

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042021\
 Data File : BP005347.D
 Acq On : 20 Apr 2021 10:16
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Quant Time: Apr 20 12:07:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 12:00:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	19777	20.00	ng	0.00
21) Naphthalene-d8	10.434	136	26895	20.00	ng	0.00
39) Acenaphthene-d10	14.310	164	19880	20.00	ng	0.00
64) Phenanthrene-d10	17.069	188	48473	20.00	ng	0.00
76) Chrysene-d12	21.169	240	87915	20.00	ng	0.00
86) Perylene-d12	23.427	264	102254	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	23905	18.12	ng	0.00
7) Phenol-d6	6.834	99	25052	15.91	ng	0.00
23) Nitrobenzene-d5	8.810	82	21924	22.48	ng	0.00
42) 2,4,6-Tribromophenol	15.810	330	8630	24.69	ng	0.00
45) 2-Fluorobiphenyl	12.922	172	26202	17.43	ng	0.00
79) Terphenyl-d14	19.645	244	80657	17.79	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.187	88	9961	11.36	ng	# 85
3) Pyridine	3.605	79	19432	10.96	ng	# 85
4) n-Nitrosodimethylamine	3.505	42	7395	11.36	ng	# 1
6) Aniline	6.981	93	9827	7.12	ng	97
8) 2-Chlorophenol	7.211	128	10660	8.63	ng	90
9) Benzaldehyde	6.799	77	7816	11.14	ng	95
10) Phenol	6.864	94	12991	8.28	ng	95
11) bis(2-Chloroethyl)ether	7.081	93	9466	8.24	ng	94
12) 1,3-Dichlorobenzene	7.534	146	15788	9.91	ng	96
13) 1,4-Dichlorobenzene	7.681	146	15023	9.82	ng	94
14) 1,2-Dichlorobenzene	7.993	146	13442	9.32	ng	98
15) Benzyl Alcohol	7.905	79	5336	7.82	ng	89
16) 2,2'-oxybis(1-Chloropr...	8.187	45	5324	7.62	ng	93
17) 2-Methylphenol	8.105	107	6028	7.92	ng	# 93
18) Hexachloroethane	8.710	117	5414	9.40	ng	91
19) n-Nitroso-di-n-propyla...	8.452	70	4707	6.78	ng	# 94
20) 3+4-Methylphenols	8.434	107	6735	7.31	ng	95
22) Acetophenone	8.469	105	13323	10.55	ng	# 97
24) Nitrobenzene	8.852	77	10406	10.89	ng	96
25) Isophorone	9.375	82	8078	7.94	ng	# 89
26) 2-Nitrophenol	9.557	139	2640	10.17	ng	# 78
27) 2,4-Dimethylphenol	9.628	122	3648	9.59	ng	90
28) bis(2-Chloroethoxy)met...	9.857	93	4101	7.90	ng	# 87
29) 2,4-Dichlorophenol	10.099	162	4220	9.24	ng	91
30) 1,2,4-Trichlorobenzene	10.299	180	6559	10.42	ng	96
31) Naphthalene	10.481	128	15066	9.52	ng	97
32) Benzoic acid	9.740	122	2301	8.87	ng	94
33) 4-Chloroaniline	10.610	127	4119	8.04	ng	92
34) Hexachlorobutadiene	10.757	225	6692	12.36	ng	93
35) Caprolactam	11.404	113	838	7.52	ng	# 82
36) 4-Chloro-3-methylphenol	11.751	107	3429	7.55	ng	88
37) 2-Methylnaphthalene	12.104	142	8113	8.36	ng	90
38) 1-Methylnaphthalene	12.328	142	7983	8.47	ng	95
40) 1,2,4,5-Tetrachloroben...	12.481	216	7687	10.45	ng	# 94
41) Hexachlorocyclopentadiene	12.457	237	1678	7.36	ng	93

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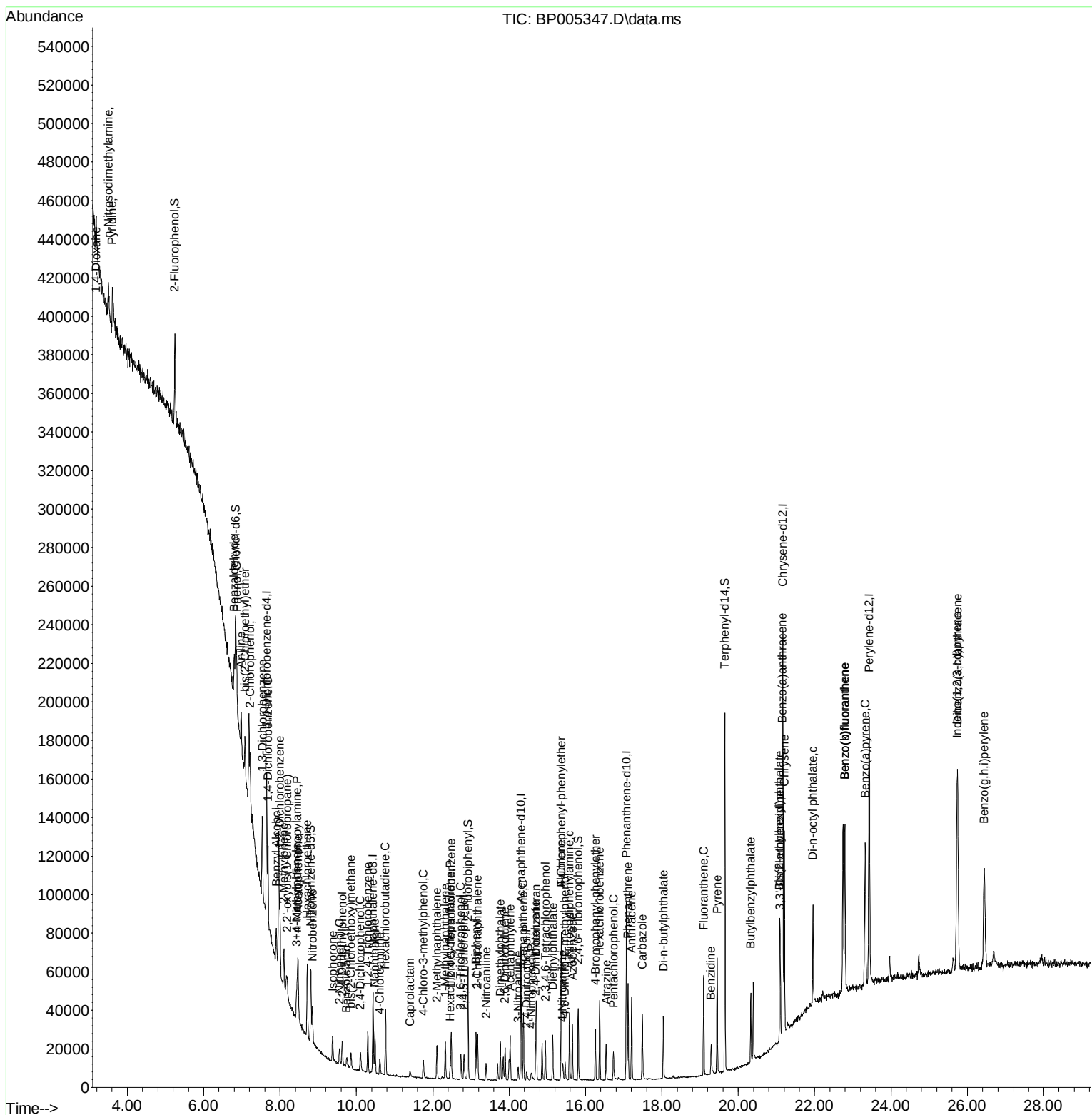
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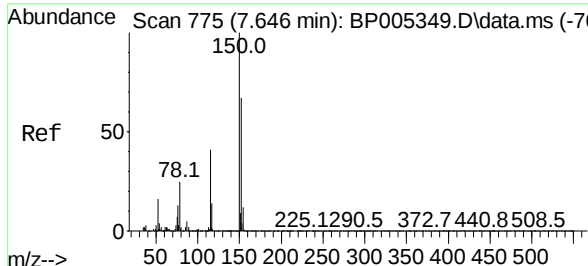
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.734	196	3703	9.51	ng	94
44) 2,4,5-Trichlorophenol	12.816	196	4044	9.39	ng	88
46) 1,1'-Biphenyl	13.134	154	11947	8.45	ng	98
47) 2-Chloronaphthalene	13.175	162	10539	9.15	ng	94
48) 2-Nitroaniline	13.398	65	2006	6.91	ng	87
49) Acenaphthylene	14.028	152	14112	8.09	ng	98
50) Dimethylphthalate	13.769	163	11530	8.93	ng	97
51) 2,6-Dinitrotoluene	13.893	165	3028	9.23	ng	# 79
52) Acenaphthene	14.369	154	9896	8.51	ng	95
53) 3-Nitroaniline	14.234	138	2012	7.48	ng	# 77
54) 2,4-Dinitrophenol	14.451	184	1320	7.20	ng	# 84
55) Dibenzofuran	14.710	168	19356	9.21	ng	97
56) 4-Nitrophenol	14.581	139	1569	7.57	ng	# 60
57) 2,4-Dinitrotoluene	14.693	165	4317	8.62	ng	# 68
58) Fluorene	15.363	166	15132	8.80	ng	# 92
59) 2,3,4,6-Tetrachlorophenol	14.951	232	4829	10.40	ng	# 93
60) Diethylphthalate	15.145	149	10475	7.89	ng	95
61) 4-Chlorophenyl-phenyle...	15.363	204	8860	9.10	ng	89
62) 4-Nitroaniline	15.398	138	1962	7.10	ng	# 58
63) Azobenzene	15.657	77	13306	6.98	ng	96
65) 4,6-Dinitro-2-methylph...	15.463	198	3091	9.77	ng	82
66) n-Nitrosodiphenylamine	15.581	169	12701	9.37	ng	# 89
67) 4-Bromophenyl-phenylether	16.263	248	6508	10.93	ng	# 92
68) Hexachlorobenzene	16.369	284	9183	12.13	ng	# 90
69) Atrazine	16.545	200	5035	10.36	ng	98
70) Pentachlorophenol	16.734	266	4246	11.55	ng	95
71) Phenanthrene	17.110	178	28128	9.65	ng	99
72) Anthracene	17.204	178	25390	9.22	ng	98
73) Carbazole	17.486	167	22913	9.19	ng	97
74) Di-n-butylphthalate	18.039	149	18050	8.13	ng	97
75) Fluoranthene	19.098	202	34164	9.62	ng	96
77) Benzidine	19.286	184	11778	10.18	ng	# 97
78) Pyrene	19.451	202	36498	7.59	ng	96
80) Butylbenzylphthalate	20.328	149	8588	7.65	ng	# 86
81) Benzo(a)anthracene	21.157	228	49319	8.92	ng	97
82) 3,3'-Dichlorobenzidine	21.098	252	13925	10.16	ng	# 99
83) Chrysene	21.210	228	51402	9.34	ng	99
84) Bis(2-ethylhexyl)phtha...	21.080	149	12847	7.29	ng	# 89
85) Di-n-octyl phthalate	21.957	149	25847	7.92	ng	# 97
87) Indeno(1,2,3-cd)pyrene	25.733	276	83452	10.43	ng	99
88) Benzo(b)fluoranthene	22.792	252	57875	8.28	ng	97
89) Benzo(k)fluoranthene	22.792	252	57875	8.64	ng	99
90) Benzo(a)pyrene	23.327	252	58088	9.26	ng	96
91) Dibenzo(a,h)anthracene	25.745	278	72592	10.38	ng	96
92) Benzo(g,h,i)perylene	26.445	276	70090	10.68	ng	# 97

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

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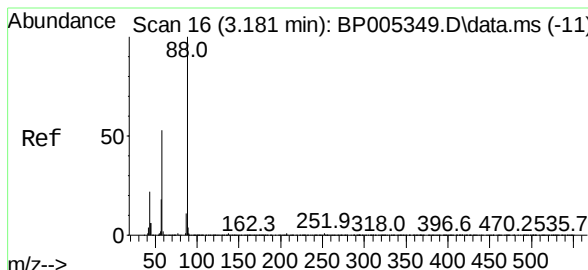
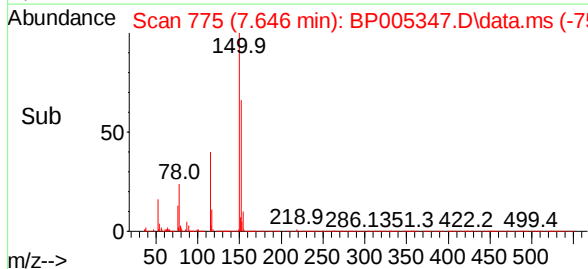
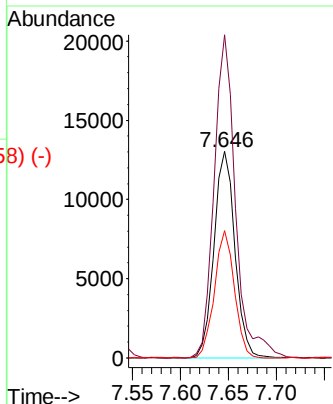
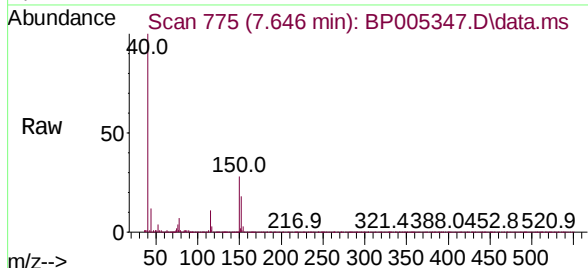




1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.646 min Scan# 775
 Delta R.T. -0.000 min
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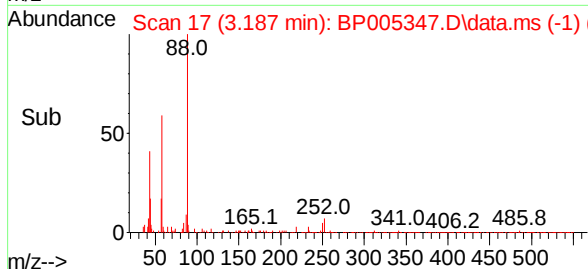
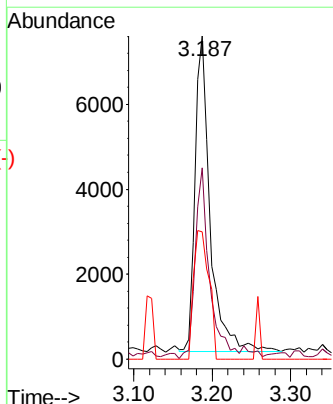
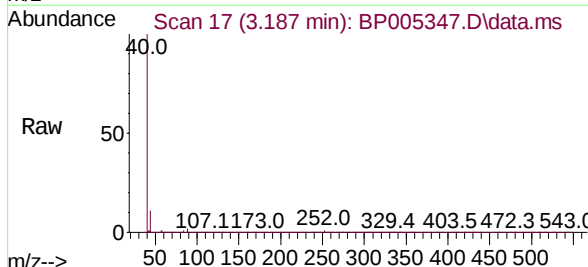
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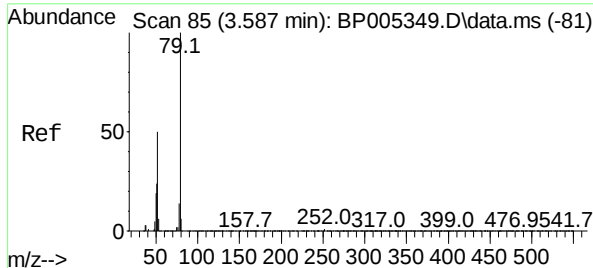
Tgt Ion:	152	Resp:	19777
Ion Ratio	Lower	Upper	
152	100		
150	156.5	119.8	179.8
115	61.7	49.0	73.4



1,4-Dioxane
 Concen: 11.36 ng
 RT: 3.187 min Scan# 17
 Delta R.T. 0.006 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

Tgt Ion:	88	Resp:	9961
Ion Ratio	Lower	Upper	
88	100		
58	57.6	42.5	63.7
43	41.4	19.8	29.8#

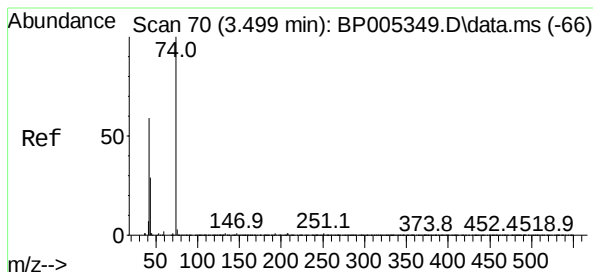
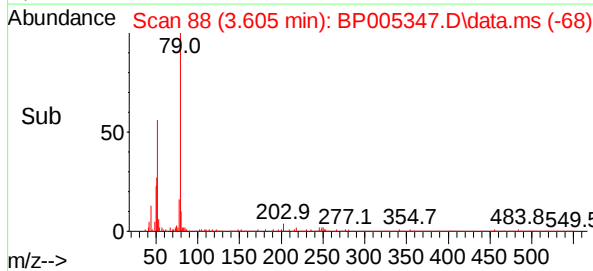
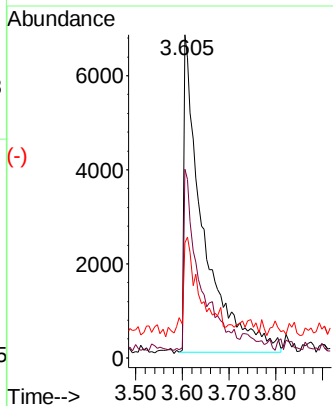
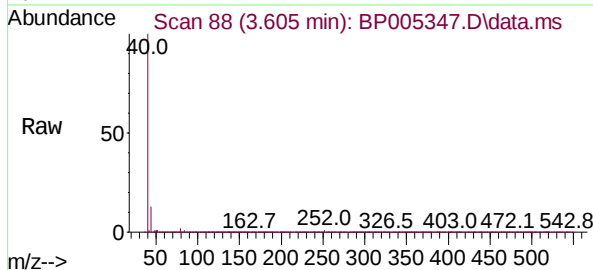




Pyridine
Concen: 10.96 ng
RT: 3.605 min Scan# 88
Delta R.T. 0.018 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

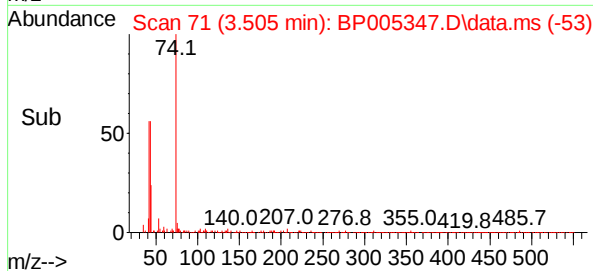
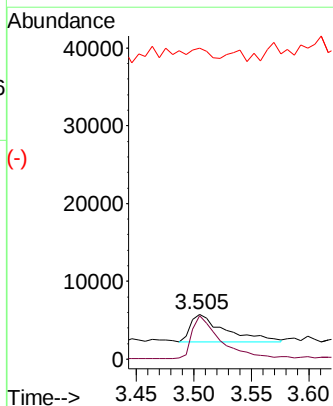
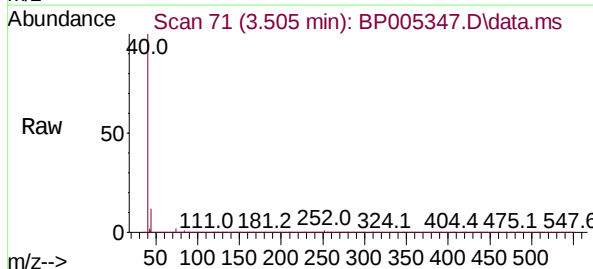
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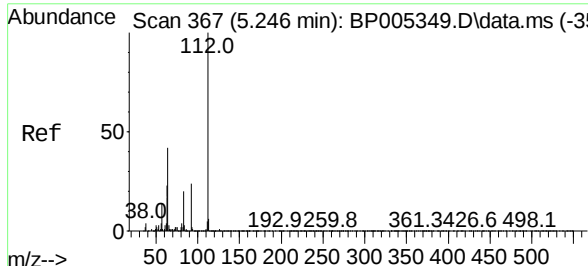
Tgt Ion:	79	Resp:	19432
Ion	Ratio	Lower	Upper
79	100		
52	58.3	40.3	60.5
51	35.7	20.0	30.0#



n-Nitrosodimethylamine
Concen: 11.36 ng
RT: 3.505 min Scan# 71
Delta R.T. 0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	42	Resp:	7395
Ion	Ratio	Lower	Upper
42	100		
74	97.1	122.6	183.8#
44	693.2	146.9	220.3#

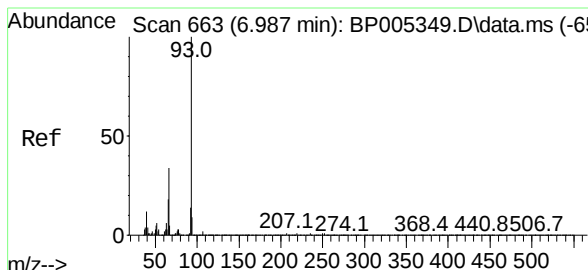
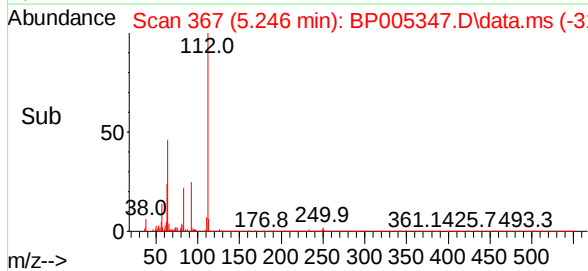
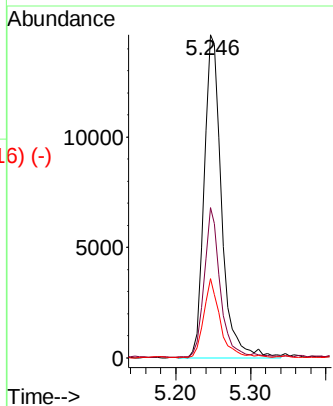
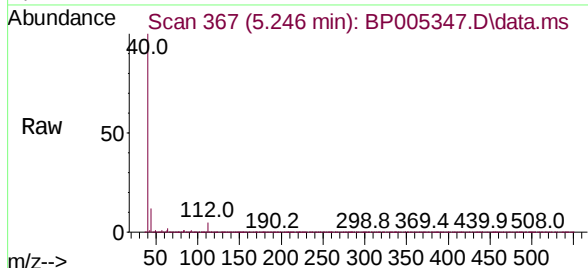




Scan 367 (5.246 min): BP005349.D\data.ms (-359) #5
 2-Fluorophenol
 Concen: 18.12 ng
 RT: 5.246 min Scan# 367
 Delta R.T. -0.000 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

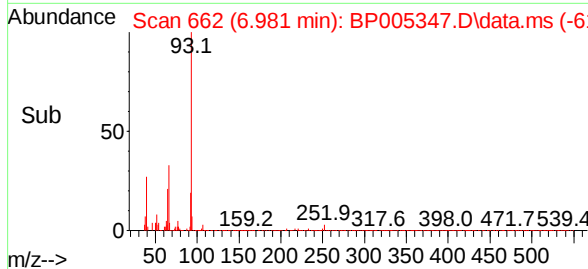
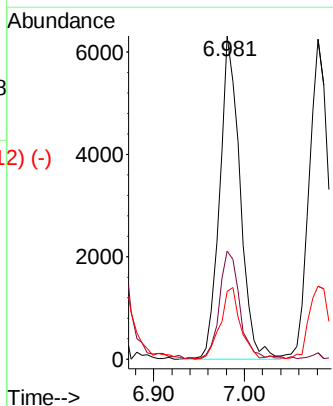
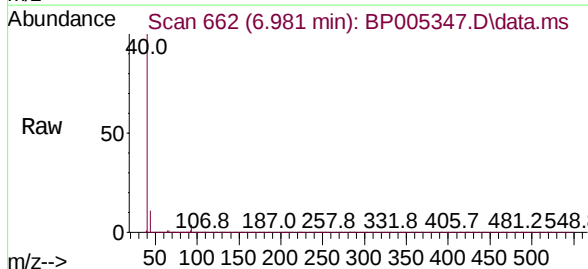
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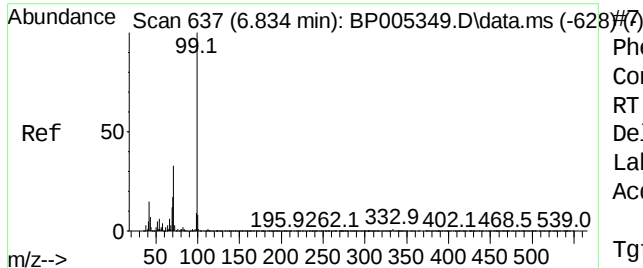
Tgt Ion:	112	Resp:	23905
Ion	Ratio	Lower	Upper
112	100		
64	46.5	33.6	50.4
63	24.5	18.6	27.8



Scan 663 (6.987 min): BP005349.D\data.ms (-656) #6
 Aniline
 Concen: 7.12 ng
 RT: 6.981 min Scan# 662
 Delta R.T. -0.006 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

Tgt Ion:	93	Resp:	9827
Ion	Ratio	Lower	Upper
93	100		
66	33.4	27.0	40.4
65	21.0	14.4	21.6

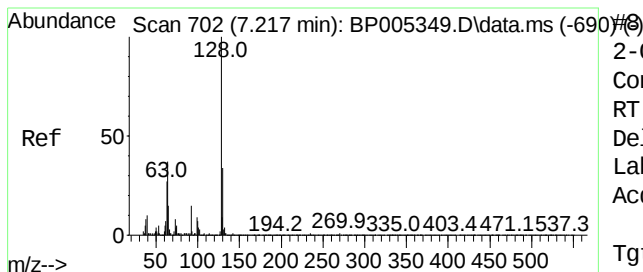
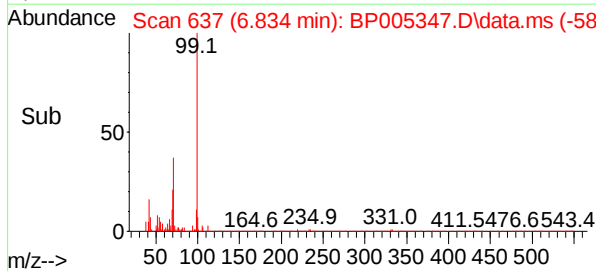
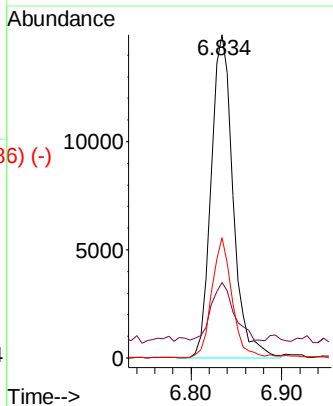
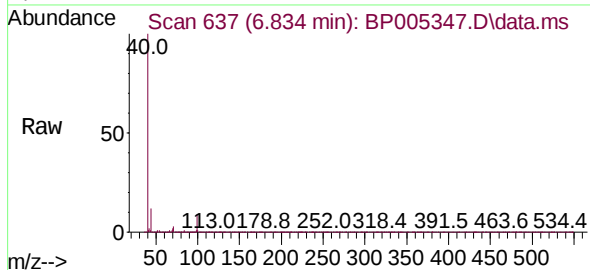




