

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050521\
 Data File : BP005437.D
 Acq On : 05 May 2021 14:45
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: May 05 17:07:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 17:06:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	11391	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	35585	20.00	ng	0.00
39) Acenaphthene-d10	14.369	164	28574	20.00	ng	0.00
64) Phenanthrene-d10	17.122	188	74514	20.00	ng	# 0.00
76) Chrysene-d12	21.216	240	105829	20.00	ng	# 0.00
86) Perylene-d12	23.545	264	123468	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	7095	10.90	ng	0.00
7) Phenol-d6	6.910	99	8332	9.14	ng	0.00
23) Nitrobenzene-d5	8.887	82	10107	10.07	ng	0.00
42) 2,4,6-Tribromophenol	15.863	330	8305	14.01	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	27062	11.31	ng	0.00
79) Terphenyl-d14	19.692	244	65502	11.12	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.205	88	1800	4.98	ng	# 83
3) Pyridine	3.622	79	89	0.11	ng	# 1
4) n-Nitrosodimethylamine	3.552	42	2071	6.02	ng	# 1
6) Aniline	7.058	93	4749	4.69	ng	# 83
8) 2-Chlorophenol	7.287	128	3444	5.09	ng	# 87
9) Benzaldehyde	6.875	77	2530	5.34	ng	# 78
10) Phenol	6.934	94	4262	4.69	ng	# 52
11) bis(2-Chloroethyl)ether	7.152	93	2996	4.79	ng	# 91
12) 1,3-Dichlorobenzene	7.599	146	5436	6.67	ng	# 86
13) 1,4-Dichlorobenzene	7.752	146	5094	6.16	ng	# 95
14) 1,2-Dichlorobenzene	8.069	146	4626	5.79	ng	# 95
15) Benzyl Alcohol	7.981	79	3726	4.46	ng	# 72
16) 2,2'-oxybis(1-Chloropr...	8.257	45	1544	5.67	ng	# 65
17) 2-Methylphenol	8.187	107	2933	5.04	ng	# 80
18) Hexachloroethane	8.787	117	2231	6.55	ng	# 88
19) n-Nitroso-di-n-propyla...	8.528	70	2991	4.16	ng	# 93
20) 3+4-Methylphenols	8.516	107	3724	4.68	ng	# 82
22) Acetophenone	8.557	105	5830	5.44	ng	# 92
24) Nitrobenzene	8.928	77	4953	4.83	ng	# 87
25) Isophorone	9.452	82	8132	4.98	ng	# 95
26) 2-Nitrophenol	9.634	139	2163	6.37	ng	# 84
27) 2,4-Dimethylphenol	9.710	122	2808	5.50	ng	# 78
28) bis(2-Chloroethoxy)met...	9.940	93	3272	4.64	ng	# 85
29) 2,4-Dichlorophenol	10.193	162	4474	6.45	ng	# 95
30) 1,2,4-Trichlorobenzene	10.375	180	5661	6.43	ng	# 91
31) Naphthalene	10.563	128	10484	5.52	ng	# 98
32) Benzoic acid	9.916	122	234	0.63	ng	# 39
33) 4-Chloroaniline	10.699	127	4020	5.27	ng	# 92
34) Hexachlorobutadiene	10.834	225	4578	5.98	ng	# 95
35) Caprolactam	11.493	113	1015	5.22	ng	# 71
36) 4-Chloro-3-methylphenol	11.846	107	3821	5.13	ng	# 95
37) 2-Methylnaphthalene	12.181	142	7988	5.41	ng	# 88
38) 1-Methylnaphthalene	12.404	142	7704	5.55	ng	# 88
40) 1,2,4,5-Tetrachloroben...	12.551	216	7252	5.82	ng	# 96
41) Hexachlorocyclopentadiene	12.522	237	1001	2.35	ng	# 77
43) 2,4,6-Trichlorophenol	12.810	196	4322	5.67	ng	# 89

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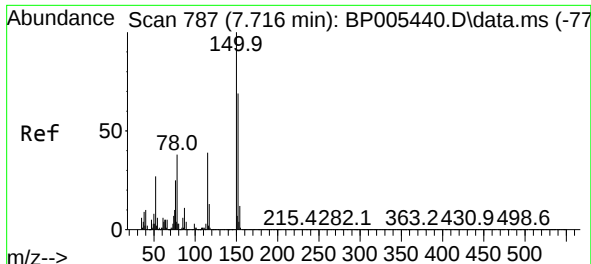
Quant Time: May 05 17:07:27 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.893	196	4741	5.82	ng	# 87
46) 1,1'-Biphenyl	13.198	154	11971	5.58	ng	92
47) 2-Chloronaphthalene	13.240	162	9722	5.54	ng	99
48) 2-Nitroaniline	13.463	65	2587	4.49	ng	# 84
49) Acenaphthylene	14.087	152	14393	5.55	ng	97
50) Dimethylphthalate	13.834	163	13947	6.02	ng	96
51) 2,6-Dinitrotoluene	13.957	165	2958	5.76	ng	90
52) Acenaphthene	14.428	154	8737	5.41	ng	92
53) 3-Nitroaniline	14.298	138	1943	4.72	ng	92
54) 2,4-Dinitrophenol	14.534	184	1228	3.73	ng	92
55) Dibenzofuran	14.769	168	16369	5.64	ng	97
56) 4-Nitrophenol	14.657	139	1308	4.16	ng	# 84
57) 2,4-Dinitrotoluene	14.757	165	4405	5.94	ng	# 78
58) Fluorene	15.422	166	13181	5.48	ng	87
59) 2,3,4,6-Tetrachlorophenol	15.004	232	4386	5.44	ng	# 87
60) Diethylphthalate	15.198	149	13326	5.86	ng	97
61) 4-Chlorophenyl-phenyle...	15.416	204	8089	5.36	ng	# 89
62) 4-Nitroaniline	15.463	138	1761	4.61	ng	# 75
63) Azobenzene	15.710	77	13364	4.81	ng	89
65) 4,6-Dinitro-2-methylph...	15.528	198	2735	4.86	ng	90
66) n-Nitrosodiphenylamine	15.634	169	11176	5.18	ng	# 87
67) 4-Bromophenyl-phenylether	16.310	248	6133	5.87	ng	96
68) Hexachlorobenzene	16.422	284	7877	6.56	ng	# 88
69) Atrazine	16.592	200	5690	5.84	ng	94
70) Pentachlorophenol	16.786	266	3879	5.99	ng	# 82
71) Phenanthrene	17.163	178	23212	5.73	ng	97
72) Anthracene	17.257	178	22836	5.62	ng	96
73) Carbazole	17.539	167	20132	5.58	ng	# 94
74) Di-n-butylphthalate	18.086	149	22219	5.63	ng	# 95
75) Fluoranthene	19.139	202	32099	5.76	ng	97
77) Benzidine	19.333	184	7550	4.17	ng	# 94
78) Pyrene	19.492	202	33119	5.48	ng	98
80) Butylbenzylphthalate	20.369	149	10789	5.57	ng	88
81) Benzo(a)anthracene	21.204	228	37438	5.45	ng	99
82) 3,3'-Dichlorobenzidine	21.145	252	14021	5.94	ng	# 94
83) Chrysene	21.257	228	37063	5.54	ng	96
84) Bis(2-ethylhexyl)phtha...	21.127	149	16961	5.63	ng	96
85) Di-n-octyl phthalate	22.021	149	27319	5.34	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.957	276	55524	5.59	ng	# 94
88) Benzo(b)fluoranthene	22.833	252	42824	5.21	ng	# 98
89) Benzo(k)fluoranthene	22.880	252	43000	5.47	ng	# 95
90) Benzo(a)pyrene	23.433	252	39475	5.27	ng	# 99
91) Dibenzo(a,h)anthracene	25.962	278	47582	5.50	ng	# 96
92) Benzo(g,h,i)perylene	26.692	276	45207	5.63	ng	# 95

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

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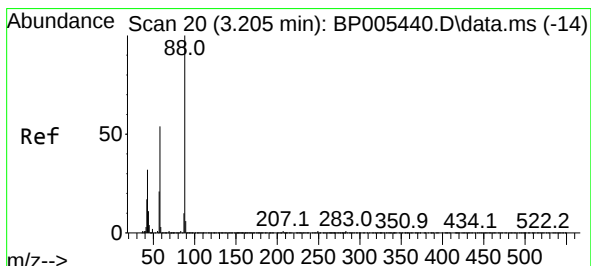
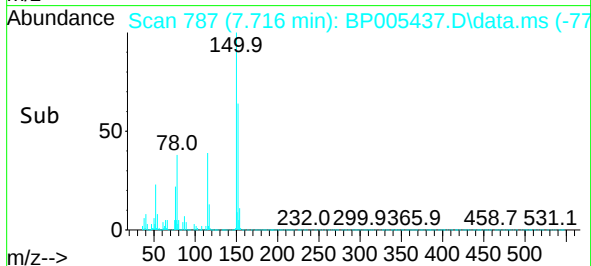
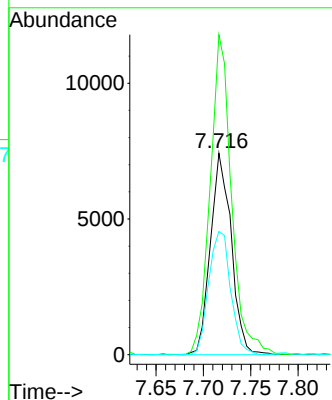
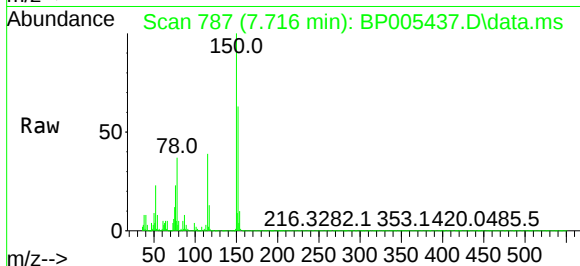




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

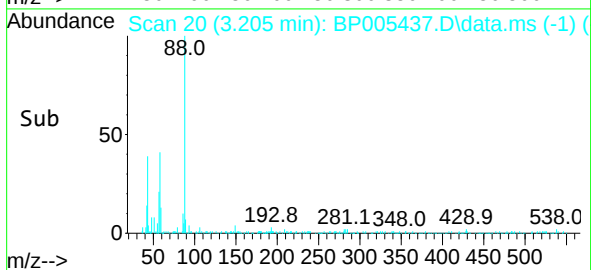
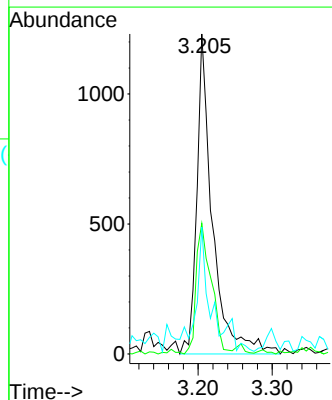
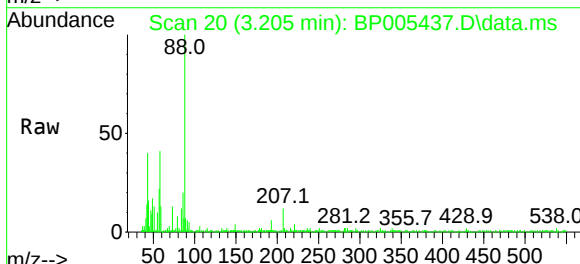
Instrument :
BNA_P
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SSTDIC005

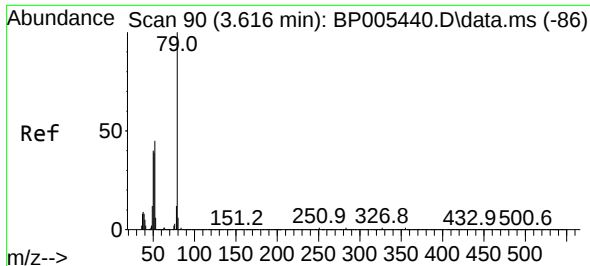
Tgt Ion:152 Resp: 11391
Ion Ratio Lower Upper
152 100
150 158.9 119.8 179.8
115 61.2 49.0 73.4



#2
1,4-Dioxane
Concen: 4.98 ng
RT: 3.205 min Scan# 20
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 88 Resp: 1800
Ion Ratio Lower Upper
88 100
58 39.4 42.5 63.7#
43 31.2 19.8 29.8#

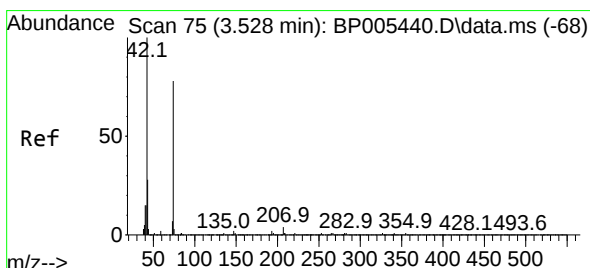
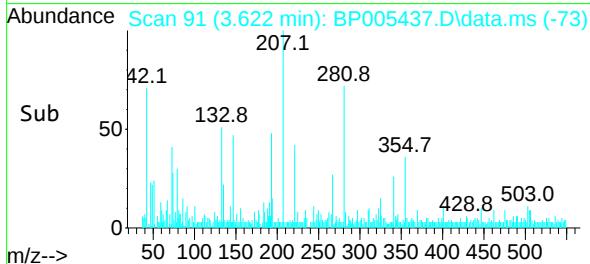
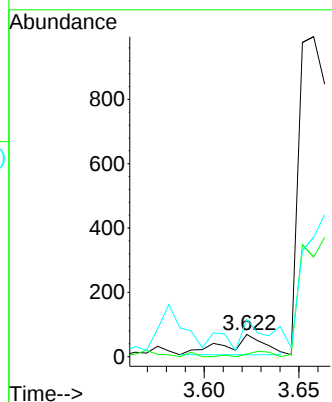
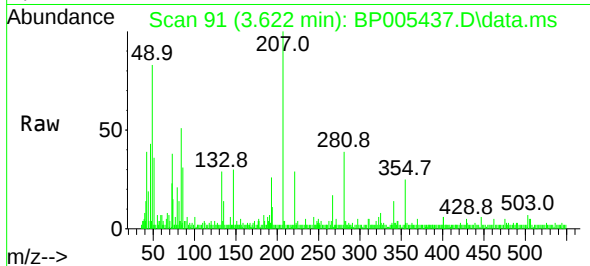




#3
Pyridine
Concen: 0.11 ng
RT: 3.622 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

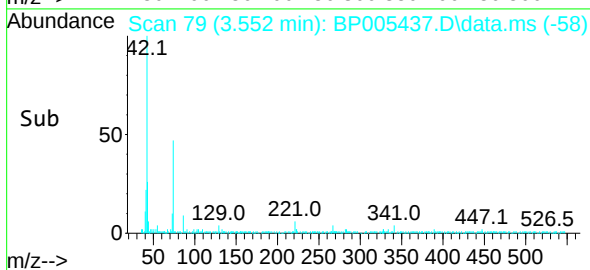
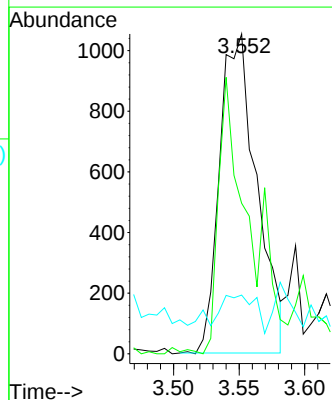
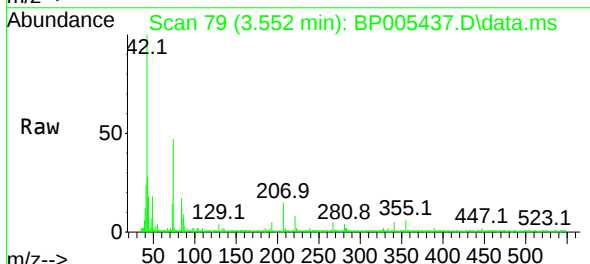
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ClientSampleId :
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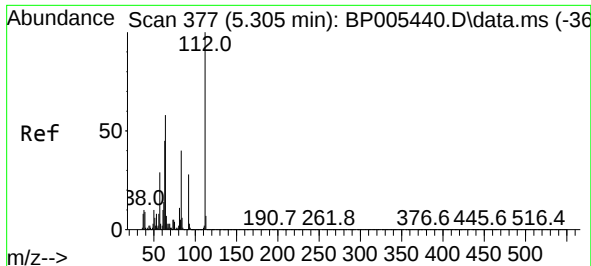
Tgt Ion: 79 Resp: 89
Ion Ratio Lower Upper
79 100
52 11.6 40.3 60.5#
51 179.7 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 6.02 ng
RT: 3.552 min Scan# 79
Delta R.T. 0.024 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 42 Resp: 2071
Ion Ratio Lower Upper
42 100
74 47.1 122.6 183.8#
44 18.9 146.9 220.3#

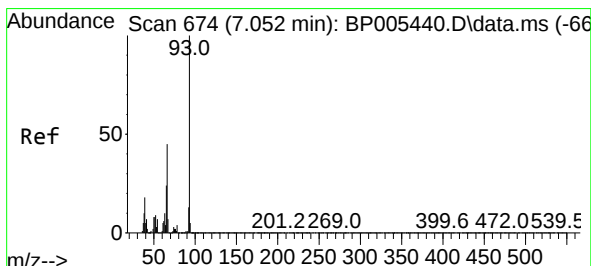
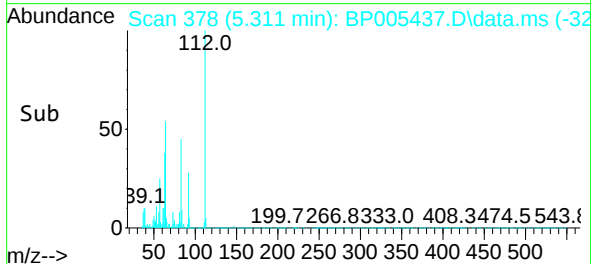
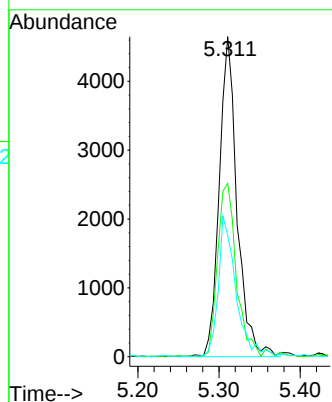
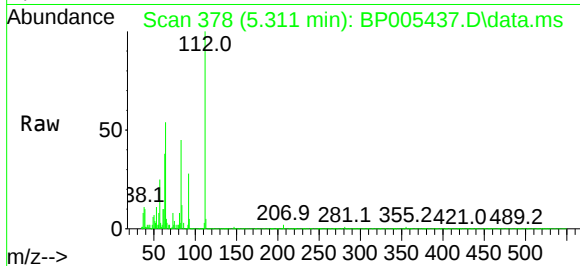




#5
2-Fluorophenol
Concen: 10.90 ng
RT: 5.311 min Scan# 378
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

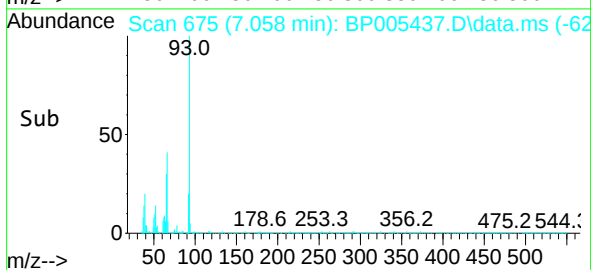
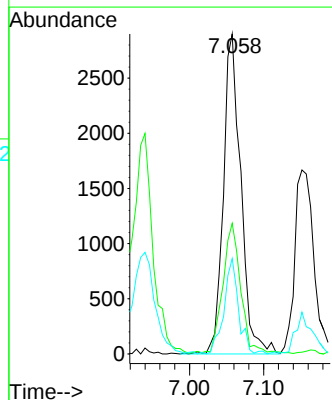
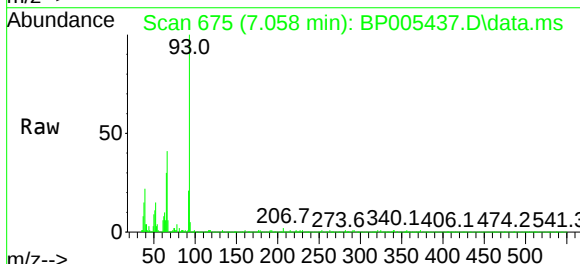
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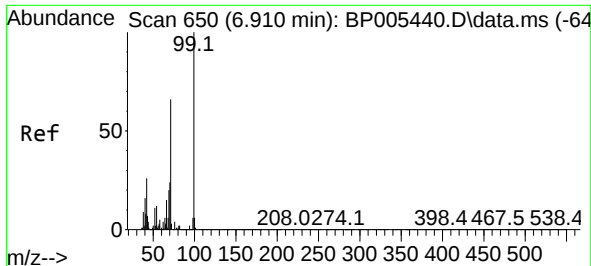
Tgt Ion:112 Resp: 7095
Ion Ratio Lower Upper
112 100
64 54.1 33.6 50.4#
63 37.9 18.6 27.8#



#6
Aniline
Concen: 4.69 ng
RT: 7.058 min Scan# 675
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 93 Resp: 4749
Ion Ratio Lower Upper
93 100
66 40.8 27.0 40.4#
65 29.8 14.4 21.6#

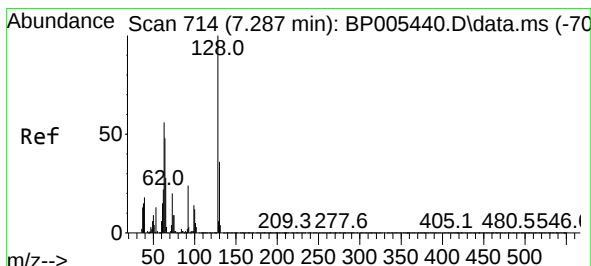
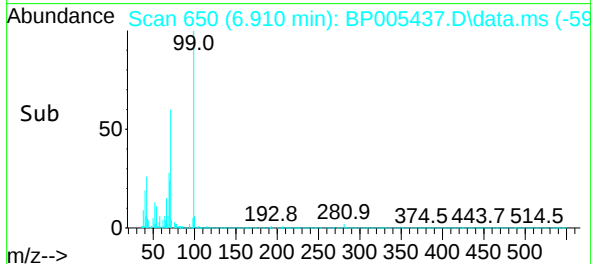
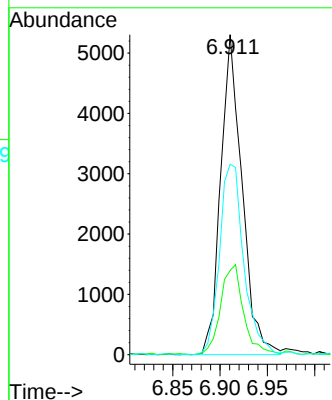
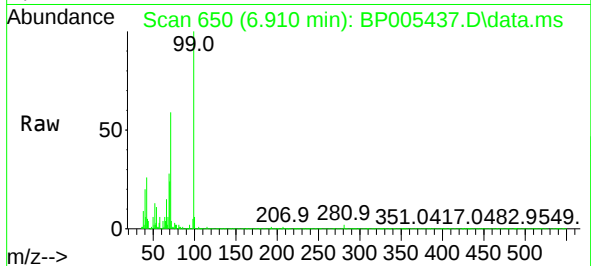




#7
Phenol-d6
Concen: 9.14 ng
RT: 6.910 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

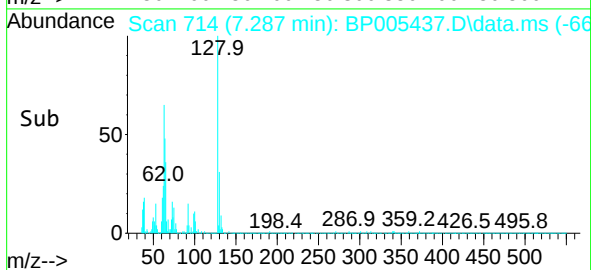
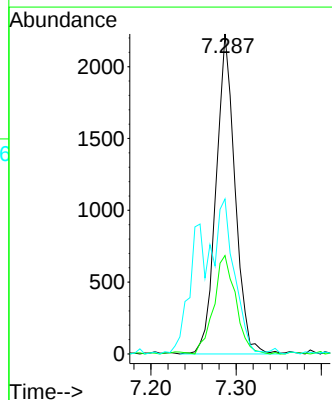
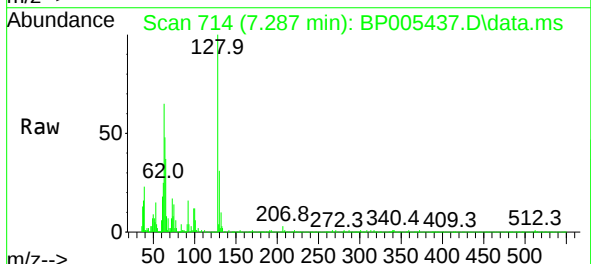
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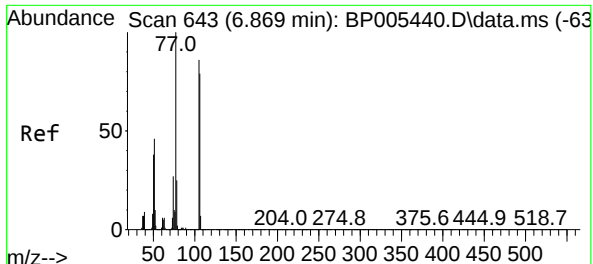
Tgt Ion: 99 Resp: 8332
Ion Ratio Lower Upper
99 100
42 26.3 12.9 19.3#
71 59.5 26.7 40.1#



#8
2-Chlorophenol
Concen: 5.09 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 128 Resp: 3444
Ion Ratio Lower Upper
128 100
130 30.7 14.1 54.1
64 48.4 17.2 57.2

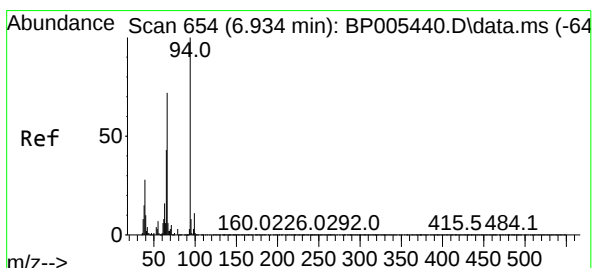
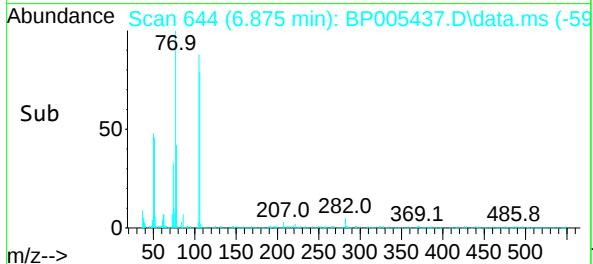
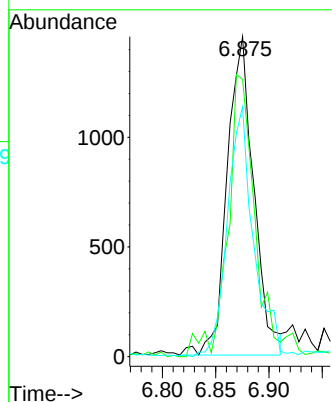
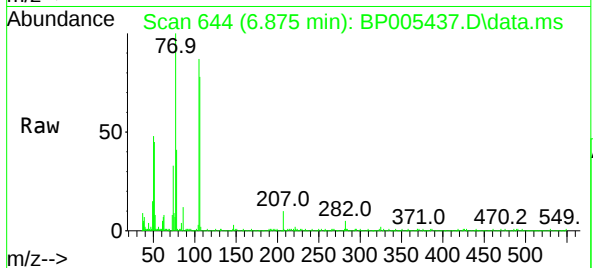




