

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042921\
 Data File : BP005405.D
 Acq On : 29 Apr 2021 12:13
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Apr 29 14:40:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 29 14:39:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	21407	20.00	ng	0.00
21) Naphthalene-d8	10.416	136	72386	20.00	ng	0.00
39) Acenaphthene-d10	14.298	164	54478	20.00	ng	0.00
64) Phenanthrene-d10	17.063	188	138666	20.00	ng	# 0.00
76) Chrysene-d12	21.163	240	190159	20.00	ng	# 0.00
86) Perylene-d12	23.421	264	215358	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.228	112	11986	9.73	ng	0.00
7) Phenol-d6	6.822	99	16238	9.56	ng	0.00
23) Nitrobenzene-d5	8.793	82	19341	11.62	ng	0.00
42) 2,4,6-Tribromophenol	15.804	330	10329	9.91	ng	0.00
45) 2-Fluorobiphenyl	12.904	172	42751	10.16	ng	0.00
79) Terphenyl-d14	19.639	244	93386	9.10	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.164	88	4258	6.48	ng	# 84
3) Pyridine	3.617	79	5007	3.51	ng	# 87
4) n-Nitrosodimethylamine	3.499	42	3224	4.39	ng	# 23
6) Aniline	6.969	93	9770	5.30	ng	# 86
8) 2-Chlorophenol	7.205	128	5932	4.70	ng	# 82
9) Benzaldehyde	6.793	77	4708	4.74	ng	# 65
10) Phenol	6.852	94	8216	4.85	ng	81
11) bis(2-Chloroethyl)ether	7.069	93	5532	4.53	ng	91
12) 1,3-Dichlorobenzene	7.516	146	7710	5.05	ng	# 77
13) 1,4-Dichlorobenzene	7.663	146	7725	4.96	ng	94
14) 1,2-Dichlorobenzene	7.981	146	7416	4.98	ng	93
15) Benzyl Alcohol	7.887	79	6741	4.98	ng	# 53
16) 2,2'-oxybis(1-Chloropr...	8.157	45	2370	2.31	ng	# 38
17) 2-Methylphenol	8.093	107	4952	4.65	ng	# 86
18) Hexachloroethane	8.693	117	2932	4.93	ng	# 83
19) n-Nitroso-di-n-propyla...	8.440	70	6346	5.75	ng	# 88
20) 3+4-Methylphenols	8.422	107	6842	4.79	ng	# 71
22) Acetophenone	8.463	105	10086	4.86	ng	# 93
24) Nitrobenzene	8.834	77	9926	5.52	ng	# 87
25) Isophorone	9.357	82	15436	5.34	ng	# 92
26) 2-Nitrophenol	9.552	139	2857	4.93	ng	95
27) 2,4-Dimethylphenol	9.616	122	4761	4.87	ng	87
28) bis(2-Chloroethoxy)met...	9.846	93	6772	4.87	ng	98
29) 2,4-Dichlorophenol	10.093	162	6321	4.89	ng	88
30) 1,2,4-Trichlorobenzene	10.281	180	9028	5.32	ng	90
31) Naphthalene	10.469	128	18180	4.76	ng	97
32) Benzoic acid	9.734	122	949	1.49	ng	95
33) 4-Chloroaniline	10.610	127	7355	5.08	ng	95
34) Hexachlorobutadiene	10.746	225	7869	5.22	ng	90
35) Caprolactam	11.393	113	1846	5.12	ng	88
36) 4-Chloro-3-methylphenol	11.740	107	7016	5.03	ng	# 82
37) 2-Methylnaphthalene	12.098	142	14382	5.14	ng	87
38) 1-Methylnaphthalene	12.316	142	13057	4.89	ng	94
40) 1,2,4,5-Tetrachloroben...	12.469	216	11670	4.92	ng	99
41) Hexachlorocyclopentadiene	12.434	237	1137	1.48	ng	# 76
43) 2,4,6-Trichlorophenol	12.728	196	6637	5.17	ng	95

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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

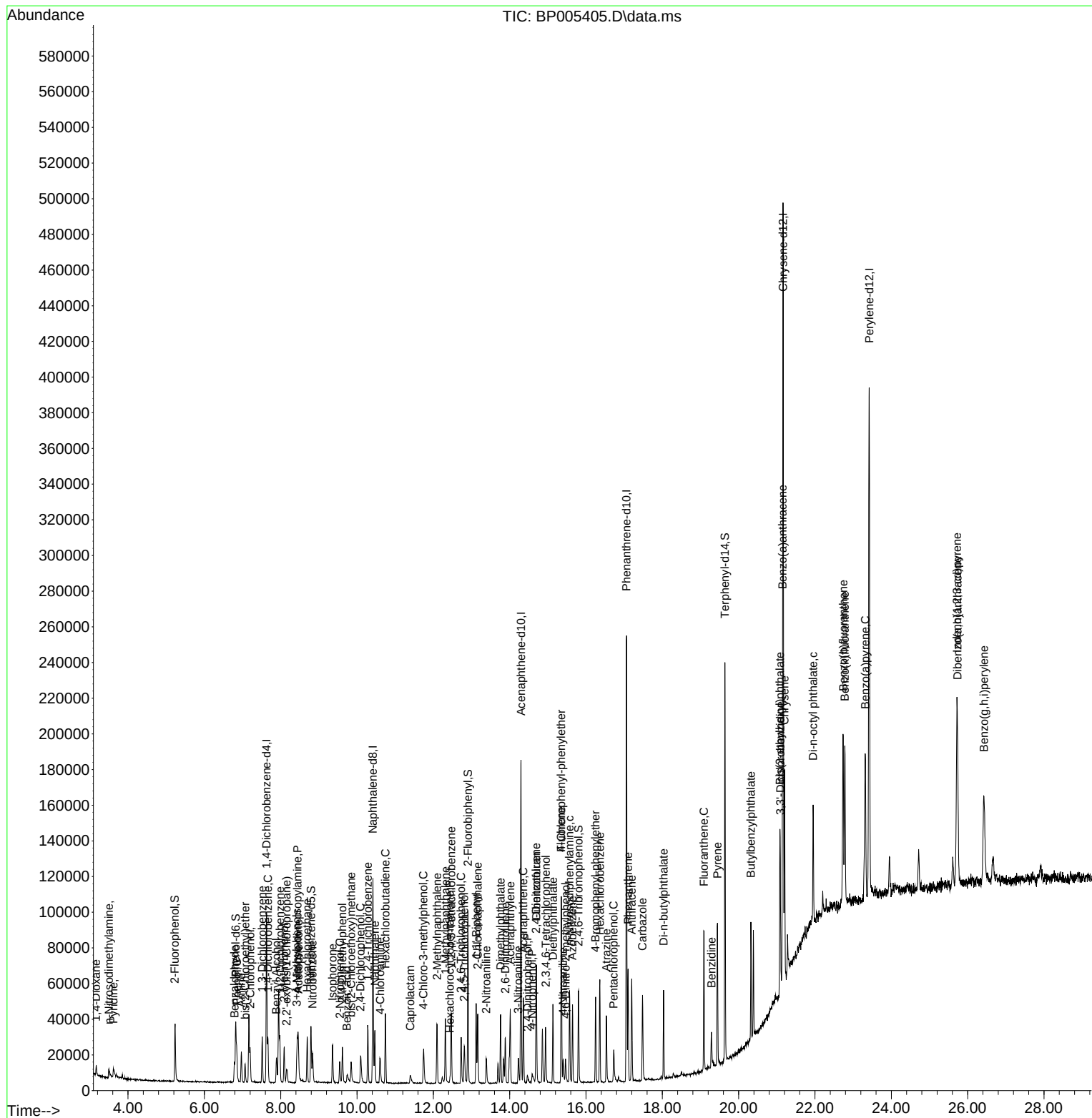
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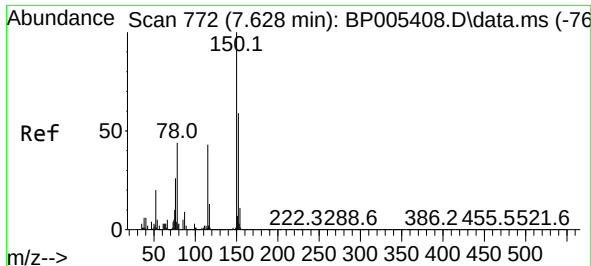
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.810	196	6545	4.67	ng	# 88
46) 1,1'-Biphenyl	13.122	154	19802	5.11	ng	96
47) 2-Chloronaphthalene	13.163	162	15571	4.88	ng	98
48) 2-Nitroaniline	13.387	65	4017	4.58	ng	95
49) Acenaphthylene	14.016	152	23318	5.05	ng	97
50) Dimethylphthalate	13.763	163	21583	5.46	ng	# 97
51) 2,6-Dinitrotoluene	13.887	165	4686	5.43	ng	94
52) Acenaphthene	14.357	154	14815	5.08	ng	# 85
53) 3-Nitroaniline	14.228	138	3580	5.02	ng	# 85
54) 2,4-Dinitrophenol	14.469	184	1941	3.95	ng	# 88
55) Dibenzofuran	14.698	168	26049	4.99	ng	95
56) 4-Nitrophenol	14.587	139	1046	1.84	ng	95
57) 2,4-Dinitrotoluene	14.692	165	6148	5.10	ng	# 82
58) Fluorene	15.351	166	20494	4.89	ng	94
59) 2,3,4,6-Tetrachlorophenol	14.945	232	7536	5.16	ng	# 95
60) Diethylphthalate	15.134	149	20519	5.50	ng	98
61) 4-Chlorophenyl-phenyle...	15.351	204	13433	5.00	ng	# 92
62) 4-Nitroaniline	15.398	138	2647	3.96	ng	93
63) Azobenzene	15.645	77	24252	5.58	ng	96
65) 4,6-Dinitro-2-methylph...	15.469	198	4406	4.83	ng	84
66) n-Nitrosodiphenylamine	15.569	169	18737	4.94	ng	# 91
67) 4-Bromophenyl-phenylether	16.251	248	8781	4.63	ng	94
68) Hexachlorobenzene	16.363	284	10862	4.89	ng	# 94
69) Atrazine	16.533	200	8574	5.42	ng	98
70) Pentachlorophenol	16.722	266	4886	4.09	ng	# 83
71) Phenanthrene	17.104	178	35471	4.80	ng	97
72) Anthracene	17.198	178	35304	4.91	ng	94
73) Carbazole	17.480	167	31407	4.85	ng	97
74) Di-n-butylphthalate	18.033	149	32088	5.25	ng	98
75) Fluoranthene	19.092	202	48485	4.78	ng	98
77) Benzidine	19.286	184	14697	4.89	ng	96
78) Pyrene	19.445	202	50860	4.77	ng	99
80) Butylbenzylphthalate	20.322	149	15020	6.20	ng	# 84
81) Benzo(a)anthracene	21.151	228	60204	4.92	ng	98
82) 3,3'-Dichlorobenzidine	21.092	252	19438	5.11	ng	93
83) Chrysene	21.204	228	57054	4.68	ng	98
84) Bis(2-ethylhexyl)phtha...	21.080	149	23231	6.24	ng	# 95
85) Di-n-octyl phthalate	21.951	149	41258	5.71	ng	# 97
87) Indeno(1,2,3-cd)pyrene	25.721	276	81421	4.95	ng	99
88) Benzo(b)fluoranthene	22.739	252	65172	4.60	ng	95
89) Benzo(k)fluoranthene	22.780	252	65835	4.73	ng	# 99
90) Benzo(a)pyrene	23.315	252	62311	4.82	ng	# 97
91) Dibenzo(a,h)anthracene	25.733	278	70311	4.93	ng	95
92) Benzo(g,h,i)perylene	26.427	276	68169	5.11	ng	# 96

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

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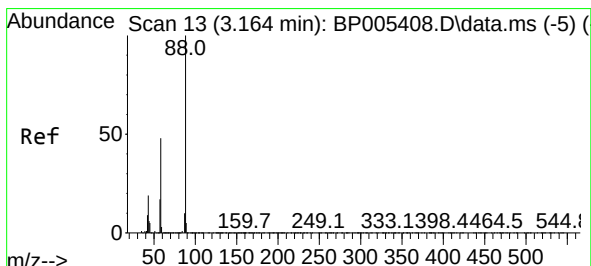
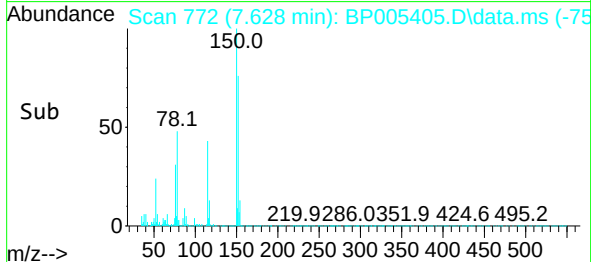
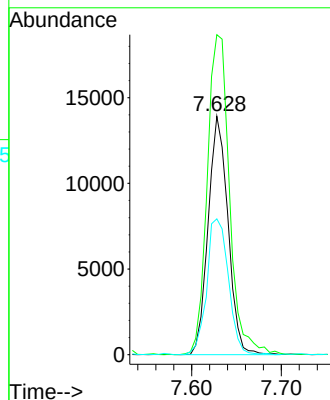
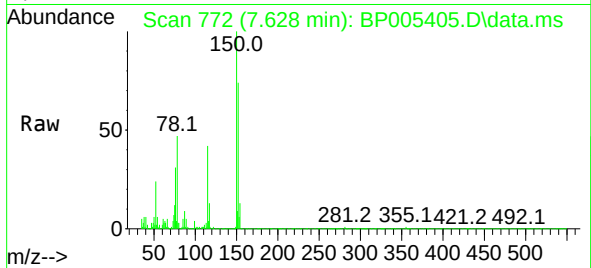




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.628 min Scan# 772
Delta R.T. 0.000 min
Lab File: BP005405.D
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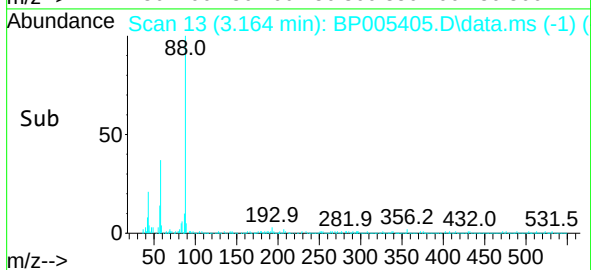
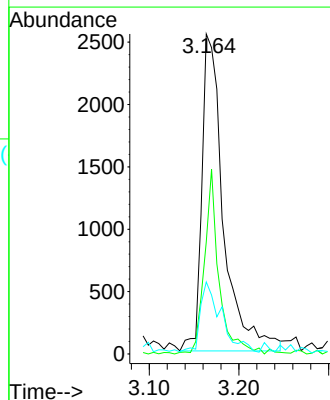
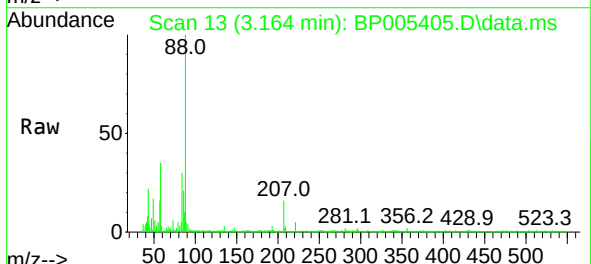
Instrument :
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SSTDIC005

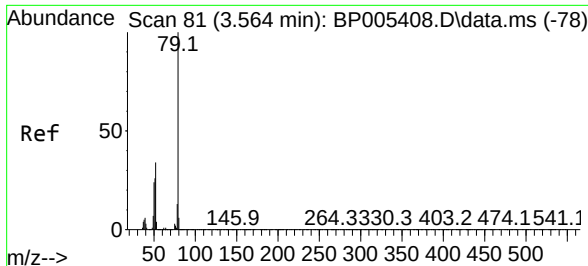
Tgt Ion:152 Resp: 21407
Ion Ratio Lower Upper
152 100
150 134.2 119.8 179.8
115 57.0 49.0 73.4



#2
1,4-Dioxane
Concen: 6.48 ng
RT: 3.164 min Scan# 13
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion: 88 Resp: 4258
Ion Ratio Lower Upper
88 100
58 39.0 42.5 63.7#
43 21.5 19.8 29.8

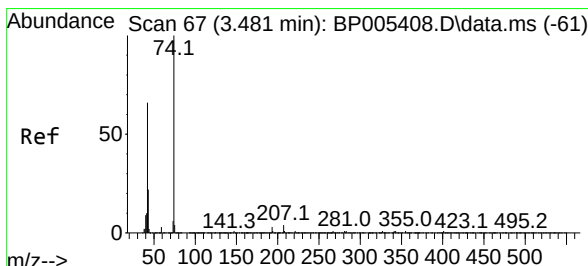
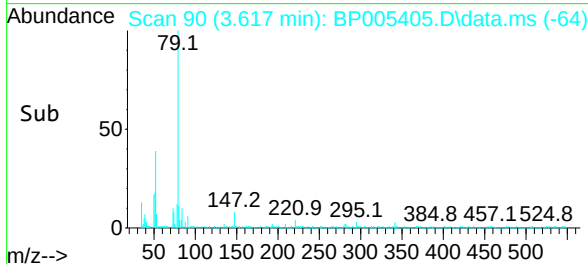
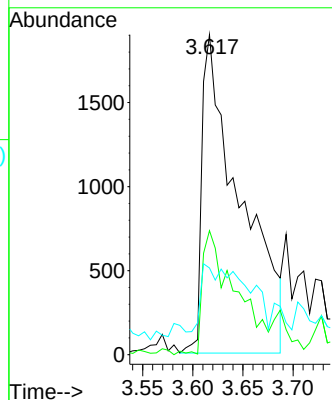
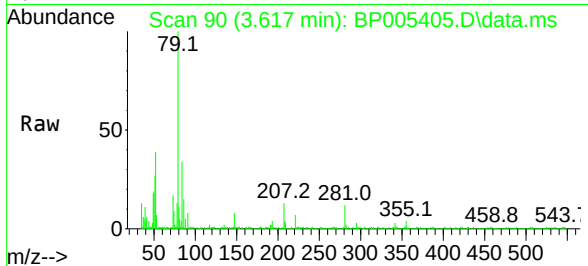




#3
Pyridine
Concen: 3.51 ng
RT: 3.617 min Scan# 90
Delta R.T. 0.053 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

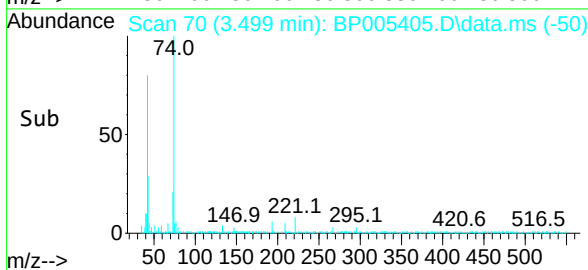
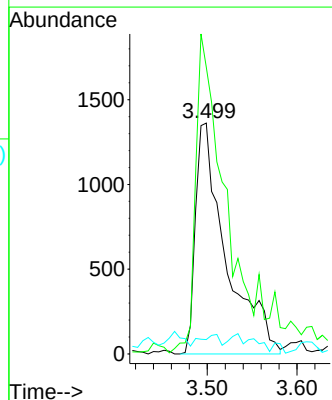
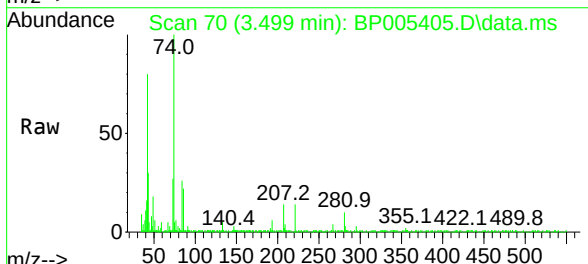
Instrument :
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ClientSampleId :
SSTDIC005

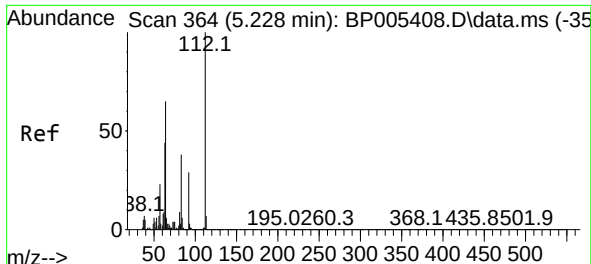
Tgt Ion: 79 Resp: 5007
Ion Ratio Lower Upper
79 100
52 38.8 40.3 60.5#
51 27.1 20.0 30.0



#4
n-Nitrosodimethylamine
Concen: 4.39 ng
RT: 3.499 min Scan# 70
Delta R.T. 0.017 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion: 42 Resp: 3224
Ion Ratio Lower Upper
42 100
74 124.3 122.6 183.8
44 6.6 146.9 220.3#

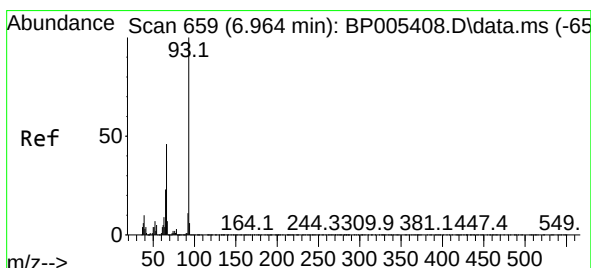
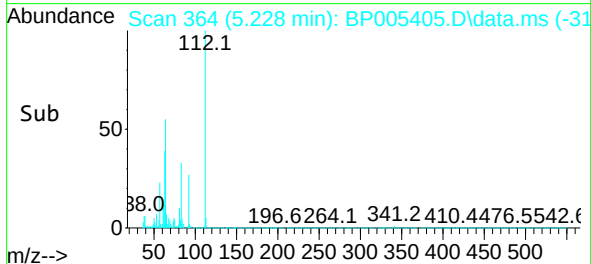
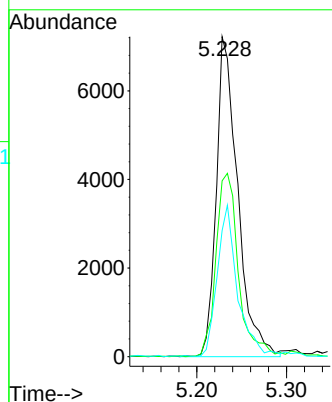
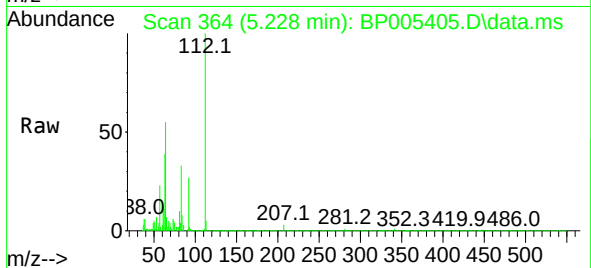




#5
2-Fluorophenol
Concen: 9.73 ng
RT: 5.228 min Scan# 364
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

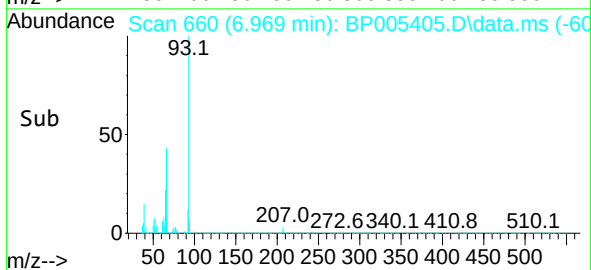
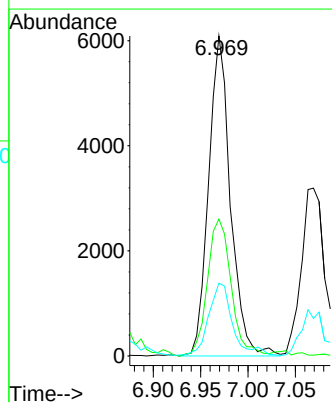
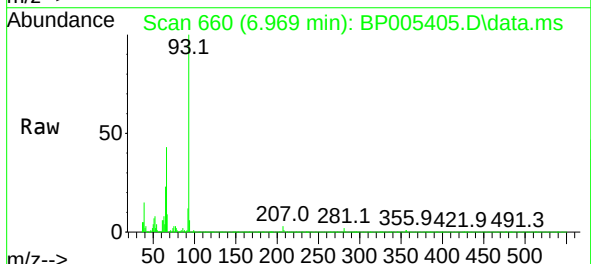
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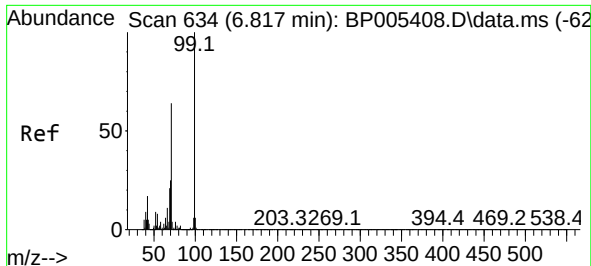
Tgt Ion:112 Resp: 11986
Ion Ratio Lower Upper
112 100
64 55.0 33.6 50.4#
63 39.4 18.6 27.8#



#6
Aniline
Concen: 5.30 ng
RT: 6.969 min Scan# 660
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion: 93 Resp: 9770
Ion Ratio Lower Upper
93 100
66 42.8 27.0 40.4#
65 22.7 14.4 21.6#

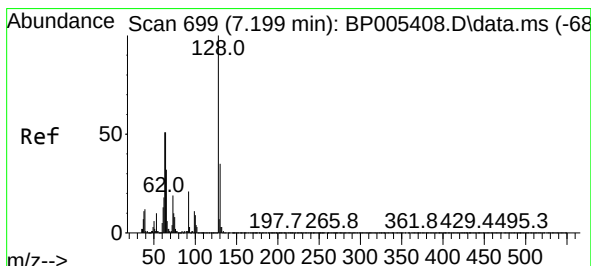
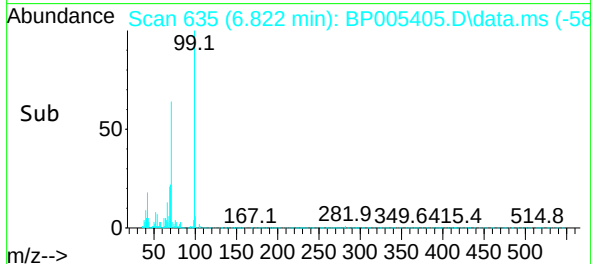
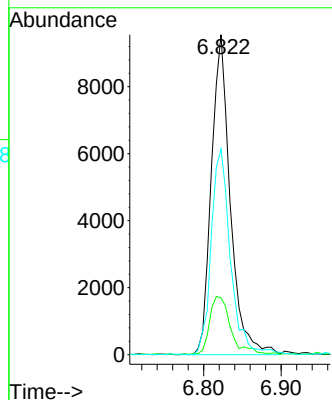
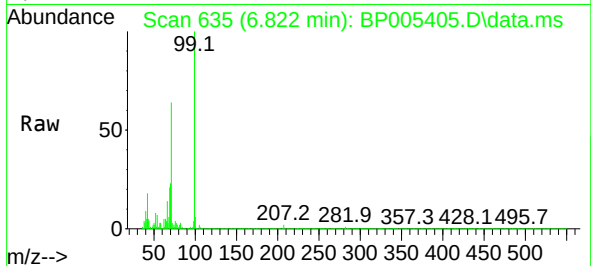




#7
Phenol-d6
Concen: 9.56 ng
RT: 6.822 min Scan# 635
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

