

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101321\
 Data File : BP007406.D
 Acq On : 13 Oct 2021 15:30
 Operator : CG/JU
 Sample : PB139656BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB139656BL

Quant Time: Oct 13 16:28:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 14:54:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	185049	20.000	ng	0.00
21) Naphthalene-d8	10.769	136	713519	20.000	ng	0.00
39) Acenaphthene-d10	14.598	164	466030	20.000	ng	0.00
64) Phenanthrene-d10	17.351	188	1032423	20.000	ng	0.00
76) Chrysene-d12	21.433	240	1133524	20.000	ng	0.00
86) Perylene-d12	23.886	264	1192307	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	1516010	135.786	ng	0.00
7) Phenol-d6	7.122	99	1885660	125.359	ng	0.00
23) Nitrobenzene-d5	9.122	82	1141733	98.751	ng	0.00
42) 2,4,6-Tribromophenol	16.087	330	670199	138.548	ng	0.00
45) 2-Fluorobiphenyl	13.228	172	2624037	86.065	ng	0.00
79) Terphenyl-d14	19.910	244	4264517	76.199	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	91	0.019	ng	# 1
3) Pyridine	3.799	79	193	0.015	ng	# 1
4) n-Nitrosodimethylamine	3.711	42	468	0.081	ng	# 1
6) Aniline	7.275	93	327	0.019	ng	# 26
8) 2-Chlorophenol	7.511	128	276	0.024	ng	# 86
9) Benzaldehyde	7.081	77	258	Below Cal	#	40
10) Phenol	6.922	94	90	0.006	ng	# 87
11) bis(2-Chloroethyl)ether	7.387	93	75	0.006	ng	# 29
12) 1,3-Dichlorobenzene	7.852	146	21	0.002	ng	# 1
13) 1,4-Dichlorobenzene	8.005	146	92	0.007	ng	# 81
14) 1,2-Dichlorobenzene	8.305	146	40	0.003	ng	# 1
15) Benzyl Alcohol	8.211	79	217	0.020	ng	# 33
16) 2,2'-oxybis(1-Chloropr...	8.493	45	299	0.019	ng	# 1
17) 2-Methylphenol	8.416	107	177	0.018	ng	# 1
18) Hexachloroethane	9.046	117	218	0.045	ng	# 35
19) n-Nitroso-di-n-propyla...	8.758	70	197	0.022	ng	# 40
20) 3+4-Methylphenols	8.728	107	184	0.014	ng	# 1
22) Acetophenone	8.781	105	204	0.012	ng	# 1
24) Nitrobenzene	9.169	77	192	0.017	ng	# 56
25) Isophorone	9.646	82	236	0.010	ng	# 46
26) 2-Nitrophenol	9.887	139	33	3.973	ng	# 1
27) 2,4-Dimethylphenol	9.752	122	65	0.007	ng	# 100
28) bis(2-Chloroethoxy)met...	10.146	93	276	0.018	ng	# 1
29) 2,4-Dichlorophenol	10.410	162	18	0.002	ng	# 1
30) 1,2,4-Trichlorobenzene	10.628	180	15	0.001	ng	# 1
31) Naphthalene	10.816	128	282	0.008	ng	# 73
32) Benzoic acid	10.075	122	70	6.503	ng	# 1
33) 4-Chloroaniline	10.922	127	238	0.016	ng	# 10
34) Hexachlorobutadiene	11.146	225	23	0.003	ng	# 50
35) Caprolactam	11.687	113	34	0.016	ng	# 1
36) 4-Chloro-3-methylphenol	12.046	107	160	0.014	ng	# 26
37) 2-Methylnaphthalene	12.416	142	121	0.005	ng	# 34
38) 1-Methylnaphthalene	12.646	142	161	0.007	ng	# 26
40) 1,2,4,5-Tetrachloroben...	12.804	216	103	0.008	ng	# 26
41) Hexachlorocyclopentadiene	12.740	237	36	0.005	ng	# 82

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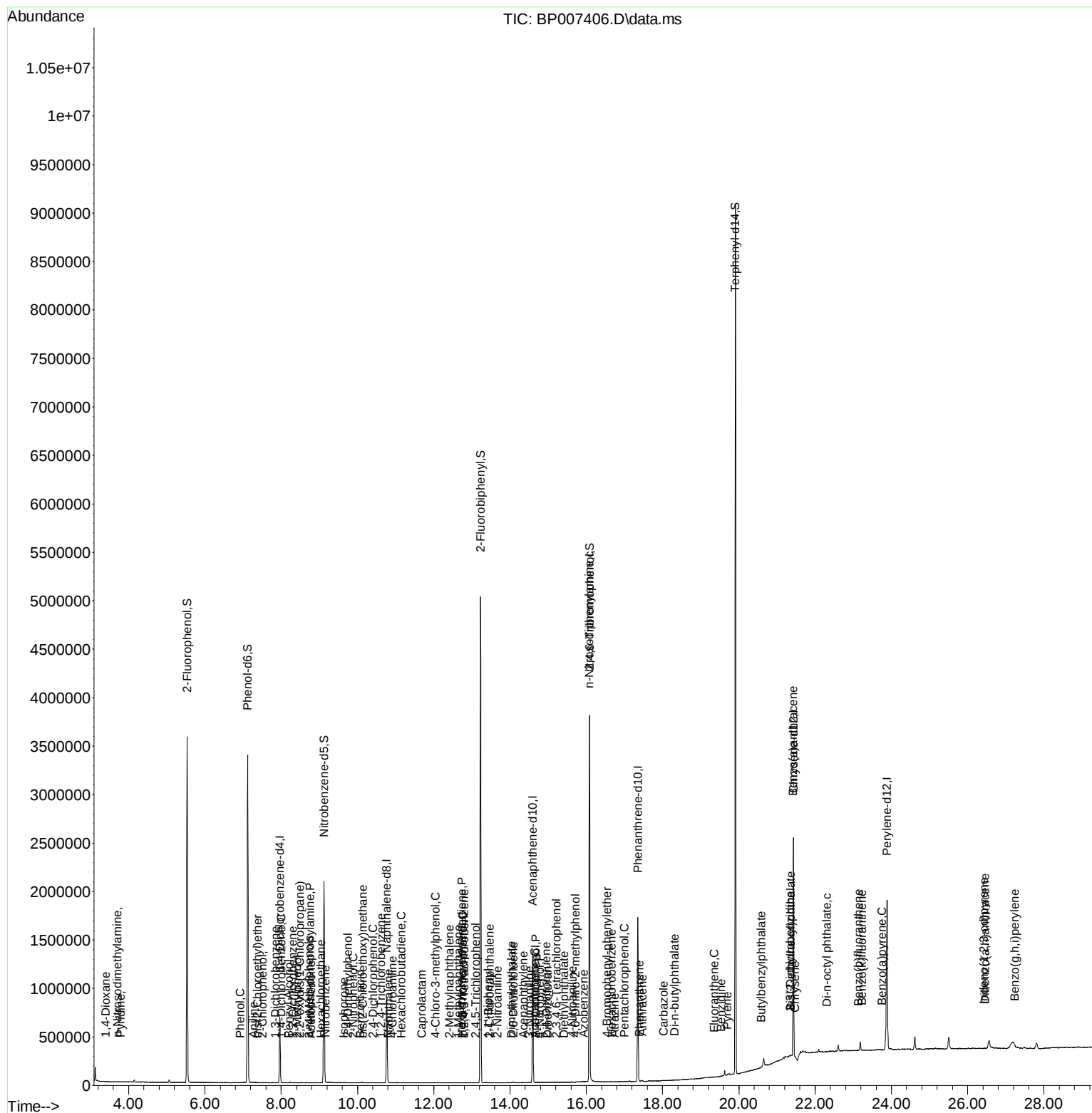
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.763	196	32	0.004	ng	85
44) 2,4,5-Trichlorophenol	13.093	196	32	0.004	ng #	1
46) 1,1'-Biphenyl	13.434	154	190	0.006	ng #	48
47) 2-Chloronaphthalene	13.475	162	217	0.008	ng #	75
48) 2-Nitroaniline	13.669	65	98	3.913	ng #	42
49) Acenaphthylene	14.351	152	81	0.002	ng	95
50) Dimethylphthalate	14.046	163	645	0.019	ng #	79
51) 2,6-Dinitrotoluene	14.087	165	149	2.192	ng	96
52) Acenaphthene	14.657	154	158	0.006	ng #	1
53) 3-Nitroaniline	14.510	138	14	0.002	ng #	1
54) 2,4-Dinitrophenol	14.681	184	52	0.027	ng #	1
55) Dibenzofuran	14.987	168	538	0.013	ng #	81
56) 4-Nitrophenol	14.787	139	84	0.017	ng #	3
57) 2,4-Dinitrotoluene	14.957	165	198	3.528	ng #	60
58) Fluorene	15.651	166	308	Below Cal	#	75
59) 2,3,4,6-Tetrachlorophenol	15.210	232	30	0.004	ng #	1
60) Diethylphthalate	15.416	149	664	0.020	ng #	72
61) 4-Chlorophenyl-phenyle...	15.640	204	209	Below Cal	#	83
62) 4-Nitroaniline	15.640	138	66	0.011	ng #	34
63) Azobenzene	15.928	77	465	0.014	ng #	36
65) 4,6-Dinitro-2-methylph...	15.722	198	105	5.102	ng #	1
66) n-Nitrosodiphenylamine	16.081	169	23911	0.810	ng #	51
67) 4-Bromophenyl-phenylether	16.545	248	171	0.016	ng #	69
68) Hexachlorobenzene	16.663	284	43	0.004	ng #	1
69) Atrazine	16.751	200	26	0.002	ng	77
70) Pentachlorophenol	16.998	266	117	0.018	ng #	53
71) Phenanthrene	17.387	178	1140	0.021	ng #	51
72) Anthracene	17.481	178	1230	0.023	ng #	86
73) Carbazole	18.022	167	95	0.002	ng	98
74) Di-n-butylphthalate	18.316	149	1264	0.021	ng #	74
75) Fluoranthene	19.357	202	2803	0.043	ng	81
77) Benzidine	19.533	184	1398	0.043	ng #	92
78) Pyrene	19.704	202	3054	0.041	ng #	95
80) Butylbenzylphthalate	20.586	149	612	0.021	ng #	86
81) Benzo(a)anthracene	21.427	228	4958	0.067	ng #	69
82) 3,3'-Dichlorobenzidine	21.345	252	818	0.034	ng #	61
83) Chrysene	21.469	228	1985	0.028	ng #	89
84) Bis(2-ethylhexyl)phtha...	21.357	149	1270	0.028	ng #	95
85) Di-n-octyl phthalate	22.310	149	618	0.008	ng #	1
87) Indeno(1,2,3-cd)pyrene	26.427	276	825	0.010	ng #	70
88) Benzo(b)fluoranthene	23.133	252	889	0.013	ng #	17
89) Benzo(k)fluoranthene	23.227	252	109	0.002	ng #	1
90) Benzo(a)pyrene	23.757	252	2088	0.035	ng #	40
91) Dibenzo(a,h)anthracene	26.457	278	996	0.014	ng #	78
92) Benzo(g,h,i)perylene	27.239	276	425	0.006	ng #	3

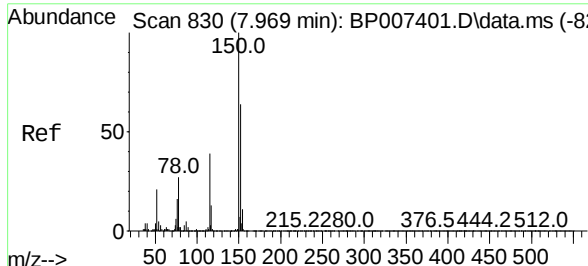
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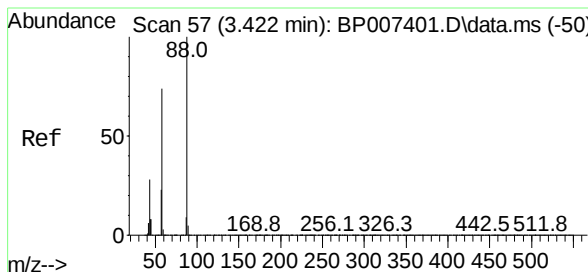
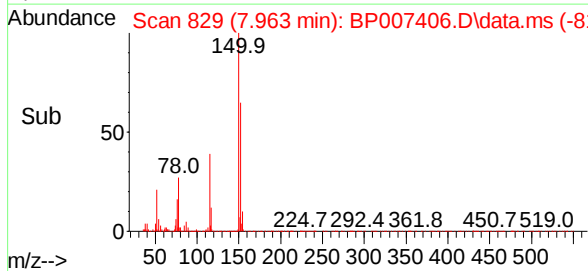
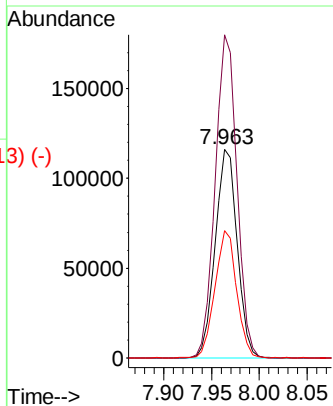
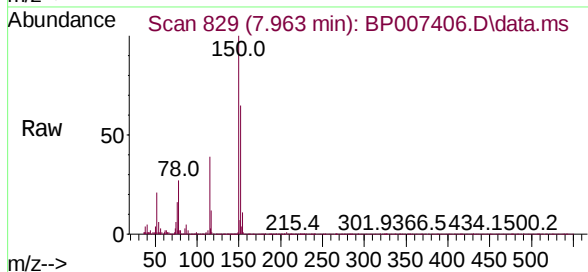




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.963 min Scan# 829
 Delta R.T. -0.006 min
 Lab File: BP007406.D
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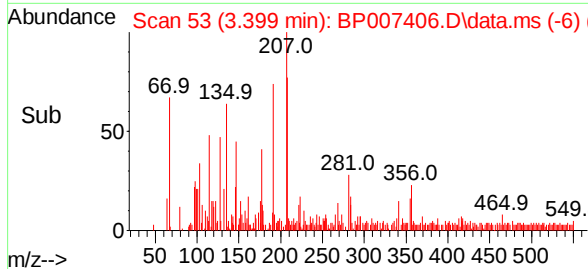
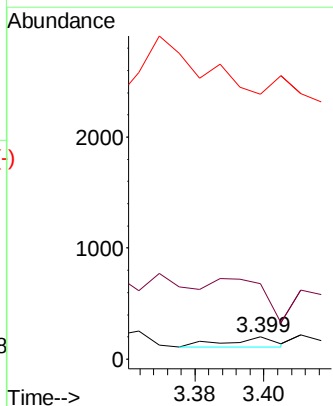
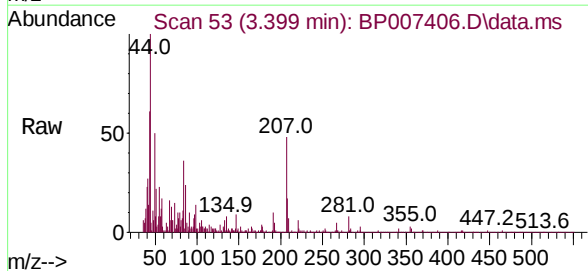
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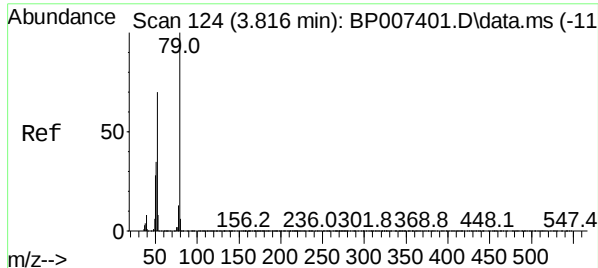
Tgt Ion:	152	Resp:	185049
Ion	Ratio	Lower	Upper
152	100		
150	154.8	124.1	186.1
115	61.1	48.1	72.1



1,4-Dioxane
 Concen: 0.019 ng
 RT: 3.399 min Scan# 53
 Delta R.T. -0.023 min
 Lab File: BP007406.D
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Tgt Ion:	88	Resp:	91
Ion	Ratio	Lower	Upper
88	100		
58	492.3	58.1	87.1#
43	0.0	22.2	33.4#

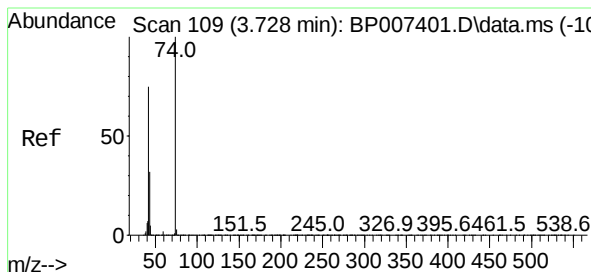
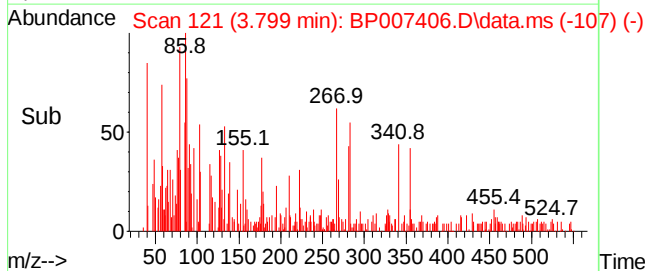
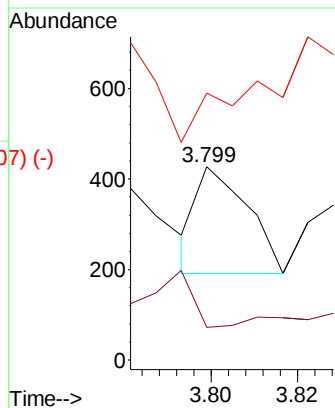
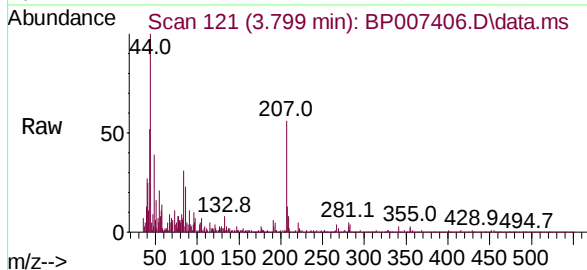




Pyridine
 Concen: 0.015 ng
 RT: 3.799 min Scan# 121
 Delta R.T. -0.017 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

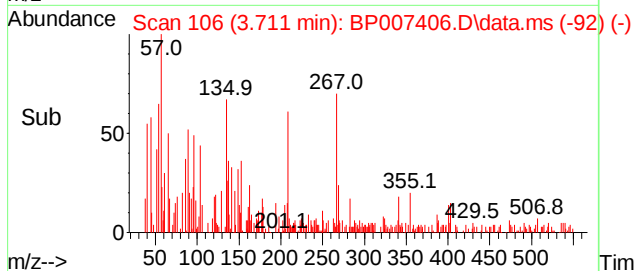
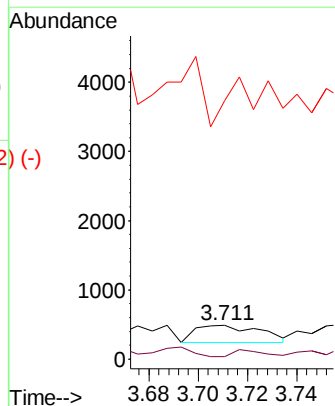
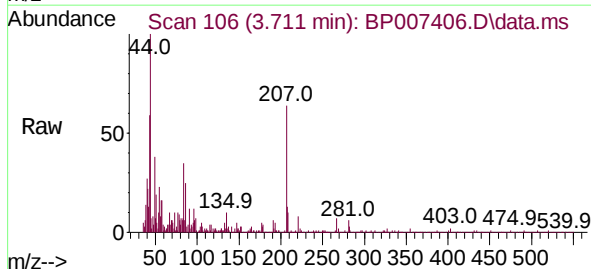
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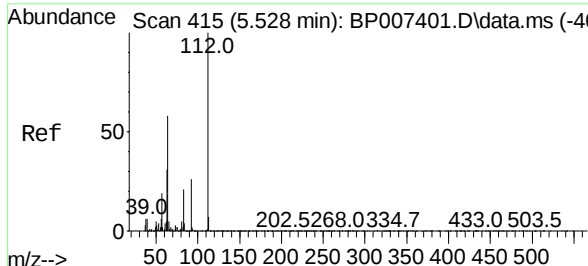
Tgt Ion:	79	Resp:	193
Ion	Ratio	Lower	Upper
79	100		
52	16.9	55.7	83.5#
51	138.2	28.5	42.7#



n-Nitrosodimethylamine
 Concen: 0.081 ng
 RT: 3.711 min Scan# 106
 Delta R.T. -0.017 min
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Tgt Ion:	42	Resp:	468
Ion	Ratio	Lower	Upper
42	100		
74	8.1	107.0	160.4#
44	758.1	7.4	11.2#

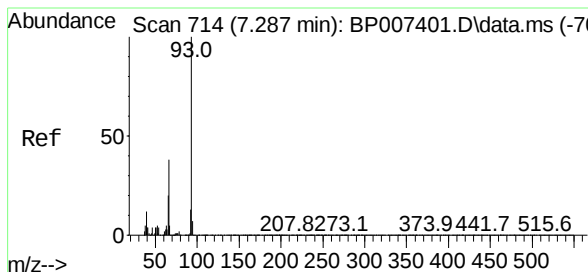
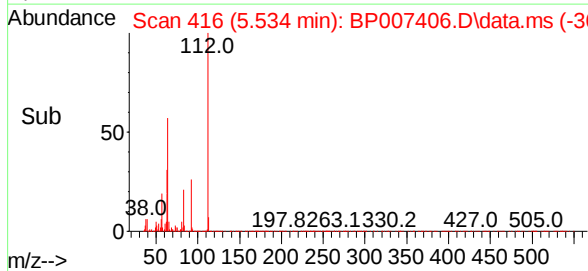
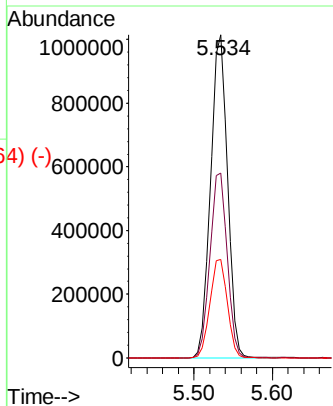
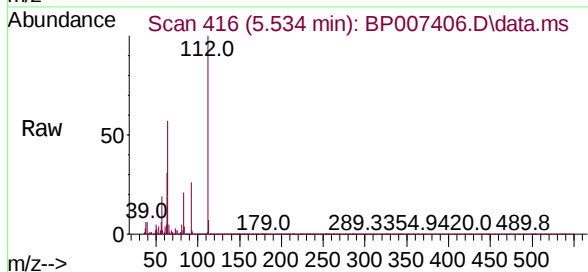




Scan 415 (5.528 min): BP007401.D\data.ms (-404)
 2-Fluorophenol
 Concen: 135.786 ng
 RT: 5.534 min Scan# 416
 Delta R.T. 0.006 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

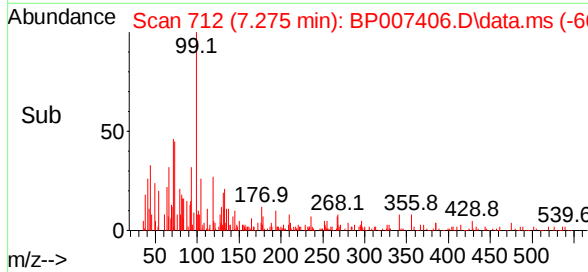
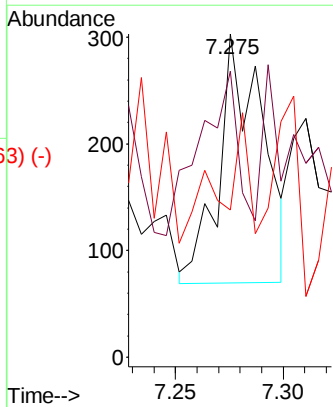
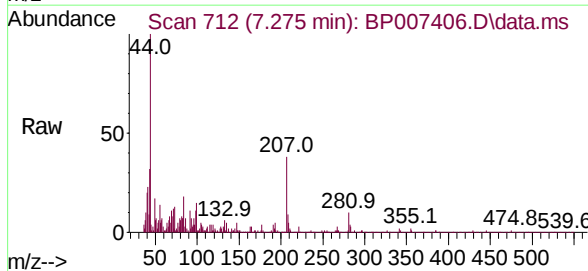
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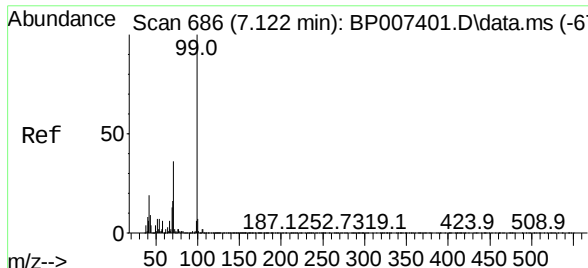
Tgt Ion:	112	Resp:	1516010
Ion	Ratio	Lower	Upper
112	100		
64	57.3	46.6	70.0
63	30.5	25.0	37.6



Scan 714 (7.287 min): BP007401.D\data.ms (-702)
 Aniline
 Concen: 0.019 ng
 RT: 7.275 min Scan# 712
 Delta R.T. -0.011 min
 Lab File: BP007406.D
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Tgt Ion:	93	Resp:	327
Ion	Ratio	Lower	Upper
93	100		
66	88.4	30.5	45.7#
65	45.5	15.8	23.8#

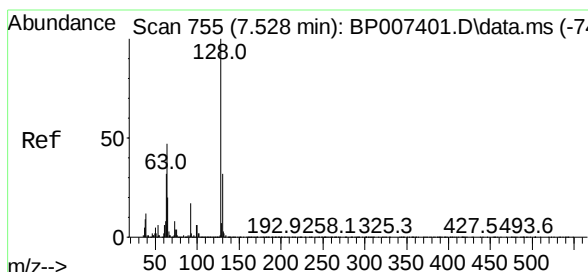
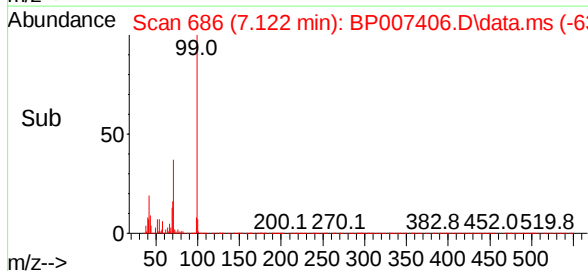
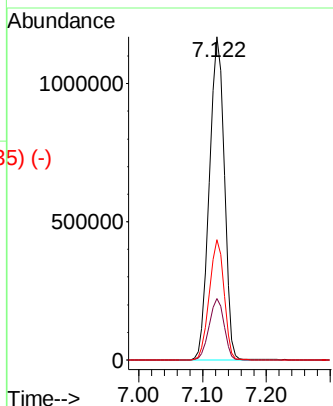
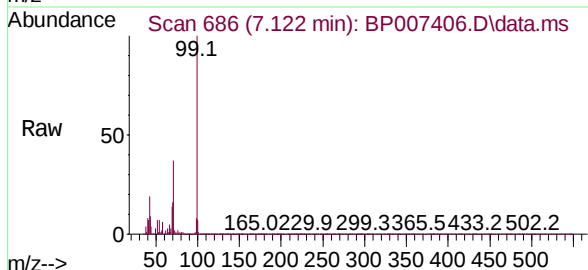




Phenol-d6
 Concen: 125.359 ng
 RT: 7.122 min Scan# 686
 Delta R.T. 0.000 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

