

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032521\
 Data File : BP005048.D
 Acq On : 25 Mar 2021 16:40
 Operator : CG/JU
 Sample : M1458-07
 Misc : LOD-MDL-WTR-8PPM
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Mar 25 17:08:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 15:50:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	24028	20.00	ng	# 0.00
21) Naphthalene-d8	10.504	136	90158	20.00	ng	# 0.00
39) Acenaphthene-d10	14.369	164	60346	20.00	ng	0.00
64) Phenanthrene-d10	17.128	188	128439	20.00	ng	# 0.00
76) Chrysene-d12	21.221	240	132079	20.00	ng	0.00
86) Perylene-d12	23.510	264	137331	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	119944	76.82	ng	0.00
7) Phenol-d6	6.893	99	166518	74.46	ng	0.00
23) Nitrobenzene-d5	8.875	82	134930	64.21	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	61826	78.63	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	284657	63.81	ng	0.00
79) Terphenyl-d14	19.704	244	478365	65.93	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.258	88	6634	9.76	ng	97
3) Pyridine	3.681	79	13294	7.86	ng	90
4) n-Nitrosodimethylamine	3.569	42	5313	8.79	ng	# 69
6) Aniline	7.052	93	24422	9.64	ng	# 89
8) 2-Chlorophenol	7.281	128	14513	8.81	ng	# 79
9) Benzaldehyde	6.869	77	15026	9.74	ng	# 78
10) Phenol	6.916	94	20230	8.83	ng	80
11) bis(2-Chloroethyl)ether	7.152	93	15490	9.23	ng	95
12) 1,3-Dichlorobenzene	7.605	146	16874	9.22	ng	# 89
13) 1,4-Dichlorobenzene	7.752	146	17229	9.28	ng	# 92
14) 1,2-Dichlorobenzene	8.069	146	16365	9.18	ng	# 92
15) Benzyl Alcohol	7.963	79	13867	8.04	ng	# 81
16) 2,2'-oxybis(1-Chloropr...	8.240	45	11113	9.03	ng	89
17) 2-Methylphenol	8.163	107	13078	8.94	ng	# 89
18) Hexachloroethane	8.793	117	6515	9.20	ng	90
19) n-Nitroso-di-n-propyla...	8.522	70	12060	8.31	ng	# 88
20) 3+4-Methylphenols	8.487	107	16859	8.44	ng	90
22) Acetophenone	8.540	105	23386	9.02	ng	# 94
24) Nitrobenzene	8.916	77	19817	8.95	ng	# 76
25) Isophorone	9.446	82	31239	8.05	ng	# 86
26) 2-Nitrophenol	9.628	139	7125	8.30	ng	# 55
27) 2,4-Dimethylphenol	9.687	122	12996	9.41	ng	95
28) bis(2-Chloroethoxy)met...	9.928	93	19288	9.83	ng	# 94
29) 2,4-Dichlorophenol	10.163	162	12867	8.33	ng	92
30) 1,2,4-Trichlorobenzene	10.369	180	15539	8.95	ng	99
31) Naphthalene	10.557	128	46084	9.05	ng	97
32) Benzoic acid	9.769	122	4904	4.78	ng	# 57
33) 4-Chloroaniline	10.675	127	17819	8.65	ng	# 87
34) Hexachlorobutadiene	10.840	225	9752	8.73	ng	94
35) Caprolactam	11.451	113	3840	7.57	ng	96
36) 4-Chloro-3-methylphenol	11.804	107	16029	8.59	ng	# 75
37) 2-Methylnaphthalene	12.181	142	31935	8.68	ng	# 92
38) 1-Methylnaphthalene	12.398	142	30994	8.99	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.551	216	18863	9.60	ng	95
41) Hexachlorocyclopentadiene	12.528	237	10427	9.75	ng	98

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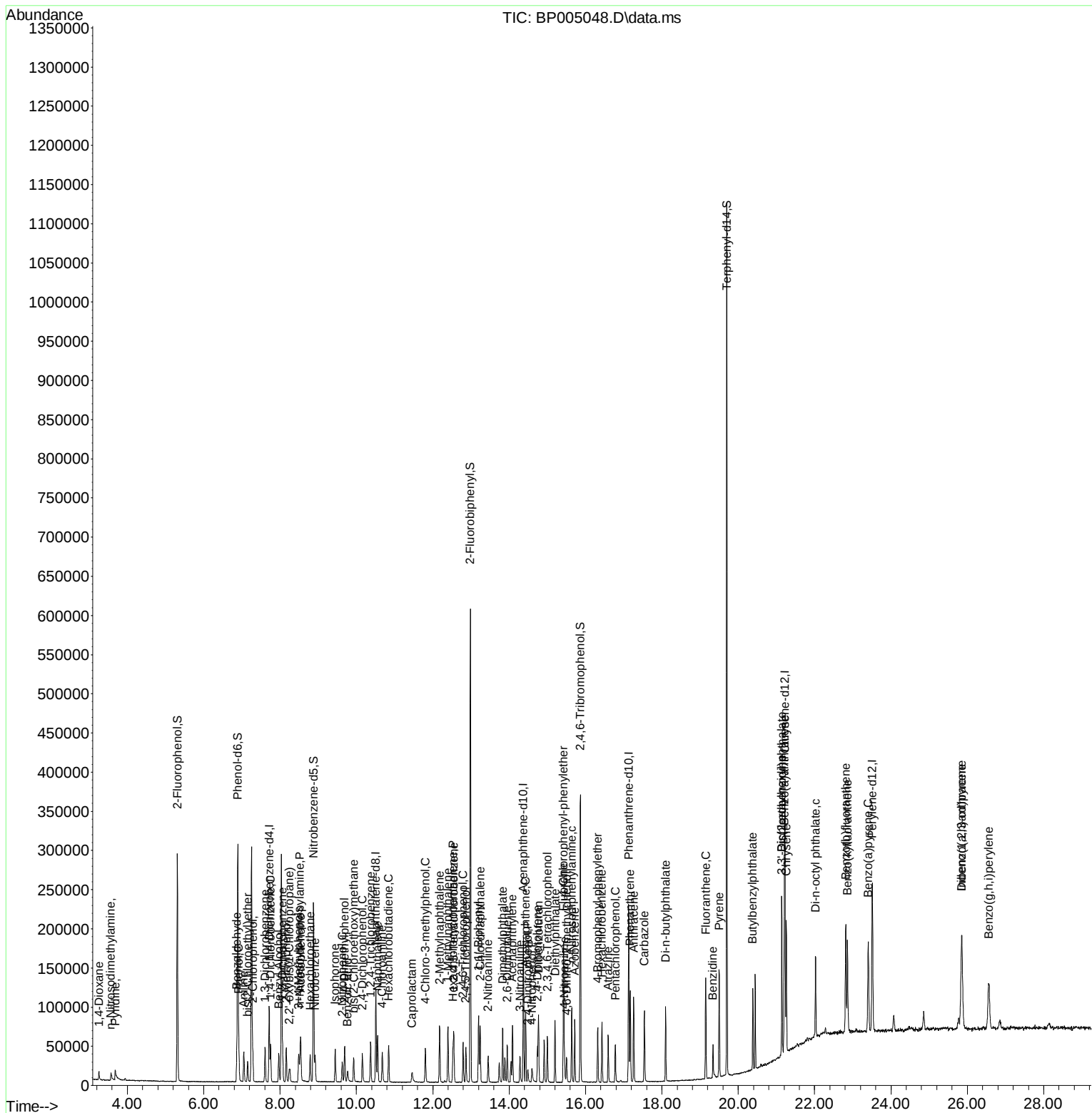
Instrument :
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 ClientSampleId :

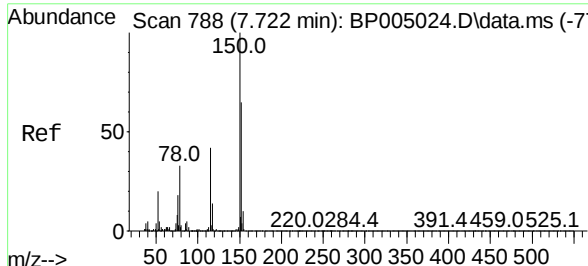
Quant Time: Mar 25 17:08:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 15:50:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.793	196	10930	8.05	ng	90
44) 2,4,5-Trichlorophenol	12.863	196	11985	8.15	ng #	93
46) 1,1'-Biphenyl	13.198	154	41533	9.02	ng	96
47) 2-Chloronaphthalene	13.240	162	32076	8.56	ng	92
48) 2-Nitroaniline	13.451	65	9296	7.79	ng #	53
49) Acenaphthylene	14.087	152	49114	8.43	ng	97
50) Dimethylphthalate	13.828	163	41599	8.95	ng	98
51) 2,6-Dinitrotoluene	13.951	165	8953	8.17	ng #	45
52) Acenaphthene	14.434	154	31170	8.69	ng	98
53) 3-Nitroaniline	14.281	138	7816	7.75	ng #	42
54) 2,4-Dinitrophenol	14.492	184	3673	5.54	ng #	76
55) Dibenzofuran	14.775	168	51308	8.73	ng	97
56) 4-Nitrophenol	14.598	139	5159	6.24	ng #	50
57) 2,4-Dinitrotoluene	14.739	165	11160	7.71	ng #	43
58) Fluorene	15.428	166	41392	8.72	ng	93
59) 2,3,4,6-Tetrachlorophenol	14.998	232	11372	8.38	ng	98
60) Diethylphthalate	15.204	149	40670	8.95	ng	99
61) 4-Chlorophenyl-phenyle...	15.422	204	21591	8.57	ng	99
62) 4-Nitroaniline	15.445	138	7956	7.68	ng #	66
63) Azobenzene	15.716	77	42692	8.22	ng	86
65) 4,6-Dinitro-2-methylph...	15.510	198	7119	7.60	ng	96
66) n-Nitrosodiphenylamine	15.639	169	35626	8.63	ng	97
67) 4-Bromophenyl-phenylether	16.322	248	13096	8.80	ng	95
68) Hexachlorobenzene	16.428	284	14873	8.89	ng	93
69) Atrazine	16.592	200	11652	8.50	ng	95
70) Pentachlorophenol	16.781	266	8313	7.52	ng	91
71) Phenanthrene	17.169	178	64256	8.63	ng	97
72) Anthracene	17.263	178	64718	8.90	ng	96
73) Carbazole	17.539	167	57094	8.35	ng	96
74) Di-n-butylphthalate	18.098	149	60316	8.02	ng #	97
75) Fluoranthene	19.151	202	76139	8.69	ng	99
77) Benzidine	19.339	184	27952	9.65	ng	98
78) Pyrene	19.504	202	80295	8.85	ng	96
80) Butylbenzylphthalate	20.380	149	26204	7.78	ng #	76
81) Benzo(a)anthracene	21.210	228	81303	9.06	ng	95
82) 3,3'-Dichlorobenzidine	21.145	252	28596	9.48	ng	93
83) Chrysene	21.257	228	78805	8.95	ng	99
84) Bis(2-ethylhexyl)phtha...	21.139	149	39730	8.05	ng #	99
85) Di-n-octyl phthalate	22.027	149	68602	8.24	ng #	92
87) Indeno(1,2,3-cd)pyrene	25.851	276	91882	8.92	ng	96
88) Benzo(b)fluoranthene	22.816	252	86784	8.90	ng	97
89) Benzo(k)fluoranthene	22.863	252	81853	8.76	ng	97
90) Benzo(a)pyrene	23.404	252	73752	8.43	ng	97
91) Dibenzo(a,h)anthracene	25.857	278	78401	8.80	ng	96
92) Benzo(g,h,i)perylene	26.556	276	78707	9.16	ng #	94

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

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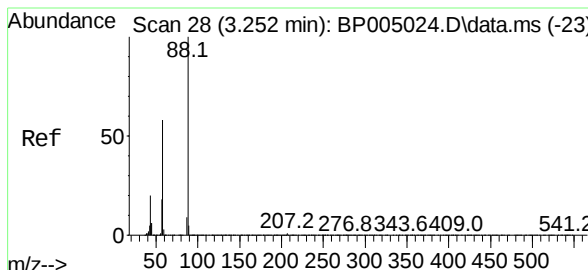
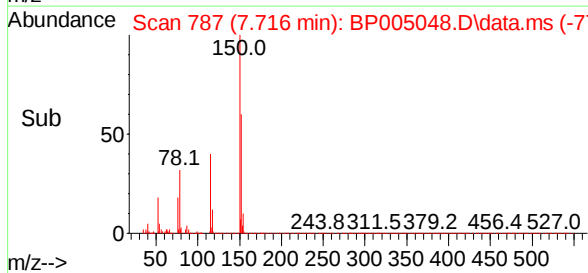
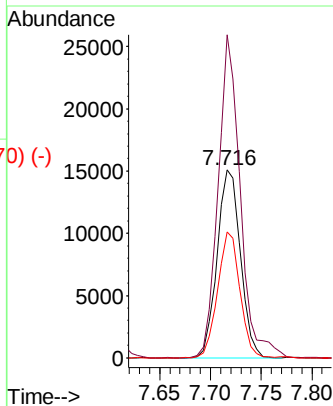
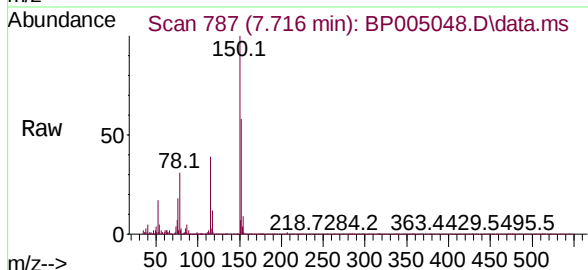




Scan 788 (7.722 min): BP005024.D\data.ms (-779) #1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.716 min Scan# 787
 Delta R.T. 0.000 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

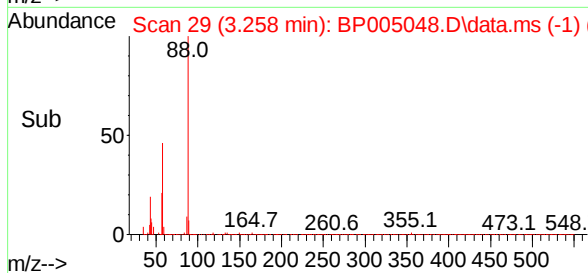
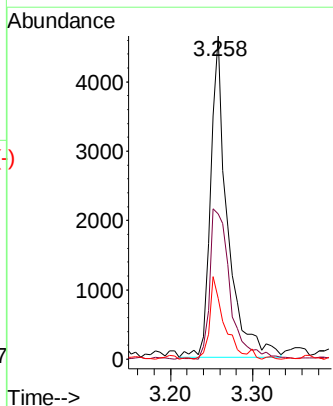
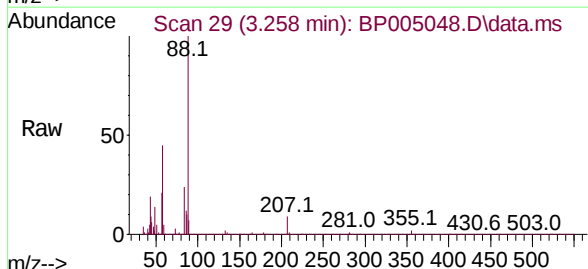
Instrument :
 BNA_P
 ClientSampled :

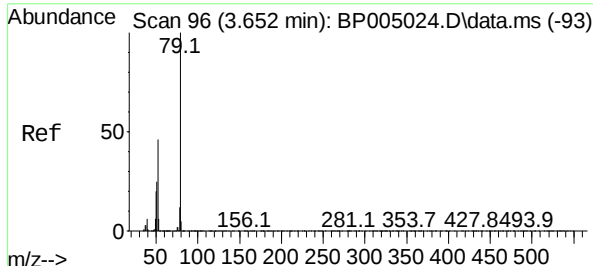
Tgt Ion:	152	Resp:	24028
Ion	Ratio	Lower	Upper
152	100		
150	171.9	123.8	185.6
115	67.2	43.8	65.6#



Scan 28 (3.252 min): BP005024.D\data.ms (-23) #2
 1,4-Dioxane
 Concen: 9.76 ng
 RT: 3.258 min Scan# 29
 Delta R.T. 0.006 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

Tgt Ion:	88	Resp:	6634
Ion	Ratio	Lower	Upper
88	100		
58	55.8	44.2	66.4
43	22.7	15.2	22.8

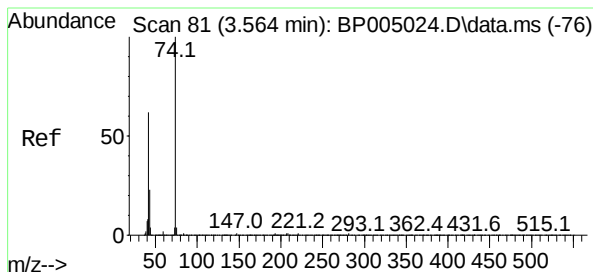
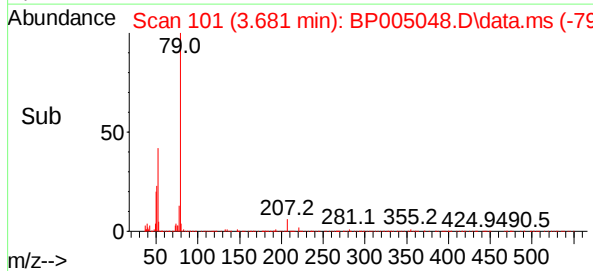
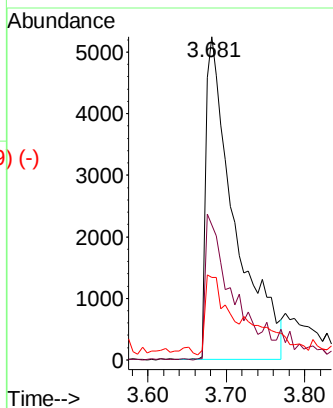
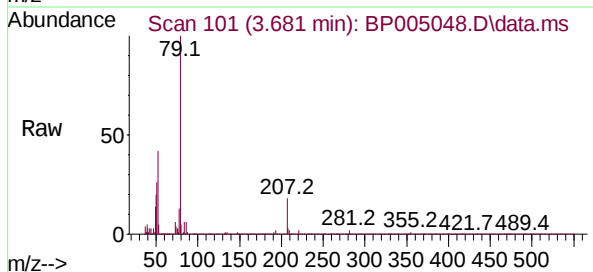




#3
Pyridine
Concen: 7.86 ng
RT: 3.681 min Scan# 101
Delta R.T. 0.029 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

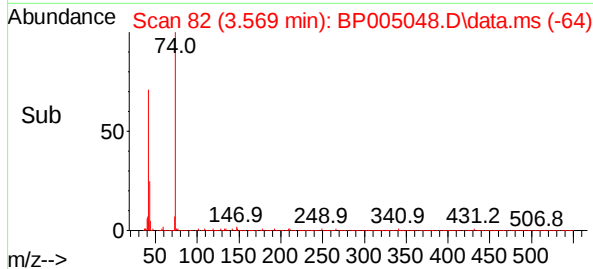
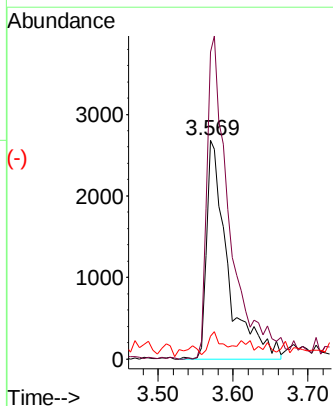
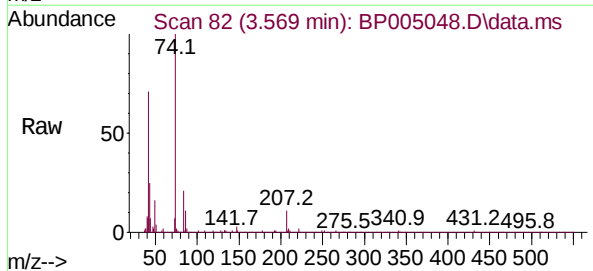
Instrument :
BNA_P
ClientSampled :

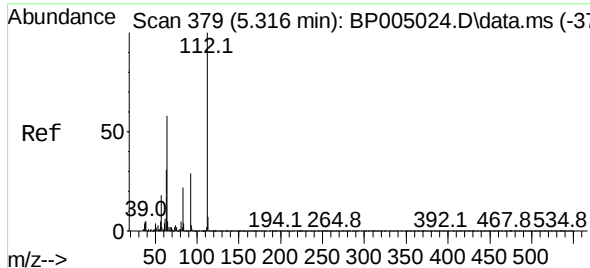
Tgt Ion:	79	Resp:	13294
Ion	Ratio	Lower	Upper
79	100		
52	41.8	41.3	61.9
51	25.5	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 8.79 ng
RT: 3.569 min Scan# 82
Delta R.T. 0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion:	42	Resp:	5313
Ion	Ratio	Lower	Upper
42	100		
74	140.3	148.6	223.0#
44	10.4	5.3	7.9#

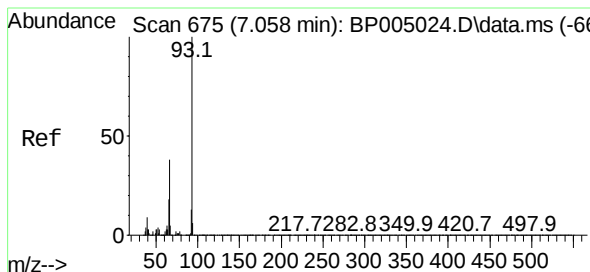
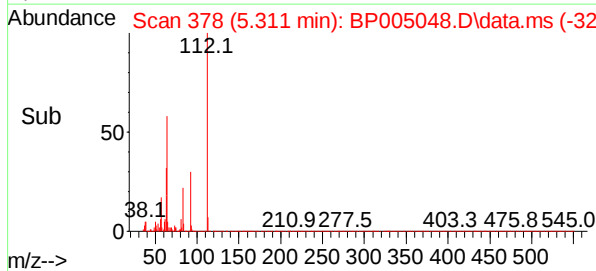
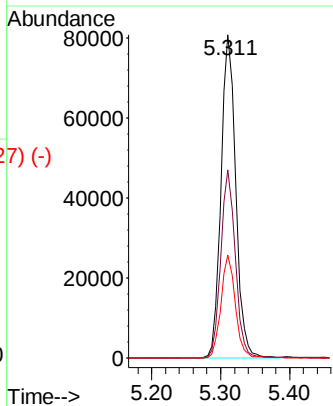
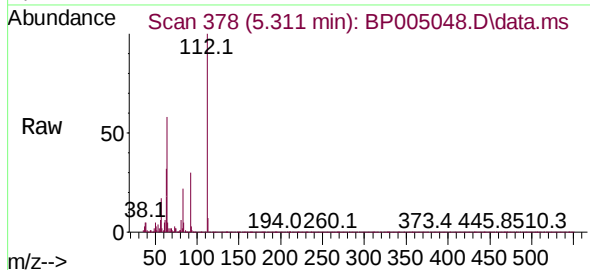




2-Fluorophenol
 Concen: 76.82 ng
 RT: 5.311 min Scan# 378
 Delta R.T. 0.000 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

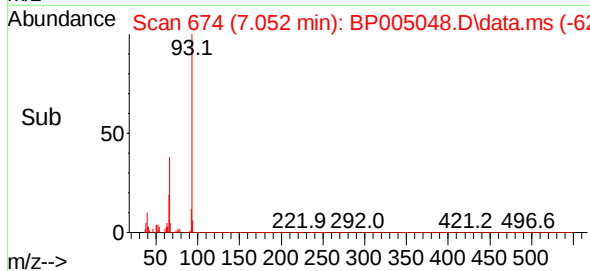
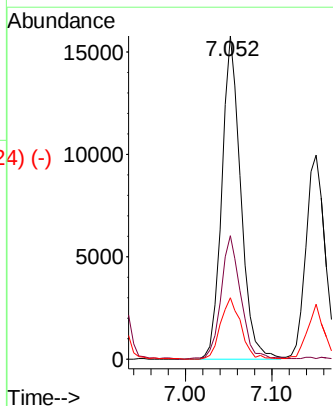
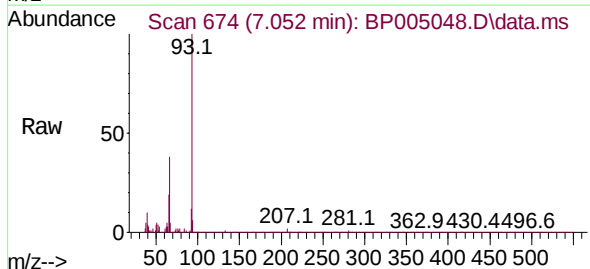
Instrument :
 BNA_P
 ClientSampled :

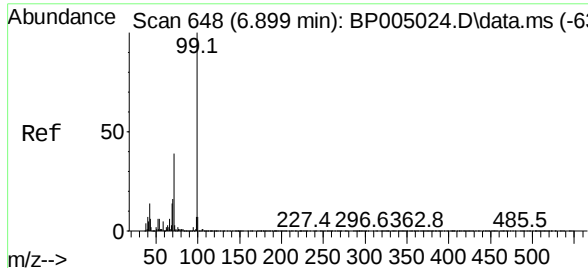
Tgt Ion:	112	Resp:	119944
Ion	Ratio	Lower	Upper
112	100		
64	58.2	32.8	49.2#
63	31.8	17.0	25.4#



Aniline
 Concen: 9.64 ng
 RT: 7.052 min Scan# 674
 Delta R.T. -0.006 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

Tgt Ion:	93	Resp:	24422
Ion	Ratio	Lower	Upper
93	100		
66	38.3	25.4	38.0#
65	19.1	12.5	18.7#

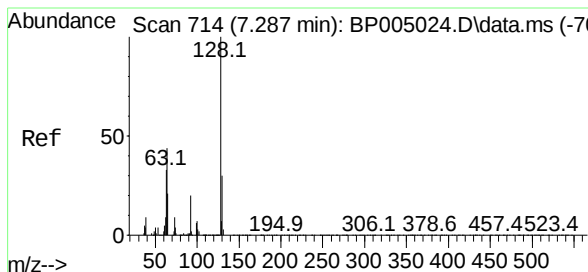
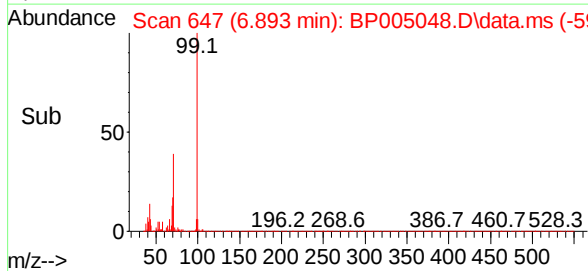
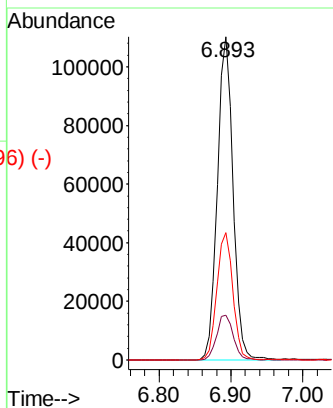
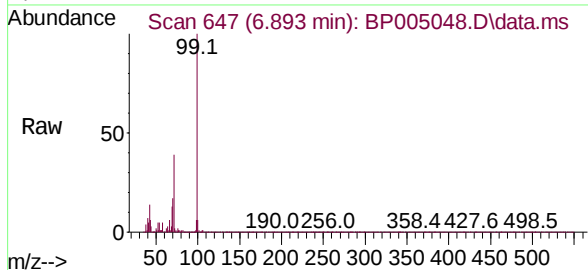