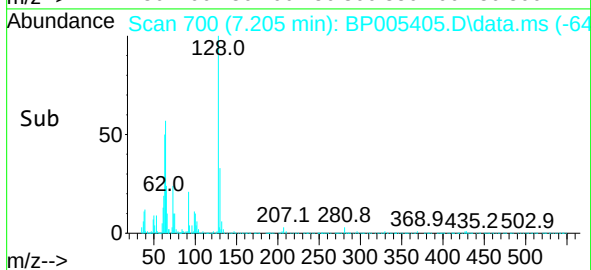
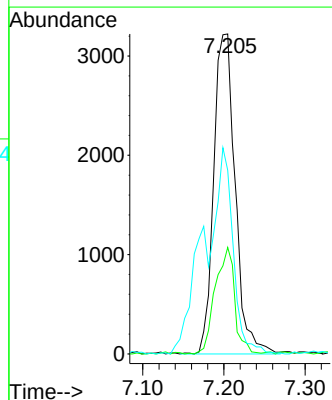
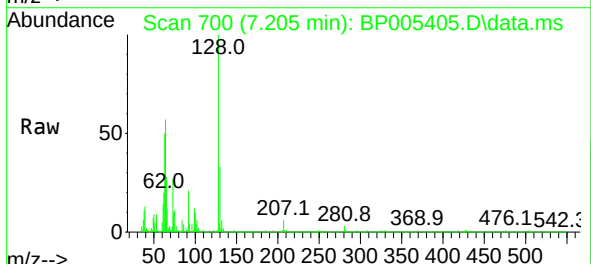
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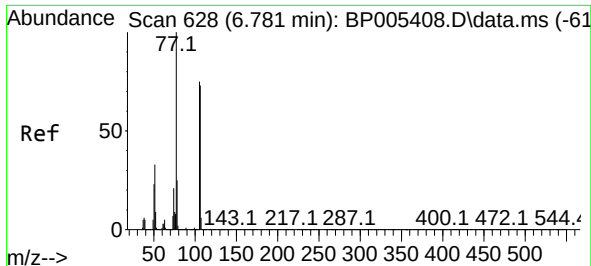
Tgt Ion: 99 Resp: 16238
Ion Ratio Lower Upper
99 100
42 17.8 12.9 19.3
71 64.3 26.7 40.1#



#8
2-Chlorophenol
Concen: 4.70 ng
RT: 7.205 min Scan# 700
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion: 128 Resp: 5932
Ion Ratio Lower Upper
128 100
130 33.3 14.1 54.1
64 57.4 17.2 57.2#

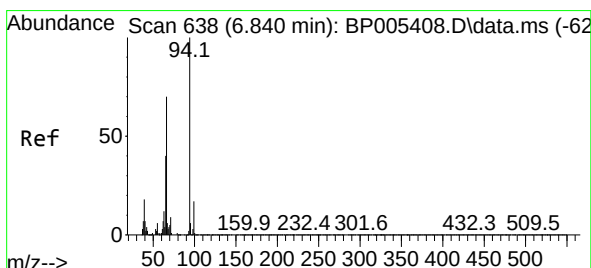
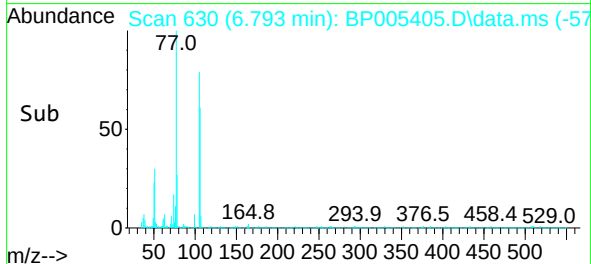
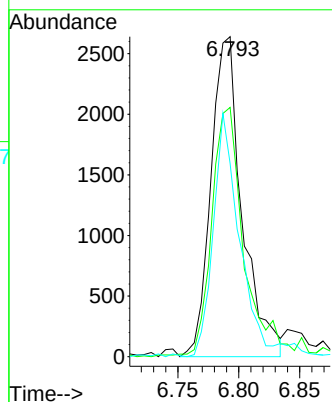
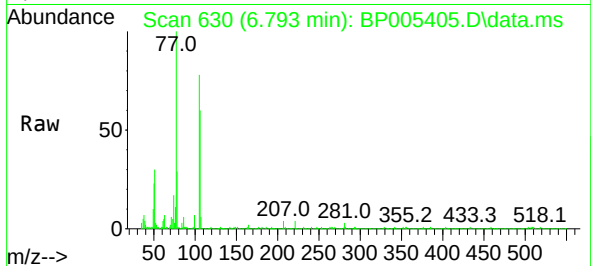




#9
Benzaldehyde
Concen: 4.74 ng
RT: 6.793 min Scan# 630
Delta R.T. 0.012 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

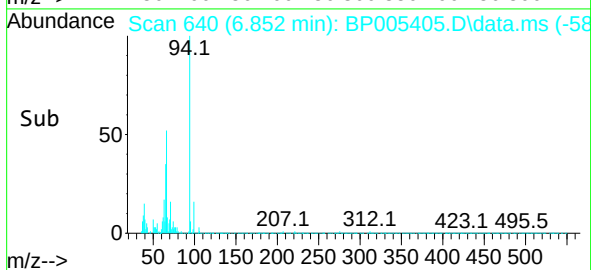
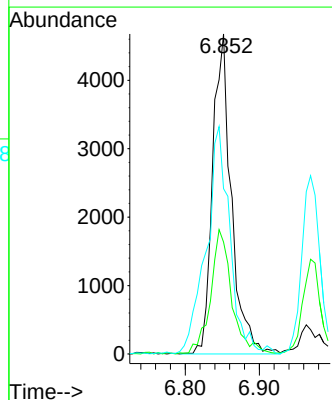
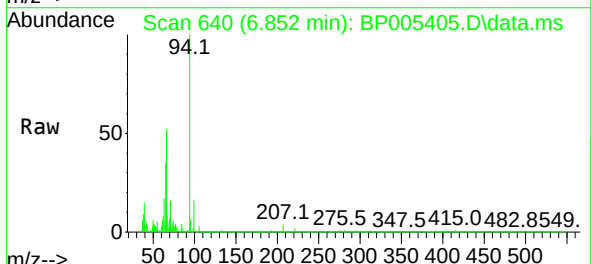
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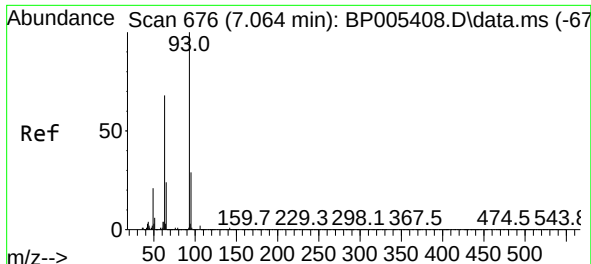
Tgt Ion: 77 Resp: 4708
Ion Ratio Lower Upper
77 100
105 77.9 89.4 129.4#
106 60.3 79.9 119.9#



#10
Phenol
Concen: 4.85 ng
RT: 6.852 min Scan# 640
Delta R.T. 0.012 min
Lab File: BP005405.D
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Tgt Ion: 94 Resp: 8216
Ion Ratio Lower Upper
94 100
65 35.0 8.0 48.0
66 51.7 17.3 57.3

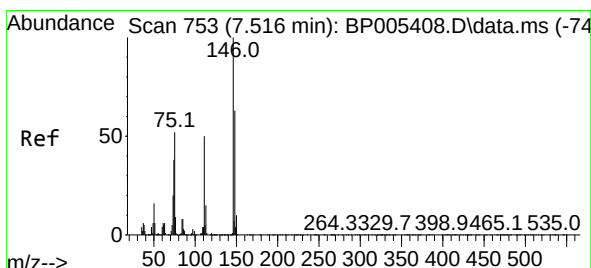
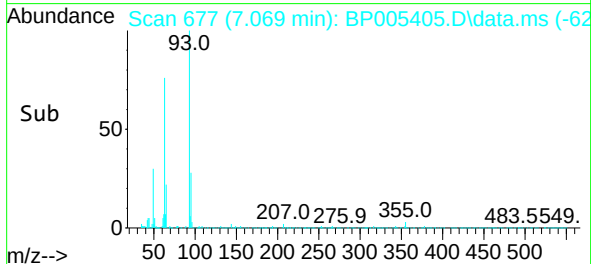
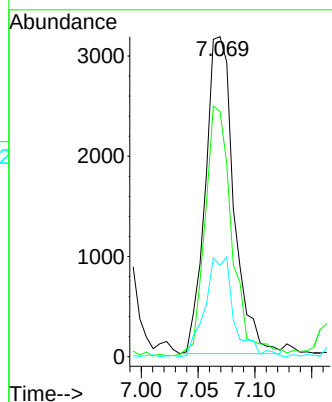
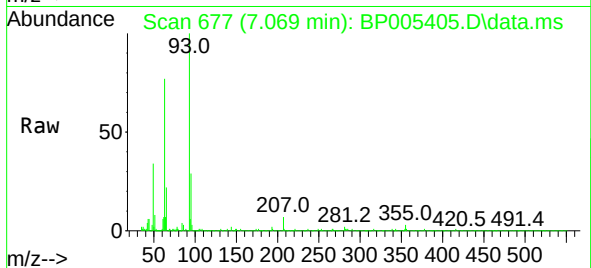




#11
bis(2-Chloroethyl)ether
Concen: 4.53 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

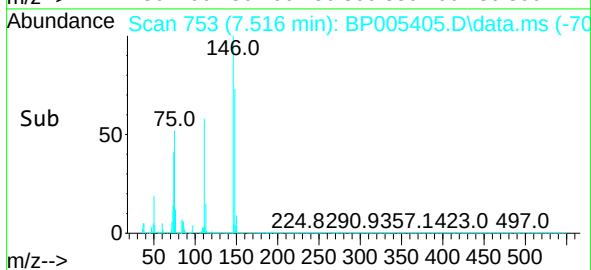
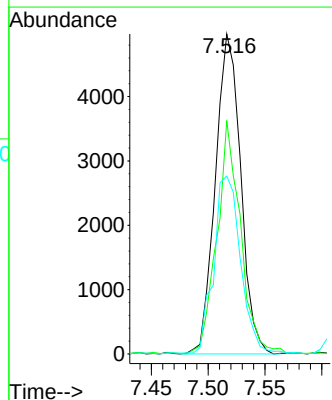
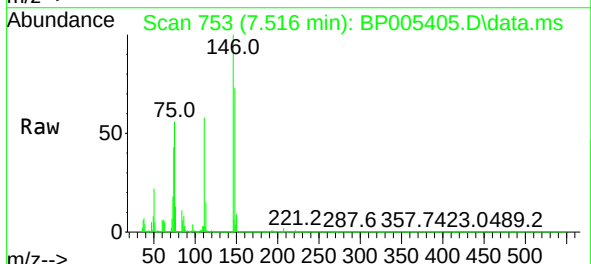
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

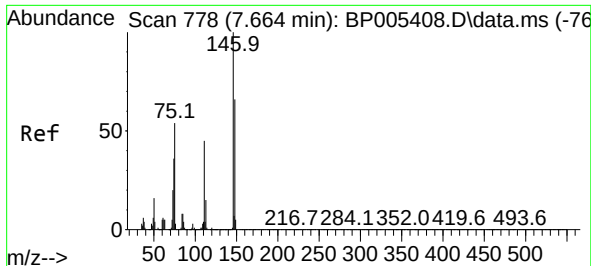
Tgt Ion: 93 Resp: 5532
Ion Ratio Lower Upper
93 100
63 76.7 49.6 89.6
95 28.5 14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 5.05 ng
RT: 7.516 min Scan# 753
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion: 146 Resp: 7710
Ion Ratio Lower Upper
146 100
148 72.9 51.4 77.0
75 55.6 23.9 35.9#





#13

1,4-Dichlorobenzene

Concen: 4.96 ng

RT: 7.663 min Scan# 778

Delta R.T. -0.000 min

Lab File: BP005405.D

Acq: 29 Apr 2021 12:13

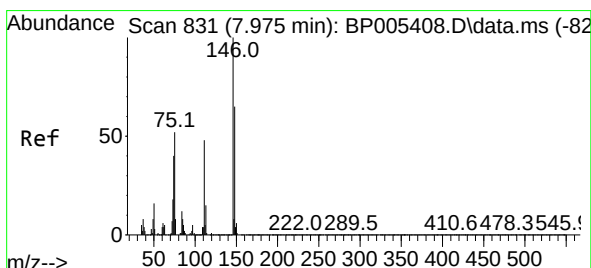
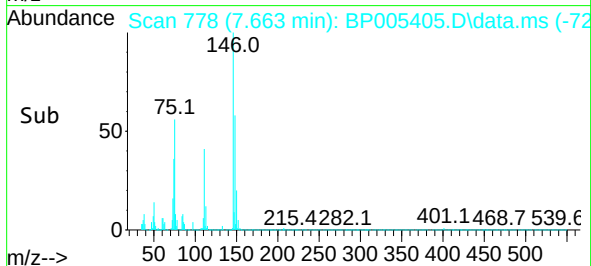
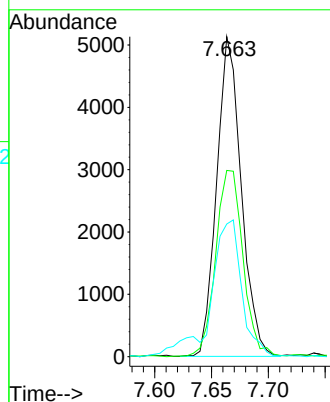
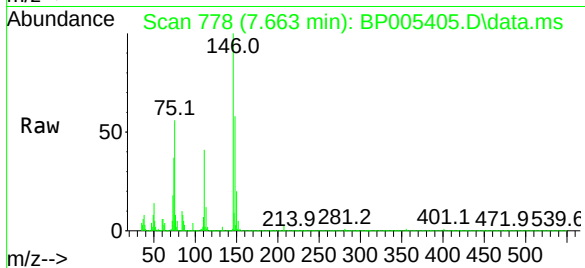
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:	146	Resp:	7725
Ion	Ratio	Lower	Upper
146	100		
148	58.2	52.2	78.4
111	41.4	34.2	51.4



#14

1,2-Dichlorobenzene

Concen: 4.98 ng

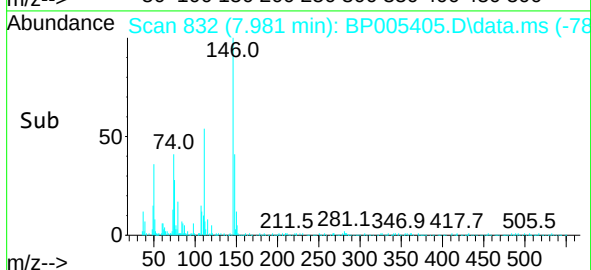
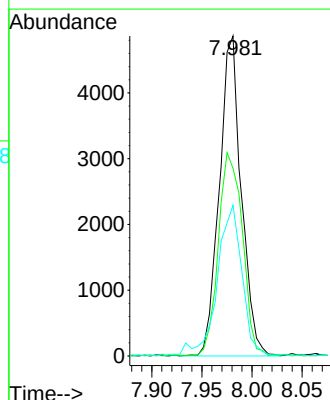
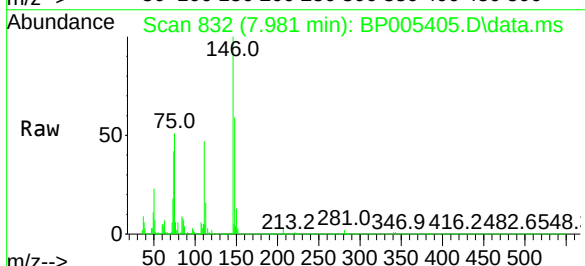
RT: 7.981 min Scan# 832

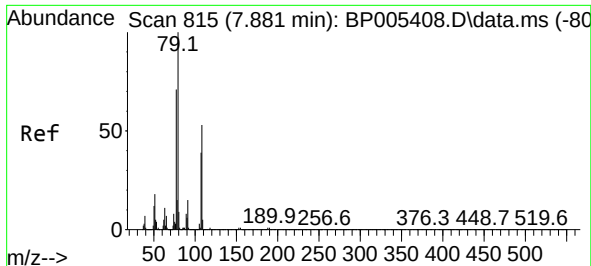
Delta R.T. 0.006 min

Lab File: BP005405.D

Acq: 29 Apr 2021 12:13

Tgt Ion:	146	Resp:	7416
Ion	Ratio	Lower	Upper
146	100		
148	58.7	51.5	77.3
111	47.1	34.0	51.0

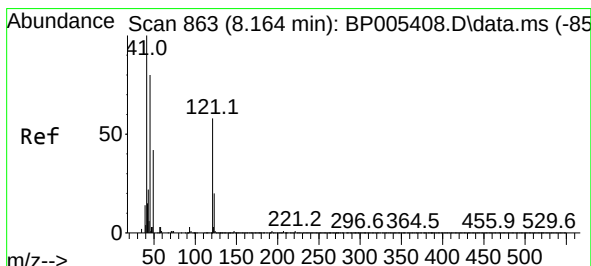
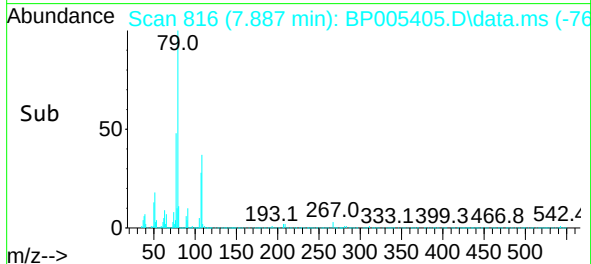
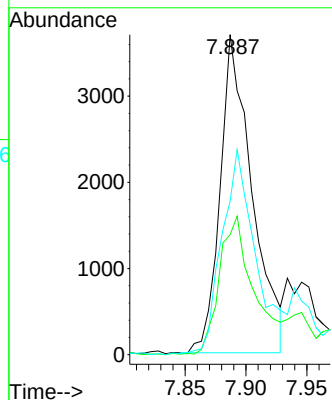
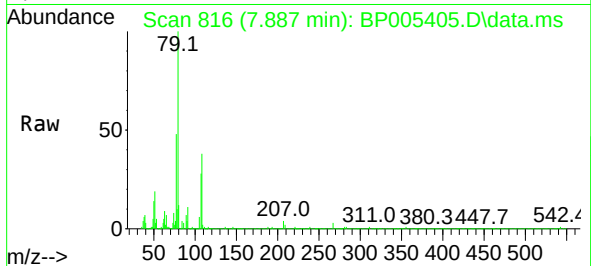




#15
Benzyl Alcohol
Concen: 4.98 ng
RT: 7.887 min Scan# 816
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

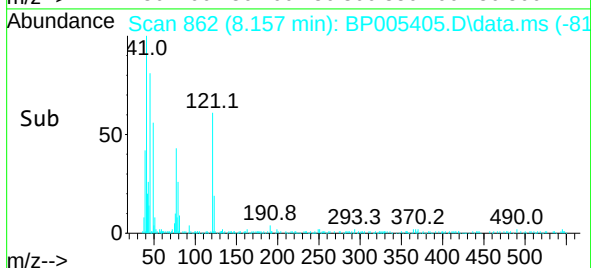
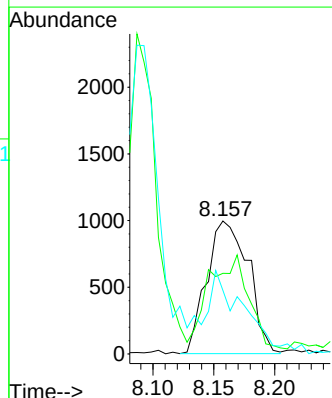
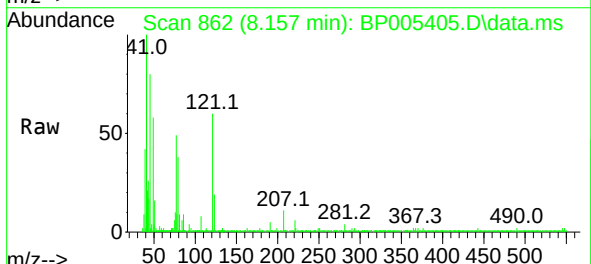
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

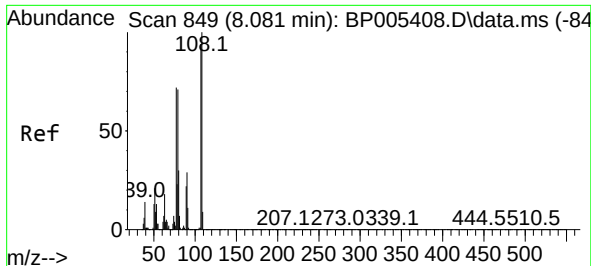
Tgt Ion: 79 Resp: 6741
Ion Ratio Lower Upper
79 100
108 37.5 64.0 96.0#
77 47.9 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 2.31 ng
RT: 8.157 min Scan# 862
Delta R.T. -0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion: 45 Resp: 2370
Ion Ratio Lower Upper
45 100
77 60.7 7.0 47.0#
79 47.7 1.0 41.0#

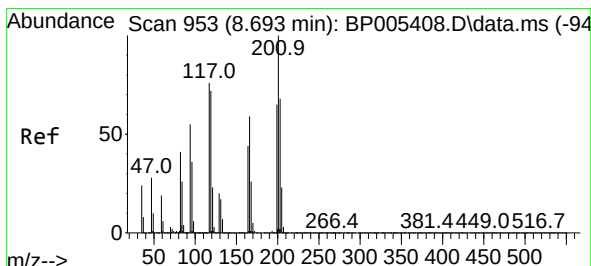
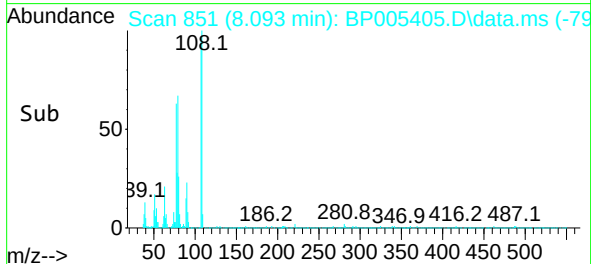
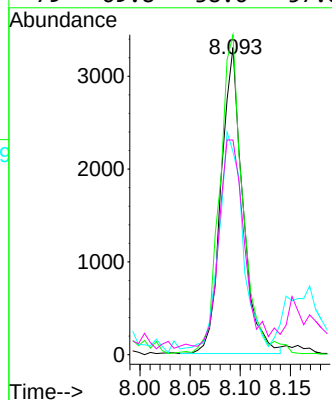
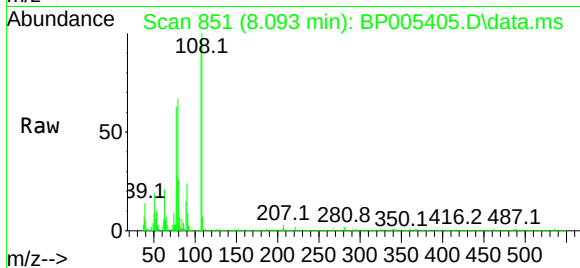




#17
2-Methylphenol
Concen: 4.65 ng
RT: 8.093 min Scan# 851
Delta R.T. 0.012 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

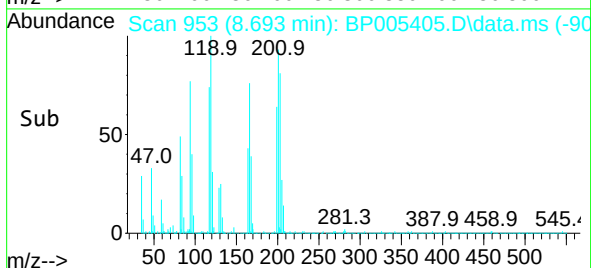
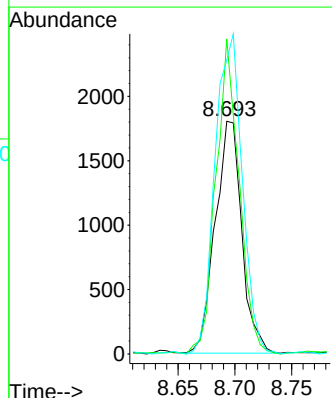
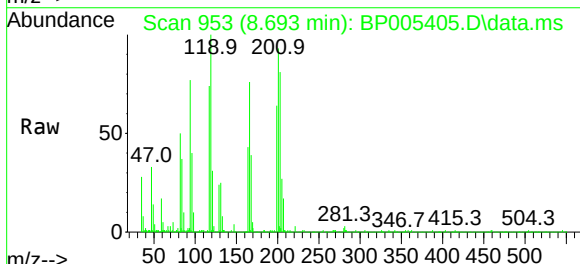
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

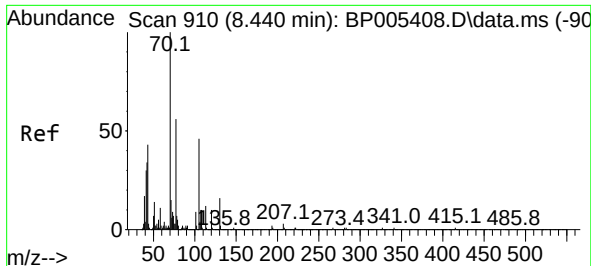
Tgt Ion:	107	Resp:	4952
Ion	Ratio	Lower	Upper
107	100		
108	104.1	85.8	128.8
77	66.1	41.4	62.0#
79	69.8	38.6	57.8#



#18
Hexachloroethane
Concen: 4.93 ng
RT: 8.693 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:	117	Resp:	2932
Ion	Ratio	Lower	Upper
117	100		
119	135.4	80.1	120.1#
201	126.3	98.8	148.2



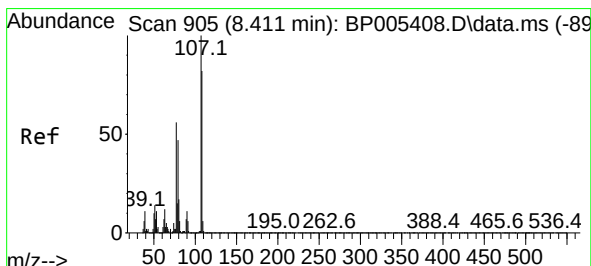
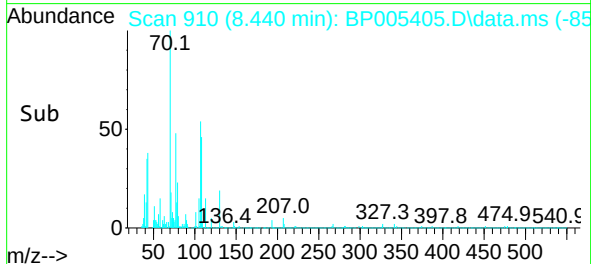
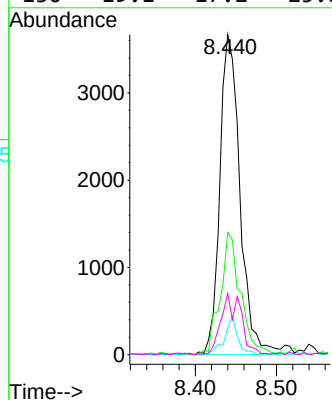
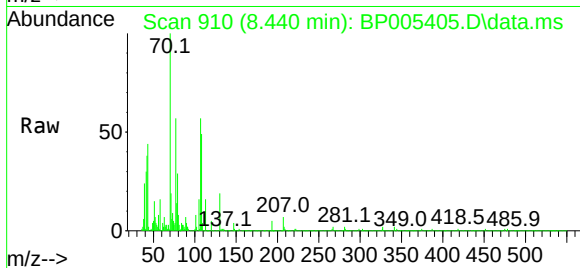


#19

n-Nitroso-di-n-propylamine
Concen: 5.75 ng
RT: 8.440 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