Phenol-d6
Concen: 15.91 ng
RT: 6.834 min Scan# 637
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

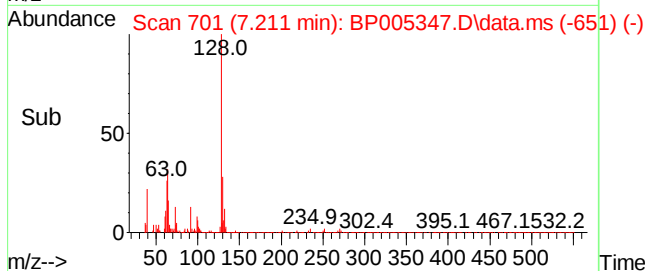
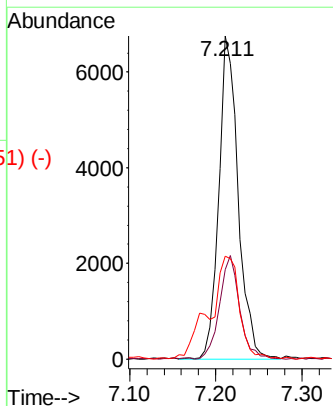
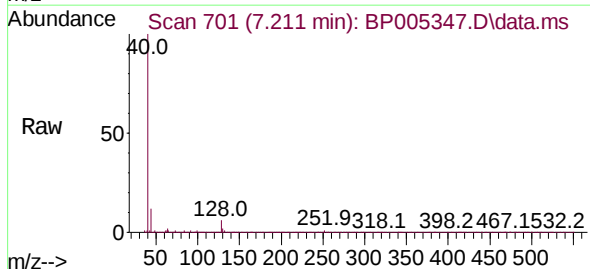
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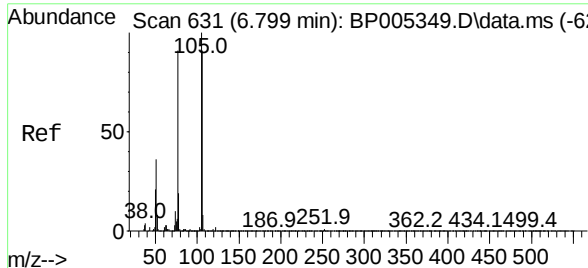
Tgt Ion:	99	Resp:	25052
Ion	Ratio	Lower	Upper
99	100		
42	23.4	12.9	19.3#
71	37.3	26.7	40.1



2-Chlorophenol
Concen: 8.63 ng
RT: 7.211 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	128	Resp:	10660
Ion	Ratio	Lower	Upper
128	100		
130	27.7	14.1	54.1
64	32.0	17.2	57.2

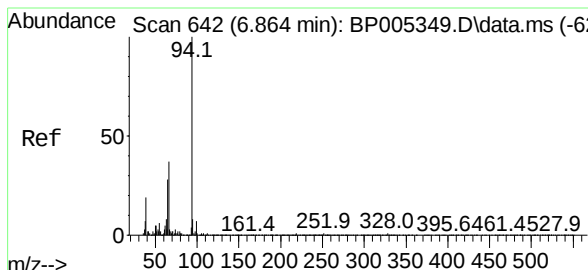
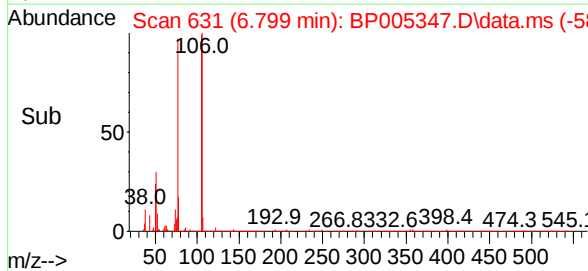
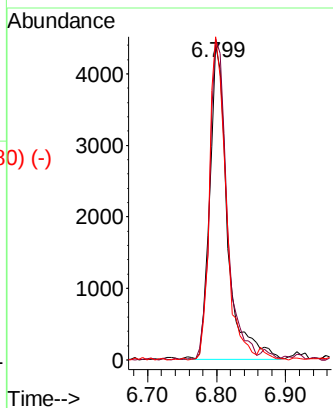
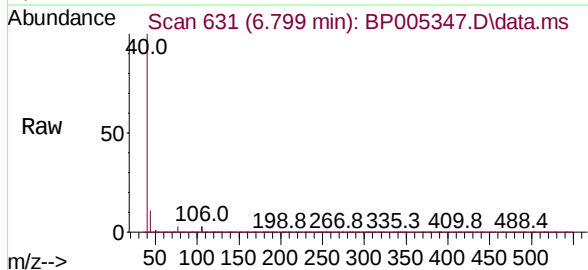




Benzaldehyde
 Concen: 11.14 ng
 RT: 6.799 min Scan# 631
 Delta R.T. -0.000 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

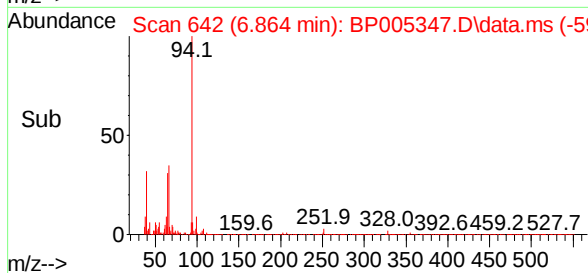
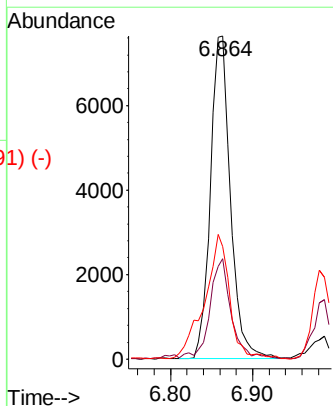
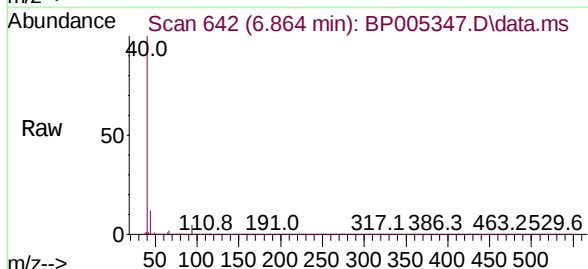
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Tgt Ion:	77	Resp:	7816
Ion	Ratio	Lower	Upper
77	100		
105	101.9	89.4	129.4
106	102.6	79.9	119.9



Phenol
 Concen: 8.28 ng
 RT: 6.864 min Scan# 642
 Delta R.T. -0.000 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

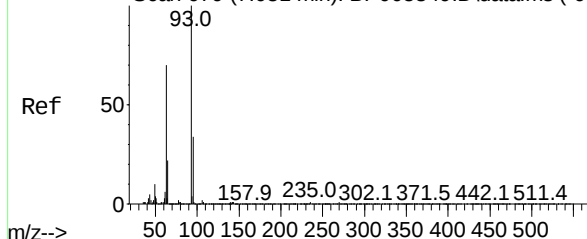
Tgt Ion:	94	Resp:	12991
Ion	Ratio	Lower	Upper
94	100		
65	31.0	8.0	48.0
66	34.9	17.3	57.3



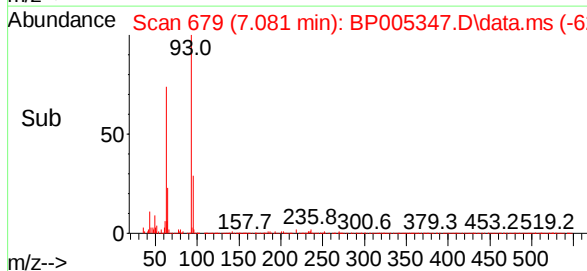
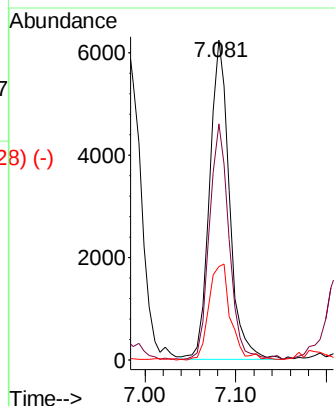
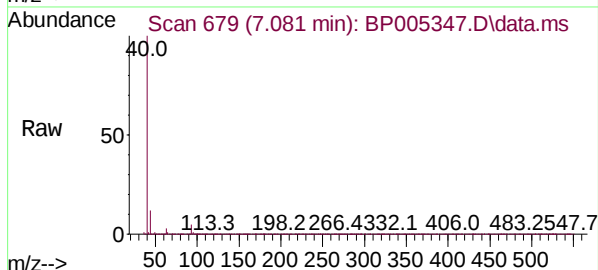
Abundance Scan 679 (7.081 min): BP005349.D\data.ms (-673) #11

bis(2-Chloroethyl)ether
Concen: 8.24 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

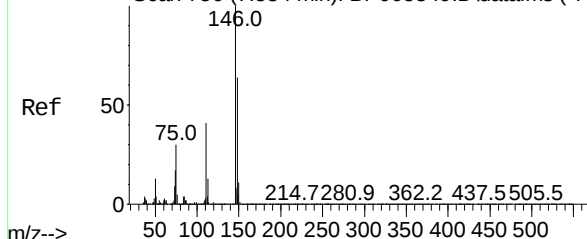


Tgt Ion	Ratio	Lower	Upper
93	100		
63	73.8	49.6	89.6
95	29.2	14.4	54.4

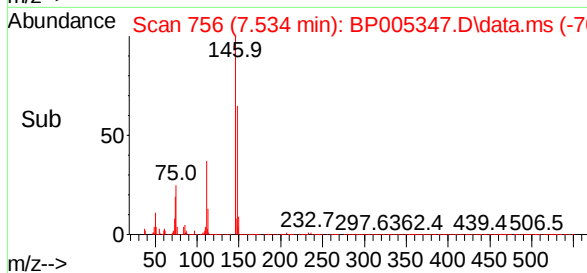
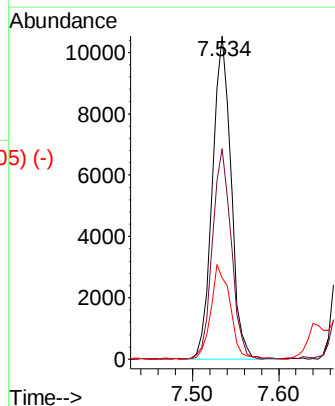
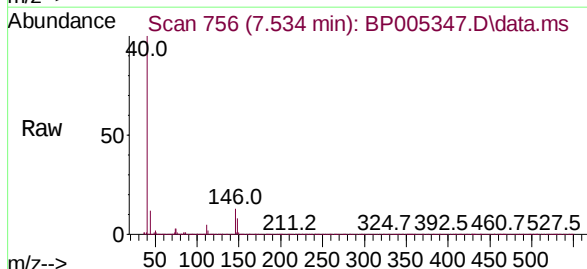


Abundance Scan 756 (7.534 min): BP005349.D\data.ms (-746) #12

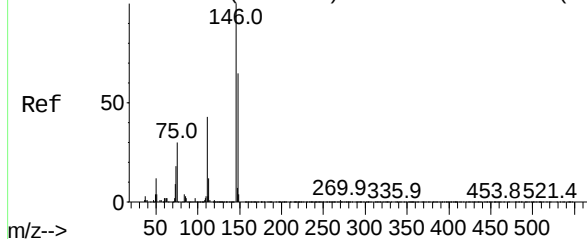
1,3-Dichlorobenzene
Concen: 9.91 ng
RT: 7.534 min Scan# 756
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16



Tgt Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.4	77.0
75	25.2	23.9	35.9



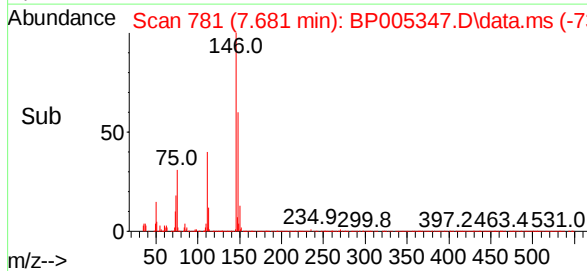
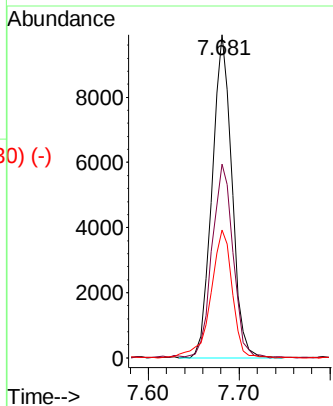
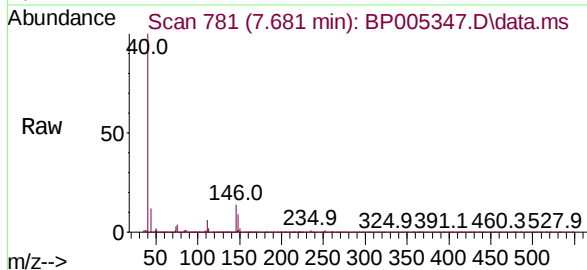
Abundance Scan 781 (7.681 min): BP005349.D\data.ms (-773) #13



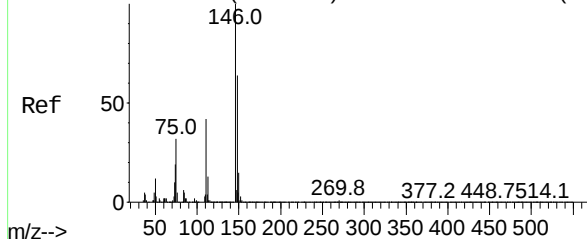
1,4-Dichlorobenzene
Concen: 9.82 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:	146	Resp:	15023
Ion Ratio	Lower	Upper	
146	100		
148	60.1	52.2	78.4
111	39.5	34.2	51.4

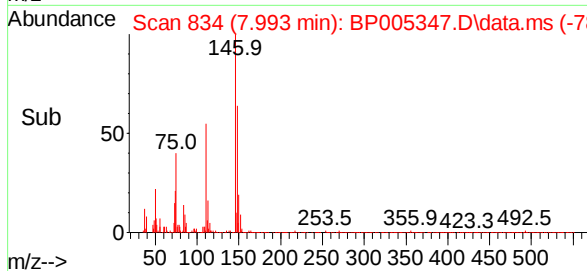
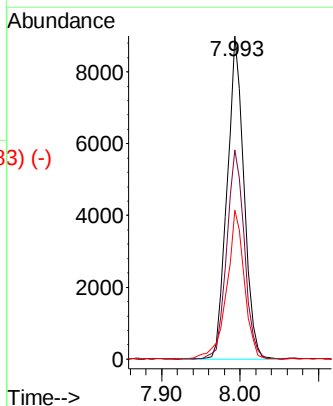
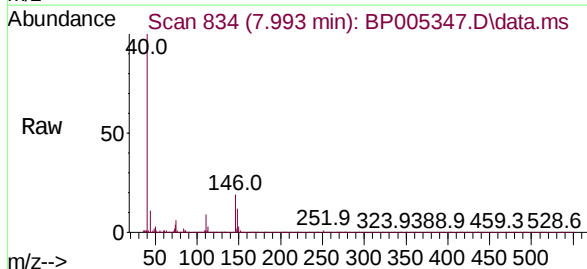


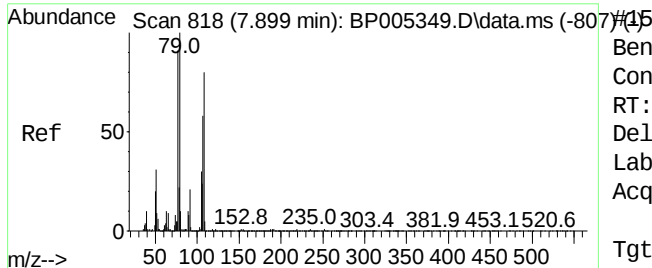
Abundance Scan 834 (7.993 min): BP005349.D\data.ms (-822) #14



1,2-Dichlorobenzene
Concen: 9.32 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	146	Resp:	13442
Ion Ratio	Lower	Upper	
146	100		
148	64.7	51.5	77.3
111	46.1	34.0	51.0

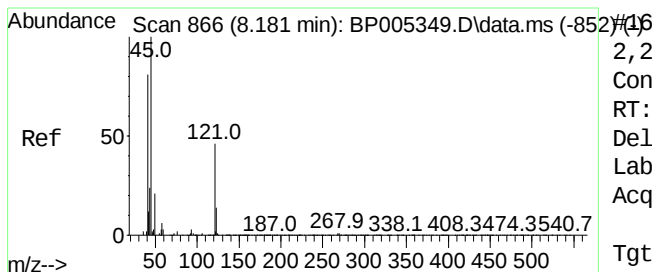
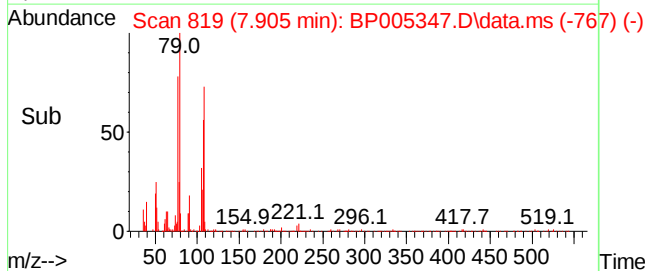
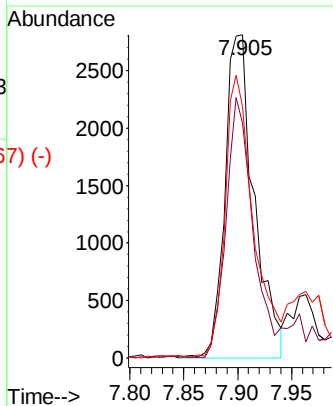
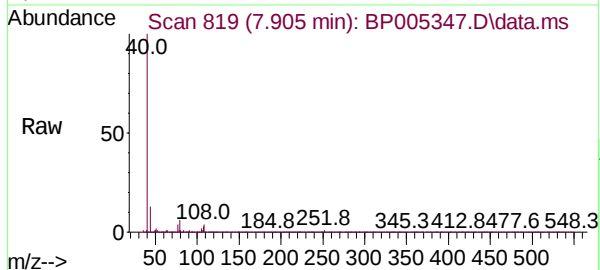




Benzyl Alcohol
 Concen: 7.82 ng
 RT: 7.905 min Scan# 819
 Delta R.T. 0.006 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

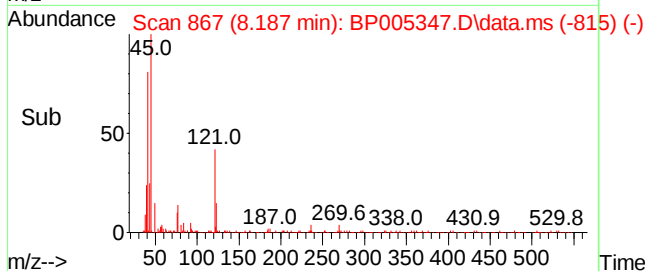
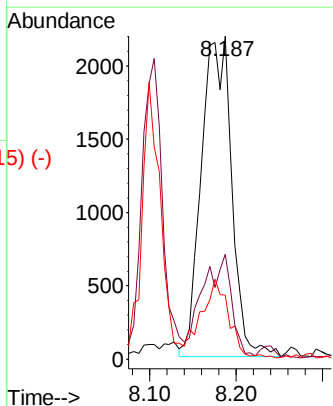
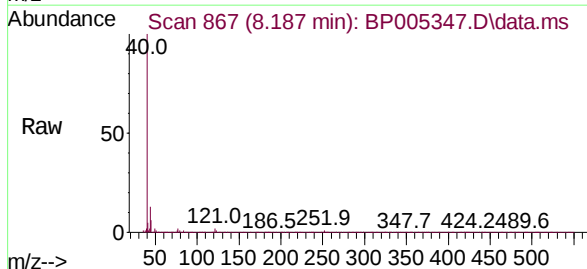
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

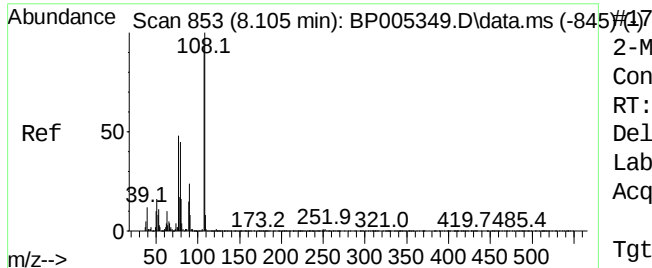
Tgt Ion:	79	Resp:	5336
Ion Ratio	Lower	Upper	
79	100		
108	72.7	64.0	96.0
77	77.9	72.7	109.1



2,2'-oxybis(1-Chloropropane)
 Concen: 7.62 ng
 RT: 8.187 min Scan# 867
 Delta R.T. 0.006 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

Tgt Ion:	45	Resp:	5324
Ion Ratio	Lower	Upper	
45	100		
77	32.5	7.0	47.0
79	19.8	1.0	41.0

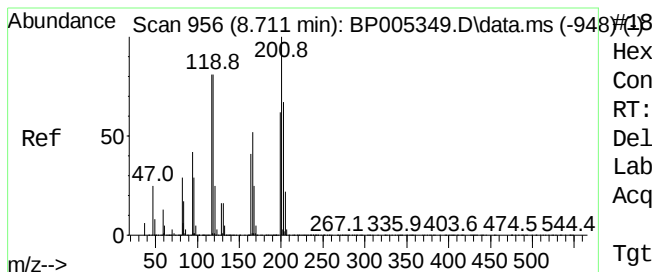
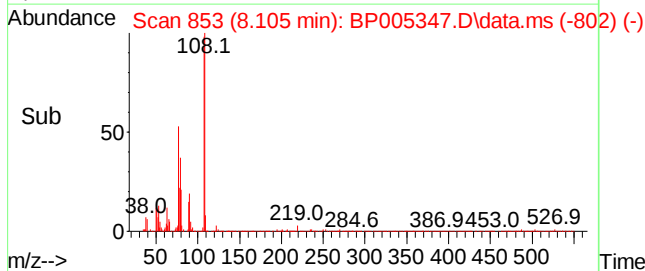
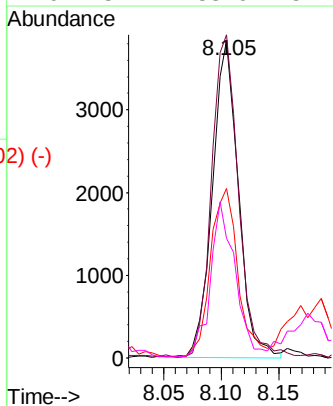
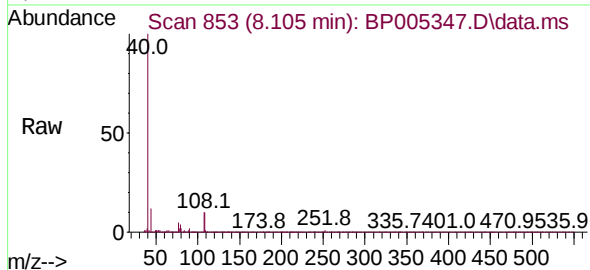




2-Methylphenol
Concen: 7.92 ng
RT: 8.105 min Scan# 853
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

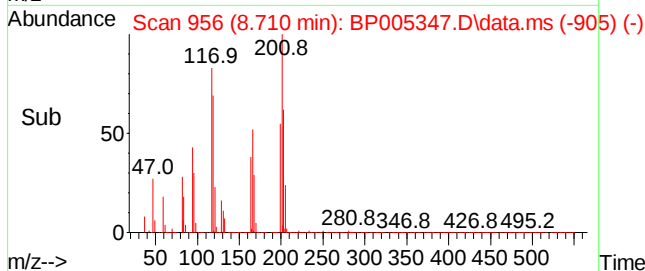
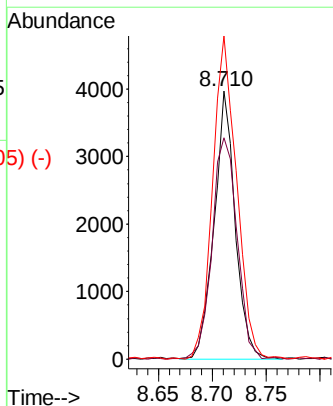
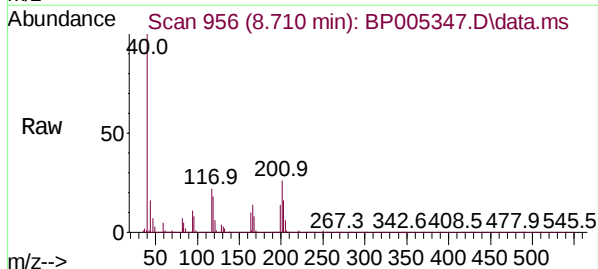
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

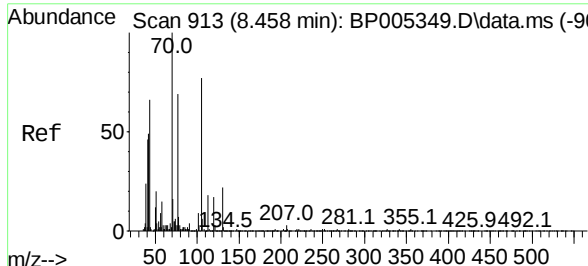
Tgt Ion:	107	Resp:	6028
Ion Ratio	Lower	Upper	
107	100		
108	101.7	85.8	128.8
77	53.5	41.4	62.0
79	37.7	38.6	57.8#



Hexachloroethane
Concen: 9.40 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	117	Resp:	5414
Ion Ratio	Lower	Upper	
117	100		
119	82.5	80.1	120.1
201	120.5	98.8	148.2