Phenol-d6
 Concen: 74.46 ng
 RT: 6.893 min Scan# 647
 Delta R.T. -0.000 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

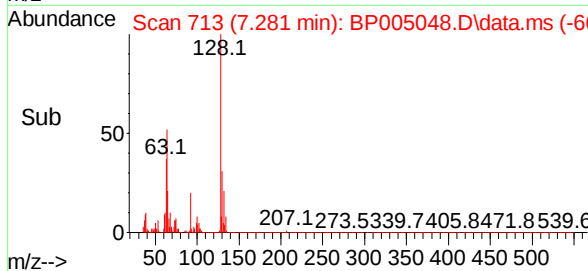
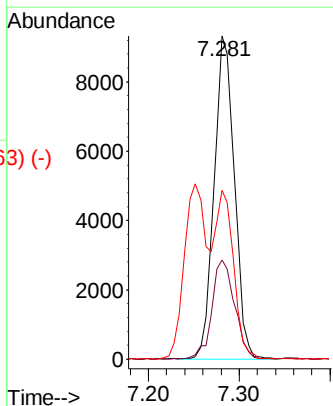
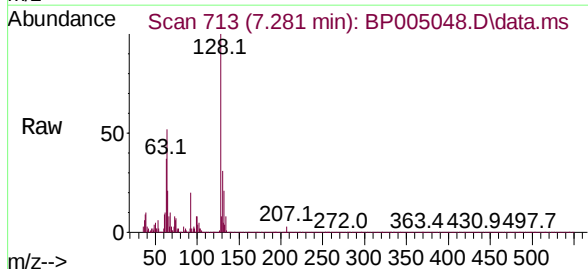
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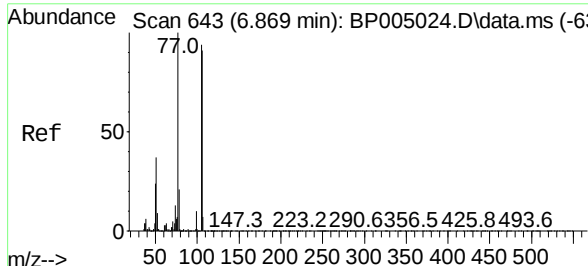
Tgt Ion:	99	Resp:	166518
Ion	Ratio	Lower	Upper
99	100		
42	13.9	8.6	13.0#
71	39.3	23.4	35.2#



2-Chlorophenol
 Concen: 8.81 ng
 RT: 7.281 min Scan# 713
 Delta R.T. -0.006 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

Tgt Ion:	128	Resp:	14513
Ion	Ratio	Lower	Upper
128	100		
130	30.6	13.0	53.0
64	52.3	10.4	50.4#

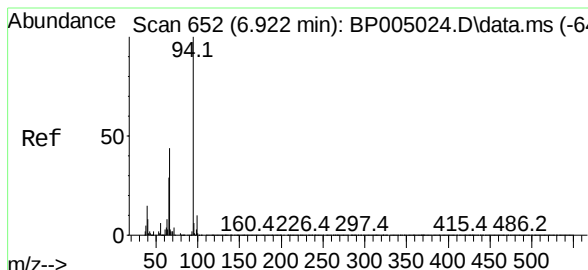
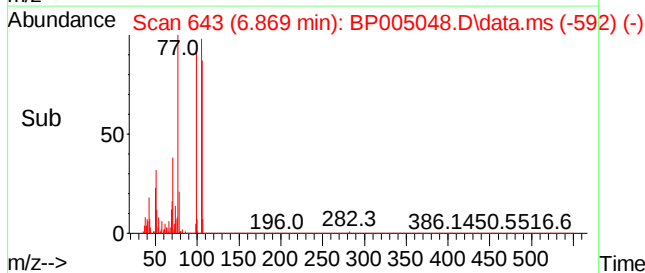
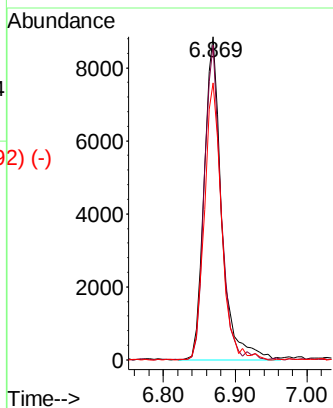
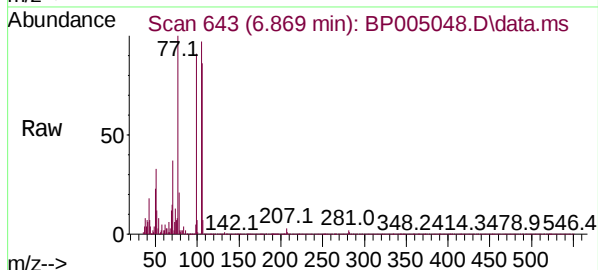




Scan 643 (6.869 min): BP005024.D\data.ms (-635) #9
 Benzaldehyde
 Concen: 9.74 ng
 RT: 6.869 min Scan# 643
 Delta R.T. 0.000 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

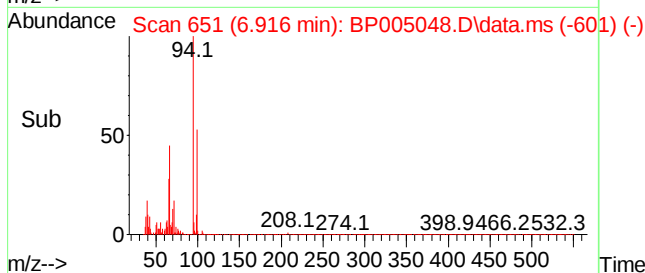
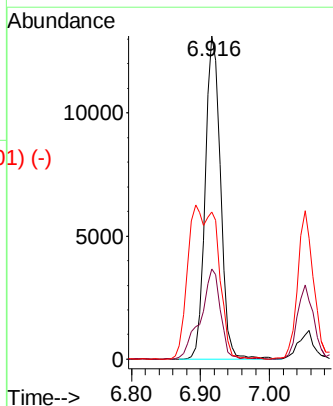
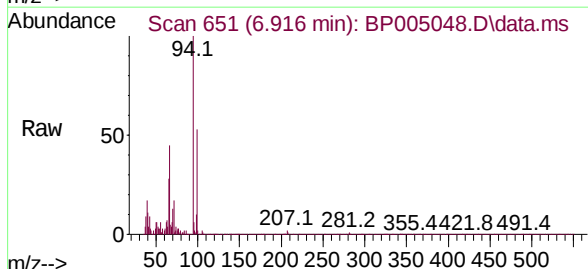
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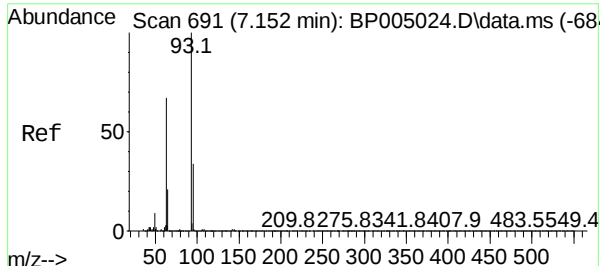
Tgt Ion:	77	Resp:	15026
Ion Ratio	Lower	Upper	
77	100		
105	97.5	97.1	137.1
106	85.7	93.7	133.7#



Scan 652 (6.922 min): BP005024.D\data.ms (-642) #10
 Phenol
 Concen: 8.83 ng
 RT: 6.916 min Scan# 651
 Delta R.T. -0.006 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

Tgt Ion:	94	Resp:	20230
Ion Ratio	Lower	Upper	
94	100		
65	27.9	2.3	42.3
66	45.5	10.9	50.9

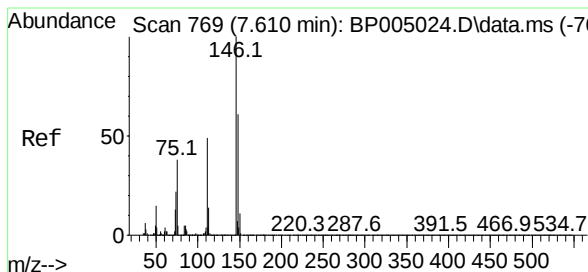
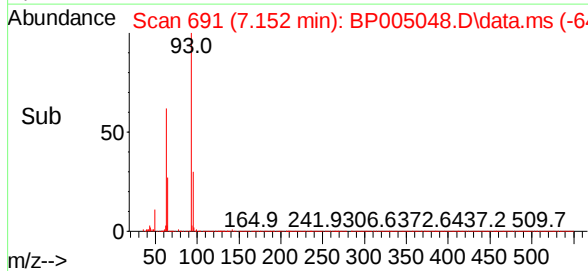
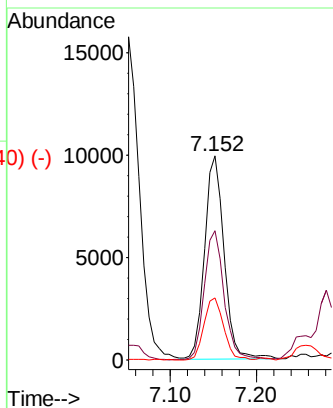
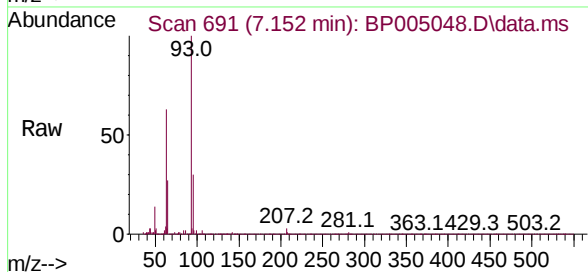




#11
 bis(2-Chloroethyl)ether
 Concen: 9.23 ng
 RT: 7.152 min Scan# 691
 Delta R.T. 0.000 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

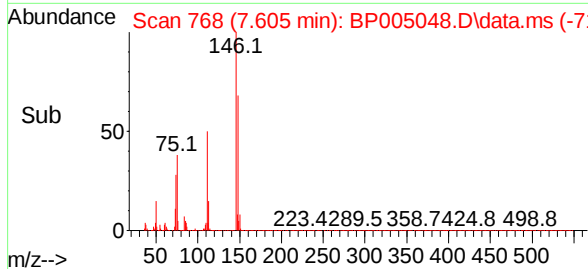
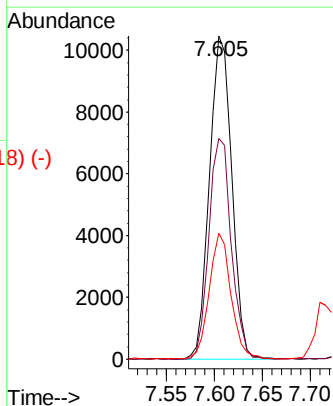
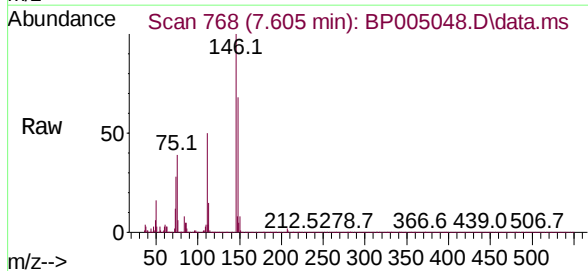
Instrument :
 BNA_P
 ClientSampled :

Tgt Ion:	93	Resp:	15490
Ion	Ratio	Lower	Upper
93	100		
63	63.5	39.0	79.0
95	30.3	12.8	52.8

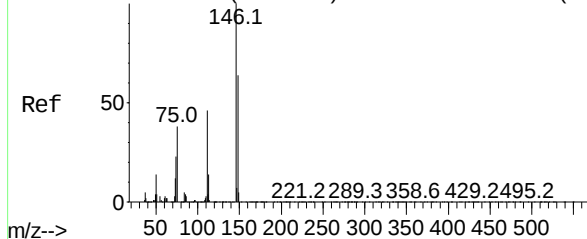


#12
 1,3-Dichlorobenzene
 Concen: 9.22 ng
 RT: 7.605 min Scan# 768
 Delta R.T. -0.006 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

Tgt Ion:	146	Resp:	16874
Ion	Ratio	Lower	Upper
146	100		
148	68.2	52.5	78.7
75	38.9	18.1	27.1#



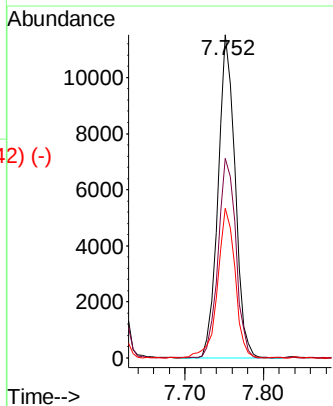
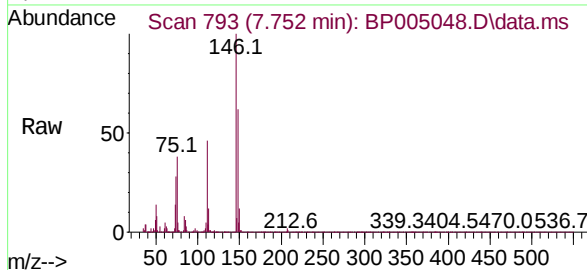
Abundance Scan 794 (7.757 min): BP005024.D\data.ms (-786) #13



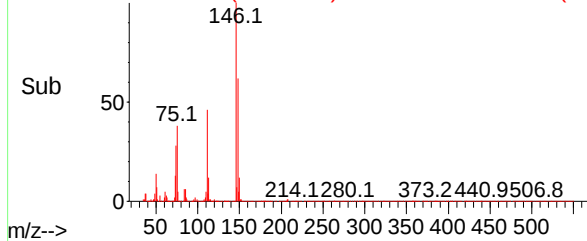
1,4-Dichlorobenzene
Concen: 9.28 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

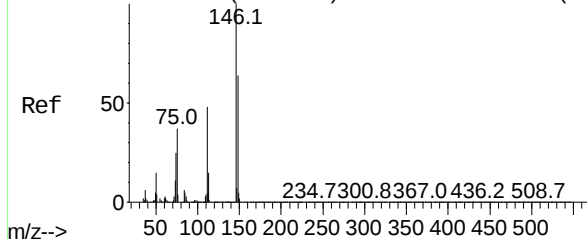
Tgt Ion:	146	Resp:	17229
Ion Ratio	Lower	Upper	
146	100		
148	61.7	51.3	76.9
111	46.4	28.9	43.3#



Abundance Scan 793 (7.752 min): BP005048.D\data.ms (-742) (-)

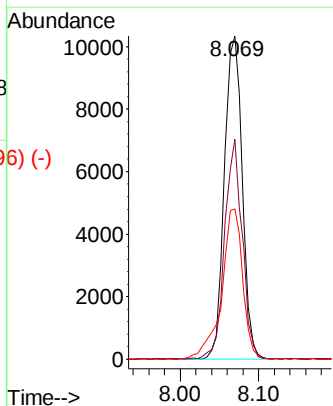
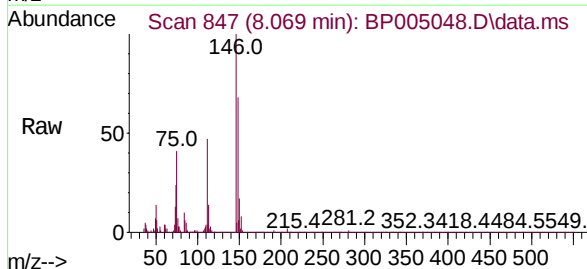


Abundance Scan 847 (8.069 min): BP005024.D\data.ms (-838) #14

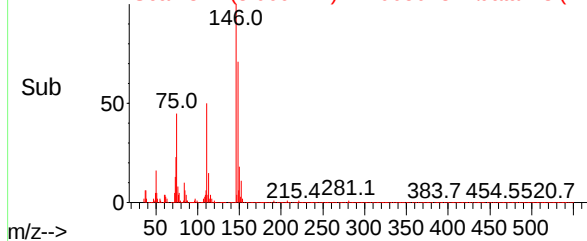


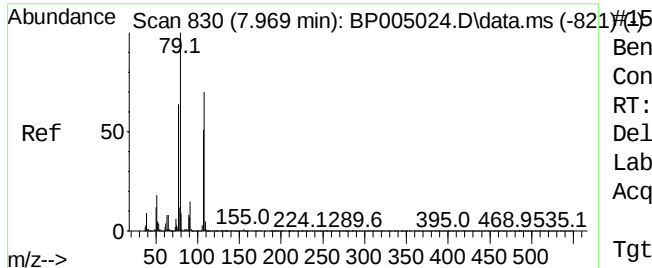
1,2-Dichlorobenzene
Concen: 9.18 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion:	146	Resp:	16365
Ion Ratio	Lower	Upper	
146	100		
148	68.1	51.6	77.4
111	46.6	31.0	46.6#



Abundance Scan 847 (8.069 min): BP005048.D\data.ms (-796) (-)

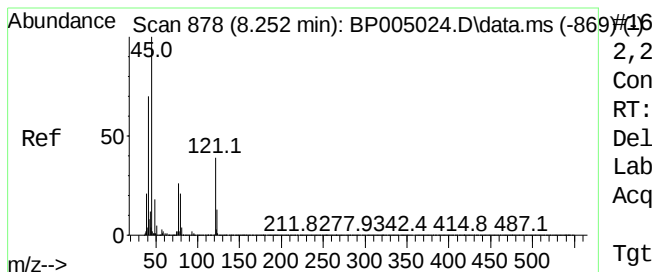
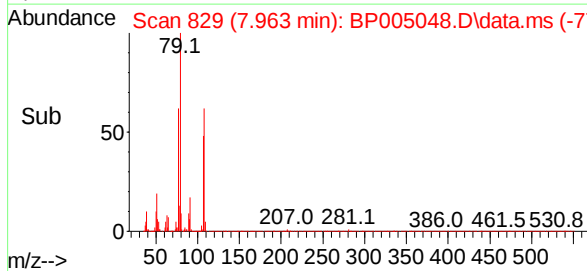
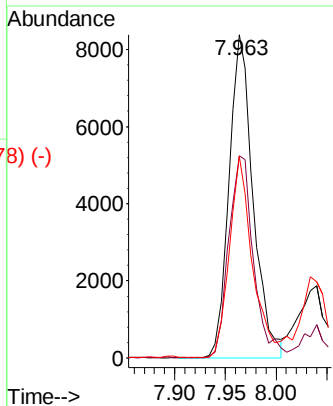
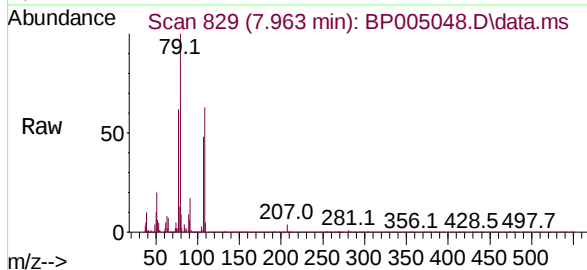




Benzyl Alcohol
Concen: 8.04 ng
RT: 7.963 min Scan# 829
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

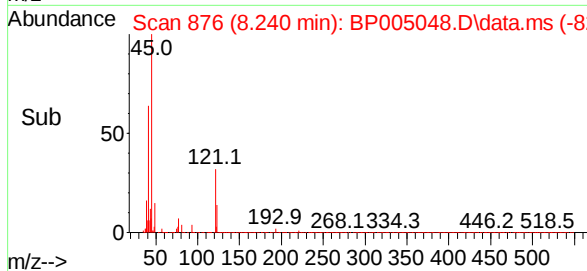
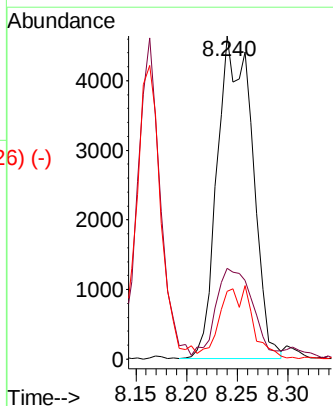
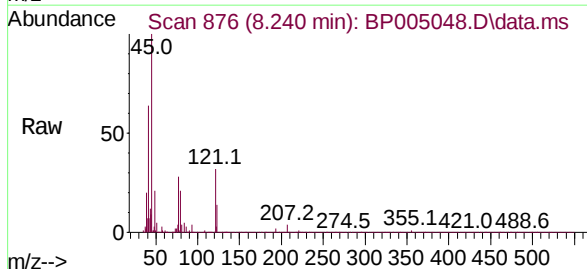
Instrument :
BNA_P
ClientSampled :

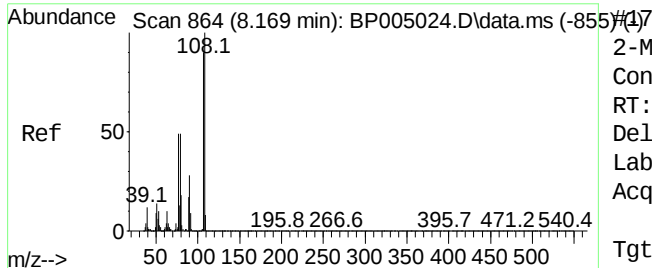
Tgt Ion:	79	Resp:	13867
Ion Ratio	Lower	Upper	
79	100		
108	62.6	73.5	110.3#
77	62.4	50.3	75.5



2,2'-oxybis(1-Chloropropane)
Concen: 9.03 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion:	45	Resp:	11113
Ion Ratio	Lower	Upper	
45	100		
77	28.0	2.3	42.3
79	21.1	0.0	36.6

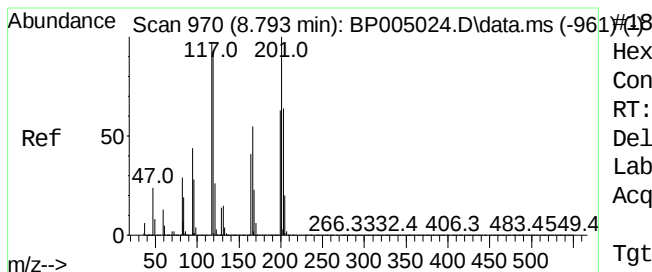
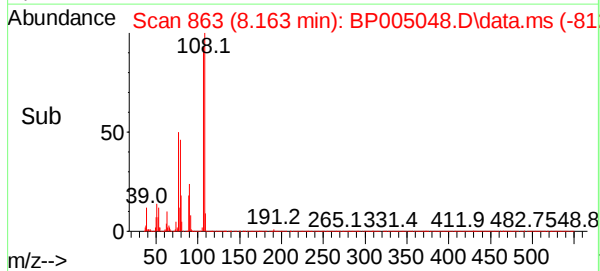
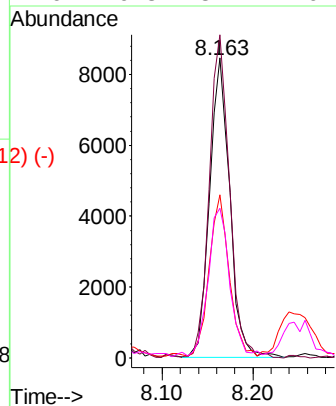
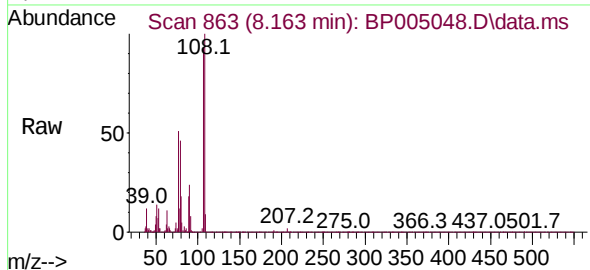




2-Methylphenol
Concen: 8.94 ng
RT: 8.163 min Scan# 863
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

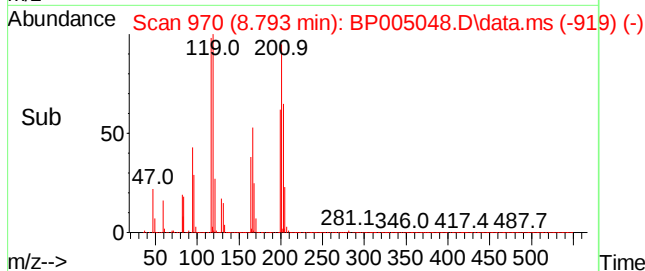
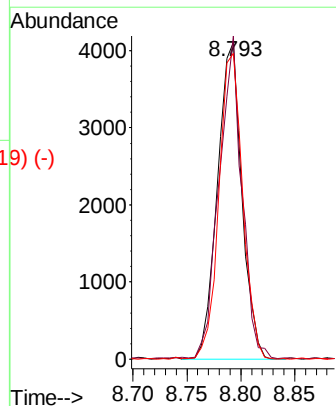
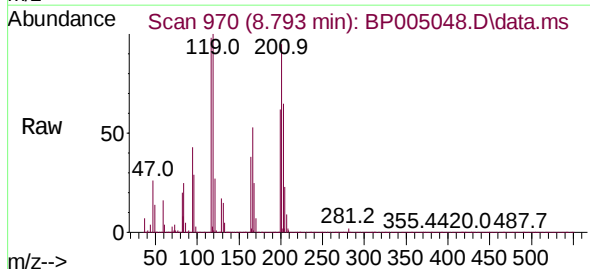
Instrument :
BNA_P
ClientSampled :

Tgt Ion:	107	Resp:	13078
Ion Ratio	Lower	Upper	
107	100		
108	107.8	89.6	134.4
77	54.5	31.8	47.6#
79	49.8	31.1	46.7#

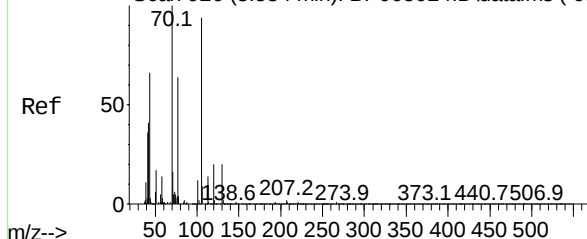


Hexachloroethane
Concen: 9.20 ng
RT: 8.793 min Scan# 970
Delta R.T. -0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion:	117	Resp:	6515
Ion Ratio	Lower	Upper	
117	100		
119	102.0	78.8	118.2
201	98.7	92.3	138.5