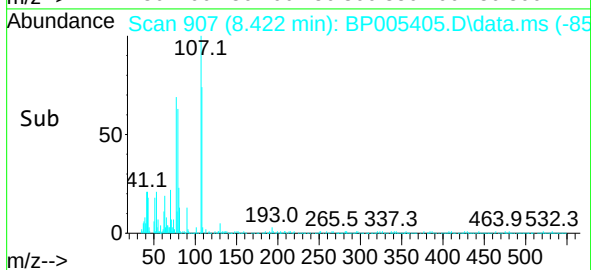
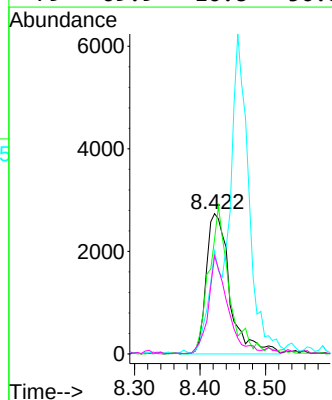
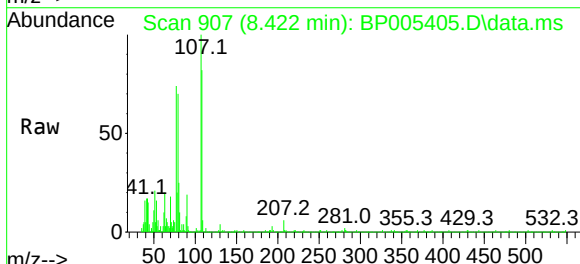
Tgt Ion:	70	Resp:	6346
Ion	Ratio	Lower	Upper
70	100		
42	38.1	39.7	59.5#
101	8.3	7.4	11.0
130	19.1	17.2	25.8

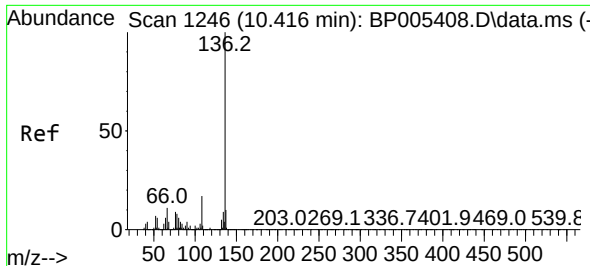


#20

3+4-Methylphenols
Concen: 4.79 ng
RT: 8.422 min Scan# 907
Delta R.T. 0.012 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:	107	Resp:	6842
Ion	Ratio	Lower	Upper
107	100		
108	82.2	69.5	109.5
77	73.5	21.5	61.5#
79	69.9	16.8	56.8#

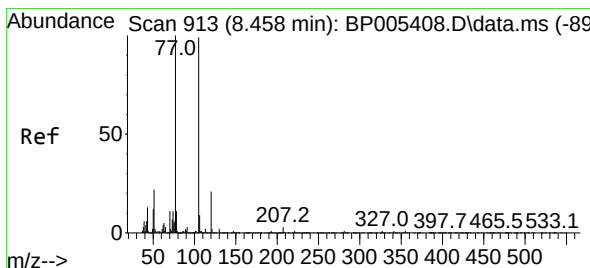
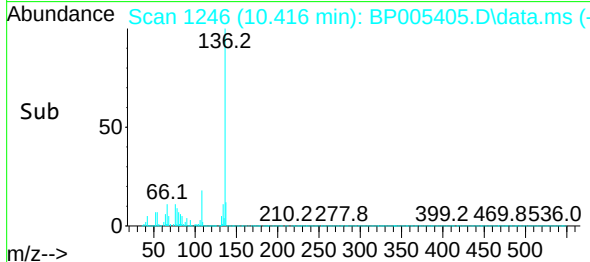
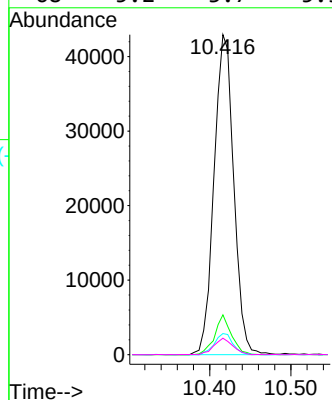
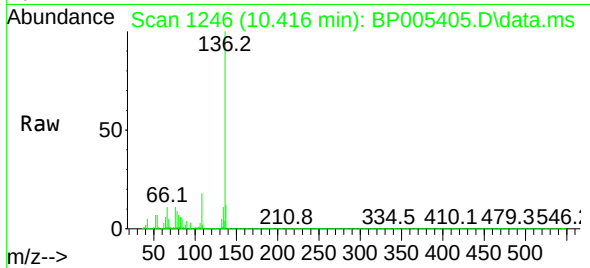




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.416 min Scan# 1246
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

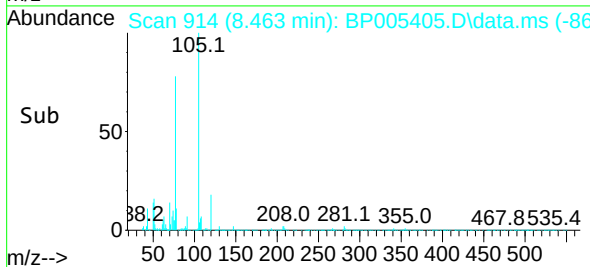
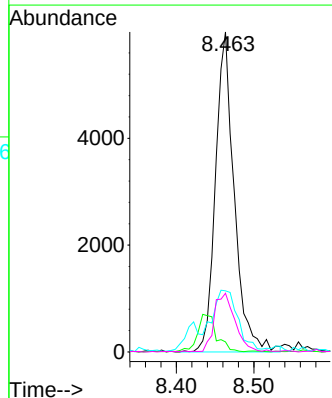
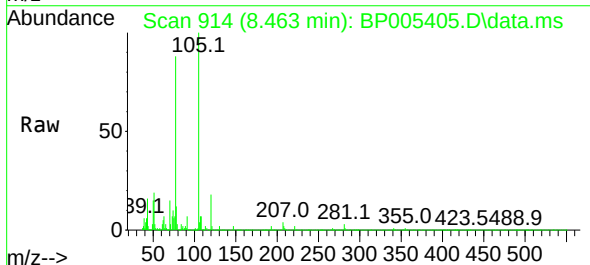
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

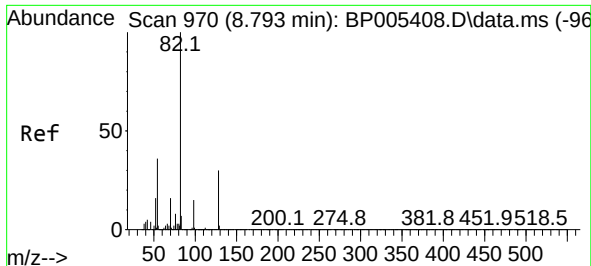
Tgt Ion:	136	Resp:	72386
Ion Ratio	Lower	Upper	
136	100		
137	12.5	8.9	13.3
54	6.6	5.0	7.4
68	5.2	3.7	5.5



#22
Acetophenone
Concen: 4.86 ng
RT: 8.463 min Scan# 914
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:	105	Resp:	10086
Ion Ratio	Lower	Upper	
105	100		
71	3.2	0.9	1.3
51	19.1	18.2	27.2
120	18.3	17.0	25.6

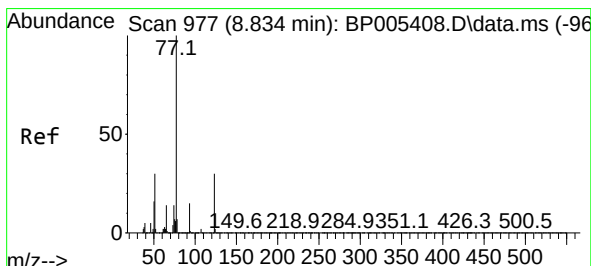
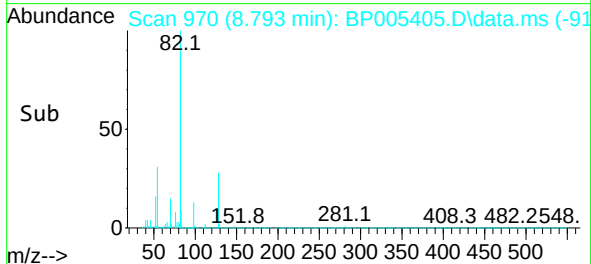
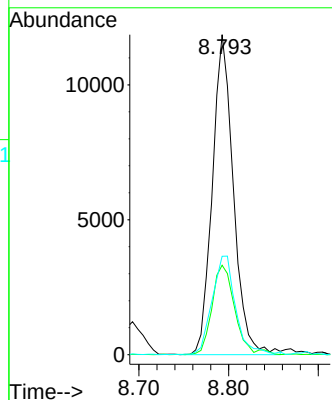
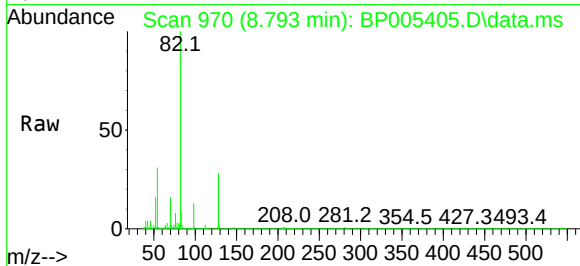




#23
Nitrobenzene-d5
Concen: 11.62 ng
RT: 8.793 min Scan# 970
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

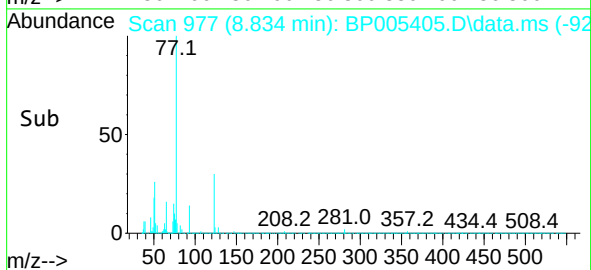
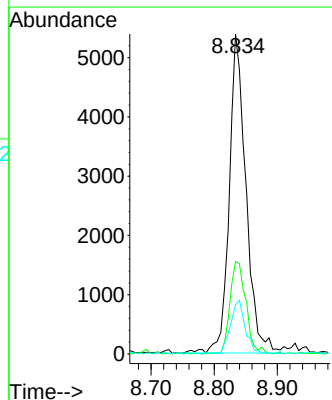
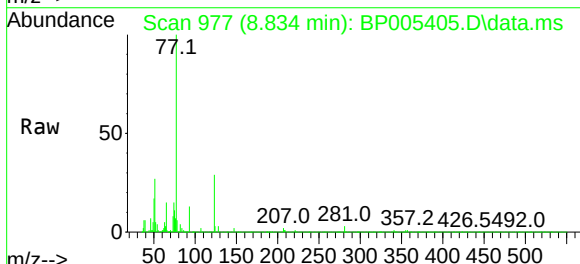
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

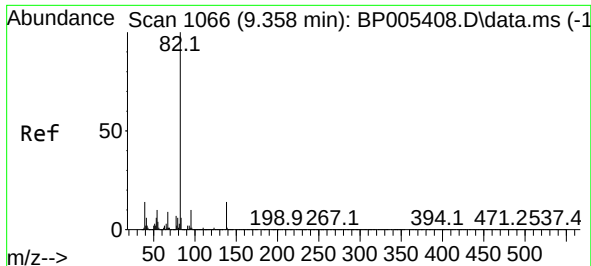
Tgt Ion: 82 Resp: 19341
Ion Ratio Lower Upper
82 100
128 28.0 30.5 45.7#
54 30.7 33.9 50.9#



#24
Nitrobenzene
Concen: 5.52 ng
RT: 8.834 min Scan# 977
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion: 77 Resp: 9926
Ion Ratio Lower Upper
77 100
123 28.8 31.7 47.5#
65 15.4 11.5 17.3

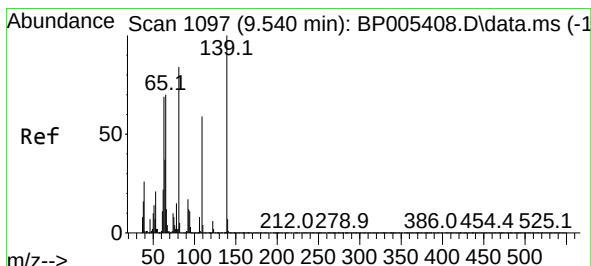
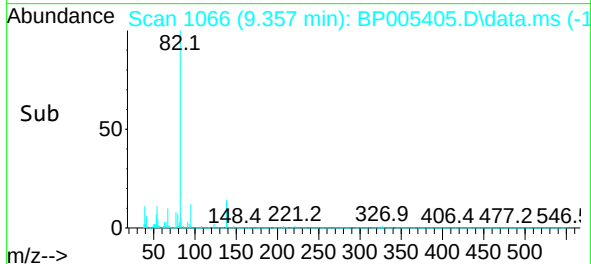
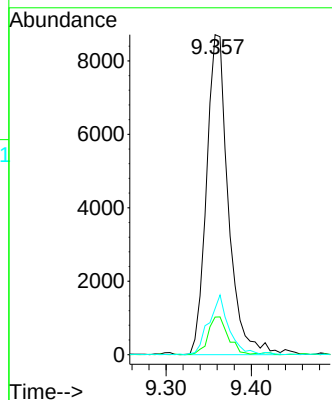
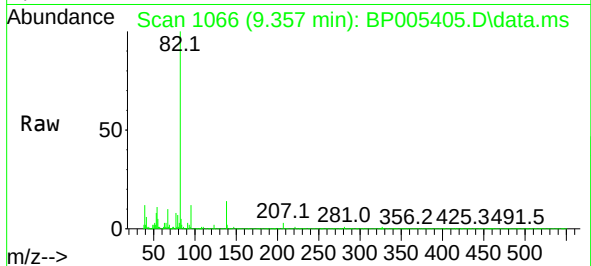




#25
Isophorone
Concen: 5.34 ng
RT: 9.357 min Scan# 1066
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

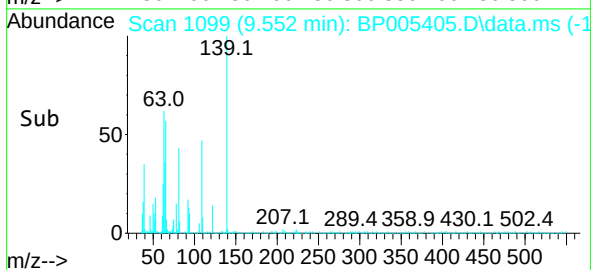
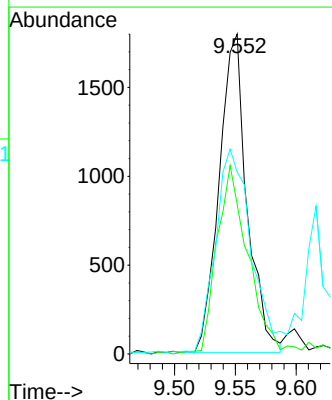
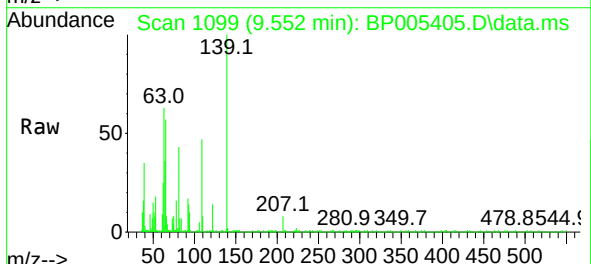
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

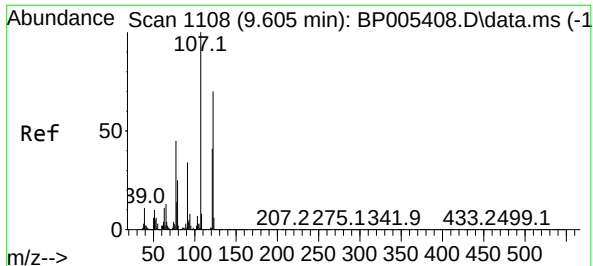
Tgt Ion: 82 Resp: 15436
Ion Ratio Lower Upper
82 100
95 11.8 7.5 11.3#
138 14.4 14.6 22.0#



#26
2-Nitrophenol
Concen: 4.93 ng
RT: 9.552 min Scan# 1099
Delta R.T. 0.012 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion: 139 Resp: 2857
Ion Ratio Lower Upper
139 100
109 46.8 40.7 61.1
65 56.9 47.8 71.6

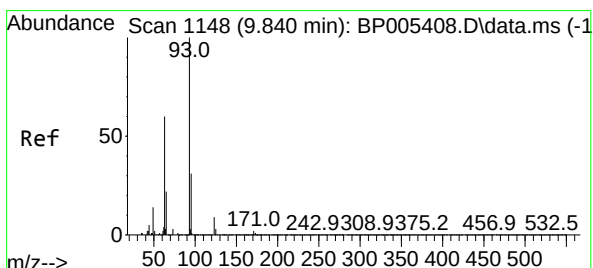
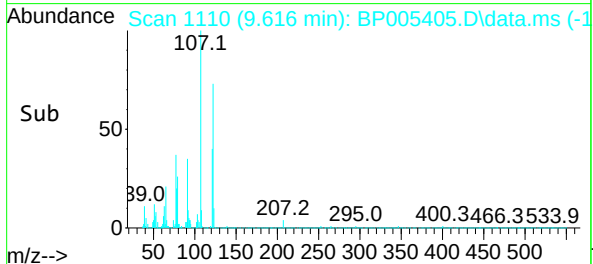
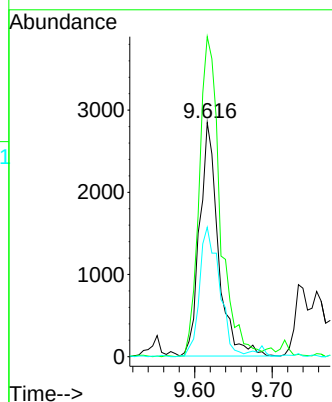
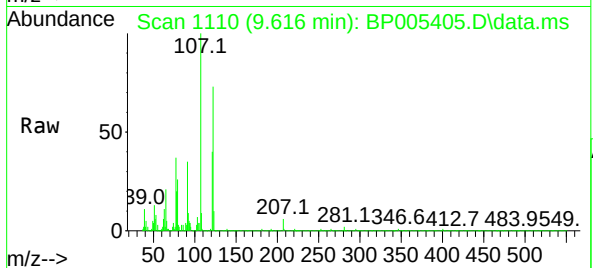




#27
2,4-Dimethylphenol
Concen: 4.87 ng
RT: 9.616 min Scan# 1110
Delta R.T. 0.012 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

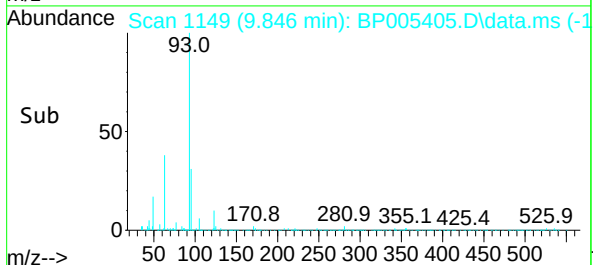
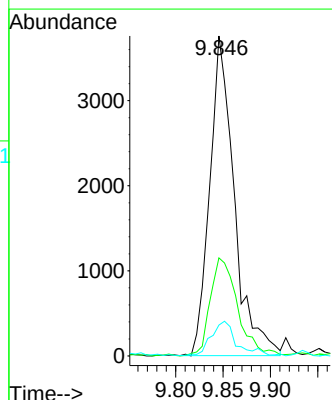
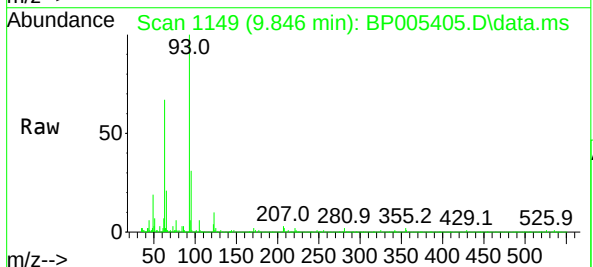
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

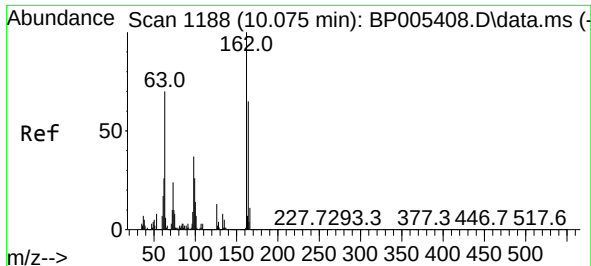
Tgt Ion:122 Resp: 4761
Ion Ratio Lower Upper
122 100
107 136.7 93.8 140.8
121 55.3 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 4.87 ng
RT: 9.846 min Scan# 1149
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion: 93 Resp: 6772
Ion Ratio Lower Upper
93 100
95 30.7 24.9 37.3
123 9.7 9.5 14.3

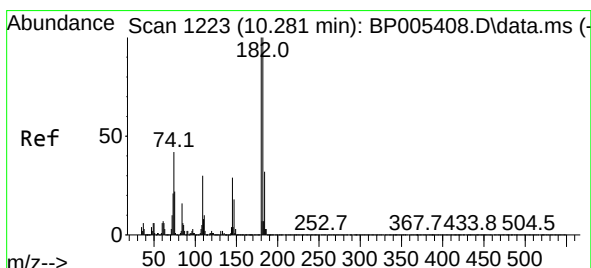
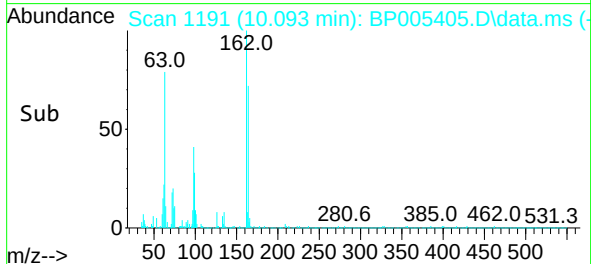
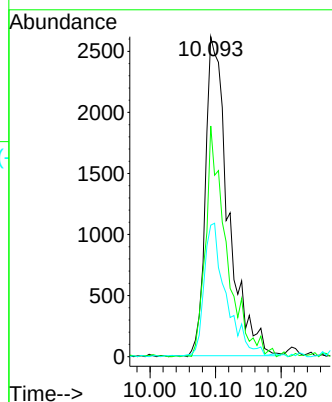
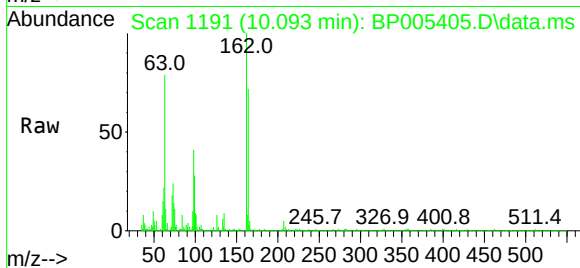




#29
2,4-Dichlorophenol
Concen: 4.89 ng
RT: 10.093 min Scan# 1191
Delta R.T. 0.017 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

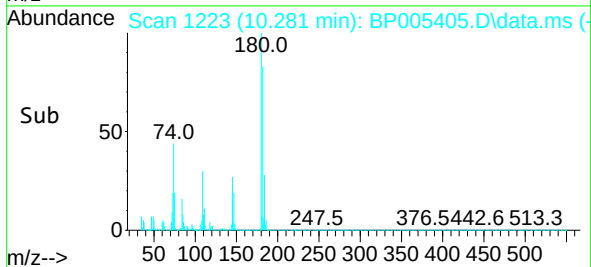
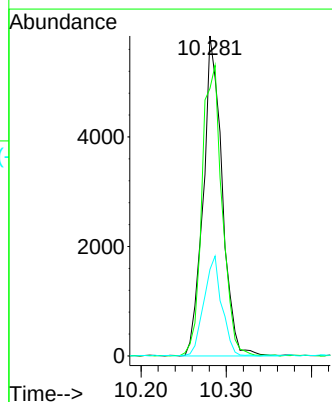
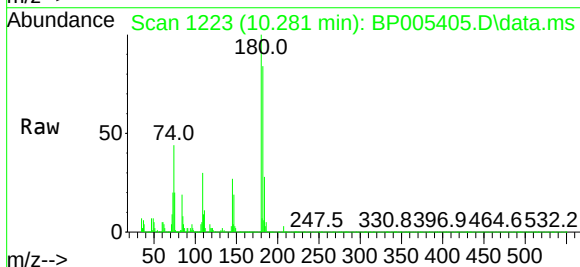
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

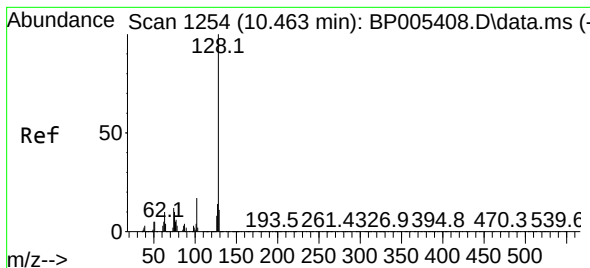
Tgt Ion:162 Resp: 6321
Ion Ratio Lower Upper
162 100
164 72.1 44.1 84.1
98 41.1 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 5.32 ng
RT: 10.281 min Scan# 1223
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:180 Resp: 9028
Ion Ratio Lower Upper
180 100
182 83.6 77.2 115.8
145 27.0 21.7 32.5

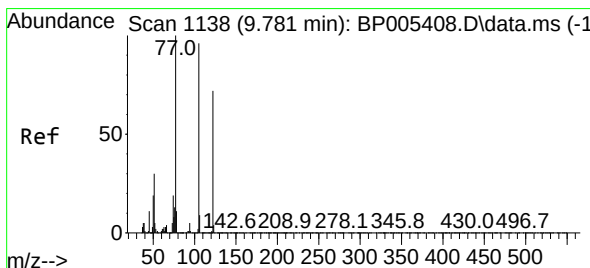
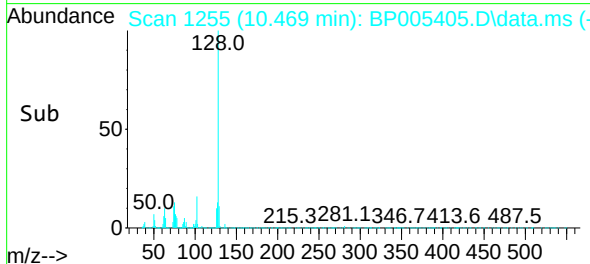
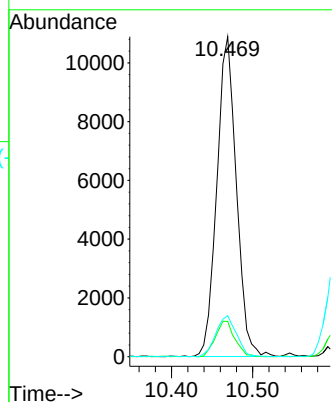
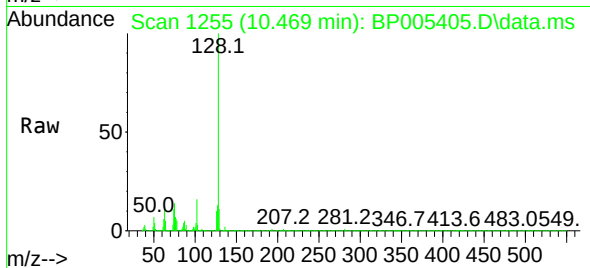