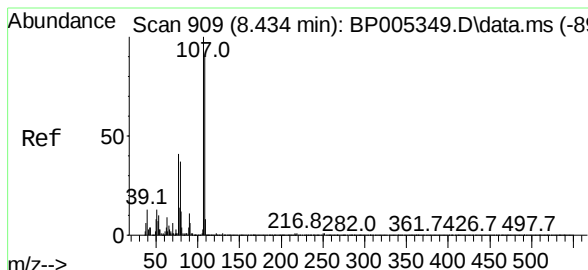
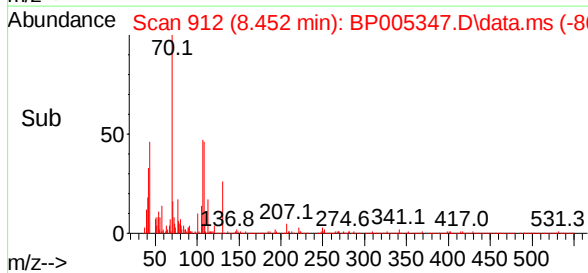
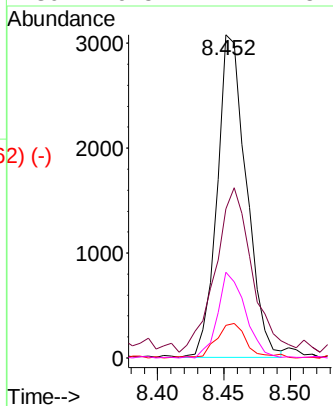
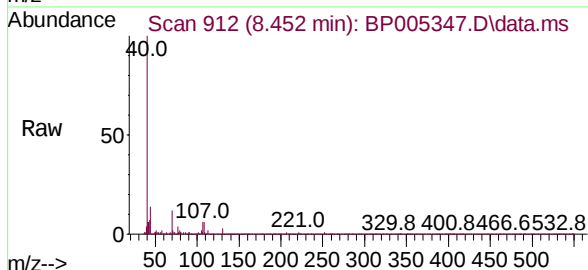




Scan 913 (8.458 min): BP005349.D\data.ms (-905) #19
 n-Nitroso-di-n-propylamine
 Concen: 6.78 ng
 RT: 8.452 min Scan# 912
 Delta R.T. -0.006 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

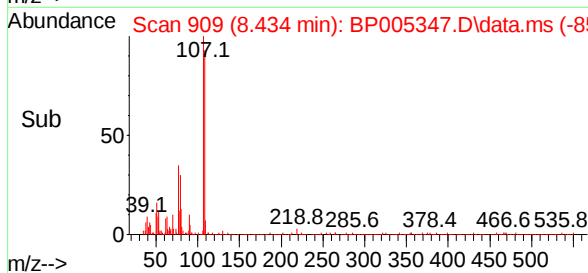
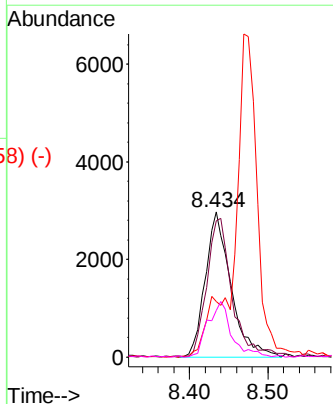
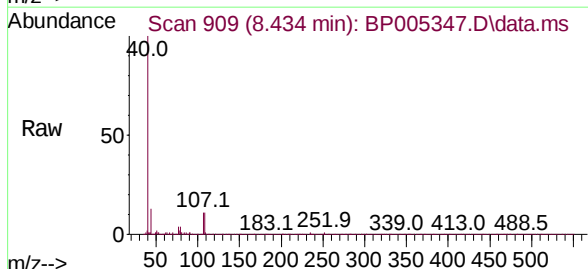
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Tgt Ion	Ratio	Lower	Upper
70	100		
42	46.1	39.7	59.5
101	10.0	7.4	11.0
130	26.5	17.2	25.8



Scan 909 (8.434 min): BP005349.D\data.ms (-897) #20
 3+4-Methylphenols
 Concen: 7.31 ng
 RT: 8.434 min Scan# 909
 Delta R.T. -0.000 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

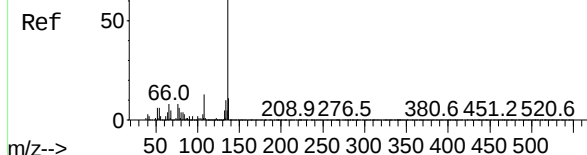
Tgt Ion	Ratio	Lower	Upper
107	100		
108	93.9	69.5	109.5
77	38.5	21.5	61.5
79	32.1	16.8	56.8



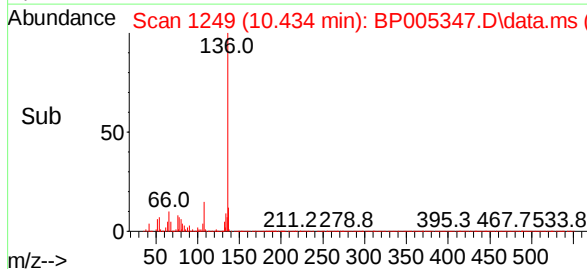
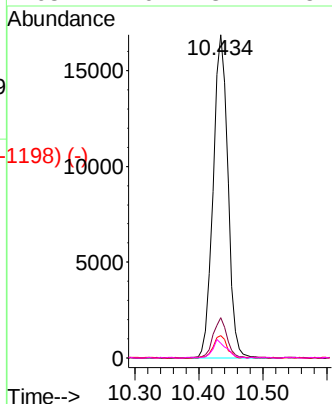
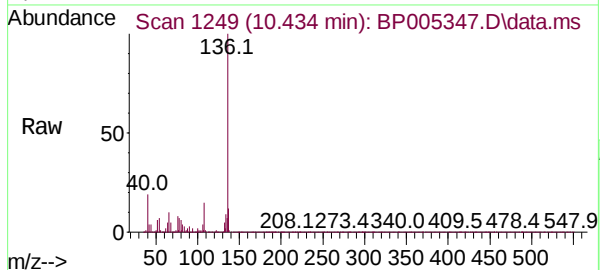
Abundance Scan 1249 (10.434 min): BP005349.D\data.ms (-1239) (-)

Naphthalene-d8
Concen: 20.00 ng
RT: 10.434 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

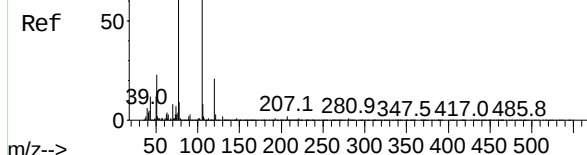


Tgt Ion	Ratio	Lower	Upper
136	100		
137	12.5	8.9	13.3
54	6.9	5.0	7.4
68	4.6	3.7	5.5

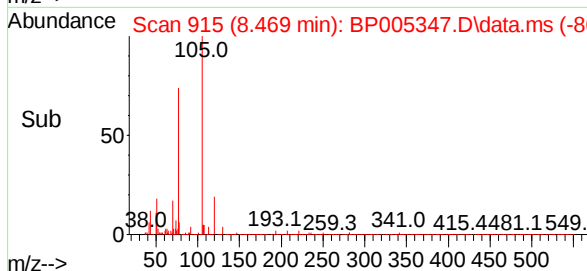
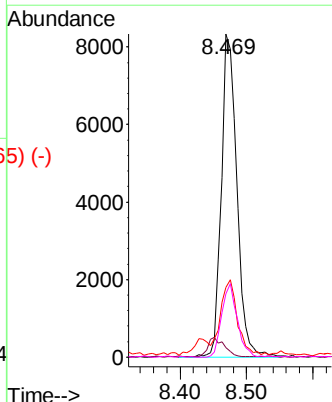
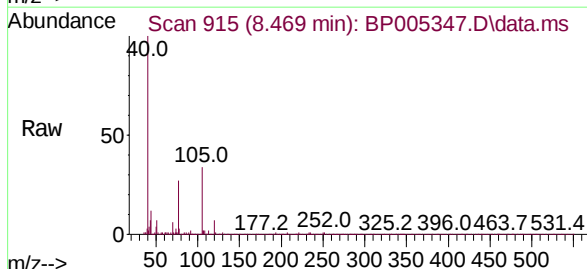


Abundance Scan 916 (8.475 min): BP005349.D\data.ms (-902) (-)

Acetophenone
Concen: 10.55 ng
RT: 8.469 min Scan# 915
Delta R.T. -0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16



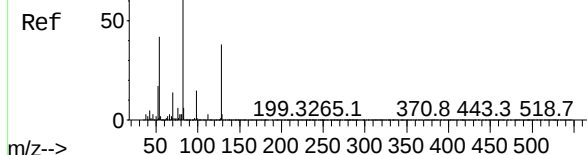
Tgt Ion	Ratio	Lower	Upper
105	100		
71	3.0	0.9	1.3#
51	21.5	18.2	27.2
120	19.5	17.0	25.6



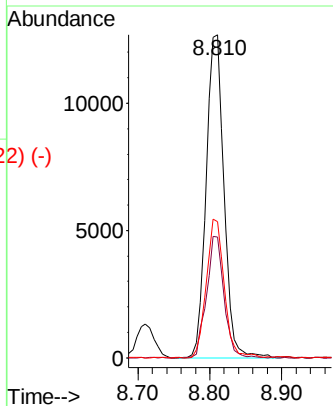
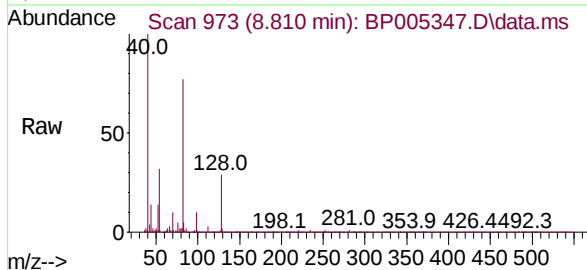
Abundance Scan 973 (8.811 min): BP005349.D\data.ms (-964) #23

Nitrobenzene-d5
Concen: 22.48 ng
RT: 8.810 min Scan# 973
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

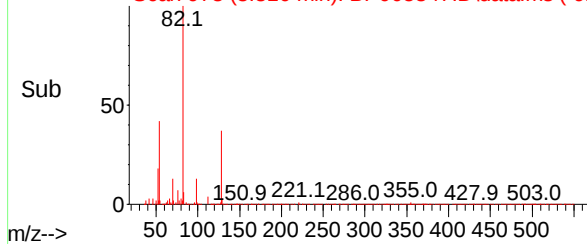
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	82	Resp:	21924
Ion	Ratio	Lower	Upper
82	100		
128	37.5	30.5	45.7
54	42.1	33.9	50.9



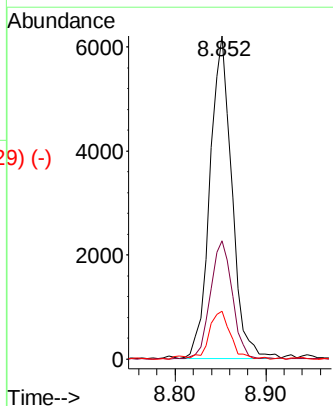
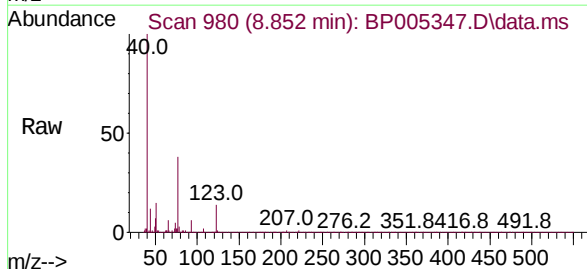
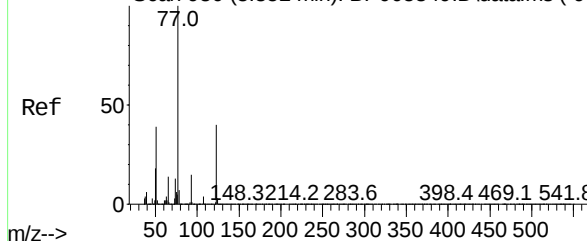
Abundance Scan 973 (8.810 min): BP005347.D\data.ms (-922) (-)



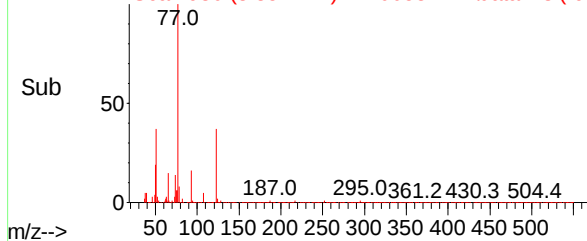
Abundance Scan 980 (8.852 min): BP005349.D\data.ms (-967) #24

Nitrobenzene
Concen: 10.89 ng
RT: 8.852 min Scan# 980
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

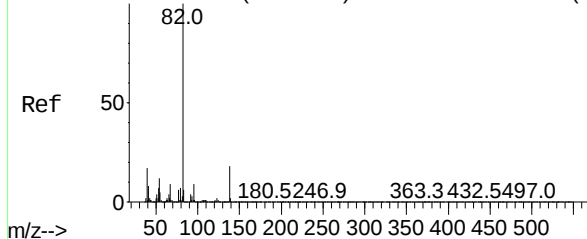
Tgt Ion:	77	Resp:	10406
Ion	Ratio	Lower	Upper
77	100		
123	36.6	31.7	47.5
65	14.8	11.5	17.3



Abundance Scan 980 (8.852 min): BP005347.D\data.ms (-929) (-)



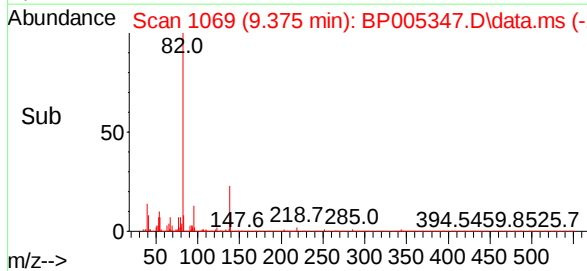
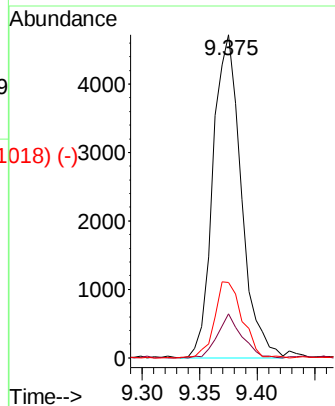
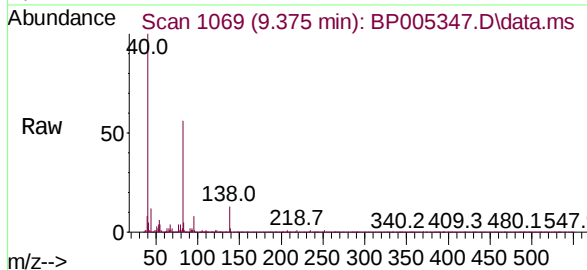
Abundance Scan 1069 (9.375 min): BP005349.D\data.ms (-10625-)



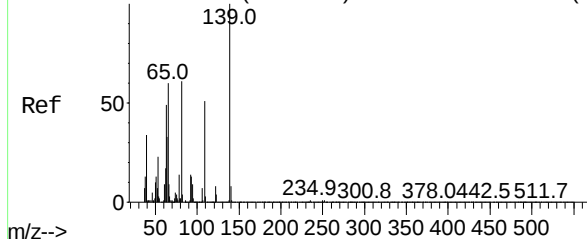
Isophorone
Concen: 7.94 ng
RT: 9.375 min Scan# 1069
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:	82	Resp:	8078
Ion	Ratio	Lower	Upper
82	100		
95	13.5	7.5	11.3#
138	23.2	14.6	22.0#

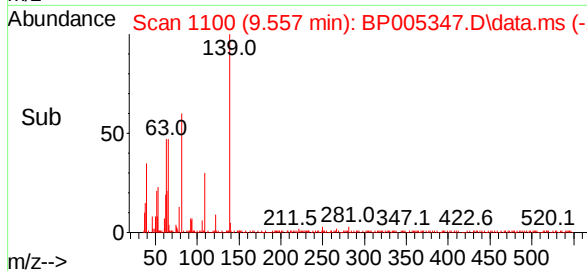
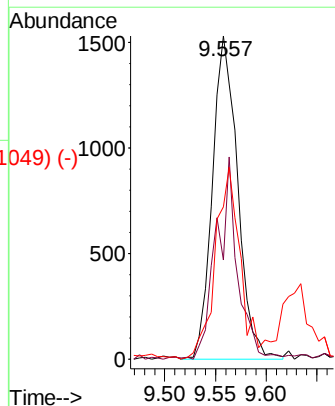
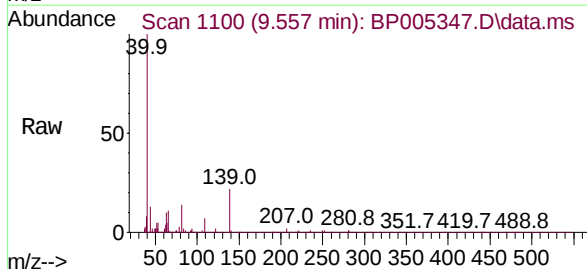


Abundance Scan 1100 (9.558 min): BP005349.D\data.ms (-10426-)

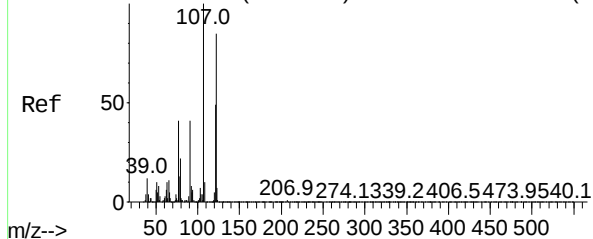


2-Nitrophenol
Concen: 10.17 ng
RT: 9.557 min Scan# 1100
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	139	Resp:	2640
Ion	Ratio	Lower	Upper
139	100		
109	30.7	40.7	61.1#
65	47.0	47.8	71.6#



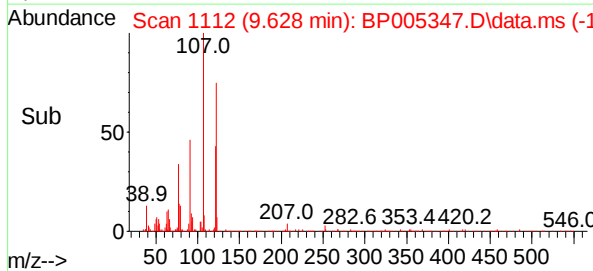
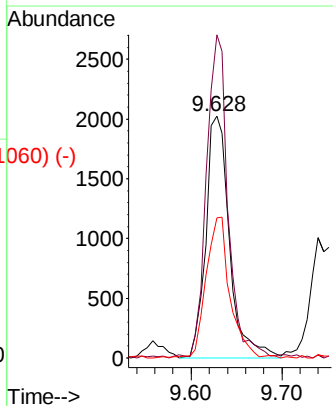
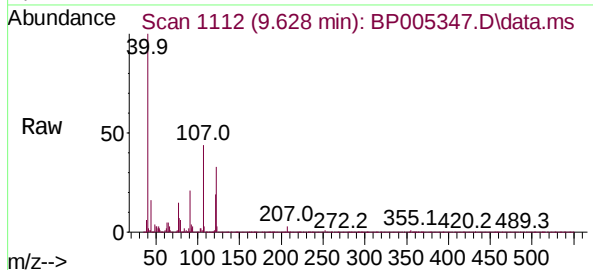
Abundance Scan 1111 (9.622 min): BP005349.D\data.ms (-11037-)



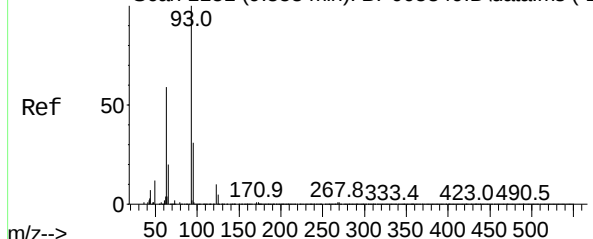
2,4-Dimethylphenol
Concen: 9.59 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:	122	Resp:	3648
Ion	Ratio	Lower	Upper
122	100		
107	133.4	93.8	140.8
121	57.9	45.6	68.4

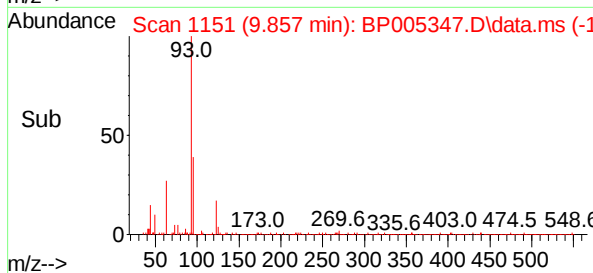
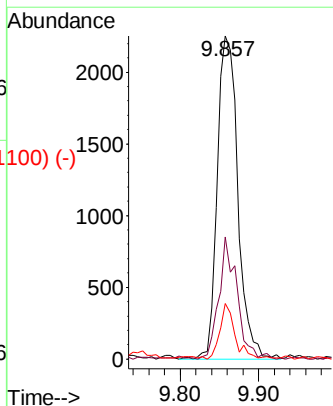
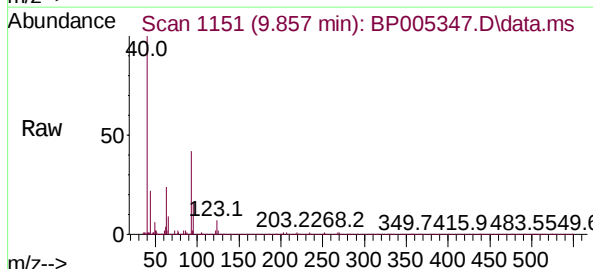


Abundance Scan 1151 (9.858 min): BP005349.D\data.ms (-11428-)

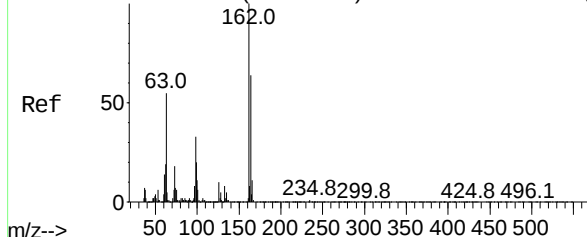


bis(2-Chloroethoxy)methane
Concen: 7.90 ng
RT: 9.857 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	93	Resp:	4101
Ion	Ratio	Lower	Upper
93	100		
95	37.9	24.9	37.3#
123	17.7	9.5	14.3#



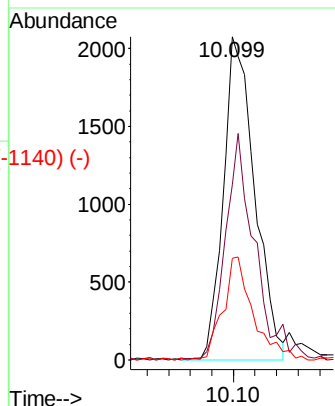
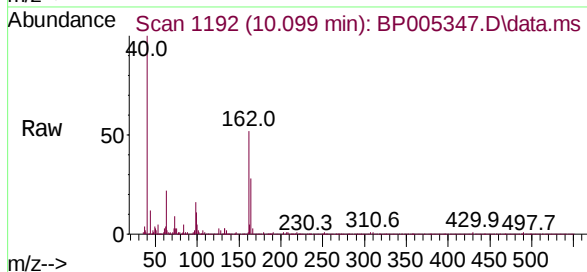
Abundance Scan 1191 (10.093 min): BP005349.D\data.ms (-1129) (-)



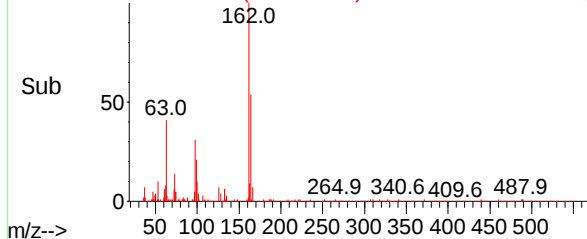
2,4-Dichlorophenol
Concen: 9.24 ng
RT: 10.099 min Scan# 1192
Delta R.T. 0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampled :
SSTDIC010

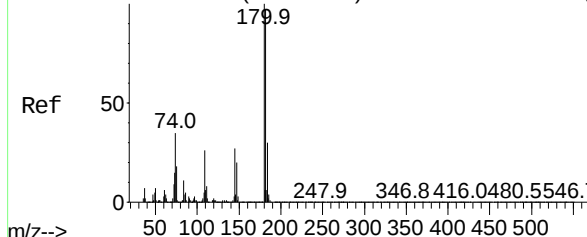
Tgt Ion:	162	Resp:	4220
Ion Ratio	Lower	Upper	
162	100		
164	54.2	44.1	84.1
98	31.4	12.6	52.6



Abundance Scan 1192 (10.099 min): BP005347.D\data.ms (-1140) (-)

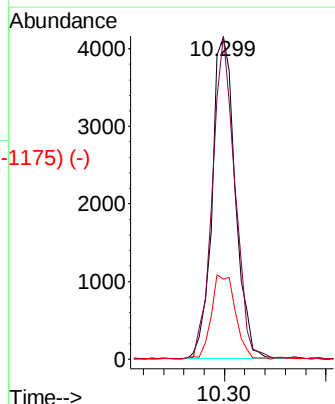
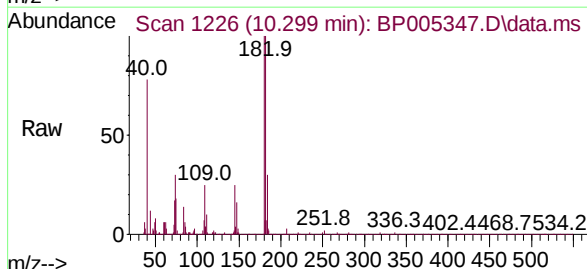


Abundance Scan 1226 (10.299 min): BP005349.D\data.ms (-1130) (-)

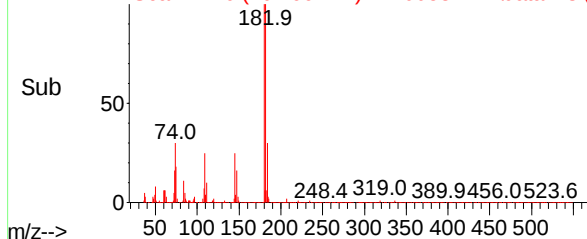


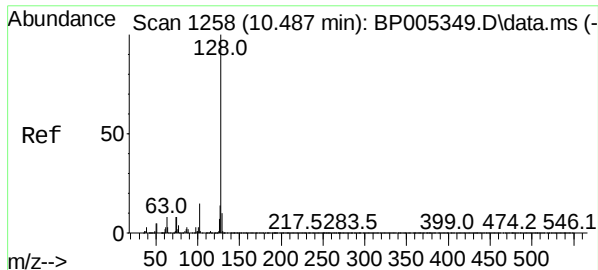
1,2,4-Trichlorobenzene
Concen: 10.42 ng
RT: 10.299 min Scan# 1226
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	180	Resp:	6559
Ion Ratio	Lower	Upper	
180	100		
182	100.3	77.2	115.8
145	24.9	21.7	32.5



Abundance Scan 1226 (10.299 min): BP005347.D\data.ms (-1175) (-)

