

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032421\
 Data File : BP005031.D
 Acq On : 24 Mar 2021 09:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Mar 24 10:17:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 10:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	26275	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	101134	20.00	ng	# 0.00
39) Acenaphthene-d10	14.375	164	69550	20.00	ng	0.00
64) Phenanthrene-d10	17.134	188	148227	20.00	ng	# 0.00
76) Chrysene-d12	21.228	240	152840	20.00	ng	0.00
86) Perylene-d12	23.510	264	155726	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	141232	82.72	ng	0.00
7) Phenol-d6	6.899	99	204095	83.45	ng	0.00
23) Nitrobenzene-d5	8.881	82	199483	84.63	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	77889	85.95	ng	0.00
45) 2-Fluorobiphenyl	12.993	172	414393	80.60	ng	0.00
79) Terphenyl-d14	19.704	244	708614	84.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.252	88	29802	40.08	ng	98
3) Pyridine	3.652	79	78276	42.34	ng	91
4) n-Nitrosodimethylamine	3.564	42	28796	43.56	ng	# 75
6) Aniline	7.058	93	114339	41.26	ng	# 90
8) 2-Chlorophenol	7.287	128	73930	41.05	ng	79
9) Benzaldehyde	6.869	77	49208	44.78	ng	# 77
10) Phenol	6.922	94	103578	41.33	ng	79
11) bis(2-Chloroethyl)ether	7.152	93	74597	40.65	ng	96
12) 1,3-Dichlorobenzene	7.611	146	81074	40.52	ng	# 90
13) 1,4-Dichlorobenzene	7.758	146	82018	40.38	ng	# 90
14) 1,2-Dichlorobenzene	8.069	146	80466	41.30	ng	# 92
15) Benzyl Alcohol	7.964	79	81297	43.09	ng	# 82
16) 2,2'-oxybis(1-Chloropr...	8.246	45	53895	40.04	ng	87
17) 2-Methylphenol	8.169	107	68455	42.80	ng	# 88
18) Hexachloroethane	8.793	117	32045	41.40	ng	89
19) n-Nitroso-di-n-propyla...	8.528	70	65883	41.53	ng	# 90
20) 3+4-Methylphenols	8.493	107	91238	41.77	ng	93
22) Acetophenone	8.546	105	117188	40.31	ng	# 93
24) Nitrobenzene	8.922	77	103611	41.71	ng	# 73
25) Isophorone	9.446	82	182802	42.02	ng	# 89
26) 2-Nitrophenol	9.628	139	41323	42.90	ng	# 61
27) 2,4-Dimethylphenol	9.693	122	64459	41.61	ng	# 85
28) bis(2-Chloroethoxy)met...	9.934	93	93235	42.34	ng	96
29) 2,4-Dichlorophenol	10.163	162	74312	42.87	ng	94
30) 1,2,4-Trichlorobenzene	10.375	180	81691	41.96	ng	98
31) Naphthalene	10.563	128	241306	42.24	ng	99
32) Benzoic acid	9.834	122	45549	39.60	ng	# 53
33) 4-Chloroaniline	10.675	127	98611	42.66	ng	# 86
34) Hexachlorobutadiene	10.846	225	54538	43.53	ng	94
35) Caprolactam	11.475	113	24125	42.41	ng	86
36) 4-Chloro-3-methylphenol	11.810	107	89210	42.60	ng	84
37) 2-Methylnaphthalene	12.181	142	172628	41.85	ng	# 92
38) 1-Methylnaphthalene	12.181	142	172628	44.64	ng	100
40) 1,2,4,5-Tetrachloroben...	12.552	216	92337	40.77	ng	# 98
41) Hexachlorocyclopentadiene	12.528	237	51712	41.98	ng	95

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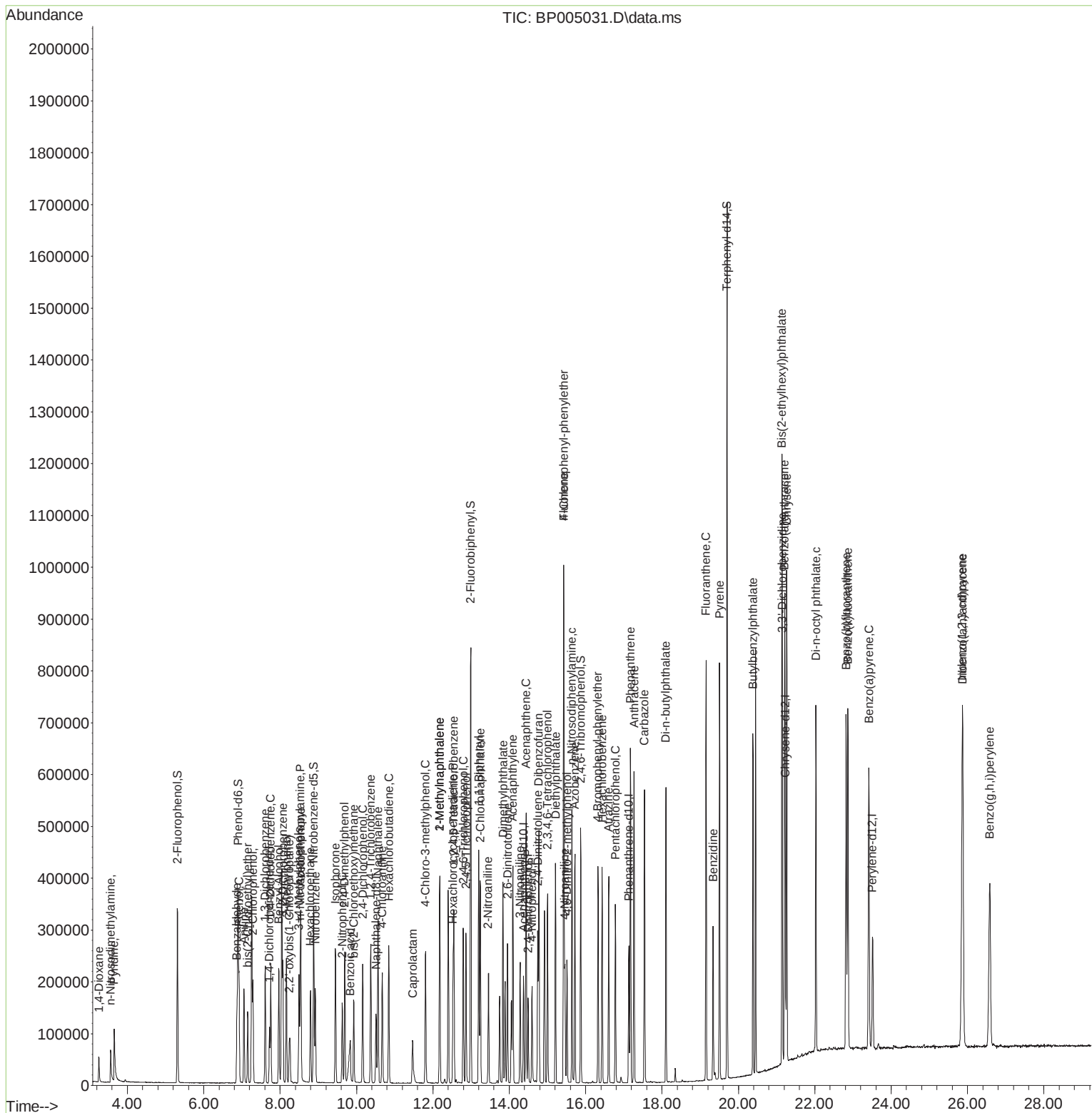
Instrument :
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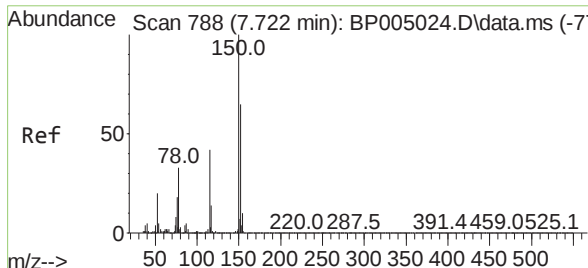
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.799	196	65263	41.69	ng	96
44) 2,4,5-Trichlorophenol	12.869	196	70592	41.63	ng	# 94
46) 1,1'-Biphenyl	13.204	154	215079	40.54	ng	98
47) 2-Chloronaphthalene	13.246	162	177113	41.02	ng	99
48) 2-Nitroaniline	13.451	65	58321	42.39	ng	# 59
49) Acenaphthylene	14.093	152	276344	41.15	ng	100
50) Dimethylphthalate	13.840	163	220727	41.20	ng	99
51) 2,6-Dinitrotoluene	13.957	165	51816	41.04	ng	# 60
52) Acenaphthene	14.440	154	168553	40.79	ng	97
53) 3-Nitroaniline	14.287	138	48842	42.03	ng	# 56
54) 2,4-Dinitrophenol	14.493	184	32026	41.89	ng	# 80
55) Dibenzofuran	14.775	168	280448	41.41	ng	97
56) 4-Nitrophenol	14.598	139	40332	42.31	ng	# 41
57) 2,4-Dinitrotoluene	14.746	165	72627	43.56	ng	# 61
58) Fluorene	15.428	166	230343	42.12	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.004	232	65942	42.16	ng	# 99
60) Diethylphthalate	15.210	149	219230	41.84	ng	98
61) 4-Chlorophenyl-phenyle...	15.428	204	119160	41.05	ng	100
62) 4-Nitroaniline	15.457	138	52653	44.10	ng	# 54
63) Azobenzene	15.722	77	252017	42.08	ng	87
65) 4,6-Dinitro-2-methylph...	15.510	198	48127	44.49	ng	82
66) n-Nitrosodiphenylamine	15.640	169	199690	41.91	ng	97
67) 4-Bromophenyl-phenylether	16.322	248	72287	42.09	ng	89
68) Hexachlorobenzene	16.434	284	81631	42.27	ng	96
69) Atrazine	16.604	200	69275	43.78	ng	98
70) Pentachlorophenol	16.781	266	56925	44.64	ng	98
71) Phenanthrene	17.175	178	363598	42.31	ng	99
72) Anthracene	17.269	178	359307	42.79	ng	98
73) Carbazole	17.539	167	337081	42.73	ng	98
74) Di-n-butylphthalate	18.098	149	377232	43.46	ng	# 98
75) Fluoranthene	19.151	202	434211	42.95	ng	99
77) Benzidine	19.339	184	166314	49.60	ng	98
78) Pyrene	19.504	202	439407	41.84	ng	98
80) Butylbenzylphthalate	20.381	149	173840	44.61	ng	# 74
81) Benzo(a)anthracene	21.210	228	443952	42.75	ng	97
82) 3,3'-Dichlorobenzidine	21.151	252	152107	43.59	ng	98
83) Chrysene	21.263	228	435433	42.72	ng	97
84) Bis(2-ethylhexyl)phtha...	21.139	149	248789	43.54	ng	97
85) Di-n-octyl phthalate	22.027	149	423569	43.97	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.863	276	484613	41.51	ng	98
88) Benzo(b)fluoranthene	22.822	252	466297	42.17	ng	99
89) Benzo(k)fluoranthene	22.869	252	433586	40.92	ng	98
90) Benzo(a)pyrene	23.416	252	410466	41.40	ng	99
91) Dibenzo(a,h)anthracene	25.874	278	426342	42.22	ng	97
92) Benzo(g,h,i)perylene	26.580	276	405724	41.64	ng	97

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

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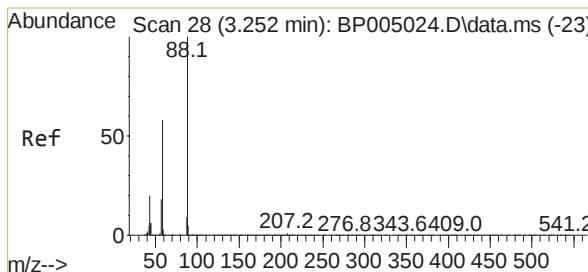
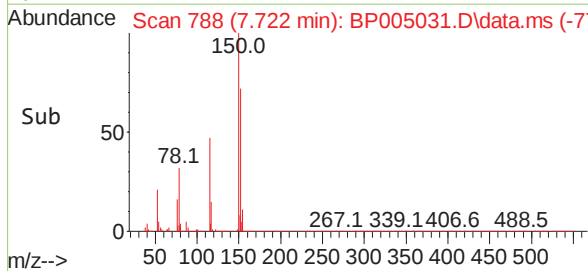
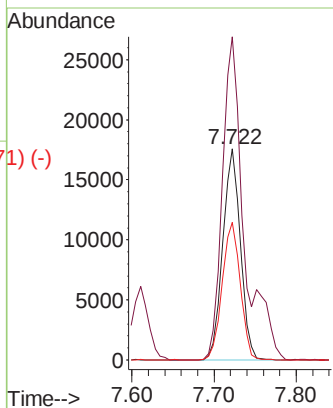
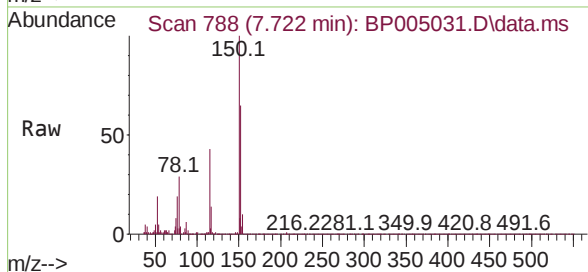




Scan 788 (7.722 min): BP005024.D\data.ms (-779) #1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.722 min Scan# 788
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

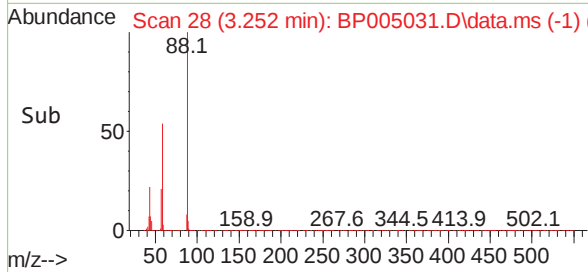
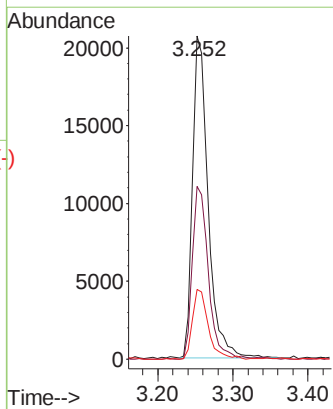
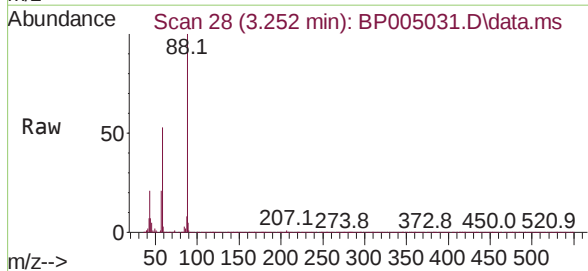
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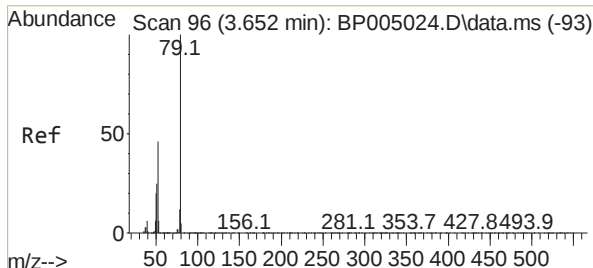
Tgt Ion:	152	Resp:	26275
Ion	Ratio	Lower	Upper
152	100		
150	153.2	123.8	185.6
115	65.3	43.8	65.6



Scan 28 (3.252 min): BP005024.D\data.ms (-23) #2
 1,4-Dioxane
 Concen: 40.08 ng
 RT: 3.252 min Scan# 28
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

Tgt Ion:	88	Resp:	29802
Ion	Ratio	Lower	Upper
88	100		
58	54.8	44.2	66.4
43	21.7	15.2	22.8

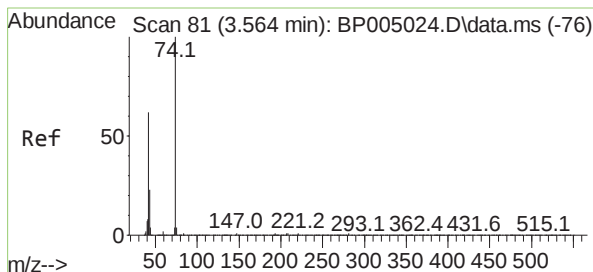
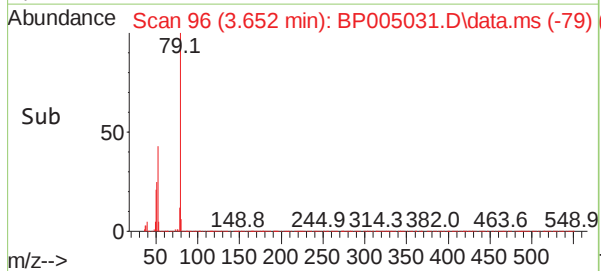
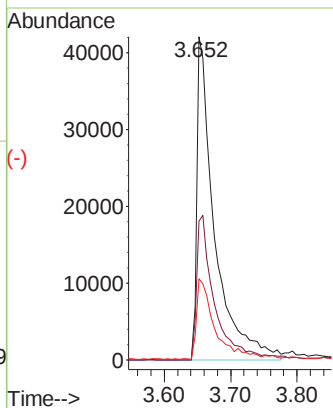
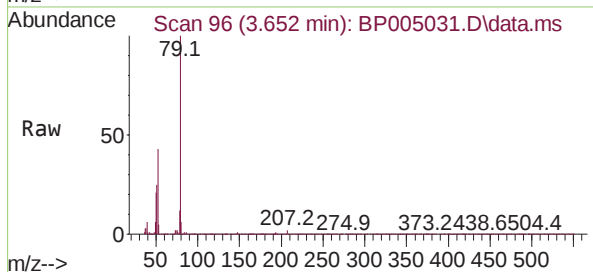




Pyridine
Concen: 42.34 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

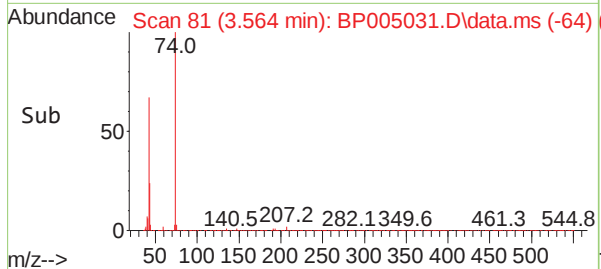
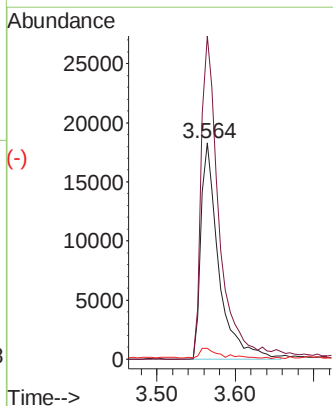
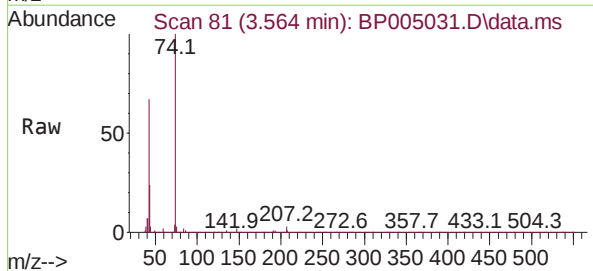
Instrument :
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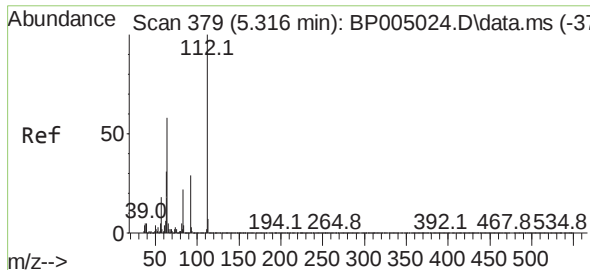
Tgt Ion:	79	Resp:	78276
Ion	Ratio	Lower	Upper
79	100		
52	42.9	41.3	61.9
51	25.1	21.2	31.8



n-Nitrosodimethylamine
Concen: 43.56 ng
RT: 3.564 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	42	Resp:	28796
Ion	Ratio	Lower	Upper
42	100		
74	149.3	148.6	223.0
44	4.9	5.3	7.9#

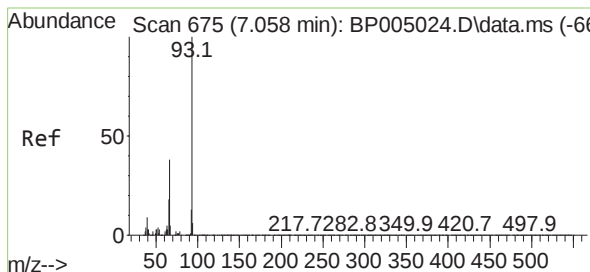
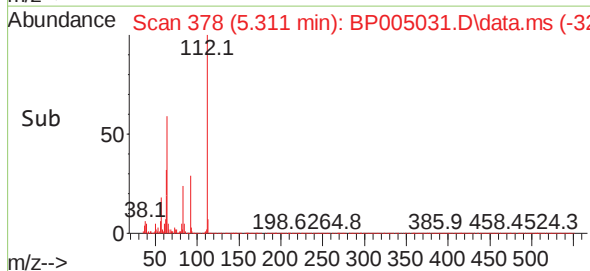
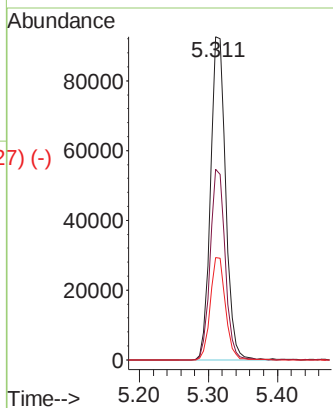
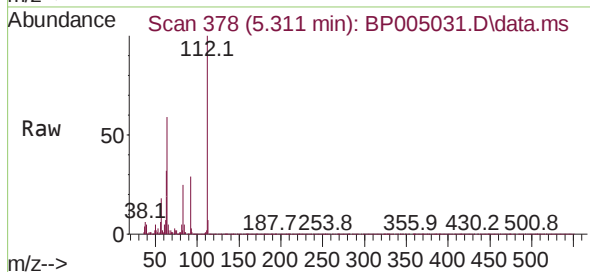




2-Fluorophenol
 Concen: 82.72 ng
 RT: 5.311 min Scan# 378
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

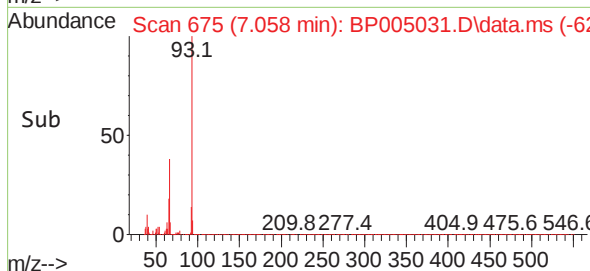
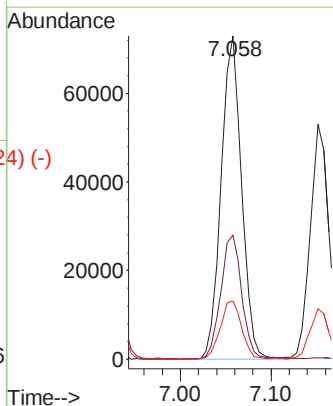
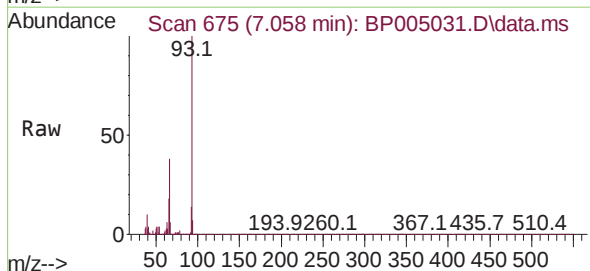
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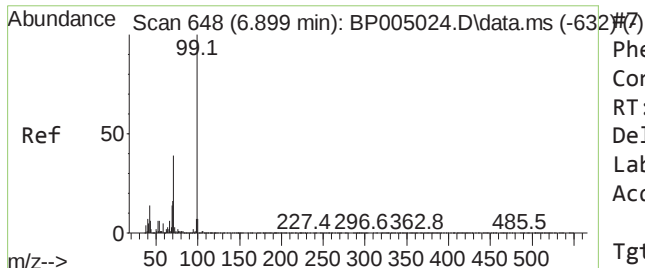
Tgt Ion:	112	Resp:	141232
Ion	Ratio	Lower	Upper
112	100		
64	58.9	32.8	49.2#
63	31.6	17.0	25.4#



Aniline
 Concen: 41.26 ng
 RT: 7.058 min Scan# 675
 Delta R.T. 0.000 min
 Lab File: BP005031.D
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Tgt Ion:	93	Resp:	114339
Ion	Ratio	Lower	Upper
93	100		
66	38.4	25.4	38.0#
65	17.9	12.5	18.7

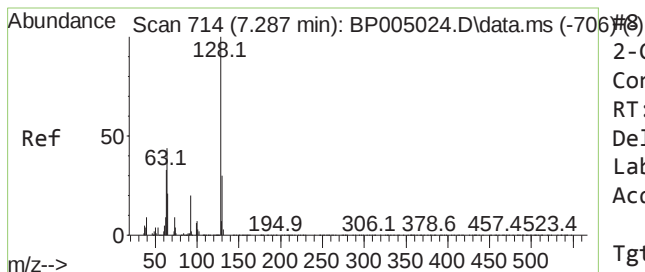
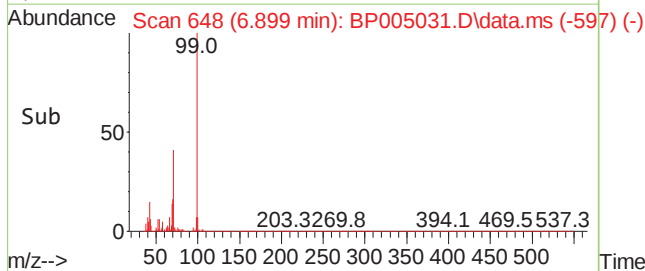
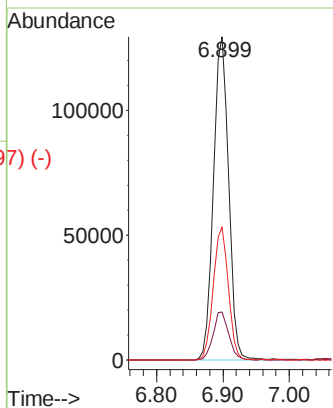
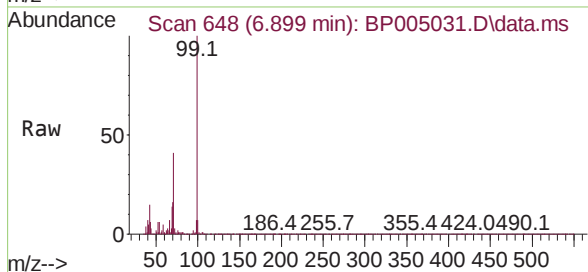




