

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011221\
 Data File : BP004498.D
 Acq On : 12 Jan 2021 10:41
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Jan 12 13:00:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 12 12:59:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	171428	20.00	ng	0.00
21) Naphthalene-d8	10.610	136	691284	20.00	ng	# 0.00
39) Acenaphthene-d10	14.463	164	471009	20.00	ng	0.00
64) Phenanthrene-d10	17.228	188	1046757	20.00	ng	0.00
76) Chrysene-d12	21.322	240	1132410	20.00	ng	0.00
86) Perylene-d12	23.674	264	1246761	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	100200	9.58	ng	0.00
7) Phenol-d6	6.987	99	135286	9.18	ng	0.00
23) Nitrobenzene-d5	8.969	82	117214	8.06	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	73904	11.76	ng	0.00
45) 2-Fluorobiphenyl	13.081	172	360695	9.71	ng	0.00
79) Terphenyl-d14	19.792	244	643599	10.89	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	21185	4.27	ng	# 90
3) Pyridine	3.734	79	52662	3.91	ng	94
4) n-Nitrosodimethylamine	3.646	42	16672	3.84	ng	# 79
6) Aniline	7.140	93	77034	4.54	ng	96
8) 2-Chlorophenol	7.381	128	56416	5.05	ng	92
9) Benzaldehyde	6.958	77	42081	4.58	ng	85
10) Phenol	7.011	94	64676	4.44	ng	96
11) bis(2-Chloroethyl)ether	7.240	93	51565	4.26	ng	95
12) 1,3-Dichlorobenzene	7.852	146	72563	5.04	ng	95
13) 1,4-Dichlorobenzene	7.852	146	72563	5.01	ng	98
14) 1,2-Dichlorobenzene	8.169	146	69500	5.06	ng	99
15) Benzyl Alcohol	8.052	79	41143	4.49	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.346	45	57308	3.71	ng	96
17) 2-Methylphenol	8.258	107	45457	4.90	ng	98
18) Hexachloroethane	8.893	117	25066	4.78	ng	93
19) n-Nitroso-di-n-propyla...	8.616	70	38759	4.45	ng	95
20) 3+4-Methylphenols	8.587	107	61278	4.97	ng	97
22) Acetophenone	8.634	105	84465	4.53	ng	# 95
24) Nitrobenzene	9.016	77	58021	4.05	ng	88
25) Isophorone	9.534	82	108461	4.54	ng	96
26) 2-Nitrophenol	9.728	139	29232	5.64	ng	# 88
27) 2,4-Dimethylphenol	9.787	122	43406	4.81	ng	97
28) bis(2-Chloroethoxy)met...	10.022	93	75219	4.42	ng	99
29) 2,4-Dichlorophenol	10.263	162	55796	5.26	ng	95
30) 1,2,4-Trichlorobenzene	10.475	180	70426	4.97	ng	98
31) Naphthalene	10.663	128	187096	4.76	ng	99
32) Benzoic acid	9.875	122	18928	3.60	ng	87
33) 4-Chloroaniline	10.769	127	78965	4.98	ng	97
34) Hexachlorobutadiene	10.946	225	47843	5.39	ng	98
35) Caprolactam	11.528	113	18373	5.28	ng	# 76
36) 4-Chloro-3-methylphenol	11.910	107	53883	5.07	ng	99
37) 2-Methylnaphthalene	12.275	142	138679	5.05	ng	99
38) 1-Methylnaphthalene	12.499	142	130290	5.00	ng	99
40) 1,2,4,5-Tetrachloroben...	12.652	216	79570	4.67	ng	98
41) Hexachlorocyclopentadiene	12.628	237	15567	1.82	ng	98
43) 2,4,6-Trichlorophenol	12.893	196	48749	5.15	ng	98

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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

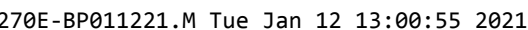
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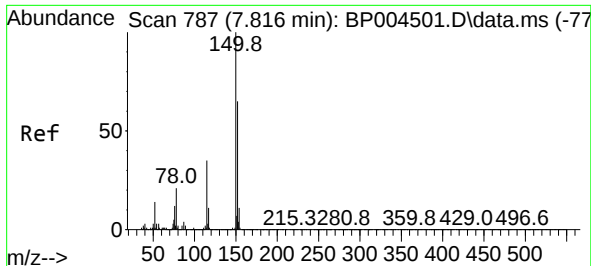
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	50677	4.95	ng	98
46) 1,1'-Biphenyl	13.293	154	184191	4.63	ng	99
47) 2-Chloronaphthalene	13.334	162	151055	4.63	ng	99
48) 2-Nitroaniline	13.540	65	31851	3.80	ng #	79
49) Acenaphthylene	14.187	152	224326	4.67	ng	99
50) Dimethylphthalate	13.916	163	192839	4.98	ng	100
51) 2,6-Dinitrotoluene	14.040	165	37107	4.56	ng #	85
52) Acenaphthene	14.528	154	136656	4.56	ng	99
53) 3-Nitroaniline	14.369	138	40027	4.49	ng #	85
54) 2,4-Dinitrophenol	14.599	184	9411	2.86	ng #	90
55) Dibenzofuran	14.863	168	225486	4.75	ng	97
56) 4-Nitrophenol	14.698	139	23803	3.56	ng	89
57) 2,4-Dinitrotoluene	14.840	165	48063	4.48	ng	88
58) Fluorene	15.516	166	181124	4.86	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.098	232	46254	4.90	ng	92
60) Diethylphthalate	15.287	149	185417	4.99	ng	98
61) 4-Chlorophenyl-phenyle...	15.510	204	101532	5.01	ng	95
62) 4-Nitroaniline	15.534	138	41845	4.49	ng	88
63) Azobenzene	15.804	77	141978	4.01	ng	94
65) 4,6-Dinitro-2-methylph...	15.616	198	17957	3.77	ng	96
66) n-Nitrosodiphenylamine	15.728	169	159983	4.85	ng	98
67) 4-Bromophenyl-phenylether	16.410	248	66427	5.09	ng	94
68) Hexachlorobenzene	16.534	284	81535	5.24	ng	95
69) Atrazine	16.681	200	58837	5.51	ng	99
70) Pentachlorophenol	16.887	266	24252	3.29	ng	97
71) Phenanthrene	17.269	178	300773	4.78	ng	99
72) Anthracene	17.357	178	288906	4.86	ng	99
73) Carbazole	17.634	167	270863	4.92	ng	98
74) Di-n-butylphthalate	18.181	149	331310	5.55	ng	99
75) Fluoranthene	19.239	202	367806	5.09	ng	100
77) Benzidine	19.416	184	176985	9.03	ng	99
78) Pyrene	19.592	202	381190	4.94	ng	99
80) Butylbenzylphthalate	20.463	149	152464	6.16	ng	93
81) Benzo(a)anthracene	21.304	228	380545	4.89	ng	99
82) 3,3'-Dichlorobenzidine	21.233	252	137011	6.22	ng	99
83) Chrysene	21.357	228	367690	4.91	ng	99
84) Bis(2-ethylhexyl)phtha...	21.228	149	222690	5.85	ng	98
85) Di-n-octyl phthalate	22.133	149	370443	6.27	ng #	96
87) Indeno(1,2,3-cd)pyrene	26.098	276	465152	4.88	ng	96
88) Benzo(b)fluoranthene	22.957	252	387765	4.72	ng	99
89) Benzo(k)fluoranthene	23.004	252	386518	4.74	ng	99
90) Benzo(a)pyrene	23.569	252	366026	4.89	ng	99
91) Dibenzo(a,h)anthracene	26.110	278	387902	4.95	ng	97
92) Benzo(g,h,i)perylene	26.839	276	376642	4.92	ng	96

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

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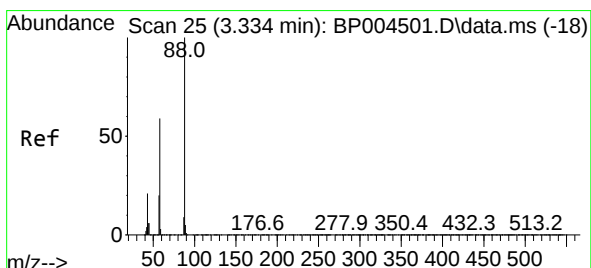
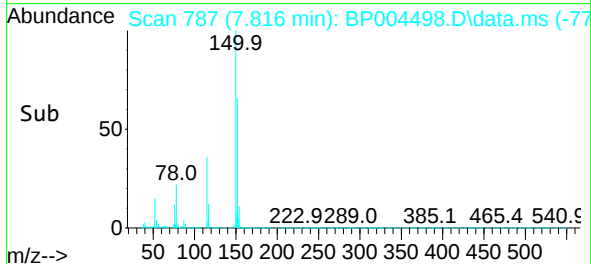
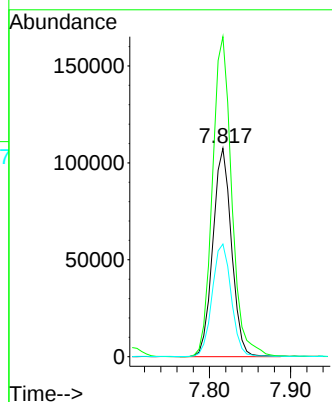
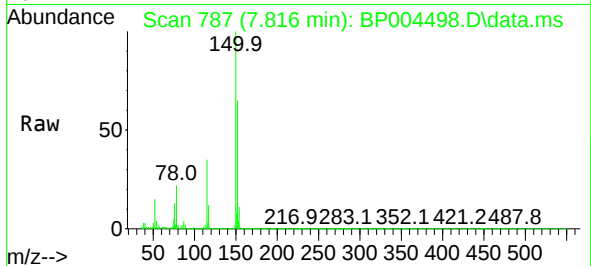




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.816 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

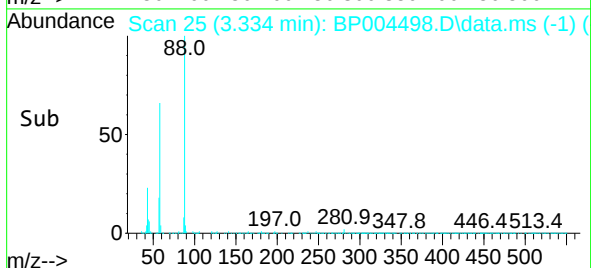
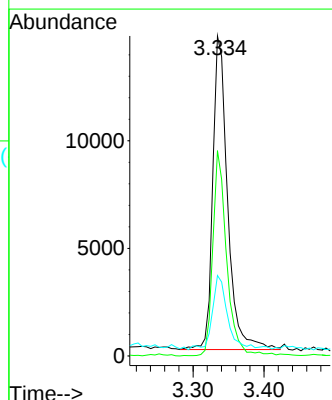
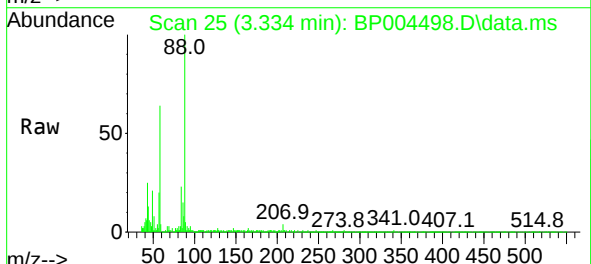
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

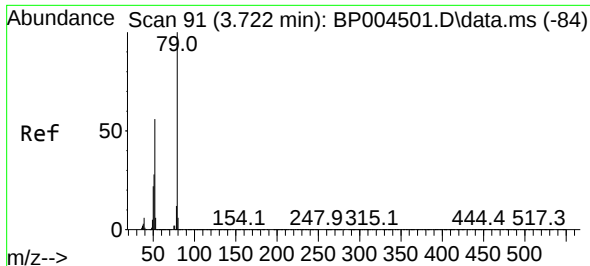
Tgt Ion:152 Resp: 171428
Ion Ratio Lower Upper
152 100
150 153.5 123.8 185.6
115 54.1 43.8 65.6



#2
1,4-Dioxane
Concen: 4.27 ng
RT: 3.334 min Scan# 25
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion: 88 Resp: 21185
Ion Ratio Lower Upper
88 100
58 61.6 44.2 66.4
43 24.5 15.2 22.8

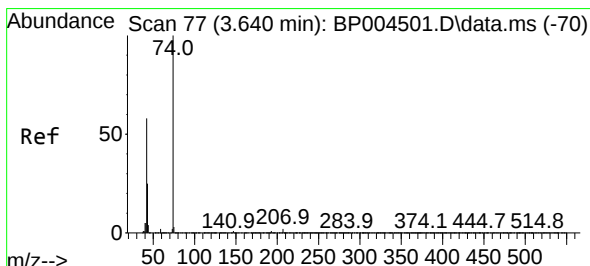
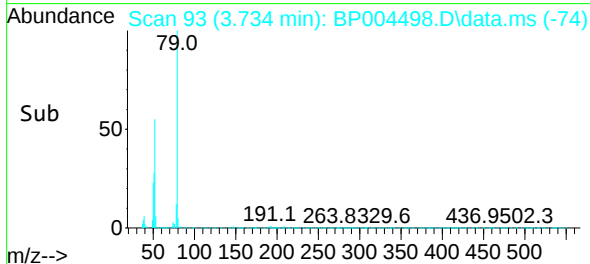
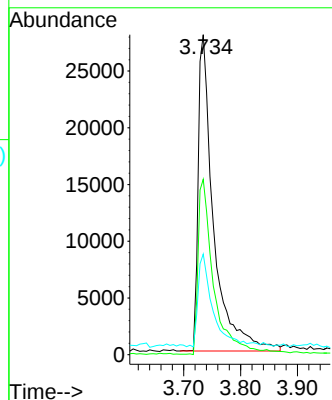
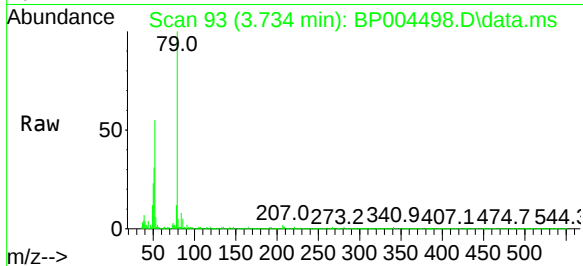




#3
Pyridine
Concen: 3.91 ng
RT: 3.734 min Scan# 93
Delta R.T. 0.012 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

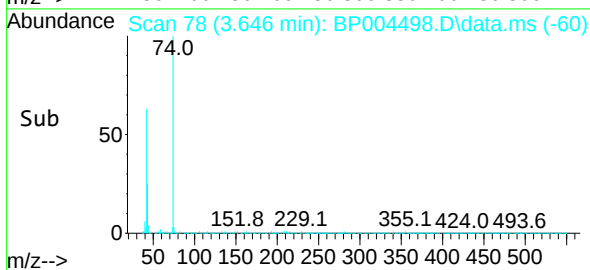
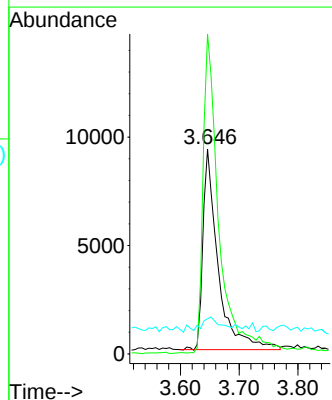
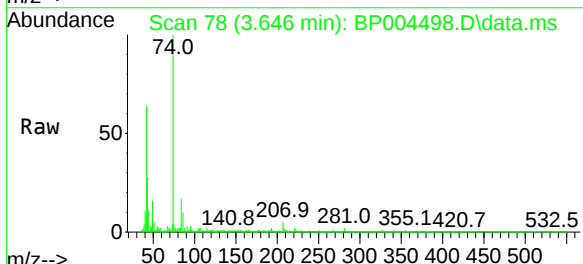
Instrument :
BNA_P
ClientSampleId :
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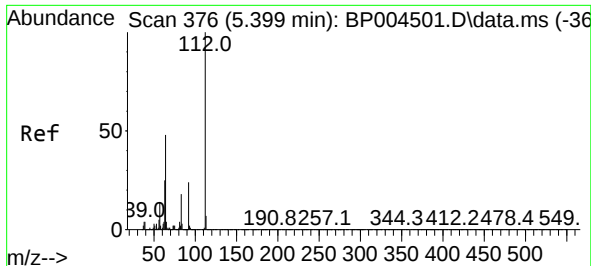
Tgt Ion:	79	Resp:	52662
Ion	Ratio	Lower	Upper
79	100		
52	54.8	41.3	61.9
51	31.5	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 3.84 ng
RT: 3.646 min Scan# 78
Delta R.T. 0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:	42	Resp:	16672
Ion	Ratio	Lower	Upper
42	100		
74	156.1	148.6	223.0
44	17.2	5.3	7.9

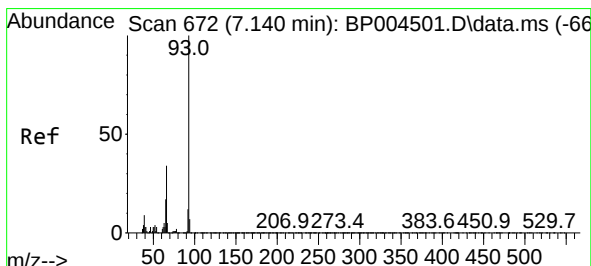
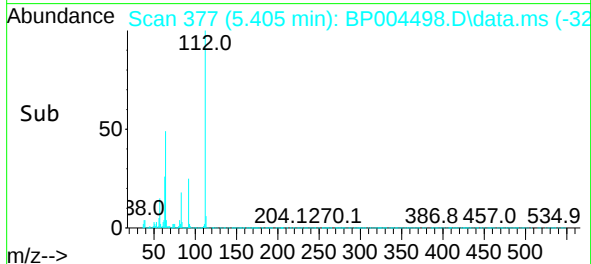
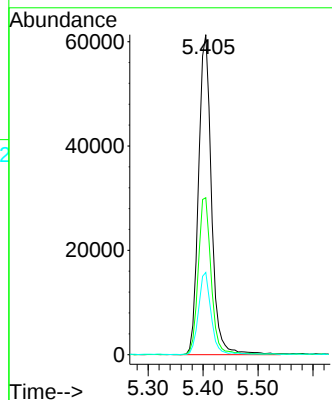
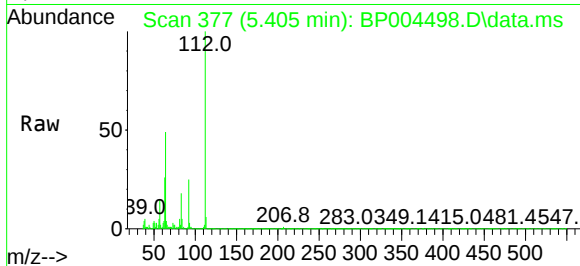




#5
2-Fluorophenol
Concen: 9.58 ng
RT: 5.405 min Scan# 377
Delta R.T. 0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

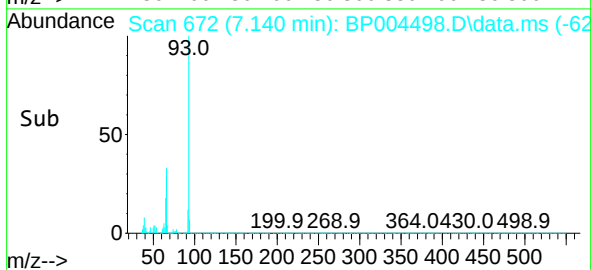
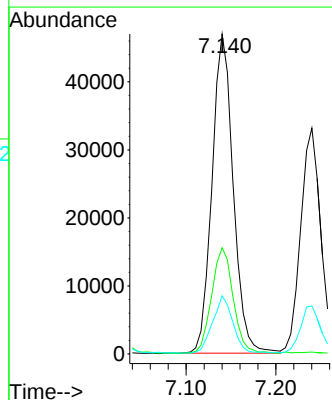
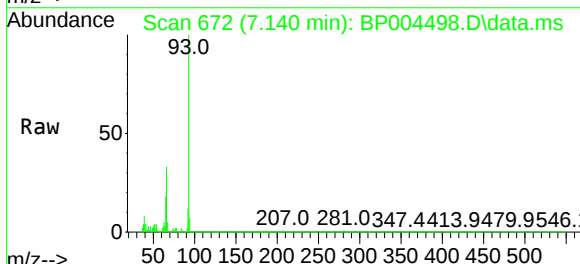
Instrument :
BNA_P
ClientSampleId :
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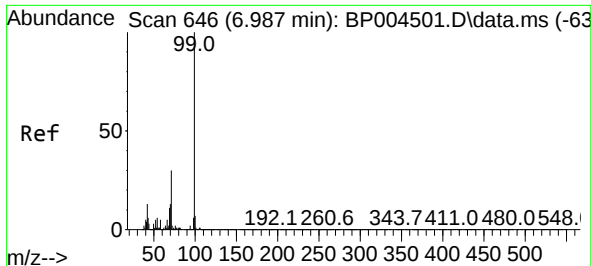
Tgt Ion:112 Resp: 100200
Ion Ratio Lower Upper
112 100
64 49.0 32.8 49.2
63 25.7 17.0 25.4#



#6
Aniline
Concen: 4.54 ng
RT: 7.140 min Scan# 672
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion: 93 Resp: 77034
Ion Ratio Lower Upper
93 100
66 33.2 25.4 38.0
65 18.2 12.5 18.7

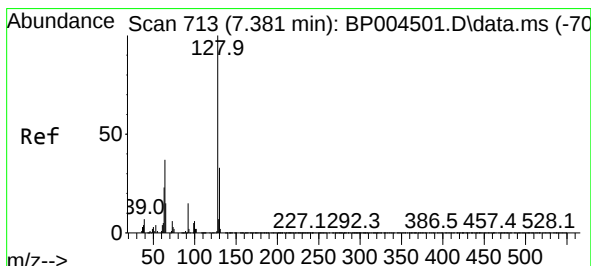
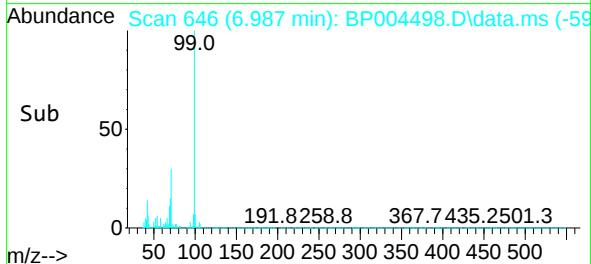
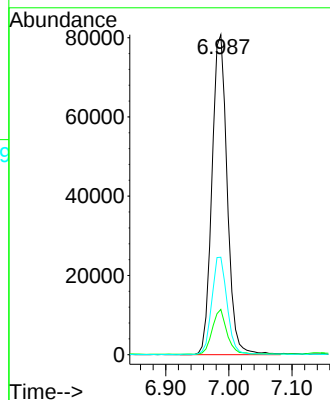
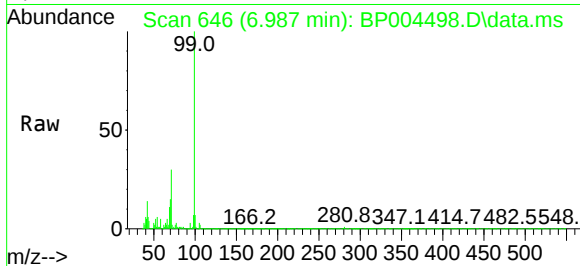




#7
Phenol-d6
Concen: 9.18 ng
RT: 6.987 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

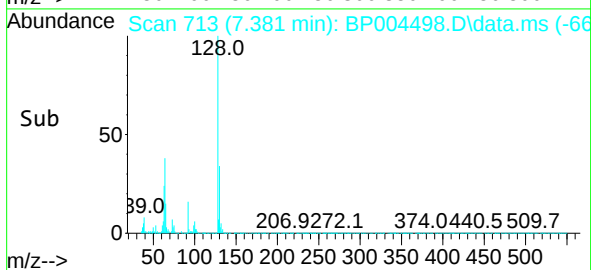
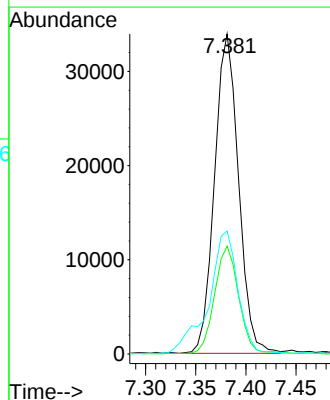
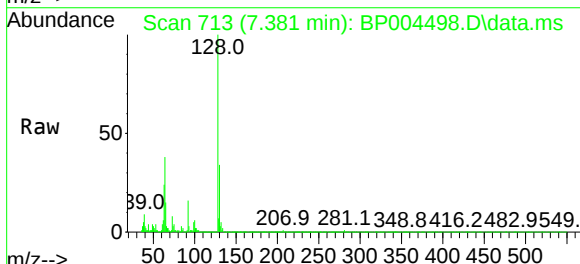
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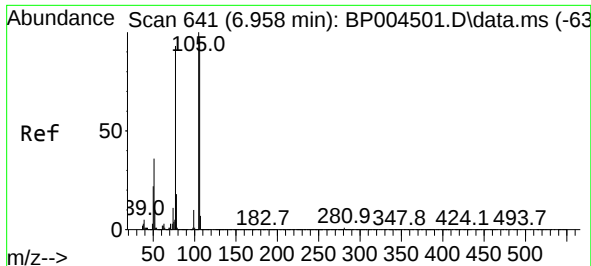
Tgt Ion: 99 Resp: 135286
Ion Ratio Lower Upper
99 100
42 14.1 8.6 13.0#
71 30.4 23.4 35.2



#8
2-Chlorophenol
Concen: 5.05 ng
RT: 7.381 min Scan# 713
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion: 128 Resp: 56416
Ion Ratio Lower Upper
128 100
130 33.7 13.0 53.0
64 38.4 10.4 50.4

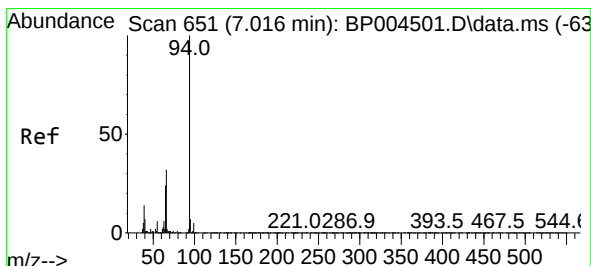
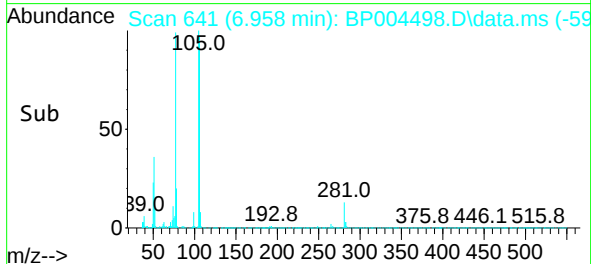
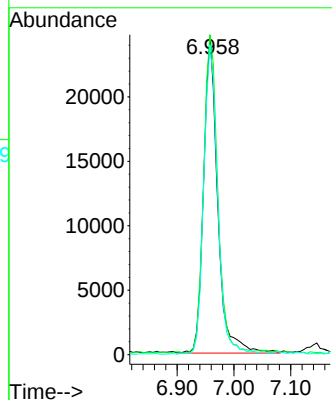
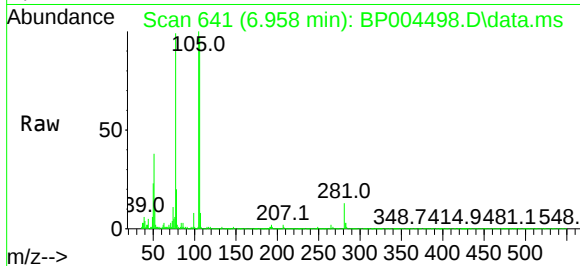