#31
Naphthalene
Concen: 4.76 ng
RT: 10.469 min Scan# 1255
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

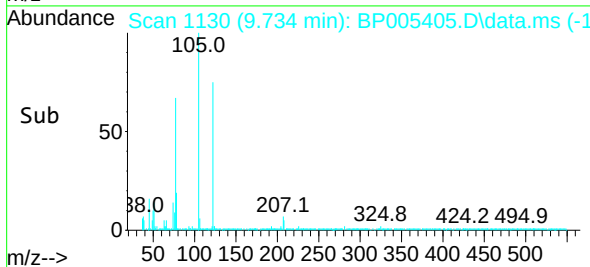
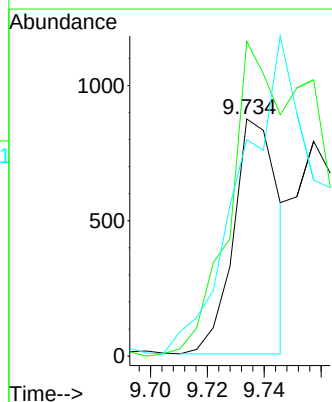
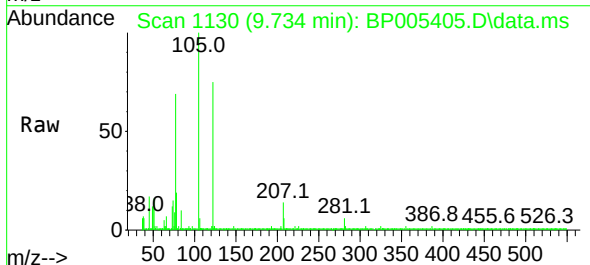
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

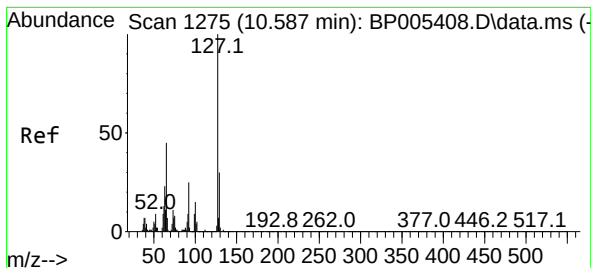
Tgt Ion:128 Resp: 18180
Ion Ratio Lower Upper
128 100
129 11.0 8.0 12.0
127 12.8 11.1 16.7



#32
Benzoic acid
Concen: 1.49 ng
RT: 9.734 min Scan# 1130
Delta R.T. -0.047 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:122 Resp: 949
Ion Ratio Lower Upper
122 100
105 132.8 105.1 145.1
77 91.2 69.6 109.6

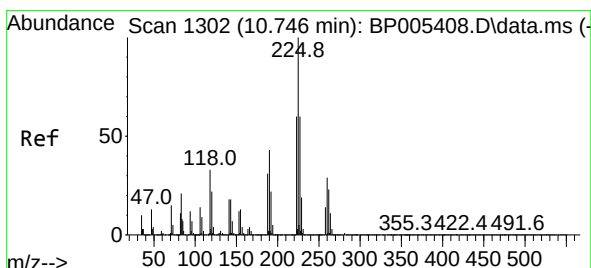
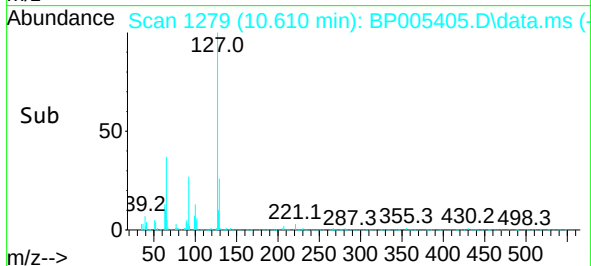
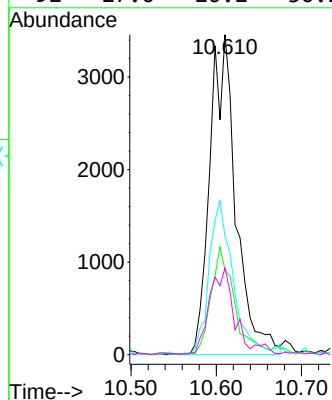
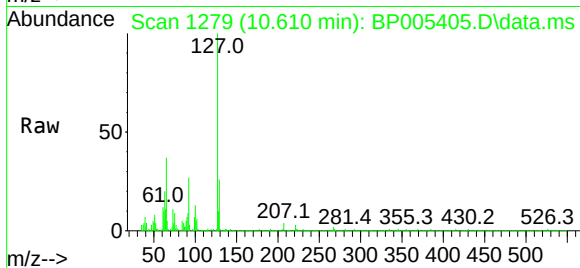




#33
4-Chloroaniline
Concen: 5.08 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.023 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

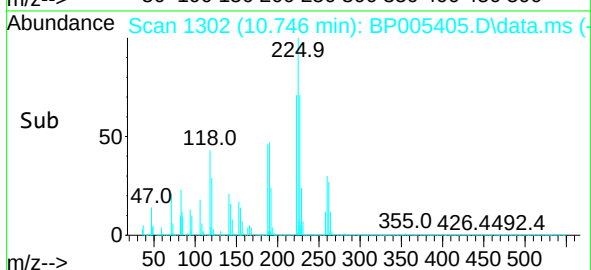
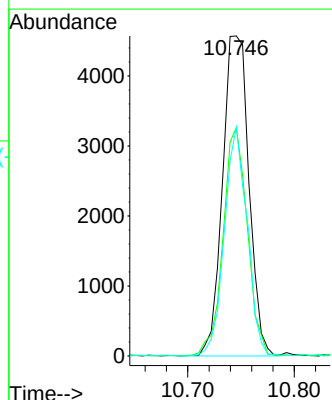
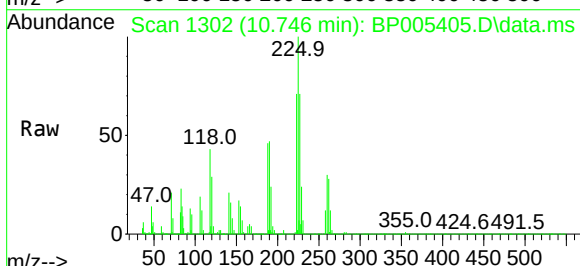
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

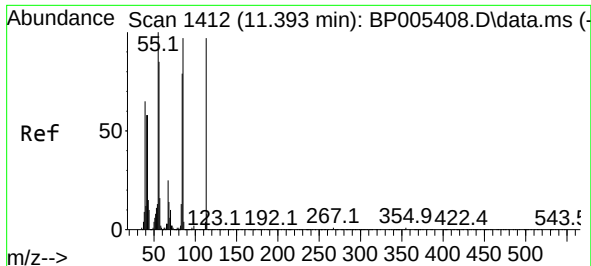
Tgt Ion:127	Resp:	7355
Ion Ratio	Lower	Upper
127	100	
129	26.4	25.5 38.3
65	36.9	30.0 45.0
92	27.0	20.2 30.2



#34
Hexachlorobutadiene
Concen: 5.22 ng
RT: 10.746 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:225	Resp:	7869
Ion Ratio	Lower	Upper
225	100	
223	71.4	51.1 76.7
227	71.5	50.2 75.2

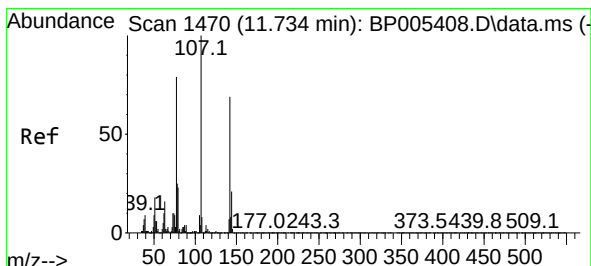
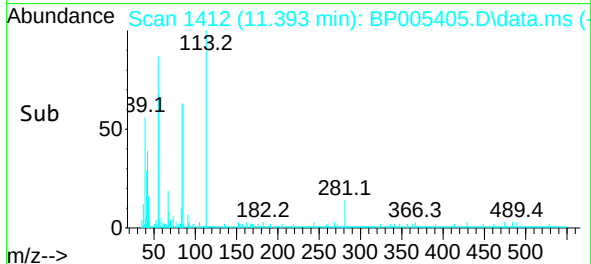
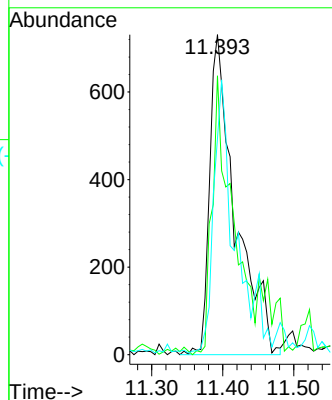
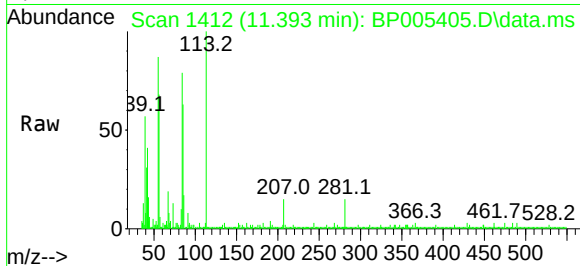




#35
Caprolactam
Concen: 5.12 ng
RT: 11.393 min Scan# 1412
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

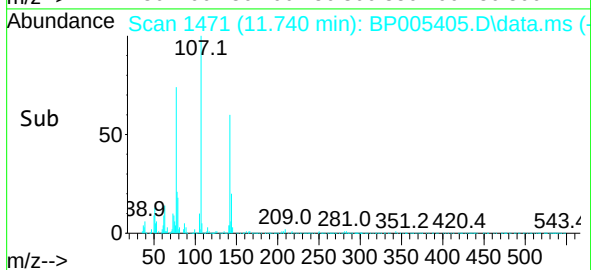
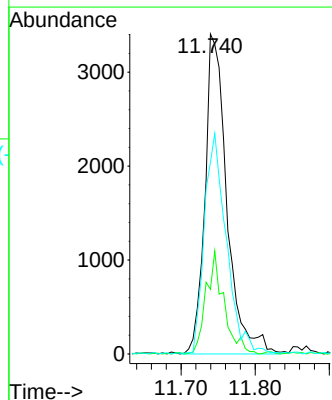
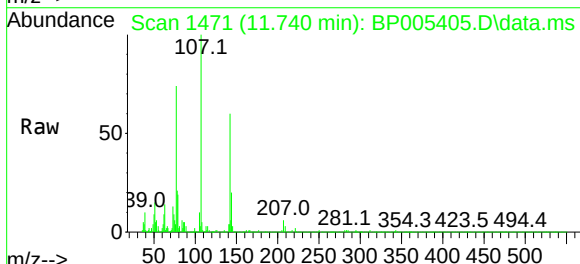
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

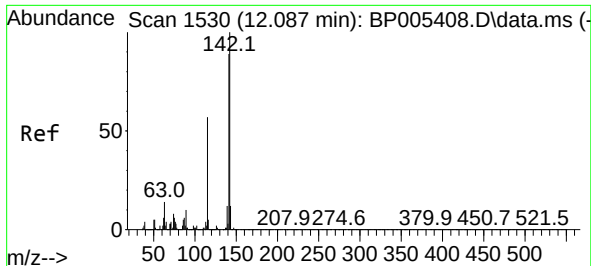
Tgt Ion:113 Resp: 1846
Ion Ratio Lower Upper
113 100
55 87.1 72.0 112.0
56 67.6 65.1 105.1



#36
4-Chloro-3-methylphenol
Concen: 5.03 ng
RT: 11.740 min Scan# 1471
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:107 Resp: 7016
Ion Ratio Lower Upper
107 100
144 20.2 20.1 30.1
142 59.9 62.2 93.4#

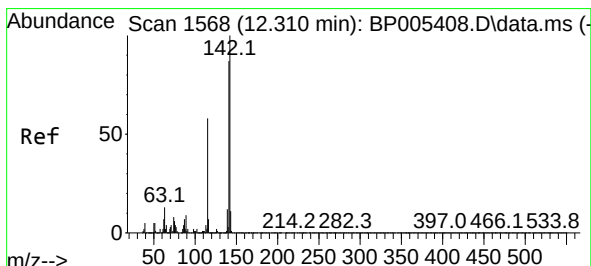
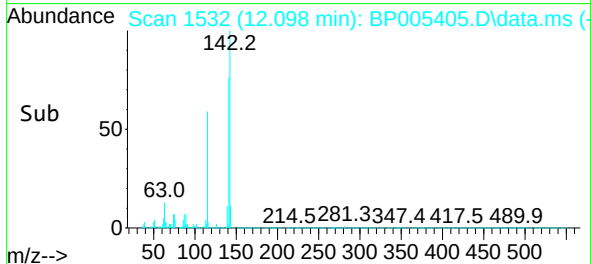
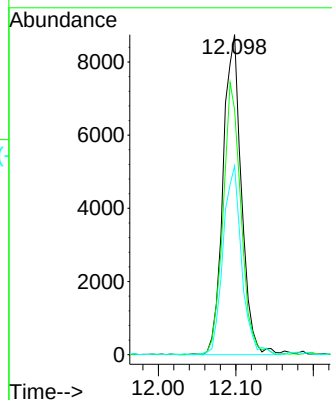
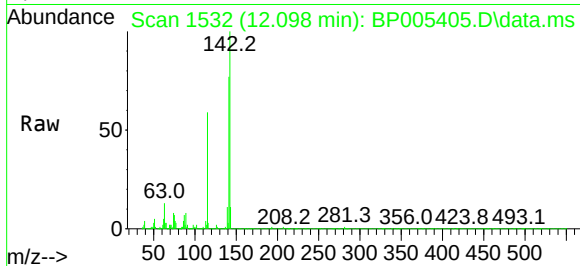




#37
2-Methylnaphthalene
Concen: 5.14 ng
RT: 12.098 min Scan# 1532
Delta R.T. 0.012 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

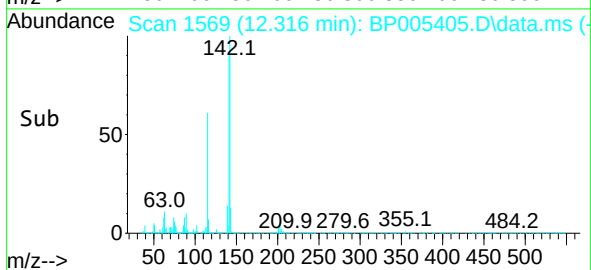
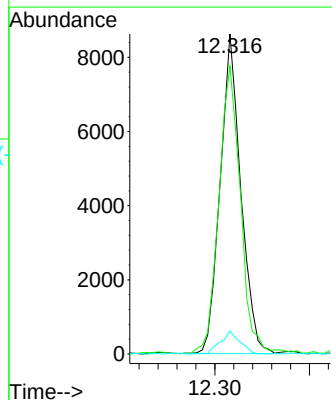
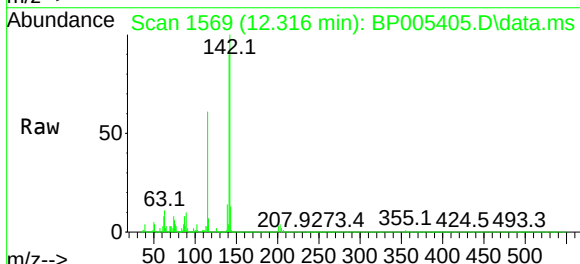
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

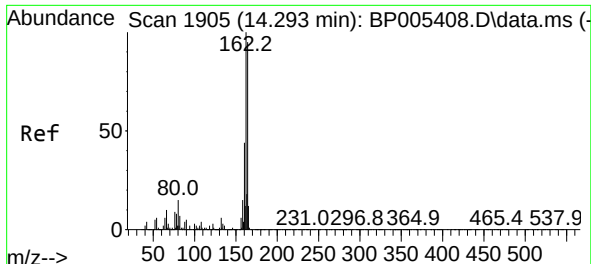
Tgt Ion:142 Resp: 14382
Ion Ratio Lower Upper
142 100
141 76.5 74.7 112.1
115 58.9 43.8 65.8



#38
1-Methylnaphthalene
Concen: 4.89 ng
RT: 12.316 min Scan# 1569
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:142 Resp: 13057
Ion Ratio Lower Upper
142 100
141 89.9 77.0 115.6
116 7.2 5.0 7.6

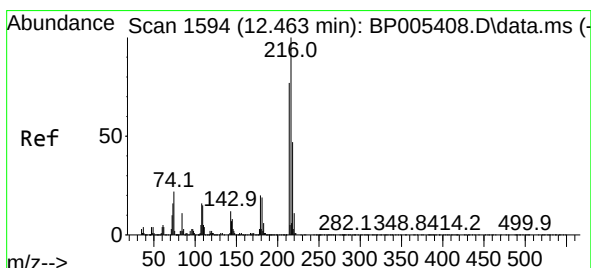
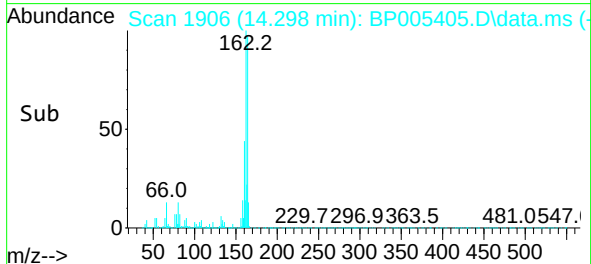
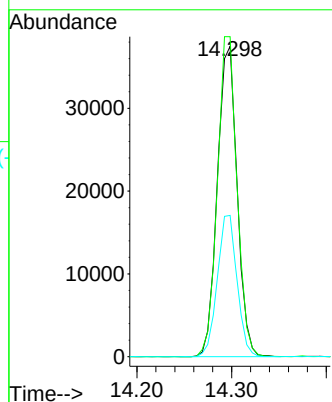
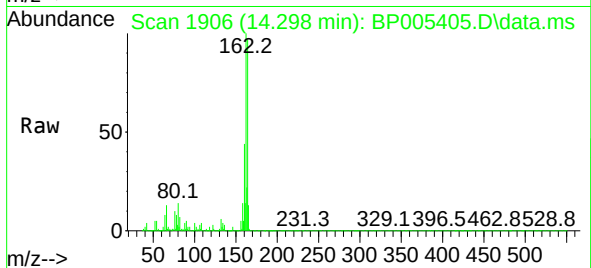




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.298 min Scan# 1906
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

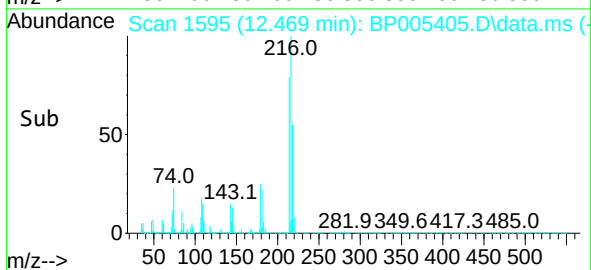
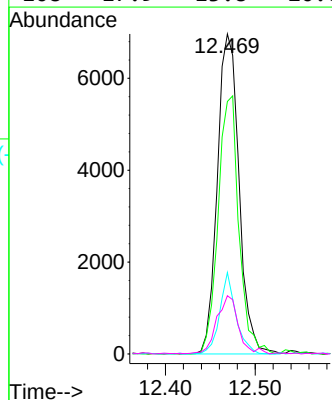
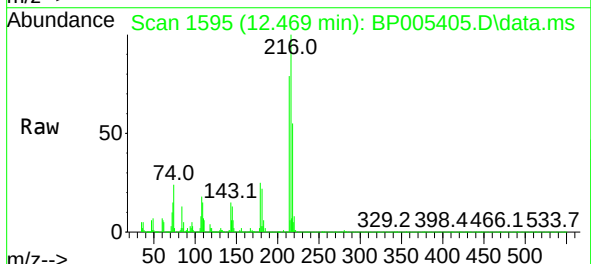
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

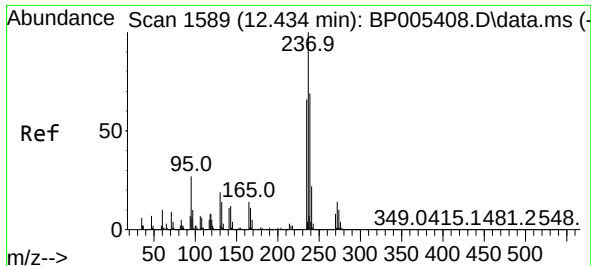
Tgt Ion:164	Resp:	54478
Ion Ratio	Lower	Upper
164	100	
162	103.1	73.5 110.3
160	45.5	40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.92 ng
RT: 12.469 min Scan# 1595
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:216	Resp:	11670
Ion Ratio	Lower	Upper
216	100	
214	77.4	60.6 91.0
179	19.1	15.3 22.9
108	17.9	13.8 20.6

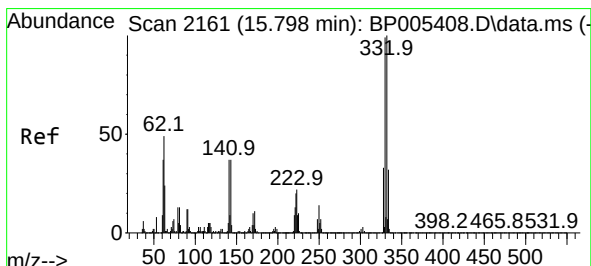
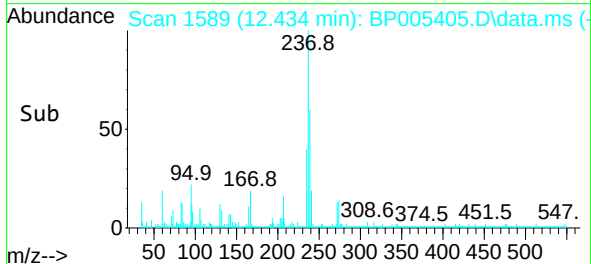
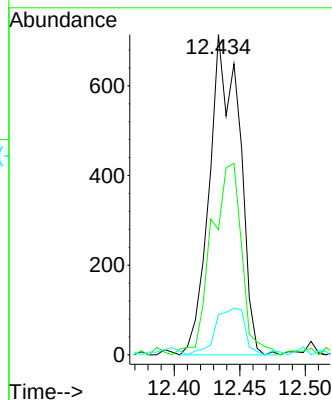
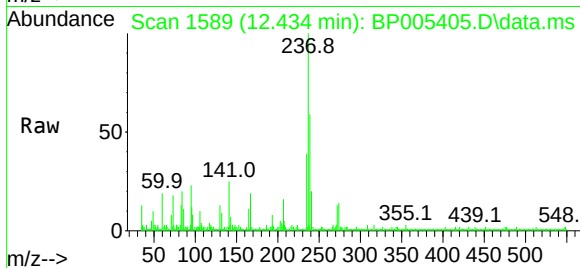




#41
Hexachlorocyclopentadiene
Concen: 1.48 ng
RT: 12.434 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

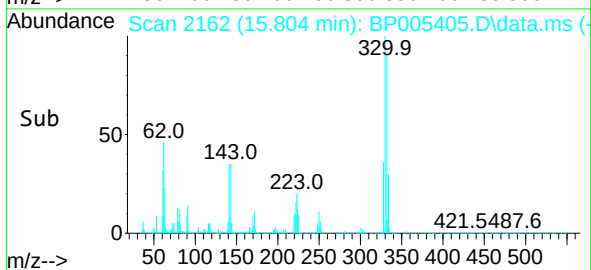
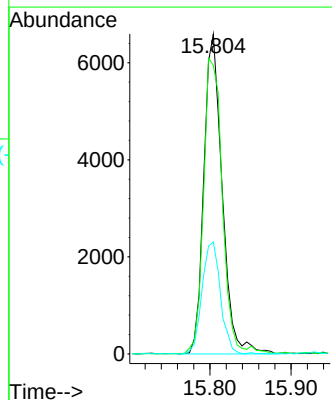
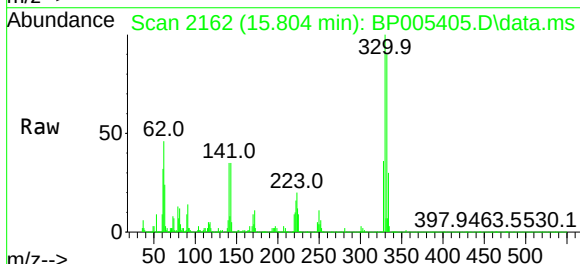
Instrument :
BNA_P
ClientSampleId :
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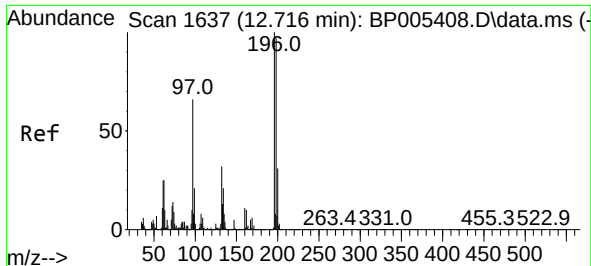
Tgt Ion: 237 Resp: 1137
Ion Ratio Lower Upper
237 100
235 39.1 40.9 80.9#
272 12.6 0.0 34.6



#42
2,4,6-Tribromophenol
Concen: 9.91 ng
RT: 15.804 min Scan# 2162
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion: 330 Resp: 10329
Ion Ratio Lower Upper
330 100
332 95.0 76.3 114.5
141 35.1 22.8 34.2#

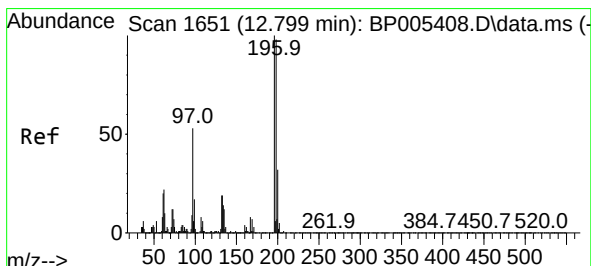
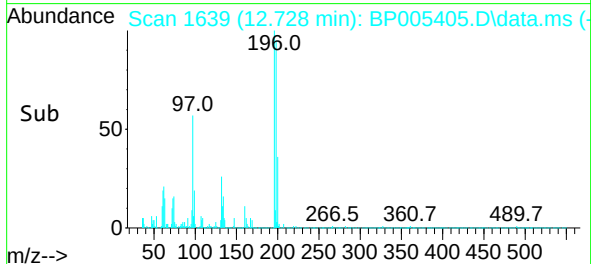
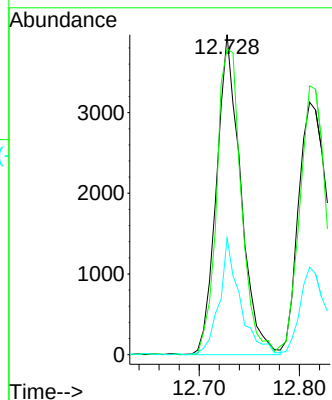
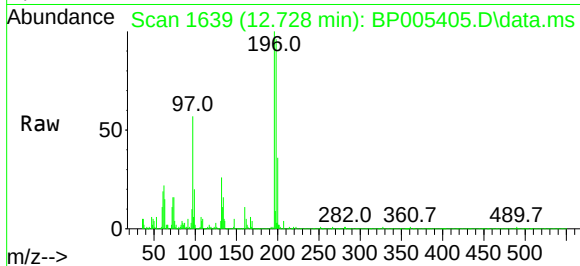




#43
2,4,6-Trichlorophenol
Concen: 5.17 ng
RT: 12.728 min Scan# 1639
Delta R.T. 0.012 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

