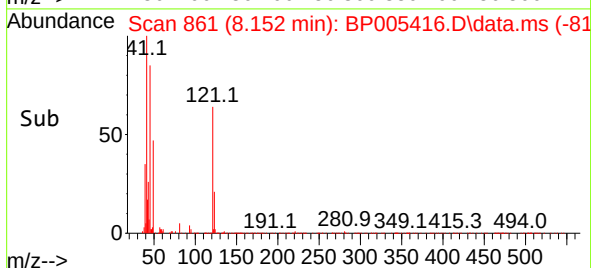
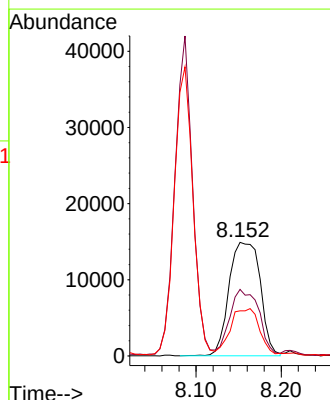
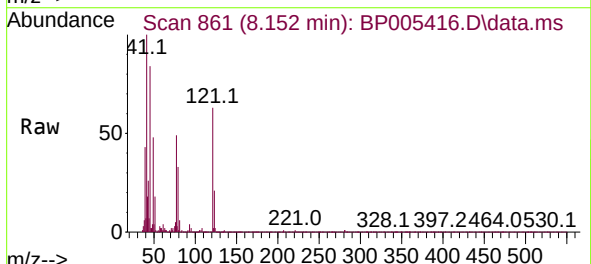
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

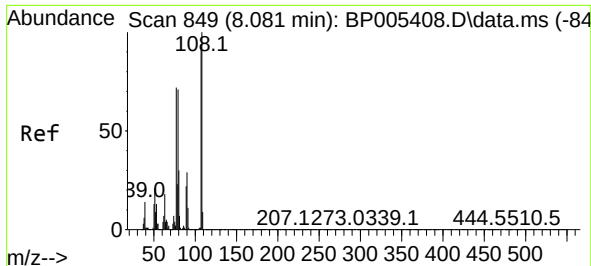
Tgt Ion: 79 Resp: 114557
Ion Ratio Lower Upper
79 100
108 56.2 64.0 96.0#
77 70.9 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 53.02 ng
RT: 8.152 min Scan# 861
Delta R.T. -0.012 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion: 45 Resp: 37858
Ion Ratio Lower Upper
45 100
77 58.5 7.0 47.0#
79 39.6 1.0 41.0

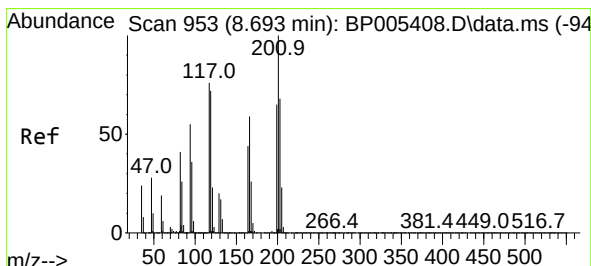
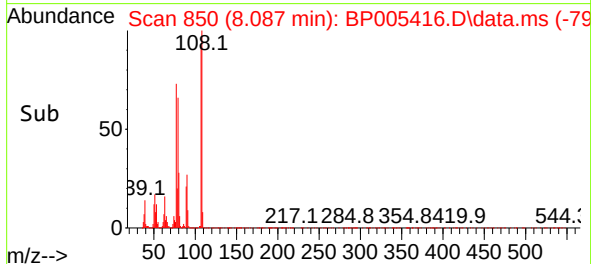
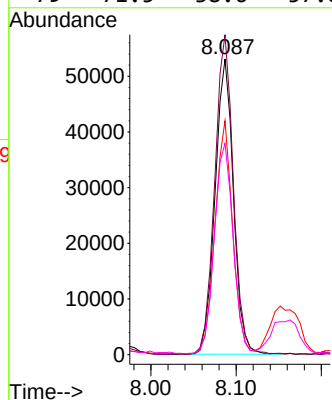
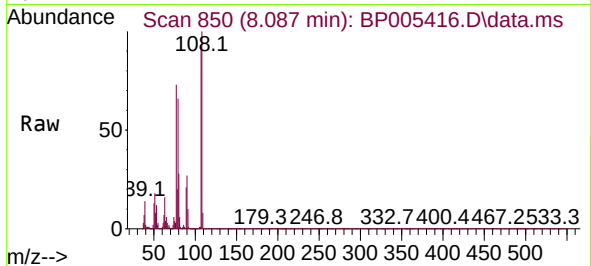




#17
2-Methylphenol
Concen: 52.03 ng
RT: 8.087 min Scan# 850
Delta R.T. 0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

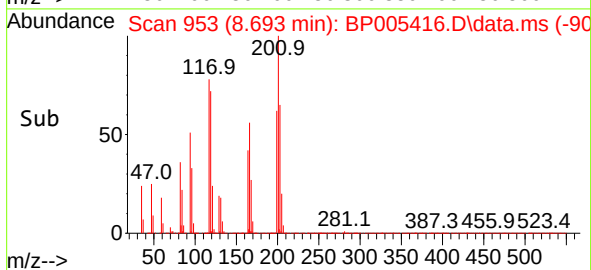
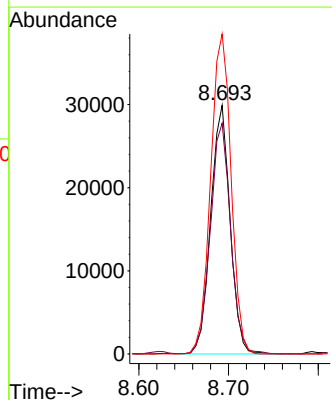
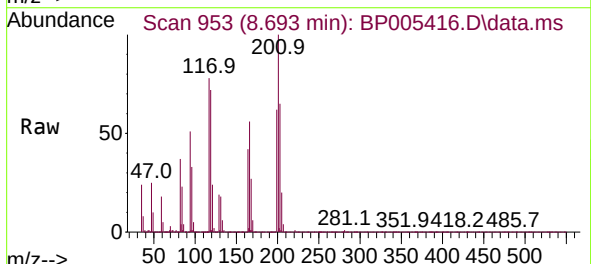
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

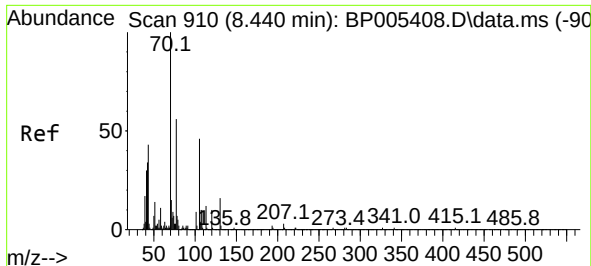
Tgt Ion:107	Resp:	79325
Ion Ratio	Lower	Upper
107	100	
108	108.2	85.8 128.8
77	79.1	41.4 62.0#
79	71.5	38.6 57.8#



#18
Hexachloroethane
Concen: 50.22 ng
RT: 8.693 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:117	Resp:	44840
Ion Ratio	Lower	Upper
117	100	
119	92.8	80.1 120.1
201	128.7	98.8 148.2



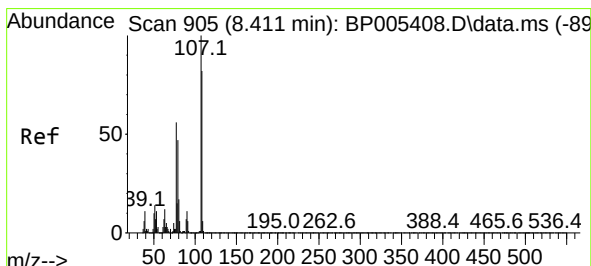
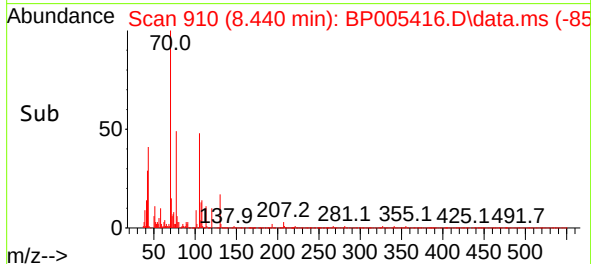
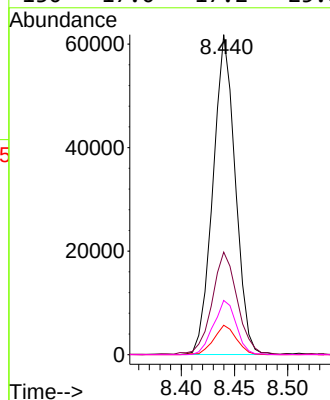
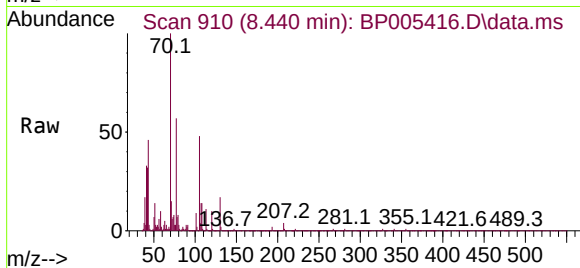


#19

n-Nitroso-di-n-propylamine
Concen: 47.62 ng
RT: 8.440 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

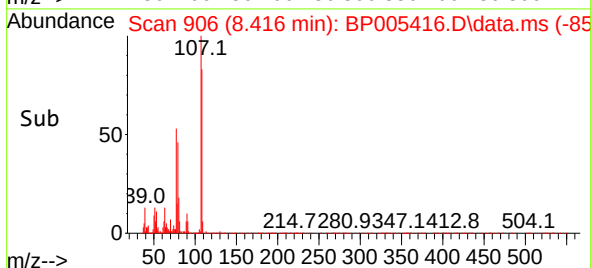
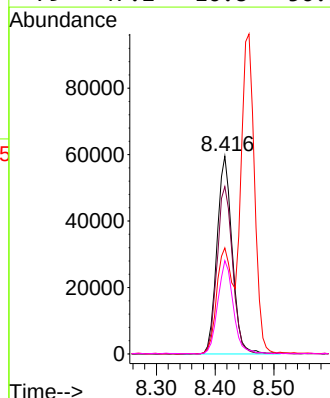
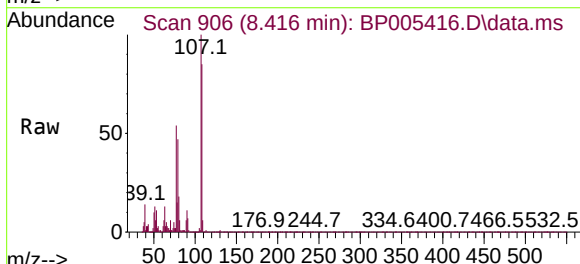
Tgt Ion:	70	Resp:	89773
Ion	Ratio	Lower	Upper
70	100		
42	32.1	39.7	59.5#
101	9.2	7.4	11.0
130	17.0	17.2	25.8#

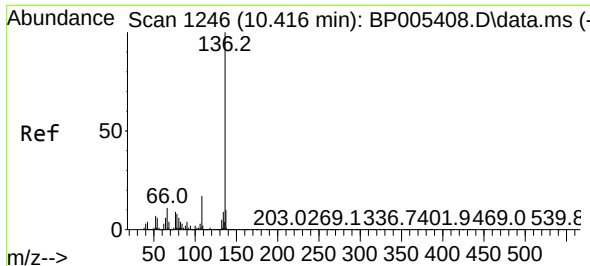


#20

3+4-Methylphenols
Concen: 51.25 ng
RT: 8.416 min Scan# 906
Delta R.T. 0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:	107	Resp:	106896
Ion	Ratio	Lower	Upper
107	100		
108	84.6	69.5	109.5
77	53.6	21.5	61.5
79	47.2	16.8	56.8

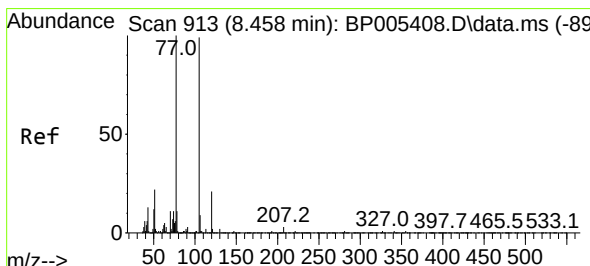
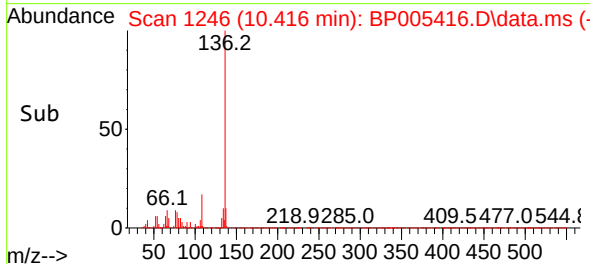
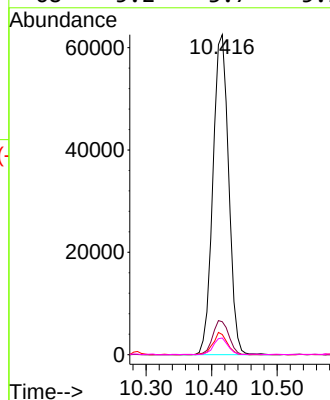
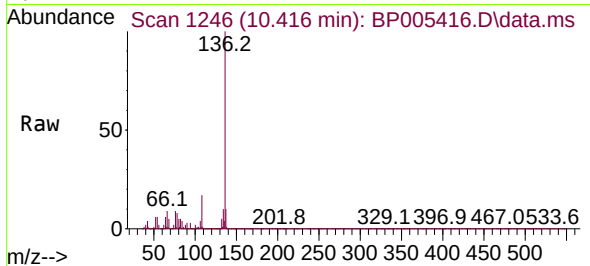




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.416 min Scan# 1246
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

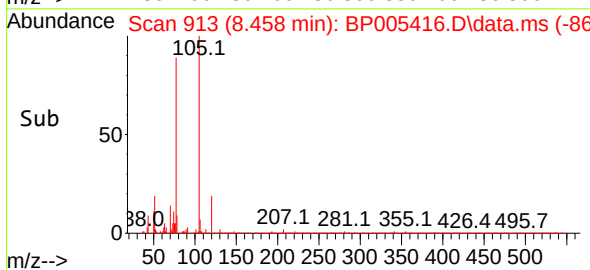
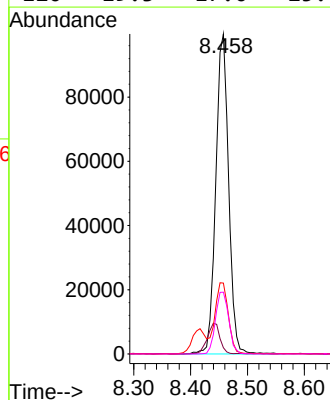
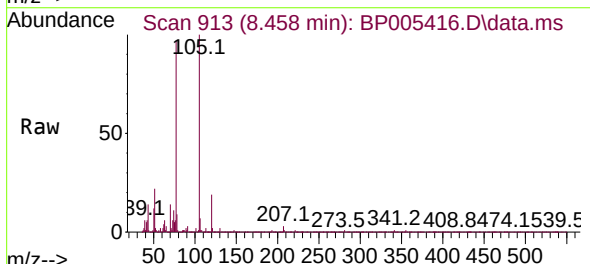
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

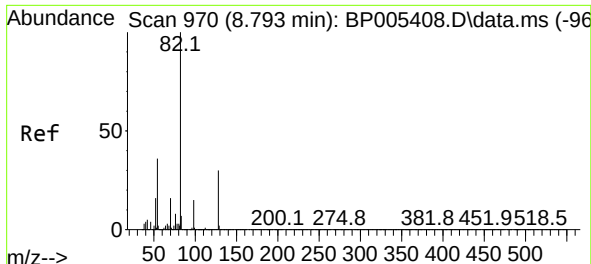
Tgt Ion:	136	Resp:	103939
Ion Ratio	Lower	Upper	
136	100		
137	10.3	8.9	13.3
54	6.3	5.0	7.4
68	5.2	3.7	5.5



#22
Acetophenone
Concen: 49.87 ng
RT: 8.458 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:	105	Resp:	156004
Ion Ratio	Lower	Upper	
105	100		
71	1.9	0.9	1.3
51	22.1	18.2	27.2
120	19.3	17.0	25.6





#23

Nitrobenzene-d5

Concen: 84.21 ng

RT: 8.793 min Scan# 970

Delta R.T. -0.000 min

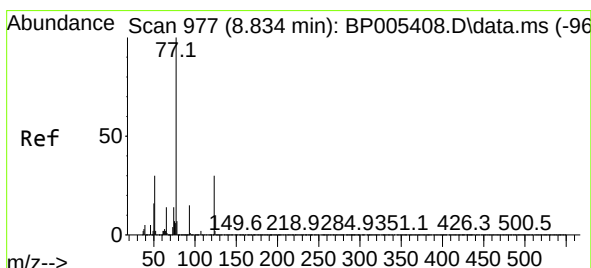
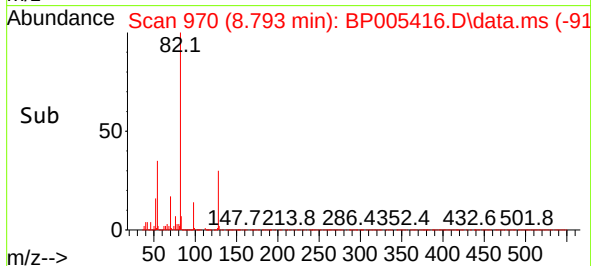
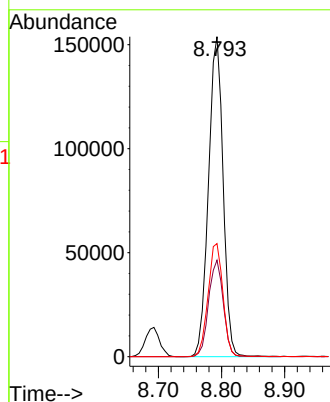
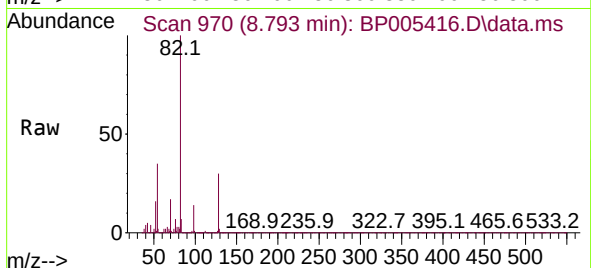
Lab File: BP005416.D

Acq: 29 Apr 2021 18:57

Tgt Ion: 82 Resp: 246953

Ion Ratio Lower Upper

82	100		
128	30.1	30.5	45.7#
54	35.4	33.9	50.9



#24

Nitrobenzene

Concen: 45.78 ng

RT: 8.834 min Scan# 977

Delta R.T. -0.000 min

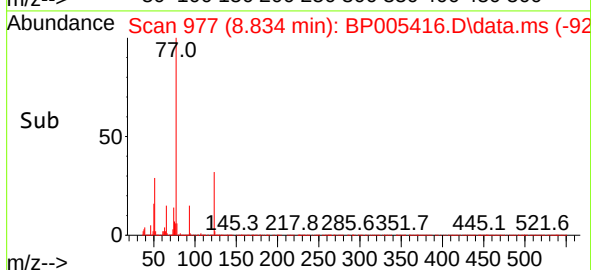
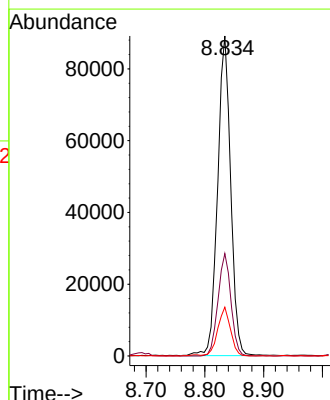
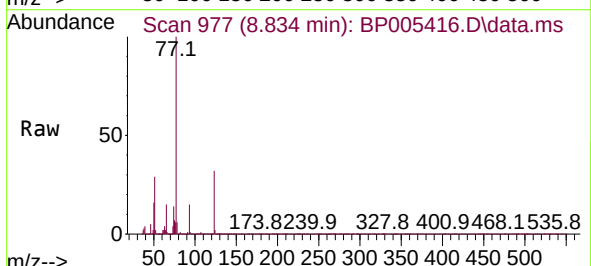
Lab File: BP005416.D

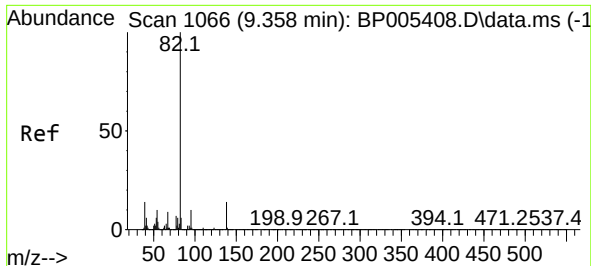
Acq: 29 Apr 2021 18:57

Tgt Ion: 77 Resp: 137171

Ion Ratio Lower Upper

77	100		
123	32.0	31.7	47.5
65	15.2	11.5	17.3

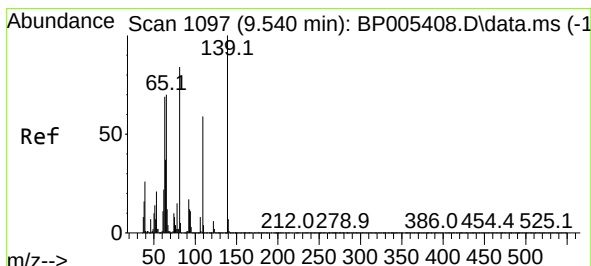
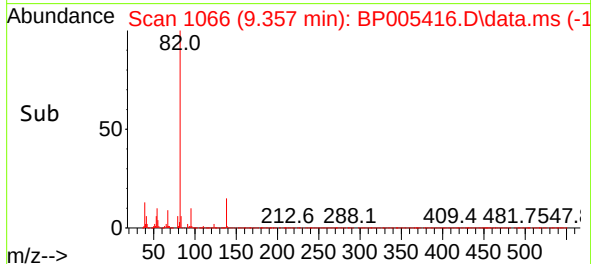
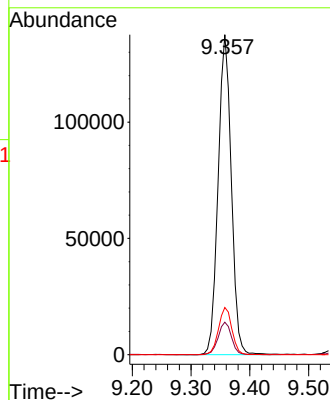
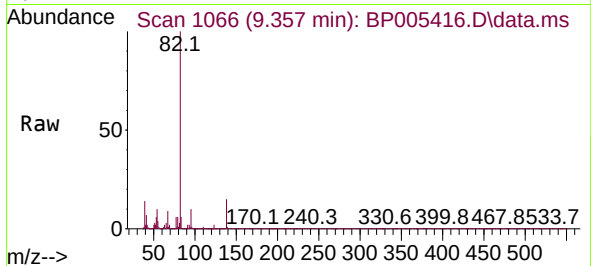




