

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072021\
 Data File : BP006256.D
 Acq On : 20 Jul 2021 18:12
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072021

Quant Time: Jul 21 08:58:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 08:44:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	282984	20.00	ng	0.00
21) Naphthalene-d8	10.587	136	1161172	20.00	ng	# 0.00
39) Acenaphthene-d10	14.428	164	710314	20.00	ng	0.00
64) Phenanthrene-d10	17.181	188	1428472	20.00	ng	# 0.00
76) Chrysene-d12	21.280	240	1362930	20.00	ng	# 0.00
86) Perylene-d12	23.633	264	1417067	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	1343780	79.11	ng	-0.01
7) Phenol-d6	6.975	99	1869134	80.49	ng	0.00
23) Nitrobenzene-d5	8.958	82	1635983	84.84	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	609695	83.39	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	3680453	78.87	ng	0.00
79) Terphenyl-d14	19.757	244	5473736	80.34	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	277357	39.05	ng	95
3) Pyridine	3.728	79	806336	40.78	ng	97
4) n-Nitrosodimethylamine	3.640	42	270549	40.36	ng	# 73
6) Aniline	7.134	93	1040363	40.47	ng	99
8) 2-Chlorophenol	7.363	128	757167	40.37	ng	96
9) Benzaldehyde	6.946	77	526204	39.36	ng	97
10) Phenol	6.999	94	923569	40.09	ng	94
11) bis(2-Chloroethyl)ether	7.234	93	728030	40.80	ng	97
12) 1,3-Dichlorobenzene	7.687	146	812848	39.56	ng	99
13) 1,4-Dichlorobenzene	7.834	146	824907	39.60	ng	99
14) 1,2-Dichlorobenzene	8.146	146	789696	39.58	ng	98
15) Benzyl Alcohol	8.046	79	682634	40.83	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.328	45	737251	41.01	ng	95
17) 2-Methylphenol	8.240	107	622309	40.72	ng	97
18) Hexachloroethane	8.869	117	293657	39.65	ng	93
19) n-Nitroso-di-n-propyla...	8.616	70	595442	41.86	ng	93
20) 3+4-Methylphenols	8.569	107	838751	40.75	ng	94
22) Acetophenone	8.622	105	1120728	39.99	ng	# 97
24) Nitrobenzene	8.999	77	852595	41.59	ng	96
25) Isophorone	9.534	82	1622194	41.24	ng	98
26) 2-Nitrophenol	9.705	139	345095	40.63	ng	92
27) 2,4-Dimethylphenol	9.769	122	625249	40.17	ng	98
28) bis(2-Chloroethoxy)met...	10.016	93	889899	40.07	ng	99
29) 2,4-Dichlorophenol	10.234	162	653110	40.65	ng	97
30) 1,2,4-Trichlorobenzene	10.452	180	720244	39.65	ng	98
31) Naphthalene	10.640	128	2422950	39.75	ng	99
32) Benzoic acid	9.905	122	419182	43.40	ng	97
33) 4-Chloroaniline	10.752	127	987522	39.80	ng	99
34) Hexachlorobutadiene	10.928	225	425620	39.52	ng	99
35) Caprolactam	11.557	113	198283	41.01	ng	94
36) 4-Chloro-3-methylphenol	11.875	107	777559	41.58	ng	94
37) 2-Methylnaphthalene	12.251	142	1706689	40.10	ng	97
38) 1-Methylnaphthalene	12.469	142	1610162	40.00	ng	98
40) 1,2,4,5-Tetrachloroben...	12.616	216	752359	39.11	ng	98
41) Hexachlorocyclopentadiene	12.599	237	422906	40.15	ng	98
43) 2,4,6-Trichlorophenol	12.863	196	497101	41.19	ng	99