#9
Benzaldehyde
Concen: 4.58 ng
RT: 6.958 min Scan# 641
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

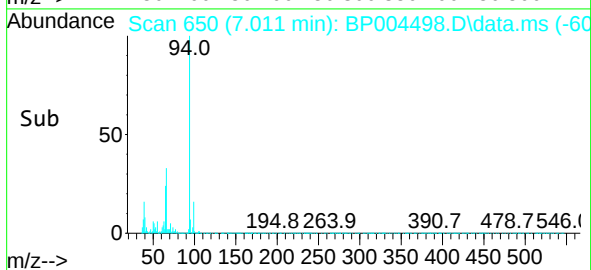
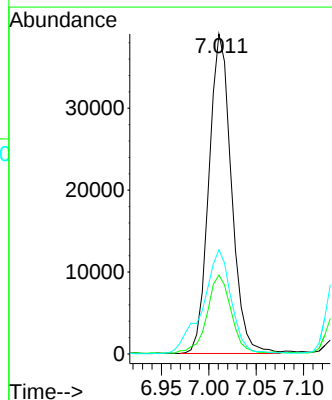
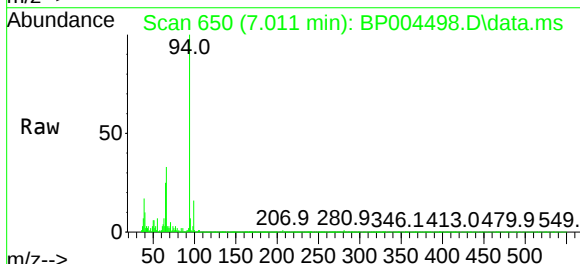
Instrument :
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ClientSampleId :
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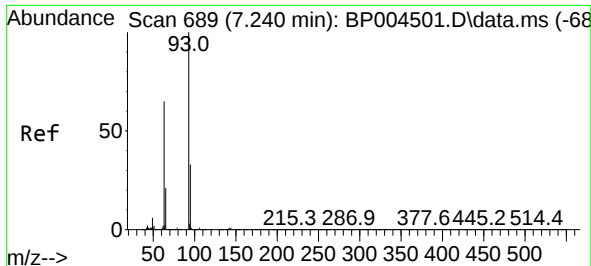
Tgt Ion:	77	Resp:	42081
Ion	Ratio	Lower	Upper
77	100		
105	100.6	97.1	137.1
106	97.5	93.7	133.7



#10
Phenol
Concen: 4.44 ng
RT: 7.011 min Scan# 650
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:	94	Resp:	64676
Ion	Ratio	Lower	Upper
94	100		
65	24.6	2.3	42.3
66	32.5	10.9	50.9

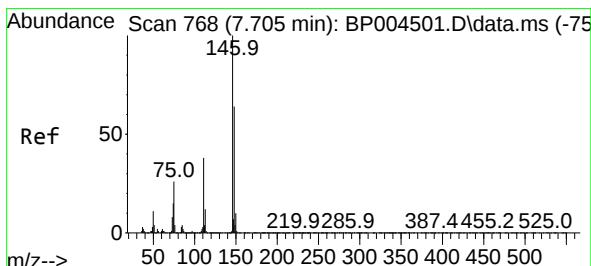
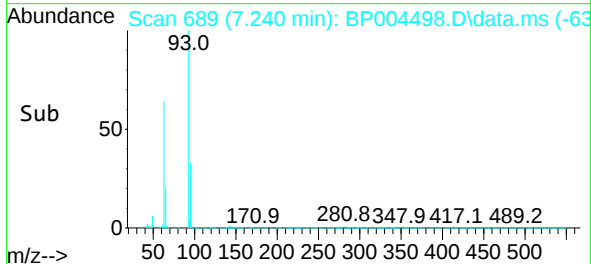
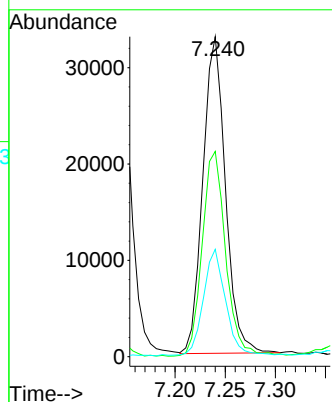
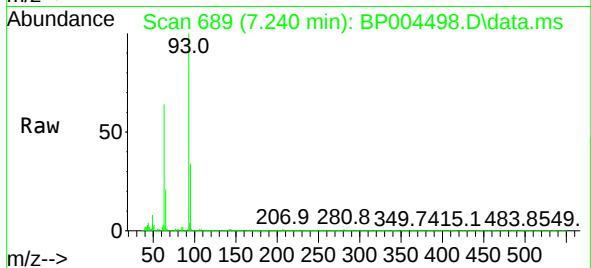




#11
bis(2-Chloroethyl)ether
Concen: 4.26 ng
RT: 7.240 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

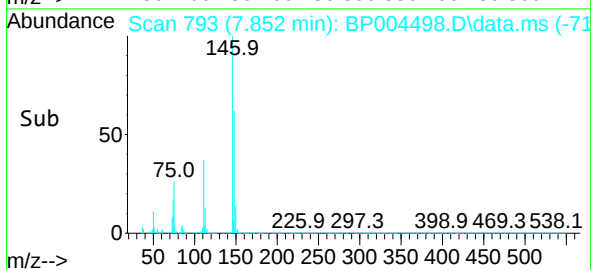
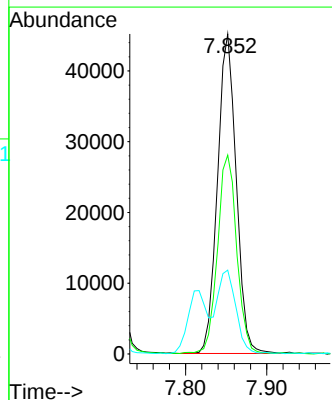
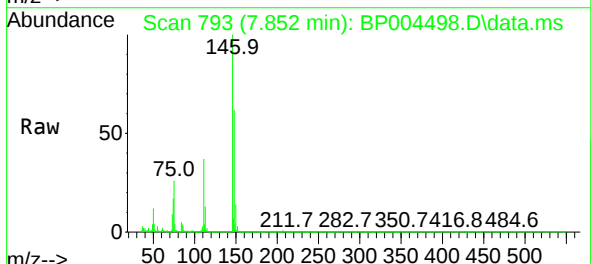
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

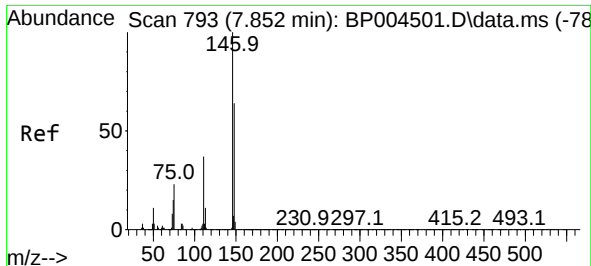
Tgt Ion:	93	Resp:	51565
Ion	Ratio	Lower	Upper
93	100		
63	64.1	39.0	79.0
95	33.5	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 5.04 ng
RT: 7.852 min Scan# 793
Delta R.T. 0.147 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:	146	Resp:	72563
Ion	Ratio	Lower	Upper
146	100		
148	62.2	52.5	78.7
75	26.2	18.1	27.1

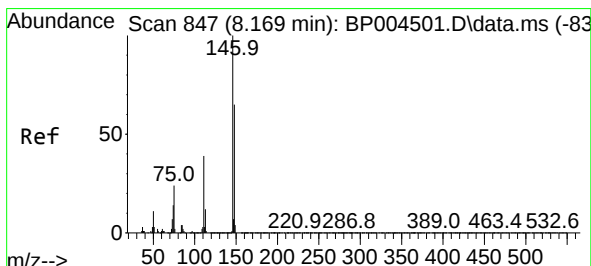
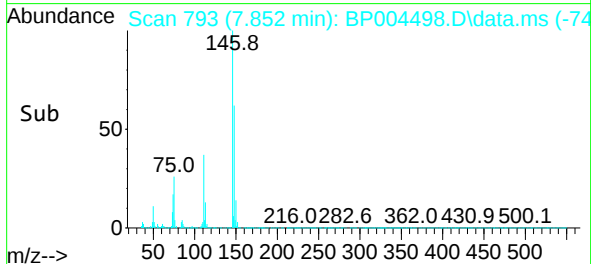
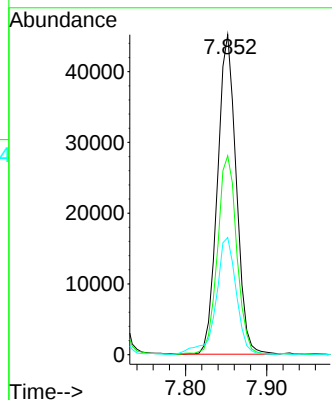
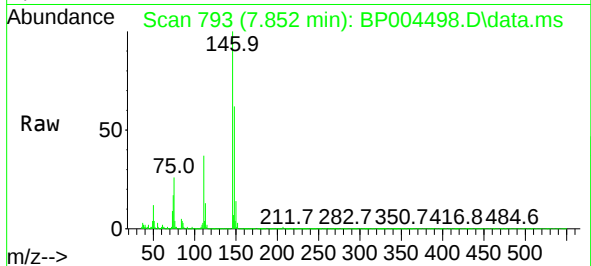




#13
1,4-Dichlorobenzene
Concen: 5.01 ng
RT: 7.852 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

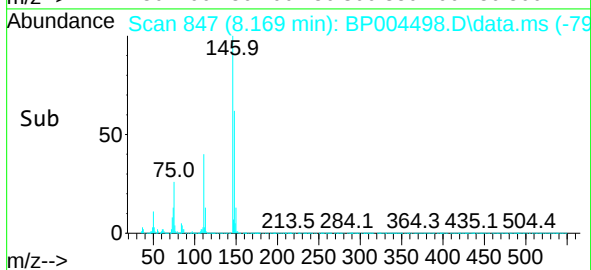
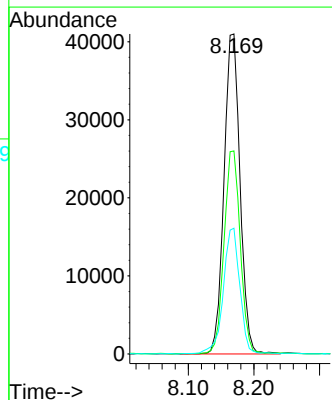
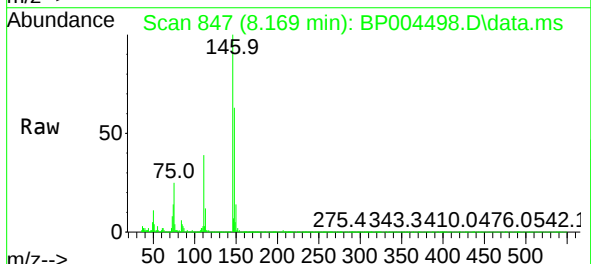
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

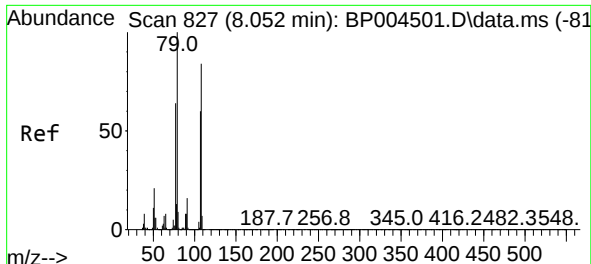
Tgt Ion:146 Resp: 72563
Ion Ratio Lower Upper
146 100
148 62.2 51.3 76.9
111 36.6 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 5.06 ng
RT: 8.169 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:146 Resp: 69500
Ion Ratio Lower Upper
146 100
148 63.5 51.6 77.4
111 39.3 31.0 46.6

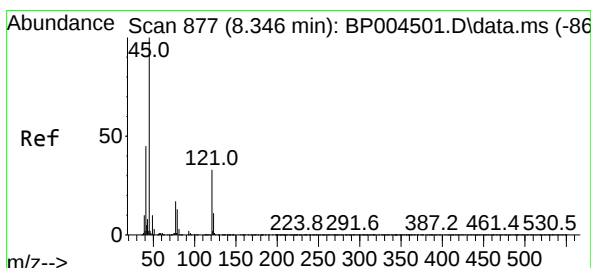
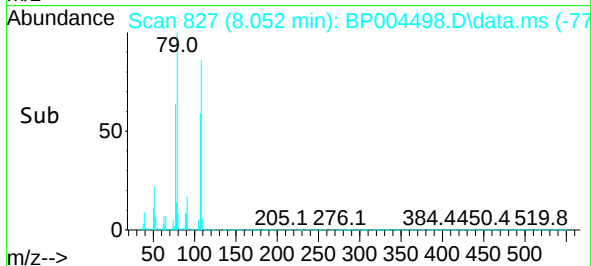
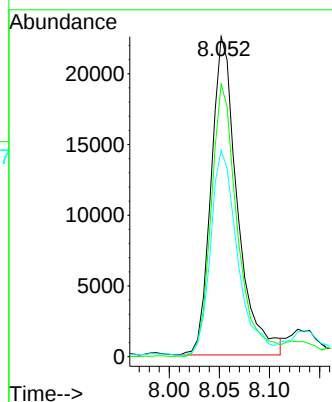
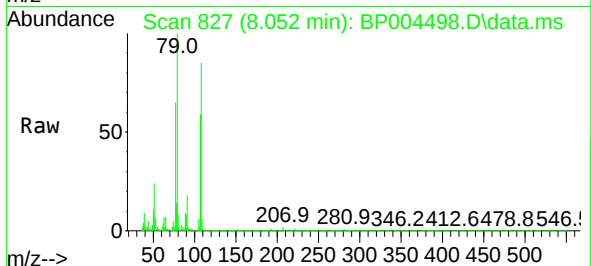




#15
Benzyl Alcohol
Concen: 4.49 ng
RT: 8.052 min Scan# 827
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

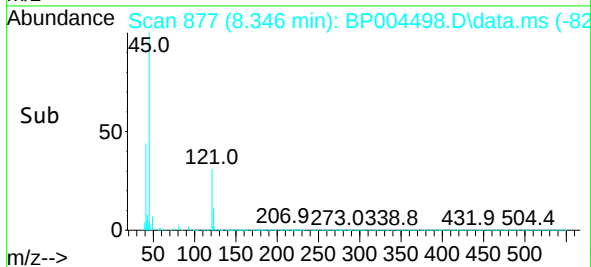
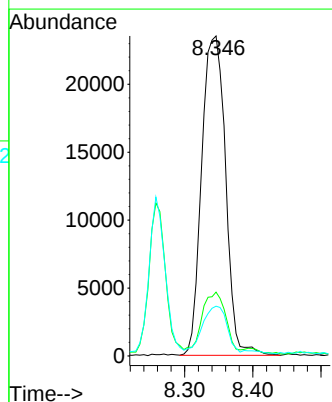
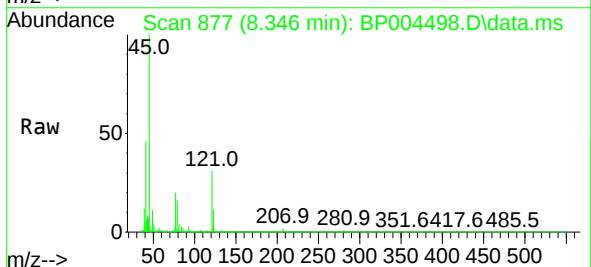
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

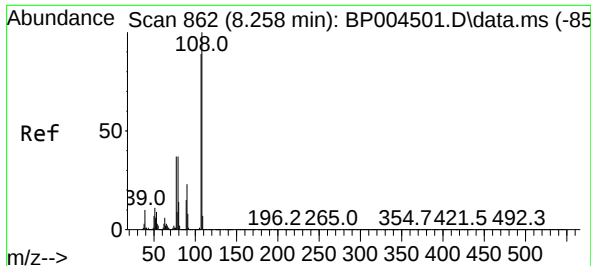
Tgt Ion: 79 Resp: 41143
Ion Ratio Lower Upper
79 100
108 85.2 73.5 110.3
77 64.5 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 3.71 ng
RT: 8.346 min Scan# 877
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion: 45 Resp: 57308
Ion Ratio Lower Upper
45 100
77 19.9 2.3 42.3
79 15.5 0.0 36.6





#17

2-Methylphenol

Concen: 4.90 ng

RT: 8.258 min Scan# 862

Delta R.T. 0.000 min

Lab File: BP004498.D

Acq: 12 Jan 2021 10:41

Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:107 Resp: 45457

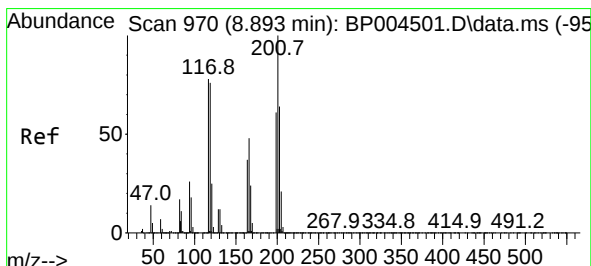
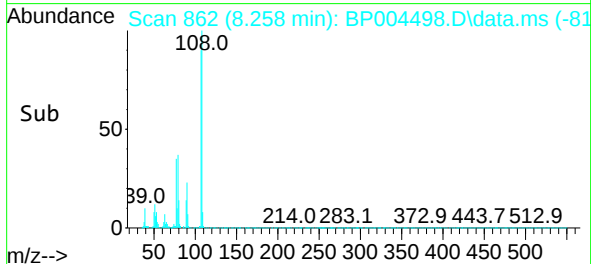
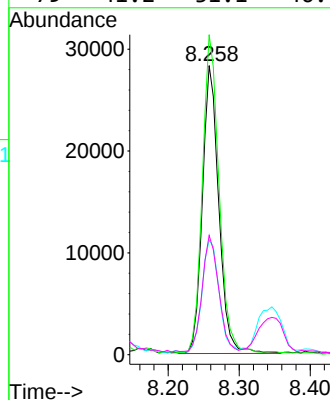
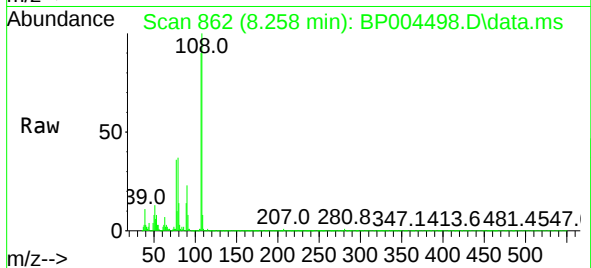
Ion Ratio Lower Upper

107 100

108 110.7 89.6 134.4

77 39.6 31.8 47.6

79 41.2 31.1 46.7



#18

Hexachloroethane

Concen: 4.78 ng

RT: 8.893 min Scan# 970

Delta R.T. 0.000 min

Lab File: BP004498.D

Acq: 12 Jan 2021 10:41

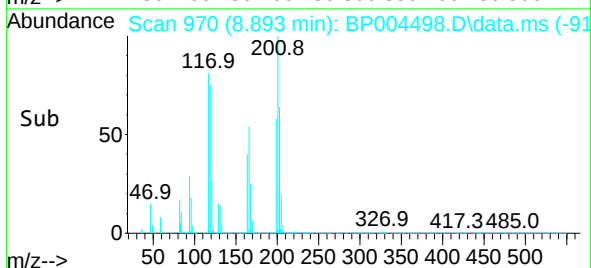
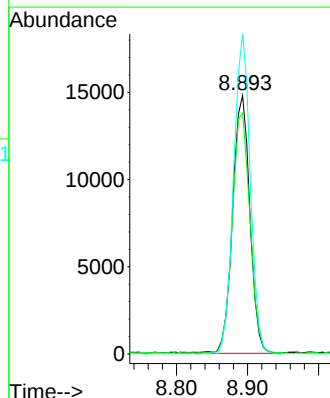
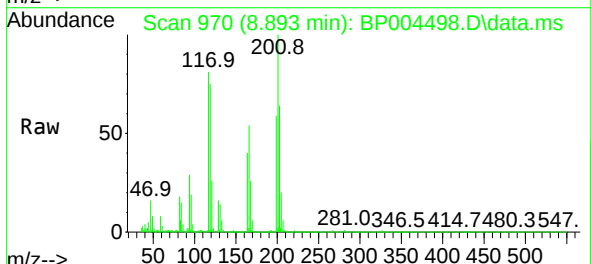
Tgt Ion:117 Resp: 25066

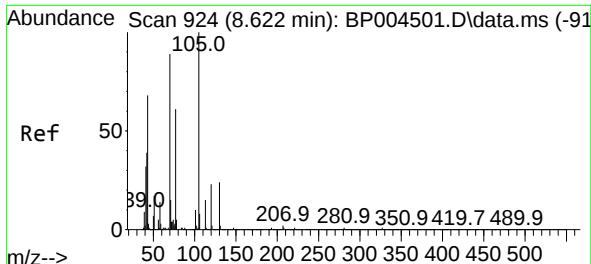
Ion Ratio Lower Upper

117 100

119 93.2 78.8 118.2

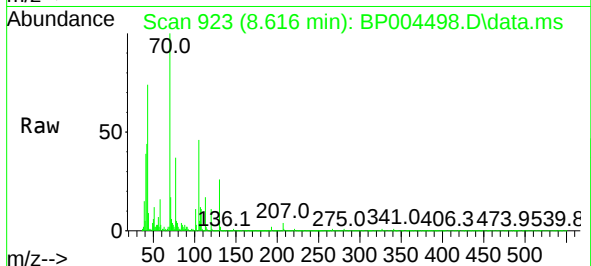
201 123.7 92.3 138.5



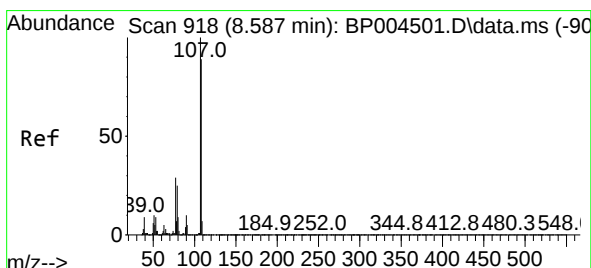
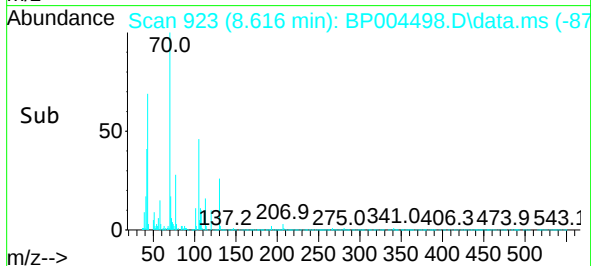
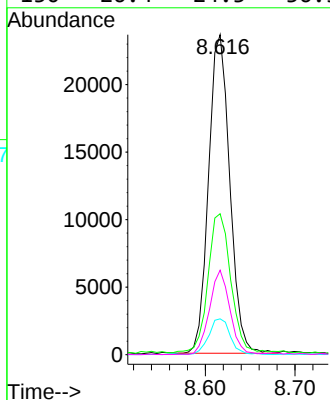


#19
n-Nitroso-di-n-propylamine
Concen: 4.45 ng
RT: 8.616 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

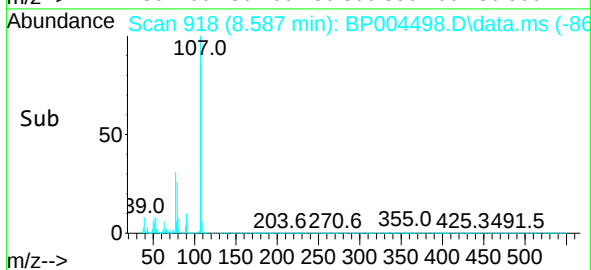
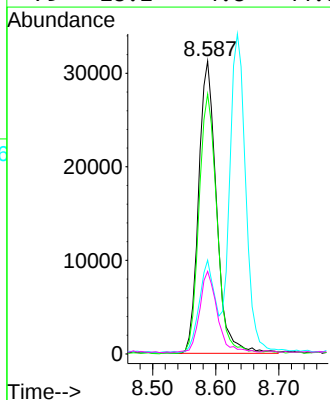
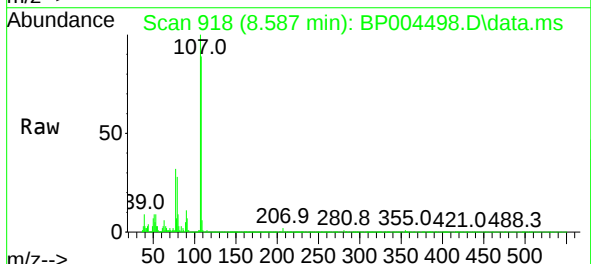


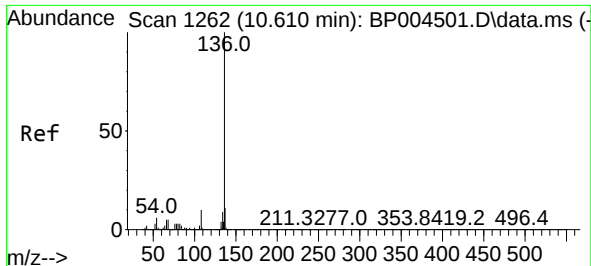
Tgt Ion:	70	Resp:	38759
Ion	Ratio	Lower	Upper
70	100		
42	44.0	32.8	49.2
101	11.2	9.6	14.4
130	26.4	24.3	36.5



#20
3+4-Methylphenols
Concen: 4.97 ng
RT: 8.587 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

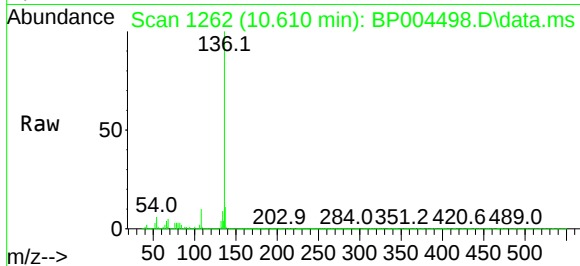
Tgt Ion:	107	Resp:	61278
Ion	Ratio	Lower	Upper
107	100		
108	88.8	69.0	109.0
77	32.0	8.5	48.5
79	28.2	4.8	44.8