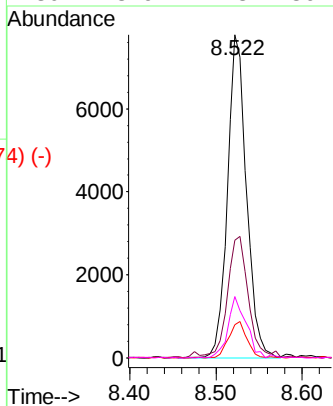
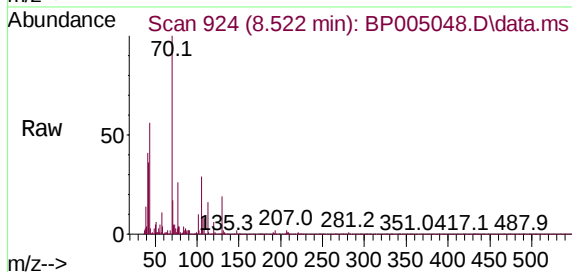
Abundance Scan 926 (8.534 min): BP005024.D\data.ms (-917) #19



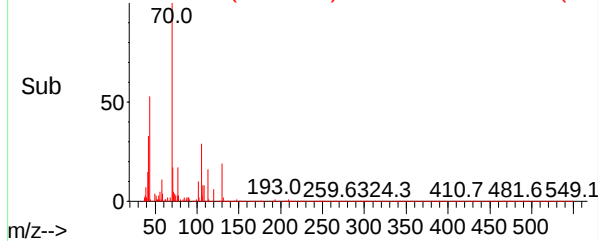
n-Nitroso-di-n-propylamine
Concen: 8.31 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

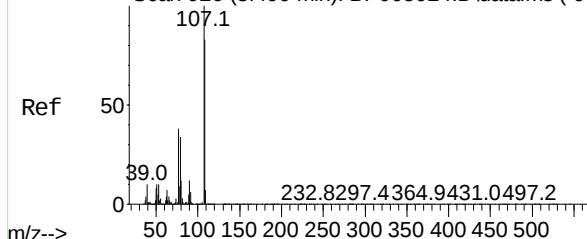
Tgt Ion	Ratio	Lower	Upper
70	100		
42	36.4	32.8	49.2
101	10.2	9.6	14.4
130	18.9	24.3	36.5#



Abundance Scan 924 (8.522 min): BP005048.D\data.ms (-874) (-)

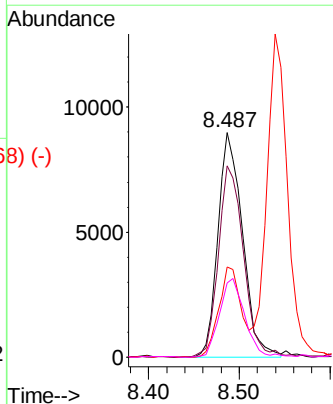
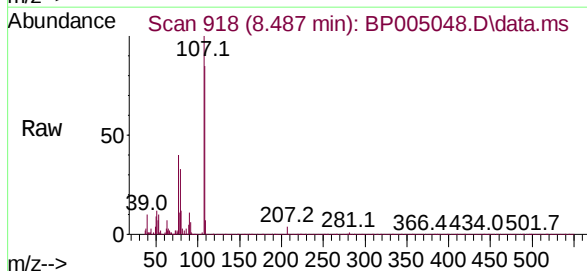


Abundance Scan 920 (8.499 min): BP005024.D\data.ms (-909) #20

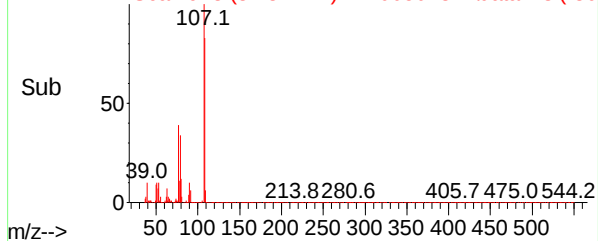


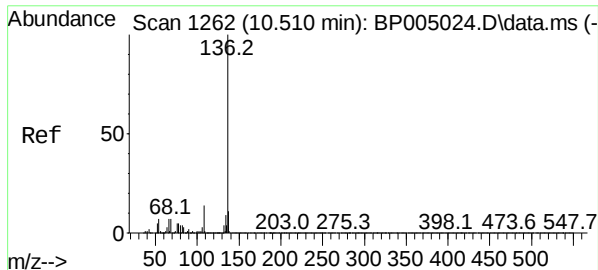
3+4-Methylphenols
Concen: 8.44 ng
RT: 8.487 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion	Ratio	Lower	Upper
107	100		
108	85.0	69.0	109.0
77	40.3	8.5	48.5
79	32.9	4.8	44.8



Abundance Scan 918 (8.487 min): BP005048.D\data.ms (-868) (-)

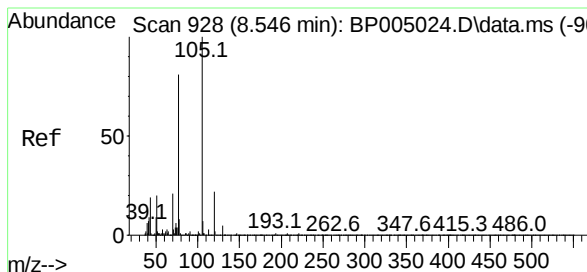
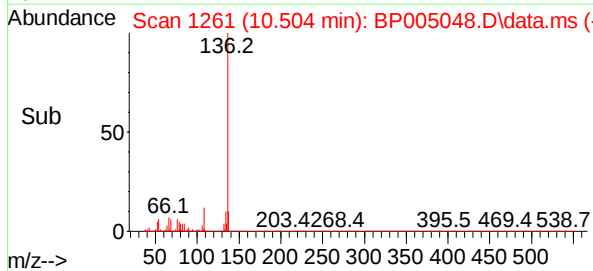
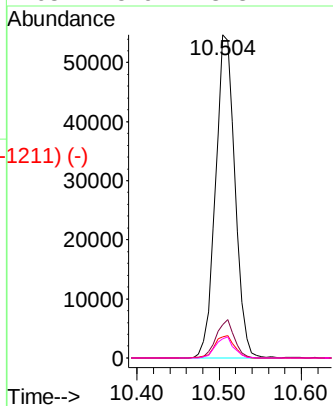
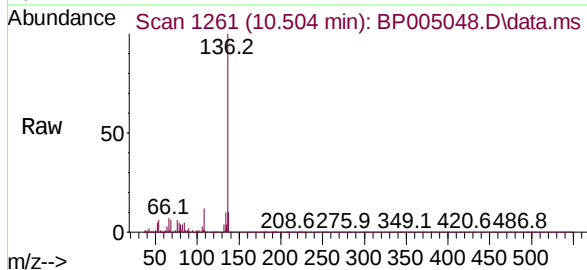




Naphthalene-d8
Concen: 20.00 ng
RT: 10.504 min Scan# 1261
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

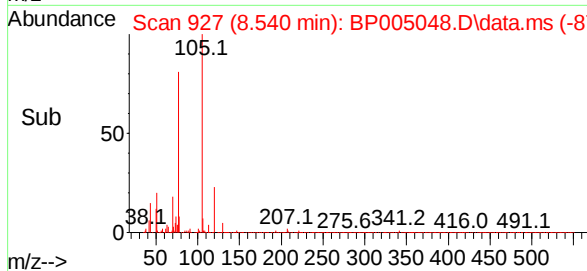
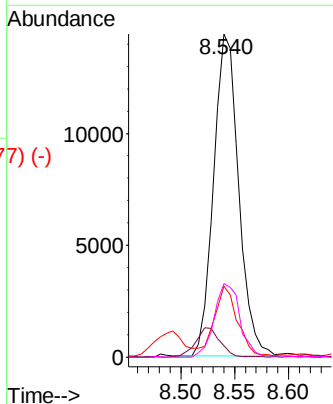
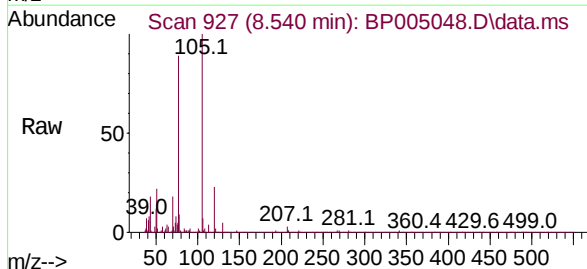
Instrument :
BNA_P
ClientSampleId :

Tgt Ion:	136	Resp:	90158
Ion	Ratio	Lower	Upper
136	100		
137	10.3	8.6	13.0
54	6.5	3.6	5.4#
68	5.9	3.3	4.9#

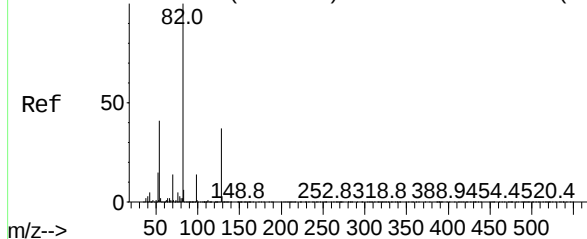


Acetophenone
Concen: 9.02 ng
RT: 8.540 min Scan# 927
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion:	105	Resp:	23386
Ion	Ratio	Lower	Upper
105	100		
71	3.5	2.6	3.8
51	21.9	13.5	20.3#
120	22.8	19.6	29.4



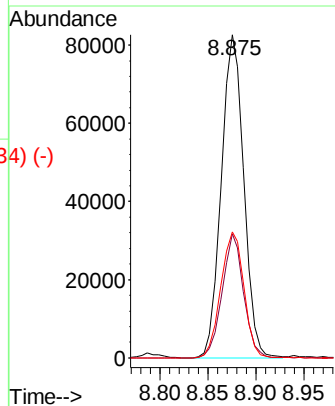
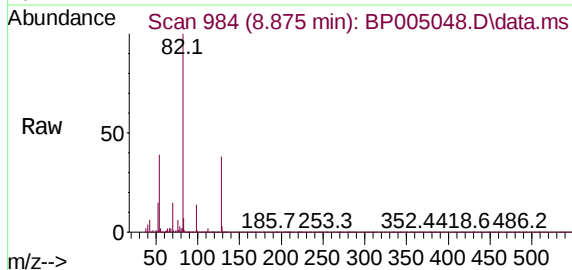
Abundance Scan 985 (8.881 min): BP005024.D\data.ms (-977) #23



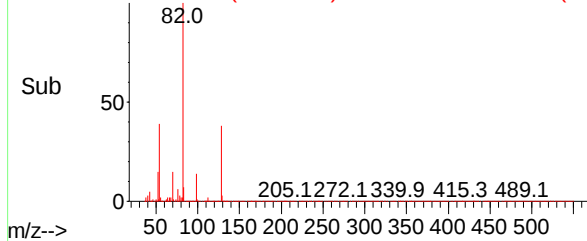
Nitrobenzene-d5
Concen: 64.21 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

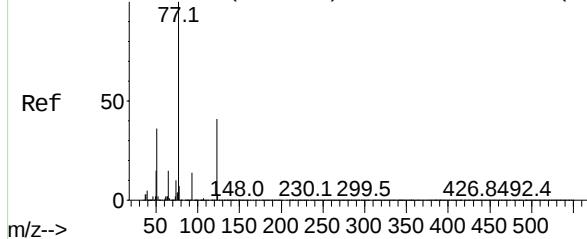
Tgt Ion:	82	Resp:	134930
Ion	Ratio	Lower	Upper
82	100		
128	38.3	45.6	68.4#
54	39.1	30.1	45.1



Abundance Scan 984 (8.875 min): BP005048.D\data.ms (-934) (-)

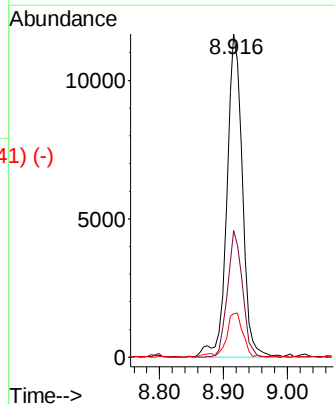
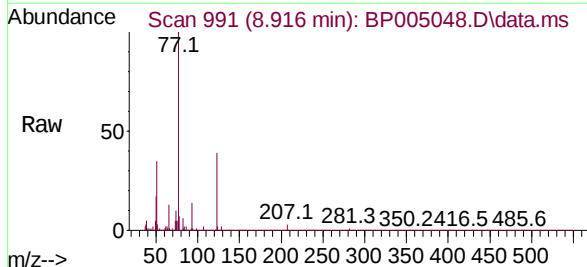


Abundance Scan 992 (8.922 min): BP005024.D\data.ms (-974) #24

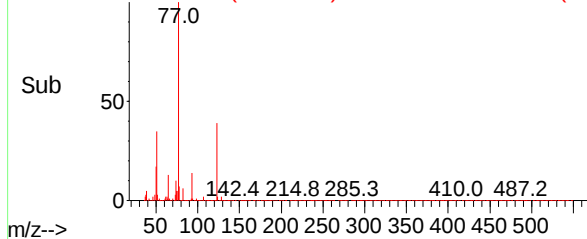


Nitrobenzene
Concen: 8.95 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

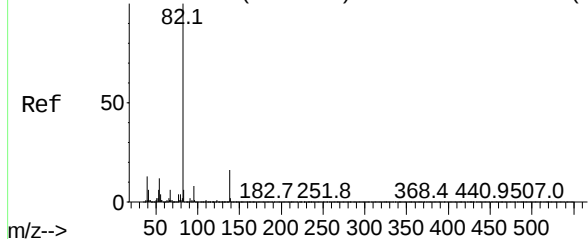
Tgt Ion:	77	Resp:	19817
Ion	Ratio	Lower	Upper
77	100		
123	39.3	48.6	72.8#
65	13.4	10.0	15.0



Abundance Scan 991 (8.916 min): BP005048.D\data.ms (-941) (-)



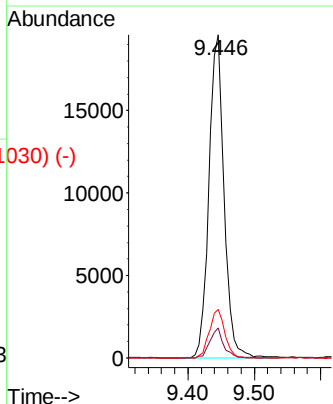
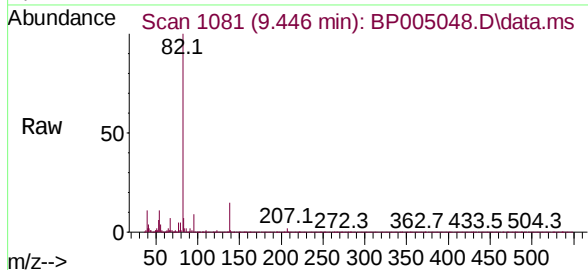
Abundance Scan 1082 (9.452 min): BP005024.D\data.ms (-1075-)



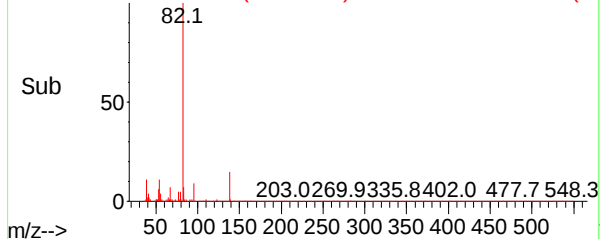
Isophorone
Concen: 8.05 ng
RT: 9.446 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

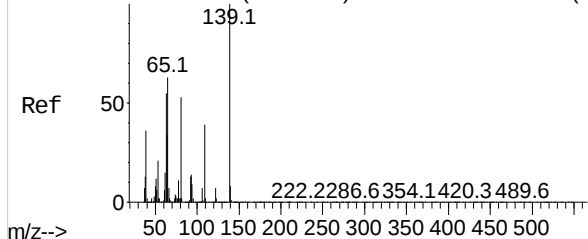
Tgt Ion:	82	Resp:	31239
Ion	Ratio	Lower	Upper
82	100		
95	9.3	6.4	9.6
138	15.0	18.7	28.1#



Abundance Scan 1081 (9.446 min): BP005048.D\data.ms (-1030-)

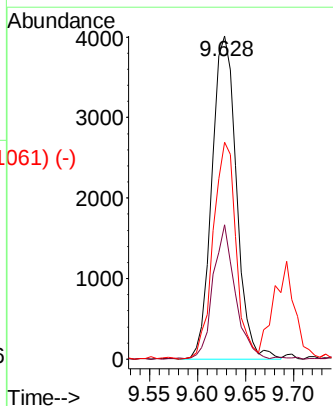
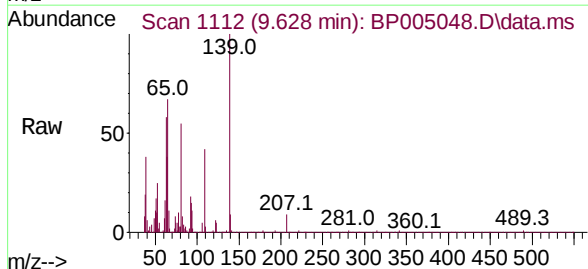


Abundance Scan 1112 (9.628 min): BP005024.D\data.ms (-1109-)

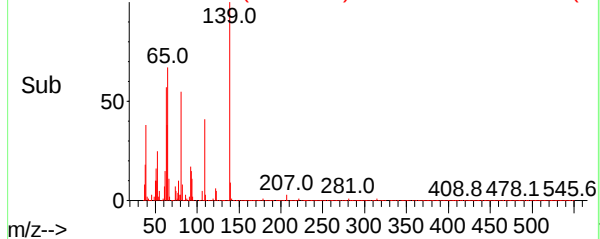


2-Nitrophenol
Concen: 8.30 ng
RT: 9.628 min Scan# 1112
Delta R.T. -0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

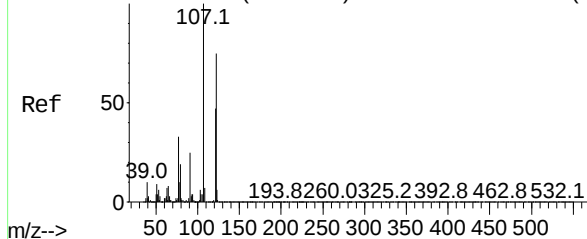
Tgt Ion:	139	Resp:	7125
Ion	Ratio	Lower	Upper
139	100		
109	41.6	22.1	33.1#
65	67.2	26.5	39.7#



Abundance Scan 1112 (9.628 min): BP005048.D\data.ms (-1061-)



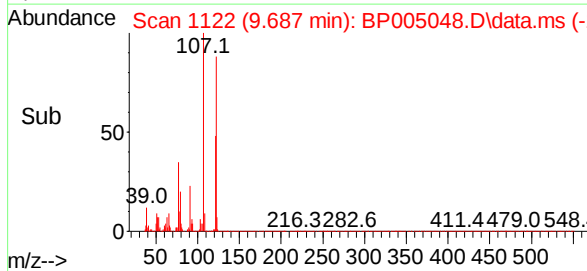
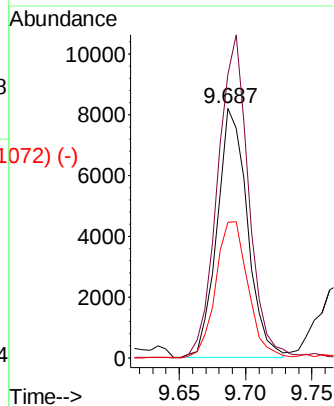
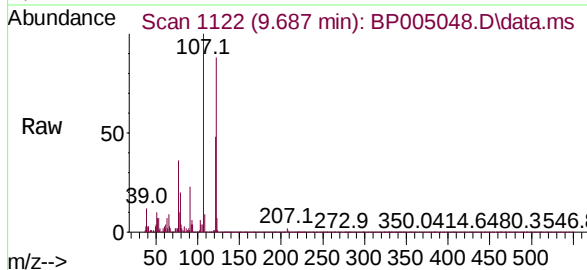
Abundance Scan 1123 (9.693 min): BP005024.D\data.ms (-1127-)



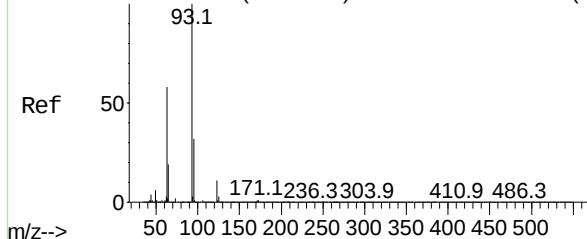
2,4-Dimethylphenol
Concen: 9.41 ng
RT: 9.687 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

Tgt Ion	Ratio	Lower	Upper
122	100		
107	113.3	87.3	130.9
121	54.2	47.3	70.9

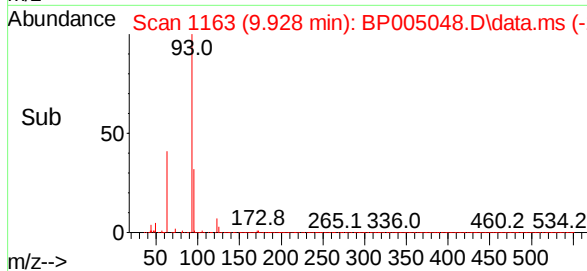
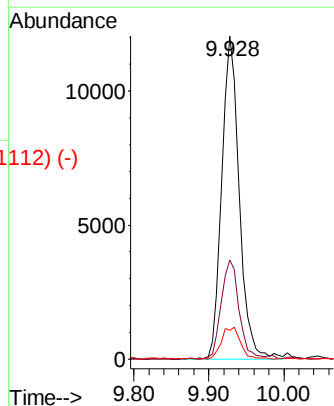
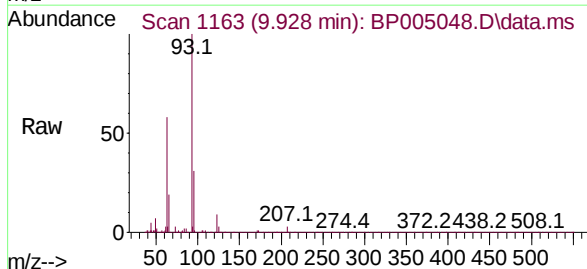


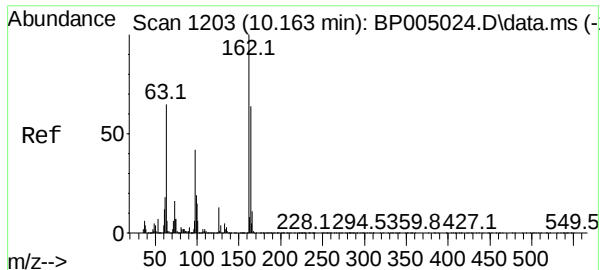
Abundance Scan 1164 (9.934 min): BP005024.D\data.ms (-1152-)



bis(2-Chloroethoxy)methane
Concen: 9.83 ng
RT: 9.928 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion	Ratio	Lower	Upper
93	100		
95	30.7	26.7	40.1
123	8.9	10.5	15.7#

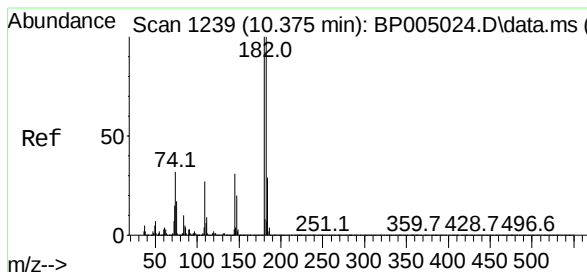
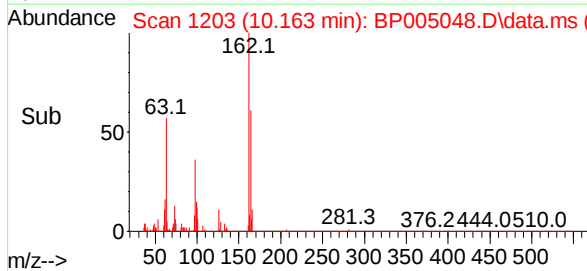
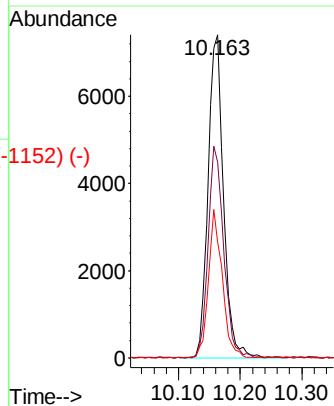
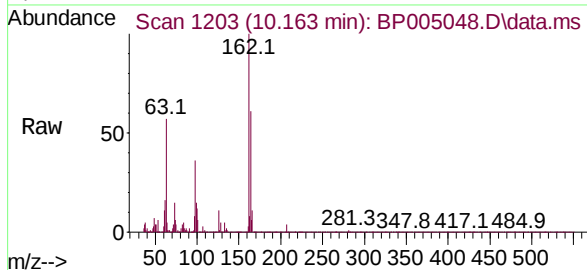




2,4-Dichlorophenol
Concen: 8.33 ng
RT: 10.163 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

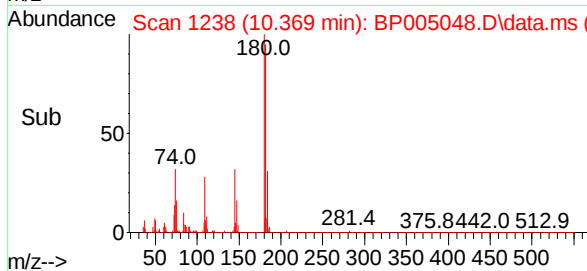
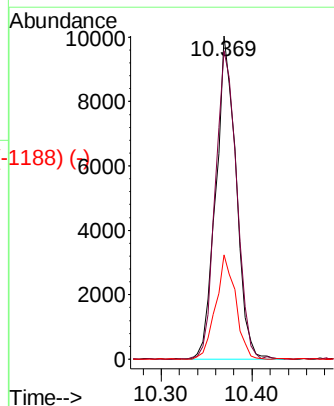
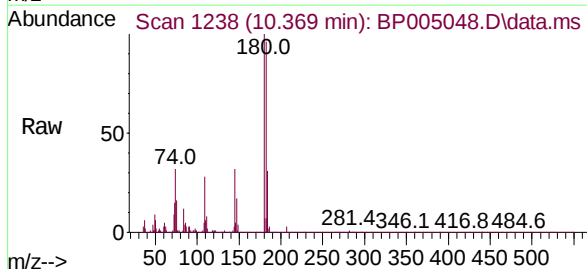
Instrument :
BNA_P
ClientSampled :

Tgt Ion:	162	Resp:	12867
Ion Ratio	Lower	Upper	
162	100		
164	60.6	45.8	85.8
98	35.8	10.2	50.2



1,2,4-Trichlorobenzene
Concen: 8.95 ng
RT: 10.369 min Scan# 1238
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

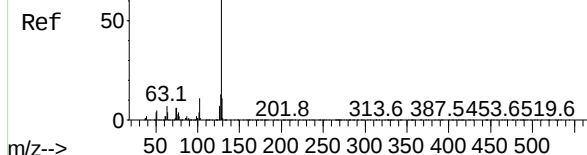
Tgt Ion:	180	Resp:	15539
Ion Ratio	Lower	Upper	
180	100		
182	95.5	76.2	114.2
145	32.3	23.8	35.8