#25
Isophorone
Concen: 44.90 ng
RT: 9.357 min Scan# 1066
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

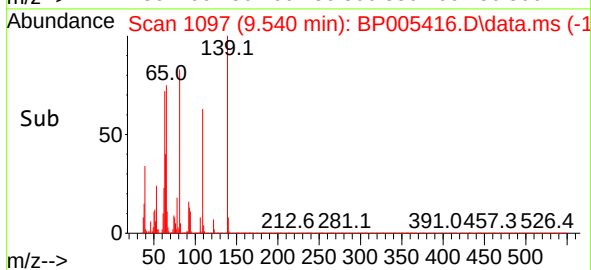
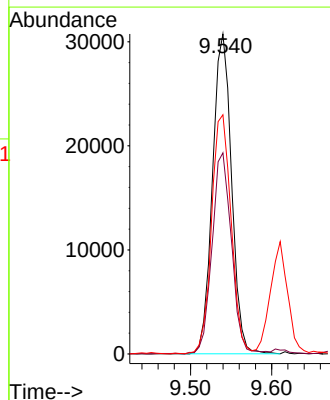
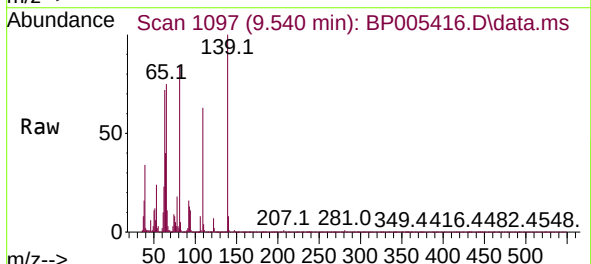
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

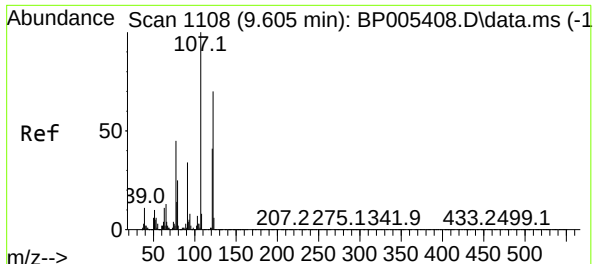
Tgt Ion: 82	Resp: 213983
Ion Ratio	Lower Upper
82 100	
95 10.2	7.5 11.3
138 14.7	14.6 22.0



#26
2-Nitrophenol
Concen: 50.35 ng
RT: 9.540 min Scan# 1097
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt	Ion:139	Resp:	49972
Ion	Ratio	Lower	Upper
139	100		
109	62.9	40.7	61.1#
65	74.7	47.8	71.6#

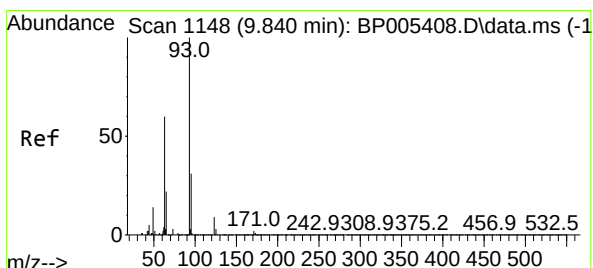
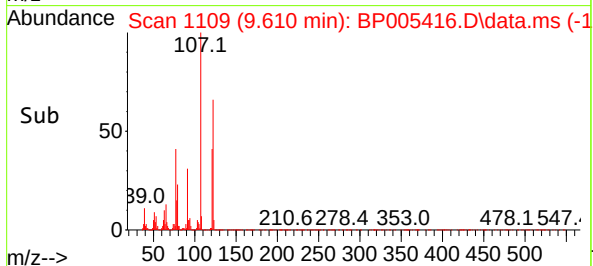
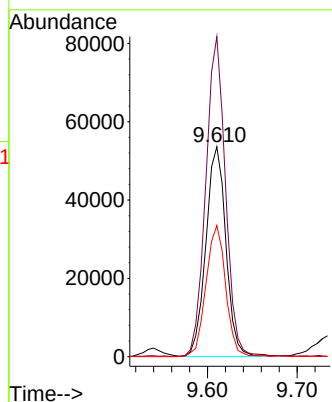
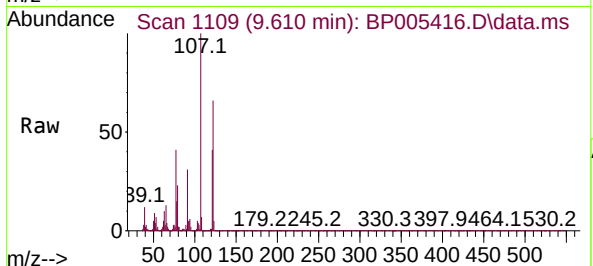




#27
2,4-Dimethylphenol
Concen: 55.78 ng
RT: 9.610 min Scan# 1109
Delta R.T. 0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

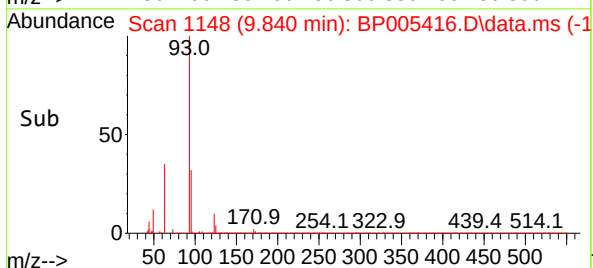
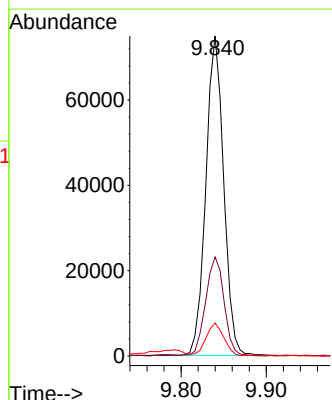
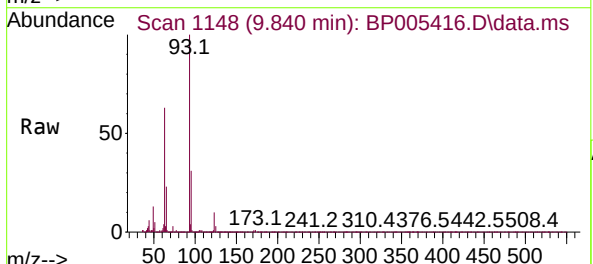
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

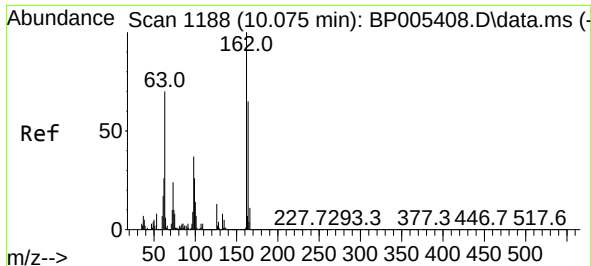
Tgt Ion:122 Resp: 83134
Ion Ratio Lower Upper
122 100
107 152.4 93.8 140.8#
121 62.5 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 52.87 ng
RT: 9.840 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion: 93 Resp: 108978
Ion Ratio Lower Upper
93 100
95 31.0 24.9 37.3
123 10.3 9.5 14.3

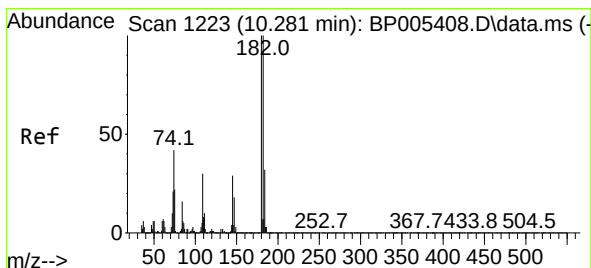
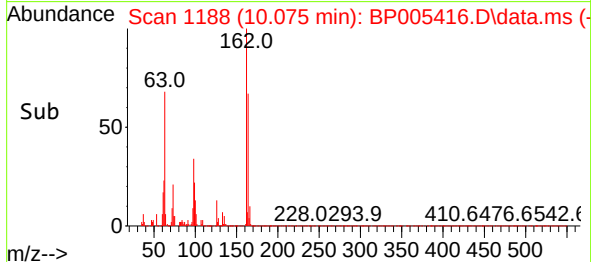
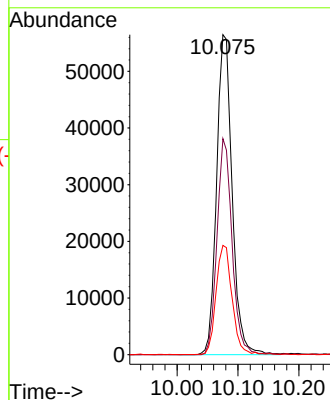
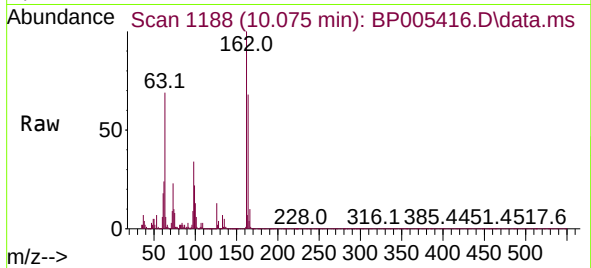




#29
2,4-Dichlorophenol
Concen: 49.29 ng
RT: 10.075 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

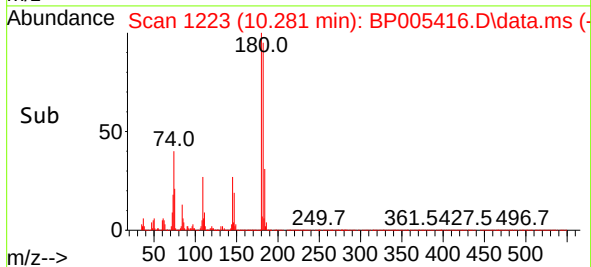
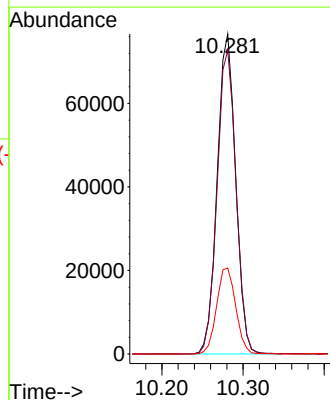
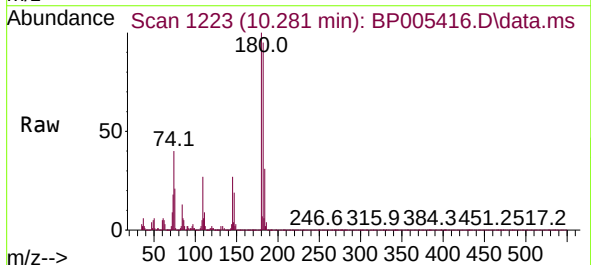
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

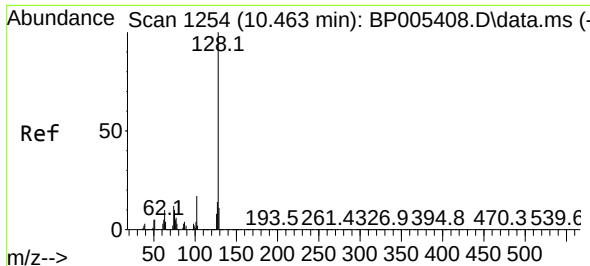
Tgt Ion:162 Resp: 99929
Ion Ratio Lower Upper
162 100
164 67.5 44.1 84.1
98 34.1 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 47.27 ng
RT: 10.281 min Scan# 1223
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:180 Resp: 121509
Ion Ratio Lower Upper
180 100
182 94.9 77.2 115.8
145 26.8 21.7 32.5

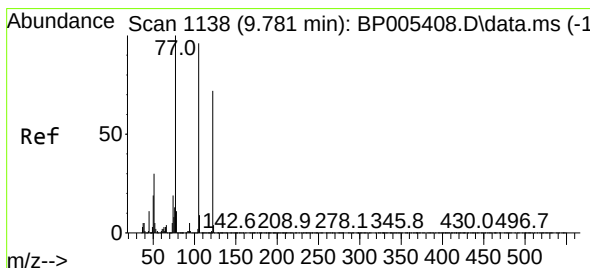
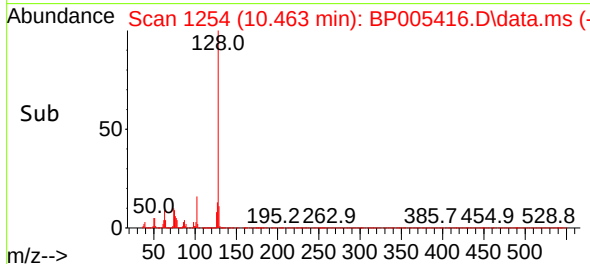
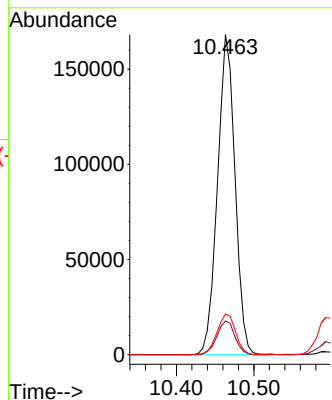
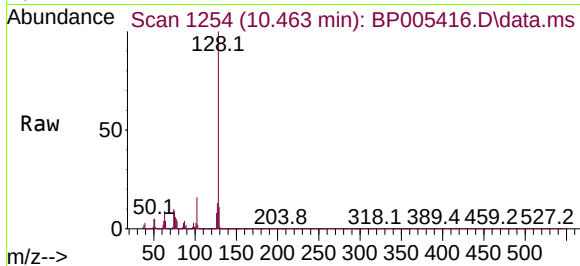




#31
Naphthalene
Concen: 47.62 ng
RT: 10.463 min Scan# 1254
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

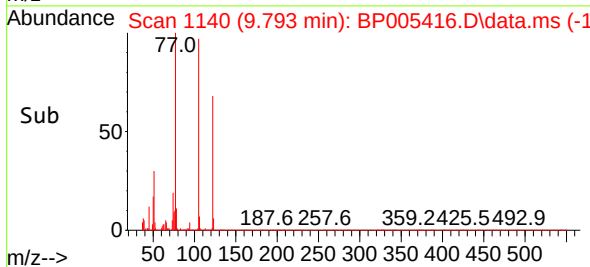
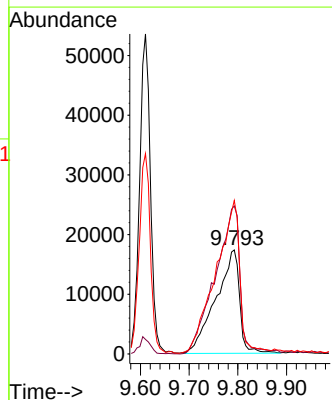
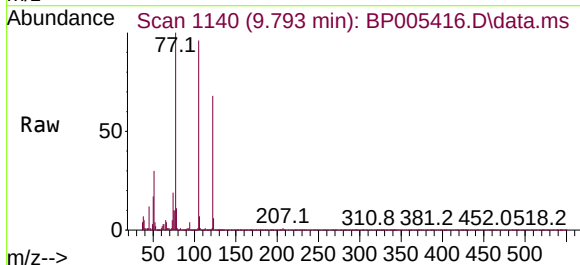
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

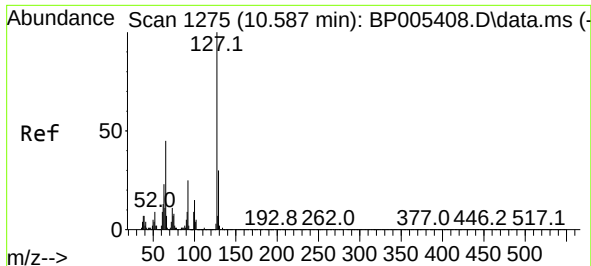
Tgt Ion:	128	Resp:	264230
Ion Ratio	Lower	Upper	
128	100		
129	10.6	8.0	12.0
127	12.7	11.1	16.7



#32
Benzoic acid
Concen: 53.91 ng
RT: 9.793 min Scan# 1140
Delta R.T. 0.012 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:	122	Resp:	58852
Ion Ratio	Lower	Upper	
122	100		
105	142.3	105.1	145.1
77	147.5	69.6	109.6#

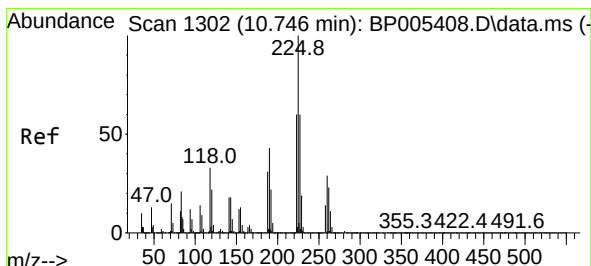
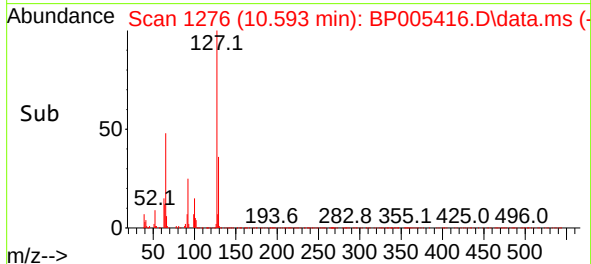
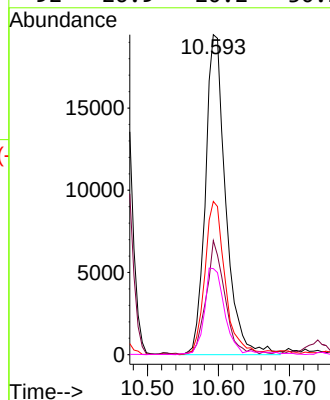
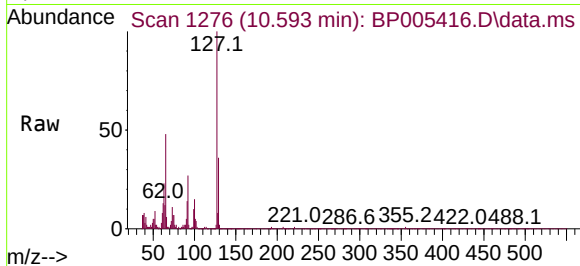




#33
4-Chloroaniline
Concen: 17.43 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

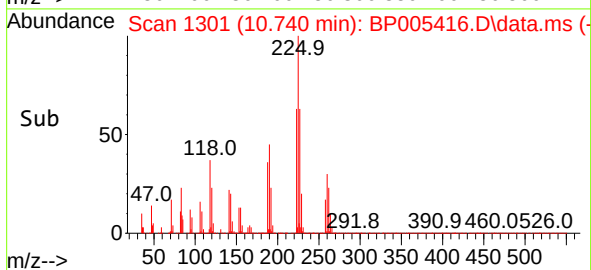
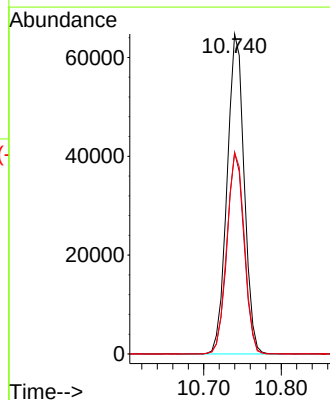
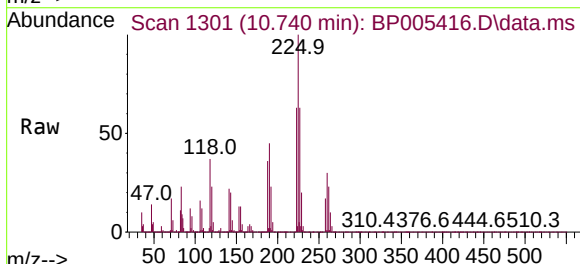
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

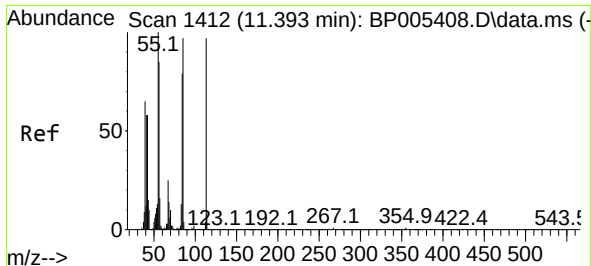
Tgt Ion:127	Resp:	38807
Ion Ratio	Lower	Upper
127	100	
129	35.6	25.5 38.3
65	47.9	30.0 45.0#
92	26.9	20.2 30.2



