

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082321\
 Data File : BP006841.D
 Acq On : 23 Aug 2021 20:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Aug 24 03:14:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 11:39:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	153798	20.000	ng	0.00
21) Naphthalene-d8	10.481	136	615050	20.000	ng	# 0.00
39) Acenaphthene-d10	14.345	164	353394	20.000	ng	0.00
64) Phenanthrene-d10	17.098	188	707806	20.000	ng	# 0.00
76) Chrysene-d12	21.210	240	666872	20.000	ng	# 0.00
86) Perylene-d12	23.527	264	722948	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	781922	78.089	ng	0.00
7) Phenol-d6	6.893	99	1061071	74.597	ng	0.00
23) Nitrobenzene-d5	8.857	82	1011492	75.909	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	346373	93.783	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	1924029	81.456	ng	0.00
79) Terphenyl-d14	19.686	244	2868958	86.205	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.234	88	152223	34.918	ng	96
3) Pyridine	3.634	79	445341	34.757	ng	97
4) n-Nitrosodimethylamine	3.546	42	146557	30.305	ng	# 72
6) Aniline	7.034	93	568426	36.789	ng	98
8) 2-Chlorophenol	7.263	128	432836	39.951	ng	96
9) Benzaldehyde	6.846	77	303662	35.470	ng	96
10) Phenol	6.916	94	521456	36.561	ng	98
11) bis(2-Chloroethyl)ether	7.134	93	388115	35.837	ng	97
12) 1,3-Dichlorobenzene	7.581	146	456705	40.446	ng	99
13) 1,4-Dichlorobenzene	7.728	146	463275	40.426	ng	99
14) 1,2-Dichlorobenzene	8.046	146	442326	40.224	ng	98
15) Benzyl Alcohol	7.946	79	393955	36.932	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.228	45	386975	30.027	ng	97
17) 2-Methylphenol	8.152	107	344523	38.254	ng	99
18) Hexachloroethane	8.757	117	134845	29.728	ng	91
19) n-Nitroso-di-n-propyla...	8.510	70	326631	34.227	ng	94
20) 3+4-Methylphenols	8.487	107	474660	38.721	ng	98
22) Acetophenone	8.522	105	618855	37.942	ng	# 98
24) Nitrobenzene	8.899	77	511707	36.942	ng	94
25) Isophorone	9.428	82	900086	37.608	ng	96
26) 2-Nitrophenol	9.604	139	210118	41.682	ng	96
27) 2,4-Dimethylphenol	9.681	122	338700	40.124	ng	95
28) bis(2-Chloroethoxy)met...	9.910	93	471241	36.799	ng	99
29) 2,4-Dichlorophenol	10.140	162	374755	43.850	ng	95
30) 1,2,4-Trichlorobenzene	10.346	180	389340	42.396	ng	98
31) Naphthalene	10.534	128	1332475	40.318	ng	99
32) Benzoic acid	9.851	122	326772	50.040	ng	91
33) 4-Chloroaniline	10.657	127	532827	39.840	ng	97
34) Hexachlorobutadiene	10.810	225	238278	44.526	ng	98
35) Caprolactam	11.475	113	131726	42.746	ng	# 80
36) 4-Chloro-3-methylphenol	11.798	107	450966	41.532	ng	92
37) 2-Methylnaphthalene	12.151	142	916205	40.911	ng	99
38) 1-Methylnaphthalene	12.369	142	865170	40.652	ng	98
40) 1,2,4,5-Tetrachloroben...	12.522	216	397542	42.980	ng	98
41) Hexachlorocyclopentadiene	12.493	237	14661	2.989	ng	99
43) 2,4,6-Trichlorophenol	12.775	196	288123	45.621	ng	98

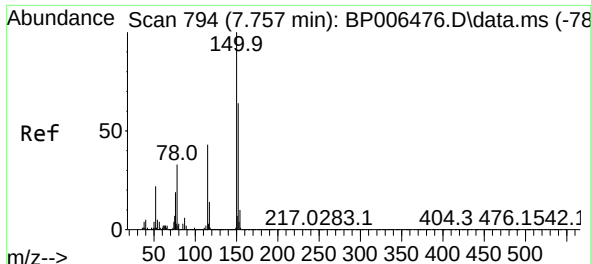
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.845	196	315501	45.131	ng	# 91
46) 1,1'-Biphenyl	13.175	154	1088924	40.709	ng	98
47) 2-Chloronaphthalene	13.210	162	848880	41.211	ng	94
48) 2-Nitroaniline	13.434	65	302761	41.649	ng	92
49) Acenaphthylene	14.063	152	1378347	41.498	ng	100
50) Dimethylphthalate	13.816	163	1018717	39.602	ng	99
51) 2,6-Dinitrotoluene	13.934	165	228318	39.776	ng	# 82
52) Acenaphthene	14.404	154	826928	40.908	ng	99
53) 3-Nitroaniline	14.263	138	275305	43.263	ng	86
54) 2,4-Dinitrophenol	14.481	184	10920	3.638	ng	# 82
55) Dibenzofuran	14.745	168	1293496	40.681	ng	95
56) 4-Nitrophenol	14.598	139	226337	40.962	ng	90
57) 2,4-Dinitrotoluene	14.728	165	316366	41.097	ng	# 81
58) Fluorene	15.398	166	1047949	41.235	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.975	232	268843	45.889	ng	# 74
60) Diethylphthalate	15.186	149	1099135	40.680	ng	97
61) 4-Chlorophenyl-phenyle...	15.398	204	478733	41.596	ng	92
62) 4-Nitroaniline	15.434	138	285519	42.283	ng	93
63) Azobenzene	15.692	77	1201174	38.131	ng	93
65) 4,6-Dinitro-2-methylph...	15.492	198	22188	5.130	ng	74
66) n-Nitrosodiphenylamine	15.616	169	895093	40.234	ng	99
67) 4-Bromophenyl-phenylether	16.292	248	290796	42.819	ng	# 87
68) Hexachlorobenzene	16.398	284	330237	42.730	ng	# 87
69) Atrazine	16.581	200	284642	41.001	ng	95
70) Pentachlorophenol	16.751	266	219441	44.752	ng	98
71) Phenanthrene	17.145	178	1617380	40.511	ng	99
72) Anthracene	17.233	178	1604405	41.588	ng	99
73) Carbazole	17.516	167	1573840	39.996	ng	99
74) Di-n-butylphthalate	18.080	149	1961711	43.757	ng	100
75) Fluoranthene	19.127	202	1853614	41.365	ng	95
77) Benzidine	19.316	184	714201	42.799	ng	99
78) Pyrene	19.480	202	1883774	42.291	ng	99
80) Butylbenzylphthalate	20.369	149	932924	47.629	ng	92
81) Benzo(a)anthracene	21.198	228	1807859	41.481	ng	100
82) 3,3'-Dichlorobenzidine	21.133	252	513788	44.905	ng	# 96
83) Chrysene	21.245	228	1744434	41.287	ng	99
84) Bis(2-ethylhexyl)phtha...	21.133	149	1346435	45.743	ng	# 96
85) Di-n-octyl phthalate	22.033	149	2381382	49.085	ng	98
87) Indeno(1,2,3-cd)pyrene	25.927	276	2166236	41.324	ng	# 92
88) Benzo(b)fluoranthene	22.827	252	1901105	40.461	ng	# 98
89) Benzo(k)fluoranthene	22.874	252	1744642	38.673	ng	# 97
90) Benzo(a)pyrene	23.427	252	1726830	40.975	ng	# 97
91) Dibenzo(a,h)anthracene	25.945	278	1869107	41.239	ng	# 95
92) Benzo(g,h,i)perylene	26.662	276	1805294	41.565	ng	# 92

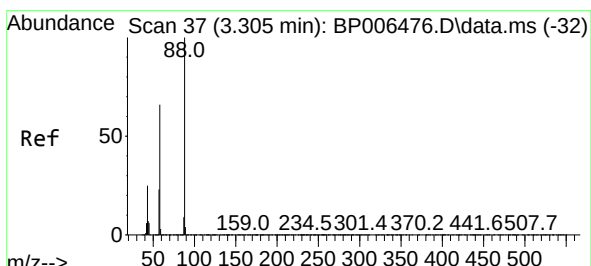
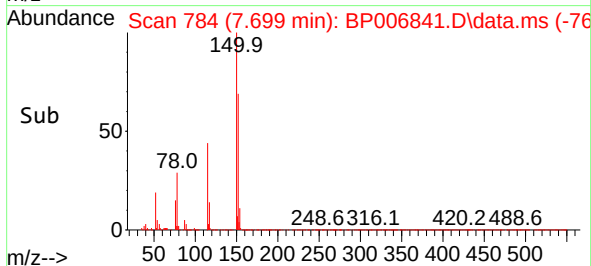
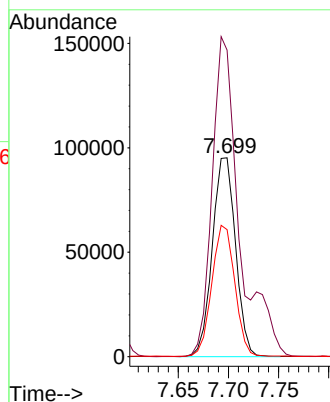
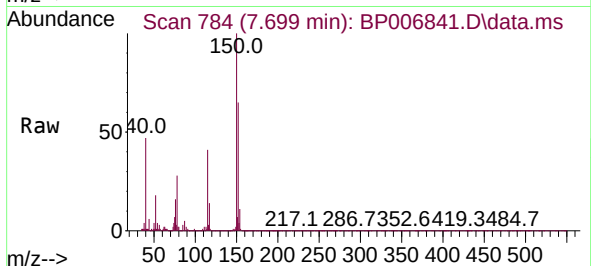
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.699 min Scan# 784
Delta R.T. -0.000 min
Lab File: BP006841.D
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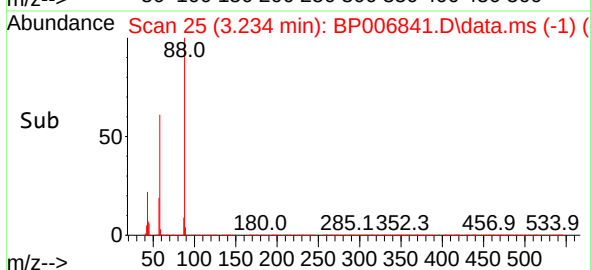
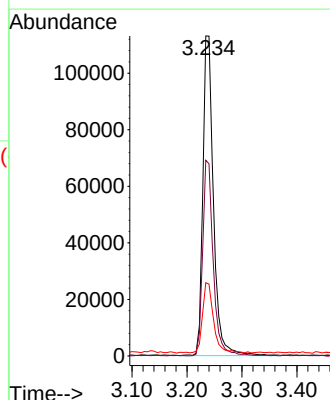
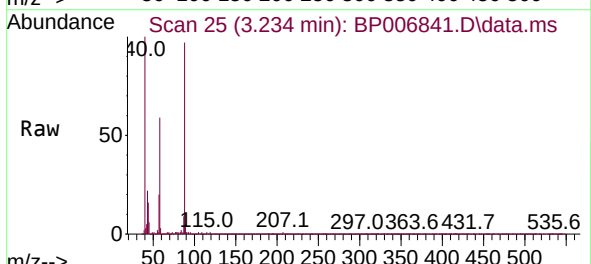
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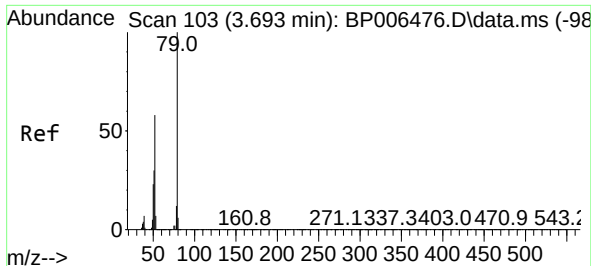
Tgt Ion:152 Resp: 153798
Ion Ratio Lower Upper
152 100
150 154.0 125.6 188.4
115 63.8 48.5 72.7



#2
1,4-Dioxane
Concen: 34.918 ng
RT: 3.234 min Scan# 25
Delta R.T. -0.012 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion: 88 Resp: 152223
Ion Ratio Lower Upper
88 100
58 60.9 46.7 70.1
43 22.5 20.3 30.5

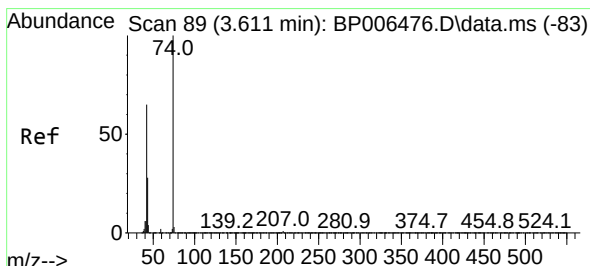
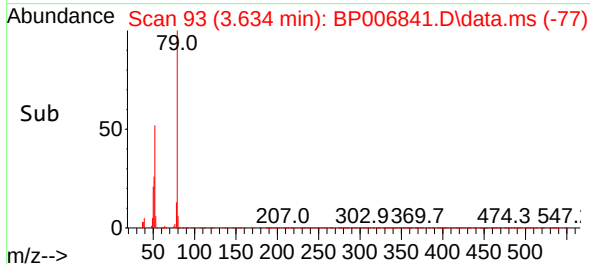
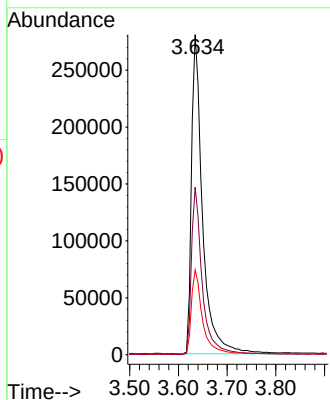
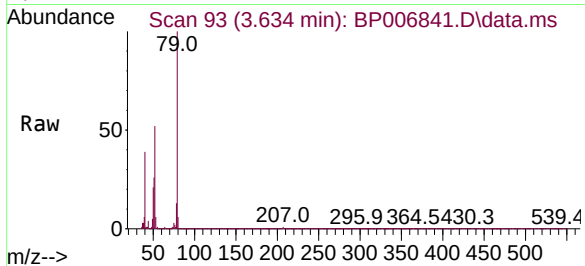




#3
Pyridine
Concen: 34.757 ng
RT: 3.634 min Scan# 93
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

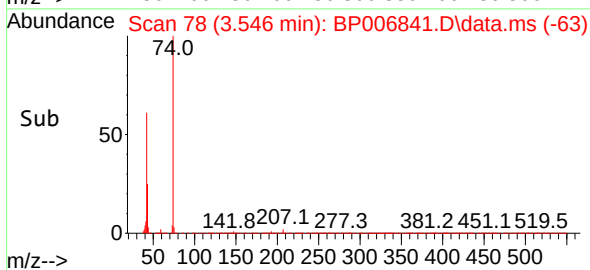
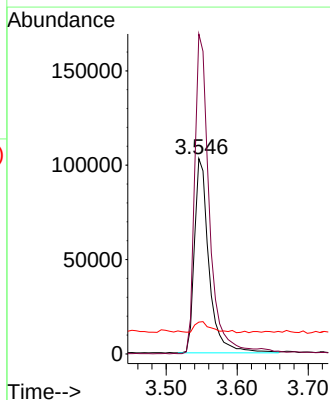
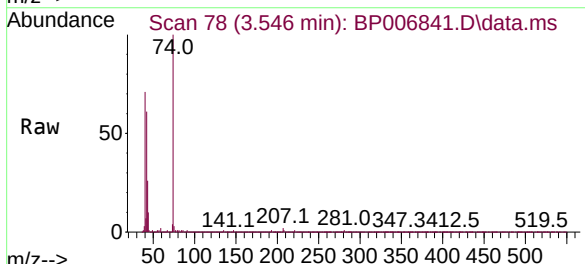
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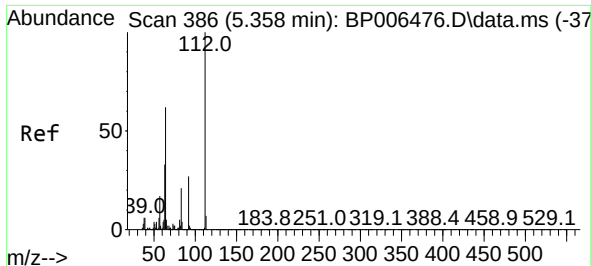
Tgt Ion: 79 Resp: 445341
Ion Ratio Lower Upper
79 100
52 52.3 41.7 62.5
51 26.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 30.305 ng
RT: 3.546 min Scan# 78
Delta R.T. -0.012 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion: 42 Resp: 146557
Ion Ratio Lower Upper
42 100
74 163.8 105.4 158.0#
44 16.3 4.2 6.4#

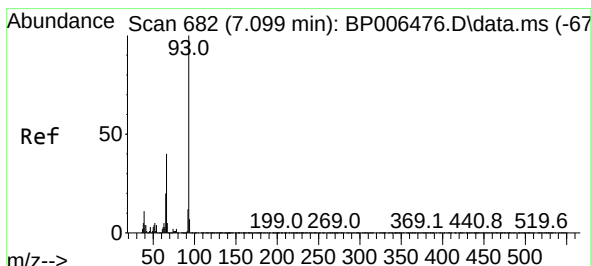
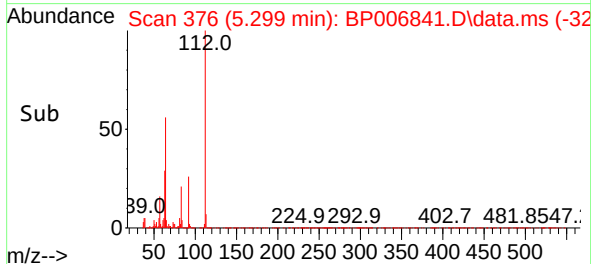
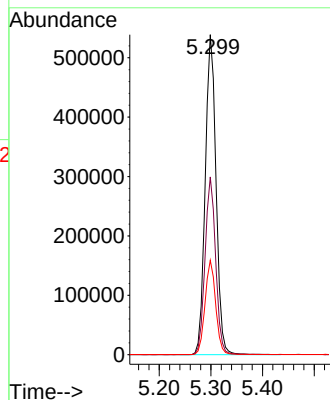
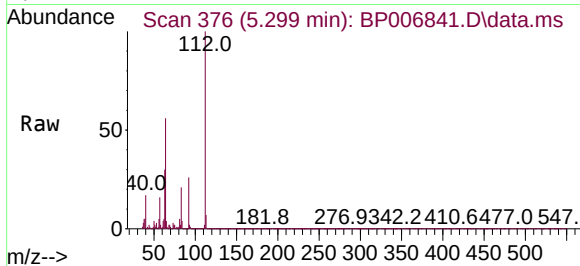




#5
2-Fluorophenol
Concen: 78.089 ng
RT: 5.299 min Scan# 376
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

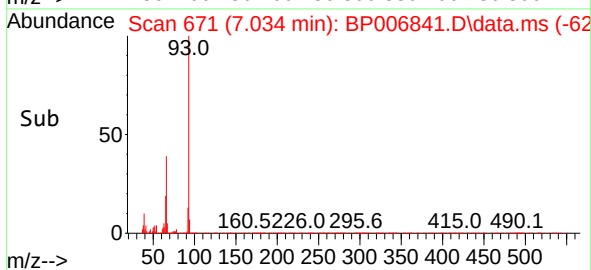
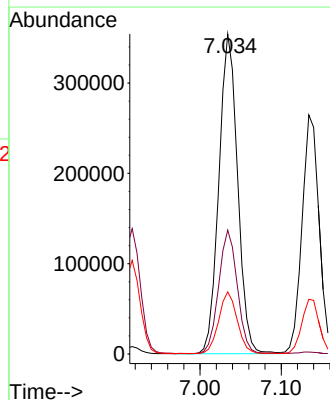
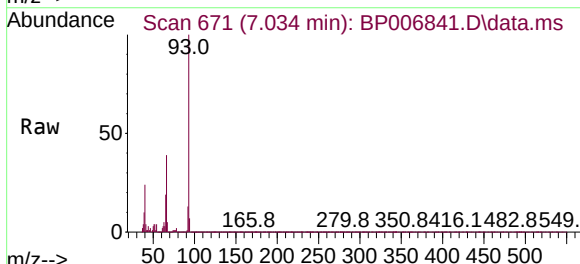
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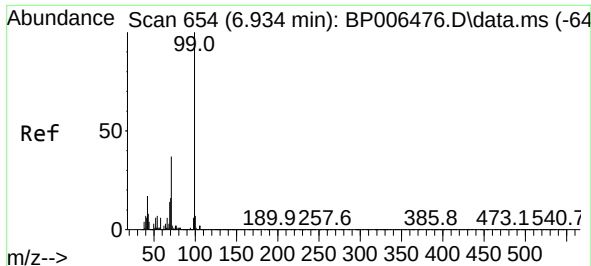
Tgt Ion:112 Resp: 781922
Ion Ratio Lower Upper
112 100
64 55.5 41.4 62.2
63 29.5 23.8 35.8



#6
Aniline
Concen: 36.789 ng
RT: 7.034 min Scan# 671
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion: 93 Resp: 568426
Ion Ratio Lower Upper
93 100
66 38.7 29.7 44.5
65 19.4 15.3 22.9

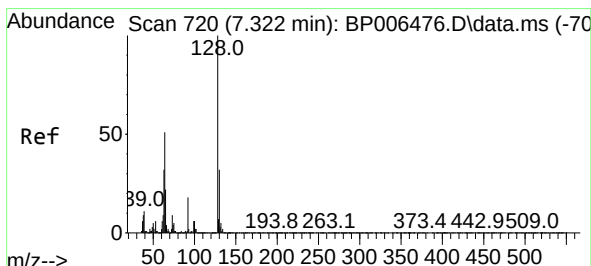
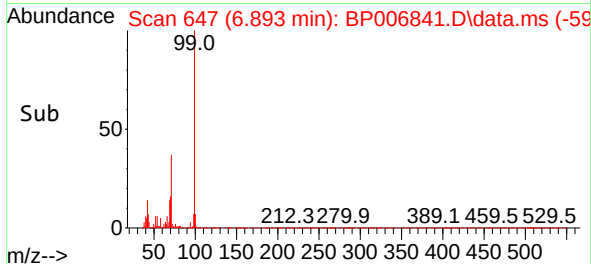
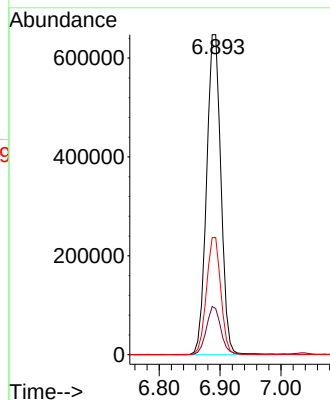
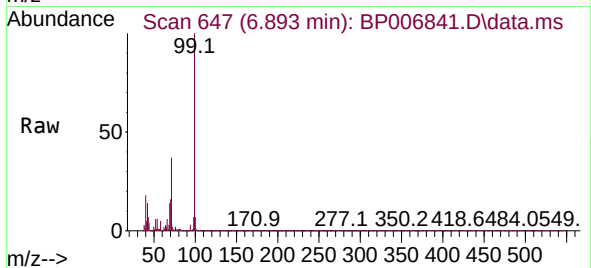




#7
Phenol-d6
Concen: 74.597 ng
RT: 6.893 min Scan# 647
Delta R.T. 0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

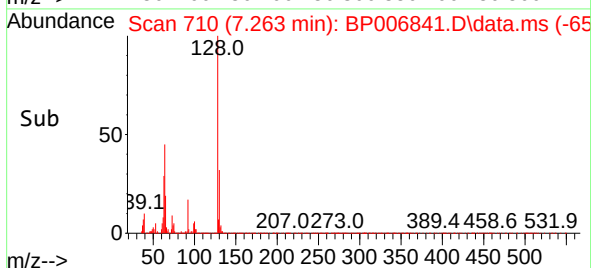
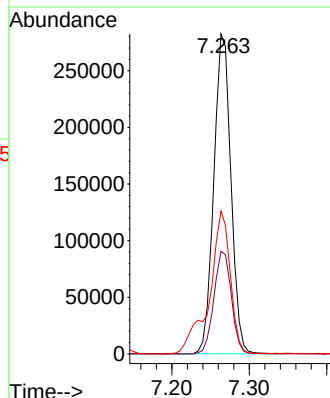
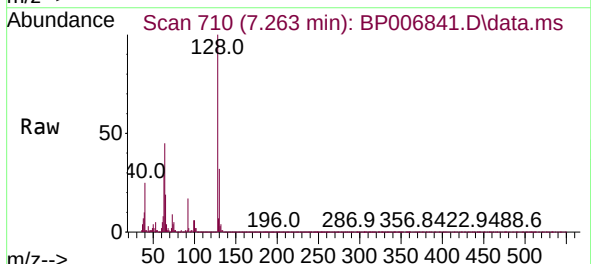
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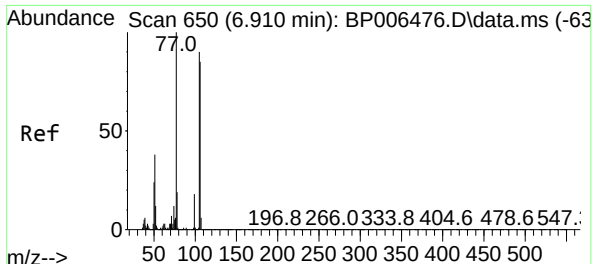
Tgt Ion: 99 Resp: 1061071
Ion Ratio Lower Upper
99 100
42 14.4 13.4 20.0
71 36.6 30.6 46.0



#8
2-Chlorophenol
Concen: 39.951 ng
RT: 7.263 min Scan# 710
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion: 128 Resp: 432836
Ion Ratio Lower Upper
128 100
130 32.1 12.4 52.4
64 44.7 20.3 60.3