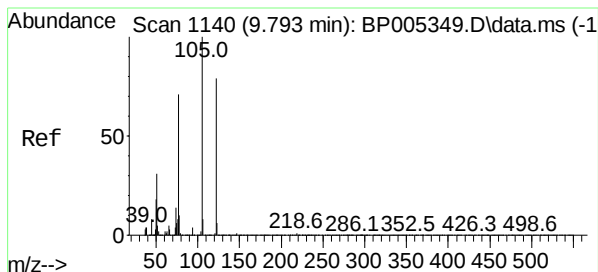
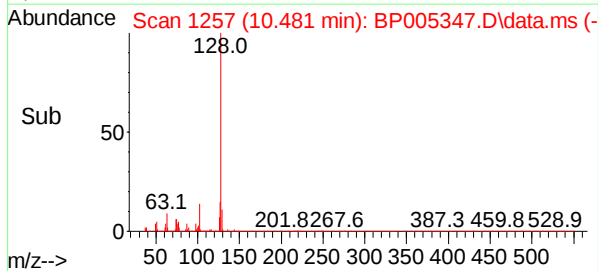
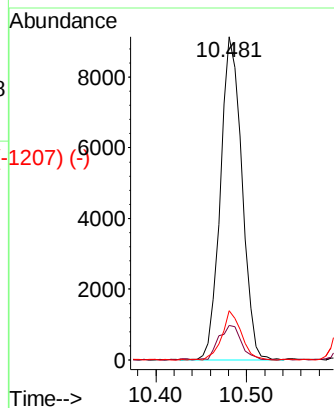
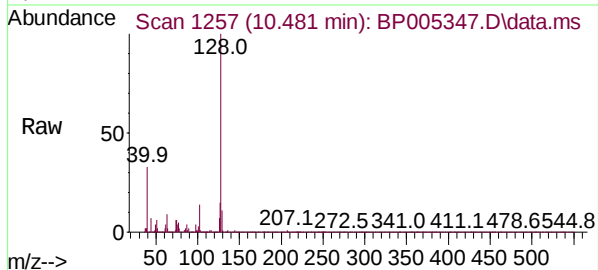




Naphthalene
Concen: 9.52 ng
RT: 10.481 min Scan# 1257
Delta R.T. -0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

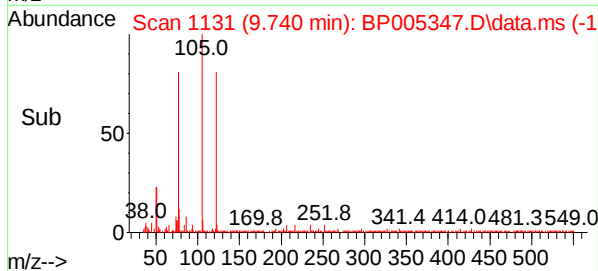
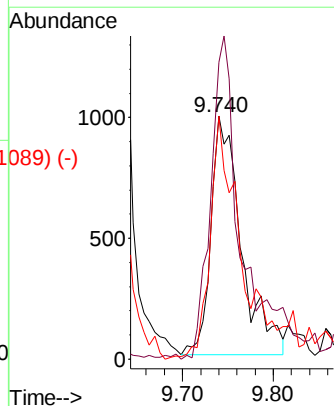
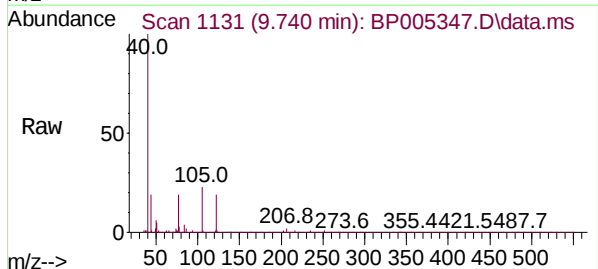
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:	128	Resp:	15066
Ion Ratio	Lower	Upper	
128	100		
129	10.6	8.0	12.0
127	15.3	11.1	16.7



Benzoic acid
Concen: 8.87 ng
RT: 9.740 min Scan# 1131
Delta R.T. -0.053 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

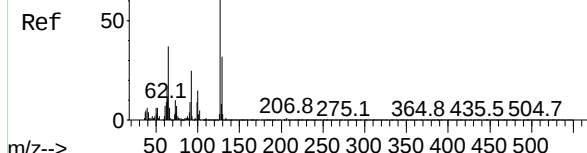
Tgt Ion:	122	Resp:	2301
Ion Ratio	Lower	Upper	
122	100		
105	122.2	105.1	145.1
77	100.2	69.6	109.6



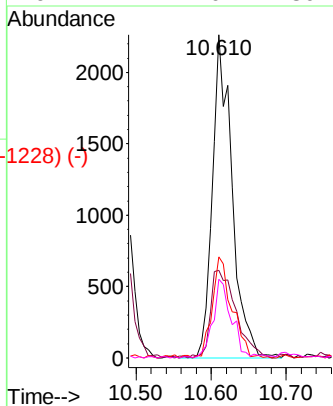
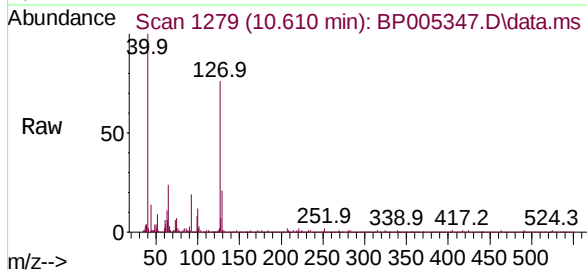
Abundance Scan 1279 (10.610 min): BP005349.D\data.ms (-1288) (-)

4-Chloroaniline
Concen: 8.04 ng
RT: 10.610 min Scan# 1279
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

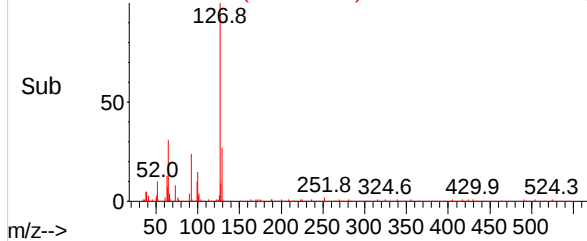
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion	Ratio	Lower	Upper
127	100		
129	27.1	25.5	38.3
65	31.2	30.0	45.0
92	24.2	20.2	30.2

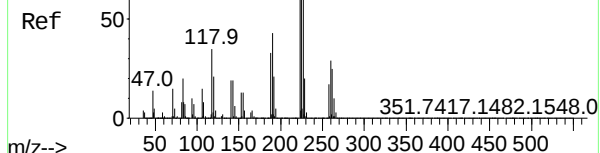


Abundance Scan 1279 (10.610 min): BP005347.D\data.ms (-1228) (-)

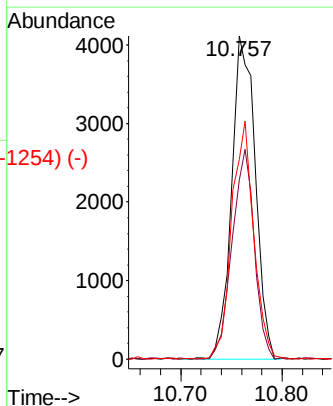
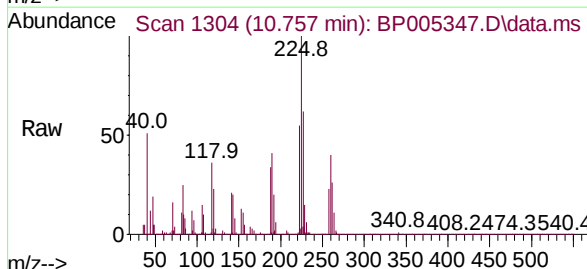


Abundance Scan 1305 (10.763 min): BP005349.D\data.ms (-1284) (-)

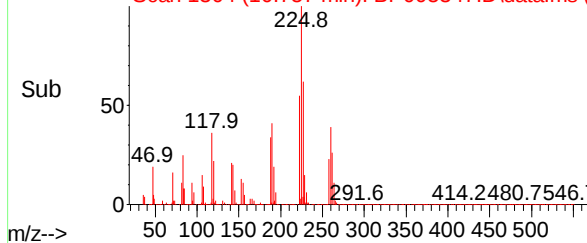
Hexachlorobutadiene
Concen: 12.36 ng
RT: 10.757 min Scan# 1304
Delta R.T. -0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

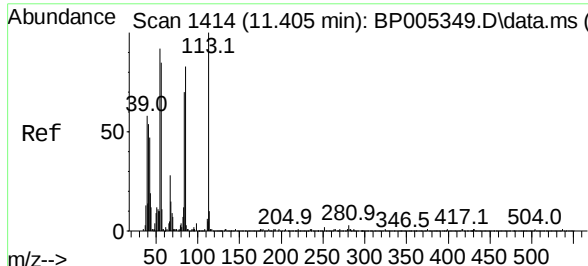


Tgt Ion	Ratio	Lower	Upper
225	100		
223	55.4	51.1	76.7
227	65.5	50.2	75.2



Abundance Scan 1304 (10.757 min): BP005347.D\data.ms (-1254) (-)

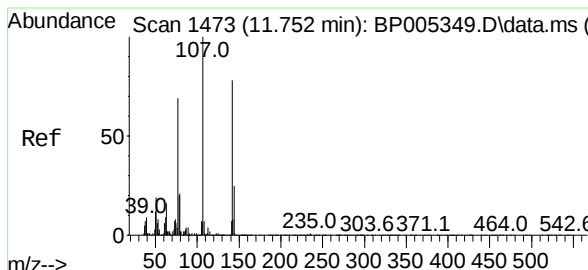
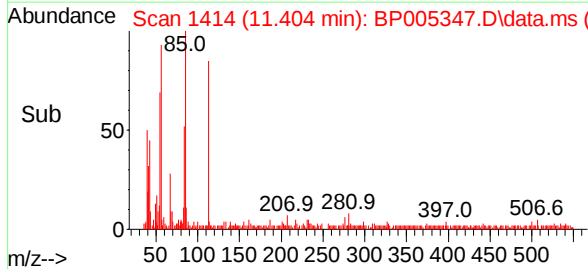
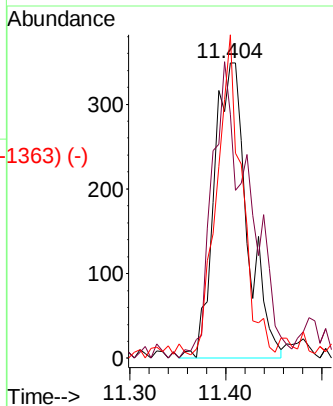
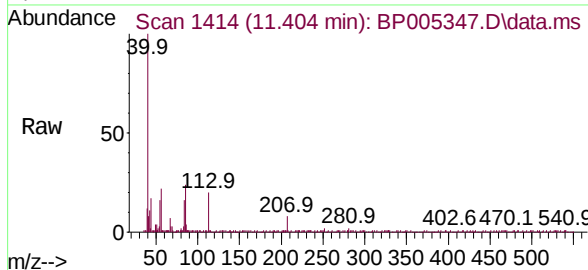




Scan 1414 (11.405 min): BP005349.D\data.ms (-1435) (-)
 Caprolactam
 Concen: 7.52 ng
 RT: 11.404 min Scan# 1414
 Delta R.T. -0.000 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

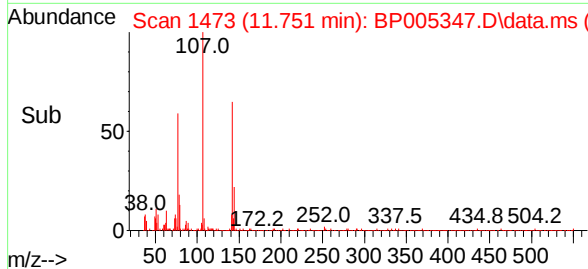
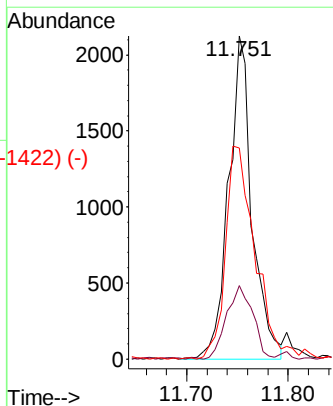
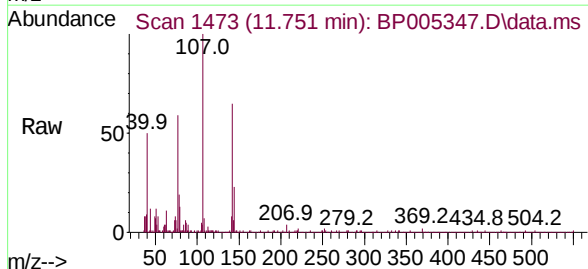
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Tgt Ion:	113	Resp:	838
Ion	Ratio	Lower	Upper
113	100		
55	82.5	72.0	112.0
56	109.5	65.1	105.1#



Scan 1473 (11.752 min): BP005349.D\data.ms (-1436) (-)
 4-Chloro-3-methylphenol
 Concen: 7.55 ng
 RT: 11.751 min Scan# 1473
 Delta R.T. -0.000 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

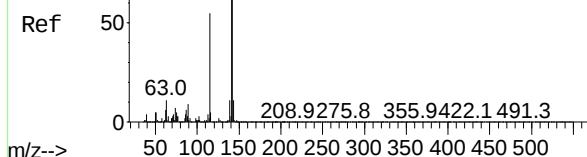
Tgt Ion:	107	Resp:	3429
Ion	Ratio	Lower	Upper
107	100		
144	23.1	20.1	30.1
142	65.4	62.2	93.4



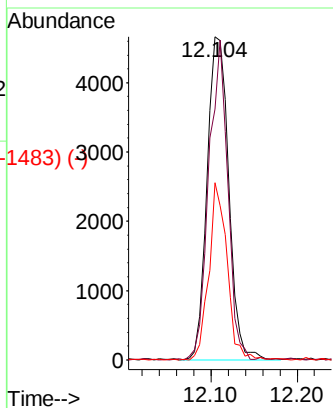
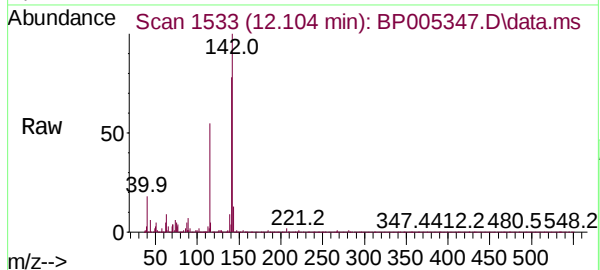
Abundance Scan 1534 (12.110 min): BP005349.D\data.ms (-1535) (-)

2-Methylnaphthalene
Concen: 8.36 ng
RT: 12.104 min Scan# 1533
Delta R.T. -0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

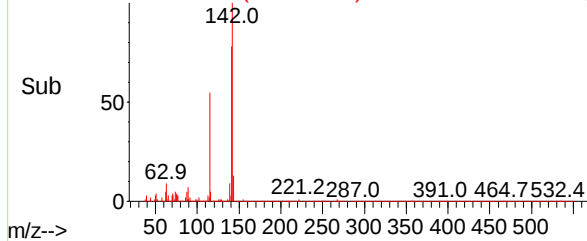
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	142	Resp:	8113
Ion	Ratio	Lower	Upper
142	100		
141	77.7	74.7	112.1
115	54.9	43.8	65.8



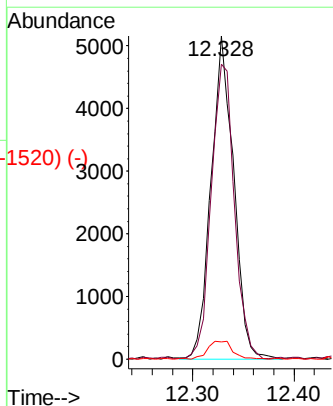
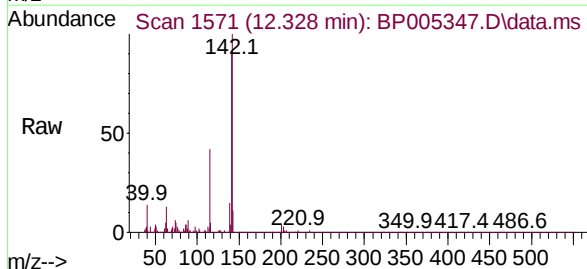
Abundance Scan 1533 (12.104 min): BP005347.D\data.ms (-1483) (-)



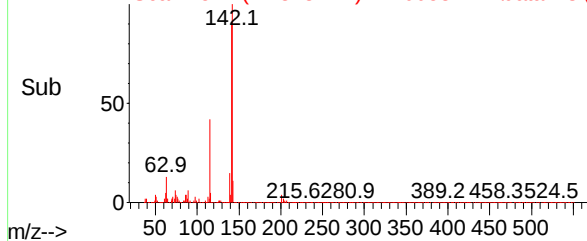
Abundance Scan 1571 (12.328 min): BP005349.D\data.ms (-1568) (-)

1-Methylnaphthalene
Concen: 8.47 ng
RT: 12.328 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

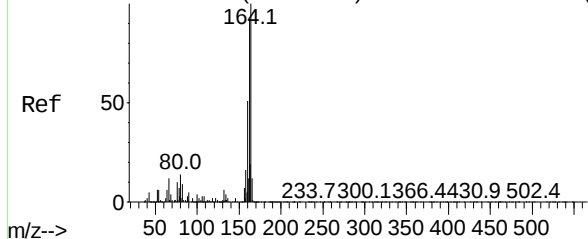
Tgt Ion:	142	Resp:	7983
Ion	Ratio	Lower	Upper
142	100		
141	91.2	77.0	115.6
116	5.4	5.0	7.6



Abundance Scan 1571 (12.328 min): BP005347.D\data.ms (-1520) (-)



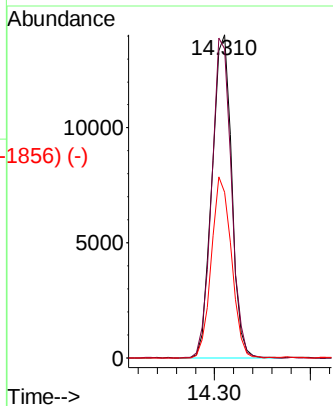
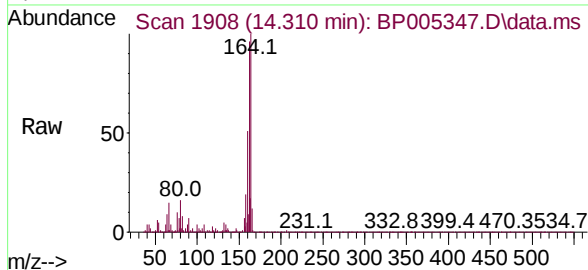
Abundance Scan 1907 (14.304 min): BP005349.D\data.ms (-1856) (-)



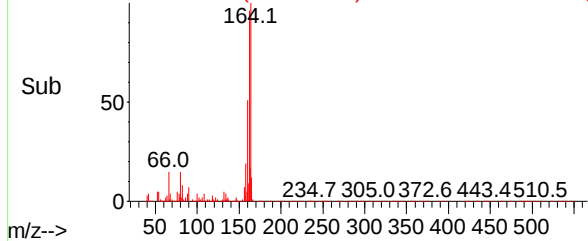
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

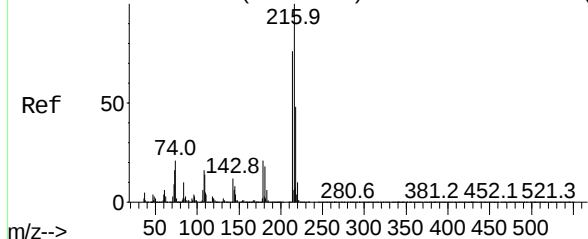
Tgt Ion	Ratio	Lower	Upper
164	100		
162	95.7	73.5	110.3
160	51.4	40.6	61.0



Abundance Scan 1908 (14.310 min): BP005347.D\data.ms (-1856) (-)

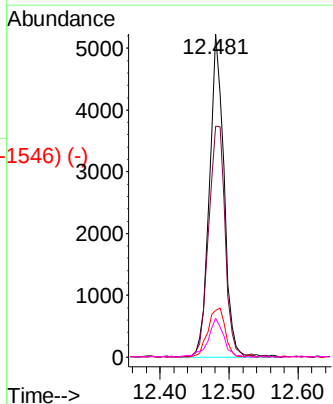
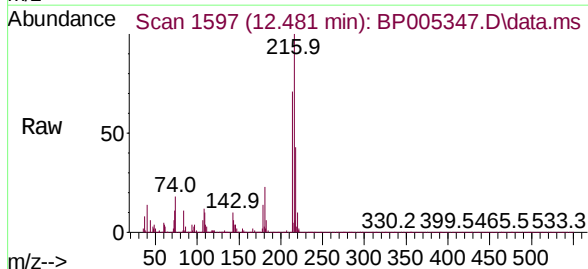


Abundance Scan 1597 (12.481 min): BP005349.D\data.ms (-1546) (-)

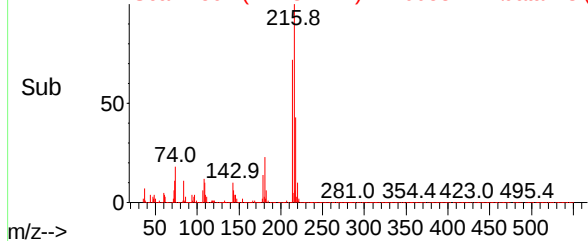


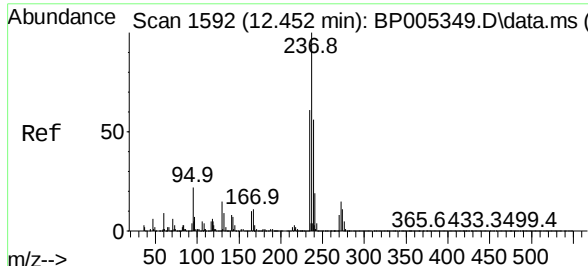
1,2,4,5-Tetrachlorobenzene
Concen: 10.45 ng
RT: 12.481 min Scan# 1597
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion	Ratio	Lower	Upper
216	100		
214	81.2	60.6	91.0
179	18.0	15.3	22.9
108	12.9	13.8	20.6#



Abundance Scan 1597 (12.481 min): BP005347.D\data.ms (-1546) (-)

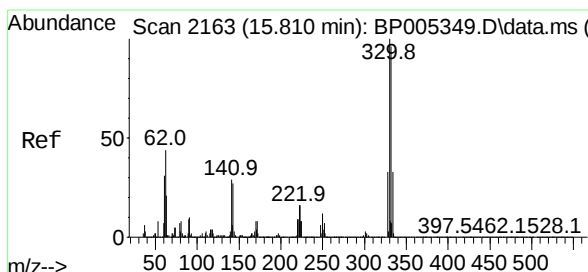
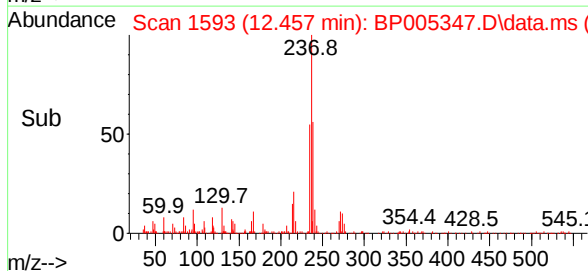
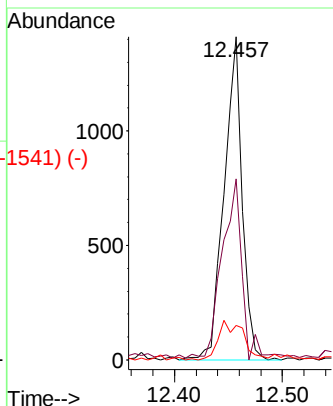
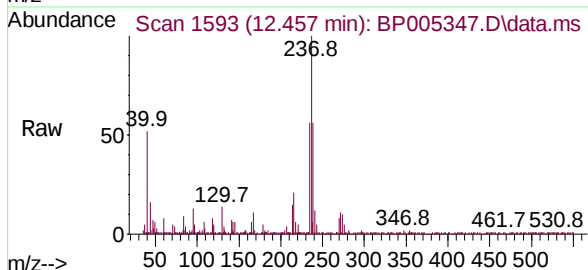




Scan 1592 (12.452 min): BP005349.D\data.ms (-1541) (-)
 Hexachlorocyclopentadiene
 Concen: 7.36 ng
 RT: 12.457 min Scan# 1593
 Delta R.T. 0.006 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

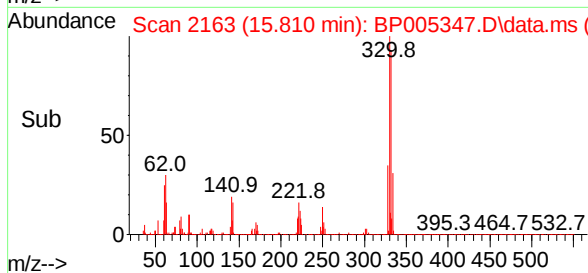
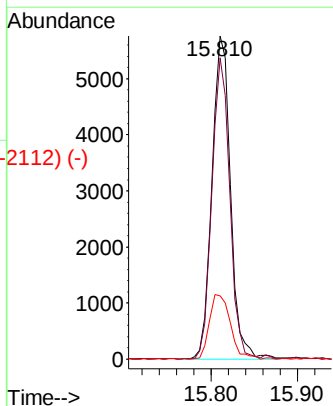
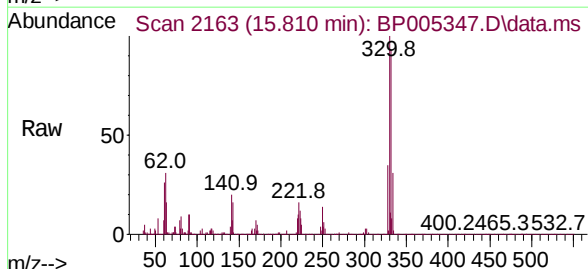
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Tgt Ion:	237	Resp:	1678
Ion	Ratio	Lower	Upper
237	100		
235	56.1	40.9	80.9
272	10.8	0.0	34.6



Scan 2163 (15.810 min): BP005349.D\data.ms (-2112) (-)
 2,4,6-Tribromophenol
 Concen: 24.69 ng
 RT: 15.810 min Scan# 2163
 Delta R.T. -0.000 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

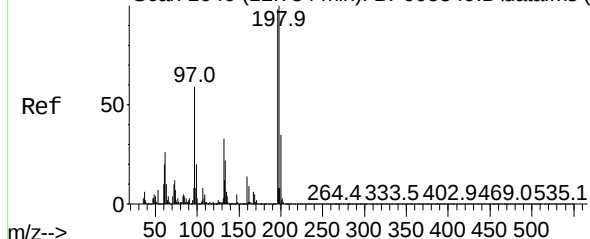
Tgt Ion:	330	Resp:	8630
Ion	Ratio	Lower	Upper
330	100		
332	89.6	76.3	114.5
141	22.7	22.8	34.2#