#9
Benzaldehyde
Concen: 5.34 ng
RT: 6.875 min Scan# 644
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

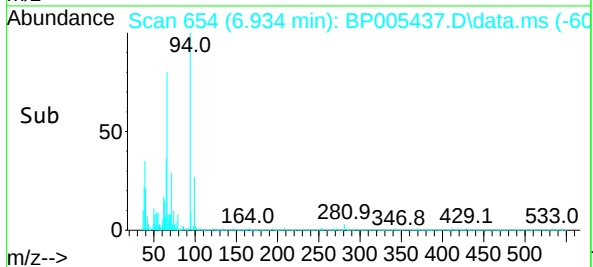
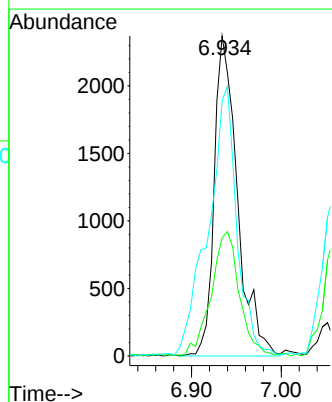
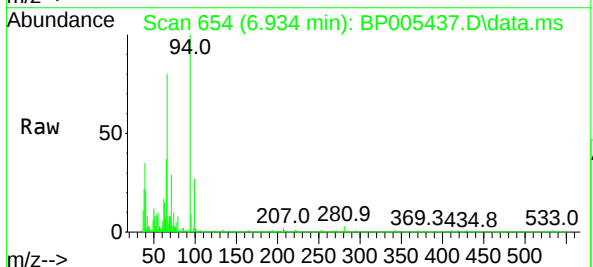
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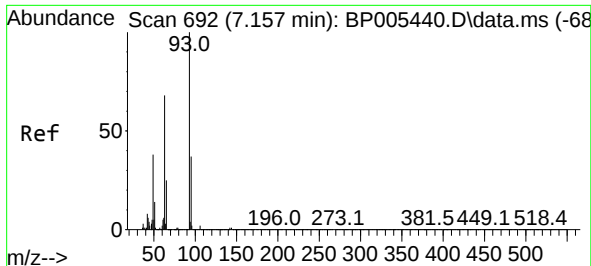
Tgt Ion: 77 Resp: 2530
Ion Ratio Lower Upper
77 100
105 86.7 89.4 129.4#
106 78.1 79.9 119.9#



#10
Phenol
Concen: 4.69 ng
RT: 6.934 min Scan# 654
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 94 Resp: 4262
Ion Ratio Lower Upper
94 100
65 36.9 8.0 48.0
66 79.8 17.3 57.3#

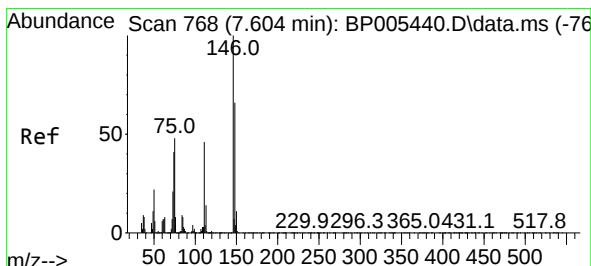
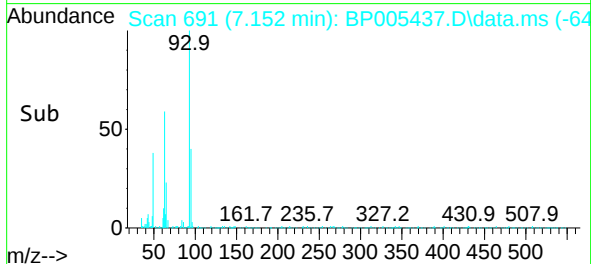
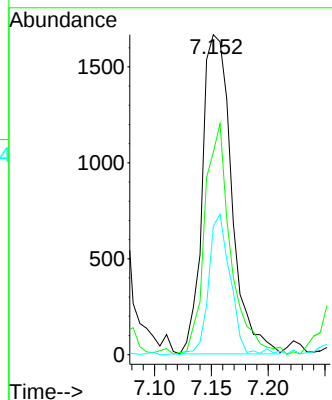
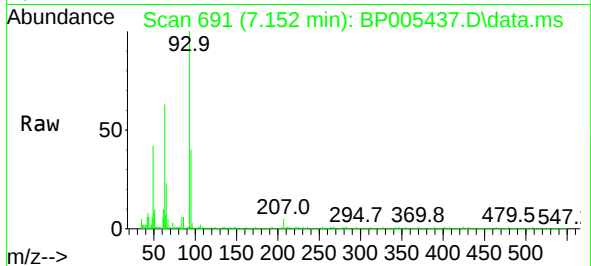




#11
bis(2-Chloroethyl)ether
Concen: 4.79 ng
RT: 7.152 min Scan# 691
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

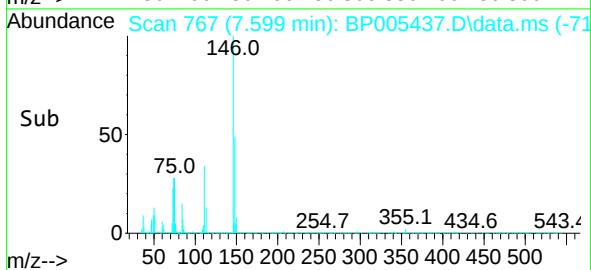
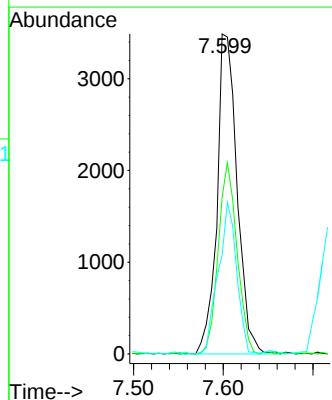
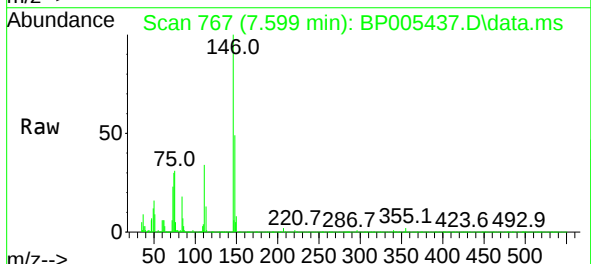
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

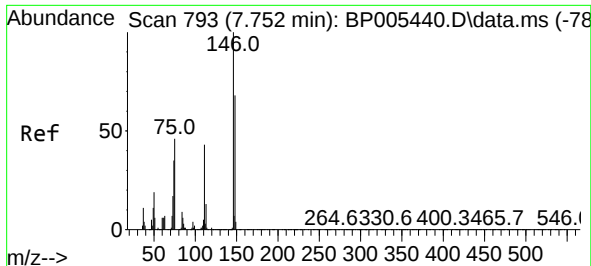
Tgt Ion: 93	Resp:	2996
Ion	Ratio	Lower Upper
93	100	
63	63.2	49.6 89.6
95	40.2	14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 6.67 ng
RT: 7.599 min Scan# 767
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 146	Resp:	5436
Ion	Ratio	Lower Upper
146	100	
148	49.1	51.4 77.0#
75	30.9	23.9 35.9

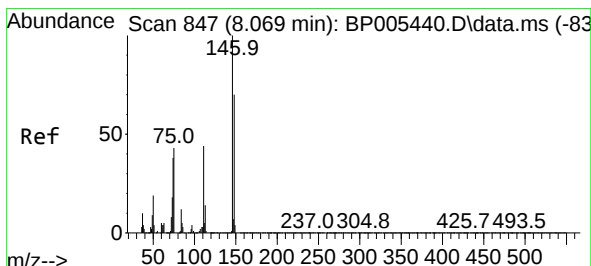
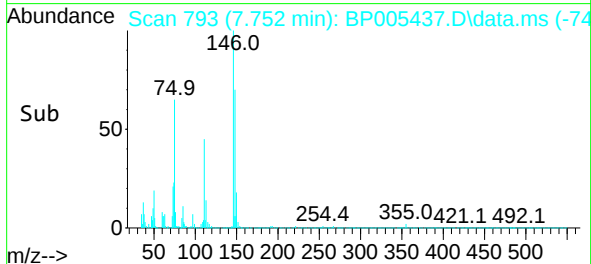
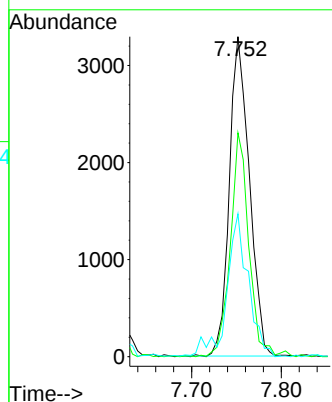
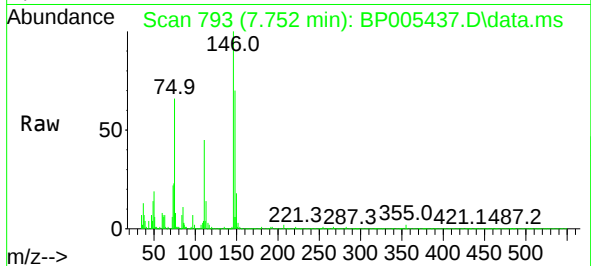




#13
1,4-Dichlorobenzene
Concen: 6.16 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

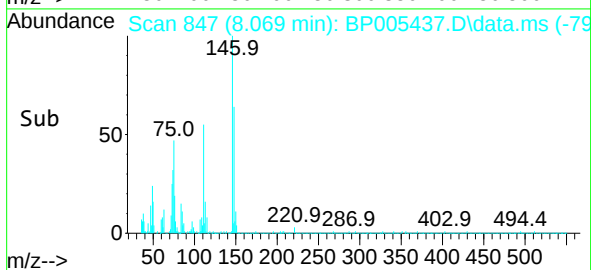
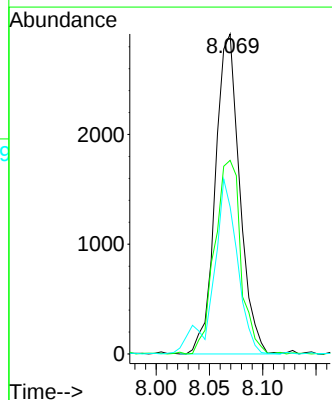
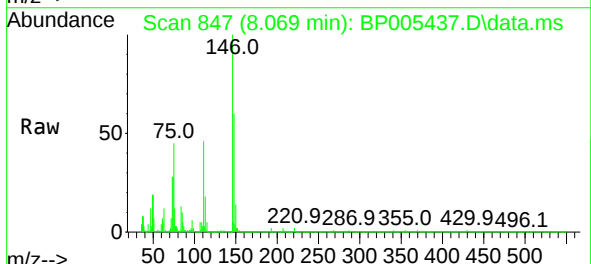
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

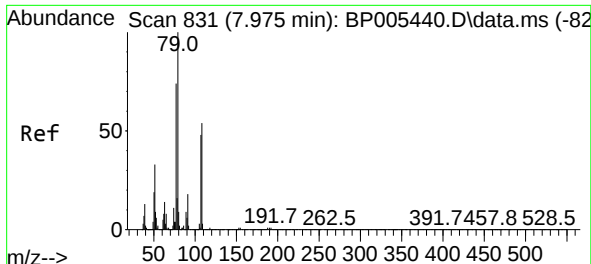
Tgt Ion:146 Resp: 5094
Ion Ratio Lower Upper
146 100
148 70.0 52.2 78.4
111 44.6 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 5.79 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:146 Resp: 4626
Ion Ratio Lower Upper
146 100
148 60.5 51.5 77.3
111 46.0 34.0 51.0

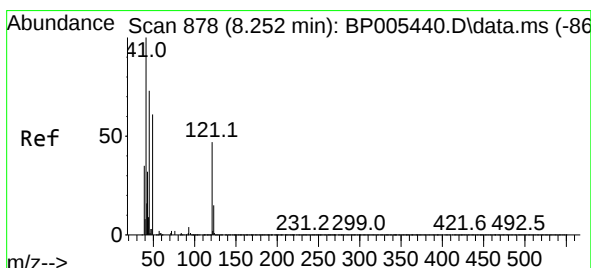
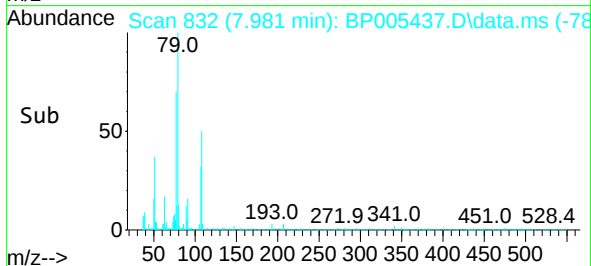
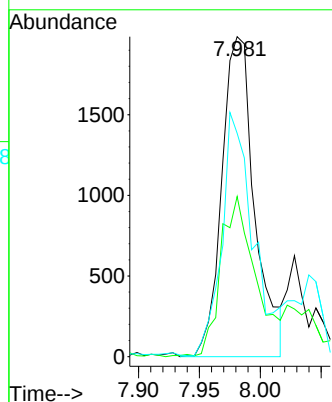
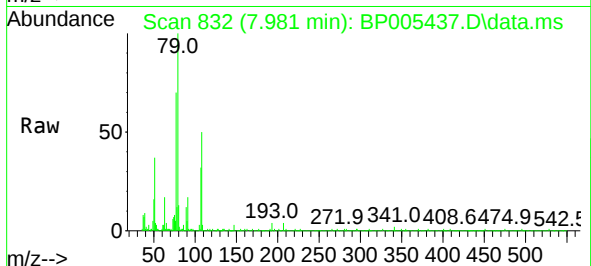




#15
Benzyl Alcohol
Concen: 4.46 ng
RT: 7.981 min Scan# 832
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

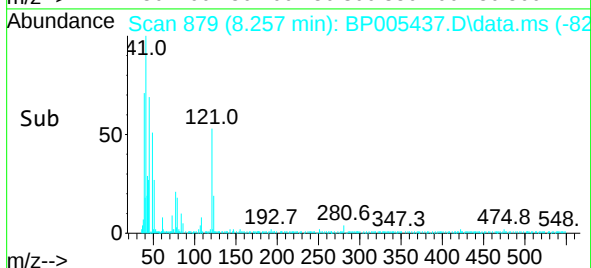
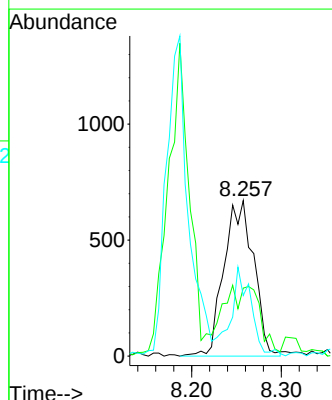
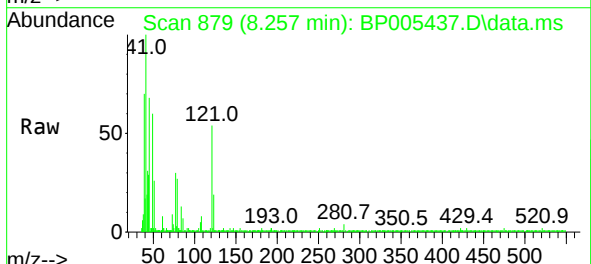
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

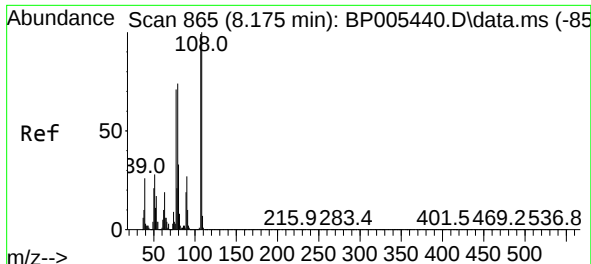
Tgt Ion: 79 Resp: 3726
Ion Ratio Lower Upper
79 100
108 50.1 64.0 96.0#
77 69.8 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.67 ng
RT: 8.257 min Scan# 879
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 45 Resp: 1544
Ion Ratio Lower Upper
45 100
77 43.7 7.0 47.0
79 39.0 1.0 41.0

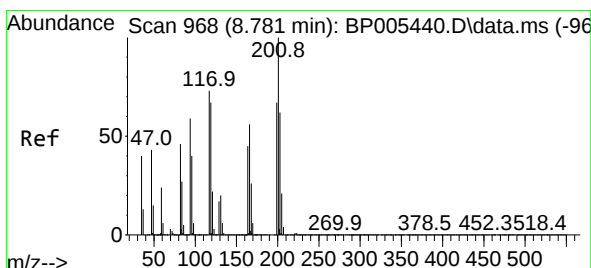
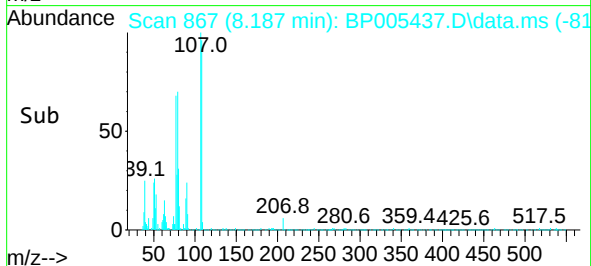
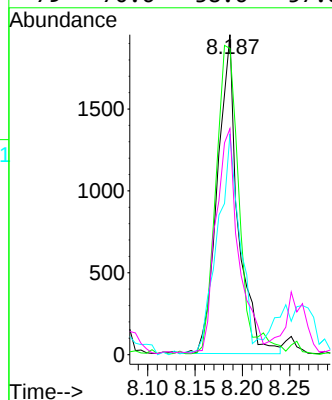
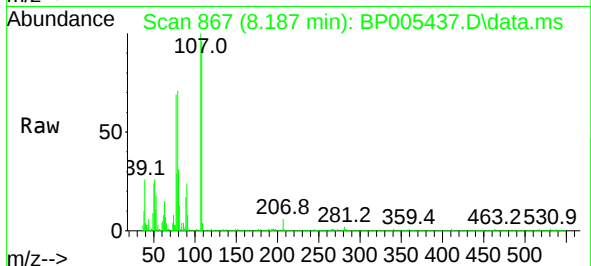




#17
2-Methylphenol
Concen: 5.04 ng
RT: 8.187 min Scan# 867
Delta R.T. 0.012 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

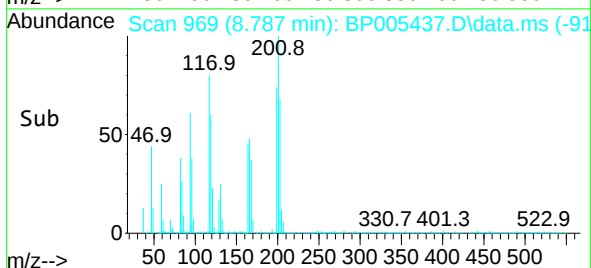
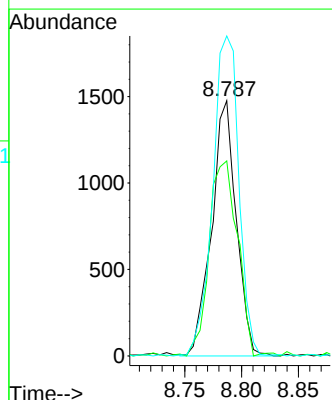
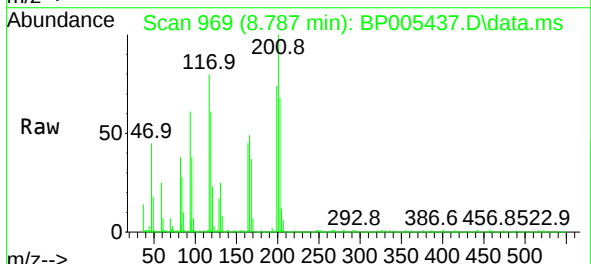
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

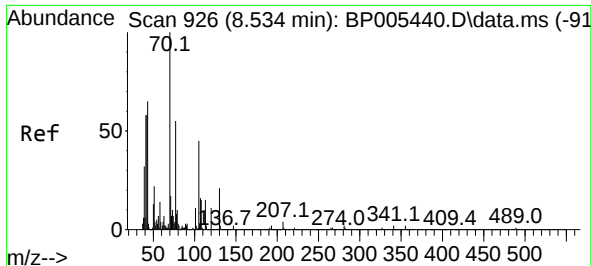
Tgt Ion:	107	Resp:	2933
Ion	Ratio	Lower	Upper
107	100		
108	95.7	85.8	128.8
77	69.0	41.4	62.0#
79	70.6	38.6	57.8#



#18
Hexachloroethane
Concen: 6.55 ng
RT: 8.787 min Scan# 969
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	117	Resp:	2231
Ion	Ratio	Lower	Upper
117	100		
119	76.4	80.1	120.1#
201	125.4	98.8	148.2



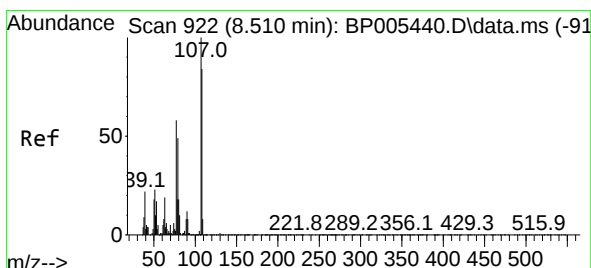
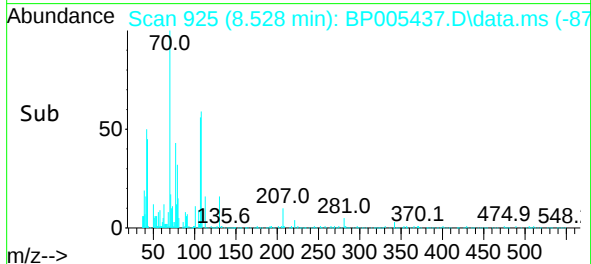
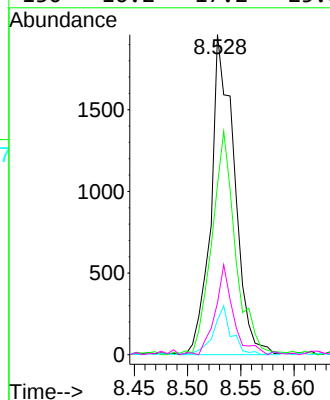
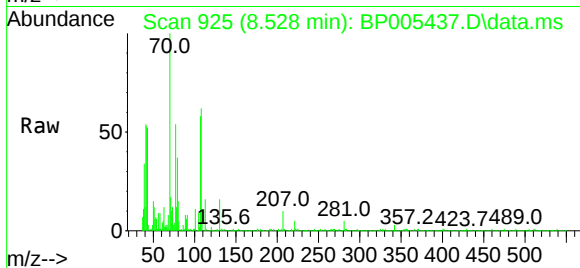


#19

n-Nitroso-di-n-propylamine
Concen: 4.16 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

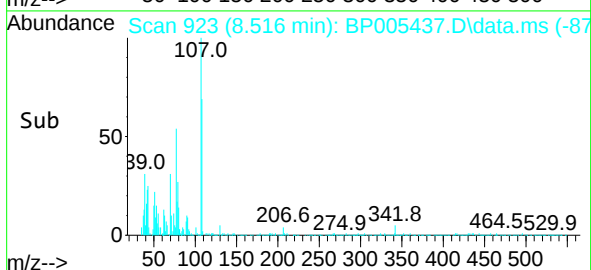
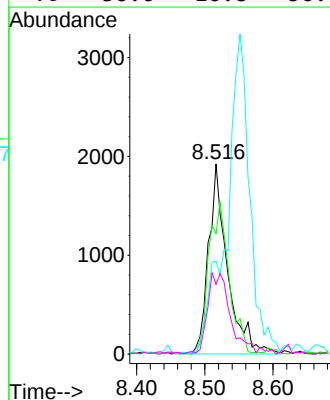
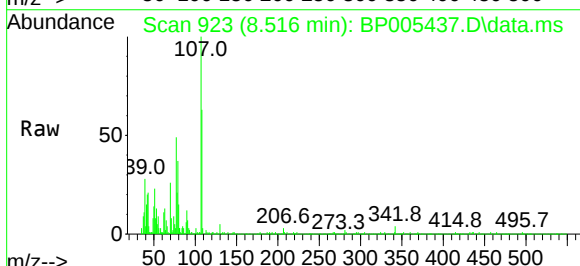
Tgt Ion: 70	Resp:	2991
Ion Ratio	Lower	Upper
70	100	
42	53.1	39.7 59.5
101	10.9	7.4 11.0
130	16.2	17.2 25.8#

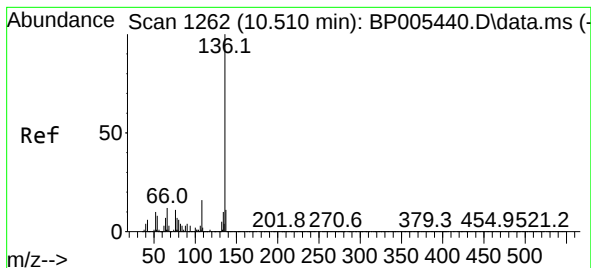


#20

3+4-Methylphenols
Concen: 4.68 ng
RT: 8.516 min Scan# 923
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 107	Resp:	3724
Ion Ratio	Lower	Upper
107	100	
108	63.3	69.5 109.5#
77	48.6	21.5 61.5
79	36.6	16.8 56.8