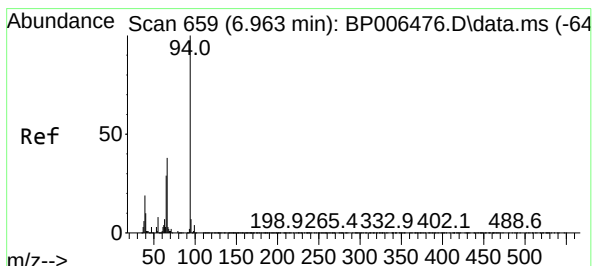
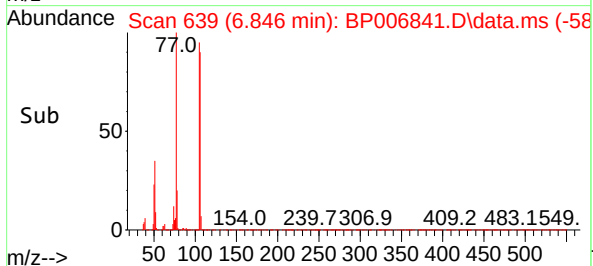
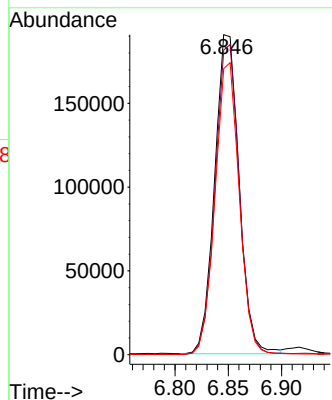
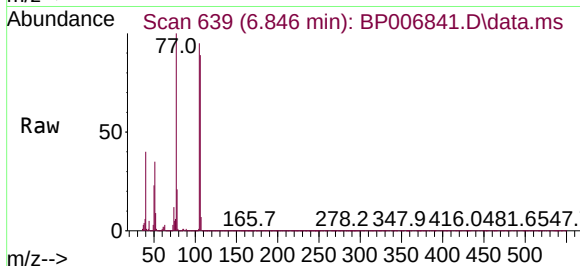




#9
Benzaldehyde
Concen: 35.470 ng
RT: 6.846 min Scan# 639
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

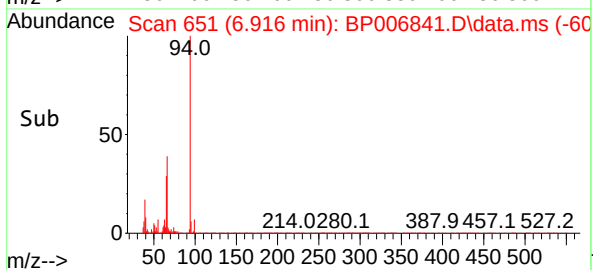
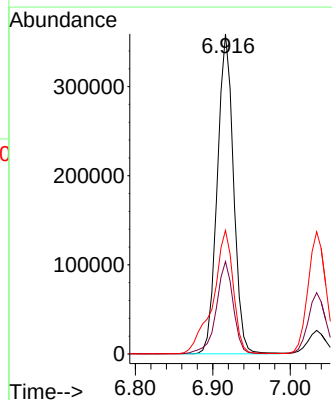
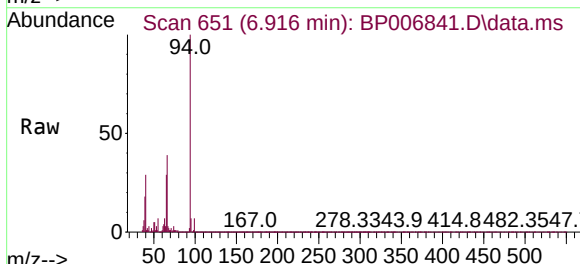
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

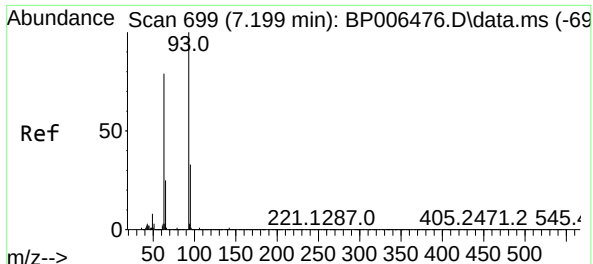
Tgt Ion: 77 Resp: 303662
Ion Ratio Lower Upper
77 100
105 95.2 76.7 116.7
106 89.4 76.2 116.2



#10
Phenol
Concen: 36.561 ng
RT: 6.916 min Scan# 651
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion: 94 Resp: 521456
Ion Ratio Lower Upper
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65 28.9 8.8 48.8
66 38.7 20.7 60.7

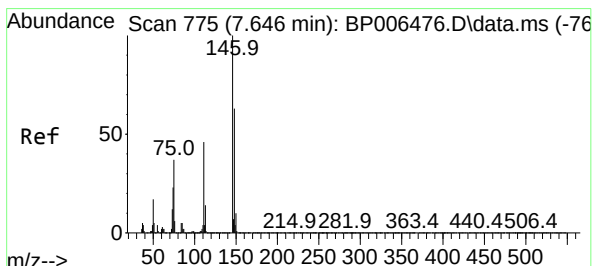
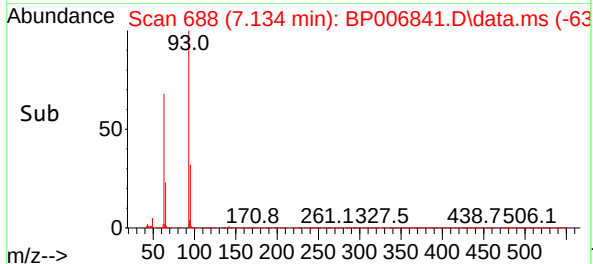
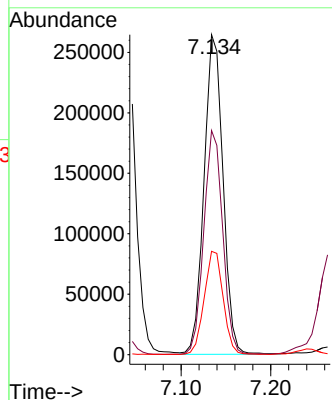
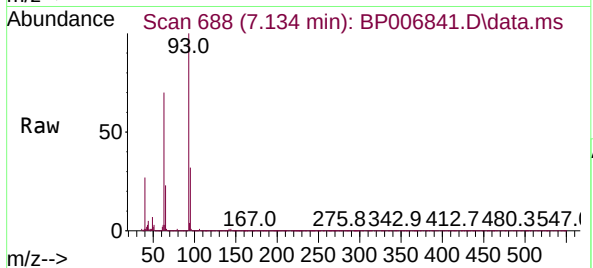




#11
bis(2-Chloroethyl)ether
Concen: 35.837 ng
RT: 7.134 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

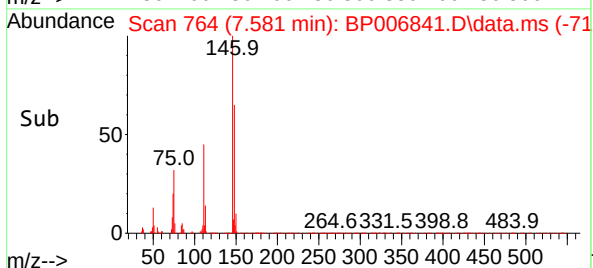
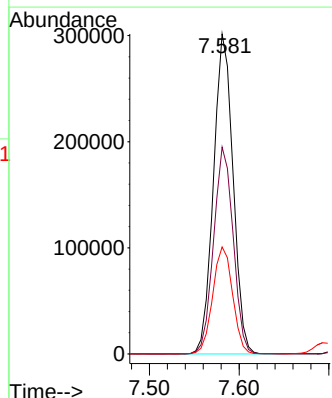
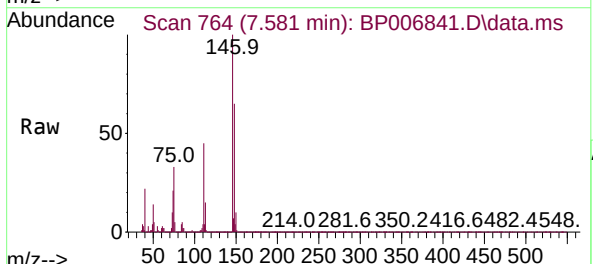
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

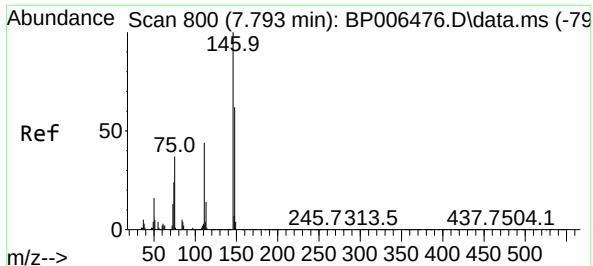
Tgt Ion: 93 Resp: 388115
Ion Ratio Lower Upper
93 100
63 70.1 46.2 86.2
95 32.3 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.446 ng
RT: 7.581 min Scan# 764
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion: 146 Resp: 456705
Ion Ratio Lower Upper
146 100
148 64.6 51.5 77.3
75 33.4 25.7 38.5





#13

1,4-Dichlorobenzene

Concen: 40.426 ng

RT: 7.728 min Scan# 789

Delta R.T. -0.006 min

Lab File: BP006841.D

Acq: 23 Aug 2021 20:55

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

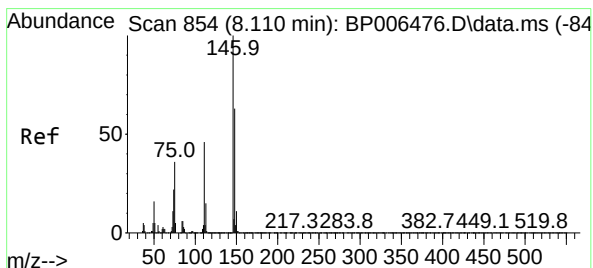
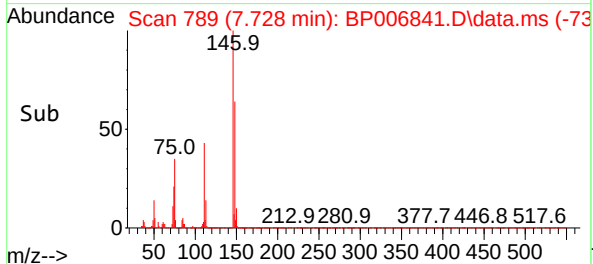
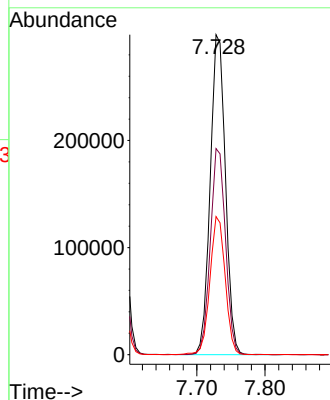
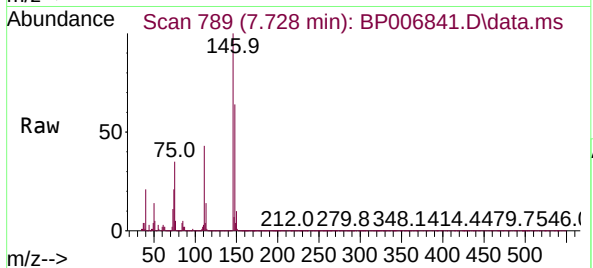
Tgt Ion:146 Resp: 463275

Ion Ratio Lower Upper

146 100

148 64.4 51.3 76.9

111 43.1 33.0 49.6



#14

1,2-Dichlorobenzene

Concen: 40.224 ng

RT: 8.046 min Scan# 843

Delta R.T. -0.000 min

Lab File: BP006841.D

Acq: 23 Aug 2021 20:55

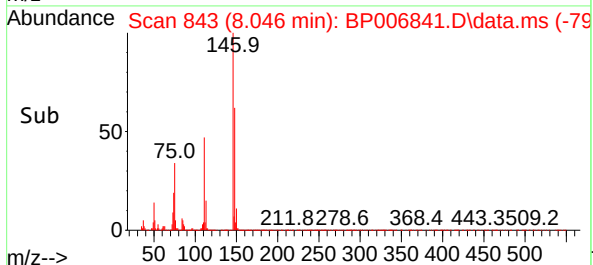
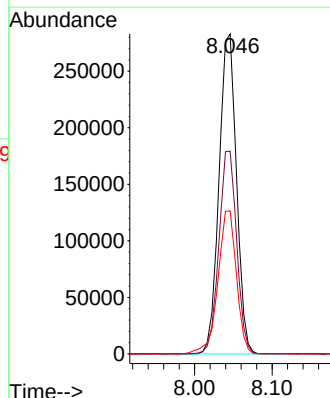
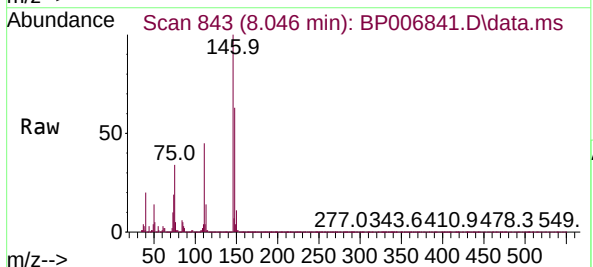
Tgt Ion:146 Resp: 442326

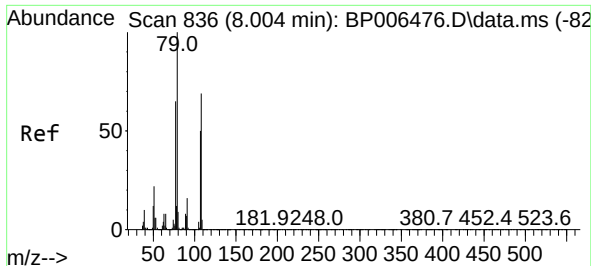
Ion Ratio Lower Upper

146 100

148 63.4 50.3 75.5

111 44.7 33.7 50.5

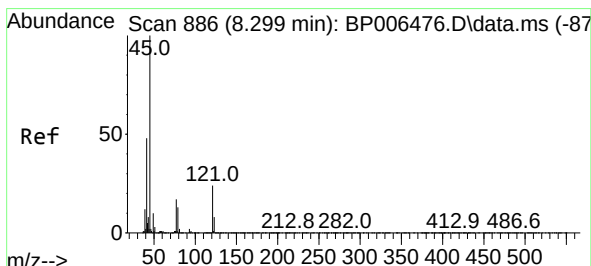
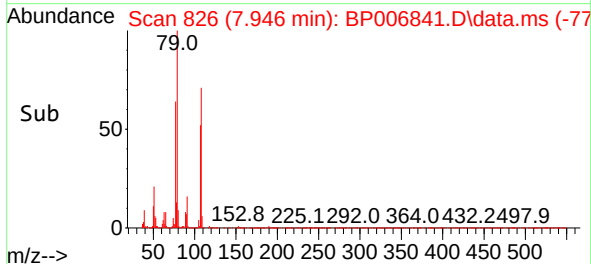
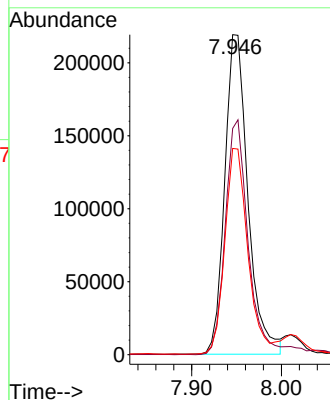
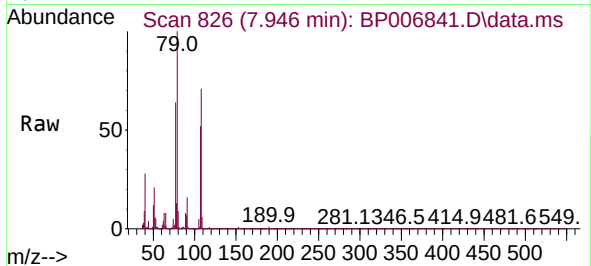




#15
Benzyl Alcohol
Concen: 36.932 ng
RT: 7.946 min Scan# 826
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

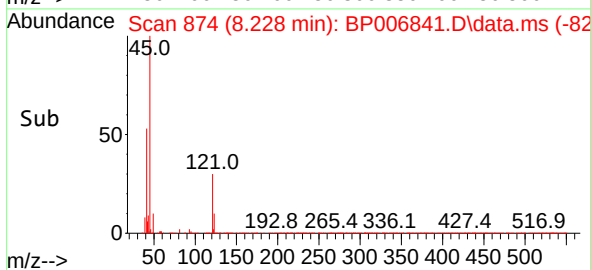
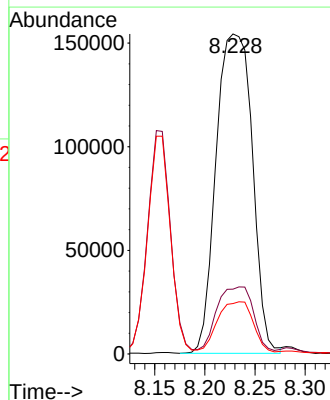
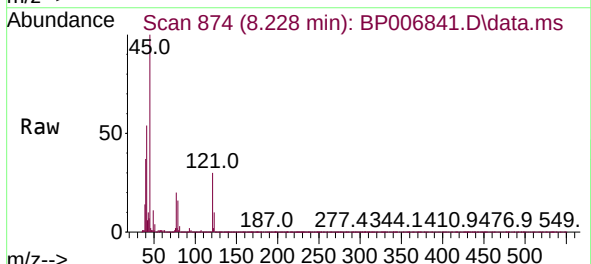
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

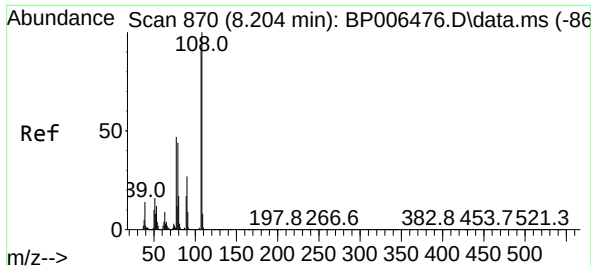
Tgt Ion: 79 Resp: 393955
Ion Ratio Lower Upper
79 100
108 70.7 62.5 93.7
77 64.4 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 30.027 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion: 45 Resp: 386975
Ion Ratio Lower Upper
45 100
77 20.2 2.0 42.0
79 15.8 0.0 36.7

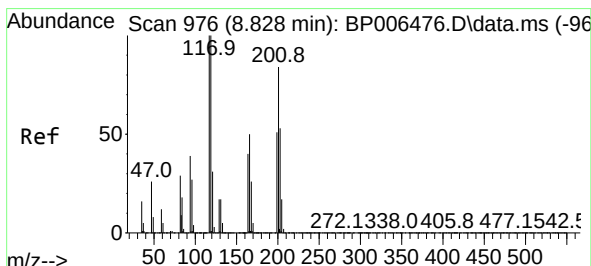
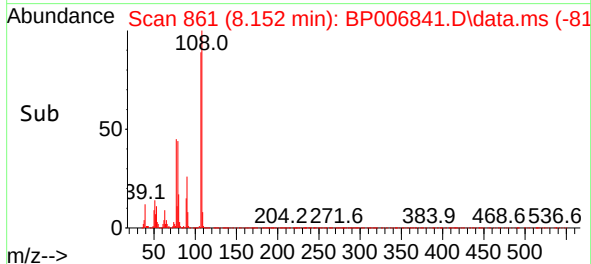
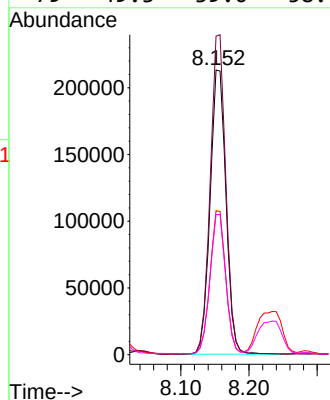
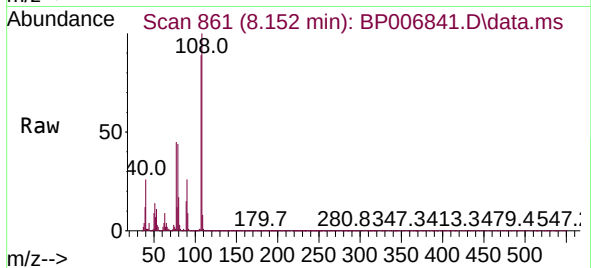




#17
2-Methylphenol
Concen: 38.254 ng
RT: 8.152 min Scan# 861
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

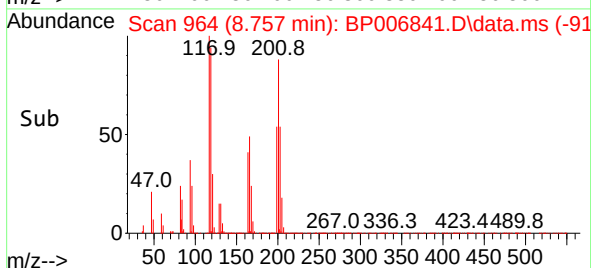
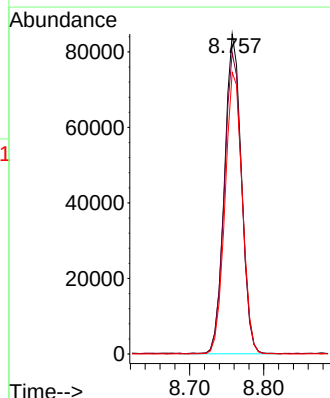
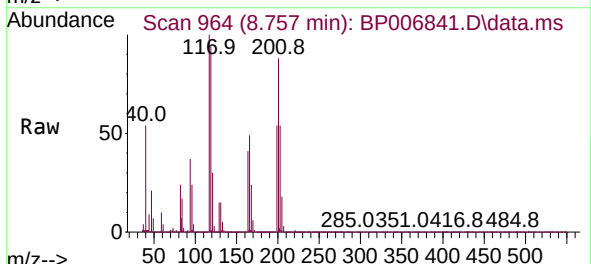
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

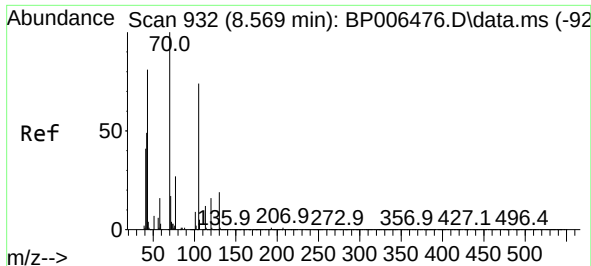
Tgt Ion:	107	Resp:	344523
Ion	Ratio	Lower	Upper
107	100		
108	111.9	87.7	131.5
77	50.5	40.2	60.2
79	49.3	39.0	58.4



#18
Hexachloroethane
Concen: 29.728 ng
RT: 8.757 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:	117	Resp:	134845
Ion	Ratio	Lower	Upper
117	100		
119	94.1	76.2	114.2
201	88.0	83.4	125.0

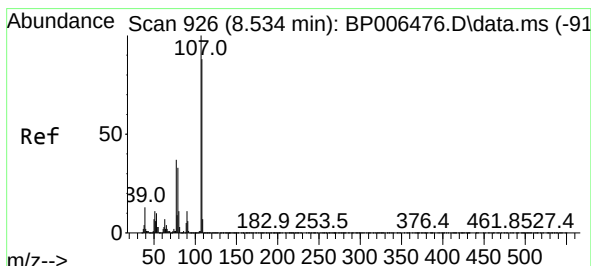
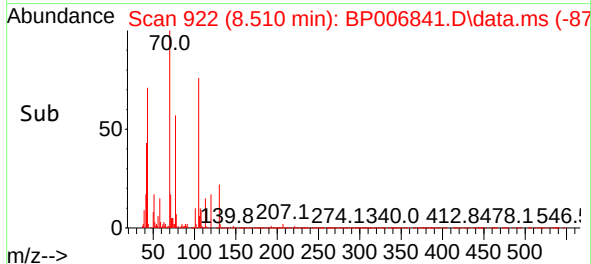
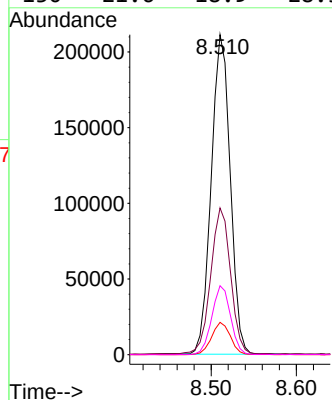
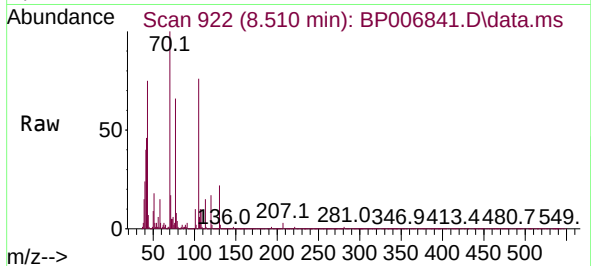




#19
n-Nitroso-di-n-propylamine
Concen: 34.227 ng
RT: 8.510 min Scan# 922
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

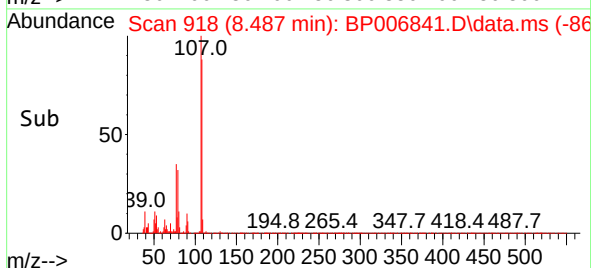
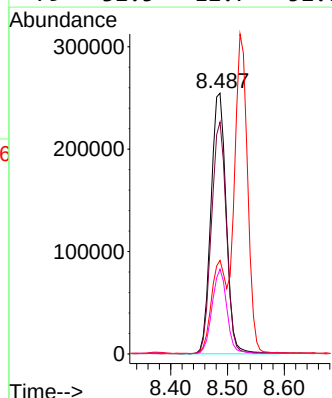
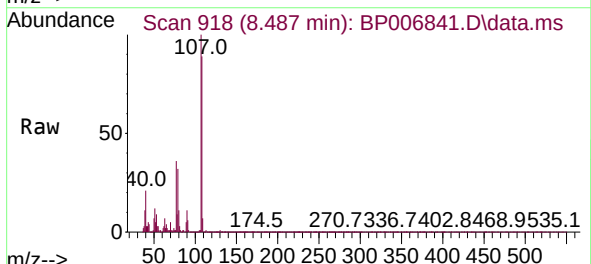
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

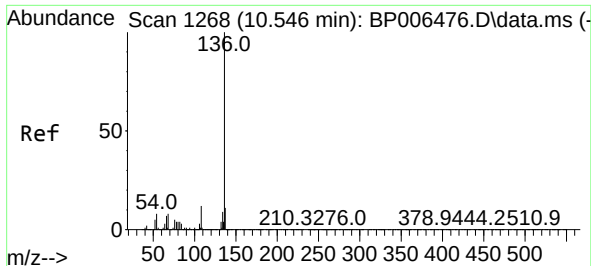
Tgt Ion:	70	Resp:	326631
Ion	Ratio	Lower	Upper
70	100		
42	45.9	40.8	61.2
101	10.1	8.8	13.2
130	21.6	18.9	28.3



#20
3+4-Methylphenols
Concen: 38.721 ng
RT: 8.487 min Scan# 918
Delta R.T. 0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:	107	Resp:	474660
Ion	Ratio	Lower	Upper
107	100		
108	88.9	71.0	111.0
77	35.9	16.6	56.6
79	32.5	12.7	52.7