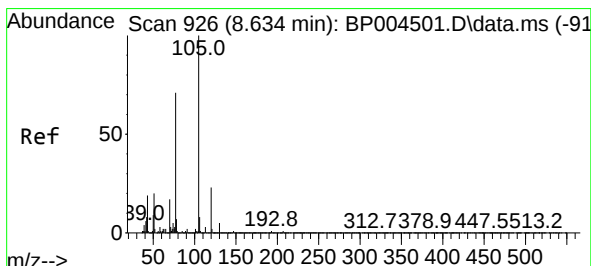
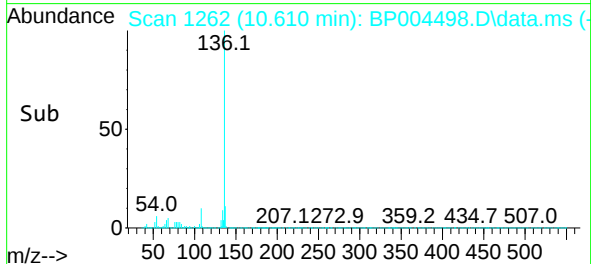
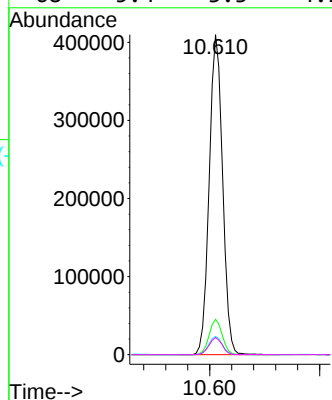


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.610 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

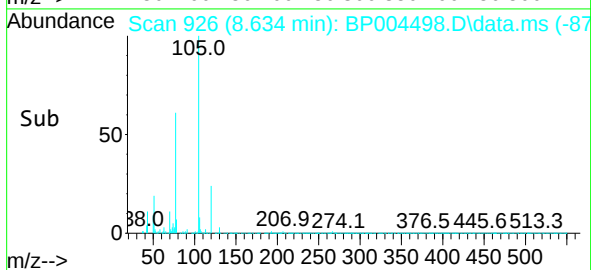
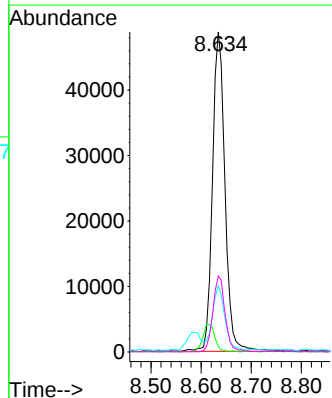
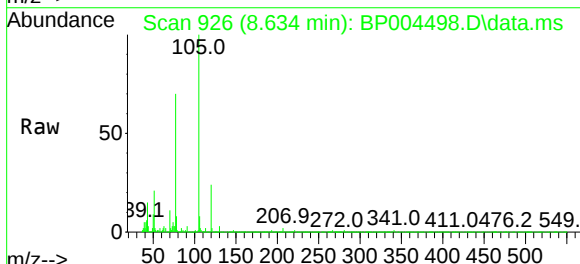


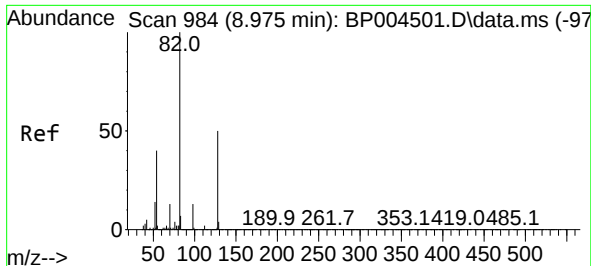
Tgt Ion:	136	Resp:	691284
Ion Ratio	100	Lower	Upper
136	100		
137	11.0	8.6	13.0
54	5.7	3.6	5.4#
68	5.4	3.3	4.9#



#22
Acetophenone
Concen: 4.53 ng
RT: 8.634 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:	105	Resp:	84465
Ion Ratio	100	Lower	Upper
105	100		
71	1.8	2.6	3.8#
51	20.7	13.5	20.3#
120	23.7	19.6	29.4

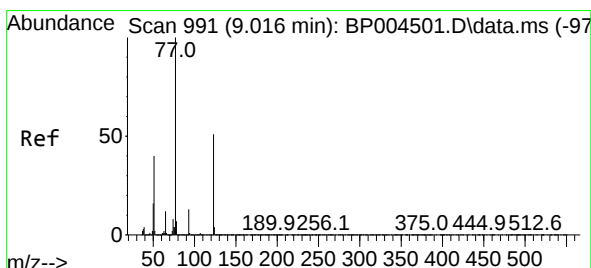
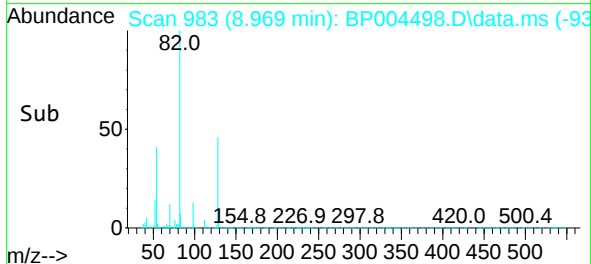
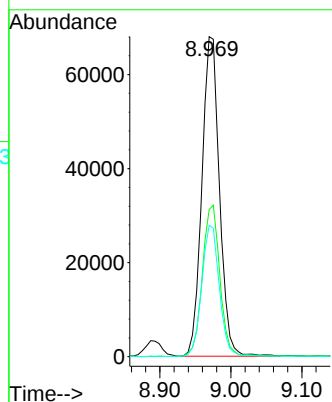
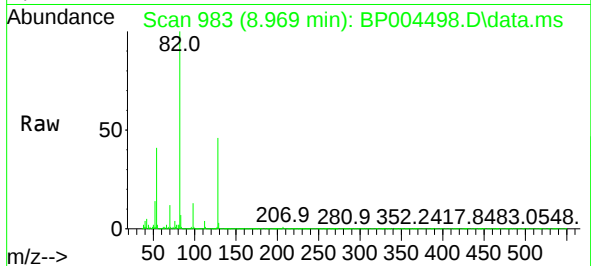




#23
Nitrobenzene-d5
Concen: 8.06 ng
RT: 8.969 min Scan# 983
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

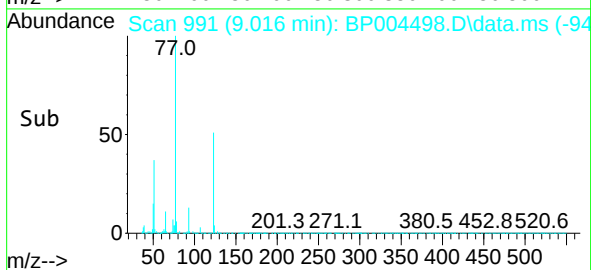
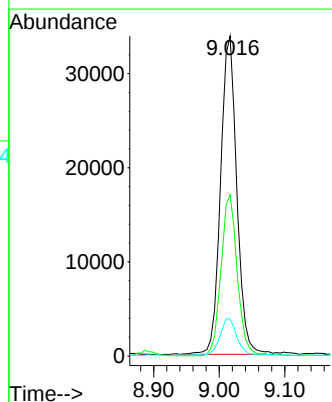
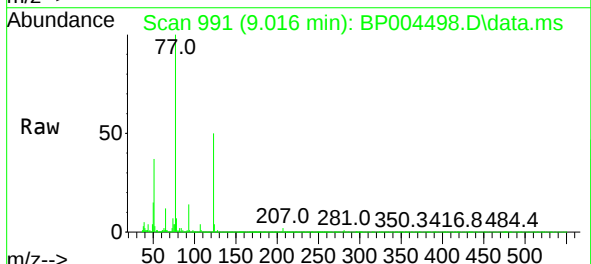
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

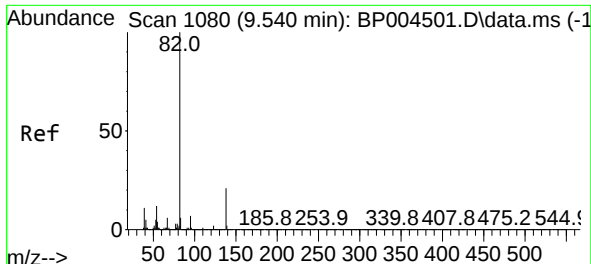
Tgt Ion: 82 Resp: 117214
Ion Ratio Lower Upper
82 100
128 45.9 45.6 68.4
54 41.0 30.1 45.1



#24
Nitrobenzene
Concen: 4.05 ng
RT: 9.016 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion: 77 Resp: 58021
Ion Ratio Lower Upper
77 100
123 50.3 48.6 72.8
65 11.6 10.0 15.0

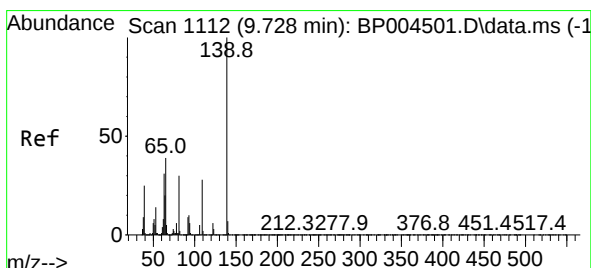
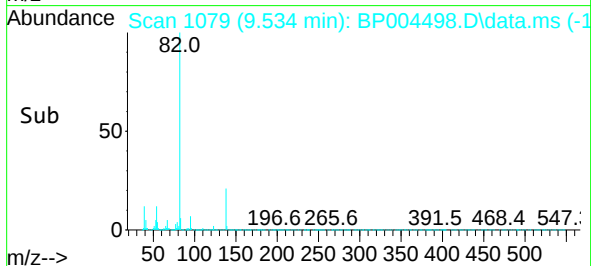
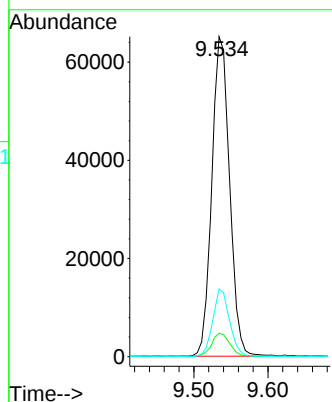
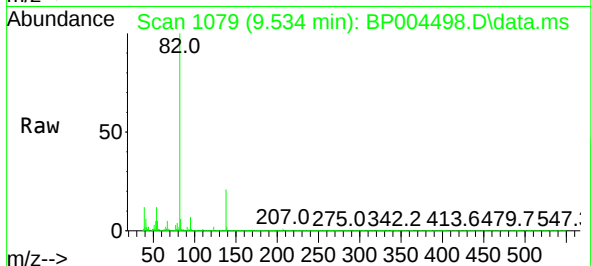




#25
Isophorone
Concen: 4.54 ng
RT: 9.534 min Scan# 1079
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

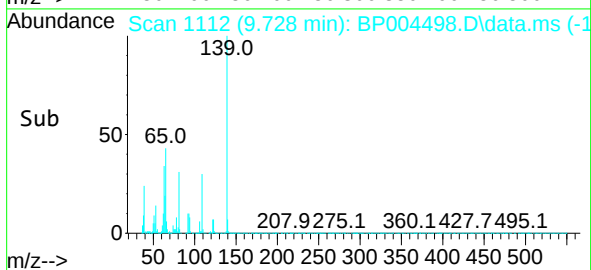
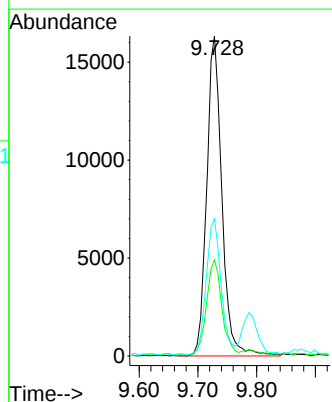
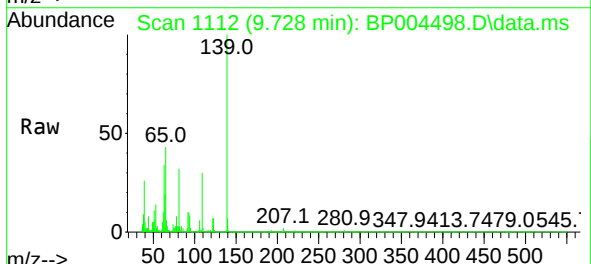
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

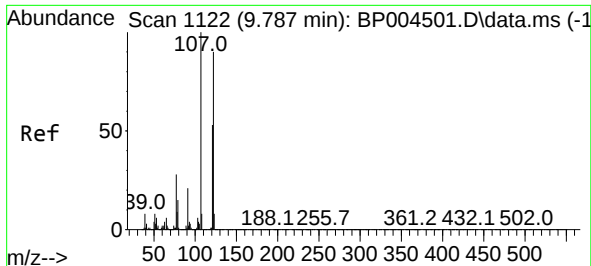
Tgt Ion:	82	Resp:	108461
Ion	Ratio	Lower	Upper
82	100		
95	7.3	6.4	9.6
138	21.2	18.7	28.1



#26
2-Nitrophenol
Concen: 5.64 ng
RT: 9.728 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:	139	Resp:	29232
Ion	Ratio	Lower	Upper
139	100		
109	30.1	22.1	33.1
65	42.9	26.5	39.7

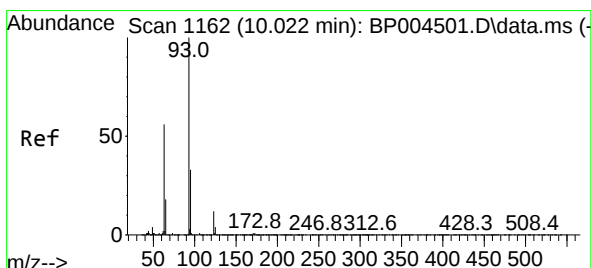
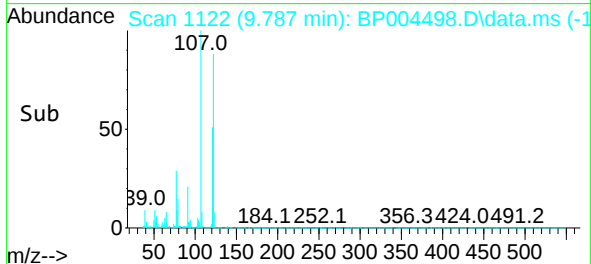
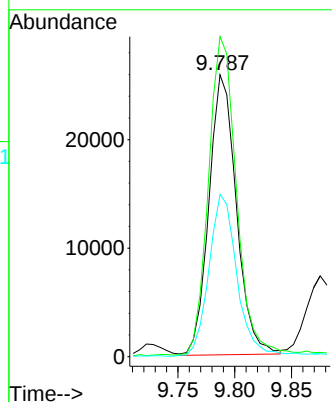
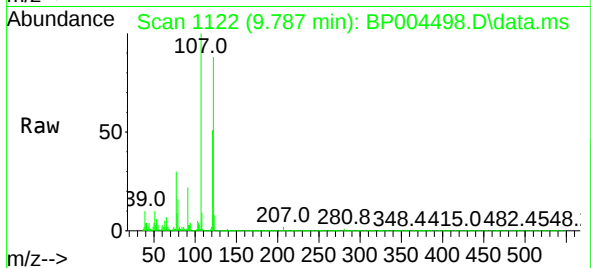




#27
2,4-Dimethylphenol
Concen: 4.81 ng
RT: 9.787 min Scan# 1122
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

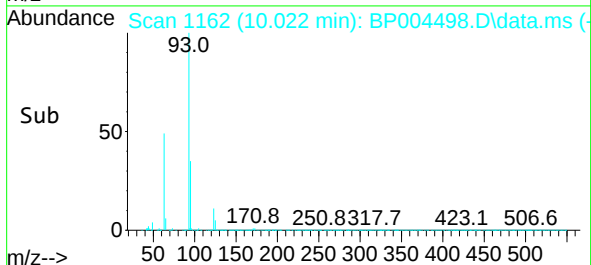
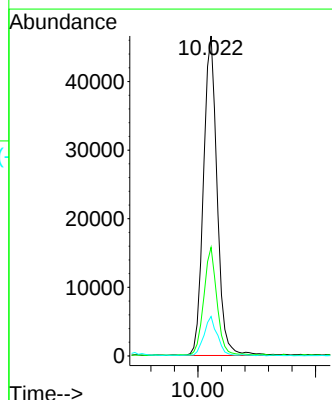
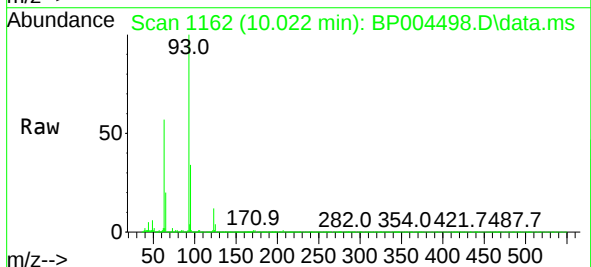
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ClientSampleId :
SSTDIC005

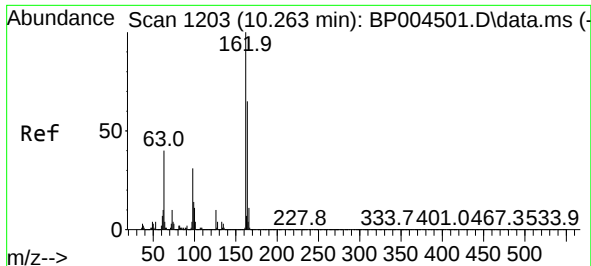
Tgt Ion:	122	Resp:	43406
Ion	Ratio	Lower	Upper
122	100		
107	113.5	87.3	130.9
121	57.5	47.3	70.9



#28
bis(2-Chloroethoxy)methane
Concen: 4.42 ng
RT: 10.022 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:	93	Resp:	75219
Ion	Ratio	Lower	Upper
93	100		
95	33.9	26.7	40.1
123	12.4	10.5	15.7

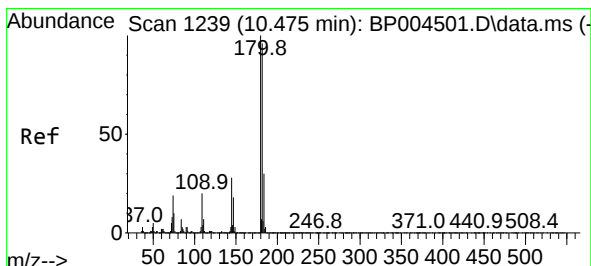
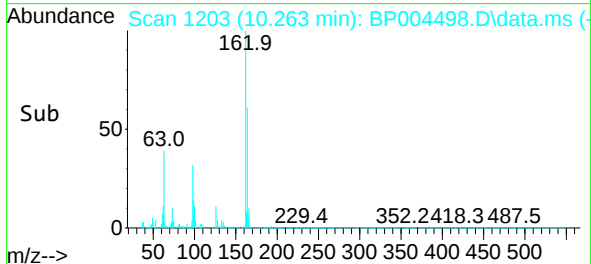
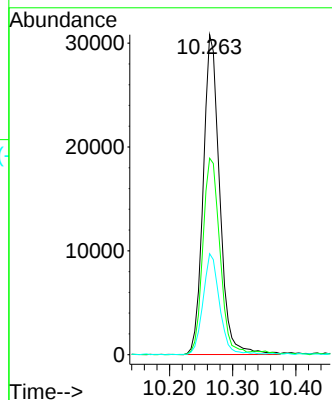
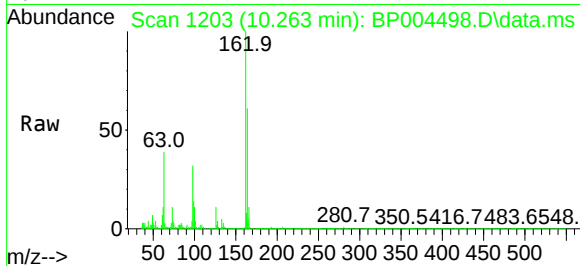




#29
2,4-Dichlorophenol
Concen: 5.26 ng
RT: 10.263 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

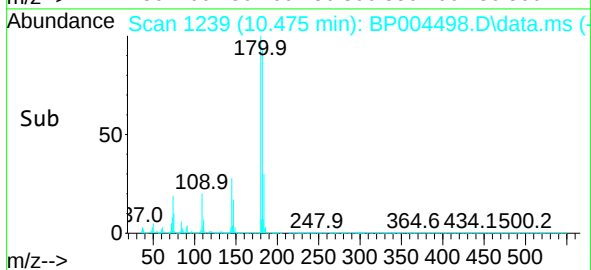
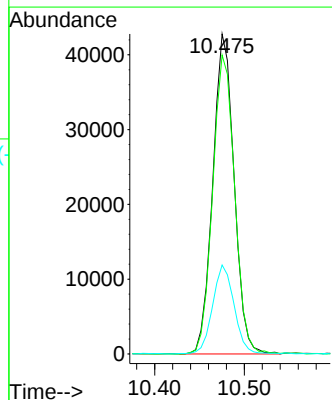
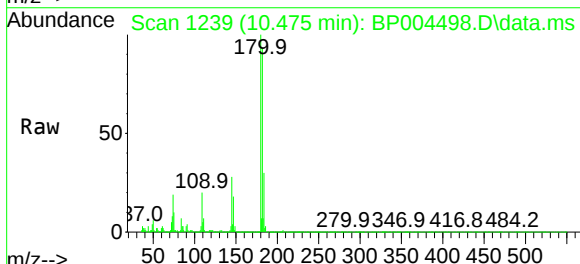
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

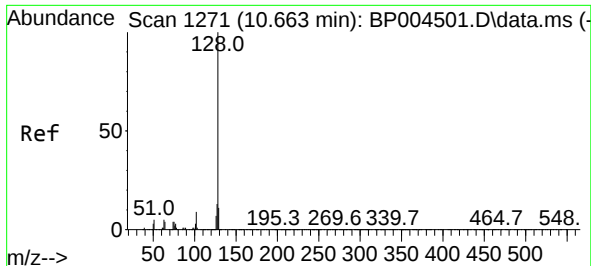
Tgt Ion:162 Resp: 55796
Ion Ratio Lower Upper
162 100
164 61.4 45.8 85.8
98 31.6 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 4.97 ng
RT: 10.475 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:180 Resp: 70426
Ion Ratio Lower Upper
180 100
182 93.4 76.2 114.2
145 27.8 23.8 35.8

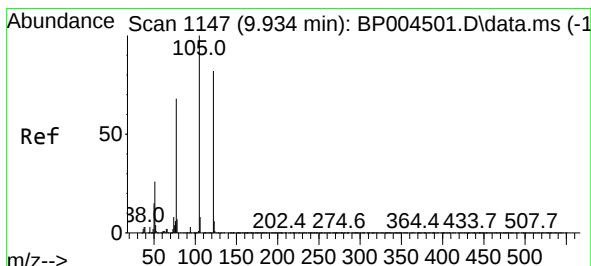
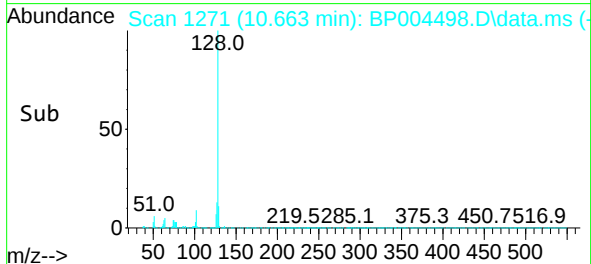
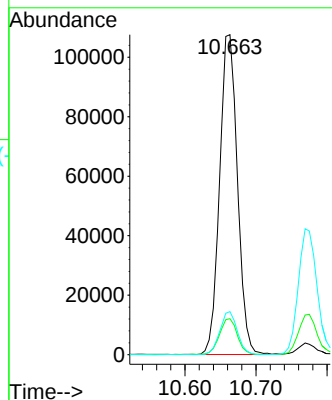
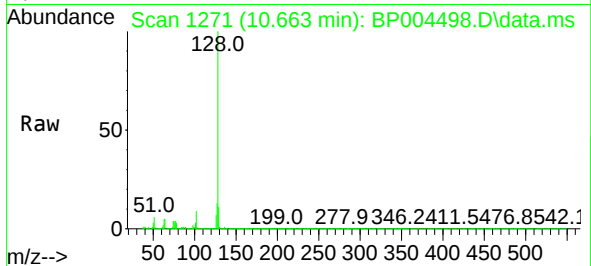




#31
Naphthalene
Concen: 4.76 ng
RT: 10.663 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

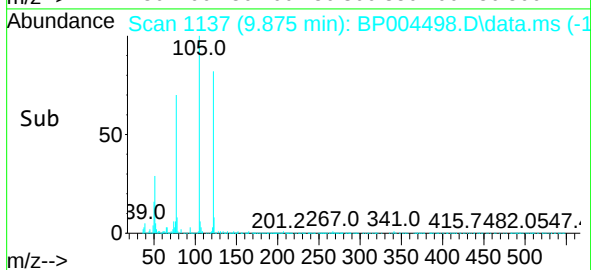
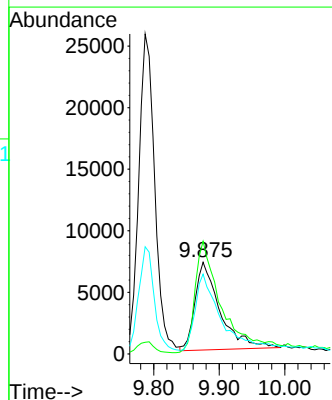
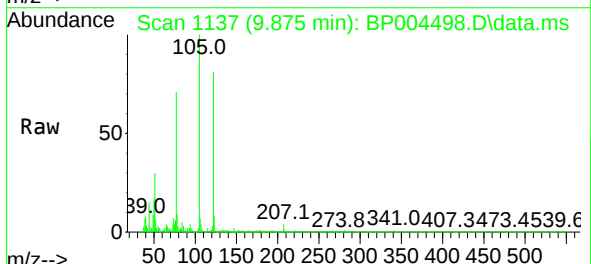
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

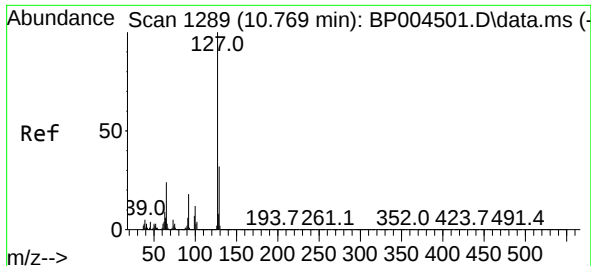
Tgt Ion:128 Resp: 187096
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 13.5 10.6 15.8



