

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072121\
 Data File : BP006259.D
 Acq On : 21 Jul 2021 10:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 21 11:17:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 08:44:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	265711	20.000	ng	0.00
21) Naphthalene-d8	10.592	136	1108175	20.000	ng	# 0.00
39) Acenaphthene-d10	14.428	164	678614	20.000	ng	0.00
64) Phenanthrene-d10	17.180	188	1380026	20.000	ng	# 0.00
76) Chrysene-d12	21.274	240	1342405	20.000	ng	# 0.00
86) Perylene-d12	23.627	264	1388262	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.399	112	1299784	81.498	ng	0.00
7) Phenol-d6	6.975	99	1798868	82.499	ng	0.00
23) Nitrobenzene-d5	8.957	82	1587348	86.255	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	535579	76.673	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	3501198	78.532	ng	0.00
79) Terphenyl-d14	19.757	244	5321136	79.294	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	268967	40.332	ng	93
3) Pyridine	3.734	79	780237	42.030	ng	96
4) n-Nitrosodimethylamine	3.646	42	268277	42.619	ng	# 73
6) Aniline	7.140	93	999910	41.422	ng	99
8) 2-Chlorophenol	7.369	128	722859	41.048	ng	96
9) Benzaldehyde	6.951	77	520074	41.427	ng	95
10) Phenol	7.004	94	894651	41.356	ng	94
11) bis(2-Chloroethyl)ether	7.240	93	703924	42.014	ng	96
12) 1,3-Dichlorobenzene	7.693	146	778683	40.360	ng	99
13) 1,4-Dichlorobenzene	7.840	146	787894	40.282	ng	99
14) 1,2-Dichlorobenzene	8.151	146	758113	40.466	ng	98
15) Benzyl Alcohol	8.046	79	656653	41.832	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.345	45	733320	43.444	ng	96
17) 2-Methylphenol	8.245	107	597134	41.618	ng	96
18) Hexachloroethane	8.875	117	288382	41.473	ng	92
19) n-Nitroso-di-n-propyla...	8.616	70	575516	43.087	ng	94
20) 3+4-Methylphenols	8.575	107	813871	42.113	ng	96
22) Acetophenone	8.628	105	1073112	40.123	ng	# 96
24) Nitrobenzene	9.004	77	828003	42.319	ng	96
25) Isophorone	9.534	82	1561993	41.604	ng	96
26) 2-Nitrophenol	9.704	139	316497	39.174	ng	95
27) 2,4-Dimethylphenol	9.775	122	603410	40.621	ng	100
28) bis(2-Chloroethoxy)met...	10.016	93	861856	40.665	ng	99
29) 2,4-Dichlorophenol	10.240	162	625294	40.776	ng	96
30) 1,2,4-Trichlorobenzene	10.451	180	680162	39.230	ng	97
31) Naphthalene	10.640	128	2325318	39.977	ng	99
32) Benzoic acid	9.910	122	386196	41.895	ng	98
33) 4-Chloroaniline	10.751	127	943536	39.850	ng	99
34) Hexachlorobutadiene	10.928	225	403899	39.293	ng	99
35) Caprolactam	11.551	113	189371	41.038	ng	86
36) 4-Chloro-3-methylphenol	11.881	107	746399	41.820	ng	96
37) 2-Methylnaphthalene	12.251	142	1629233	40.108	ng	97
38) 1-Methylnaphthalene	12.469	142	1539446	40.071	ng	98
40) 1,2,4,5-Tetrachloroben...	12.616	216	717392	39.030	ng	98
41) Hexachlorocyclopentadiene	12.598	237	404351	40.179	ng	99
43) 2,4,6-Trichlorophenol	12.863	196	468608	40.647	ng	96

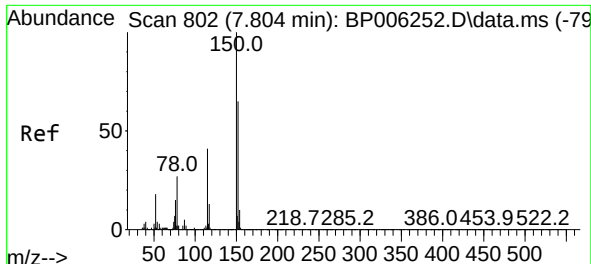
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.928	196	503947	40.685	ng	# 95
46) 1,1'-Biphenyl	13.269	154	1962899	39.243	ng	97
47) 2-Chloronaphthalene	13.304	162	1514042	39.314	ng	97
48) 2-Nitroaniline	13.510	65	423730	41.700	ng	96
49) Acenaphthylene	14.151	152	2458821	40.106	ng	99
50) Dimethylphthalate	13.904	163	1891828	39.731	ng	100
51) 2,6-Dinitrotoluene	14.010	165	411109	40.124	ng	91
52) Acenaphthene	14.492	154	1499765	39.573	ng	99
53) 3-Nitroaniline	14.339	138	447172	40.706	ng	91
54) 2,4-Dinitrophenol	14.539	184	180223	45.461	ng	94
55) Dibenzofuran	14.828	168	2365440	39.531	ng	98
56) 4-Nitrophenol	14.639	139	377804	43.003	ng	88
57) 2,4-Dinitrotoluene	14.798	165	556897	40.912	ng	96
58) Fluorene	15.480	166	1904469	39.732	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.969	232	441997	41.211	ng	91
60) Diethylphthalate	15.269	149	1980585	40.300	ng	98
61) 4-Chlorophenyl-phenyle...	15.480	204	893729	39.419	ng	96
62) 4-Nitroaniline	15.504	138	462587	40.433	ng	# 85
63) Azobenzene	15.775	77	2071807	41.867	ng	93
65) 4,6-Dinitro-2-methylph...	15.557	198	279320	40.787	ng	88
66) n-Nitrosodiphenylamine	15.692	169	1671079	39.466	ng	100
67) 4-Bromophenyl-phenylether	16.374	248	506821	36.453	ng	93
68) Hexachlorobenzene	16.480	284	618154	38.773	ng	97
69) Atrazine	16.657	200	550887	39.834	ng	96
70) Pentachlorophenol	16.822	266	370864	41.537	ng	99
71) Phenanthrene	17.221	178	2984360	39.482	ng	99
72) Anthracene	17.310	178	2937868	39.846	ng	100
73) Carbazole	17.586	167	2921898	39.535	ng	99
74) Di-n-butylphthalate	18.157	149	3450815	40.906	ng	99
75) Fluoranthene	19.192	202	3421885	39.447	ng	94
77) Benzidine	19.380	184	1566503	40.094	ng	100
78) Pyrene	19.545	202	3531487	39.840	ng	99
80) Butylbenzylphthalate	20.439	149	1564257	41.655	ng	92
81) Benzo(a)anthracene	21.262	228	3428761	39.804	ng	99
82) 3,3'-Dichlorobenzidine	21.198	252	960296	40.259	ng	# 97
83) Chrysene	21.315	228	3329928	39.925	ng	99
84) Bis(2-ethylhexyl)phtha...	21.210	149	2331394	41.192	ng	# 98
85) Di-n-octyl phthalate	22.127	149	3940092	41.495	ng	98
87) Indeno(1,2,3-cd)pyrene	26.068	276	3953043	40.193	ng	# 90
88) Benzo(b)fluoranthene	22.909	252	3624771	40.467	ng	# 95
89) Benzo(k)fluoranthene	22.962	252	3322106	39.831	ng	# 96
90) Benzo(a)pyrene	23.527	252	3236914	40.275	ng	# 96
91) Dibenzo(a,h)anthracene	26.098	278	3445195	40.496	ng	# 94
92) Benzo(g,h,i)perylene	26.815	276	3299407	39.844	ng	# 90

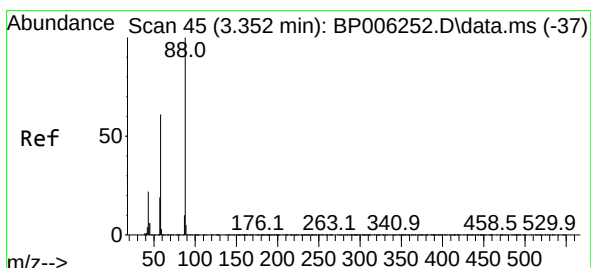
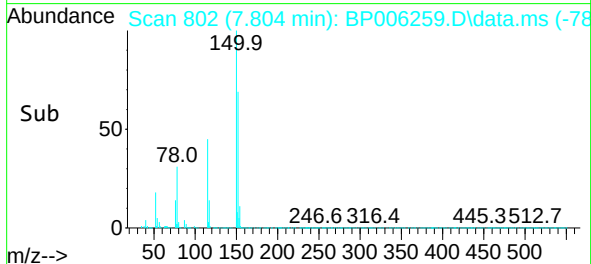
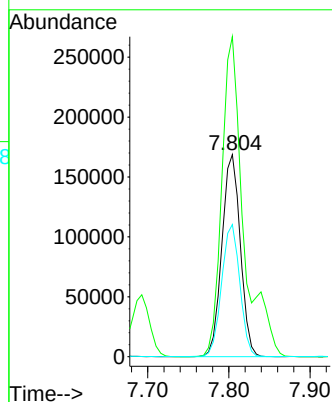
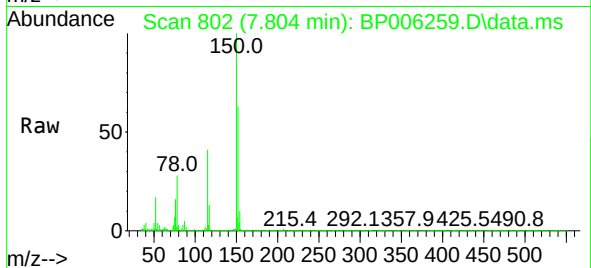
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.804 min Scan# 802
Delta R.T. 0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

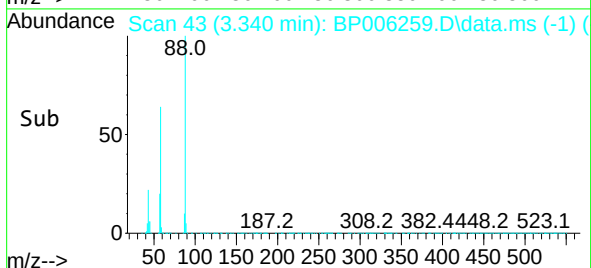
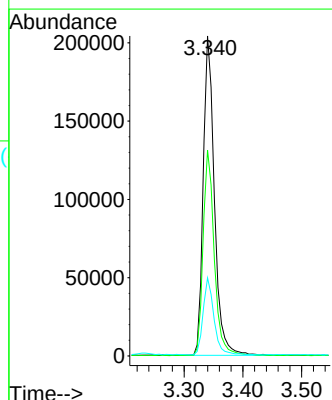
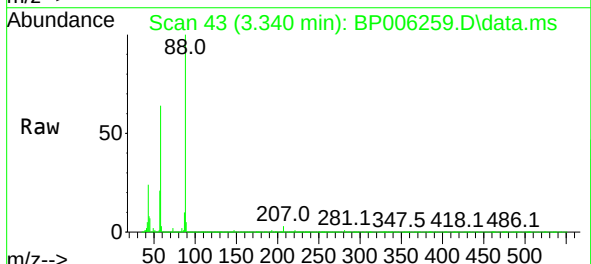
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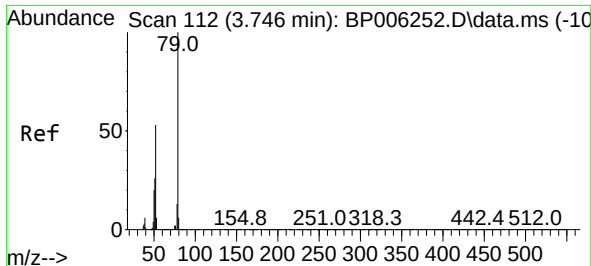
Tgt Ion:152 Resp: 265711
Ion Ratio Lower Upper
152 100
150 158.3 125.6 188.4
115 65.4 48.5 72.7



#2
1,4-Dioxane
Concen: 40.332 ng
RT: 3.340 min Scan# 43
Delta R.T. -0.012 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion: 88 Resp: 268967
Ion Ratio Lower Upper
88 100
58 64.2 46.7 70.1
43 23.4 20.3 30.5

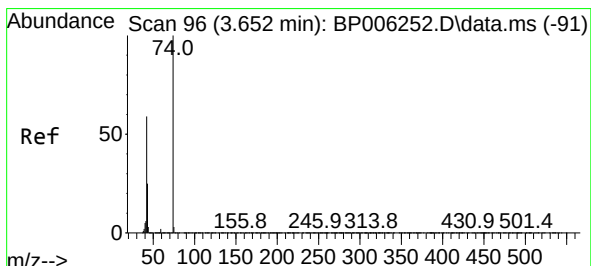
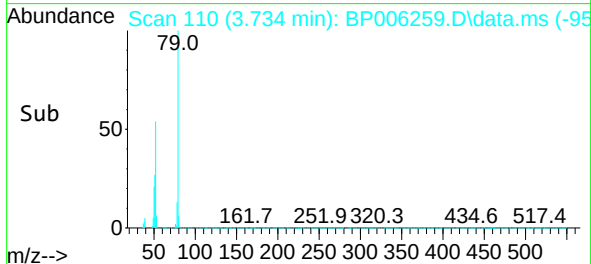
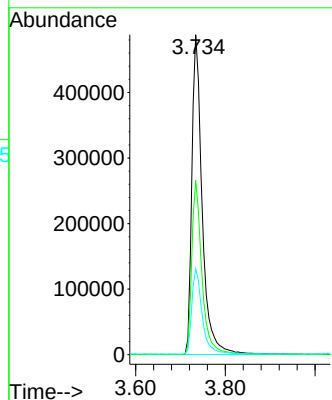
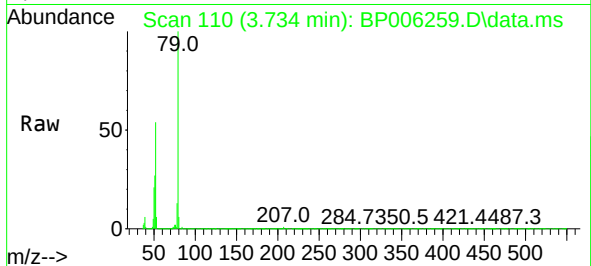




#3
Pyridine
Concen: 42.030 ng
RT: 3.734 min Scan# 110
Delta R.T. -0.012 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

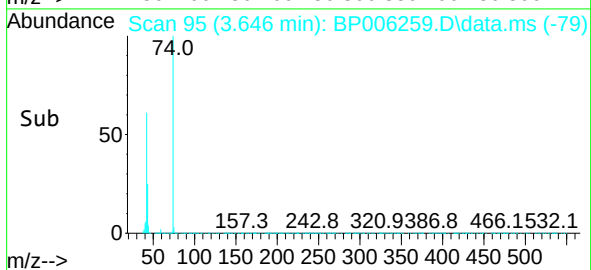
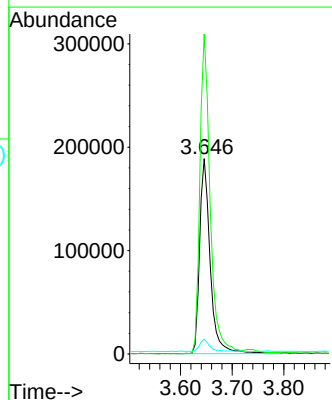
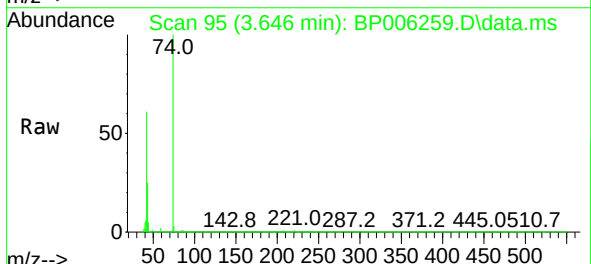
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ClientSampleId :
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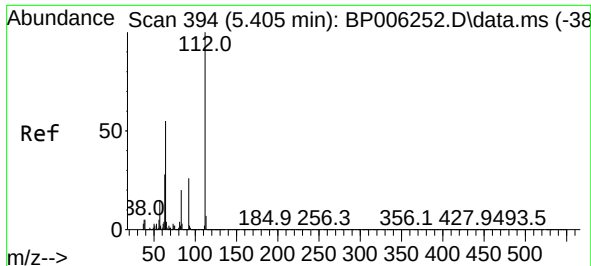
Tgt Ion: 79 Resp: 780237
Ion Ratio Lower Upper
79 100
52 54.5 41.7 62.5
51 26.8 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 42.619 ng
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion: 42 Resp: 268277
Ion Ratio Lower Upper
42 100
74 163.8 105.4 158.0#
44 7.6 4.2 6.4#

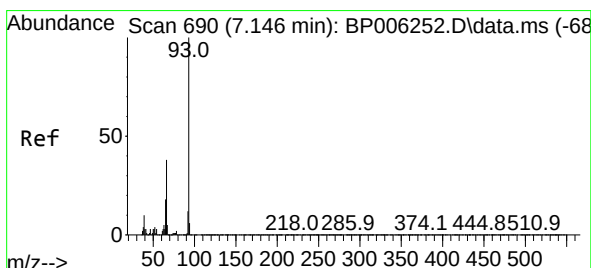
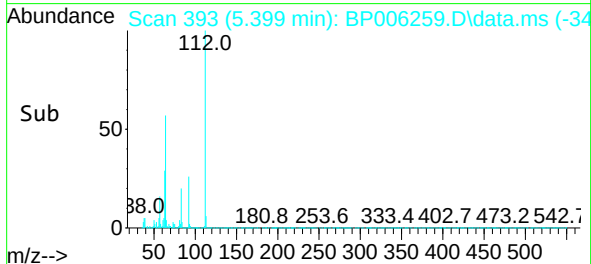
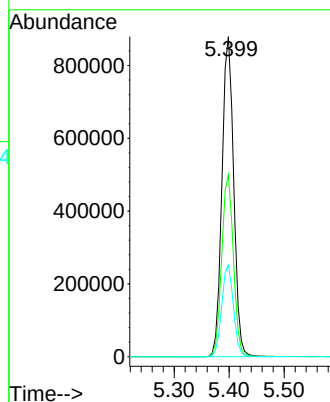
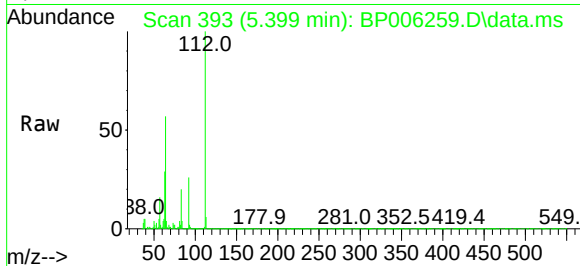




#5
2-Fluorophenol
Concen: 81.498 ng
RT: 5.399 min Scan# 393
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

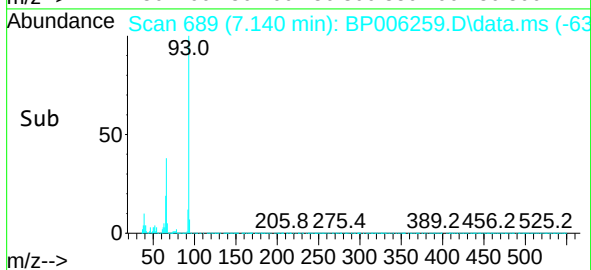
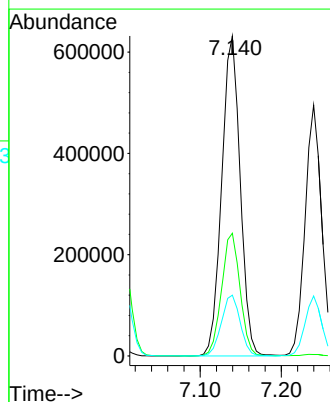
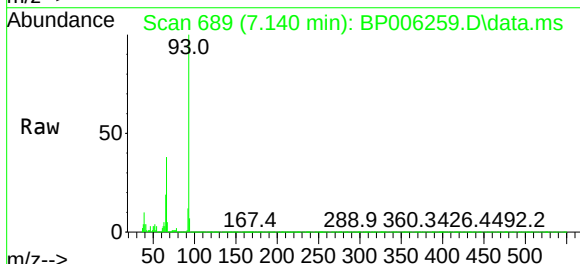
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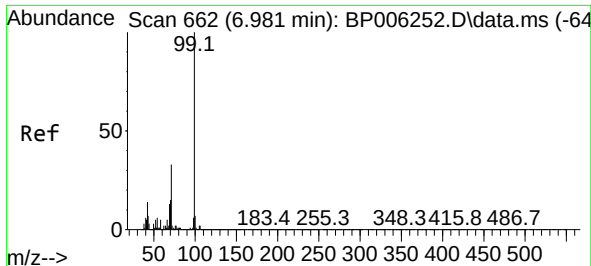
Tgt Ion:112 Resp: 1299784
Ion Ratio Lower Upper
112 100
64 56.8 41.4 62.2
63 28.6 23.8 35.8



#6
Aniline
Concen: 41.422 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion: 93 Resp: 999910
Ion Ratio Lower Upper
93 100
66 38.4 29.7 44.5
65 19.0 15.3 22.9

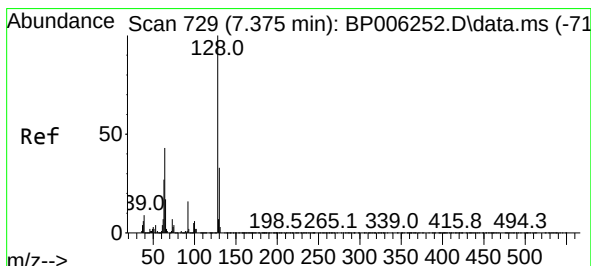
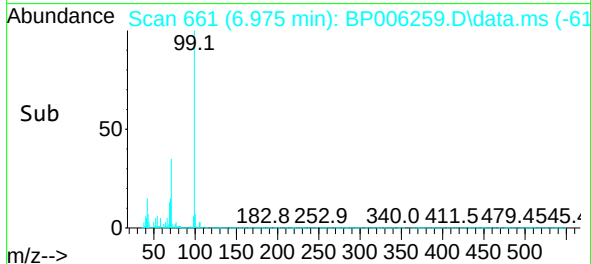
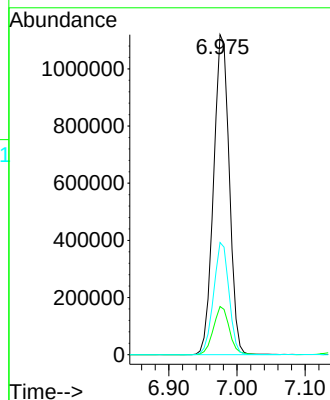
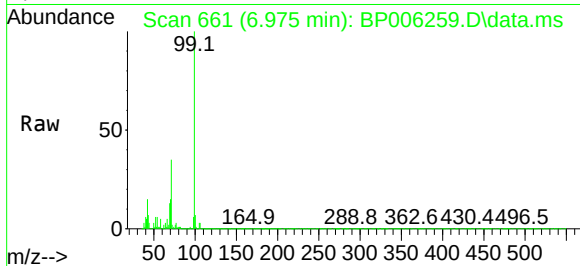




#7
Phenol-d6
Concen: 82.499 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

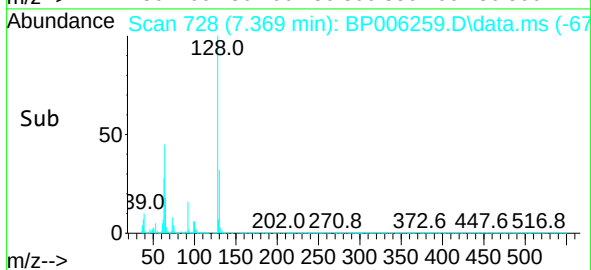
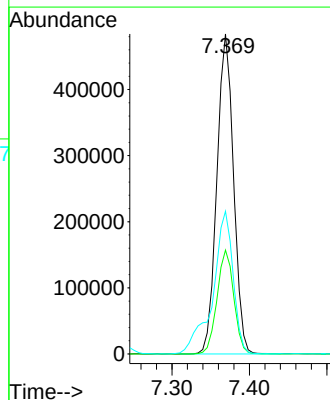
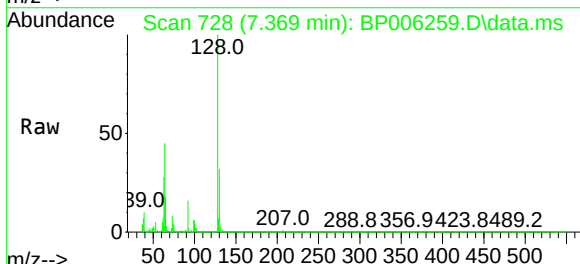
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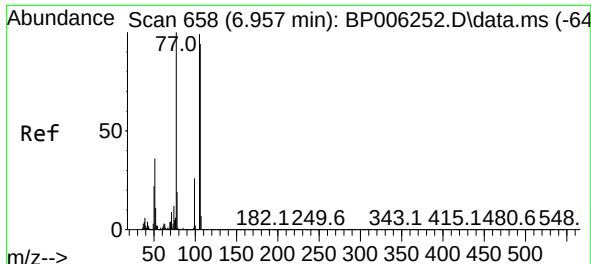
Tgt Ion: 99 Resp: 1798868
Ion Ratio Lower Upper
99 100
42 15.1 13.4 20.0
71 35.0 30.6 46.0



#8
2-Chlorophenol
Concen: 41.048 ng
RT: 7.369 min Scan# 728
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion: 128 Resp: 722859
Ion Ratio Lower Upper
128 100
130 32.5 12.4 52.4
64 44.6 20.3 60.3