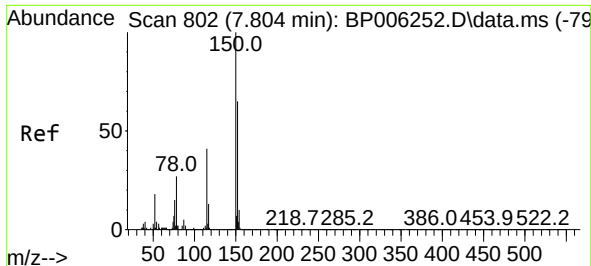
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.928	196	533886	41.18	ng	#	94
46) 1,1'-Biphenyl	13.269	154	2058641	39.32	ng		97
47) 2-Chloronaphthalene	13.304	162	1590081	39.45	ng		97
48) 2-Nitroaniline	13.510	65	429679	40.52	ng		97
49) Acenaphthylene	14.151	152	2582054	40.24	ng		100
50) Dimethylphthalate	13.904	163	1985607	39.84	ng		100
51) 2,6-Dinitrotoluene	14.016	165	436629	40.67	ng		97
52) Acenaphthene	14.493	154	1580288	39.84	ng		99
53) 3-Nitroaniline	14.340	138	461818	40.20	ng		89
54) 2,4-Dinitrophenol	14.540	184	185789	44.77	ng		91
55) Dibenzofuran	14.834	168	2458687	39.26	ng		99
56) 4-Nitrophenol	14.645	139	389371	42.34	ng	#	88
57) 2,4-Dinitrotoluene	14.798	165	582987	40.92	ng		96
58) Fluorene	15.481	166	1980596	39.48	ng		99
59) 2,3,4,6-Tetrachlorophenol	14.975	232	466383	41.54	ng		93
60) Diethylphthalate	15.275	149	2069097	40.22	ng		99
61) 4-Chlorophenyl-phenyle...	15.481	204	940470	39.63	ng		96
62) 4-Nitroaniline	15.504	138	475234	39.74	ng	#	84
63) Azobenzene	15.775	77	2099496	40.53	ng		93
65) 4,6-Dinitro-2-methylph...	15.557	198	285163	40.30	ng		85
66) n-Nitrosodiphenylamine	15.698	169	1728520	39.44	ng		99
67) 4-Bromophenyl-phenylether	16.381	248	562793	39.11	ng		97
68) Hexachlorobenzene	16.481	284	647318	39.23	ng		95
69) Atrazine	16.663	200	584839	40.85	ng		96
70) Pentachlorophenol	16.828	266	392965	42.52	ng		99
71) Phenanthrene	17.228	178	3072582	39.27	ng		99
72) Anthracene	17.316	178	3006809	39.40	ng		99
73) Carbazole	17.592	167	3005811	39.29	ng		100
74) Di-n-butylphthalate	18.163	149	3564193	40.82	ng		99
75) Fluoranthene	19.198	202	3527963	39.29	ng		95
77) Benzidine	19.386	184	1582121	39.88	ng		99
78) Pyrene	19.551	202	3637311	40.42	ng		99
80) Butylbenzylphthalate	20.445	149	1601493	42.00	ng		94
81) Benzo(a)anthracene	21.263	228	3486319	39.86	ng		100
82) 3,3'-Dichlorobenzidine	21.204	252	968278	39.98	ng	#	98
83) Chrysene	21.316	228	3365640	39.75	ng		99
84) Bis(2-ethylhexyl)phtha...	21.216	149	2411056	41.96	ng	#	98
85) Di-n-octyl phthalate	22.133	149	4014107	41.64	ng		98
87) Indeno(1,2,3-cd)pyrene	26.080	276	3984143	39.69	ng	#	90
88) Benzo(b)fluoranthene	22.921	252	3655808	39.98	ng	#	97
89) Benzo(k)fluoranthene	22.969	252	3401016	39.95	ng	#	96
90) Benzo(a)pyrene	23.533	252	3266948	39.82	ng	#	96
91) Dibenzo(a,h)anthracene	26.104	278	3449131	39.72	ng	#	94
92) Benzo(g,h,i)perylene	26.827	276	3368908	39.86	ng	#	91