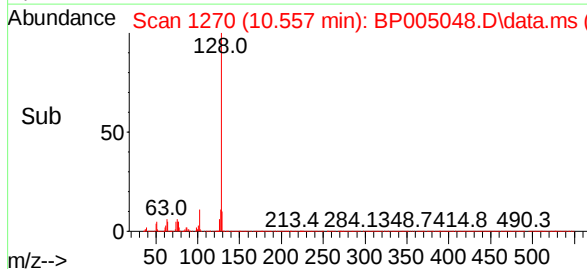
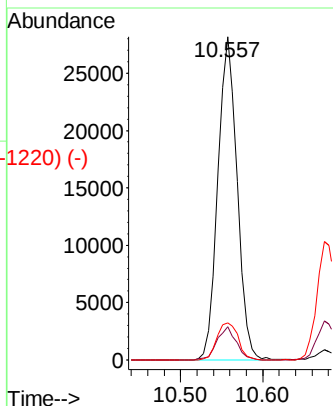
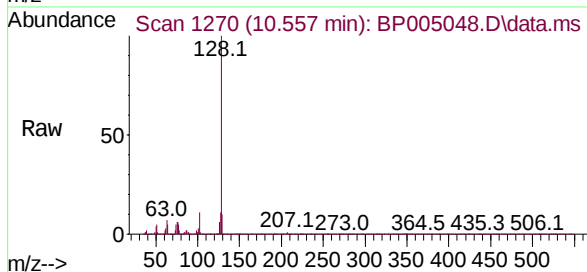
Abundance Scan 1271 (10.563 min): BP005024.D\data.ms (-1281) (-)

Naphthalene
Concen: 9.05 ng
RT: 10.557 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

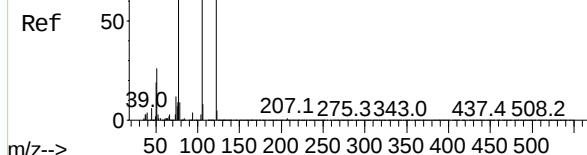


Tgt Ion:	128	Resp:	46084
Ion Ratio	Lower	Upper	
128	100		
129	10.3	8.8	13.2
127	11.4	10.6	15.8

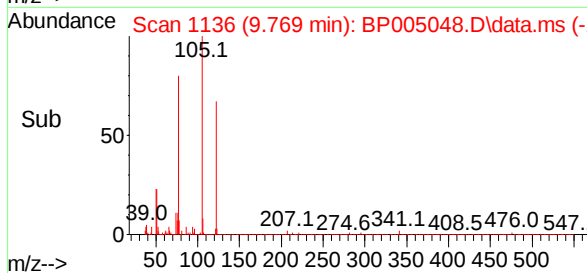
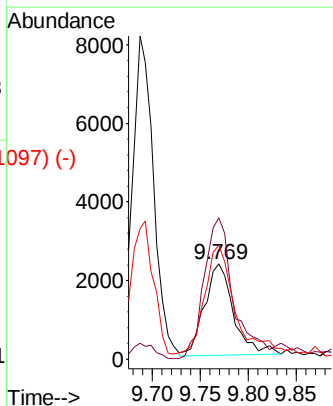
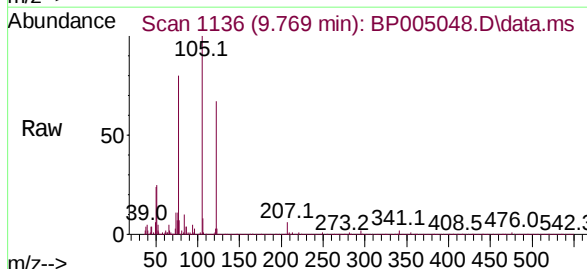


Abundance Scan 1147 (9.834 min): BP005024.D\data.ms (-1132) (-)

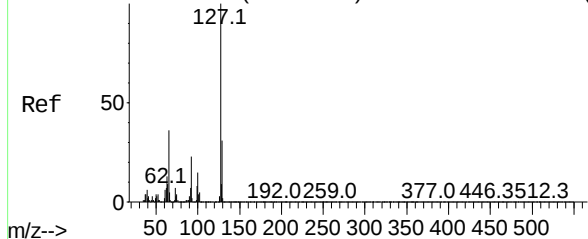
Benzoic acid
Concen: 4.78 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.071 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40



Tgt Ion:	122	Resp:	4904
Ion Ratio	Lower	Upper	
122	100		
105	148.5	94.1	134.1#
77	119.4	50.1	90.1#



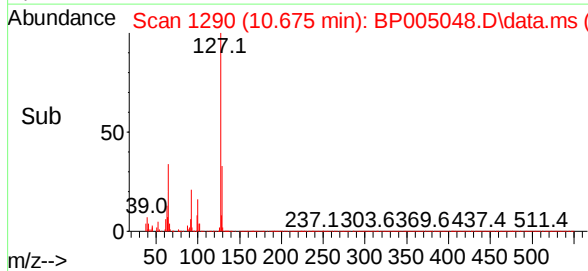
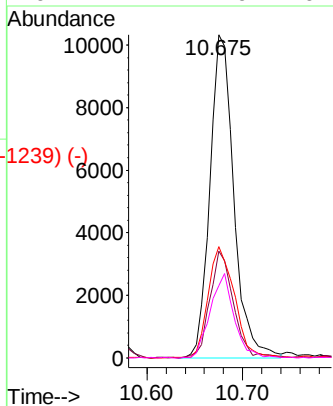
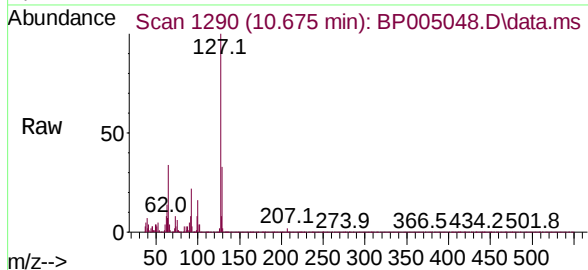
Abundance Scan 1291 (10.681 min): BP005024.D\data.ms (-1239) (-)



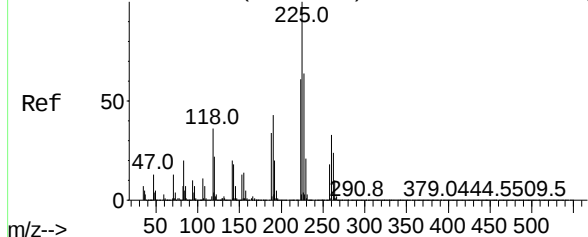
4-Chloroaniline
Concen: 8.65 ng
RT: 10.675 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

Tgt Ion:	127	Resp:	17819
Ion	Ratio	Lower	Upper
127	100		
129	33.0	25.7	38.5
65	34.4	17.3	25.9#
92	22.4	12.9	19.3#

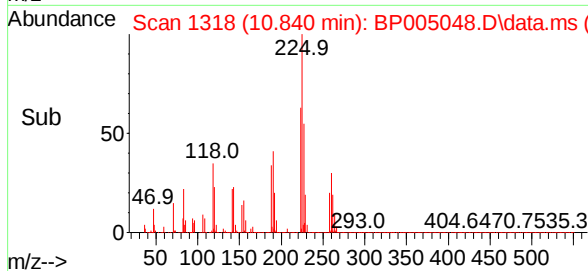
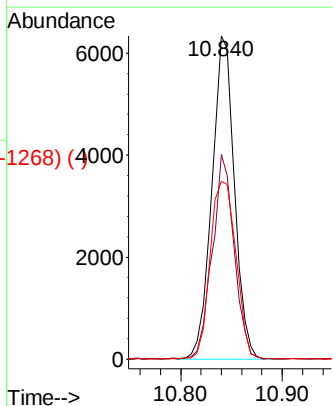
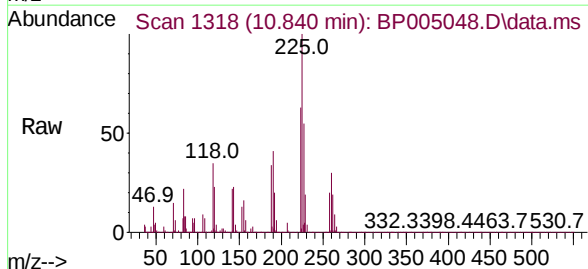


Abundance Scan 1319 (10.846 min): BP005024.D\data.ms (-1268) (-)



Hexachlorobutadiene
Concen: 8.73 ng
RT: 10.840 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

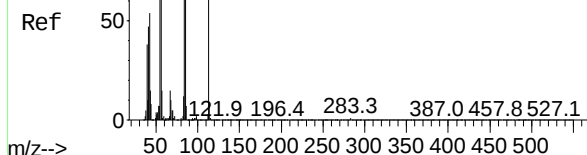
Tgt Ion:	225	Resp:	9752
Ion	Ratio	Lower	Upper
225	100		
223	63.3	50.1	75.1
227	55.1	51.4	77.2



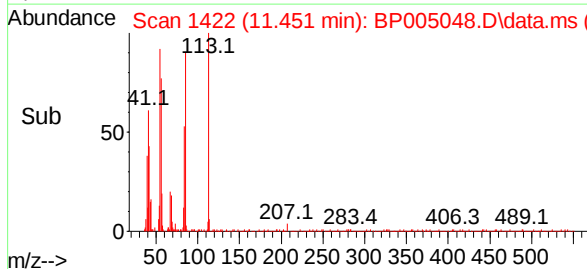
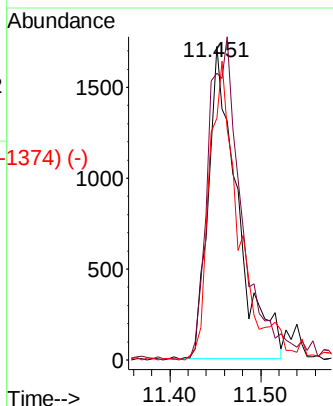
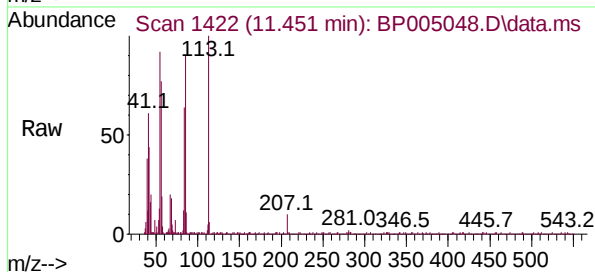
Abundance Scan 1426 (11.475 min): BP005024.D\data.ms (-1435) (-)

Caprolactam
Concen: 7.57 ng
RT: 11.451 min Scan# 1422
Delta R.T. -0.018 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

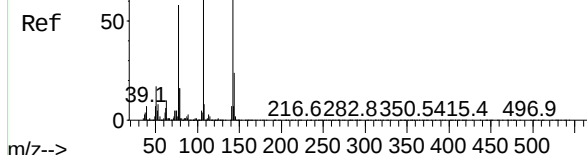


Tgt Ion:	113	Resp:	3840
Ion	Ratio	Lower	Upper
113	100		
55	91.5	77.3	117.3
56	77.1	55.9	95.9

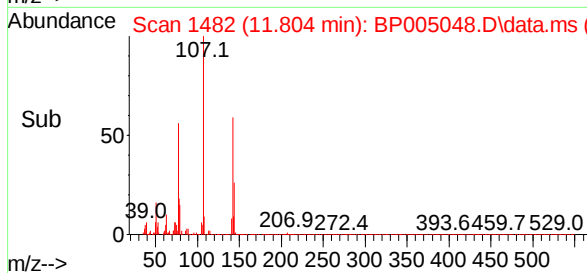
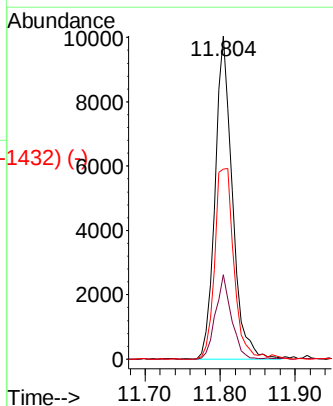
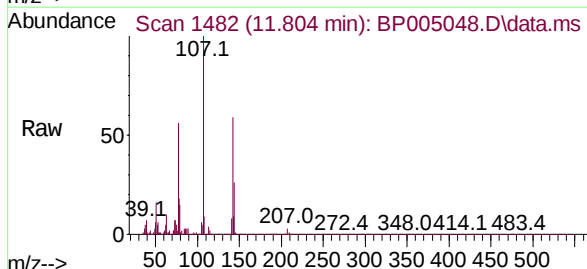


Abundance Scan 1483 (11.810 min): BP005024.D\data.ms (-1435) (-)

4-Chloro-3-methylphenol
Concen: 8.59 ng
RT: 11.804 min Scan# 1482
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40



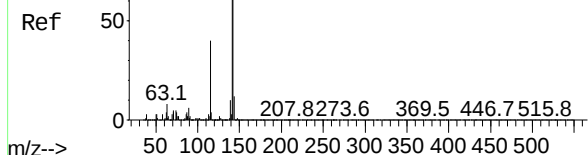
Tgt Ion:	107	Resp:	16029
Ion	Ratio	Lower	Upper
107	100		
144	26.1	22.7	34.1
142	58.7	70.7	106.1#



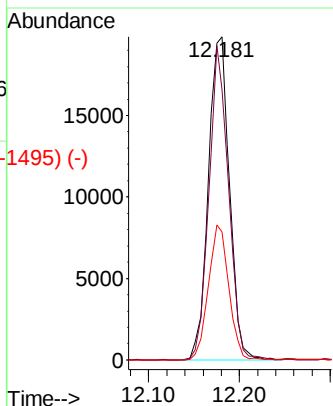
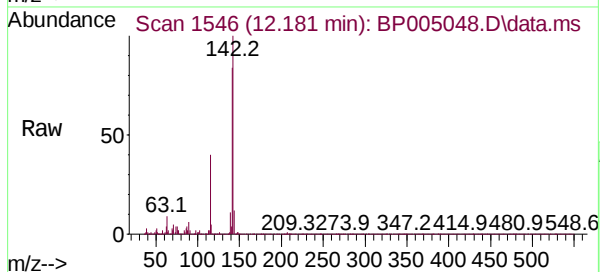
Abundance Scan 1546 (12.181 min): BP005024.D\data.ms (-1537) (-)

2-Methylnaphthalene
Concen: 8.68 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

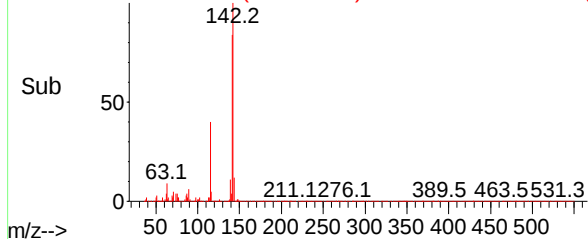
Instrument :
BNA_P
ClientSampled :



Tgt Ion:	142	Resp:	31935
Ion Ratio	Lower	Upper	
142	100		
141	83.5	71.4	107.2
115	39.5	25.8	38.6#



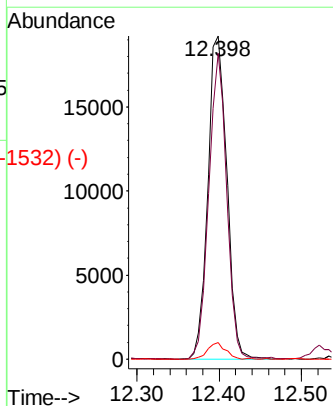
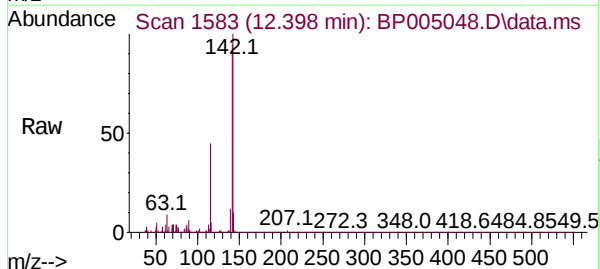
Abundance Scan 1546 (12.181 min): BP005048.D\data.ms (-1495) (-)



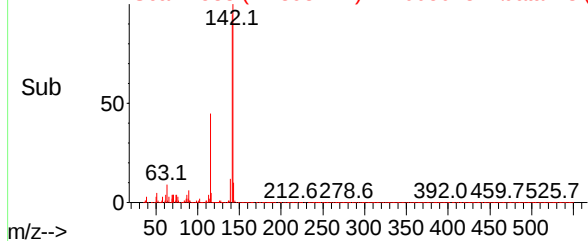
Abundance Scan 1583 (12.398 min): BP005024.D\data.ms (-1538) (-)

1-Methylnaphthalene
Concen: 8.99 ng
RT: 12.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

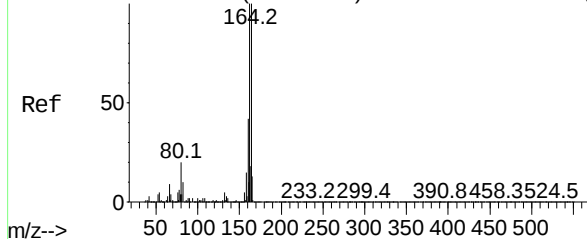
Tgt Ion:	142	Resp:	30994
Ion Ratio	Lower	Upper	
142	100		
141	94.6	74.4	111.6
116	5.2	2.9	4.3#



Abundance Scan 1583 (12.398 min): BP005048.D\data.ms (-1532) (-)



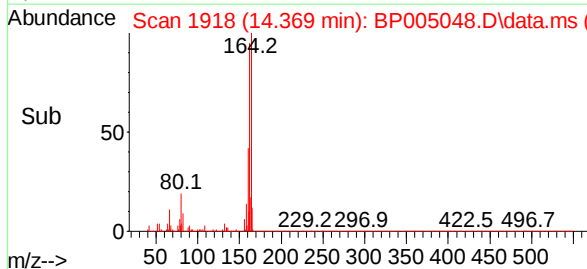
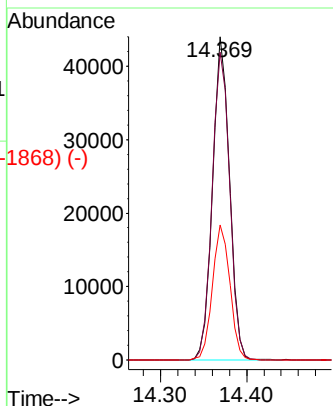
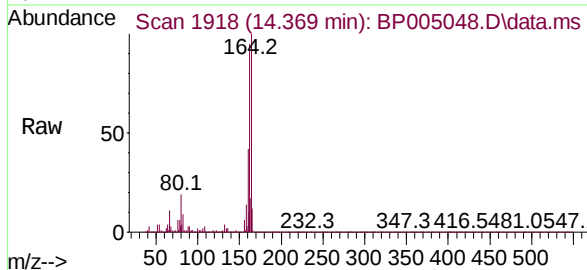
Abundance Scan 1919 (14.375 min): BP005024.D\data.ms (-1919) (-)



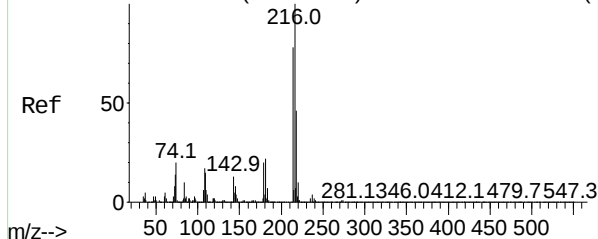
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.369 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

Tgt Ion:	164	Resp:	60346
Ion Ratio	Lower	Upper	
164	100		
162	95.3	79.4	119.2
160	41.7	36.1	54.1

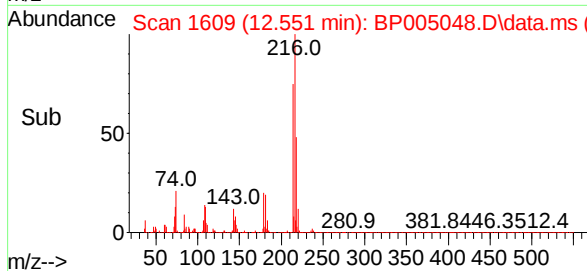
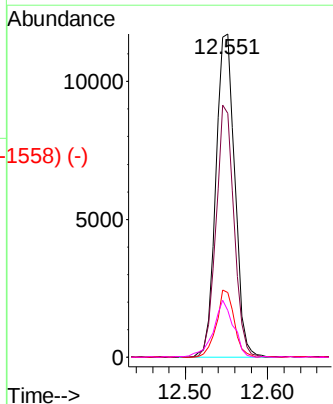
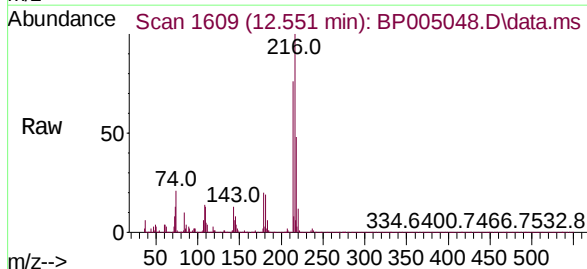


Abundance Scan 1609 (12.551 min): BP005024.D\data.ms (-1609) (-)



1,2,4,5-Tetrachlorobenzene
Concen: 9.60 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

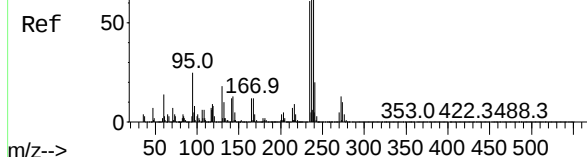
Tgt Ion:	216	Resp:	18863
Ion Ratio	Lower	Upper	
216	100		
214	74.1	63.0	94.6
179	19.6	16.9	25.3
108	18.6	12.6	19.0



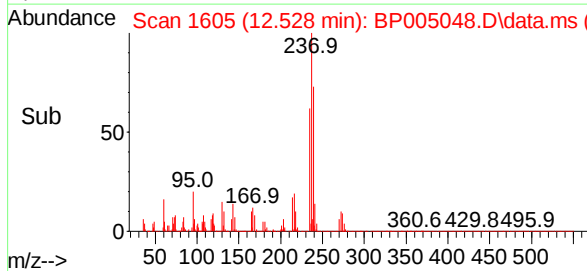
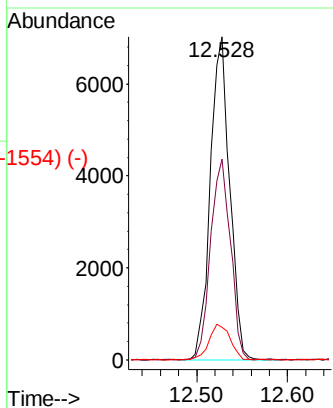
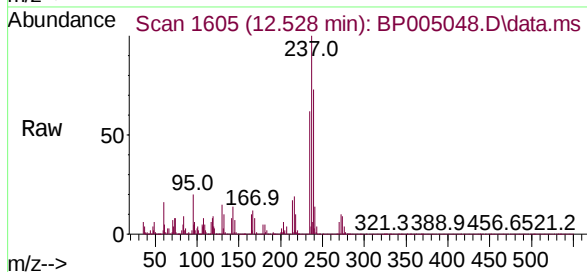
Abundance Scan 1605 (12.528 min): BP005024.D\data.ms (-1554) (-)

Hexachlorocyclopentadiene
Concen: 9.75 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

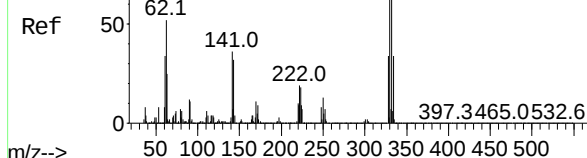


Tgt Ion:	237	Resp:	10427
Ion Ratio	Lower	Upper	
237	100		
235	62.2	43.2	83.2
272	10.0	0.0	33.3

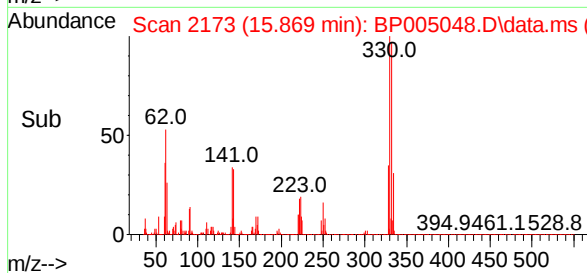
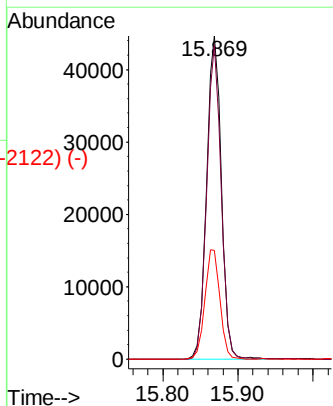
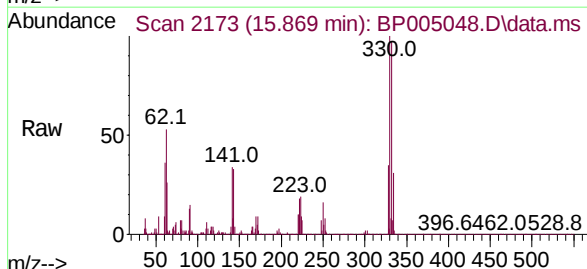


Abundance Scan 2174 (15.875 min): BP005024.D\data.ms (-2163) (-)

2,4,6-Tribromophenol
Concen: 78.63 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40



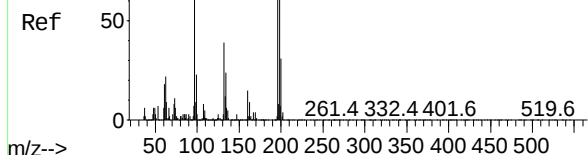
Tgt Ion:	330	Resp:	61826
Ion Ratio	Lower	Upper	
330	100		
332	95.4	77.1	115.7
141	34.7	23.4	35.2



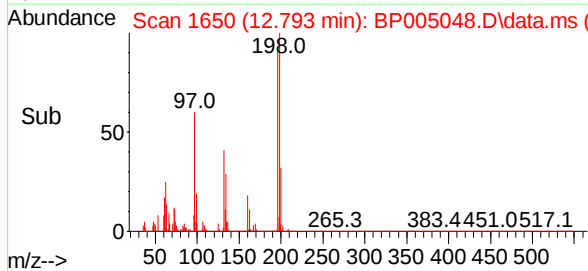
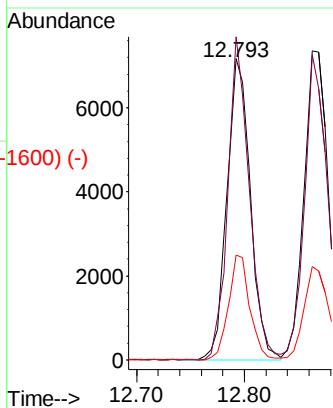
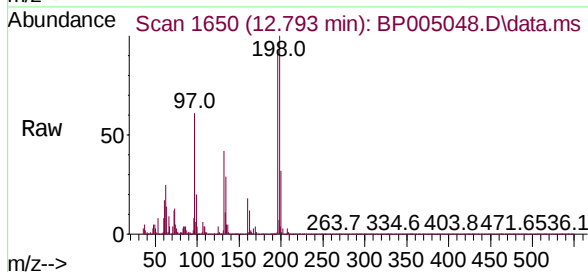
Abundance Scan 1651 (12.798 min): BP005024.D\data.ms (-1648) (-)