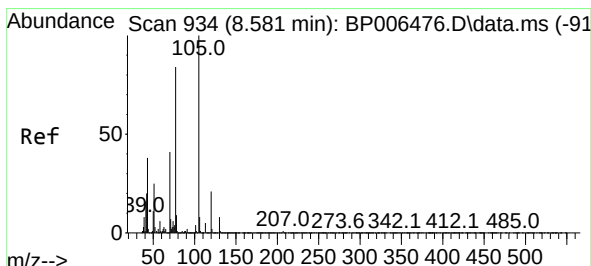
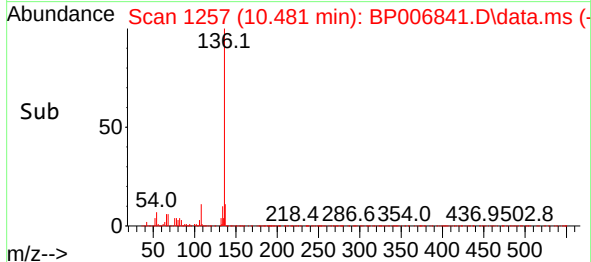
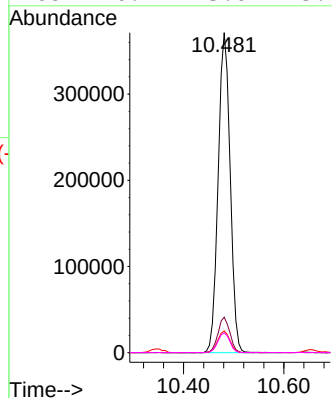
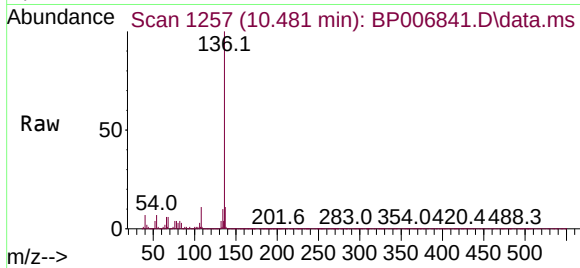




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.481 min Scan# 1257
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

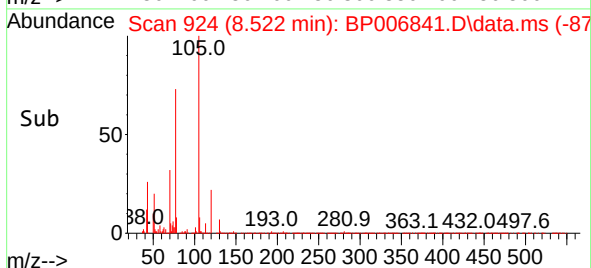
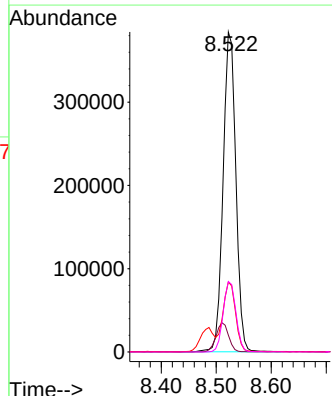
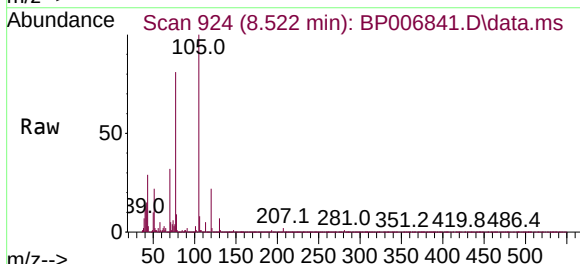
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

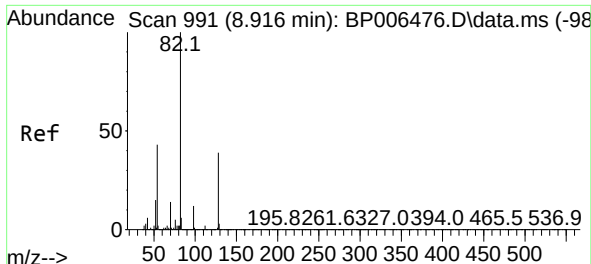
Tgt Ion:	136	Resp:	615050
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	12.8
54	6.8	4.6	6.8
68	6.2	3.6	5.4#



#22
Acetophenone
Concen: 37.942 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:	105	Resp:	618855
Ion Ratio	Lower	Upper	
105	100		
71	5.3	1.9	2.9#
51	21.9	18.4	27.6
120	22.0	17.9	26.9





#23

Nitrobenzene-d5

Concen: 75.909 ng

RT: 8.857 min Scan# 981

Delta R.T. -0.000 min

Lab File: BP006841.D

Acq: 23 Aug 2021 20:55

Instrument :

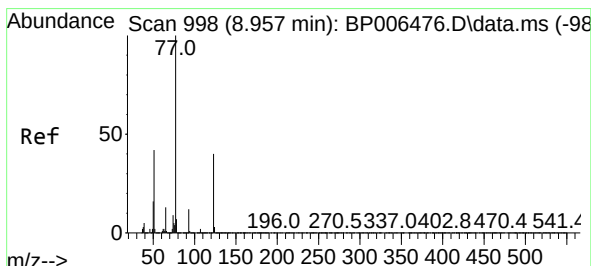
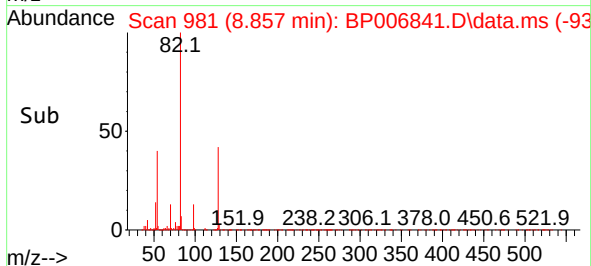
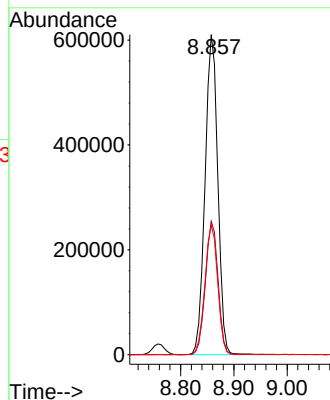
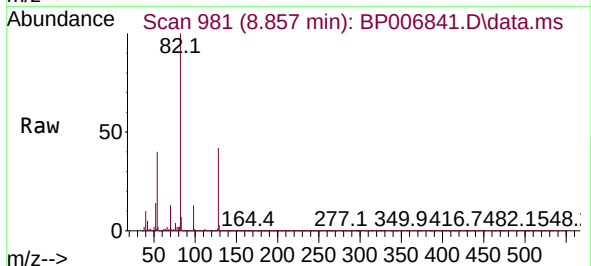
BNA_P

ClientSampleId :

SSTDCCC040EC

Tgt Ion: 82 Resp: 1011492

Ion	Ratio	Lower	Upper
82	100		
128	41.6	35.7	53.5
54	40.5	35.0	52.4



#24

Nitrobenzene

Concen: 36.942 ng

RT: 8.899 min Scan# 988

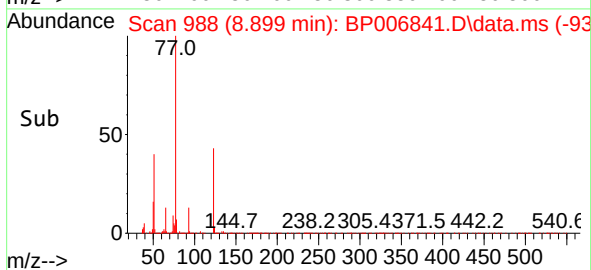
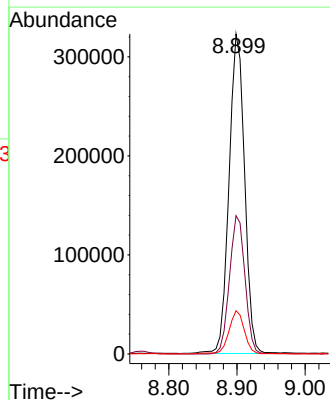
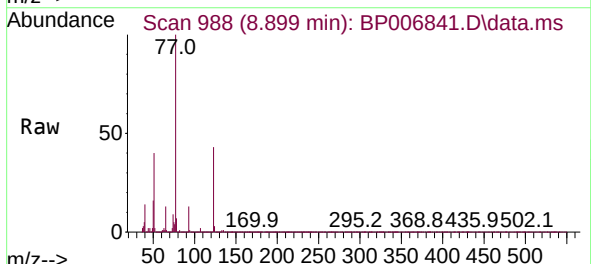
Delta R.T. -0.000 min

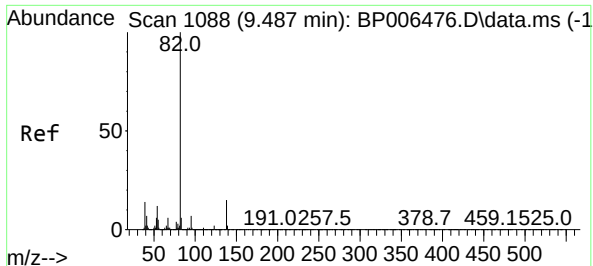
Lab File: BP006841.D

Acq: 23 Aug 2021 20:55

Tgt Ion: 77 Resp: 511707

Ion	Ratio	Lower	Upper
77	100		
123	43.2	38.2	57.2
65	13.5	11.4	17.2

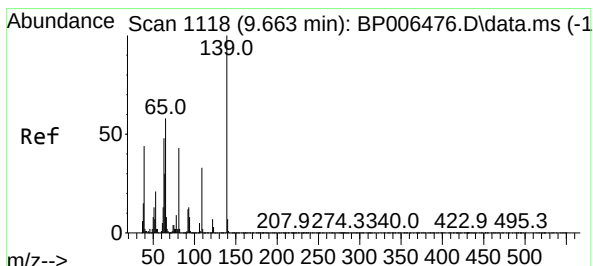
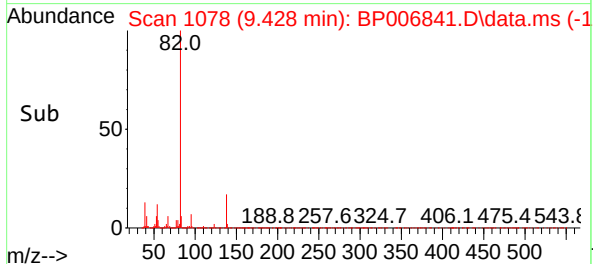
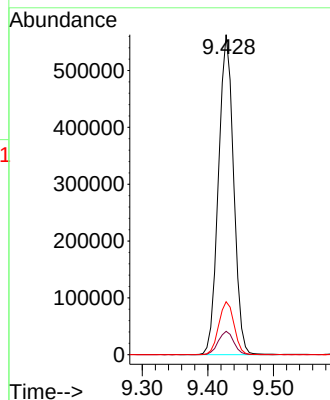
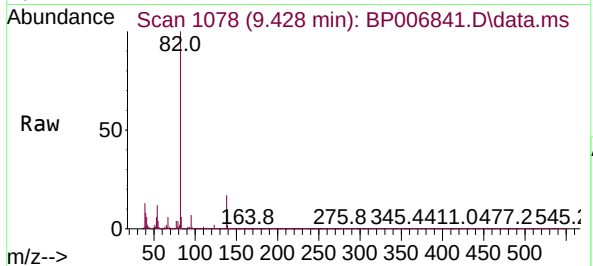




#25
Isophorone
Concen: 37.608 ng
RT: 9.428 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

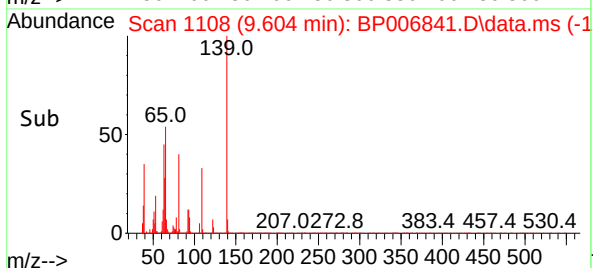
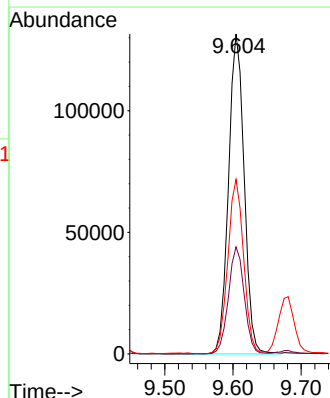
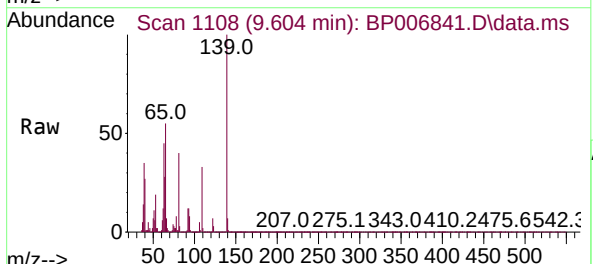
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

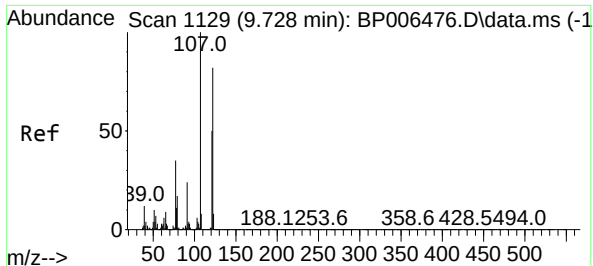
Tgt Ion: 82 Resp: 900086
Ion Ratio Lower Upper
82 100
95 7.3 6.5 9.7
138 16.6 15.0 22.4



#26
2-Nitrophenol
Concen: 41.682 ng
RT: 9.604 min Scan# 1108
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion: 139 Resp: 210118
Ion Ratio Lower Upper
139 100
109 33.5 28.8 43.2
65 54.5 41.0 61.6

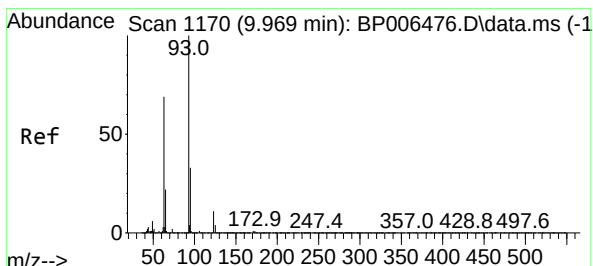
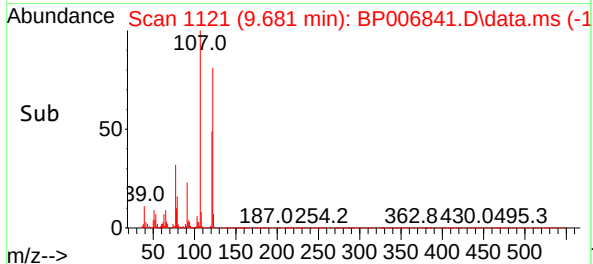
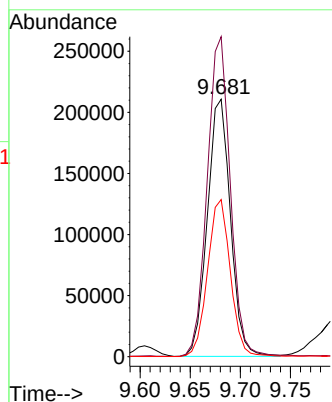
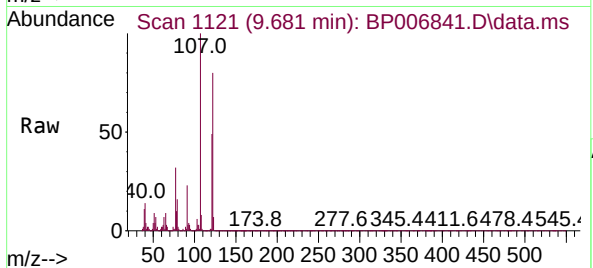




#27
2,4-Dimethylphenol
Concen: 40.124 ng
RT: 9.681 min Scan# 1121
Delta R.T. 0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

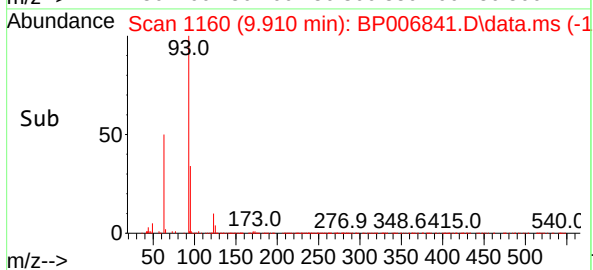
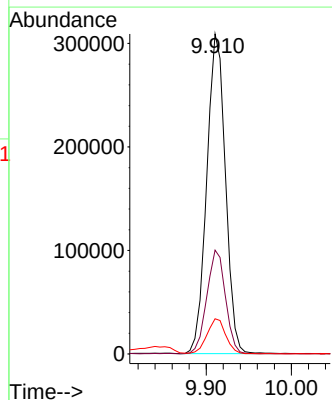
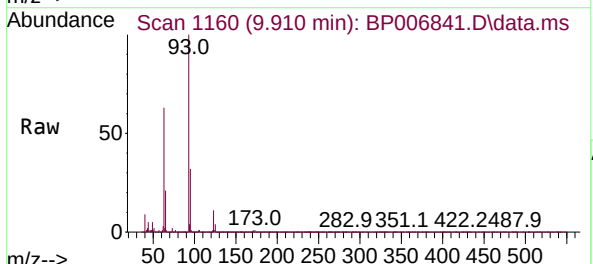
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

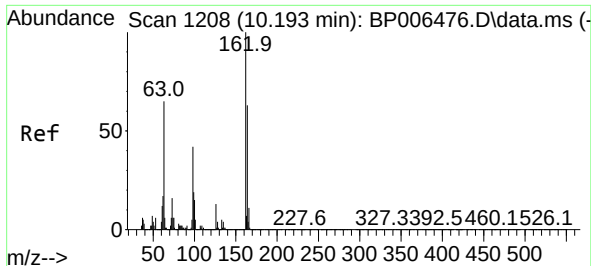
Tgt Ion:122 Resp: 338700
Ion Ratio Lower Upper
122 100
107 124.3 94.5 141.7
121 61.0 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 36.799 ng
RT: 9.910 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion: 93 Resp: 471241
Ion Ratio Lower Upper
93 100
95 32.5 25.9 38.9
123 11.0 10.2 15.2

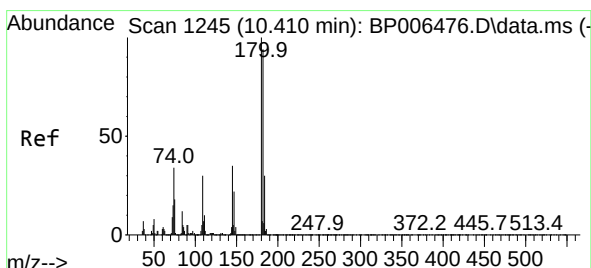
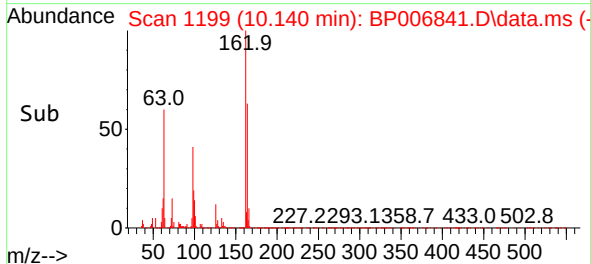
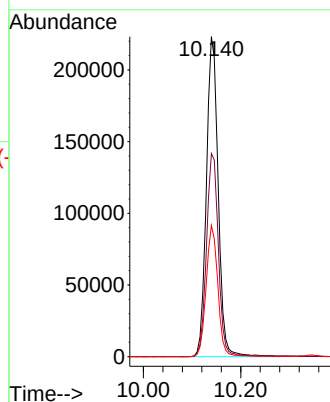
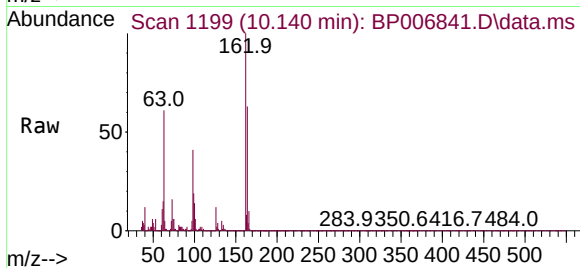




#29
2,4-Dichlorophenol
Concen: 43.850 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

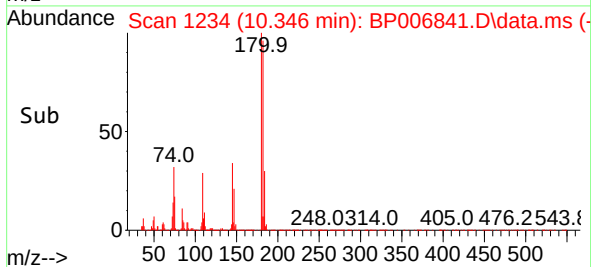
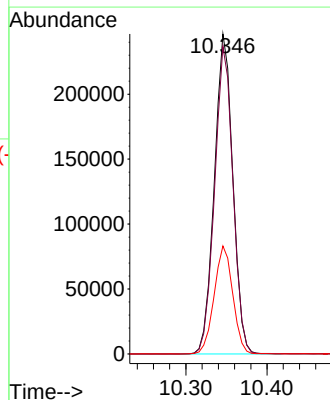
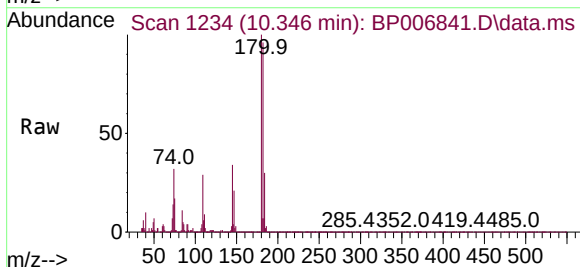
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

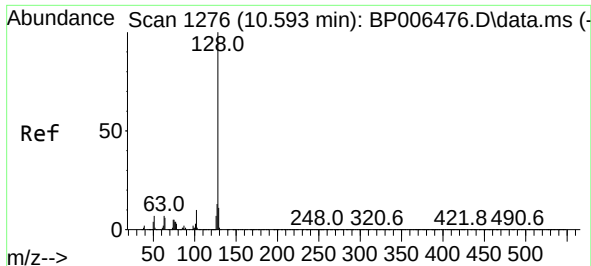
Tgt Ion:162 Resp: 374755
Ion Ratio Lower Upper
162 100
164 63.5 44.9 84.9
98 41.0 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 42.396 ng
RT: 10.346 min Scan# 1234
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:180 Resp: 389340
Ion Ratio Lower Upper
180 100
182 96.1 77.9 116.9
145 33.8 24.7 37.1

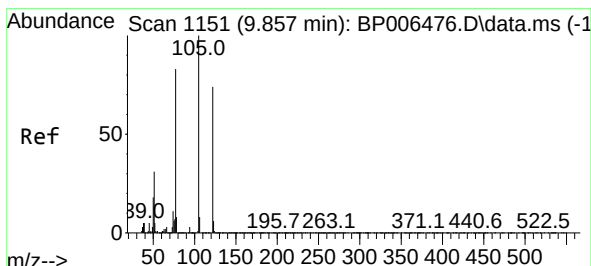
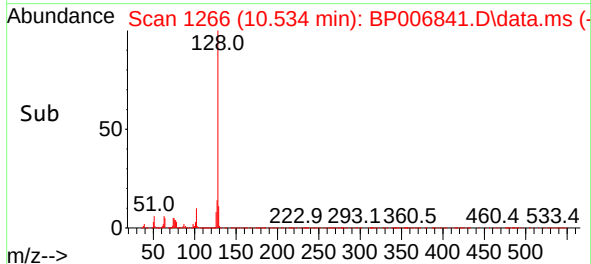
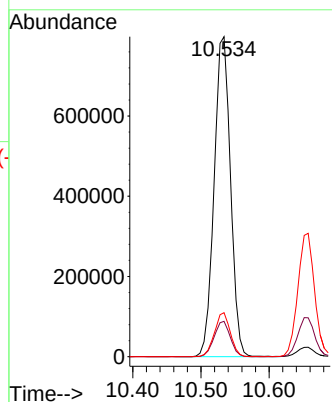
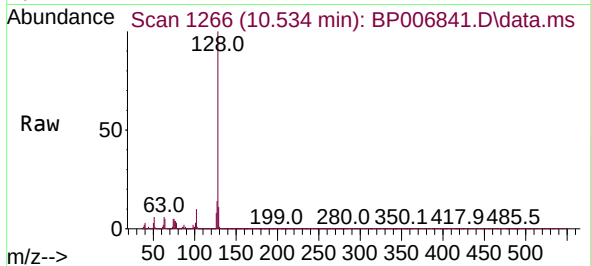




#31
Naphthalene
Concen: 40.318 ng
RT: 10.534 min Scan# 1266
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

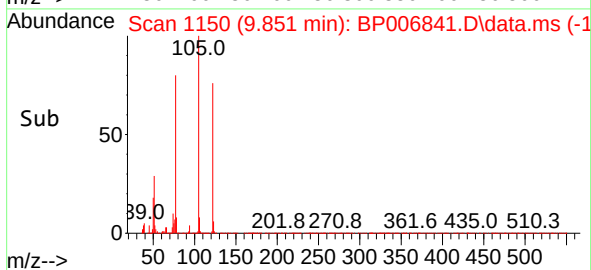
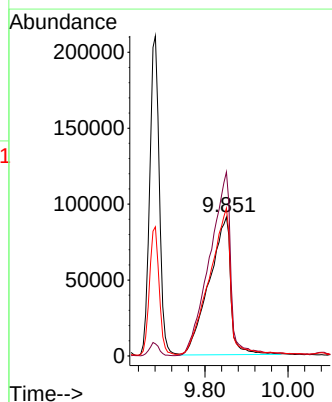
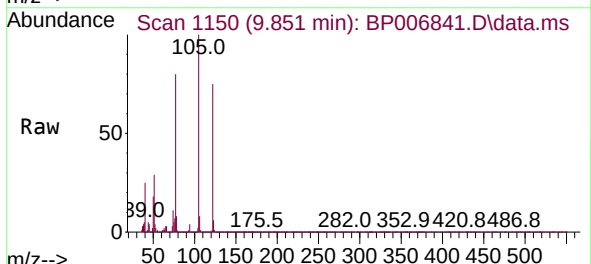
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