Phenol-d6
 Concen: 83.45 ng
 RT: 6.899 min Scan# 648
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

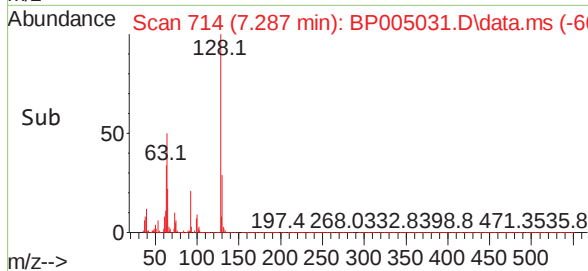
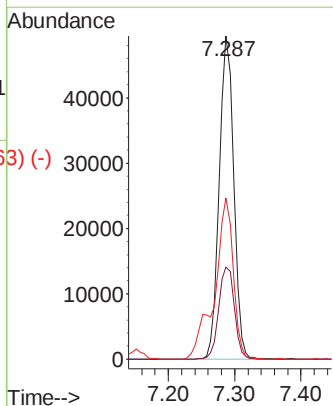
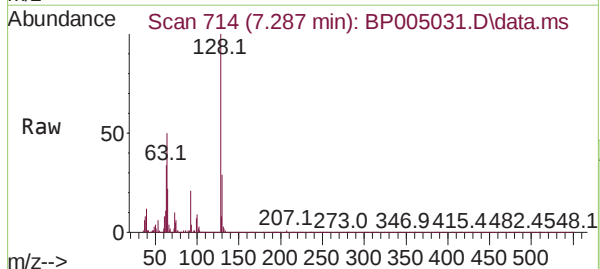
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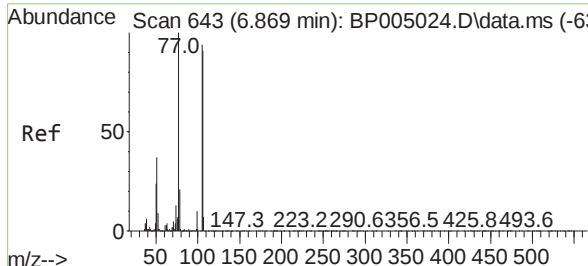
Tgt Ion:	99	Resp:	204095
Ion	Ratio	Lower	Upper
99	100		
42	14.8	8.6	13.0#
71	41.1	23.4	35.2#



2-Chlorophenol
 Concen: 41.05 ng
 RT: 7.287 min Scan# 714
 Delta R.T. 0.000 min
 Lab File: BP005031.D
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Tgt Ion:	128	Resp:	73930
Ion	Ratio	Lower	Upper
128	100		
130	28.6	13.0	53.0
64	49.9	10.4	50.4

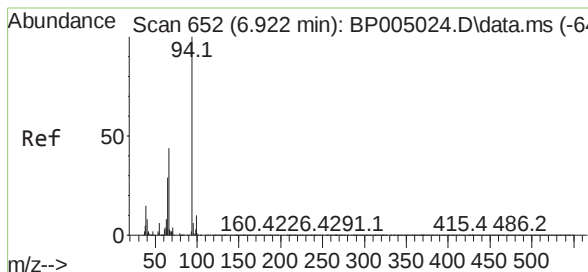
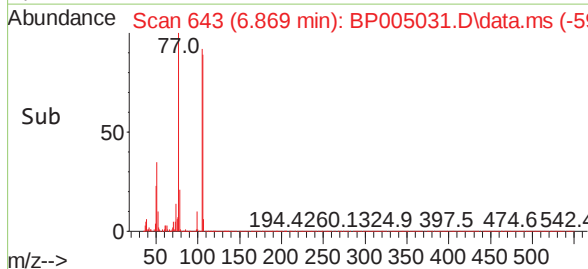
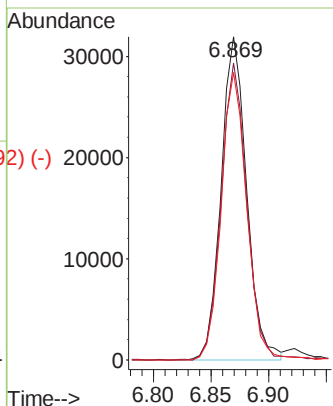
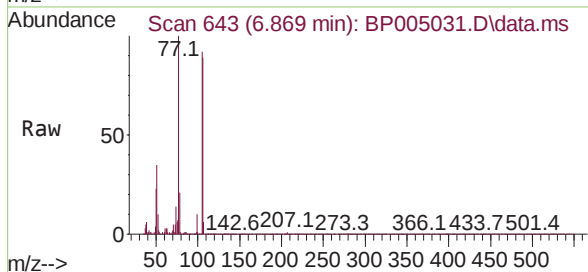




Scan 643 (6.869 min): BP005024.D\data.ms (-635) #9
 Benzaldehyde
 Concen: 44.78 ng
 RT: 6.869 min Scan# 643
 Delta R.T. 0.000 min
 Lab File: BP005031.D
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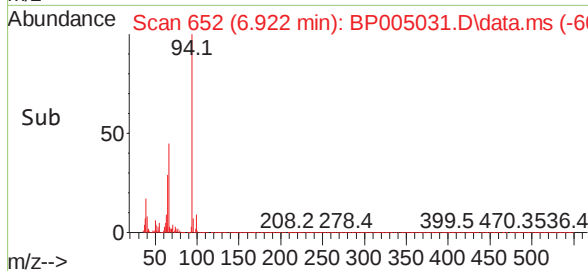
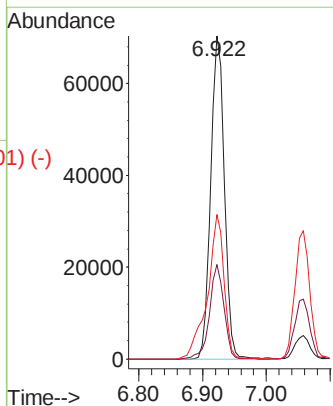
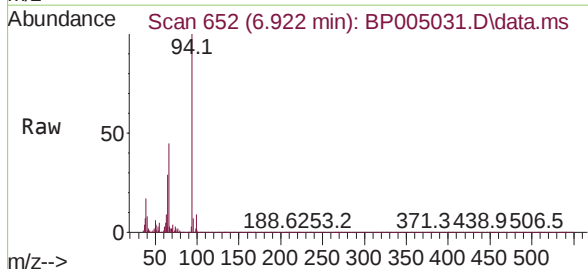
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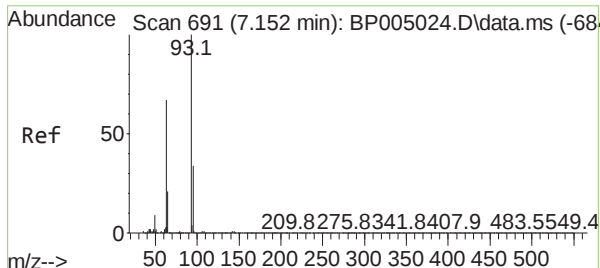
Tgt Ion:	77	Resp:	49208
Ion	Ratio	Lower	Upper
77	100		
105	91.9	97.1	137.1#
106	88.9	93.7	133.7#



Scan 652 (6.922 min): BP005024.D\data.ms (-642) #10
 Phenol
 Concen: 41.33 ng
 RT: 6.922 min Scan# 652
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

Tgt Ion:	94	Resp:	103578
Ion	Ratio	Lower	Upper
94	100		
65	29.3	2.3	42.3
66	44.8	10.9	50.9

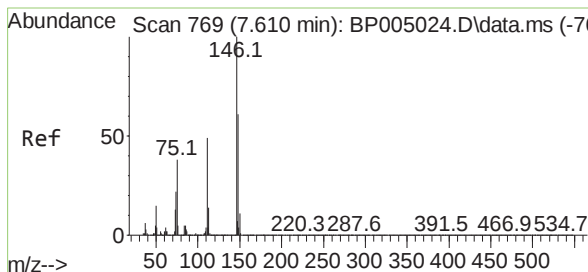
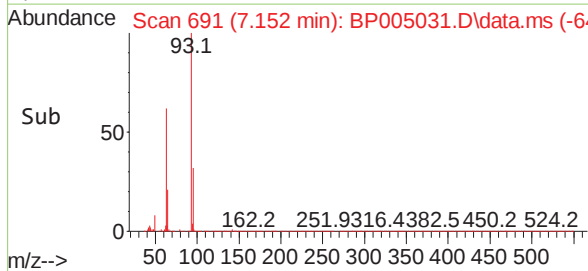
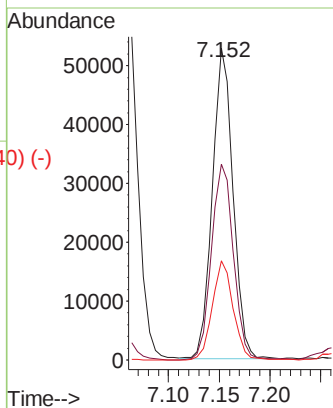
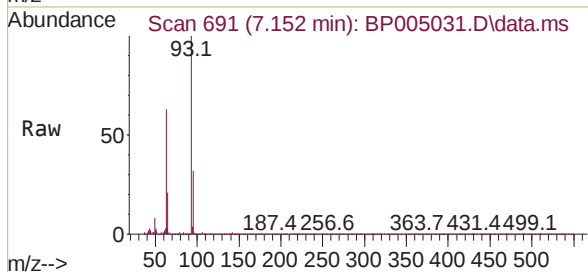




Scan 691 (7.152 min): BP005024.D\data.ms (-684) #1
 bis(2-Chloroethyl)ether
 Concen: 40.65 ng
 RT: 7.152 min Scan# 691
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

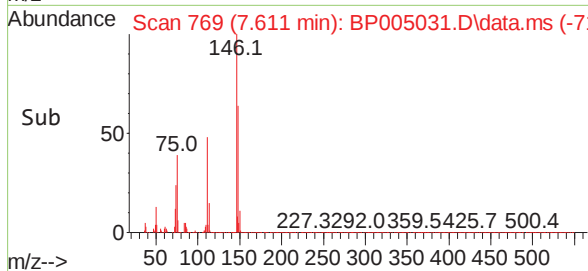
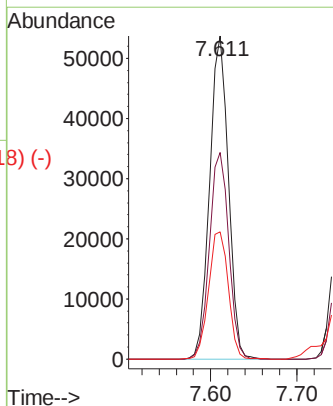
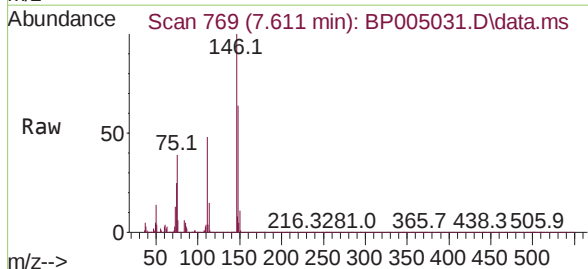
Instrument :
 BNA_P
 ClientSampleID :
 SSTDCCC040

Tgt Ion:	93	Resp:	74597
Ion	Ratio	Lower	Upper
93	100		
63	62.9	39.0	79.0
95	31.9	12.8	52.8

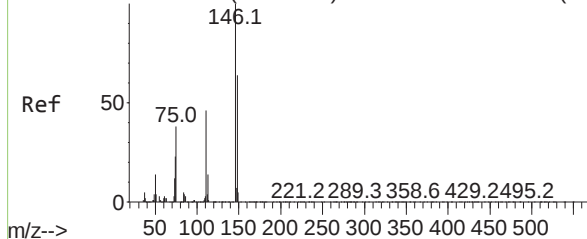


Scan 769 (7.610 min): BP005024.D\data.ms (-760) #12
 1,3-Dichlorobenzene
 Concen: 40.52 ng
 RT: 7.611 min Scan# 769
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

Tgt Ion:	146	Resp:	81074
Ion	Ratio	Lower	Upper
146	100		
148	63.9	52.5	78.7
75	39.4	18.1	27.1#



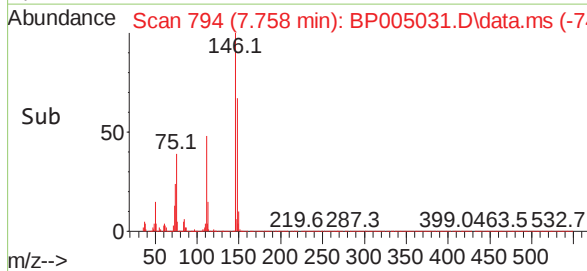
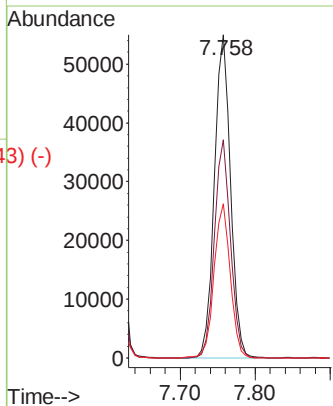
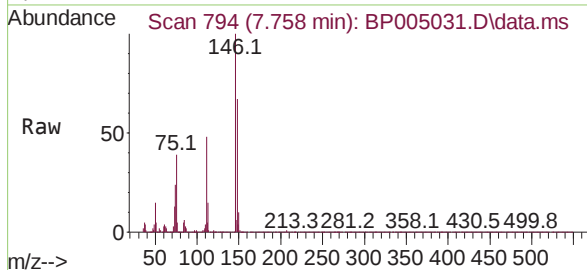
Abundance Scan 794 (7.757 min): BP005024.D\data.ms (-786) #13



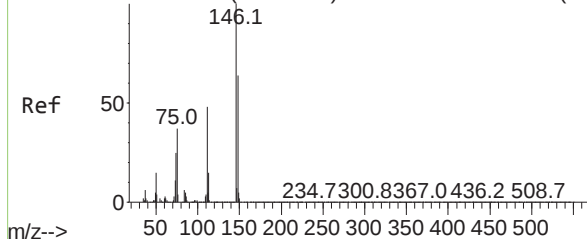
1,4-Dichlorobenzene
Concen: 40.38 ng
RT: 7.758 min Scan# 794
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	146	Resp:	82018
Ion	Ratio	Lower	Upper
146	100		
148	67.4	51.3	76.9
111	47.7	28.9	43.3#

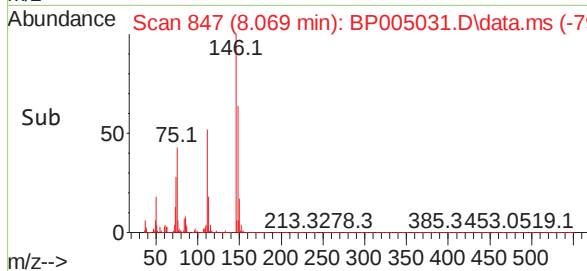
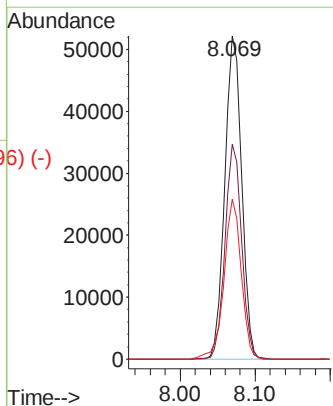
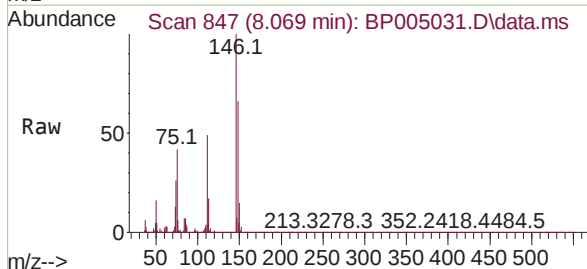


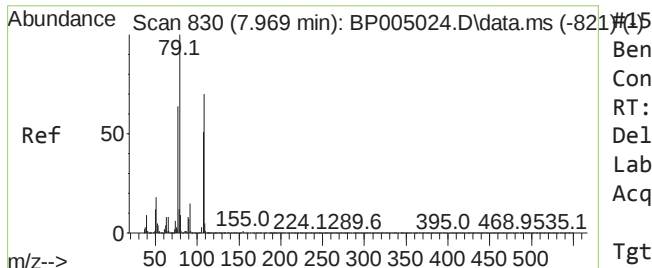
Abundance Scan 847 (8.069 min): BP005024.D\data.ms (-838) #14



1,2-Dichlorobenzene
Concen: 41.30 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	146	Resp:	80466
Ion	Ratio	Lower	Upper
146	100		
148	66.4	51.6	77.4
111	49.4	31.0	46.6#

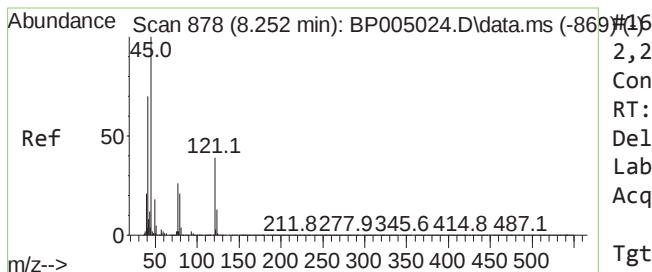
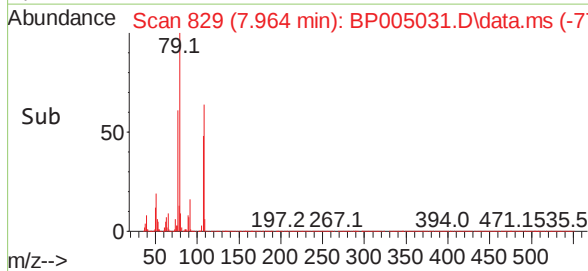
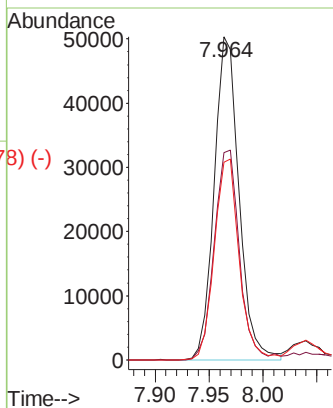
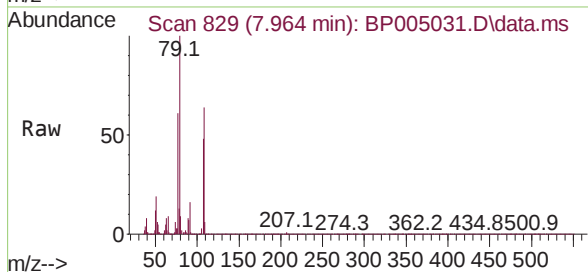




Benzyl Alcohol
 Concen: 43.09 ng
 RT: 7.964 min Scan# 829
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

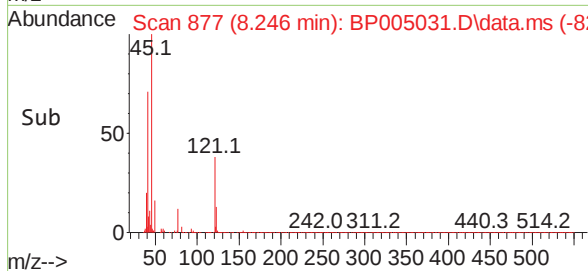
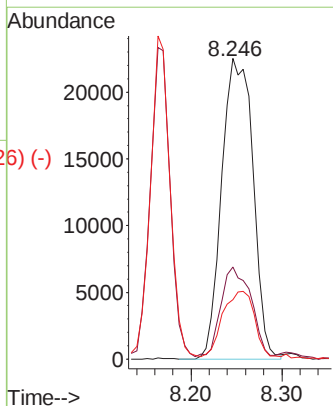
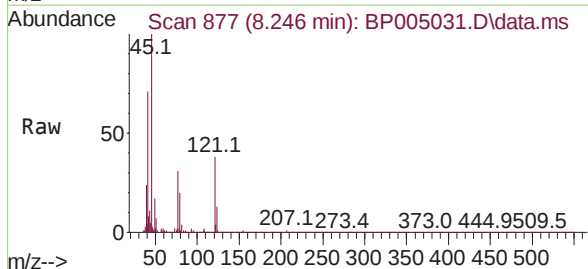
Instrument :
 BNA_P
 ClientSampleID :
 SSTCCCC040

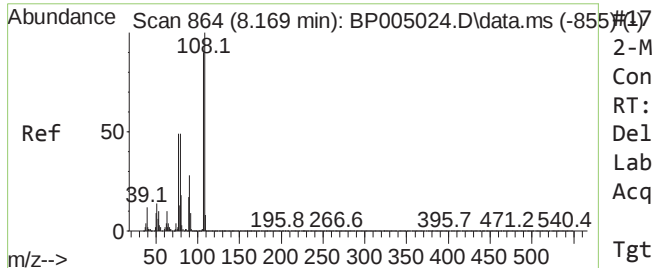
Tgt Ion:	79	Resp:	81297
Ion	Ratio	Lower	Upper
79	100		
108	64.2	73.5	110.3#
77	61.2	50.3	75.5



2,2'-oxybis(1-Chloropropane)
 Concen: 40.04 ng
 RT: 8.246 min Scan# 877
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

Tgt Ion:	45	Resp:	53895
Ion	Ratio	Lower	Upper
45	100		
77	30.6	2.3	42.3
79	19.8	0.0	36.6

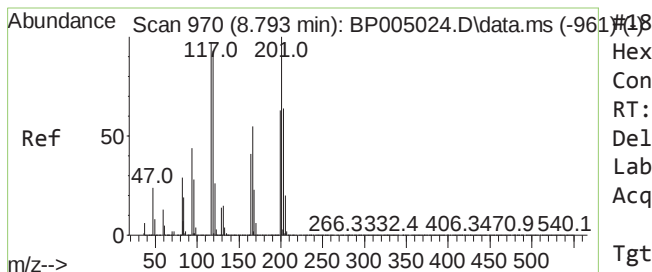
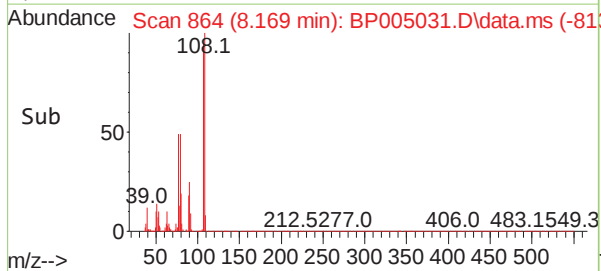
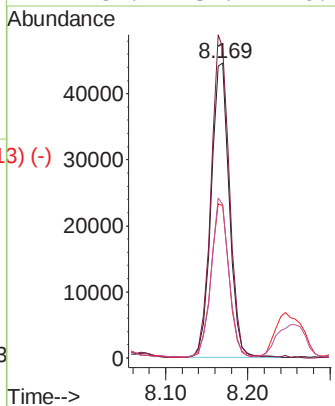
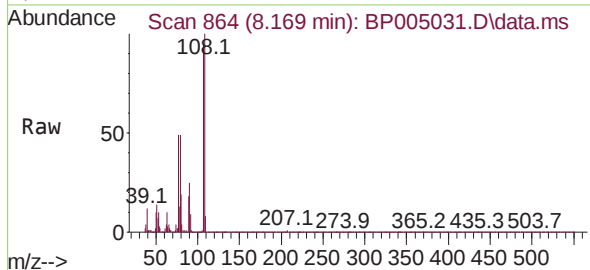




2-Methylphenol
 Concen: 42.80 ng
 RT: 8.169 min Scan# 864
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

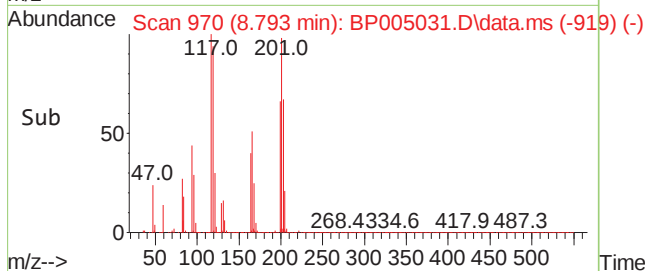
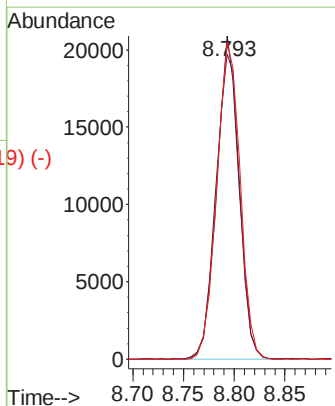
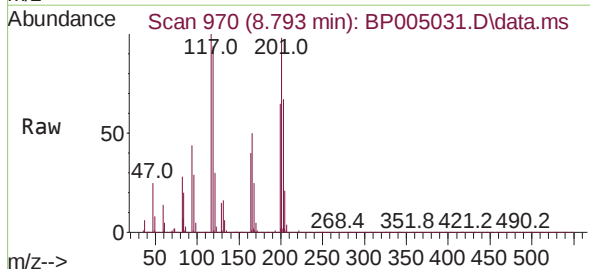
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

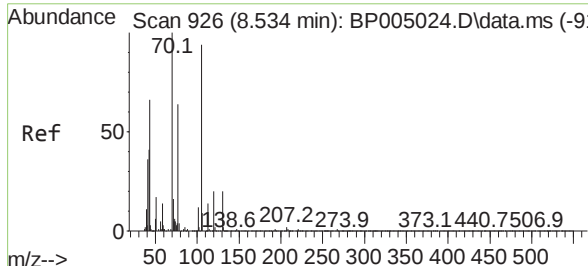
Tgt Ion:	107	Resp:	68455
Ion	Ratio	Lower	Upper
107	100		
108	105.1	89.6	134.4
77	51.6	31.8	47.6#
79	51.9	31.1	46.7#



Hexachloroethane
 Concen: 41.40 ng
 RT: 8.793 min Scan# 970
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

Tgt Ion:	117	Resp:	32045
Ion	Ratio	Lower	Upper
117	100		
119	94.4	78.8	118.2
201	97.9	92.3	138.5