#34
Hexachlorobutadiene
Concen: 44.33 ng
RT: 10.740 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:225	Resp:	99115
Ion Ratio	Lower	Upper
225	100	
223	62.9	51.1 76.7
227	63.0	50.2 75.2

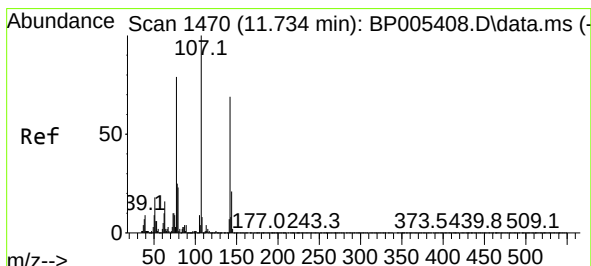
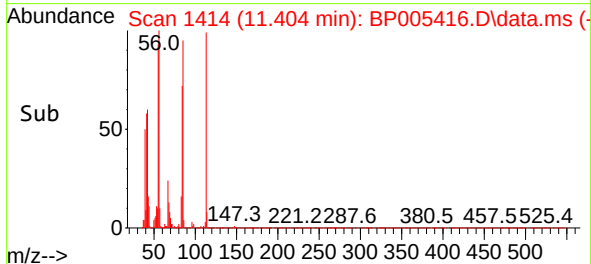
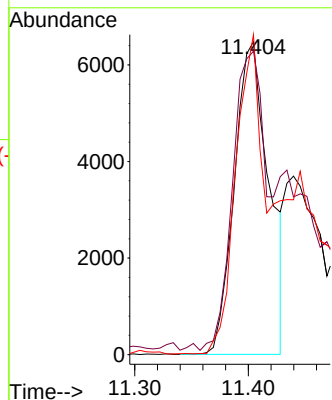
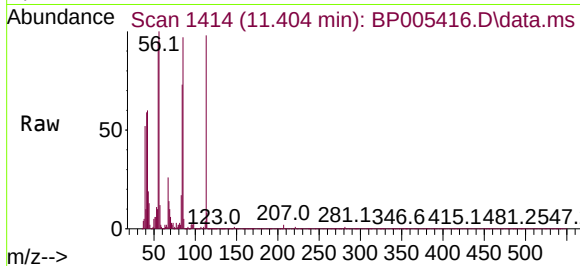




#35
Caprolactam
Concen: 23.96 ng
RT: 11.404 min Scan# 1414
Delta R.T. 0.012 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

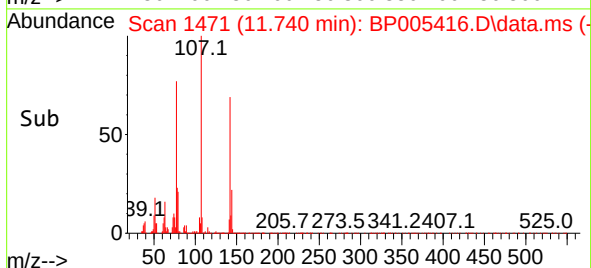
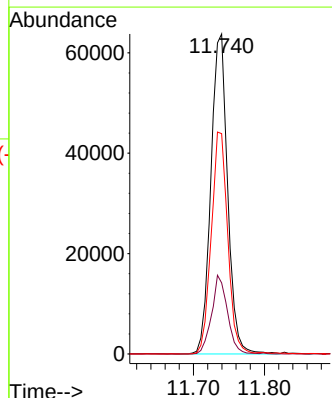
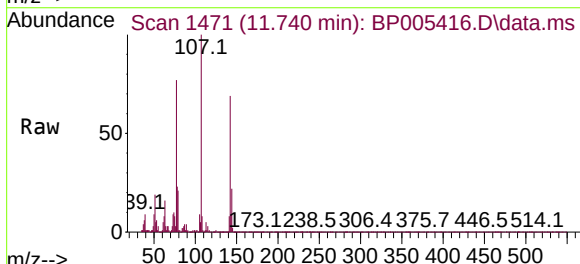
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

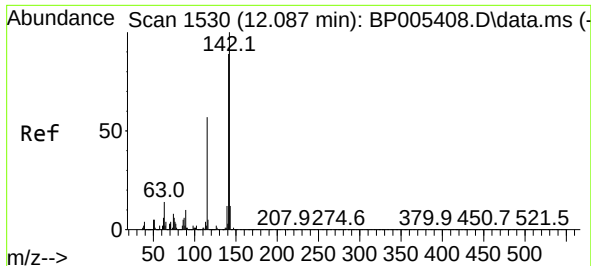
Tgt Ion:113 Resp: 13617
Ion Ratio Lower Upper
113 100
55 97.0 72.0 112.0
56 102.3 65.1 105.1



#36
4-Chloro-3-methylphenol
Concen: 48.01 ng
RT: 11.740 min Scan# 1471
Delta R.T. 0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:107 Resp: 104405
Ion Ratio Lower Upper
107 100
144 22.2 20.1 30.1
142 68.8 62.2 93.4

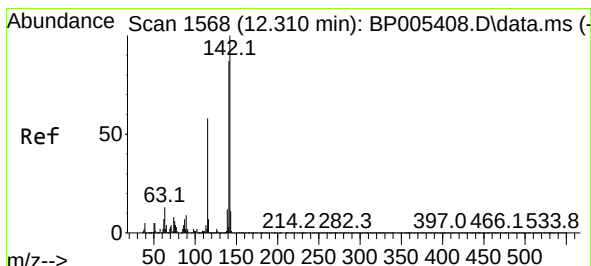
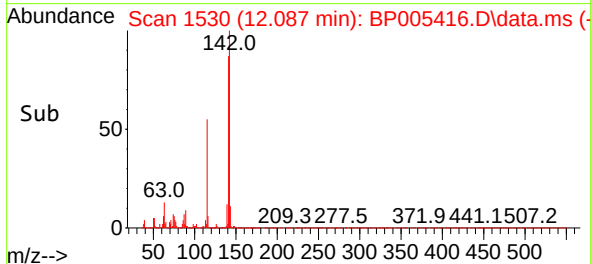
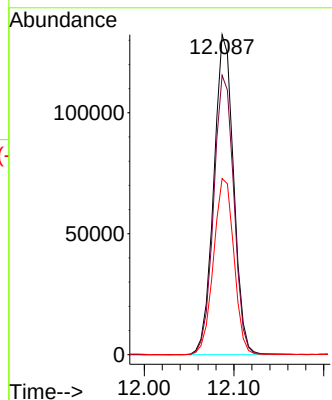
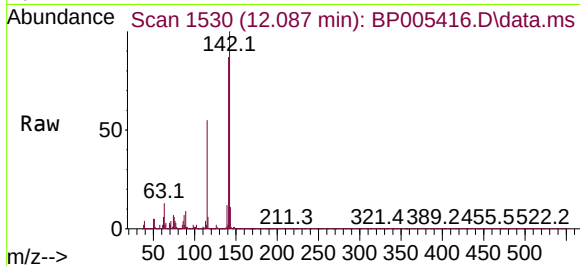




#37
2-Methylnaphthalene
Concen: 47.08 ng
RT: 12.087 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

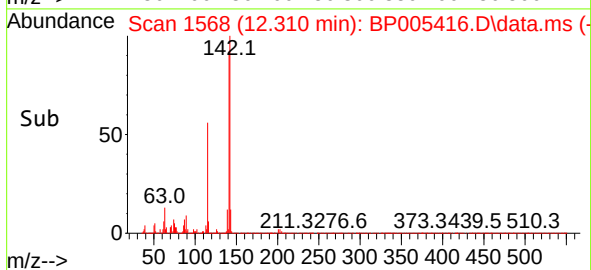
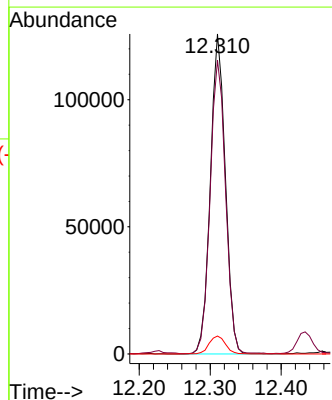
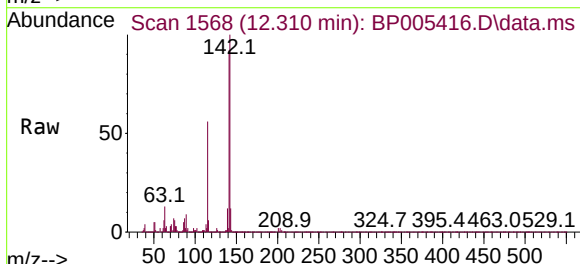
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

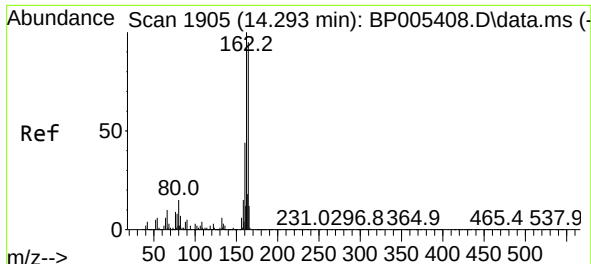
Tgt Ion:142 Resp: 202949
Ion Ratio Lower Upper
142 100
141 87.3 74.7 112.1
115 55.0 43.8 65.8



#38
1-Methylnaphthalene
Concen: 45.17 ng
RT: 12.310 min Scan# 1568
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:142 Resp: 184919
Ion Ratio Lower Upper
142 100
141 91.8 77.0 115.6
116 5.6 5.0 7.6

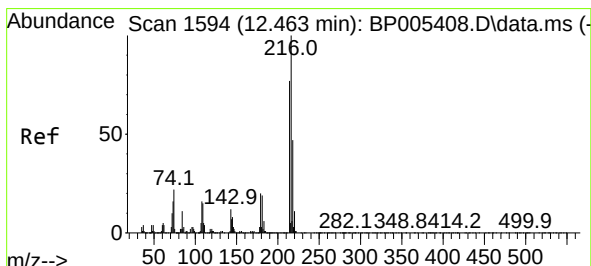
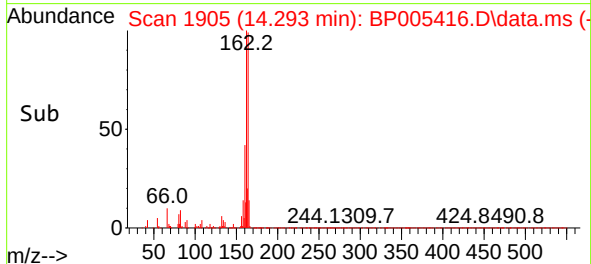
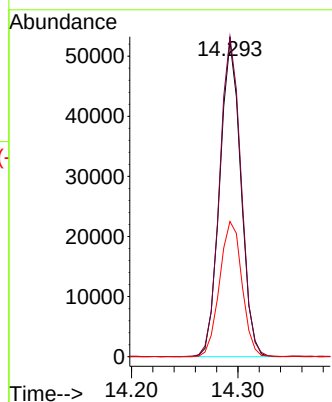
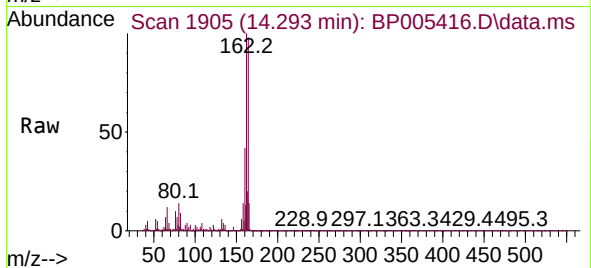




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.293 min Scan# 1905
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

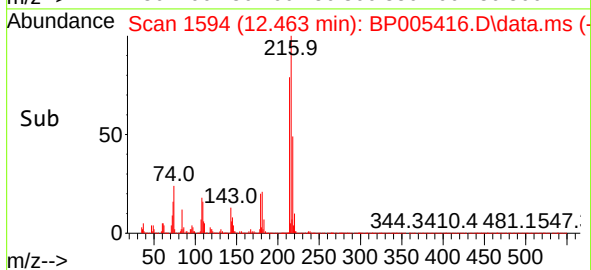
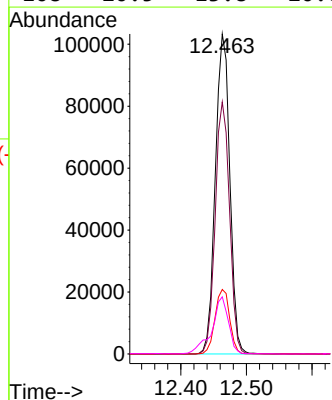
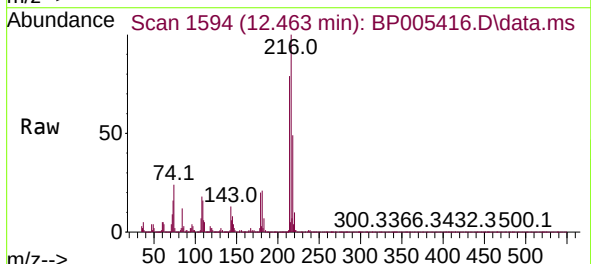
Instrument :
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ClientSampleId :
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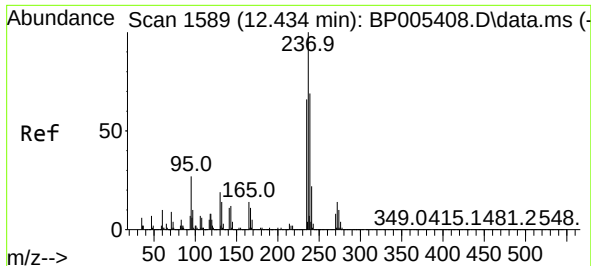
Tgt Ion:	164	Resp:	72182
Ion Ratio	Lower	Upper	
164	100		
162	101.5	73.5	110.3
160	42.9	40.6	61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 50.07 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:	216	Resp:	157726
Ion Ratio	Lower	Upper	
216	100		
214	78.1	60.6	91.0
179	20.4	15.3	22.9
108	20.5	13.8	20.6

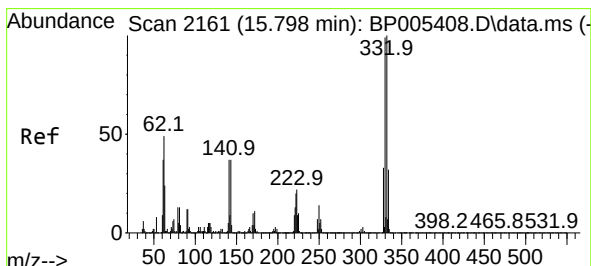
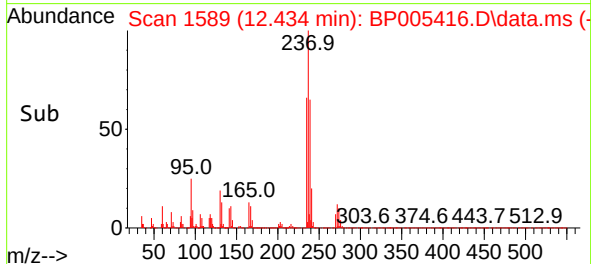
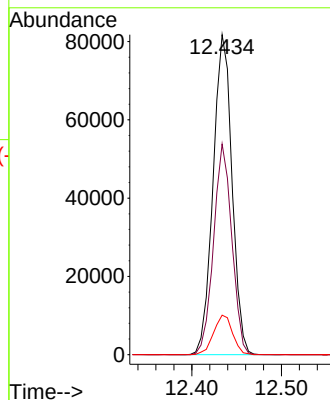
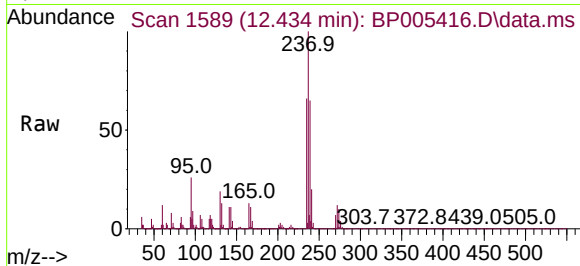




#41
Hexachlorocyclopentadiene
Concen: 86.94 ng
RT: 12.434 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

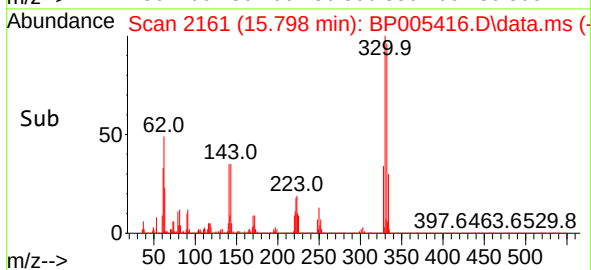
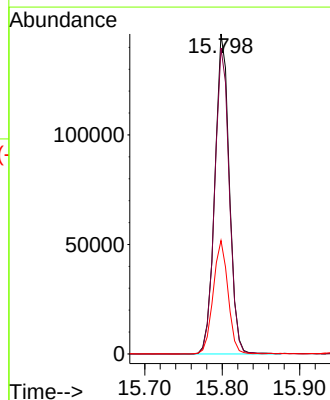
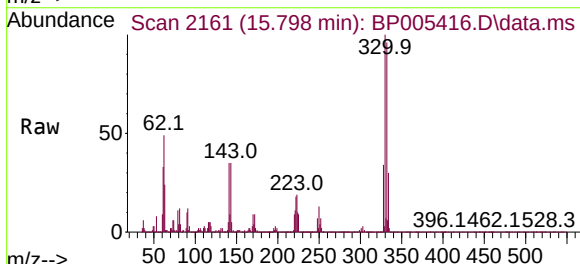
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

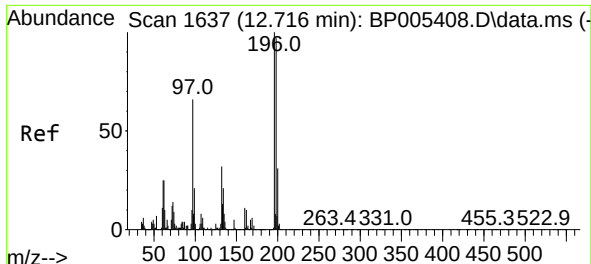
Tgt Ion:	237	Resp:	119663
Ion Ratio	Lower	Upper	
237	100		
235	65.9	40.9	80.9
272	12.4	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 126.57 ng
RT: 15.798 min Scan# 2161
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:	330	Resp:	189505
Ion Ratio	Lower	Upper	
330	100		
332	96.5	76.3	114.5
141	36.1	22.8	34.2#

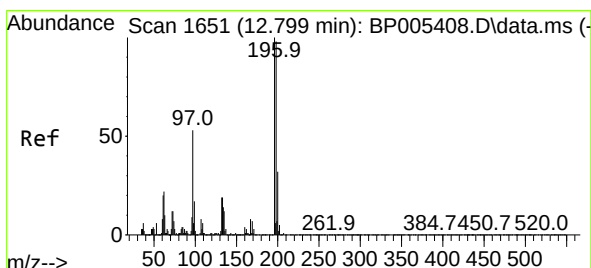
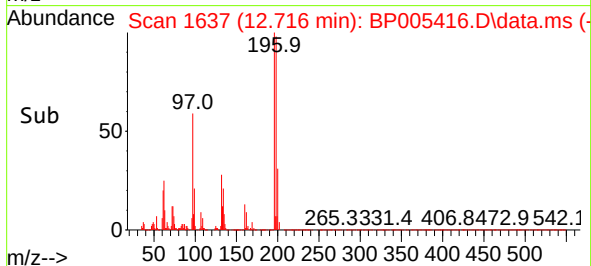
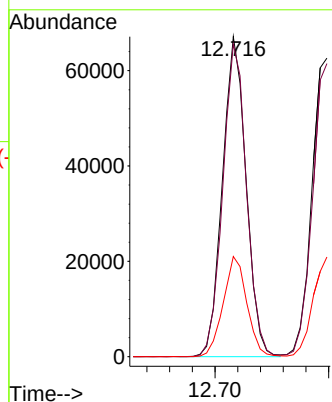
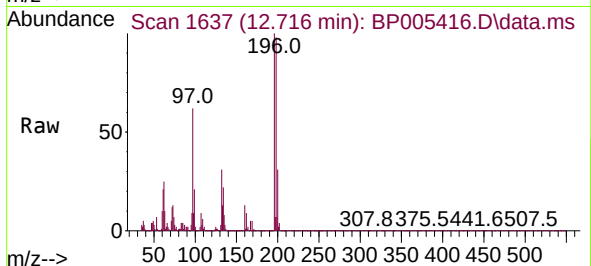




#43
2,4,6-Trichlorophenol
Concen: 50.33 ng
RT: 12.716 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

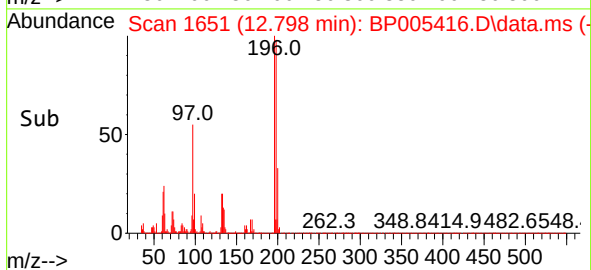
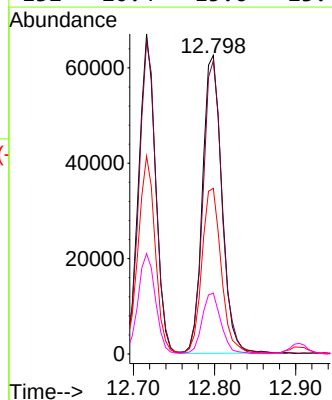
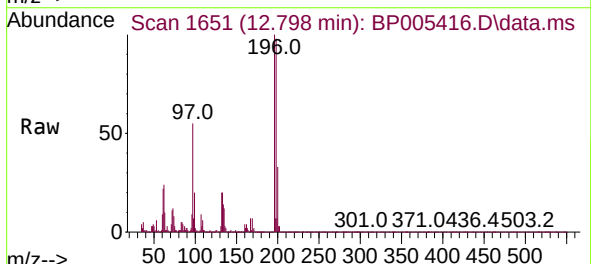
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