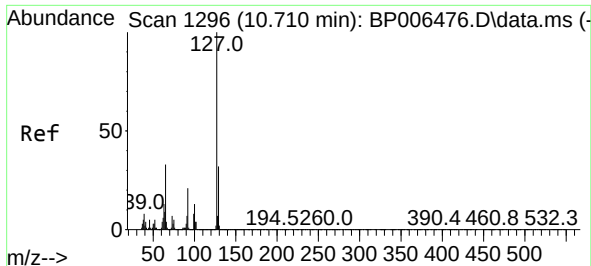
Tgt Ion:128 Resp: 1332475
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.7 10.7 16.1



#32
Benzoic acid
Concen: 50.040 ng
RT: 9.851 min Scan# 1150
Delta R.T. 0.012 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:122 Resp: 326772
Ion Ratio Lower Upper
122 100
105 132.5 103.2 143.2
77 106.5 76.2 116.2

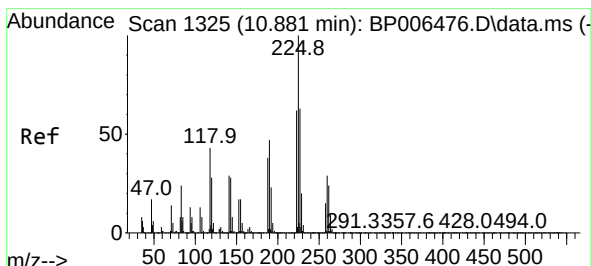
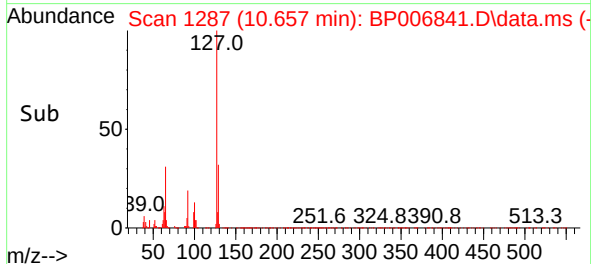
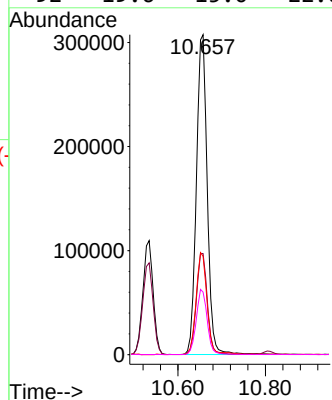
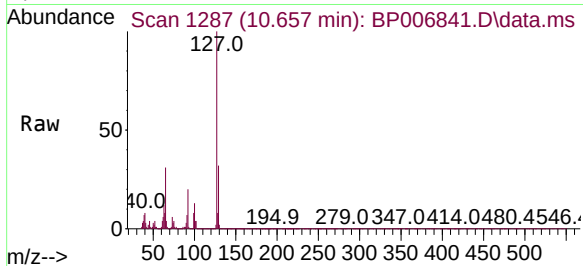




#33
4-Chloroaniline
Concen: 39.840 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

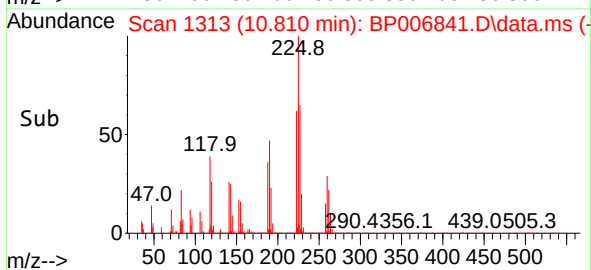
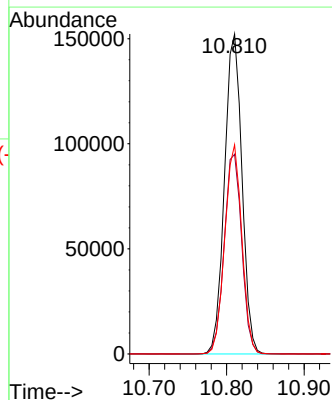
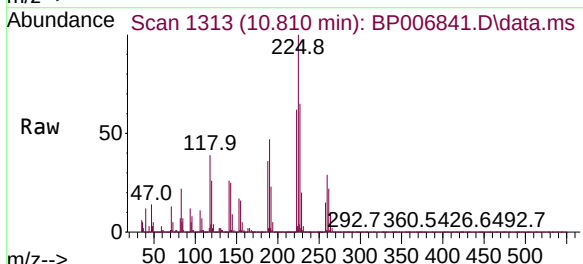
Instrument :
BNA_P
ClientSampleId :
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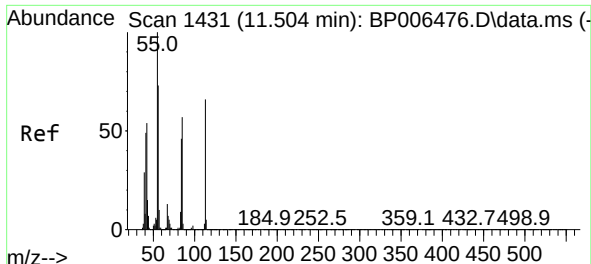
Tgt Ion:	127	Resp:	532827
Ion	Ratio	Lower	Upper
127	100		
129	31.6	26.1	39.1
65	30.7	22.5	33.7
92	19.6	15.0	22.6



#34
Hexachlorobutadiene
Concen: 44.526 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:	225	Resp:	238278
Ion	Ratio	Lower	Upper
225	100		
223	62.4	51.0	76.6
227	65.4	51.4	77.2

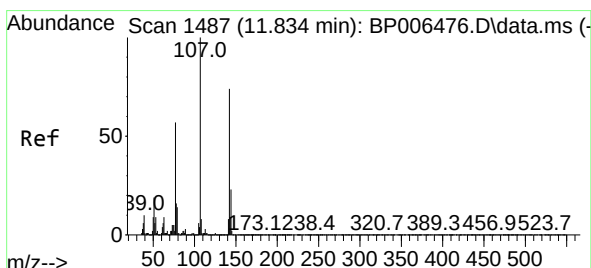
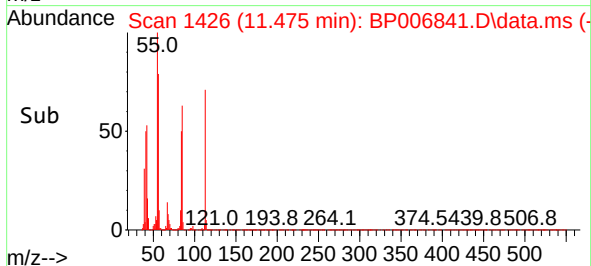
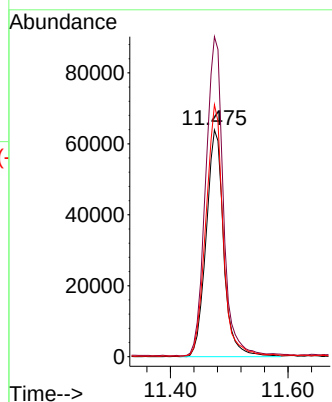
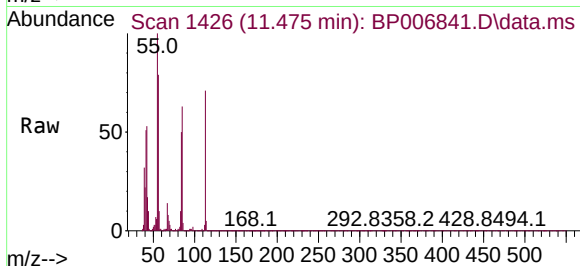




#35
Caprolactam
Concen: 42.746 ng
RT: 11.475 min Scan# 1426
Delta R.T. 0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

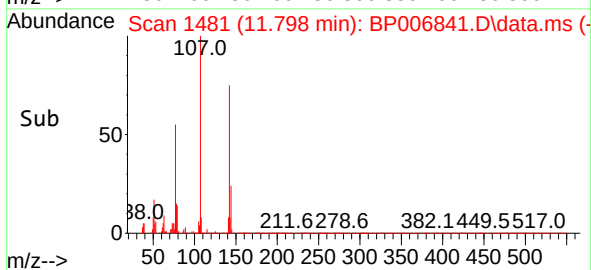
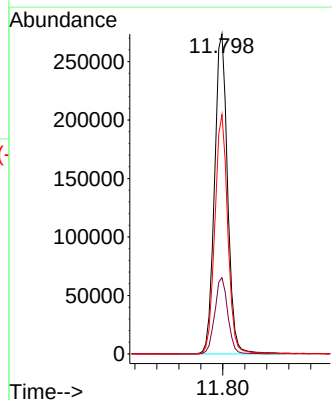
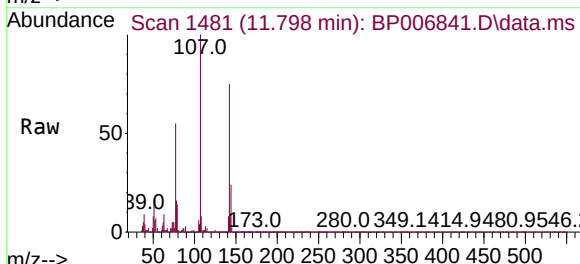
Instrument :
BNA_P
ClientSampleId :
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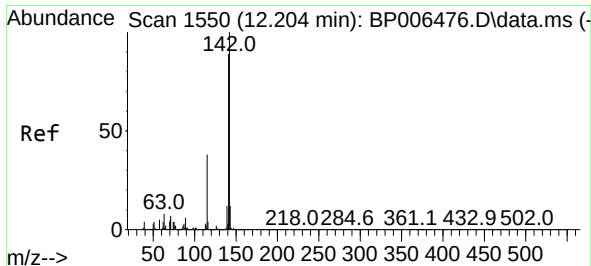
Tgt Ion:113 Resp: 131726
Ion Ratio Lower Upper
113 100
55 141.2 98.9 138.9#
56 111.2 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.532 ng
RT: 11.798 min Scan# 1481
Delta R.T. 0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:107 Resp: 450966
Ion Ratio Lower Upper
107 100
144 23.8 21.1 31.7
142 74.8 66.0 99.0

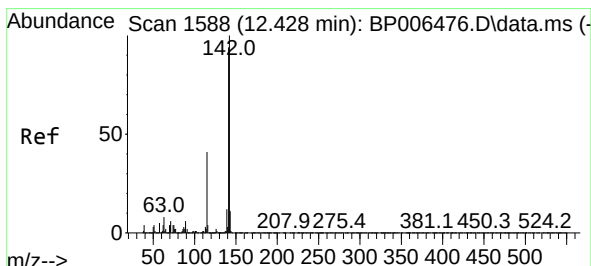
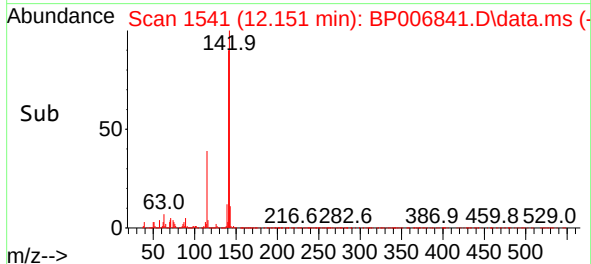
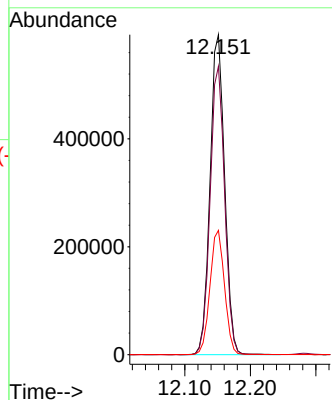
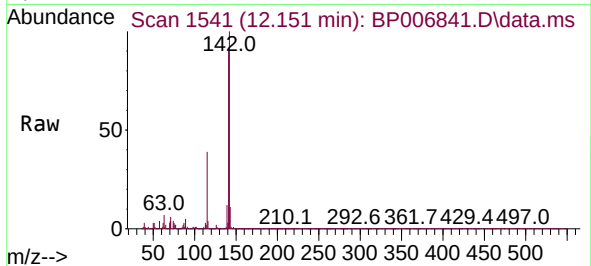




#37
2-Methylnaphthalene
Concen: 40.911 ng
RT: 12.151 min Scan# 1541
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

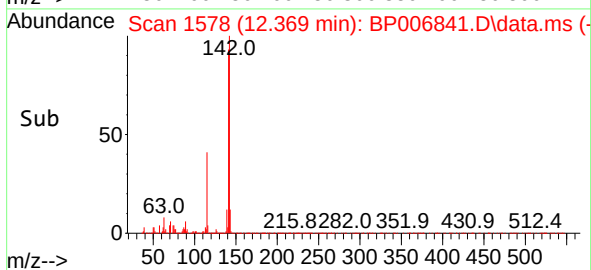
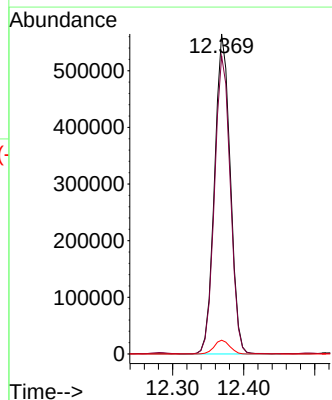
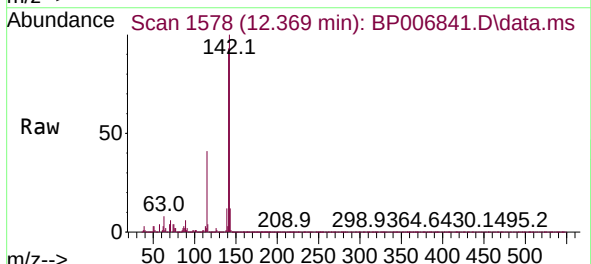
Instrument :
BNA_P
ClientSampleId :
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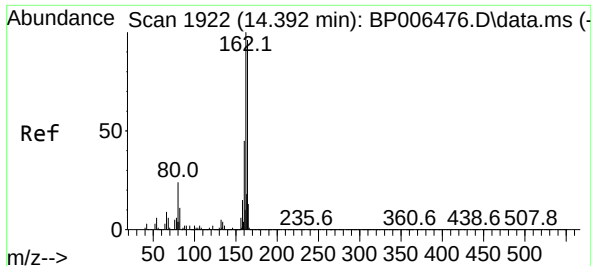
Tgt Ion:142 Resp: 916205
Ion Ratio Lower Upper
142 100
141 90.1 71.8 107.6
115 38.8 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.652 ng
RT: 12.369 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:142 Resp: 865170
Ion Ratio Lower Upper
142 100
141 93.1 73.3 109.9
116 4.3 3.5 5.3

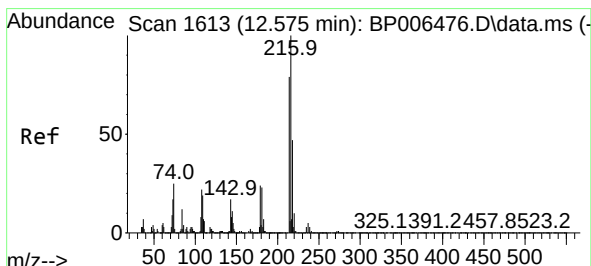
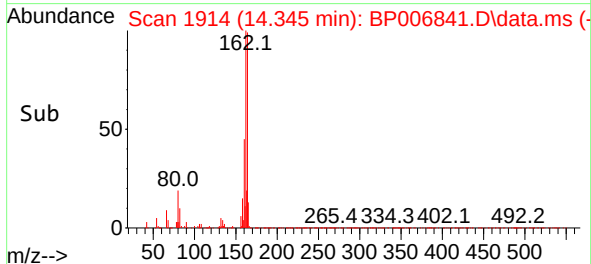
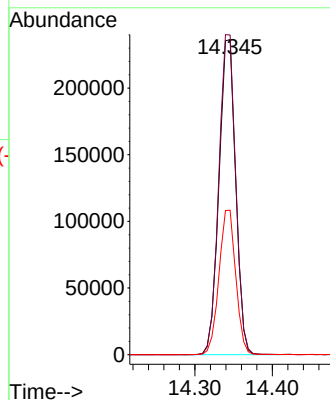
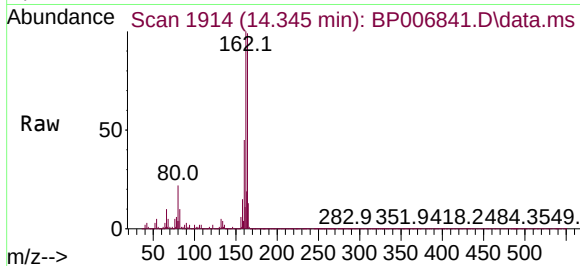




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.345 min Scan# 1914
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

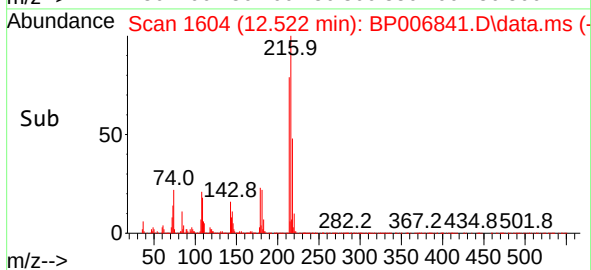
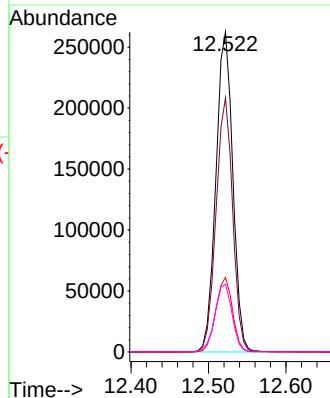
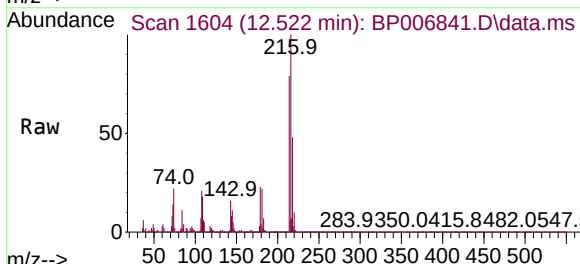
Instrument :
BNA_P
ClientSampleId :
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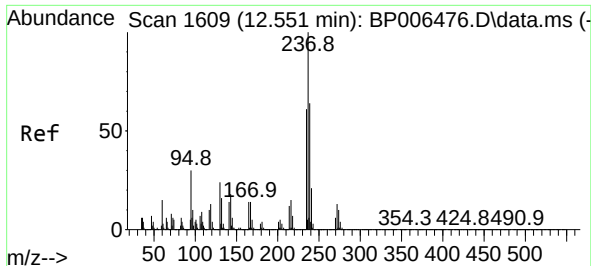
Tgt Ion:164 Resp: 353394
Ion Ratio Lower Upper
164 100
162 101.5 80.2 120.2
160 45.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.980 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:216 Resp: 397542
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 23.1 16.8 25.2
108 21.5 14.9 22.3

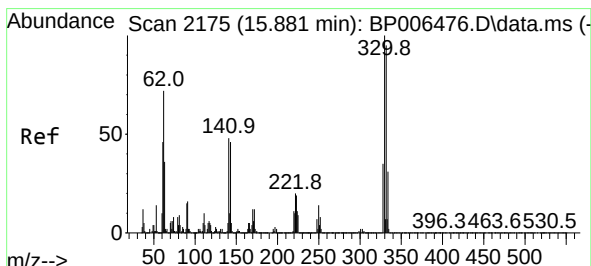
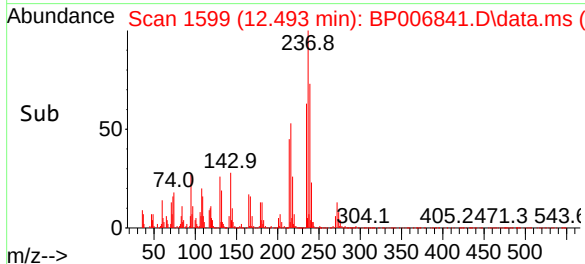
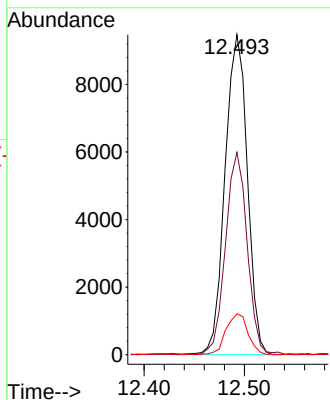
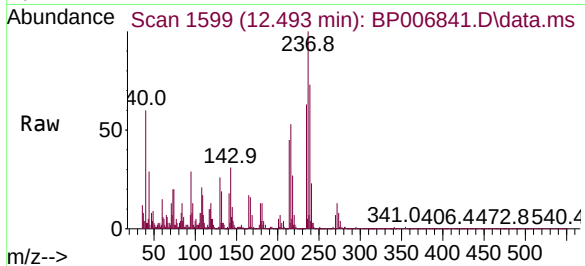




#41
Hexachlorocyclopentadiene
Concen: 2.989 ng
RT: 12.493 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

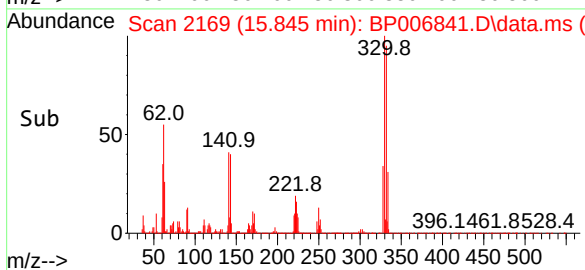
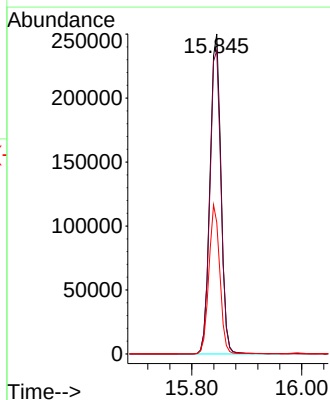
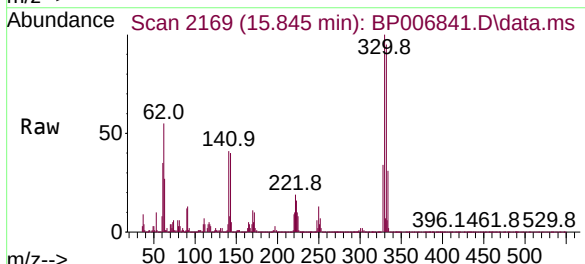
Instrument :
BNA_P
ClientSampleId :
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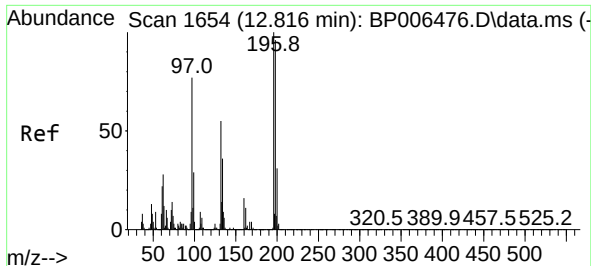
Tgt Ion:	237	Resp:	14661
Ion Ratio	Lower	Upper	
237	100		
235	63.2	44.5	84.5
272	12.8	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 93.783 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:	330	Resp:	346373
Ion Ratio	Lower	Upper	
330	100		
332	96.1	77.8	116.8
141	46.1	25.4	38.2

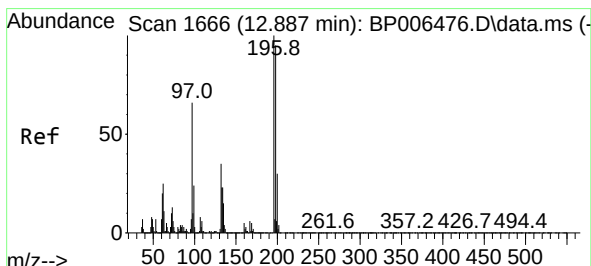
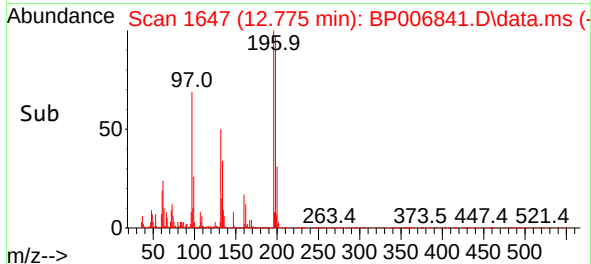
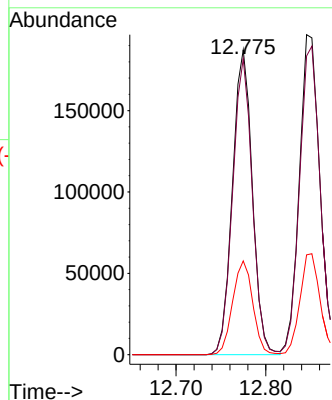
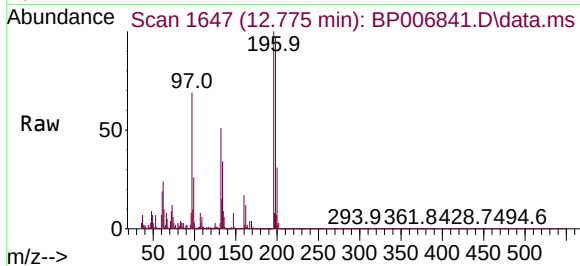




#43
2,4,6-Trichlorophenol
Concen: 45.621 ng
RT: 12.775 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

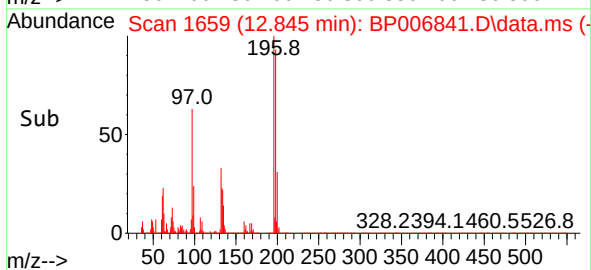
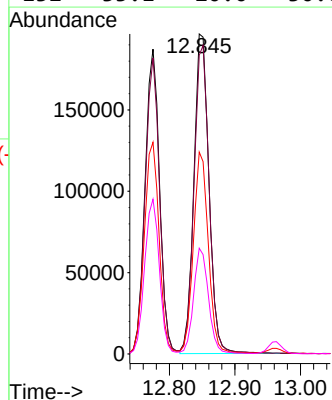
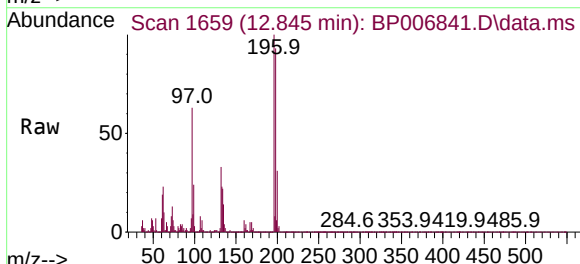
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