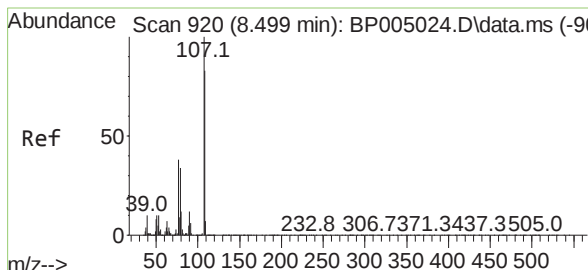
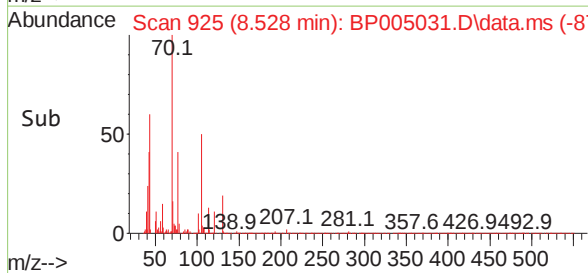
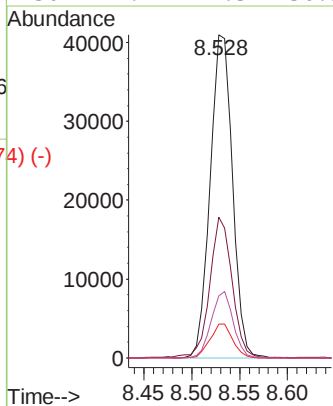
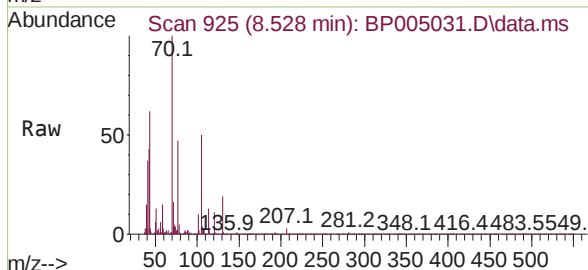




#19
 n-Nitroso-di-n-propylamine
 Concen: 41.53 ng
 RT: 8.528 min Scan# 925
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

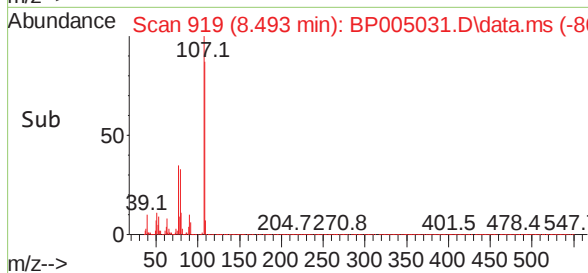
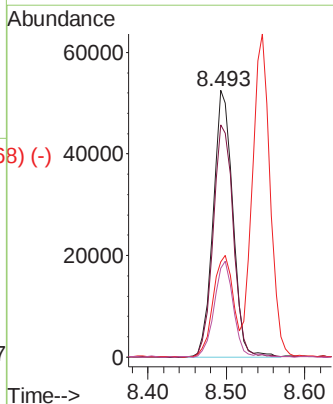
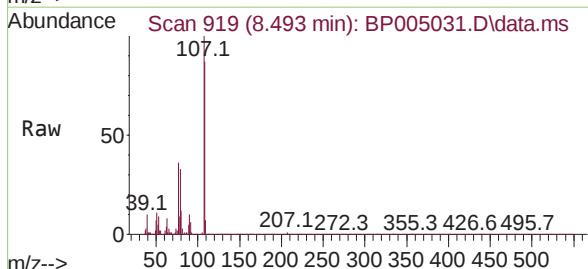
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

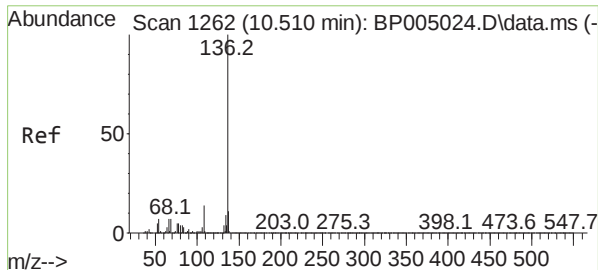
Tgt Ion:	70	Resp:	65883
Ion	Ratio	Lower	Upper
70	100		
42	43.5	32.8	49.2
101	10.5	9.6	14.4
130	19.2	24.3	36.5#



#20
 3+4-Methylphenols
 Concen: 41.77 ng
 RT: 8.493 min Scan# 919
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

Tgt Ion:	107	Resp:	91238
Ion	Ratio	Lower	Upper
107	100		
108	87.1	69.0	109.0
77	35.7	8.5	48.5
79	33.3	4.8	44.8

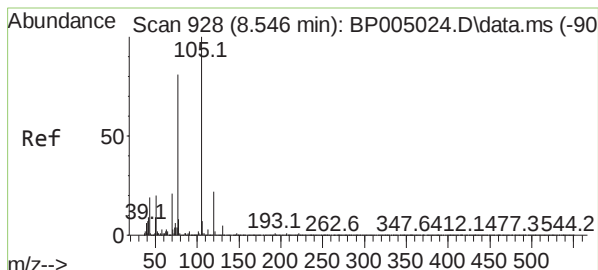
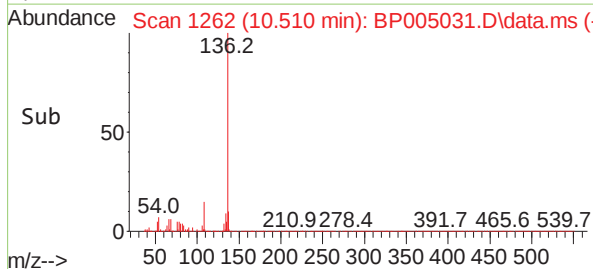
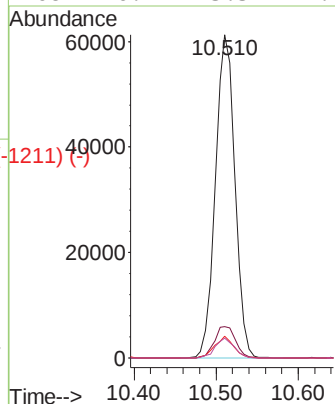
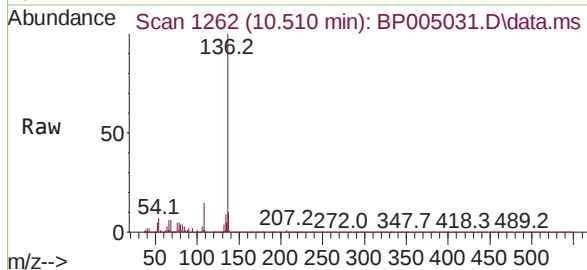




Naphthalene-d8
 Concen: 20.00 ng
 RT: 10.510 min Scan# 1262
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

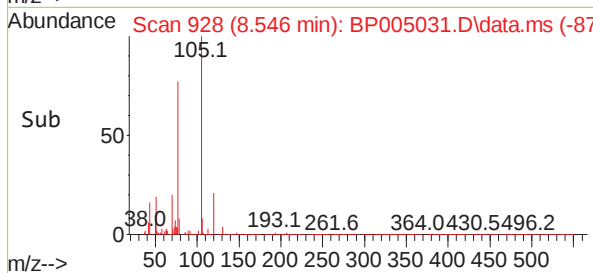
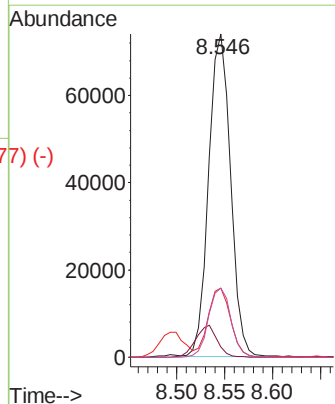
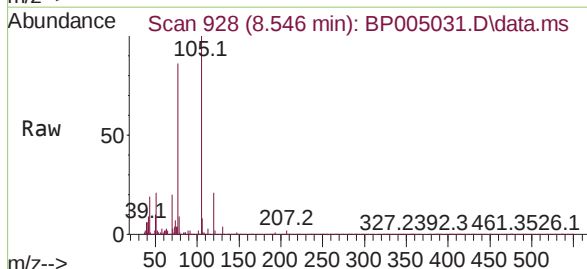
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	136	Resp:	101134
Ion	Ratio	Lower	Upper
136	100		
137	9.7	8.6	13.0
54	6.7	3.6	5.4#
68	6.1	3.3	4.9#



Acetophenone
 Concen: 40.31 ng
 RT: 8.546 min Scan# 928
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

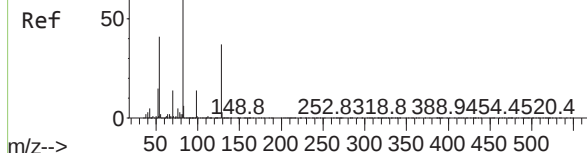
Tgt Ion:	105	Resp:	117188
Ion	Ratio	Lower	Upper
105	100		
71	3.2	2.6	3.8
51	21.4	13.5	20.3#
120	21.4	19.6	29.4



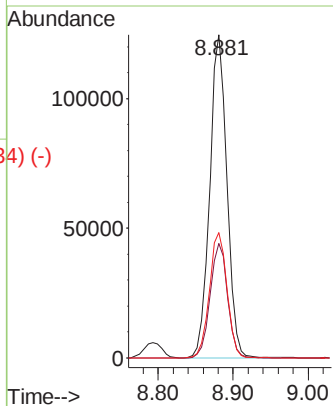
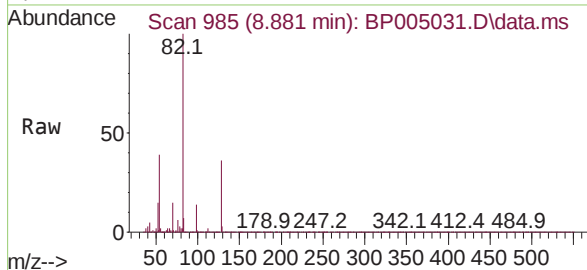
Abundance Scan 985 (8.881 min): BP005024.D\data.ms (-977) #23

Nitrobenzene-d5
Concen: 84.63 ng
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

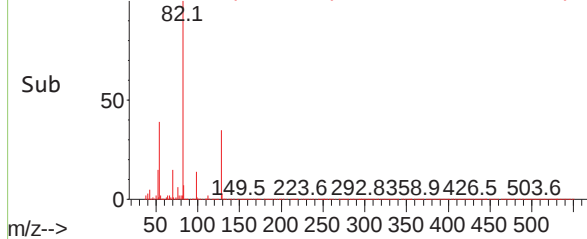
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:	82	Resp:	199483
Ion	Ratio	Lower	Upper
82	100		
128	35.5	45.6	68.4#
54	38.8	30.1	45.1



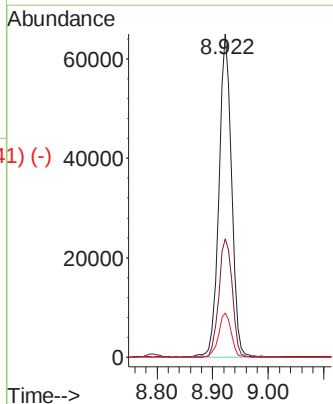
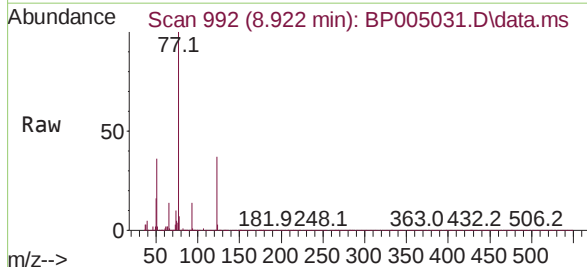
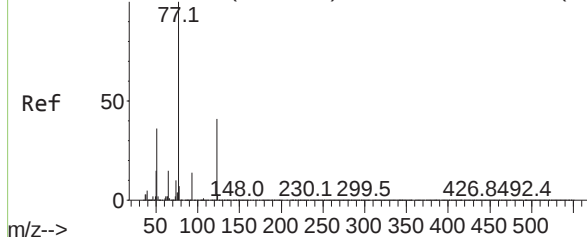
Abundance Scan 985 (8.881 min): BP005031.D\data.ms (-934) (-)



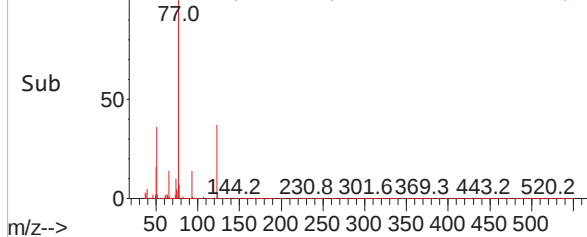
Abundance Scan 992 (8.922 min): BP005024.D\data.ms (-974) #24

Nitrobenzene
Concen: 41.71 ng
RT: 8.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

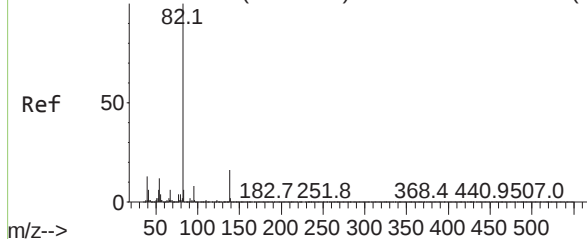
Tgt Ion:	77	Resp:	103611
Ion	Ratio	Lower	Upper
77	100		
123	36.6	48.6	72.8#
65	13.7	10.0	15.0



Abundance Scan 992 (8.922 min): BP005031.D\data.ms (-941) (-)



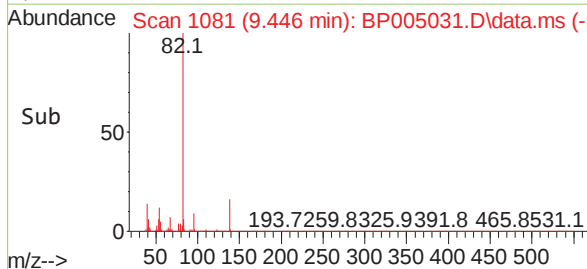
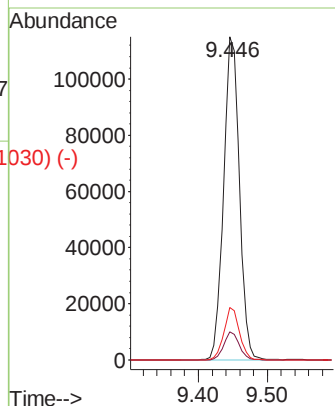
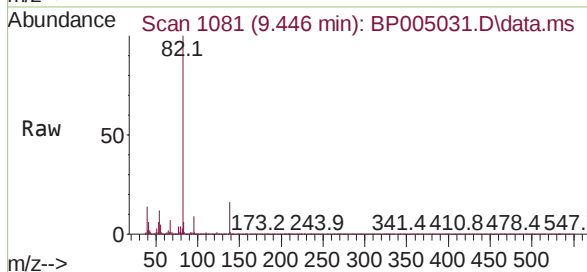
Abundance Scan 1082 (9.452 min): BP005024.D\data.ms (-1025-)



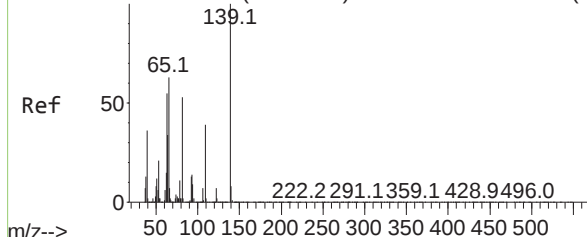
Isophorone
Concen: 42.02 ng
RT: 9.446 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 182802
Ion Ratio Lower Upper
82 100
95 8.6 6.4 9.6
138 16.2 18.7 28.1#

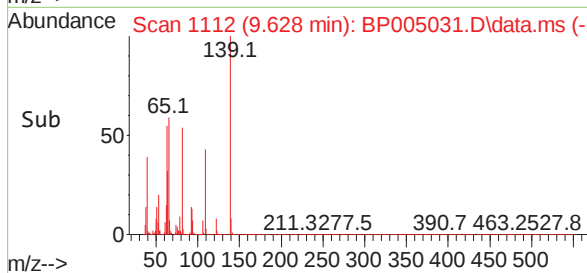
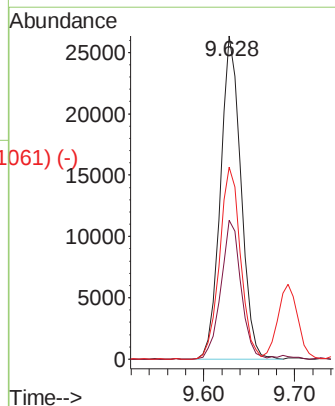
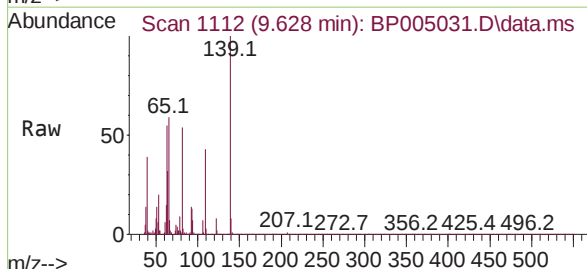


Abundance Scan 1112 (9.628 min): BP005024.D\data.ms (-1106-)

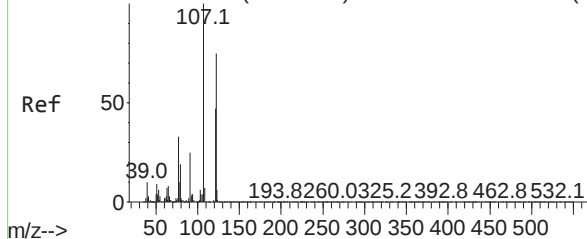


2-Nitrophenol
Concen: 42.90 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:139 Resp: 41323
Ion Ratio Lower Upper
139 100
109 43.0 22.1 33.1#
65 59.5 26.5 39.7#



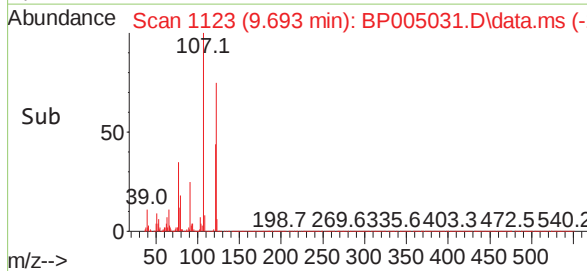
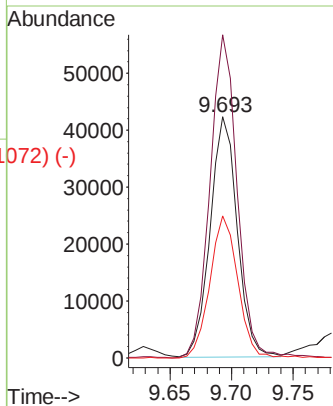
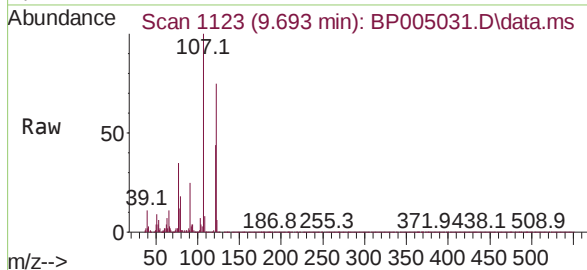
Abundance Scan 1123 (9.693 min): BP005024.D\data.ms (-1127-)



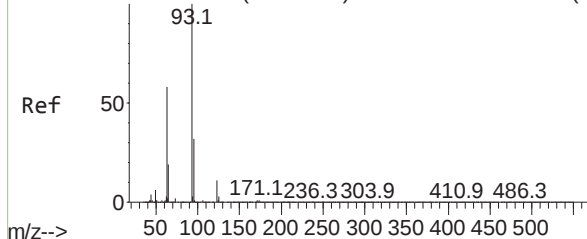
2,4-Dimethylphenol
Concen: 41.61 ng
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 64459
Ion Ratio Lower Upper
122 100
107 134.1 87.3 130.9#
121 59.0 47.3 70.9

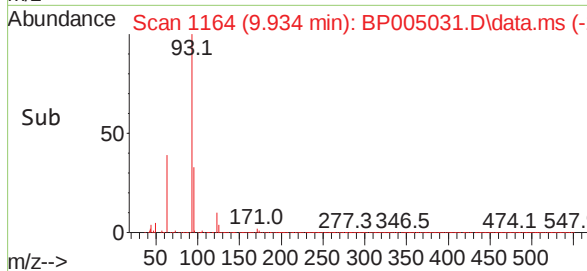
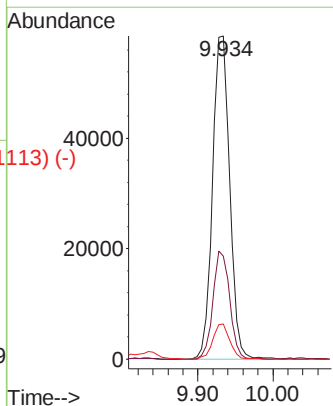
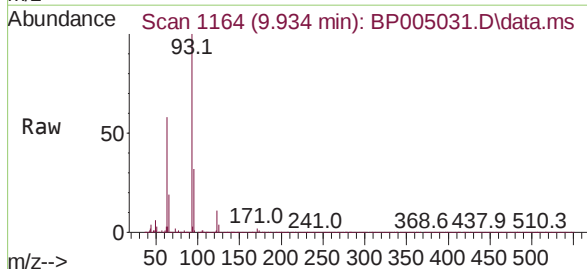


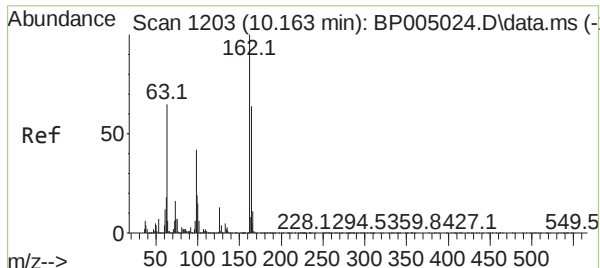
Abundance Scan 1164 (9.934 min): BP005024.D\data.ms (-1128-)



bis(2-Chloroethoxy)methane
Concen: 42.34 ng
RT: 9.934 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion: 93 Resp: 93235
Ion Ratio Lower Upper
93 100
95 31.8 26.7 40.1
123 10.9 10.5 15.7

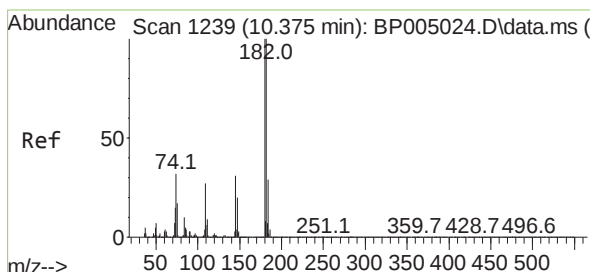
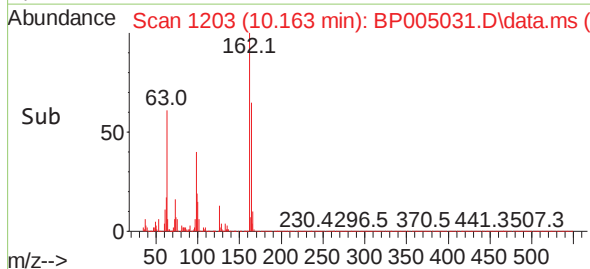
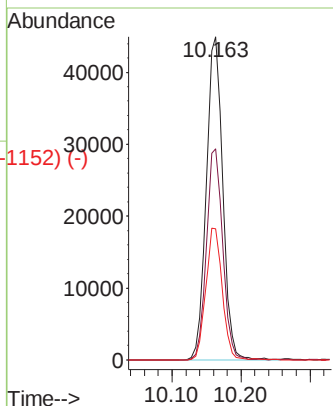
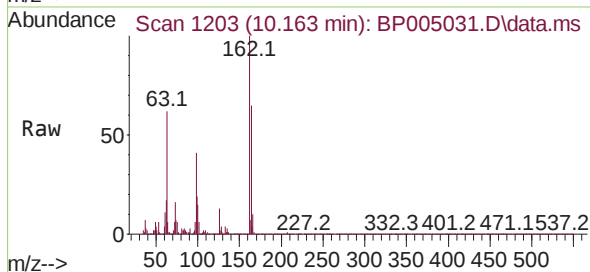




2,4-Dichlorophenol
Concen: 42.87 ng
RT: 10.163 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

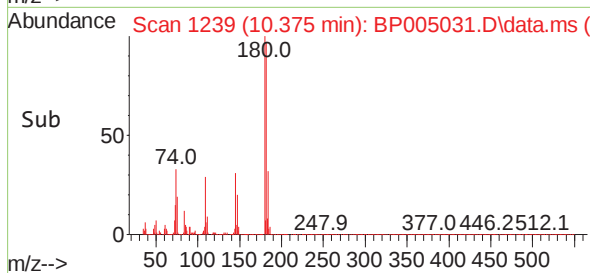
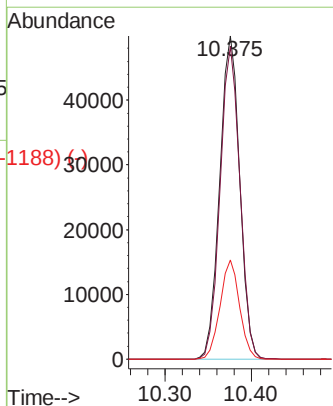
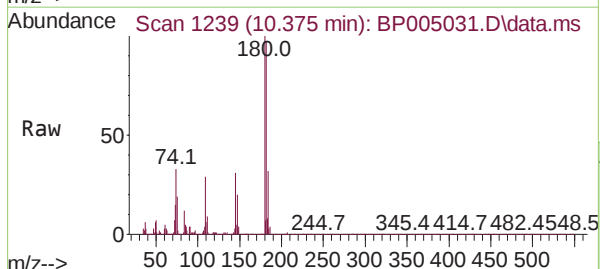
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

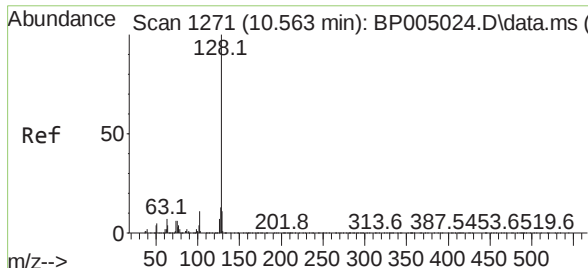
Tgt Ion:	162	Resp:	74312
Ion	Ratio	Lower	Upper
162	100		
164	65.3	45.8	85.8
98	40.5	10.2	50.2



1,2,4-Trichlorobenzene
Concen: 41.96 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	180	Resp:	81691
Ion	Ratio	Lower	Upper
180	100		
182	96.9	76.2	114.2
145	30.7	23.8	35.8

