

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032621\
 Data File : BP005053.D
 Acq On : 26 Mar 2021 09:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Mar 26 10:07:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 10:07:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	31309	20.00	ng	# 0.00
21) Naphthalene-d8	10.510	136	120665	20.00	ng	# 0.00
39) Acenaphthene-d10	14.375	164	78776	20.00	ng	0.00
64) Phenanthrene-d10	17.134	188	164073	20.00	ng	# 0.00
76) Chrysene-d12	21.233	240	165032	20.00	ng	0.00
86) Perylene-d12	23.522	264	165810	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	163499	80.36	ng	0.00
7) Phenol-d6	6.893	99	233222	80.03	ng	0.00
23) Nitrobenzene-d5	8.881	82	220014	78.23	ng	0.00
42) 2,4,6-Tribromophenol	15.875	330	82345	80.23	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	453566	77.89	ng	0.00
79) Terphenyl-d14	19.710	244	736956	81.29	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.258	88	33599	37.92	ng	95
3) Pyridine	3.652	79	91697	41.63	ng	90
4) n-Nitrosodimethylamine	3.564	42	32351	41.07	ng	# 75
6) Aniline	7.058	93	131381	39.78	ng	# 86
8) 2-Chlorophenol	7.287	128	84718	39.48	ng	81
9) Benzaldehyde	6.869	77	55115	37.14	ng	# 78
10) Phenol	6.922	94	118050	39.53	ng	83
11) bis(2-Chloroethyl)ether	7.152	93	86339	39.49	ng	94
12) 1,3-Dichlorobenzene	7.605	146	92820	38.93	ng	# 91
13) 1,4-Dichlorobenzene	7.752	146	96928	40.05	ng	# 94
14) 1,2-Dichlorobenzene	8.069	146	91991	39.62	ng	# 91
15) Benzyl Alcohol	7.964	79	89567	39.84	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.246	45	63390	39.52	ng	88
17) 2-Methylphenol	8.164	107	75435	39.58	ng	# 91
18) Hexachloroethane	8.793	117	35665	38.67	ng	93
19) n-Nitroso-di-n-propyla...	8.528	70	73356	38.80	ng	# 91
20) 3+4-Methylphenols	8.493	107	103374	39.72	ng	92
22) Acetophenone	8.540	105	133404	38.46	ng	# 93
24) Nitrobenzene	8.922	77	115829	39.08	ng	# 79
25) Isophorone	9.446	82	201605	38.84	ng	# 88
26) 2-Nitrophenol	9.628	139	45484	39.57	ng	# 64
27) 2,4-Dimethylphenol	9.693	122	72680	39.32	ng	89
28) bis(2-Chloroethoxy)met...	9.928	93	103613	39.44	ng	96
29) 2,4-Dichlorophenol	10.158	162	82498	39.89	ng	93
30) 1,2,4-Trichlorobenzene	10.369	180	90459	38.94	ng	99
31) Naphthalene	10.557	128	265242	38.91	ng	100
32) Benzoic acid	9.828	122	51744	37.71	ng	# 71
33) 4-Chloroaniline	10.675	127	109677	39.77	ng	# 88
34) Hexachlorobutadiene	10.840	225	59484	39.79	ng	99
35) Caprolactam	11.469	113	26814	39.51	ng	83
36) 4-Chloro-3-methylphenol	11.805	107	99257	39.73	ng	# 83
37) 2-Methylnaphthalene	12.181	142	191719	38.95	ng	# 95
38) 1-Methylnaphthalene	12.181	142	191719	41.55	ng	98
40) 1,2,4,5-Tetrachloroben...	12.552	216	99852	38.92	ng	# 98
41) Hexachlorocyclopentadiene	12.528	237	56701	40.63	ng	96

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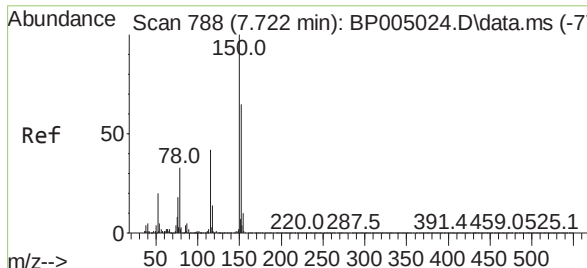
Quant Time: Mar 26 10:07:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 10:07:03 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.793	196	69880	39.41	ng	99
44) 2,4,5-Trichlorophenol	12.863	196	74904	39.00	ng	# 92
46) 1,1'-Biphenyl	13.204	154	229545	38.20	ng	96
47) 2-Chloronaphthalene	13.240	162	190314	38.91	ng	98
48) 2-Nitroaniline	13.451	65	62673	40.22	ng	# 60
49) Acenaphthylene	14.093	152	296970	39.04	ng	99
50) Dimethylphthalate	13.840	163	232673	38.35	ng	# 99
51) 2,6-Dinitrotoluene	13.951	165	54831	38.34	ng	# 53
52) Acenaphthene	14.440	154	182266	38.94	ng	99
53) 3-Nitroaniline	14.287	138	51443	39.09	ng	# 51
54) 2,4-Dinitrophenol	14.493	184	33478	38.66	ng	# 85
55) Dibenzofuran	14.775	168	297178	38.74	ng	99
56) 4-Nitrophenol	14.598	139	43258	40.07	ng	# 45
57) 2,4-Dinitrotoluene	14.746	165	77497	41.03	ng	# 59
58) Fluorene	15.428	166	241312	38.96	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.004	232	69562	39.27	ng	96
60) Diethylphthalate	15.210	149	230980	38.92	ng	98
61) 4-Chlorophenyl-phenyle...	15.428	204	126086	38.35	ng	96
62) 4-Nitroaniline	15.457	138	54313	40.17	ng	# 62
63) Azobenzene	15.722	77	259641	38.27	ng	88
65) 4,6-Dinitro-2-methylph...	15.510	198	50499	42.18	ng	86
66) n-Nitrosodiphenylamine	15.640	169	213130	40.41	ng	96
67) 4-Bromophenyl-phenylether	16.322	248	74836	39.37	ng	92
68) Hexachlorobenzene	16.434	284	83900	39.25	ng	99
69) Atrazine	16.604	200	73381	41.89	ng	98
70) Pentachlorophenol	16.781	266	58680	41.57	ng	98
71) Phenanthrene	17.175	178	372347	39.14	ng	99
72) Anthracene	17.269	178	370344	39.85	ng	99
73) Carbazole	17.545	167	347595	39.81	ng	99
74) Di-n-butylphthalate	18.104	149	393616	40.97	ng	# 99
75) Fluoranthene	19.151	202	446874	39.93	ng	98
77) Benzidine	19.339	184	162368	44.84	ng	99
78) Pyrene	19.504	202	457177	40.31	ng	99
80) Butylbenzylphthalate	20.386	149	175401	41.68	ng	# 76
81) Benzo(a)anthracene	21.216	228	451755	40.29	ng	96
82) 3,3'-Dichlorobenzidine	21.151	252	151453	40.19	ng	97
83) Chrysene	21.269	228	441162	40.09	ng	97
84) Bis(2-ethylhexyl)phtha...	21.145	149	257772	41.78	ng	98
85) Di-n-octyl phthalate	22.033	149	430688	41.40	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.874	276	495729	39.88	ng	97
88) Benzo(b)fluoranthene	22.827	252	470133	39.93	ng	99
89) Benzo(k)fluoranthene	22.875	252	434966	38.55	ng	98
90) Benzo(a)pyrene	23.422	252	419276	39.71	ng	98
91) Dibenzo(a,h)anthracene	25.886	278	428311	39.84	ng	98
92) Benzo(g,h,i)perylene	26.592	276	411482	39.66	ng	97

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

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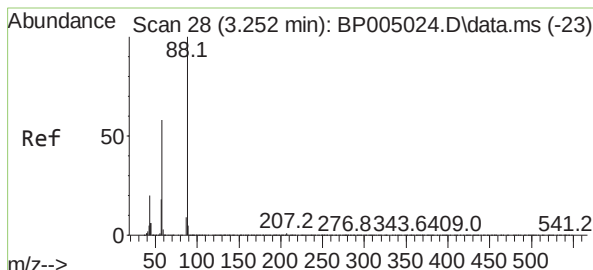
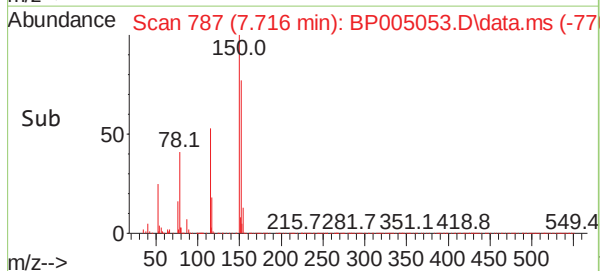
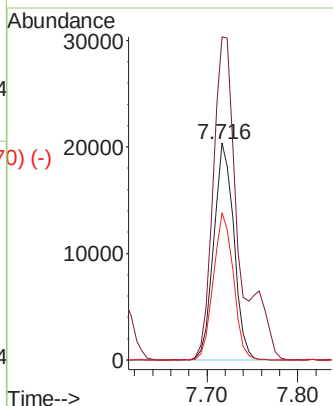
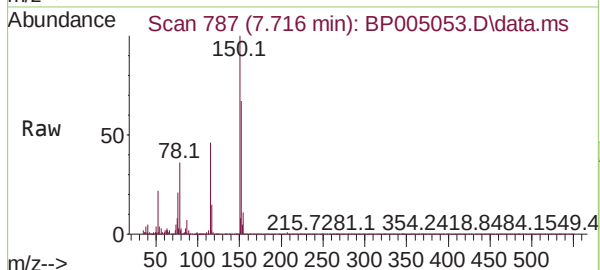




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

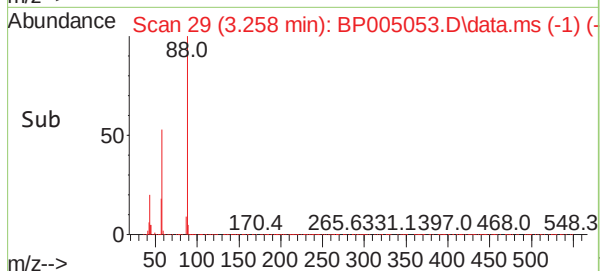
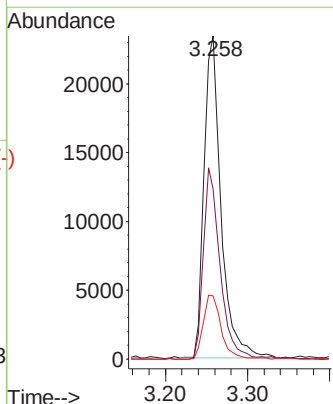
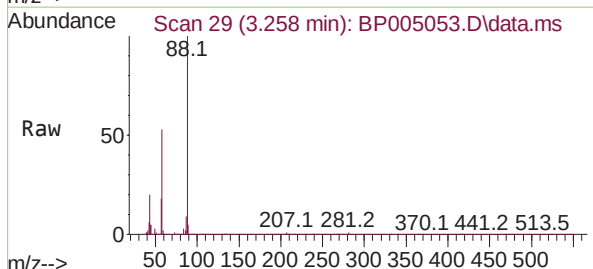
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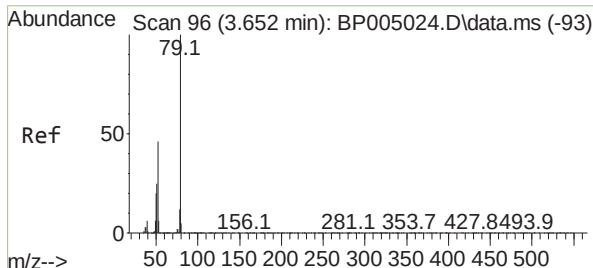
Tgt Ion:	152	Resp:	31309
Ion	Ratio	Lower	Upper
152	100		
150	149.2	123.8	185.6
115	68.0	43.8	65.6#



1,4-Dioxane
Concen: 37.92 ng
RT: 3.258 min Scan# 29
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	88	Resp:	33599
Ion	Ratio	Lower	Upper
88	100		
58	58.9	44.2	66.4
43	21.0	15.2	22.8

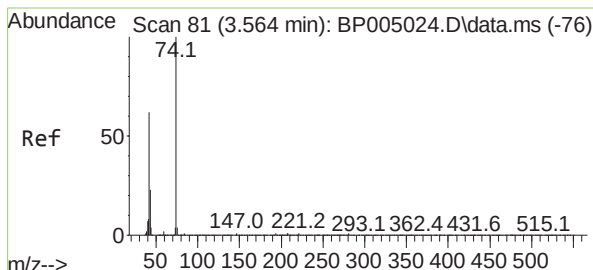
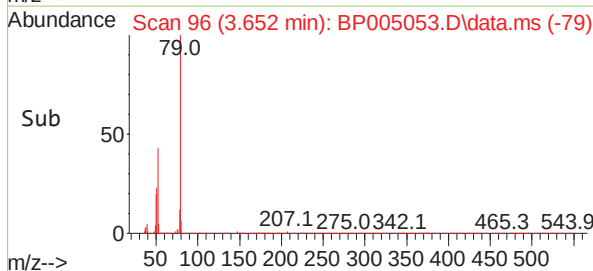
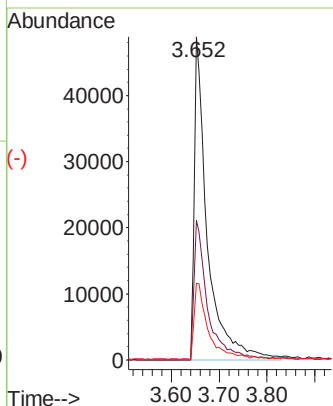
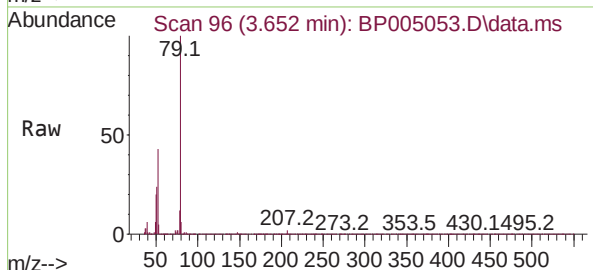




Pyridine
 Concen: 41.63 ng
 RT: 3.652 min Scan# 96
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

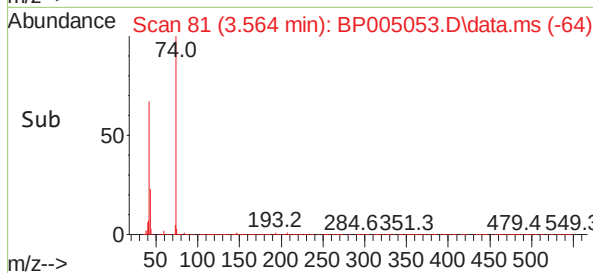
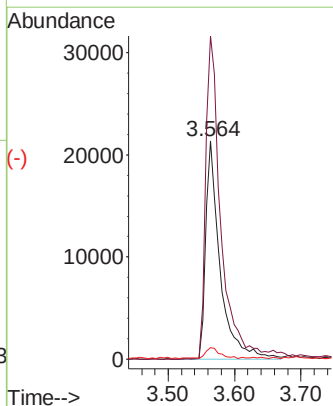
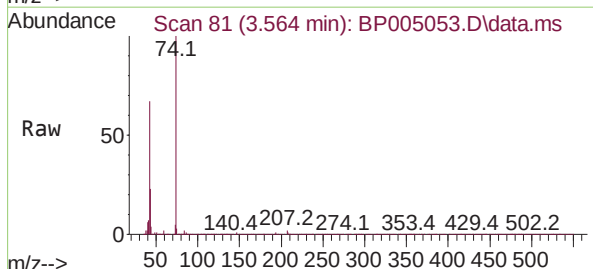
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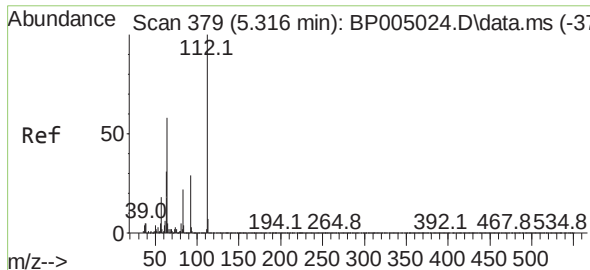
Tgt Ion:	79	Resp:	91697
Ion	Ratio	Lower	Upper
79	100		
52	43.1	41.3	61.9
51	23.7	21.2	31.8



n-Nitrosodimethylamine
 Concen: 41.07 ng
 RT: 3.564 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

Tgt Ion:	42	Resp:	32351
Ion	Ratio	Lower	Upper
42	100		
74	148.3	148.6	223.0#
44	5.3	5.3	7.9#

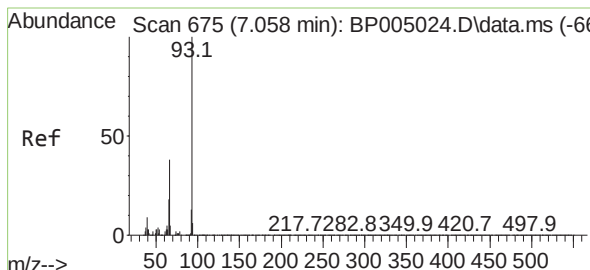
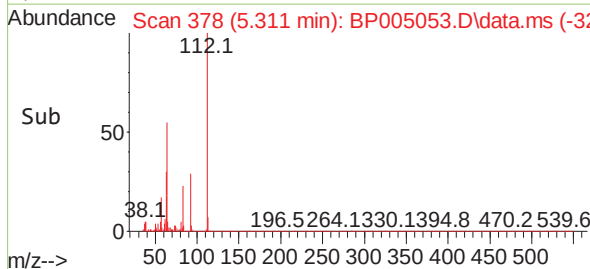
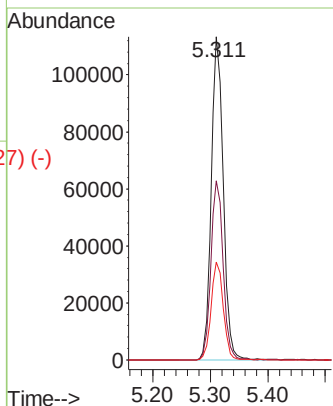
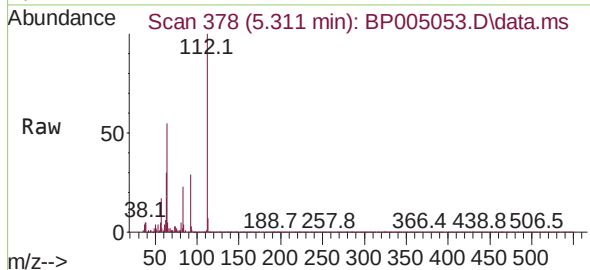




2-Fluorophenol
 Concen: 80.36 ng
 RT: 5.311 min Scan# 378
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

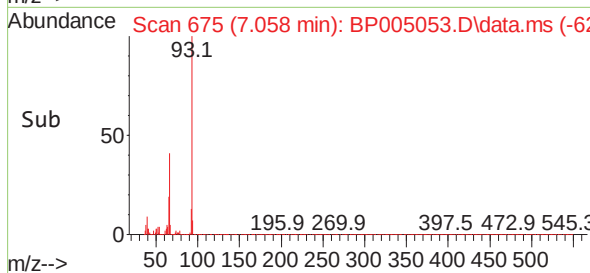
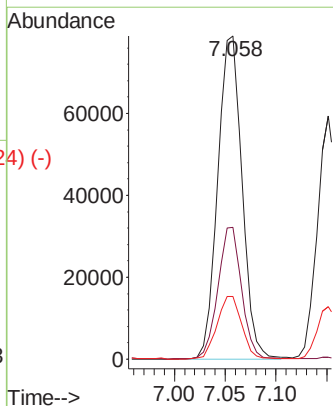
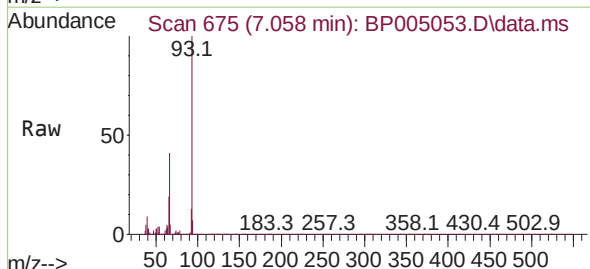
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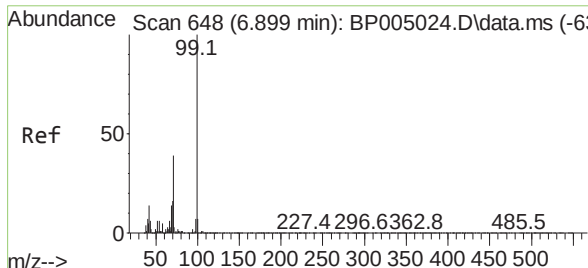
Tgt Ion:	112	Resp:	163499
Ion	Ratio	Lower	Upper
112	100		
64	55.5	32.8	49.2#
63	30.2	17.0	25.4#



Aniline
 Concen: 39.78 ng
 RT: 7.058 min Scan# 675
 Delta R.T. 0.000 min
 Lab File: BP005053.D
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Tgt Ion:	93	Resp:	131381
Ion	Ratio	Lower	Upper
93	100		
66	40.7	25.4	38.0#
65	19.3	12.5	18.7#

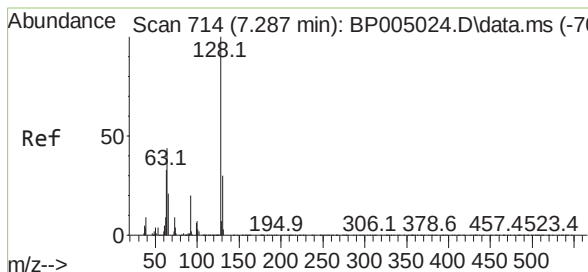
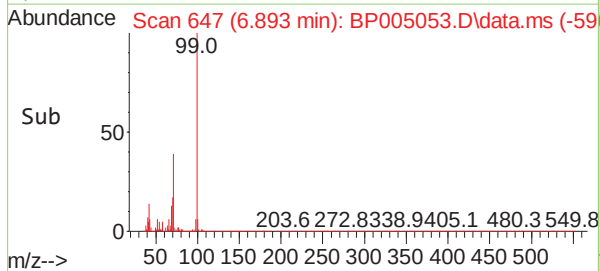
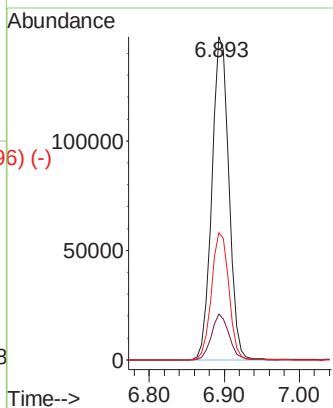
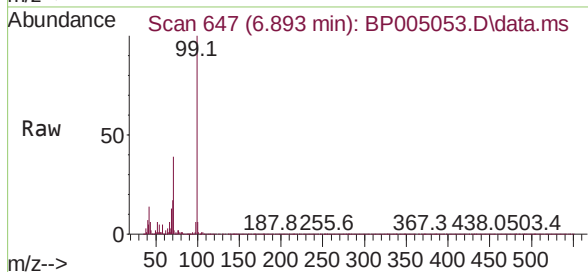




Phenol-d6
 Concen: 80.03 ng
 RT: 6.893 min Scan# 647
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

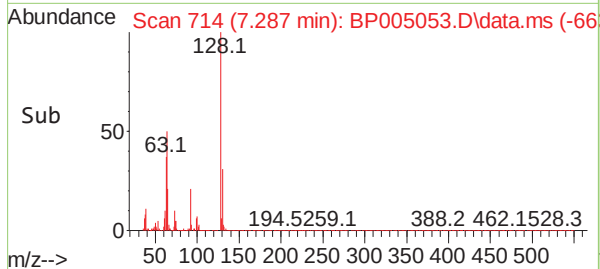
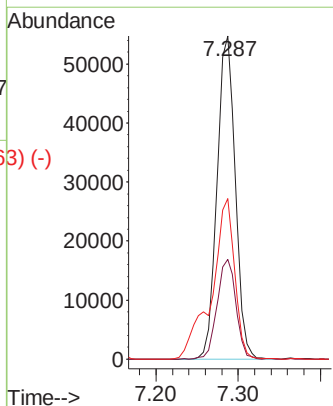
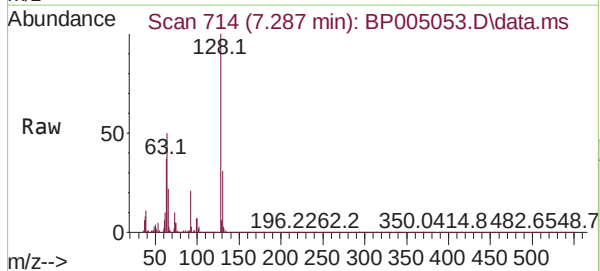
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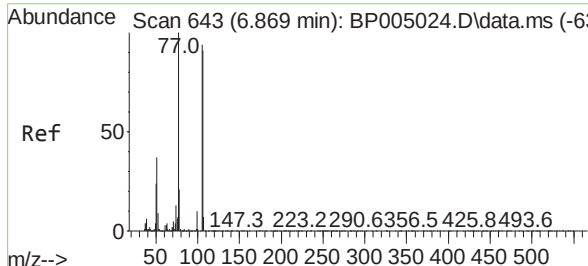
Tgt Ion:	99	Resp:	233222
Ion	Ratio	Lower	Upper
99	100		
42	14.3	8.6	13.0#
71	39.4	23.4	35.2#



2-Chlorophenol
 Concen: 39.48 ng
 RT: 7.287 min Scan# 714
 Delta R.T. 0.000 min
 Lab File: BP005053.D
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Tgt Ion:	128	Resp:	84718
Ion	Ratio	Lower	Upper
128	100		
130	30.9	13.0	53.0
64	49.7	10.4	50.4

