

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006274.D
 Acq On : 22 Jul 2021 11:03
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Quant Time: Jul 22 12:50:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 12:49:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	248161	20.000	ng	0.00
21) Naphthalene-d8	10.587	136	1050366	20.000	ng	# 0.00
39) Acenaphthene-d10	14.428	164	631579	20.000	ng	0.00
64) Phenanthrene-d10	17.175	188	1259407	20.000	ng	# 0.00
76) Chrysene-d12	21.274	240	1239344	20.000	ng	# 0.00
86) Perylene-d12	23.627	264	1250034	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	318181	21.361	ng	0.00
7) Phenol-d6	6.969	99	448528	22.025	ng	0.00
23) Nitrobenzene-d5	8.952	82	393105	22.537	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	100605	15.475	ng	0.00
45) 2-Fluorobiphenyl	13.051	172	873189	21.044	ng	0.00
79) Terphenyl-d14	19.751	244	1304179	21.051	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	68000	10.918	ng	93
3) Pyridine	3.734	79	193985	11.189	ng	97
4) n-Nitrosodimethylamine	3.646	42	65895	11.208	ng	# 75
6) Aniline	7.128	93	242673	10.764	ng	96
8) 2-Chlorophenol	7.363	128	176134	10.709	ng	95
9) Benzaldehyde	6.946	77	145458	12.406	ng	96
10) Phenol	6.993	94	219947	10.886	ng	96
11) bis(2-Chloroethyl)ether	7.234	93	175772	11.233	ng	93
12) 1,3-Dichlorobenzene	7.687	146	191409	10.623	ng	99
13) 1,4-Dichlorobenzene	7.834	146	195555	10.705	ng	97
14) 1,2-Dichlorobenzene	8.146	146	188246	10.759	ng	98
15) Benzyl Alcohol	8.040	79	159690	10.893	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.334	45	192995	12.242	ng	94
17) 2-Methylphenol	8.240	107	144200	10.761	ng	97
18) Hexachloroethane	8.869	117	70153	10.802	ng	# 89
19) n-Nitroso-di-n-propyla...	8.604	70	141106	11.311	ng	# 96
20) 3+4-Methylphenols	8.563	107	194513	10.777	ng	95
22) Acetophenone	8.622	105	264236	10.423	ng	# 98
24) Nitrobenzene	8.993	77	207049	11.165	ng	93
25) Isophorone	9.522	82	363957	10.228	ng	94
26) 2-Nitrophenol	9.704	139	70730	10.154	ng	96
27) 2,4-Dimethylphenol	9.769	122	144188	10.241	ng	98
28) bis(2-Chloroethoxy)met...	10.010	93	214927	10.699	ng	98
29) 2,4-Dichlorophenol	10.234	162	142350	9.794	ng	96
30) 1,2,4-Trichlorobenzene	10.446	180	165855	10.092	ng	97
31) Naphthalene	10.634	128	577118	10.468	ng	99
32) Benzoic acid	9.840	122	83256	9.529	ng	100
33) 4-Chloroaniline	10.746	127	222054	9.895	ng	96
34) Hexachlorobutadiene	10.922	225	96659	9.921	ng	97
35) Caprolactam	11.522	113	43873	10.031	ng	83
36) 4-Chloro-3-methylphenol	11.869	107	175367	10.366	ng	95
37) 2-Methylnaphthalene	12.245	142	397751	10.331	ng	99
38) 1-Methylnaphthalene	12.463	142	374028	10.272	ng	98
40) 1,2,4,5-Tetrachloroben...	12.610	216	170518	9.968	ng	# 97
41) Hexachlorocyclopentadiene	12.593	237	88269	9.424	ng	98
43) 2,4,6-Trichlorophenol	12.857	196	107249	9.996	ng	95

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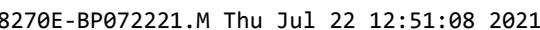
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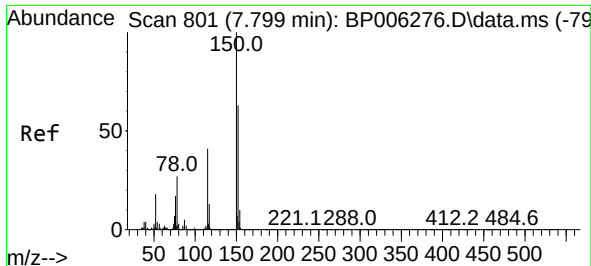
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.922	196	120296	10.435	ng	# 95
46) 1,1'-Biphenyl	13.263	154	484429	10.406	ng	98
47) 2-Chloronaphthalene	13.298	162	368982	10.295	ng	95
48) 2-Nitroaniline	13.504	65	92913	11.031	ng	90
49) Acenaphthylene	14.145	152	586124	10.272	ng	100
50) Dimethylphthalate	13.892	163	459384	10.366	ng	99
51) 2,6-Dinitrotoluene	14.004	165	91587	10.530	ng	# 84
52) Acenaphthene	14.487	154	367947	10.432	ng	97
53) 3-Nitroaniline	14.334	138	95193	10.330	ng	# 88
54) 2,4-Dinitrophenol	14.534	184	38097	10.326	ng	# 89
55) Dibenzofuran	14.822	168	580038	10.415	ng	97
56) 4-Nitrophenol	14.634	139	79028	9.665	ng	86
57) 2,4-Dinitrotoluene	14.792	165	113130	10.082	ng	91
58) Fluorene	15.475	166	461992	10.356	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.051	232	100739	10.092	ng	# 78
60) Diethylphthalate	15.263	149	468970	10.253	ng	99
61) 4-Chlorophenyl-phenylether	15.475	204	216568	10.263	ng	93
62) 4-Nitroaniline	15.492	138	97430	10.122	ng	84
63) Azobenzene	15.769	77	497173	10.795	ng	93
65) 4,6-Dinitro-2-methylph...	15.551	198	55507	9.473	ng	82
66) n-Nitrosodiphenylamine	15.692	169	396898	10.271	ng	99
67) 4-Bromophenyl-phenylether	16.375	248	107031	8.435	ng	94
68) Hexachlorobenzene	16.475	284	142247	9.777	ng	92
69) Atrazine	16.651	200	125351	9.932	ng	96
70) Pentachlorophenol	16.822	266	76267	9.360	ng	98
71) Phenanthrene	17.216	178	730315	10.587	ng	100
72) Anthracene	17.310	178	687366	10.215	ng	100
73) Carbazole	17.586	167	684938	10.155	ng	99
74) Di-n-butylphthalate	18.157	149	746365	9.695	ng	100
75) Fluoranthene	19.192	202	803920	10.155	ng	94
77) Benzidine	19.380	184	349453	9.688	ng	100
78) Pyrene	19.545	202	837910	10.239	ng	99
80) Butylbenzylphthalate	20.439	149	316906	9.141	ng	93
81) Benzo(a)anthracene	21.257	228	820757	10.320	ng	99
82) 3,3'-Dichlorobenzidine	21.198	252	194754	8.844	ng	# 96
83) Chrysene	21.310	228	804130	10.443	ng	100
84) Bis(2-ethylhexyl)phtha...	21.210	149	480289	9.192	ng	# 97
85) Di-n-octyl phthalate	22.121	149	784162	8.945	ng	# 96
87) Indeno(1,2,3-cd)pyrene	26.062	276	883388	9.975	ng	# 89
88) Benzo(b)fluoranthene	22.910	252	817218	10.132	ng	# 95
89) Benzo(k)fluoranthene	22.957	252	780522	10.393	ng	# 95
90) Benzo(a)pyrene	23.521	252	718006	9.922	ng	# 95
91) Dibenzo(a,h)anthracene	26.086	278	769262	10.042	ng	# 92
92) Benzo(g,h,i)perylene	26.809	276	734784	9.854	ng	# 91

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

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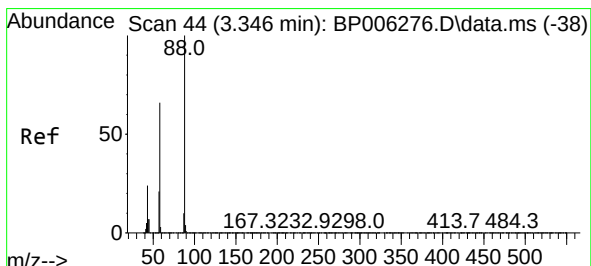
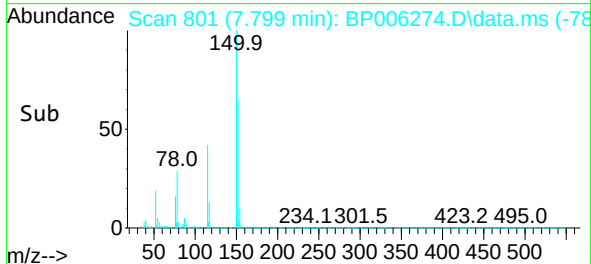
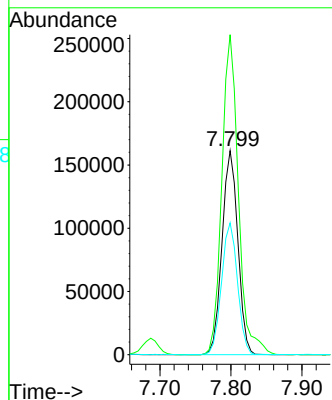
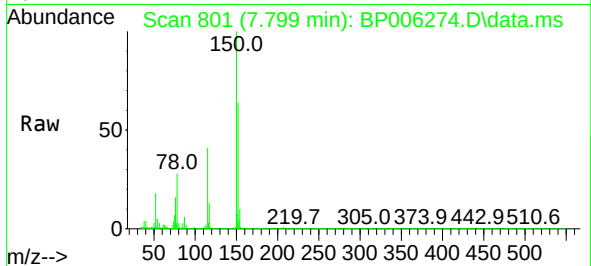




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP006274.D
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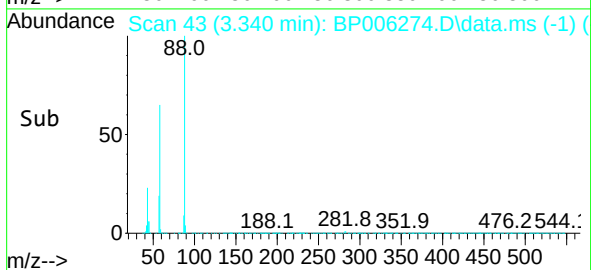
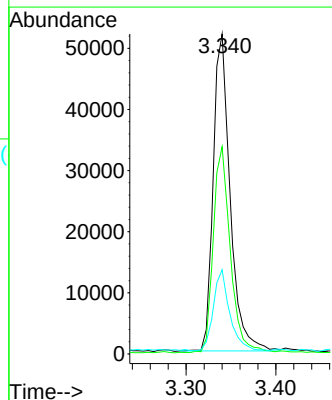
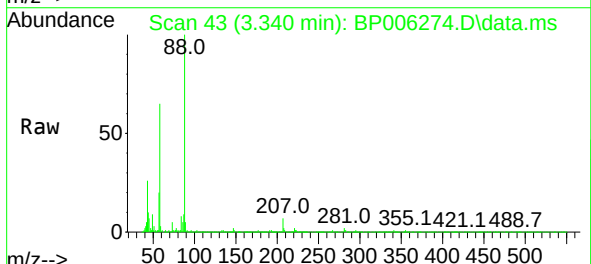
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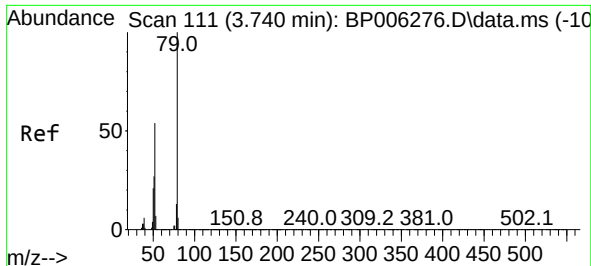
Tgt Ion:152 Resp: 248161
Ion Ratio Lower Upper
152 100
150 156.9 125.6 188.4
115 64.6 48.5 72.7



#2
1,4-Dioxane
Concen: 10.918 ng
RT: 3.340 min Scan# 43
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion: 88 Resp: 68000
Ion Ratio Lower Upper
88 100
58 65.0 46.7 70.1
43 24.7 20.3 30.5

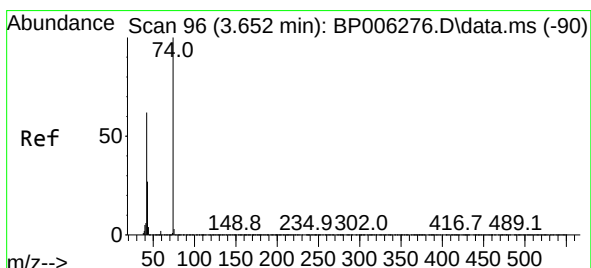
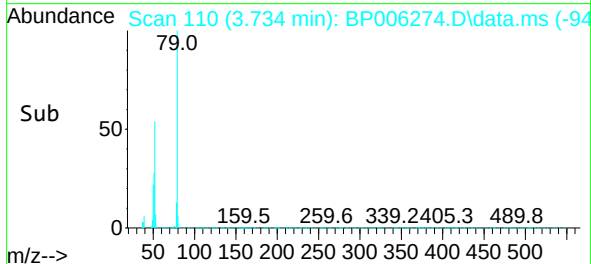
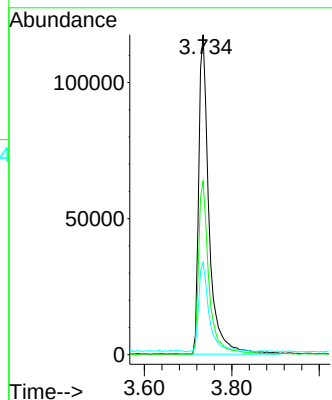
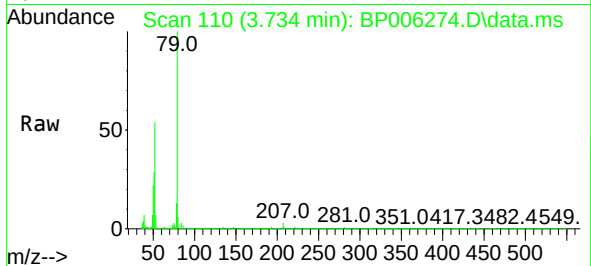




#3
Pyridine
Concen: 11.189 ng
RT: 3.734 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

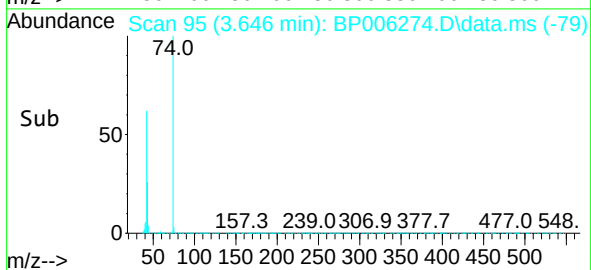
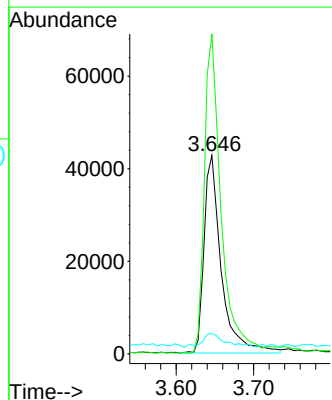
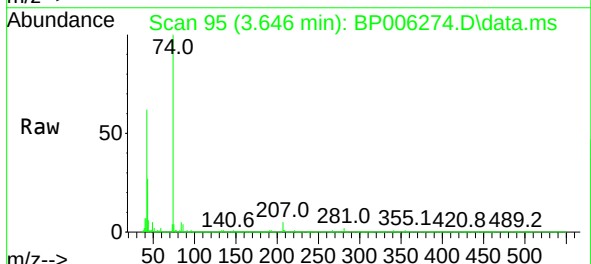
Instrument :
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ClientSampleId :
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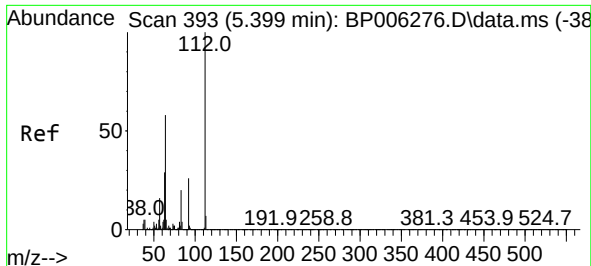
Tgt Ion: 79 Resp: 193985
Ion Ratio Lower Upper
79 100
52 54.2 41.7 62.5
51 28.8 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 11.208 ng
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion: 42 Resp: 65895
Ion Ratio Lower Upper
42 100
74 161.2 105.4 158.0#
44 10.4 4.2 6.4#

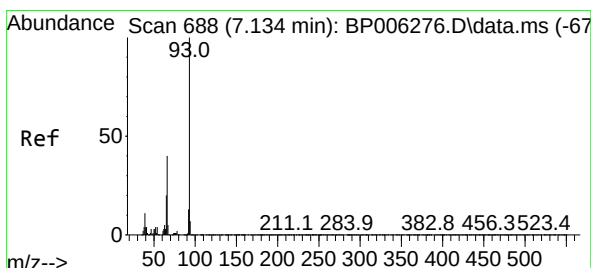
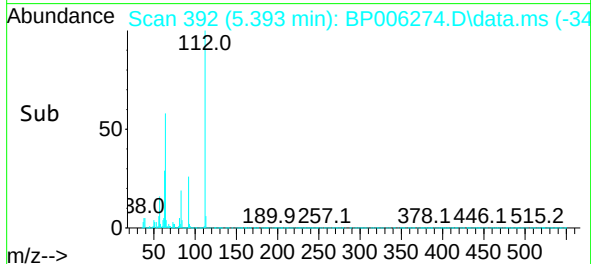
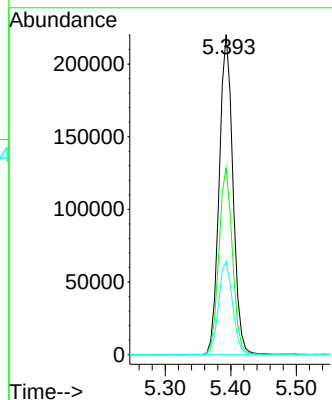
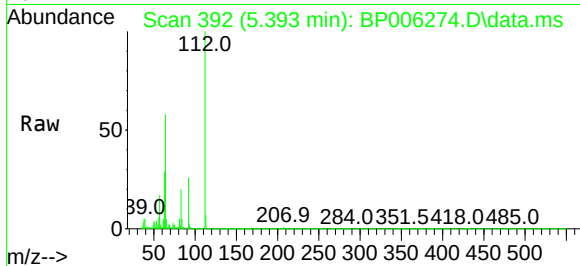




#5
2-Fluorophenol
Concen: 21.361 ng
RT: 5.393 min Scan# 392
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

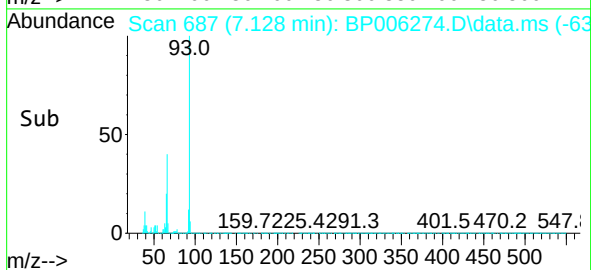
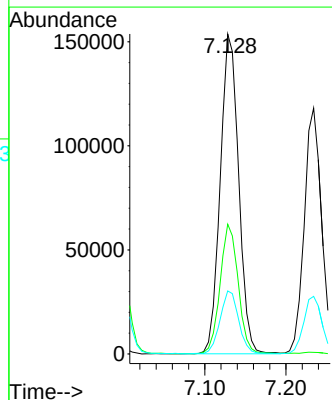
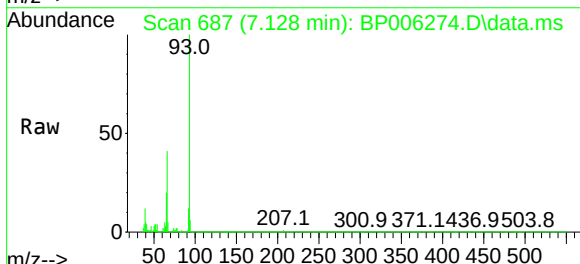
Instrument :
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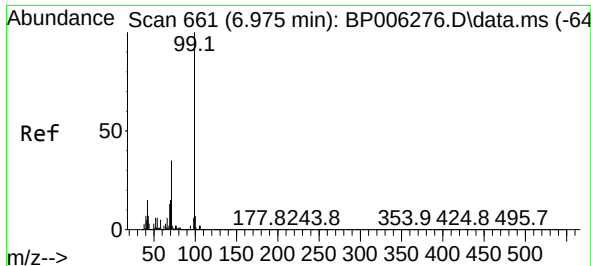
Tgt Ion:	112	Resp:	318181
Ion Ratio	Lower	Upper	
112	100		
64	58.4	41.4	62.2
63	29.1	23.8	35.8



#6
Aniline
Concen: 10.764 ng
RT: 7.128 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP006274.D
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Tgt Ion:	93	Resp:	242673
Ion Ratio	Lower	Upper	
93	100		
66	40.5	29.7	44.5
65	19.7	15.3	22.9

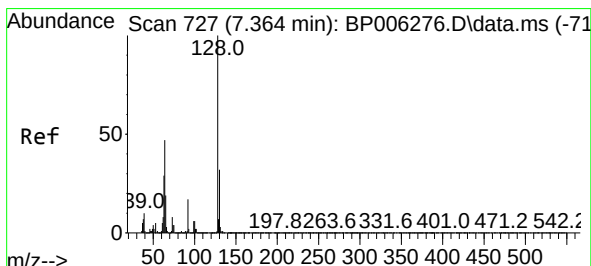
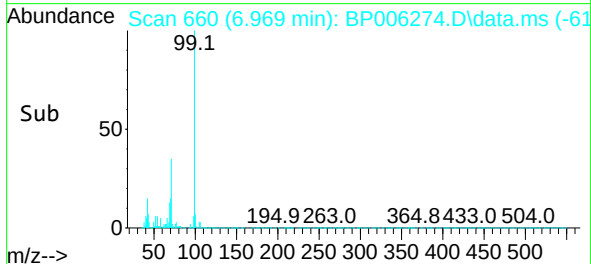
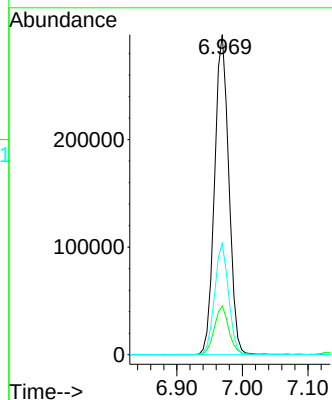
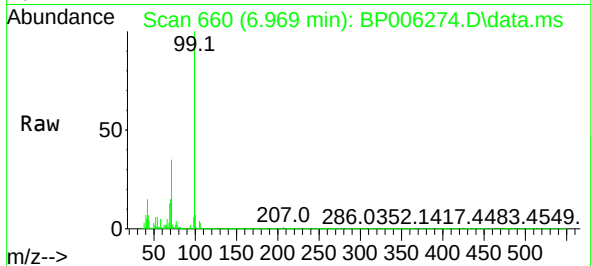




#7
Phenol-d6
Concen: 22.025 ng
RT: 6.969 min Scan# 660
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

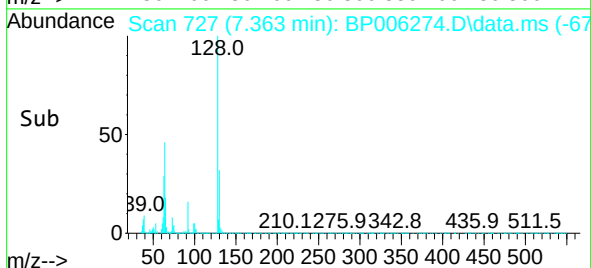
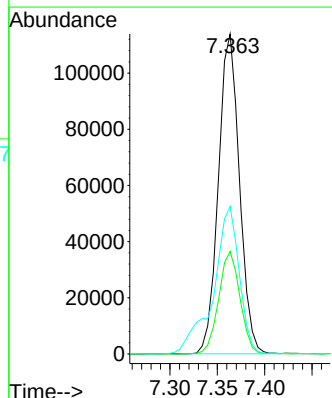
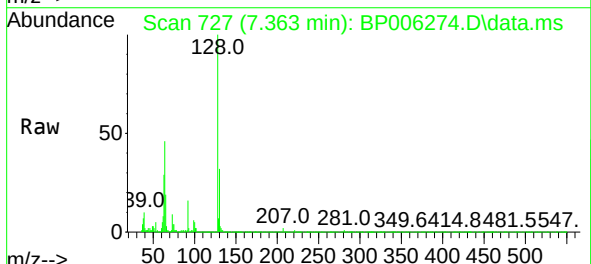
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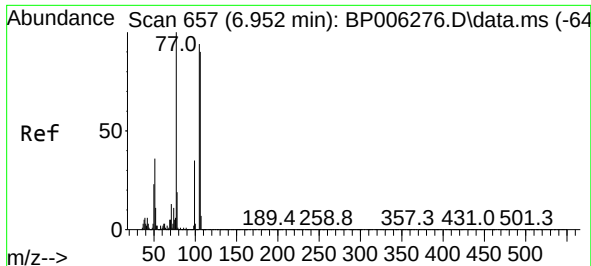
Tgt Ion: 99 Resp: 448528
Ion Ratio Lower Upper
99 100
42 15.2 13.4 20.0
71 34.8 30.6 46.0



#8
2-Chlorophenol
Concen: 10.709 ng
RT: 7.363 min Scan# 727
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion: 128 Resp: 176134
Ion Ratio Lower Upper
128 100
130 32.0 12.4 52.4
64 46.1 20.3 60.3