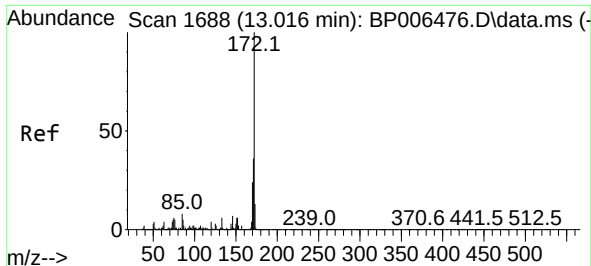
Tgt Ion:196 Resp: 288123
Ion Ratio Lower Upper
196 100
198 97.1 79.5 119.3
200 30.8 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 45.131 ng
RT: 12.845 min Scan# 1659
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:196 Resp: 315501
Ion Ratio Lower Upper
196 100
198 93.4 74.7 112.1
97 63.1 37.4 56.0#
132 33.1 20.0 30.0#

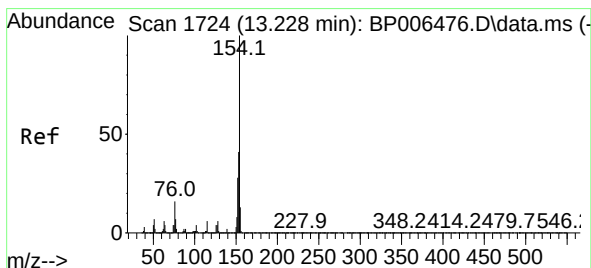
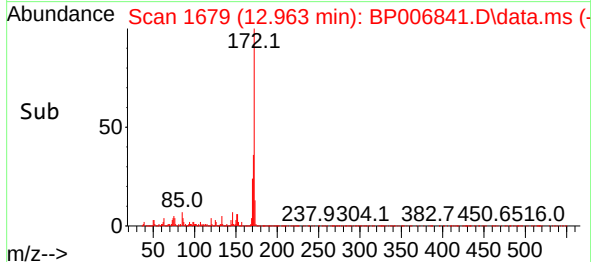
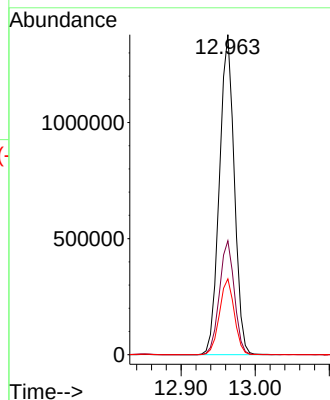
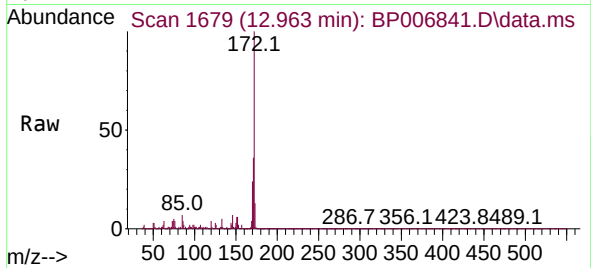




#45
2-Fluorobiphenyl
Concen: 81.456 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

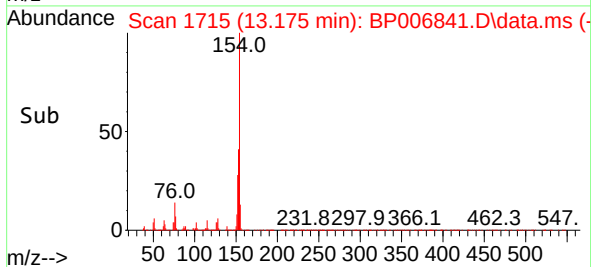
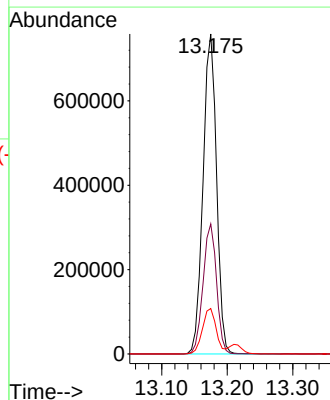
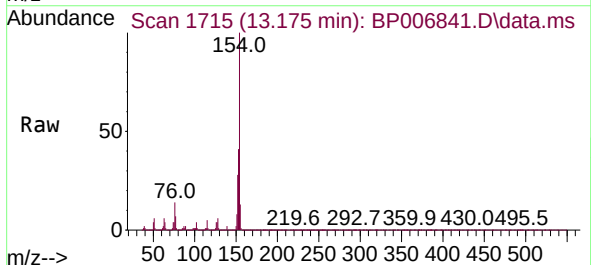
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

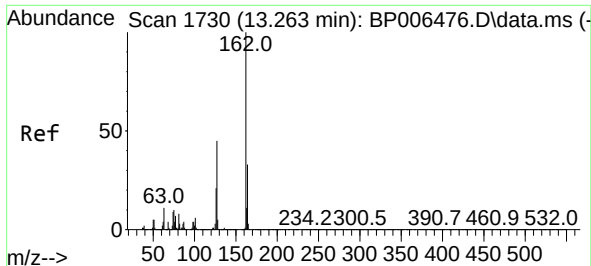
Tgt Ion:172 Resp: 1924029
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 40.709 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:154 Resp: 1088924
Ion Ratio Lower Upper
154 100
153 40.6 20.4 60.4
76 14.2 0.0 30.8

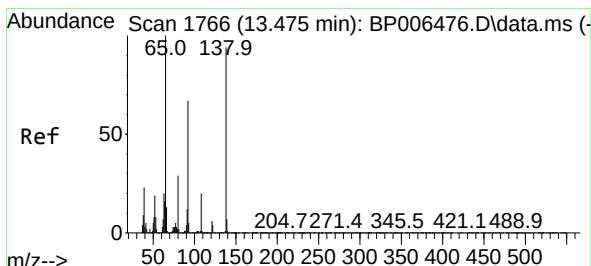
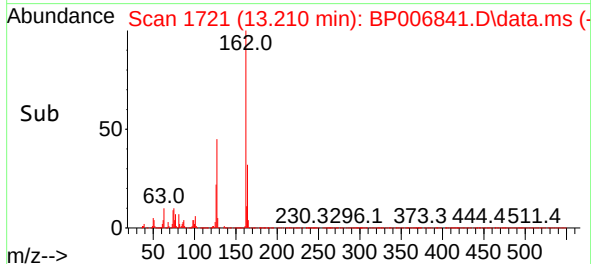
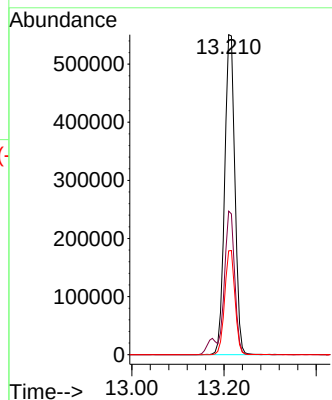
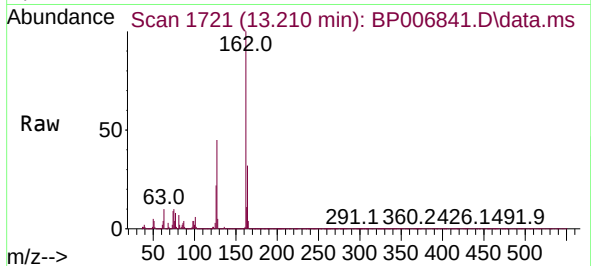




#47
2-Chloronaphthalene
Concen: 41.211 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

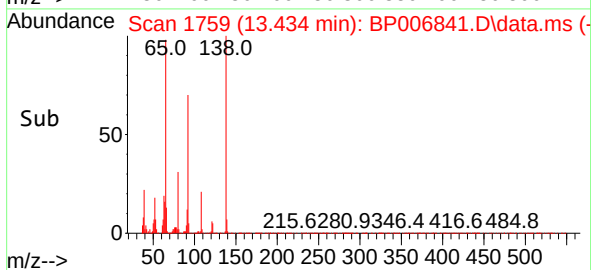
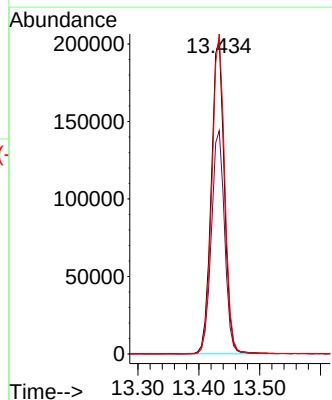
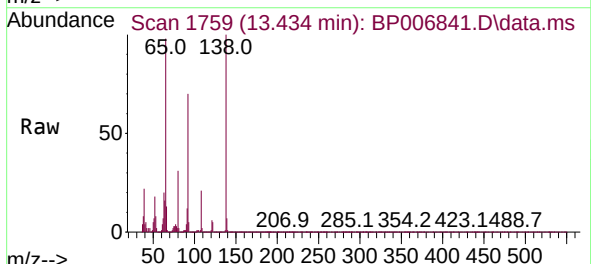
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

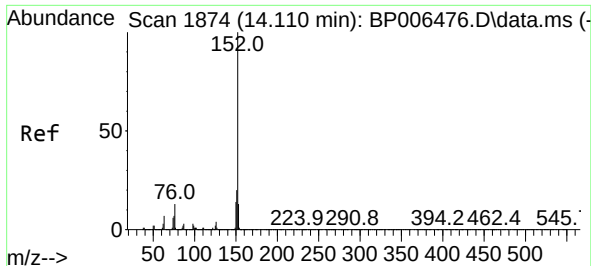
Tgt Ion:162 Resp: 848880
Ion Ratio Lower Upper
162 100
127 44.9 31.4 47.0
164 32.4 26.6 39.8



#48
2-Nitroaniline
Concen: 41.649 ng
RT: 13.434 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion: 65 Resp: 302761
Ion Ratio Lower Upper
65 100
92 71.2 57.7 86.5
138 102.1 92.1 138.1

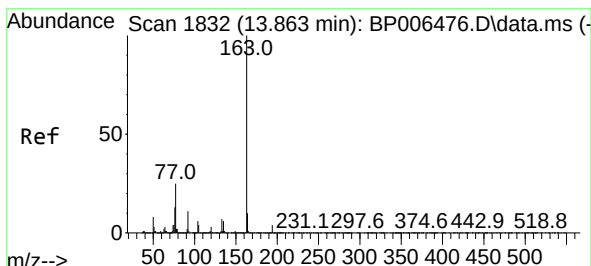
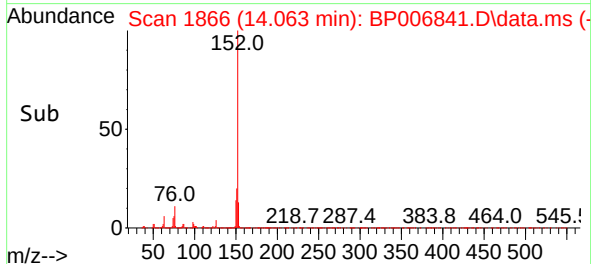
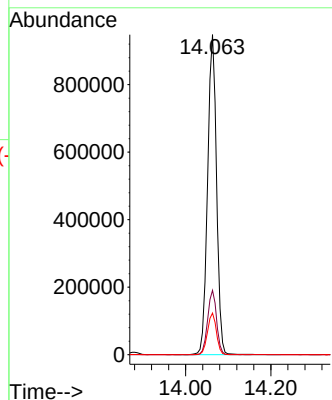
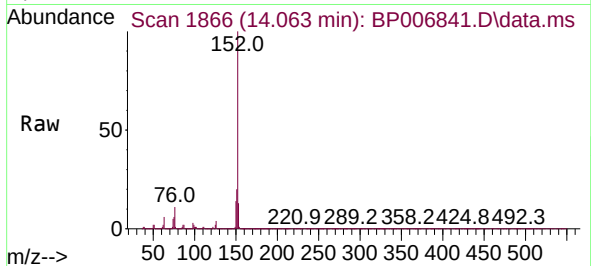




#49
Acenaphthylene
Concen: 41.498 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

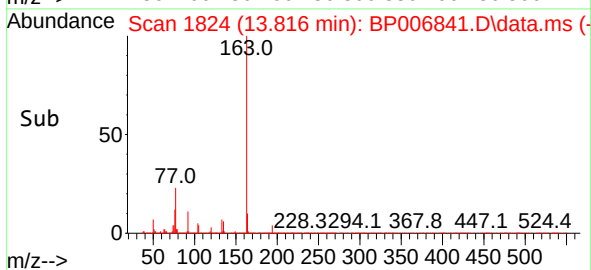
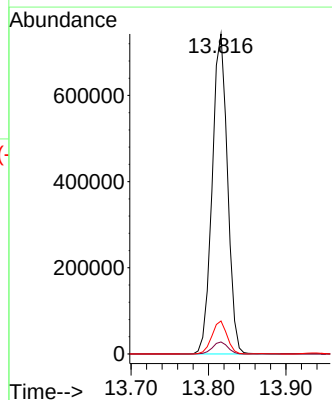
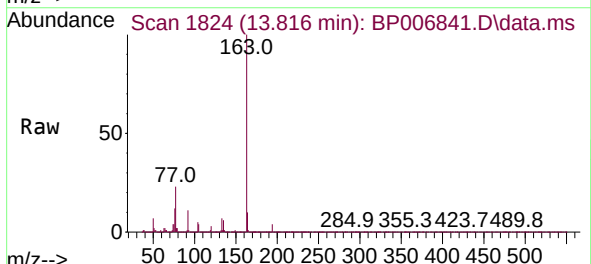
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

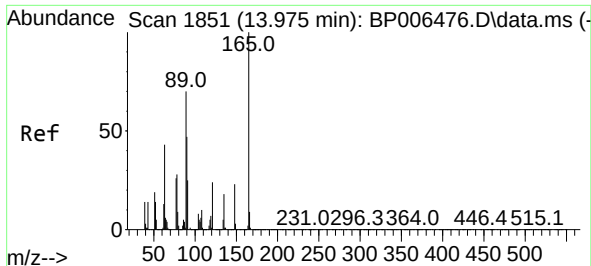
Tgt Ion:152 Resp: 1378347
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 39.602 ng
RT: 13.816 min Scan# 1824
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:163 Resp: 1018717
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.3 8.2 12.2

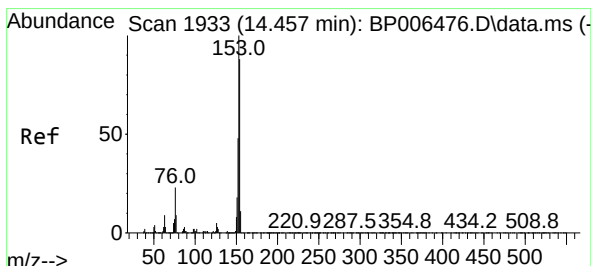
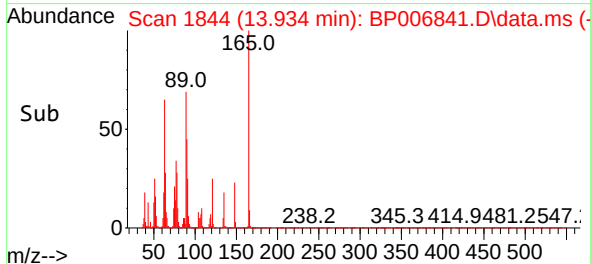
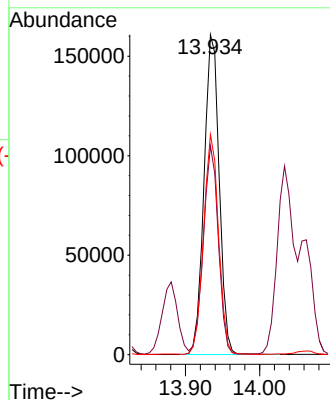
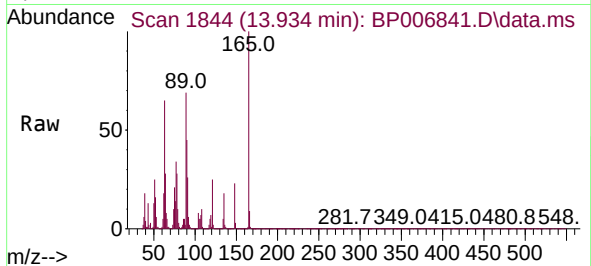




#51
2,6-Dinitrotoluene
Concen: 39.776 ng
RT: 13.934 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

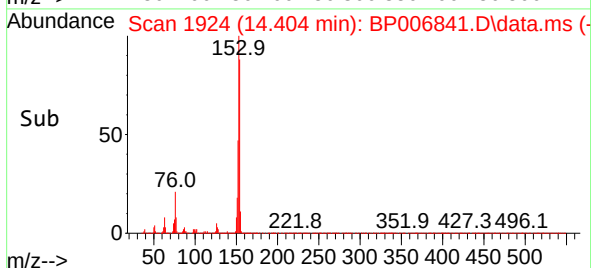
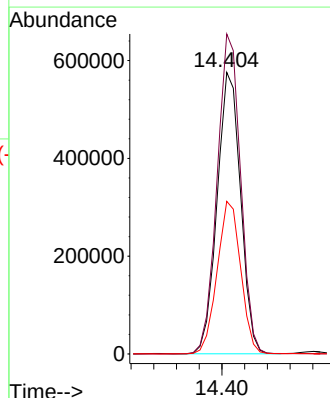
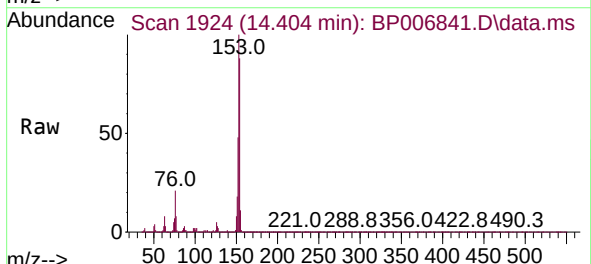
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

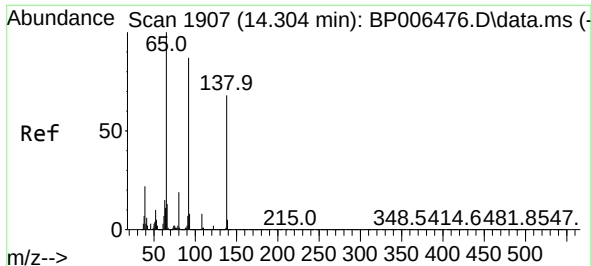
Tgt Ion:165 Resp: 228318
Ion Ratio Lower Upper
165 100
63 65.2 41.3 61.9#
89 68.8 44.8 67.2#



#52
Acenaphthene
Concen: 40.908 ng
RT: 14.404 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:154 Resp: 826928
Ion Ratio Lower Upper
154 100
153 113.6 89.4 134.2
152 54.2 43.0 64.4

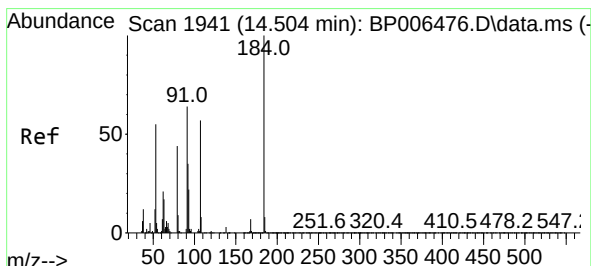
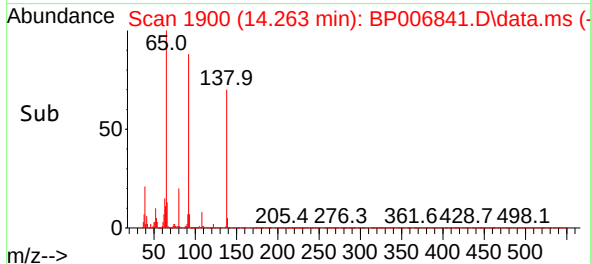
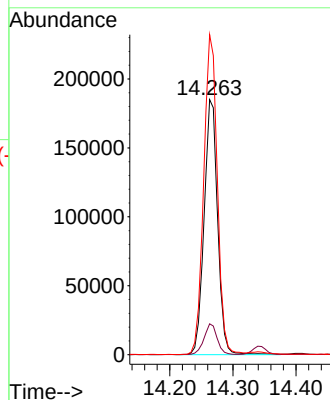
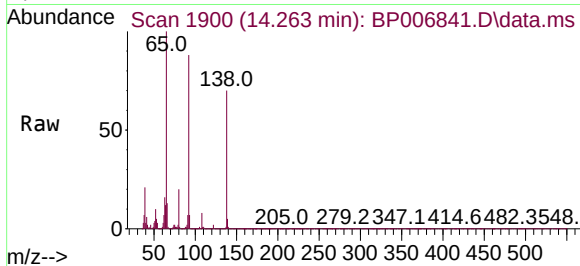




#53
3-Nitroaniline
Concen: 43.263 ng
RT: 14.263 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

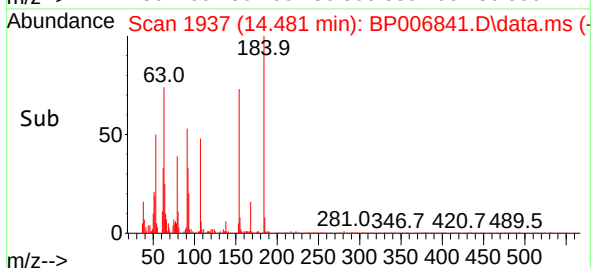
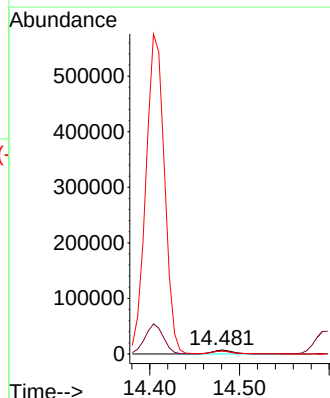
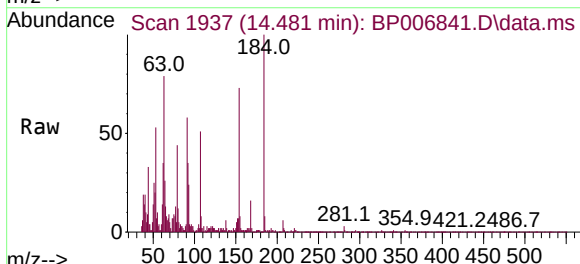
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

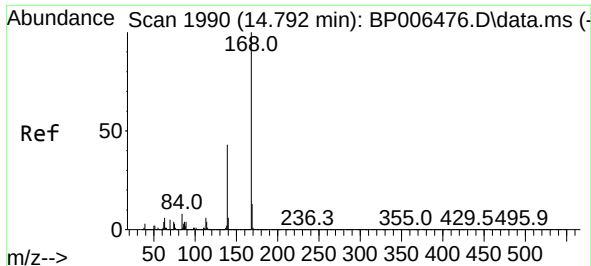
Tgt Ion:138 Resp: 275305
Ion Ratio Lower Upper
138 100
108 12.1 8.4 12.6
92 125.5 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 3.638 ng
RT: 14.481 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:184 Resp: 10920
Ion Ratio Lower Upper
184 100
63 78.6 47.0 70.6#
154 73.0 52.3 78.5

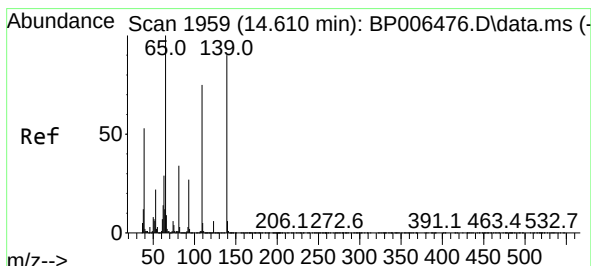
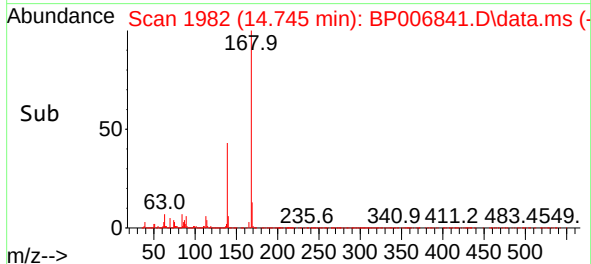
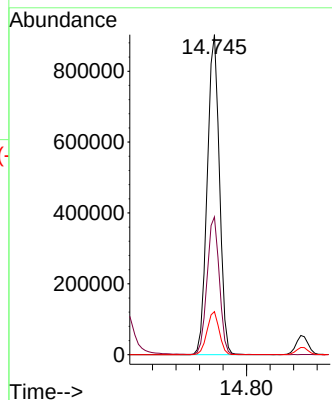
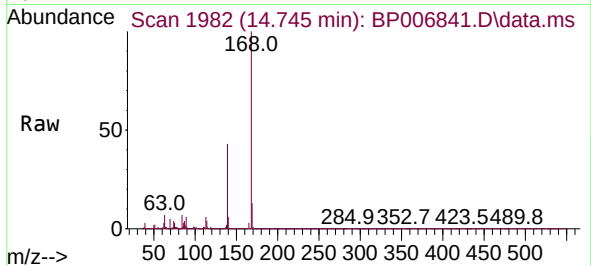




#55
Dibenzenofuran
Concen: 40.681 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

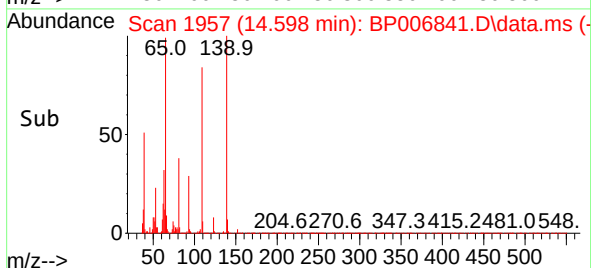
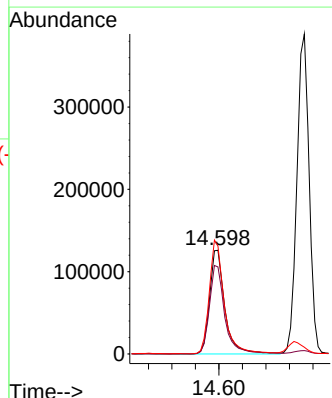
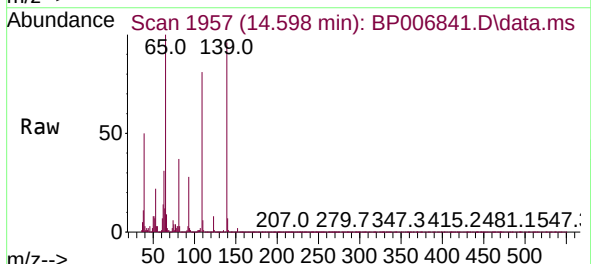
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