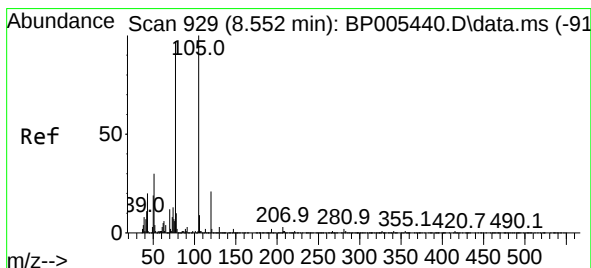
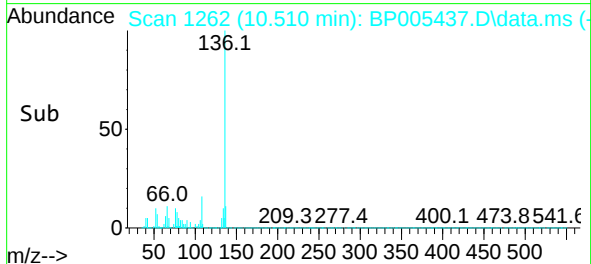
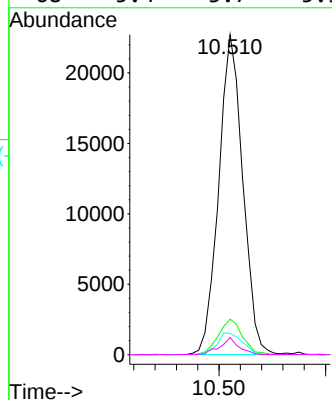
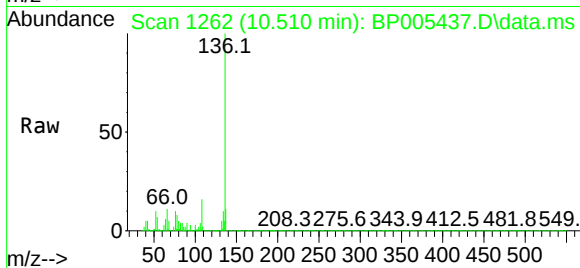




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

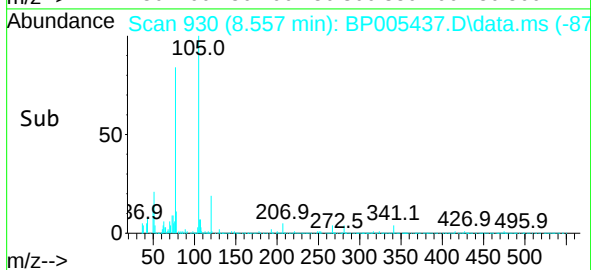
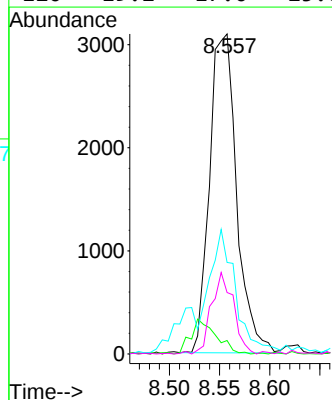
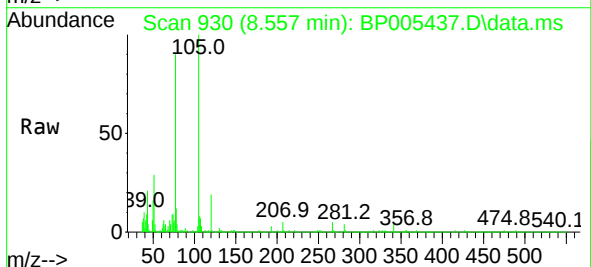
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

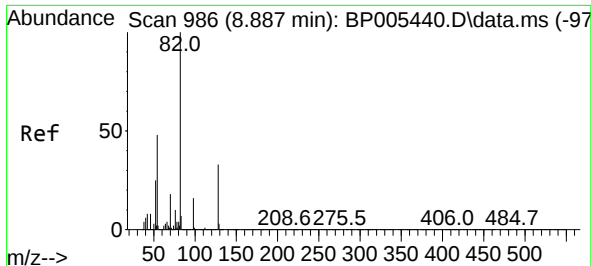
Tgt Ion:	136	Resp:	35585
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	6.7	5.0	7.4
68	5.4	3.7	5.5



#22
Acetophenone
Concen: 5.44 ng
RT: 8.557 min Scan# 930
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	105	Resp:	5830
Ion	Ratio	Lower	Upper
105	100		
71	4.2	0.9	1.3#
51	28.6	18.2	27.2#
120	19.2	17.0	25.6

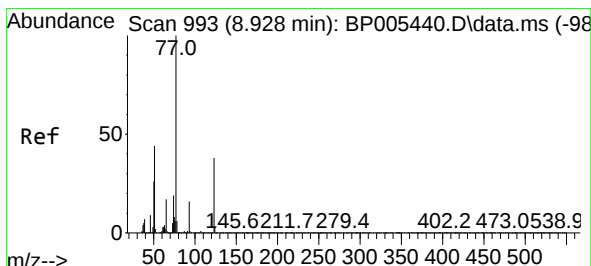
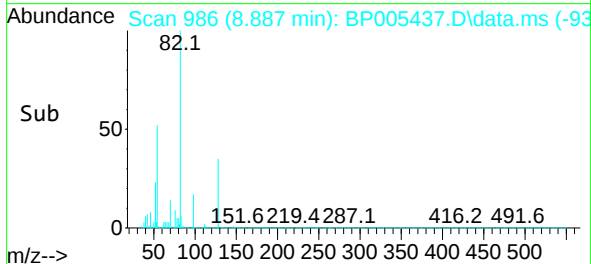
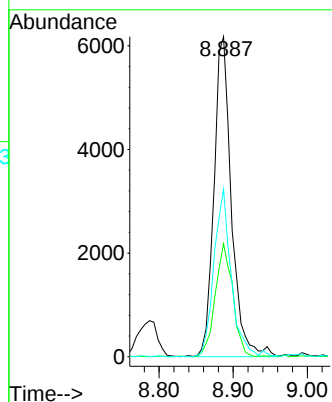
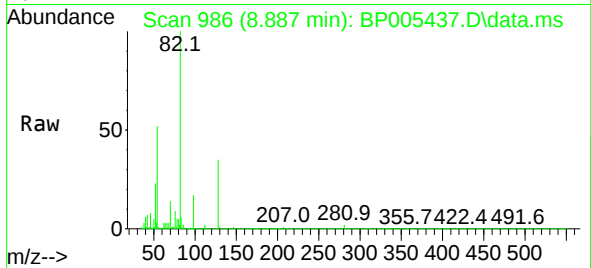




#23
Nitrobenzene-d5
Concen: 10.07 ng
RT: 8.887 min Scan# 986
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

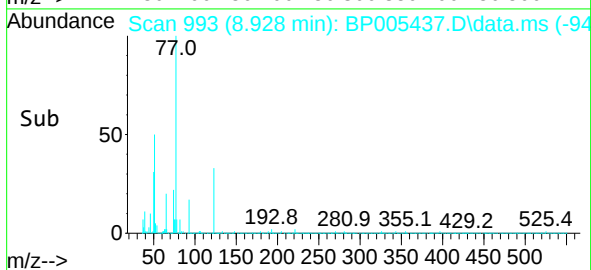
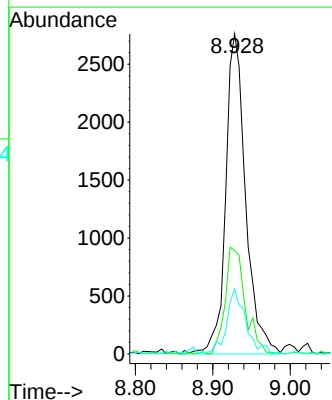
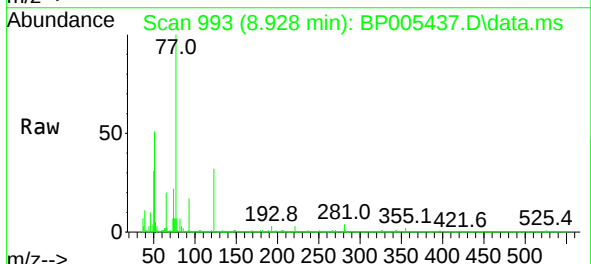
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

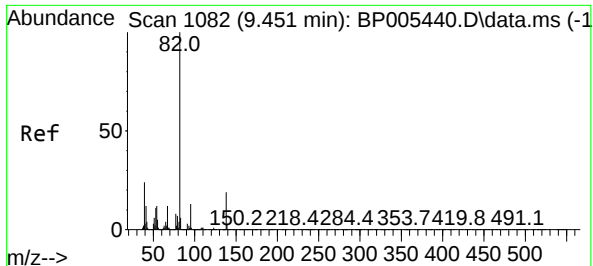
Tgt Ion: 82 Resp: 10107
Ion Ratio Lower Upper
82 100
128 35.3 30.5 45.7
54 52.3 33.9 50.9#



#24
Nitrobenzene
Concen: 4.83 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 77 Resp: 4953
Ion Ratio Lower Upper
77 100
123 32.3 31.7 47.5
65 20.3 11.5 17.3#

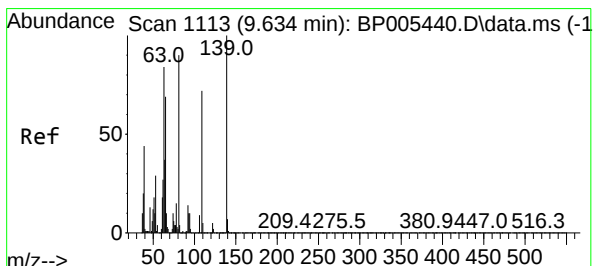
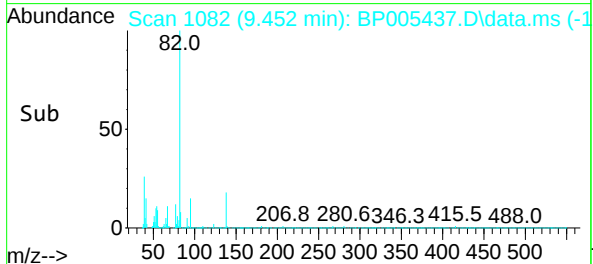
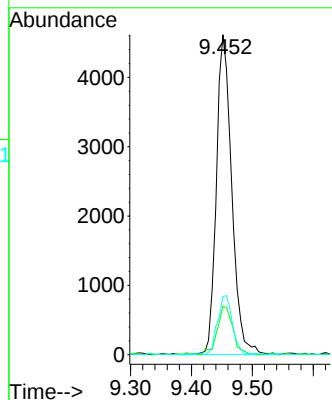
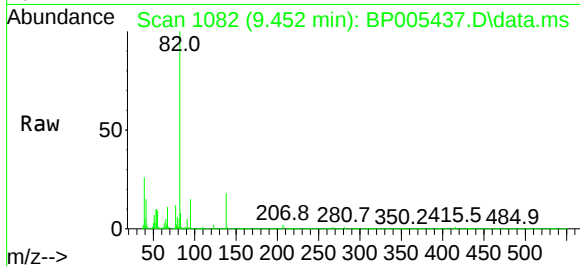




#25
Isophorone
Concen: 4.98 ng
RT: 9.452 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

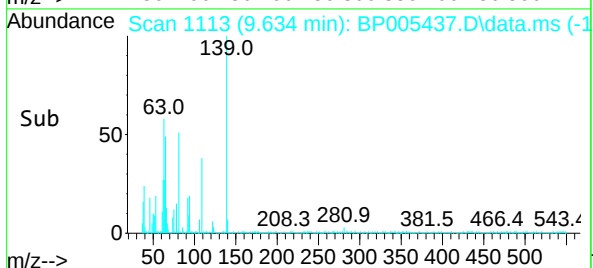
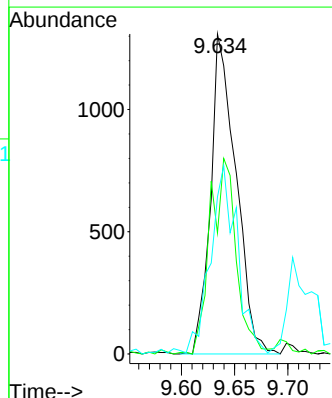
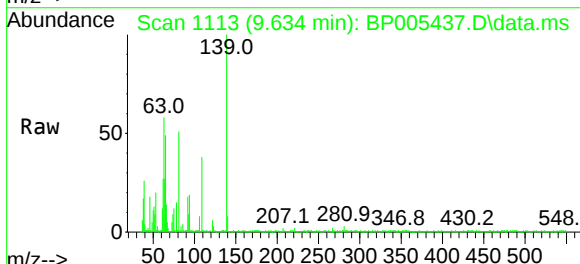
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

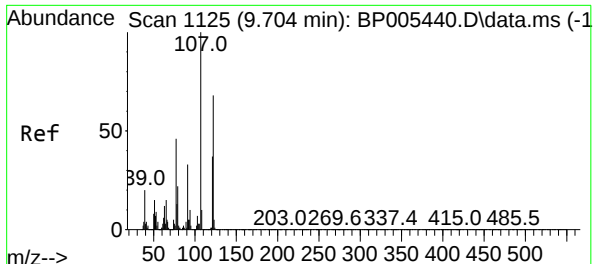
Tgt Ion: 82 Resp: 8132
Ion Ratio Lower Upper
82 100
95 15.1 7.5 11.3#
138 18.2 14.6 22.0



#26
2-Nitrophenol
Concen: 6.37 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 139 Resp: 2163
Ion Ratio Lower Upper
139 100
109 37.8 40.7 61.1#
65 49.1 47.8 71.6

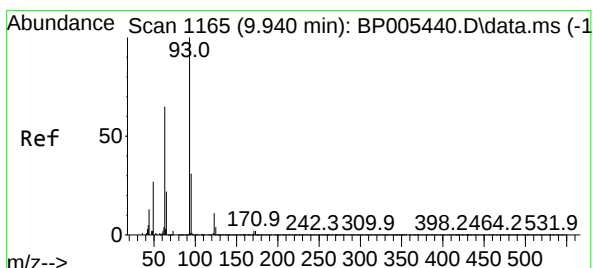
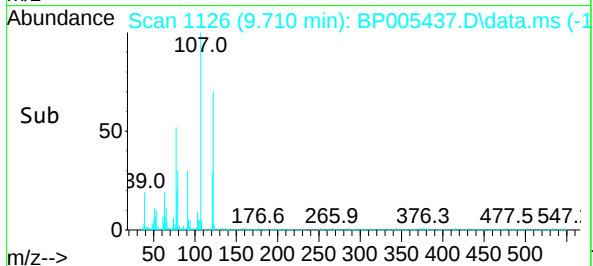
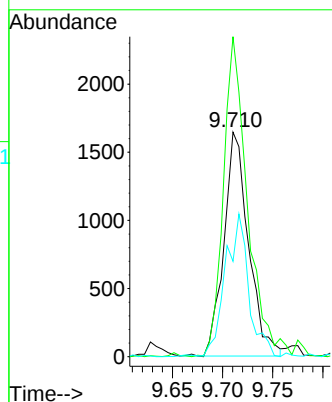
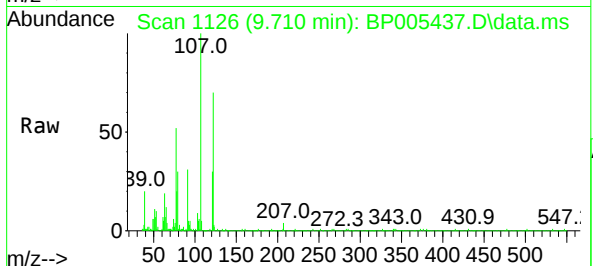




#27
2,4-Dimethylphenol
Concen: 5.50 ng
RT: 9.710 min Scan# 1126
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

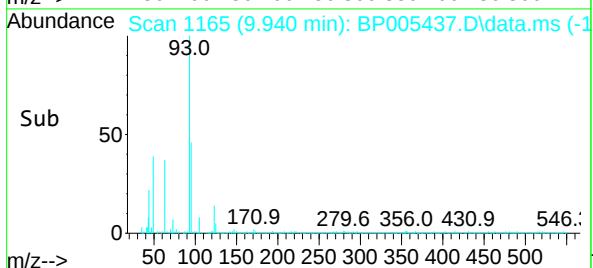
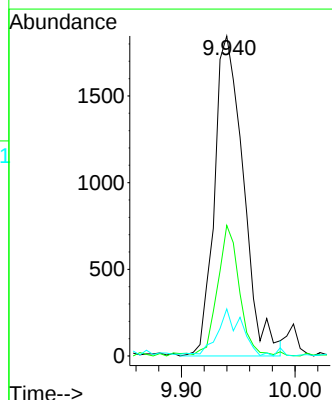
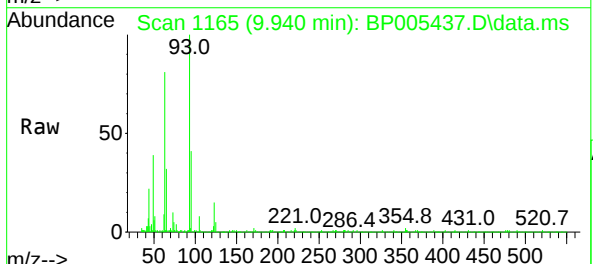
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

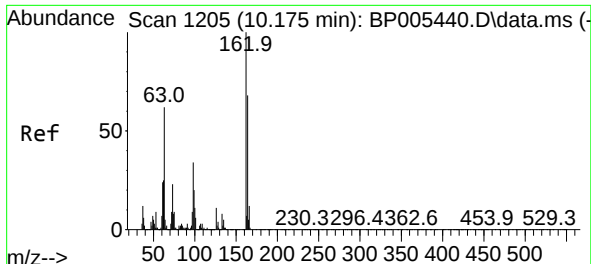
Tgt Ion:122 Resp: 2808
Ion Ratio Lower Upper
122 100
107 142.6 93.8 140.8#
121 42.5 45.6 68.4#



#28
bis(2-Chloroethoxy)methane
Concen: 4.64 ng
RT: 9.940 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 93 Resp: 3272
Ion Ratio Lower Upper
93 100
95 40.8 24.9 37.3#
123 14.7 9.5 14.3#

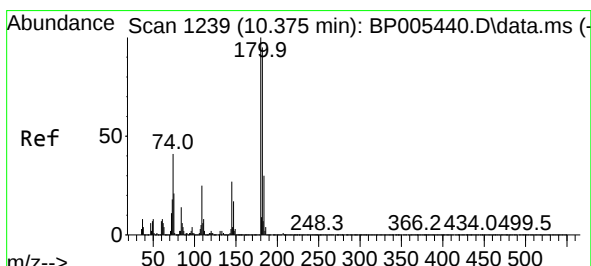
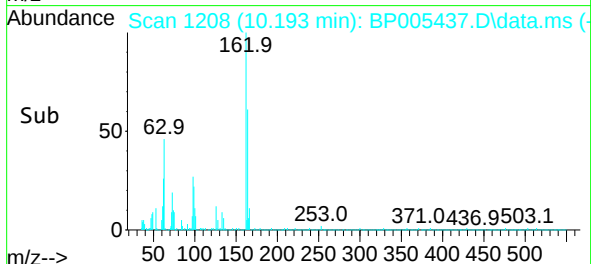
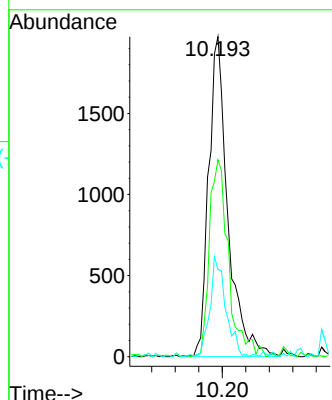
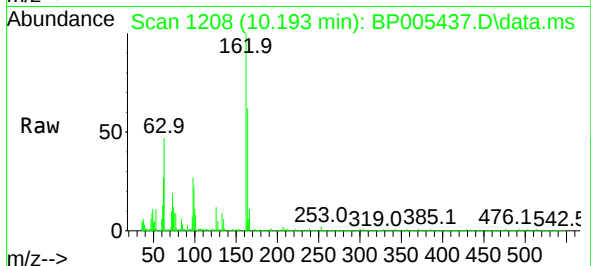




#29
2,4-Dichlorophenol
Concen: 6.45 ng
RT: 10.193 min Scan# 1208
Delta R.T. 0.018 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

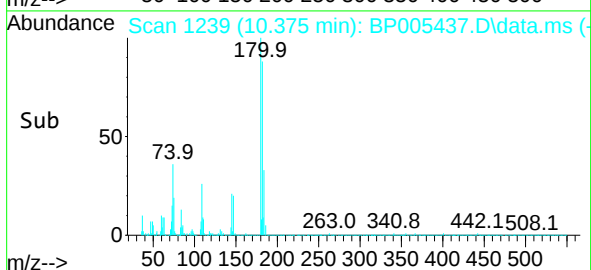
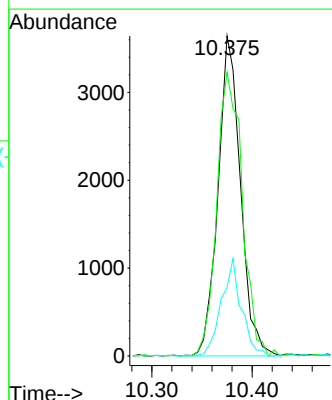
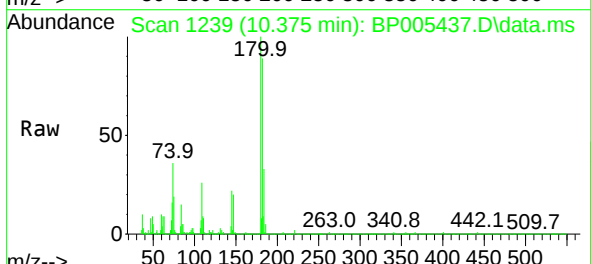
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

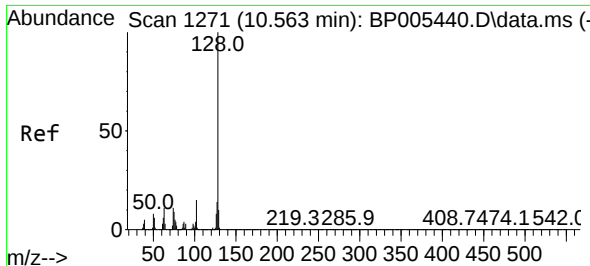
Tgt Ion:162 Resp: 4474
Ion Ratio Lower Upper
162 100
164 61.5 44.1 84.1
98 27.3 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 6.43 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:180 Resp: 5661
Ion Ratio Lower Upper
180 100
182 88.6 77.2 115.8
145 21.5 21.7 32.5#

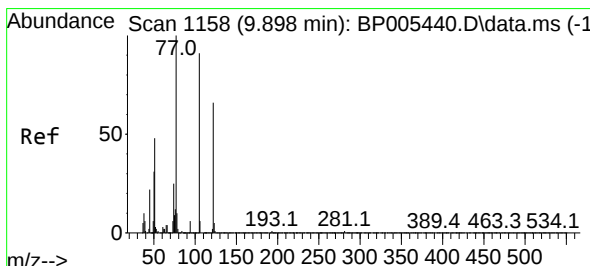
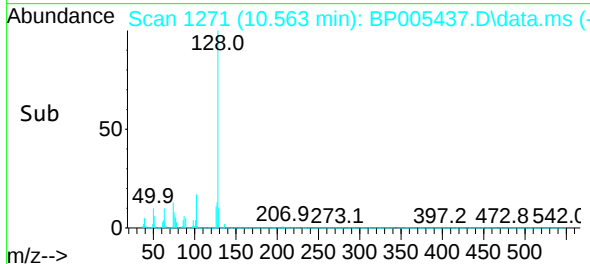
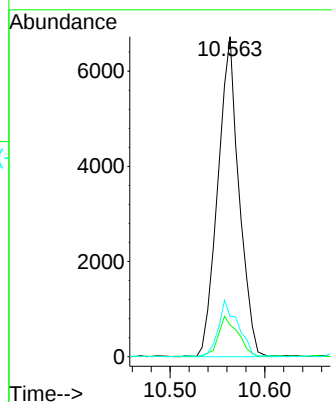
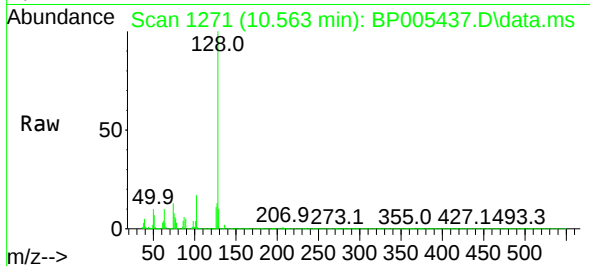




#31
Naphthalene
Concen: 5.52 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

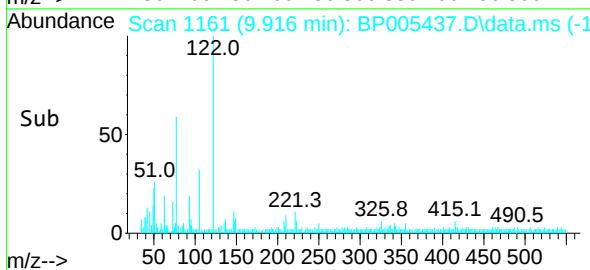
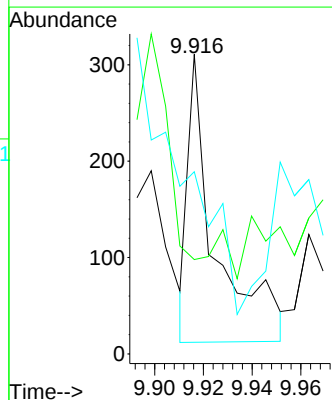
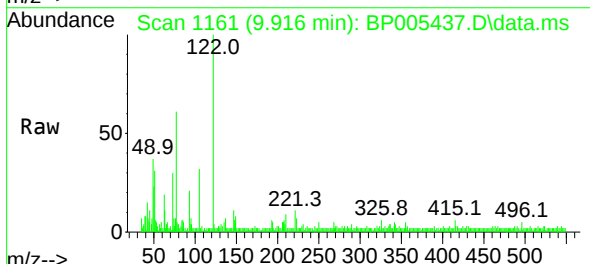
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

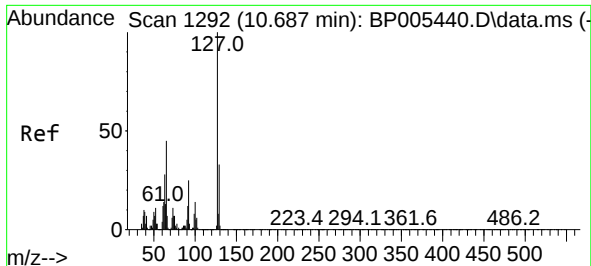
Tgt Ion:	128	Resp:	10484
Ion Ratio	Lower	Upper	
128	100		
129	9.9	8.0	12.0
127	12.6	11.1	16.7



#32
Benzoic acid
Concen: 0.63 ng
RT: 9.916 min Scan# 1161
Delta R.T. 0.018 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	122	Resp:	234
Ion Ratio	Lower	Upper	
122	100		
105	31.5	105.1	145.1#
77	60.8	69.6	109.6#

