

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051521\
 Data File : BP005565.D
 Acq On : 15 May 2021 13:17
 Operator : CG/JU
 Sample : PB136199BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB136199BS

Quant Time: May 17 10:30:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 12:01:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	12779	20.00	ng	0.00
21) Naphthalene-d8	10.463	136	42020	20.00	ng	# 0.00
39) Acenaphthene-d10	14.328	164	32213	20.00	ng	0.00
64) Phenanthrene-d10	17.086	188	76512	20.00	ng	# 0.00
76) Chrysene-d12	21.192	240	93977	20.00	ng	# 0.00
86) Perylene-d12	23.498	264	108525	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.263	112	99165	148.92	ng	0.00
7) Phenol-d6	6.875	99	111497	134.28	ng	0.00
23) Nitrobenzene-d5	8.840	82	93114	87.22	ng	-0.01
42) 2,4,6-Tribromophenol	15.834	330	106680	116.70	ng	0.00
45) 2-Fluorobiphenyl	12.945	172	249686	87.44	ng	0.00
79) Terphenyl-d14	19.663	244	501745	90.67	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.146	88	10075	38.66	ng	# 92
3) Pyridine	3.558	79	23862	40.47	ng	# 80
4) n-Nitrosodimethylamine	3.469	42	20829	43.93	ng	# 4
6) Aniline	7.010	93	40023	44.66	ng	# 76
8) 2-Chlorophenol	7.240	128	34823	48.69	ng	95
9) Benzaldehyde	6.822	77	24871	60.61	ng	# 77
10) Phenol	6.899	94	39795	47.92	ng	# 54
11) bis(2-Chloroethyl)ether	7.110	93	26709	46.56	ng	98
12) 1,3-Dichlorobenzene	7.557	146	39951	41.99	ng	# 87
13) 1,4-Dichlorobenzene	7.705	146	43085	45.43	ng	96
14) 1,2-Dichlorobenzene	8.022	146	40770	44.85	ng	97
15) Benzyl Alcohol	7.934	79	38613	48.21	ng	# 74
16) 2,2'-oxybis(1-Chloropr...	8.210	45	12859	45.41	ng	# 62
17) 2-Methylphenol	8.140	107	27101	47.52	ng	# 80
18) Hexachloroethane	8.734	117	17293	44.02	ng	92
19) n-Nitroso-di-n-propyla...	8.487	70	27774	45.68	ng	94
20) 3+4-Methylphenols	8.475	107	36698	48.40	ng	87
22) Acetophenone	8.504	105	53097	44.79	ng	# 88
24) Nitrobenzene	8.887	77	44437	41.49	ng	91
25) Isophorone	9.410	82	66281	40.09	ng	98
26) 2-Nitrophenol	9.593	139	18746	41.80	ng	# 73
27) 2,4-Dimethylphenol	9.663	122	29413	49.55	ng	# 77
28) bis(2-Chloroethoxy)met...	9.893	93	33352	48.19	ng	97
29) 2,4-Dichlorophenol	10.140	162	40011	42.93	ng	98
30) 1,2,4-Trichlorobenzene	10.334	180	49767	41.80	ng	94
31) Naphthalene	10.516	128	95918	42.45	ng	98
32) Benzoic acid	9.875	122	18491	40.33	ng	# 74
33) 4-Chloroaniline	10.657	127	17566	19.96	ng	97
34) Hexachlorobutadiene	10.787	225	40277	40.56	ng	96
35) Caprolactam	11.457	113	4318	20.13	ng	89
36) 4-Chloro-3-methylphenol	11.798	107	36336	43.73	ng	93
37) 2-Methylnaphthalene	12.140	142	76822	42.38	ng	97
38) 1-Methylnaphthalene	12.357	142	71120	41.56	ng	100
40) 1,2,4,5-Tetrachloroben...	12.510	216	65066	43.96	ng	97
41) Hexachlorocyclopentadiene	12.475	237	58514	92.66	ng	98

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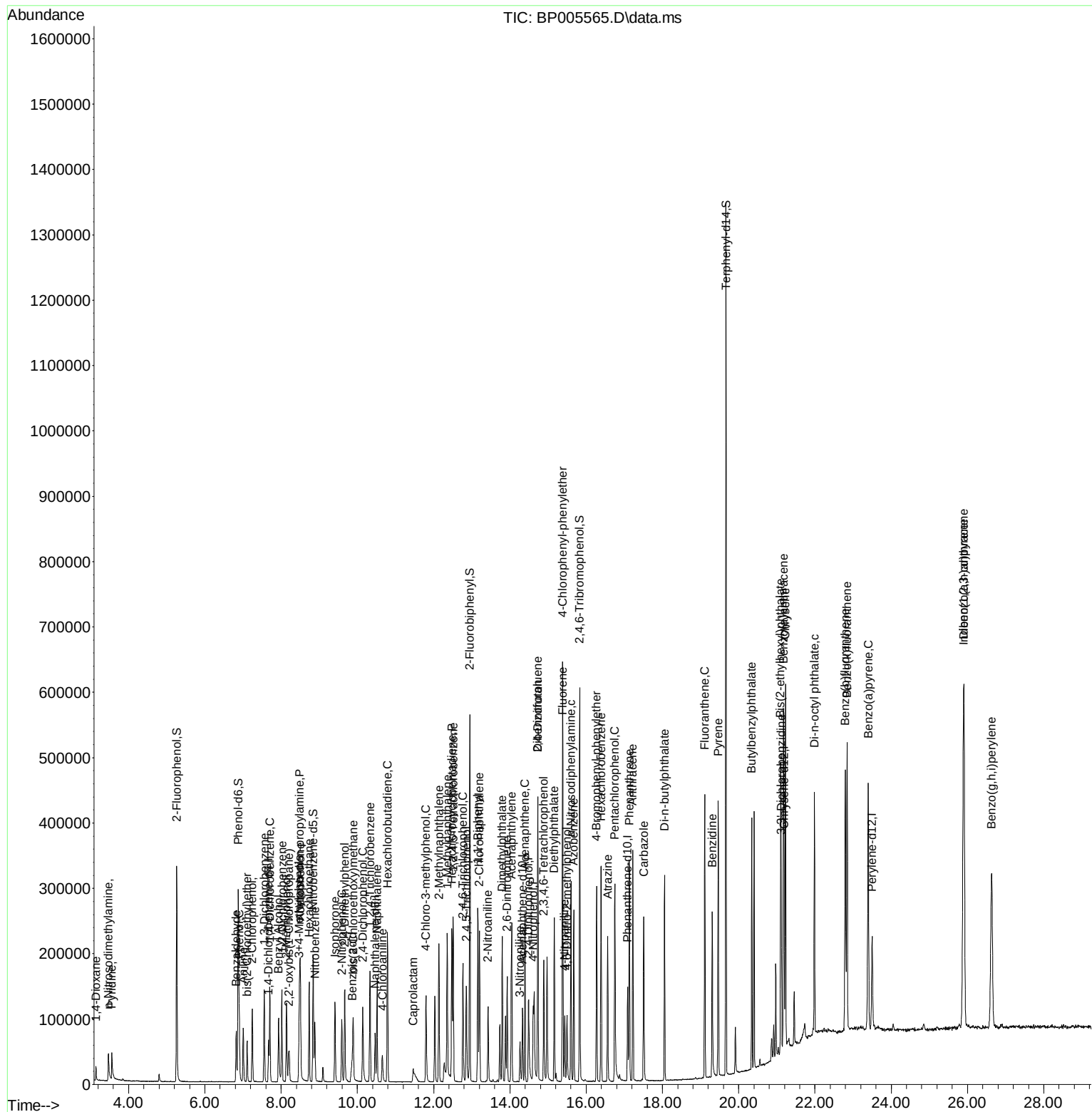
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.769	196	39419	42.63	ng	95
44) 2,4,5-Trichlorophenol	12.857	196	41059	41.15	ng	94
46) 1,1'-Biphenyl	13.157	154	111176	44.83	ng	97
47) 2-Chloronaphthalene	13.198	162	89799	43.48	ng	100
48) 2-Nitroaniline	13.428	65	27034	46.08	ng	97
49) Acenaphthylene	14.051	152	132712	44.61	ng	98
50) Dimethylphthalate	13.798	163	118998	42.79	ng	99
51) 2,6-Dinitrotoluene	13.928	165	24894	39.87	ng	93
52) Acenaphthene	14.392	154	76647	41.41	ng	96
53) 3-Nitroaniline	14.263	138	11699	26.15	ng	86
54) 2,4-Dinitrophenol	14.486	184	31303	83.11	ng	# 75
55) Dibenzofuran	14.728	168	143182	41.12	ng	98
56) 4-Nitrophenol	14.610	139	25177	74.55	ng	# 82
57) 2,4-Dinitrotoluene	14.728	165	37289	40.50	ng	# 87
58) Fluorene	15.386	166	118921	41.83	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.886	232	38474	38.56	ng	95
60) Diethylphthalate	15.163	149	114021	42.33	ng	97
61) 4-Chlorophenyl-phenyle...	15.381	204	75470	42.42	ng	98
62) 4-Nitroaniline	15.434	138	16128	37.52	ng	# 85
63) Azobenzene	15.675	77	116292	41.89	ng	86
65) 4,6-Dinitro-2-methylph...	15.498	198	22866	37.71	ng	97
66) n-Nitrosodiphenylamine	15.604	169	100191	44.87	ng	93
67) 4-Bromophenyl-phenylether	16.275	248	54144	45.34	ng	95
68) Hexachlorobenzene	16.392	284	65696	43.37	ng	99
69) Atrazine	16.569	200	46955	45.01	ng	95
70) Pentachlorophenol	16.751	266	61018	75.93	ng	95
71) Phenanthrene	17.133	178	184320	42.39	ng	99
72) Anthracene	17.222	178	189553	43.93	ng	99
73) Carbazole	17.510	167	149235	39.27	ng	99
74) Di-n-butylphthalate	18.057	149	179708	43.09	ng	# 96
75) Fluoranthene	19.110	202	237051	39.64	ng	97
77) Benzidine	19.304	184	132553	91.12	ng	99
78) Pyrene	19.463	202	236031	44.36	ng	99
80) Butylbenzylphthalate	20.339	149	79942	46.50	ng	88
81) Benzo(a)anthracene	21.174	228	256489	42.12	ng	99
82) 3,3'-Dichlorobenzidine	21.116	252	78588	34.25	ng	97
83) Chrysene	21.227	228	249436	42.26	ng	99
84) Bis(2-ethylhexyl)phtha...	21.098	149	121388	46.18	ng	# 98
85) Di-n-octyl phthalate	21.986	149	206610	46.80	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.898	276	440482	48.25	ng	# 96
88) Benzo(b)fluoranthene	22.792	252	296909	41.06	ng	# 98
89) Benzo(k)fluoranthene	22.839	252	300433	42.49	ng	# 99
90) Benzo(a)pyrene	23.398	252	296830	44.78	ng	# 99
91) Dibenzo(a,h)anthracene	25.904	278	380774	47.26	ng	99
92) Benzo(g,h,i)perylene	26.633	276	360252	48.33	ng	# 97

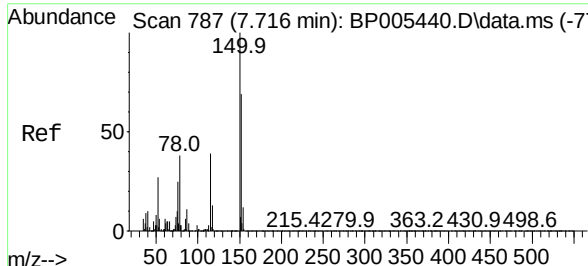
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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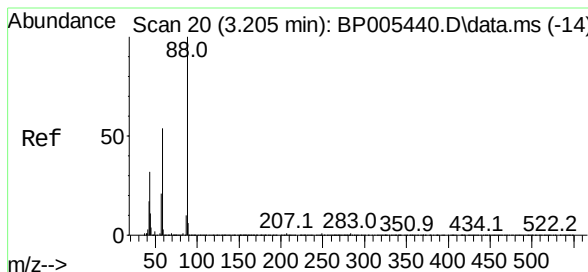
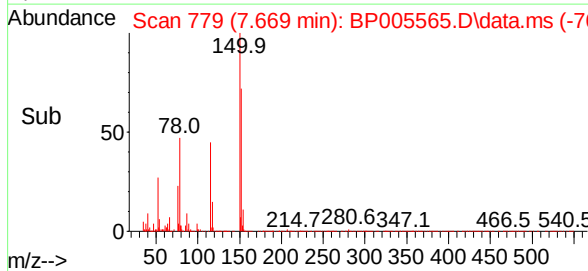
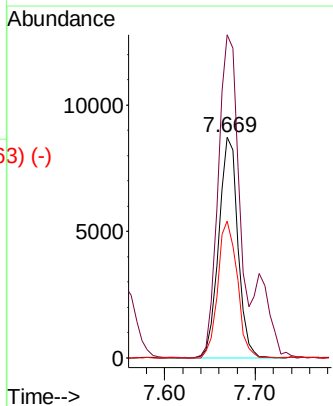
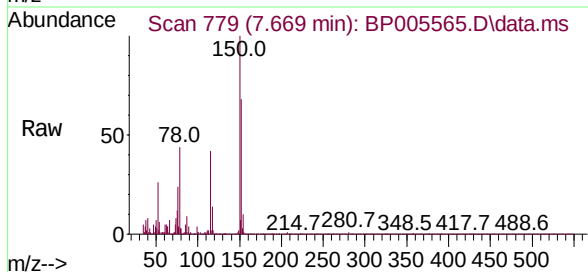




Scan 787 (7.716 min): BP005440.D\data.ms (-777) (#1)
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.669 min Scan# 779
 Delta R.T. -0.006 min
 Lab File: BP005565.D
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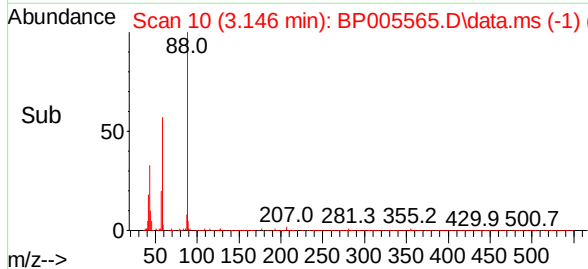
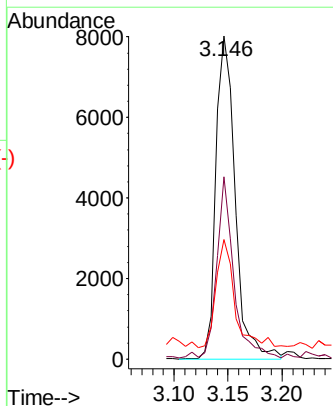
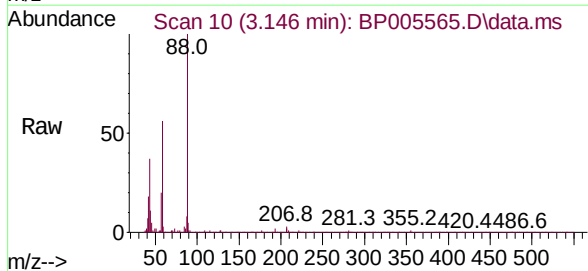
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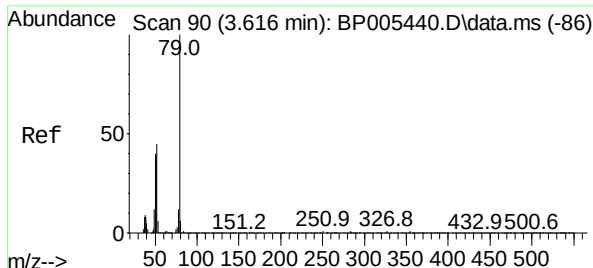
Tgt Ion:	152	Resp:	12779
Ion	Ratio	Lower	Upper
152	100		
150	146.4	119.8	179.8
115	62.0	49.0	73.4



Scan 20 (3.205 min): BP005440.D\data.ms (-14) (#2)
 1,4-Dioxane
 Concen: 38.66 ng
 RT: 3.146 min Scan# 10
 Delta R.T. -0.012 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

Tgt Ion:	88	Resp:	10075
Ion	Ratio	Lower	Upper
88	100		
58	49.4	42.5	63.7
43	32.6	19.8	29.8#

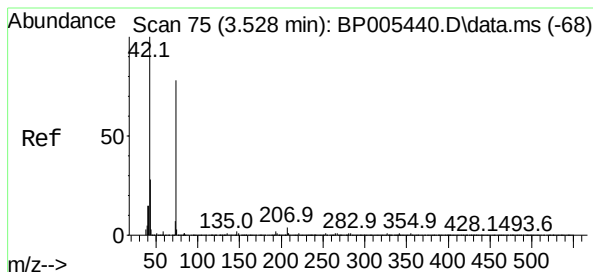
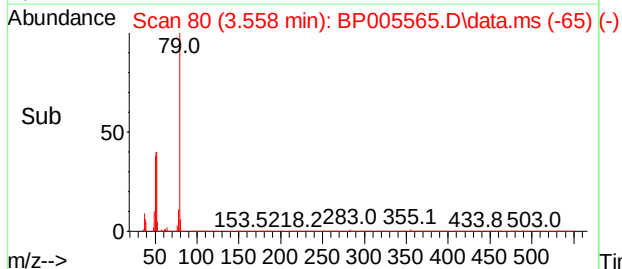
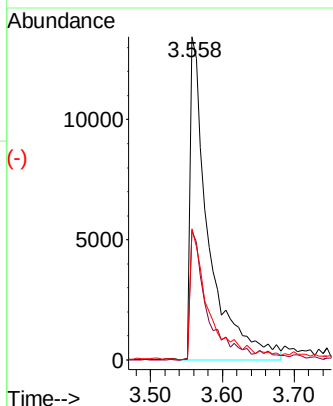
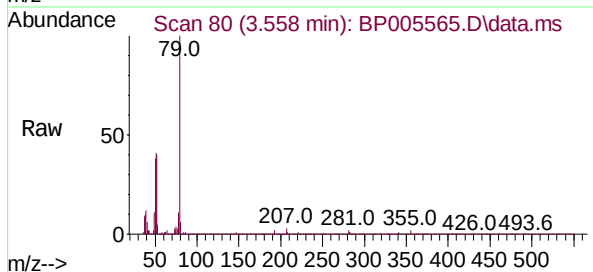




Pyridine
Concen: 40.47 ng
RT: 3.558 min Scan# 80
Delta R.T. -0.012 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

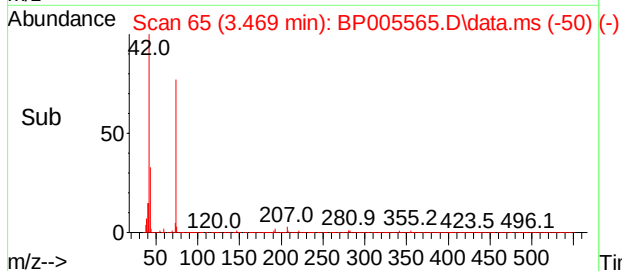
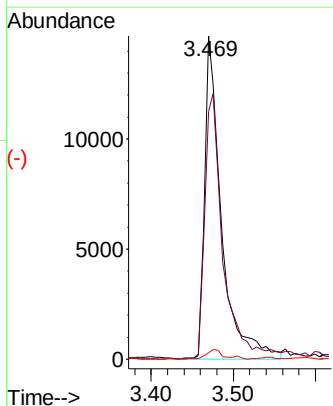
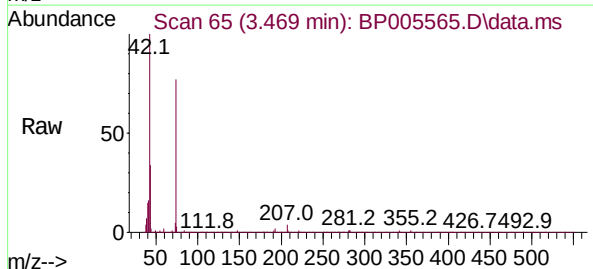
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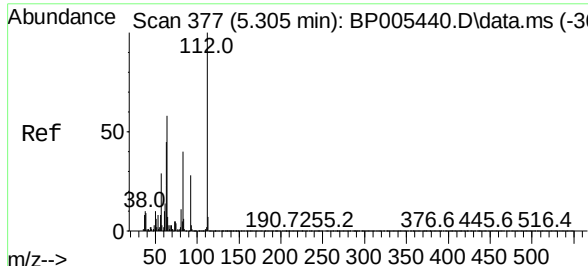
Tgt Ion:	79	Resp:	23862
Ion	Ratio	Lower	Upper
79	100		
52	39.9	40.3	60.5#
51	40.6	20.0	30.0#



n-Nitrosodimethylamine
Concen: 43.93 ng
RT: 3.469 min Scan# 65
Delta R.T. -0.012 min
Lab File: BP005565.D
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Tgt Ion:	42	Resp:	20829
Ion	Ratio	Lower	Upper
42	100		
74	76.6	122.6	183.8#
44	2.0	146.9	220.3#

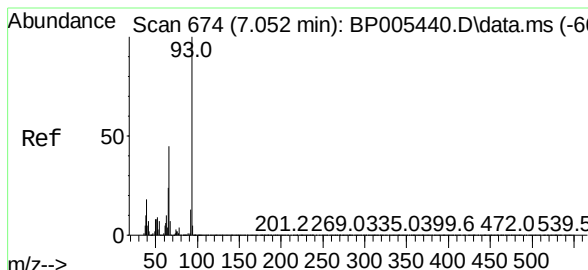
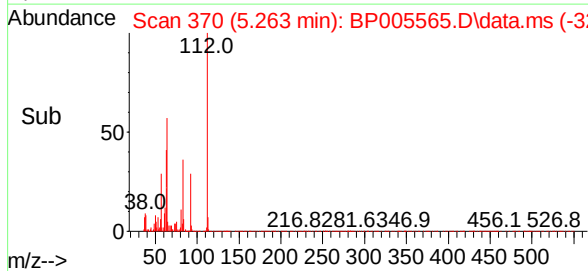
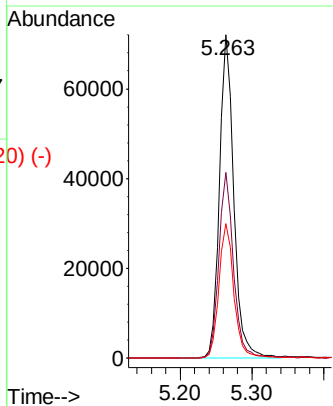
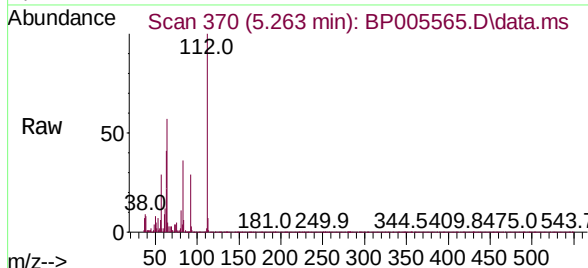




2-Fluorophenol
 Concen: 148.92 ng
 RT: 5.263 min Scan# 370
 Delta R.T. -0.006 min
 Lab File: BP005565.D
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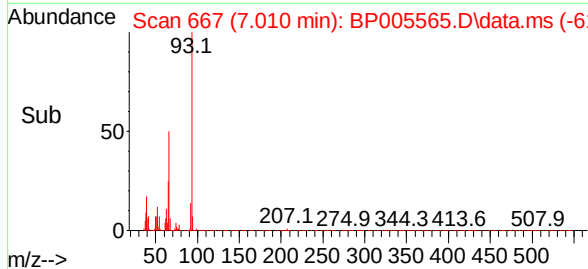
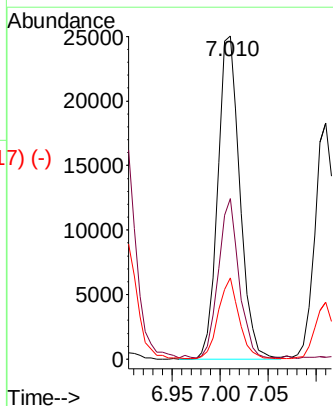
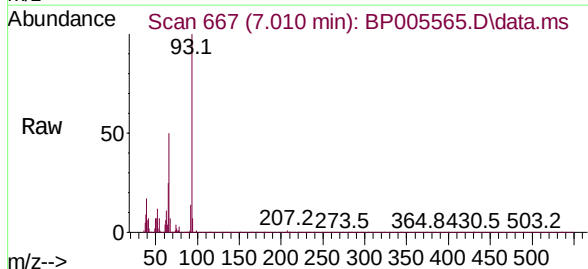
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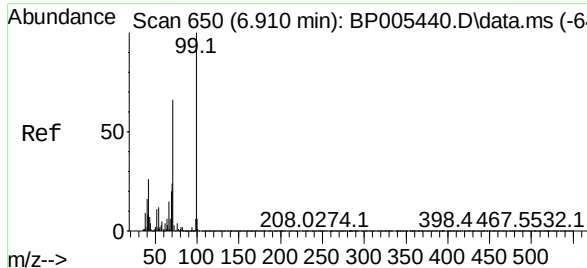
Tgt Ion:	112	Resp:	99165
Ion	Ratio	Lower	Upper
112	100		
64	57.4	33.6	50.4#
63	41.5	18.6	27.8#



Aniline
 Concen: 44.66 ng
 RT: 7.010 min Scan# 667
 Delta R.T. -0.006 min
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Tgt Ion:	93	Resp:	40023
Ion	Ratio	Lower	Upper
93	100		
66	49.7	27.0	40.4#
65	25.2	14.4	21.6#

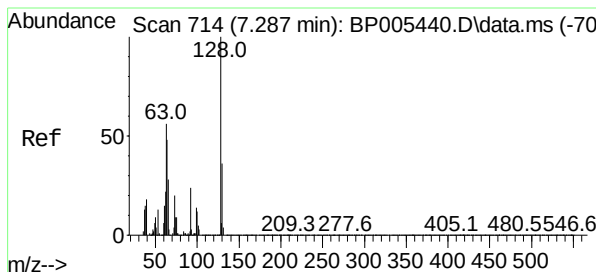
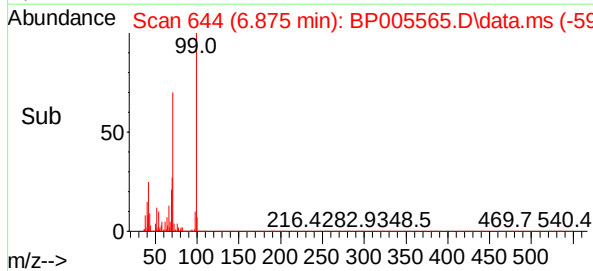
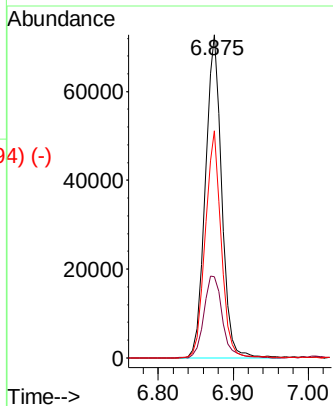
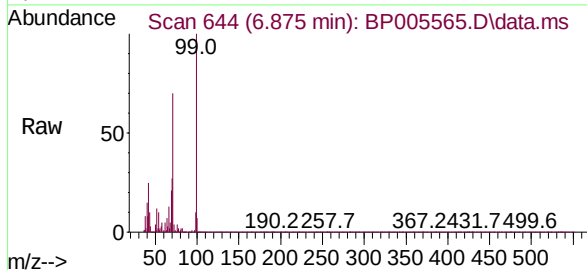