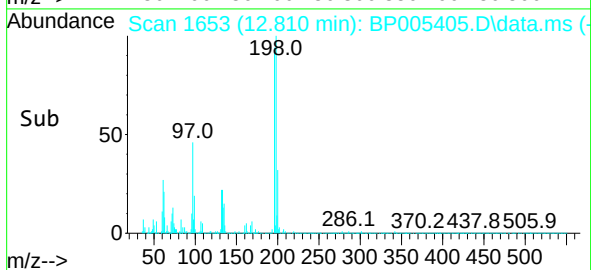
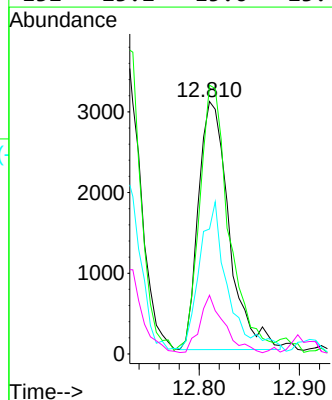
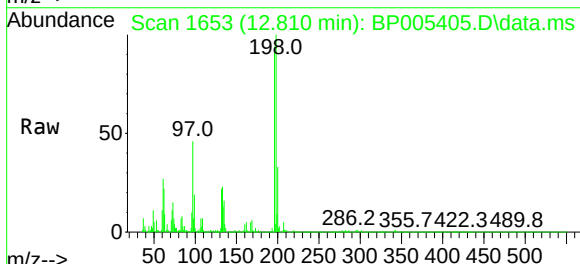
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

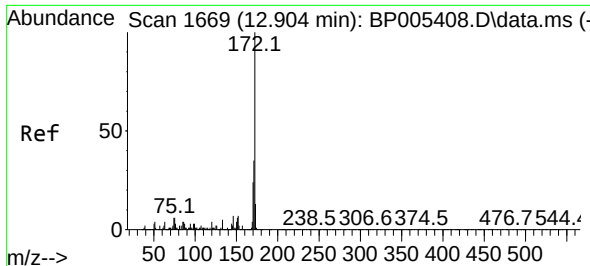
Tgt Ion:196 Resp: 6637
Ion Ratio Lower Upper
196 100
198 95.6 81.4 122.2
200 36.5 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 4.67 ng
RT: 12.810 min Scan# 1653
Delta R.T. 0.012 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:196 Resp: 6545
Ion Ratio Lower Upper
196 100
198 106.5 71.0 106.4#
97 49.5 38.5 57.7
132 23.2 15.6 23.4

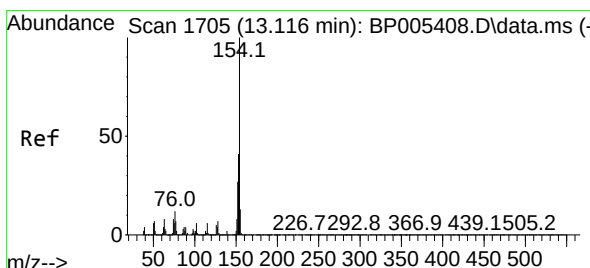
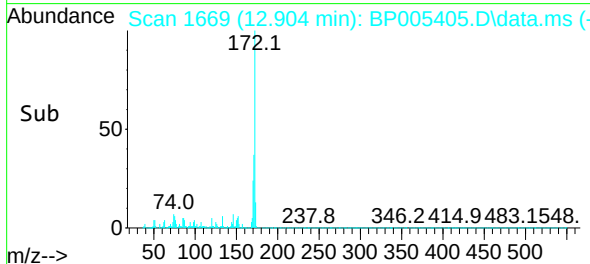
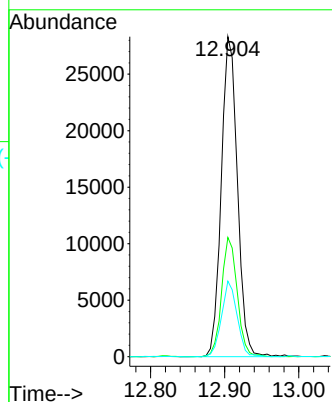
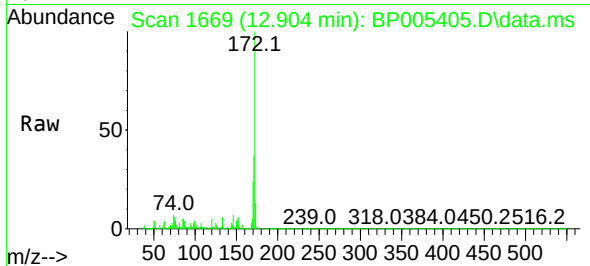




#45
2-Fluorobiphenyl
Concen: 10.16 ng
RT: 12.904 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

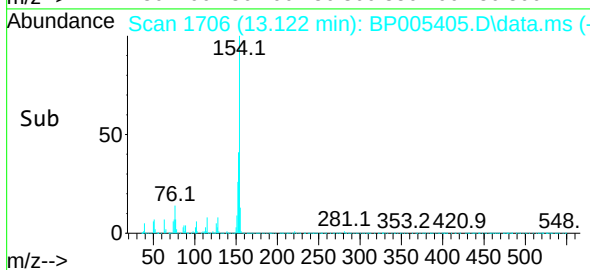
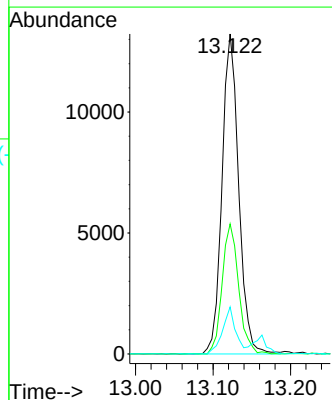
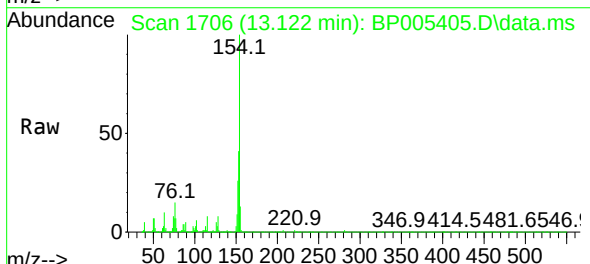
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

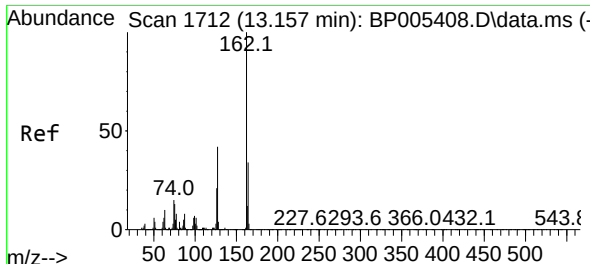
Tgt Ion:172	Resp:	42751
Ion Ratio	Lower	Upper
172	100	
171	37.3	28.1 42.1
170	23.6	19.6 29.4



#46
1,1'-Biphenyl
Concen: 5.11 ng
RT: 13.122 min Scan# 1706
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:154	Resp:	19802
Ion Ratio	Lower	Upper
154	100	
153	40.7	18.9 58.9
76	14.7	0.0 32.1

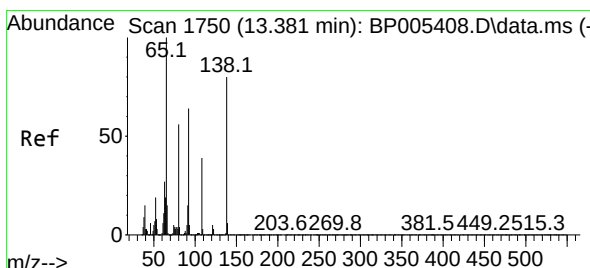
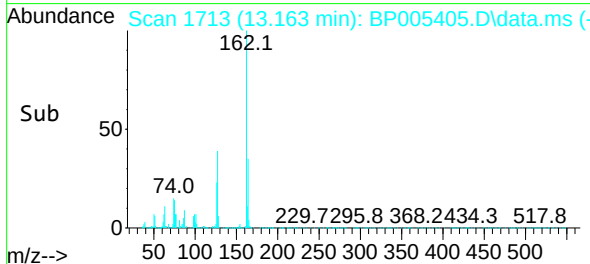
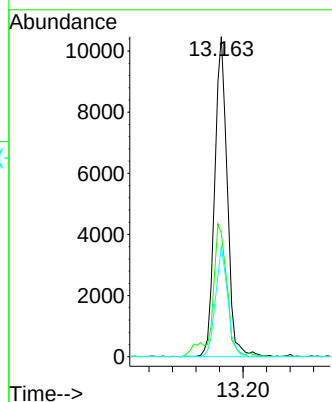
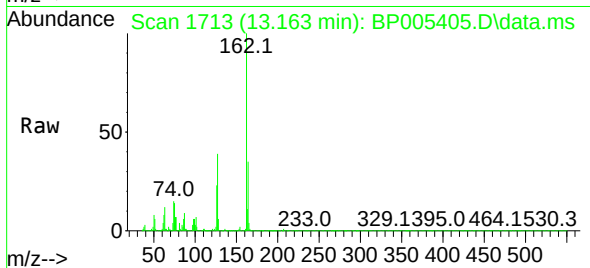




#47
2-Chloronaphthalene
Concen: 4.88 ng
RT: 13.163 min Scan# 1713
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

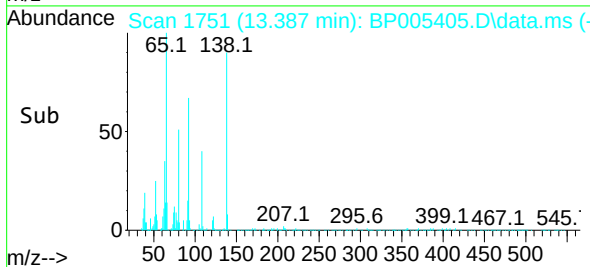
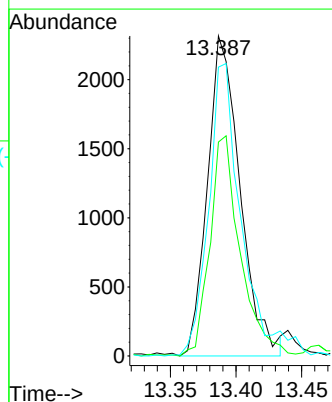
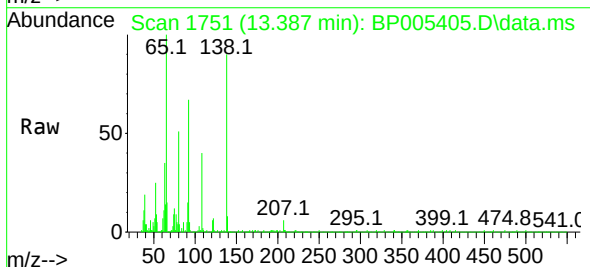
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

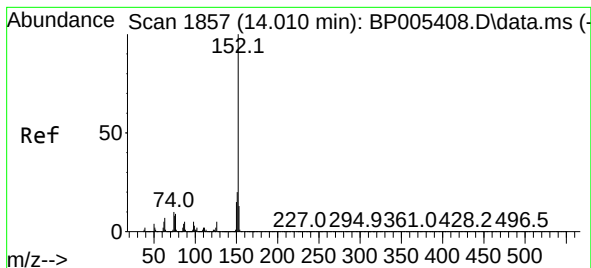
Tgt Ion:	162	Resp:	15571
Ion	Ratio	Lower	Upper
162	100		
127	38.6	31.4	47.0
164	34.6	26.6	39.8



#48
2-Nitroaniline
Concen: 4.58 ng
RT: 13.387 min Scan# 1751
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:	65	Resp:	4017
Ion	Ratio	Lower	Upper
65	100		
92	66.8	48.8	73.2
138	90.2	69.5	104.3





#49

Acenaphthylene

Concen: 5.05 ng

RT: 14.016 min Scan# 1858

Delta R.T. 0.006 min

Lab File: BP005405.D

Acq: 29 Apr 2021 12:13

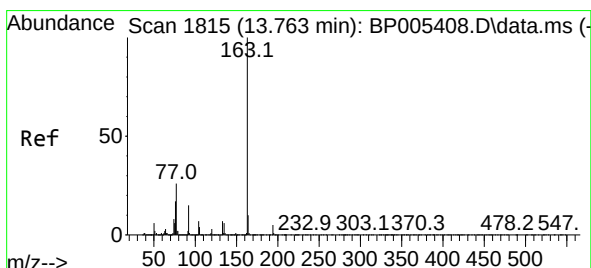
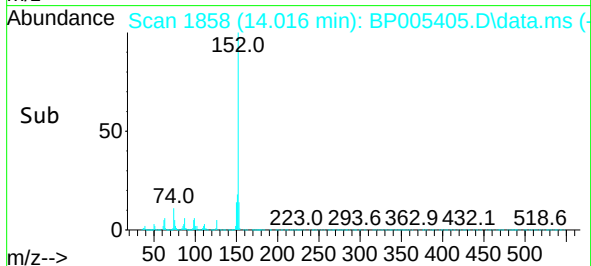
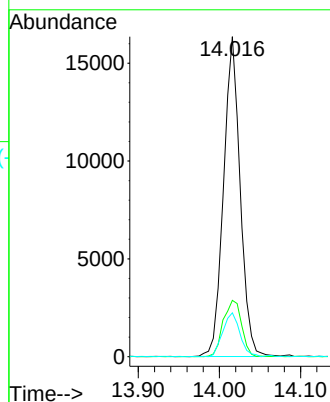
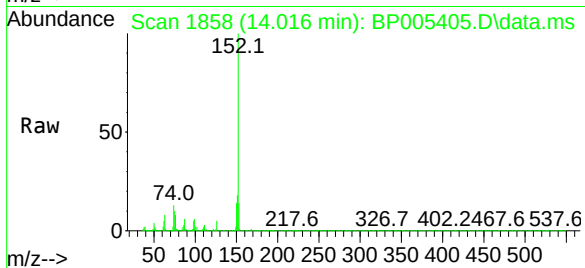
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:152	Resp:	23318
Ion Ratio	Lower	Upper
152	100	
151	17.6	15.8 23.6
153	13.7	10.5 15.7



#50

Dimethylphthalate

Concen: 5.46 ng

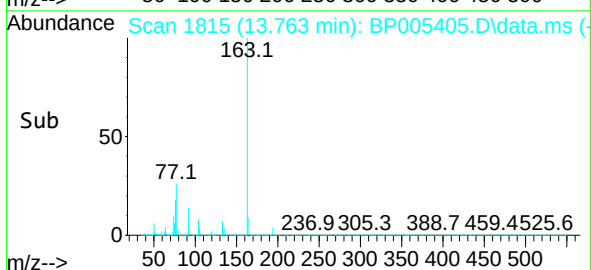
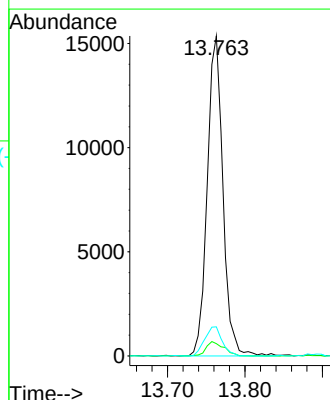
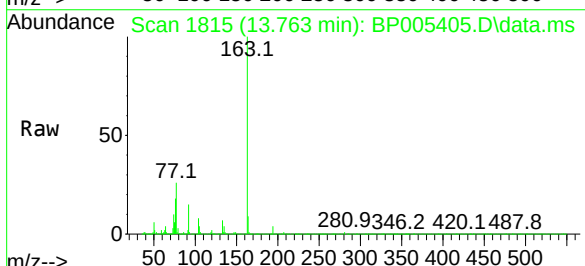
RT: 13.763 min Scan# 1815

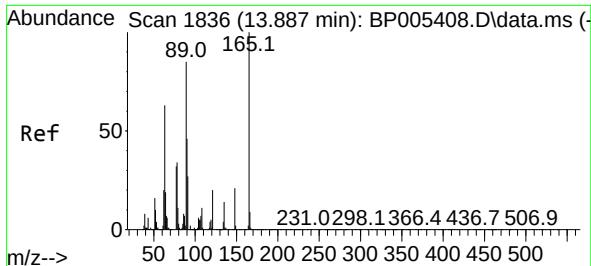
Delta R.T. -0.000 min

Lab File: BP005405.D

Acq: 29 Apr 2021 12:13

Tgt Ion:163	Resp:	21583
Ion Ratio	Lower	Upper
163	100	
194	3.9	3.9 5.9#
164	9.1	8.1 12.1

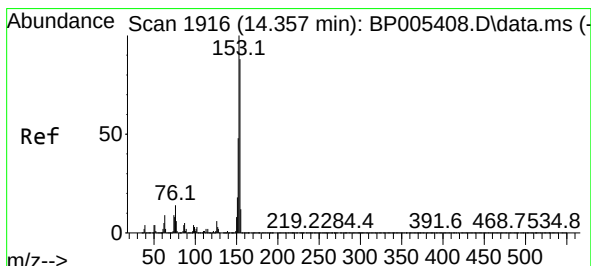
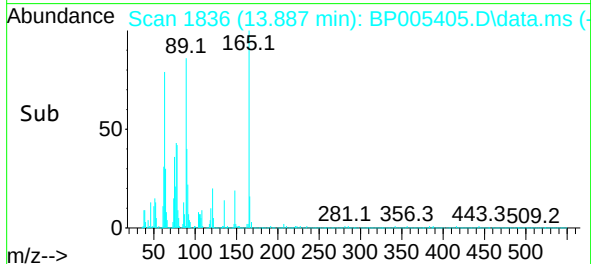
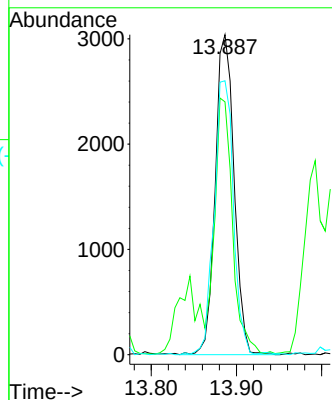
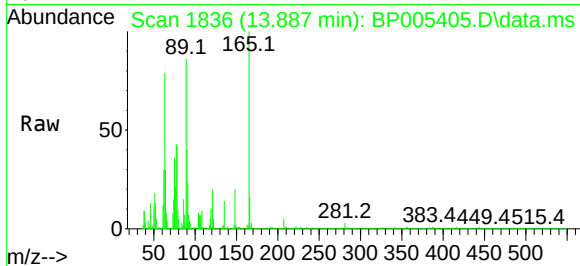




#51
2,6-Dinitrotoluene
Concen: 5.43 ng
RT: 13.887 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

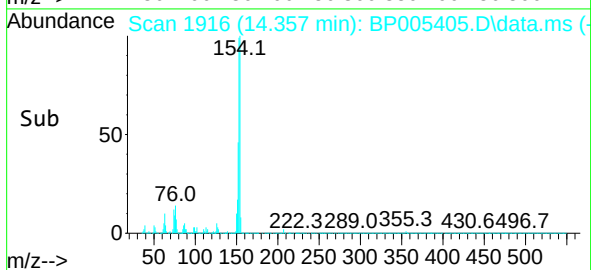
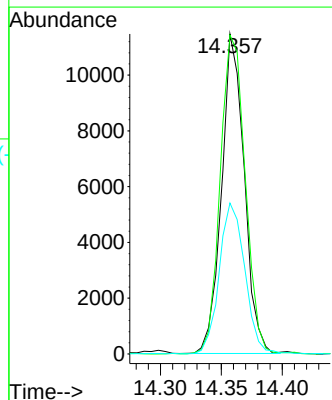
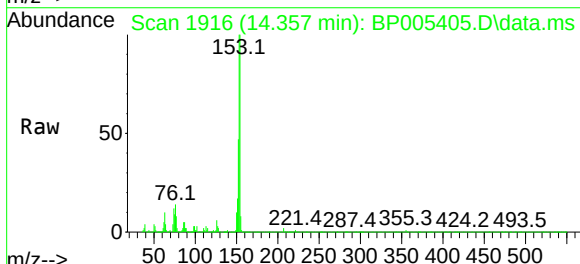
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

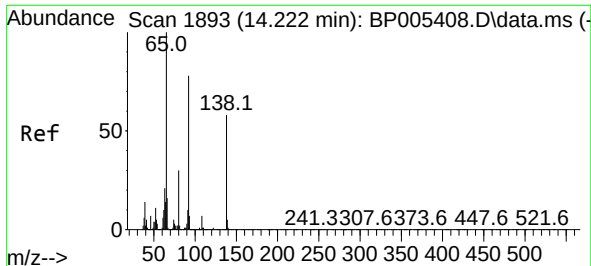
Tgt Ion:165 Resp: 4686
Ion Ratio Lower Upper
165 100
63 79.0 67.4 101.0
89 85.6 73.8 110.6



#52
Acenaphthene
Concen: 5.08 ng
RT: 14.357 min Scan# 1916
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:154 Resp: 14815
Ion Ratio Lower Upper
154 100
153 99.6 90.9 136.3
152 47.1 48.5 72.7#

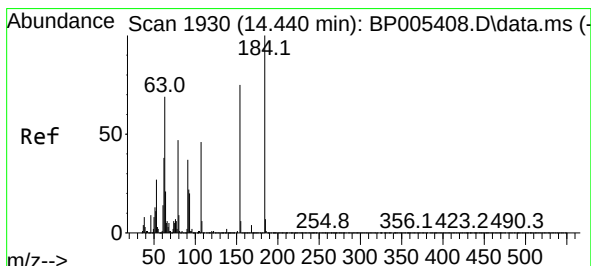
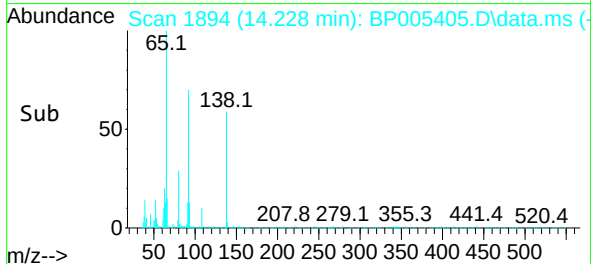
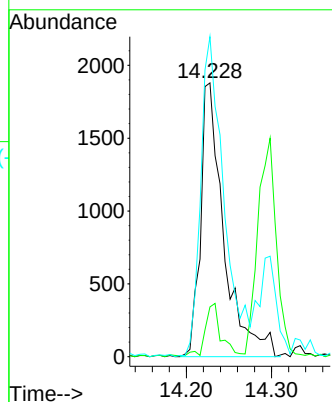
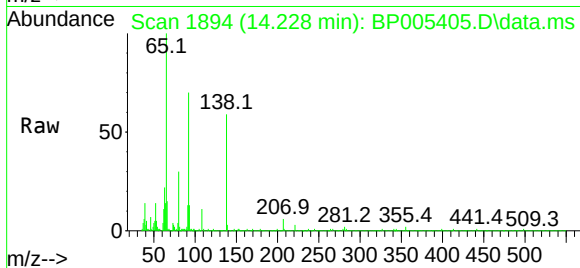




#53
3-Nitroaniline
Concen: 5.02 ng
RT: 14.228 min Scan# 1894
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

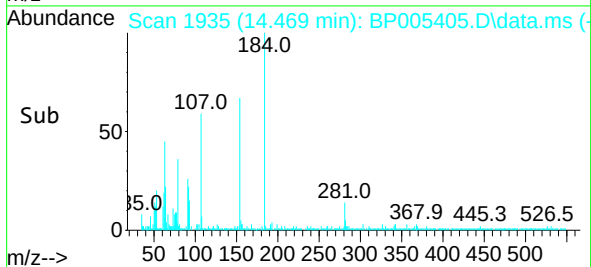
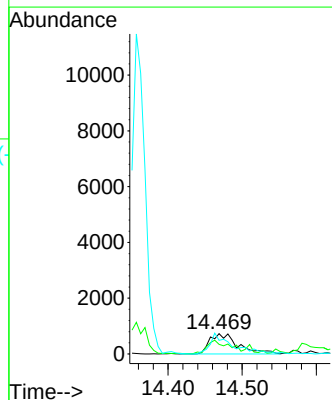
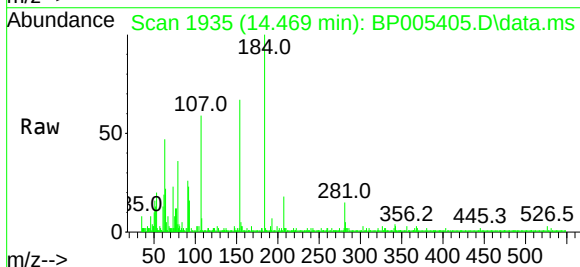
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

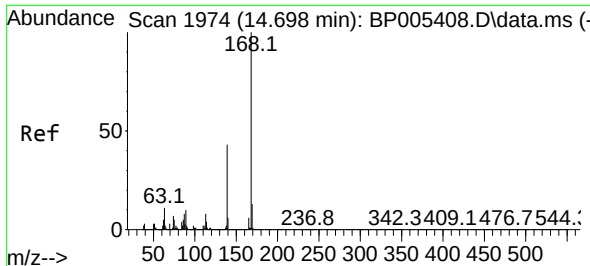
Tgt Ion:138 Resp: 3580
Ion Ratio Lower Upper
138 100
108 18.2 10.2 15.4#
92 116.9 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 3.95 ng
RT: 14.469 min Scan# 1935
Delta R.T. 0.029 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:184 Resp: 1941
Ion Ratio Lower Upper
184 100
63 47.2 51.2 76.8#
154 67.2 55.8 83.8

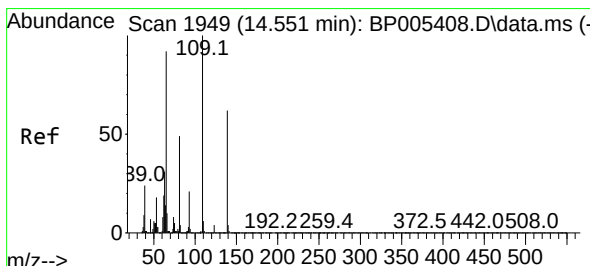
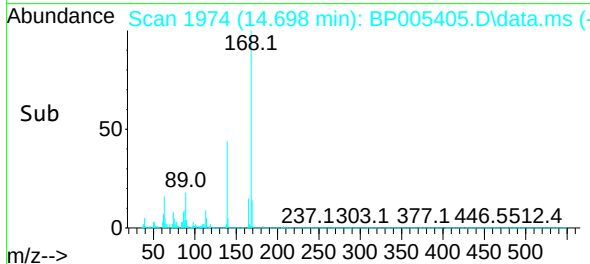
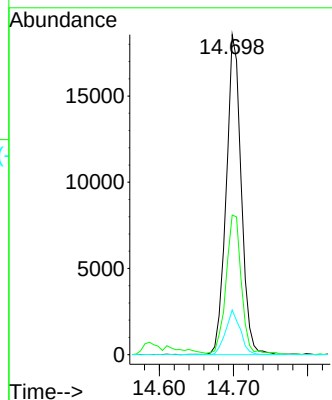
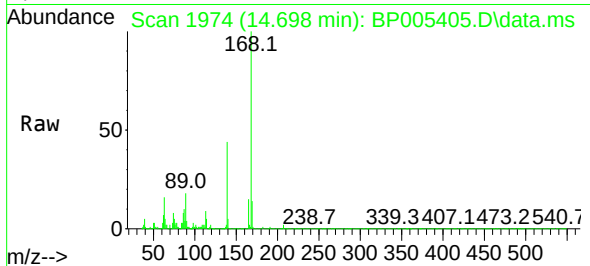




#55
Dibenzenofuran
Concen: 4.99 ng
RT: 14.698 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