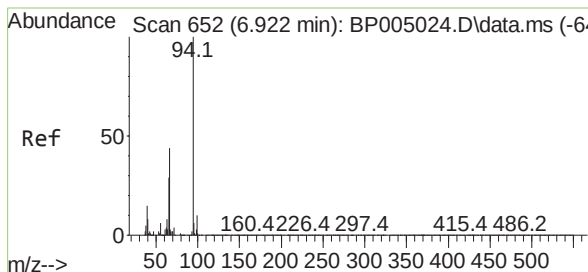
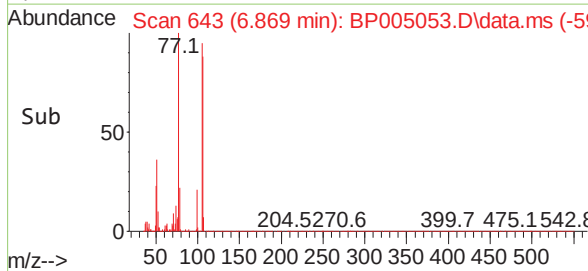
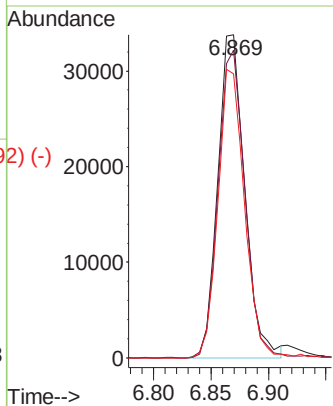
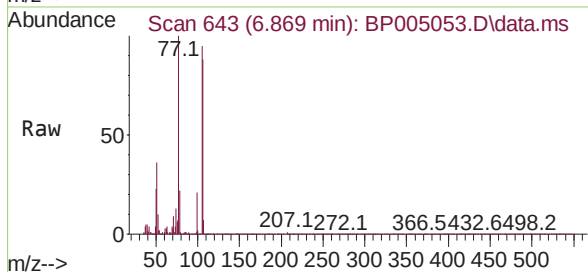




Scan 643 (6.869 min): BP005024.D\data.ms (-635) #9
 Benzaldehyde
 Concen: 37.14 ng
 RT: 6.869 min Scan# 643
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

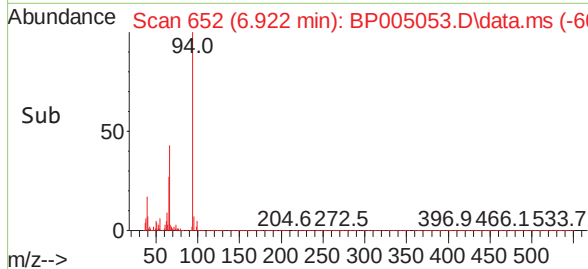
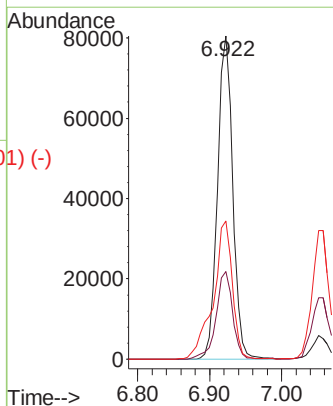
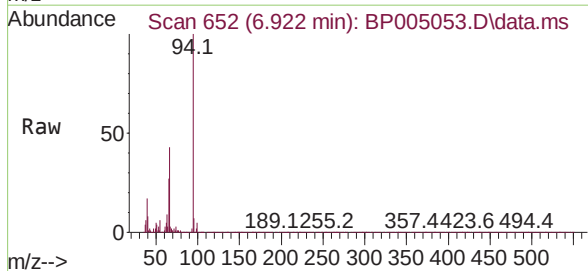
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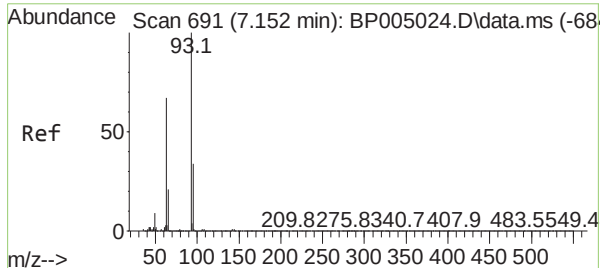
Tgt Ion:	77	Resp:	55115
Ion	Ratio	Lower	Upper
77	100		
105	95.3	97.1	137.1#
106	87.9	93.7	133.7#



Scan 652 (6.922 min): BP005024.D\data.ms (-642) #10
 Phenol
 Concen: 39.53 ng
 RT: 6.922 min Scan# 652
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

Tgt Ion:	94	Resp:	118050
Ion	Ratio	Lower	Upper
94	100		
65	27.1	2.3	42.3
66	42.7	10.9	50.9

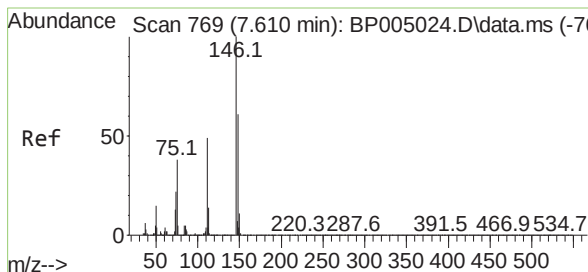
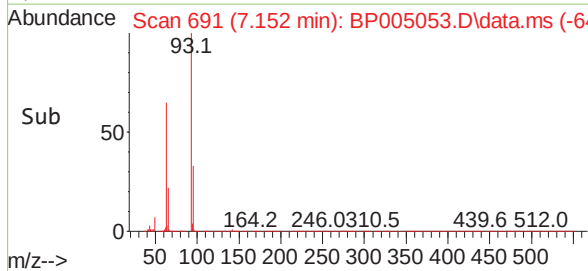
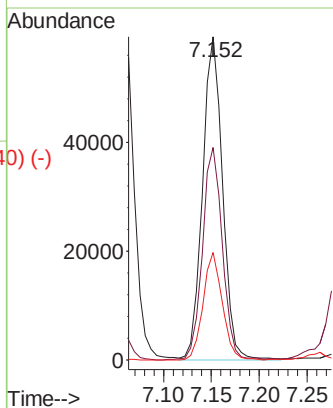
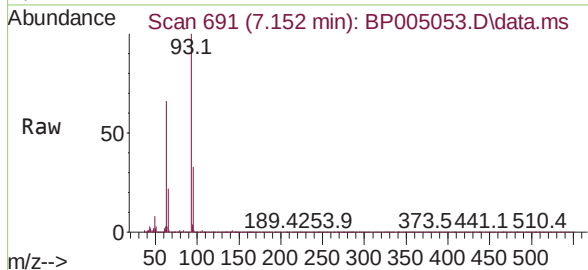




bis(2-Chloroethyl)ether
 Concen: 39.49 ng
 RT: 7.152 min Scan# 691
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

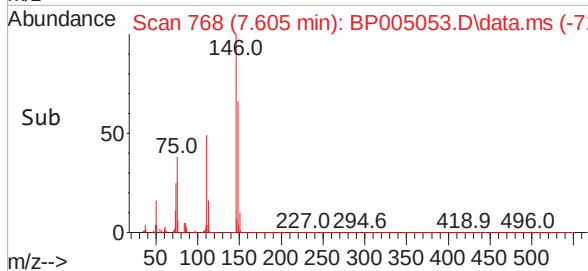
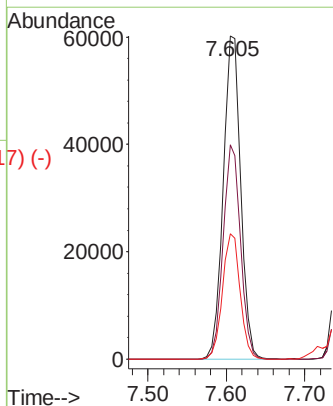
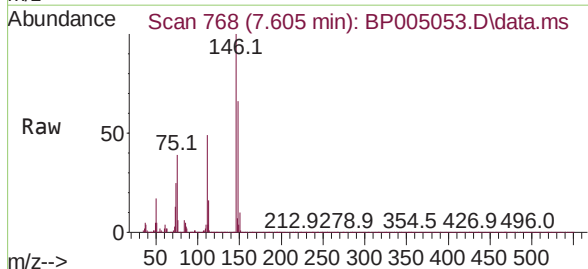
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

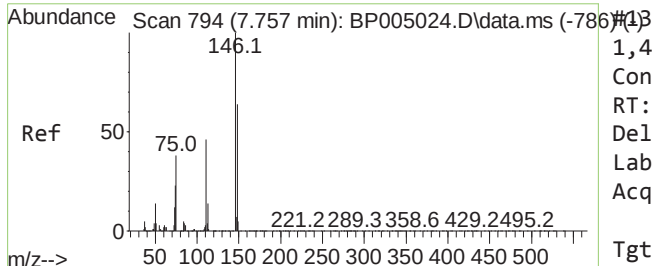
Tgt Ion:	93	Resp:	86339
Ion	Ratio	Lower	Upper
93	100		
63	65.7	39.0	79.0
95	33.3	12.8	52.8



1,3-Dichlorobenzene
 Concen: 38.93 ng
 RT: 7.605 min Scan# 768
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

Tgt Ion:	146	Resp:	92820
Ion	Ratio	Lower	Upper
146	100		
148	66.3	52.5	78.7
75	38.7	18.1	27.1#

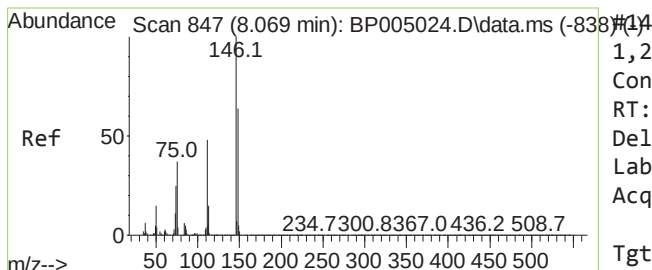
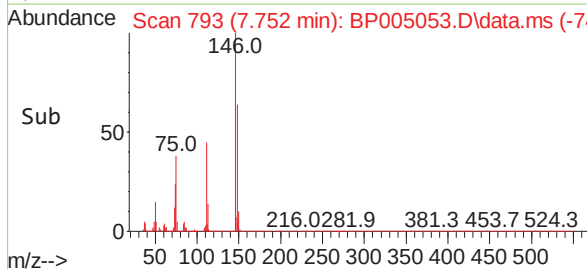
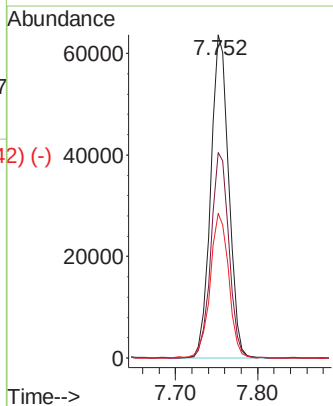
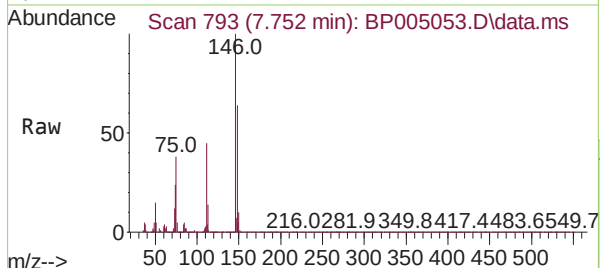




1,4-Dichlorobenzene
Concen: 40.05 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

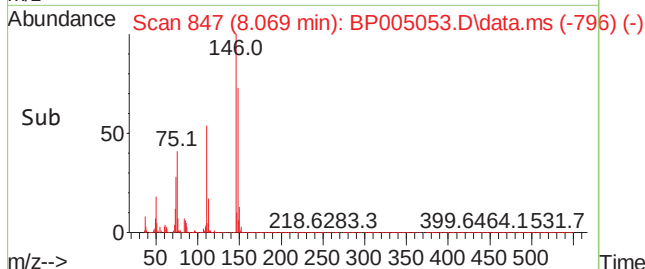
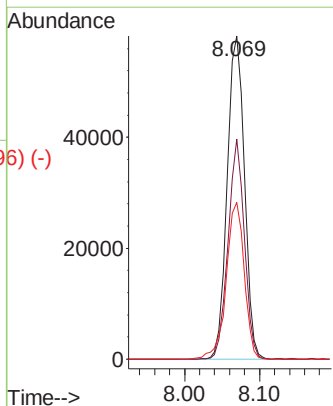
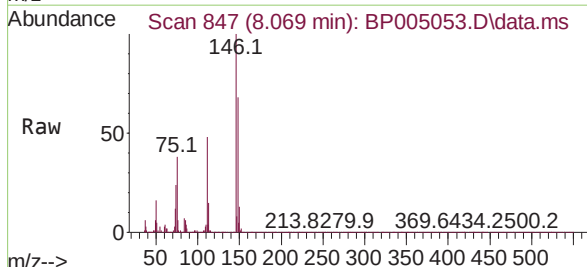
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

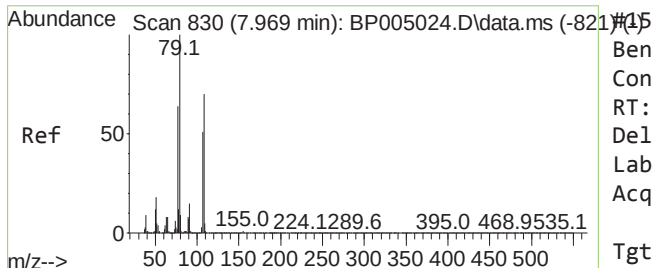
Tgt Ion:	146	Resp:	96928
Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.3	76.9
111	44.8	28.9	43.3#



1,2-Dichlorobenzene
Concen: 39.62 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	146	Resp:	91991
Ion	Ratio	Lower	Upper
146	100		
148	68.1	51.6	77.4
111	48.4	31.0	46.6#

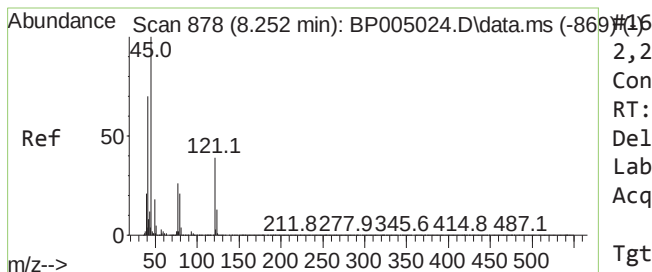
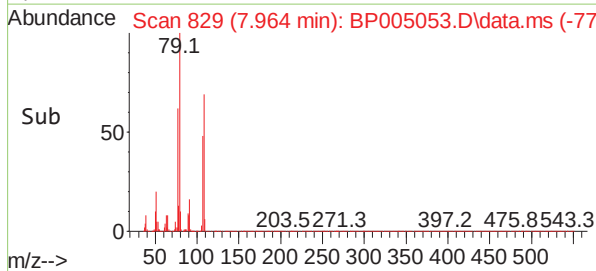
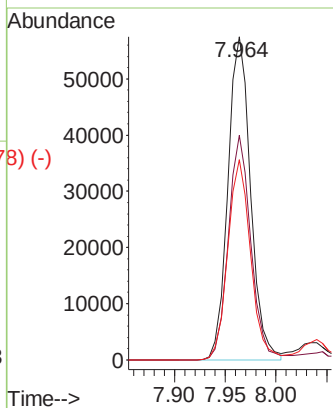
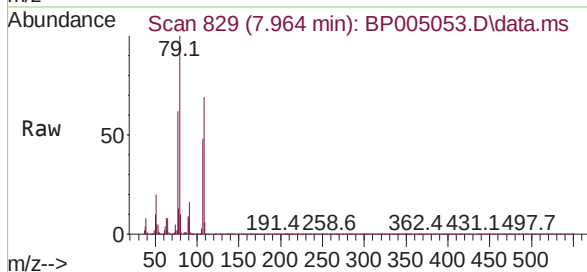




Benzyl Alcohol
 Concen: 39.84 ng
 RT: 7.964 min Scan# 829
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

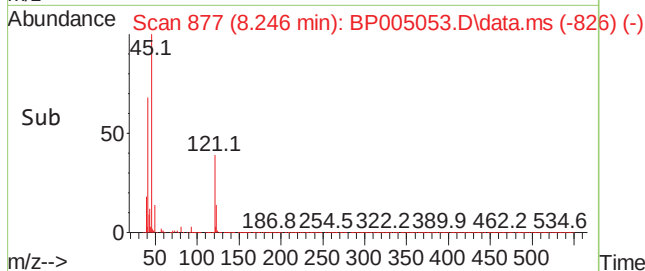
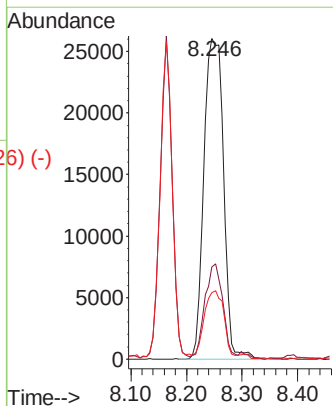
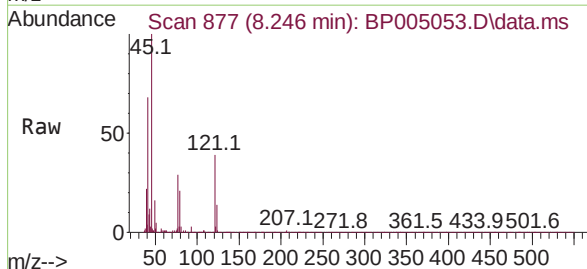
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

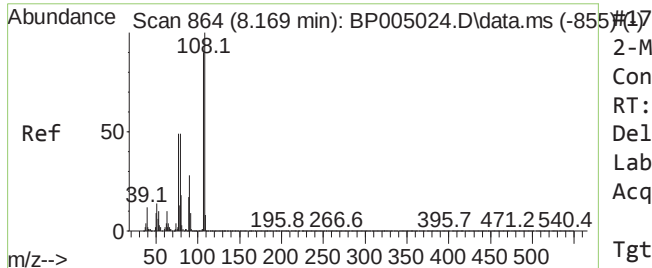
Tgt Ion:	79	Resp:	89567
Ion	Ratio	Lower	Upper
79	100		
108	69.5	73.5	110.3#
77	62.0	50.3	75.5



2,2'-oxybis(1-Chloropropane)
 Concen: 39.52 ng
 RT: 8.246 min Scan# 877
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

Tgt Ion:	45	Resp:	63390
Ion	Ratio	Lower	Upper
45	100		
77	28.8	2.3	42.3
79	20.8	0.0	36.6

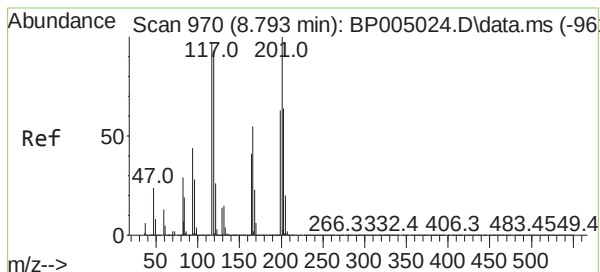
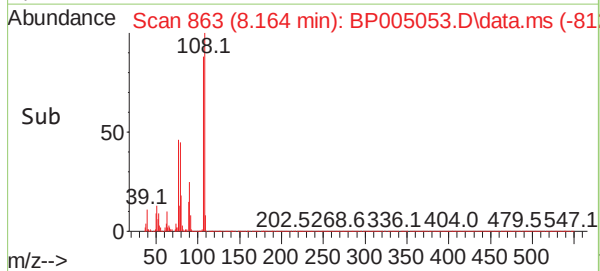
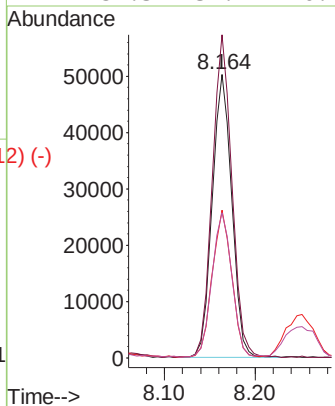
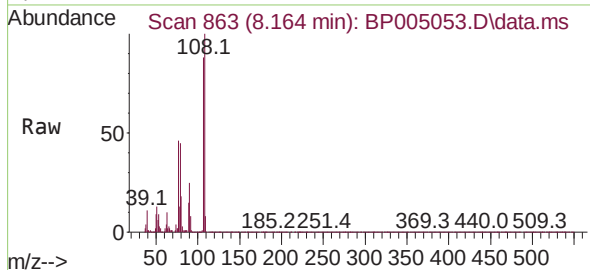




2-Methylphenol
Concen: 39.58 ng
RT: 8.164 min Scan# 863
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

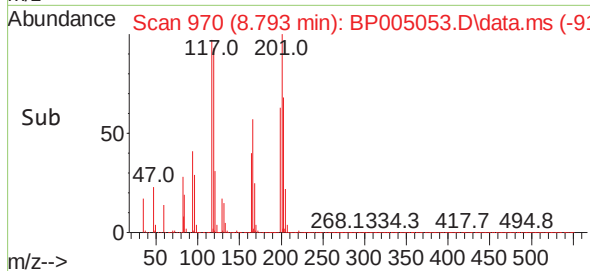
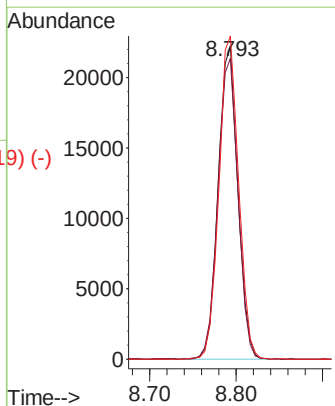
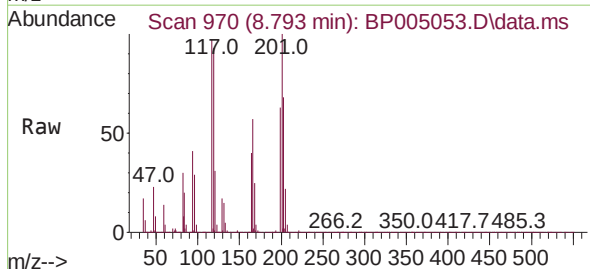
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	107	Resp:	75435
Ion	Ratio	Lower	Upper
107	100		
108	114.0	89.6	134.4
77	52.2	31.8	47.6#
79	51.3	31.1	46.7#

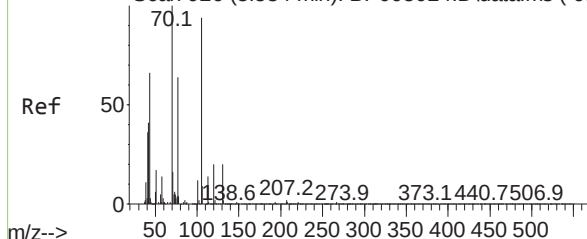


Hexachloroethane
Concen: 38.67 ng
RT: 8.793 min Scan# 970
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	117	Resp:	35665
Ion	Ratio	Lower	Upper
117	100		
119	96.1	78.8	118.2
201	103.3	92.3	138.5



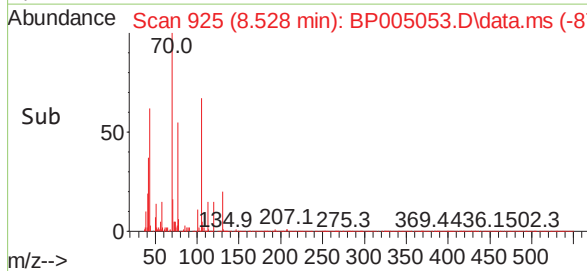
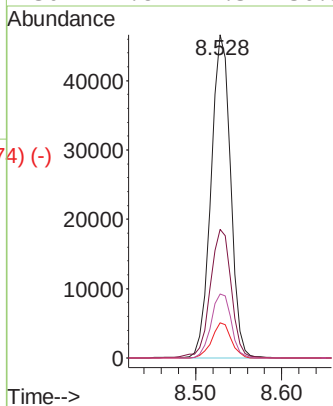
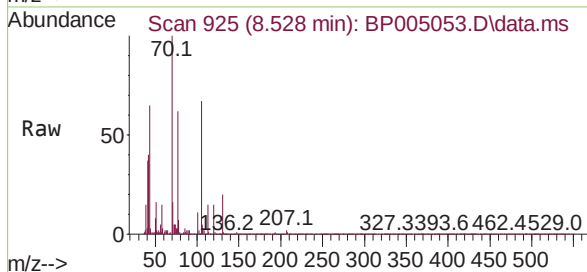
Abundance Scan 926 (8.534 min): BP005024.D\data.ms (-917) #19



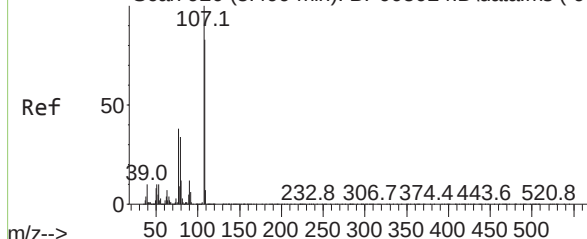
n-Nitroso-di-n-propylamine
Concen: 38.80 ng
RT: 8.528 min Scan# 925
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	70	Resp:	73356
Ion	Ratio	Lower	Upper
70	100		
42	39.7	32.8	49.2
101	10.8	9.6	14.4
130	19.8	24.3	36.5#

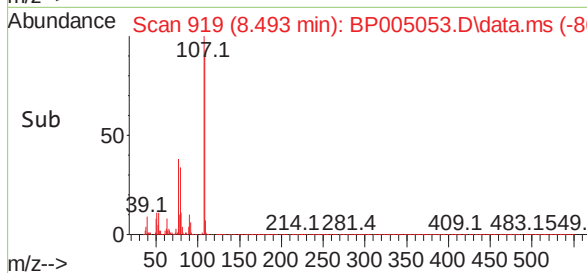
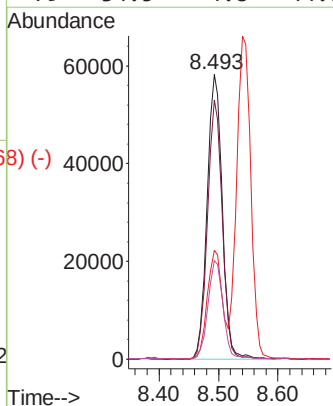
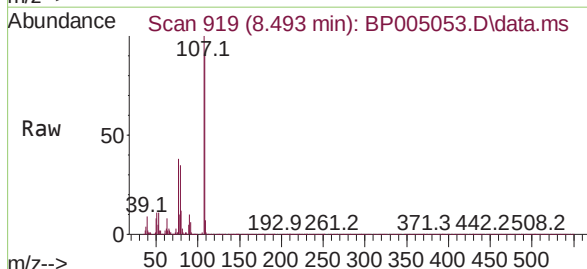