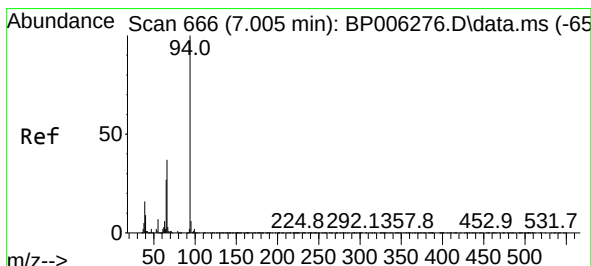
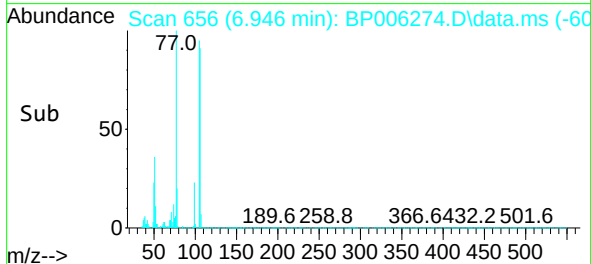
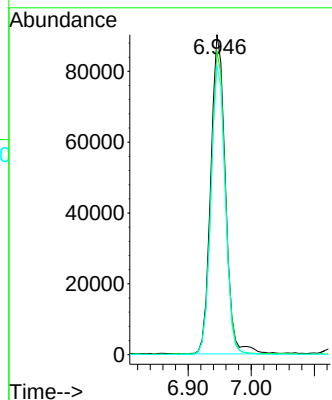
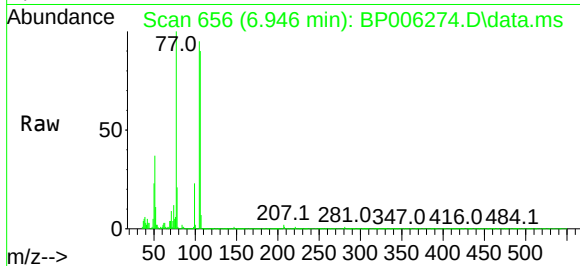




#9
Benzaldehyde
Concen: 12.406 ng
RT: 6.946 min Scan# 656
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

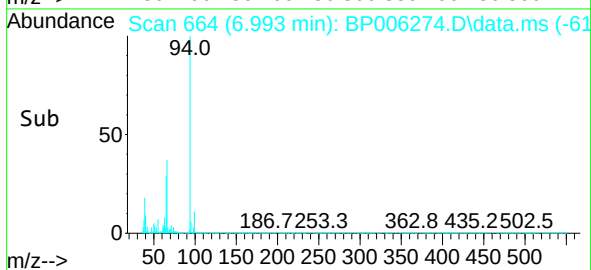
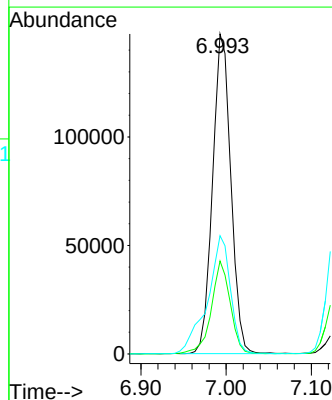
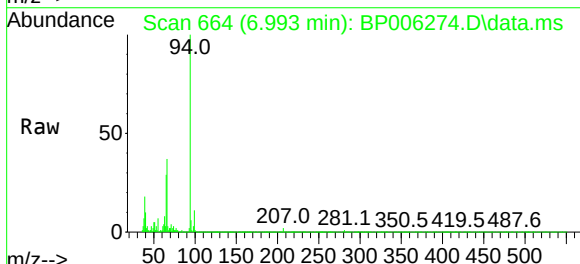
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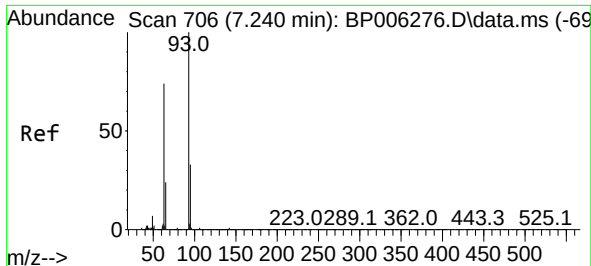
Tgt Ion: 77 Resp: 145458
Ion Ratio Lower Upper
77 100
105 94.7 76.7 116.7
106 90.2 76.2 116.2



#10
Phenol
Concen: 10.886 ng
RT: 6.993 min Scan# 664
Delta R.T. -0.012 min
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Tgt Ion: 94 Resp: 219947
Ion Ratio Lower Upper
94 100
65 29.1 8.8 48.8
66 36.9 20.7 60.7

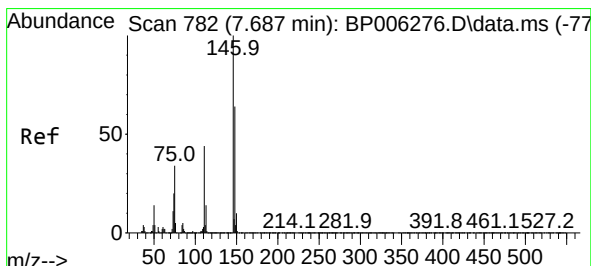
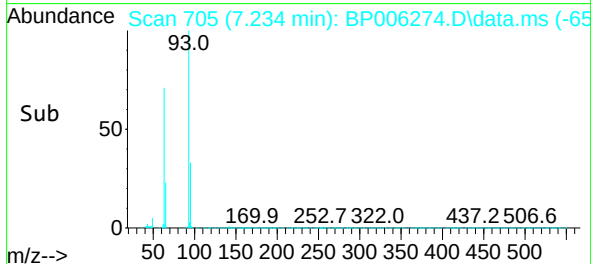
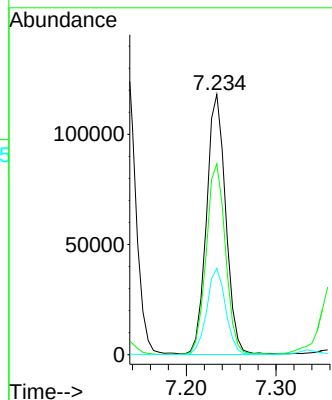
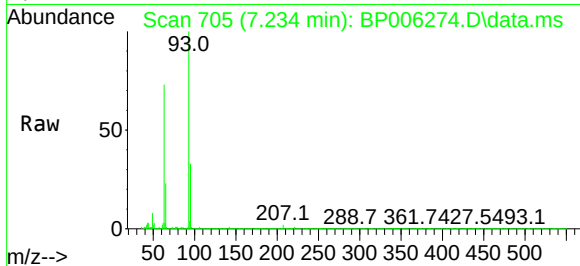




#11
bis(2-Chloroethyl)ether
Concen: 11.233 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

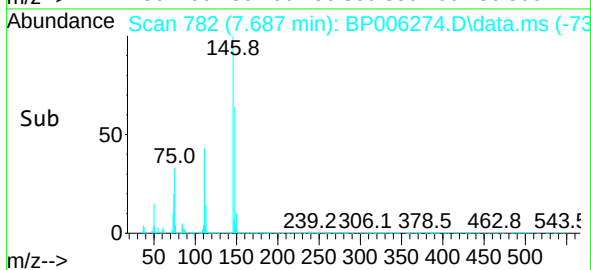
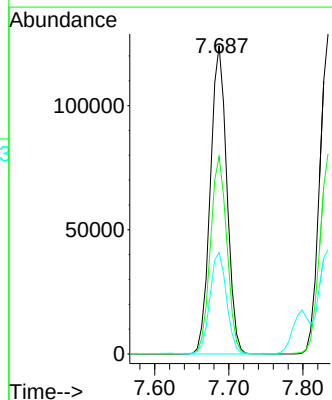
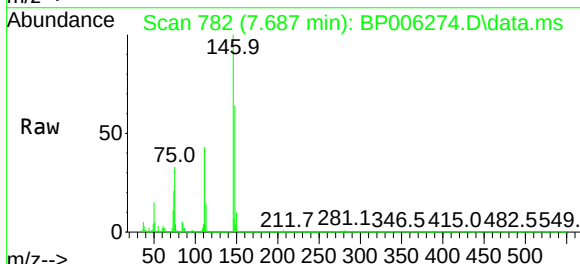
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

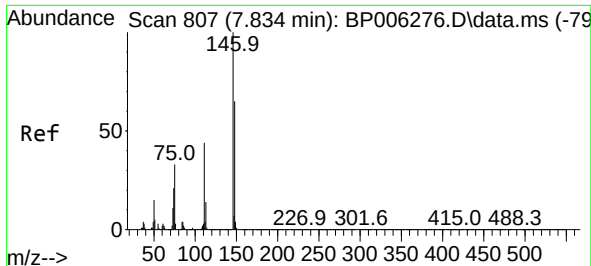
Tgt Ion: 93 Resp: 175772
Ion Ratio Lower Upper
93 100
63 73.3 46.2 86.2
95 33.2 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 10.623 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:146 Resp: 191409
Ion Ratio Lower Upper
146 100
148 64.1 51.5 77.3
75 32.9 25.7 38.5

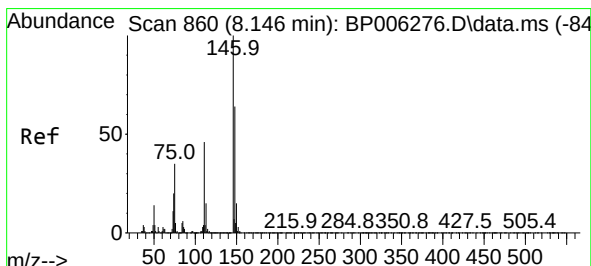
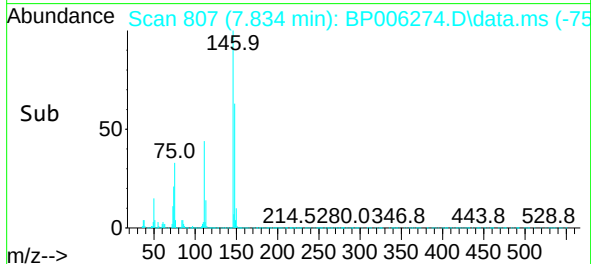
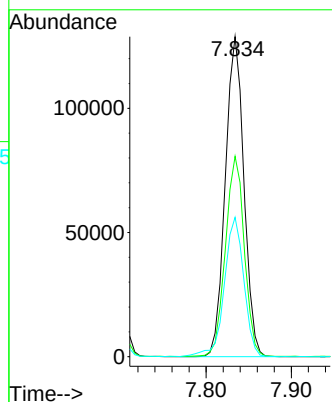
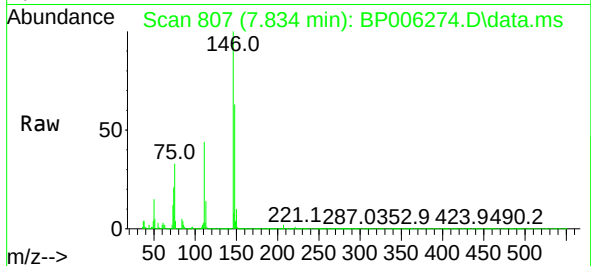




#13
1,4-Dichlorobenzene
Concen: 10.705 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

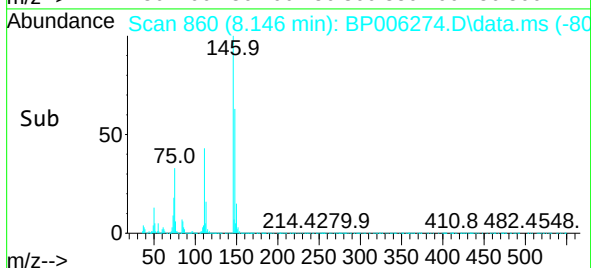
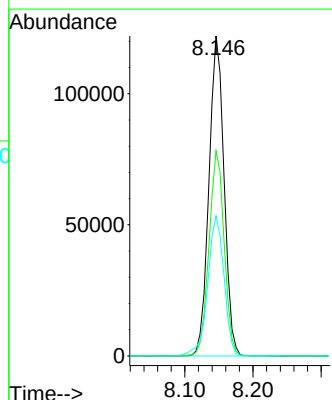
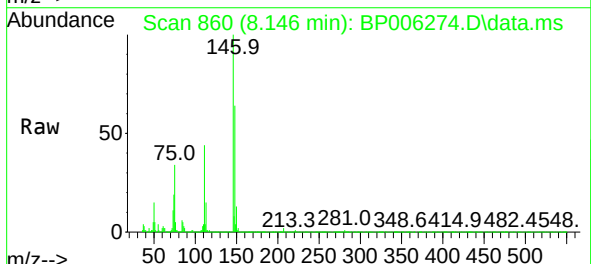
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

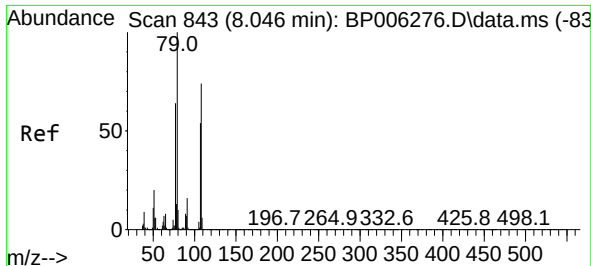
Tgt Ion:146 Resp: 195555
Ion Ratio Lower Upper
146 100
148 62.6 51.3 76.9
111 43.5 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 10.759 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:146 Resp: 188246
Ion Ratio Lower Upper
146 100
148 64.0 50.3 75.5
111 43.8 33.7 50.5

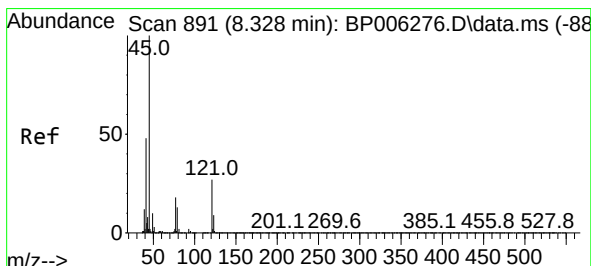
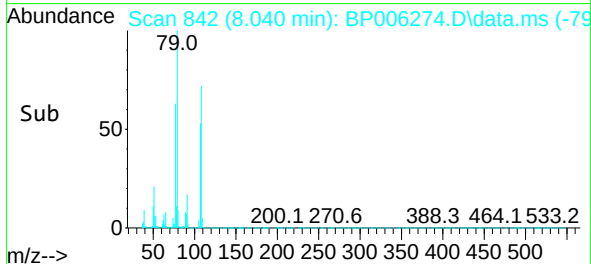
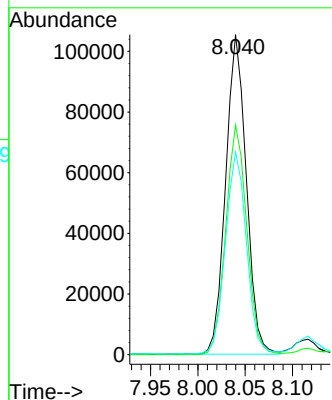
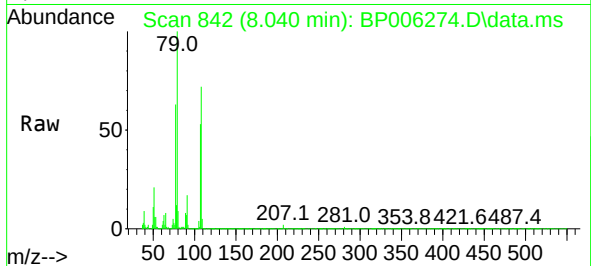




#15
Benzyl Alcohol
Concen: 10.893 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

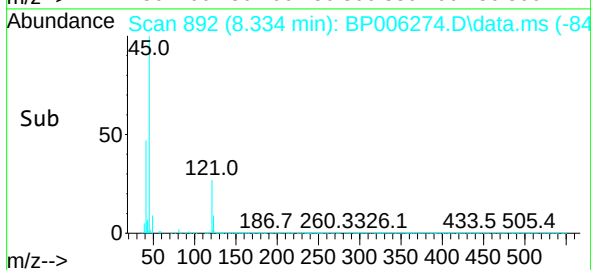
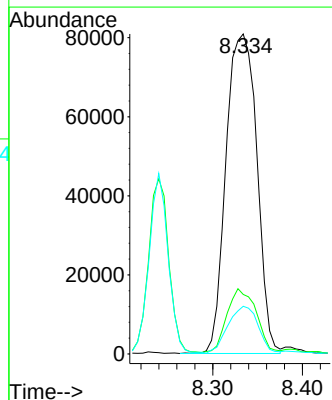
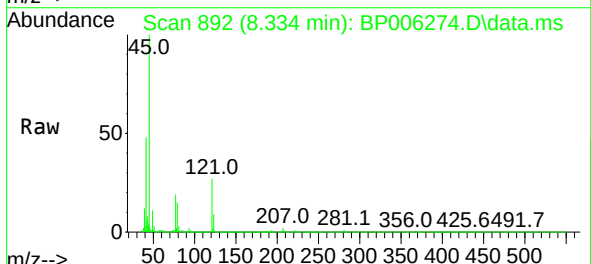
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

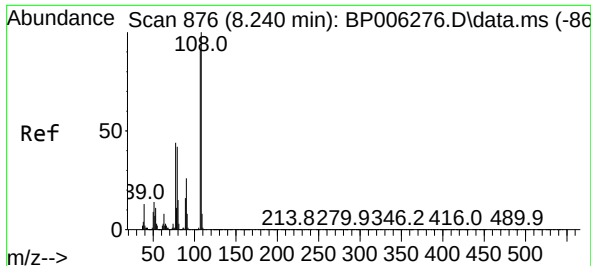
Tgt Ion: 79 Resp: 159690
Ion Ratio Lower Upper
79 100
108 71.8 62.5 93.7
77 63.3 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 12.242 ng
RT: 8.334 min Scan# 892
Delta R.T. 0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion: 45 Resp: 192995
Ion Ratio Lower Upper
45 100
77 18.6 2.0 42.0
79 14.9 0.0 36.7

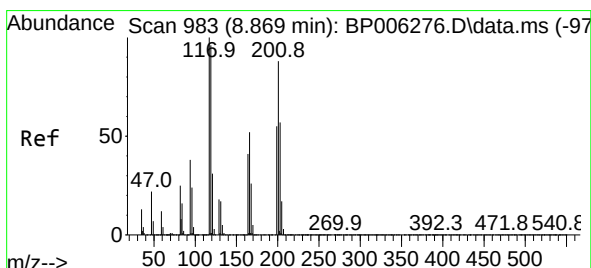
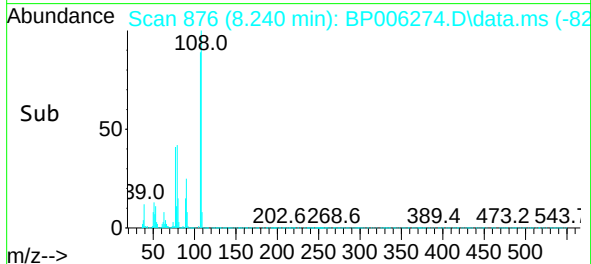
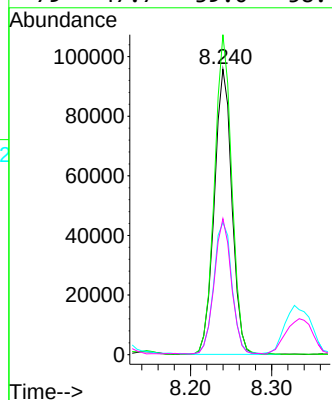
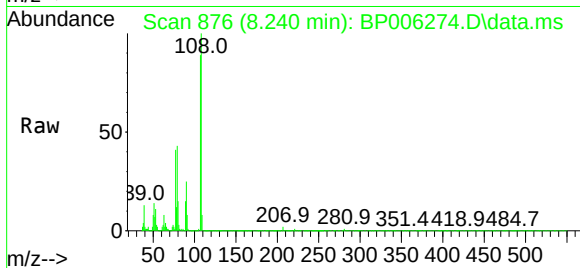




#17
2-Methylphenol
Concen: 10.761 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

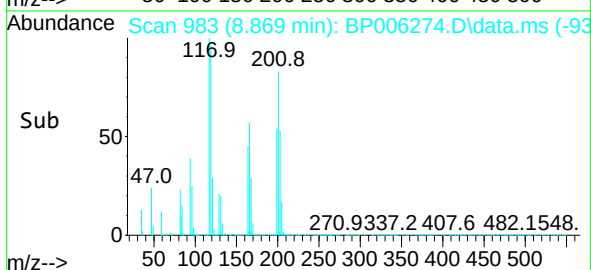
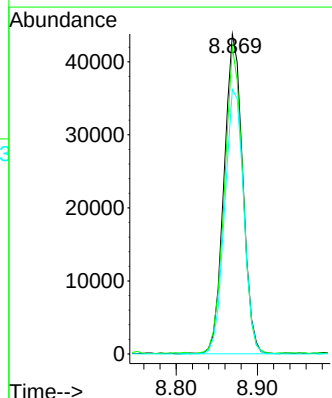
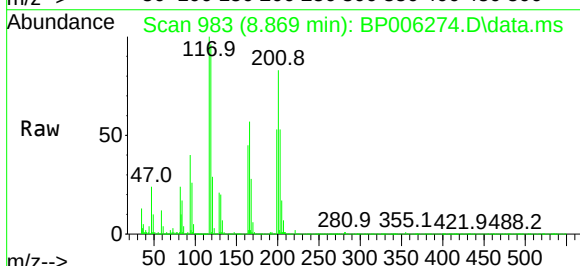
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

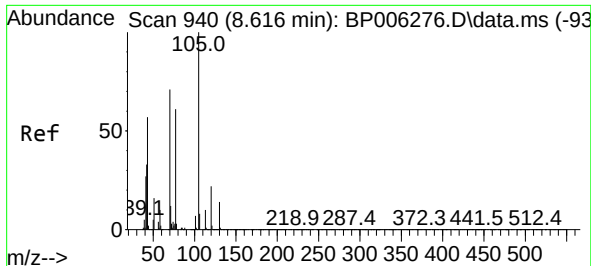
Tgt Ion:	107	Resp:	144200
Ion	Ratio	Lower	Upper
107	100		
108	112.1	87.7	131.5
77	46.3	40.2	60.2
79	47.7	39.0	58.4



#18
Hexachloroethane
Concen: 10.802 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:	117	Resp:	70153
Ion	Ratio	Lower	Upper
117	100		
119	96.0	76.2	114.2
201	82.7	83.4	125.0

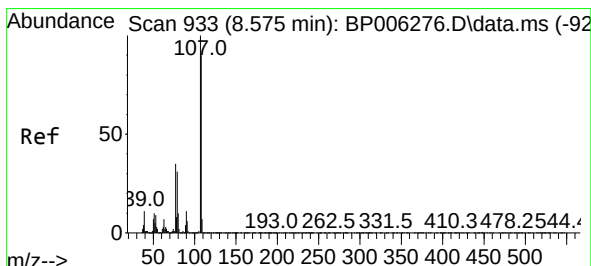
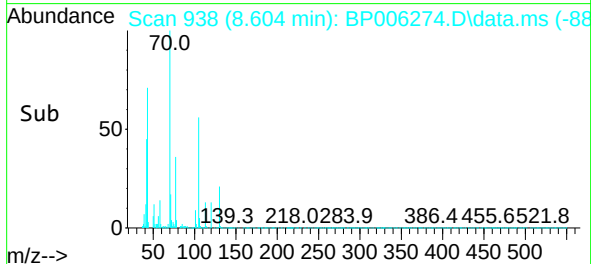
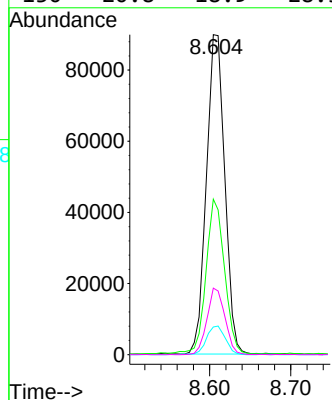
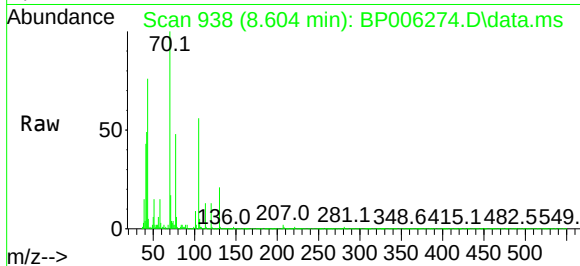




#19
n-Nitroso-di-n-propylamine
Concen: 11.311 ng
RT: 8.604 min Scan# 938
Delta R.T. -0.012 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

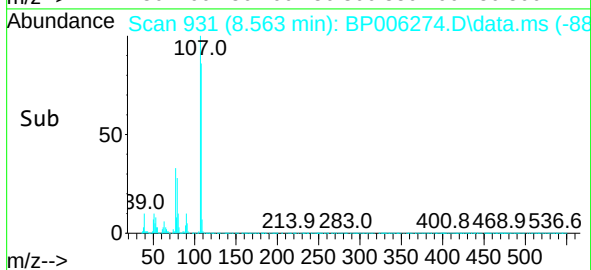
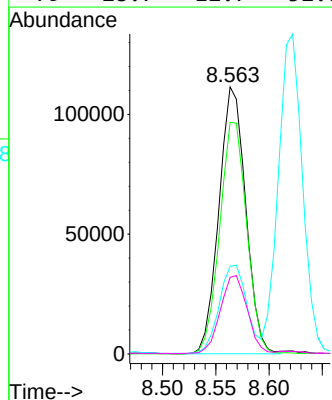
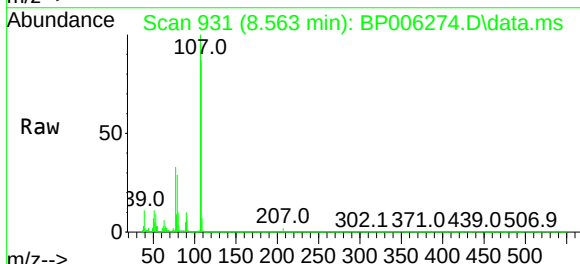
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

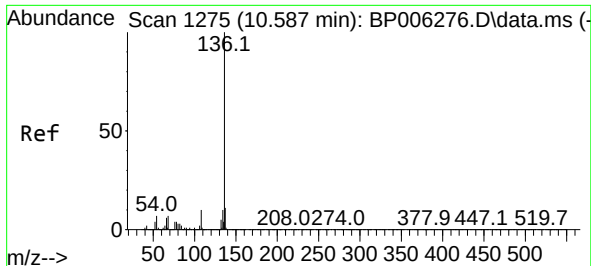
Tgt Ion:	70	Resp:	141106
Ion	Ratio	Lower	Upper
70	100		
42	48.6	40.8	61.2
101	8.6	8.8	13.2#
130	20.8	18.9	28.3



#20
3+4-Methylphenols
Concen: 10.777 ng
RT: 8.563 min Scan# 931
Delta R.T. -0.012 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:	107	Resp:	194513
Ion	Ratio	Lower	Upper
107	100		
108	86.7	71.0	111.0
77	32.8	16.6	56.6
79	28.7	12.7	52.7