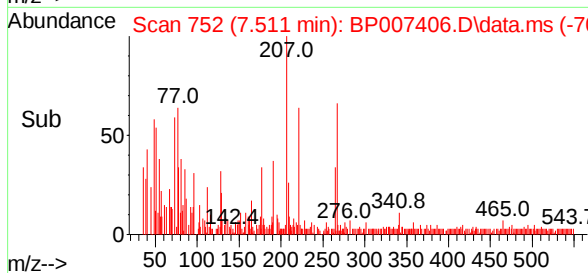
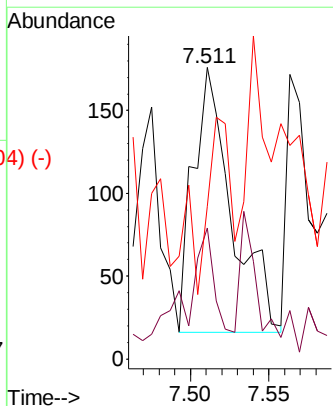
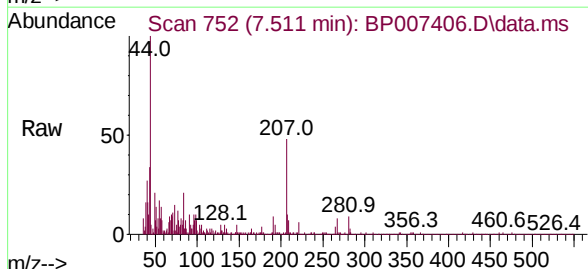
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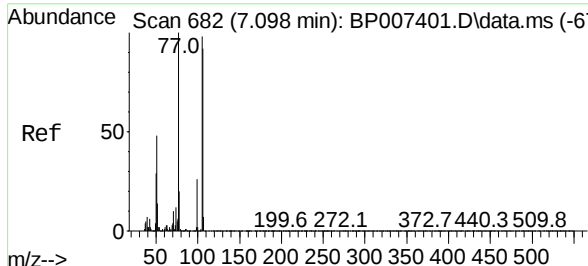
Tgt Ion:	99	Resp:	1885660
Ion	Ratio	Lower	Upper
99	100		
42	19.0	14.9	22.3
71	37.3	29.2	43.8



2-Chlorophenol
 Concen: 0.024 ng
 RT: 7.511 min Scan# 752
 Delta R.T. -0.017 min
 Lab File: BP007406.D
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Tgt Ion:	128	Resp:	276
Ion	Ratio	Lower	Upper
128	100		
130	44.9	12.0	52.0
64	52.3	27.0	67.0

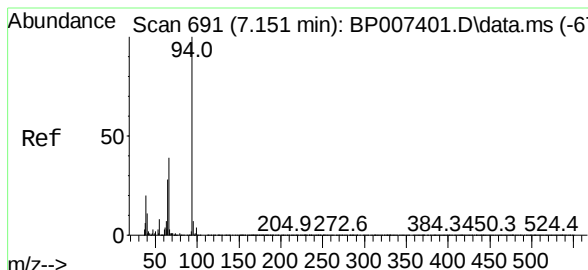
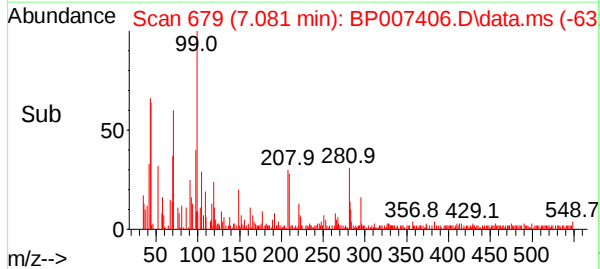
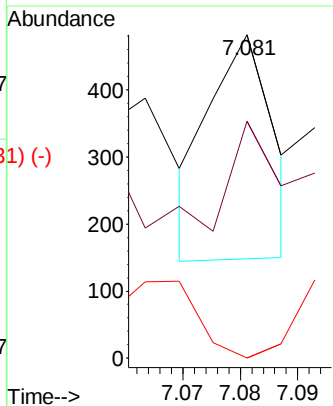
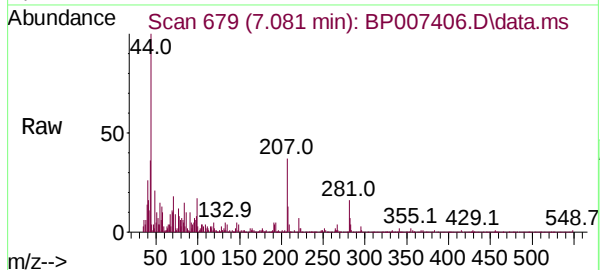




Scan 682 (7.098 min): BP007401.D\data.ms (-673) #9
 Benzaldehyde
 Concen: Below Cal
 RT: 7.081 min Scan# 679
 Delta R.T. -0.017 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

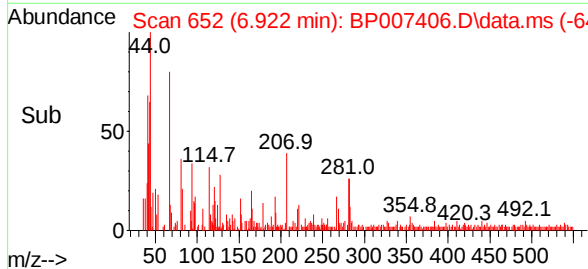
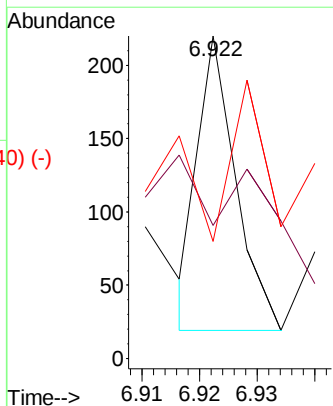
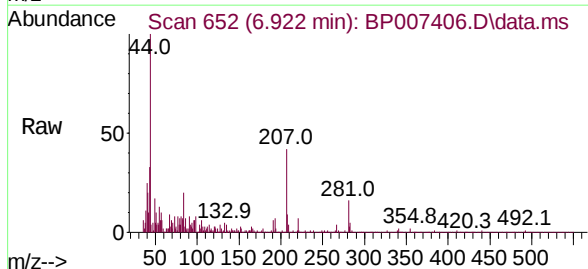
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Tgt Ion:	77	Resp:	258
Ion Ratio	100	Lower	Upper
77	100		
105	73.2	77.5	117.5#
106	0.0	72.1	112.1#



Scan 691 (7.151 min): BP007401.D\data.ms (-679) #10
 Phenol
 Concen: 0.006 ng
 RT: 6.922 min Scan# 652
 Delta R.T. -0.229 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

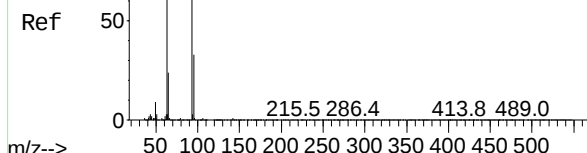
Tgt Ion:	94	Resp:	90
Ion Ratio	100	Lower	Upper
94	100		
65	41.4	8.2	48.2
66	36.4	18.8	58.8



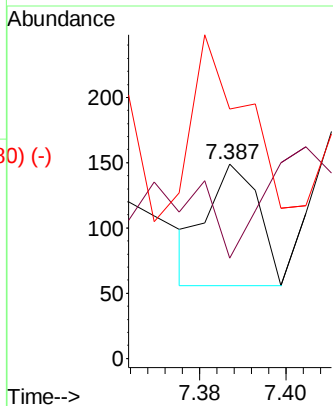
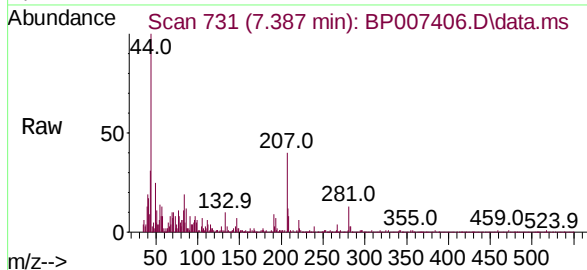
Abundance Scan 731 (7.387 min): BP007401.D\data.ms (-724)#11

bis(2-Chloroethyl)ether
Concen: 0.006 ng
RT: 7.387 min Scan# 731
Delta R.T. 0.000 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

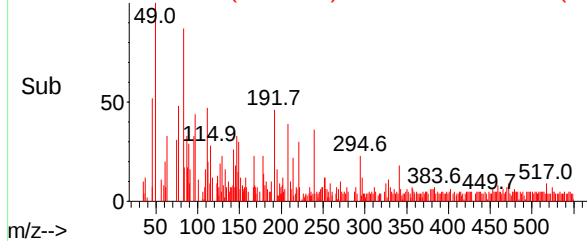
Instrument :
BNA_P
ClientSampleId :
PB139656BL



Tgt Ion:	93	Resp:	75
Ion	Ratio	Lower	Upper
93	100		
63	51.7	55.7	95.7#
95	128.2	12.7	52.7#



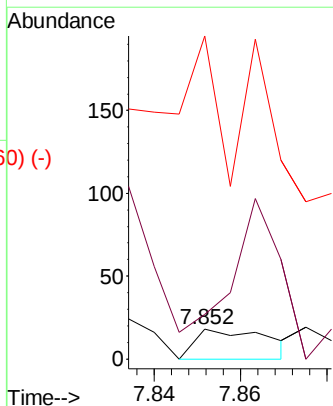
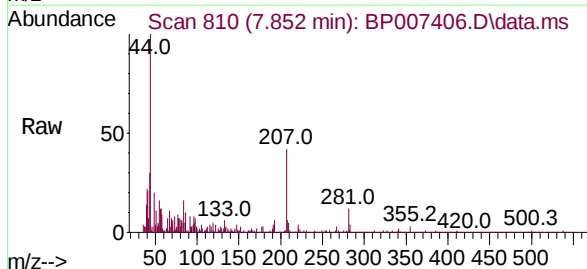
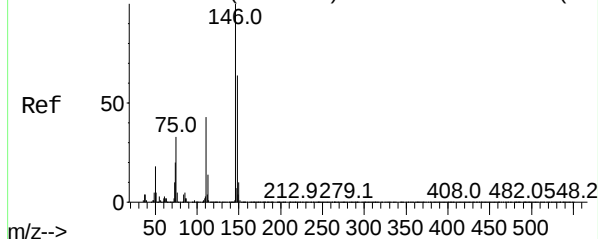
Abundance Scan 731 (7.387 min): BP007406.D\data.ms (-680) (-)



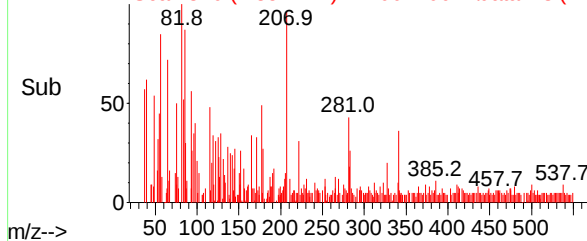
Abundance Scan 811 (7.857 min): BP007401.D\data.ms (-802)#12

1,3-Dichlorobenzene
Concen: 0.002 ng
RT: 7.852 min Scan# 810
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

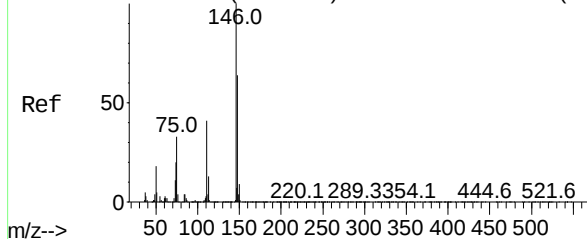
Tgt Ion:	146	Resp:	21
Ion	Ratio	Lower	Upper
146	100		
148	150.0	51.4	77.0#
75	1083.3	26.1	39.1#



Abundance Scan 810 (7.852 min): BP007406.D\data.ms (-760) (-)



Abundance Scan 836 (8.004 min): BP007401.D\data.ms (-825) #13

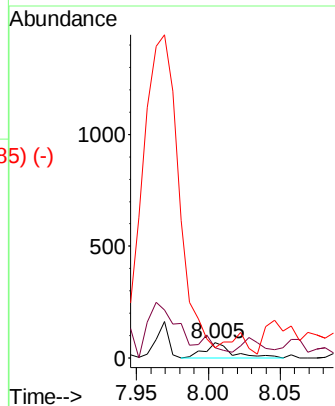
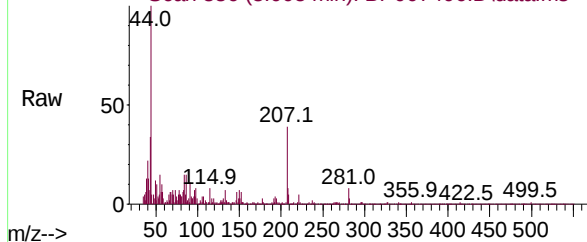


1,4-Dichlorobenzene
Concen: 0.007 ng
RT: 8.005 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

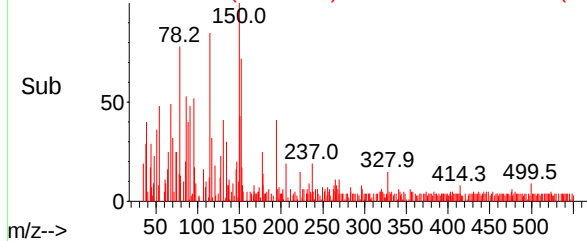
Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:	146	Resp:	92
Ion Ratio	Lower	Upper	
146	100		
148	66.2	51.0	76.6
111	67.6	32.8	49.2#

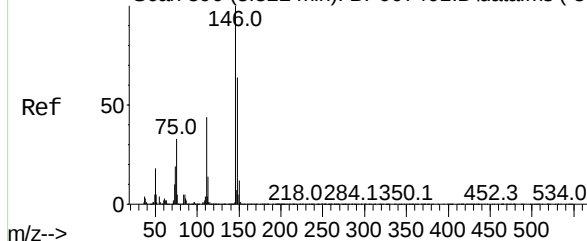
Abundance Scan 836 (8.005 min): BP007406.D\data.ms



Abundance Scan 836 (8.005 min): BP007406.D\data.ms (-785) (-)



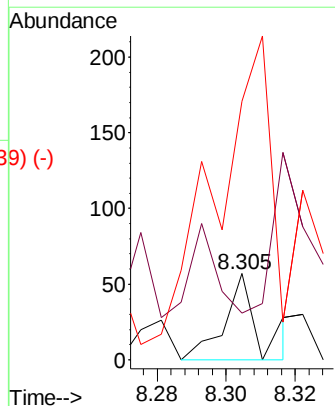
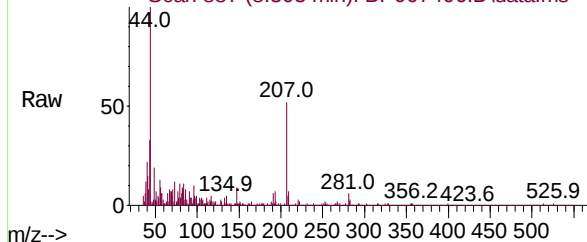
Abundance Scan 890 (8.322 min): BP007401.D\data.ms (-879) #14



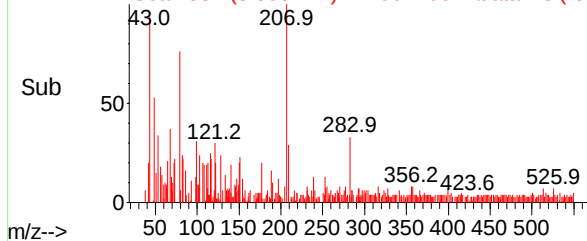
1,2-Dichlorobenzene
Concen: 0.003 ng
RT: 8.305 min Scan# 887
Delta R.T. -0.017 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

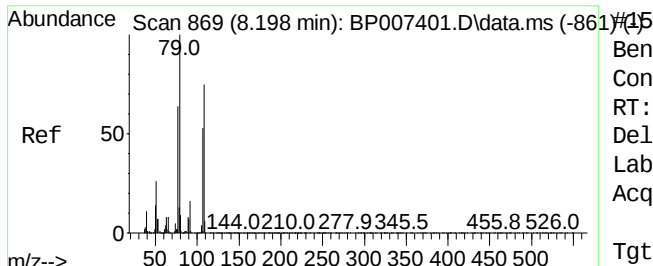
Tgt Ion:	146	Resp:	40
Ion Ratio	Lower	Upper	
146	100		
148	54.4	51.5	77.3
111	300.0	35.1	52.7#

Abundance Scan 887 (8.305 min): BP007406.D\data.ms



Abundance Scan 887 (8.305 min): BP007406.D\data.ms (-839) (-)

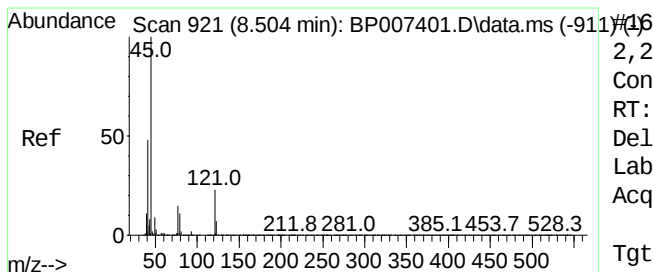
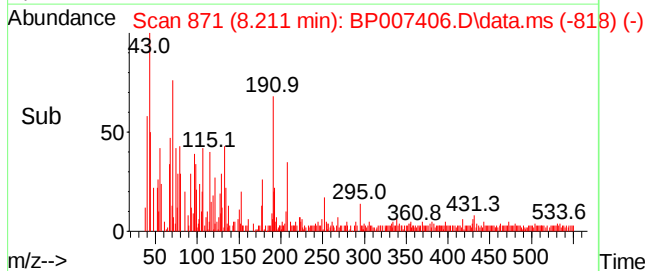
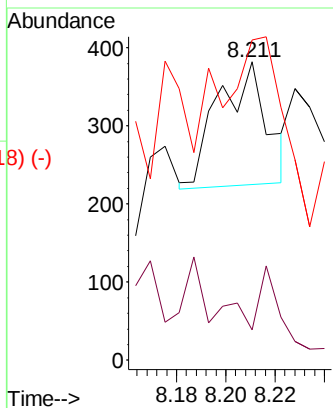
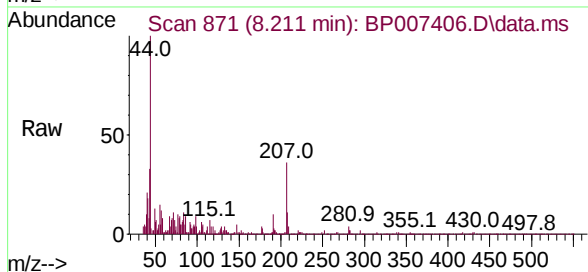




Benzyl Alcohol
Concen: 0.020 ng
RT: 8.211 min Scan# 871
Delta R.T. 0.012 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

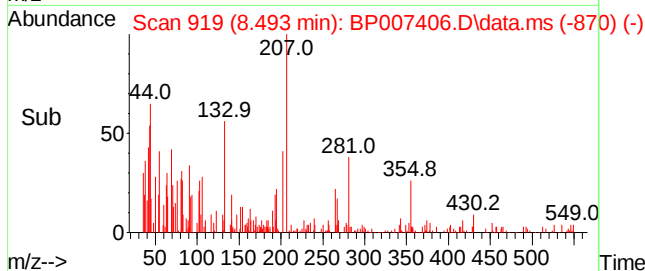
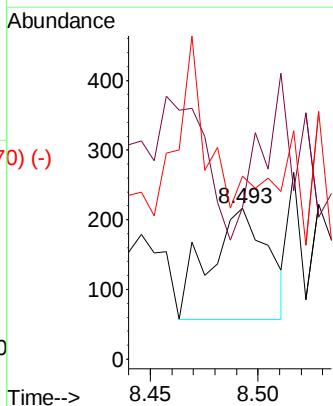
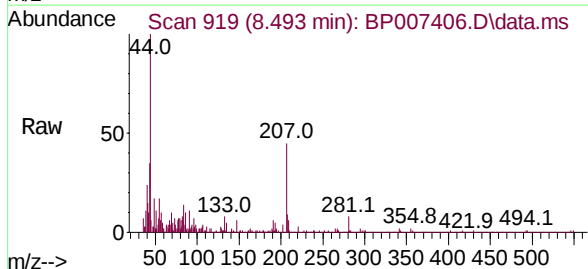
Instrument :
BNA_P
ClientSampleID :
PB139656BL

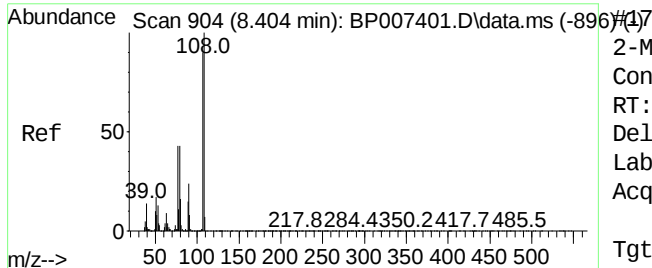
Tgt Ion: 79 Resp: 217
Ion Ratio Lower Upper
79 100
108 10.2 59.9 89.9#
77 107.3 51.1 76.7#



2,2'-oxybis(1-Chloropropane)
Concen: 0.019 ng
RT: 8.493 min Scan# 919
Delta R.T. -0.011 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion: 45 Resp: 299
Ion Ratio Lower Upper
45 100
77 100.5 0.0 34.9#
79 121.2 0.0 31.7#

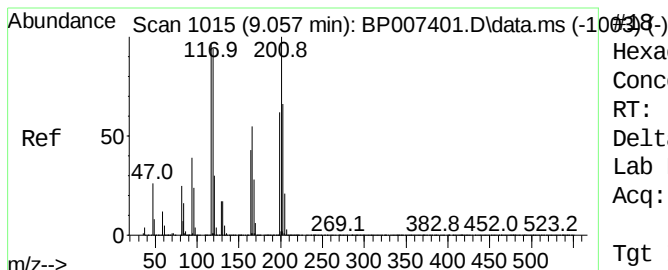
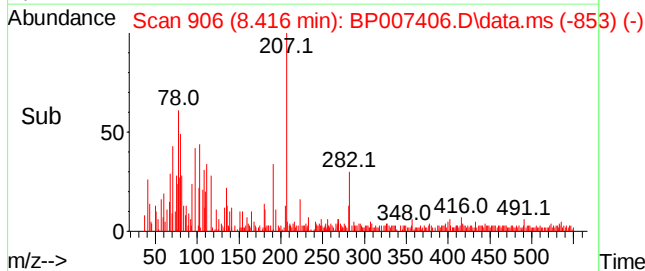
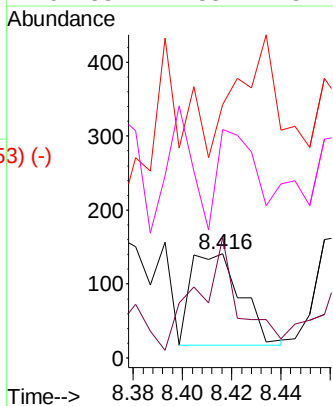
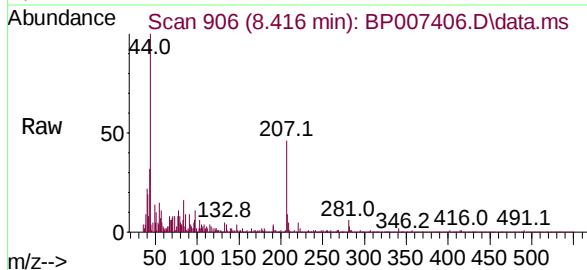




2-Methylphenol
Concen: 0.018 ng
RT: 8.416 min Scan# 906
Delta R.T. 0.012 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

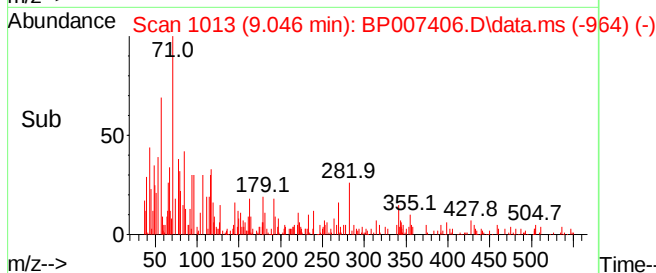
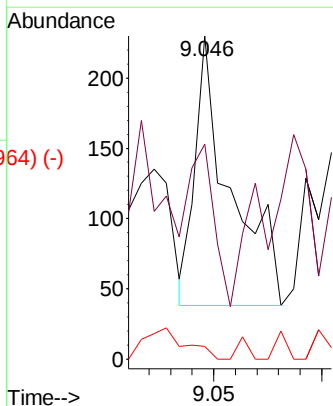
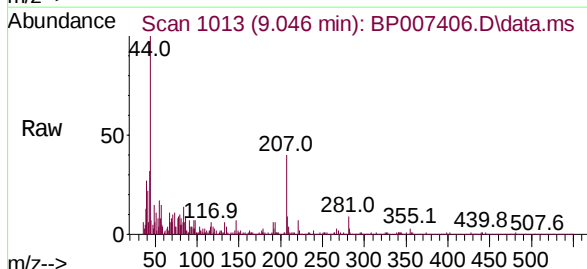
Instrument :
BNA_P
ClientSampleID :
PB139656BL

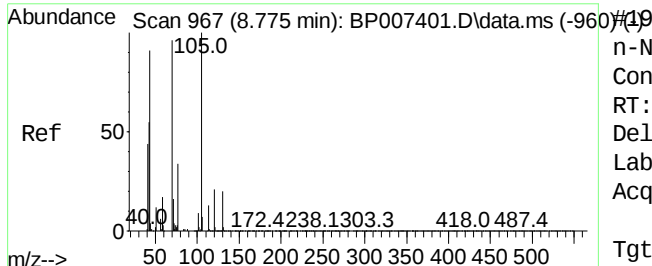
Tgt Ion:	107	Resp:	177
Ion	Ratio	Lower	Upper
107	100		
108	115.6	89.2	133.8
77	243.3	38.5	57.7#
79	357.4	38.4	57.6#



Hexachloroethane
Concen: 0.045 ng
RT: 9.046 min Scan# 1013
Delta R.T. -0.011 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	117	Resp:	218
Ion	Ratio	Lower	Upper
117	100		
119	66.5	77.6	116.4#
201	3.9	82.9	124.3#

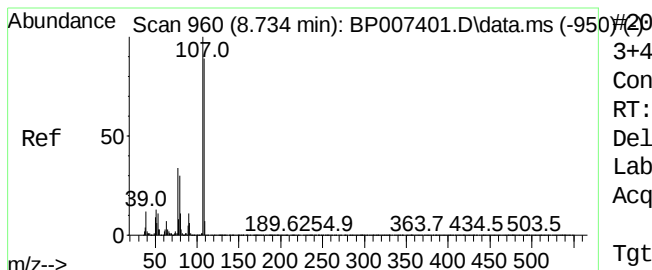
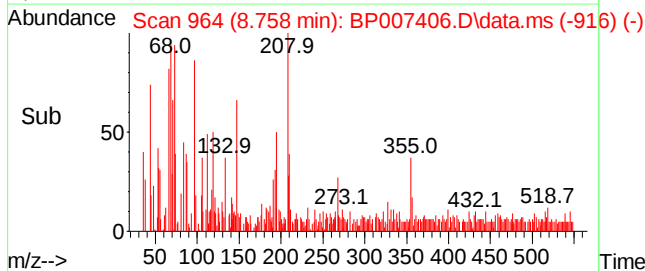
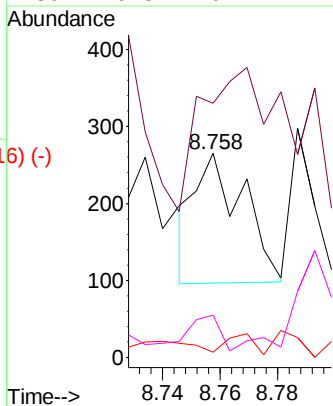
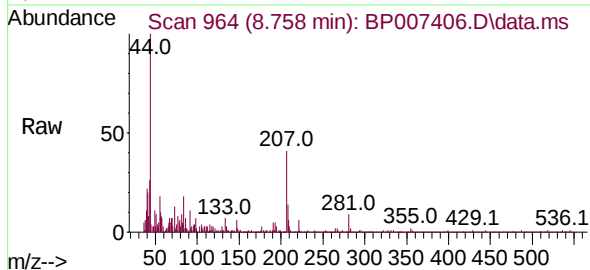




n-Nitroso-di-n-propylamine
Concen: 0.022 ng
RT: 8.758 min Scan# 964
Delta R.T. -0.017 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

