

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040721\
 Data File : BP005225.D
 Acq On : 07 Apr 2021 17:43
 Operator : CG/JU
 Sample : M1961-12MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TR2-A-D-COMPMS

Quant Time: Apr 07 18:57:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 12:33:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	17779	20.00	ng	0.00
21) Naphthalene-d8	10.481	136	63712	20.00	ng	# 0.00
39) Acenaphthene-d10	14.345	164	38136	20.00	ng	0.00
64) Phenanthrene-d10	17.110	188	76970	20.00	ng	# 0.00
76) Chrysene-d12	21.210	240	94066	20.00	ng	0.00
86) Perylene-d12	23.486	264	109146	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.293	112	147730	127.87	ng	0.00
7) Phenol-d6	6.875	99	185796	112.28	ng	0.00
23) Nitrobenzene-d5	8.852	82	118595	79.87	ng	0.00
42) 2,4,6-Tribromophenol	15.851	330	56701	114.11	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	204904	72.68	ng	0.00
79) Terphenyl-d14	19.681	244	302816	58.60	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.228	88	27562	54.78	ng	# 95
3) Pyridine	3.623	79	67294	53.80	ng	98
4) n-Nitrosodimethylamine	3.534	42	23923	53.49	ng	# 87
6) Aniline	7.028	93	29893	15.94	ng	# 88
8) 2-Chlorophenol	7.258	128	55253	45.34	ng	82
9) Benzaldehyde	6.840	77	44938	53.32	ng	# 78
10) Phenol	6.899	94	82680	48.75	ng	86
11) bis(2-Chloroethyl)ether	7.122	93	57699	46.47	ng	91
12) 1,3-Dichlorobenzene	7.581	146	61849	45.69	ng	# 92
13) 1,4-Dichlorobenzene	7.728	146	61883	45.02	ng	# 93
14) 1,2-Dichlorobenzene	8.040	146	59286	44.97	ng	# 91
15) Benzyl Alcohol	7.940	79	55765	43.68	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.228	45	43984	48.29	ng	88
17) 2-Methylphenol	8.140	107	50473	46.63	ng	# 92
18) Hexachloroethane	8.763	117	23971	45.77	ng	91
19) n-Nitroso-di-n-propyla...	8.499	70	45490	42.38	ng	# 90
20) 3+4-Methylphenols	8.475	107	67137	45.43	ng	94
22) Acetophenone	8.516	105	89145	48.67	ng	# 94
24) Nitrobenzene	8.893	77	69250	44.25	ng	# 82
25) Isophorone	9.416	82	120659	44.03	ng	# 88
26) 2-Nitrophenol	9.605	139	29318	48.31	ng	# 77
27) 2,4-Dimethylphenol	9.669	122	49465	50.68	ng	89
28) bis(2-Chloroethoxy)met...	9.899	93	70704	50.97	ng	94
29) 2,4-Dichlorophenol	10.134	162	47688	43.67	ng	90
30) 1,2,4-Trichlorobenzene	10.346	180	54661	44.57	ng	99
31) Naphthalene	10.534	128	163579	45.45	ng	99
32) Benzoic acid	9.822	122	34736	47.94	ng	# 67
33) 4-Chloroaniline	10.652	127	9603	6.59	ng	# 86
34) Hexachlorobutadiene	10.810	225	33576	42.54	ng	96
35) Caprolactam	11.446	113	18108	50.53	ng	85
36) 4-Chloro-3-methylphenol	11.787	107	56610	42.91	ng	# 83
37) 2-Methylnaphthalene	12.152	142	112122	43.14	ng	98
38) 1-Methylnaphthalene	12.369	142	103499	42.49	ng	100
40) 1,2,4,5-Tetrachloroben...	12.522	216	60911	49.05	ng	# 96
41) Hexachlorocyclopentadiene	12.499	237	53787	79.62	ng	97
43) 2,4,6-Trichlorophenol	12.769	196	38394	44.73	ng	98

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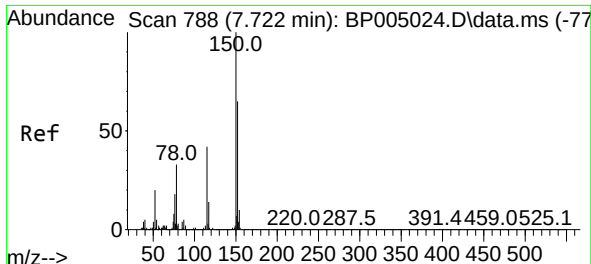
Quant Time: Apr 07 18:57:21 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.846	196	42318	45.52	ng	# 91
46) 1,1'-Biphenyl	13.175	154	138948	47.77	ng	98
47) 2-Chloronaphthalene	13.216	162	109099	46.08	ng	97
48) 2-Nitroaniline	13.428	65	36399	48.25	ng	# 59
49) Acenaphthylene	14.069	152	179882	48.85	ng	100
50) Dimethylphthalate	13.810	163	133351	45.40	ng	99
51) 2,6-Dinitrotoluene	13.934	165	29273	42.29	ng	# 60
52) Acenaphthene	14.410	154	105673	46.63	ng	97
53) 3-Nitroaniline	14.263	138	8823	13.85	ng	# 67
54) 2,4-Dinitrophenol	14.475	184	30023	71.62	ng	# 74
55) Dibenzofuran	14.751	168	160549	43.23	ng	99
56) 4-Nitrophenol	14.593	139	52908	101.23	ng	# 63
57) 2,4-Dinitrotoluene	14.728	165	41898	45.83	ng	# 67
58) Fluorene	15.404	166	131950	44.00	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.981	232	38237	44.59	ng	94
60) Diethylphthalate	15.181	149	121716	42.36	ng	97
61) 4-Chlorophenyl-phenyle...	15.398	204	68040	42.75	ng	97
62) 4-Nitroaniline	15.434	138	26508	40.49	ng	# 68
63) Azobenzene	15.692	77	139962	42.62	ng	86
65) 4,6-Dinitro-2-methylph...	15.493	198	19857	35.35	ng	85
66) n-Nitrosodiphenylamine	15.616	169	112775	45.58	ng	99
67) 4-Bromophenyl-phenylether	16.298	248	41582	46.63	ng	96
68) Hexachlorobenzene	16.410	284	44960	44.83	ng	96
69) Atrazine	16.581	200	41532	50.54	ng	95
70) Pentachlorophenol	16.763	266	59746	90.23	ng	99
71) Phenanthrene	17.151	178	201604	45.18	ng	99
72) Anthracene	17.245	178	210529	48.29	ng	97
73) Carbazole	17.522	167	190772	46.58	ng	100
74) Di-n-butylphthalate	18.075	149	209847	46.56	ng	# 98
75) Fluoranthene	19.133	202	249304	47.49	ng	98
77) Benzidine	19.316	184	129933	62.96	ng	99
78) Pyrene	19.486	202	256068	39.62	ng	98
80) Butylbenzylphthalate	20.363	149	103051	42.96	ng	# 79
81) Benzo(a)anthracene	21.192	228	290332	45.43	ng	98
82) 3,3'-Dichlorobenzidine	21.128	252	75891	35.34	ng	99
83) Chrysene	21.245	228	280888	44.78	ng	98
84) Bis(2-ethylhexyl)phtha...	21.122	149	152423	43.34	ng	97
85) Di-n-octyl phthalate	22.004	149	291511	49.17	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.833	276	386642	47.25	ng	99
88) Benzo(b)fluoranthene	22.798	252	329566	42.52	ng	100
89) Benzo(k)fluoranthene	22.845	252	297842	40.10	ng	99
90) Benzo(a)pyrene	23.386	252	292985	42.16	ng	98
91) Dibenzo(a,h)anthracene	25.845	278	328613	46.44	ng	98
92) Benzo(g,h,i)perylene	26.545	276	325417	47.65	ng	100

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

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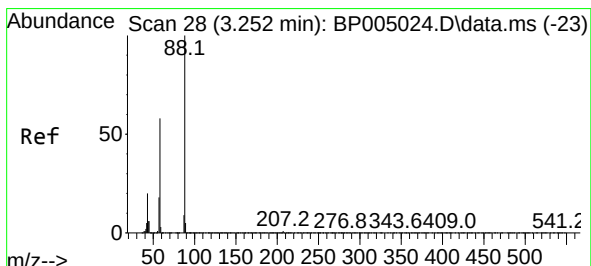
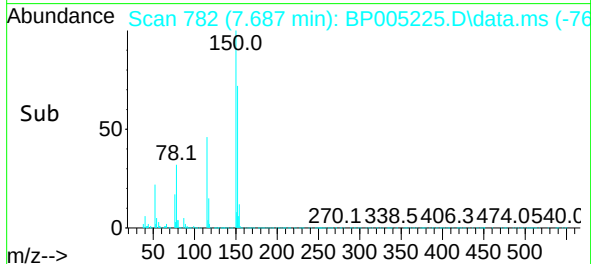
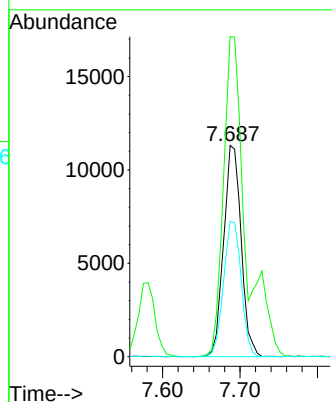
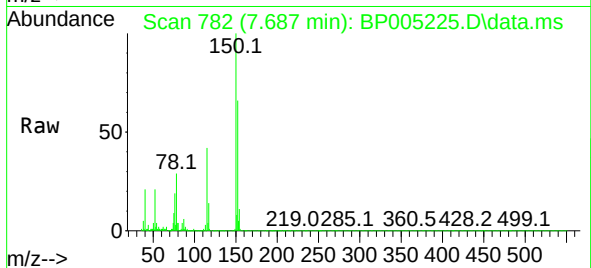




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.006 min
Lab File: BP005225.D
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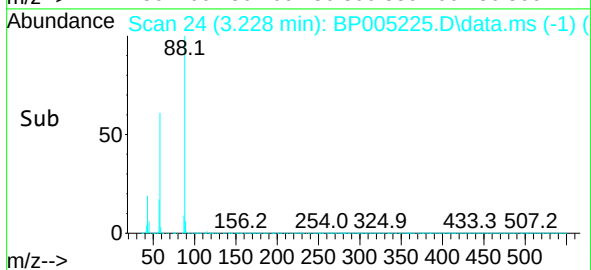
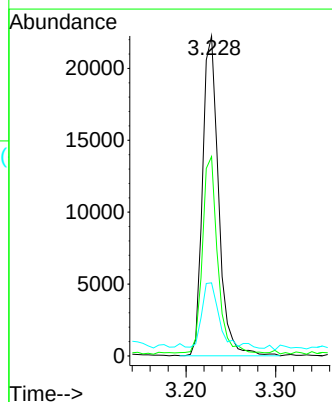
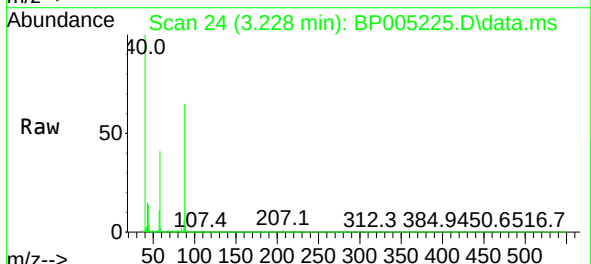
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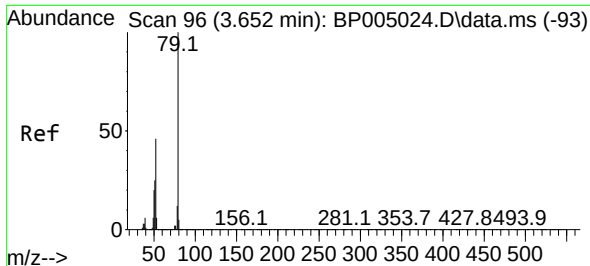
Tgt Ion:152 Resp: 17779
Ion Ratio Lower Upper
152 100
150 151.6 123.8 185.6
115 64.1 43.8 65.6



#2
1,4-Dioxane
Concen: 54.78 ng
RT: 3.228 min Scan# 24
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion: 88 Resp: 27562
Ion Ratio Lower Upper
88 100
58 57.9 44.2 66.4
43 22.8 15.2 22.8#

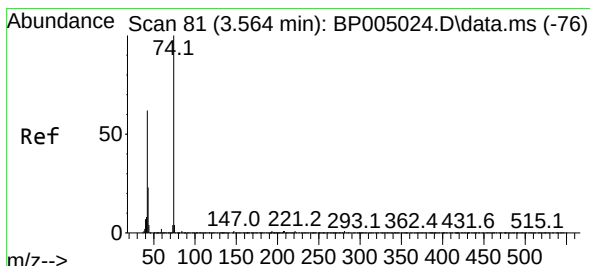
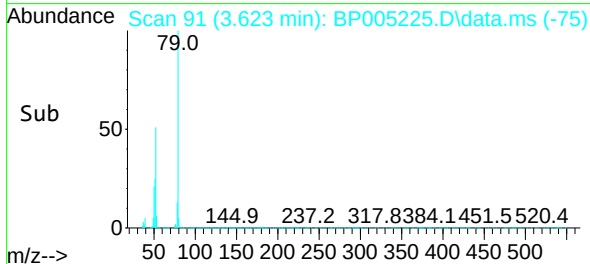
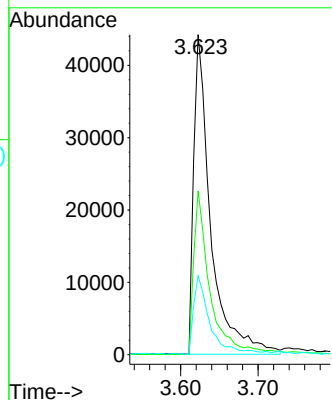
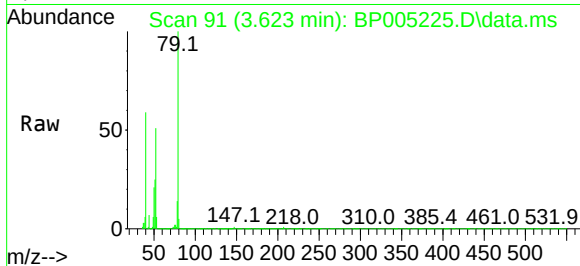




#3
Pyridine
Concen: 53.80 ng
RT: 3.623 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

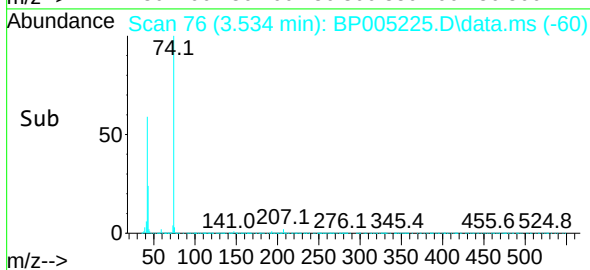
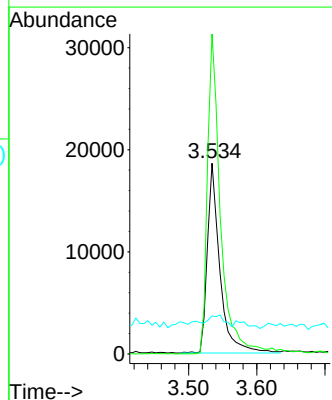
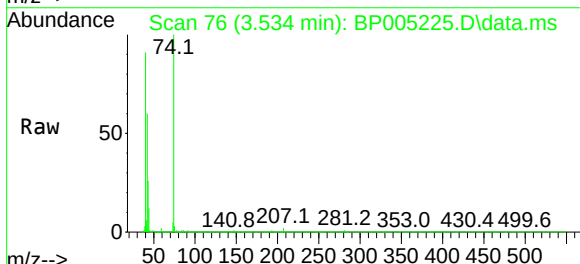
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BNA_P
ClientSampleId :
TR2-A-D-COMPMS

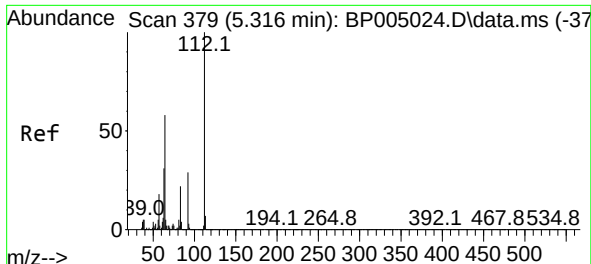
Tgt Ion: 79 Resp: 67294
Ion Ratio Lower Upper
79 100
52 51.2 41.3 61.9
51 24.7 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 53.49 ng
RT: 3.534 min Scan# 76
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion: 42 Resp: 23923
Ion Ratio Lower Upper
42 100
74 167.8 148.6 223.0
44 20.0 5.3 7.9

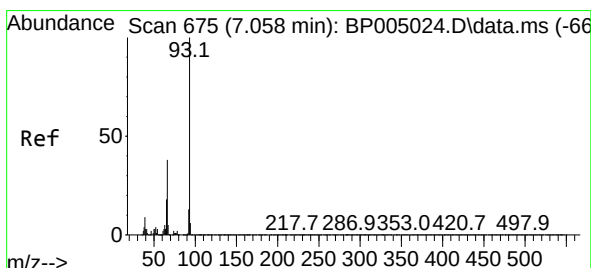
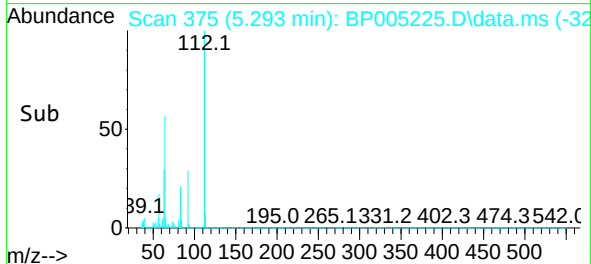
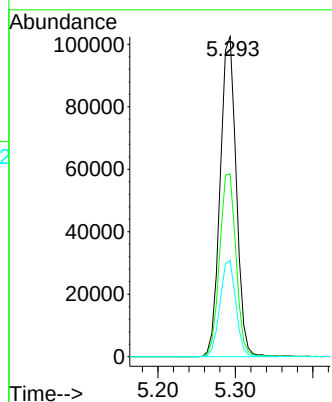
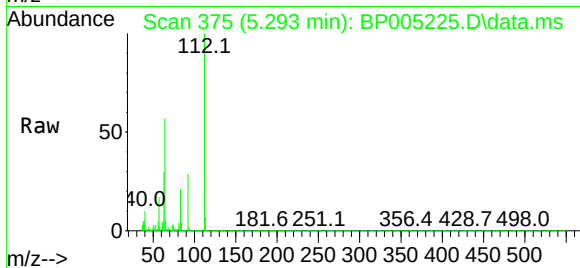




#5
2-Fluorophenol
Concen: 127.87 ng
RT: 5.293 min Scan# 375
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

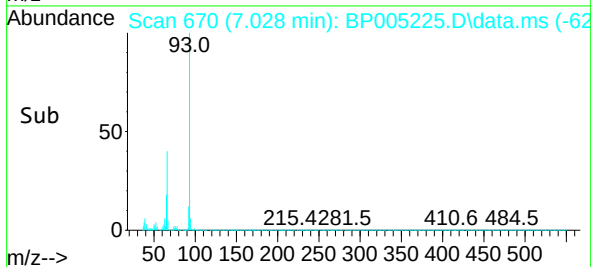
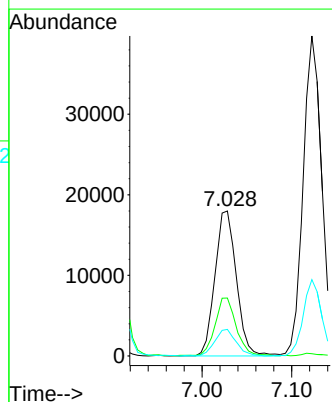
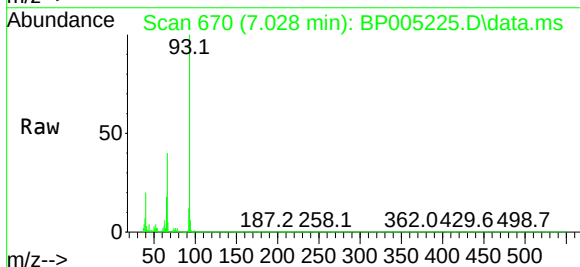
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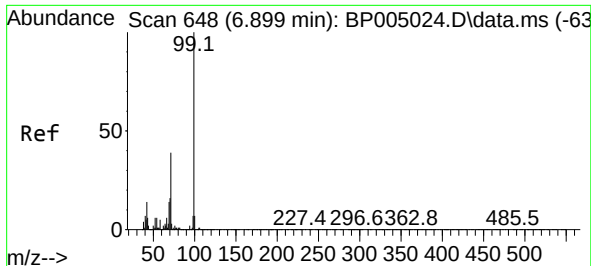
Tgt Ion:112 Resp: 147730
Ion Ratio Lower Upper
112 100
64 57.1 32.8 49.2#
63 30.1 17.0 25.4#



#6
Aniline
Concen: 15.94 ng
RT: 7.028 min Scan# 670
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion: 93 Resp: 29893
Ion Ratio Lower Upper
93 100
66 40.0 25.4 38.0#
65 18.3 12.5 18.7

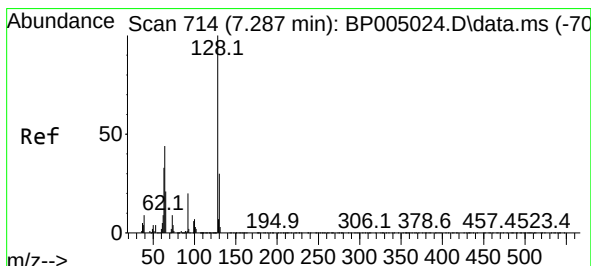
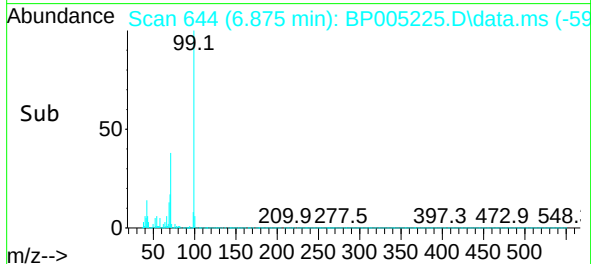
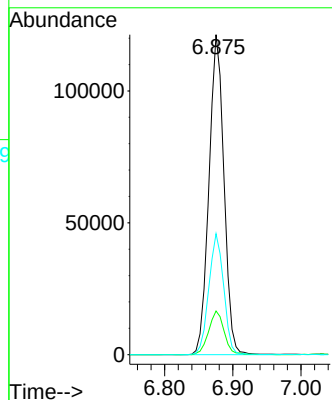
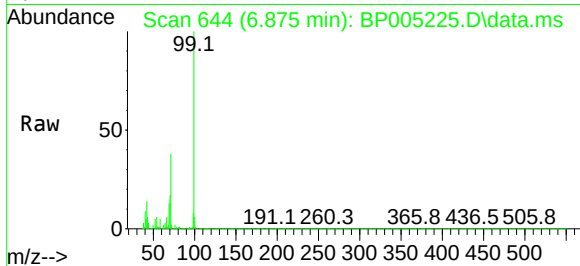




#7
Phenol-d6
Concen: 112.28 ng
RT: 6.875 min Scan# 644
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

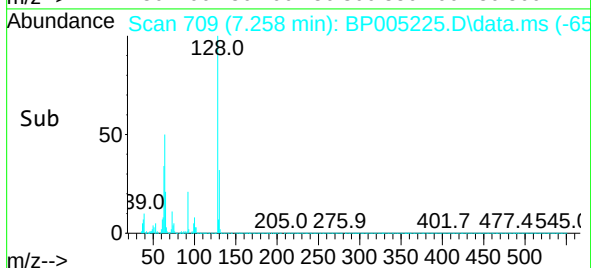
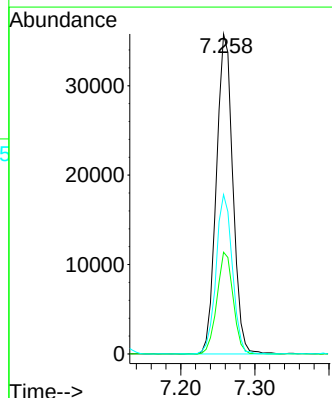
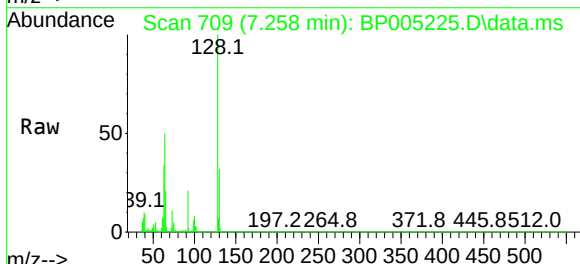
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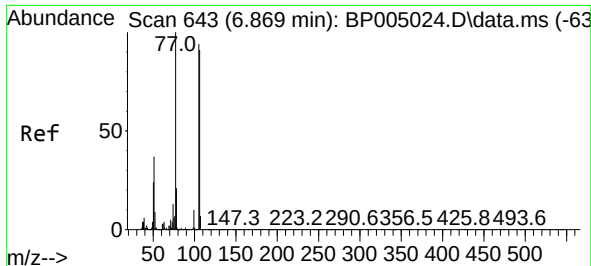
Tgt Ion: 99 Resp: 185796
Ion Ratio Lower Upper
99 100
42 13.7 8.6 13.0#
71 37.8 23.4 35.2#



#8
2-Chlorophenol
Concen: 45.34 ng
RT: 7.258 min Scan# 709
Delta R.T. -0.006 min
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Tgt Ion: 128 Resp: 55253
Ion Ratio Lower Upper
128 100
130 31.8 13.0 53.0
64 49.8 10.4 50.4