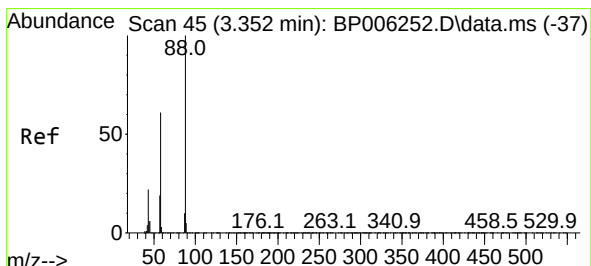
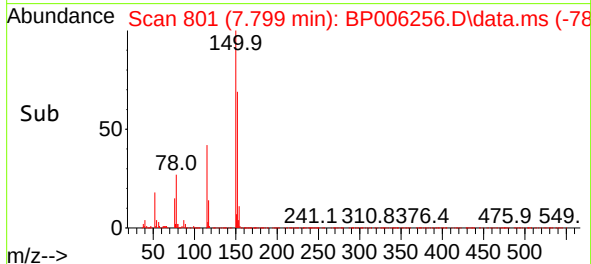
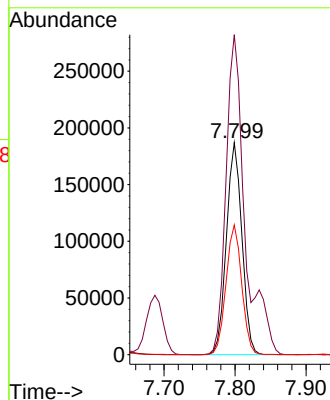
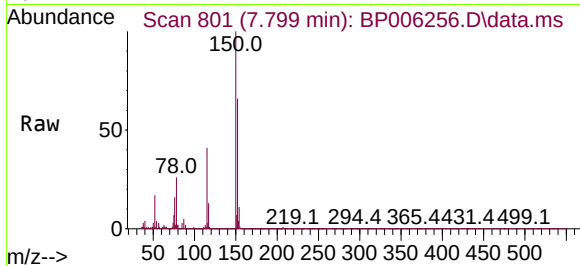
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.005 min
Lab File: BP006256.D
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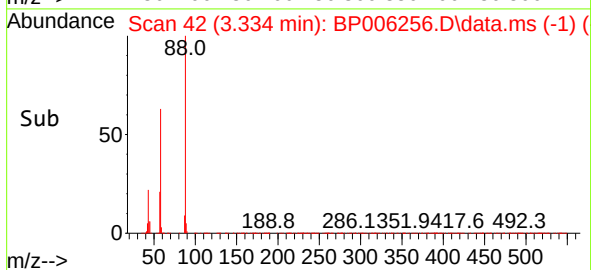
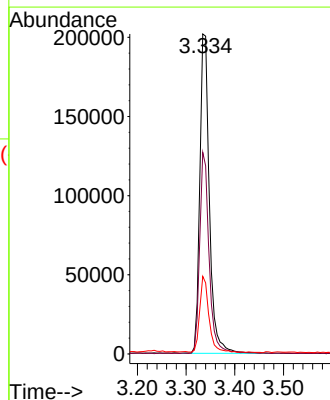
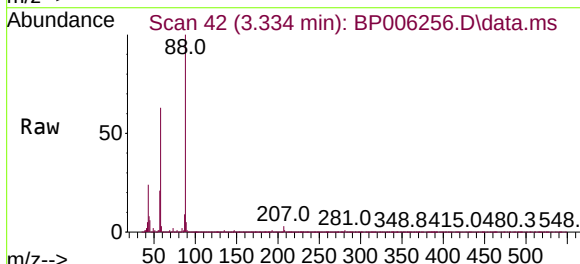
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

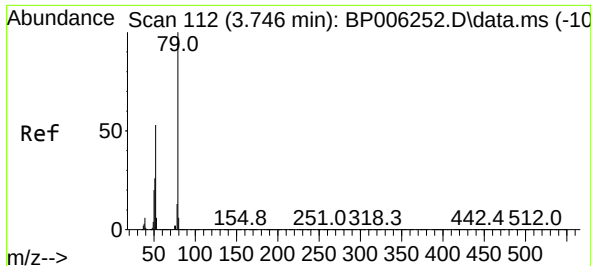
Tgt Ion:152 Resp: 282984
Ion Ratio Lower Upper
152 100
150 150.9 125.6 188.4
115 61.2 48.5 72.7