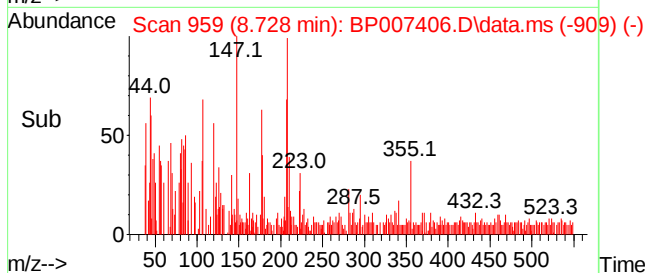
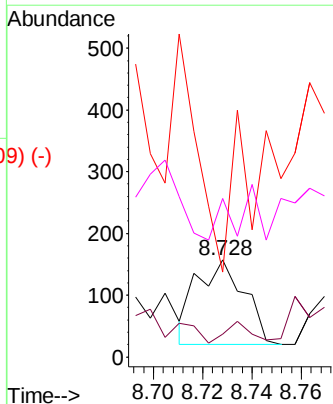
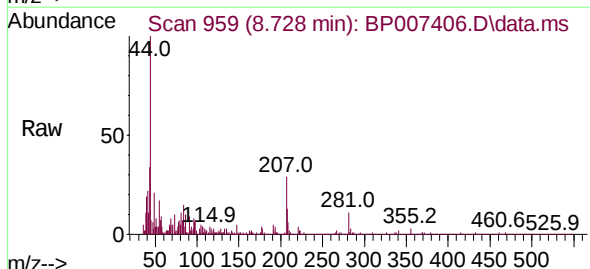
Instrument :
BNA_P
ClientSampleId :
PB139656BL

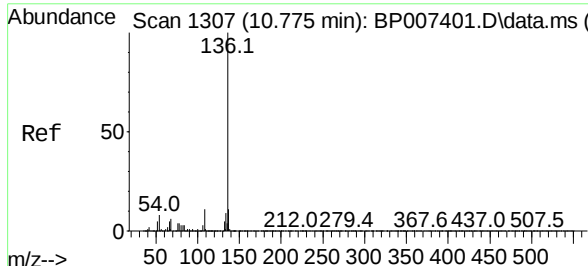
Tgt Ion	Ratio	Lower	Upper
70	100		
42	124.5	46.2	69.2#
101	7.9	7.7	11.5
130	20.8	16.2	24.4



3+4-Methylphenols
Concen: 0.014 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion	Ratio	Lower	Upper
107	100		
108	23.6	69.2	109.2#
77	87.3	13.8	53.8#
79	163.7	10.2	50.2#

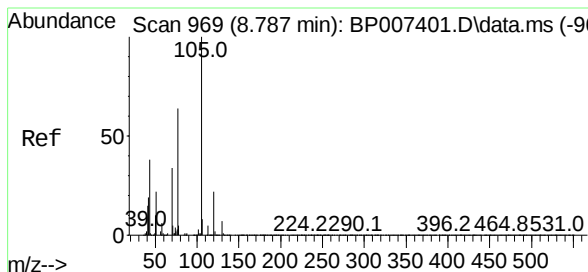
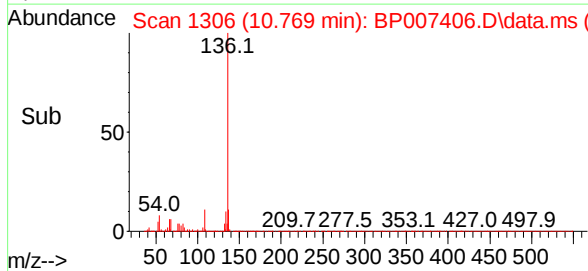
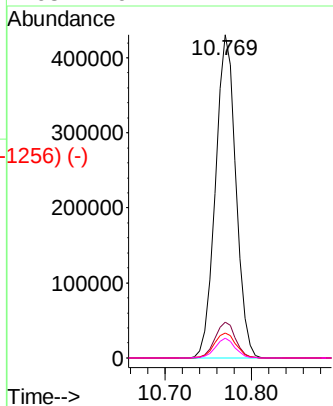
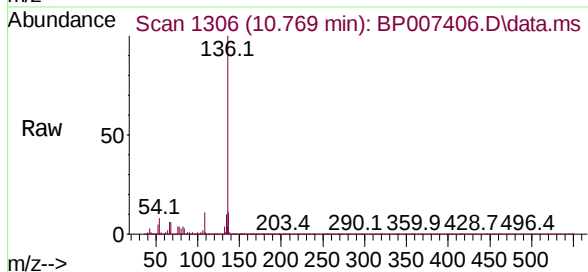




Scan 1307 (10.775 min): BP007401.D\data.ms (-1258) (-)
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.769 min Scan# 1306
 Delta R.T. -0.005 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

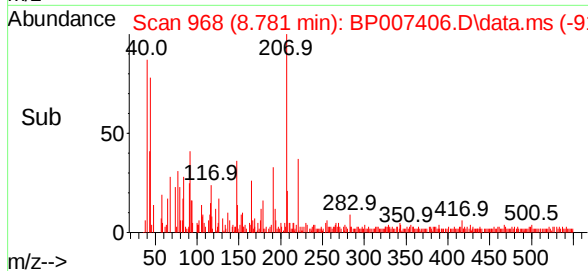
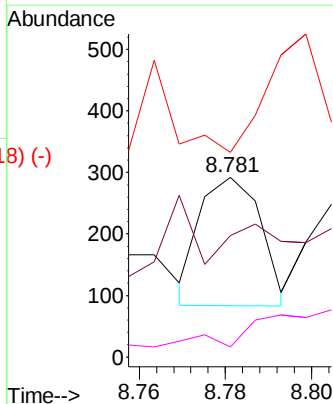
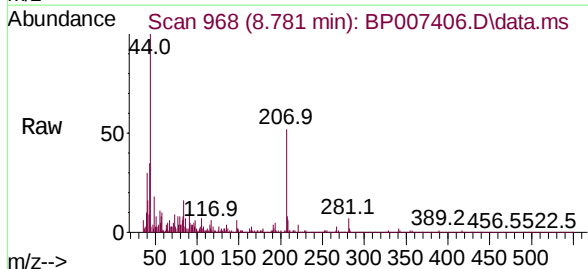
Instrument :
 BNA_P
 ClientSampleID :
 PB139656BL

Tgt Ion:	136	Resp:	713519
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	13.0
54	7.7	6.2	9.4
68	6.2	4.7	7.1



Scan 969 (8.787 min): BP007401.D\data.ms (-962) (-)
 Acetophenone
 Concen: 0.012 ng
 RT: 8.781 min Scan# 968
 Delta R.T. -0.005 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

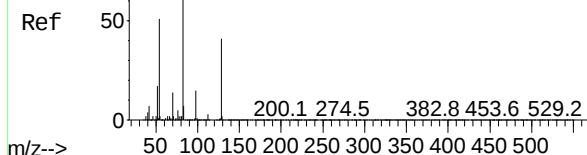
Tgt Ion:	105	Resp:	204
Ion	Ratio	Lower	Upper
105	100		
71	67.5	4.5	6.7#
51	114.0	21.8	32.8#
120	5.5	17.6	26.4#



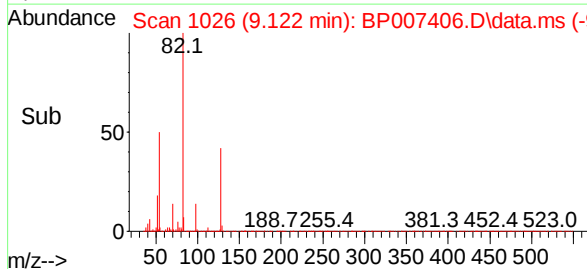
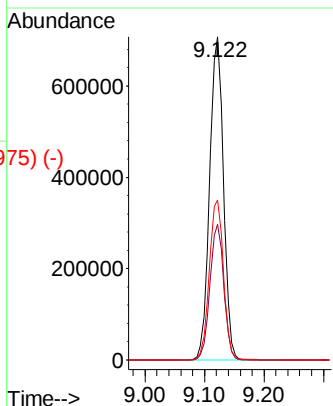
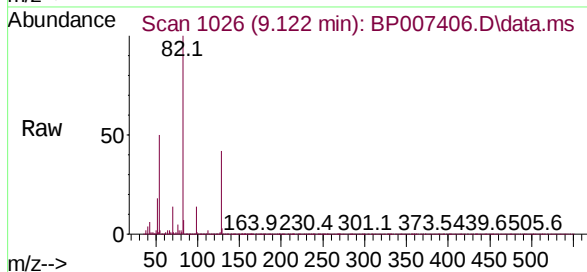
Abundance Scan 1026 (9.122 min): BP007401.D\data.ms (-10193-)

Nitrobenzene-d5
Concen: 98.751 ng
RT: 9.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL



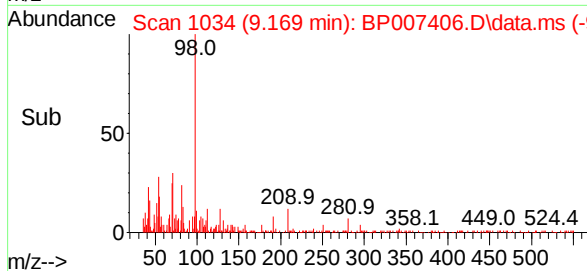
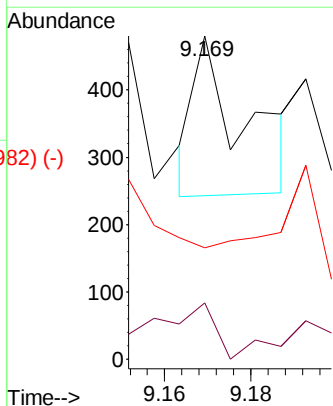
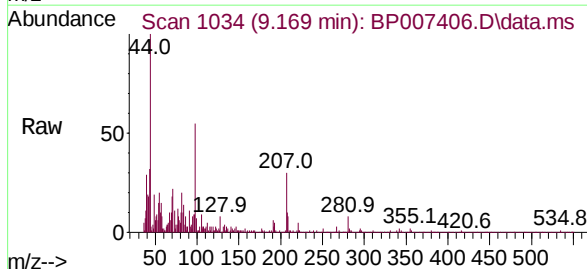
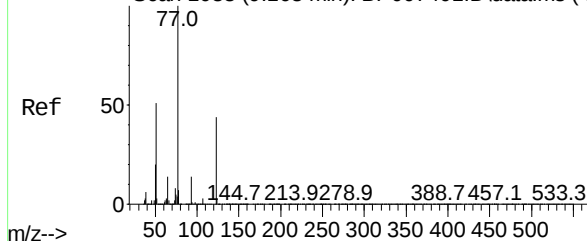
Tgt Ion:	82	Resp:	1141733
Ion	Ratio	Lower	Upper
82	100		
128	42.0	32.6	48.8
54	49.6	40.4	60.6



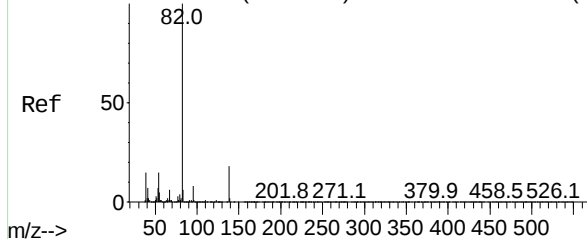
Abundance Scan 1033 (9.163 min): BP007401.D\data.ms (-10194-)

Nitrobenzene
Concen: 0.017 ng
RT: 9.169 min Scan# 1034
Delta R.T. 0.006 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	77	Resp:	192
Ion	Ratio	Lower	Upper
77	100		
123	17.5	35.3	52.9#
65	34.6	10.9	16.3#



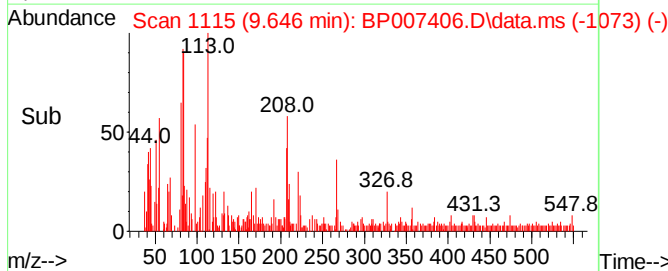
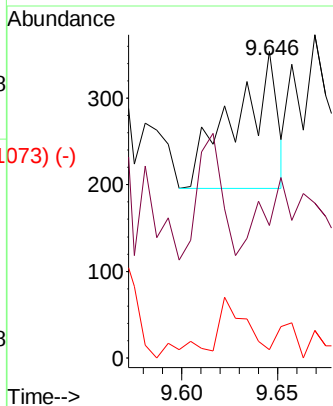
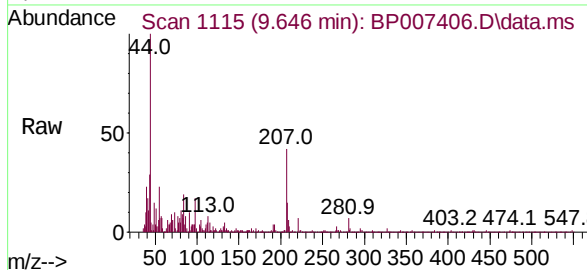
Abundance Scan 1124 (9.698 min): BP007401.D\data.ms (-1125)



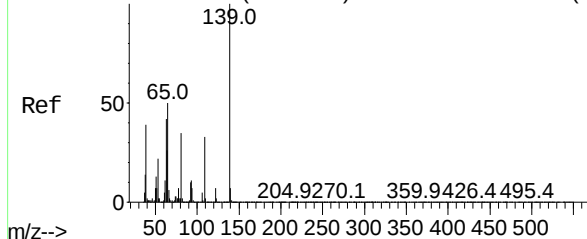
Isophorone
Concen: 0.010 ng
RT: 9.646 min Scan# 1115
Delta R.T. -0.053 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampled :
PB139656BL

Tgt Ion: 82 Resp: 236
Ion Ratio Lower Upper
82 100
95 43.2 6.2 9.2#
138 2.8 14.0 21.0#

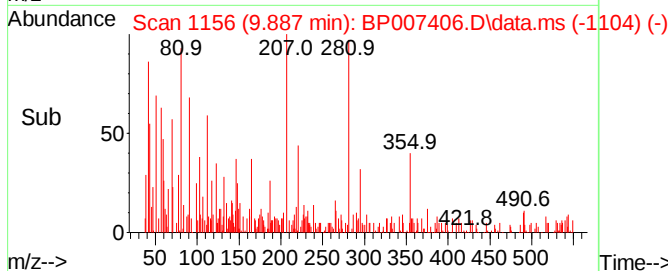
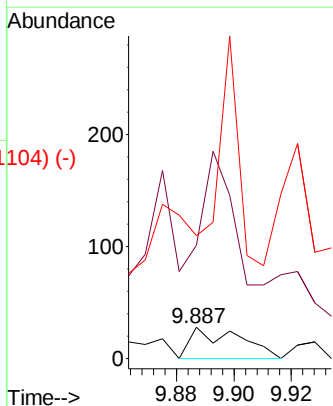
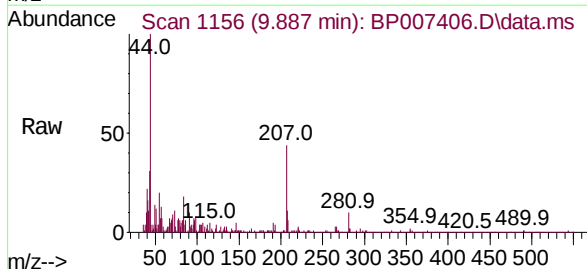


Abundance Scan 1155 (9.881 min): BP007401.D\data.ms (-1126)

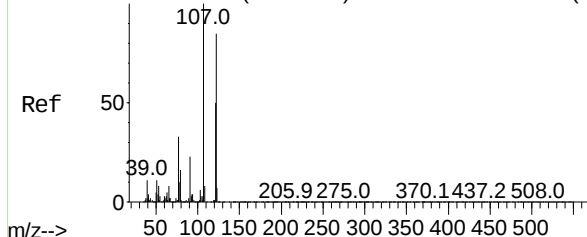


2-Nitrophenol
Concen: 3.973 ng
RT: 9.887 min Scan# 1156
Delta R.T. 0.006 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion: 139 Resp: 33
Ion Ratio Lower Upper
139 100
109 360.7 26.2 39.2#
65 392.9 40.3 60.5#



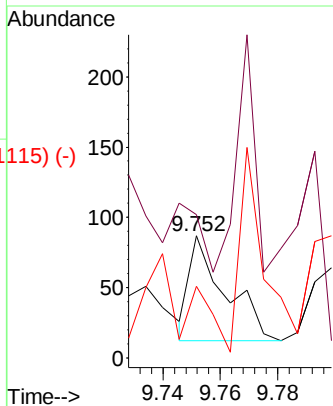
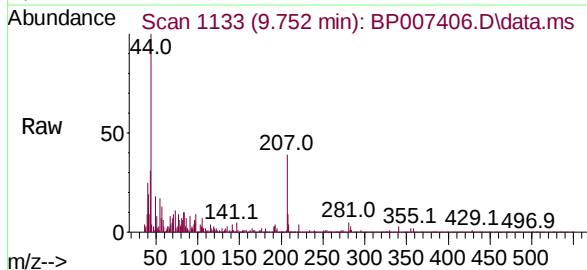
Abundance Scan 1166 (9.945 min): BP007401.D\data.ms (-1157) (-)



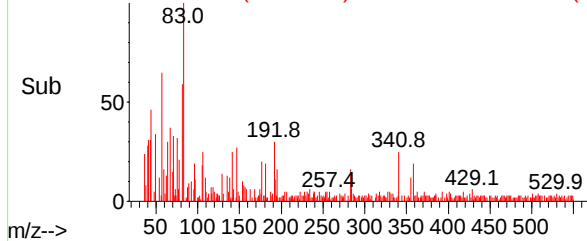
2,4-Dimethylphenol
Concen: 0.007 ng
RT: 9.752 min Scan# 1133
Delta R.T. -0.193 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampled :
PB139656BL

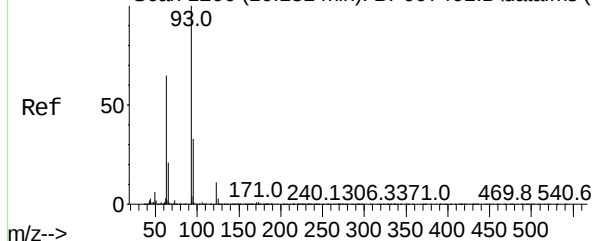
Tgt Ion:	122	Resp:	65
Ion	Ratio	Lower	Upper
122	100		
107	117.2	93.8	140.6
121	58.6	47.0	70.4



Abundance Scan 1133 (9.752 min): BP007406.D\data.ms (-1115) (-)

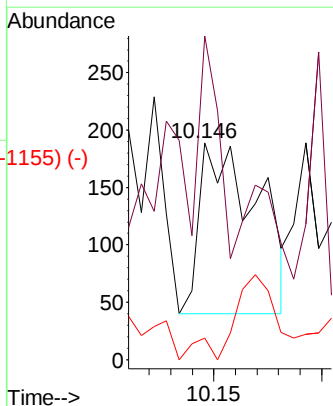
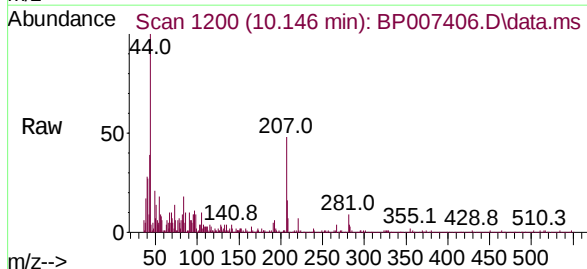


Abundance Scan 1206 (10.181 min): BP007401.D\data.ms (-1123) (-)

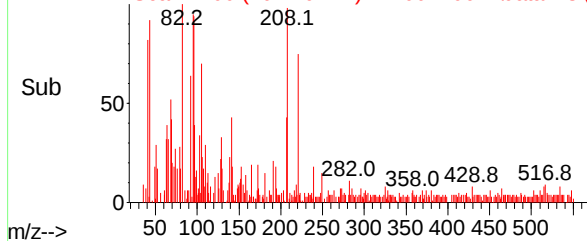


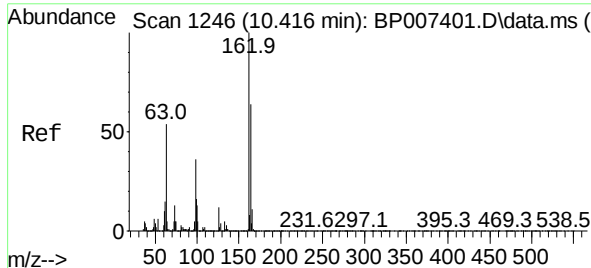
bis(2-Chloroethoxy)methane
Concen: 0.018 ng
RT: 10.146 min Scan# 1200
Delta R.T. -0.035 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	93	Resp:	276
Ion	Ratio	Lower	Upper
93	100		
95	149.2	26.1	39.1#
123	10.1	8.5	12.7



Abundance Scan 1200 (10.146 min): BP007406.D\data.ms (-1155) (-)

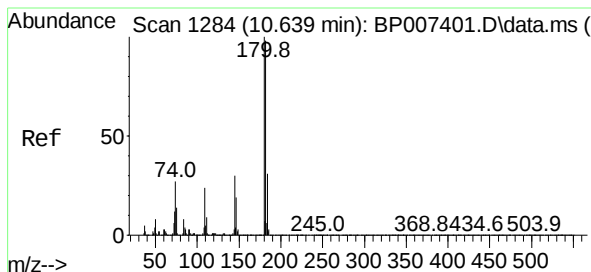
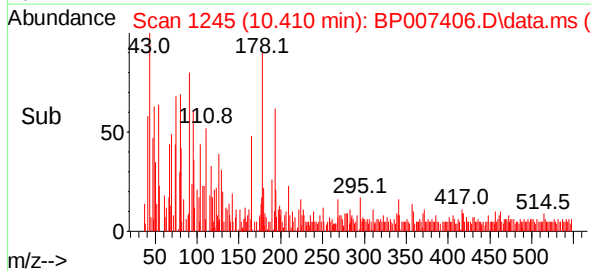
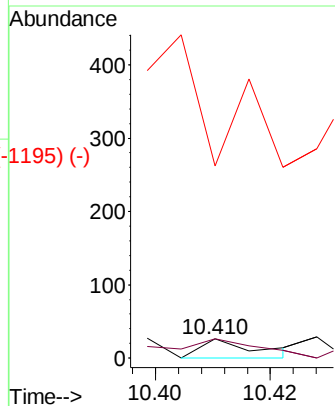
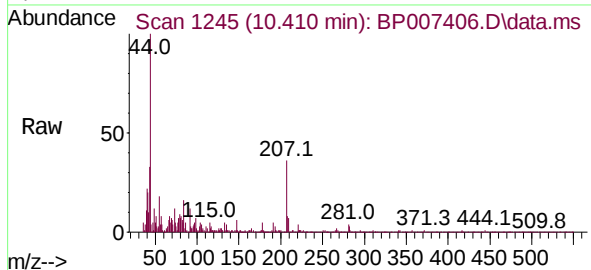




2,4-Dichlorophenol
Concen: 0.002 ng
RT: 10.410 min Scan# 1245
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

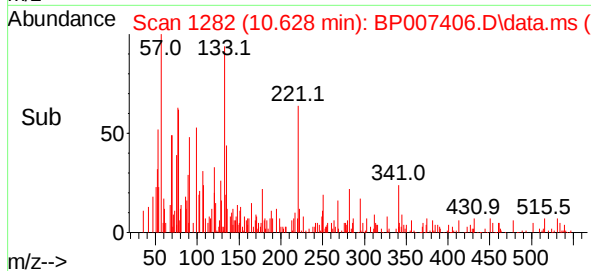
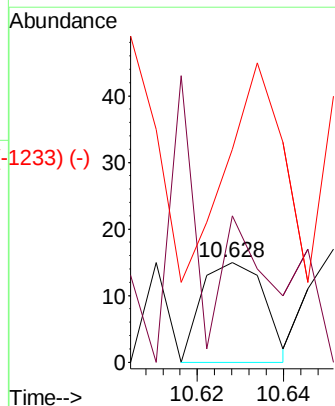
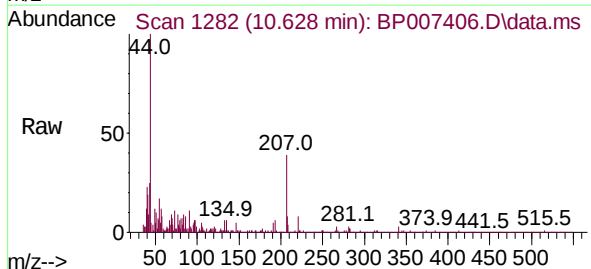
Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:162 Resp: 18
Ion Ratio Lower Upper
162 100
164 100.0 44.0 84.0#
98 1007.7 16.3 56.3#

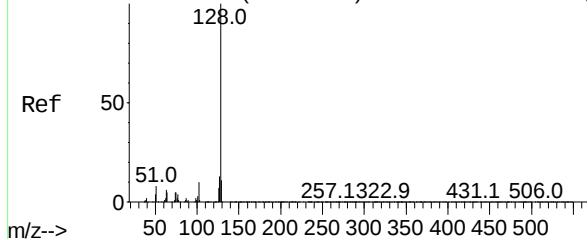


1,2,4-Trichlorobenzene
Concen: 0.001 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.011 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:180 Resp: 15
Ion Ratio Lower Upper
180 100
182 146.7 78.4 117.6#
145 213.3 23.8 35.8#



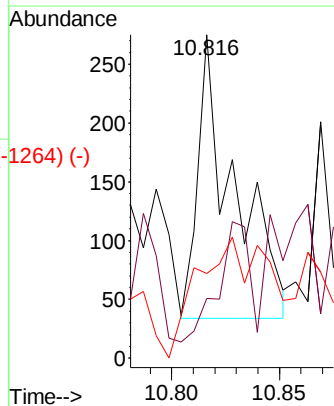
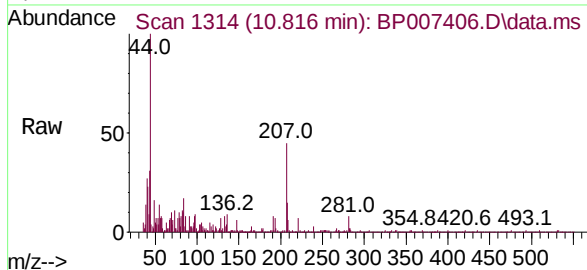
Abundance Scan 1315 (10.822 min): BP007401.D\data.ms (-1365) (-)



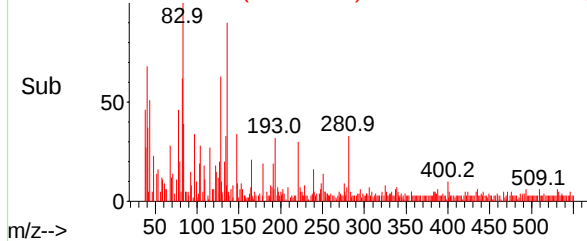
Naphthalene
Concen: 0.008 ng
RT: 10.816 min Scan# 1314
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