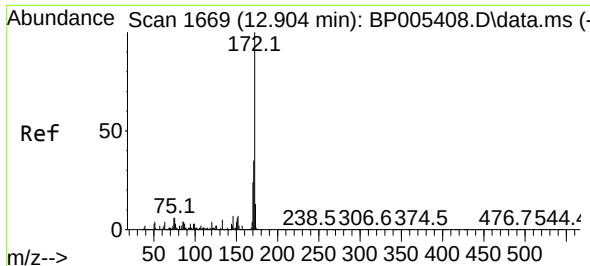
Tgt Ion:196	Resp:	96852
Ion Ratio	Lower	Upper
196	100	
198	97.7	81.4 122.2
200	31.3	28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 50.25 ng
RT: 12.798 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:196	Resp:	103341
Ion Ratio	Lower	Upper
196	100	
198	98.2	71.0 106.4
97	55.5	38.5 57.7
132	20.4	15.6 23.4

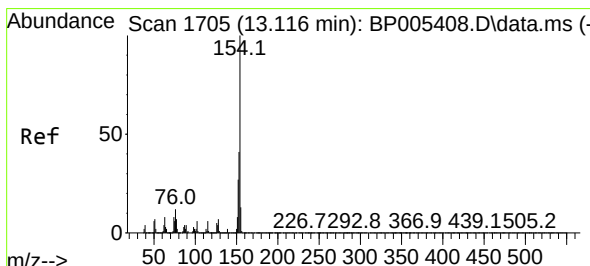
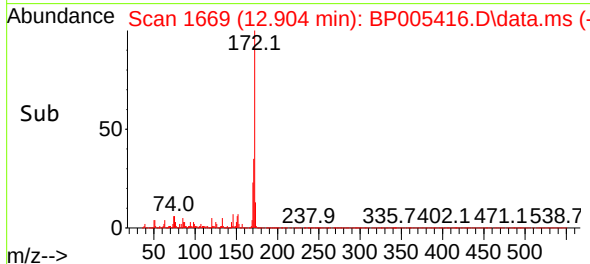
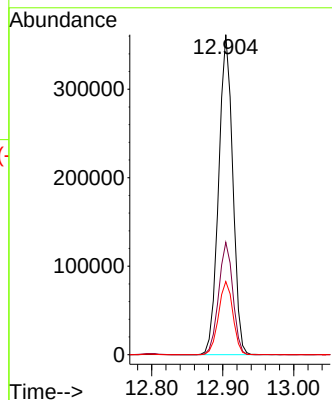
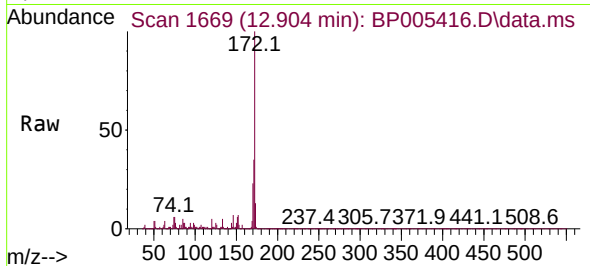




#45
2-Fluorobiphenyl
Concen: 82.00 ng
RT: 12.904 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

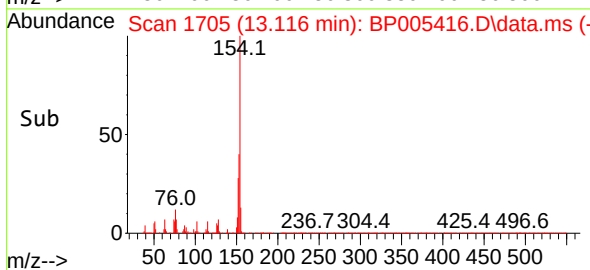
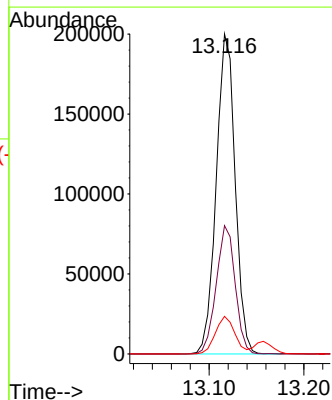
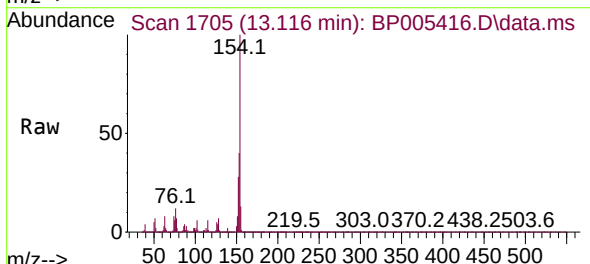
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

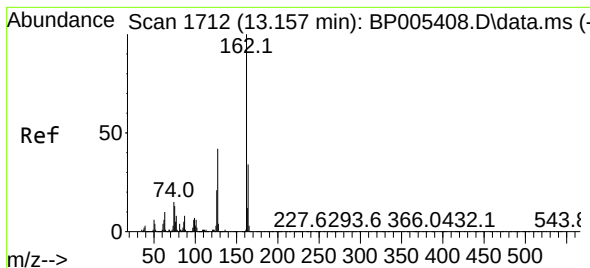
Tgt Ion:172 Resp: 495830
Ion Ratio Lower Upper
172 100
171 35.1 28.1 42.1
170 22.9 19.6 29.4



#46
1,1'-Biphenyl
Concen: 51.24 ng
RT: 13.116 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:154 Resp: 277504
Ion Ratio Lower Upper
154 100
153 40.1 18.9 58.9
76 11.8 0.0 32.1

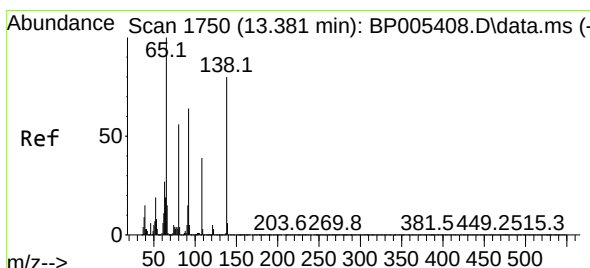
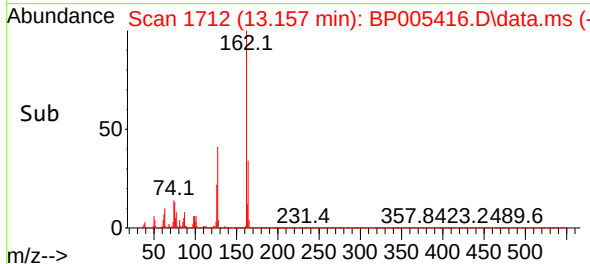
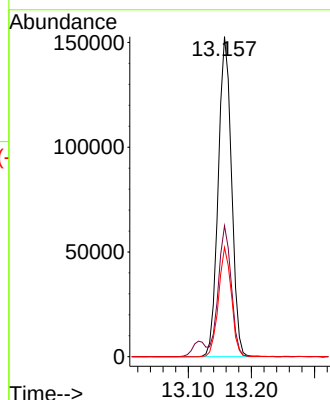
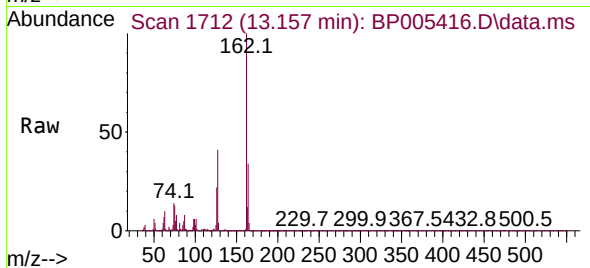




#47
2-Chloronaphthalene
Concen: 50.35 ng
RT: 13.157 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

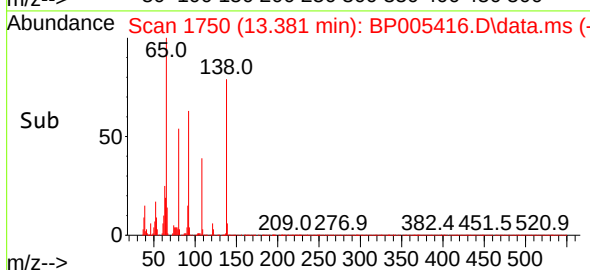
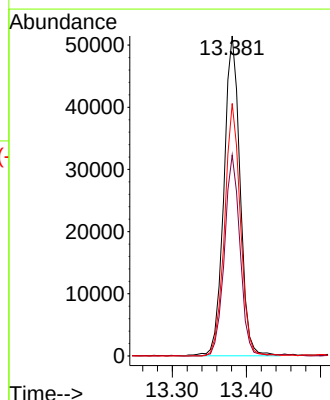
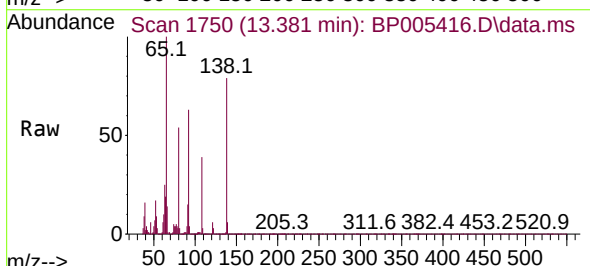
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

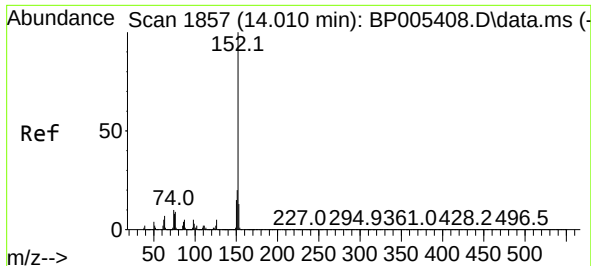
Tgt Ion:	162	Resp:	223012
Ion Ratio	Lower	Upper	
162	100		
127	40.9	31.4	47.0
164	34.2	26.6	39.8



#48
2-Nitroaniline
Concen: 53.46 ng
RT: 13.381 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:	65	Resp:	77866
Ion Ratio	Lower	Upper	
65	100		
92	62.8	48.8	73.2
138	78.9	69.5	104.3

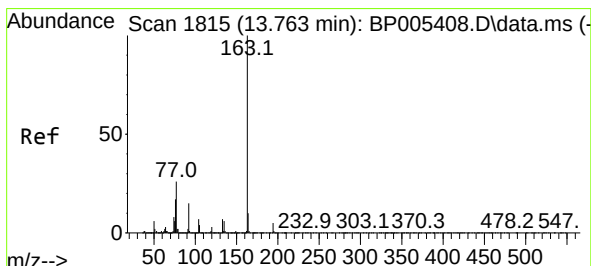
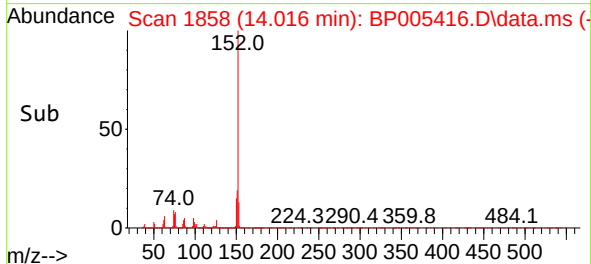
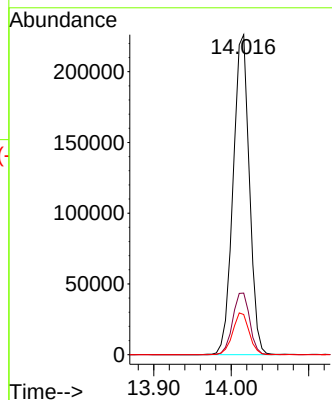
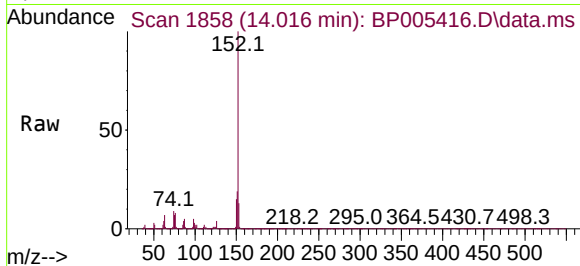




#49
Acenaphthylene
Concen: 50.40 ng
RT: 14.016 min Scan# 1858
Delta R.T. 0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

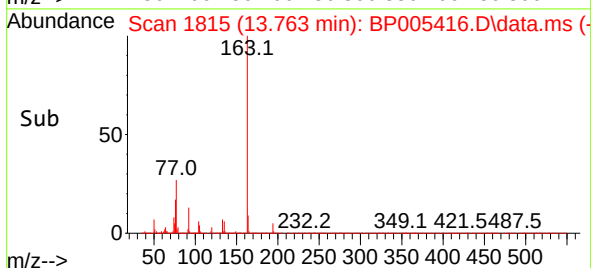
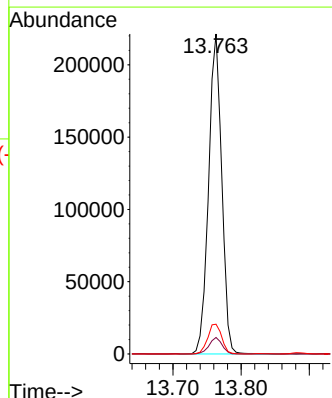
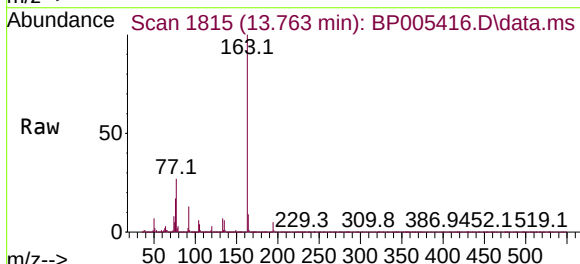
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

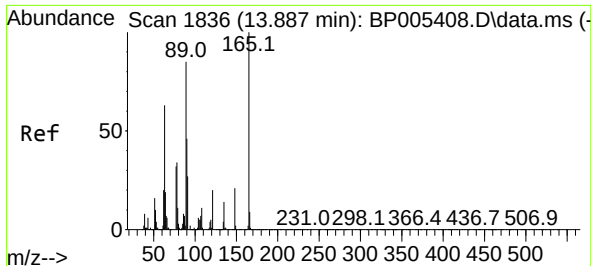
Tgt Ion:152 Resp: 330278
Ion Ratio Lower Upper
152 100
151 19.2 15.8 23.6
153 12.6 10.5 15.7



#50
Dimethylphthalate
Concen: 50.59 ng
RT: 13.763 min Scan# 1815
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:163 Resp: 296111
Ion Ratio Lower Upper
163 100
194 5.2 3.9 5.9
164 9.3 8.1 12.1

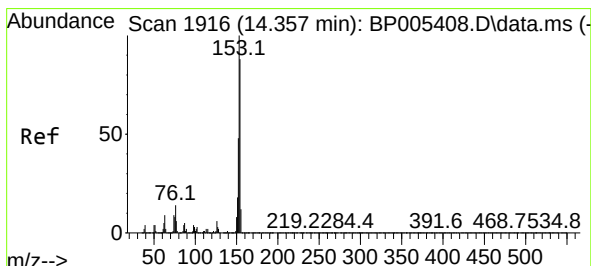
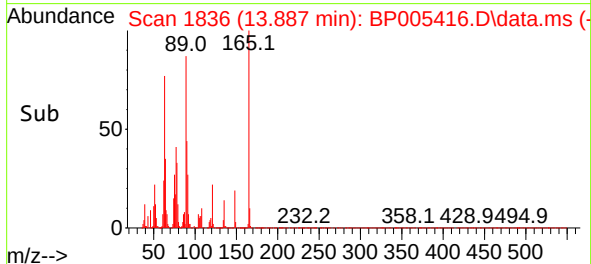
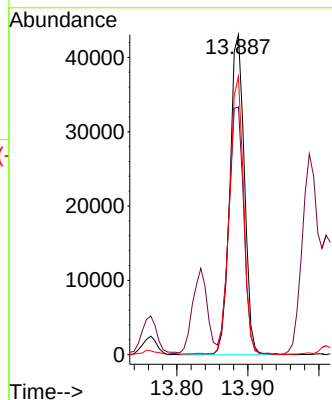
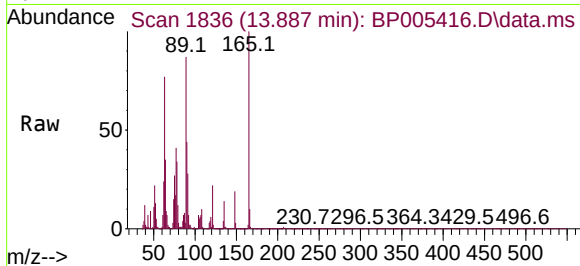




#51
2,6-Dinitrotoluene
Concen: 46.93 ng
RT: 13.887 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

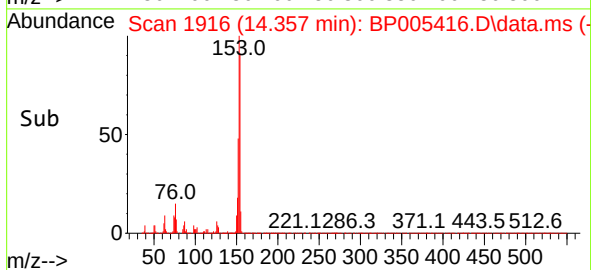
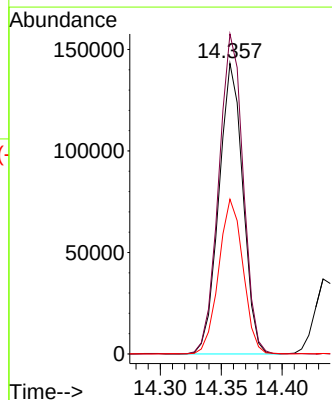
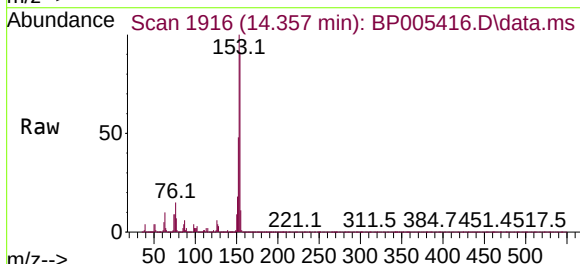
Instrument :
BNA_P
ClientSampleId :
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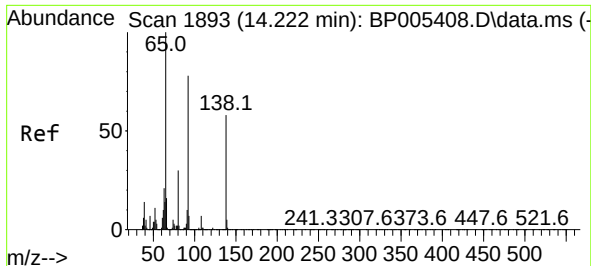
Tgt Ion:165 Resp: 60874
Ion Ratio Lower Upper
165 100
63 77.4 67.4 101.0
89 86.9 73.8 110.6



#52
Acenaphthene
Concen: 48.17 ng
RT: 14.357 min Scan# 1916
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:154 Resp: 196651
Ion Ratio Lower Upper
154 100
153 110.1 90.9 136.3
152 53.3 48.5 72.7

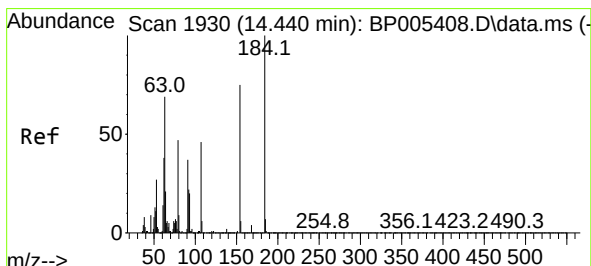
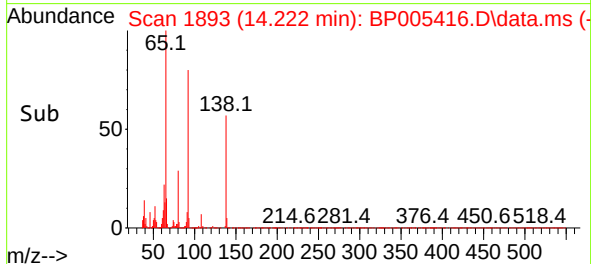
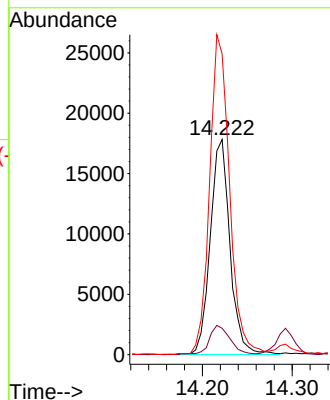
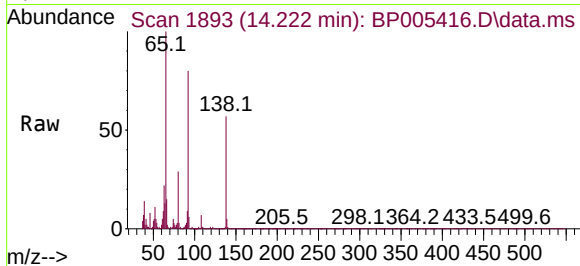




#53
3-Nitroaniline
Concen: 26.15 ng
RT: 14.222 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