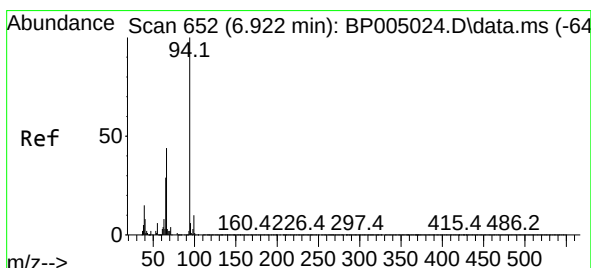
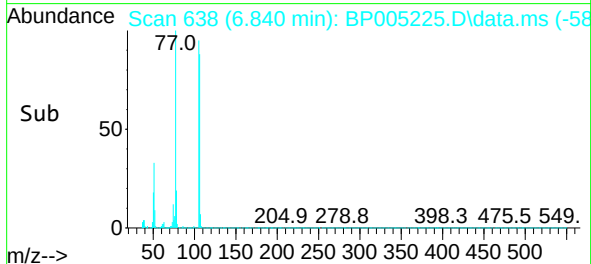
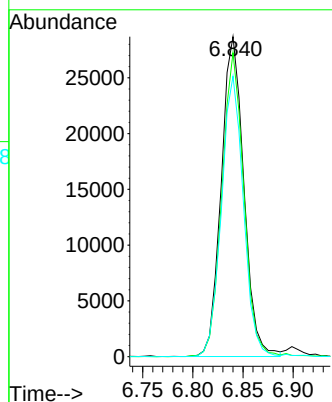
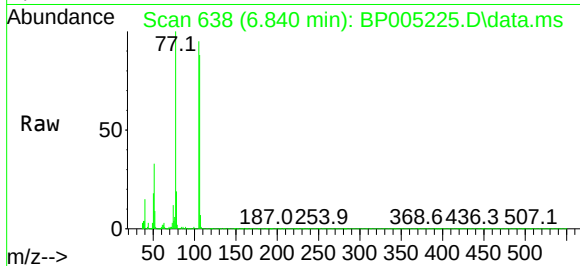




#9
Benzaldehyde
Concen: 53.32 ng
RT: 6.840 min Scan# 638
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

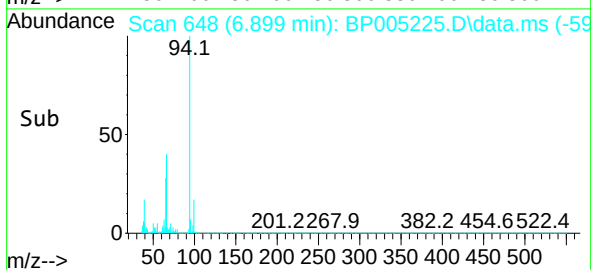
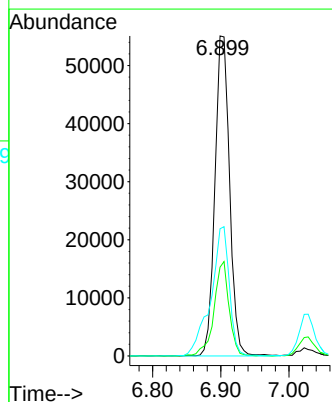
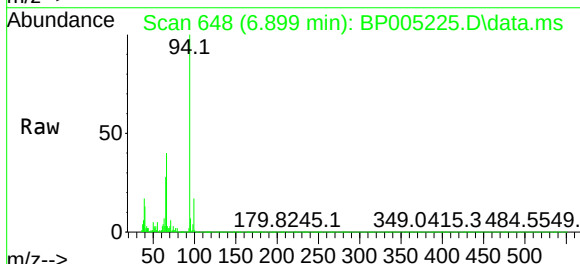
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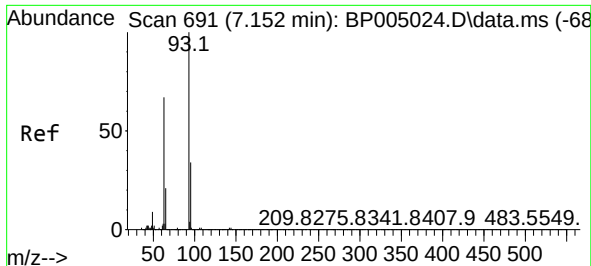
Tgt Ion: 77 Resp: 44938
Ion Ratio Lower Upper
77 100
105 95.0 97.1 137.1#
106 87.6 93.7 133.7#



#10
Phenol
Concen: 48.75 ng
RT: 6.899 min Scan# 648
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 82680
Ion Ratio Lower Upper
94 100
65 27.8 2.3 42.3
66 39.7 10.9 50.9

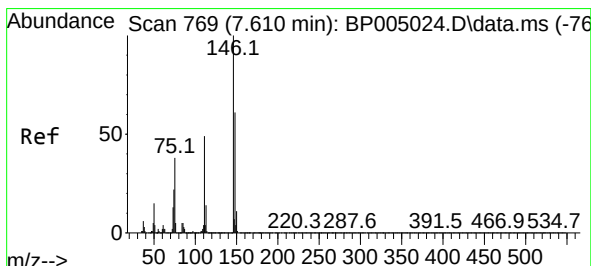
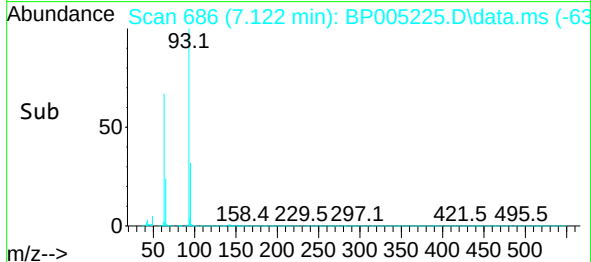
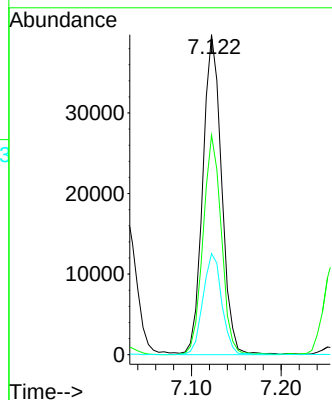
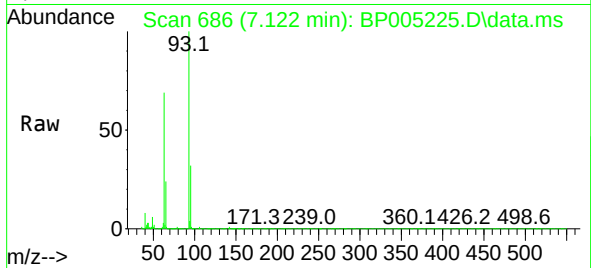




#11
bis(2-Chloroethyl)ether
Concen: 46.47 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

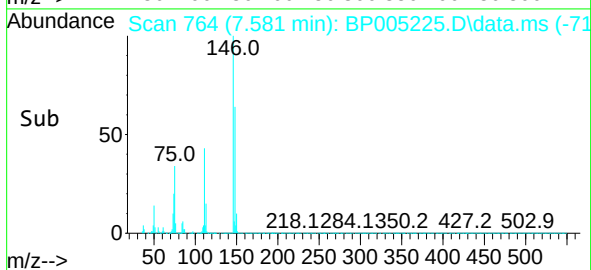
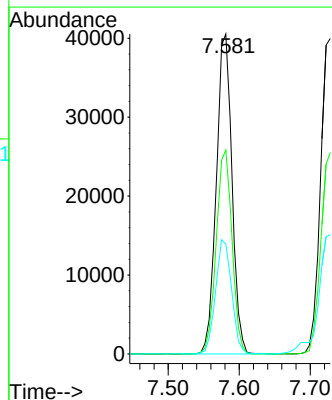
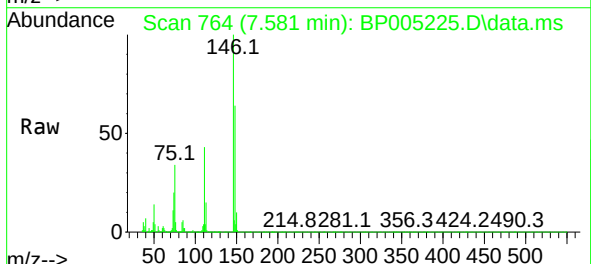
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

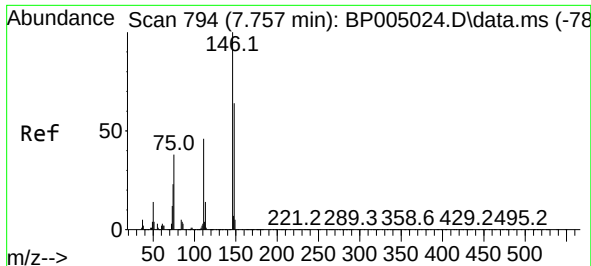
Tgt Ion: 93	Resp: 57699
Ion Ratio	Lower Upper
93 100	
63 68.6	39.0 79.0
95 31.6	12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 45.69 ng
RT: 7.581 min Scan# 764
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion: 146	Resp: 61849
Ion Ratio	Lower Upper
146 100	
148 63.8	52.5 78.7
75 34.3	18.1 27.1

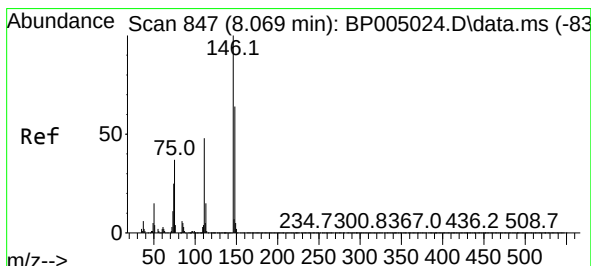
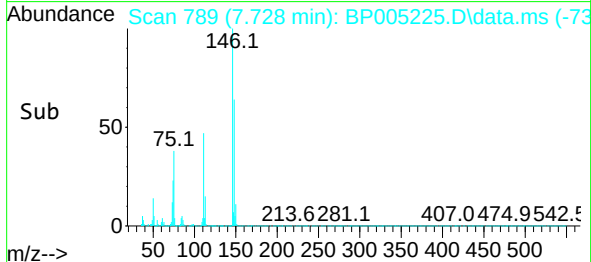
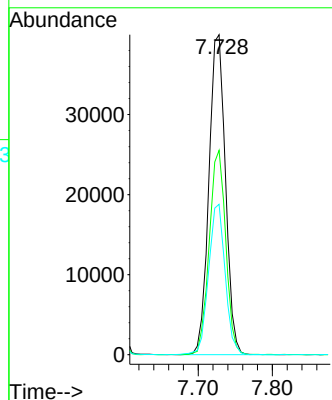
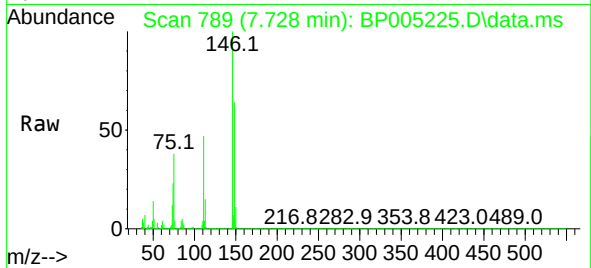




#13
1,4-Dichlorobenzene
Concen: 45.02 ng
RT: 7.728 min Scan# 789
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

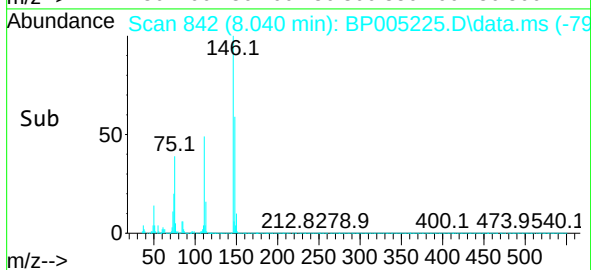
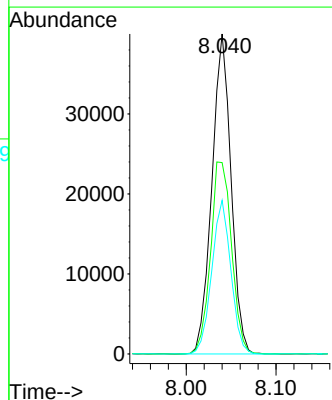
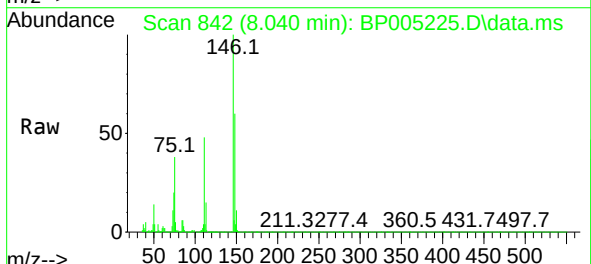
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

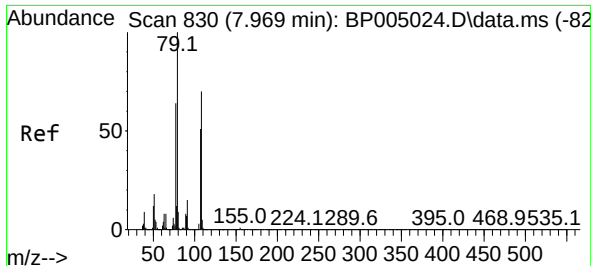
Tgt Ion:146 Resp: 61883
Ion Ratio Lower Upper
146 100
148 63.9 51.3 76.9
111 47.0 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 44.97 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:146 Resp: 59286
Ion Ratio Lower Upper
146 100
148 59.8 51.6 77.4
111 48.0 31.0 46.6#

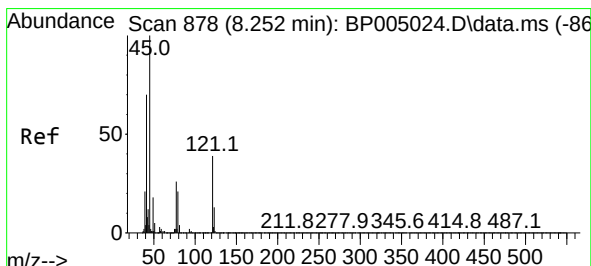
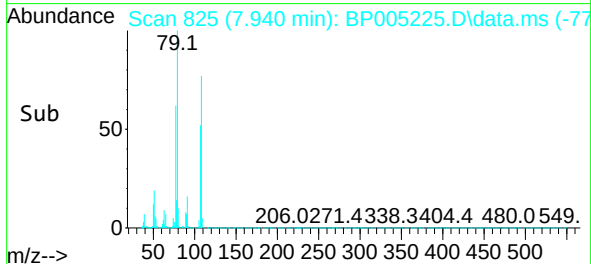
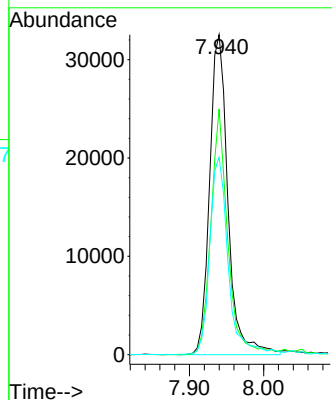
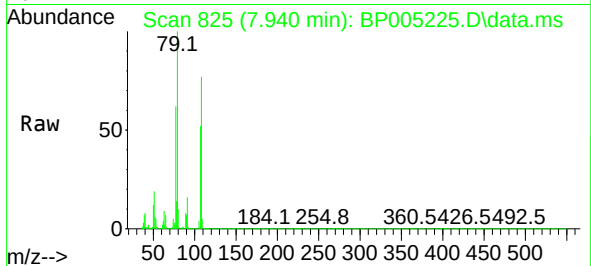




#15
Benzyl Alcohol
Concen: 43.68 ng
RT: 7.940 min Scan# 825
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

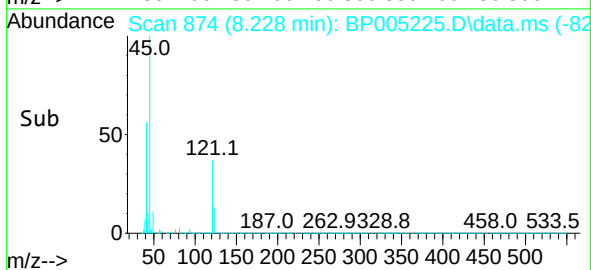
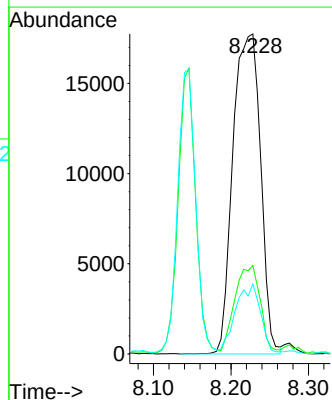
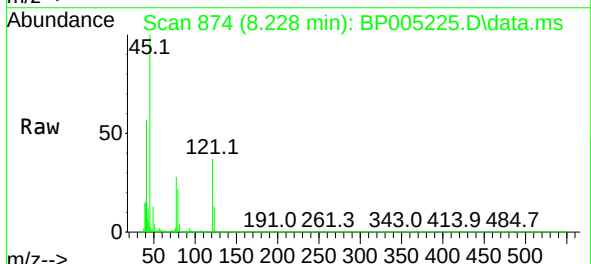
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

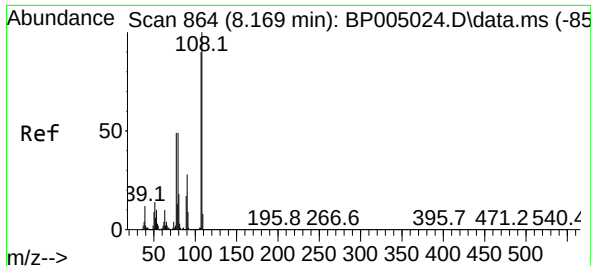
Tgt Ion: 79 Resp: 55765
Ion Ratio Lower Upper
79 100
108 76.7 73.5 110.3
77 61.7 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 48.29 ng
RT: 8.228 min Scan# 874
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion: 45 Resp: 43984
Ion Ratio Lower Upper
45 100
77 27.7 2.3 42.3
79 21.9 0.0 36.6

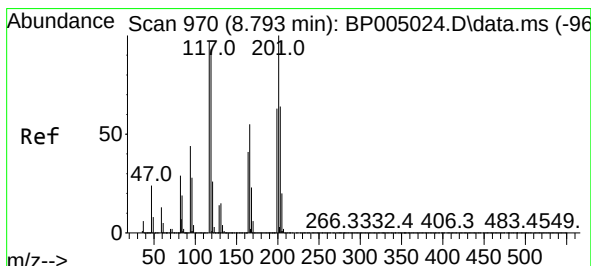
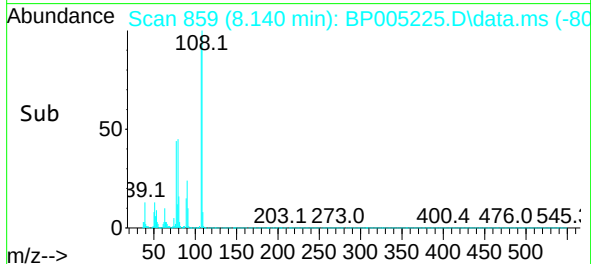
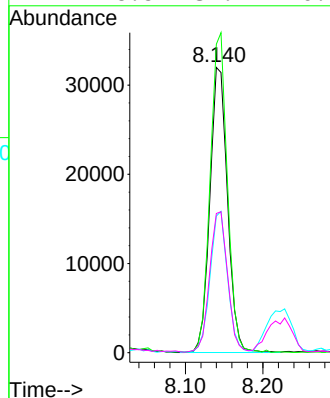
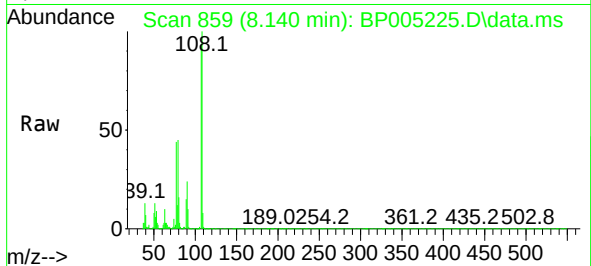




#17
2-Methylphenol
Concen: 46.63 ng
RT: 8.140 min Scan# 859
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

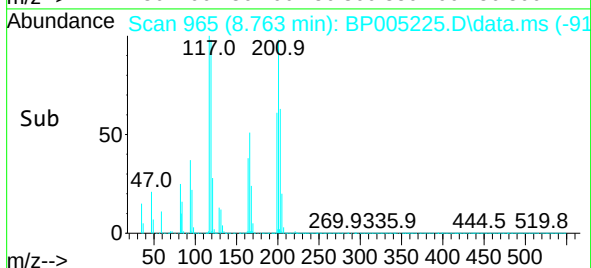
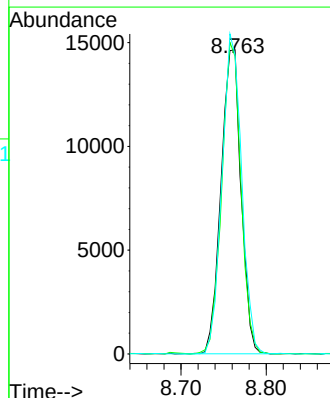
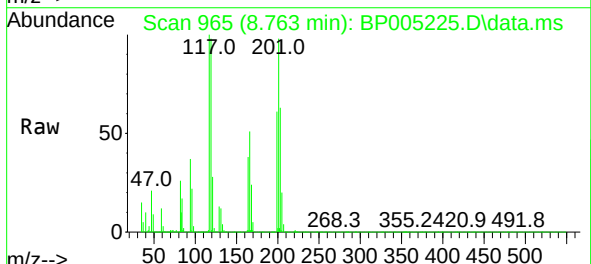
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

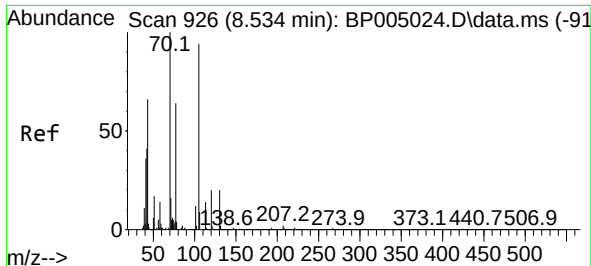
Tgt Ion:	107	Resp:	50473
Ion Ratio	Lower	Upper	
107	100		
108	108.1	89.6	134.4
77	47.9	31.8	47.6#
79	48.8	31.1	46.7#



#18
Hexachloroethane
Concen: 45.77 ng
RT: 8.763 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:	117	Resp:	23971
Ion Ratio	Lower	Upper	
117	100		
119	97.8	78.8	118.2
201	98.2	92.3	138.5

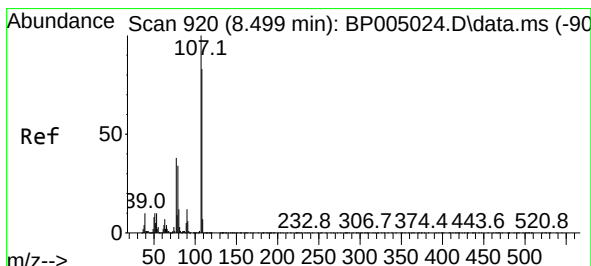
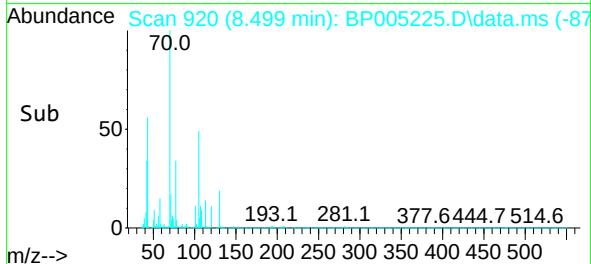
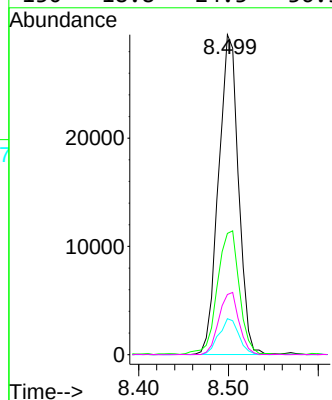
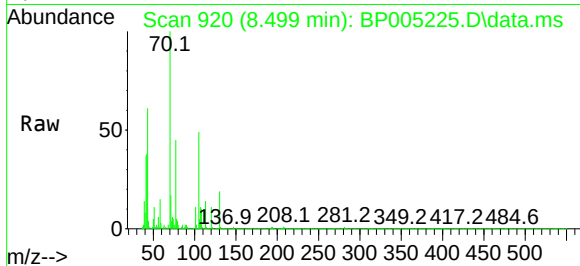




#19
n-Nitroso-di-n-propylamine
Concen: 42.38 ng
RT: 8.499 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

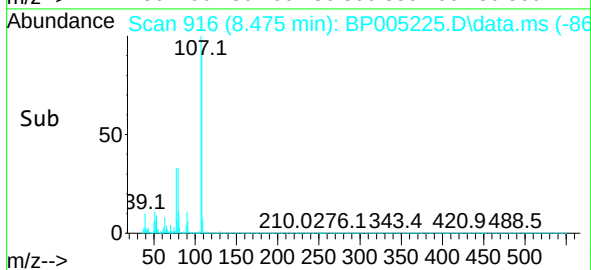
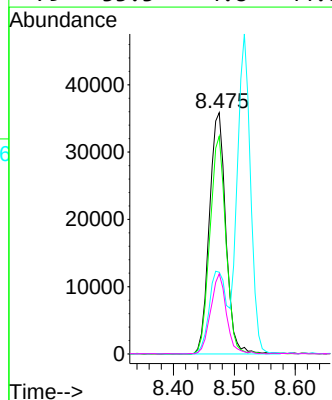
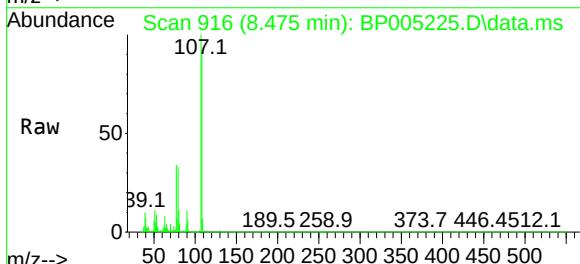
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

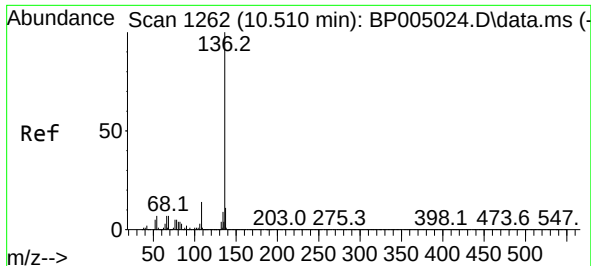
Tgt Ion:	70	Resp:	45490
Ion	Ratio	Lower	Upper
70	100		
42	37.9	32.8	49.2
101	11.3	9.6	14.4
130	18.8	24.3	36.5#



#20
3+4-Methylphenols
Concen: 45.43 ng
RT: 8.475 min Scan# 916
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:	107	Resp:	67137
Ion	Ratio	Lower	Upper
107	100		
108	90.2	69.0	109.0
77	33.9	8.5	48.5
79	33.3	4.8	44.8