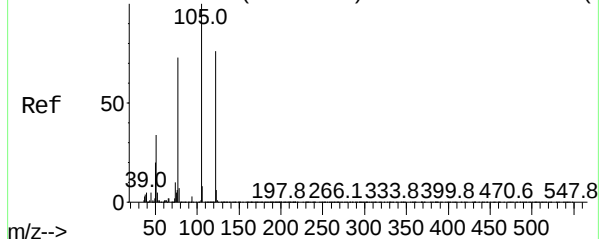
Tgt Ion:	128	Resp:	282
Ion	Ratio	Lower	Upper
128	100		
129	18.5	8.9	13.3#
127	26.2	10.2	15.4#



Abundance Scan 1314 (10.816 min): BP007406.D\data.ms (-1264) (-)

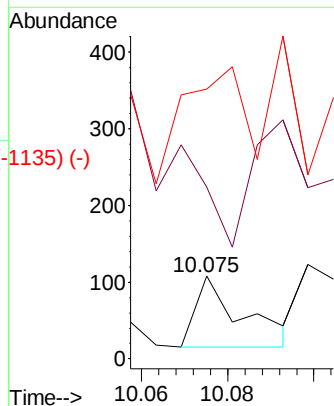
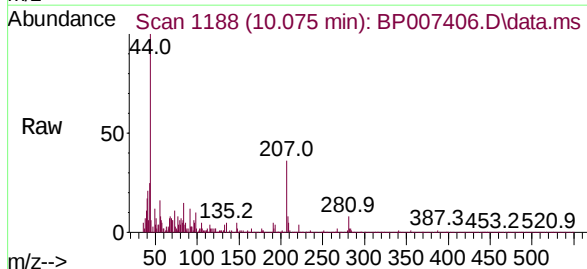


Abundance Scan 1186 (10.063 min): BP007401.D\data.ms (-1782) (-)

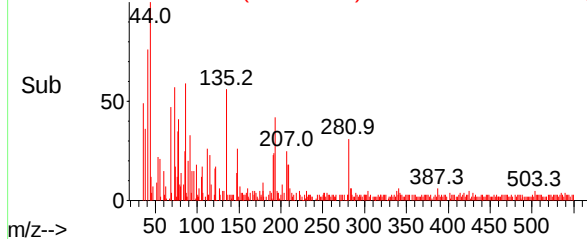


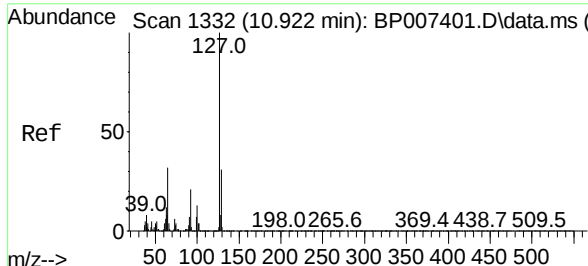
Benzoic acid
Concen: 6.503 ng
RT: 10.075 min Scan# 1188
Delta R.T. 0.012 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	122	Resp:	70
Ion	Ratio	Lower	Upper
122	100		
105	207.4	105.9	145.9#
77	325.9	74.6	114.6#



Abundance Scan 1188 (10.075 min): BP007406.D\data.ms (-1135) (-)

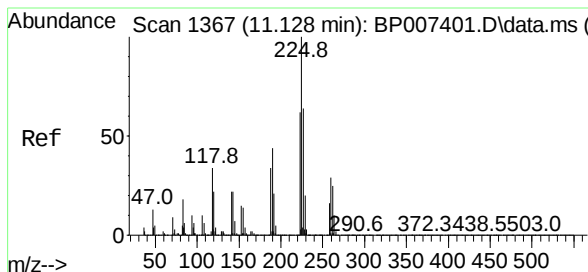
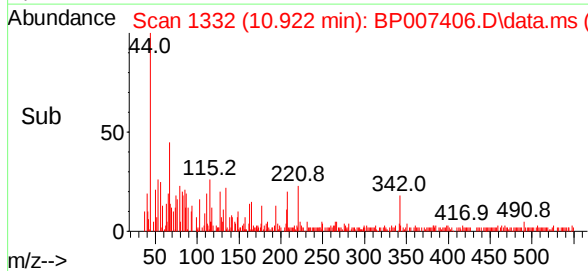
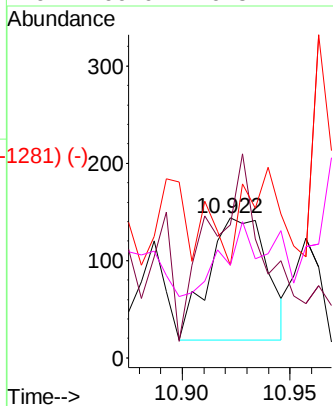
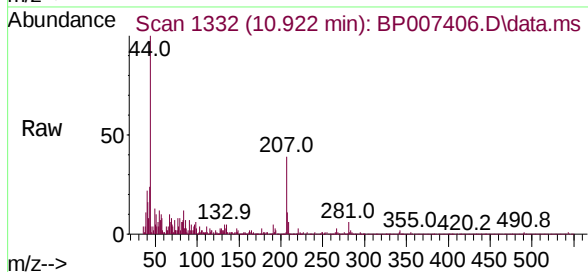




Scan 1332 (10.922 min): BP007401.D\data.ms (-128) (-)
 4-Chloroaniline
 Concen: 0.016 ng
 RT: 10.922 min Scan# 1332
 Delta R.T. 0.000 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

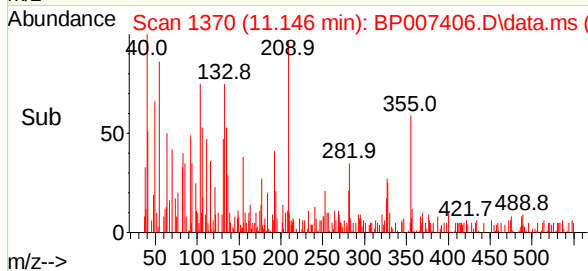
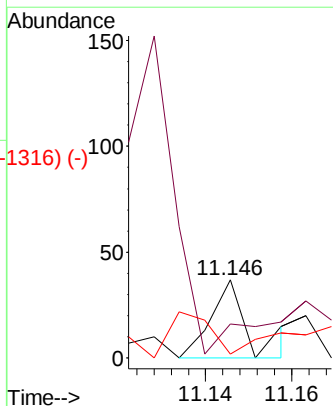
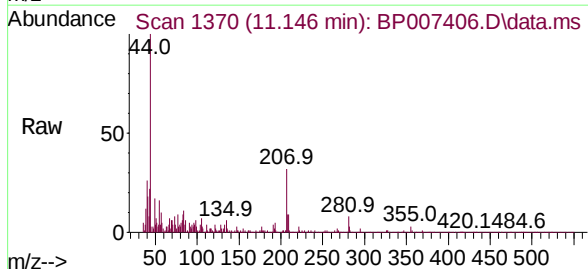
Instrument :
 BNA_P
 ClientSampleId :
 PB139656BL

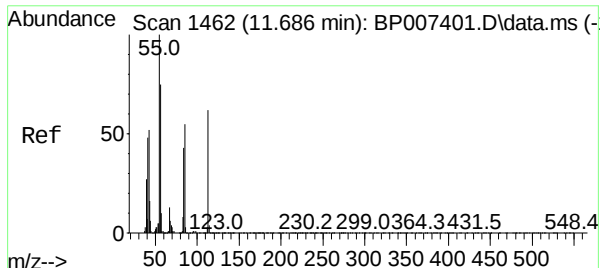
Tgt Ion	Ratio	Lower	Upper
127	100		
129	95.1	25.1	37.7#
65	66.0	25.5	38.3#
92	66.0	16.5	24.7#



Scan 1370 (11.146 min): BP007401.D\data.ms (-131) (-)
 Hexachlorobutadiene
 Concen: 0.003 ng
 RT: 11.146 min Scan# 1370
 Delta R.T. 0.018 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

Tgt Ion	Ratio	Lower	Upper
225	100		
223	43.2	49.4	74.0#
227	5.4	51.0	76.6#

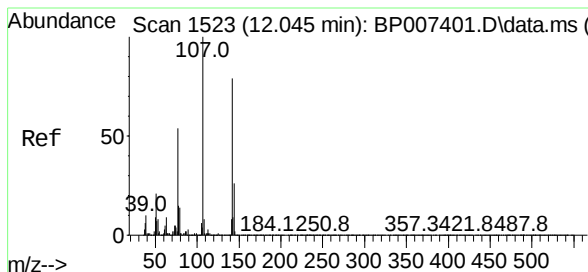
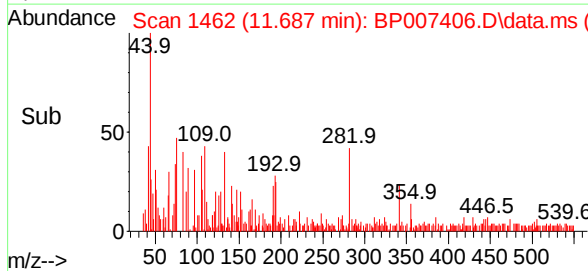
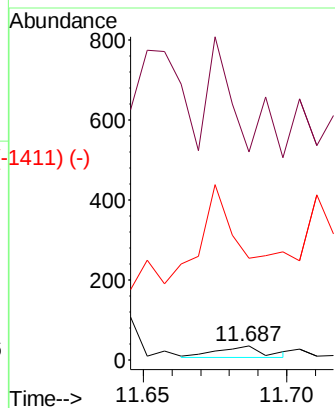
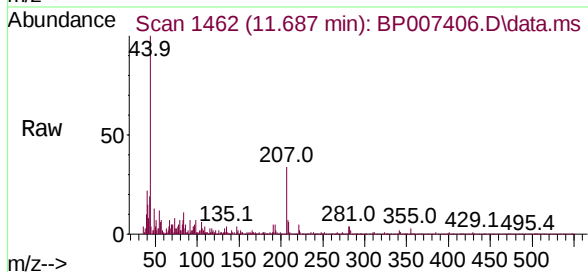




Caprolactam
Concen: 0.016 ng
RT: 11.687 min Scan# 1462
Delta R.T. 0.000 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

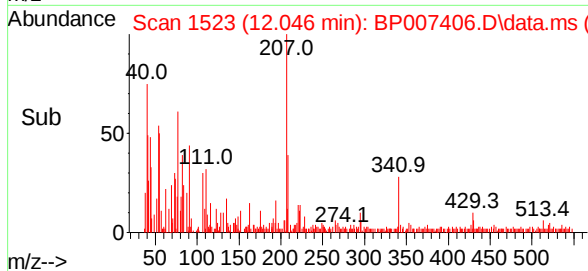
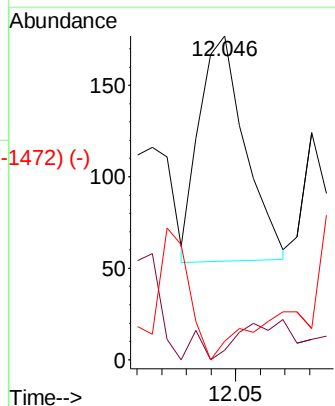
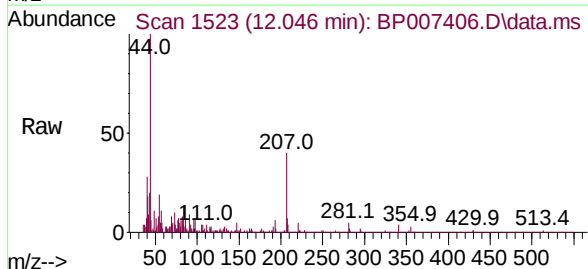
Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:	113	Resp:	34
Ion	Ratio	Lower	Upper
113	100		
55	1444.4	143.9	183.9#
56	708.3	101.6	141.6#



4-Chloro-3-methylphenol
Concen: 0.014 ng
RT: 12.046 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	107	Resp:	160
Ion	Ratio	Lower	Upper
107	100		
144	2.8	20.5	30.7#
142	5.6	63.0	94.4#



Abundance Scan 1589 (12.433 min): BP007401.D\data.ms (-1538) (-)

2-Methylnaphthalene

Concen: 0.005 ng

RT: 12.416 min Scan# 1586

Delta R.T. -0.017 min

Lab File: BP007406.D

Acq: 13 Oct 2021 15:30

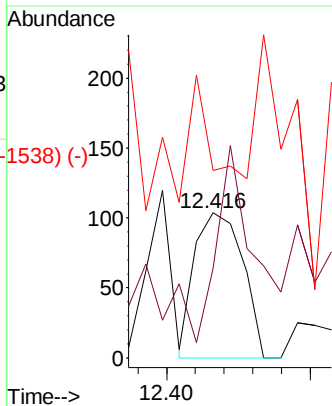
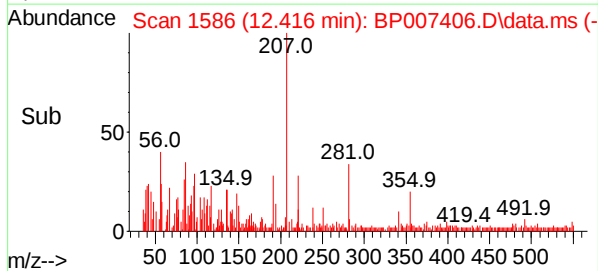
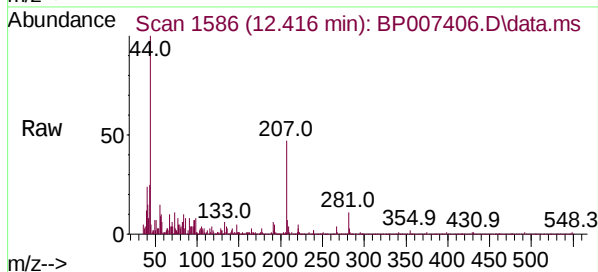
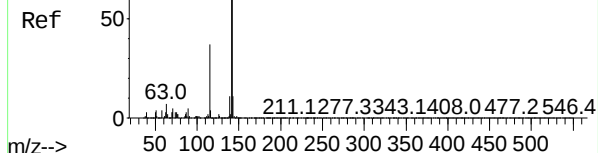
Tgt Ion:142 Resp: 121

Ion Ratio Lower Upper

142 100

141 61.5 71.4 107.0#

115 128.8 29.5 44.3#



Abundance Scan 1626 (12.651 min): BP007401.D\data.ms (-1538) (-)

1-Methylnaphthalene

Concen: 0.007 ng

RT: 12.646 min Scan# 1625

Delta R.T. -0.005 min

Lab File: BP007406.D

Acq: 13 Oct 2021 15:30

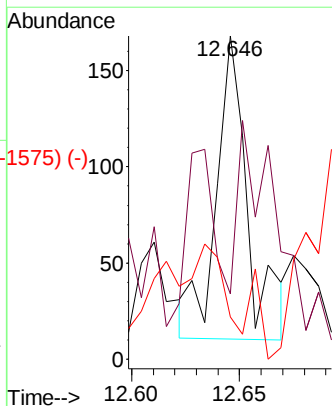
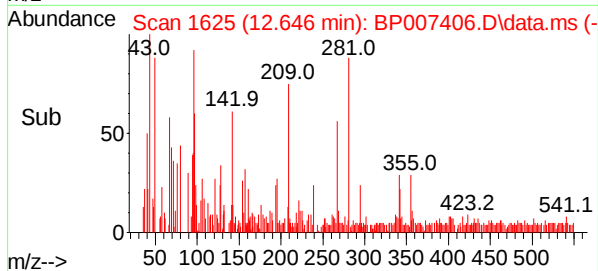
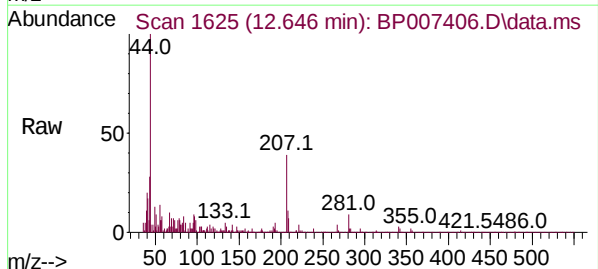
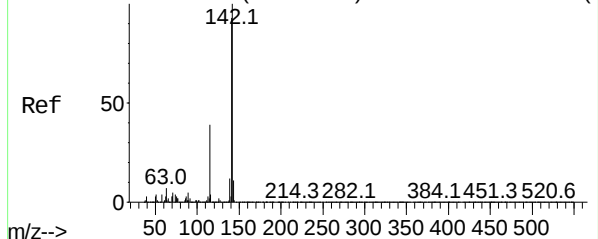
Tgt Ion:142 Resp: 161

Ion Ratio Lower Upper

142 100

141 20.2 74.4 111.6#

116 13.1 3.4 5.0#



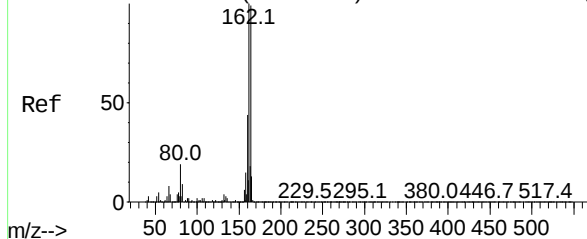
Instrument :

BNA_P

ClientSampleId :

PB139656BL

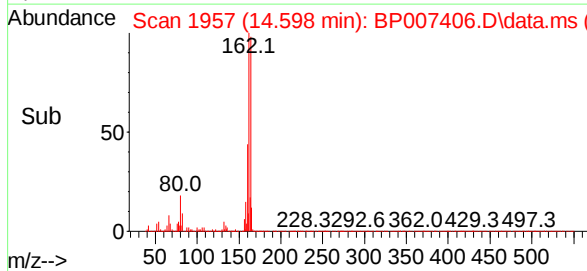
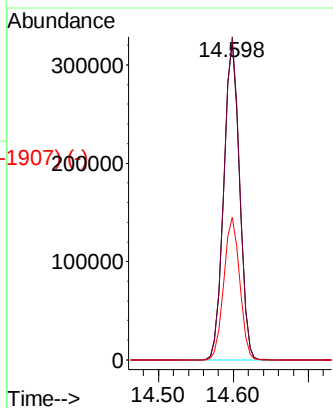
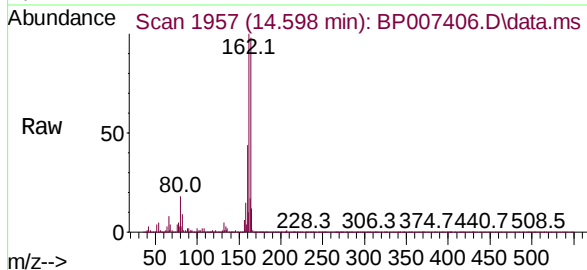
Abundance Scan 1958 (14.604 min): BP007401.D\data.ms (-1949) (-)



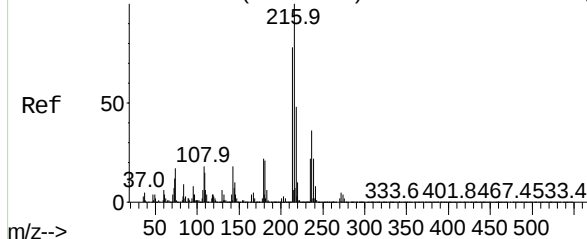
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.9	81.1	121.7
160	44.9	36.0	54.0

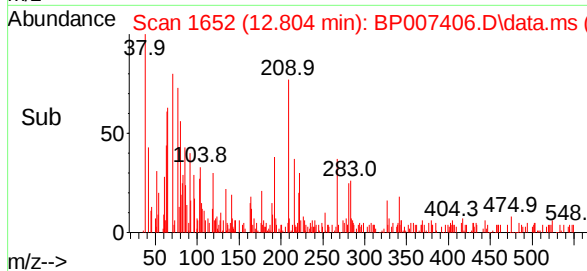
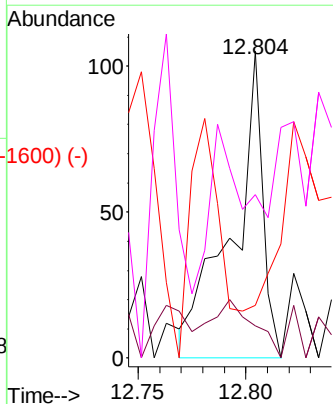
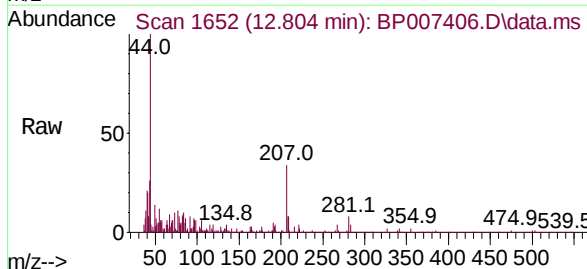


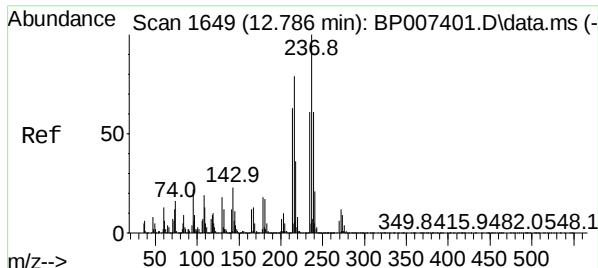
Abundance Scan 1651 (12.798 min): BP007401.D\data.ms (-1649) (-)



1,2,4,5-Tetrachlorobenzene
Concen: 0.008 ng
RT: 12.804 min Scan# 1652
Delta R.T. 0.006 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion	Ratio	Lower	Upper
216	100		
214	0.0	62.2	93.4#
179	0.0	17.1	25.7#
108	0.0	15.4	23.0#

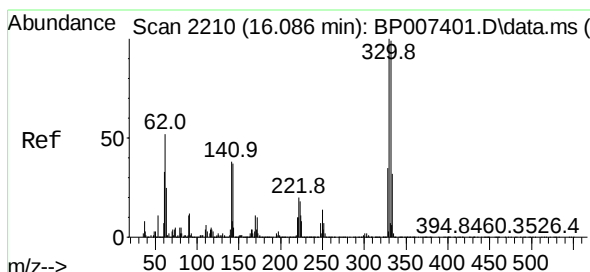
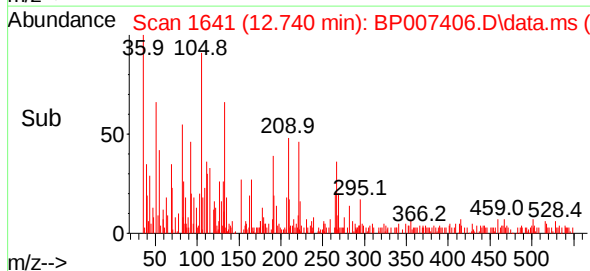
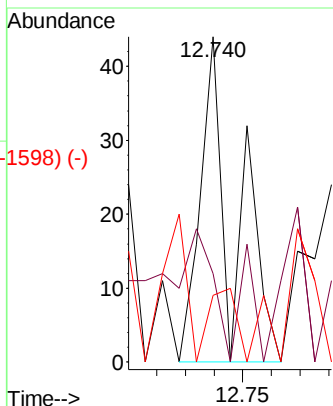
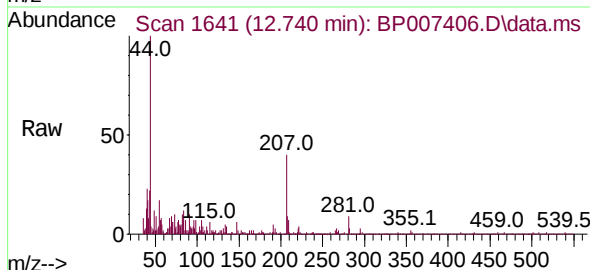




Hexachlorocyclopentadiene
Concen: 0.005 ng
RT: 12.740 min Scan# 1641
Delta R.T. -0.047 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

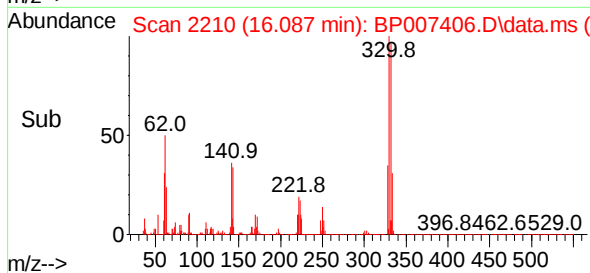
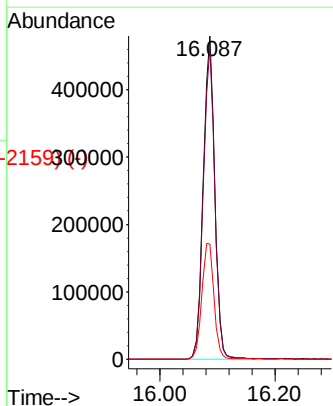
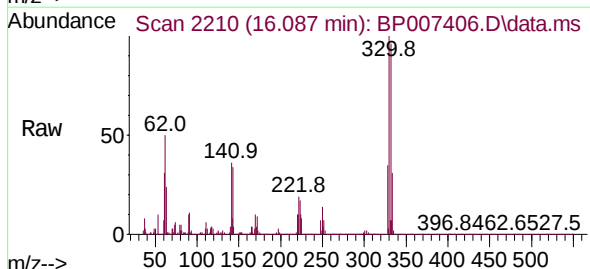
Instrument :
BNA_P
ClientSampleId :
PB139656BL

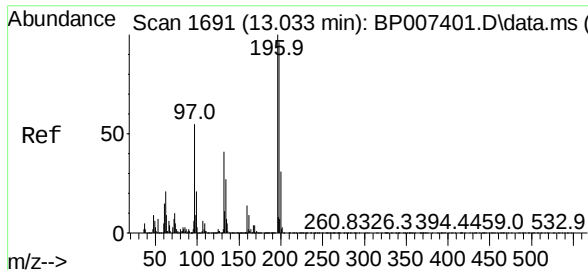
Tgt Ion:	237	Resp:	36
Ion	Ratio	Lower	Upper
237	100		
235	47.7	41.2	81.2
272	20.5	0.0	31.9



2,4,6-Tribromophenol
Concen: 138.548 ng
RT: 16.087 min Scan# 2210
Delta R.T. 0.001 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	330	Resp:	670199
Ion	Ratio	Lower	Upper
330	100		
332	96.1	78.9	118.3
141	37.8	30.7	46.1

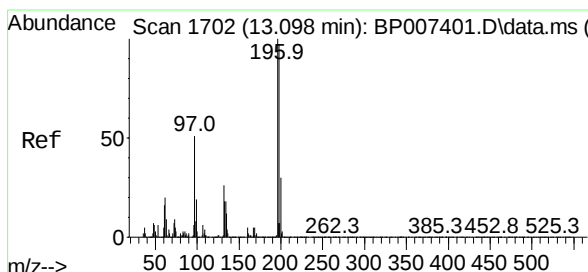
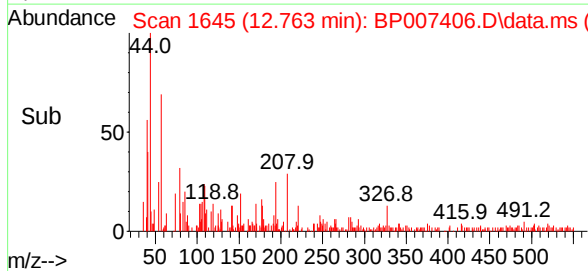
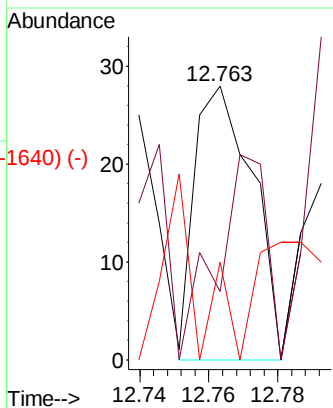
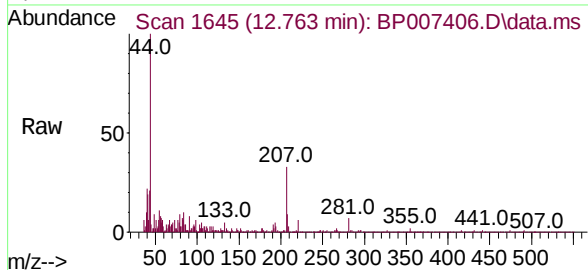