2,4,6-Trichlorophenol
Concen: 8.05 ng
RT: 12.793 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

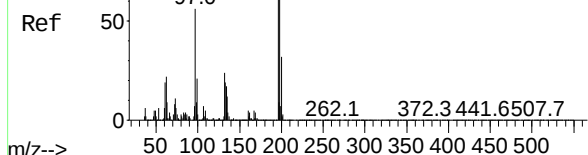


Tgt Ion:	196	Resp:	10930
Ion Ratio	Lower	Upper	
196	100		
198	107.3	77.0	115.6
200	34.8	25.1	37.7

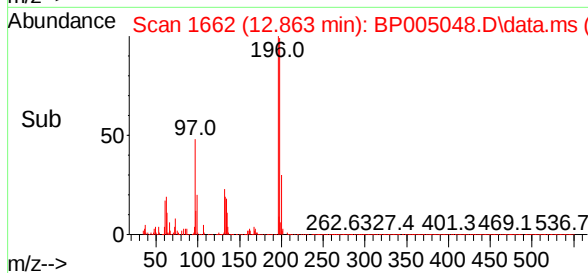
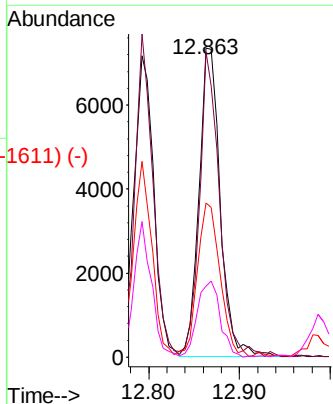
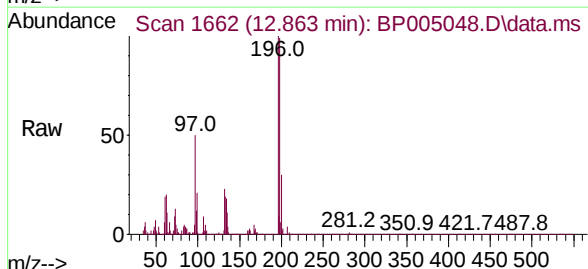


Abundance Scan 1663 (12.869 min): BP005024.D\data.ms (-1657) (-)

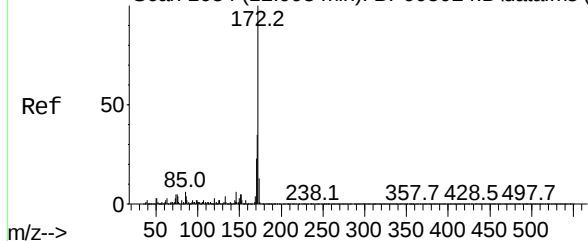
2,4,5-Trichlorophenol
Concen: 8.15 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40



Tgt Ion:	196	Resp:	11985
Ion Ratio	Lower	Upper	
196	100		
198	98.7	77.3	115.9
97	50.0	31.0	46.4#
132	23.0	20.9	31.3



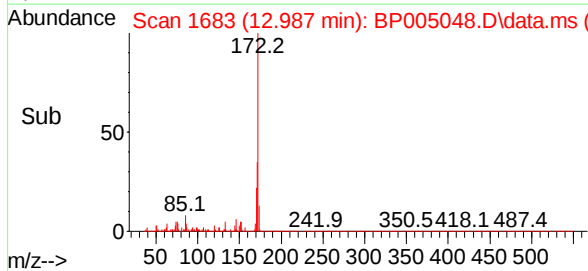
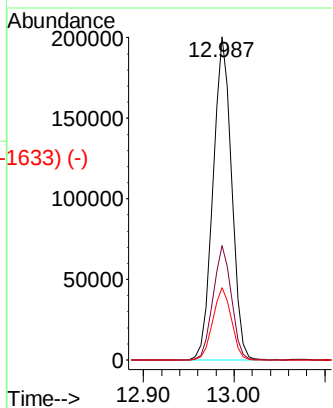
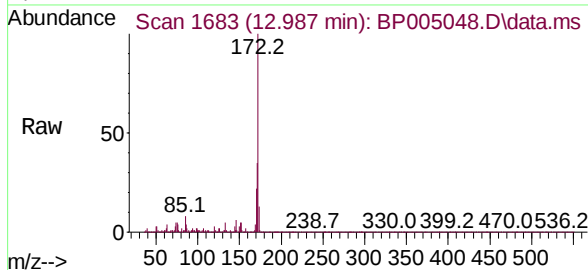
Abundance Scan 1684 (12.993 min): BP005024.D\data.ms (-1675) (-)



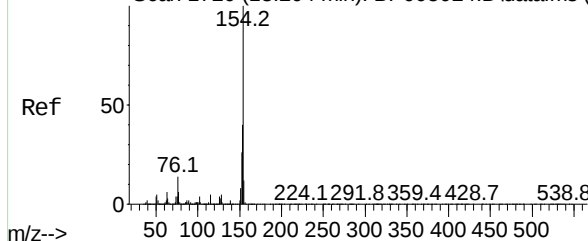
2-Fluorobiphenyl
Concen: 63.81 ng
RT: 12.987 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

Tgt Ion:	172	Resp:	284657
Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.5	42.7
170	22.4	19.2	28.8

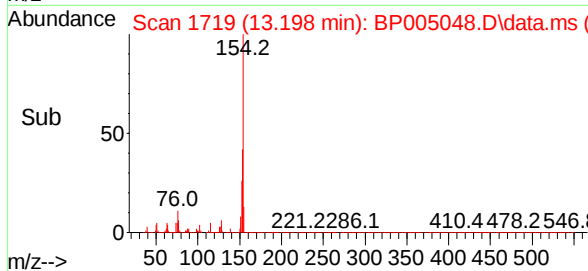
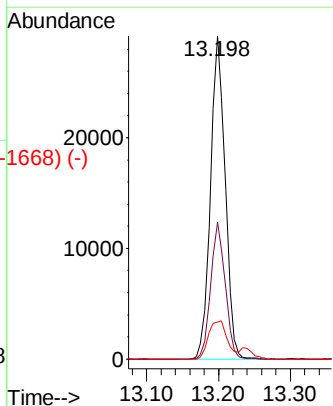
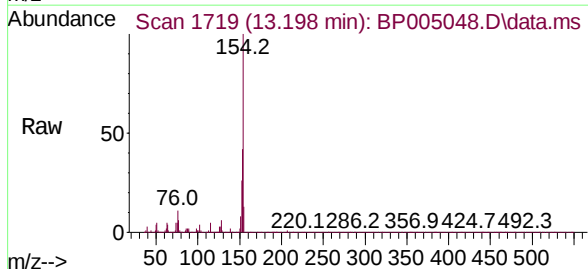


Abundance Scan 1720 (13.204 min): BP005024.D\data.ms (-1705) (-)



1,1'-Biphenyl
Concen: 9.02 ng
RT: 13.198 min Scan# 1719
Delta R.T. -0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

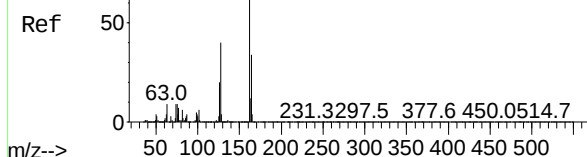
Tgt Ion:	154	Resp:	41533
Ion	Ratio	Lower	Upper
154	100		
153	42.4	20.4	60.4
76	11.5	0.0	29.3



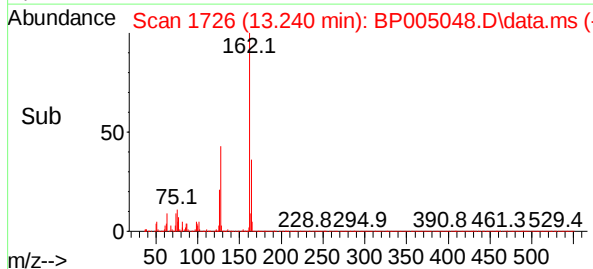
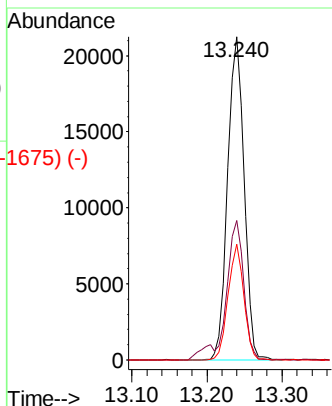
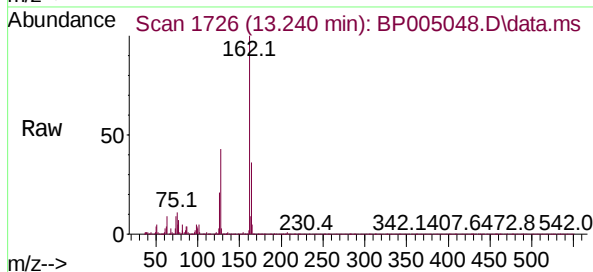
Abundance Scan 1727 (13.245 min): BP005024.D\data.ms (-1717) (-)

2-Chloronaphthalene
Concen: 8.56 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

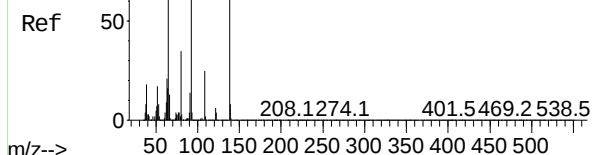


Tgt Ion:	162	Resp:	32076
Ion	Ratio	Lower	Upper
162	100		
127	43.3	29.9	44.9
164	35.9	26.1	39.1

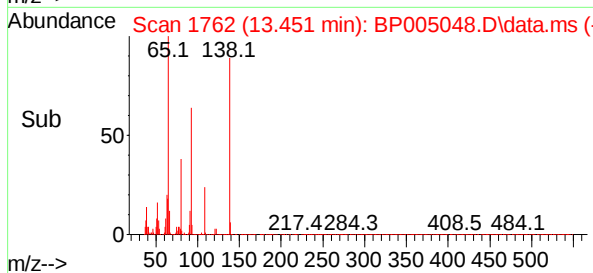
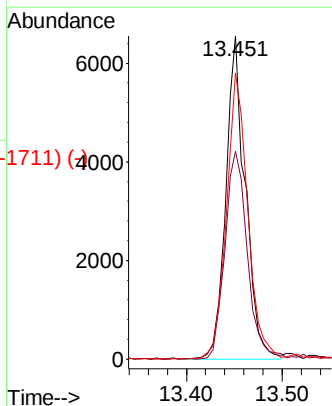
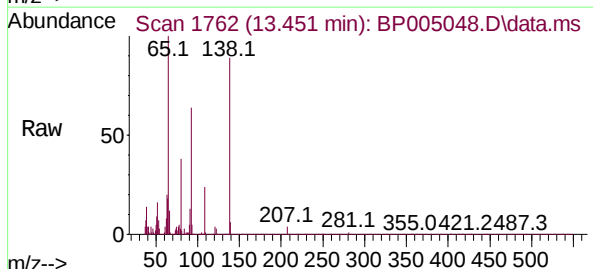


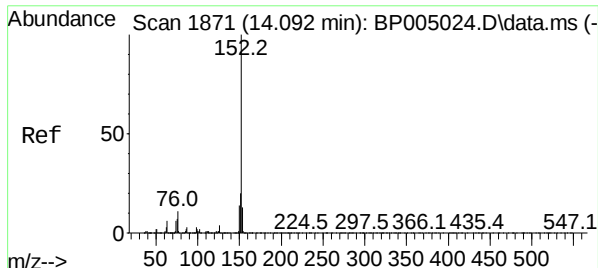
Abundance Scan 1763 (13.457 min): BP005024.D\data.ms (-1714) (-)

2-Nitroaniline
Concen: 7.79 ng
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40



Tgt Ion:	65	Resp:	9296
Ion	Ratio	Lower	Upper
65	100		
92	64.3	70.6	106.0#
138	88.6	133.6	200.4#

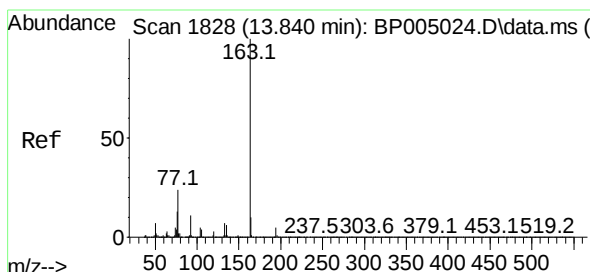
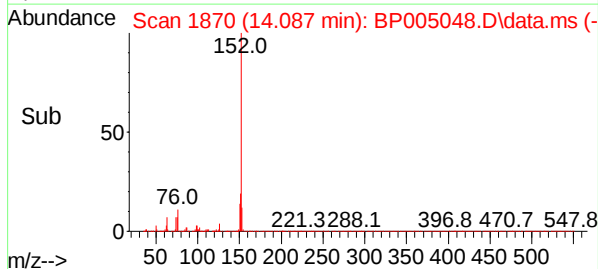
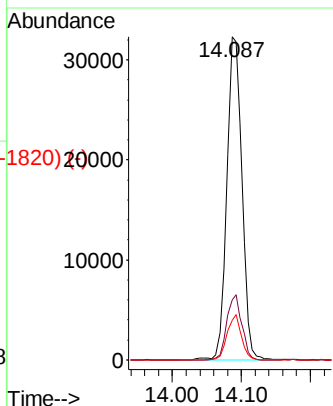
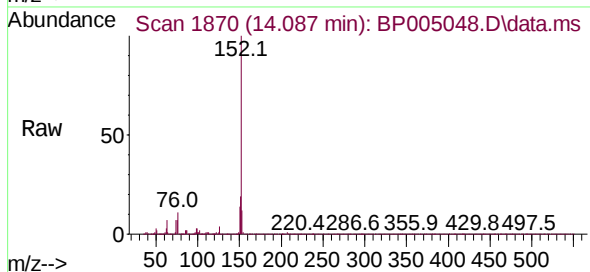




Acenaphthylene
Concen: 8.43 ng
RT: 14.087 min Scan# 1870
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

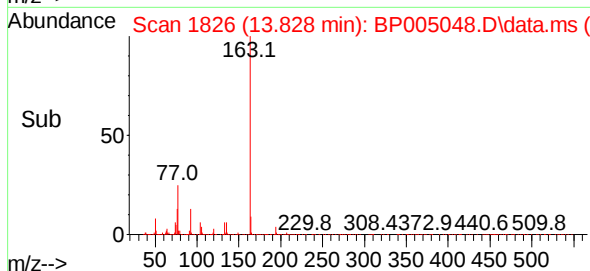
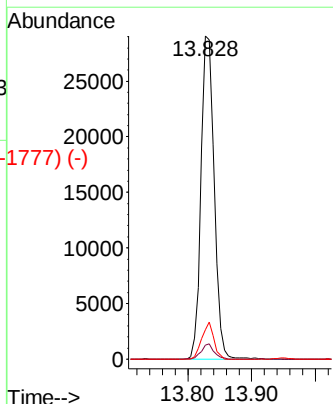
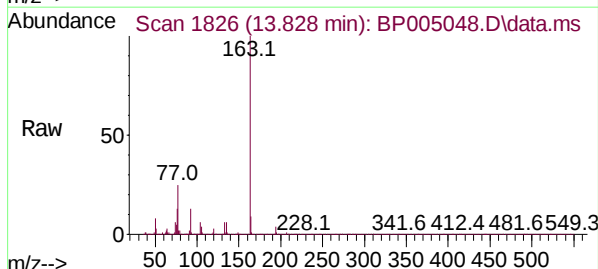
Instrument :
BNA_P
ClientSampled :

Tgt Ion:	152	Resp:	49114
Ion Ratio	Lower	Upper	
152	100		
151	18.6	15.9	23.9
153	12.2	10.5	15.7



Dimethylphthalate
Concen: 8.95 ng
RT: 13.828 min Scan# 1826
Delta R.T. -0.012 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

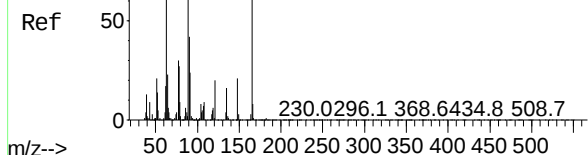
Tgt Ion:	163	Resp:	41599
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.3	4.9
164	9.1	8.2	12.2



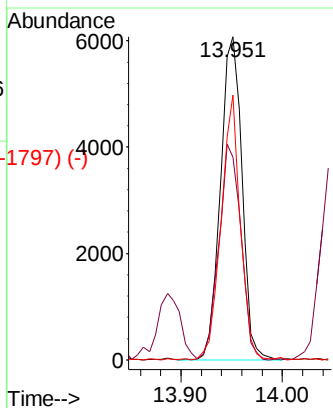
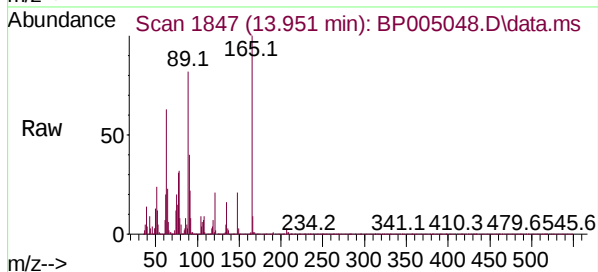
Abundance Scan 1848 (13.957 min): BP005024.D\data.ms (-1848) (-)

2,6-Dinitrotoluene
Concen: 8.17 ng
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

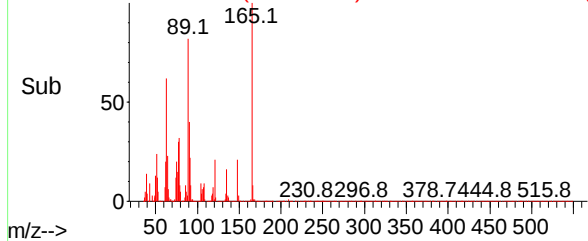
Instrument :
BNA_P
ClientSampled :



Tgt Ion:	165	Resp:	8953
Ion Ratio	Lower	Upper	
165	100		
63	62.8	27.8	41.6#
89	81.9	34.6	52.0#



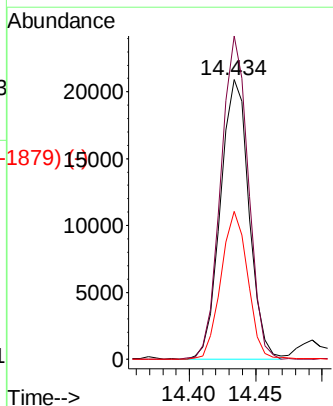
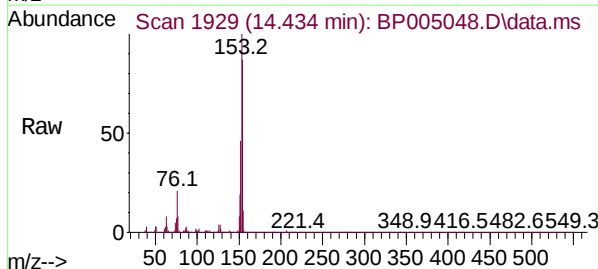
Abundance Scan 1847 (13.951 min): BP005048.D\data.ms (-1797) (-)



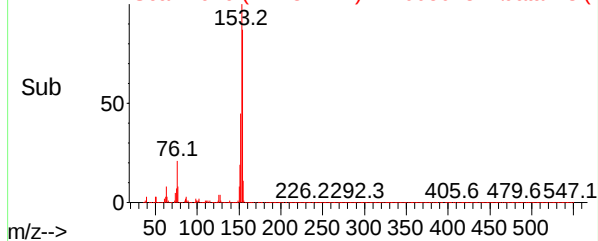
Abundance Scan 1930 (14.439 min): BP005024.D\data.ms (-1930) (-)

Acenaphthene
Concen: 8.69 ng
RT: 14.434 min Scan# 1929
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion:	154	Resp:	31170
Ion Ratio	Lower	Upper	
154	100		
153	115.6	91.0	136.6
152	53.0	43.0	64.6



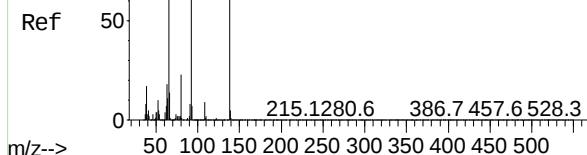
Abundance Scan 1929 (14.434 min): BP005048.D\data.ms (-1879) (-)



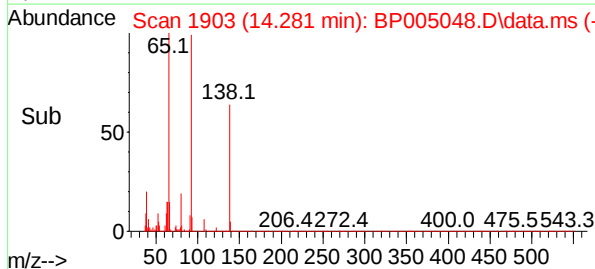
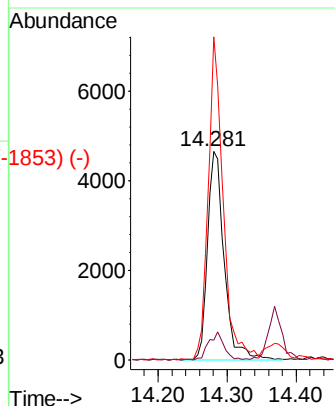
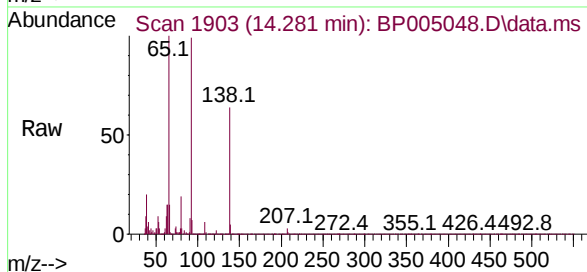
Abundance Scan 1904 (14.287 min): BP005024.D\data.ms (-1853) (-)

3-Nitroaniline
Concen: 7.75 ng
RT: 14.281 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

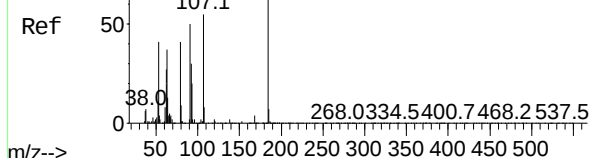


Tgt Ion:	138	Resp:	7816
Ion Ratio	Lower	Upper	
138	100		
108	10.1	7.5	11.3
92	154.9	75.0	112.6#

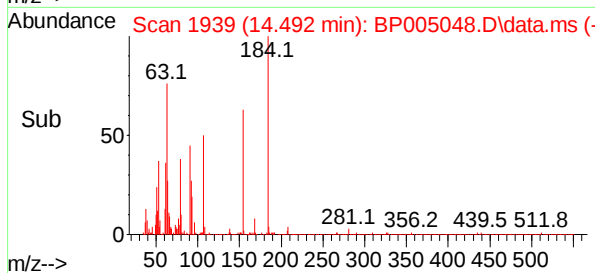
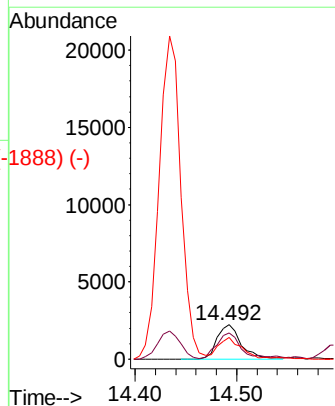
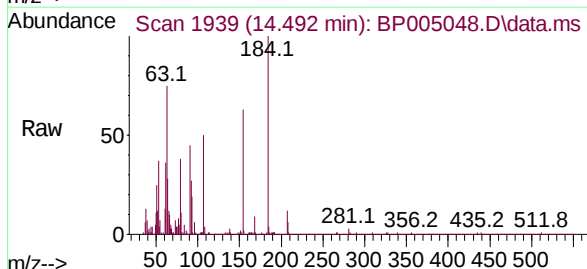


Abundance Scan 1939 (14.492 min): BP005024.D\data.ms (-1854) (-)

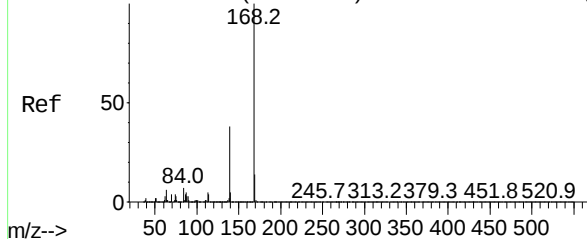
2,4-Dinitrophenol
Concen: 5.54 ng
RT: 14.492 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40



Tgt Ion:	184	Resp:	3673
Ion Ratio	Lower	Upper	
184	100		
63	75.5	32.3	48.5#
154	63.0	49.1	73.7



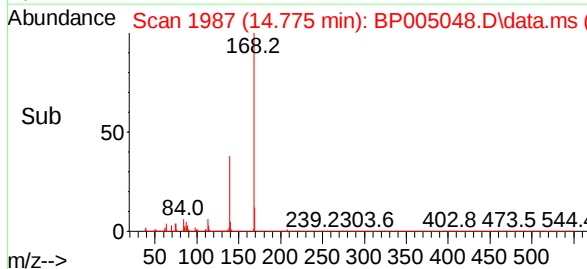
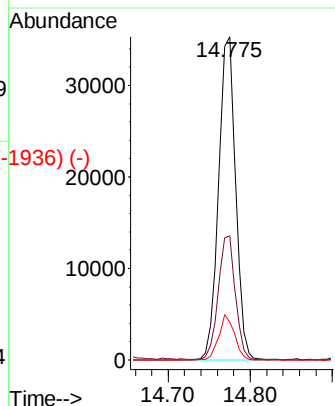
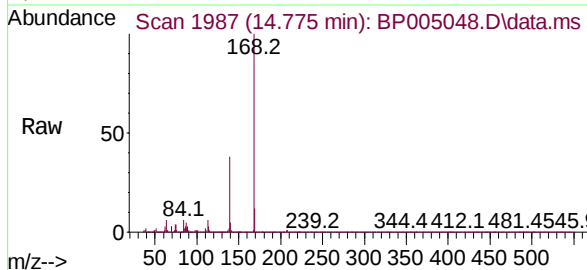
Abundance Scan 1987 (14.775 min): BP005024.D\data.ms (-1936) (-)



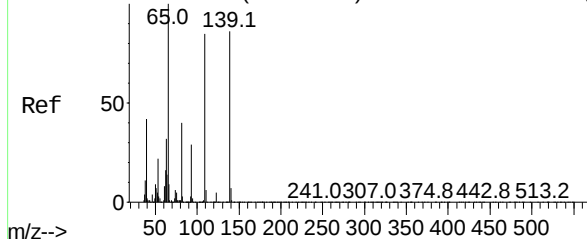
Dibenzenofuran
Concen: 8.73 ng
RT: 14.775 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