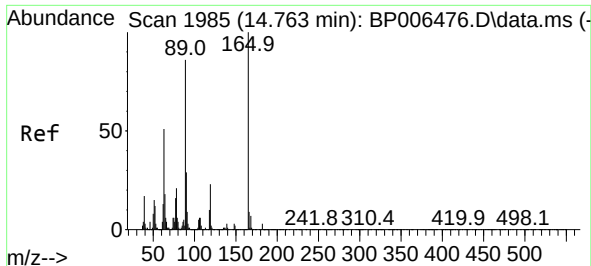
Tgt Ion:168 Resp: 1293496
Ion Ratio Lower Upper
168 100
139 43.1 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 40.962 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:139 Resp: 226337
Ion Ratio Lower Upper
139 100
109 83.9 72.3 112.3
65 104.1 72.5 112.5

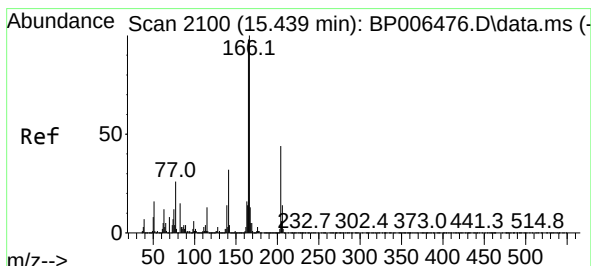
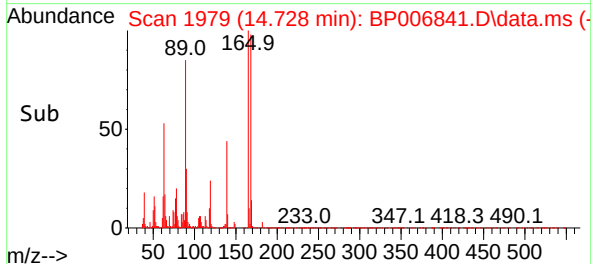
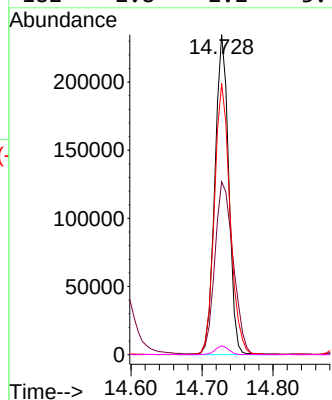
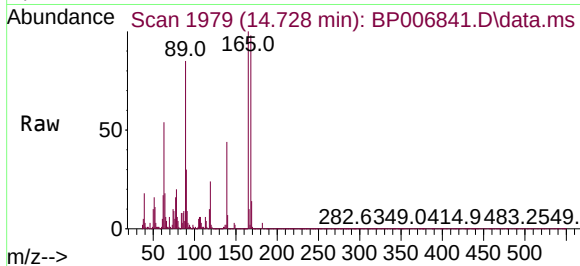




#57
2,4-Dinitrotoluene
Concen: 41.097 ng
RT: 14.728 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

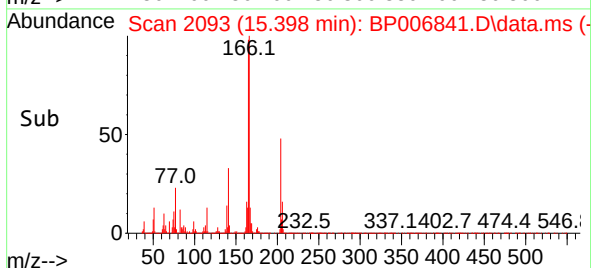
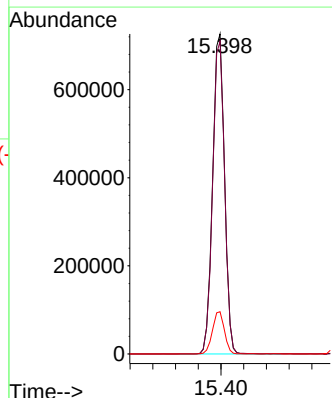
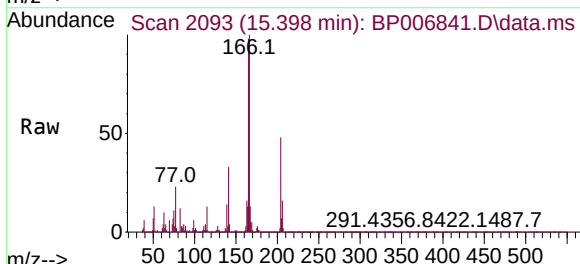
Instrument :
BNA_P
ClientSampleId :
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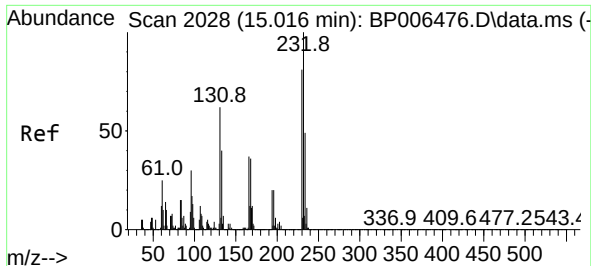
Tgt Ion:165 Resp: 316366
Ion Ratio Lower Upper
165 100
63 54.1 32.3 48.5#
89 84.8 55.9 83.9#
182 2.8 2.2 3.4



#58
Fluorene
Concen: 41.235 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:166 Resp: 1047949
Ion Ratio Lower Upper
166 100
165 97.7 78.0 117.0
167 13.2 10.5 15.7

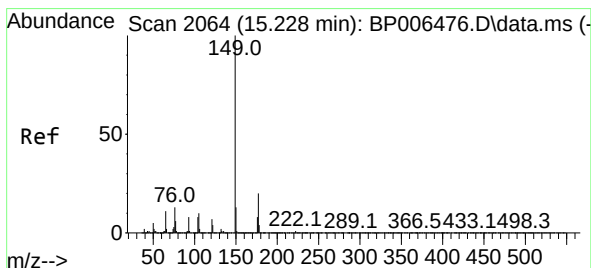
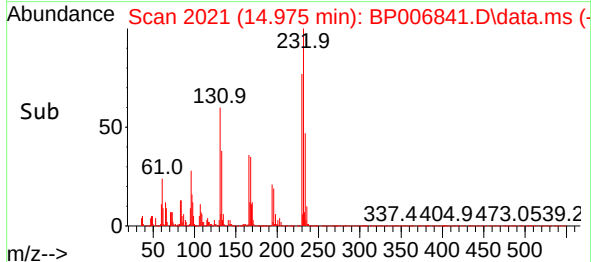
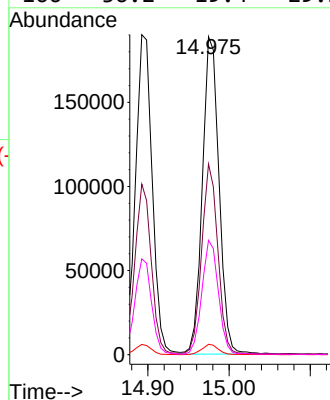
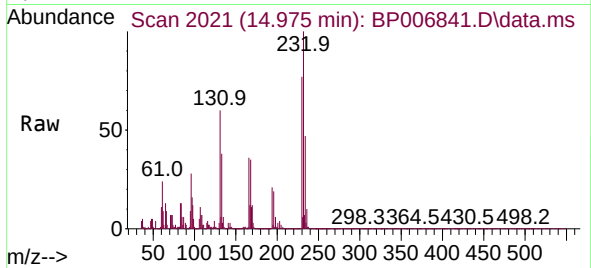




#59
2,3,4,6-Tetrachlorophenol
Concen: 45.889 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

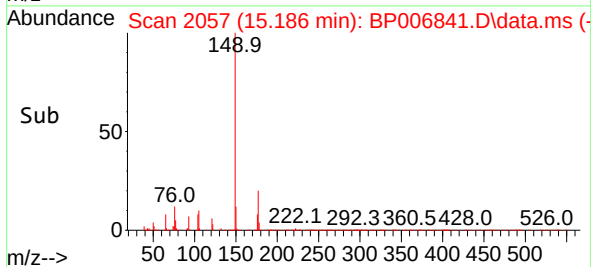
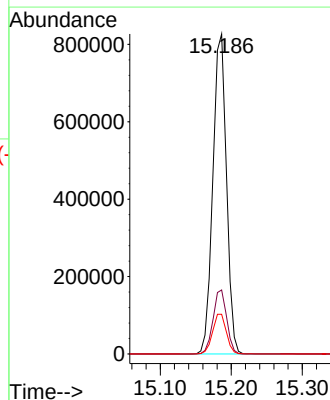
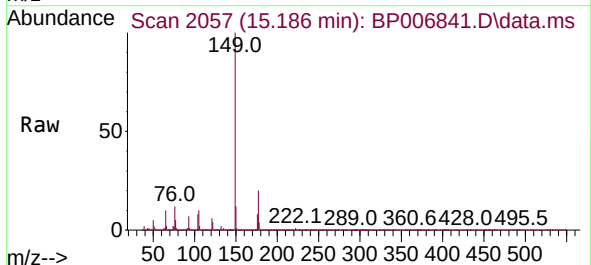
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

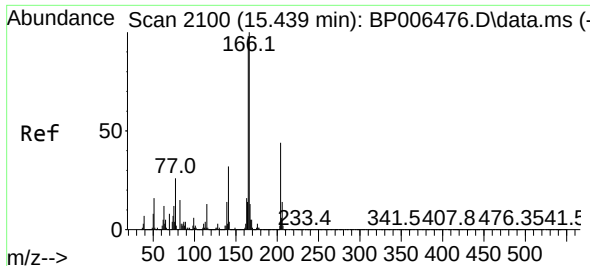
Tgt Ion:232	Resp:	268843
Ion Ratio	Lower	Upper
232	100	
131	58.1	32.2 48.4#
130	3.3	2.0 3.0#
166	36.2	19.4 29.2#



#60
Diethylphthalate
Concen: 40.680 ng
RT: 15.186 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:149	Resp:	1099135
Ion Ratio	Lower	Upper
149	100	
177	20.0	17.5 26.3
150	12.4	9.9 14.9

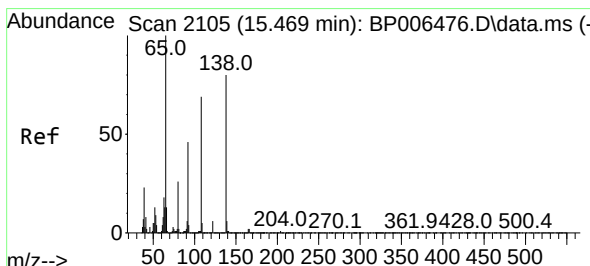
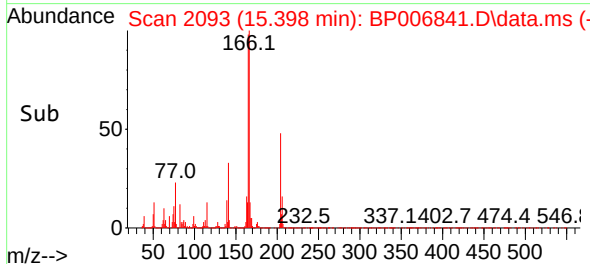
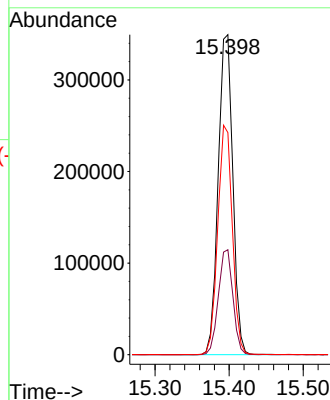
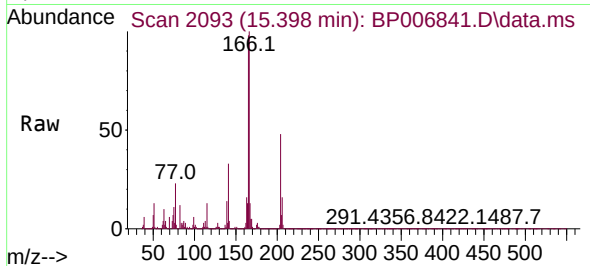




#61
4-Chlorophenyl-phenylether
Concen: 41.596 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

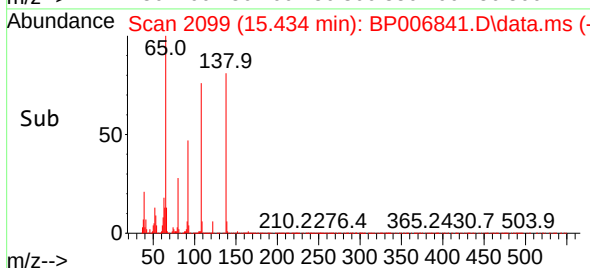
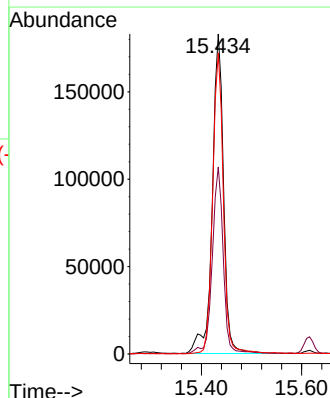
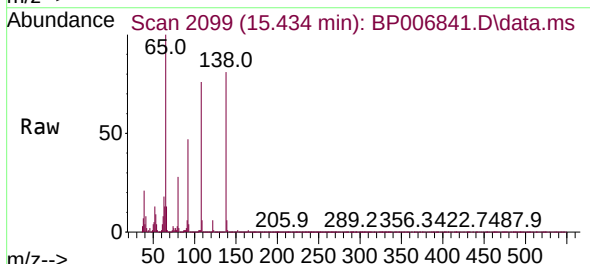
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

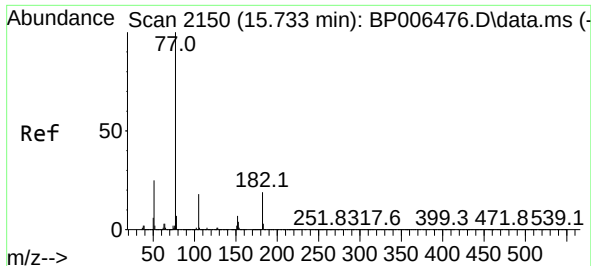
Tgt Ion:204 Resp: 478733
Ion Ratio Lower Upper
204 100
206 32.8 26.6 40.0
141 69.4 48.6 73.0



#62
4-Nitroaniline
Concen: 42.283 ng
RT: 15.434 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:138 Resp: 285519
Ion Ratio Lower Upper
138 100
92 58.4 31.2 71.2
108 94.1 78.6 118.6



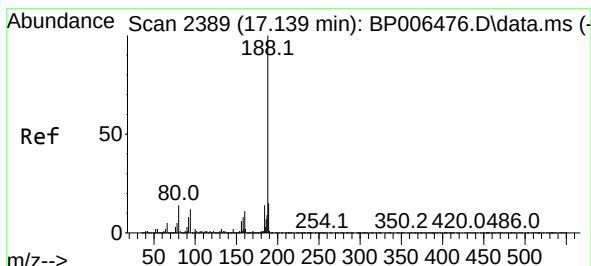
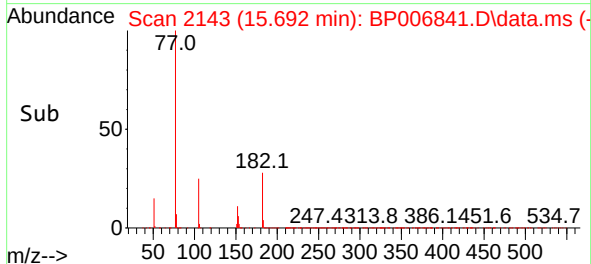
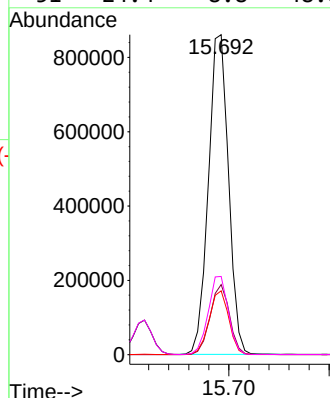
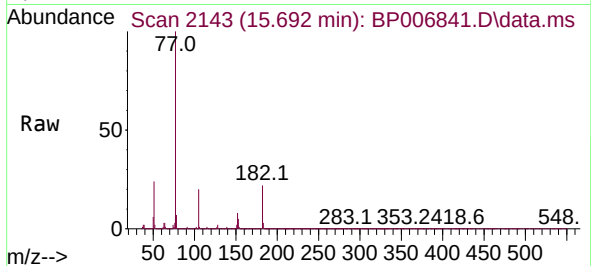


#63
Azobenzene
Concen: 38.131 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 1201174

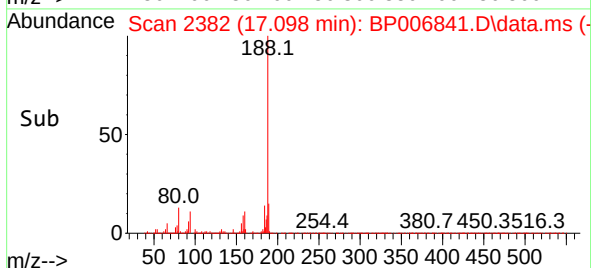
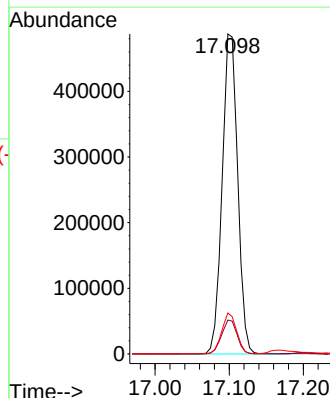
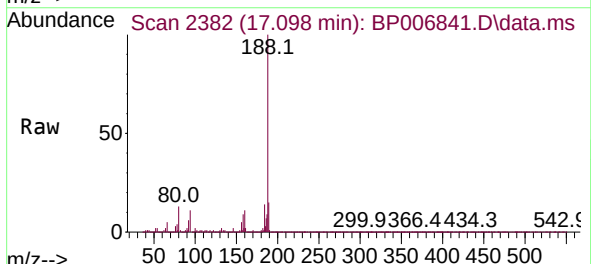
Ion	Ratio	Lower	Upper
77	100		
182	21.9	6.0	46.0
105	19.9	0.0	38.8
51	24.4	8.8	48.8

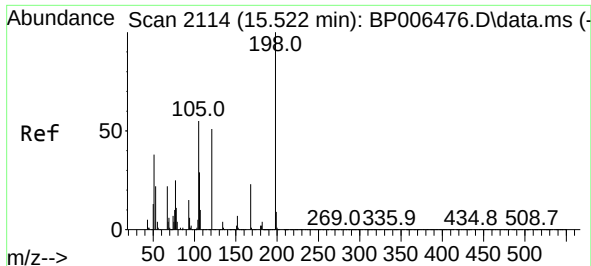


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.098 min Scan# 2382
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion: 188 Resp: 707806

Ion	Ratio	Lower	Upper
188	100		
94	10.6	5.6	8.4#
80	12.8	6.3	9.5#

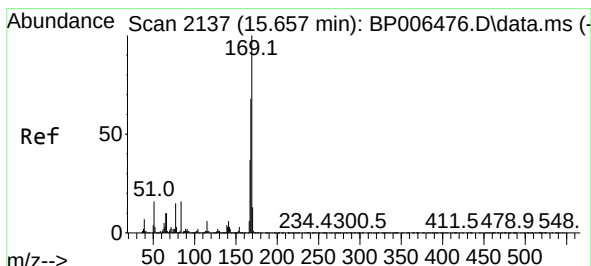
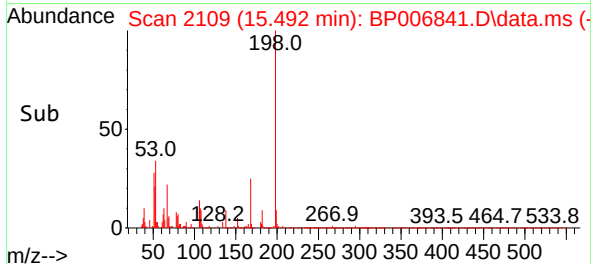
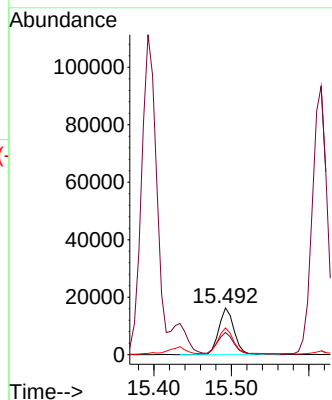
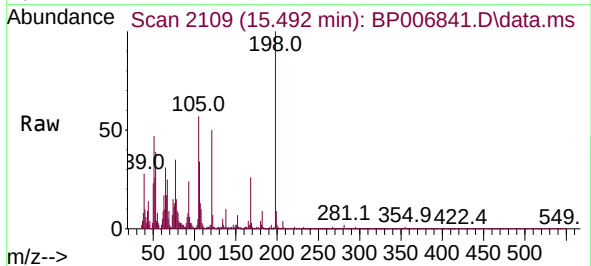




#65
4,6-Dinitro-2-methylphenol
Concen: 5.130 ng
RT: 15.492 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

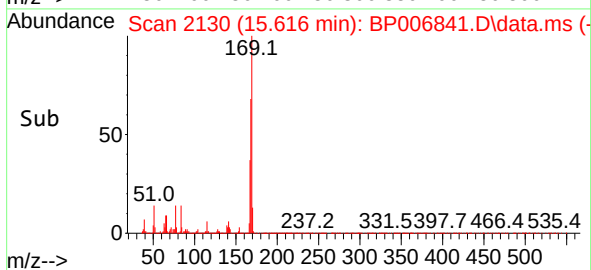
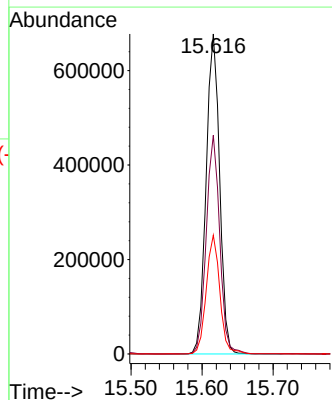
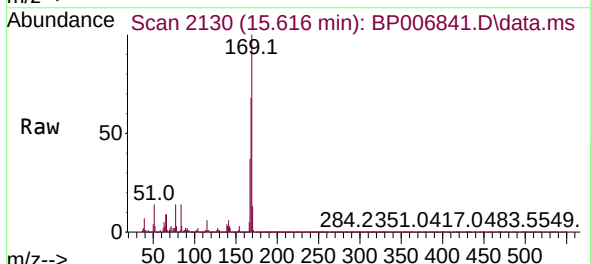
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

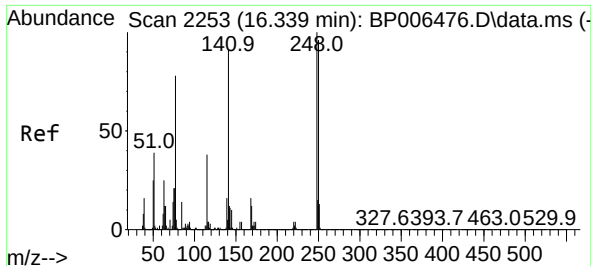
Tgt Ion:198 Resp: 22188
Ion Ratio Lower Upper
198 100
51 47.4 14.0 54.0
105 57.0 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 40.234 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:169 Resp: 895093
Ion Ratio Lower Upper
169 100
168 68.4 54.4 81.6
167 37.1 29.0 43.6

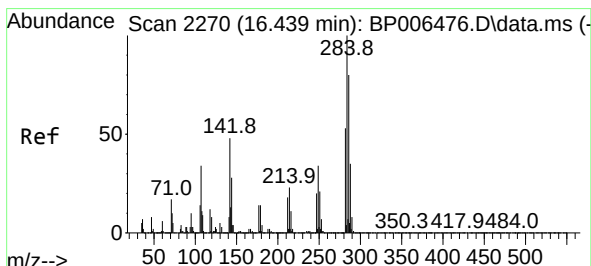
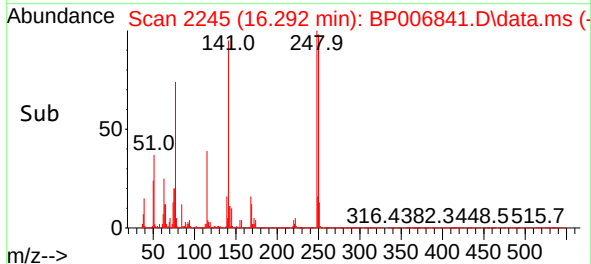
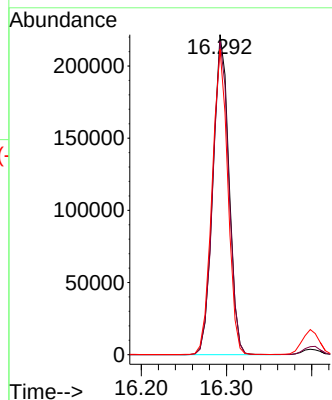
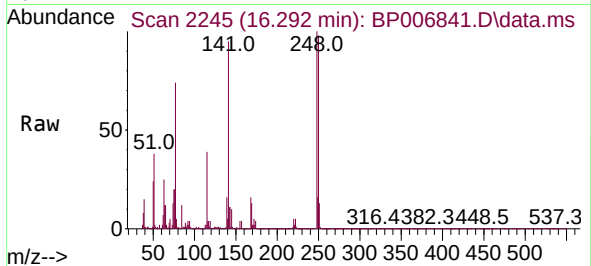




#67
4-Bromophenyl-phenylether
Concen: 42.819 ng
RT: 16.292 min Scan# 2245
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

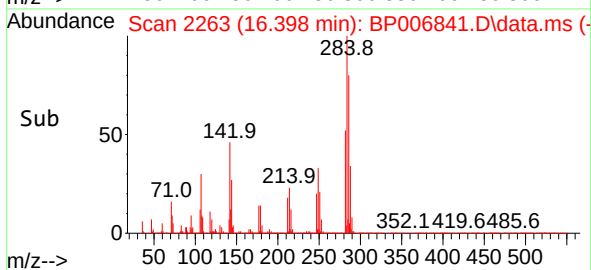
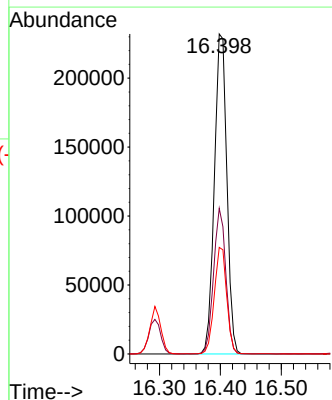
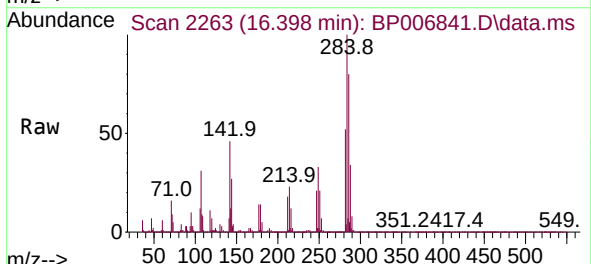
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