2,4,6-Trichlorophenol
 Concen: 0.004 ng
 RT: 12.763 min Scan# 1645
 Delta R.T. -0.270 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

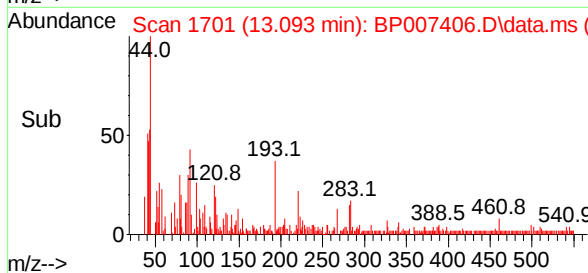
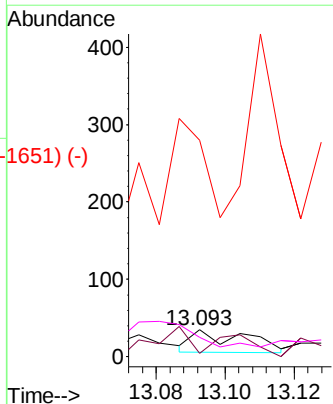
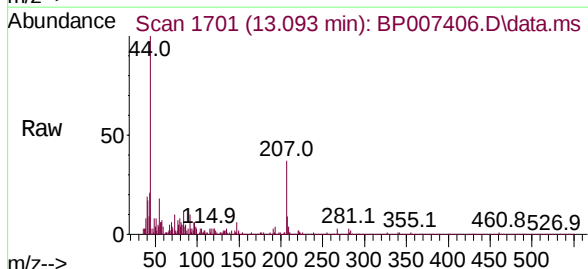
Instrument :
 BNA_P
 ClientSampleID :
 PB139656BL

Tgt Ion	Ratio	Lower	Upper
196	100		
198	78.6	76.4	114.6
200	35.7	25.0	37.4



2,4,5-Trichlorophenol
 Concen: 0.004 ng
 RT: 13.093 min Scan# 1701
 Delta R.T. -0.005 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

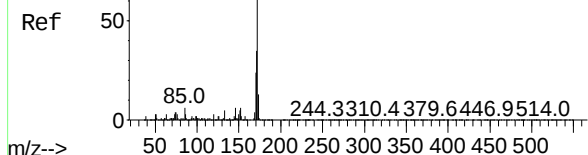
Tgt Ion	Ratio	Lower	Upper
196	100		
198	11.4	77.1	115.7#
97	800.0	40.9	61.3#
132	71.4	21.2	31.8#



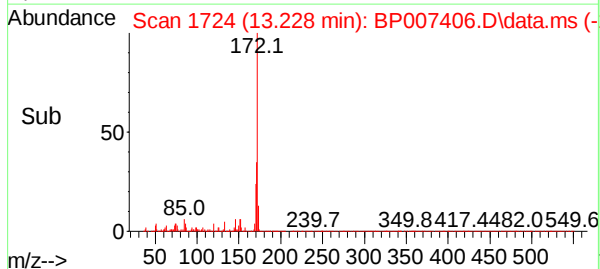
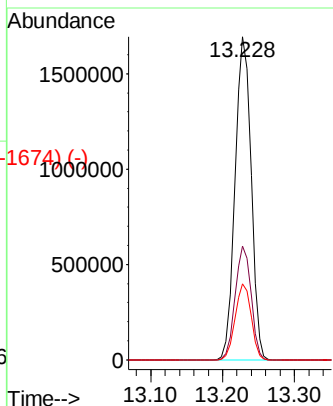
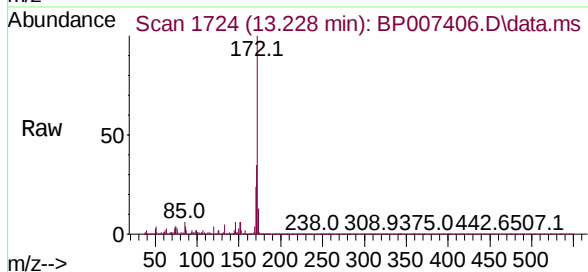
Abundance Scan 1725 (13.233 min): BP007401.D\data.ms (-1715) (-)

2-Fluorobiphenyl
Concen: 86.065 ng
RT: 13.228 min Scan# 1724
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL



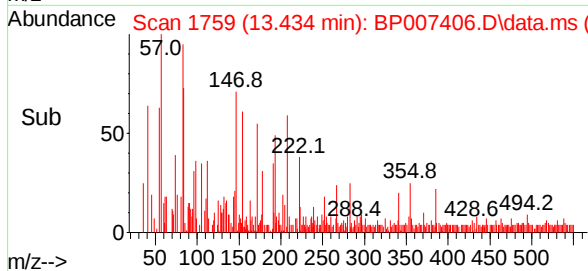
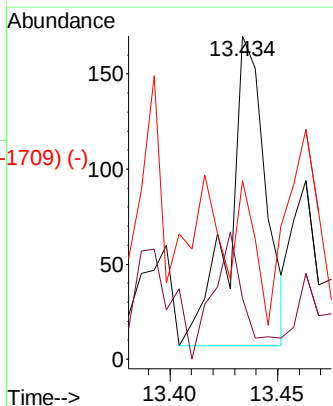
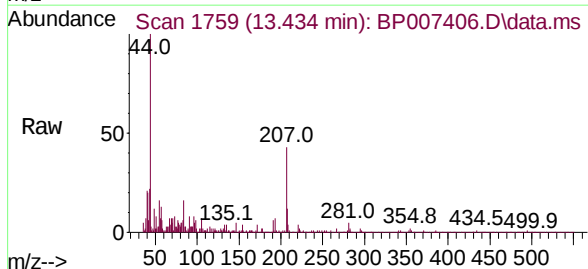
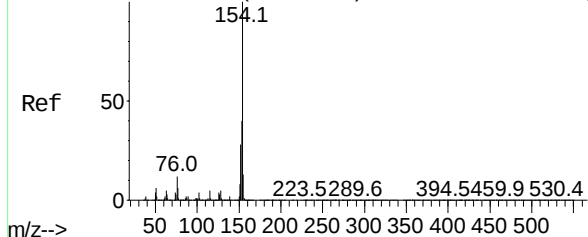
Tgt Ion:	172	Resp:	2624037
Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.2	42.2
170	23.5	19.0	28.4

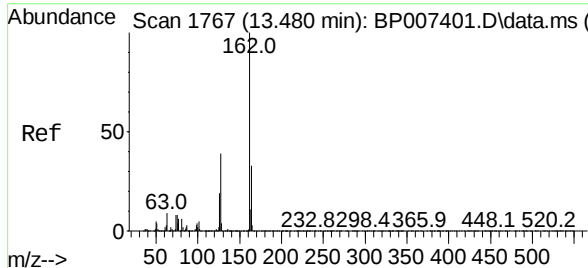


Abundance Scan 1760 (13.439 min): BP007401.D\data.ms (-1750) (-)

1,1'-Biphenyl
Concen: 0.006 ng
RT: 13.434 min Scan# 1759
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	154	Resp:	190
Ion	Ratio	Lower	Upper
154	100		
153	18.8	19.9	59.9#
76	55.3	0.0	32.4#

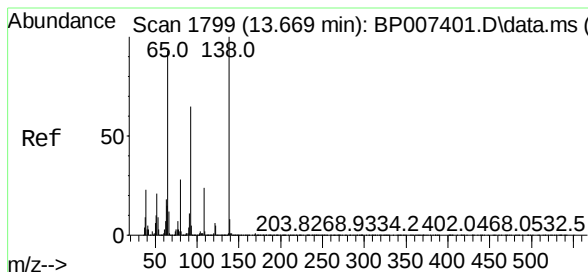
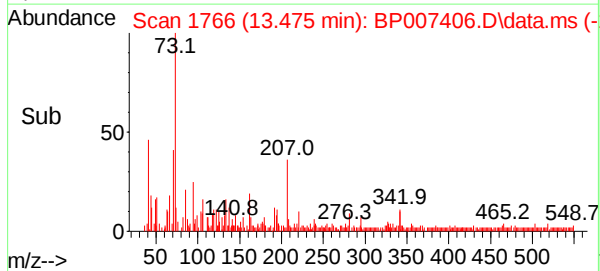
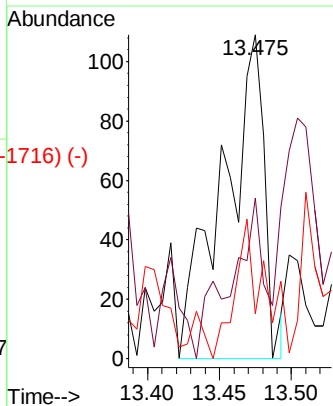
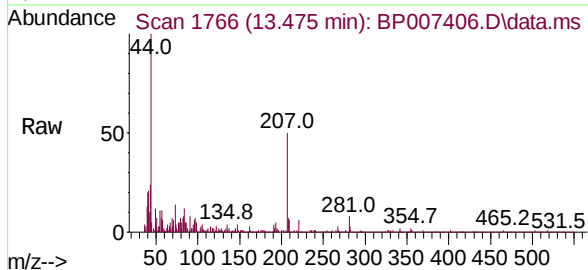




Scan 1767 (13.480 min): BP007401.D\data.ms (-1758) (-)
 2-Chloronaphthalene
 Concen: 0.008 ng
 RT: 13.475 min Scan# 1766
 Delta R.T. -0.005 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

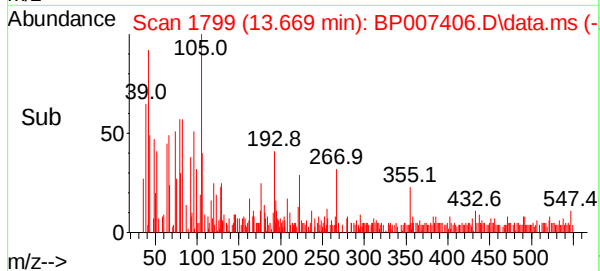
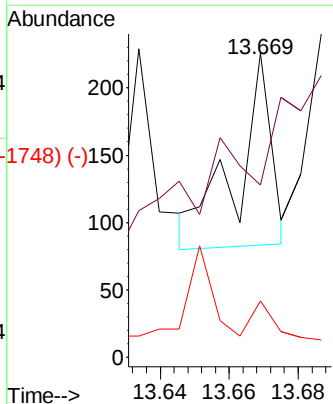
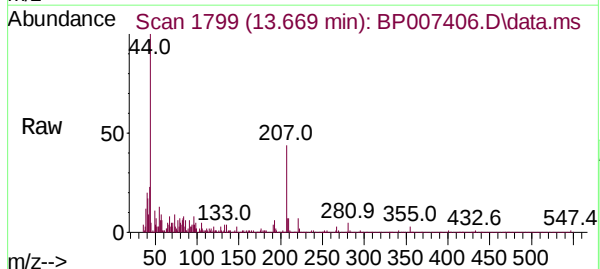
Instrument :
 BNA_P
 ClientSampleID :
 PB139656BL

Tgt Ion:	162	Resp:	217
Ion	Ratio	Lower	Upper
162	100		
127	49.5	31.0	46.6#
164	13.8	26.4	39.6#

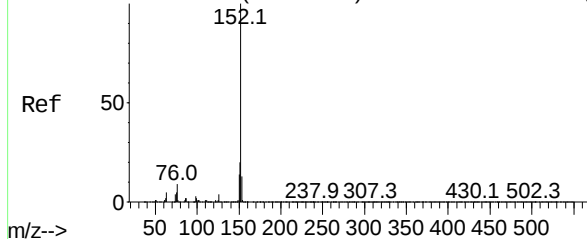


Scan 1799 (13.669 min): BP007401.D\data.ms (-1798) (-)
 2-Nitroaniline
 Concen: 3.913 ng
 RT: 13.669 min Scan# 1799
 Delta R.T. 0.000 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

Tgt Ion:	65	Resp:	98
Ion	Ratio	Lower	Upper
65	100		
92	56.6	55.9	83.9
138	18.6	86.3	129.5#



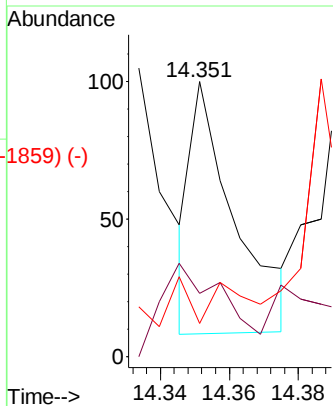
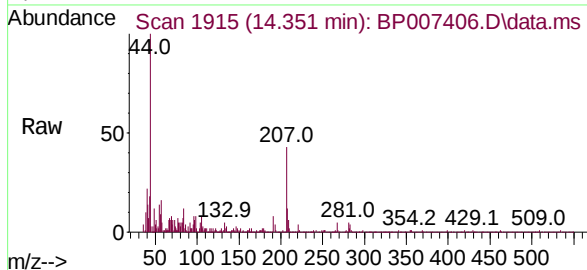
Abundance Scan 1910 (14.322 min): BP007401.D\data.ms (-1909) (-)



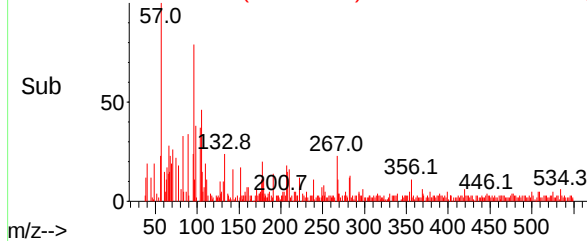
Acenaphthylene
Concen: 0.002 ng
RT: 14.351 min Scan# 1915
Delta R.T. 0.030 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

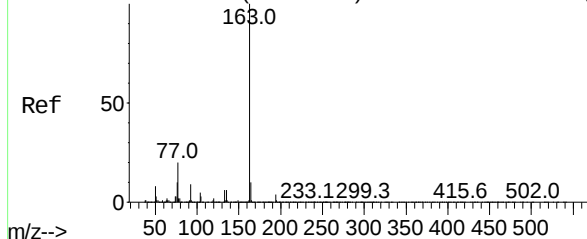
Tgt Ion:	152	Resp:	81
Ion	Ratio	Lower	Upper
152	100		
151	23.0	15.8	23.6
153	12.0	10.2	15.2



Abundance Scan 1915 (14.351 min): BP007406.D\data.ms (-1859) (-)

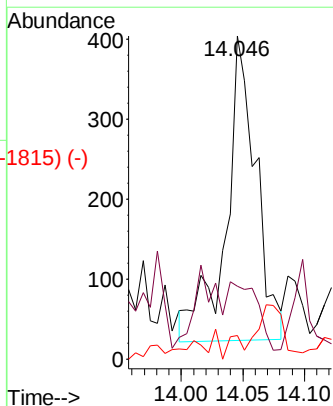
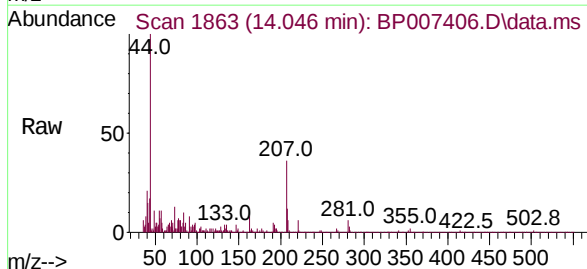


Abundance Scan 1866 (14.063 min): BP007401.D\data.ms (-1859) (-)

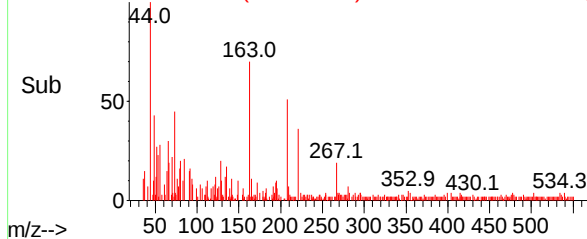


Dimethylphthalate
Concen: 0.019 ng
RT: 14.046 min Scan# 1863
Delta R.T. -0.018 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	163	Resp:	645
Ion	Ratio	Lower	Upper
163	100		
194	22.5	3.3	4.9#
164	7.4	8.2	12.2#



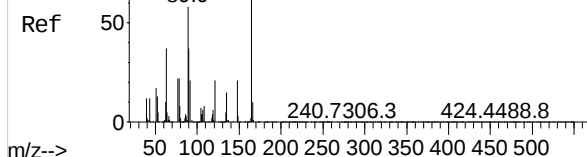
Abundance Scan 1863 (14.046 min): BP007406.D\data.ms (-1815) (-)



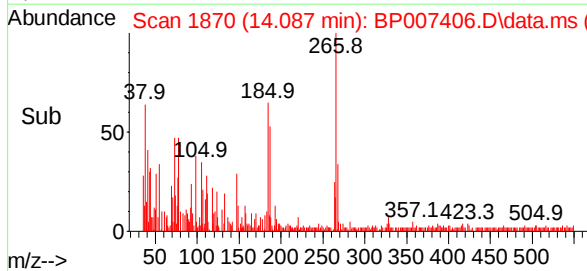
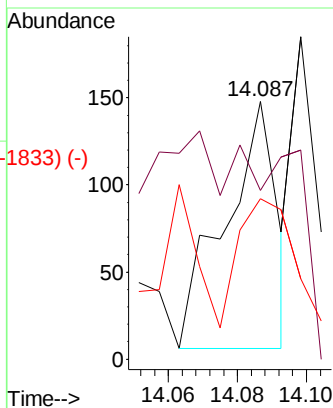
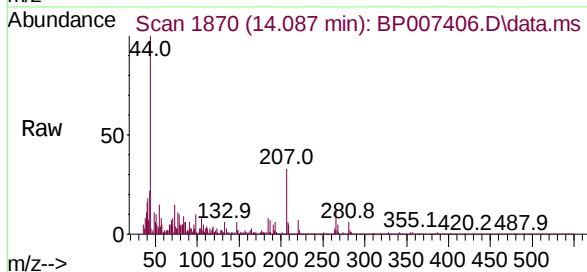
Abundance Scan 1884 (14.169 min): BP007401.D\data.ms (-1852) (-)

2,6-Dinitrotoluene
Concen: 2.192 ng
RT: 14.087 min Scan# 1870
Delta R.T. -0.082 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

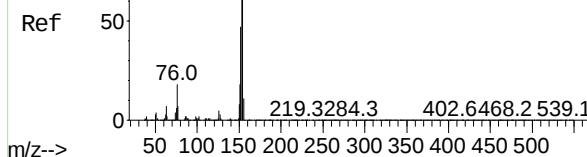


Tgt Ion:	165	Resp:	149
Ion	Ratio	Lower	Upper
165	100		
63	61.0	44.2	66.2
89	57.9	46.6	70.0

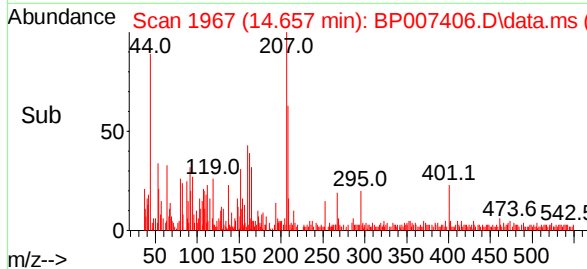
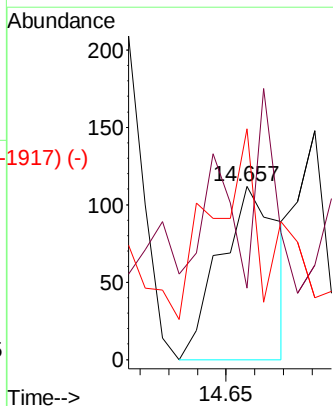
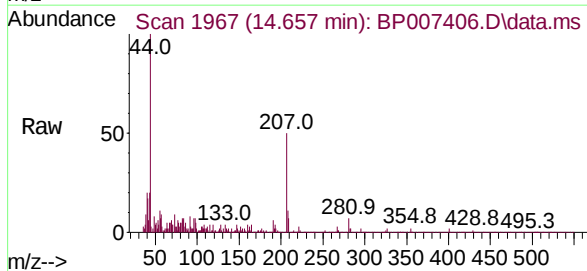


Abundance Scan 1968 (14.663 min): BP007401.D\data.ms (-1952) (-)

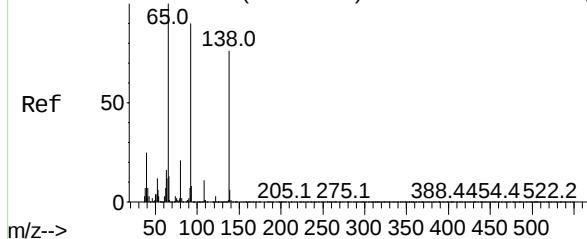
Acenaphthene
Concen: 0.006 ng
RT: 14.657 min Scan# 1967
Delta R.T. -0.006 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30



Tgt Ion:	154	Resp:	158
Ion	Ratio	Lower	Upper
154	100		
153	41.1	90.4	135.6#
152	174.1	42.3	63.5#



Abundance Scan 1939 (14.492 min): BP007401.D\data.ms (-1958) (-)

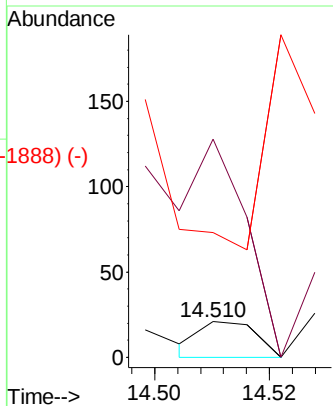
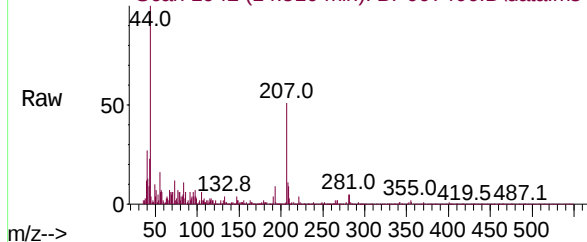


3-Nitroaniline
Concen: 0.002 ng
RT: 14.510 min Scan# 1942
Delta R.T. 0.018 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

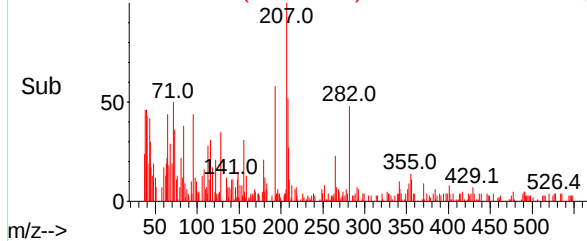
Instrument :
BNA_P
ClientSampleID :
PB139656BL

Tgt Ion:	138	Resp:	14
Ion	Ratio	Lower	Upper
138	100		
108	609.5	12.3	18.5#
92	347.6	94.9	142.3#

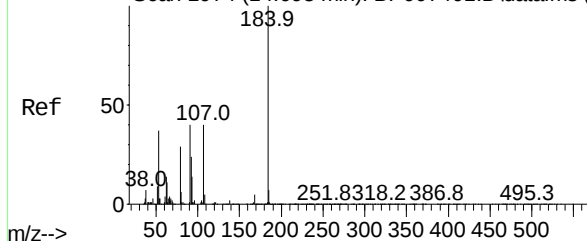
Abundance Scan 1942 (14.510 min): BP007406.D\data.ms



Abundance Scan 1942 (14.510 min): BP007406.D\data.ms (-1888) (-)



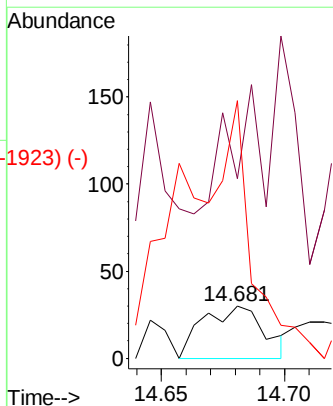
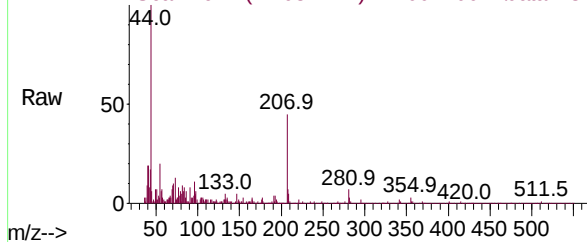
Abundance Scan 1974 (14.698 min): BP007401.D\data.ms (-1958) (-)



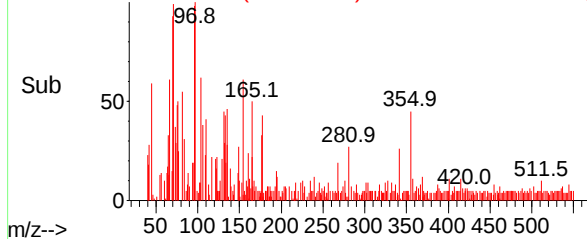
2,4-Dinitrophenol
Concen: 0.027 ng
RT: 14.681 min Scan# 1971
Delta R.T. -0.017 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

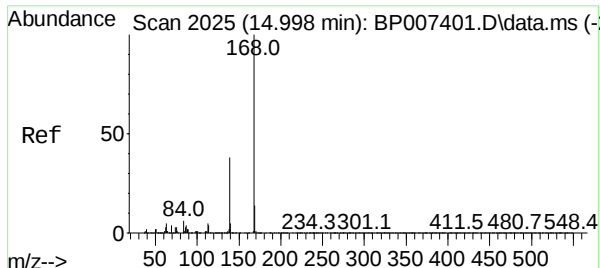
Tgt Ion:	184	Resp:	52
Ion	Ratio	Lower	Upper
184	100		
63	343.3	44.0	66.0#
154	520.0	48.9	73.3#

Abundance Scan 1971 (14.681 min): BP007406.D\data.ms



Abundance Scan 1971 (14.681 min): BP007406.D\data.ms (-1923) (-)

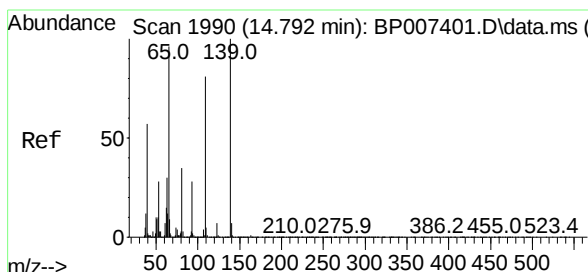
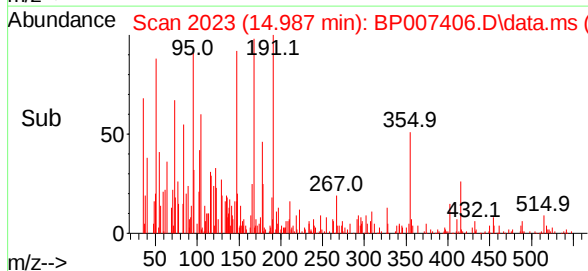
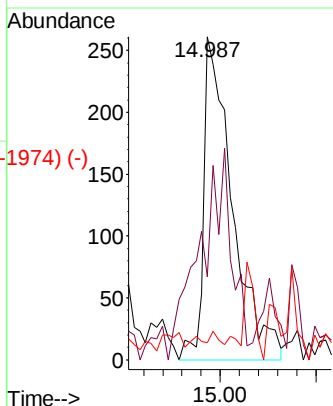
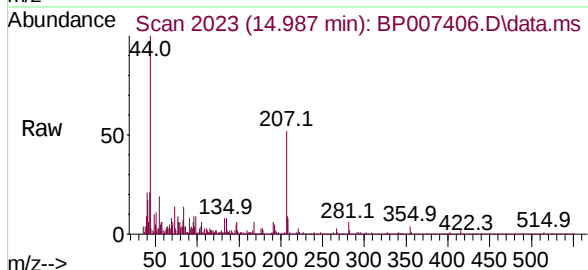




