

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020521\
 Data File : BP004682.D
 Acq On : 05 Feb 2021 16:24
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Quant Time: Feb 05 17:20:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 05 16:02:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	54460	20.00	ng	0.00
21) Naphthalene-d8	10.569	136	196480	20.00	ng	# 0.00
39) Acenaphthene-d10	14.422	164	124374	20.00	ng	0.00
64) Phenanthrene-d10	17.175	188	265068	20.00	ng	# 0.00
76) Chrysene-d12	21.263	240	274871	20.00	ng	# 0.00
86) Perylene-d12	23.569	264	270675	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	412860	132.13	ng	0.00
7) Phenol-d6	6.946	99	577665	134.98	ng	0.00
23) Nitrobenzene-d5	8.934	82	559844	161.09	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	203159	93.95	ng	0.00
45) 2-Fluorobiphenyl	13.046	172	1218038	127.31	ng	0.00
79) Terphenyl-d14	19.739	244	2018629	134.18	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.287	88	85638	67.80	ng	# 93
3) Pyridine	3.681	79	196015	57.91	ng	97
4) n-Nitrosodimethylamine	3.593	42	96171	89.87	ng	# 61
6) Aniline	7.105	93	320798	65.89	ng	# 87
8) 2-Chlorophenol	7.340	128	215503	60.74	ng	86
9) Benzaldehyde	6.917	77	107189	50.80	ng	# 82
10) Phenol	6.969	94	272900	66.51	ng	76
11) bis(2-Chloroethyl)ether	7.205	93	206663	62.93	ng	92
12) 1,3-Dichlorobenzene	7.664	146	258021	58.81	ng	# 91
13) 1,4-Dichlorobenzene	7.811	146	263677	59.41	ng	# 95
14) 1,2-Dichlorobenzene	8.128	146	248655	58.67	ng	# 93
15) Benzyl Alcohol	8.016	79	221409	79.85	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	8.311	45	167982	48.23	ng	94
17) 2-Methylphenol	8.216	107	186509	64.42	ng	# 90
18) Hexachloroethane	8.852	117	101217	65.99	ng	87
19) n-Nitroso-di-n-propyla...	8.587	70	176042	73.34	ng	# 89
20) 3+4-Methylphenols	8.546	107	253827	64.25	ng	91
22) Acetophenone	8.599	105	350440	72.26	ng	# 91
24) Nitrobenzene	8.975	77	269727	79.32	ng	# 80
25) Isophorone	9.499	82	444915	70.99	ng	# 91
26) 2-Nitrophenol	9.681	139	114360	61.01	ng	# 64
27) 2,4-Dimethylphenol	9.746	122	170222	65.57	ng	87
28) bis(2-Chloroethoxy)met...	9.987	93	278617	64.79	ng	98
29) 2,4-Dichlorophenol	10.216	162	206115	59.78	ng	94
30) 1,2,4-Trichlorobenzene	10.434	180	245695	59.24	ng	99
31) Naphthalene	10.622	128	681558	63.16	ng	100
32) Benzoic acid	9.899	122	145230	77.29	ng	# 64
33) 4-Chloroaniline	10.728	127	289369	62.09	ng	# 86
34) Hexachlorobutadiene	10.905	225	164873	59.15	ng	99
35) Caprolactam	11.516	113	68264	62.01	ng	# 77
36) 4-Chloro-3-methylphenol	11.857	107	240416	73.24	ng	# 83
37) 2-Methylnaphthalene	12.234	142	485763	61.23	ng	# 94
38) 1-Methylnaphthalene	12.457	142	454884	60.39	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.604	216	268593	60.12	ng	# 98
41) Hexachlorocyclopentadiene	12.587	237	156699	98.22	ng	99
43) 2,4,6-Trichlorophenol	12.846	196	175679	60.41	ng	99

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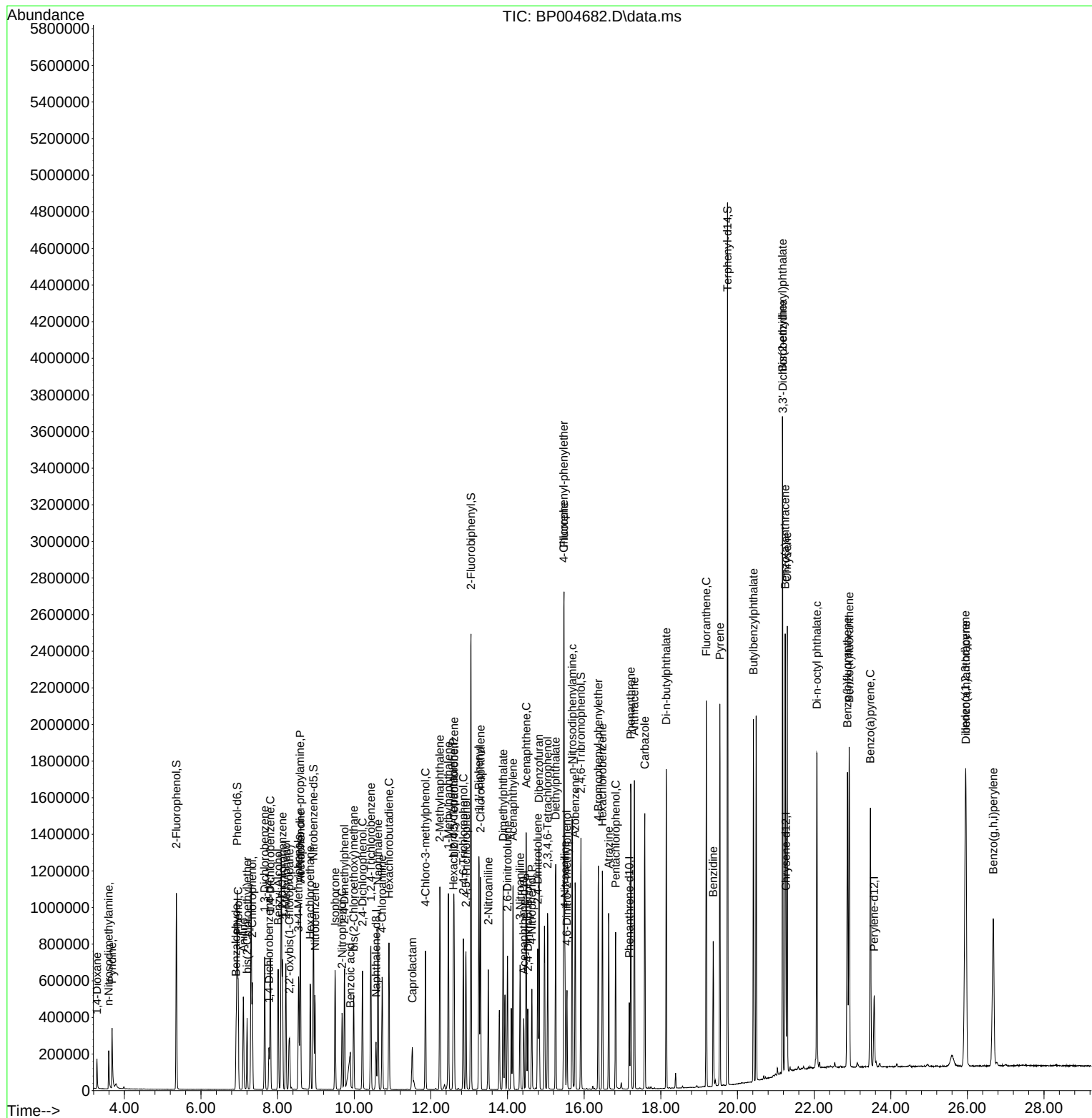
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.916	196	182215	60.30	ng	# 94
46) 1,1'-Biphenyl	13.251	154	620491	62.41	ng	99
47) 2-Chloronaphthalene	13.293	162	514299	62.50	ng	95
48) 2-Nitroaniline	13.499	65	164074	86.22	ng	# 61
49) Acenaphthylene	14.146	152	763820	62.13	ng	100
50) Dimethylphthalate	13.887	163	652711	63.33	ng	99
51) 2,6-Dinitrotoluene	13.998	165	136452	62.10	ng	# 55
52) Acenaphthene	14.487	154	473686	63.21	ng	99
53) 3-Nitroaniline	14.328	138	144487	60.42	ng	# 66
54) 2,4-Dinitrophenol	14.534	184	85008	85.73	ng	# 81
55) Dibenzofuran	14.822	168	740336	61.01	ng	94
56) 4-Nitrophenol	14.634	139	114924	69.23	ng	# 43
57) 2,4-Dinitrotoluene	14.787	165	192026	63.93	ng	# 62
58) Fluorene	15.475	166	618746	63.86	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.045	232	172117	60.68	ng	# 97
60) Diethylphthalate	15.257	149	654012	64.89	ng	100
61) 4-Chlorophenyl-phenyle...	15.469	204	340349	62.16	ng	96
62) 4-Nitroaniline	15.498	138	160342	63.48	ng	# 58
63) Azobenzene	15.763	77	616152	80.74	ng	83
65) 4,6-Dinitro-2-methylph...	15.551	198	108252	70.11	ng	84
66) n-Nitrosodiphenylamine	15.687	169	530321	64.54	ng	100
67) 4-Bromophenyl-phenylether	16.369	248	208228	58.78	ng	# 92
68) Hexachlorobenzene	16.475	284	224091	52.95	ng	# 88
69) Atrazine	16.640	200	174128	60.24	ng	98
70) Pentachlorophenol	16.822	266	137200	72.25	ng	99
71) Phenanthrene	17.216	178	974681	64.14	ng	99
72) Anthracene	17.310	178	952280	64.67	ng	99
73) Carbazole	17.581	167	872580	63.57	ng	98
74) Di-n-butylphthalate	18.139	149	1126957	67.94	ng	# 98
75) Fluoranthene	19.186	202	1164423	62.97	ng	99
77) Benzidine	19.369	184	395439	54.99	ng	99
78) Pyrene	19.539	202	1184924	63.35	ng	100
80) Butylbenzylphthalate	20.416	149	500312	66.14	ng	# 81
81) Benzo(a)anthracene	21.245	228	1182472	63.24	ng	99
82) 3,3'-Dichlorobenzidine	21.180	252	387438	57.49	ng	100
83) Chrysene	21.298	228	1138274	63.96	ng	99
84) Bis(2-ethylhexyl)phtha...	21.175	149	745727	69.04	ng	99
85) Di-n-octyl phthalate	22.075	149	1203123	65.59	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.951	276	1315729	62.99	ng	96
88) Benzo(b)fluoranthene	22.869	252	1180235	67.37	ng	99
89) Benzo(k)fluoranthene	22.916	252	1151897	68.94	ng	98
90) Benzo(a)pyrene	23.469	252	1083384	66.30	ng	# 98
91) Dibenzo(a,h)anthracene	25.963	278	1093350	63.43	ng	# 97
92) Benzo(g,h,i)perylene	26.674	276	1040785	61.31	ng	96

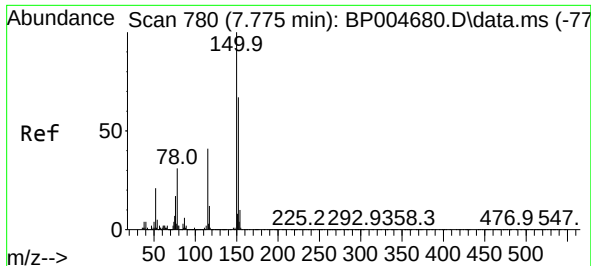
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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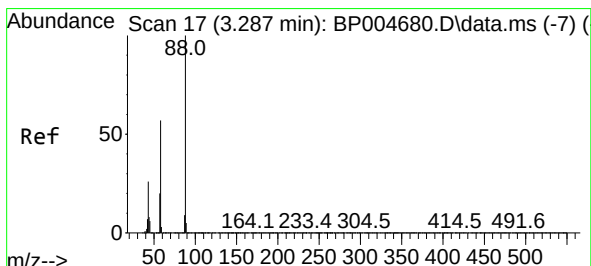
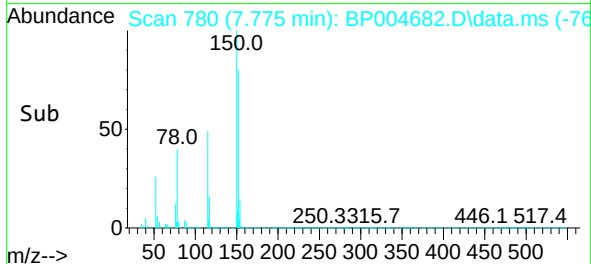
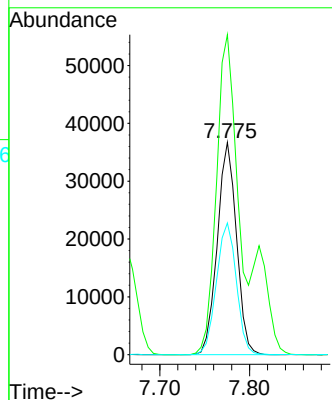
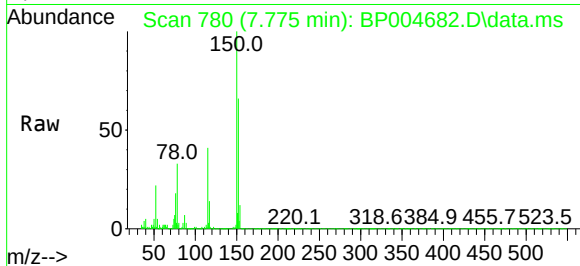




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.775 min Scan# 780
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

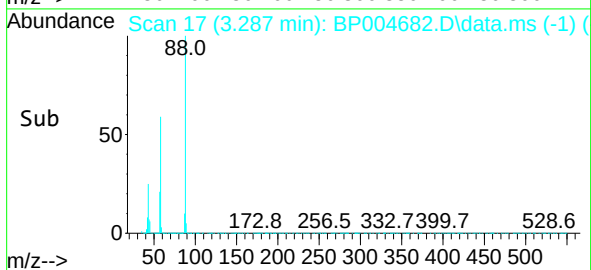
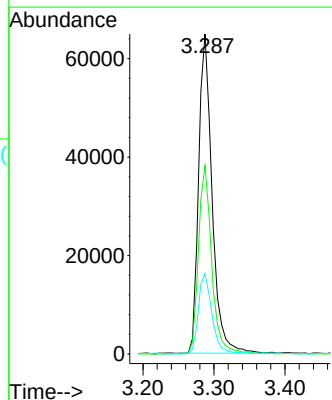
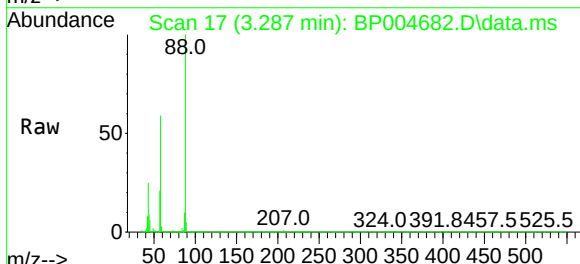
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BNA_P
ClientSampleId :
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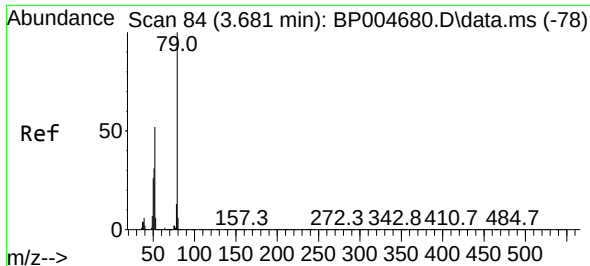
Tgt Ion:152 Resp: 54460
Ion Ratio Lower Upper
152 100
150 150.7 123.8 185.6
115 62.0 43.8 65.6



#2
1,4-Dioxane
Concen: 67.80 ng
RT: 3.287 min Scan# 17
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion: 88 Resp: 85638
Ion Ratio Lower Upper
88 100
58 58.2 44.2 66.4
43 25.7 15.2 22.8

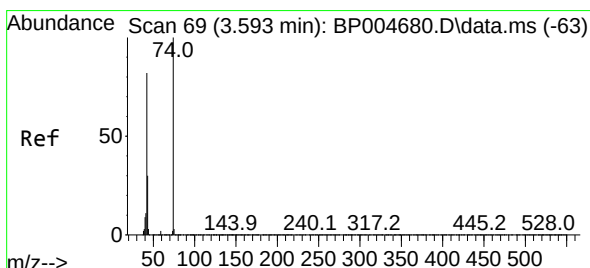
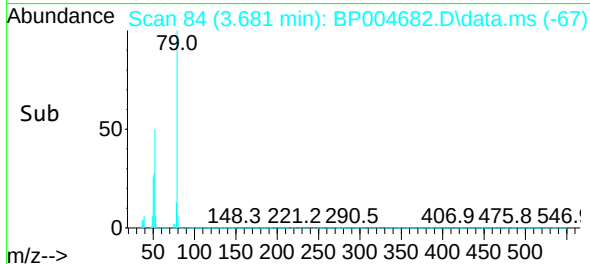
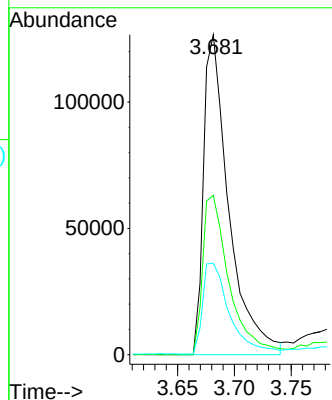
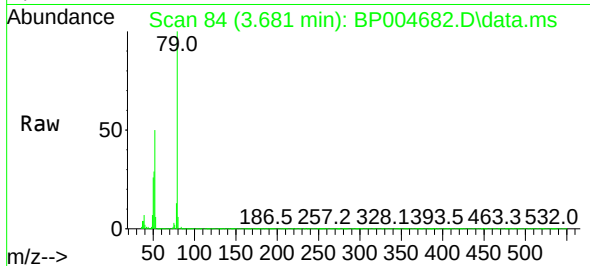




#3
Pyridine
Concen: 57.91 ng
RT: 3.681 min Scan# 84
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

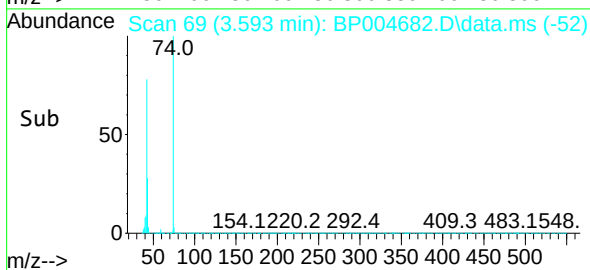
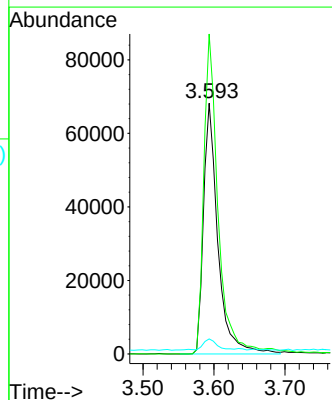
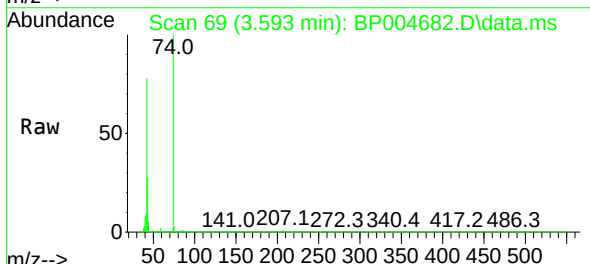
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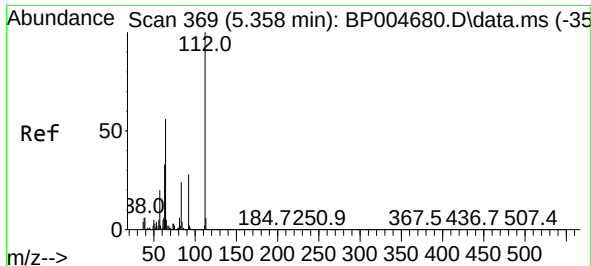
Tgt Ion:	79	Resp:	196015
Ion	Ratio	Lower	Upper
79	100		
52	49.8	41.3	61.9
51	28.6	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 89.87 ng
RT: 3.593 min Scan# 69
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:	42	Resp:	96171
Ion	Ratio	Lower	Upper
42	100		
74	127.7	148.6	223.0#
44	6.0	5.3	7.9

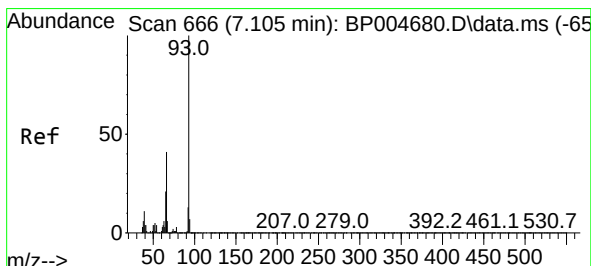
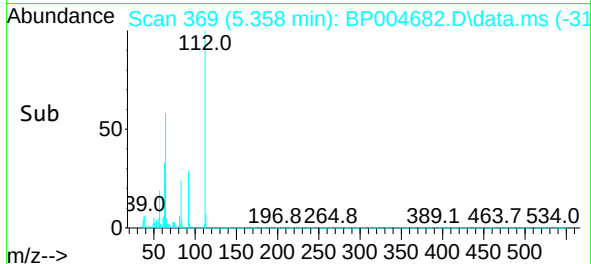
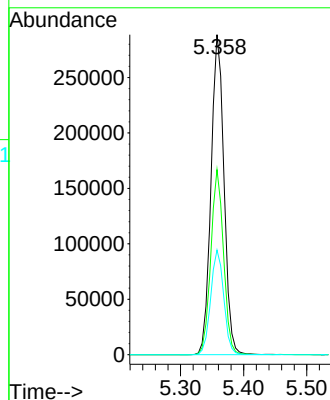
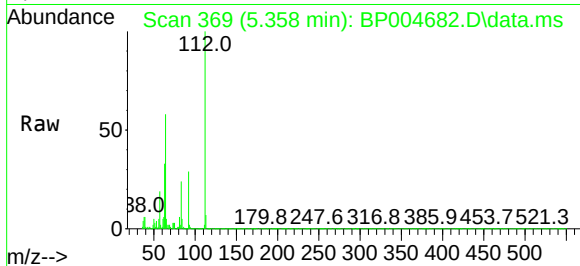




#5
2-Fluorophenol
Concen: 132.13 ng
RT: 5.358 min Scan# 369
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

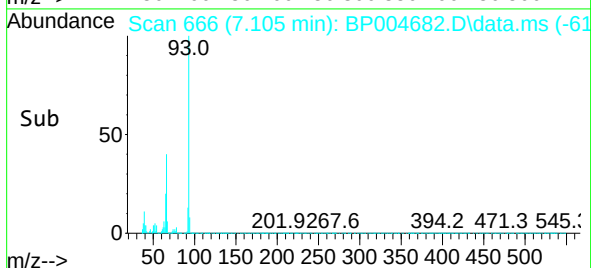
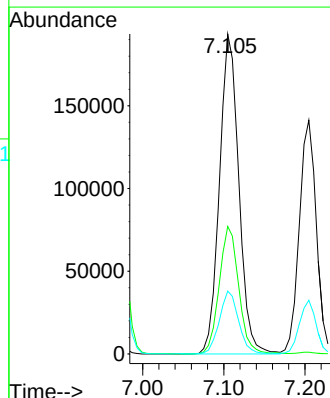
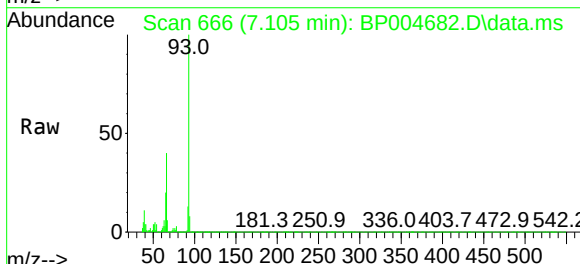
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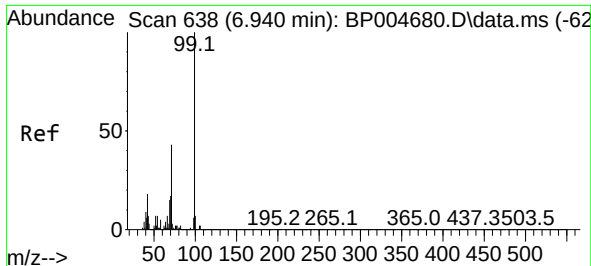
Tgt Ion:112 Resp: 412860
Ion Ratio Lower Upper
112 100
64 57.8 32.8 49.2#
63 32.7 17.0 25.4#



#6
Aniline
Concen: 65.89 ng
RT: 7.105 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion: 93 Resp: 320798
Ion Ratio Lower Upper
93 100
66 39.8 25.4 38.0#
65 19.7 12.5 18.7#

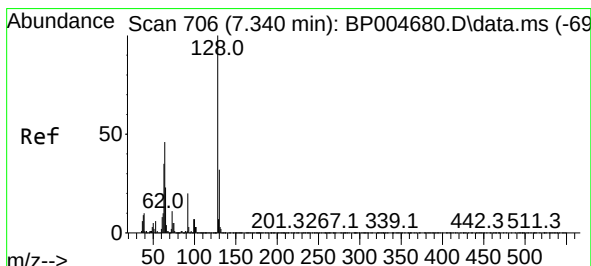
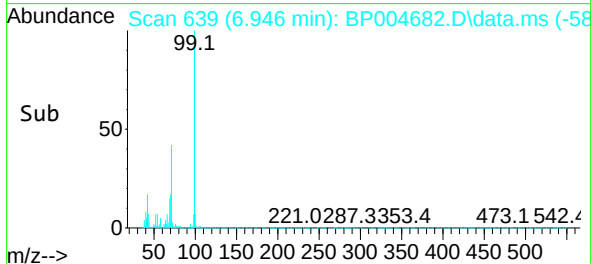
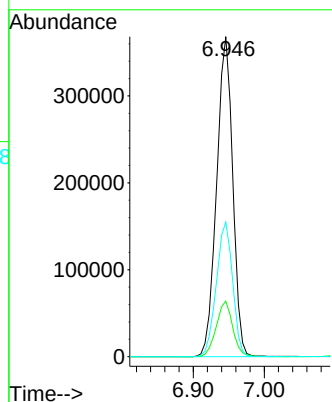
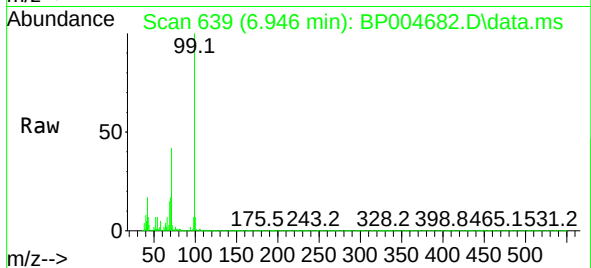




#7
Phenol-d6
Concen: 134.98 ng
RT: 6.946 min Scan# 639
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