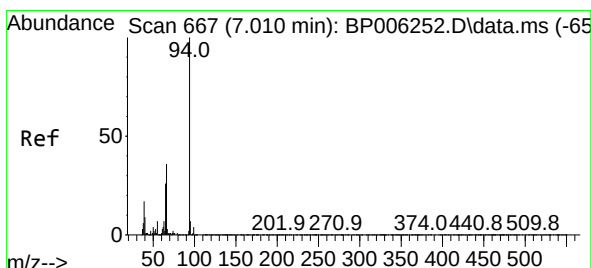
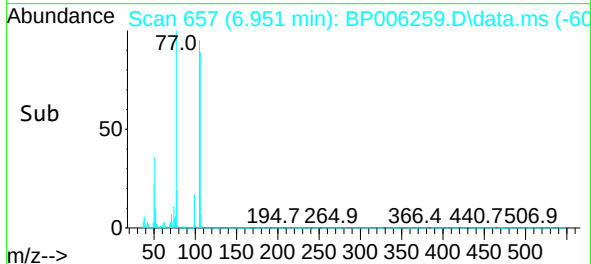
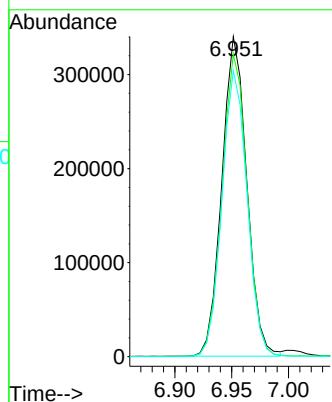
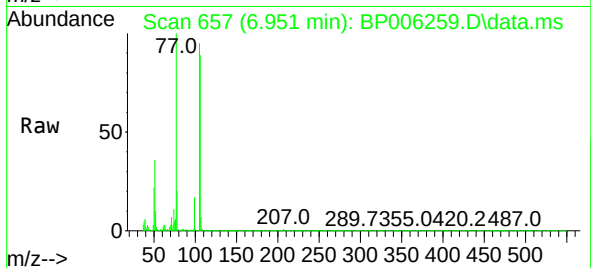




#9
Benzaldehyde
Concen: 41.427 ng
RT: 6.951 min Scan# 657
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

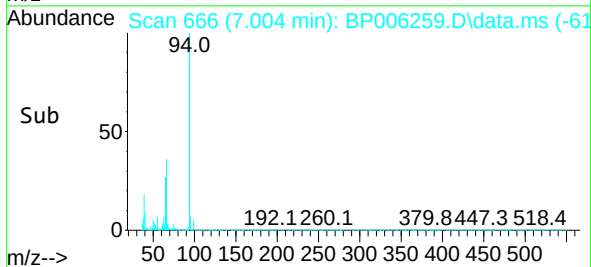
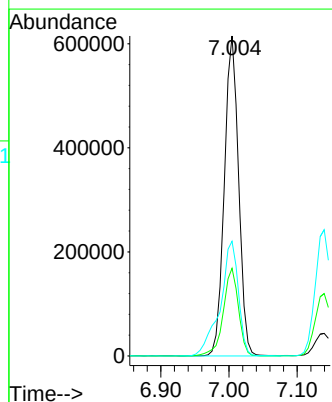
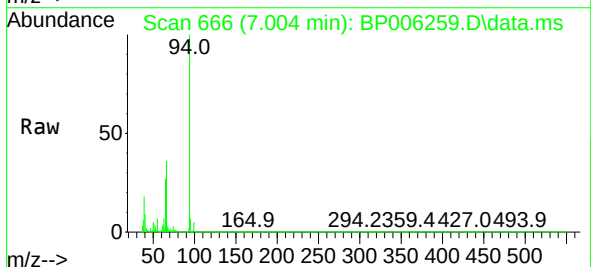
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

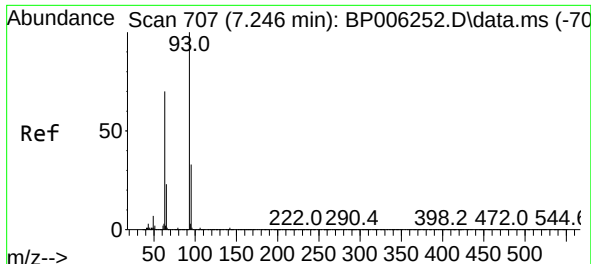
Tgt Ion: 77 Resp: 520074
Ion Ratio Lower Upper
77 100
105 94.5 76.7 116.7
106 89.4 76.2 116.2



#10
Phenol
Concen: 41.356 ng
RT: 7.004 min Scan# 666
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

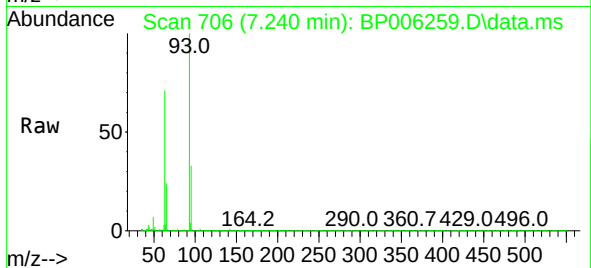
Tgt Ion: 94 Resp: 894651
Ion Ratio Lower Upper
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65 27.4 8.8 48.8
66 35.8 20.7 60.7



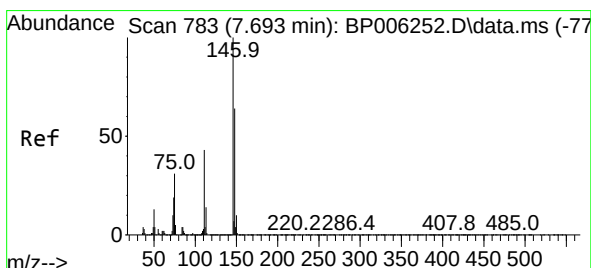
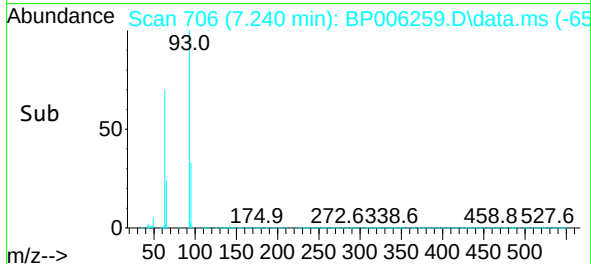
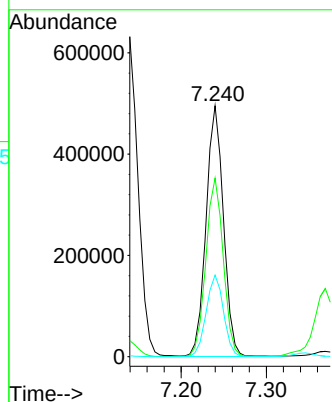


#11
bis(2-Chloroethyl)ether
Concen: 42.014 ng
RT: 7.240 min Scan# 706
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

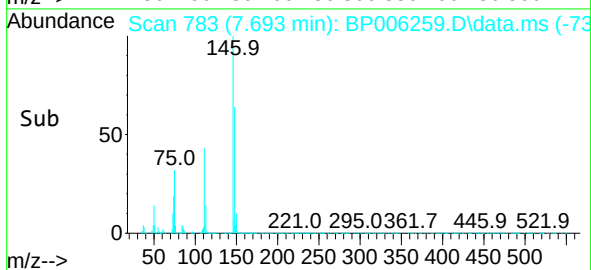
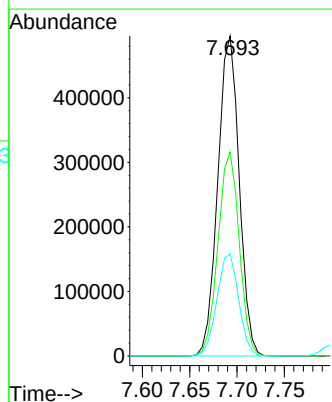
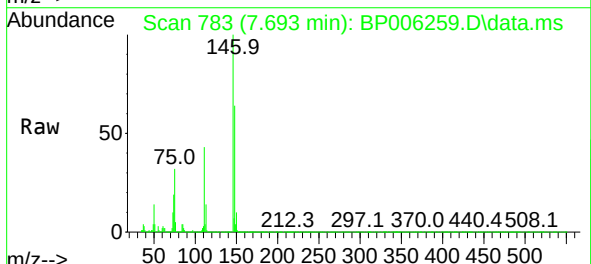


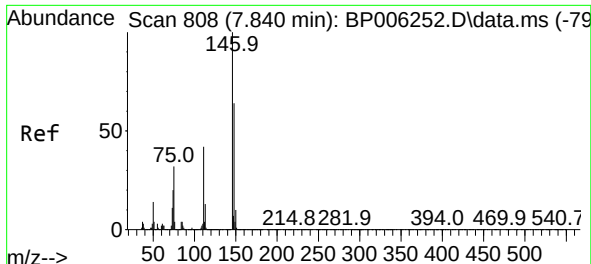
Tgt Ion: 93 Resp: 703924
Ion Ratio Lower Upper
93 100
63 71.2 46.2 86.2
95 32.5 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.360 ng
RT: 7.693 min Scan# 783
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:146 Resp: 778683
Ion Ratio Lower Upper
146 100
148 63.7 51.5 77.3
75 32.0 25.7 38.5

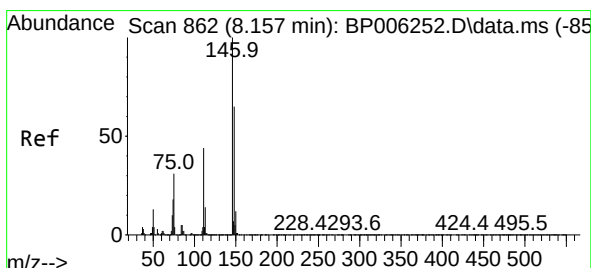
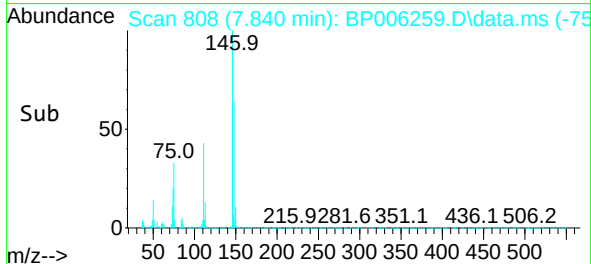
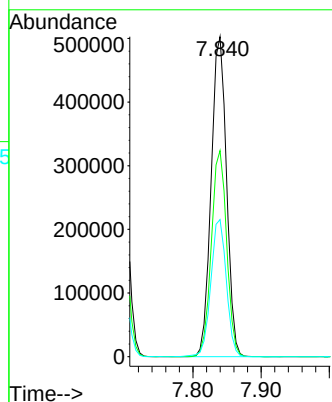
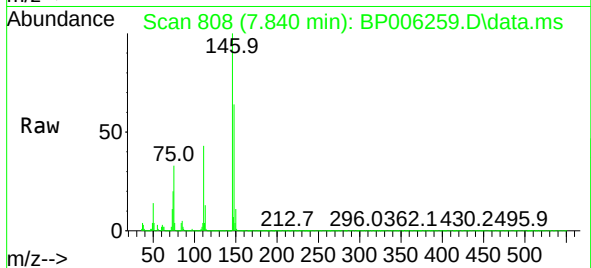




#13
1,4-Dichlorobenzene
Concen: 40.282 ng
RT: 7.840 min Scan# 808
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

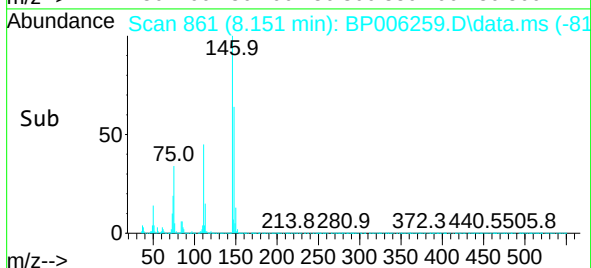
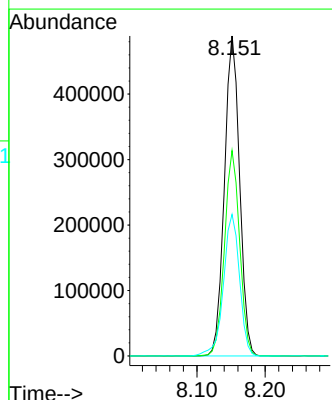
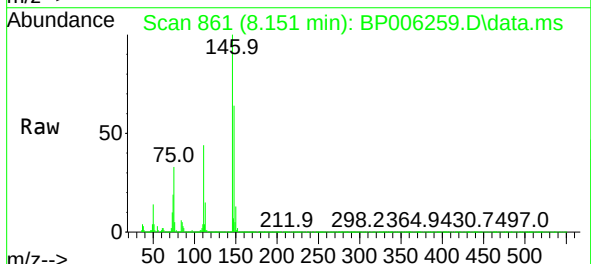
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

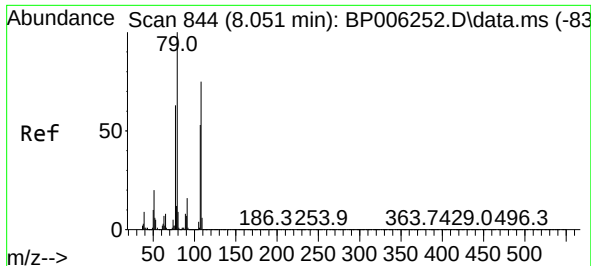
Tgt Ion:146 Resp: 787894
Ion Ratio Lower Upper
146 100
148 64.4 51.3 76.9
111 42.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.466 ng
RT: 8.151 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:146 Resp: 758113
Ion Ratio Lower Upper
146 100
148 64.2 50.3 75.5
111 44.2 33.7 50.5

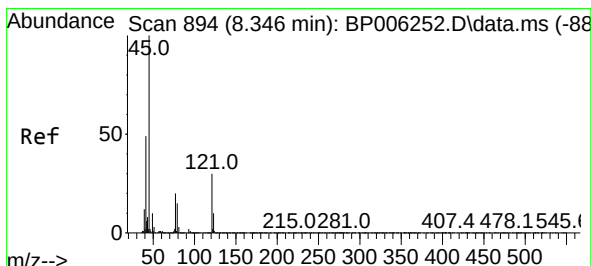
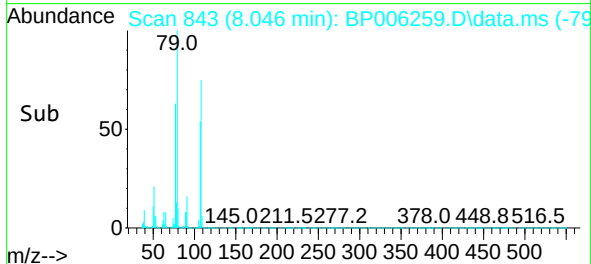
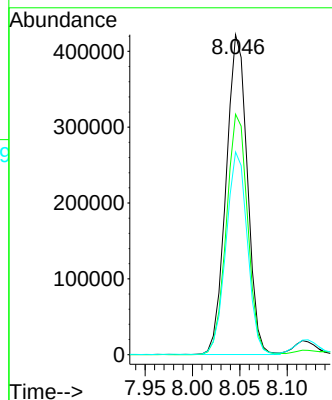
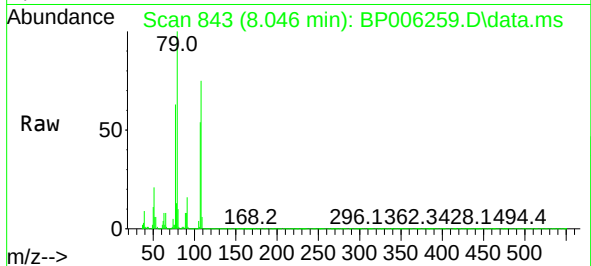




#15
Benzyl Alcohol
Concen: 41.832 ng
RT: 8.046 min Scan# 843
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

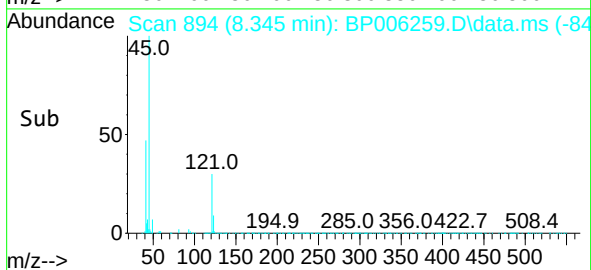
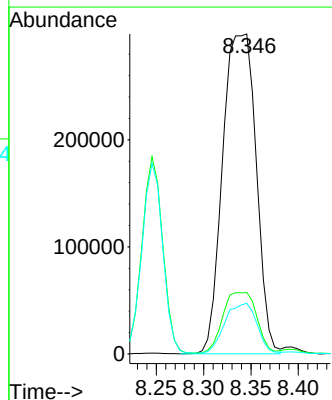
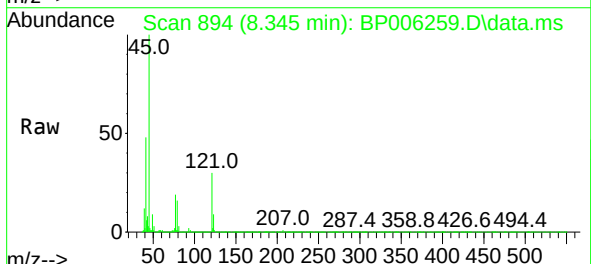
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

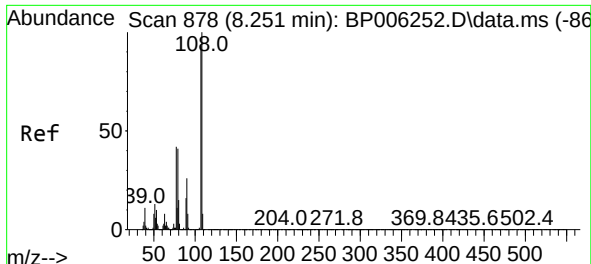
Tgt Ion: 79 Resp: 656653
Ion Ratio Lower Upper
79 100
108 75.1 62.5 93.7
77 63.3 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.444 ng
RT: 8.345 min Scan# 894
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion: 45 Resp: 733320
Ion Ratio Lower Upper
45 100
77 19.2 2.0 42.0
79 15.8 0.0 36.7

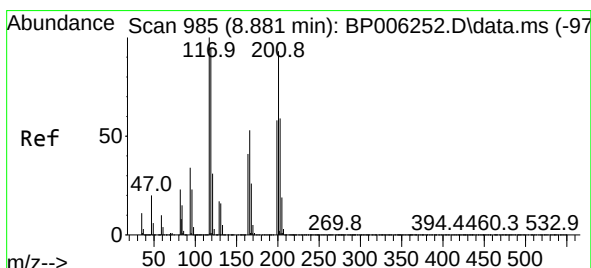
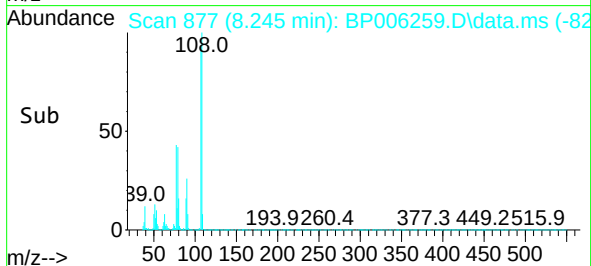
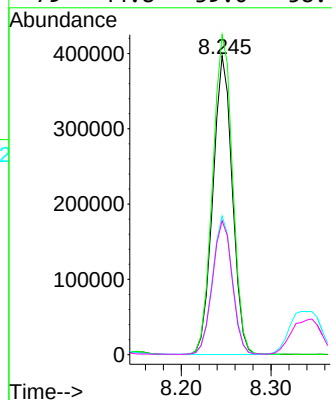
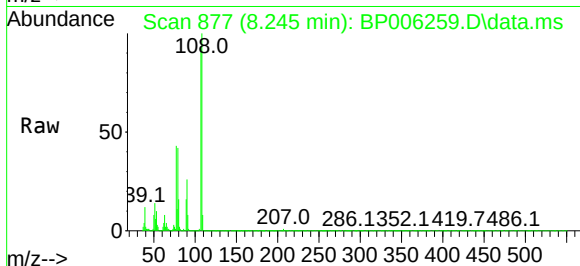




#17
2-Methylphenol
Concen: 41.618 ng
RT: 8.245 min Scan# 877
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

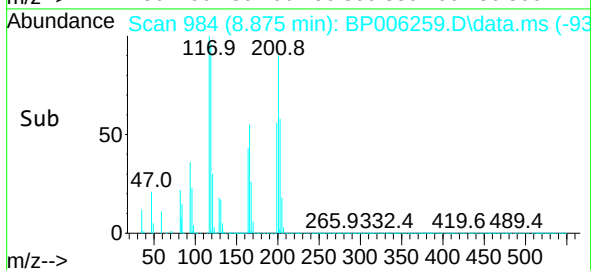
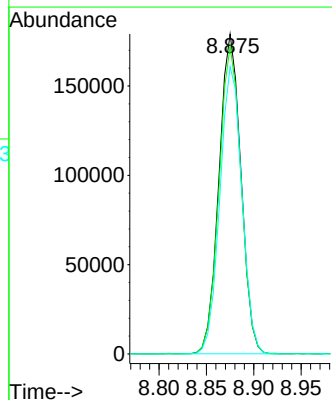
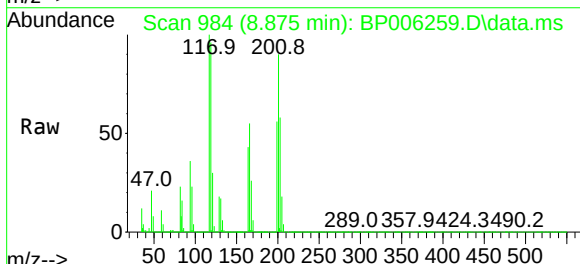
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

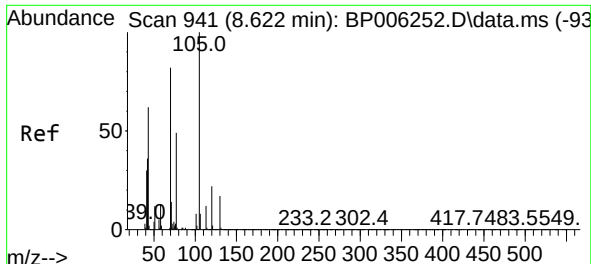
Tgt Ion:	107	Resp:	597134
Ion	Ratio	Lower	Upper
107	100		
108	107.1	87.7	131.5
77	46.4	40.2	60.2
79	44.8	39.0	58.4



#18
Hexachloroethane
Concen: 41.473 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:	117	Resp:	288382
Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.2	114.2
201	89.8	83.4	125.0



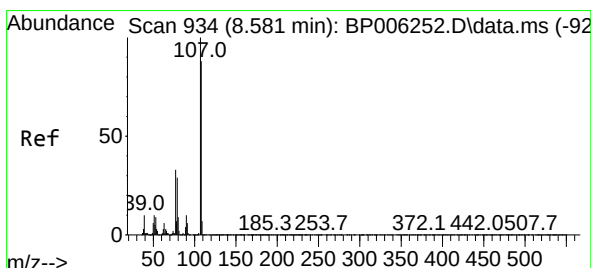
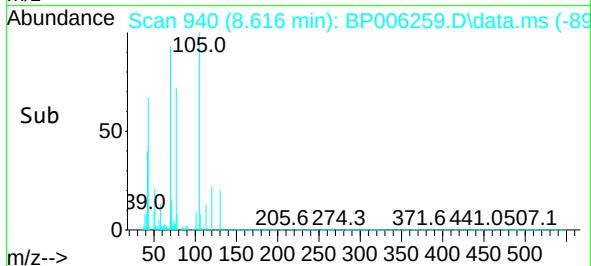
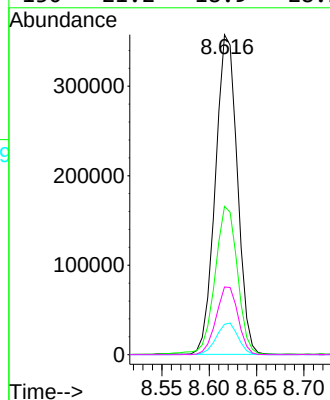
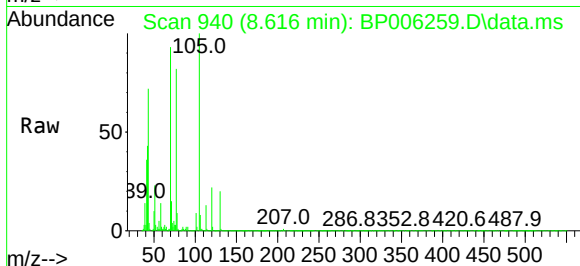


#19

n-Nitroso-di-n-propylamine
Concen: 43.087 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

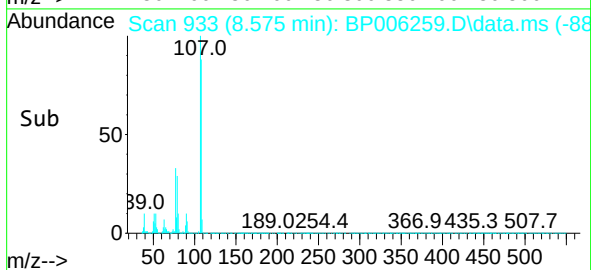
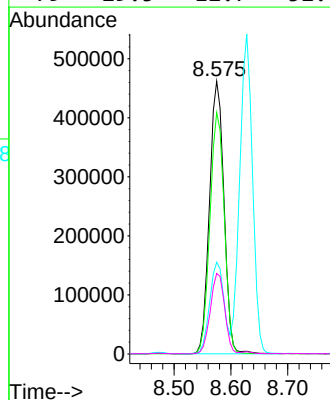
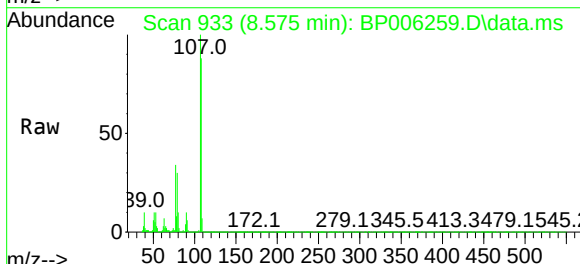
Tgt Ion: 70	Resp: 575516
Ion Ratio	Lower Upper
70 100	
42 46.4	40.8 61.2
101 9.5	8.8 13.2
130 21.2	18.9 28.3

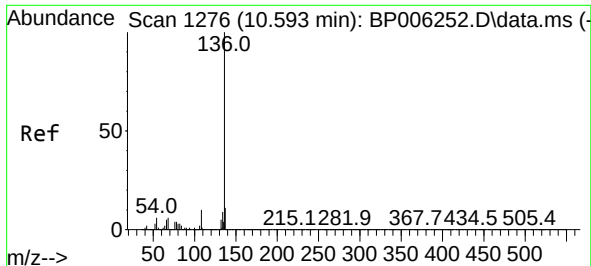


#20

3+4-Methylphenols
Concen: 42.113 ng
RT: 8.575 min Scan# 933
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt	Ion:107	Resp:	813871
Ion	Ratio	Lower	Upper
107	100		
108	88.5	71.0	111.0
77	33.6	16.6	56.6
79	29.5	12.7	52.7