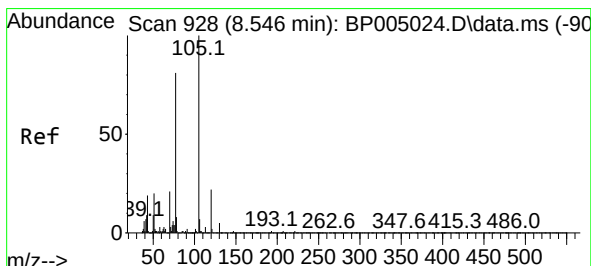
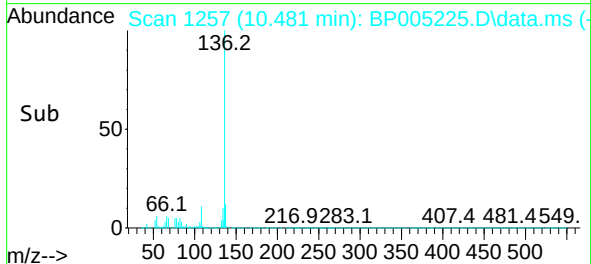
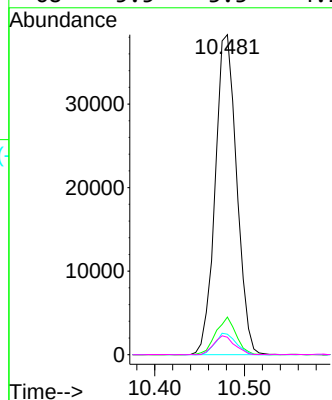
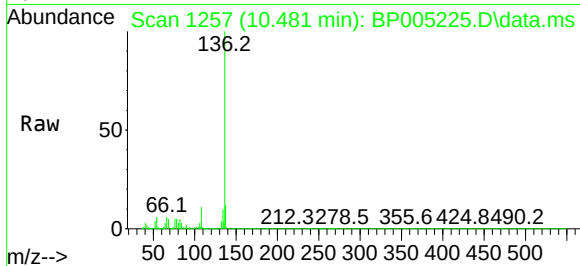




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.481 min Scan# 1257
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

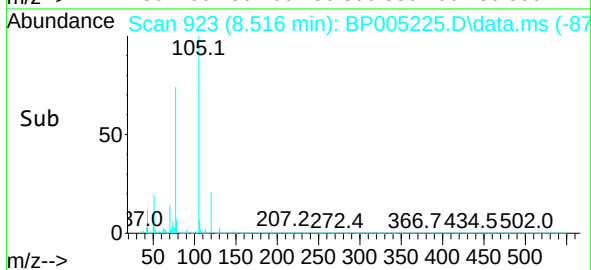
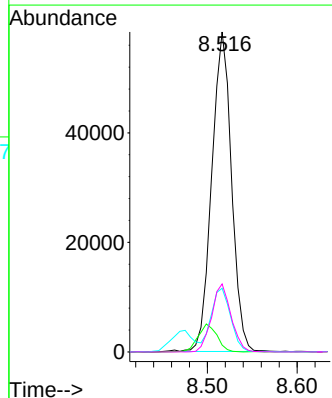
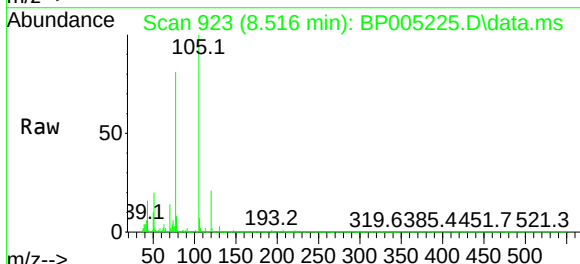
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

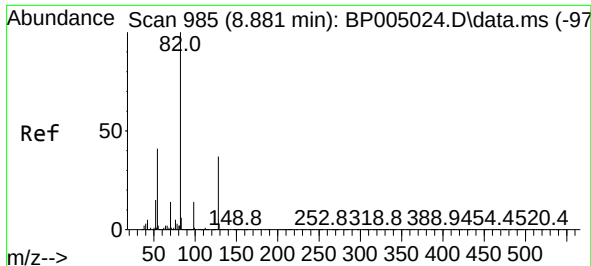
Tgt Ion:	136	Resp:	63712
Ion Ratio	Lower	Upper	
136	100		
137	11.7	8.6	13.0
54	6.4	3.6	5.4#
68	5.5	3.3	4.9#



#22
Acetophenone
Concen: 48.67 ng
RT: 8.516 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:	105	Resp:	89145
Ion Ratio	Lower	Upper	
105	100		
71	2.1	2.6	3.8#
51	19.9	13.5	20.3
120	21.2	19.6	29.4

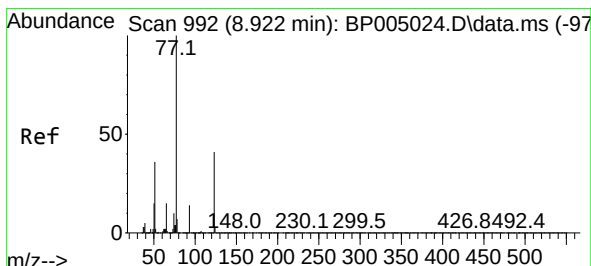
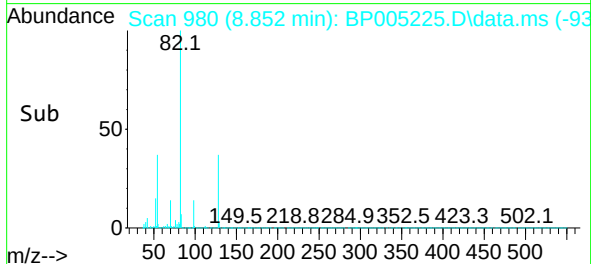
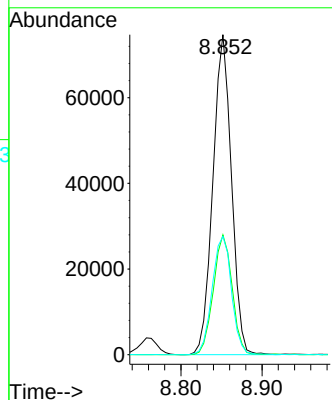
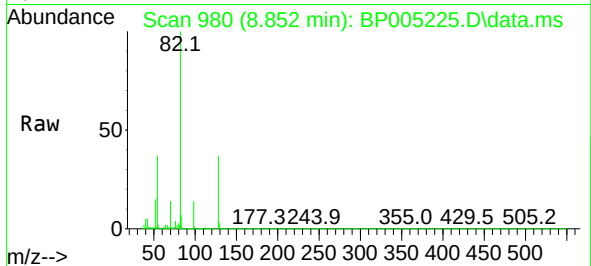




#23
Nitrobenzene-d5
Concen: 79.87 ng
RT: 8.852 min Scan# 980
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

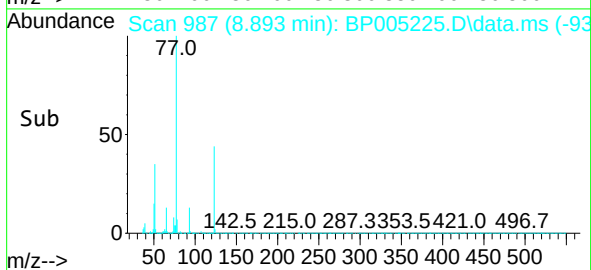
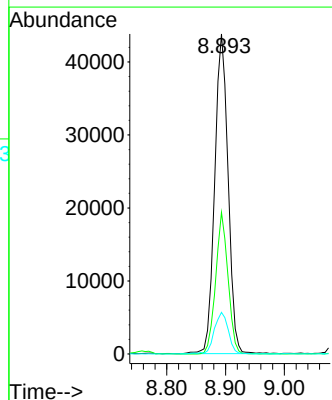
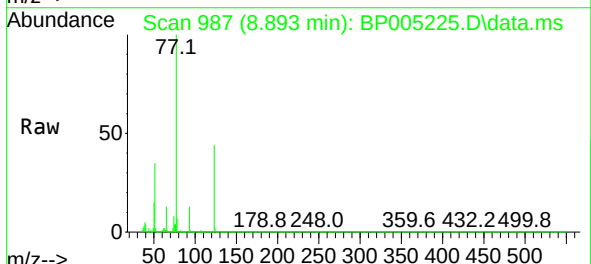
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

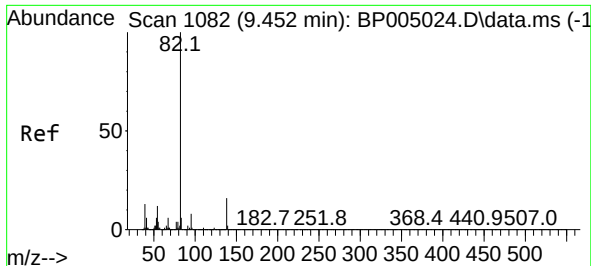
Tgt Ion: 82 Resp: 118595
Ion Ratio Lower Upper
82 100
128 37.5 45.6 68.4#
54 36.9 30.1 45.1



#24
Nitrobenzene
Concen: 44.25 ng
RT: 8.893 min Scan# 987
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion: 77 Resp: 69250
Ion Ratio Lower Upper
77 100
123 44.3 48.6 72.8#
65 13.0 10.0 15.0

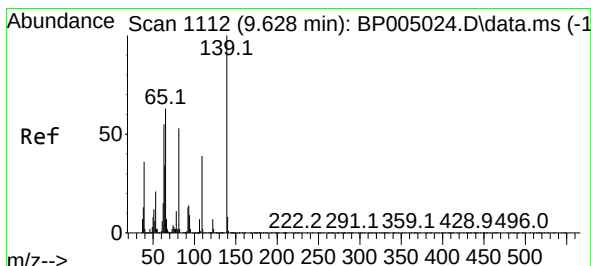
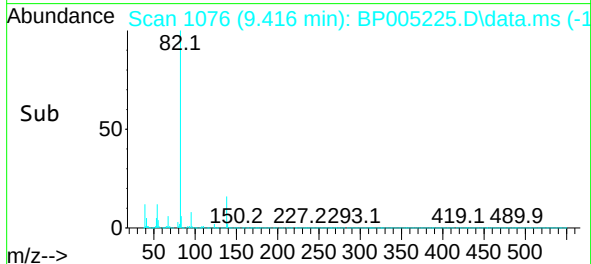
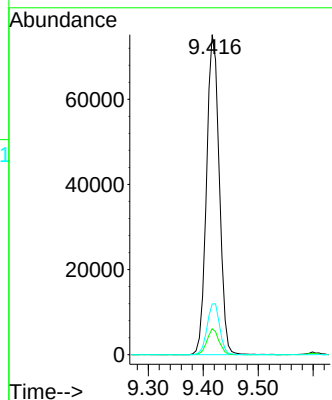
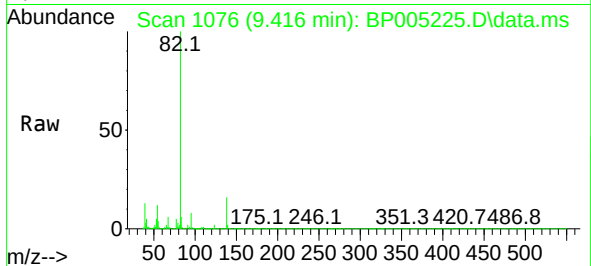




#25
Isophorone
Concen: 44.03 ng
RT: 9.416 min Scan# 1076
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

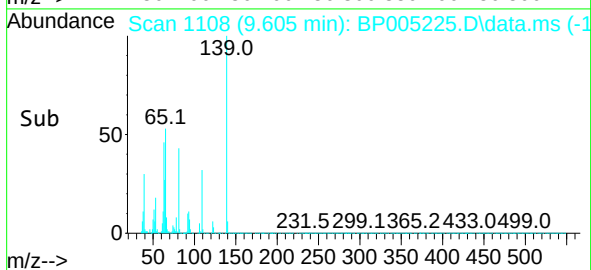
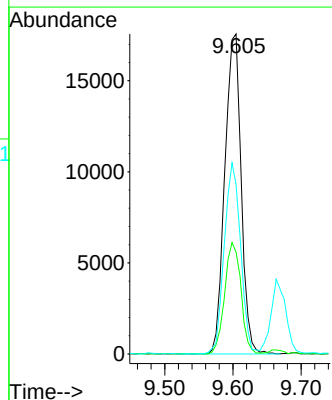
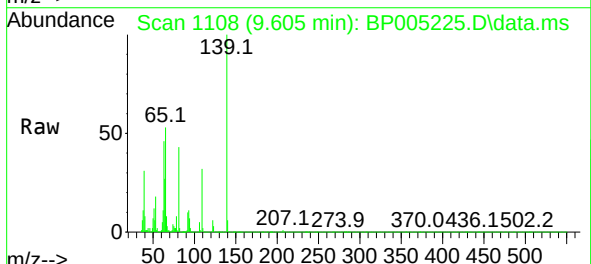
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

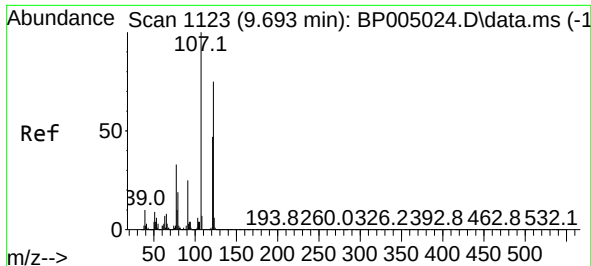
Tgt Ion: 82 Resp: 120659
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 15.9 18.7 28.1#



#26
2-Nitrophenol
Concen: 48.31 ng
RT: 9.605 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:139 Resp: 29318
Ion Ratio Lower Upper
139 100
109 31.9 22.1 33.1
65 52.9 26.5 39.7#

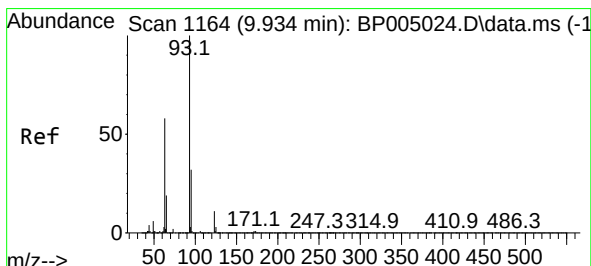
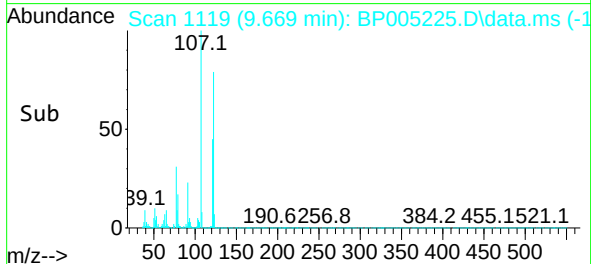
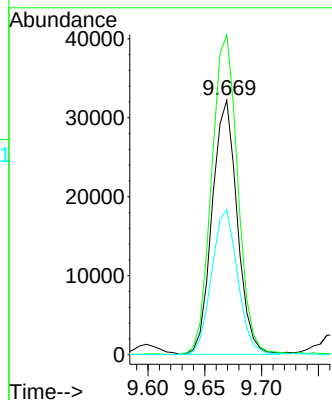
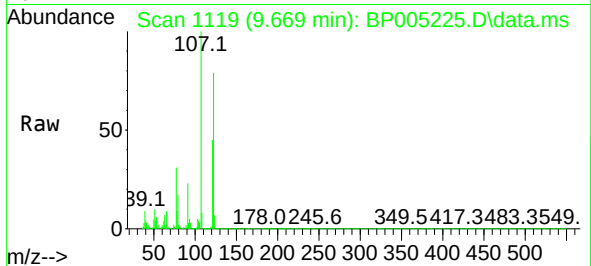




#27
2,4-Dimethylphenol
Concen: 50.68 ng
RT: 9.669 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

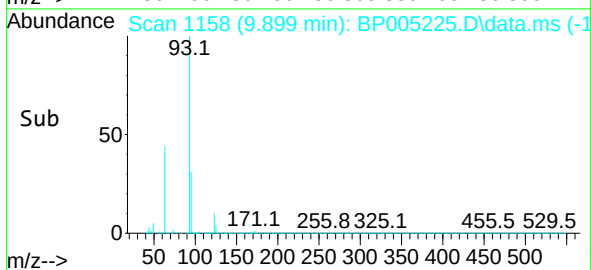
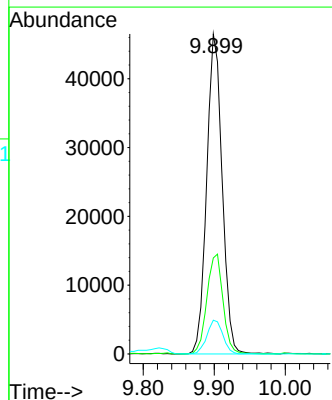
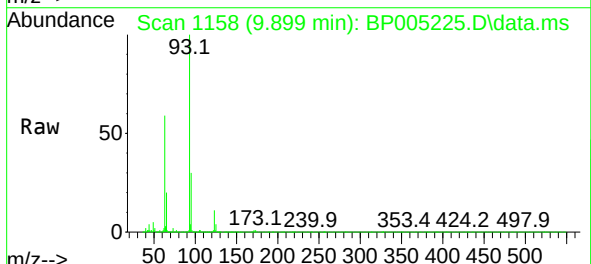
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

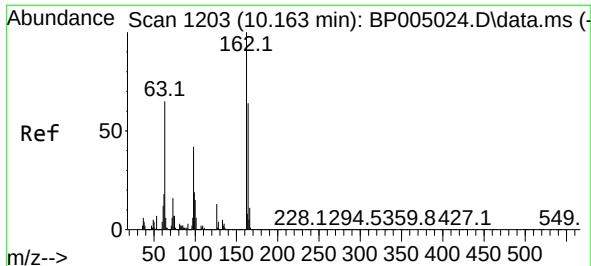
Tgt Ion:	122	Resp:	49465
Ion	Ratio	Lower	Upper
122	100		
107	125.8	87.3	130.9
121	57.0	47.3	70.9



#28
bis(2-Chloroethoxy)methane
Concen: 50.97 ng
RT: 9.899 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:	93	Resp:	70704
Ion	Ratio	Lower	Upper
93	100		
95	30.0	26.7	40.1
123	10.6	10.5	15.7

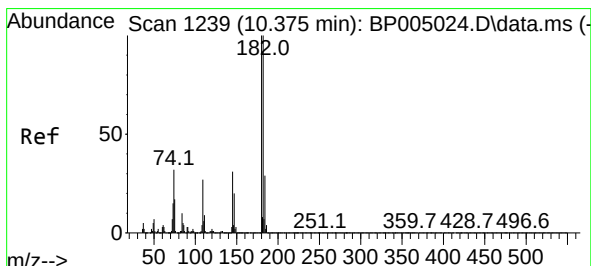
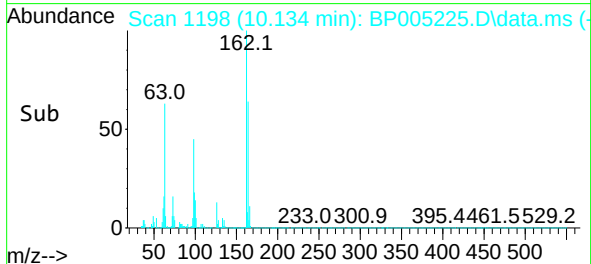
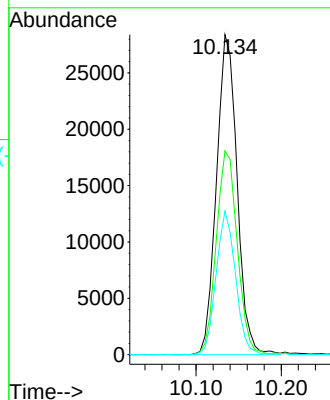
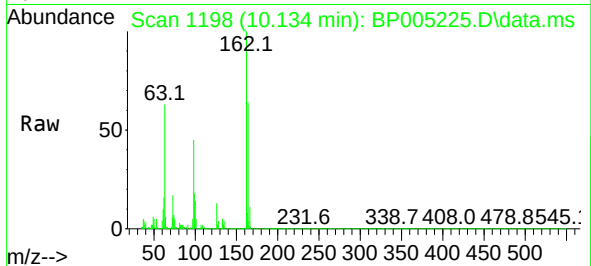




#29
2,4-Dichlorophenol
Concen: 43.67 ng
RT: 10.134 min Scan# 1198
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

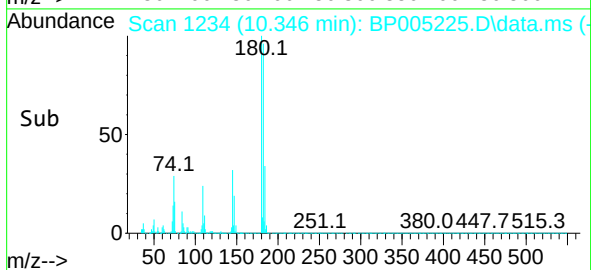
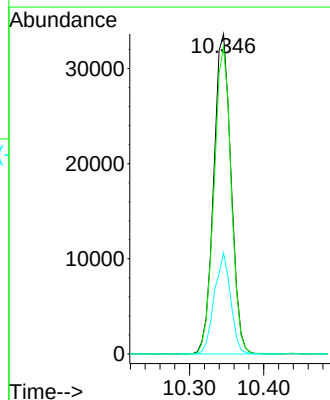
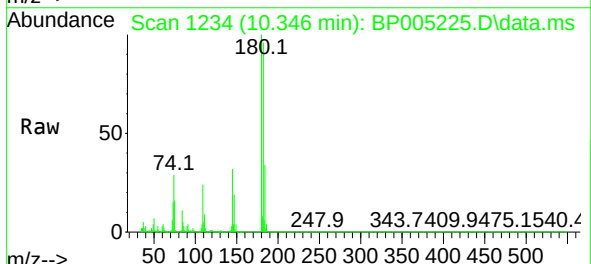
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

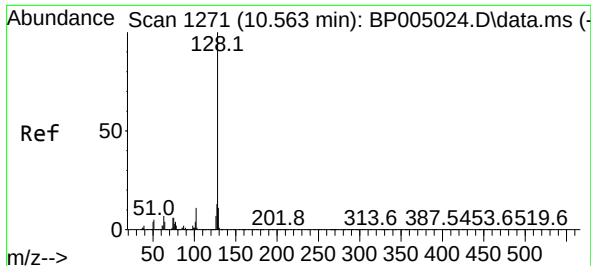
Tgt Ion:162 Resp: 47688
Ion Ratio Lower Upper
162 100
164 63.7 45.8 85.8
98 44.9 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 44.57 ng
RT: 10.346 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:180 Resp: 54661
Ion Ratio Lower Upper
180 100
182 95.9 76.2 114.2
145 31.6 23.8 35.8

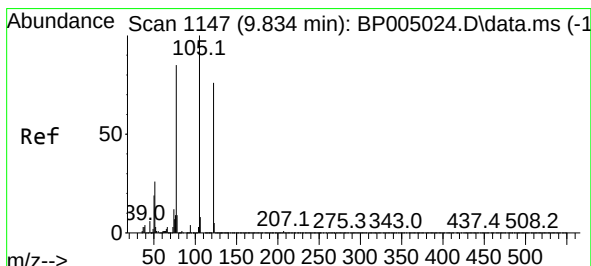
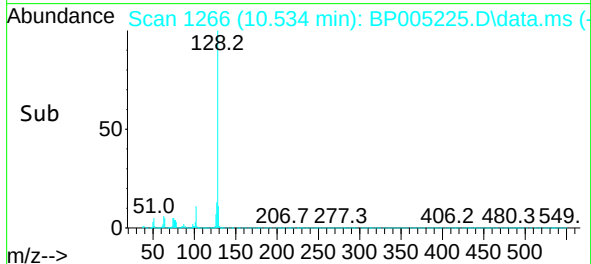
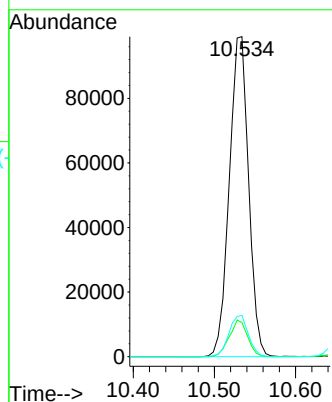
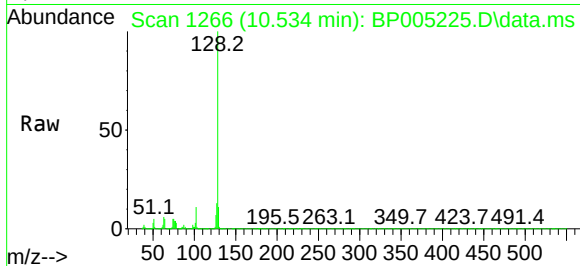




#31
Naphthalene
Concen: 45.45 ng
RT: 10.534 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

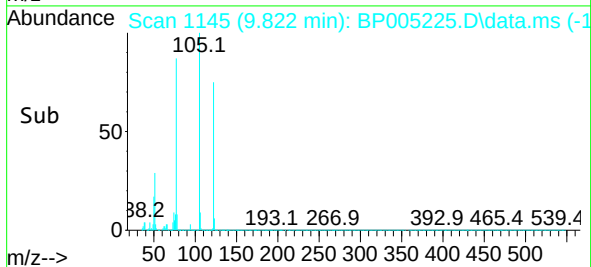
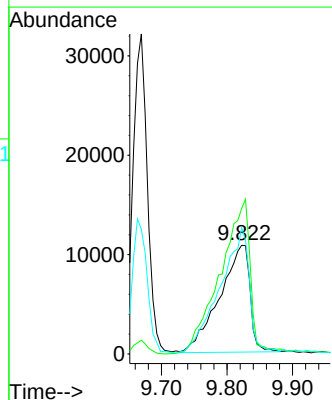
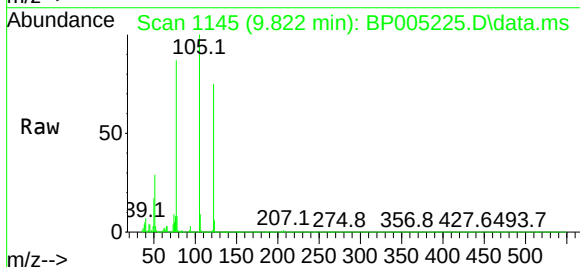
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

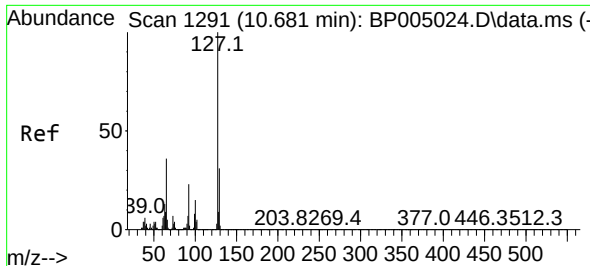
Tgt Ion:128 Resp: 163579
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 12.9 10.6 15.8



#32
Benzoic acid
Concen: 47.94 ng
RT: 9.822 min Scan# 1145
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:122 Resp: 34736
Ion Ratio Lower Upper
122 100
105 133.8 94.1 134.1
77 116.1 50.1 90.1#