Dibenzofuran
Concen: 0.013 ng
RT: 14.987 min Scan# 2023
Delta R.T. -0.011 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

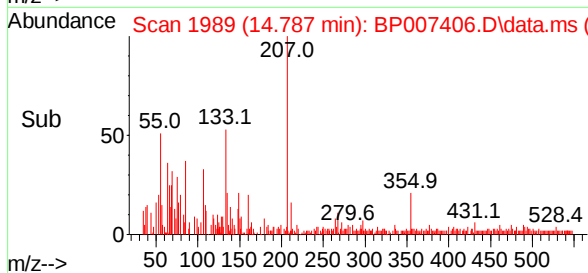
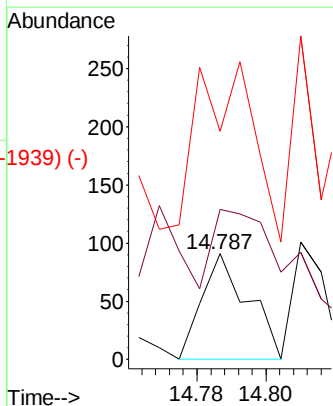
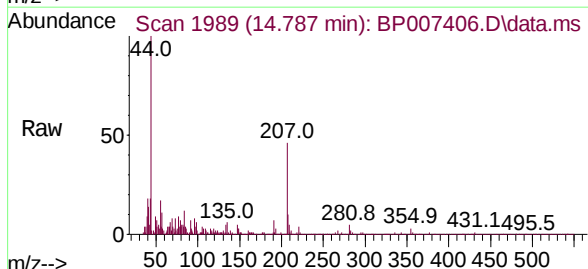
Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:	168	Resp:	538
Ion	Ratio	Lower	Upper
168	100		
139	25.1	30.8	46.2#
169	9.0	11.0	16.6#



4-Nitrophenol
Concen: 0.017 ng
RT: 14.787 min Scan# 1989
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

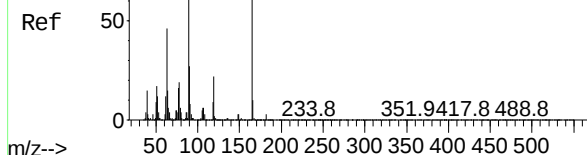
Tgt Ion:	139	Resp:	84
Ion	Ratio	Lower	Upper
139	100		
109	141.8	60.9	100.9#
65	215.4	76.5	116.5#



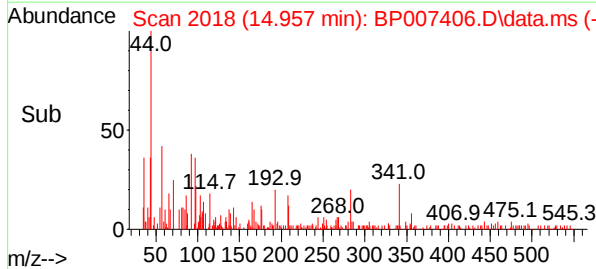
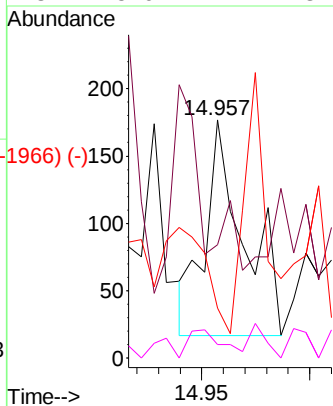
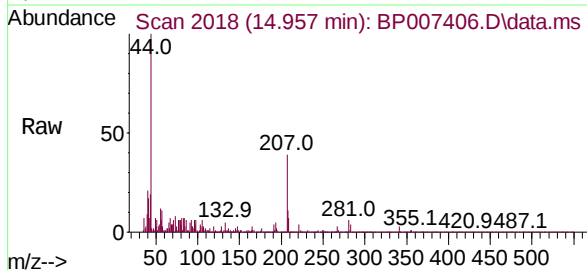
Abundance Scan 2017 (14.951 min): BP007401.D\data.ms (-2057) (-)

2,4-Dinitrotoluene
Concen: 3.528 ng
RT: 14.957 min Scan# 2018
Delta R.T. 0.006 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleID :
PB139656BL

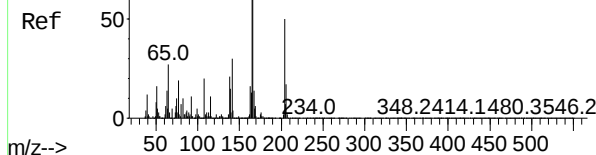


Tgt Ion:	165	Resp:	198
Ion	Ratio	Lower	Upper
165	100		
63	47.5	37.4	56.0
89	20.9	61.8	92.6#
182	5.6	2.1	3.1#

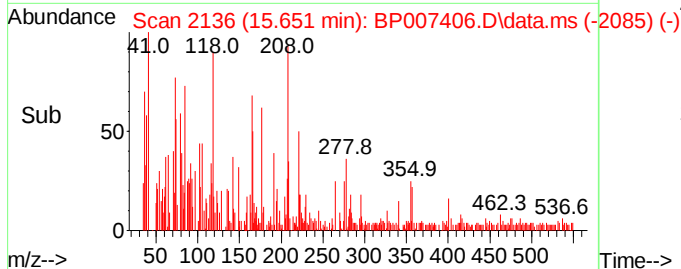
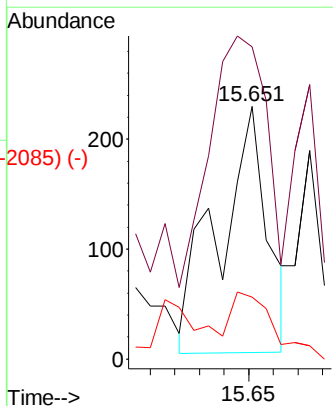
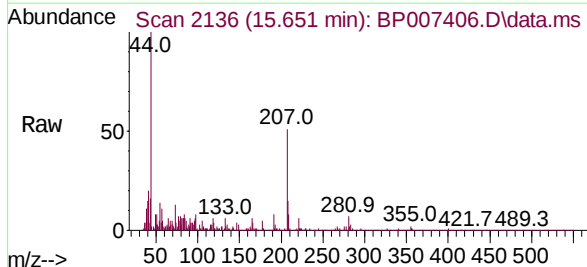


Abundance Scan 2136 (15.651 min): BP007401.D\data.ms (-2158) (-)

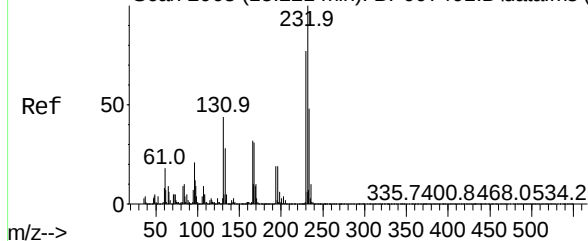
Fluorene
Concen: Below Cal
RT: 15.651 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30



Tgt Ion:	166	Resp:	308
Ion	Ratio	Lower	Upper
166	100		
165	123.5	78.9	118.3#
167	24.3	10.9	16.3#



Abundance Scan 2063 (15.221 min): BP007401.D\data.ms (-2059) (-)

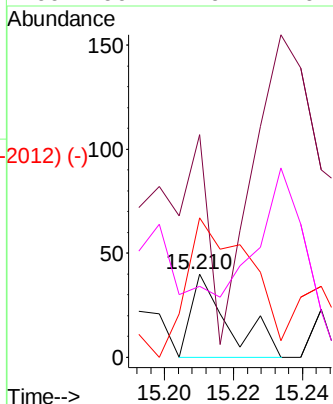
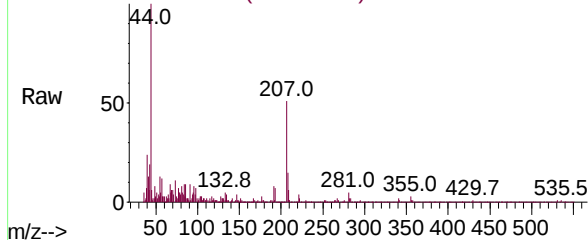


2,3,4,6-Tetrachlorophenol
Concen: 0.004 ng
RT: 15.210 min Scan# 2061
Delta R.T. -0.011 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

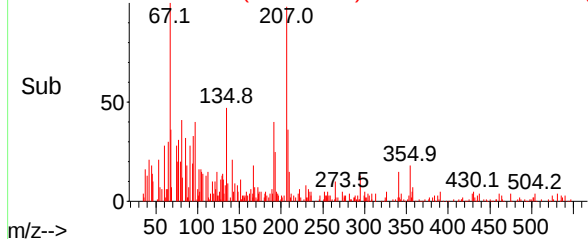
Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:	232	Resp:	30
Ion	Ratio	Lower	Upper
232	100		
131	280.0	30.3	45.5#
130	286.7	1.8	2.8#
166	196.7	19.4	29.0#

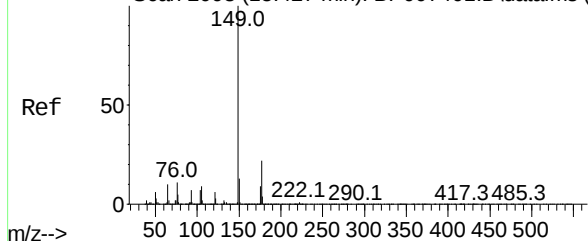
Abundance Scan 2061 (15.210 min): BP007406.D\data.ms



Abundance Scan 2061 (15.210 min): BP007406.D\data.ms (-2012) (-)



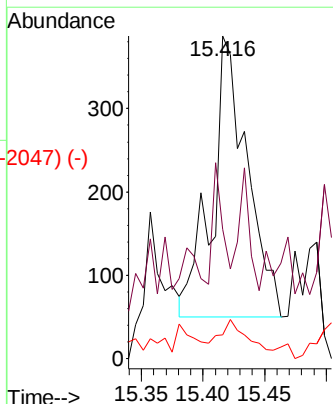
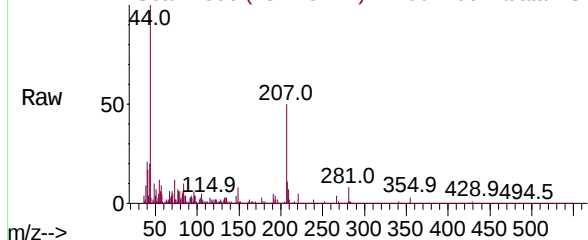
Abundance Scan 2098 (15.427 min): BP007401.D\data.ms (-2059) (-)



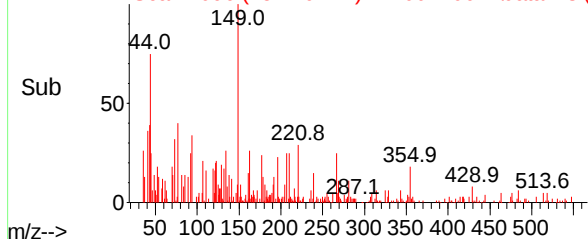
Diethylphthalate
Concen: 0.020 ng
RT: 15.416 min Scan# 2096
Delta R.T. -0.011 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	149	Resp:	664
Ion	Ratio	Lower	Upper
149	100		
177	40.1	17.8	26.8#
150	7.5	10.2	15.2#

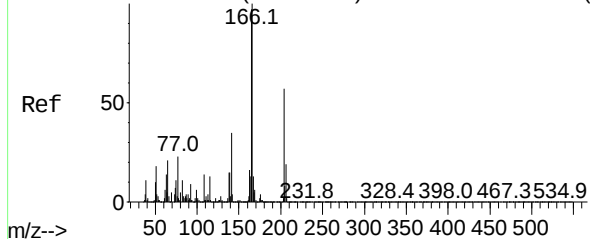
Abundance Scan 2096 (15.416 min): BP007406.D\data.ms



Abundance Scan 2096 (15.416 min): BP007406.D\data.ms (-2047) (-)



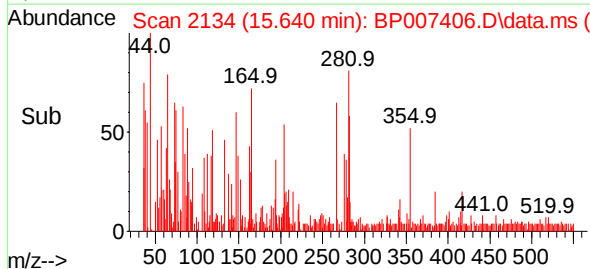
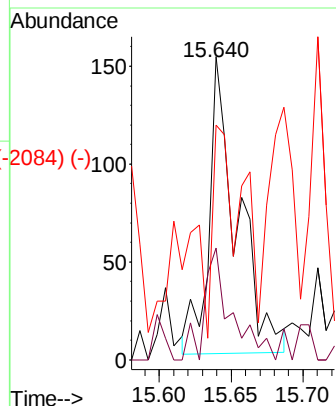
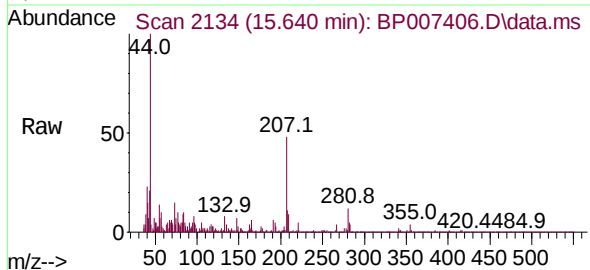
Abundance Scan 2135 (15.645 min): BP007401.D\data.ms (-2185) (-)



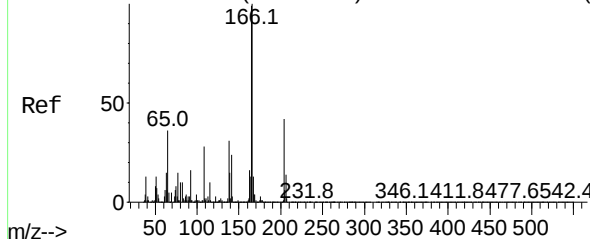
4-Chlorophenyl-phenylether
Concen: Below Cal
RT: 15.640 min Scan# 2134
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:	204	Resp:	209
Ion Ratio	Lower	Upper	
204	100		
206	36.8	25.8	38.8
141	77.4	48.8	73.2#

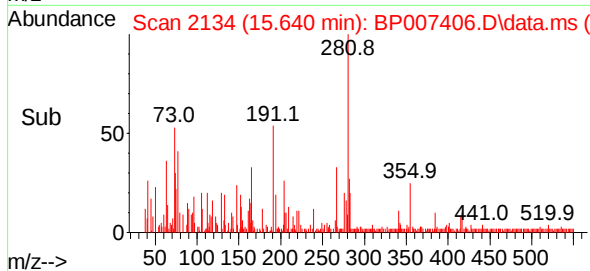
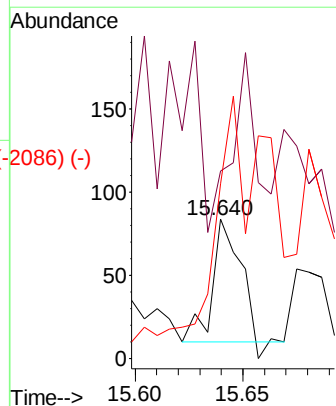
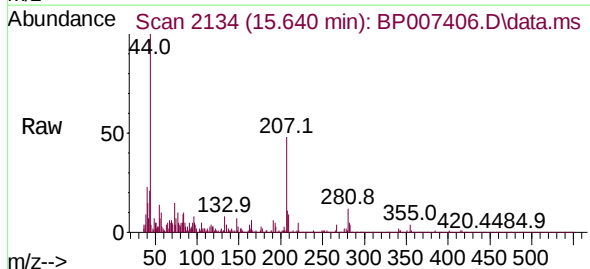


Abundance Scan 2137 (15.657 min): BP007401.D\data.ms (-2185) (-)

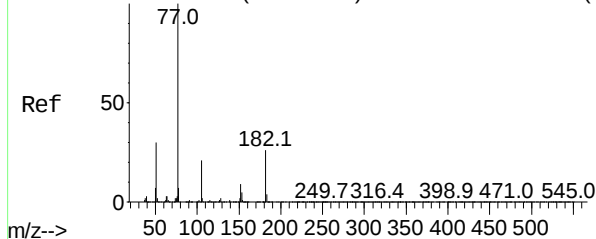


4-Nitroaniline
Concen: 0.011 ng
RT: 15.640 min Scan# 2134
Delta R.T. -0.017 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	138	Resp:	66
Ion Ratio	Lower	Upper	
138	100		
92	134.5	30.7	70.7#
108	125.0	71.2	111.2#



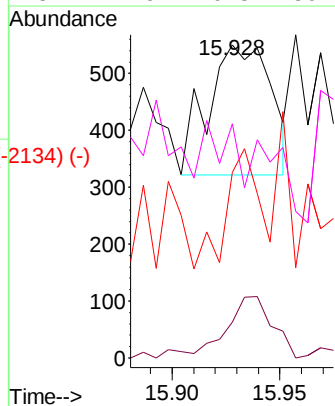
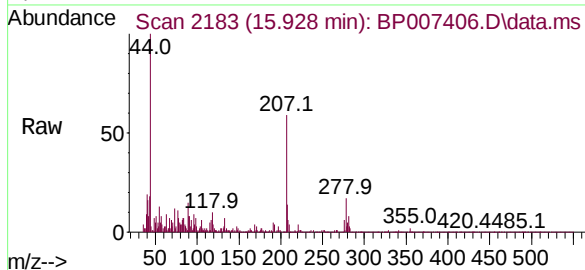
Abundance Scan 2185 (15.939 min): BP007401.D\data.ms (-2185) (-)



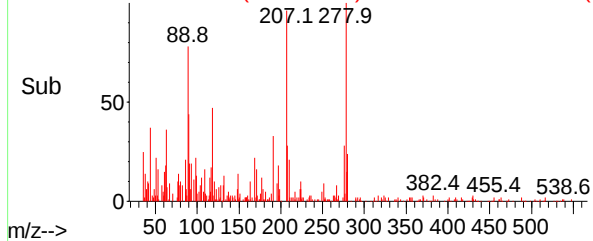
Azobenzene
Concen: 0.014 ng
RT: 15.928 min Scan# 2183
Delta R.T. -0.011 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampled :
PB139656BL

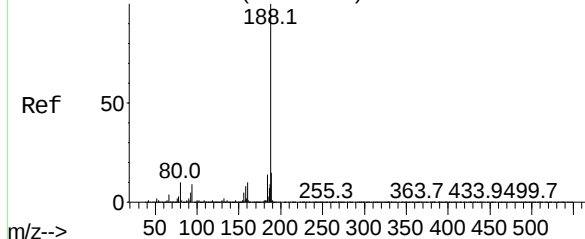
Tgt Ion:	77	Resp:	465
Ion	Ratio	Lower	Upper
77	100		
182	11.5	6.5	46.5
105	59.3	1.3	41.3#
51	74.9	10.5	50.5#



Abundance Scan 2183 (15.928 min): BP007406.D\data.ms (-2134) (-)

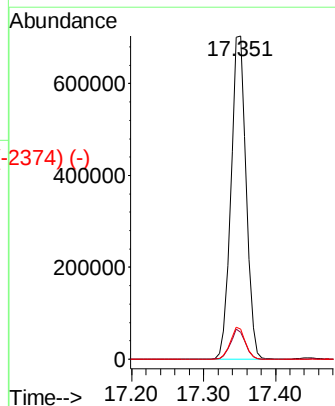
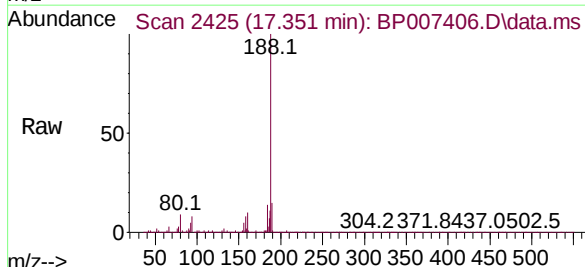


Abundance Scan 2425 (17.351 min): BP007401.D\data.ms (-2425) (-)

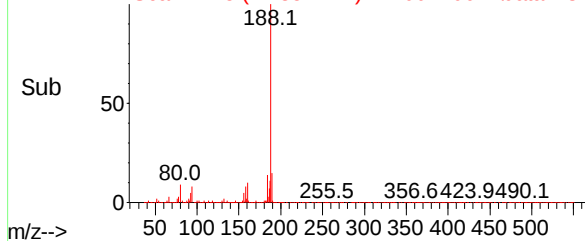


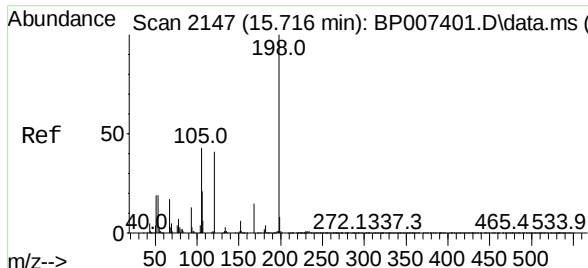
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.351 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	188	Resp:	1032423
Ion	Ratio	Lower	Upper
188	100		
94	8.3	7.1	10.7
80	9.3	7.8	11.6



Abundance Scan 2425 (17.351 min): BP007406.D\data.ms (-2374) (-)

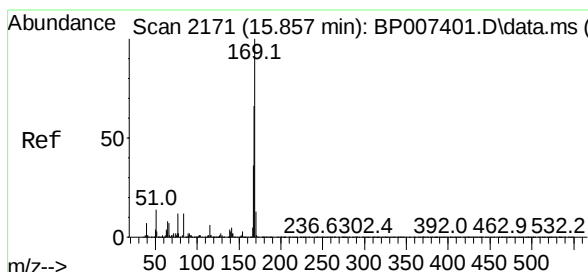
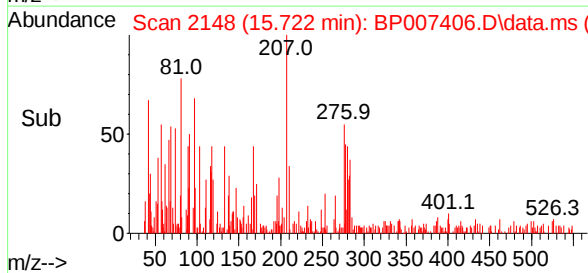
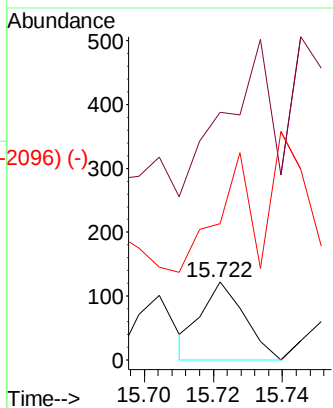
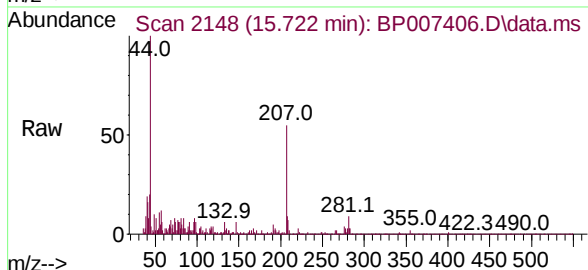




Scan 2147 (15.716 min): BP007401.D\data.ms (-2168) (-)
 4,6-Dinitro-2-methylphenol
 Concen: 5.102 ng
 RT: 15.722 min Scan# 2148
 Delta R.T. 0.006 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

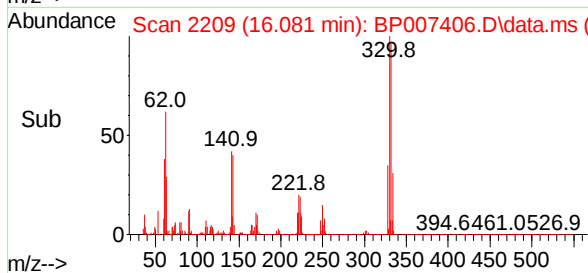
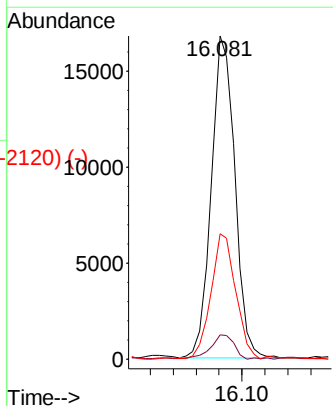
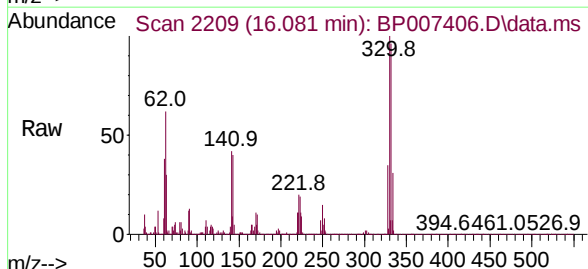
Instrument :
 BNA_P
 ClientSampleId :
 PB139656BL

Tgt Ion:	198	Resp:	105
Ion	Ratio	Lower	Upper
198	100		
51	318.0	23.8	63.8#
105	174.6	24.6	64.6#

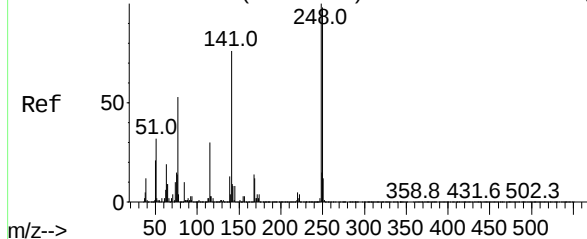


Scan 2171 (15.857 min): BP007401.D\data.ms (-2168) (-)
 n-Nitrosodiphenylamine
 Concen: 0.810 ng
 RT: 16.081 min Scan# 2209
 Delta R.T. 0.224 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

Tgt Ion:	169	Resp:	23911
Ion	Ratio	Lower	Upper
169	100		
168	7.4	52.7	79.1#
167	38.7	29.0	43.6



Abundance Scan 2288 (16.545 min): BP007401.D\data.ms (-2287) (-)

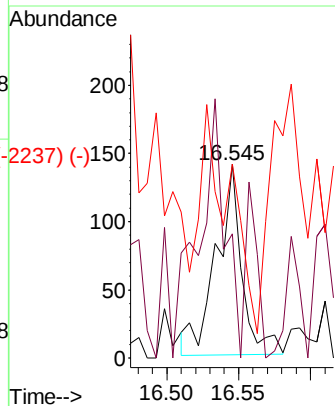
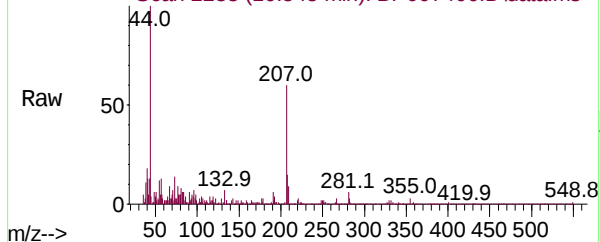


4-Bromophenyl-phenylether
Concen: 0.016 ng
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

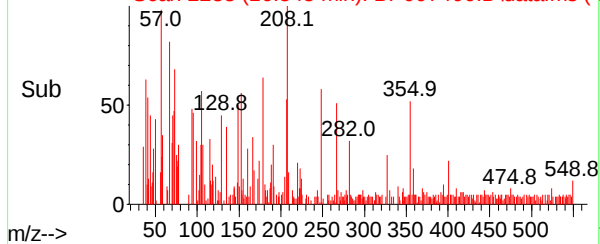
Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:	248	Resp:	171
Ion Ratio	Lower	Upper	
248	100		
250	64.1	78.2	117.2#
141	100.0	60.8	91.2#