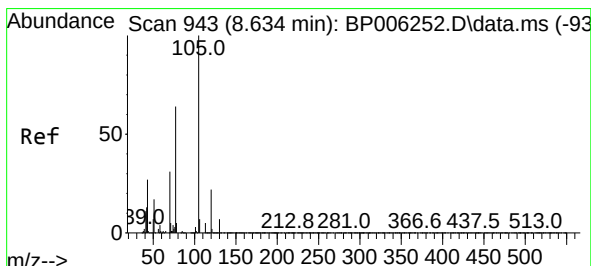
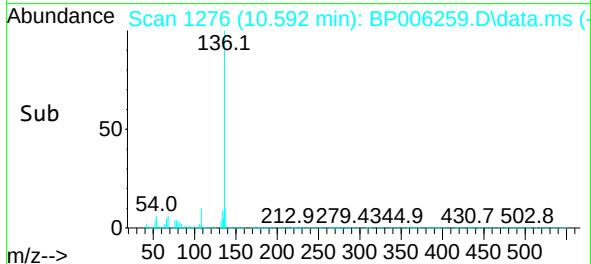
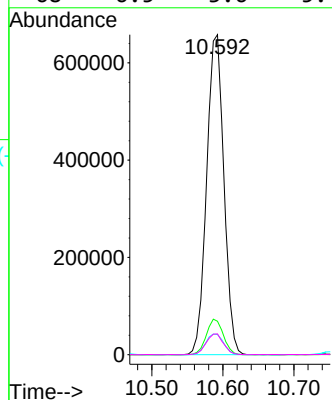
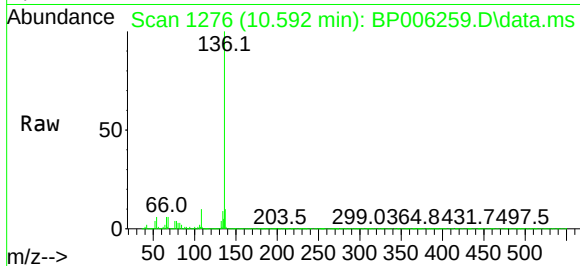


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.592 min Scan# 1276
Delta R.T. -0.001 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1108175

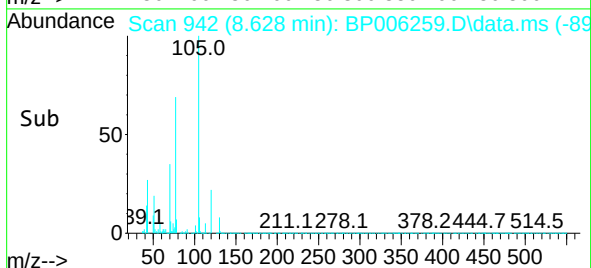
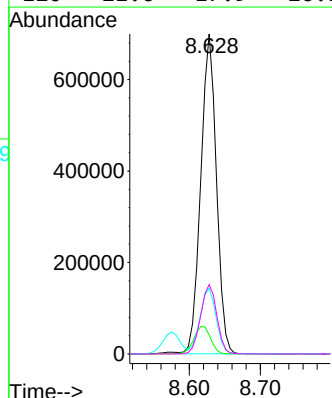
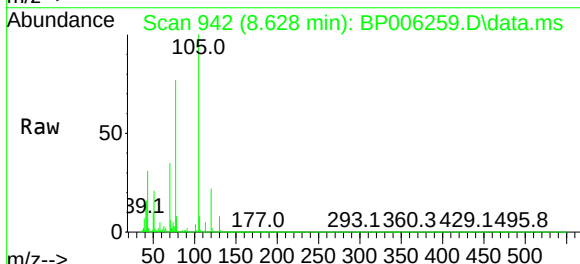
Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.6	12.8
54	6.3	4.6	6.8
68	6.5	3.6	5.4

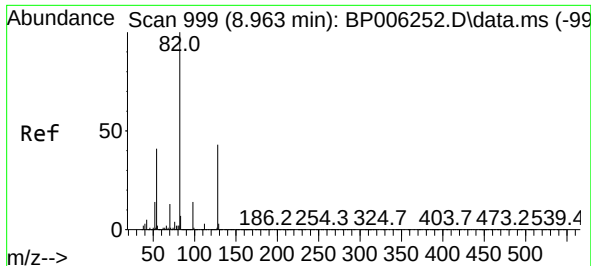


#22
Acetophenone
Concen: 40.123 ng
RT: 8.628 min Scan# 942
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:105 Resp: 1073112

Ion	Ratio	Lower	Upper
105	100		
71	5.9	1.9	2.9
51	20.6	18.4	27.6
120	21.6	17.9	26.9

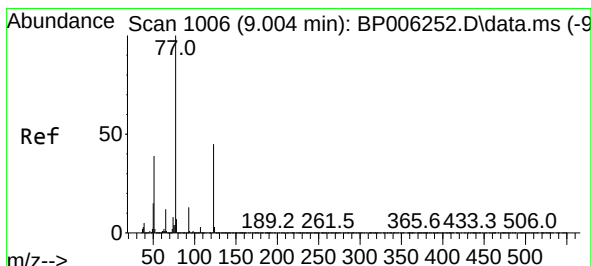
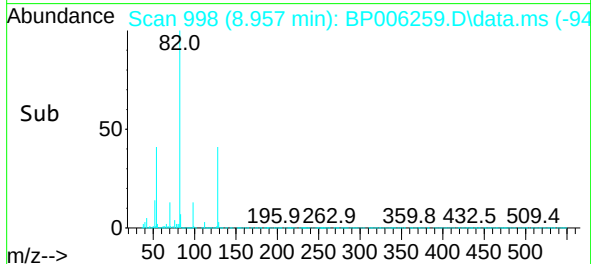
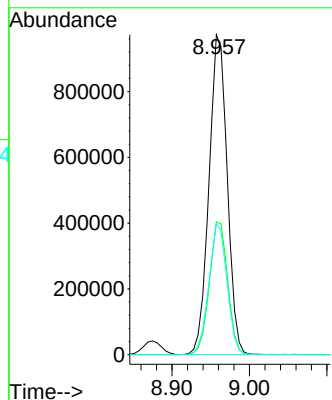
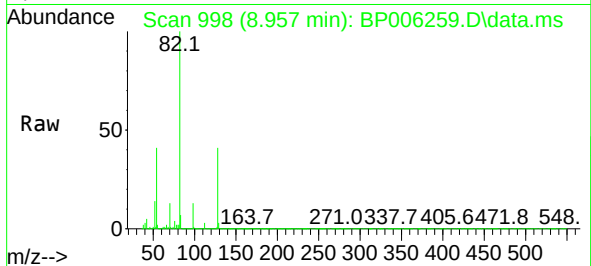




#23
Nitrobenzene-d5
Concen: 86.255 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

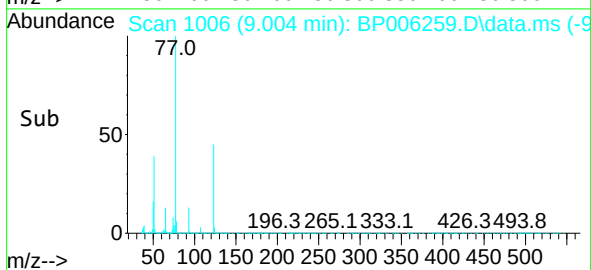
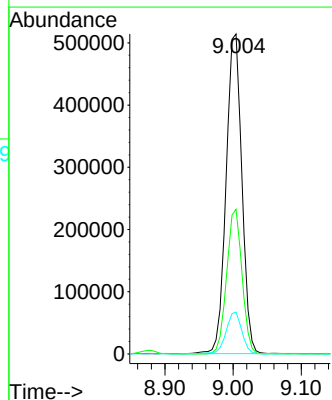
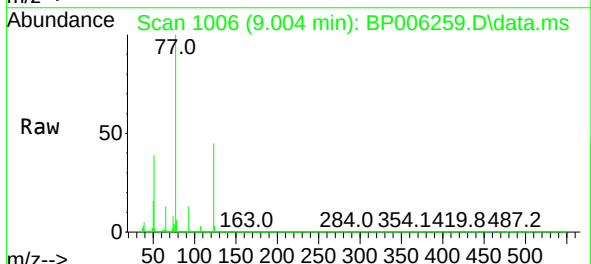
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

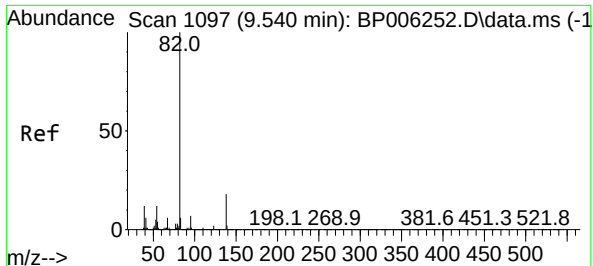
Tgt Ion: 82 Resp: 1587348
Ion Ratio Lower Upper
82 100
128 41.4 35.7 53.5
54 41.0 35.0 52.4



#24
Nitrobenzene
Concen: 42.319 ng
RT: 9.004 min Scan# 1006
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion: 77 Resp: 828003
Ion Ratio Lower Upper
77 100
123 45.2 38.2 57.2
65 13.1 11.4 17.2

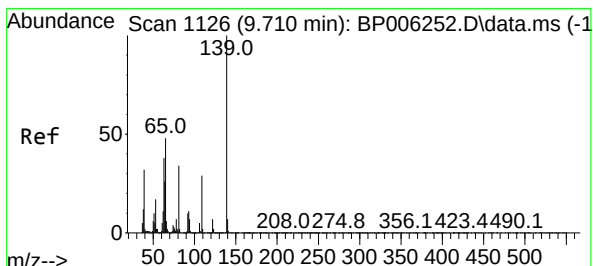
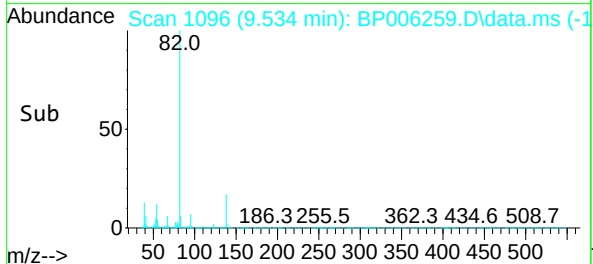
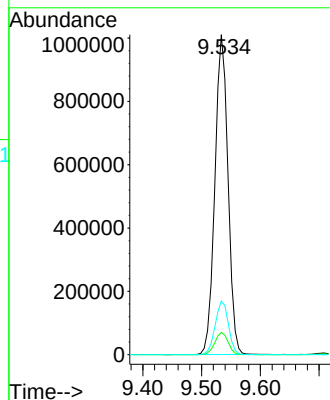
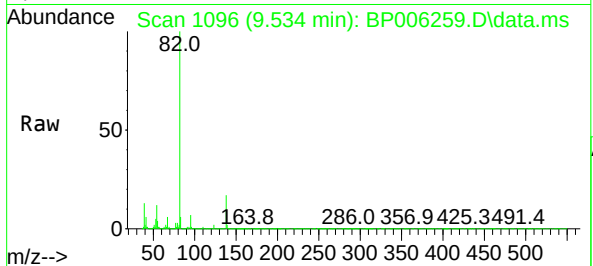




#25
Isophorone
Concen: 41.604 ng
RT: 9.534 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

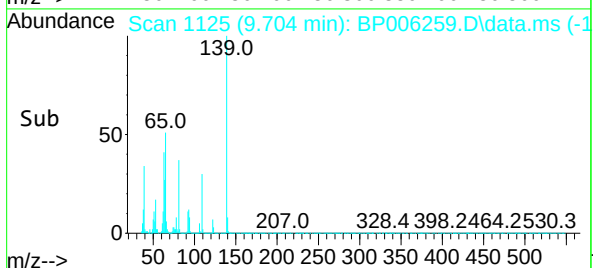
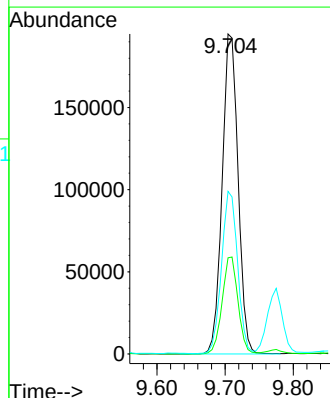
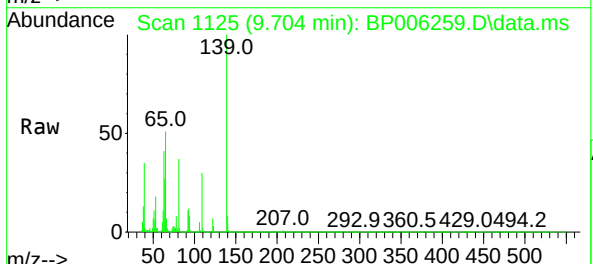
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

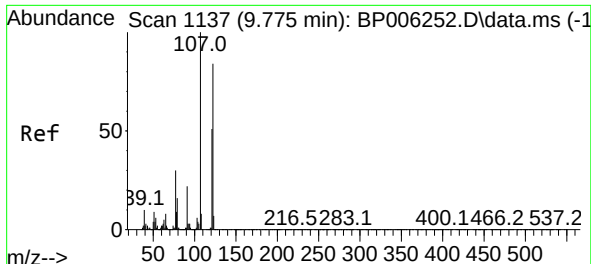
Tgt Ion: 82 Resp: 1561993
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 16.8 15.0 22.4



#26
2-Nitrophenol
Concen: 39.174 ng
RT: 9.704 min Scan# 1125
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion: 139 Resp: 316497
Ion Ratio Lower Upper
139 100
109 30.1 28.8 43.2
65 50.8 41.0 61.6

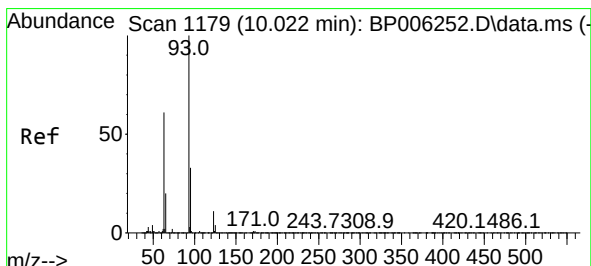
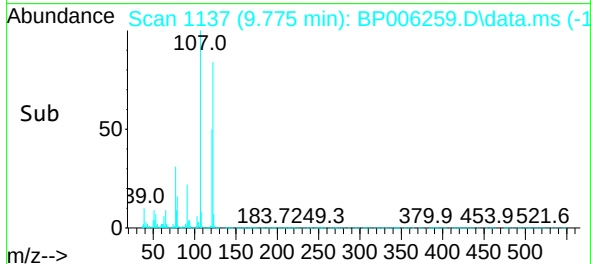
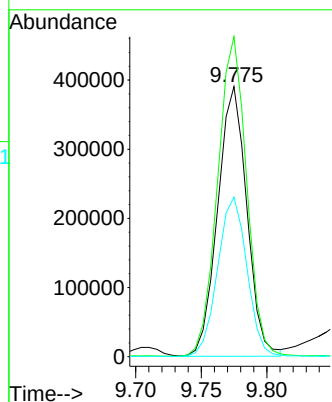
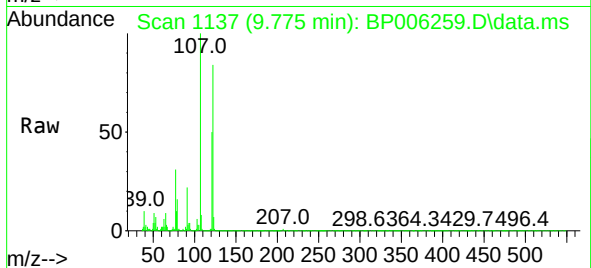




#27
2,4-Dimethylphenol
Concen: 40.621 ng
RT: 9.775 min Scan# 1137
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

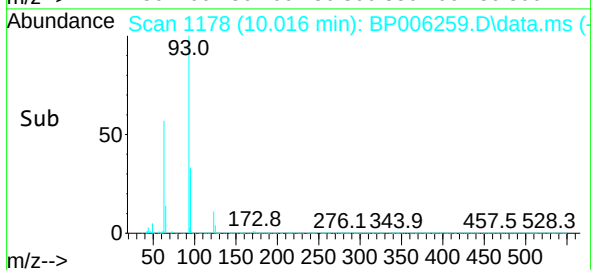
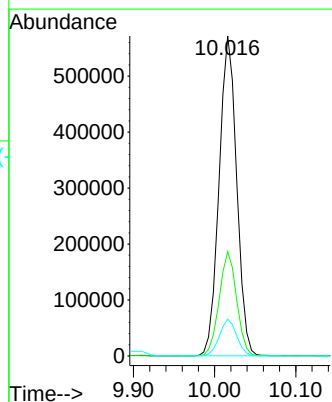
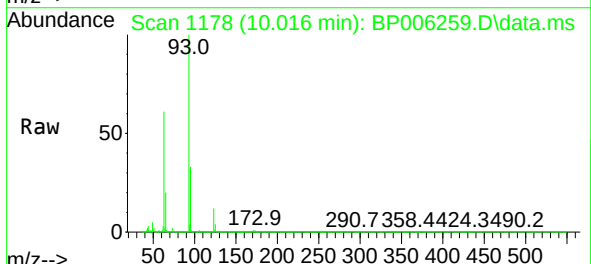
Instrument :
BNA_P
ClientSampleId :
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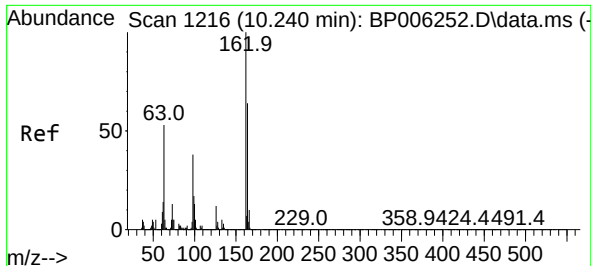
Tgt Ion:122 Resp: 603410
Ion Ratio Lower Upper
122 100
107 118.5 94.5 141.7
121 59.1 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.665 ng
RT: 10.016 min Scan# 1178
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion: 93 Resp: 861856
Ion Ratio Lower Upper
93 100
95 32.6 25.9 38.9
123 11.5 10.2 15.2

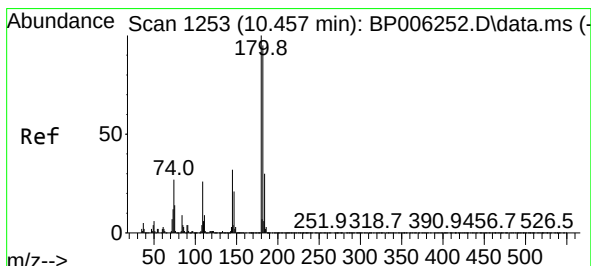
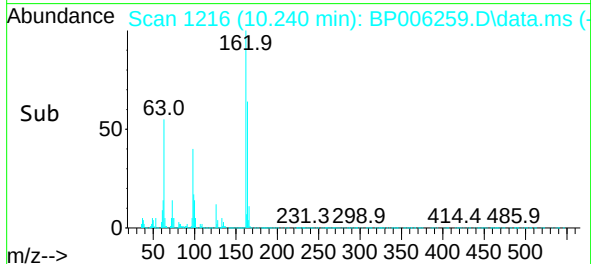
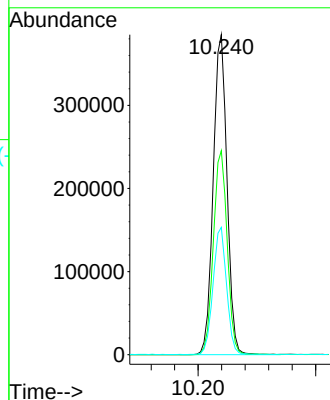
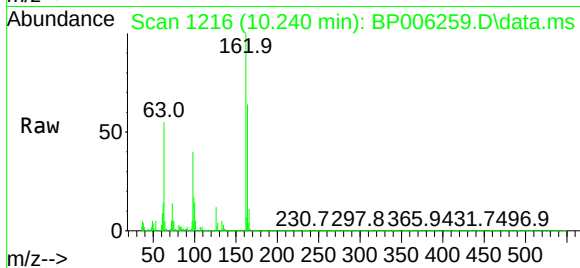




#29
2,4-Dichlorophenol
Concen: 40.776 ng
RT: 10.240 min Scan# 1216
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

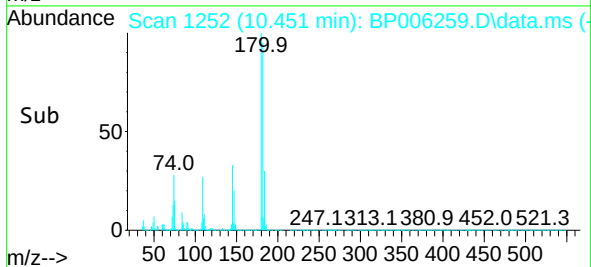
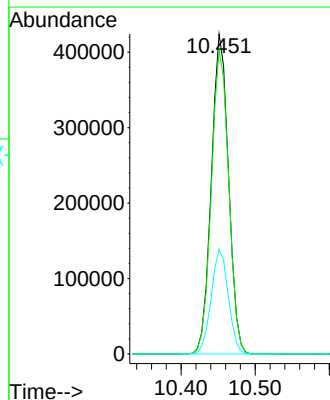
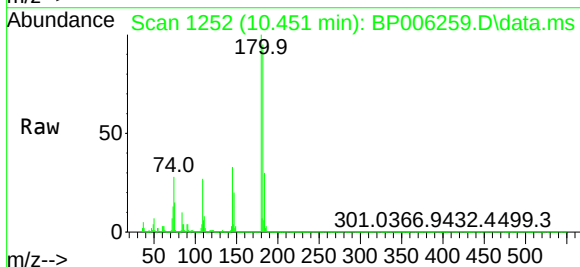
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

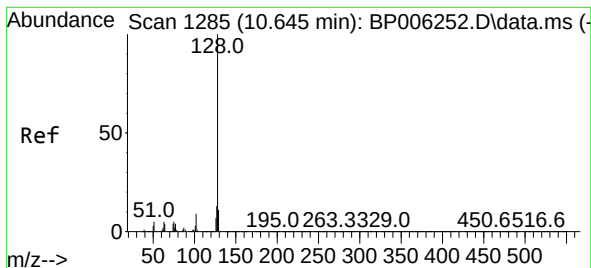
Tgt Ion:162 Resp: 625294
Ion Ratio Lower Upper
162 100
164 63.7 44.9 84.9
98 39.8 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.230 ng
RT: 10.451 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:180 Resp: 680162
Ion Ratio Lower Upper
180 100
182 94.9 77.9 116.9
145 32.6 24.7 37.1

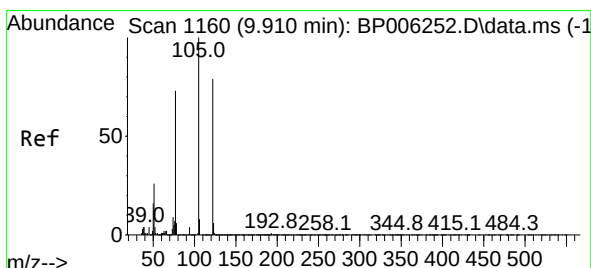
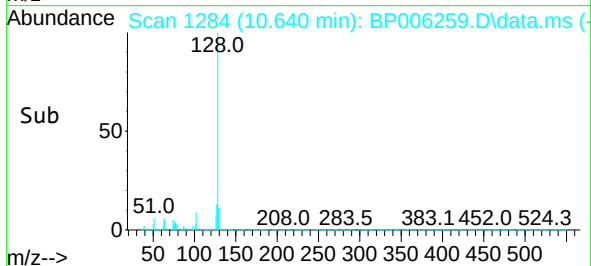
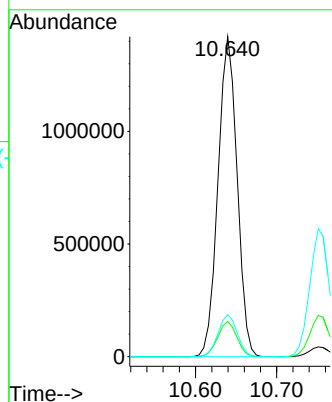
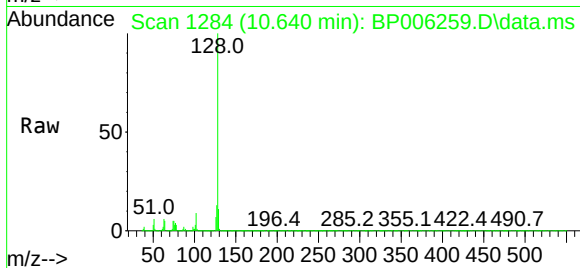




#31
Naphthalene
Concen: 39.977 ng
RT: 10.640 min Scan# 1284
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

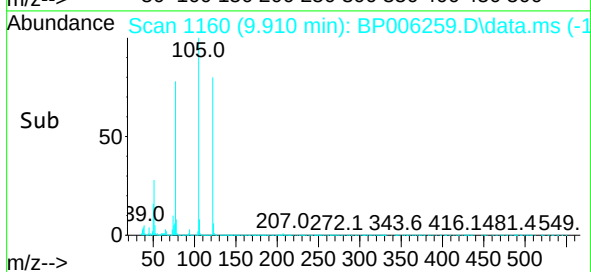
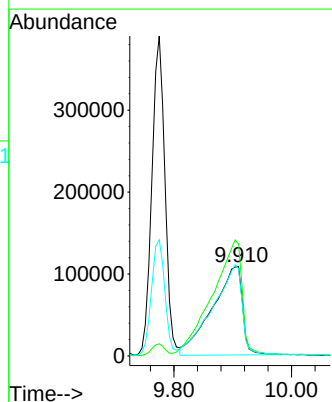
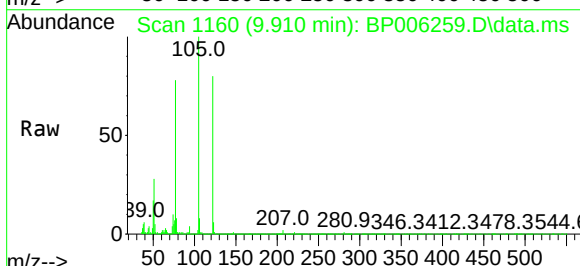
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

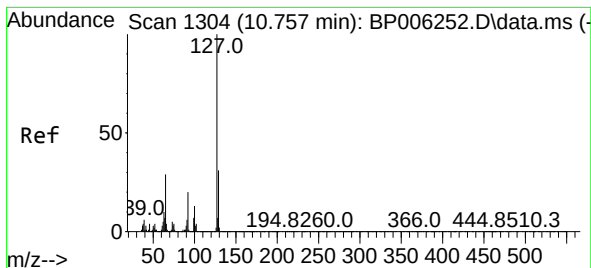
Tgt Ion:128 Resp: 2325318
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 41.895 ng
RT: 9.910 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:122 Resp: 386196
Ion Ratio Lower Upper
122 100
105 125.4 103.2 143.2
77 97.6 76.2 116.2