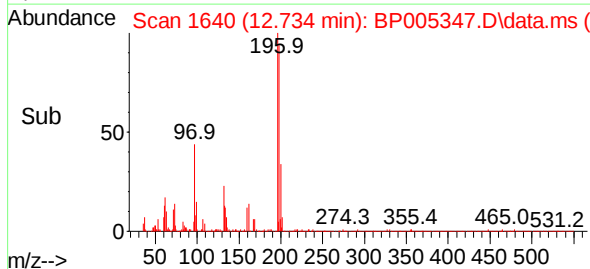
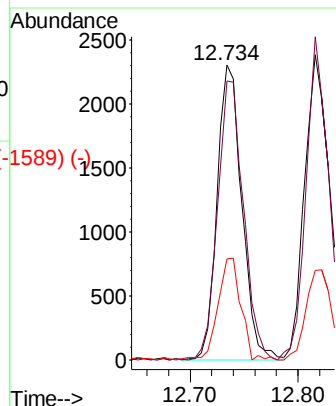
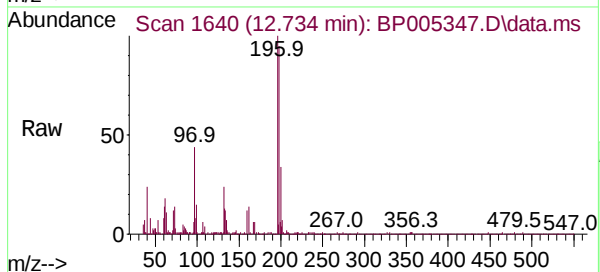
Abundance Scan 1640 (12.734 min): BP005349.D\data.ms (-1630)

2,4,6-Trichlorophenol
Concen: 9.51 ng
RT: 12.734 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

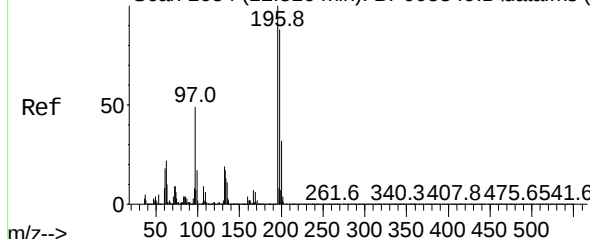


Tgt Ion:	196	Resp:	3703
Ion	Ratio	Lower	Upper
196	100		
198	94.6	81.4	122.2
200	34.2	28.2	42.2

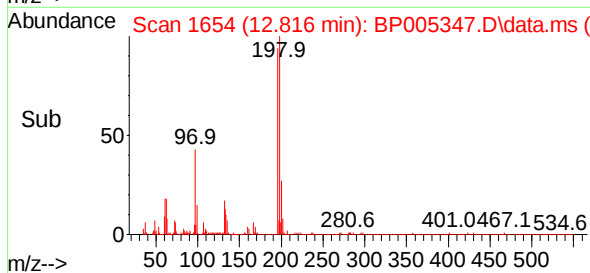
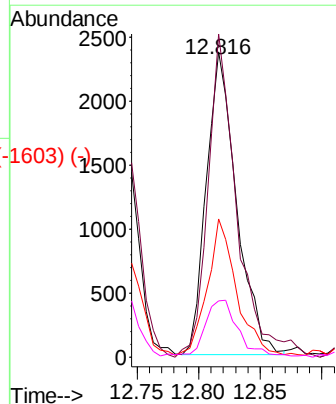
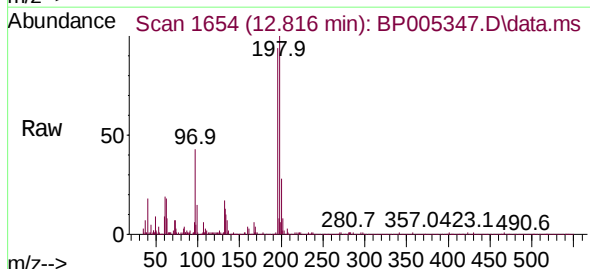


Abundance Scan 1654 (12.816 min): BP005349.D\data.ms (-1644)

2,4,5-Trichlorophenol
Concen: 9.39 ng
RT: 12.816 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16



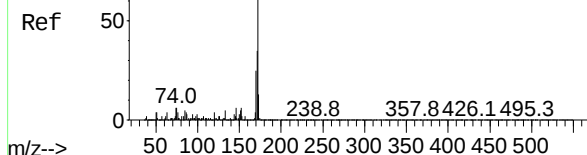
Tgt Ion:	196	Resp:	4044
Ion	Ratio	Lower	Upper
196	100		
198	105.9	71.0	106.4
97	45.2	38.5	57.7
132	18.4	15.6	23.4



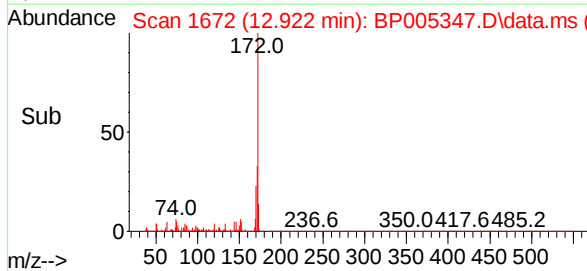
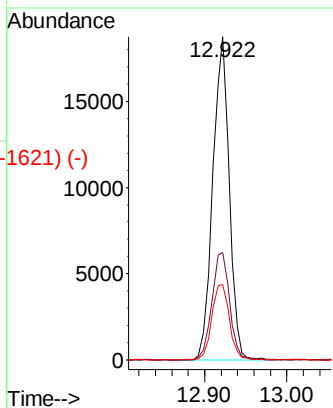
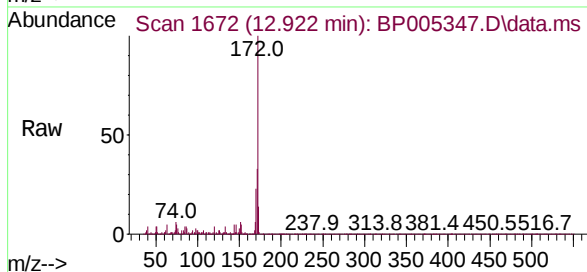
Abundance Scan 1672 (12.922 min): BP005349.D\data.ms (-1655) (-)

2-Fluorobiphenyl
Concen: 17.43 ng
RT: 12.922 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

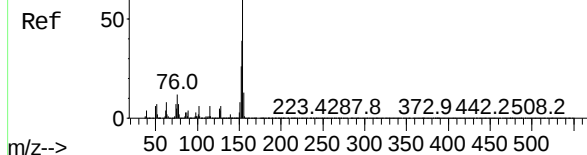


Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.3	28.1	42.1
170	23.3	19.6	29.4

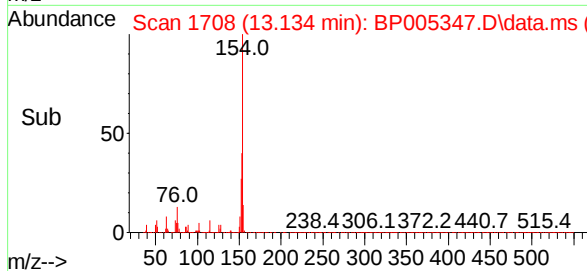
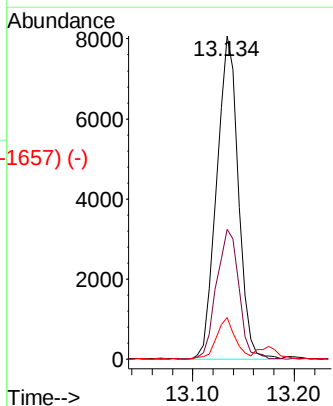
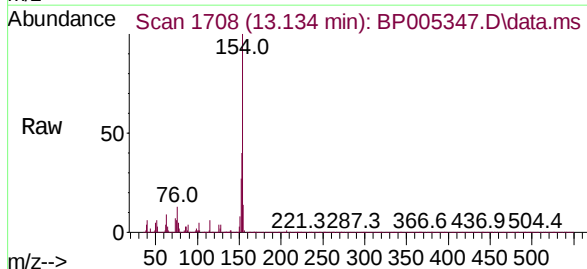


Abundance Scan 1708 (13.134 min): BP005349.D\data.ms (-1655) (-)

1,1'-Biphenyl
Concen: 8.45 ng
RT: 13.134 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16



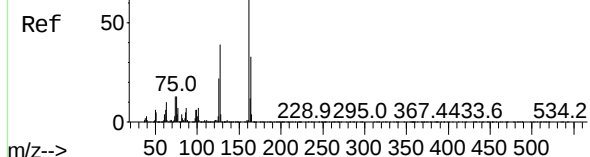
Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.3	18.9	58.9
76	12.9	0.0	32.1



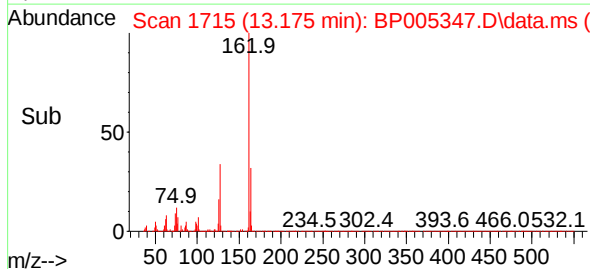
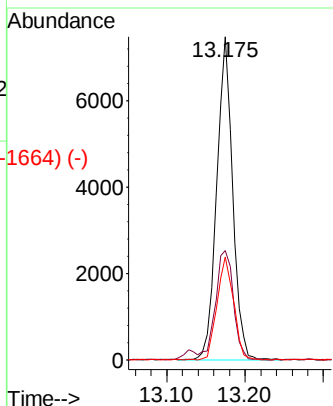
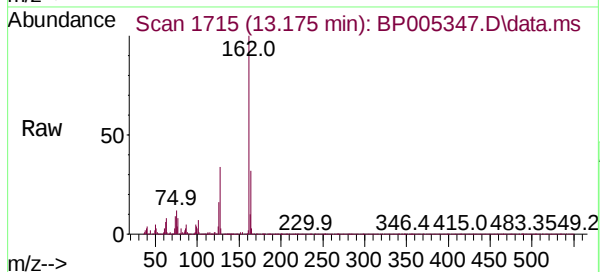
Abundance Scan 1715 (13.175 min): BP005349.D\data.ms (-1747) (-)

2-Chloronaphthalene
Concen: 9.15 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

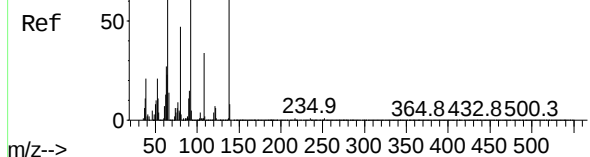


Tgt Ion:	162	Resp:	10539
Ion	Ratio	Lower	Upper
162	100		
127	33.9	31.4	47.0
164	31.9	26.6	39.8

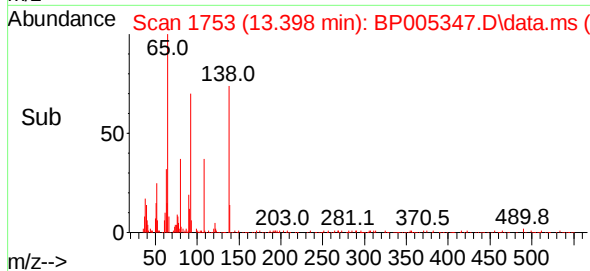
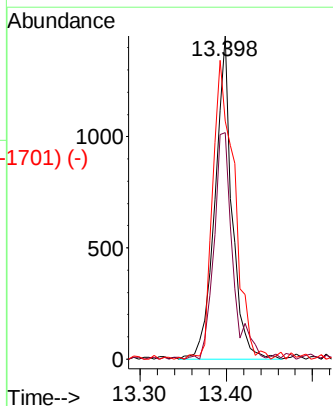
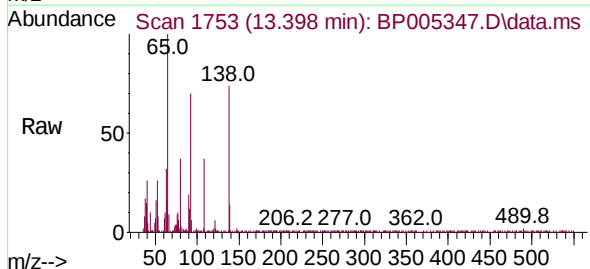


Abundance Scan 1752 (13.393 min): BP005349.D\data.ms (-1748) (-)

2-Nitroaniline
Concen: 6.91 ng
RT: 13.398 min Scan# 1753
Delta R.T. 0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16



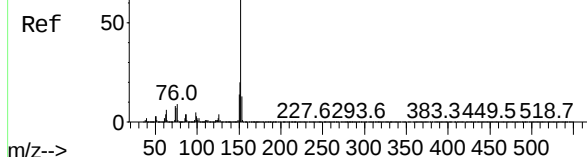
Tgt Ion:	65	Resp:	2006
Ion	Ratio	Lower	Upper
65	100		
92	70.1	48.8	73.2
138	73.7	69.5	104.3



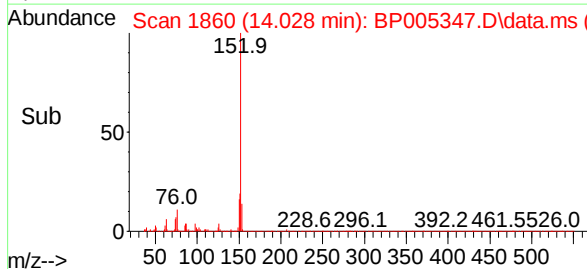
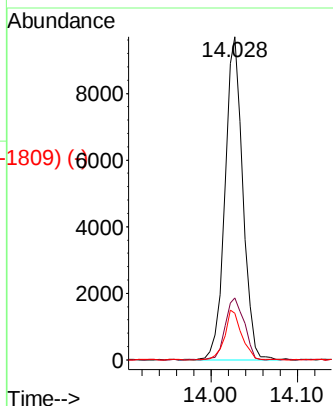
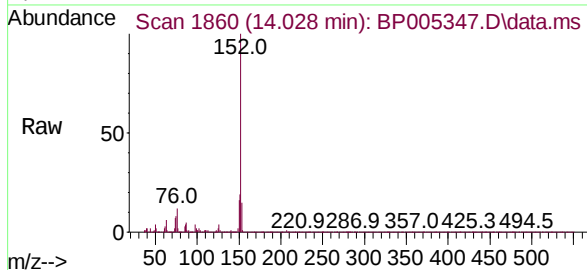
Abundance Scan 1860 (14.028 min): BP005349.D\data.ms (-1809) (-)

Acenaphthylene
Concen: 8.09 ng
RT: 14.028 min Scan# 1860
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

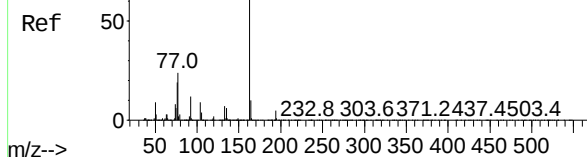


Tgt Ion:	152	Resp:	14112
Ion Ratio	Lower	Upper	
152	100		
151	19.1	15.8	23.6
153	14.5	10.5	15.7

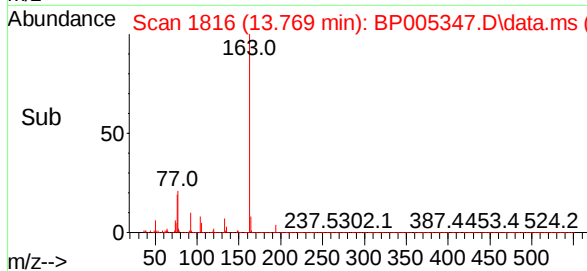
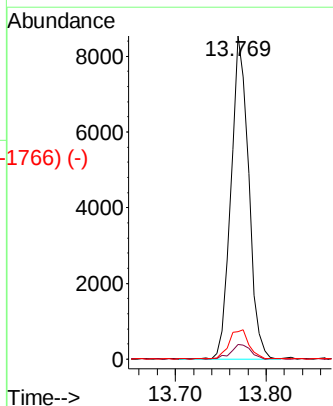
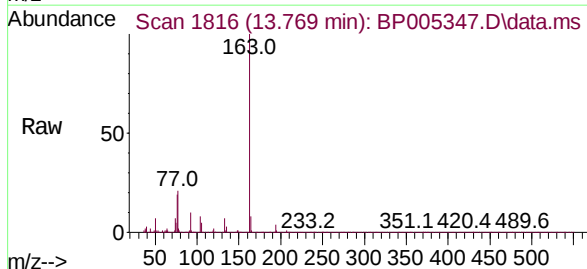


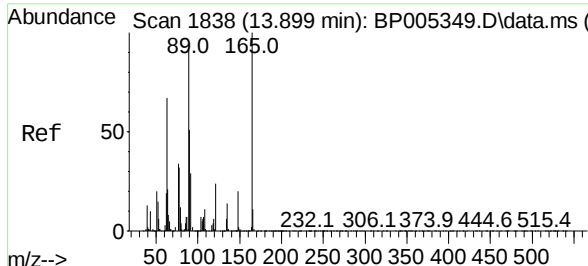
Abundance Scan 1817 (13.775 min): BP005349.D\data.ms (-1766) (-)

Dimethylphthalate
Concen: 8.93 ng
RT: 13.769 min Scan# 1816
Delta R.T. -0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16



Tgt Ion:	163	Resp:	11530
Ion Ratio	Lower	Upper	
163	100		
194	4.5	3.9	5.9
164	8.5	8.1	12.1

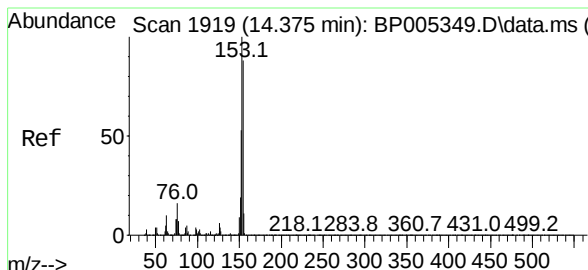
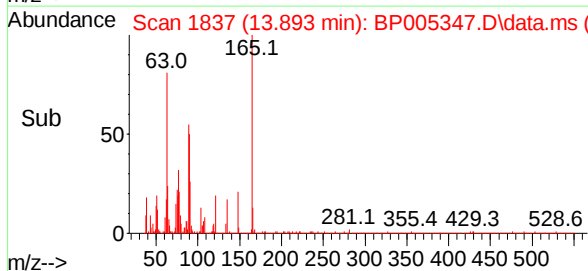
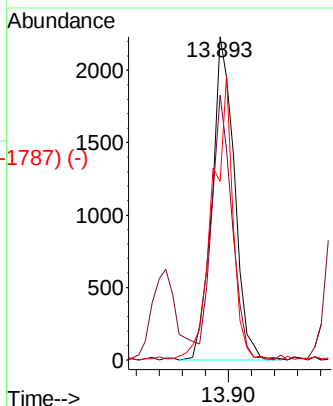
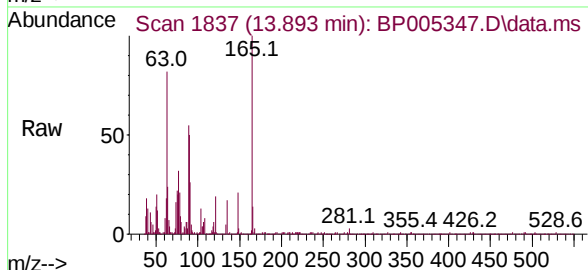




Scan 1838 (13.899 min): BP005349.D\data.ms (-1850) (-)
 2,6-Dinitrotoluene
 Concen: 9.23 ng
 RT: 13.893 min Scan# 1837
 Delta R.T. -0.006 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

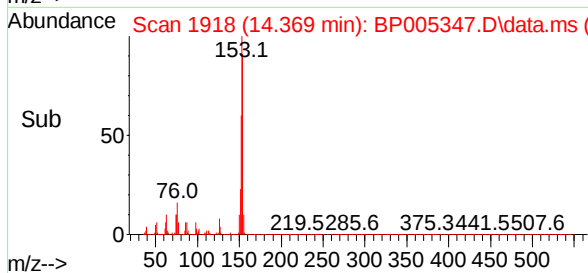
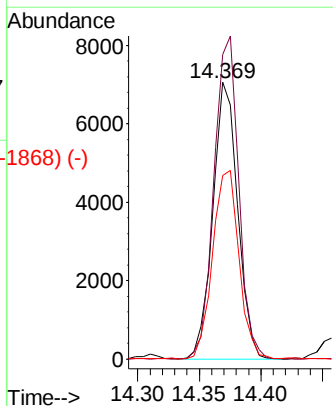
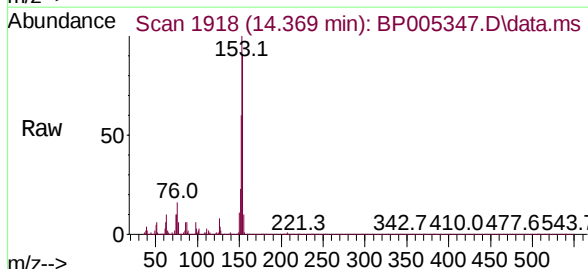
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

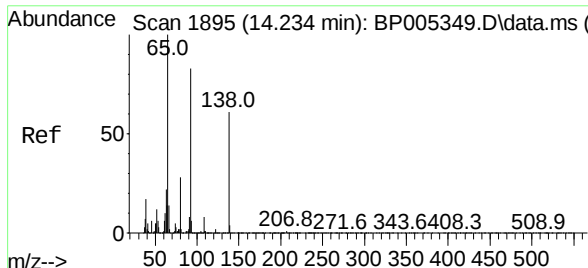
Tgt Ion:	165	Resp:	3028
Ion	Ratio	Lower	Upper
165	100		
63	82.0	67.4	101.0
89	55.2	73.8	110.6#



Scan 1919 (14.375 min): BP005349.D\data.ms (-1952) (-)
 Acenaphthene
 Concen: 8.51 ng
 RT: 14.369 min Scan# 1918
 Delta R.T. -0.006 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

Tgt Ion:	154	Resp:	9896
Ion	Ratio	Lower	Upper
154	100		
153	109.9	90.9	136.3
152	66.4	48.5	72.7

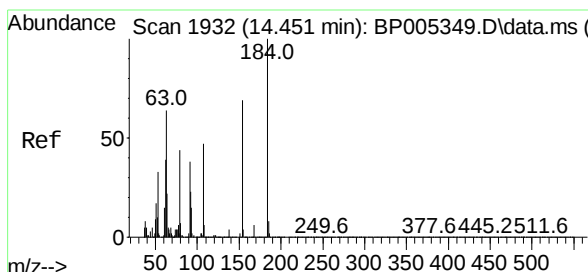
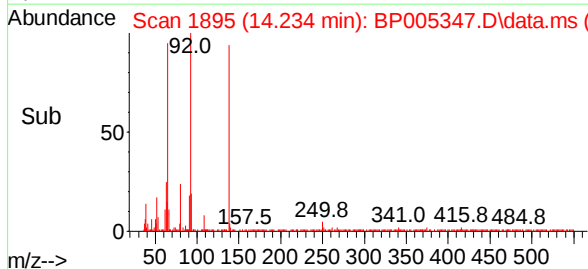
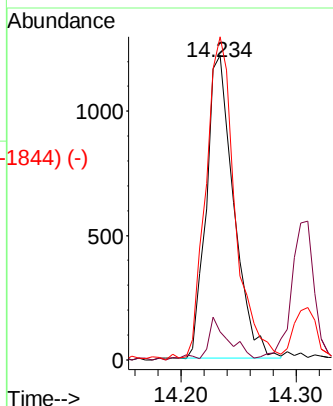
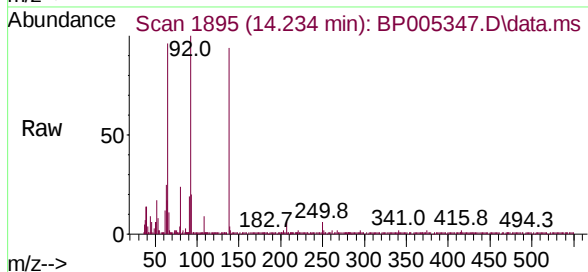




Scan 1895 (14.234 min): BP005349.D\data.ms (-1853) (-)
 3-Nitroaniline
 Concen: 7.48 ng
 RT: 14.234 min Scan# 1895
 Delta R.T. -0.000 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

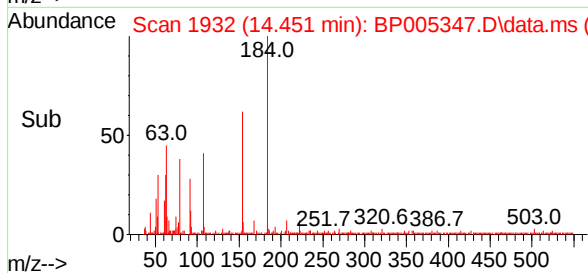
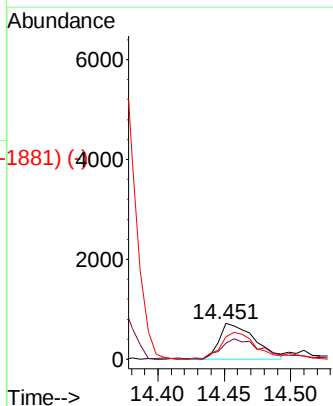
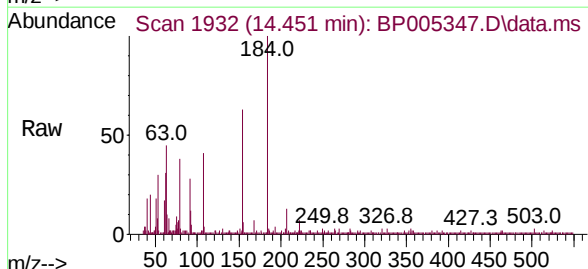
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Tgt Ion:	138	Resp:	2012
Ion	Ratio	Lower	Upper
138	100		
108	9.3	10.2	15.4#
92	106.1	108.1	162.1#

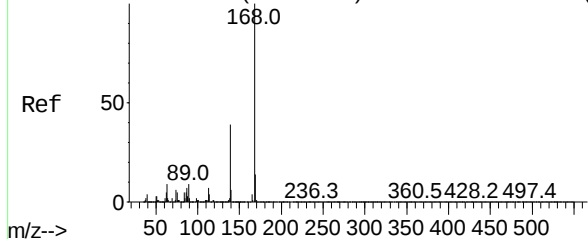


Scan 1932 (14.451 min): BP005349.D\data.ms (-1925) (-)
 2,4-Dinitrophenol
 Concen: 7.20 ng
 RT: 14.451 min Scan# 1932
 Delta R.T. -0.000 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

Tgt Ion:	184	Resp:	1320
Ion	Ratio	Lower	Upper
184	100		
63	44.6	51.2	76.8#
154	62.9	55.8	83.8



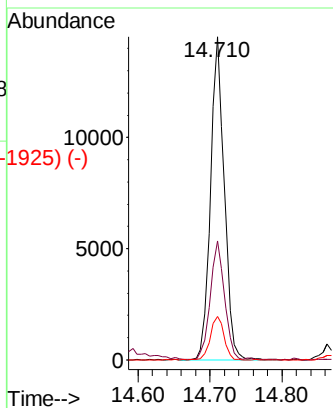
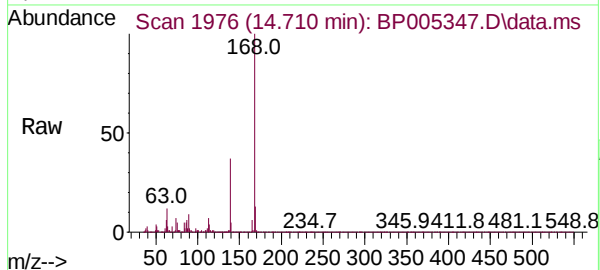
Abundance Scan 1976 (14.710 min): BP005349.D\data.ms (-1955) (-)