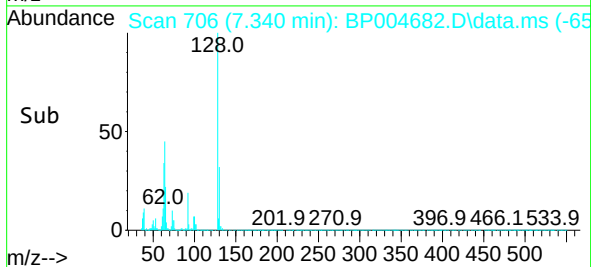
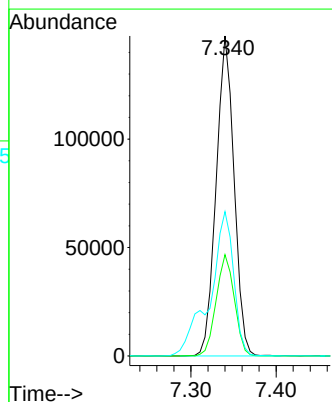
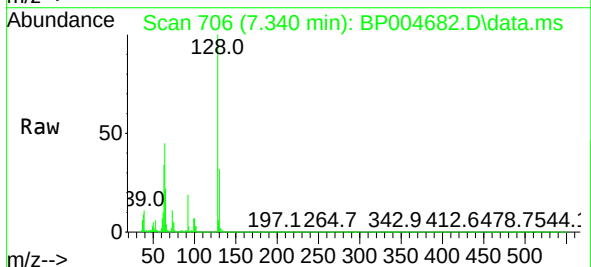
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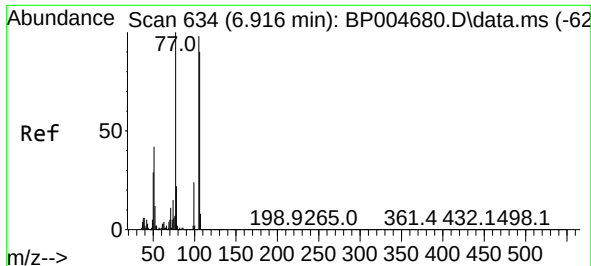
Tgt Ion: 99 Resp: 577665
Ion Ratio Lower Upper
99 100
42 17.4 8.6 13.0#
71 42.1 23.4 35.2#



#8
2-Chlorophenol
Concen: 60.74 ng
RT: 7.340 min Scan# 706
Delta R.T. 0.000 min
Lab File: BP004682.D
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Tgt Ion: 128 Resp: 215503
Ion Ratio Lower Upper
128 100
130 31.7 13.0 53.0
64 45.1 10.4 50.4

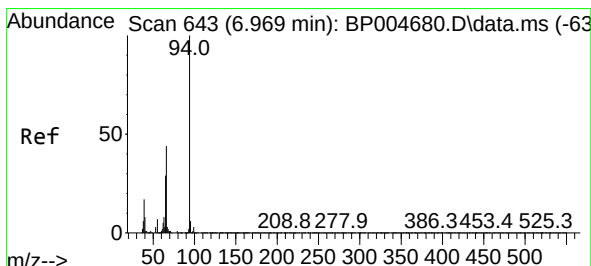
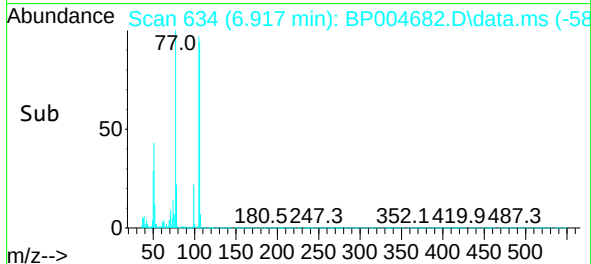
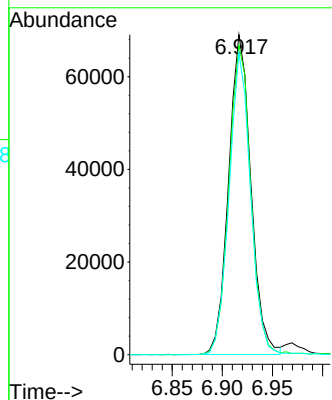
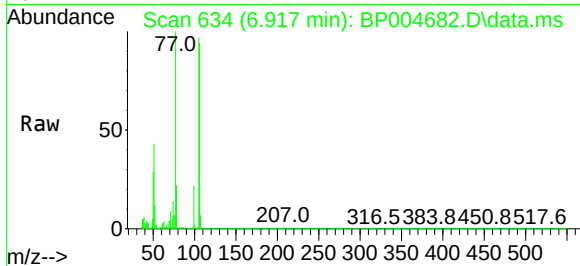




#9
Benzaldehyde
Concen: 50.80 ng
RT: 6.917 min Scan# 634
Delta R.T. 0.000 min
Lab File: BP004682.D
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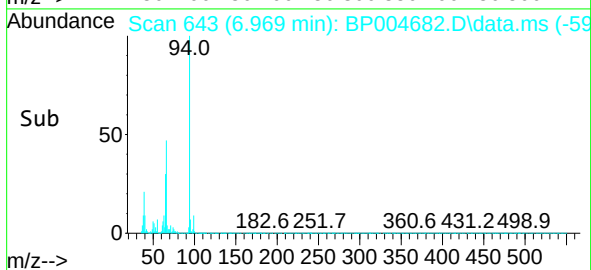
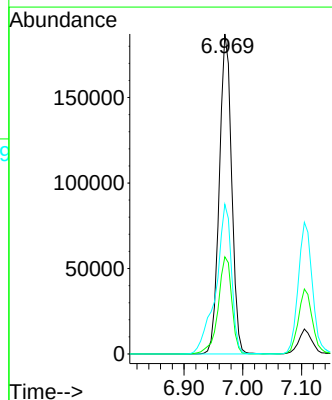
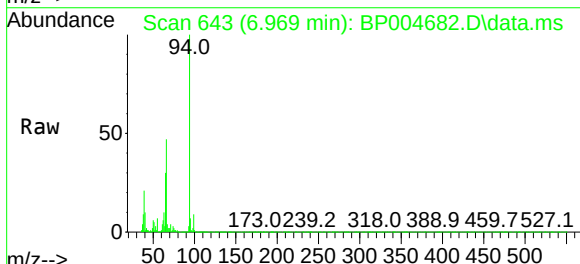
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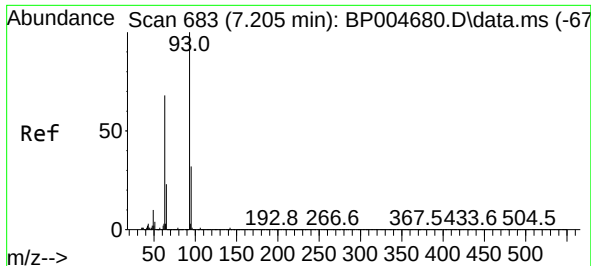
Tgt Ion: 77 Resp: 107189
Ion Ratio Lower Upper
77 100
105 96.7 97.1 137.1#
106 94.3 93.7 133.7



#10
Phenol
Concen: 66.51 ng
RT: 6.969 min Scan# 643
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 272900
Ion Ratio Lower Upper
94 100
65 30.3 2.3 42.3
66 46.7 10.9 50.9

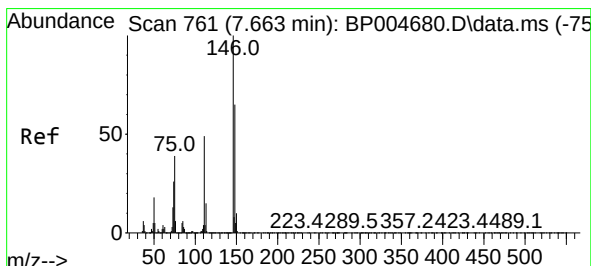
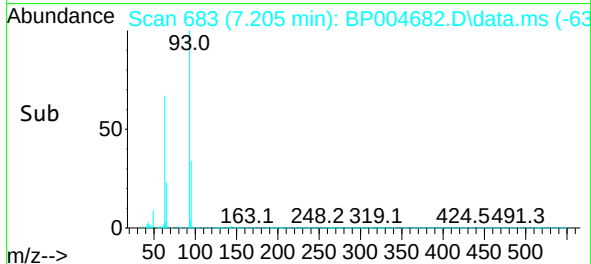
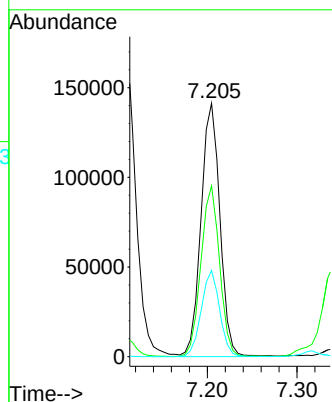
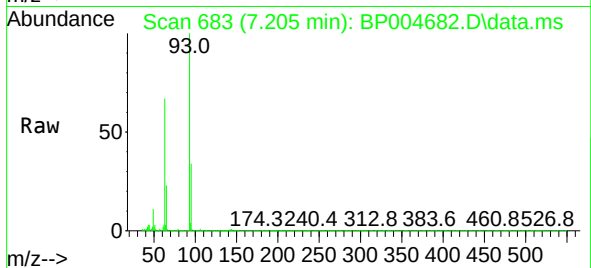




#11
bis(2-Chloroethyl)ether
Concen: 62.93 ng
RT: 7.205 min Scan# 683
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

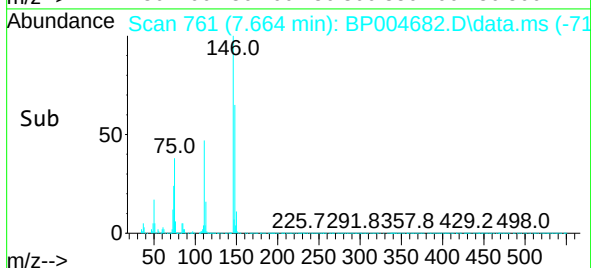
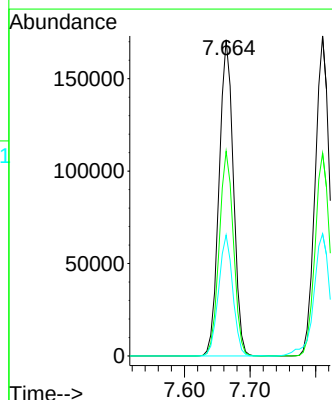
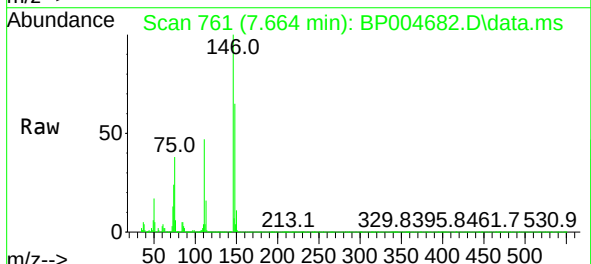
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

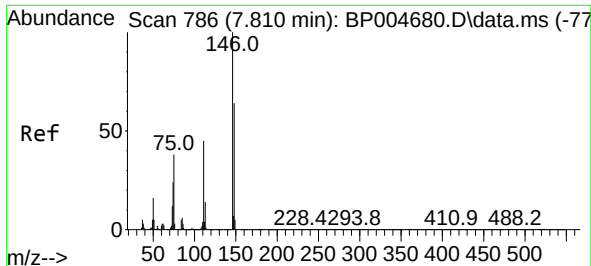
Tgt Ion: 93 Resp: 206663
Ion Ratio Lower Upper
93 100
63 67.4 39.0 79.0
95 34.0 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 58.81 ng
RT: 7.664 min Scan# 761
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion: 146 Resp: 258021
Ion Ratio Lower Upper
146 100
148 64.7 52.5 78.7
75 38.3 18.1 27.1#

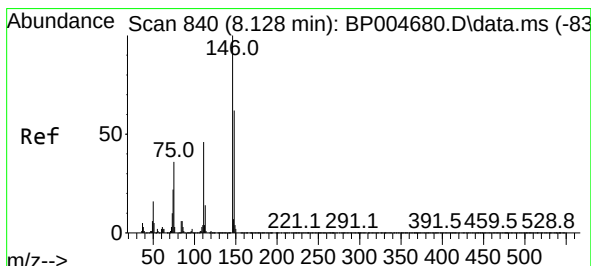
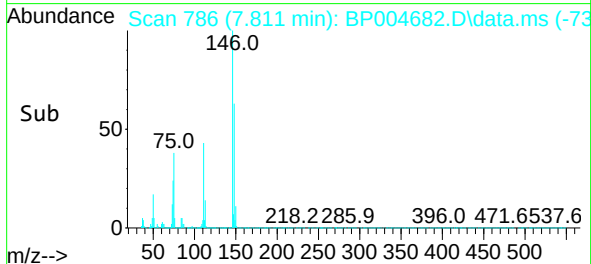
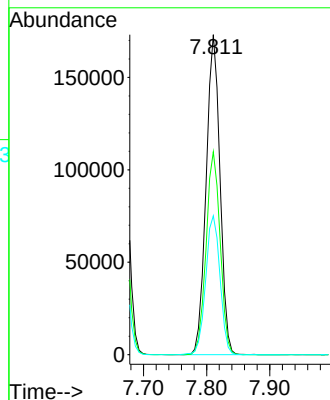
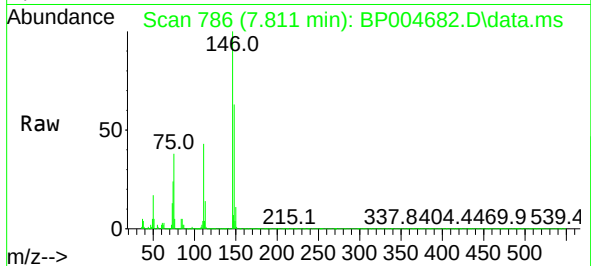




#13
1,4-Dichlorobenzene
Concen: 59.41 ng
RT: 7.811 min Scan# 786
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

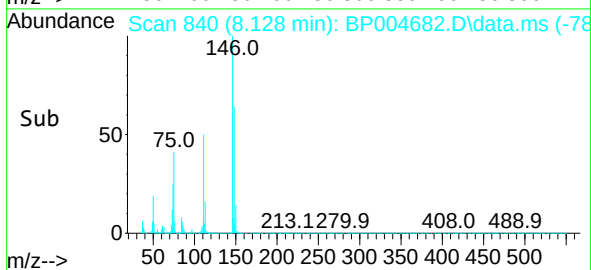
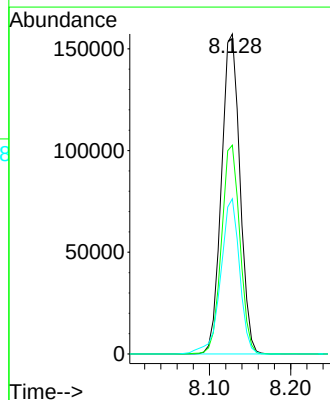
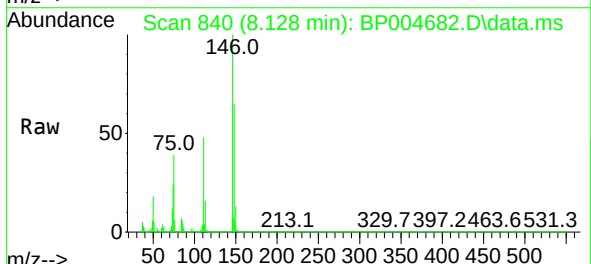
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

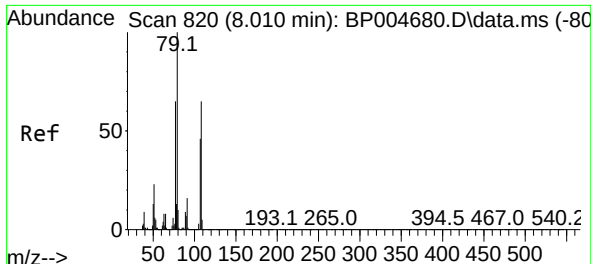
Tgt Ion:146 Resp: 263677
Ion Ratio Lower Upper
146 100
148 63.4 51.3 76.9
111 43.4 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 58.67 ng
RT: 8.128 min Scan# 840
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:146 Resp: 248655
Ion Ratio Lower Upper
146 100
148 65.2 51.6 77.4
111 48.5 31.0 46.6#

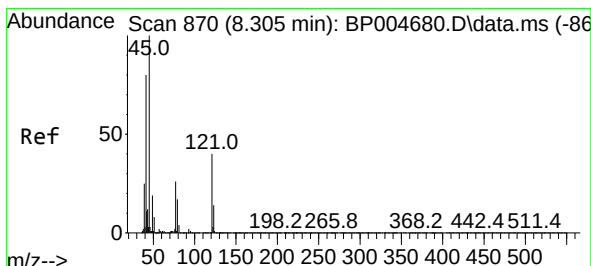
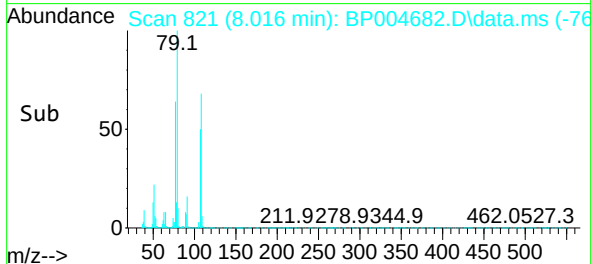
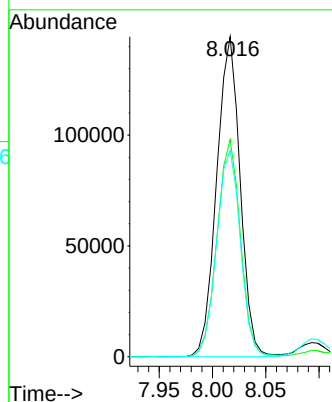
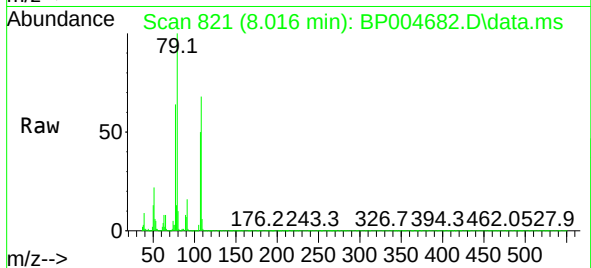




#15
Benzyl Alcohol
Concen: 79.85 ng
RT: 8.016 min Scan# 821
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

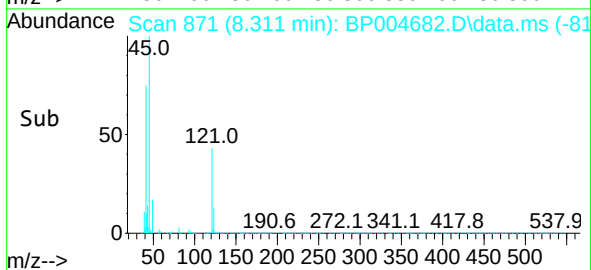
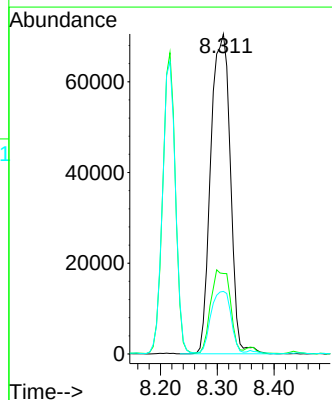
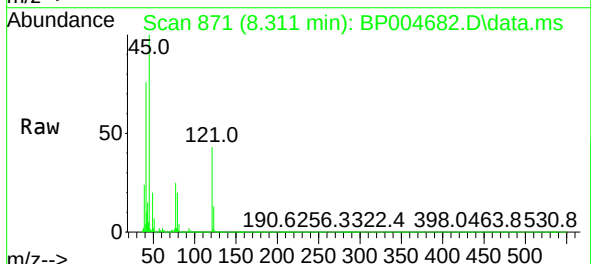
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

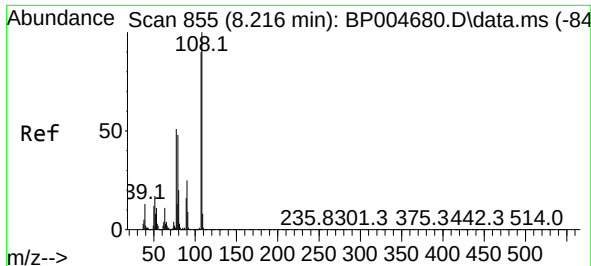
Tgt Ion: 79 Resp: 221409
Ion Ratio Lower Upper
79 100
108 67.8 73.5 110.3#
77 64.4 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 48.23 ng
RT: 8.311 min Scan# 871
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion: 45 Resp: 167982
Ion Ratio Lower Upper
45 100
77 25.2 2.3 42.3
79 19.6 0.0 36.6

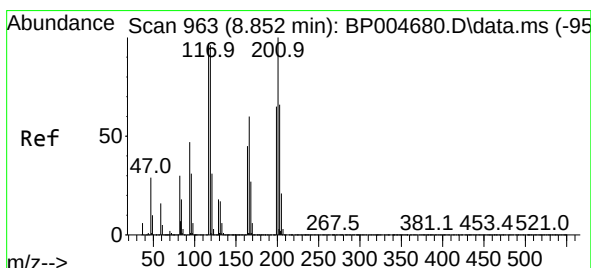
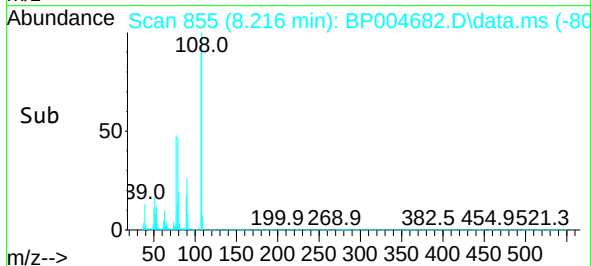
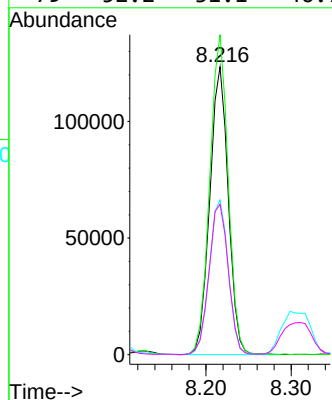
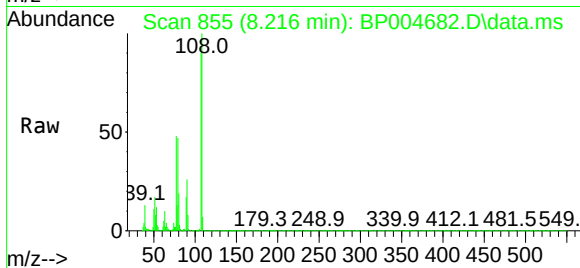




#17
2-Methylphenol
Concen: 64.42 ng
RT: 8.216 min Scan# 855
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

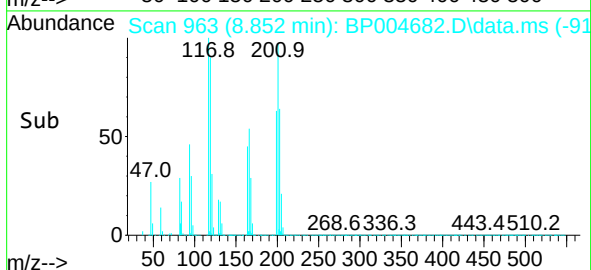
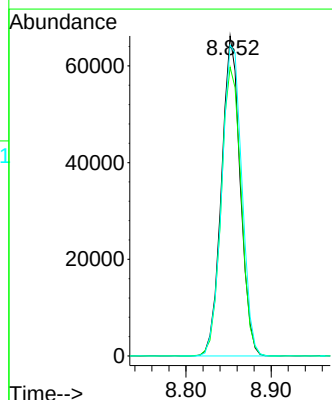
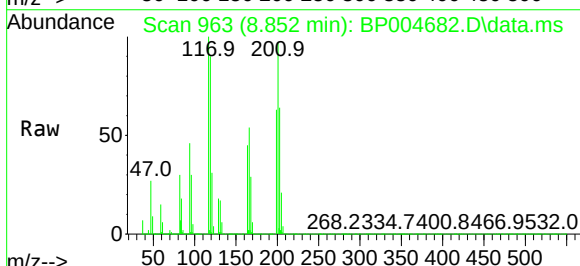
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

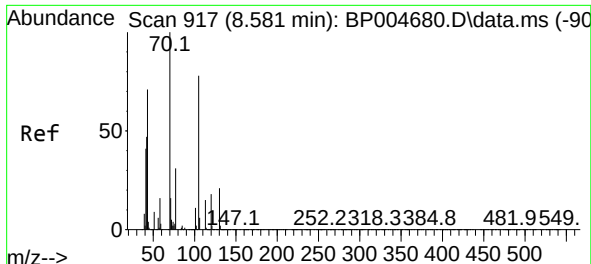
Tgt Ion:	107	Resp:	186509
Ion	Ratio	Lower	Upper
107	100		
108	111.2	89.6	134.4
77	53.8	31.8	47.6#
79	52.2	31.1	46.7#



#18
Hexachloroethane
Concen: 65.99 ng
RT: 8.852 min Scan# 963
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:	117	Resp:	101217
Ion	Ratio	Lower	Upper
117	100		
119	90.3	78.8	118.2
201	97.1	92.3	138.5

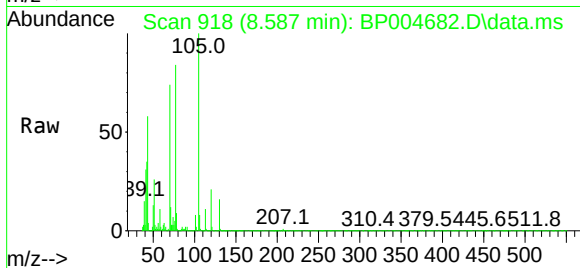




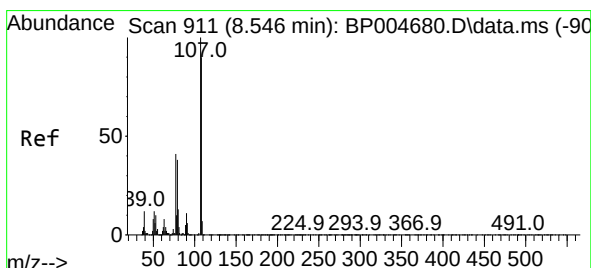
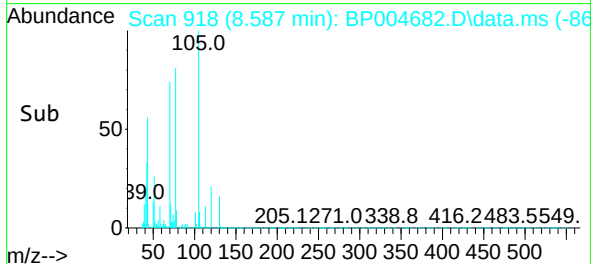
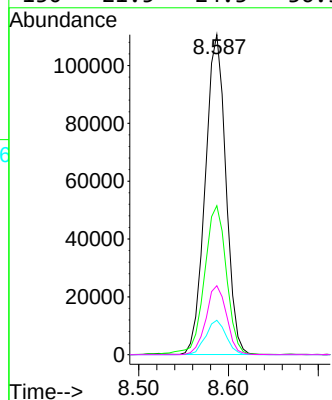
#19

n-Nitroso-di-n-propylamine
Concen: 73.34 ng
RT: 8.587 min Scan# 918
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

