

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011221\
 Data File : BP004503.D
 Acq On : 12 Jan 2021 13:30
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Quant Time: Jan 12 14:35:44 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	203447	20.00	ng	0.00
21) Naphthalene-d8	10.610	136	754262	20.00	ng	# 0.00
39) Acenaphthene-d10	14.469	164	490592	20.00	ng	0.00
64) Phenanthrene-d10	17.228	188	1098345	20.00	ng	0.00
76) Chrysene-d12	21.322	240	1130080	20.00	ng	0.00
86) Perylene-d12	23.674	264	1289751	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	1423256	114.63	ng	0.00
7) Phenol-d6	6.993	99	1937614	110.85	ng	0.00
23) Nitrobenzene-d5	8.975	82	1700281	107.16	ng	0.00
42) 2,4,6-Tribromophenol	15.969	330	1120741	171.21	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	4703565	121.51	ng	0.00
79) Terphenyl-d14	19.792	244	7381703	125.19	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	281914	47.90	ng	93
3) Pyridine	3.723	79	694205	43.48	ng	95
4) n-Nitrosodimethylamine	3.640	42	248439	48.20	ng	89
6) Aniline	7.146	93	1110429	55.11	ng	95
8) 2-Chlorophenol	7.381	128	812772	61.32	ng	94
9) Benzaldehyde	6.958	77	403199	37.00	ng	91
10) Phenol	7.016	94	934177	54.08	ng	96
11) bis(2-Chloroethyl)ether	7.240	93	748425	52.10	ng	95
12) 1,3-Dichlorobenzene	7.705	146	996887	58.37	ng	98
13) 1,4-Dichlorobenzene	7.852	146	1009254	58.70	ng	99
14) 1,2-Dichlorobenzene	8.169	146	950473	58.35	ng	99
15) Benzyl Alcohol	8.052	79	651752	59.98	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.340	45	777123	42.42	ng	94
17) 2-Methylphenol	8.258	107	663885	60.26	ng	98
18) Hexachloroethane	8.893	117	348128	55.93	ng	93
19) n-Nitroso-di-n-propyla...	8.622	70	534098	51.66	ng	94
20) 3+4-Methylphenols	8.593	107	904976	61.83	ng	97
22) Acetophenone	8.634	105	1169836	57.47	ng	# 96
24) Nitrobenzene	9.016	77	825646	52.82	ng	91
25) Isophorone	9.540	82	1509513	57.88	ng	96
26) 2-Nitrophenol	9.728	139	477381	84.44	ng	93
27) 2,4-Dimethylphenol	9.793	122	637916	64.82	ng	97
28) bis(2-Chloroethoxy)met...	10.022	93	1032257	55.62	ng	99
29) 2,4-Dichlorophenol	10.263	162	862906	74.62	ng	99
30) 1,2,4-Trichlorobenzene	10.475	180	1012227	65.45	ng	98
31) Naphthalene	10.663	128	2612915	60.96	ng	100
32) Benzoic acid	9.963	122	567530	98.84	ng	91
33) 4-Chloroaniline	10.775	127	1132856	65.44	ng	97
34) Hexachlorobutadiene	10.946	225	688266	71.02	ng	98
35) Caprolactam	11.563	113	267175	70.32	ng	# 77
36) 4-Chloro-3-methylphenol	11.910	107	806003	69.46	ng	100
37) 2-Methylnaphthalene	12.281	142	1929348	64.41	ng	100
38) 1-Methylnaphthalene	12.499	142	1821631	64.09	ng	99
40) 1,2,4,5-Tetrachloroben...	12.651	216	1145337	64.55	ng	98
41) Hexachlorocyclopentadiene	12.628	237	518130	58.23	ng	98
43) 2,4,6-Trichlorophenol	12.893	196	762566	77.28	ng	100

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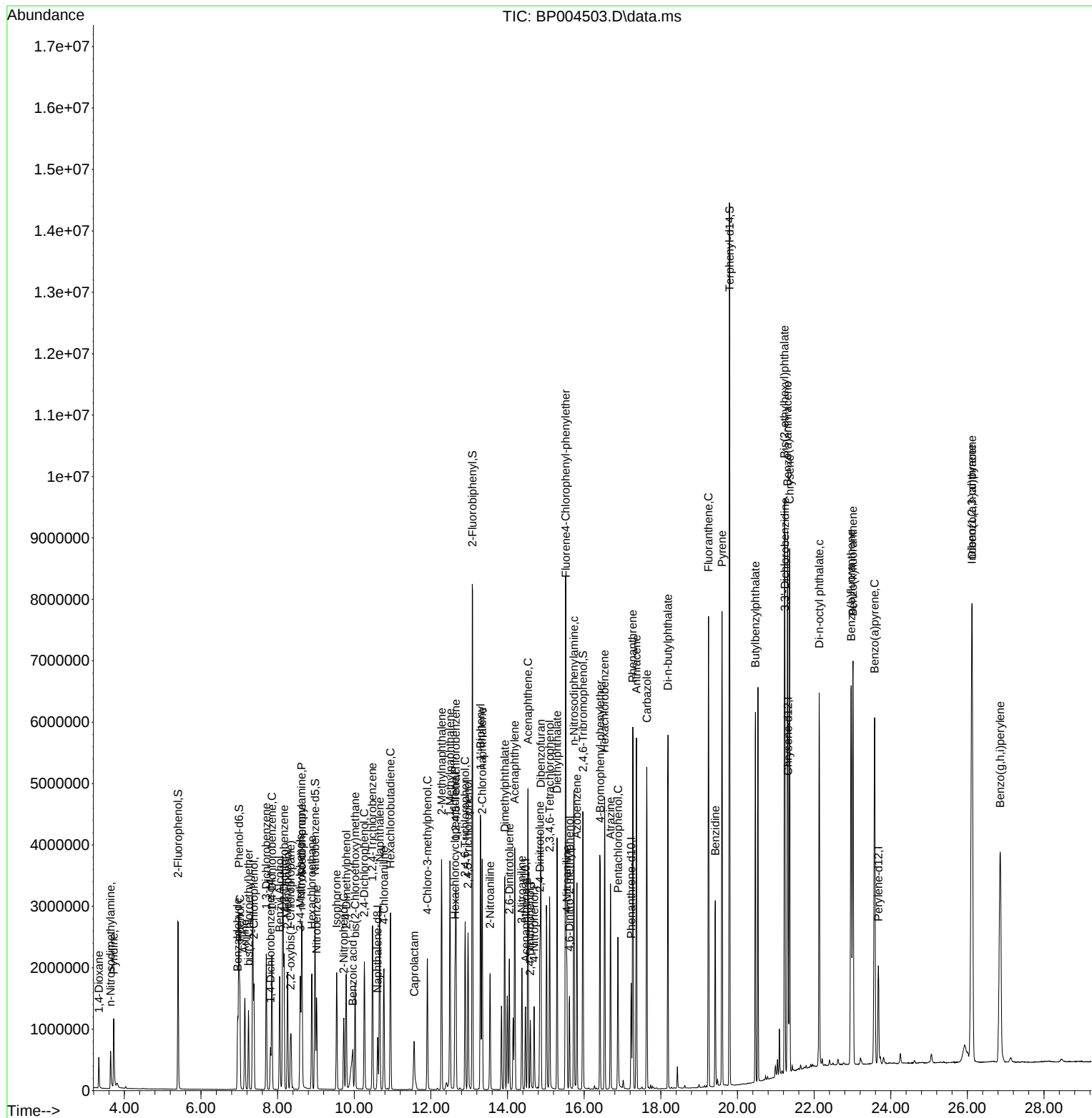
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	791387	74.17	ng	98
46) 1,1'-Biphenyl	13.293	154	2477955	59.78	ng	99
47) 2-Chloronaphthalene	13.340	162	2066936	60.77	ng	97
48) 2-Nitroaniline	13.546	65	487229	55.78	ng	87
49) Acenaphthylene	14.187	152	3061479	61.17	ng	99
50) Dimethylphthalate	13.928	163	2542872	62.99	ng	99
51) 2,6-Dinitrotoluene	14.046	165	564442	66.52	ng	96
52) Acenaphthene	14.534	154	1868860	59.86	ng	98
53) 3-Nitroaniline	14.375	138	618698	66.56	ng	93
54) 2,4-Dinitrophenol	14.593	184	326909	95.49	ng	95
55) Dibenzofuran	14.869	168	2995965	60.64	ng	98
56) 4-Nitrophenol	14.693	139	450958	64.82	ng	90
57) 2,4-Dinitrotoluene	14.845	165	782983	70.11	ng	94
58) Fluorene	15.522	166	2370740	61.13	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.098	232	744897	75.83	ng	# 90
60) Diethylphthalate	15.293	149	2492206	64.36	ng	97
61) 4-Chlorophenyl-phenyle...	15.516	204	1362788	64.56	ng	92
62) 4-Nitroaniline	15.545	138	645660	66.57	ng	94
63) Azobenzene	15.810	77	1873385	50.80	ng	97
65) 4,6-Dinitro-2-methylph...	15.616	198	442272	88.44	ng	94
66) n-Nitrosodiphenylamine	15.734	169	2128950	61.50	ng	99
67) 4-Bromophenyl-phenylether	16.416	248	943641	68.93	ng	93
68) Hexachlorobenzene	16.534	284	1115103	68.28	ng	94
69) Atrazine	16.687	200	737077	65.81	ng	98
70) Pentachlorophenol	16.881	266	537098	69.38	ng	94
71) Phenanthrene	17.269	178	3899039	59.04	ng	99
72) Anthracene	17.363	178	3780825	60.61	ng	100
73) Carbazole	17.634	167	3521496	60.95	ng	99
74) Di-n-butylphthalate	18.186	149	4236707	67.61	ng	99
75) Fluoranthene	19.245	202	4720431	62.23	ng	99
77) Benzidine	19.422	184	1790041	91.54	ng	100
78) Pyrene	19.598	202	4786615	62.15	ng	99
80) Butylbenzylphthalate	20.469	149	1948903	78.96	ng	# 95
81) Benzo(a)anthracene	21.310	228	4804377	61.91	ng	99
82) 3,3'-Dichlorobenzidine	21.239	252	1730877	78.75	ng	# 97
83) Chrysene	21.363	228	4552071	60.89	ng	99
84) Bis(2-ethylhexyl)phtha...	21.227	149	2753596	72.47	ng	# 97
85) Di-n-octyl phthalate	22.133	149	4734331	80.27	ng	# 97
87) Indeno(1,2,3-cd)pyrene	26.115	276	6245576	63.34	ng	# 95
88) Benzo(b)fluoranthene	22.969	252	5105602	60.07	ng	98
89) Benzo(k)fluoranthene	23.016	252	5062550	59.99	ng	# 98
90) Benzo(a)pyrene	23.580	252	4857295	62.69	ng	98
91) Dibenzo(a,h)anthracene	26.121	278	5124931	63.22	ng	# 97
92) Benzo(g,h,i)perylene	26.857	276	5126531	64.77	ng	# 95

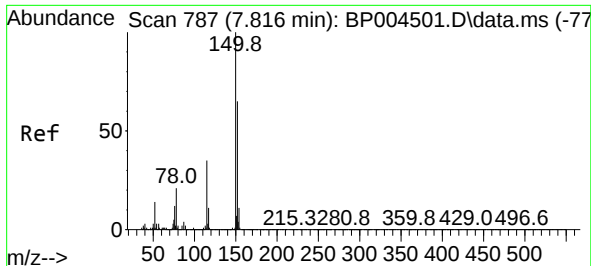
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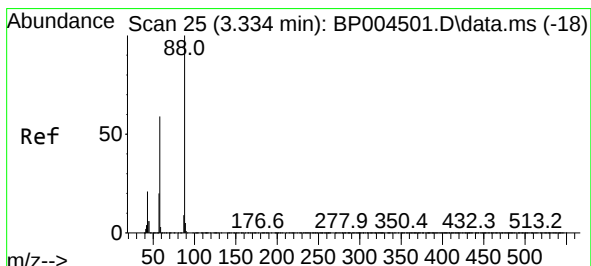
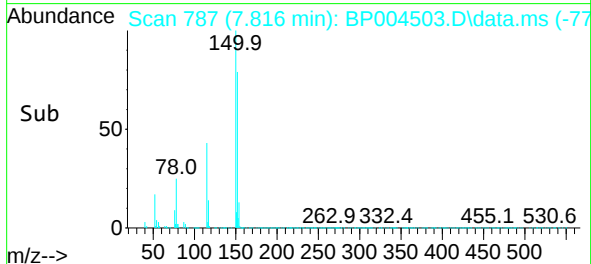
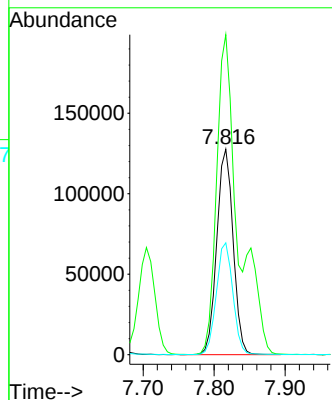
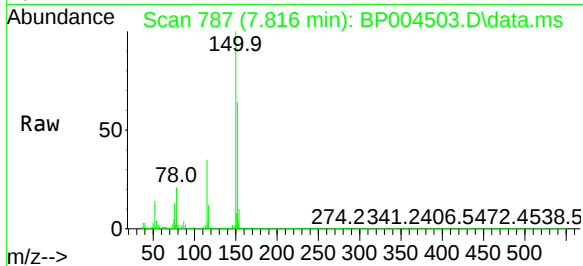




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.816 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

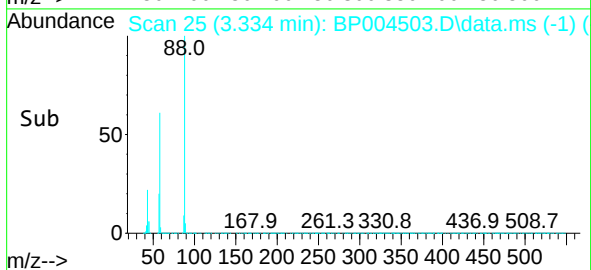
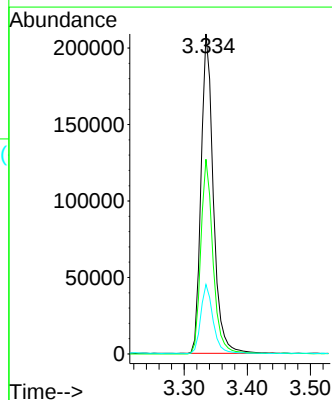
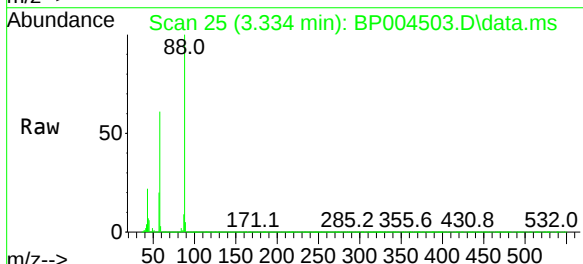
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

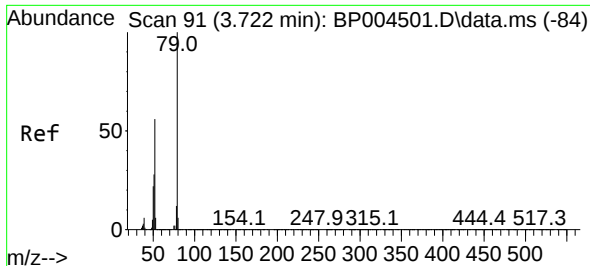
Tgt Ion:152 Resp: 203447
Ion Ratio Lower Upper
152 100
150 155.8 123.8 185.6
115 54.5 43.8 65.6



#2
1,4-Dioxane
Concen: 47.90 ng
RT: 3.334 min Scan# 25
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion: 88 Resp: 281914
Ion Ratio Lower Upper
88 100
58 60.8 44.2 66.4
43 21.4 15.2 22.8

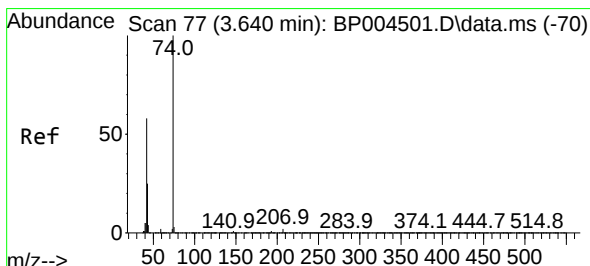
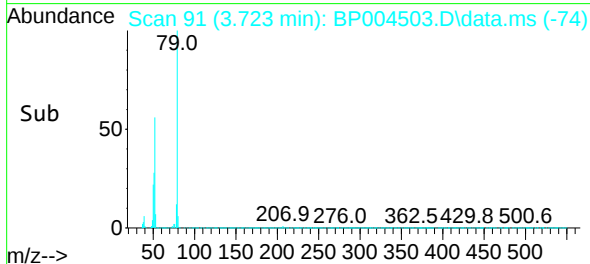
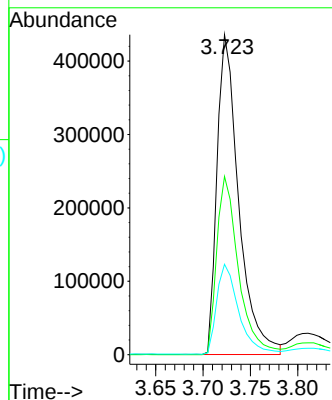
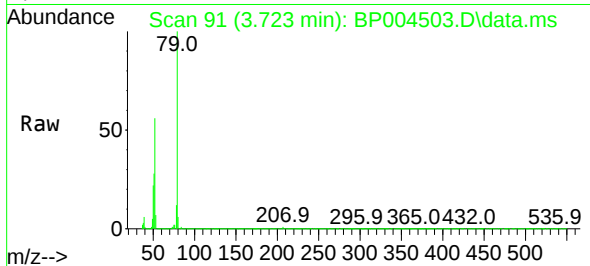




#3
Pyridine
Concen: 43.48 ng
RT: 3.723 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

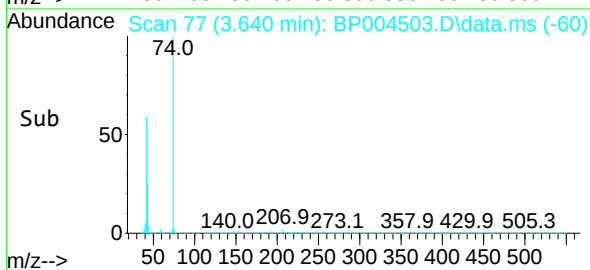
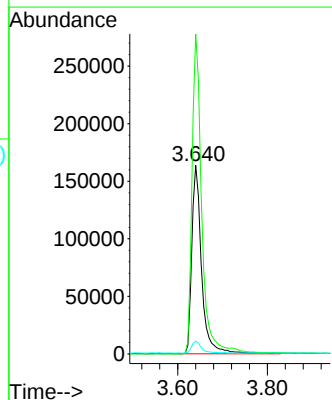
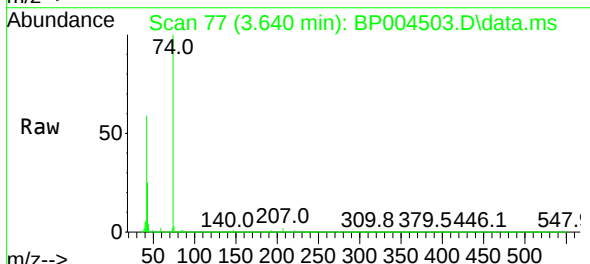
Instrument :
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ClientSampleId :
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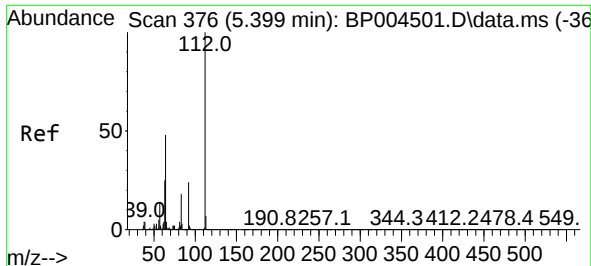
Tgt Ion: 79 Resp: 694205
Ion Ratio Lower Upper
79 100
52 55.7 41.3 61.9
51 28.3 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 48.20 ng
RT: 3.640 min Scan# 77
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion: 42 Resp: 248439
Ion Ratio Lower Upper
42 100
74 169.6 148.6 223.0
44 6.8 5.3 7.9

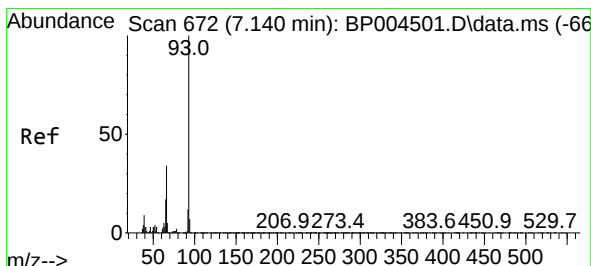
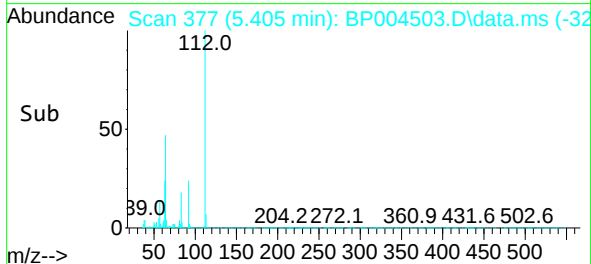
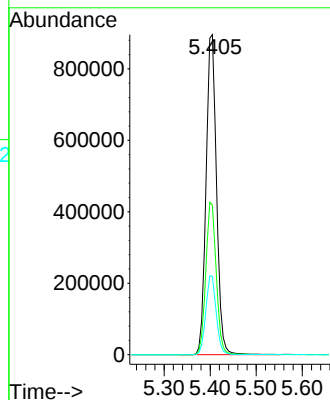
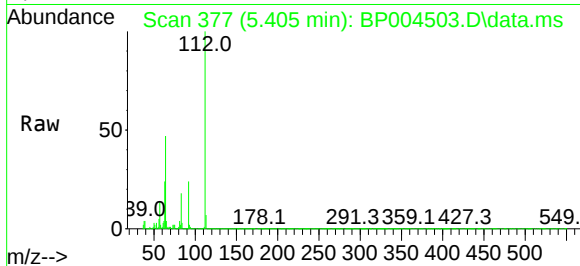




#5
2-Fluorophenol
Concen: 114.63 ng
RT: 5.405 min Scan# 377
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

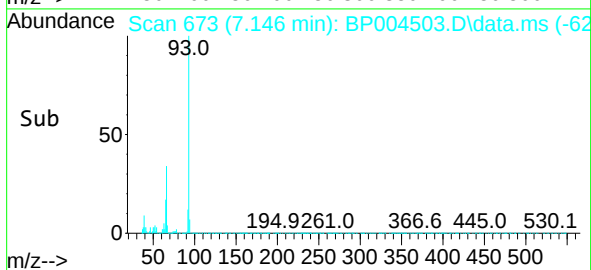
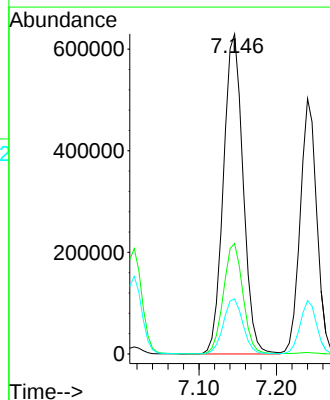
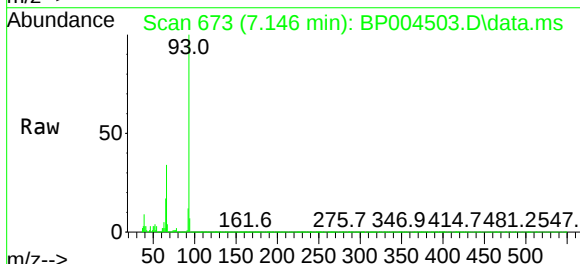
Instrument :
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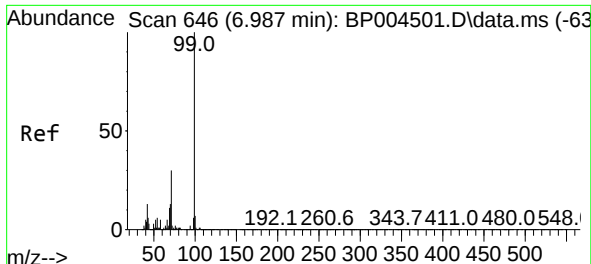
Tgt Ion:112 Resp: 1423256
Ion Ratio Lower Upper
112 100
64 46.7 32.8 49.2
63 24.5 17.0 25.4



#6
Aniline
Concen: 55.11 ng
RT: 7.146 min Scan# 673
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion: 93 Resp: 1110429
Ion Ratio Lower Upper
93 100
66 34.5 25.4 38.0
65 17.2 12.5 18.7



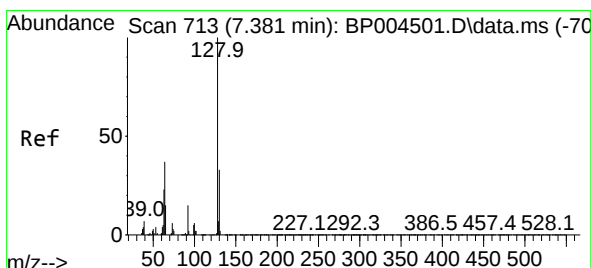
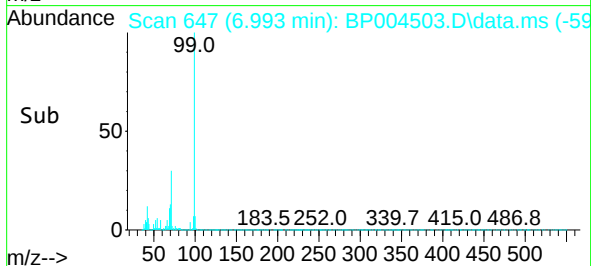
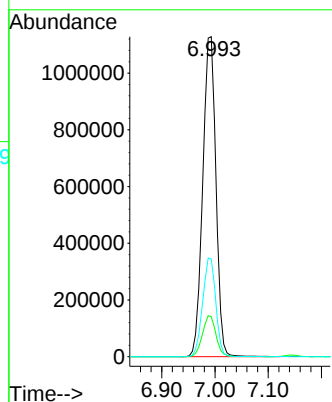
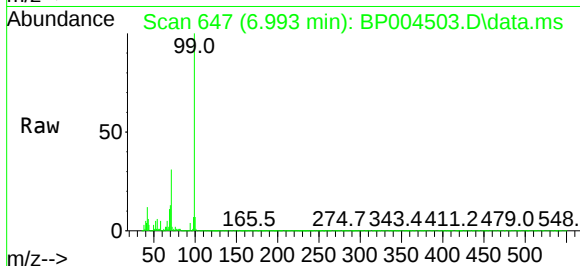


#7
Phenol-d6
Concen: 110.85 ng
RT: 6.993 min Scan# 647
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

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BNA_P
ClientSampleId :
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Tgt Ion: 99 Resp: 1937614