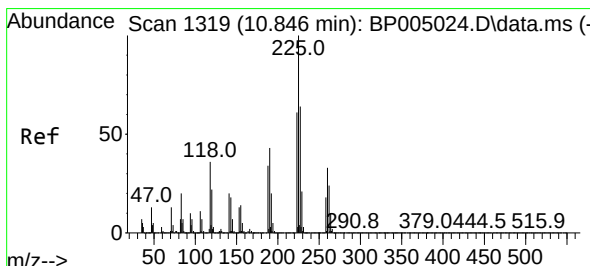
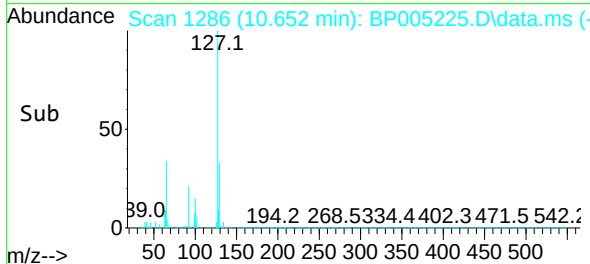
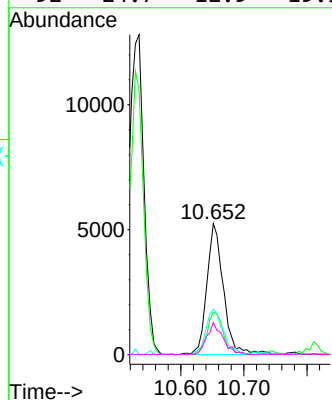
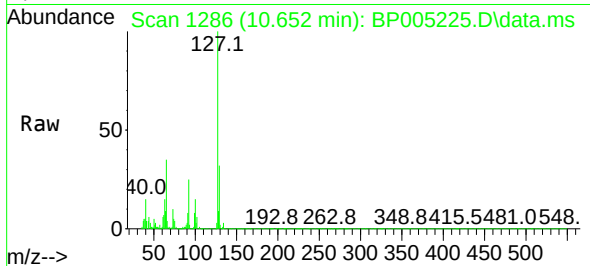




#33
4-Chloroaniline
Concen: 6.59 ng
RT: 10.652 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

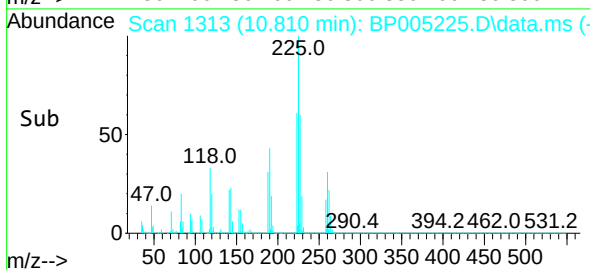
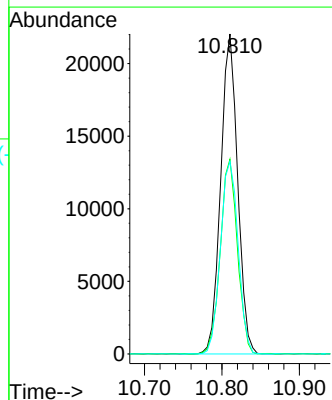
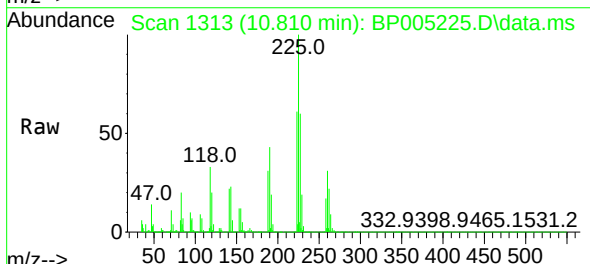
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

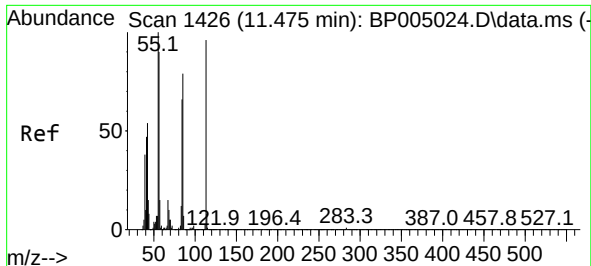
Tgt Ion:	127	Resp:	9603
Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.7	38.5
65	34.6	17.3	25.9#
92	24.7	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 42.54 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:	225	Resp:	33576
Ion	Ratio	Lower	Upper
225	100		
223	60.8	50.1	75.1
227	60.2	51.4	77.2

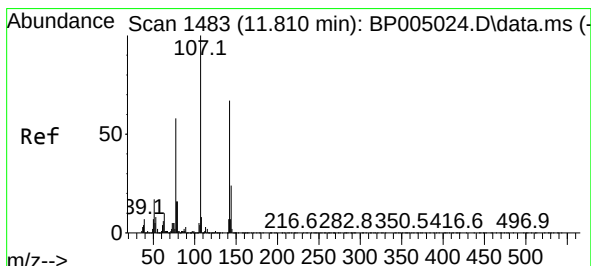
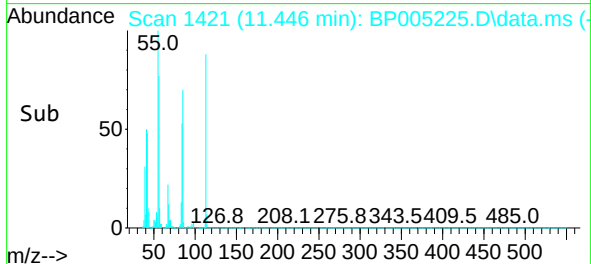
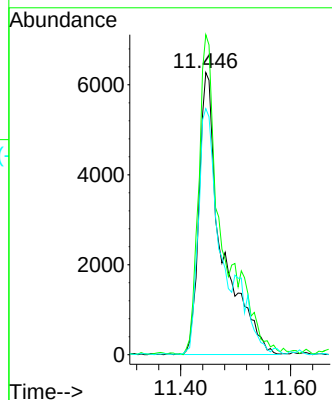
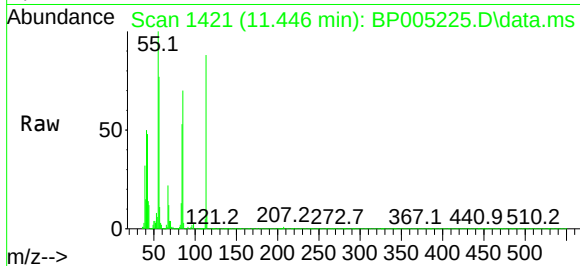




#35
Caprolactam
Concen: 50.53 ng
RT: 11.446 min Scan# 1421
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

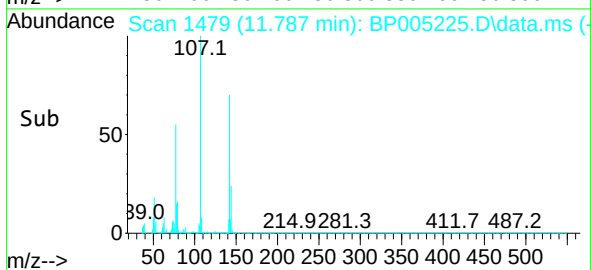
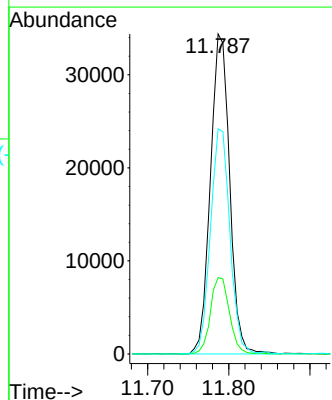
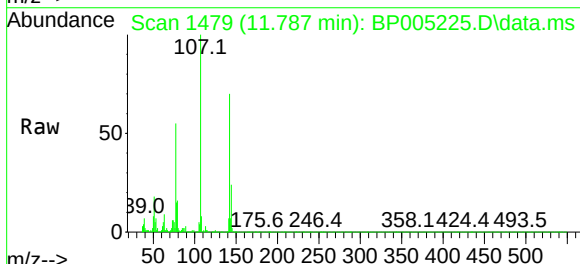
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

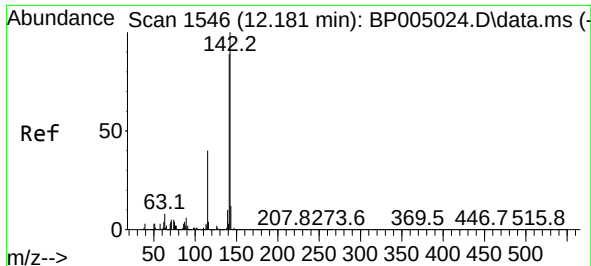
Tgt Ion:113 Resp: 18108
Ion Ratio Lower Upper
113 100
55 113.5 77.3 117.3
56 87.2 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 42.91 ng
RT: 11.787 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:107 Resp: 56610
Ion Ratio Lower Upper
107 100
144 23.9 22.7 34.1
142 70.4 70.7 106.1#

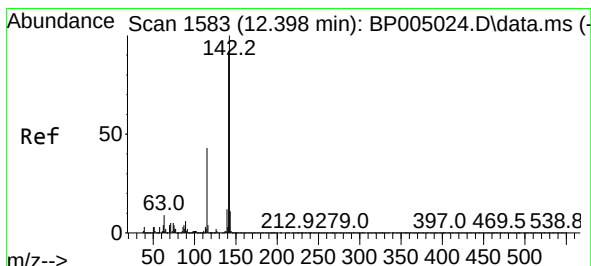
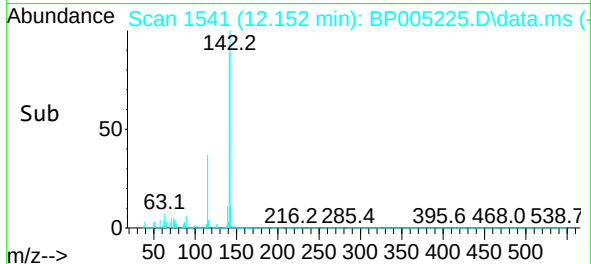
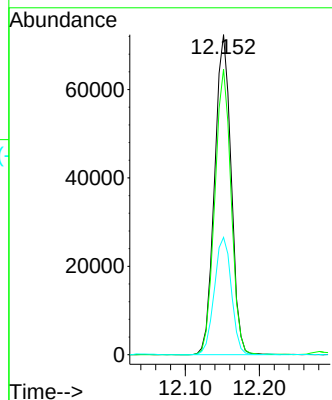
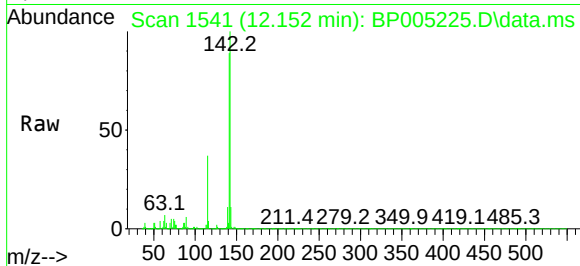




#37
2-Methylnaphthalene
Concen: 43.14 ng
RT: 12.152 min Scan# 1541
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

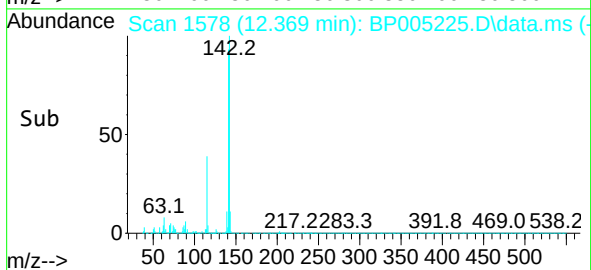
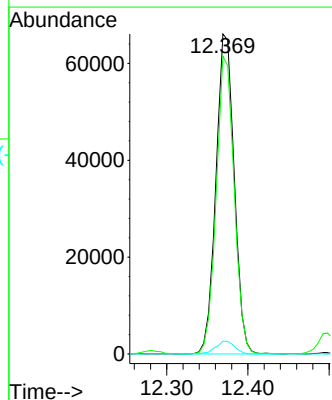
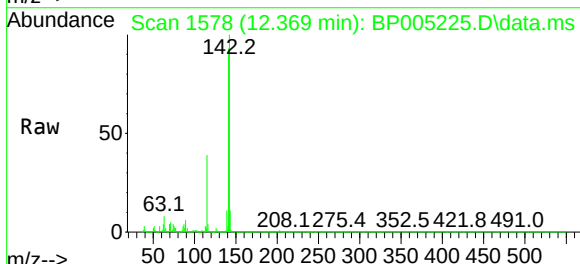
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

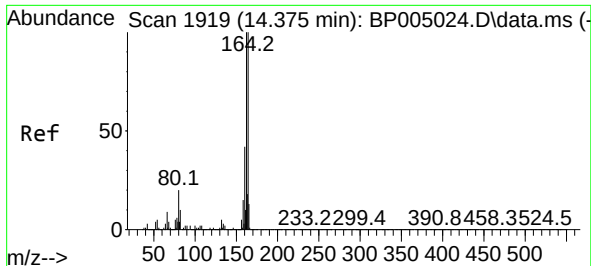
Tgt Ion:142 Resp: 112122
Ion Ratio Lower Upper
142 100
141 89.2 71.4 107.2
115 36.7 25.8 38.6



#38
1-Methylnaphthalene
Concen: 42.49 ng
RT: 12.369 min Scan# 1578
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:142 Resp: 103499
Ion Ratio Lower Upper
142 100
141 93.1 74.4 111.6
116 4.0 2.9 4.3

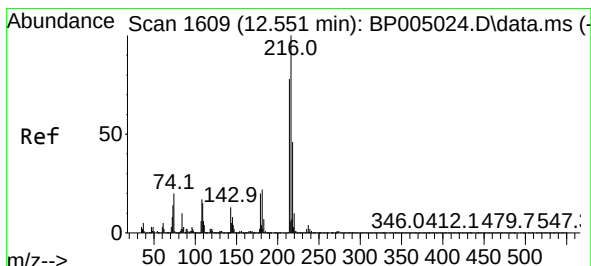
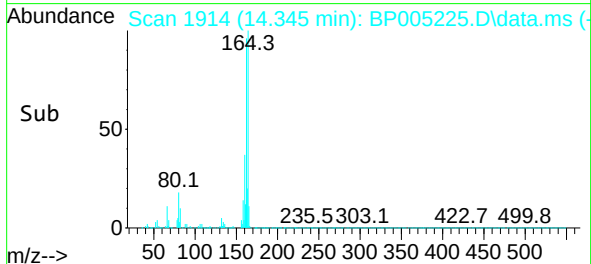
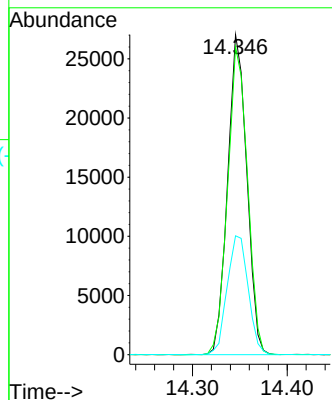
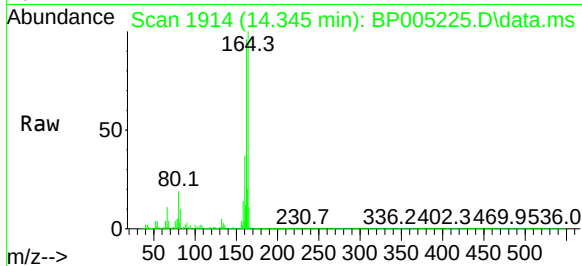




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.345 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

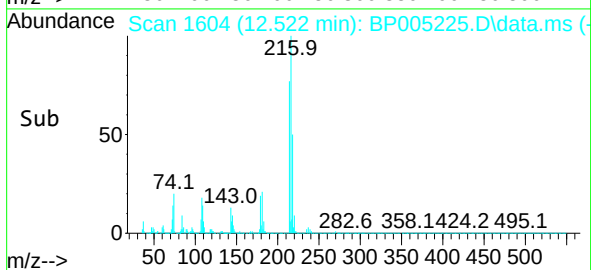
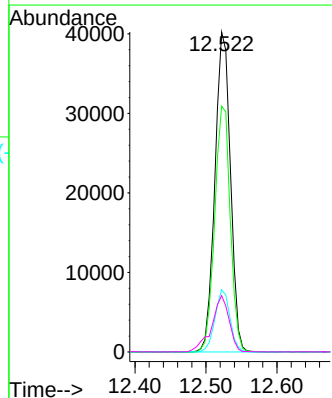
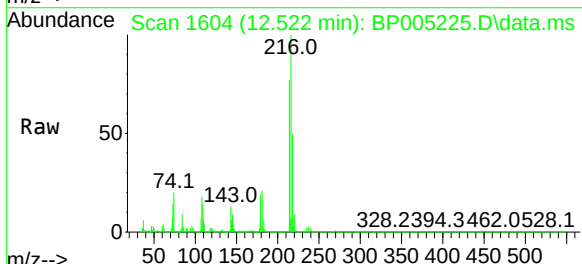
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

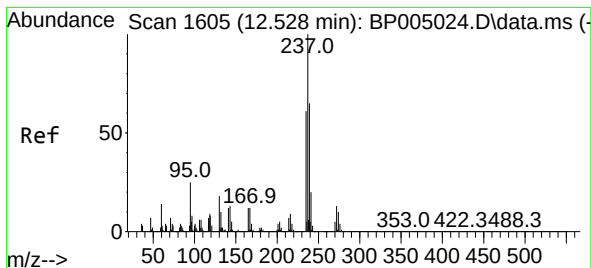
Tgt Ion:164 Resp: 38136
Ion Ratio Lower Upper
164 100
162 96.2 79.4 119.2
160 37.1 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 49.05 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:216 Resp: 60911
Ion Ratio Lower Upper
216 100
214 77.1 63.0 94.6
179 18.8 16.9 25.3
108 20.0 12.6 19.0#

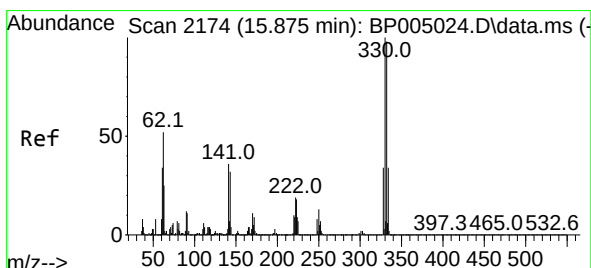
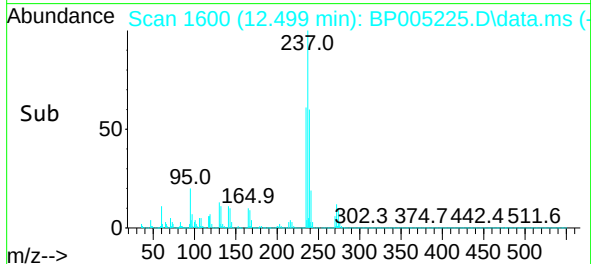
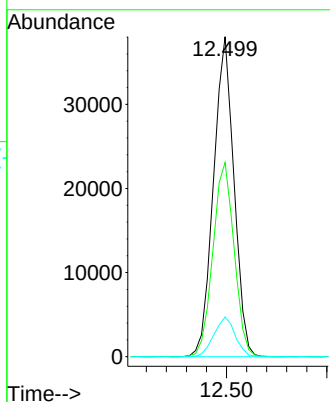
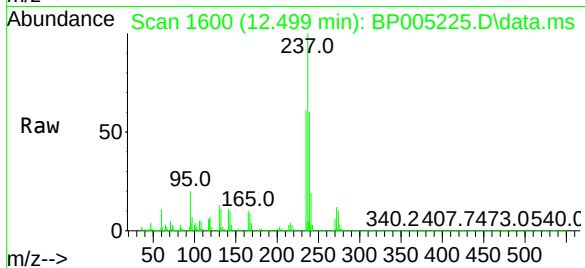




#41
Hexachlorocyclopentadiene
Concen: 79.62 ng
RT: 12.499 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

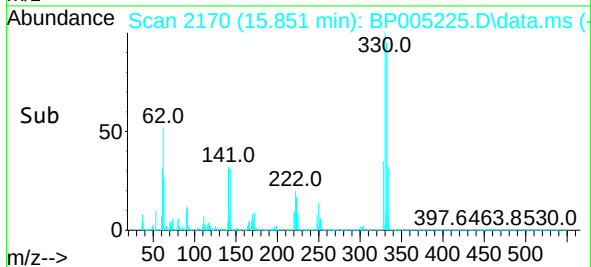
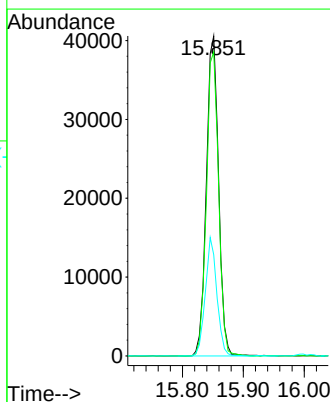
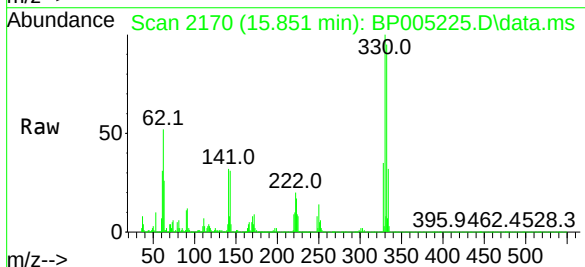
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

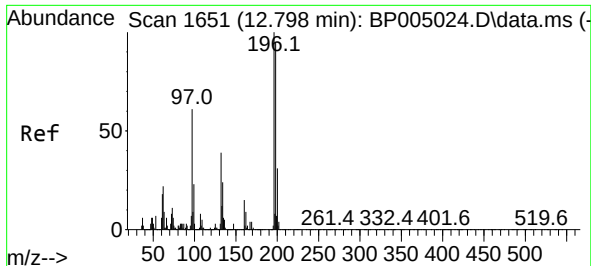
Tgt Ion:	237	Resp:	53787
Ion Ratio	Lower	Upper	
237	100		
235	60.7	43.2	83.2
272	12.4	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 114.11 ng
RT: 15.851 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:	330	Resp:	56701
Ion Ratio	Lower	Upper	
330	100		
332	94.0	77.1	115.7
141	34.9	23.4	35.2

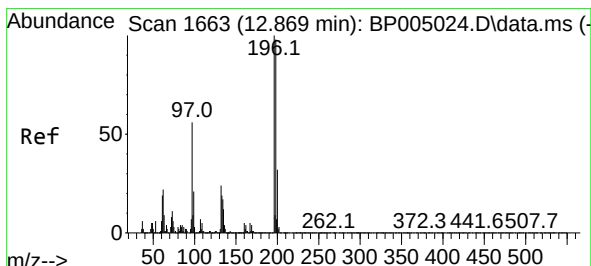
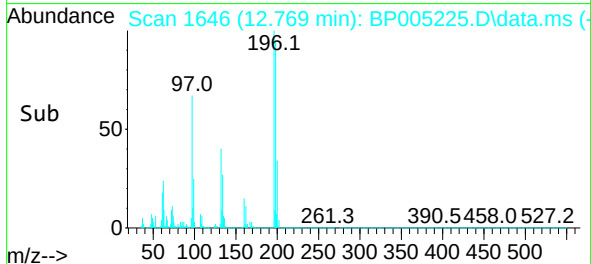
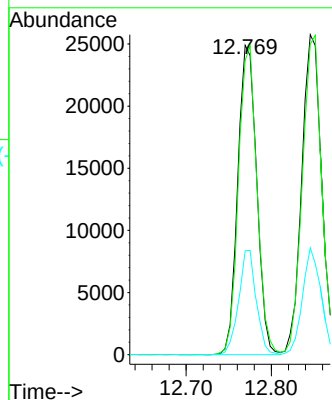
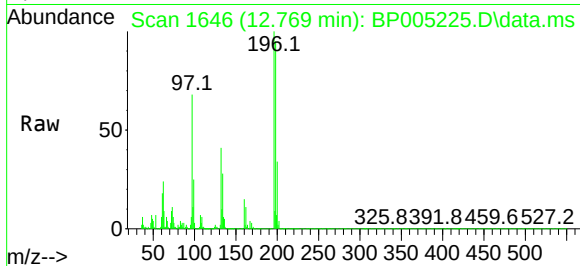




#43
2,4,6-Trichlorophenol
Concen: 44.73 ng
RT: 12.769 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

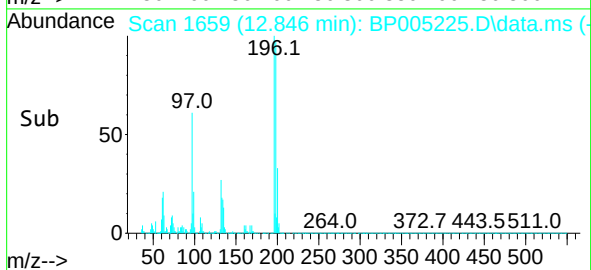
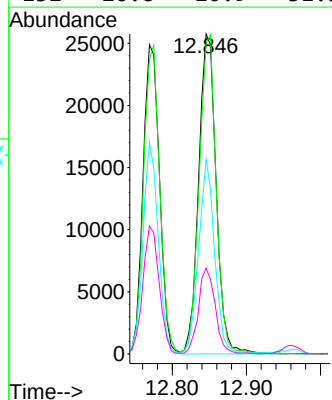
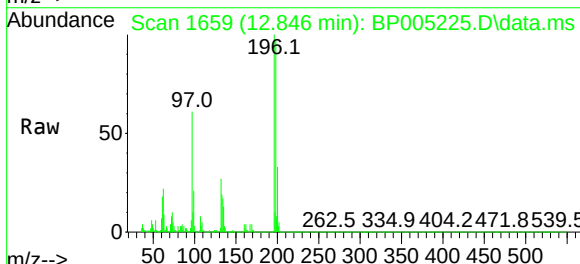
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

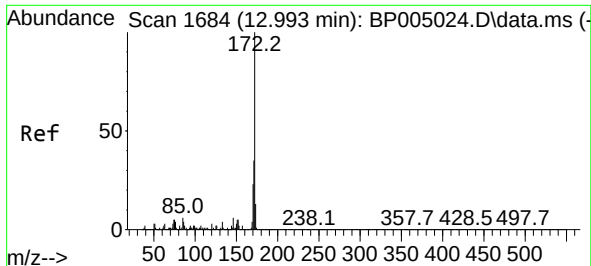
Tgt Ion:196 Resp: 38394
Ion Ratio Lower Upper
196 100
198 95.1 77.0 115.6
200 33.6 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 45.52 ng
RT: 12.846 min Scan# 1659
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:196 Resp: 42318
Ion Ratio Lower Upper
196 100
198 97.0 77.3 115.9
97 60.7 31.0 46.4#
132 26.8 20.9 31.3