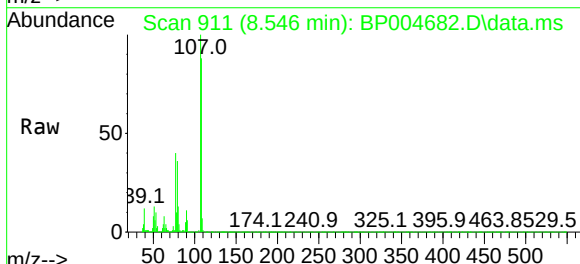


Tgt Ion:	70	Resp:	176042
Ion Ratio	Lower	Upper	
70	100		
42	46.5	32.8	49.2
101	10.7	9.6	14.4
130	21.5	24.3	36.5#

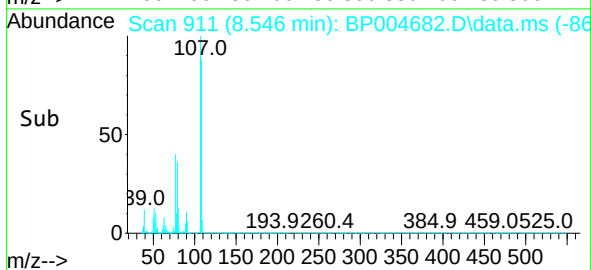
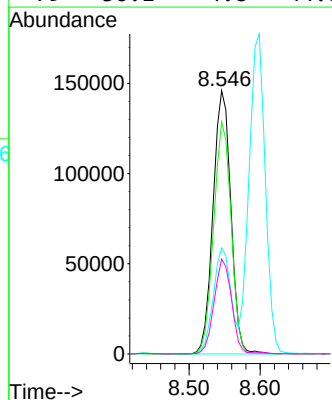


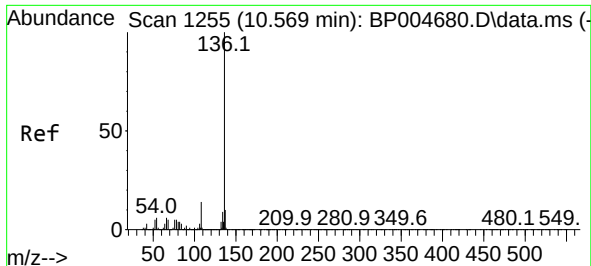
#20

3+4-Methylphenols
Concen: 64.25 ng
RT: 8.546 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24



Tgt Ion:	107	Resp:	253827
Ion Ratio	Lower	Upper	
107	100		
108	88.1	69.0	109.0
77	40.2	8.5	48.5
79	36.1	4.8	44.8

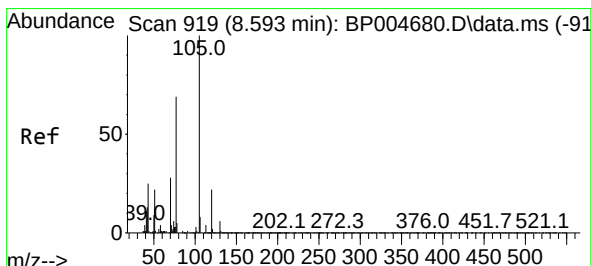
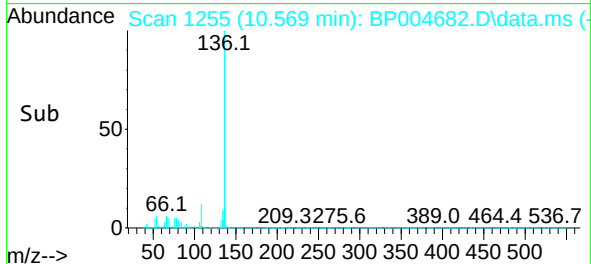
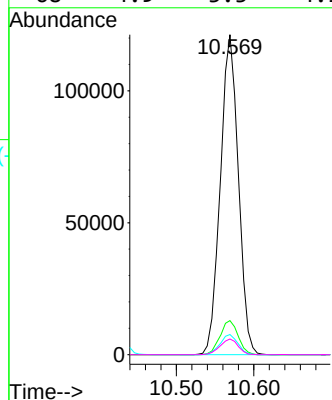
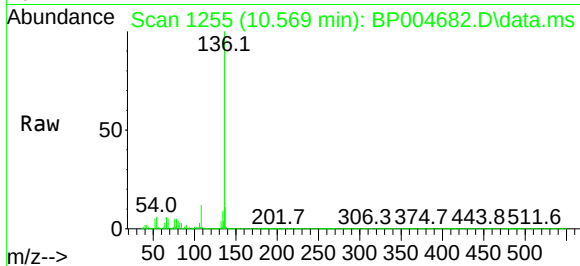




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.569 min Scan# 1255
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

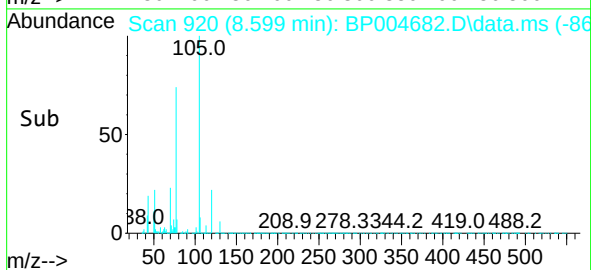
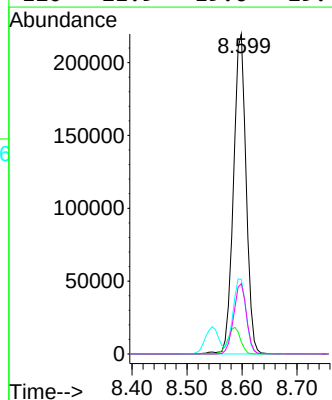
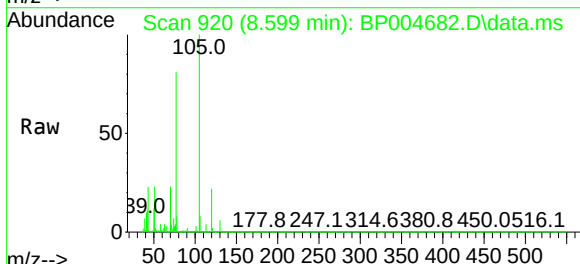
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

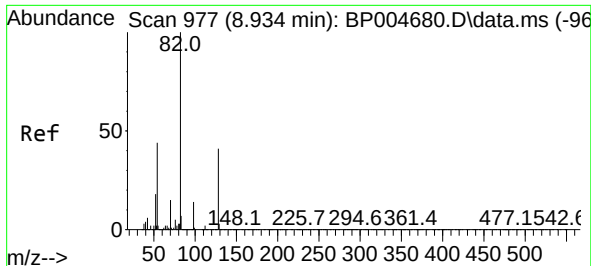
Tgt Ion:	136	Resp:	196480
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.6	13.0
54	6.3	3.6	5.4#
68	4.9	3.3	4.9#



#22
Acetophenone
Concen: 72.26 ng
RT: 8.599 min Scan# 920
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:	105	Resp:	350440
Ion Ratio	Lower	Upper	
105	100		
71	3.7	2.6	3.8
51	23.4	13.5	20.3#
120	21.9	19.6	29.4

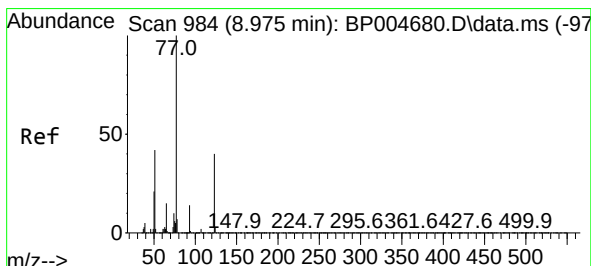
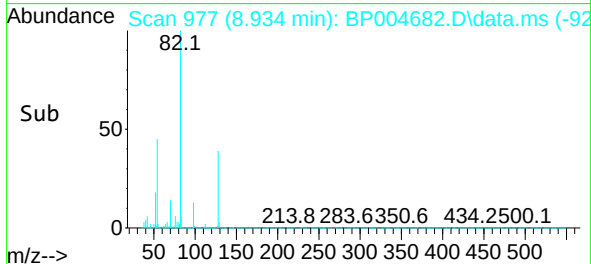
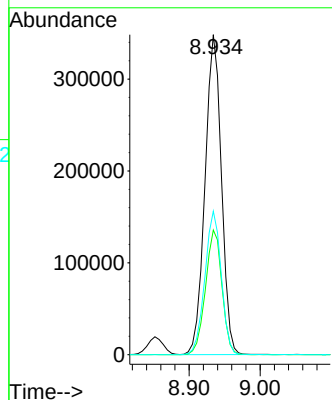
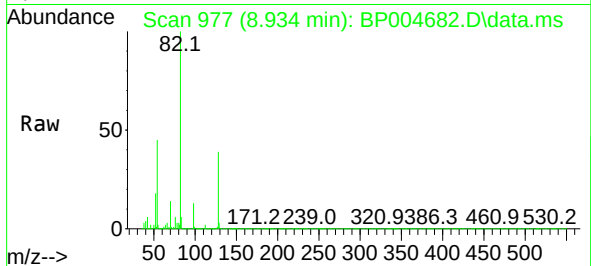




#23
Nitrobenzene-d5
Concen: 161.09 ng
RT: 8.934 min Scan# 977
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

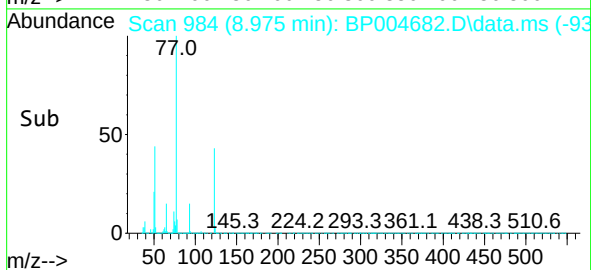
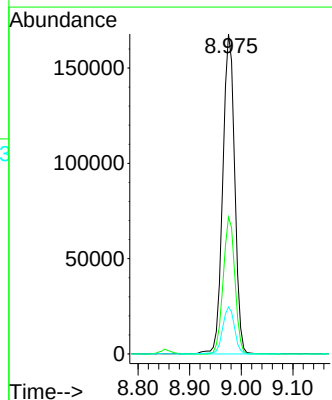
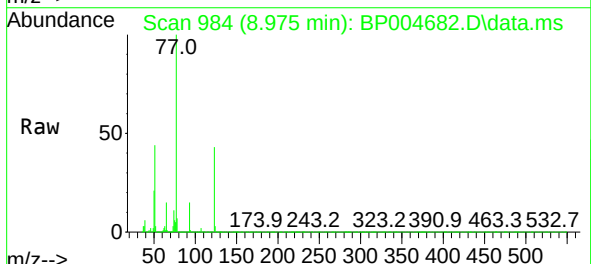
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

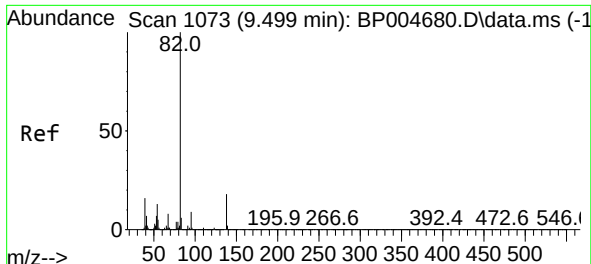
Tgt Ion: 82 Resp: 559844
Ion Ratio Lower Upper
82 100
128 38.9 45.6 68.4#
54 44.9 30.1 45.1



#24
Nitrobenzene
Concen: 79.32 ng
RT: 8.975 min Scan# 984
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion: 77 Resp: 269727
Ion Ratio Lower Upper
77 100
123 42.8 48.6 72.8#
65 14.7 10.0 15.0

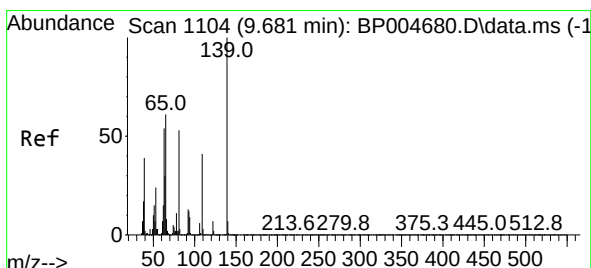
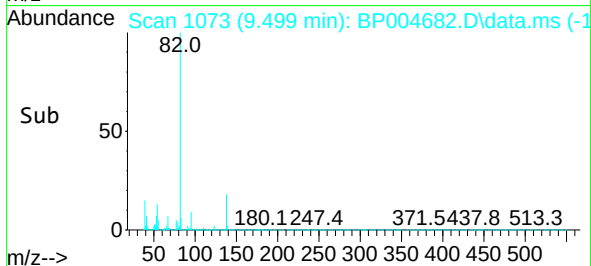
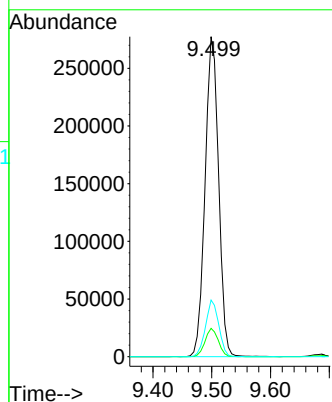
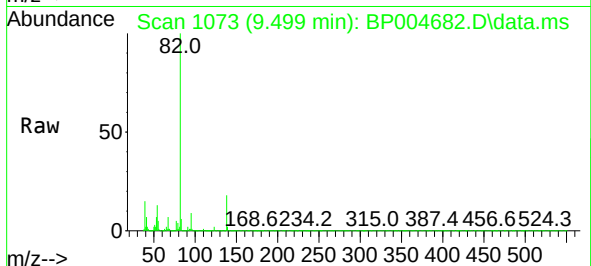




#25
Isophorone
Concen: 70.99 ng
RT: 9.499 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

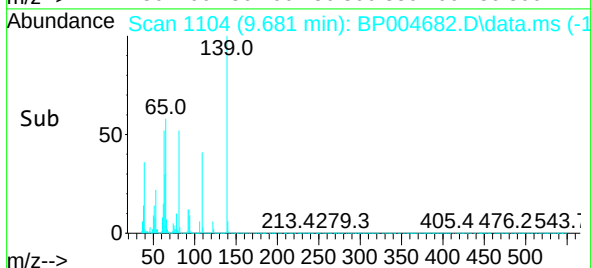
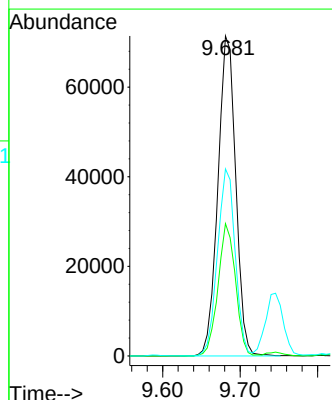
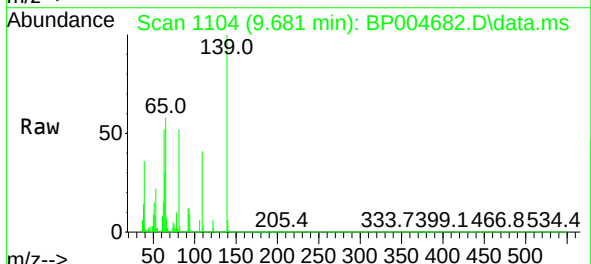
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

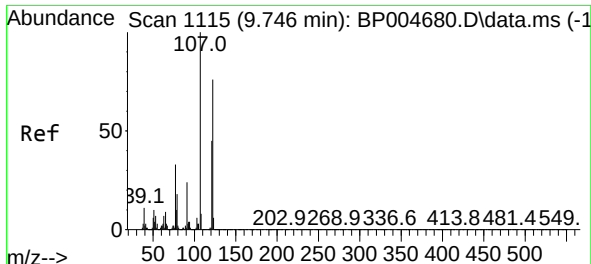
Tgt Ion: 82 Resp: 444915
Ion Ratio Lower Upper
82 100
95 8.8 6.4 9.6
138 17.7 18.7 28.1#



#26
2-Nitrophenol
Concen: 61.01 ng
RT: 9.681 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion: 139 Resp: 114360
Ion Ratio Lower Upper
139 100
109 41.4 22.1 33.1#
65 58.5 26.5 39.7#

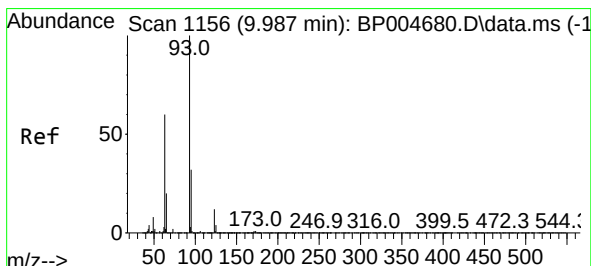
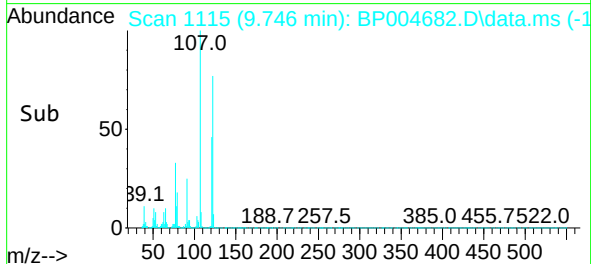
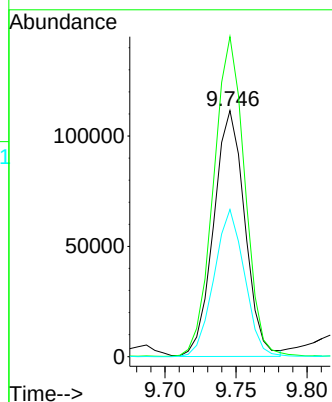
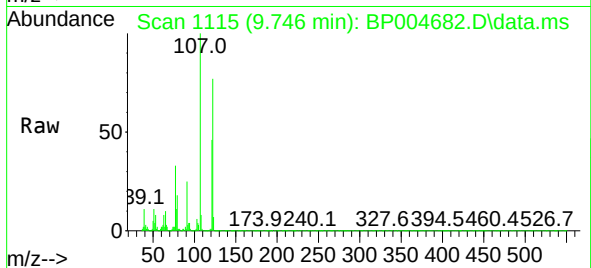




#27
2,4-Dimethylphenol
Concen: 65.57 ng
RT: 9.746 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

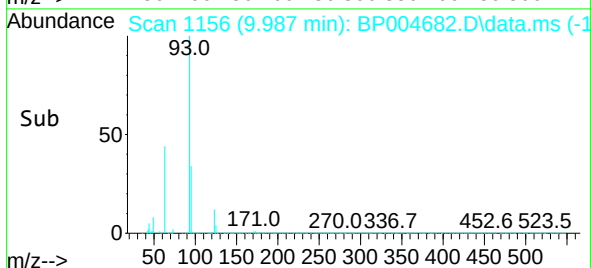
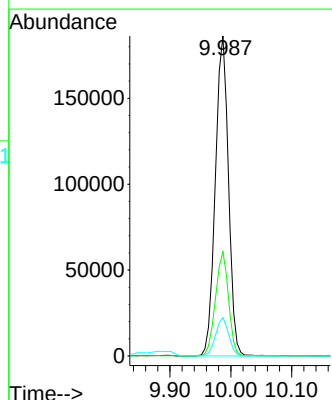
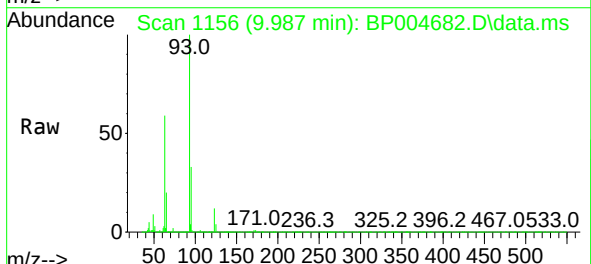
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

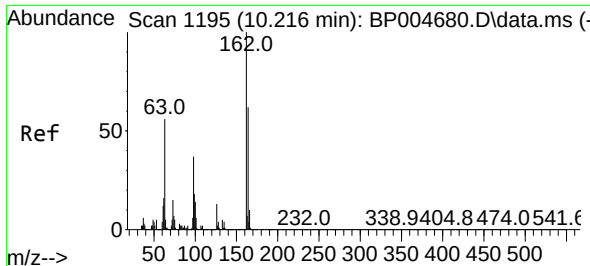
Tgt Ion:122 Resp: 170222
Ion Ratio Lower Upper
122 100
107 130.0 87.3 130.9
121 59.8 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 64.79 ng
RT: 9.987 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion: 93 Resp: 278617
Ion Ratio Lower Upper
93 100
95 32.6 26.7 40.1
123 12.0 10.5 15.7

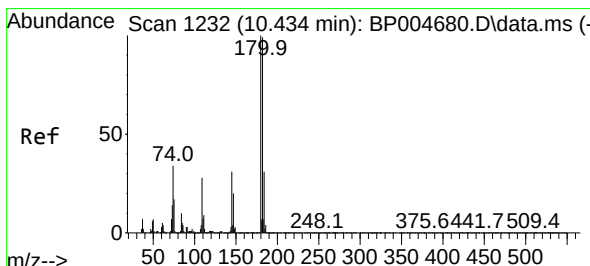
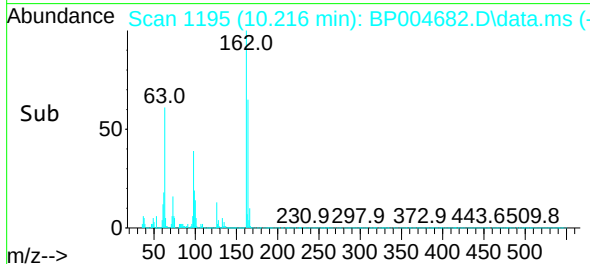
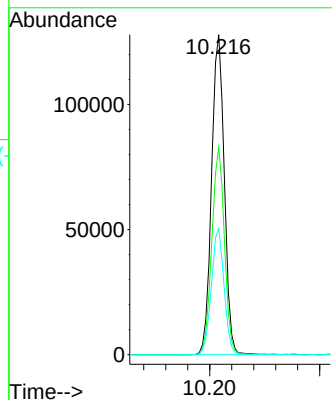
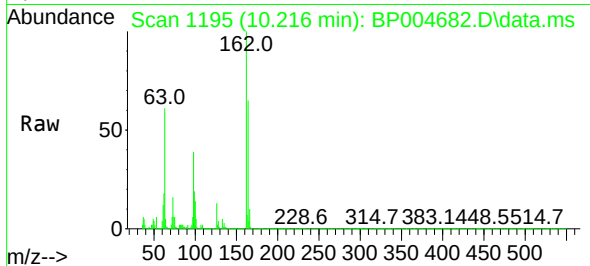




#29
2,4-Dichlorophenol
Concen: 59.78 ng
RT: 10.216 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

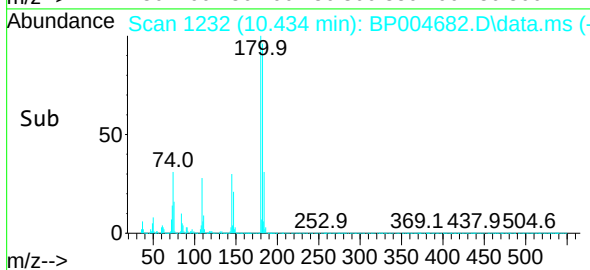
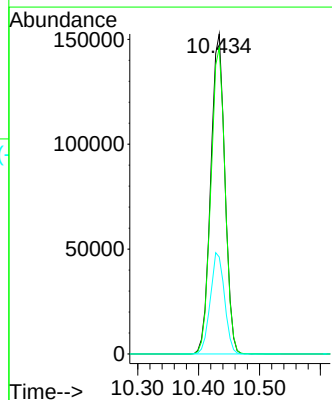
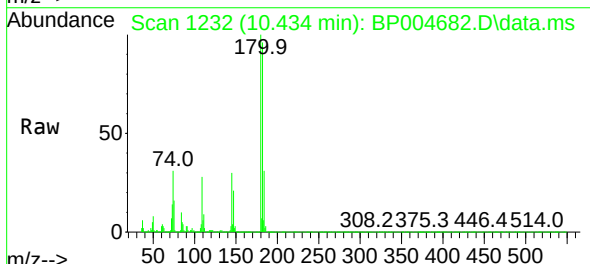
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

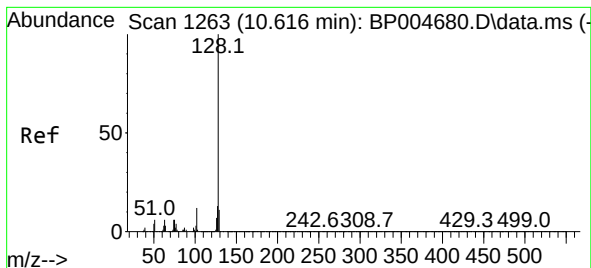
Tgt Ion:162 Resp: 206115
Ion Ratio Lower Upper
162 100
164 64.9 45.8 85.8
98 39.5 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 59.24 ng
RT: 10.434 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:180 Resp: 245695
Ion Ratio Lower Upper
180 100
182 95.6 76.2 114.2
145 30.3 23.8 35.8

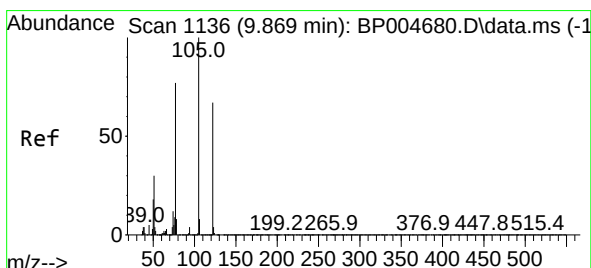
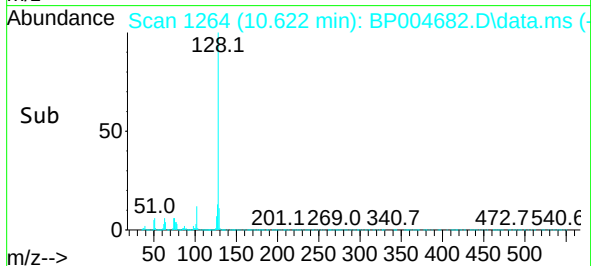
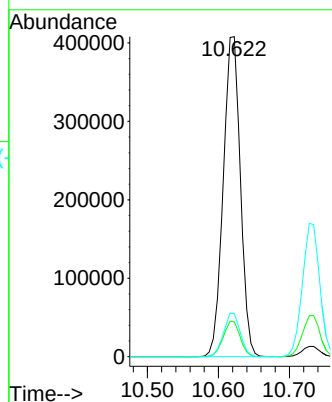
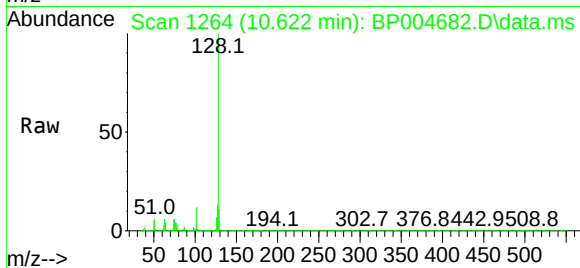




#31
Naphthalene
Concen: 63.16 ng
RT: 10.622 min Scan# 1264
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