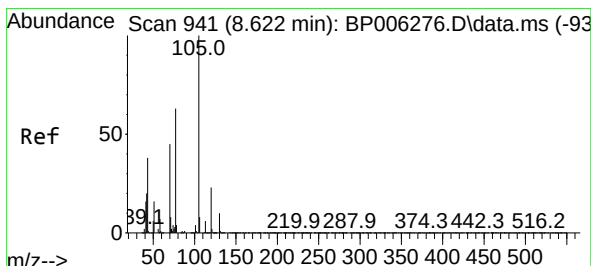
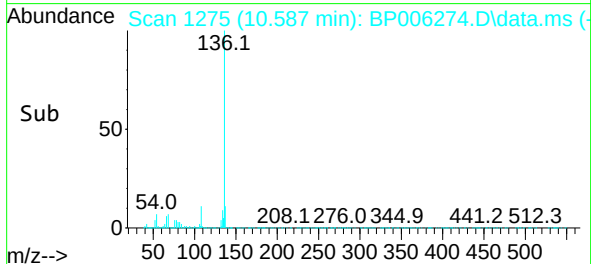
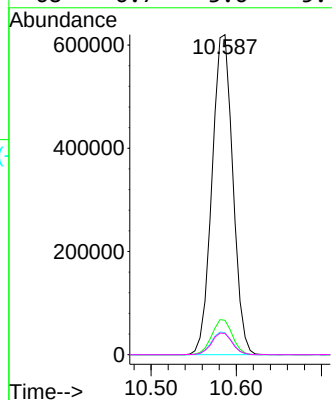
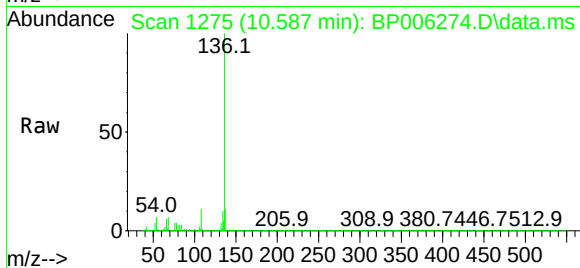


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:136 Resp: 1050366

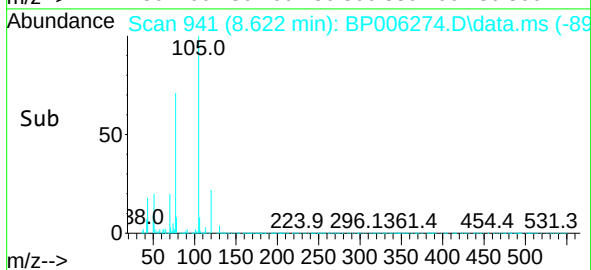
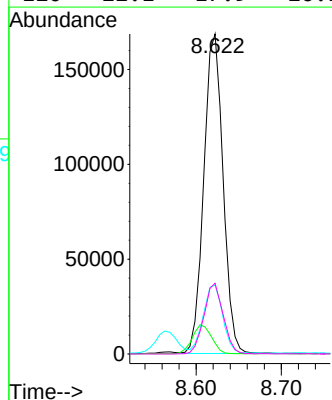
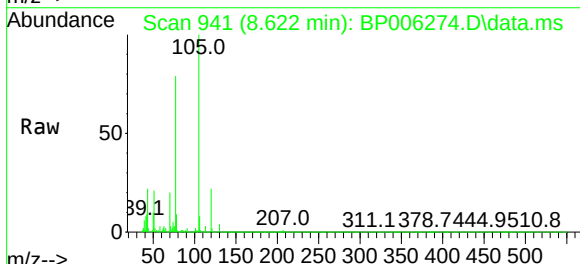
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	12.8
54	6.8	4.6	6.8#
68	6.7	3.6	5.4#

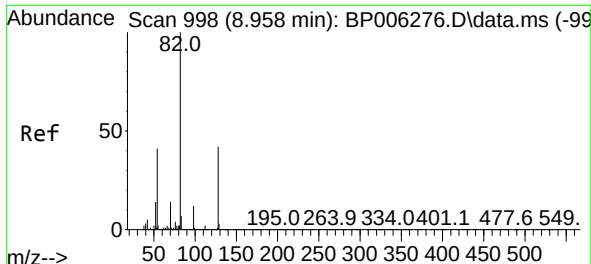


#22
Acetophenone
Concen: 10.423 ng
RT: 8.622 min Scan# 941
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:105 Resp: 264236

Ion	Ratio	Lower	Upper
105	100		
71	3.4	1.9	2.9#
51	21.5	18.4	27.6
120	22.1	17.9	26.9

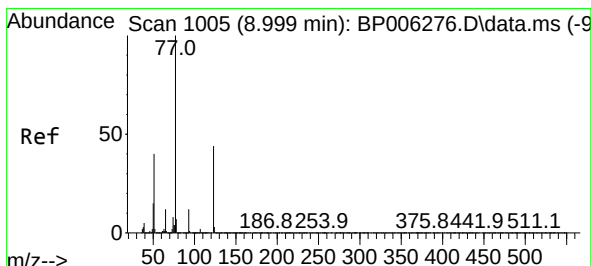
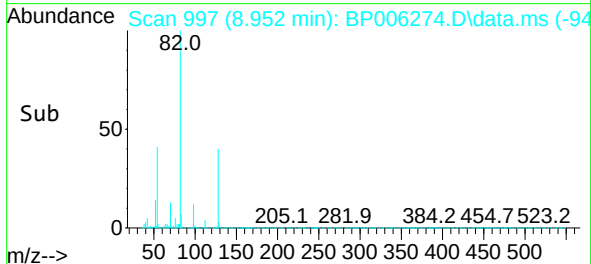
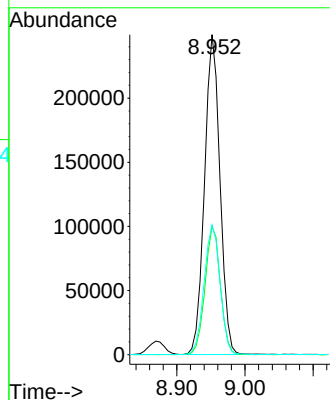
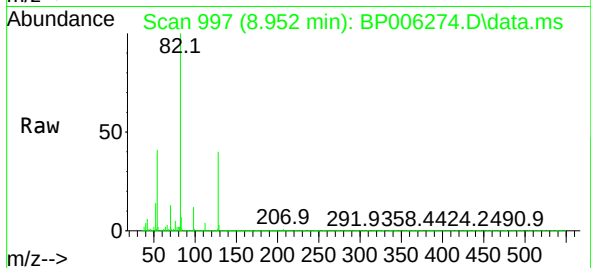




#23
Nitrobenzene-d5
Concen: 22.537 ng
RT: 8.952 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

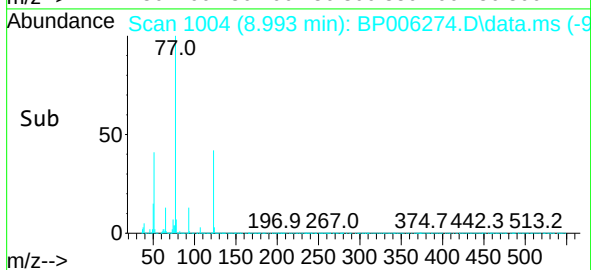
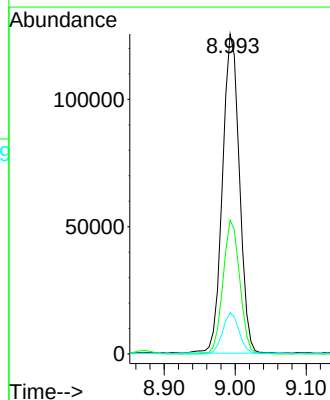
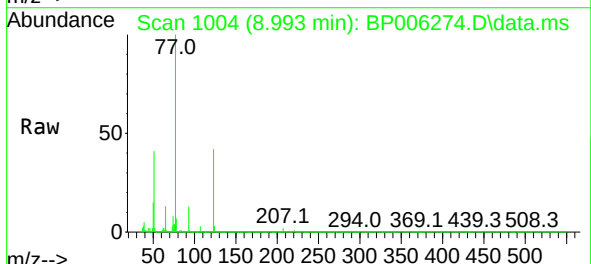
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

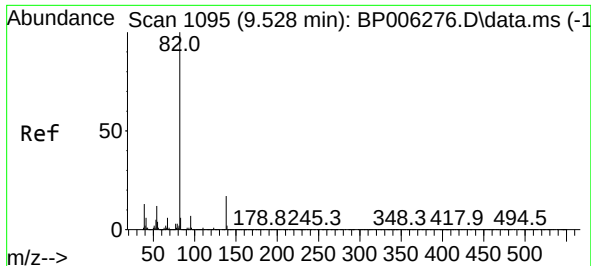
Tgt Ion: 82 Resp: 393105
Ion Ratio Lower Upper
82 100
128 40.1 35.7 53.5
54 40.6 35.0 52.4



#24
Nitrobenzene
Concen: 11.165 ng
RT: 8.993 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion: 77 Resp: 207049
Ion Ratio Lower Upper
77 100
123 41.9 38.2 57.2
65 12.9 11.4 17.2

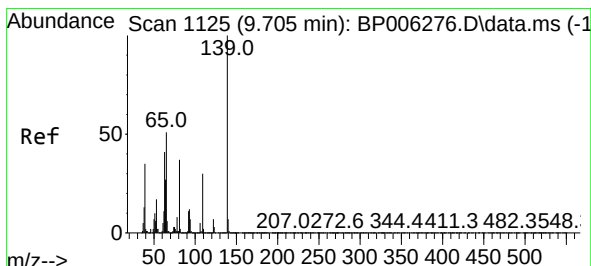
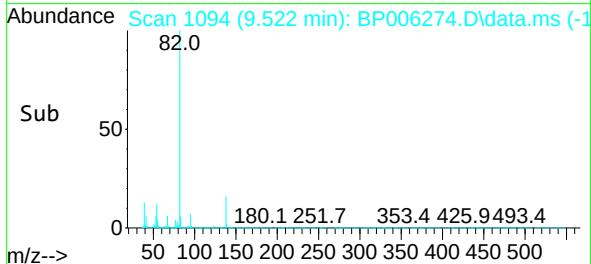
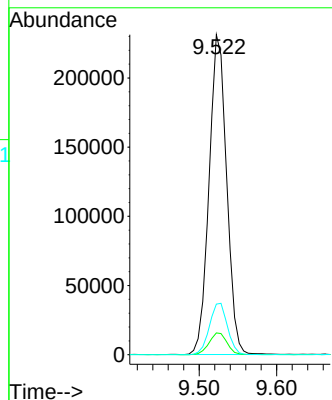
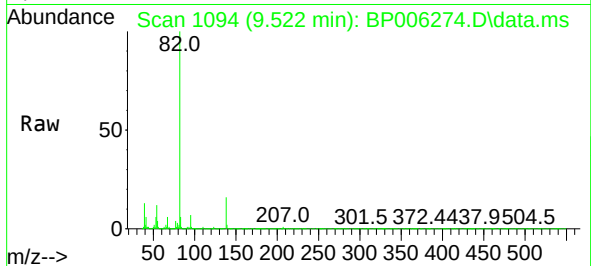




#25
Isophorone
Concen: 10.228 ng
RT: 9.522 min Scan# 1094
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

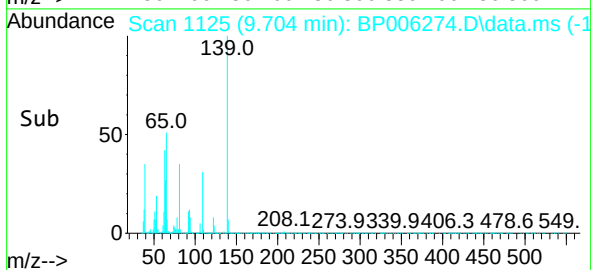
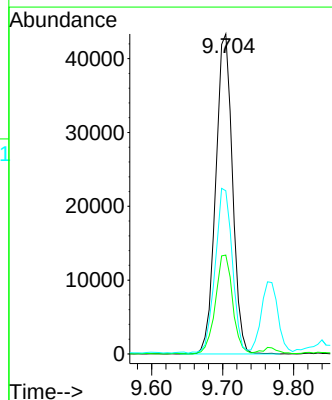
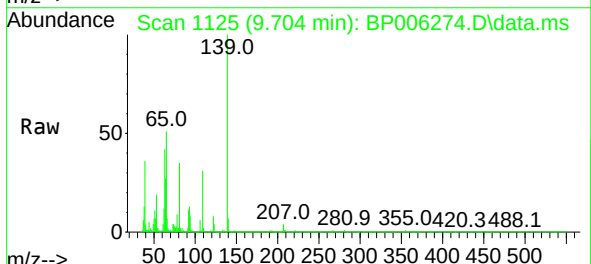
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

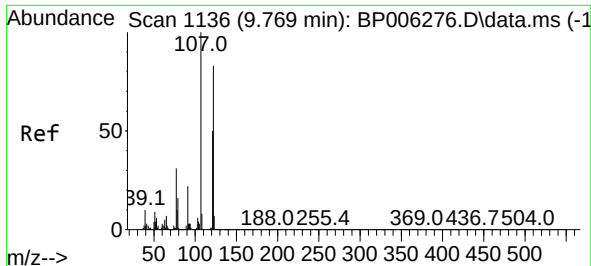
Tgt Ion: 82 Resp: 363957
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 15.8 15.0 22.4



#26
2-Nitrophenol
Concen: 10.154 ng
RT: 9.704 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion: 139 Resp: 70730
Ion Ratio Lower Upper
139 100
109 30.9 28.8 43.2
65 51.0 41.0 61.6

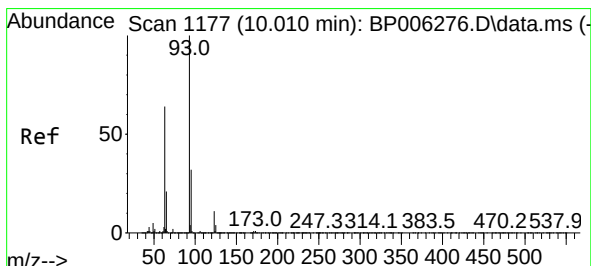
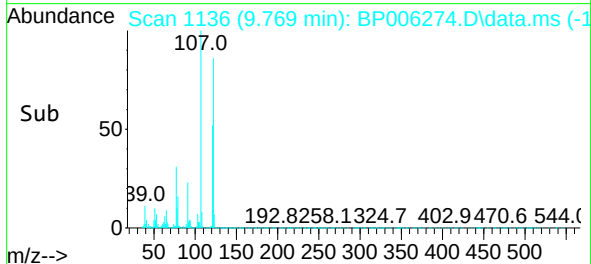
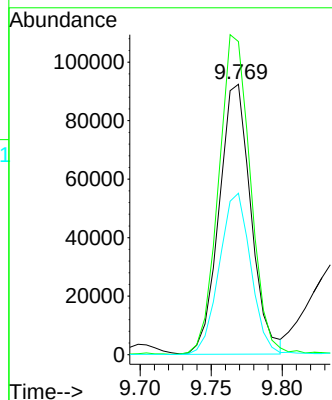
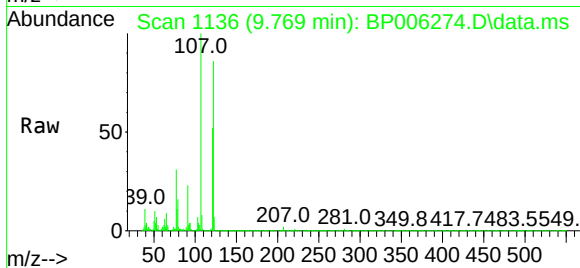




#27
2,4-Dimethylphenol
Concen: 10.241 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

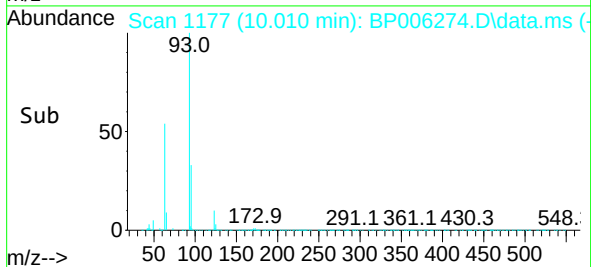
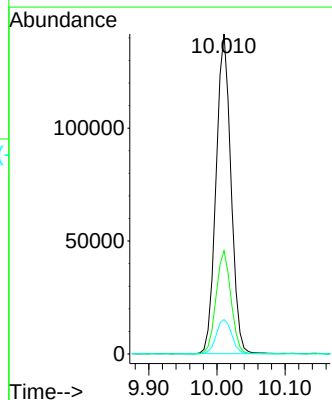
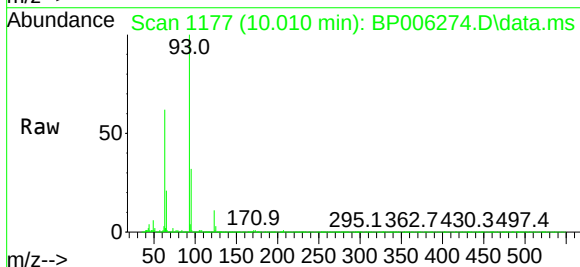
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

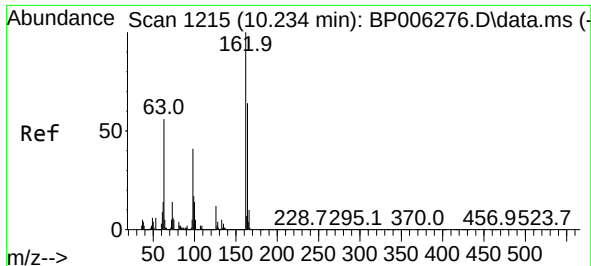
Tgt Ion:122 Resp: 144188
Ion Ratio Lower Upper
122 100
107 115.8 94.5 141.7
121 59.7 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 10.699 ng
RT: 10.010 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion: 93 Resp: 214927
Ion Ratio Lower Upper
93 100
95 32.3 25.9 38.9
123 10.8 10.2 15.2

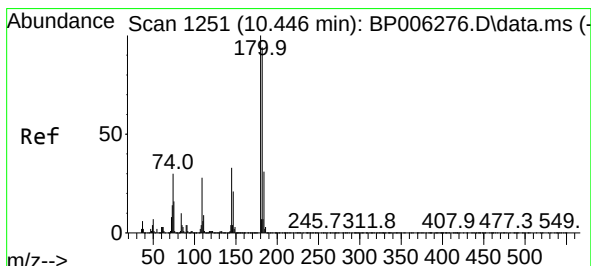
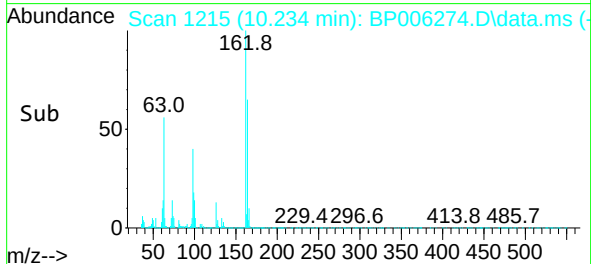
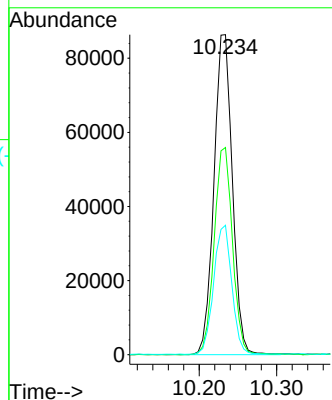
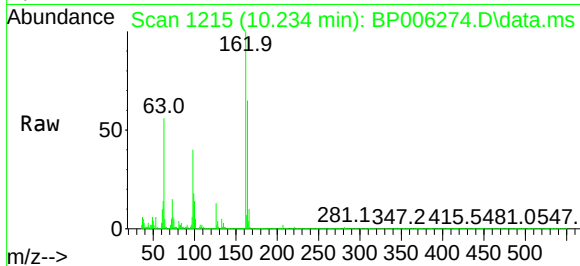




#29
2,4-Dichlorophenol
Concen: 9.794 ng
RT: 10.234 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

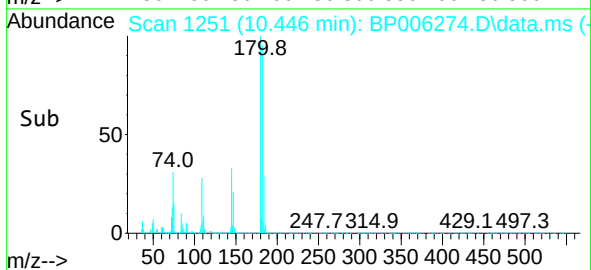
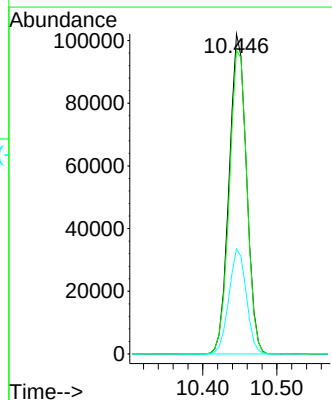
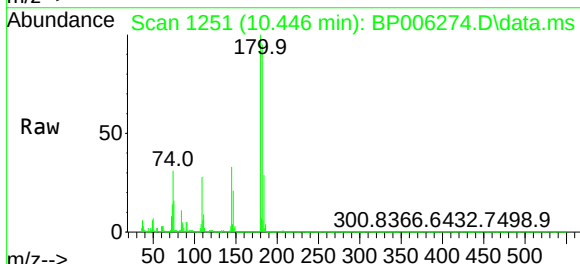
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

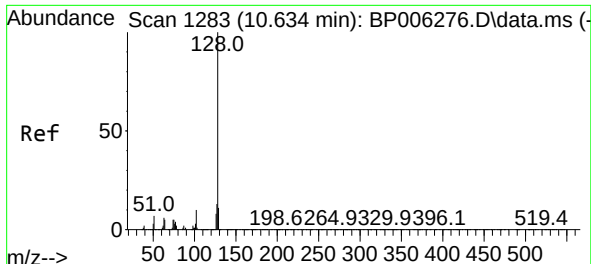
Tgt Ion:162 Resp: 142350
Ion Ratio Lower Upper
162 100
164 64.7 44.9 84.9
98 40.5 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 10.092 ng
RT: 10.446 min Scan# 1251
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:180 Resp: 165855
Ion Ratio Lower Upper
180 100
182 94.9 77.9 116.9
145 32.9 24.7 37.1

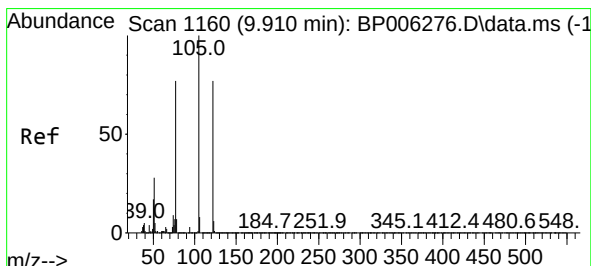
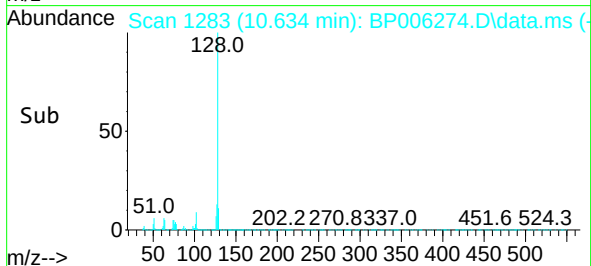
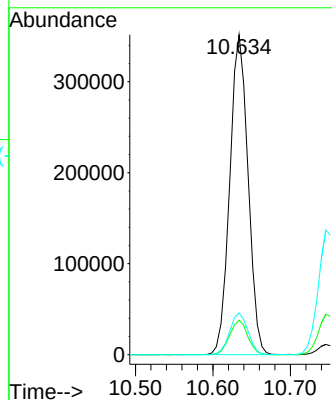
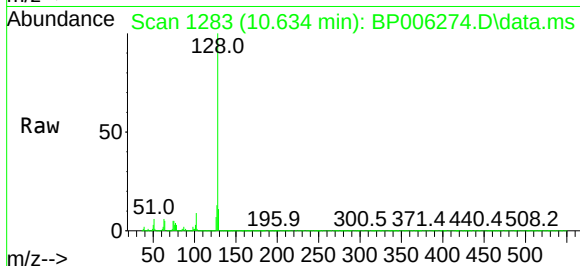




#31
Naphthalene
Concen: 10.468 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

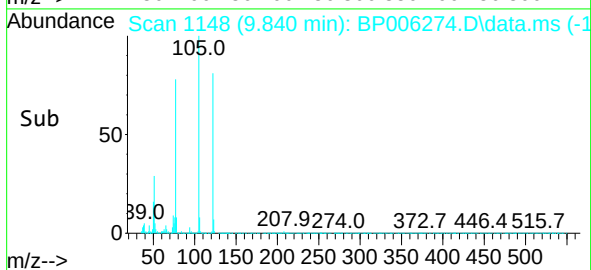
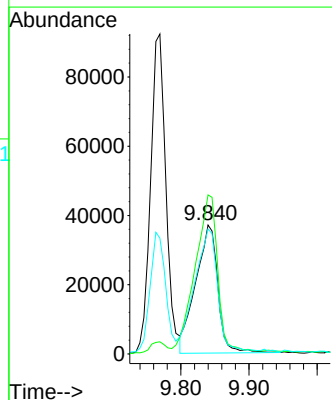
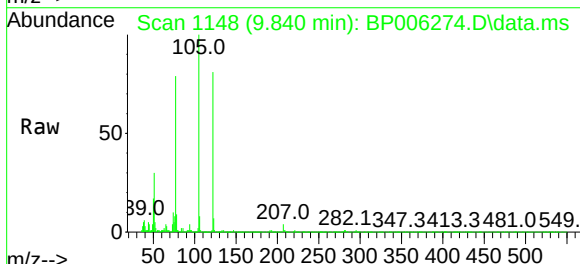
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

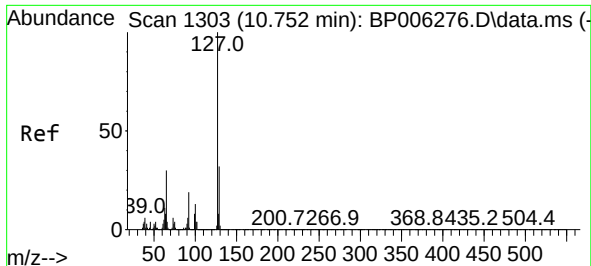
Tgt Ion:128 Resp: 577118
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.0 10.7 16.1



#32
Benzoic acid
Concen: 9.529 ng
RT: 9.840 min Scan# 1148
Delta R.T. -0.071 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:122 Resp: 83256
Ion Ratio Lower Upper
122 100
105 123.4 103.2 143.2
77 97.0 76.2 116.2