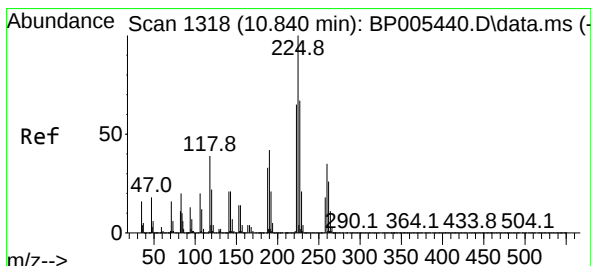
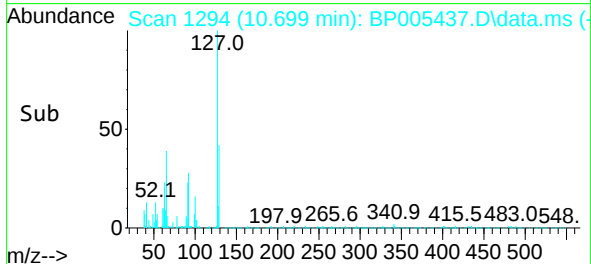
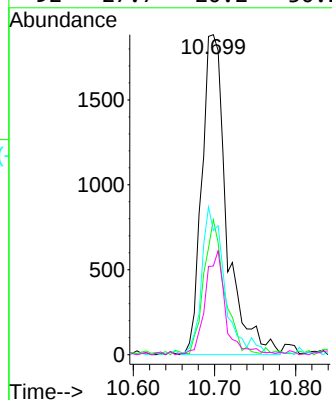
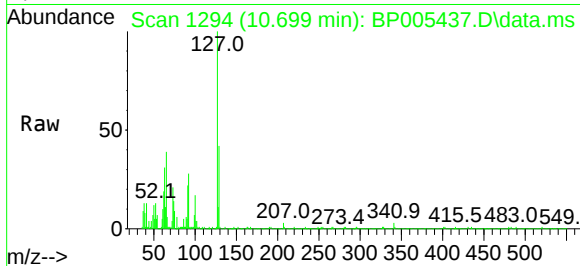




#33
4-Chloroaniline
Concen: 5.27 ng
RT: 10.699 min Scan# 1294
Delta R.T. 0.012 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

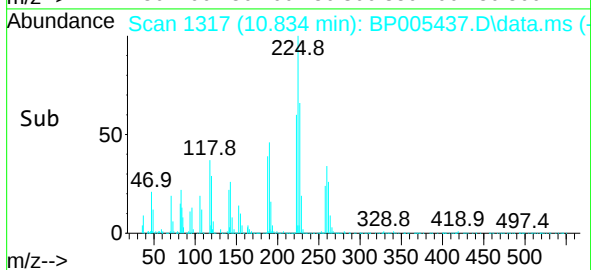
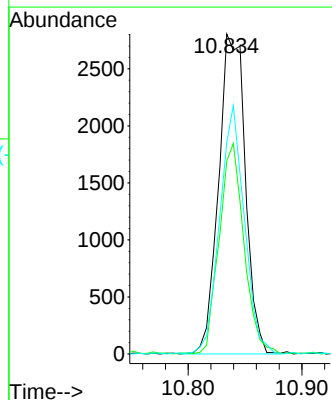
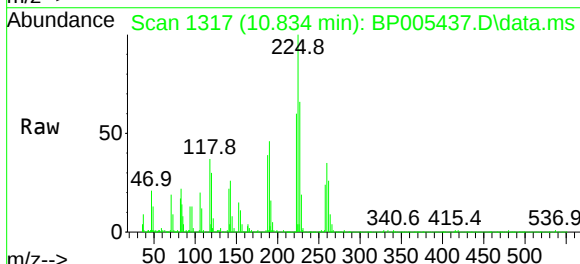
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

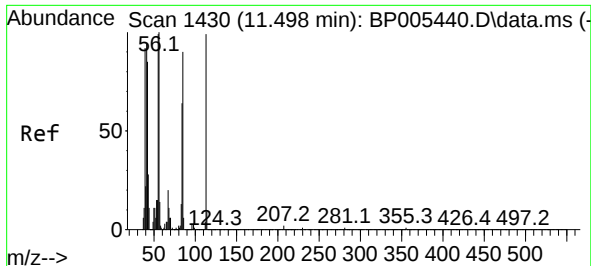
Tgt Ion:127	Resp:	4020
Ion Ratio	Lower	Upper
127	100	
129	42.1	25.5 38.3#
65	38.9	30.0 45.0
92	27.7	20.2 30.2



#34
Hexachlorobutadiene
Concen: 5.98 ng
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:225	Resp:	4578
Ion Ratio	Lower	Upper
225	100	
223	60.3	51.1 76.7
227	66.1	50.2 75.2

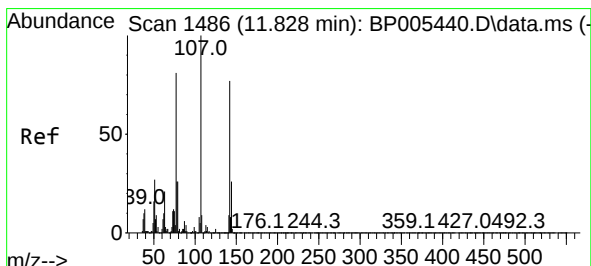
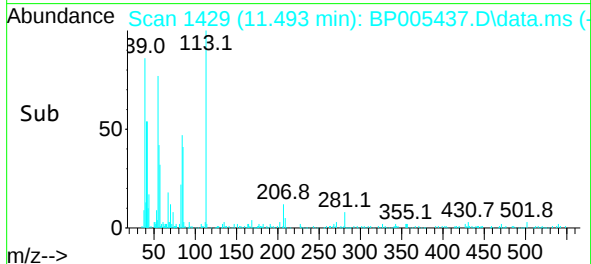
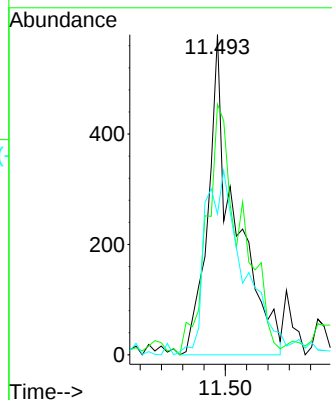
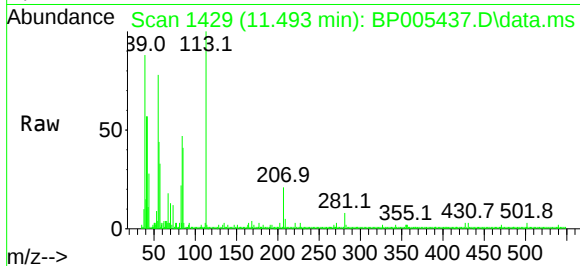




#35
Caprolactam
Concen: 5.22 ng
RT: 11.493 min Scan# 1429
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

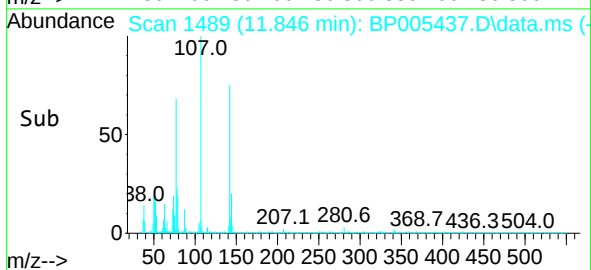
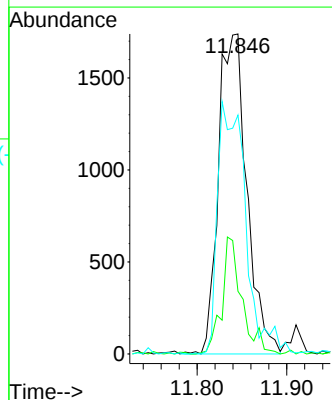
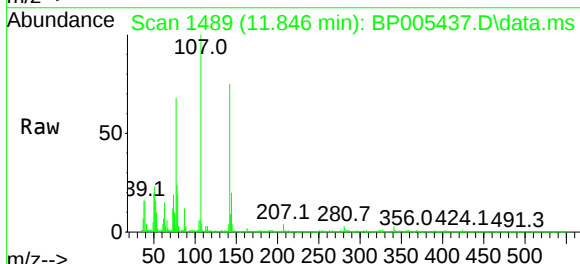
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

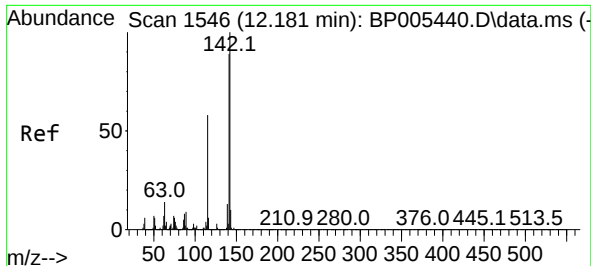
Tgt Ion:113 Resp: 1015
Ion Ratio Lower Upper
113 100
55 78.3 72.0 112.0
56 44.0 65.1 105.1#



#36
4-Chloro-3-methylphenol
Concen: 5.13 ng
RT: 11.846 min Scan# 1489
Delta R.T. 0.018 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:107 Resp: 3821
Ion Ratio Lower Upper
107 100
144 19.6 20.1 30.1#
142 74.6 62.2 93.4

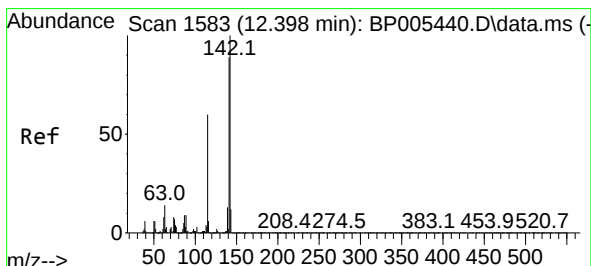
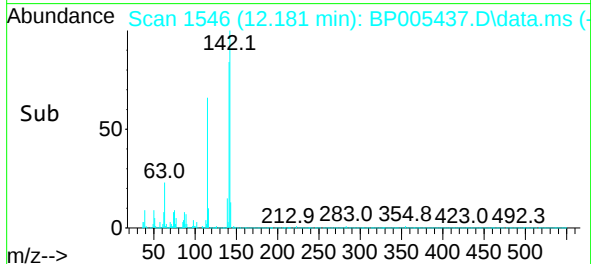
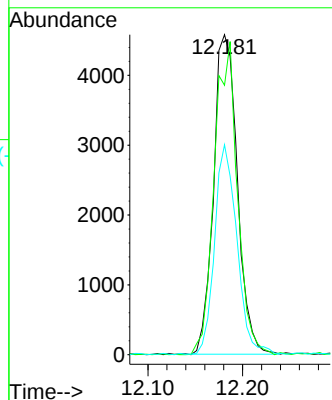
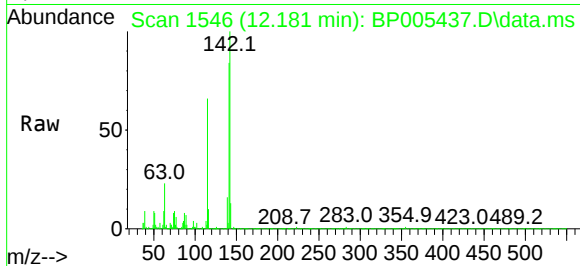




#37
2-Methylnaphthalene
Concen: 5.41 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

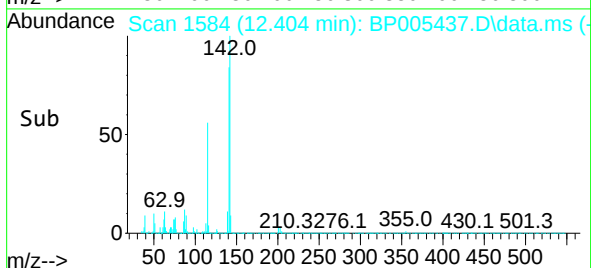
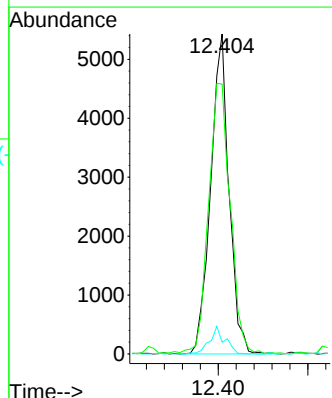
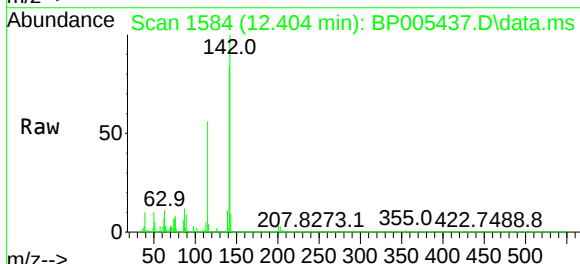
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

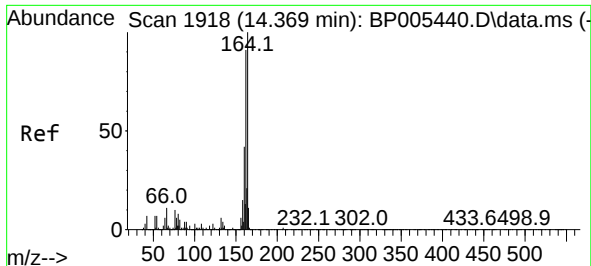
Tgt Ion:142 Resp: 7988
Ion Ratio Lower Upper
142 100
141 84.2 74.7 112.1
115 65.6 43.8 65.8



#38
1-Methylnaphthalene
Concen: 5.55 ng
RT: 12.404 min Scan# 1584
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:142 Resp: 7704
Ion Ratio Lower Upper
142 100
141 84.3 77.0 115.6
116 3.7 5.0 7.6#

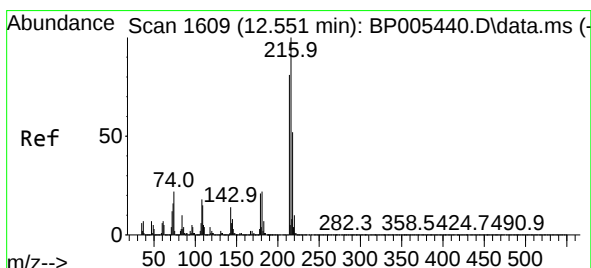
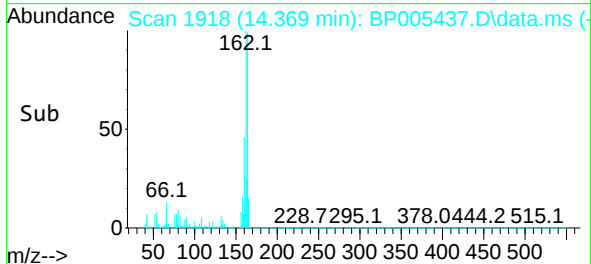
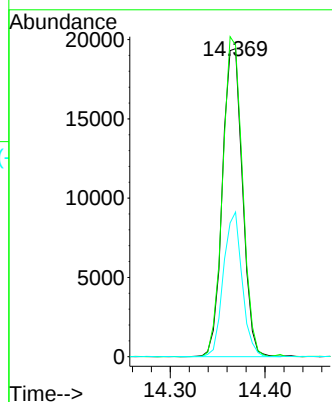
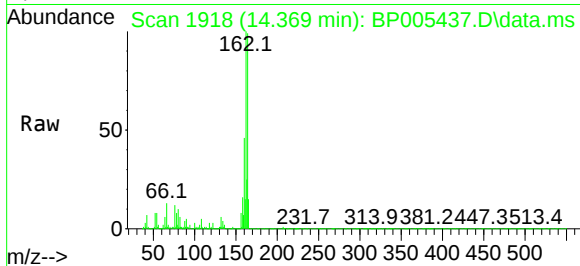




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.369 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

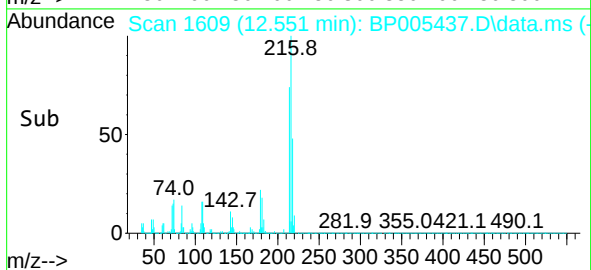
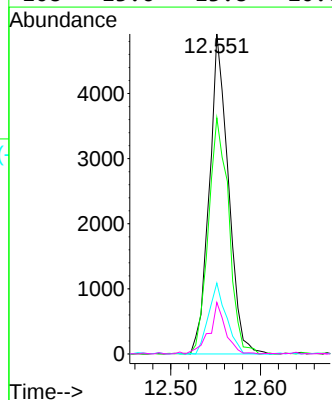
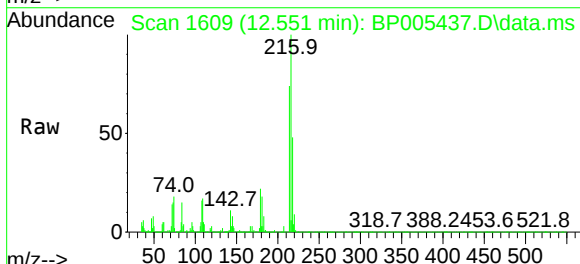
Instrument :
BNA_P
ClientSampleId :
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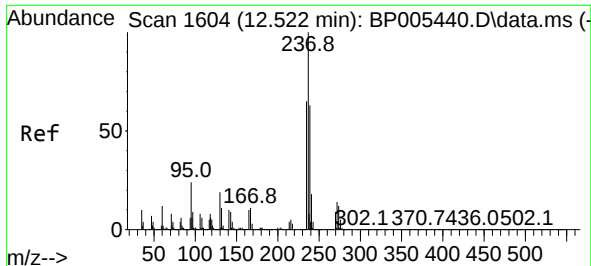
Tgt Ion:164	Resp:	28574
Ion Ratio	Lower	Upper
164	100	
162	101.2	73.5 110.3
160	46.9	40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.82 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:216	Resp:	7252
Ion Ratio	Lower	Upper
216	100	
214	78.7	60.6 91.0
179	20.8	15.3 22.9
108	13.6	13.8 20.6

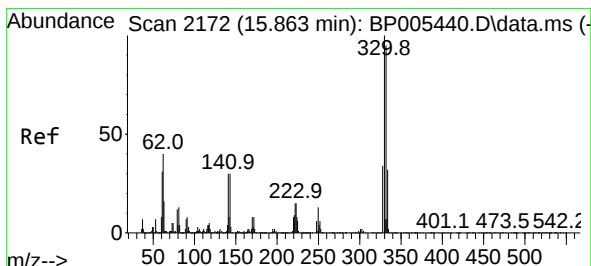
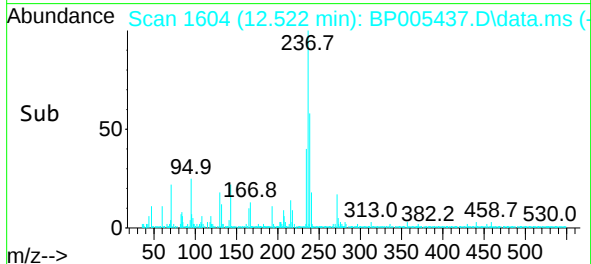
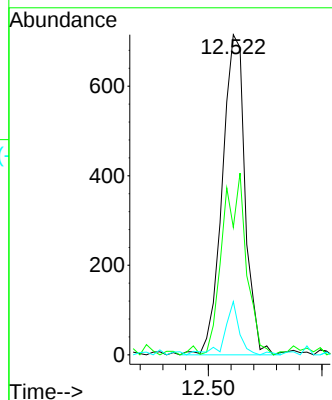
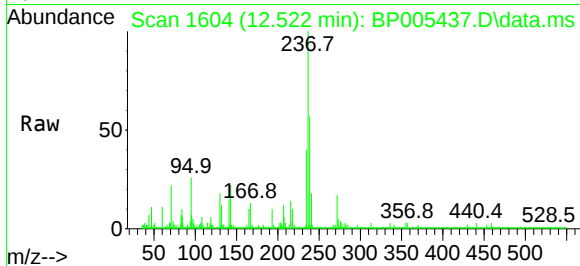




#41
Hexachlorocyclopentadiene
Concen: 2.35 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

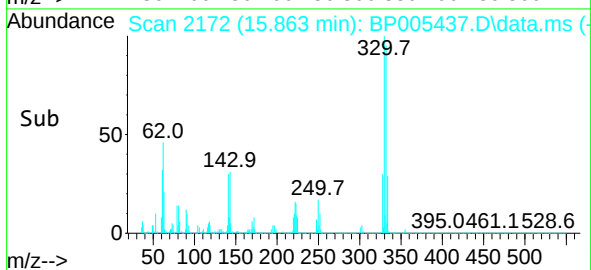
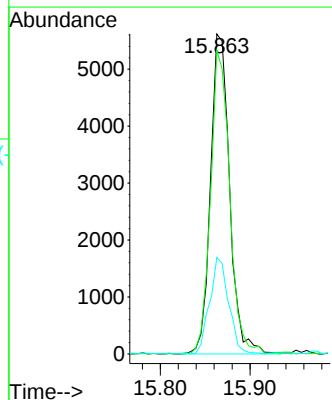
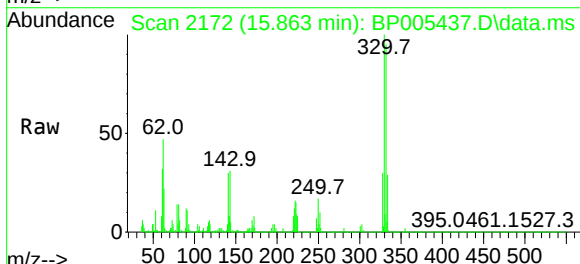
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

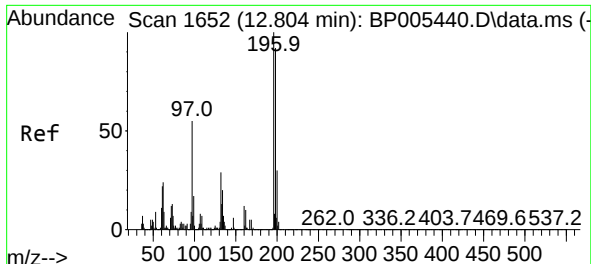
Tgt Ion:	237	Resp:	1001
Ion	Ratio	Lower	Upper
237	100		
235	39.9	40.9	80.9#
272	16.6	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 14.01 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	330	Resp:	8305
Ion	Ratio	Lower	Upper
330	100		
332	95.3	76.3	114.5
141	30.1	22.8	34.2

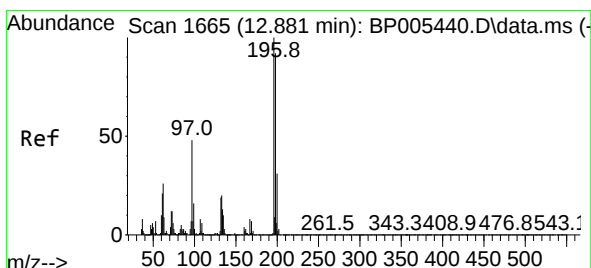
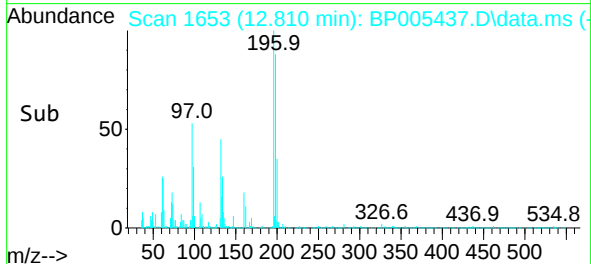
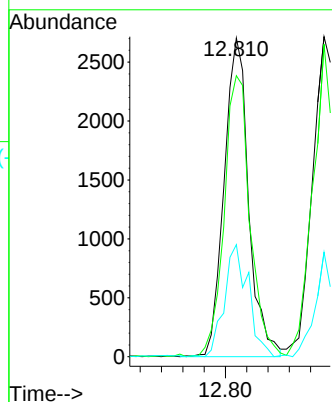
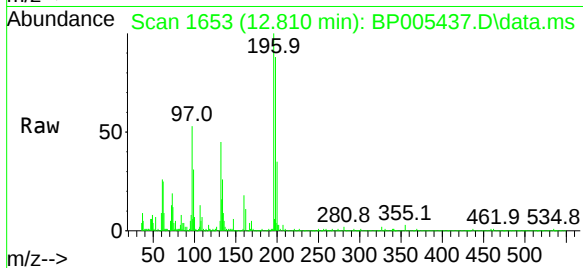




#43
2,4,6-Trichlorophenol
Concen: 5.67 ng
RT: 12.810 min Scan# 1653
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

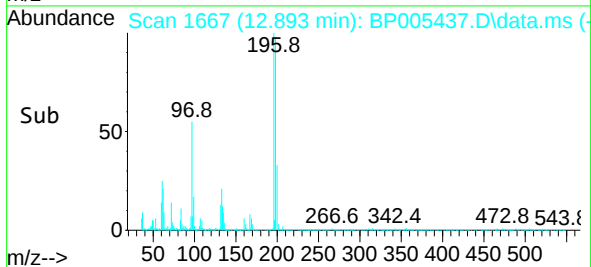
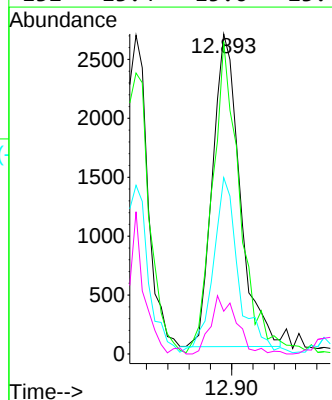
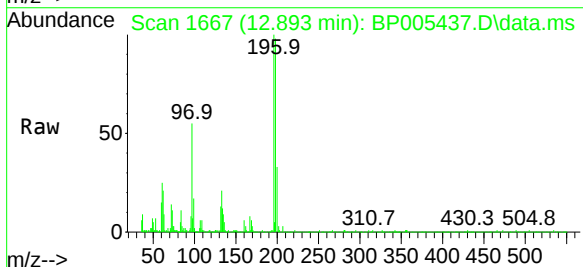
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

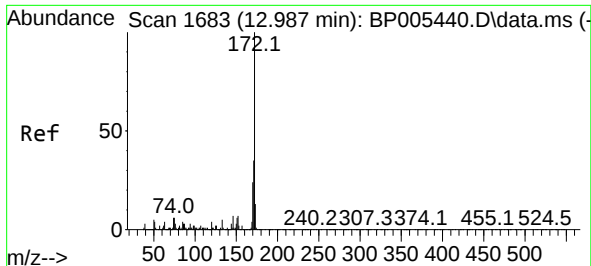
Tgt Ion:196 Resp: 4322
Ion Ratio Lower Upper
196 100
198 88.2 81.4 122.2
200 38.1 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 5.82 ng
RT: 12.893 min Scan# 1667
Delta R.T. 0.012 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:196 Resp: 4741
Ion Ratio Lower Upper
196 100
198 97.6 71.0 106.4
97 61.7 38.5 57.7#
132 13.4 15.6 23.4#