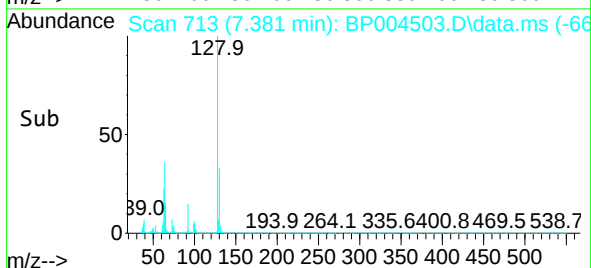
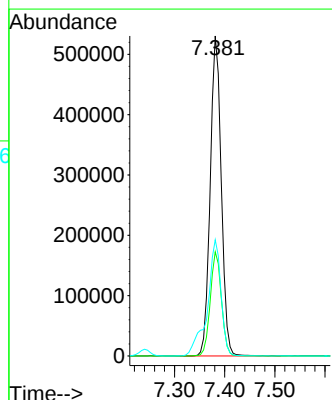
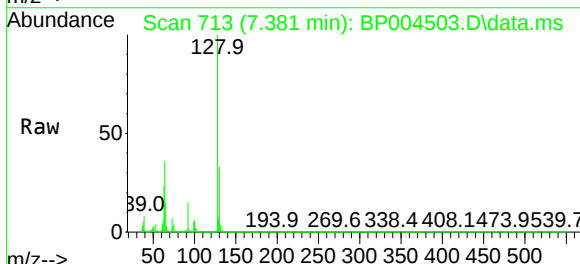
Ion	Ratio	Lower	Upper
99	100		
42	12.5	8.6	13.0
71	30.5	23.4	35.2

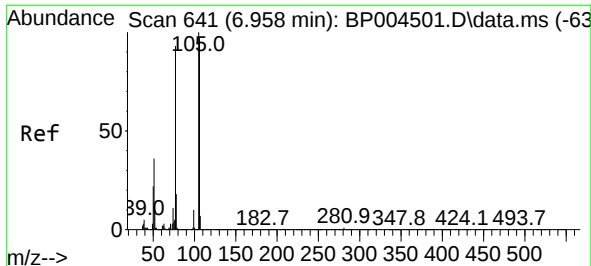


#8
2-Chlorophenol
Concen: 61.32 ng
RT: 7.381 min Scan# 713
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion: 128 Resp: 812772

Ion	Ratio	Lower	Upper
128	100		
130	32.6	13.0	53.0
64	36.3	10.4	50.4

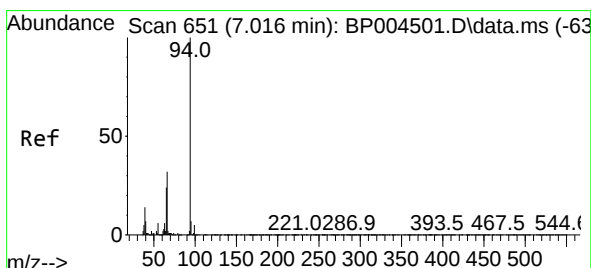
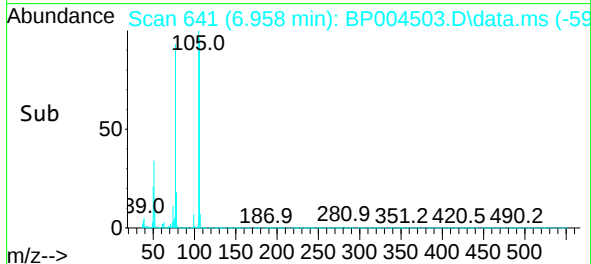
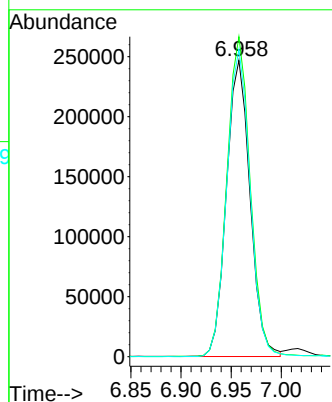
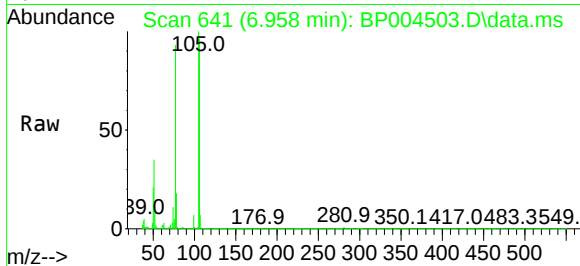




#9
Benzaldehyde
Concen: 37.00 ng
RT: 6.958 min Scan# 641
Delta R.T. 0.000 min
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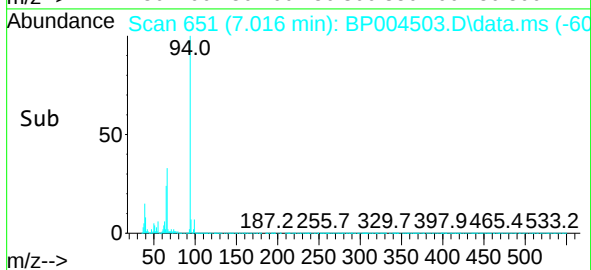
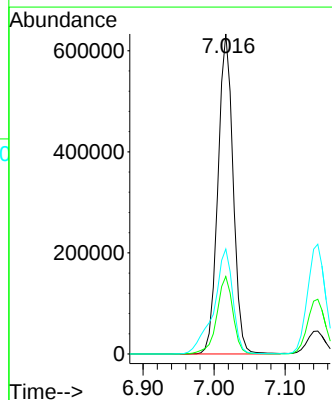
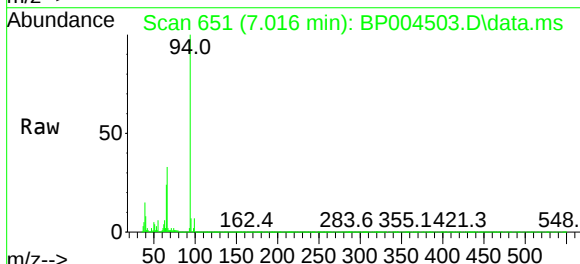
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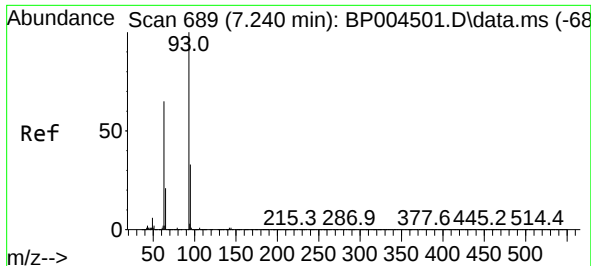
Tgt Ion: 77 Resp: 403199
Ion Ratio Lower Upper
77 100
105 108.0 97.1 137.1
106 103.7 93.7 133.7



#10
Phenol
Concen: 54.08 ng
RT: 7.016 min Scan# 651
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion: 94 Resp: 934177
Ion Ratio Lower Upper
94 100
65 24.2 2.3 42.3
66 32.8 10.9 50.9

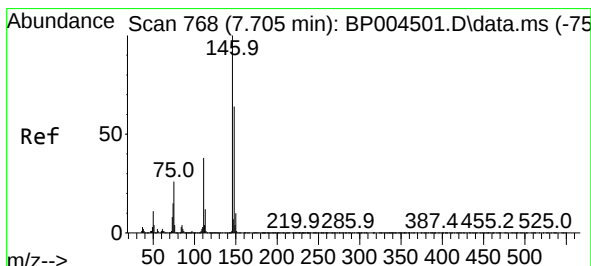
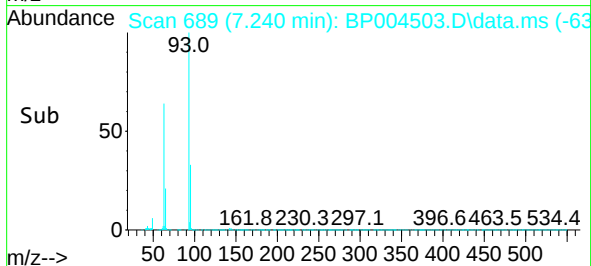
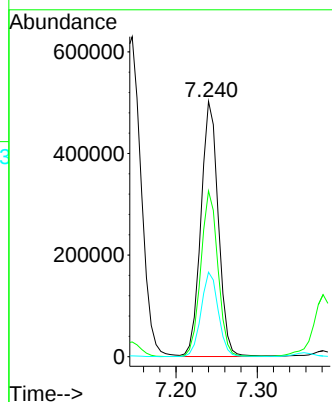
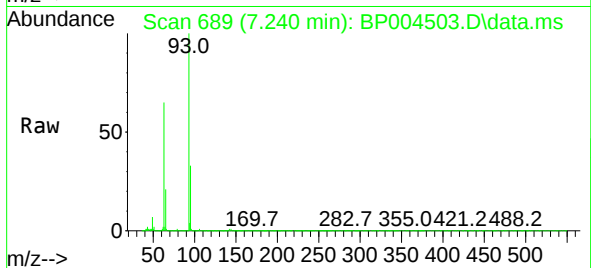




#11
bis(2-Chloroethyl)ether
Concen: 52.10 ng
RT: 7.240 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

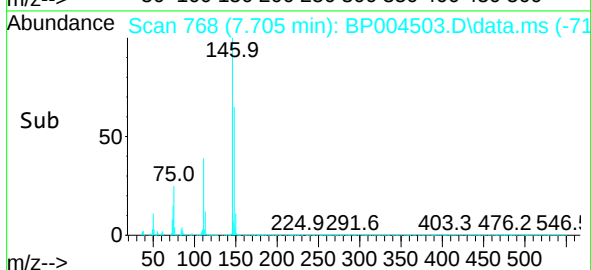
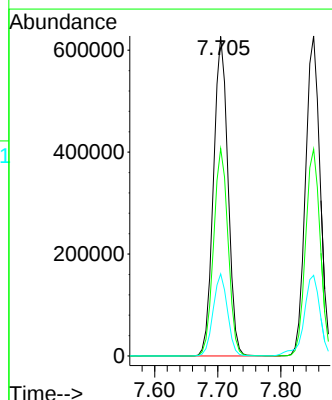
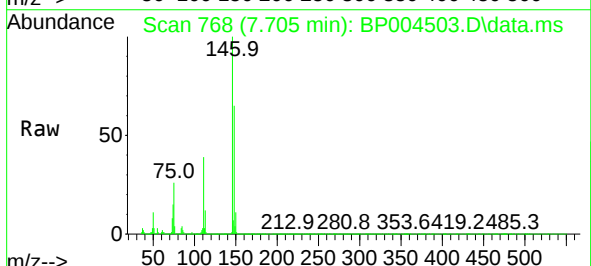
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

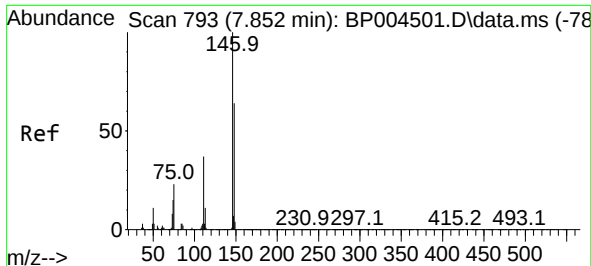
Tgt Ion: 93 Resp: 748425
Ion Ratio Lower Upper
93 100
63 64.9 39.0 79.0
95 33.1 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 58.37 ng
RT: 7.705 min Scan# 768
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion: 146 Resp: 996887
Ion Ratio Lower Upper
146 100
148 64.9 52.5 78.7
75 25.7 18.1 27.1

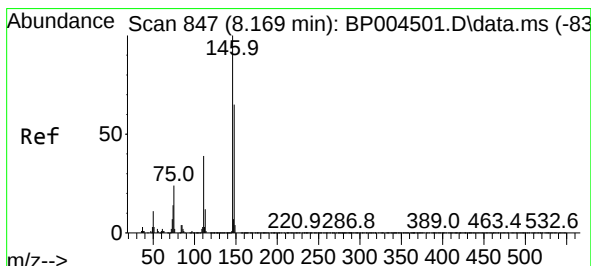
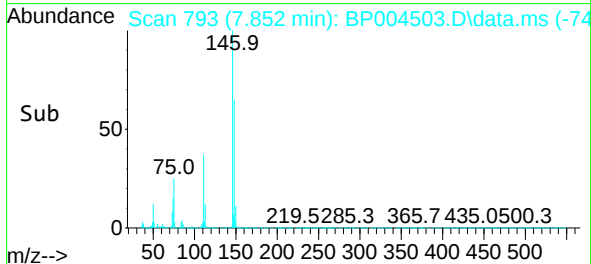
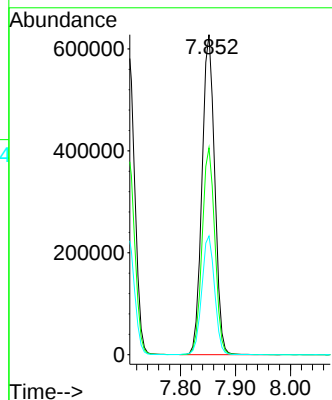
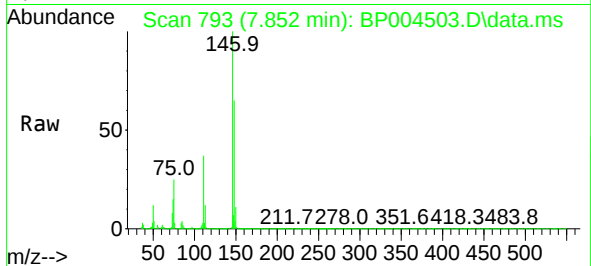




#13
1,4-Dichlorobenzene
Concen: 58.70 ng
RT: 7.852 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

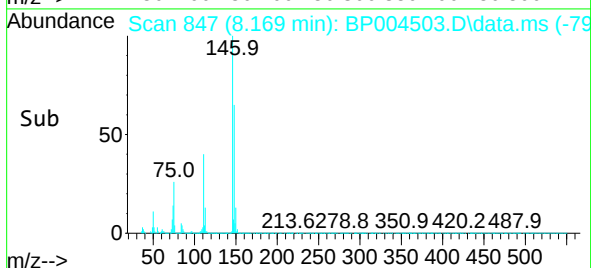
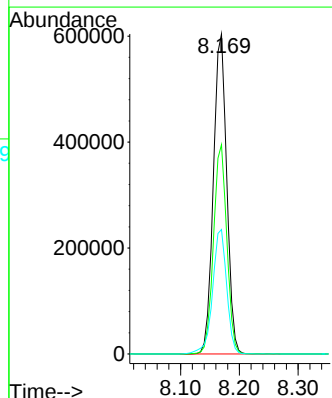
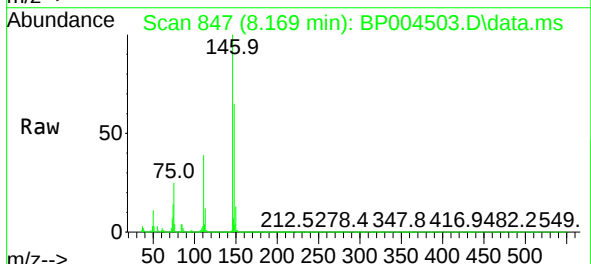
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

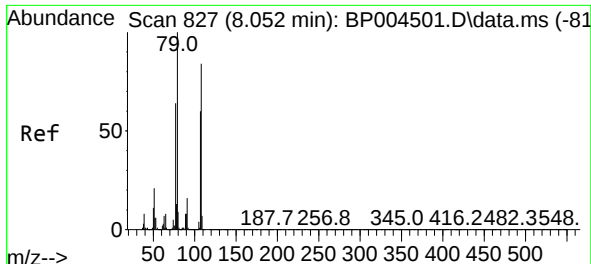
Tgt Ion:146 Resp: 1009254
Ion Ratio Lower Upper
146 100
148 64.6 51.3 76.9
111 37.1 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 58.35 ng
RT: 8.169 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:146 Resp: 950473
Ion Ratio Lower Upper
146 100
148 65.4 51.6 77.4
111 38.9 31.0 46.6

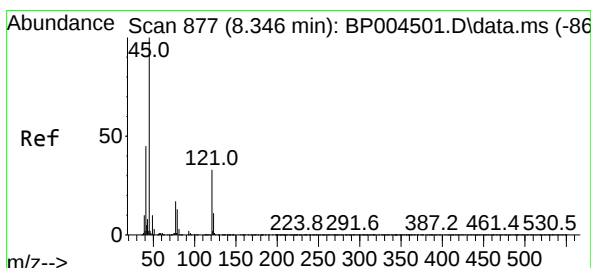
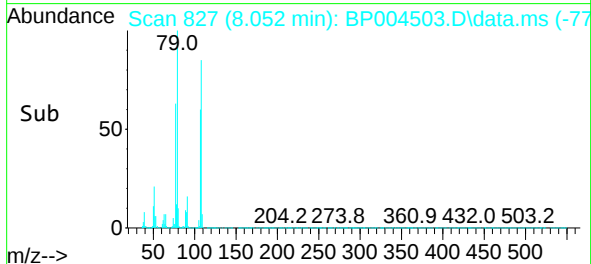
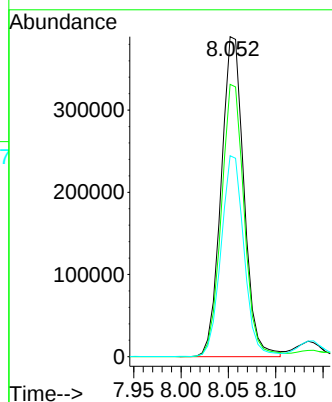
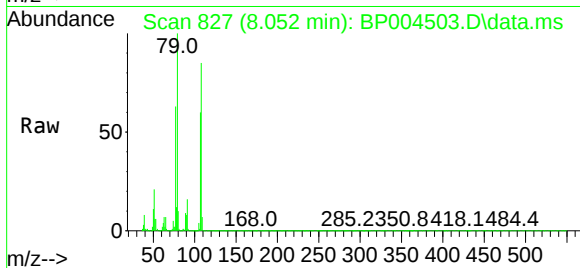




#15
Benzyl Alcohol
Concen: 59.98 ng
RT: 8.052 min Scan# 827
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

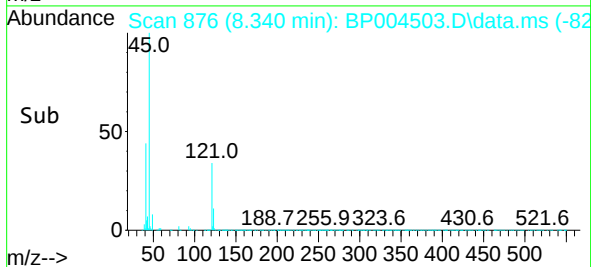
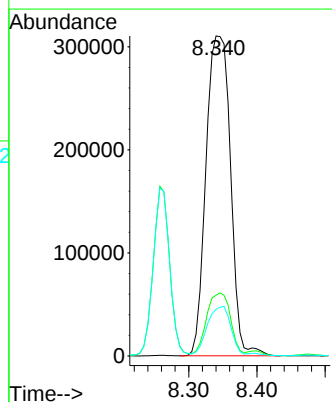
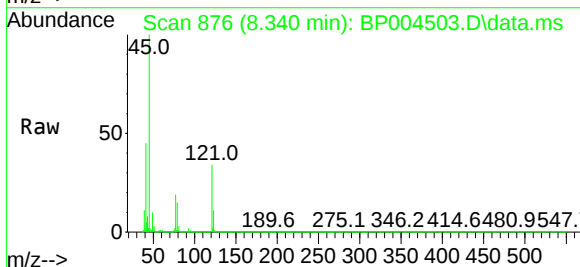
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

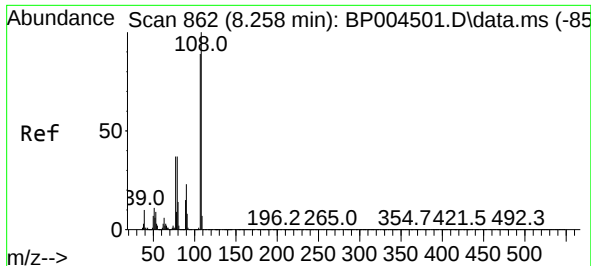
Tgt Ion: 79 Resp: 651752
Ion Ratio Lower Upper
79 100
108 85.1 73.5 110.3
77 62.8 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.42 ng
RT: 8.340 min Scan# 876
Delta R.T. -0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion: 45 Resp: 777123
Ion Ratio Lower Upper
45 100
77 18.9 2.3 42.3
79 14.5 0.0 36.6

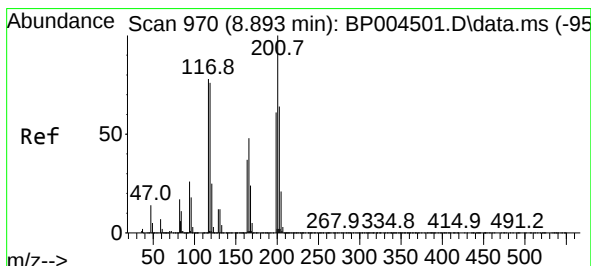
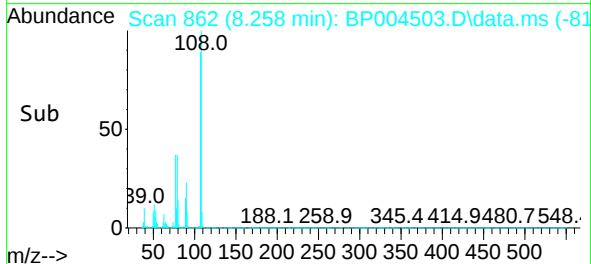
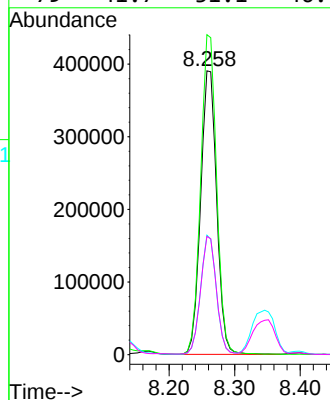
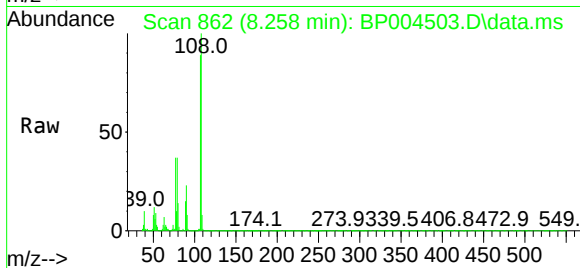




#17
2-Methylphenol
Concen: 60.26 ng
RT: 8.258 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

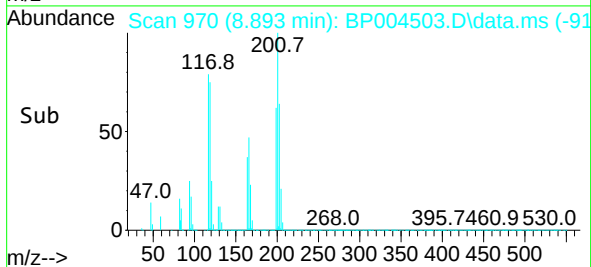
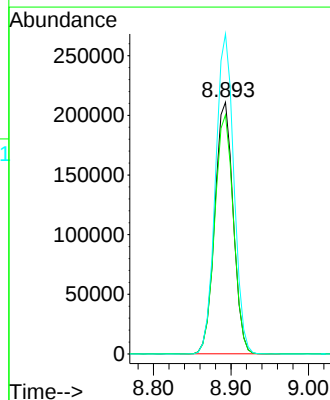
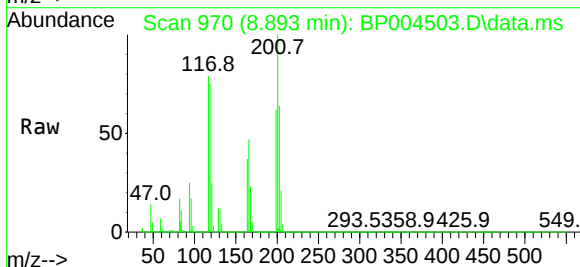
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

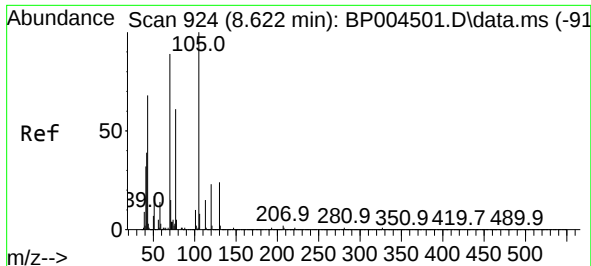
Tgt Ion:	107	Resp:	663885
Ion	Ratio	Lower	Upper
107	100		
108	112.7	89.6	134.4
77	42.1	31.8	47.6
79	41.7	31.1	46.7



#18
Hexachloroethane
Concen: 55.93 ng
RT: 8.893 min Scan# 970
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:	117	Resp:	348128
Ion	Ratio	Lower	Upper
117	100		
119	95.0	78.8	118.2
201	127.2	92.3	138.5



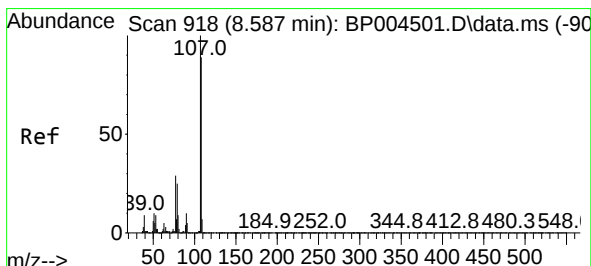
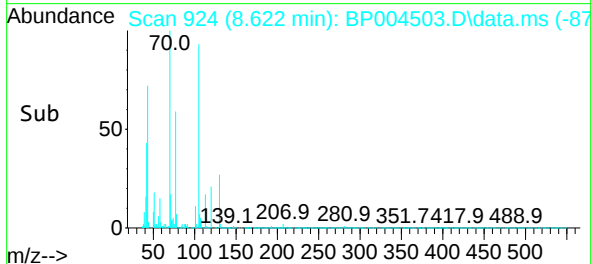
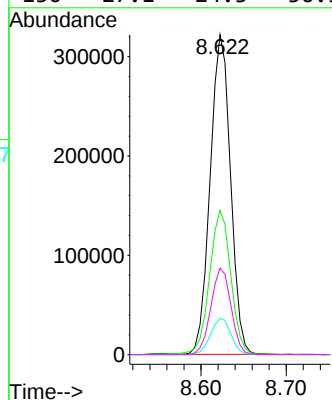
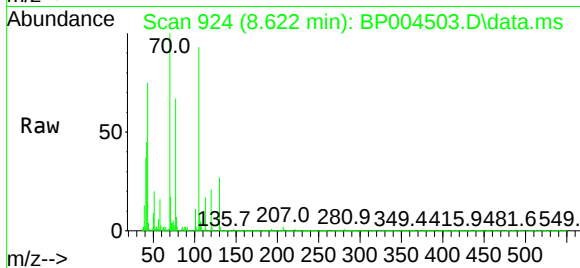


#19

n-Nitroso-di-n-propylamine
 Concen: 51.66 ng
 RT: 8.622 min Scan# 924
 Delta R.T. 0.000 min
 Lab File: BP004503.D
 Acq: 12 Jan 2021 13:30