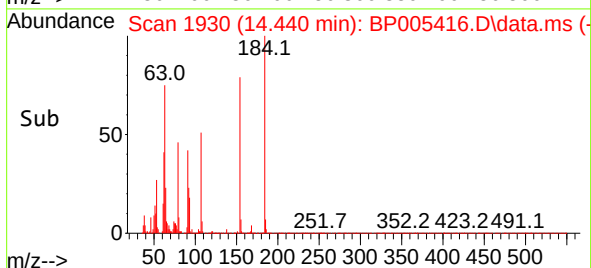
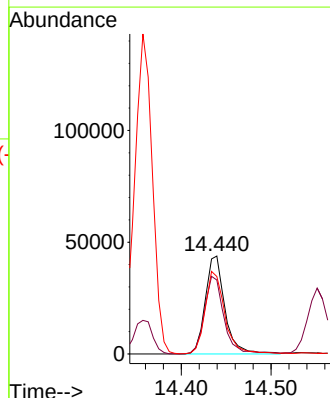
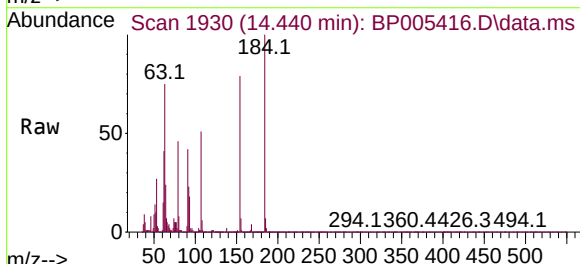
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

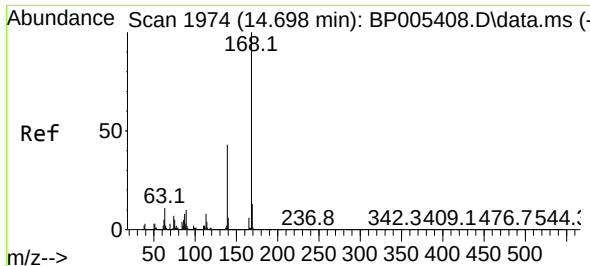
Tgt Ion:138 Resp: 27198
Ion Ratio Lower Upper
138 100
108 12.2 10.2 15.4
92 139.7 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 79.79 ng
RT: 14.440 min Scan# 1930
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:184 Resp: 66380
Ion Ratio Lower Upper
184 100
63 75.5 51.2 76.8
154 79.1 55.8 83.8

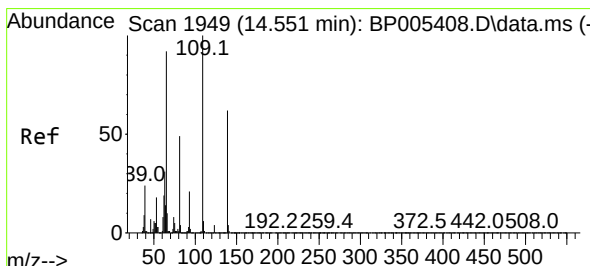
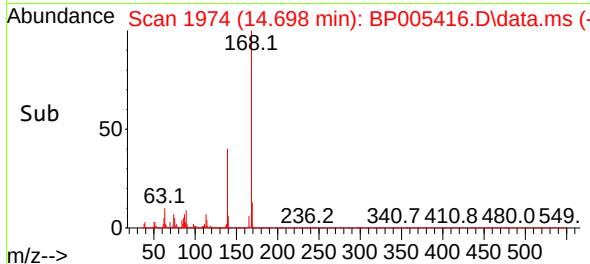
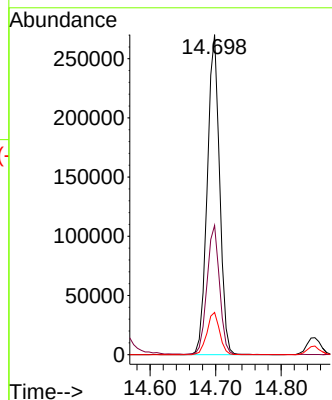
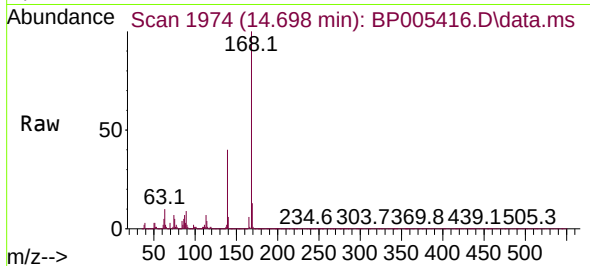




#55
Dibenzofuran
Concen: 48.14 ng
RT: 14.698 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

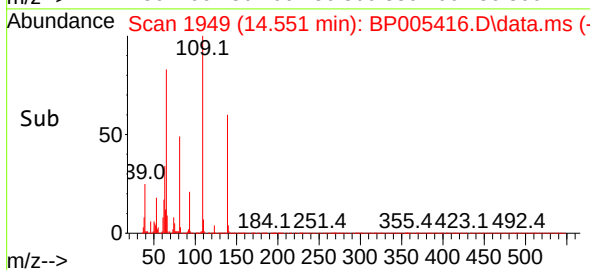
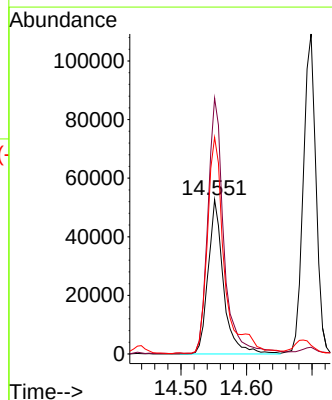
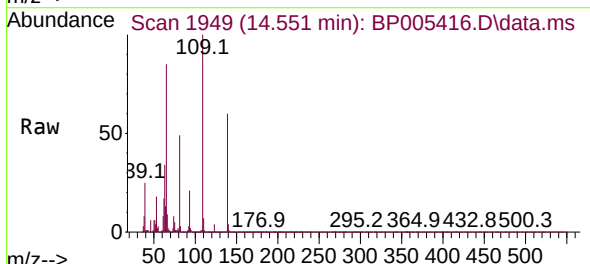
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

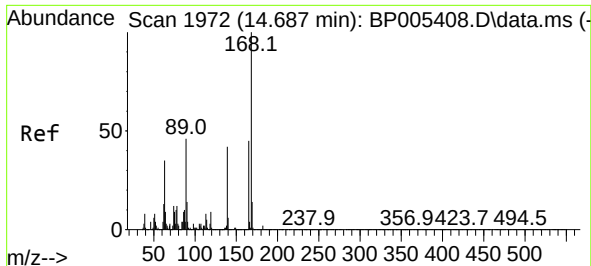
Tgt Ion:168 Resp: 353214
Ion Ratio Lower Upper
168 100
139 40.4 31.4 47.0
169 13.2 11.4 17.0



#56
4-Nitrophenol
Concen: 107.80 ng
RT: 14.551 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:139 Resp: 85728
Ion Ratio Lower Upper
139 100
109 165.8 122.8 162.8#
65 140.4 110.0 150.0

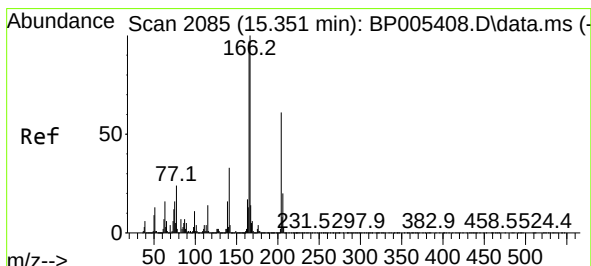
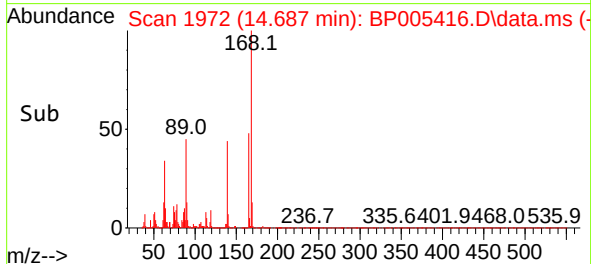
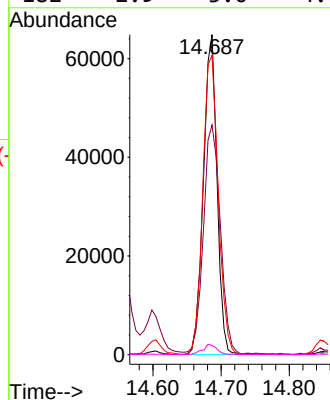
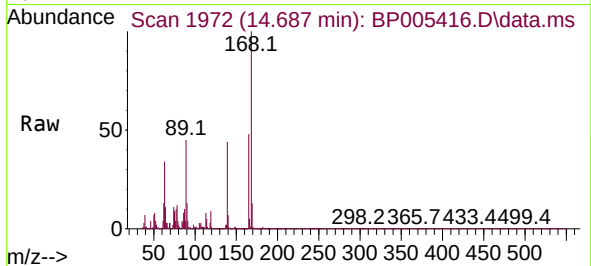




#57
2,4-Dinitrotoluene
Concen: 48.02 ng
RT: 14.687 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

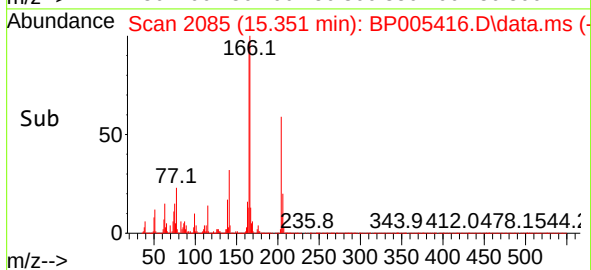
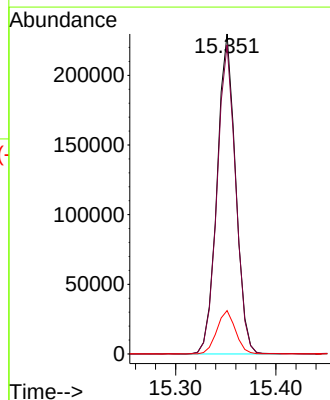
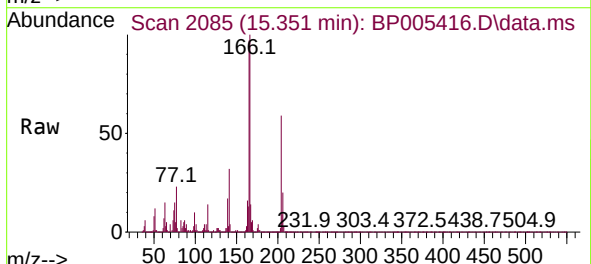
Instrument :
BNA_P
ClientSampleId :
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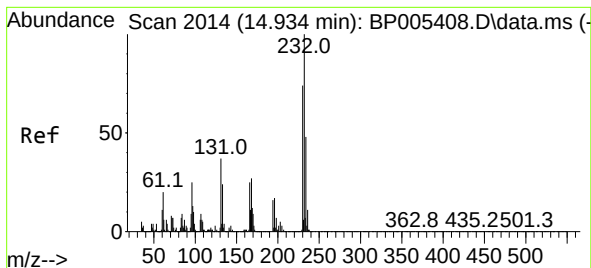
Tgt Ion:	165	Resp:	89975
Ion Ratio	Lower	Upper	
165	100		
63	71.8	56.7	85.1
89	93.5	85.8	128.6
182	2.9	3.0	4.6#



#58
Fluorene
Concen: 48.39 ng
RT: 15.351 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:	166	Resp:	294060
Ion Ratio	Lower	Upper	
166	100		
165	96.6	78.8	118.2
167	13.5	10.9	16.3

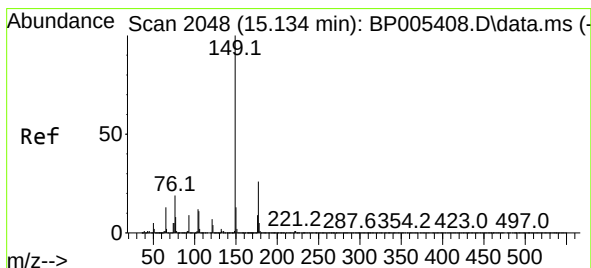
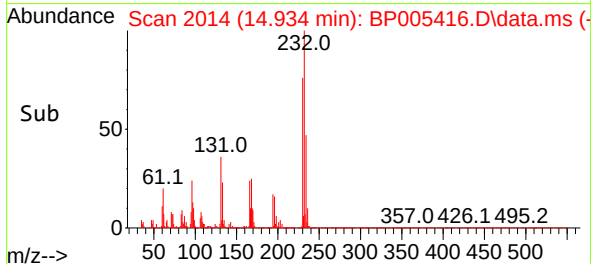
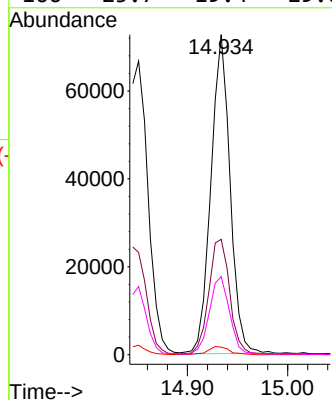
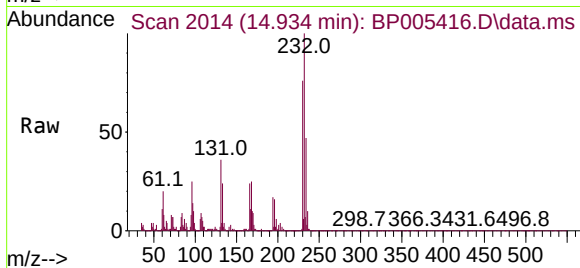




#59
2,3,4,6-Tetrachlorophenol
Concen: 47.39 ng
RT: 14.934 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

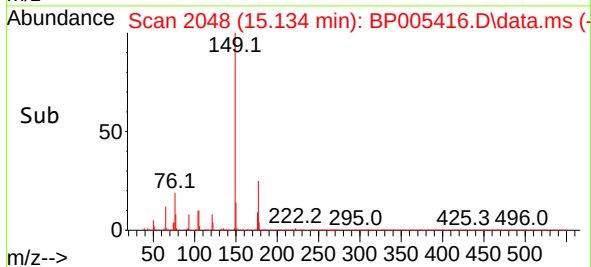
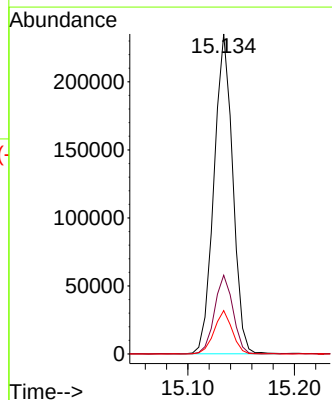
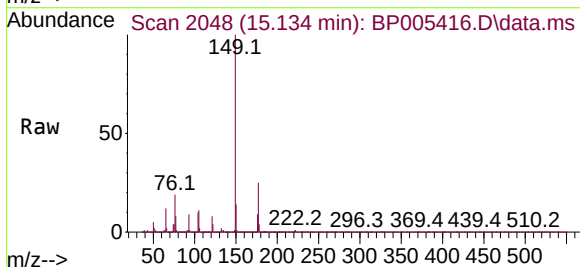
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

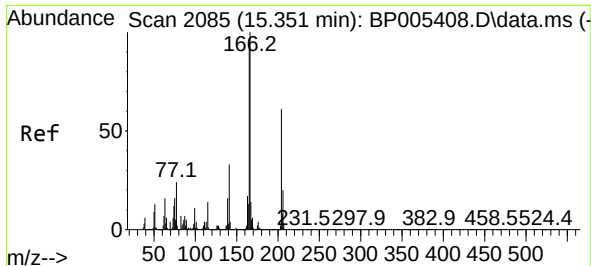
Tgt Ion:232	Resp:	96484
Ion Ratio	Lower	Upper
232	100	
131	39.3	26.5 39.7
130	2.9	2.1 3.1
166	25.7	19.4 29.0



#60
Diethylphthalate
Concen: 49.98 ng
RT: 15.134 min Scan# 2048
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:149	Resp:	287326
Ion Ratio	Lower	Upper
149	100	
177	24.6	19.2 28.8
150	13.5	9.9 14.9

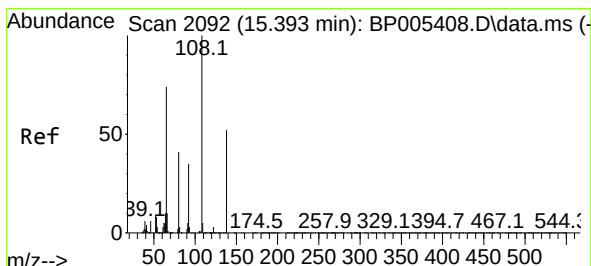
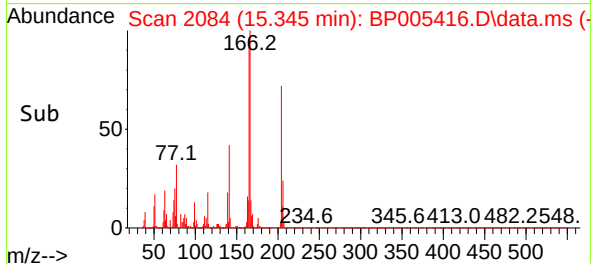
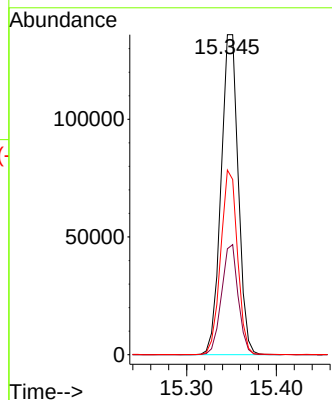
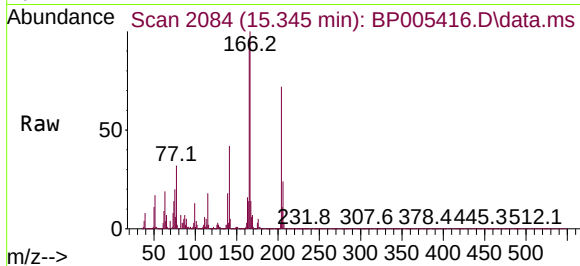




#61
4-Chlorophenyl-phenylether
Concen: 47.55 ng
RT: 15.345 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

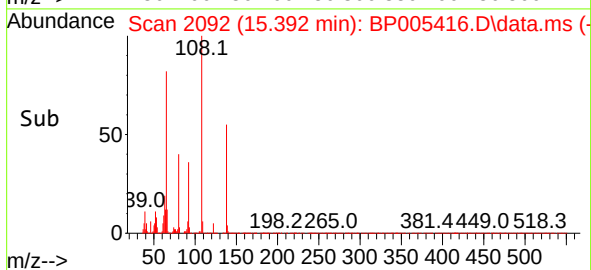
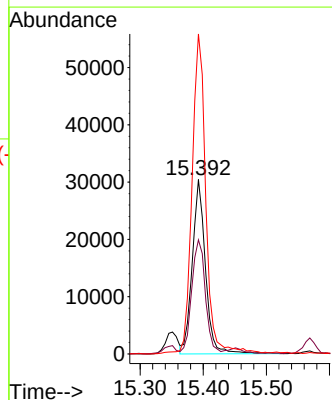
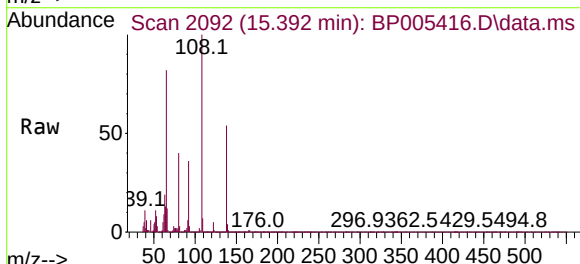
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

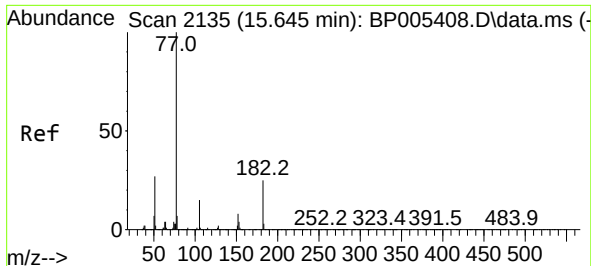
Tgt Ion:204 Resp: 181129
Ion Ratio Lower Upper
204 100
206 33.1 26.0 39.0
141 57.7 44.2 66.2



#62
4-Nitroaniline
Concen: 45.74 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:138 Resp: 44131
Ion Ratio Lower Upper
138 100
92 65.4 50.9 90.9
108 183.5 154.7 194.7

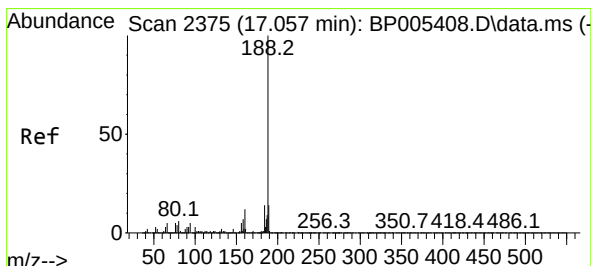
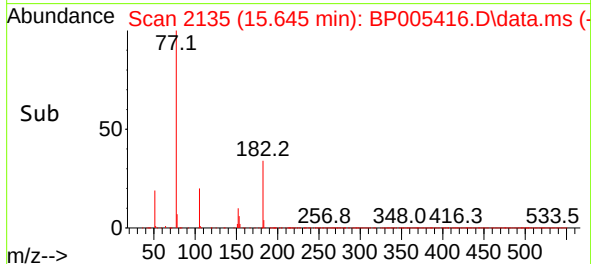
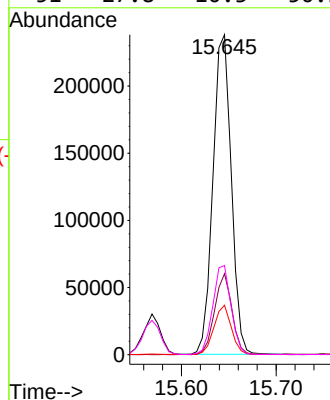
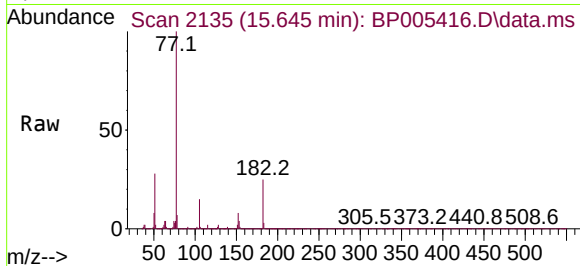