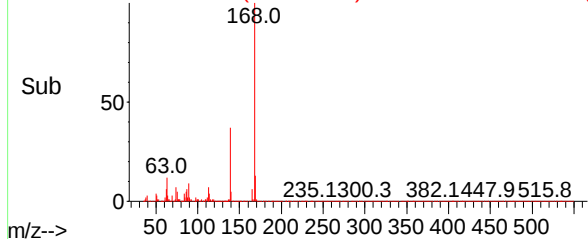
Dibenzenofuran
Concen: 9.21 ng
RT: 14.710 min Scan# 1976
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

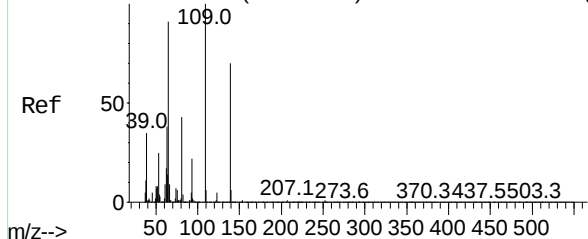
Tgt Ion:	168	Resp:	19356
Ion Ratio	Lower	Upper	
168	100		
139	36.9	31.4	47.0
169	13.4	11.4	17.0



Abundance Scan 1976 (14.710 min): BP005347.D\data.ms (-1925) (-)

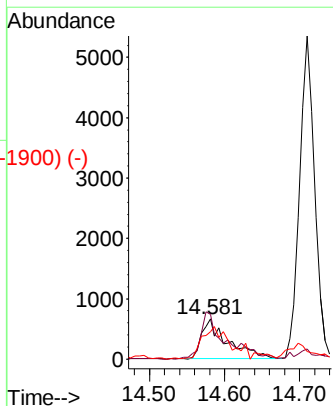
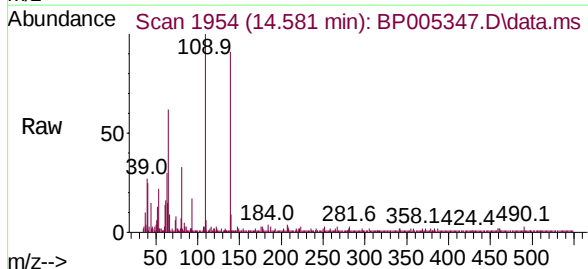


Abundance Scan 1951 (14.563 min): BP005349.D\data.ms (-1955) (-)

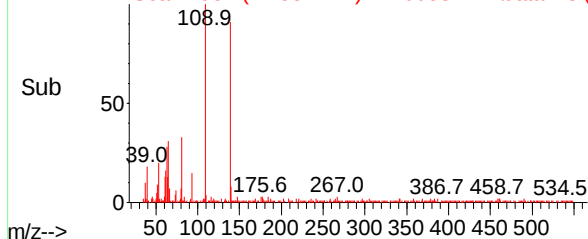


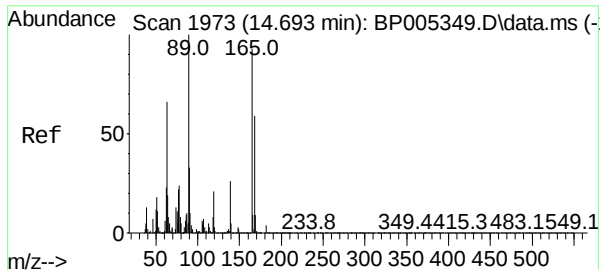
4-Nitrophenol
Concen: 7.57 ng
RT: 14.581 min Scan# 1954
Delta R.T. 0.018 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	139	Resp:	1569
Ion Ratio	Lower	Upper	
139	100		
109	109.7	122.8	162.8#
65	67.6	110.0	150.0#



Abundance Scan 1954 (14.581 min): BP005347.D\data.ms (-1900) (-)

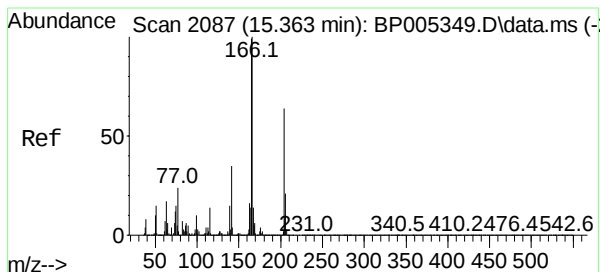
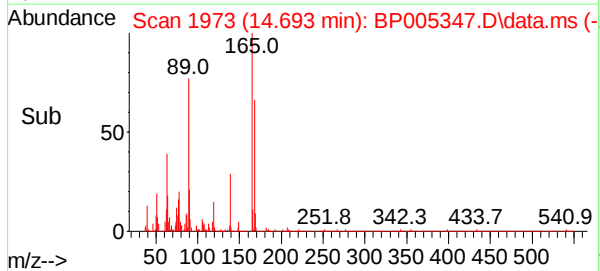
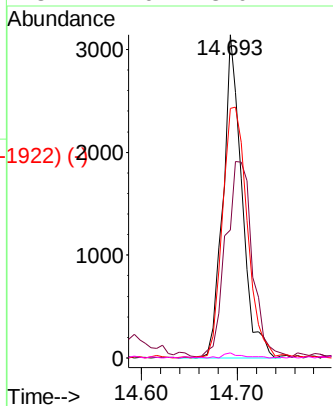
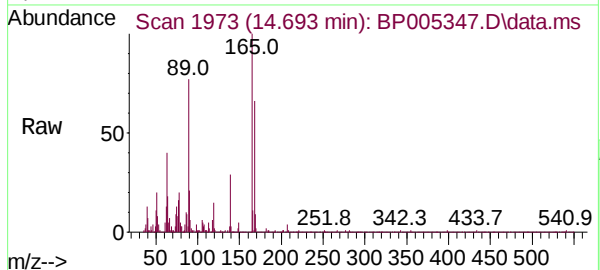




2,4-Dinitrotoluene
Concen: 8.62 ng
RT: 14.693 min Scan# 1973
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

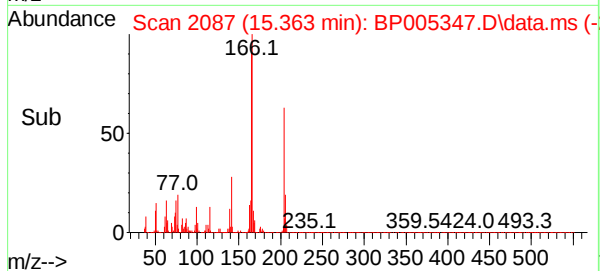
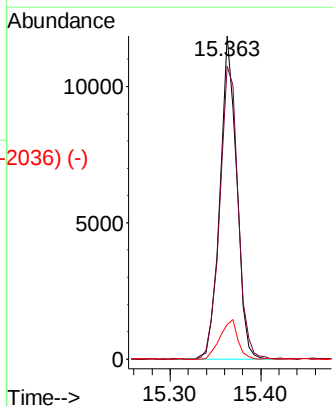
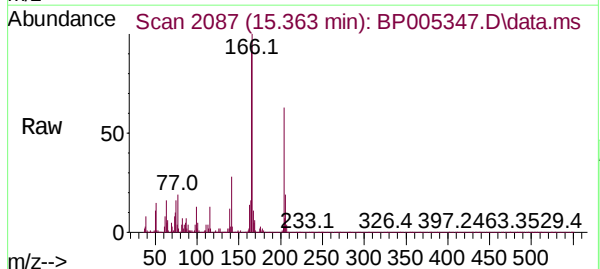
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion	Ratio	Lower	Upper
165	100		
63	39.6	56.7	85.1#
89	77.3	85.8	128.6#
182	1.6	3.0	4.6#



Fluorene
Concen: 8.80 ng
RT: 15.363 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

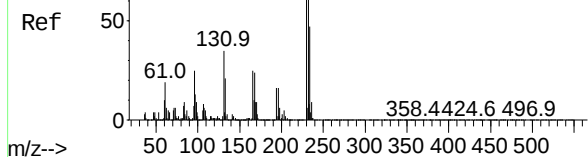
Tgt Ion	Ratio	Lower	Upper
166	100		
165	90.7	78.8	118.2
167	10.6	10.9	16.3#



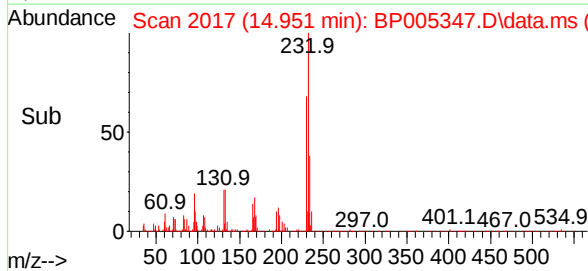
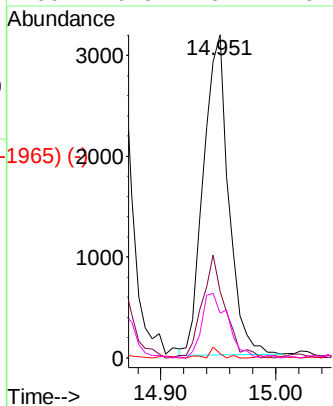
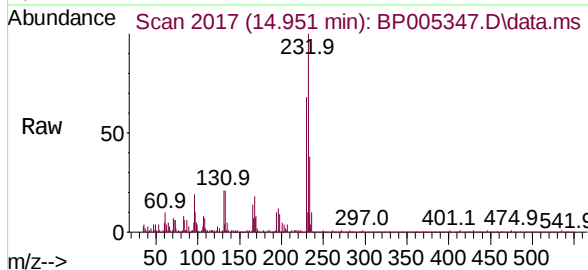
Abundance Scan 2016 (14.946 min): BP005349.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 10.40 ng
RT: 14.951 min Scan# 2017
Delta R.T. 0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

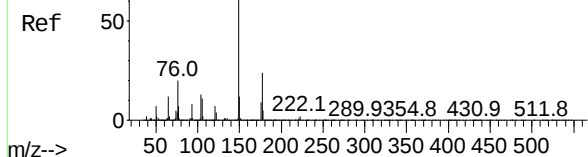


Tgt Ion	Ratio	Lower	Upper
232	100		
131	29.2	26.5	39.7
130	1.5	2.1	3.1#
166	20.9	19.4	29.0

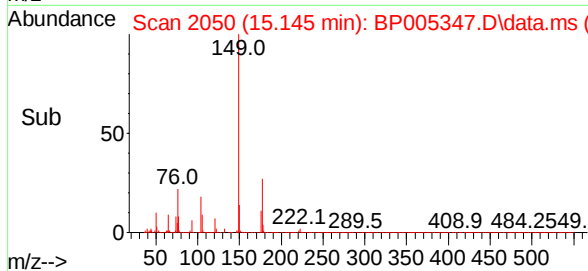
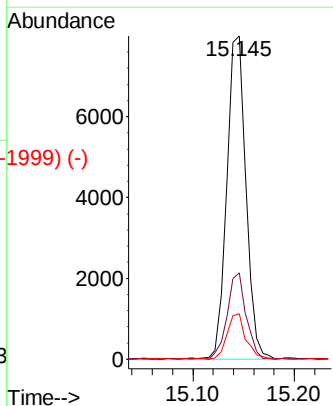
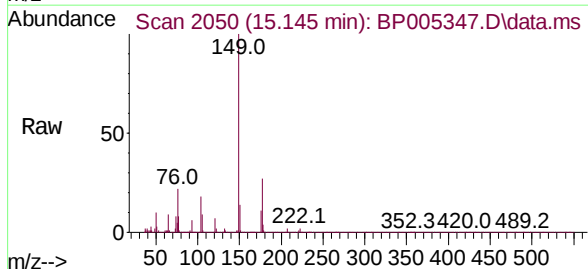


Abundance Scan 2050 (15.146 min): BP005349.D\data.ms (-2060) (-)

Diethylphthalate
Concen: 7.89 ng
RT: 15.145 min Scan# 2050
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16



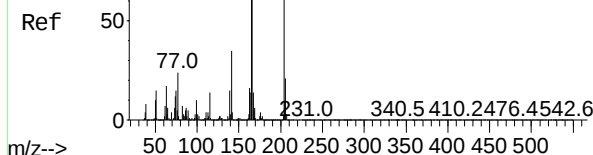
Tgt Ion	Ratio	Lower	Upper
149	100		
177	26.7	19.2	28.8
150	14.0	9.9	14.9



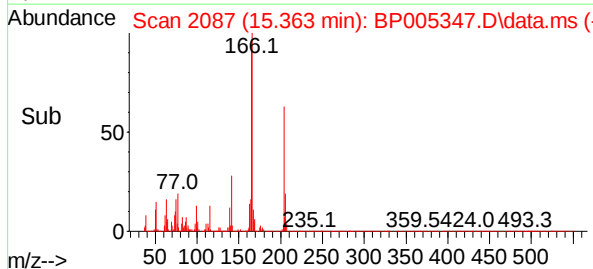
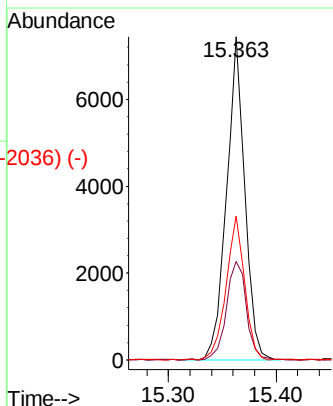
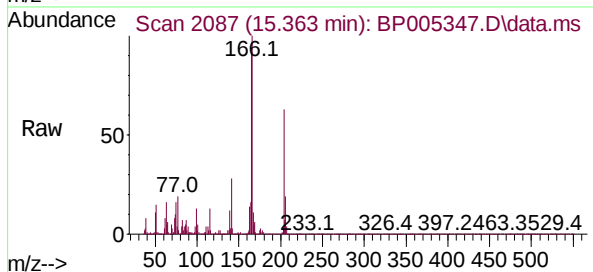
Abundance Scan 2087 (15.363 min): BP005349.D\data.ms (-2087) (-)

4-Chlorophenyl-phenylether
Concen: 9.10 ng
RT: 15.363 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

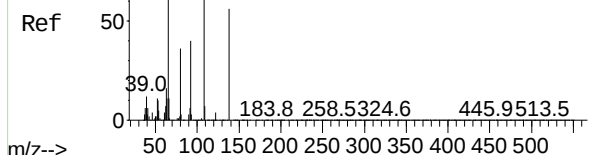


Tgt Ion:	204	Resp:	8860
Ion Ratio	Lower	Upper	
204	100		
206	30.4	26.0	39.0
141	44.6	44.2	66.2

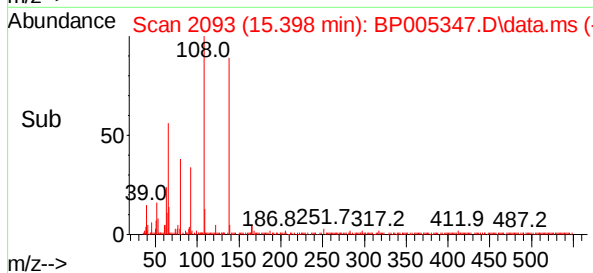
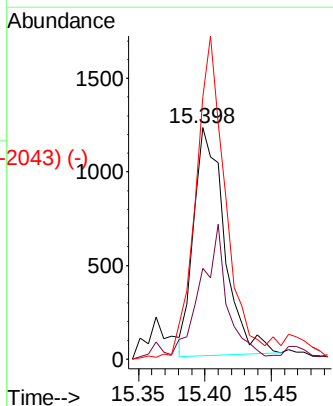
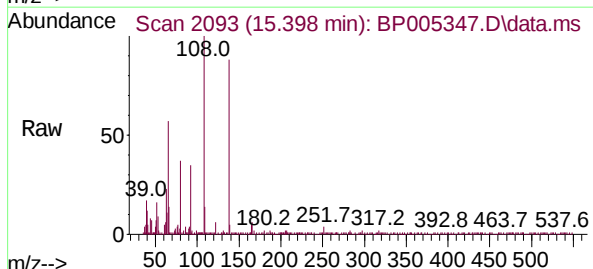


Abundance Scan 2094 (15.404 min): BP005349.D\data.ms (-2094) (-)

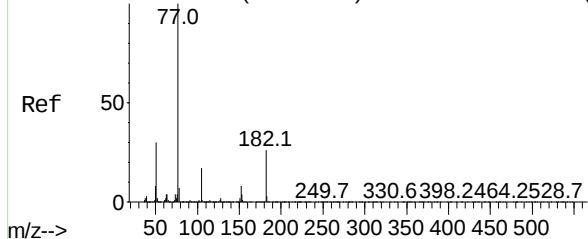
4-Nitroaniline
Concen: 7.10 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16



Tgt Ion:	138	Resp:	1962
Ion Ratio	Lower	Upper	
138	100		
92	39.1	50.9	90.9#
108	113.3	154.7	194.7#



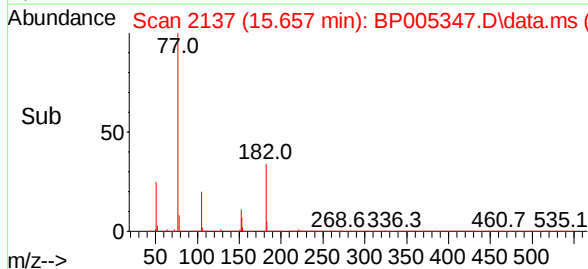
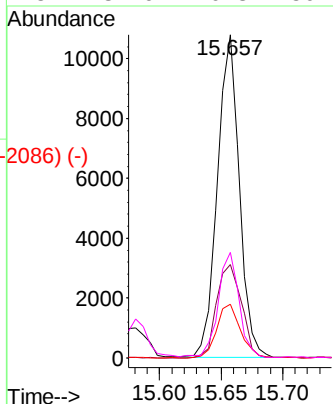
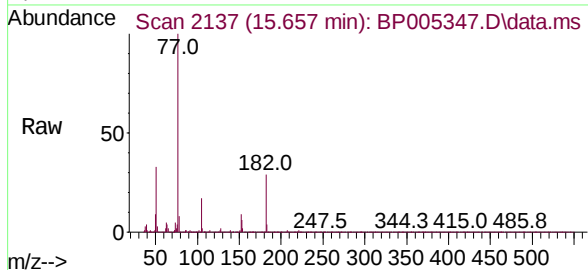
Abundance Scan 2137 (15.657 min): BP005349.D\data.ms (-2137) (-)



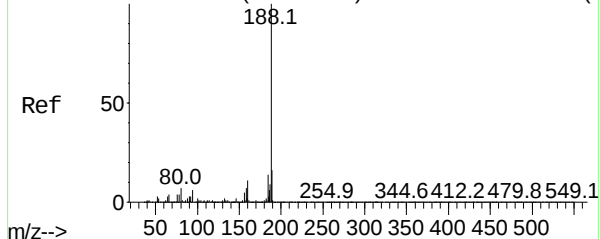
Azobenzene
Concen: 6.98 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:	77	Resp:	13306
Ion	Ratio	Lower	Upper
77	100		
182	28.9	5.5	45.5
105	16.6	0.0	36.5
51	32.6	10.3	50.3

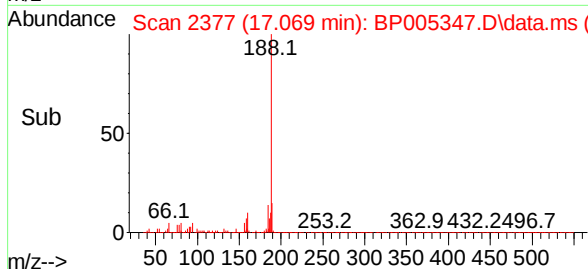
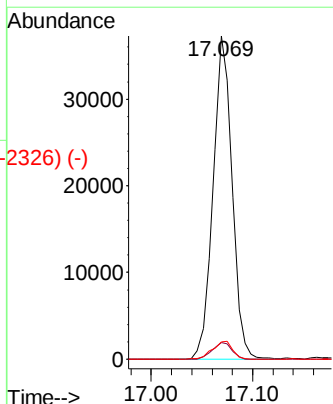
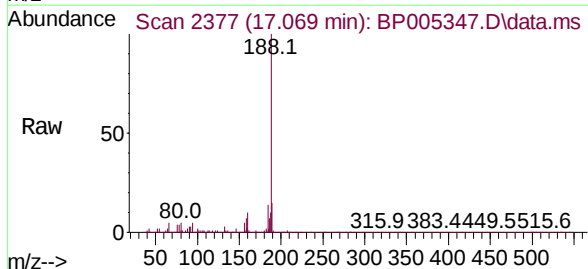


Abundance Scan 2377 (17.069 min): BP005349.D\data.ms (-2367) (-)

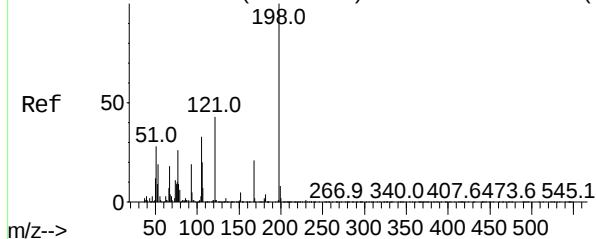


Phenanthrene-d10
Concen: 20.00 ng
RT: 17.069 min Scan# 2377
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	188	Resp:	48473
Ion	Ratio	Lower	Upper
188	100		
94	5.2	5.0	7.6
80	6.2	5.9	8.9



Abundance Scan 2104 (15.463 min): BP005349.D\data.ms (-2053) (-)

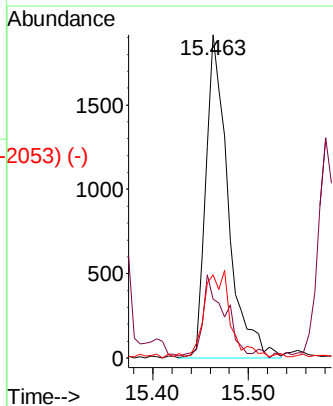
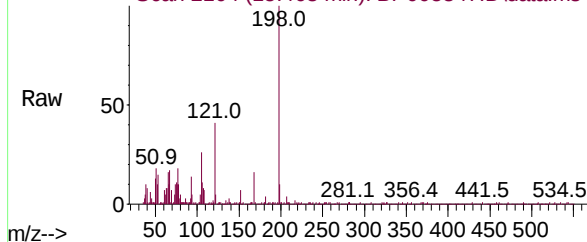


4,6-Dinitro-2-methylphenol
Concen: 9.77 ng
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

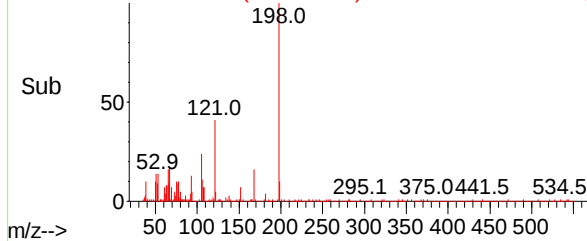
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:198	Resp:	3091
Ion Ratio	Lower	Upper
198 100		
51 18.2	10.3	50.3
105 25.7	13.6	53.6

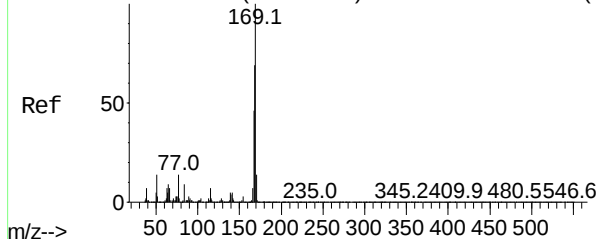
Abundance Scan 2104 (15.463 min): BP005347.D\data.ms



Abundance Scan 2104 (15.463 min): BP005347.D\data.ms (-2053) (-)



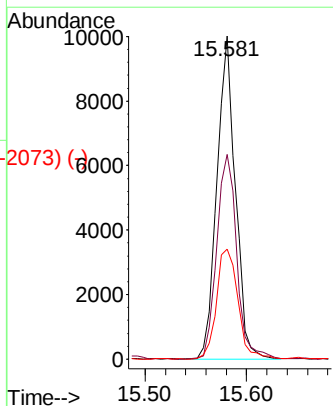
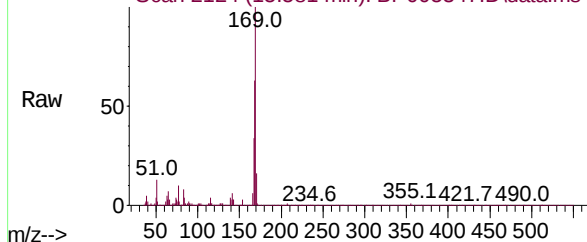
Abundance Scan 2124 (15.581 min): BP005349.D\data.ms (-2106) (-)



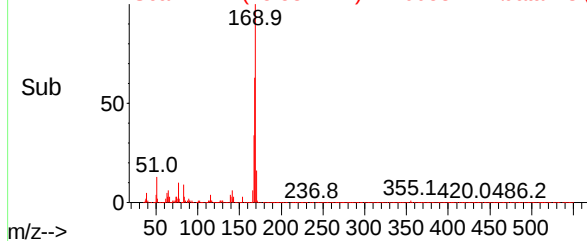
n-Nitrosodiphenylamine
Concen: 9.37 ng
RT: 15.581 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:169	Resp:	12701
Ion Ratio	Lower	Upper
169 100		
168 63.3	55.2	82.8
167 34.1	36.6	54.8#

Abundance Scan 2124 (15.581 min): BP005347.D\data.ms



Abundance Scan 2124 (15.581 min): BP005347.D\data.ms (-2073) (-)



Abundance Scan 2240 (16.263 min): BP005349.D\data.ms (-2189) (-)

4-Bromophenyl-phenylether
Concen: 10.93 ng
RT: 16.263 min Scan# 2240
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Ref 50 141.0 248.0 322.2386.8 457.6523.6

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

Tgt Ion:248 Resp: 6508
Ion Ratio Lower Upper
248 100
250 95.2 77.5 116.3
141 49.3 50.1 75.1#

Abundance Scan 2240 (16.263 min): BP005347.D\data.ms

Raw 50 141.0 248.0 327.3 397.3 465.0 532.7

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

Abundance

16.263

4000

3000

2000

1000

0

Time--> 16.20 16.30

Abundance Scan 2240 (16.263 min): BP005347.D\data.ms (-2189) (-)

Sub 50 141.0 248.0 356.4 425.7 491.7

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

Abundance Scan 2259 (16.375 min): BP005349.D\data.ms (-2208) (-)