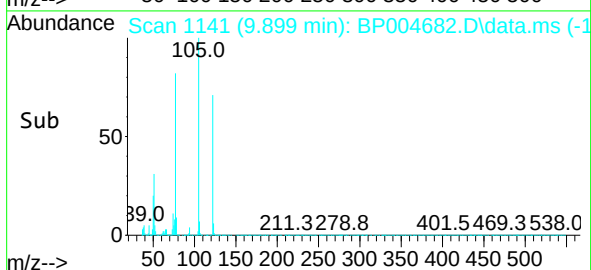
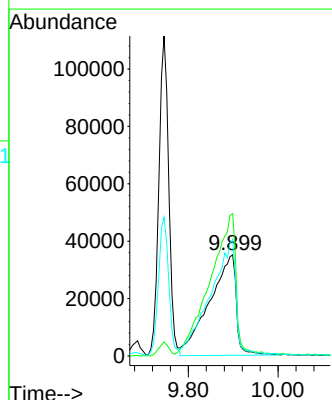
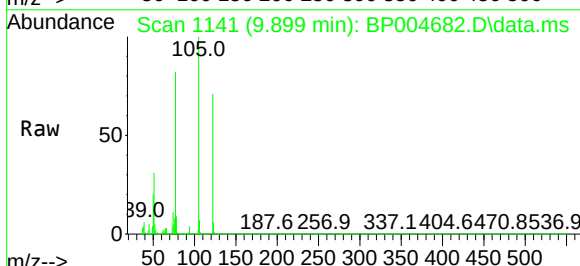
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

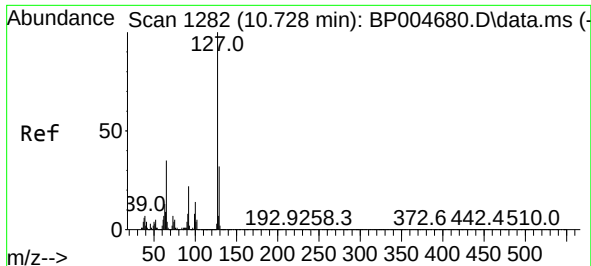
Tgt Ion:128 Resp: 681558
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.4 10.6 15.8



#32
Benzoic acid
Concen: 77.29 ng
RT: 9.899 min Scan# 1141
Delta R.T. 0.029 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:122 Resp: 145230
Ion Ratio Lower Upper
122 100
105 140.8 94.1 134.1#
77 115.3 50.1 90.1#

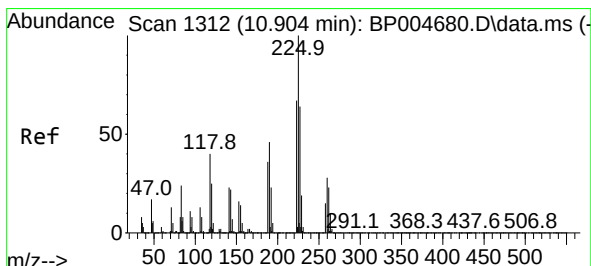
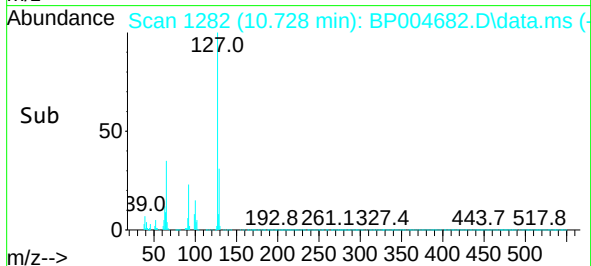
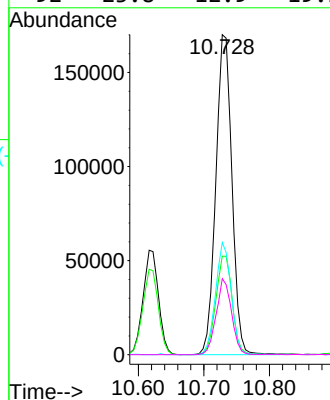
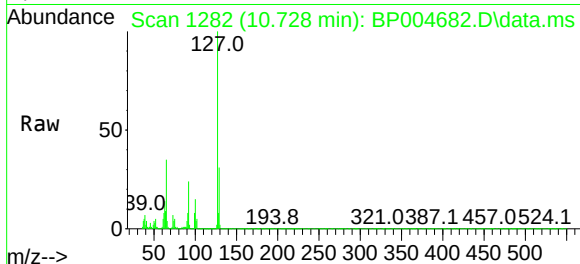




#33
4-Chloroaniline
Concen: 62.09 ng
RT: 10.728 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

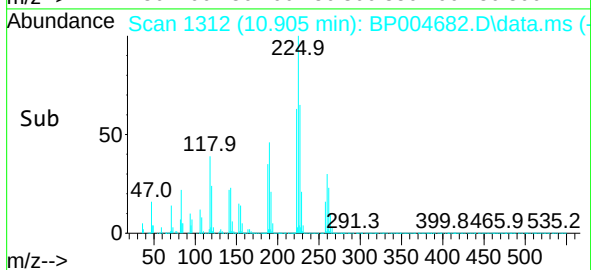
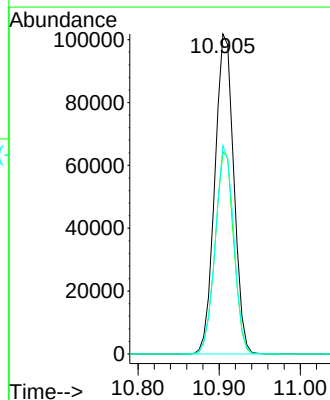
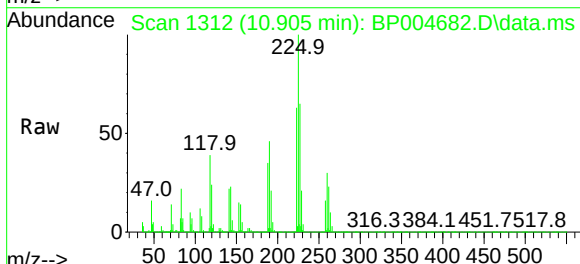
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

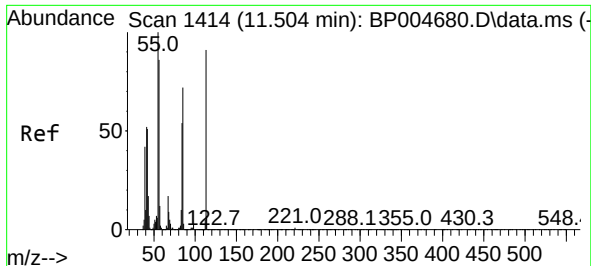
Tgt Ion:	127	Resp:	289369
Ion	Ratio	Lower	Upper
127	100		
129	30.8	25.7	38.5
65	35.1	17.3	25.9#
92	23.8	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 59.15 ng
RT: 10.905 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:	225	Resp:	164873
Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.1	75.1
227	65.0	51.4	77.2

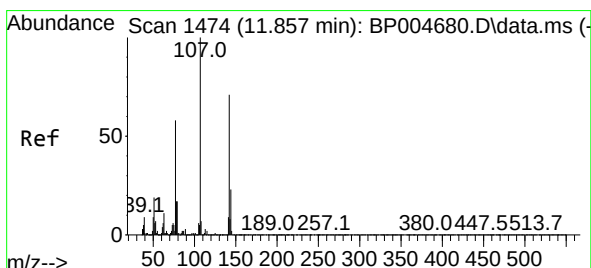
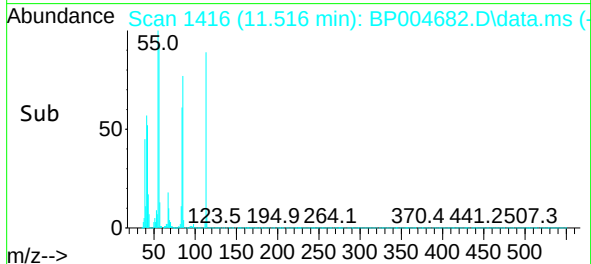
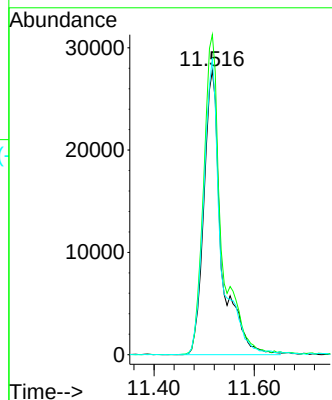
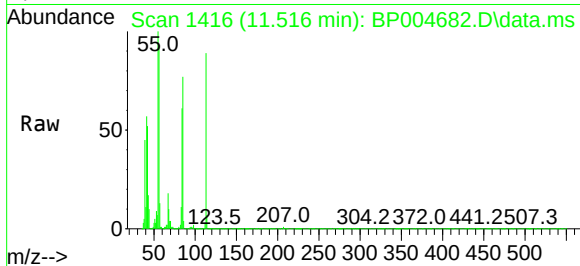




#35
Caprolactam
Concen: 62.01 ng
RT: 11.516 min Scan# 1416
Delta R.T. 0.012 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

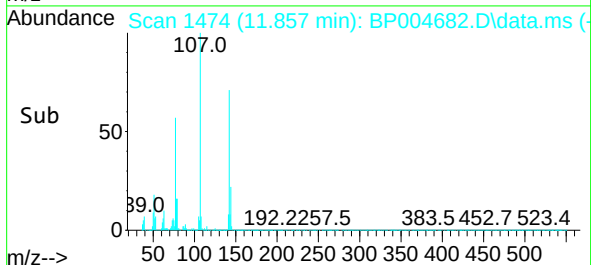
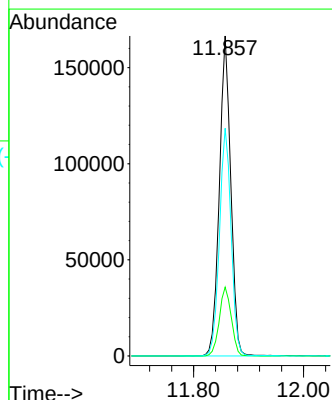
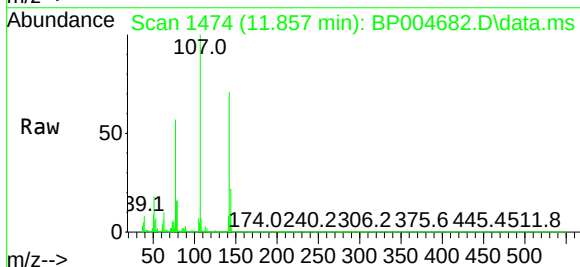
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

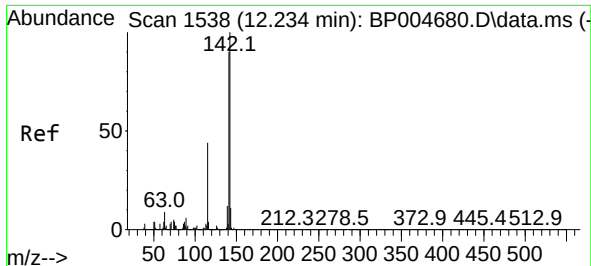
Tgt Ion:113 Resp: 68264
Ion Ratio Lower Upper
113 100
55 112.6 77.3 117.3
56 104.4 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 73.24 ng
RT: 11.857 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:107 Resp: 240416
Ion Ratio Lower Upper
107 100
144 21.5 22.7 34.1#
142 71.1 70.7 106.1

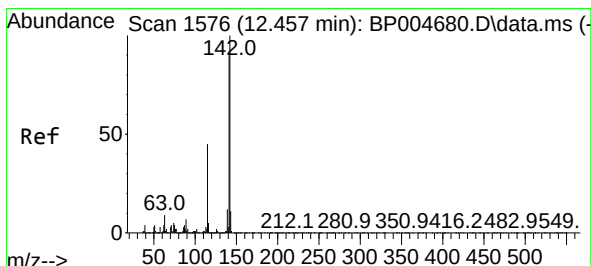
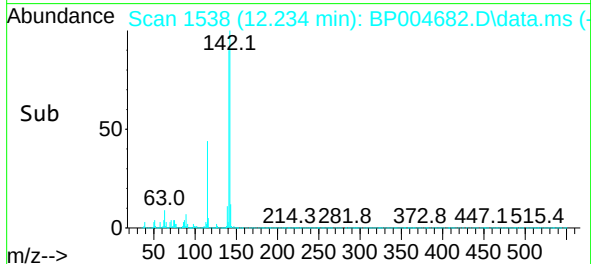
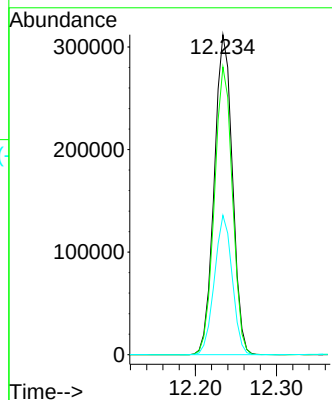
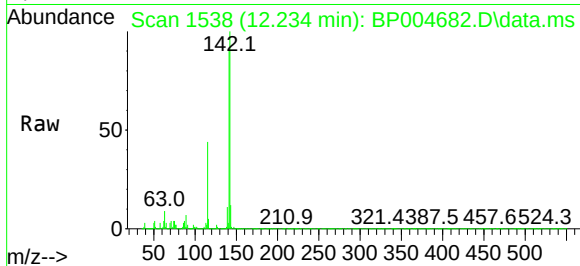




#37
2-Methylnaphthalene
Concen: 61.23 ng
RT: 12.234 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

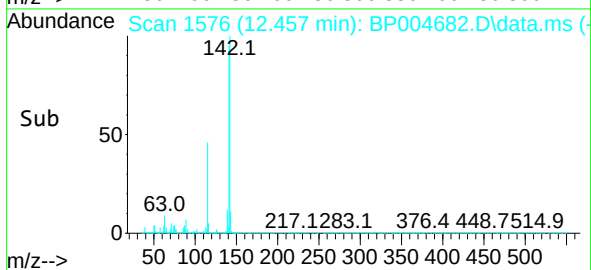
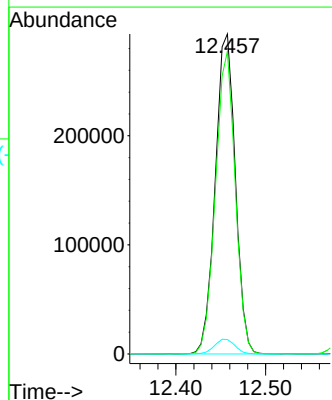
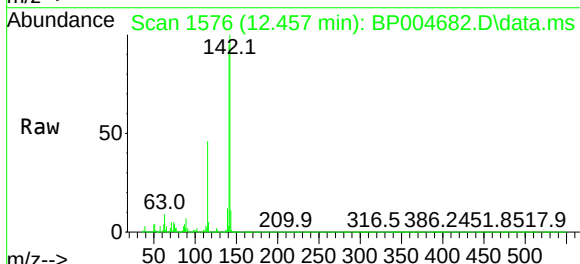
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

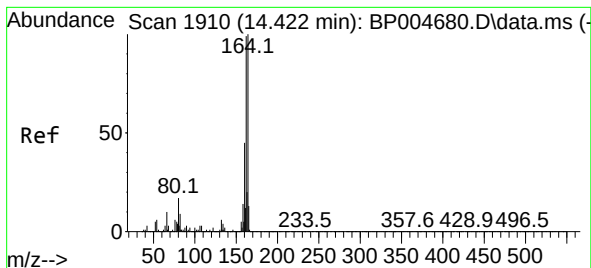
Tgt Ion:142 Resp: 485763
Ion Ratio Lower Upper
142 100
141 89.9 71.4 107.2
115 43.6 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 60.39 ng
RT: 12.457 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:142 Resp: 454884
Ion Ratio Lower Upper
142 100
141 94.6 74.4 111.6
116 4.5 2.9 4.3#





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.422 min Scan# 1910

Delta R.T. 0.000 min

Lab File: BP004682.D

Acq: 05 Feb 2021 16:24

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

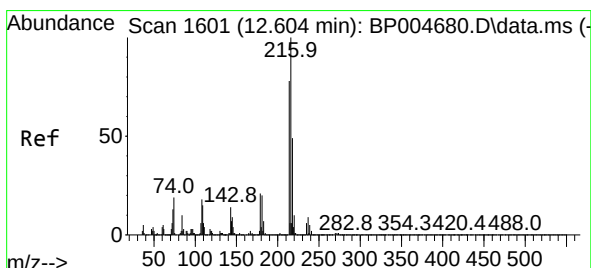
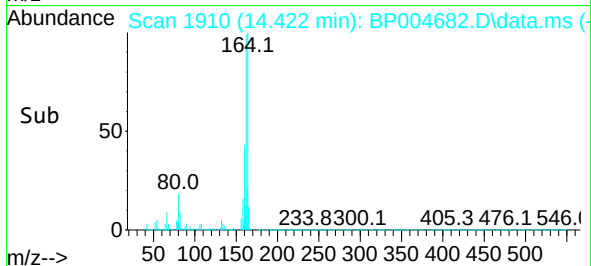
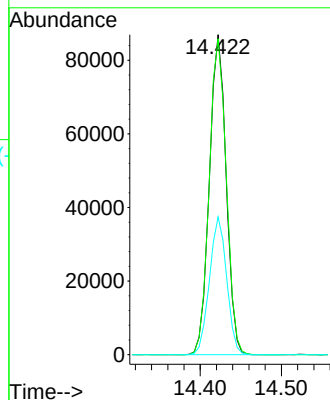
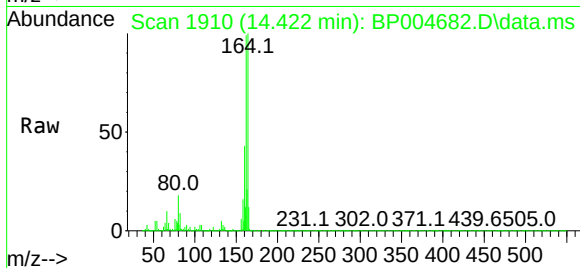
Tgt Ion:164 Resp: 124374

Ion Ratio Lower Upper

164 100

162 98.8 79.4 119.2

160 43.1 36.1 54.1



#40

1,2,4,5-Tetrachlorobenzene

Concen: 60.12 ng

RT: 12.604 min Scan# 1601

Delta R.T. 0.000 min

Lab File: BP004682.D

Acq: 05 Feb 2021 16:24

Tgt Ion:216 Resp: 268593

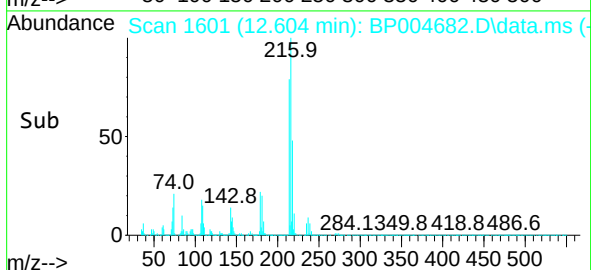
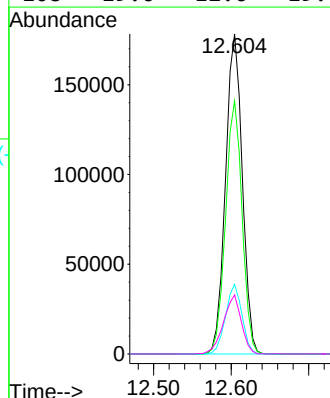
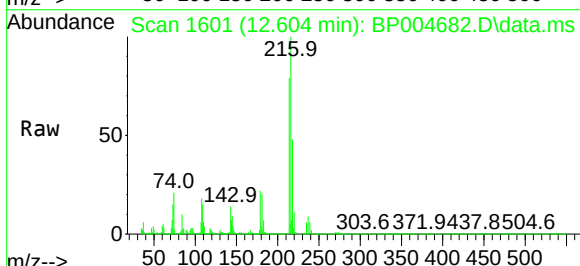
Ion Ratio Lower Upper

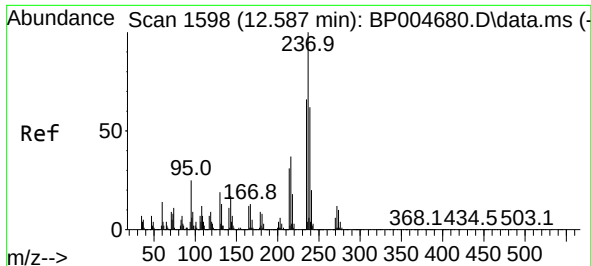
216 100

214 77.7 63.0 94.6

179 21.3 16.9 25.3

108 19.6 12.6 19.0#

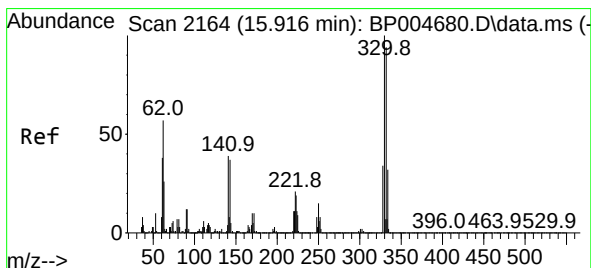
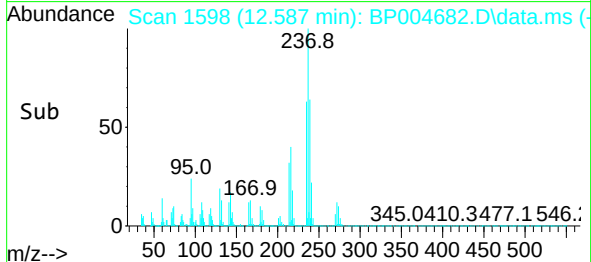
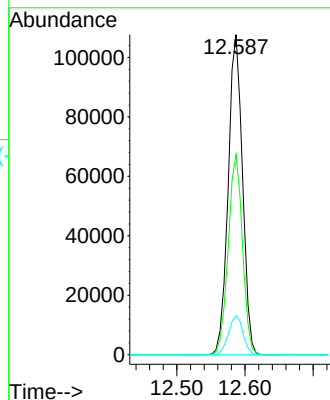
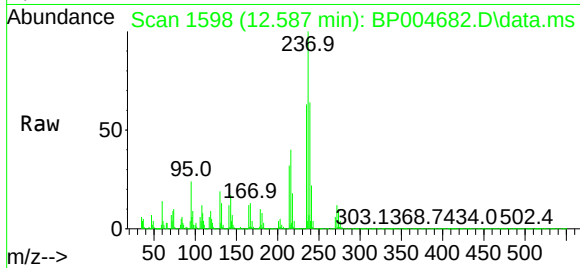




#41
Hexachlorocyclopentadiene
Concen: 98.22 ng
RT: 12.587 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

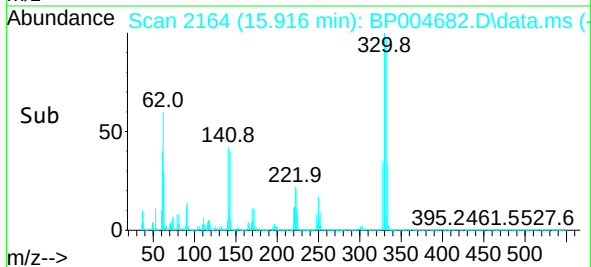
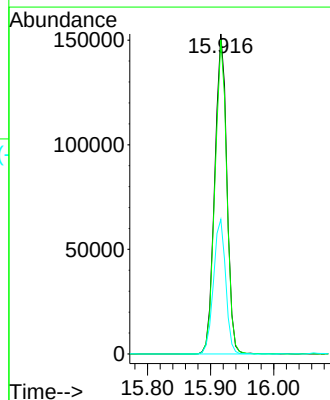
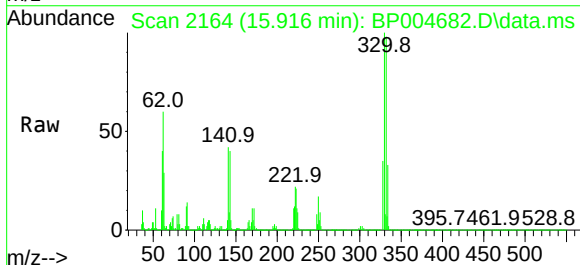
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

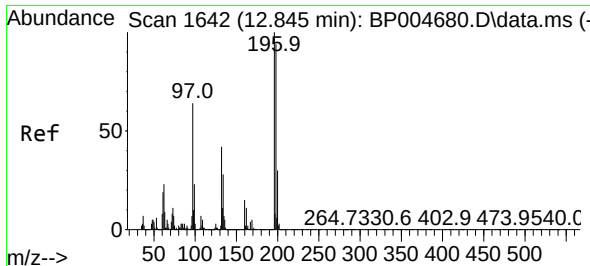
Tgt Ion:237 Resp: 156699
Ion Ratio Lower Upper
237 100
235 62.5 43.2 83.2
272 12.2 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 93.95 ng
RT: 15.916 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:330 Resp: 203159
Ion Ratio Lower Upper
330 100
332 96.2 77.1 115.7
141 42.3 23.4 35.2#

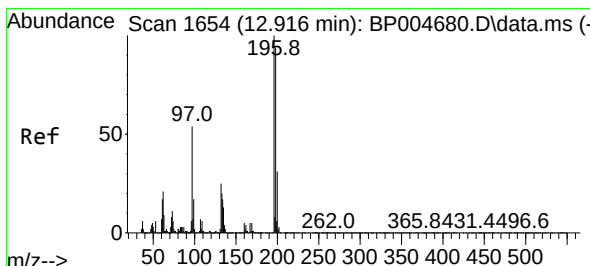
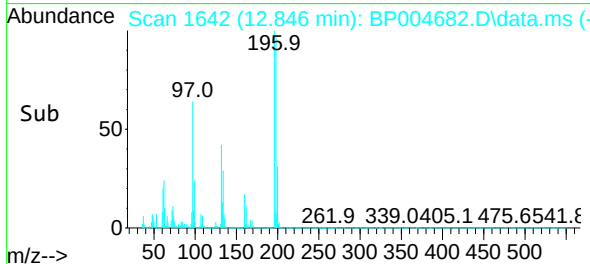
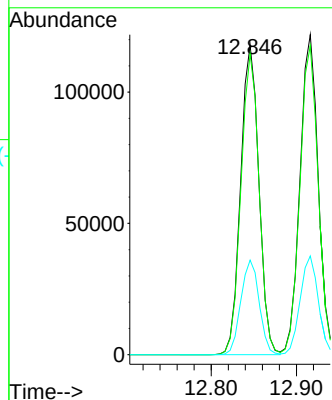
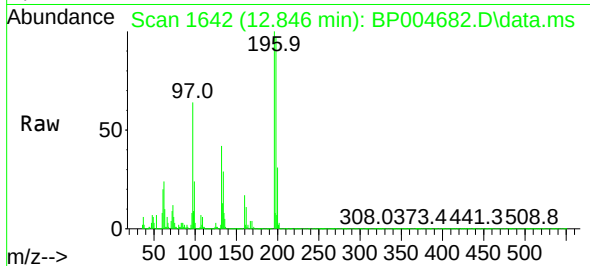




#43
2,4,6-Trichlorophenol
Concen: 60.41 ng
RT: 12.846 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