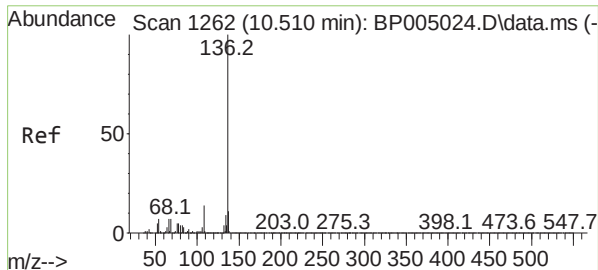
Abundance Scan 920 (8.499 min): BP005024.D\data.ms (-909) #20



3+4-Methylphenols
Concen: 39.72 ng
RT: 8.493 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	107	Resp:	103374
Ion	Ratio	Lower	Upper
107	100		
108	91.0	69.0	109.0
77	38.2	8.5	48.5
79	34.5	4.8	44.8

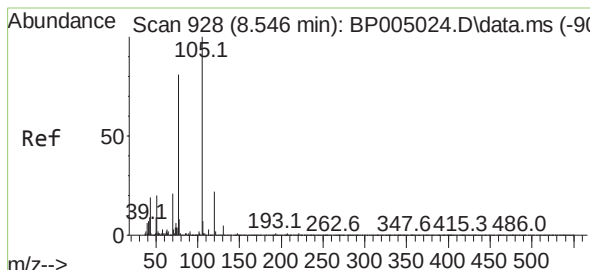
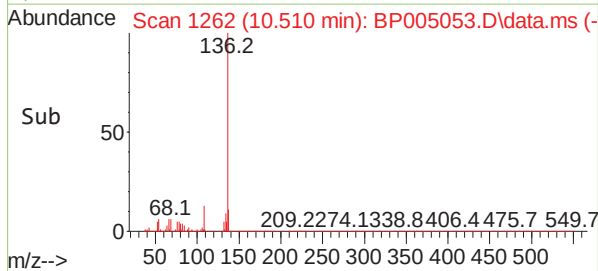
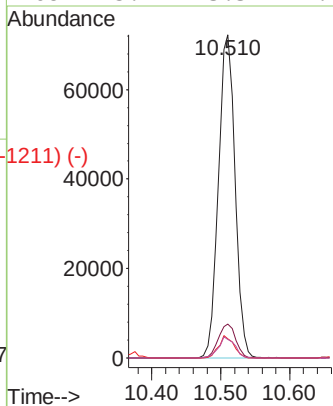
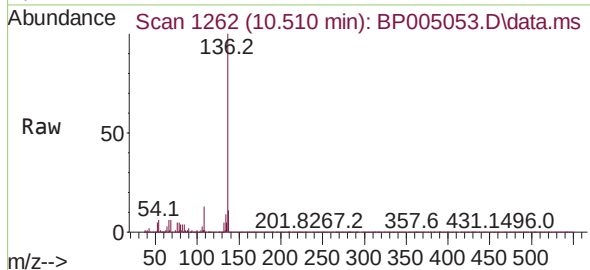




Naphthalene-d8
 Concen: 20.00 ng
 RT: 10.510 min Scan# 1262
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

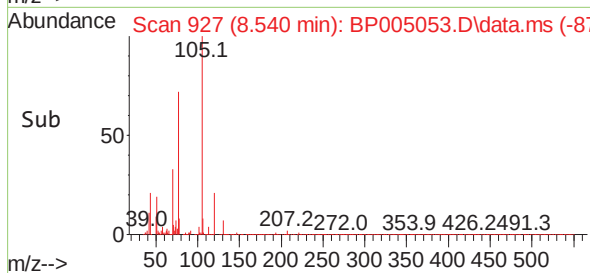
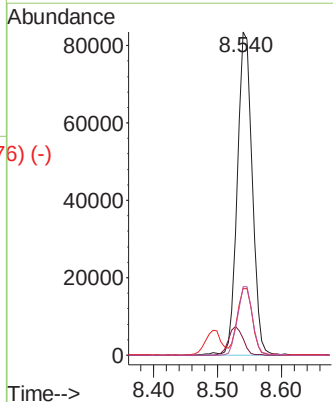
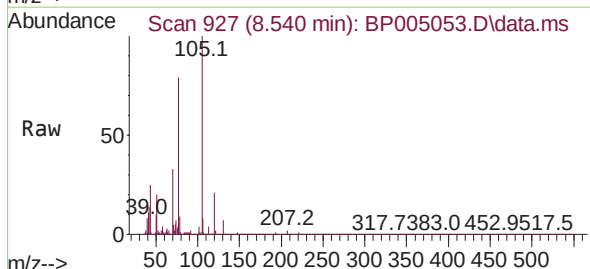
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	136	Resp:	120665
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.6	13.0
54	6.0	3.6	5.4#
68	5.7	3.3	4.9#



Acetophenone
 Concen: 38.46 ng
 RT: 8.540 min Scan# 927
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

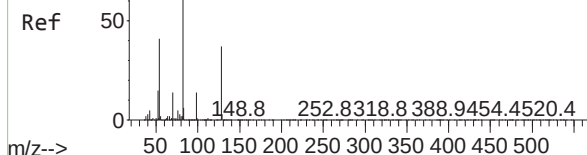
Tgt Ion:	105	Resp:	133404
Ion	Ratio	Lower	Upper
105	100		
71	5.2	2.6	3.8#
51	20.5	13.5	20.3#
120	21.1	19.6	29.4



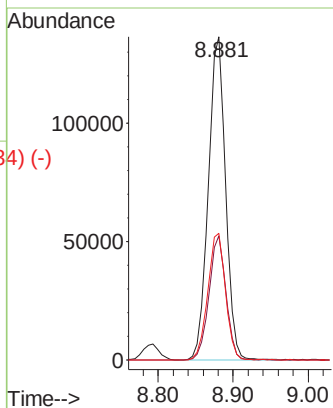
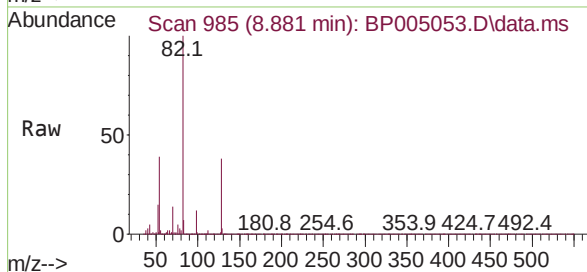
Abundance Scan 985 (8.881 min): BP005024.D\data.ms (-977) #23

Nitrobenzene-d5
Concen: 78.23 ng
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

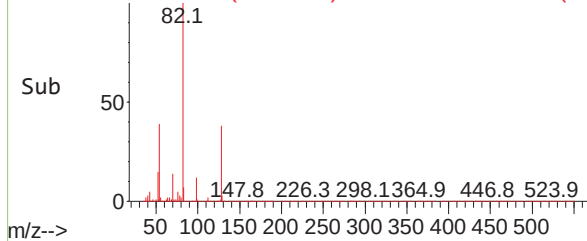
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:	82	Resp:	220014
Ion	Ratio	Lower	Upper
82	100		
128	38.4	45.6	68.4#
54	39.1	30.1	45.1



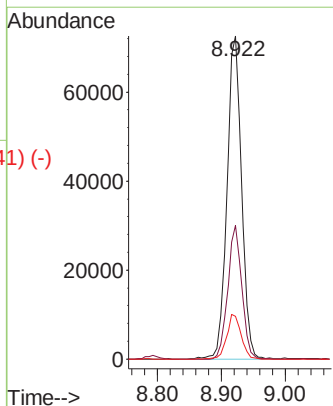
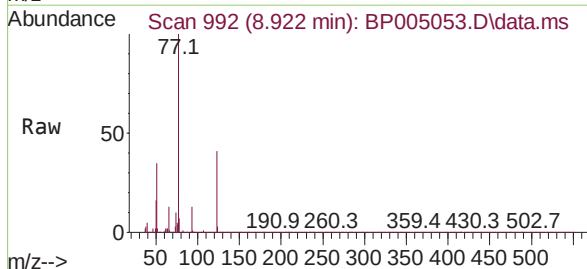
Abundance Scan 985 (8.881 min): BP005053.D\data.ms (-934) (-)



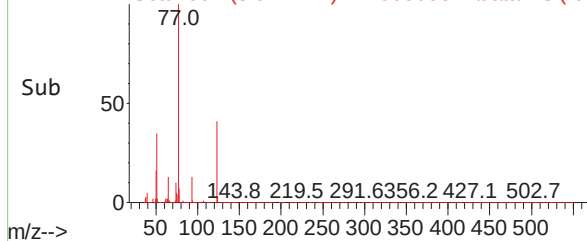
Abundance Scan 992 (8.922 min): BP005024.D\data.ms (-974) #24

Nitrobenzene
Concen: 39.08 ng
RT: 8.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

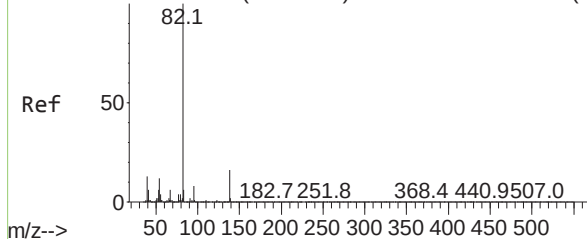
Tgt Ion:	77	Resp:	115829
Ion	Ratio	Lower	Upper
77	100		
123	41.4	48.6	72.8#
65	13.2	10.0	15.0



Abundance Scan 992 (8.922 min): BP005053.D\data.ms (-941) (-)



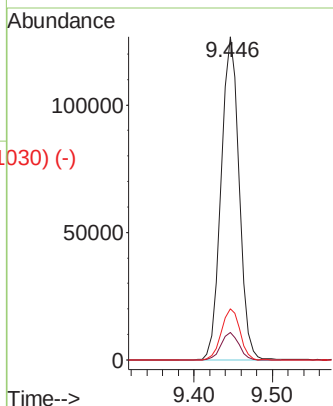
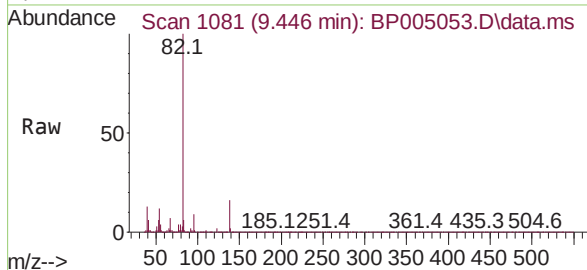
Abundance Scan 1082 (9.452 min): BP005024.D\data.ms (-1025-)



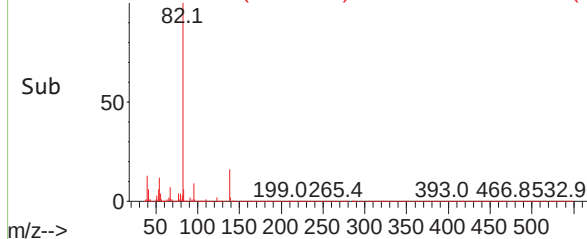
Isophorone
Concen: 38.84 ng
RT: 9.446 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

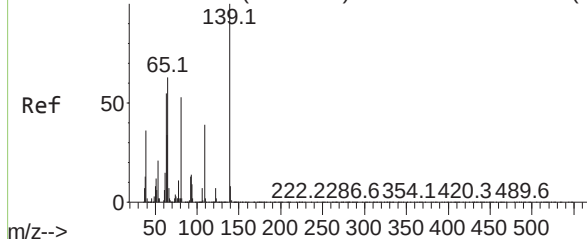
Tgt Ion:	82	Resp:	201605
Ion	Ratio	Lower	Upper
82	100		
95	8.6	6.4	9.6
138	15.7	18.7	28.1#



Abundance Scan 1081 (9.446 min): BP005053.D\data.ms (-1030-)

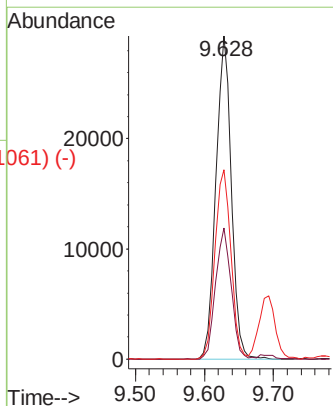
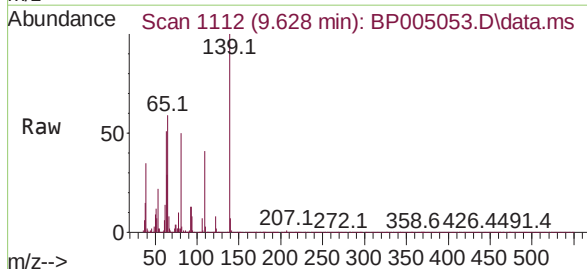


Abundance Scan 1112 (9.628 min): BP005024.D\data.ms (-1106-)

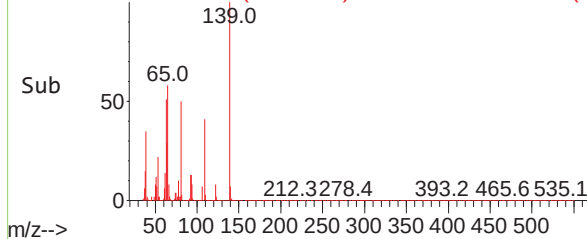


2-Nitrophenol
Concen: 39.57 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

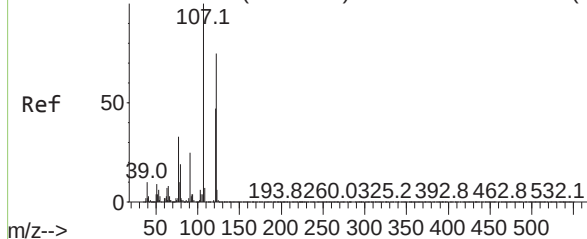
Tgt Ion:	139	Resp:	45484
Ion	Ratio	Lower	Upper
139	100		
109	40.5	22.1	33.1#
65	58.5	26.5	39.7#



Abundance Scan 1112 (9.628 min): BP005053.D\data.ms (-1061-)



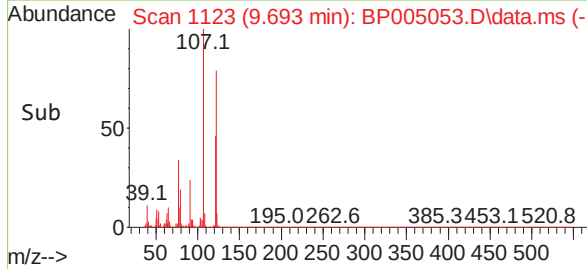
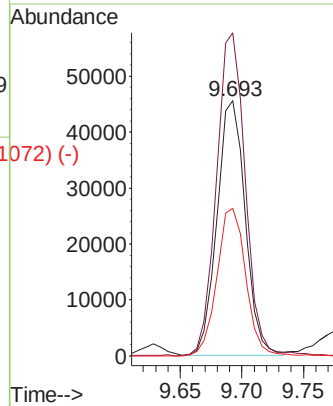
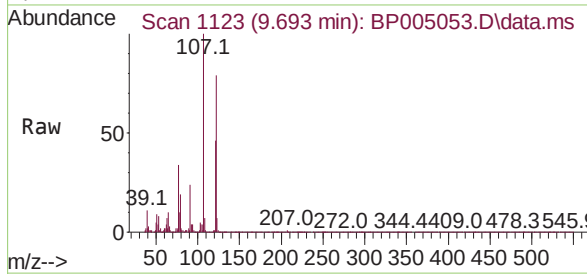
Abundance Scan 1123 (9.693 min): BP005024.D\data.ms (-1127-)



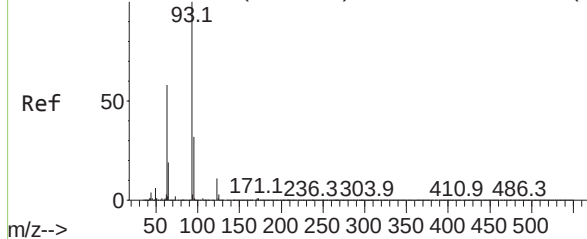
2,4-Dimethylphenol
Concen: 39.32 ng
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP005053.D
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BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 72680
Ion Ratio Lower Upper
122 100
107 126.7 87.3 130.9
121 58.0 47.3 70.9

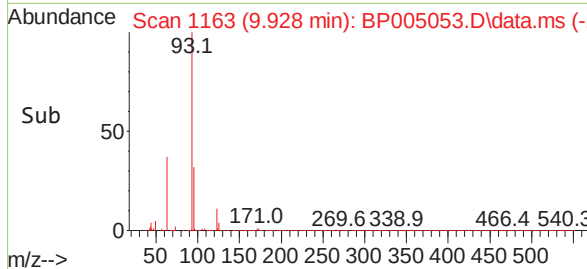
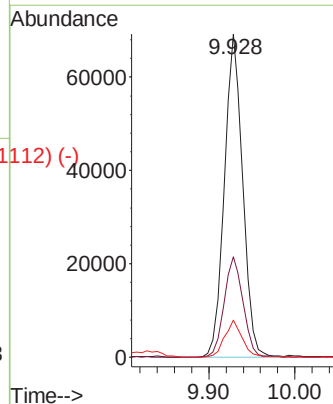
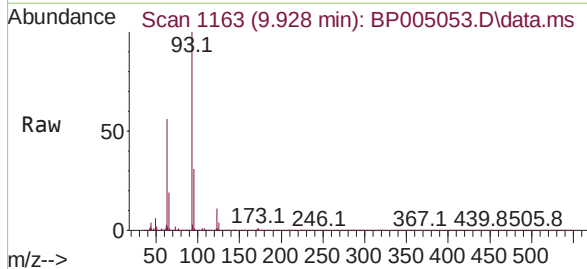


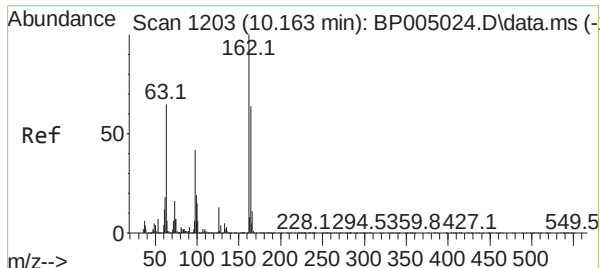
Abundance Scan 1164 (9.934 min): BP005024.D\data.ms (-1128-)



bis(2-Chloroethoxy)methane
Concen: 39.44 ng
RT: 9.928 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion: 93 Resp: 103613
Ion Ratio Lower Upper
93 100
95 31.1 26.7 40.1
123 11.4 10.5 15.7

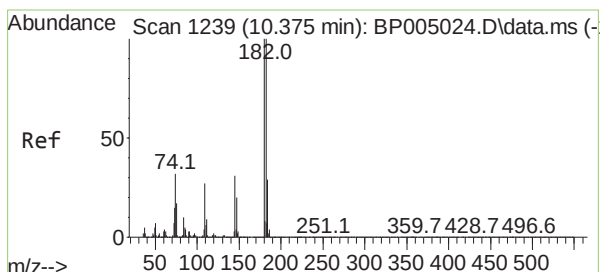
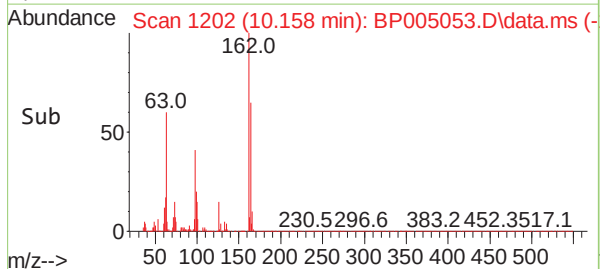
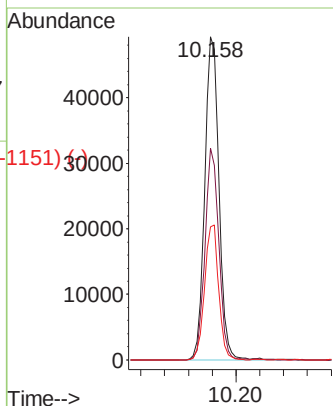
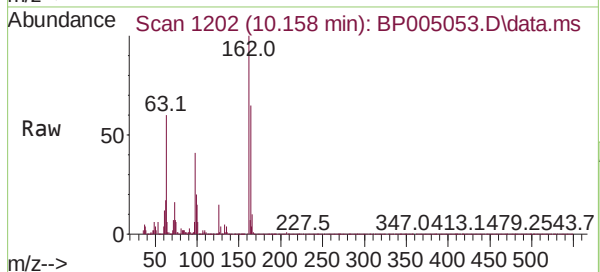




2,4-Dichlorophenol
Concen: 39.89 ng
RT: 10.158 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

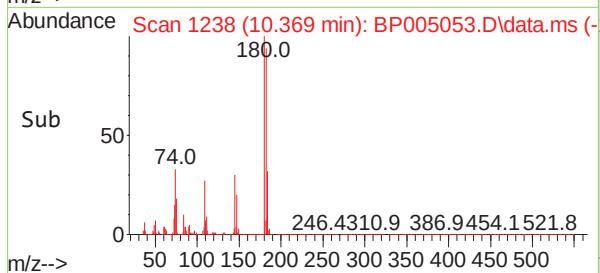
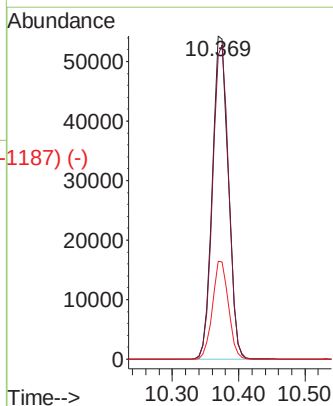
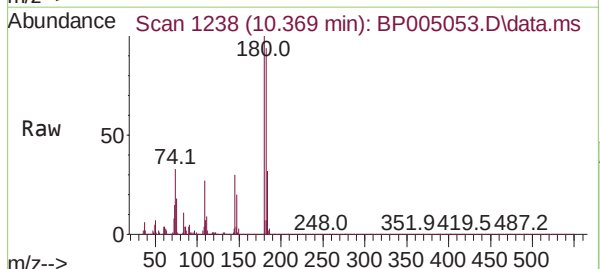
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

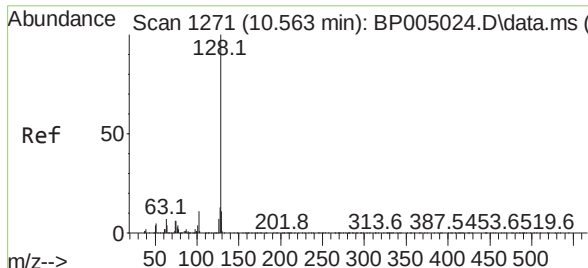
Tgt Ion:	162	Resp:	82498
Ion	Ratio	Lower	Upper
162	100		
164	65.5	45.8	85.8
98	41.2	10.2	50.2



1,2,4-Trichlorobenzene
Concen: 38.94 ng
RT: 10.369 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	180	Resp:	90459
Ion	Ratio	Lower	Upper
180	100		
182	94.0	76.2	114.2
145	30.2	23.8	35.8

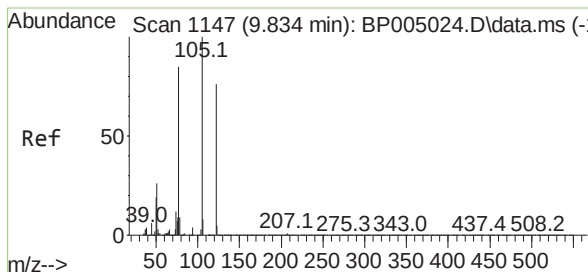
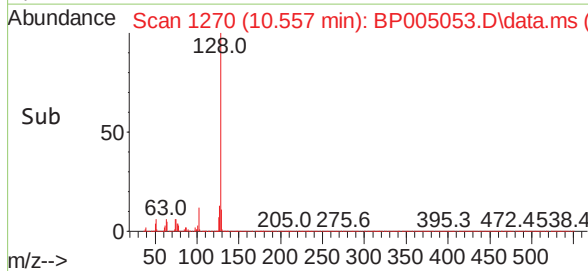
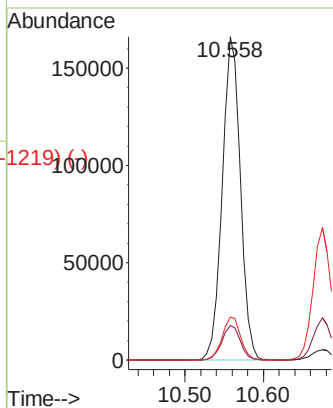
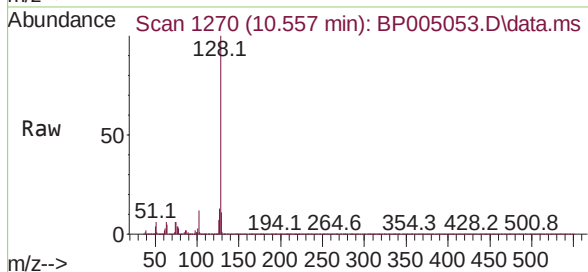




Naphthalene
 Concen: 38.91 ng
 RT: 10.557 min Scan# 1270
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