#63
Azobenzene
Concen: 45.65 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

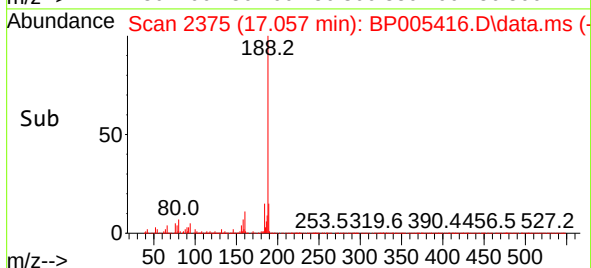
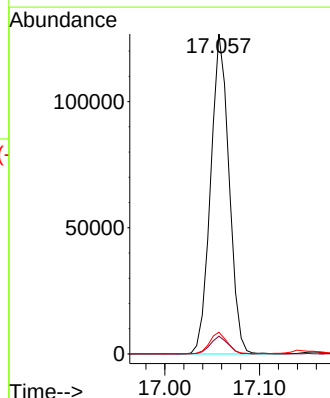
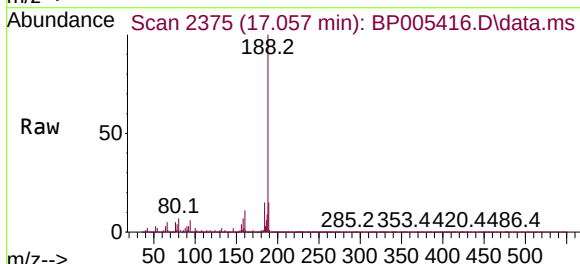
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

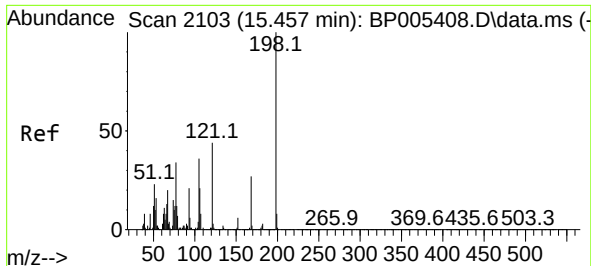
Tgt Ion: 77	Resp: 320319
Ion Ratio	Lower Upper
77 100	
182 25.3	5.5 45.5
105 15.5	0.0 36.5
51 27.8	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.057 min Scan# 2375
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:188	Resp:	171219	
Ion	Ratio	Lower	Upper
188	100		
94	5.5	5.0	7.6
80	6.8	5.9	8.9

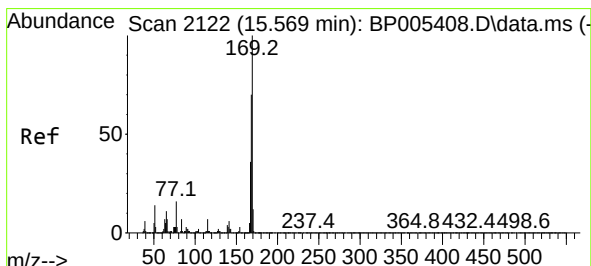
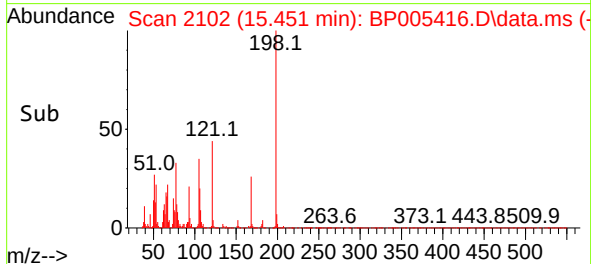
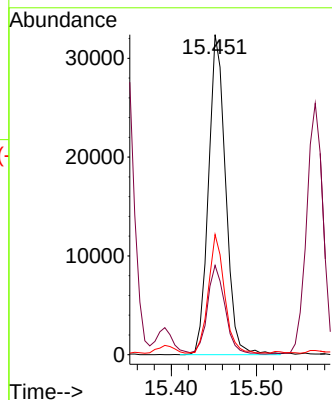
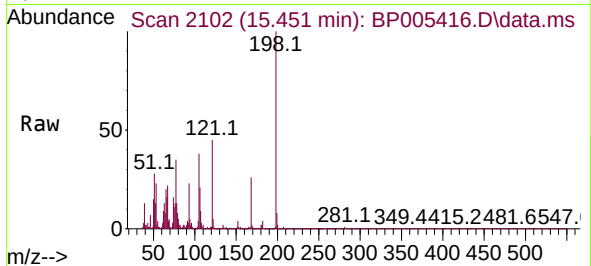




#65
4,6-Dinitro-2-methylphenol
Concen: 35.09 ng
RT: 15.451 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

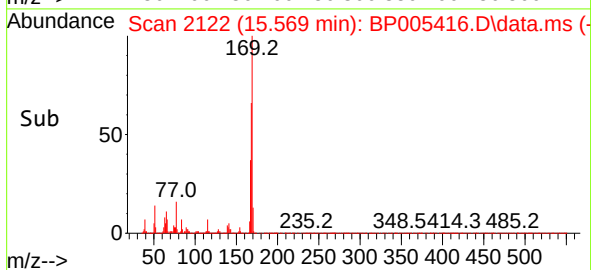
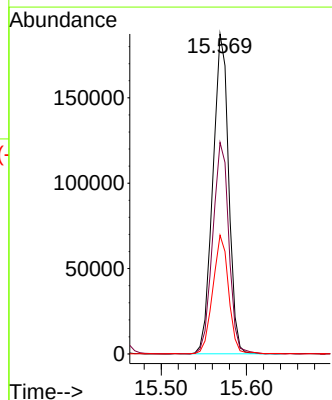
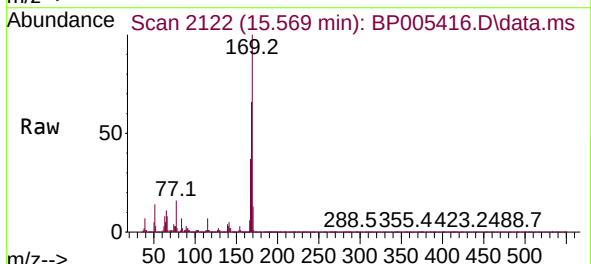
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

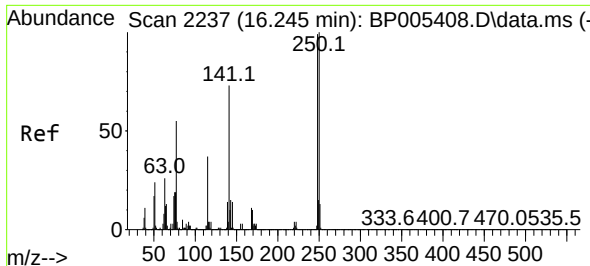
Tgt Ion:198	Resp:	45336
Ion Ratio	Lower	Upper
198	100	
51	27.9	10.3 50.3
105	37.5	13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 48.76 ng
RT: 15.569 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:169	Resp:	241567
Ion Ratio	Lower	Upper
169	100	
168	66.1	55.2 82.8
167	37.1	36.6 54.8

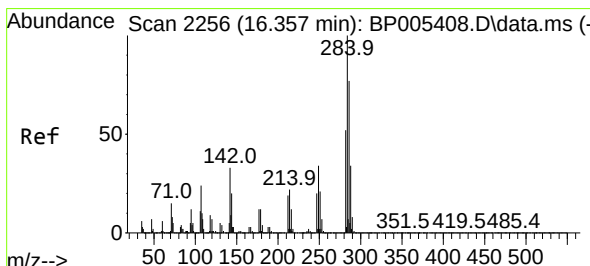
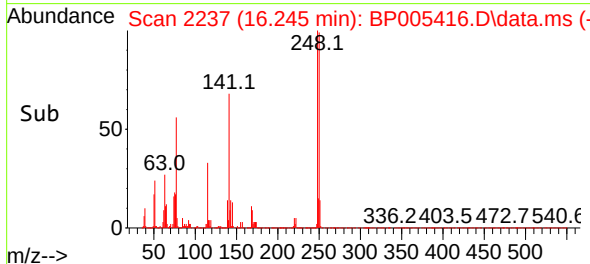
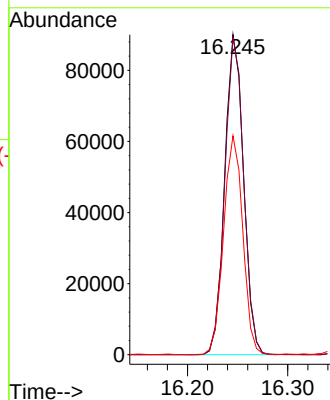
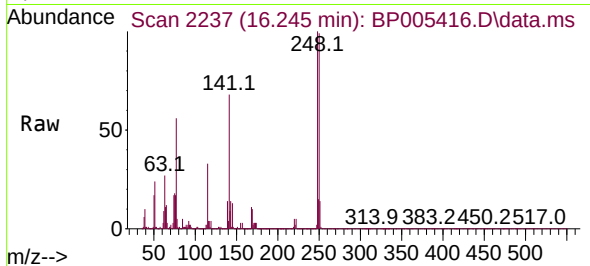




#67
4-Bromophenyl-phenylether
Concen: 48.82 ng
RT: 16.245 min Scan# 2237
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

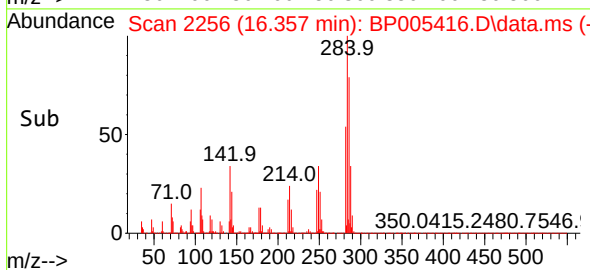
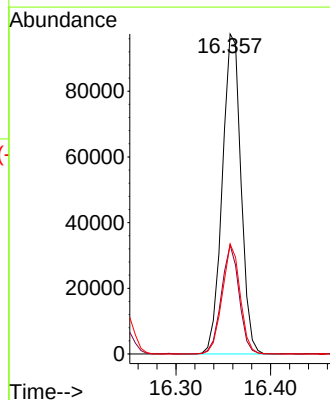
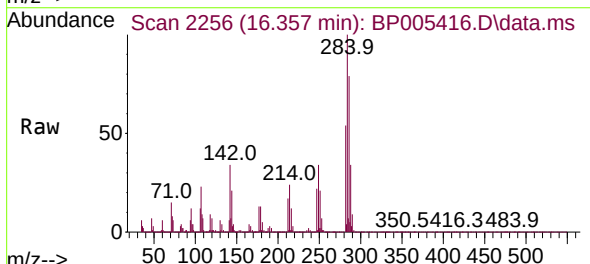
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

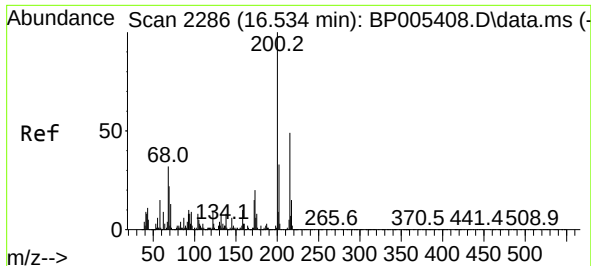
Tgt Ion:	248	Resp:	117136
Ion Ratio	Lower	Upper	
248	100		
250	99.1	77.5	116.3
141	68.4	50.1	75.1



#68
Hexachlorobenzene
Concen: 48.33 ng
RT: 16.357 min Scan# 2256
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:	284	Resp:	133402
Ion Ratio	Lower	Upper	
284	100		
142	34.0	20.8	31.2#
249	34.3	23.7	35.5

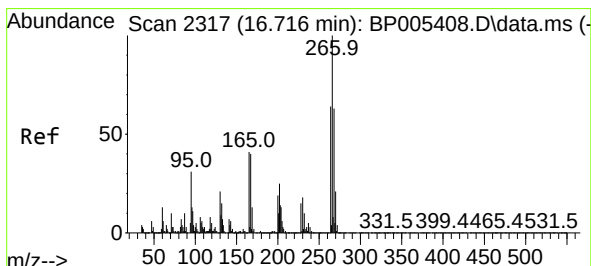
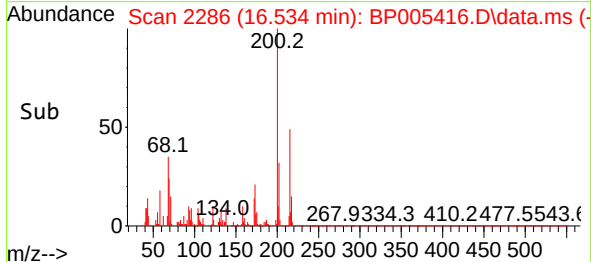
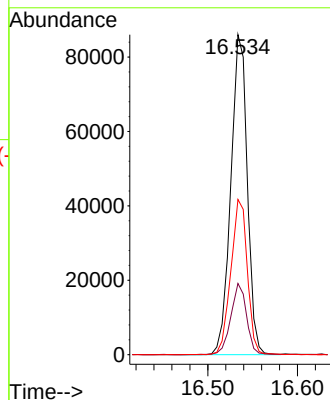
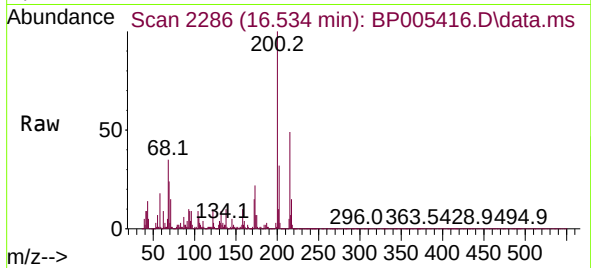




#69
Atrazine
Concen: 48.90 ng
RT: 16.534 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

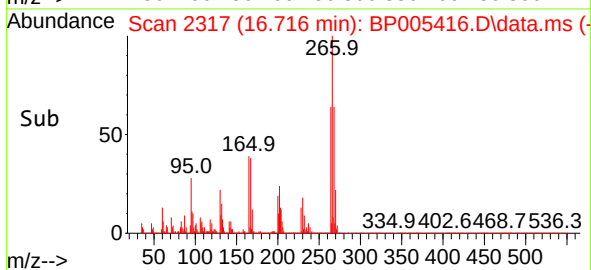
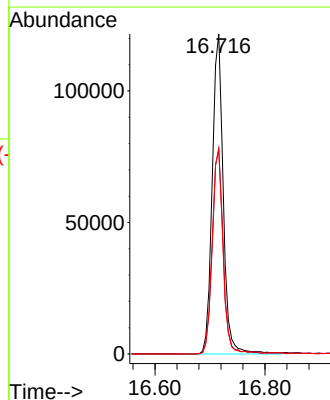
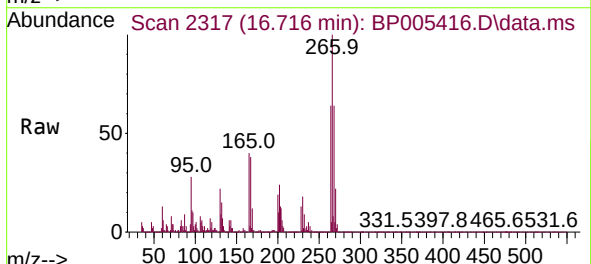
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

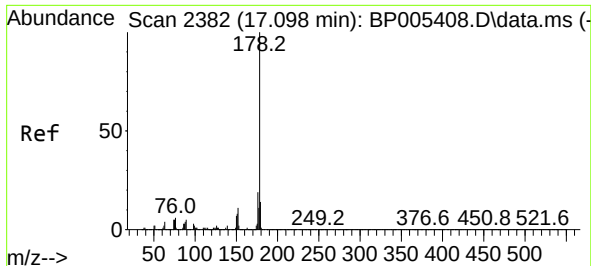
Tgt Ion:200 Resp: 109561
Ion Ratio Lower Upper
200 100
173 22.2 0.7 40.7
215 48.5 29.0 69.0



#70
Pentachlorophenol
Concen: 113.82 ng
RT: 16.716 min Scan# 2317
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:266 Resp: 169458
Ion Ratio Lower Upper
266 100
268 64.3 49.4 74.0
264 63.8 53.7 80.5

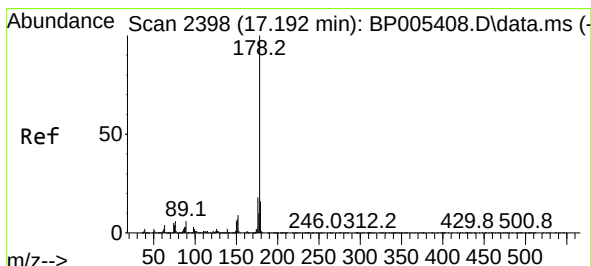
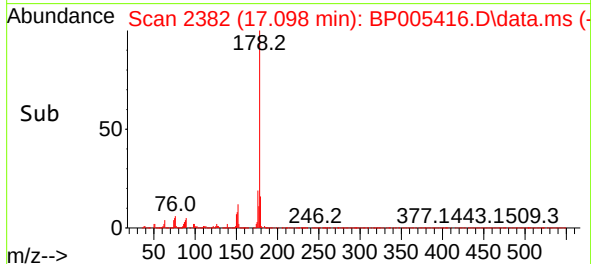
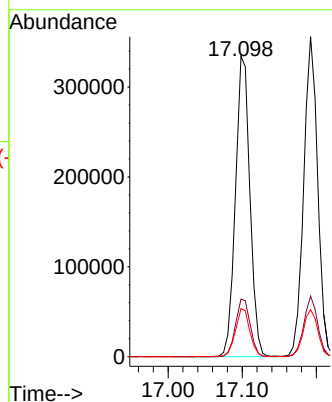
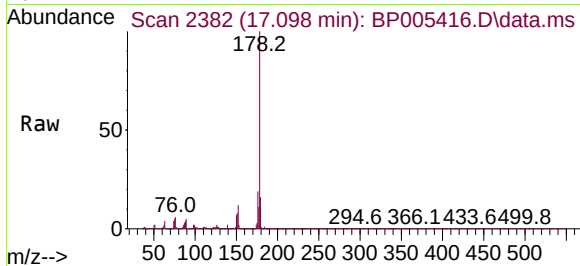




#71
Phenanthrene
Concen: 48.78 ng
RT: 17.098 min Scan# 2382
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

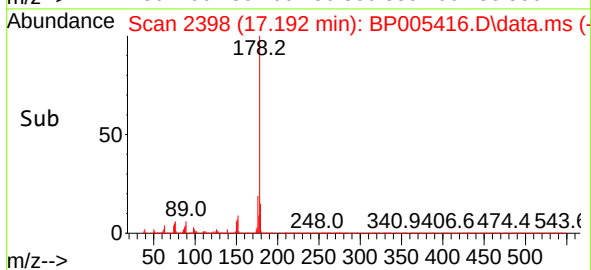
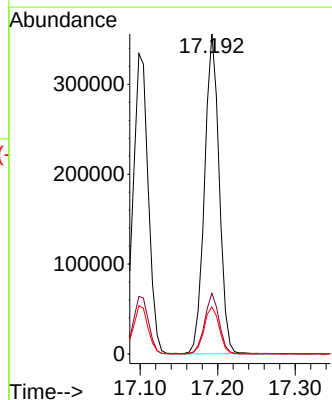
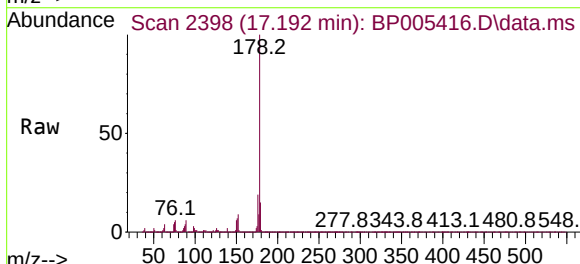
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

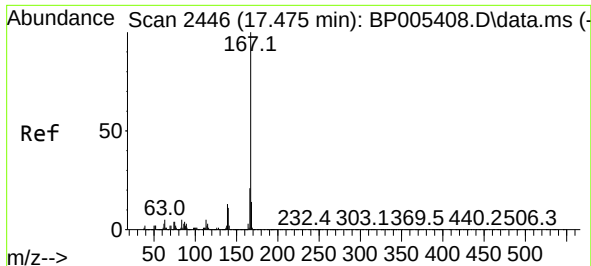
Tgt Ion:178 Resp: 453684
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 16.0 12.3 18.5



#72
Anthracene
Concen: 49.89 ng
RT: 17.192 min Scan# 2398
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:178 Resp: 466055
Ion Ratio Lower Upper
178 100
176 18.9 15.2 22.8
179 14.7 12.6 19.0