#32
Benzoic acid
Concen: 3.60 ng
RT: 9.875 min Scan# 1137
Delta R.T. -0.059 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:122 Resp: 18928
Ion Ratio Lower Upper
122 100
105 122.8 94.1 134.1
77 87.2 50.1 90.1

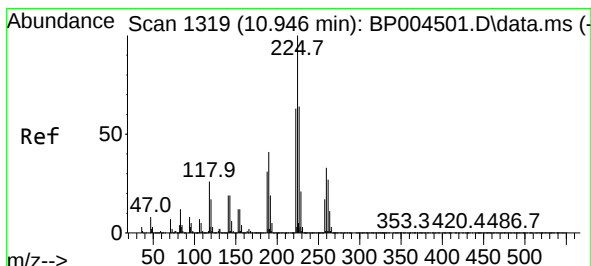
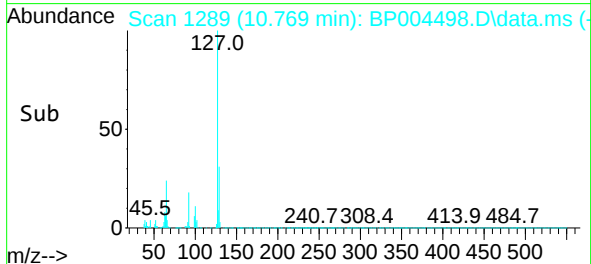
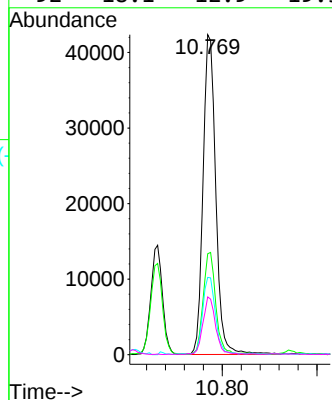
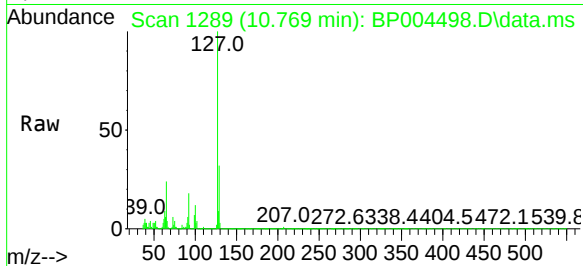




#33
4-Chloroaniline
Concen: 4.98 ng
RT: 10.769 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

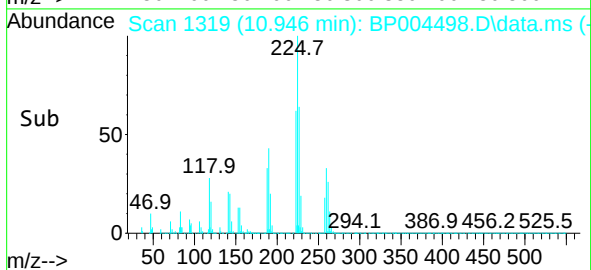
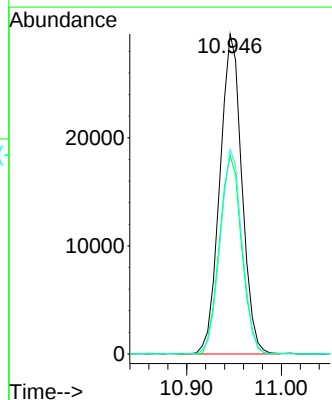
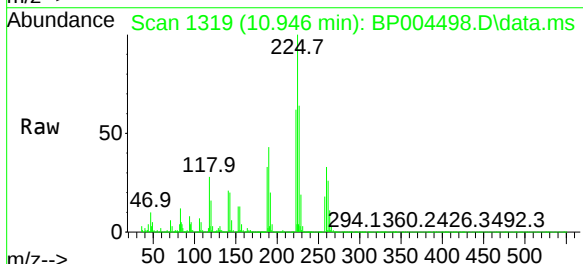
Instrument :
BNA_P
ClientSampled :
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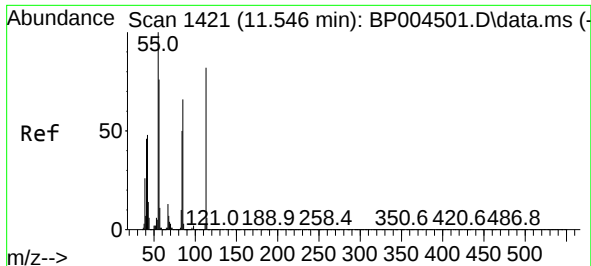
Tgt Ion:	127	Resp:	78965
Ion	Ratio	Lower	Upper
127	100		
129	31.6	25.7	38.5
65	24.2	17.3	25.9
92	18.1	12.9	19.3



#34
Hexachlorobutadiene
Concen: 5.39 ng
RT: 10.946 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:	225	Resp:	47843
Ion	Ratio	Lower	Upper
225	100		
223	62.0	50.1	75.1
227	66.4	51.4	77.2

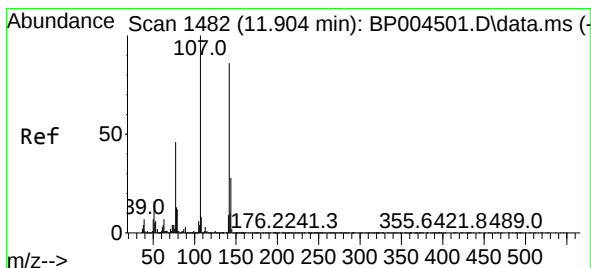
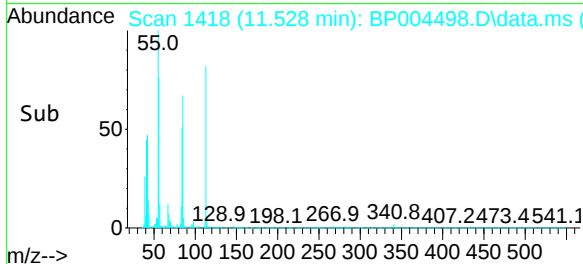
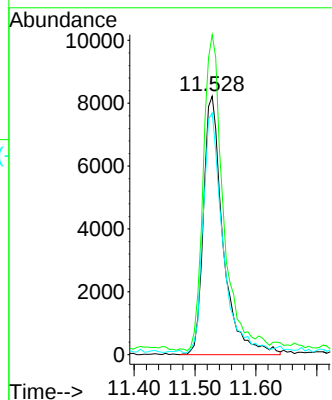
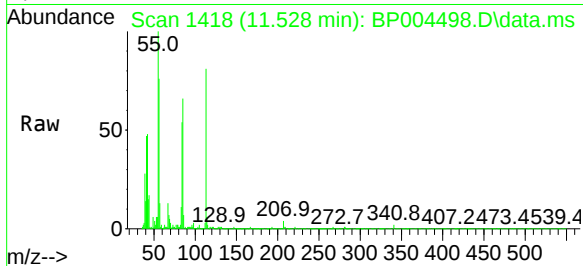




#35
Caprolactam
Concen: 5.28 ng
RT: 11.528 min Scan# 1418
Delta R.T. -0.017 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

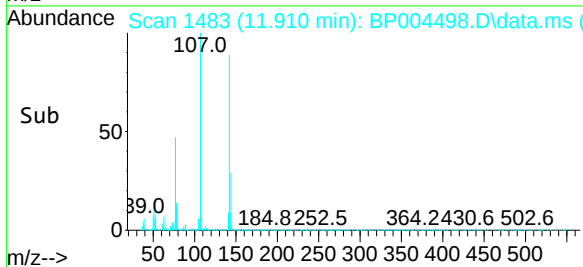
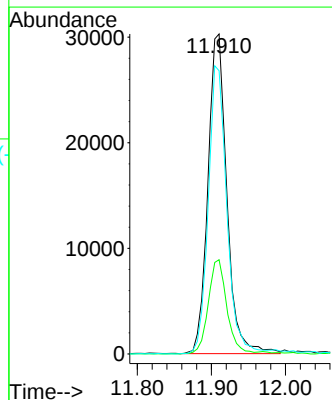
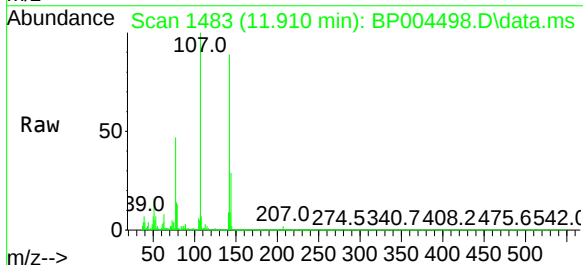
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

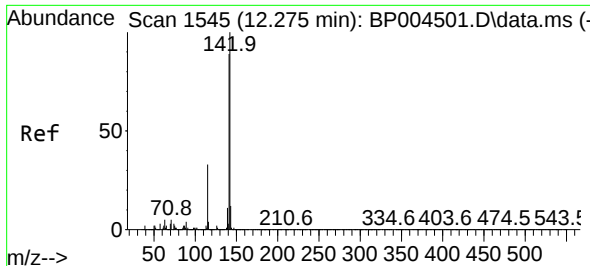
Tgt Ion:113 Resp: 18373
Ion Ratio Lower Upper
113 100
55 123.7 77.3 117.3#
56 93.5 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 5.07 ng
RT: 11.910 min Scan# 1483
Delta R.T. 0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:107 Resp: 53883
Ion Ratio Lower Upper
107 100
144 29.4 22.7 34.1
142 88.5 70.7 106.1

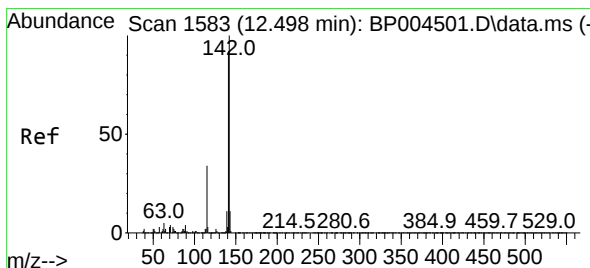
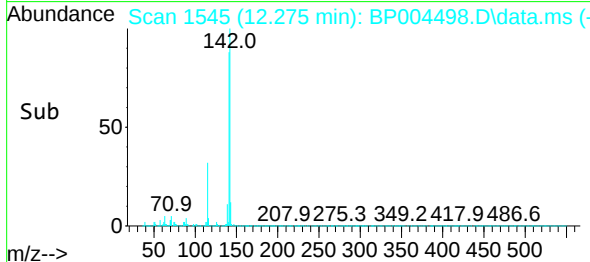
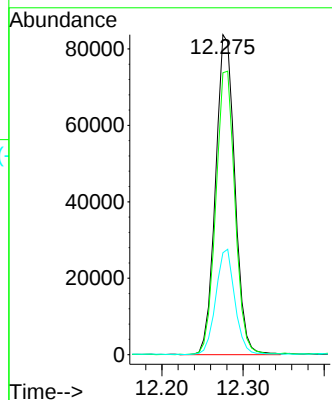
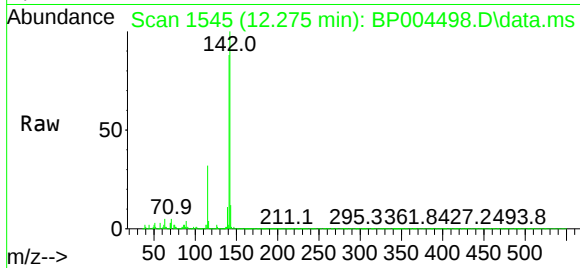




#37
2-Methylnaphthalene
Concen: 5.05 ng
RT: 12.275 min Scan# 1545
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

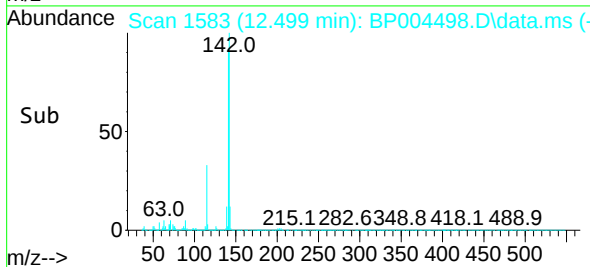
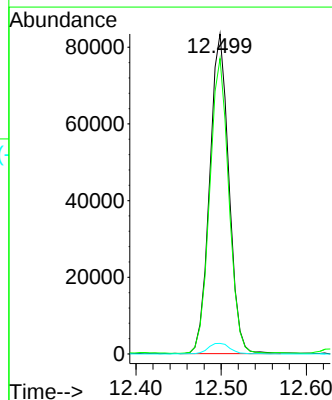
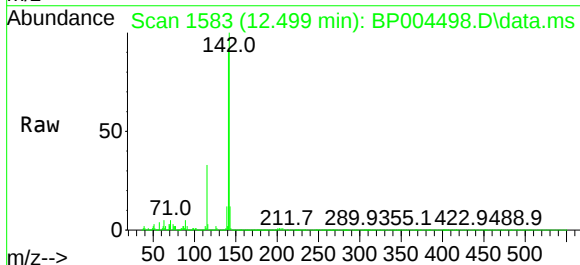
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

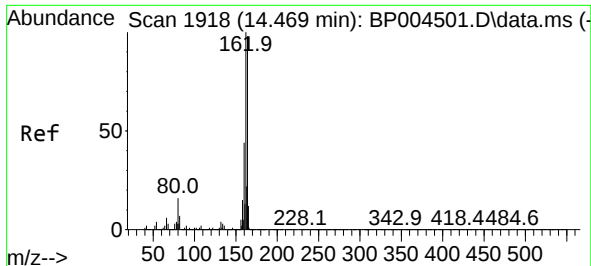
Tgt Ion:142 Resp: 138679
Ion Ratio Lower Upper
142 100
141 88.1 71.4 107.2
115 31.8 25.8 38.6



#38
1-Methylnaphthalene
Concen: 5.00 ng
RT: 12.499 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:142 Resp: 130290
Ion Ratio Lower Upper
142 100
141 92.3 74.4 111.6
116 3.3 2.9 4.3

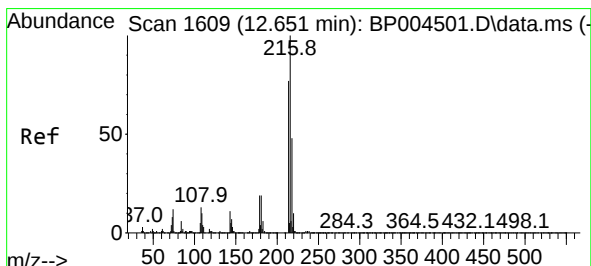
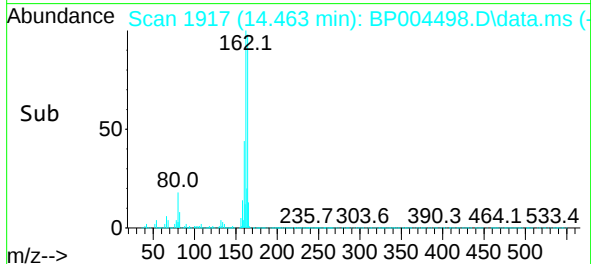
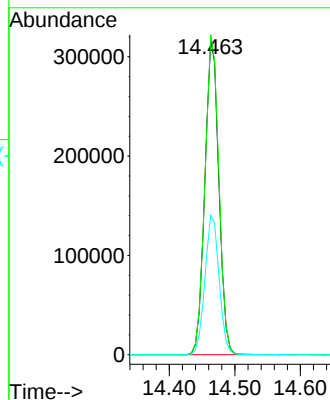
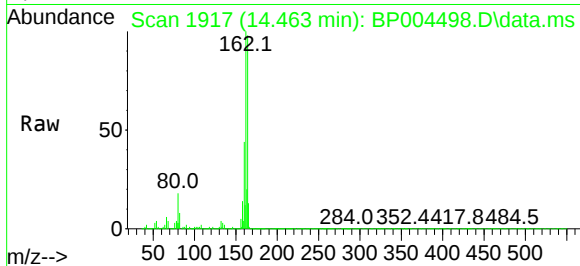




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.463 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

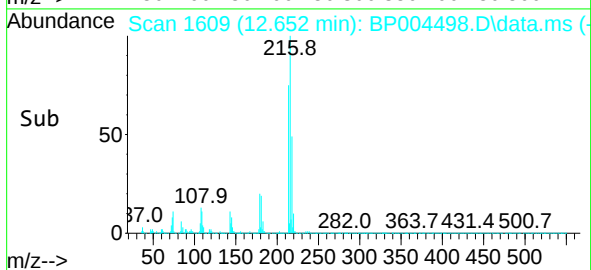
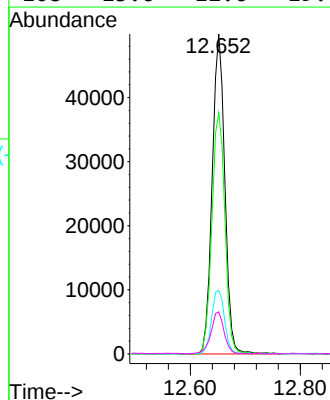
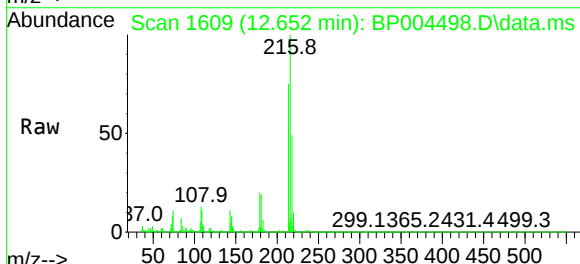
Instrument :
BNA_P
ClientSampleId :
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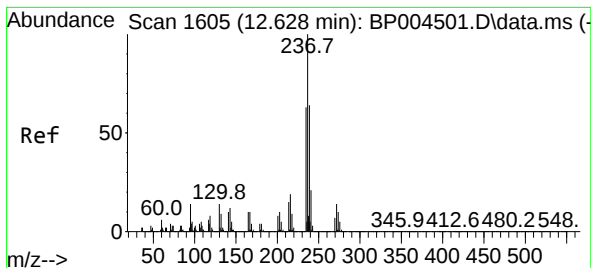
Tgt Ion:164 Resp: 471009
Ion Ratio Lower Upper
164 100
162 101.7 79.4 119.2
160 44.3 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.67 ng
RT: 12.652 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:216 Resp: 79570
Ion Ratio Lower Upper
216 100
214 77.6 63.0 94.6
179 20.4 16.9 25.3
108 13.6 12.6 19.0

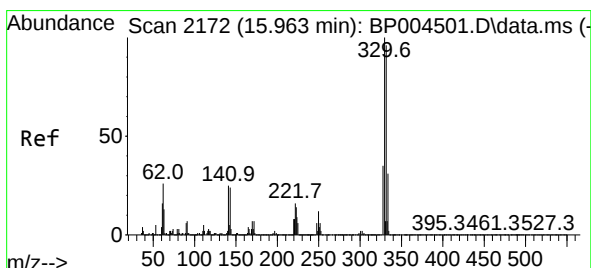
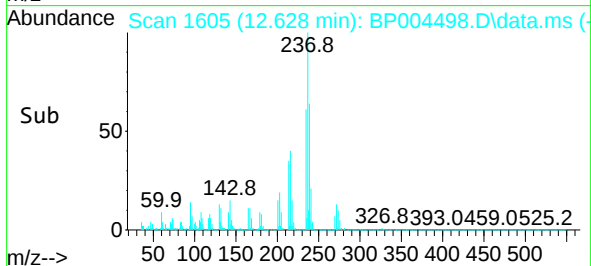
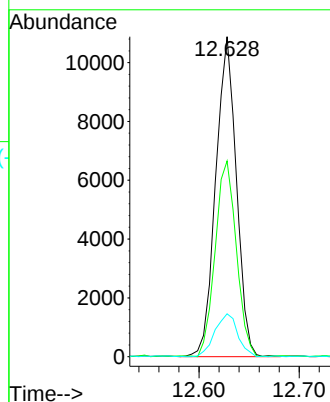
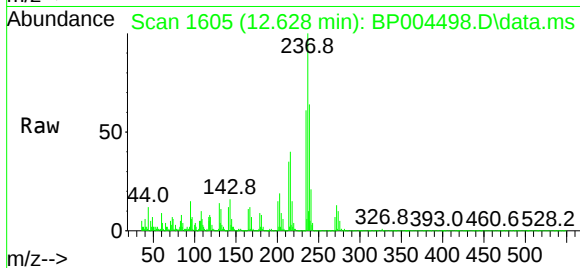




#41
Hexachlorocyclopentadiene
Concen: 1.82 ng
RT: 12.628 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

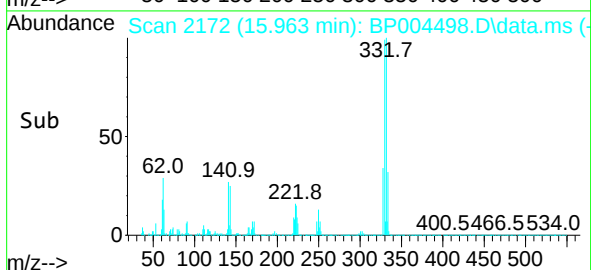
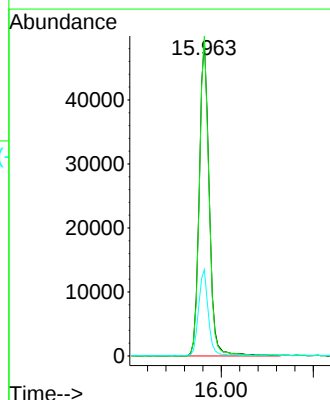
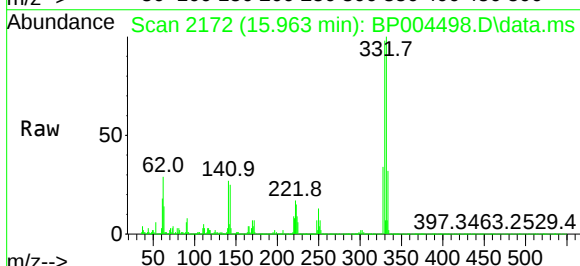
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

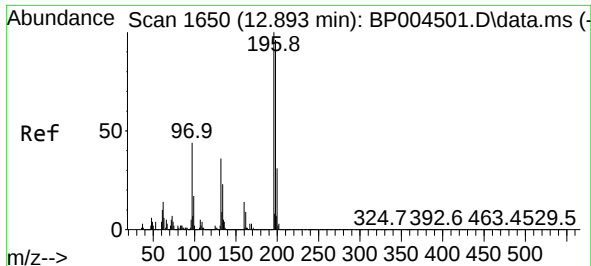
Tgt Ion:	237	Resp:	15567
Ion	Ratio	Lower	Upper
237	100		
235	61.2	43.2	83.2
272	13.4	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 11.76 ng
RT: 15.963 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:	330	Resp:	73904
Ion	Ratio	Lower	Upper
330	100		
332	97.8	77.1	115.7
141	26.2	23.4	35.2

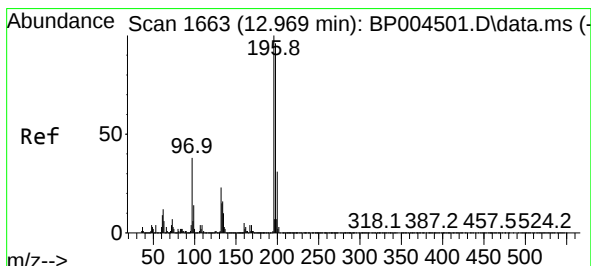
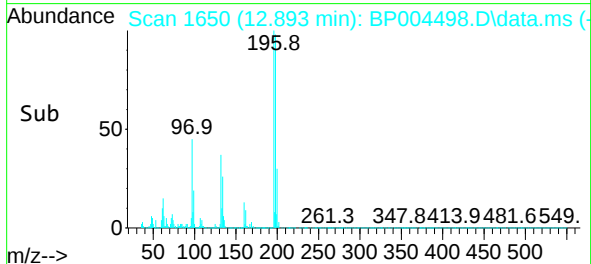
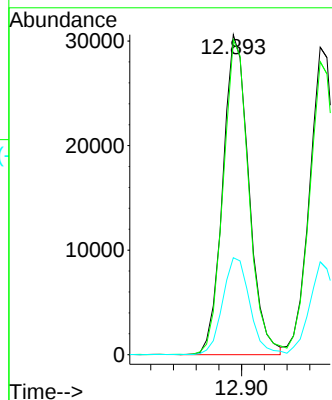
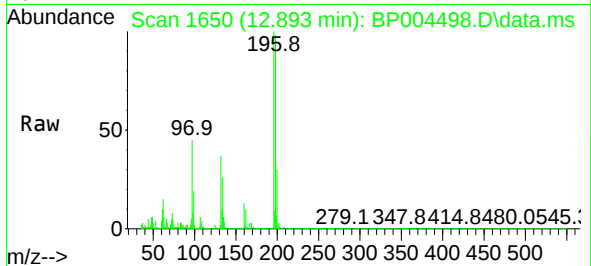




#43
2,4,6-Trichlorophenol
Concen: 5.15 ng
RT: 12.893 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

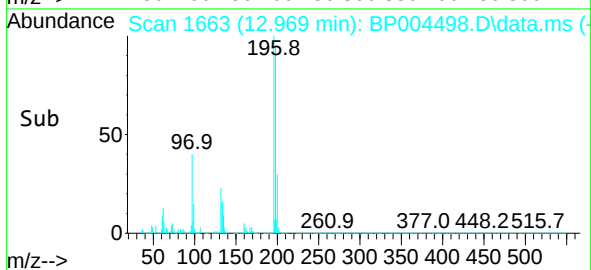
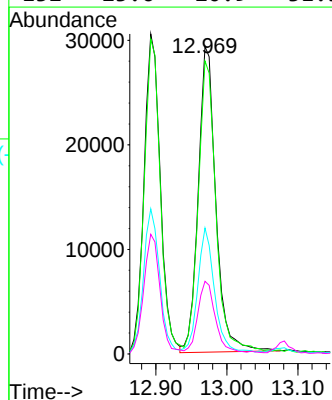
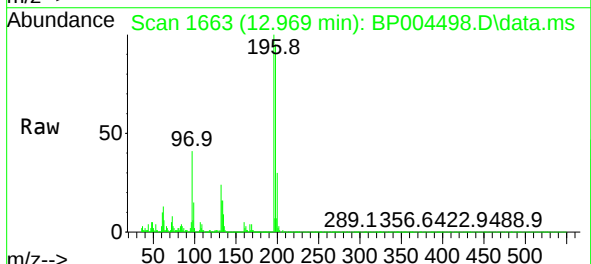
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

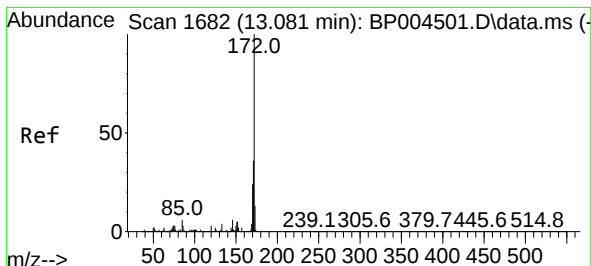
Tgt Ion:196 Resp: 48749
Ion Ratio Lower Upper
196 100
198 98.4 77.0 115.6
200 30.3 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 4.95 ng
RT: 12.969 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:196 Resp: 50677
Ion Ratio Lower Upper
196 100
198 95.2 77.3 115.9
97 40.9 31.0 46.4
132 23.6 20.9 31.3