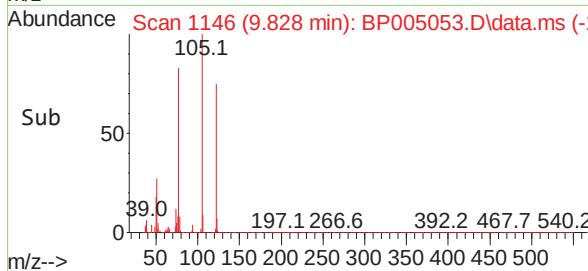
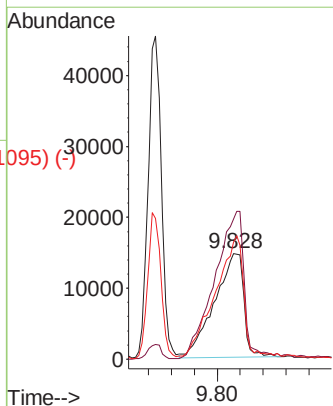
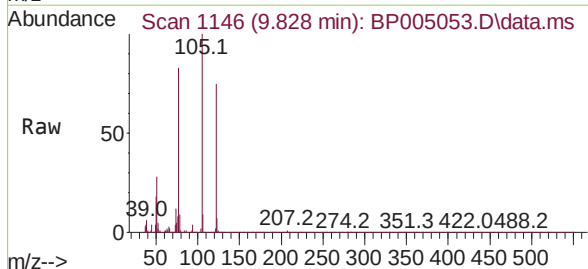
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

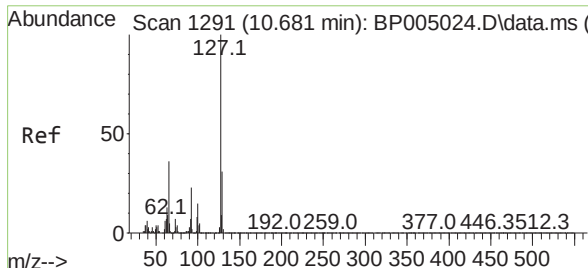
Tgt Ion:	128	Resp:	265242
Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.8	13.2
127	13.2	10.6	15.8



Benzoic acid
 Concen: 37.71 ng
 RT: 9.828 min Scan# 1146
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

Tgt Ion:	122	Resp:	51744
Ion	Ratio	Lower	Upper
122	100		
105	132.6	94.1	134.1
77	110.7	50.1	90.1#

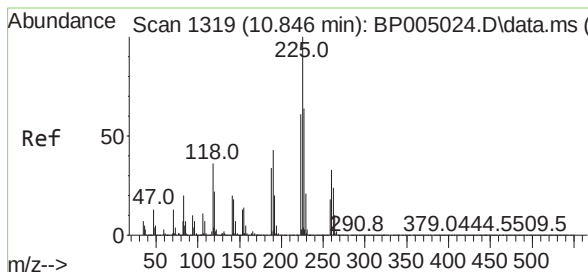
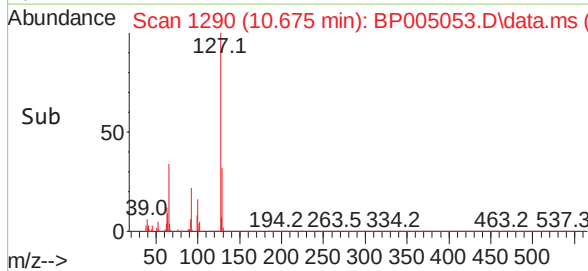
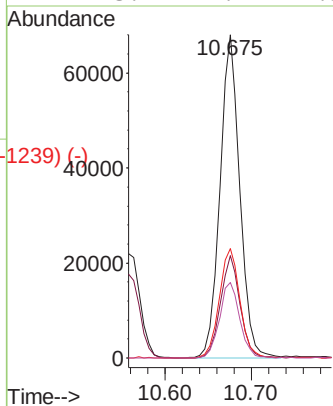
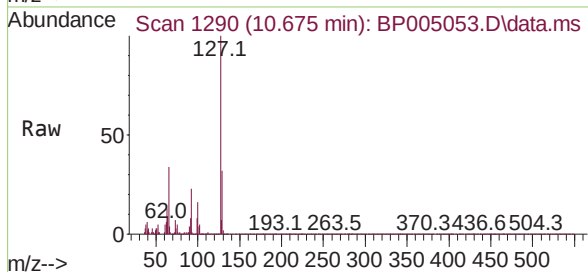




4-Chloroaniline
 Concen: 39.77 ng
 RT: 10.675 min Scan# 1290
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

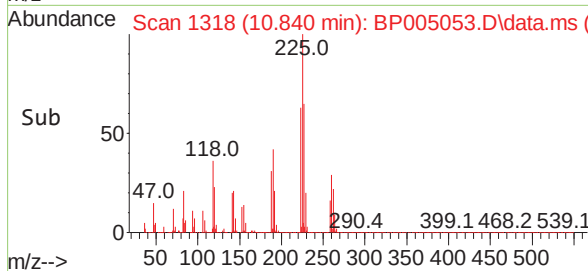
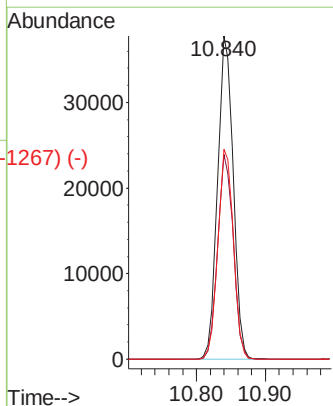
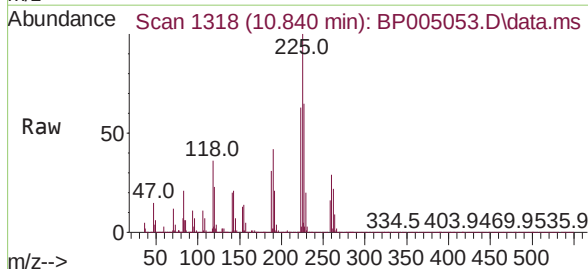
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

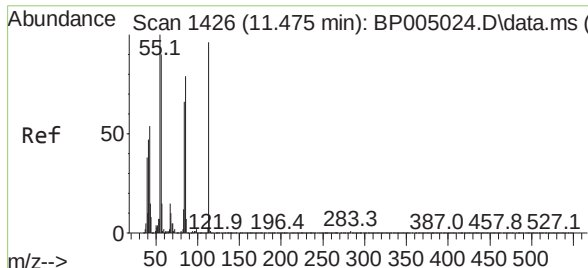
Tgt Ion:	127	Resp:	109677
Ion	Ratio	Lower	Upper
127	100		
129	31.6	25.7	38.5
65	33.9	17.3	25.9#
92	23.4	12.9	19.3#



Hexachlorobutadiene
 Concen: 39.79 ng
 RT: 10.840 min Scan# 1318
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

Tgt Ion:	225	Resp:	59484
Ion	Ratio	Lower	Upper
225	100		
223	63.3	50.1	75.1
227	64.9	51.4	77.2

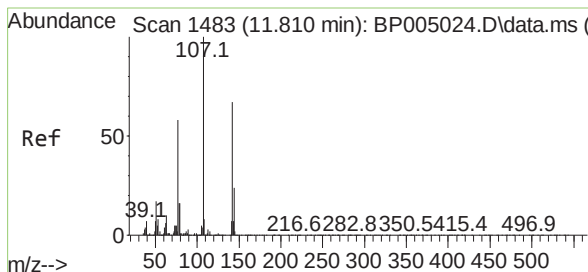
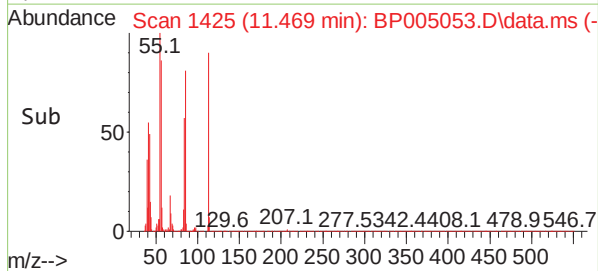
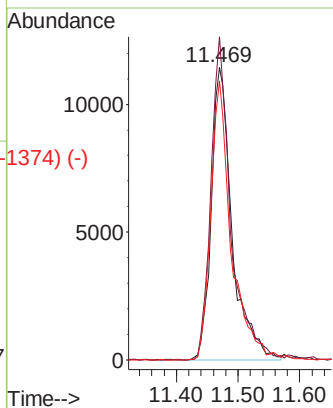
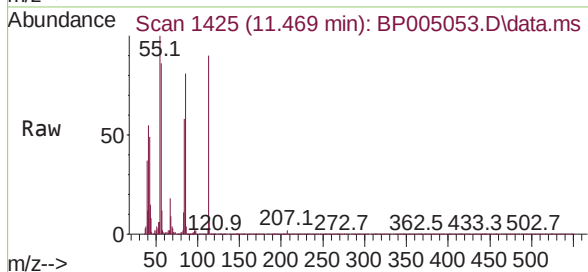




Caprolactam
Concen: 39.51 ng
RT: 11.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

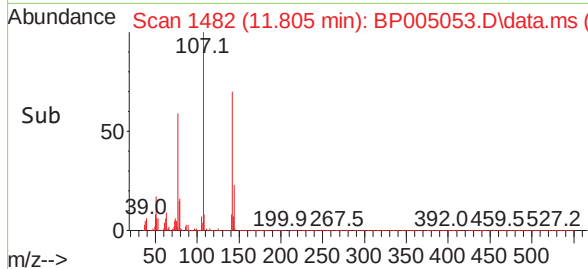
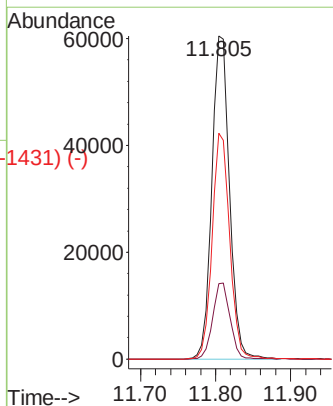
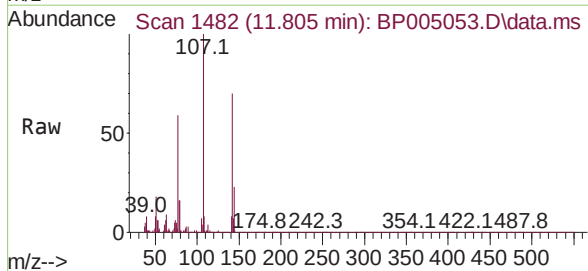
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 26814
Ion Ratio Lower Upper
113 100
55 110.5 77.3 117.3
56 95.4 55.9 95.9



4-Chloro-3-methylphenol
Concen: 39.73 ng
RT: 11.805 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

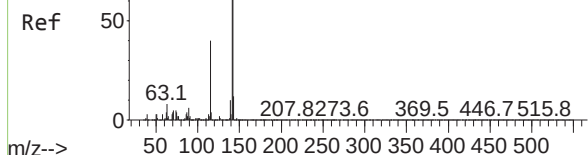
Tgt Ion:107 Resp: 99257
Ion Ratio Lower Upper
107 100
144 23.4 22.7 34.1
142 69.9 70.7 106.1#



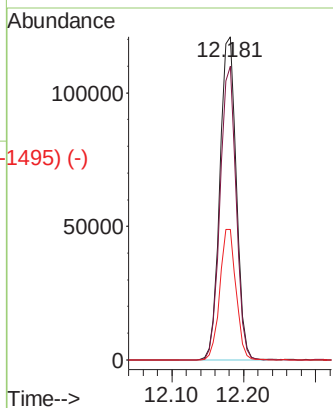
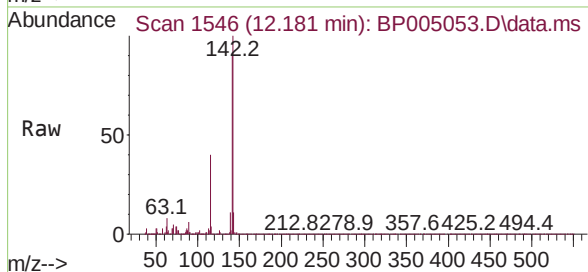
Abundance Scan 1546 (12.181 min): BP005024.D\data.ms (-137) (-)

2-Methylnaphthalene
Concen: 38.95 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

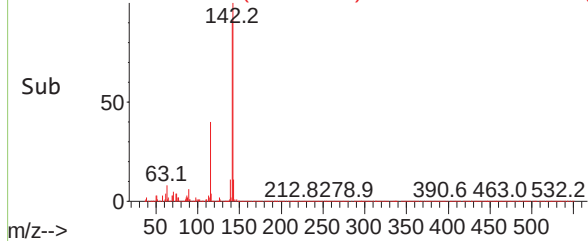
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:	142	Resp:	191719
Ion	Ratio	Lower	Upper
142	100		
141	90.9	71.4	107.2
115	40.3	25.8	38.6#



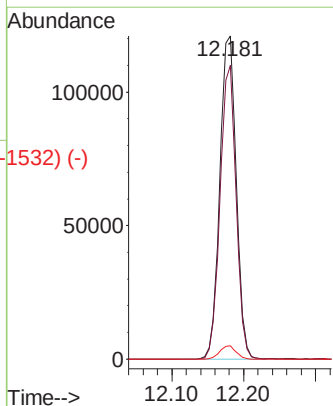
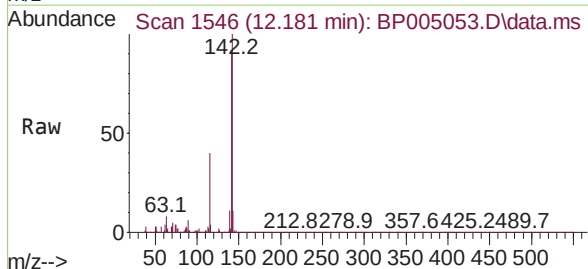
Abundance Scan 1546 (12.181 min): BP005053.D\data.ms (-1495) (-)



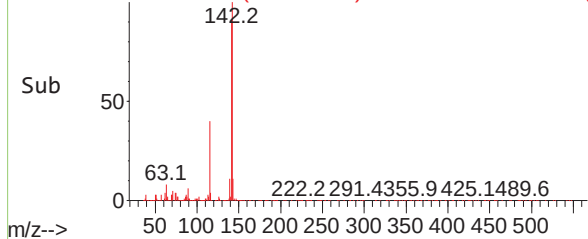
Abundance Scan 1583 (12.398 min): BP005024.D\data.ms (-137) (-)

1-Methylnaphthalene
Concen: 41.55 ng
RT: 12.181 min Scan# 1546
Delta R.T. -0.218 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

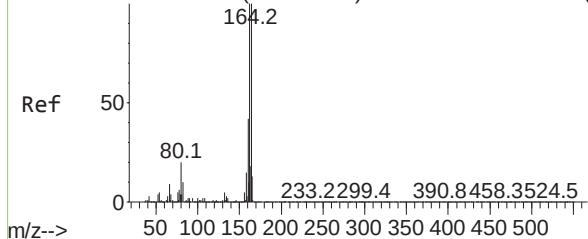
Tgt Ion:	142	Resp:	191719
Ion	Ratio	Lower	Upper
142	100		
141	90.9	74.4	111.6
116	4.1	2.9	4.3



Abundance Scan 1546 (12.181 min): BP005053.D\data.ms (-1532) (-)



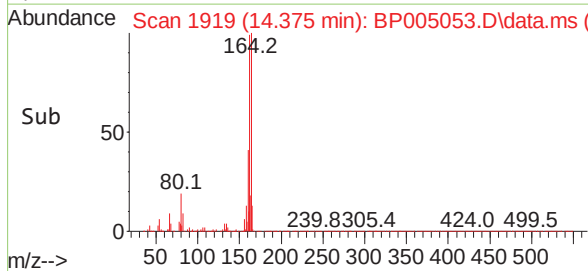
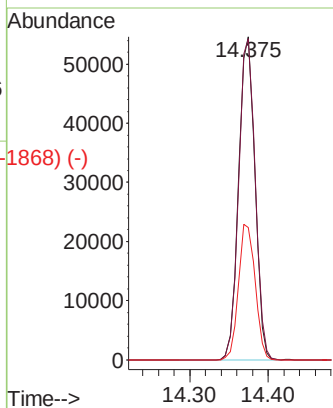
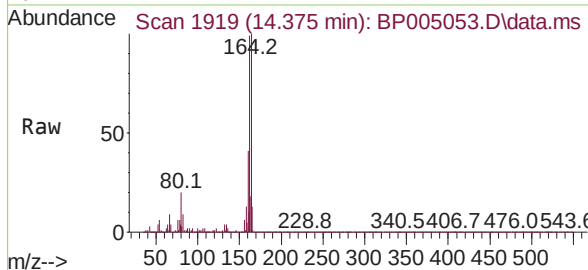
Abundance Scan 1919 (14.375 min): BP005024.D\data.ms (-1868) (-)



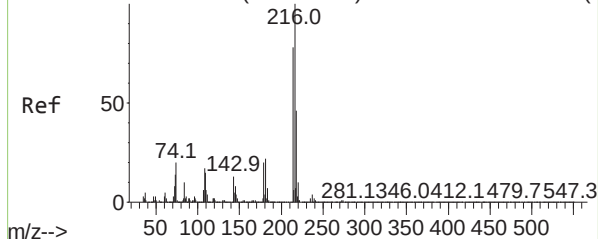
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	164	Resp:	78776
Ion	Ratio	Lower	Upper
164	100		
162	99.4	79.4	119.2
160	40.9	36.1	54.1

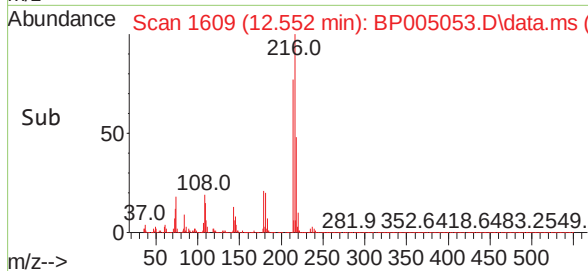
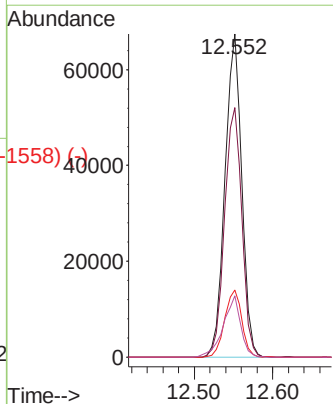
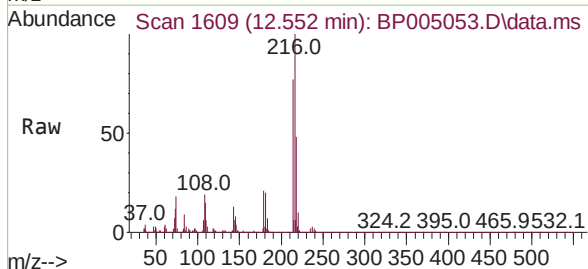


Abundance Scan 1609 (12.551 min): BP005024.D\data.ms (-1609) (-)

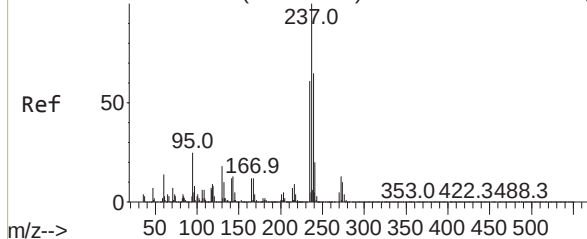


1,2,4,5-Tetrachlorobenzene
Concen: 38.92 ng
RT: 12.552 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	216	Resp:	99852
Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.0	94.6
179	21.3	16.9	25.3
108	19.8	12.6	19.0#



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

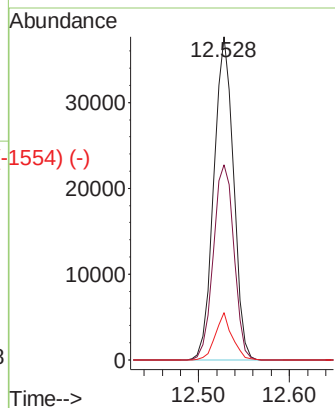
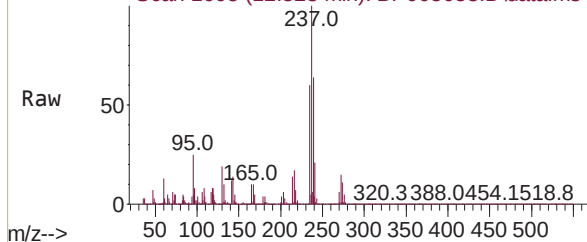


Hexachlorocyclopentadiene
Concen: 40.63 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

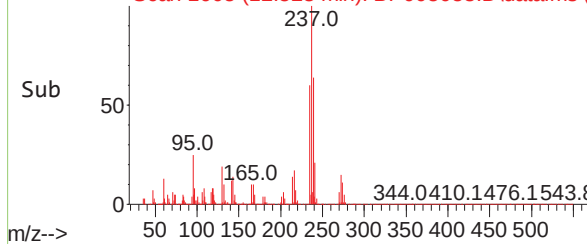
Tgt Ion:	237	Resp:	56701
Ion	Ratio	Lower	Upper
237	100		
235	60.3	43.2	83.2
272	14.6	0.0	33.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

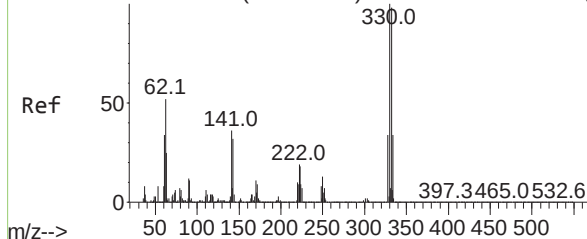
Abundance Scan 1605 (12.528 min): BP005053.D\data.ms



Abundance Scan 1605 (12.528 min): BP005053.D\data.ms (-1554) (-)



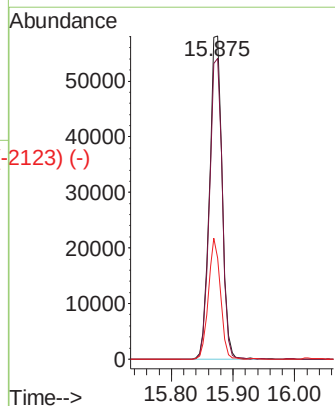
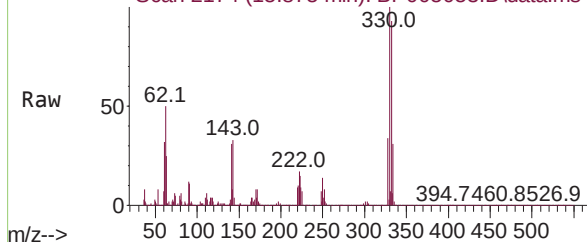
Abundance Scan 2174 (15.875 min): BP005024.D\data.ms (-2123) (-)



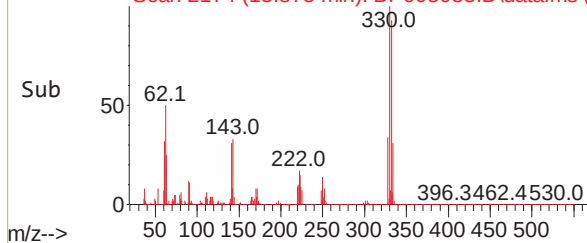
2,4,6-Tribromophenol
Concen: 80.23 ng
RT: 15.875 min Scan# 2174
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	330	Resp:	82345
Ion	Ratio	Lower	Upper
330	100		
332	93.9	77.1	115.7
141	35.5	23.4	35.2#

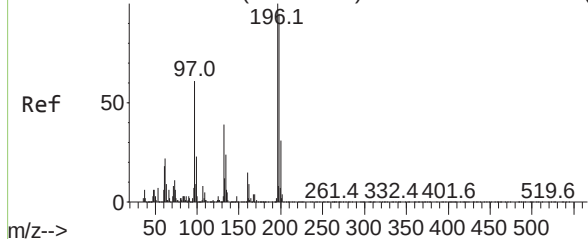
Abundance Scan 2174 (15.875 min): BP005053.D\data.ms



Abundance Scan 2174 (15.875 min): BP005053.D\data.ms (-2123) (-)



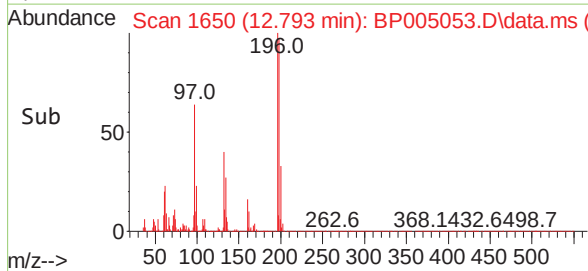
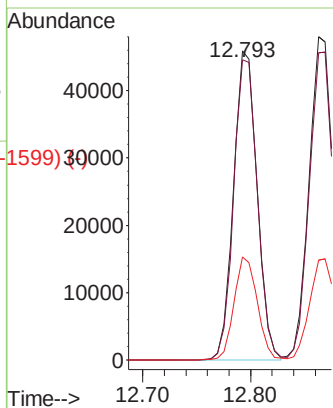
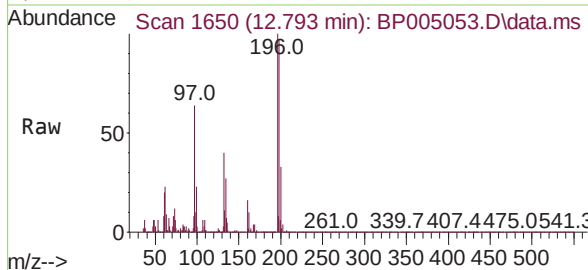
Abundance Scan 1651 (12.798 min): BP005024.D\data.ms (-1643) (-)



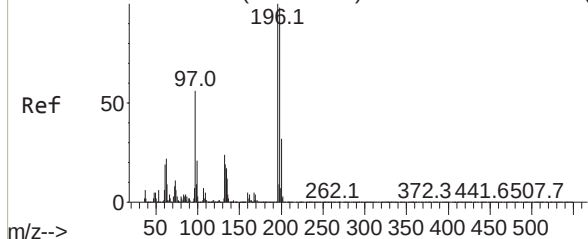
2,4,6-Trichlorophenol
Concen: 39.41 ng
RT: 12.793 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	196	Resp:	69880
Ion	Ratio	Lower	Upper
196	100		
198	97.1	77.0	115.6
200	33.3	25.1	37.7