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

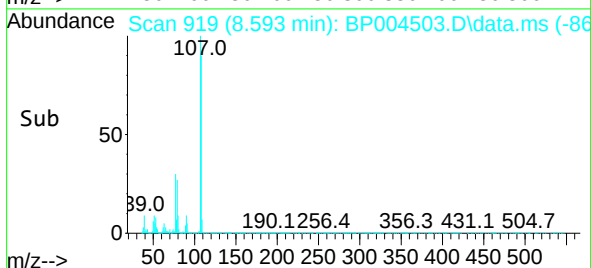
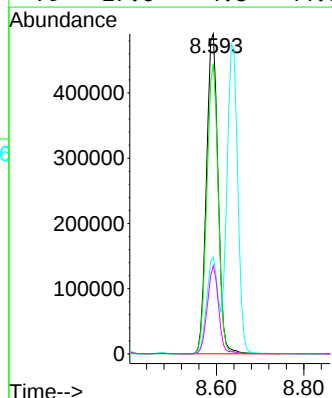
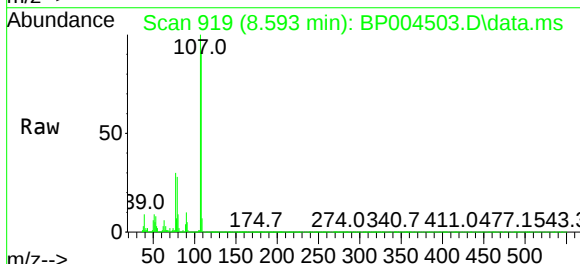
Tgt Ion:	70	Resp:	534098
Ion	Ratio	Lower	Upper
70	100		
42	45.1	32.8	49.2
101	11.3	9.6	14.4
130	27.1	24.3	36.5

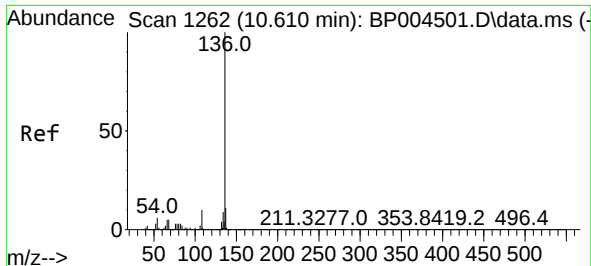


#20

3+4-Methylphenols
 Concen: 61.83 ng
 RT: 8.593 min Scan# 919
 Delta R.T. 0.006 min
 Lab File: BP004503.D
 Acq: 12 Jan 2021 13:30

Tgt Ion:	107	Resp:	904976
Ion	Ratio	Lower	Upper
107	100		
108	90.7	69.0	109.0
77	30.3	8.5	48.5
79	27.6	4.8	44.8

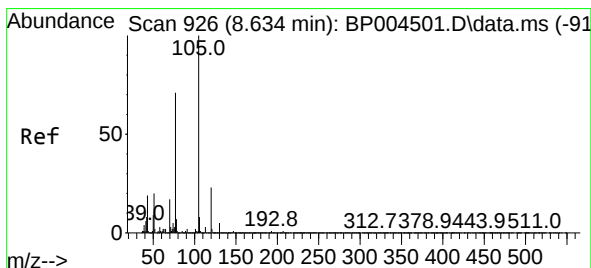
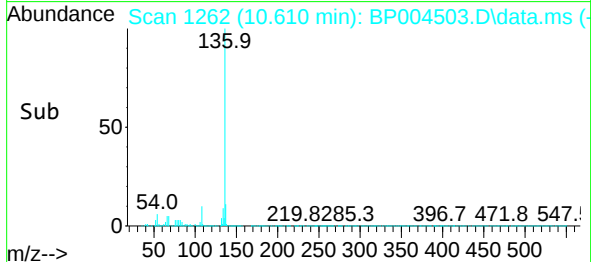
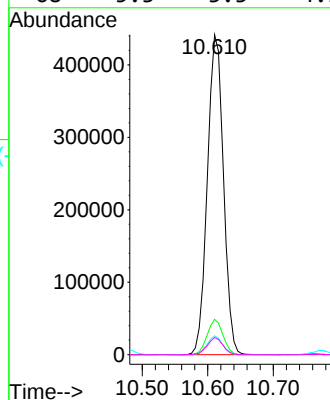
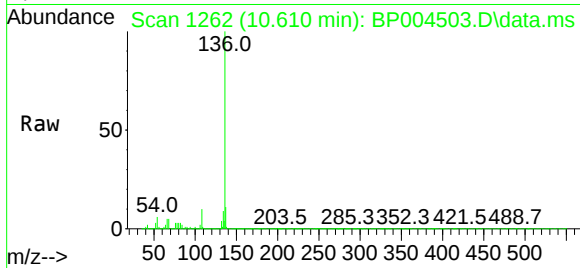




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.610 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

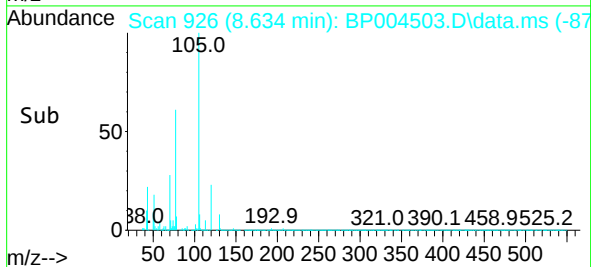
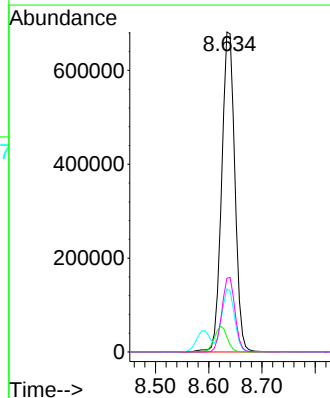
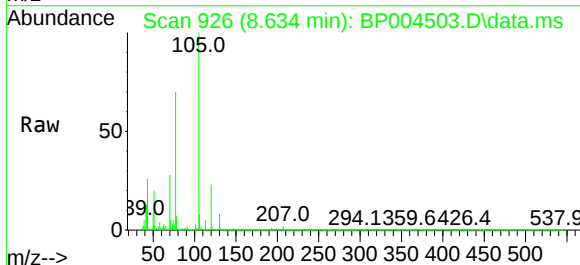
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

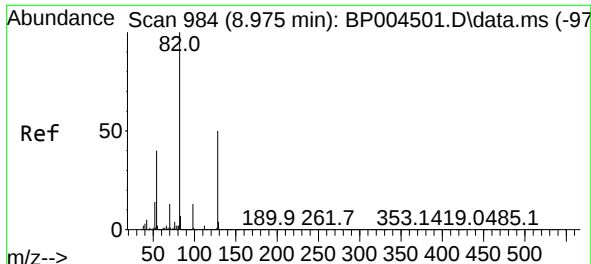
Tgt Ion:	136	Resp:	754262
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	13.0
54	5.9	3.6	5.4#
68	5.3	3.3	4.9#



#22
Acetophenone
Concen: 57.47 ng
RT: 8.634 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:	105	Resp:	1169836
Ion Ratio	Lower	Upper	
105	100		
71	4.6	2.6	3.8#
51	19.7	13.5	20.3
120	23.0	19.6	29.4

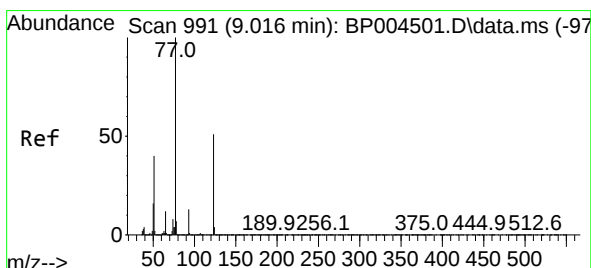
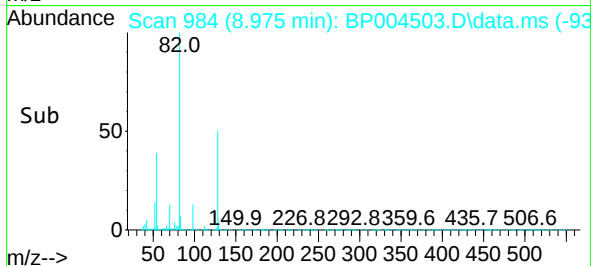
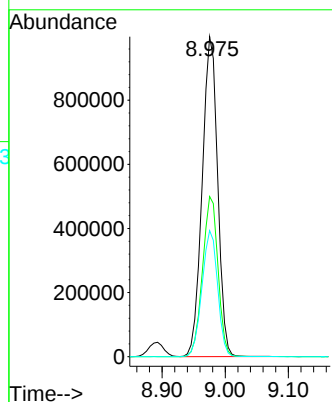
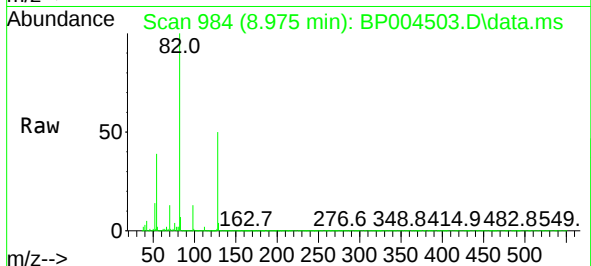




#23
Nitrobenzene-d5
Concen: 107.16 ng
RT: 8.975 min Scan# 984
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

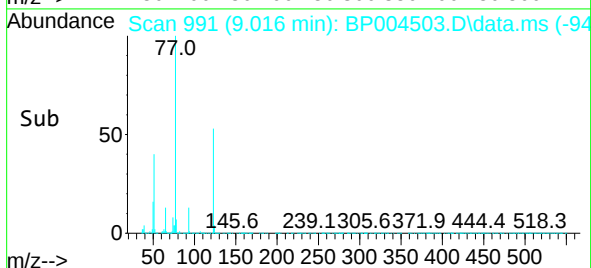
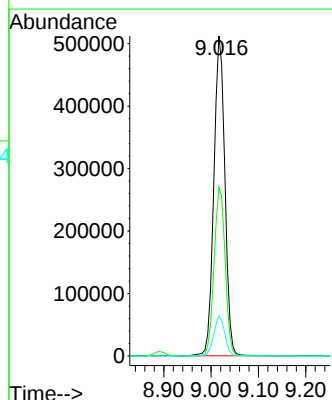
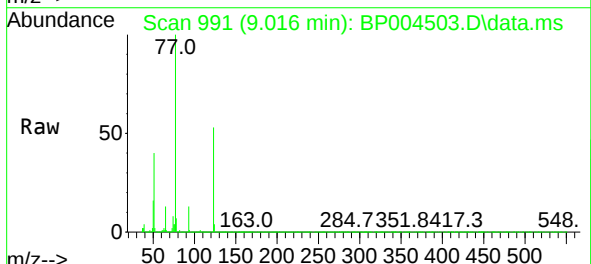
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

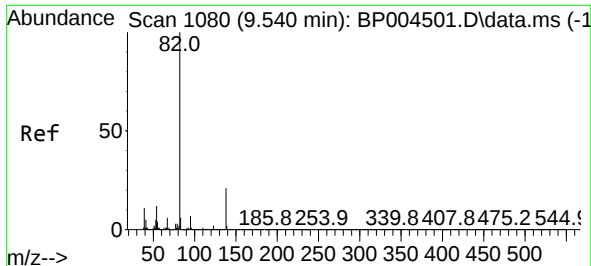
Tgt Ion: 82 Resp: 1700281
Ion Ratio Lower Upper
82 100
128 50.1 45.6 68.4
54 39.4 30.1 45.1



#24
Nitrobenzene
Concen: 52.82 ng
RT: 9.016 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion: 77 Resp: 825646
Ion Ratio Lower Upper
77 100
123 52.6 48.6 72.8
65 12.6 10.0 15.0

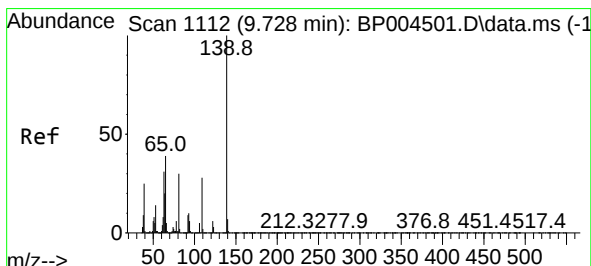
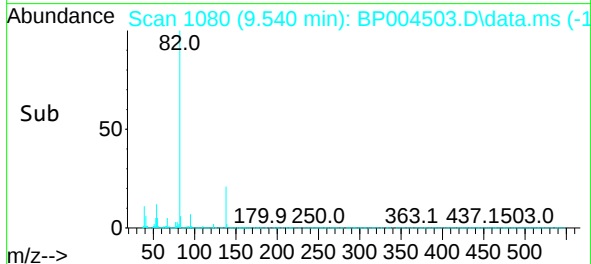
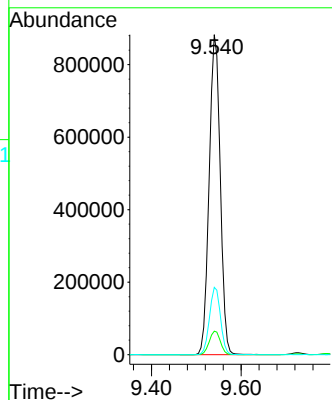
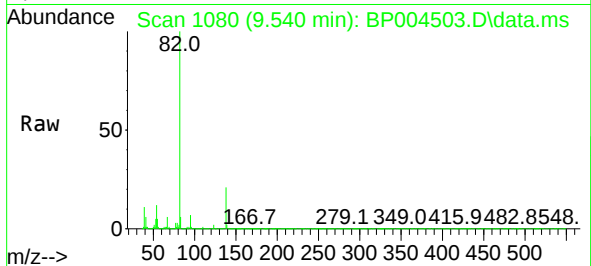




#25
Isophorone
Concen: 57.88 ng
RT: 9.540 min Scan# 1080
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

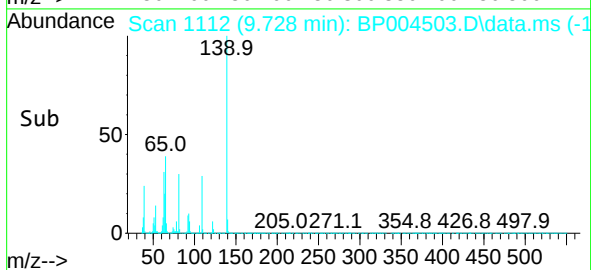
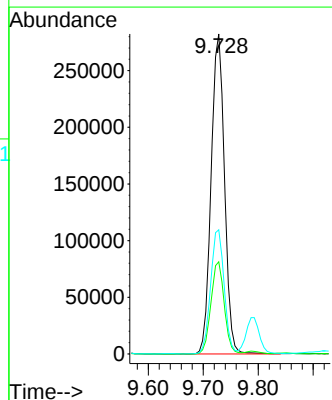
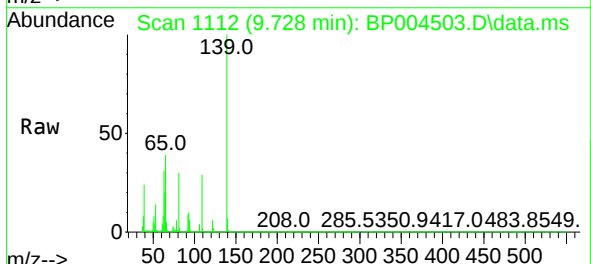
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

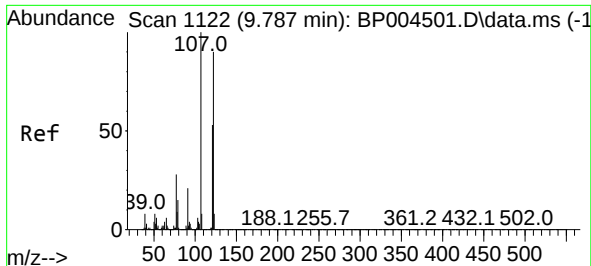
Tgt Ion: 82 Resp: 1509513
Ion Ratio Lower Upper
82 100
95 7.4 6.4 9.6
138 21.0 18.7 28.1



#26
2-Nitrophenol
Concen: 84.44 ng
RT: 9.728 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion: 139 Resp: 477381
Ion Ratio Lower Upper
139 100
109 28.8 22.1 33.1
65 38.8 26.5 39.7

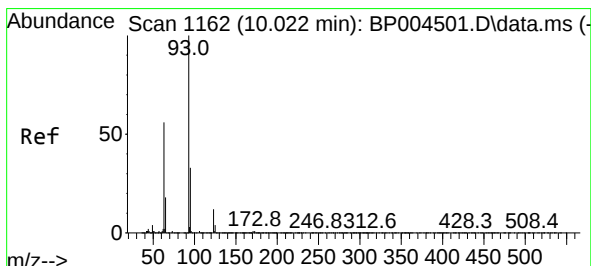
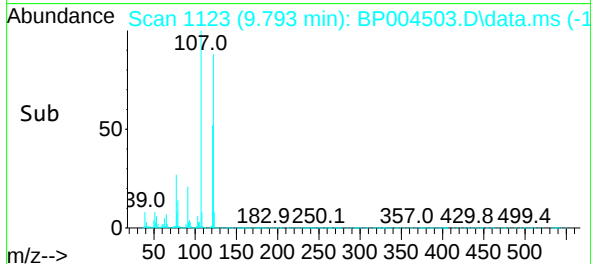
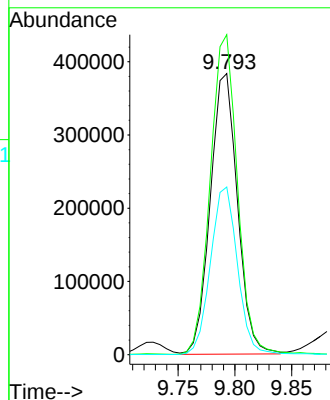
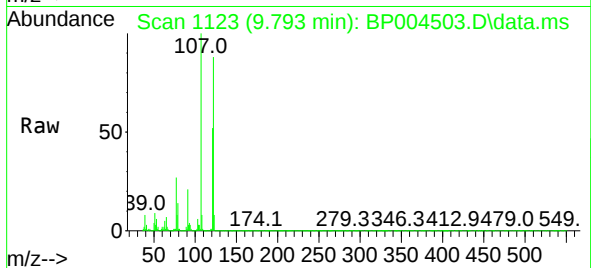




#27
2,4-Dimethylphenol
Concen: 64.82 ng
RT: 9.793 min Scan# 1123
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

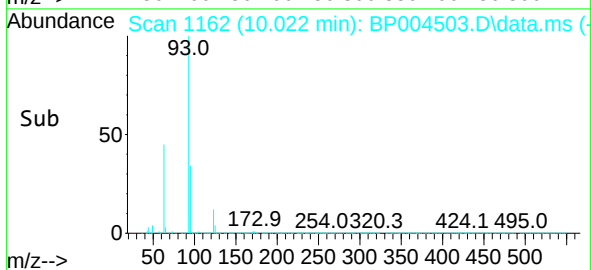
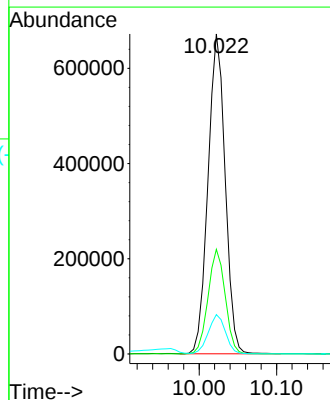
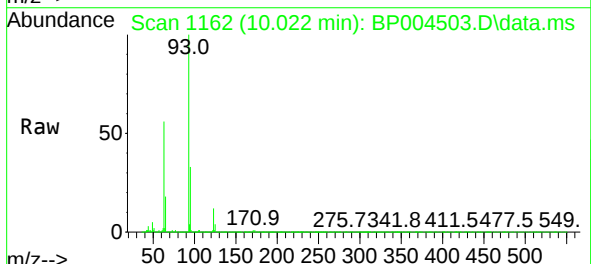
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

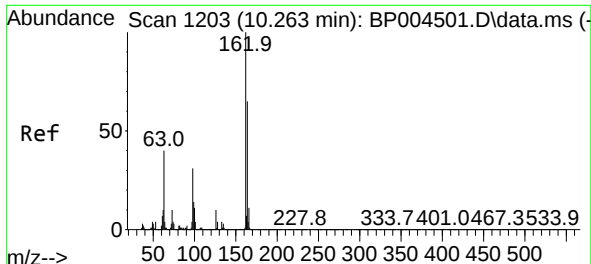
Tgt Ion:122 Resp: 637916
Ion Ratio Lower Upper
122 100
107 113.8 87.3 130.9
121 59.6 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 55.62 ng
RT: 10.022 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion: 93 Resp: 1032257
Ion Ratio Lower Upper
93 100
95 32.7 26.7 40.1
123 12.3 10.5 15.7

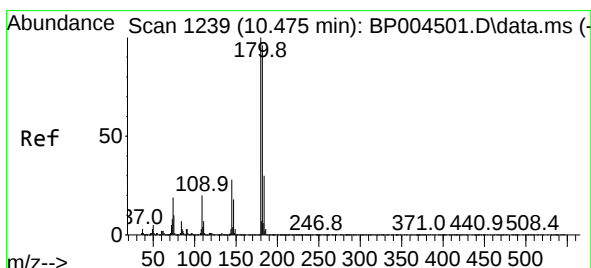
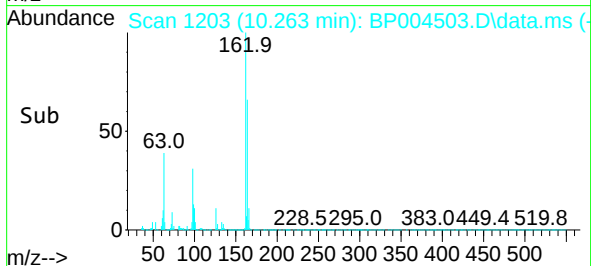
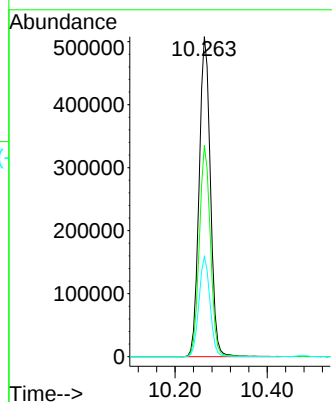
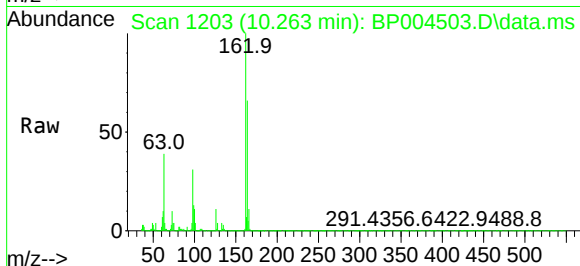




#29
2,4-Dichlorophenol
Concen: 74.62 ng
RT: 10.263 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

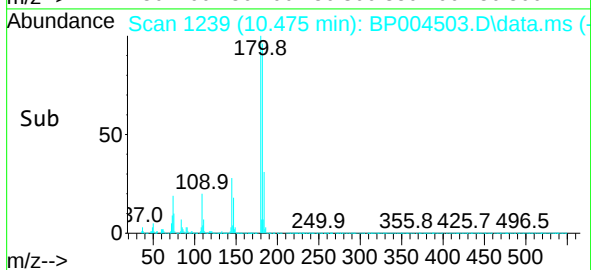
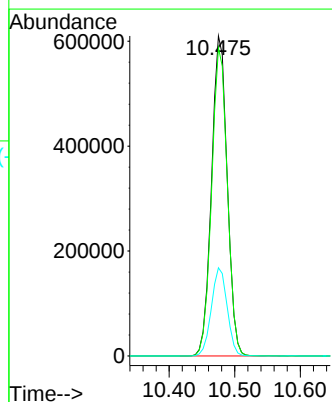
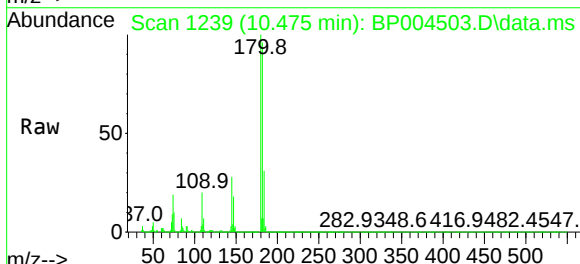
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

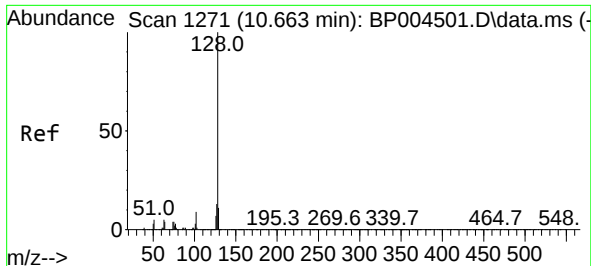
Tgt Ion:162 Resp: 862906
Ion Ratio Lower Upper
162 100
164 66.0 45.8 85.8
98 31.3 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 65.45 ng
RT: 10.475 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:180 Resp: 1012227
Ion Ratio Lower Upper
180 100
182 96.2 76.2 114.2
145 27.5 23.8 35.8

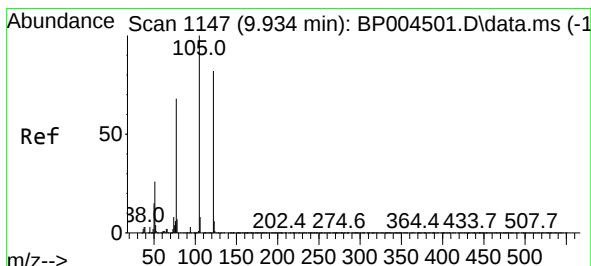
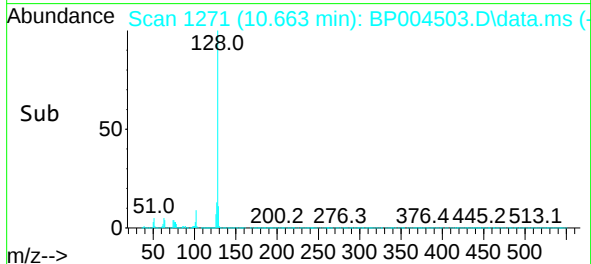
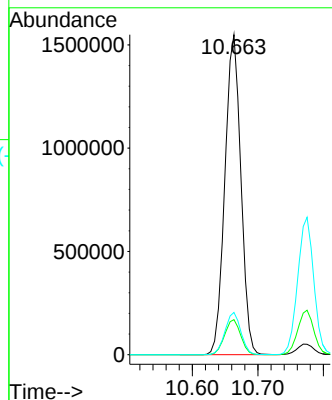
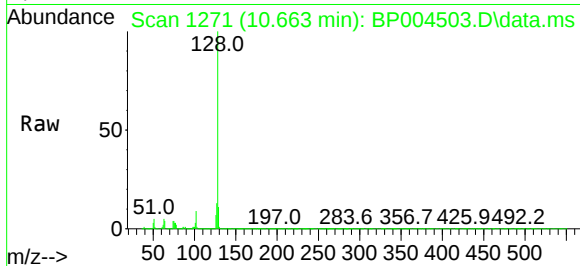




#31
Naphthalene
Concen: 60.96 ng
RT: 10.663 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