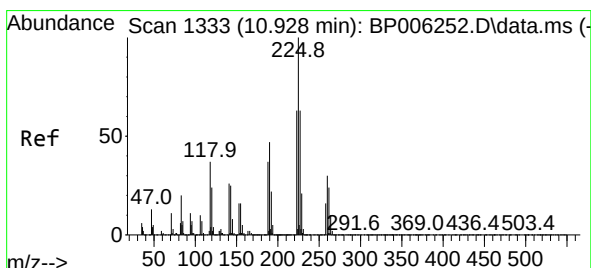
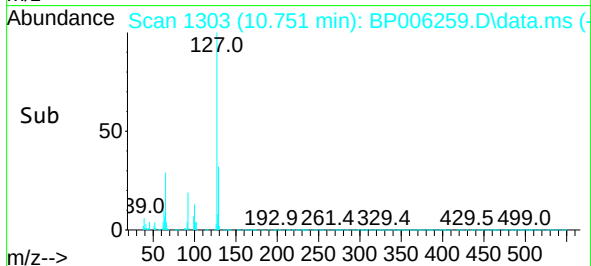
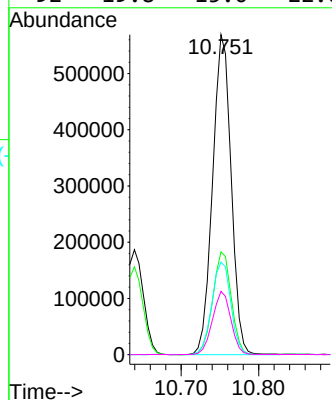
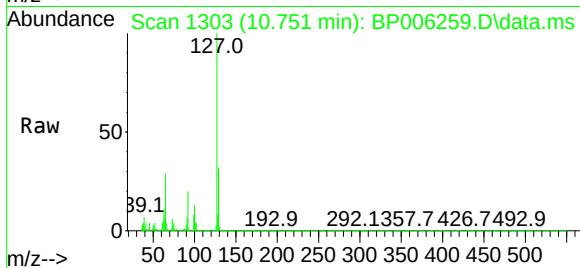




#33
4-Chloroaniline
Concen: 39.850 ng
RT: 10.751 min Scan# 1303
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

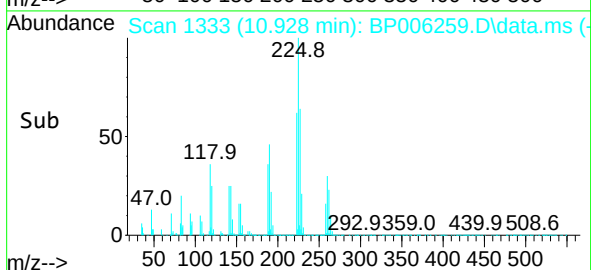
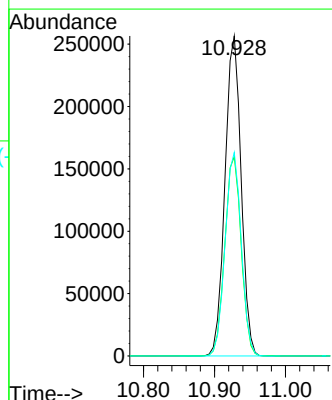
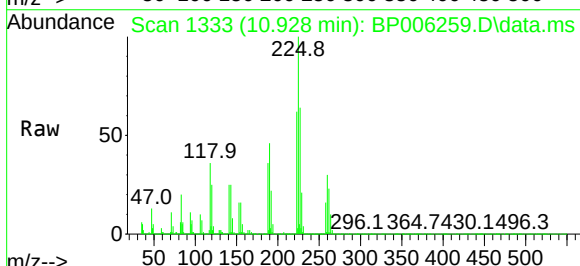
Instrument :
BNA_P
ClientSampleId :
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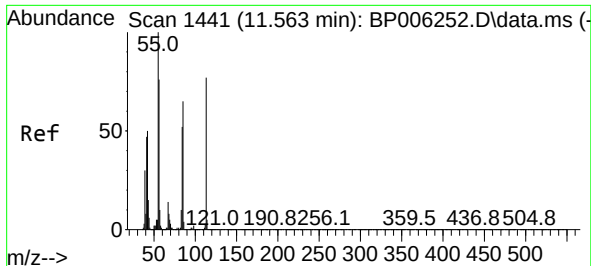
Tgt Ion:	127	Resp:	943536
Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.1	39.1
65	28.9	22.5	33.7
92	19.8	15.0	22.6



#34
Hexachlorobutadiene
Concen: 39.293 ng
RT: 10.928 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:	225	Resp:	403899
Ion	Ratio	Lower	Upper
225	100		
223	62.2	51.0	76.6
227	63.6	51.4	77.2

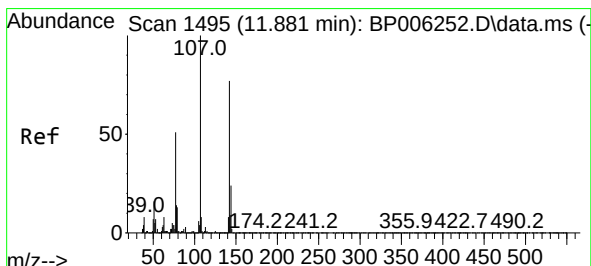
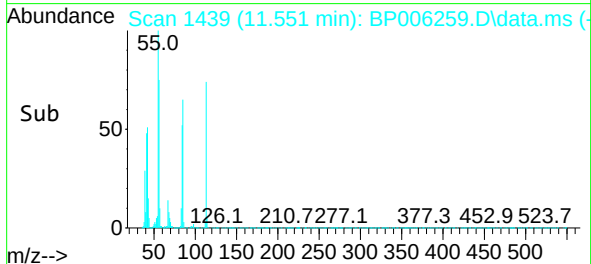
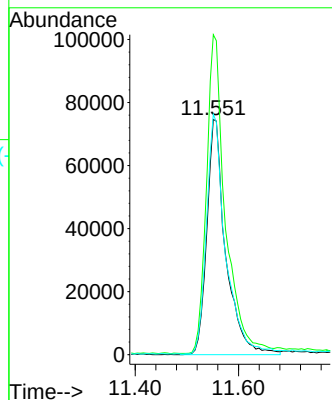
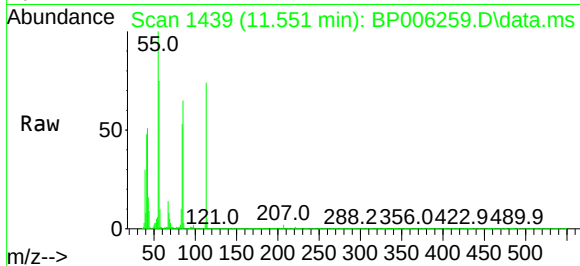




#35
Caprolactam
Concen: 41.038 ng
RT: 11.551 min Scan# 1439
Delta R.T. -0.012 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

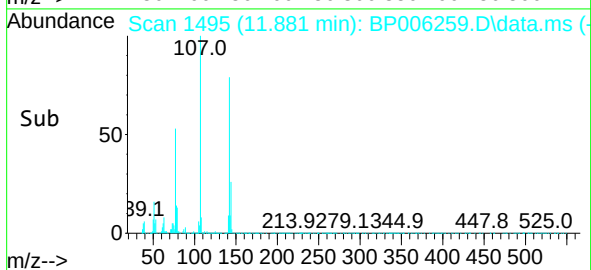
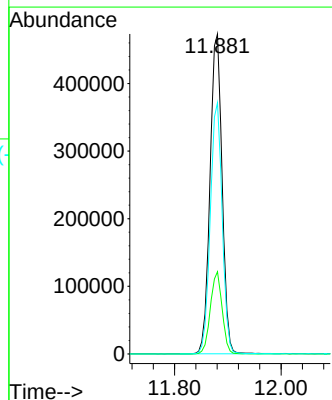
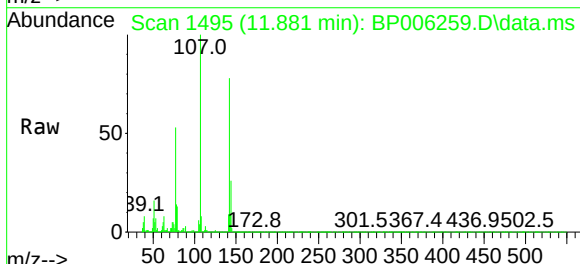
Instrument :
BNA_P
ClientSampleId :
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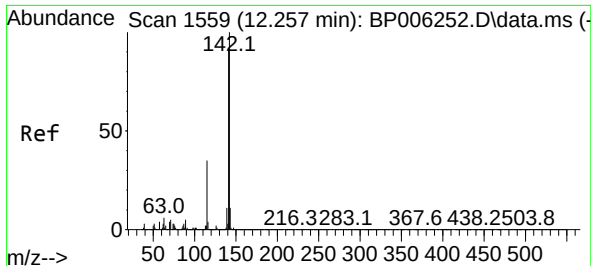
Tgt Ion:113 Resp: 189371
Ion Ratio Lower Upper
113 100
55 136.0 98.9 138.9
56 102.2 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.820 ng
RT: 11.881 min Scan# 1495
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:107 Resp: 746399
Ion Ratio Lower Upper
107 100
144 25.7 21.1 31.7
142 78.5 66.0 99.0

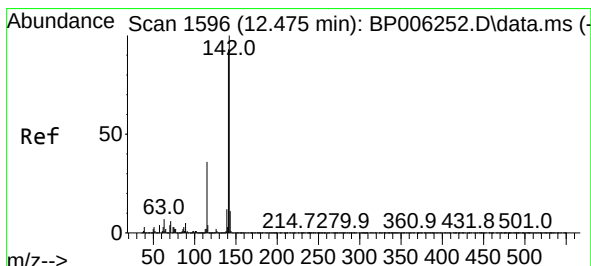
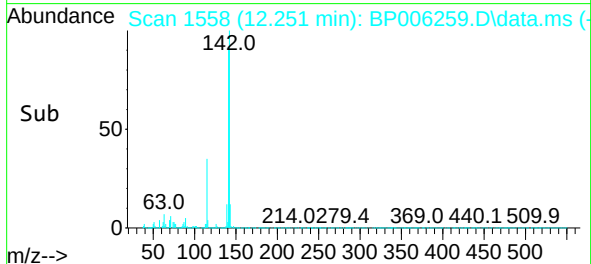
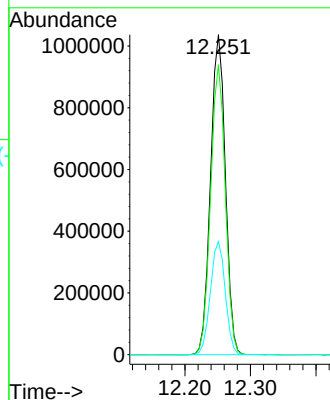
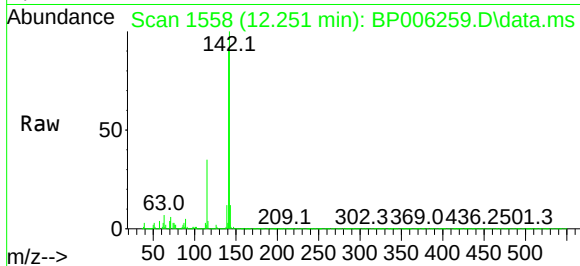




#37
2-Methylnaphthalene
Concen: 40.108 ng
RT: 12.251 min Scan# 1558
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

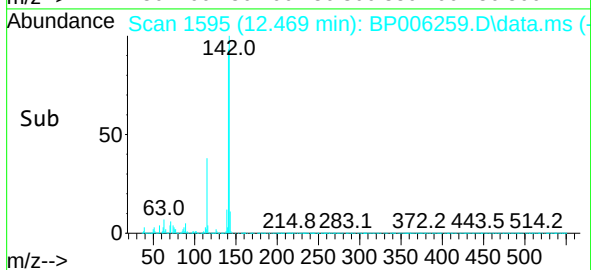
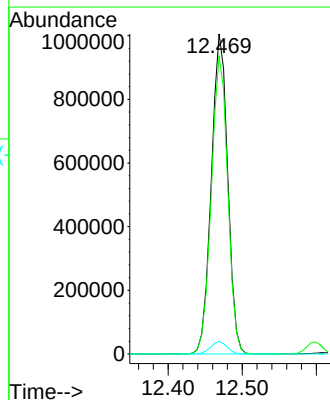
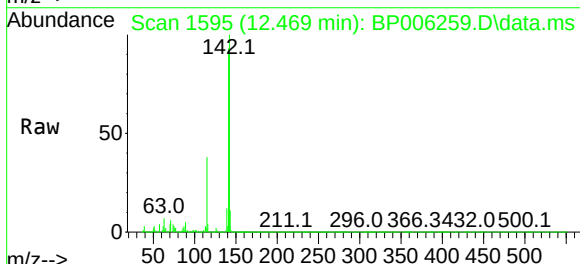
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

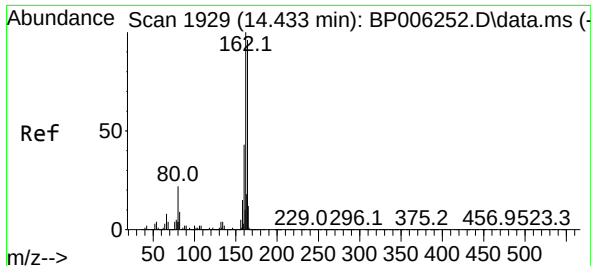
Tgt Ion:142 Resp: 1629233
Ion Ratio Lower Upper
142 100
141 90.6 71.8 107.6
115 35.4 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.071 ng
RT: 12.469 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:142 Resp: 1539446
Ion Ratio Lower Upper
142 100
141 93.1 73.3 109.9
116 3.9 3.5 5.3

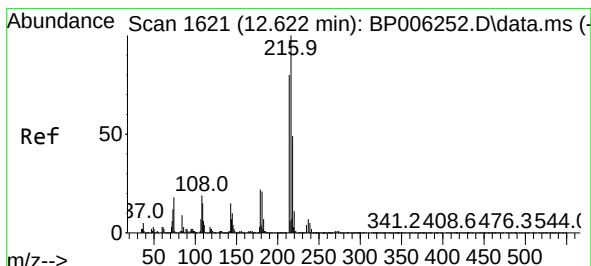
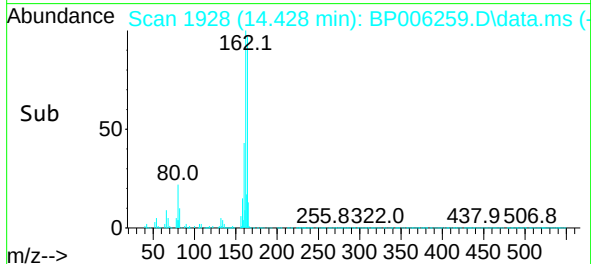
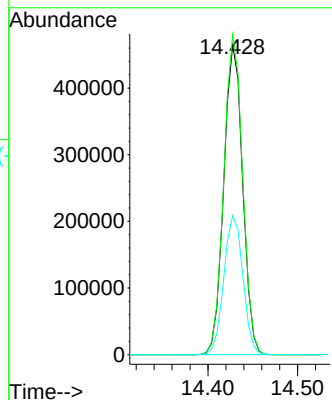
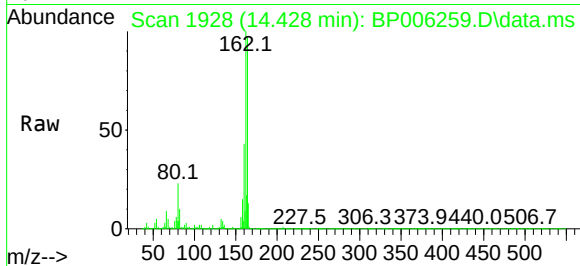




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.005 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

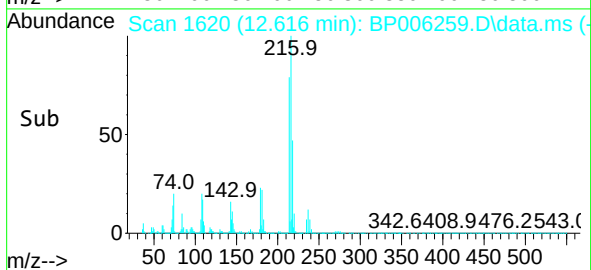
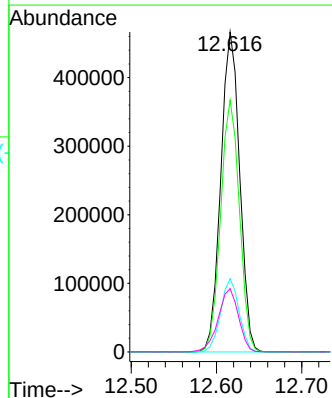
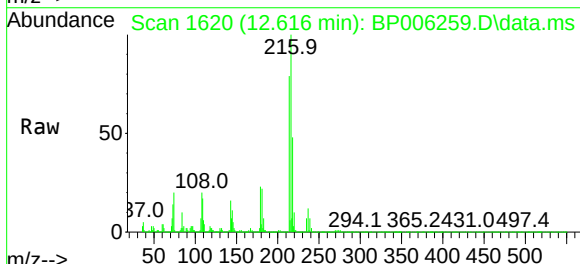
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

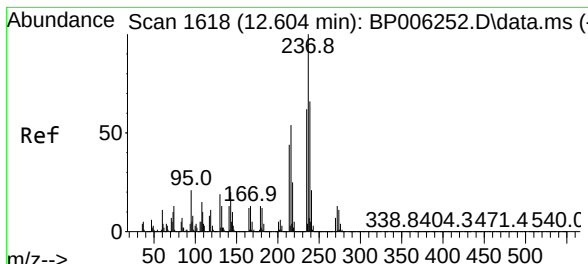
Tgt Ion:164 Resp: 678614
Ion Ratio Lower Upper
164 100
162 103.4 80.2 120.2
160 44.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.030 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:216 Resp: 717392
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 22.4 16.8 25.2
108 21.3 14.9 22.3

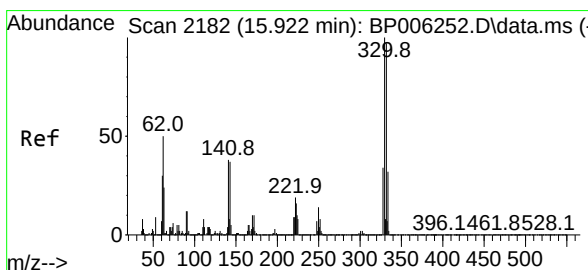
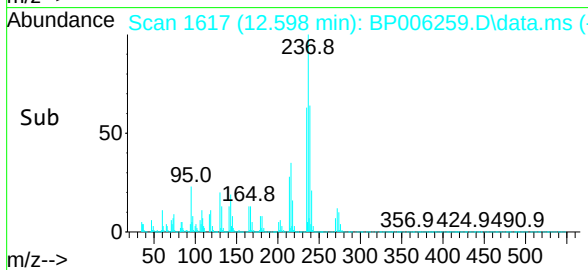
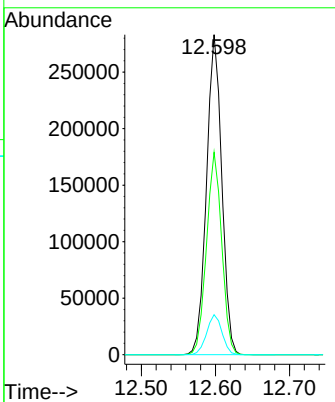
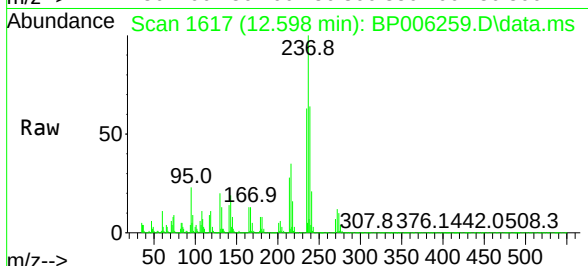




#41
 Hexachlorocyclopentadiene
 Concen: 40.179 ng
 RT: 12.598 min Scan# 1617
 Delta R.T. -0.006 min
 Lab File: BP006259.D
 Acq: 21 Jul 2021 10:24

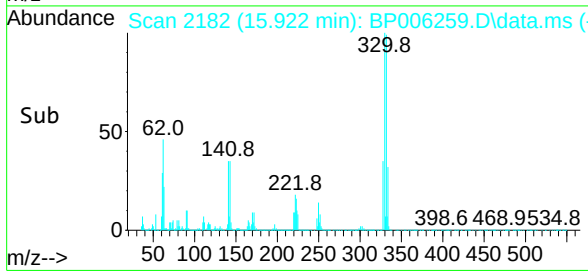
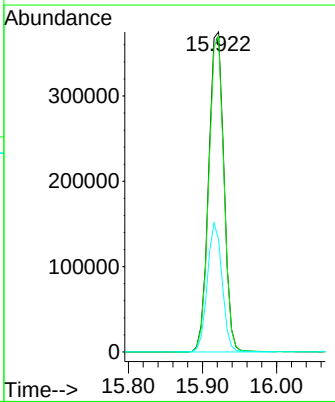
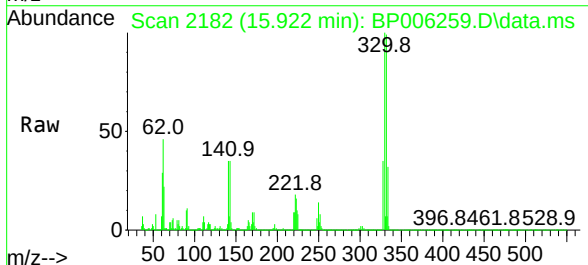
Instrument :
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 ClientSampleId :
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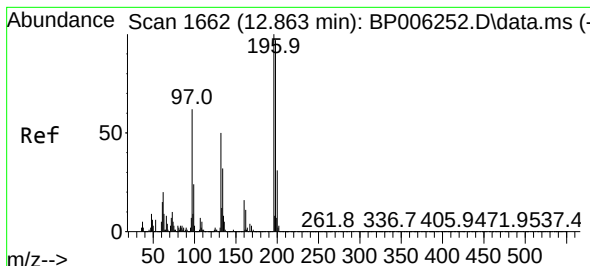
Tgt Ion:	237	Resp:	404351
Ion	Ratio	Lower	Upper
237	100		
235	63.3	44.5	84.5
272	12.5	0.0	32.5



#42
 2,4,6-Tribromophenol
 Concen: 76.673 ng
 RT: 15.922 min Scan# 2182
 Delta R.T. -0.000 min
 Lab File: BP006259.D
 Acq: 21 Jul 2021 10:24

Tgt Ion:	330	Resp:	535579
Ion	Ratio	Lower	Upper
330	100		
332	97.5	77.8	116.8
141	39.0	25.4	38.2

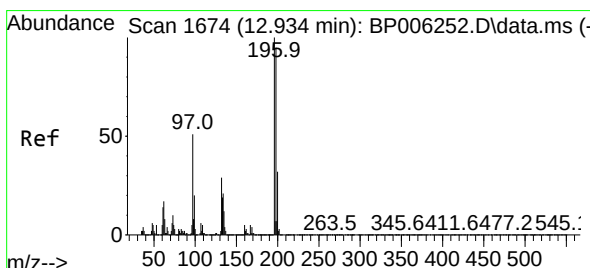
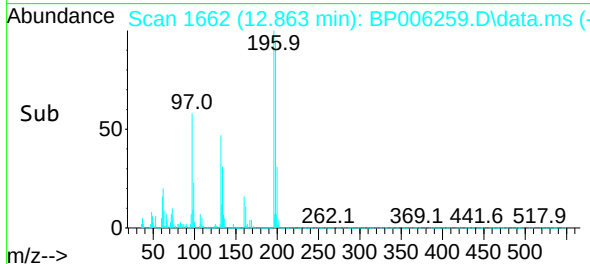
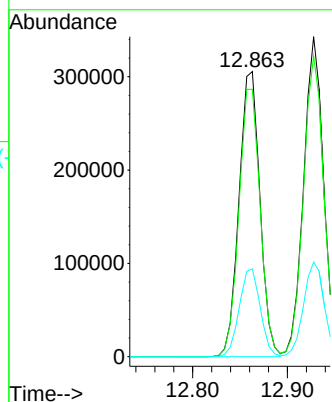
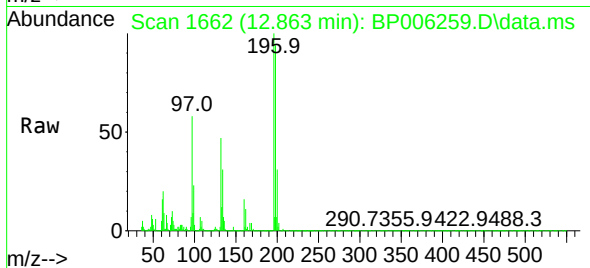




#43
2,4,6-Trichlorophenol
Concen: 40.647 ng
RT: 12.863 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

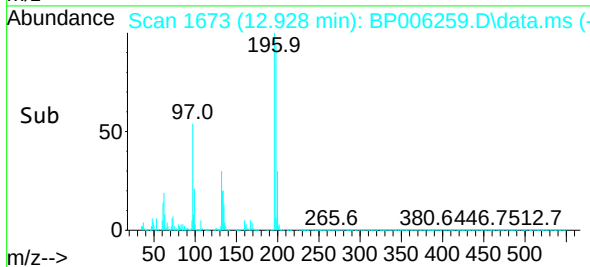
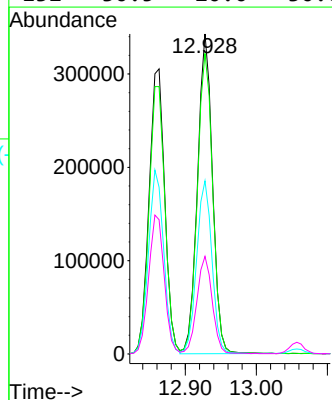
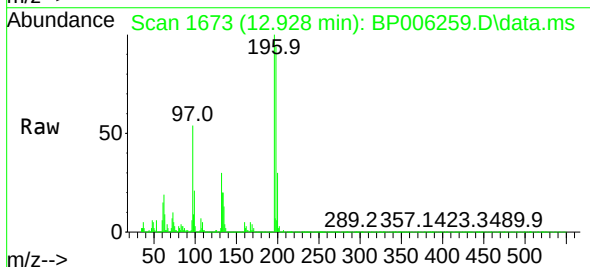
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