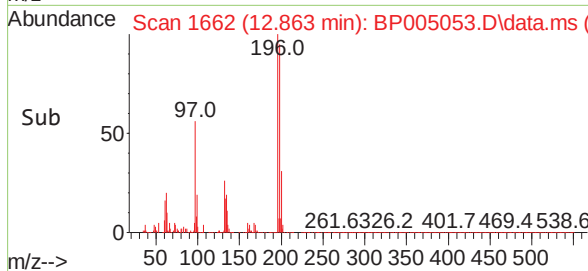
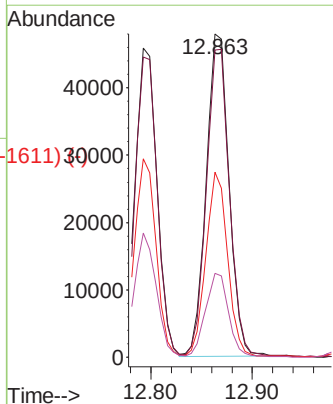
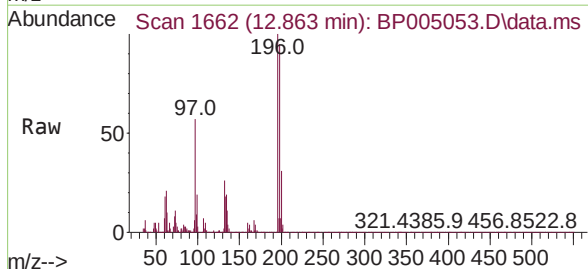


Abundance Scan 1663 (12.869 min): BP005024.D\data.ms (-1647) (-)

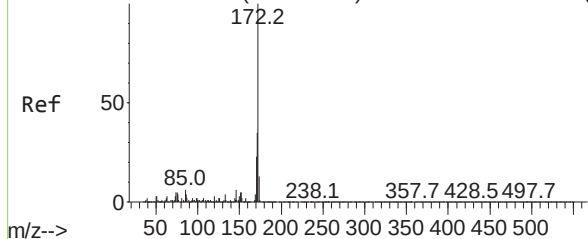


2,4,5-Trichlorophenol
Concen: 39.00 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	196	Resp:	74904
Ion	Ratio	Lower	Upper
196	100		
198	95.1	77.3	115.9
97	57.2	31.0	46.4#
132	25.9	20.9	31.3



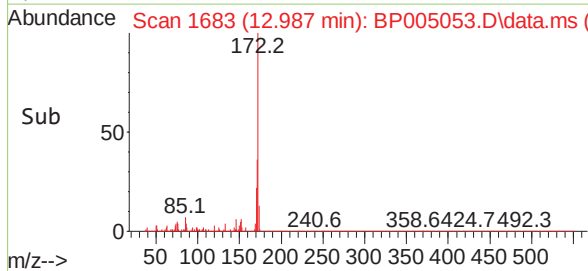
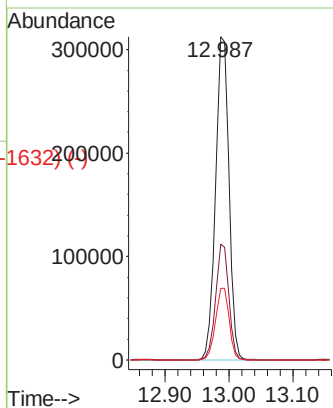
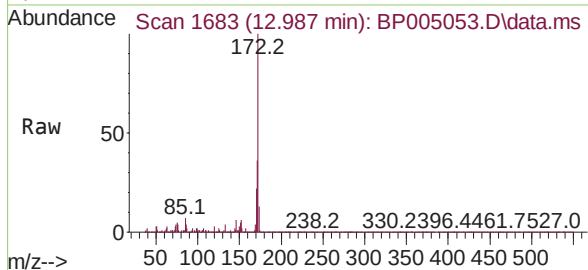
Abundance Scan 1684 (12.993 min): BP005024.D\data.ms (-1675) (-)



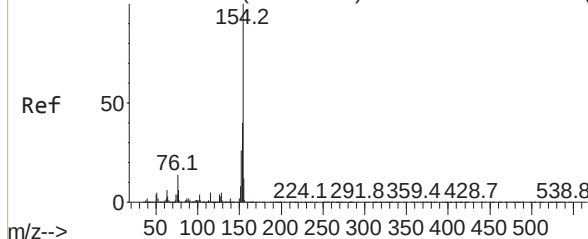
2-Fluorobiphenyl
Concen: 77.89 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	172	Resp:	453566
Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.5	42.7
170	22.2	19.2	28.8

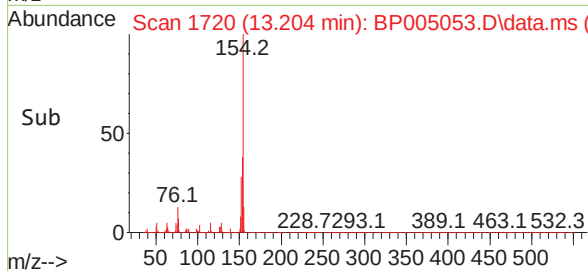
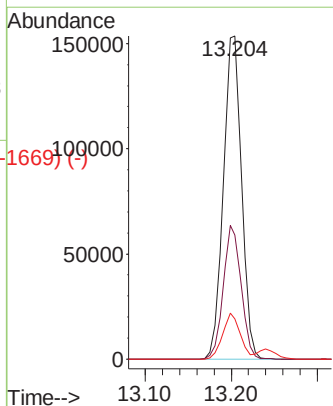
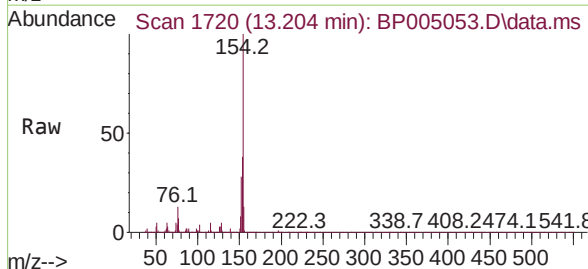


Abundance Scan 1720 (13.204 min): BP005024.D\data.ms (-1705) (-)

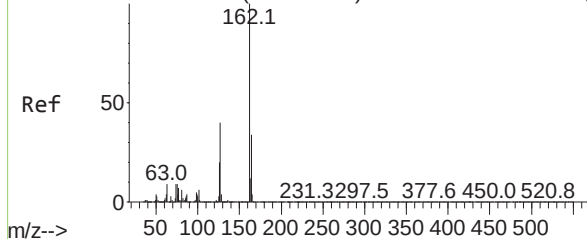


1,1'-Biphenyl
Concen: 38.20 ng
RT: 13.204 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	154	Resp:	229545
Ion	Ratio	Lower	Upper
154	100		
153	38.3	20.4	60.4
76	12.5	0.0	29.3



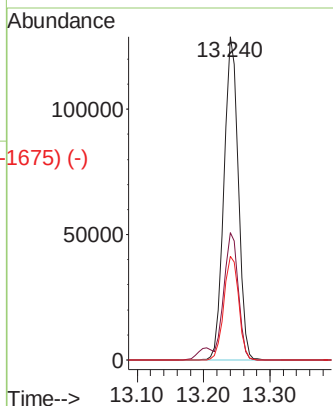
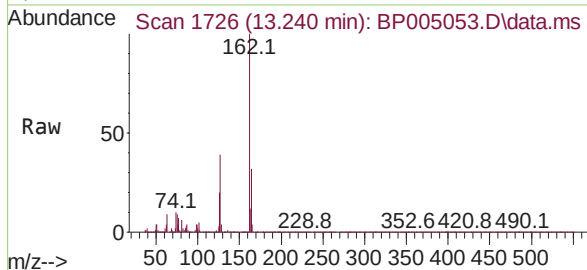
Abundance Scan 1727 (13.245 min): BP005024.D\data.ms (-1710) (-)



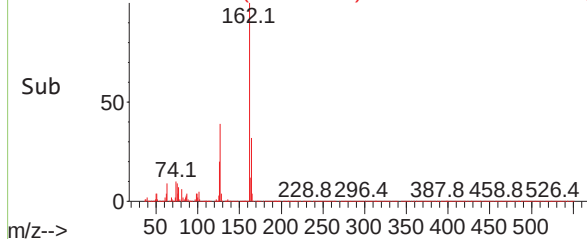
2-Chloronaphthalene
Concen: 38.91 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

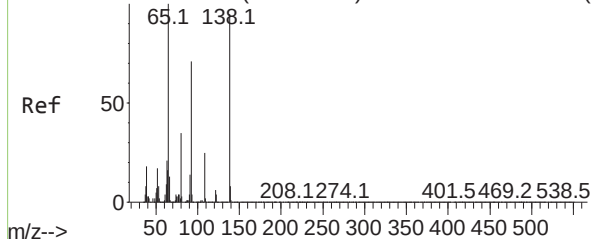
Tgt Ion:	162	Resp:	190314
Ion	Ratio	Lower	Upper
162	100		
127	39.3	29.9	44.9
164	32.0	26.1	39.1



Abundance Scan 1726 (13.240 min): BP005053.D\data.ms (-1675) (-)

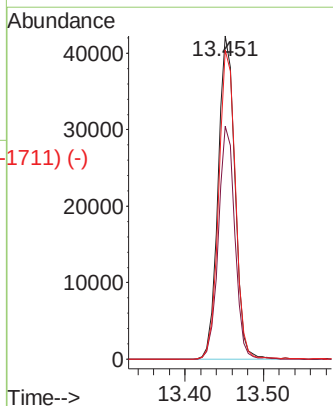
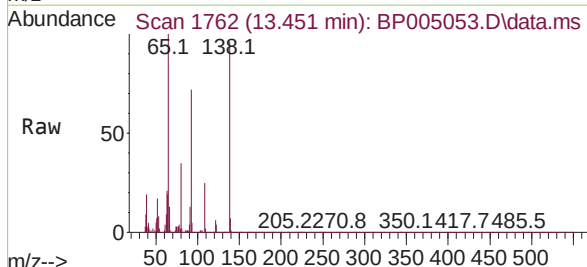


Abundance Scan 1763 (13.457 min): BP005024.D\data.ms (-1744) (-)

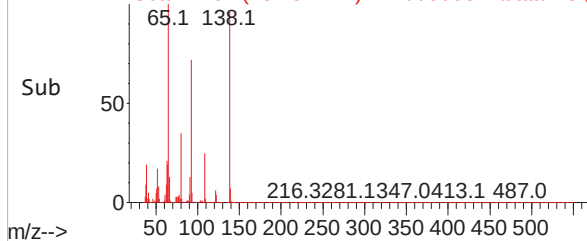


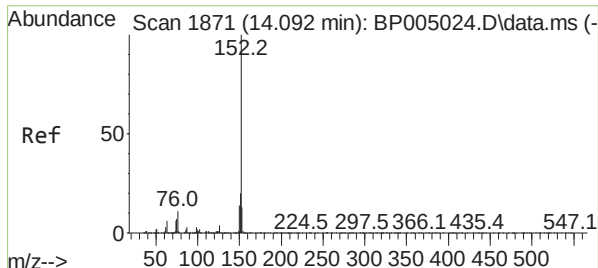
2-Nitroaniline
Concen: 40.22 ng
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	65	Resp:	62673
Ion	Ratio	Lower	Upper
65	100		
92	72.1	70.6	106.0
138	95.7	133.6	200.4#



Abundance Scan 1762 (13.451 min): BP005053.D\data.ms (-1711) (-)

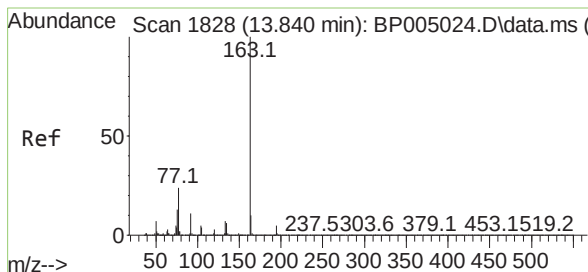
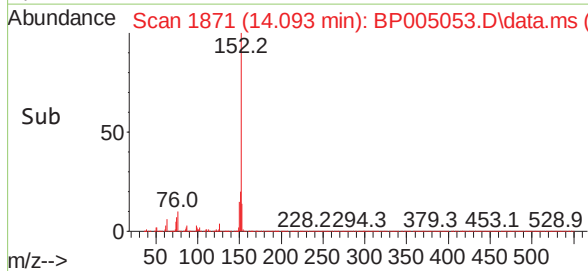
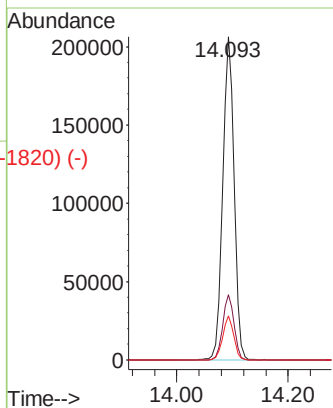
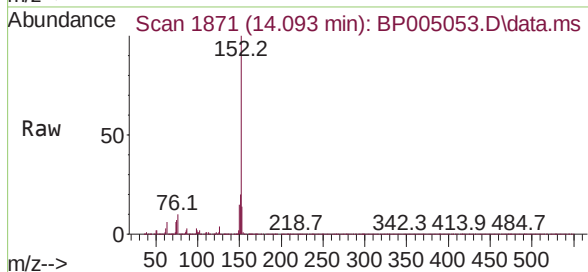




Acenaphthylene
Concen: 39.04 ng
RT: 14.093 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

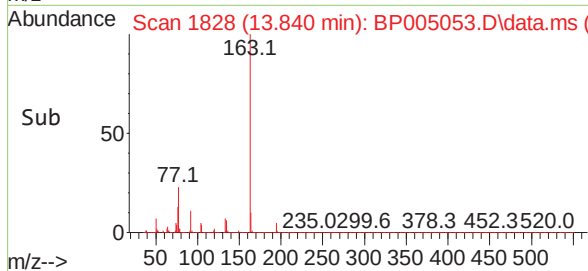
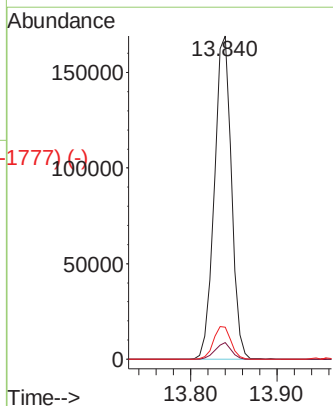
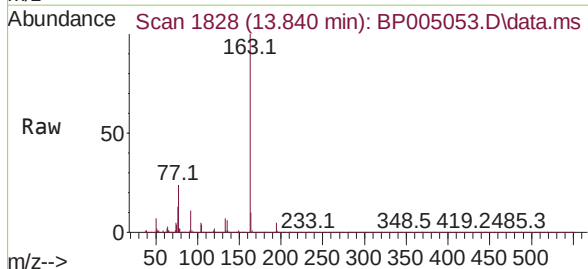
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	152	Resp:	296970
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.9	23.9
153	13.6	10.5	15.7

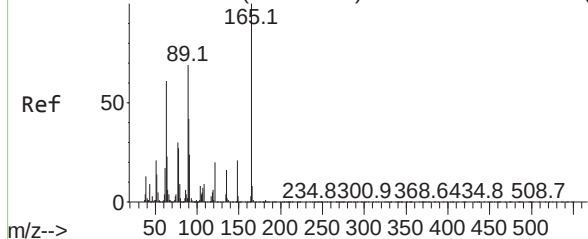


Dimethylphthalate
Concen: 38.35 ng
RT: 13.840 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	163	Resp:	232673
Ion	Ratio	Lower	Upper
163	100		
194	5.0	3.3	4.9#
164	9.9	8.2	12.2



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

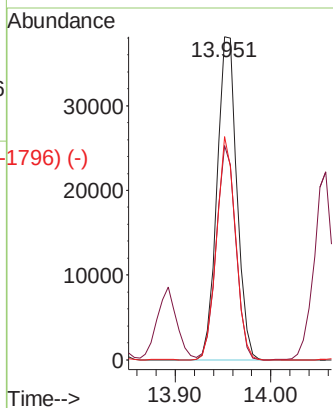
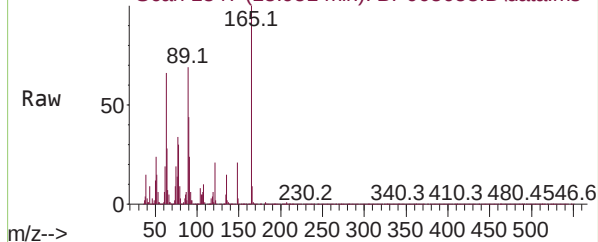


2,6-Dinitrotoluene
Concen: 38.34 ng
RT: 13.951 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

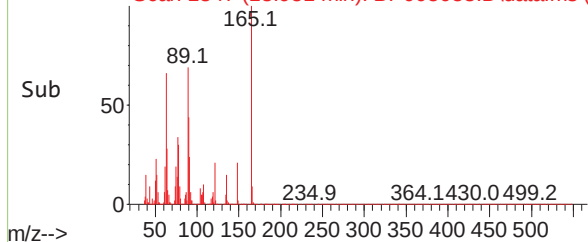
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	165	Resp:	54831
Ion	Ratio	Lower	Upper
165	100		
63	66.4	27.8	41.6#
89	69.2	34.6	52.0#

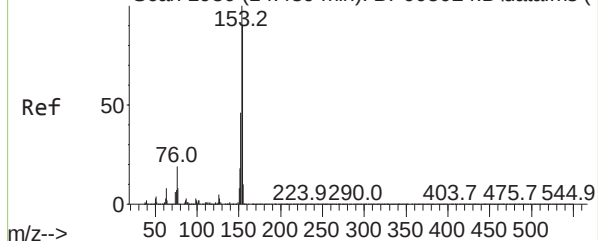
Abundance Scan 1847 (13.951 min): BP005053.D\data.ms



Abundance Scan 1847 (13.951 min): BP005053.D\data.ms (-1796) (-)



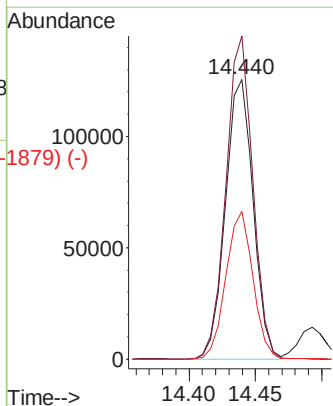
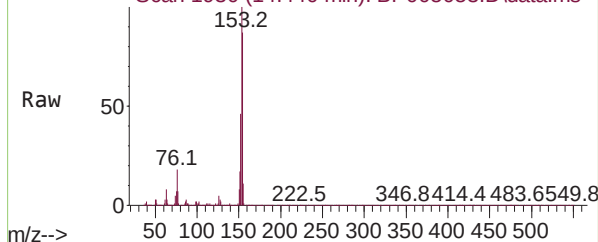
Abundance Scan 1930 (14.439 min): BP005024.D\data.ms (-1850) (-)



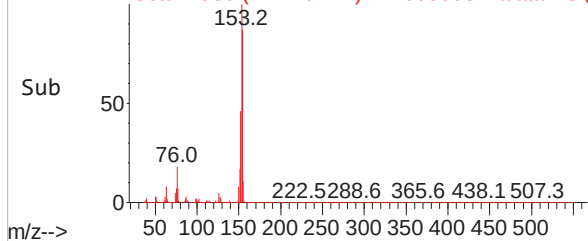
Acenaphthene
Concen: 38.94 ng
RT: 14.440 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	154	Resp:	182266
Ion	Ratio	Lower	Upper
154	100		
153	115.5	91.0	136.6
152	52.9	43.0	64.6

Abundance Scan 1930 (14.440 min): BP005053.D\data.ms



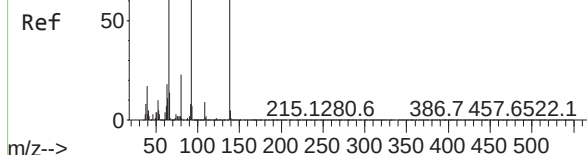
Abundance Scan 1930 (14.440 min): BP005053.D\data.ms (-1879) (-)



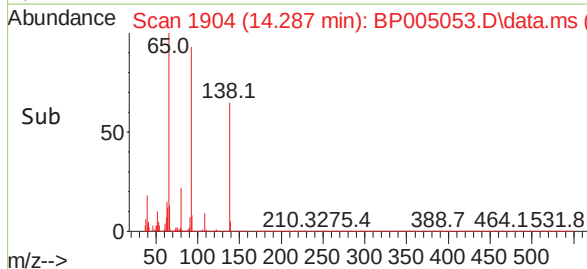
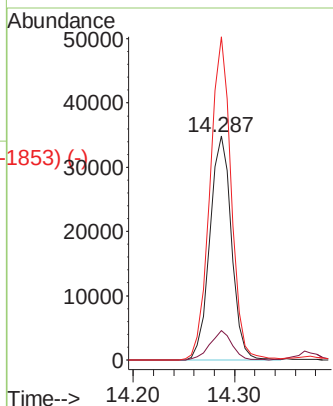
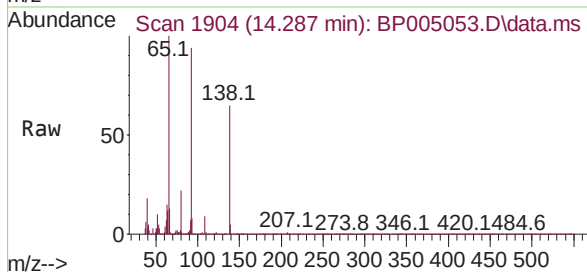
Abundance Scan 1904 (14.287 min): BP005024.D\data.ms (-1853) (-)

3-Nitroaniline
Concen: 39.09 ng
RT: 14.287 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

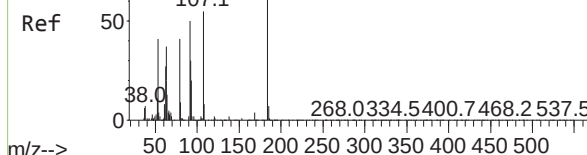


Tgt Ion:	138	Resp:	51443
Ion	Ratio	Lower	Upper
138	100		
108	13.3	7.5	11.3#
92	144.5	75.0	112.6#

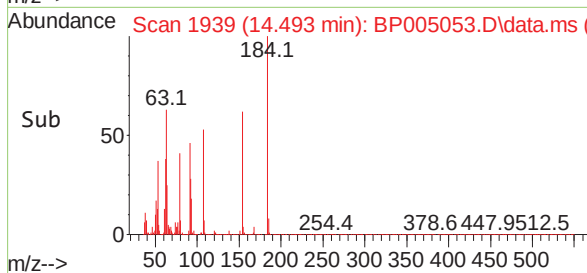
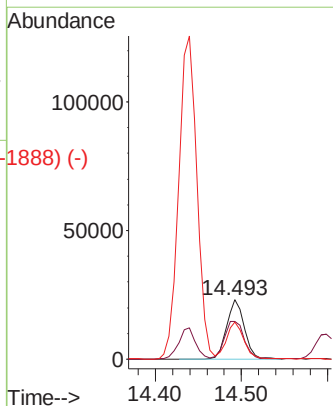
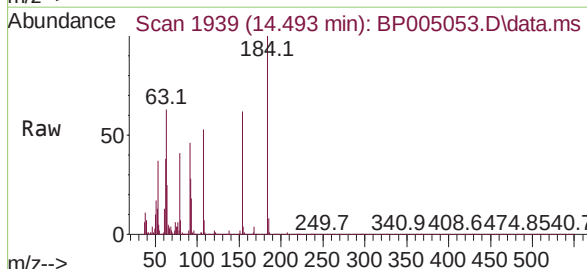


Abundance Scan 1939 (14.492 min): BP005024.D\data.ms (-1851) (-)

2,4-Dinitrophenol
Concen: 38.66 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20



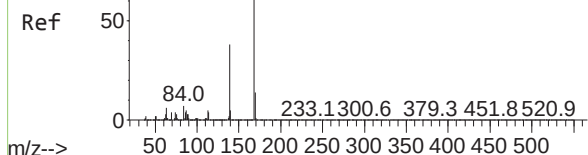
Tgt Ion:	184	Resp:	33478
Ion	Ratio	Lower	Upper
184	100		
63	63.4	32.3	48.5#
154	62.1	49.1	73.7



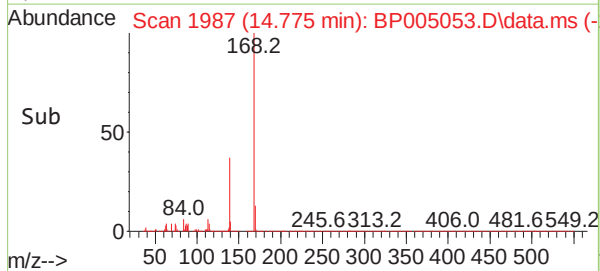
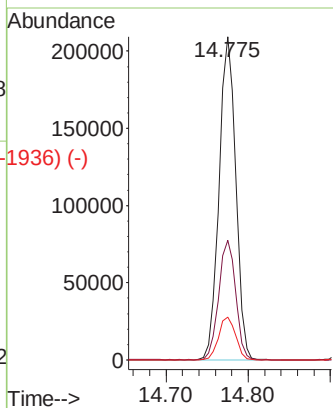
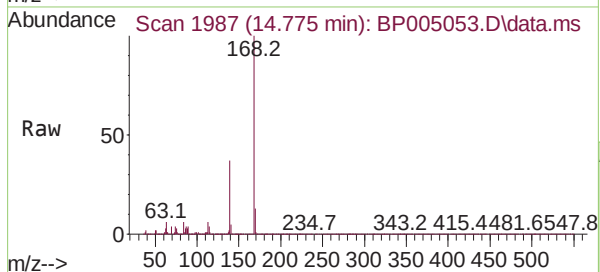
Abundance Scan 1987 (14.775 min): BP005024.D\data.ms (-1955) (-)