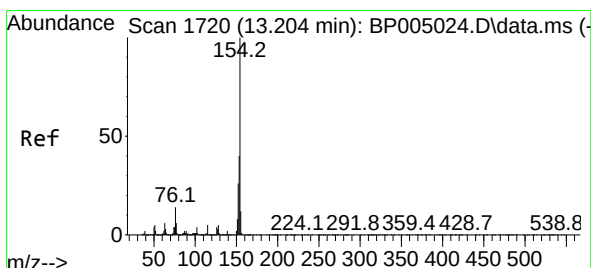
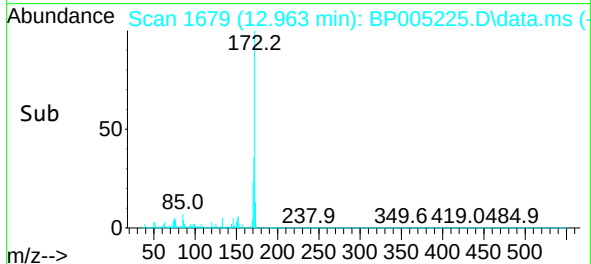
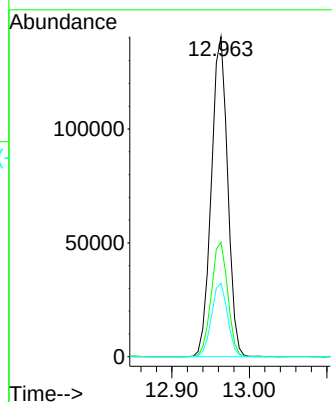
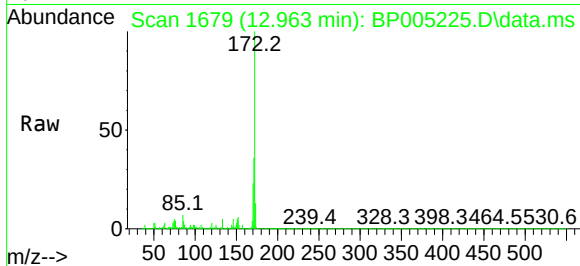




#45
2-Fluorobiphenyl
Concen: 72.68 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

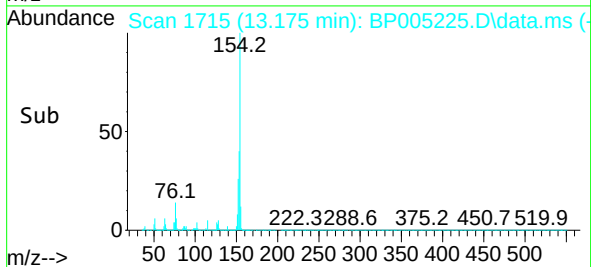
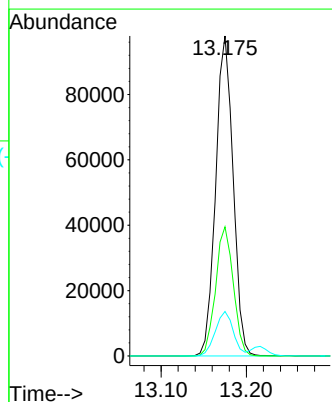
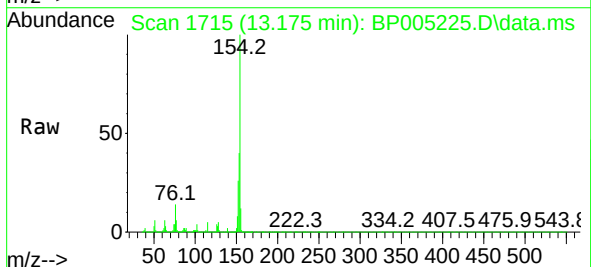
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

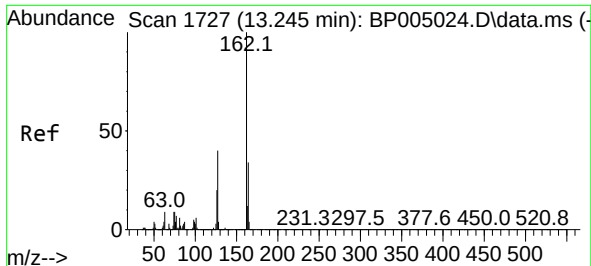
Tgt Ion:172 Resp: 204904
Ion Ratio Lower Upper
172 100
171 35.7 28.5 42.7
170 22.9 19.2 28.8



#46
1,1'-Biphenyl
Concen: 47.77 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:154 Resp: 138948
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 13.9 0.0 29.3

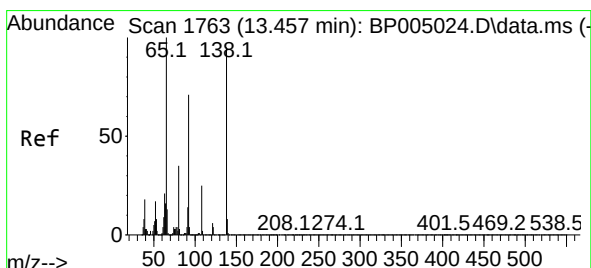
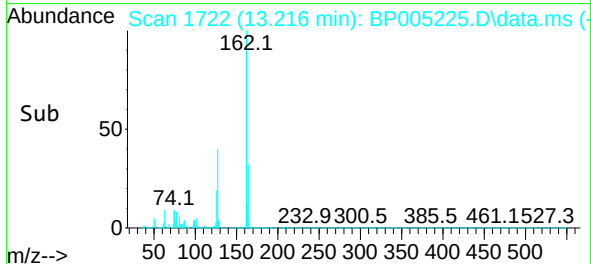
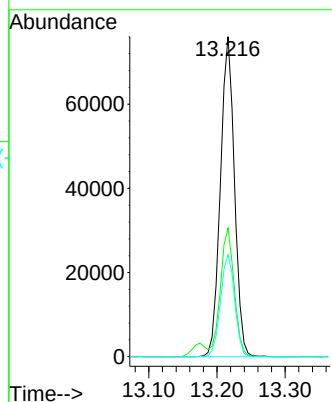
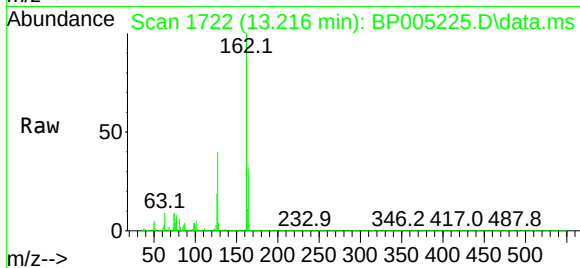




#47
2-Chloronaphthalene
Concen: 46.08 ng
RT: 13.216 min Scan# 1722
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

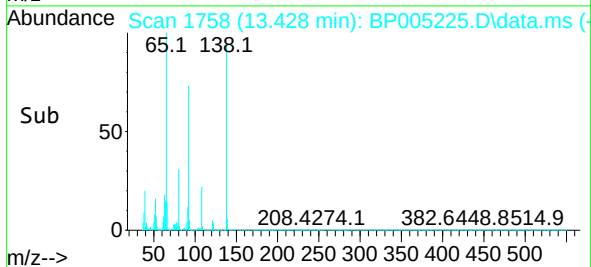
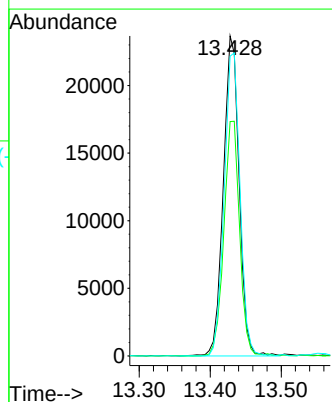
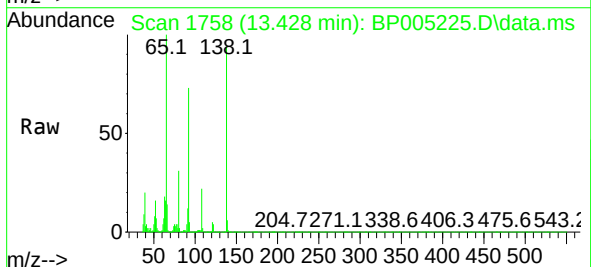
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

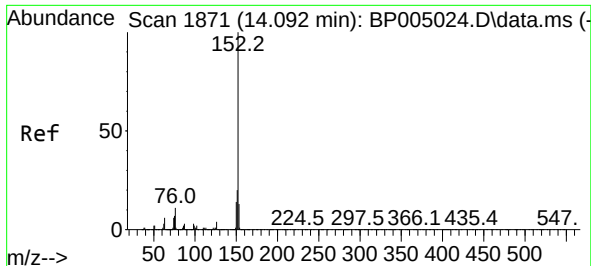
Tgt Ion:162 Resp: 109099
Ion Ratio Lower Upper
162 100
127 40.2 29.9 44.9
164 31.8 26.1 39.1



#48
2-Nitroaniline
Concen: 48.25 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion: 65 Resp: 36399
Ion Ratio Lower Upper
65 100
92 73.3 70.6 106.0
138 93.7 133.6 200.4#

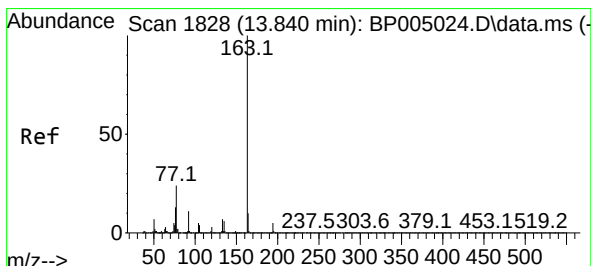
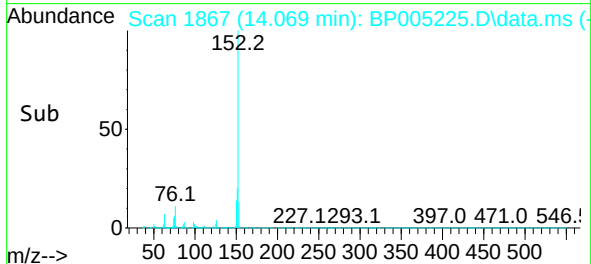
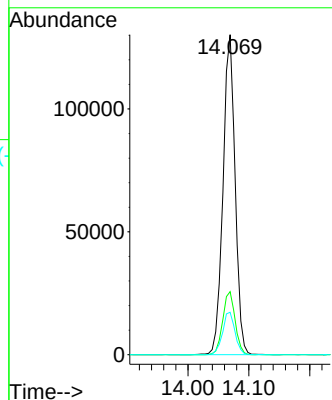
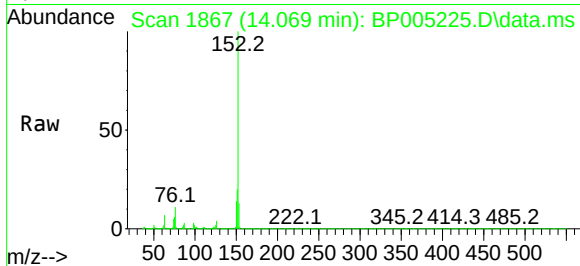




#49
Acenaphthylene
Concen: 48.85 ng
RT: 14.069 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

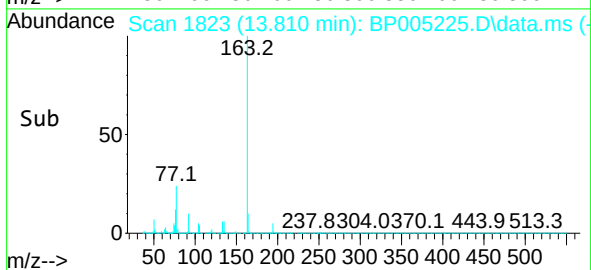
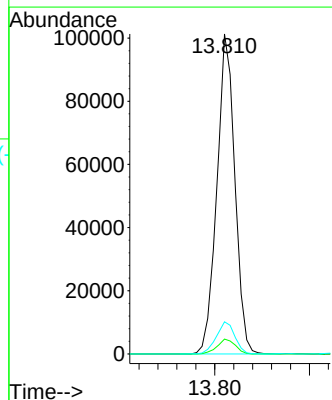
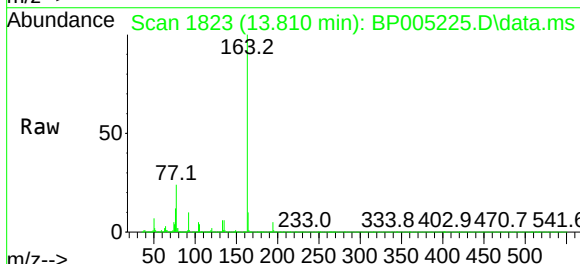
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

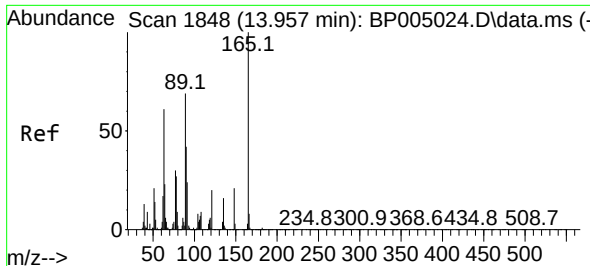
Tgt Ion:152 Resp: 179882
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.3 10.5 15.7



#50
Dimethylphthalate
Concen: 45.40 ng
RT: 13.810 min Scan# 1823
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:163 Resp: 133351
Ion Ratio Lower Upper
163 100
194 4.7 3.3 4.9
164 10.1 8.2 12.2

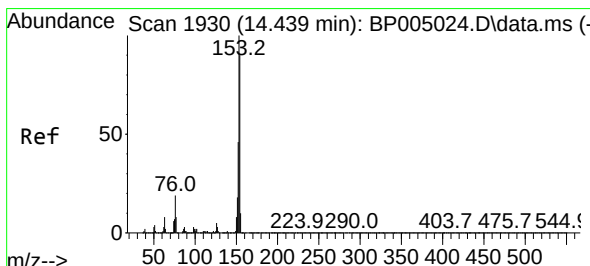
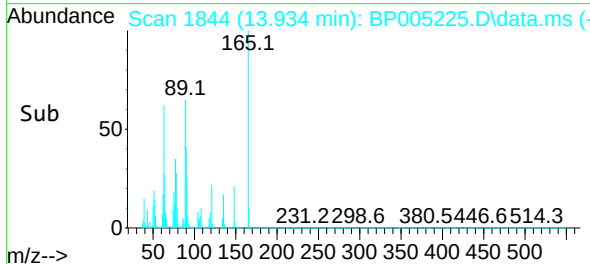
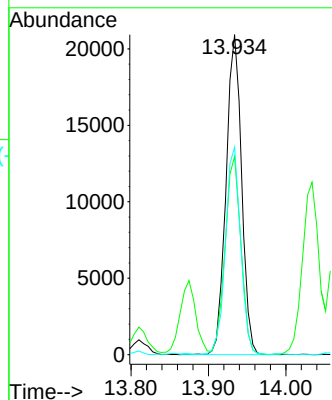
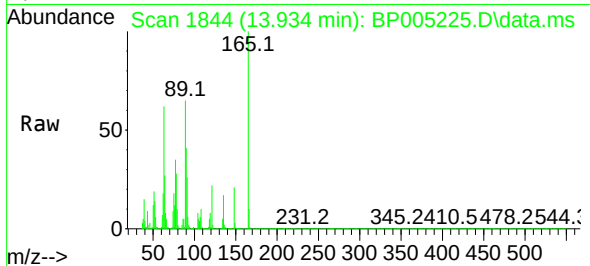




#51
2,6-Dinitrotoluene
Concen: 42.29 ng
RT: 13.934 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

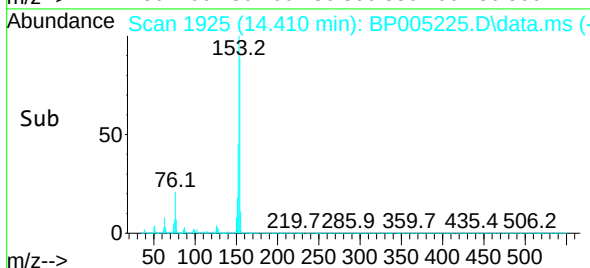
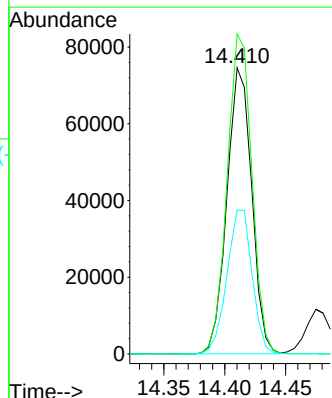
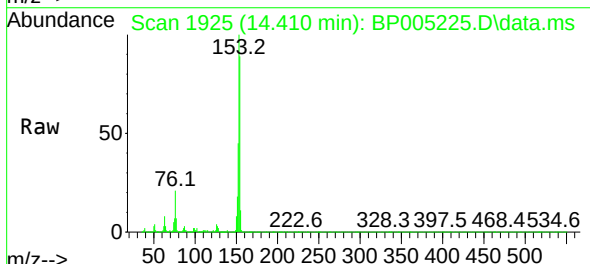
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

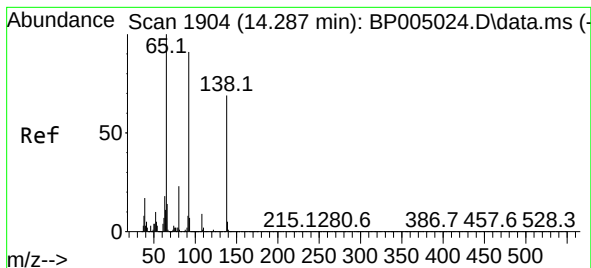
Tgt Ion:165 Resp: 29273
Ion Ratio Lower Upper
165 100
63 61.9 27.8 41.6#
89 64.8 34.6 52.0#



#52
Acenaphthene
Concen: 46.63 ng
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:154 Resp: 105673
Ion Ratio Lower Upper
154 100
153 111.8 91.0 136.6
152 50.3 43.0 64.6

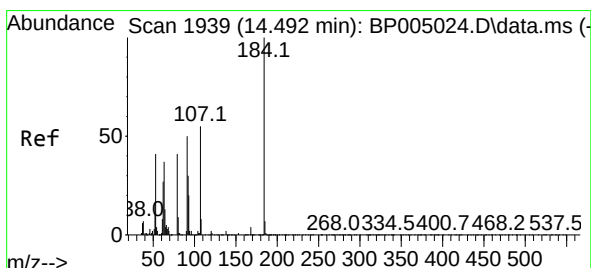
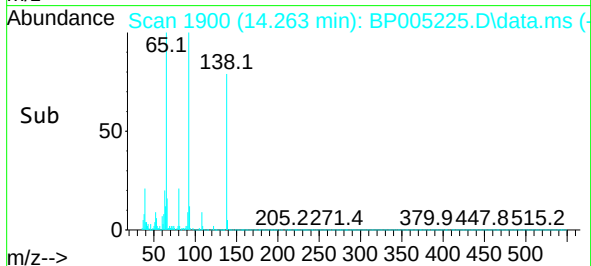
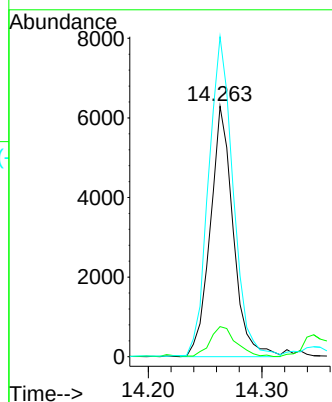
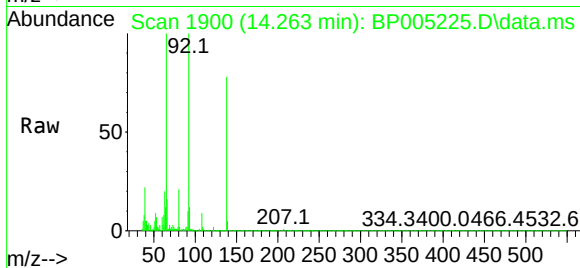




#53
3-Nitroaniline
Concen: 13.85 ng
RT: 14.263 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

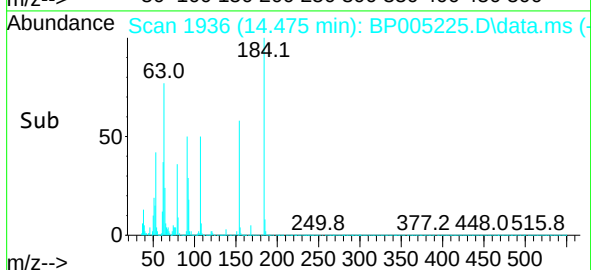
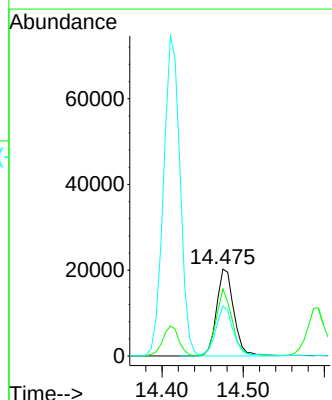
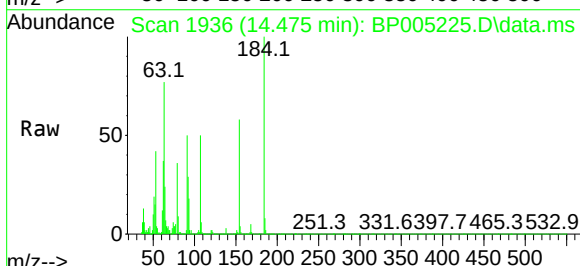
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

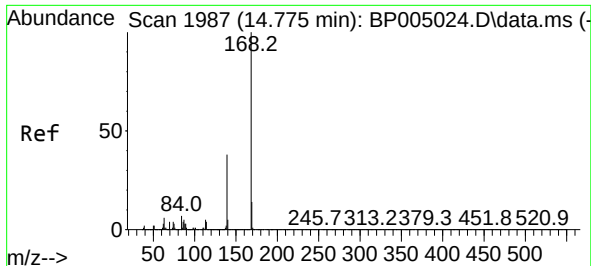
Tgt Ion:138 Resp: 8823
Ion Ratio Lower Upper
138 100
108 12.0 7.5 11.3#
92 127.8 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 71.62 ng
RT: 14.475 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:184 Resp: 30023
Ion Ratio Lower Upper
184 100
63 76.9 32.3 48.5#
154 57.5 49.1 73.7

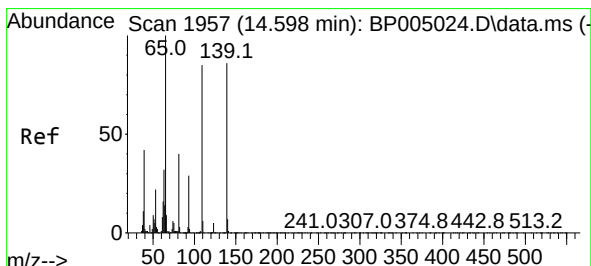
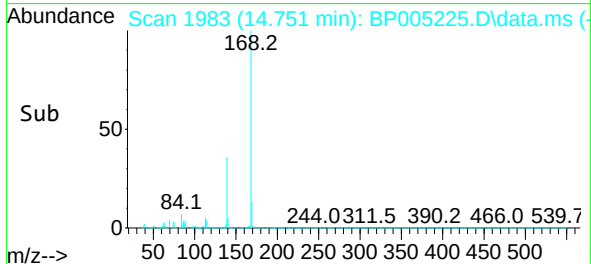
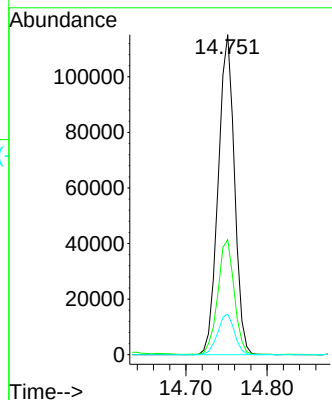
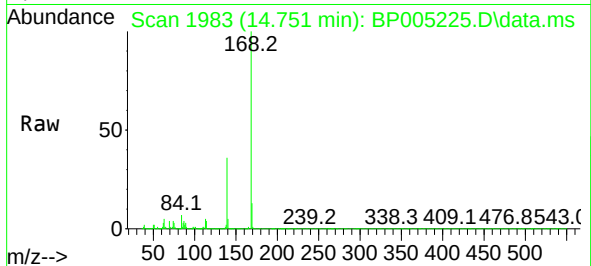




#55
Dibenzenofuran
Concen: 43.23 ng
RT: 14.751 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

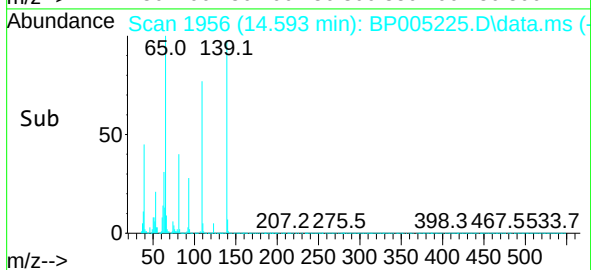
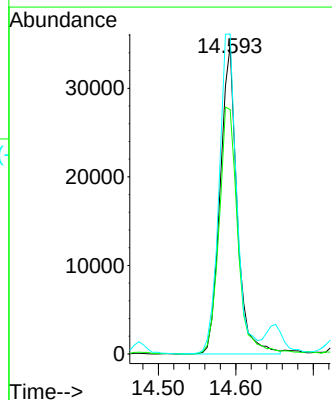
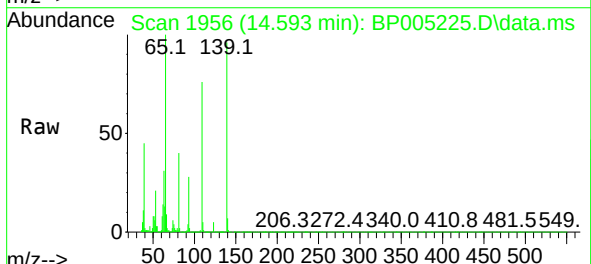
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

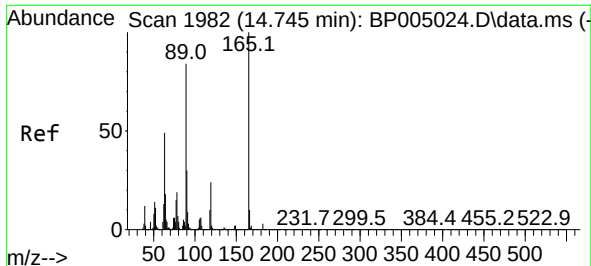
Tgt Ion:168 Resp: 160549
Ion Ratio Lower Upper
168 100
139 36.0 29.1 43.7
169 12.7 10.4 15.6