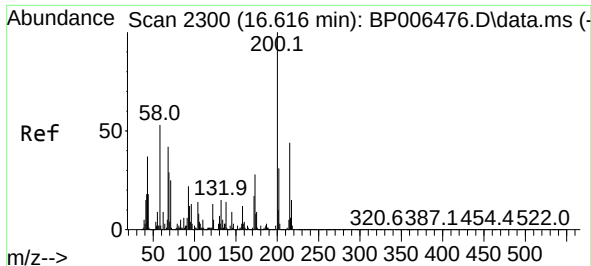
Tgt Ion:248 Resp: 290796
Ion Ratio Lower Upper
248 100
250 97.9 79.8 119.8
141 95.4 57.8 86.6#



#68
Hexachlorobenzene
Concen: 42.730 ng
RT: 16.398 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:284 Resp: 330237
Ion Ratio Lower Upper
284 100
142 45.5 26.9 40.3#
249 33.3 24.5 36.7

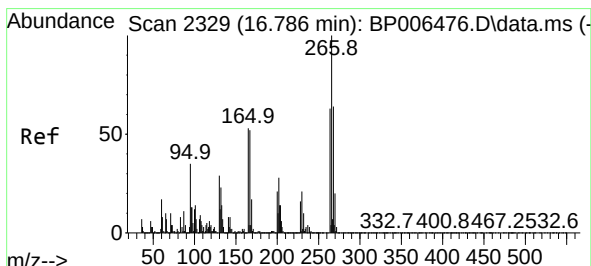
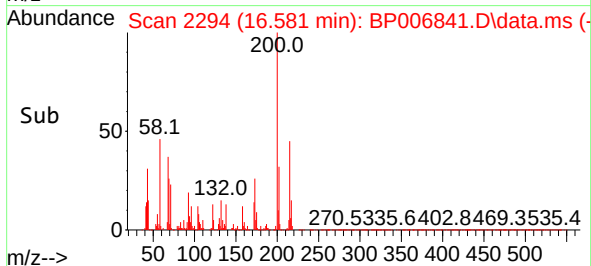
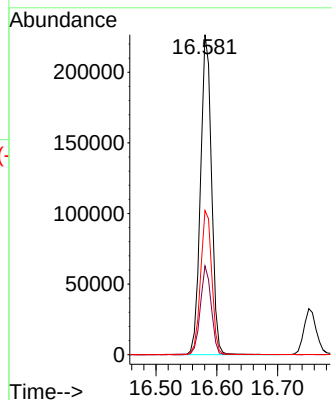
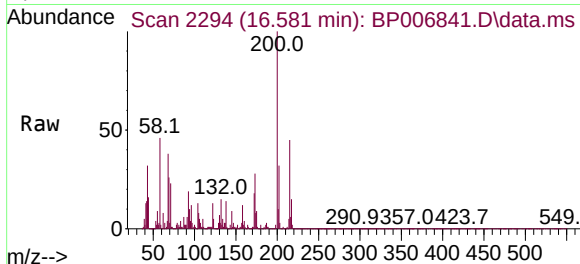




#69
Atrazine
Concen: 41.001 ng
RT: 16.581 min Scan# 2294
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

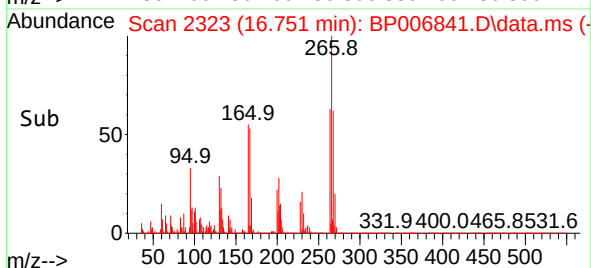
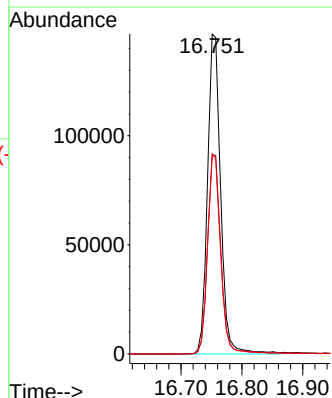
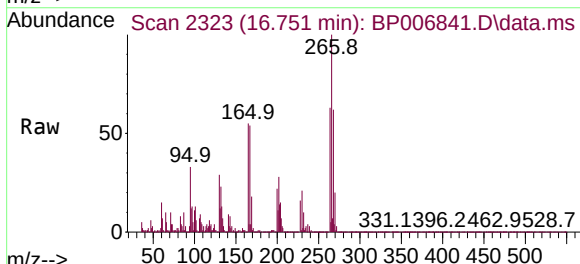
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

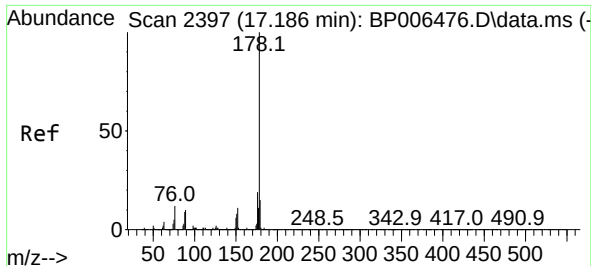
Tgt Ion:200 Resp: 284642
Ion Ratio Lower Upper
200 100
173 27.8 4.1 44.1
215 45.1 27.7 67.7



#70
Pentachlorophenol
Concen: 44.752 ng
RT: 16.751 min Scan# 2323
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:266 Resp: 219441
Ion Ratio Lower Upper
266 100
268 62.3 51.6 77.4
264 62.6 50.3 75.5

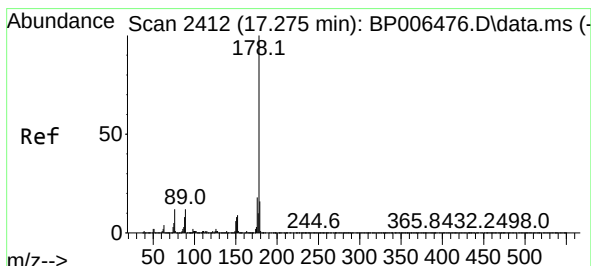
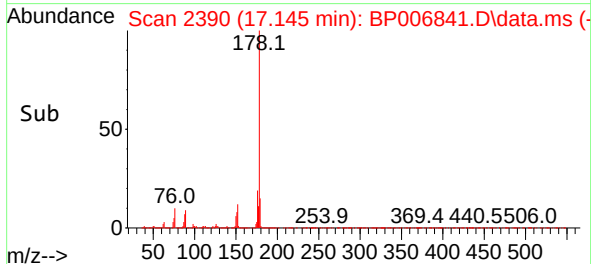
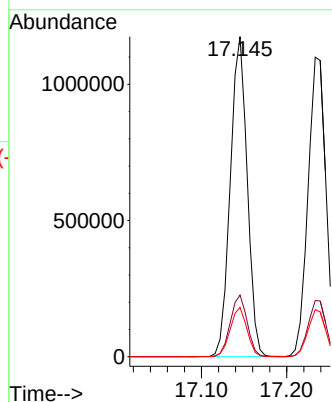
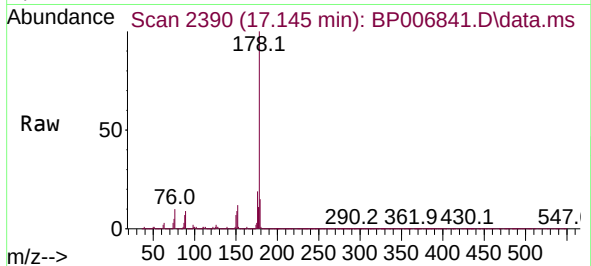




#71
Phenanthrene
Concen: 40.511 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

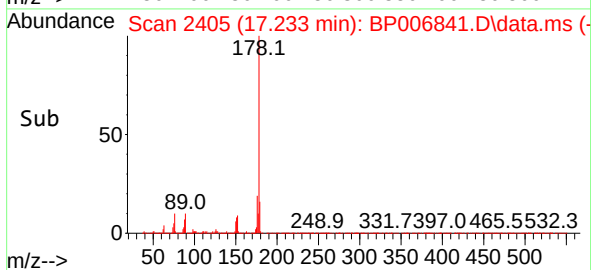
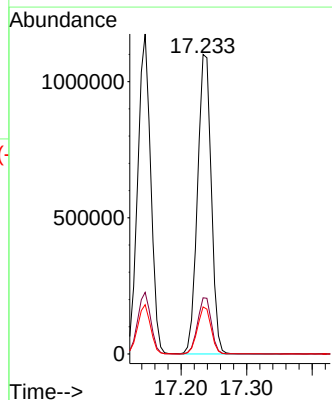
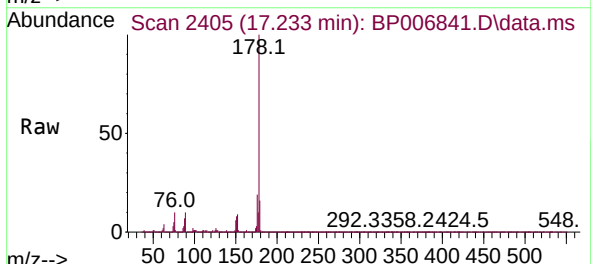
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

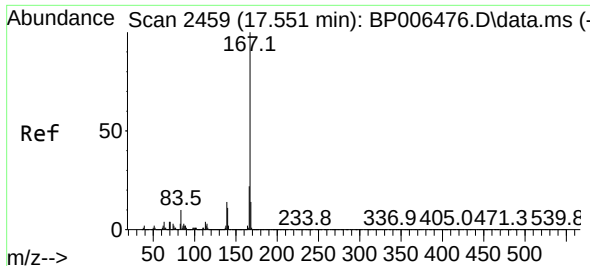
Tgt Ion:178 Resp: 1617380
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 41.588 ng
RT: 17.233 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:178 Resp: 1604405
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.7 12.2 18.2

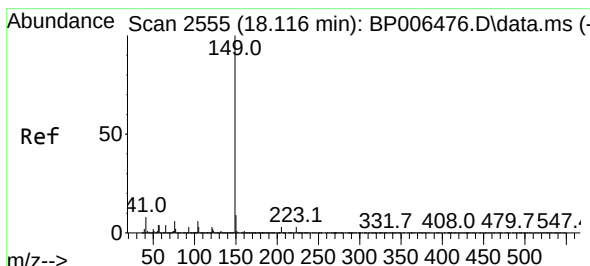
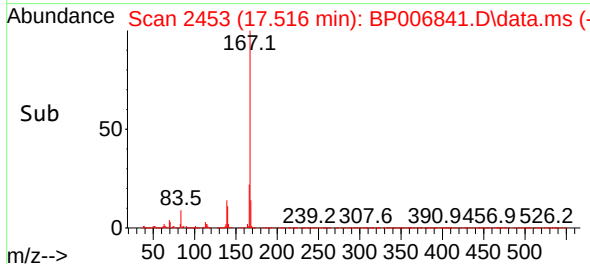
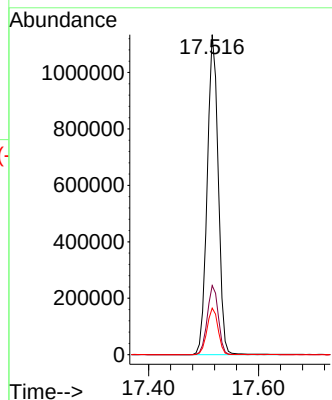
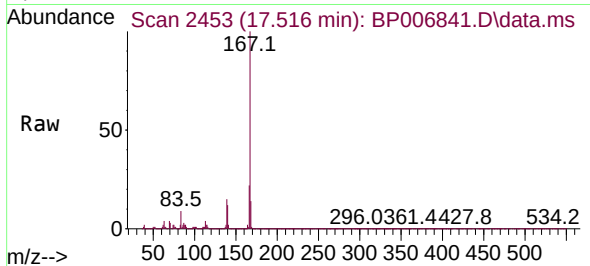




#73
Carbazole
Concen: 39.996 ng
RT: 17.516 min Scan# 2453
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

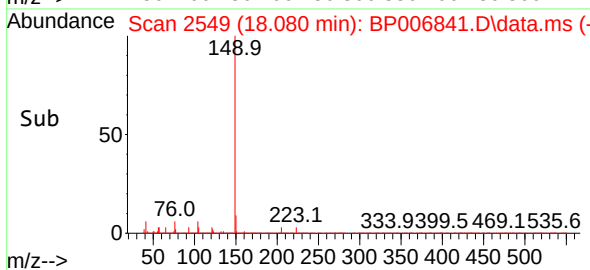
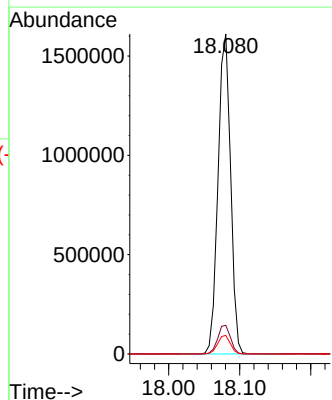
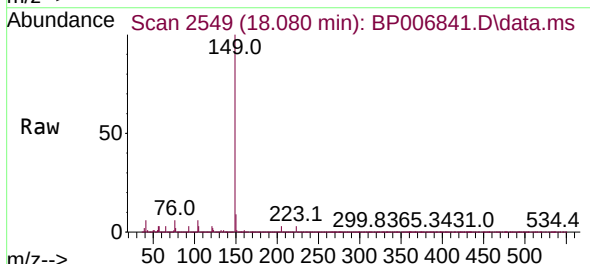
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

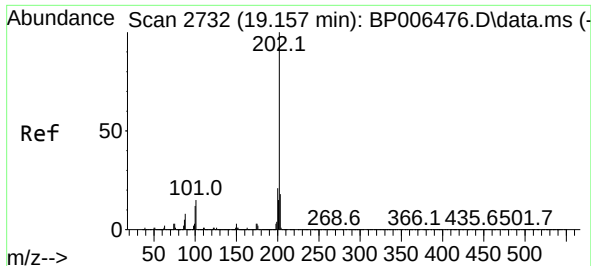
Tgt Ion:167 Resp: 1573840
Ion Ratio Lower Upper
167 100
166 21.6 17.1 25.7
139 14.6 10.7 16.1



#74
Di-n-butylphthalate
Concen: 43.757 ng
RT: 18.080 min Scan# 2549
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:149 Resp: 1961711
Ion Ratio Lower Upper
149 100
150 9.0 7.3 10.9
104 5.8 4.5 6.7

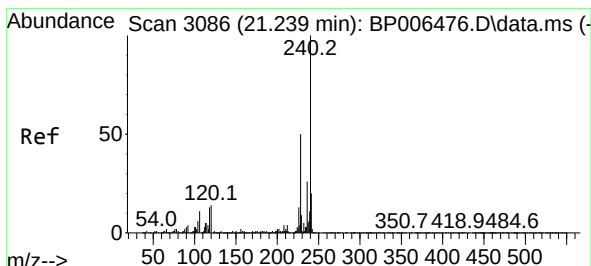
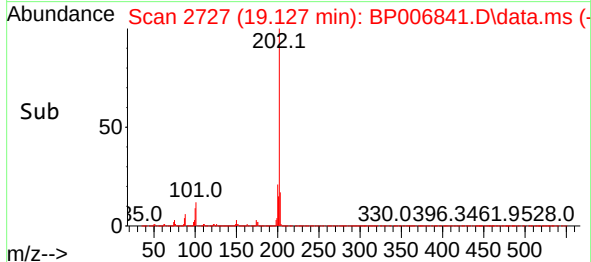
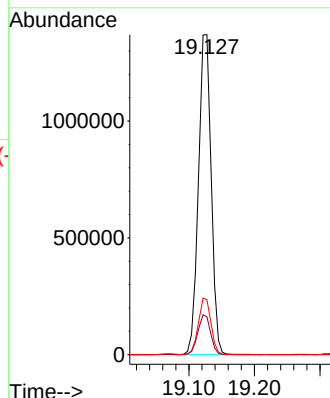
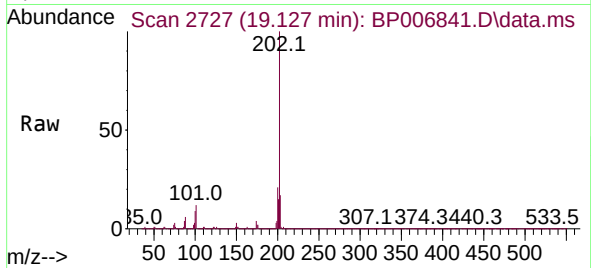




#75
Fluoranthene
Concen: 41.365 ng
RT: 19.127 min Scan# 2727
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

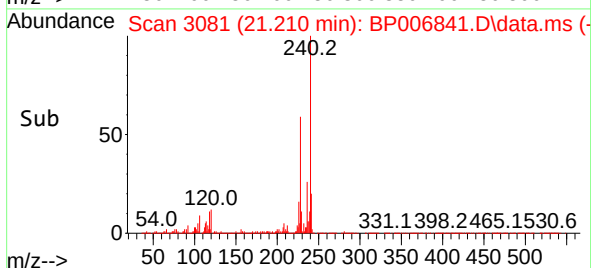
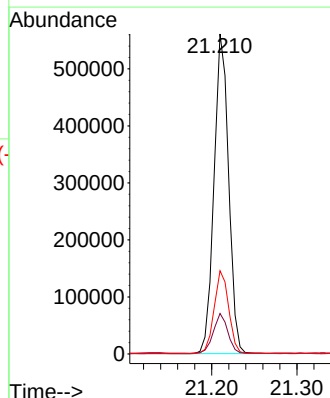
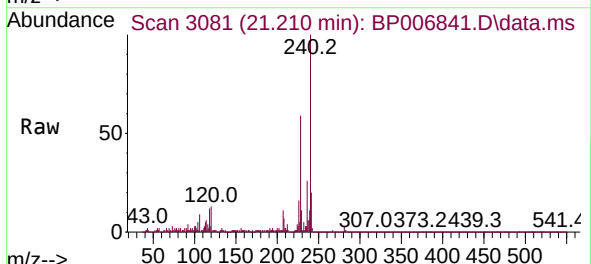
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

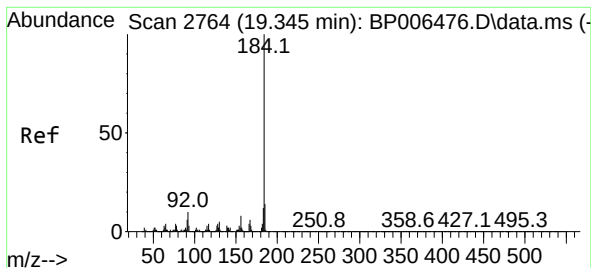
Tgt Ion:202 Resp: 1853614
Ion Ratio Lower Upper
202 100
101 11.8 0.0 27.6
203 17.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:240 Resp: 666872
Ion Ratio Lower Upper
240 100
120 12.6 6.5 9.7#
236 26.0 20.6 31.0





#77

Benzidine

Concen: 42.799 ng

RT: 19.316 min Scan# 2759

Delta R.T. -0.000 min

Lab File: BP006841.D

Acq: 23 Aug 2021 20:55

Tgt Ion:184 Resp: 714201

Ion Ratio Lower Upper

184 100

185 14.2 11.0 16.4

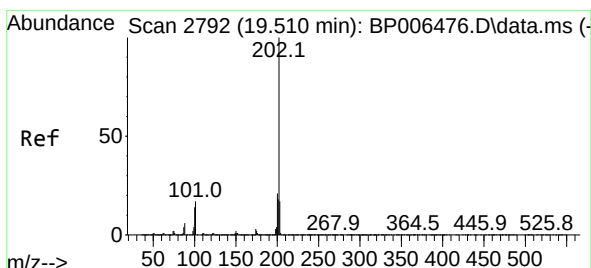
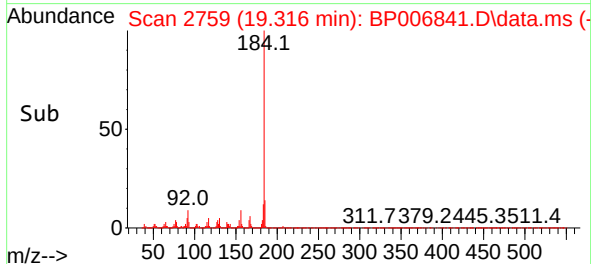
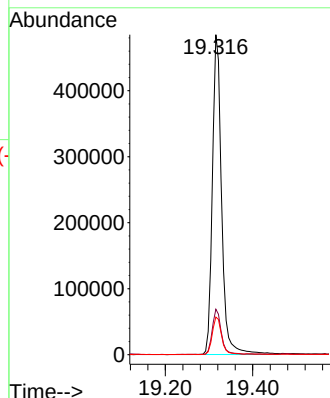
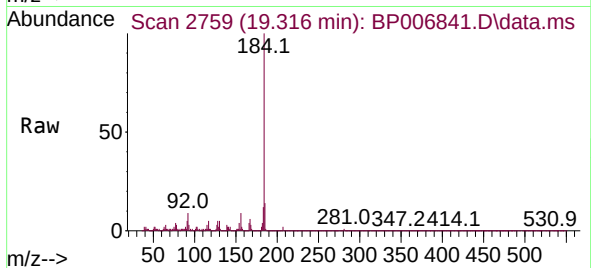
183 11.8 9.5 14.3

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC



#78

Pyrene

Concen: 42.291 ng

RT: 19.480 min Scan# 2787

Delta R.T. -0.000 min

Lab File: BP006841.D

Acq: 23 Aug 2021 20:55

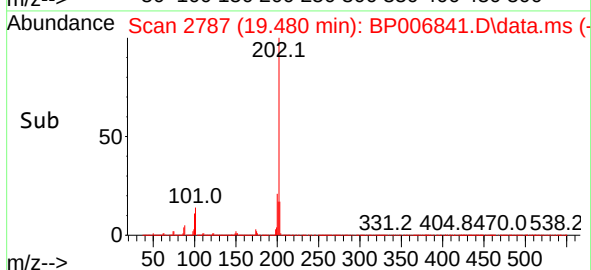
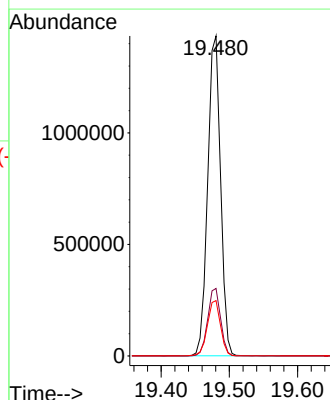
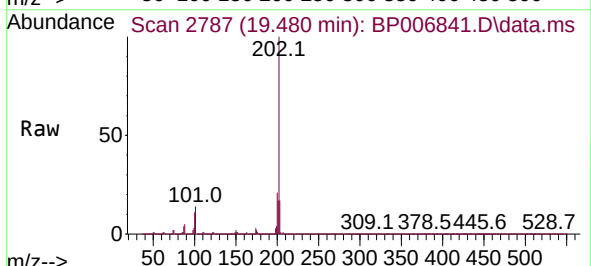
Tgt Ion:202 Resp: 1883774

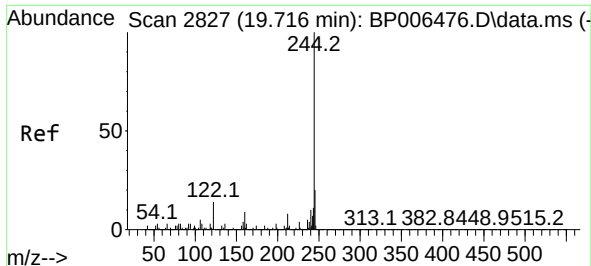
Ion Ratio Lower Upper

202 100

200 21.1 16.3 24.5

203 17.3 14.2 21.2

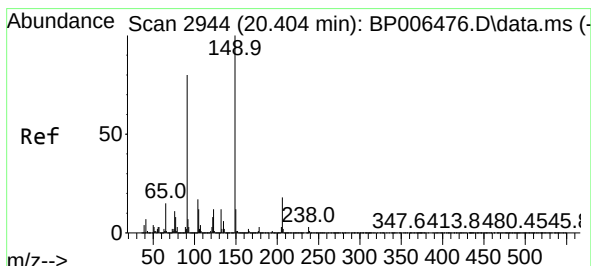
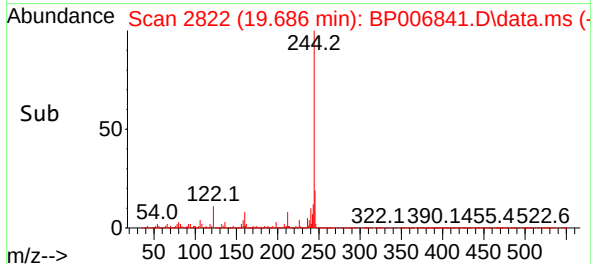
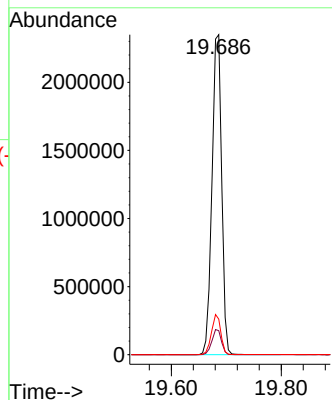
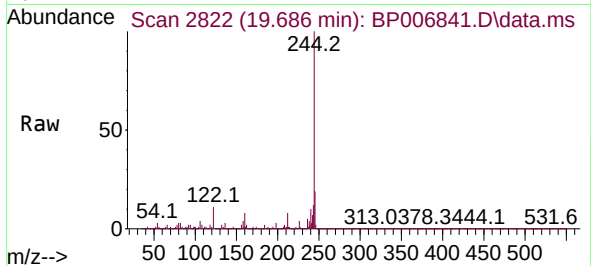




#79
 Terphenyl-d14
 Concen: 86.205 ng
 RT: 19.686 min Scan# 2822
 Delta R.T. -0.000 min
 Lab File: BP006841.D
 Acq: 23 Aug 2021 20:55