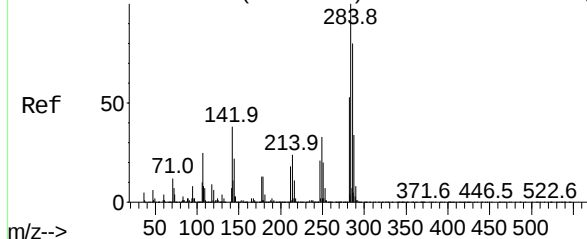
Abundance Scan 2288 (16.545 min): BP007406.D\data.ms



Abundance Scan 2288 (16.545 min): BP007406.D\data.ms (-2237) (-)



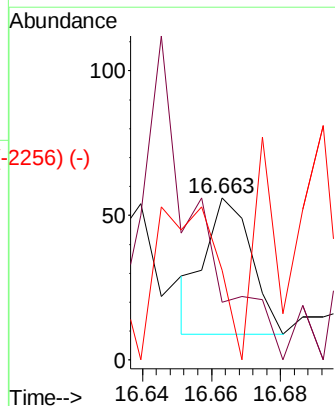
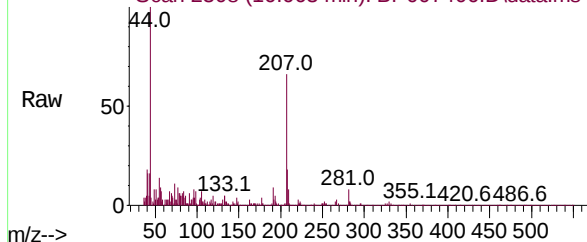
Abundance Scan 2307 (16.657 min): BP007401.D\data.ms (-2298) (-)



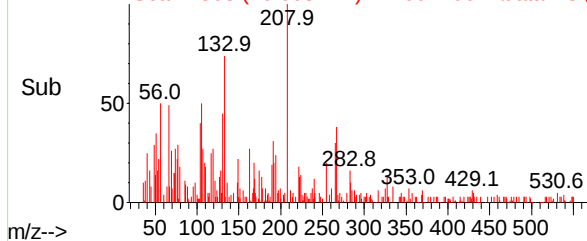
Hexachlorobenzene
Concen: 0.004 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.006 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

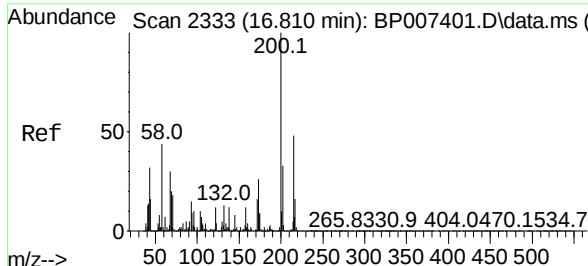
Tgt Ion:	284	Resp:	43
Ion Ratio	Lower	Upper	
284	100		
142	207.1	30.6	46.0#
249	55.4	26.6	40.0#

Abundance Scan 2308 (16.663 min): BP007406.D\data.ms



Abundance Scan 2308 (16.663 min): BP007406.D\data.ms (-2256) (-)

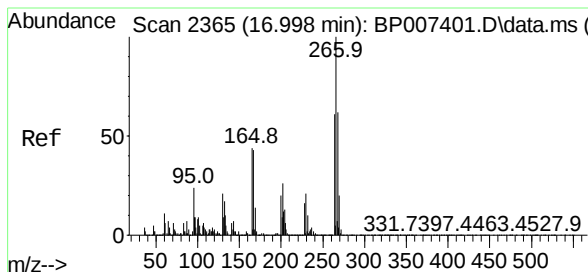
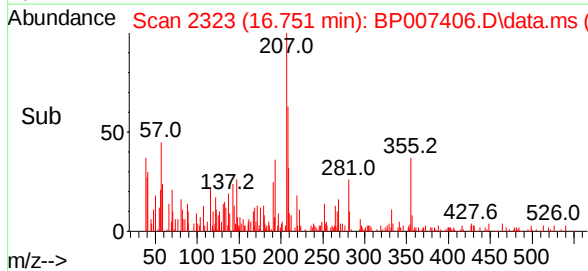
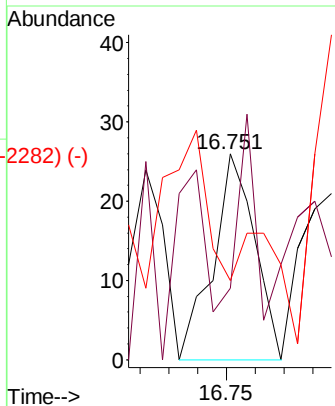
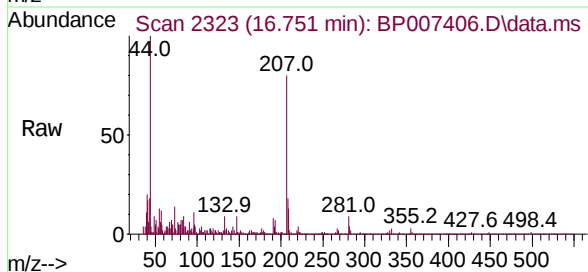




Atrazine
 Concen: 0.002 ng
 RT: 16.751 min Scan# 2323
 Delta R.T. -0.058 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

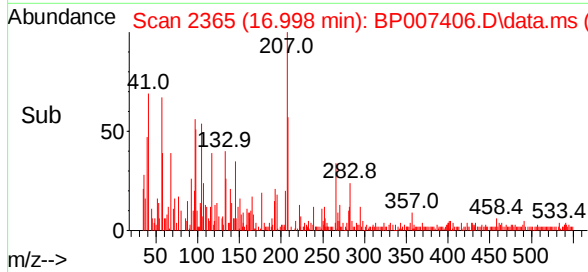
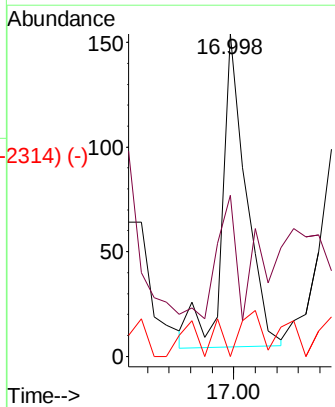
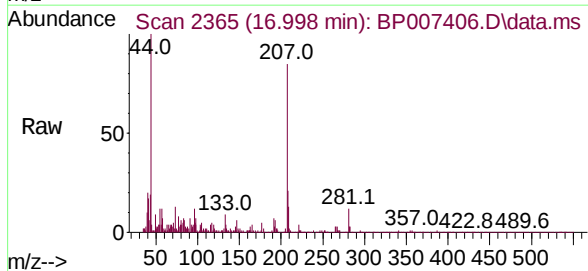
Instrument :
 BNA_P
 ClientSampleId :
 PB139656BL

Tgt Ion:	200	Resp:	26
Ion	Ratio	Lower	Upper
200	100		
173	46.2	6.2	46.2
215	38.5	28.2	68.2

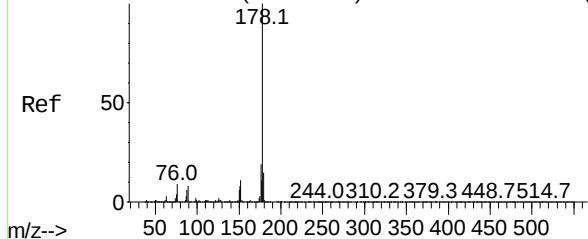


Pentachlorophenol
 Concen: 0.018 ng
 RT: 16.998 min Scan# 2365
 Delta R.T. 0.000 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

Tgt Ion:	266	Resp:	117
Ion	Ratio	Lower	Upper
266	100		
268	50.0	49.3	73.9
264	0.0	48.7	73.1#



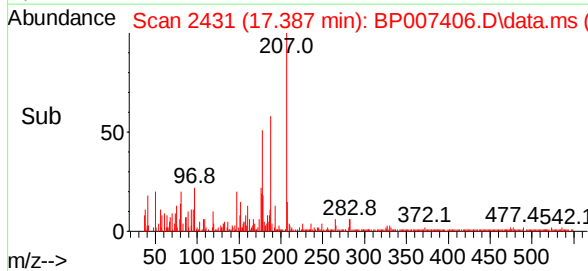
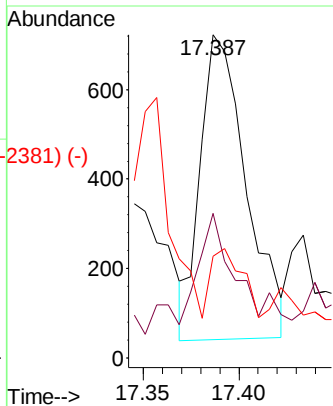
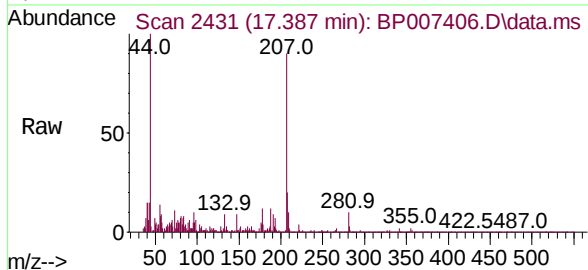
Abundance Scan 2432 (17.392 min): BP007401.D\data.ms (-2470) (-)



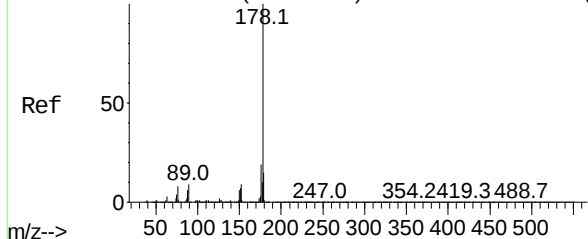
Phenanthrene
Concen: 0.021 ng
RT: 17.387 min Scan# 2431
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:	178	Resp:	1140
Ion	Ratio	Lower	Upper
178	100		
176	44.8	15.4	23.0#
179	31.5	12.3	18.5#

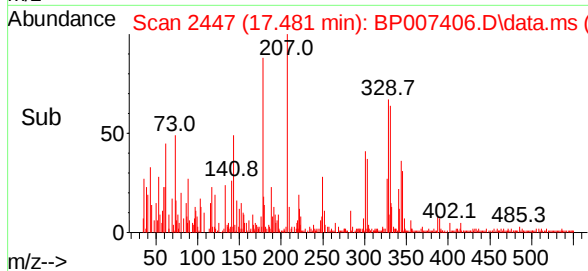
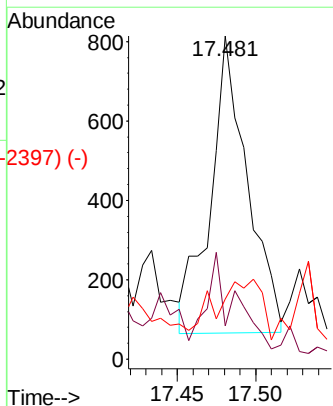
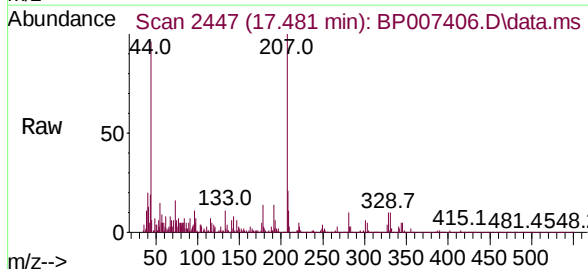


Abundance Scan 2448 (17.486 min): BP007401.D\data.ms (-2470) (-)

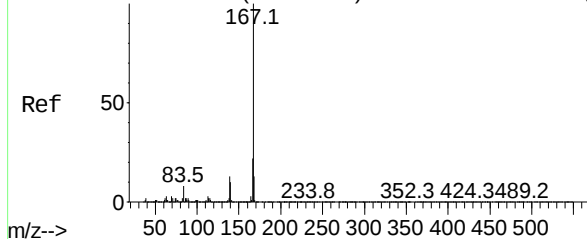


Anthracene
Concen: 0.023 ng
RT: 17.481 min Scan# 2447
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	178	Resp:	1230
Ion	Ratio	Lower	Upper
178	100		
176	10.3	15.0	22.6#
179	18.7	12.2	18.4#



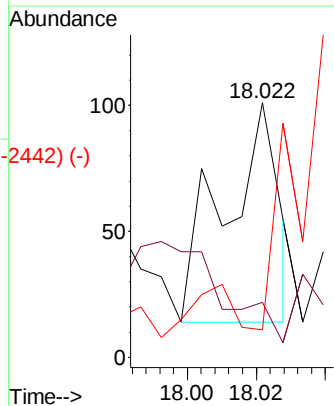
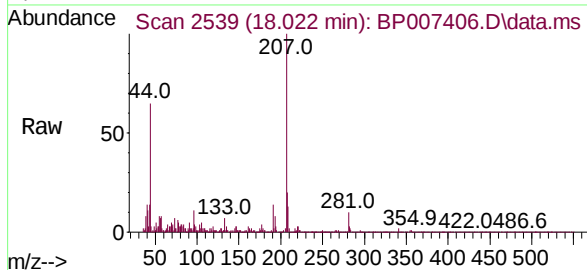
Abundance Scan 2493 (17.751 min): BP007401.D\data.ms (-2493) (-)



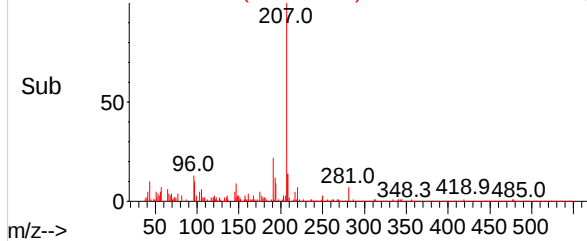
Carbazole
Concen: 0.002 ng
RT: 18.022 min Scan# 2539
Delta R.T. 0.271 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

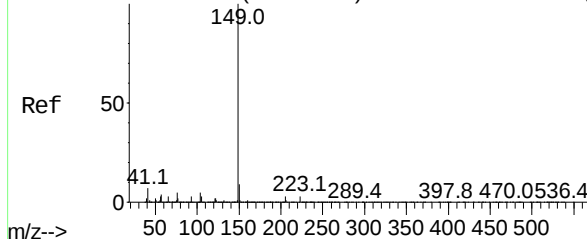
Tgt Ion:	167	Resp:	95
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.3	25.9
139	10.9	10.4	15.6



Abundance Scan 2539 (18.022 min): BP007406.D\data.ms (-2442) (-)

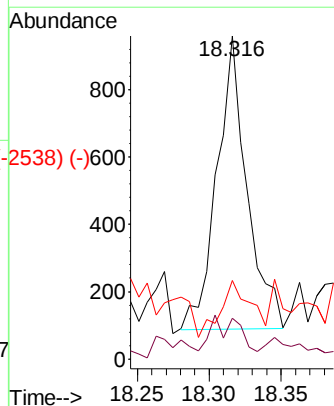
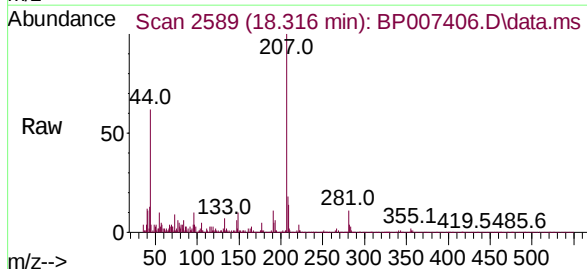


Abundance Scan 2589 (18.316 min): BP007401.D\data.ms (-2589) (-)

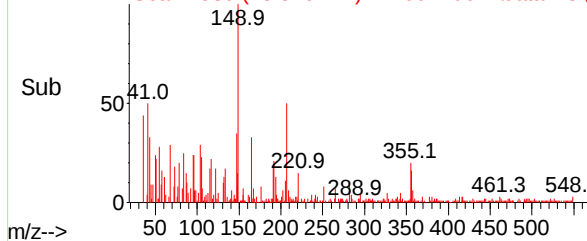


Di-n-butylphthalate
Concen: 0.021 ng
RT: 18.316 min Scan# 2589
Delta R.T. 0.000 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	149	Resp:	1264
Ion	Ratio	Lower	Upper
149	100		
150	12.7	7.6	11.4#
104	24.4	4.2	6.4#



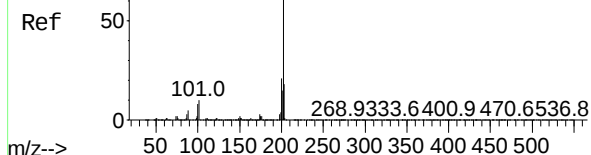
Abundance Scan 2589 (18.316 min): BP007406.D\data.ms (-2538) (-)



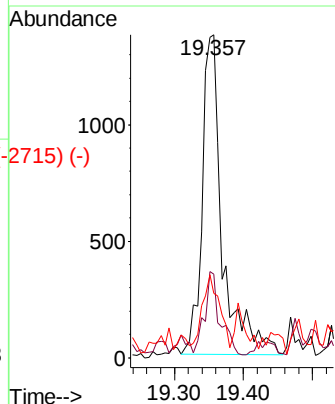
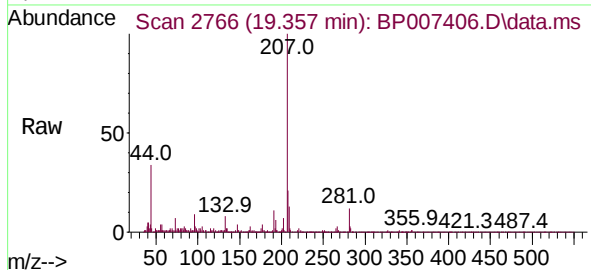
Abundance Scan 2766 (19.357 min): BP007401.D\data.ms (-2715) (-)

Fluoranthene
Concen: 0.043 ng
RT: 19.357 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

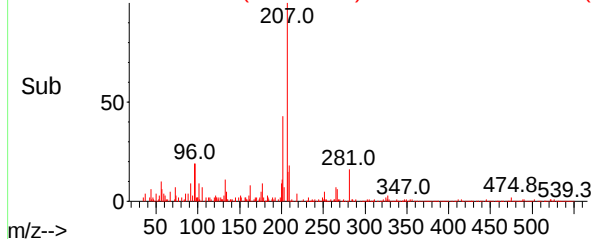
Instrument :
BNA_P
ClientSampleId :
PB139656BL



Tgt Ion:	202	Resp:	2803
Ion Ratio	Lower	Upper	
202	100		
101	25.9	0.0	30.4
203	20.1	0.0	37.6



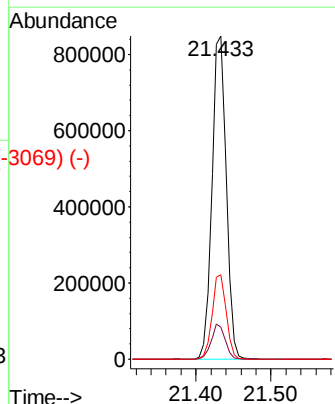
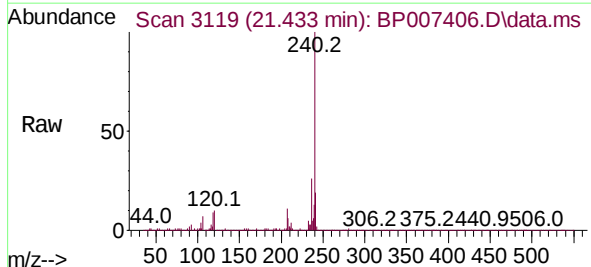
Abundance Scan 2766 (19.357 min): BP007406.D\data.ms (-2715) (-)



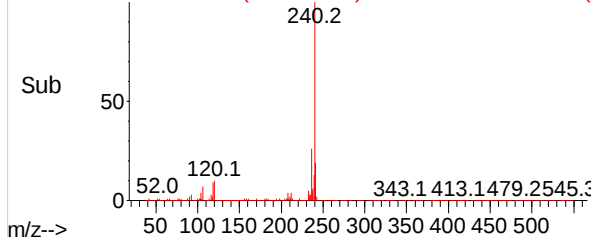
Abundance Scan 3120 (21.439 min): BP007401.D\data.ms (-3109) (-)

Chrysene-d12
Concen: 20.000 ng
RT: 21.433 min Scan# 3119
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

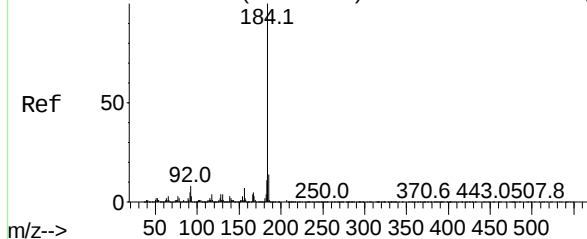
Tgt Ion:	240	Resp:	1133524
Ion Ratio	Lower	Upper	
240	100		
120	9.9	7.8	11.8
236	26.1	20.6	30.8



Abundance Scan 3119 (21.433 min): BP007406.D\data.ms (-3069) (-)



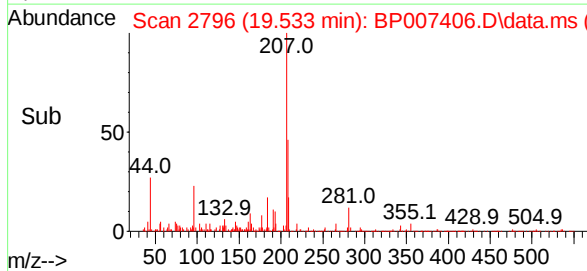
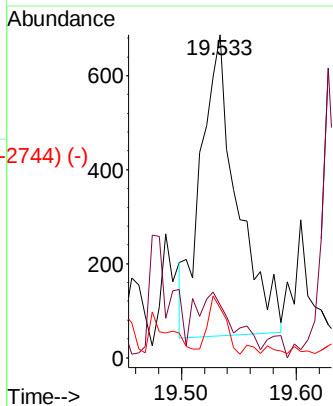
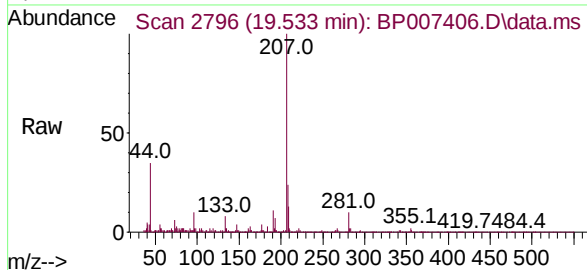
Abundance Scan 2795 (19.527 min): BP007401.D\data.ms (-2777) (-)



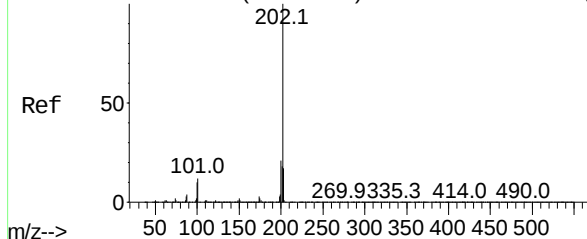
Benzidine
Concen: 0.043 ng
RT: 19.533 min Scan# 2796
Delta R.T. 0.006 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:	184	Resp:	1398
Ion Ratio	Lower	Upper	
184	100		
185	16.4	11.2	16.8
183	15.4	9.1	13.7#

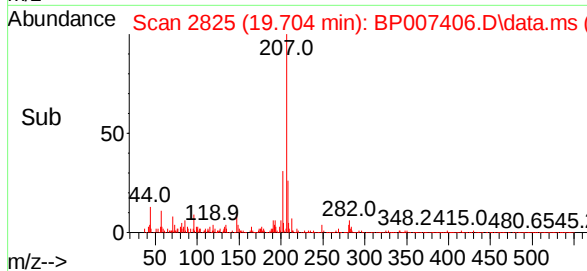
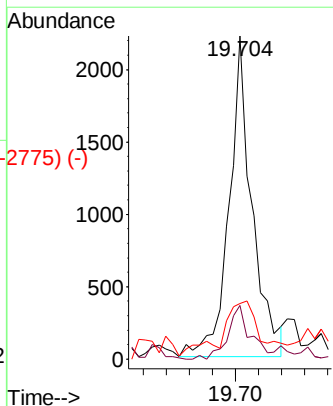
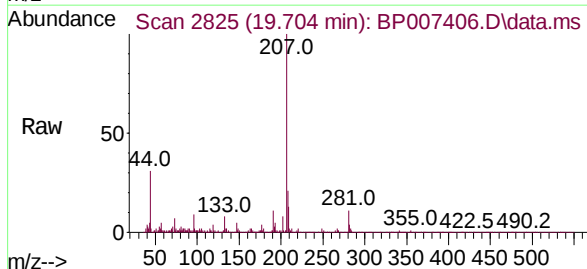


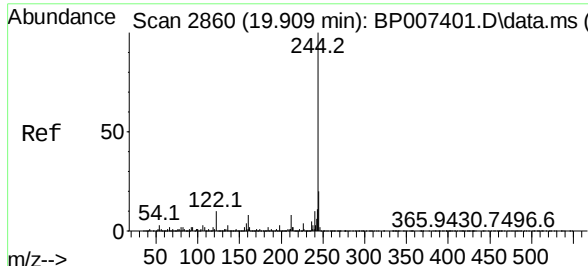
Abundance Scan 2826 (19.709 min): BP007401.D\data.ms (-2874) (-)



Pyrene
Concen: 0.041 ng
RT: 19.704 min Scan# 2825
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	202	Resp:	3054
Ion Ratio	Lower	Upper	
202	100		
200	16.6	16.9	25.3#
203	17.2	13.8	20.6

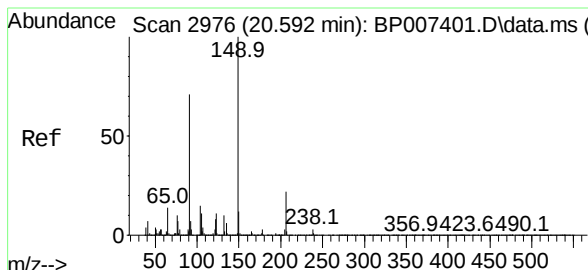
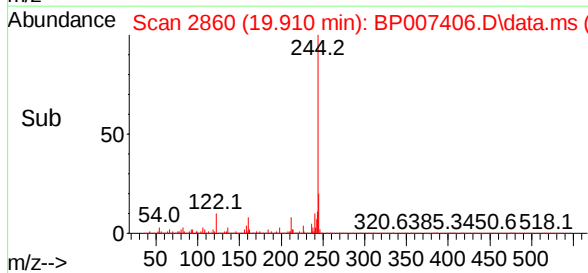
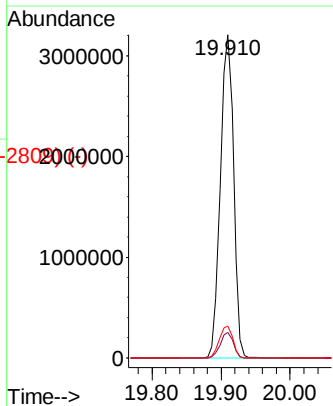
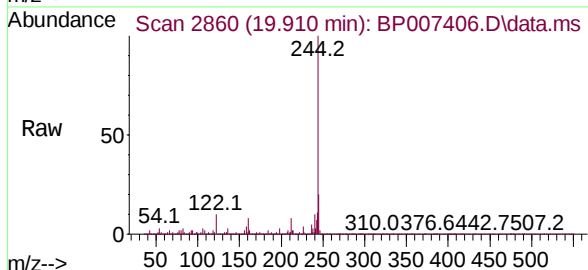




Terphenyl-d14
 Concen: 76.199 ng
 RT: 19.910 min Scan# 2860
 Delta R.T. 0.001 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