#56
4-Nitrophenol
Concen: 101.23 ng
RT: 14.593 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:139 Resp: 52908
Ion Ratio Lower Upper
139 100
109 79.4 44.6 84.6
65 103.9 41.6 81.6#

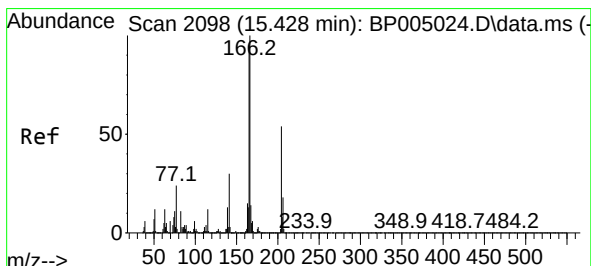
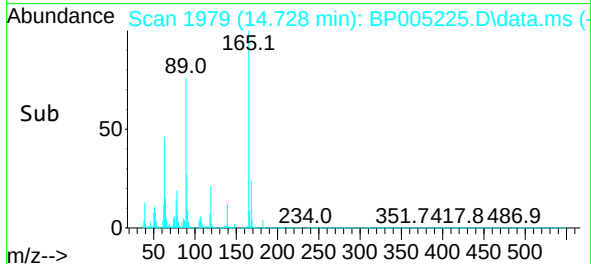
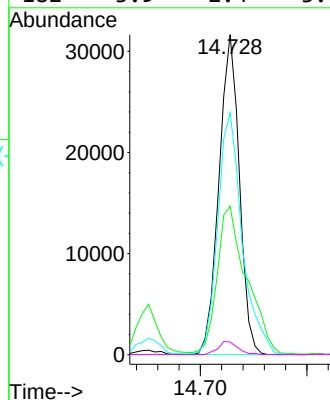
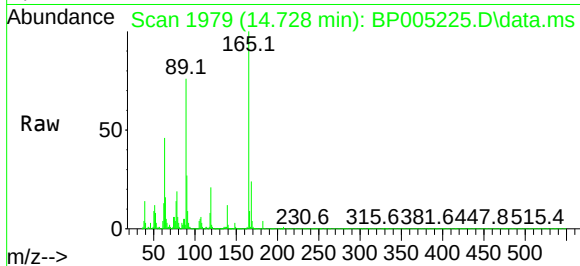




#57
2,4-Dinitrotoluene
Concen: 45.83 ng
RT: 14.728 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

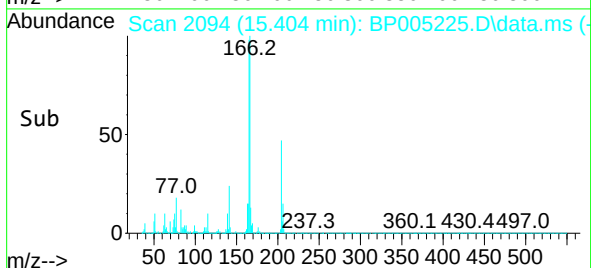
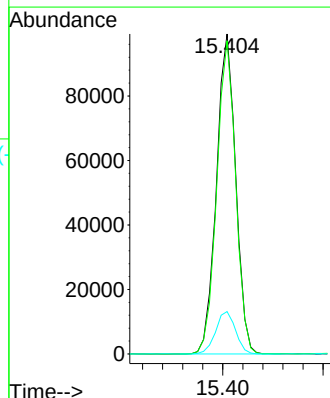
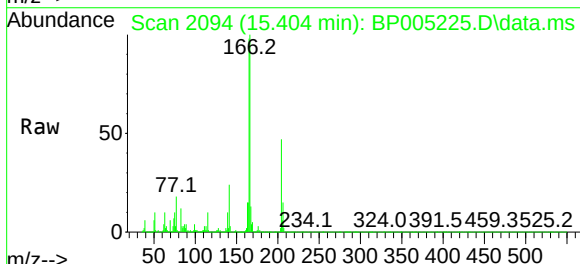
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

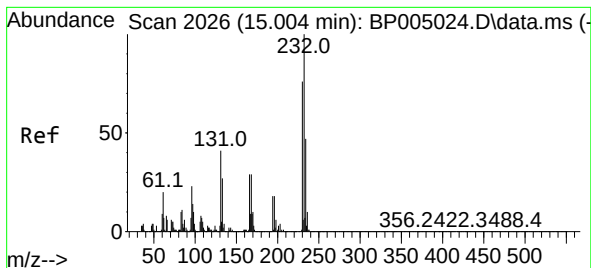
Tgt Ion:	165	Resp:	41898
Ion Ratio	Lower	Upper	
165	100		
63	46.4	20.6	31.0#
89	75.6	42.6	63.8#
182	3.9	2.4	3.6#



#58
Fluorene
Concen: 44.00 ng
RT: 15.404 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:	166	Resp:	131950
Ion Ratio	Lower	Upper	
166	100		
165	97.9	77.8	116.8
167	13.3	11.0	16.4

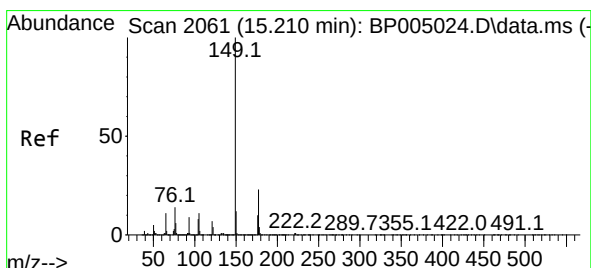
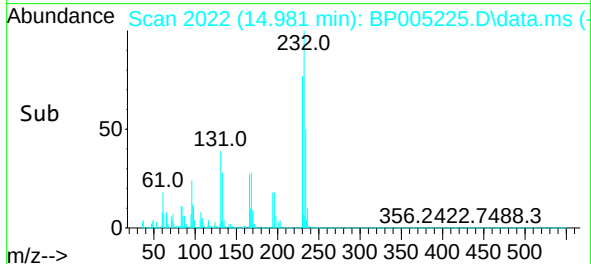
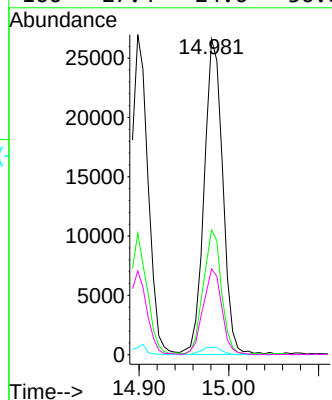
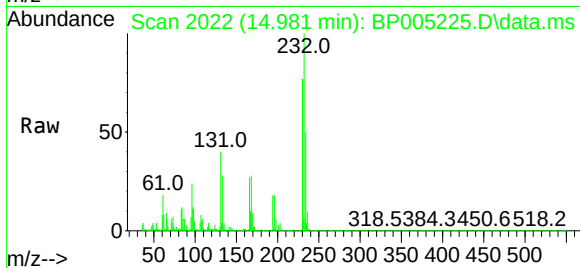




#59
2,3,4,6-Tetrachlorophenol
Concen: 44.59 ng
RT: 14.981 min Scan# 2022
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

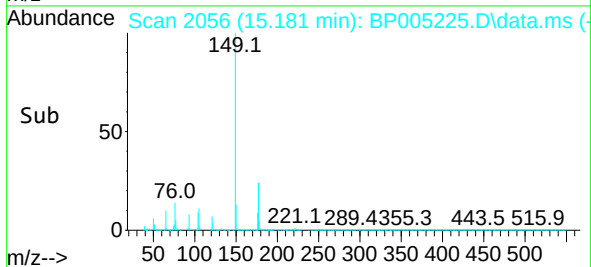
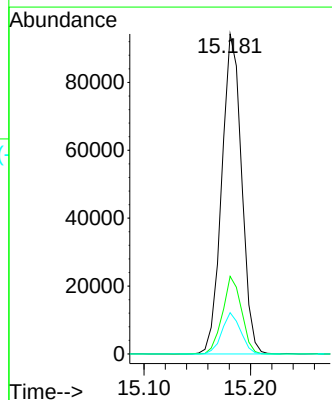
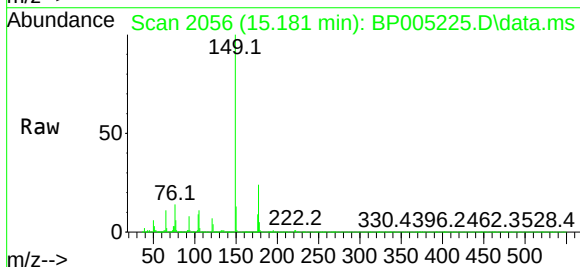
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

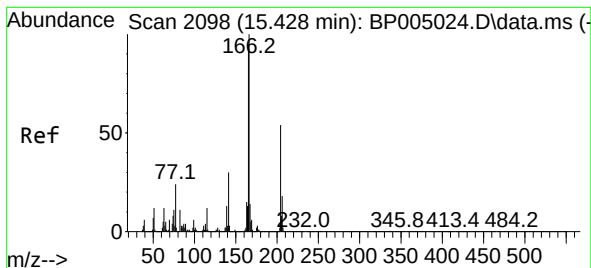
Tgt Ion:232	Resp:	38237
Ion Ratio	Lower	Upper
232	100	
131	38.2	34.1 51.1
130	2.6	1.8 2.8
166	27.4	24.6 36.8



#60
Diethylphthalate
Concen: 42.36 ng
RT: 15.181 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:149	Resp:	121716
Ion Ratio	Lower	Upper
149	100	
177	24.3	18.0 27.0
150	12.9	10.0 15.0

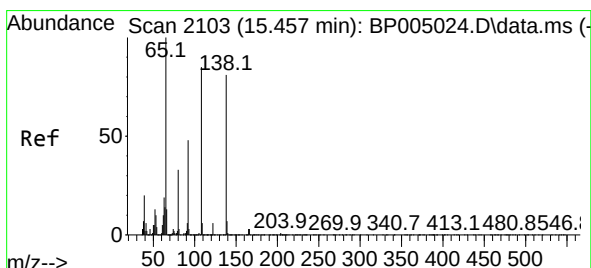
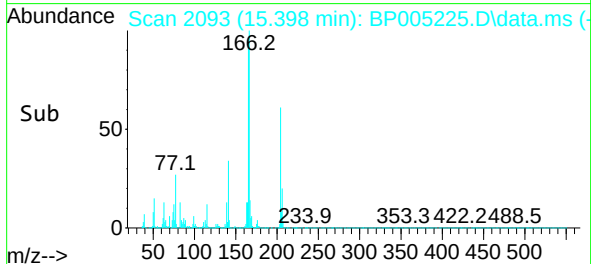
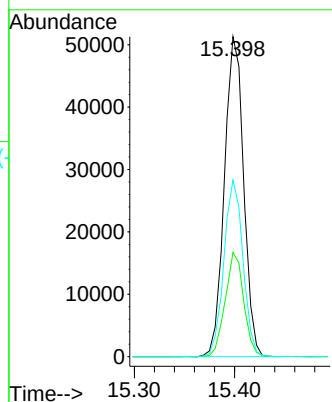
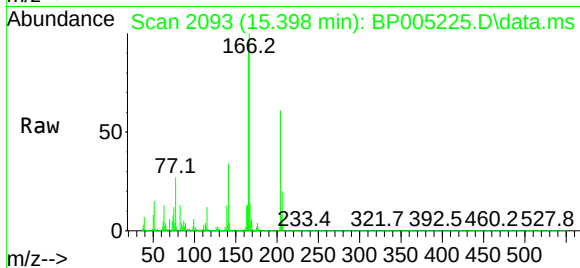




#61
4-Chlorophenyl-phenylether
Concen: 42.75 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

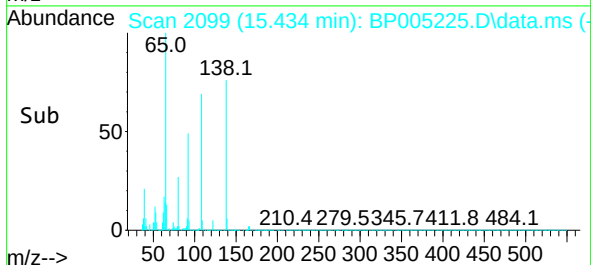
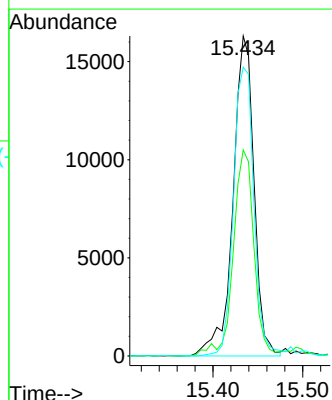
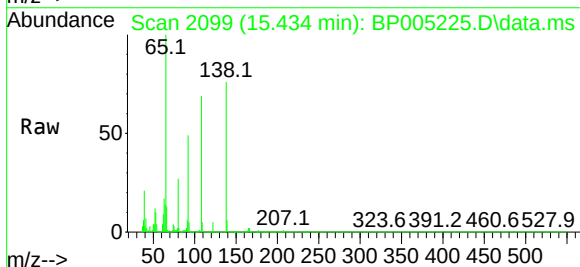
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

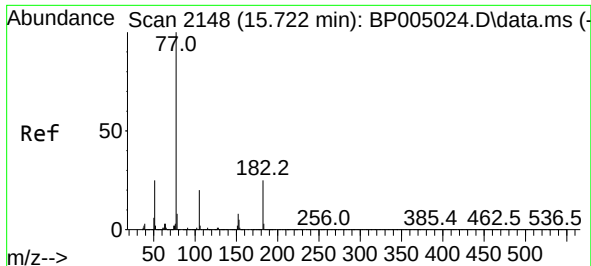
Tgt Ion:204 Resp: 68040
Ion Ratio Lower Upper
204 100
206 32.6 25.9 38.9
141 55.2 46.5 69.7



#62
4-Nitroaniline
Concen: 40.49 ng
RT: 15.434 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:138 Resp: 26508
Ion Ratio Lower Upper
138 100
92 64.4 20.7 60.7#
108 90.2 47.8 87.8#

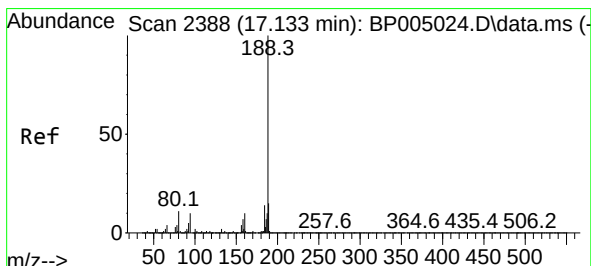
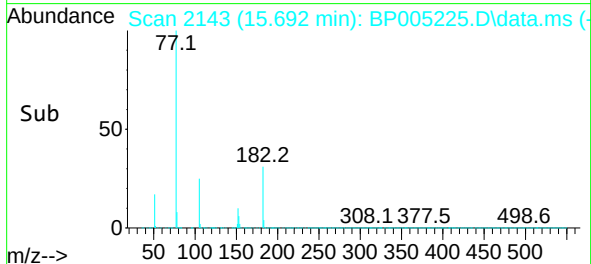
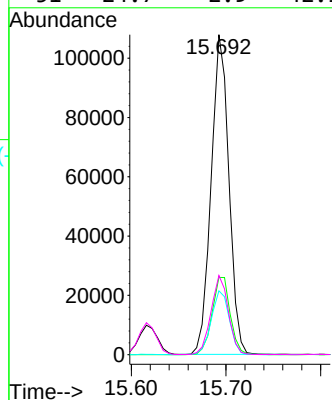
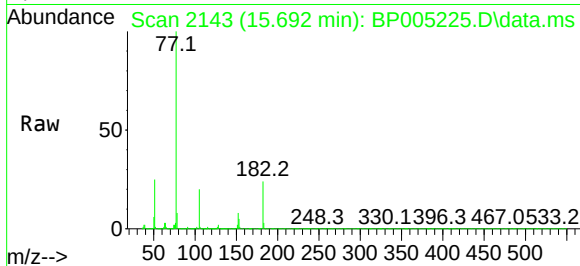




#63
Azobenzene
Concen: 42.62 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

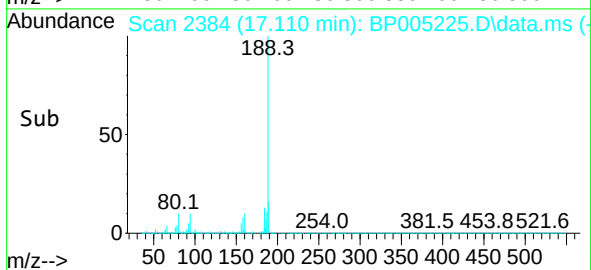
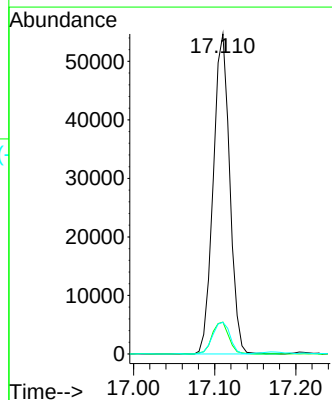
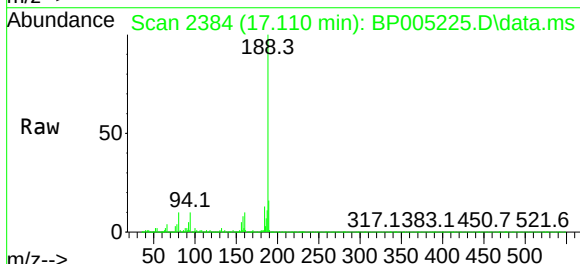
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

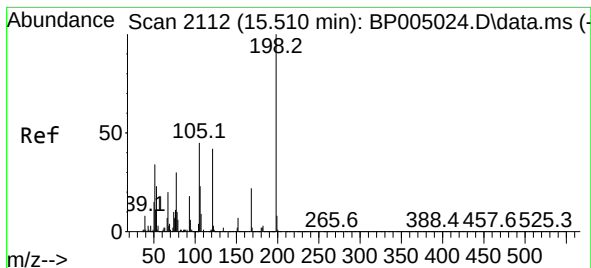
Tgt Ion: 77	Resp: 139962
Ion Ratio	Lower Upper
77 100	
182 24.2	16.9 56.9
105 20.0	5.6 45.6
51 24.7	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.110 min Scan# 2384
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion: 188	Resp: 76970
Ion Ratio	Lower Upper
188 100	
94 10.0	6.2 9.2#
80 9.9	6.2 9.2#

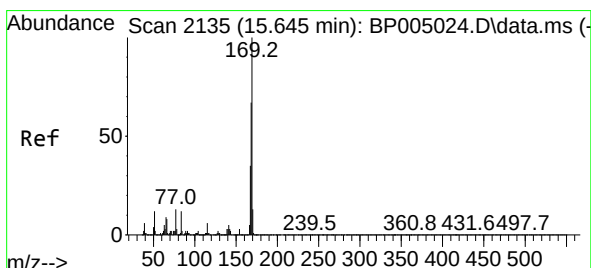
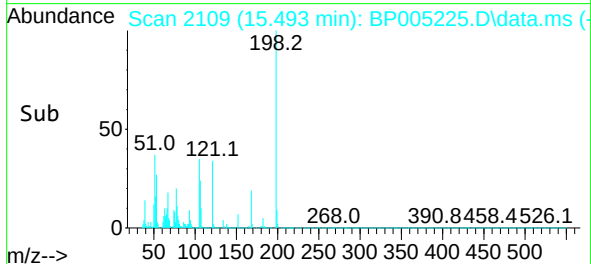
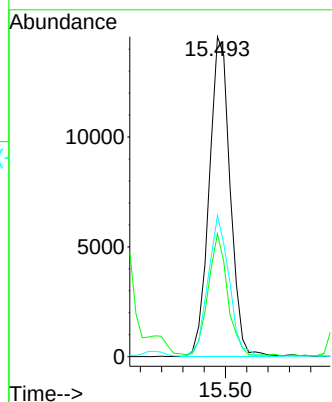
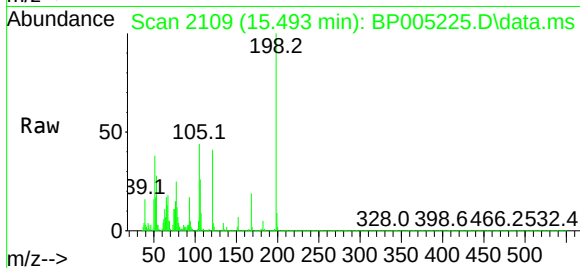




#65
4,6-Dinitro-2-methylphenol
Concen: 35.35 ng
RT: 15.493 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

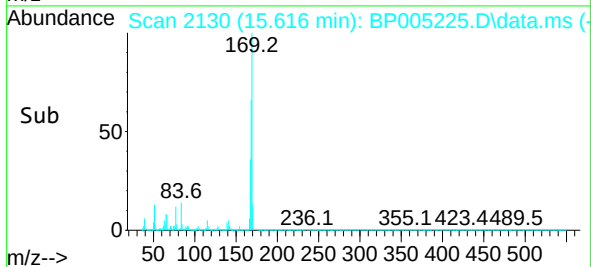
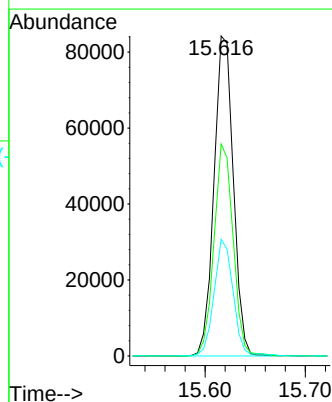
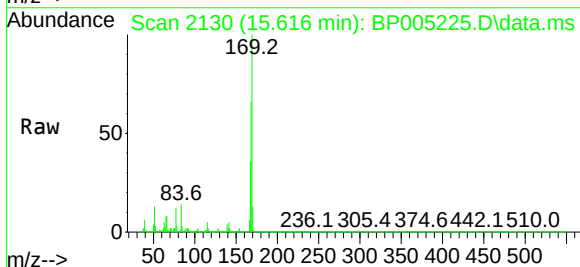
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

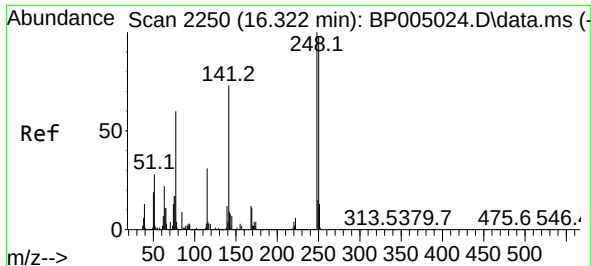
Tgt Ion:198 Resp: 19857
Ion Ratio Lower Upper
198 100
51 38.4 6.4 46.4
105 44.2 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 45.58 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:169 Resp: 112775
Ion Ratio Lower Upper
169 100
168 66.3 53.8 80.6
167 36.4 28.9 43.3

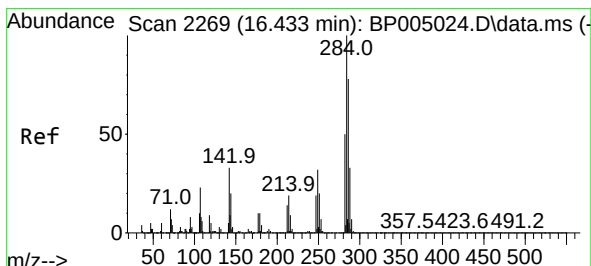
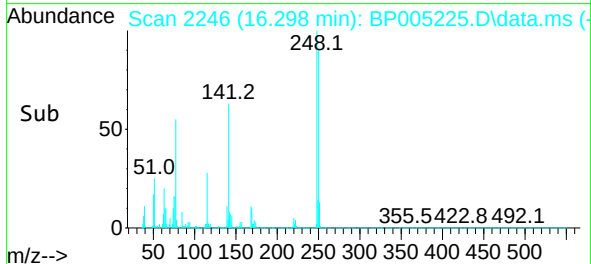
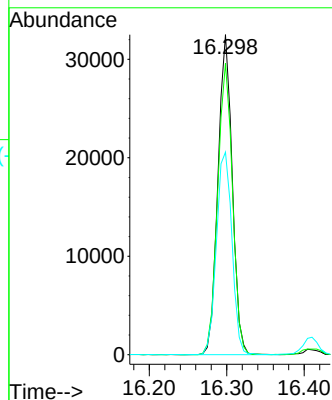
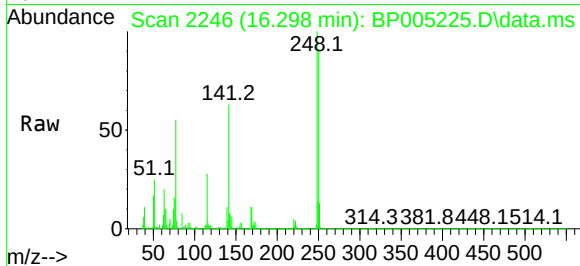




#67
4-Bromophenyl-phenylether
Concen: 46.63 ng
RT: 16.298 min Scan# 2246
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

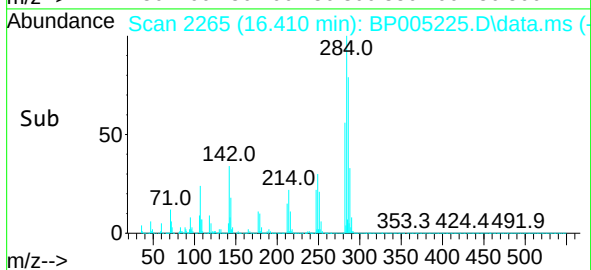
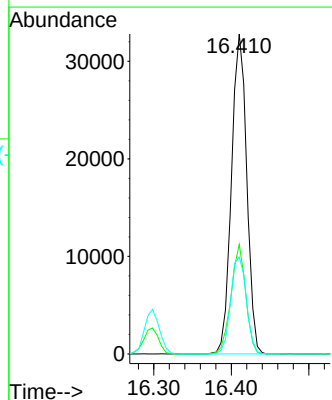
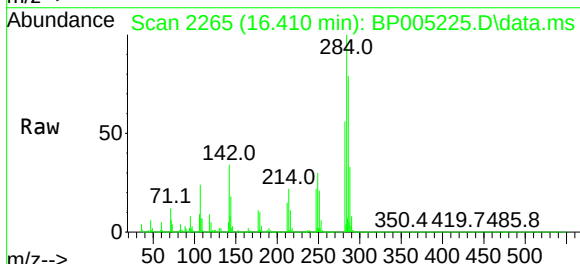
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

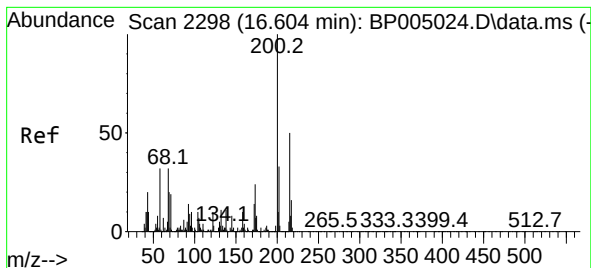
Tgt Ion:248 Resp: 41582
Ion Ratio Lower Upper
248 100
250 91.1 76.7 115.1
141 63.3 53.0 79.6