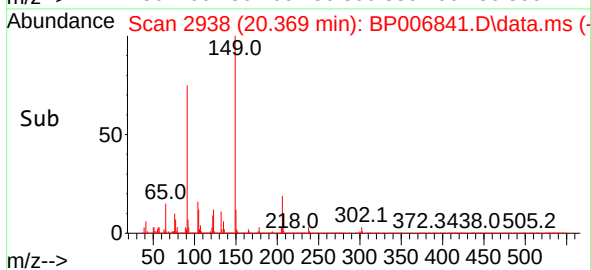
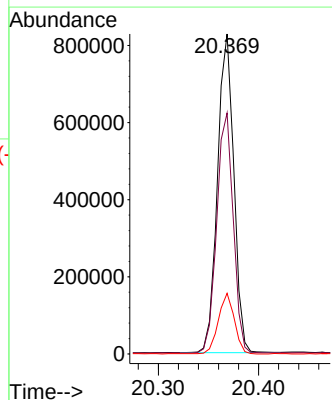
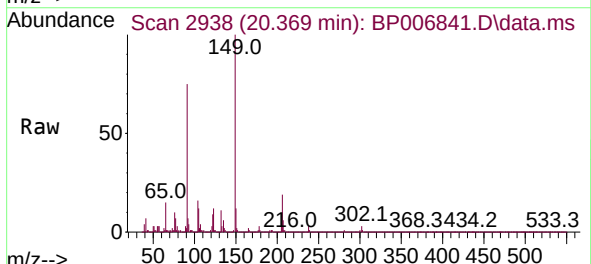
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

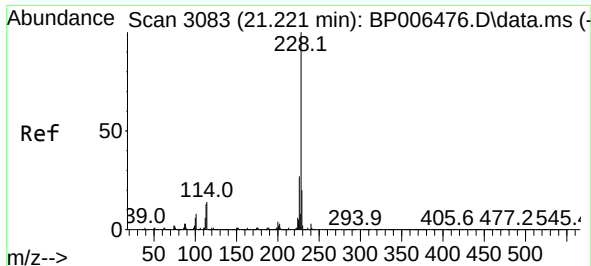
Tgt Ion:244 Resp: 2868958
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.0 9.0
 122 11.1 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 47.629 ng
 RT: 20.369 min Scan# 2938
 Delta R.T. -0.000 min
 Lab File: BP006841.D
 Acq: 23 Aug 2021 20:55

Tgt Ion:149 Resp: 932924
 Ion Ratio Lower Upper
 149 100
 91 75.3 54.6 81.8
 206 18.9 16.7 25.1

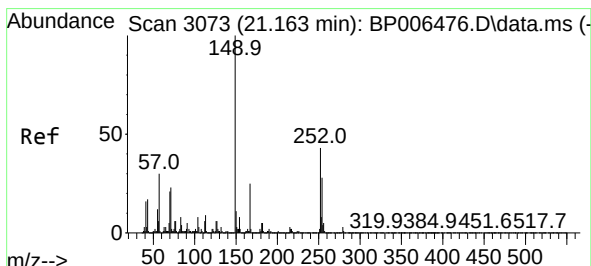
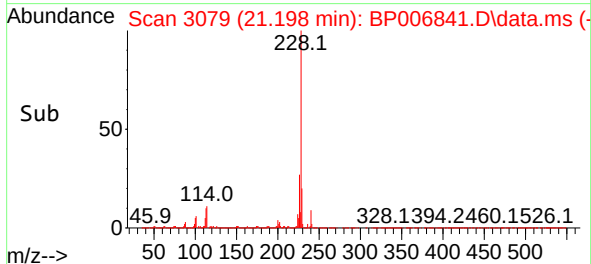
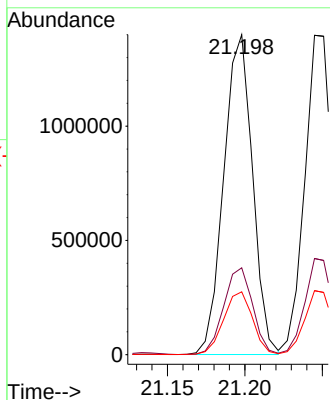
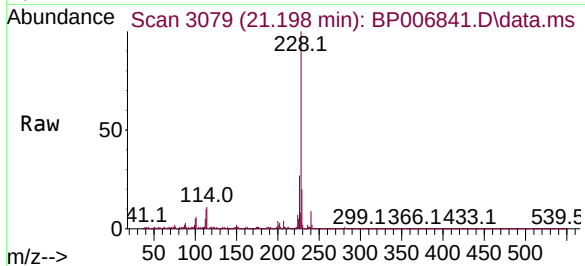




#81
Benzo(a)anthracene
Concen: 41.481 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

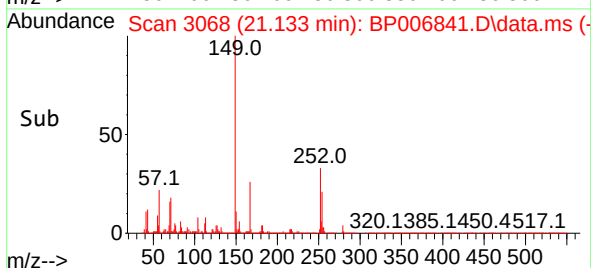
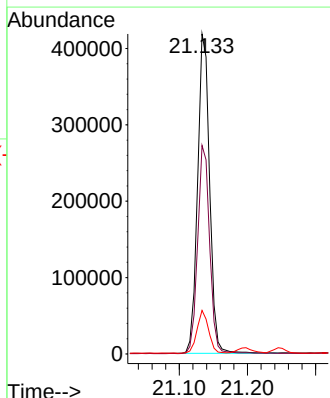
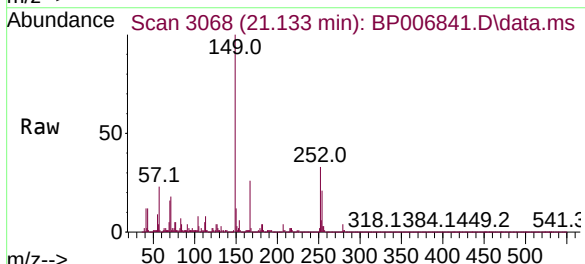
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

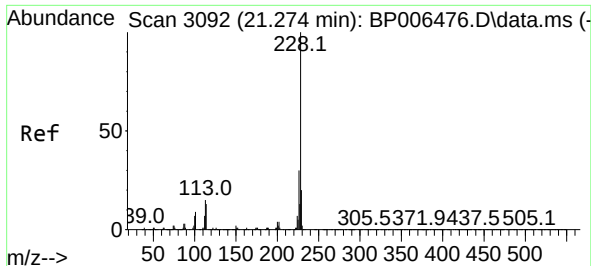
Tgt Ion:228 Resp: 1807859
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.6 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 44.905 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:252 Resp: 513788
Ion Ratio Lower Upper
252 100
254 65.2 50.6 76.0
126 13.6 7.0 10.6#

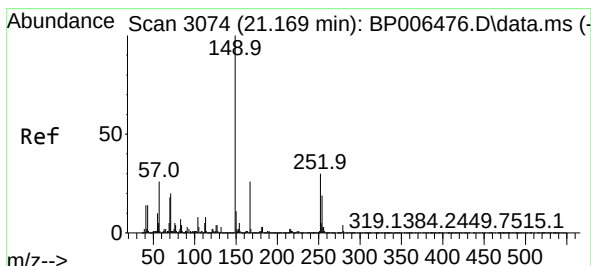
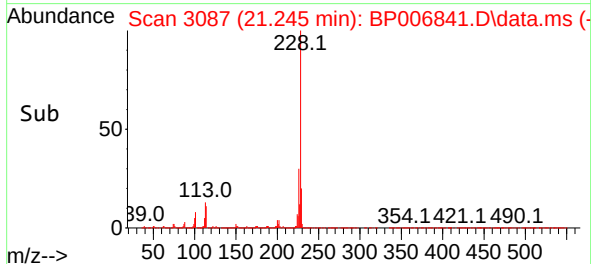
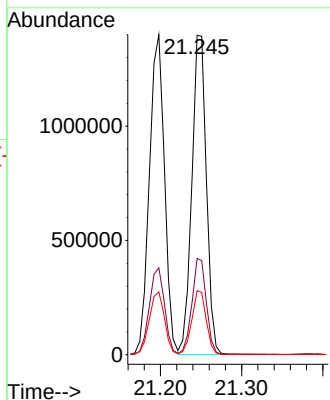
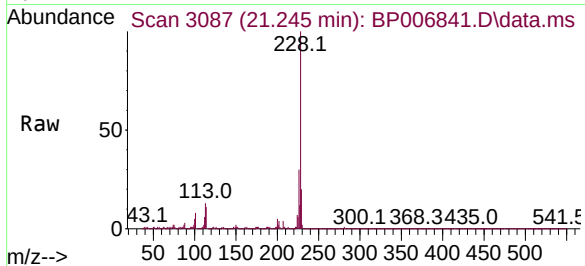




#83
Chrysene
Concen: 41.287 ng
RT: 21.245 min Scan# 3087
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

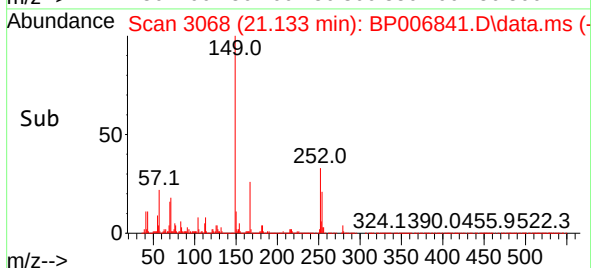
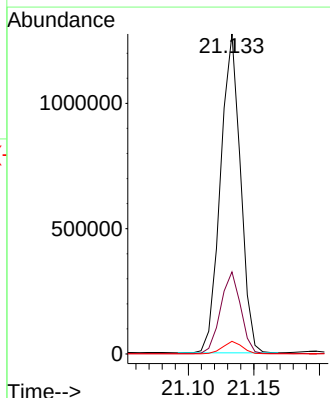
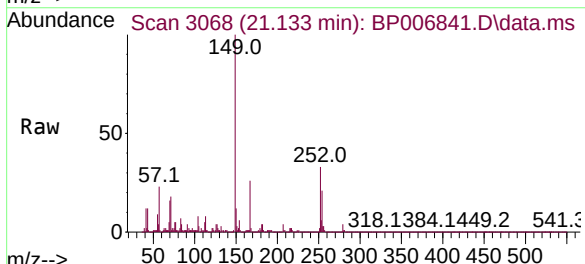
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

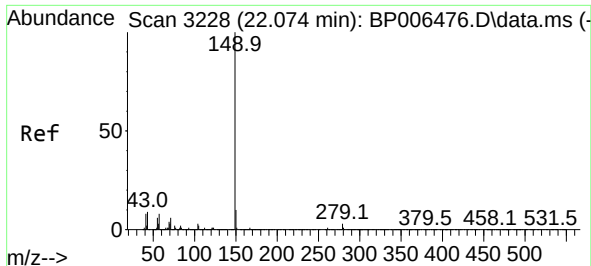
Tgt Ion:228 Resp: 1744434
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 20.1 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 45.743 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:149 Resp: 1346435
Ion Ratio Lower Upper
149 100
167 25.6 21.9 32.9
279 3.9 4.3 6.5#

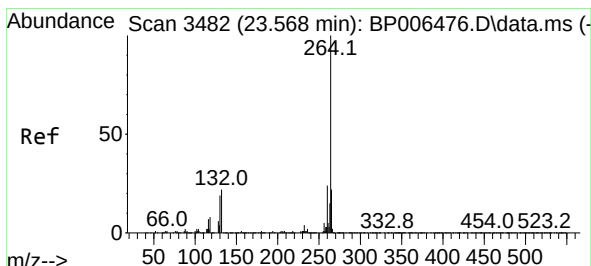
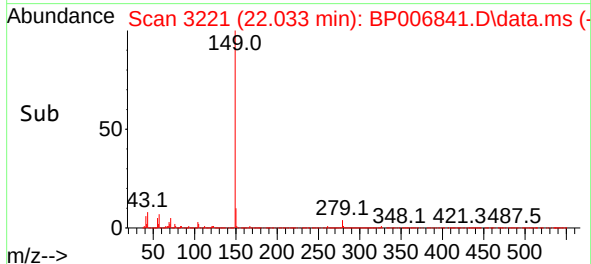
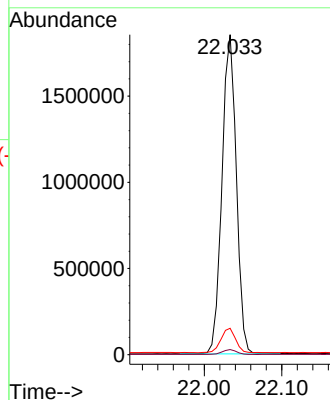
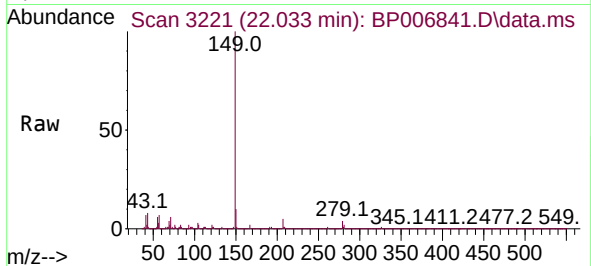




#85
Di-n-octyl phthalate
Concen: 49.085 ng
RT: 22.033 min Scan# 3221
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

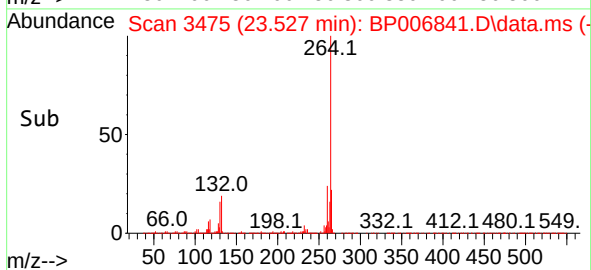
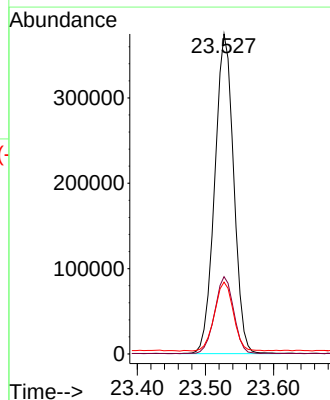
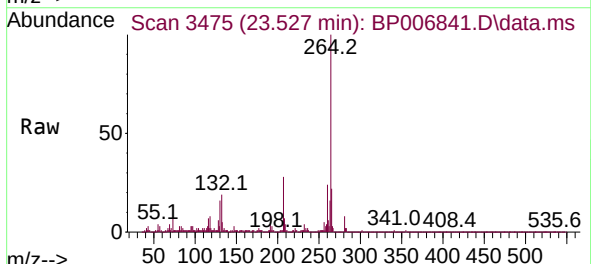
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

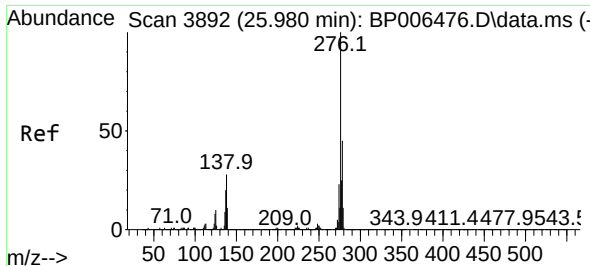
Tgt Ion:149 Resp: 2381382
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 7.8 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.527 min Scan# 3475
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:264 Resp: 722948
Ion Ratio Lower Upper
264 100
260 24.2 18.6 28.0
265 22.5 17.6 26.4

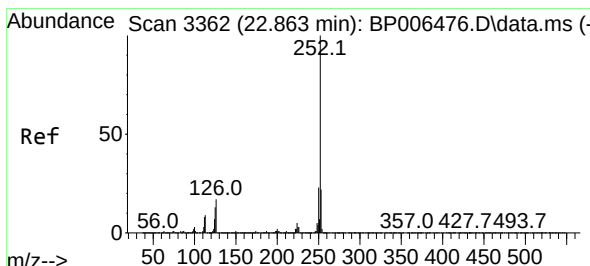
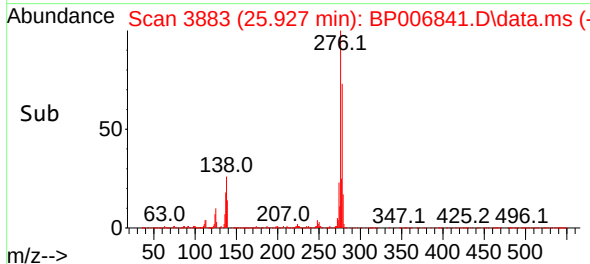
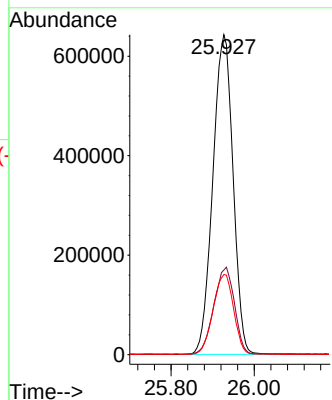
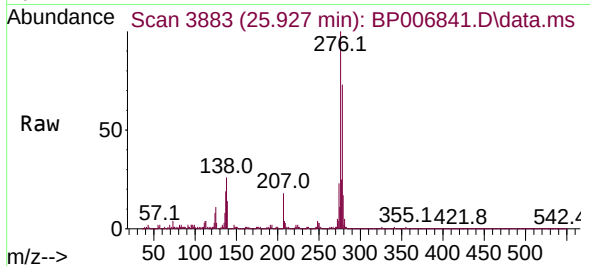




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.324 ng
RT: 25.927 min Scan# 3883
Delta R.T. -0.012 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

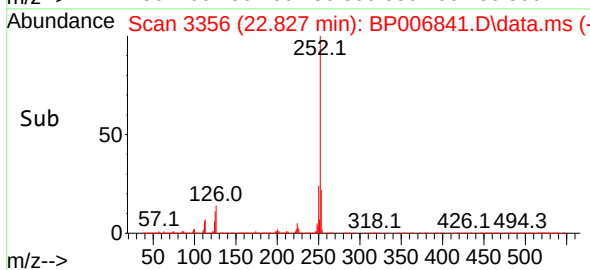
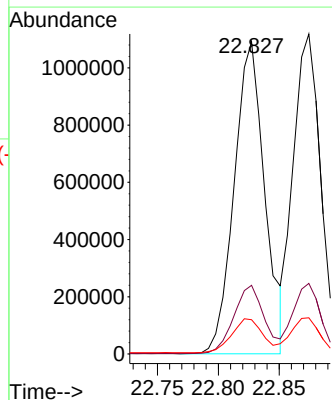
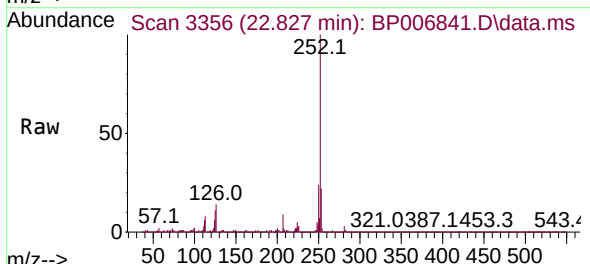
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

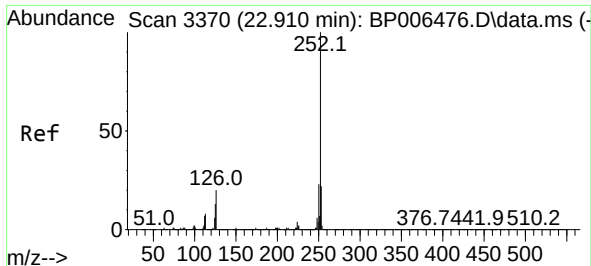
Tgt Ion:276 Resp: 2166236
Ion Ratio Lower Upper
276 100
138 27.8 15.3 22.9#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.461 ng
RT: 22.827 min Scan# 3356
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:252 Resp: 1901105
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 11.0 6.2 9.4#

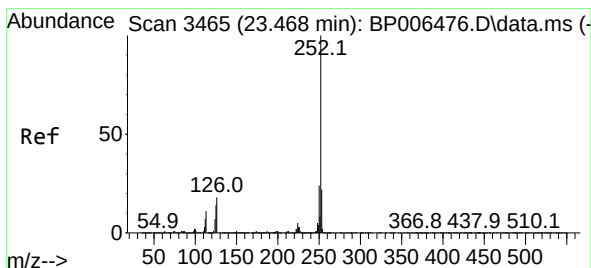
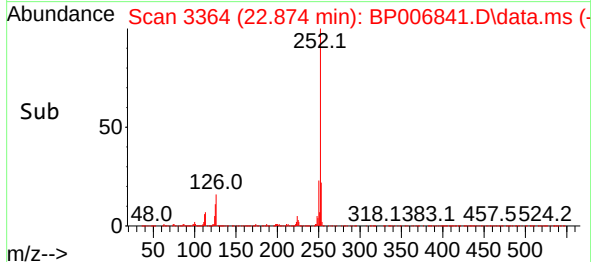
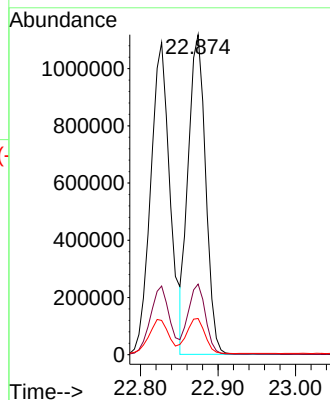
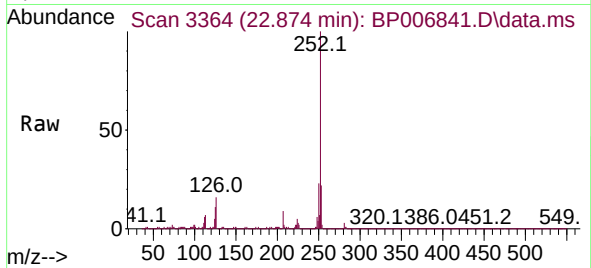




#89
Benzo(k)fluoranthene
Concen: 38.673 ng
RT: 22.874 min Scan# 3364
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

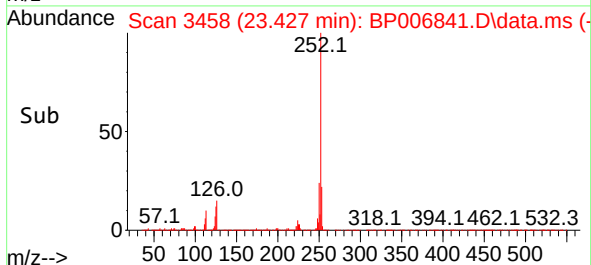
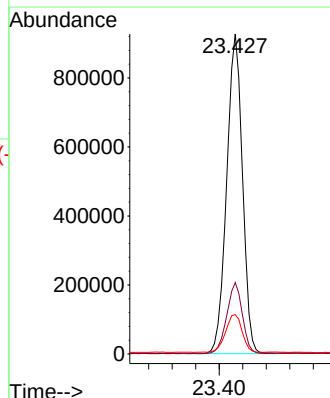
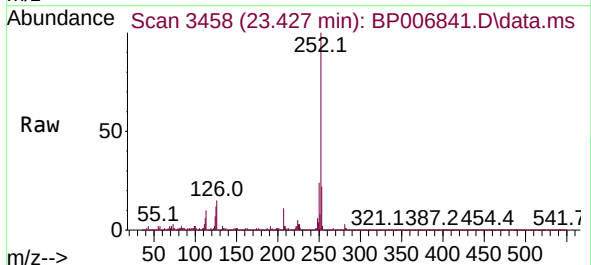
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

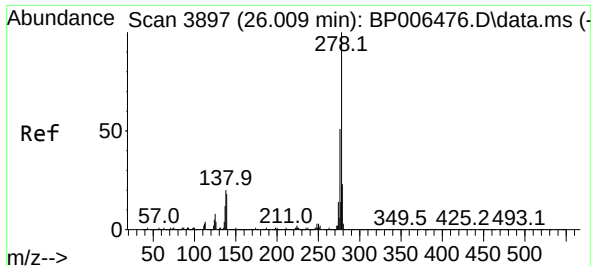
Tgt Ion:252 Resp: 1744642
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 11.3 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 40.975 ng
RT: 23.427 min Scan# 3458
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:252 Resp: 1726830
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 12.3 6.5 9.7#

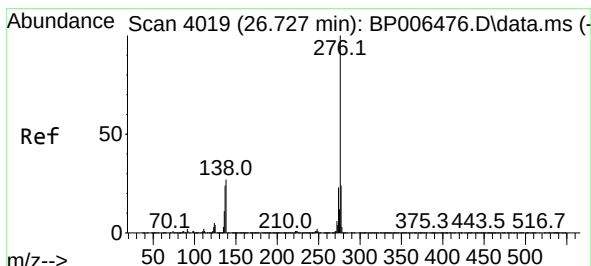
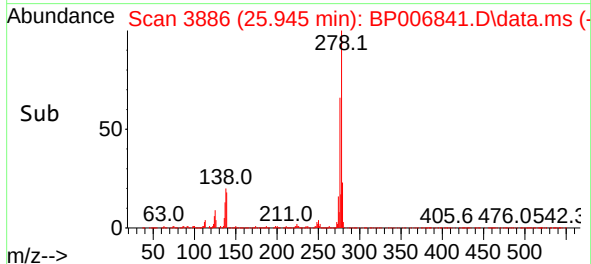
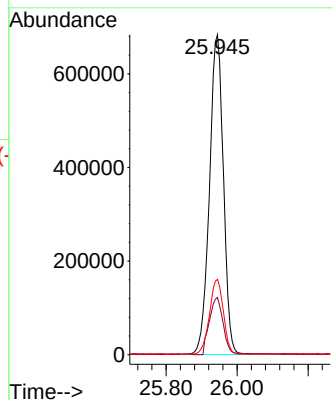
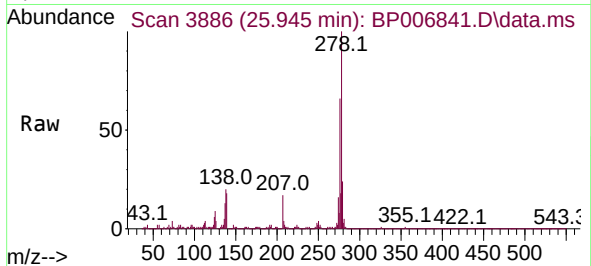




#91
Dibenzo(a,h)anthracene
Concen: 41.239 ng
RT: 25.945 min Scan# 3886
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 1869107
Ion Ratio Lower Upper
278 100
139 17.9 9.3 13.9#
279 23.6 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 41.565 ng
RT: 26.662 min Scan# 4008
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 20:55

Tgt Ion:276 Resp: 1805294
Ion Ratio Lower Upper
276 100
277 24.2 18.9 28.3
138 23.4 12.6 18.8#