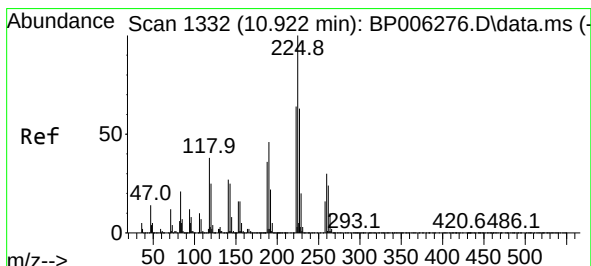
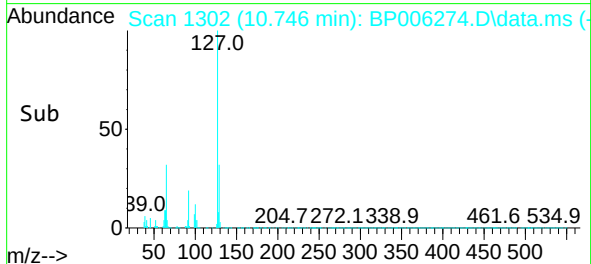
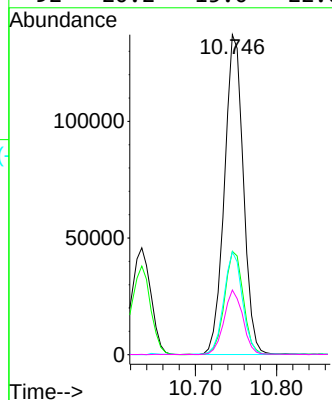
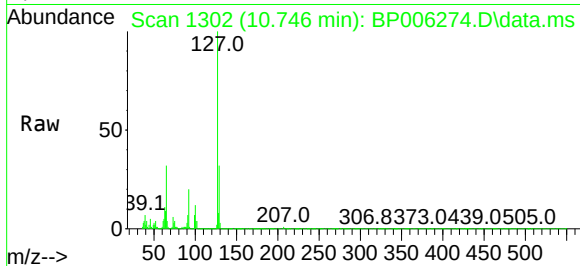




#33
4-Chloroaniline
Concen: 9.895 ng
RT: 10.746 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

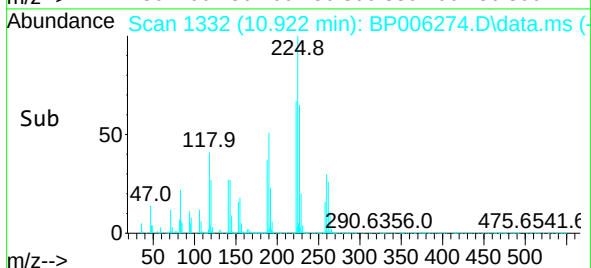
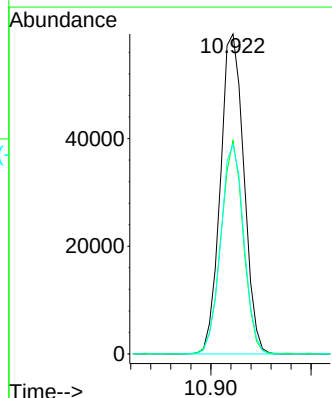
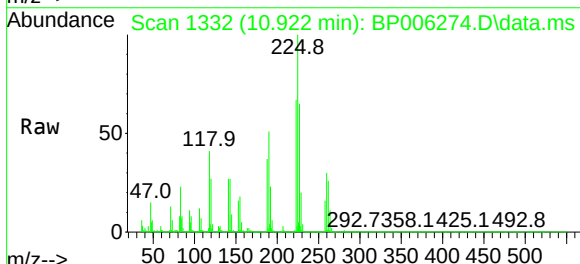
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

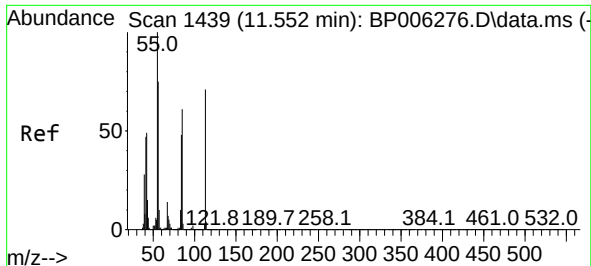
Tgt Ion:127	Resp: 222054
Ion Ratio	Lower Upper
127 100	
129 32.3	26.1 39.1
65 32.2	22.5 33.7
92 20.2	15.0 22.6



#34
Hexachlorobutadiene
Concen: 9.921 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:225	Resp: 96659
Ion Ratio	Lower Upper
225 100	
223 66.7	51.0 76.6
227 65.4	51.4 77.2

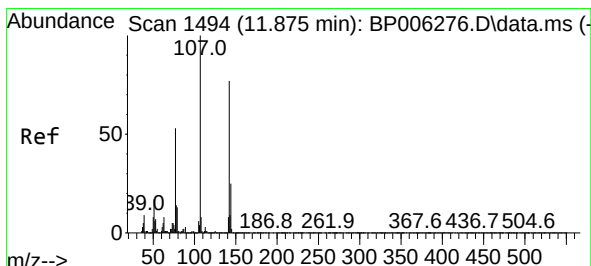
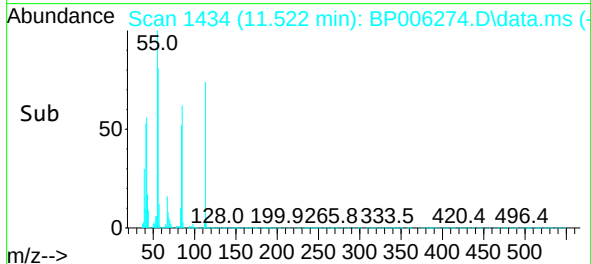
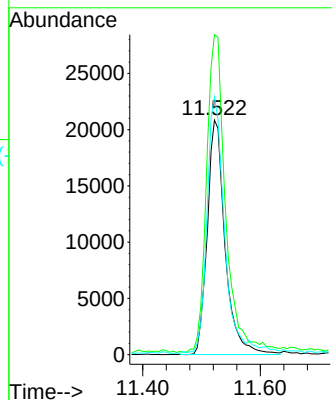
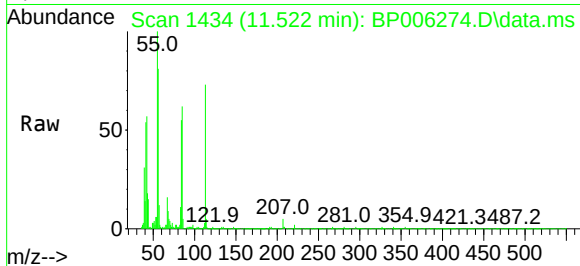




#35
Caprolactam
Concen: 10.031 ng
RT: 11.522 min Scan# 1434
Delta R.T. -0.030 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

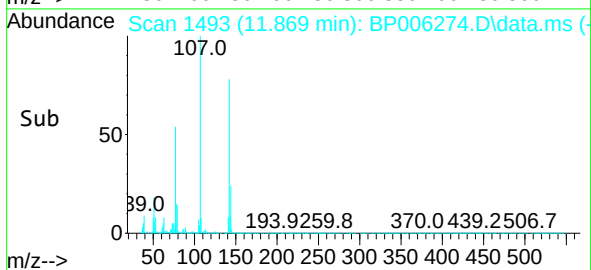
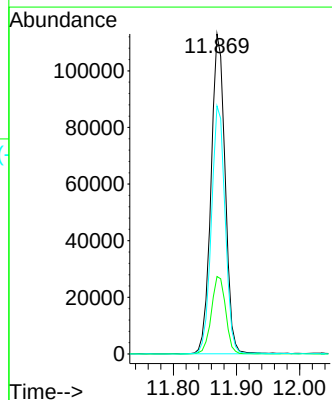
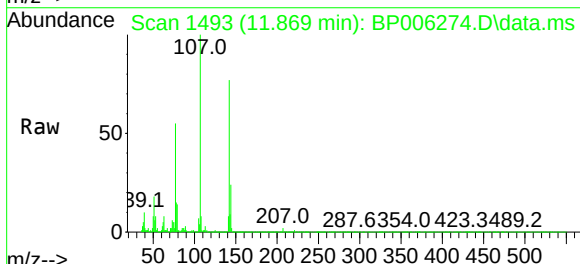
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

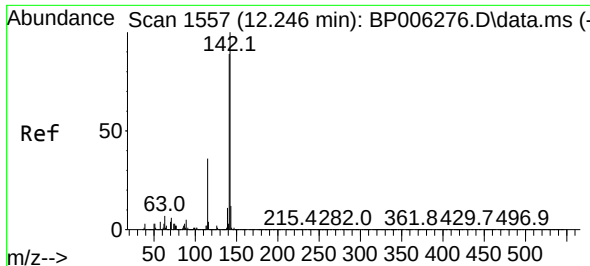
Tgt Ion:	113	Resp:	43873
Ion	Ratio	Lower	Upper
113	100		
55	136.4	98.9	138.9
56	109.9	71.7	111.7



#36
4-Chloro-3-methylphenol
Concen: 10.366 ng
RT: 11.869 min Scan# 1493
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:	107	Resp:	175367
Ion	Ratio	Lower	Upper
107	100		
144	24.2	21.1	31.7
142	77.5	66.0	99.0

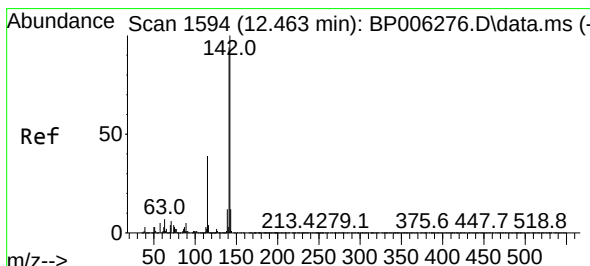
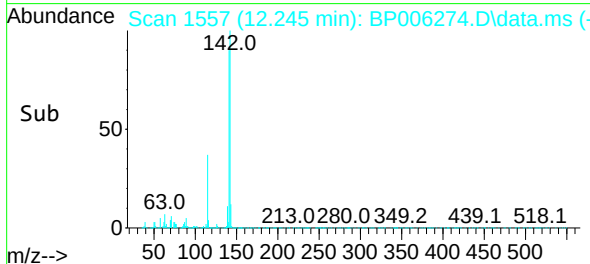
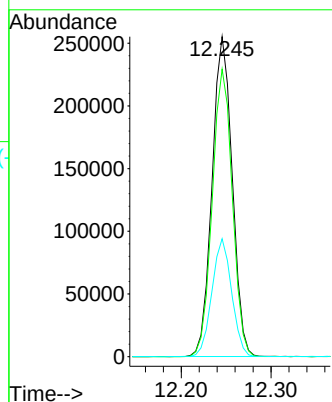
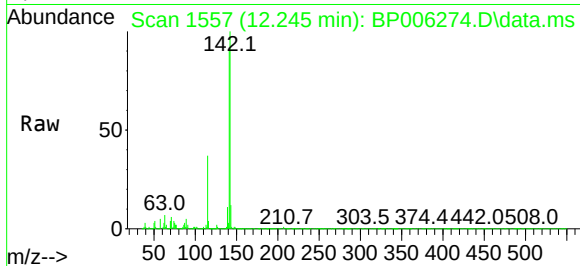




#37
2-Methylnaphthalene
Concen: 10.331 ng
RT: 12.245 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

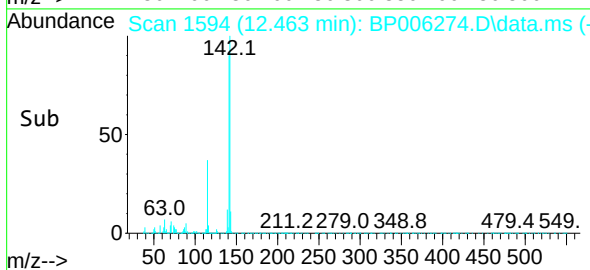
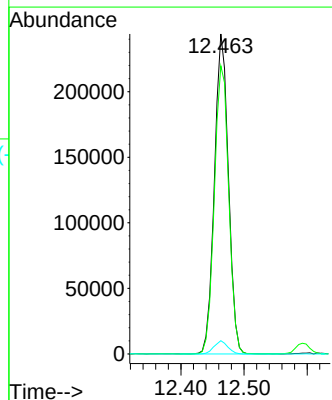
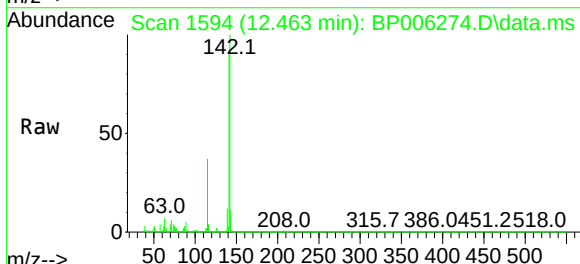
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

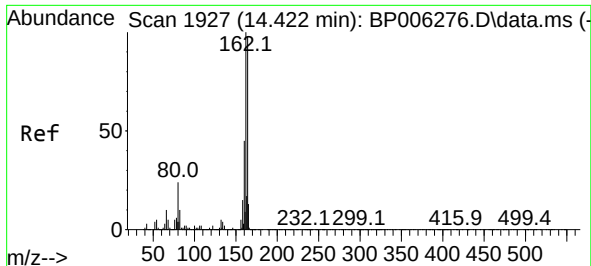
Tgt Ion:142 Resp: 397751
Ion Ratio Lower Upper
142 100
141 89.9 71.8 107.6
115 36.9 31.6 47.4



#38
1-Methylnaphthalene
Concen: 10.272 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:142 Resp: 374028
Ion Ratio Lower Upper
142 100
141 90.0 73.3 109.9
116 4.1 3.5 5.3

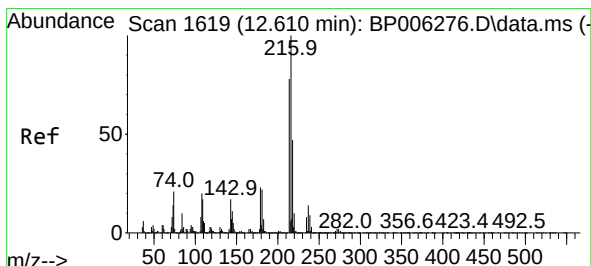
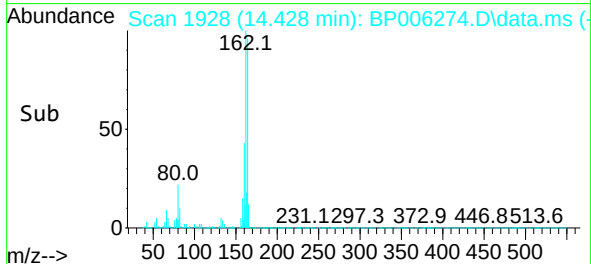
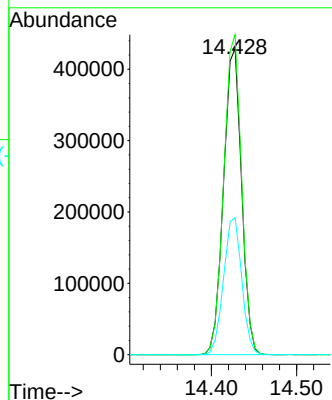
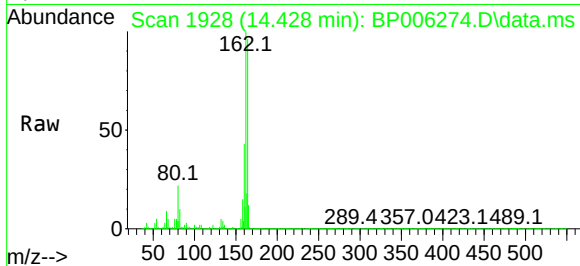




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

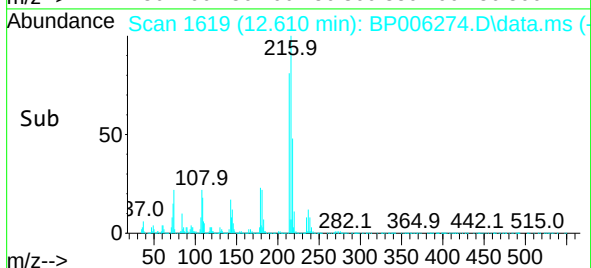
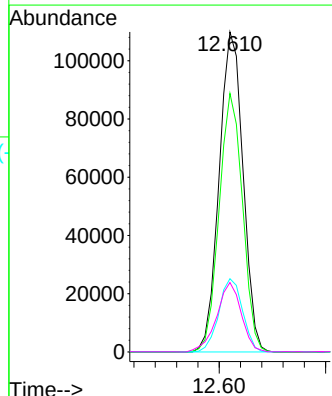
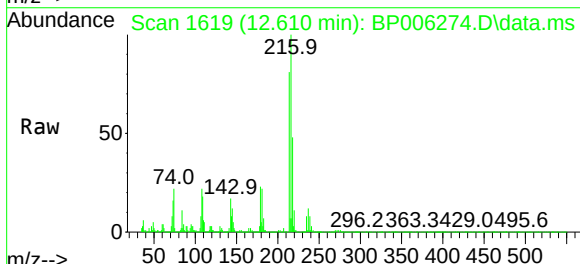
Instrument :
BNA_P
ClientSampleId :
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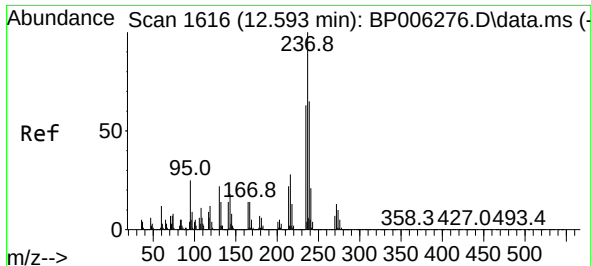
Tgt Ion:164 Resp: 631579
Ion Ratio Lower Upper
164 100
162 104.6 80.2 120.2
160 44.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.968 ng
RT: 12.610 min Scan# 1619
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:216 Resp: 170518
Ion Ratio Lower Upper
216 100
214 79.2 61.9 92.9
179 22.8 16.8 25.2
108 22.4 14.9 22.3#

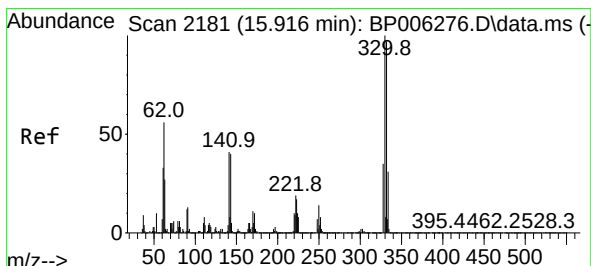
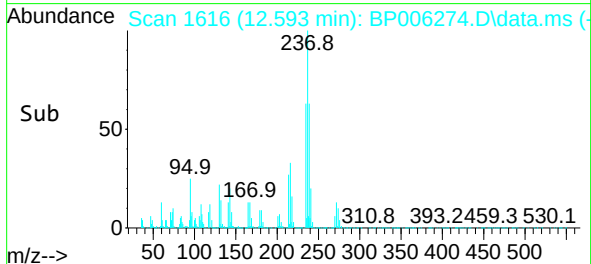
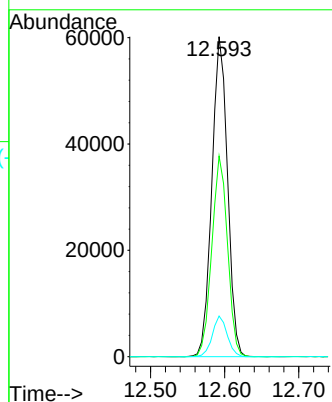
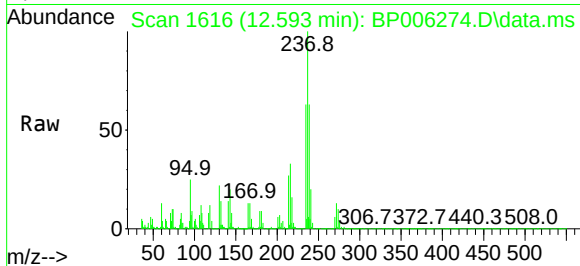




#41
Hexachlorocyclopentadiene
Concen: 9.424 ng
RT: 12.593 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

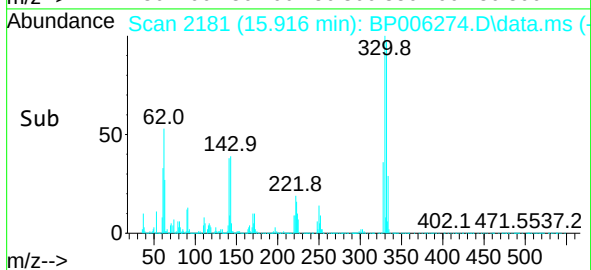
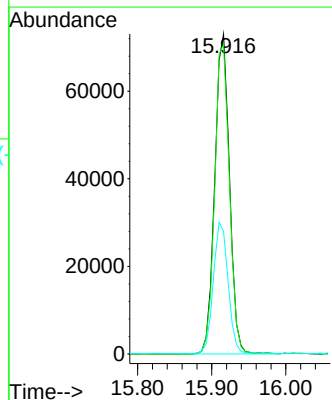
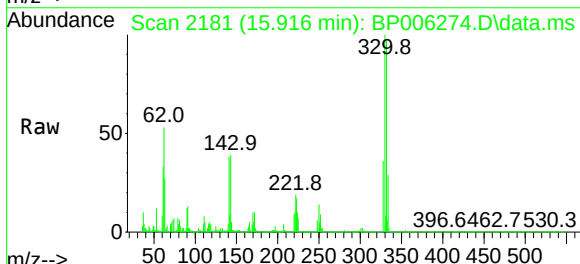
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

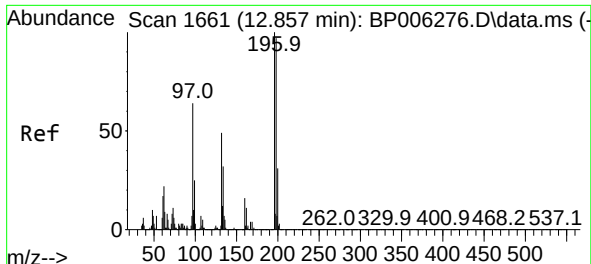
Tgt Ion:	237	Resp:	88269
Ion Ratio	Lower	Upper	
237	100		
235	62.7	44.5	84.5
272	12.7	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 15.475 ng
RT: 15.916 min Scan# 2181
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:	330	Resp:	100605
Ion Ratio	Lower	Upper	
330	100		
332	96.8	77.8	116.8
141	41.3	25.4	38.2#

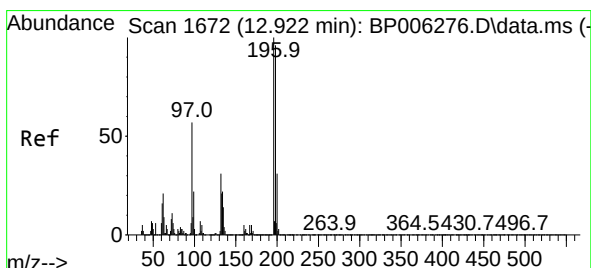
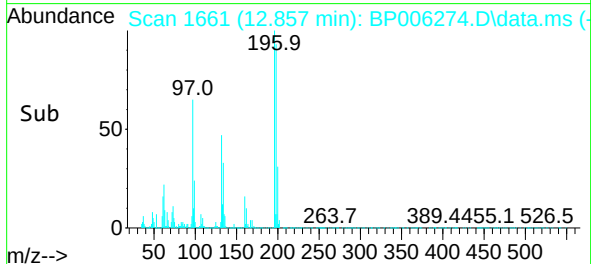
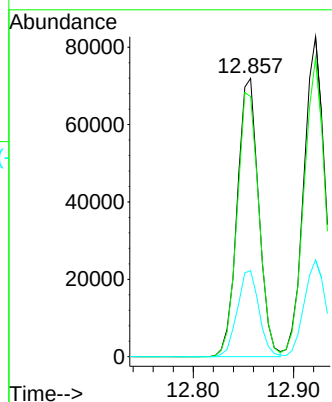
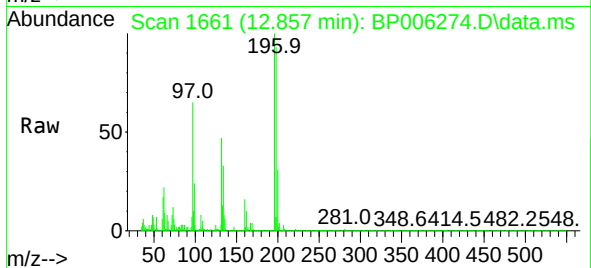




#43
2,4,6-Trichlorophenol
Concen: 9.996 ng
RT: 12.857 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

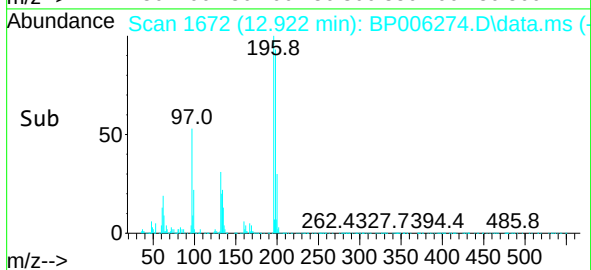
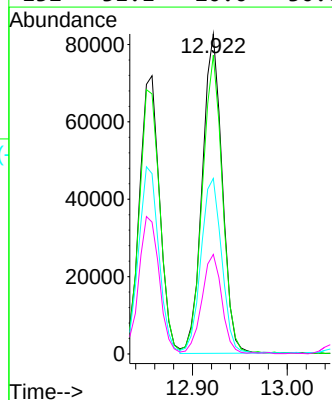
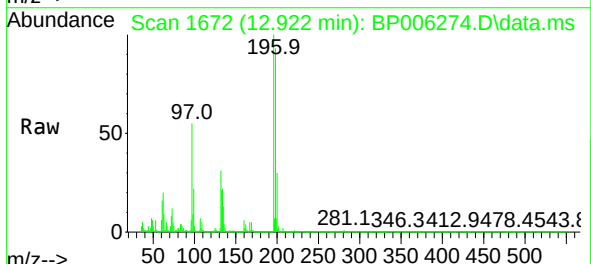
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

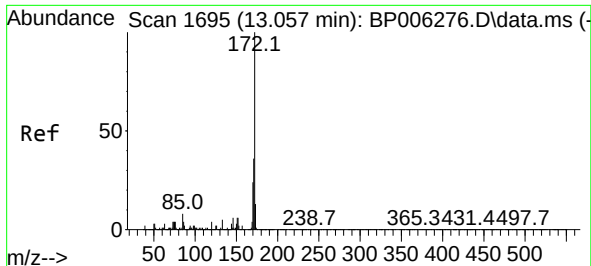
Tgt Ion:196 Resp: 107249
Ion Ratio Lower Upper
196 100
198 93.4 79.5 119.3
200 30.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 10.435 ng
RT: 12.922 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:196 Resp: 120296
Ion Ratio Lower Upper
196 100
198 93.3 74.7 112.1
97 54.8 37.4 56.0
132 31.1 20.0 30.0#