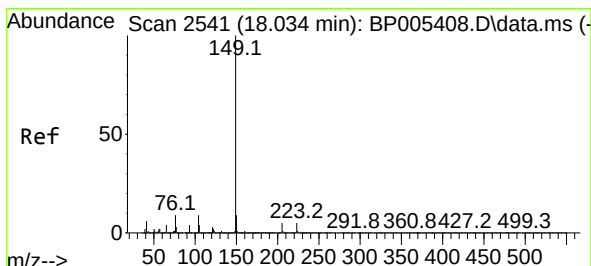
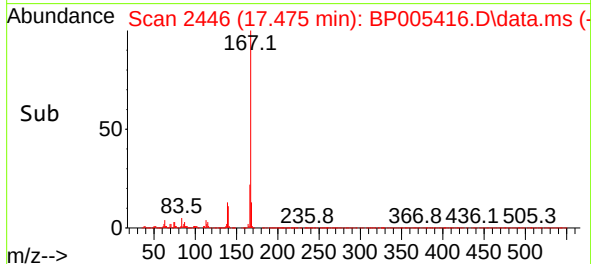
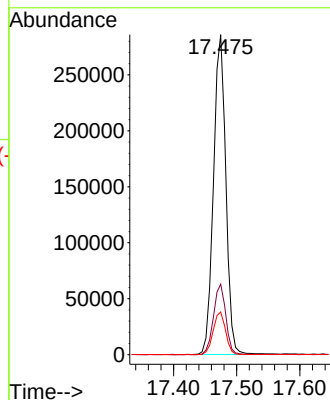
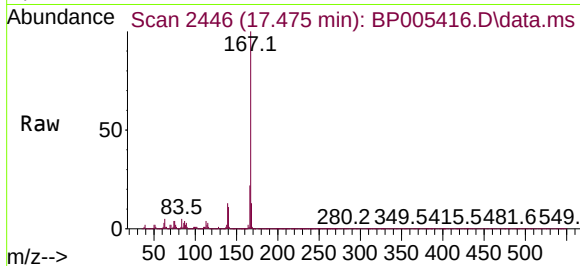




#73
 Carbazole
 Concen: 46.88 ng
 RT: 17.475 min Scan# 2446
 Delta R.T. -0.000 min
 Lab File: BP005416.D
 Acq: 29 Apr 2021 18:57

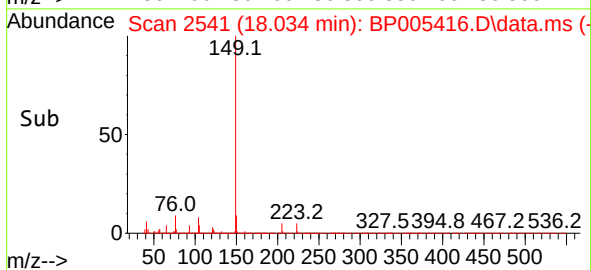
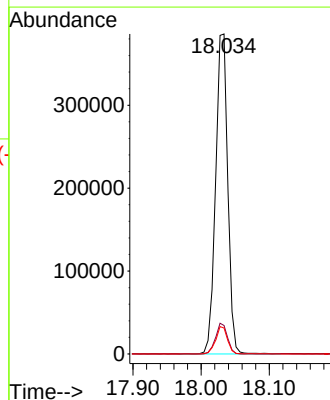
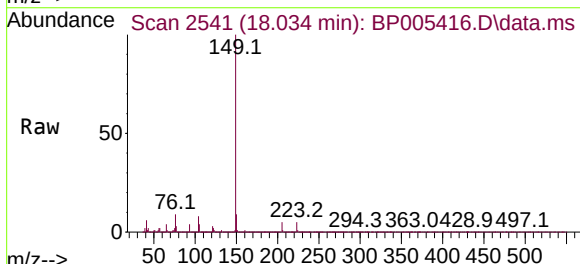
Instrument :
 BNA_P
 ClientSampleId :
 WALL-D-4075-AMSD

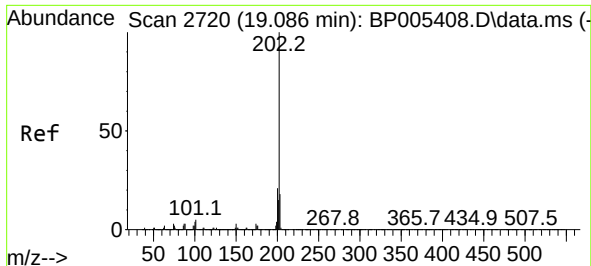
Tgt Ion:	167	Resp:	388595
Ion Ratio	Lower	Upper	
167	100		
166	22.1	17.4	26.0
139	13.3	10.4	15.6



#74
 Di-n-butylphthalate
 Concen: 52.66 ng
 RT: 18.034 min Scan# 2541
 Delta R.T. -0.000 min
 Lab File: BP005416.D
 Acq: 29 Apr 2021 18:57

Tgt Ion:	149	Resp:	477872
Ion Ratio	Lower	Upper	
149	100		
150	8.9	7.6	11.4
104	8.1	8.9	13.3#

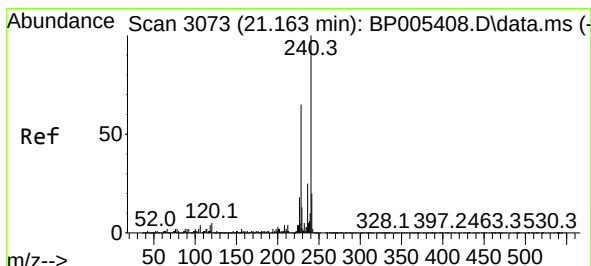
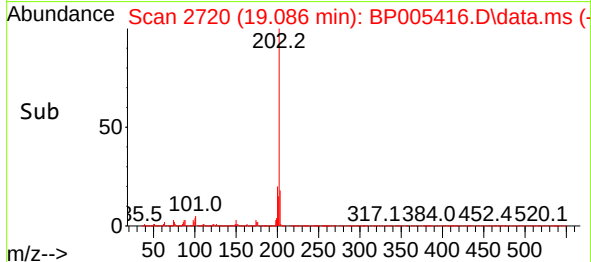
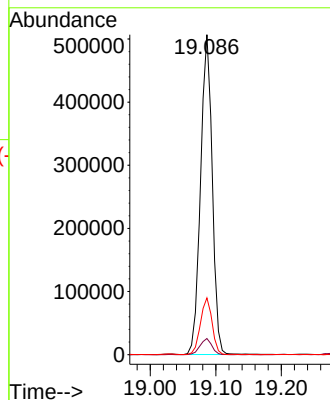
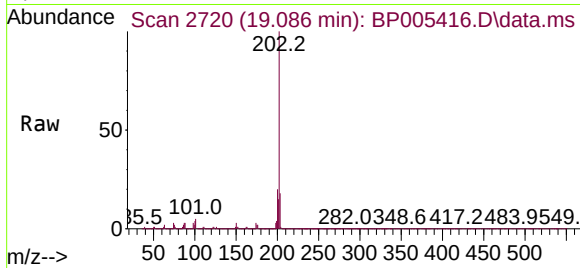




#75
Fluoranthene
Concen: 49.01 ng
RT: 19.086 min Scan# 2720
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

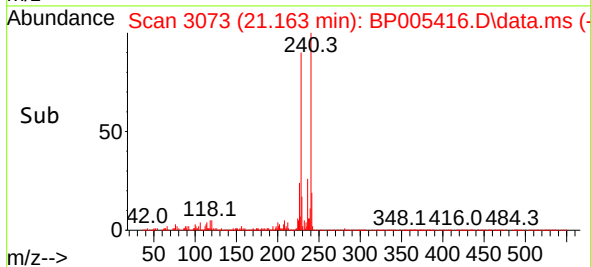
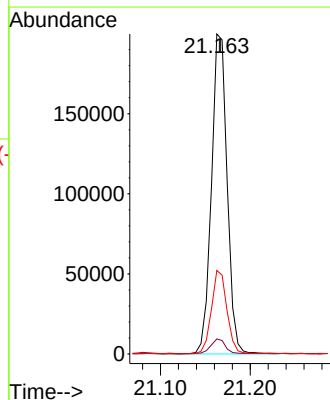
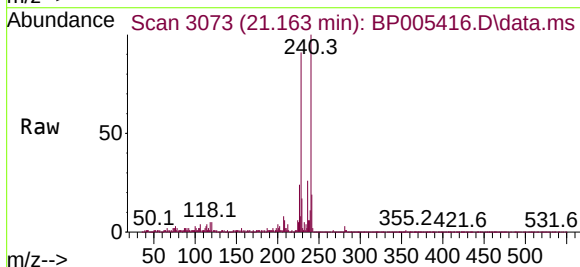
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

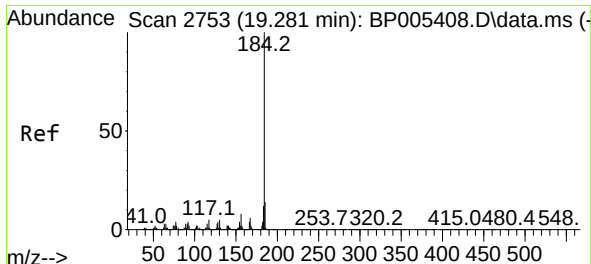
Tgt Ion:202	Resp: 628149
Ion Ratio	Lower Upper
202 100	
101 5.1	0.0 26.1
203 17.8	0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:240	Resp: 242336
Ion Ratio	Lower Upper
240 100	
120 4.7	4.2 6.2
236 26.1	20.2 30.2

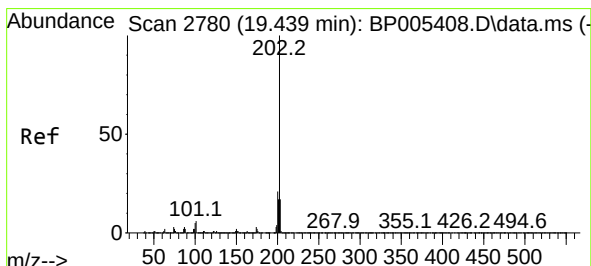
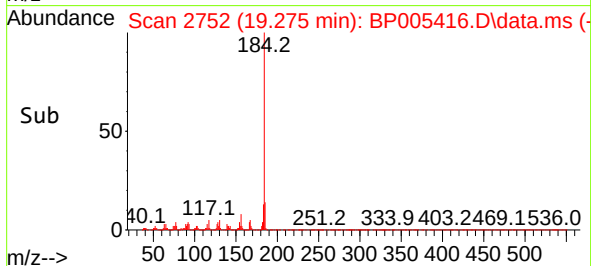
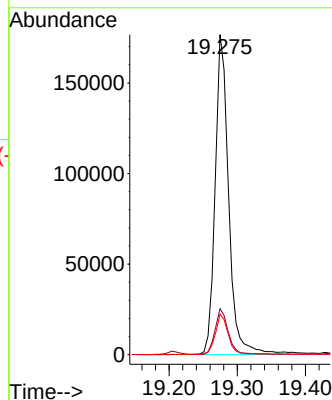
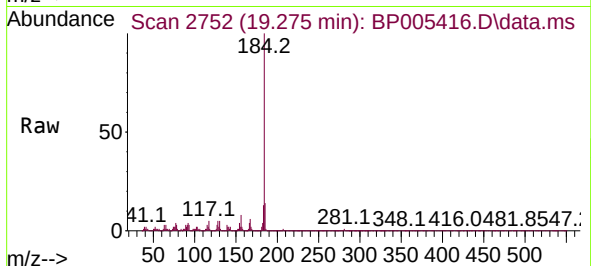




#77
Benzidine
Concen: 58.65 ng
RT: 19.275 min Scan# 2752
Delta R.T. -0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

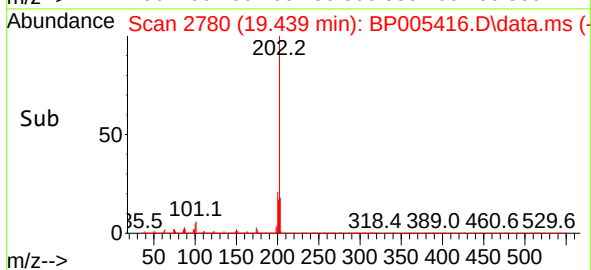
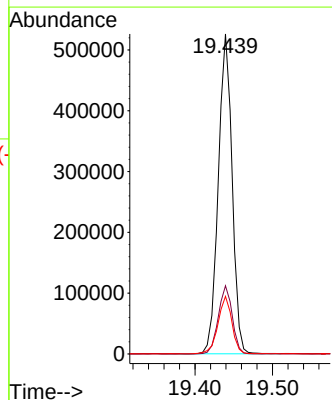
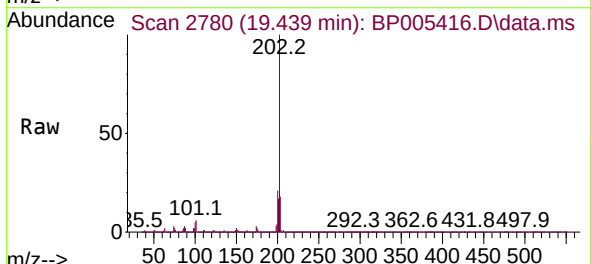
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

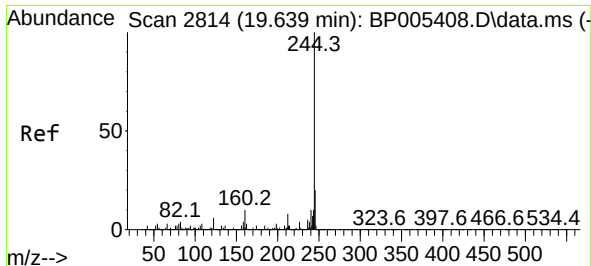
Tgt Ion:184 Resp: 243085
Ion Ratio Lower Upper
184 100
185 14.4 11.1 16.7
183 12.6 9.8 14.8



#78
Pyrene
Concen: 47.08 ng
RT: 19.439 min Scan# 2780
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:202 Resp: 651685
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 18.0 13.8 20.6

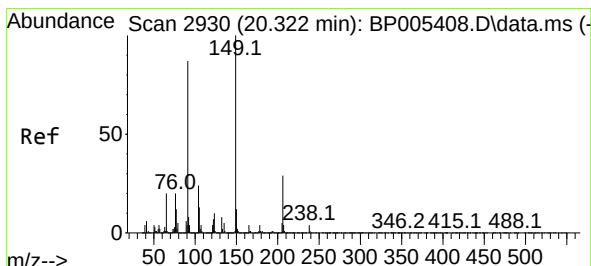
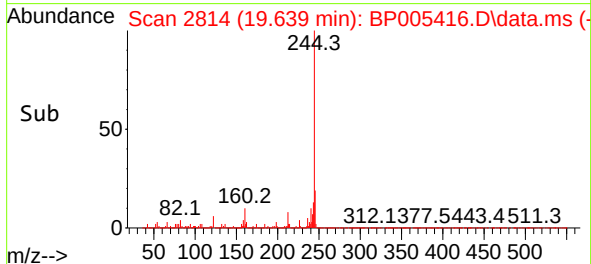
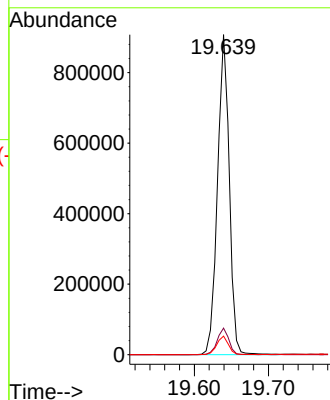
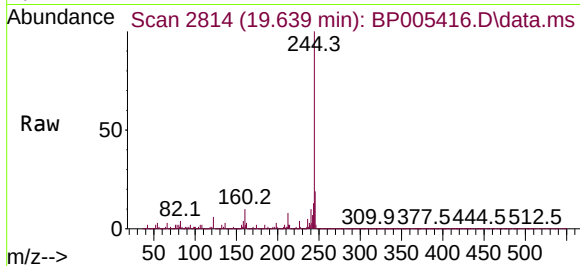




#79
Terphenyl-d14
Concen: 73.85 ng
RT: 19.639 min Scan# 2814
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

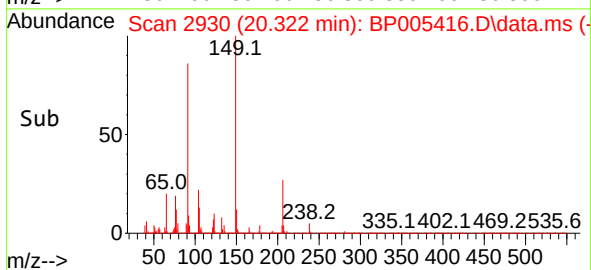
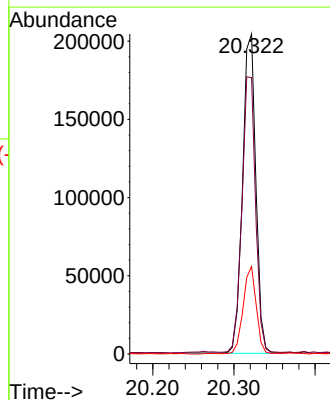
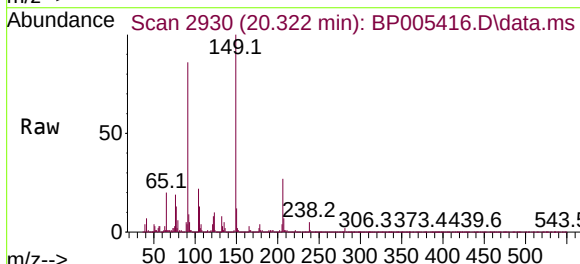
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

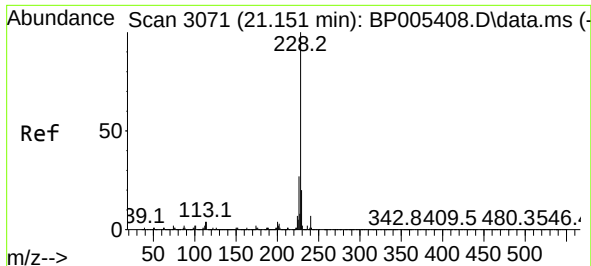
Tgt Ion:244 Resp: 996015
Ion Ratio Lower Upper
244 100
212 8.3 5.8 8.6
122 5.8 5.2 7.8



#80
Butylbenzylphthalate
Concen: 52.10 ng
RT: 20.322 min Scan# 2930
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:149 Resp: 231246
Ion Ratio Lower Upper
149 100
91 86.4 60.2 90.4
206 27.3 23.9 35.9

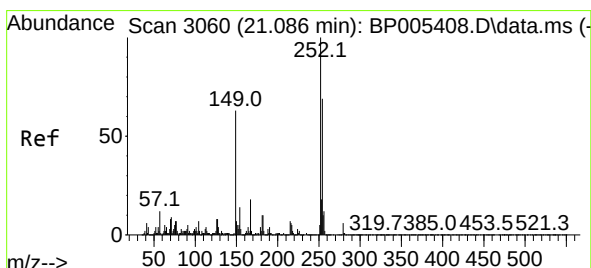
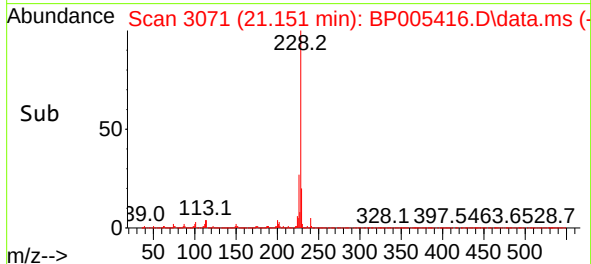
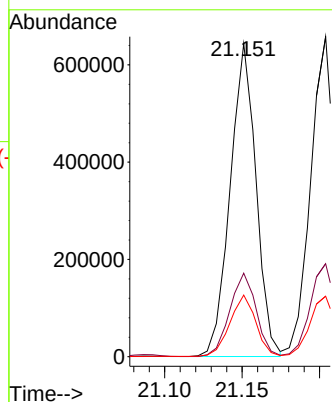
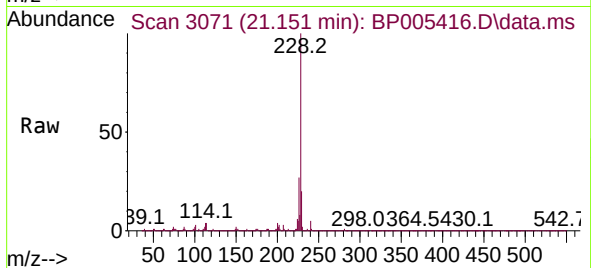




#81
Benzo(a)anthracene
Concen: 47.55 ng
RT: 21.151 min Scan# 3071
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

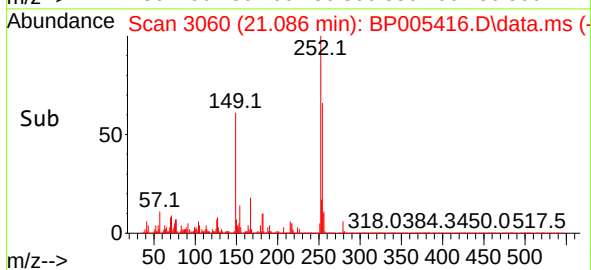
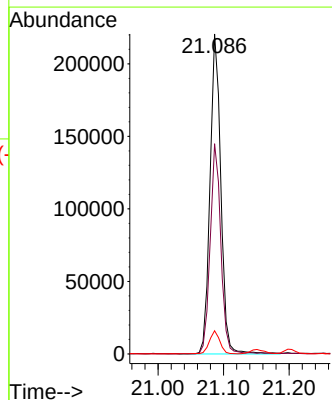
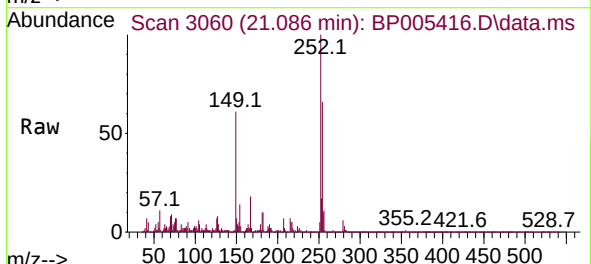
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

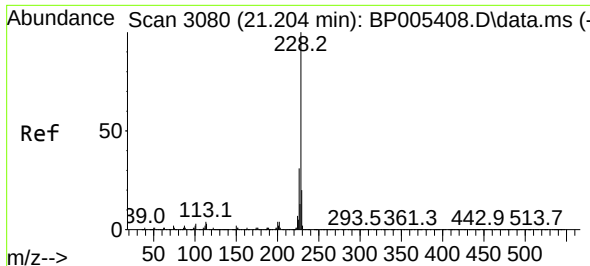
Tgt Ion:	228	Resp:	747416
Ion Ratio	Lower	Upper	
228	100		
226	26.7	21.2	31.8
229	19.6	15.6	23.4