Dibenzofuran
Concen: 38.74 ng
RT: 14.775 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



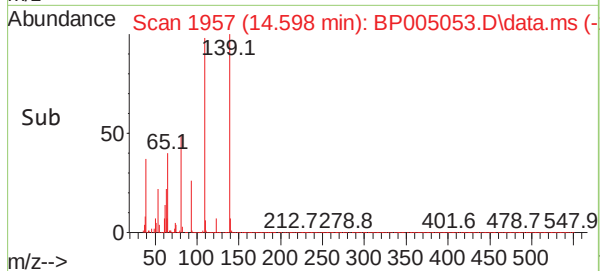
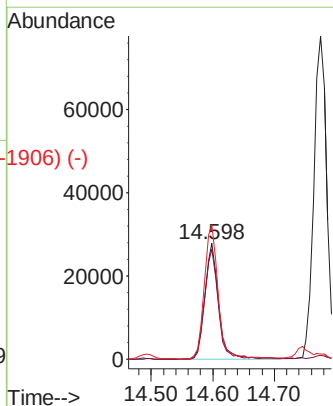
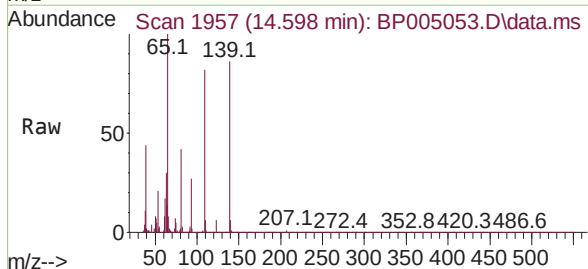
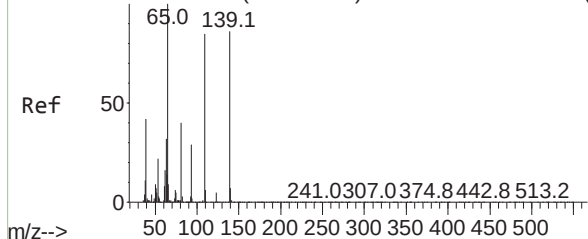
Tgt Ion:	168	Resp:	297178
Ion	Ratio	Lower	Upper
168	100		
139	37.1	29.1	43.7
169	13.2	10.4	15.6



Abundance Scan 1957 (14.598 min): BP005024.D\data.ms (-1956) (-)

4-Nitrophenol
Concen: 40.07 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

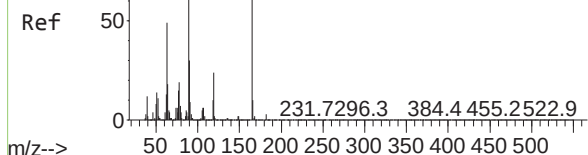
Tgt Ion:	139	Resp:	43258
Ion	Ratio	Lower	Upper
139	100		
109	95.2	44.6	84.6#
65	116.1	41.6	81.6#



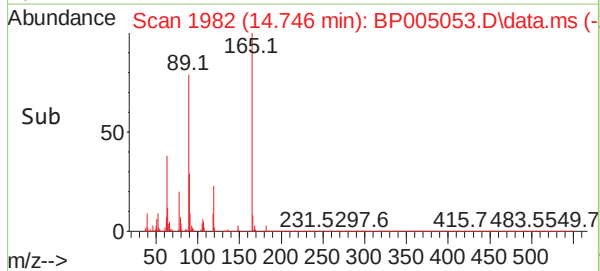
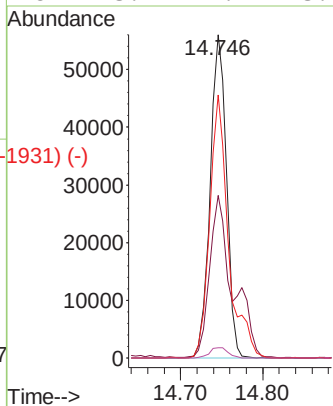
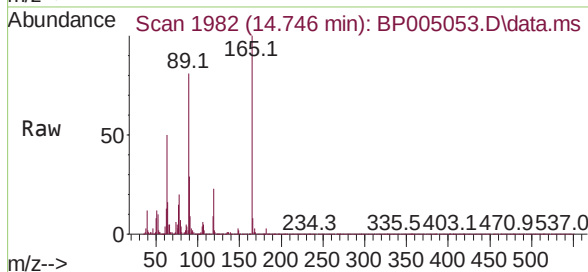
Abundance Scan 1982 (14.745 min): BP005024.D\data.ms (-1952) (-)

2,4-Dinitrotoluene
Concen: 41.03 ng
RT: 14.746 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

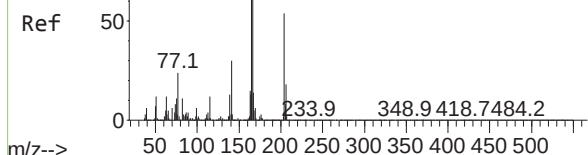


Tgt Ion:	165	Resp:	77497
Ion	Ratio	Lower	Upper
165	100		
63	50.4	20.6	31.0#
89	81.4	42.6	63.8#
182	3.2	2.4	3.6

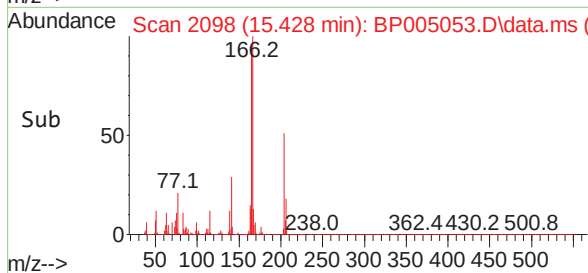
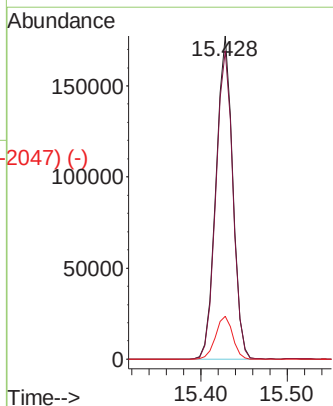
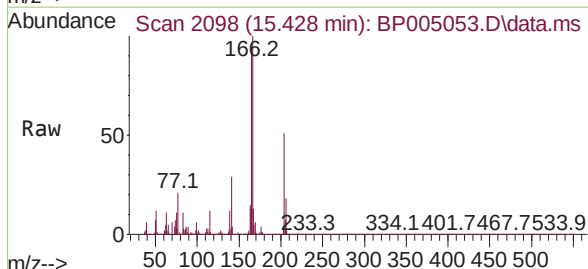


Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2058) (-)

Fluorene
Concen: 38.96 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20



Tgt Ion:	166	Resp:	241312
Ion	Ratio	Lower	Upper
166	100		
165	95.4	77.8	116.8
167	13.2	11.0	16.4



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

2,3,4,6-Tetrachlorophenol
Concen: 39.27 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

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: 69562
Ion Ratio Lower Upper
232 100
131 39.9 34.1 51.1
130 2.2 1.8 2.8
166 29.1 24.6 36.8

Abundance Scan 2026 (15.004 min): BP005053.D\data.ms

Raw 50 131.0 232.0 321.3389.1454.9519.6

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

Abundance

50000 15.004

40000

30000

20000

10000

0

Time--> 15.00

Abundance Scan 2026 (15.004 min): BP005053.D\data.ms (-1975) (-)

Sub 50 131.0 232.0 357.5423.5488.2

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: 38.92 ng
RT: 15.210 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Ref 50 149.1 222.2289.7355.1422.0491.1

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

Tgt Ion:149 Resp: 230980
Ion Ratio Lower Upper
149 100
177 23.9 18.0 27.0
150 12.8 10.0 15.0

Abundance Scan 2061 (15.210 min): BP005053.D\data.ms

Raw 50 149.1 222.2 339.7407.3475.0541.0

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

Abundance

150000 15.210

100000

50000

0

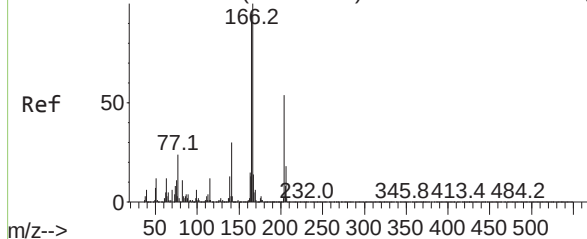
Time--> 15.10 15.20

Abundance Scan 2061 (15.210 min): BP005053.D\data.ms (-2010) (-)

Sub 50 149.1 222.2289.3355.0 451.5 528.4

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

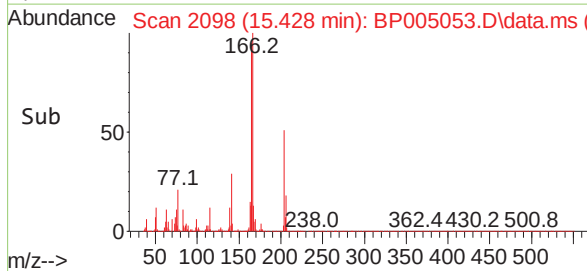
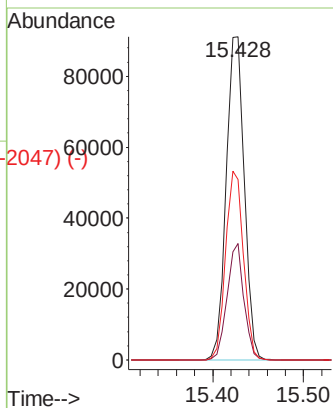
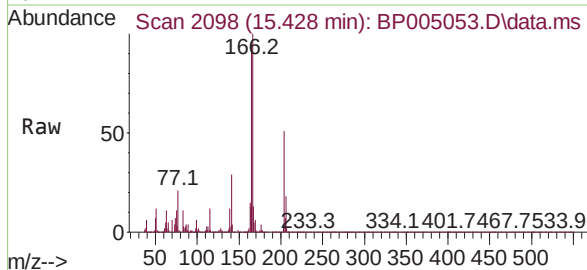
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2069) (-)



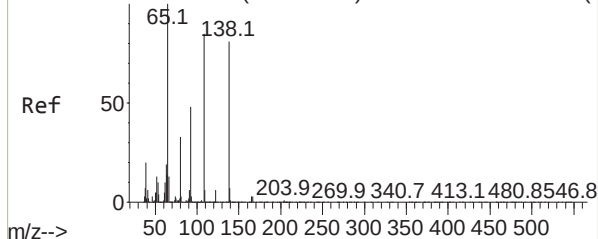
4-Chlorophenyl-phenylether
Concen: 38.35 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 126086
Ion Ratio Lower Upper
204 100
206 36.0 25.9 38.9
141 55.8 46.5 69.7

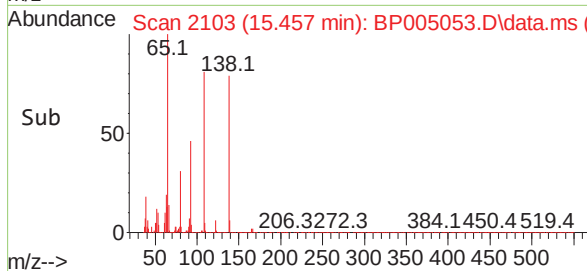
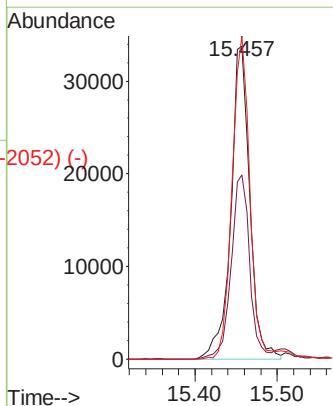
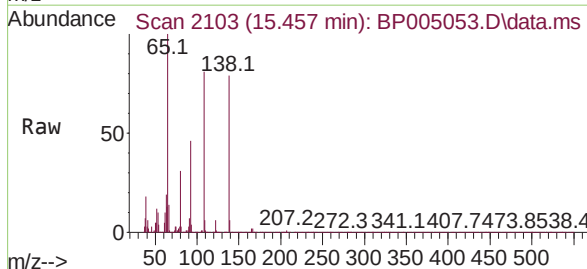


Abundance Scan 2103 (15.457 min): BP005024.D\data.ms (-2052) (-)



4-Nitroaniline
Concen: 40.17 ng
RT: 15.457 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

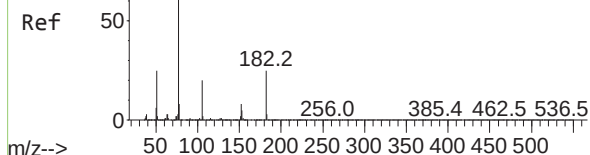
Tgt Ion:138 Resp: 54313
Ion Ratio Lower Upper
138 100
92 58.8 20.7 60.7
108 103.3 47.8 87.8#



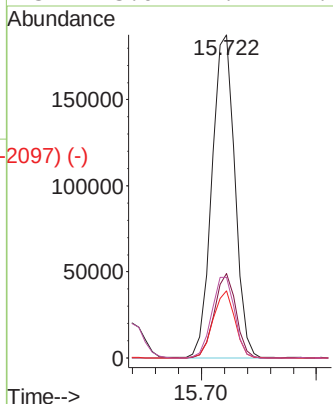
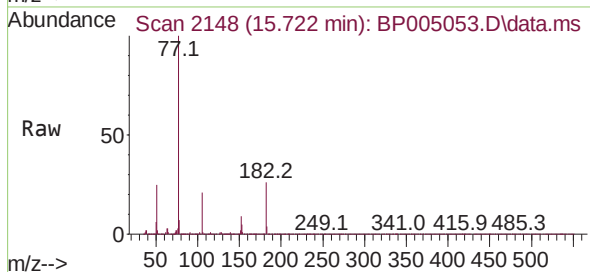
Abundance Scan 2148 (15.722 min): BP005024.D\data.ms (-2361) (-)

Azobenzene
Concen: 38.27 ng
RT: 15.722 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

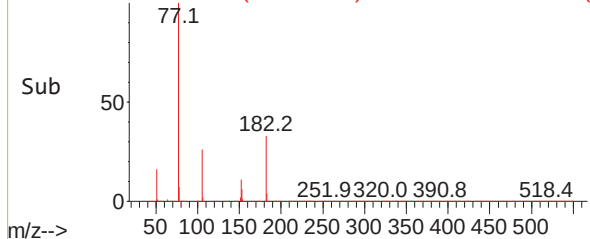
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:	77	Resp:	259641
Ion	Ratio	Lower	Upper
77	100		
182	26.2	16.9	56.9
105	20.7	5.6	45.6
51	25.0	2.9	42.9



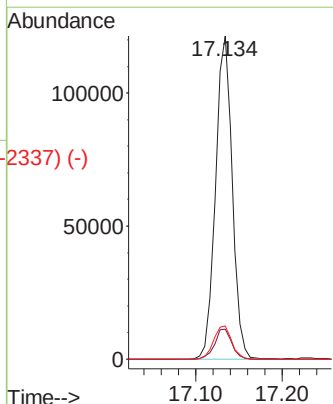
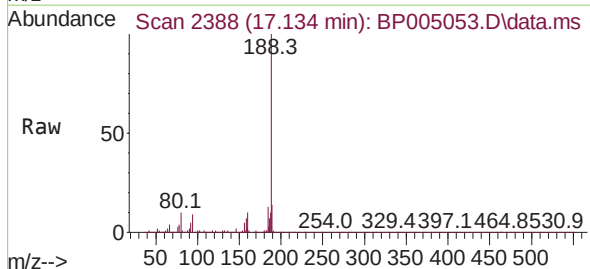
Abundance Scan 2148 (15.722 min): BP005053.D\data.ms (-2097) (-)



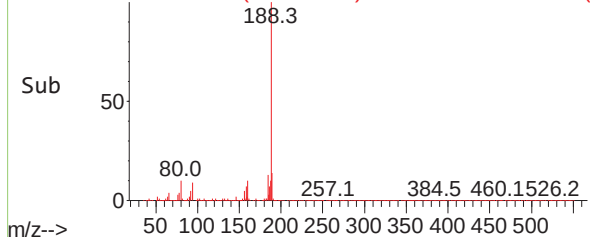
Abundance Scan 2388 (17.133 min): BP005024.D\data.ms (-2361) (-)

Phenanthrene-d10
Concen: 20.00 ng
RT: 17.134 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

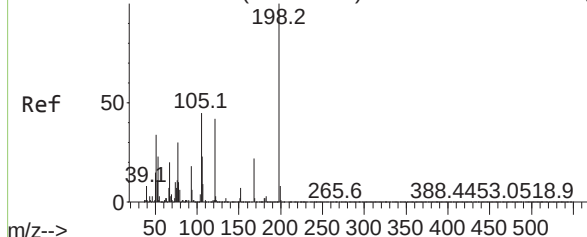
Tgt Ion:	188	Resp:	164073
Ion	Ratio	Lower	Upper
188	100		
94	9.3	6.2	9.2#
80	10.3	6.2	9.2#



Abundance Scan 2388 (17.134 min): BP005053.D\data.ms (-2337) (-)



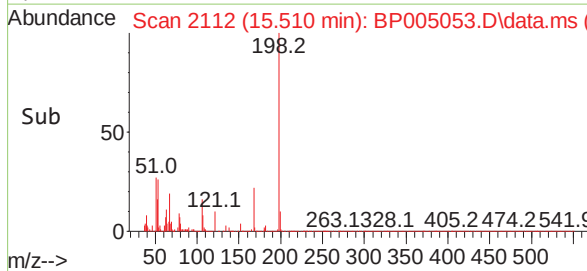
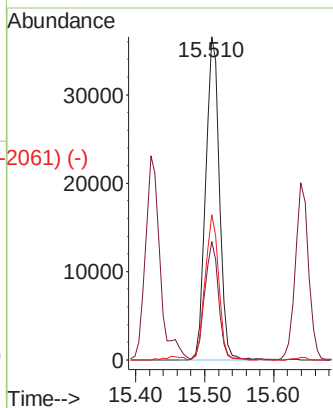
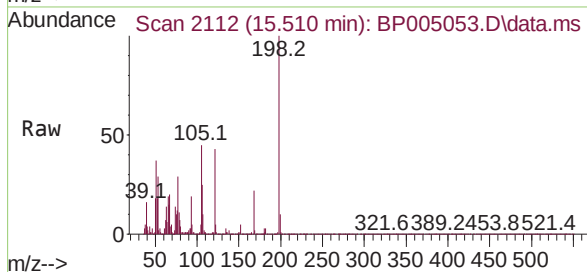
Abundance Scan 2112 (15.510 min): BP005024.D\data.ms (-2165) (-)



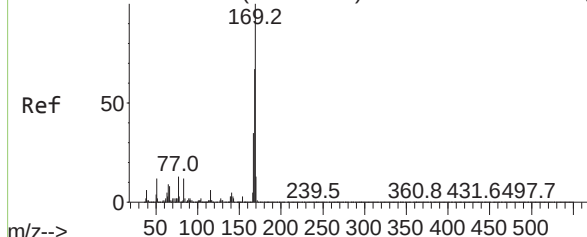
4,6-Dinitro-2-methylphenol
Concen: 42.18 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	198	Resp:	50499
Ion	Ratio	Lower	Upper
198	100		
51	36.6	6.4	46.4
105	45.0	18.9	58.9

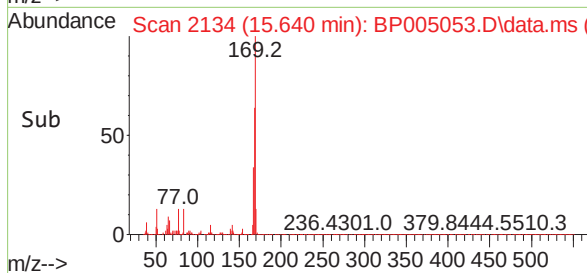
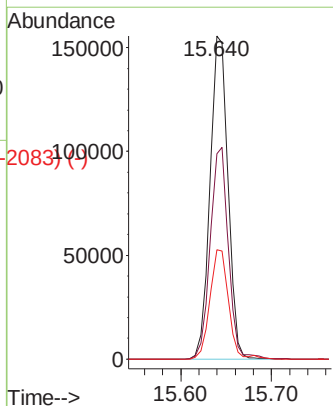
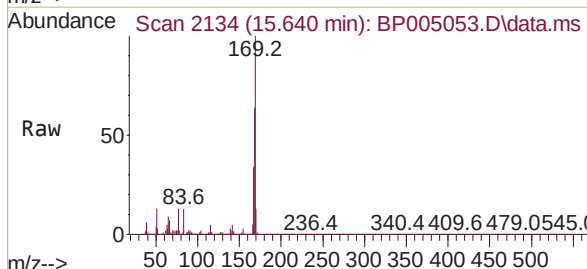


Abundance Scan 2135 (15.645 min): BP005024.D\data.ms (-2165) (-)

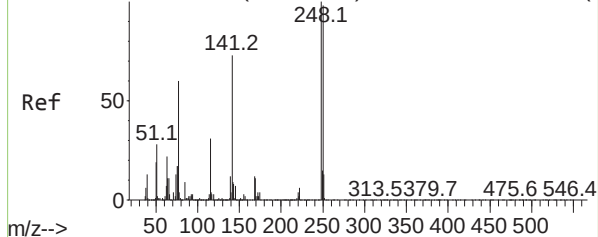


n-Nitrosodiphenylamine
Concen: 40.41 ng
RT: 15.640 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	169	Resp:	213130
Ion	Ratio	Lower	Upper
169	100		
168	63.6	53.8	80.6
167	33.8	28.9	43.3



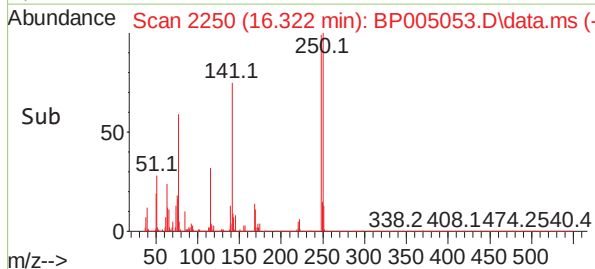
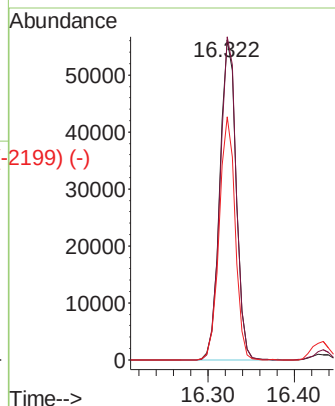
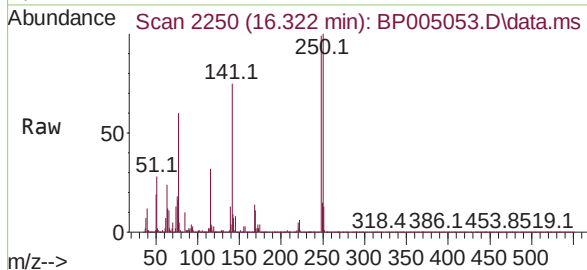
Abundance Scan 2250 (16.322 min): BP005024.D\data.ms (-246) (-)



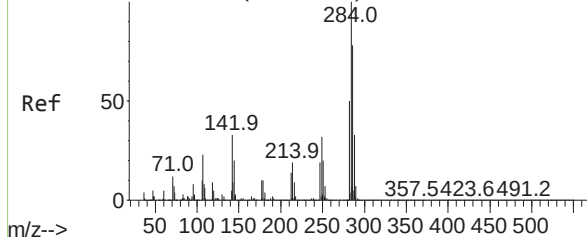
4-Bromophenyl-phenylether
Concen: 39.37 ng
RT: 16.322 min Scan# 2250
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	248	Resp:	74836
Ion	Ratio	Lower	Upper
248	100		
250	100.9	76.7	115.1
141	75.9	53.0	79.6

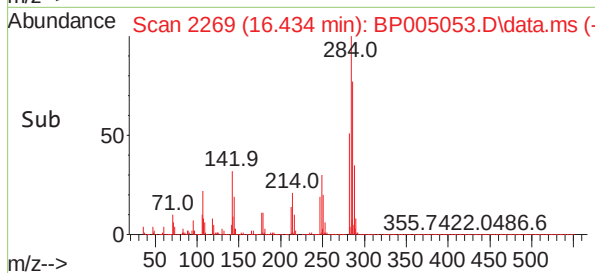
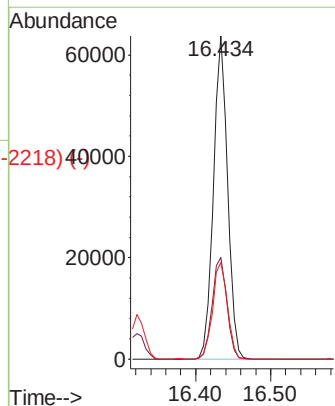
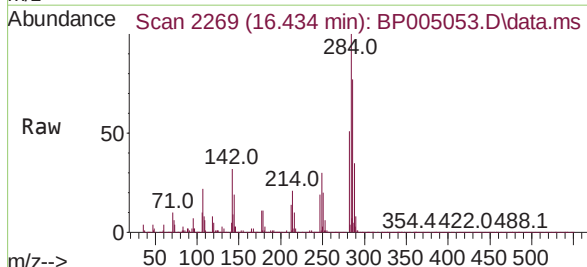


Abundance Scan 2269 (16.433 min): BP005024.D\data.ms (-246) (-)

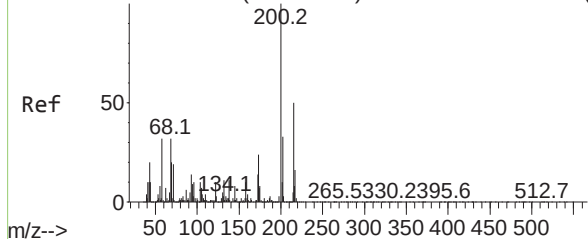


Hexachlorobenzene
Concen: 39.25 ng
RT: 16.434 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	284	Resp:	83900
Ion	Ratio	Lower	Upper
284	100		
142	31.6	24.2	36.4
249	29.9	23.8	35.8