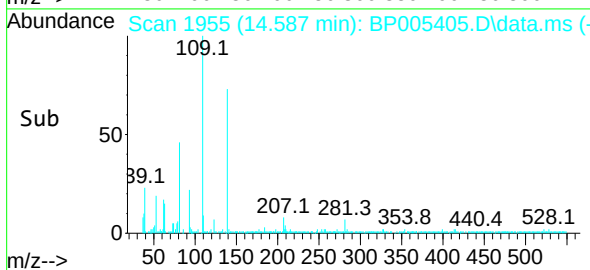
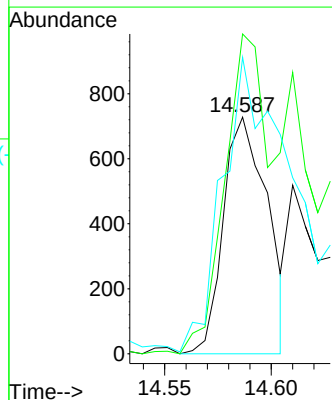
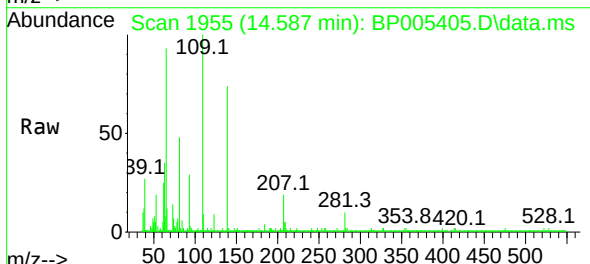
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

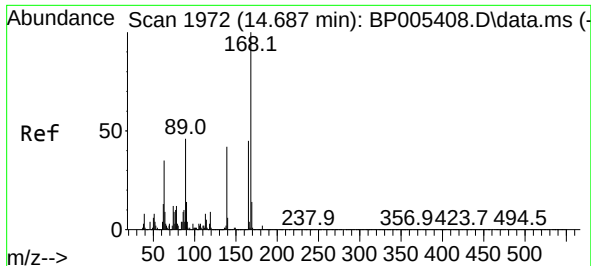
Tgt Ion:	168	Resp:	26049
Ion Ratio	Lower	Upper	
168	100		
139	43.7	31.4	47.0
169	14.0	11.4	17.0



#56
4-Nitrophenol
Concen: 1.84 ng
RT: 14.587 min Scan# 1955
Delta R.T. 0.035 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:	139	Resp:	1046
Ion Ratio	Lower	Upper	
139	100		
109	135.2	122.8	162.8
65	125.3	110.0	150.0

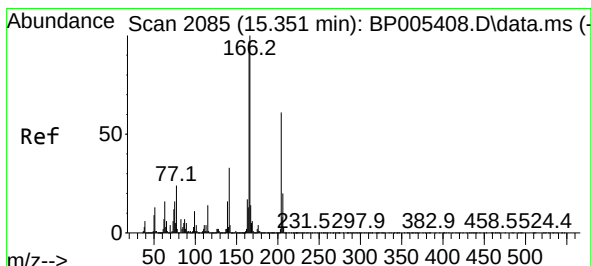
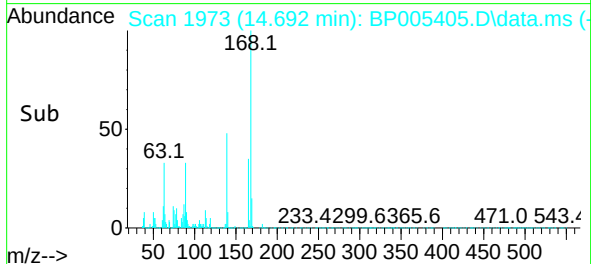
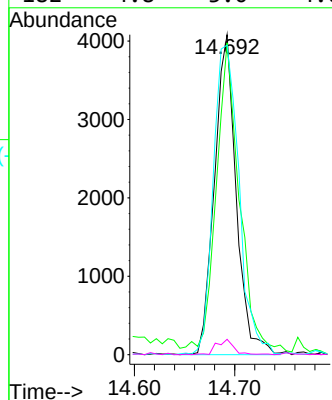
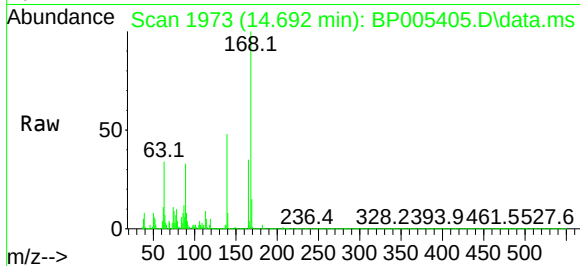




#57
2,4-Dinitrotoluene
Concen: 5.10 ng
RT: 14.692 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

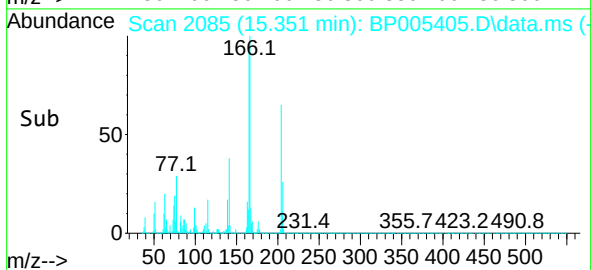
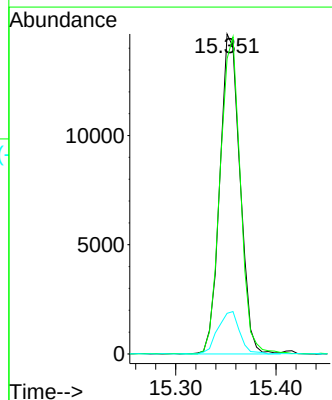
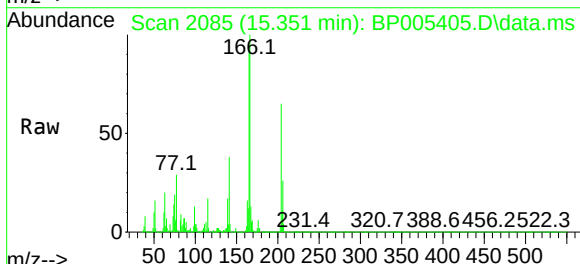
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

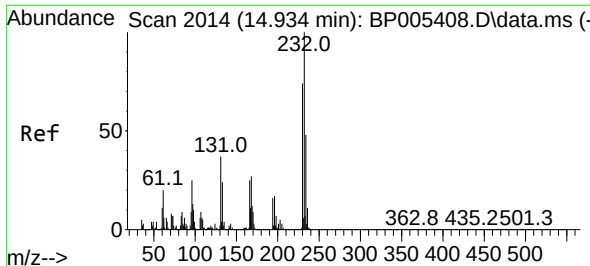
Tgt Ion:165 Resp: 6148
Ion Ratio Lower Upper
165 100
63 97.4 56.7 85.1#
89 96.8 85.8 128.6
182 4.8 3.0 4.6#



#58
Fluorene
Concen: 4.89 ng
RT: 15.351 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:166 Resp: 20494
Ion Ratio Lower Upper
166 100
165 92.2 78.8 118.2
167 12.7 10.9 16.3

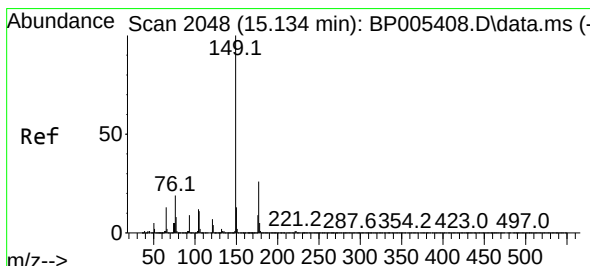
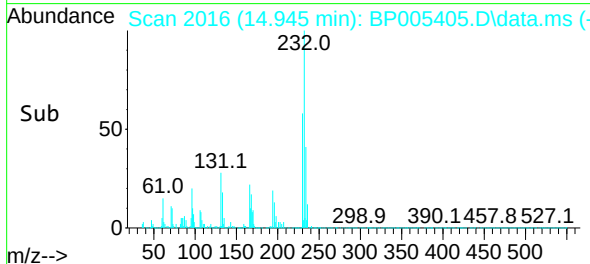
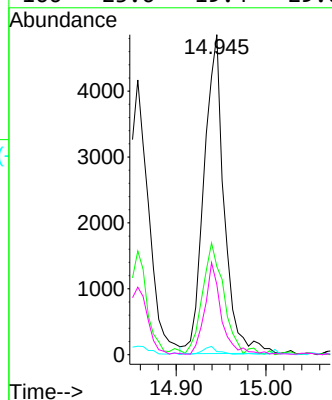
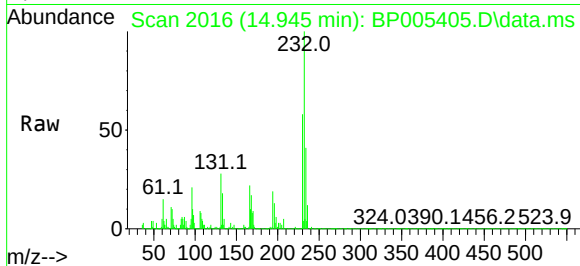




#59
2,3,4,6-Tetrachlorophenol
Concen: 5.16 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.012 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

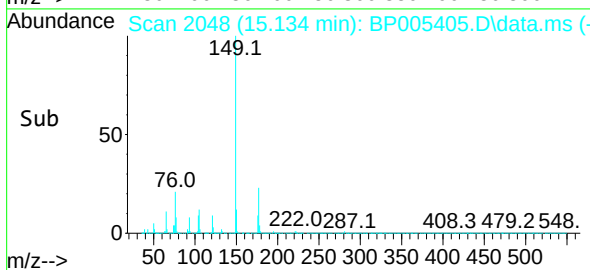
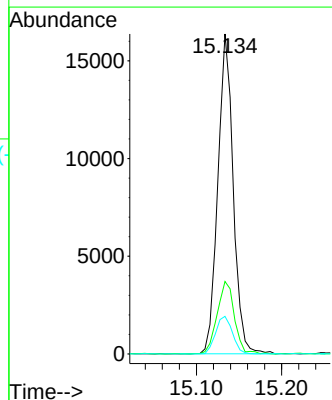
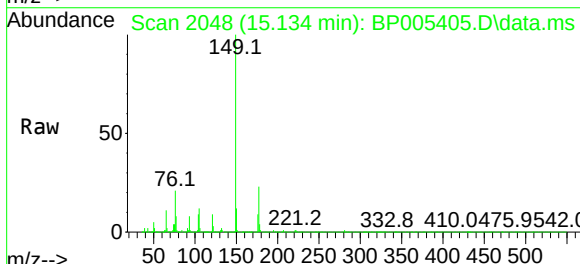
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

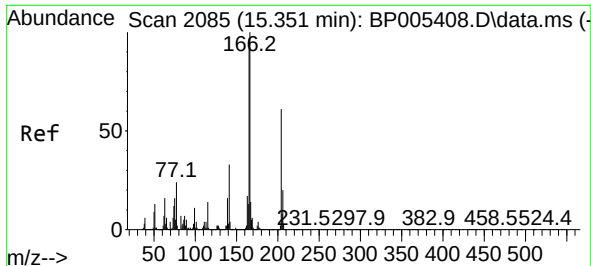
Tgt Ion:232	Resp:	7536
Ion Ratio	Lower	Upper
232	100	
131	37.2	26.5 39.7
130	2.0	2.1 3.1#
166	23.6	19.4 29.0



#60
Diethylphthalate
Concen: 5.50 ng
RT: 15.134 min Scan# 2048
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:149	Resp:	20519
Ion Ratio	Lower	Upper
149	100	
177	22.7	19.2 28.8
150	11.8	9.9 14.9

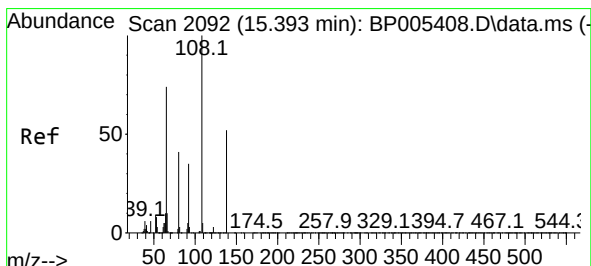
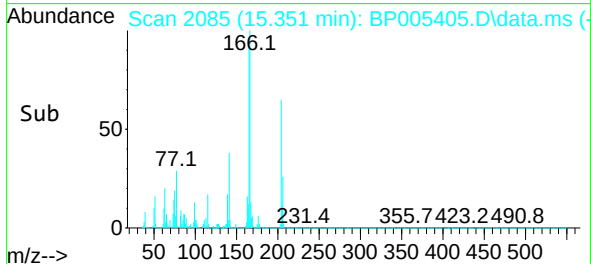
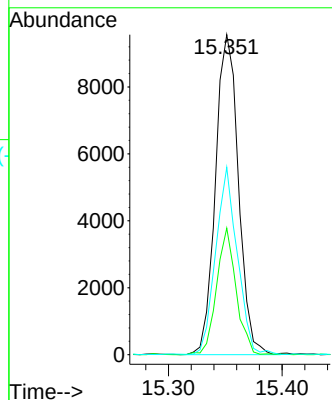
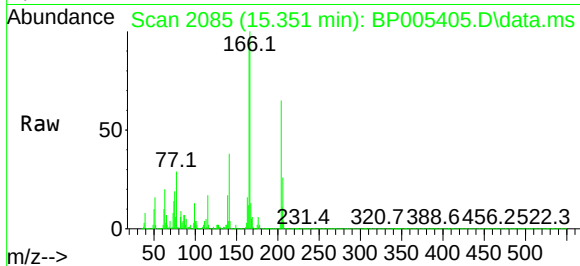




#61
4-Chlorophenyl-phenylether
Concen: 5.00 ng
RT: 15.351 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

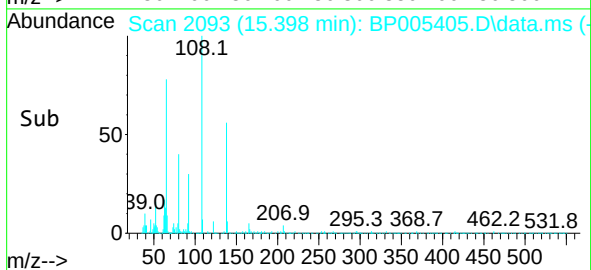
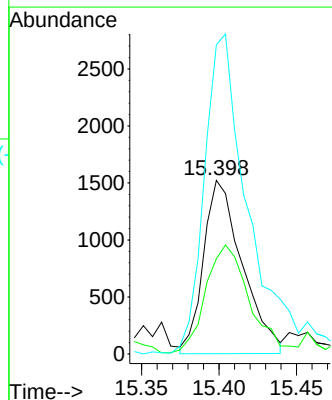
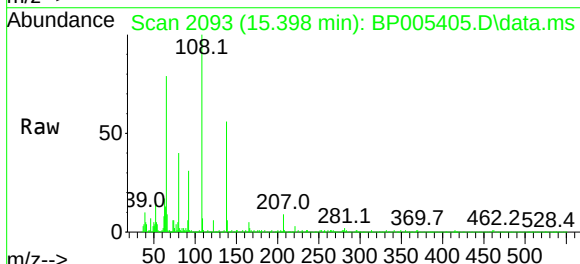
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

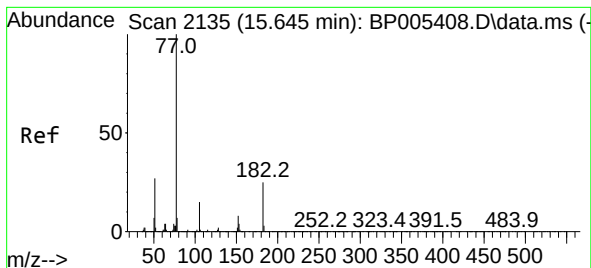
Tgt Ion:204 Resp: 13433
Ion Ratio Lower Upper
204 100
206 39.6 26.0 39.0#
141 58.6 44.2 66.2



#62
4-Nitroaniline
Concen: 3.96 ng
RT: 15.398 min Scan# 2093
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:138 Resp: 2647
Ion Ratio Lower Upper
138 100
92 54.8 50.9 90.9
108 178.0 154.7 194.7





#63

Azobenzene

Concen: 5.58 ng

RT: 15.645 min Scan# 2135

Delta R.T. -0.000 min

Lab File: BP005405.D

Acq: 29 Apr 2021 12:13

Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion: 77 Resp: 24252

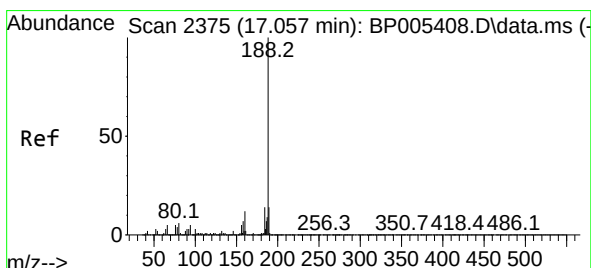
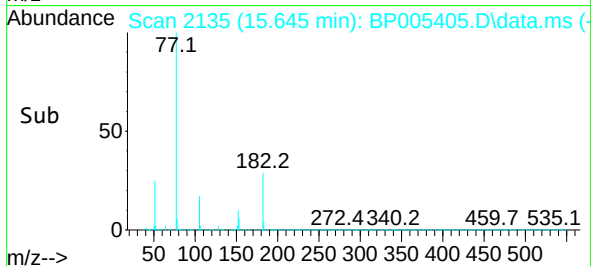
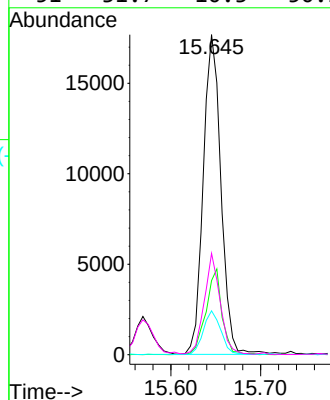
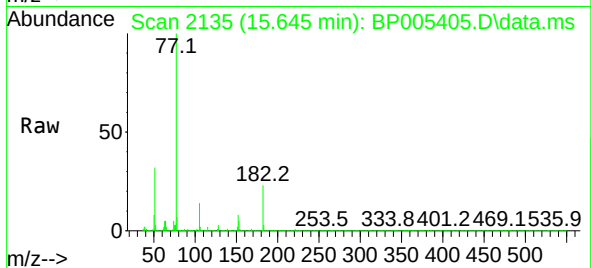
Ion Ratio Lower Upper

77 100

182 23.2 5.5 45.5

105 13.7 0.0 36.5

51 31.7 10.3 50.3



#64

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.063 min Scan# 2376

Delta R.T. 0.006 min

Lab File: BP005405.D

Acq: 29 Apr 2021 12:13

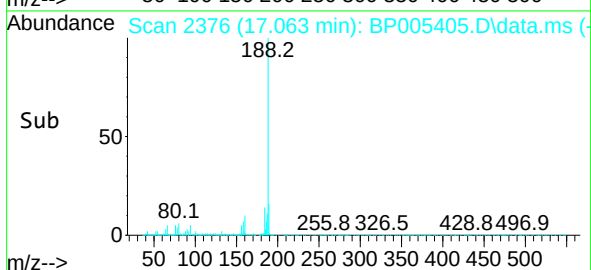
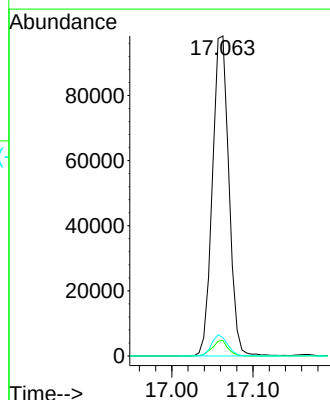
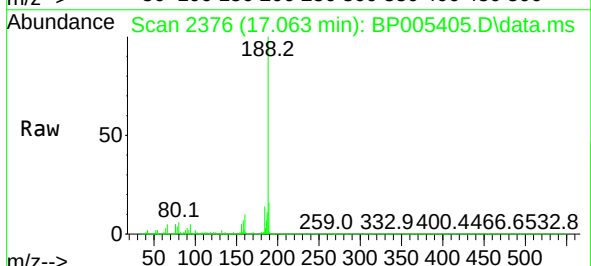
Tgt Ion: 188 Resp: 138666

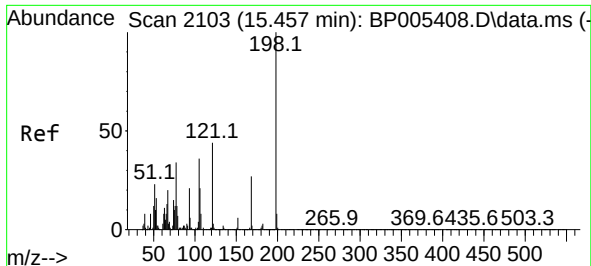
Ion Ratio Lower Upper

188 100

94 4.9 5.0 7.6#

80 5.7 5.9 8.9#

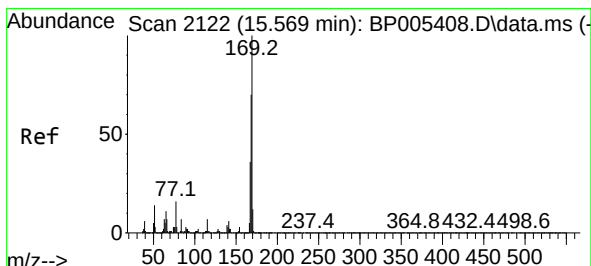
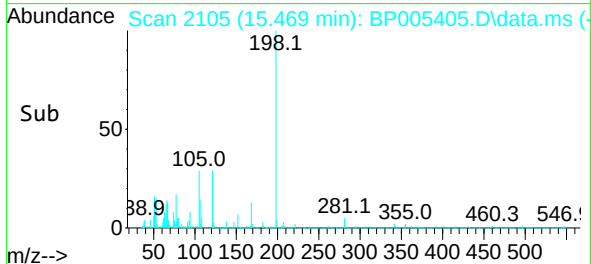
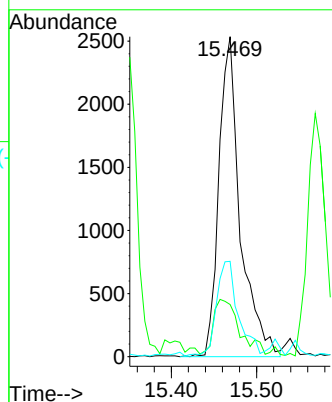
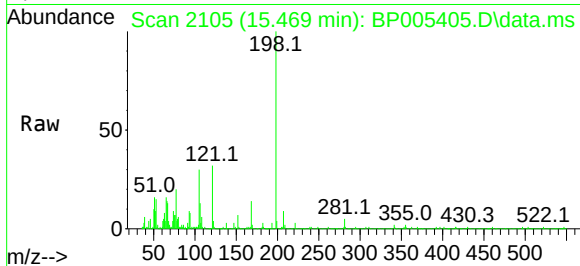




#65
4,6-Dinitro-2-methylphenol
Concen: 4.83 ng
RT: 15.469 min Scan# 2105
Delta R.T. 0.012 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

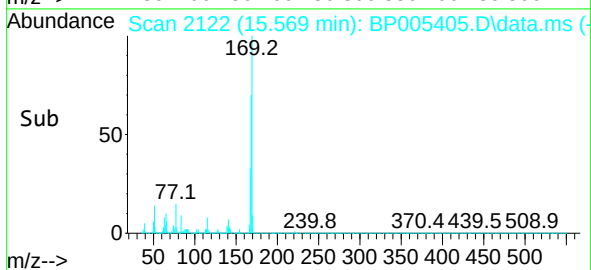
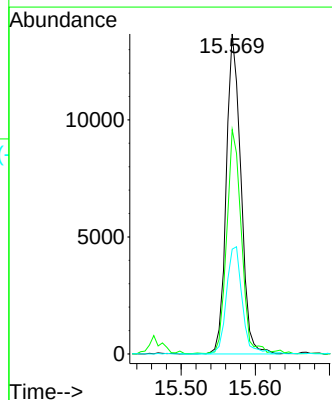
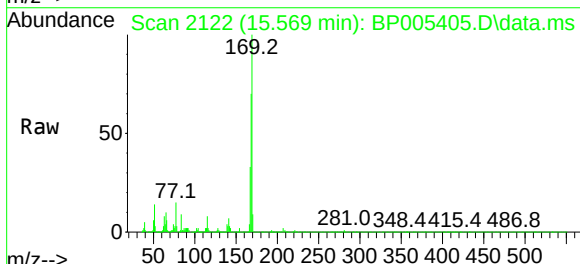
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

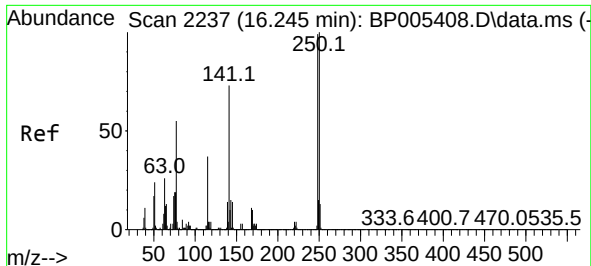
Tgt Ion:198 Resp: 4406
Ion Ratio Lower Upper
198 100
51 16.3 10.3 50.3
105 29.8 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 4.94 ng
RT: 15.569 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:169 Resp: 18737
Ion Ratio Lower Upper
169 100
168 70.1 55.2 82.8
167 32.7 36.6 54.8#

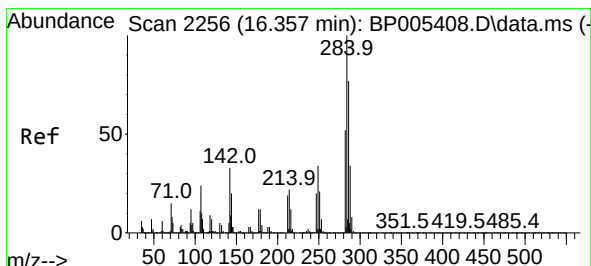
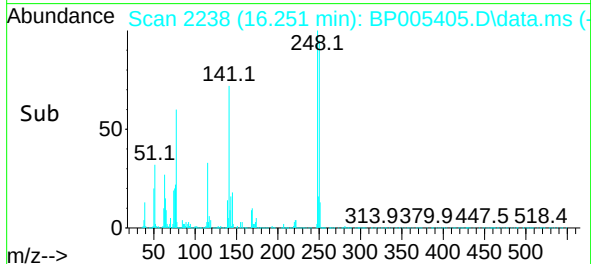
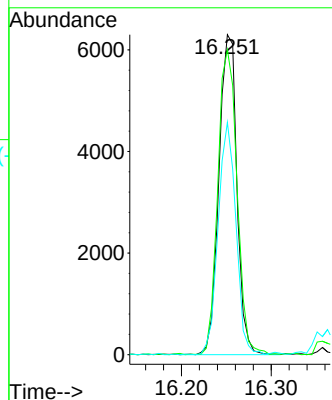
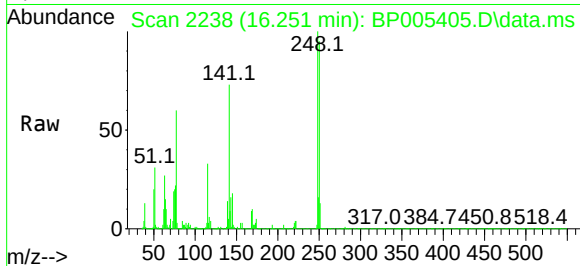




#67
4-Bromophenyl-phenylether
Concen: 4.63 ng
RT: 16.251 min Scan# 2238
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