Hexachlorobenzene
Concen: 12.13 ng
RT: 16.369 min Scan# 2258
Delta R.T. -0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Ref 50 141.8 213.9 283.8 352.1416.6482.7547.3

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

Tgt Ion:284 Resp: 9183
Ion Ratio Lower Upper
284 100
142 23.7 20.8 31.2
249 21.4 23.7 35.5#

Abundance Scan 2258 (16.369 min): BP005347.D\data.ms

Raw 50 141.9 213.8 283.8 355.0 420.2 484.7

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

Abundance

16.369

6000

4000

2000

0

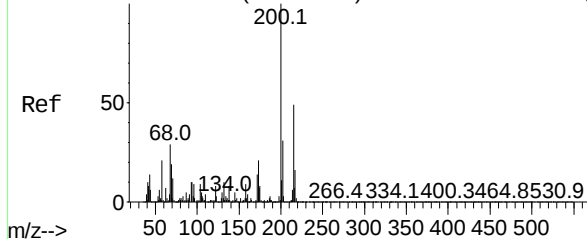
Time--> 16.30 16.35 16.40

Abundance Scan 2258 (16.369 min): BP005347.D\data.ms (-2208) (-)

Sub 50 141.9 213.8 283.8 362.1428.0495.8

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

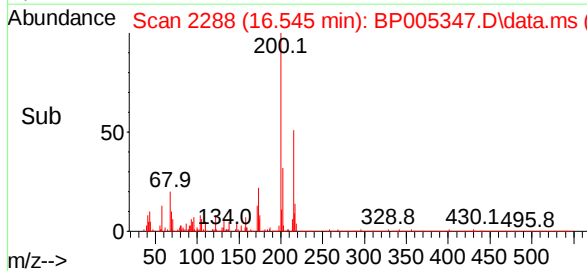
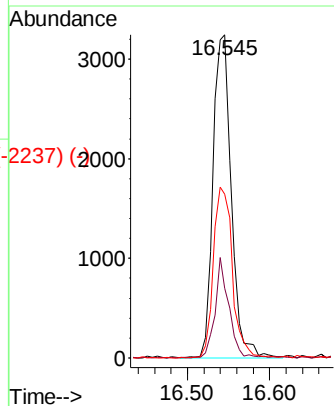
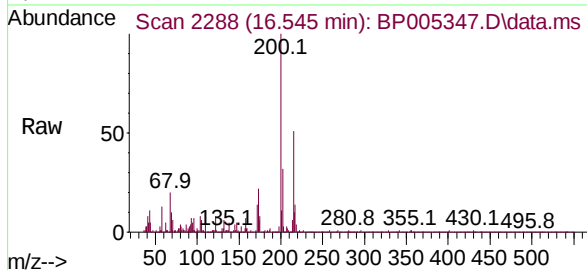
Abundance Scan 2288 (16.545 min): BP005349.D\data.ms (-2288) (-)



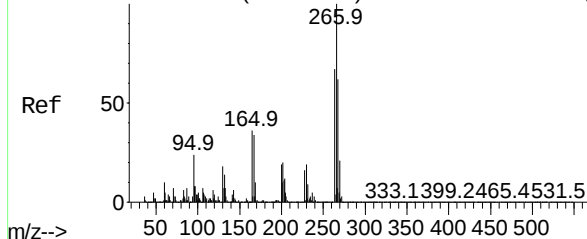
Atrazine
Concen: 10.36 ng
RT: 16.545 min Scan# 2288
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleID :
SSTDIC010

Tgt Ion	Ratio	Lower	Upper
200	100		
173	21.6	0.7	40.7
215	50.7	29.0	69.0

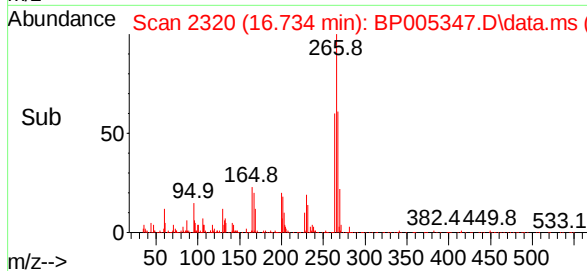
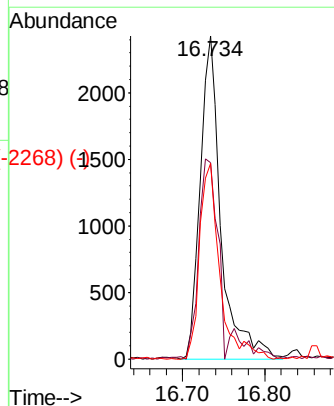
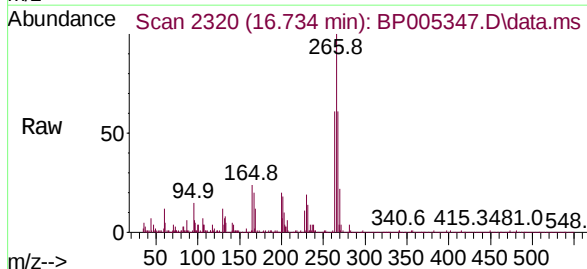


Abundance Scan 2319 (16.728 min): BP005349.D\data.ms (-2319) (-)

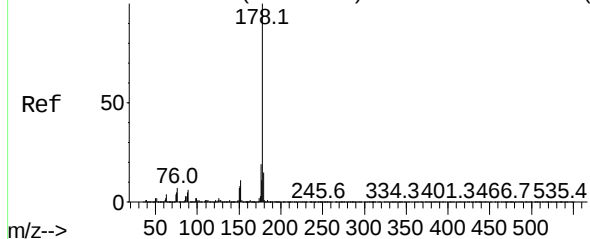


Pentachlorophenol
Concen: 11.55 ng
RT: 16.734 min Scan# 2320
Delta R.T. 0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion	Ratio	Lower	Upper
266	100		
268	60.7	49.4	74.0
264	60.5	53.7	80.5



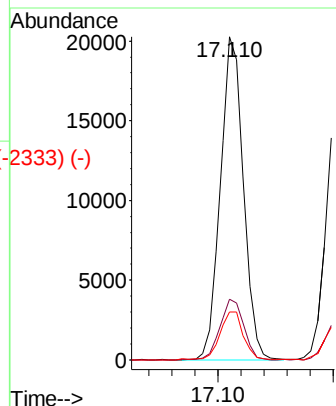
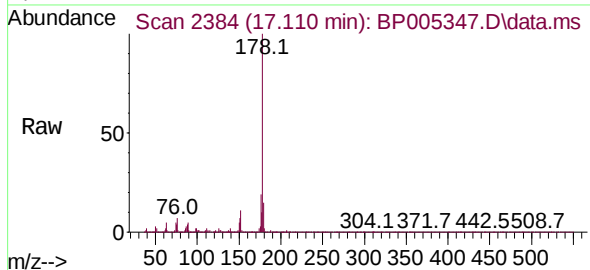
Abundance Scan 2384 (17.110 min): BP005349.D\data.ms (-2371) (-)



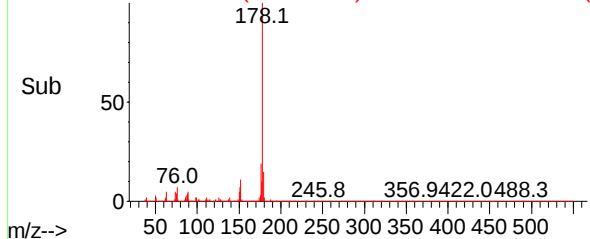
Phenanthrene
Concen: 9.65 ng
RT: 17.110 min Scan# 2384
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

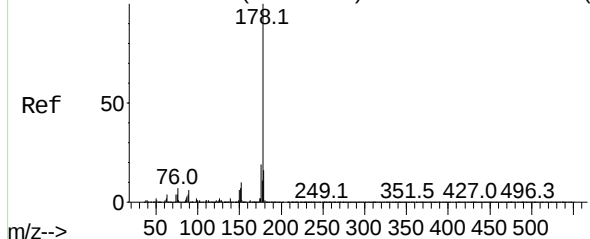
Tgt Ion:	178	Resp:	28128
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.4	23.2
179	14.8	12.3	18.5



Abundance Scan 2384 (17.110 min): BP005347.D\data.ms (-2333) (-)

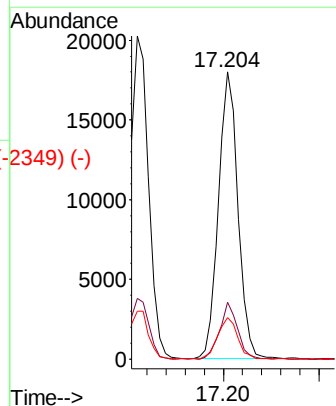
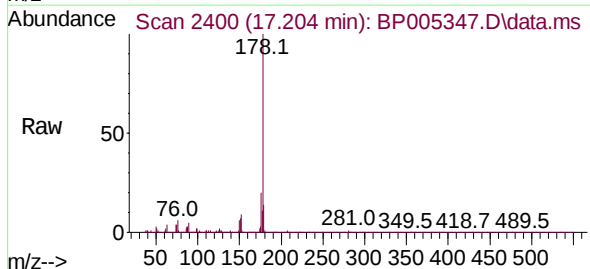


Abundance Scan 2400 (17.204 min): BP005349.D\data.ms (-2373) (-)

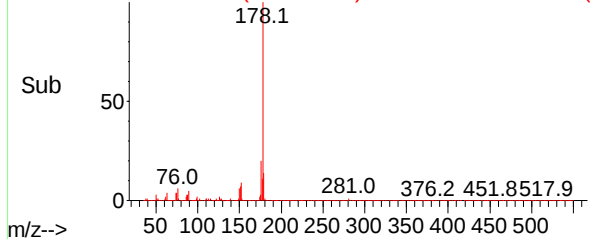


Anthracene
Concen: 9.22 ng
RT: 17.204 min Scan# 2400
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

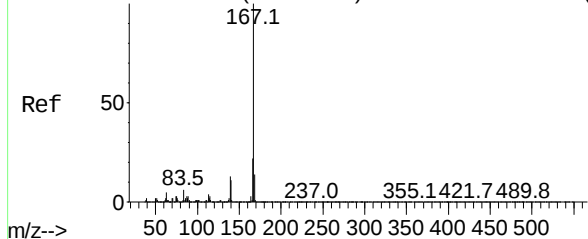
Tgt Ion:	178	Resp:	25390
Ion Ratio	Lower	Upper	
178	100		
176	19.7	15.2	22.8
179	14.4	12.6	19.0



Abundance Scan 2400 (17.204 min): BP005347.D\data.ms (-2349) (-)



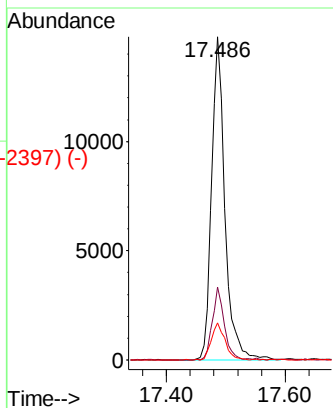
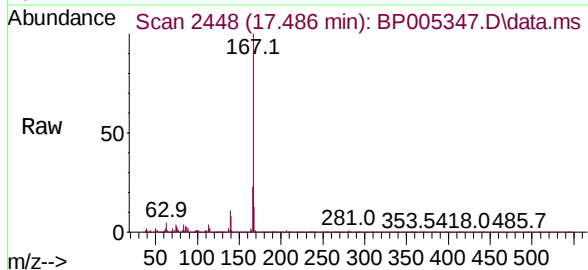
Abundance Scan 2448 (17.487 min): BP005349.D\data.ms (-2459) (-)



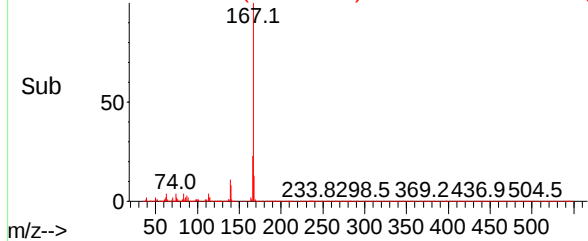
Carbazole
Concen: 9.19 ng
RT: 17.486 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

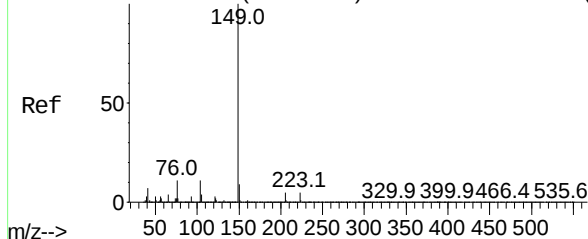
Tgt Ion:	167	Resp:	22913
Ion	Ratio	Lower	Upper
167	100		
166	22.6	17.4	26.0
139	11.5	10.4	15.6



Abundance Scan 2448 (17.486 min): BP005347.D\data.ms (-2397) (-)

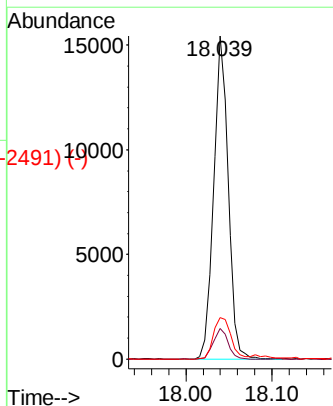
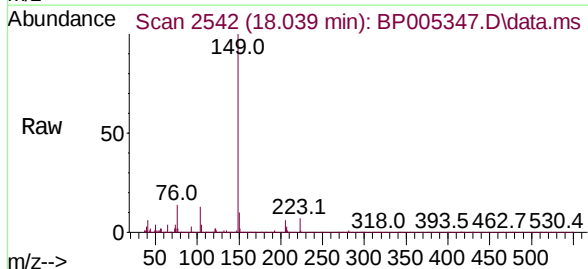


Abundance Scan 2542 (18.039 min): BP005349.D\data.ms (-2554) (-)

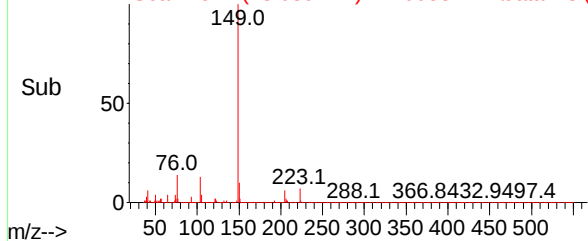


Di-n-butylphthalate
Concen: 8.13 ng
RT: 18.039 min Scan# 2542
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

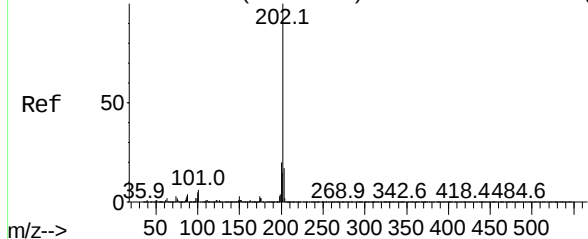
Tgt Ion:	149	Resp:	18050
Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.6	11.4
104	12.9	8.9	13.3



Abundance Scan 2542 (18.039 min): BP005347.D\data.ms (-2491) (-)



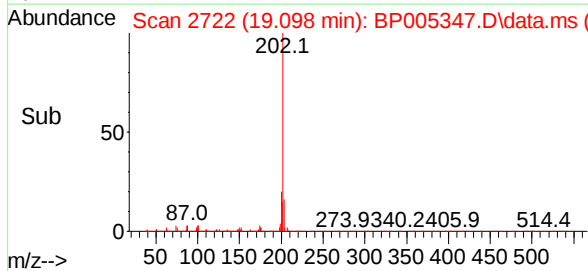
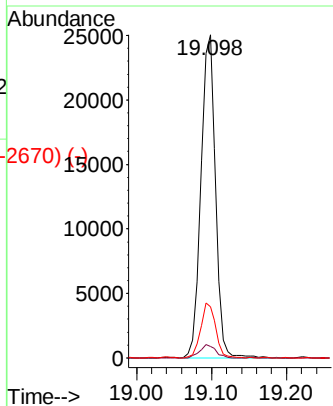
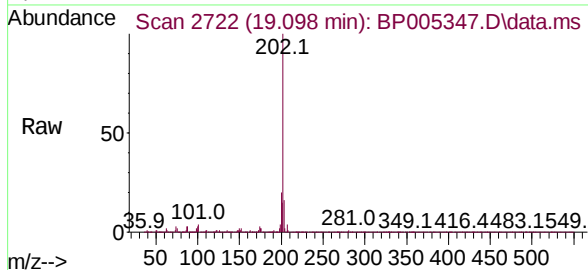
Abundance Scan 2721 (19.092 min): BP005349.D\data.ms (-2714) (-)



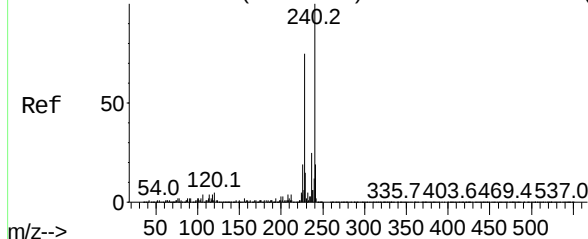
Fluoranthene
Concen: 9.62 ng
RT: 19.098 min Scan# 2722
Delta R.T. 0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:	202	Resp:	34164
Ion Ratio	Lower	Upper	
202	100		
101	3.6	0.0	26.1
203	15.8	0.0	37.2

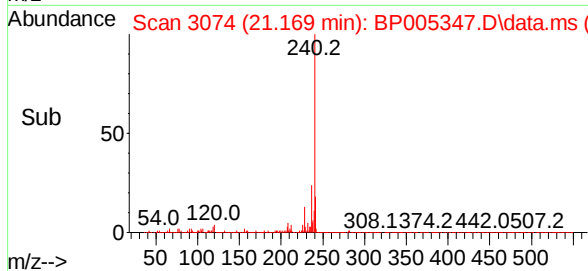
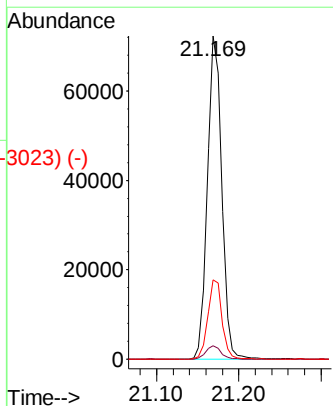
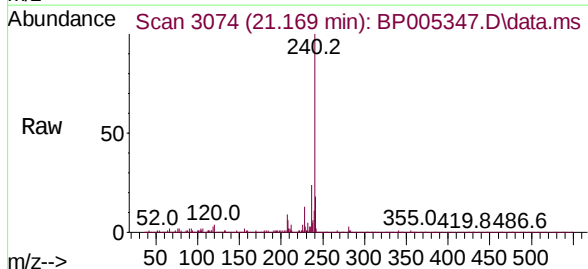


Abundance Scan 3074 (21.169 min): BP005349.D\data.ms (-3073) (-)

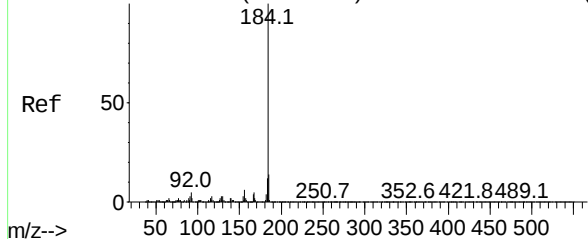


Chrysene-d12
Concen: 20.00 ng
RT: 21.169 min Scan# 3074
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	240	Resp:	87915
Ion Ratio	Lower	Upper	
240	100		
120	4.2	4.2	6.2
236	24.5	20.2	30.2



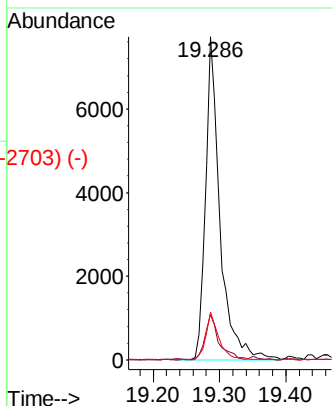
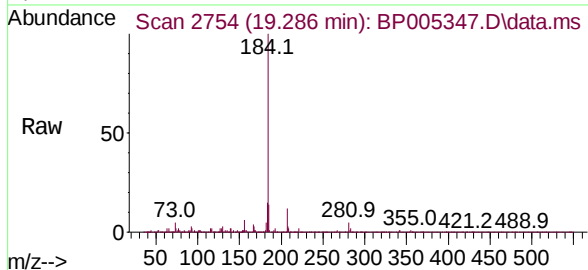
Abundance Scan 2754 (19.286 min): BP005349.D\data.ms (-2754) (-)



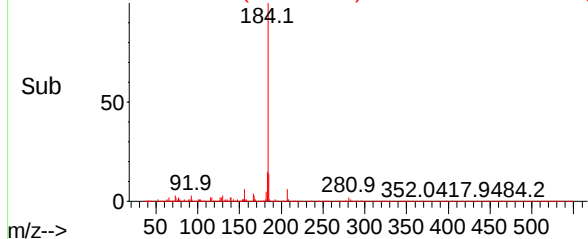
Benzidine
Concen: 10.18 ng
RT: 19.286 min Scan# 2754
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

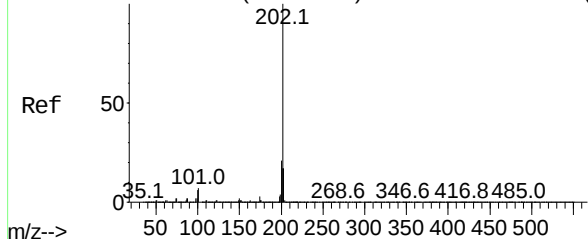
Tgt Ion:	184	Resp:	11778
Ion Ratio	Lower	Upper	
184	100		
185	14.0	11.1	16.7
183	14.8	9.8	14.8#



Abundance Scan 2754 (19.286 min): BP005347.D\data.ms (-2703) (-)

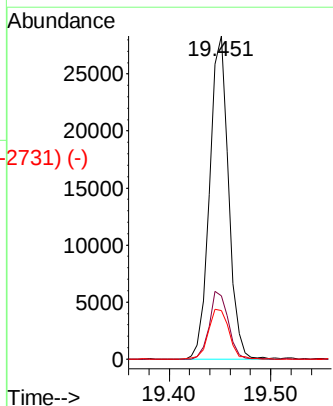
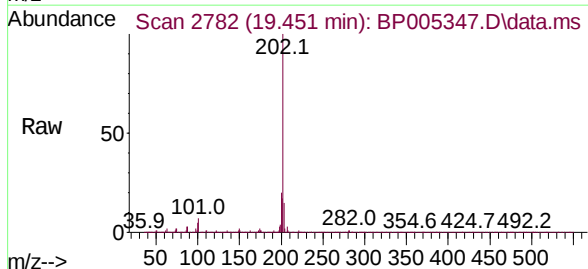


Abundance Scan 2782 (19.451 min): BP005349.D\data.ms (-2773) (-)

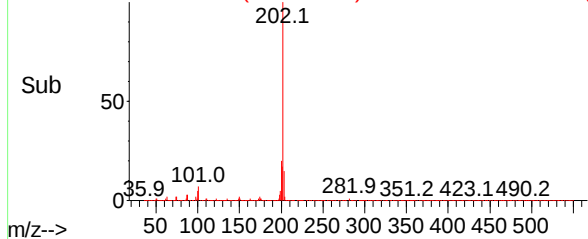


Pyrene
Concen: 7.59 ng
RT: 19.451 min Scan# 2782
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	202	Resp:	36498
Ion Ratio	Lower	Upper	
202	100		
200	19.6	16.9	25.3
203	15.1	13.8	20.6



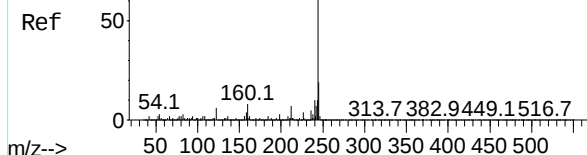
Abundance Scan 2782 (19.451 min): BP005347.D\data.ms (-2731) (-)



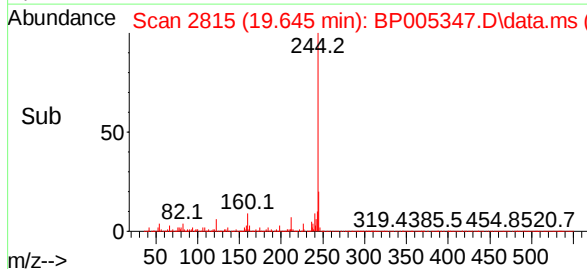
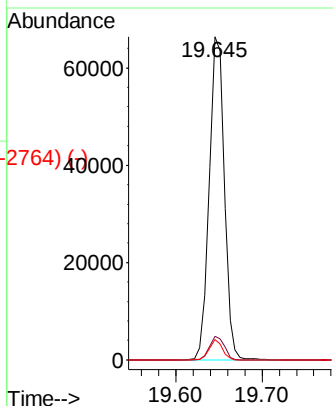
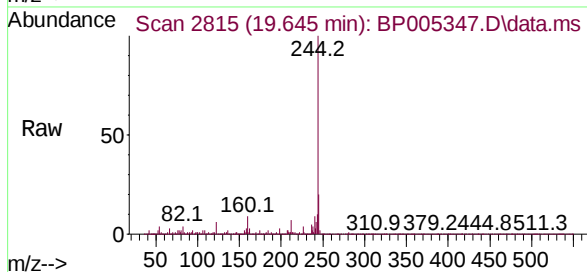
Abundance Scan 2815 (19.645 min): BP005349.D\data.ms (-2809) (-)

Terphenyl-d14
Concen: 17.79 ng
RT: 19.645 min Scan# 2815
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

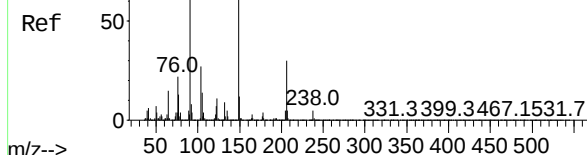


Tgt Ion:	244	Resp:	80657
Ion Ratio	Lower	Upper	
244	100		
212	7.3	5.8	8.6
122	6.3	5.2	7.8

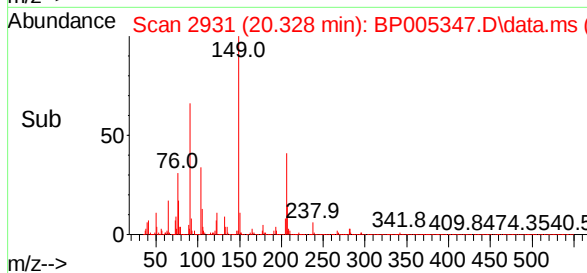
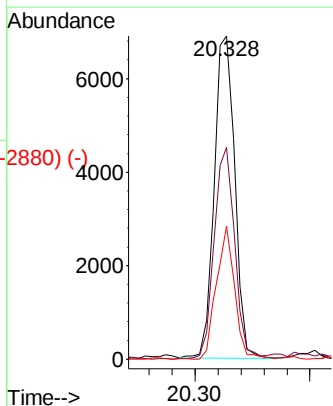
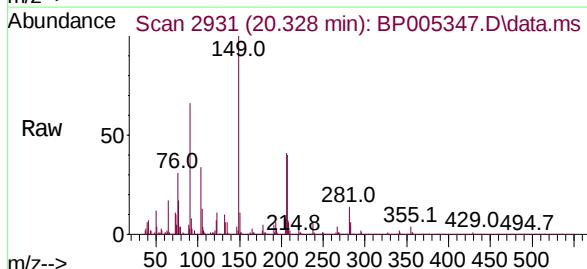