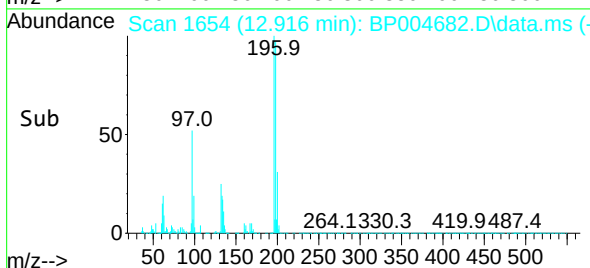
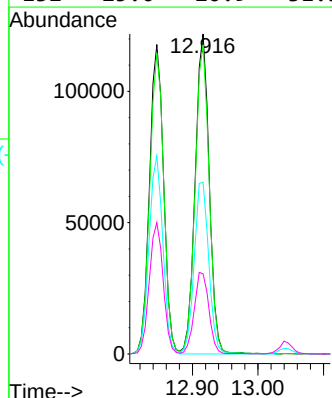
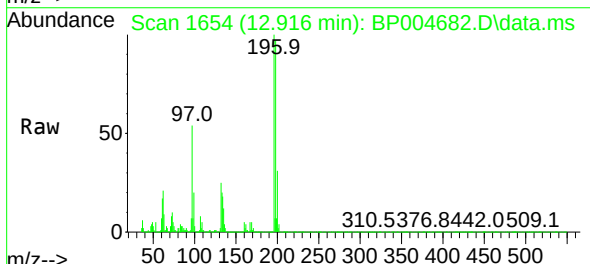
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

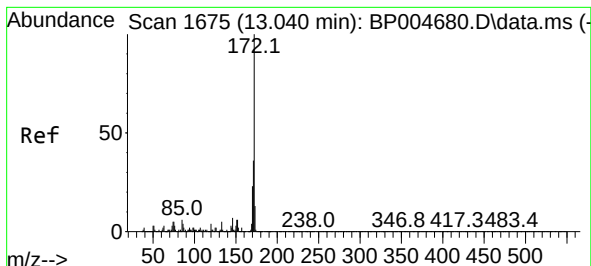
Tgt Ion:196 Resp: 175679
Ion Ratio Lower Upper
196 100
198 97.2 77.0 115.6
200 30.6 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 60.30 ng
RT: 12.916 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:196 Resp: 182215
Ion Ratio Lower Upper
196 100
198 96.6 77.3 115.9
97 53.7 31.0 46.4#
132 25.0 20.9 31.3

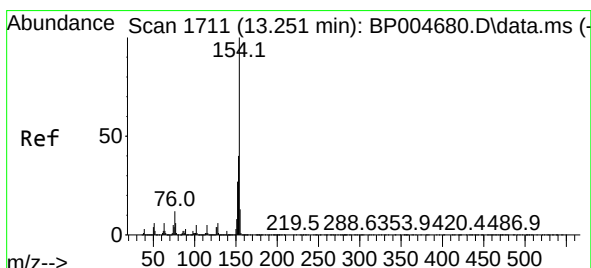
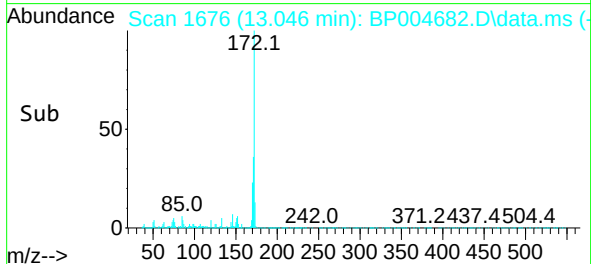
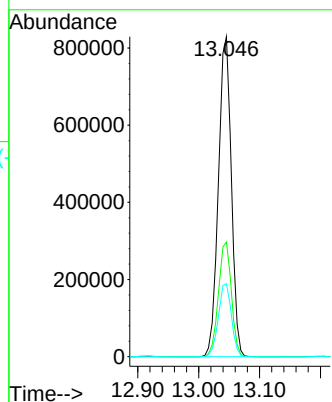
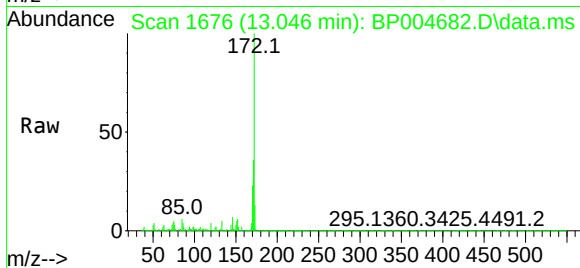




#45
2-Fluorobiphenyl
Concen: 127.31 ng
RT: 13.046 min Scan# 1676
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

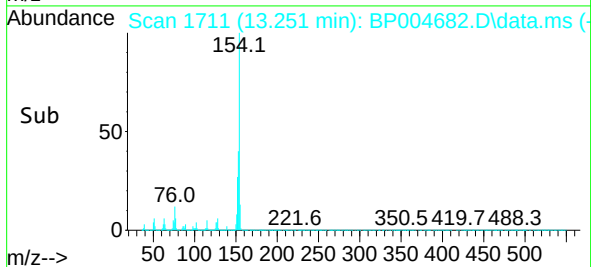
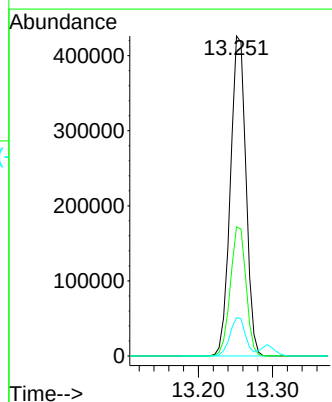
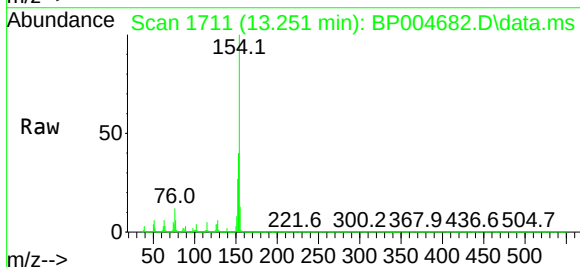
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

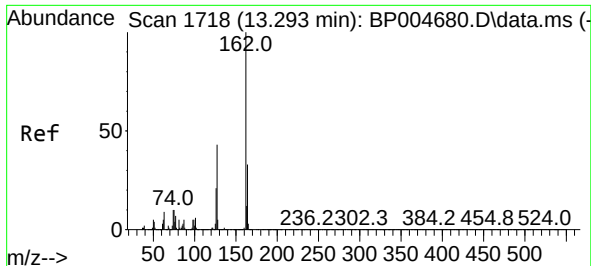
Tgt Ion:172 Resp: 1218038
Ion Ratio Lower Upper
172 100
171 35.8 28.5 42.7
170 22.8 19.2 28.8



#46
1,1'-Biphenyl
Concen: 62.41 ng
RT: 13.251 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:154 Resp: 620491
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 12.0 0.0 29.3

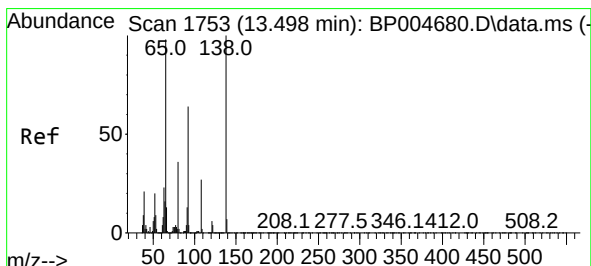
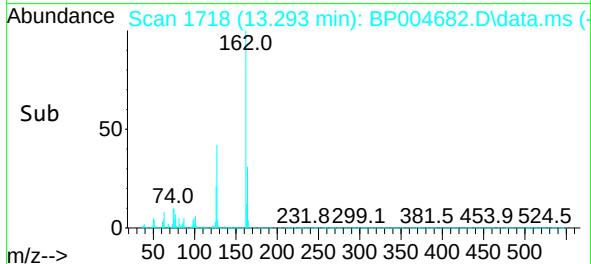
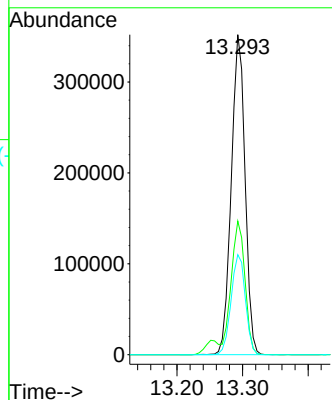
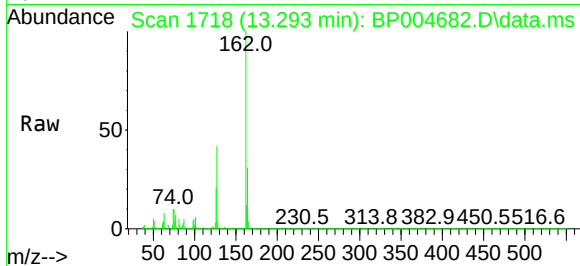




#47
2-Chloronaphthalene
Concen: 62.50 ng
RT: 13.293 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

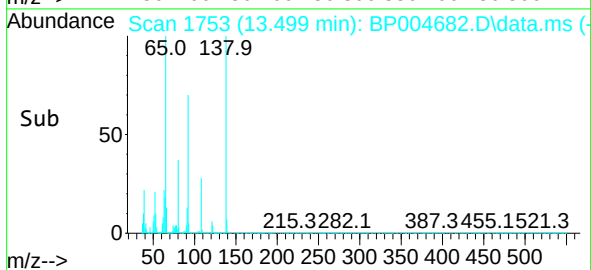
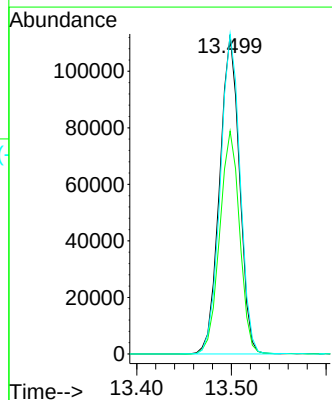
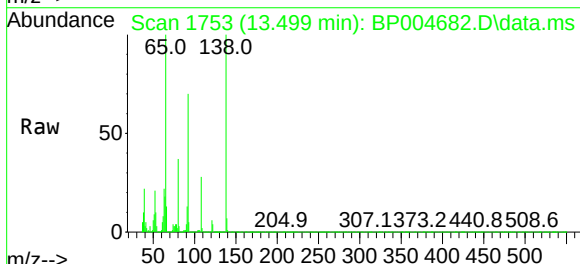
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

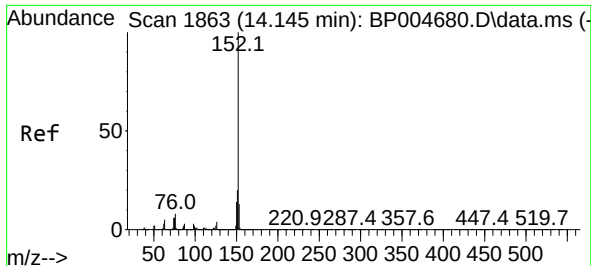
Tgt Ion:162 Resp: 514299
Ion Ratio Lower Upper
162 100
127 41.8 29.9 44.9
164 31.3 26.1 39.1



#48
2-Nitroaniline
Concen: 86.22 ng
RT: 13.499 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion: 65 Resp: 164074
Ion Ratio Lower Upper
65 100
92 69.8 70.6 106.0#
138 100.3 133.6 200.4#

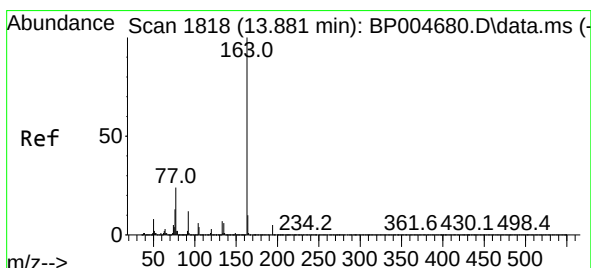
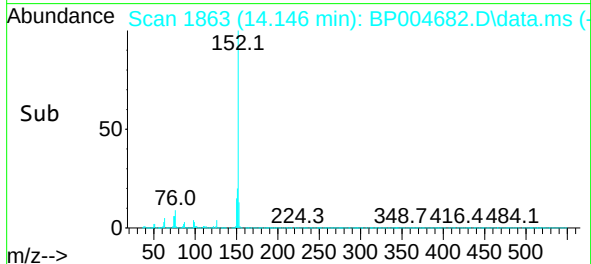
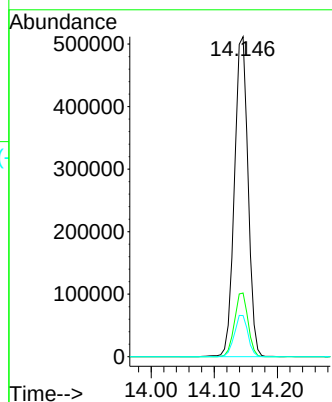
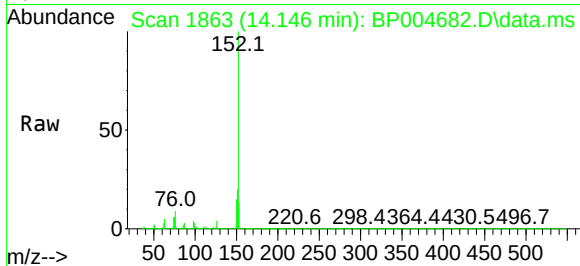




#49
Acenaphthylene
Concen: 62.13 ng
RT: 14.146 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

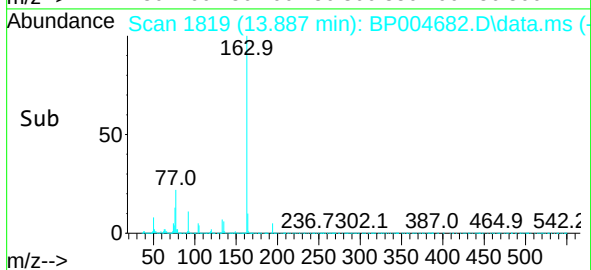
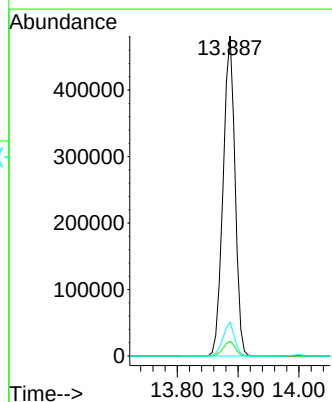
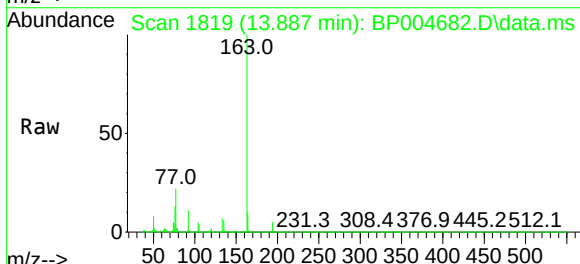
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

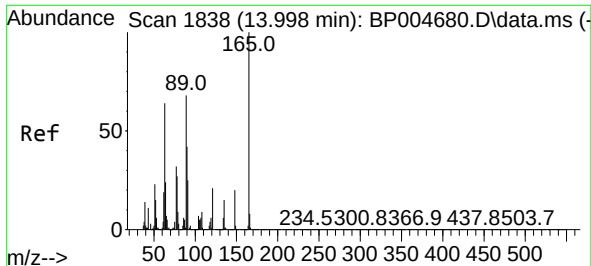
Tgt Ion:152 Resp: 763820
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 12.8 10.5 15.7



#50
Dimethylphthalate
Concen: 63.33 ng
RT: 13.887 min Scan# 1819
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:163 Resp: 652711
Ion Ratio Lower Upper
163 100
194 4.7 3.3 4.9
164 10.5 8.2 12.2

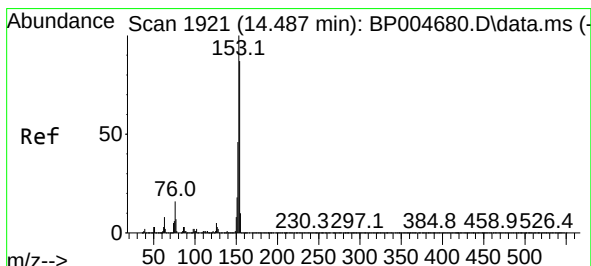
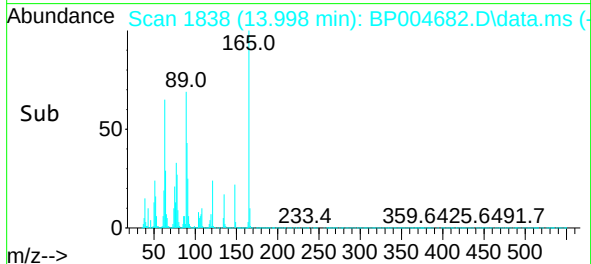
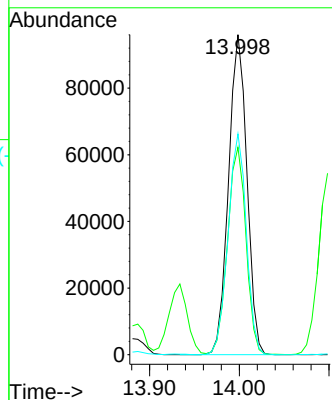
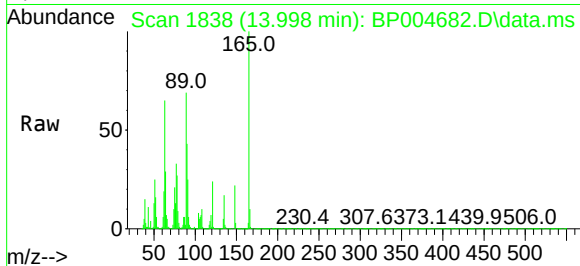




#51
2,6-Dinitrotoluene
Concen: 62.10 ng
RT: 13.998 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

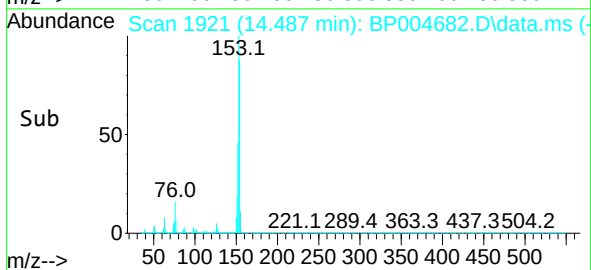
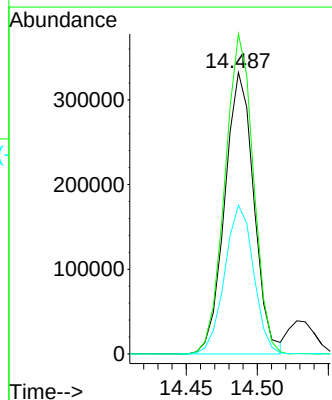
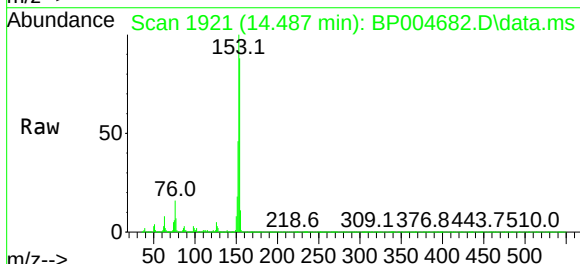
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

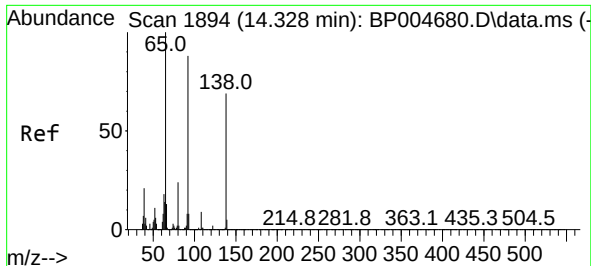
Tgt Ion:165 Resp: 136452
Ion Ratio Lower Upper
165 100
63 64.8 27.8 41.6#
89 69.0 34.6 52.0#



#52
Acenaphthene
Concen: 63.21 ng
RT: 14.487 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:154 Resp: 473686
Ion Ratio Lower Upper
154 100
153 113.7 91.0 136.6
152 52.8 43.0 64.6

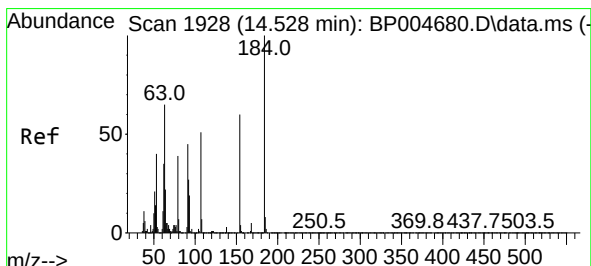
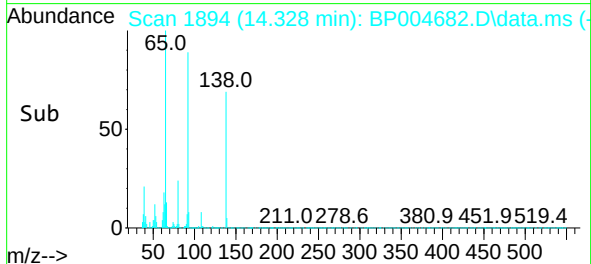
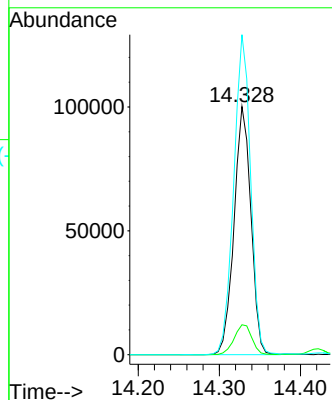
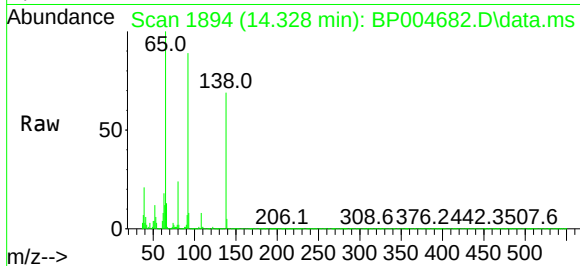




#53
3-Nitroaniline
Concen: 60.42 ng
RT: 14.328 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

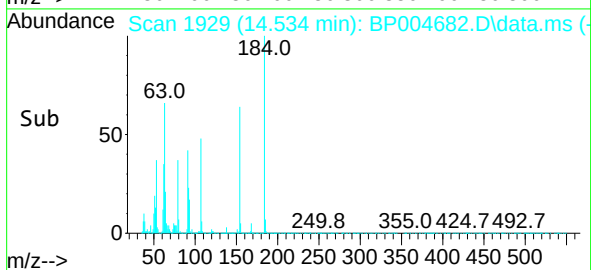
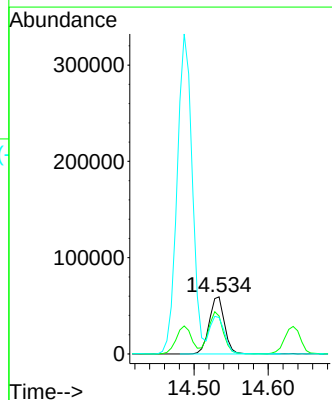
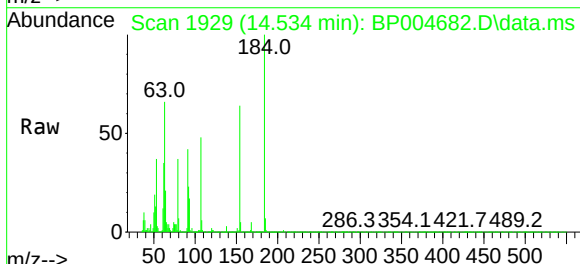
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

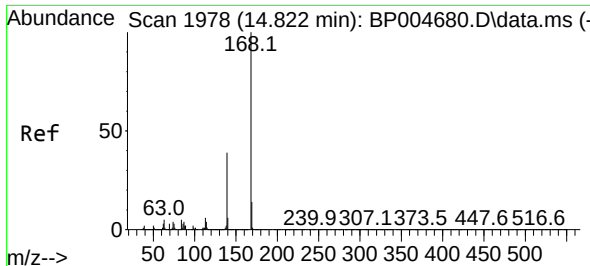
Tgt Ion:138 Resp: 144487
Ion Ratio Lower Upper
138 100
108 12.1 7.5 11.3#
92 128.9 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 85.73 ng
RT: 14.534 min Scan# 1929
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:184 Resp: 85008
Ion Ratio Lower Upper
184 100
63 66.3 32.3 48.5#
154 64.0 49.1 73.7

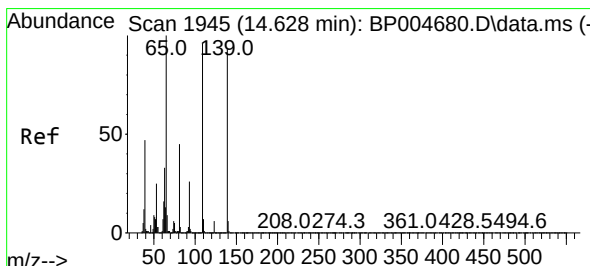
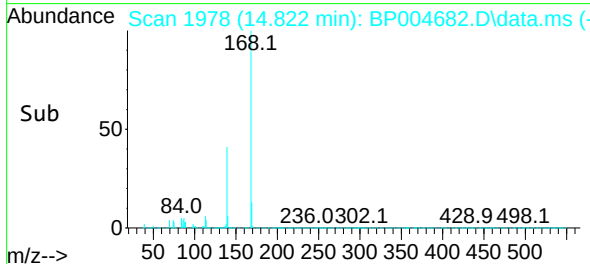
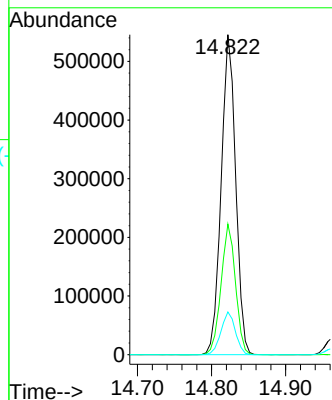
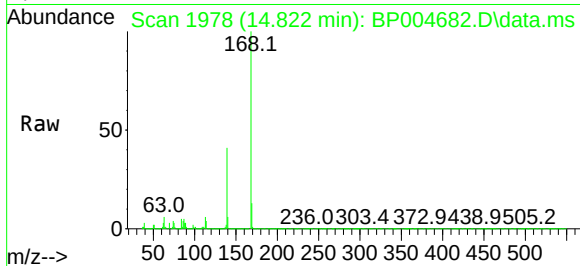




#55
Dibenzofuran
Concen: 61.01 ng
RT: 14.822 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