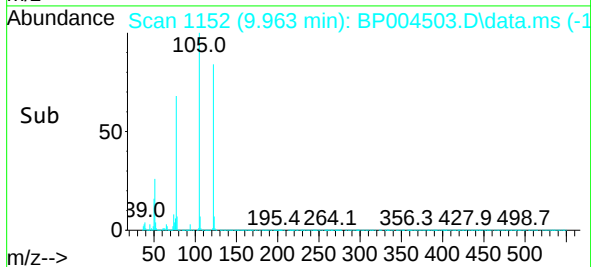
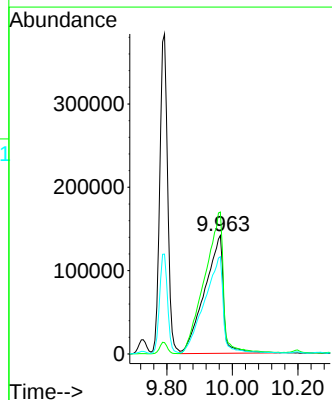
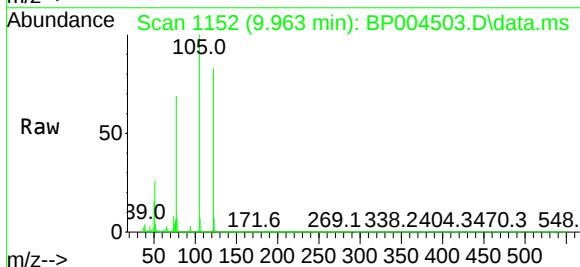
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

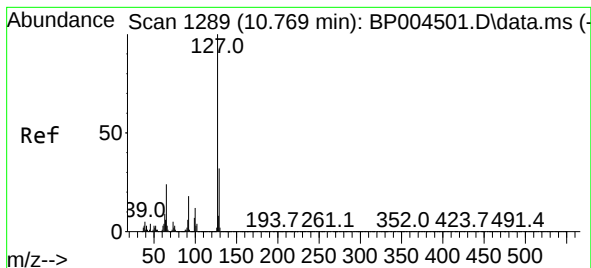
Tgt Ion:128 Resp: 2612915
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 98.84 ng
RT: 9.963 min Scan# 1152
Delta R.T. 0.030 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:122 Resp: 567530
Ion Ratio Lower Upper
122 100
105 119.8 94.1 134.1
77 82.1 50.1 90.1



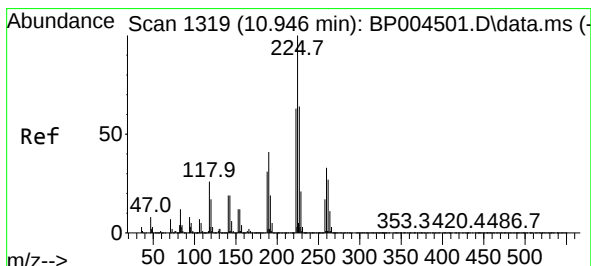
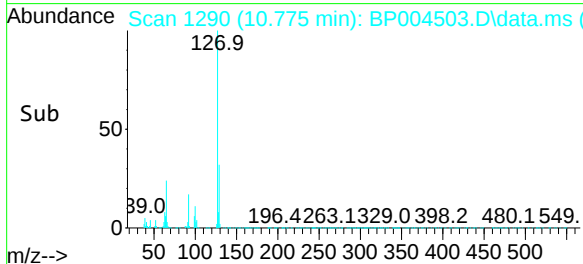
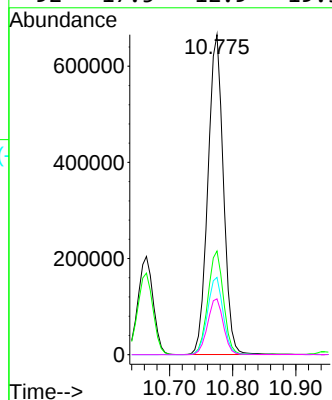
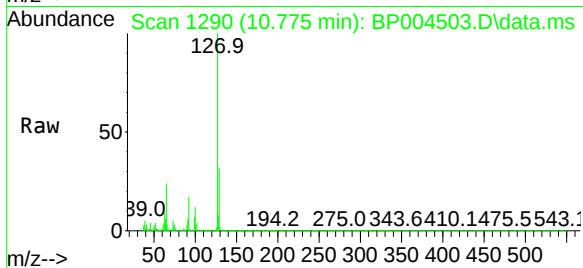


#33
4-Chloroaniline
Concen: 65.44 ng
RT: 10.775 min Scan# 1290
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:127 Resp: 1132856

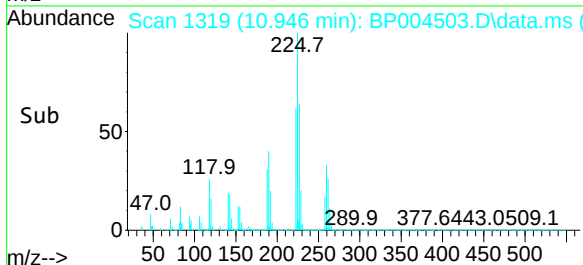
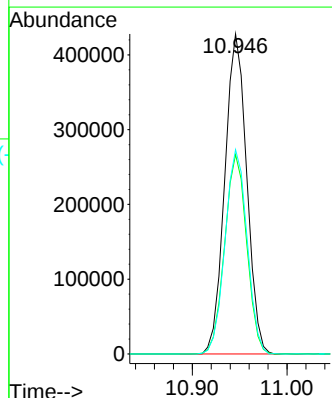
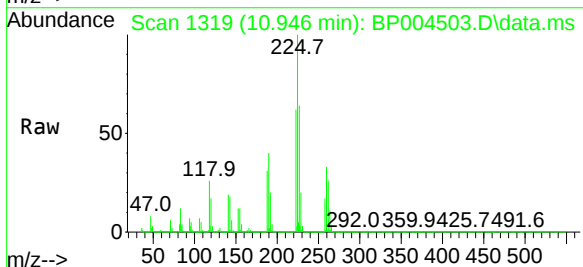
Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.7	38.5
65	24.1	17.3	25.9
92	17.5	12.9	19.3

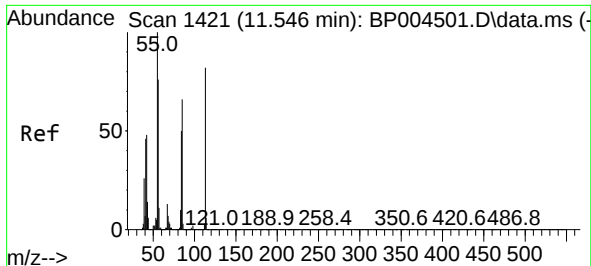


#34
Hexachlorobutadiene
Concen: 71.02 ng
RT: 10.946 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:225 Resp: 688266

Ion	Ratio	Lower	Upper
225	100		
223	62.3	50.1	75.1
227	66.8	51.4	77.2

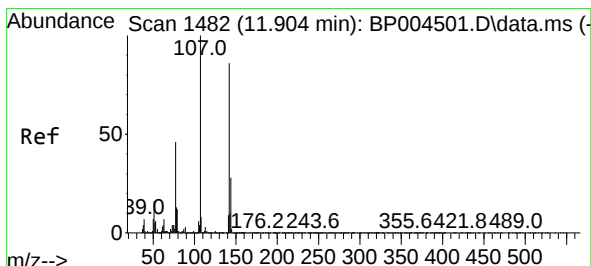
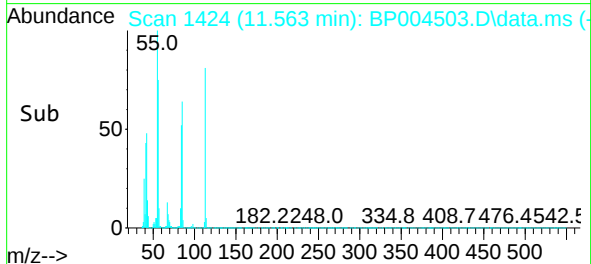
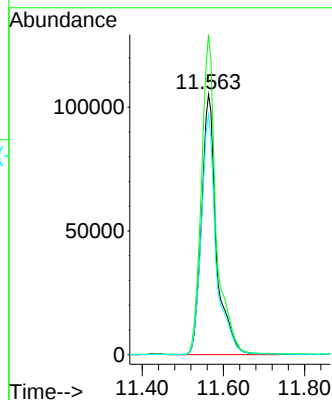
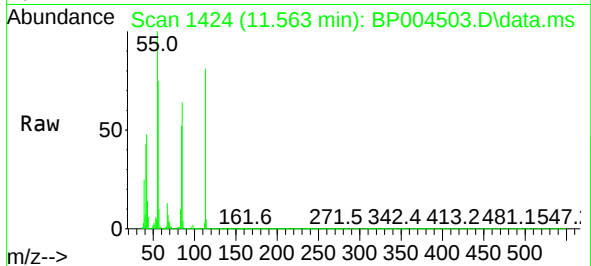




#35
Caprolactam
Concen: 70.32 ng
RT: 11.563 min Scan# 1424
Delta R.T. 0.018 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

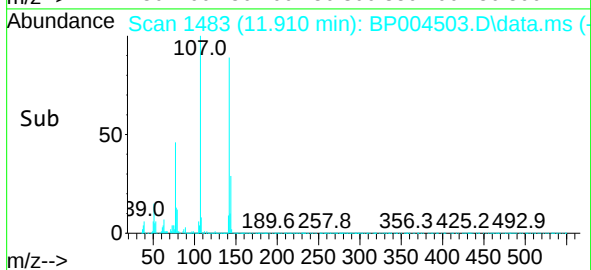
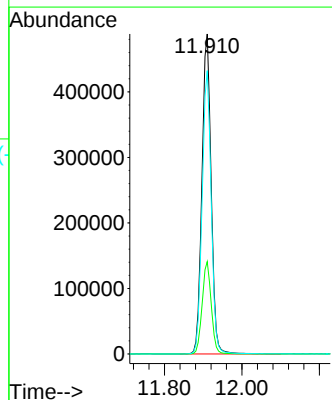
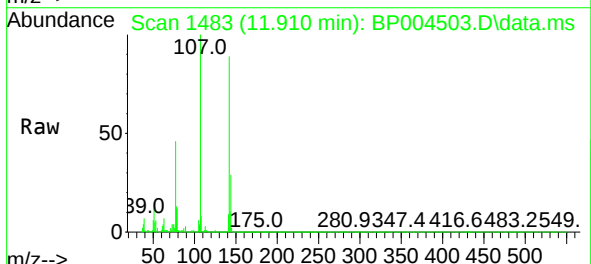
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

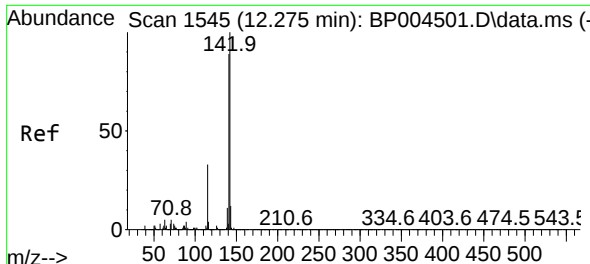
Tgt Ion:113 Resp: 267175
Ion Ratio Lower Upper
113 100
55 122.9 77.3 117.3#
56 92.2 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 69.46 ng
RT: 11.910 min Scan# 1483
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:107 Resp: 806003
Ion Ratio Lower Upper
107 100
144 28.8 22.7 34.1
142 88.6 70.7 106.1

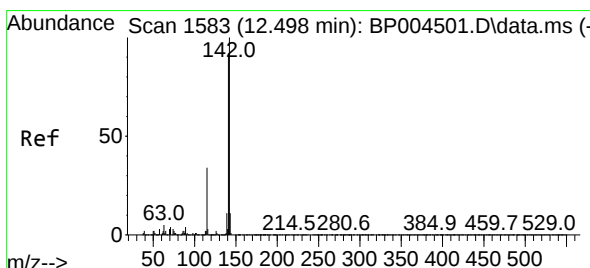
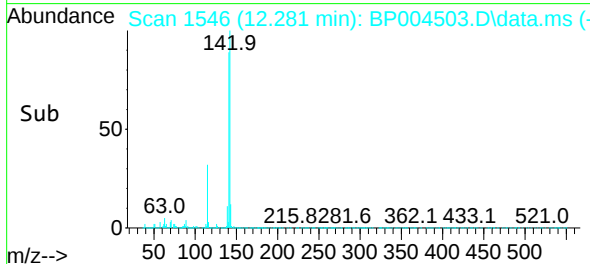
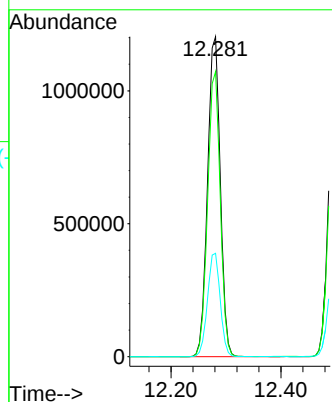
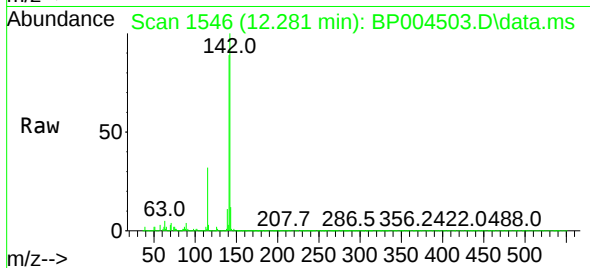




#37
2-Methylnaphthalene
Concen: 64.41 ng
RT: 12.281 min Scan# 1546
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

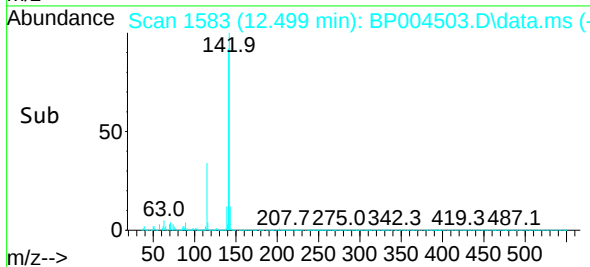
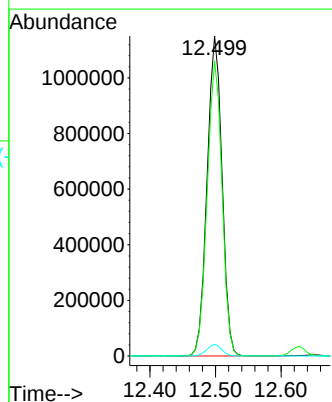
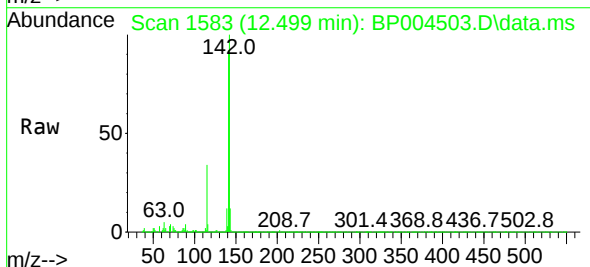
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

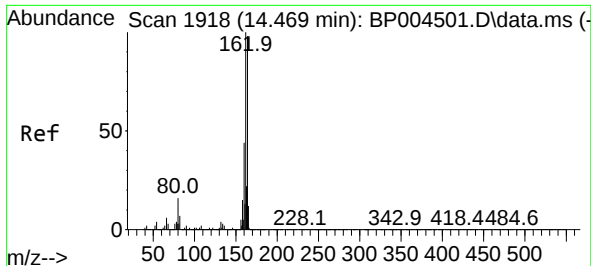
Tgt Ion:142 Resp: 1929348
Ion Ratio Lower Upper
142 100
141 89.1 71.4 107.2
115 32.3 25.8 38.6



#38
1-Methylnaphthalene
Concen: 64.09 ng
RT: 12.499 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:142 Resp: 1821631
Ion Ratio Lower Upper
142 100
141 92.2 74.4 111.6
116 3.7 2.9 4.3

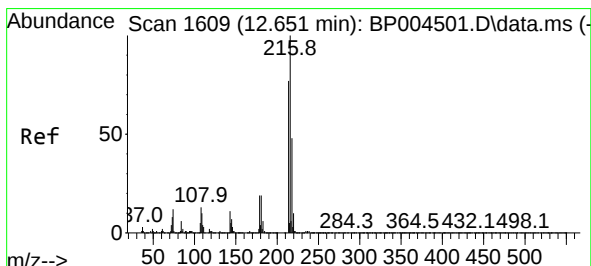
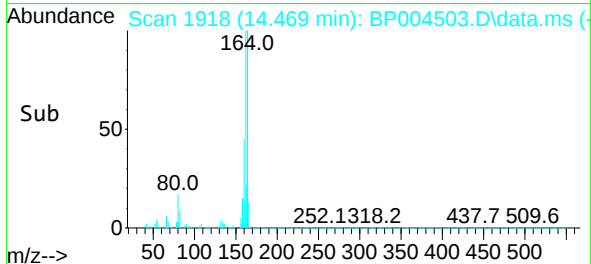
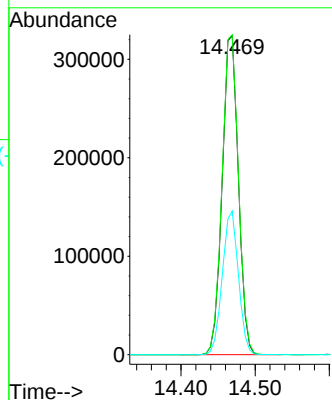
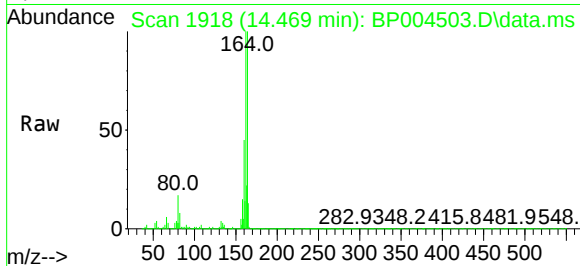




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.469 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

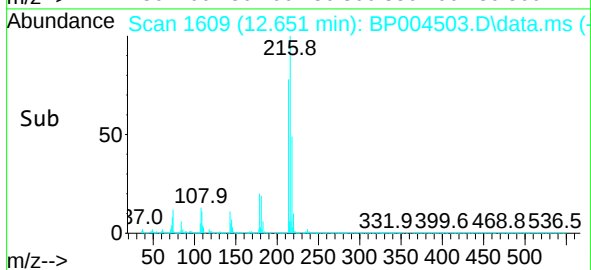
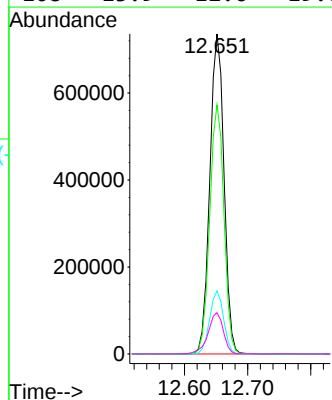
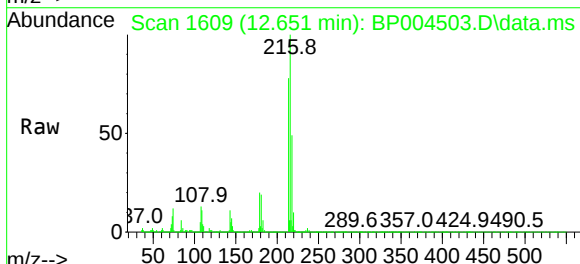
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

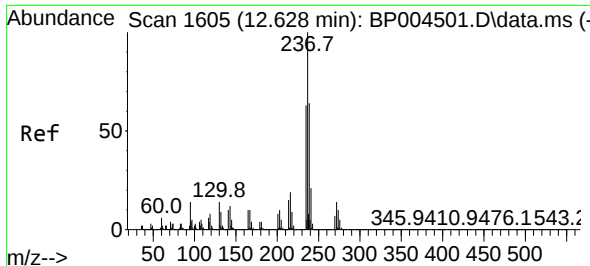
Tgt Ion:164 Resp: 490592
Ion Ratio Lower Upper
164 100
162 100.3 79.4 119.2
160 45.0 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 64.55 ng
RT: 12.651 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:216 Resp: 1145337
Ion Ratio Lower Upper
216 100
214 78.0 63.0 94.6
179 19.5 16.9 25.3
108 13.9 12.6 19.0

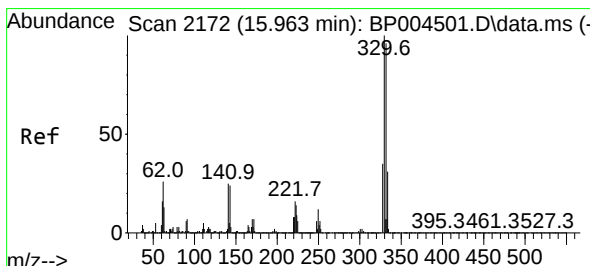
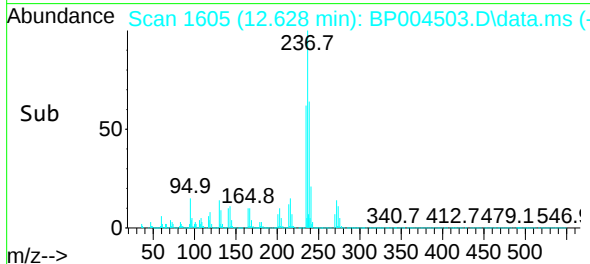
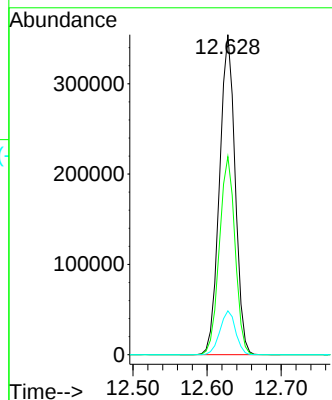
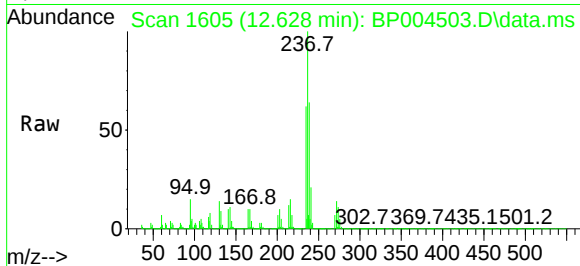




#41
Hexachlorocyclopentadiene
Concen: 58.23 ng
RT: 12.628 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

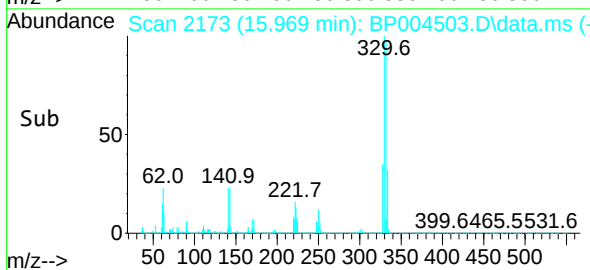
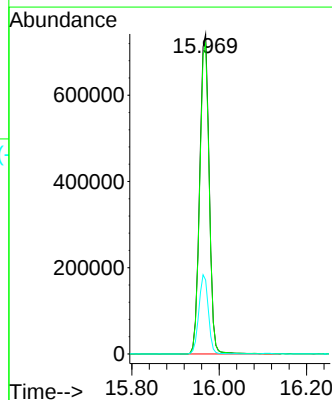
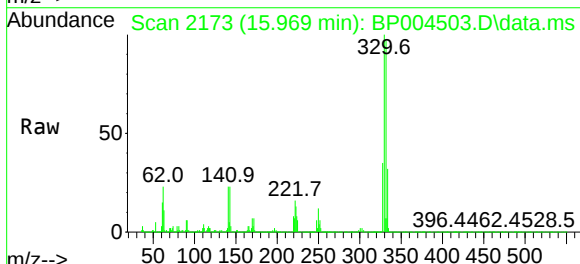
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

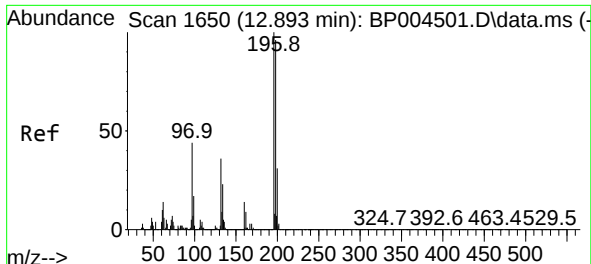
Tgt Ion:	237	Resp:	518130
Ion	Ratio	Lower	Upper
237	100		
235	61.9	43.2	83.2
272	13.7	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 171.21 ng
RT: 15.969 min Scan# 2173
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:	330	Resp:	1120741
Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.1	115.7
141	24.7	23.4	35.2

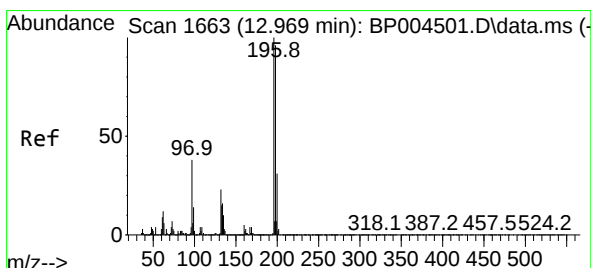
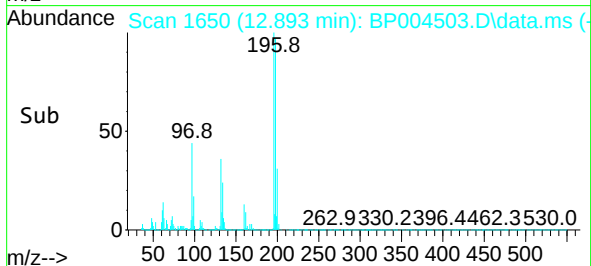
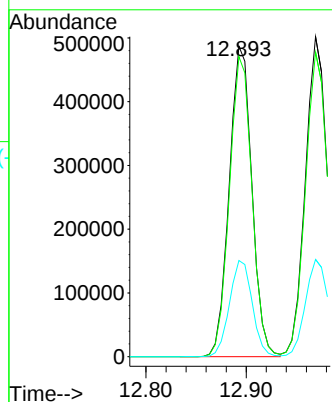
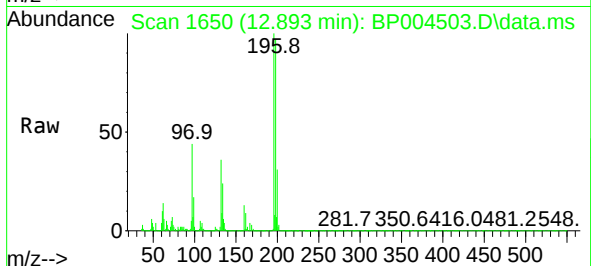




#43
2,4,6-Trichlorophenol
Concen: 77.28 ng
RT: 12.893 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

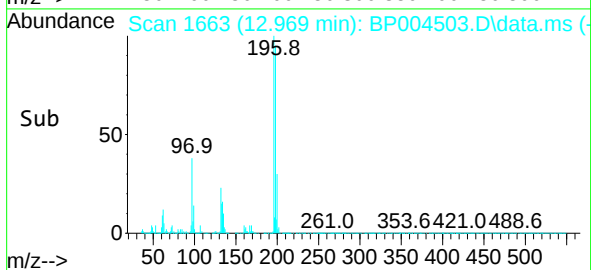
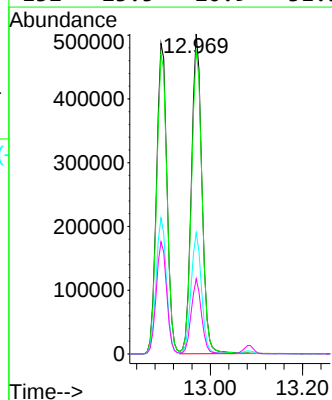
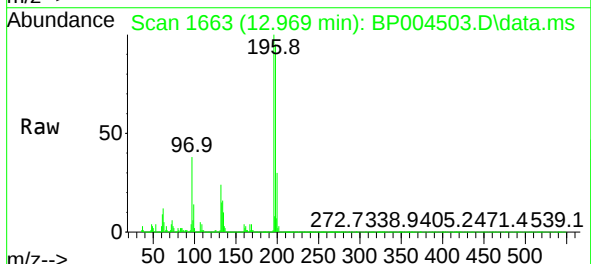
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