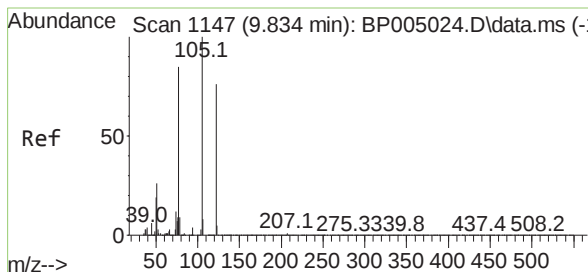
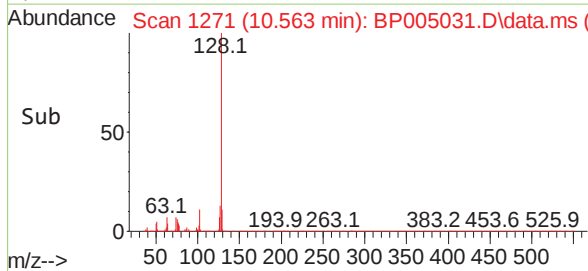
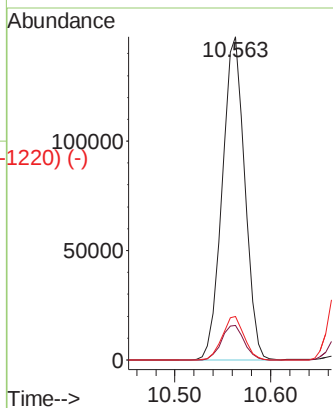
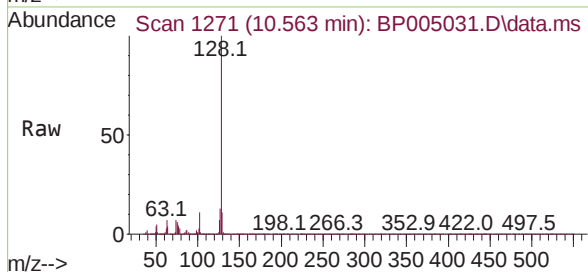




#31 (-)
Naphthalene
Concen: 42.24 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

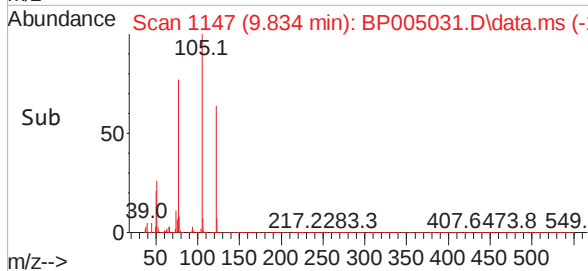
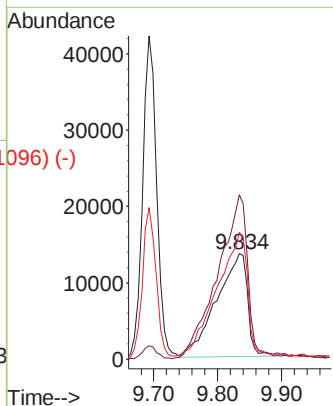
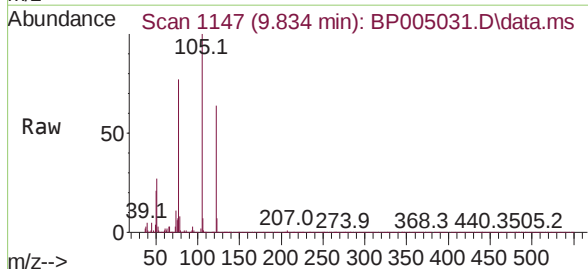
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	128	Resp:	241306
Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.8	13.2
127	13.5	10.6	15.8

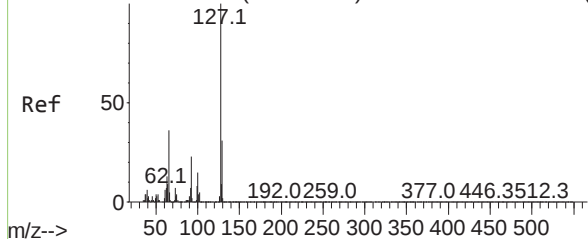


#32 (-)
Benzoic acid
Concen: 39.60 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	122	Resp:	45549
Ion	Ratio	Lower	Upper
122	100		
105	156.0	94.1	134.1#
77	120.3	50.1	90.1#



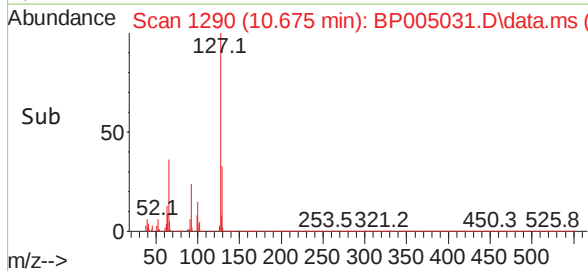
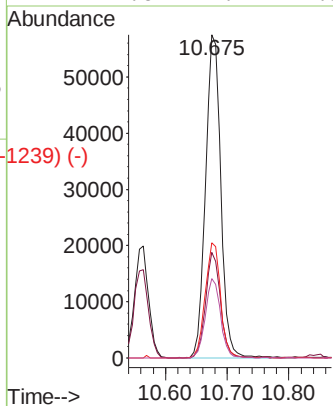
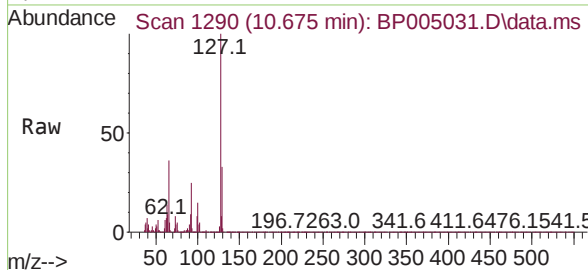
Abundance Scan 1291 (10.681 min): BP005024.D\data.ms (-1239) (-)



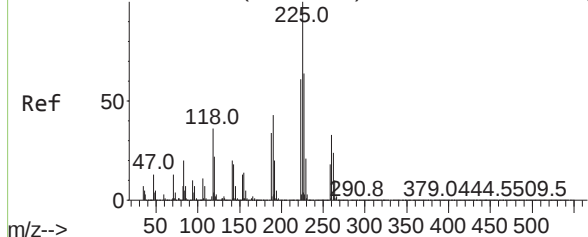
4-Chloroaniline
Concen: 42.66 ng
RT: 10.675 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	127	Resp:	98611
Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.7	38.5
65	35.7	17.3	25.9#
92	24.6	12.9	19.3#

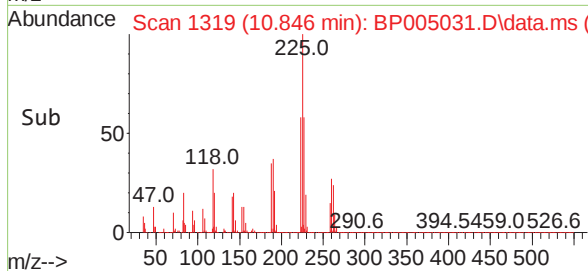
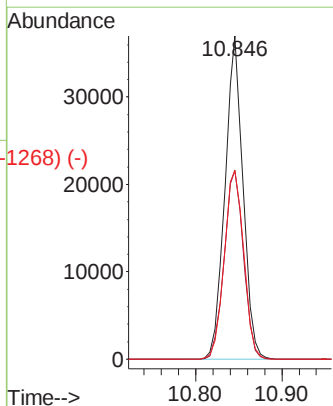
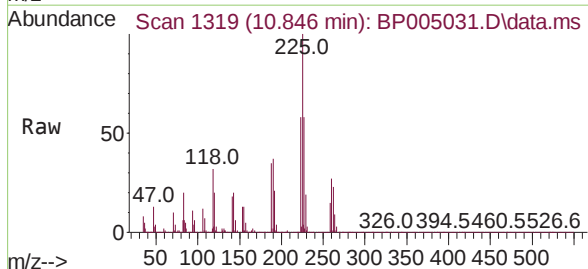


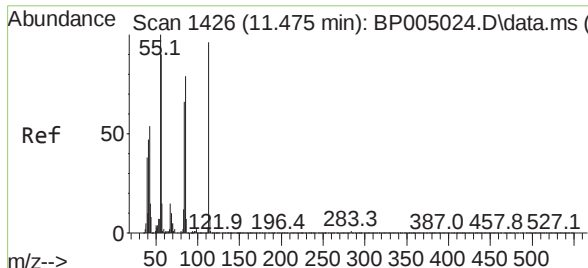
Abundance Scan 1319 (10.846 min): BP005024.D\data.ms (-1268) (-)



Hexachlorobutadiene
Concen: 43.53 ng
RT: 10.846 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	225	Resp:	54538
Ion	Ratio	Lower	Upper
225	100		
223	58.4	50.1	75.1
227	58.5	51.4	77.2

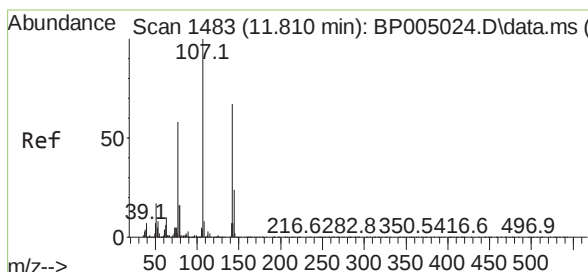
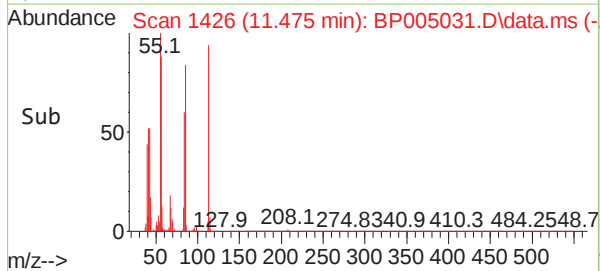
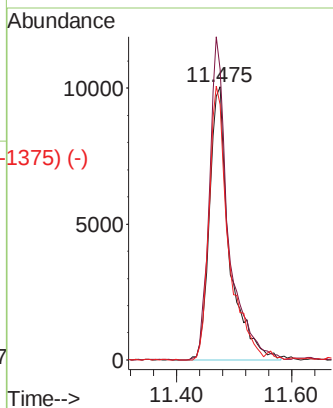
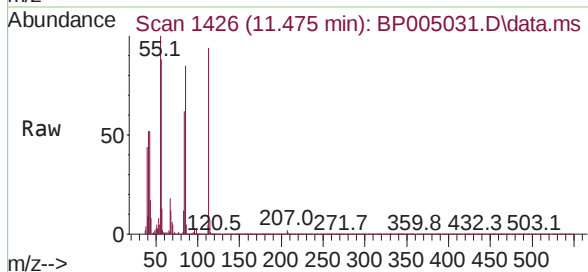




Caprolactam
Concen: 42.41 ng
RT: 11.475 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

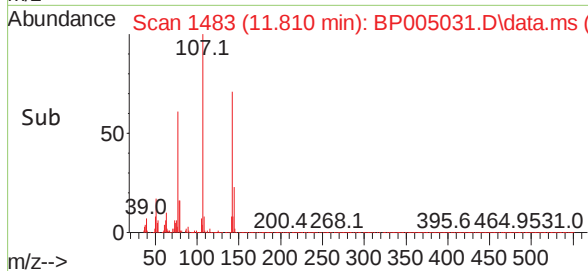
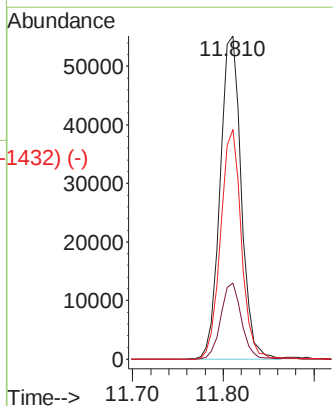
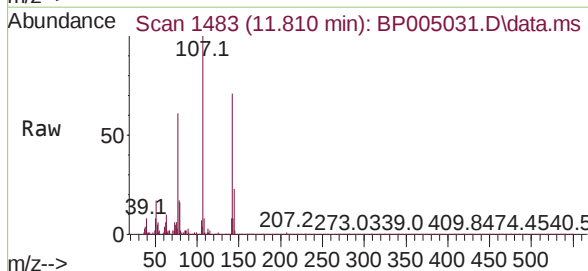
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	113	Resp:	24125
Ion	Ratio	Lower	Upper
113	100		
55	106.3	77.3	117.3
56	93.5	55.9	95.9



4-Chloro-3-methylphenol
Concen: 42.60 ng
RT: 11.810 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

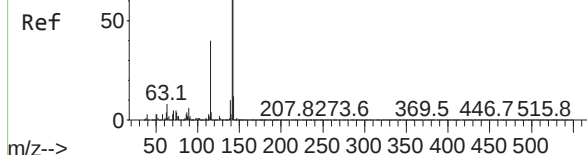
Tgt Ion:	107	Resp:	89210
Ion	Ratio	Lower	Upper
107	100		
144	23.5	22.7	34.1
142	71.2	70.7	106.1



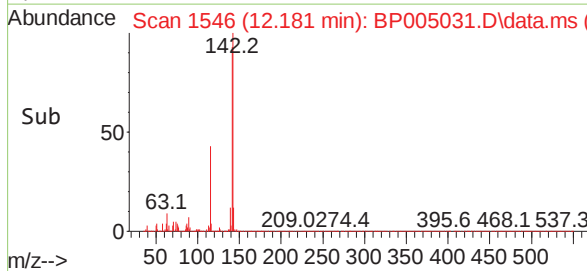
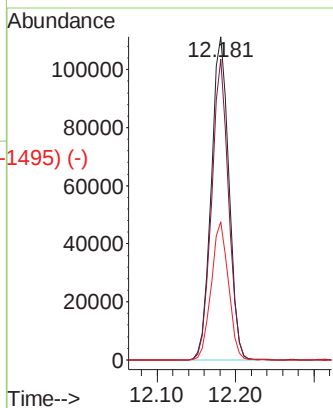
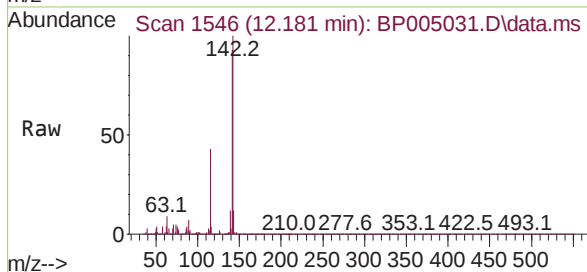
Abundance Scan 1546 (12.181 min): BP005024.D\data.ms (-1537) (-)

2-Methylnaphthalene
Concen: 41.85 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



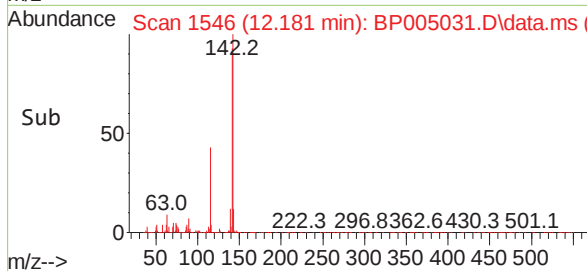
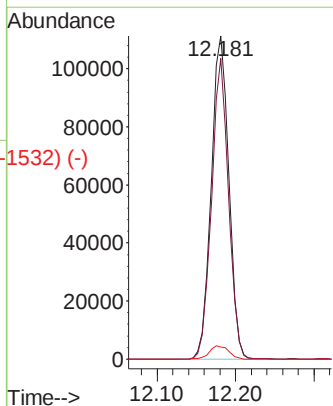
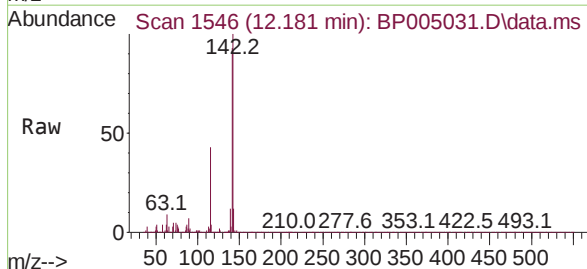
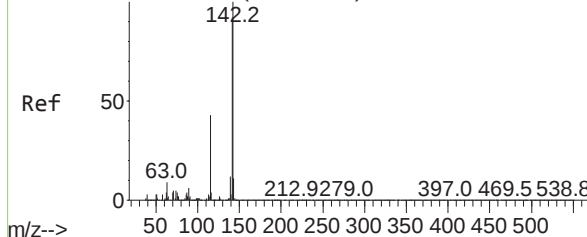
Tgt Ion:	142	Resp:	172628
Ion	Ratio	Lower	Upper
142	100		
141	93.1	71.4	107.2
115	42.7	25.8	38.6#



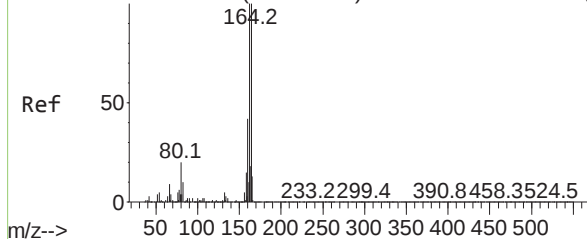
Abundance Scan 1583 (12.398 min): BP005024.D\data.ms (-1524) (-)

1-Methylnaphthalene
Concen: 44.64 ng
RT: 12.181 min Scan# 1546
Delta R.T. -0.218 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	142	Resp:	172628
Ion	Ratio	Lower	Upper
142	100		
141	93.1	74.4	111.6
116	3.7	2.9	4.3



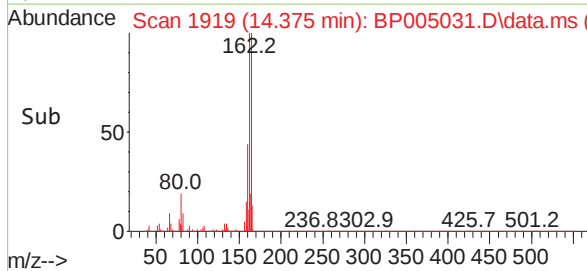
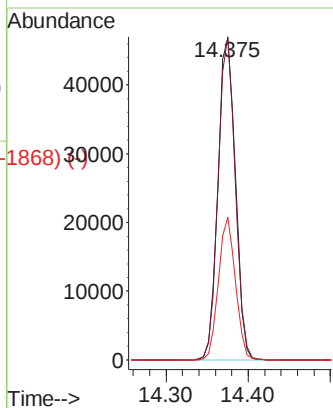
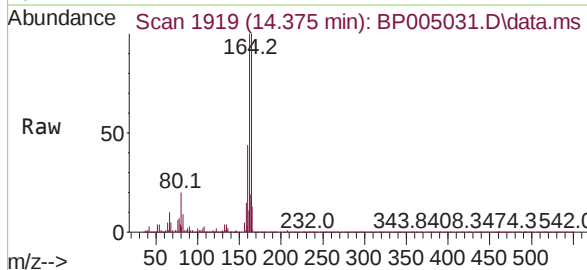
Abundance Scan 1919 (14.375 min): BP005024.D\data.ms (-1868)



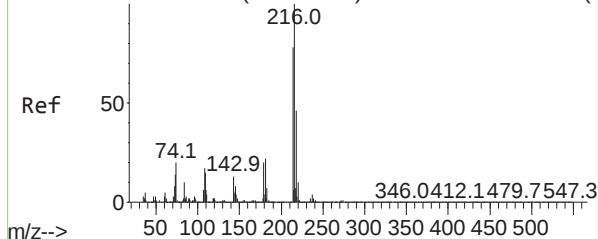
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	164	Resp:	69550
Ion Ratio	Lower	Upper	
164	100		
162	100.4	79.4	119.2
160	44.3	36.1	54.1

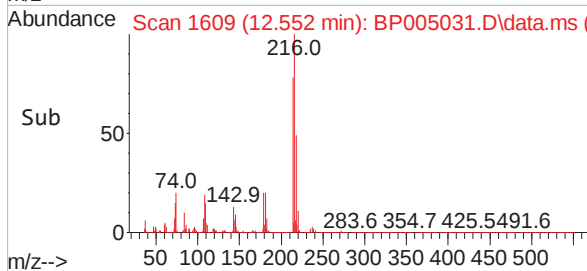
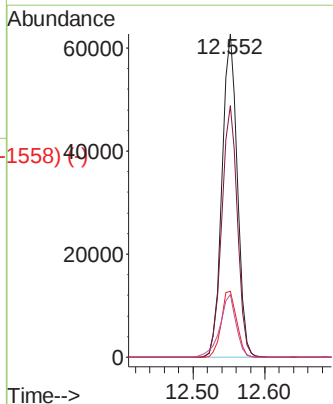
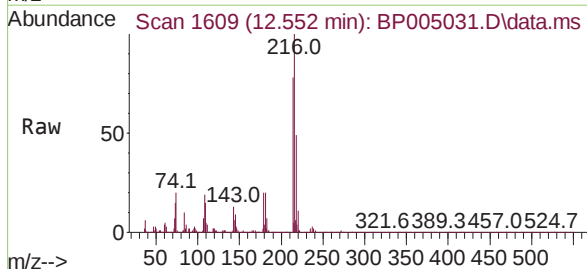


Abundance Scan 1609 (12.551 min): BP005024.D\data.ms (-1609)

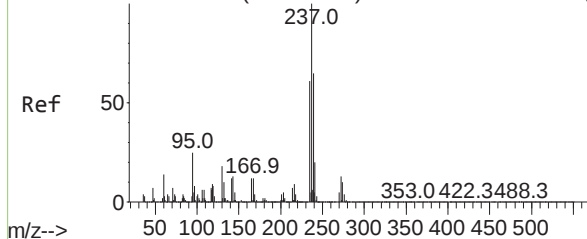


1,2,4,5-Tetrachlorobenzene
Concen: 40.77 ng
RT: 12.552 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	216	Resp:	92337
Ion Ratio	Lower	Upper	
216	100		
214	79.5	63.0	94.6
179	20.5	16.9	25.3
108	20.5	12.6	19.0#



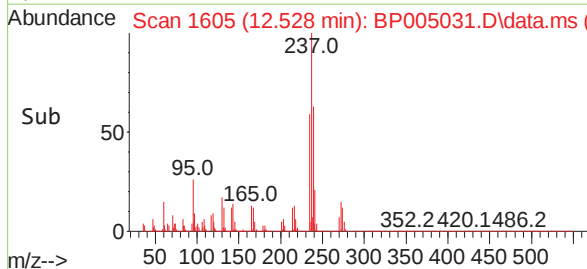
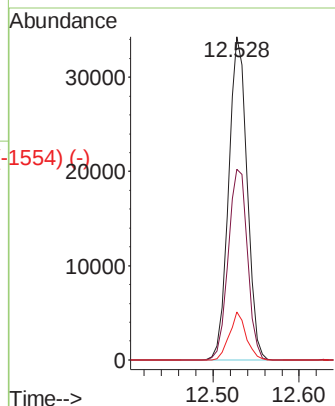
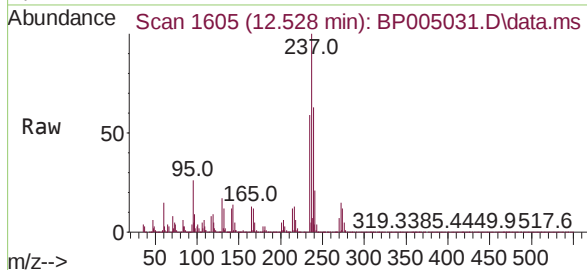
Abundance Scan 1605 (12.528 min): BP005024.D\data.ms (-1554) (-)



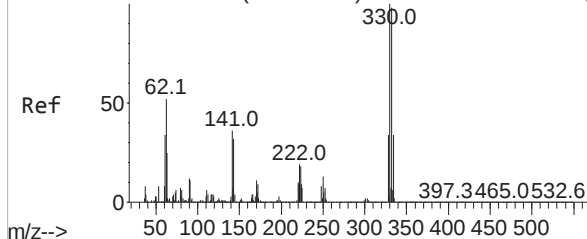
Hexachlorocyclopentadiene
Concen: 41.98 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	237	Resp:	51712
Ion	Ratio	Lower	Upper
237	100		
235	59.0	43.2	83.2
272	14.8	0.0	33.3

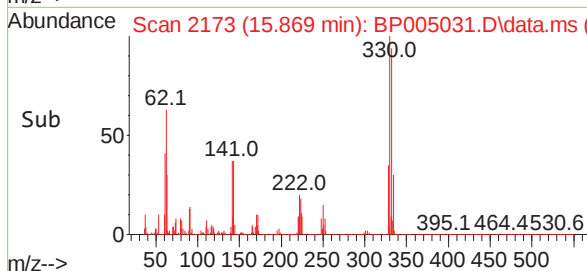
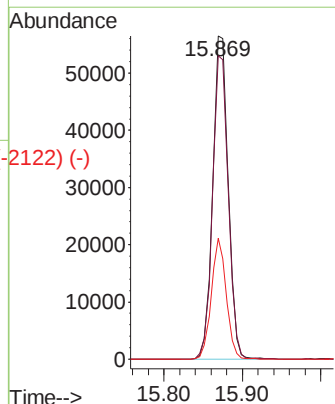
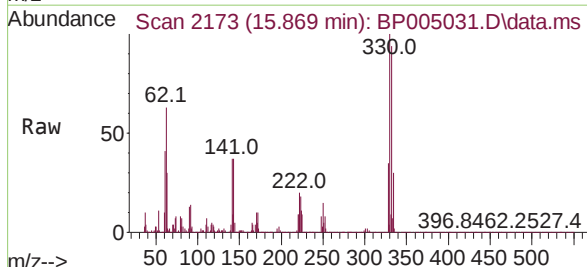


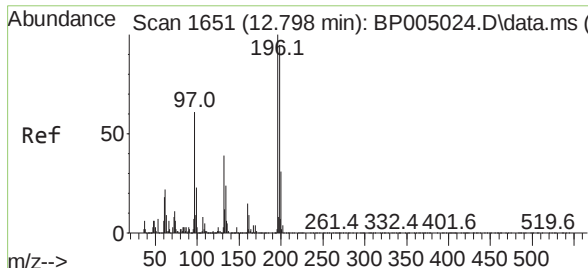
Abundance Scan 2174 (15.875 min): BP005024.D\data.ms (-2122) (-)



2,4,6-Tribromophenol
Concen: 85.95 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	330	Resp:	77889
Ion	Ratio	Lower	Upper
330	100		
332	95.4	77.1	115.7
141	36.1	23.4	35.2#