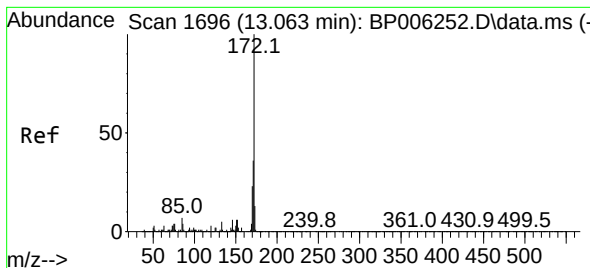
Tgt Ion:196 Resp: 468608
Ion Ratio Lower Upper
196 100
198 93.8 79.5 119.3
200 30.8 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.685 ng
RT: 12.928 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:196 Resp: 503947
Ion Ratio Lower Upper
196 100
198 94.0 74.7 112.1
97 54.1 37.4 56.0
132 30.5 20.0 30.0#

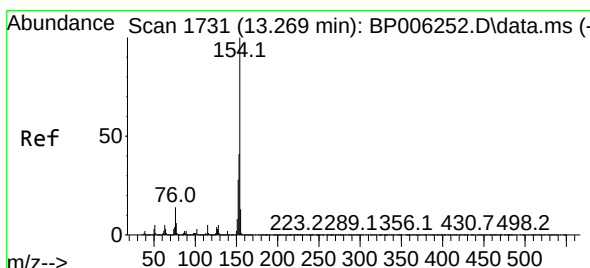
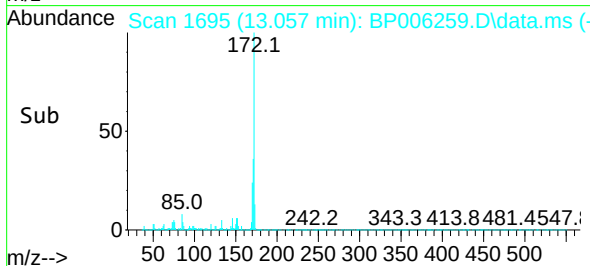
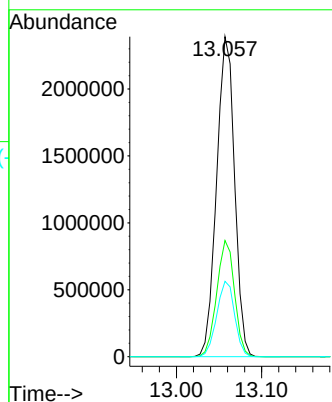
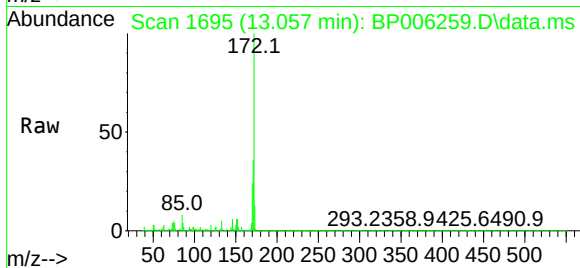




#45
2-Fluorobiphenyl
Concen: 78.532 ng
RT: 13.057 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

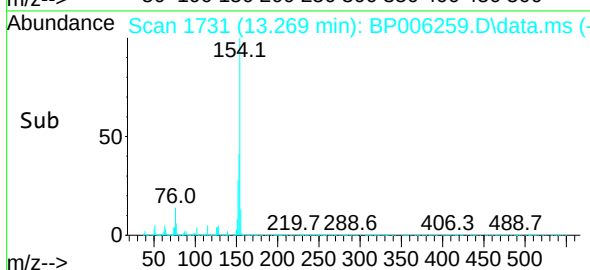
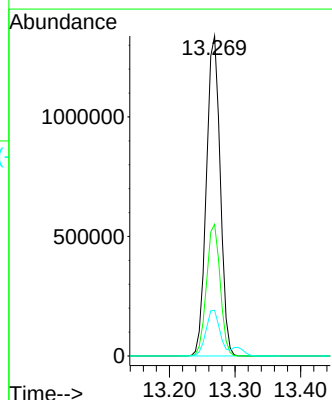
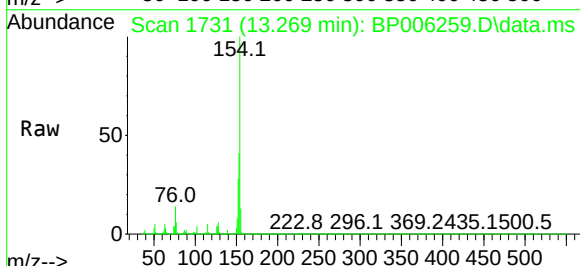
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

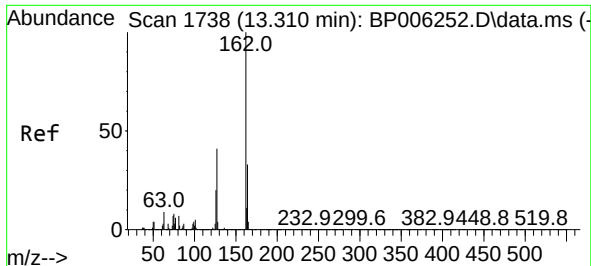
Tgt Ion:172 Resp: 3501198
Ion Ratio Lower Upper
172 100
171 36.3 27.9 41.9
170 23.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.243 ng
RT: 13.269 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:154 Resp: 1962899
Ion Ratio Lower Upper
154 100
153 41.2 20.4 60.4
76 14.3 0.0 30.8

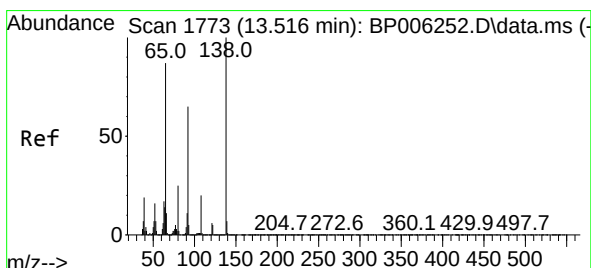
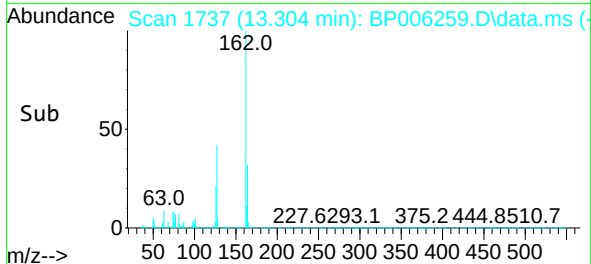
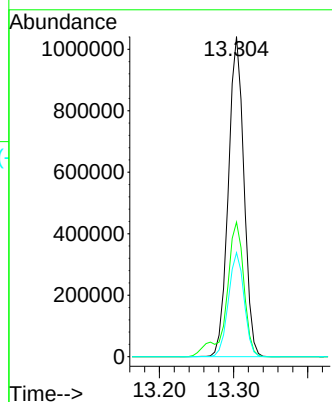
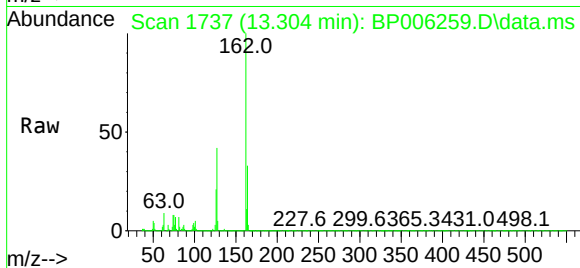




#47
2-Chloronaphthalene
Concen: 39.314 ng
RT: 13.304 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

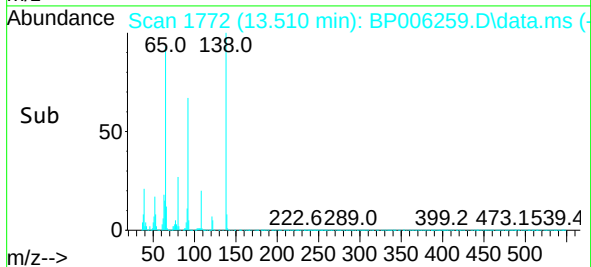
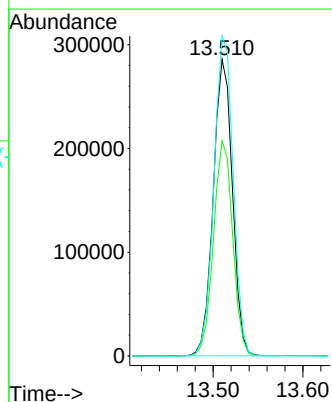
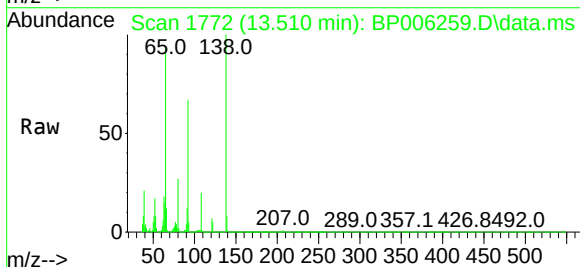
Instrument :
BNA_P
ClientSampleId :
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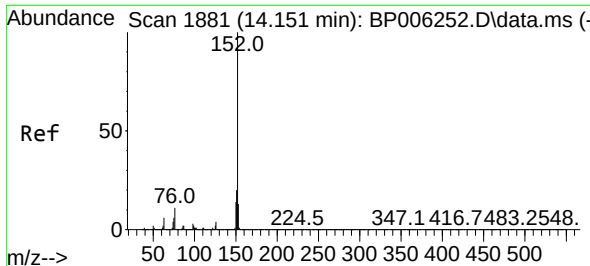
Tgt Ion:162 Resp: 1514042
Ion Ratio Lower Upper
162 100
127 42.0 31.4 47.0
164 32.5 26.6 39.8



#48
2-Nitroaniline
Concen: 41.700 ng
RT: 13.510 min Scan# 1772
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion: 65 Resp: 423730
Ion Ratio Lower Upper
65 100
92 72.6 57.7 86.5
138 107.9 92.1 138.1

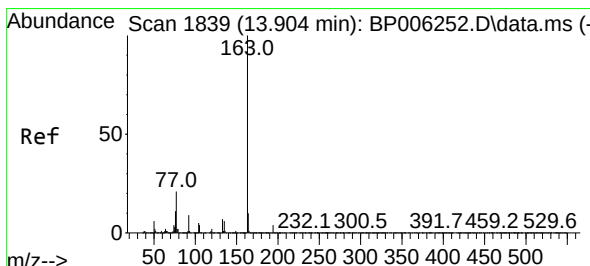
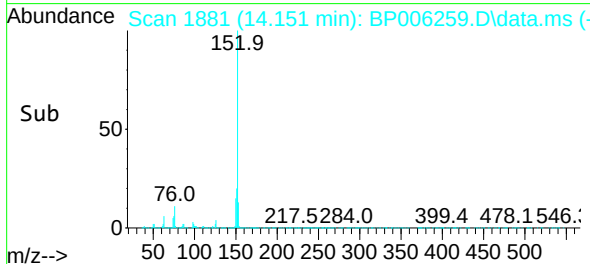
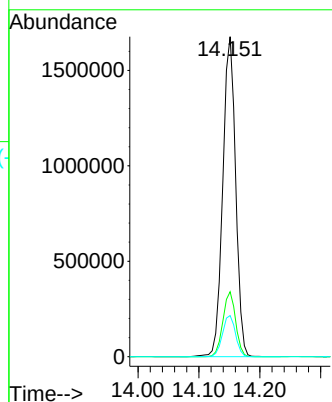
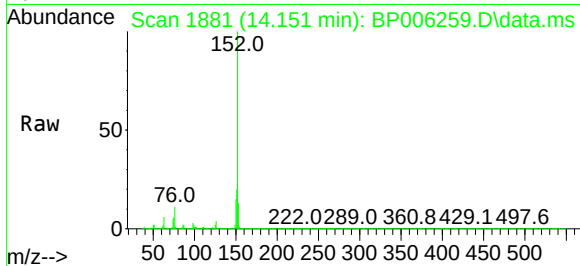




#49
Acenaphthylene
Concen: 40.106 ng
RT: 14.151 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

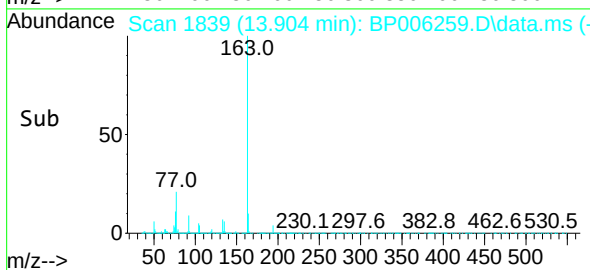
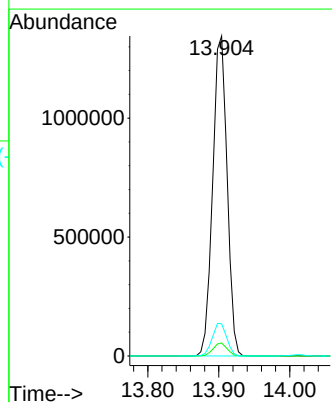
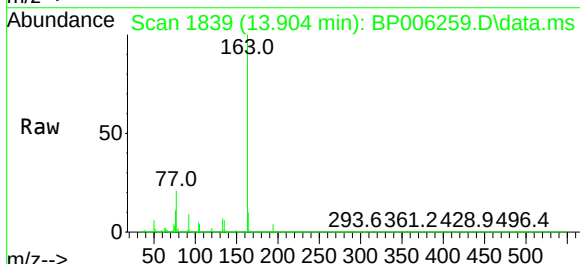
Instrument :
BNA_P
ClientSampleId :
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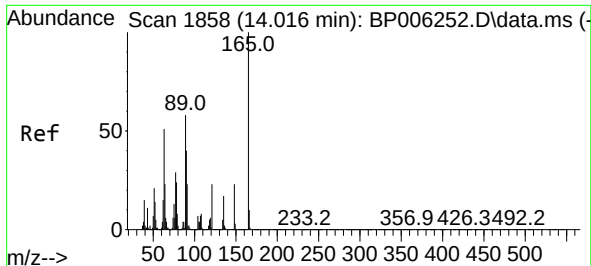
Tgt Ion:152 Resp: 2458821
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 12.9 10.6 16.0



#50
Dimethylphthalate
Concen: 39.731 ng
RT: 13.904 min Scan# 1839
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:163 Resp: 1891828
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.1 8.2 12.2

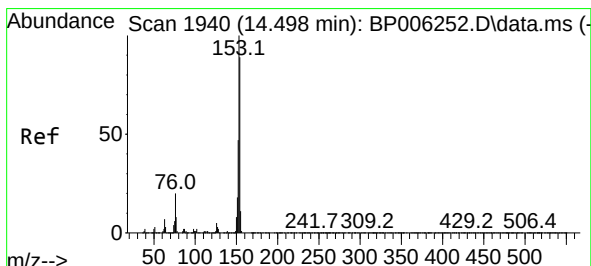
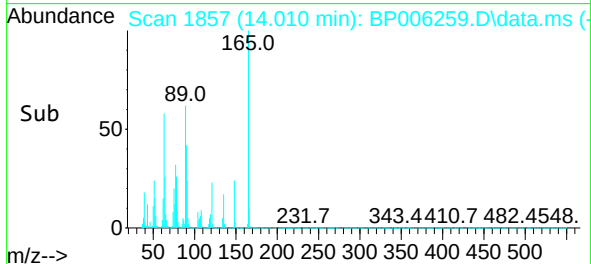
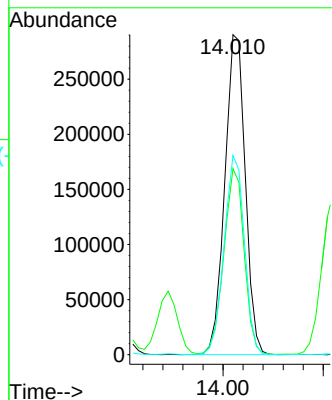
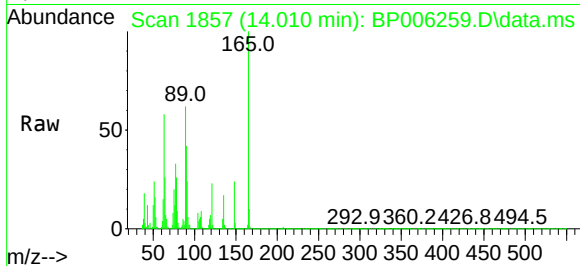




#51
2,6-Dinitrotoluene
Concen: 40.124 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

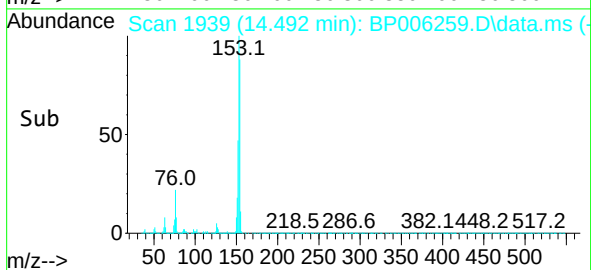
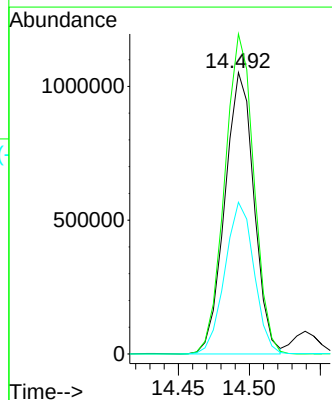
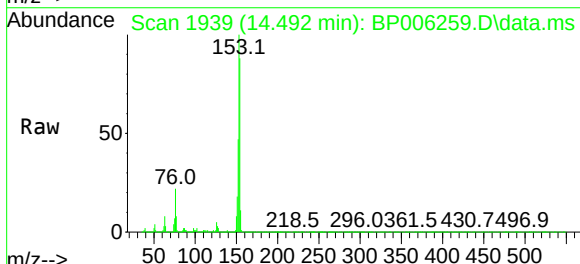
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

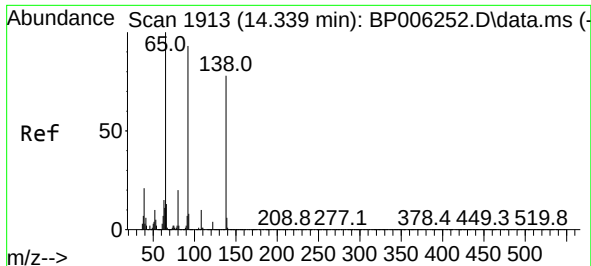
Tgt Ion:165 Resp: 411109
Ion Ratio Lower Upper
165 100
63 58.1 41.3 61.9
89 62.3 44.8 67.2



#52
Acenaphthene
Concen: 39.573 ng
RT: 14.492 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:154 Resp: 1499765
Ion Ratio Lower Upper
154 100
153 113.7 89.4 134.2
152 53.9 43.0 64.4

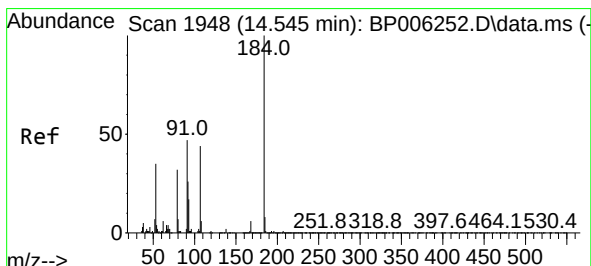
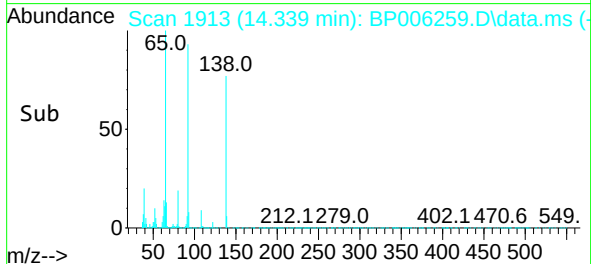
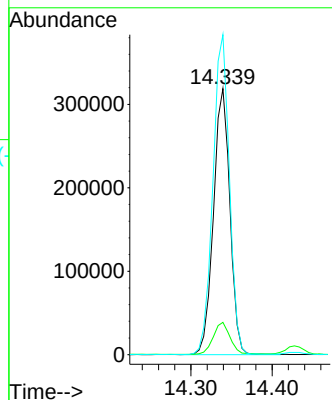
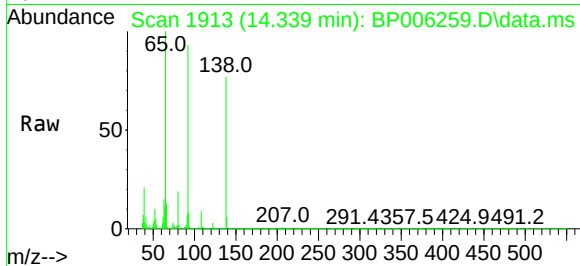




#53
3-Nitroaniline
Concen: 40.706 ng
RT: 14.339 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

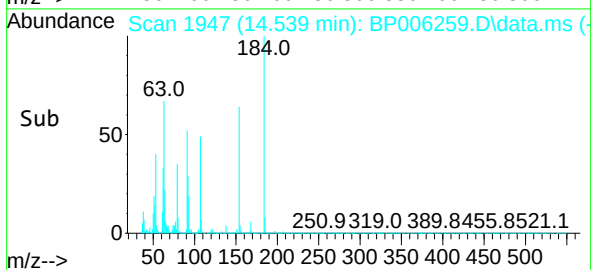
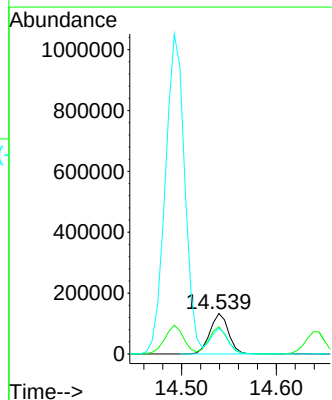
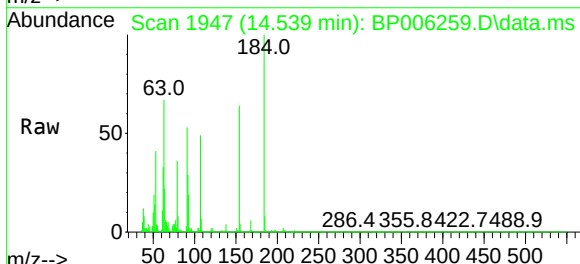
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

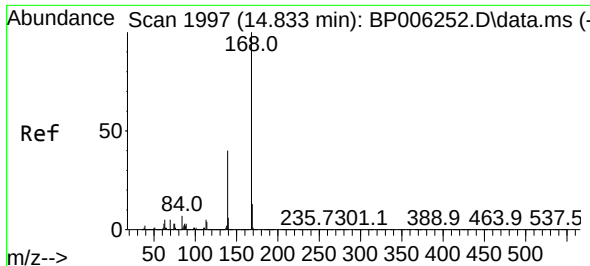
Tgt Ion:138 Resp: 447172
Ion Ratio Lower Upper
138 100
108 12.2 8.4 12.6
92 120.3 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 45.461 ng
RT: 14.539 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:184 Resp: 180223
Ion Ratio Lower Upper
184 100
63 67.2 47.0 70.6
154 63.7 52.3 78.5

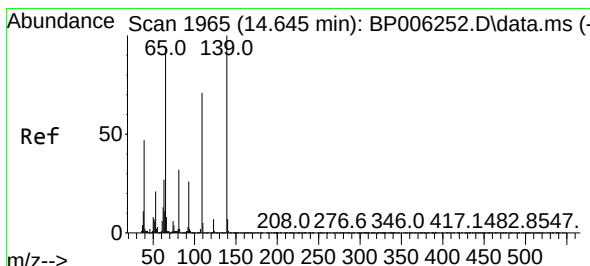
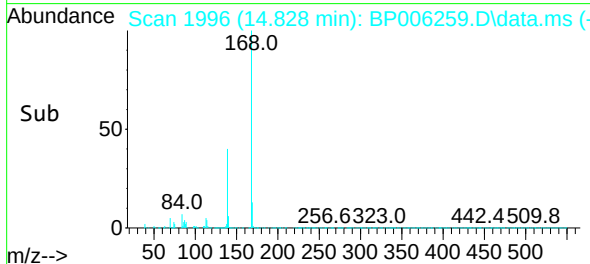
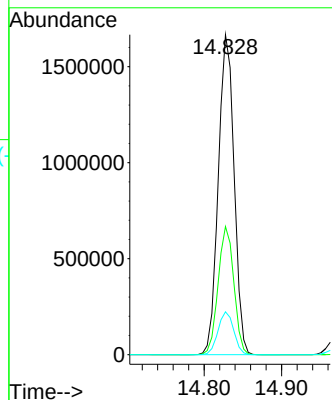
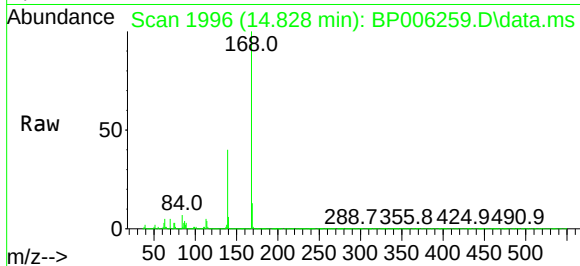




#55
Dibenzenofuran
Concen: 39.531 ng
RT: 14.828 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

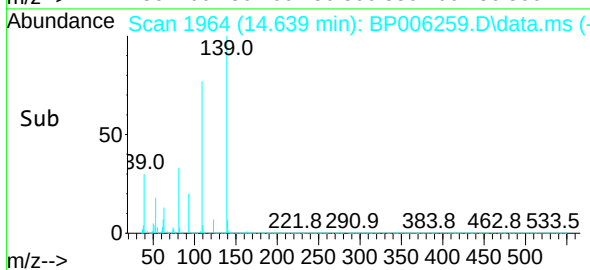
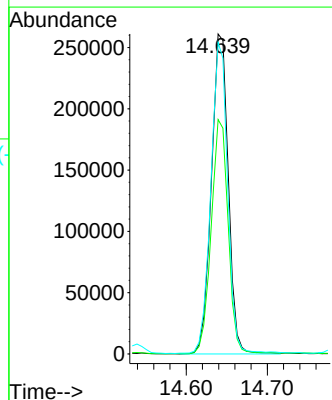
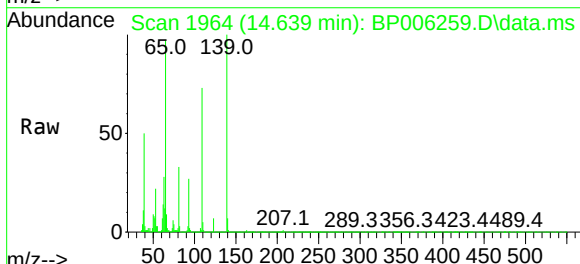
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