#68
Hexachlorobenzene
Concen: 44.83 ng
RT: 16.410 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:284 Resp: 44960
Ion Ratio Lower Upper
284 100
142 34.3 24.2 36.4
249 30.3 23.8 35.8





#69

Atrazine

Concen: 50.54 ng

RT: 16.581 min Scan# 2294

Delta R.T. -0.006 min

Lab File: BP005225.D

Acq: 07 Apr 2021 17:43

Tgt Ion:200 Resp: 41532

Ion Ratio Lower Upper

200 100

173 25.7 5.9 45.9

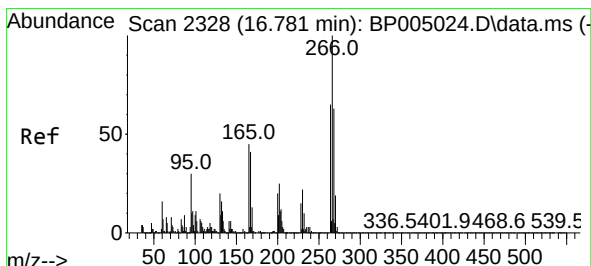
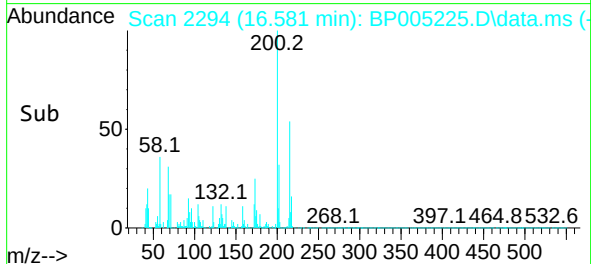
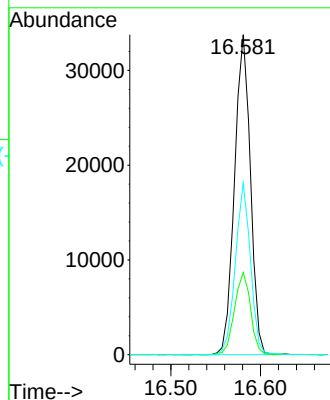
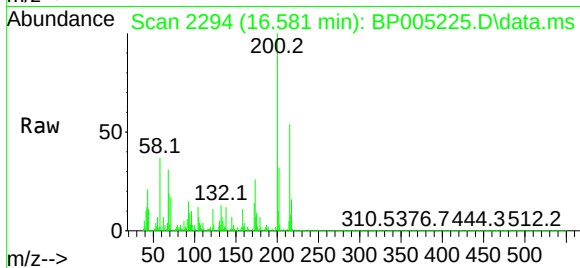
215 53.6 28.4 68.4

Instrument :

BNA_P

ClientSampleId :

TR2-A-D-COMPMS



#70

Pentachlorophenol

Concen: 90.23 ng

RT: 16.763 min Scan# 2325

Delta R.T. -0.006 min

Lab File: BP005225.D

Acq: 07 Apr 2021 17:43

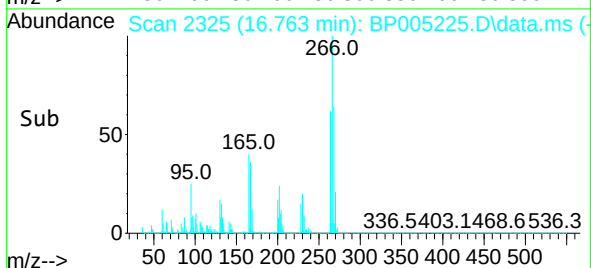
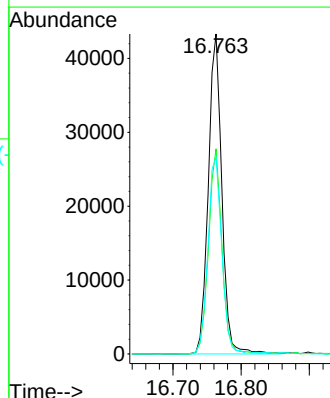
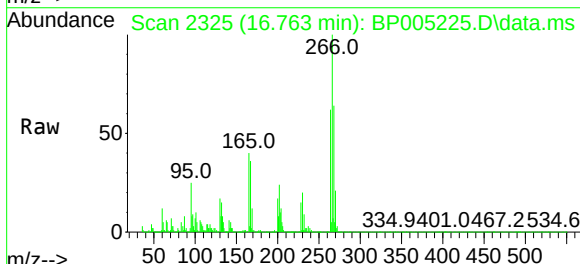
Tgt Ion:266 Resp: 59746

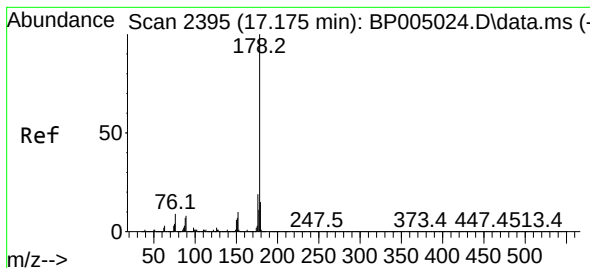
Ion Ratio Lower Upper

266 100

268 64.1 51.1 76.7

264 61.6 50.6 76.0

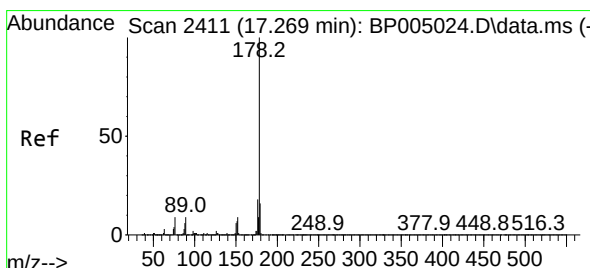
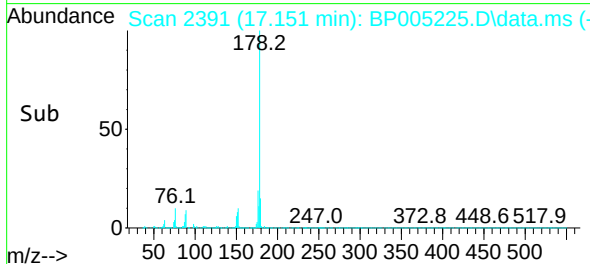
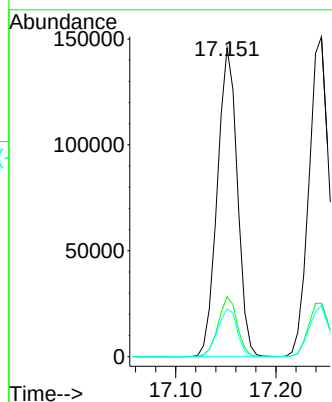
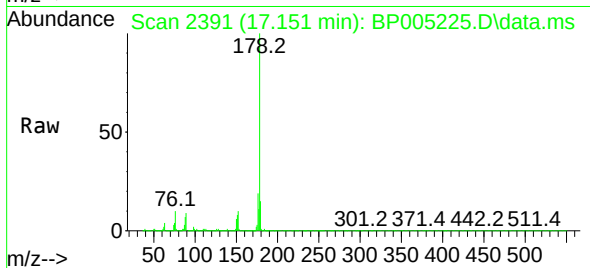




#71
Phenanthrene
Concen: 45.18 ng
RT: 17.151 min Scan# 2391
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

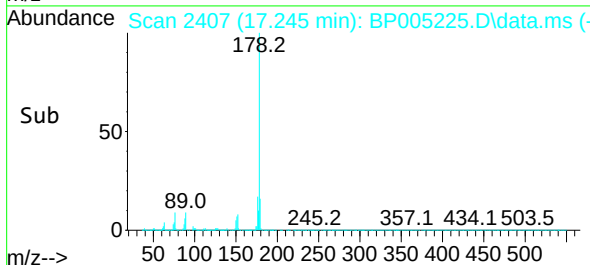
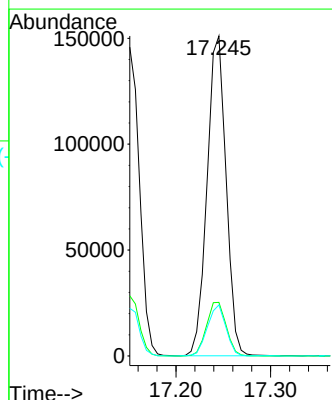
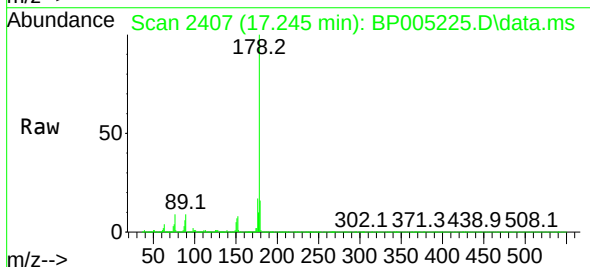
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

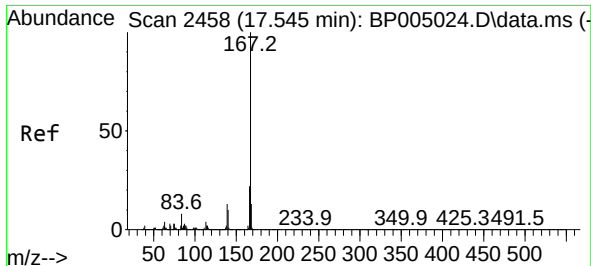
Tgt Ion:178 Resp: 201604
Ion Ratio Lower Upper
178 100
176 19.5 15.3 22.9
179 15.5 12.5 18.7



#72
Anthracene
Concen: 48.29 ng
RT: 17.245 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:178 Resp: 210529
Ion Ratio Lower Upper
178 100
176 16.8 15.0 22.4
179 16.0 12.5 18.7

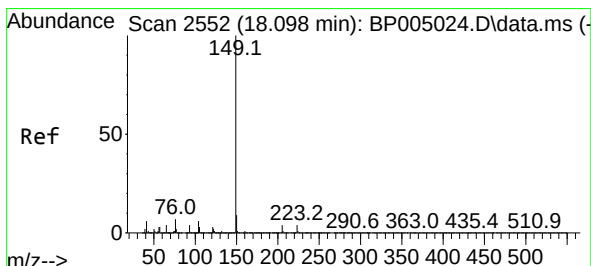
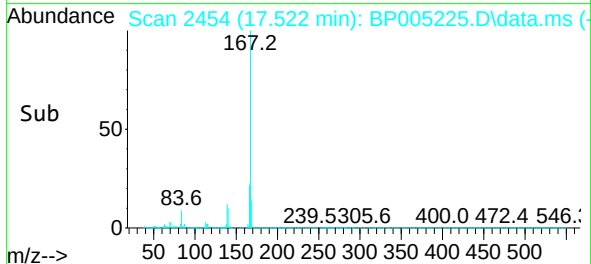
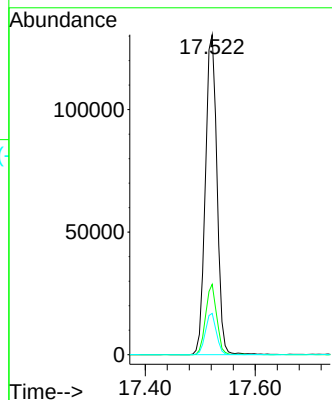
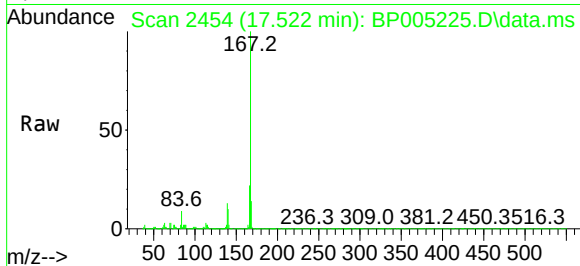




#73
 Carbazole
 Concen: 46.58 ng
 RT: 17.522 min Scan# 2454
 Delta R.T. -0.006 min
 Lab File: BP005225.D
 Acq: 07 Apr 2021 17:43

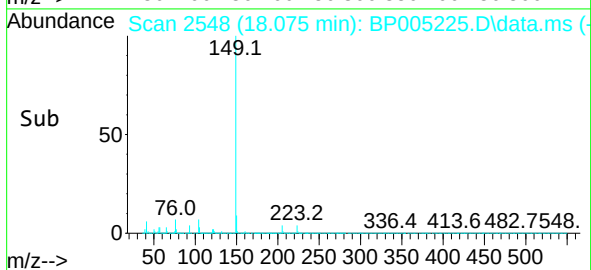
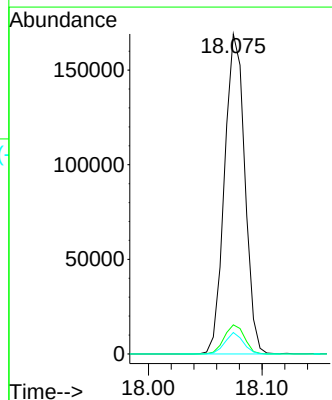
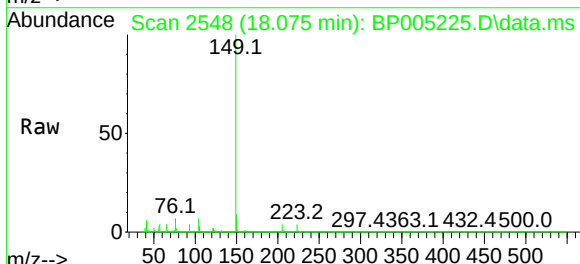
Instrument :
 BNA_P
 ClientSampleId :
 TR2-A-D-COMPMS

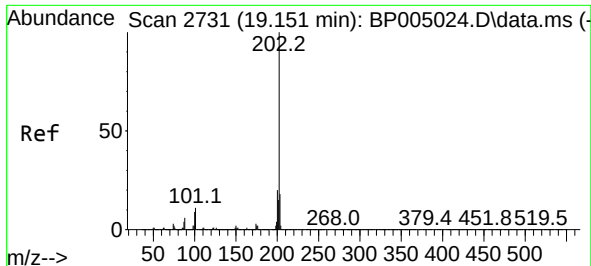
Tgt Ion:167 Resp: 190772
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.6 26.4
 139 12.9 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 46.56 ng
 RT: 18.075 min Scan# 2548
 Delta R.T. -0.006 min
 Lab File: BP005225.D
 Acq: 07 Apr 2021 17:43

Tgt Ion:149 Resp: 209847
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 6.7 3.4 5.0#

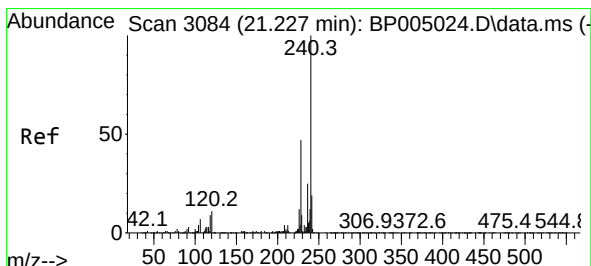
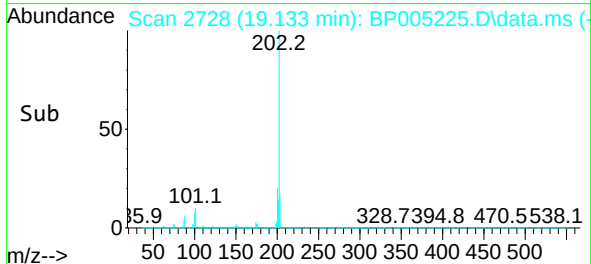
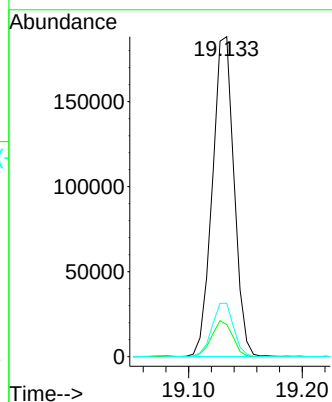
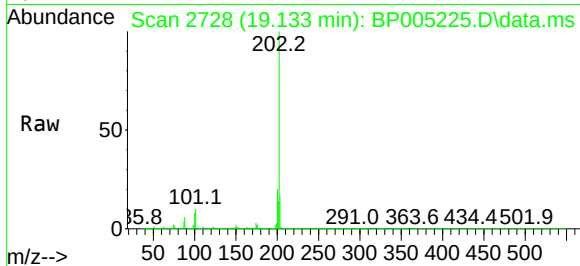




#75
Fluoranthene
Concen: 47.49 ng
RT: 19.133 min Scan# 2728
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

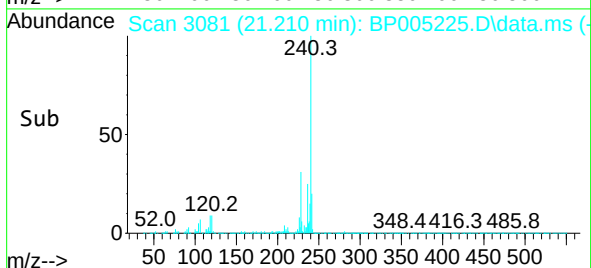
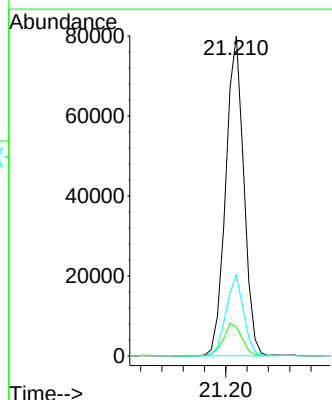
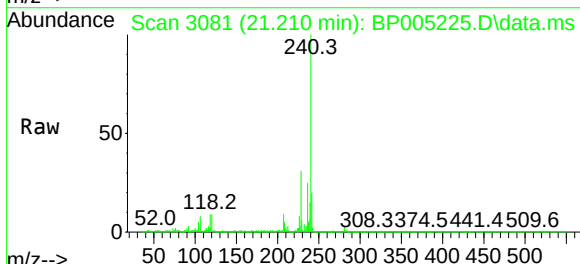
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

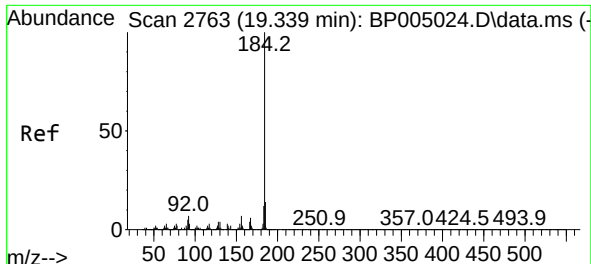
Tgt Ion:202 Resp: 249304
Ion Ratio Lower Upper
202 100
101 10.0 0.0 29.4
203 16.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:240 Resp: 94066
Ion Ratio Lower Upper
240 100
120 9.1 7.8 11.6
236 25.3 20.8 31.2

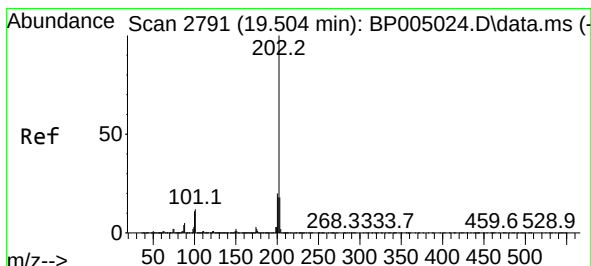
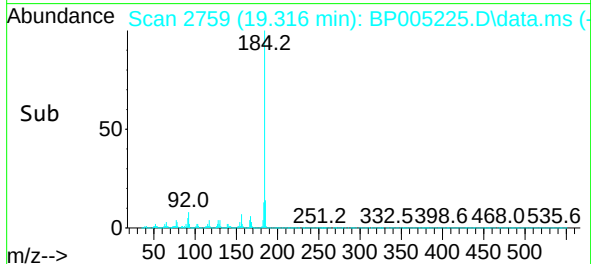
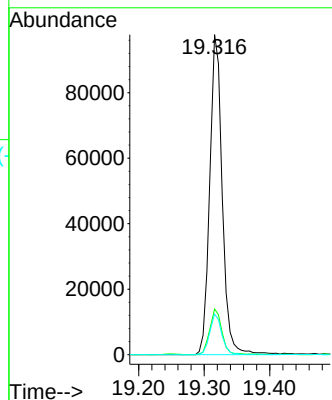
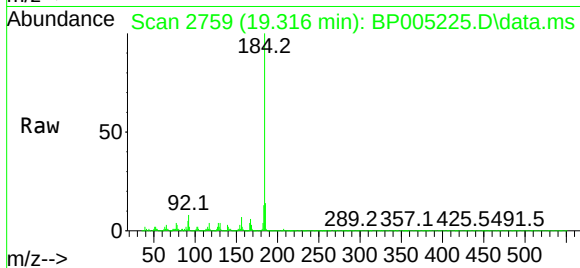




#77
Benzidine
Concen: 62.96 ng
RT: 19.316 min Scan# 2759
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

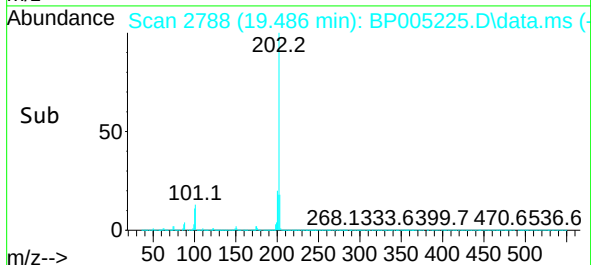
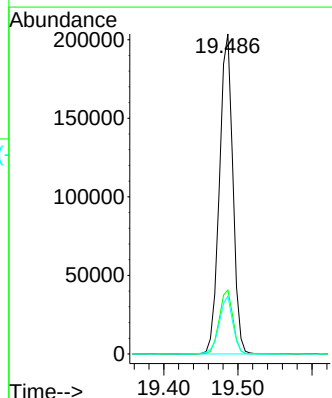
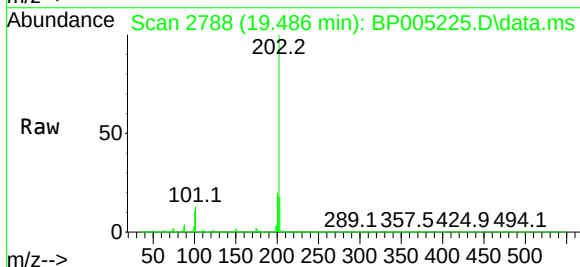
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

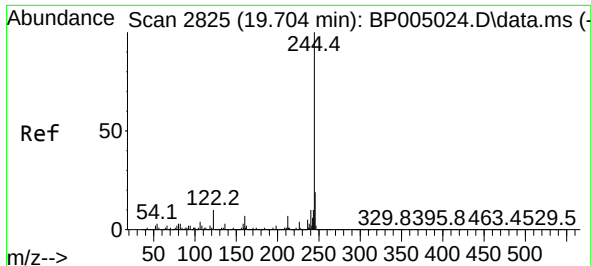
Tgt Ion:184 Resp: 129933
Ion Ratio Lower Upper
184 100
185 14.3 11.5 17.3
183 12.7 9.6 14.4



#78
Pyrene
Concen: 39.62 ng
RT: 19.486 min Scan# 2788
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:202 Resp: 256068
Ion Ratio Lower Upper
202 100
200 20.0 17.1 25.7
203 18.1 14.2 21.2

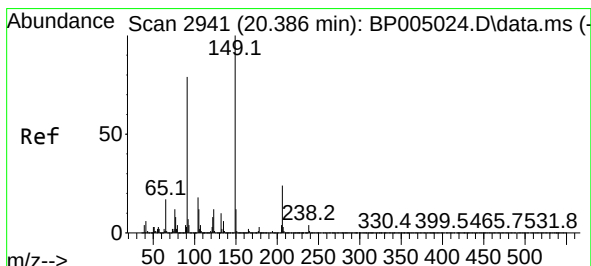
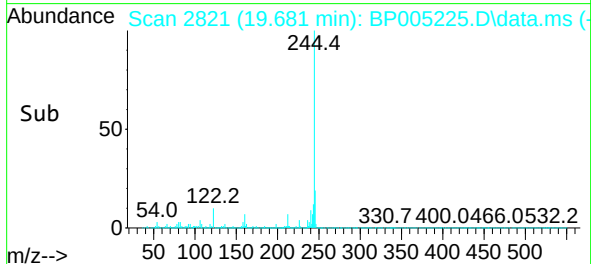
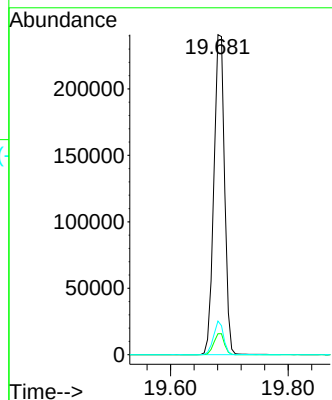
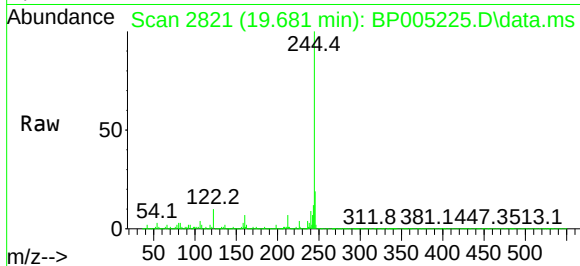




#79
Terphenyl-d14
Concen: 58.60 ng
RT: 19.681 min Scan# 2821
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

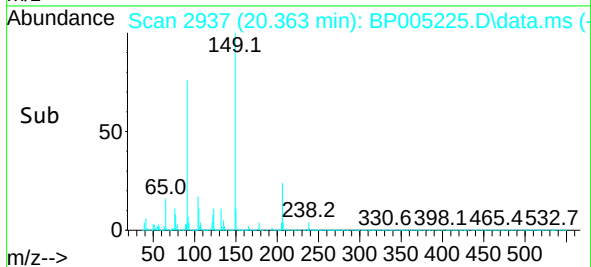
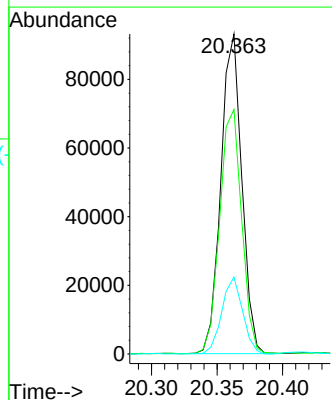
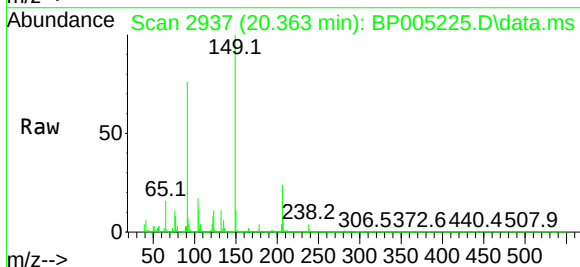
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