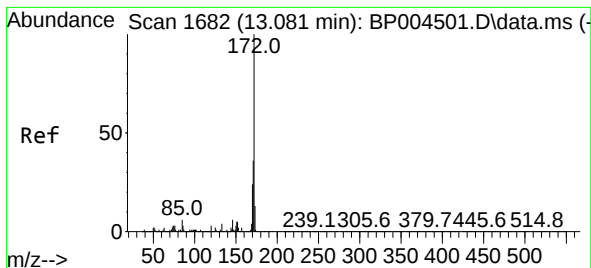
Tgt Ion:196 Resp: 762566
Ion Ratio Lower Upper
196 100
198 96.6 77.0 115.6
200 31.0 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 74.17 ng
RT: 12.969 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:196 Resp: 791387
Ion Ratio Lower Upper
196 100
198 95.2 77.3 115.9
97 37.9 31.0 46.4
132 23.5 20.9 31.3

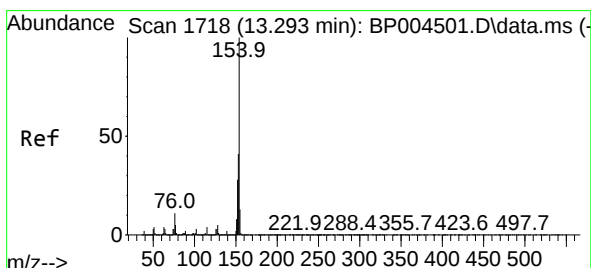
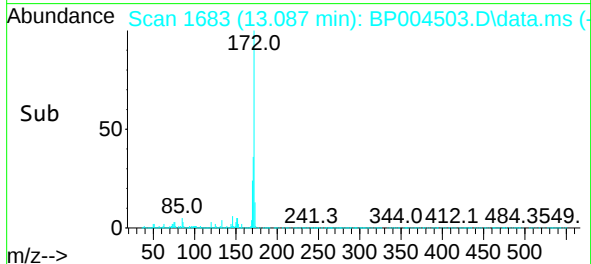
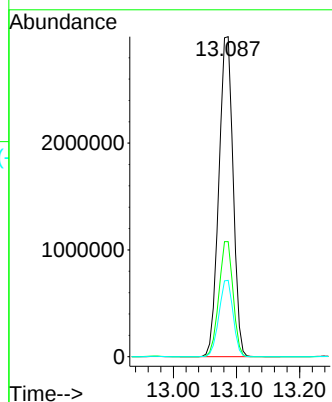
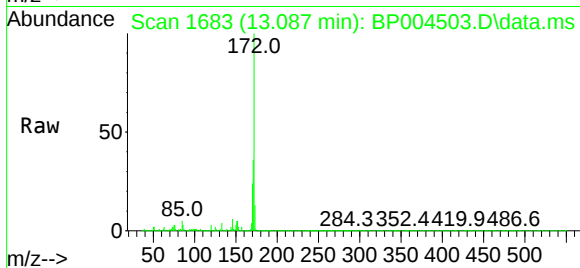




#45
2-Fluorobiphenyl
Concen: 121.51 ng
RT: 13.087 min Scan# 1683
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

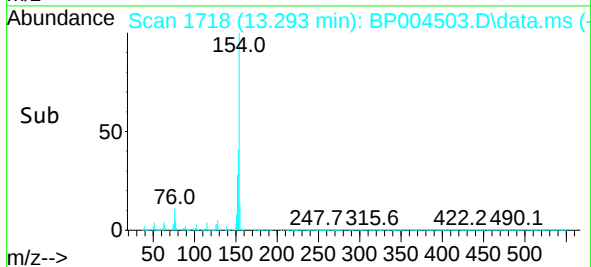
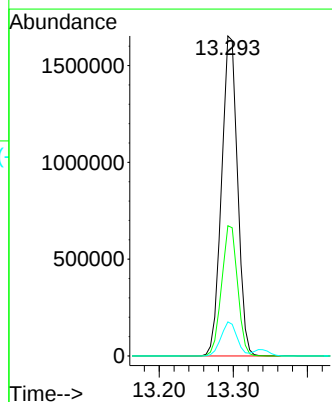
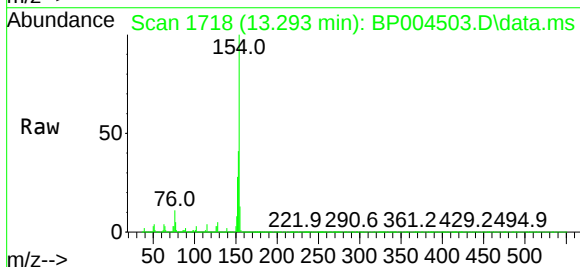
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

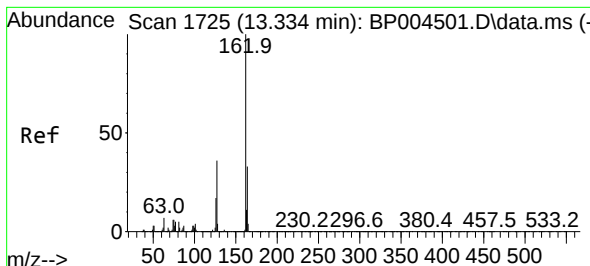
Tgt Ion:172 Resp: 4703565
Ion Ratio Lower Upper
172 100
171 36.0 28.5 42.7
170 23.8 19.2 28.8



#46
1,1'-Biphenyl
Concen: 59.78 ng
RT: 13.293 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:154 Resp: 2477955
Ion Ratio Lower Upper
154 100
153 40.7 20.4 60.4
76 10.7 0.0 29.3

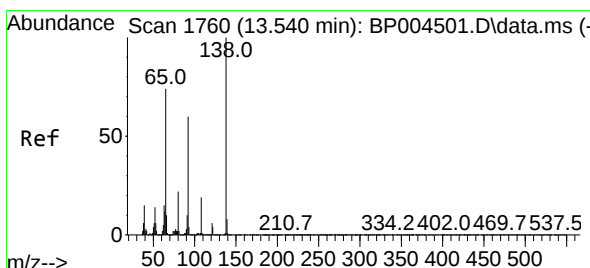
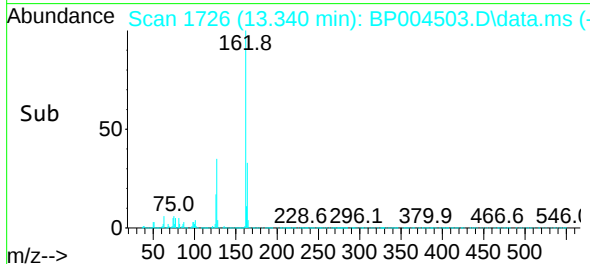
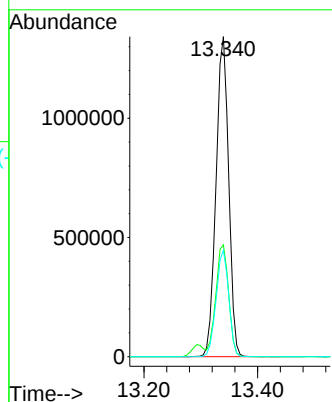
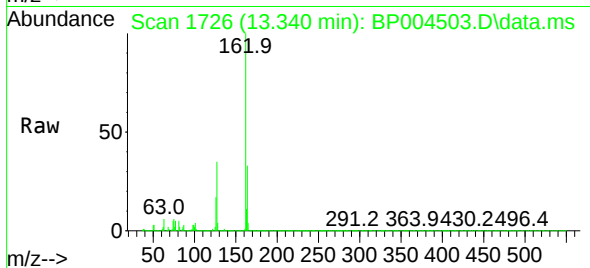




#47
2-Chloronaphthalene
Concen: 60.77 ng
RT: 13.340 min Scan# 1726
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

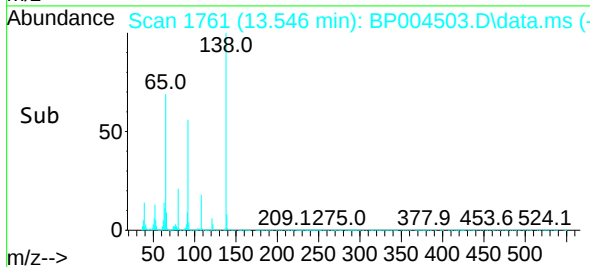
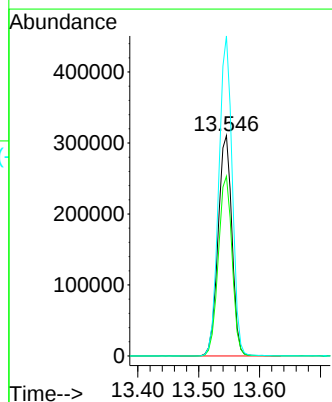
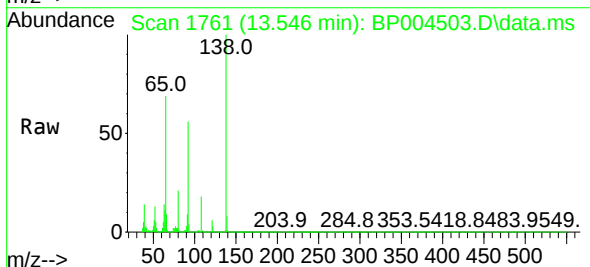
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

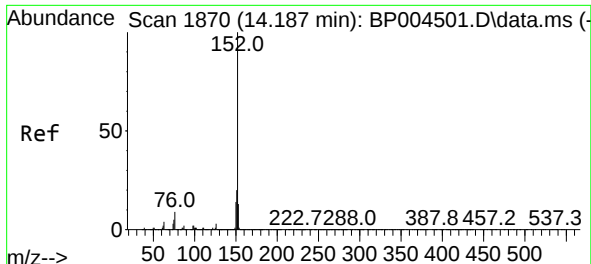
Tgt Ion:162 Resp: 2066936
Ion Ratio Lower Upper
162 100
127 34.9 29.9 44.9
164 33.3 26.1 39.1



#48
2-Nitroaniline
Concen: 55.78 ng
RT: 13.546 min Scan# 1761
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion: 65 Resp: 487229
Ion Ratio Lower Upper
65 100
92 81.5 70.6 106.0
138 145.3 133.6 200.4

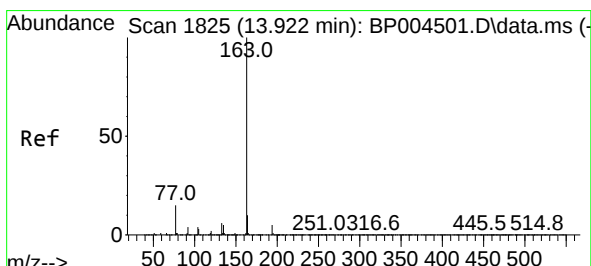
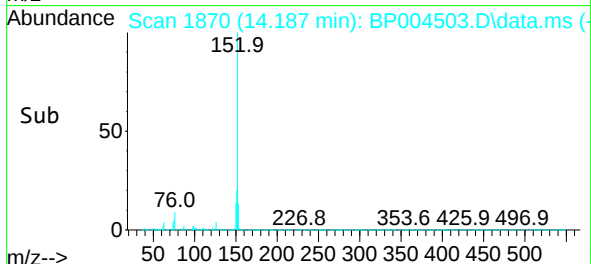
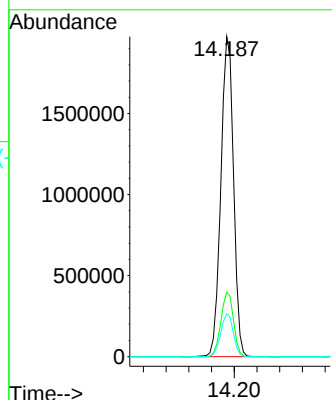
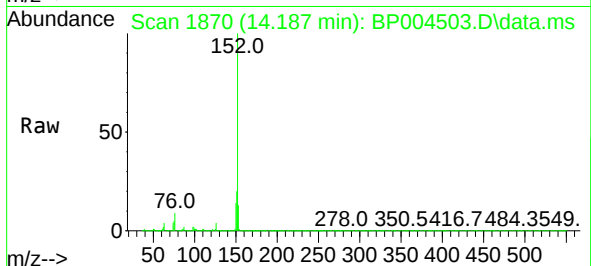




#49
Acenaphthylene
Concen: 61.17 ng
RT: 14.187 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

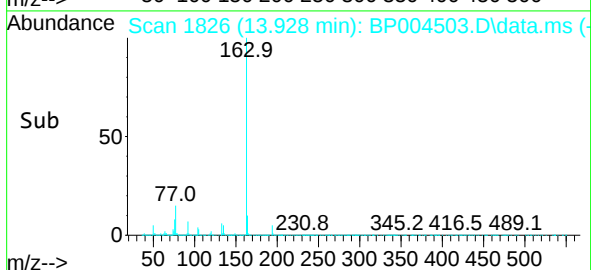
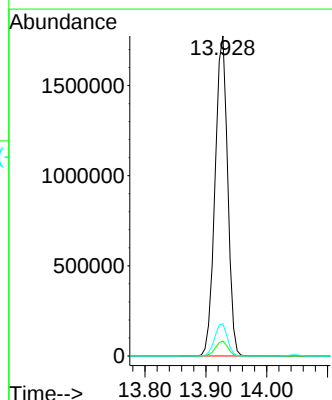
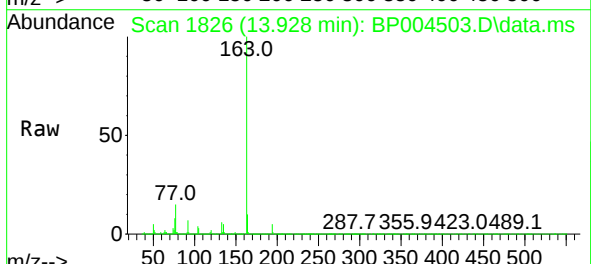
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

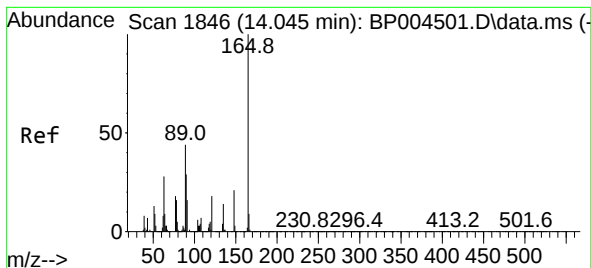
Tgt Ion:152 Resp: 3061479
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 13.4 10.5 15.7



#50
Dimethylphthalate
Concen: 62.99 ng
RT: 13.928 min Scan# 1826
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:163 Resp: 2542872
Ion Ratio Lower Upper
163 100
194 4.7 3.3 4.9
164 10.0 8.2 12.2

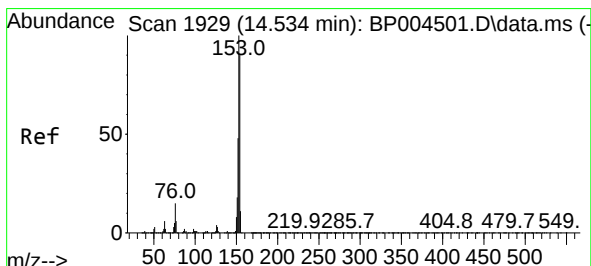
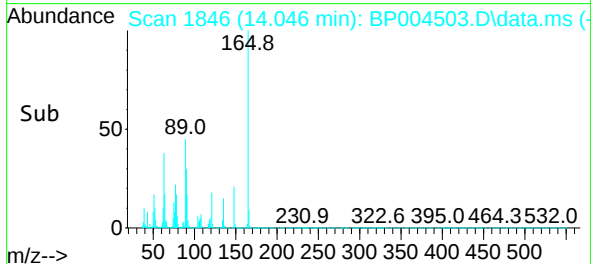
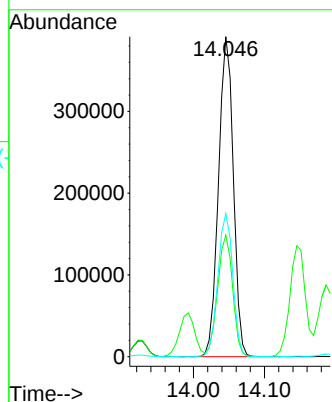
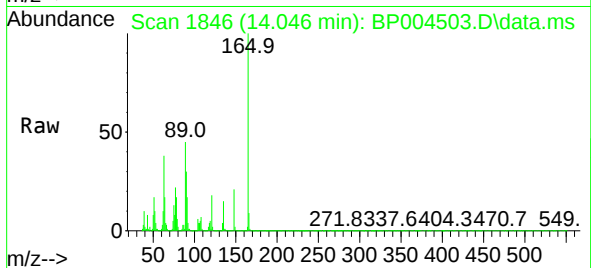




#51
2,6-Dinitrotoluene
Concen: 66.52 ng
RT: 14.046 min Scan# 1846
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

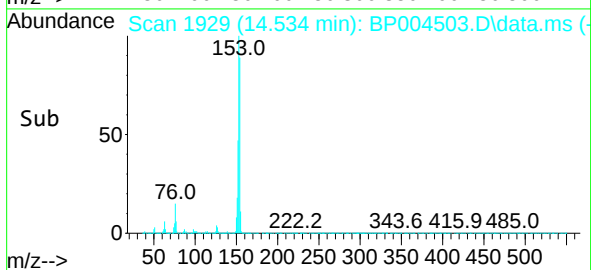
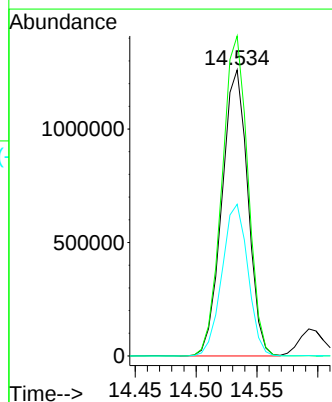
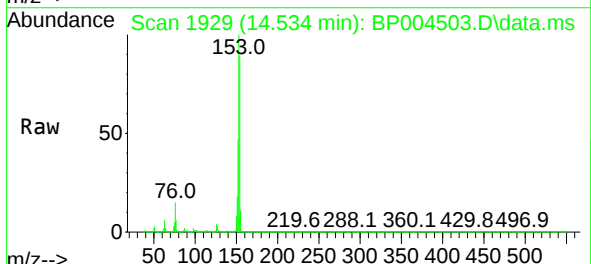
Instrument :
BNA_P
ClientSampleId :
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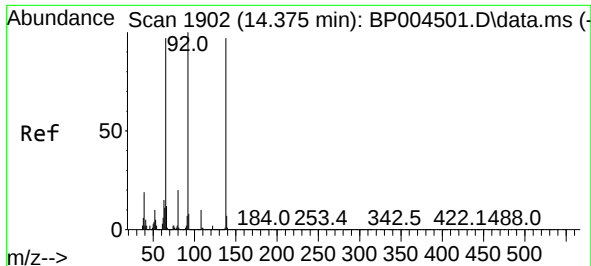
Tgt Ion:165 Resp: 564442
Ion Ratio Lower Upper
165 100
63 38.0 27.8 41.6
89 44.7 34.6 52.0



#52
Acenaphthene
Concen: 59.86 ng
RT: 14.534 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:154 Resp: 1868860
Ion Ratio Lower Upper
154 100
153 111.9 91.0 136.6
152 53.0 43.0 64.6

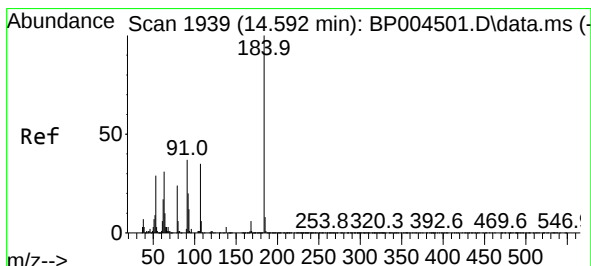
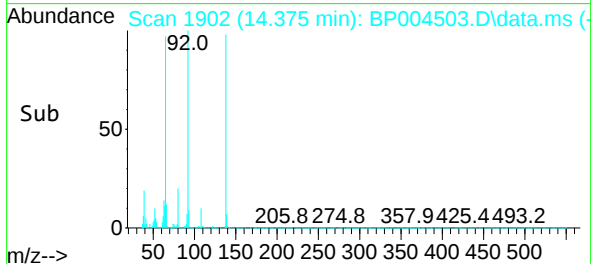
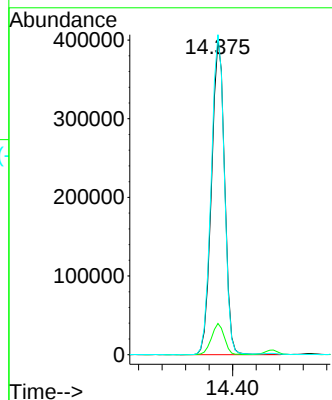
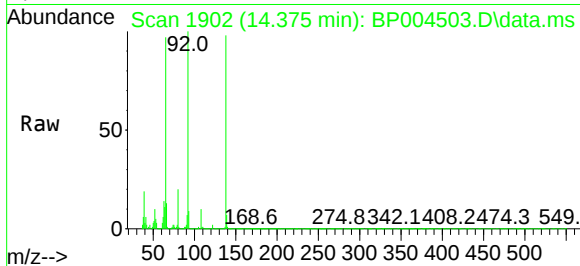




#53
3-Nitroaniline
Concen: 66.56 ng
RT: 14.375 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

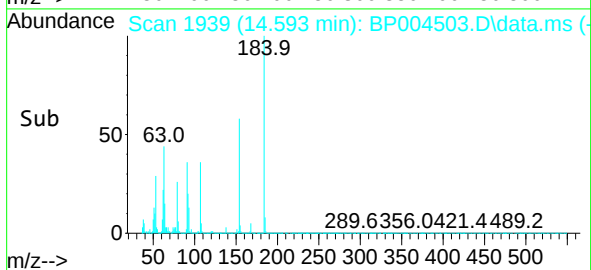
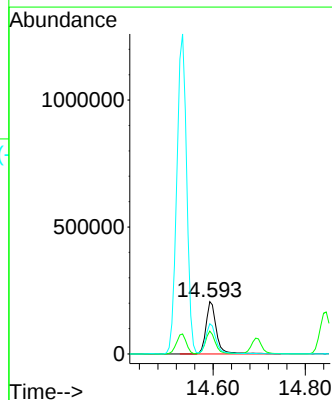
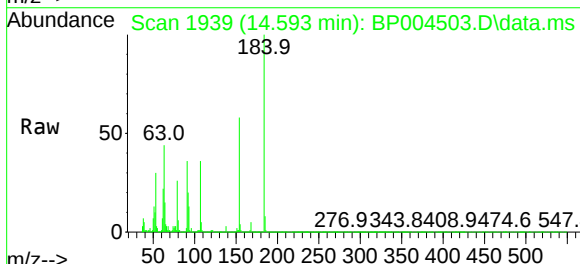
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

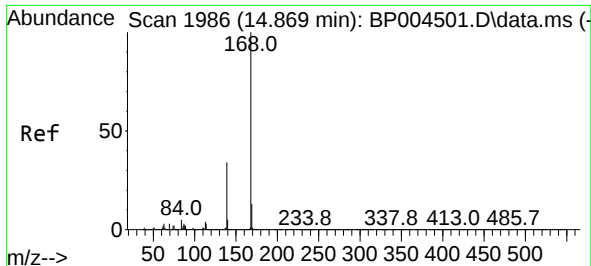
Tgt Ion:138 Resp: 618698
Ion Ratio Lower Upper
138 100
108 9.9 7.5 11.3
92 101.6 75.0 112.6



#54
2,4-Dinitrophenol
Concen: 95.49 ng
RT: 14.593 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:184 Resp: 326909
Ion Ratio Lower Upper
184 100
63 43.7 32.3 48.5
154 57.8 49.1 73.7

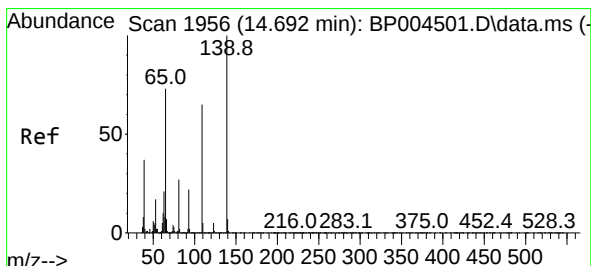
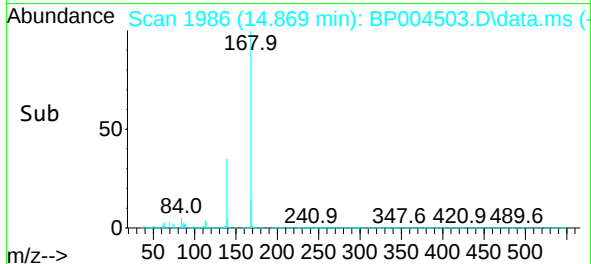
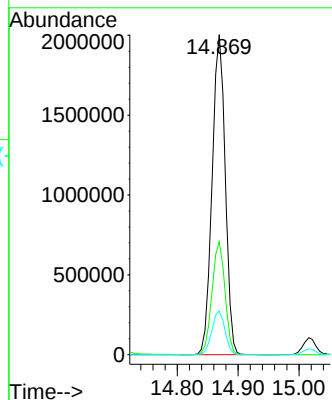
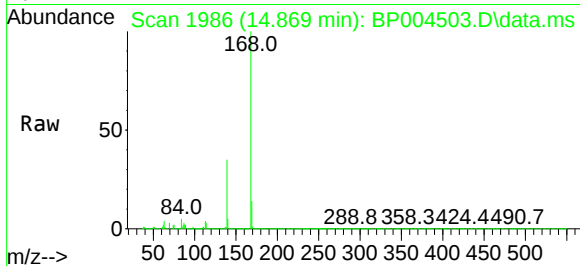




#55
Dibenzofuran
Concen: 60.64 ng
RT: 14.869 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