Tgt Ion:	168	Resp:	51308
Ion Ratio	Lower	Upper	
168	100		
139	38.3	29.1	43.7
169	11.8	10.4	15.6

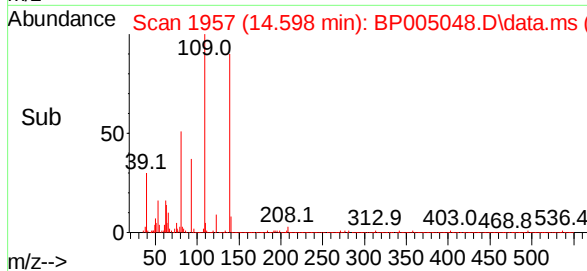
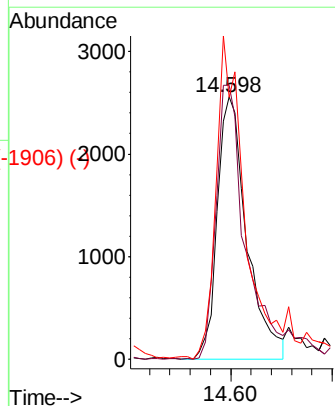
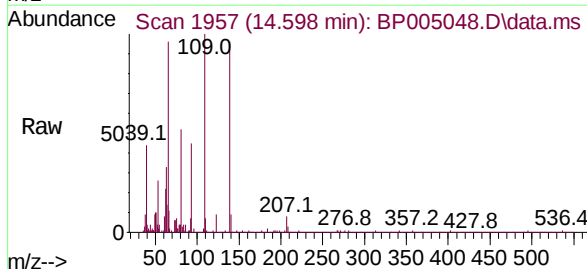


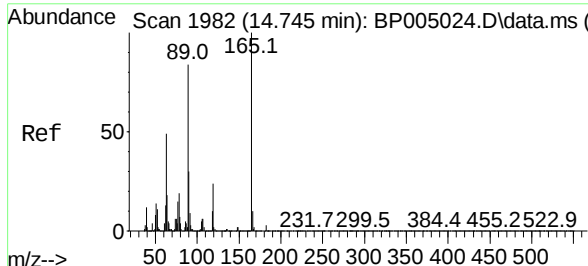
Abundance Scan 1957 (14.598 min): BP005024.D\data.ms (-1936) (-)



4-Nitrophenol
Concen: 6.24 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion:	139	Resp:	5159
Ion Ratio	Lower	Upper	
139	100		
109	104.3	44.6	84.6#
65	99.6	41.6	81.6#

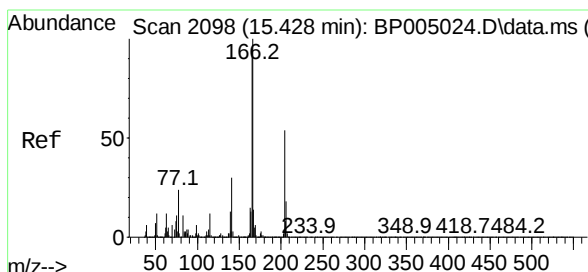
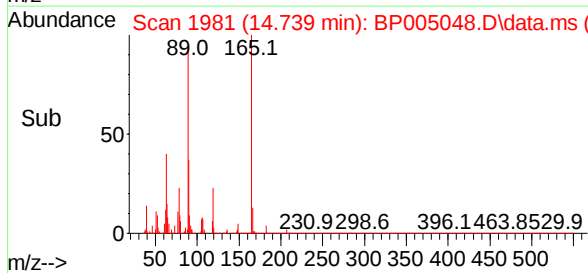
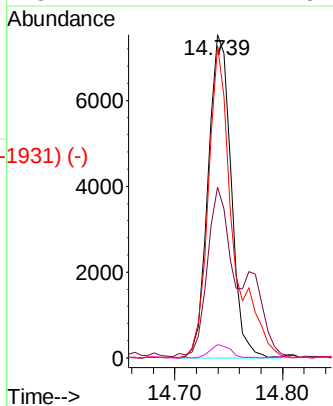
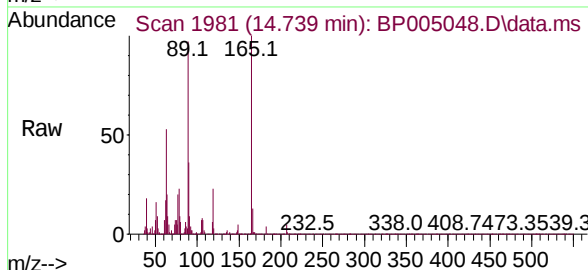




2,4-Dinitrotoluene
 Concen: 7.71 ng
 RT: 14.739 min Scan# 1981
 Delta R.T. -0.006 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

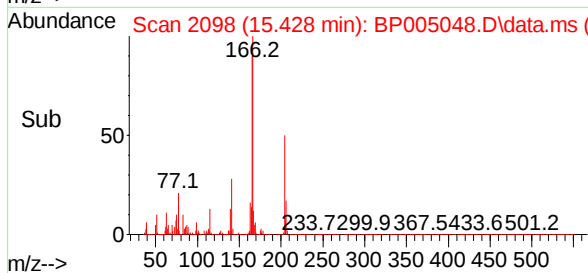
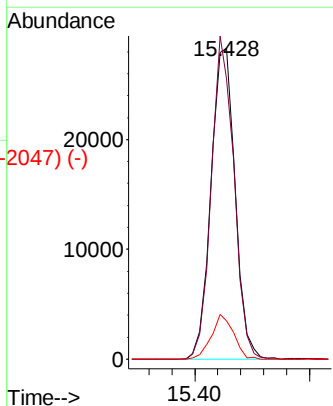
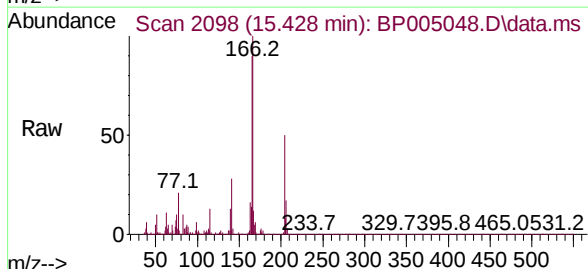
Instrument :
 BNA_P
 ClientSampled :

Tgt Ion:	165	Resp:	11160
Ion	Ratio	Lower	Upper
165	100		
63	53.0	20.6	31.0#
89	96.6	42.6	63.8#
182	4.1	2.4	3.6#



Fluorene
 Concen: 8.72 ng
 RT: 15.428 min Scan# 2098
 Delta R.T. 0.000 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

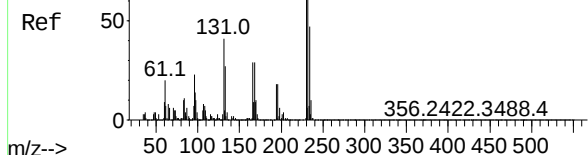
Tgt Ion:	166	Resp:	41392
Ion	Ratio	Lower	Upper
166	100		
165	90.1	77.8	116.8
167	12.4	11.0	16.4



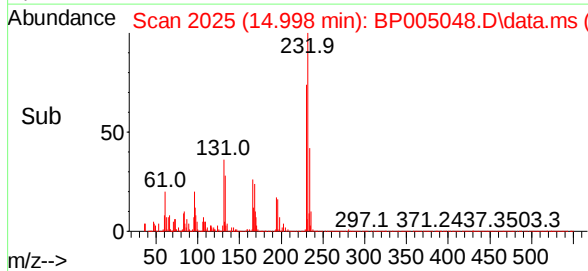
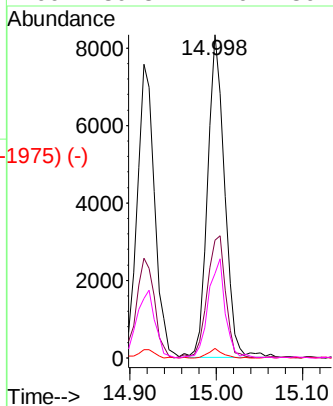
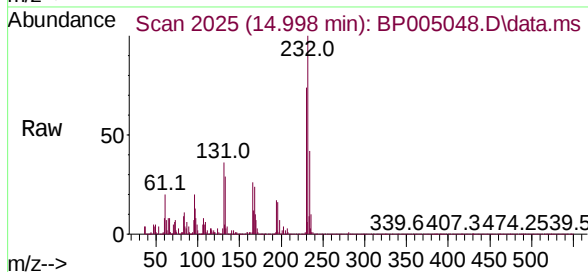
Abundance Scan 2026 (15.004 min): BP005024.D\data.ms (-20159) (-)

2,3,4,6-Tetrachlorophenol
Concen: 8.38 ng
RT: 14.998 min Scan# 2025
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

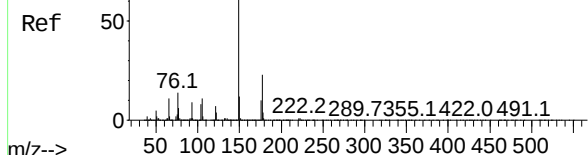


Tgt Ion	Ratio	Lower	Upper
232	100		
131	40.9	34.1	51.1
130	2.4	1.8	2.8
166	30.8	24.6	36.8

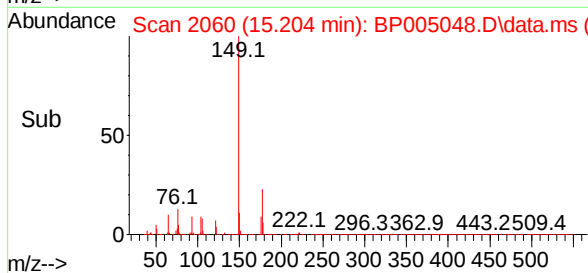
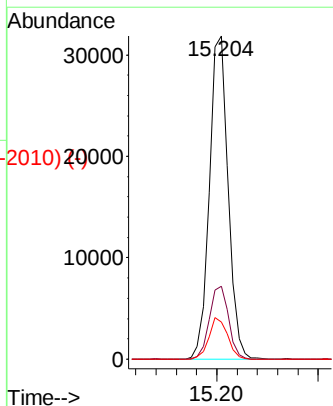
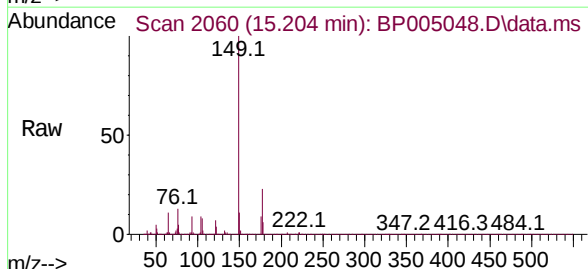


Abundance Scan 2061 (15.210 min): BP005024.D\data.ms (-20160) (-)

Diethylphthalate
Concen: 8.95 ng
RT: 15.204 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40



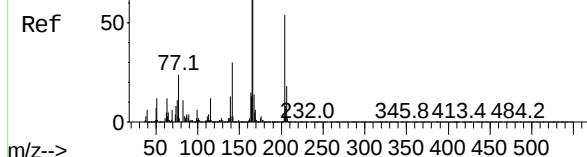
Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.5	18.0	27.0
150	11.5	10.0	15.0



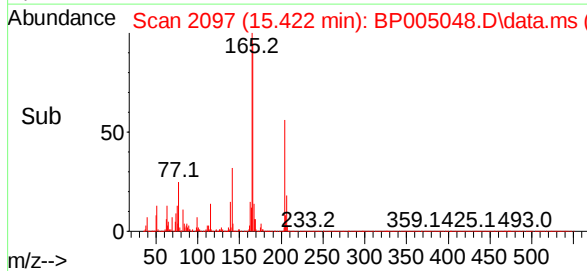
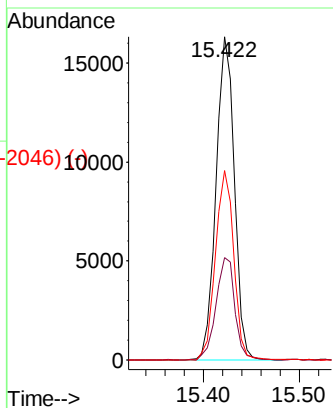
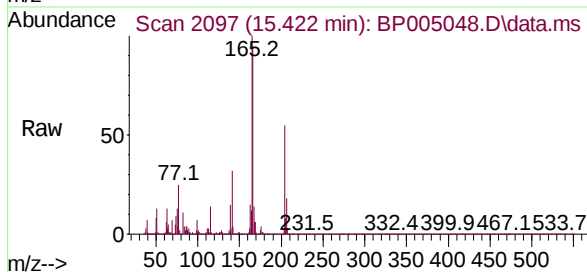
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2069) (-)

4-Chlorophenyl-phenylether
Concen: 8.57 ng
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

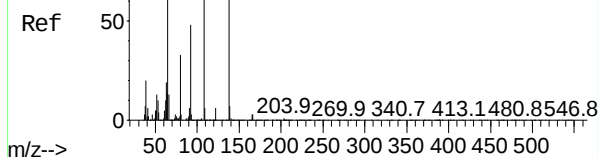


Tgt Ion	Ratio	Lower	Upper
204	100		
206	31.7	25.9	38.9
141	58.6	46.5	69.7

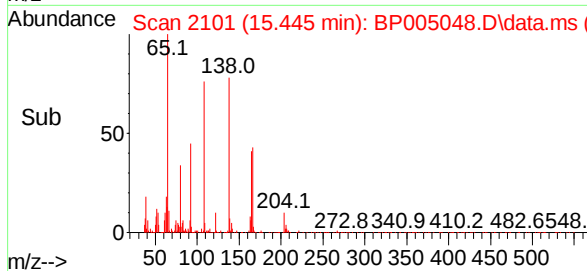
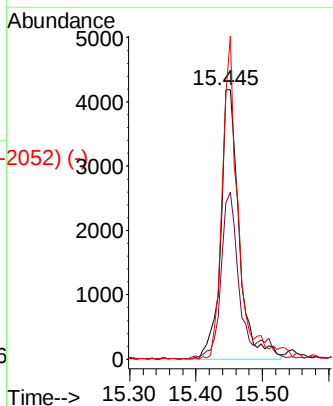
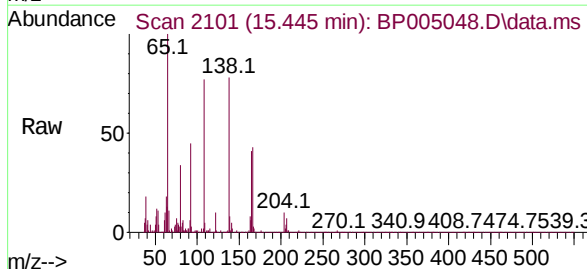


Abundance Scan 2103 (15.457 min): BP005024.D\data.ms (-2062) (-)

4-Nitroaniline
Concen: 7.68 ng
RT: 15.445 min Scan# 2101
Delta R.T. -0.012 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40



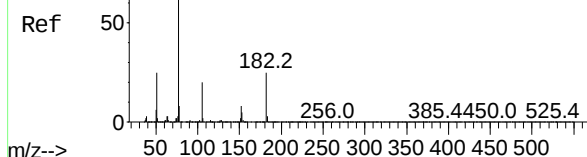
Tgt Ion	Ratio	Lower	Upper
138	100		
92	58.0	20.7	60.7
108	98.3	47.8	87.8#



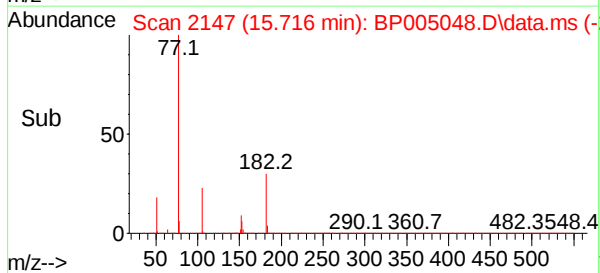
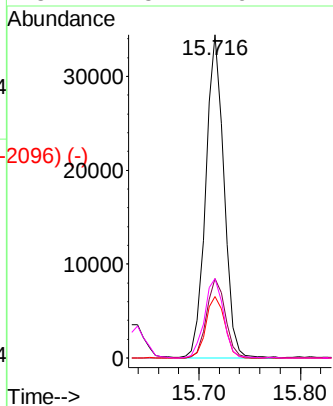
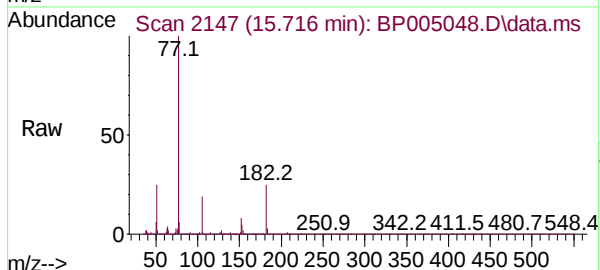
Abundance Scan 2148 (15.722 min): BP005024.D\data.ms (-2148) (-)

Azobenzene
Concen: 8.22 ng
RT: 15.716 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :



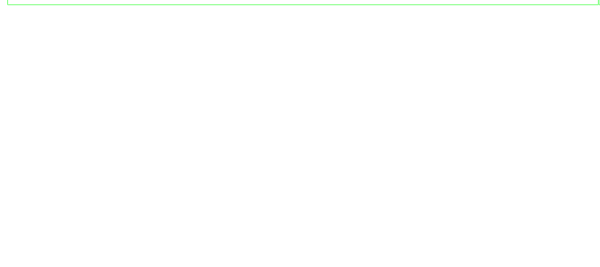
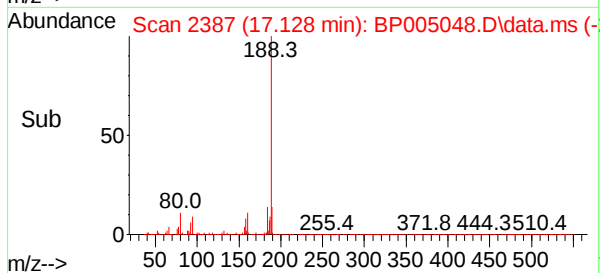
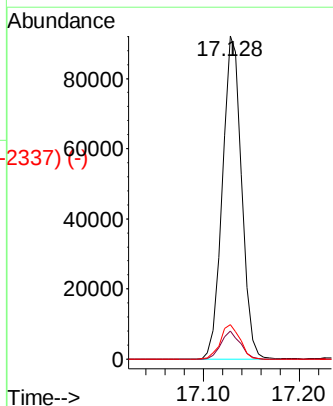
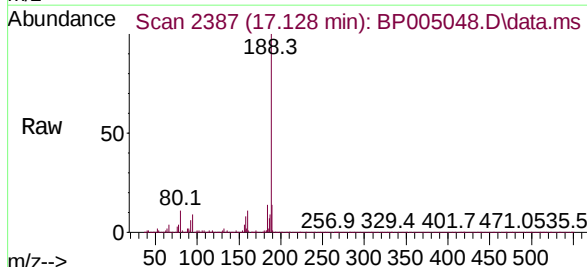
Tgt Ion:	77	Resp:	42692
Ion	Ratio	Lower	Upper
77	100		
182	24.6	16.9	56.9
105	19.1	5.6	45.6
51	24.5	2.9	42.9



Abundance Scan 2388 (17.133 min): BP005024.D\data.ms (-2388) (-)

Phenanthrene-d10
Concen: 20.00 ng
RT: 17.128 min Scan# 2387
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

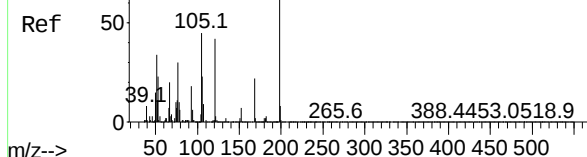
Tgt Ion:	188	Resp:	128439
Ion	Ratio	Lower	Upper
188	100		
94	8.7	6.2	9.2
80	10.7	6.2	9.2#



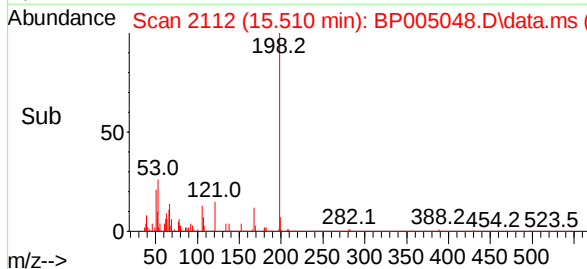
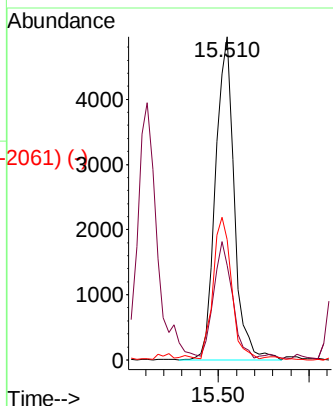
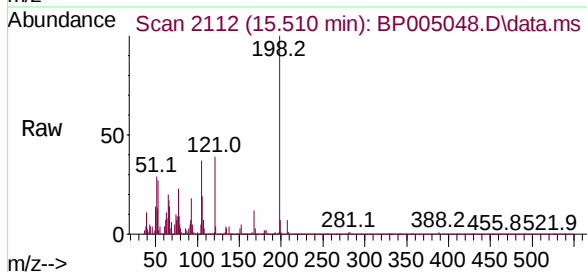
Abundance Scan 2112 (15.510 min): BP005024.D\data.ms (-2105) (-)

4,6-Dinitro-2-methylphenol
Concen: 7.60 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

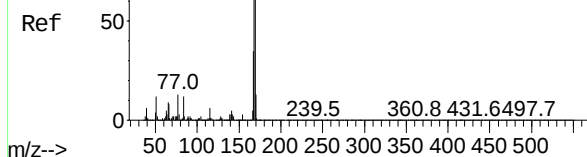


Tgt Ion:	198	Resp:	7119
Ion	Ratio	Lower	Upper
198	100		
51	29.4	6.4	46.4
105	37.2	18.9	58.9

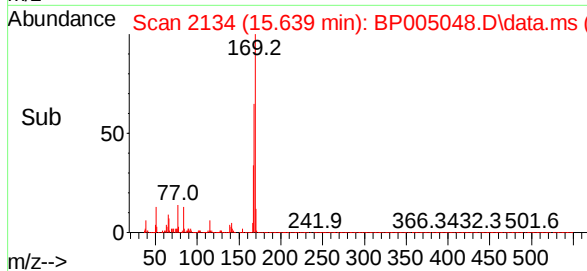
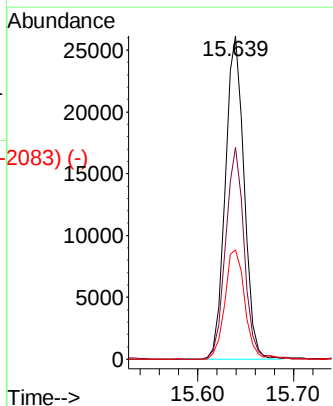
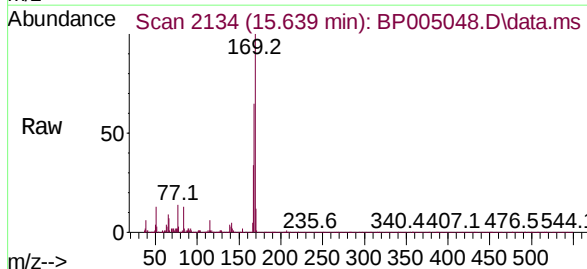


Abundance Scan 2135 (15.645 min): BP005024.D\data.ms (-2105) (-)

n-Nitrosodiphenylamine
Concen: 8.63 ng
RT: 15.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40



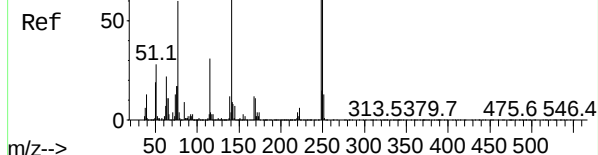
Tgt Ion:	169	Resp:	35626
Ion	Ratio	Lower	Upper
169	100		
168	65.5	53.8	80.6
167	33.8	28.9	43.3



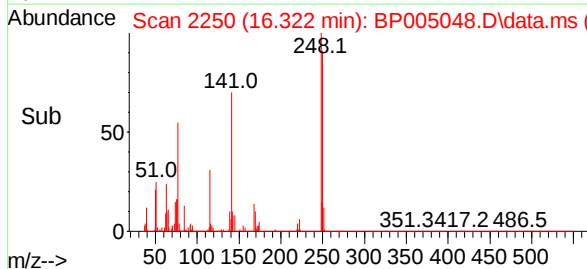
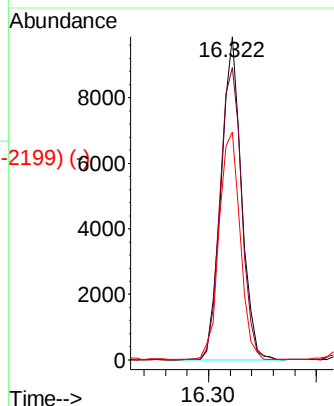
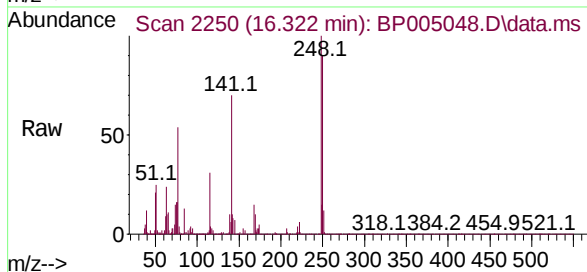
Abundance Scan 2250 (16.322 min): BP005024.D\data.ms (-248) (-)

4-Bromophenyl-phenylether
Concen: 8.80 ng
RT: 16.322 min Scan# 2250
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

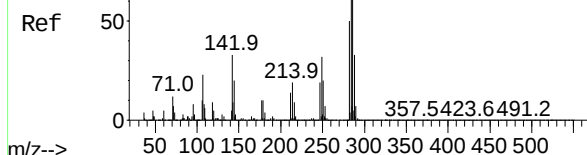


Tgt Ion:	248	Resp:	13096
Ion	Ratio	Lower	Upper
248	100		
250	90.4	76.7	115.1
141	70.5	53.0	79.6

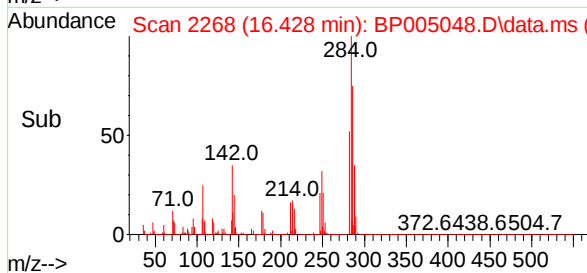
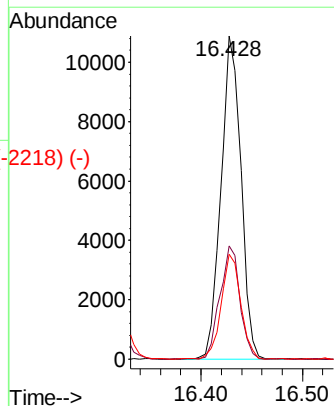
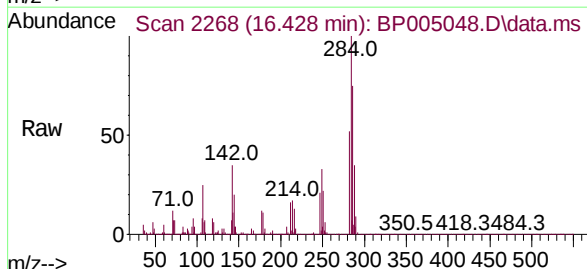