Phenol-d6
 Concen: 134.28 ng
 RT: 6.875 min Scan# 644
 Delta R.T. -0.006 min
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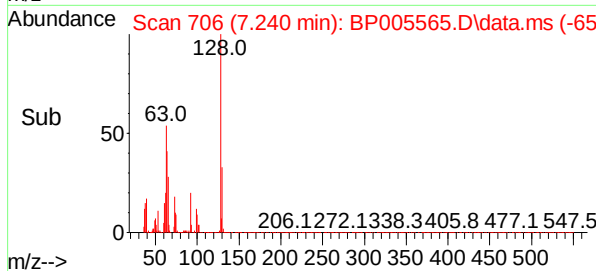
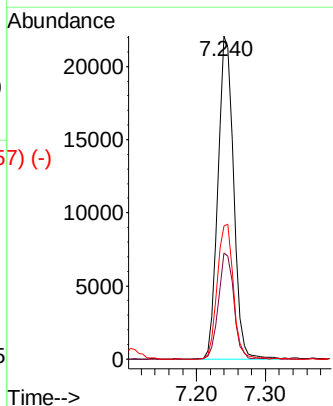
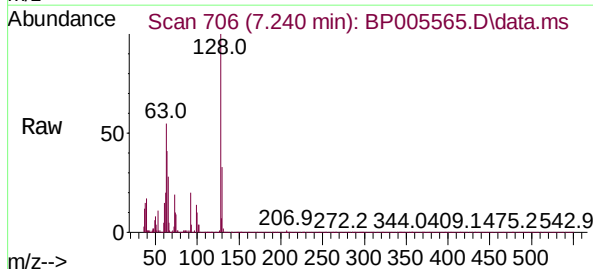
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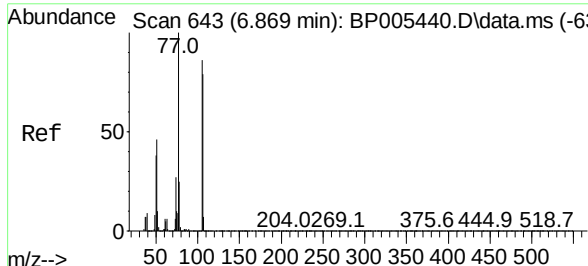
Tgt Ion:	99	Resp:	111497
Ion	Ratio	Lower	Upper
99	100		
42	25.2	12.9	19.3#
71	70.3	26.7	40.1#



2-Chlorophenol
 Concen: 48.69 ng
 RT: 7.240 min Scan# 706
 Delta R.T. -0.012 min
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Tgt Ion:	128	Resp:	34823
Ion	Ratio	Lower	Upper
128	100		
130	32.8	14.1	54.1
64	41.2	17.2	57.2

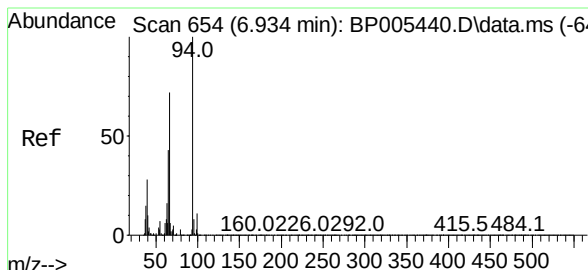
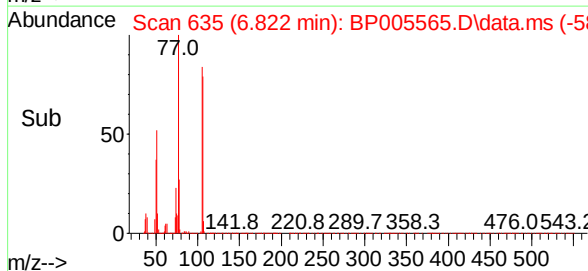
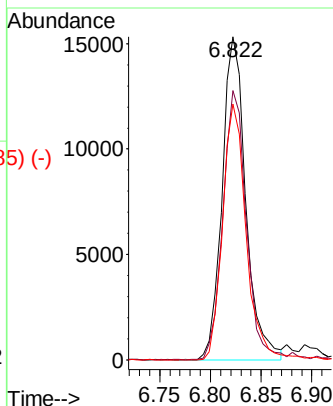
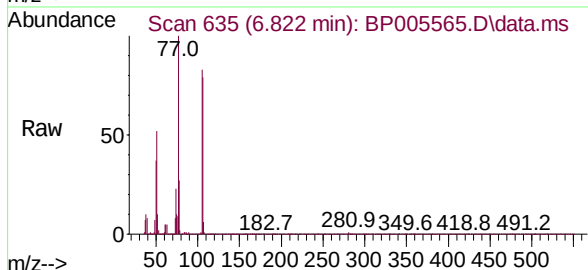




Scan 643 (6.869 min): BP005440.D\data.ms (-633)
 Benzaldehyde
 Concen: 60.61 ng
 RT: 6.822 min Scan# 635
 Delta R.T. -0.006 min
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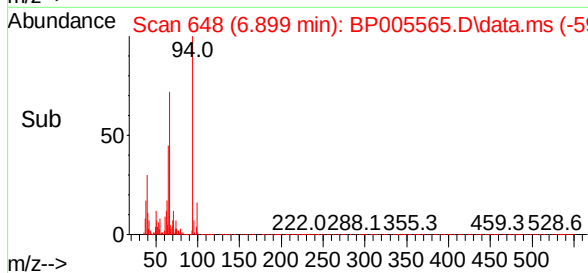
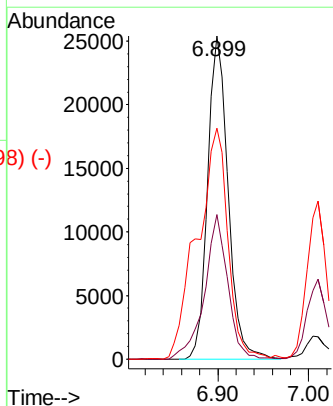
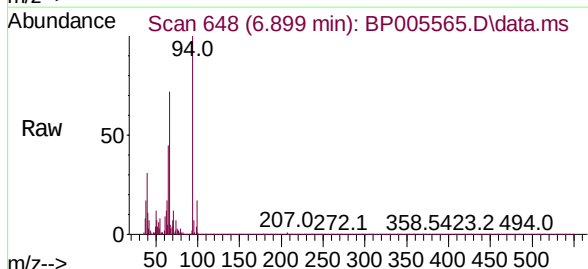
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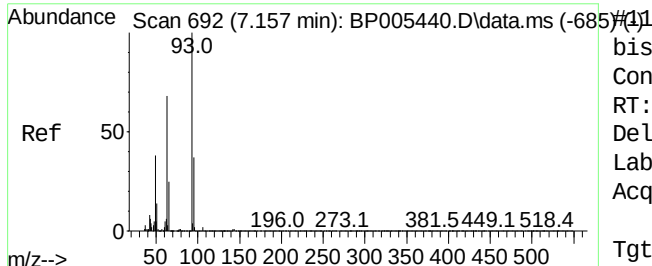
Tgt Ion:	77	Resp:	24871
Ion	Ratio	Lower	Upper
77	100		
105	83.5	89.4	129.4#
106	79.3	79.9	119.9#



Scan 654 (6.934 min): BP005440.D\data.ms (-645)
 Phenol
 Concen: 47.92 ng
 RT: 6.899 min Scan# 648
 Delta R.T. -0.006 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

Tgt Ion:	94	Resp:	39795
Ion	Ratio	Lower	Upper
94	100		
65	44.7	8.0	48.0
66	71.6	17.3	57.3#

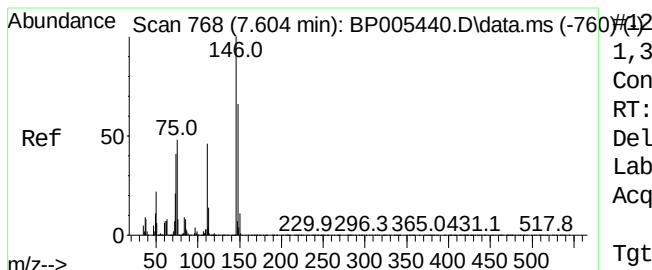
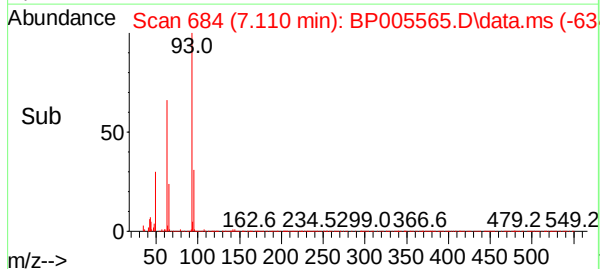
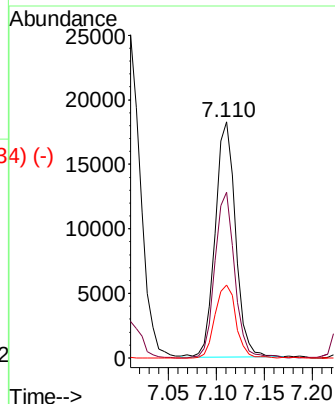
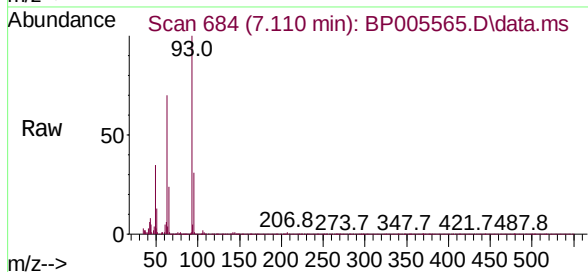




bis(2-Chloroethyl)ether
 Concen: 46.56 ng
 RT: 7.110 min Scan# 684
 Delta R.T. -0.006 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

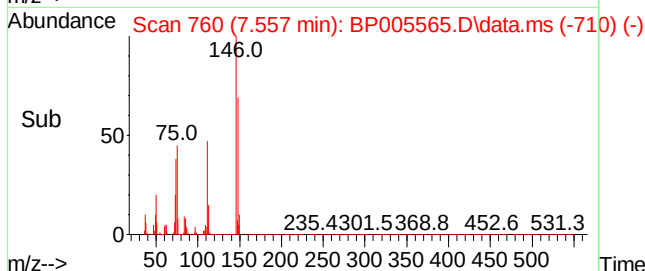
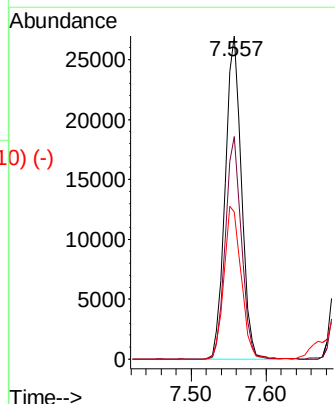
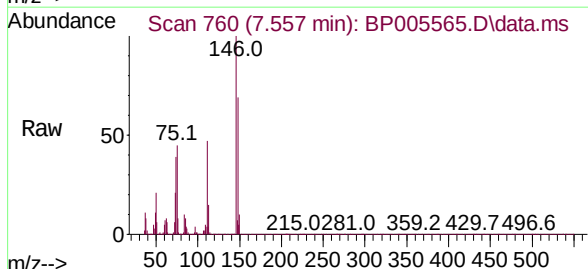
Instrument :
 BNA_P
 ClientSampleId :
 PB136199BS

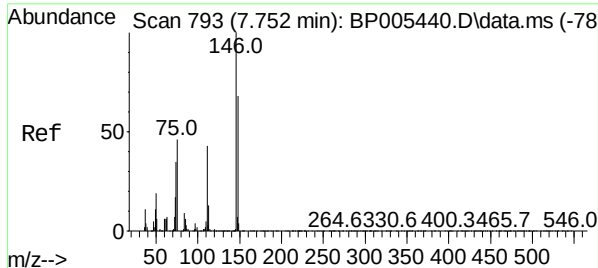
Tgt Ion:	93	Resp:	26709
Ion	Ratio	Lower	Upper
93	100		
63	70.1	49.6	89.6
95	30.8	14.4	54.4



1,3-Dichlorobenzene
 Concen: 41.99 ng
 RT: 7.557 min Scan# 760
 Delta R.T. -0.006 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

Tgt Ion:	146	Resp:	39951
Ion	Ratio	Lower	Upper
146	100		
148	69.0	51.4	77.0
75	45.5	23.9	35.9#

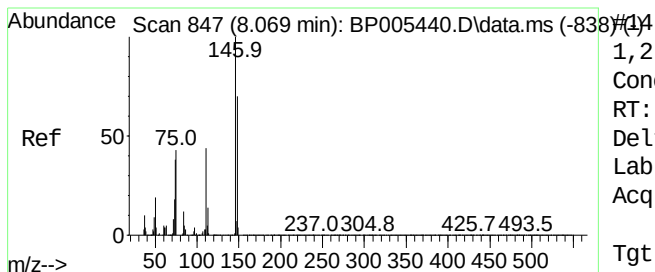
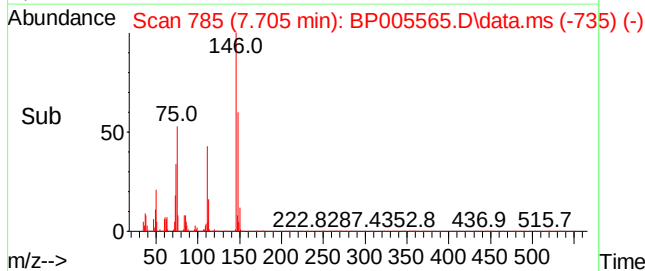
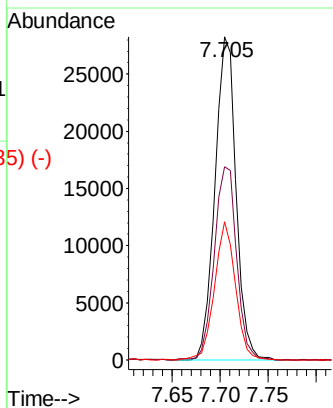
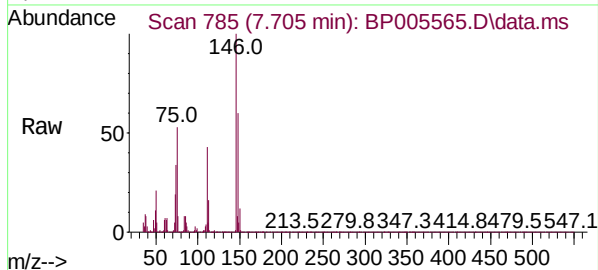




1,4-Dichlorobenzene
Concen: 45.43 ng
RT: 7.705 min Scan# 785
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

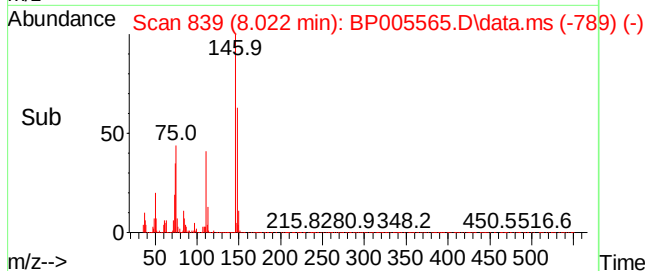
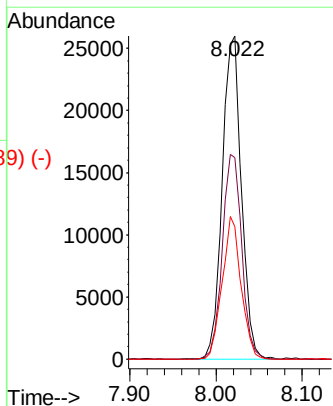
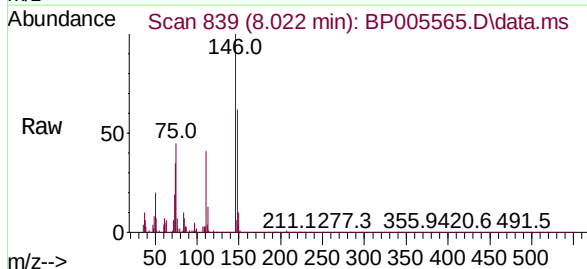
Instrument :
BNA_P
ClientSampleId :
PB136199BS

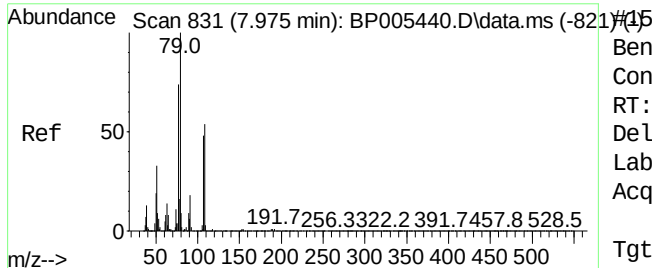
Tgt Ion:	146	Resp:	43085
Ion	Ratio	Lower	Upper
146	100		
148	59.9	52.2	78.4
111	42.7	34.2	51.4



1,2-Dichlorobenzene
Concen: 44.85 ng
RT: 8.022 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion:	146	Resp:	40770
Ion	Ratio	Lower	Upper
146	100		
148	62.3	51.5	77.3
111	41.0	34.0	51.0

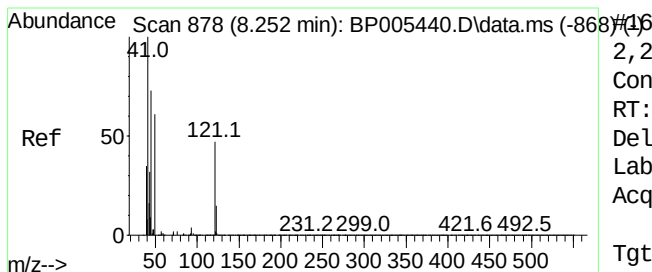
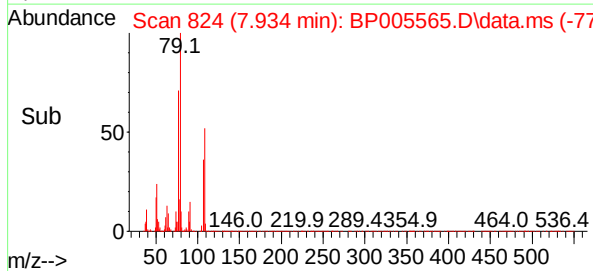
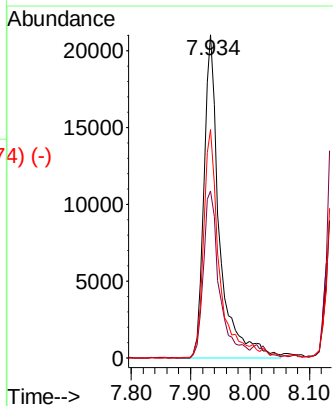
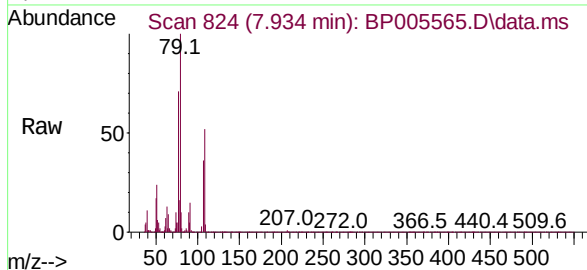




Benzyl Alcohol
Concen: 48.21 ng
RT: 7.934 min Scan# 824
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

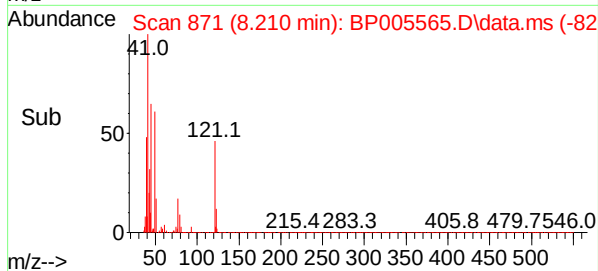
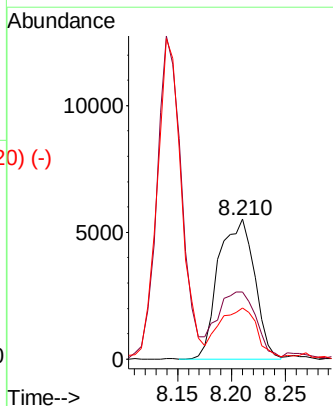
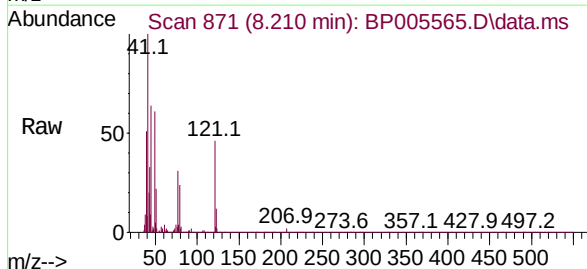
Instrument :
BNA_P
ClientSampleID :
PB136199BS

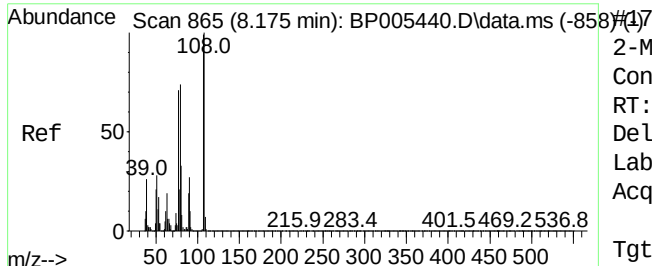
Tgt Ion:	79	Resp:	38613
Ion	Ratio	Lower	Upper
79	100		
108	51.8	64.0	96.0#
77	70.7	72.7	109.1#



2,2'-oxybis(1-Chloropropane)
Concen: 45.41 ng
RT: 8.210 min Scan# 871
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion:	45	Resp:	12859
Ion	Ratio	Lower	Upper
45	100		
77	48.2	7.0	47.0#
79	36.8	1.0	41.0

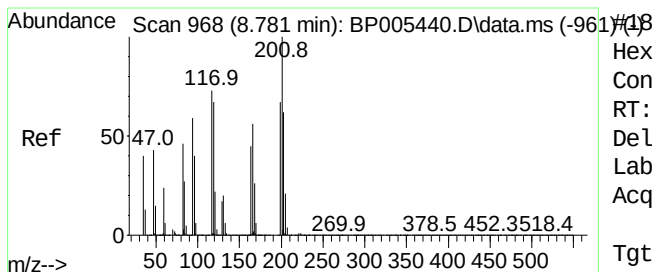
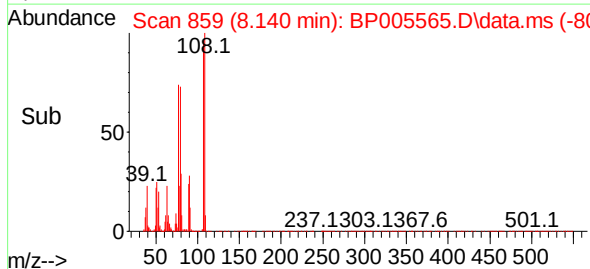
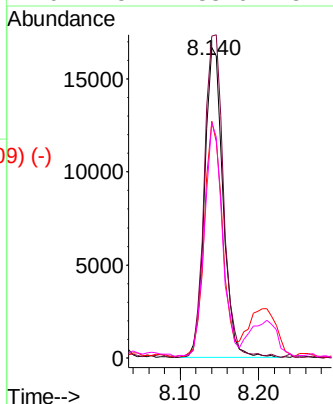
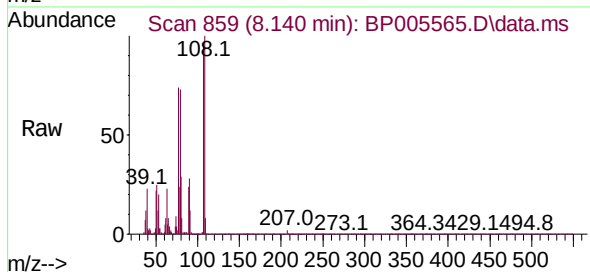




2-Methylphenol
Concen: 47.52 ng
RT: 8.140 min Scan# 859
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

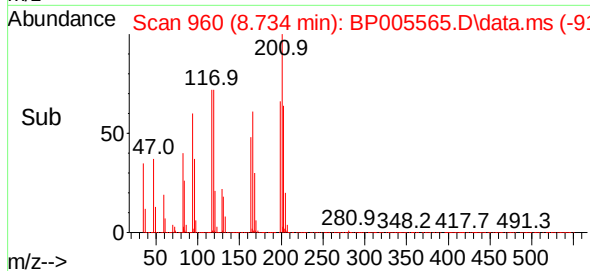
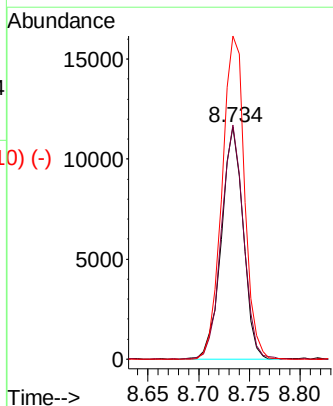
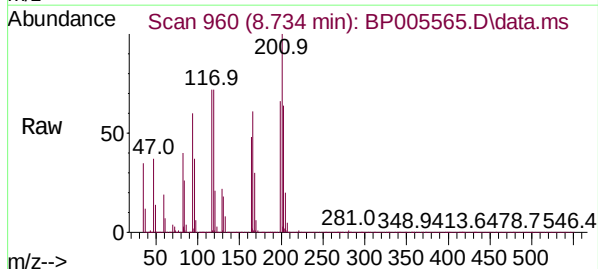
Instrument :
BNA_P
ClientSampleId :
PB136199BS

Tgt Ion:	107	Resp:	27101
Ion Ratio	Lower	Upper	
107	100		
108	103.6	85.8	128.8
77	76.3	41.4	62.0#
79	75.7	38.6	57.8#

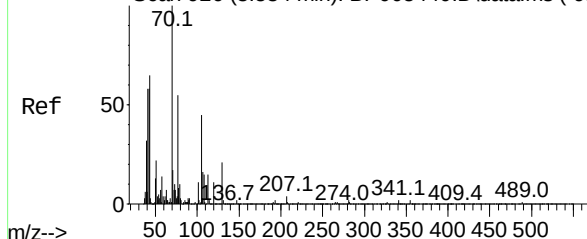


Hexachloroethane
Concen: 44.02 ng
RT: 8.734 min Scan# 960
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion:	117	Resp:	17293
Ion Ratio	Lower	Upper	
117	100		
119	100.6	80.1	120.1
201	139.0	98.8	148.2



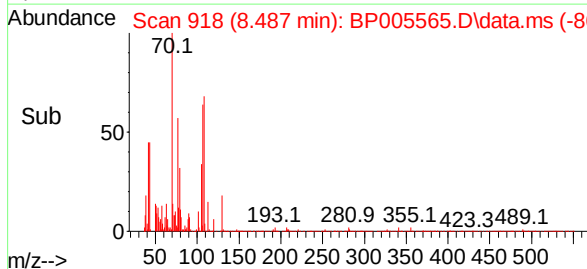
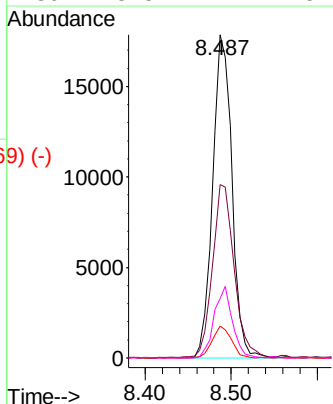
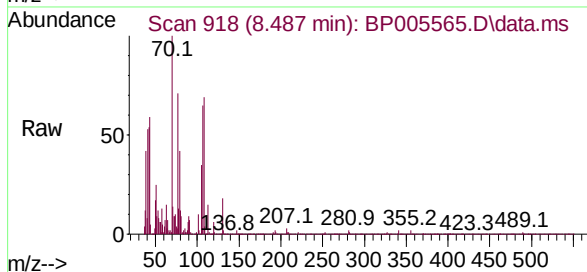
Abundance Scan 926 (8.534 min): BP005440.D\data.ms (-917) #19