#2
1,4-Dioxane
Concen: 39.05 ng
RT: 3.334 min Scan# 42
Delta R.T. -0.017 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 88 Resp: 277357
Ion Ratio Lower Upper
88 100
58 62.3 46.7 70.1
43 23.1 20.3 30.5

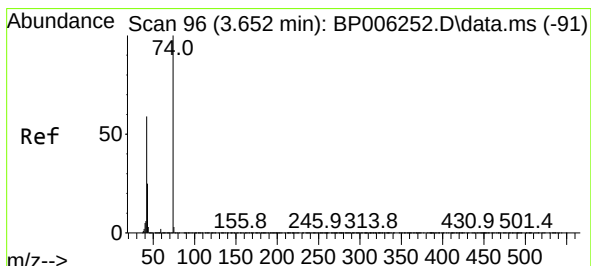
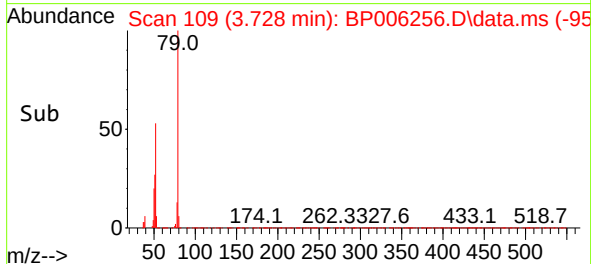
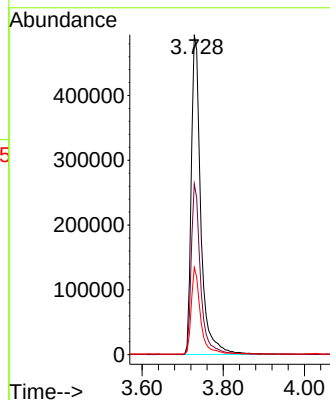
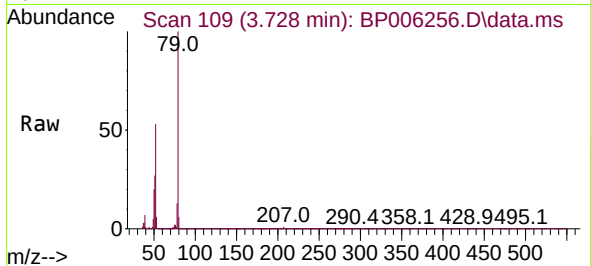




#3
Pyridine
Concen: 40.78 ng
RT: 3.728 min Scan# 109
Delta R.T. -0.017 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

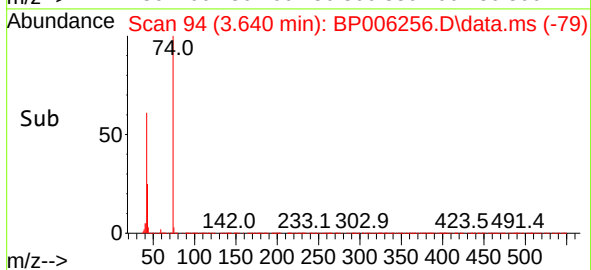
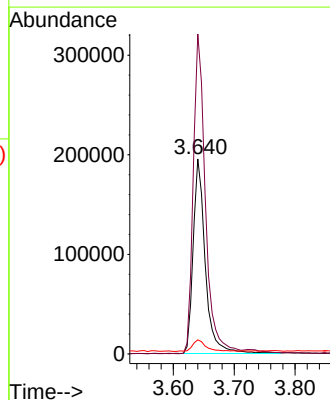
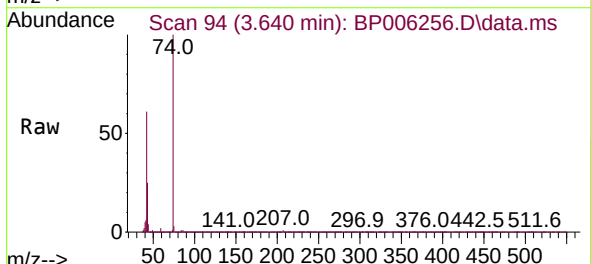
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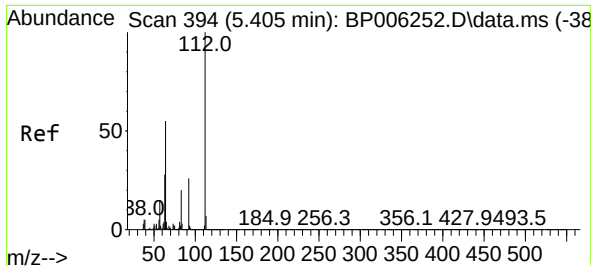
Tgt Ion: 79 Resp: 806336
Ion Ratio Lower Upper
79 100
52 53.4 41.7 62.5
51 27.2 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 40.36 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 42 Resp: 270549
Ion Ratio Lower Upper
42 100
74 164.1 105.4 158.0#
44 7.3 4.2 6.4#