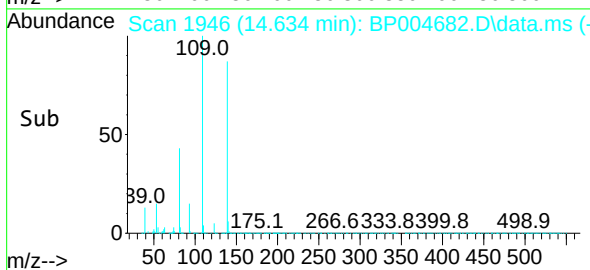
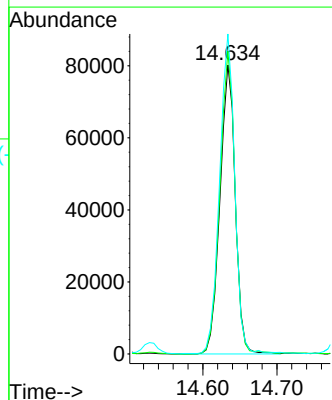
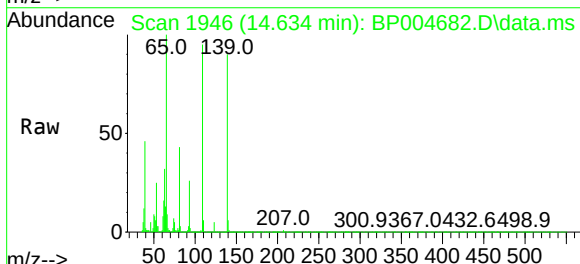
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

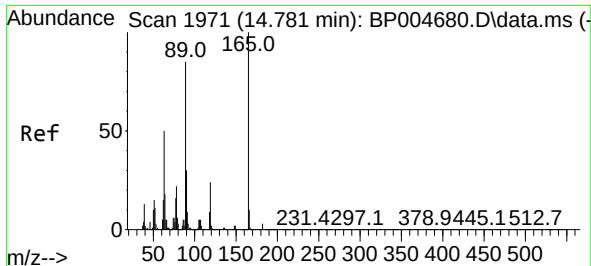
Tgt Ion:168 Resp: 740336
Ion Ratio Lower Upper
168 100
139 40.8 29.1 43.7
169 13.4 10.4 15.6



#56
4-Nitrophenol
Concen: 69.23 ng
RT: 14.634 min Scan# 1946
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:139 Resp: 114924
Ion Ratio Lower Upper
139 100
109 104.8 44.6 84.6#
65 110.7 41.6 81.6#

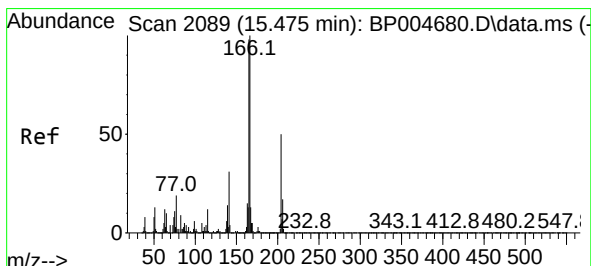
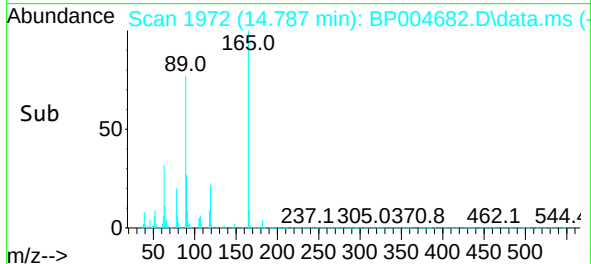
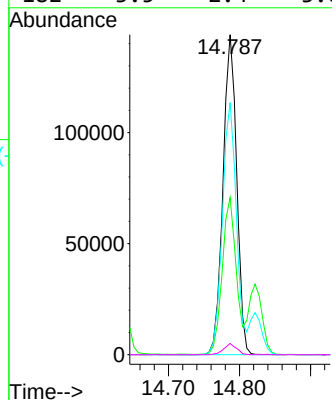
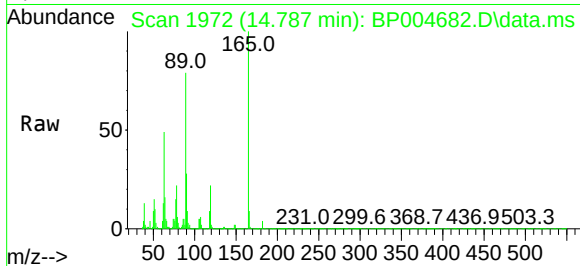




#57
2,4-Dinitrotoluene
Concen: 63.93 ng
RT: 14.787 min Scan# 1972
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

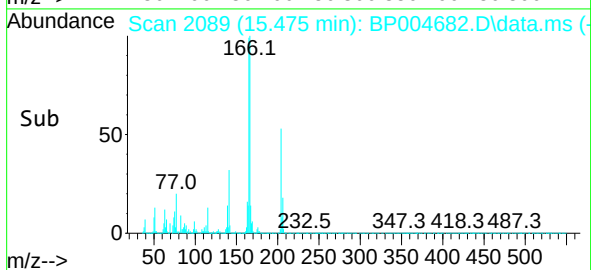
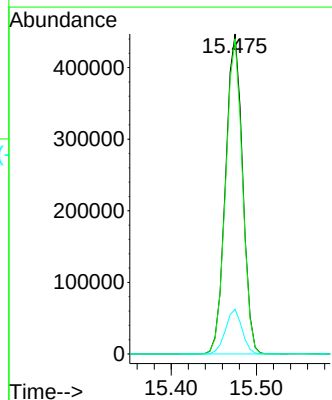
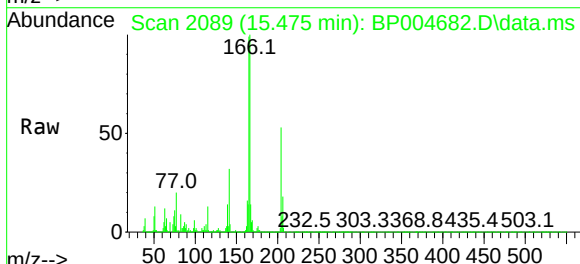
Instrument :
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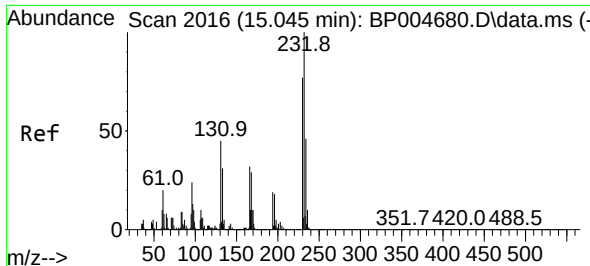
Tgt Ion:165 Resp: 192026
Ion Ratio Lower Upper
165 100
63 49.1 20.6 31.0#
89 78.8 42.6 63.8#
182 3.5 2.4 3.6



#58
Fluorene
Concen: 63.86 ng
RT: 15.475 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:166 Resp: 618746
Ion Ratio Lower Upper
166 100
165 98.5 77.8 116.8
167 14.0 11.0 16.4

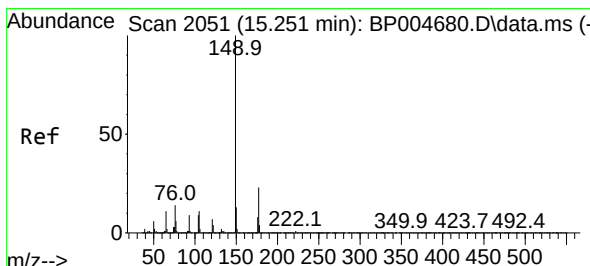
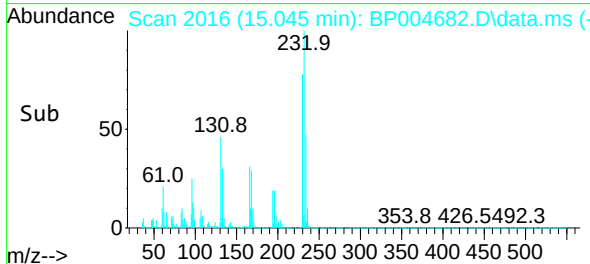
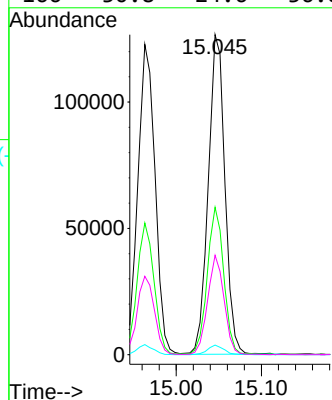
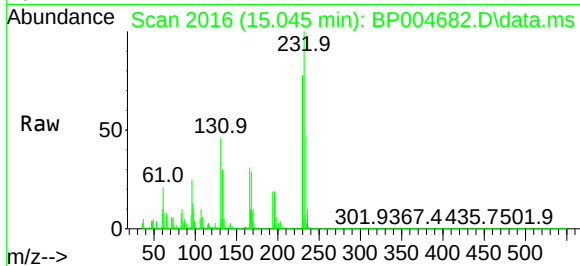




#59
2,3,4,6-Tetrachlorophenol
Concen: 60.68 ng
RT: 15.045 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

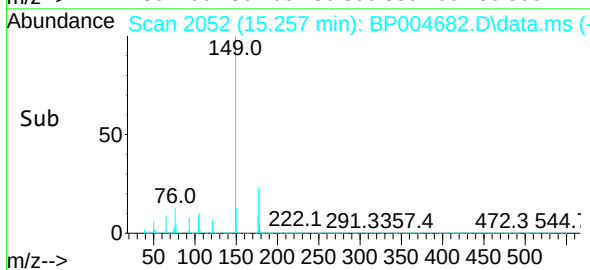
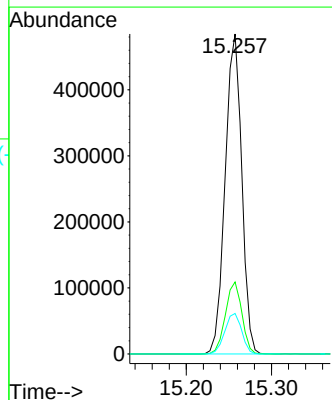
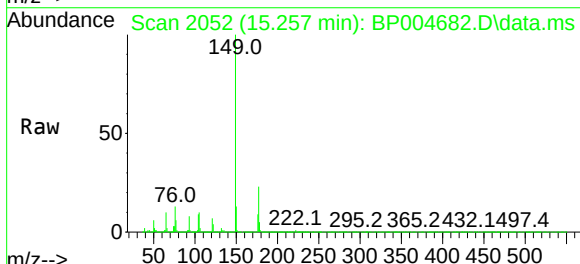
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

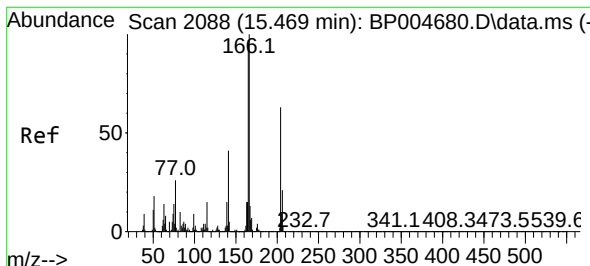
Tgt Ion:232 Resp: 172117
Ion Ratio Lower Upper
232 100
131 45.6 34.1 51.1
130 2.9 1.8 2.8#
166 30.8 24.6 36.8



#60
Diethylphthalate
Concen: 64.89 ng
RT: 15.257 min Scan# 2052
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:149 Resp: 654012
Ion Ratio Lower Upper
149 100
177 22.5 18.0 27.0
150 12.6 10.0 15.0

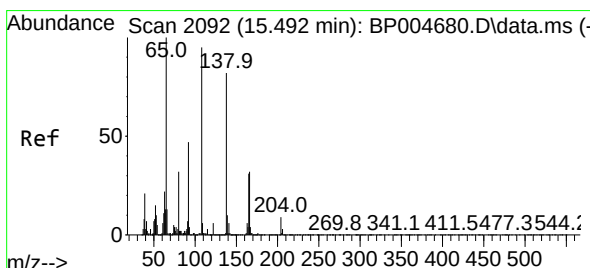
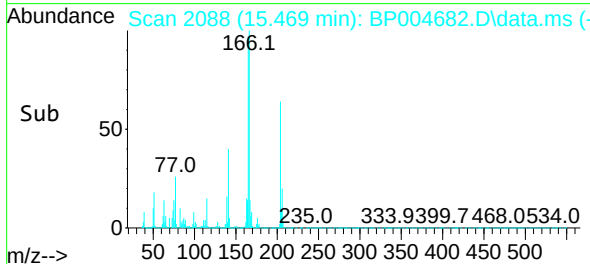
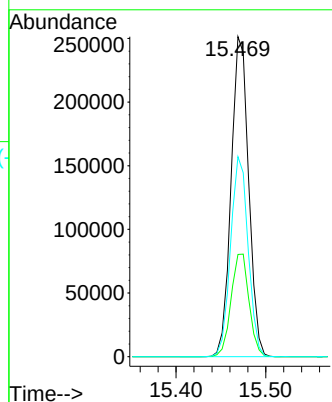
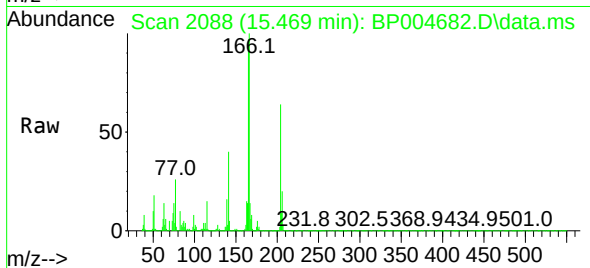




#61
4-Chlorophenyl-phenylether
Concen: 62.16 ng
RT: 15.469 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

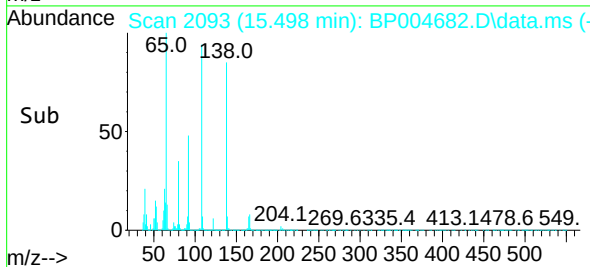
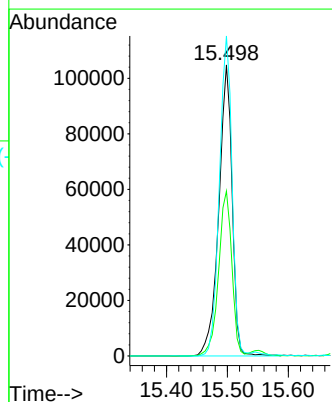
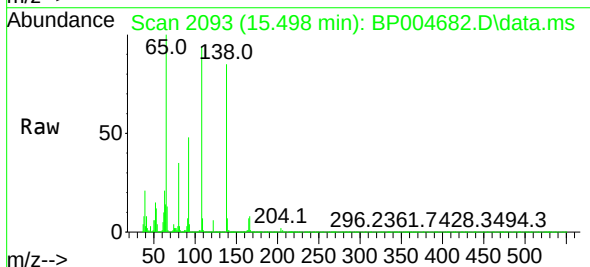
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

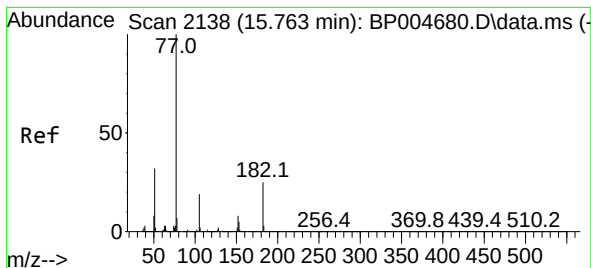
Tgt Ion:204 Resp: 340349
Ion Ratio Lower Upper
204 100
206 31.9 25.9 38.9
141 62.5 46.5 69.7



#62
4-Nitroaniline
Concen: 63.48 ng
RT: 15.498 min Scan# 2093
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:138 Resp: 160342
Ion Ratio Lower Upper
138 100
92 56.6 20.7 60.7
108 110.0 47.8 87.8#

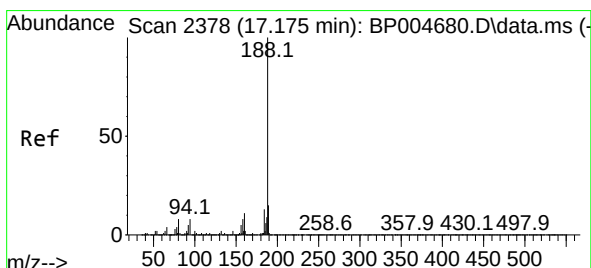
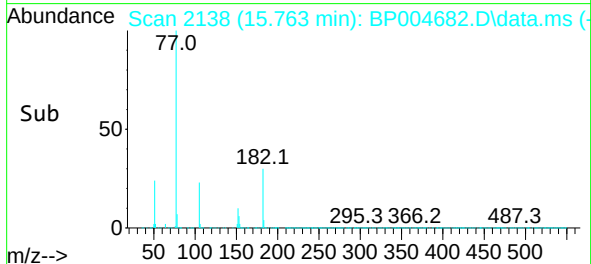
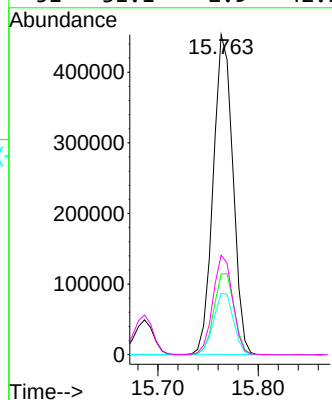
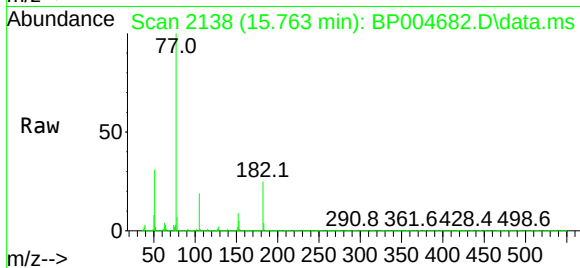




#63
Azobenzene
Concen: 80.74 ng
RT: 15.763 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

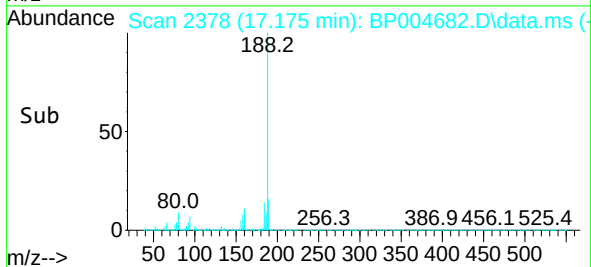
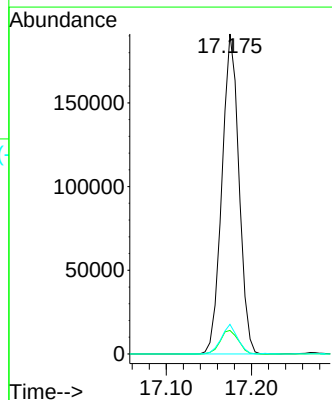
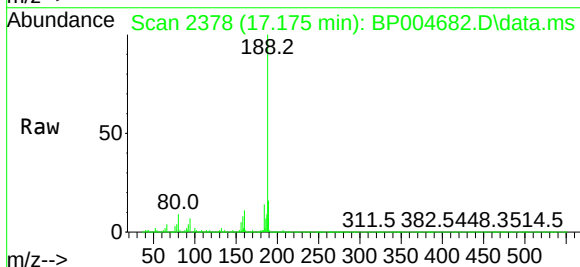
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

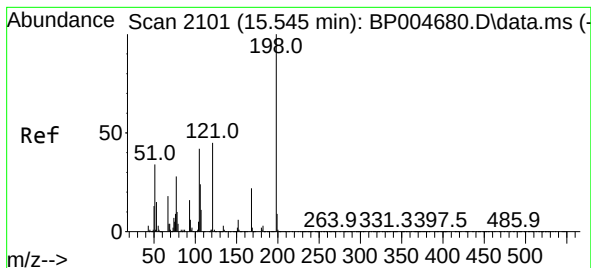
Tgt Ion: 77	Resp: 616152
Ion Ratio	Lower Upper
77 100	
182 25.2	16.9 56.9
105 19.2	5.6 45.6
51 31.1	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.175 min Scan# 2378
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion: 188	Resp: 265068
Ion Ratio	Lower Upper
188 100	
94 7.4	6.2 9.2
80 9.3	6.2 9.2#

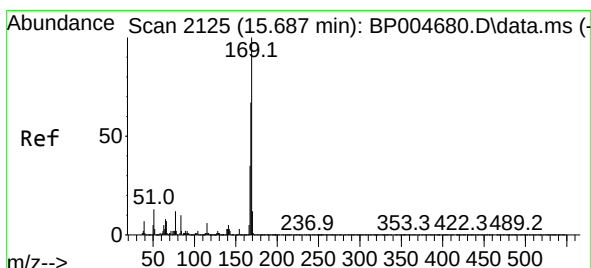
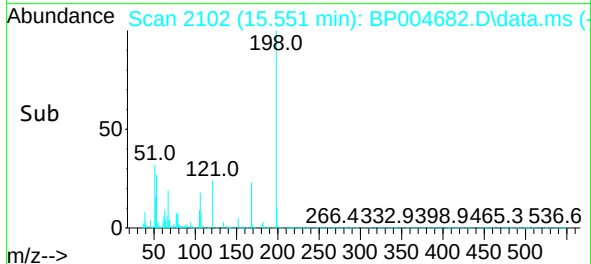
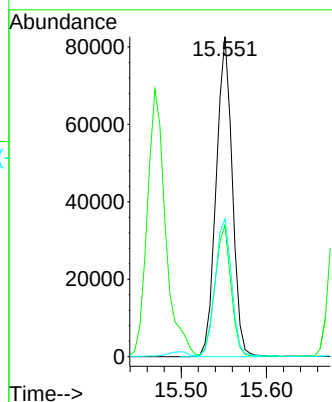
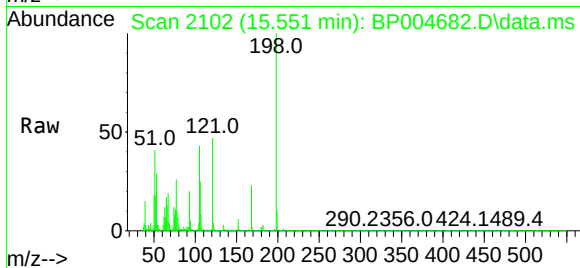




#65
4,6-Dinitro-2-methylphenol
Concen: 70.11 ng
RT: 15.551 min Scan# 2102
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

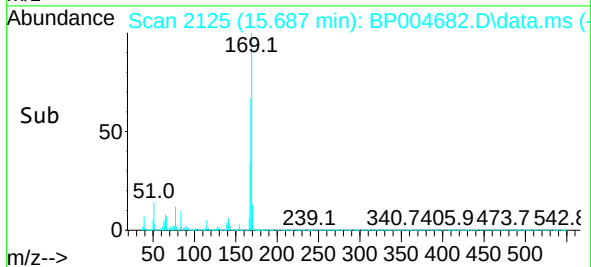
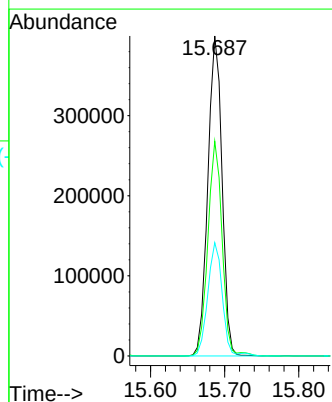
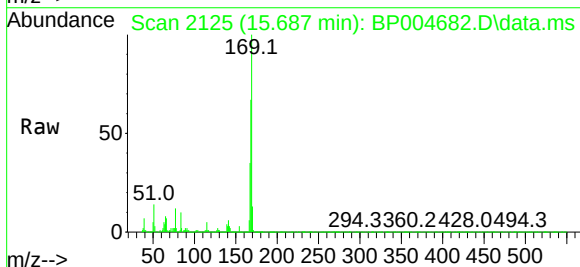
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

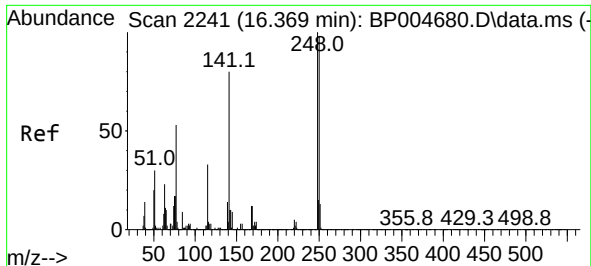
Tgt Ion:198 Resp: 108252
Ion Ratio Lower Upper
198 100
51 41.1 6.4 46.4
105 43.0 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 64.54 ng
RT: 15.687 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:169 Resp: 530321
Ion Ratio Lower Upper
169 100
168 67.1 53.8 80.6
167 35.4 28.9 43.3

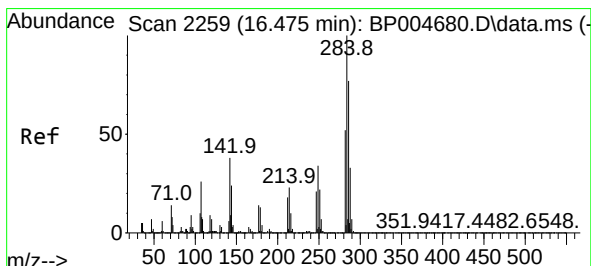
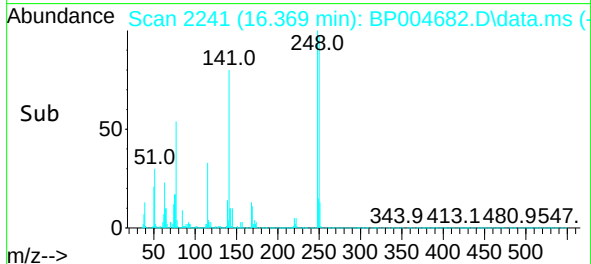
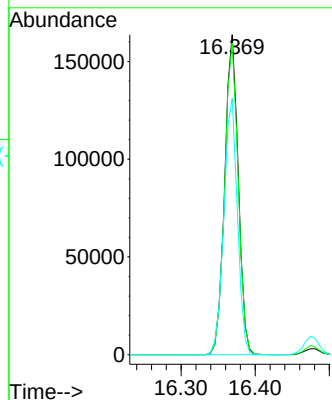
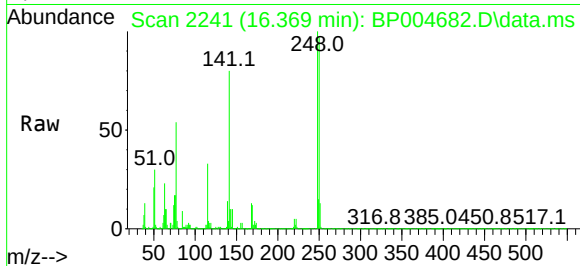




#67
4-Bromophenyl-phenylether
Concen: 58.78 ng
RT: 16.369 min Scan# 2241
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