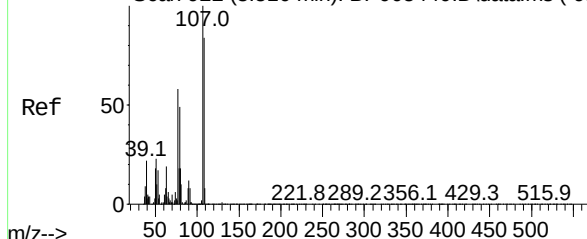
n-Nitroso-di-n-propylamine
Concen: 45.68 ng
RT: 8.487 min Scan# 918
Delta R.T. -0.012 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

Tgt Ion:	70	Resp:	27774
Ion	Ratio	Lower	Upper
70	100		
42	53.6	39.7	59.5
101	9.9	7.4	11.0
130	18.3	17.2	25.8

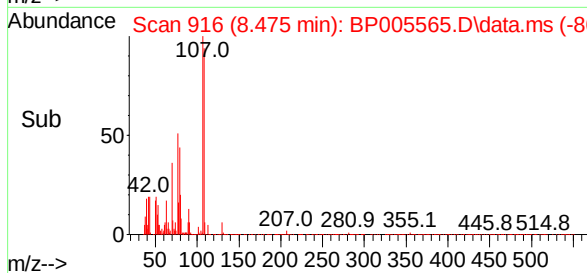
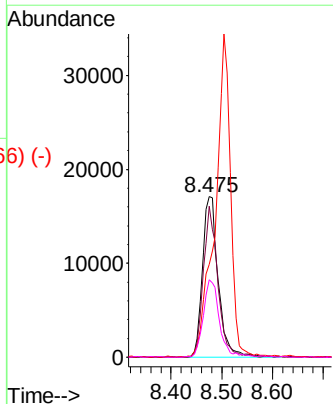
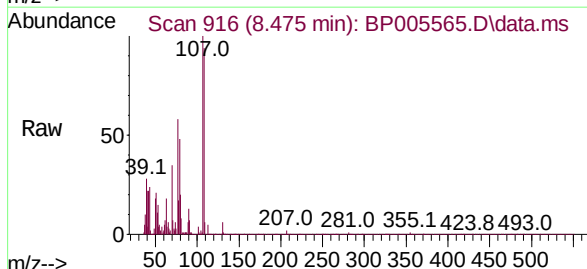


Abundance Scan 922 (8.510 min): BP005440.D\data.ms (-914) #20



3+4-Methylphenols
Concen: 48.40 ng
RT: 8.475 min Scan# 916
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

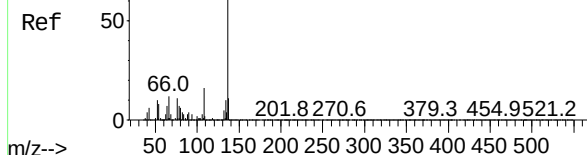
Tgt Ion:	107	Resp:	36698
Ion	Ratio	Lower	Upper
107	100		
108	94.0	69.5	109.5
77	57.8	21.5	61.5
79	48.4	16.8	56.8



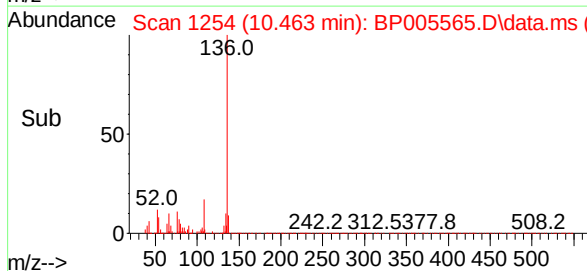
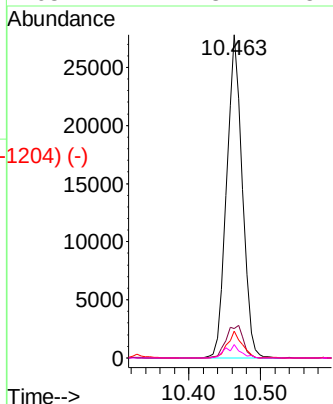
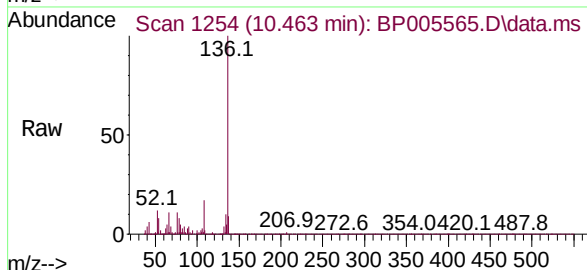
Abundance Scan 1262 (10.510 min): BP005440.D\data.ms (-1250) (-)

Naphthalene-d8
Concen: 20.00 ng
RT: 10.463 min Scan# 1254
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

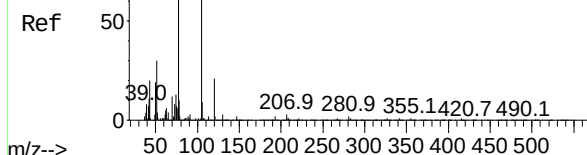


Tgt Ion:	136	Resp:	42020
Ion	Ratio	Lower	Upper
136	100		
137	9.2	8.9	13.3
54	8.3	5.0	7.4#
68	4.1	3.7	5.5

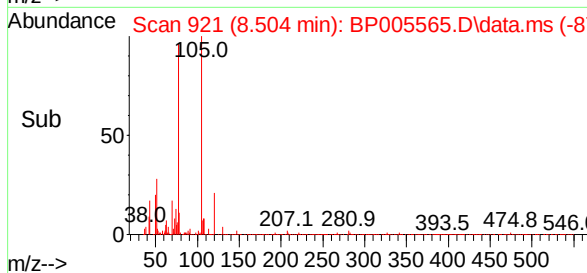
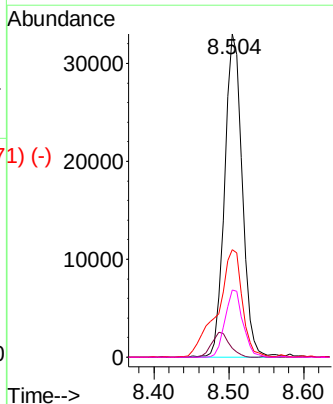
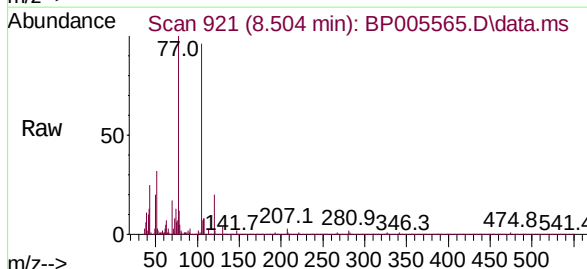


Abundance Scan 929 (8.552 min): BP005440.D\data.ms (-915) (-)

Acetophenone
Concen: 44.79 ng
RT: 8.504 min Scan# 921
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17



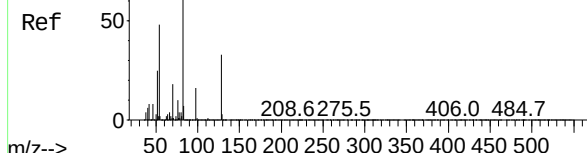
Tgt Ion:	105	Resp:	53097
Ion	Ratio	Lower	Upper
105	100		
71	2.8	0.9	1.3#
51	33.3	18.2	27.2#
120	20.8	17.0	25.6



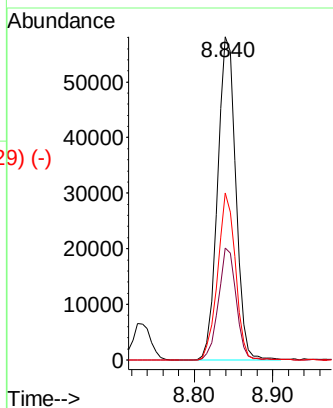
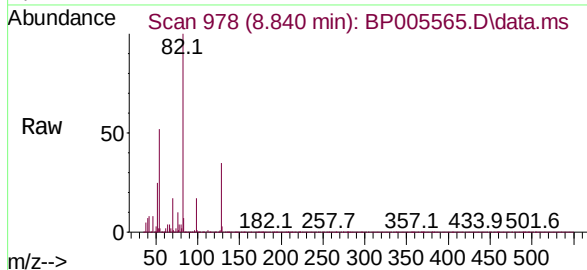
Abundance Scan 986 (8.887 min): BP005440.D\data.ms (-977) #23

Nitrobenzene-d5
Concen: 87.22 ng
RT: 8.840 min Scan# 978
Delta R.T. -0.012 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

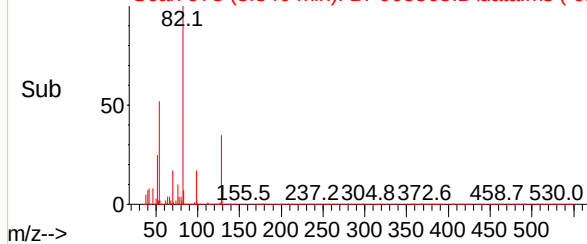
Instrument :
BNA_P
ClientSampleId :
PB136199BS



Tgt Ion:	82	Resp:	93114
Ion Ratio	Lower	Upper	
82	100		
128	34.6	30.5	45.7
54	51.7	33.9	50.9#



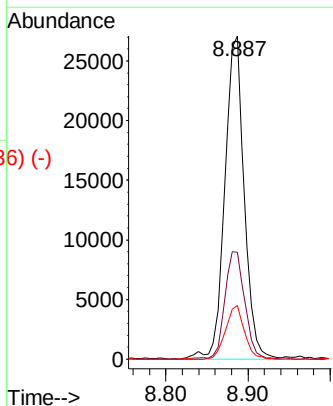
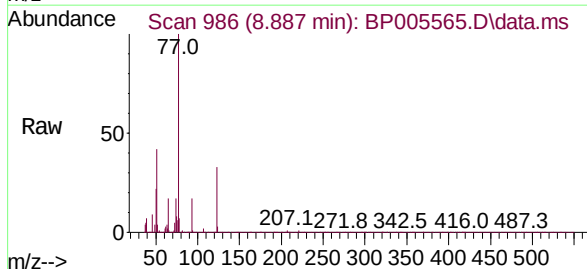
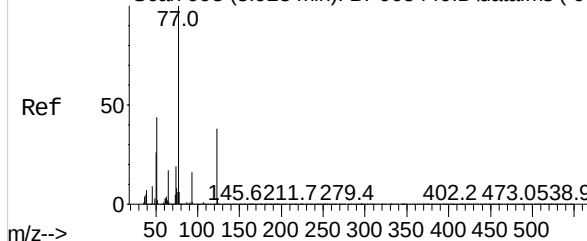
Abundance Scan 978 (8.840 min): BP005565.D\data.ms (-929) (-)



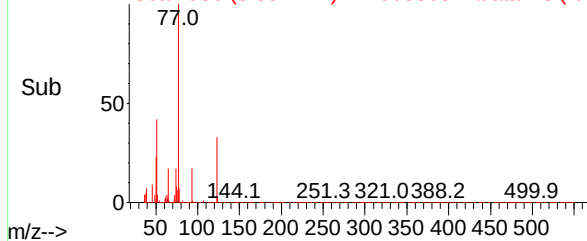
Abundance Scan 993 (8.928 min): BP005440.D\data.ms (-981) #24

Nitrobenzene
Concen: 41.49 ng
RT: 8.887 min Scan# 986
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

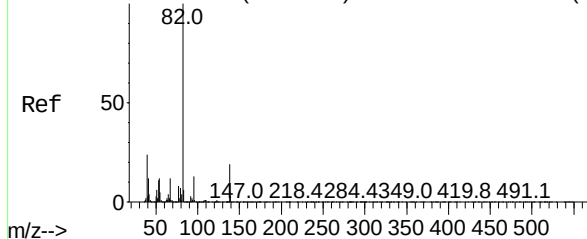
Tgt Ion:	77	Resp:	44437
Ion Ratio	Lower	Upper	
77	100		
123	33.1	31.7	47.5
65	16.5	11.5	17.3



Abundance Scan 986 (8.887 min): BP005565.D\data.ms (-936) (-)



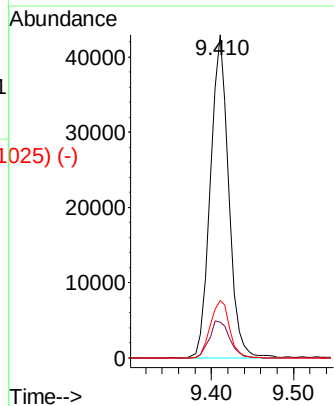
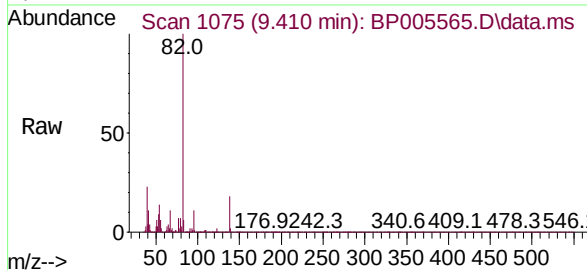
Abundance Scan 1082 (9.451 min): BP005440.D\data.ms (-1075-)



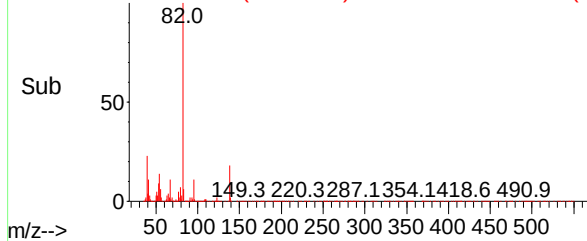
Isophorone
Concen: 40.09 ng
RT: 9.410 min Scan# 1075
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

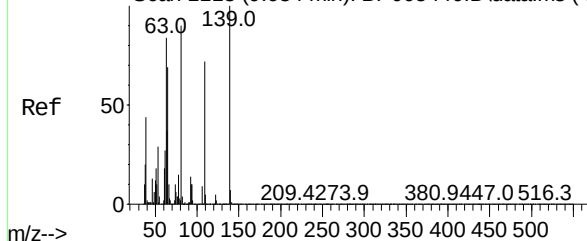
Tgt Ion:	82	Resp:	66281
Ion	Ratio	Lower	Upper
82	100		
95	11.0	7.5	11.3
138	17.8	14.6	22.0



Abundance Scan 1075 (9.410 min): BP005565.D\data.ms (-1025-)

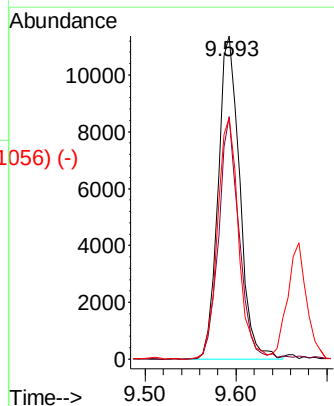
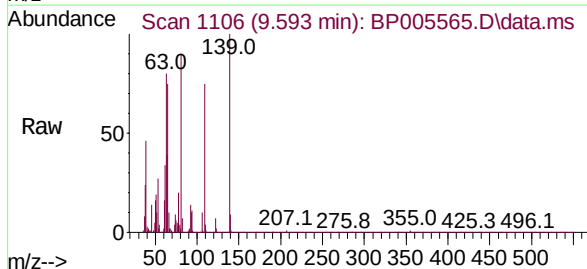


Abundance Scan 1113 (9.634 min): BP005440.D\data.ms (-1106-)

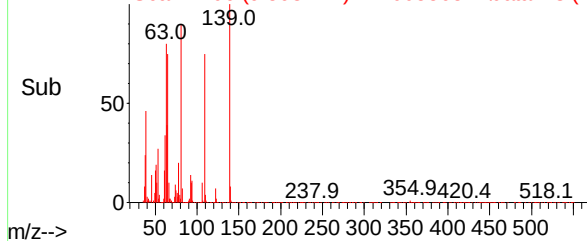


2-Nitrophenol
Concen: 41.80 ng
RT: 9.593 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

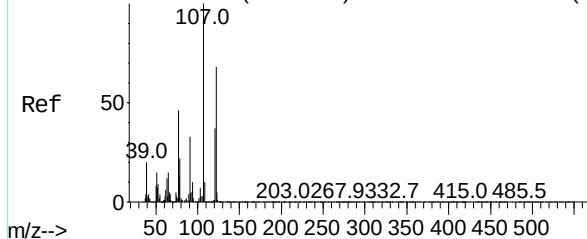
Tgt Ion:	139	Resp:	18746
Ion	Ratio	Lower	Upper
139	100		
109	75.1	40.7	61.1#
65	74.6	47.8	71.6#



Abundance Scan 1106 (9.593 min): BP005565.D\data.ms (-1056-)



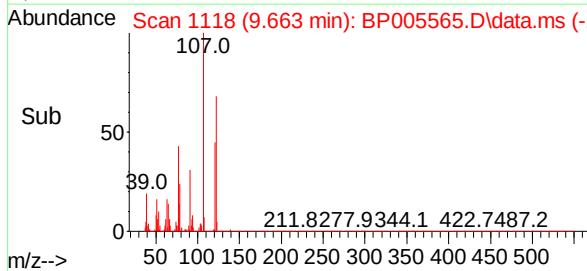
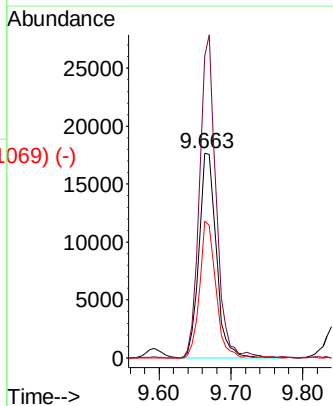
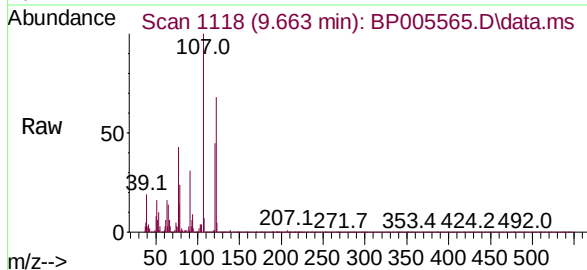
Abundance Scan 1125 (9.704 min): BP005440.D\data.ms (-1157-)



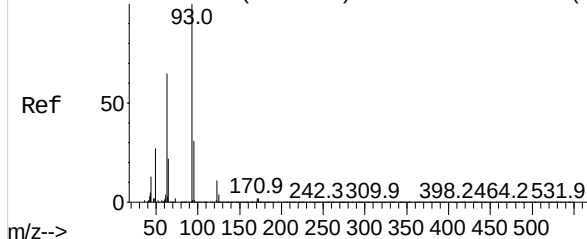
2,4-Dimethylphenol
Concen: 49.55 ng
RT: 9.663 min Scan# 1118
Delta R.T. -0.012 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

Tgt Ion:	122	Resp:	29413
Ion	Ratio	Lower	Upper
122	100		
107	147.2	93.8	140.8#
121	66.7	45.6	68.4

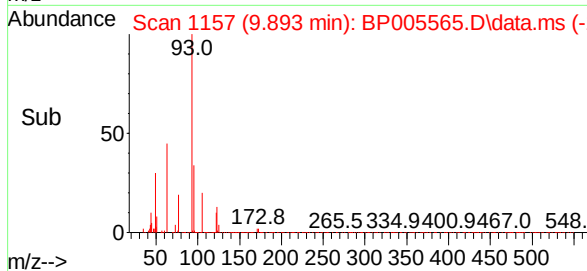
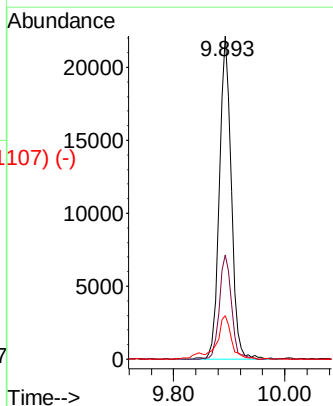
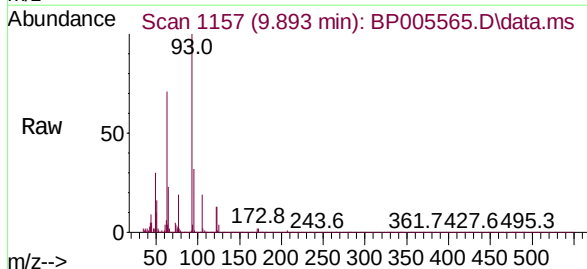


Abundance Scan 1165 (9.940 min): BP005440.D\data.ms (-1157-)



bis(2-Chloroethoxy)methane
Concen: 48.19 ng
RT: 9.893 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

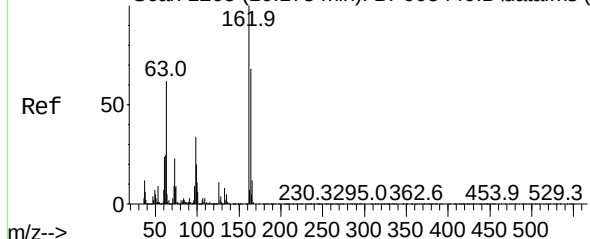
Tgt Ion:	93	Resp:	33352
Ion	Ratio	Lower	Upper
93	100		
95	32.4	24.9	37.3
123	13.4	9.5	14.3



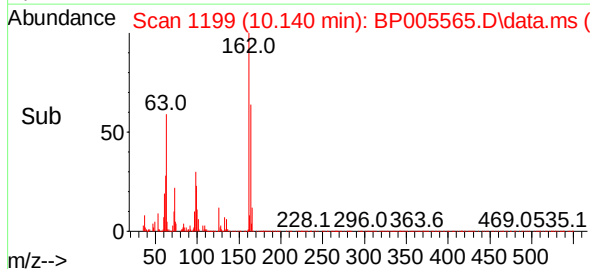
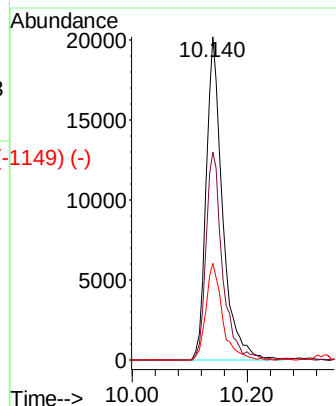
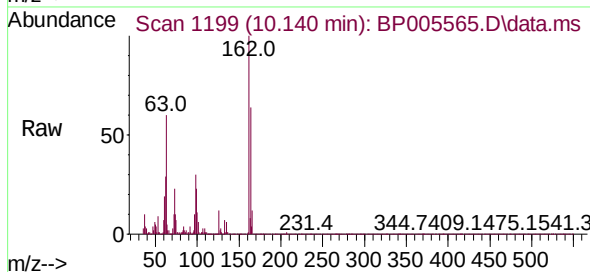
Abundance Scan 1205 (10.175 min): BP005440.D\data.ms (-1129) (-)

2,4-Dichlorophenol
Concen: 42.93 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

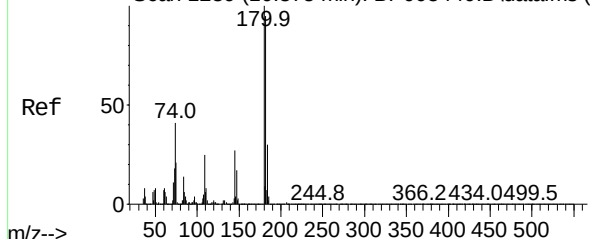


Tgt Ion:	162	Resp:	40011
Ion	Ratio	Lower	Upper
162	100		
164	64.4	44.1	84.1
98	30.0	12.6	52.6

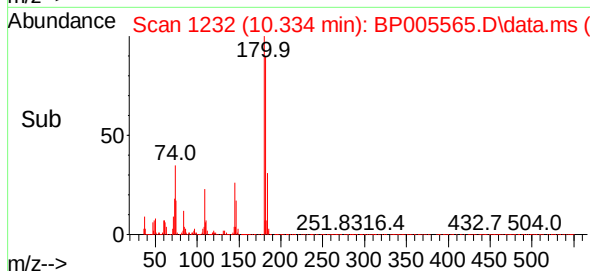
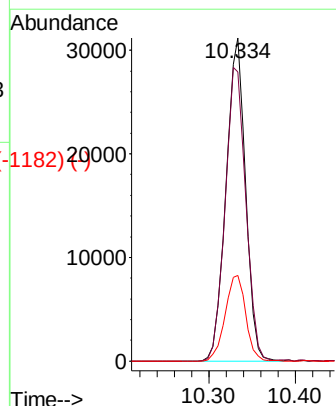
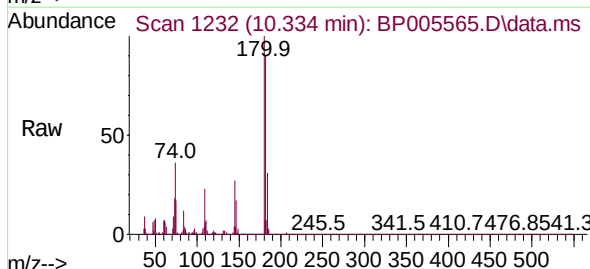


Abundance Scan 1239 (10.375 min): BP005440.D\data.ms (-1129) (-)

1,2,4-Trichlorobenzene
Concen: 41.80 ng
RT: 10.334 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17



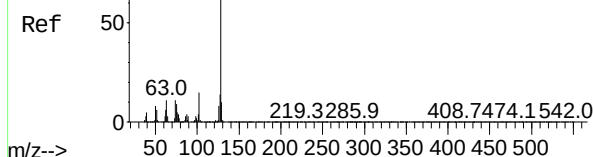
Tgt Ion:	180	Resp:	49767
Ion	Ratio	Lower	Upper
180	100		
182	89.5	77.2	115.8
145	26.5	21.7	32.5



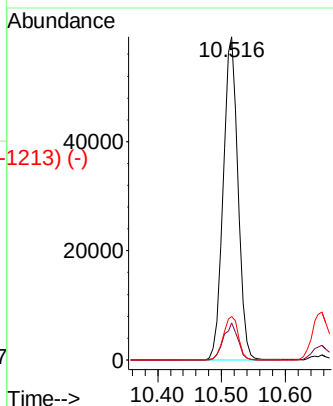
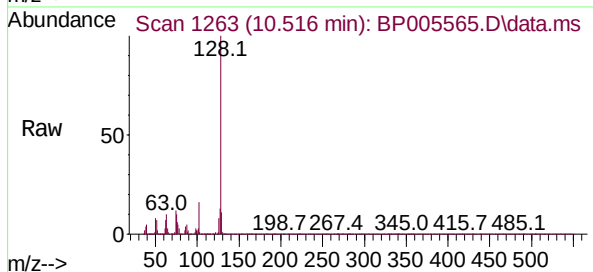
Abundance Scan 1271 (10.563 min): BP005440.D\data.ms (-1231) (-)

Naphthalene
Concen: 42.45 ng
RT: 10.516 min Scan# 1263
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

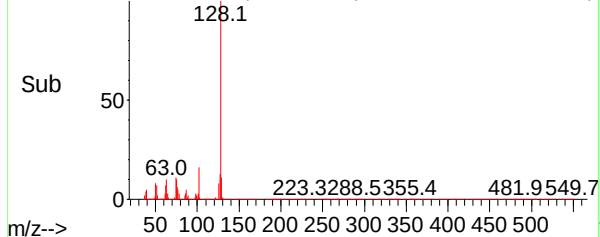
Instrument :
BNA_P
ClientSampleId :
PB136199BS



Tgt Ion:	128	Resp:	95918
Ion Ratio	Lower	Upper	
128	100		
129	11.4	8.0	12.0
127	13.5	11.1	16.7