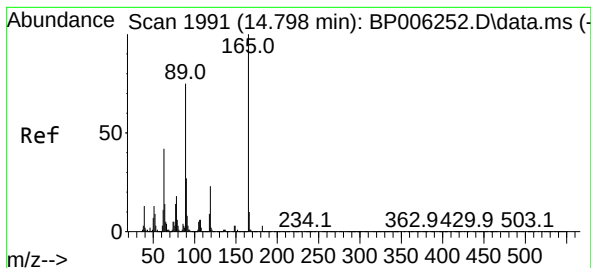
Tgt Ion:168 Resp: 2365440
Ion Ratio Lower Upper
168 100
139 40.0 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 43.003 ng
RT: 14.639 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:139 Resp: 377804
Ion Ratio Lower Upper
139 100
109 73.3 72.3 112.3
65 97.3 72.5 112.5

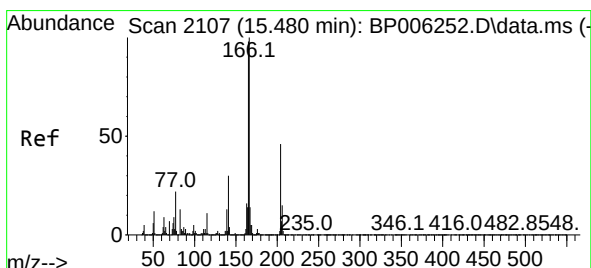
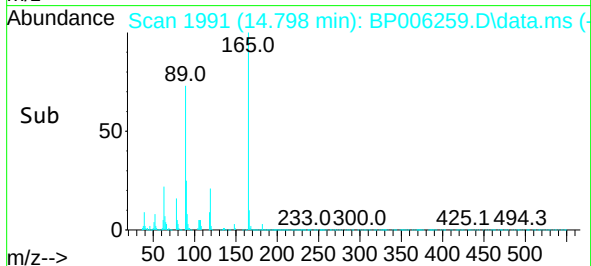
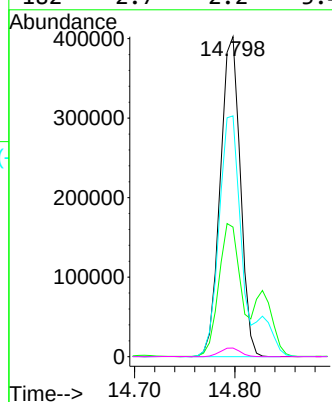
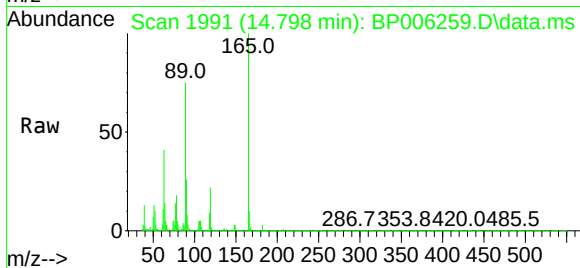




#57
2,4-Dinitrotoluene
Concen: 40.912 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

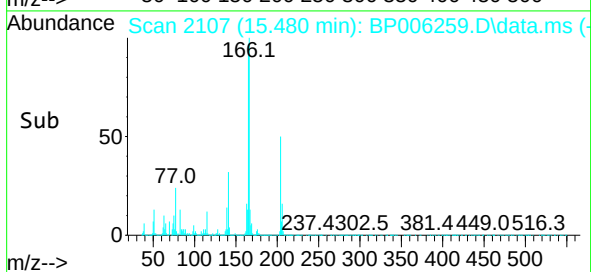
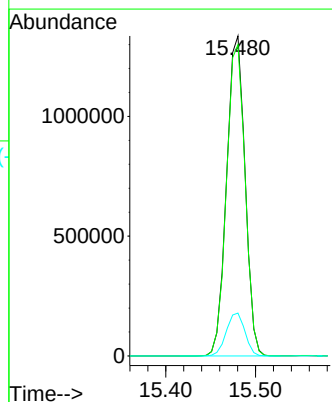
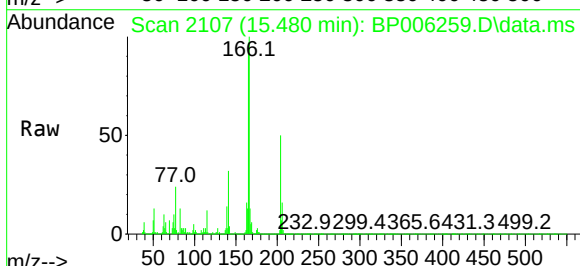
Instrument :
BNA_P
ClientSampleId :
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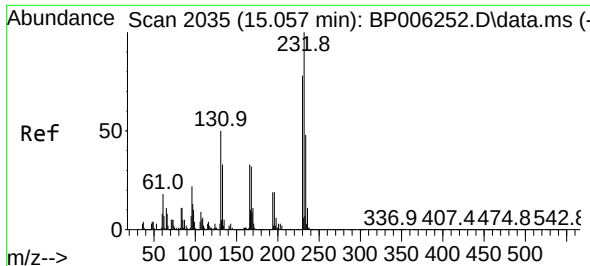
Tgt Ion:	165	Resp:	556897
Ion Ratio	Lower	Upper	
165	100		
63	40.5	32.3	48.5
89	75.3	55.9	83.9
182	2.7	2.2	3.4



#58
Fluorene
Concen: 39.732 ng
RT: 15.480 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:	166	Resp:	1904469
Ion Ratio	Lower	Upper	
166	100		
165	97.2	78.0	117.0
167	13.4	10.5	15.7

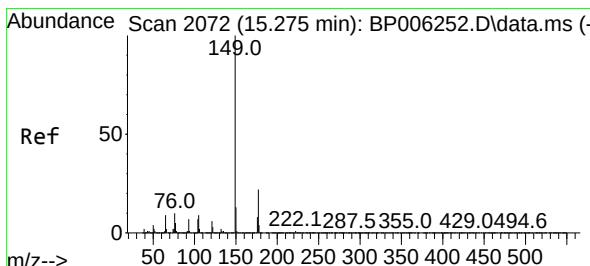
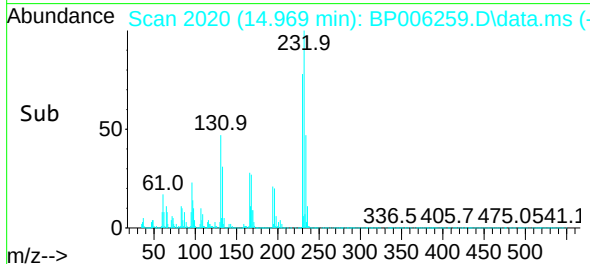
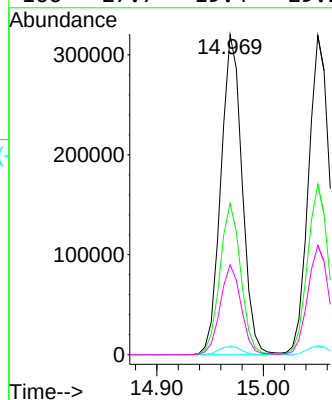
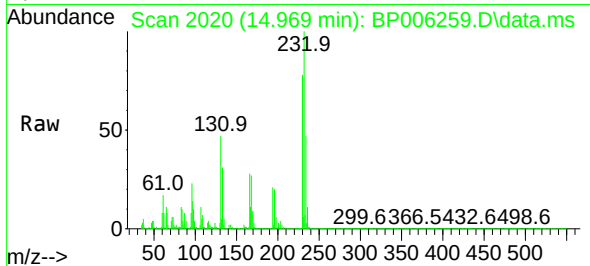




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.211 ng
RT: 14.969 min Scan# 2020
Delta R.T. -0.088 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

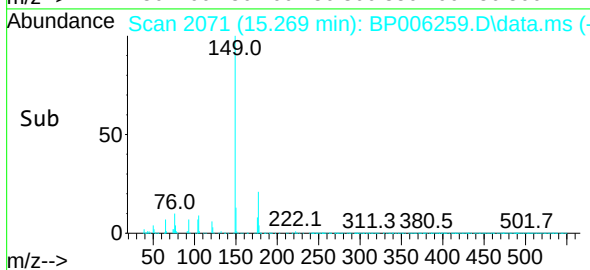
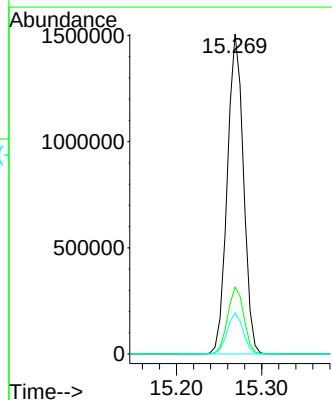
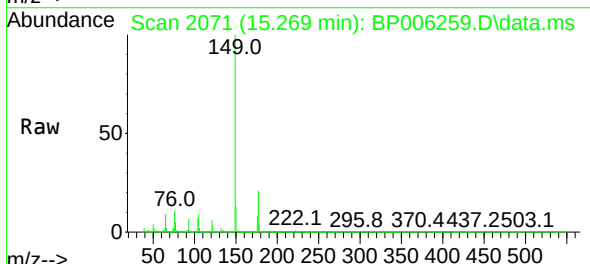
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

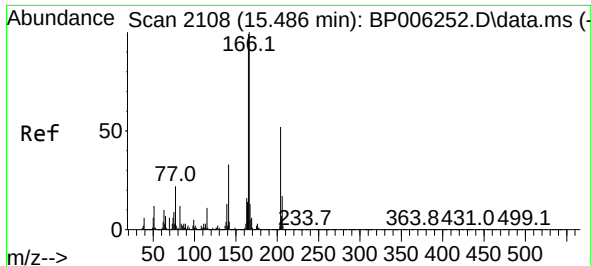
Tgt Ion:232	Resp: 441997
Ion Ratio	Lower Upper
232 100	
131 46.5	32.2 48.4
130 2.8	2.0 3.0
166 27.7	19.4 29.2



#60
Diethylphthalate
Concen: 40.300 ng
RT: 15.269 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:149	Resp: 1980585
Ion Ratio	Lower Upper
149 100	
177 20.9	17.5 26.3
150 12.8	9.9 14.9

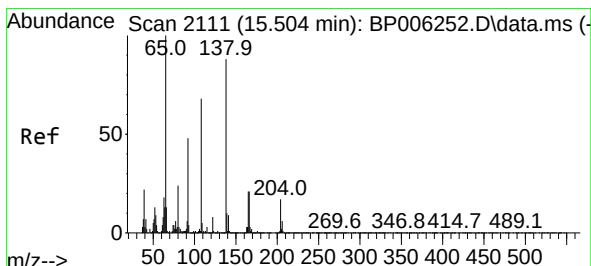
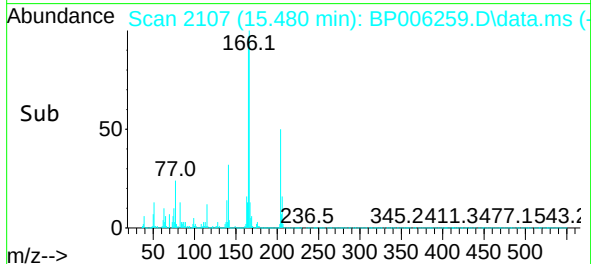
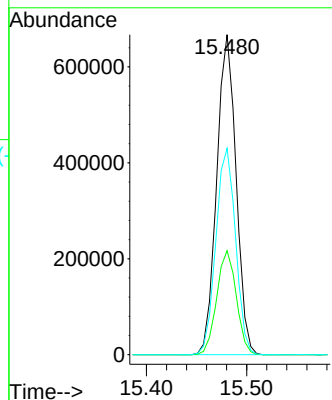
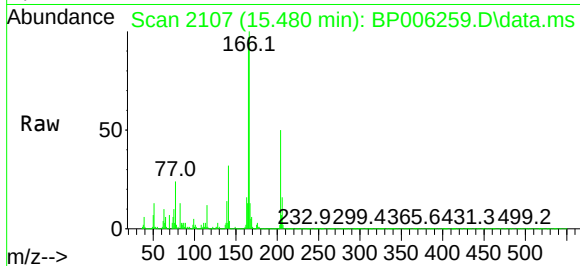




#61
4-Chlorophenyl-phenylether
Concen: 39.419 ng
RT: 15.480 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

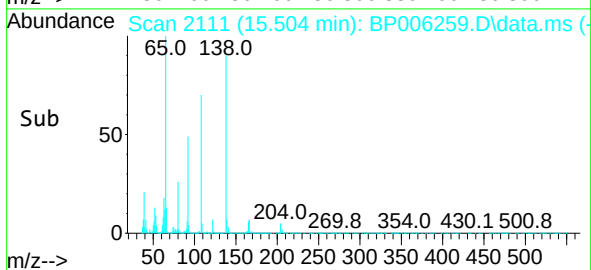
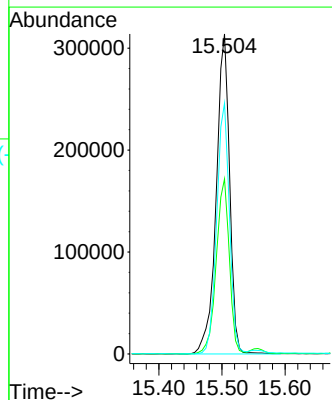
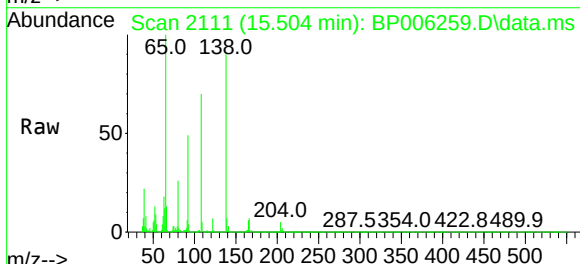
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

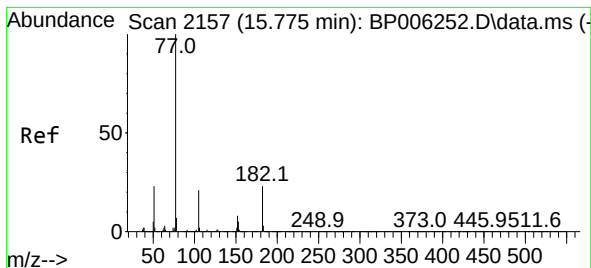
Tgt Ion:204 Resp: 893729
Ion Ratio Lower Upper
204 100
206 32.5 26.6 40.0
141 64.5 48.6 73.0



#62
4-Nitroaniline
Concen: 40.433 ng
RT: 15.504 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:138 Resp: 462587
Ion Ratio Lower Upper
138 100
92 54.7 31.2 71.2
108 78.3 78.6 118.6#



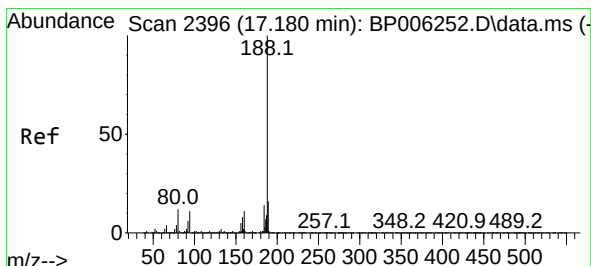
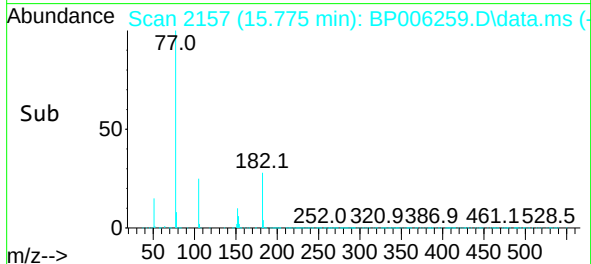
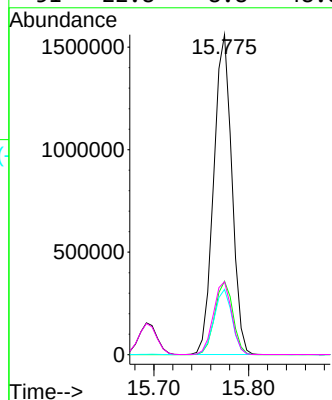
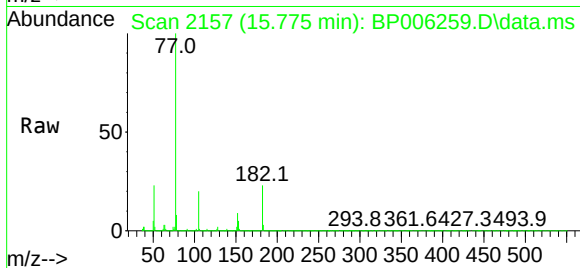


#63
Azobenzene
Concen: 41.867 ng
RT: 15.775 min Scan# 2157
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 2071807

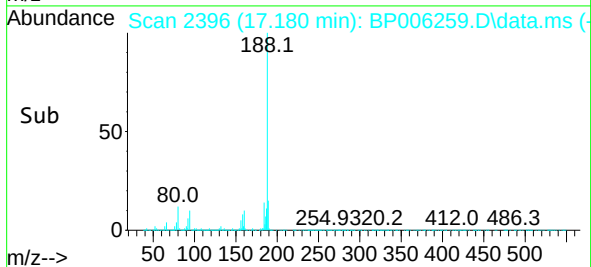
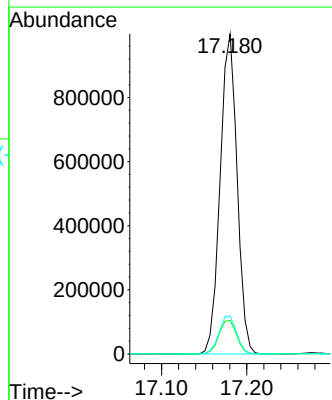
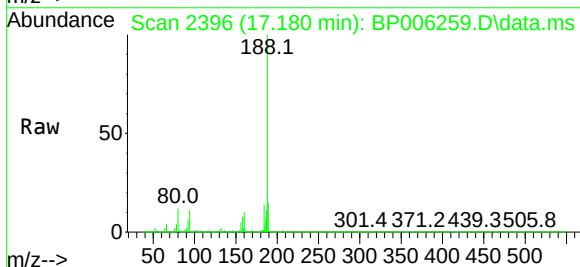
Ion	Ratio	Lower	Upper
77	100		
182	22.9	6.0	46.0
105	20.4	0.0	38.8
51	22.8	8.8	48.8

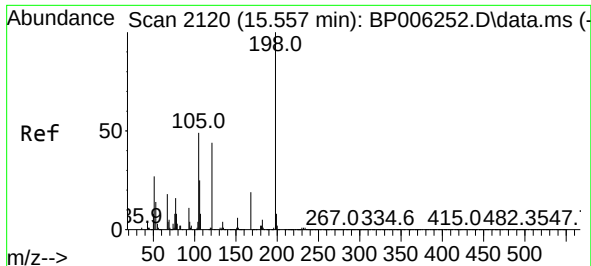


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.180 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion: 188 Resp: 1380026

Ion	Ratio	Lower	Upper
188	100		
94	10.5	5.6	8.4#
80	11.9	6.3	9.5#

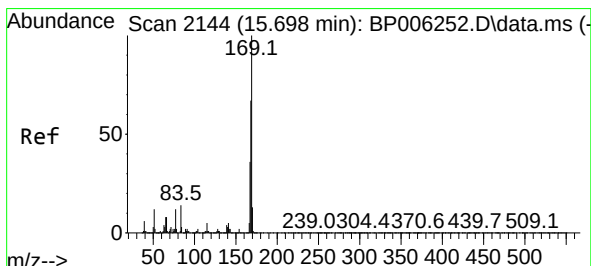
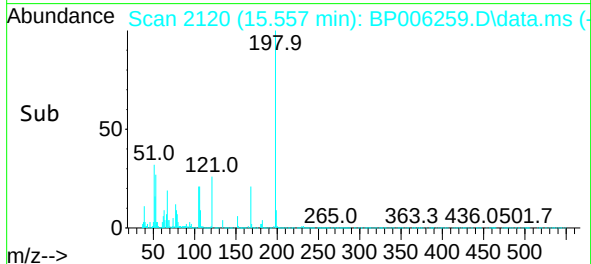
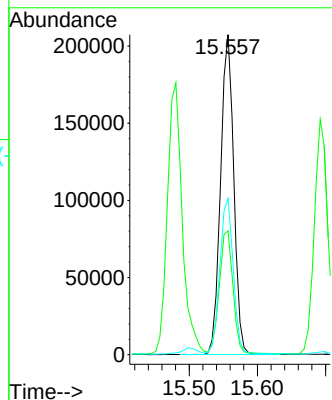
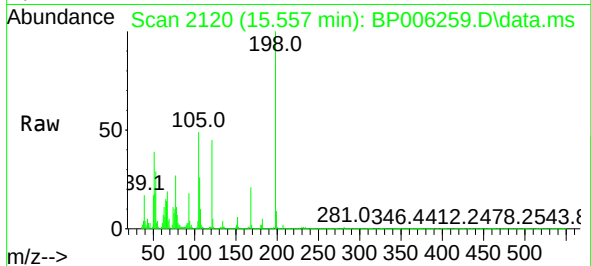




#65
4,6-Dinitro-2-methylphenol
Concen: 40.787 ng
RT: 15.557 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

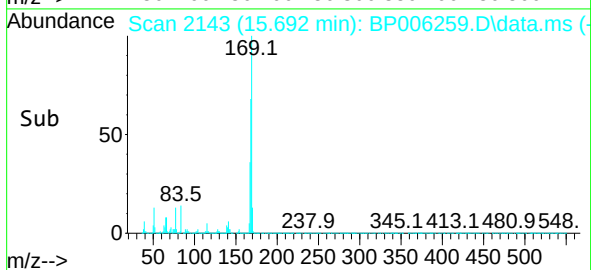
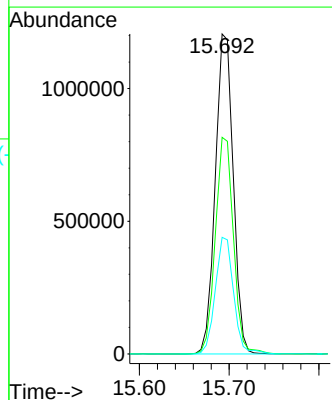
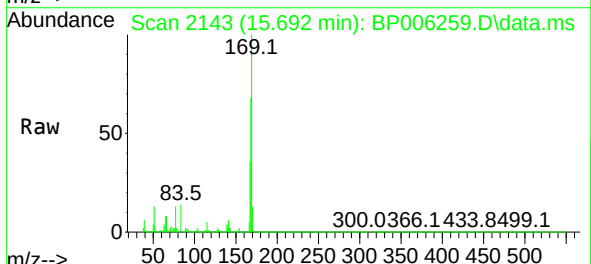
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

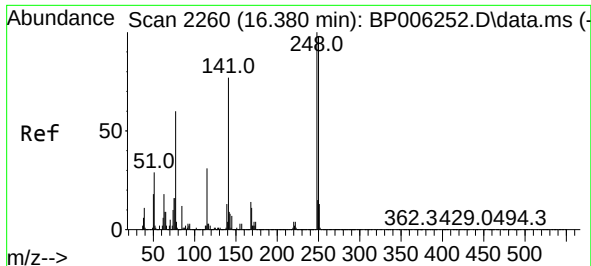
Tgt Ion:198 Resp: 279320
Ion Ratio Lower Upper
198 100
51 38.7 14.0 54.0
105 48.8 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.466 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:169 Resp: 1671079
Ion Ratio Lower Upper
169 100
168 67.7 54.4 81.6
167 36.5 29.0 43.6

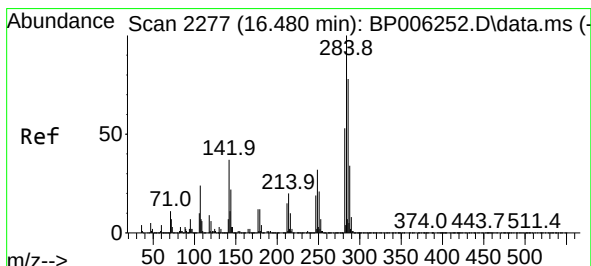
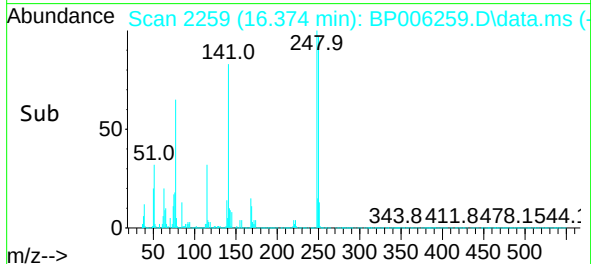
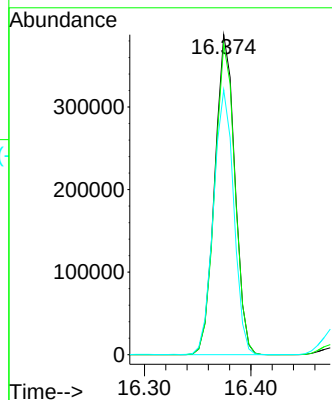
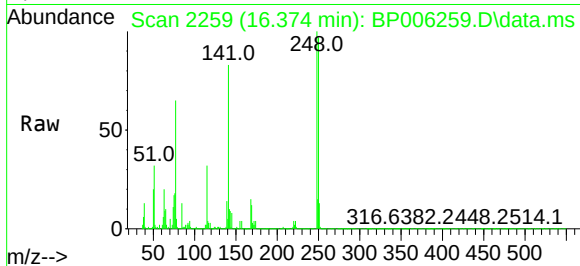




#67
4-Bromophenyl-phenylether
Concen: 36.453 ng
RT: 16.374 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

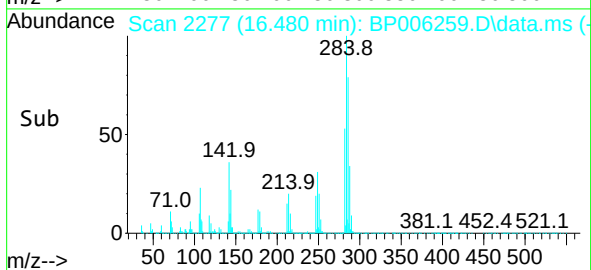
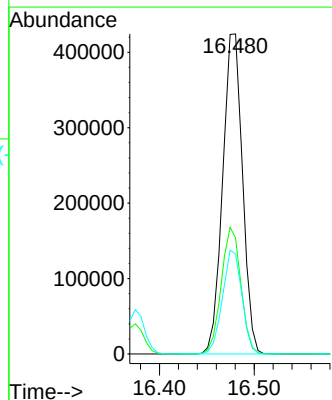
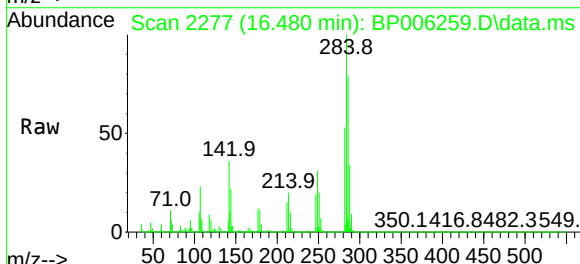
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