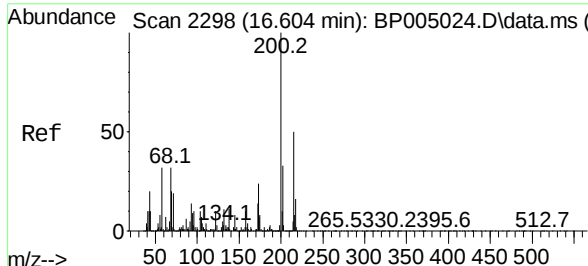
Abundance Scan 2269 (16.433 min): BP005024.D\data.ms (-284) (-)

Hexachlorobenzene
Concen: 8.89 ng
RT: 16.428 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40



Tgt Ion:	284	Resp:	14873
Ion	Ratio	Lower	Upper
284	100		
142	35.0	24.2	36.4
249	32.5	23.8	35.8

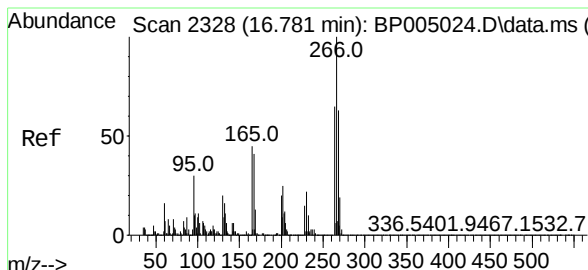
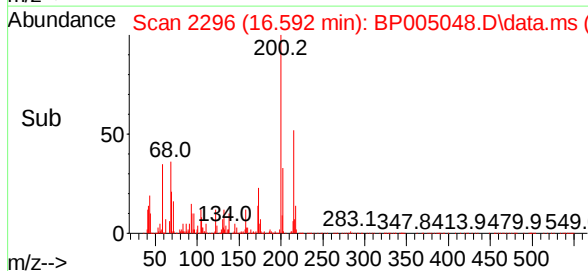
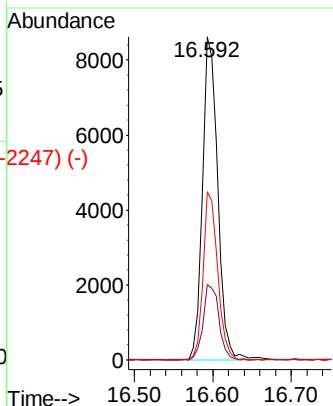
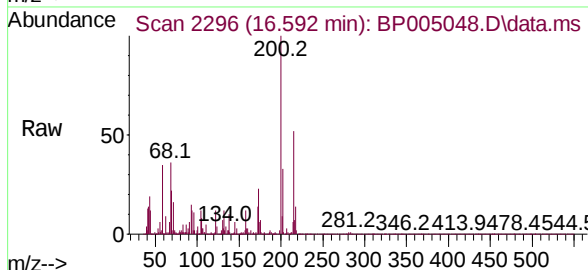




Atrazine
Concen: 8.50 ng
RT: 16.592 min Scan# 2296
Delta R.T. -0.012 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

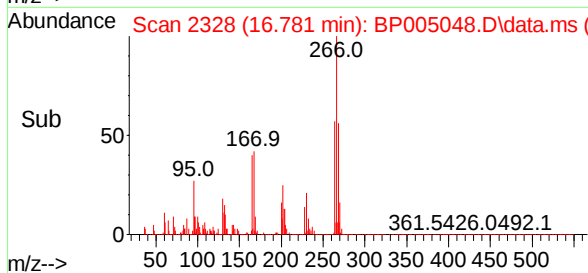
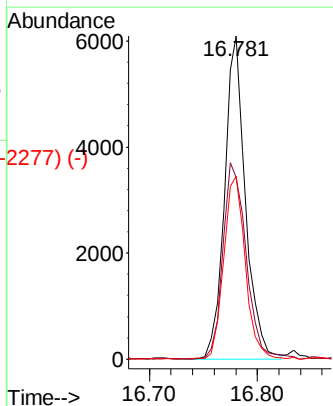
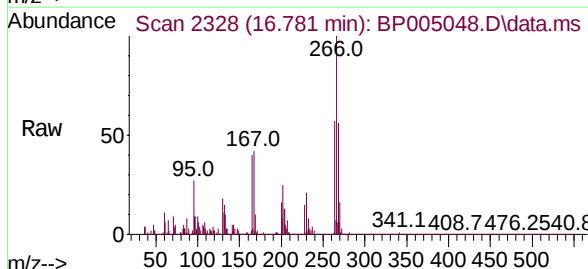
Instrument :
BNA_P
ClientSampled :

Tgt Ion:	200	Resp:	11652
Ion Ratio	Lower	Upper	
200	100		
173	23.4	5.9	45.9
215	52.1	28.4	68.4

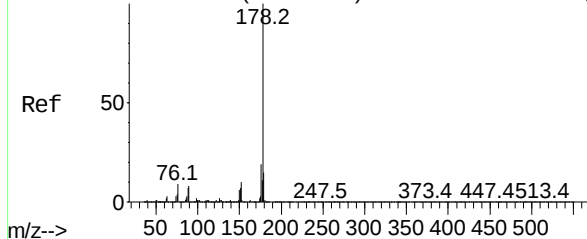


Pentachlorophenol
Concen: 7.52 ng
RT: 16.781 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion:	266	Resp:	8313
Ion Ratio	Lower	Upper	
266	100		
268	56.3	51.1	76.7
264	56.6	50.6	76.0



Abundance Scan 2395 (17.175 min): BP005024.D\data.ms (-2395)

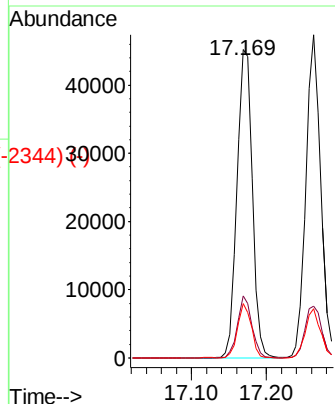
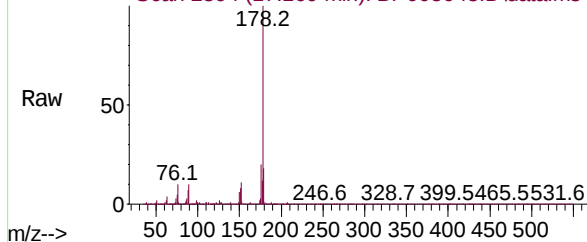


Phenanthrene
Concen: 8.63 ng
RT: 17.169 min Scan# 2394
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

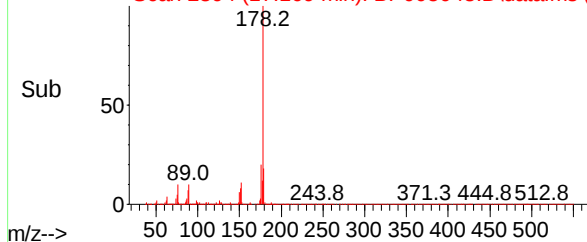
Tgt Ion:	178	Resp:	64256
Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.3	22.9
179	17.7	12.5	18.7

Instrument :
BNA_P
ClientSampled :

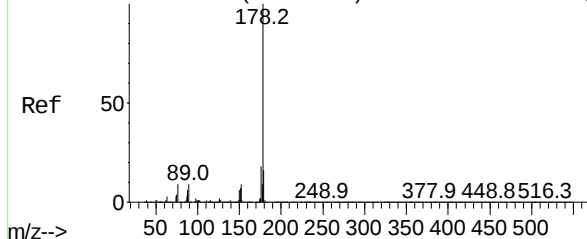
Abundance Scan 2394 (17.169 min): BP005048.D\data.ms



Abundance Scan 2394 (17.169 min): BP005048.D\data.ms (-2344)



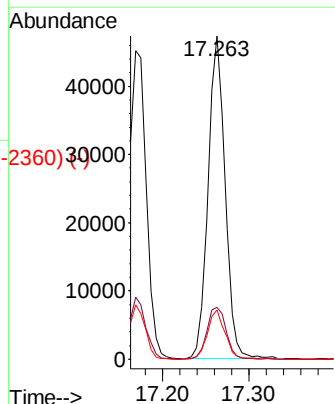
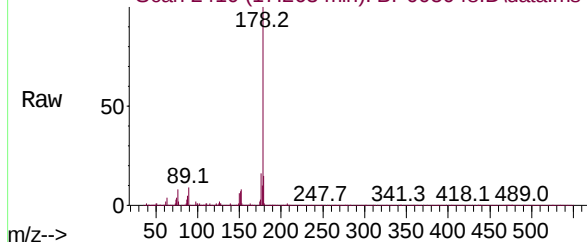
Abundance Scan 2411 (17.269 min): BP005024.D\data.ms (-2411)



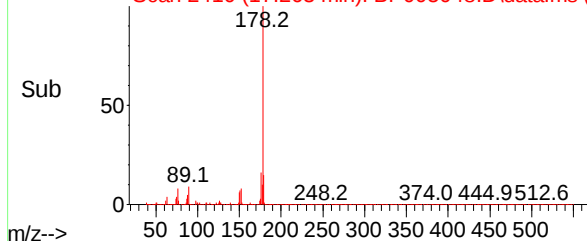
Anthracene
Concen: 8.90 ng
RT: 17.263 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion:	178	Resp:	64718
Ion	Ratio	Lower	Upper
178	100		
176	15.9	15.0	22.4
179	15.2	12.5	18.7

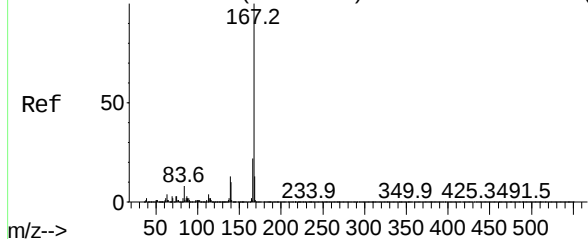
Abundance Scan 2410 (17.263 min): BP005048.D\data.ms



Abundance Scan 2410 (17.263 min): BP005048.D\data.ms (-2360)



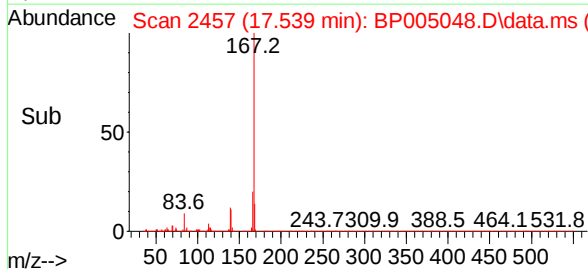
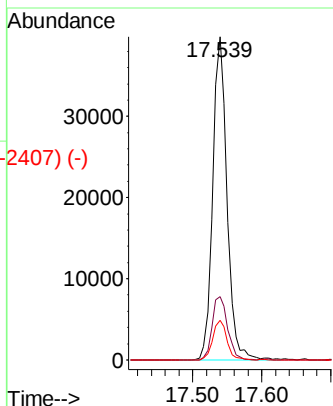
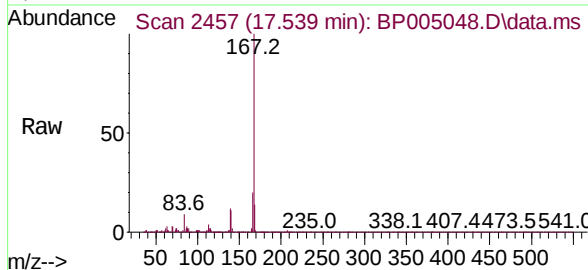
Abundance Scan 2458 (17.545 min): BP005024.D\data.ms (-2478) (-)



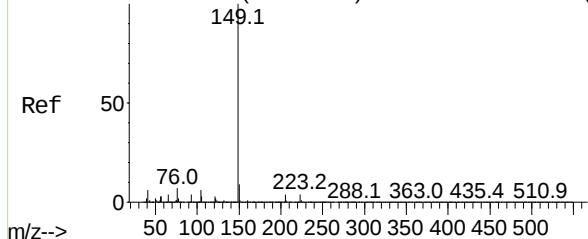
Carbazole
Concen: 8.35 ng
RT: 17.539 min Scan# 2457
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

Tgt Ion:	167	Resp:	57094
Ion	Ratio	Lower	Upper
167	100		
166	19.6	17.6	26.4
139	12.2	10.2	15.4

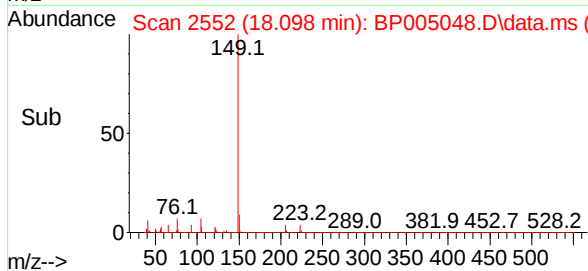
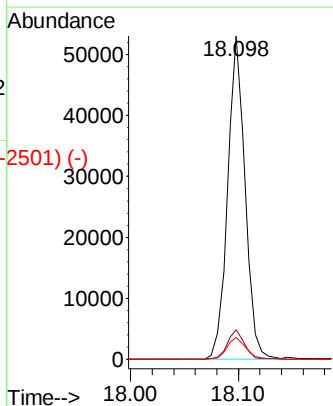
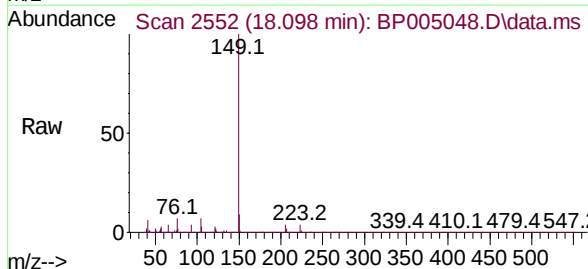


Abundance Scan 2552 (18.098 min): BP005024.D\data.ms (-2573) (-)



Di-n-butylphthalate
Concen: 8.02 ng
RT: 18.098 min Scan# 2552
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

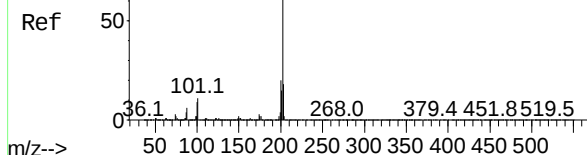
Tgt Ion:	149	Resp:	60316
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	6.8	3.4	5.0#



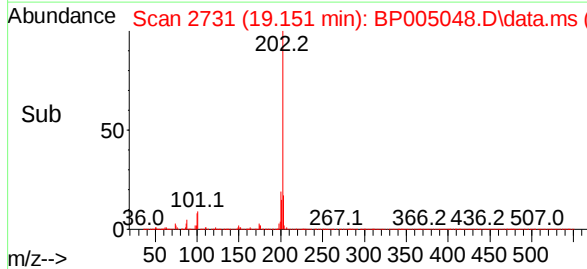
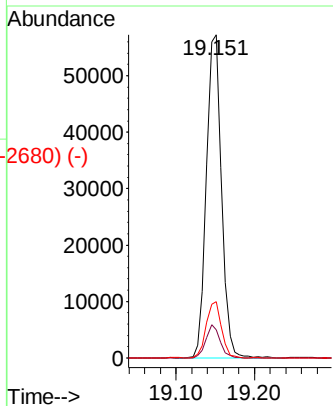
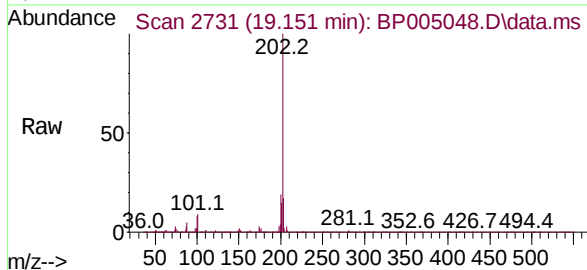
Abundance Scan 2731 (19.151 min): BP005024.D\data.ms (-2725) (-)

Fluoranthene
Concen: 8.69 ng
RT: 19.151 min Scan# 2731
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :



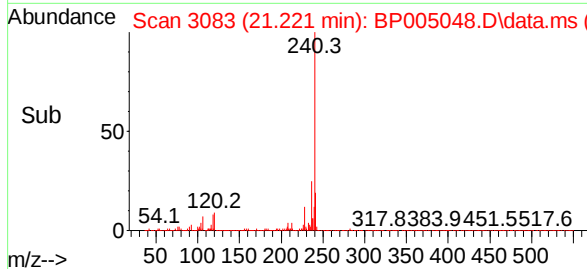
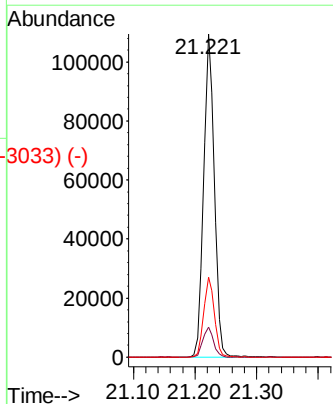
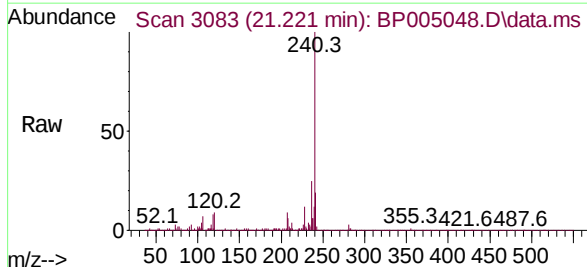
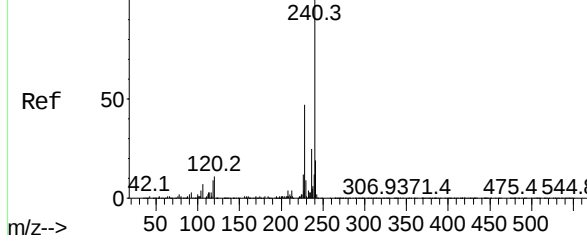
Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.7	0.0	29.4
203	17.4	0.0	37.8



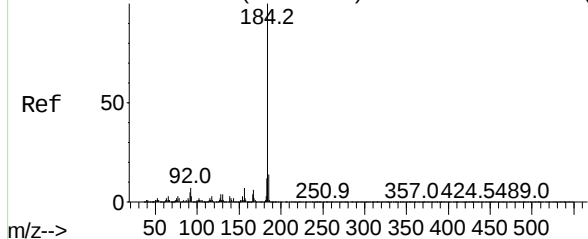
Abundance Scan 3084 (21.227 min): BP005024.D\data.ms (-3073) (-)

Chrysene-d12
Concen: 20.00 ng
RT: 21.221 min Scan# 3083
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.2	7.8	11.6
236	24.7	20.8	31.2



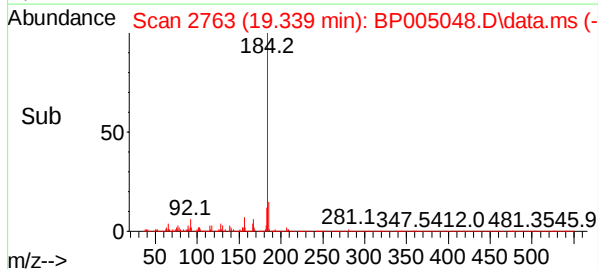
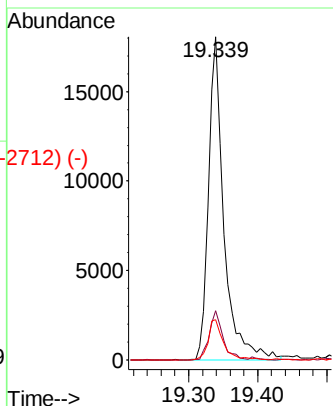
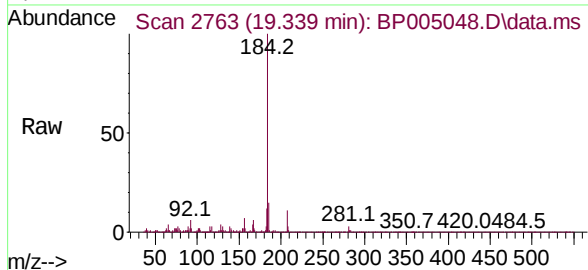
Abundance Scan 2763 (19.339 min): BP005024.D\data.ms (-2711) (-)



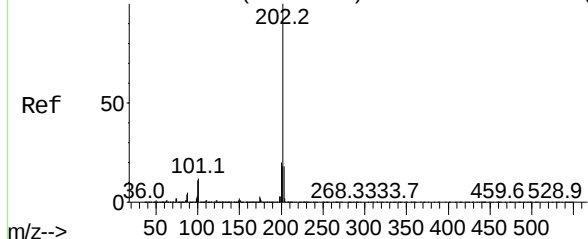
Benzidine
Concen: 9.65 ng
RT: 19.339 min Scan# 2763
Delta R.T. -0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

Tgt Ion:	184	Resp:	27952
Ion Ratio	Lower	Upper	
184	100		
185	15.2	11.5	17.3
183	12.4	9.6	14.4

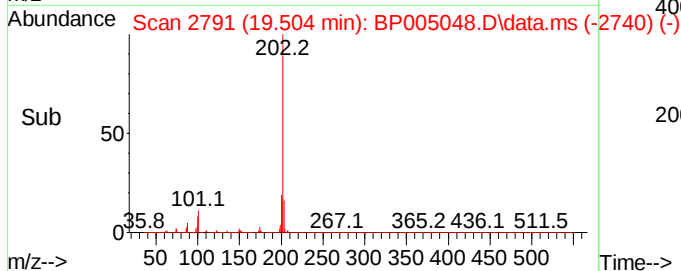
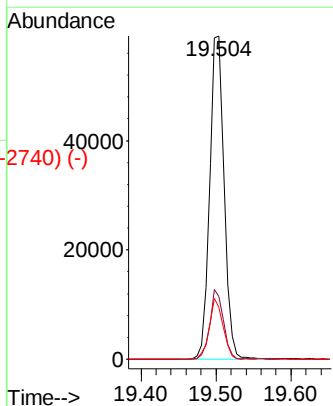
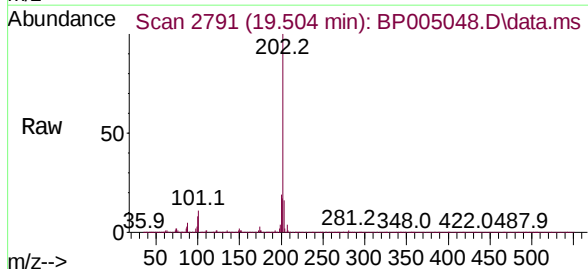


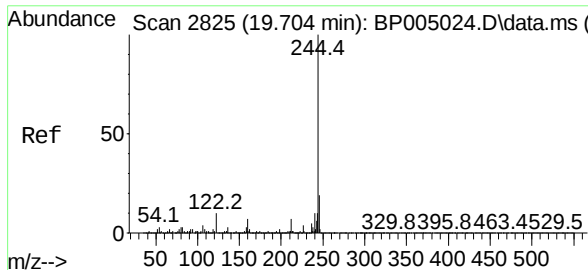
Abundance Scan 2791 (19.504 min): BP005024.D\data.ms (-2773) (-)



Pyrene
Concen: 8.85 ng
RT: 19.504 min Scan# 2791
Delta R.T. 0.000 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion:	202	Resp:	80295
Ion Ratio	Lower	Upper	
202	100		
200	19.4	17.1	25.7
203	16.1	14.2	21.2

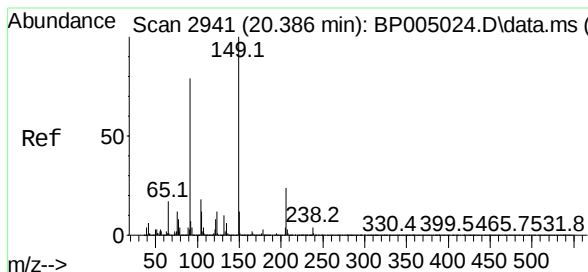
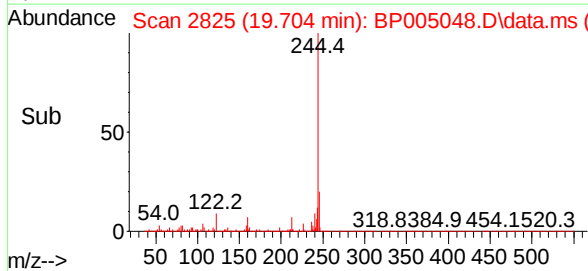
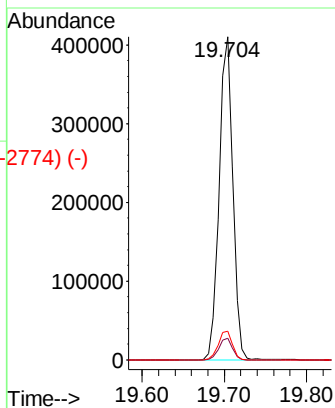
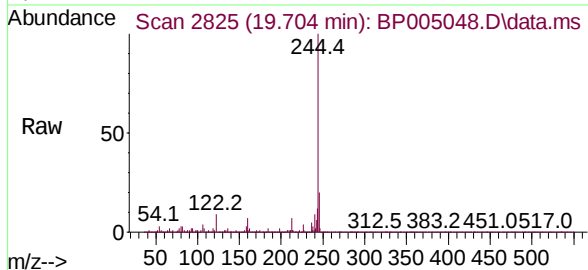




Terphenyl-d14
 Concen: 65.93 ng
 RT: 19.704 min Scan# 2825
 Delta R.T. 0.000 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

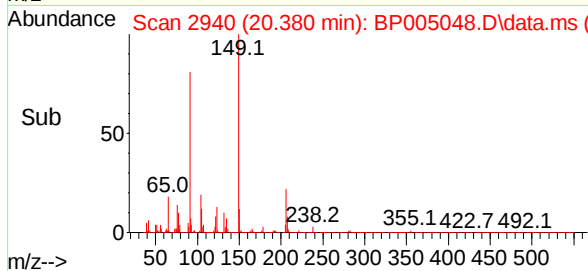
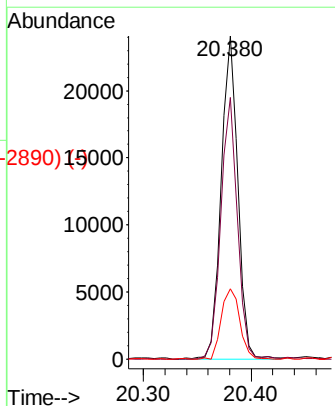
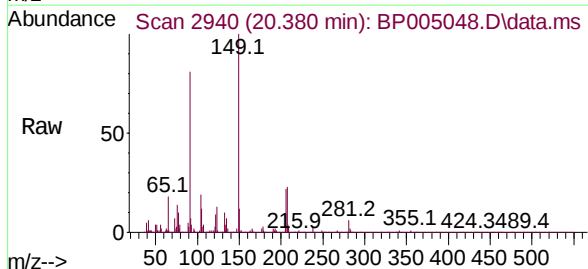
Instrument :
 BNA_P
 ClientSampled :