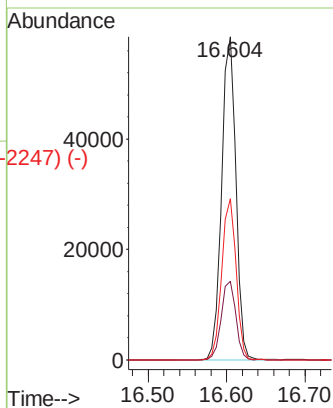
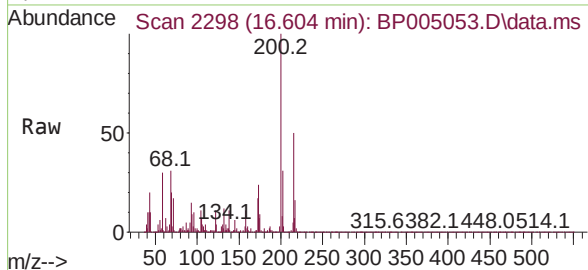
Abundance Scan 2298 (16.604 min): BP005024.D\data.ms (-2298) (-)



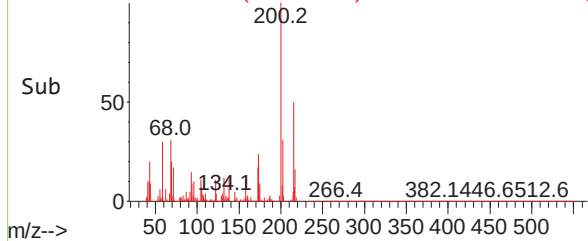
Atrazine
Concen: 41.89 ng
RT: 16.604 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

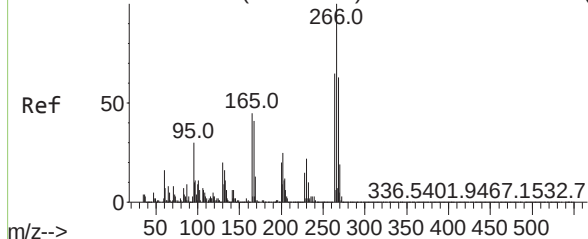
Tgt Ion:	200	Resp:	73381
Ion	Ratio	Lower	Upper
200	100		
173	24.3	5.9	45.9
215	49.8	28.4	68.4



Abundance Scan 2298 (16.604 min): BP005053.D\data.ms (-2247) (-)

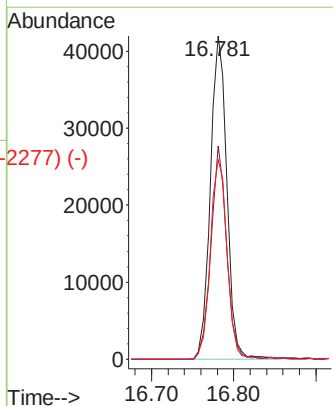
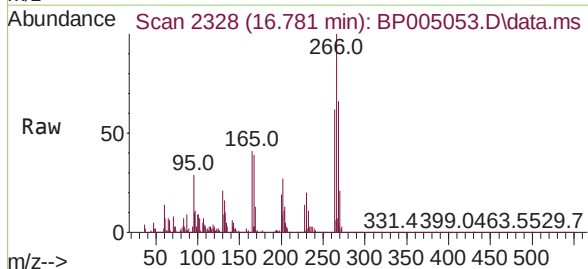


Abundance Scan 2328 (16.781 min): BP005024.D\data.ms (-2319) (-)

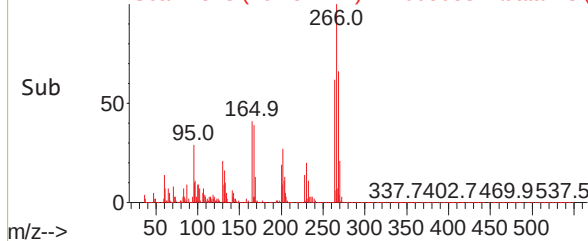


Pentachlorophenol
Concen: 41.57 ng
RT: 16.781 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

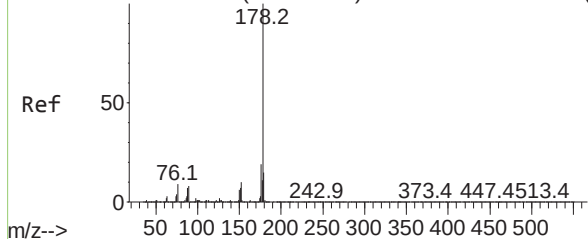
Tgt Ion:	266	Resp:	58680
Ion	Ratio	Lower	Upper
266	100		
268	66.0	51.1	76.7
264	61.7	50.6	76.0



Abundance Scan 2328 (16.781 min): BP005053.D\data.ms (-2277) (-)



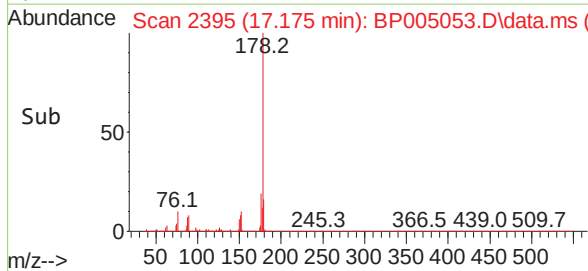
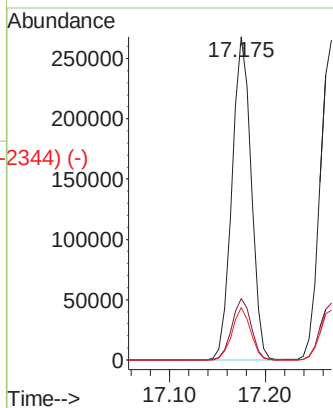
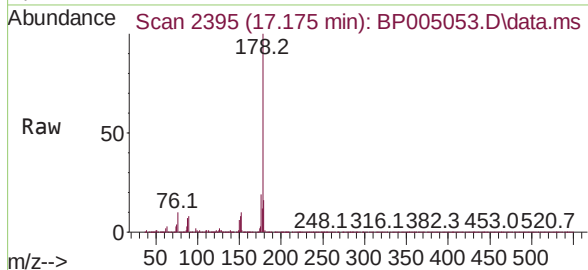
Abundance Scan 2395 (17.175 min): BP005024.D\data.ms (-2344) (-)



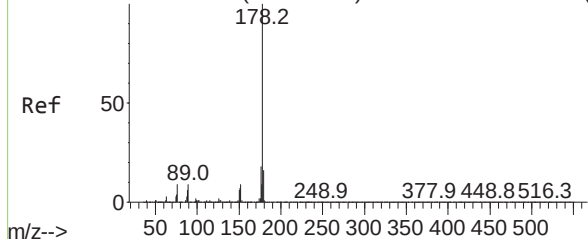
Phenanthrene
Concen: 39.14 ng
RT: 17.175 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	178	Resp:	372347
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.3	22.9
179	16.2	12.5	18.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

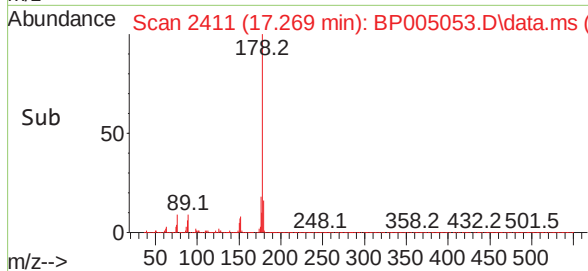
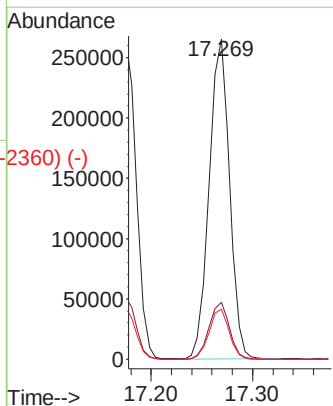
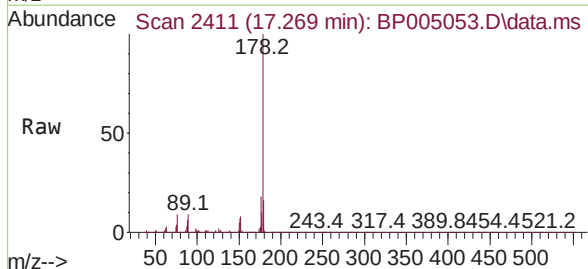


Abundance Scan 2411 (17.269 min): BP005024.D\data.ms (-2360) (-)

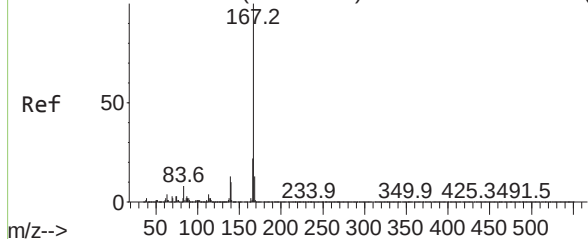


Anthracene
Concen: 39.85 ng
RT: 17.269 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	178	Resp:	370344
Ion	Ratio	Lower	Upper
178	100		
176	17.8	15.0	22.4
179	15.6	12.5	18.7



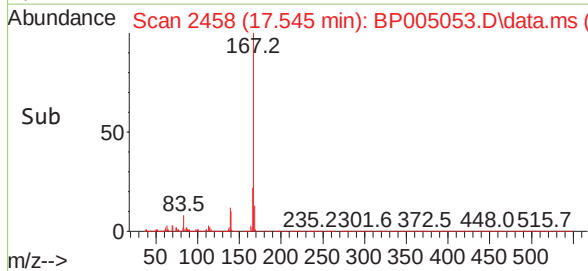
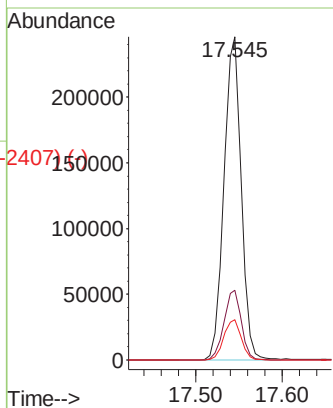
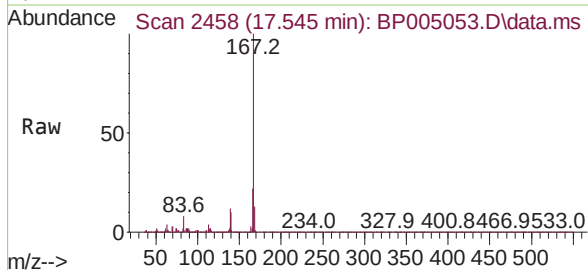
Abundance Scan 2458 (17.545 min): BP005024.D\data.ms (-2473) (-)



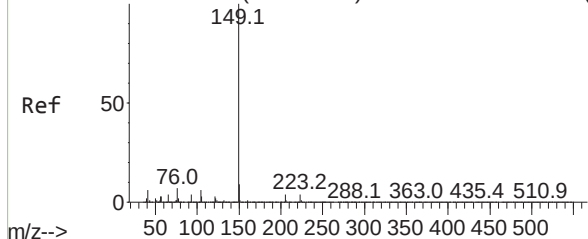
Carbazole
Concen: 39.81 ng
RT: 17.545 min Scan# 2458
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	167	Resp:	347595
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.6	26.4
139	12.4	10.2	15.4

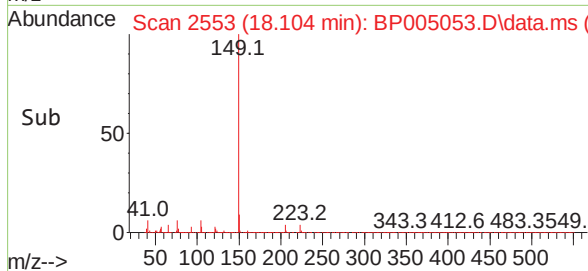
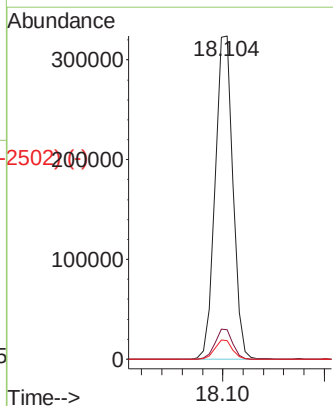
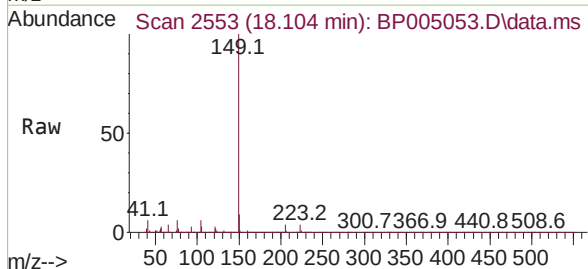


Abundance Scan 2552 (18.098 min): BP005024.D\data.ms (-2573) (-)

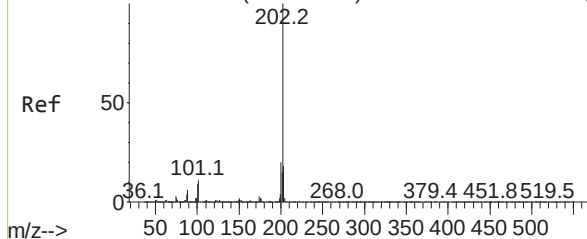


Di-n-butylphthalate
Concen: 40.97 ng
RT: 18.104 min Scan# 2553
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	149	Resp:	393616
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.7	3.4	5.0#



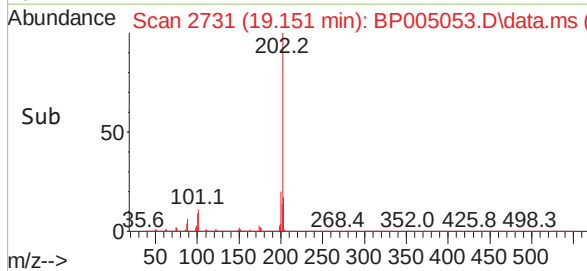
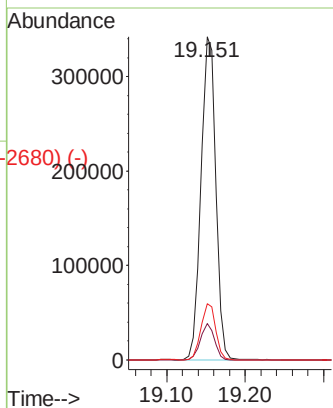
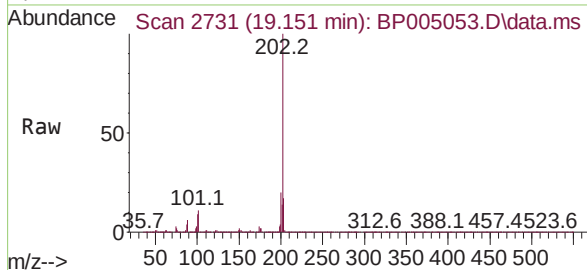
Abundance Scan 2731 (19.151 min): BP005024.D\data.ms (-275) (-)



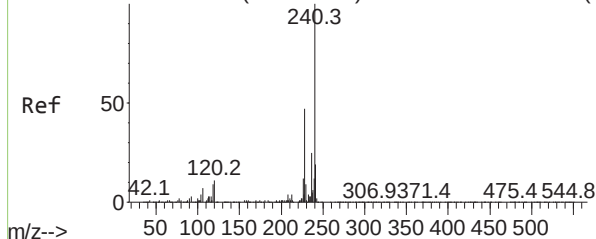
Fluoranthene
Concen: 39.93 ng
RT: 19.151 min Scan# 2731
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 446874
Ion Ratio Lower Upper
202 100
101 11.3 0.0 29.4
203 17.5 0.0 37.8

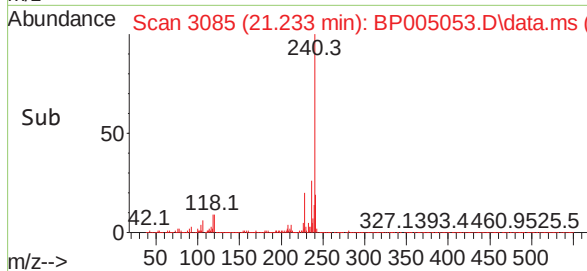
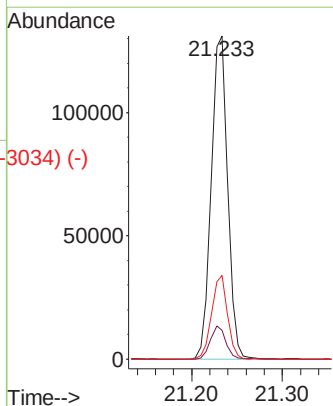
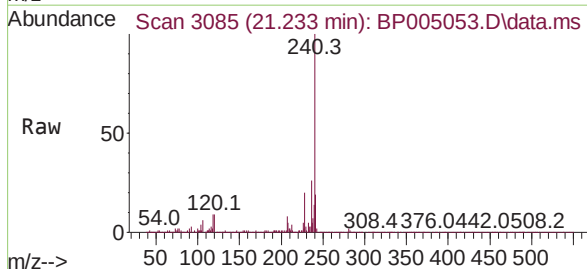


Abundance Scan 3084 (21.227 min): BP005024.D\data.ms (-3075) (-)

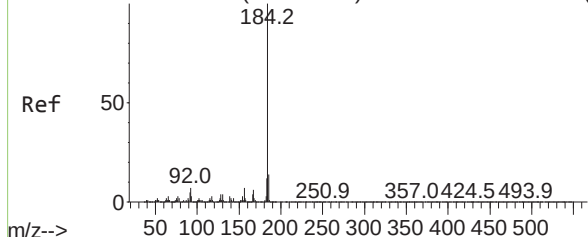


Chrysene-d12
Concen: 20.00 ng
RT: 21.233 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:240 Resp: 165032
Ion Ratio Lower Upper
240 100
120 8.9 7.8 11.6
236 26.0 20.8 31.2



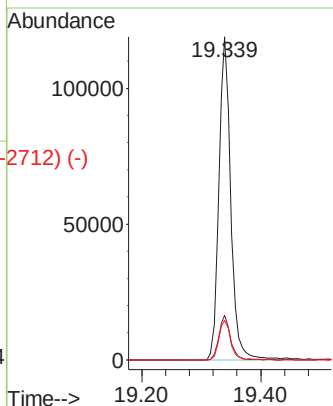
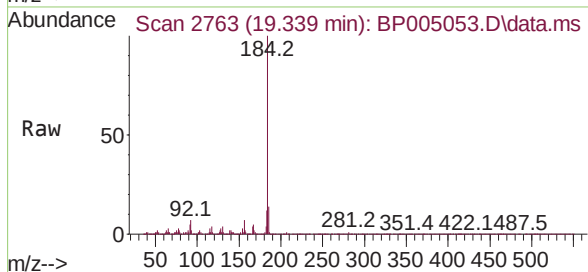
Abundance Scan 2763 (19.339 min): BP005024.D\data.ms (-2712) (-)



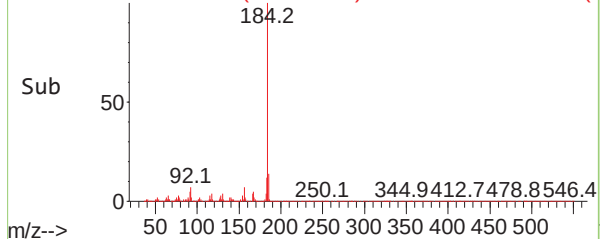
Benzidine
Concen: 44.84 ng
RT: 19.339 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

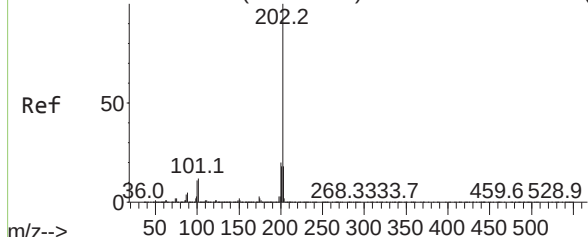
Tgt Ion:	184	Resp:	162368
Ion	Ratio	Lower	Upper
184	100		
185	13.8	11.5	17.3
183	12.2	9.6	14.4



Abundance Scan 2763 (19.339 min): BP005053.D\data.ms (-2712) (-)

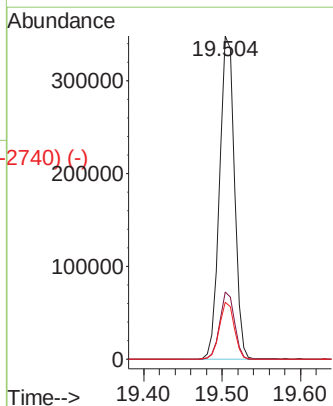
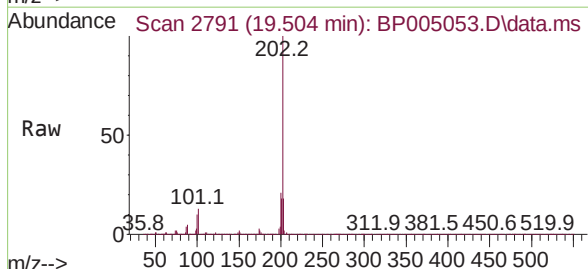


Abundance Scan 2791 (19.504 min): BP005024.D\data.ms (-2740) (-)

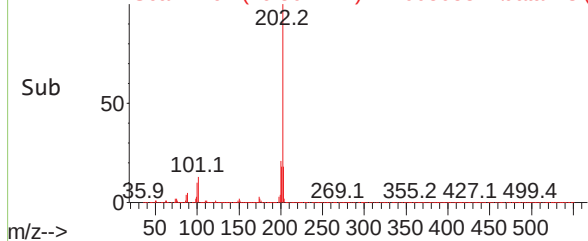


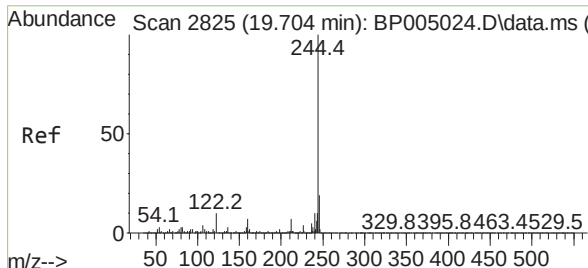
Pyrene
Concen: 40.31 ng
RT: 19.504 min Scan# 2791
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	202	Resp:	457177
Ion	Ratio	Lower	Upper
202	100		
200	20.7	17.1	25.7
203	17.7	14.2	21.2



Abundance Scan 2791 (19.504 min): BP005053.D\data.ms (-2740) (-)

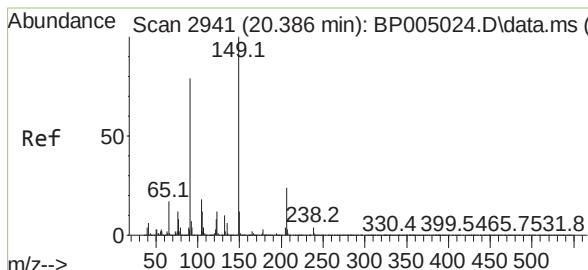
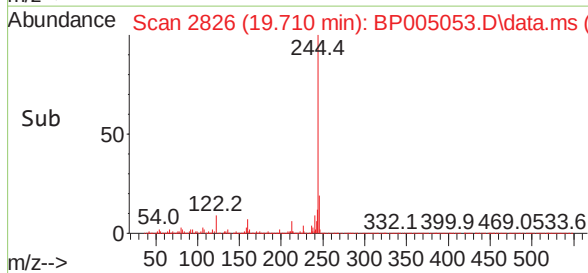
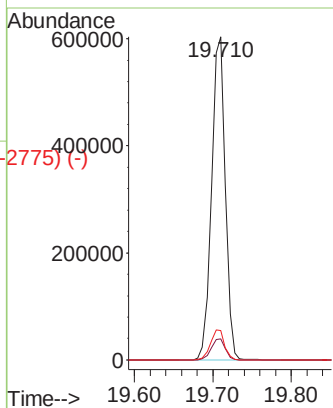
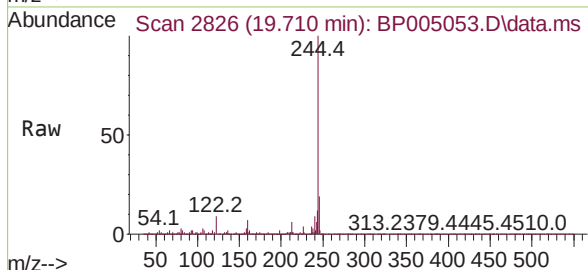




Terphenyl-d14
 Concen: 81.29 ng
 RT: 19.710 min Scan# 2826
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

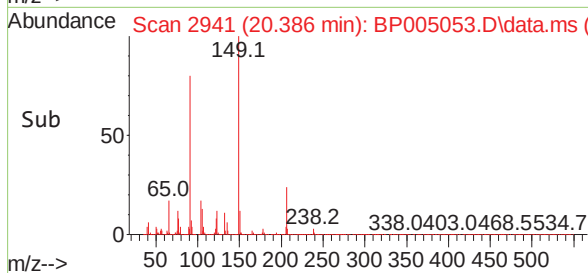
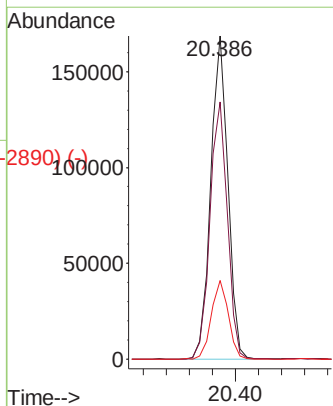
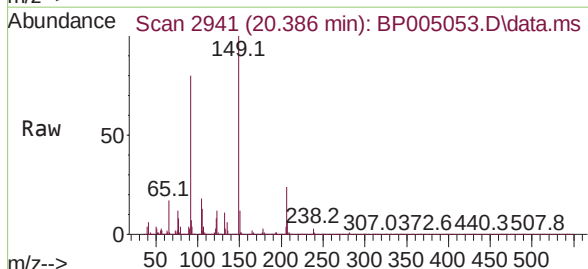
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	244	Resp:	736956
Ion	Ratio	Lower	Upper
244	100		
212	6.5	5.8	8.6
122	9.2	7.8	11.8