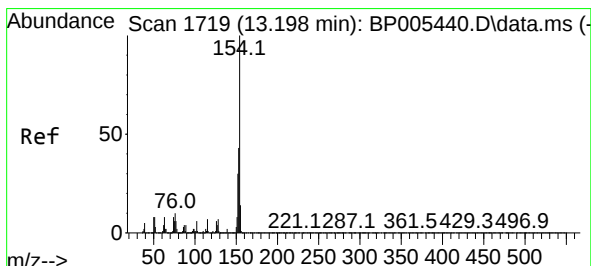
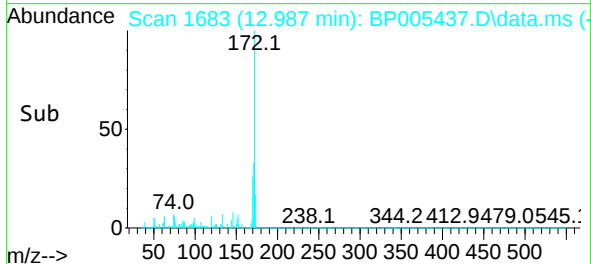
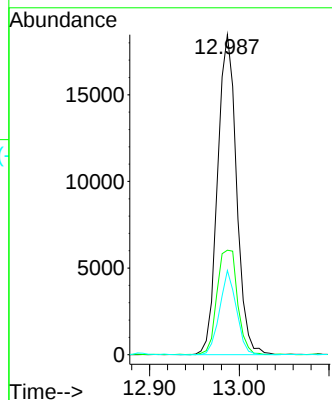
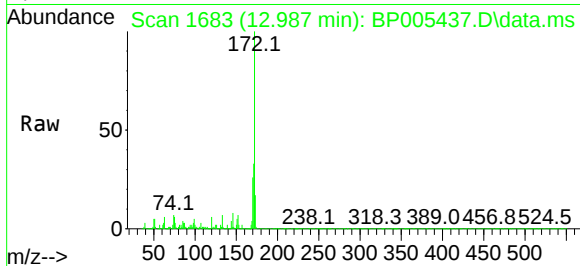




#45
2-Fluorobiphenyl
Concen: 11.31 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

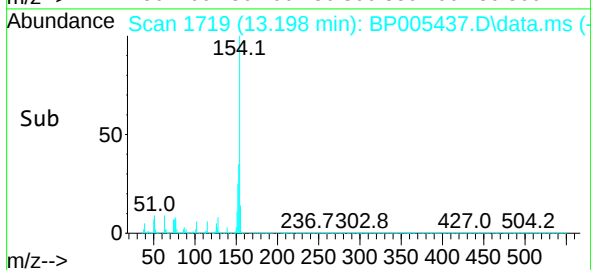
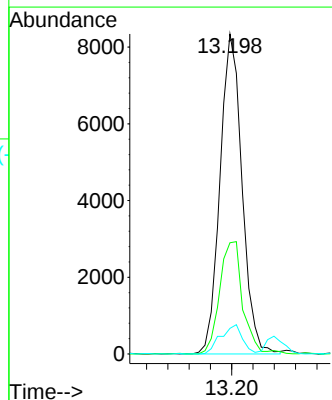
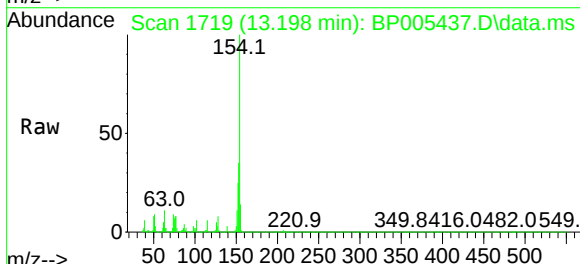
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

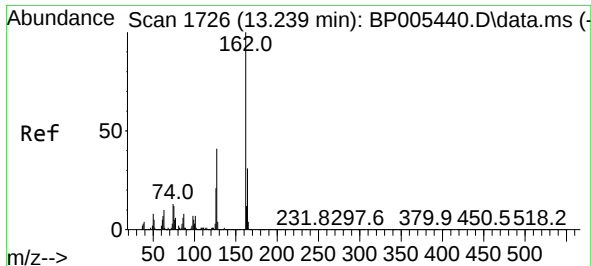
Tgt Ion:172 Resp: 27062
Ion Ratio Lower Upper
172 100
171 32.7 28.1 42.1
170 26.3 19.6 29.4



#46
1,1'-Biphenyl
Concen: 5.58 ng
RT: 13.198 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:154 Resp: 11971
Ion Ratio Lower Upper
154 100
153 34.8 18.9 58.9
76 8.0 0.0 32.1

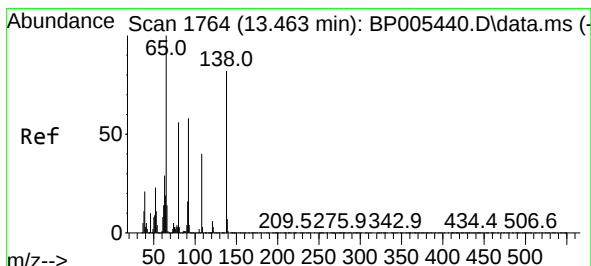
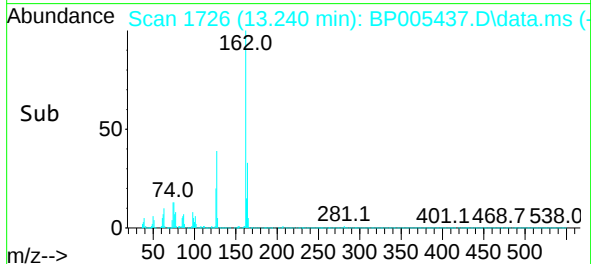
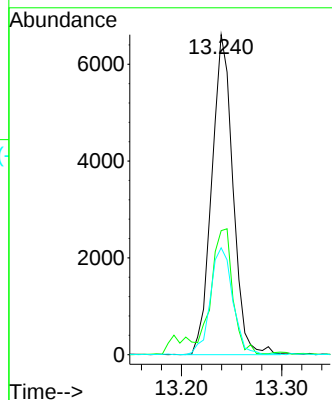
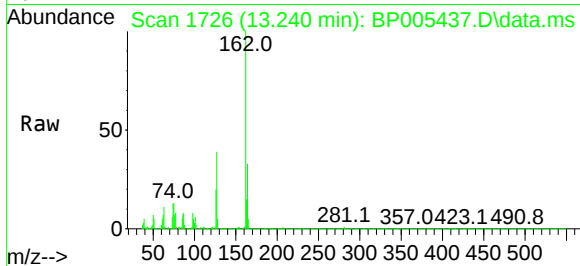




#47
2-Chloronaphthalene
Concen: 5.54 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

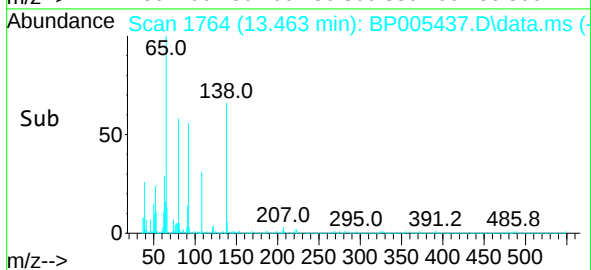
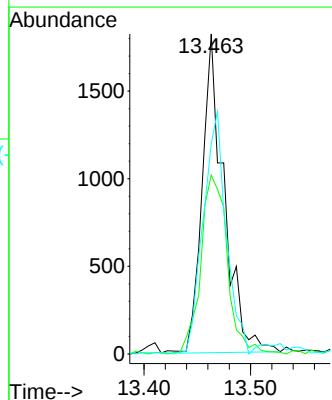
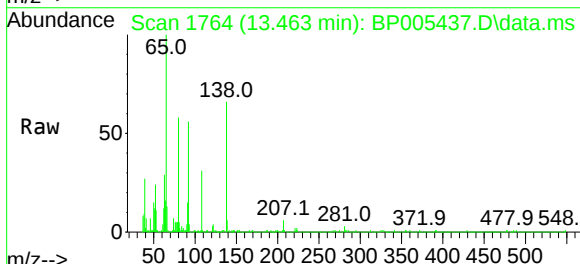
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

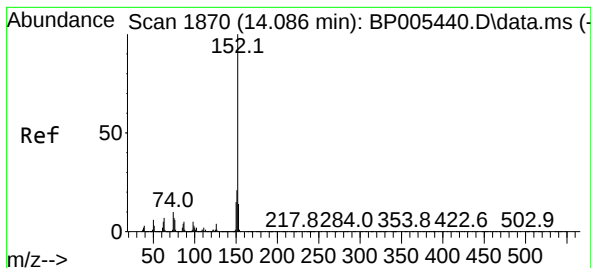
Tgt Ion:162 Resp: 9722
Ion Ratio Lower Upper
162 100
127 38.8 31.4 47.0
164 33.4 26.6 39.8



#48
2-Nitroaniline
Concen: 4.49 ng
RT: 13.463 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 65 Resp: 2587
Ion Ratio Lower Upper
65 100
92 55.9 48.8 73.2
138 65.7 69.5 104.3#





#49

Acenaphthylene

Concen: 5.55 ng

RT: 14.087 min Scan# 1870

Delta R.T. 0.000 min

Lab File: BP005437.D

Acq: 05 May 2021 14:45

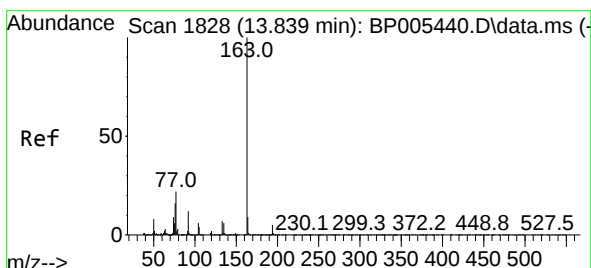
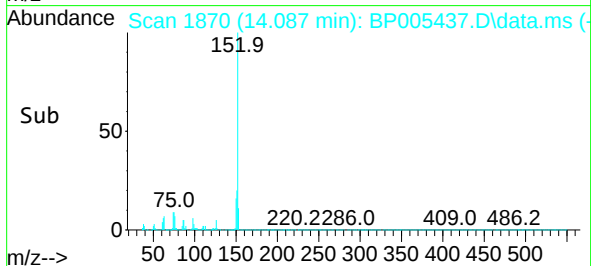
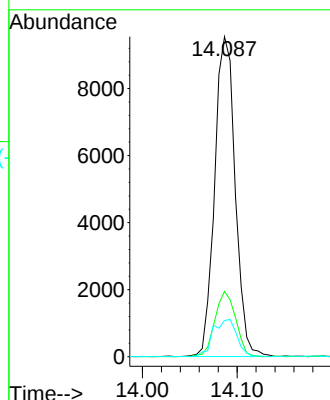
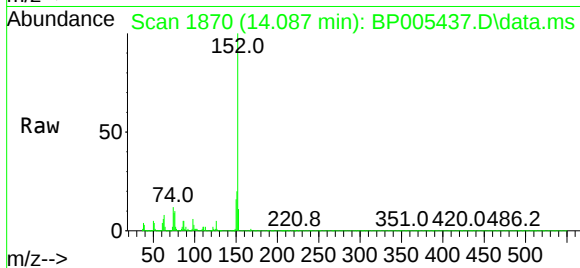
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:152	Resp:	14393
Ion Ratio	Lower	Upper
152	100	
151	20.4	15.8 23.6
153	11.3	10.5 15.7



#50

Dimethylphthalate

Concen: 6.02 ng

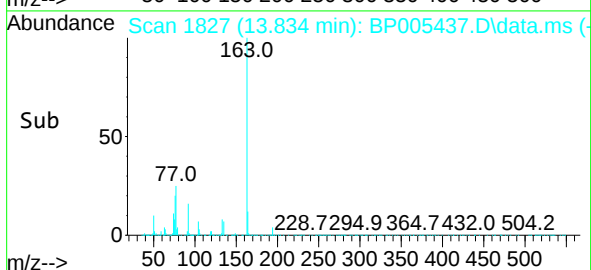
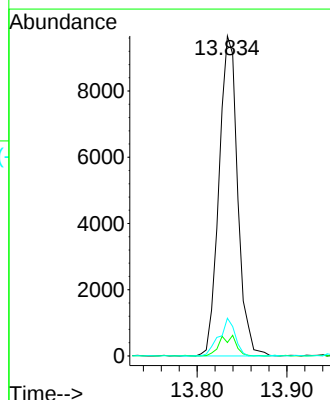
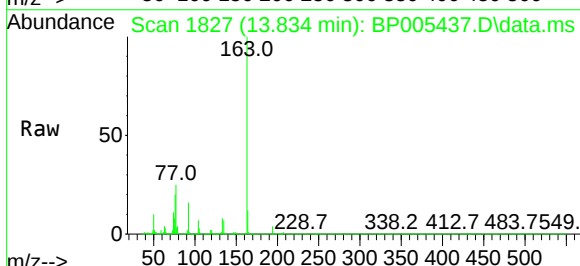
RT: 13.834 min Scan# 1827

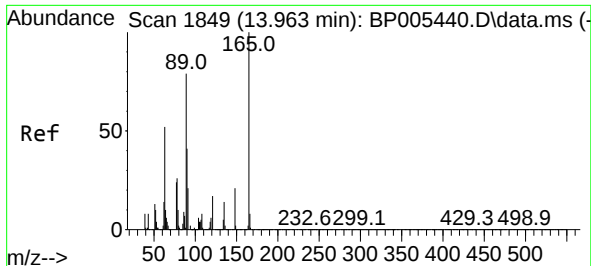
Delta R.T. -0.006 min

Lab File: BP005437.D

Acq: 05 May 2021 14:45

Tgt Ion:163	Resp:	13947
Ion Ratio	Lower	Upper
163	100	
194	4.2	3.9 5.9
164	11.8	8.1 12.1

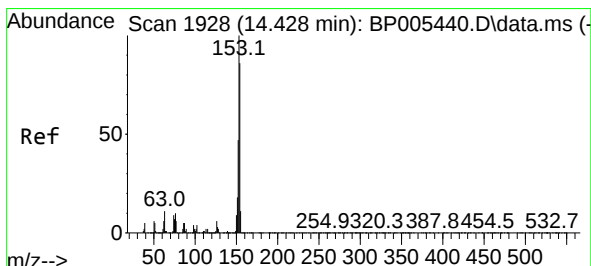
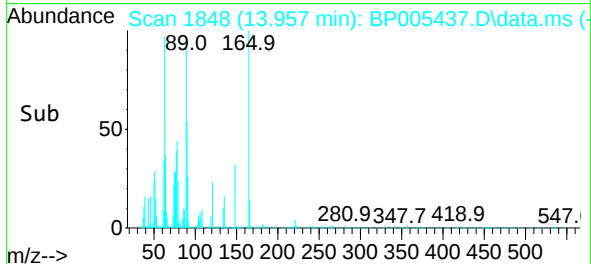
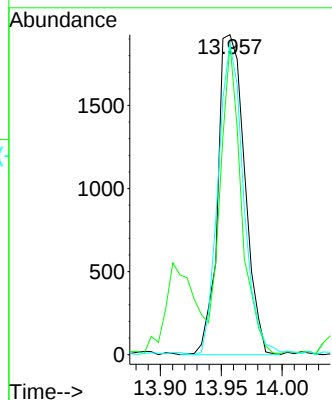
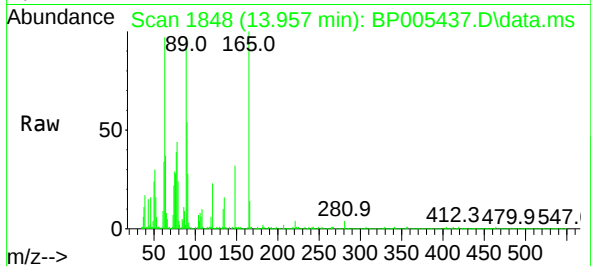




#51
2,6-Dinitrotoluene
Concen: 5.76 ng
RT: 13.957 min Scan# 1848
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

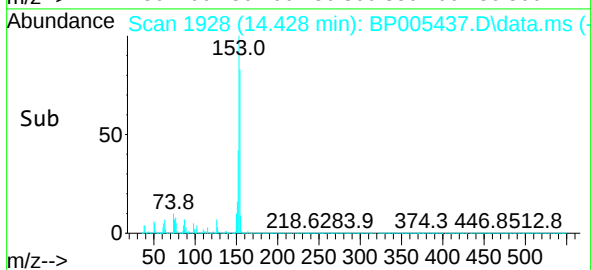
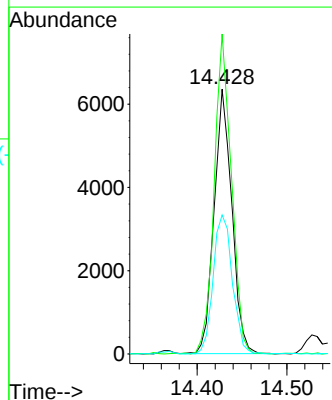
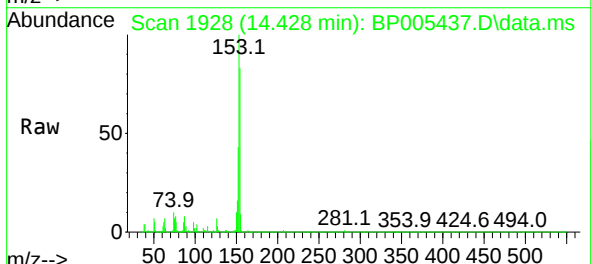
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

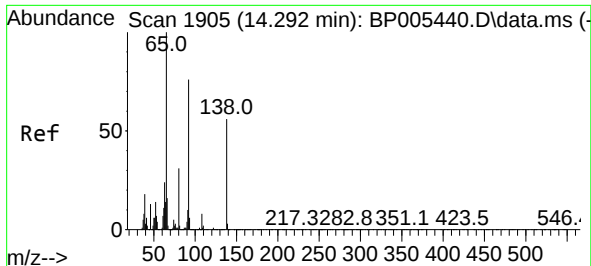
Tgt Ion:165 Resp: 2958
Ion Ratio Lower Upper
165 100
63 97.3 67.4 101.0
89 97.1 73.8 110.6



#52
Acenaphthene
Concen: 5.41 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:154 Resp: 8737
Ion Ratio Lower Upper
154 100
153 120.9 90.9 136.3
152 52.5 48.5 72.7

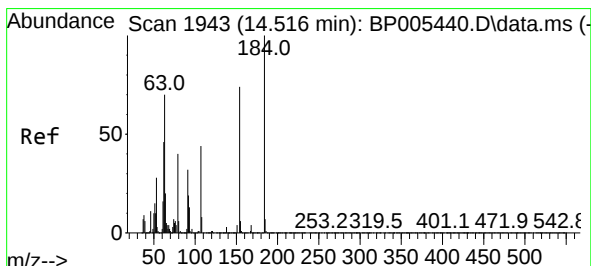
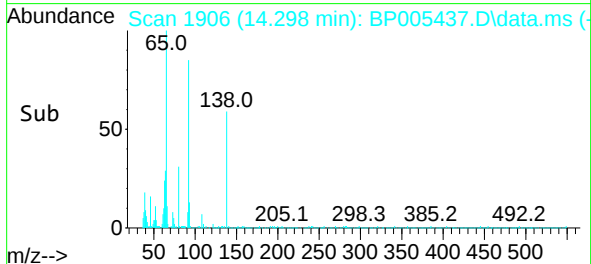
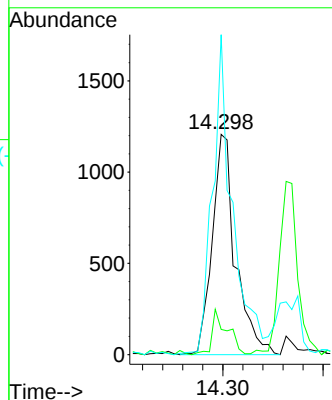
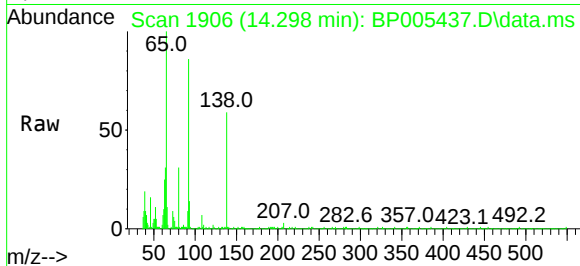




#53
3-Nitroaniline
Concen: 4.72 ng
RT: 14.298 min Scan# 1906
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

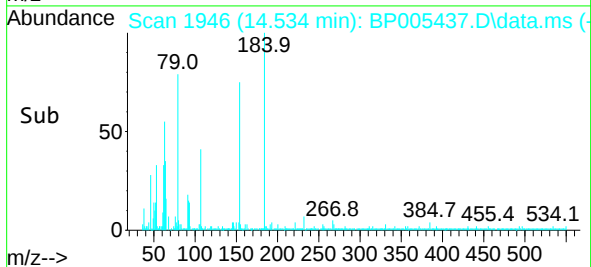
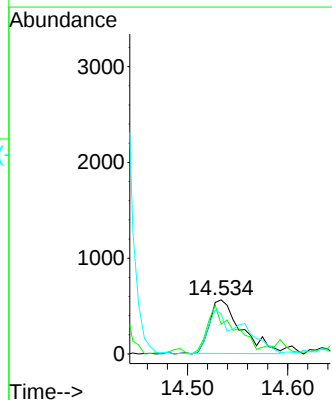
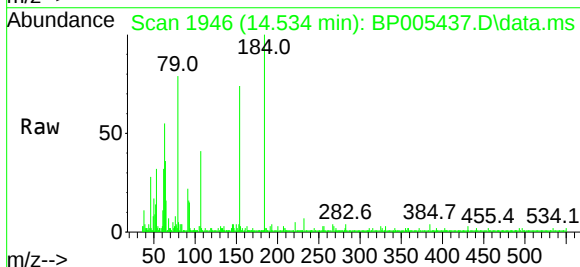
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

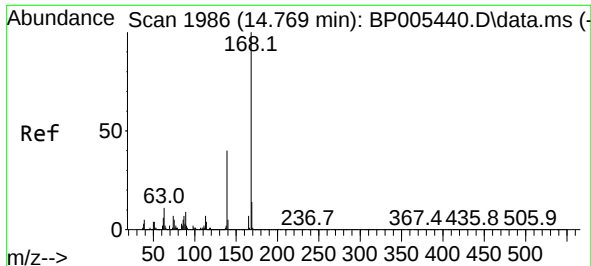
Tgt Ion:138 Resp: 1943
Ion Ratio Lower Upper
138 100
108 11.4 10.2 15.4
92 145.2 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 3.73 ng
RT: 14.534 min Scan# 1946
Delta R.T. 0.018 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:184 Resp: 1228
Ion Ratio Lower Upper
184 100
63 55.0 51.2 76.8
154 74.3 55.8 83.8

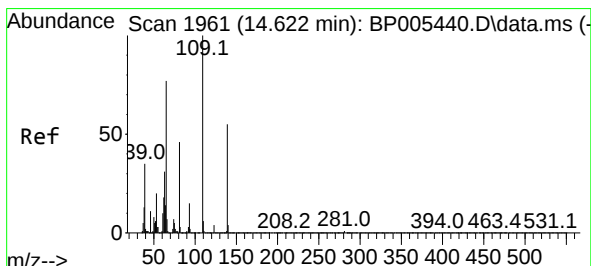
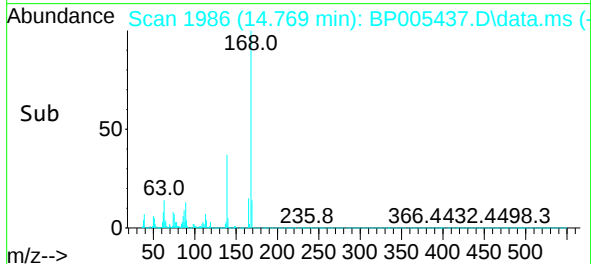
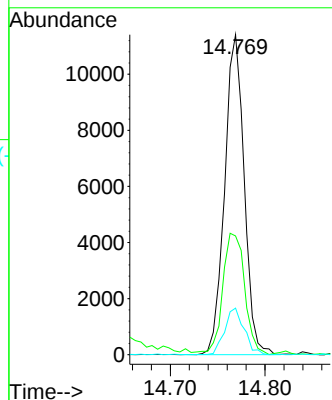
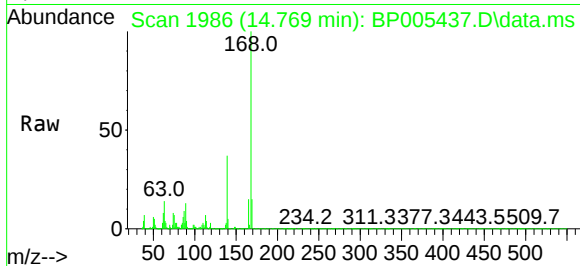




#55
Dibenzofuran
Concen: 5.64 ng
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

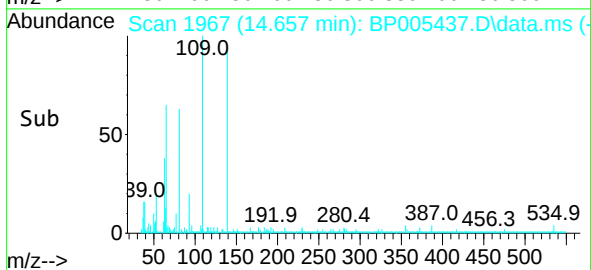
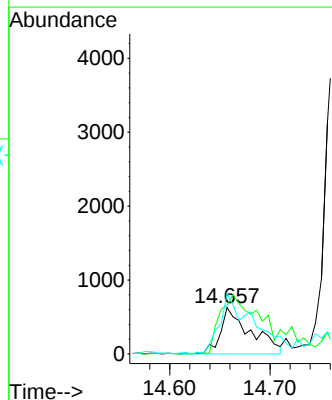
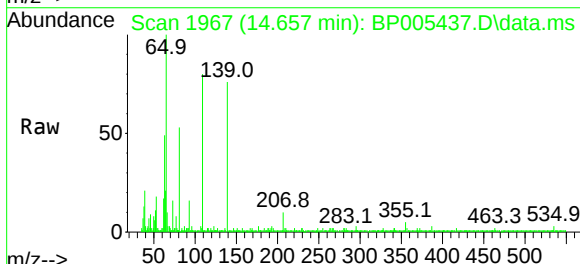
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

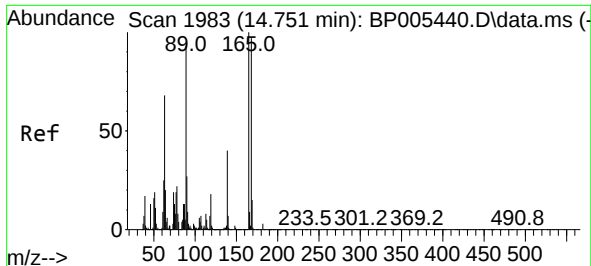
Tgt Ion:168 Resp: 16369
Ion Ratio Lower Upper
168 100
139 37.1 31.4 47.0
169 14.5 11.4 17.0



#56
4-Nitrophenol
Concen: 4.16 ng
RT: 14.657 min Scan# 1967
Delta R.T. 0.035 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:139 Resp: 1308
Ion Ratio Lower Upper
139 100
109 105.1 122.8 162.8#
65 130.7 110.0 150.0