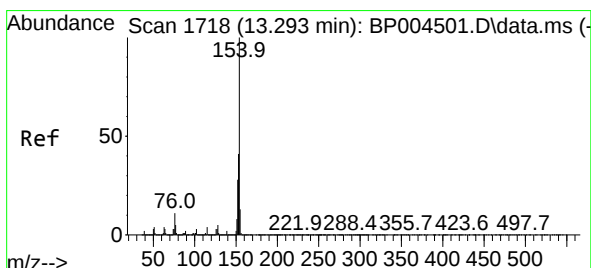
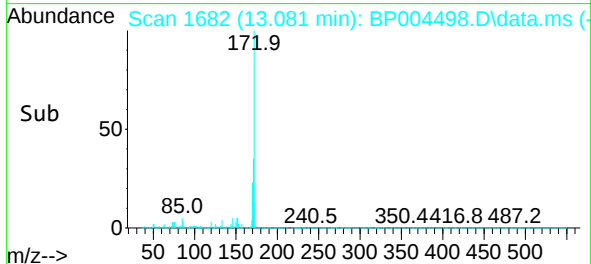
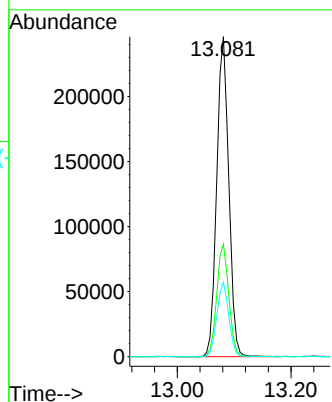
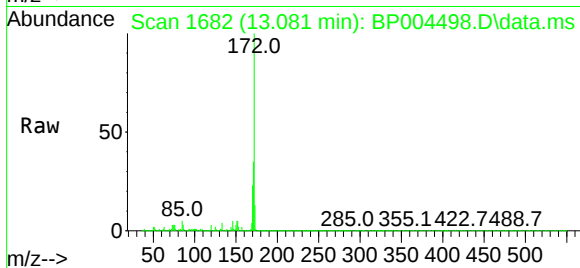




#45
2-Fluorobiphenyl
Concen: 9.71 ng
RT: 13.081 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

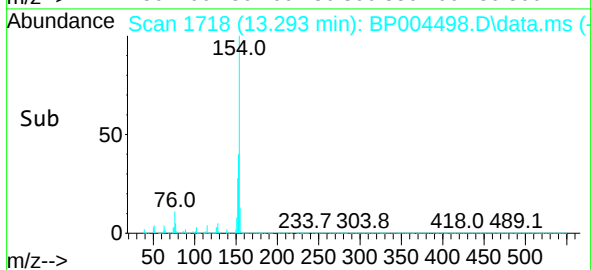
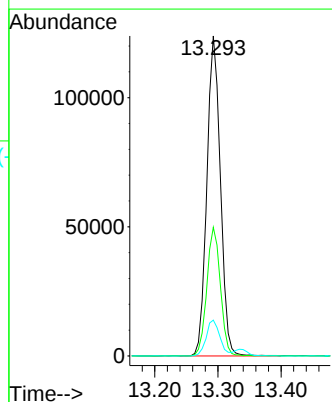
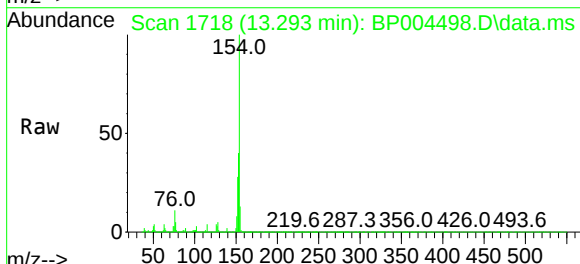
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

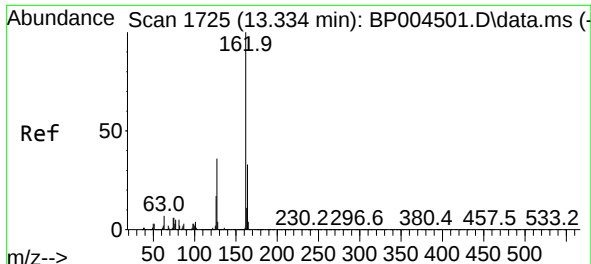
Tgt Ion:172 Resp: 360695
Ion Ratio Lower Upper
172 100
171 35.1 28.5 42.7
170 23.2 19.2 28.8



#46
1,1'-Biphenyl
Concen: 4.63 ng
RT: 13.293 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:154 Resp: 184191
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 11.2 0.0 29.3

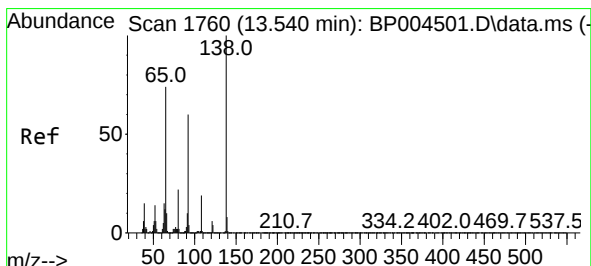
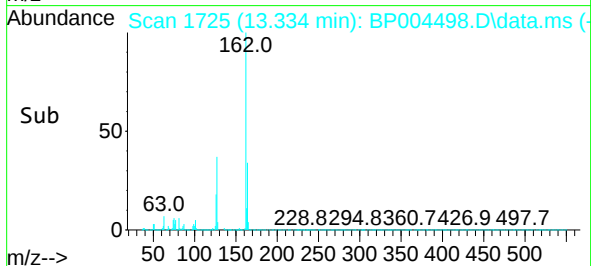
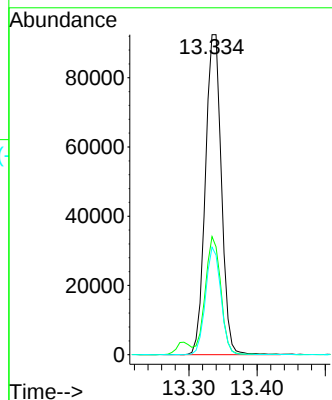
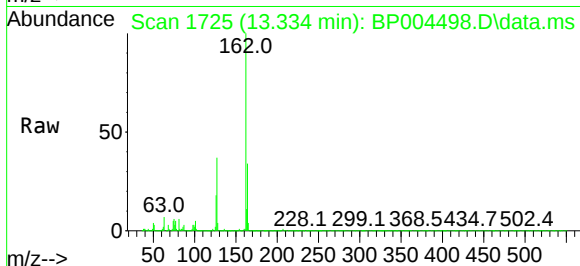




#47
2-Chloronaphthalene
Concen: 4.63 ng
RT: 13.334 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

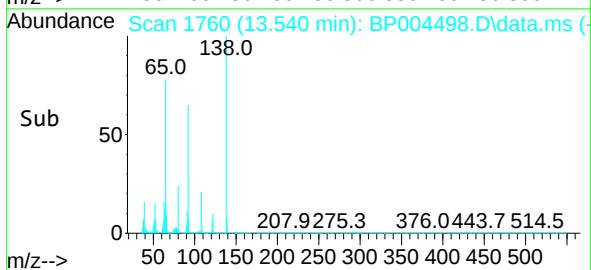
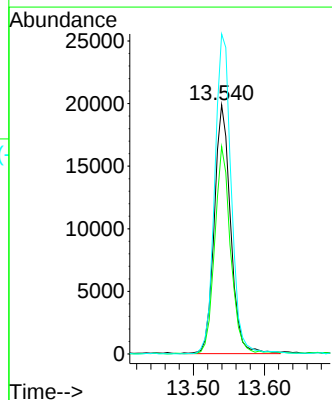
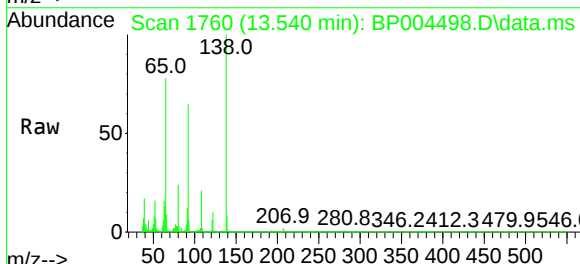
Instrument :
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ClientSampleId :
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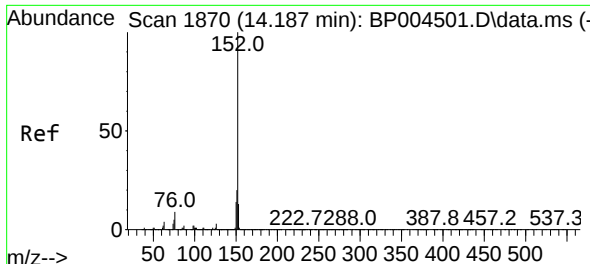
Tgt Ion:162 Resp: 151055
Ion Ratio Lower Upper
162 100
127 36.9 29.9 44.9
164 33.6 26.1 39.1



#48
2-Nitroaniline
Concen: 3.80 ng
RT: 13.540 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion: 65 Resp: 31851
Ion Ratio Lower Upper
65 100
92 83.2 70.6 106.0
138 128.4 133.6 200.4#

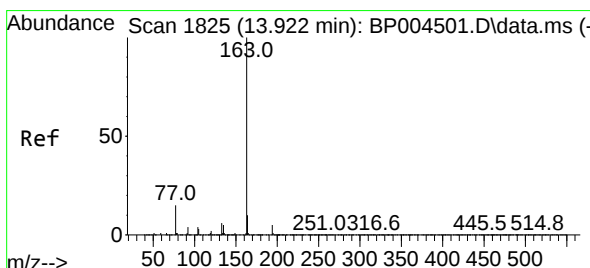
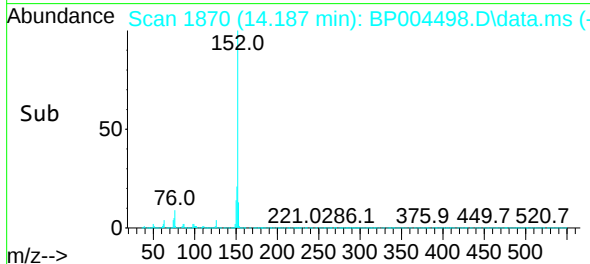
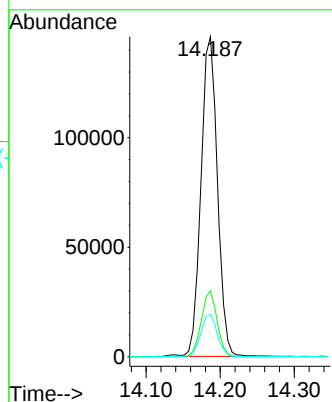
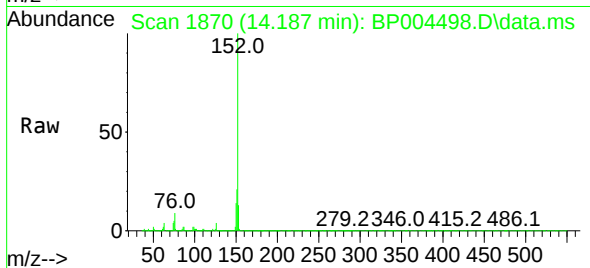




#49
Acenaphthylene
Concen: 4.67 ng
RT: 14.187 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

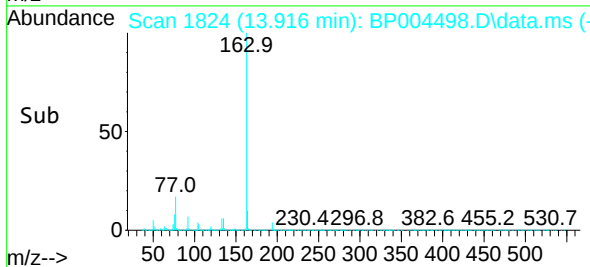
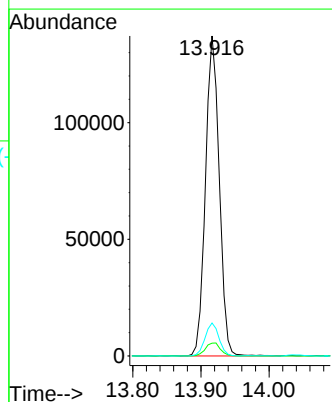
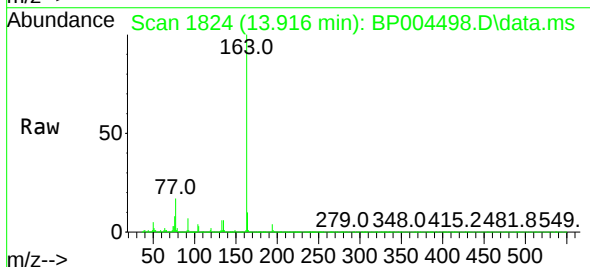
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

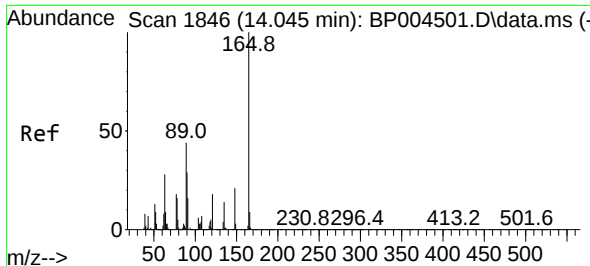
Tgt Ion:152 Resp: 224326
Ion Ratio Lower Upper
152 100
151 20.6 15.9 23.9
153 13.3 10.5 15.7



#50
Dimethylphthalate
Concen: 4.98 ng
RT: 13.916 min Scan# 1824
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:163 Resp: 192839
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.3 8.2 12.2

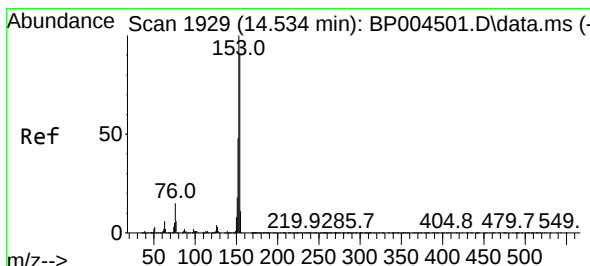
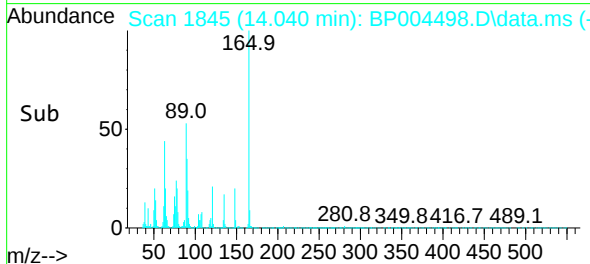
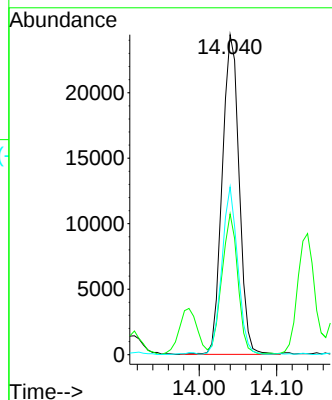
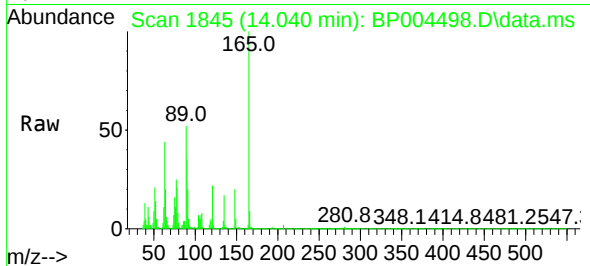




#51
2,6-Dinitrotoluene
Concen: 4.56 ng
RT: 14.040 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

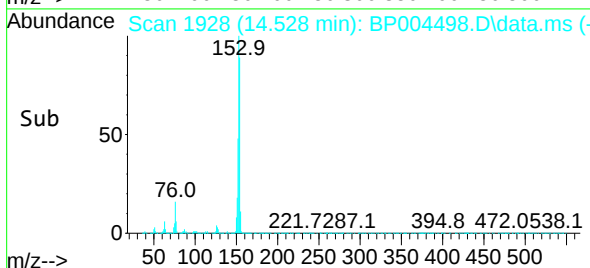
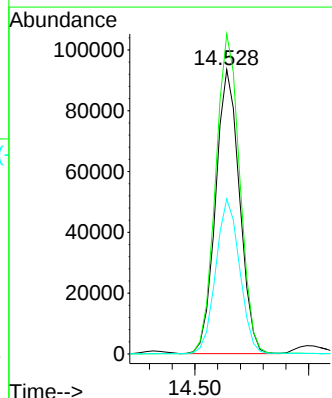
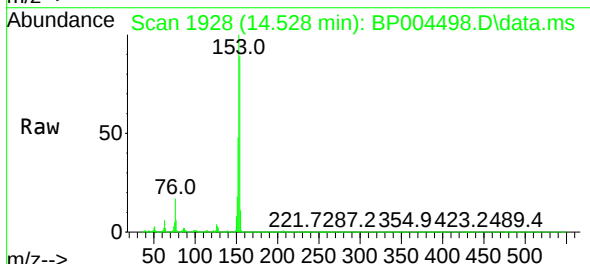
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

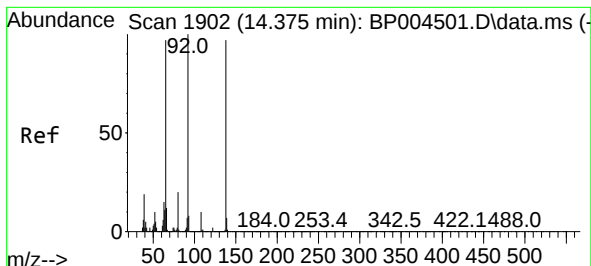
Tgt Ion:165 Resp: 37107
Ion Ratio Lower Upper
165 100
63 44.0 27.8 41.6#
89 52.4 34.6 52.0#



#52
Acenaphthene
Concen: 4.56 ng
RT: 14.528 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:154 Resp: 136656
Ion Ratio Lower Upper
154 100
153 112.5 91.0 136.6
152 54.5 43.0 64.6

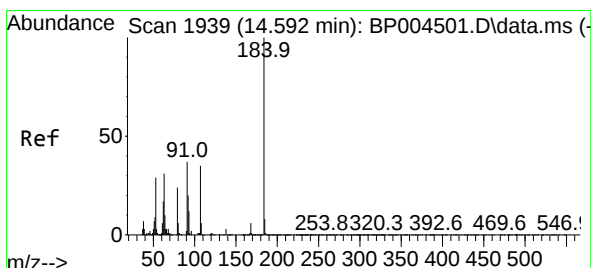
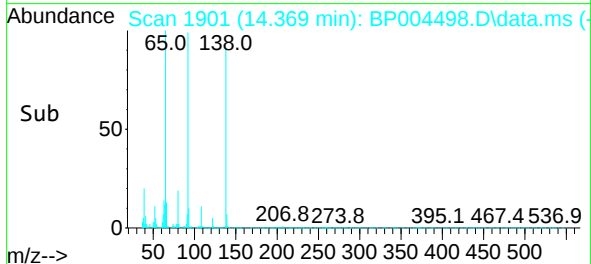
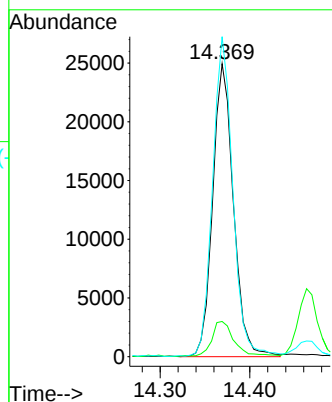
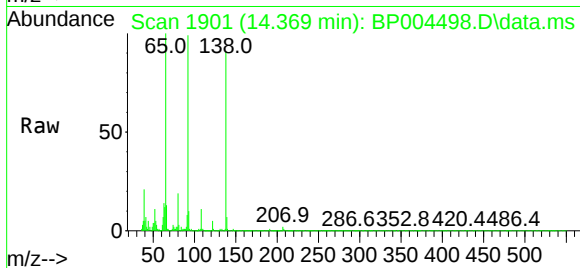




#53
3-Nitroaniline
Concen: 4.49 ng
RT: 14.369 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

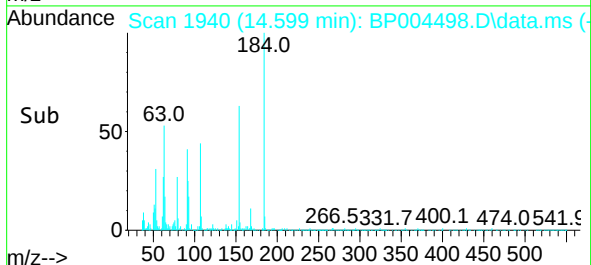
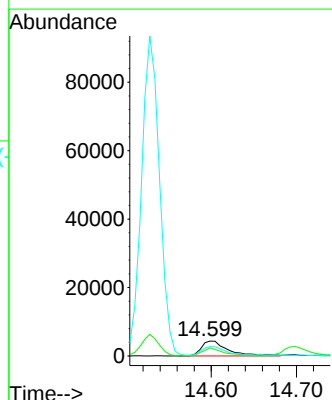
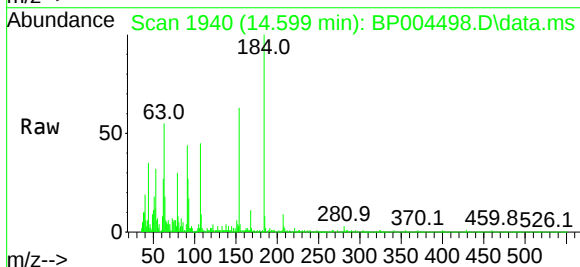
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

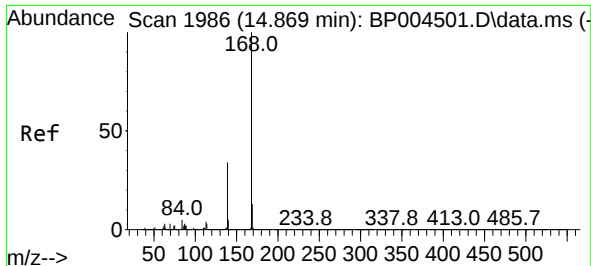
Tgt Ion:138 Resp: 40027
Ion Ratio Lower Upper
138 100
108 12.0 7.5 11.3#
92 109.2 75.0 112.6



#54
2,4-Dinitrophenol
Concen: 2.86 ng
RT: 14.599 min Scan# 1940
Delta R.T. 0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:184 Resp: 9411
Ion Ratio Lower Upper
184 100
63 54.8 32.3 48.5#
154 62.7 49.1 73.7

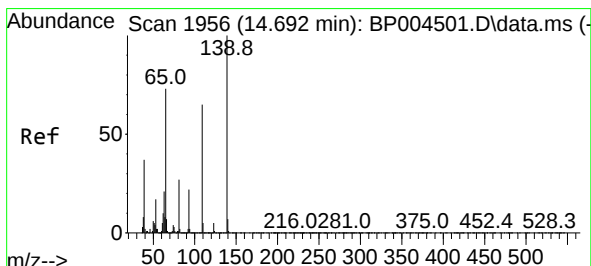
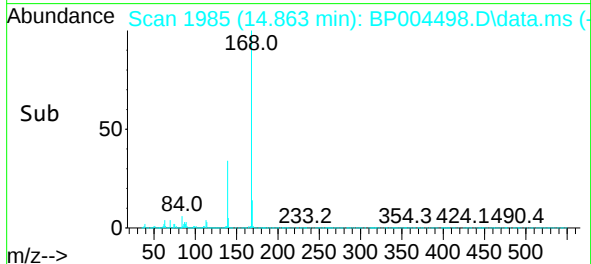
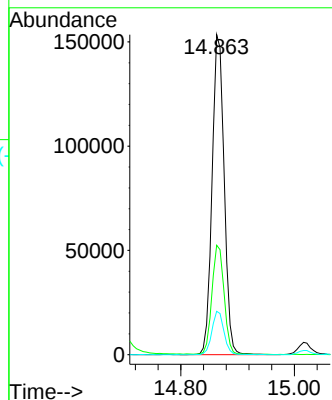
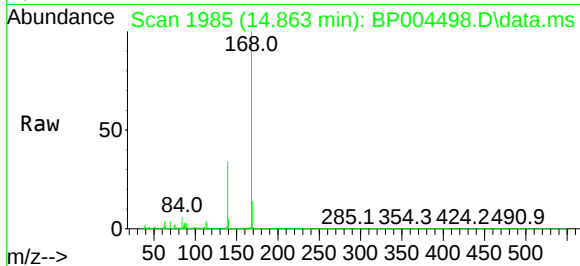




#55
Dibenzofuran
Concen: 4.75 ng
RT: 14.863 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

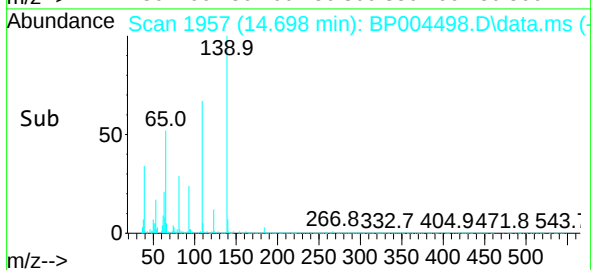
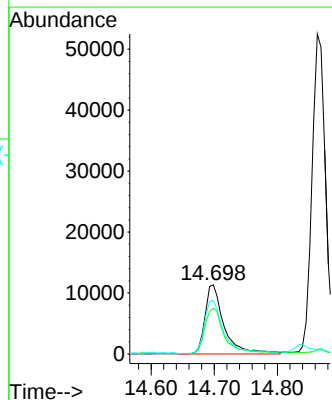
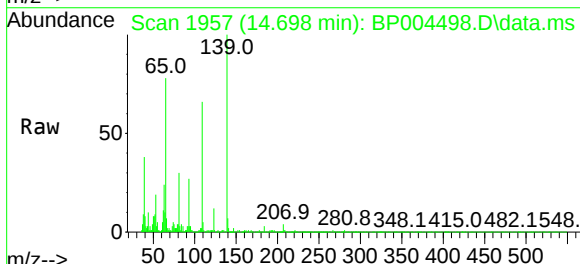
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