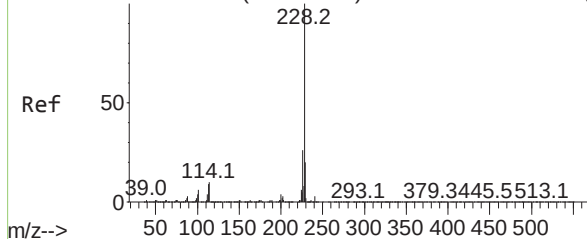


Butylbenzylphthalate
 Concen: 41.68 ng
 RT: 20.386 min Scan# 2941
 Delta R.T. 0.000 min
 Lab File: BP005053.D
 Acq: 26 Mar 2021 09:20

Tgt Ion:	149	Resp:	175401
Ion	Ratio	Lower	Upper
149	100		
91	79.5	45.4	68.0#
206	24.4	17.1	25.7



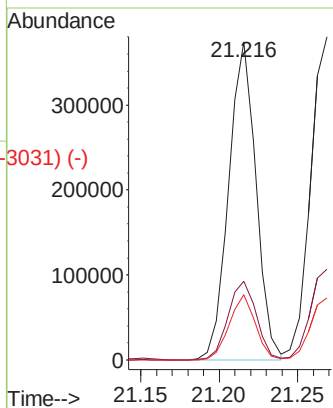
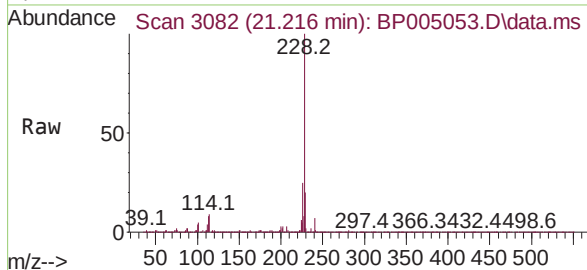
Abundance Scan 3081 (21.210 min): BP005024.D\data.ms (-3081) (-)



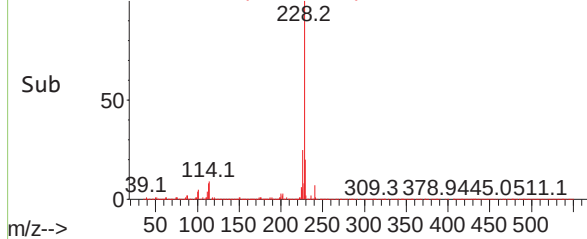
Benzo(a)anthracene
Concen: 40.29 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

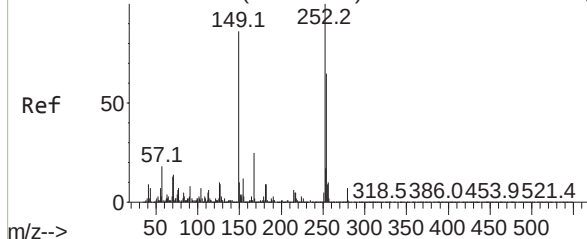
Tgt Ion:228 Resp: 451755
Ion Ratio Lower Upper
228 100
226 24.8 22.1 33.1
229 20.5 15.9 23.9



Abundance Scan 3082 (21.216 min): BP005053.D\data.ms (-3031) (-)

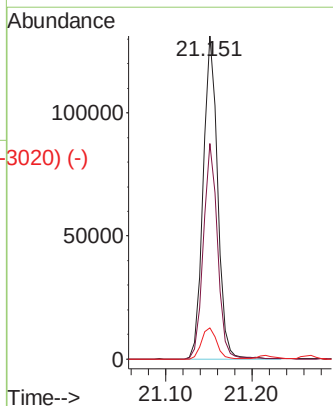
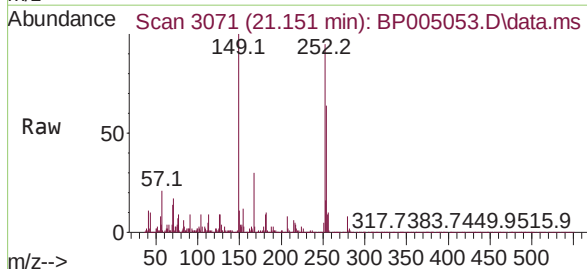


Abundance Scan 3071 (21.151 min): BP005024.D\data.ms (-3081) (-)

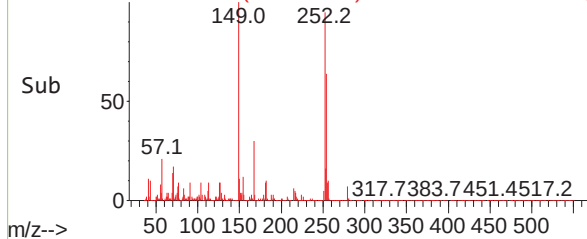


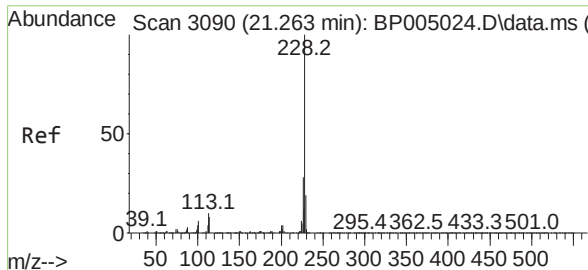
3,3'-Dichlorobenzidine
Concen: 40.19 ng
RT: 21.151 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:252 Resp: 151453
Ion Ratio Lower Upper
252 100
254 66.7 51.0 76.4
126 9.7 7.9 11.9



Abundance Scan 3071 (21.151 min): BP005053.D\data.ms (-3020) (-)

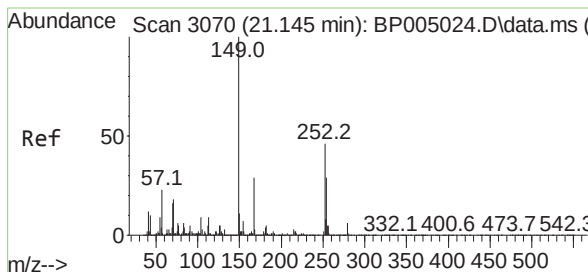
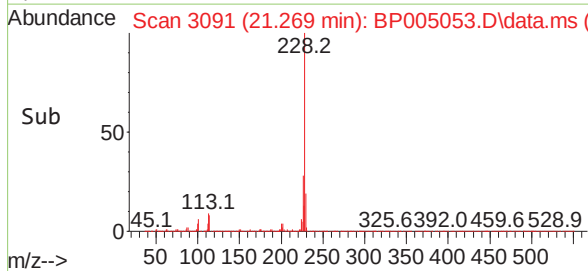
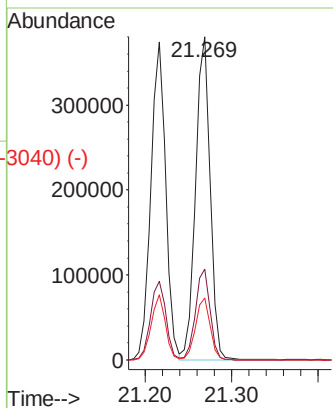
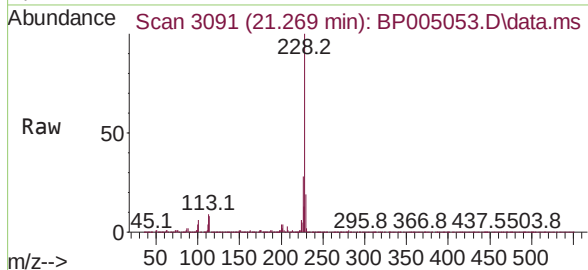




Chrysene
Concen: 40.09 ng
RT: 21.269 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

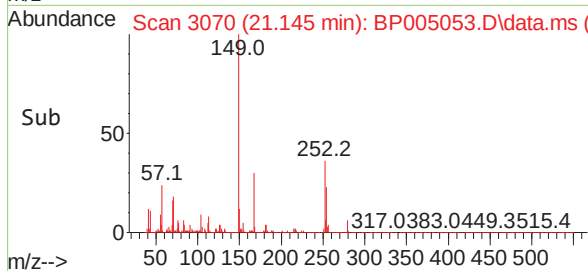
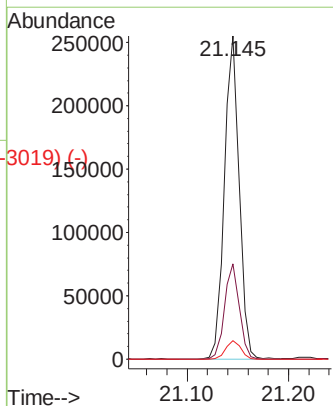
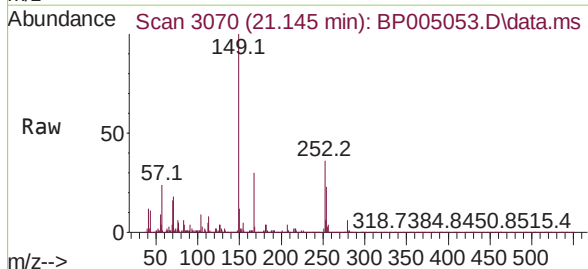
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	228	Resp:	441162
Ion	Ratio	Lower	Upper
228	100		
226	28.1	24.4	36.6
229	19.2	15.8	23.6

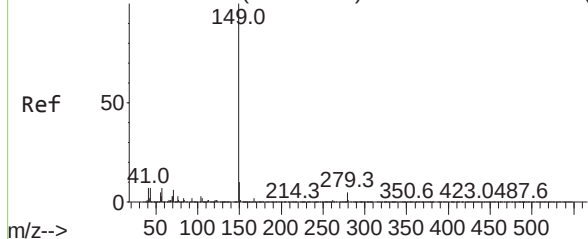


Bis(2-ethylhexyl)phthalate
Concen: 41.78 ng
RT: 21.145 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	149	Resp:	257772
Ion	Ratio	Lower	Upper
149	100		
167	29.5	22.6	34.0
279	5.7	4.2	6.2



Abundance Scan 3220 (22.027 min): BP005024.D\data.ms (-3485) (-)

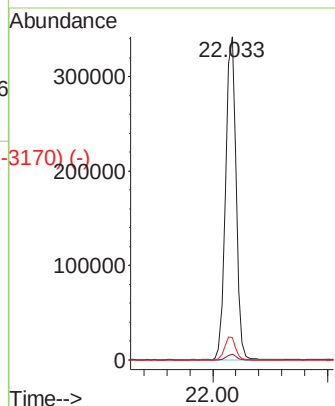
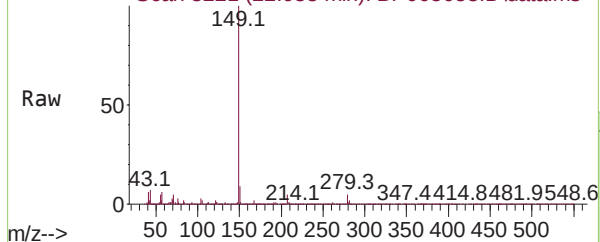


Di-n-octyl phthalate
Concen: 41.40 ng
RT: 22.033 min Scan# 3221
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

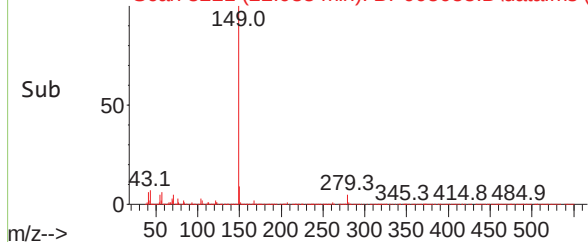
Tgt Ion:	149	Resp:	430688
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	7.4	3.7	5.5#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

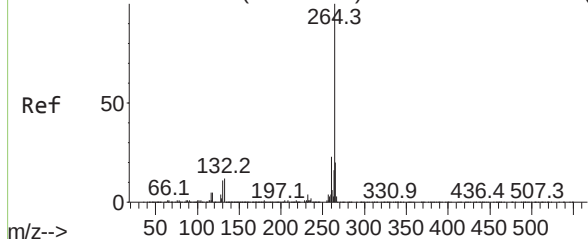
Abundance Scan 3221 (22.033 min): BP005053.D\data.ms



Abundance Scan 3221 (22.033 min): BP005053.D\data.ms (-3170) (-)



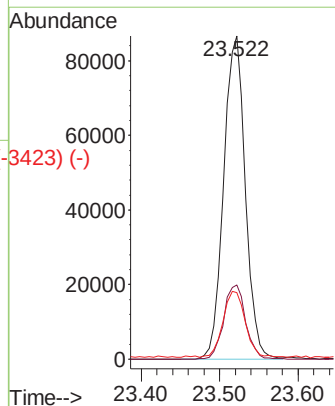
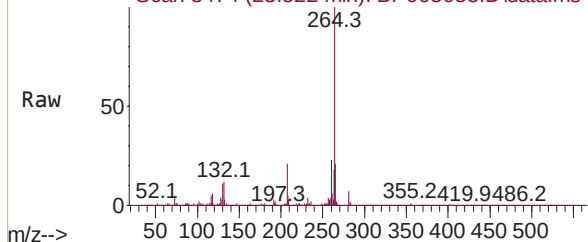
Abundance Scan 3473 (23.515 min): BP005024.D\data.ms (-3485) (-)



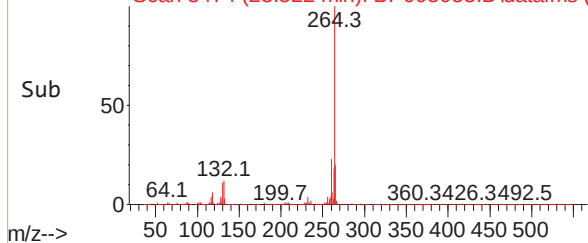
Perylene-d12
Concen: 20.00 ng
RT: 23.522 min Scan# 3474
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	264	Resp:	165810
Ion	Ratio	Lower	Upper
264	100		
260	23.0	18.8	28.2
265	20.6	17.4	26.2

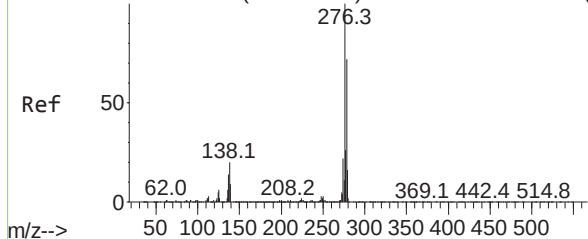
Abundance Scan 3474 (23.522 min): BP005053.D\data.ms



Abundance Scan 3474 (23.522 min): BP005053.D\data.ms (-3423) (-)



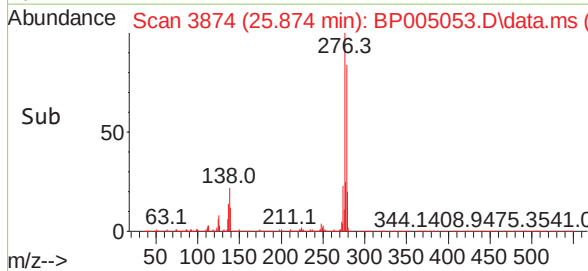
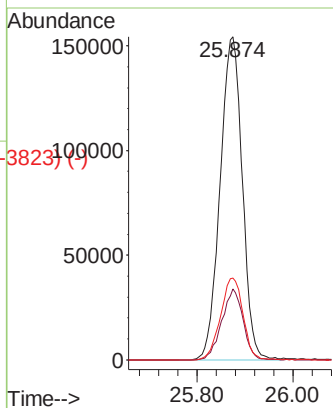
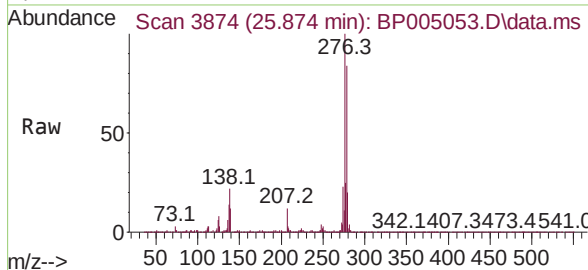
Abundance Scan 3872 (25.862 min): BP005024.D\data.ms (-3837) (-)



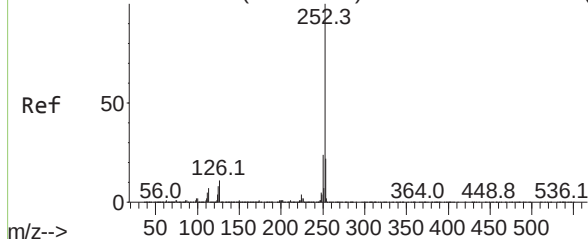
Indeno(1,2,3-cd)pyrene
Concen: 39.88 ng
RT: 25.874 min Scan# 3874
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 495729
Ion Ratio Lower Upper
276 100
138 21.0 18.7 28.1
277 25.8 20.4 30.6

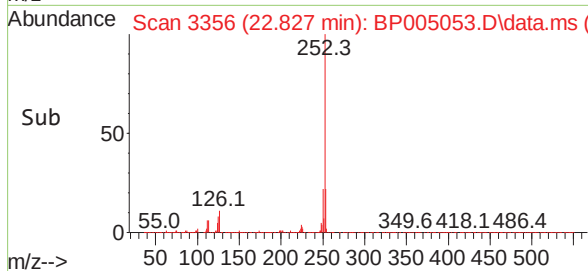
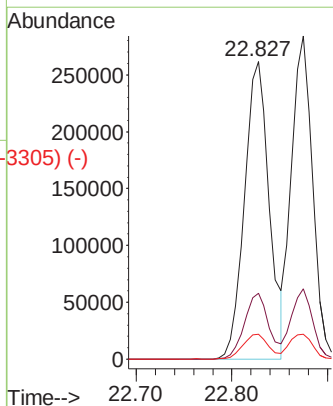
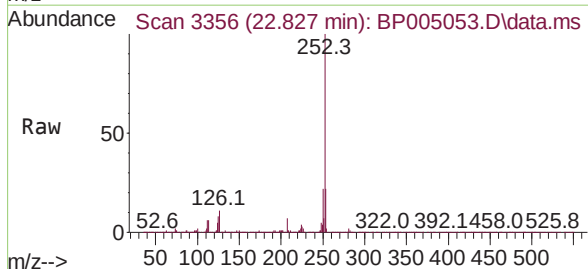


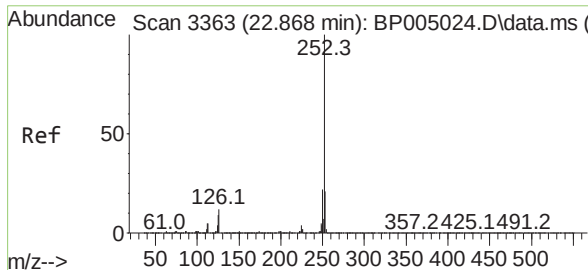
Abundance Scan 3355 (22.821 min): BP005024.D\data.ms (-3344) (-)



Benzo(b)fluoranthene
Concen: 39.93 ng
RT: 22.827 min Scan# 3356
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:252 Resp: 470133
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 8.5 7.3 10.9

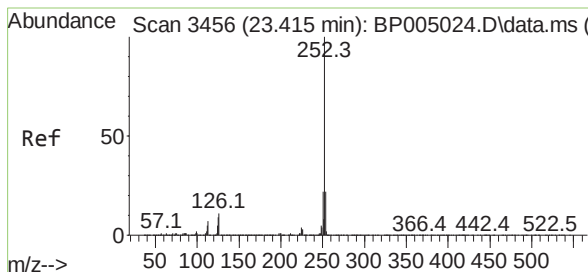
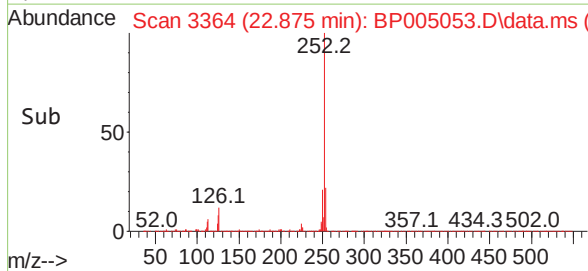
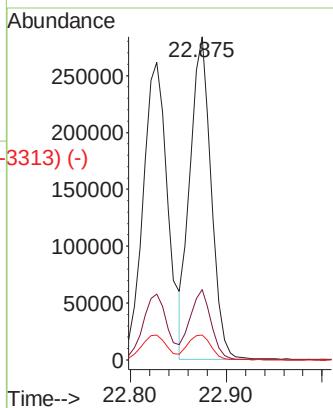
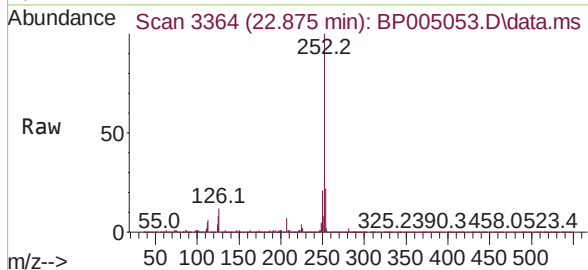




Benzo(k)fluoranthene
Concen: 38.55 ng
RT: 22.875 min Scan# 3364
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

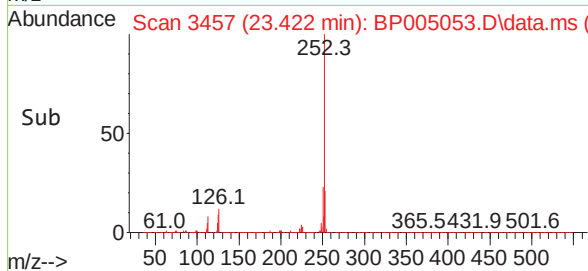
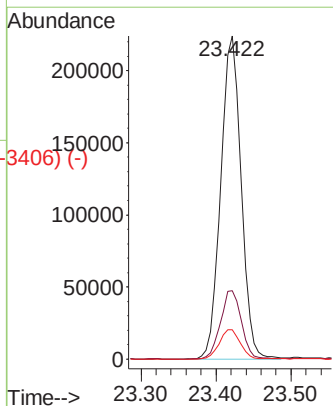
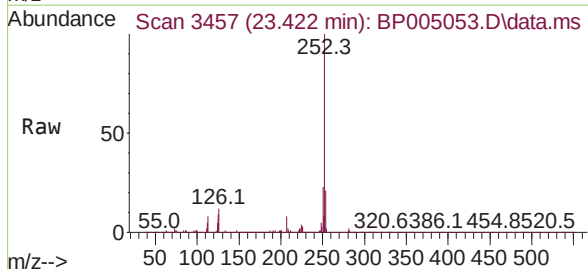
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	252	Resp:	434966
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.8	26.8
125	7.7	7.4	11.2

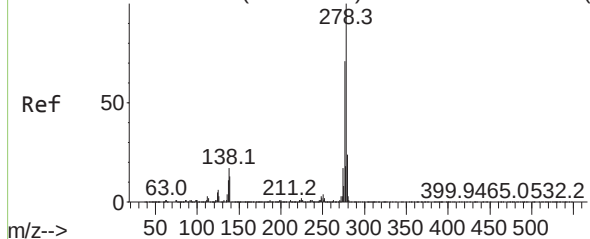


Benzo(a)pyrene
Concen: 39.71 ng
RT: 23.422 min Scan# 3457
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	252	Resp:	419276
Ion	Ratio	Lower	Upper
252	100		
253	21.2	17.4	26.0
125	9.0	8.2	12.4



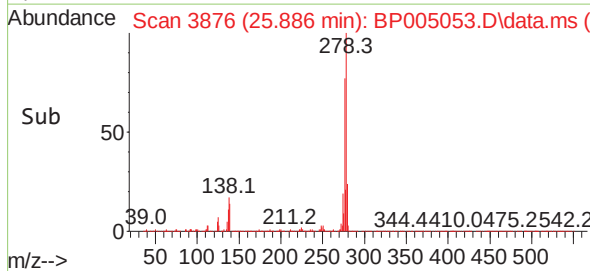
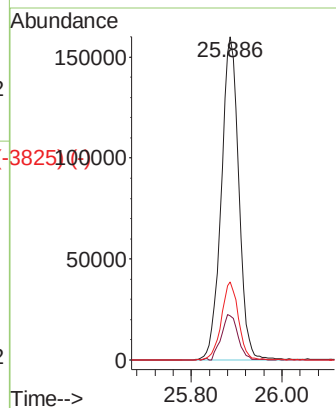
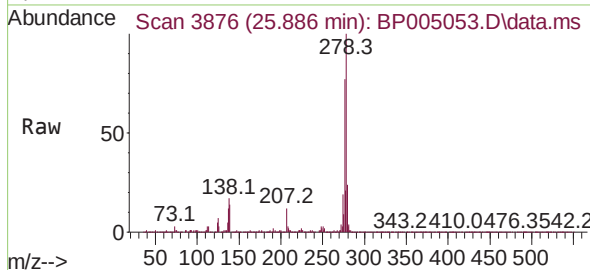
Abundance Scan 3875 (25.880 min): BP005024.D\data.ms (-3875) (-)



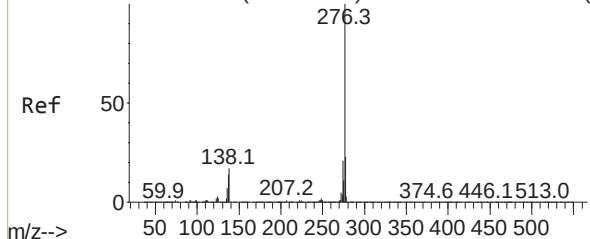
Dibenzo(a,h)anthracene
Concen: 39.84 ng
RT: 25.886 min Scan# 3876
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	278	Resp:	428311
Ion	Ratio	Lower	Upper
278	100		
139	13.6	12.4	18.6
279	24.2	19.0	28.6



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



Benzo(g,h,i)perylene
Concen: 39.66 ng
RT: 26.592 min Scan# 3996
Delta R.T. 0.000 min
Lab File: BP005053.D
Acq: 26 Mar 2021 09:20

Tgt Ion:	276	Resp:	411482
Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.0	28.6
138	17.5	16.6	24.8