Abundance Scan 2931 (20.328 min): BP005349.D\data.ms (-2880) (-)

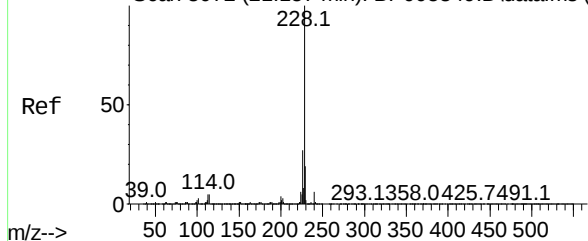
Butylbenzylphthalate
Concen: 7.65 ng
RT: 20.328 min Scan# 2931
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16



Tgt Ion:	149	Resp:	8588
Ion Ratio	Lower	Upper	
149	100		
91	65.5	60.2	90.4
206	41.1	23.9	35.9#



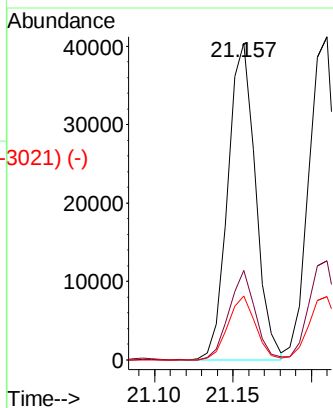
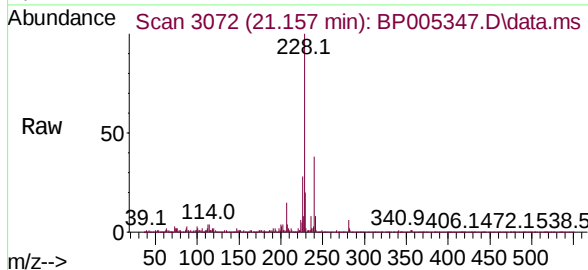
Abundance Scan 3072 (21.157 min): BP005349.D\data.ms (-3081) (-)



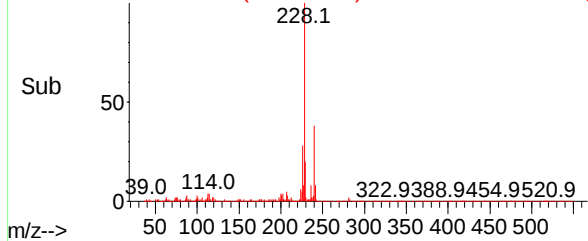
Benzo(a)anthracene
Concen: 8.92 ng
RT: 21.157 min Scan# 3072
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

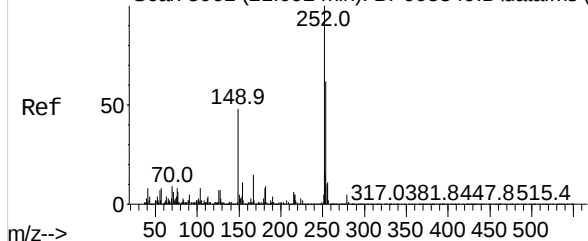
Tgt Ion:	228	Resp:	49319
Ion	Ratio	Lower	Upper
228	100		
226	28.3	21.2	31.8
229	20.2	15.6	23.4



Abundance Scan 3072 (21.157 min): BP005347.D\data.ms (-3021) (-)

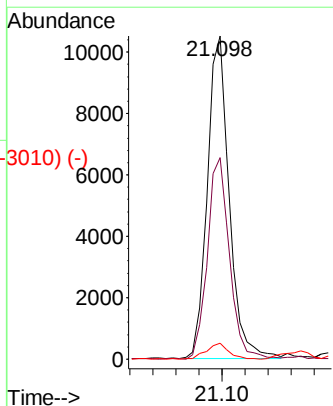
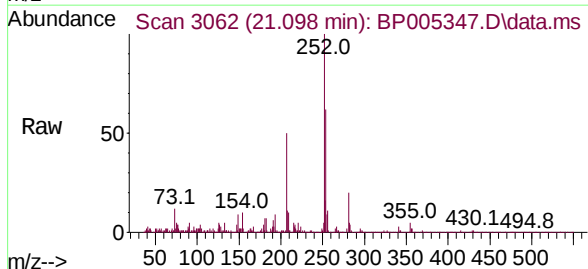


Abundance Scan 3061 (21.092 min): BP005349.D\data.ms (-3082) (-)

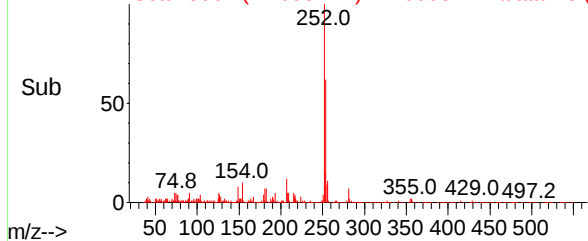


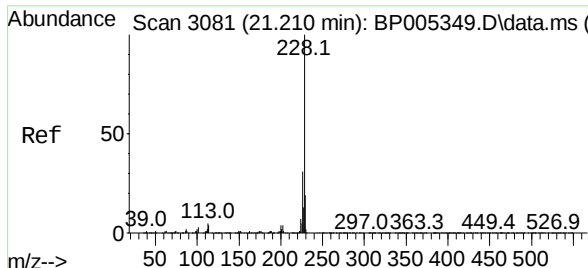
3,3'-Dichlorobenzidine
Concen: 10.16 ng
RT: 21.098 min Scan# 3062
Delta R.T. 0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	252	Resp:	13925
Ion	Ratio	Lower	Upper
252	100		
254	62.3	49.9	74.9
126	5.0	5.5	8.3#



Abundance Scan 3062 (21.098 min): BP005347.D\data.ms (-3010) (-)

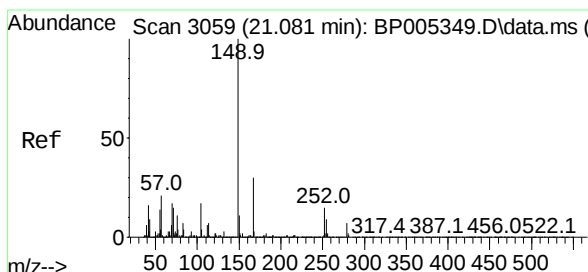
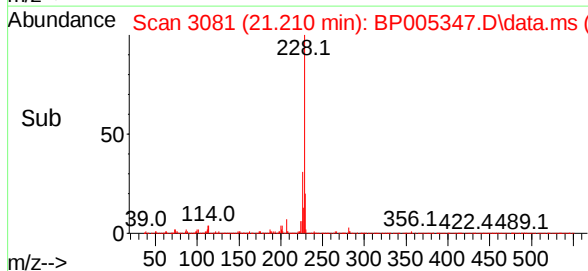
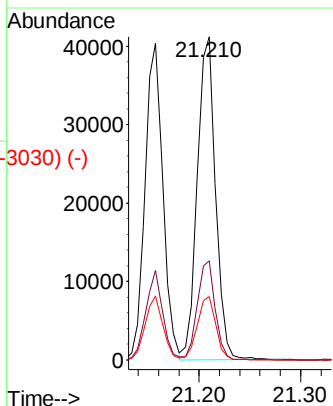
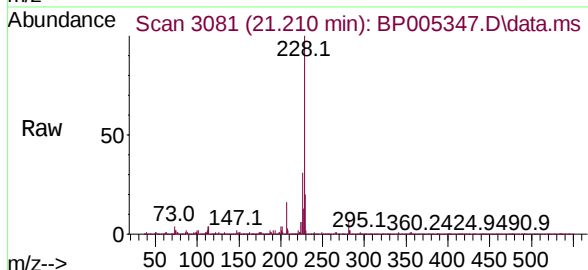




Chrysene
 Concen: 9.34 ng
 RT: 21.210 min Scan# 3081
 Delta R.T. -0.000 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

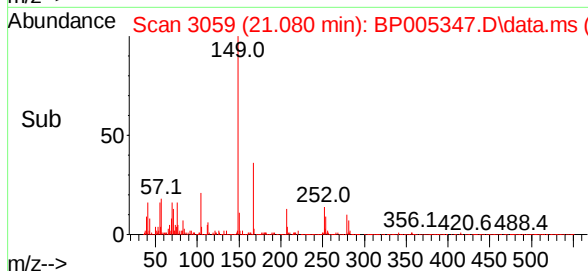
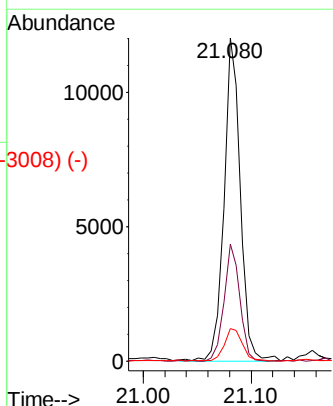
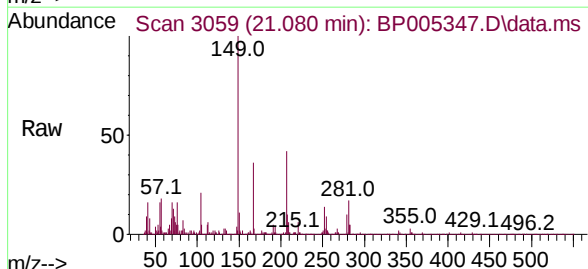
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Tgt Ion:	228	Resp:	51402
Ion Ratio	Lower	Upper	
228	100		
226	30.6	24.8	37.2
229	19.7	15.4	23.0



Bis(2-ethylhexyl)phthalate
 Concen: 7.29 ng
 RT: 21.080 min Scan# 3059
 Delta R.T. -0.000 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

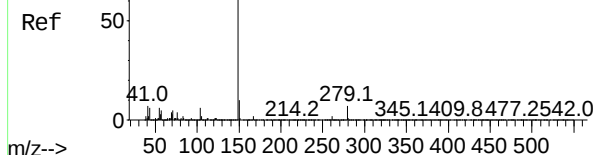
Tgt Ion:	149	Resp:	12847
Ion Ratio	Lower	Upper	
149	100		
167	36.3	23.8	35.8#
279	10.1	5.7	8.5#



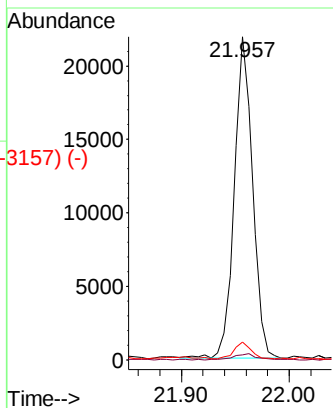
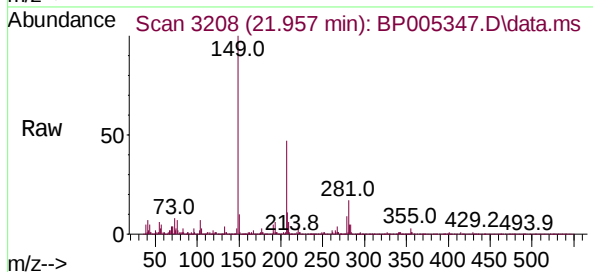
Abundance Scan 3208 (21.957 min): BP005349.D\data.ms (-3208) (-)

Di-n-octyl phthalate
Concen: 7.92 ng
RT: 21.957 min Scan# 3208
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

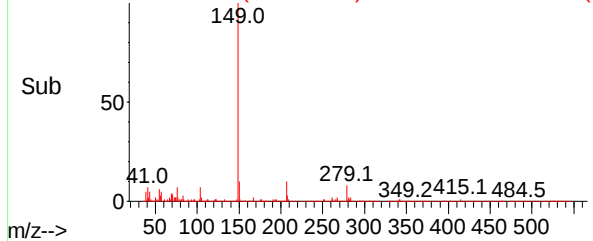
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	149	Resp:	25847
Ion Ratio	Lower	Upper	
149	100		
167	2.4	1.5	2.3#
43	5.4	5.1	7.7



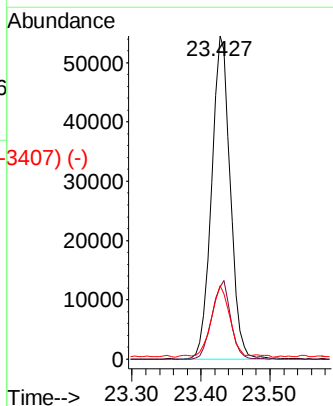
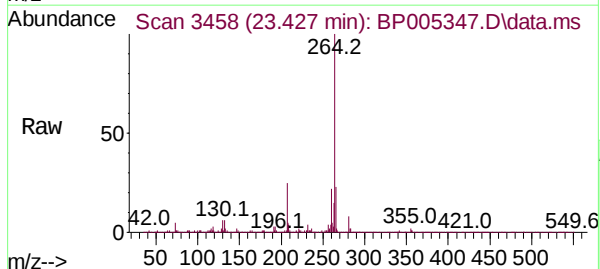
Abundance Scan 3208 (21.957 min): BP005347.D\data.ms (-3157) (-)



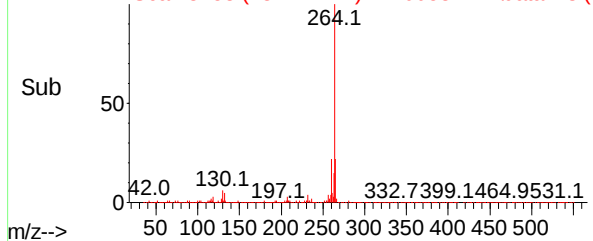
Abundance Scan 3458 (23.427 min): BP005349.D\data.ms (-3458) (-)

Perylene-d12
Concen: 20.00 ng
RT: 23.427 min Scan# 3458
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

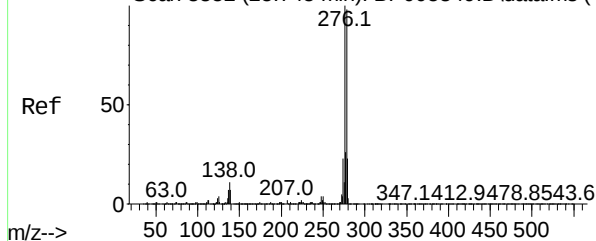
Tgt Ion:	264	Resp:	102254
Ion Ratio	Lower	Upper	
264	100		
260	22.4	20.6	30.8
265	22.8	19.0	28.6



Abundance Scan 3458 (23.427 min): BP005347.D\data.ms (-3407) (-)



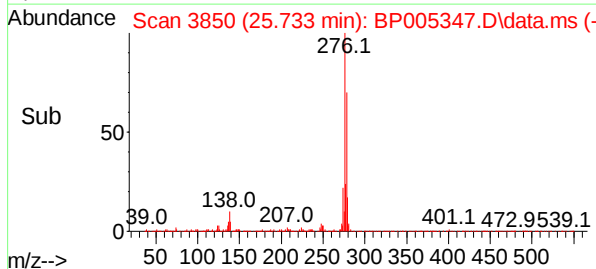
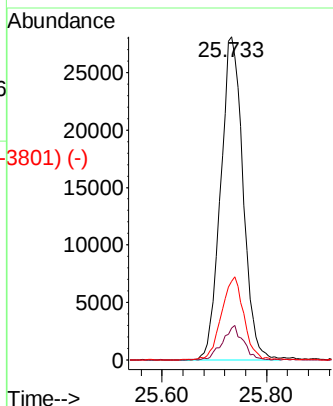
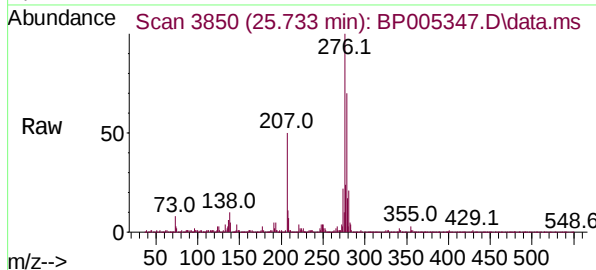
Abundance Scan 3852 (25.745 min): BP005349.D\data.ms (-3852) (-)



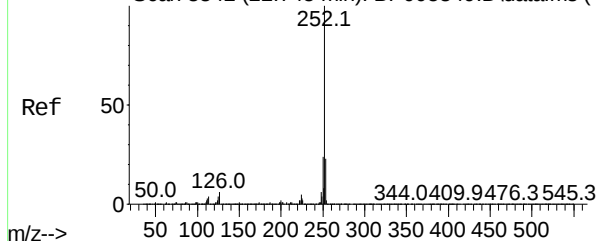
Indeno(1,2,3-cd)pyrene
Concen: 10.43 ng
RT: 25.733 min Scan# 3850
Delta R.T. -0.012 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion	Ratio	Lower	Upper
276	100		
138	9.9	8.4	12.6
277	25.7	20.6	31.0

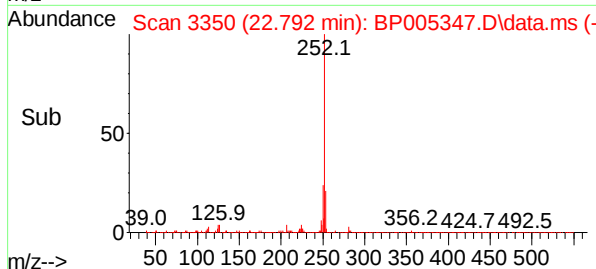
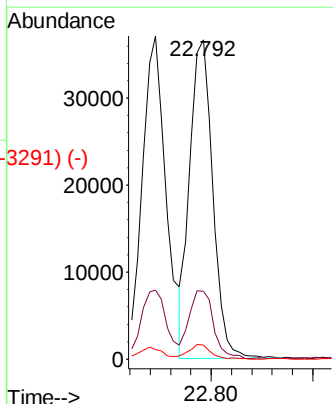
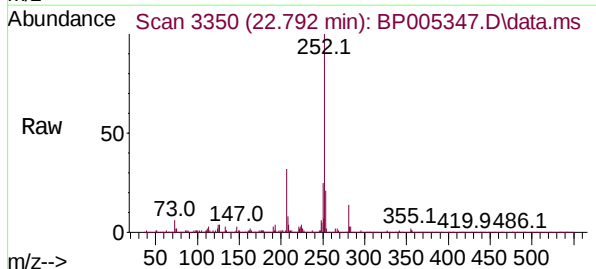


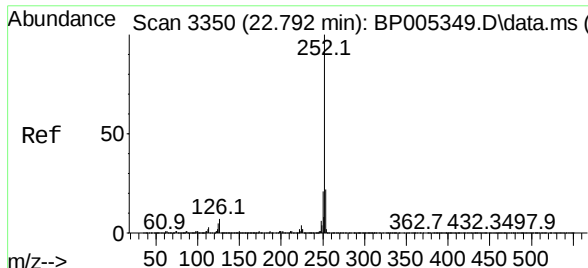
Abundance Scan 3342 (22.745 min): BP005349.D\data.ms (-3338) (-)



Benzo(b)fluoranthene
Concen: 8.28 ng
RT: 22.792 min Scan# 3350
Delta R.T. 0.047 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.1	18.2	27.2
125	4.4	3.4	5.0

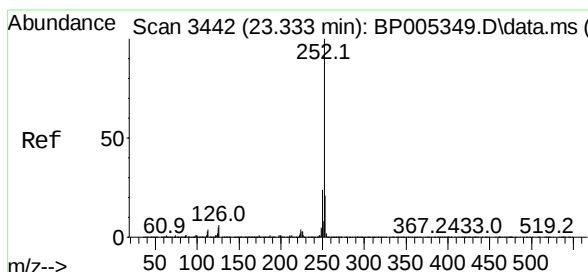
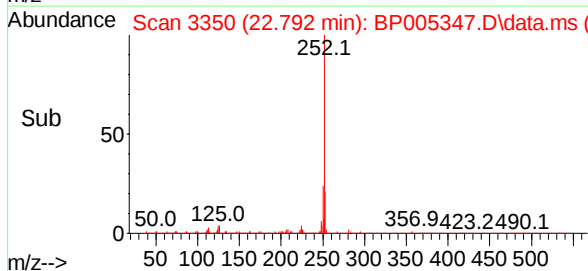
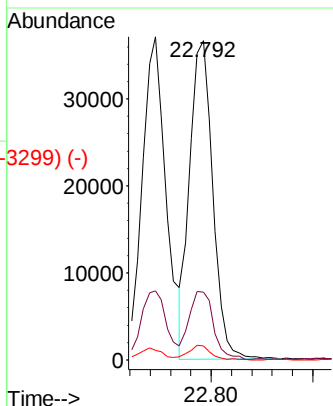
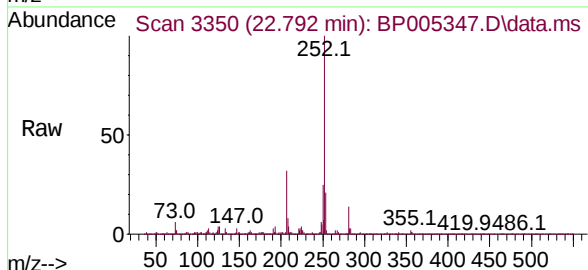




Scan 3350 (22.792 min): BP005349.D\data.ms (-3349) (-)
 Benzo(k)fluoranthene
 Concen: 8.64 ng
 RT: 22.792 min Scan# 3350
 Delta R.T. -0.000 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

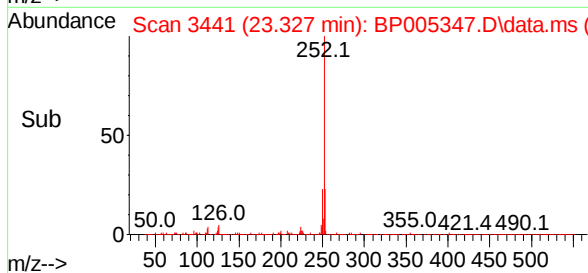
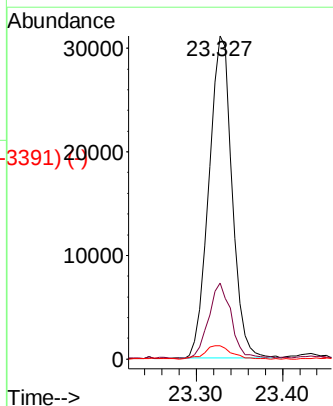
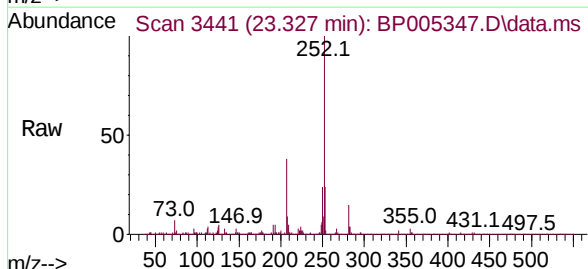
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

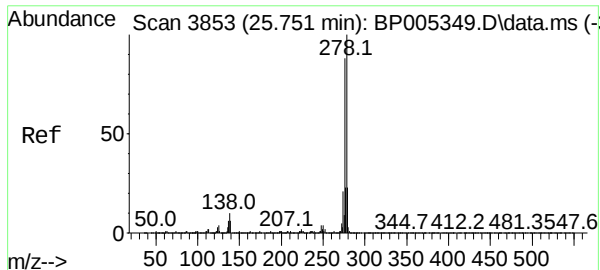
Tgt Ion:	252	Resp:	57875
Ion Ratio	Lower	Upper	
252	100		
253	21.1	17.2	25.8
125	4.4	3.8	5.6



Scan 3442 (23.333 min): BP005349.D\data.ms (-3440) (-)
 Benzo(a)pyrene
 Concen: 9.26 ng
 RT: 23.327 min Scan# 3441
 Delta R.T. -0.006 min
 Lab File: BP005347.D
 Acq: 20 Apr 2021 10:16

Tgt Ion:	252	Resp:	58088
Ion Ratio	Lower	Upper	
252	100		
253	23.6	17.1	25.7
125	4.1	3.8	5.6

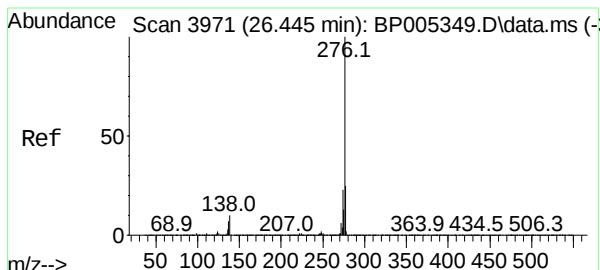
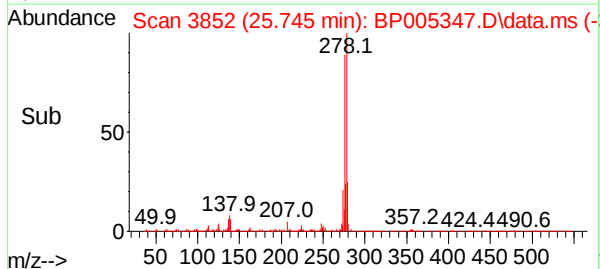
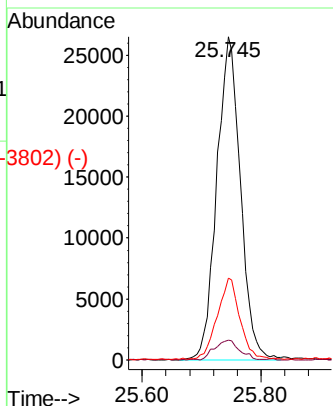
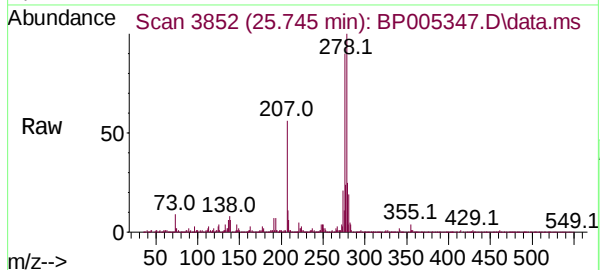




Dibenzo(a,h)anthracene
Concen: 10.38 ng
RT: 25.745 min Scan# 3852
Delta R.T. -0.006 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:	278	Resp:	72592
Ion Ratio	Lower	Upper	
278	100		
139	6.1	5.0	7.6
279	25.4	18.6	28.0



Benzo(g,h,i)perylene
Concen: 10.68 ng
RT: 26.445 min Scan# 3971
Delta R.T. -0.000 min
Lab File: BP005347.D
Acq: 20 Apr 2021 10:16

Tgt Ion:	276	Resp:	70090
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.8	29.8
138	7.2	7.7	11.5#