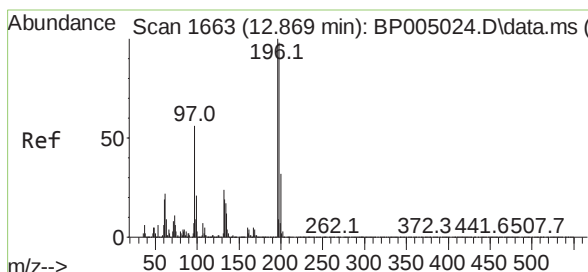
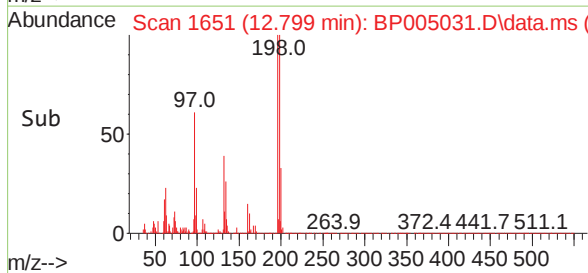
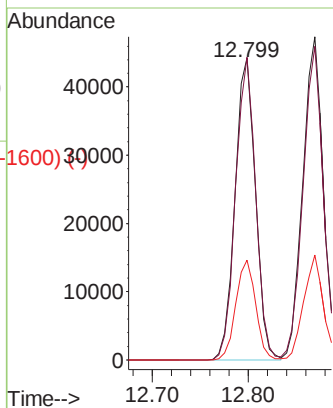
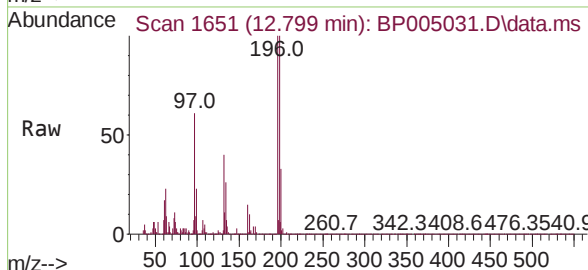




Scan 1651 (12.798 min): BP005024.D\data.ms (-1643) (-)
 2,4,6-Trichlorophenol
 Concen: 41.69 ng
 RT: 12.799 min Scan# 1651
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

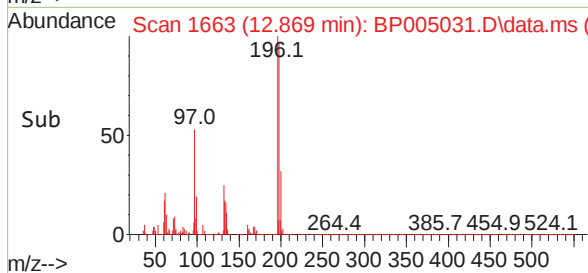
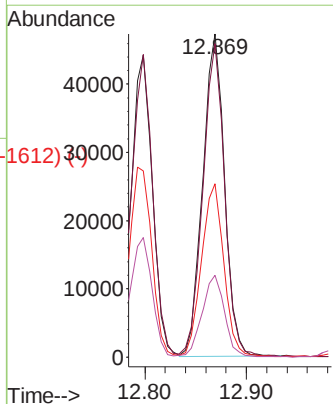
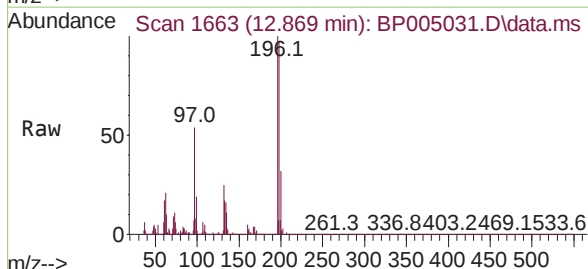
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	196	Resp:	65263
Ion	Ratio	Lower	Upper
196	100		
198	100.2	77.0	115.6
200	33.0	25.1	37.7

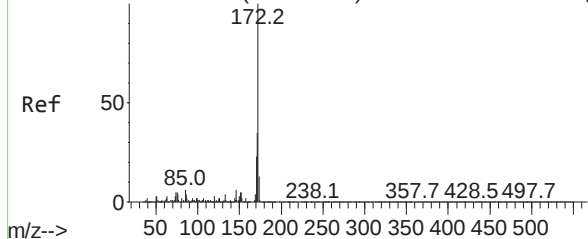


Scan 1663 (12.869 min): BP005024.D\data.ms (-1647) (-)
 2,4,5-Trichlorophenol
 Concen: 41.63 ng
 RT: 12.869 min Scan# 1663
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

Tgt Ion:	196	Resp:	70592
Ion	Ratio	Lower	Upper
196	100		
198	97.1	77.3	115.9
97	53.6	31.0	46.4#
132	25.2	20.9	31.3



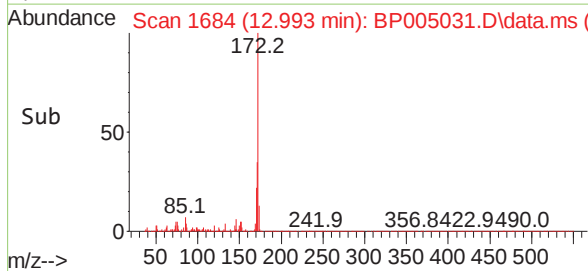
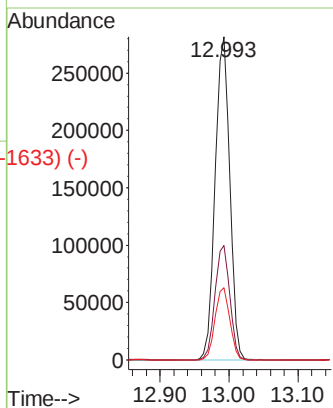
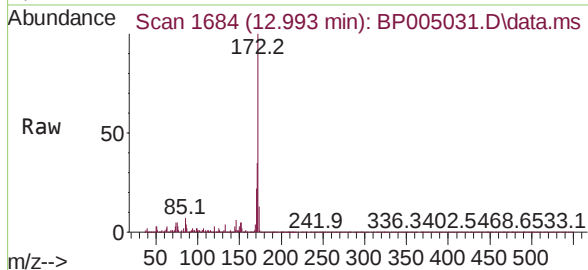
Abundance Scan 1684 (12.993 min): BP005024.D\data.ms (-1675) (-)



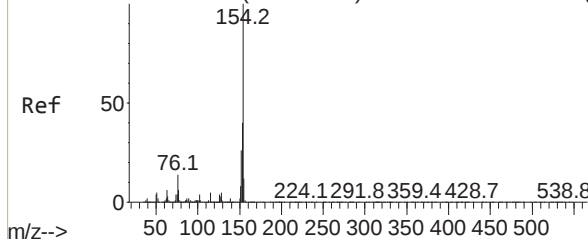
2-Fluorobiphenyl
Concen: 80.60 ng
RT: 12.993 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	172	Resp:	414393
Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.5	42.7
170	22.3	19.2	28.8

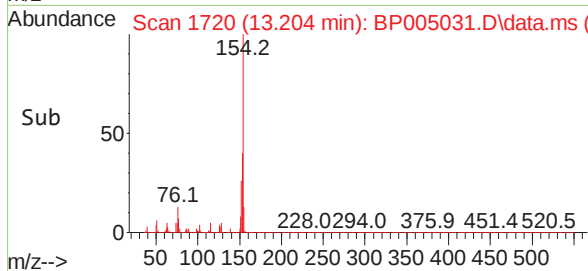
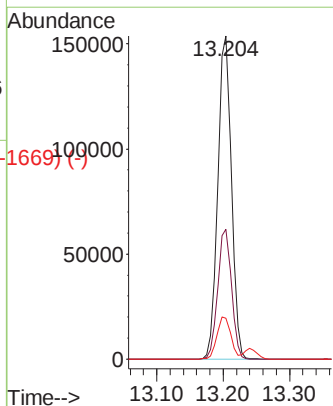
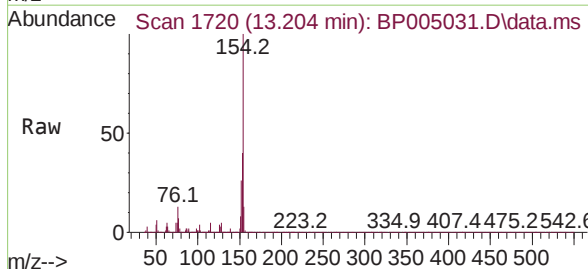


Abundance Scan 1720 (13.204 min): BP005024.D\data.ms (-1705) (-)

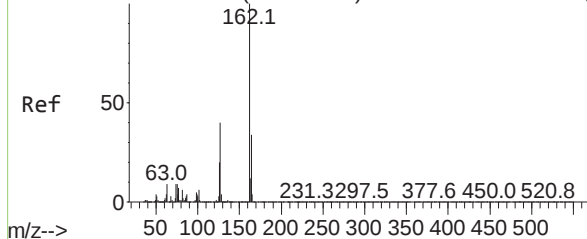


1,1'-Biphenyl
Concen: 40.54 ng
RT: 13.204 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	154	Resp:	215079
Ion	Ratio	Lower	Upper
154	100		
153	40.2	20.4	60.4
76	12.6	0.0	29.3



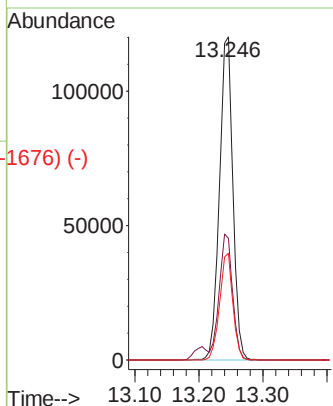
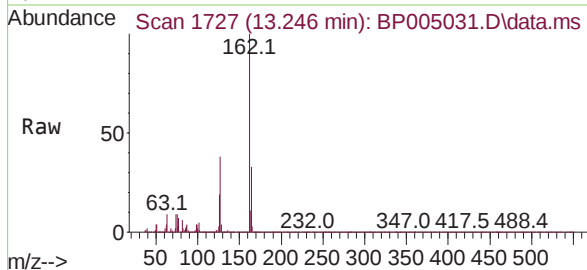
Abundance Scan 1727 (13.245 min): BP005024.D\data.ms (-1712) (-)



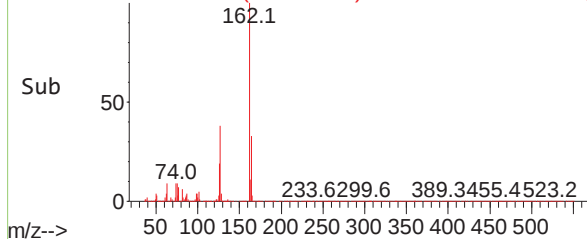
2-Chloronaphthalene
Concen: 41.02 ng
RT: 13.246 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

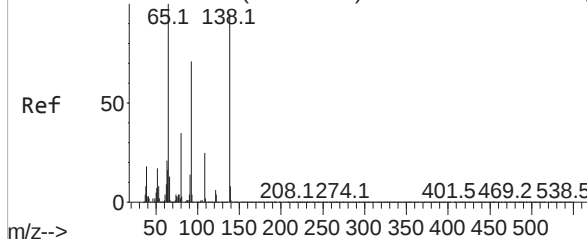
Tgt Ion:	162	Resp:	177113
Ion	Ratio	Lower	Upper
162	100		
127	37.7	29.9	44.9
164	33.1	26.1	39.1



Abundance Scan 1727 (13.246 min): BP005031.D\data.ms (-1676) (-)

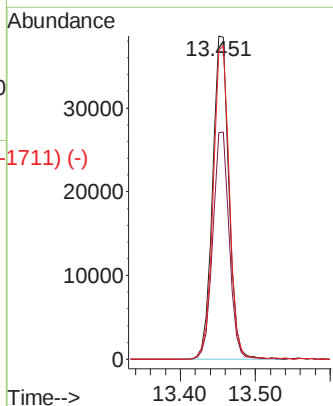
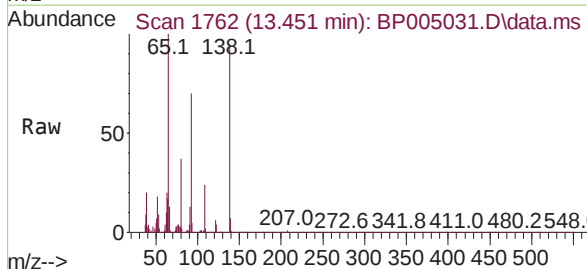


Abundance Scan 1763 (13.457 min): BP005024.D\data.ms (-1744) (-)

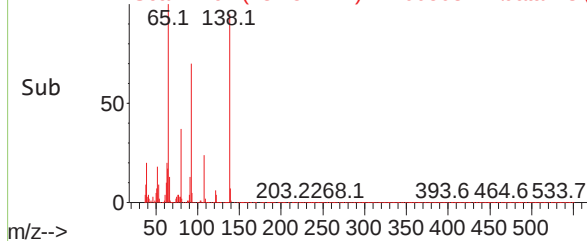


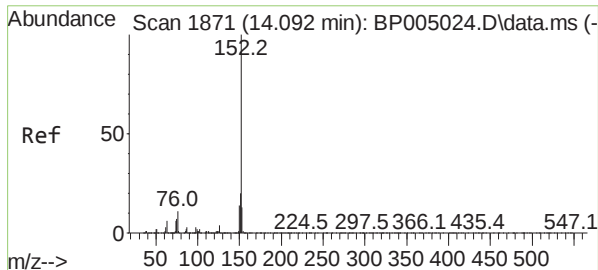
2-Nitroaniline
Concen: 42.39 ng
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	65	Resp:	58321
Ion	Ratio	Lower	Upper
65	100		
92	70.2	70.6	106.0#
138	95.4	133.6	200.4#



Abundance Scan 1762 (13.451 min): BP005031.D\data.ms (-1711) (-)

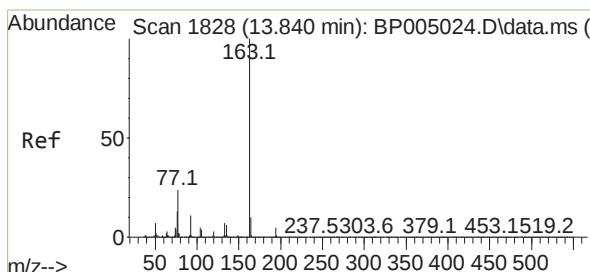
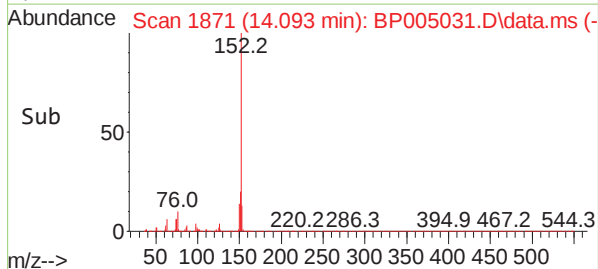
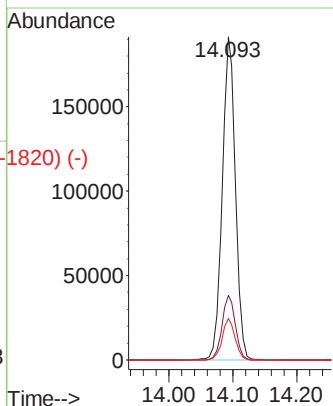
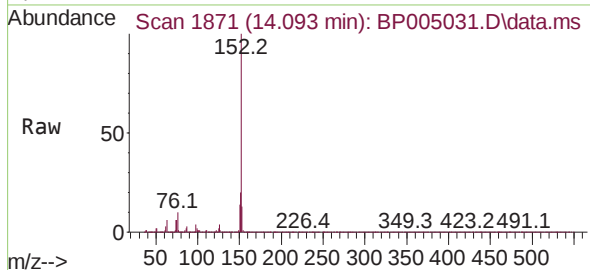




Acenaphthylene
Concen: 41.15 ng
RT: 14.093 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

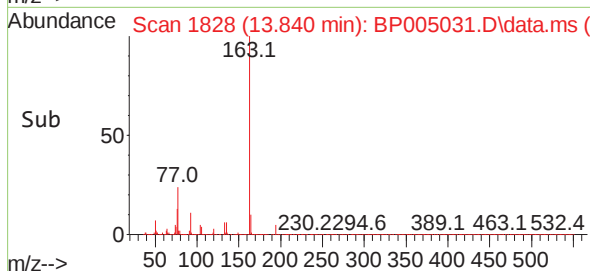
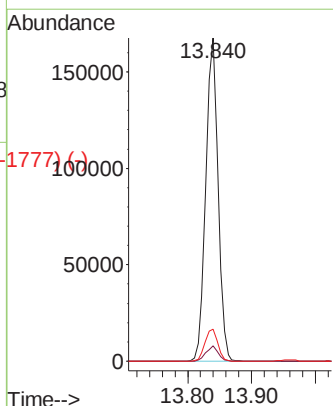
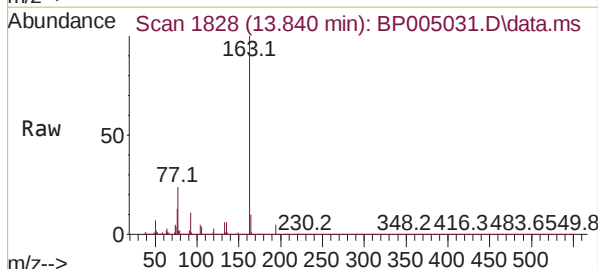
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	152	Resp:	276344
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.9	23.9
153	12.9	10.5	15.7

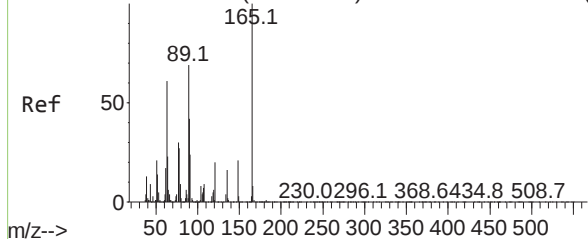


Dimethylphthalate
Concen: 41.20 ng
RT: 13.840 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	163	Resp:	220727
Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.3	4.9
164	9.8	8.2	12.2



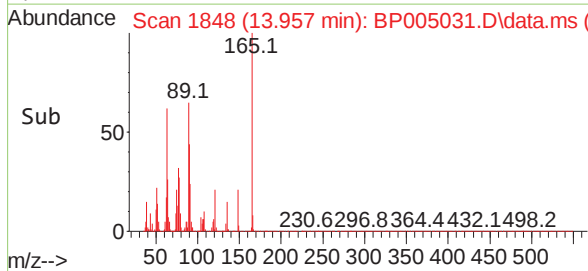
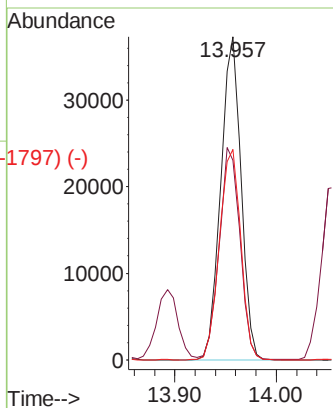
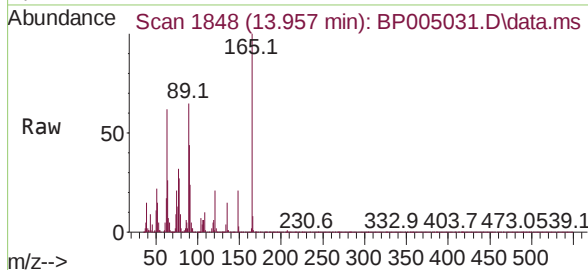
Abundance Scan 1848 (13.957 min): BP005024.D\data.ms (-1850) (-)



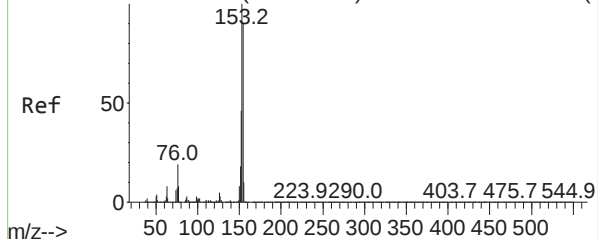
2,6-Dinitrotoluene
Concen: 41.04 ng
RT: 13.957 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	165	Resp:	51816
Ion	Ratio	Lower	Upper
165	100		
63	61.7	27.8	41.6#
89	65.2	34.6	52.0#

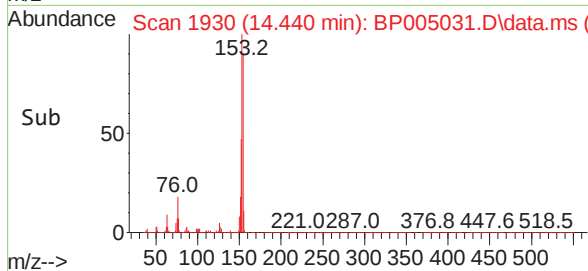
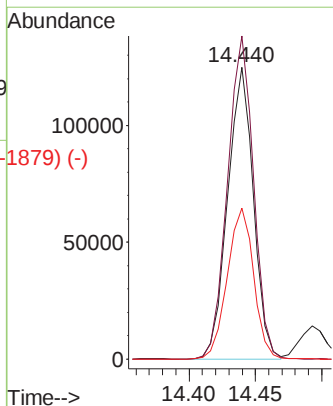
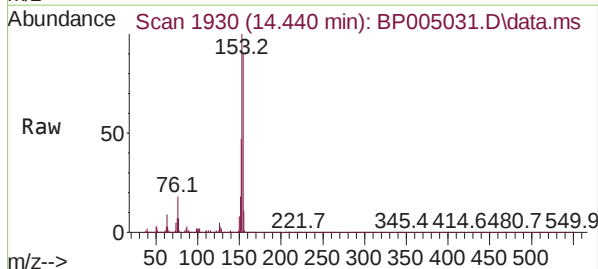


Abundance Scan 1930 (14.439 min): BP005024.D\data.ms (-1950) (-)



Acenaphthene
Concen: 40.79 ng
RT: 14.440 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

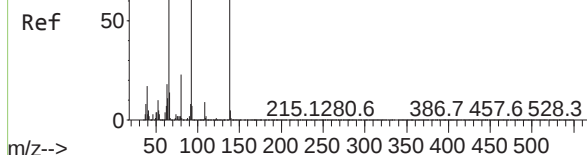
Tgt Ion:	154	Resp:	168553
Ion	Ratio	Lower	Upper
154	100		
153	110.7	91.0	136.6
152	51.7	43.0	64.6



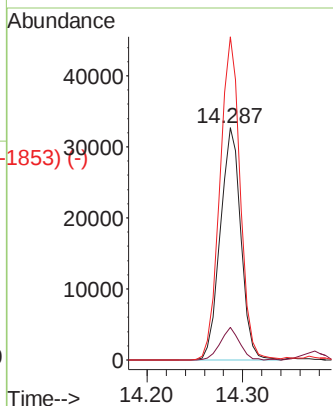
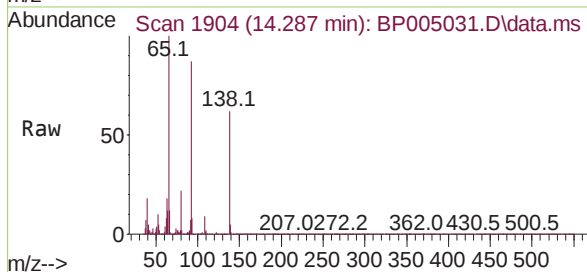
Abundance Scan 1904 (14.287 min): BP005024.D\data.ms (-1853) (-)

3-Nitroaniline
Concen: 42.03 ng
RT: 14.287 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

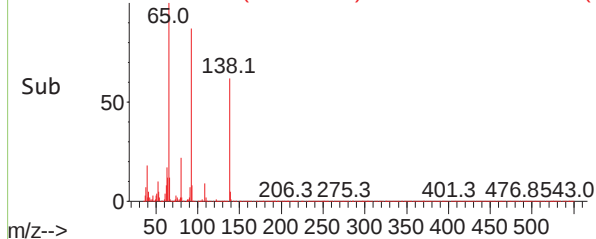
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:	138	Resp:	48842
Ion	Ratio	Lower	Upper
138	100		
108	14.1	7.5	11.3#
92	139.0	75.0	112.6#



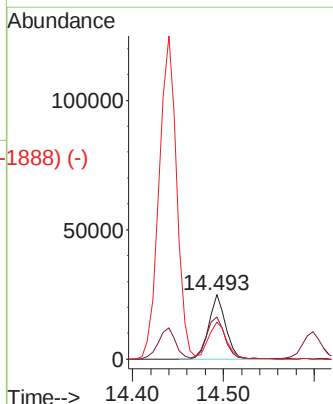
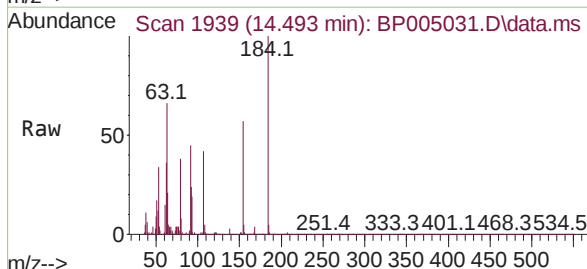
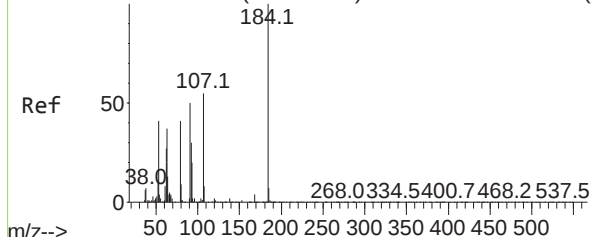
Abundance Scan 1904 (14.287 min): BP005031.D\data.ms (-1853) (-)



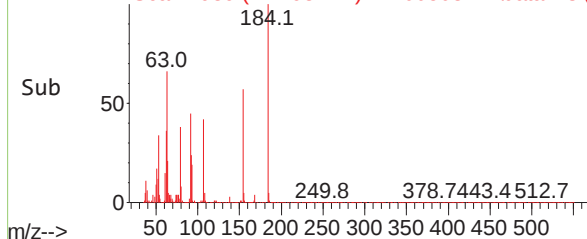
Abundance Scan 1939 (14.492 min): BP005024.D\data.ms (-1851) (-)

2,4-Dinitrophenol
Concen: 41.89 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

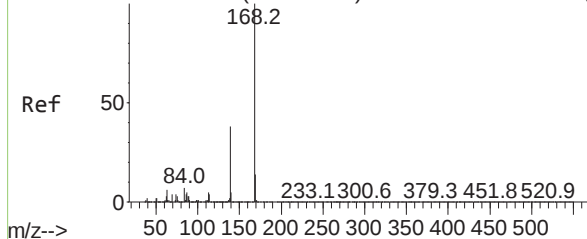
Tgt Ion:	184	Resp:	32026
Ion	Ratio	Lower	Upper
184	100		
63	65.7	32.3	48.5#
154	57.0	49.1	73.7



Abundance Scan 1939 (14.493 min): BP005031.D\data.ms (-1888) (-)