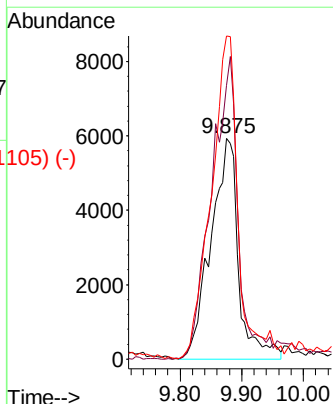
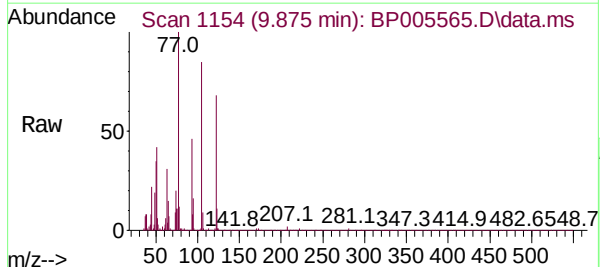
Abundance Scan 1263 (10.516 min): BP005565.D\data.ms (-1213) (-)



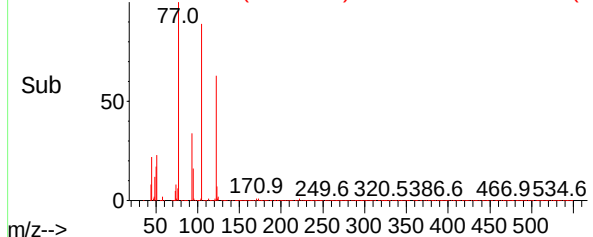
Abundance Scan 1158 (9.898 min): BP005440.D\data.ms (-1132) (-)

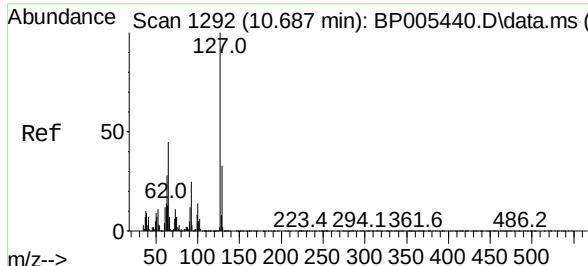
Benzoic acid
Concen: 40.33 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.012 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion:	122	Resp:	18491
Ion Ratio	Lower	Upper	
122	100		
105	124.1	105.1	145.1
77	146.4	69.6	109.6#



Abundance Scan 1154 (9.875 min): BP005565.D\data.ms (-1105) (-)

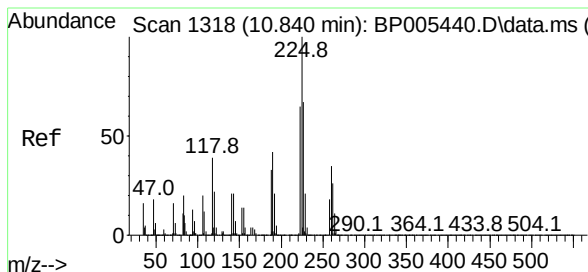
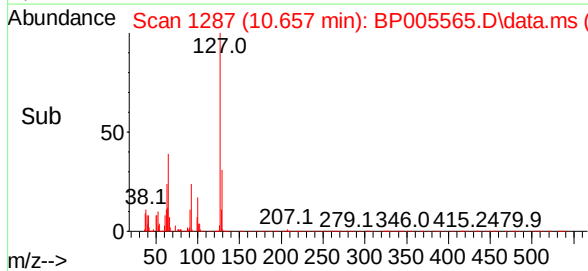
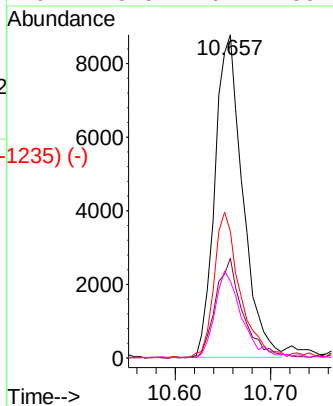
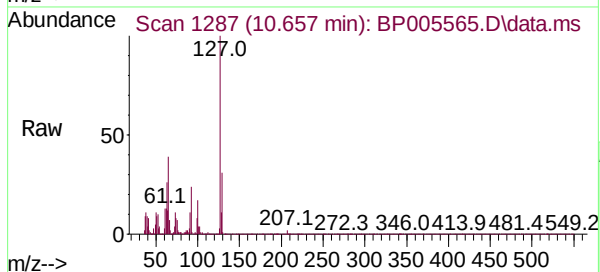




1289 (-)
4-Chloroaniline
Concen: 19.96 ng
RT: 10.657 min Scan# 1287
Delta R.T. 0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

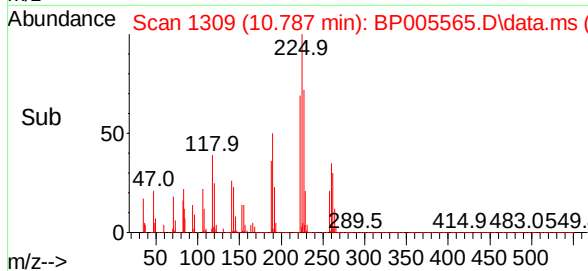
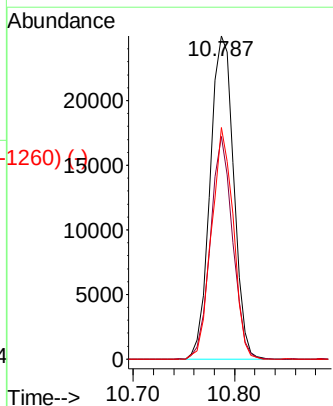
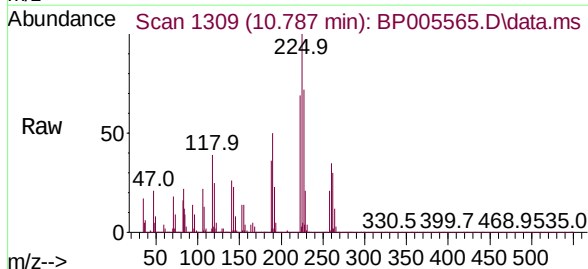
Instrument :
BNA_P
ClientSampleId :
PB136199BS

Tgt Ion:	127	Resp:	17566
Ion	Ratio	Lower	Upper
127	100		
129	30.9	25.5	38.3
65	39.3	30.0	45.0
92	23.8	20.2	30.2



1308 (-)
Hexachlorobutadiene
Concen: 40.56 ng
RT: 10.787 min Scan# 1309
Delta R.T. -0.012 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

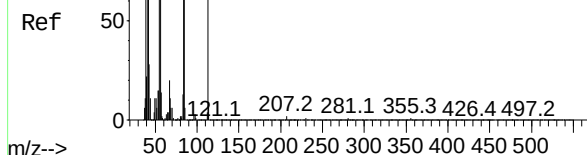
Tgt Ion:	225	Resp:	40277
Ion	Ratio	Lower	Upper
225	100		
223	65.4	51.1	76.7
227	68.2	50.2	75.2



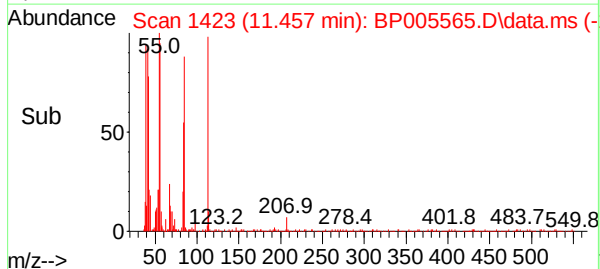
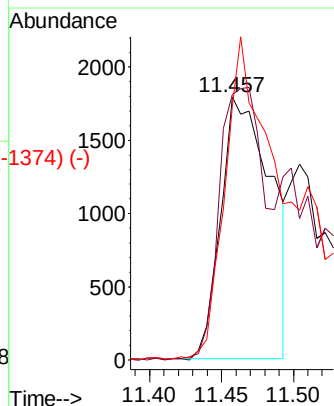
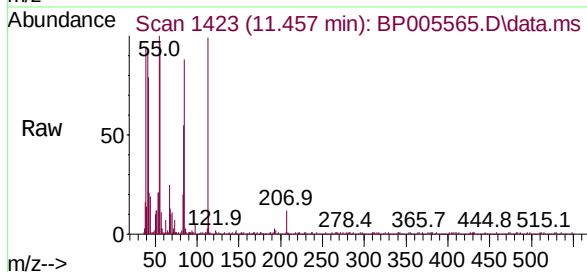
Abundance Scan 1430 (11.498 min): BP005440.D\data.ms (-1430) (-)

Caprolactam
Concen: 20.13 ng
RT: 11.457 min Scan# 1423
Delta R.T. -0.012 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

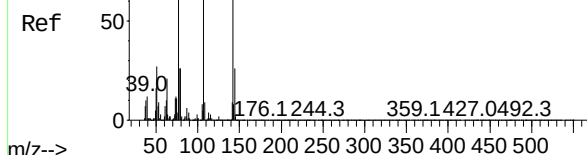


Tgt Ion:	113	Resp:	4318
Ion	Ratio	Lower	Upper
113	100		
55	101.1	72.0	112.0
56	96.7	65.1	105.1

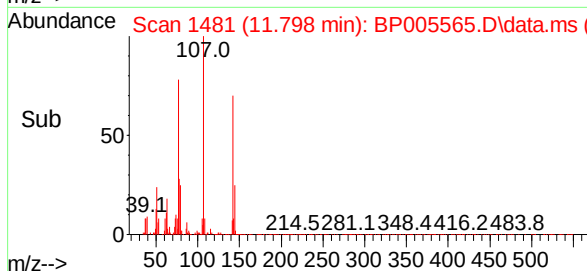
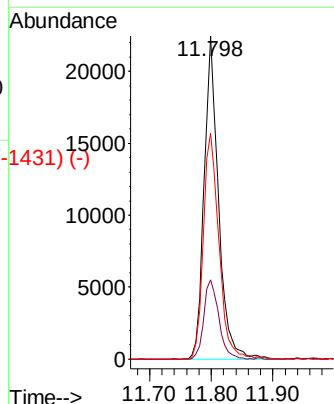
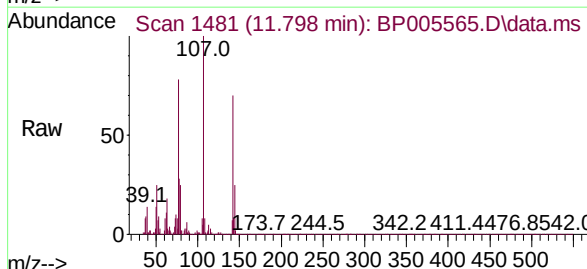


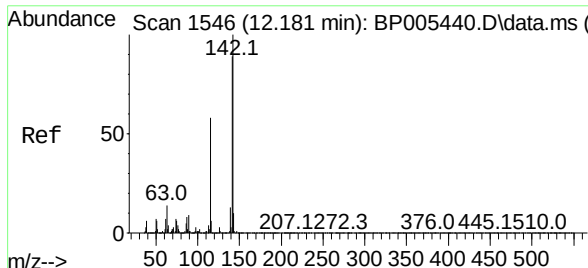
Abundance Scan 1486 (11.828 min): BP005440.D\data.ms (-1486) (-)

4-Chloro-3-methylphenol
Concen: 43.73 ng
RT: 11.798 min Scan# 1481
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17



Tgt Ion:	107	Resp:	36336
Ion	Ratio	Lower	Upper
107	100		
144	24.6	20.1	30.1
142	69.9	62.2	93.4

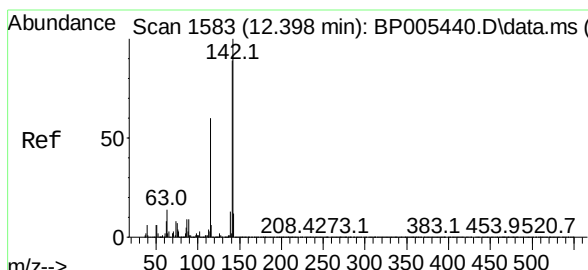
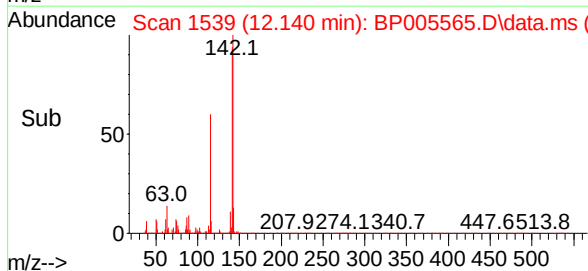
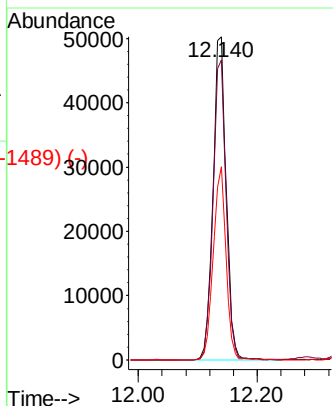
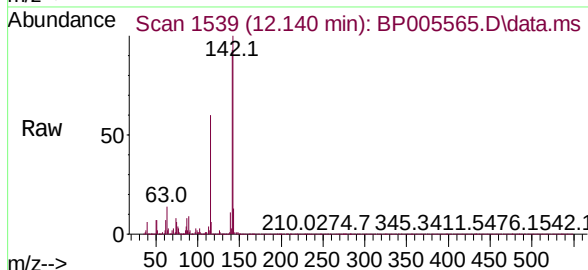




Scan 1546 (12.181 min): BP005440.D\data.ms (-1537) (-)
 2-Methylnaphthalene
 Concen: 42.38 ng
 RT: 12.140 min Scan# 1539
 Delta R.T. -0.006 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

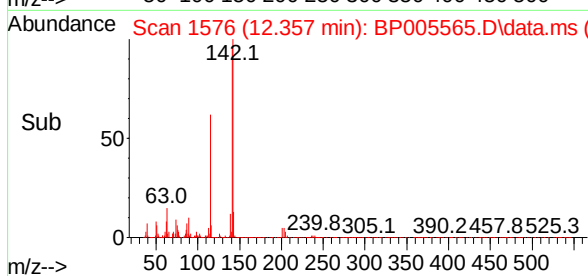
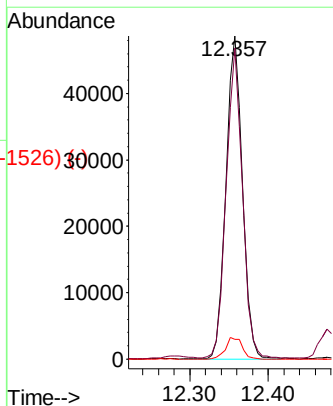
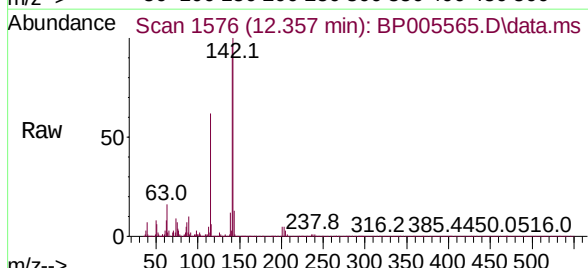
Instrument :
 BNA_P
 ClientSampleID :
 PB136199BS

Tgt Ion:	142	Resp:	76822
Ion	Ratio	Lower	Upper
142	100		
141	92.9	74.7	112.1
115	59.9	43.8	65.8

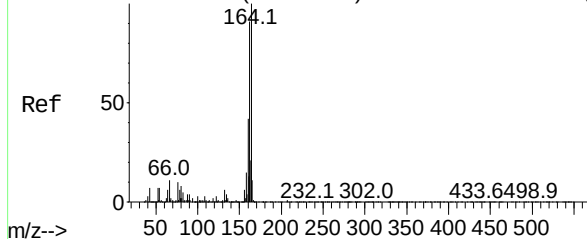


Scan 1583 (12.398 min): BP005440.D\data.ms (-1537) (-)
 1-Methylnaphthalene
 Concen: 41.56 ng
 RT: 12.357 min Scan# 1576
 Delta R.T. -0.006 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

Tgt Ion:	142	Resp:	71120
Ion	Ratio	Lower	Upper
142	100		
141	96.3	77.0	115.6
116	6.2	5.0	7.6



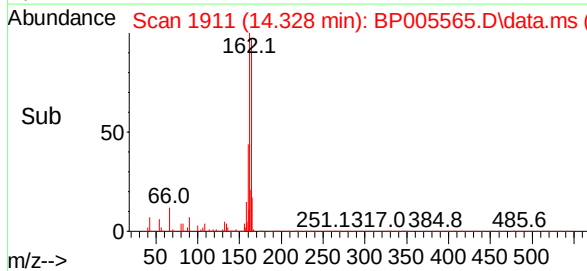
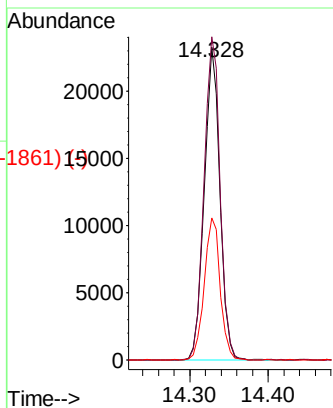
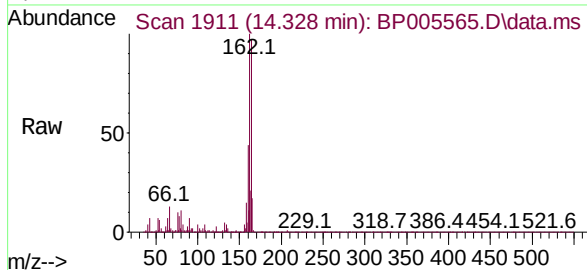
Abundance Scan 1918 (14.369 min): BP005440.D\data.ms (-1861) (-)



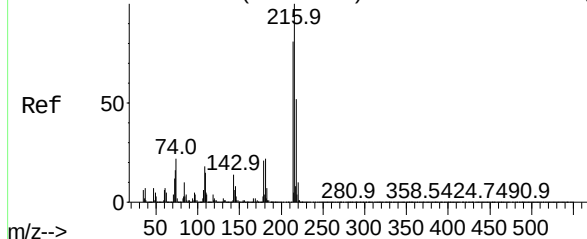
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.328 min Scan# 1911
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion	Ratio	Lower	Upper
164	100		
162	103.2	73.5	110.3
160	45.4	40.6	61.0

Instrument :
BNA_P
ClientSampleId :
PB136199BS

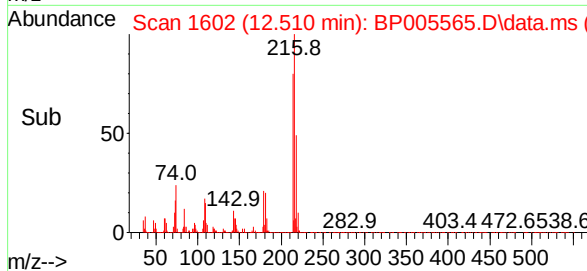
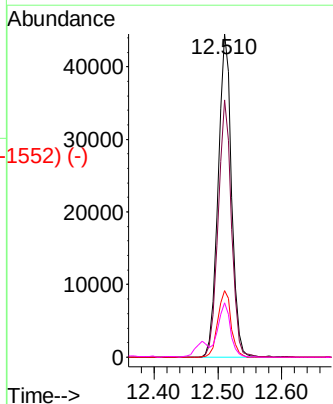
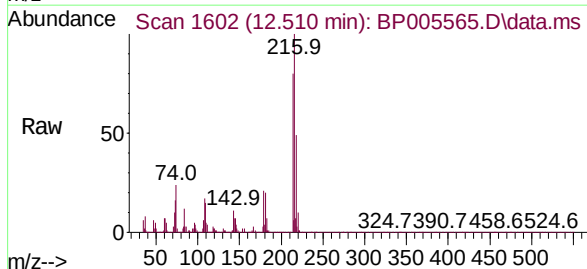


Abundance Scan 1609 (12.551 min): BP005440.D\data.ms (-1552) (-)



1,2,4,5-Tetrachlorobenzene
Concen: 43.96 ng
RT: 12.510 min Scan# 1602
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

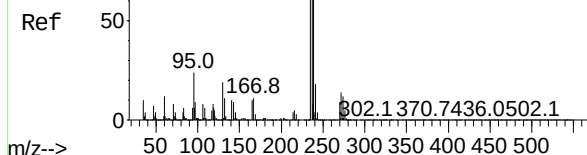
Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.8	60.6	91.0
179	20.4	15.3	22.9
108	15.7	13.8	20.6



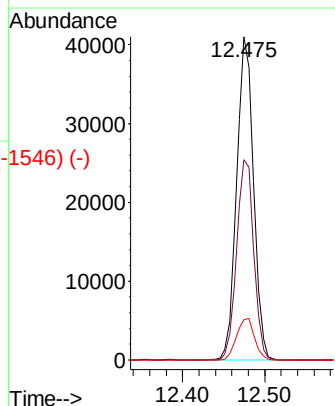
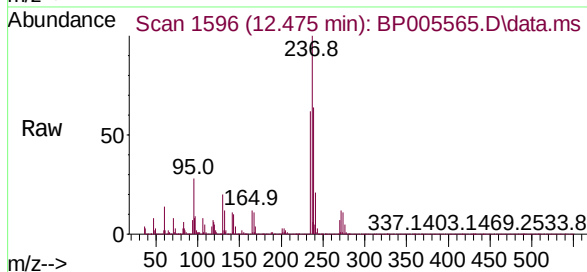
Abundance Scan 1604 (12.522 min): BP005440.D\data.ms (-1595) (-)

Hexachlorocyclopentadiene
Concen: 92.66 ng
RT: 12.475 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

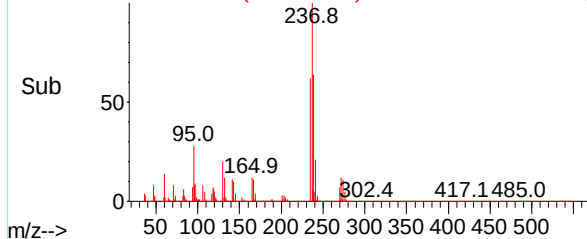
Instrument :
BNA_P
ClientSampleId :
PB136199BS



Tgt Ion	Ratio	Lower	Upper
237	100		
235	62.0	40.9	80.9
272	12.4	0.0	34.6



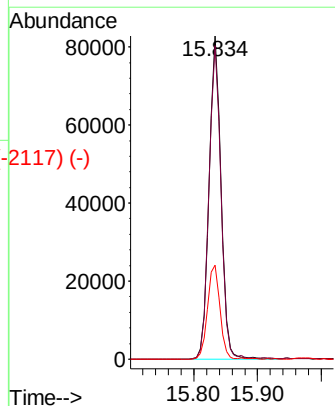
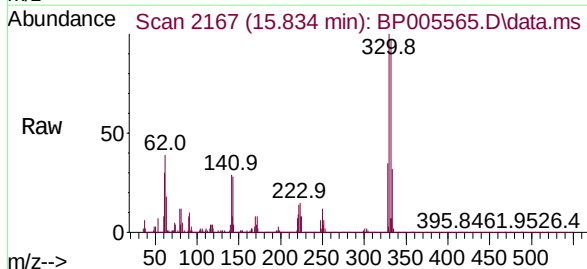
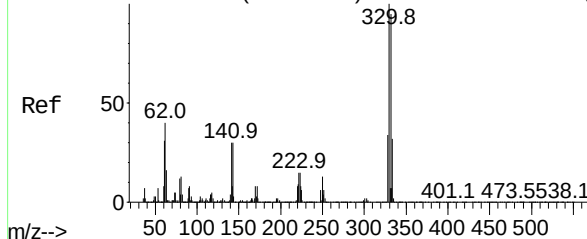
Abundance Scan 1596 (12.475 min): BP005565.D\data.ms (-1546) (-)



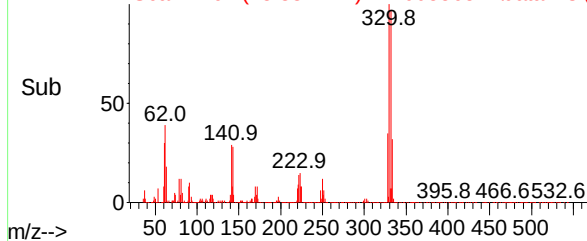
Abundance Scan 2172 (15.863 min): BP005440.D\data.ms (-2164) (-)

2,4,6-Tribromophenol
Concen: 116.70 ng
RT: 15.834 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.1	76.3	114.5
141	30.5	22.8	34.2



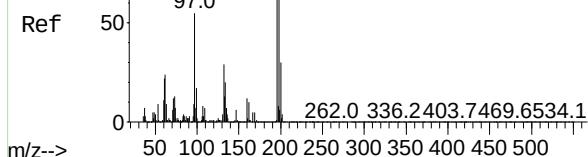
Abundance Scan 2167 (15.834 min): BP005565.D\data.ms (-2117) (-)



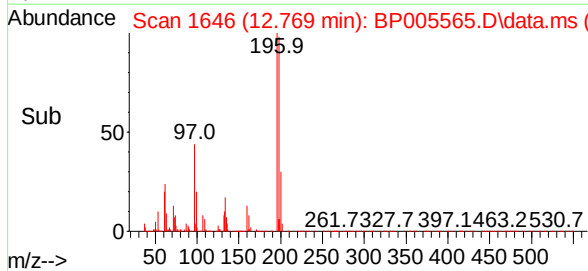
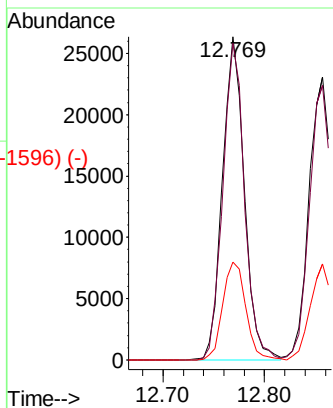
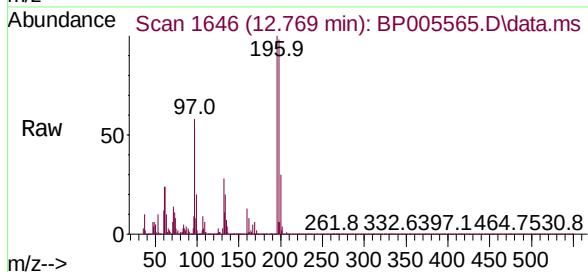
Abundance Scan 1652 (12.804 min): BP005440.D\data.ms (-1648) (-)

2,4,6-Trichlorophenol
Concen: 42.63 ng
RT: 12.769 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

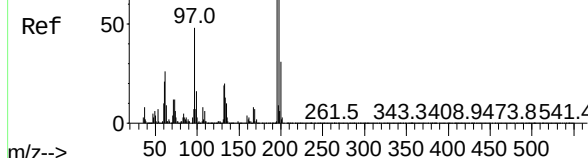


Tgt Ion	Ratio	Lower	Upper
196	100		
198	98.1	81.4	122.2
200	30.2	28.2	42.2

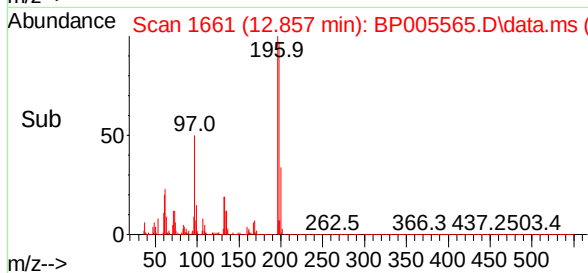
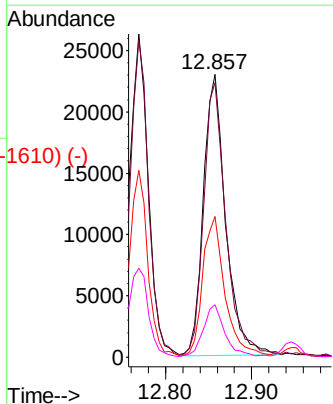
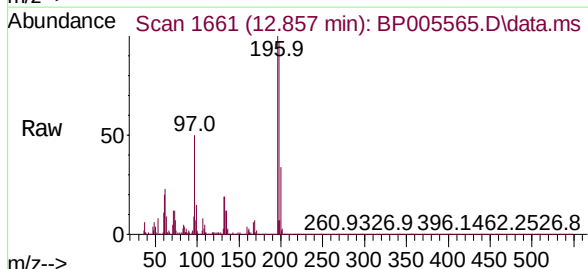