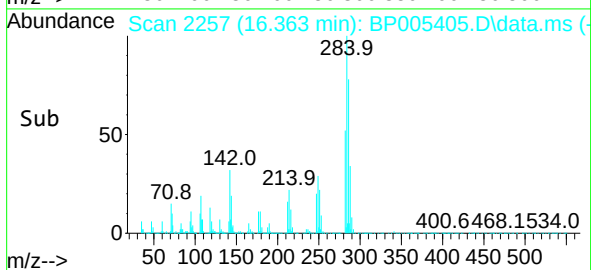
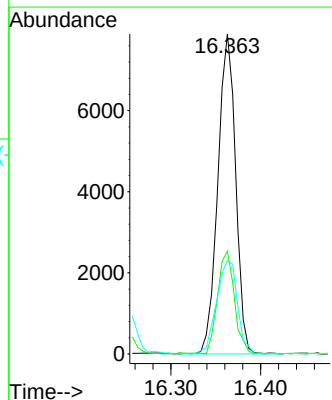
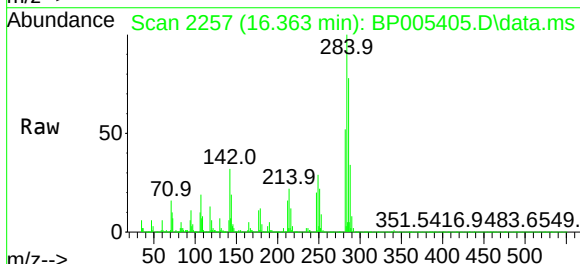
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

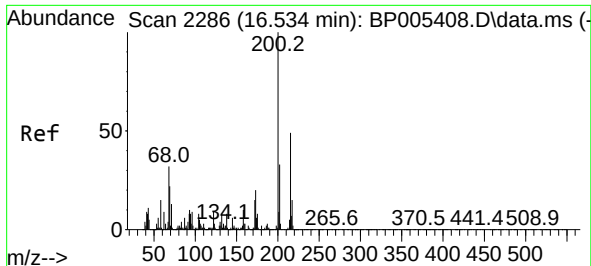
Tgt Ion:248 Resp: 8781
Ion Ratio Lower Upper
248 100
250 95.4 77.5 116.3
141 72.6 50.1 75.1



#68
Hexachlorobenzene
Concen: 4.89 ng
RT: 16.363 min Scan# 2257
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:284 Resp: 10862
Ion Ratio Lower Upper
284 100
142 32.2 20.8 31.2#
249 29.1 23.7 35.5

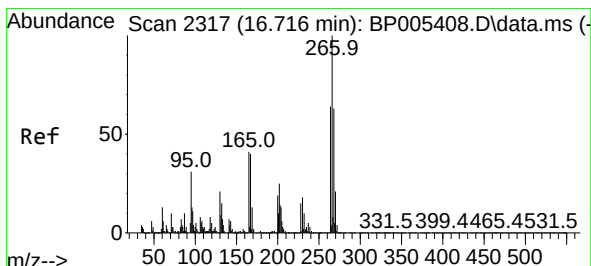
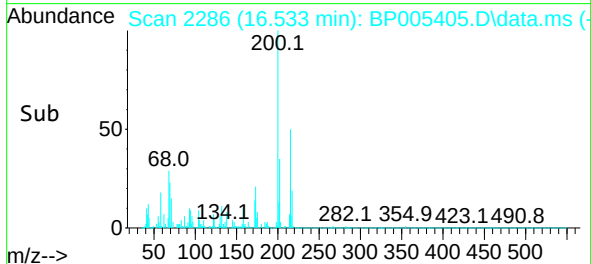
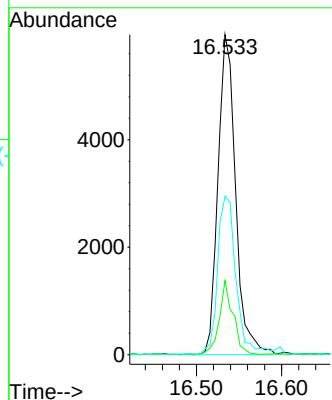
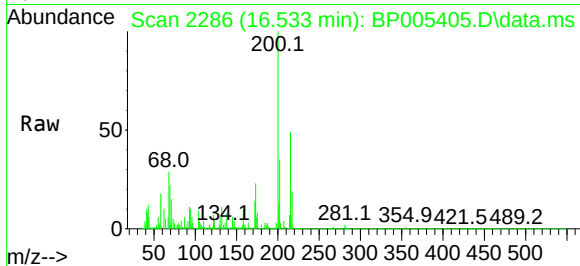




#69
Atrazine
Concen: 5.42 ng
RT: 16.533 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

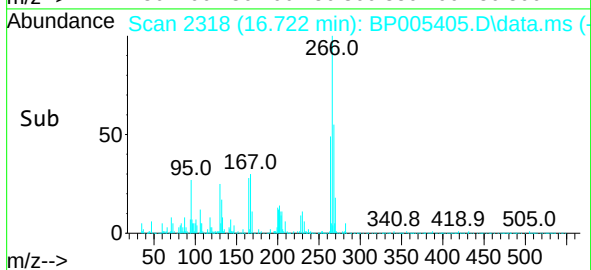
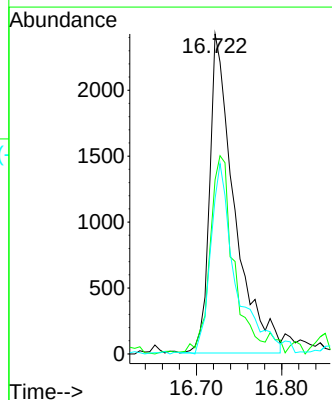
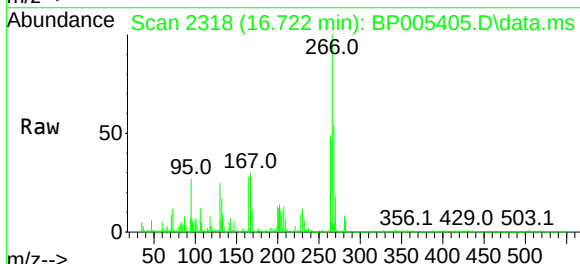
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

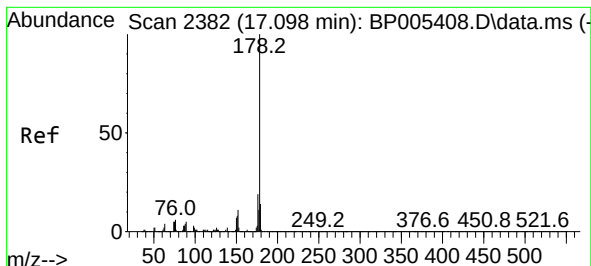
Tgt Ion:200 Resp: 8574
Ion Ratio Lower Upper
200 100
173 23.1 0.7 40.7
215 49.5 29.0 69.0



#70
Pentachlorophenol
Concen: 4.09 ng
RT: 16.722 min Scan# 2318
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:266 Resp: 4886
Ion Ratio Lower Upper
266 100
268 54.4 49.4 74.0
264 48.5 53.7 80.5#

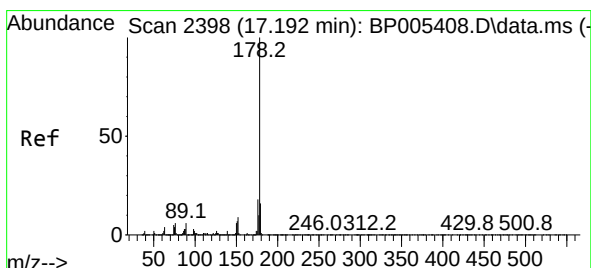
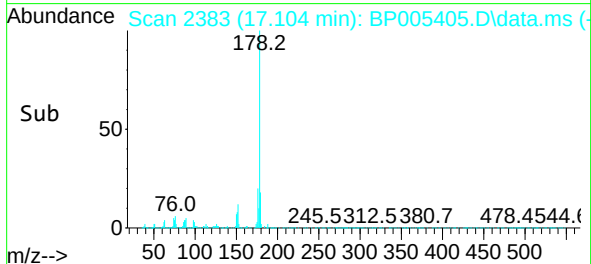
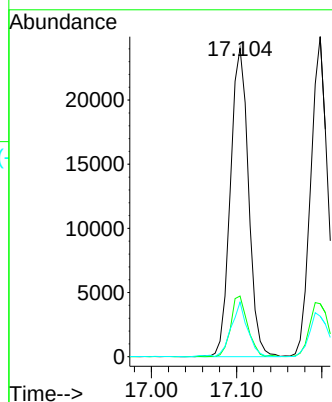
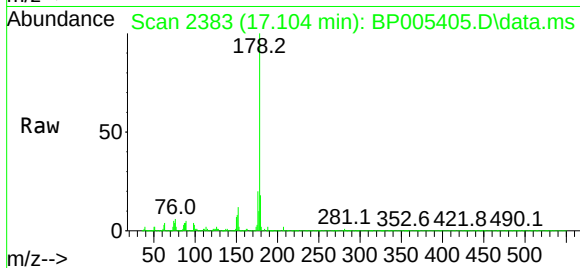




#71
Phenanthrene
Concen: 4.80 ng
RT: 17.104 min Scan# 2383
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

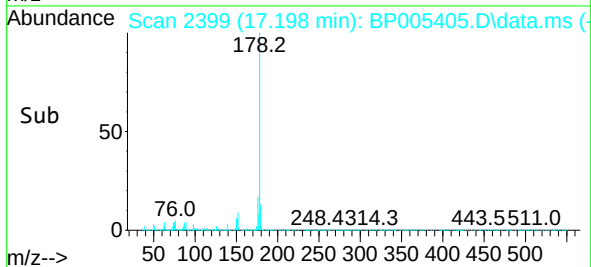
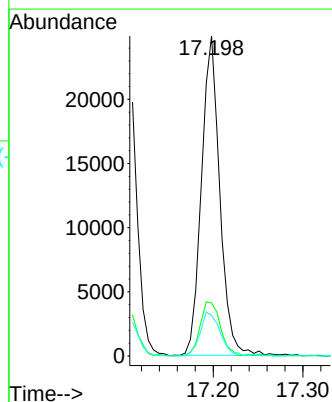
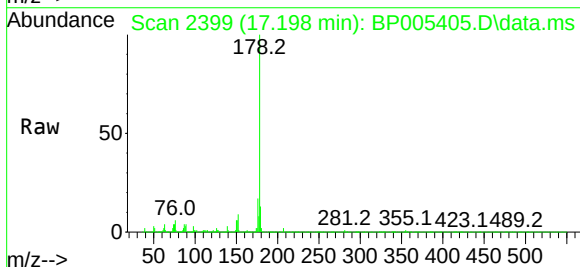
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

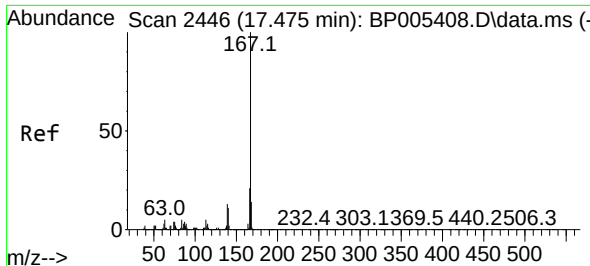
Tgt Ion:178 Resp: 35471
Ion Ratio Lower Upper
178 100
176 19.7 15.4 23.2
179 17.7 12.3 18.5



#72
Anthracene
Concen: 4.91 ng
RT: 17.198 min Scan# 2399
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:178 Resp: 35304
Ion Ratio Lower Upper
178 100
176 16.6 15.2 22.8
179 12.7 12.6 19.0

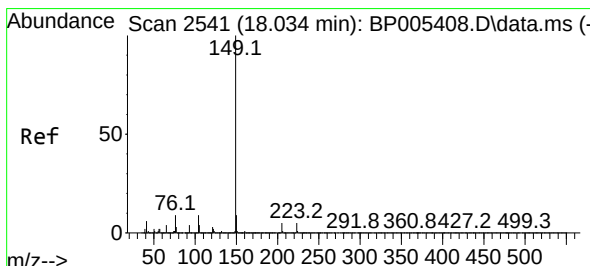
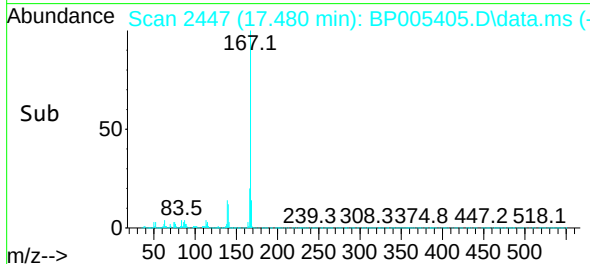
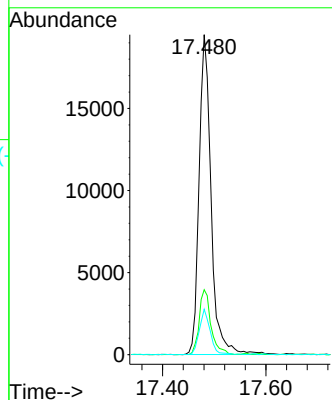
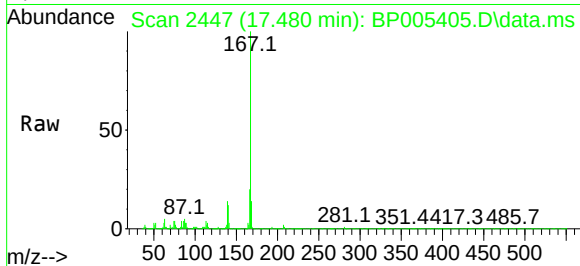




#73
 Carbazole
 Concen: 4.85 ng
 RT: 17.480 min Scan# 2447
 Delta R.T. 0.006 min
 Lab File: BP005405.D
 Acq: 29 Apr 2021 12:13

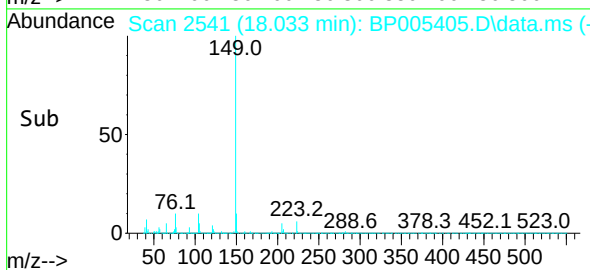
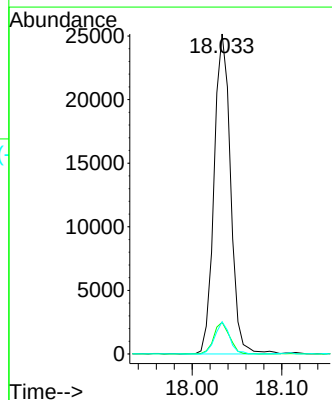
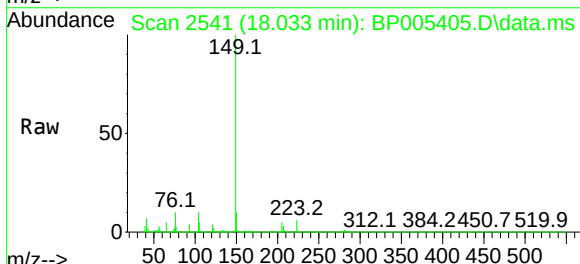
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

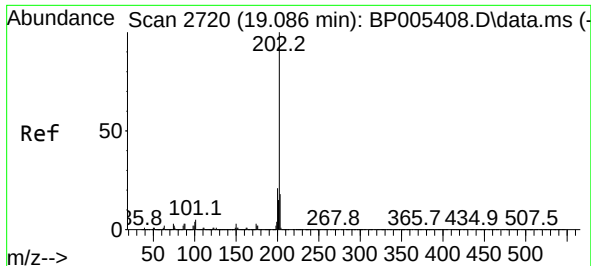
Tgt Ion:	167	Resp:	31407
Ion	Ratio	Lower	Upper
167	100		
166	20.3	17.4	26.0
139	14.2	10.4	15.6



#74
 Di-n-butylphthalate
 Concen: 5.25 ng
 RT: 18.033 min Scan# 2541
 Delta R.T. -0.000 min
 Lab File: BP005405.D
 Acq: 29 Apr 2021 12:13

Tgt Ion:	149	Resp:	32088
Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.6	11.4
104	10.1	8.9	13.3

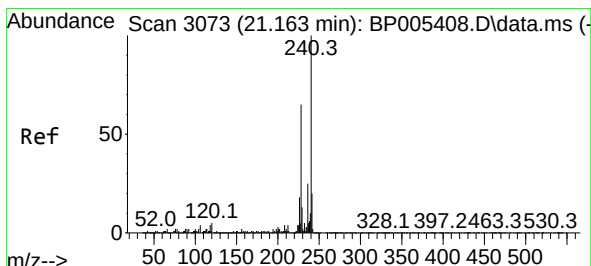
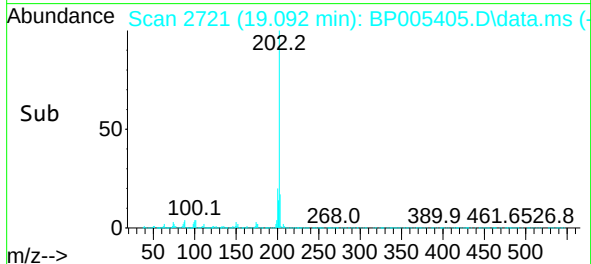
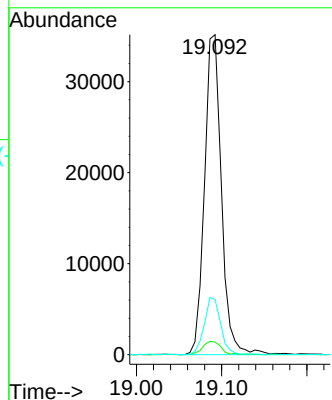
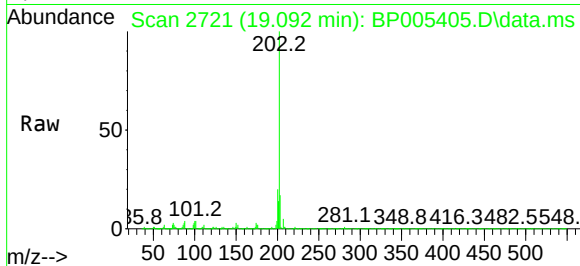




#75
Fluoranthene
Concen: 4.78 ng
RT: 19.092 min Scan# 2721
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

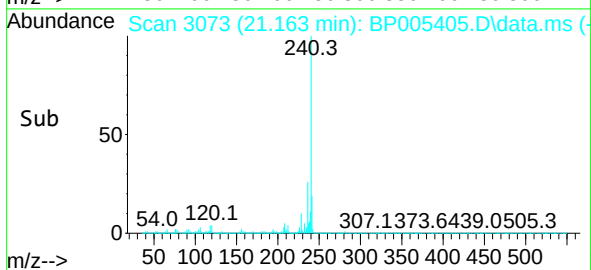
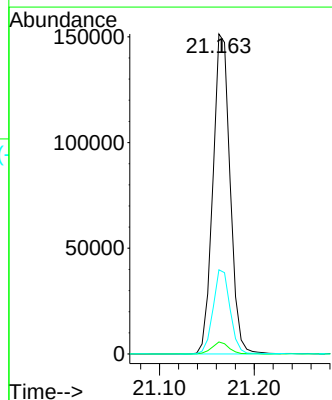
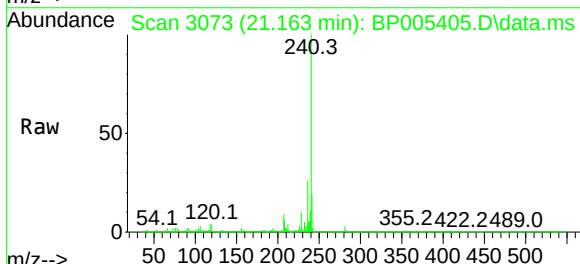
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

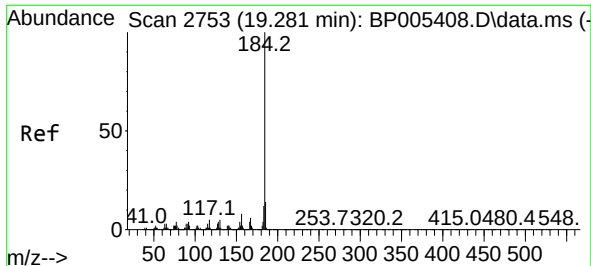
Tgt Ion:	202	Resp:	48485
Ion Ratio	Lower	Upper	
202	100		
101	3.9	0.0	26.1
203	17.2	0.0	37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:	240	Resp:	190159
Ion Ratio	Lower	Upper	
240	100		
120	3.7	4.2	6.2#
236	26.3	20.2	30.2

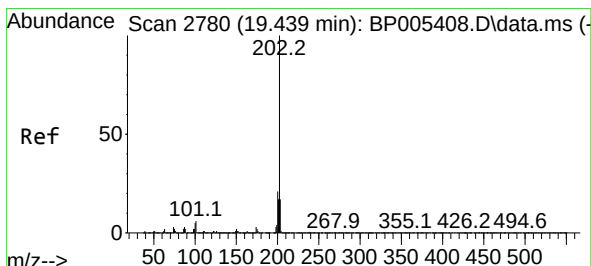
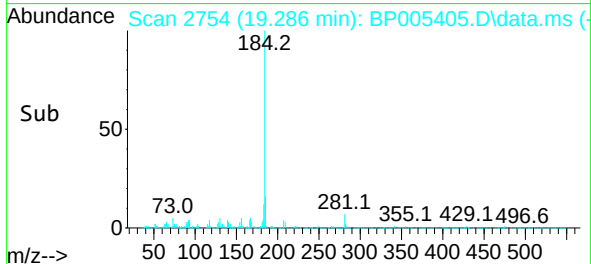
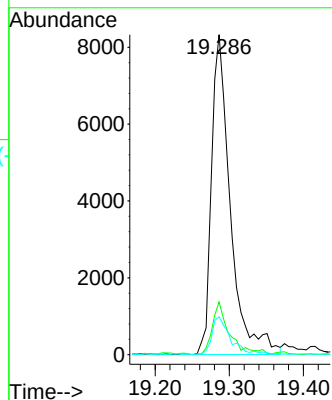
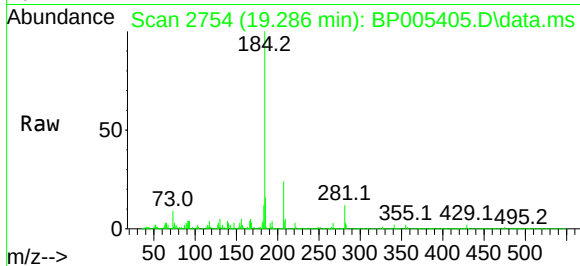




#77
Benzidine
Concen: 4.89 ng
RT: 19.286 min Scan# 2754
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

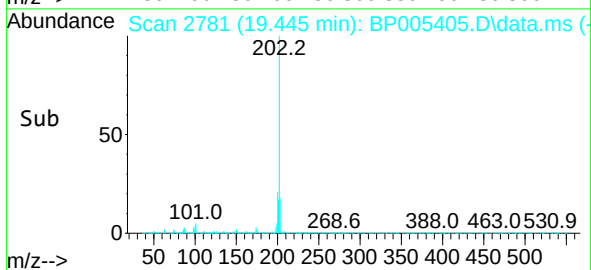
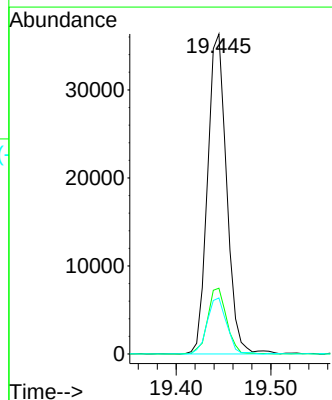
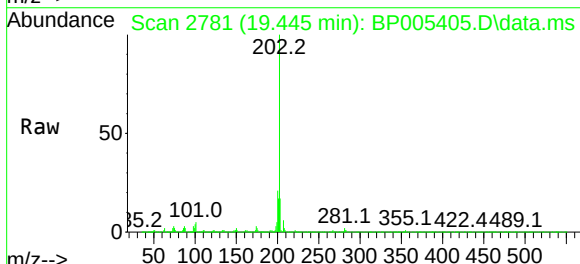
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

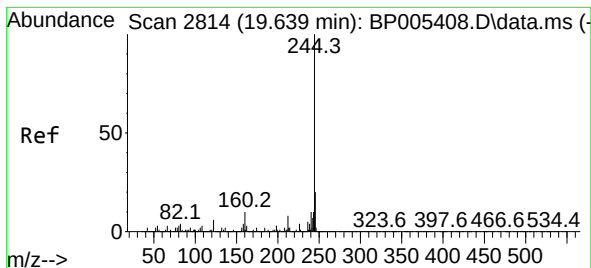
Tgt Ion:184	Resp:	14697
Ion Ratio	Lower	Upper
184	100	
185	16.5	11.1 16.7
183	11.8	9.8 14.8



#78
Pyrene
Concen: 4.77 ng
RT: 19.445 min Scan# 2781
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:202	Resp:	50860
Ion Ratio	Lower	Upper
202	100	
200	20.5	16.9 25.3
203	17.5	13.8 20.6

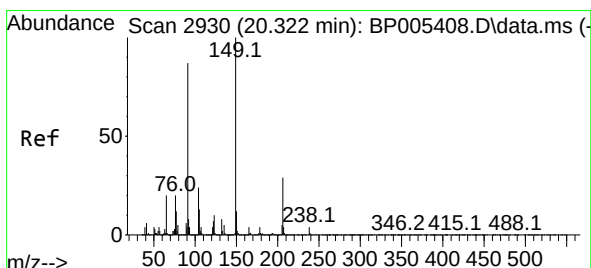
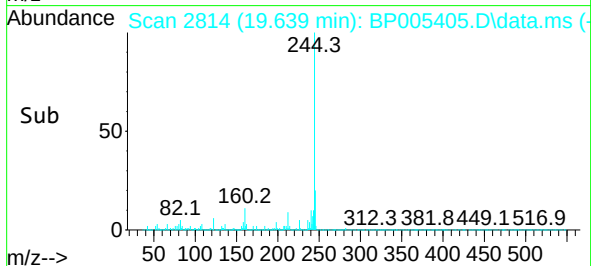
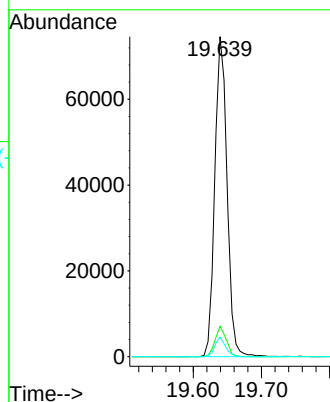
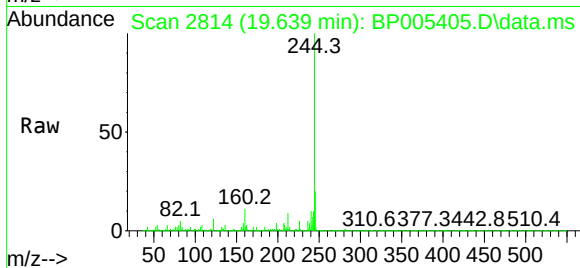




#79
Terphenyl-d14
Concen: 9.10 ng
RT: 19.639 min Scan# 2814
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