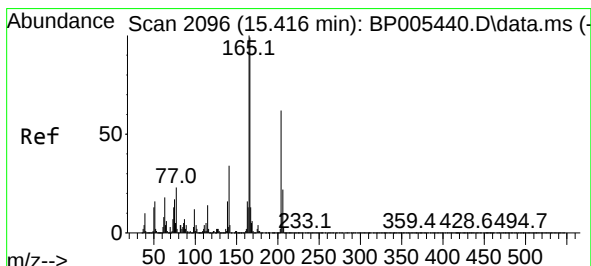
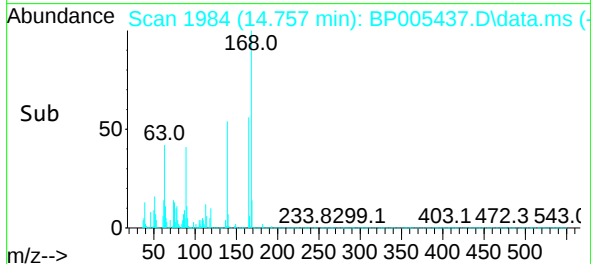
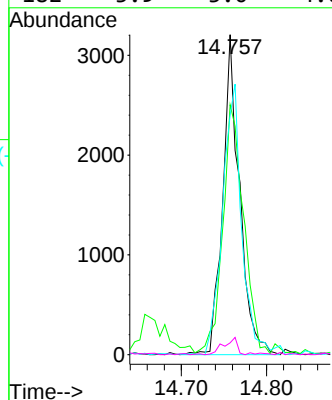
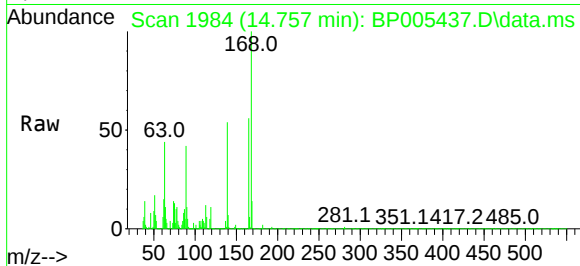




#57
2,4-Dinitrotoluene
Concen: 5.94 ng
RT: 14.757 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

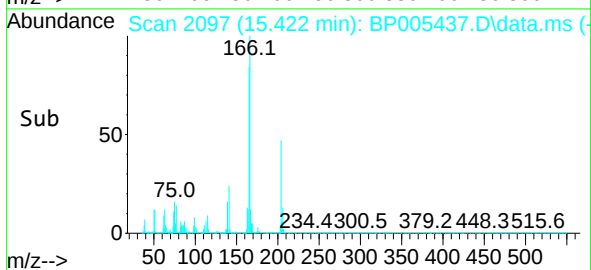
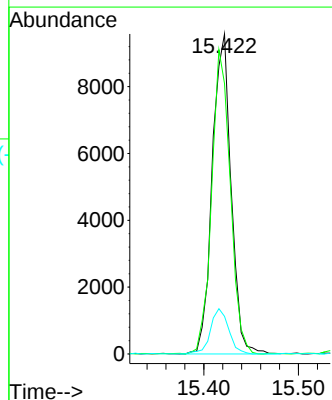
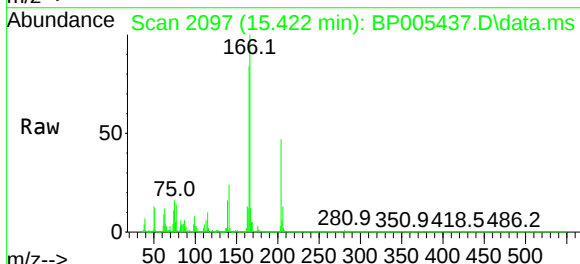
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

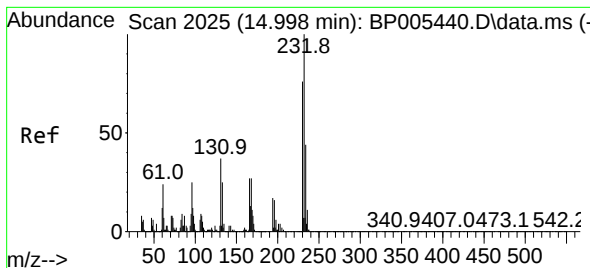
Tgt Ion:	165	Resp:	4405
Ion Ratio	Lower	Upper	
165	100		
63	78.1	56.7	85.1
89	74.9	85.8	128.6#
182	3.9	3.0	4.6



#58
Fluorene
Concen: 5.48 ng
RT: 15.422 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	166	Resp:	13181
Ion Ratio	Lower	Upper	
166	100		
165	84.5	78.8	118.2
167	11.8	10.9	16.3

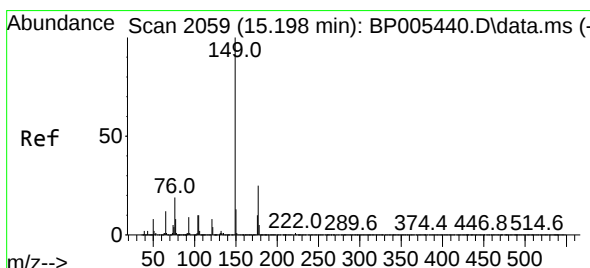
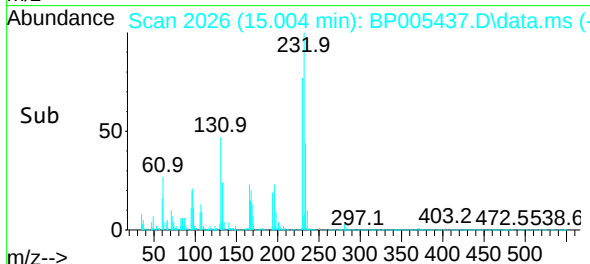
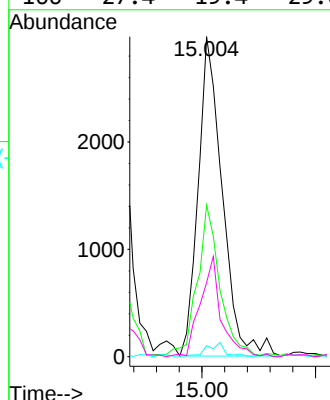
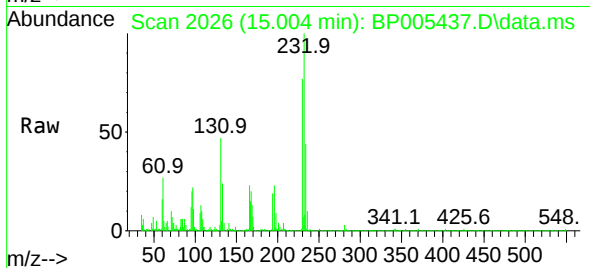




#59
2,3,4,6-Tetrachlorophenol
Concen: 5.44 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

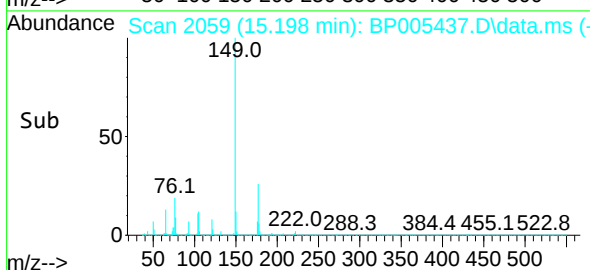
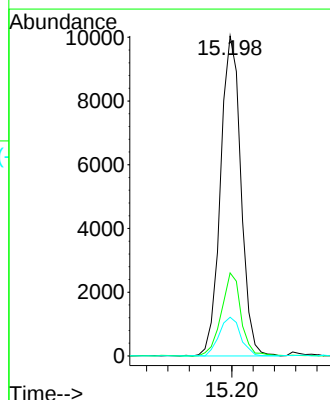
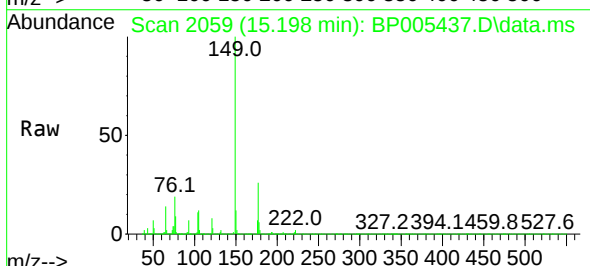
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

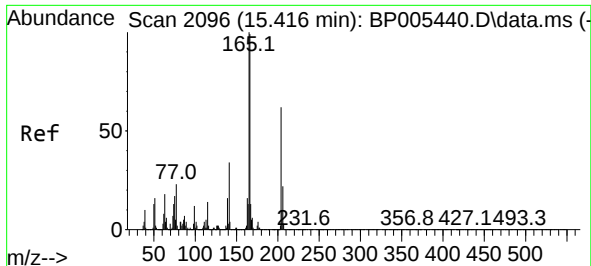
Tgt Ion:232	Resp:	4386
Ion Ratio	Lower	Upper
232	100	
131	43.6	26.5 39.7#
130	3.6	2.1 3.1#
166	27.4	19.4 29.0



#60
Diethylphthalate
Concen: 5.86 ng
RT: 15.198 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:149	Resp:	13326
Ion Ratio	Lower	Upper
149	100	
177	25.9	19.2 28.8
150	12.1	9.9 14.9

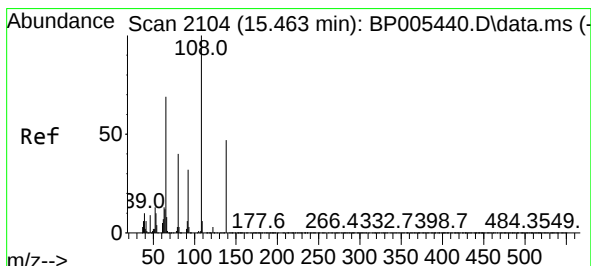
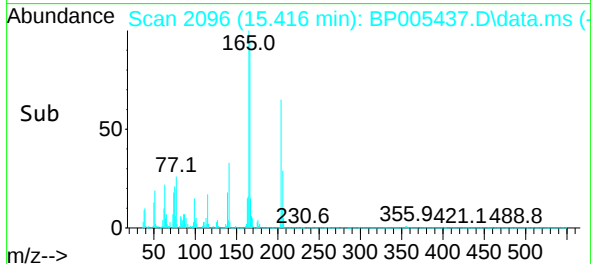
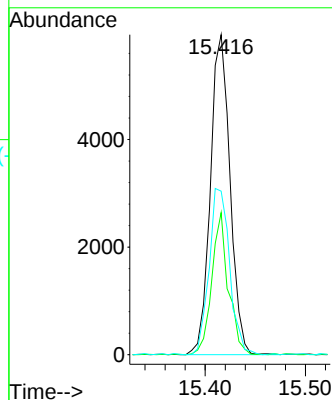
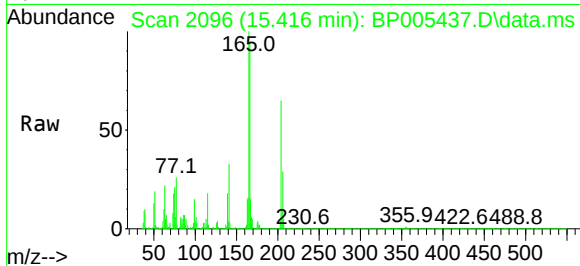




#61
4-Chlorophenyl-phenylether
Concen: 5.36 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

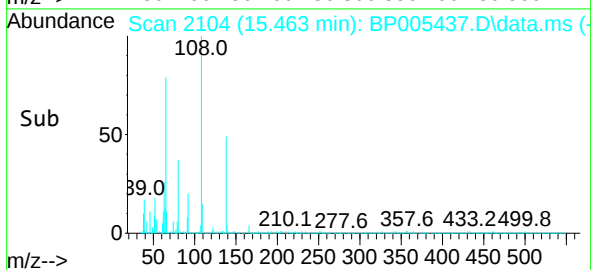
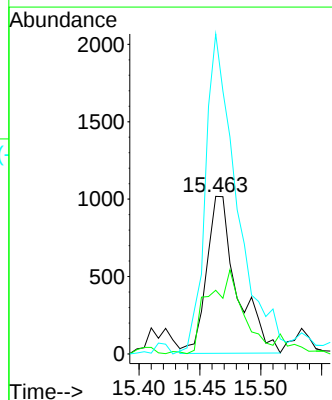
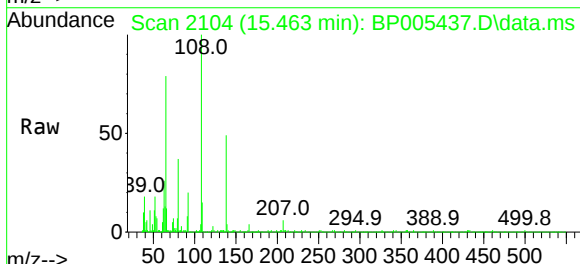
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

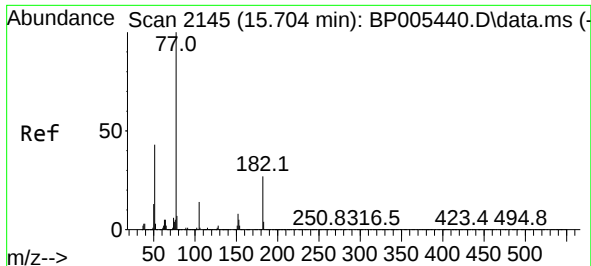
Tgt Ion:204 Resp: 8089
Ion Ratio Lower Upper
204 100
206 44.4 26.0 39.0#
141 51.1 44.2 66.2



#62
4-Nitroaniline
Concen: 4.61 ng
RT: 15.463 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:138 Resp: 1761
Ion Ratio Lower Upper
138 100
92 40.4 50.9 90.9#
108 203.0 154.7 194.7#

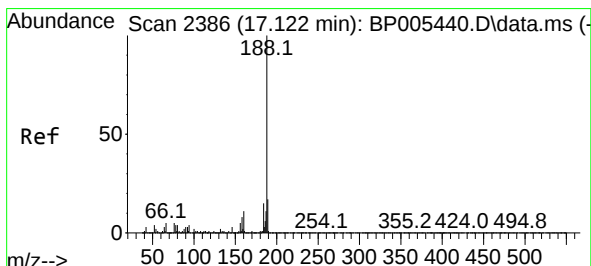
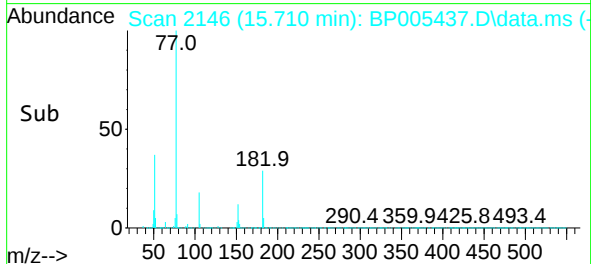
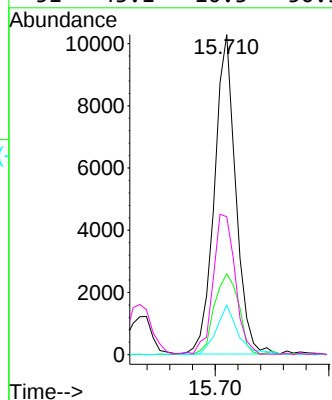
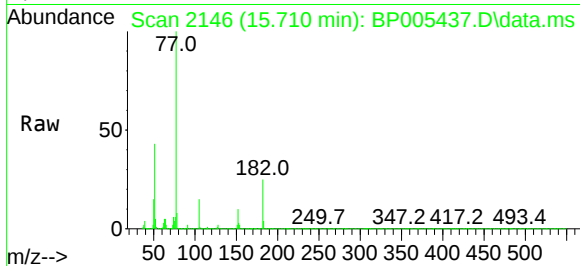




#63
Azobenzene
Concen: 4.81 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

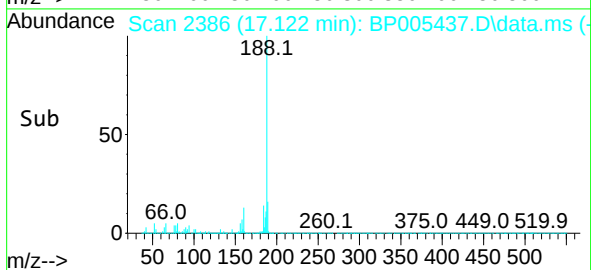
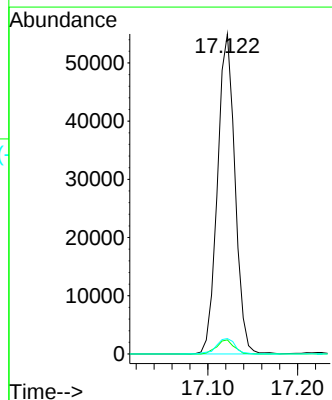
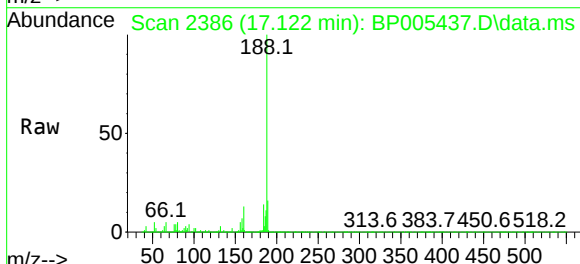
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

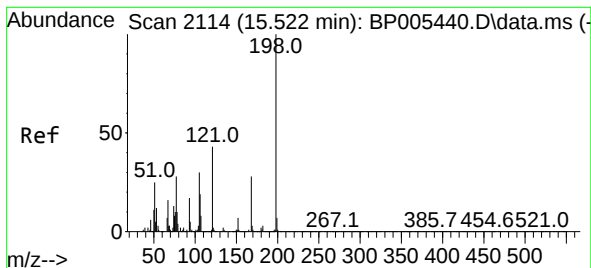
Tgt Ion: 77	Resp: 13364
Ion Ratio	Lower Upper
77 100	
182 25.2	5.5 45.5
105 15.4	0.0 36.5
51 43.1	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.122 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 188	Resp: 74514
Ion Ratio	Lower Upper
188 100	
94 4.4	5.0 7.6#
80 4.8	5.9 8.9#

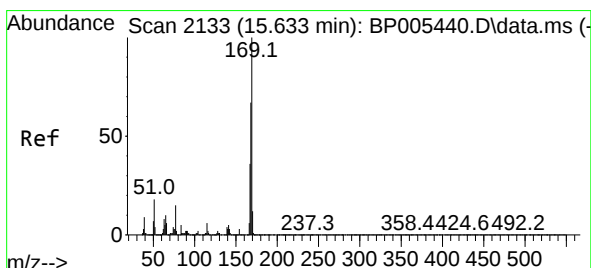
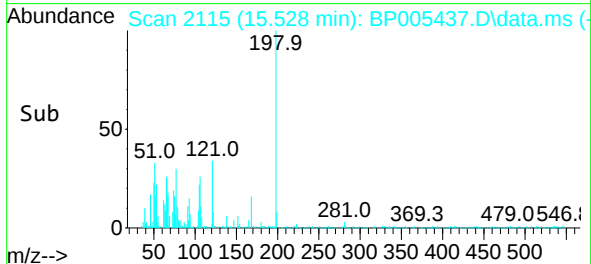
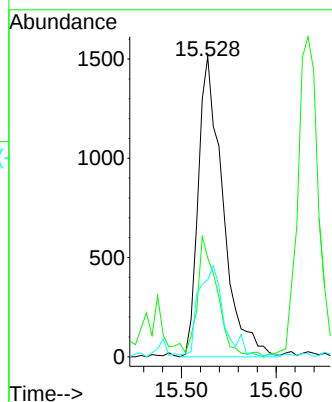
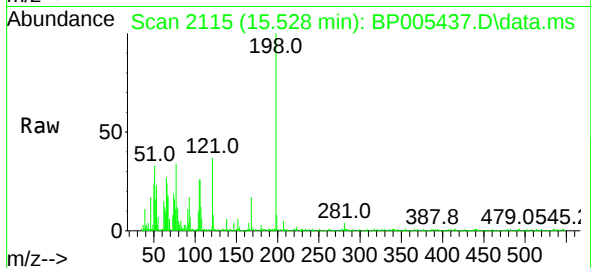




#65
4,6-Dinitro-2-methylphenol
Concen: 4.86 ng
RT: 15.528 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

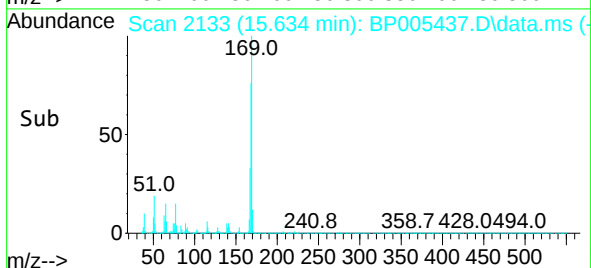
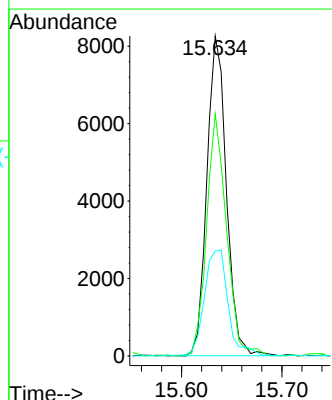
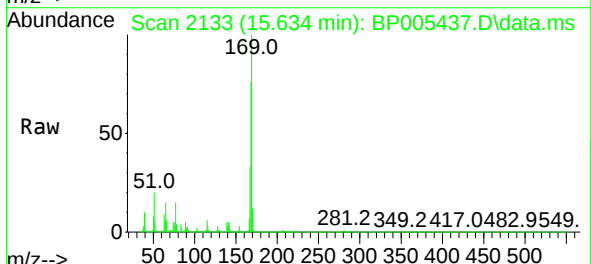
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

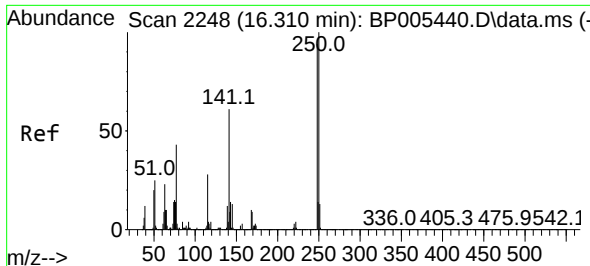
Tgt Ion:198 Resp: 2735
Ion Ratio Lower Upper
198 100
51 32.9 10.3 50.3
105 25.6 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 5.18 ng
RT: 15.634 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:169 Resp: 11176
Ion Ratio Lower Upper
169 100
168 75.6 55.2 82.8
167 32.8 36.6 54.8#

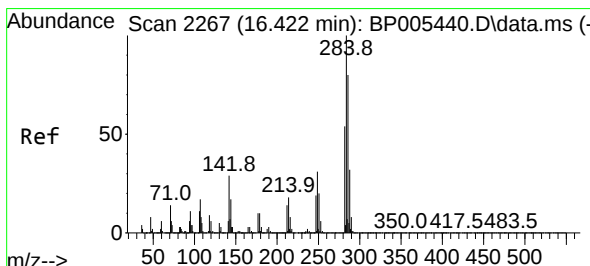
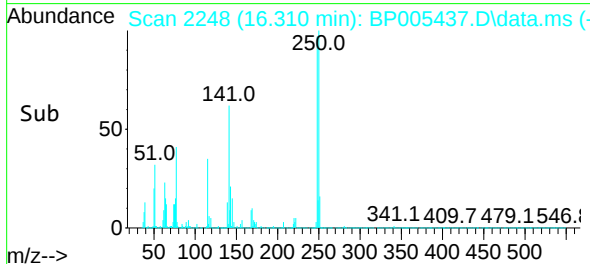
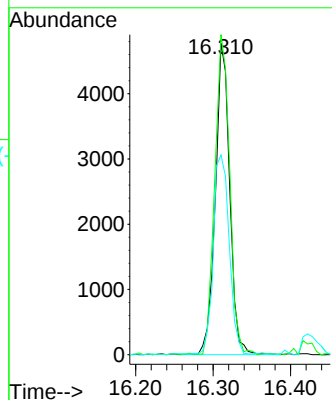
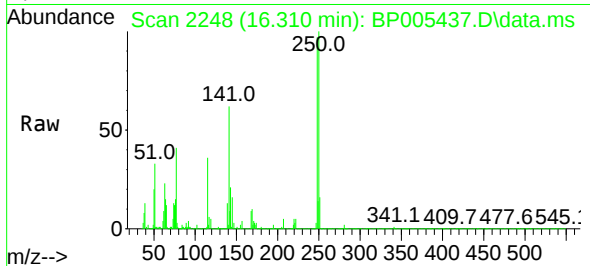




#67
4-Bromophenyl-phenylether
Concen: 5.87 ng
RT: 16.310 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

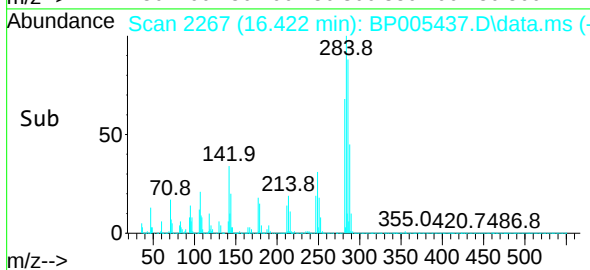
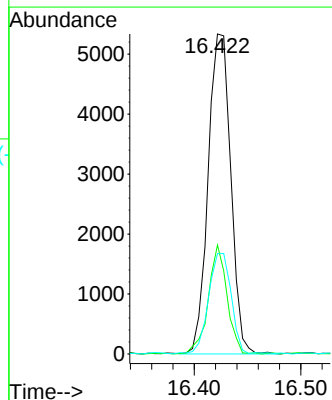
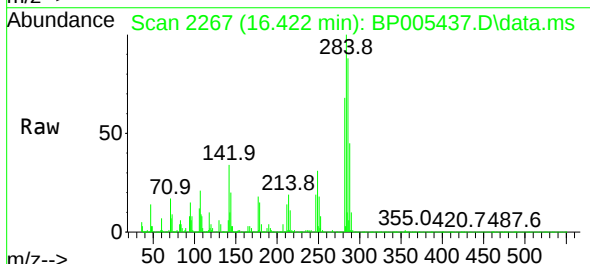
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

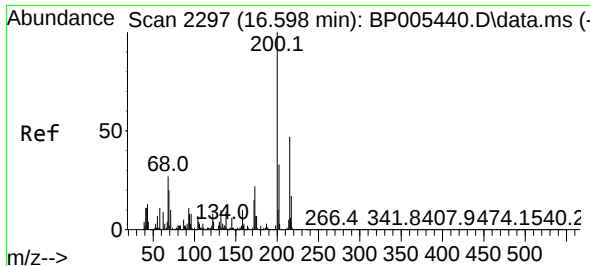
Tgt Ion:	248	Resp:	6133
Ion	Ratio	Lower	Upper
248	100		
250	102.8	77.5	116.3
141	64.1	50.1	75.1