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

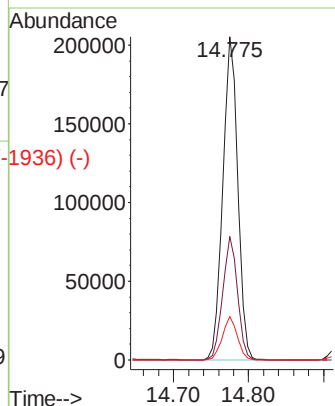
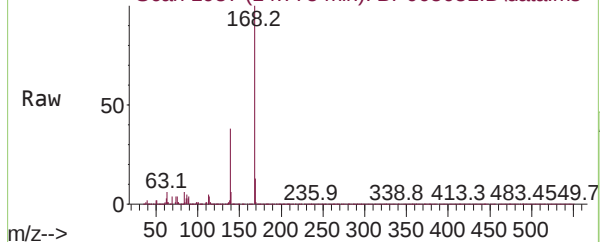


Dibenzenofuran
Concen: 41.41 ng
RT: 14.775 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

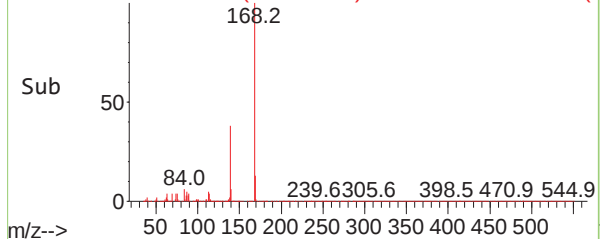
Tgt Ion:168 Resp: 280448
Ion Ratio Lower Upper
168 100
139 38.2 29.1 43.7
169 13.5 10.4 15.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

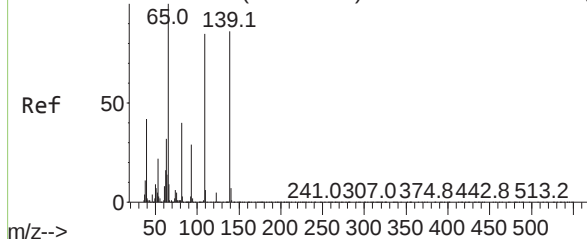
Abundance Scan 1987 (14.775 min): BP005031.D\data.ms



Abundance Scan 1987 (14.775 min): BP005031.D\data.ms (-1936) (-)



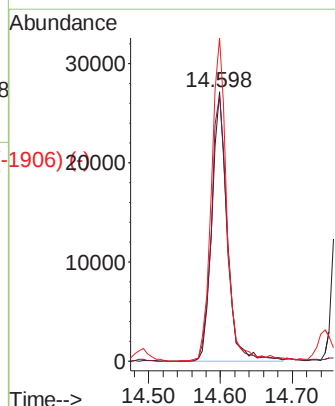
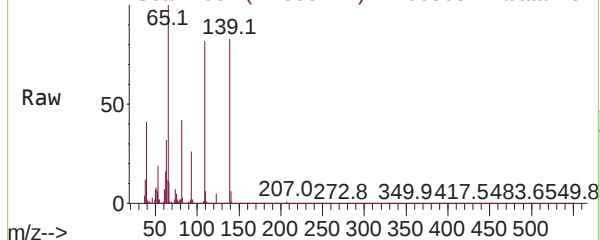
Abundance Scan 1957 (14.598 min): BP005024.D\data.ms (-1936) (-)



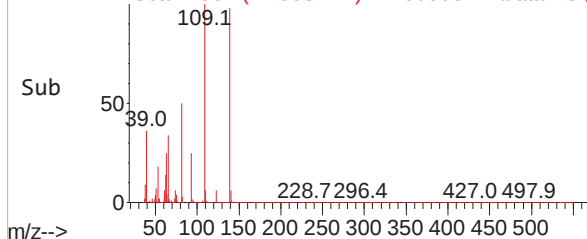
4-Nitrophenol
Concen: 42.31 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:139 Resp: 40332
Ion Ratio Lower Upper
139 100
109 98.5 44.6 84.6#
65 120.0 41.6 81.6#

Abundance Scan 1957 (14.598 min): BP005031.D\data.ms



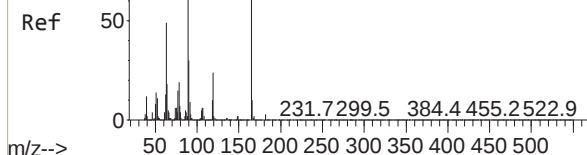
Abundance Scan 1957 (14.598 min): BP005031.D\data.ms (-1906) (-)



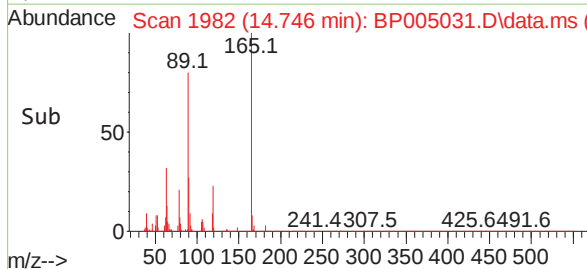
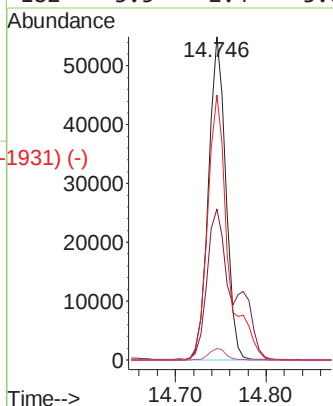
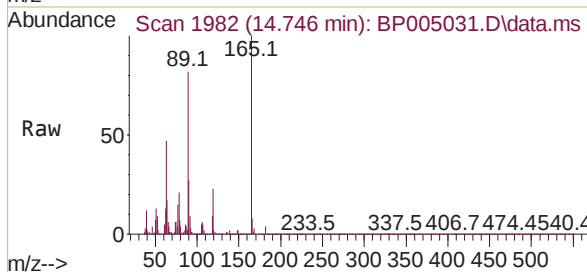
Abundance Scan 1982 (14.745 min): BP005024.D\data.ms (-1952) (-)

2,4-Dinitrotoluene
Concen: 43.56 ng
RT: 14.746 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



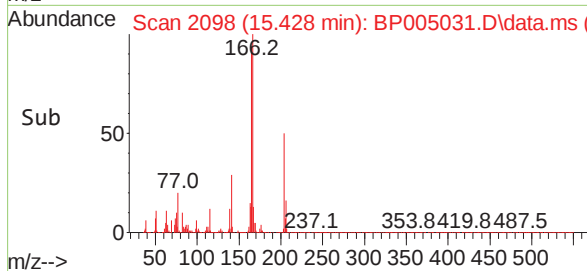
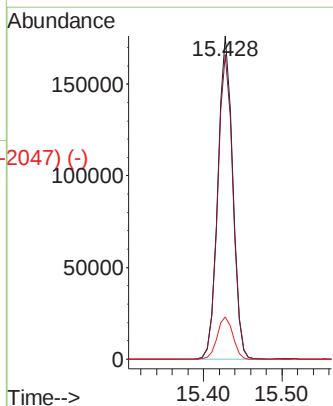
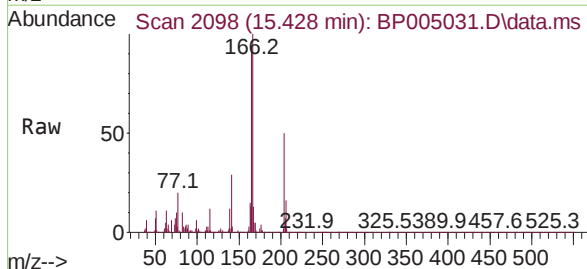
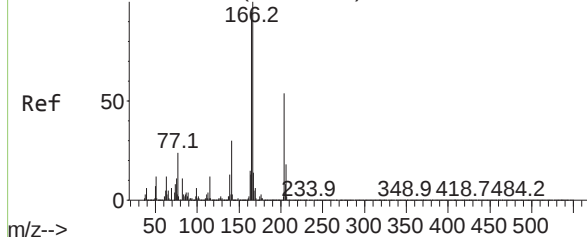
Tgt Ion:	165	Resp:	72627
Ion	Ratio	Lower	Upper
165	100		
63	46.8	20.6	31.0#
89	81.9	42.6	63.8#
182	3.5	2.4	3.6



Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2058) (-)

Fluorene
Concen: 42.12 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	166	Resp:	230343
Ion	Ratio	Lower	Upper
166	100		
165	94.3	77.8	116.8
167	13.0	11.0	16.4



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

2,3,4,6-Tetrachlorophenol
Concen: 42.16 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Ref 50 131.0 232.0 356.2422.3488.4

m/z--> 50 100 150 200 250 300 350 400 450 500

Tgt Ion:232 Resp: 65942
Ion Ratio Lower Upper
232 100
131 42.3 34.1 51.1
130 2.8 1.8 2.8#
166 29.7 24.6 36.8

Abundance Scan 2026 (15.004 min): BP005031.D\data.ms

Raw 50 131.0 232.0 329.8 399.0465.1532.7

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance

15.004

40000

30000

20000

10000

0

Time--> 15.00

Abundance Scan 2026 (15.004 min): BP005031.D\data.ms (-1975) (-)

Sub 50 131.0 232.0 298.3365.8435.1501.3

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance Scan 2061 (15.210 min): BP005024.D\data.ms (-20159) (-)

Diethylphthalate
Concen: 41.84 ng
RT: 15.210 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Ref 50 149.1 222.2 289.7355.1422.0 491.1

m/z--> 50 100 150 200 250 300 350 400 450 500

Tgt Ion:149 Resp: 219230
Ion Ratio Lower Upper
149 100
177 24.1 18.0 27.0
150 12.9 10.0 15.0

Abundance Scan 2061 (15.210 min): BP005031.D\data.ms

Raw 50 149.1 222.2 341.0 412.6480.4546.5

m/z--> 50 100 150 200 250 300 350 400 450 500

Abundance

15.210

150000

100000

50000

0

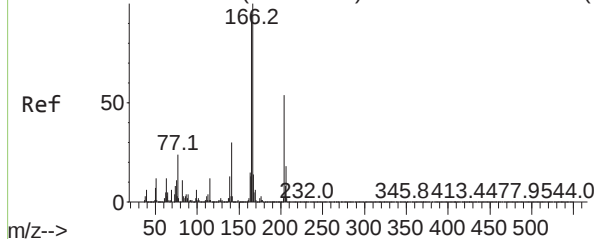
Time--> 15.10 15.20 15.30

Abundance Scan 2061 (15.210 min): BP005031.D\data.ms (-201016) (-)

Sub 50 149.1 222.2 290.1357.7 461.0 533.9

m/z--> 50 100 150 200 250 300 350 400 450 500

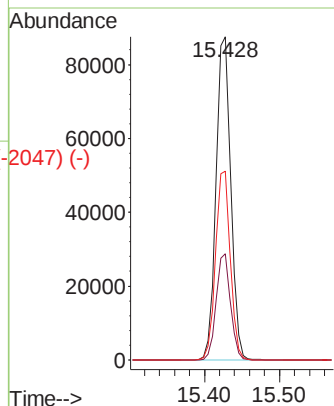
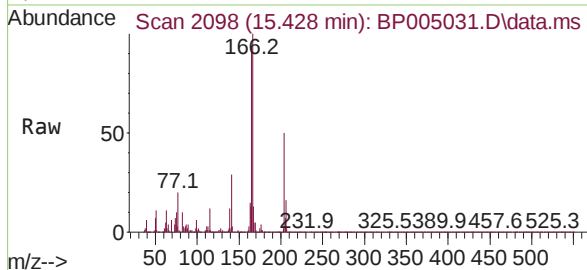
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2069) (-)



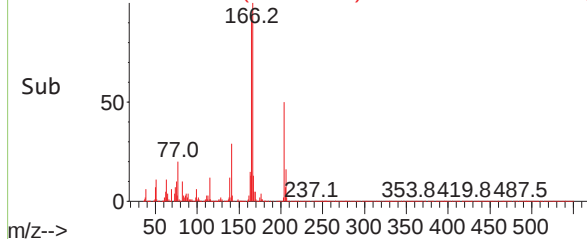
4-Chlorophenyl-phenylether
Concen: 41.05 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

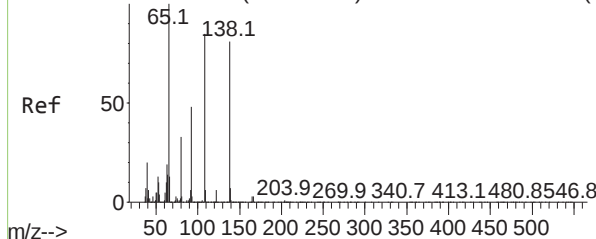
Tgt Ion:	204	Resp:	119160
Ion	Ratio	Lower	Upper
204	100		
206	32.8	25.9	38.9
141	58.4	46.5	69.7



Abundance Scan 2098 (15.428 min): BP005031.D\data.ms (-2047) (-)

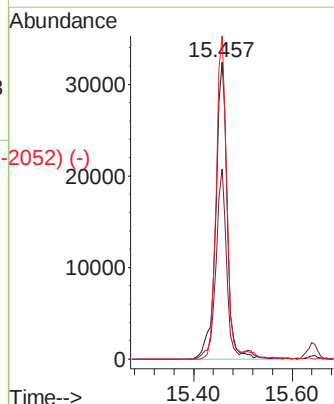
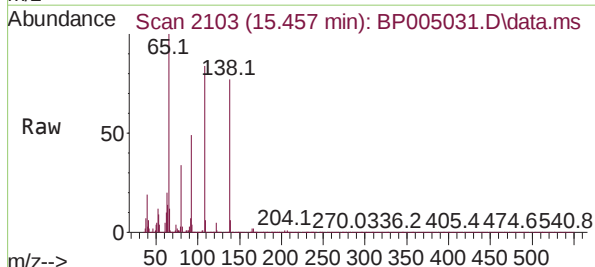


Abundance Scan 2103 (15.457 min): BP005024.D\data.ms (-2052) (-)

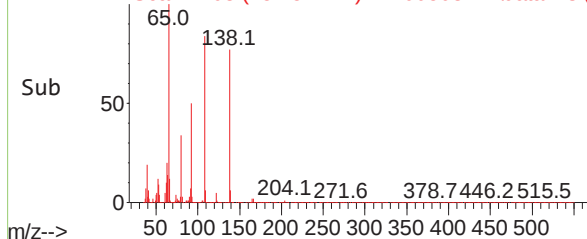


4-Nitroaniline
Concen: 44.10 ng
RT: 15.457 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	138	Resp:	52653
Ion	Ratio	Lower	Upper
138	100		
92	64.0	20.7	60.7#
108	108.7	47.8	87.8#



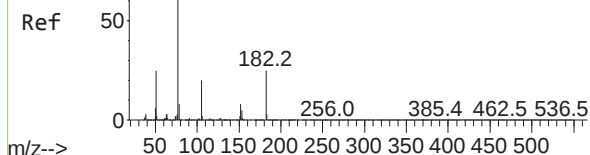
Abundance Scan 2103 (15.457 min): BP005031.D\data.ms (-2052) (-)



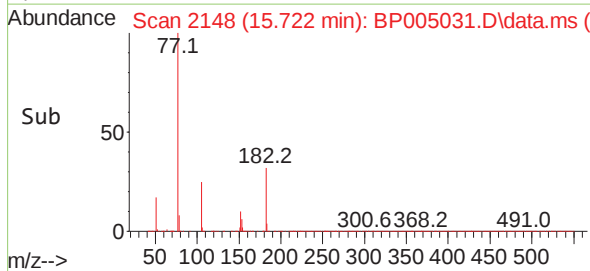
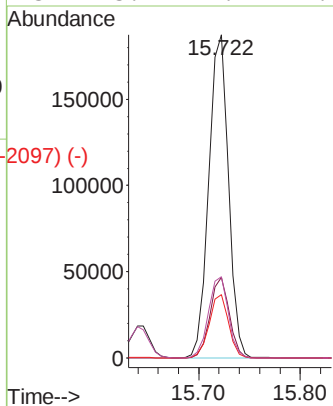
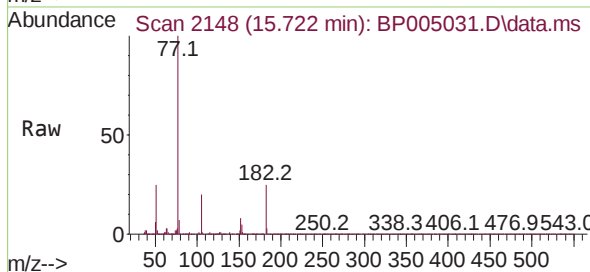
Abundance Scan 2148 (15.722 min): BP005024.D\data.ms (-2361) (-)

Azobenzene
Concen: 42.08 ng
RT: 15.722 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



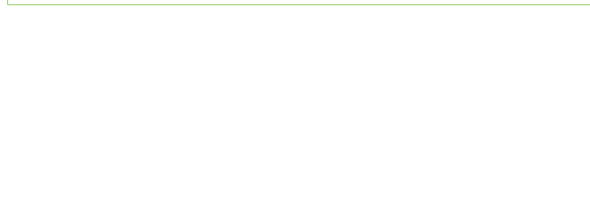
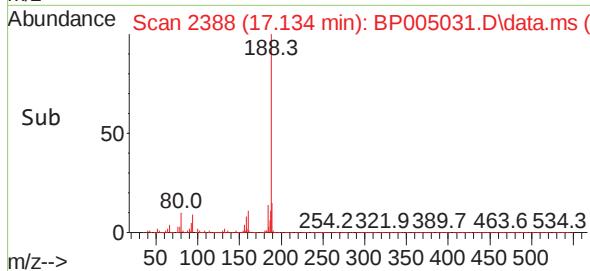
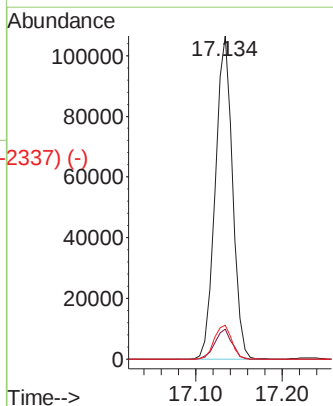
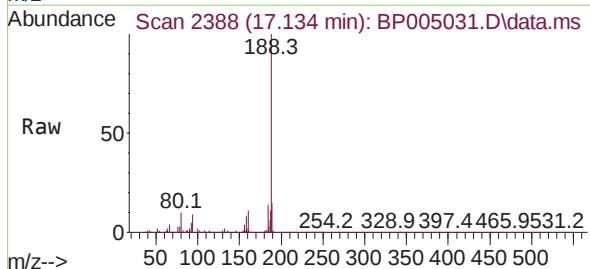
Tgt Ion:	77	Resp:	252017
Ion	Ratio	Lower	Upper
77	100		
182	24.9	16.9	56.9
105	19.6	5.6	45.6
51	25.1	2.9	42.9



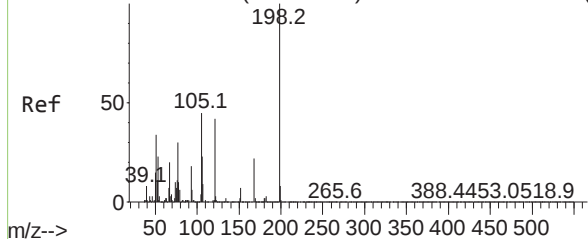
Abundance Scan 2388 (17.133 min): BP005024.D\data.ms (-2361) (-)

Phenanthrene-d10
Concen: 20.00 ng
RT: 17.134 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	188	Resp:	148227
Ion	Ratio	Lower	Upper
188	100		
94	9.2	6.2	9.2
80	10.4	6.2	9.2#



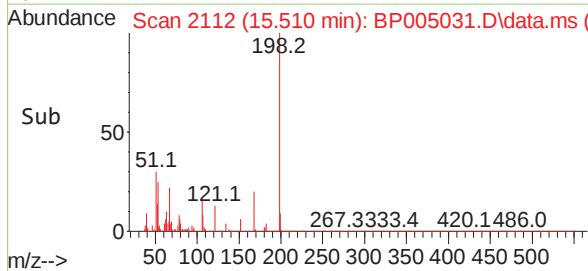
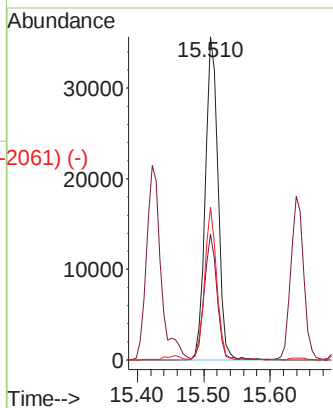
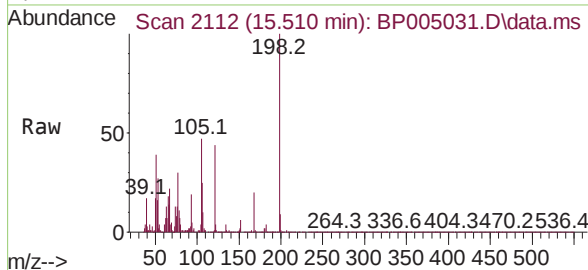
Abundance Scan 2112 (15.510 min): BP005024.D\data.ms (-2165) (-)



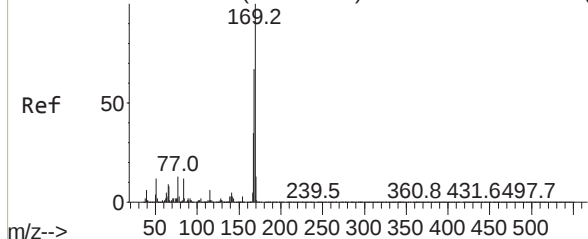
4,6-Dinitro-2-methylphenol
Concen: 44.49 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	198	Resp:	48127
Ion	Ratio	Lower	Upper
198	100		
51	39.0	6.4	46.4
105	47.3	18.9	58.9

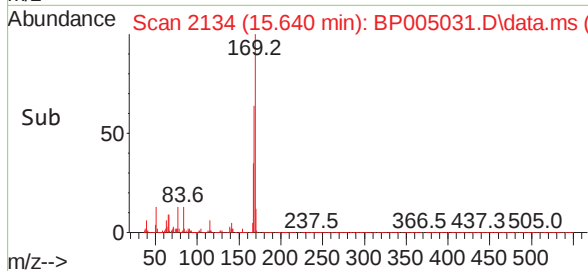
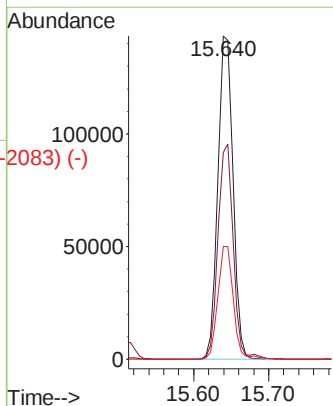
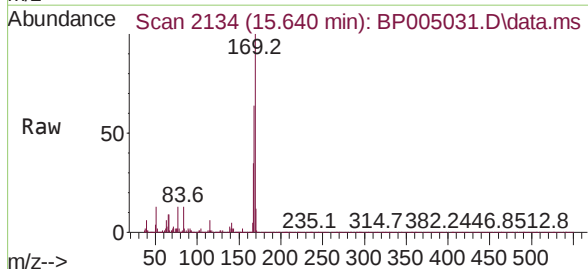


Abundance Scan 2135 (15.645 min): BP005024.D\data.ms (-2165) (-)

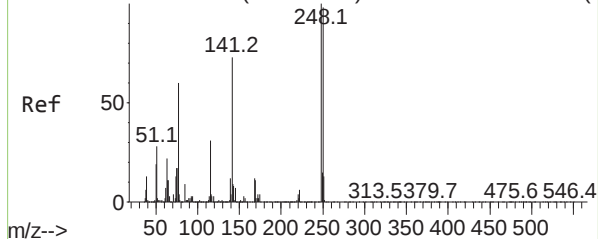


n-Nitrosodiphenylamine
Concen: 41.91 ng
RT: 15.640 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	169	Resp:	199690
Ion	Ratio	Lower	Upper
169	100		
168	64.0	53.8	80.6
167	34.9	28.9	43.3



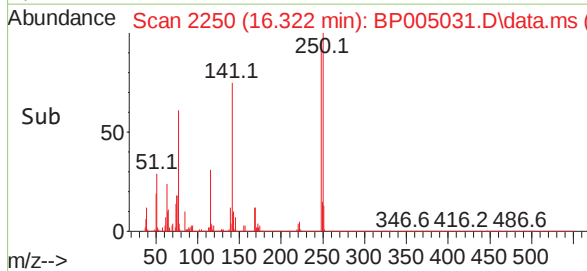
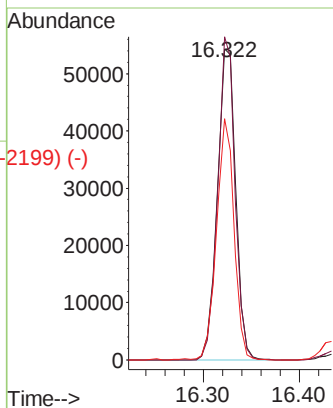
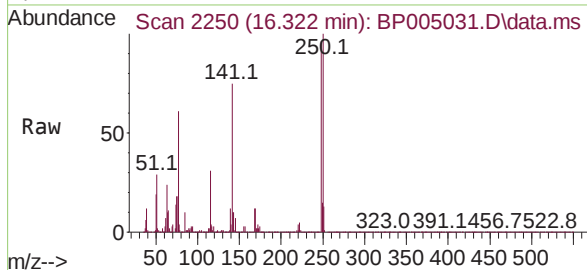
Abundance Scan 2250 (16.322 min): BP005024.D\data.ms (-246) (-)



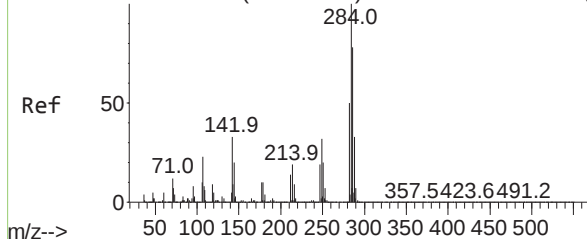
4-Bromophenyl-phenylether
Concen: 42.09 ng
RT: 16.322 min Scan# 2250
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	248	Resp:	72287
Ion	Ratio	Lower	Upper
248	100		
250	103.9	76.7	115.1
141	77.6	53.0	79.6

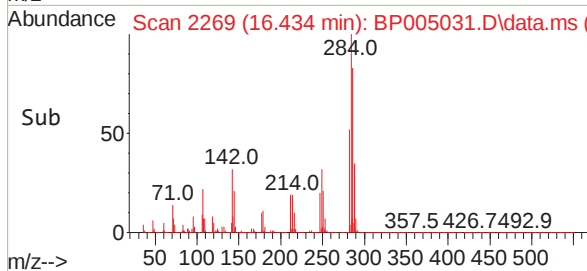
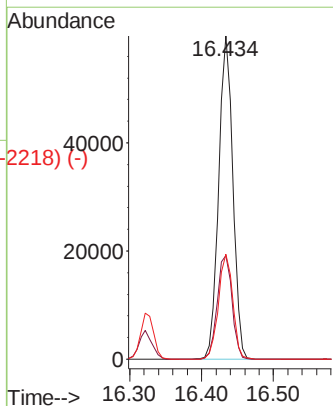
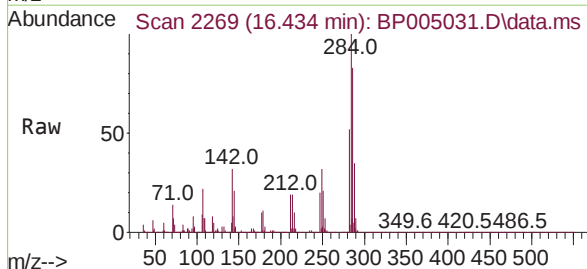