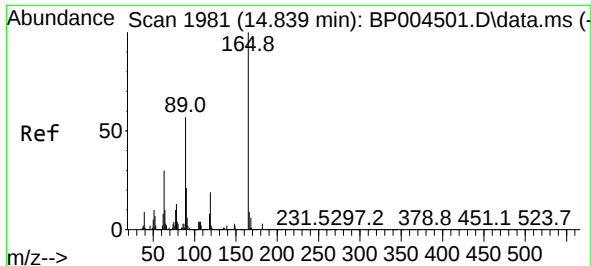
Tgt Ion:168 Resp: 225486
Ion Ratio Lower Upper
168 100
139 34.2 29.1 43.7
169 13.6 10.4 15.6



#56
4-Nitrophenol
Concen: 3.56 ng
RT: 14.698 min Scan# 1957
Delta R.T. 0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:139 Resp: 23803
Ion Ratio Lower Upper
139 100
109 66.2 44.6 84.6
65 77.5 41.6 81.6

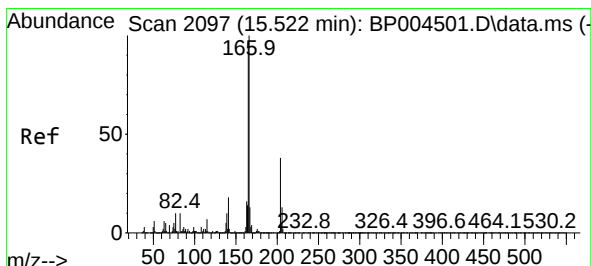
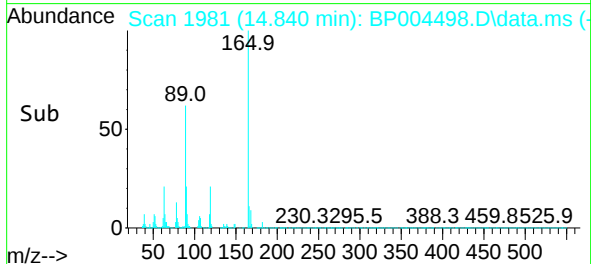
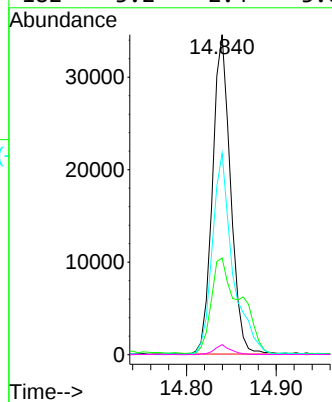
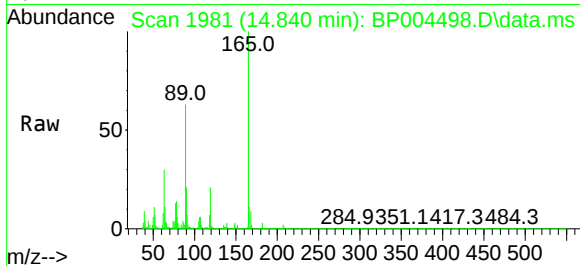




#57
2,4-Dinitrotoluene
Concen: 4.48 ng
RT: 14.840 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

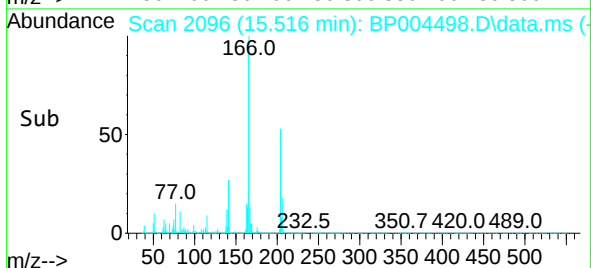
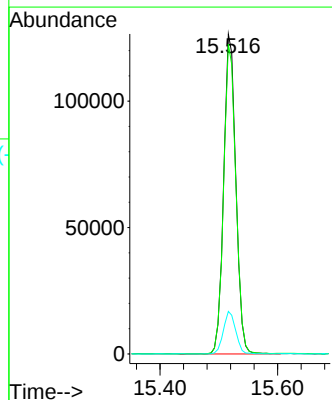
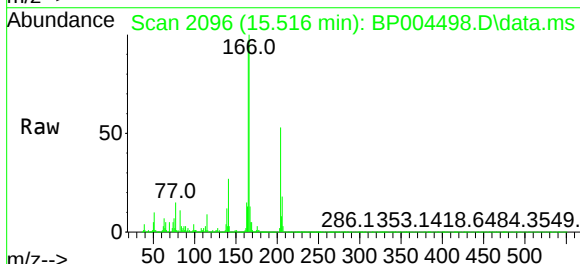
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

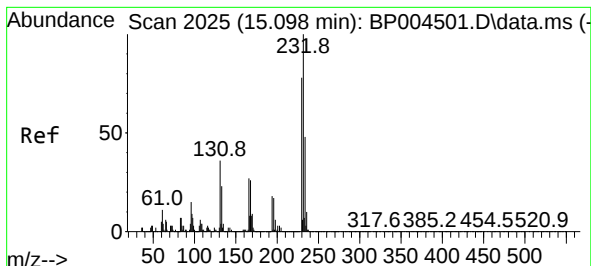
Tgt Ion:165	Resp:	48063
Ion Ratio	Lower	Upper
165	100	
63	30.2	20.6 31.0
89	62.9	42.6 63.8
182	3.2	2.4 3.6



#58
Fluorene
Concen: 4.86 ng
RT: 15.516 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:166	Resp:	181124
Ion Ratio	Lower	Upper
166	100	
165	96.8	77.8 116.8
167	13.3	11.0 16.4

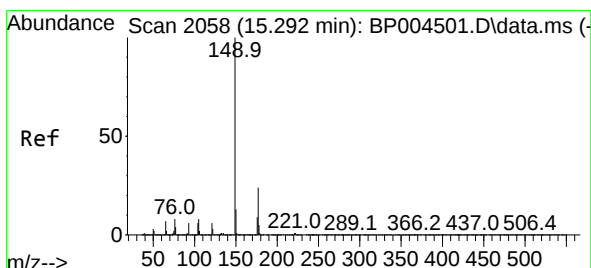
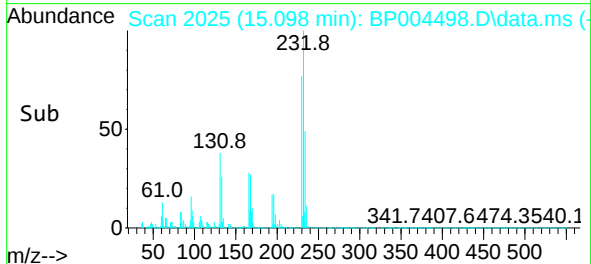
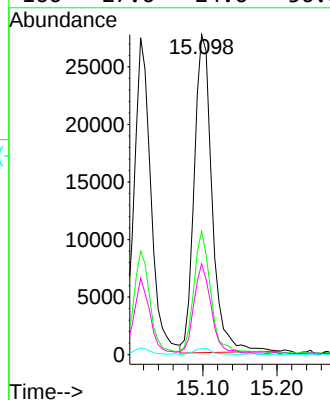
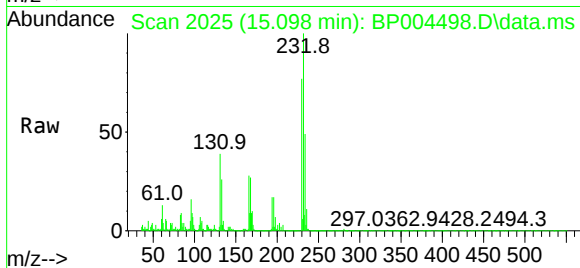




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.90 ng
RT: 15.098 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

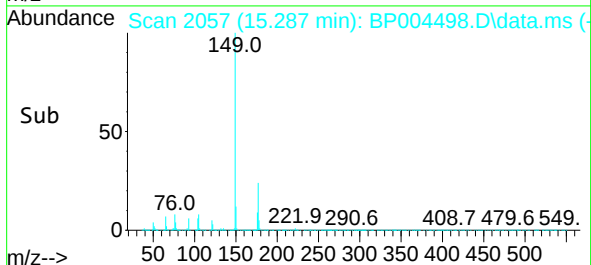
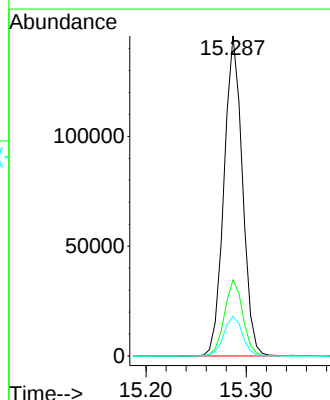
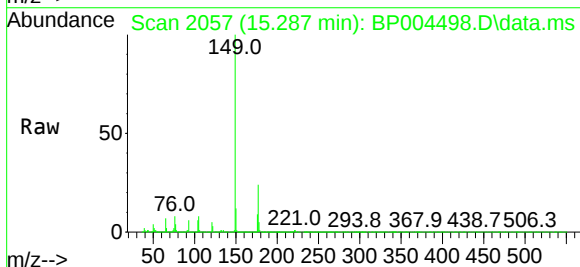
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

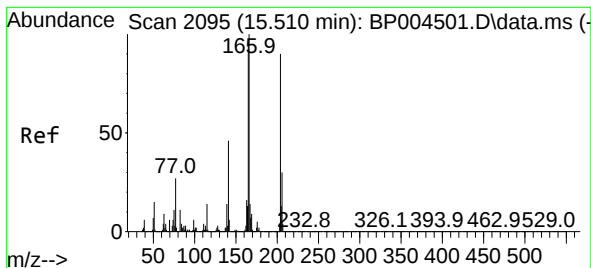
Tgt Ion:232	Resp:	46254
Ion Ratio	Lower	Upper
232	100	
131	35.7	34.1 51.1
130	2.0	1.8 2.8
166	27.6	24.6 36.8



#60
Diethylphthalate
Concen: 4.99 ng
RT: 15.287 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:149	Resp:	185417
Ion Ratio	Lower	Upper
149	100	
177	23.7	18.0 27.0
150	12.4	10.0 15.0

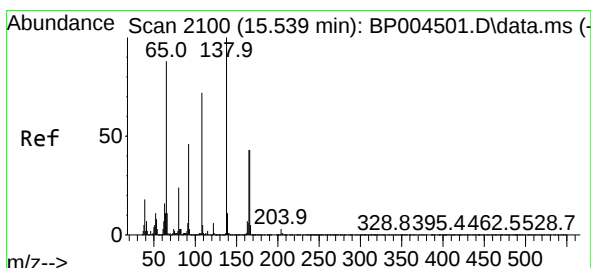
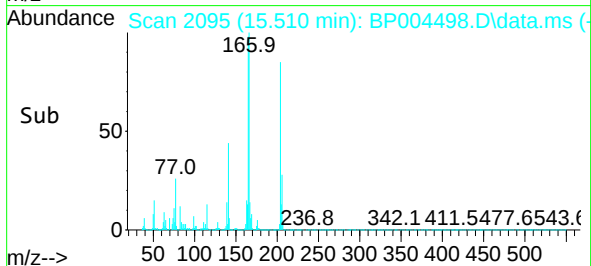
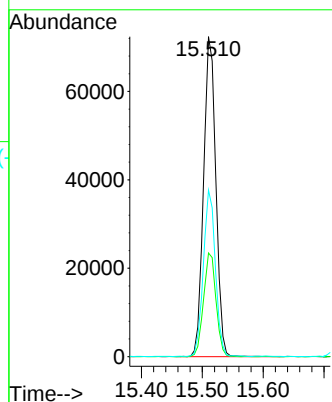
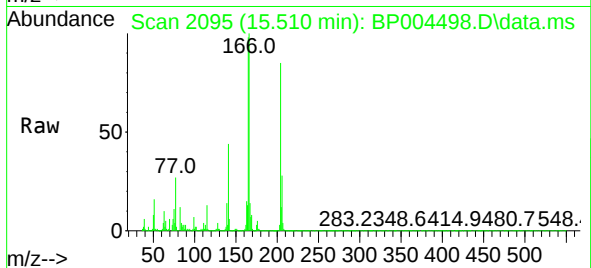




#61
4-Chlorophenyl-phenylether
Concen: 5.01 ng
RT: 15.510 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

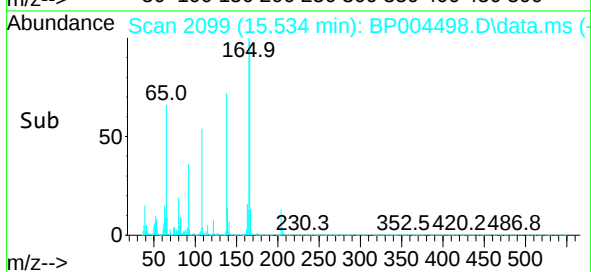
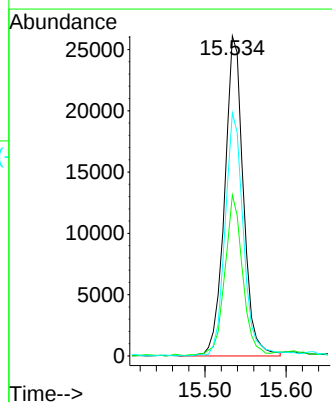
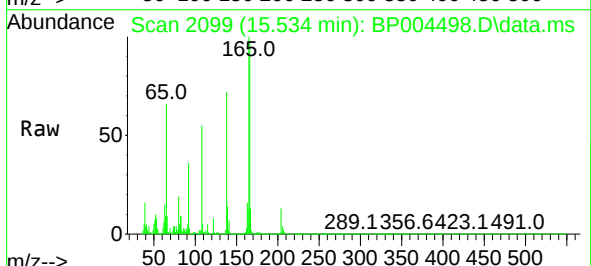
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

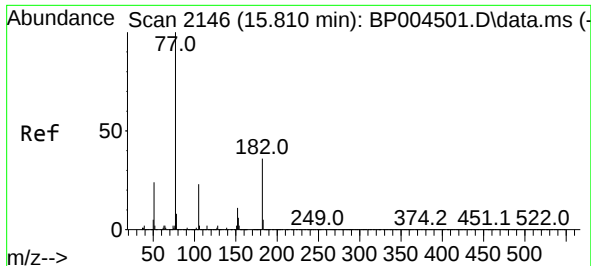
Tgt Ion:204 Resp: 101532
Ion Ratio Lower Upper
204 100
206 32.4 25.9 38.9
141 52.1 46.5 69.7



#62
4-Nitroaniline
Concen: 4.49 ng
RT: 15.534 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:138 Resp: 41845
Ion Ratio Lower Upper
138 100
92 50.3 20.7 60.7
108 75.9 47.8 87.8

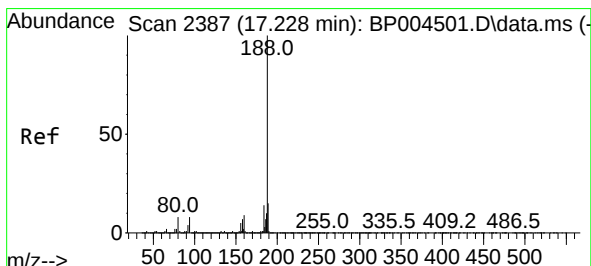
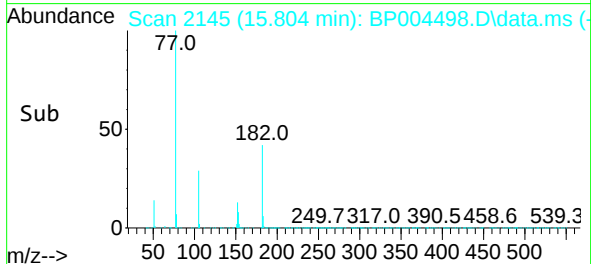
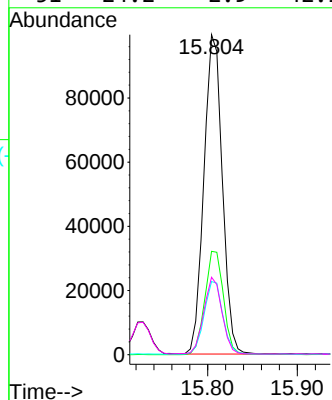
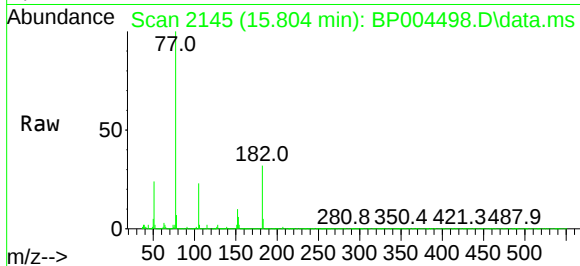




#63
Azobenzene
Concen: 4.01 ng
RT: 15.804 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

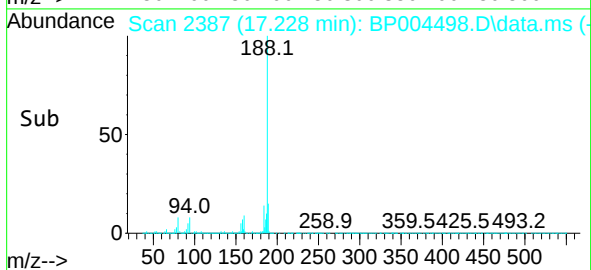
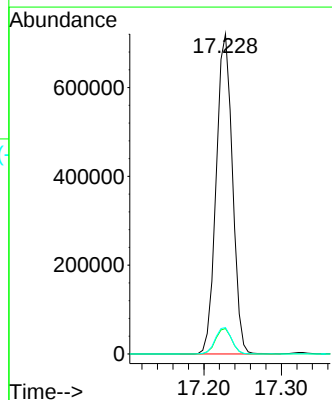
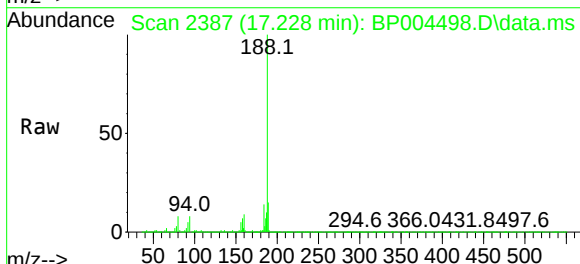
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

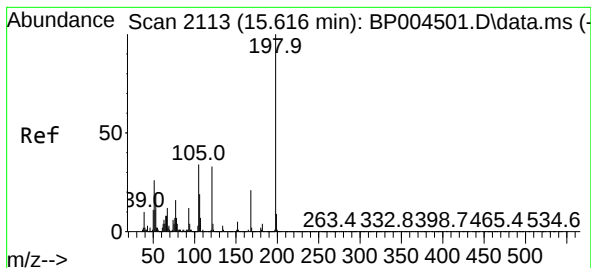
Tgt Ion	Ratio	Lower	Upper
77	100		
182	32.3	16.9	56.9
105	22.8	5.6	45.6
51	24.2	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.228 min Scan# 2387
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.0	6.2	9.2
80	8.2	6.2	9.2

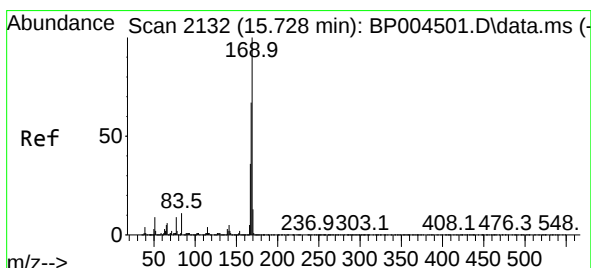
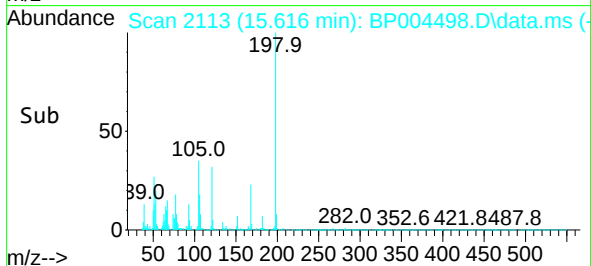
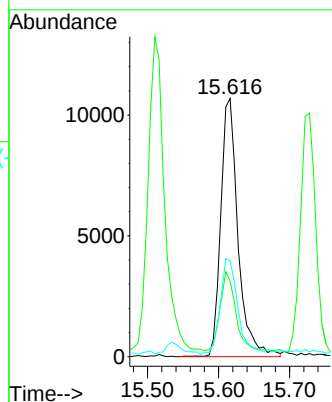
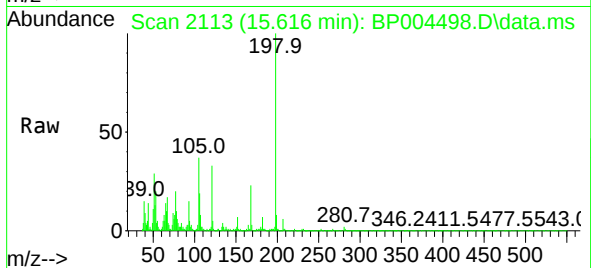




#65
4,6-Dinitro-2-methylphenol
Concen: 3.77 ng
RT: 15.616 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

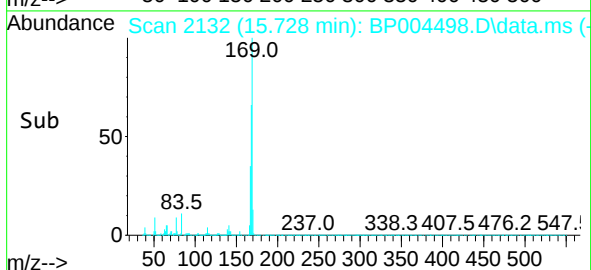
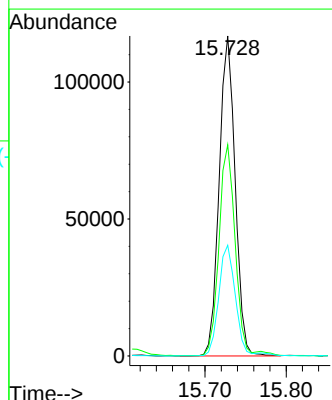
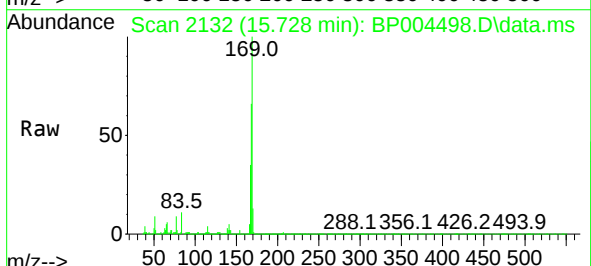
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

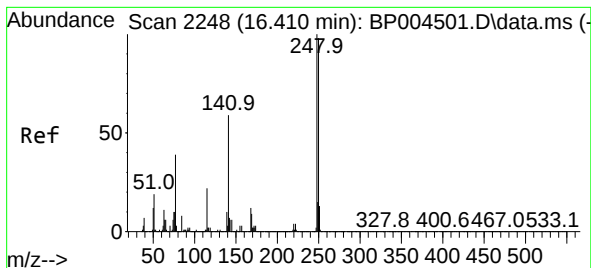
Tgt Ion:198 Resp: 17957
Ion Ratio Lower Upper
198 100
51 29.3 6.4 46.4
105 37.1 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 4.85 ng
RT: 15.728 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:169 Resp: 159983
Ion Ratio Lower Upper
169 100
168 66.0 53.8 80.6
167 34.6 28.9 43.3

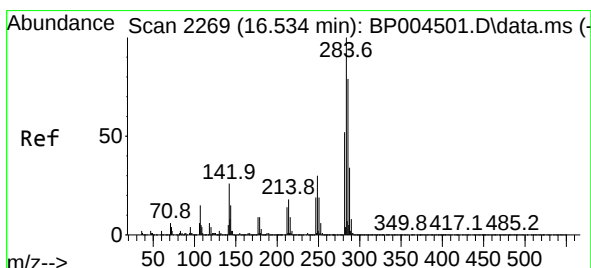
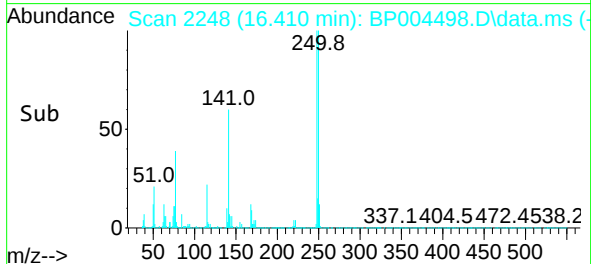
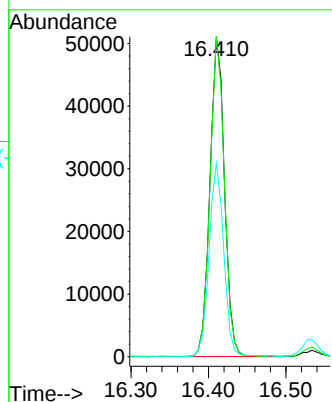
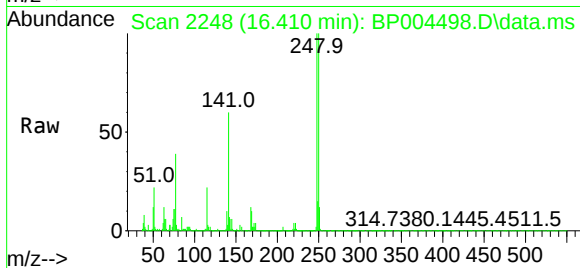




#67
4-Bromophenyl-phenylether
Concen: 5.09 ng
RT: 16.410 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

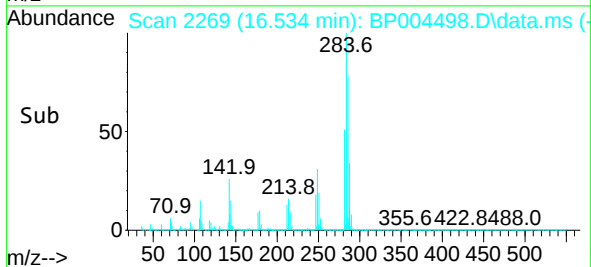
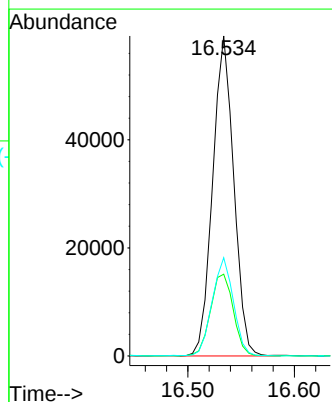
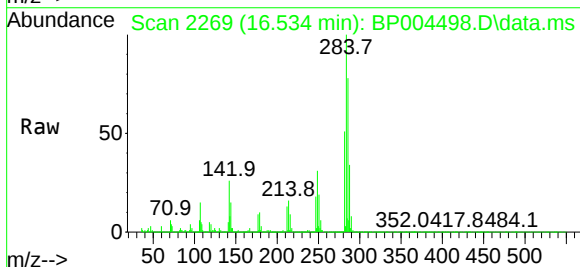
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