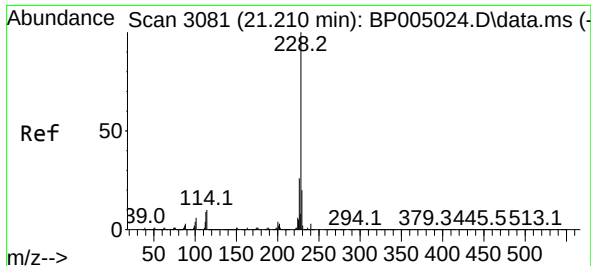
Tgt Ion:244 Resp: 302816
Ion Ratio Lower Upper
244 100
212 6.6 5.8 8.6
122 10.5 7.8 11.8



#80
Butylbenzylphthalate
Concen: 42.96 ng
RT: 20.363 min Scan# 2937
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:149 Resp: 103051
Ion Ratio Lower Upper
149 100
91 76.4 45.4 68.0#
206 24.0 17.1 25.7

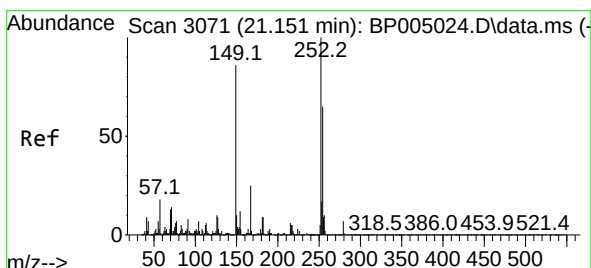
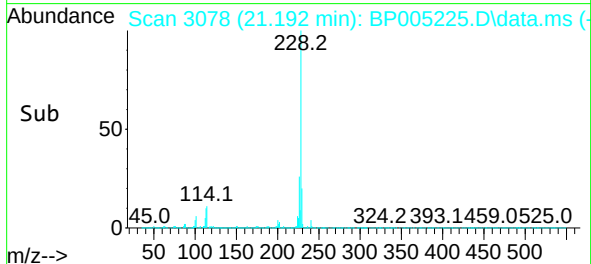
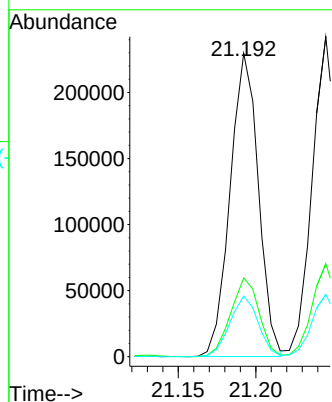
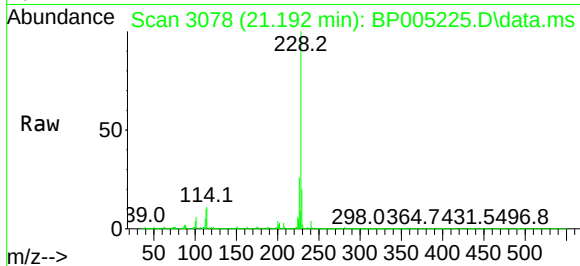




#81
Benzo(a)anthracene
Concen: 45.43 ng
RT: 21.192 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

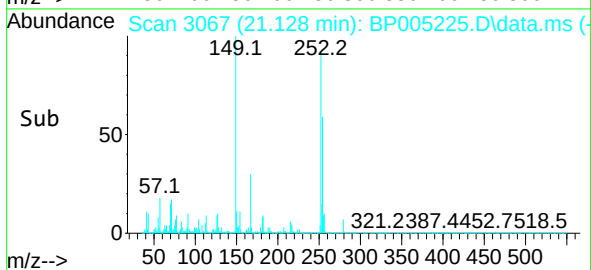
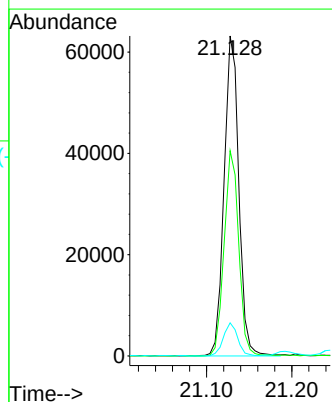
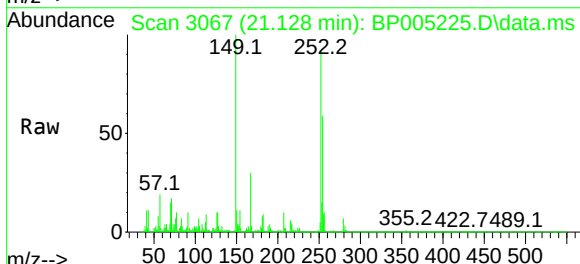
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

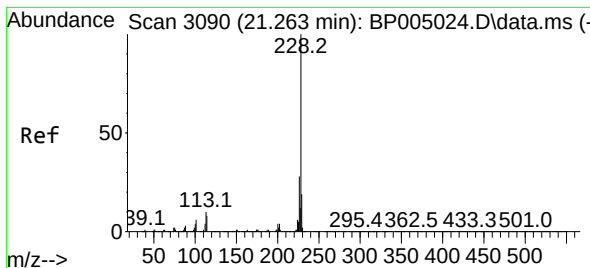
Tgt Ion:228 Resp: 290332
Ion Ratio Lower Upper
228 100
226 25.9 22.1 33.1
229 20.0 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 35.34 ng
RT: 21.128 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:252 Resp: 75891
Ion Ratio Lower Upper
252 100
254 64.1 51.0 76.4
126 10.4 7.9 11.9





#83

Chrysene

Concen: 44.78 ng

RT: 21.245 min Scan# 3087

Delta R.T. -0.006 min

Lab File: BP005225.D

Acq: 07 Apr 2021 17:43

Tgt Ion:228 Resp: 280888

Ion Ratio Lower Upper

228 100

226 29.0 24.4 36.6

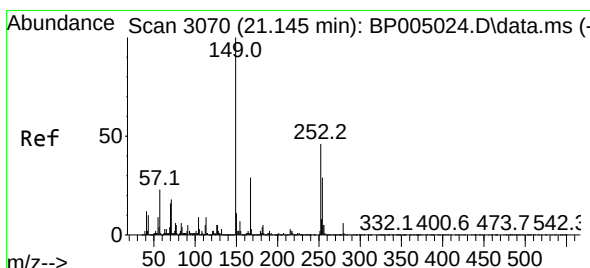
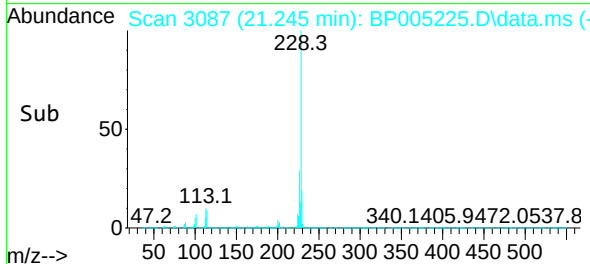
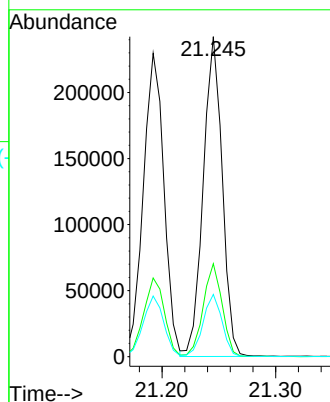
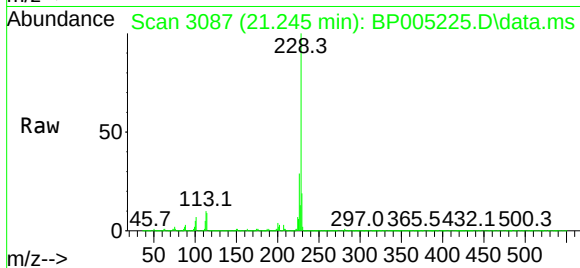
229 19.4 15.8 23.6

Instrument :

BNA_P

ClientSampleId :

TR2-A-D-COMPMS



#84

Bis(2-ethylhexyl)phthalate

Concen: 43.34 ng

RT: 21.122 min Scan# 3066

Delta R.T. 0.000 min

Lab File: BP005225.D

Acq: 07 Apr 2021 17:43

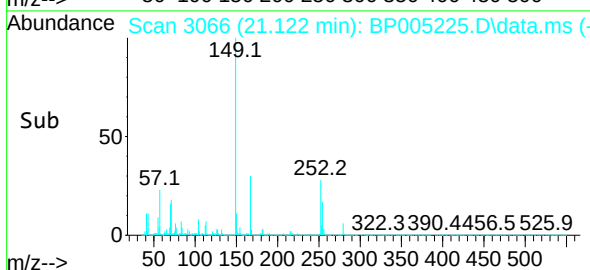
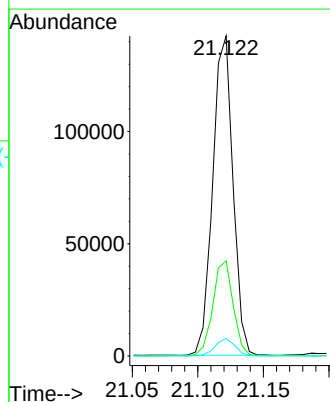
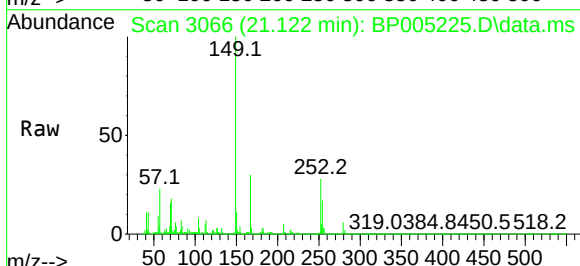
Tgt Ion:149 Resp: 152423

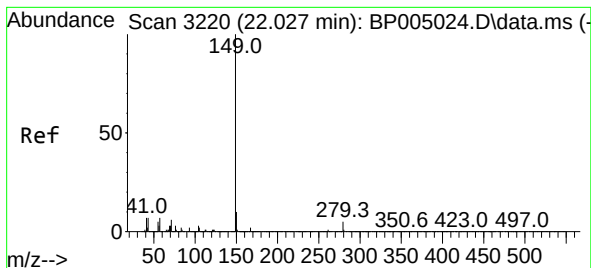
Ion Ratio Lower Upper

149 100

167 29.8 22.6 34.0

279 5.5 4.2 6.2

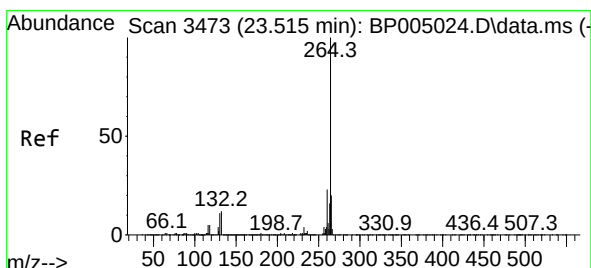
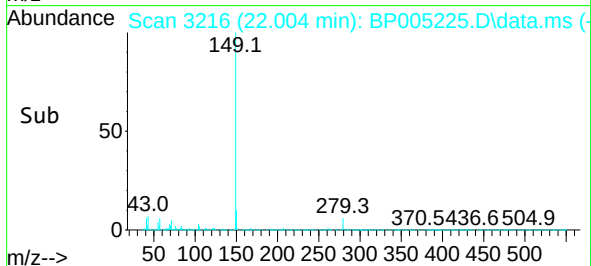
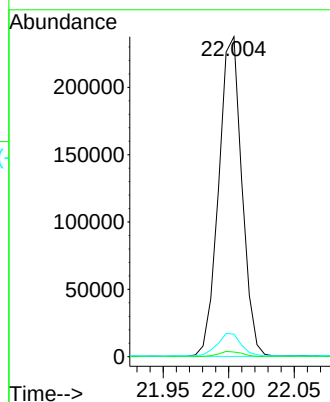
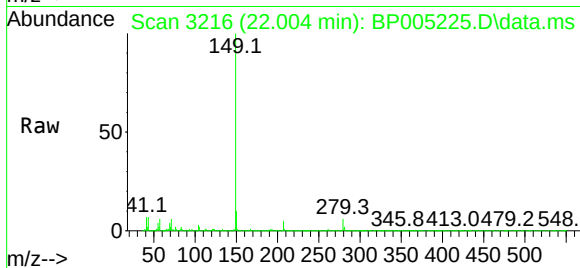




#85
Di-n-octyl phthalate
Concen: 49.17 ng
RT: 22.004 min Scan# 3216
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

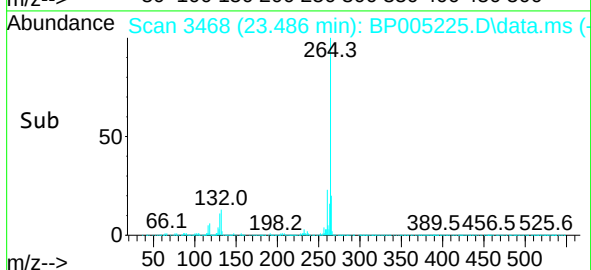
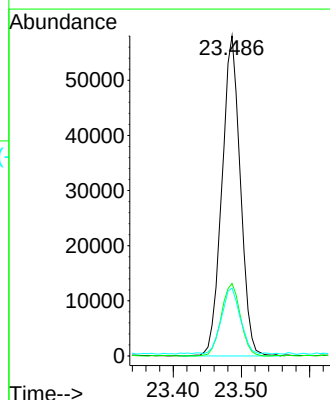
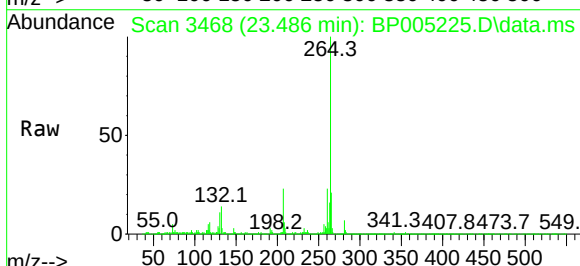
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

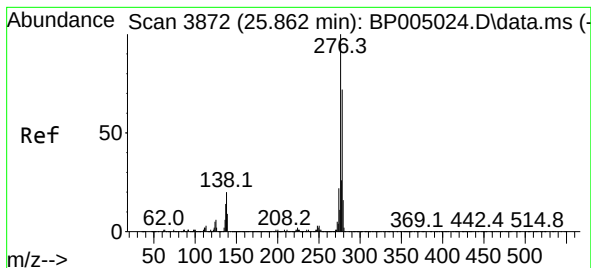
Tgt Ion:149 Resp: 291511
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.3 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.486 min Scan# 3468
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:264 Resp: 109146
Ion Ratio Lower Upper
264 100
260 22.6 18.8 28.2
265 21.2 17.4 26.2

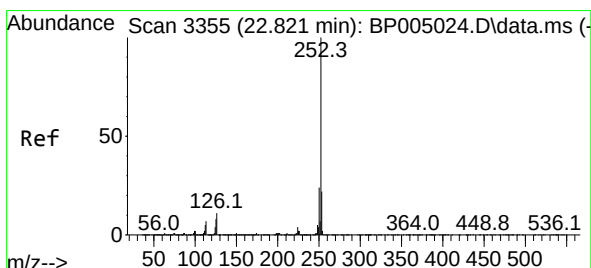
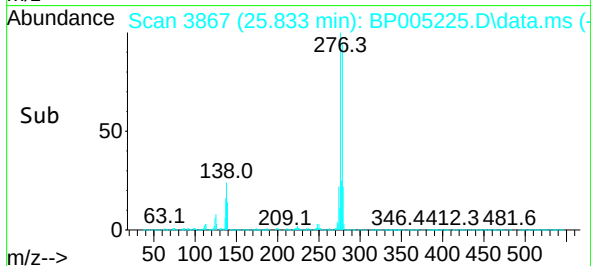
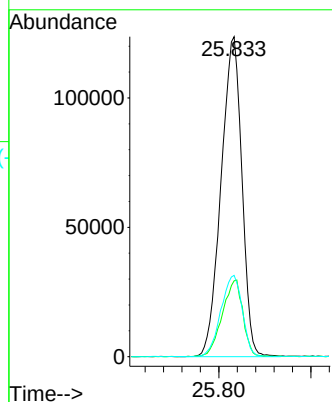
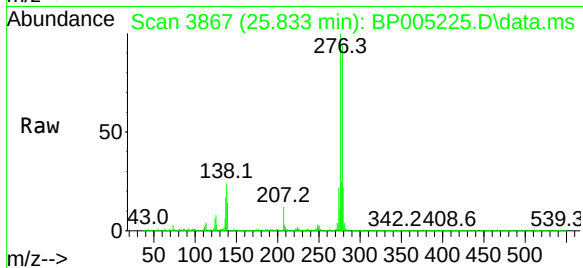




#87
Indeno(1,2,3-cd)pyrene
Concen: 47.25 ng
RT: 25.833 min Scan# 3867
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

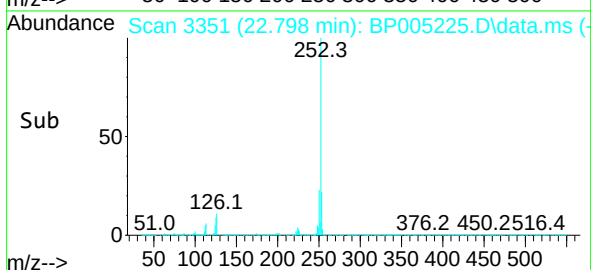
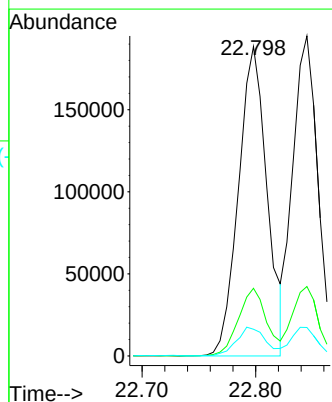
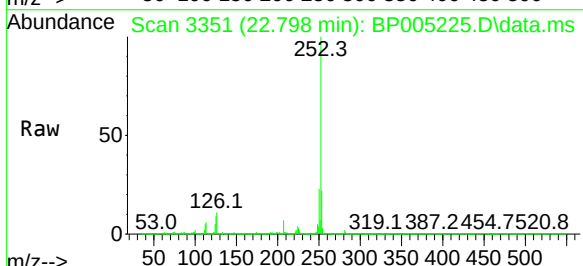
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

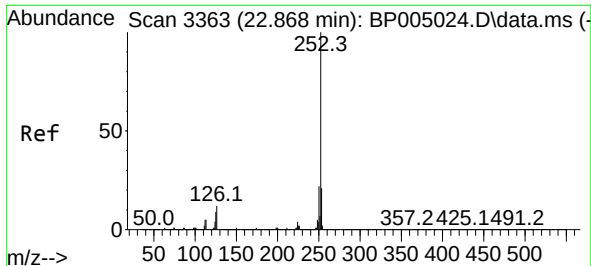
Tgt Ion:	276	Resp:	386642
Ion Ratio	Lower	Upper	
276	100		
138	23.7	18.7	28.1
277	26.2	20.4	30.6



#88
Benzo(b)fluoranthene
Concen: 42.52 ng
RT: 22.798 min Scan# 3351
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:	252	Resp:	329566
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.6	26.4
125	8.7	7.3	10.9

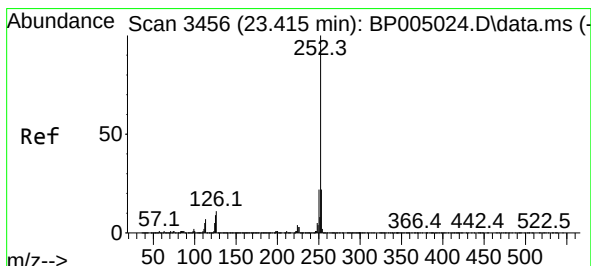
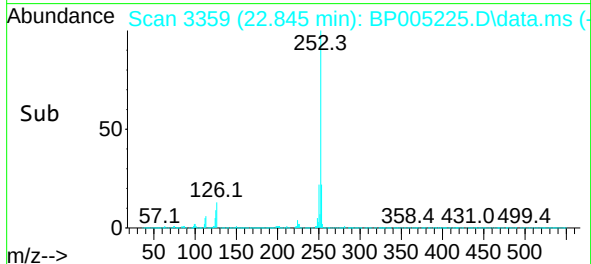
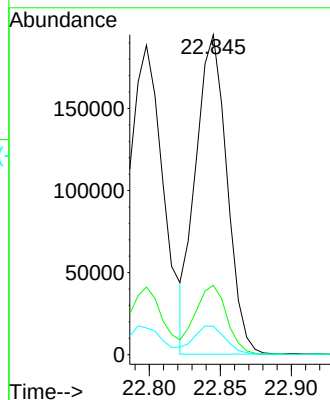
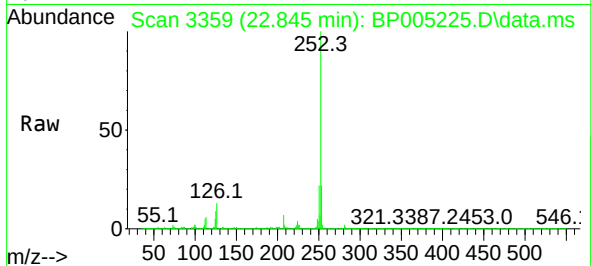




#89
Benzo(k)fluoranthene
Concen: 40.10 ng
RT: 22.845 min Scan# 3359
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

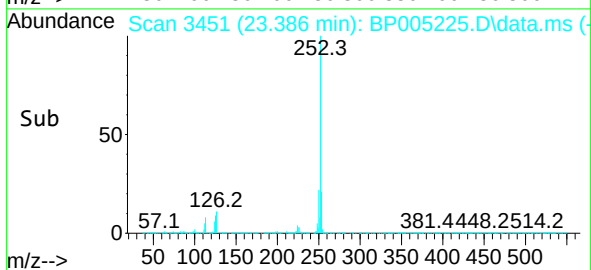
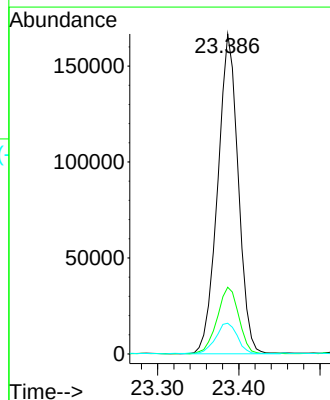
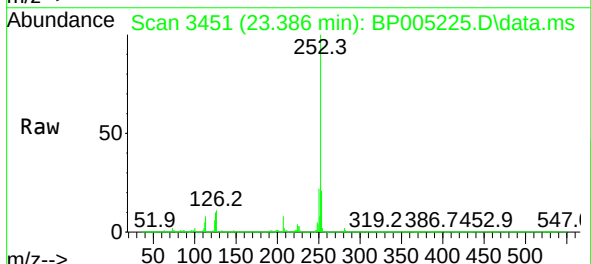
Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

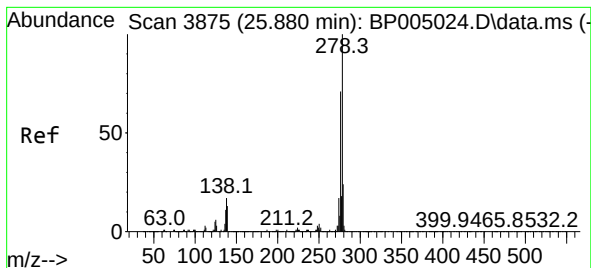
Tgt Ion:252 Resp: 297842
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 8.9 7.4 11.2



#90
Benzo(a)pyrene
Concen: 42.16 ng
RT: 23.386 min Scan# 3451
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:252 Resp: 292985
Ion Ratio Lower Upper
252 100
253 20.9 17.4 26.0
125 9.6 8.2 12.4

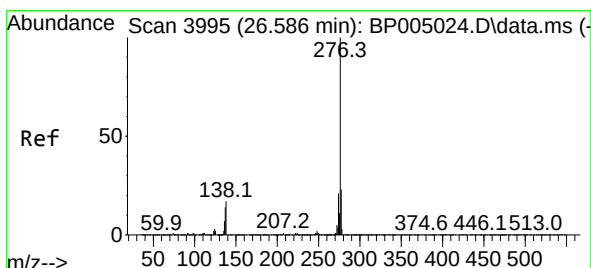
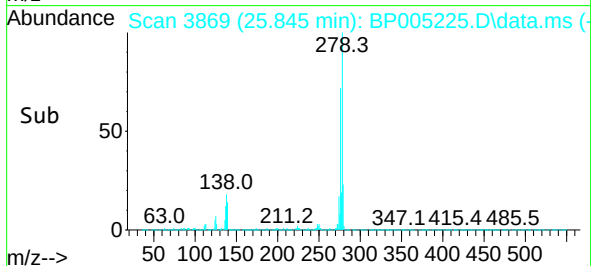
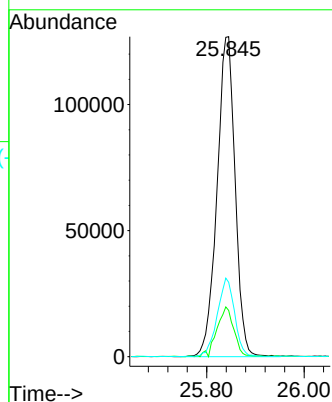
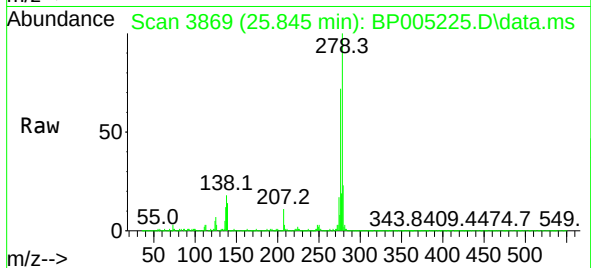




#91
Dibenzo(a,h)anthracene
Concen: 46.44 ng
RT: 25.845 min Scan# 3869
Delta R.T. 0.000 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Instrument :
BNA_P
ClientSampleId :
TR2-A-D-COMPMS

Tgt Ion:278 Resp: 328613
Ion Ratio Lower Upper
278 100
139 14.5 12.4 18.6
279 23.2 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 47.65 ng
RT: 26.545 min Scan# 3988
Delta R.T. -0.006 min
Lab File: BP005225.D
Acq: 07 Apr 2021 17:43

Tgt Ion:276 Resp: 325417
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.6
138 21.0 16.6 24.8