Abundance Scan 2269 (16.433 min): BP005024.D\data.ms (-246) (-)

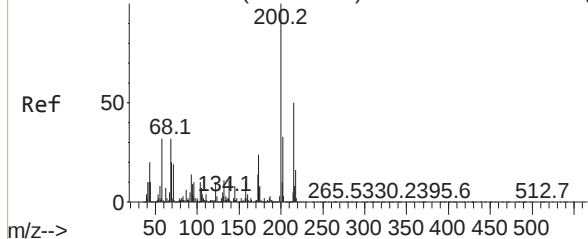


Hexachlorobenzene
Concen: 42.27 ng
RT: 16.434 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	284	Resp:	81631
Ion	Ratio	Lower	Upper
284	100		
142	32.1	24.2	36.4
249	32.5	23.8	35.8



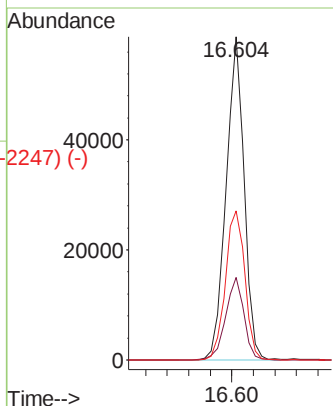
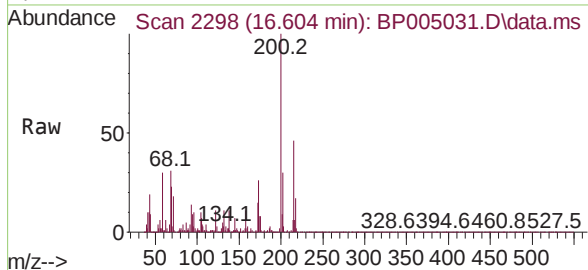
Abundance Scan 2298 (16.604 min): BP005024.D\data.ms (-2247) (-)



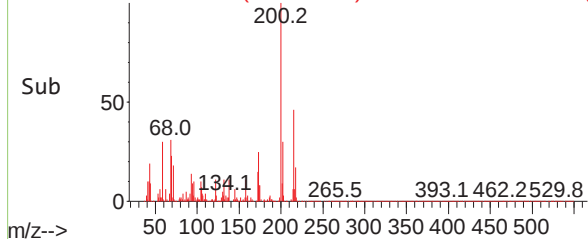
Atrazine
Concen: 43.78 ng
RT: 16.604 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

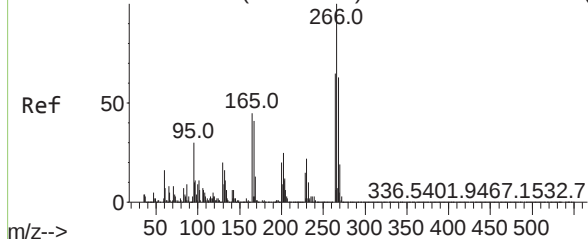
Tgt Ion:	200	Resp:	69275
Ion	Ratio	Lower	Upper
200	100		
173	25.6	5.9	45.9
215	46.1	28.4	68.4



Abundance Scan 2298 (16.604 min): BP005031.D\data.ms (-2247) (-)

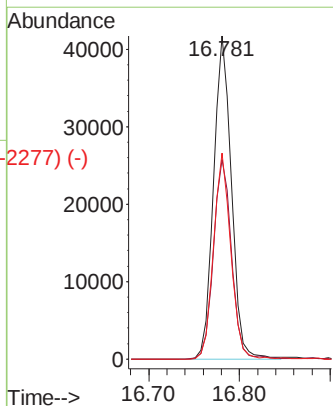
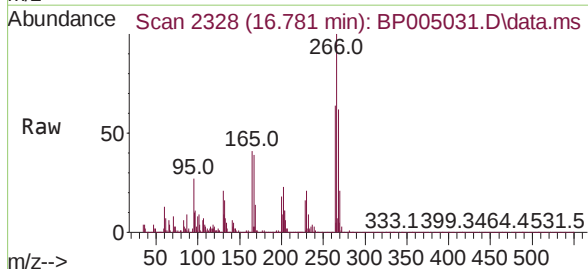


Abundance Scan 2328 (16.781 min): BP005024.D\data.ms (-2247) (-)

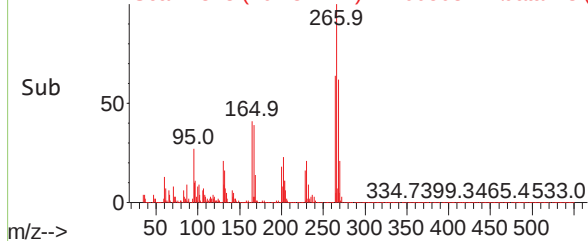


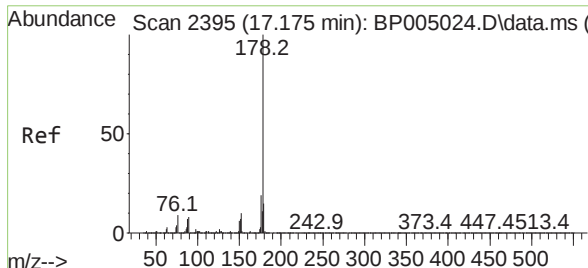
Pentachlorophenol
Concen: 44.64 ng
RT: 16.781 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	266	Resp:	56925
Ion	Ratio	Lower	Upper
266	100		
268	61.8	51.1	76.7
264	63.7	50.6	76.0



Abundance Scan 2328 (16.781 min): BP005031.D\data.ms (-2277) (-)

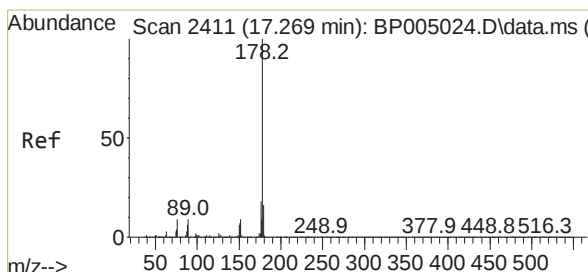
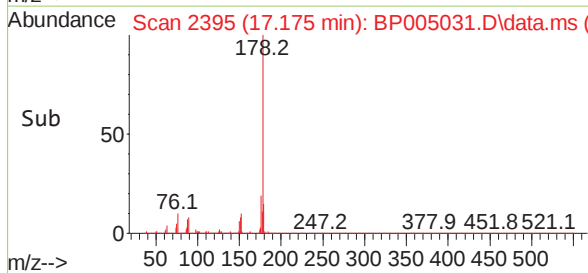
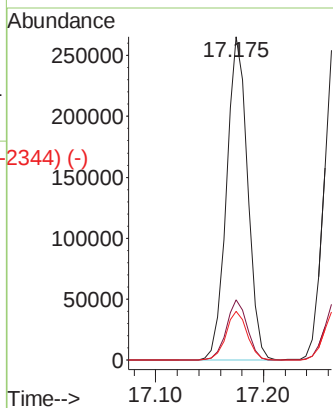
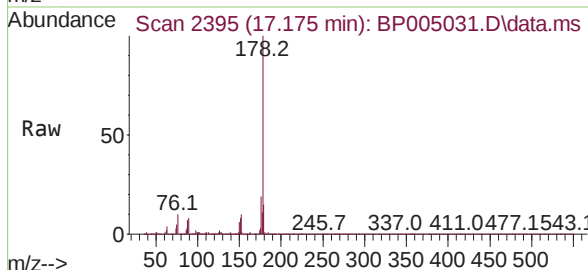




Scan 2395 (17.175 min): BP005024.D\data.ms (-2344) (-)
 Phenanthrene
 Concen: 42.31 ng
 RT: 17.175 min Scan# 2395
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

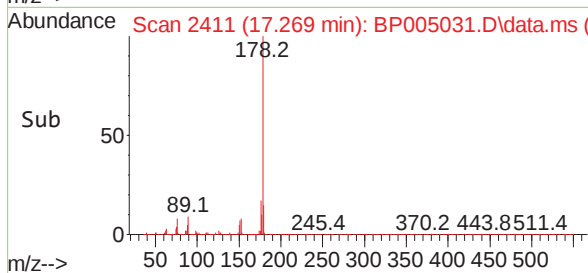
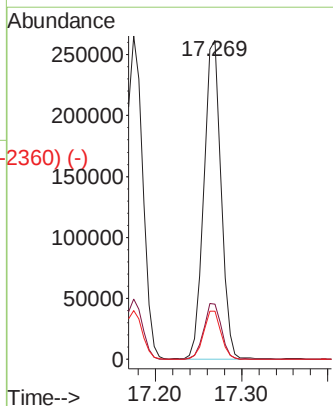
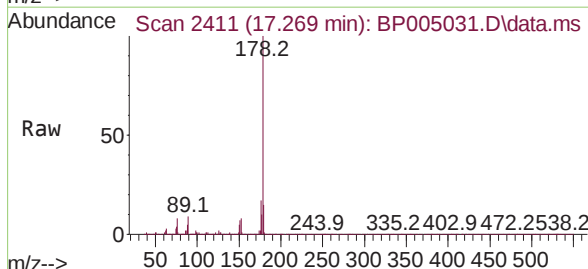
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	178	Resp:	363598
Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.3	22.9
179	14.9	12.5	18.7

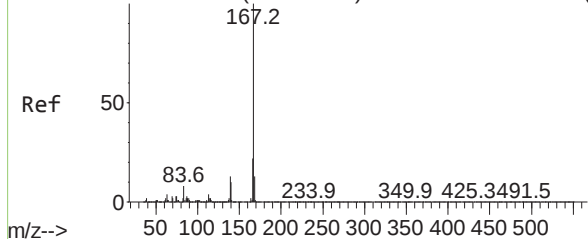


Scan 2411 (17.269 min): BP005024.D\data.ms (-2344) (-)
 Anthracene
 Concen: 42.79 ng
 RT: 17.269 min Scan# 2411
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

Tgt Ion:	178	Resp:	359307
Ion	Ratio	Lower	Upper
178	100		
176	17.2	15.0	22.4
179	15.1	12.5	18.7



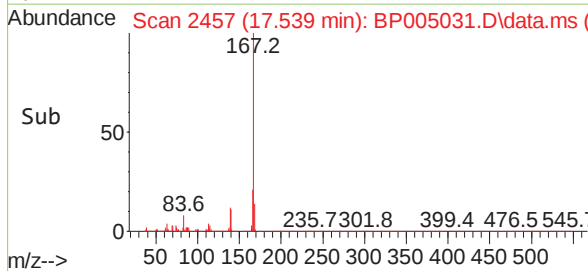
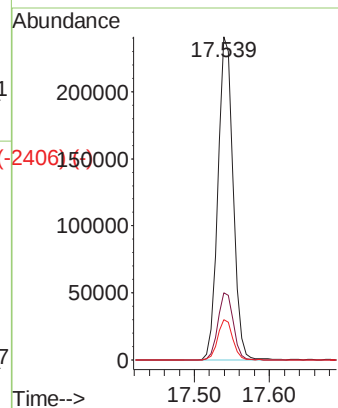
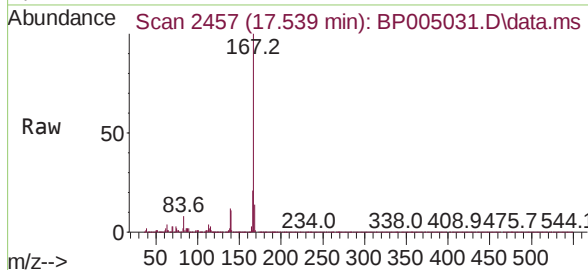
Abundance Scan 2458 (17.545 min): BP005024.D\data.ms (-2478) (-)



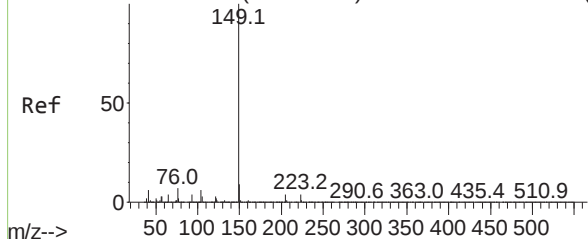
Carbazole
Concen: 42.73 ng
RT: 17.539 min Scan# 2457
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	167	Resp:	337081
Ion	Ratio	Lower	Upper
167	100		
166	20.8	17.6	26.4
139	12.5	10.2	15.4

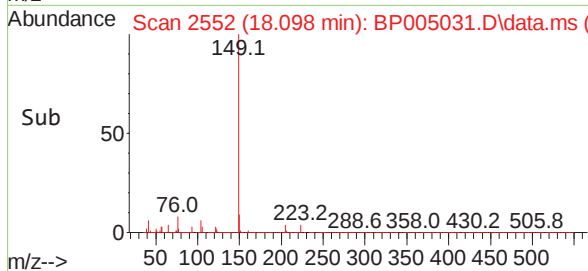
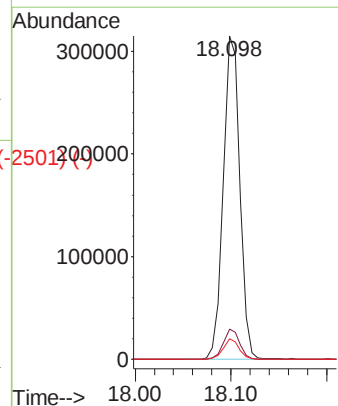
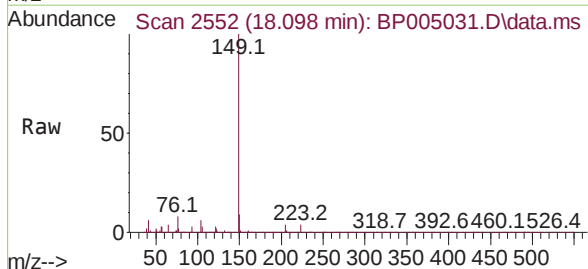


Abundance Scan 2552 (18.098 min): BP005024.D\data.ms (-2573) (-)

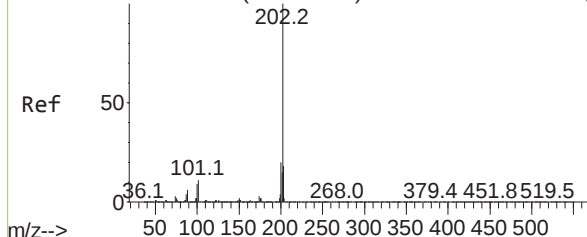


Di-n-butylphthalate
Concen: 43.46 ng
RT: 18.098 min Scan# 2552
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	149	Resp:	377232
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	6.2	3.4	5.0#



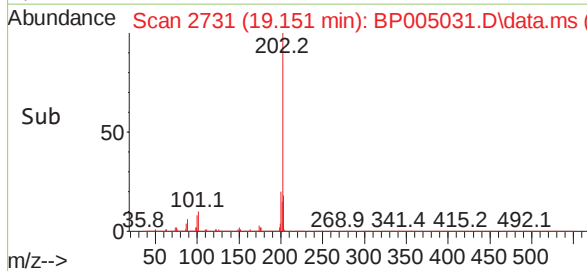
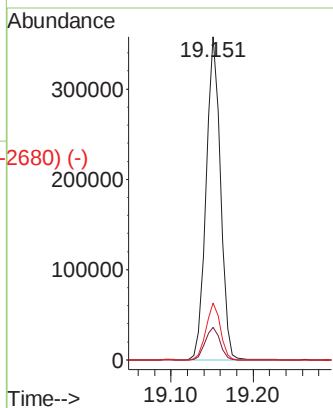
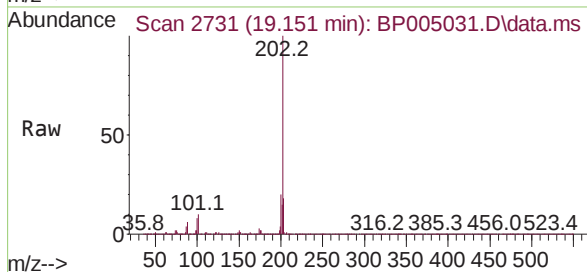
Abundance Scan 2731 (19.151 min): BP005024.D\data.ms (-275) (-)



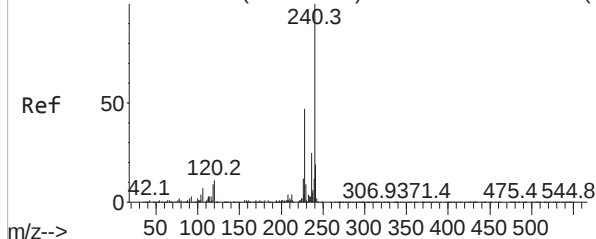
Fluoranthene
Concen: 42.95 ng
RT: 19.151 min Scan# 2731
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	202	Resp:	434211
Ion	Ratio	Lower	Upper
202	100		
101	10.2	0.0	29.4
203	17.6	0.0	37.8

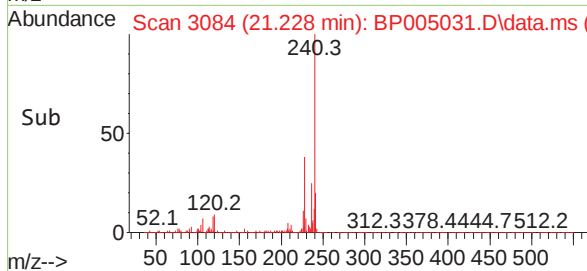
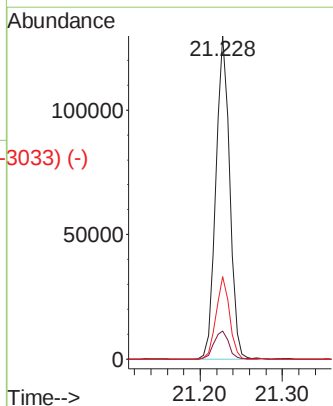
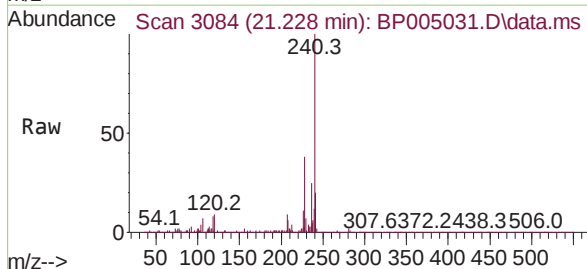


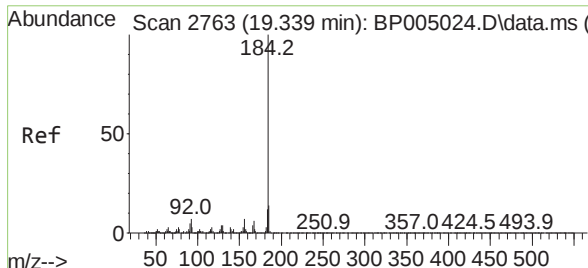
Abundance Scan 3084 (21.227 min): BP005024.D\data.ms (-3075) (-)



Chrysene-d12
Concen: 20.00 ng
RT: 21.228 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	240	Resp:	152840
Ion	Ratio	Lower	Upper
240	100		
120	8.7	7.8	11.6
236	25.5	20.8	31.2

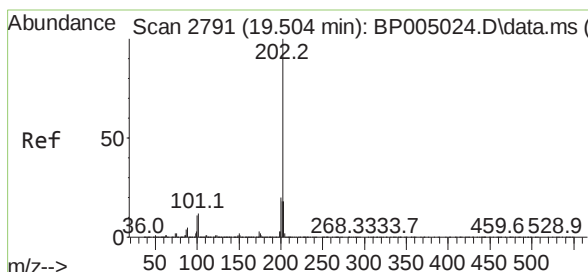
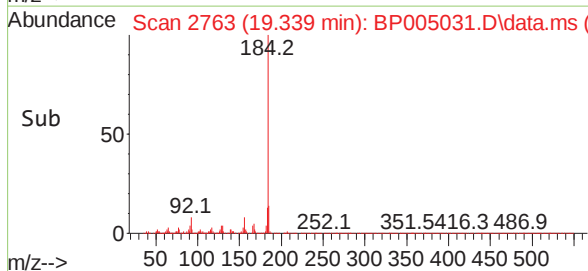
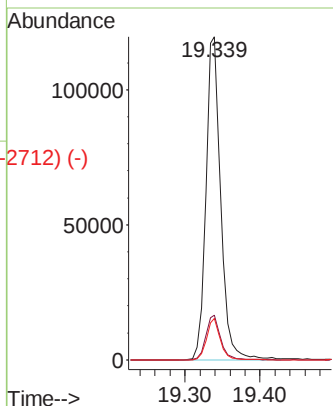
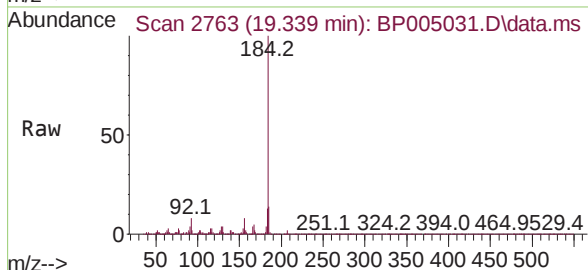




Benzidine
Concen: 49.60 ng
RT: 19.339 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

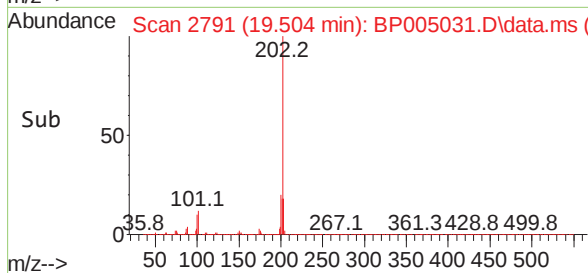
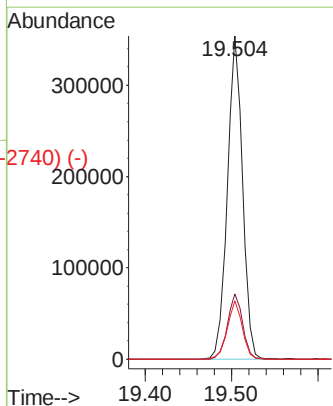
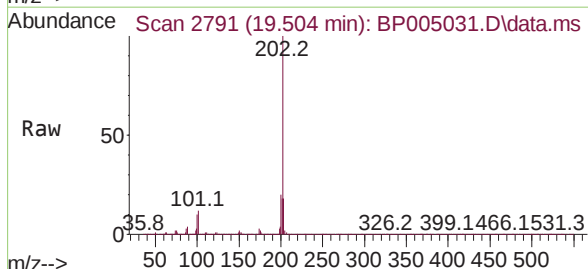
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	184	Resp:	166314
Ion	Ratio	Lower	Upper
184	100		
185	13.9	11.5	17.3
183	12.9	9.6	14.4

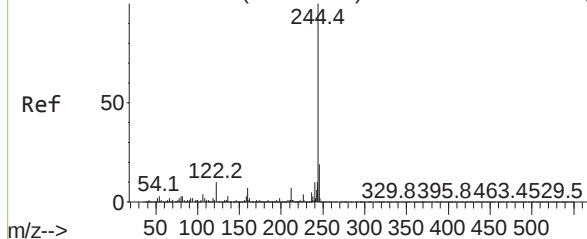


Pyrene
Concen: 41.84 ng
RT: 19.504 min Scan# 2791
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	202	Resp:	439407
Ion	Ratio	Lower	Upper
202	100		
200	20.2	17.1	25.7
203	18.0	14.2	21.2



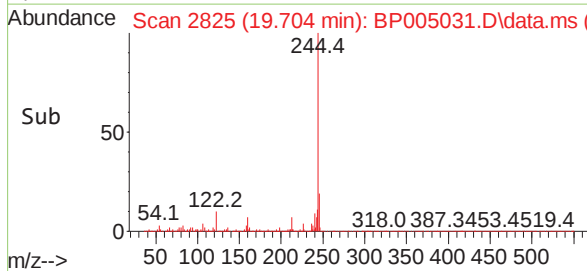
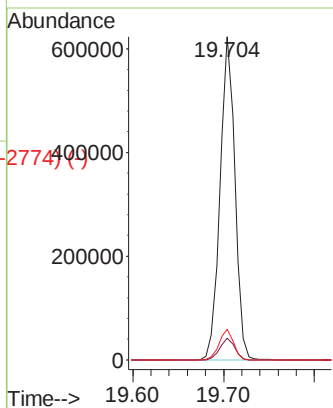
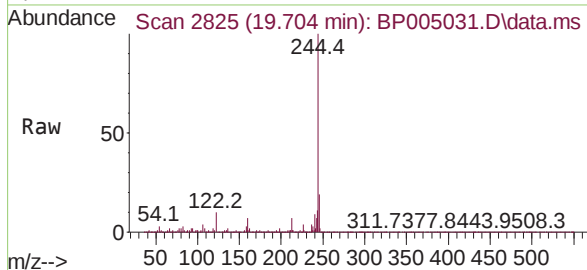
Abundance Scan 2825 (19.704 min): BP005024.D\data.ms (-2774) (-)



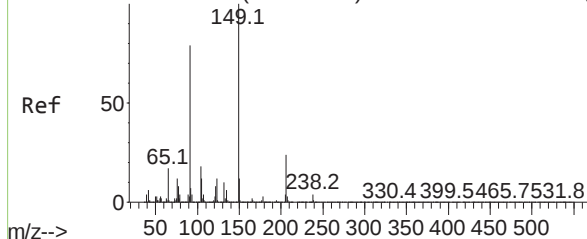
Terphenyl-d14
Concen: 84.40 ng
RT: 19.704 min Scan# 2825
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	244	Resp:	708614
Ion	Ratio	Lower	Upper
244	100		
212	6.7	5.8	8.6
122	9.6	7.8	11.8