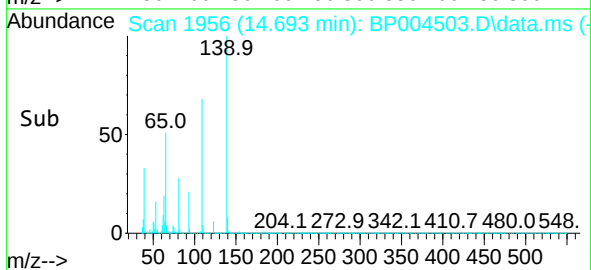
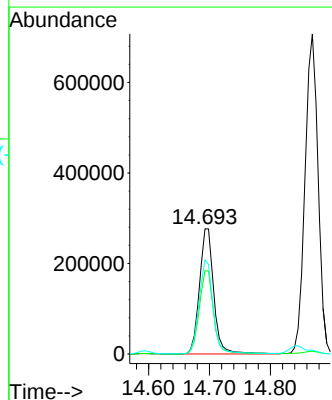
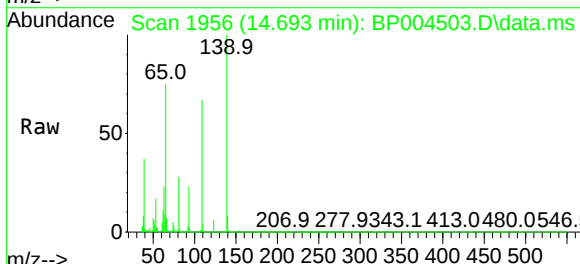
Instrument :
BNA_P
ClientSampleId :
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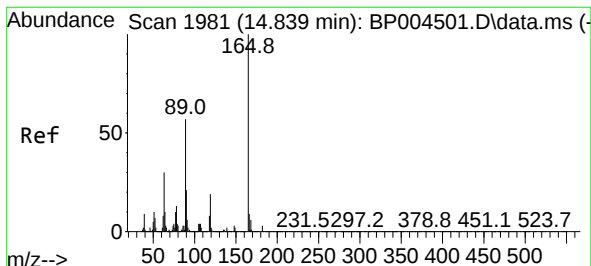
Tgt Ion:168 Resp: 2995965
Ion Ratio Lower Upper
168 100
139 35.3 29.1 43.7
169 13.6 10.4 15.6



#56
4-Nitrophenol
Concen: 64.82 ng
RT: 14.693 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:139 Resp: 450958
Ion Ratio Lower Upper
139 100
109 66.7 44.6 84.6
65 75.2 41.6 81.6

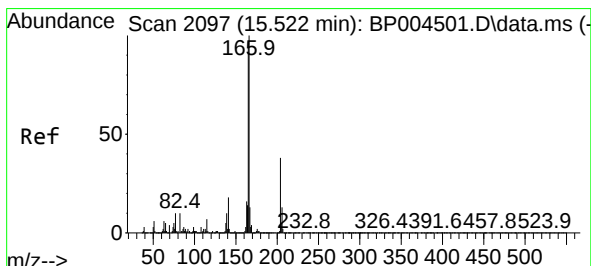
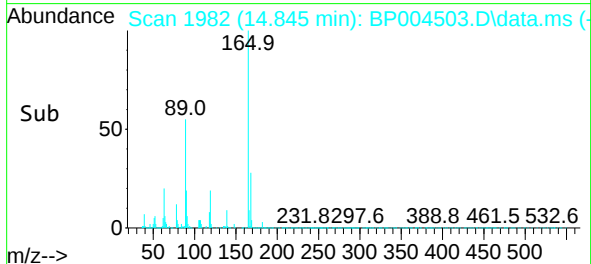
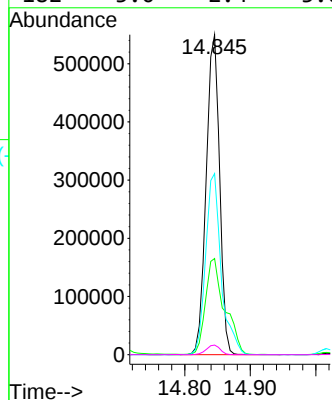
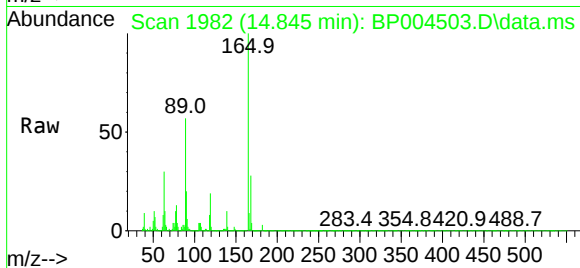




#57
2,4-Dinitrotoluene
Concen: 70.11 ng
RT: 14.845 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

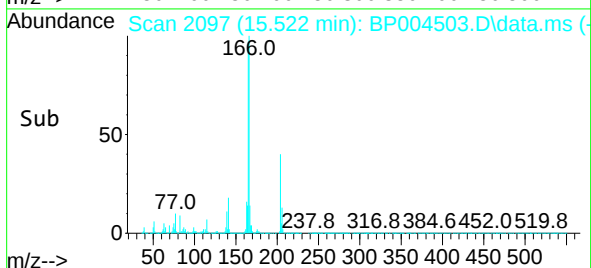
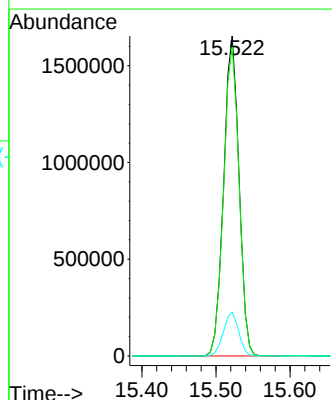
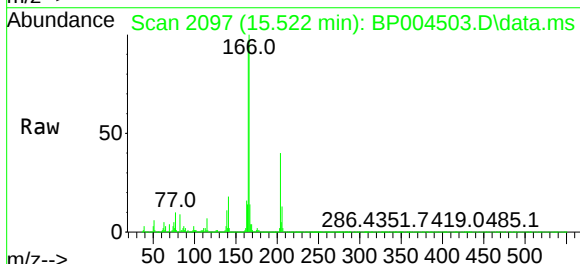
Instrument :
BNA_P
ClientSampleId :
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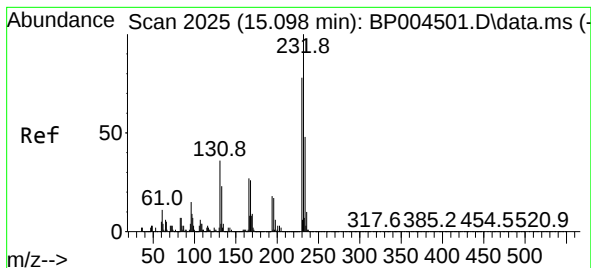
Tgt Ion:165 Resp: 782983
Ion Ratio Lower Upper
165 100
63 30.1 20.6 31.0
89 56.6 42.6 63.8
182 3.0 2.4 3.6



#58
Fluorene
Concen: 61.13 ng
RT: 15.522 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:166 Resp: 2370740
Ion Ratio Lower Upper
166 100
165 96.6 77.8 116.8
167 13.7 11.0 16.4

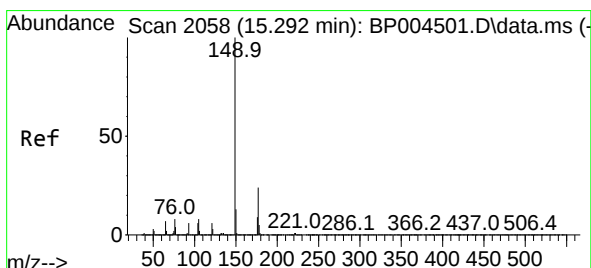
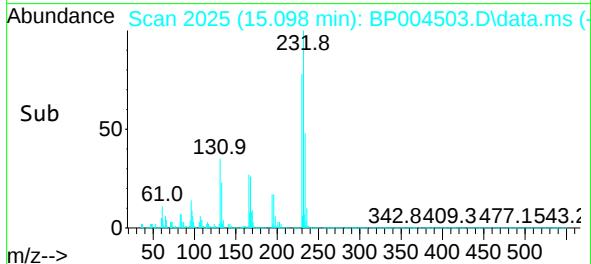
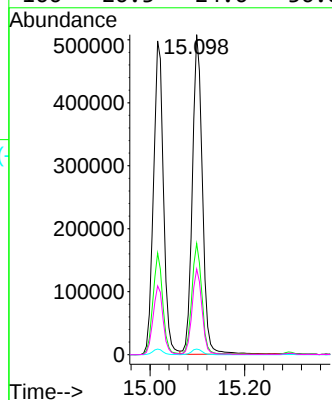
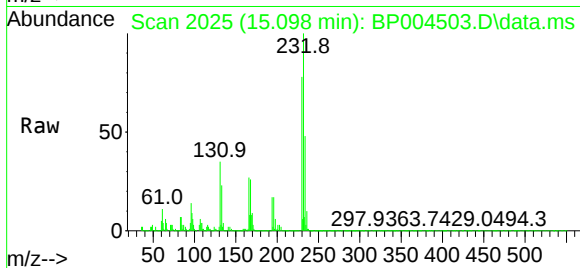




#59
2,3,4,6-Tetrachlorophenol
Concen: 75.83 ng
RT: 15.098 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

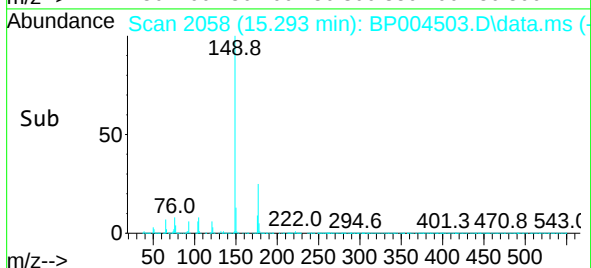
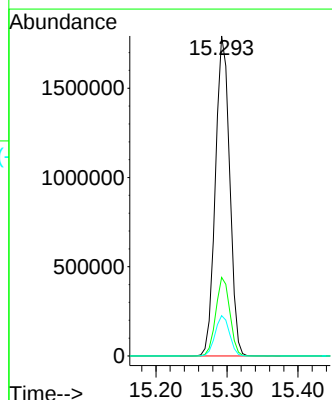
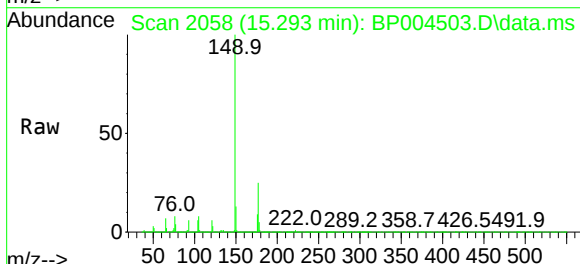
Instrument :
BNA_P
ClientSampleId :
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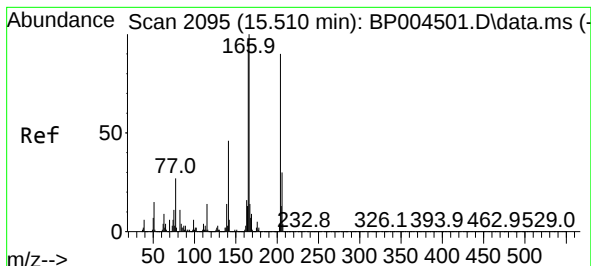
Tgt Ion:232 Resp: 744897
Ion Ratio Lower Upper
232 100
131 34.6 34.1 51.1
130 1.8 1.8 2.8#
166 26.3 24.6 36.8



#60
Diethylphthalate
Concen: 64.36 ng
RT: 15.293 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:149 Resp: 2492206
Ion Ratio Lower Upper
149 100
177 24.6 18.0 27.0
150 12.6 10.0 15.0

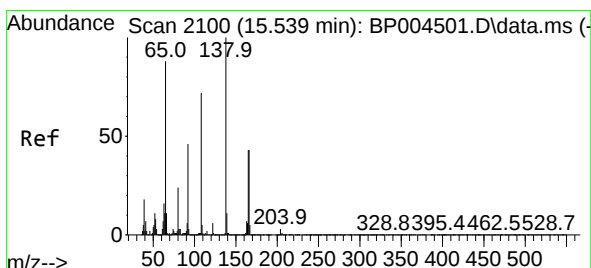
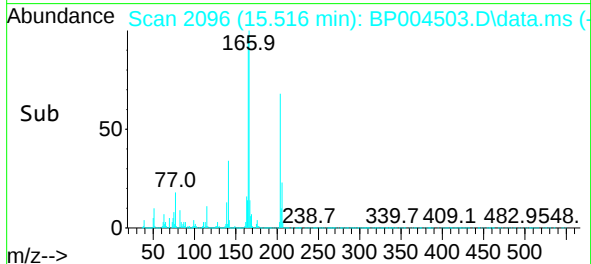
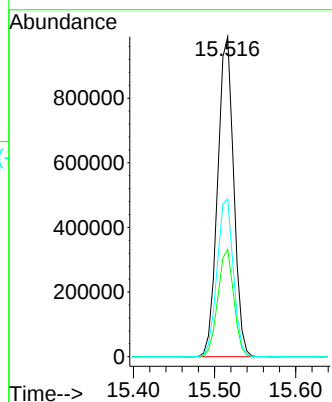
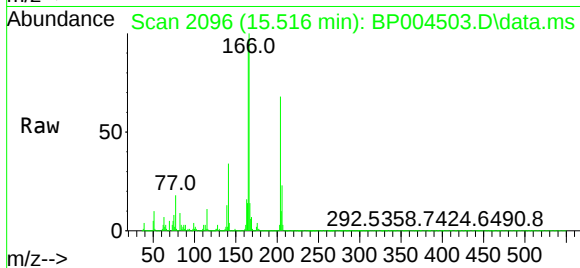




#61
4-Chlorophenyl-phenylether
Concen: 64.56 ng
RT: 15.516 min Scan# 2096
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

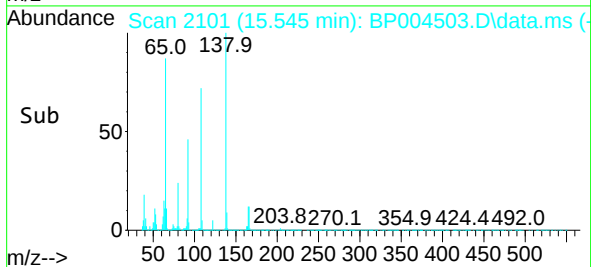
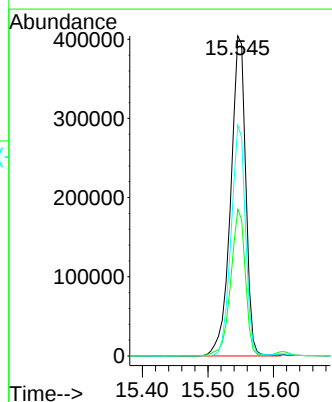
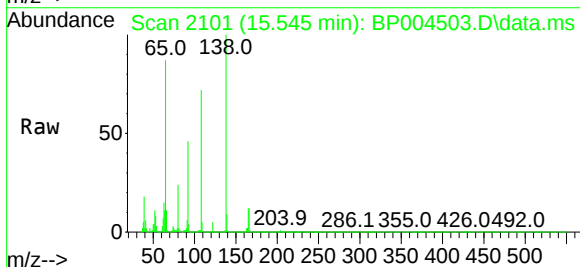
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

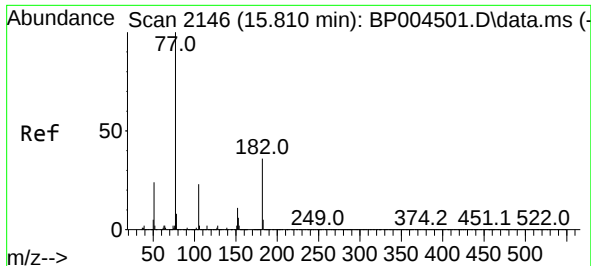
Tgt Ion:204 Resp: 1362788
Ion Ratio Lower Upper
204 100
206 33.6 25.9 38.9
141 49.3 46.5 69.7



#62
4-Nitroaniline
Concen: 66.57 ng
RT: 15.545 min Scan# 2101
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:138 Resp: 645660
Ion Ratio Lower Upper
138 100
92 45.8 20.7 60.7
108 72.1 47.8 87.8



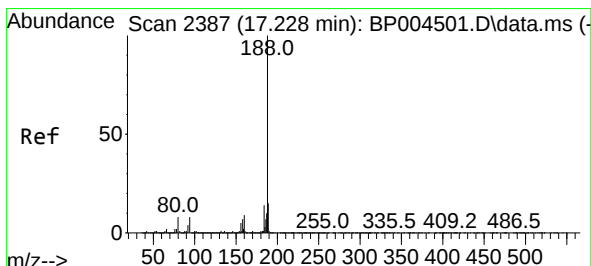
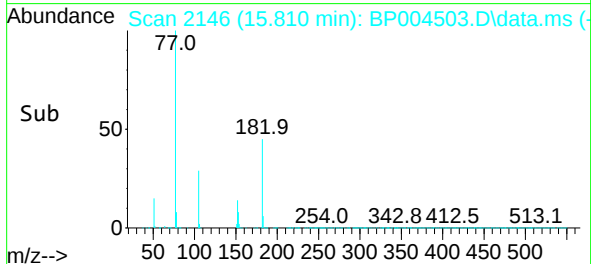
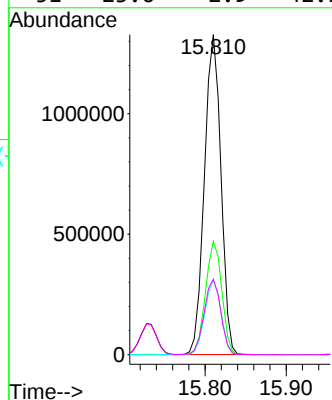
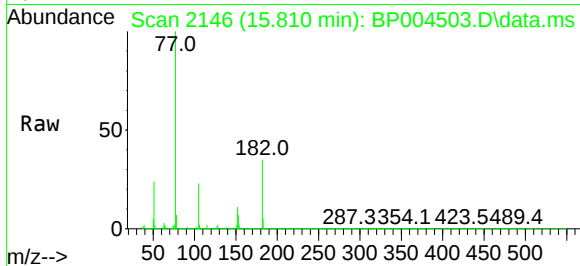


#63
Azobenzene
Concen: 50.80 ng
RT: 15.810 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion: 77 Resp: 1873385

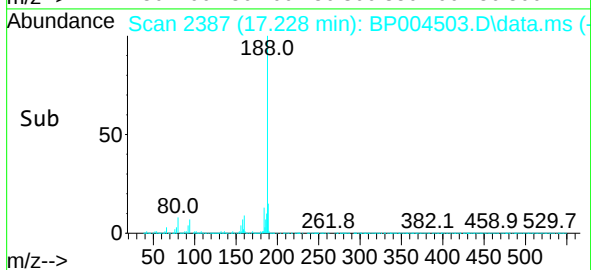
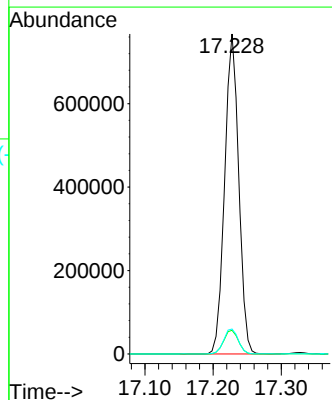
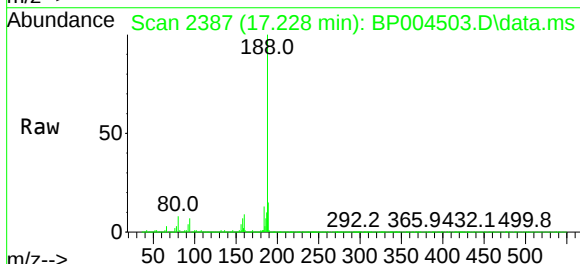
Ion	Ratio	Lower	Upper
77	100		
182	35.4	16.9	56.9
105	23.3	5.6	45.6
51	23.6	2.9	42.9

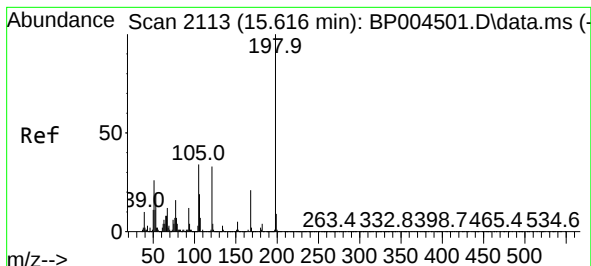


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.228 min Scan# 2387
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion: 188 Resp: 1098345

Ion	Ratio	Lower	Upper
188	100		
94	7.4	6.2	9.2
80	7.8	6.2	9.2

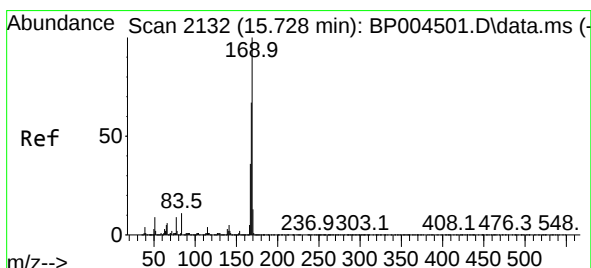
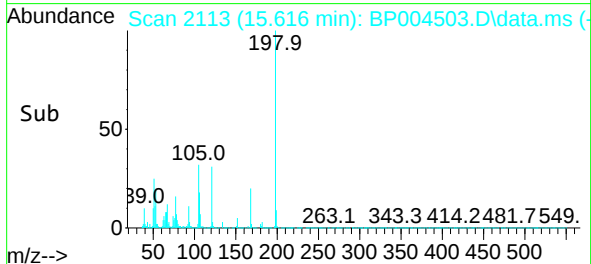
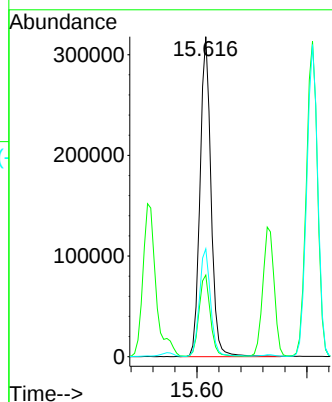
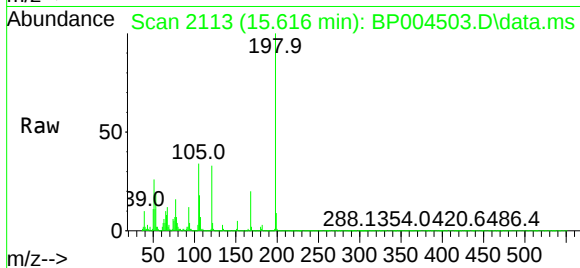




#65
4,6-Dinitro-2-methylphenol
Concen: 88.44 ng
RT: 15.616 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

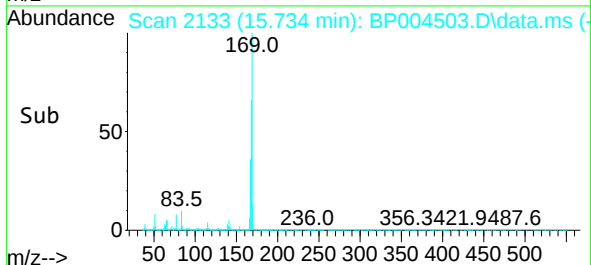
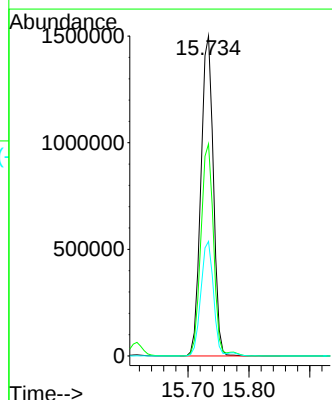
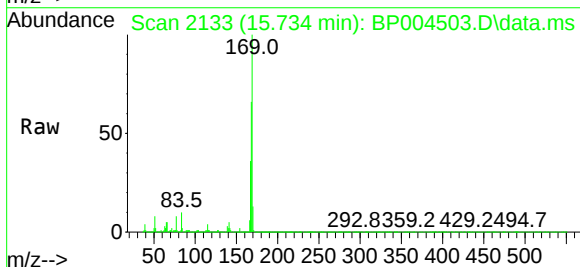
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

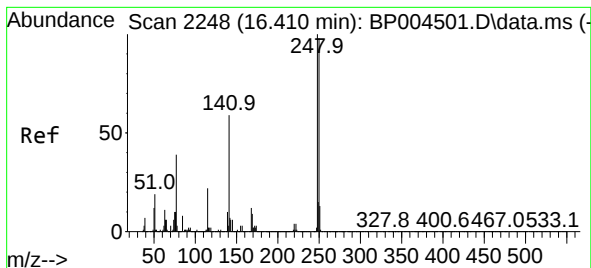
Tgt Ion:198 Resp: 442272
Ion Ratio Lower Upper
198 100
51 25.5 6.4 46.4
105 33.7 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 61.50 ng
RT: 15.734 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:169 Resp: 2128950
Ion Ratio Lower Upper
169 100
168 66.2 53.8 80.6
167 35.8 28.9 43.3

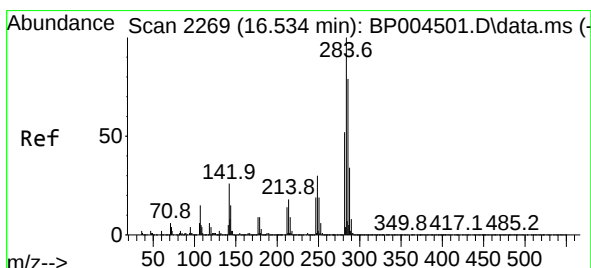
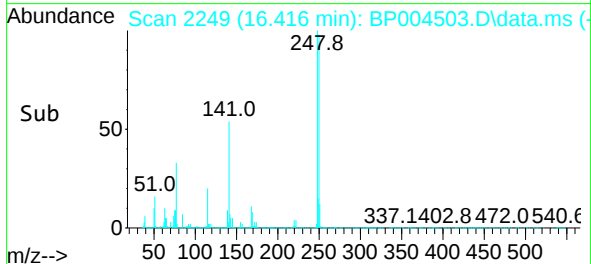
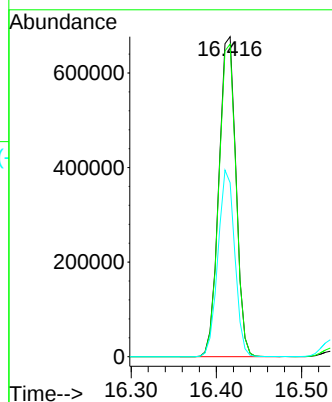
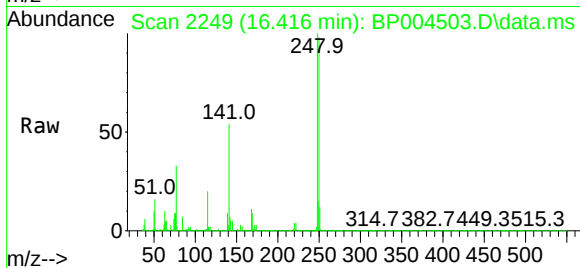




#67
4-Bromophenyl-phenylether
Concen: 68.93 ng
RT: 16.416 min Scan# 2249
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

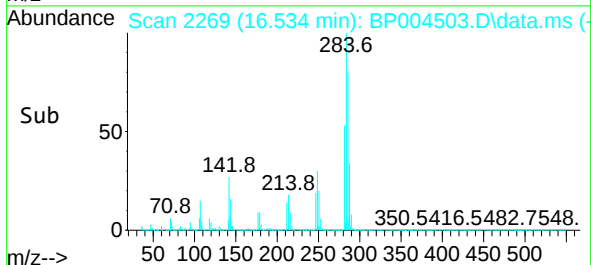
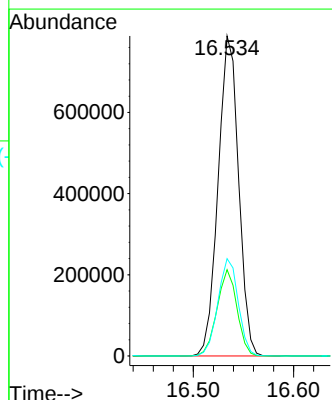
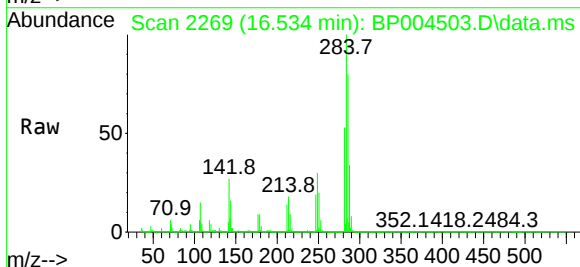
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