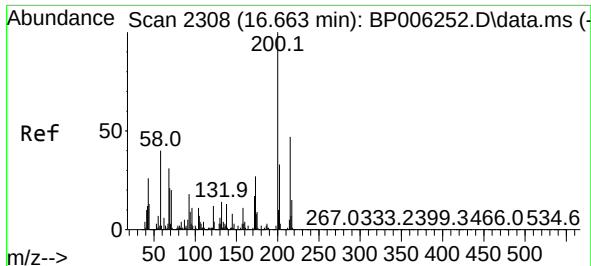
Tgt Ion:248 Resp: 506821
Ion Ratio Lower Upper
248 100
250 97.0 79.8 119.8
141 82.7 57.8 86.6



#68
Hexachlorobenzene
Concen: 38.773 ng
RT: 16.480 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:284 Resp: 618154
Ion Ratio Lower Upper
284 100
142 36.2 26.9 40.3
249 31.2 24.5 36.7

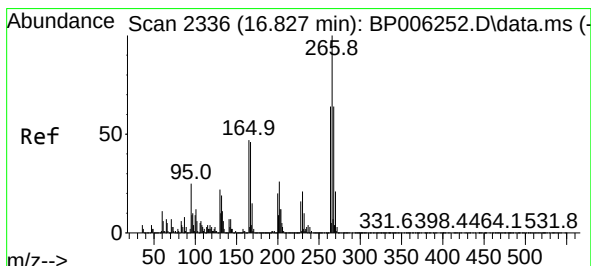
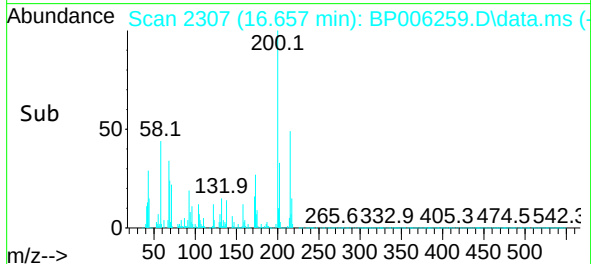
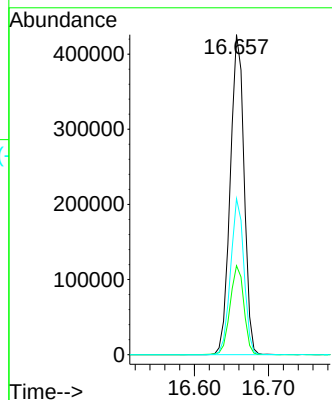
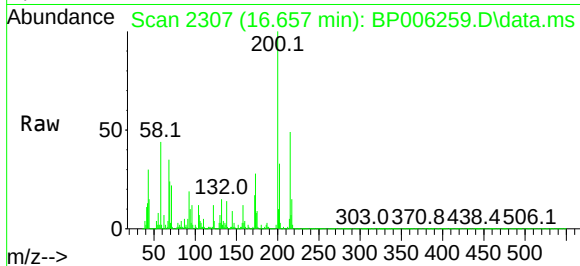




#69
Atrazine
Concen: 39.834 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

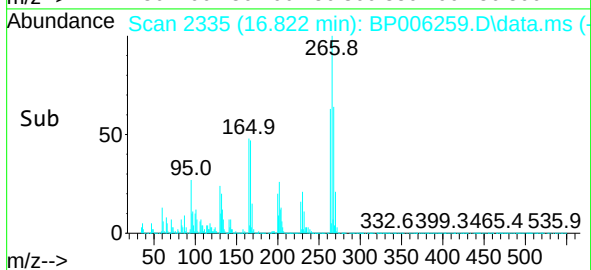
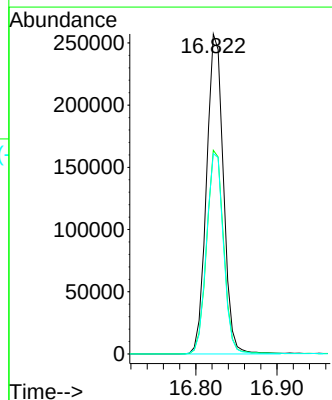
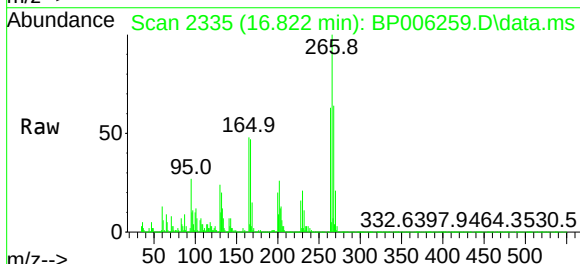
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

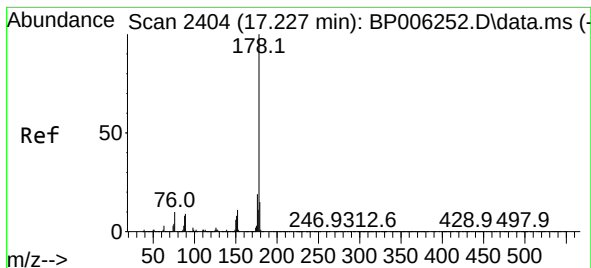
Tgt Ion:200 Resp: 550887
Ion Ratio Lower Upper
200 100
173 27.8 4.1 44.1
215 48.8 27.7 67.7



#70
Pentachlorophenol
Concen: 41.537 ng
RT: 16.822 min Scan# 2335
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:266 Resp: 370864
Ion Ratio Lower Upper
266 100
268 63.6 51.6 77.4
264 62.6 50.3 75.5

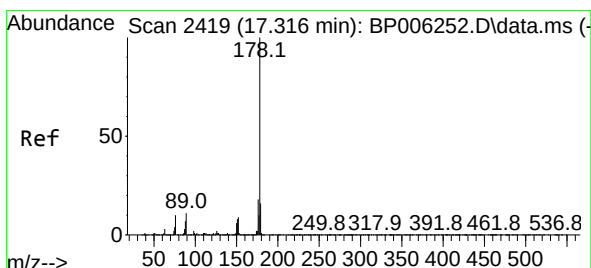
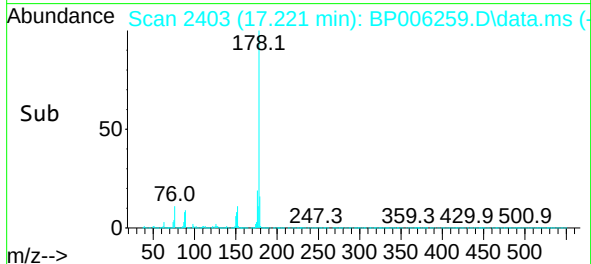
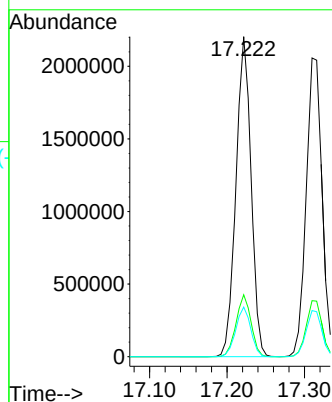
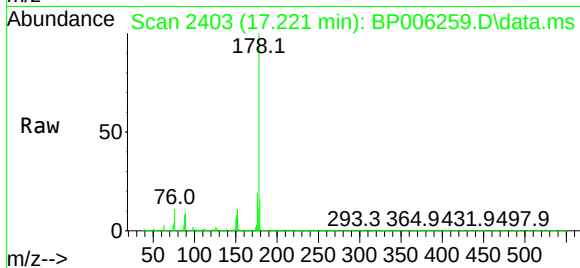




#71
Phenanthrene
Concen: 39.482 ng
RT: 17.221 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

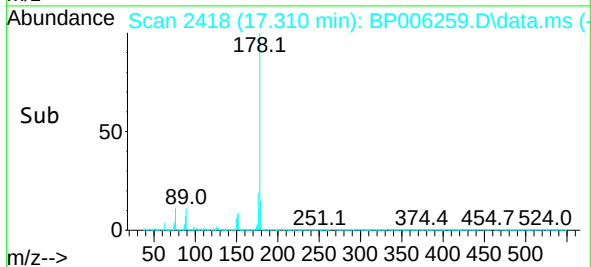
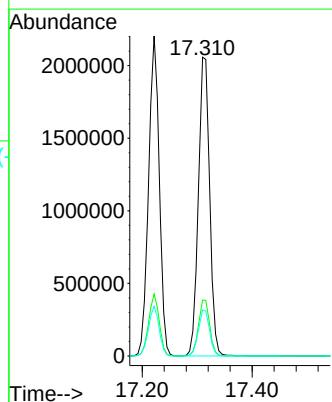
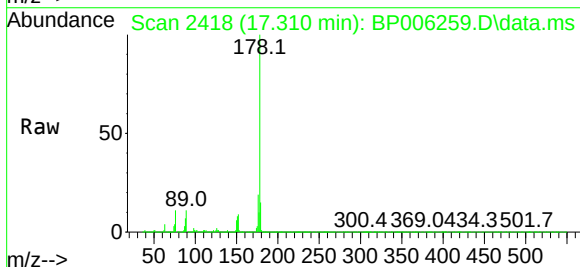
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

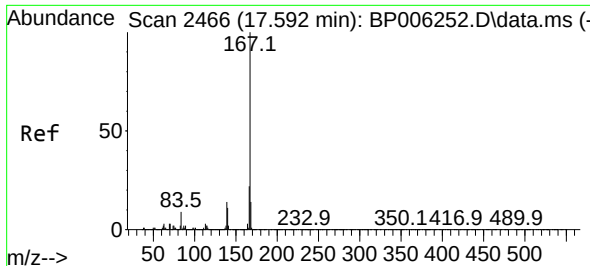
Tgt Ion:178 Resp: 2984360
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 39.846 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:178 Resp: 2937868
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.4 12.2 18.2

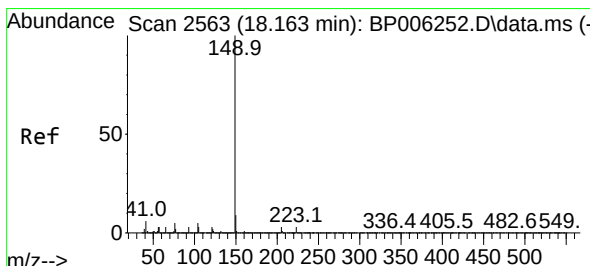
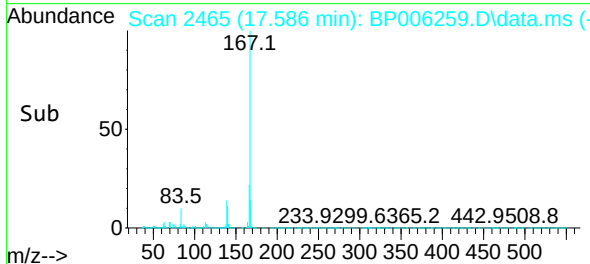
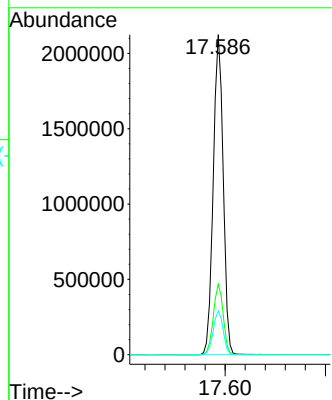
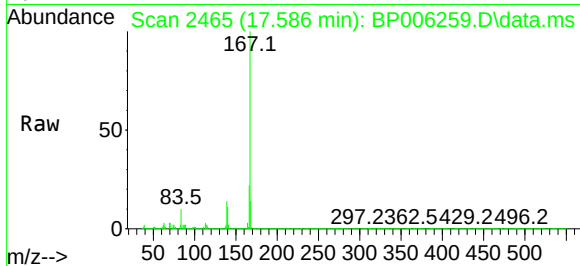




#73
 Carbazole
 Concen: 39.535 ng
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.006 min
 Lab File: BP006259.D
 Acq: 21 Jul 2021 10:24

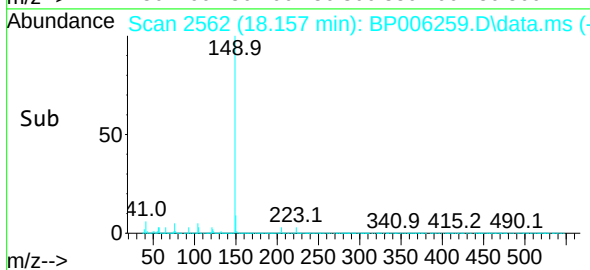
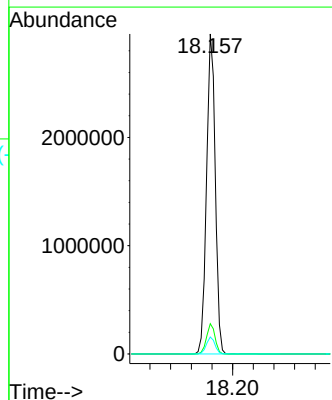
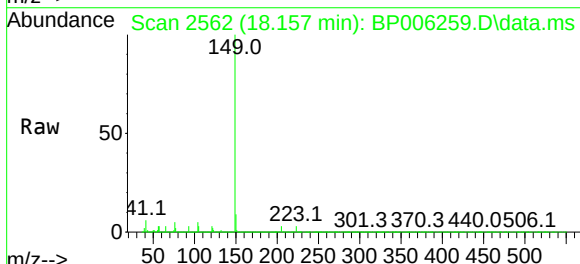
Instrument :
 BNA_P
 ClientSampleId :
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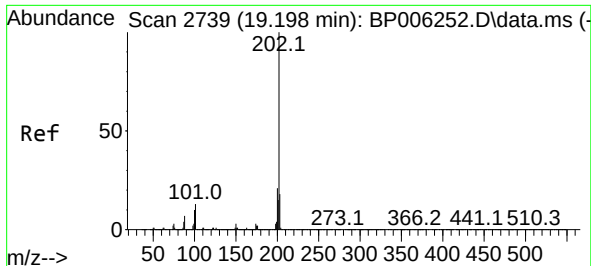
Tgt Ion:167 Resp: 2921898
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.1 25.7
 139 13.7 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 40.906 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.006 min
 Lab File: BP006259.D
 Acq: 21 Jul 2021 10:24

Tgt Ion:149 Resp: 3450815
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.3 10.9
 104 5.3 4.5 6.7

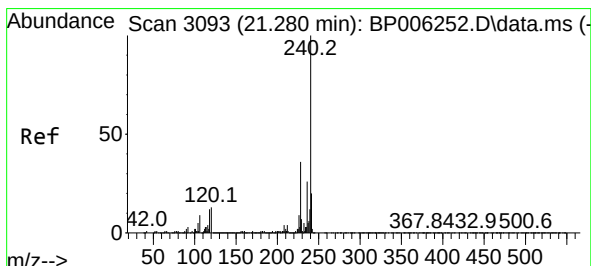
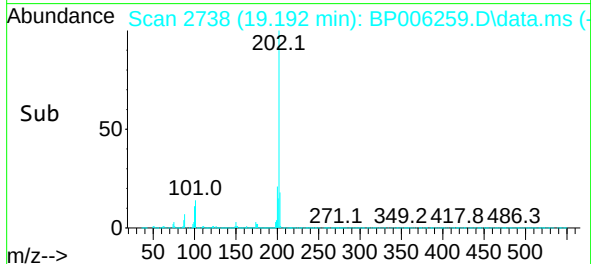
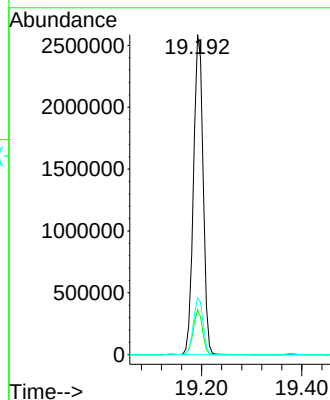
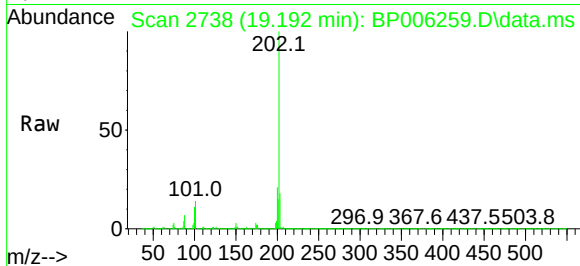




#75
Fluoranthene
Concen: 39.447 ng
RT: 19.192 min Scan# 2738
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

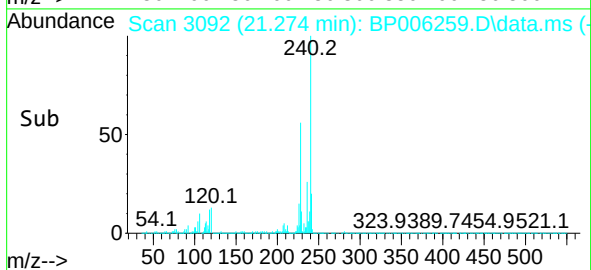
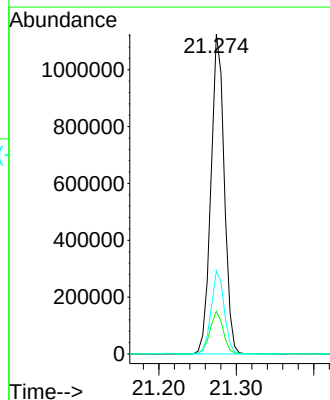
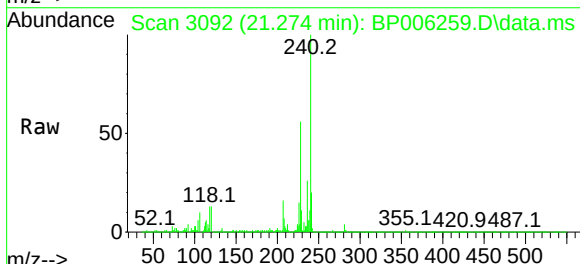
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ClientSampleId :
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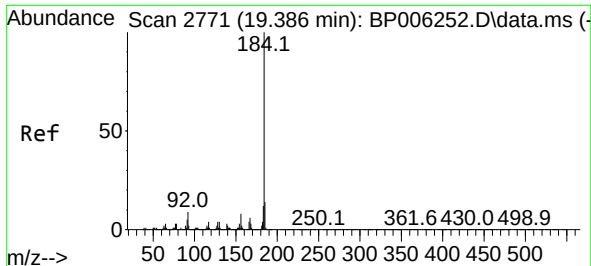
Tgt Ion:202 Resp: 3421885
Ion Ratio Lower Upper
202 100
101 14.1 0.0 27.6
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:240 Resp: 1342405
Ion Ratio Lower Upper
240 100
120 13.4 6.5 9.7#
236 26.0 20.6 31.0

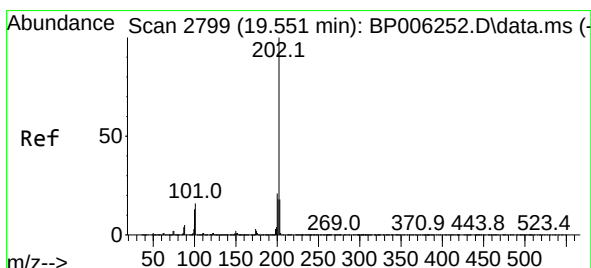
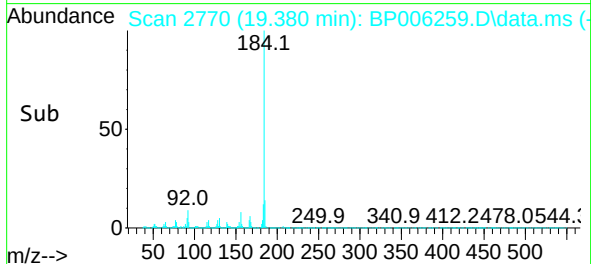
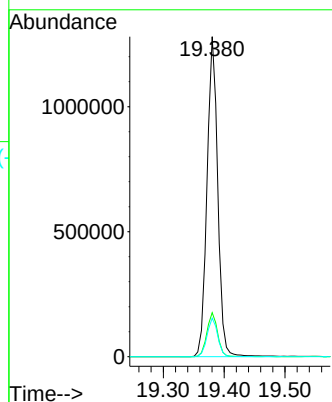
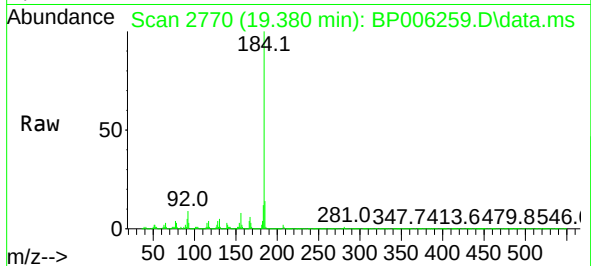




#77
Benzidine
Concen: 40.094 ng
RT: 19.380 min Scan# 2770
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

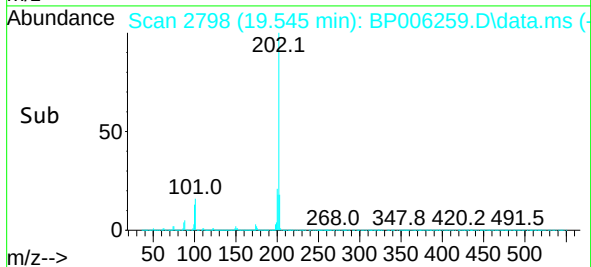
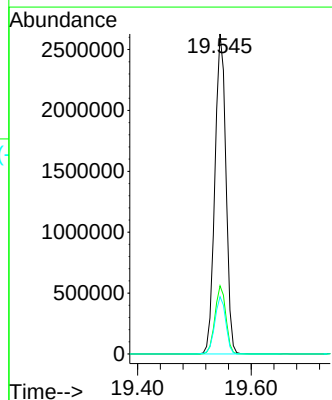
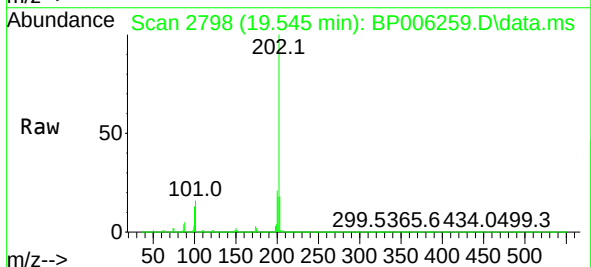
Instrument :
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ClientSampleId :
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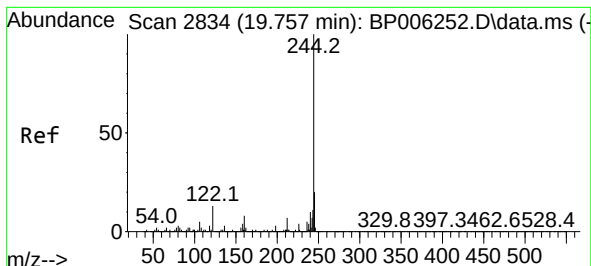
Tgt Ion:184 Resp: 1566503
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 39.840 ng
RT: 19.545 min Scan# 2798
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:202 Resp: 3531487
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.9 14.2 21.2

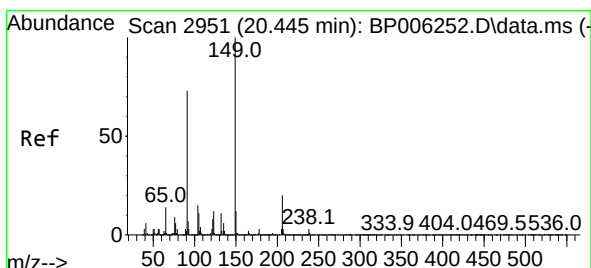
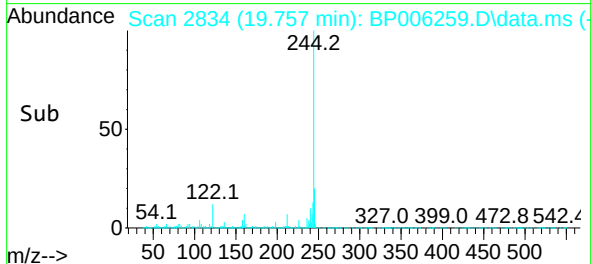
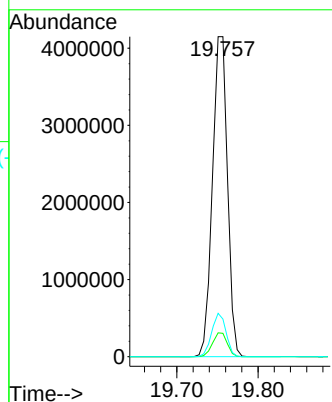
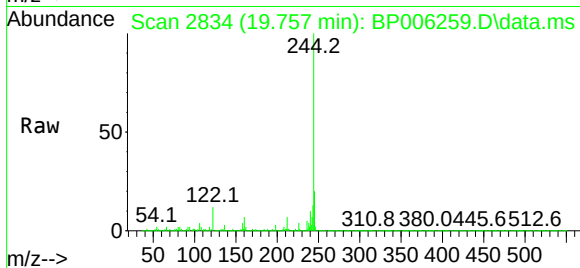




#79
 Terphenyl-d14
 Concen: 79.294 ng
 RT: 19.757 min Scan# 2834
 Delta R.T. -0.000 min
 Lab File: BP006259.D
 Acq: 21 Jul 2021 10:24