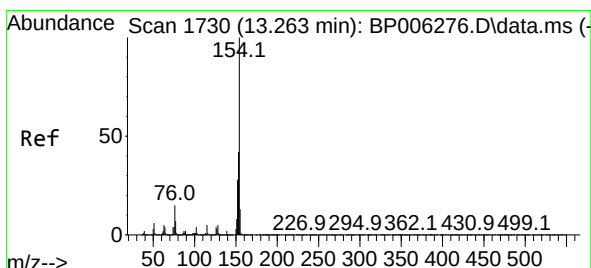
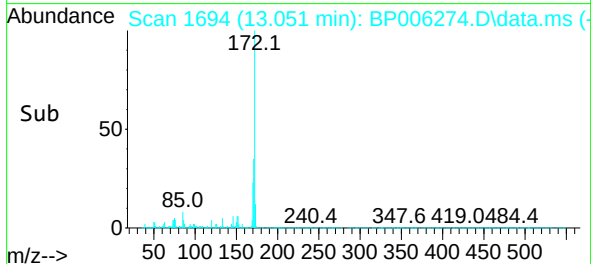
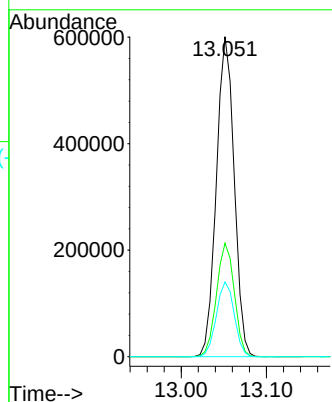
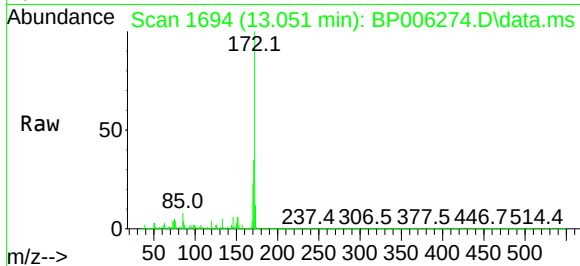




#45
2-Fluorobiphenyl
Concen: 21.044 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

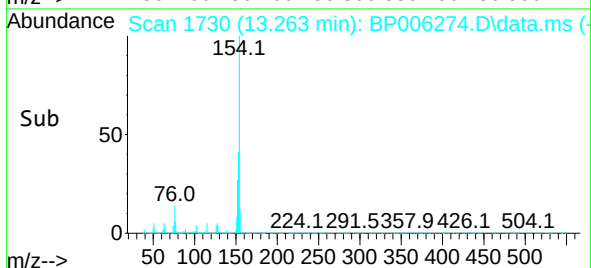
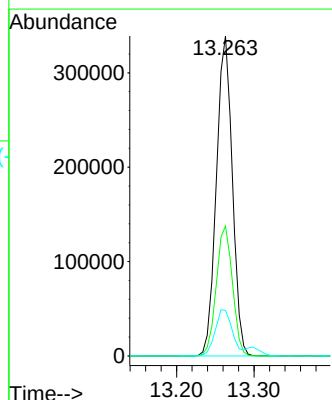
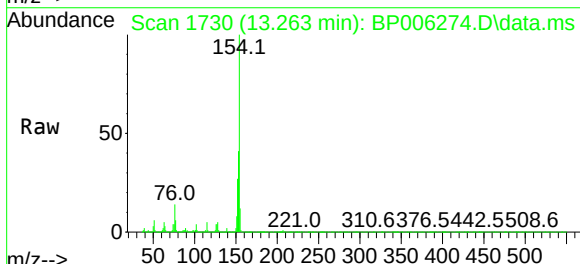
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

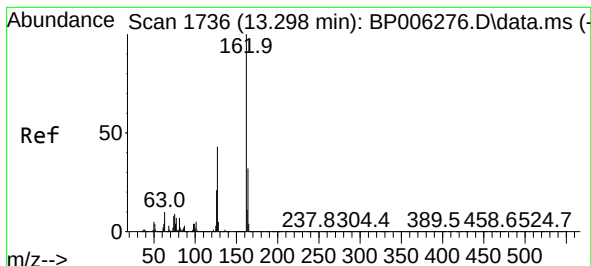
Tgt Ion:172 Resp: 873189
Ion Ratio Lower Upper
172 100
171 35.4 27.9 41.9
170 23.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 10.406 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:154 Resp: 484429
Ion Ratio Lower Upper
154 100
153 40.6 20.4 60.4
76 14.3 0.0 30.8

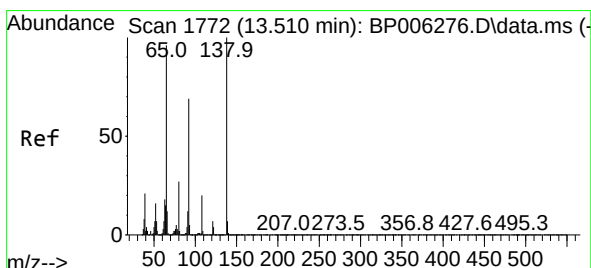
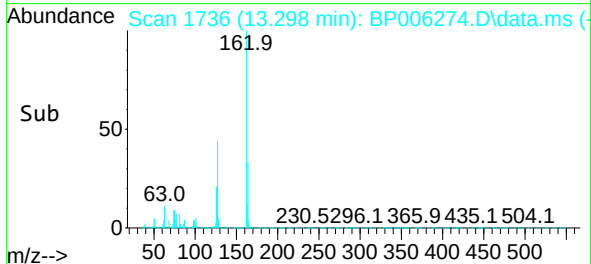
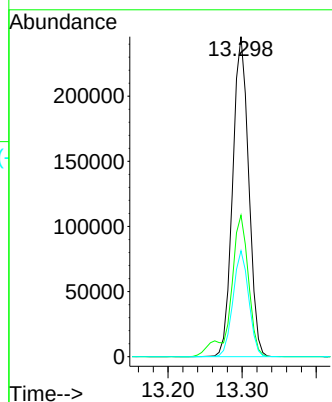
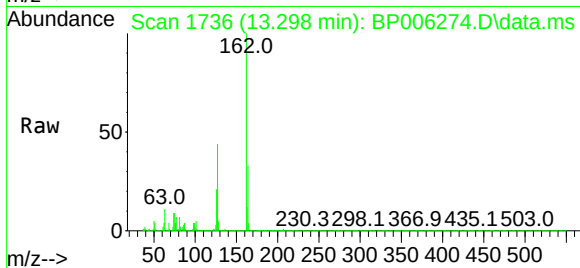




#47
2-Chloronaphthalene
Concen: 10.295 ng
RT: 13.298 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

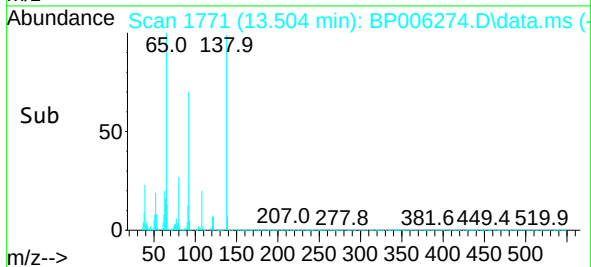
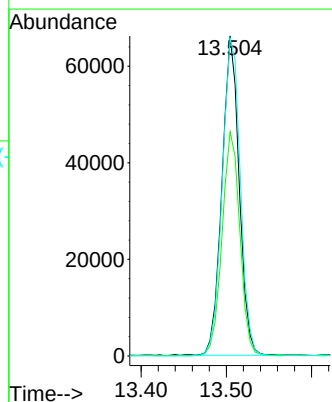
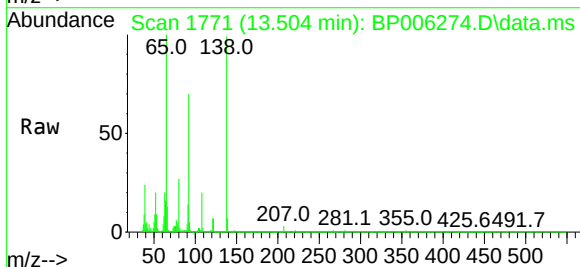
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

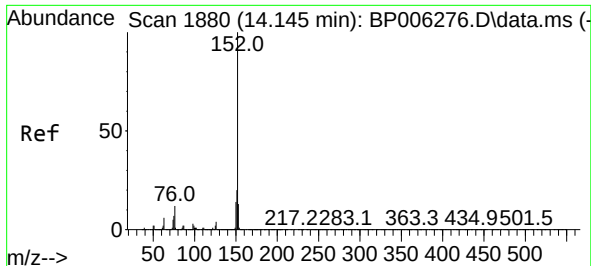
Tgt Ion:162 Resp: 368982
Ion Ratio Lower Upper
162 100
127 44.2 31.4 47.0
164 33.1 26.6 39.8



#48
2-Nitroaniline
Concen: 11.031 ng
RT: 13.504 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion: 65 Resp: 92913
Ion Ratio Lower Upper
65 100
92 70.1 57.7 86.5
138 99.3 92.1 138.1

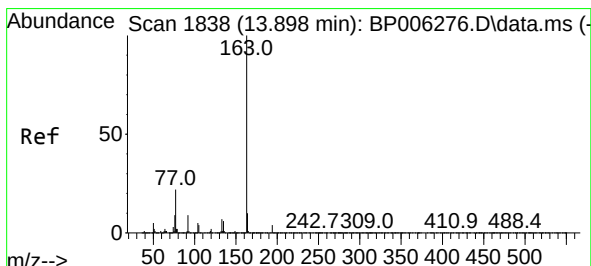
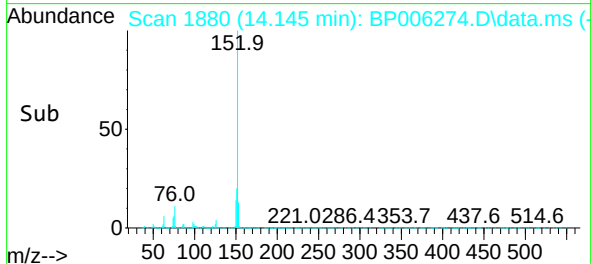
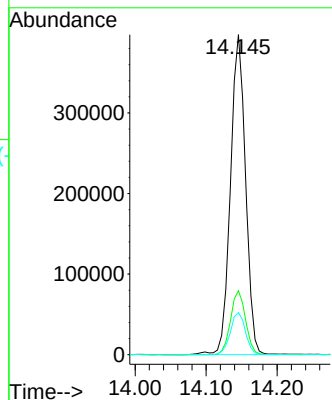
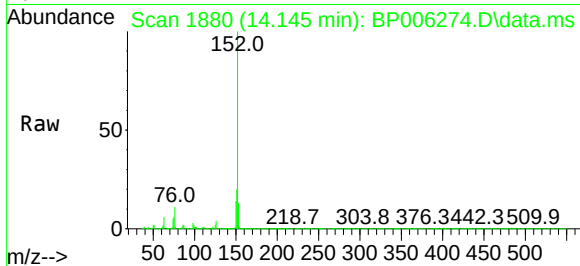




#49
Acenaphthylene
Concen: 10.272 ng
RT: 14.145 min Scan# 1880
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

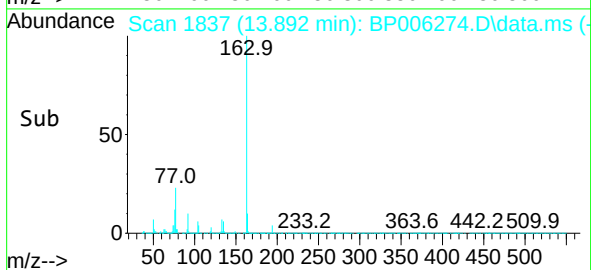
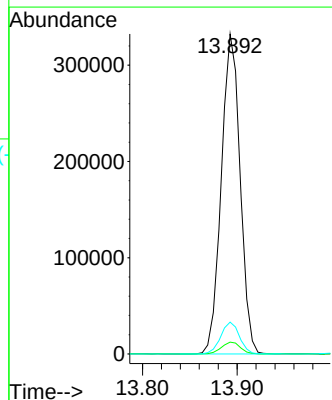
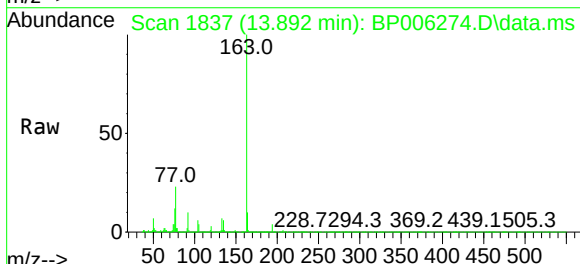
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

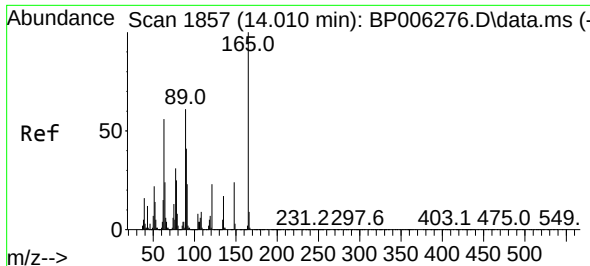
Tgt Ion:152 Resp: 586124
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 10.366 ng
RT: 13.892 min Scan# 1837
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:163 Resp: 459384
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 9.9 8.2 12.2

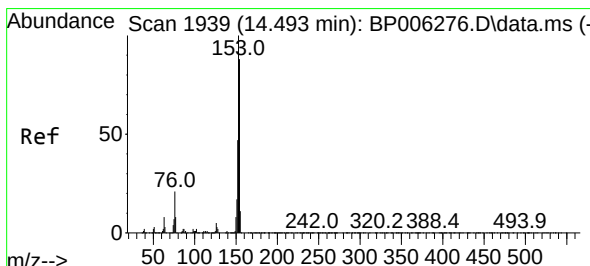
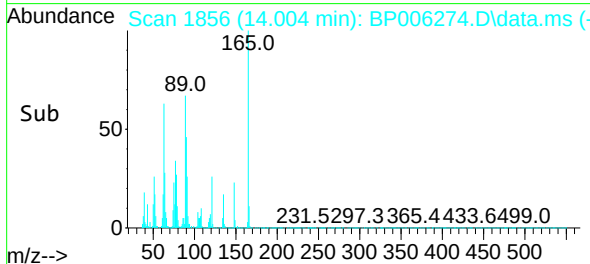
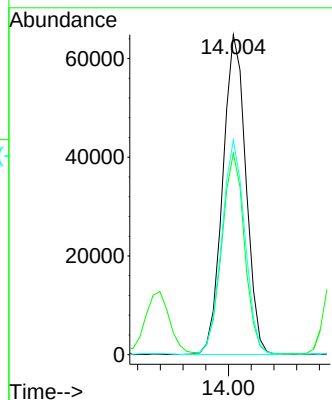
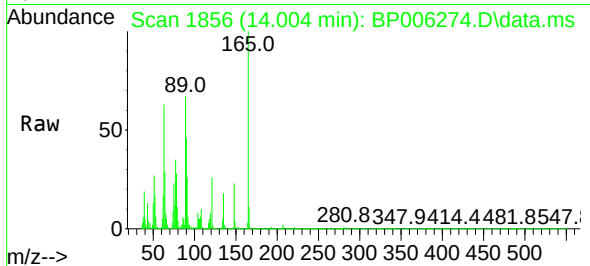




#51
2,6-Dinitrotoluene
Concen: 10.530 ng
RT: 14.004 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

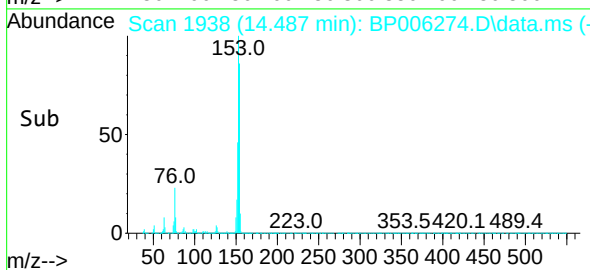
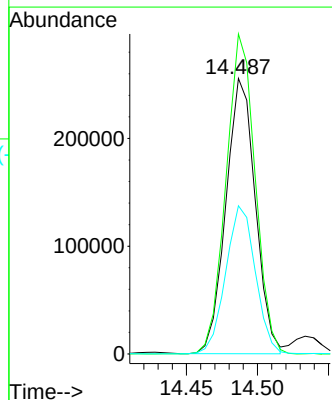
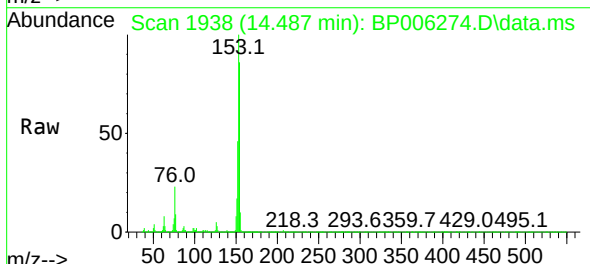
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

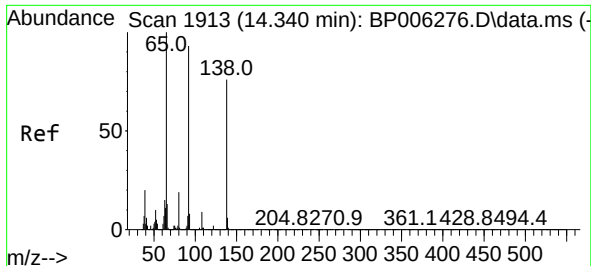
Tgt Ion:165 Resp: 91587
Ion Ratio Lower Upper
165 100
63 62.9 41.3 61.9#
89 67.1 44.8 67.2



#52
Acenaphthene
Concen: 10.432 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:154 Resp: 367947
Ion Ratio Lower Upper
154 100
153 116.1 89.4 134.2
152 53.8 43.0 64.4

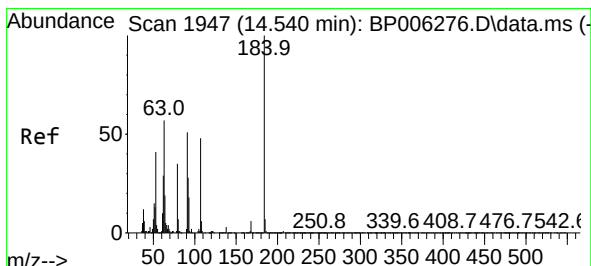
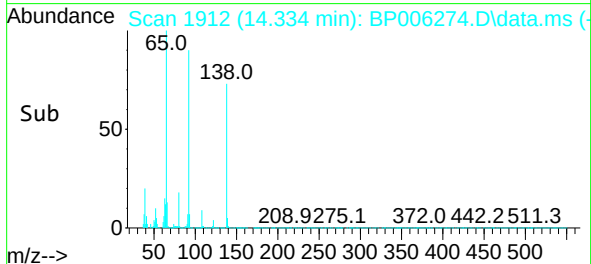
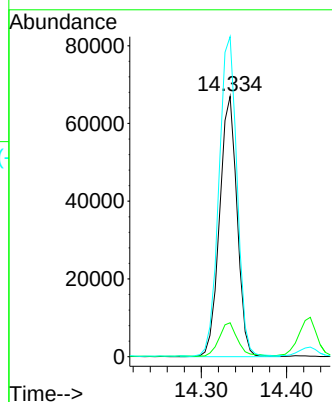
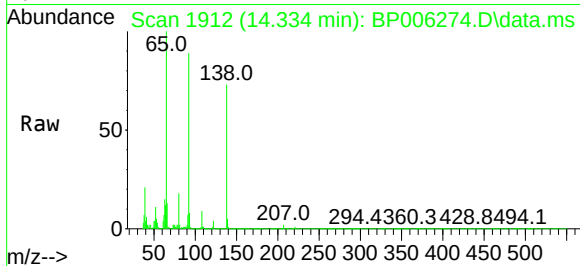




#53
3-Nitroaniline
Concen: 10.330 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

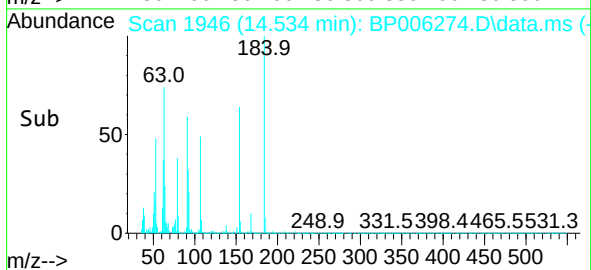
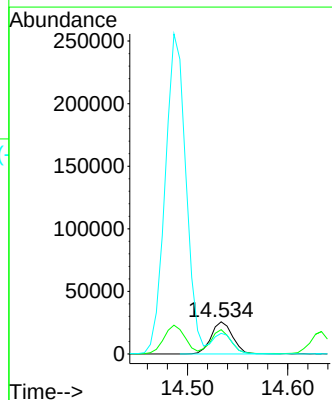
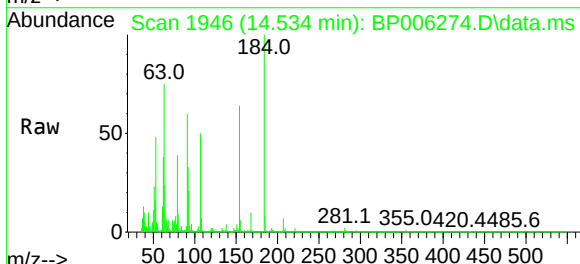
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

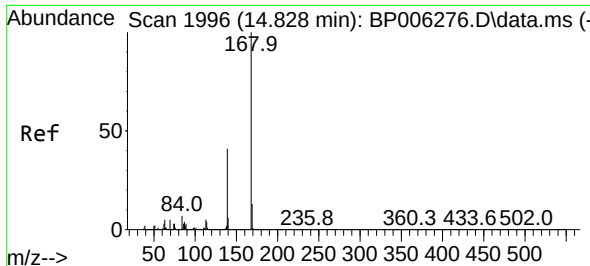
Tgt Ion:138 Resp: 95193
Ion Ratio Lower Upper
138 100
108 13.0 8.4 12.6#
92 122.9 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 10.326 ng
RT: 14.534 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:184 Resp: 38097
Ion Ratio Lower Upper
184 100
63 75.4 47.0 70.6#
154 64.1 52.3 78.5

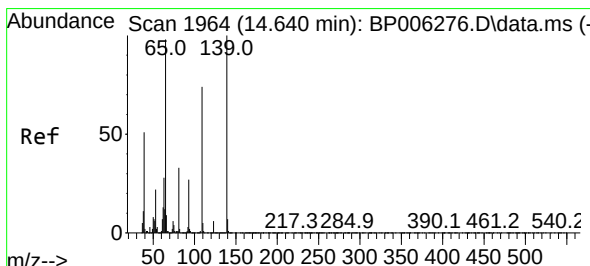
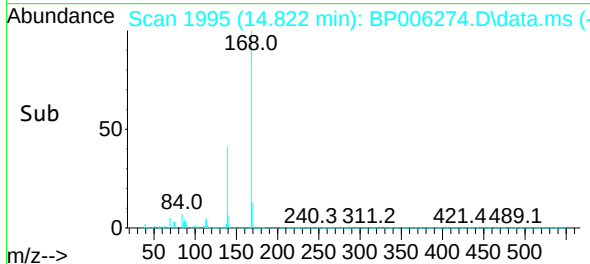
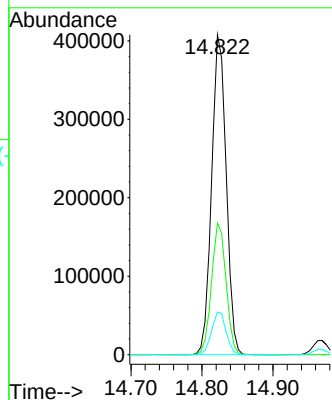
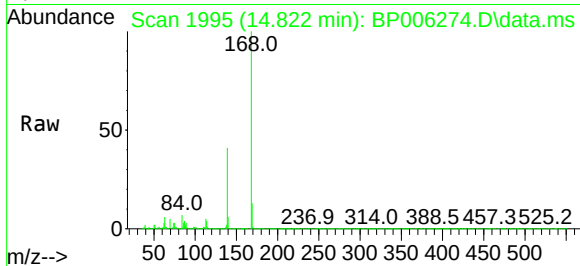




#55
Dibenzenofuran
Concen: 10.415 ng
RT: 14.822 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

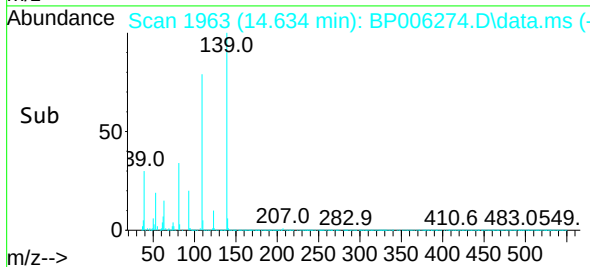
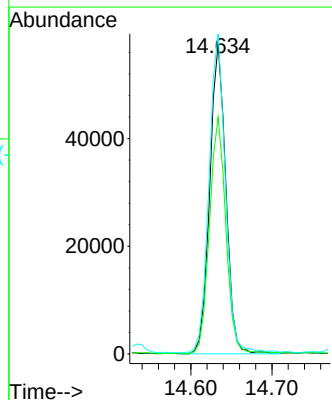
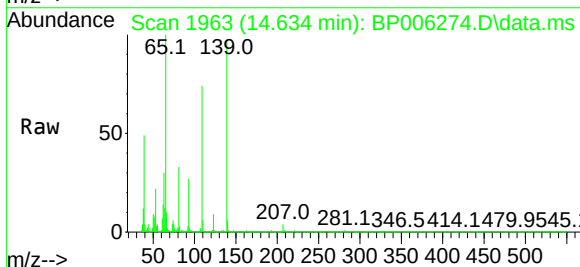
Instrument :
BNA_P
ClientSampleId :
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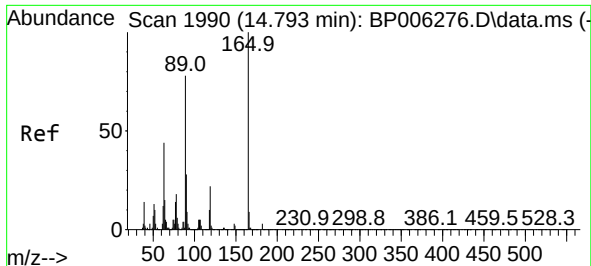
Tgt Ion:168 Resp: 580038
Ion Ratio Lower Upper
168 100
139 41.1 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 9.665 ng
RT: 14.634 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:139 Resp: 79028
Ion Ratio Lower Upper
139 100
109 76.3 72.3 112.3
65 103.2 72.5 112.5