#68
Hexachlorobenzene
Concen: 6.56 ng
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	284	Resp:	7877
Ion	Ratio	Lower	Upper
284	100		
142	34.1	20.8	31.2#
249	34.5	23.7	35.5

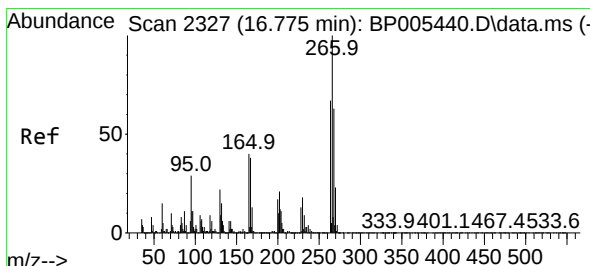
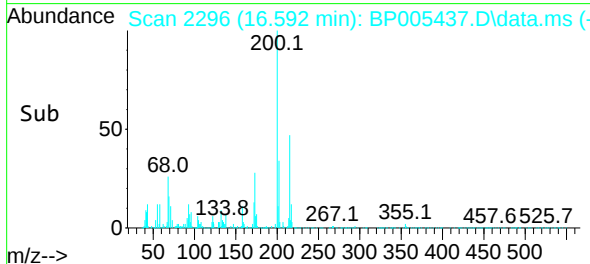
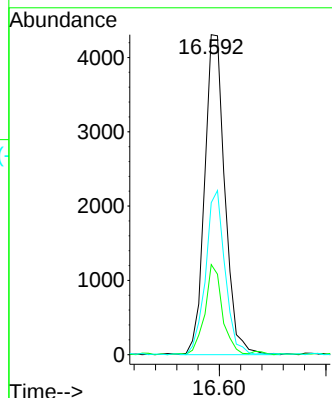
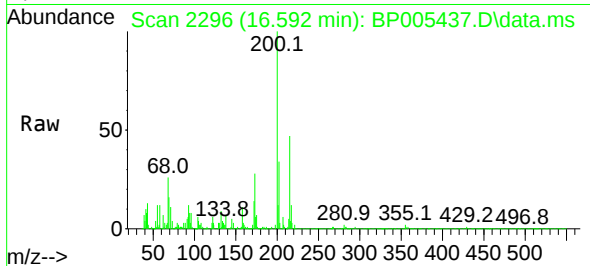




#69
Atrazine
Concen: 5.84 ng
RT: 16.592 min Scan# 2296
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

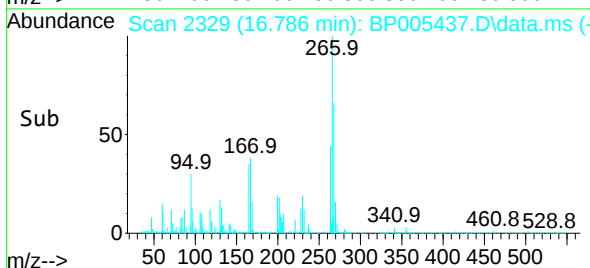
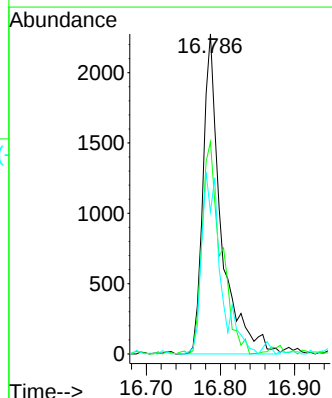
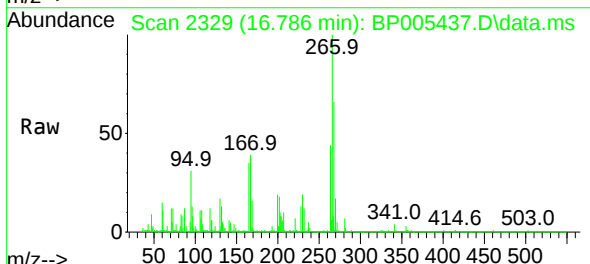
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

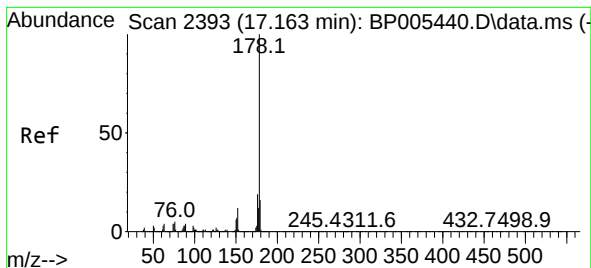
Tgt Ion:200 Resp: 5690
Ion Ratio Lower Upper
200 100
173 28.1 0.7 40.7
215 47.5 29.0 69.0



#70
Pentachlorophenol
Concen: 5.99 ng
RT: 16.786 min Scan# 2329
Delta R.T. 0.012 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:266 Resp: 3879
Ion Ratio Lower Upper
266 100
268 66.3 49.4 74.0
264 44.4 53.7 80.5#

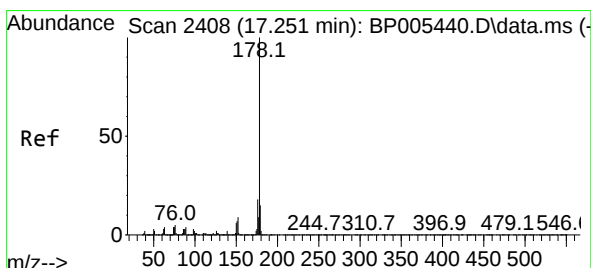
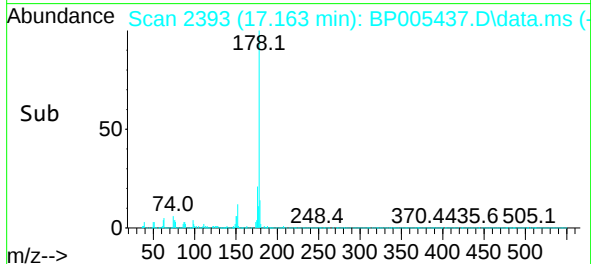
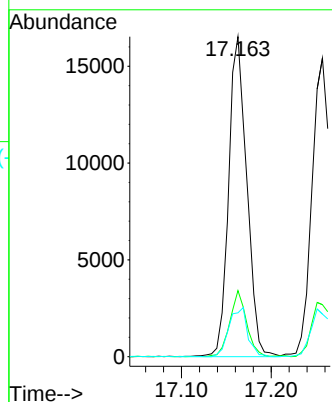
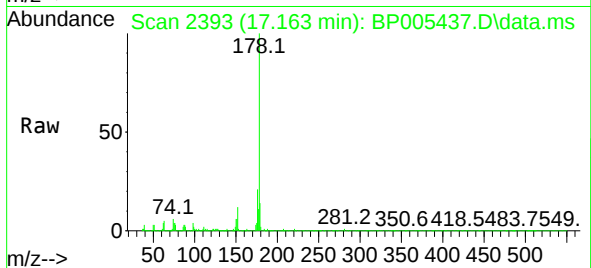




#71
Phenanthrene
Concen: 5.73 ng
RT: 17.163 min Scan# 2393
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

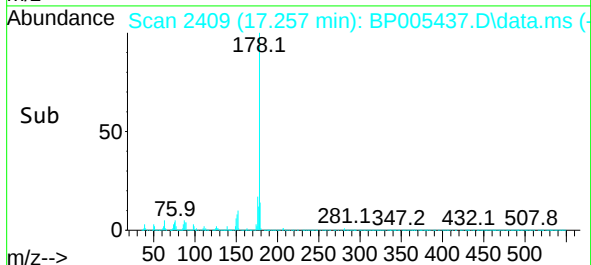
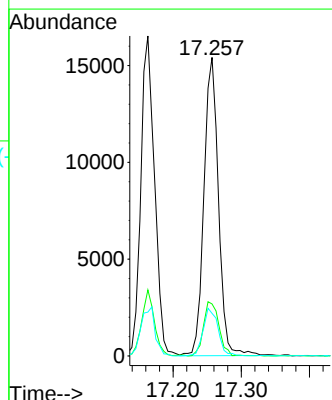
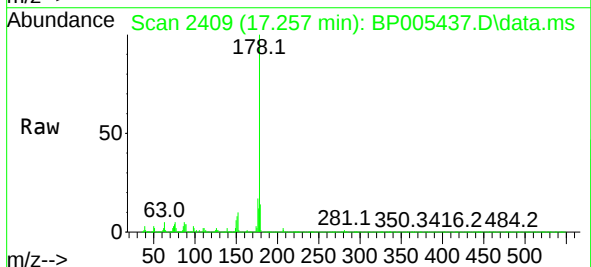
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

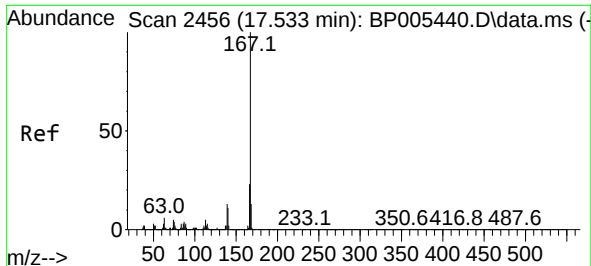
Tgt Ion:178 Resp: 23212
Ion Ratio Lower Upper
178 100
176 20.7 15.4 23.2
179 13.7 12.3 18.5



#72
Anthracene
Concen: 5.62 ng
RT: 17.257 min Scan# 2409
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:178 Resp: 22836
Ion Ratio Lower Upper
178 100
176 17.4 15.2 22.8
179 14.2 12.6 19.0

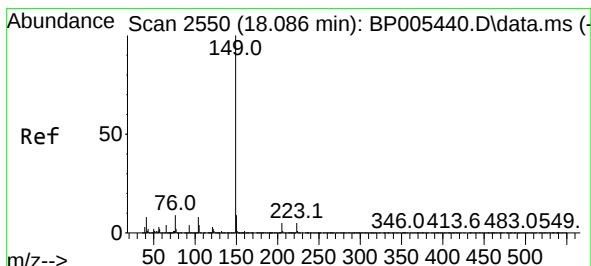
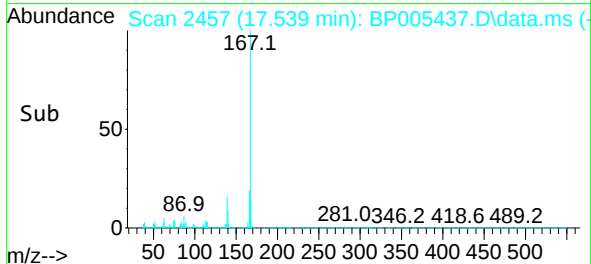
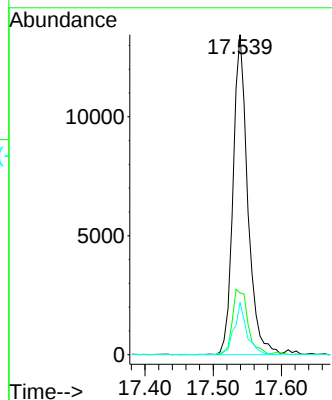
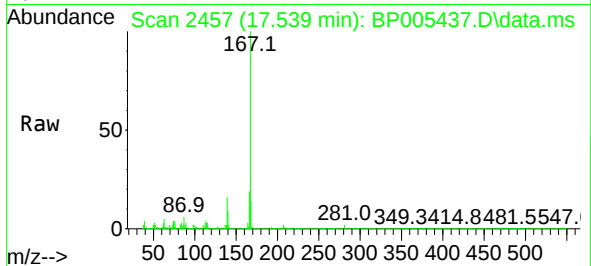




#73
 Carbazole
 Concen: 5.58 ng
 RT: 17.539 min Scan# 2457
 Delta R.T. 0.006 min
 Lab File: BP005437.D
 Acq: 05 May 2021 14:45

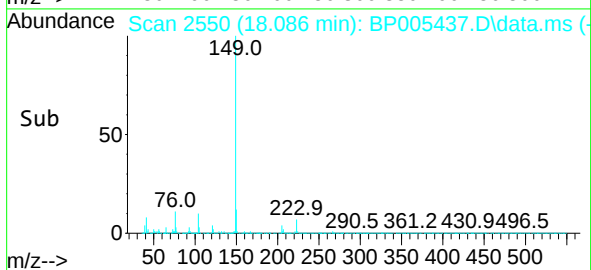
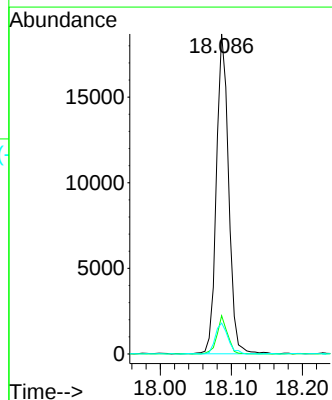
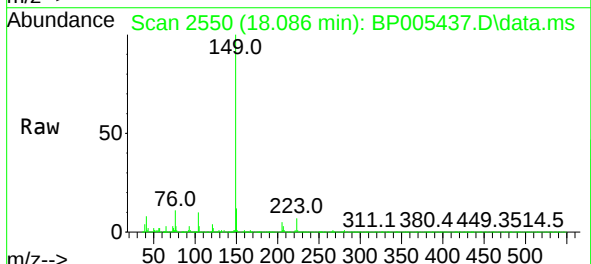
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

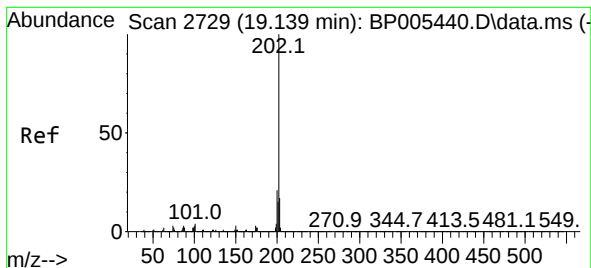
Tgt Ion:167 Resp: 20132
 Ion Ratio Lower Upper
 167 100
 166 19.3 17.4 26.0
 139 16.2 10.4 15.6#



#74
 Di-n-butylphthalate
 Concen: 5.63 ng
 RT: 18.086 min Scan# 2550
 Delta R.T. 0.000 min
 Lab File: BP005437.D
 Acq: 05 May 2021 14:45

Tgt Ion:149 Resp: 22219
 Ion Ratio Lower Upper
 149 100
 150 11.9 7.6 11.4#
 104 9.6 8.9 13.3

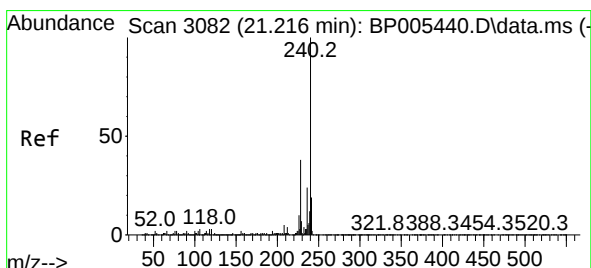
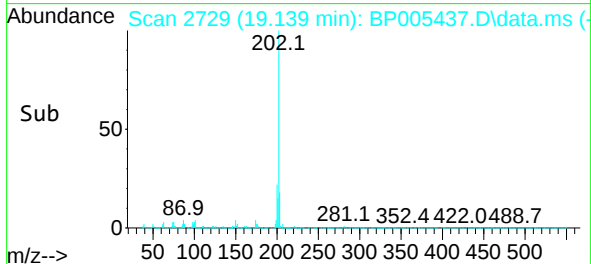
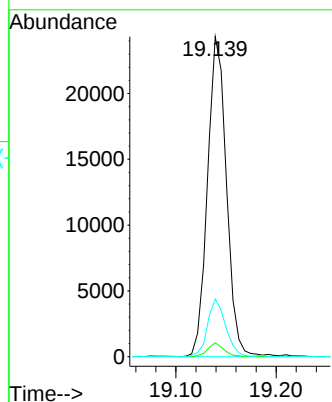
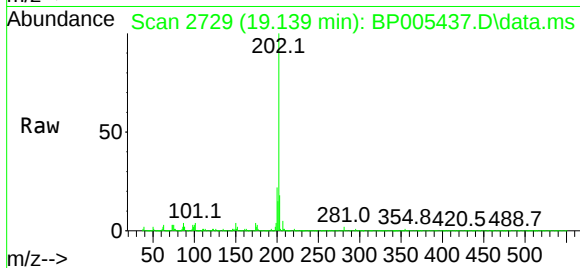




#75
Fluoranthene
Concen: 5.76 ng
RT: 19.139 min Scan# 2729
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

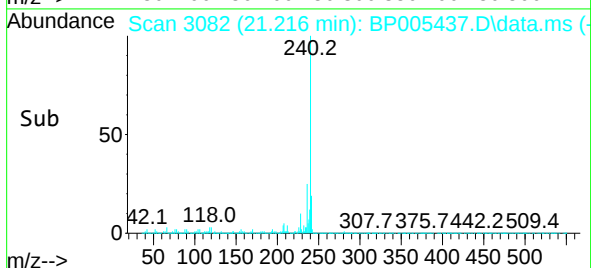
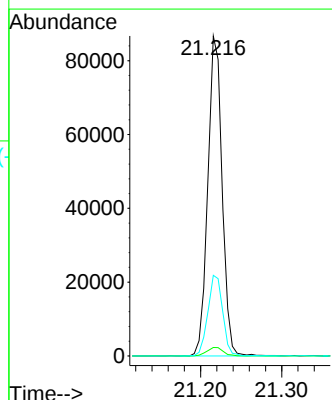
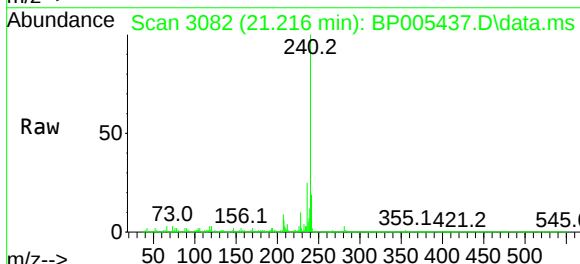
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

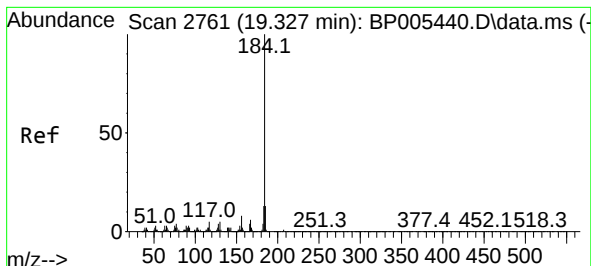
Tgt Ion:	202	Resp:	32099
Ion Ratio	Lower	Upper	
202	100		
101	4.3	0.0	26.1
203	18.0	0.0	37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	240	Resp:	105829
Ion Ratio	Lower	Upper	
240	100		
120	2.7	4.2	6.2#
236	25.2	20.2	30.2





#77

Benzidine

Concen: 4.17 ng

RT: 19.333 min Scan# 2762

Delta R.T. 0.006 min

Lab File: BP005437.D

Acq: 05 May 2021 14:45

Tgt Ion:184 Resp: 7550

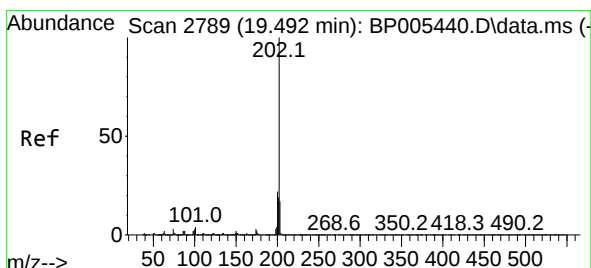
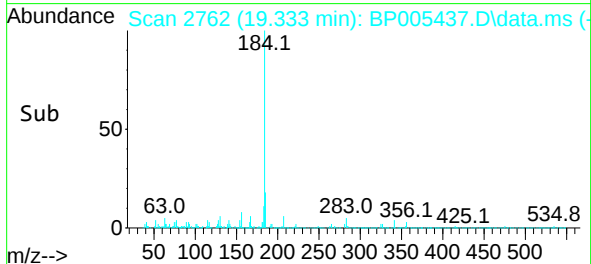
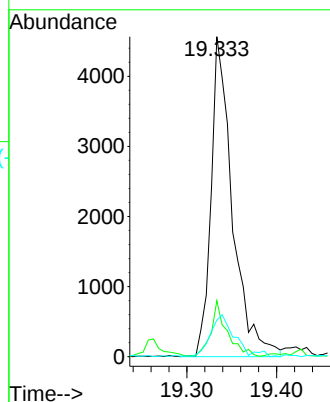
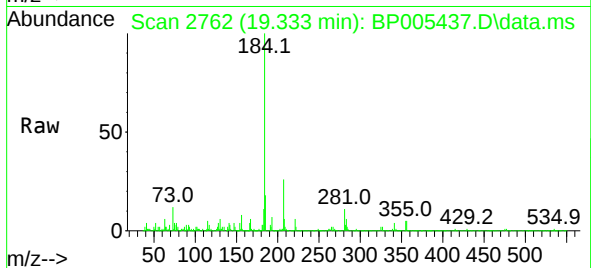
Ion	Ratio	Lower	Upper
184	100		
185	17.5	11.1	16.7#
183	11.5	9.8	14.8

Instrument :

BNA_P

ClientSampleId :

SSTDIC005



#78

Pyrene

Concen: 5.48 ng

RT: 19.492 min Scan# 2789

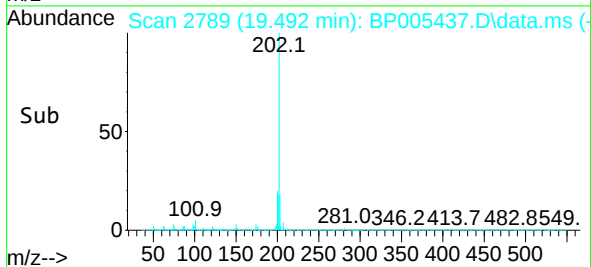
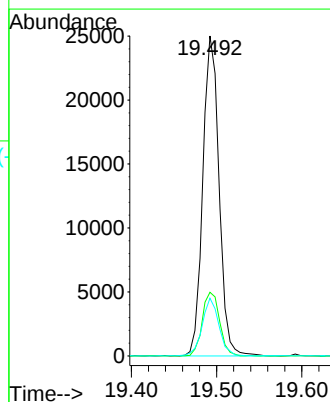
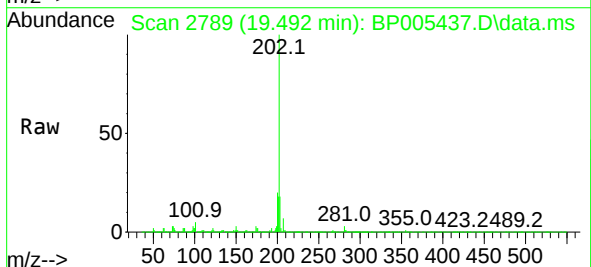
Delta R.T. 0.000 min

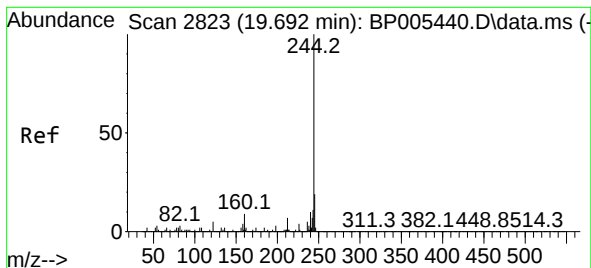
Lab File: BP005437.D

Acq: 05 May 2021 14:45

Tgt Ion:202 Resp: 33119

Ion	Ratio	Lower	Upper
202	100		
200	19.9	16.9	25.3
203	18.0	13.8	20.6





#79

Terphenyl-d14

Concen: 11.12 ng

RT: 19.692 min Scan# 2823

Delta R.T. 0.000 min

Lab File: BP005437.D

Acq: 05 May 2021 14:45

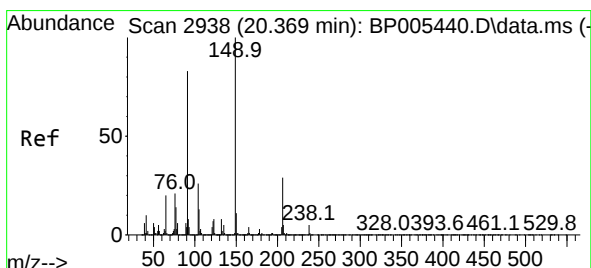
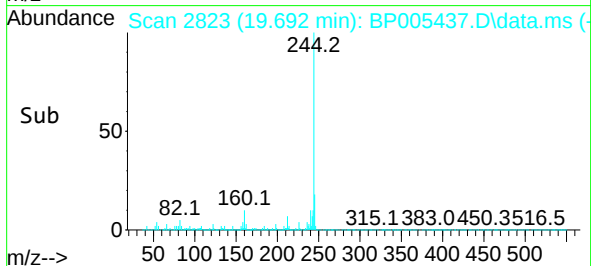
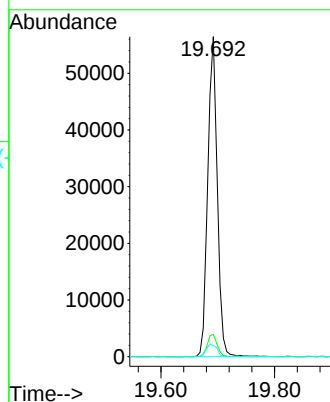
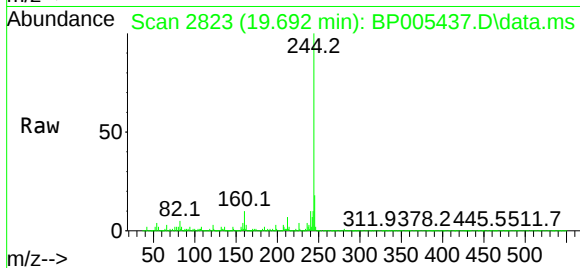
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:244	Resp:	65502
Ion Ratio	Lower	Upper
244	100	
212	7.0	5.8 8.6
122	3.4	5.2 7.8#



#80

Butylbenzylphthalate

Concen: 5.57 ng

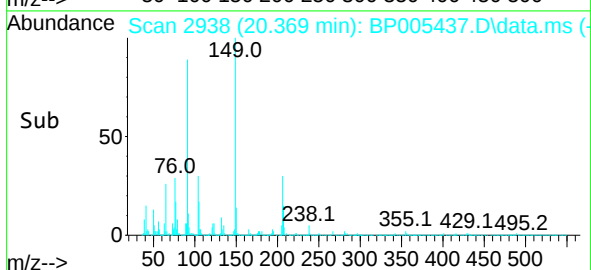
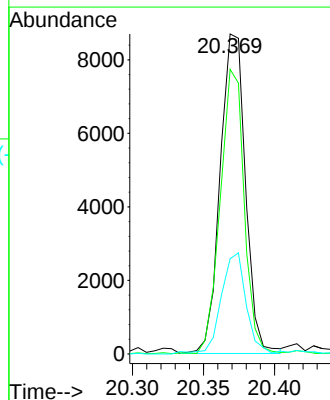
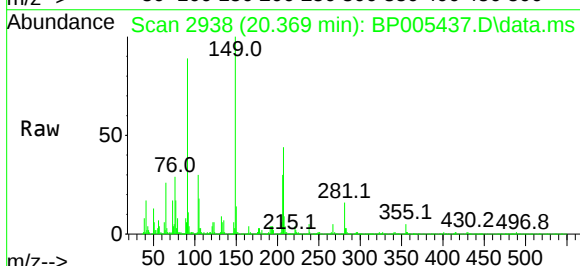
RT: 20.369 min Scan# 2938