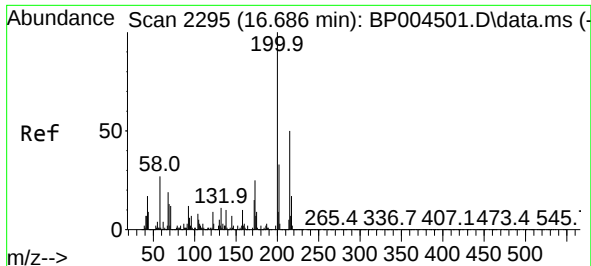
Tgt Ion:248 Resp: 943641
Ion Ratio Lower Upper
248 100
250 97.7 76.7 115.1
141 54.3 53.0 79.6



#68
Hexachlorobenzene
Concen: 68.28 ng
RT: 16.534 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:284 Resp: 1115103
Ion Ratio Lower Upper
284 100
142 26.9 24.2 36.4
249 32.7 23.8 35.8

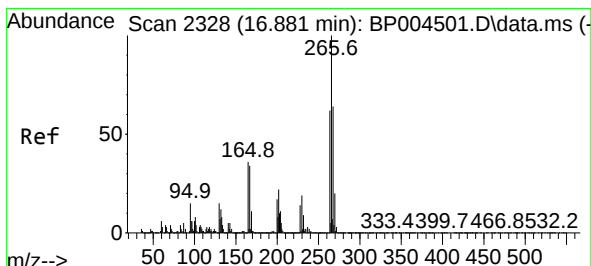
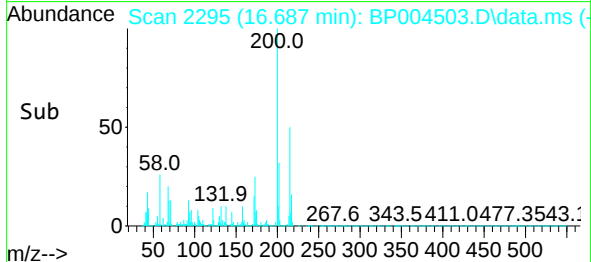
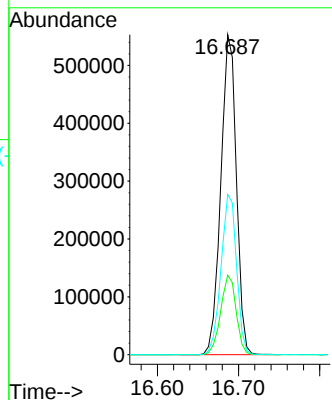
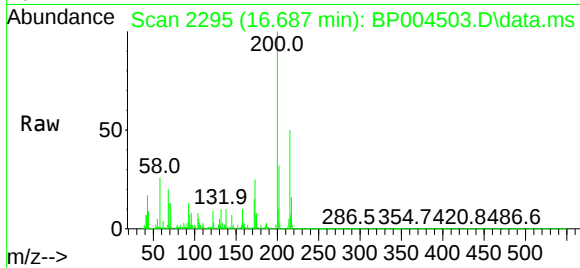




#69
Atrazine
Concen: 65.81 ng
RT: 16.687 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

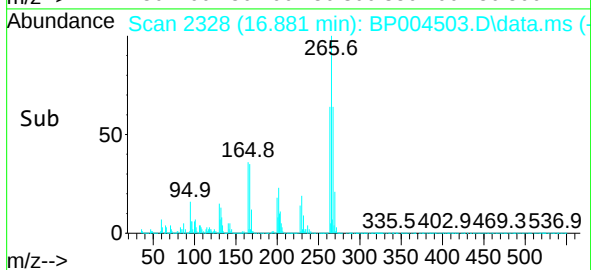
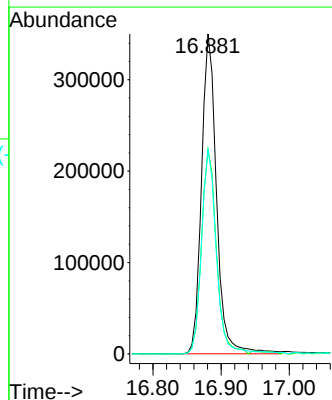
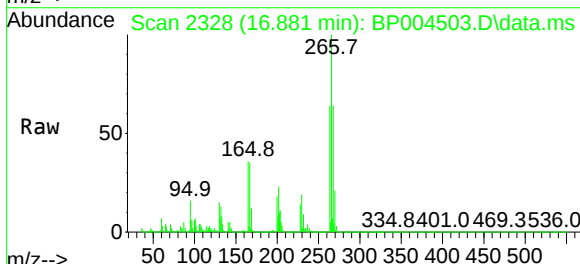
Instrument :
BNA_P
ClientSampleId :
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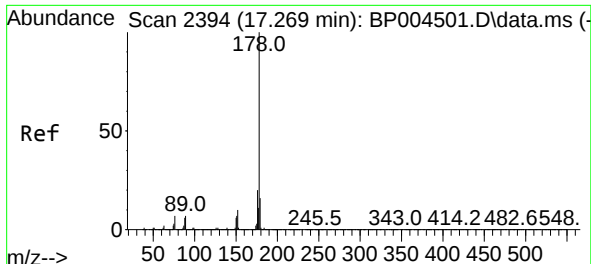
Tgt Ion:200 Resp: 737077
Ion Ratio Lower Upper
200 100
173 24.8 5.9 45.9
215 50.1 28.4 68.4



#70
Pentachlorophenol
Concen: 69.38 ng
RT: 16.881 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:266 Resp: 537098
Ion Ratio Lower Upper
266 100
268 68.4 51.1 76.7
264 68.8 50.6 76.0

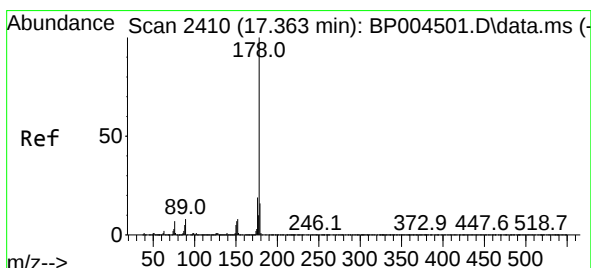
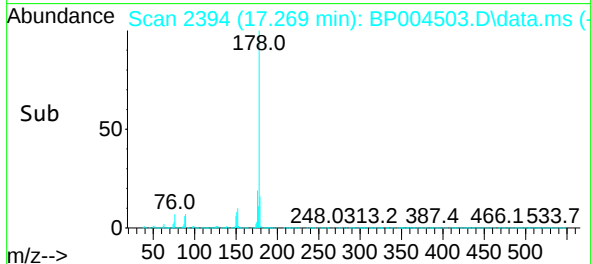
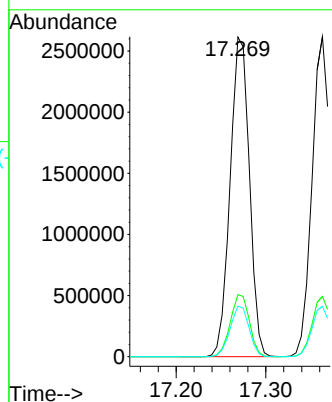
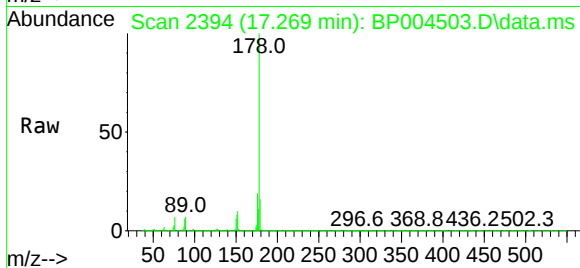




#71
Phenanthrene
Concen: 59.04 ng
RT: 17.269 min Scan# 2394
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

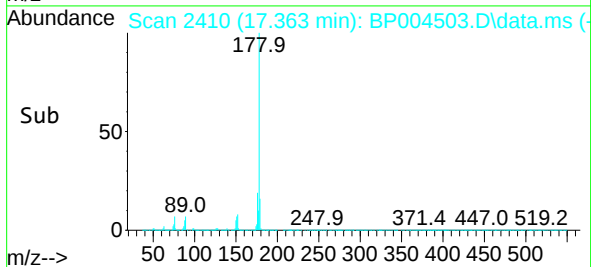
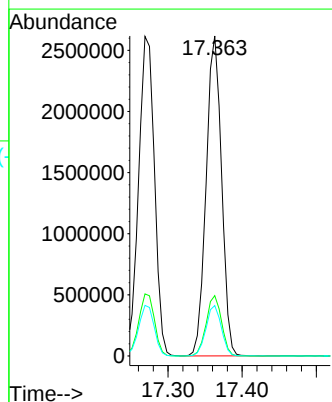
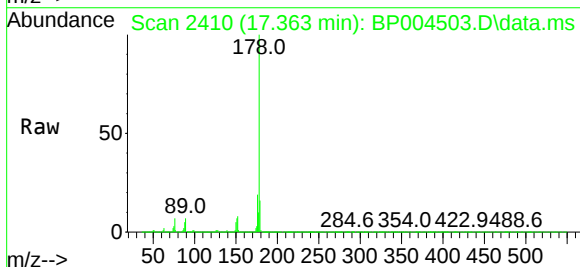
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

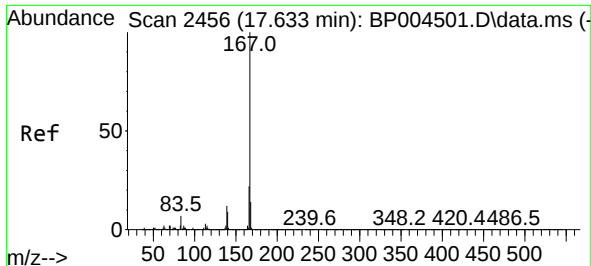
Tgt Ion:178 Resp: 3899039
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.8 12.5 18.7



#72
Anthracene
Concen: 60.61 ng
RT: 17.363 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:178 Resp: 3780825
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.8 12.5 18.7

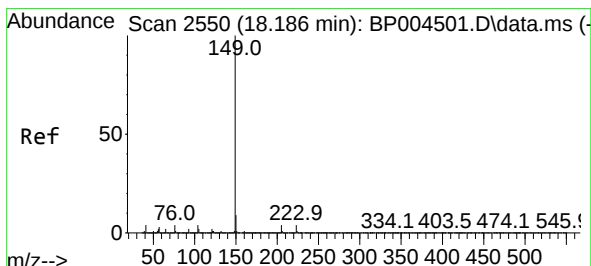
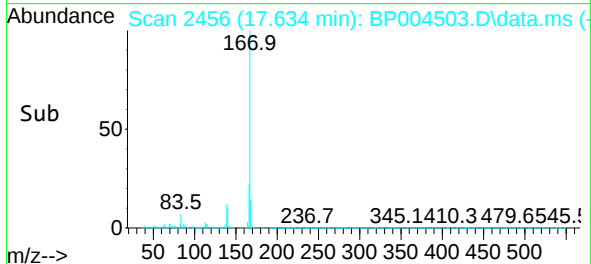
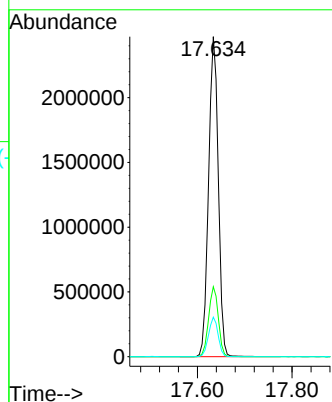
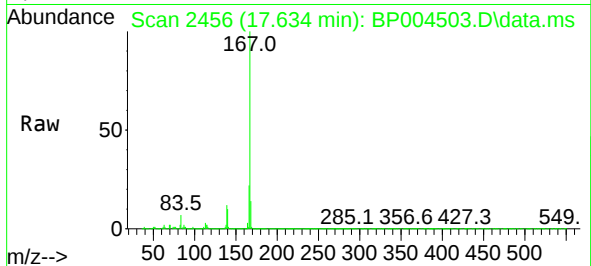




#73
 Carbazole
 Concen: 60.95 ng
 RT: 17.634 min Scan# 2456
 Delta R.T. 0.000 min
 Lab File: BP004503.D
 Acq: 12 Jan 2021 13:30

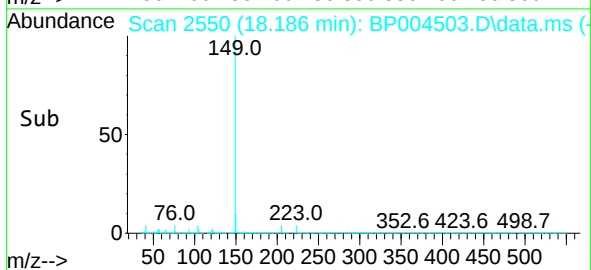
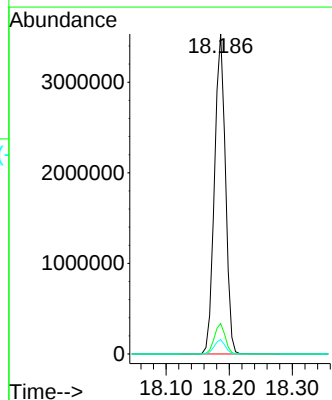
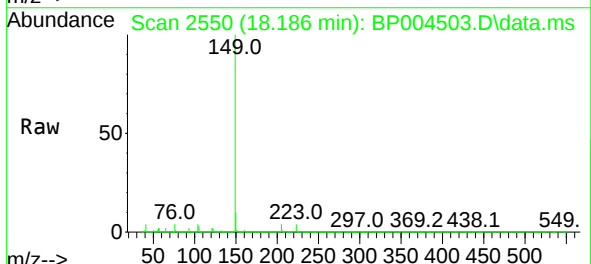
Instrument :
 BNA_P
 ClientSampleId :
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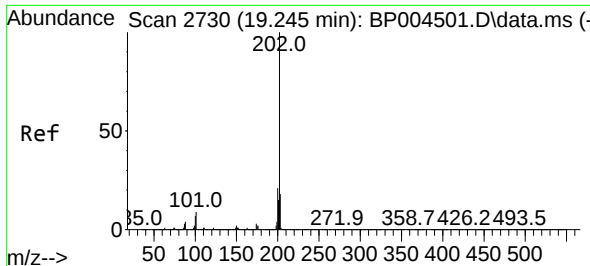
Tgt Ion:167 Resp: 3521496
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.6 26.4
 139 12.3 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 67.61 ng
 RT: 18.186 min Scan# 2550
 Delta R.T. 0.000 min
 Lab File: BP004503.D
 Acq: 12 Jan 2021 13:30

Tgt Ion:149 Resp: 4236707
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.3 10.9
 104 4.5 3.4 5.0

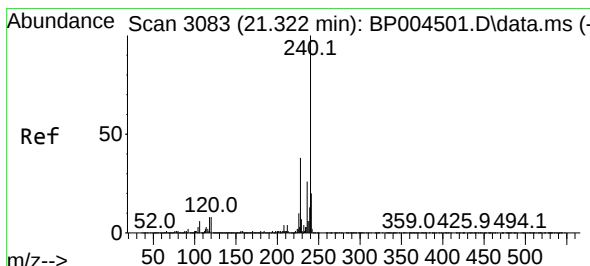
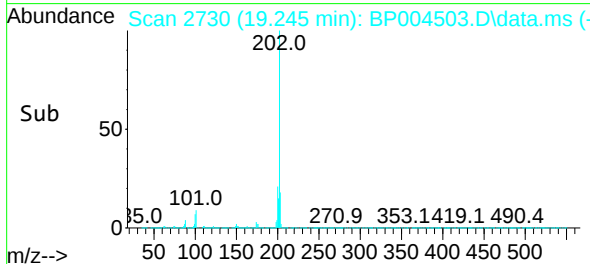
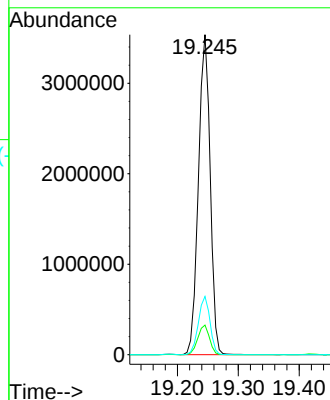
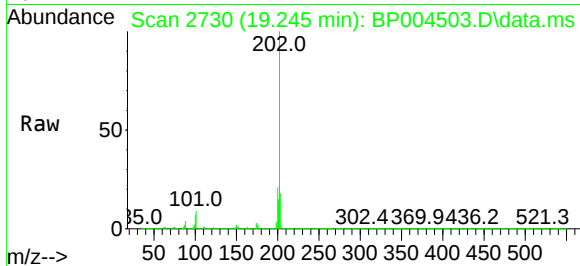




#75
Fluoranthene
Concen: 62.23 ng
RT: 19.245 min Scan# 2730
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

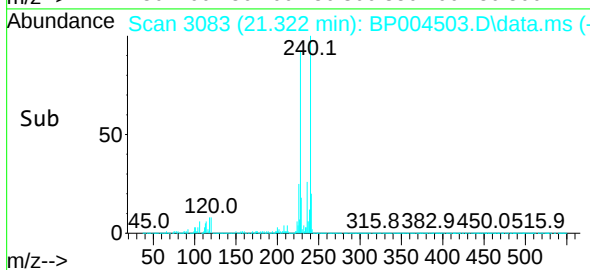
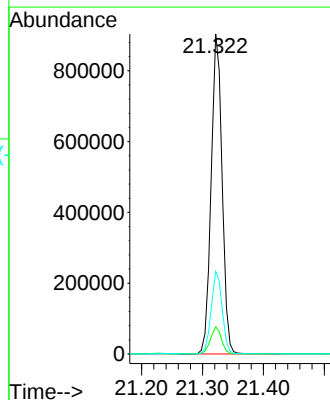
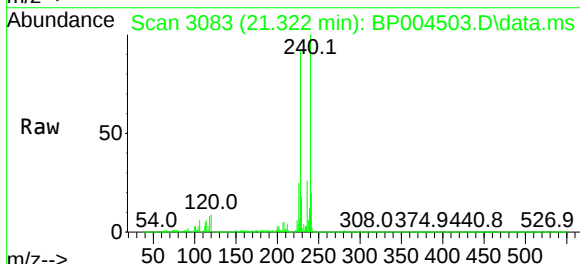
Instrument :
BNA_P
ClientSampleId :
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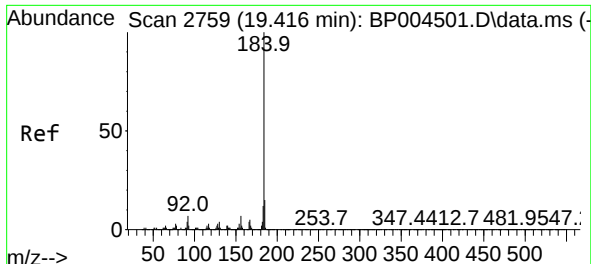
Tgt Ion:202 Resp: 4720431
Ion Ratio Lower Upper
202 100
101 9.3 0.0 29.4
203 18.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.322 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:240 Resp: 1130080
Ion Ratio Lower Upper
240 100
120 8.5 7.8 11.6
236 25.7 20.8 31.2

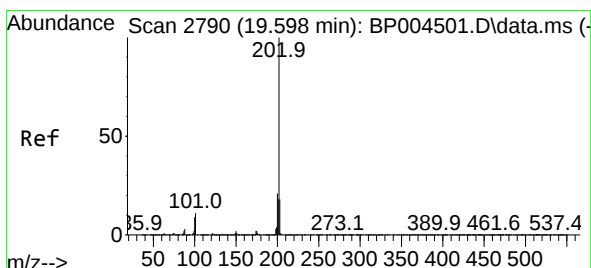
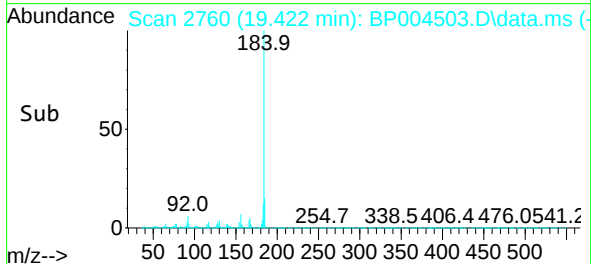
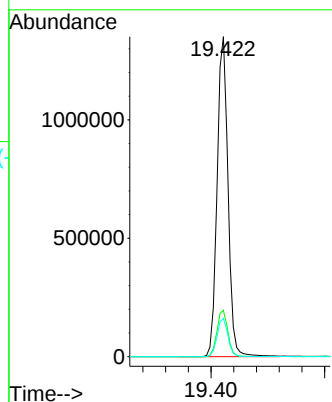
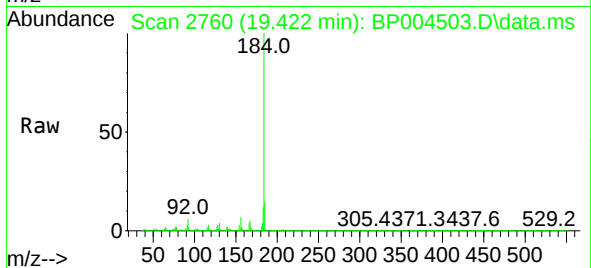




#77
Benzidine
Concen: 91.54 ng
RT: 19.422 min Scan# 2760
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

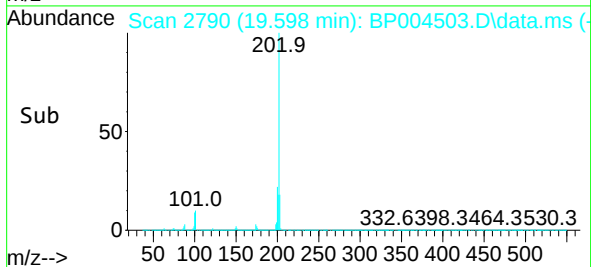
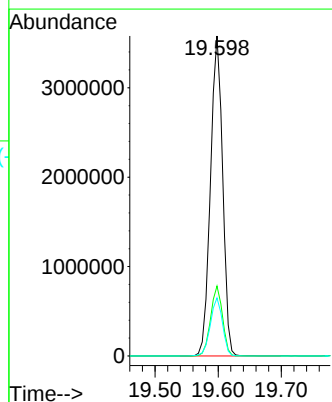
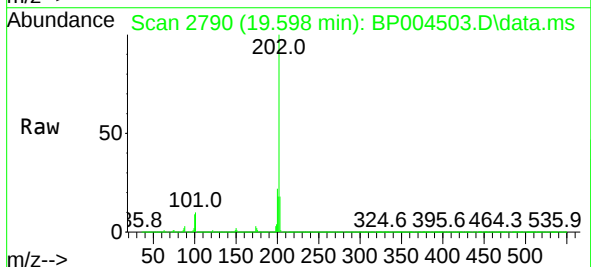
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

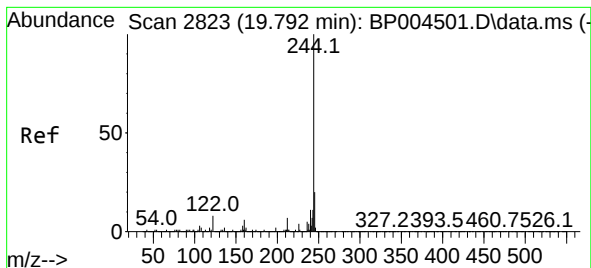
Tgt Ion:184 Resp: 1790041
Ion Ratio Lower Upper
184 100
185 14.5 11.5 17.3
183 12.0 9.6 14.4



#78
Pyrene
Concen: 62.15 ng
RT: 19.598 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:202 Resp: 4786615
Ion Ratio Lower Upper
202 100
200 21.8 17.1 25.7
203 18.1 14.2 21.2

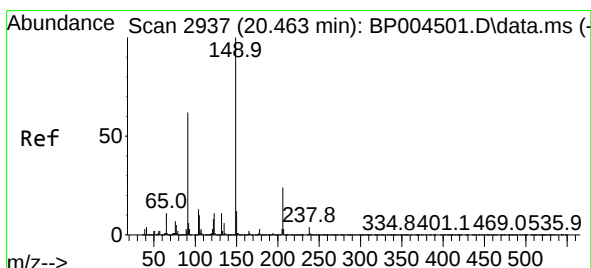
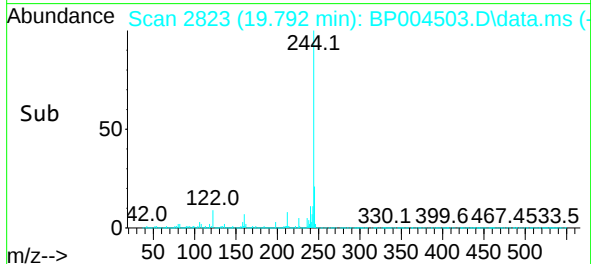
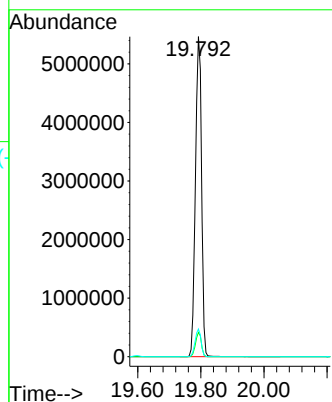
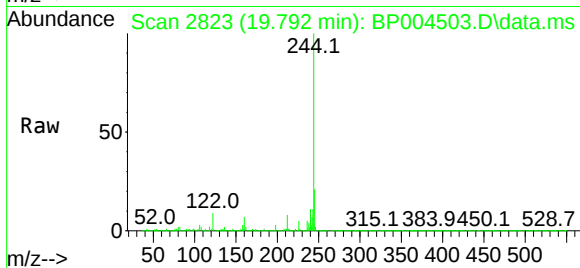




#79
 Terphenyl-d14
 Concen: 125.19 ng
 RT: 19.792 min Scan# 2823
 Delta R.T. 0.000 min
 Lab File: BP004503.D
 Acq: 12 Jan 2021 13:30

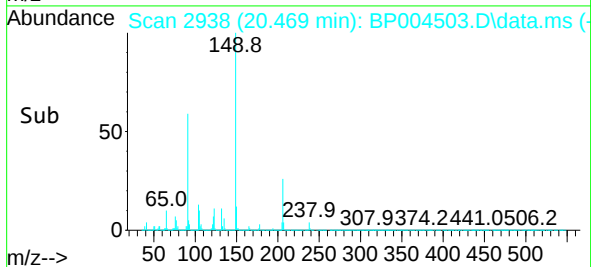
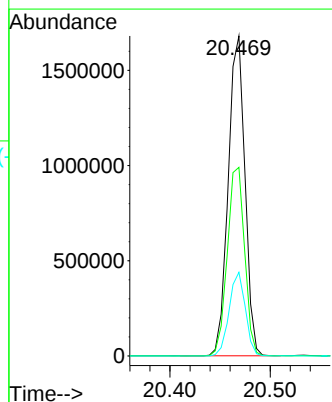
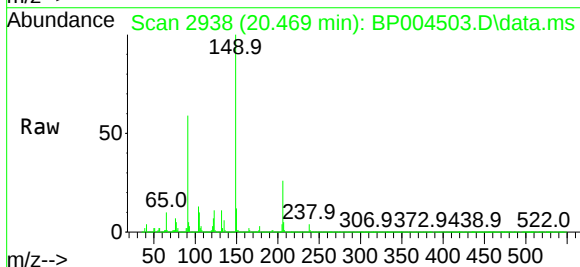
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