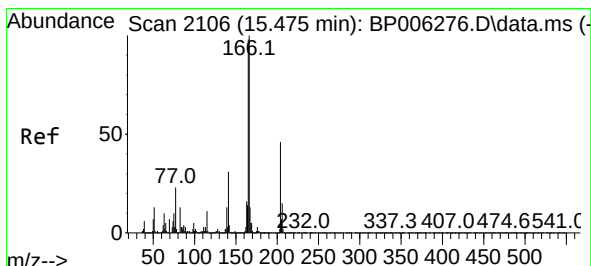
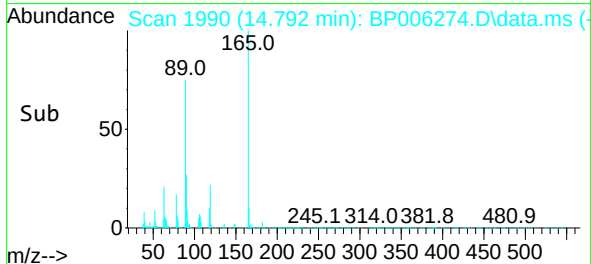
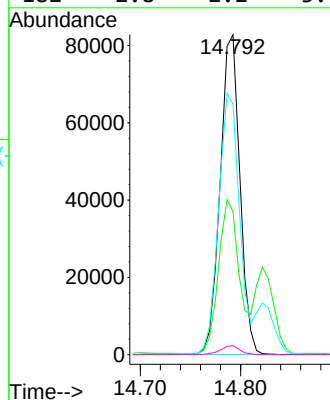
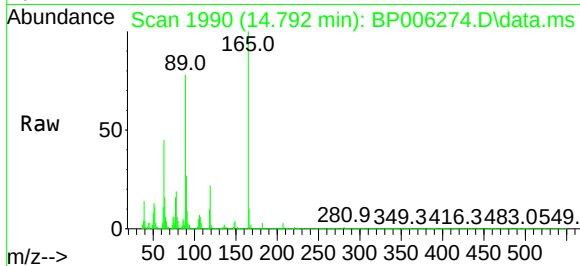




#57
2,4-Dinitrotoluene
Concen: 10.082 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

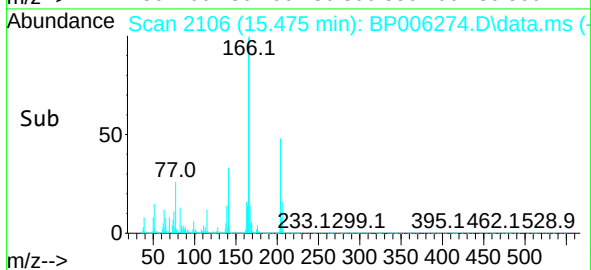
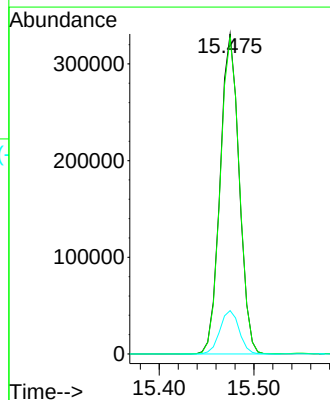
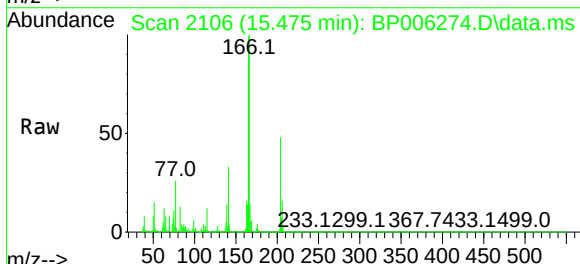
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

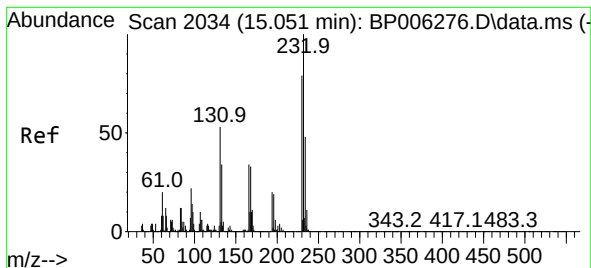
Tgt Ion:	165	Resp:	113130
Ion	Ratio	Lower	Upper
165	100		
63	44.6	32.3	48.5
89	78.3	55.9	83.9
182	2.8	2.2	3.4



#58
Fluorene
Concen: 10.356 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:	166	Resp:	461992
Ion	Ratio	Lower	Upper
166	100		
165	98.9	78.0	117.0
167	13.6	10.5	15.7

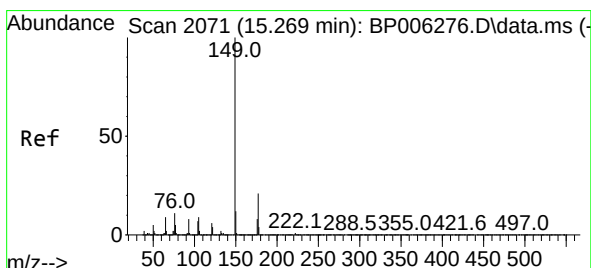
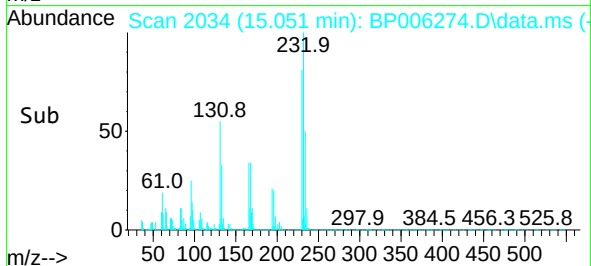
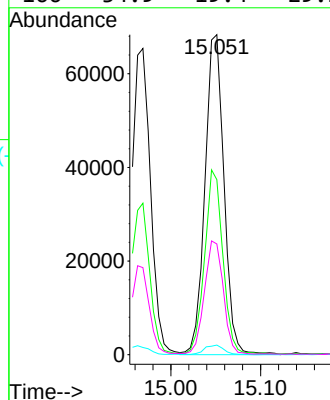
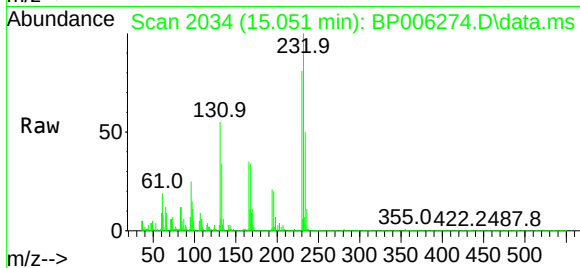




#59
2,3,4,6-Tetrachlorophenol
Concen: 10.092 ng
RT: 15.051 min Scan# 2034
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

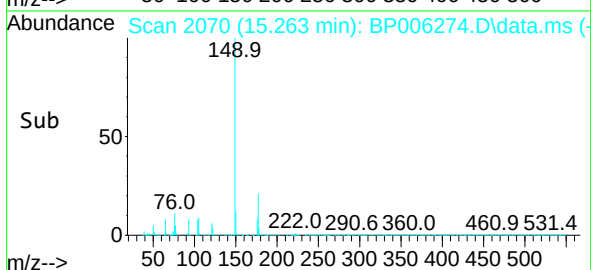
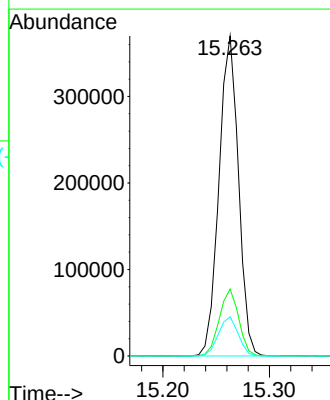
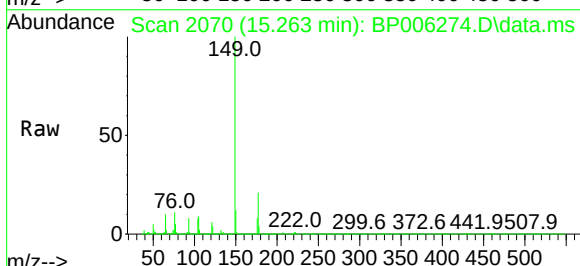
Instrument :
BNA_P
ClientSampleId :
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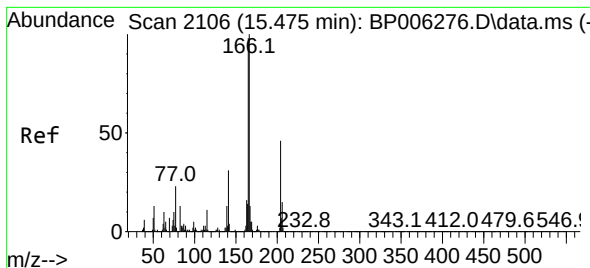
Tgt Ion:	232	Resp:	100739
Ion	Ratio	Lower	Upper
232	100		
131	55.0	32.2	48.4#
130	3.1	2.0	3.0#
166	34.9	19.4	29.2#



#60
Diethylphthalate
Concen: 10.253 ng
RT: 15.263 min Scan# 2070
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:	149	Resp:	468970
Ion	Ratio	Lower	Upper
149	100		
177	20.9	17.5	26.3
150	12.2	9.9	14.9

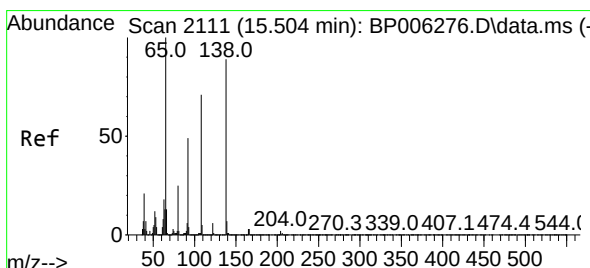
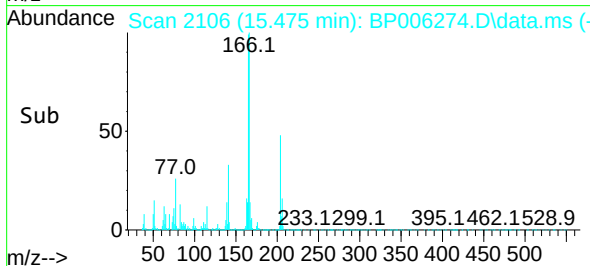
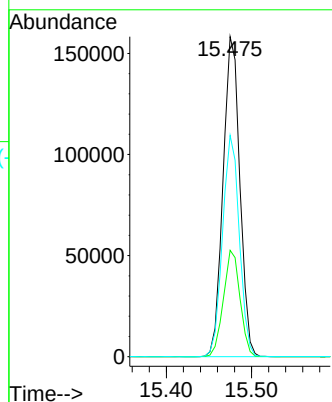
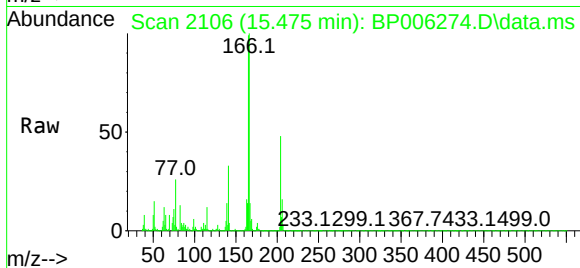




#61
4-Chlorophenyl-phenylether
Concen: 10.263 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

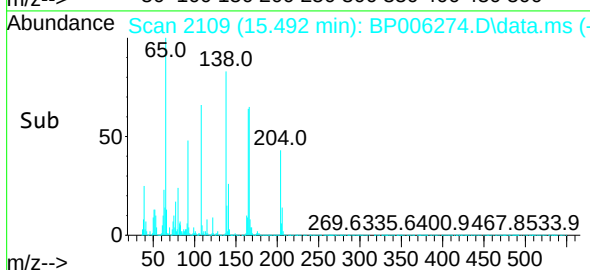
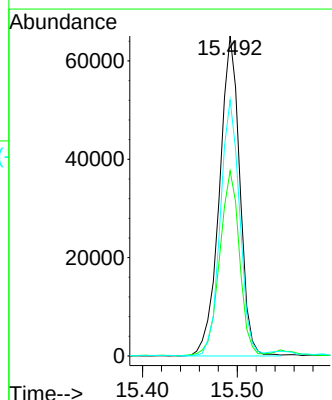
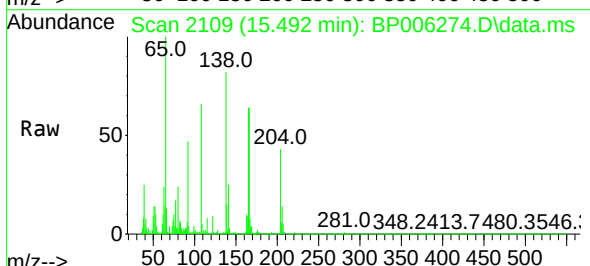
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

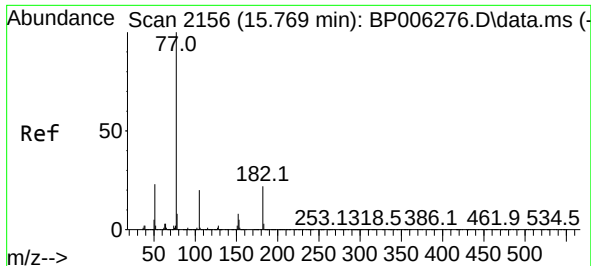
Tgt Ion:	204	Resp:	216568
Ion Ratio	Lower	Upper	
204	100		
206	33.2	26.6	40.0
141	69.2	48.6	73.0



#62
4-Nitroaniline
Concen: 10.122 ng
RT: 15.492 min Scan# 2109
Delta R.T. -0.012 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:	138	Resp:	97430
Ion Ratio	Lower	Upper	
138	100		
92	57.8	31.2	71.2
108	80.0	78.6	118.6

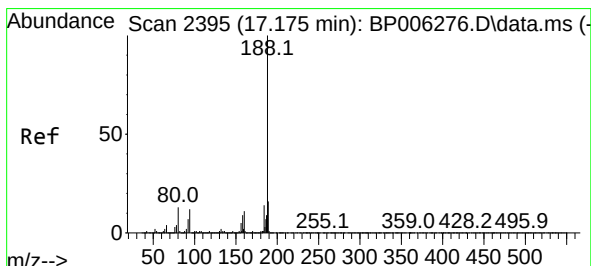
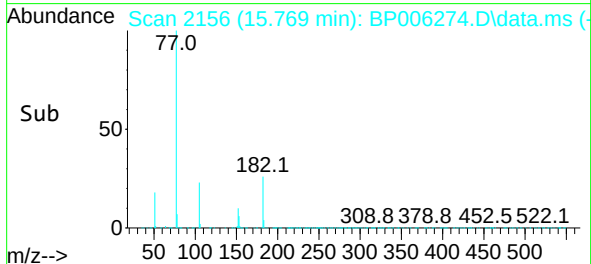
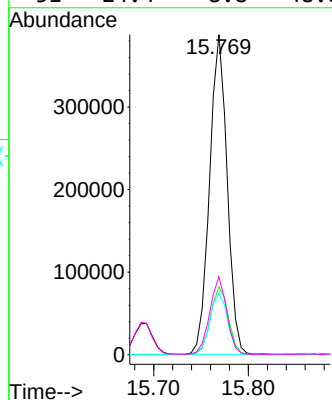
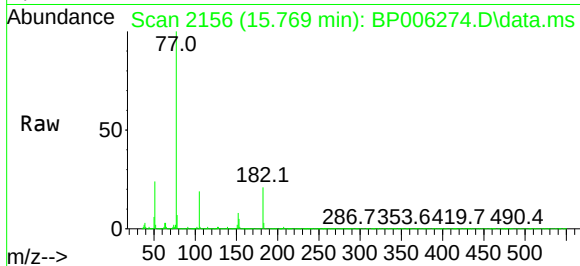




#63
Azobenzene
Concen: 10.795 ng
RT: 15.769 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

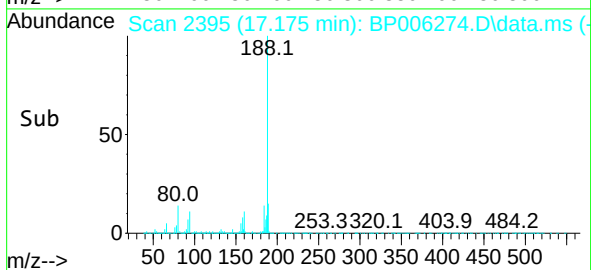
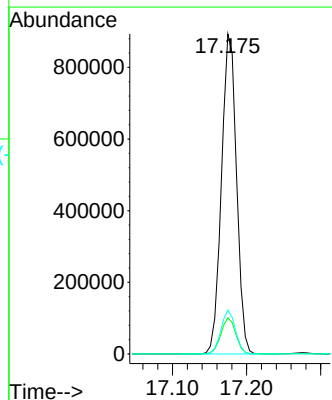
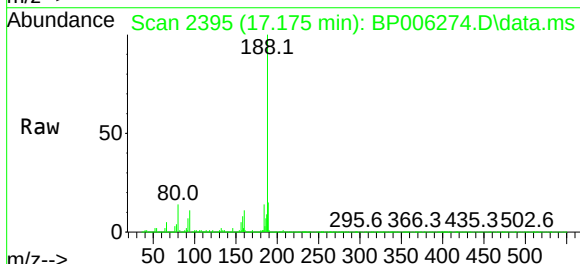
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

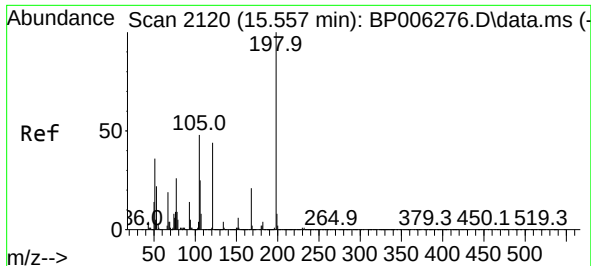
Tgt Ion	Ratio	Lower	Upper
77	100		
182	21.2	6.0	46.0
105	19.1	0.0	38.8
51	24.4	8.8	48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.175 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion	Ratio	Lower	Upper
188	100		
94	11.3	5.6	8.4#
80	13.7	6.3	9.5#

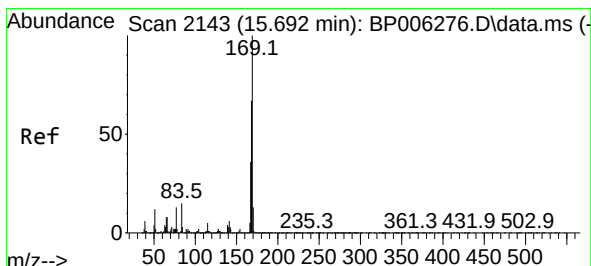
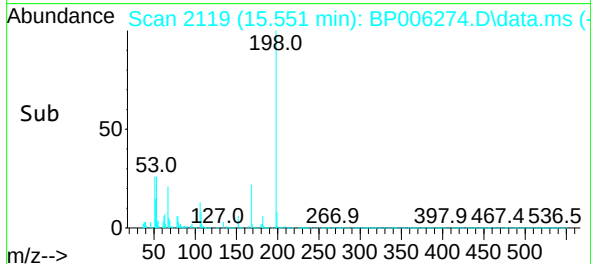
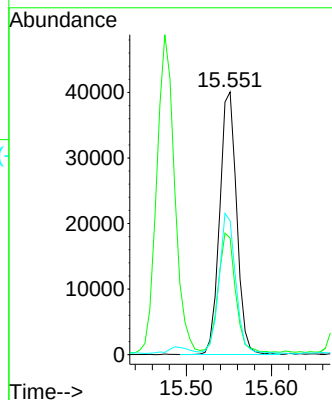
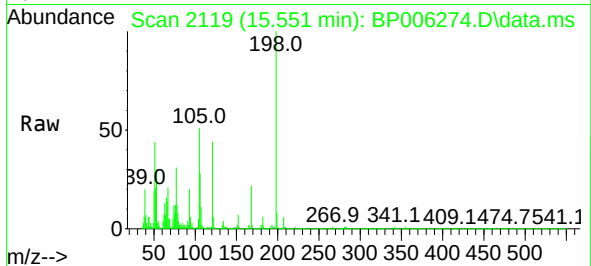




#65
4,6-Dinitro-2-methylphenol
Concen: 9.473 ng
RT: 15.551 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

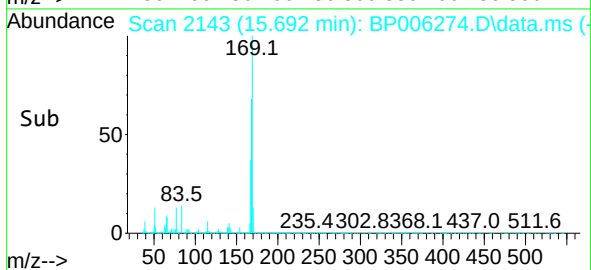
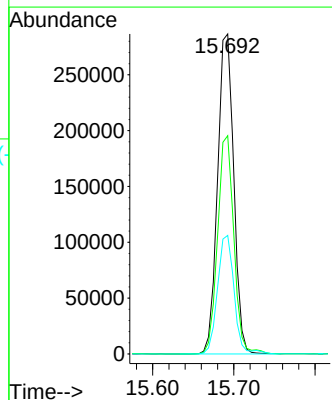
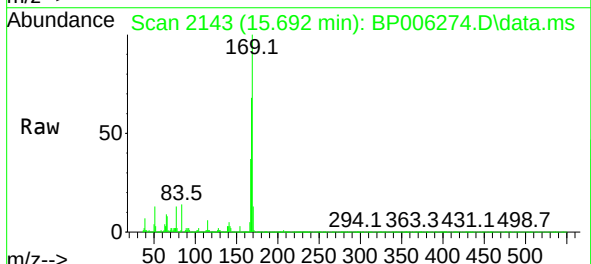
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

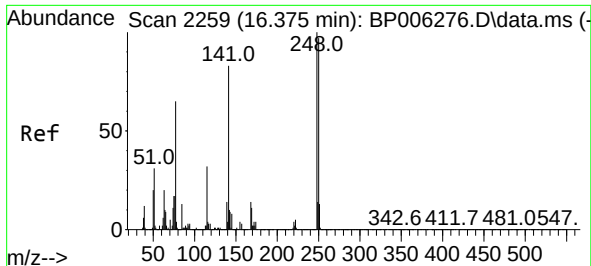
Tgt Ion:198 Resp: 55507
Ion Ratio Lower Upper
198 100
51 44.4 14.0 54.0
105 50.9 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 10.271 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:169 Resp: 396898
Ion Ratio Lower Upper
169 100
168 68.2 54.4 81.6
167 37.1 29.0 43.6

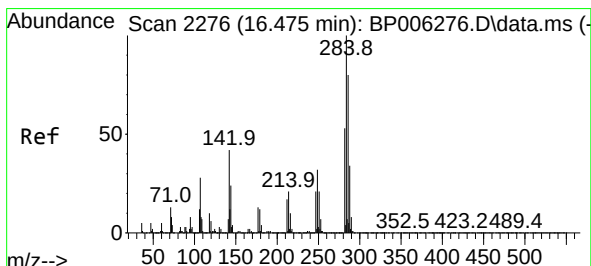
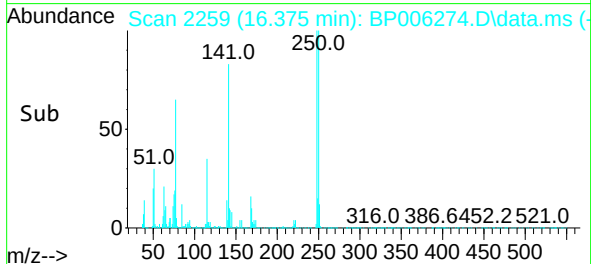
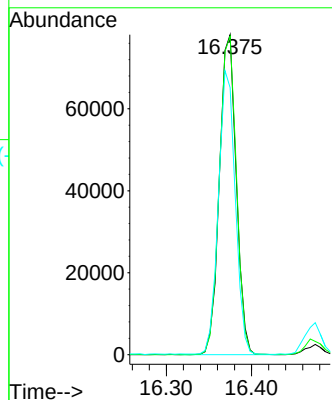
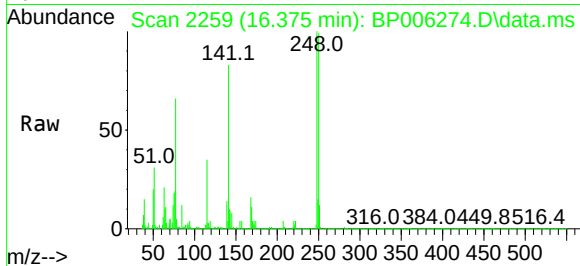




#67
4-Bromophenyl-phenylether
Concen: 8.435 ng
RT: 16.375 min Scan# 2259
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

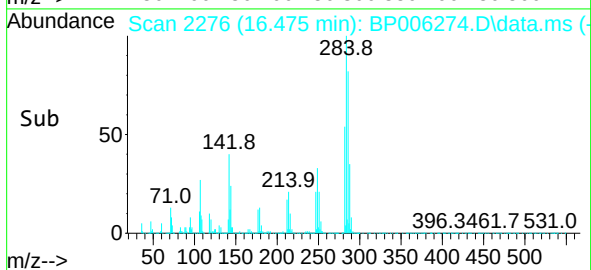
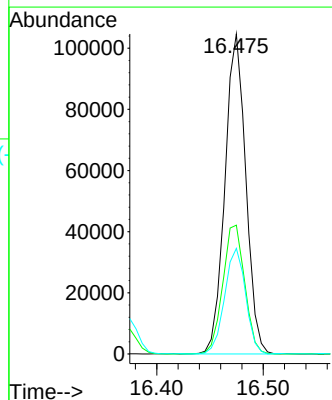
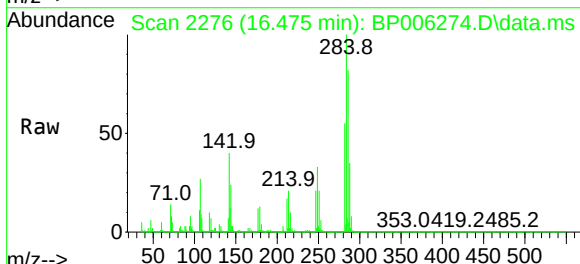
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

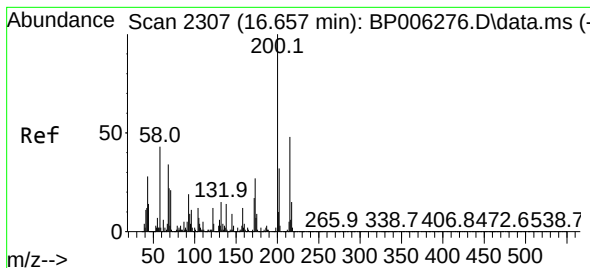
Tgt Ion:248 Resp: 107031
Ion Ratio Lower Upper
248 100
250 99.5 79.8 119.8
141 83.4 57.8 86.6