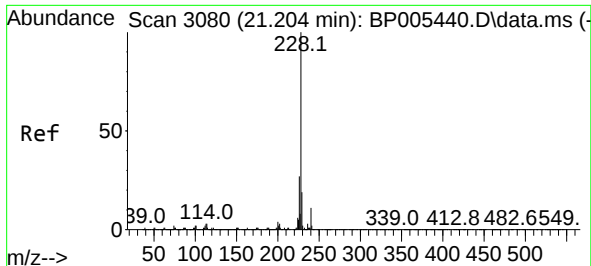
Delta R.T. 0.000 min

Lab File: BP005437.D

Acq: 05 May 2021 14:45

Tgt Ion:149	Resp:	10789
Ion Ratio	Lower	Upper
149	100	
91	89.0	60.2 90.4
206	29.8	23.9 35.9

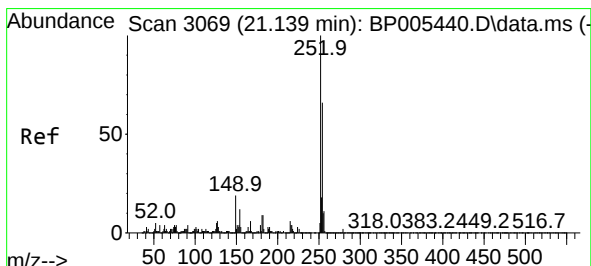
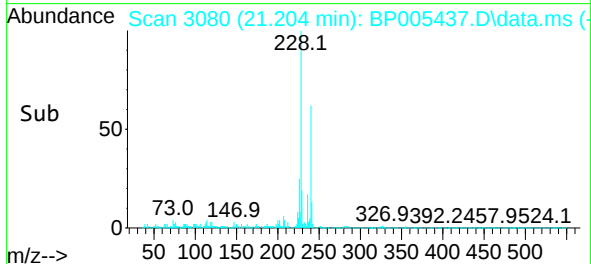
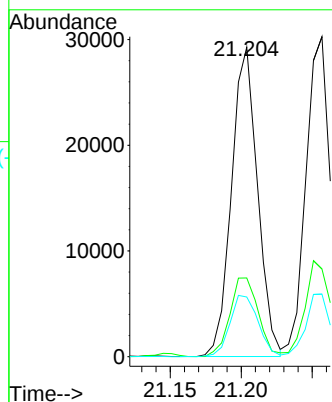
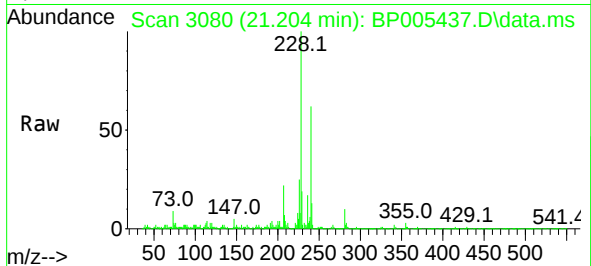




#81
Benzo(a)anthracene
Concen: 5.45 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

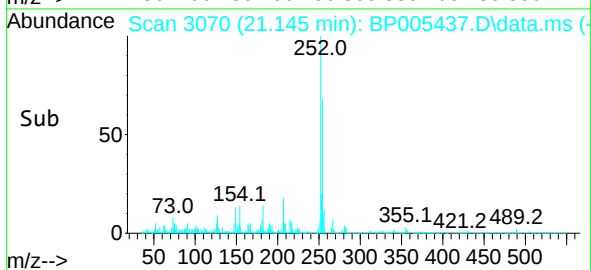
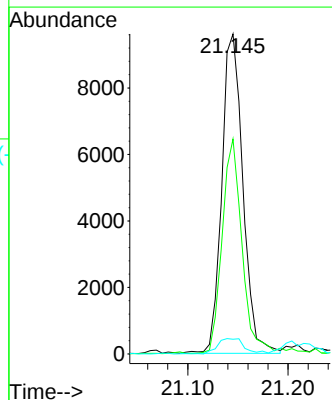
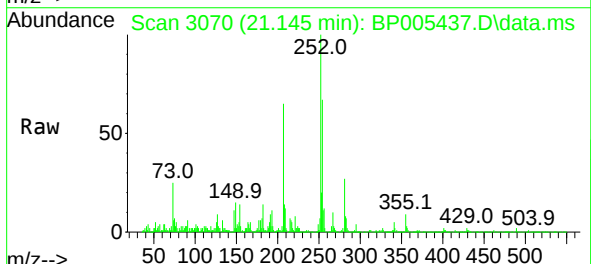
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

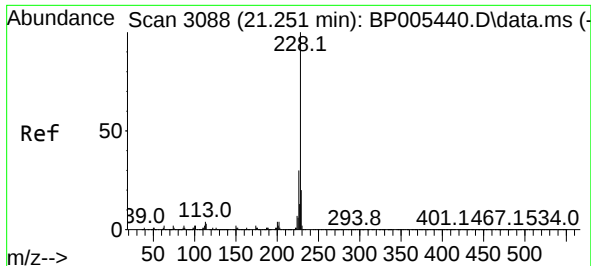
Tgt Ion:228 Resp: 37438
Ion Ratio Lower Upper
228 100
226 25.5 21.2 31.8
229 19.3 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 5.94 ng
RT: 21.145 min Scan# 3070
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:252 Resp: 14021
Ion Ratio Lower Upper
252 100
254 67.2 49.9 74.9
126 4.6 5.5 8.3#

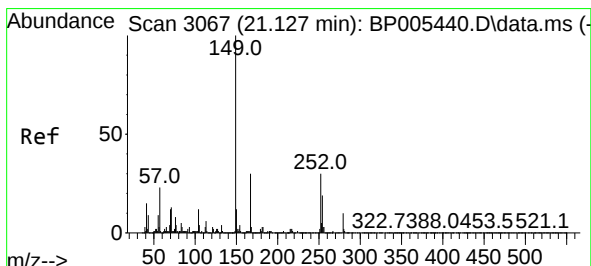
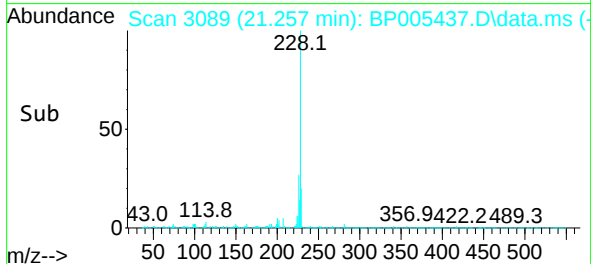
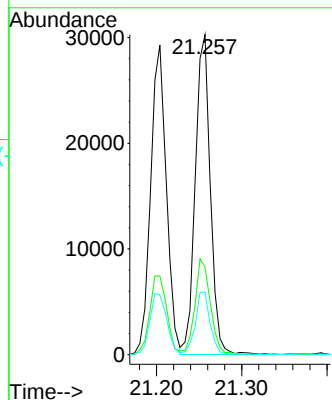
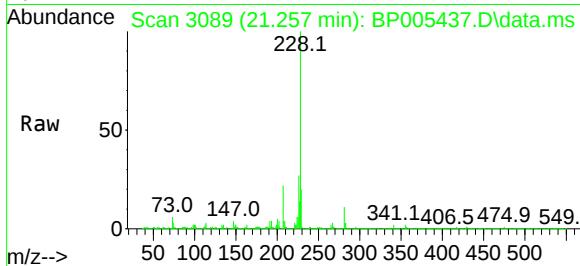




#83
Chrysene
Concen: 5.54 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

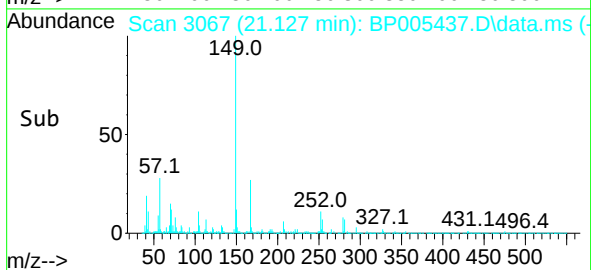
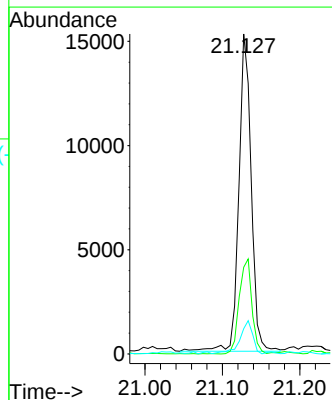
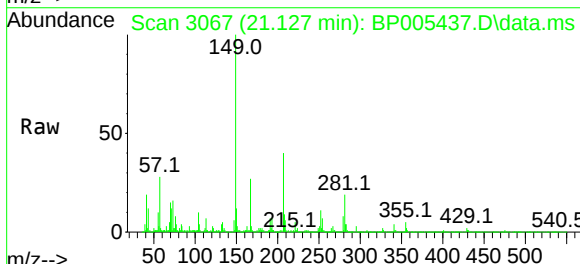
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

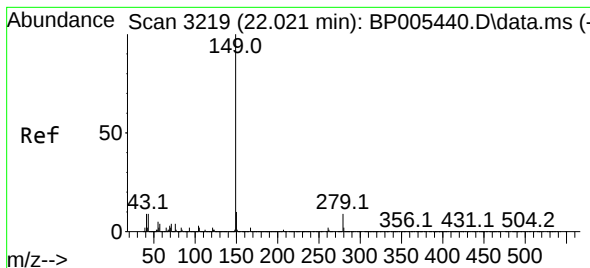
Tgt Ion:	228	Resp:	37063
Ion Ratio	Lower	Upper	
228	100		
226	27.4	24.8	37.2
229	19.6	15.4	23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 5.63 ng
RT: 21.127 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:	149	Resp:	16961
Ion Ratio	Lower	Upper	
149	100		
167	27.1	23.8	35.8
279	7.9	5.7	8.5

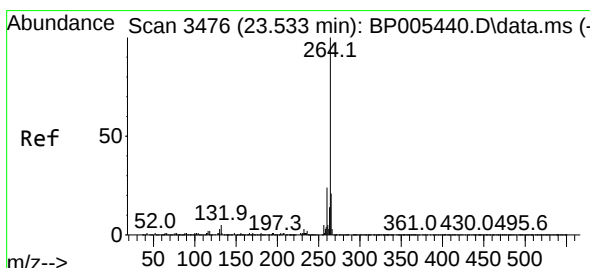
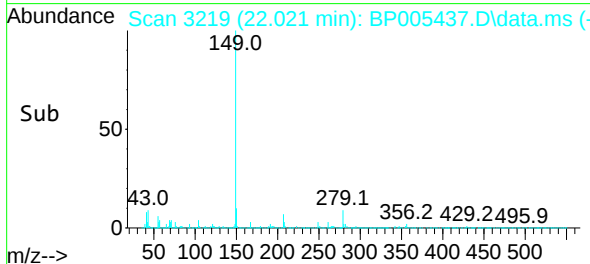
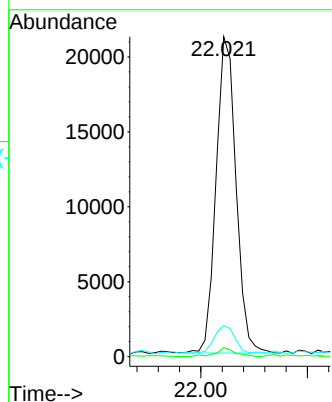
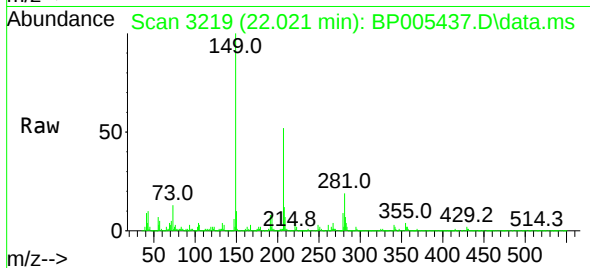




#85
Di-n-octyl phthalate
Concen: 5.34 ng
RT: 22.021 min Scan# 3219
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

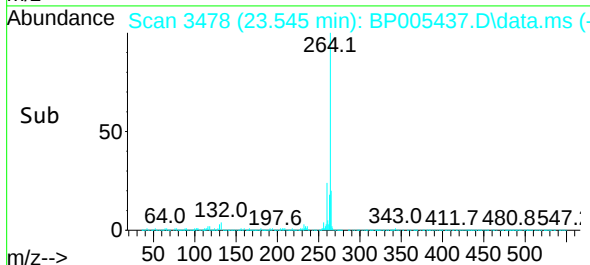
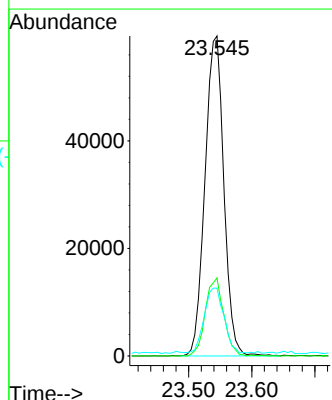
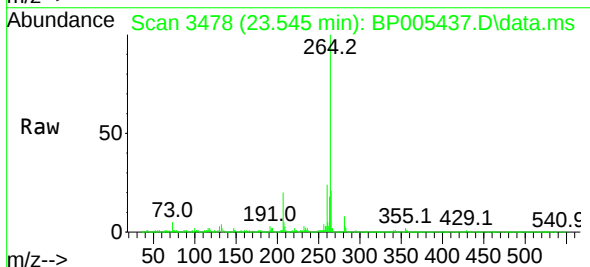
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

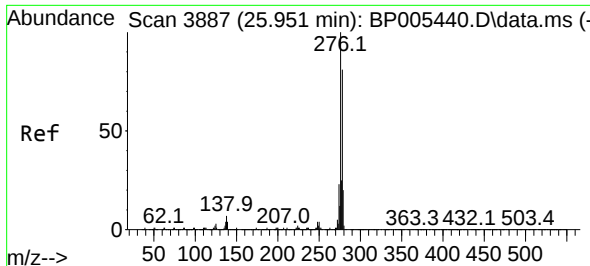
Tgt Ion:149 Resp: 27319
Ion Ratio Lower Upper
149 100
167 2.7 1.5 2.3#
43 8.8 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.545 min Scan# 3478
Delta R.T. 0.012 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:264 Resp: 123468
Ion Ratio Lower Upper
264 100
260 24.4 20.6 30.8
265 21.2 19.0 28.6

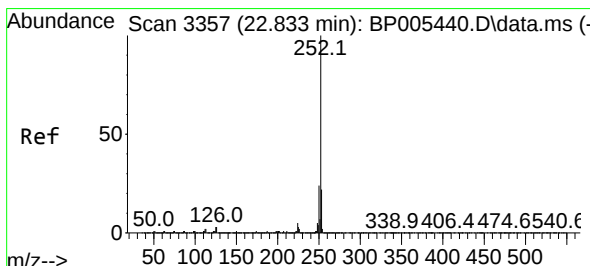
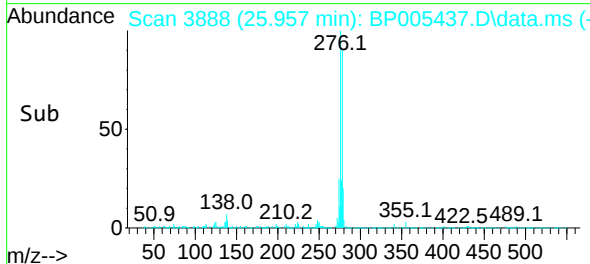
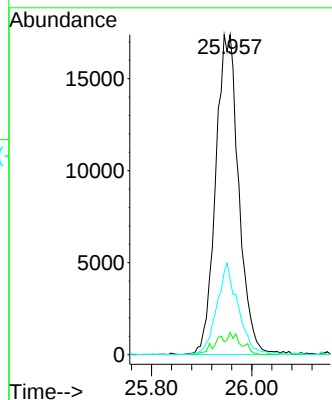
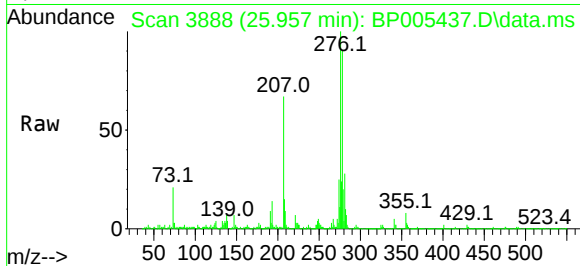




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 5.59 ng
 RT: 25.957 min Scan# 3888
 Delta R.T. 0.006 min
 Lab File: BP005437.D
 Acq: 05 May 2021 14:45

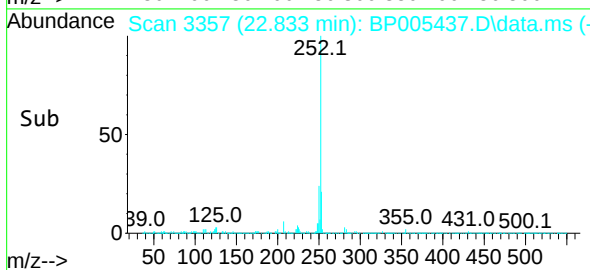
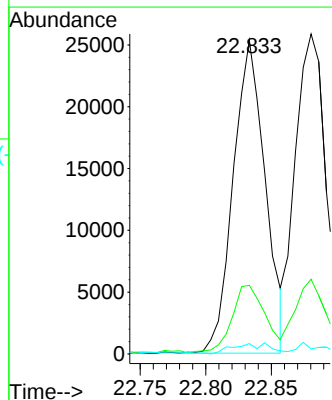
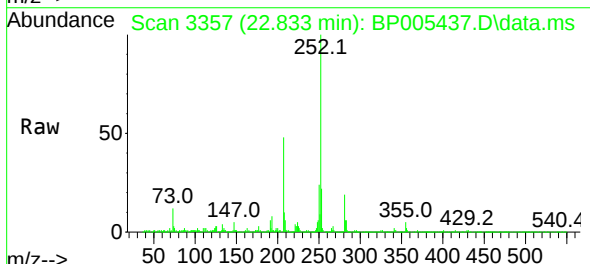
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

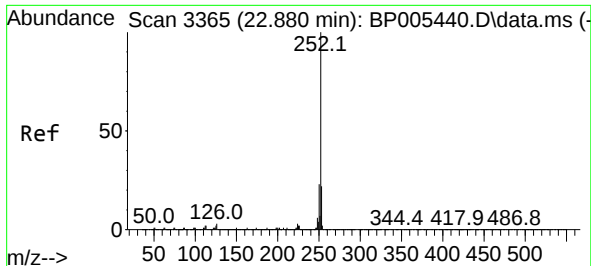
Tgt Ion: 276 Resp: 55524
 Ion Ratio Lower Upper
 276 100
 138 4.2 8.4 12.6#
 277 26.4 20.6 31.0



#88
 Benzo(b)fluoranthene
 Concen: 5.21 ng
 RT: 22.833 min Scan# 3357
 Delta R.T. 0.000 min
 Lab File: BP005437.D
 Acq: 05 May 2021 14:45

Tgt Ion: 252 Resp: 42824
 Ion Ratio Lower Upper
 252 100
 253 21.9 18.2 27.2
 125 3.3 3.4 5.0#

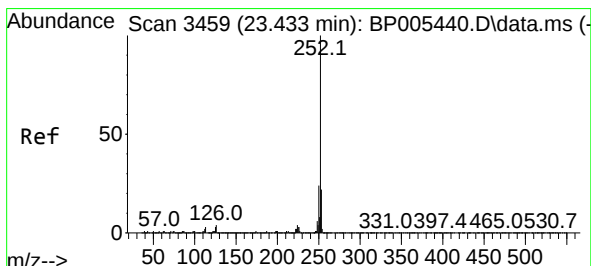
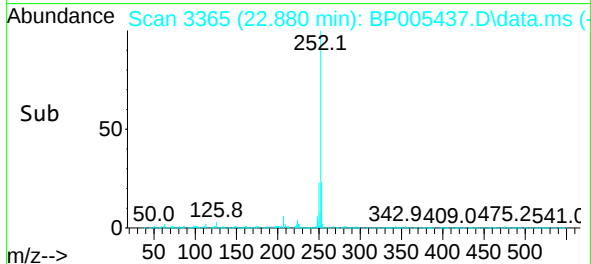
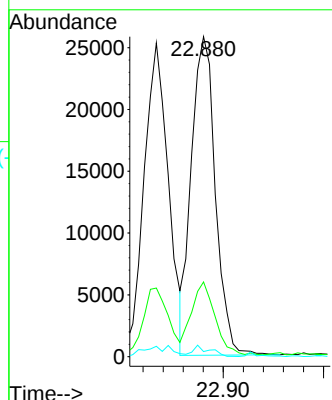
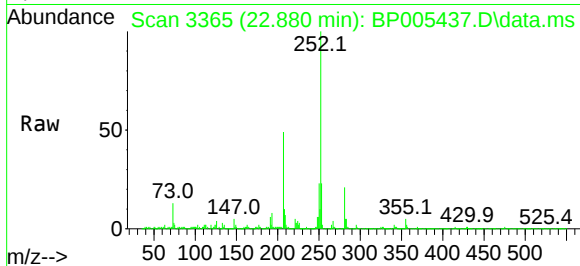




#89
Benzo(k)fluoranthene
Concen: 5.47 ng
RT: 22.880 min Scan# 3365
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

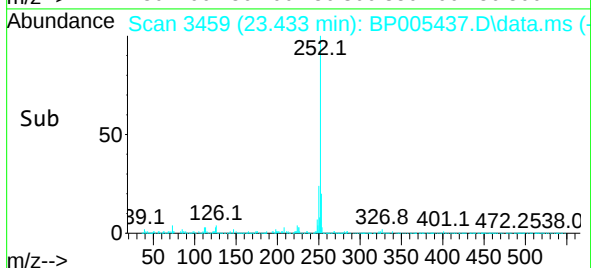
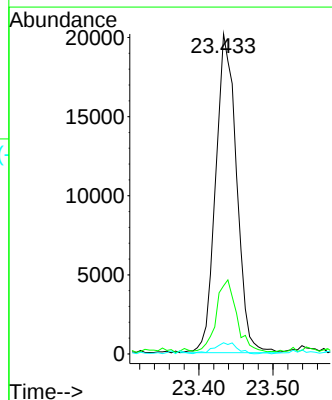
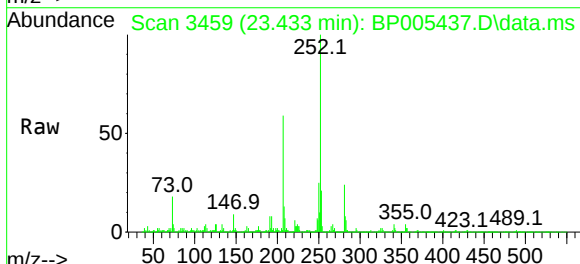
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

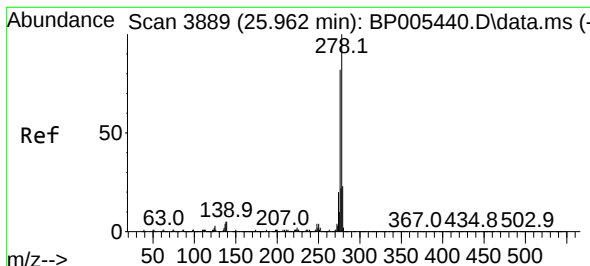
Tgt Ion:252 Resp: 43000
Ion Ratio Lower Upper
252 100
253 23.3 17.2 25.8
125 1.6 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 5.27 ng
RT: 23.433 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion:252 Resp: 39475
Ion Ratio Lower Upper
252 100
253 21.3 17.1 25.7
125 3.5 3.8 5.6#

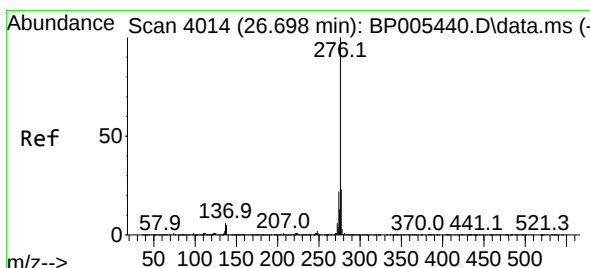
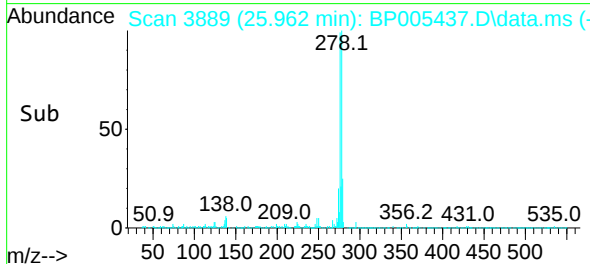
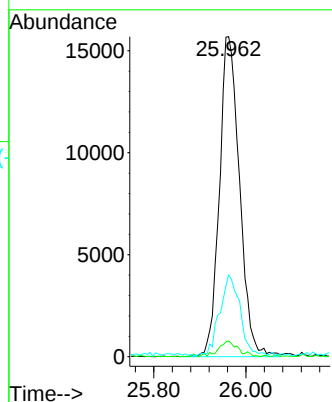
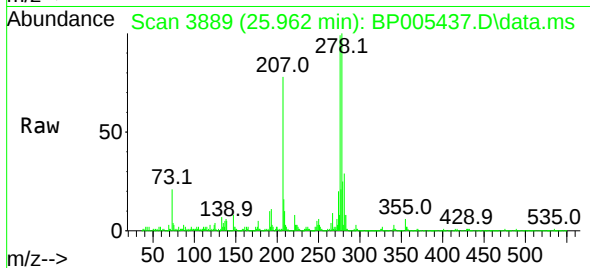




#91
Dibenzo(a,h)anthracene
Concen: 5.50 ng
RT: 25.962 min Scan# 3889
Delta R.T. 0.000 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion: 278 Resp: 47582
Ion Ratio Lower Upper
278 100
139 4.9 5.0 7.6#
279 25.5 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 5.63 ng
RT: 26.692 min Scan# 4013
Delta R.T. -0.006 min
Lab File: BP005437.D
Acq: 05 May 2021 14:45

Tgt Ion: 276 Resp: 45207
Ion Ratio Lower Upper
276 100
277 25.5 19.8 29.8
138 4.4 7.7 11.5#