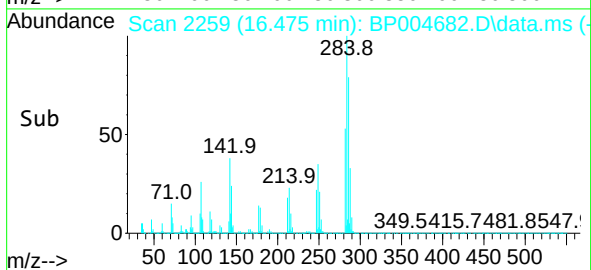
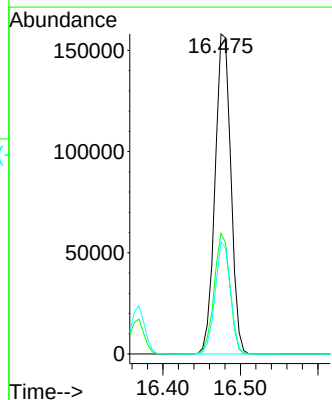
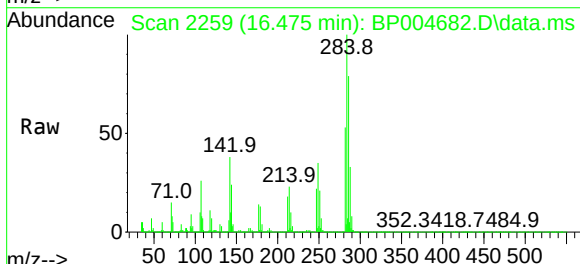
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

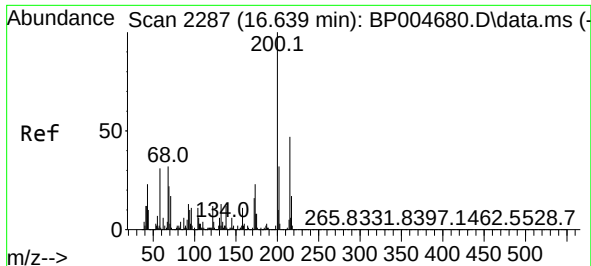
Tgt Ion:248 Resp: 208228
Ion Ratio Lower Upper
248 100
250 97.4 76.7 115.1
141 80.1 53.0 79.6#



#68
Hexachlorobenzene
Concen: 52.95 ng
RT: 16.475 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:284 Resp: 224091
Ion Ratio Lower Upper
284 100
142 37.7 24.2 36.4#
249 35.0 23.8 35.8

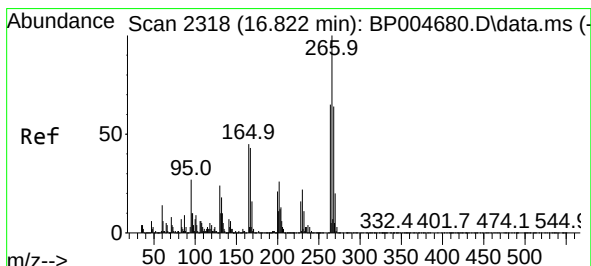
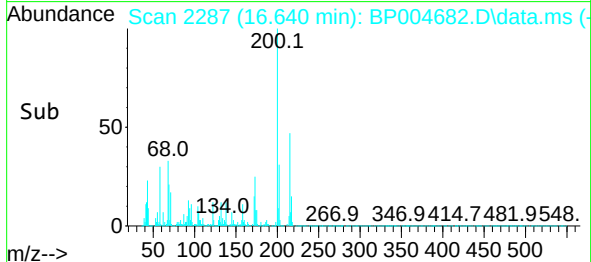
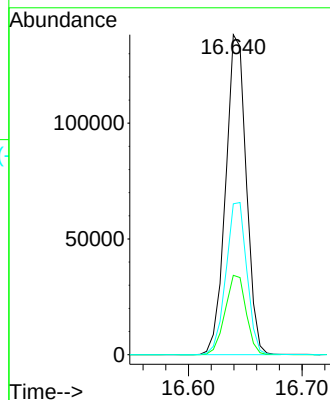
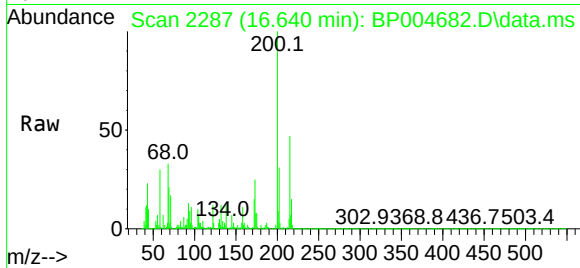




#69
Atrazine
Concen: 60.24 ng
RT: 16.640 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

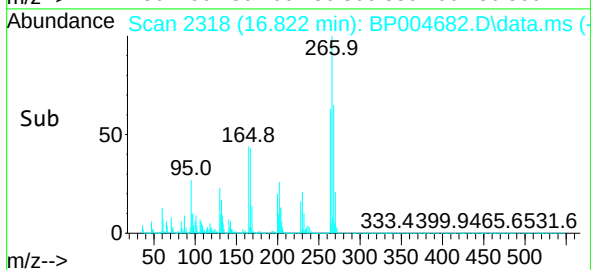
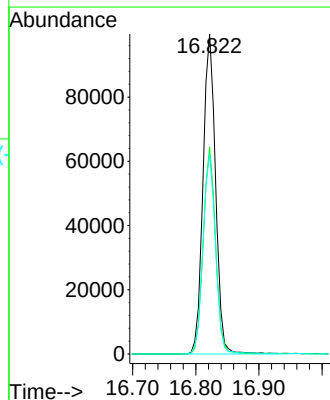
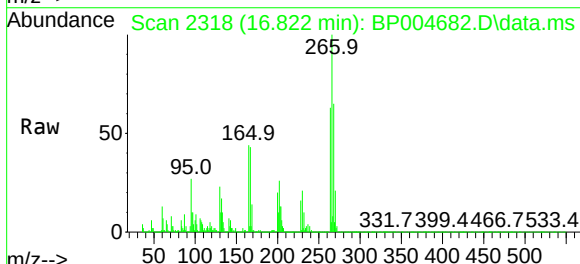
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

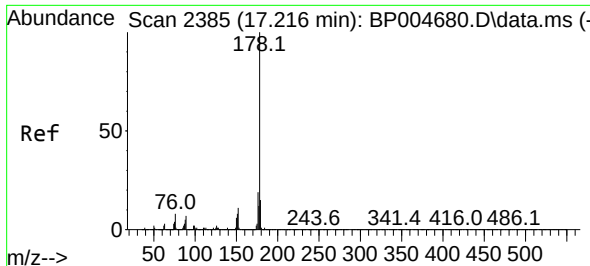
Tgt Ion:200 Resp: 174128
Ion Ratio Lower Upper
200 100
173 24.8 5.9 45.9
215 47.1 28.4 68.4



#70
Pentachlorophenol
Concen: 72.25 ng
RT: 16.822 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:266 Resp: 137200
Ion Ratio Lower Upper
266 100
268 64.7 51.1 76.7
264 62.8 50.6 76.0

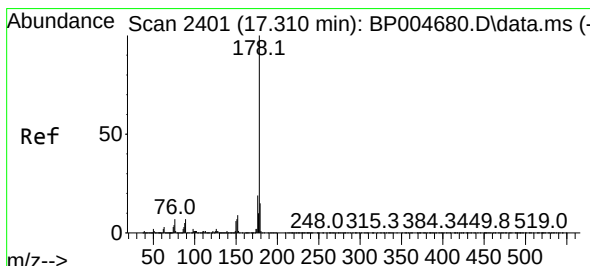
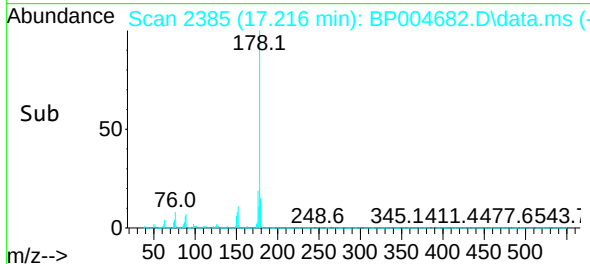
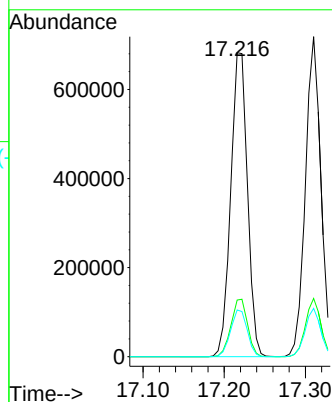
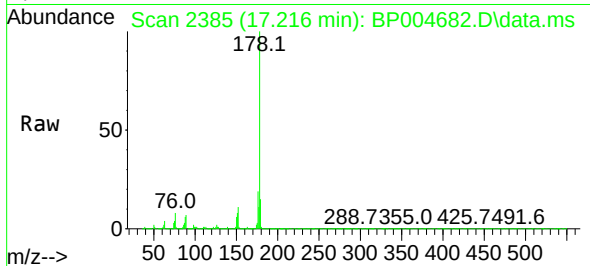




#71
Phenanthrene
Concen: 64.14 ng
RT: 17.216 min Scan# 2385
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

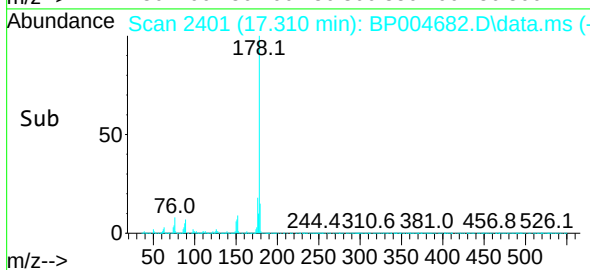
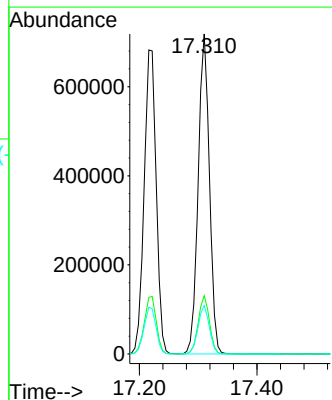
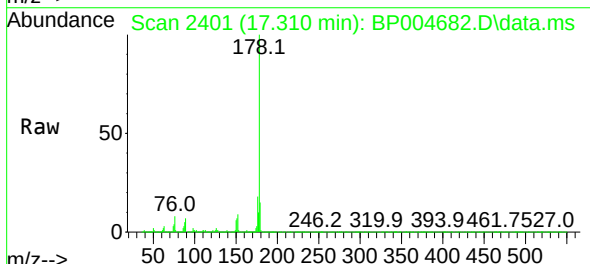
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

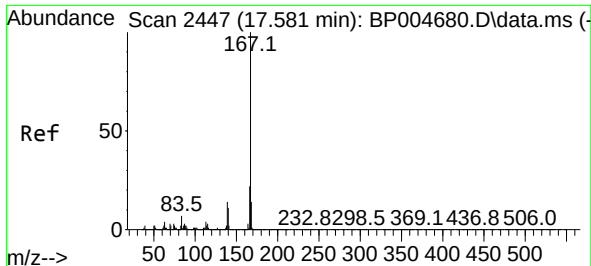
Tgt Ion:178 Resp: 974681
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.4 12.5 18.7



#72
Anthracene
Concen: 64.67 ng
RT: 17.310 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:178 Resp: 952280
Ion Ratio Lower Upper
178 100
176 18.2 15.0 22.4
179 15.1 12.5 18.7

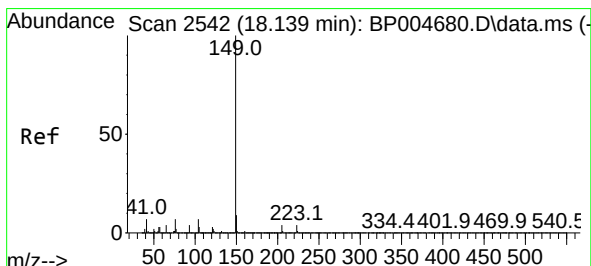
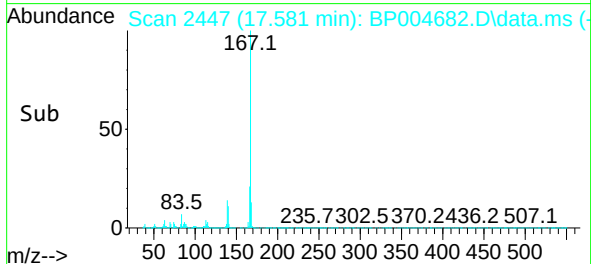
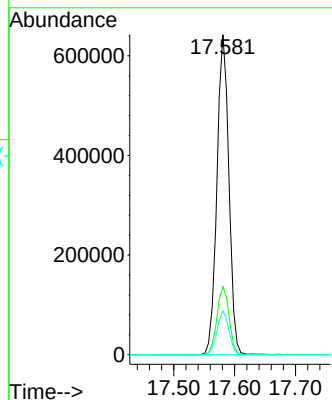
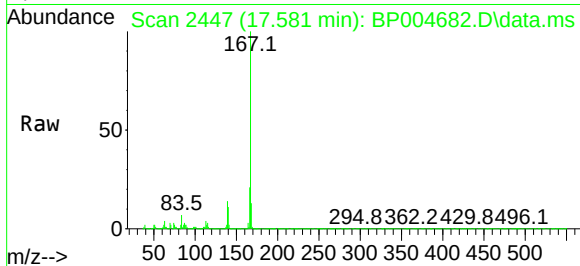




#73
 Carbazole
 Concen: 63.57 ng
 RT: 17.581 min Scan# 2447
 Delta R.T. 0.000 min
 Lab File: BP004682.D
 Acq: 05 Feb 2021 16:24

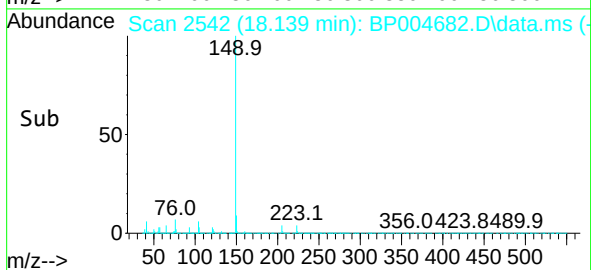
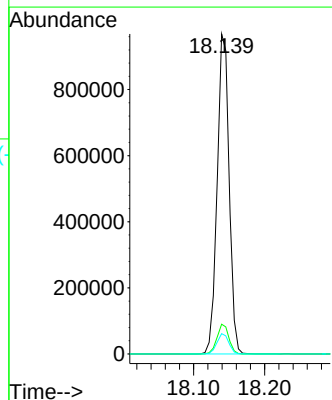
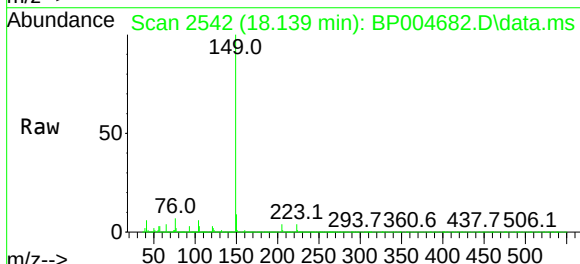
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

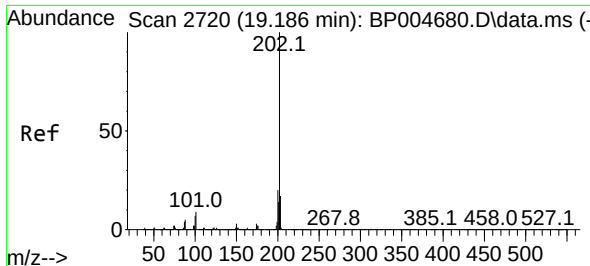
Tgt Ion:167 Resp: 872580
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.6 26.4
 139 13.6 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 67.94 ng
 RT: 18.139 min Scan# 2542
 Delta R.T. 0.000 min
 Lab File: BP004682.D
 Acq: 05 Feb 2021 16:24

Tgt Ion:149 Resp: 1126957
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 6.3 3.4 5.0#

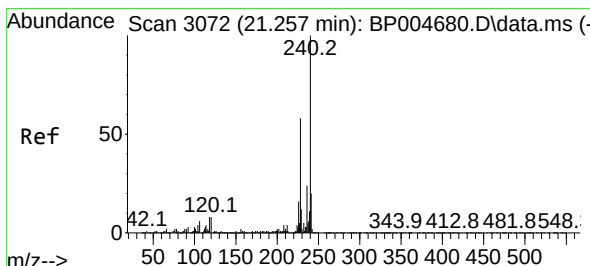
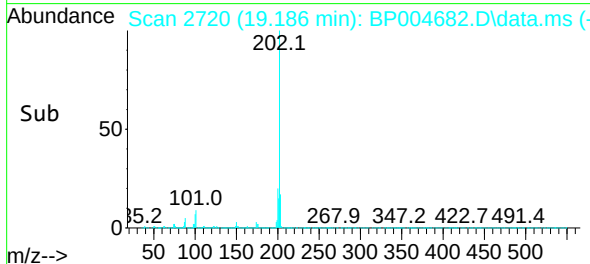
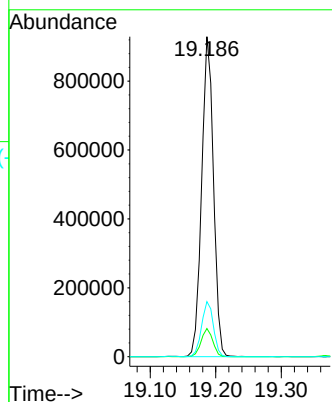
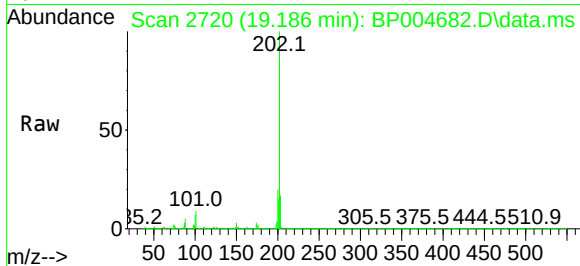




#75
Fluoranthene
Concen: 62.97 ng
RT: 19.186 min Scan# 2720
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

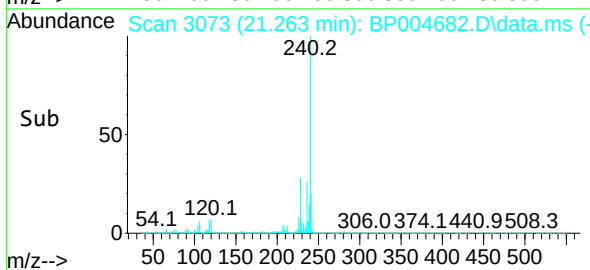
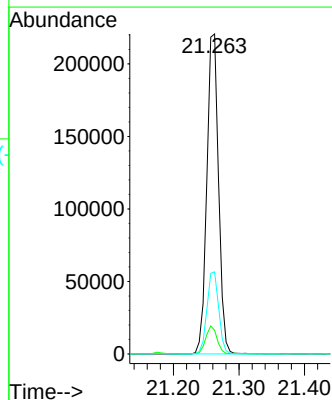
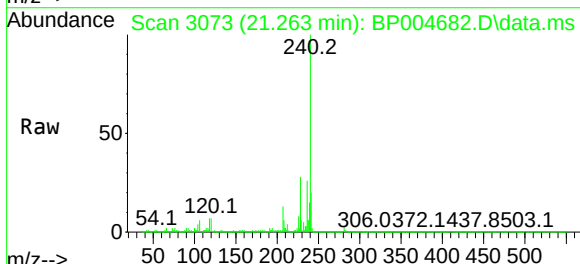
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

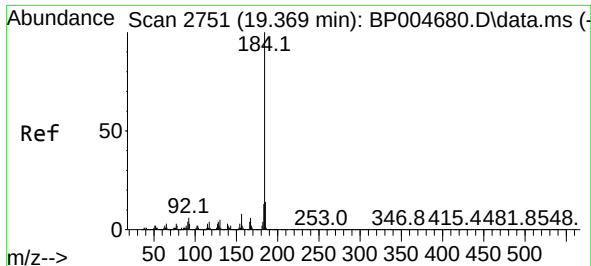
Tgt Ion:202 Resp: 1164423
Ion Ratio Lower Upper
202 100
101 8.8 0.0 29.4
203 17.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.263 min Scan# 3073
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:240 Resp: 274871
Ion Ratio Lower Upper
240 100
120 7.4 7.8 11.6#
236 25.6 20.8 31.2

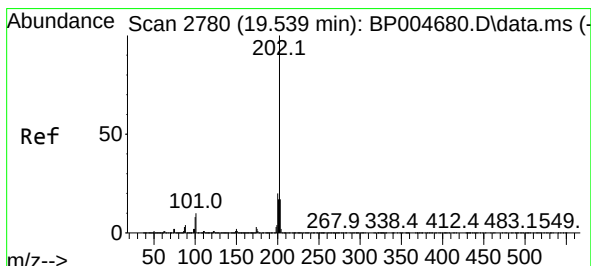
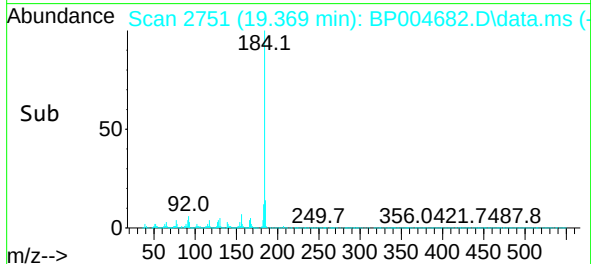
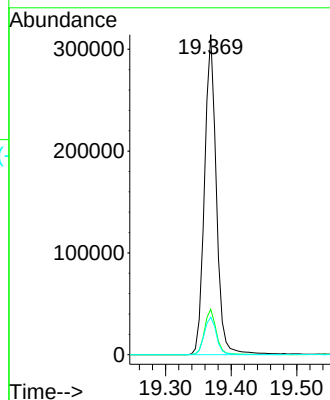
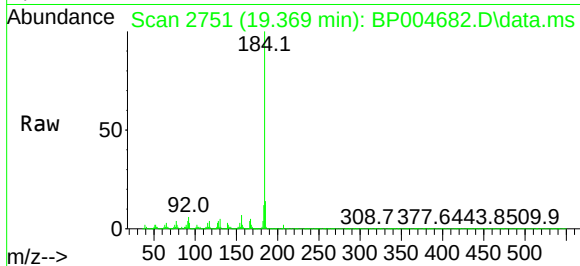




#77
Benzidine
Concen: 54.99 ng
RT: 19.369 min Scan# 2751
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

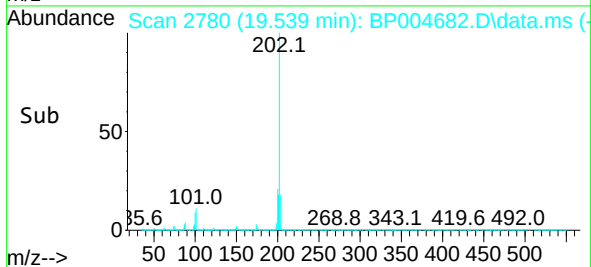
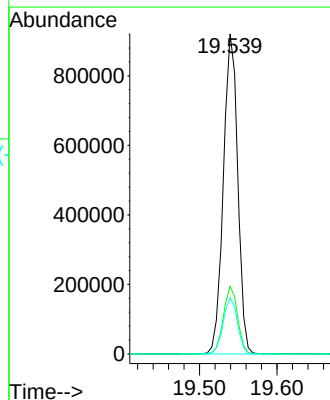
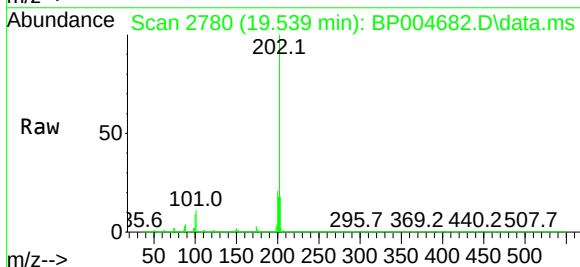
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

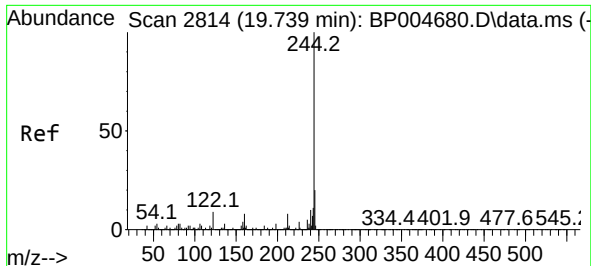
Tgt Ion:184	Resp: 395439
Ion Ratio	Lower Upper
184 100	
185 14.2	11.5 17.3
183 11.7	9.6 14.4



#78
Pyrene
Concen: 63.35 ng
RT: 19.539 min Scan# 2780
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt	Ion:202	Resp:	1184924
Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.1	25.7
203	17.5	14.2	21.2



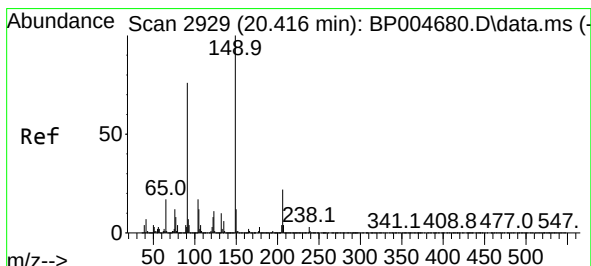
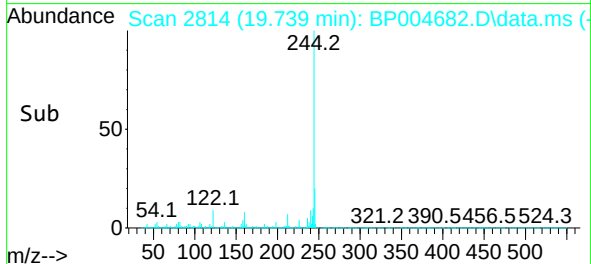
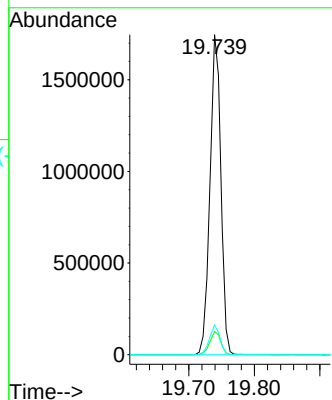
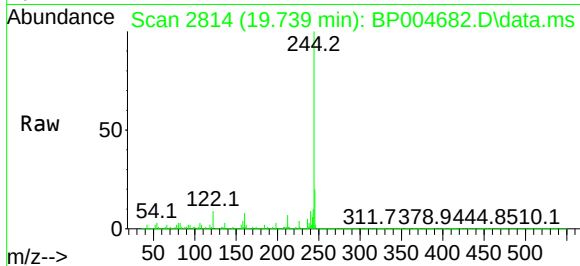


#79
 Terphenyl-d14
 Concen: 134.18 ng
 RT: 19.739 min Scan# 2814
 Delta R.T. 0.000 min
 Lab File: BP004682.D
 Acq: 05 Feb 2021 16:24