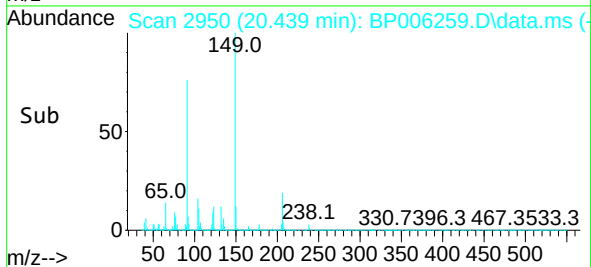
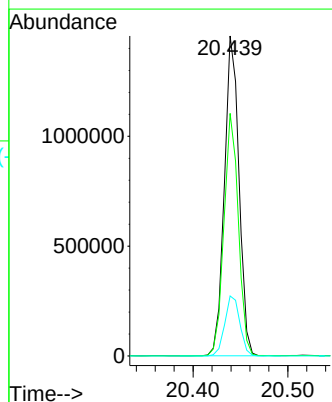
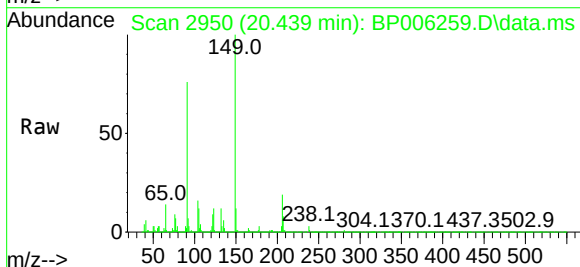
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 BNA_P
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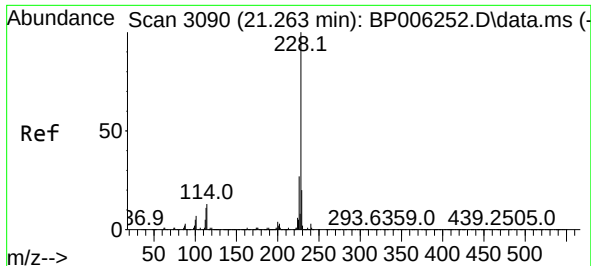
Tgt Ion:244 Resp: 5321136
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.0 9.0
 122 11.8 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 41.655 ng
 RT: 20.439 min Scan# 2950
 Delta R.T. -0.006 min
 Lab File: BP006259.D
 Acq: 21 Jul 2021 10:24

Tgt Ion:149 Resp: 1564257
 Ion Ratio Lower Upper
 149 100
 91 75.8 54.6 81.8
 206 18.8 16.7 25.1

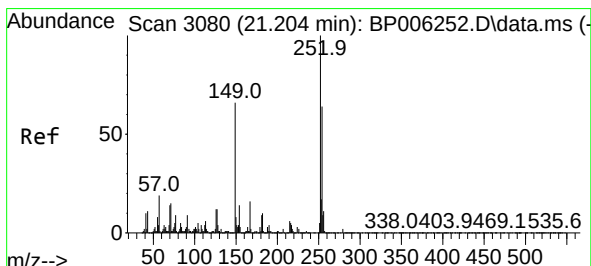
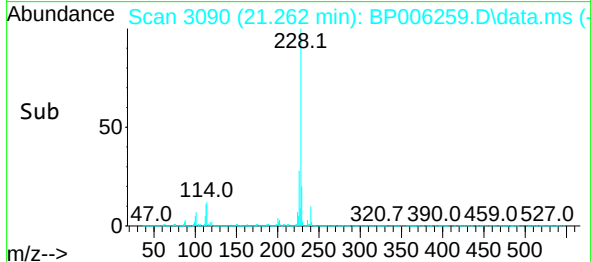
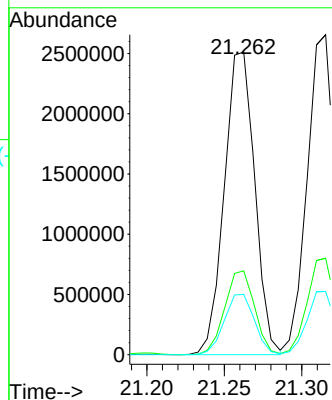
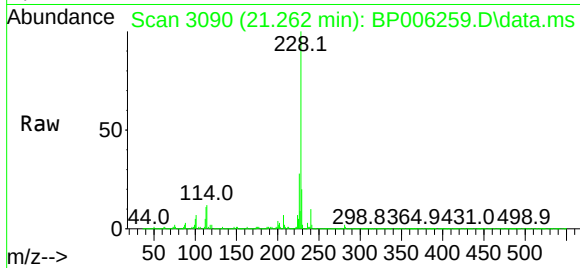




#81
Benzo(a)anthracene
Concen: 39.804 ng
RT: 21.262 min Scan# 3090
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

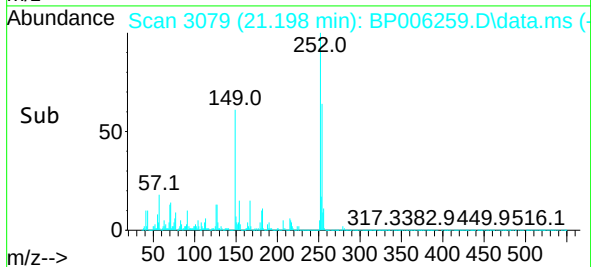
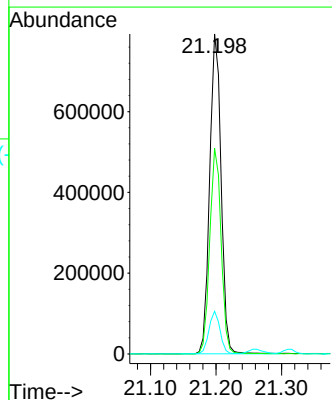
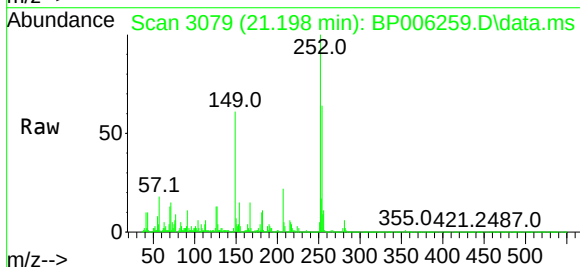
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

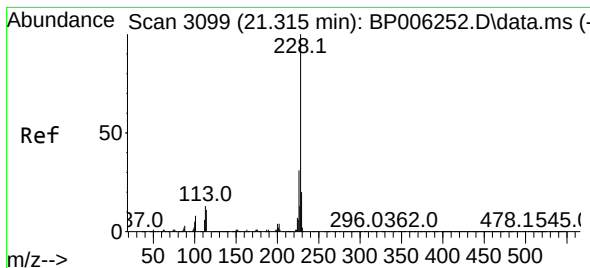
Tgt Ion:228 Resp: 3428761
Ion Ratio Lower Upper
228 100
226 27.7 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 40.259 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:252 Resp: 960296
Ion Ratio Lower Upper
252 100
254 64.3 50.6 76.0
126 13.4 7.0 10.6#





#83

Chrysene

Concen: 39.925 ng

RT: 21.315 min Scan# 3099

Delta R.T. -0.000 min

Lab File: BP006259.D

Acq: 21 Jul 2021 10:24

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

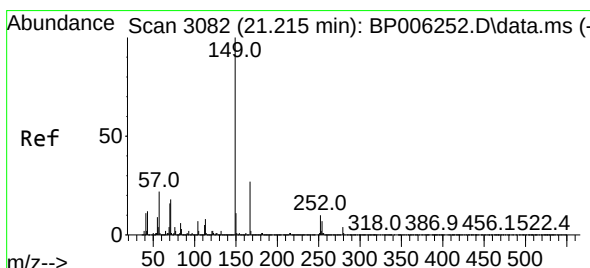
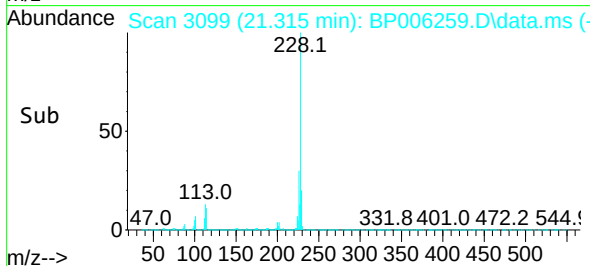
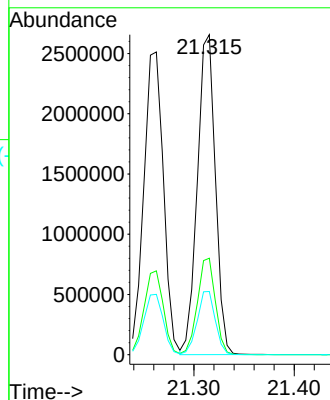
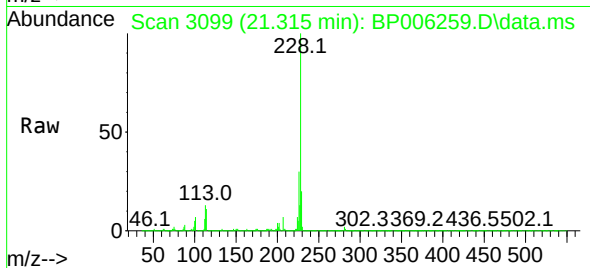
Tgt Ion:228 Resp: 3329928

Ion Ratio Lower Upper

228 100

226 30.1 23.8 35.6

229 19.7 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 41.192 ng

RT: 21.210 min Scan# 3081

Delta R.T. -0.006 min

Lab File: BP006259.D

Acq: 21 Jul 2021 10:24

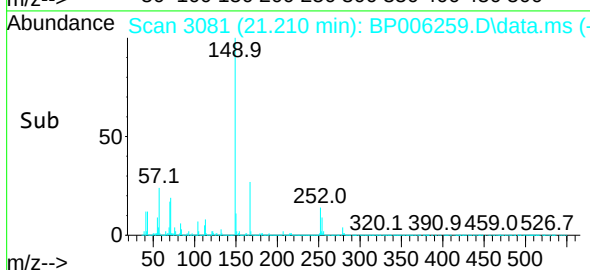
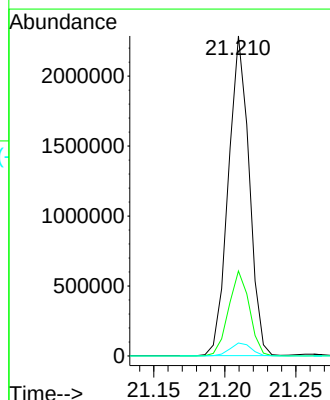
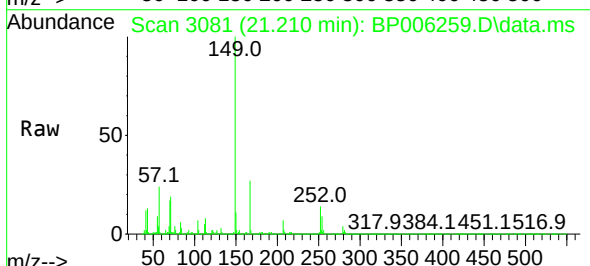
Tgt Ion:149 Resp: 2331394

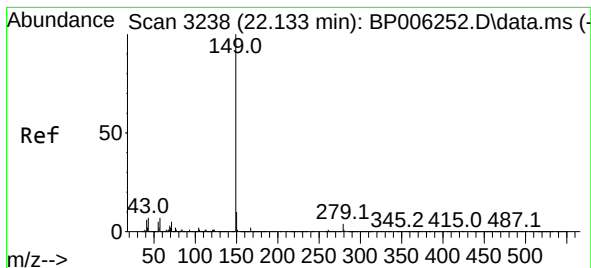
Ion Ratio Lower Upper

149 100

167 26.5 21.9 32.9

279 4.1 4.3 6.5#

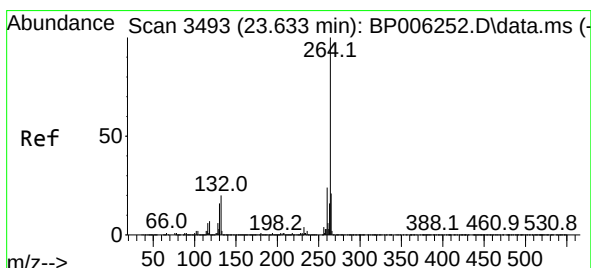
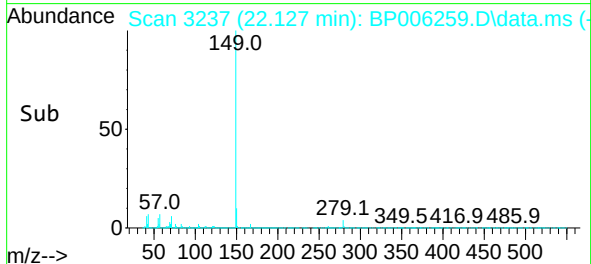
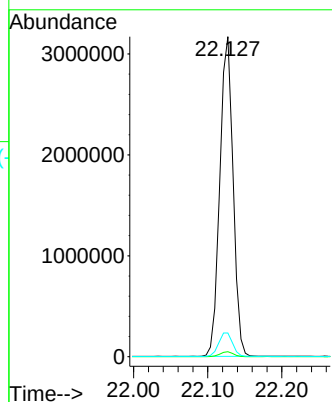
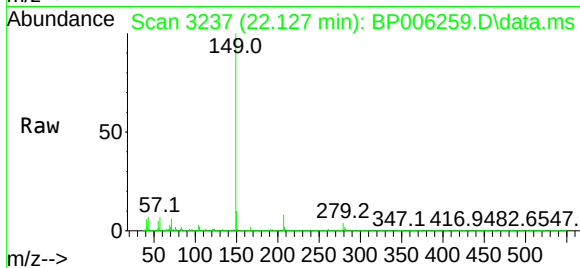




#85
Di-n-octyl phthalate
Concen: 41.495 ng
RT: 22.127 min Scan# 3237
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

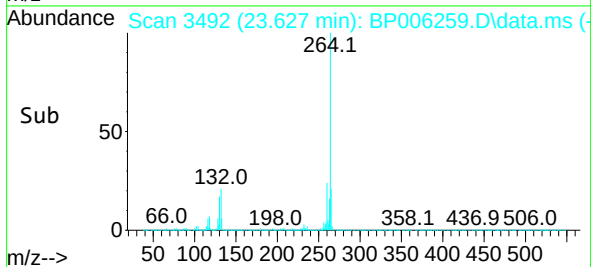
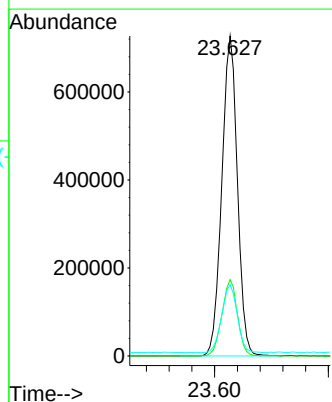
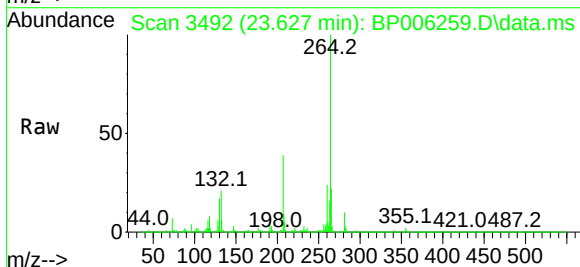
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

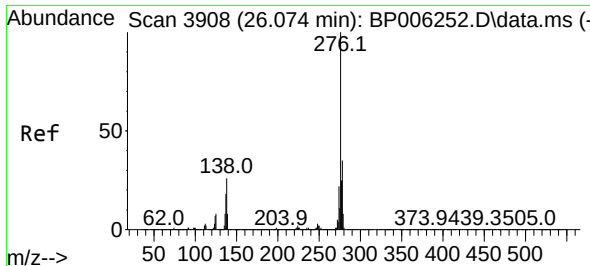
Tgt Ion:149 Resp: 3940092
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 7.9 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.627 min Scan# 3492
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:264 Resp: 1388262
Ion Ratio Lower Upper
264 100
260 23.9 18.6 28.0
265 22.3 17.6 26.4

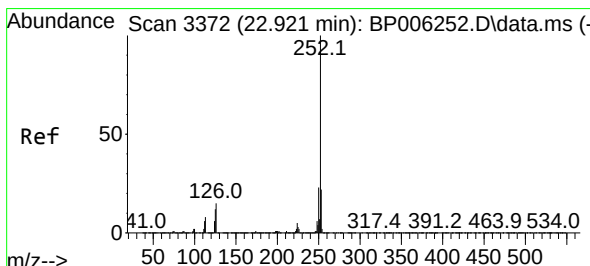
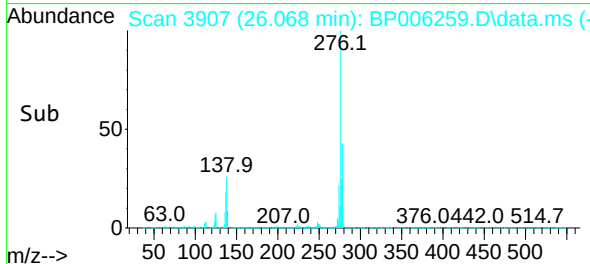
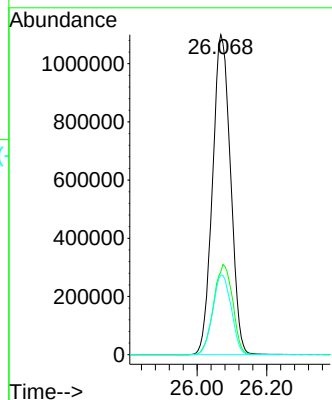
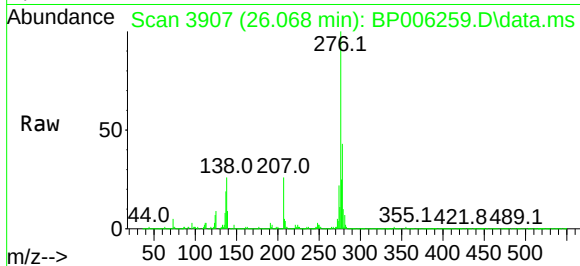




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.193 ng
RT: 26.068 min Scan# 3907
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

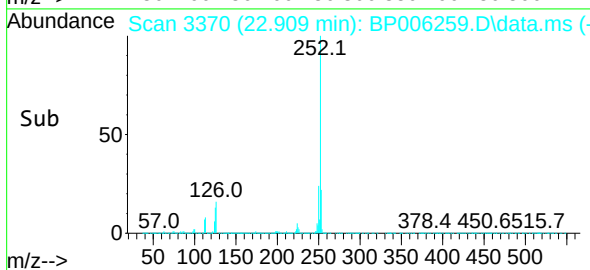
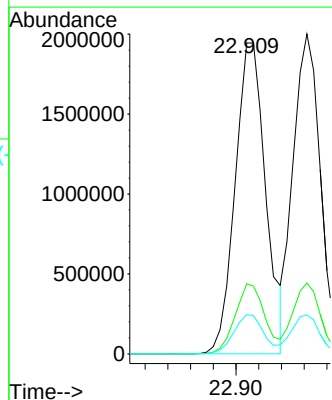
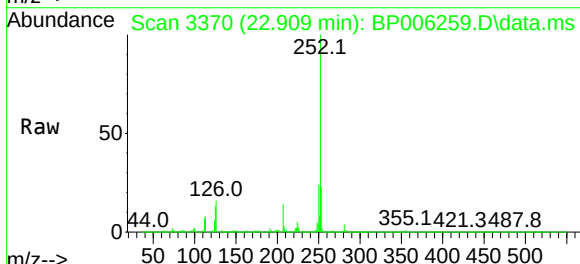
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

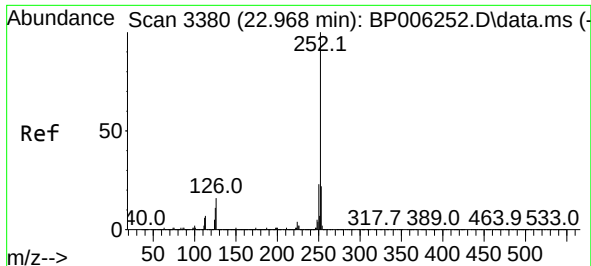
Tgt Ion:276 Resp: 3953043
Ion Ratio Lower Upper
276 100
138 29.9 15.3 22.9#
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.467 ng
RT: 22.909 min Scan# 3370
Delta R.T. -0.012 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:252 Resp: 3624771
Ion Ratio Lower Upper
252 100
253 22.6 17.5 26.3
125 12.7 6.2 9.4#

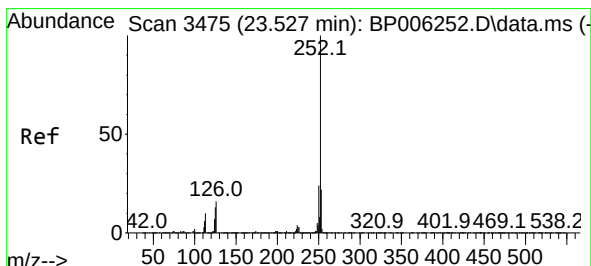
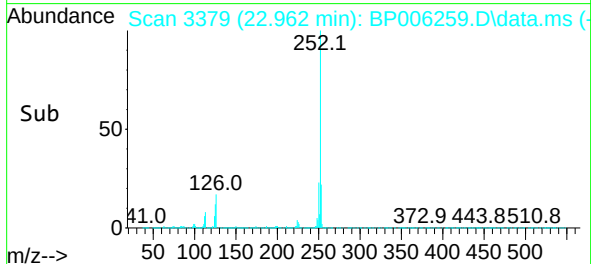
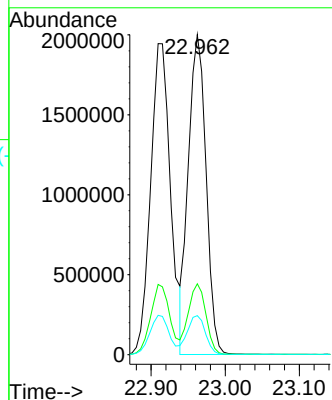
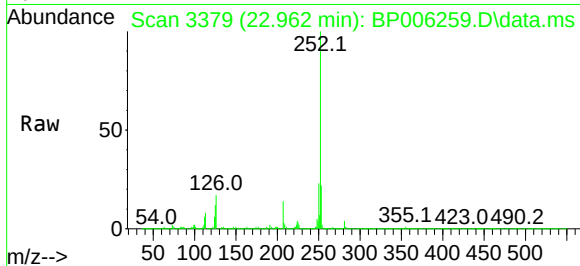




#89
Benzo(k)fluoranthene
Concen: 39.831 ng
RT: 22.962 min Scan# 3379
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

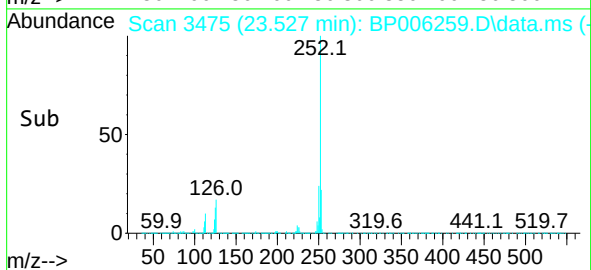
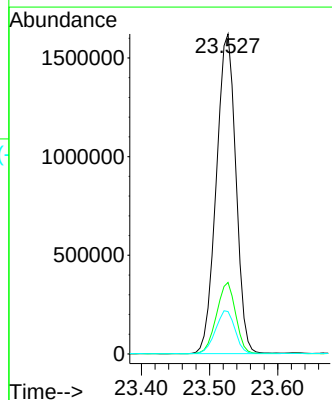
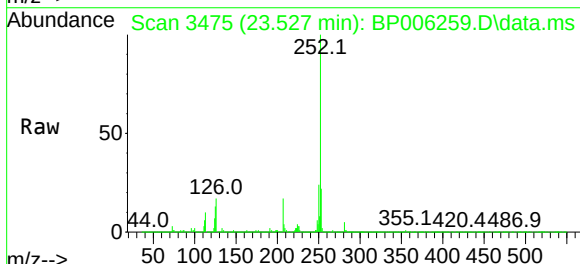
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

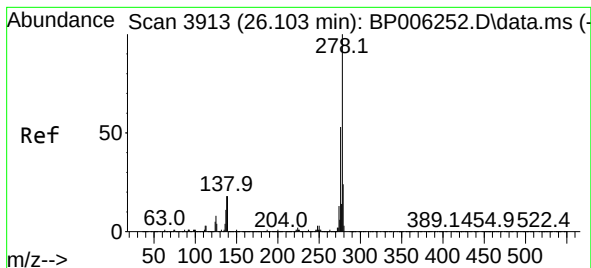
Tgt Ion:252 Resp: 3322106
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 12.2 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 40.275 ng
RT: 23.527 min Scan# 3475
Delta R.T. -0.000 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:252 Resp: 3236914
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 13.3 6.5 9.7#

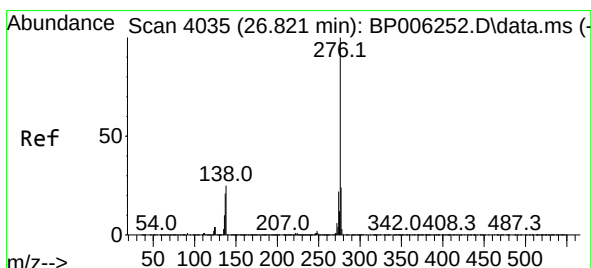
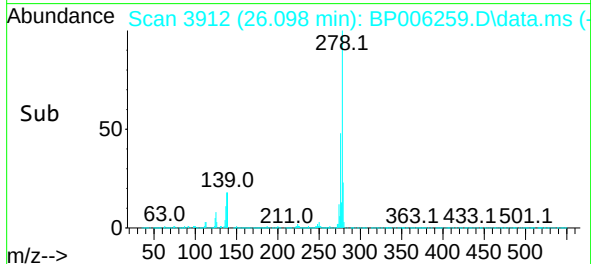
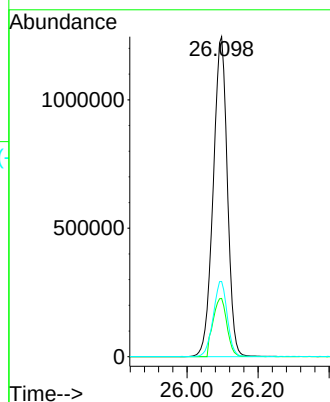
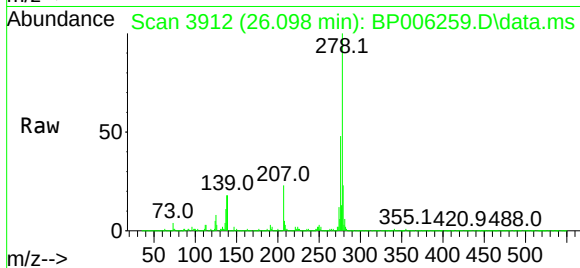




#91
Dibenzo(a,h)anthracene
Concen: 40.496 ng
RT: 26.098 min Scan# 3912
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3445195
Ion Ratio Lower Upper
278 100
139 18.2 9.3 13.9#
279 23.5 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.844 ng
RT: 26.815 min Scan# 4034
Delta R.T. -0.006 min
Lab File: BP006259.D
Acq: 21 Jul 2021 10:24

Tgt Ion:276 Resp: 3299407
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 25.7 12.6 18.8#