#68
Hexachlorobenzene
Concen: 9.777 ng
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:284 Resp: 142247
Ion Ratio Lower Upper
284 100
142 40.3 26.9 40.3
249 33.0 24.5 36.7





#69

Atrazine

Concen: 9.932 ng

RT: 16.651 min Scan# 2306

Delta R.T. -0.006 min

Lab File: BP006274.D

Acq: 22 Jul 2021 11:03

Instrument :

BNA_P

ClientSampleId :

SSTDIC010

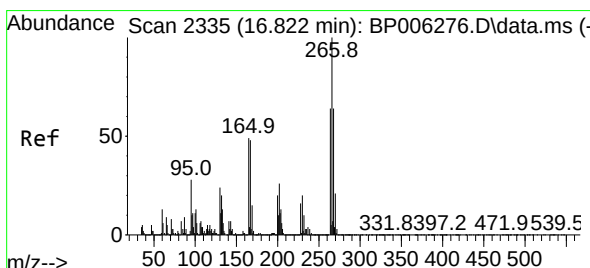
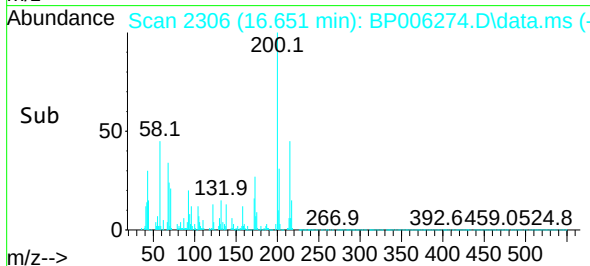
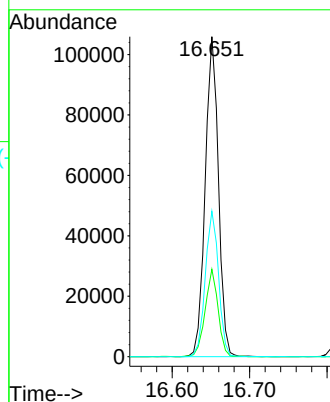
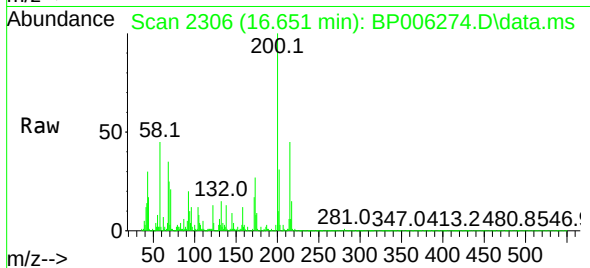
Tgt Ion:200 Resp: 125351

Ion Ratio Lower Upper

200 100

173 27.3 4.1 44.1

215 45.5 27.7 67.7



#70

Pentachlorophenol

Concen: 9.360 ng

RT: 16.822 min Scan# 2335

Delta R.T. -0.000 min

Lab File: BP006274.D

Acq: 22 Jul 2021 11:03

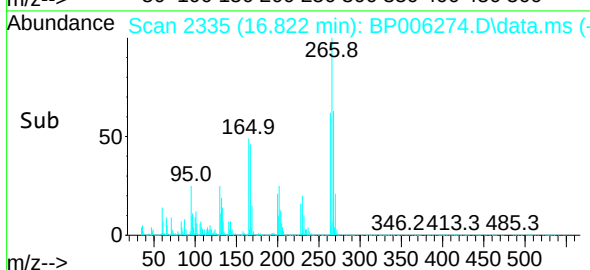
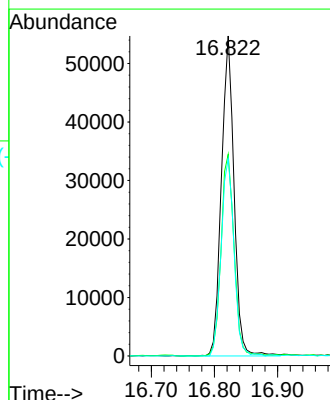
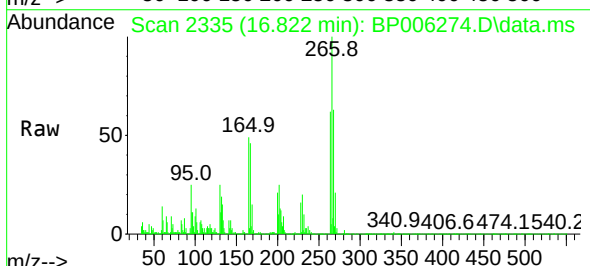
Tgt Ion:266 Resp: 76267

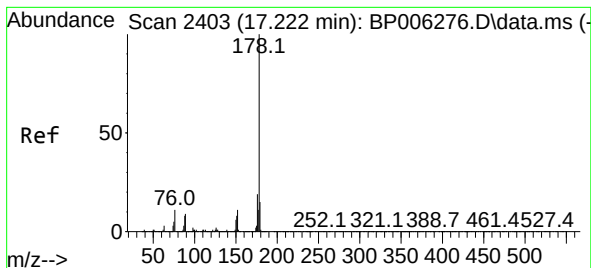
Ion Ratio Lower Upper

266 100

268 63.0 51.6 77.4

264 61.7 50.3 75.5

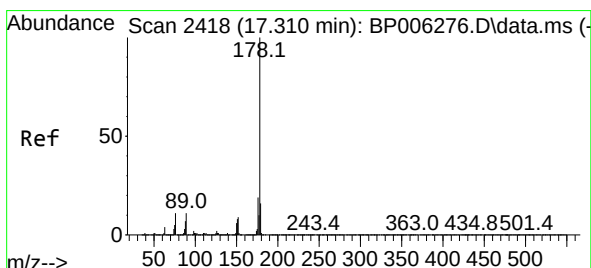
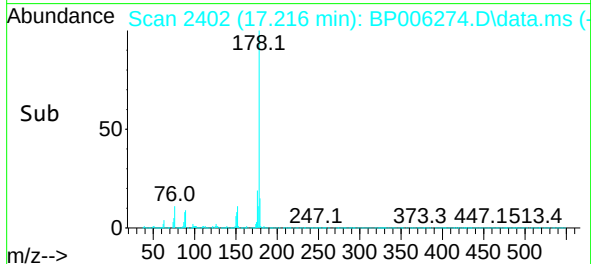
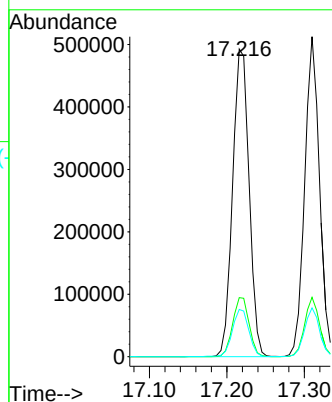
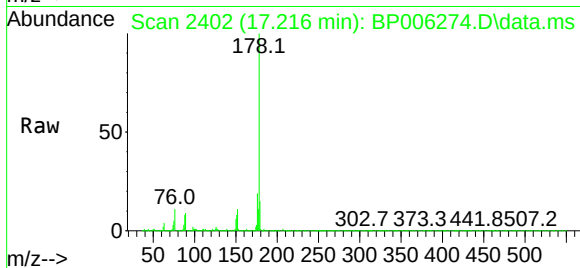




#71
Phenanthrene
Concen: 10.587 ng
RT: 17.216 min Scan# 2402
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

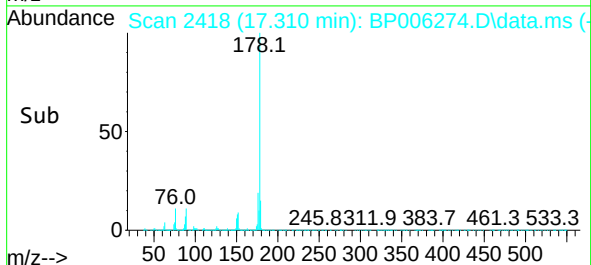
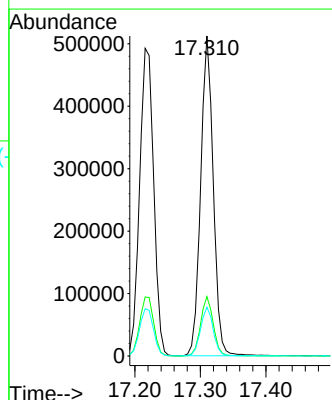
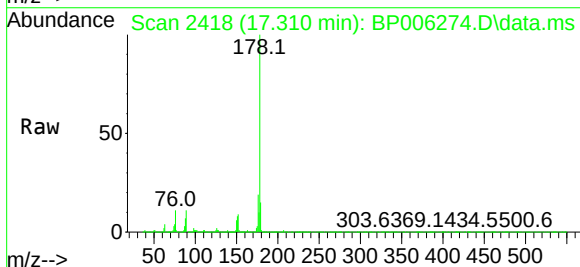
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

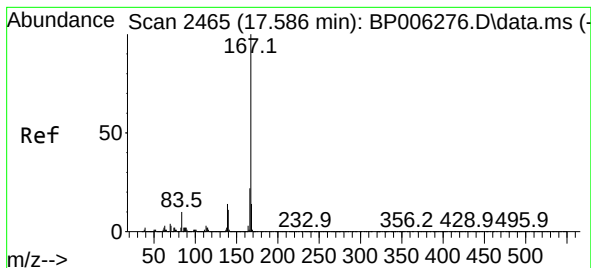
Tgt Ion:178 Resp: 730315
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 10.215 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:178 Resp: 687366
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.2 12.2 18.2

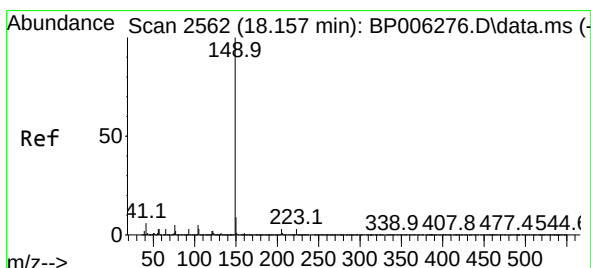
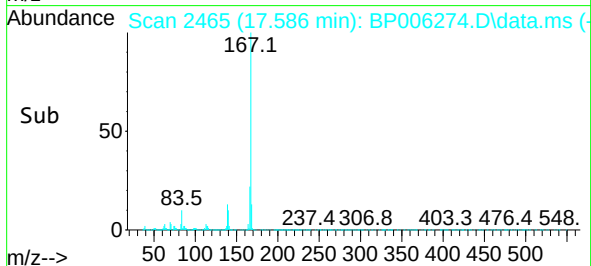
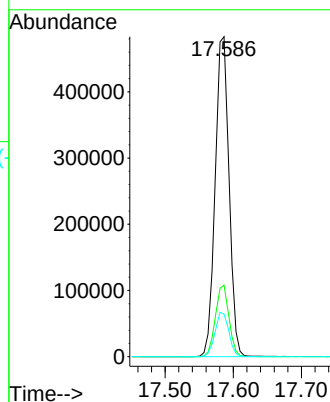
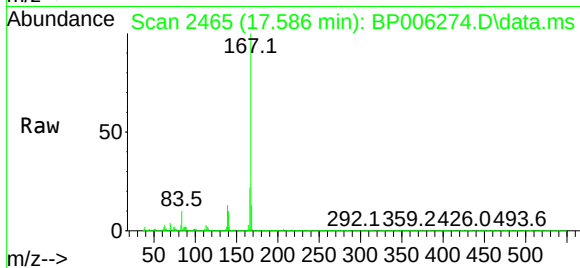




#73
 Carbazole
 Concen: 10.155 ng
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.000 min
 Lab File: BP006274.D
 Acq: 22 Jul 2021 11:03

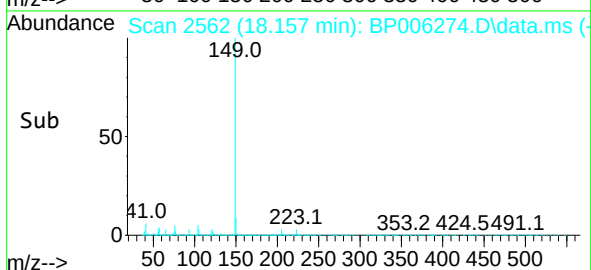
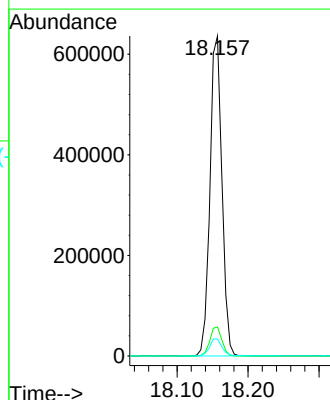
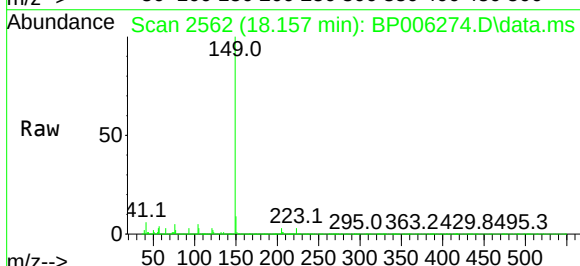
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

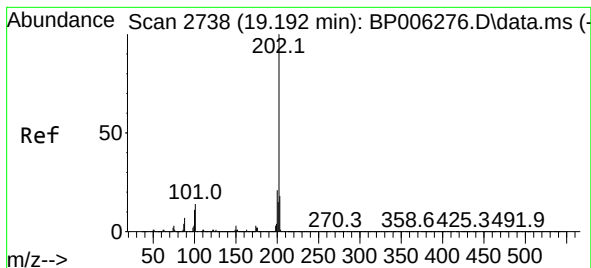
Tgt Ion:167 Resp: 684938
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.1 25.7
 139 13.2 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 9.695 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.000 min
 Lab File: BP006274.D
 Acq: 22 Jul 2021 11:03

Tgt Ion:149 Resp: 746365
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 5.3 4.5 6.7

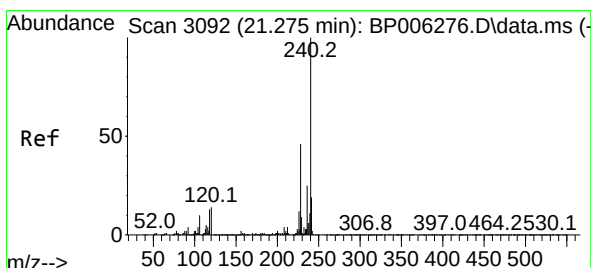
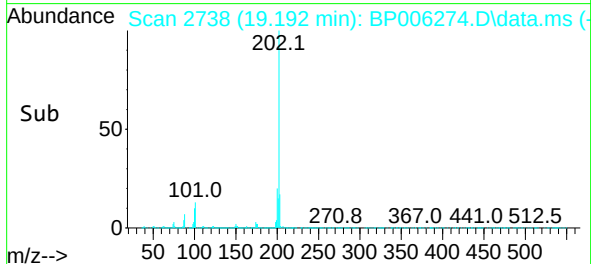
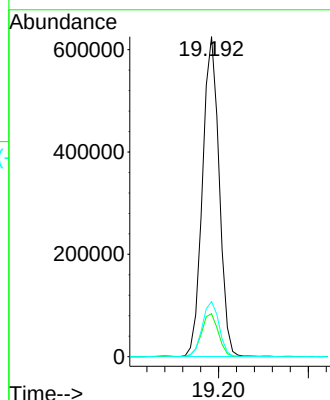
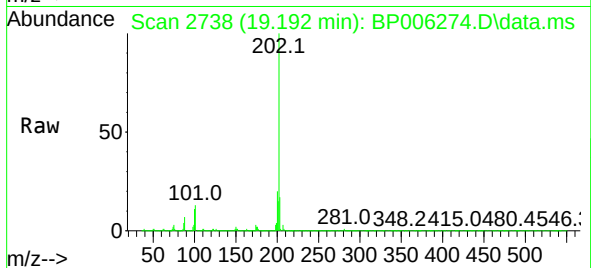




#75
Fluoranthene
Concen: 10.155 ng
RT: 19.192 min Scan# 2738
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

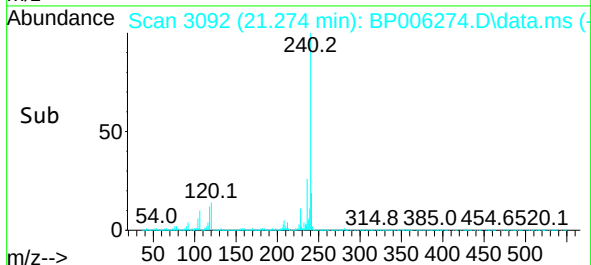
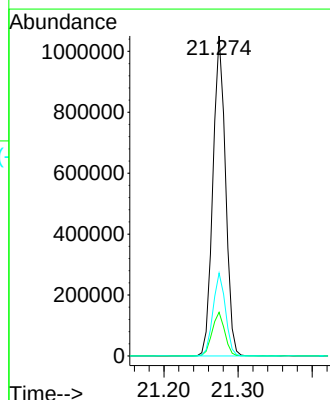
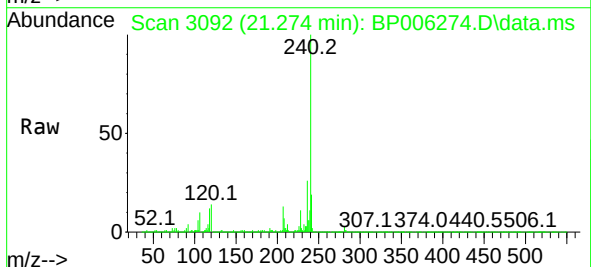
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

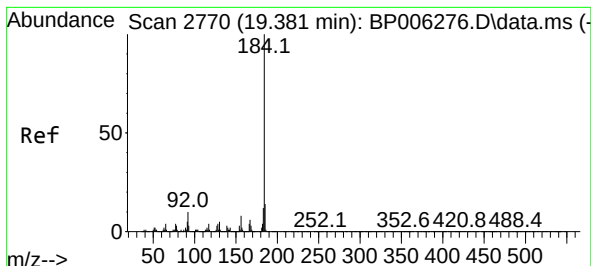
Tgt Ion:202 Resp: 803920
Ion Ratio Lower Upper
202 100
101 13.4 0.0 27.6
203 17.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:240 Resp: 1239344
Ion Ratio Lower Upper
240 100
120 13.7 6.5 9.7#
236 25.9 20.6 31.0





#77

Benzidine

Concen: 9.688 ng

RT: 19.380 min Scan# 2770

Delta R.T. -0.000 min

Lab File: BP006274.D

Acq: 22 Jul 2021 11:03

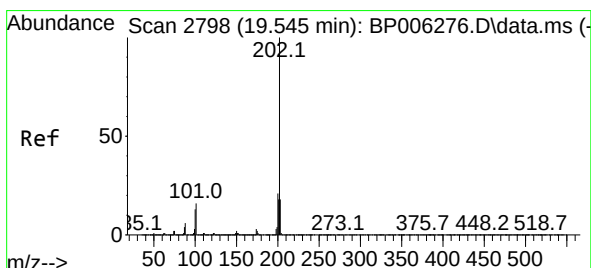
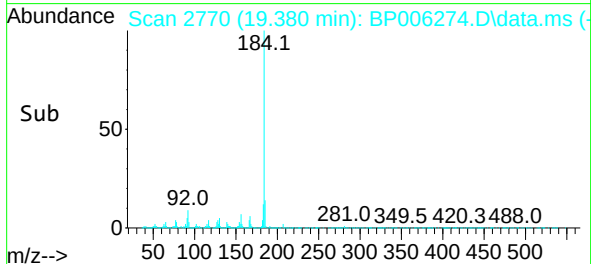
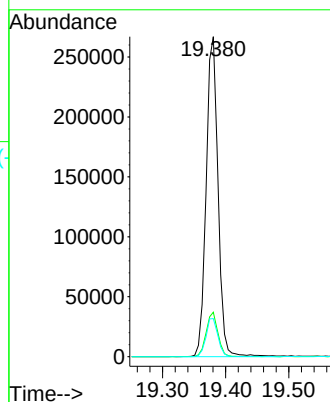
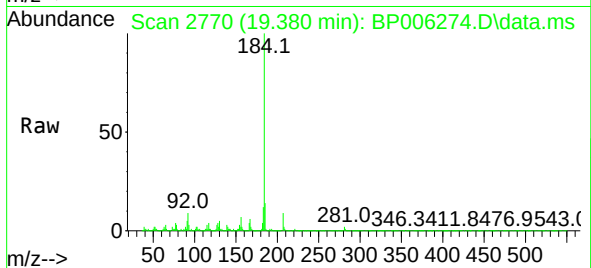
Instrument :

BNA_P

ClientSampleId :

SSTDIC010

Tgt Ion:184	Resp: 349453
Ion Ratio	Lower Upper
184	100
185	13.9 11.0 16.4
183	11.9 9.5 14.3



#78

Pyrene

Concen: 10.239 ng

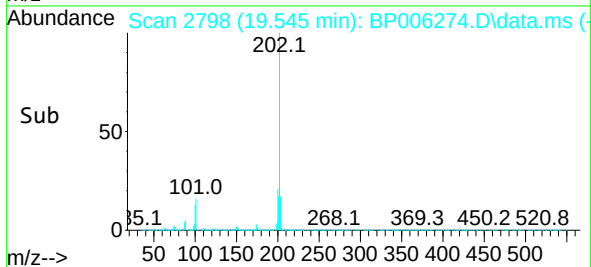
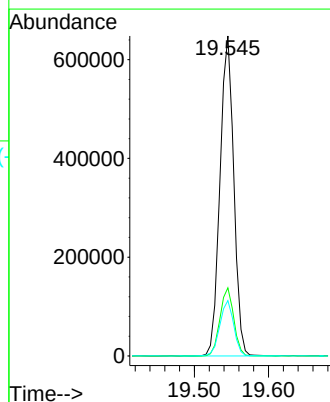
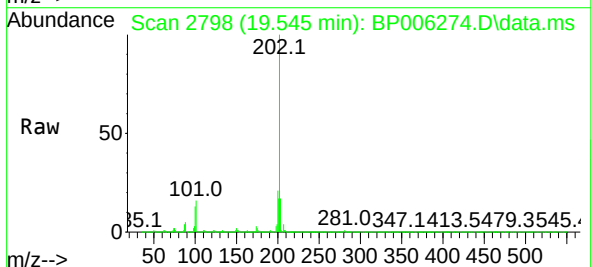
RT: 19.545 min Scan# 2798

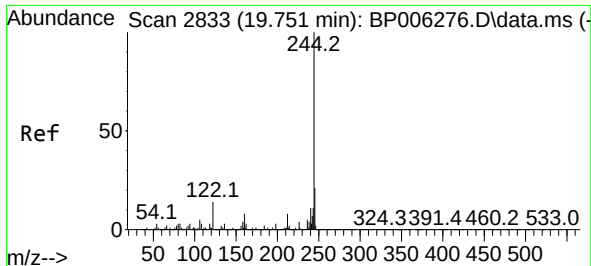
Delta R.T. -0.000 min

Lab File: BP006274.D

Acq: 22 Jul 2021 11:03

Tgt Ion:202	Resp: 837910
Ion Ratio	Lower Upper
202	100
200	21.3 16.3 24.5
203	17.3 14.2 21.2

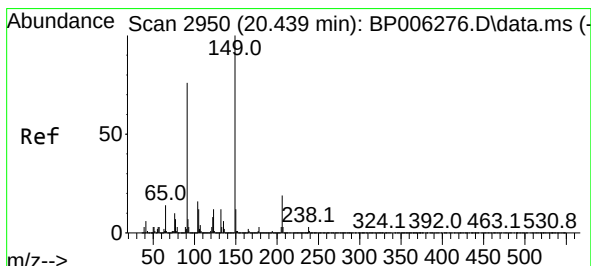
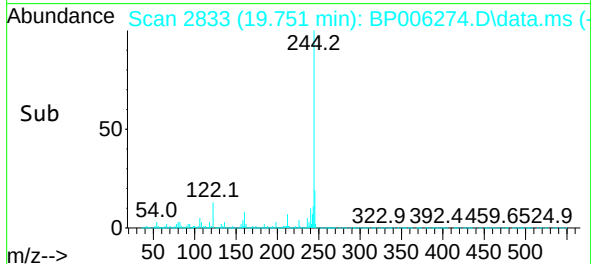
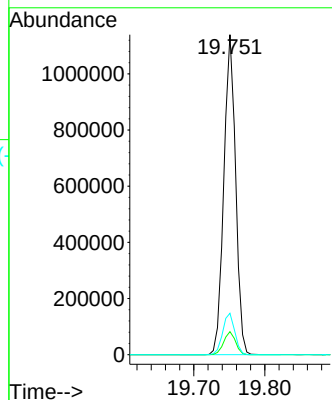
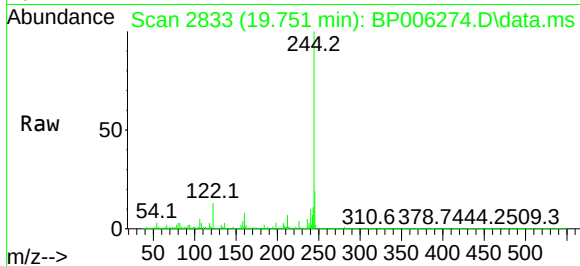




#79
 Terphenyl-d14
 Concen: 21.051 ng
 RT: 19.751 min Scan# 2833
 Delta R.T. -0.000 min
 Lab File: BP006274.D
 Acq: 22 Jul 2021 11:03

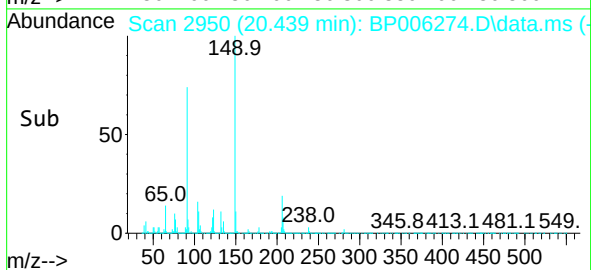
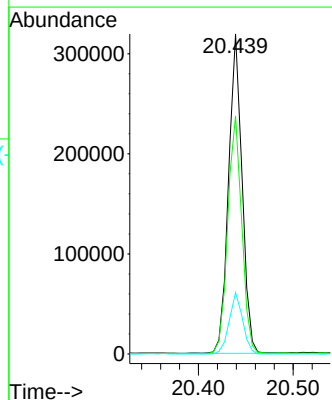
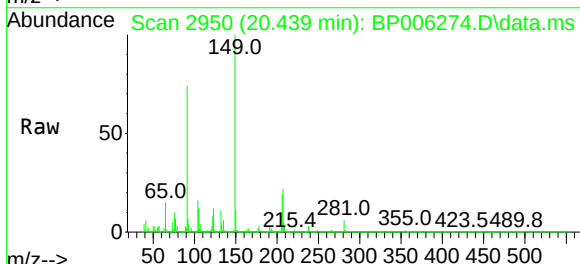
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