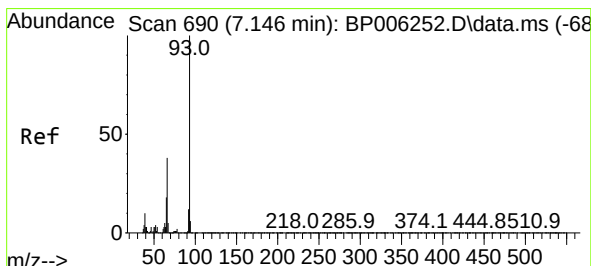
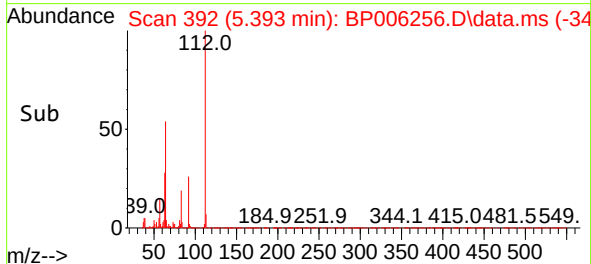
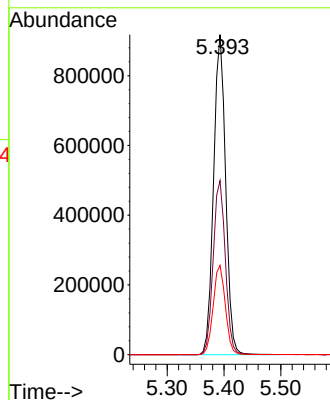
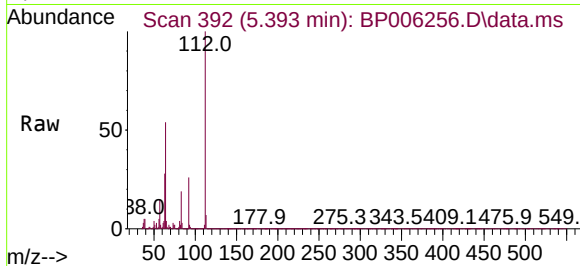




#5
2-Fluorophenol
Concen: 79.11 ng
RT: 5.393 min Scan# 392
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