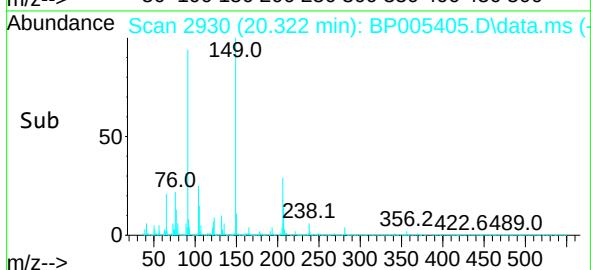
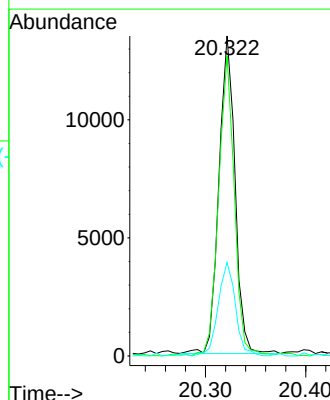
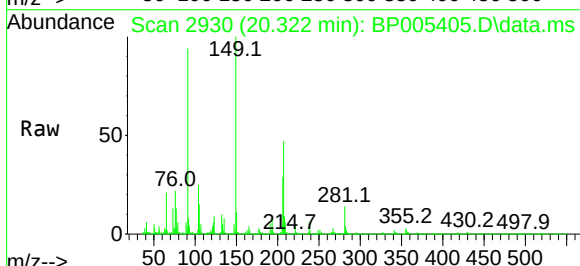
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

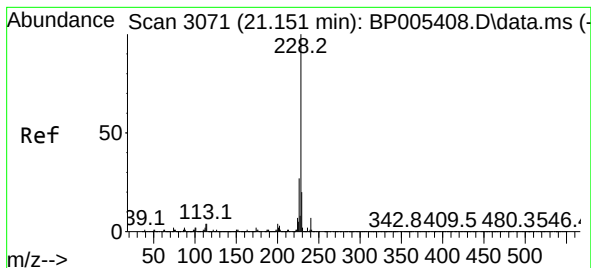
Tgt Ion:244 Resp: 93386
Ion Ratio Lower Upper
244 100
212 9.5 5.8 8.6#
122 6.1 5.2 7.8



#80
Butylbenzylphthalate
Concen: 6.20 ng
RT: 20.322 min Scan# 2930
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:149 Resp: 15020
Ion Ratio Lower Upper
149 100
91 93.8 60.2 90.4#
206 29.2 23.9 35.9

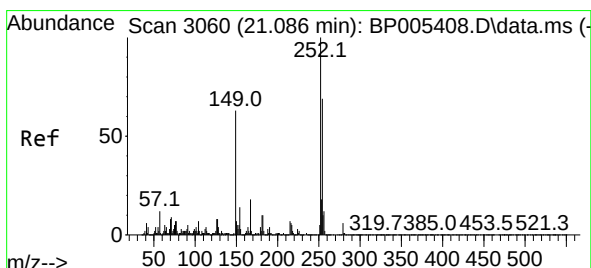
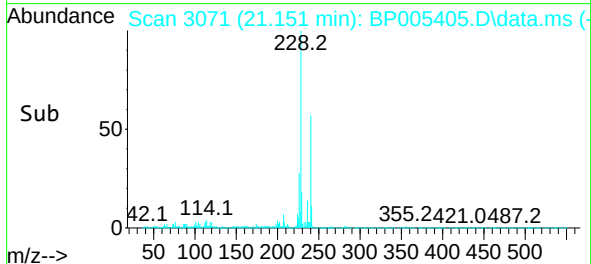
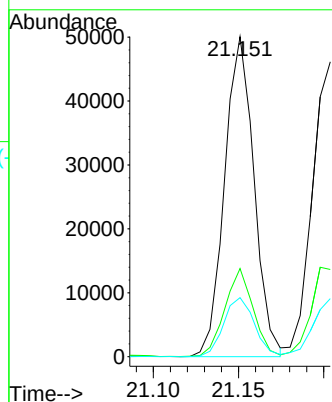
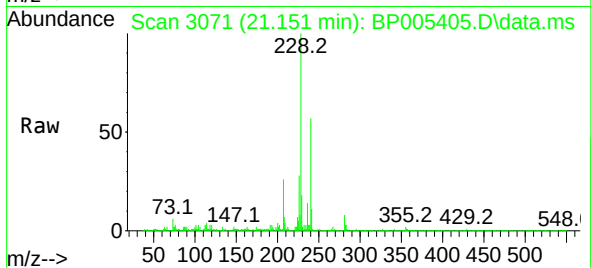




#81
Benzo(a)anthracene
Concen: 4.92 ng
RT: 21.151 min Scan# 3071
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

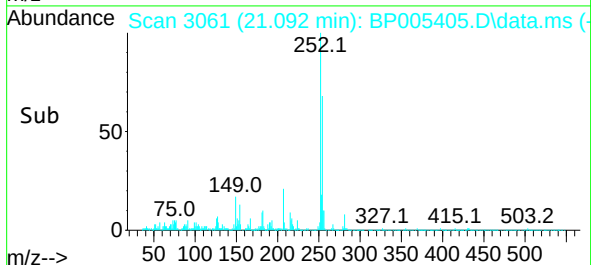
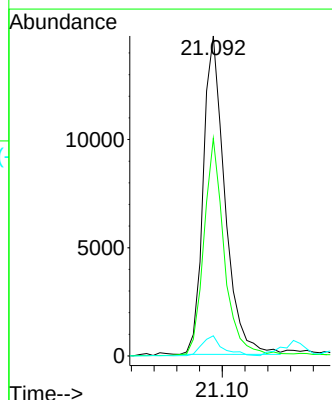
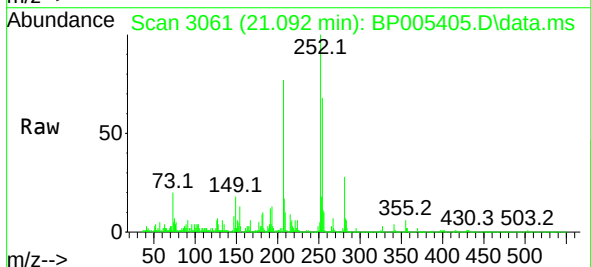
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

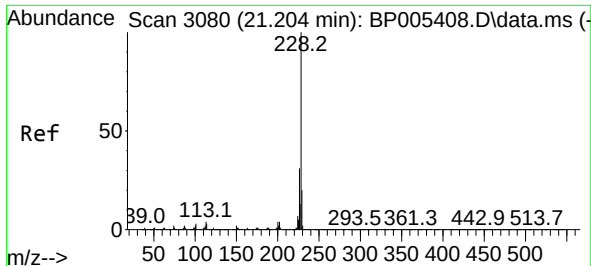
Tgt Ion:	228	Resp:	60204
Ion Ratio	Lower	Upper	
228	100		
226	27.5	21.2	31.8
229	18.4	15.6	23.4



#82
3,3'-Dichlorobenzidine
Concen: 5.11 ng
RT: 21.092 min Scan# 3061
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:	252	Resp:	19438
Ion Ratio	Lower	Upper	
252	100		
254	68.0	49.9	74.9
126	6.3	5.5	8.3

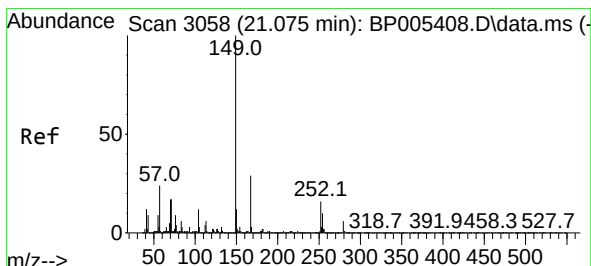
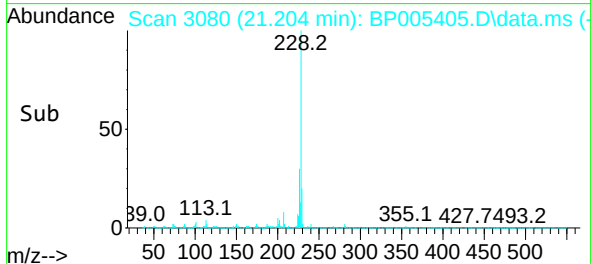
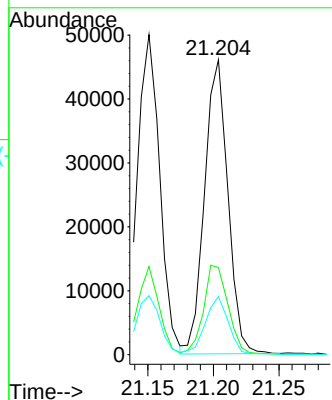
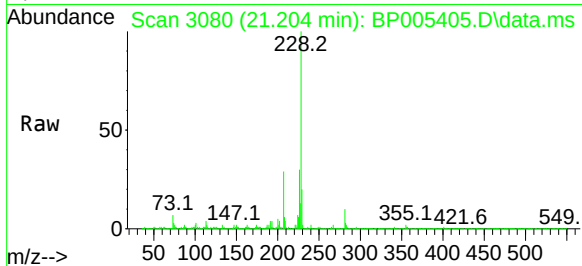




#83
Chrysene
Concen: 4.68 ng
RT: 21.204 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

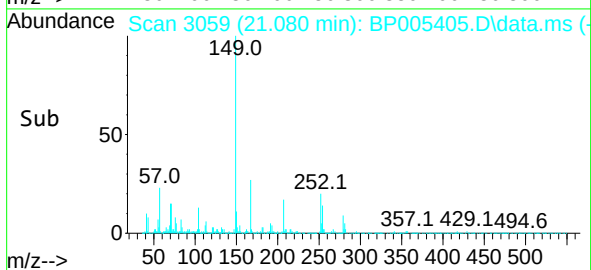
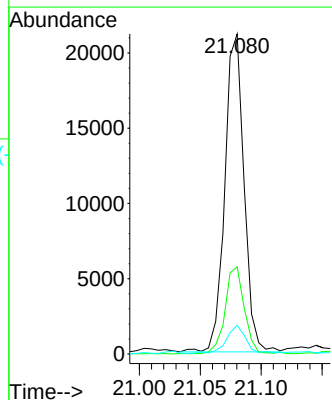
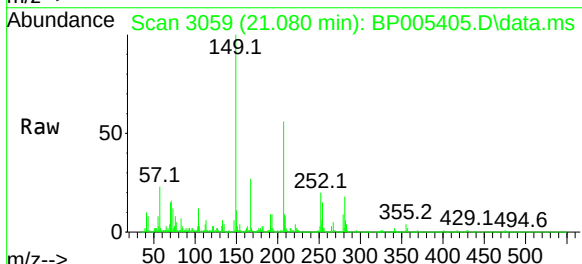
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

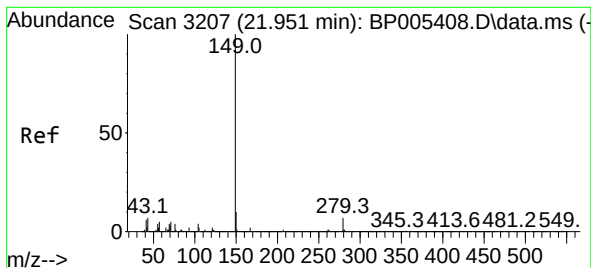
Tgt Ion:	228	Resp:	57054
Ion Ratio	Lower	Upper	
228	100		
226	29.6	24.8	37.2
229	19.7	15.4	23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 6.24 ng
RT: 21.080 min Scan# 3059
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:	149	Resp:	23231
Ion Ratio	Lower	Upper	
149	100		
167	27.2	23.8	35.8
279	8.9	5.7	8.5#

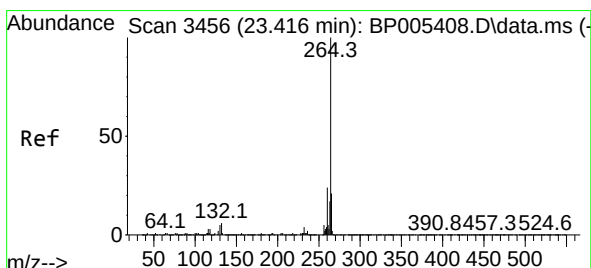
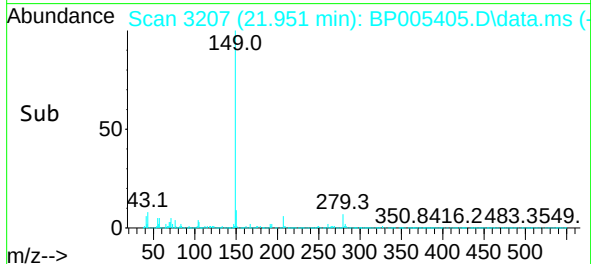
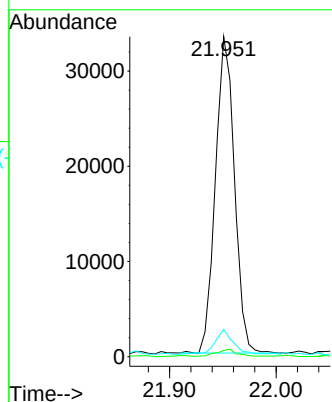
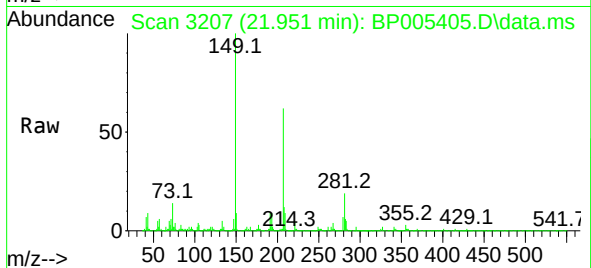




#85
Di-n-octyl phthalate
Concen: 5.71 ng
RT: 21.951 min Scan# 3207
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

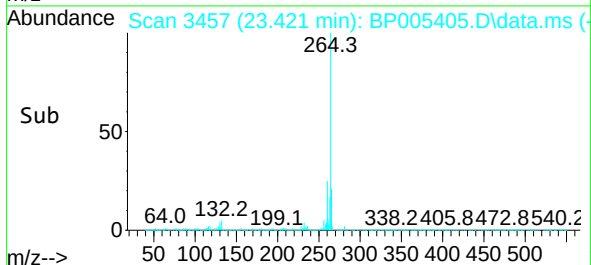
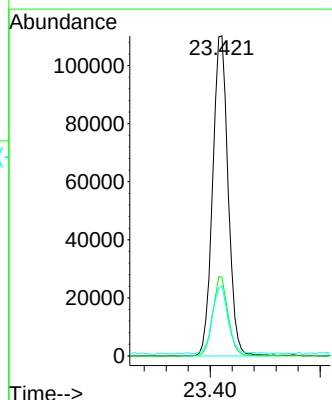
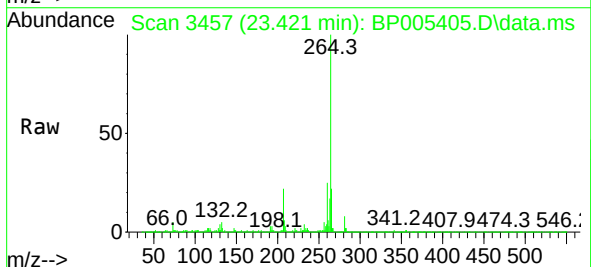
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

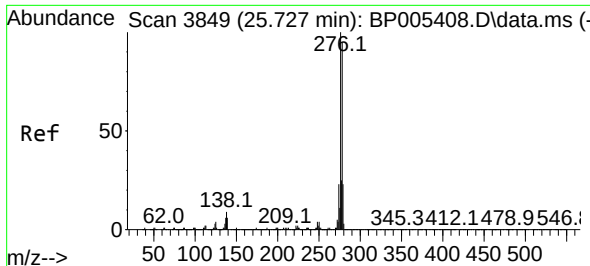
Tgt Ion:149 Resp: 41258
Ion Ratio Lower Upper
149 100
167 2.2 1.5 2.3
43 7.8 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.421 min Scan# 3457
Delta R.T. 0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:264 Resp: 215358
Ion Ratio Lower Upper
264 100
260 24.6 20.6 30.8
265 21.9 19.0 28.6

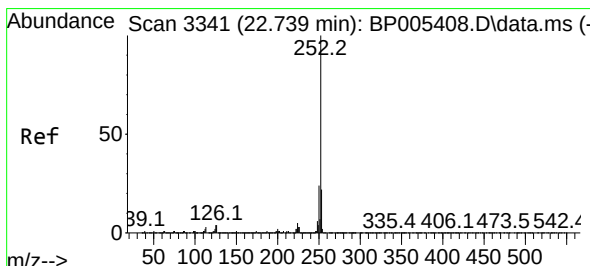
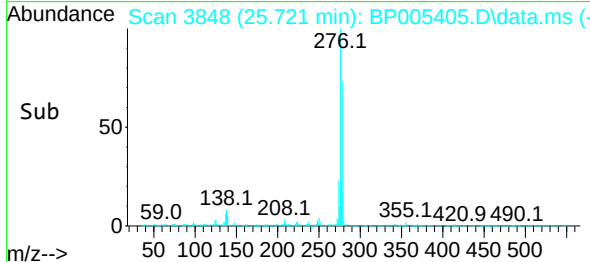
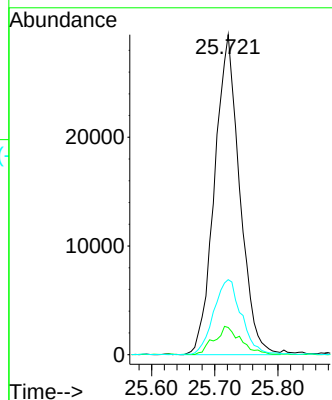
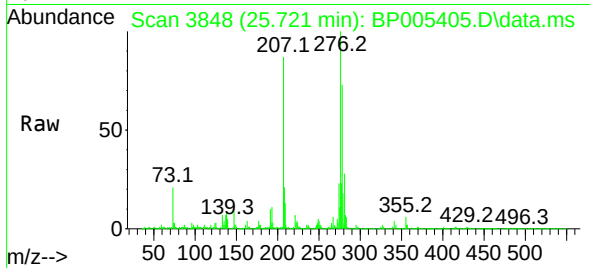




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.95 ng
RT: 25.721 min Scan# 3848
Delta R.T. -0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

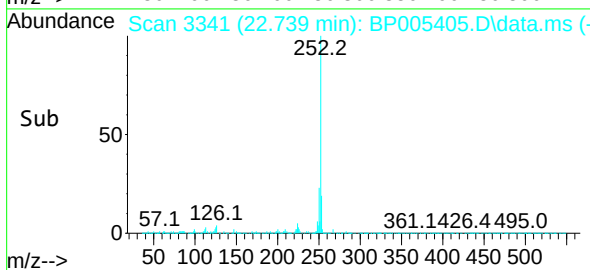
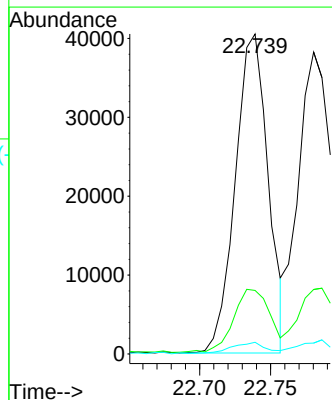
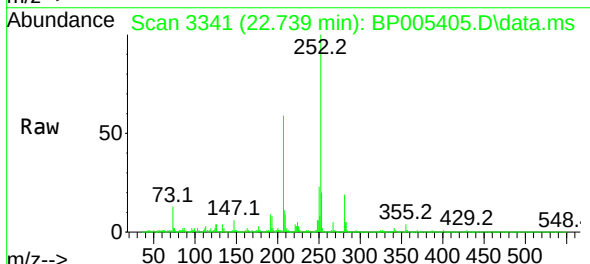
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

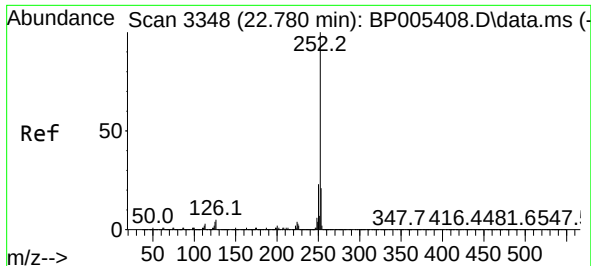
Tgt Ion:	276	Resp:	81421
Ion Ratio	Lower	Upper	
276	100		
138	9.2	8.4	12.6
277	26.0	20.6	31.0



#88
Benzo(b)fluoranthene
Concen: 4.60 ng
RT: 22.739 min Scan# 3341
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:	252	Resp:	65172
Ion Ratio	Lower	Upper	
252	100		
253	19.9	18.2	27.2
125	3.6	3.4	5.0

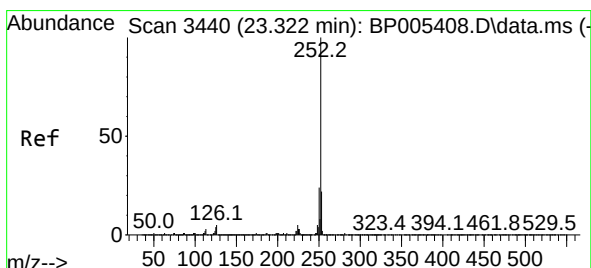
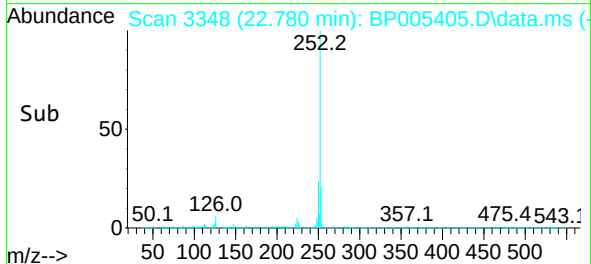
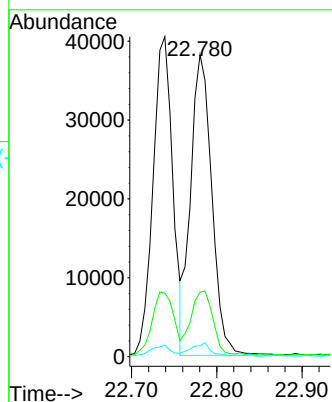
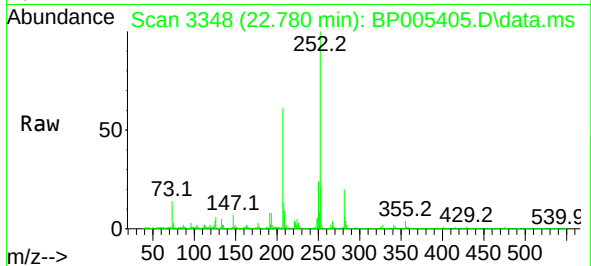




#89
Benzo(k)fluoranthene
Concen: 4.73 ng
RT: 22.780 min Scan# 3348
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

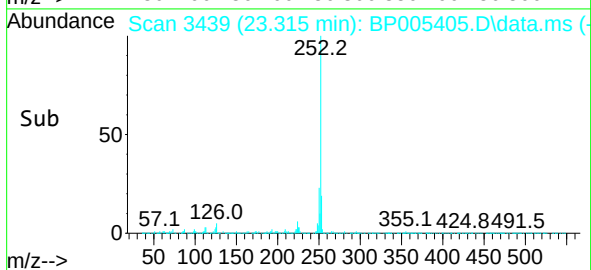
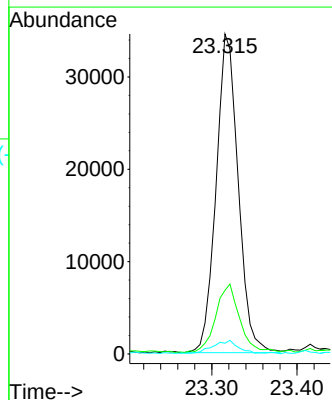
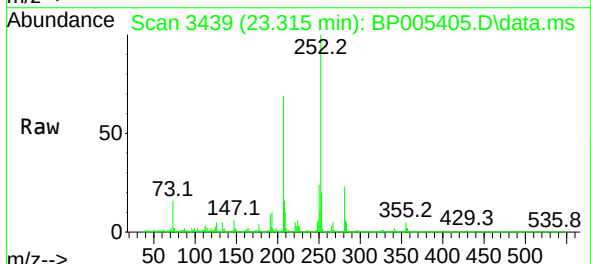
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

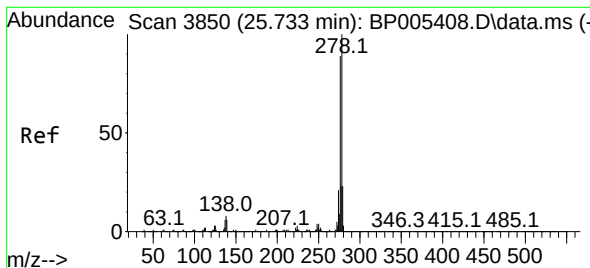
Tgt Ion:252 Resp: 65835
Ion Ratio Lower Upper
252 100
253 21.3 17.2 25.8
125 3.6 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 4.82 ng
RT: 23.315 min Scan# 3439
Delta R.T. -0.006 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion:252 Resp: 62311
Ion Ratio Lower Upper
252 100
253 19.9 17.1 25.7
125 3.4 3.8 5.6#

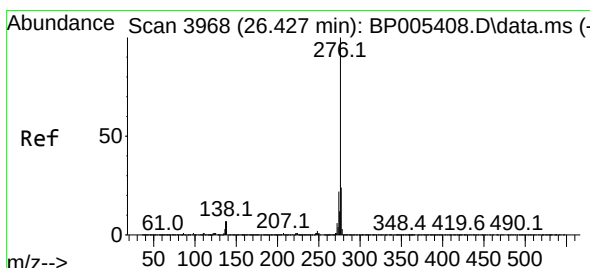
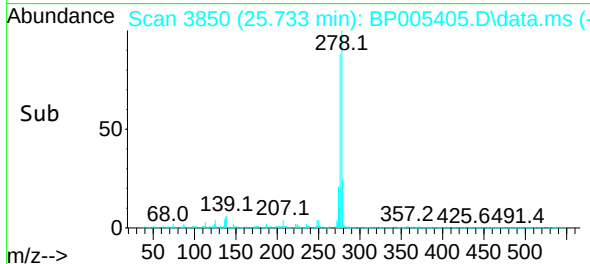
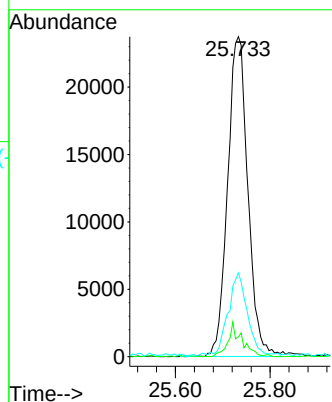
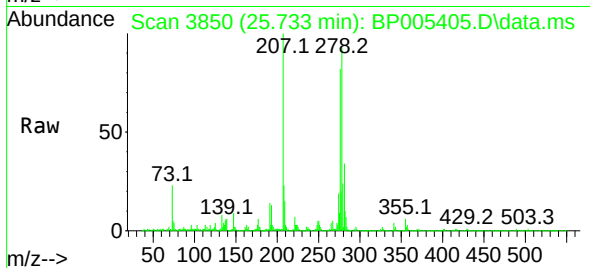




#91
Dibenzo(a,h)anthracene
Concen: 4.93 ng
RT: 25.733 min Scan# 3850
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion: 278 Resp: 70311
Ion Ratio Lower Upper
278 100
139 6.2 5.0 7.6
279 26.2 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 5.11 ng
RT: 26.427 min Scan# 3968
Delta R.T. -0.000 min
Lab File: BP005405.D
Acq: 29 Apr 2021 12:13

Tgt Ion: 276 Resp: 68169
Ion Ratio Lower Upper
276 100
277 24.5 19.8 29.8
138 4.9 7.7 11.5#