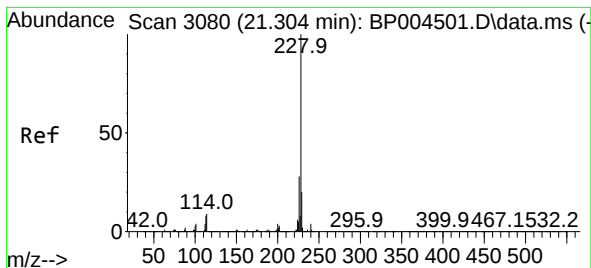
Tgt Ion:244 Resp: 7381703
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.8 8.6
 122 8.6 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 78.96 ng
 RT: 20.469 min Scan# 2938
 Delta R.T. 0.006 min
 Lab File: BP004503.D
 Acq: 12 Jan 2021 13:30

Tgt Ion:149 Resp: 1948903
 Ion Ratio Lower Upper
 149 100
 91 59.0 45.4 68.0
 206 26.1 17.1 25.7#





#81

Benzo(a)anthracene

Concen: 61.91 ng

RT: 21.310 min Scan# 3081

Delta R.T. 0.006 min

Lab File: BP004503.D

Acq: 12 Jan 2021 13:30

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

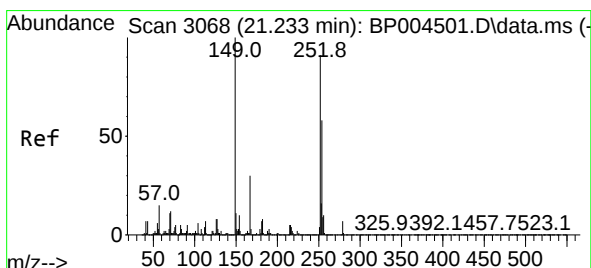
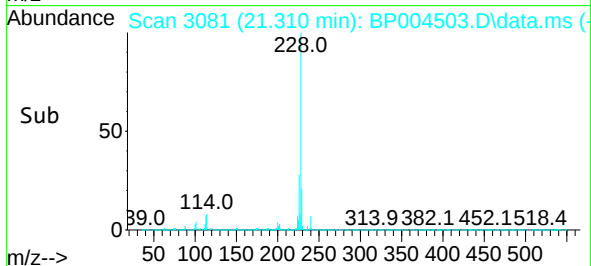
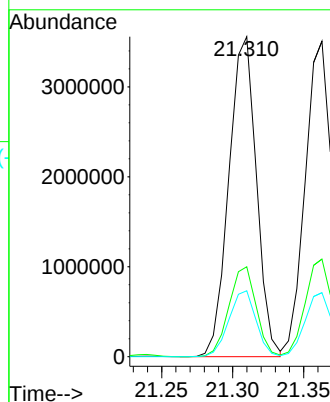
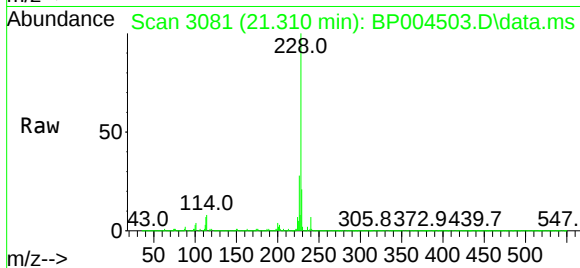
Tgt Ion:228 Resp: 4804377

Ion Ratio Lower Upper

228 100

226 28.1 22.1 33.1

229 20.6 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 78.75 ng

RT: 21.239 min Scan# 3069

Delta R.T. 0.006 min

Lab File: BP004503.D

Acq: 12 Jan 2021 13:30

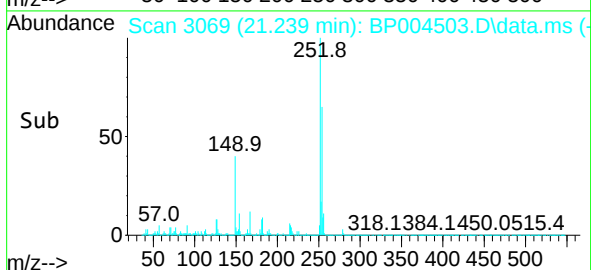
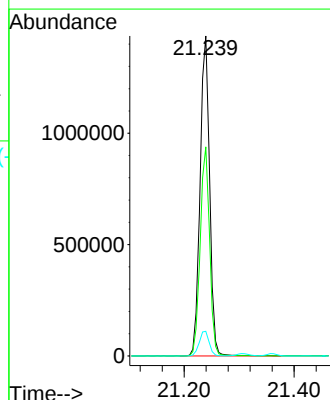
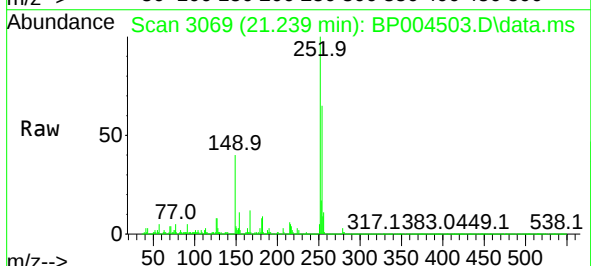
Tgt Ion:252 Resp: 1730877

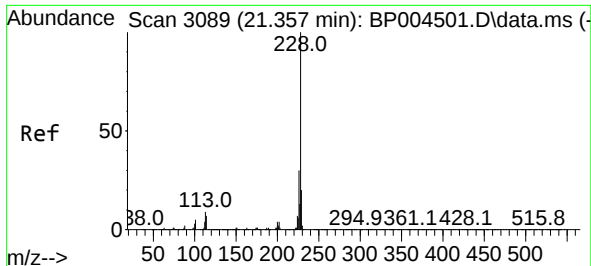
Ion Ratio Lower Upper

252 100

254 65.4 51.0 76.4

126 7.7 7.9 11.9#

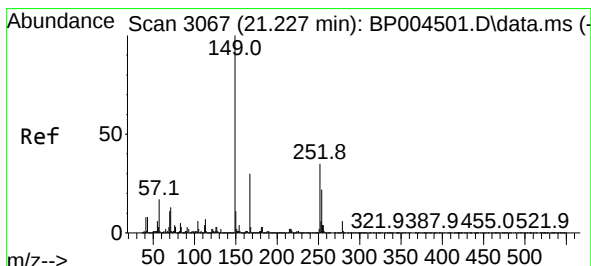
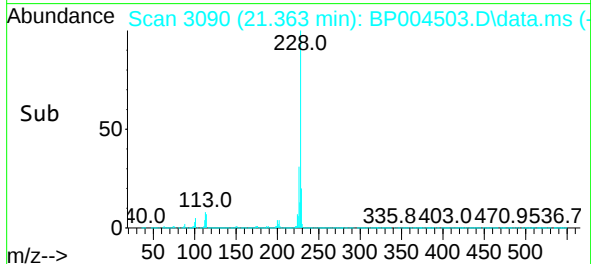
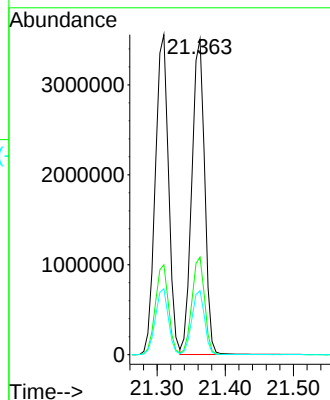
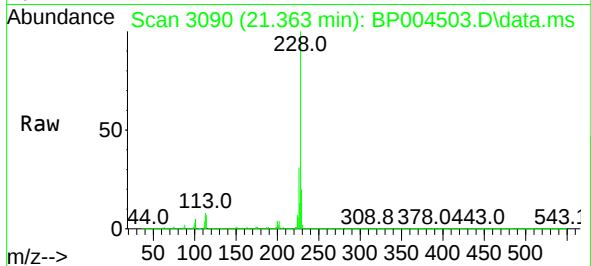




#83
Chrysene
Concen: 60.89 ng
RT: 21.363 min Scan# 3090
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

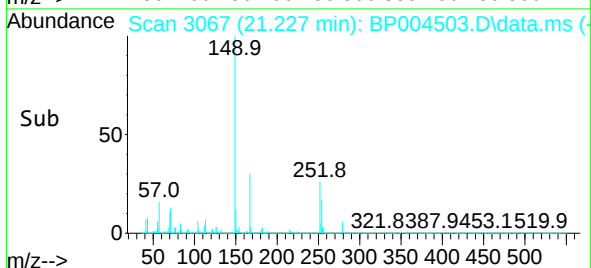
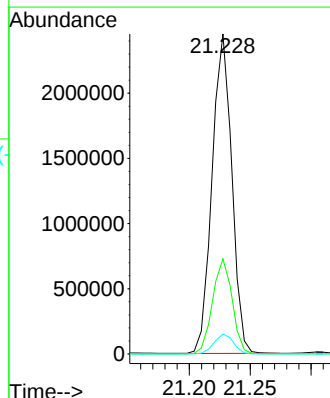
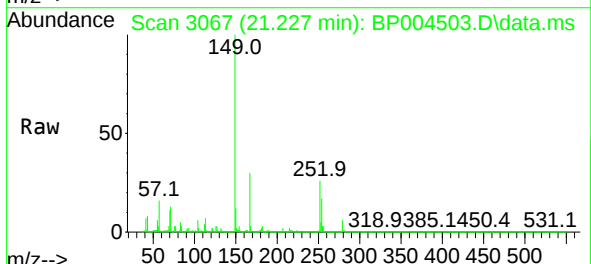
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

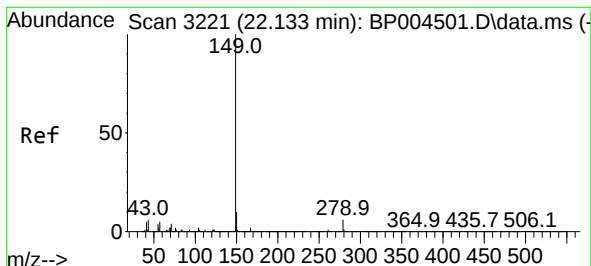
Tgt Ion:228 Resp: 4552071
Ion Ratio Lower Upper
228 100
226 30.9 24.4 36.6
229 20.3 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 72.47 ng
RT: 21.227 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:149 Resp: 2753596
Ion Ratio Lower Upper
149 100
167 29.7 22.6 34.0
279 6.2 4.2 6.2#

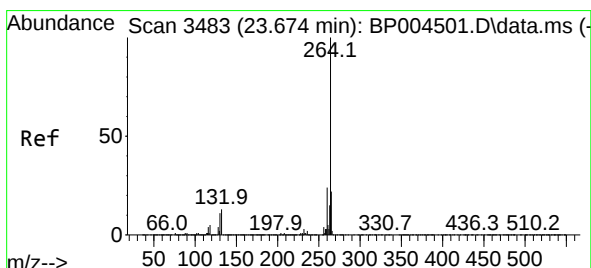
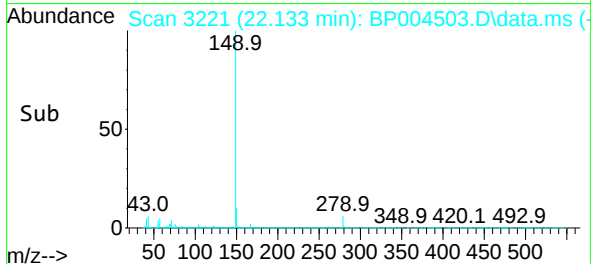
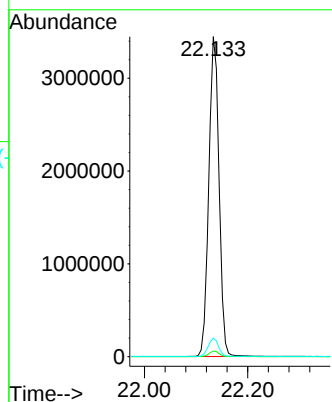
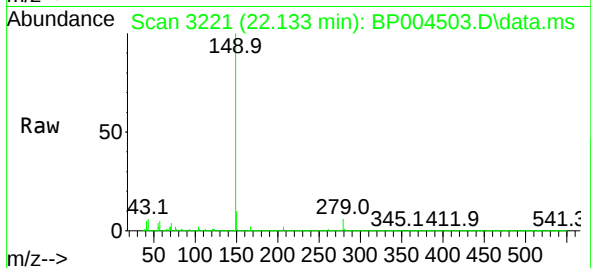




#85
Di-n-octyl phthalate
Concen: 80.27 ng
RT: 22.133 min Scan# 3221
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

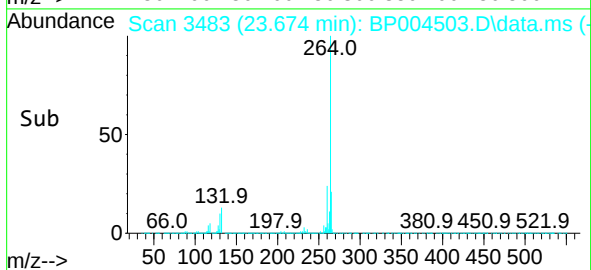
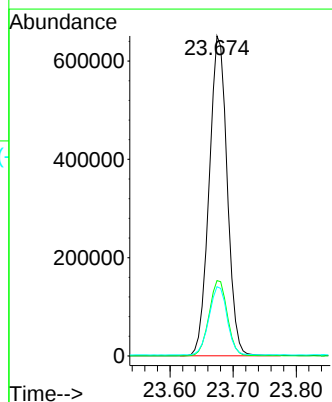
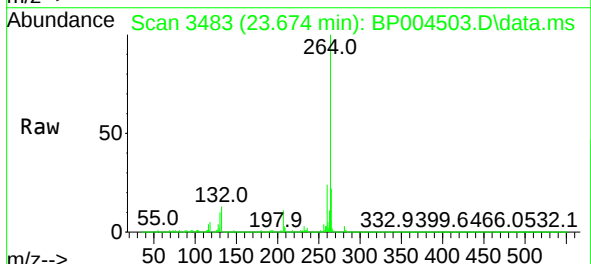
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

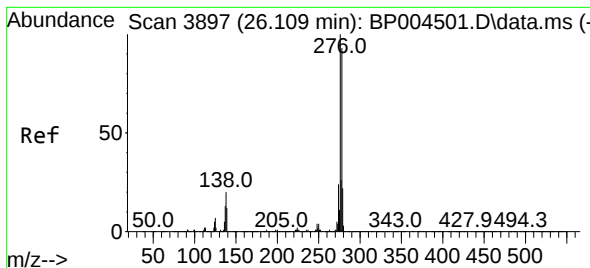
Tgt Ion:149 Resp: 4734331
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 5.8 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.674 min Scan# 3483
Delta R.T. 0.000 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:264 Resp: 1289751
Ion Ratio Lower Upper
264 100
260 23.6 18.8 28.2
265 21.6 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 63.34 ng

RT: 26.115 min Scan# 3898

Delta R.T. 0.006 min

Lab File: BP004503.D

Acq: 12 Jan 2021 13:30

Instrument :

BNA_P

ClientSampleId :

SSTDIC060

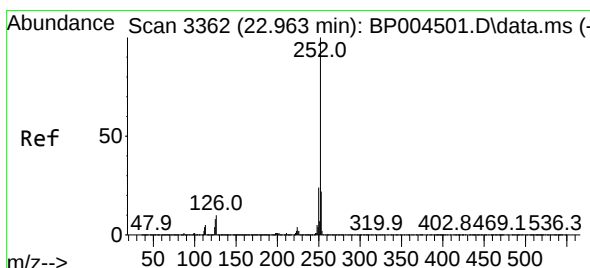
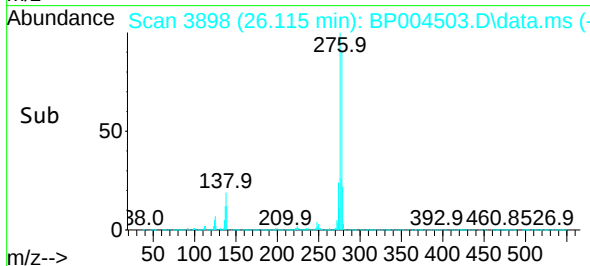
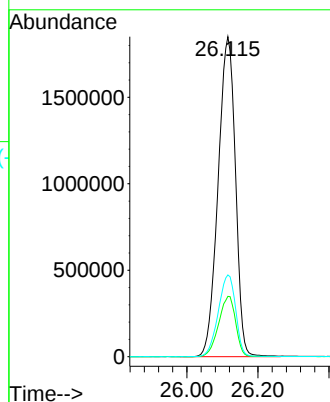
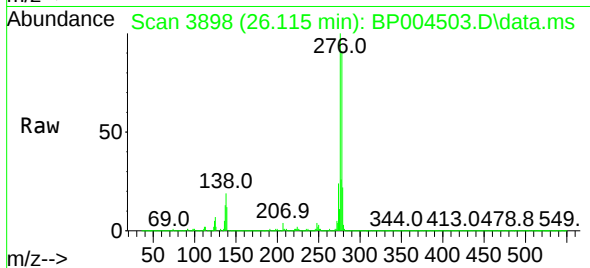
Tgt Ion:276 Resp: 6245576

Ion Ratio Lower Upper

276 100

138 18.5 18.7 28.1#

277 25.7 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 60.07 ng

RT: 22.969 min Scan# 3363

Delta R.T. 0.006 min

Lab File: BP004503.D

Acq: 12 Jan 2021 13:30

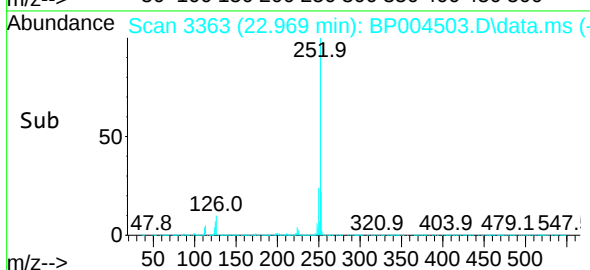
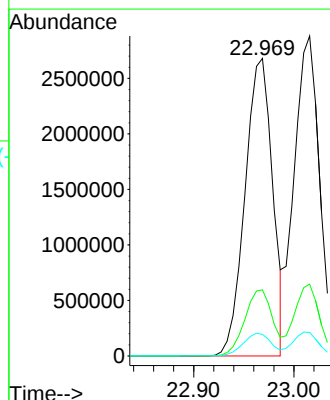
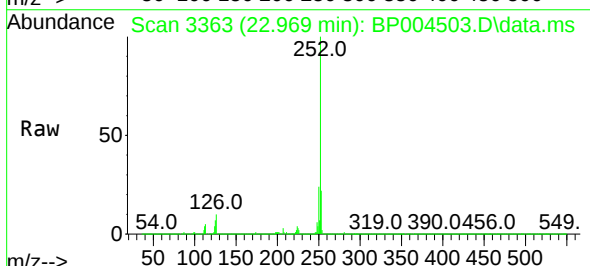
Tgt Ion:252 Resp: 5105602

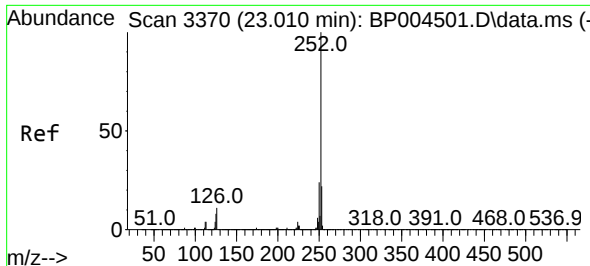
Ion Ratio Lower Upper

252 100

253 22.2 17.6 26.4

125 7.3 7.3 10.9

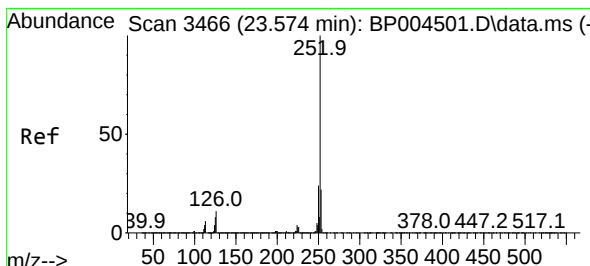
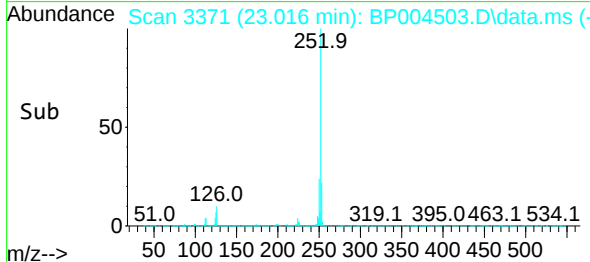
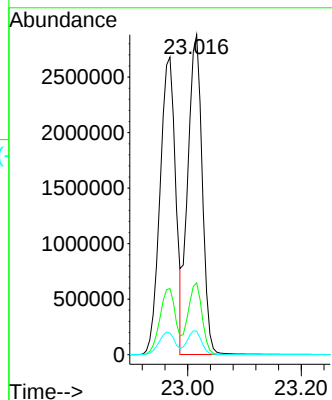
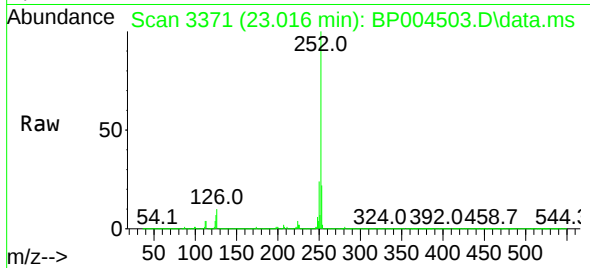




#89
Benzo(k)fluoranthene
Concen: 59.99 ng
RT: 23.016 min Scan# 3371
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

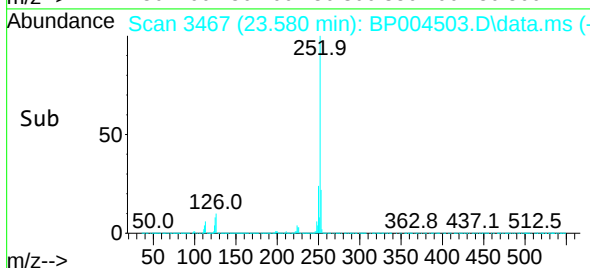
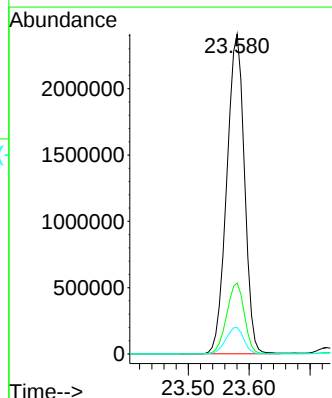
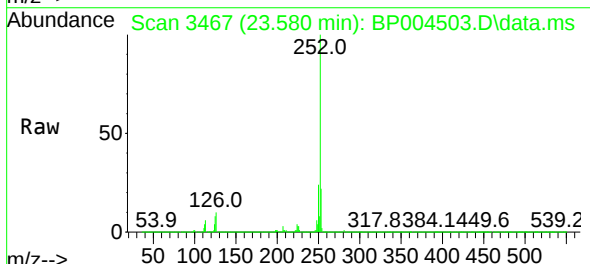
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

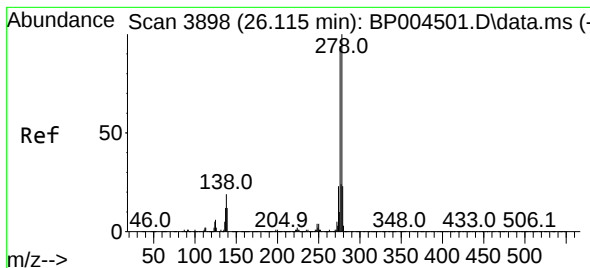
Tgt Ion:252 Resp: 5062550
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 7.4 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 62.69 ng
RT: 23.580 min Scan# 3467
Delta R.T. 0.006 min
Lab File: BP004503.D
Acq: 12 Jan 2021 13:30

Tgt Ion:252 Resp: 4857295
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 8.3 8.2 12.4





#91

Dibenzo(a,h)anthracene

Concen: 63.22 ng

RT: 26.121 min Scan# 3899

Delta R.T. 0.006 min

Lab File: BP004503.D

Acq: 12 Jan 2021 13:30

Instrument :

BNA_P

ClientSampleId :

SSTDIC060

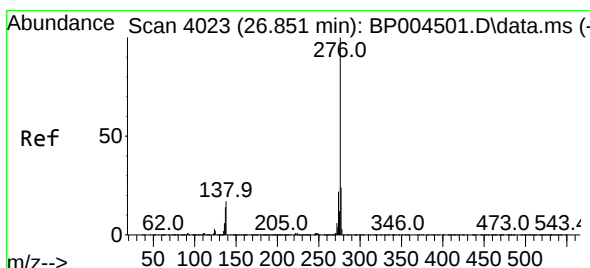
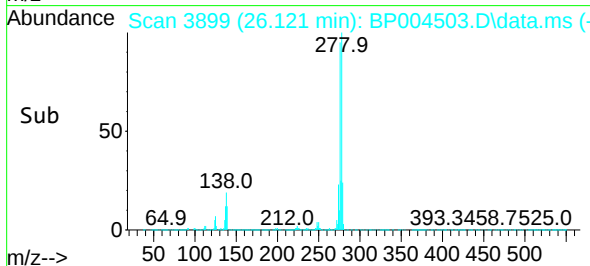
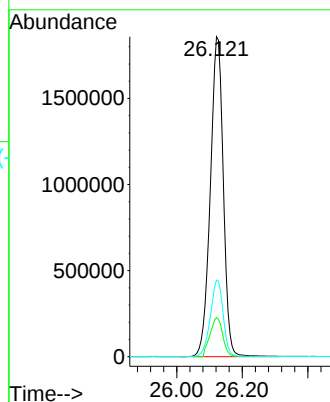
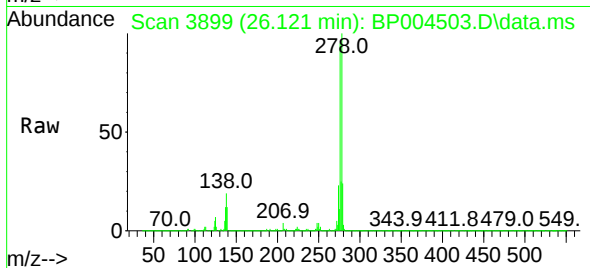
Tgt Ion:278 Resp: 5124931

Ion Ratio Lower Upper

278 100

139 12.2 12.4 18.6#

279 24.0 19.0 28.6



#92

Benzo(g,h,i)perylene

Concen: 64.77 ng

RT: 26.857 min Scan# 4024

Delta R.T. 0.006 min

Lab File: BP004503.D

Acq: 12 Jan 2021 13:30

Tgt Ion:276 Resp: 5126531

Ion Ratio Lower Upper

276 100

277 24.3 19.0 28.6

138 16.4 16.6 24.8#