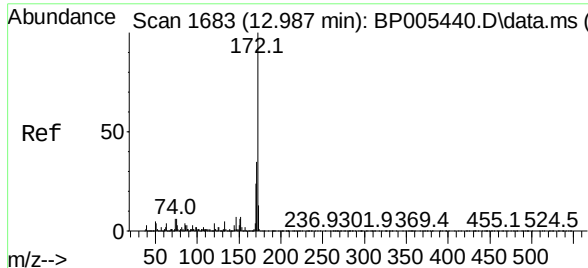
Abundance Scan 1665 (12.881 min): BP005440.D\data.ms (-1658) (-)

2,4,5-Trichlorophenol
Concen: 41.15 ng
RT: 12.857 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17



Tgt Ion	Ratio	Lower	Upper
196	100		
198	97.1	71.0	106.4
97	49.8	38.5	57.7
132	18.5	15.6	23.4

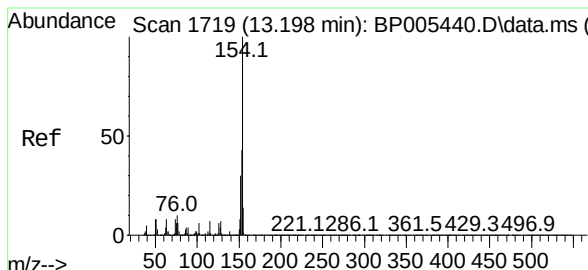
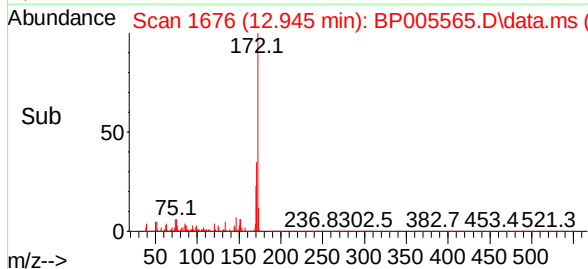
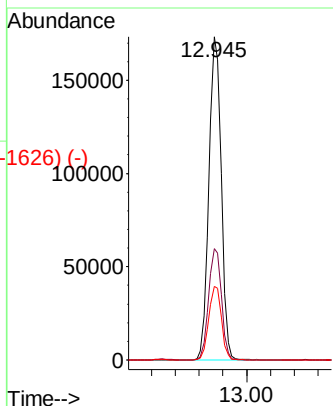
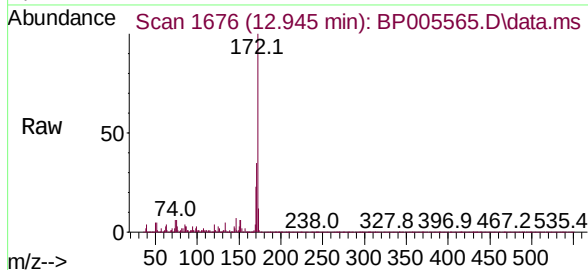




Scan 1683 (12.987 min): BP005440.D\data.ms (-1674) (-)
 2-Fluorobiphenyl
 Concen: 87.44 ng
 RT: 12.945 min Scan# 1676
 Delta R.T. -0.006 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

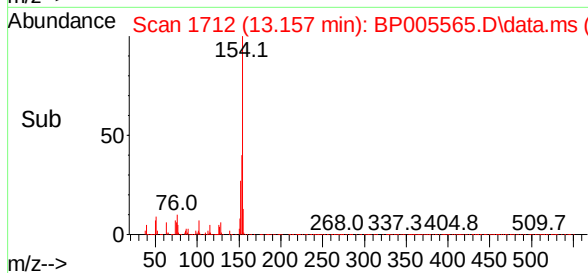
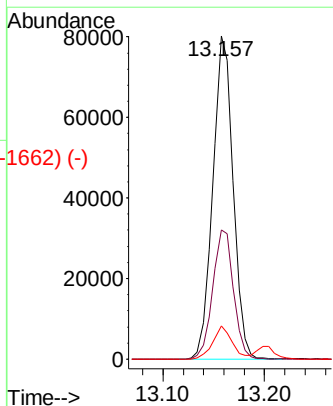
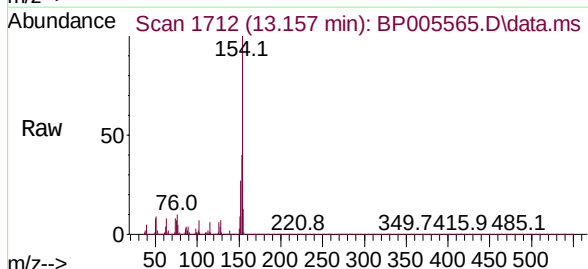
Instrument :
 BNA_P
 ClientSampleId :
 PB136199BS

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.5	28.1	42.1
170	22.8	19.6	29.4

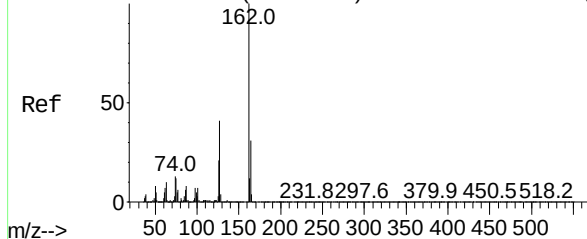


Scan 1719 (13.198 min): BP005440.D\data.ms (-1710) (-)
 1,1'-Biphenyl
 Concen: 44.83 ng
 RT: 13.157 min Scan# 1712
 Delta R.T. -0.006 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.1	18.9	58.9
76	10.2	0.0	32.1



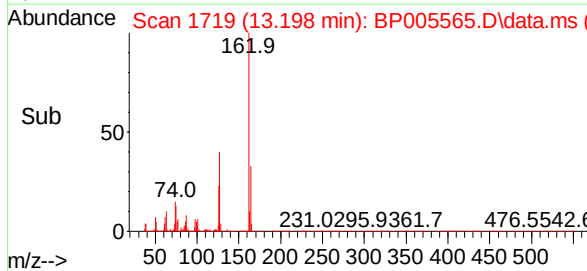
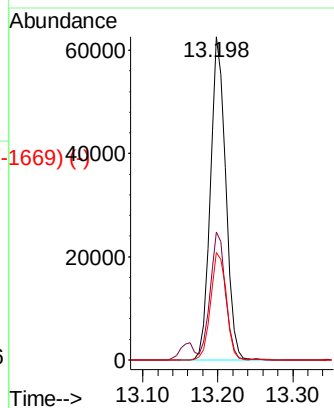
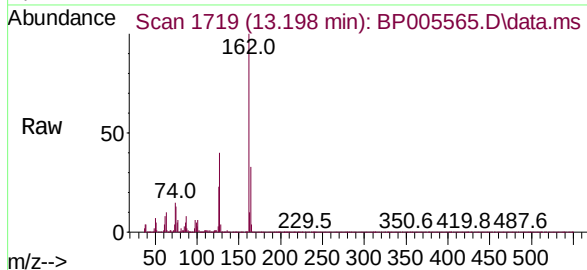
Abundance Scan 1726 (13.239 min): BP005440.D\data.ms (-1718) (-)



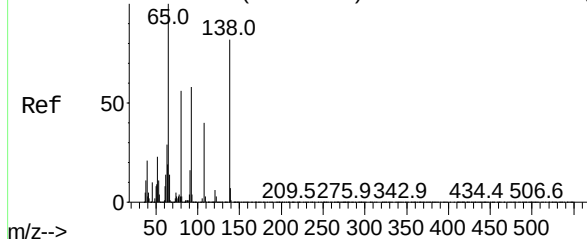
2-Chloronaphthalene
Concen: 43.48 ng
RT: 13.198 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

Tgt Ion:	162	Resp:	89799
Ion Ratio	Lower	Upper	
162	100		
127	39.6	31.4	47.0
164	33.2	26.6	39.8

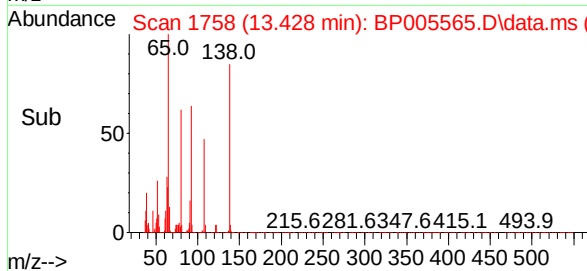
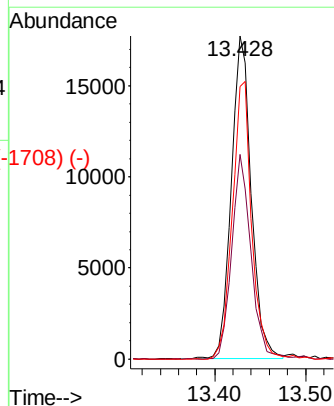
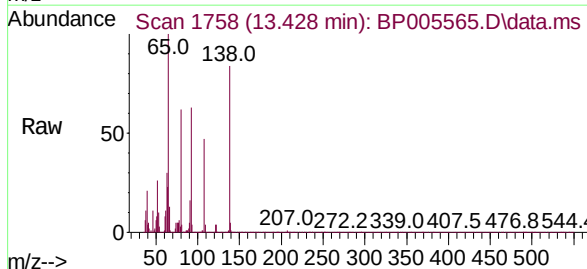


Abundance Scan 1764 (13.463 min): BP005440.D\data.ms (-1748) (-)

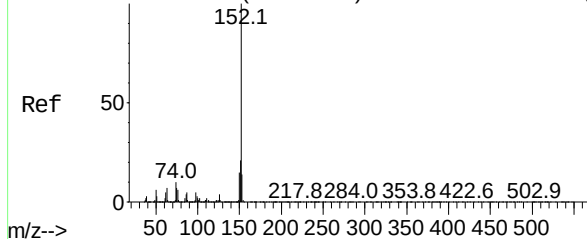


2-Nitroaniline
Concen: 46.08 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion:	65	Resp:	27034
Ion Ratio	Lower	Upper	
65	100		
92	63.4	48.8	73.2
138	84.3	69.5	104.3



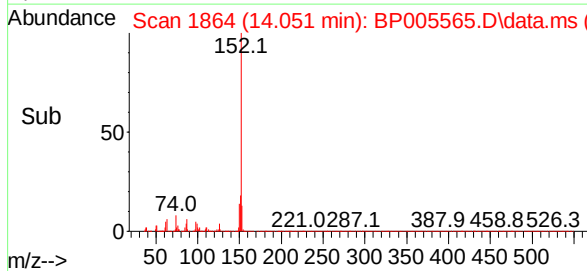
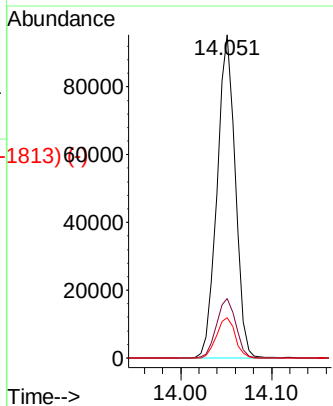
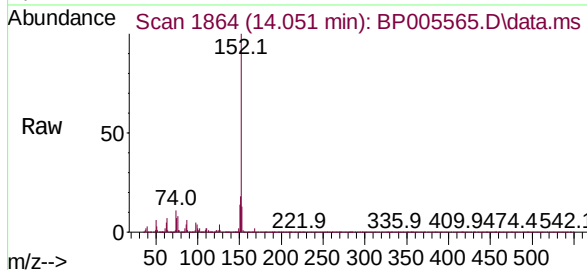
Abundance Scan 1870 (14.086 min): BP005440.D\data.ms (-1850) (-)



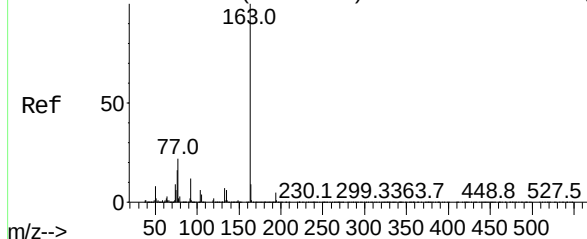
Acenaphthylene
Concen: 44.61 ng
RT: 14.051 min Scan# 1864
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

Tgt Ion:	152	Resp:	132712
Ion	Ratio	Lower	Upper
152	100		
151	18.4	15.8	23.6
153	12.5	10.5	15.7

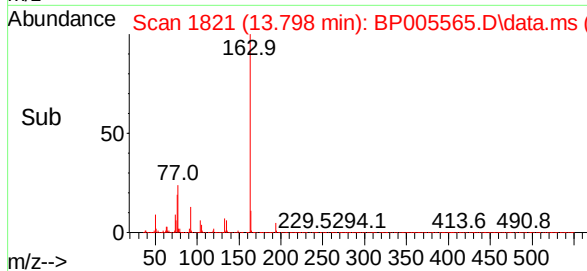
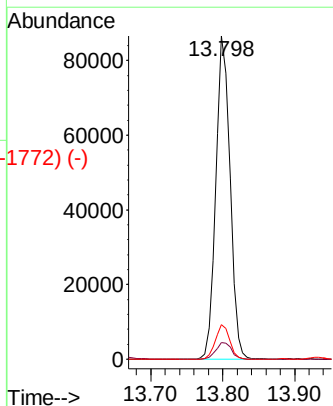
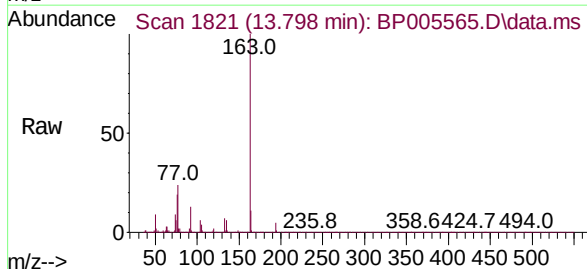


Abundance Scan 1828 (13.839 min): BP005440.D\data.ms (-1850) (-)



Dimethylphthalate
Concen: 42.79 ng
RT: 13.798 min Scan# 1821
Delta R.T. -0.012 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

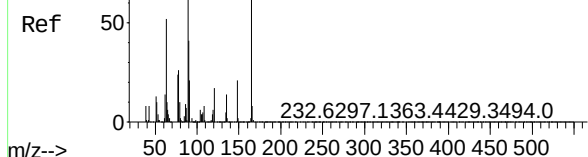
Tgt Ion:	163	Resp:	118998
Ion	Ratio	Lower	Upper
163	100		
194	5.2	3.9	5.9
164	10.7	8.1	12.1



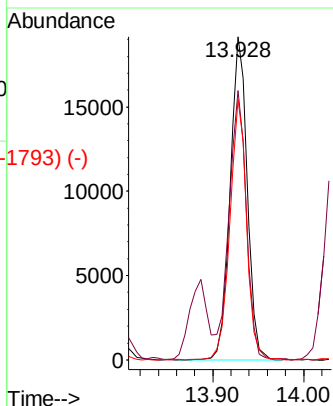
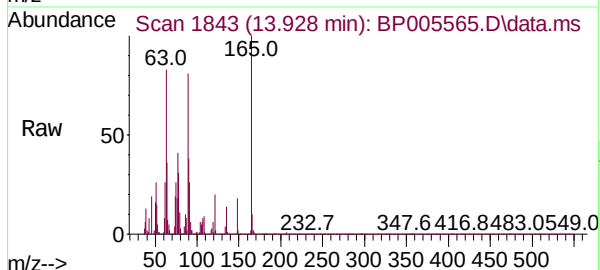
Abundance Scan 1849 (13.963 min): BP005440.D\data.ms (-1793) (-)

2,6-Dinitrotoluene
Concen: 39.87 ng
RT: 13.928 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

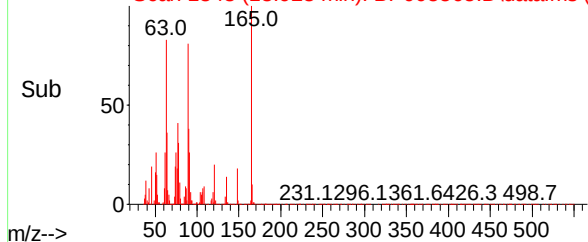
Instrument :
BNA_P
ClientSampleId :
PB136199BS



Tgt Ion:	165	Resp:	24894
Ion	Ratio	Lower	Upper
165	100		
63	83.3	67.4	101.0
89	80.6	73.8	110.6



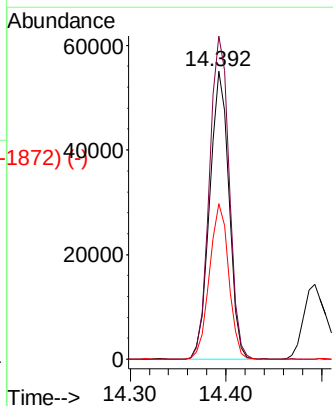
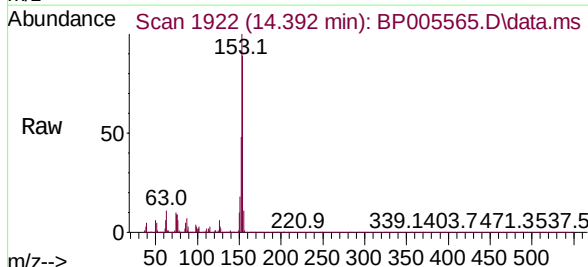
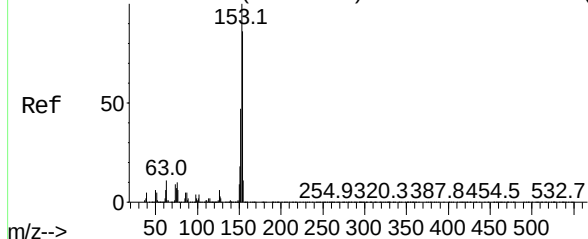
Abundance Scan 1843 (13.928 min): BP005565.D\data.ms (-1793) (-)



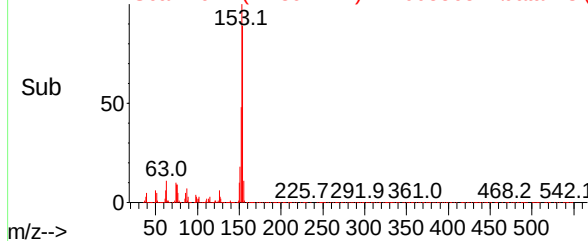
Abundance Scan 1928 (14.428 min): BP005440.D\data.ms (-1793) (-)

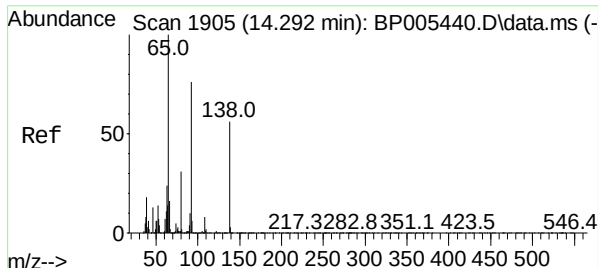
Acenaphthene
Concen: 41.41 ng
RT: 14.392 min Scan# 1922
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion:	154	Resp:	76647
Ion	Ratio	Lower	Upper
154	100		
153	112.2	90.9	136.3
152	54.0	48.5	72.7



Abundance Scan 1922 (14.392 min): BP005565.D\data.ms (-1872) (-)

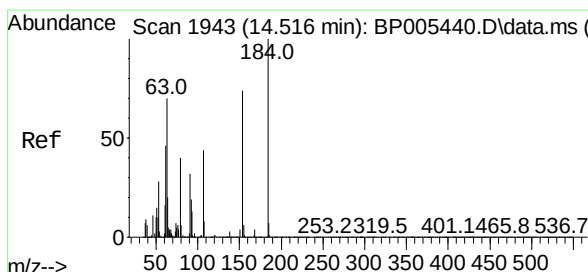
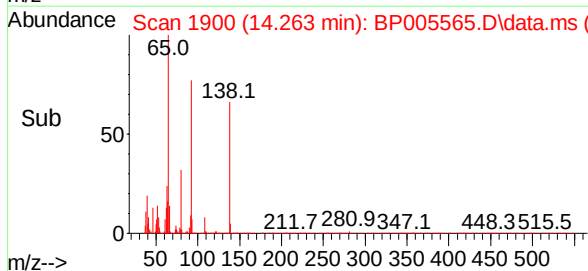
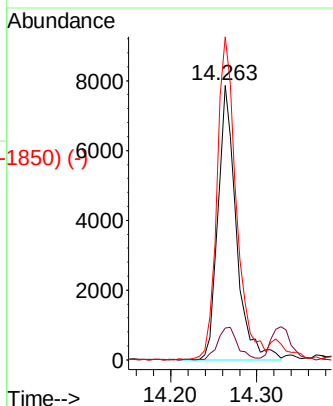
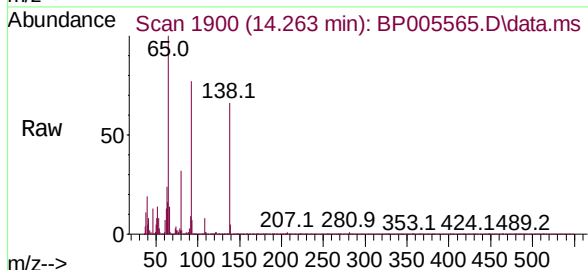




3-Nitroaniline
 Concen: 26.15 ng
 RT: 14.263 min Scan# 1900
 Delta R.T. -0.006 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

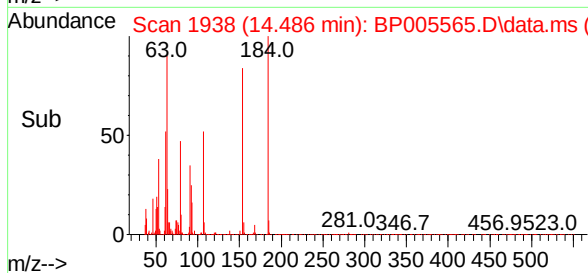
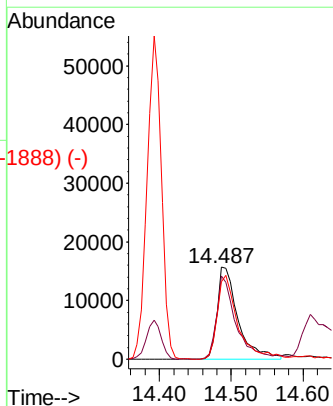
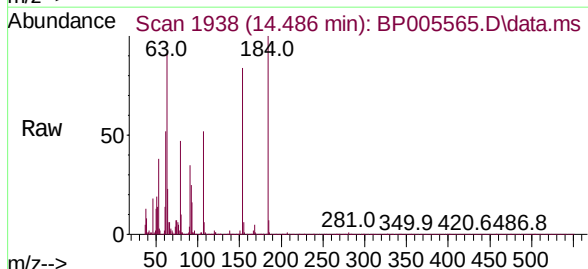
Instrument :
 BNA_P
 ClientSampleID :
 PB136199BS

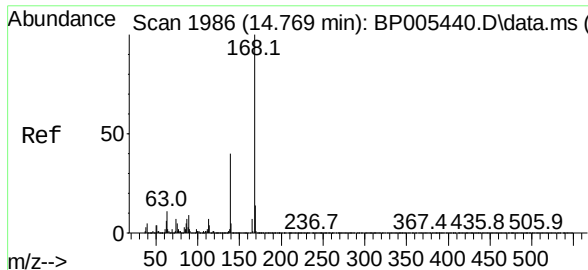
Tgt Ion:	138	Resp:	11699
Ion	Ratio	Lower	Upper
138	100		
108	11.7	10.2	15.4
92	117.7	108.1	162.1



2,4-Dinitrophenol
 Concen: 83.11 ng
 RT: 14.486 min Scan# 1938
 Delta R.T. -0.006 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

Tgt Ion:	184	Resp:	31303
Ion	Ratio	Lower	Upper
184	100		
63	90.6	51.2	76.8#
154	84.2	55.8	83.8#

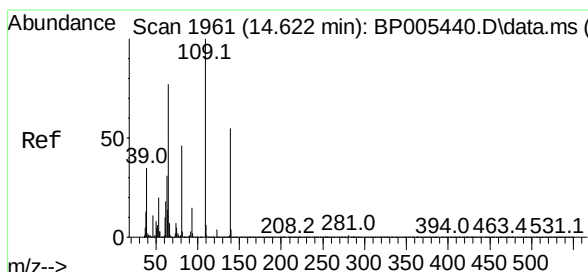
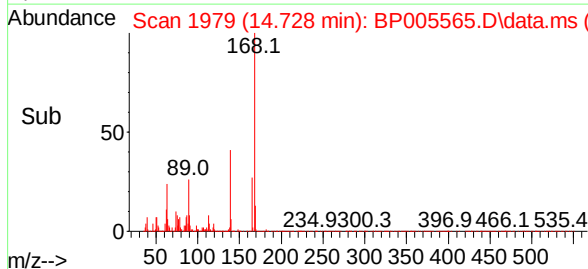
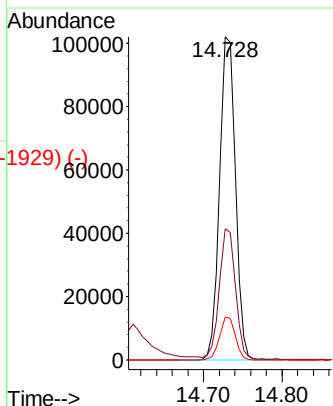
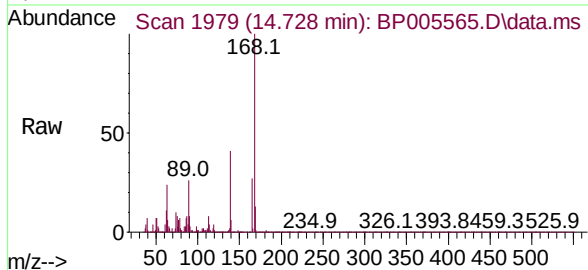




1955 (-)
 Dibenzofuran
 Concen: 41.12 ng
 RT: 14.728 min Scan# 1979
 Delta R.T. -0.006 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

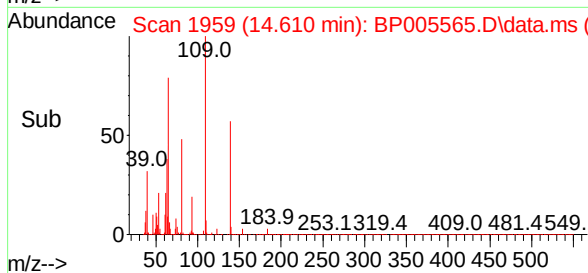
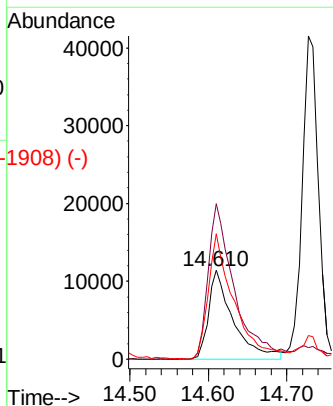
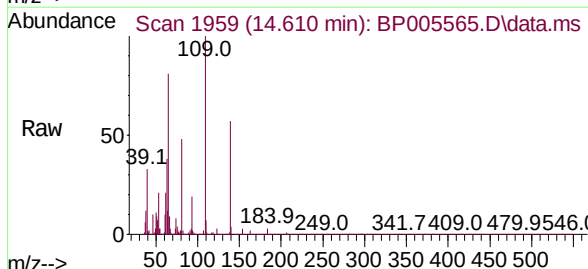
Instrument :
 BNA_P
 ClientSampleId :
 PB136199BS