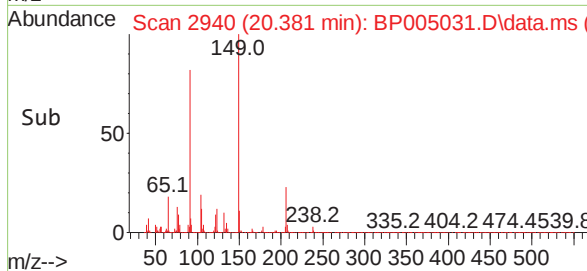
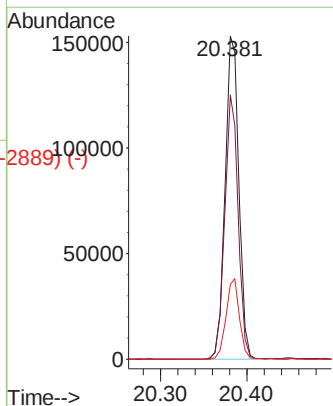
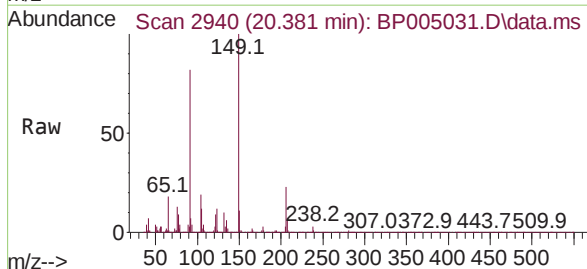


Abundance Scan 2941 (20.386 min): BP005024.D\data.ms (-2889) (-)

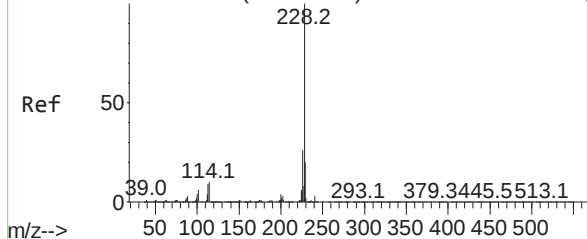


Butylbenzylphthalate
Concen: 44.61 ng
RT: 20.381 min Scan# 2940
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	149	Resp:	173840
Ion	Ratio	Lower	Upper
149	100		
91	81.7	45.4	68.0#
206	23.2	17.1	25.7



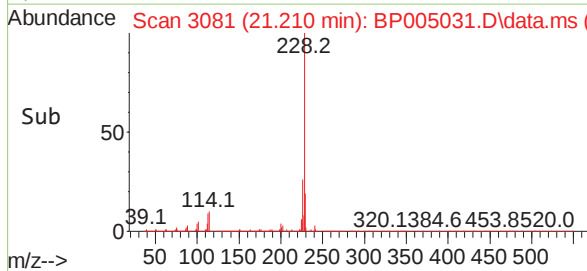
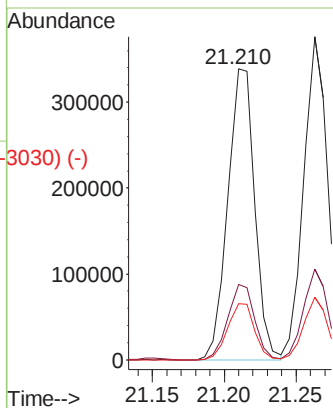
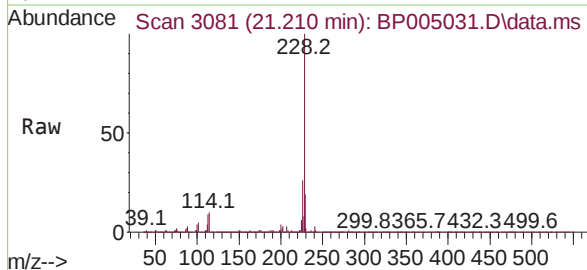
Abundance Scan 3081 (21.210 min): BP005024.D\data.ms (-3081) (-)



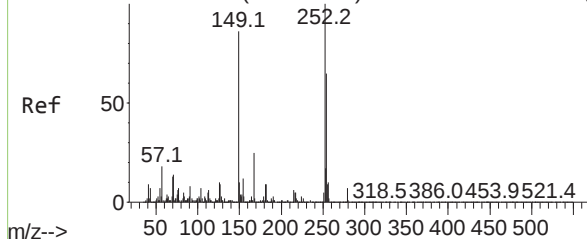
Benzo(a)anthracene
Concen: 42.75 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	228	Resp:	443952
Ion	Ratio	Lower	Upper
228	100		
226	25.8	22.1	33.1
229	19.2	15.9	23.9

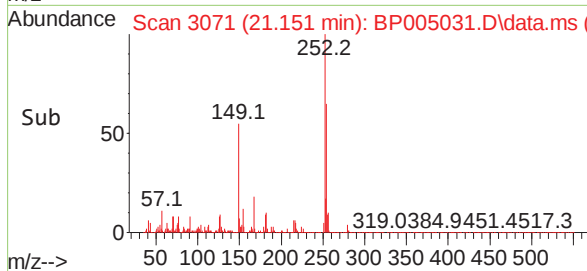
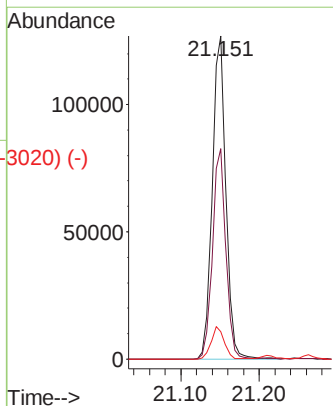
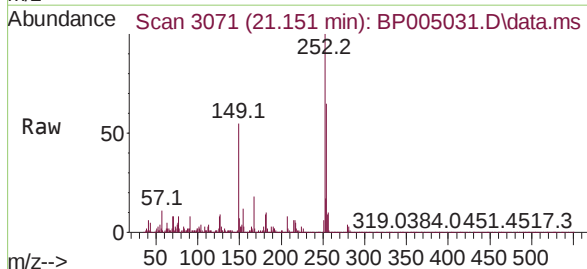


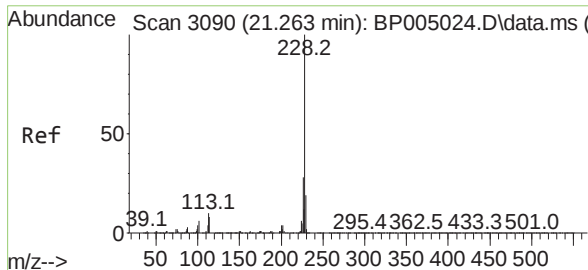
Abundance Scan 3071 (21.151 min): BP005024.D\data.ms (-3071) (-)



3,3'-Dichlorobenzidine
Concen: 43.59 ng
RT: 21.151 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	252	Resp:	152107
Ion	Ratio	Lower	Upper
252	100		
254	65.2	51.0	76.4
126	8.5	7.9	11.9

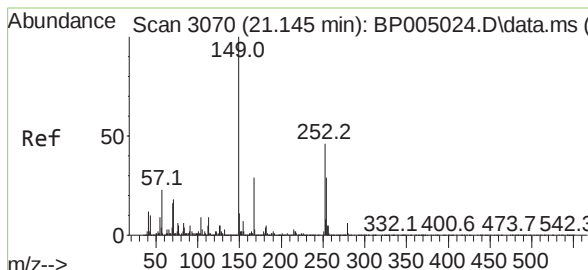
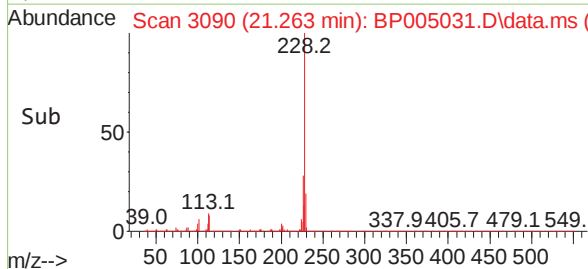
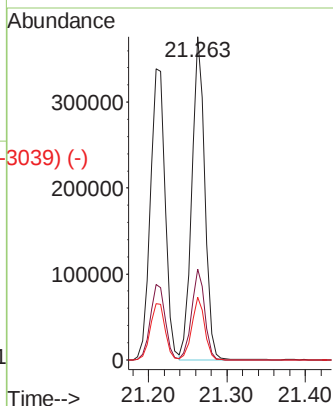
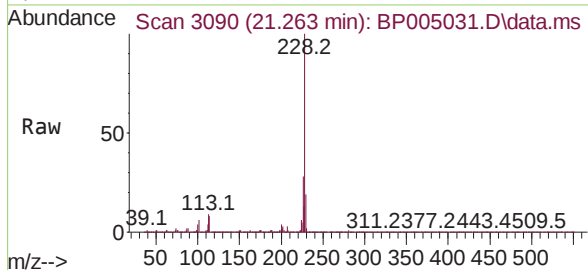




Chrysene
 Concen: 42.72 ng
 RT: 21.263 min Scan# 3090
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

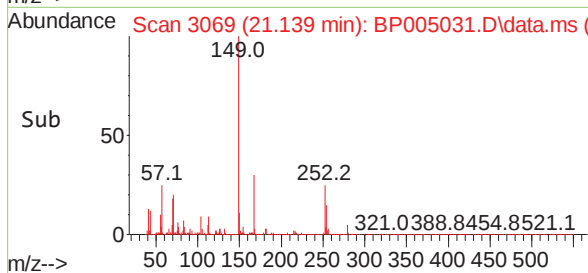
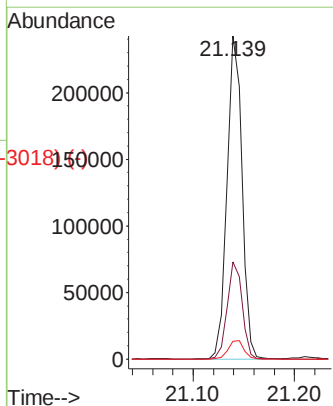
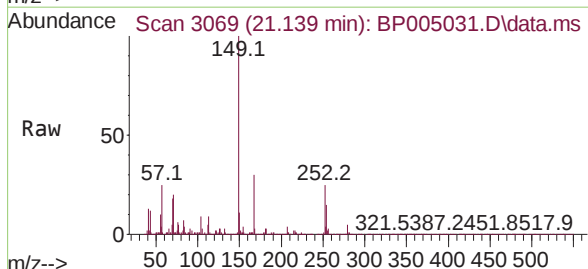
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	228	Resp:	435433
Ion	Ratio	Lower	Upper
228	100		
226	28.1	24.4	36.6
229	19.3	15.8	23.6

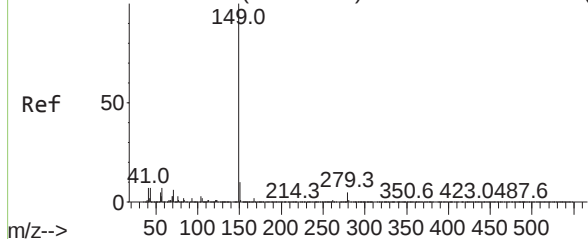


Bis(2-ethylhexyl)phthalate
 Concen: 43.54 ng
 RT: 21.139 min Scan# 3069
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

Tgt Ion:	149	Resp:	248789
Ion	Ratio	Lower	Upper
149	100		
167	30.1	22.6	34.0
279	5.4	4.2	6.2



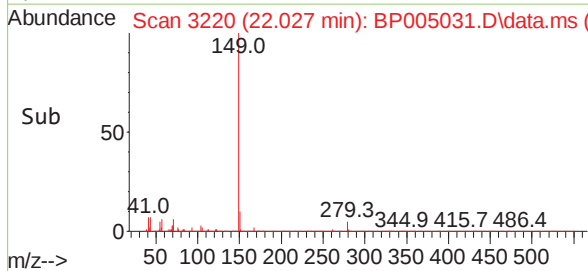
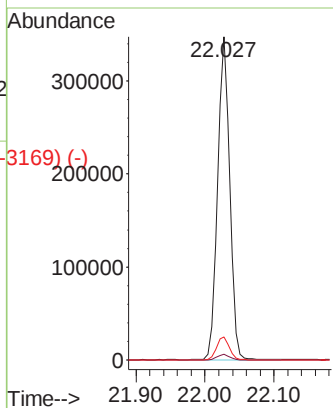
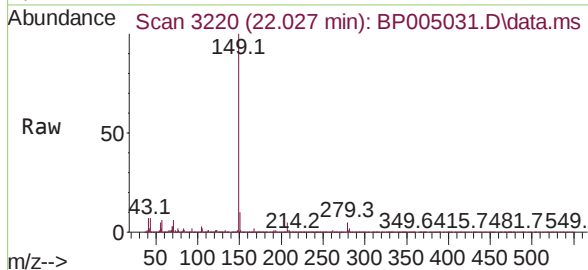
Abundance Scan 3220 (22.027 min): BP005024.D\data.ms (-3185) (-)



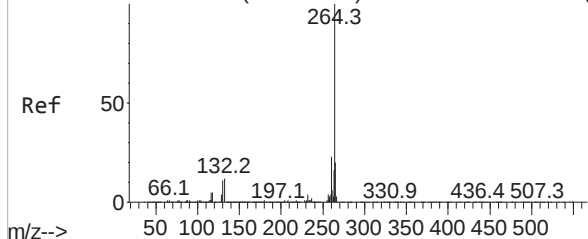
Di-n-octyl phthalate
Concen: 43.97 ng
RT: 22.027 min Scan# 3220
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	149	Resp:	423569
Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	7.4	3.7	5.5#

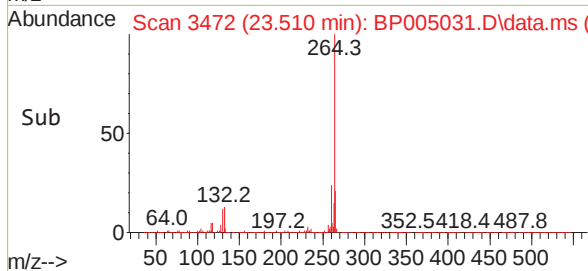
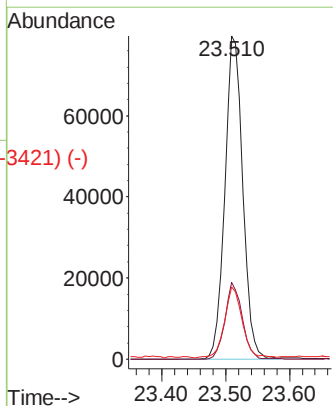
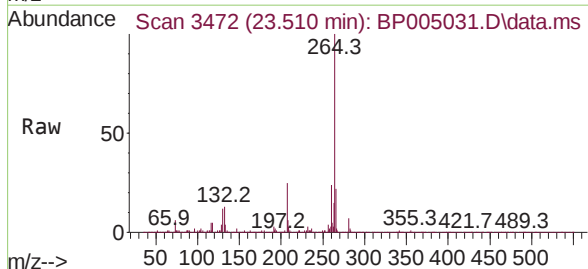


Abundance Scan 3473 (23.515 min): BP005024.D\data.ms (-3485) (-)

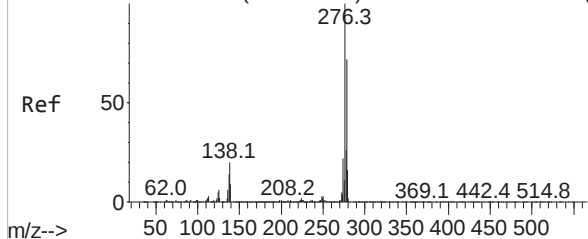


Perylene-d12
Concen: 20.00 ng
RT: 23.510 min Scan# 3472
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	264	Resp:	155726
Ion	Ratio	Lower	Upper
264	100		
260	23.7	18.8	28.2
265	22.3	17.4	26.2



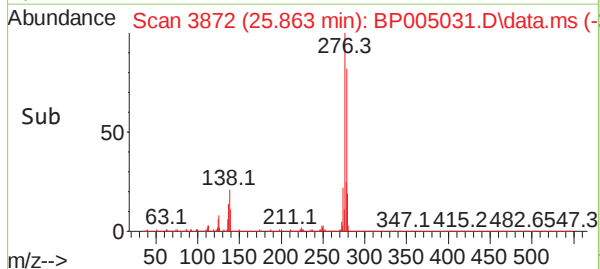
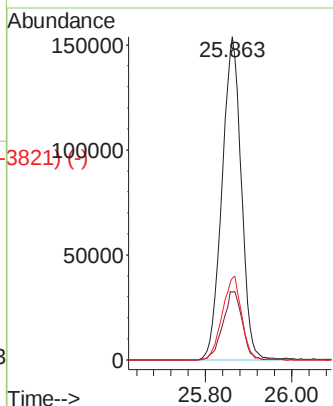
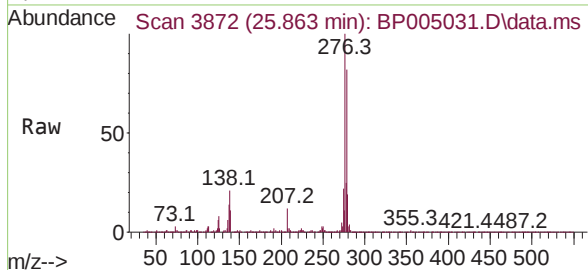
Abundance Scan 3872 (25.862 min): BP005024.D\data.ms (-3837) (-)



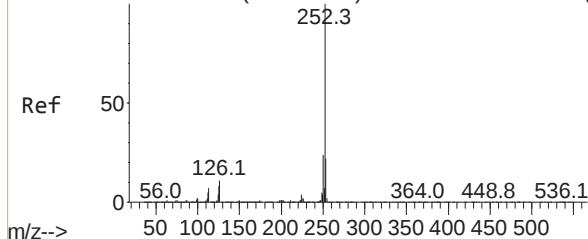
Indeno(1,2,3-cd)pyrene
Concen: 41.51 ng
RT: 25.863 min Scan# 3872
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	276	Resp:	484613
Ion	Ratio	Lower	Upper
276	100		
138	21.4	18.7	28.1
277	26.0	20.4	30.6

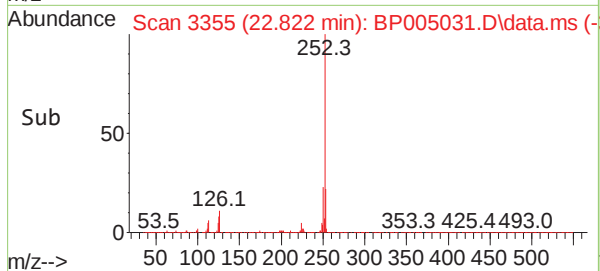
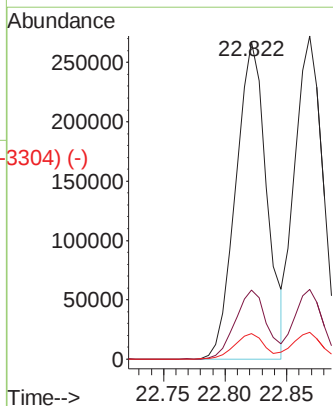
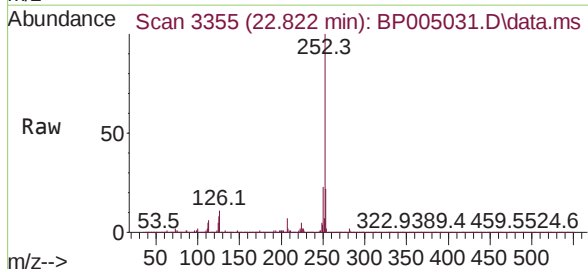


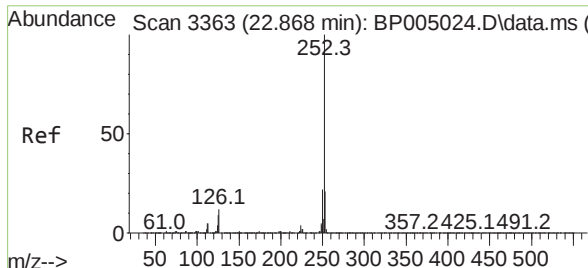
Abundance Scan 3355 (22.821 min): BP005024.D\data.ms (-3344) (-)



Benzo(b)fluoranthene
Concen: 42.17 ng
RT: 22.822 min Scan# 3355
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	252	Resp:	466297
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.6	26.4
125	8.1	7.3	10.9

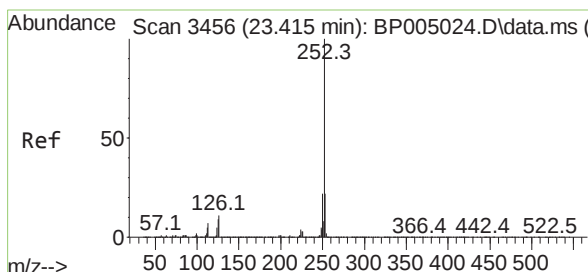
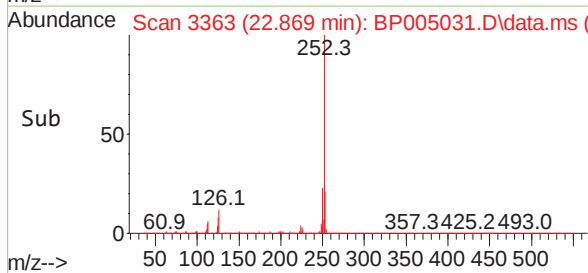
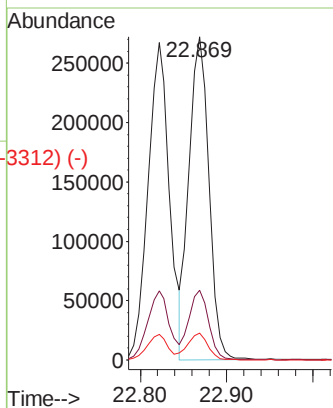
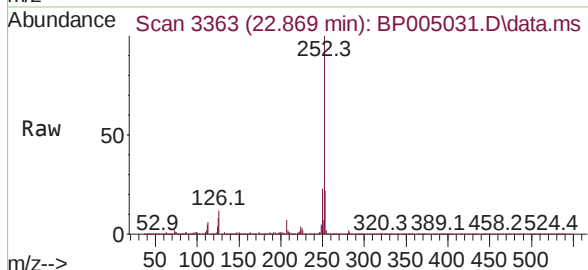




Scan 3363 (22.868 min): BP005024.D\data.ms (-3363) (-)
 Benzo(k)fluoranthene
 Concen: 40.92 ng
 RT: 22.869 min Scan# 3363
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

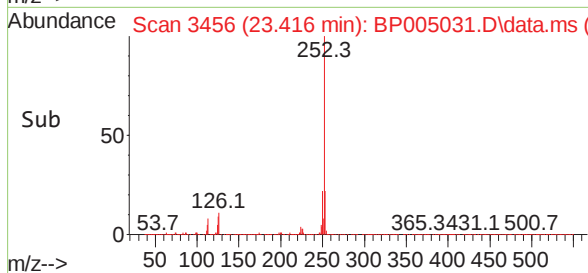
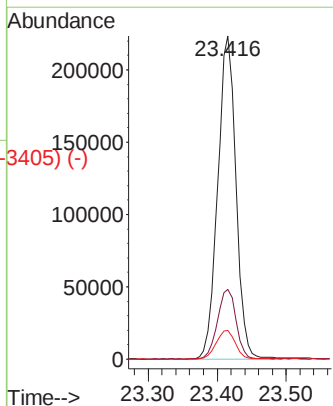
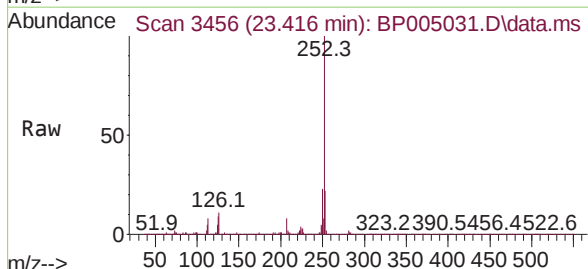
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	252	Resp:	433586
Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.8	26.8
125	8.3	7.4	11.2

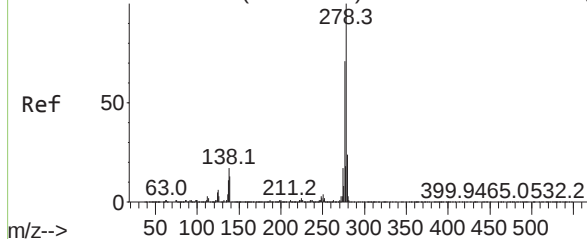


Scan 3456 (23.415 min): BP005024.D\data.ms (-3456) (-)
 Benzo(a)pyrene
 Concen: 41.40 ng
 RT: 23.416 min Scan# 3456
 Delta R.T. 0.000 min
 Lab File: BP005031.D
 Acq: 24 Mar 2021 09:17

Tgt Ion:	252	Resp:	410466
Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.4	26.0
125	8.8	8.2	12.4



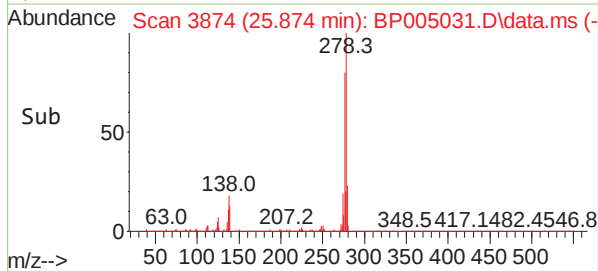
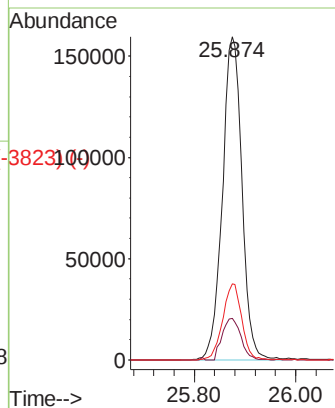
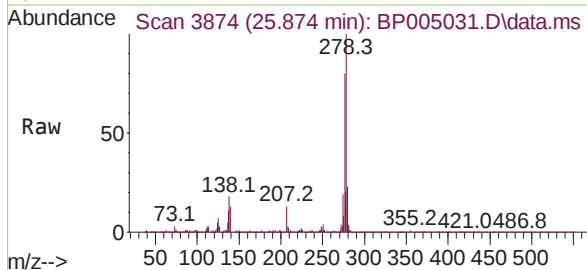
Abundance Scan 3875 (25.880 min): BP005024.D\data.ms (-3875) (-)



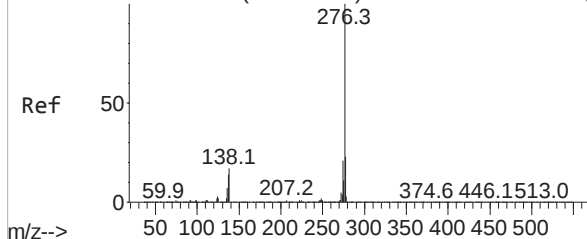
Dibenzo(a,h)anthracene
Concen: 42.22 ng
RT: 25.874 min Scan# 3874
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	278	Resp:	426342
Ion	Ratio	Lower	Upper
278	100		
139	12.9	12.4	18.6
279	23.5	19.0	28.6



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



Benzo(g,h,i)perylene
Concen: 41.64 ng
RT: 26.580 min Scan# 3994
Delta R.T. 0.000 min
Lab File: BP005031.D
Acq: 24 Mar 2021 09:17

Tgt Ion:	276	Resp:	405724
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	17.8	16.6	24.8