Tgt Ion:	244	Resp:	478365
Ion Ratio	Lower	Upper	
244	100		
212	6.8	5.8	8.6
122	9.0	7.8	11.8

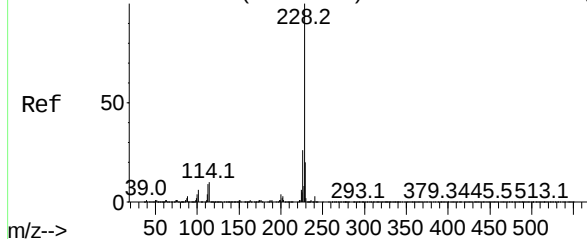


Butylbenzylphthalate
 Concen: 7.78 ng
 RT: 20.380 min Scan# 2940
 Delta R.T. -0.006 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

Tgt Ion:	149	Resp:	26204
Ion Ratio	Lower	Upper	
149	100		
91	81.0	45.4	68.0#
206	21.7	17.1	25.7



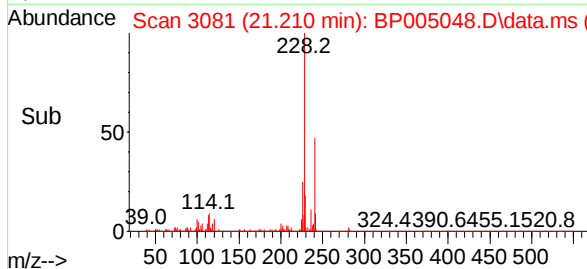
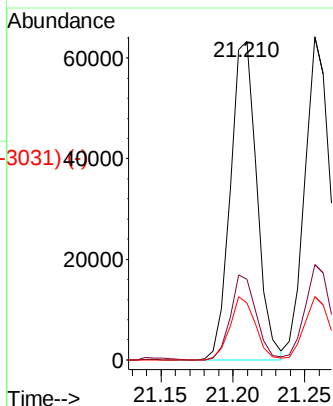
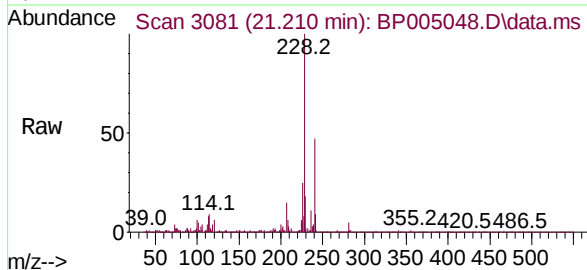
Abundance Scan 3081 (21.210 min): BP005024.D\data.ms (-3081) (-)



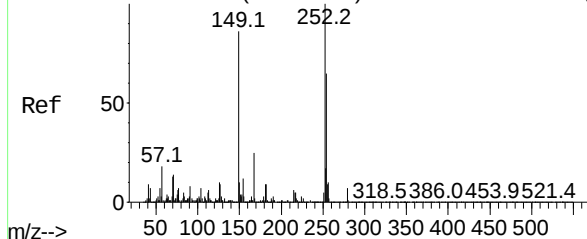
Benzo(a)anthracene
Concen: 9.06 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

Tgt Ion:	228	Resp:	81303
Ion Ratio	Lower	Upper	
228	100		
226	25.2	22.1	33.1
229	17.8	15.9	23.9

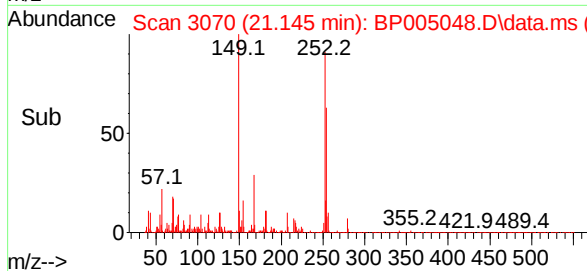
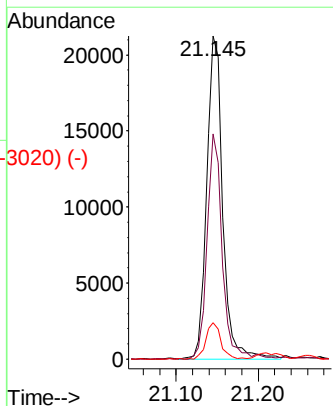
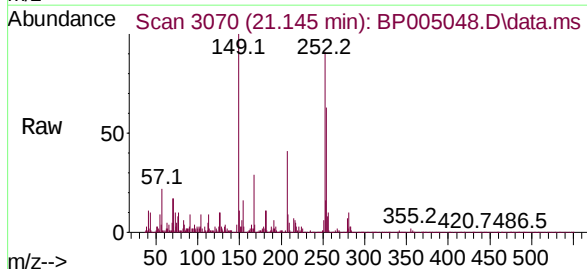


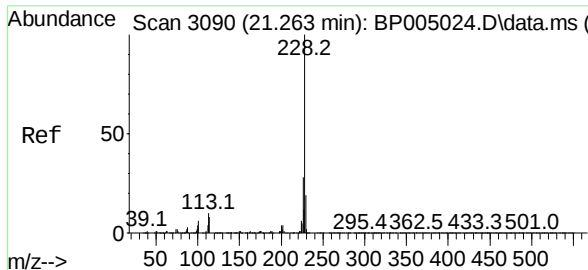
Abundance Scan 3071 (21.151 min): BP005024.D\data.ms (-3071) (-)



3,3'-Dichlorobenzidine
Concen: 9.48 ng
RT: 21.145 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion:	252	Resp:	28596
Ion Ratio	Lower	Upper	
252	100		
254	69.6	51.0	76.4
126	11.2	7.9	11.9

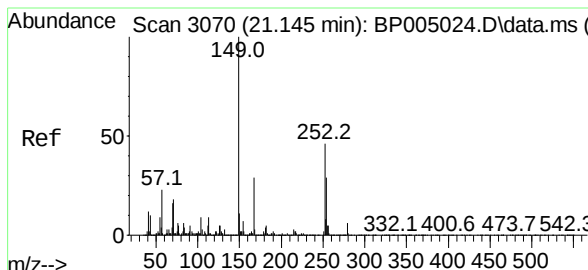
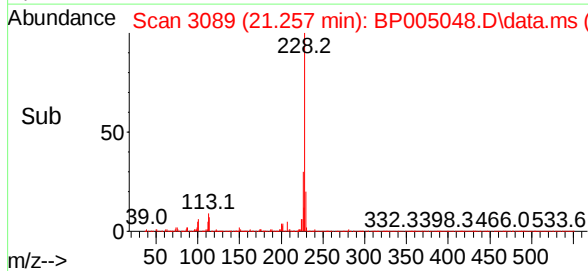
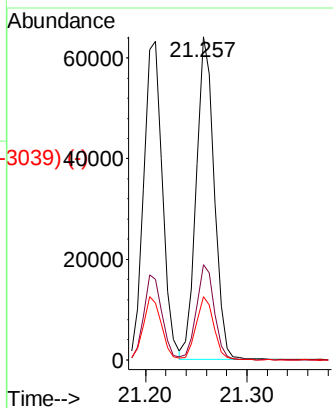
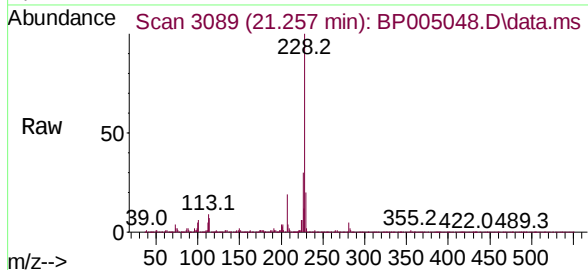




Chrysene
 Concen: 8.95 ng
 RT: 21.257 min Scan# 3089
 Delta R.T. -0.006 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

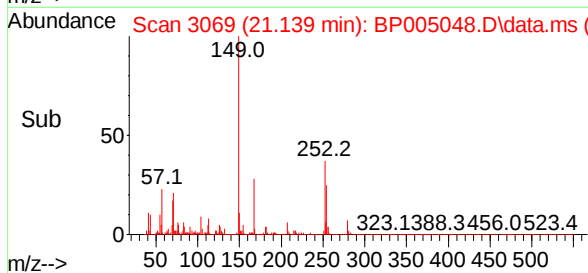
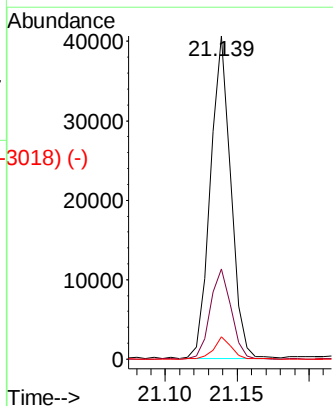
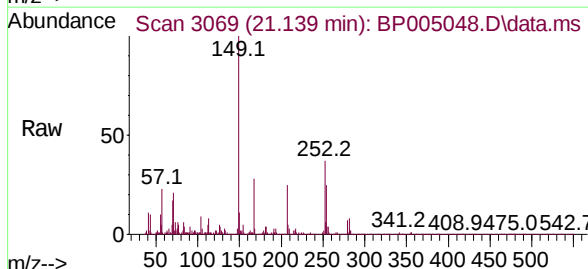
Instrument :
 BNA_P
 ClientSampled :

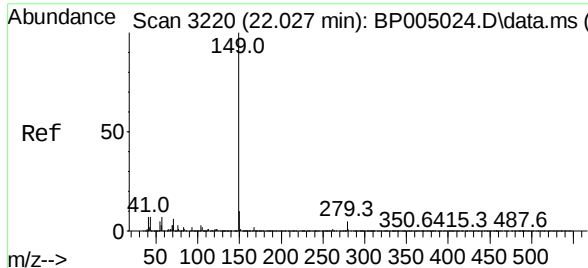
Tgt Ion:	228	Resp:	78805
Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.4	36.6
229	19.7	15.8	23.6



Bis(2-ethylhexyl)phthalate
 Concen: 8.05 ng
 RT: 21.139 min Scan# 3069
 Delta R.T. 0.000 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

Tgt Ion:	149	Resp:	39730
Ion	Ratio	Lower	Upper
149	100		
167	27.9	22.6	34.0
279	6.8	4.2	6.2#

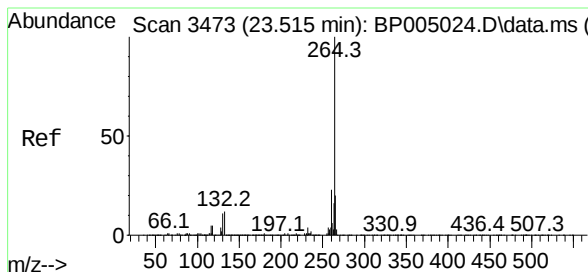
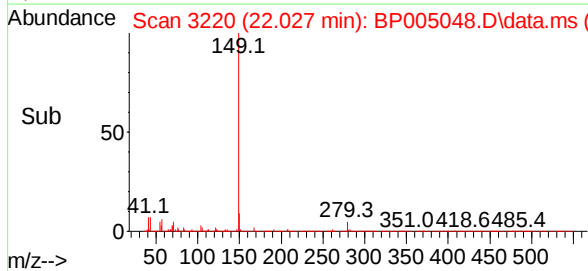
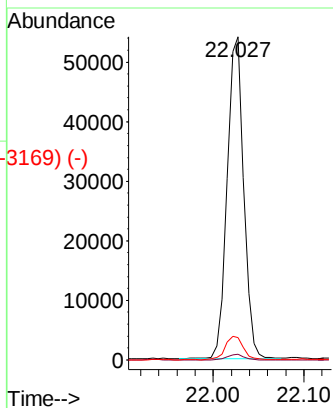
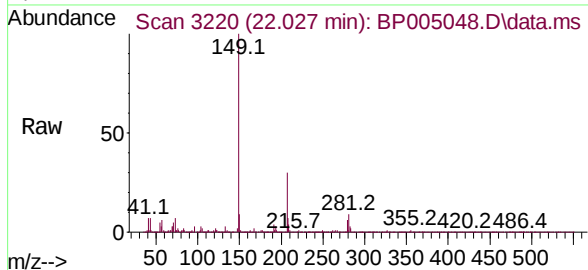




Di-n-octyl phthalate
 Concen: 8.24 ng
 RT: 22.027 min Scan# 3220
 Delta R.T. 0.000 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

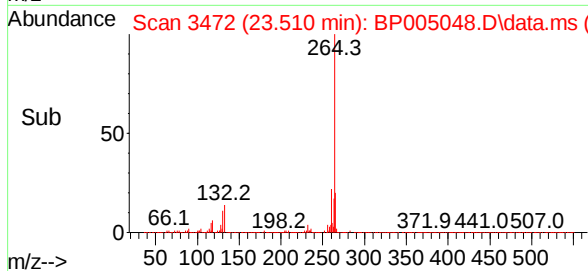
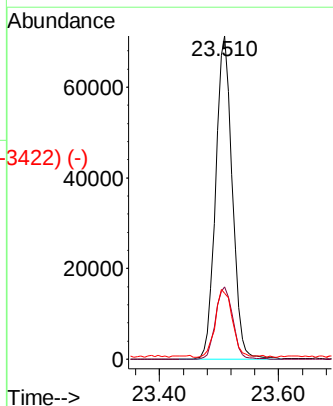
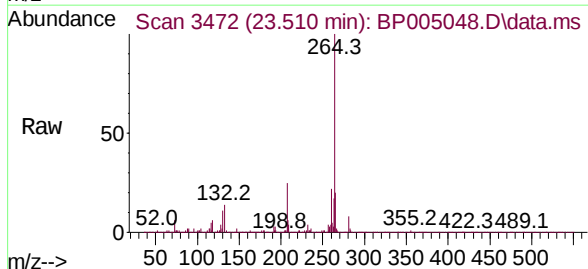
Instrument :
 BNA_P
 ClientSampled :

Tgt Ion:	149	Resp:	68602
Ion Ratio	Lower	Upper	
149	100		
167	1.9	1.3	1.9
43	7.9	3.7	5.5#

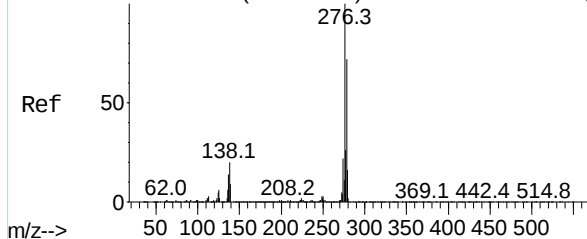


Perylene-d12
 Concen: 20.00 ng
 RT: 23.510 min Scan# 3472
 Delta R.T. -0.006 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

Tgt Ion:	264	Resp:	137331
Ion Ratio	Lower	Upper	
264	100		
260	22.3	18.8	28.2
265	20.3	17.4	26.2



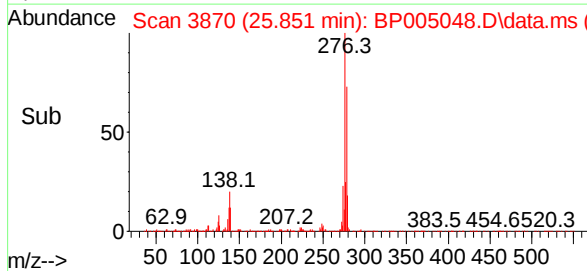
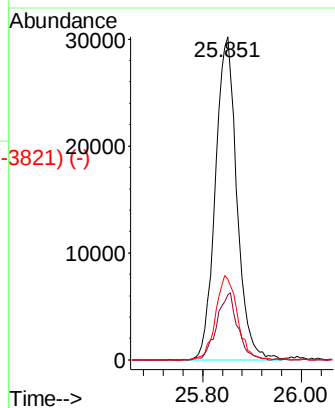
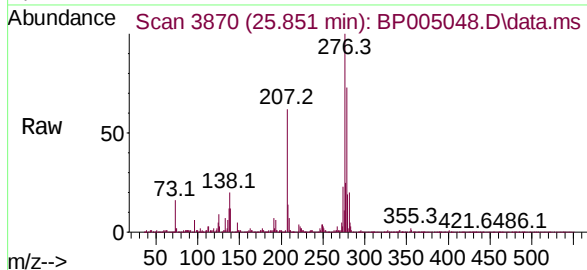
Abundance Scan 3872 (25.862 min): BP005024.D\data.ms (-3872) (-)



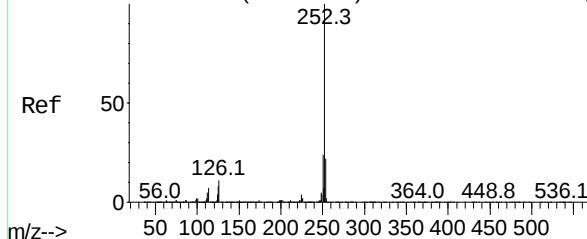
Indeno(1,2,3-cd)pyrene
Concen: 8.92 ng
RT: 25.851 min Scan# 3870
Delta R.T. -0.012 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

Tgt Ion:	276	Resp:	91882
Ion Ratio	Lower	Upper	
276	100		
138	20.3	18.7	28.1
277	26.4	20.4	30.6

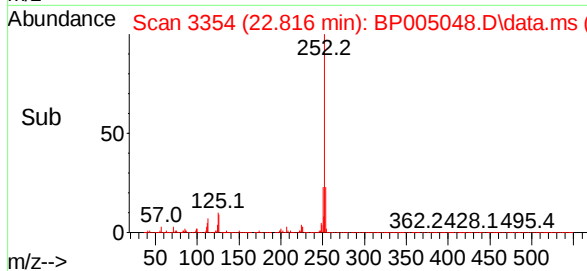
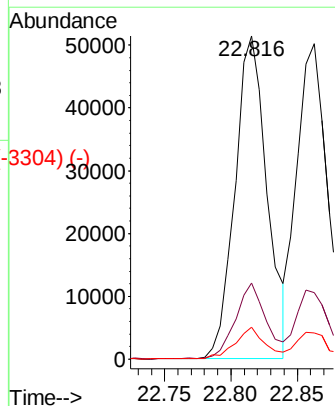
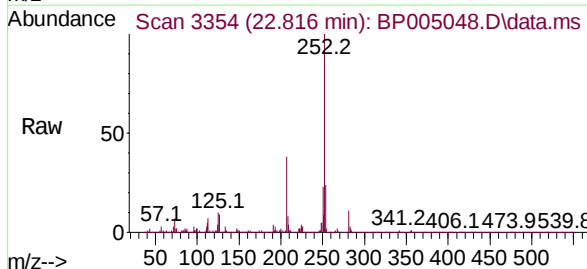


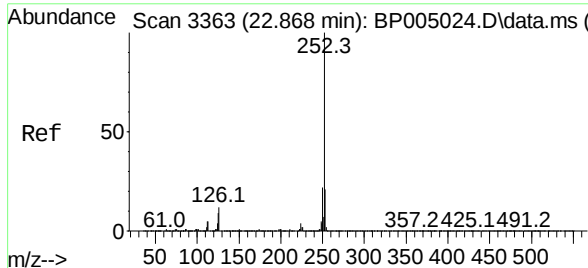
Abundance Scan 3355 (22.821 min): BP005024.D\data.ms (-3355) (-)



Benzo(b)fluoranthene
Concen: 8.90 ng
RT: 22.816 min Scan# 3354
Delta R.T. -0.006 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Tgt Ion:	252	Resp:	86784
Ion Ratio	Lower	Upper	
252	100		
253	23.5	17.6	26.4
125	9.8	7.3	10.9

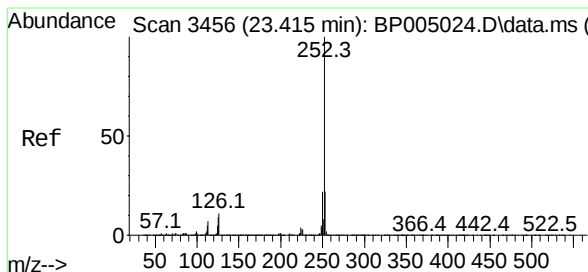
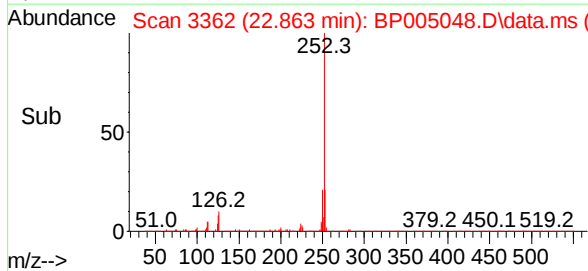
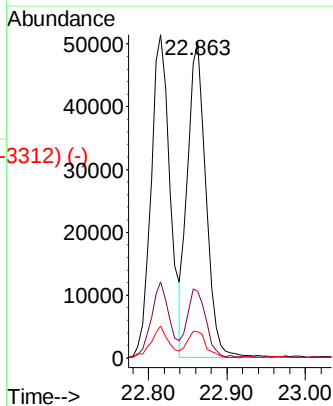
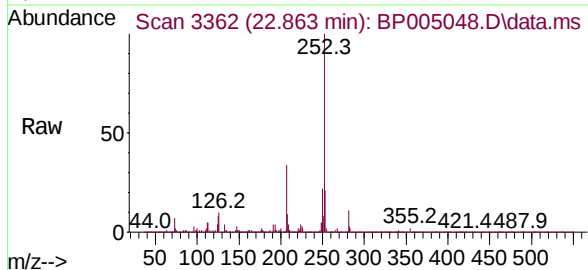




Scan 3363 (22.868 min): BP005024.D\data.ms (-3359) (-)
 Benzo(k)fluoranthene
 Concen: 8.76 ng
 RT: 22.863 min Scan# 3362
 Delta R.T. -0.006 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

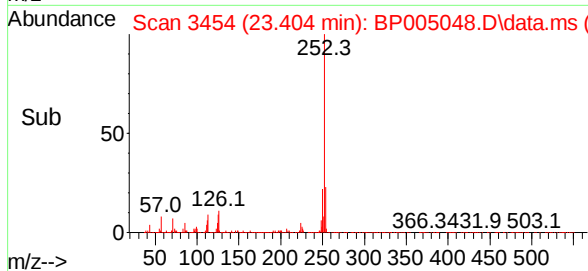
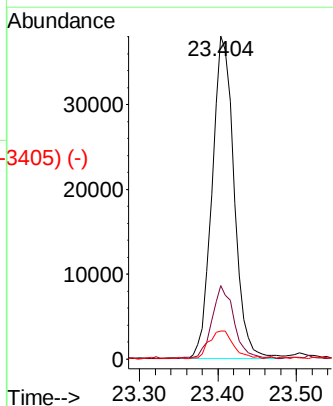
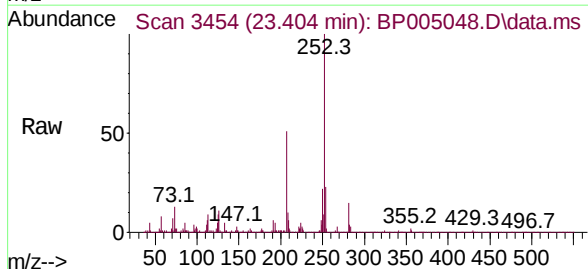
Instrument :
 BNA_P
 ClientSampled :

Tgt Ion:	252	Resp:	81853
Ion Ratio	Lower	Upper	
252	100		
253	21.1	17.8	26.8
125	8.2	7.4	11.2



Scan 3456 (23.415 min): BP005024.D\data.ms (-3449) (-)
 Benzo(a)pyrene
 Concen: 8.43 ng
 RT: 23.404 min Scan# 3454
 Delta R.T. -0.012 min
 Lab File: BP005048.D
 Acq: 25 Mar 2021 16:40

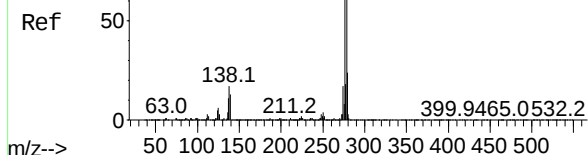
Tgt Ion:	252	Resp:	73752
Ion Ratio	Lower	Upper	
252	100		
253	22.7	17.4	26.0
125	8.7	8.2	12.4



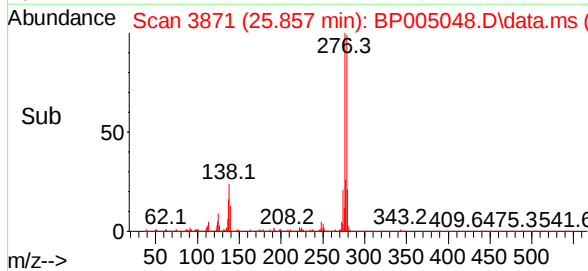
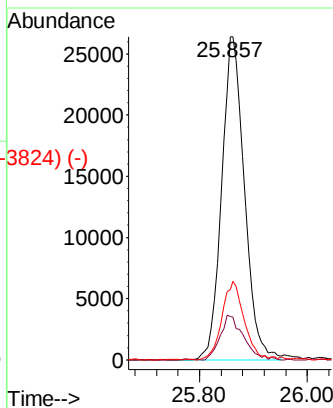
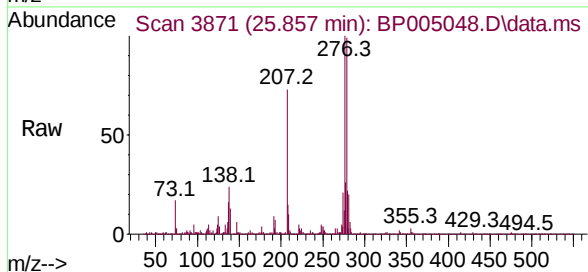
Abundance Scan 3875 (25.880 min): BP005024.D\data.ms (-3875) (-)

Dibenzo(a,h)anthracene
Concen: 8.80 ng
RT: 25.857 min Scan# 3871
Delta R.T. -0.024 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40

Instrument :
BNA_P
ClientSampled :

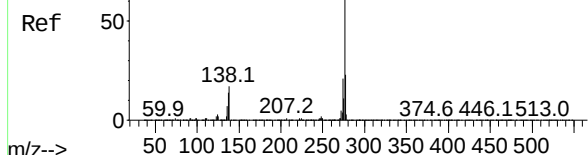


Tgt Ion	Ratio	Lower	Upper
278	100		
139	13.4	12.4	18.6
279	21.8	19.0	28.6



Abundance Scan 3995 (26.586 min): BP005024.D\data.ms (-3995) (-)

Benzo(g,h,i)perylene
Concen: 9.16 ng
RT: 26.556 min Scan# 3990
Delta R.T. -0.024 min
Lab File: BP005048.D
Acq: 25 Mar 2021 16:40



Tgt Ion	Ratio	Lower	Upper
276	100		
277	22.7	19.0	28.6
138	16.1	16.6	24.8#