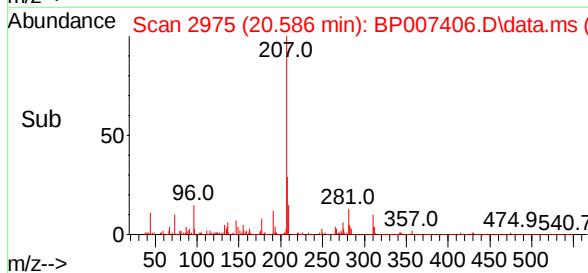
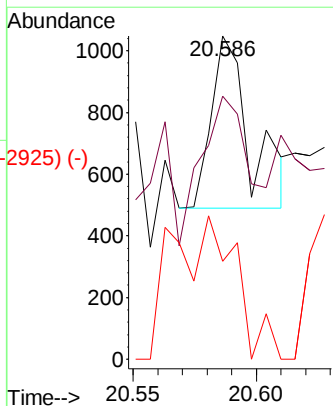
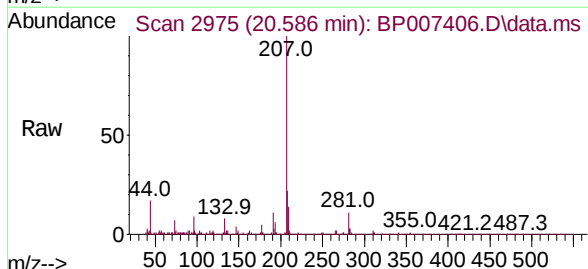
Instrument :
 BNA_P
 ClientSampleID :
 PB139656BL

Tgt Ion:	244	Resp:	4264517
Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.2	9.2
122	9.8	7.8	11.8

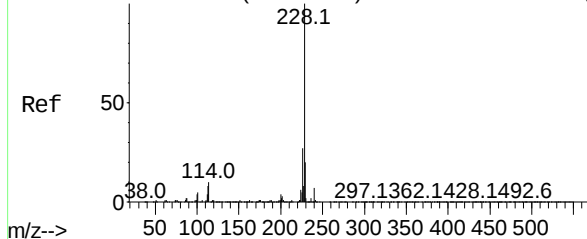


Butylbenzylphthalate
 Concen: 0.021 ng
 RT: 20.586 min Scan# 2975
 Delta R.T. -0.005 min
 Lab File: BP007406.D
 Acq: 13 Oct 2021 15:30

Tgt Ion:	149	Resp:	612
Ion	Ratio	Lower	Upper
149	100		
91	81.3	56.6	85.0
206	30.2	17.4	26.2#



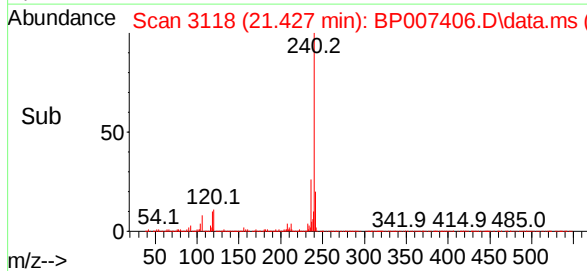
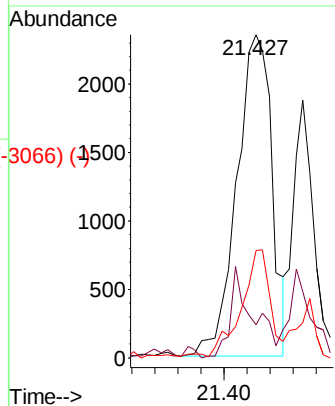
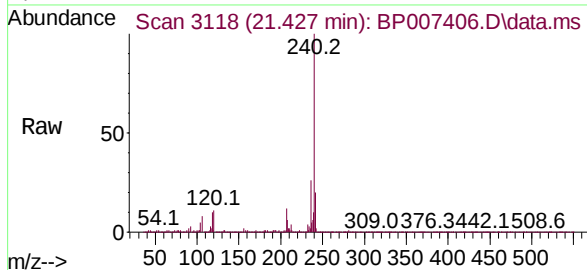
Abundance Scan 3117 (21.421 min): BP007401.D\data.ms (-3117) (-)



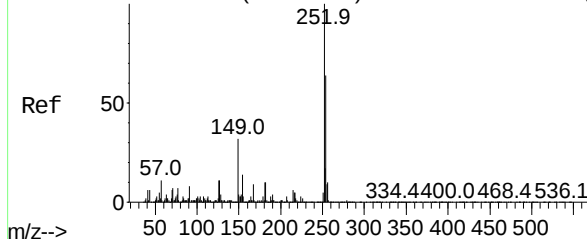
Benzo(a)anthracene
Concen: 0.067 ng
RT: 21.427 min Scan# 3118
Delta R.T. 0.006 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:	228	Resp:	4958
Ion Ratio	Lower	Upper	
228	100		
226	10.3	21.8	32.6#
229	33.2	15.7	23.5#

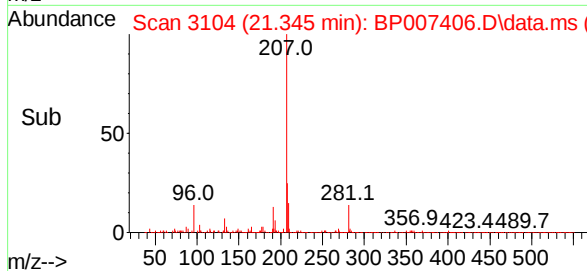
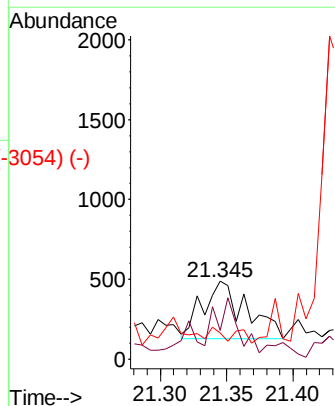
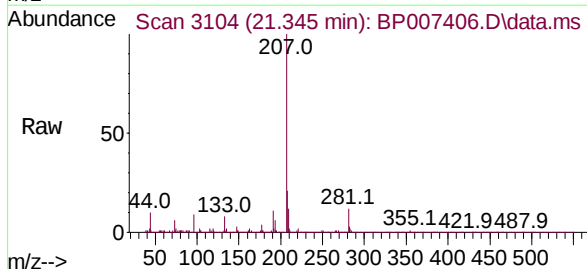


Abundance Scan 3105 (21.351 min): BP007401.D\data.ms (-3105) (-)

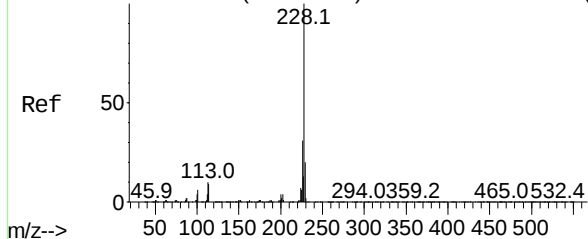


3,3'-Dichlorobenzidine
Concen: 0.034 ng
RT: 21.345 min Scan# 3104
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	252	Resp:	818
Ion Ratio	Lower	Upper	
252	100		
254	36.8	51.5	77.3#
126	33.7	8.5	12.7#



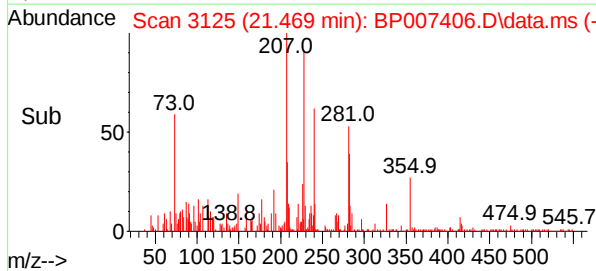
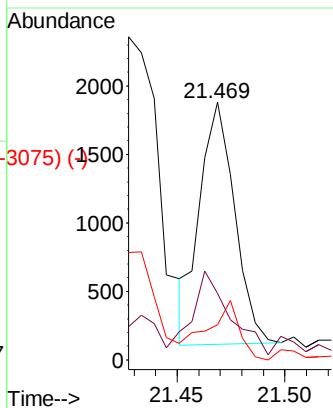
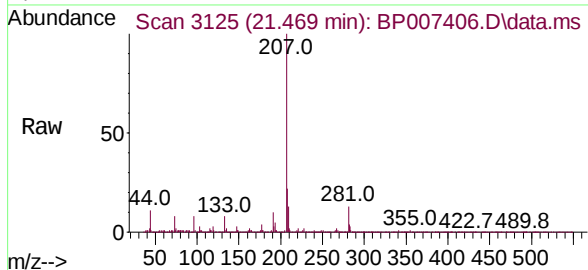
Abundance Scan 3126 (21.474 min): BP007401.D\data.ms (-3126) (-)



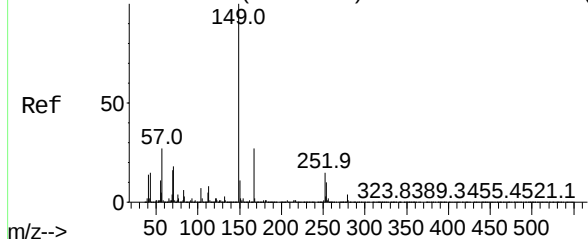
Chrysene
Concen: 0.028 ng
RT: 21.469 min Scan# 3125
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:	228	Resp:	1985
Ion Ratio	Lower	Upper	
228	100		
226	25.7	24.6	37.0
229	13.6	15.7	23.5#

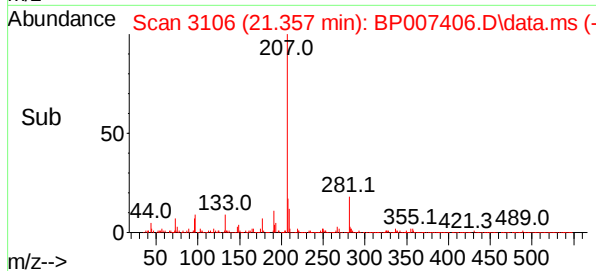
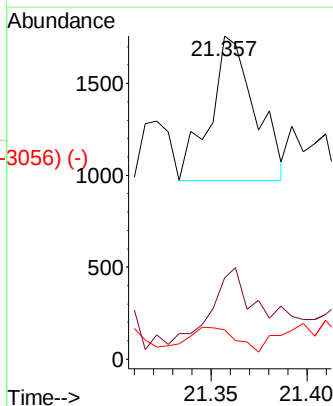
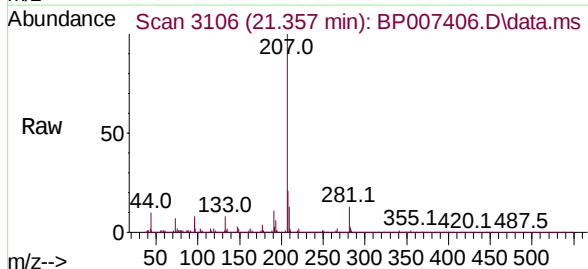


Abundance Scan 3107 (21.362 min): BP007401.D\data.ms (-3107) (-)

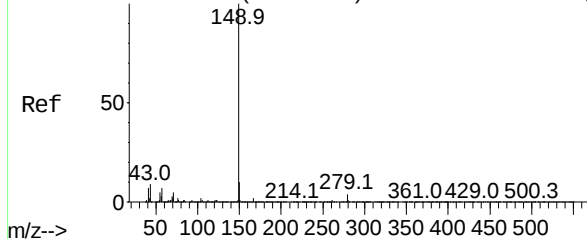


Bis(2-ethylhexyl)phthalate
Concen: 0.028 ng
RT: 21.357 min Scan# 3106
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	149	Resp:	1270
Ion Ratio	Lower	Upper	
149	100		
167	25.2	21.6	32.4
279	9.0	3.3	4.9#



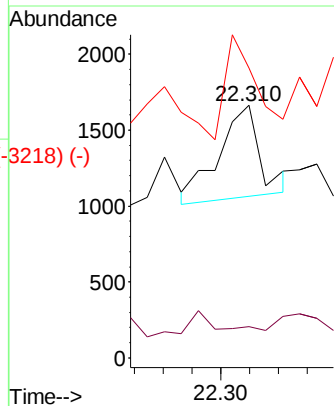
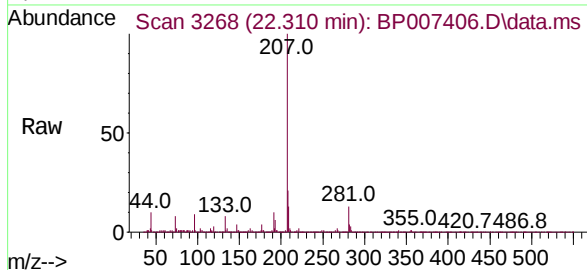
Abundance Scan 3269 (22.315 min): BP007401.D\data.ms (-3269) (-)



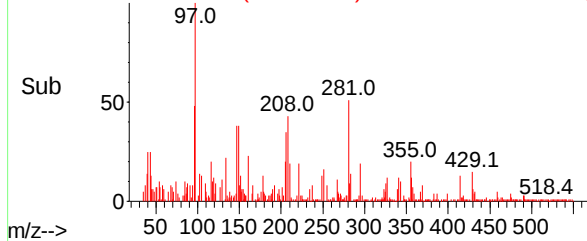
Di-n-octyl phthalate
Concen: 0.008 ng
RT: 22.310 min Scan# 3268
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

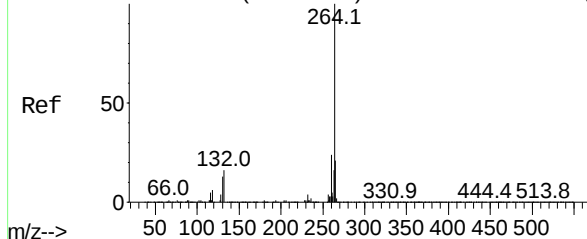
Tgt Ion:	149	Resp:	618
Ion	Ratio	Lower	Upper
149	100		
167	12.3	1.3	1.9#
43	87.1	7.3	10.9#



Abundance Scan 3268 (22.310 min): BP007406.D\data.ms (-3218) (-)

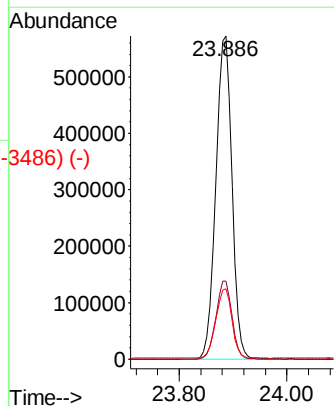
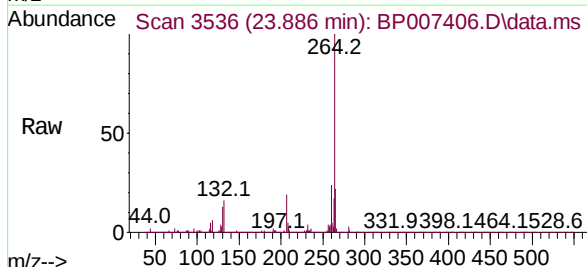


Abundance Scan 3537 (23.892 min): BP007401.D\data.ms (-3537) (-)

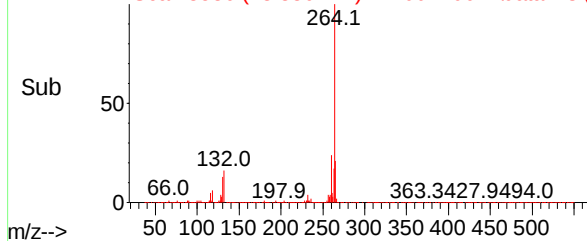


Perylene-d12
Concen: 20.000 ng
RT: 23.886 min Scan# 3536
Delta R.T. -0.005 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

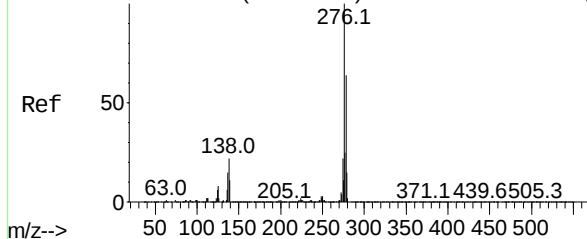
Tgt Ion:	264	Resp:	1192307
Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.1	28.7
265	21.7	16.7	25.1



Abundance Scan 3536 (23.886 min): BP007406.D\data.ms (-3486) (-)



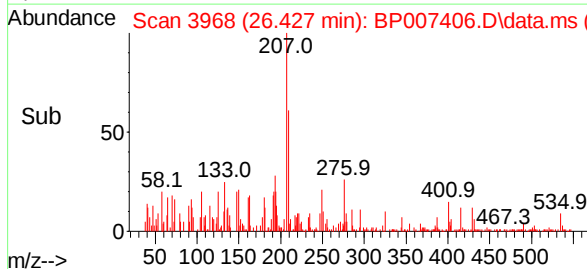
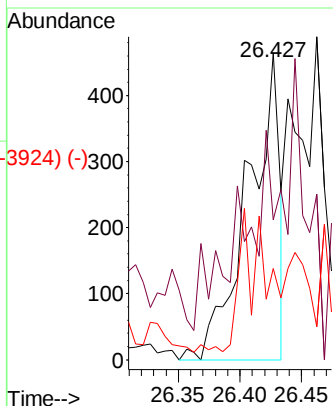
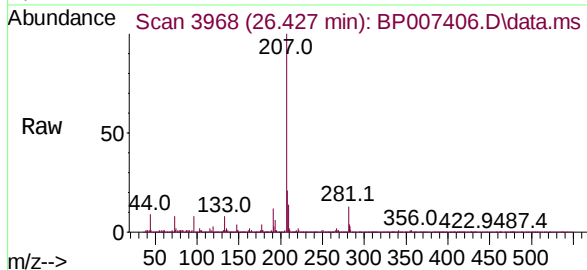
Abundance Scan 3975 (26.468 min): BP007401.D\data.ms (-3957) (-)



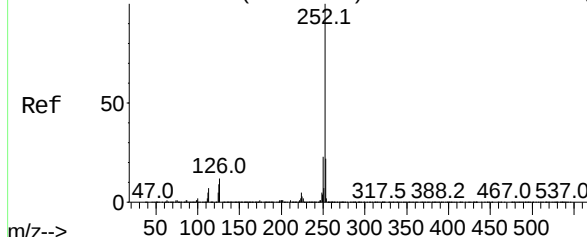
Indeno(1,2,3-cd)pyrene
Concen: 0.010 ng
RT: 26.427 min Scan# 3968
Delta R.T. -0.041 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:	276	Resp:	825
Ion Ratio	Lower	Upper	
276	100		
138	19.8	19.4	29.0
277	0.0	20.2	30.2#

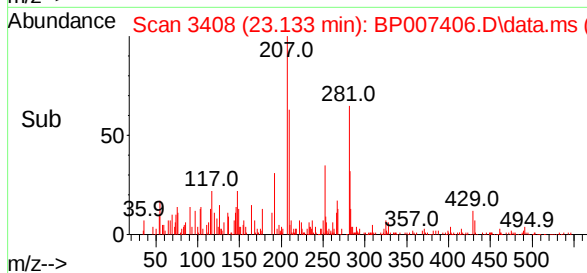
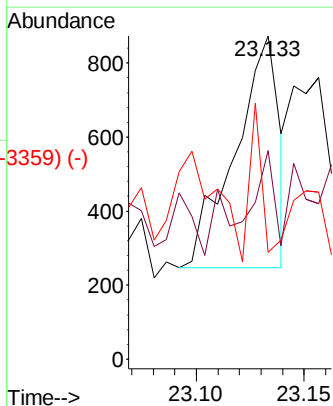
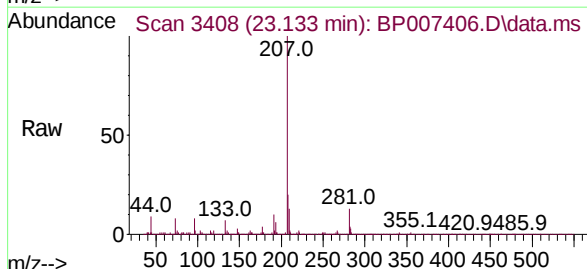


Abundance Scan 3410 (23.145 min): BP007401.D\data.ms (-3408) (-)

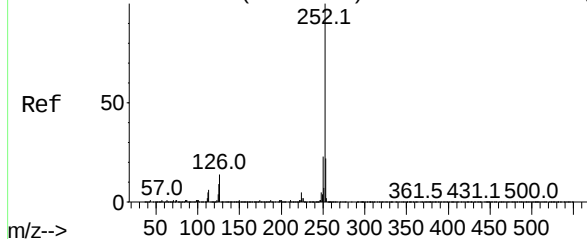


Benzo(b)fluoranthene
Concen: 0.013 ng
RT: 23.133 min Scan# 3408
Delta R.T. -0.011 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	252	Resp:	889
Ion Ratio	Lower	Upper	
252	100		
253	64.6	17.4	26.2#
125	33.1	7.4	11.0#



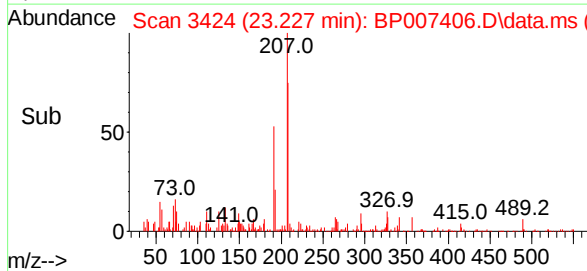
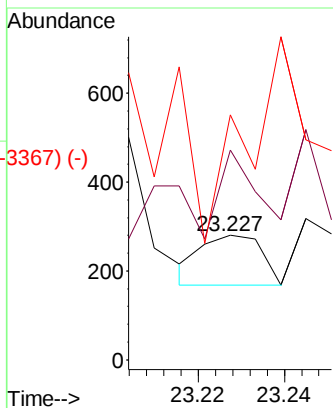
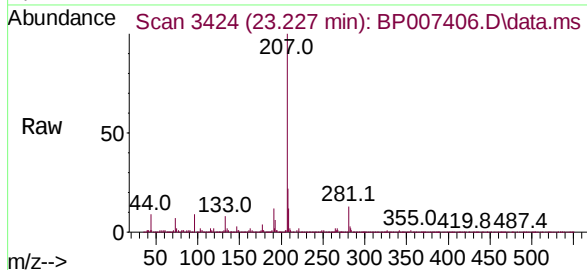
Abundance Scan 3418 (23.192 min): BP007401.D\data.ms (-3418) (-)



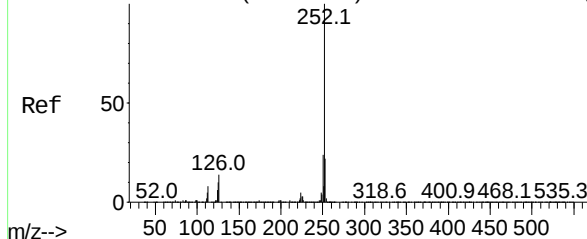
Benzo(k)fluoranthene
Concen: 0.002 ng
RT: 23.227 min Scan# 3424
Delta R.T. 0.036 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleId :
PB139656BL

Tgt Ion:	252	Resp:	109
Ion Ratio	Lower	Upper	
252	100		
253	168.6	17.6	26.4#
125	270.0	7.4	11.0#

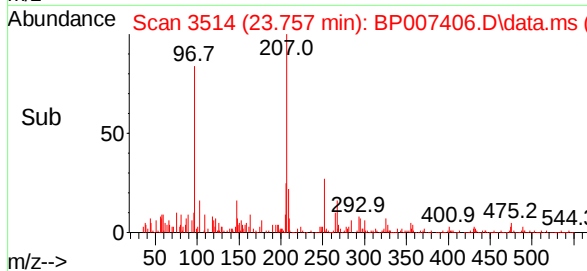
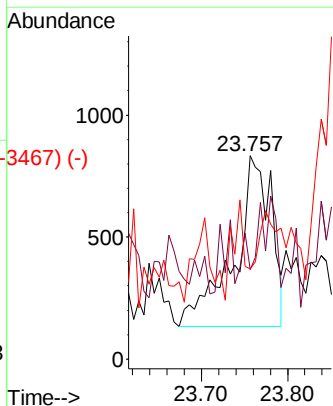
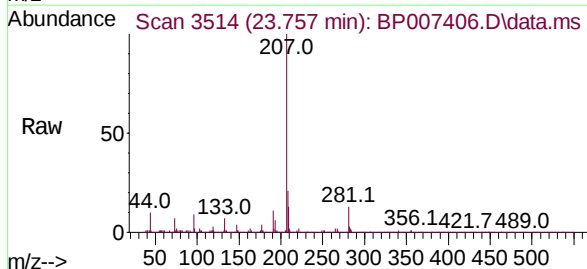


Abundance Scan 3518 (23.780 min): BP007401.D\data.ms (-3518) (-)

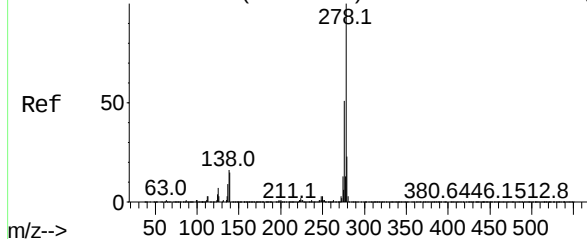


Benzo(a)pyrene
Concen: 0.035 ng
RT: 23.757 min Scan# 3514
Delta R.T. -0.023 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	252	Resp:	2088
Ion Ratio	Lower	Upper	
252	100		
253	44.0	17.6	26.4#
125	44.1	8.4	12.6#



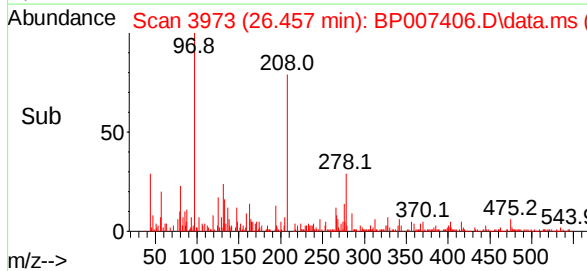
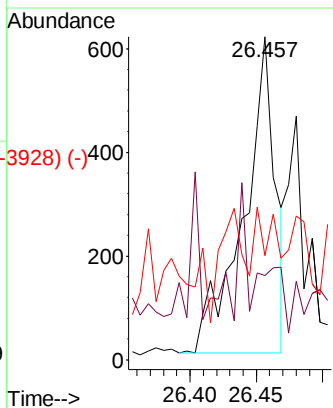
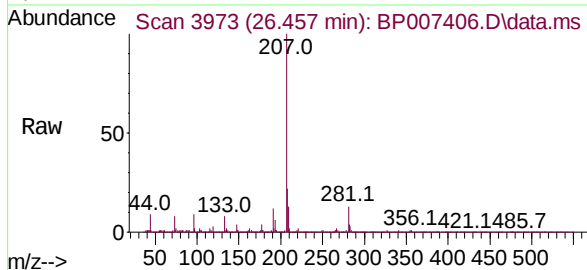
Abundance Scan 3979 (26.491 min): BP007401.D\data.ms (-3998) (-)



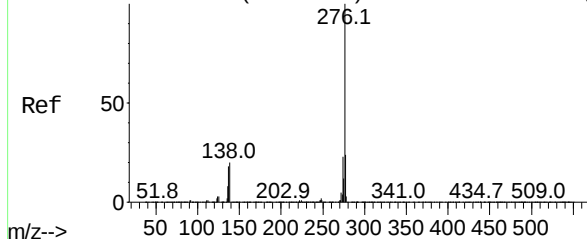
Dibenzo(a,h)anthracene
Concen: 0.014 ng
RT: 26.457 min Scan# 3973
Delta R.T. -0.035 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Instrument :
BNA_P
ClientSampleID :
PB139656BL

Tgt Ion:	278	Resp:	996
Ion Ratio	Lower	Upper	
278	100		
139	26.2	11.8	17.6#
279	32.3	18.6	27.8#



Abundance Scan 4108 (27.250 min): BP007401.D\data.ms (-4092) (-)



Benzo(g,h,i)perylene
Concen: 0.006 ng
RT: 27.239 min Scan# 4106
Delta R.T. -0.011 min
Lab File: BP007406.D
Acq: 13 Oct 2021 15:30

Tgt Ion:	276	Resp:	425
Ion Ratio	Lower	Upper	
276	100		
277	59.9	19.4	29.0#
138	78.9	16.2	24.4#