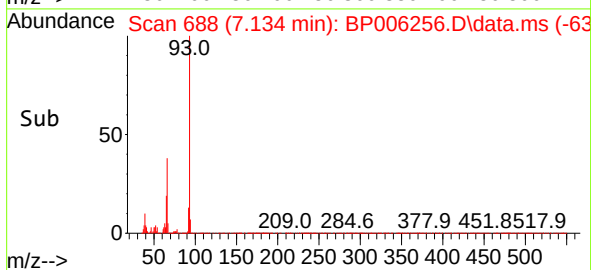
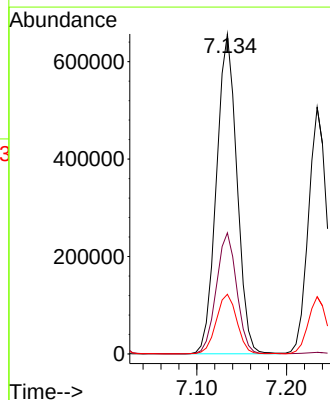
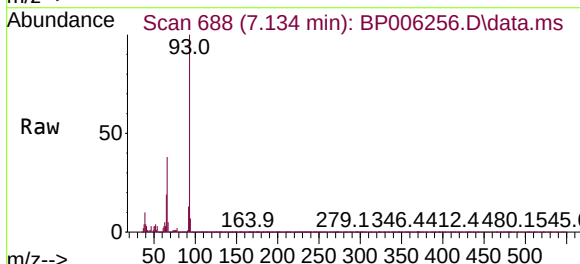
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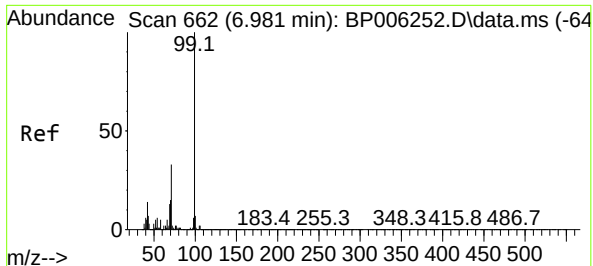
Tgt Ion:112 Resp: 1343780
Ion Ratio Lower Upper
112 100
64 54.4 41.4 62.2
63 27.9 23.8 35.8



#6
Aniline
Concen: 40.47 ng
RT: 7.134 min Scan# 688
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 93 Resp: 1040363
Ion Ratio Lower Upper
93 100
66 37.8 29.7 44.5
65 18.7 15.3 22.9



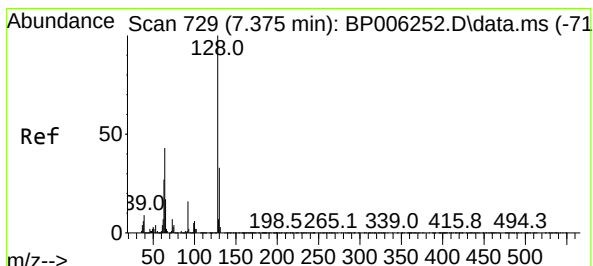
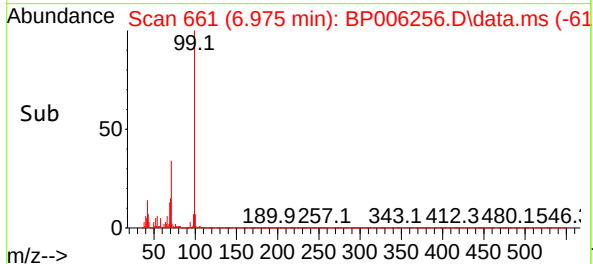
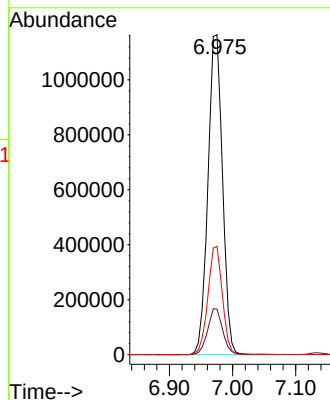
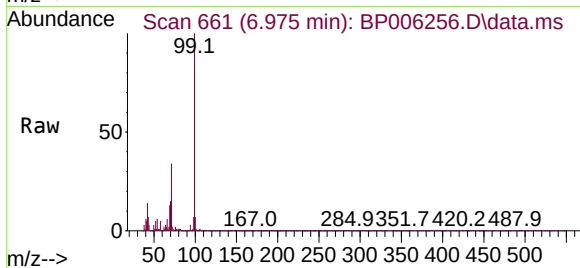


#7
Phenol-d6
Concen: 80.49 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Instrument :
BNA_P
ClientSampleId :
ICVBP072021