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Tgt Ion:244 Resp: 2018629

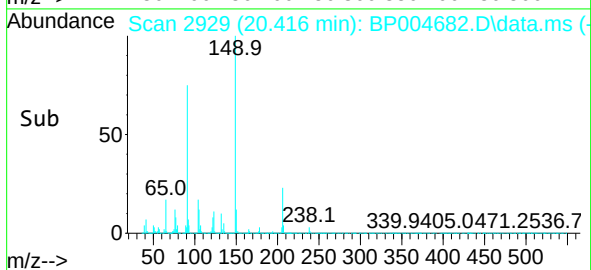
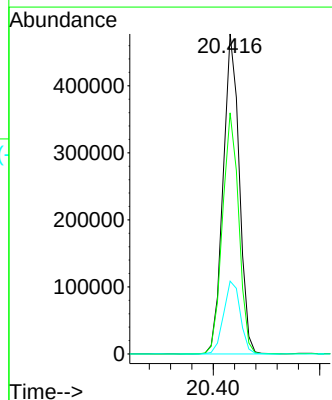
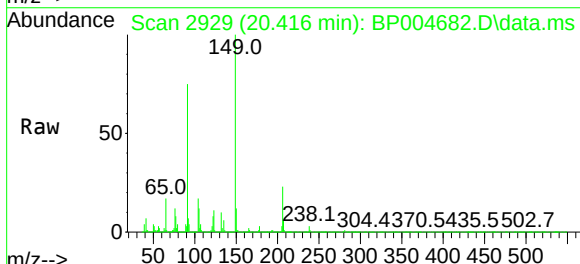
Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	9.3	7.8	11.8

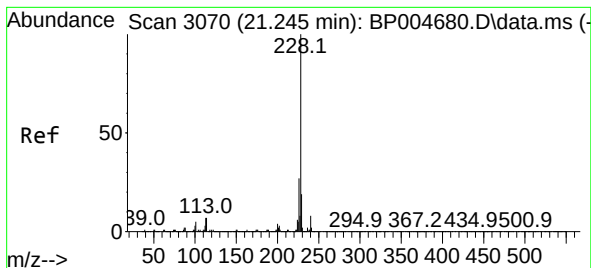


#80
 Butylbenzylphthalate
 Concen: 66.14 ng
 RT: 20.416 min Scan# 2929
 Delta R.T. 0.000 min
 Lab File: BP004682.D
 Acq: 05 Feb 2021 16:24

Tgt Ion:149 Resp: 500312

Ion	Ratio	Lower	Upper
149	100		
91	75.3	45.4	68.0
206	22.7	17.1	25.7

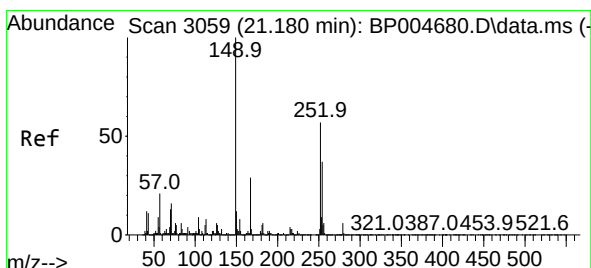
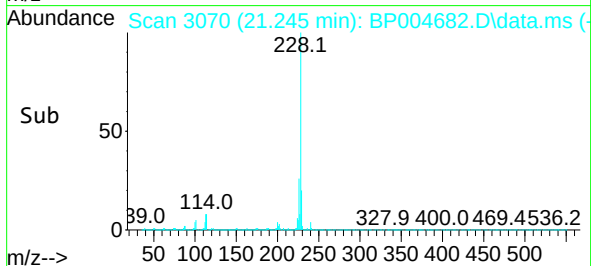
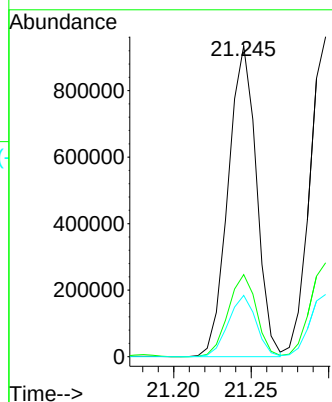
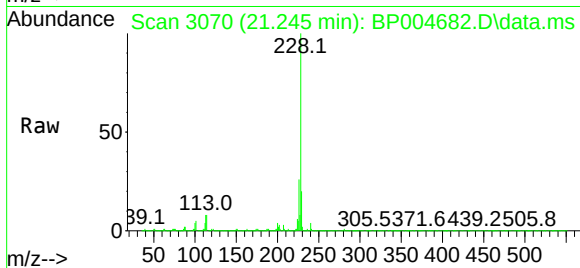




#81
Benzo(a)anthracene
Concen: 63.24 ng
RT: 21.245 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

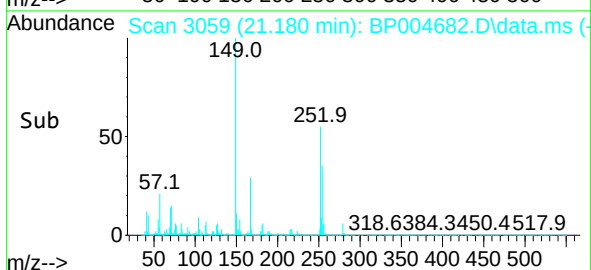
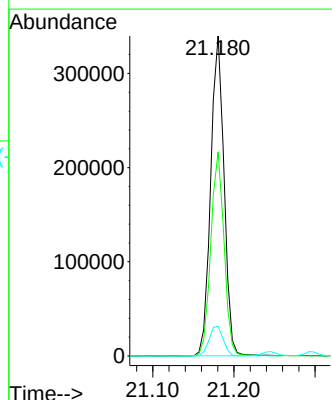
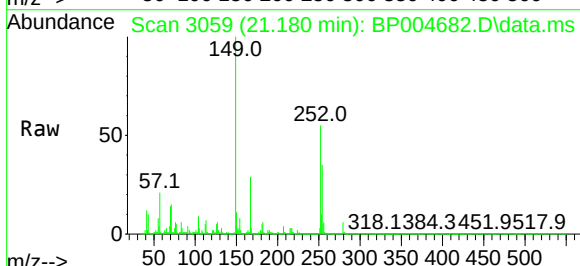
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

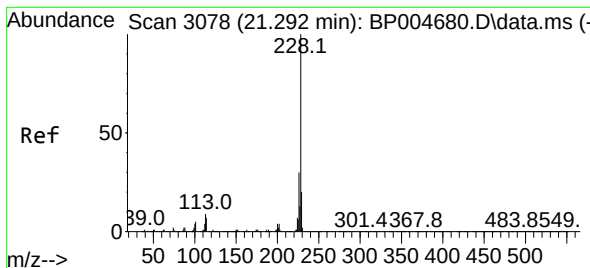
Tgt Ion:228 Resp: 1182472
Ion Ratio Lower Upper
228 100
226 26.4 22.1 33.1
229 19.7 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 57.49 ng
RT: 21.180 min Scan# 3059
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:252 Resp: 387438
Ion Ratio Lower Upper
252 100
254 63.8 51.0 76.4
126 9.3 7.9 11.9





#83

Chrysene

Concen: 63.96 ng

RT: 21.298 min Scan# 3079

Delta R.T. 0.006 min

Lab File: BP004682.D

Acq: 05 Feb 2021 16:24

Instrument :

BNA_P

ClientSampleId :

SSTDIC060

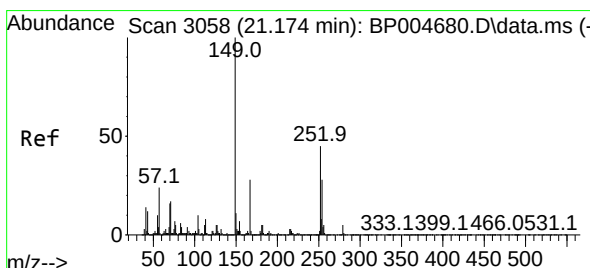
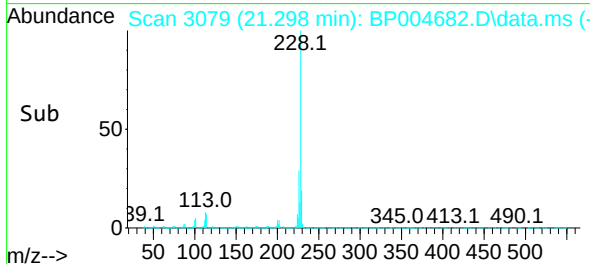
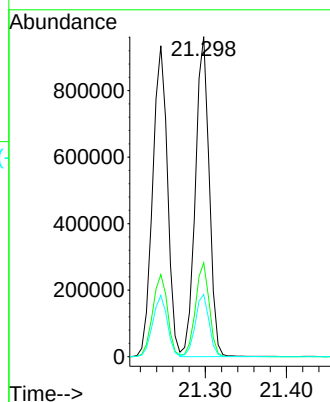
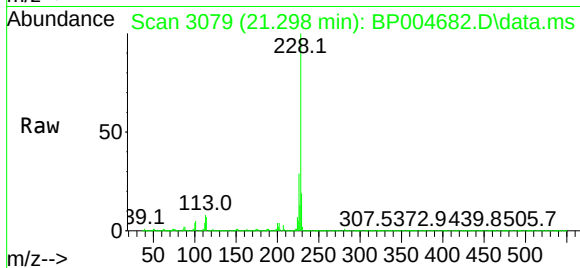
Tgt Ion:228 Resp: 1138274

Ion Ratio Lower Upper

228 100

226 29.3 24.4 36.6

229 19.5 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 69.04 ng

RT: 21.175 min Scan# 3058

Delta R.T. 0.000 min

Lab File: BP004682.D

Acq: 05 Feb 2021 16:24

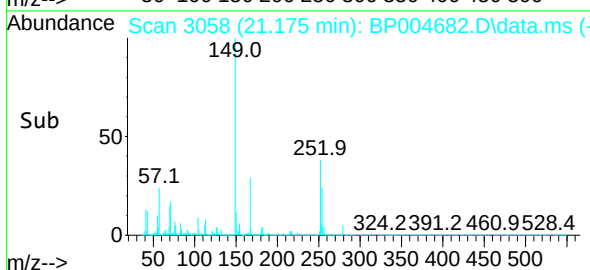
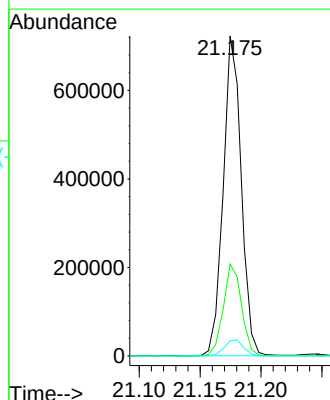
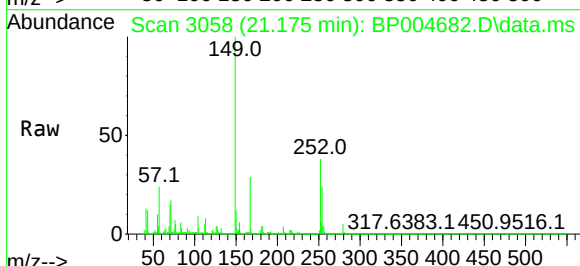
Tgt Ion:149 Resp: 745727

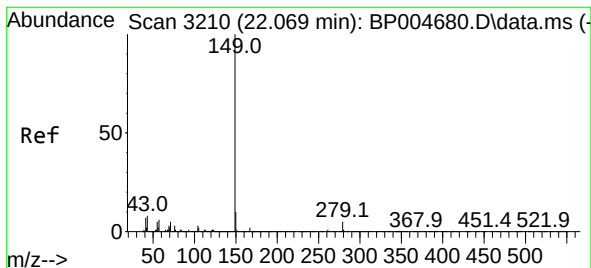
Ion Ratio Lower Upper

149 100

167 28.8 22.6 34.0

279 4.8 4.2 6.2

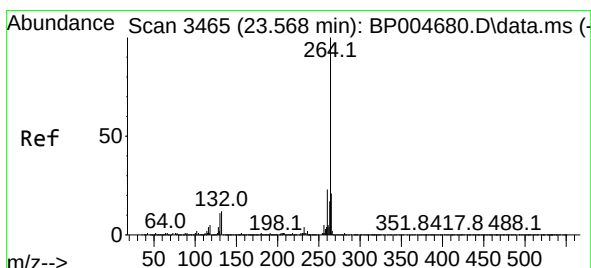
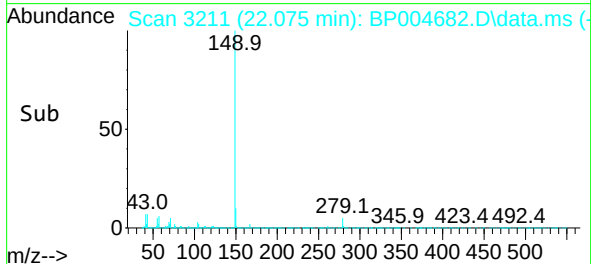
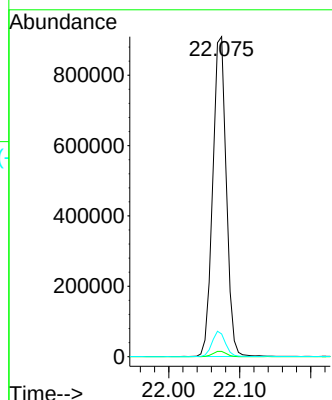
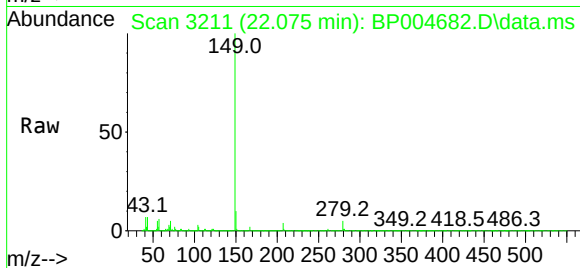




#85
Di-n-octyl phthalate
Concen: 65.59 ng
RT: 22.075 min Scan# 3211
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

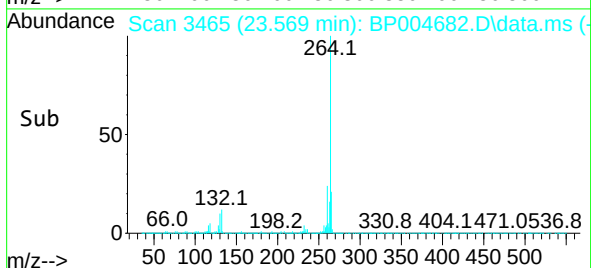
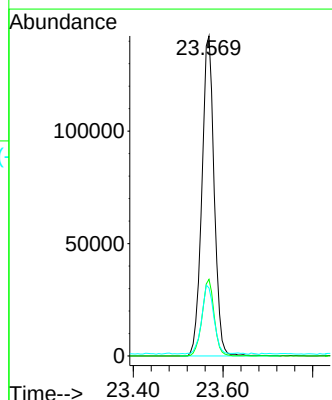
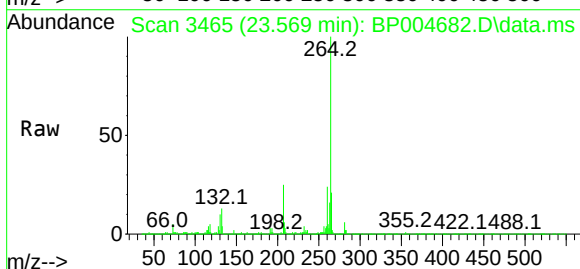
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

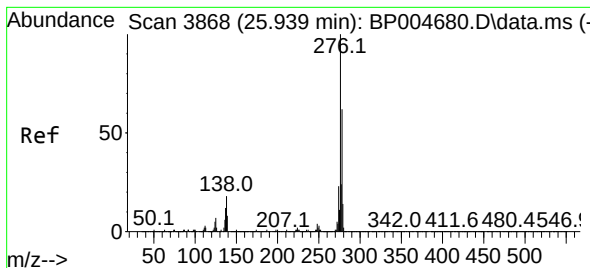
Tgt Ion:149 Resp: 1203123
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.9 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.569 min Scan# 3465
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:264 Resp: 270675
Ion Ratio Lower Upper
264 100
260 23.9 18.8 28.2
265 21.3 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 62.99 ng

RT: 25.951 min Scan# 3870

Delta R.T. 0.012 min

Lab File: BP004682.D

Acq: 05 Feb 2021 16:24

Instrument :

BNA_P

ClientSampleId :

SSTDIC060

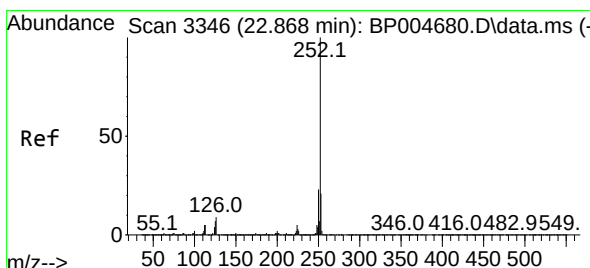
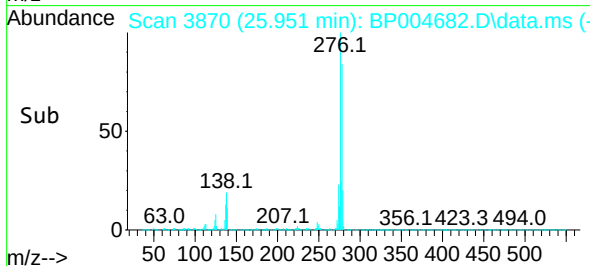
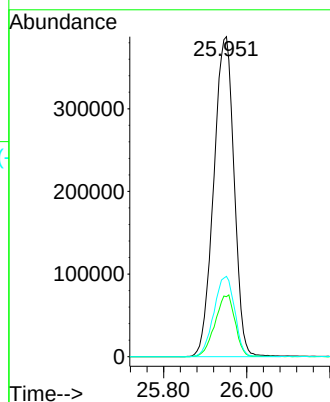
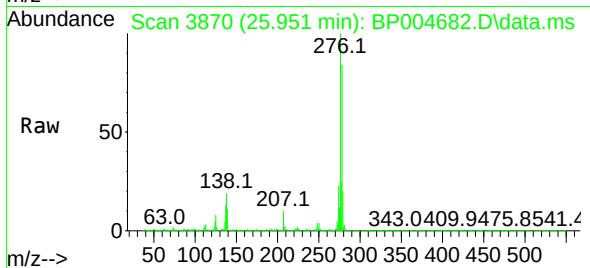
Tgt Ion:276 Resp: 1315729

Ion Ratio Lower Upper

276 100

138 19.1 18.7 28.1

277 25.7 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 67.37 ng

RT: 22.869 min Scan# 3346

Delta R.T. 0.000 min

Lab File: BP004682.D

Acq: 05 Feb 2021 16:24

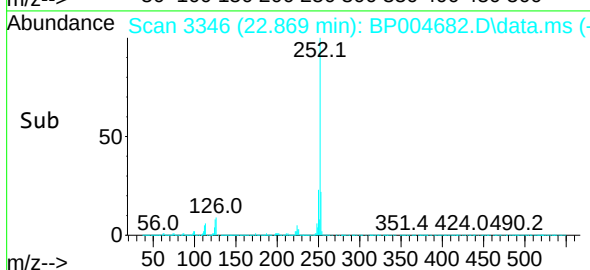
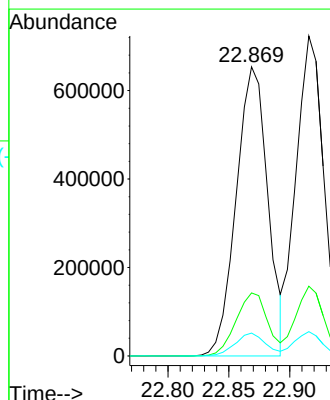
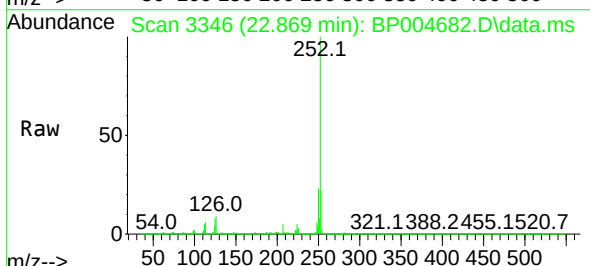
Tgt Ion:252 Resp: 1180235

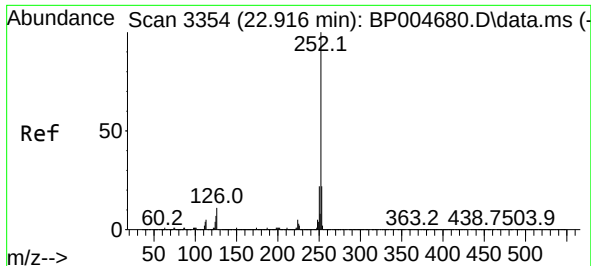
Ion Ratio Lower Upper

252 100

253 21.8 17.6 26.4

125 7.9 7.3 10.9

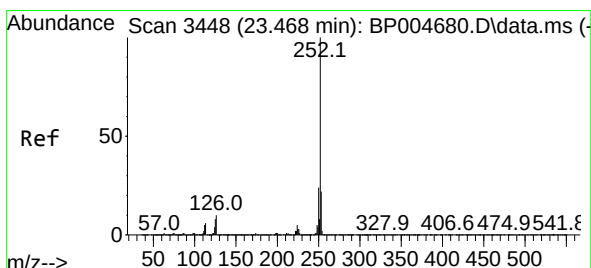
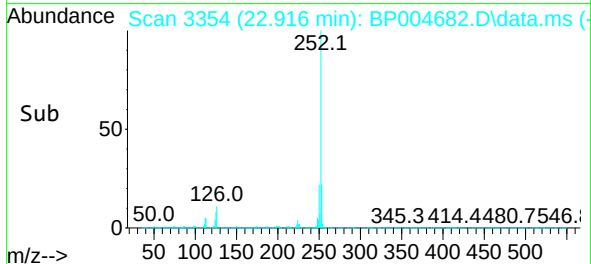
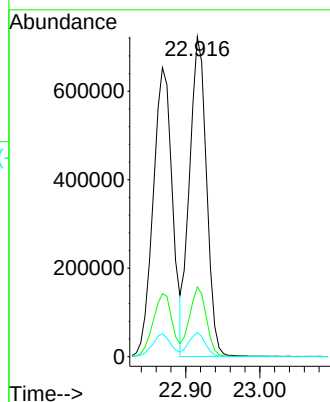
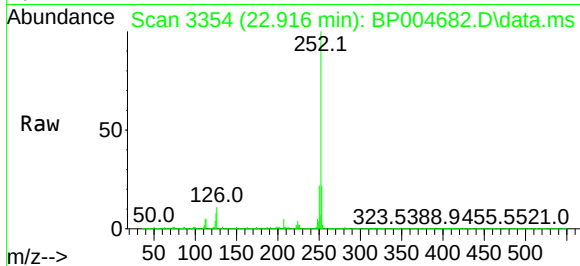




#89
Benzo(k)fluoranthene
Concen: 68.94 ng
RT: 22.916 min Scan# 3354
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

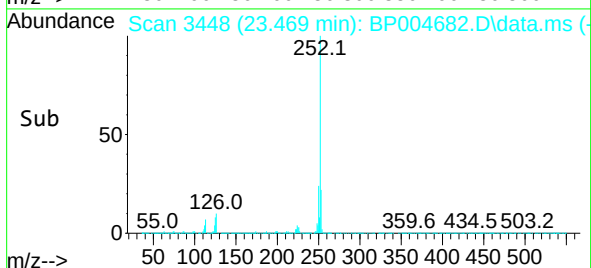
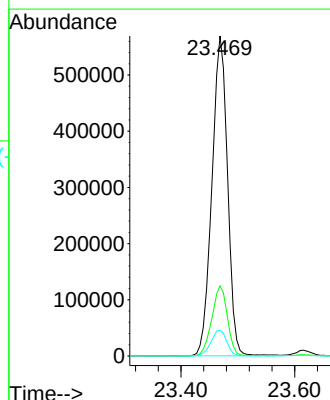
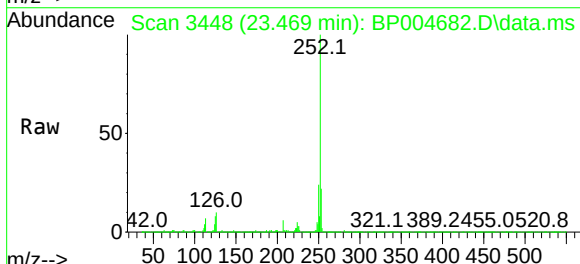
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

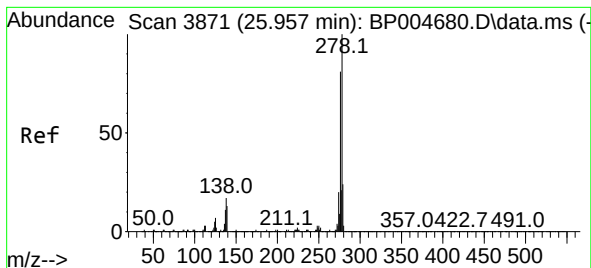
Tgt Ion:252 Resp: 1151897
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 7.6 7.4 11.2



#90
Benzo(a)pyrene
Concen: 66.30 ng
RT: 23.469 min Scan# 3448
Delta R.T. 0.000 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:252 Resp: 1083384
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 8.1 8.2 12.4#

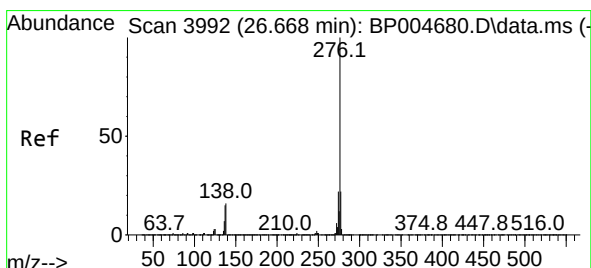
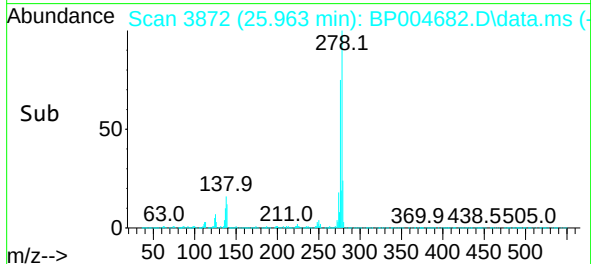
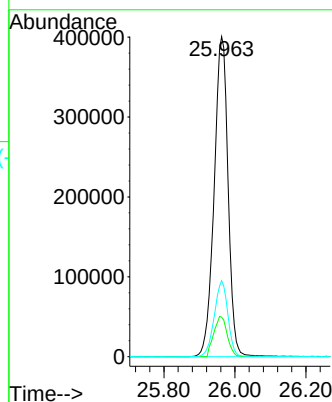
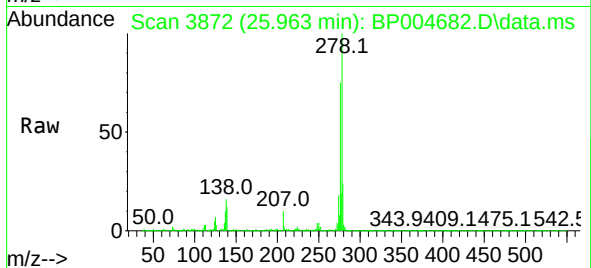




#91
Dibenzo(a,h)anthracene
Concen: 63.43 ng
RT: 25.963 min Scan# 3872
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 1093350
Ion Ratio Lower Upper
278 100
139 12.3 12.4 18.6#
279 23.8 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 61.31 ng
RT: 26.674 min Scan# 3993
Delta R.T. 0.006 min
Lab File: BP004682.D
Acq: 05 Feb 2021 16:24

Tgt Ion:276 Resp: 1040785
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.6
138 16.9 16.6 24.8