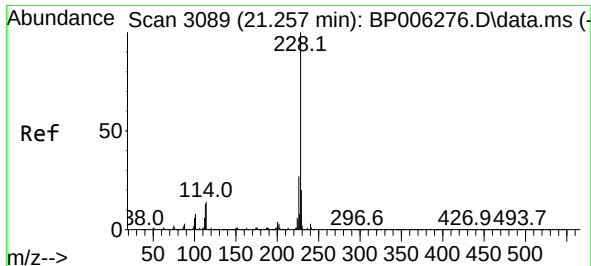
Tgt Ion:244 Resp: 1304179
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.0 9.0
 122 13.0 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 9.141 ng
 RT: 20.439 min Scan# 2950
 Delta R.T. -0.000 min
 Lab File: BP006274.D
 Acq: 22 Jul 2021 11:03

Tgt Ion:149 Resp: 316906
 Ion Ratio Lower Upper
 149 100
 91 74.4 54.6 81.8
 206 19.2 16.7 25.1

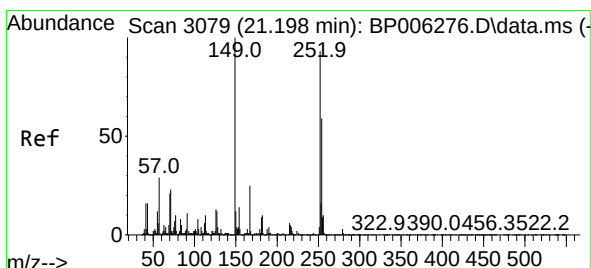
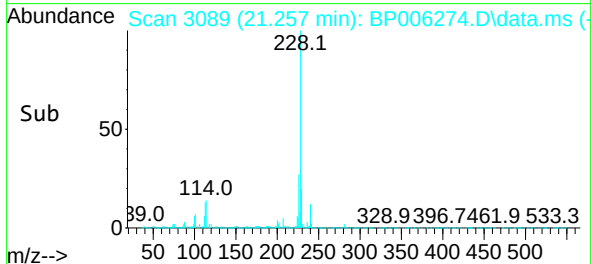
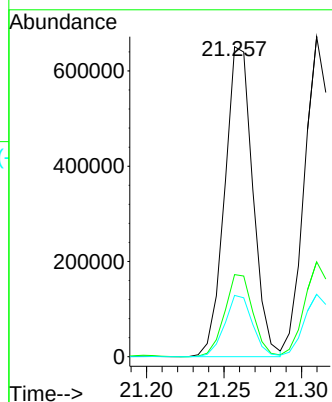
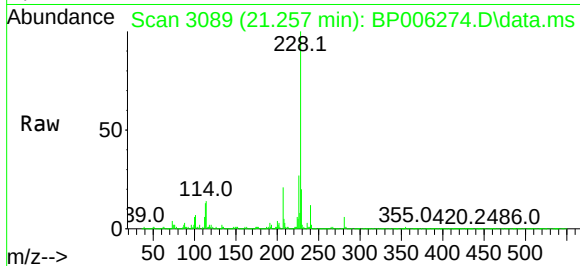




#81
Benzo(a)anthracene
Concen: 10.320 ng
RT: 21.257 min Scan# 3089
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

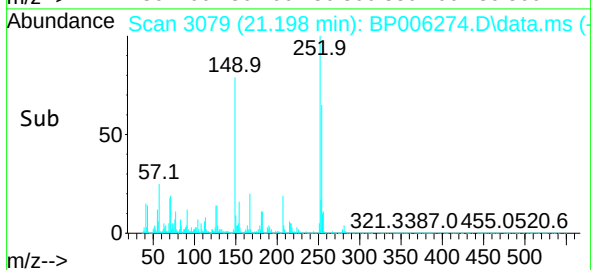
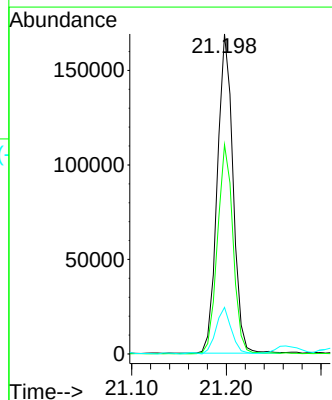
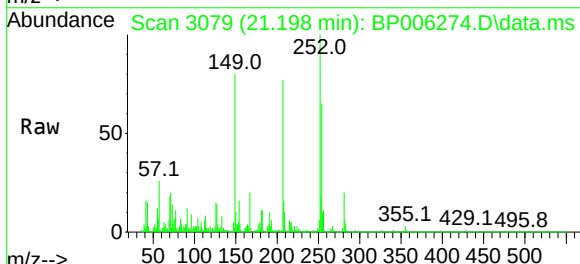
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

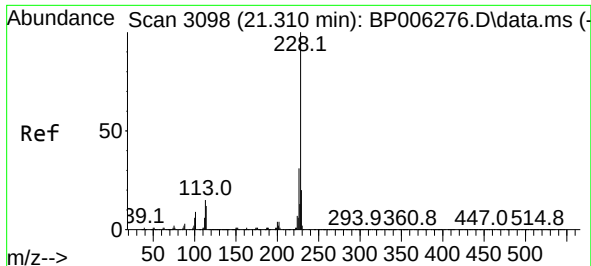
Tgt Ion:228 Resp: 820757
Ion Ratio Lower Upper
228 100
226 26.5 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 8.844 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:252 Resp: 194754
Ion Ratio Lower Upper
252 100
254 65.4 50.6 76.0
126 14.5 7.0 10.6#

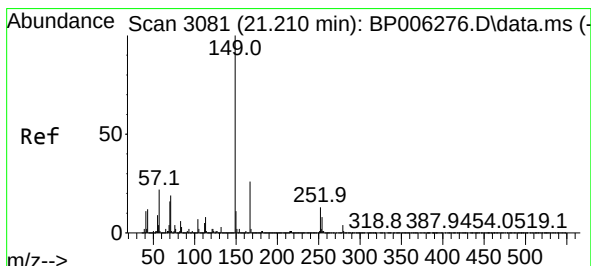
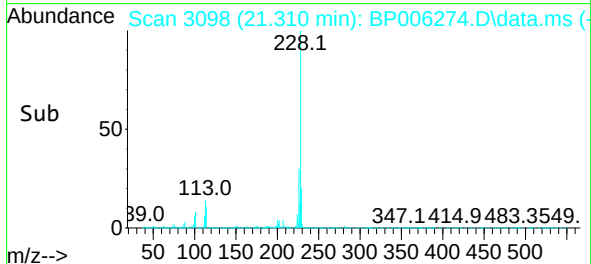
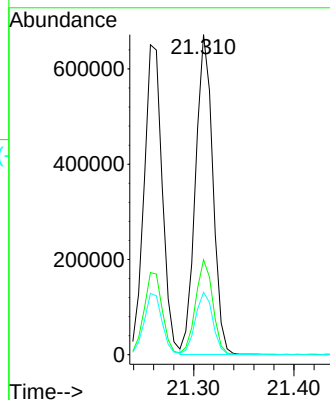
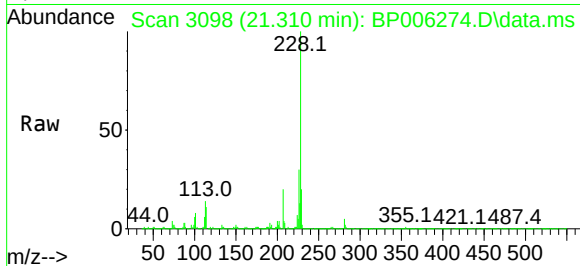




#83
Chrysene
Concen: 10.443 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

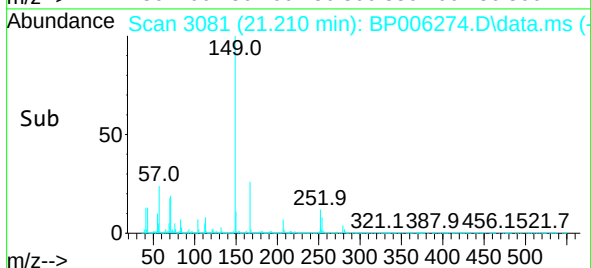
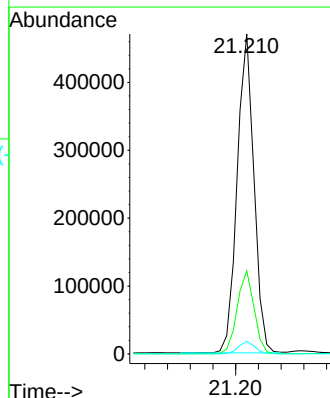
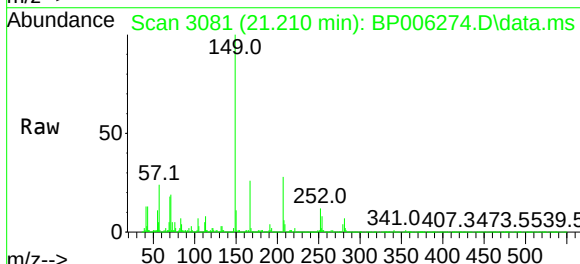
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

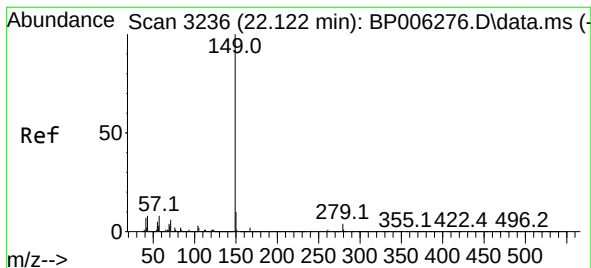
Tgt Ion:228 Resp: 804130
Ion Ratio Lower Upper
228 100
226 29.6 23.8 35.6
229 19.5 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 9.192 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:149 Resp: 480289
Ion Ratio Lower Upper
149 100
167 26.0 21.9 32.9
279 4.0 4.3 6.5#

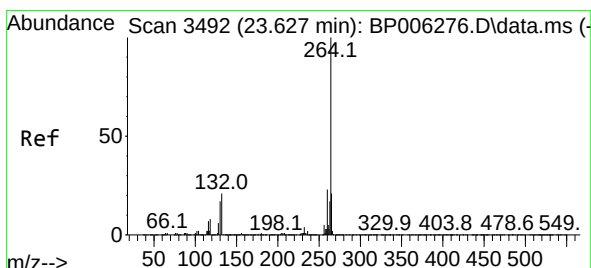
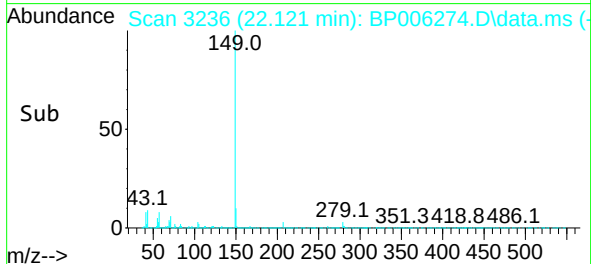
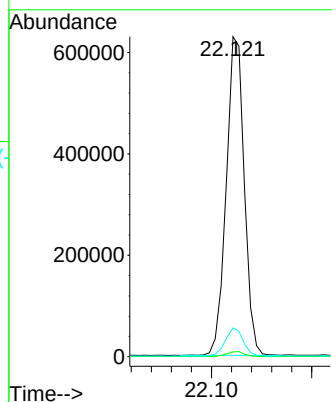
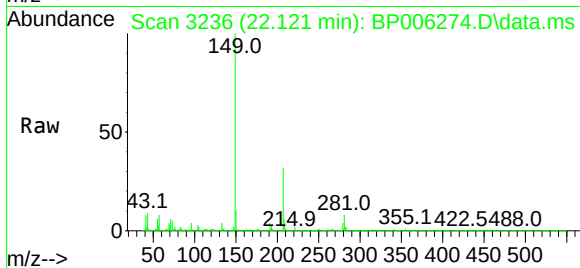




#85
Di-n-octyl phthalate
Concen: 8.945 ng
RT: 22.121 min Scan# 3236
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

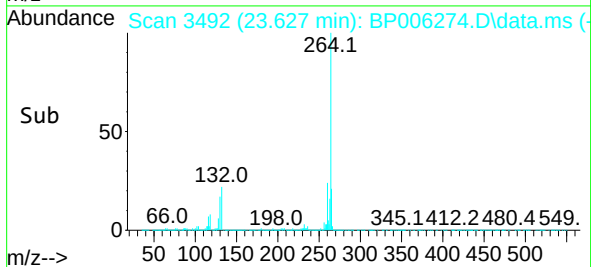
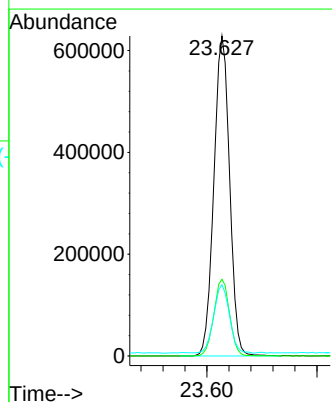
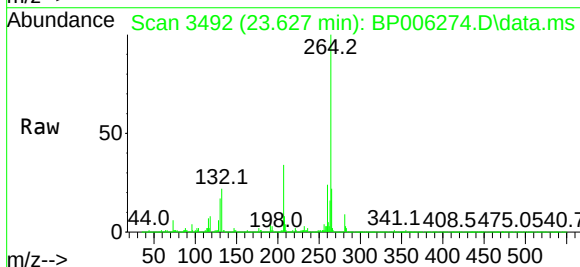
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

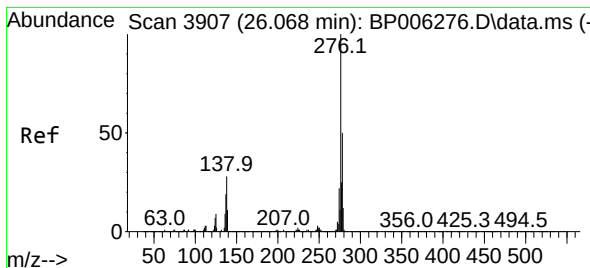
Tgt Ion:149 Resp: 784162
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.8 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.627 min Scan# 3492
Delta R.T. -0.000 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:264 Resp: 1250034
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.2 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 9.975 ng

RT: 26.062 min Scan# 3906

Delta R.T. -0.006 min

Lab File: BP006274.D

Acq: 22 Jul 2021 11:03

Instrument :

BNA_P

ClientSampleId :

SSTDIC010

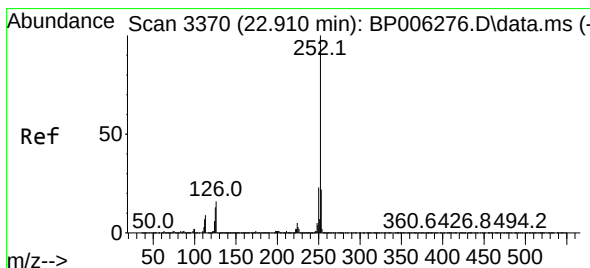
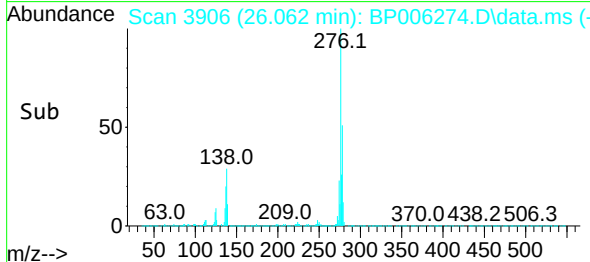
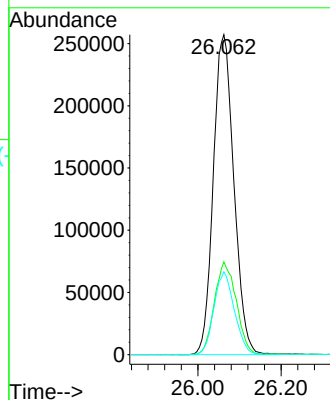
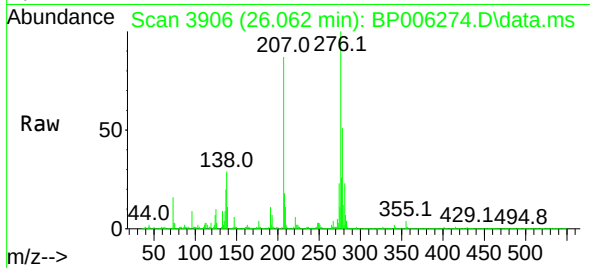
Tgt Ion:276 Resp: 883388

Ion Ratio Lower Upper

276 100

138 30.7 15.3 22.9#

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 10.132 ng

RT: 22.910 min Scan# 3370

Delta R.T. -0.000 min

Lab File: BP006274.D

Acq: 22 Jul 2021 11:03

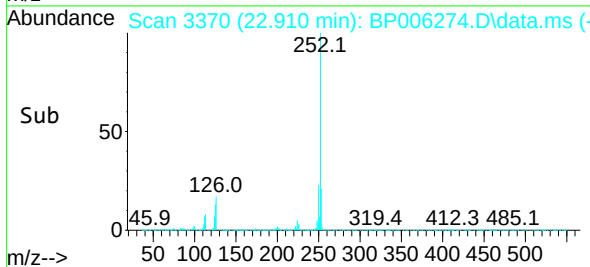
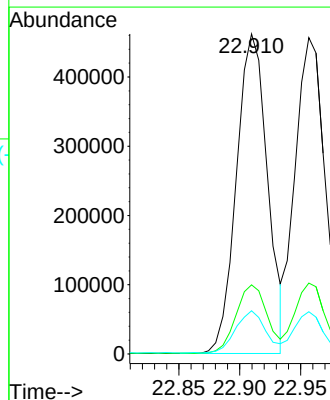
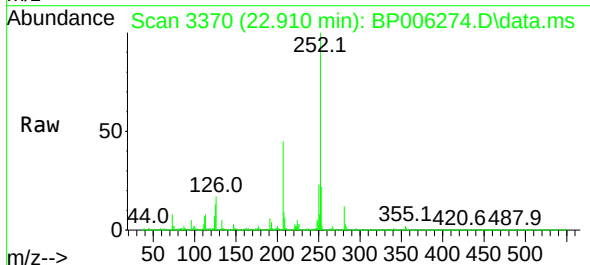
Tgt Ion:252 Resp: 817218

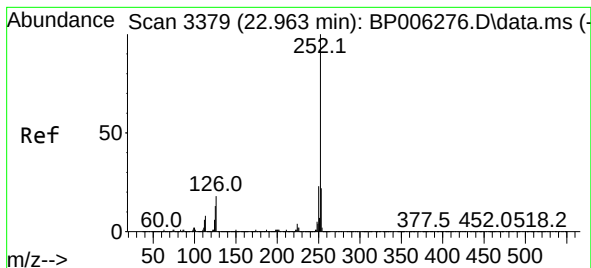
Ion Ratio Lower Upper

252 100

253 21.6 17.5 26.3

125 13.5 6.2 9.4#





#89

Benzo(k)fluoranthene

Concen: 10.393 ng

RT: 22.957 min Scan# 3378

Delta R.T. -0.006 min

Lab File: BP006274.D

Acq: 22 Jul 2021 11:03

Instrument :

BNA_P

ClientSampleId :

SSTDIC010

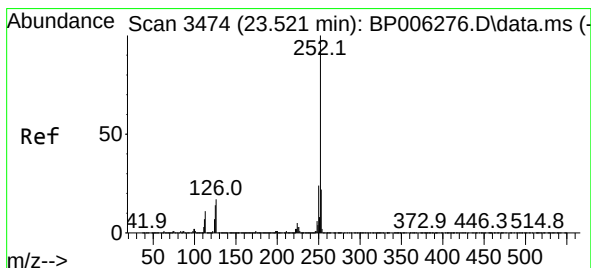
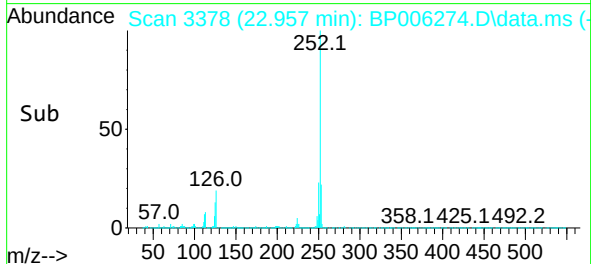
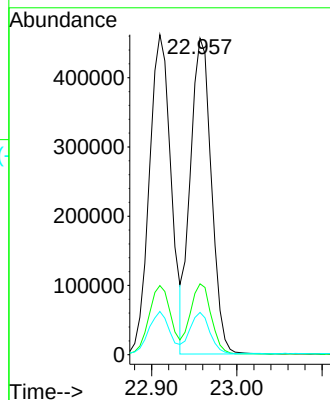
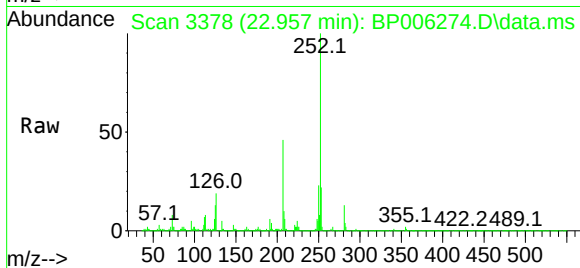
Tgt Ion:252 Resp: 780522

Ion Ratio Lower Upper

252 100

253 22.4 17.6 26.4

125 13.4 6.0 9.0#



#90

Benzo(a)pyrene

Concen: 9.922 ng

RT: 23.521 min Scan# 3474

Delta R.T. -0.000 min

Lab File: BP006274.D

Acq: 22 Jul 2021 11:03

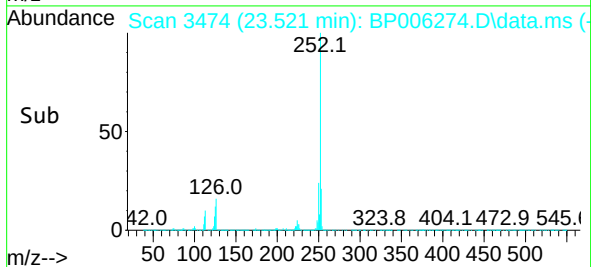
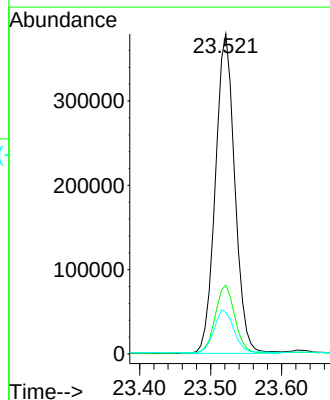
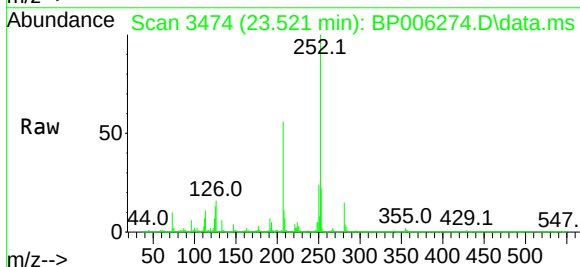
Tgt Ion:252 Resp: 718006

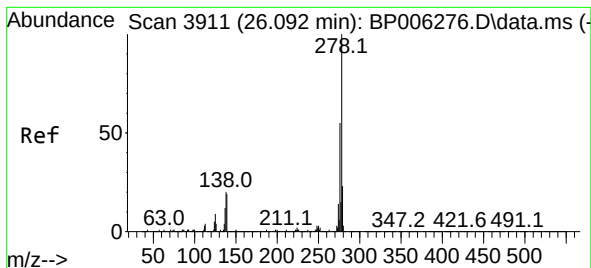
Ion Ratio Lower Upper

252 100

253 21.5 17.9 26.9

125 13.0 6.5 9.7#

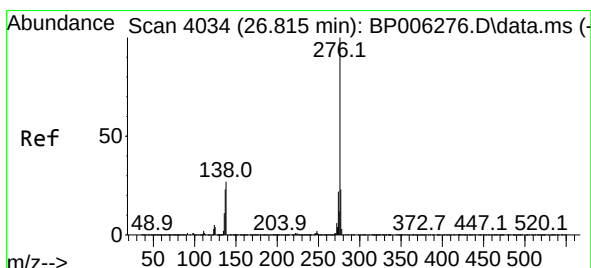
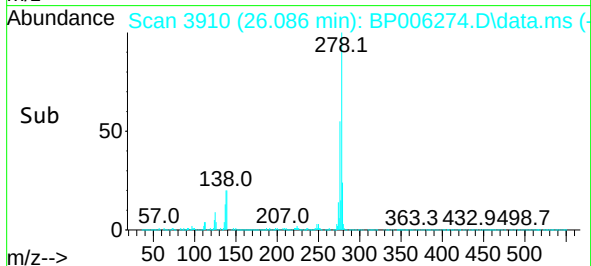
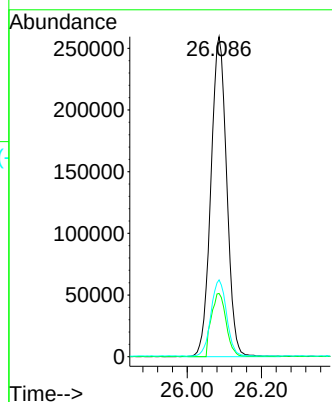
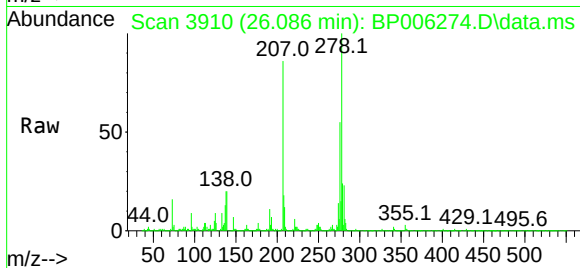




#91
Dibenzo(a,h)anthracene
Concen: 10.042 ng
RT: 26.086 min Scan# 3910
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 769262
Ion Ratio Lower Upper
278 100
139 19.7 9.3 13.9#
279 24.0 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 9.854 ng
RT: 26.809 min Scan# 4033
Delta R.T. -0.006 min
Lab File: BP006274.D
Acq: 22 Jul 2021 11:03

Tgt Ion:276 Resp: 734784
Ion Ratio Lower Upper
276 100
277 23.0 18.9 28.3
138 24.8 12.6 18.8#