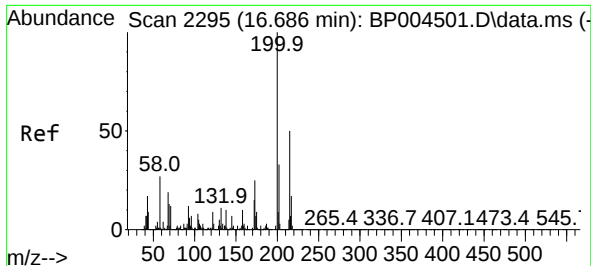
Tgt Ion:248 Resp: 66427
Ion Ratio Lower Upper
248 100
250 100.0 76.7 115.1
141 60.4 53.0 79.6



#68
Hexachlorobenzene
Concen: 5.24 ng
RT: 16.534 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:284 Resp: 81535
Ion Ratio Lower Upper
284 100
142 25.6 24.2 36.4
249 30.7 23.8 35.8

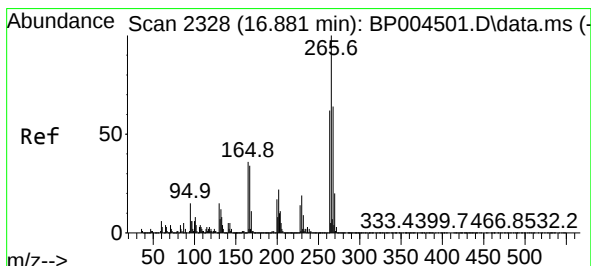
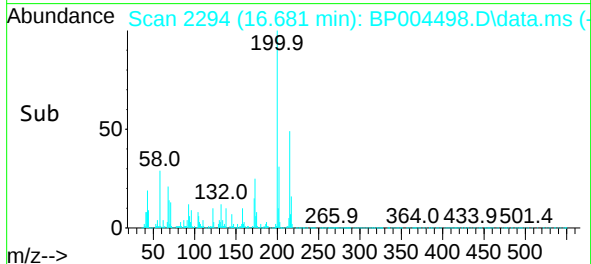
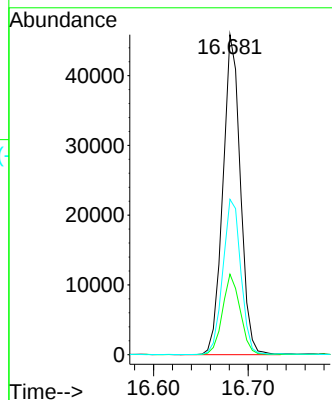
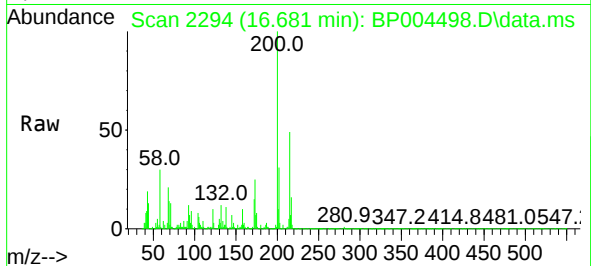




#69
Atrazine
Concen: 5.51 ng
RT: 16.681 min Scan# 2294
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

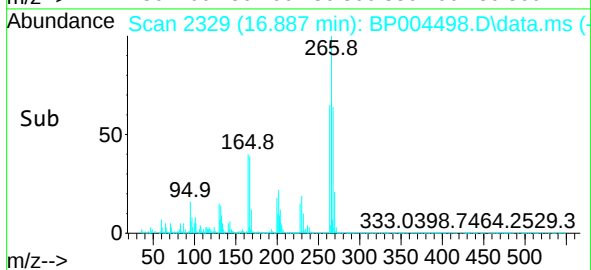
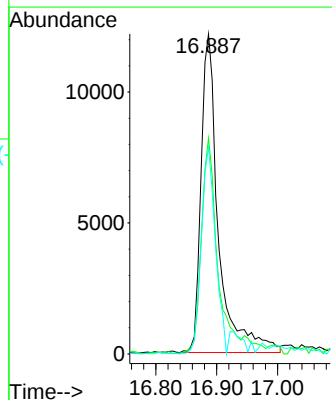
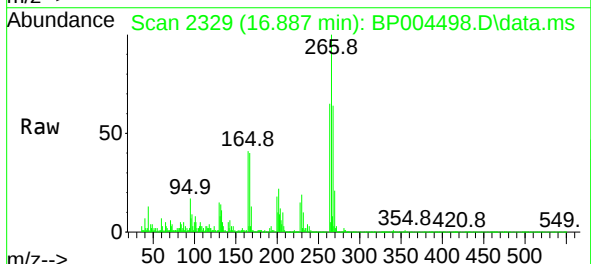
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

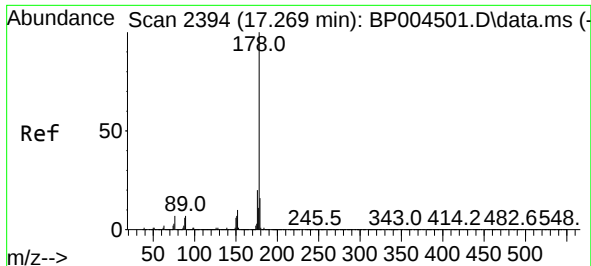
Tgt Ion:200 Resp: 58837
Ion Ratio Lower Upper
200 100
173 25.2 5.9 45.9
215 48.5 28.4 68.4



#70
Pentachlorophenol
Concen: 3.29 ng
RT: 16.887 min Scan# 2329
Delta R.T. 0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:266 Resp: 24252
Ion Ratio Lower Upper
266 100
268 67.5 51.1 76.7
264 64.8 50.6 76.0

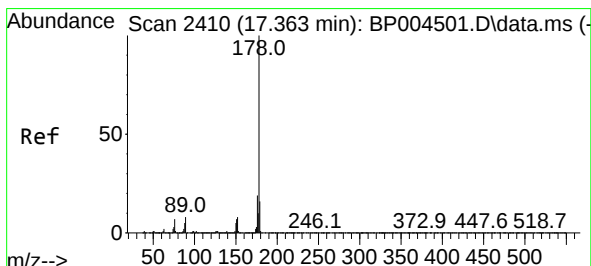
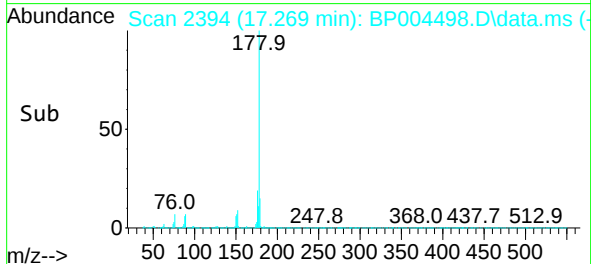
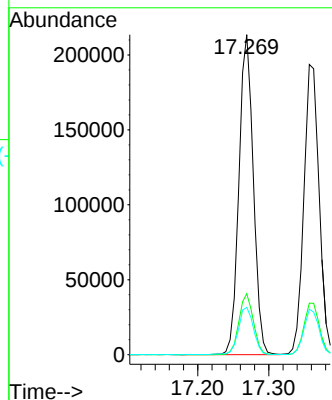
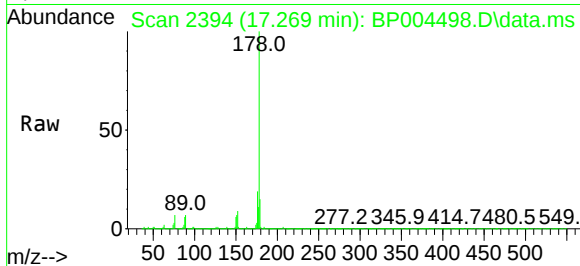




#71
Phenanthrene
Concen: 4.78 ng
RT: 17.269 min Scan# 2394
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

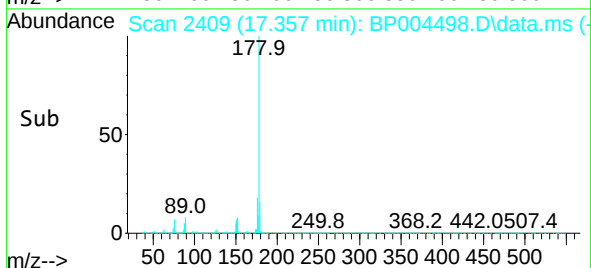
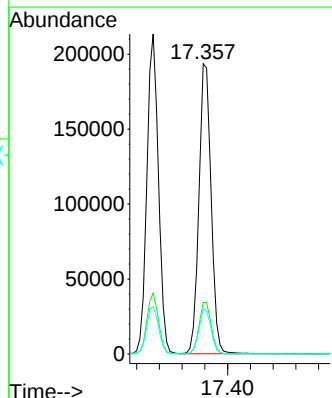
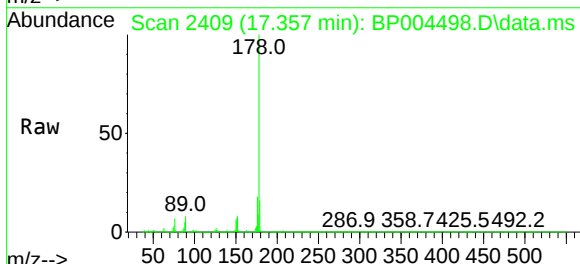
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

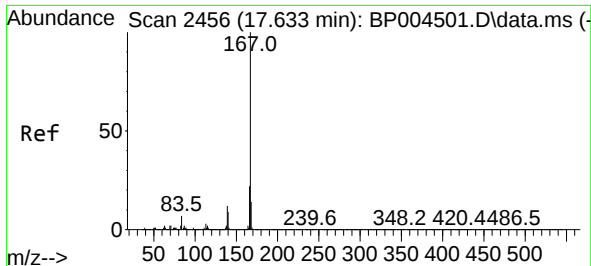
Tgt Ion:178 Resp: 300773
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 14.8 12.5 18.7



#72
Anthracene
Concen: 4.86 ng
RT: 17.357 min Scan# 2409
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:178 Resp: 288906
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 15.6 12.5 18.7

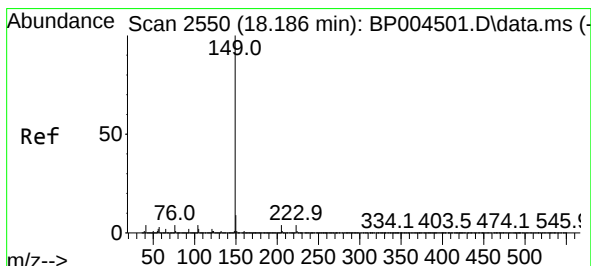
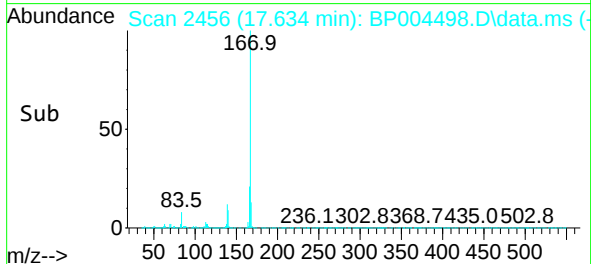
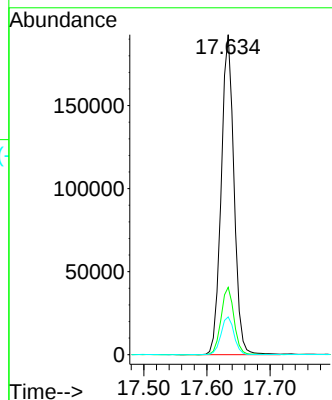
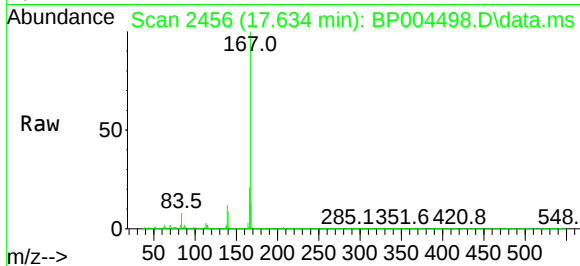




#73
 Carbazole
 Concen: 4.92 ng
 RT: 17.634 min Scan# 2456
 Delta R.T. 0.000 min
 Lab File: BP004498.D
 Acq: 12 Jan 2021 10:41

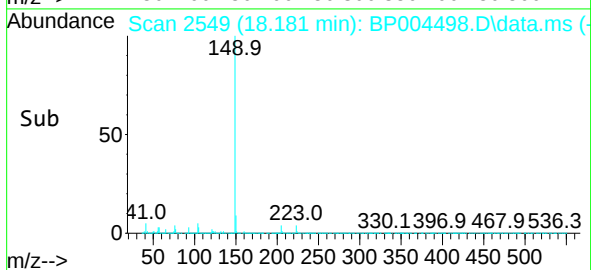
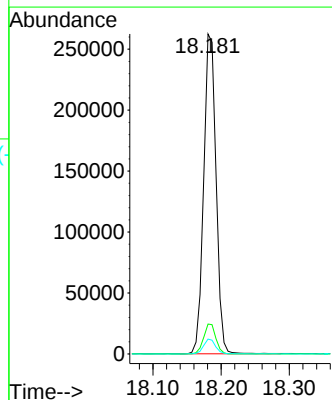
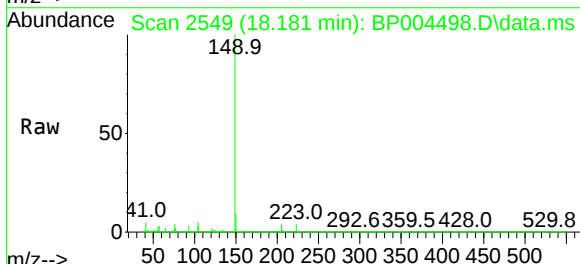
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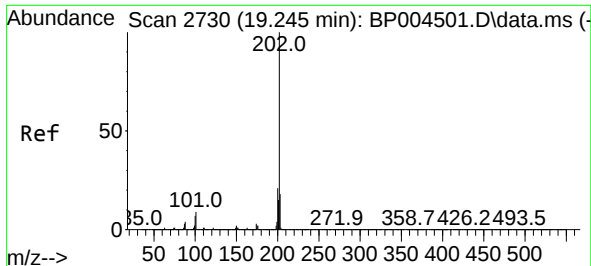
Tgt Ion:167 Resp: 270863
 Ion Ratio Lower Upper
 167 100
 166 21.0 17.6 26.4
 139 11.8 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 5.55 ng
 RT: 18.181 min Scan# 2549
 Delta R.T. -0.006 min
 Lab File: BP004498.D
 Acq: 12 Jan 2021 10:41

Tgt Ion:149 Resp: 331310
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 4.7 3.4 5.0

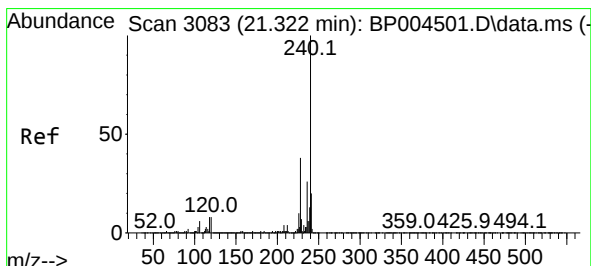
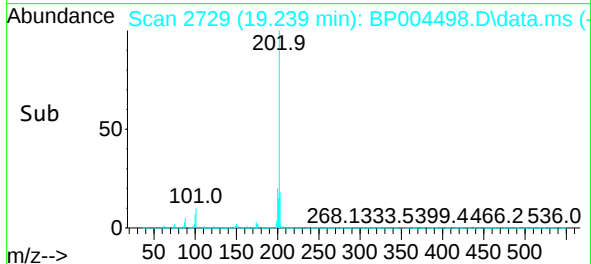
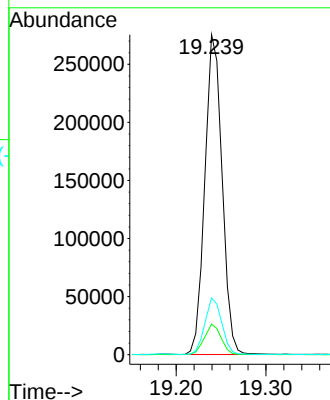
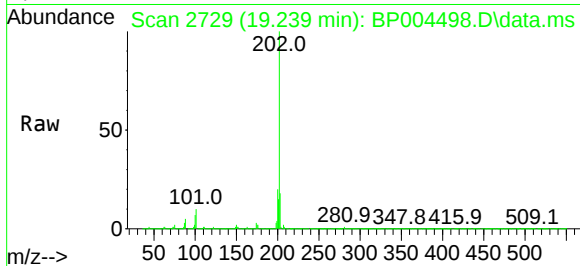




#75
Fluoranthene
Concen: 5.09 ng
RT: 19.239 min Scan# 2729
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

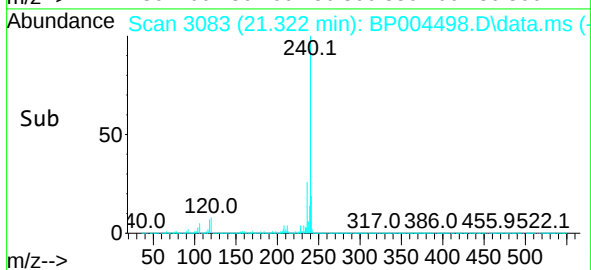
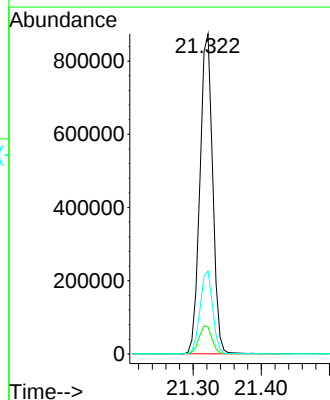
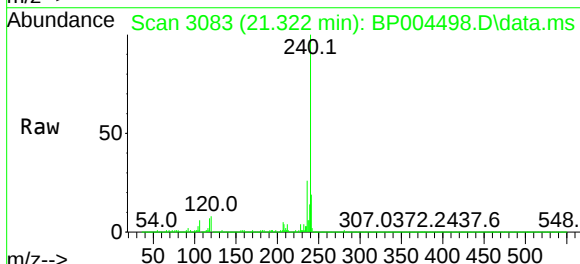
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

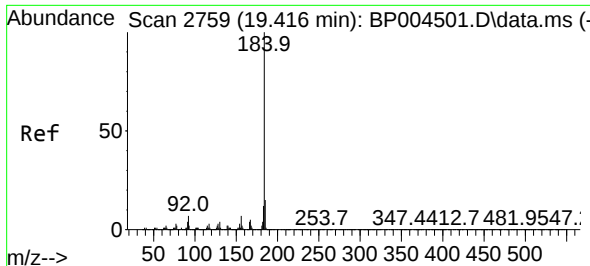
Tgt Ion:	202	Resp:	367806
Ion	Ratio	Lower	Upper
202	100		
101	9.5	0.0	29.4
203	17.8	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.322 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:	240	Resp:	1132410
Ion	Ratio	Lower	Upper
240	100		
120	8.4	7.8	11.6
236	25.9	20.8	31.2

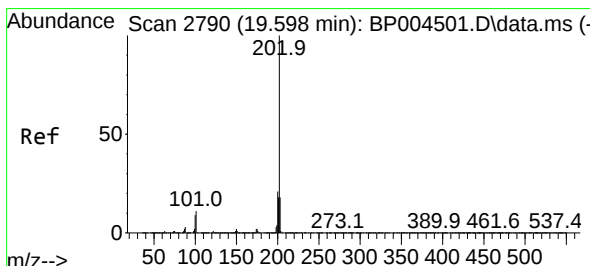
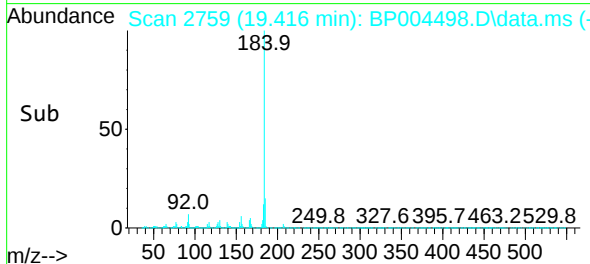
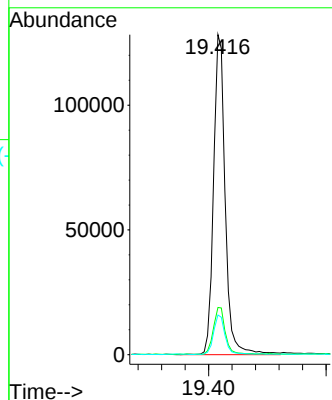
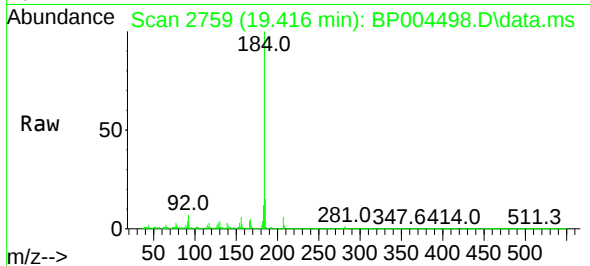




#77
Benzidine
Concen: 9.03 ng
RT: 19.416 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

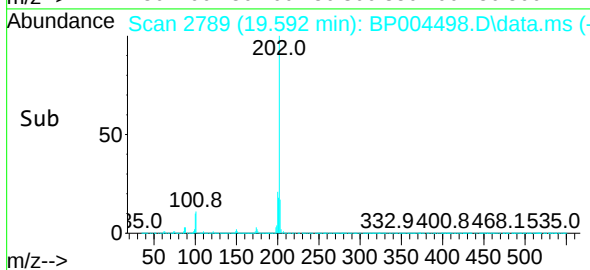
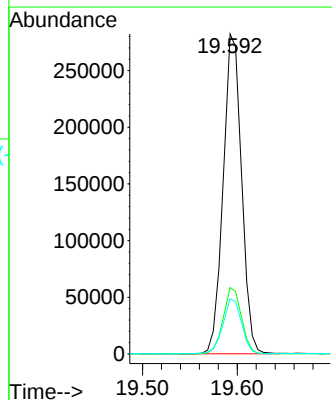
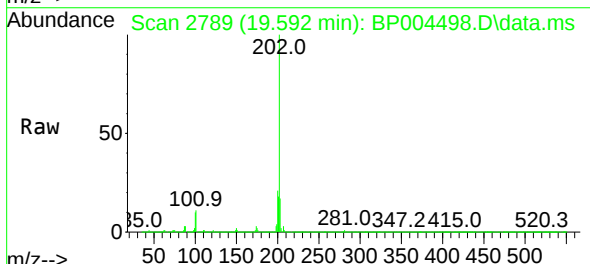
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

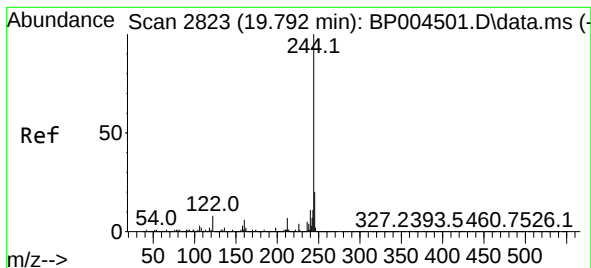
Tgt Ion:184 Resp: 176985
Ion Ratio Lower Upper
184 100
185 14.8 11.5 17.3
183 12.4 9.6 14.4



#78
Pyrene
Concen: 4.94 ng
RT: 19.592 min Scan# 2789
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:202 Resp: 381190
Ion Ratio Lower Upper
202 100
200 20.8 17.1 25.7
203 17.3 14.2 21.2

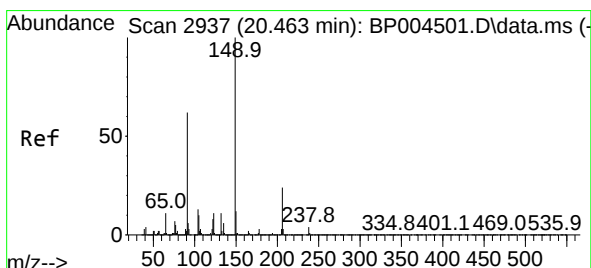
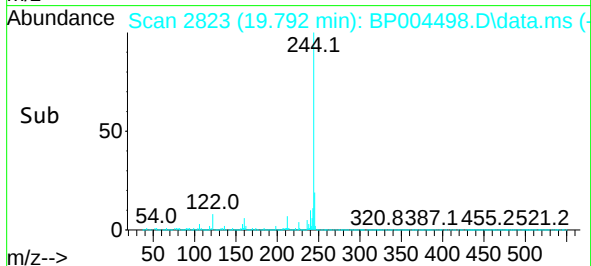
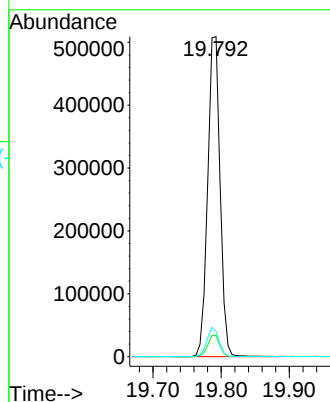
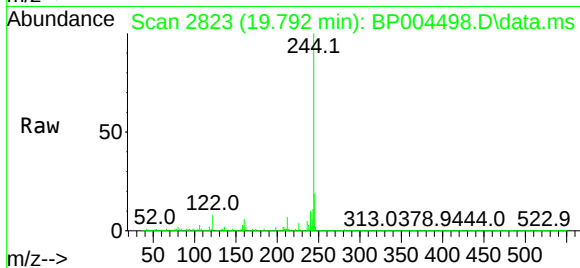




#79
 Terphenyl-d14
 Concen: 10.89 ng
 RT: 19.792 min Scan# 2823
 Delta R.T. 0.000 min
 Lab File: BP004498.D
 Acq: 12 Jan 2021 10:41

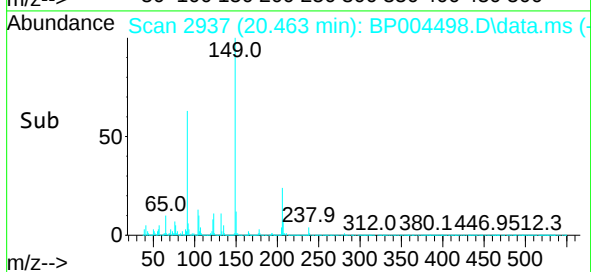
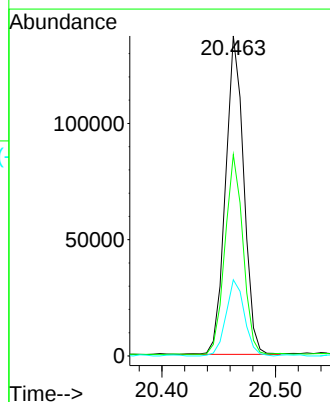
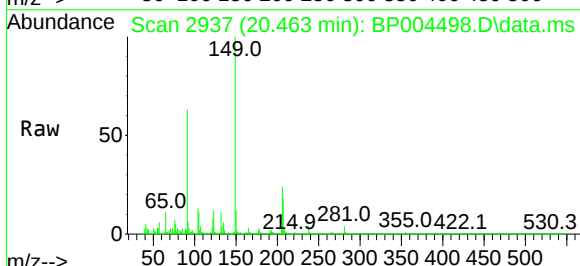
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