Tgt Ion:	168	Resp:	143182
Ion	Ratio	Lower	Upper
168	100		
139	40.7	31.4	47.0
169	13.2	11.4	17.0



1956 (-)
 4-Nitrophenol
 Concen: 74.55 ng
 RT: 14.610 min Scan# 1959
 Delta R.T. -0.000 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

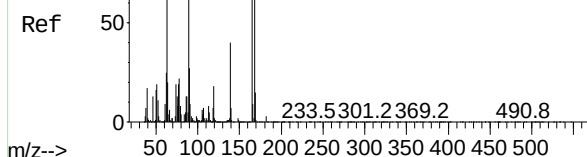
Tgt Ion:	139	Resp:	25177
Ion	Ratio	Lower	Upper
139	100		
109	175.3	122.8	162.8#
65	141.2	110.0	150.0



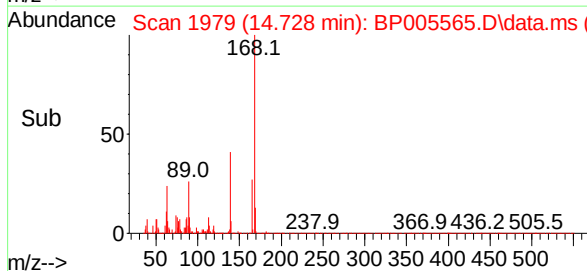
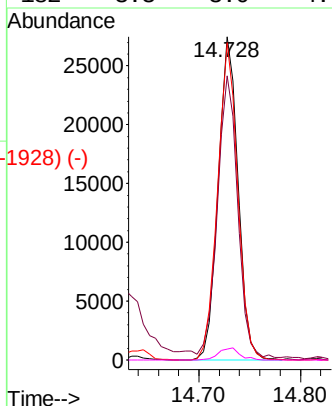
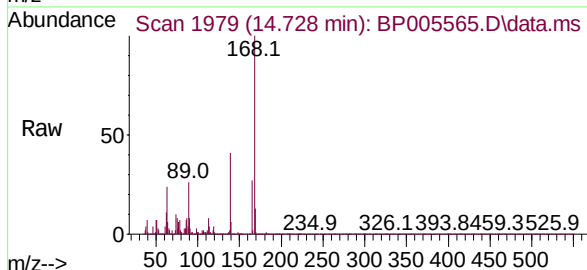
Abundance Scan 1983 (14.751 min): BP005440.D\data.ms (-1952) (-)

2,4-Dinitrotoluene
Concen: 40.50 ng
RT: 14.728 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

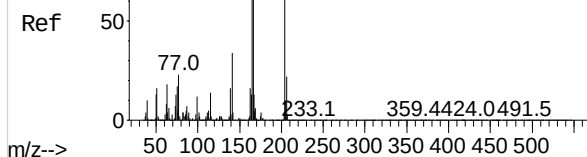


Tgt Ion:	165	Resp:	37289
Ion	Ratio	Lower	Upper
165	100		
63	87.9	56.7	85.1#
89	98.1	85.8	128.6
182	3.3	3.0	4.6

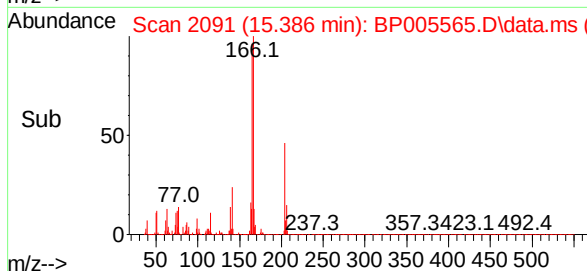
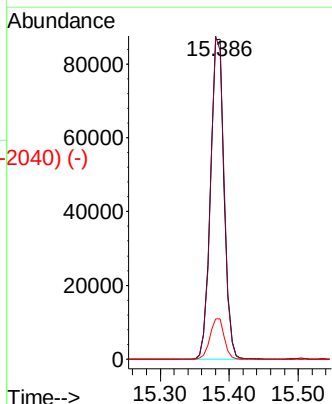
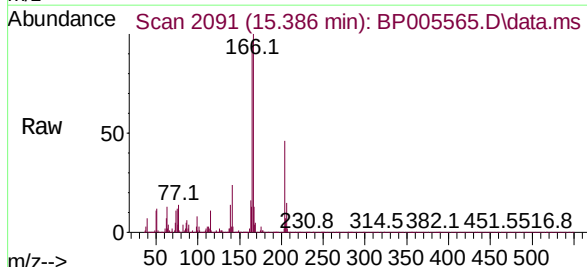


Abundance Scan 2096 (15.416 min): BP005440.D\data.ms (-2054) (-)

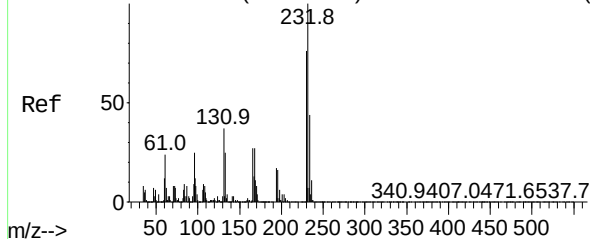
Fluorene
Concen: 41.83 ng
RT: 15.386 min Scan# 2091
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17



Tgt Ion:	166	Resp:	118921
Ion	Ratio	Lower	Upper
166	100		
165	96.4	78.8	118.2
167	12.6	10.9	16.3



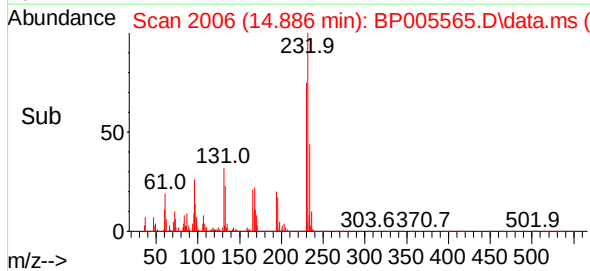
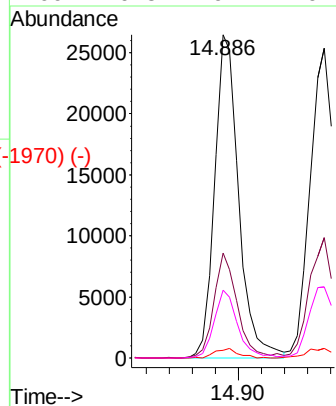
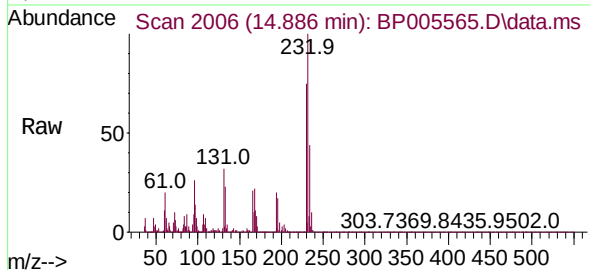
Abundance Scan 2025 (14.998 min): BP005440.D\data.ms (-2059) (-)



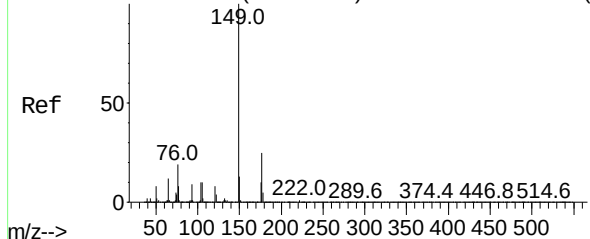
2,3,4,6-Tetrachlorophenol
Concen: 38.56 ng
RT: 14.886 min Scan# 2006
Delta R.T. -0.088 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

Tgt Ion:	232	Resp:	38474
Ion	Ratio	Lower	Upper
232	100		
131	31.3	26.5	39.7
130	2.8	2.1	3.1
166	20.5	19.4	29.0

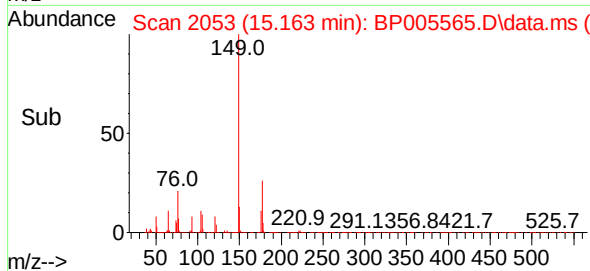
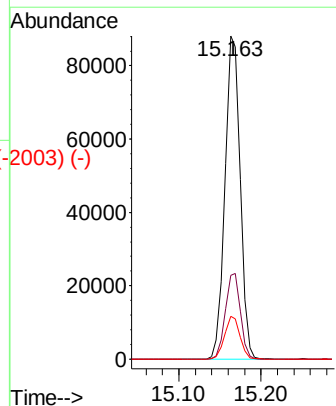
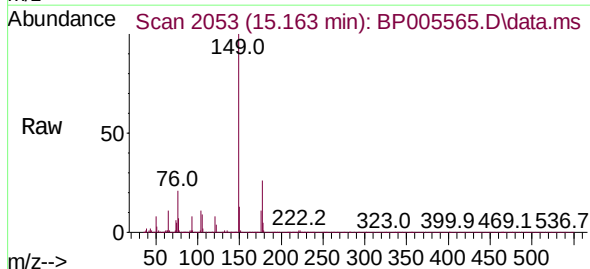


Abundance Scan 2059 (15.198 min): BP005440.D\data.ms (-2059) (-)

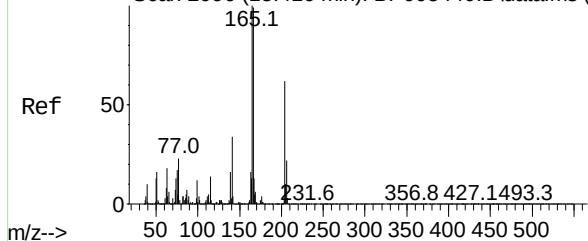


Diethylphthalate
Concen: 42.33 ng
RT: 15.163 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion:	149	Resp:	114021
Ion	Ratio	Lower	Upper
149	100		
177	25.9	19.2	28.8
150	13.2	9.9	14.9



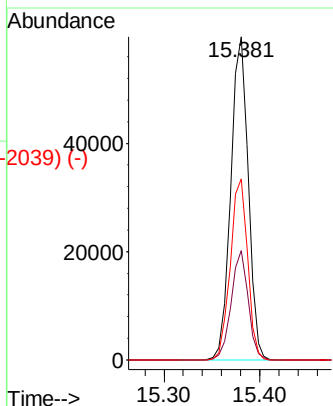
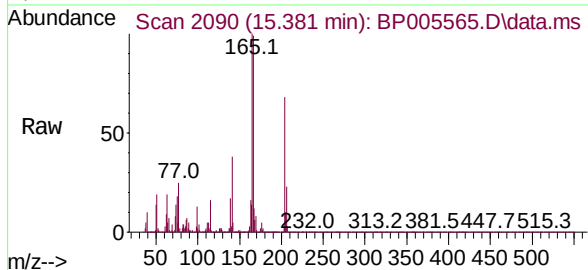
Abundance Scan 2096 (15.416 min): BP005440.D\data.ms (-2064) (-)



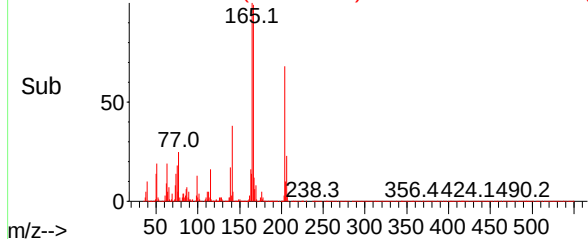
4-Chlorophenyl-phenylether
Concen: 42.42 ng
RT: 15.381 min Scan# 2090
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

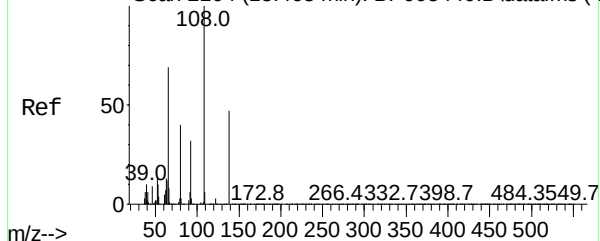
Tgt Ion:	204	Resp:	75470
Ion	Ratio	Lower	Upper
204	100		
206	33.9	26.0	39.0
141	56.0	44.2	66.2



Abundance Scan 2090 (15.381 min): BP005565.D\data.ms (-2039) (-)

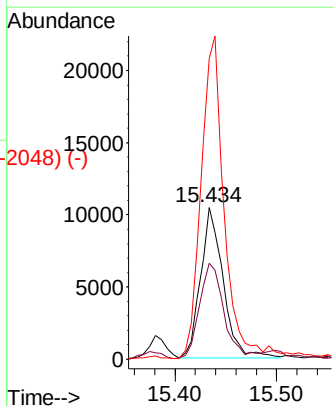
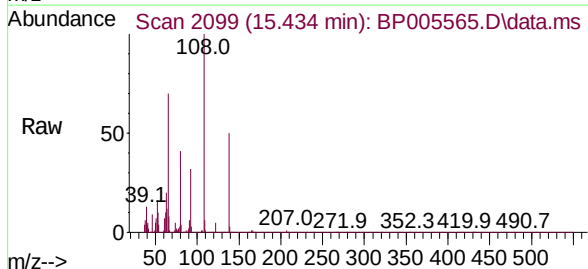


Abundance Scan 2104 (15.463 min): BP005440.D\data.ms (-2062) (-)

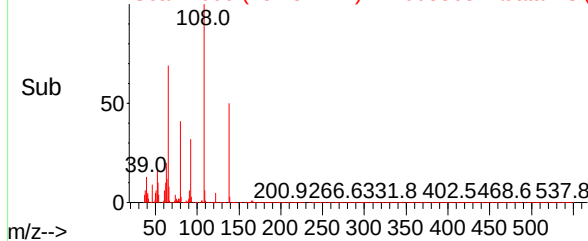


4-Nitroaniline
Concen: 37.52 ng
RT: 15.434 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion:	138	Resp:	16128
Ion	Ratio	Lower	Upper
138	100		
92	63.3	50.9	90.9
108	198.2	154.7	194.7#



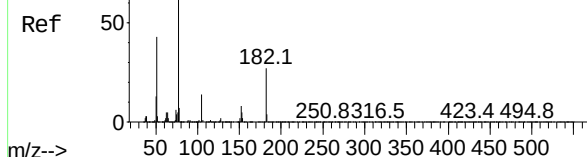
Abundance Scan 2099 (15.434 min): BP005565.D\data.ms (-2048) (-)



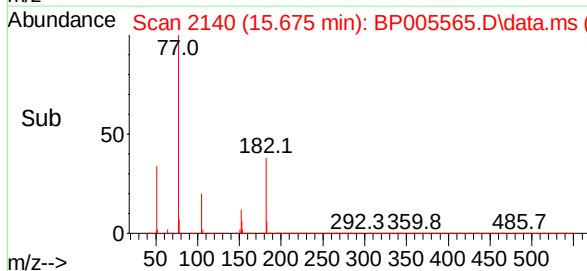
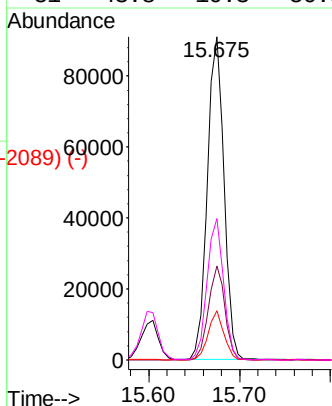
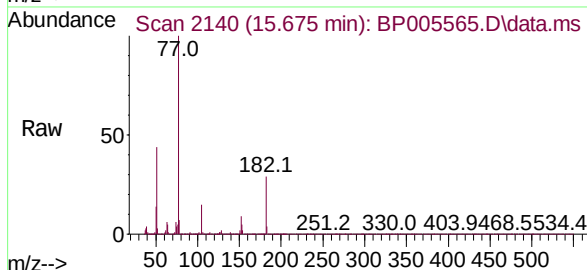
Abundance Scan 2145 (15.704 min): BP005440.D\data.ms (-2169) (-)

Azobenzene
Concen: 41.89 ng
RT: 15.675 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS



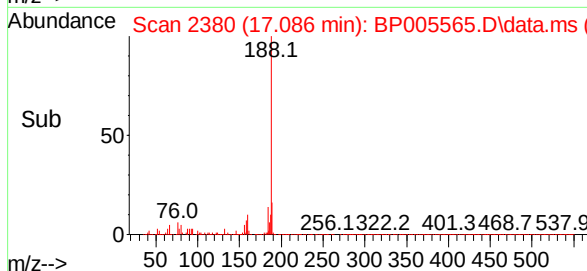
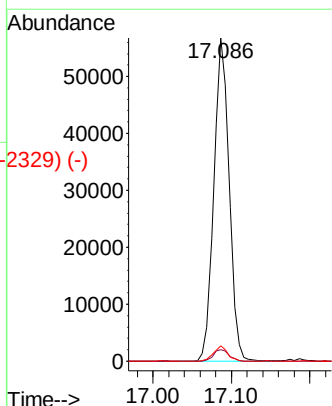
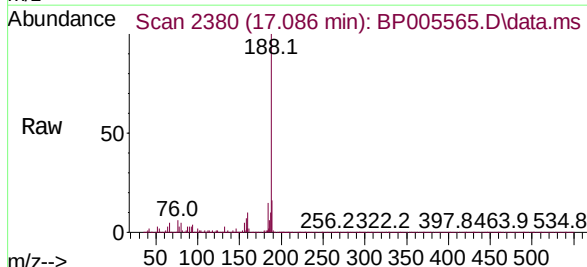
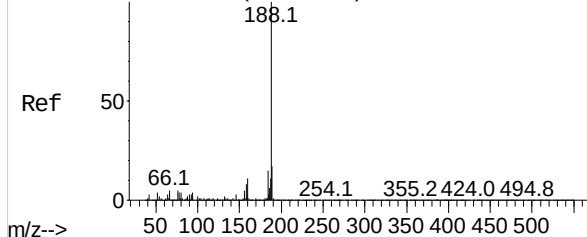
Tgt Ion:	77	Resp:	116292
Ion	Ratio	Lower	Upper
77	100		
182	29.1	5.5	45.5
105	15.1	0.0	36.5
51	43.8	10.3	50.3



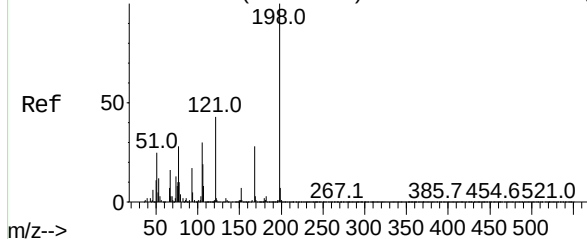
Abundance Scan 2386 (17.122 min): BP005440.D\data.ms (-2364) (-)

Phenanthrene-d10
Concen: 20.00 ng
RT: 17.086 min Scan# 2380
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion:	188	Resp:	76512
Ion	Ratio	Lower	Upper
188	100		
94	3.5	5.0	7.6#
80	4.6	5.9	8.9#



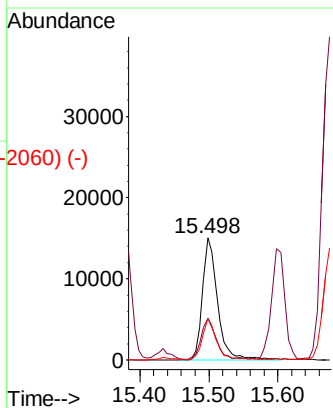
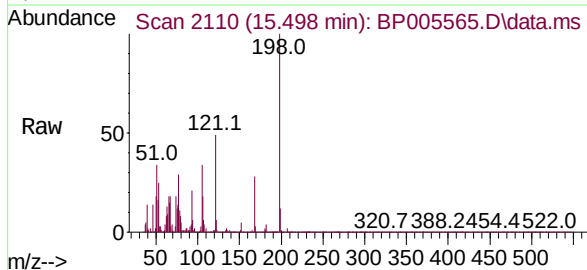
Abundance Scan 2114 (15.522 min): BP005440.D\data.ms (-2105) (-)



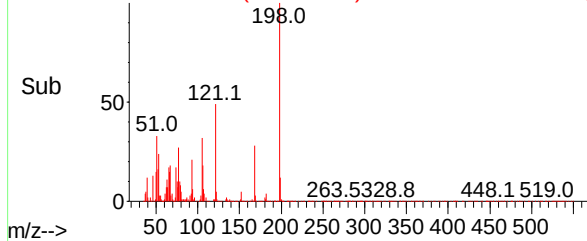
4,6-Dinitro-2-methylphenol
Concen: 37.71 ng
RT: 15.498 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

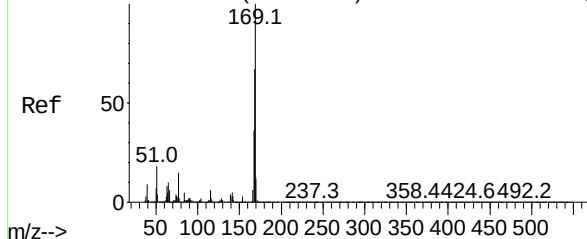
Tgt Ion:	198	Resp:	22866
Ion Ratio	Lower	Upper	
198	100		
51	34.0	10.3	50.3
105	33.9	13.6	53.6



Abundance Scan 2110 (15.498 min): BP005565.D\data.ms (-2060) (-)

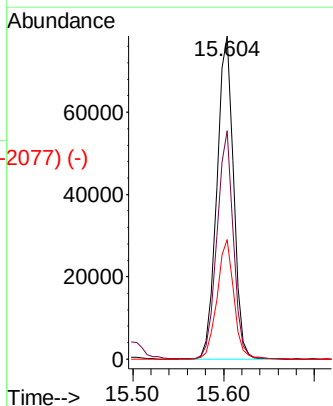
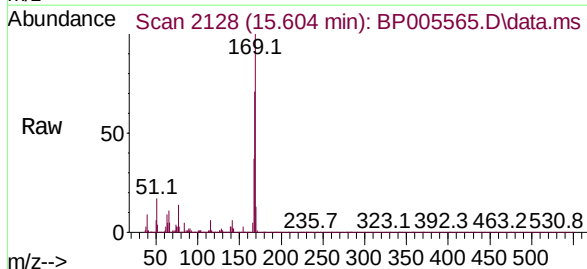


Abundance Scan 2133 (15.633 min): BP005440.D\data.ms (-2106) (-)

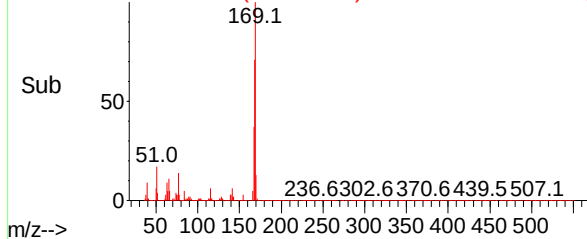


n-Nitrosodiphenylamine
Concen: 44.87 ng
RT: 15.604 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

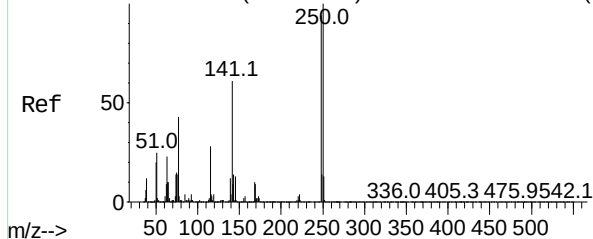
Tgt Ion:	169	Resp:	100191
Ion Ratio	Lower	Upper	
169	100		
168	70.8	55.2	82.8
167	36.9	36.6	54.8



Abundance Scan 2128 (15.604 min): BP005565.D\data.ms (-2077) (-)



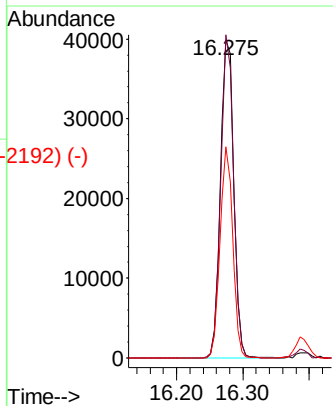
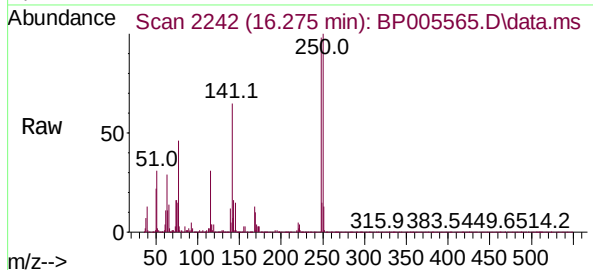
Abundance Scan 2248 (16.310 min): BP005440.D\data.ms (-2248) (-)



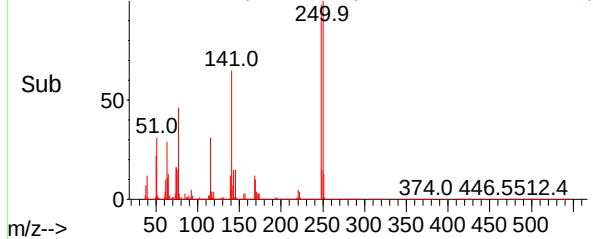
4-Bromophenyl-phenylether
Concen: 45.34 ng
RT: 16.275 min Scan# 2242
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

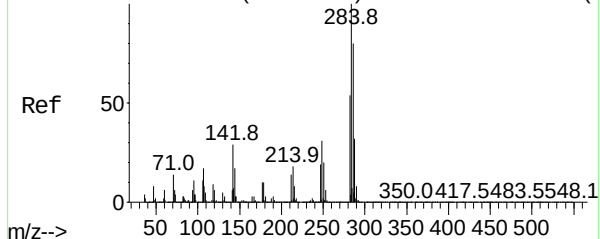
Tgt Ion:	248	Resp:	54144
Ion	Ratio	Lower	Upper
248	100		
250	101.5	77.5	116.3
141	66.4	50.1	75.1



Abundance Scan 2242 (16.275 min): BP005565.D\data.ms (-2192) (-)

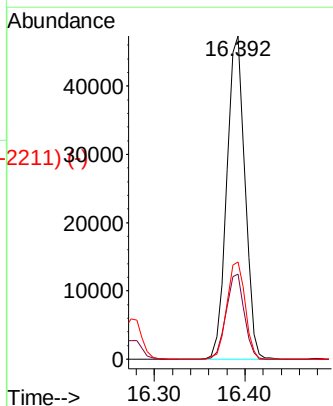
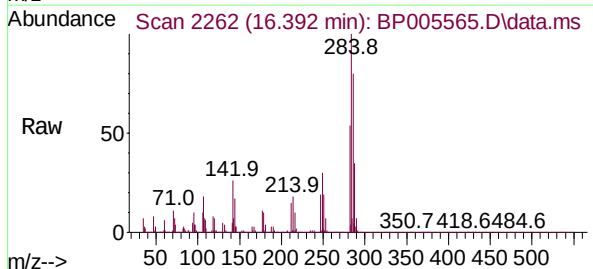