#82
3,3'-Dichlorobenzidine
Concen: 46.87 ng
RT: 21.086 min Scan# 3060
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:	252	Resp:	253198
Ion Ratio	Lower	Upper	
252	100		
254	65.7	49.9	74.9
126	7.3	5.5	8.3

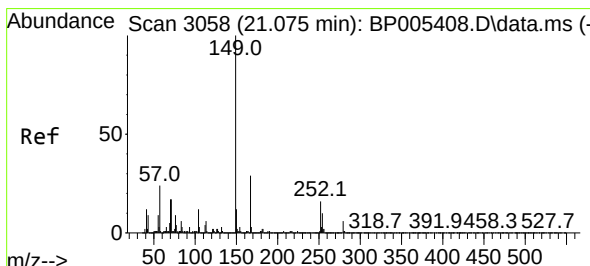
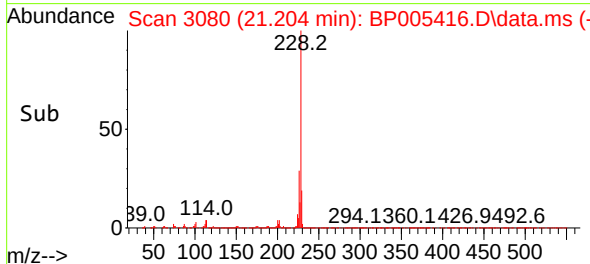
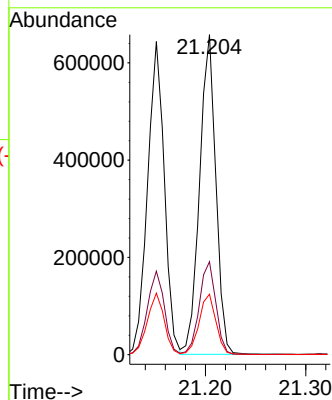
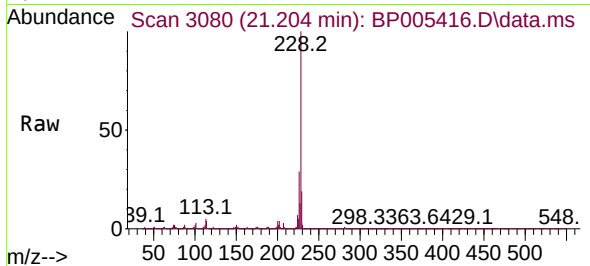




#83
Chrysene
Concen: 48.41 ng
RT: 21.204 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

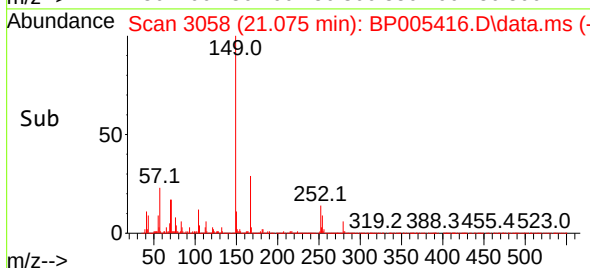
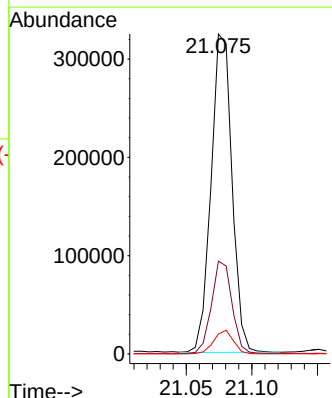
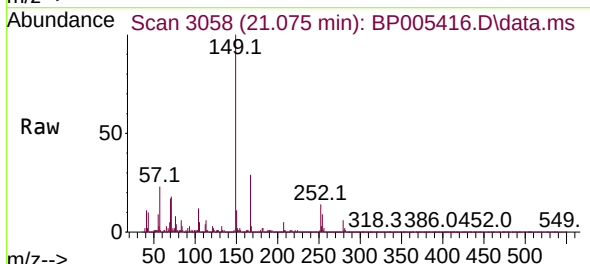
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

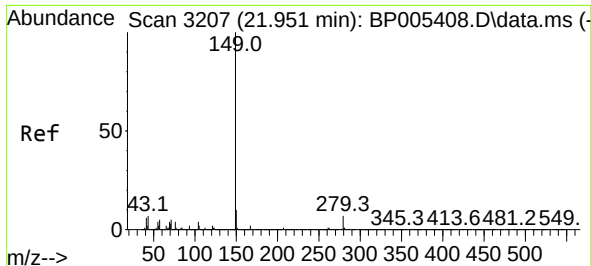
Tgt Ion:	228	Resp:	741764
Ion Ratio	Lower	Upper	
228	100		
226	29.0	24.8	37.2
229	18.9	15.4	23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 52.16 ng
RT: 21.075 min Scan# 3058
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:	149	Resp:	359870
Ion Ratio	Lower	Upper	
149	100		
167	29.0	23.8	35.8
279	6.2	5.7	8.5

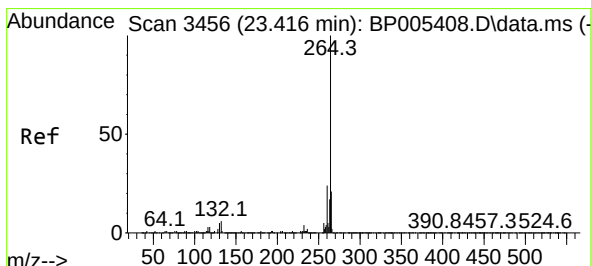
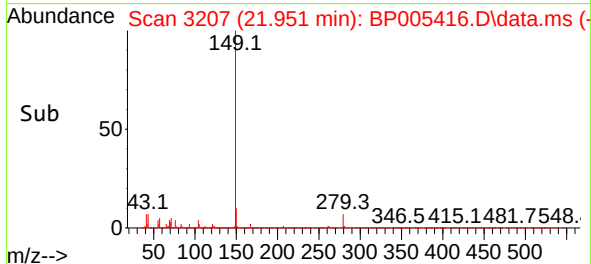
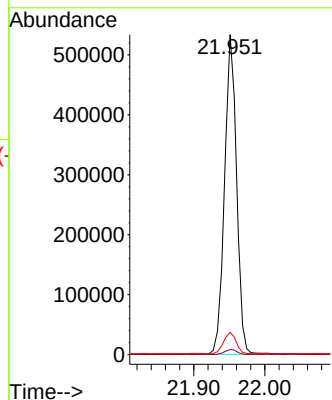
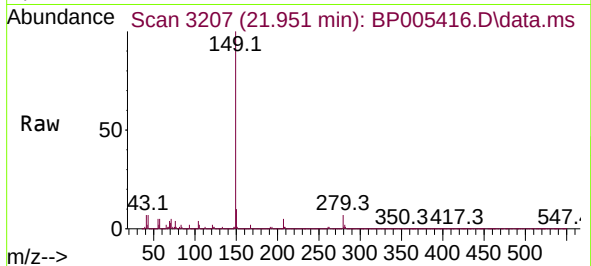




#85
Di-n-octyl phthalate
Concen: 53.36 ng
RT: 21.951 min Scan# 3207
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

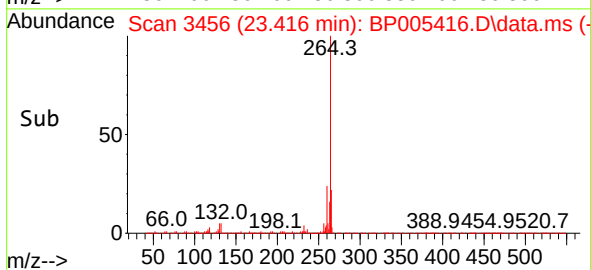
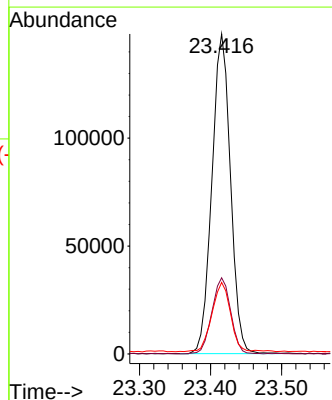
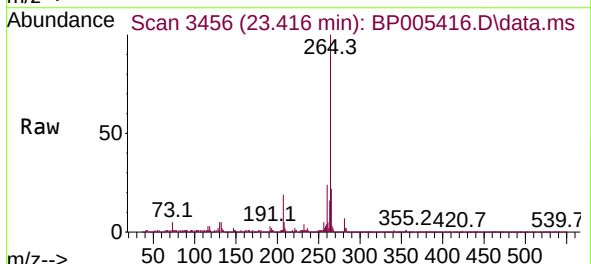
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

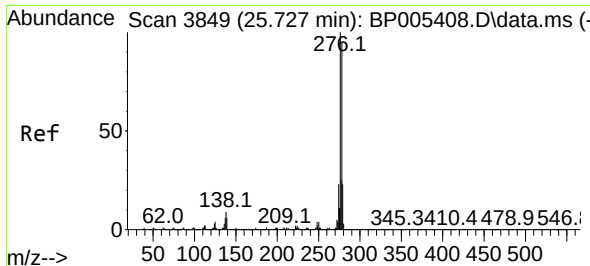
Tgt Ion:149 Resp: 625096
Ion Ratio Lower Upper
149 100
167 1.6 1.5 2.3
43 7.0 5.1 7.7



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.416 min Scan# 3456
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:264 Resp: 268614
Ion Ratio Lower Upper
264 100
260 23.8 20.6 30.8
265 22.3 19.0 28.6



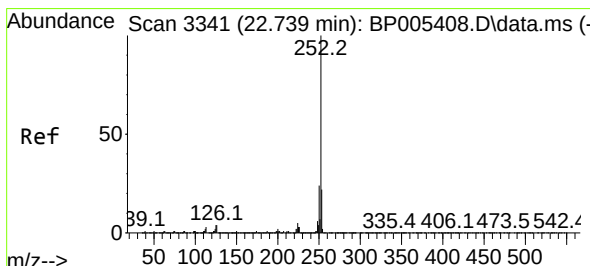
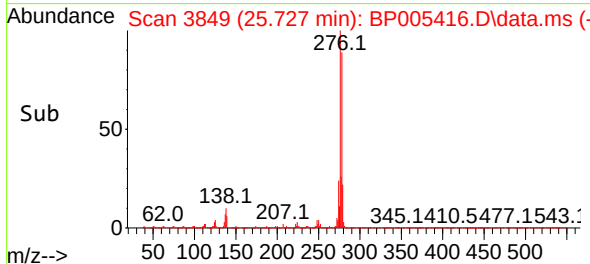
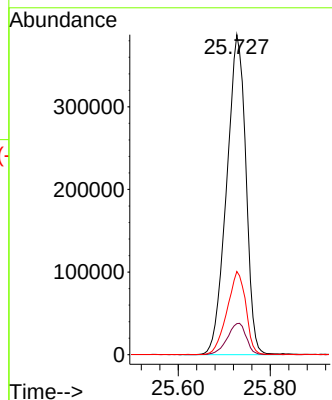
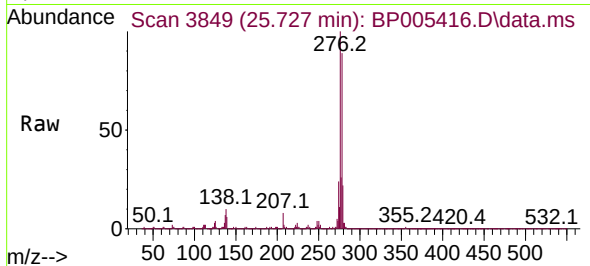


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 51.74 ng
 RT: 25.727 min Scan# 3849
 Delta R.T. -0.000 min
 Lab File: BP005416.D
 Acq: 29 Apr 2021 18:57

Instrument :
 BNA_P
 ClientSampleId :
 WALL-D-4075-AMSD

Tgt Ion: 276 Resp: 1118315

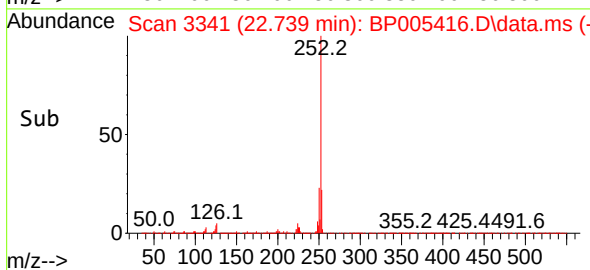
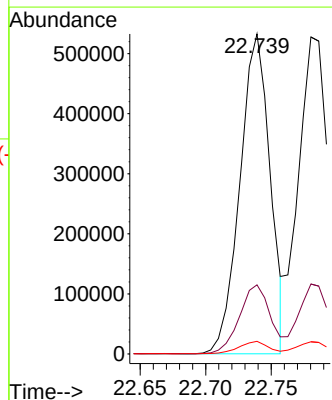
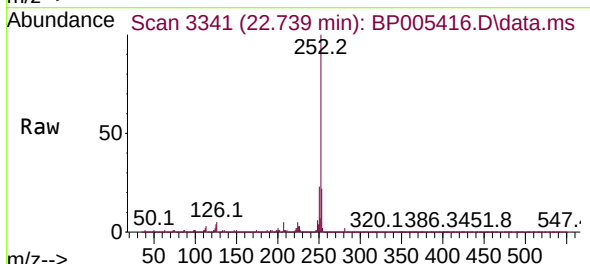
Ion	Ratio	Lower	Upper
276	100		
138	9.6	8.4	12.6
277	25.3	20.6	31.0

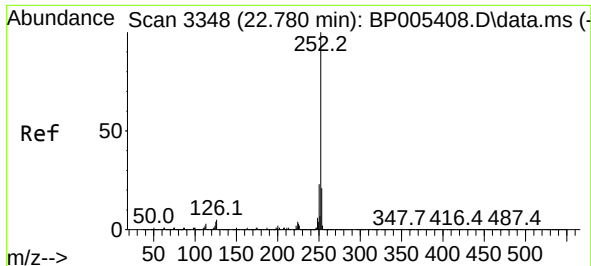


#88
 Benzo(b)fluoranthene
 Concen: 47.68 ng
 RT: 22.739 min Scan# 3341
 Delta R.T. -0.000 min
 Lab File: BP005416.D
 Acq: 29 Apr 2021 18:57

Tgt Ion: 252 Resp: 852775

Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.2	27.2
125	3.9	3.4	5.0

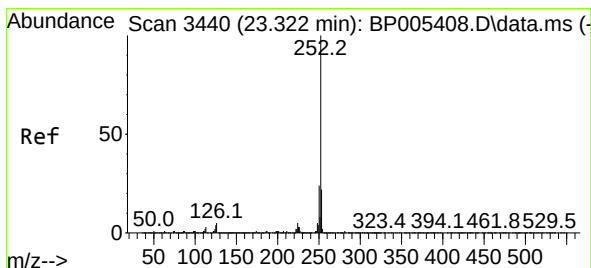
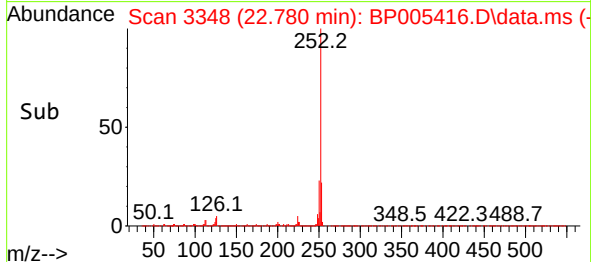
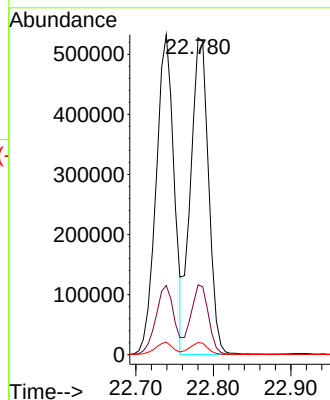
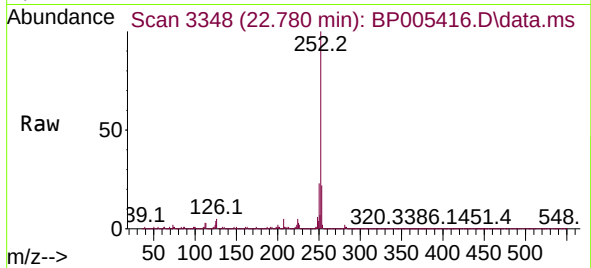




#89
Benzo(k)fluoranthene
Concen: 49.68 ng
RT: 22.780 min Scan# 3348
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

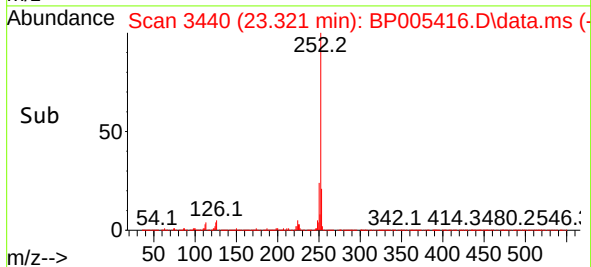
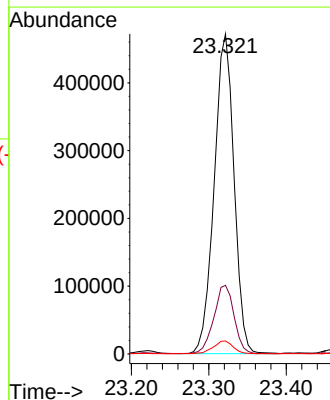
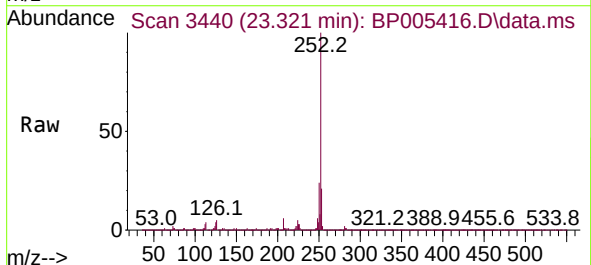
Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

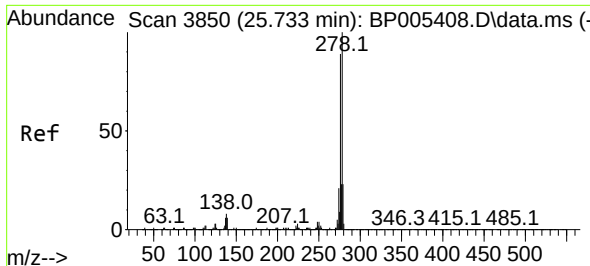
Tgt Ion:252 Resp: 849002
Ion Ratio Lower Upper
252 100
253 22.0 17.2 25.8
125 3.8 3.8 5.6



#90
Benzo(a)pyrene
Concen: 51.25 ng
RT: 23.321 min Scan# 3440
Delta R.T. -0.000 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:252 Resp: 835686
Ion Ratio Lower Upper
252 100
253 21.4 17.1 25.7
125 4.1 3.8 5.6

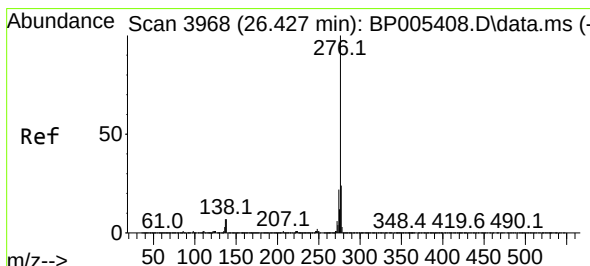
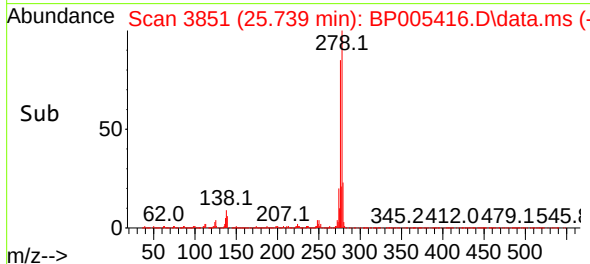
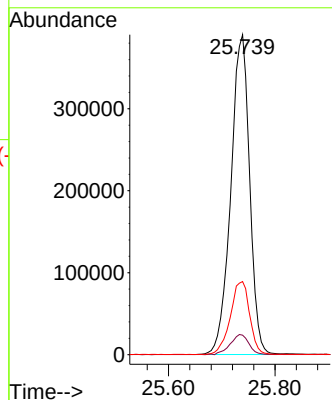
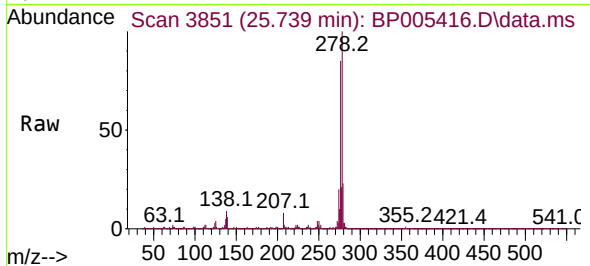




#91
Dibenzo(a,h)anthracene
Concen: 50.82 ng
RT: 25.739 min Scan# 3851
Delta R.T. 0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Instrument :
BNA_P
ClientSampleId :
WALL-D-4075-AMSD

Tgt Ion:278 Resp: 956324
Ion Ratio Lower Upper
278 100
139 6.1 5.0 7.6
279 22.9 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 50.91 ng
RT: 26.433 min Scan# 3969
Delta R.T. 0.006 min
Lab File: BP005416.D
Acq: 29 Apr 2021 18:57

Tgt Ion:276 Resp: 889422
Ion Ratio Lower Upper
276 100
277 23.0 19.8 29.8
138 7.6 7.7 11.5#