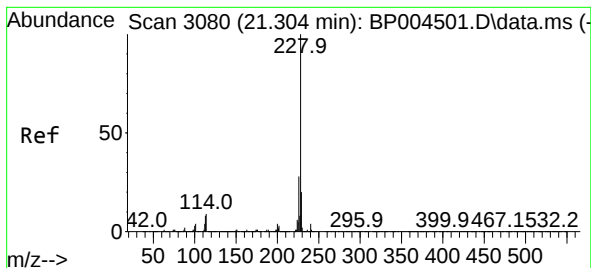
Tgt Ion:244 Resp: 643599
 Ion Ratio Lower Upper
 244 100
 212 6.6 5.8 8.6
 122 7.9 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 6.16 ng
 RT: 20.463 min Scan# 2937
 Delta R.T. 0.000 min
 Lab File: BP004498.D
 Acq: 12 Jan 2021 10:41

Tgt Ion:149 Resp: 152464
 Ion Ratio Lower Upper
 149 100
 91 62.9 45.4 68.0
 206 23.8 17.1 25.7

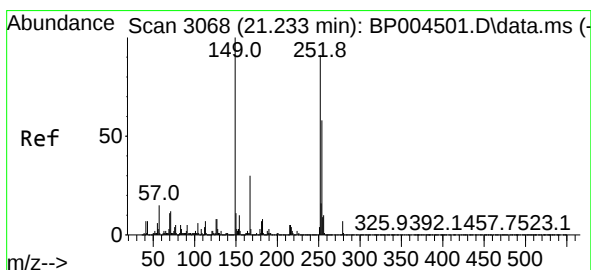
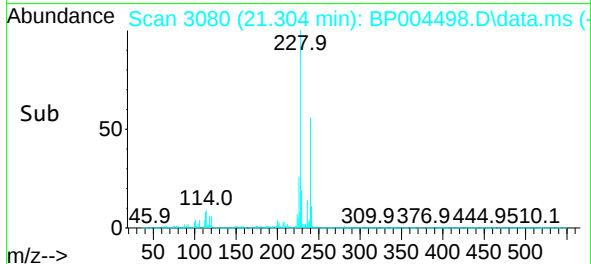
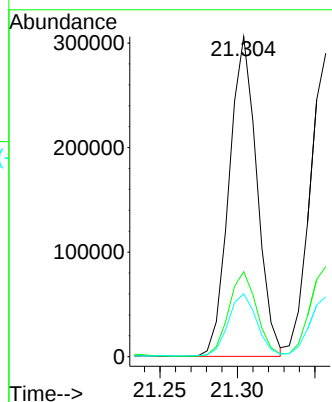
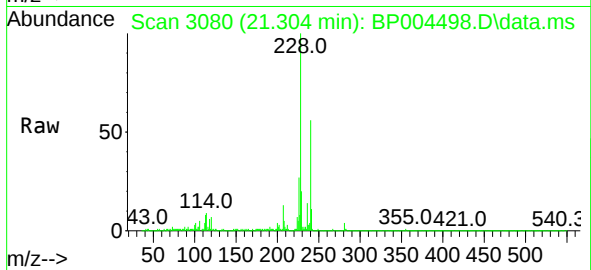




#81
Benzo(a)anthracene
Concen: 4.89 ng
RT: 21.304 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

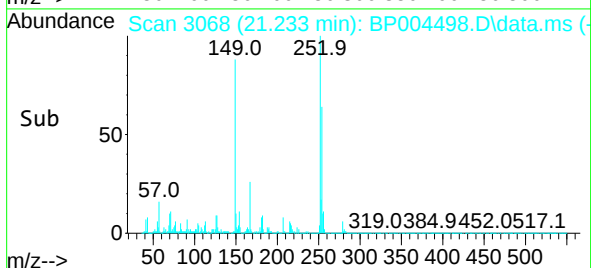
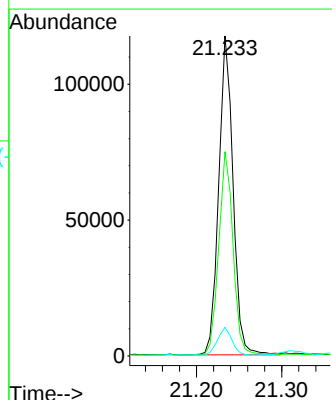
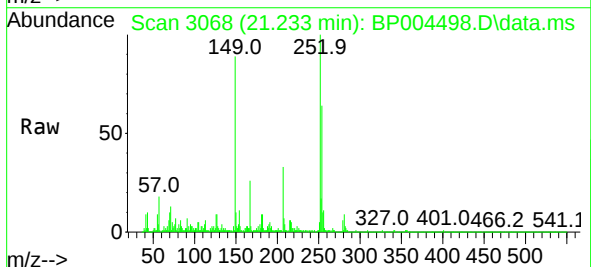
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

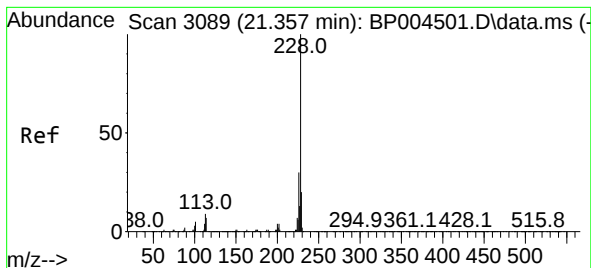
Tgt Ion:228 Resp: 380545
Ion Ratio Lower Upper
228 100
226 26.6 22.1 33.1
229 19.6 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 6.22 ng
RT: 21.233 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:252 Resp: 137011
Ion Ratio Lower Upper
252 100
254 63.8 51.0 76.4
126 9.0 7.9 11.9





#83

Chrysene

Concen: 4.91 ng

RT: 21.357 min Scan# 3089

Delta R.T. 0.000 min

Lab File: BP004498.D

Acq: 12 Jan 2021 10:41

Instrument :

BNA_P

ClientSampleId :

SSTDIC005

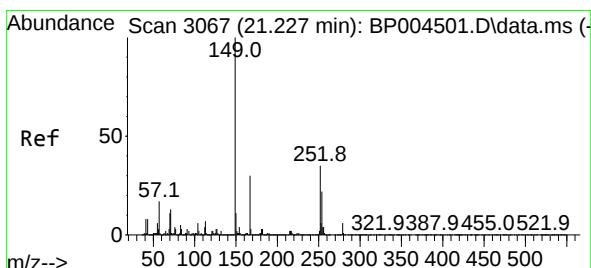
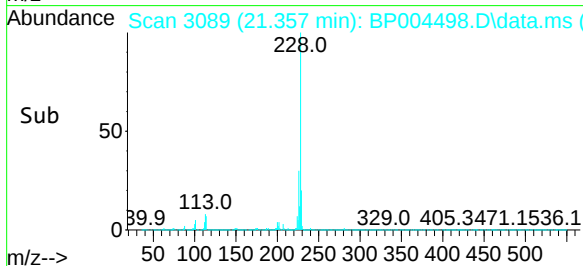
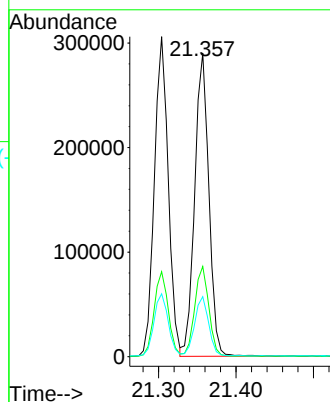
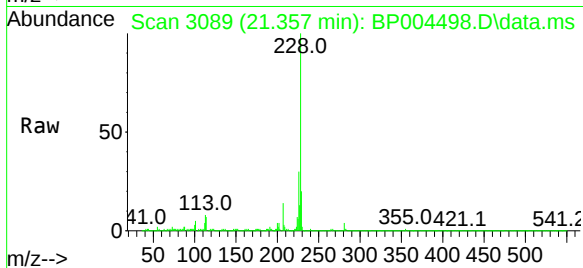
Tgt Ion:228 Resp: 367690

Ion Ratio Lower Upper

228 100

226 29.8 24.4 36.6

229 19.8 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 5.85 ng

RT: 21.228 min Scan# 3067

Delta R.T. 0.000 min

Lab File: BP004498.D

Acq: 12 Jan 2021 10:41

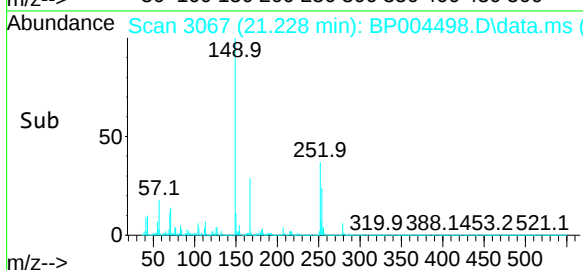
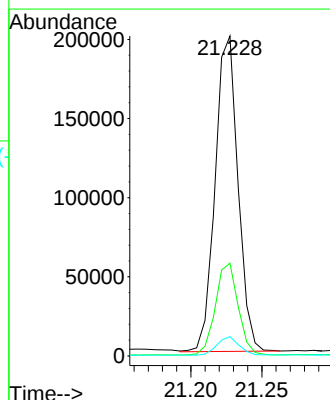
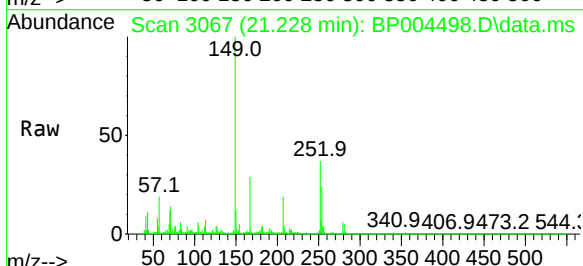
Tgt Ion:149 Resp: 222690

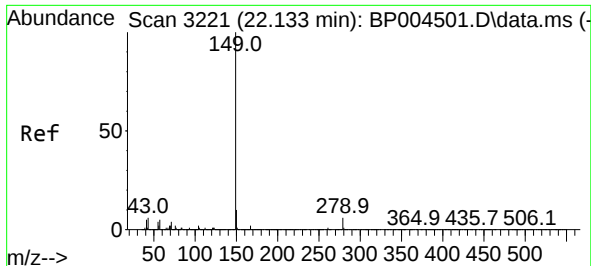
Ion Ratio Lower Upper

149 100

167 29.0 22.6 34.0

279 6.1 4.2 6.2

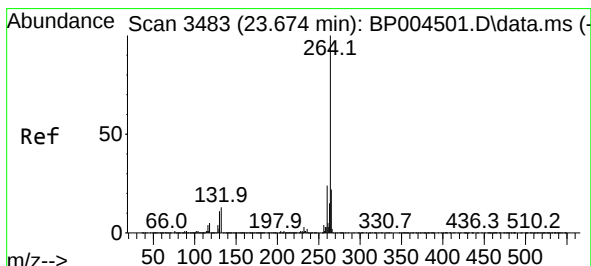
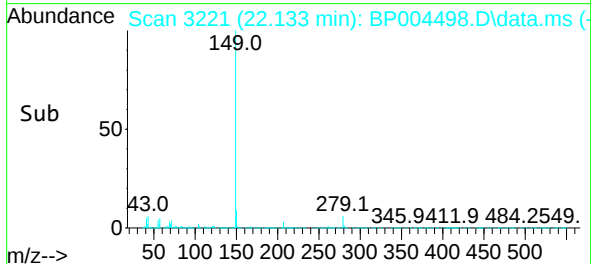
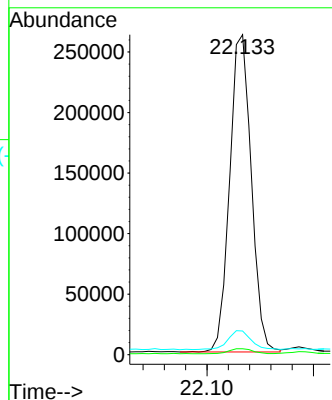
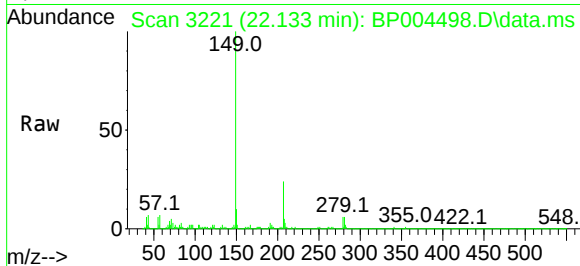




#85
Di-n-octyl phthalate
Concen: 6.27 ng
RT: 22.133 min Scan# 3221
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

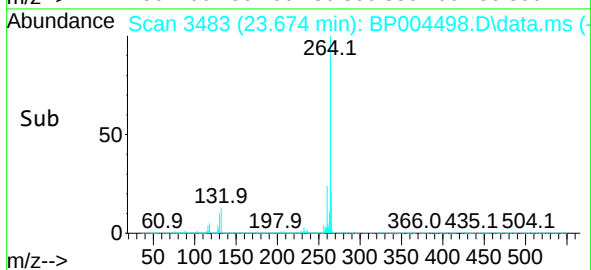
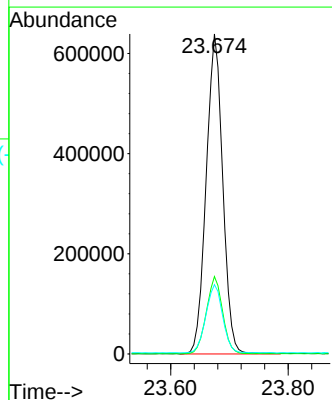
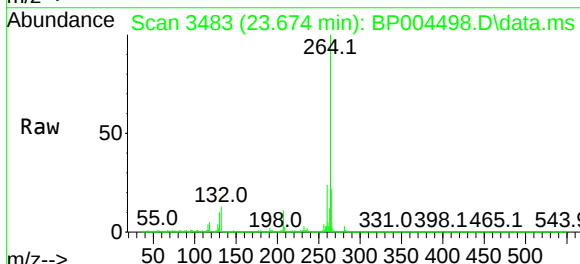
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

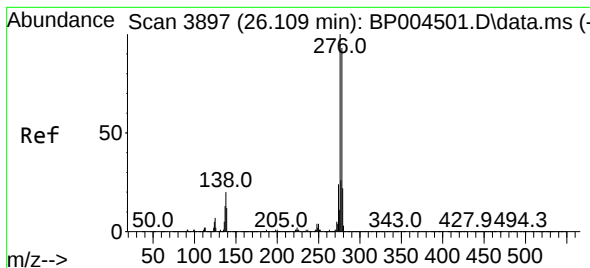
Tgt Ion:149 Resp: 370443
Ion Ratio Lower Upper
149 100
167 1.8 1.3 1.9
43 6.4 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.674 min Scan# 3483
Delta R.T. 0.000 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:264 Resp: 1246761
Ion Ratio Lower Upper
264 100
260 24.2 18.8 28.2
265 21.7 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 4.88 ng

RT: 26.098 min Scan# 3895

Delta R.T. -0.012 min

Lab File: BP004498.D

Acq: 12 Jan 2021 10:41

Instrument :

BNA_P

ClientSampleId :

SSTDIC005

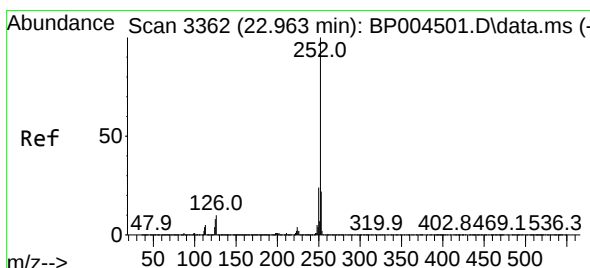
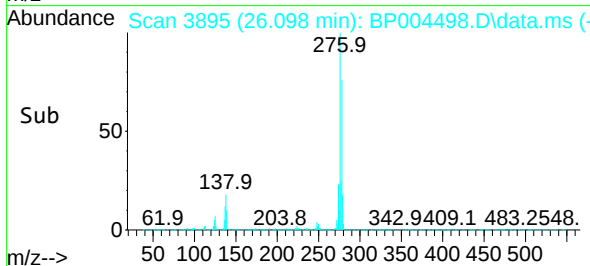
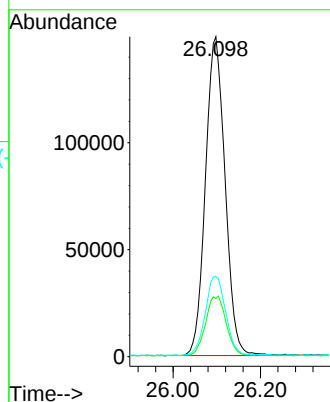
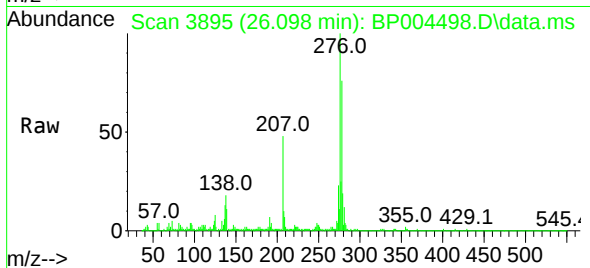
Tgt Ion:276 Resp: 465152

Ion Ratio Lower Upper

276 100

138 19.7 18.7 28.1

277 25.7 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 4.72 ng

RT: 22.957 min Scan# 3361

Delta R.T. -0.006 min

Lab File: BP004498.D

Acq: 12 Jan 2021 10:41

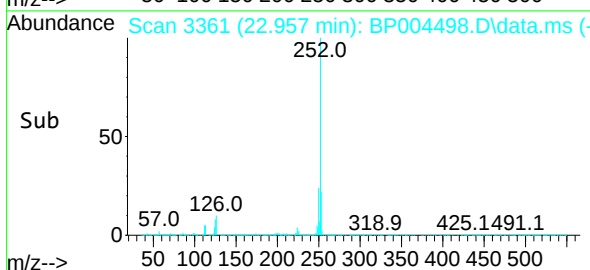
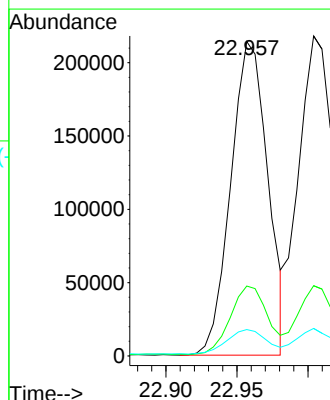
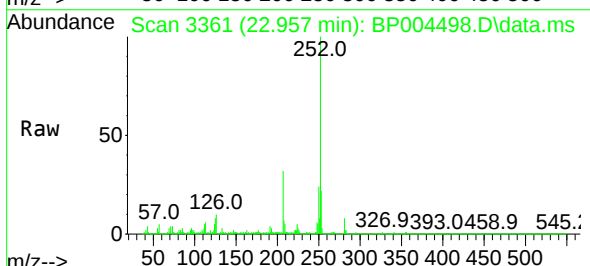
Tgt Ion:252 Resp: 387765

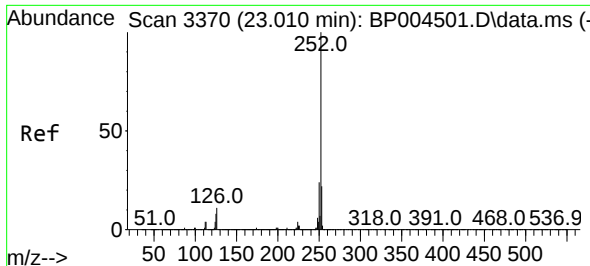
Ion Ratio Lower Upper

252 100

253 22.2 17.6 26.4

125 8.4 7.3 10.9

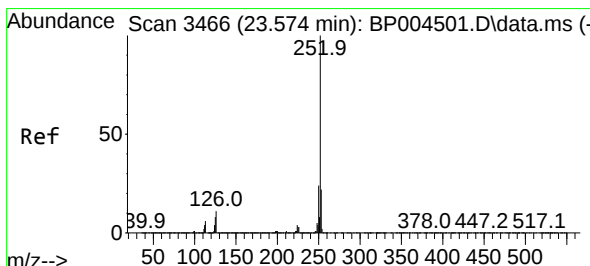
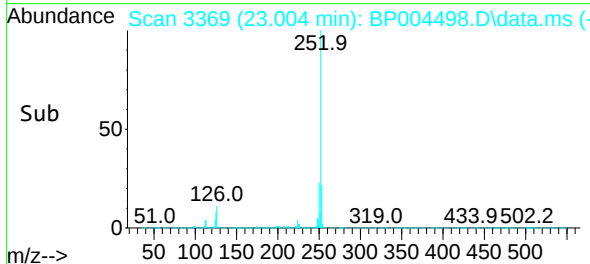
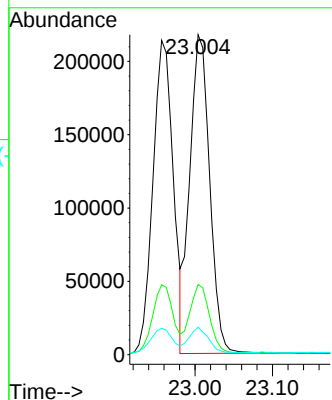
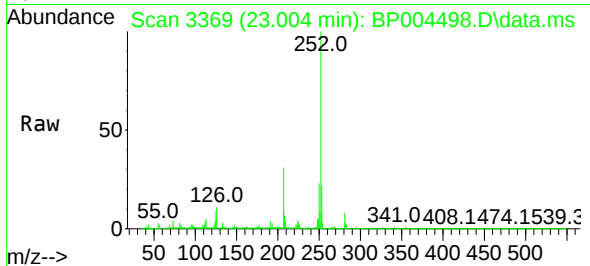




#89
Benzo(k)fluoranthene
Concen: 4.74 ng
RT: 23.004 min Scan# 3369
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

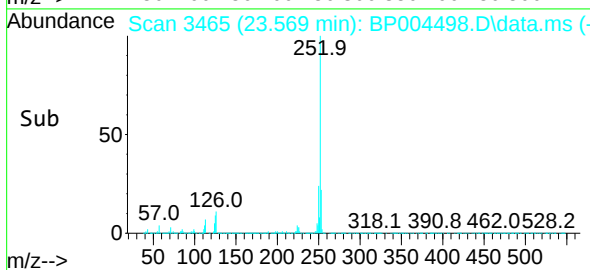
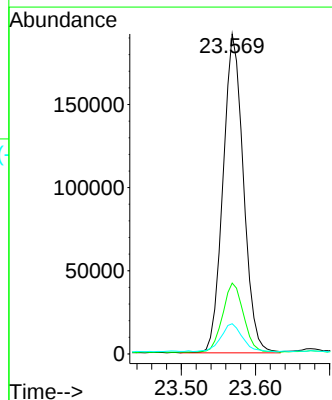
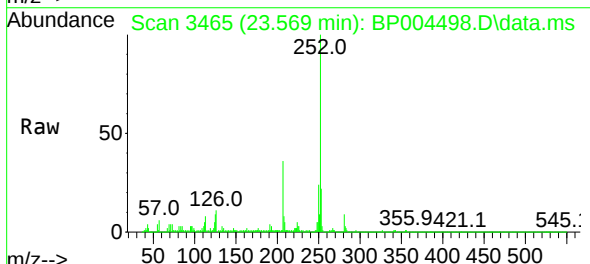
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

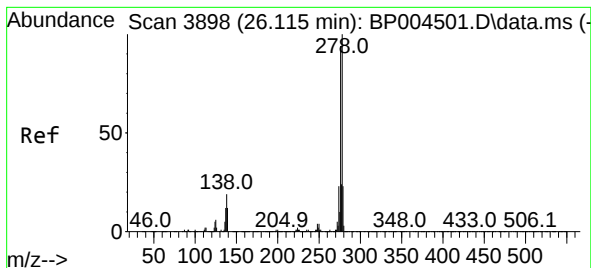
Tgt Ion:252 Resp: 386518
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 8.6 7.4 11.2



#90
Benzo(a)pyrene
Concen: 4.89 ng
RT: 23.569 min Scan# 3465
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion:252 Resp: 366026
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 9.5 8.2 12.4

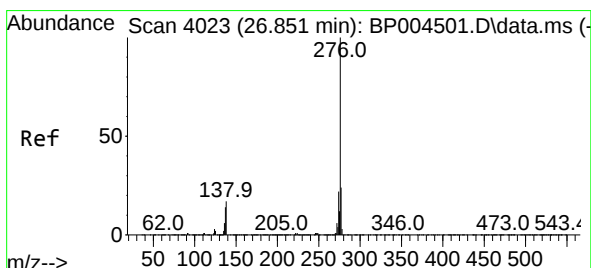
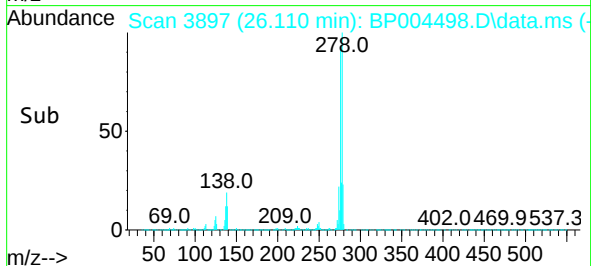
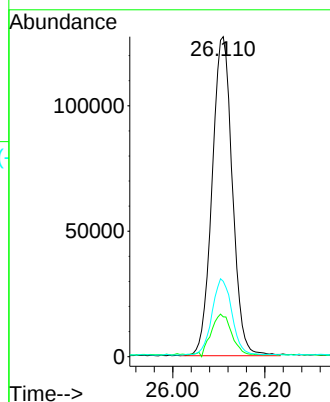
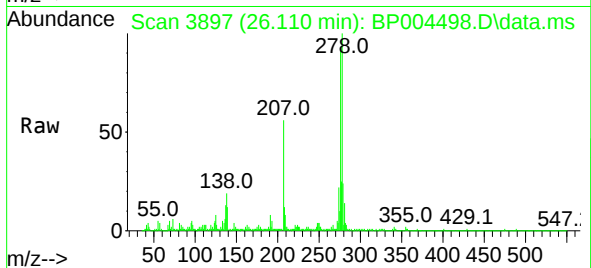




#91
Dibenzo(a,h)anthracene
Concen: 4.95 ng
RT: 26.110 min Scan# 3897
Delta R.T. -0.006 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion: 278 Resp: 387902
Ion Ratio Lower Upper
278 100
139 12.4 12.4 18.6
279 23.6 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 4.92 ng
RT: 26.839 min Scan# 4021
Delta R.T. -0.012 min
Lab File: BP004498.D
Acq: 12 Jan 2021 10:41

Tgt Ion: 276 Resp: 376642
Ion Ratio Lower Upper
276 100
277 24.6 19.0 28.6
138 17.1 16.6 24.8