Abundance Scan 2267 (16.422 min): BP005440.D\data.ms (-2267) (-)

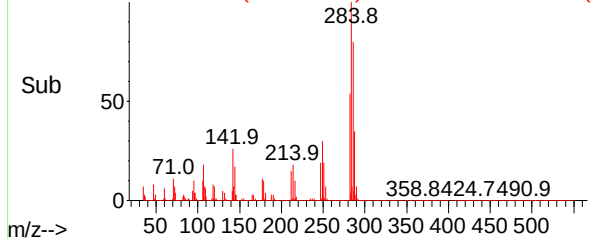


Hexachlorobenzene
Concen: 43.37 ng
RT: 16.392 min Scan# 2262
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

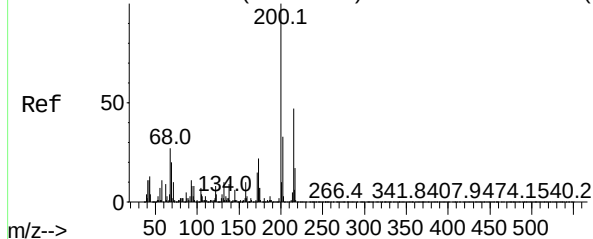
Tgt Ion:	284	Resp:	65696
Ion	Ratio	Lower	Upper
284	100		
142	26.3	20.8	31.2
249	30.1	23.7	35.5



Abundance Scan 2262 (16.392 min): BP005565.D\data.ms (-2211) (-)



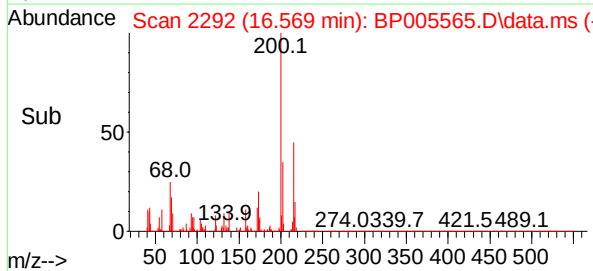
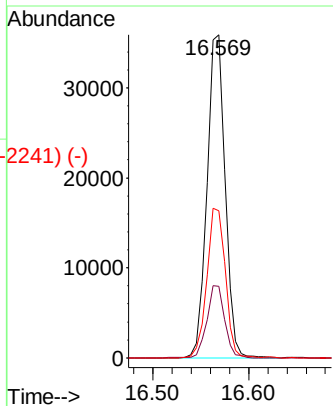
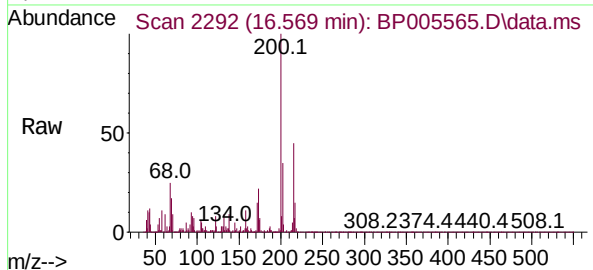
Abundance Scan 2297 (16.598 min): BP005440.D\data.ms (-2297) (-)



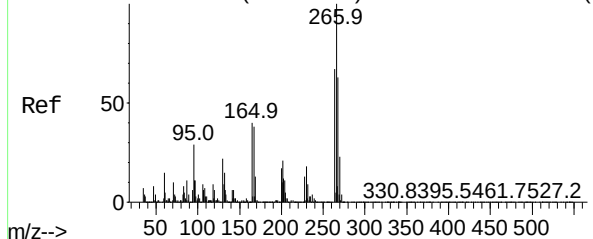
Atrazine
Concen: 45.01 ng
RT: 16.569 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

Tgt Ion:	200	Resp:	46955
Ion Ratio	Lower	Upper	
200	100		
173	22.2	0.7	40.7
215	45.5	29.0	69.0

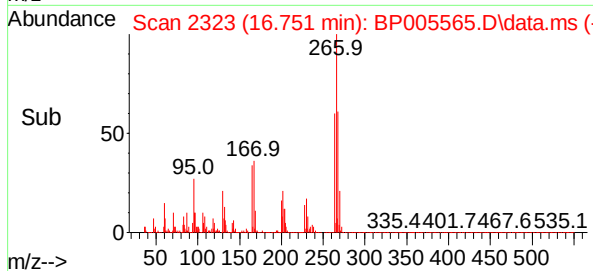
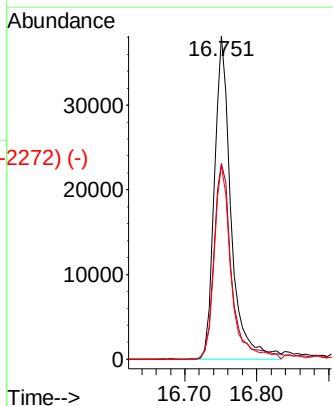
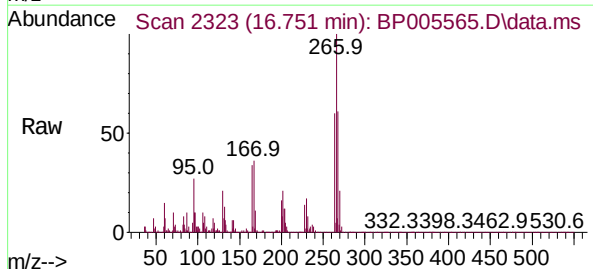


Abundance Scan 2327 (16.775 min): BP005440.D\data.ms (-2327) (-)

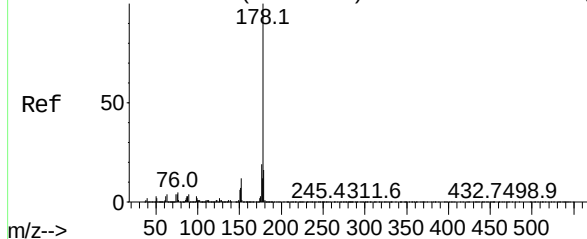


Pentachlorophenol
Concen: 75.93 ng
RT: 16.751 min Scan# 2323
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion:	266	Resp:	61018
Ion Ratio	Lower	Upper	
266	100		
268	60.6	49.4	74.0
264	59.7	53.7	80.5



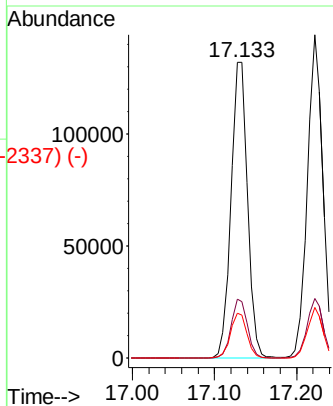
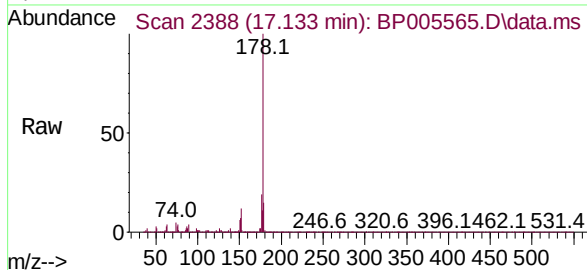
Abundance Scan 2393 (17.163 min): BP005440.D\data.ms (-2379) (-)



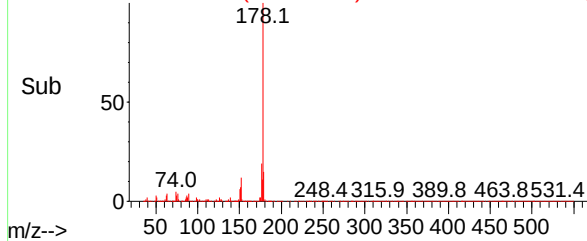
Phenanthrene
Concen: 42.39 ng
RT: 17.133 min Scan# 2388
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

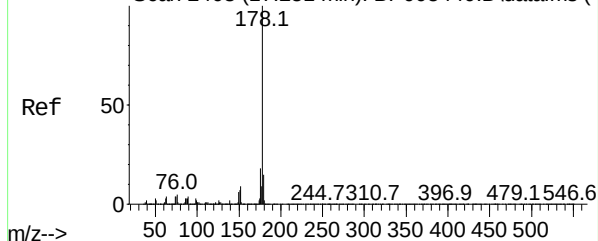
Tgt Ion:	178	Resp:	184320
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.4	23.2
179	14.5	12.3	18.5



Abundance Scan 2388 (17.133 min): BP005565.D\data.ms (-2337) (-)

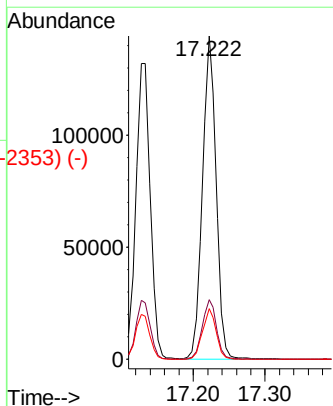
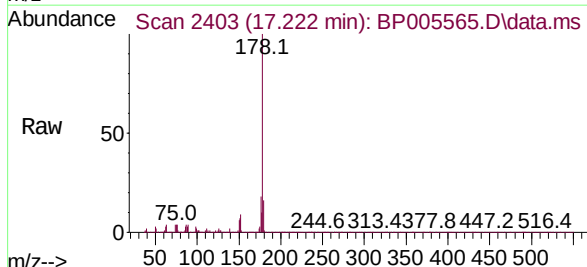


Abundance Scan 2408 (17.251 min): BP005440.D\data.ms (-2472) (-)

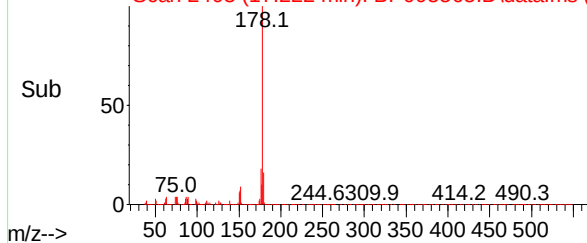


Anthracene
Concen: 43.93 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

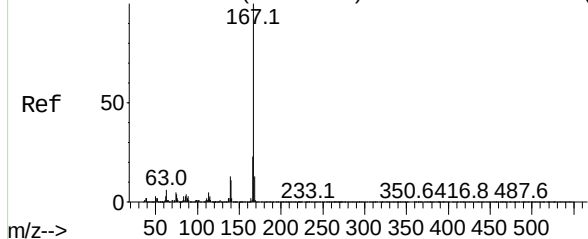
Tgt Ion:	178	Resp:	189553
Ion Ratio	Lower	Upper	
178	100		
176	18.3	15.2	22.8
179	15.7	12.6	19.0



Abundance Scan 2403 (17.222 min): BP005565.D\data.ms (-2353) (-)



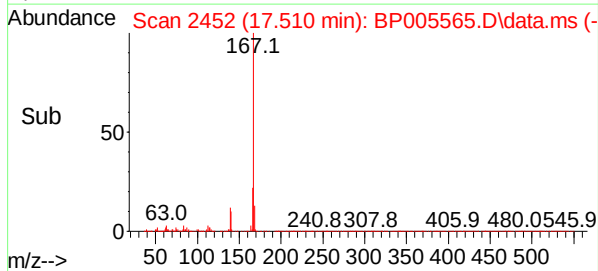
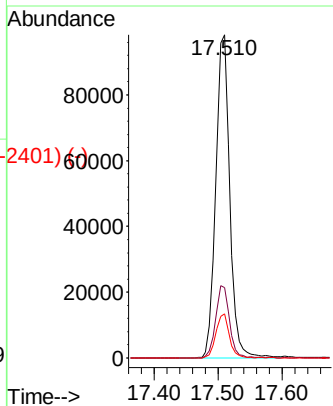
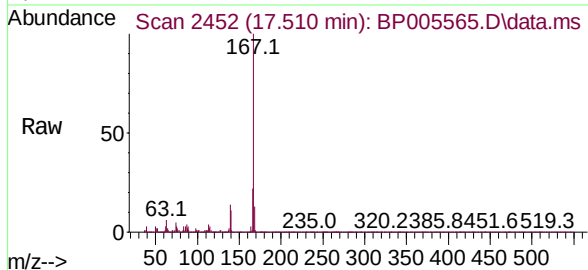
Abundance Scan 2456 (17.533 min): BP005440.D\data.ms (-2473) (-)



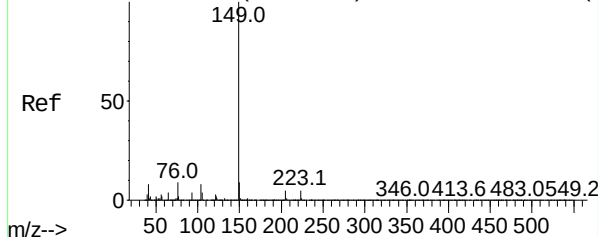
Carbazole
Concen: 39.27 ng
RT: 17.510 min Scan# 2452
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.0
139	13.6	10.4	15.6

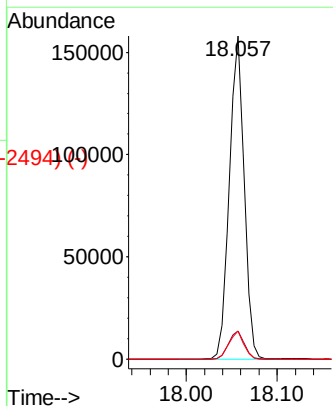
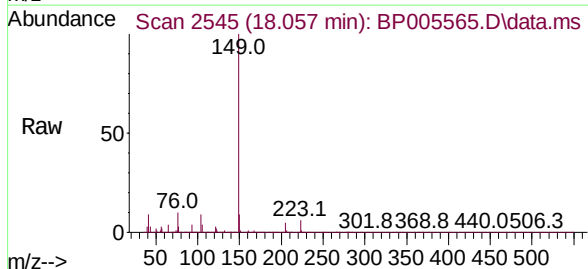


Abundance Scan 2550 (18.086 min): BP005440.D\data.ms (-2571) (-)

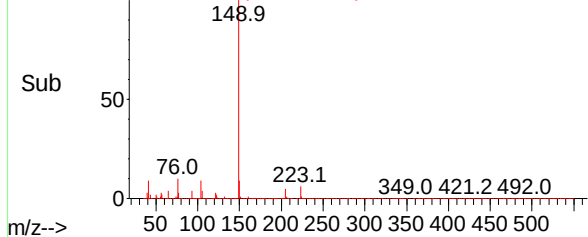


Di-n-butylphthalate
Concen: 43.09 ng
RT: 18.057 min Scan# 2545
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

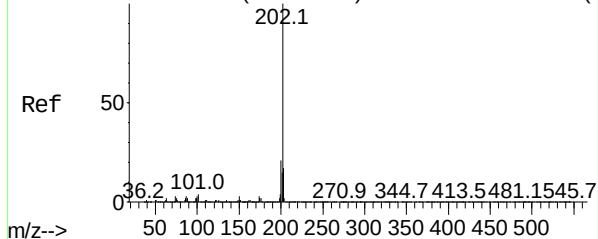
Tgt Ion	Ratio	Lower	Upper
149	100		
150	8.7	7.6	11.4
104	8.7	8.9	13.3#



Abundance Scan 2545 (18.057 min): BP005565.D\data.ms (-2494) (-)



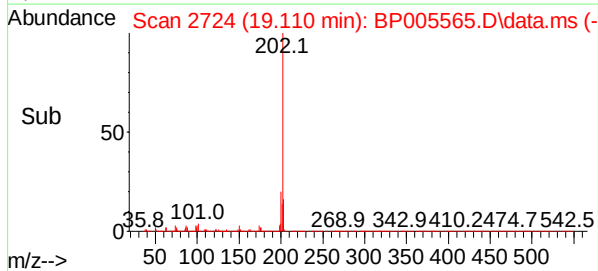
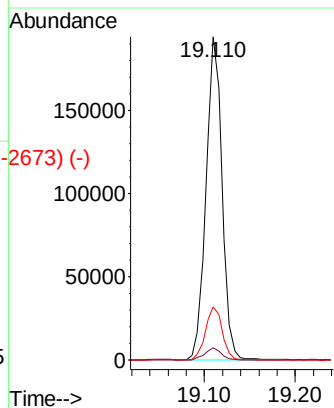
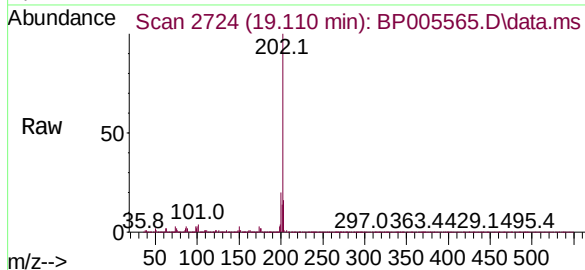
Abundance Scan 2729 (19.139 min): BP005440.D\data.ms (-2725) (-)



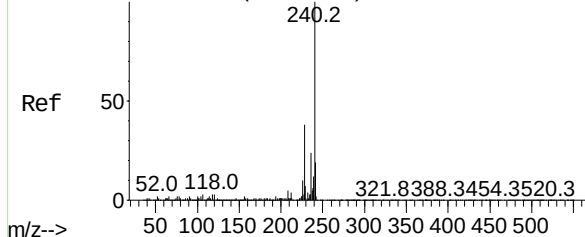
Fluoranthene
Concen: 39.64 ng
RT: 19.110 min Scan# 2724
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

Tgt Ion	Ratio	Lower	Upper
202	100		
101	3.7	0.0	26.1
203	16.4	0.0	37.2

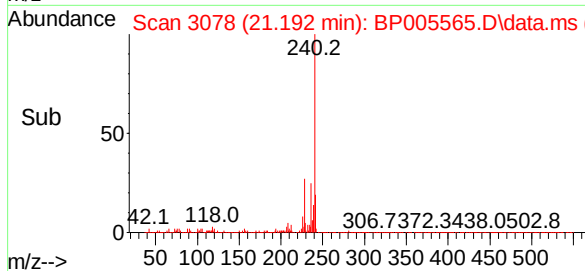
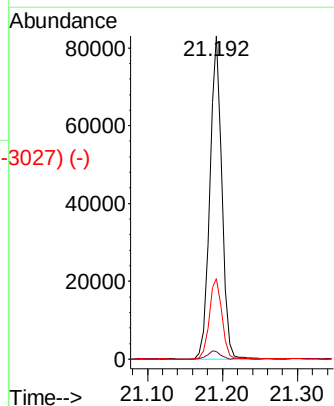
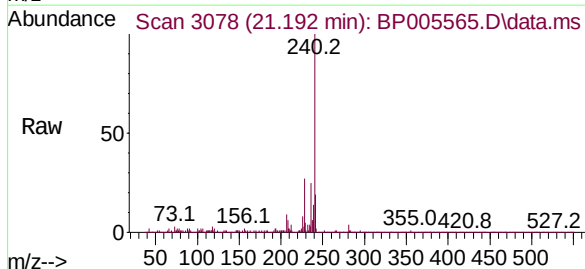


Abundance Scan 3082 (21.216 min): BP005440.D\data.ms (-3074) (-)

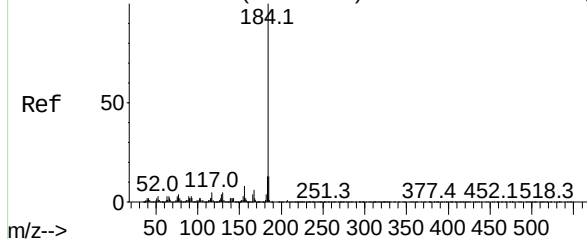


Chrysene-d12
Concen: 20.00 ng
RT: 21.192 min Scan# 3078
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion	Ratio	Lower	Upper
240	100		
120	2.4	4.2	6.2#
236	24.9	20.2	30.2



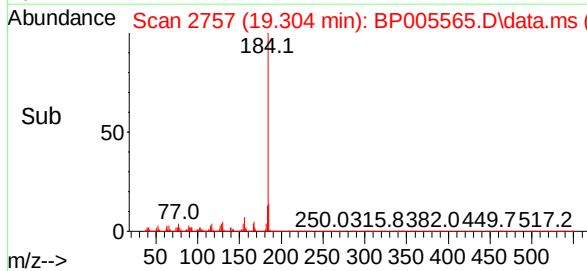
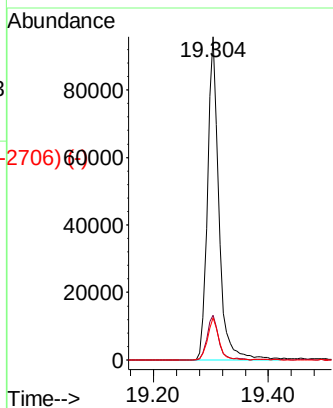
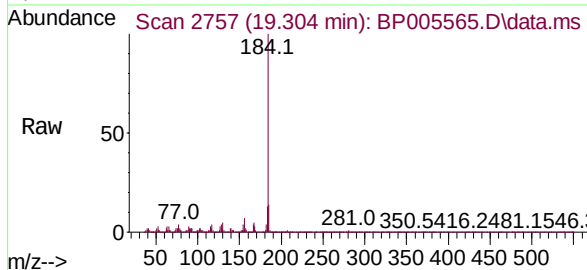
Abundance Scan 2761 (19.327 min): BP005440.D\data.ms (-2753) (-)



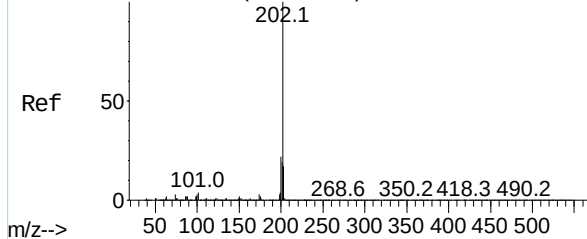
Benzidine
Concen: 91.12 ng
RT: 19.304 min Scan# 2757
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

Tgt Ion:	184	Resp:	132553
Ion Ratio	Lower	Upper	
184	100		
185	13.8	11.1	16.7
183	13.1	9.8	14.8

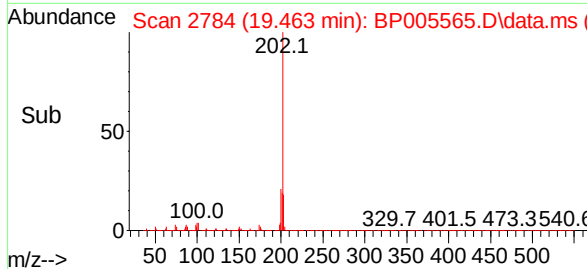
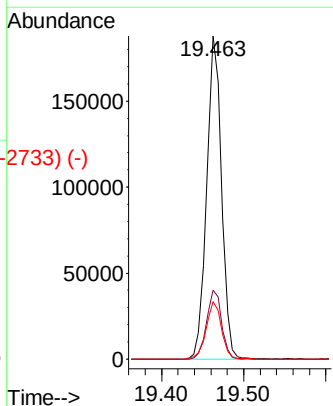
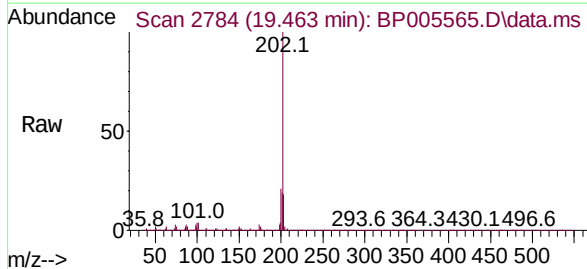


Abundance Scan 2789 (19.492 min): BP005440.D\data.ms (-2779) (-)



Pyrene
Concen: 44.36 ng
RT: 19.463 min Scan# 2784
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

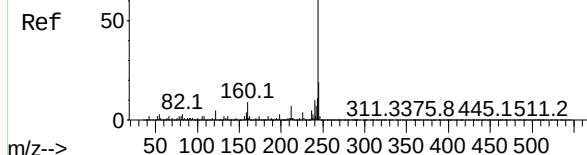
Tgt Ion:	202	Resp:	236031
Ion Ratio	Lower	Upper	
202	100		
200	21.5	16.9	25.3
203	17.7	13.8	20.6



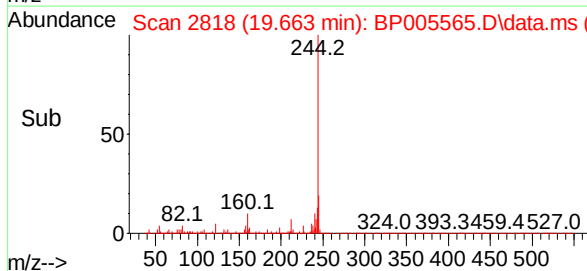
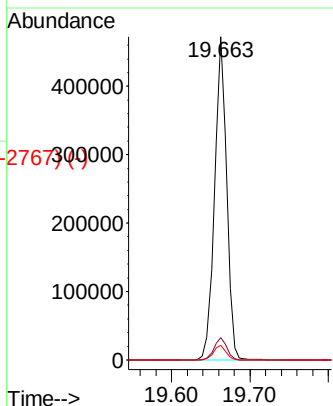
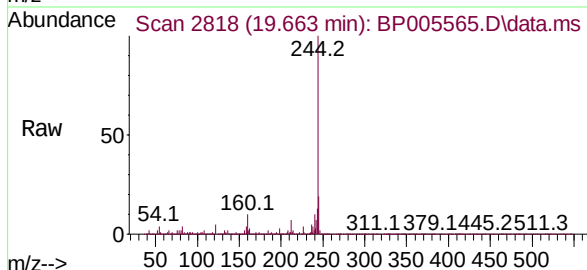
Abundance Scan 2823 (19.692 min): BP005440.D\data.ms (-2774) (-)

Terphenyl-d14
Concen: 90.67 ng
RT: 19.663 min Scan# 2818
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS



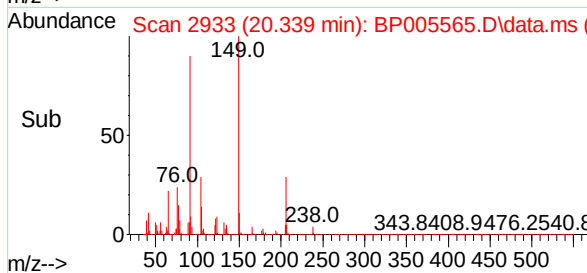
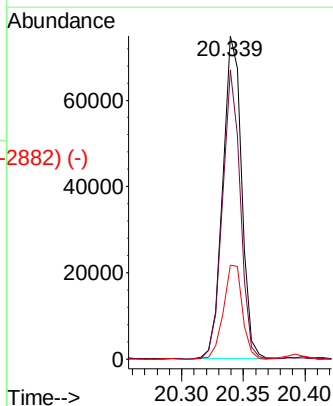
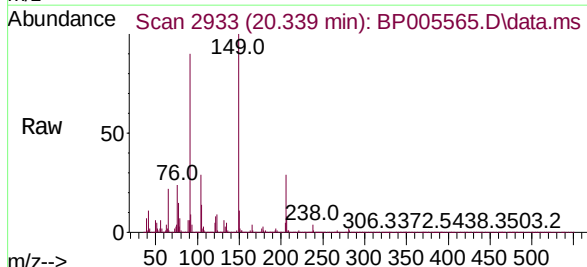
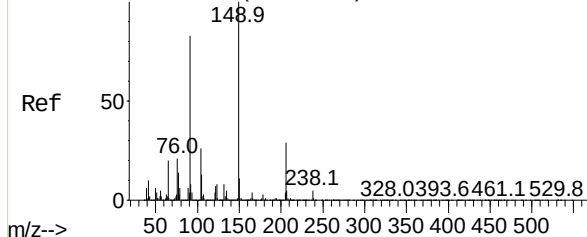
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.6
122	4.5	5.2	7.8#

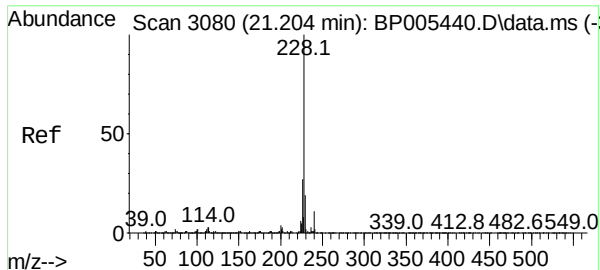


Abundance Scan 2938 (20.369 min): BP005440.D\data.ms (-2782) (-)

Butylbenzylphthalate
Concen: 46.50 ng
RT: 20.339 min Scan# 2933
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion	Ratio	Lower	Upper
149	100		
91	89.6	60.2	90.4
206	29.1	23.9	35.9

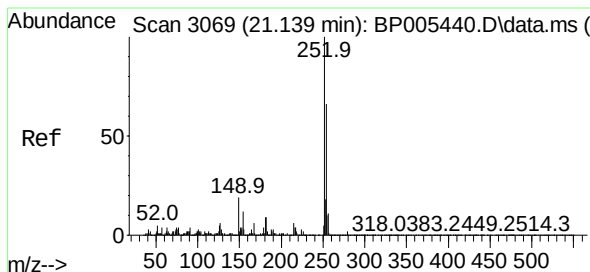
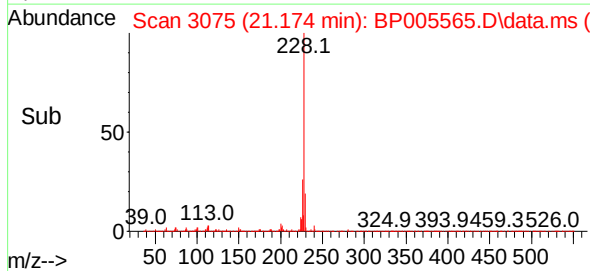
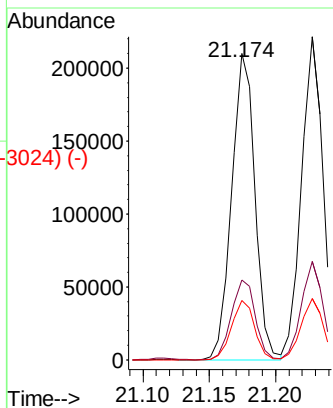
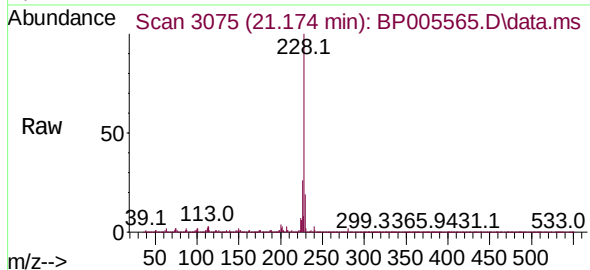




Benzo(a)anthracene
Concen: 42.12 ng
RT: 21.174 min Scan# 3075
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

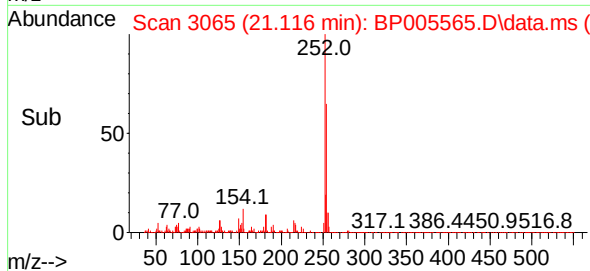
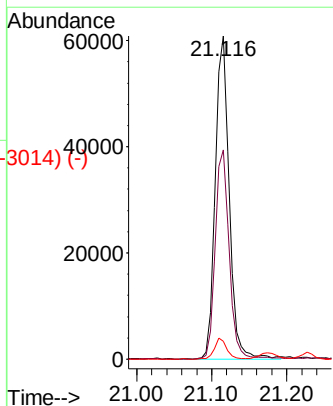
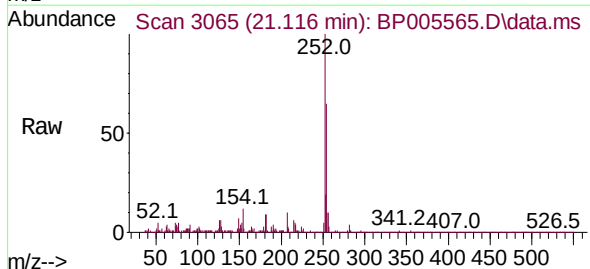
Instrument :
BNA_P
ClientSampleId :
PB136199BS

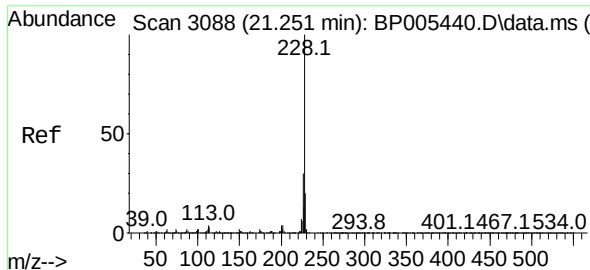
Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.2	21.2	31.8
229	19.4	15.6	23.4



3,3'-Dichlorobenzidine
Concen: 34.25 ng
RT: 21.116 min Scan# 3065
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.7	49.9	74.9
126	5.6	5.5	8.3

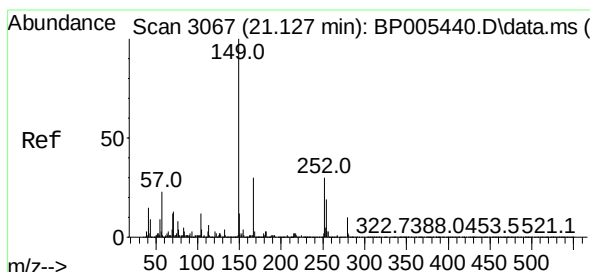
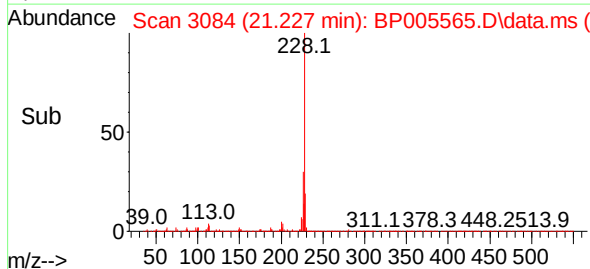
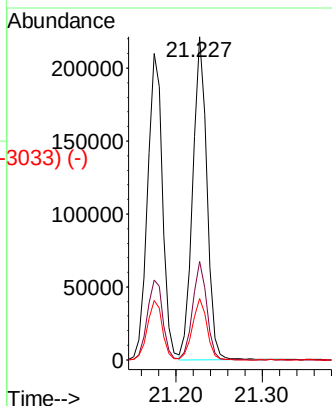
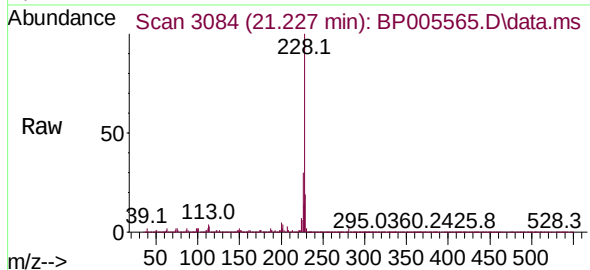




Chrysene
Concen: 42.26 ng
RT: 21.227 min Scan# 3084
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

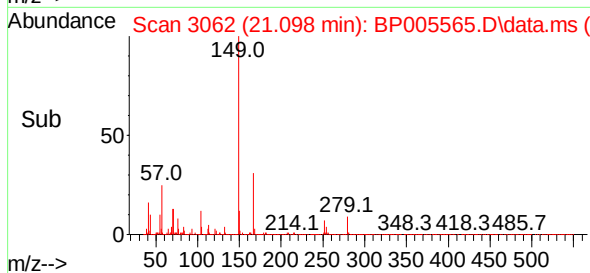
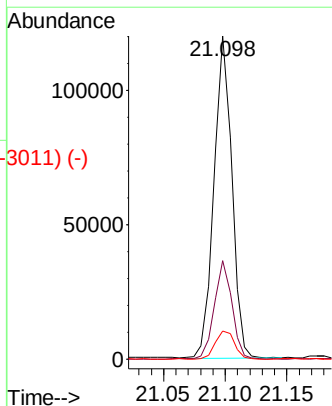
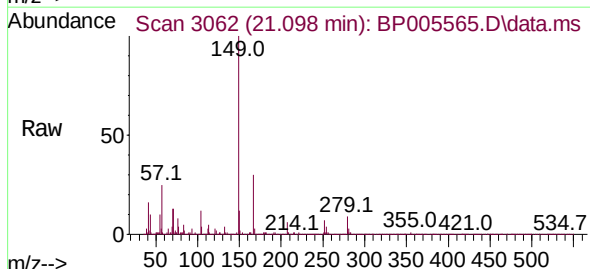
Instrument :
BNA_P
ClientSampleId :
PB136199BS

Tgt Ion:	228	Resp:	249436
Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.8	37.2
229	19.0	15.4	23.0



Bis(2-ethylhexyl)phthalate
Concen: 46.18 ng
RT: 21.098 min Scan# 3062
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

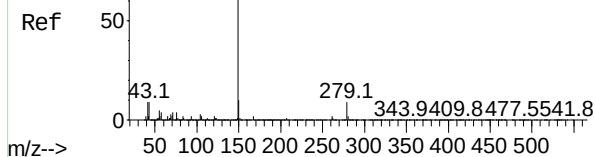
Tgt Ion:	149	Resp:	121388
Ion	Ratio	Lower	Upper
149	100		
167	30.5	23.8	35.8
279	8.8	5.7	8.5#



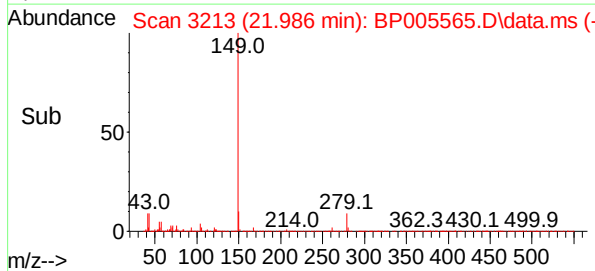
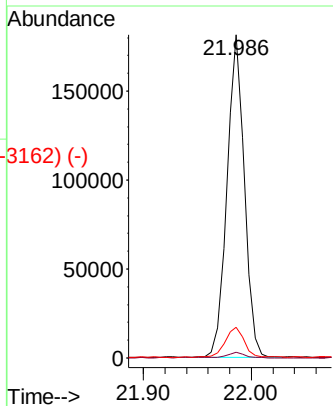
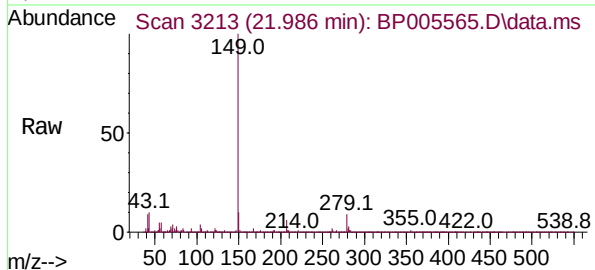
Abundance Scan 3219 (22.021 min): BP005440.D\data.ms (-3205) (-)

Di-n-octyl phthalate
Concen: 46.80 ng
RT: 21.986 min Scan# 3213
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

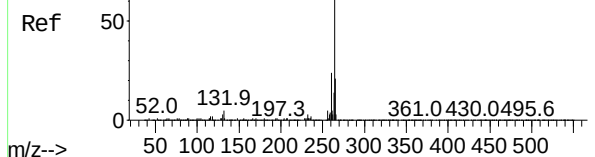


Tgt Ion:	149	Resp:	206610
Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.5	2.3
43	10.2	5.1	7.7#

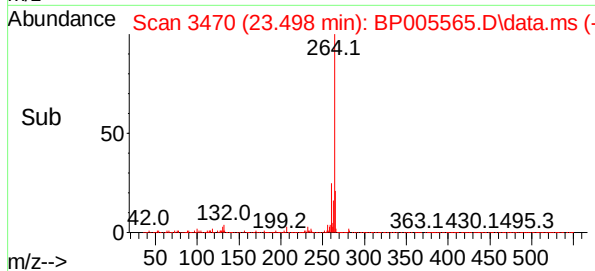
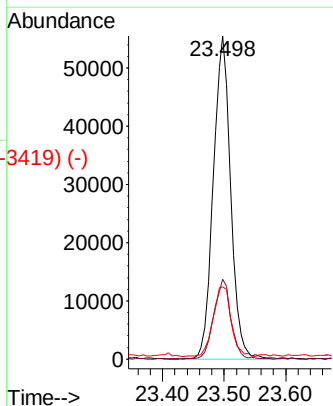
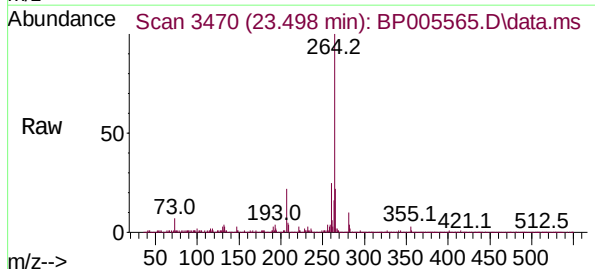


Abundance Scan 3476 (23.533 min): BP005440.D\data.ms (-3464) (-)

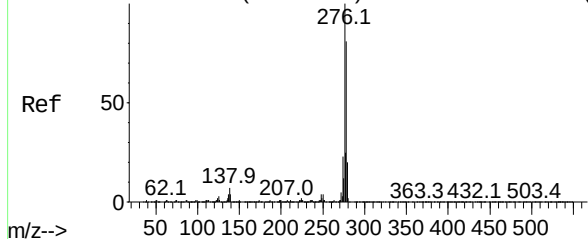
Perylene-d12
Concen: 20.00 ng
RT: 23.498 min Scan# 3470
Delta R.T. -0.000 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17



Tgt Ion:	264	Resp:	108525
Ion	Ratio	Lower	Upper
264	100		
260	24.7	20.6	30.8
265	22.4	19.0	28.6



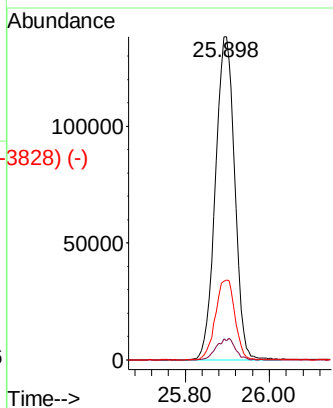
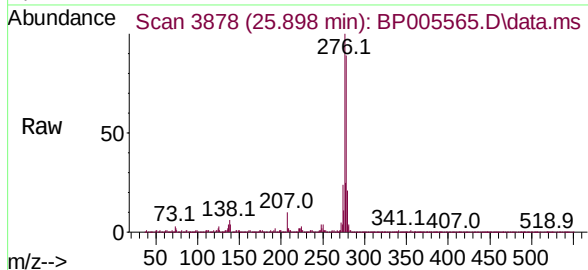
Abundance Scan 3887 (25.951 min): BP005440.D\data.ms (-3887) (-)



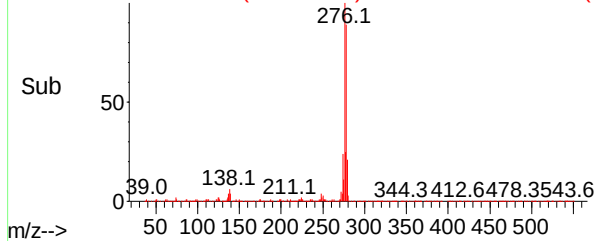
Indeno(1,2,3-cd)pyrene
Concen: 48.25 ng
RT: 25.898 min Scan# 3878
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

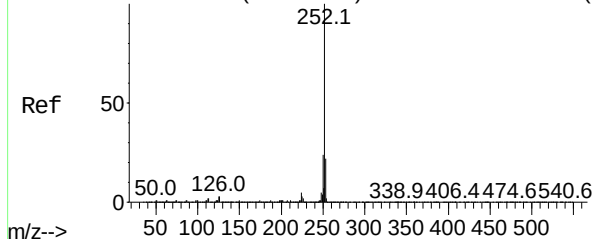
Tgt Ion:	276	Resp:	440482
Ion Ratio	Lower	Upper	
276	100		
138	6.5	8.4	12.6#
277	25.1	20.6	31.0



Abundance Scan 3878 (25.898 min): BP005565.D\data.ms (-3828) (-)

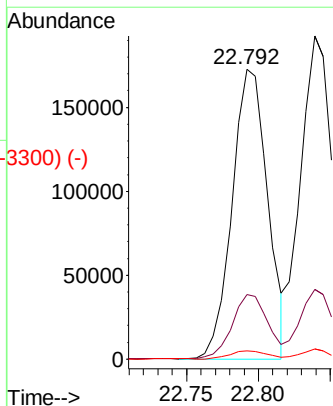
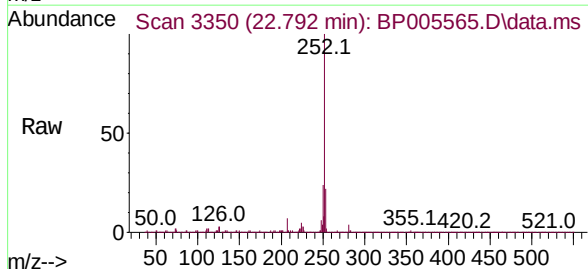


Abundance Scan 3357 (22.833 min): BP005440.D\data.ms (-3357) (-)

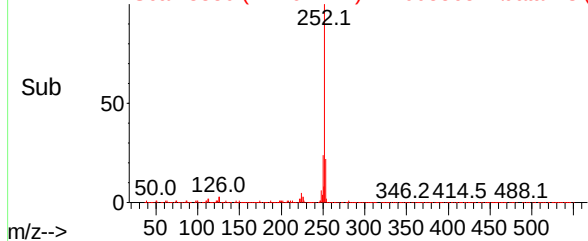


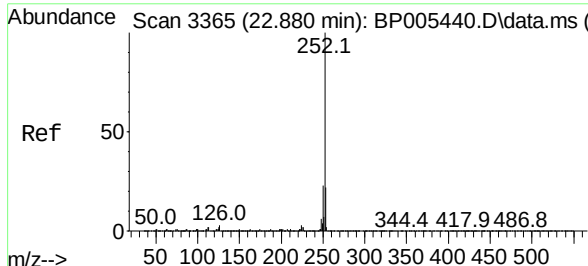
Benzo(b)fluoranthene
Concen: 41.06 ng
RT: 22.792 min Scan# 3350
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion:	252	Resp:	296909
Ion Ratio	Lower	Upper	
252	100		
253	22.2	18.2	27.2
125	2.9	3.4	5.0#



Abundance Scan 3350 (22.792 min): BP005565.D\data.ms (-3300) (-)

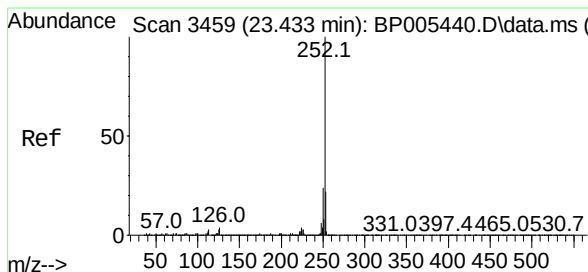
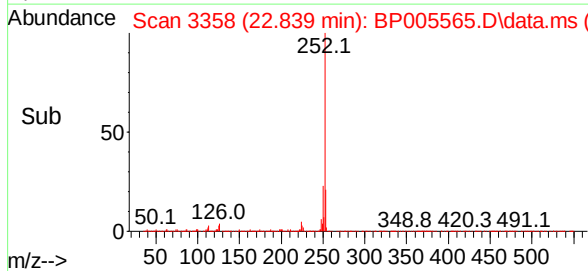
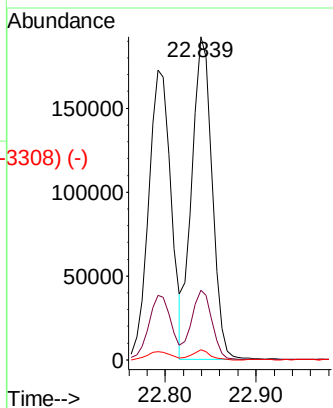
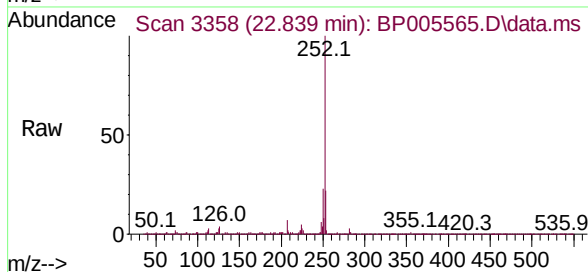




Scan 3365 (22.880 min): BP005440.D\data.ms (-3365) (-)
 Benzo(k)fluoranthene
 Concen: 42.49 ng
 RT: 22.839 min Scan# 3358
 Delta R.T. -0.006 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

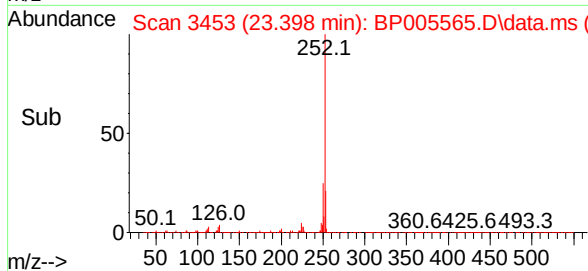
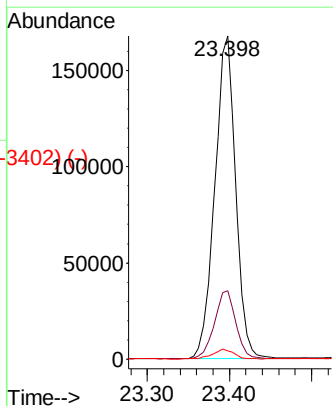
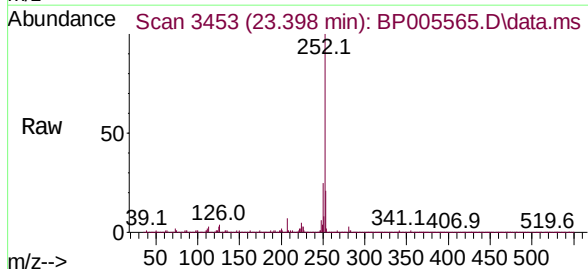
Instrument :
 BNA_P
 ClientSampleId :
 PB136199BS

Tgt Ion:	252	Resp:	300433
Ion Ratio	Lower	Upper	
252	100		
253	21.5	17.2	25.8
125	3.1	3.8	5.6#

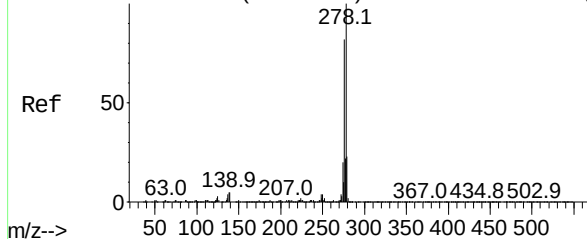


Scan 3459 (23.433 min): BP005440.D\data.ms (-3459) (-)
 Benzo(a)pyrene
 Concen: 44.78 ng
 RT: 23.398 min Scan# 3453
 Delta R.T. -0.000 min
 Lab File: BP005565.D
 Acq: 15 May 2021 13:17

Tgt Ion:	252	Resp:	296830
Ion Ratio	Lower	Upper	
252	100		
253	21.2	17.1	25.7
125	2.6	3.8	5.6#



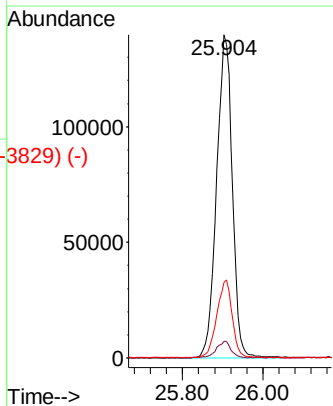
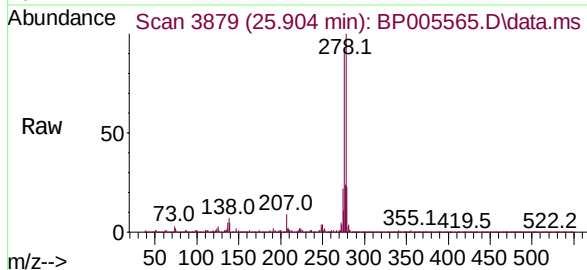
Abundance Scan 3889 (25.962 min): BP005440.D\data.ms (-3890) (-)



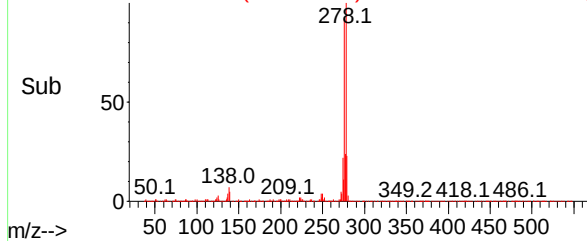
Dibenzo(a,h)anthracene
Concen: 47.26 ng
RT: 25.904 min Scan# 3879
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Instrument :
BNA_P
ClientSampleId :
PB136199BS

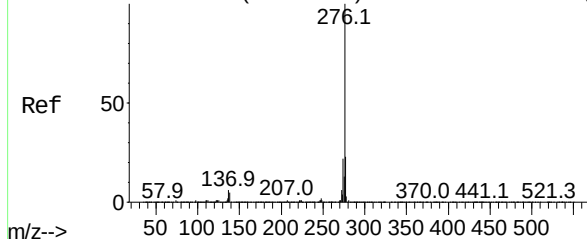
Tgt Ion:	278	Resp:	380774
Ion Ratio	Lower	Upper	
278	100		
139	5.1	5.0	7.6
279	23.3	18.6	28.0



Abundance Scan 3879 (25.904 min): BP005565.D\data.ms (-3829) (-)

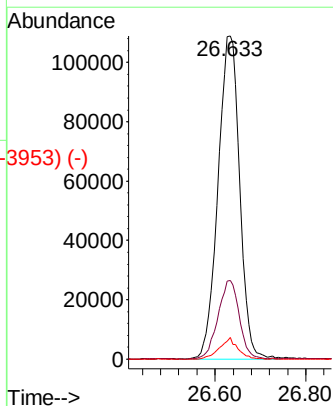
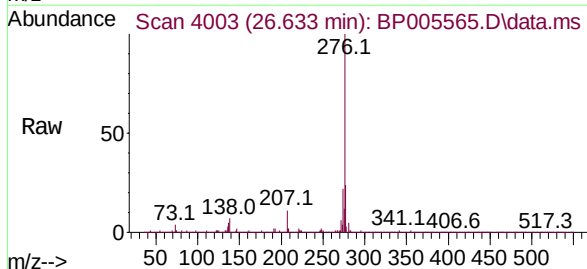


Abundance Scan 4014 (26.698 min): BP005440.D\data.ms (-3992) (-)



Benzo(g,h,i)perylene
Concen: 48.33 ng
RT: 26.633 min Scan# 4003
Delta R.T. -0.006 min
Lab File: BP005565.D
Acq: 15 May 2021 13:17

Tgt Ion:	276	Resp:	360252
Ion Ratio	Lower	Upper	
276	100		
277	24.4	19.8	29.8
138	6.8	7.7	11.5#



Abundance Scan 4003 (26.633 min): BP005565.D\data.ms (-3953) (-)