Tgt Ion: 99 Resp: 1869134

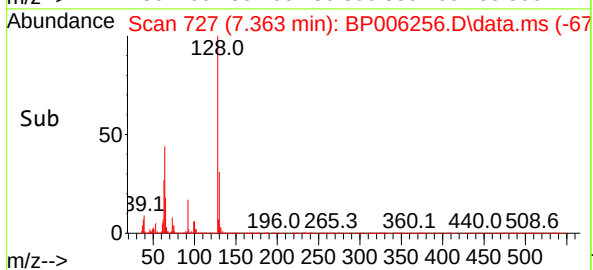
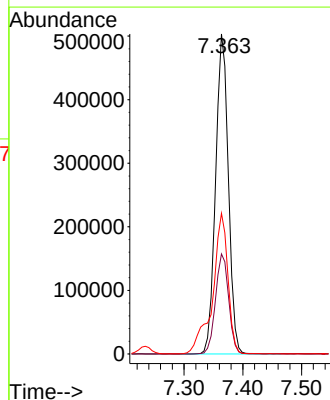
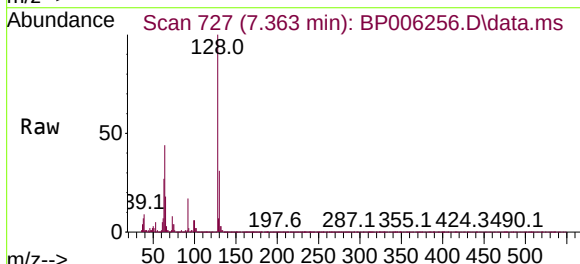
Ion	Ratio	Lower	Upper
99	100		
42	14.3	13.4	20.0
71	33.9	30.6	46.0

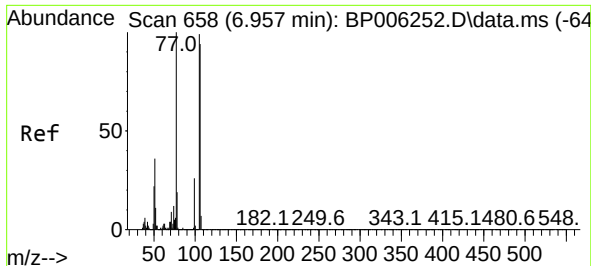


#8
2-Chlorophenol
Concen: 40.37 ng
RT: 7.363 min Scan# 727
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 128 Resp: 757167

Ion	Ratio	Lower	Upper
128	100		
130	31.3	12.4	52.4
64	44.0	20.3	60.3

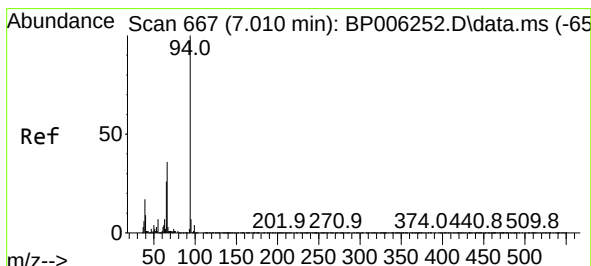
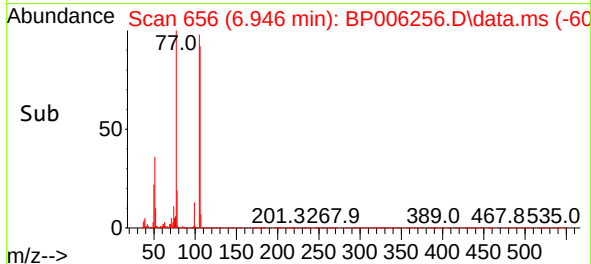
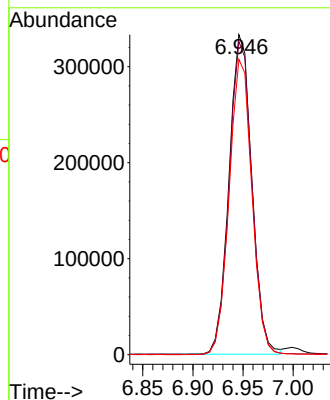
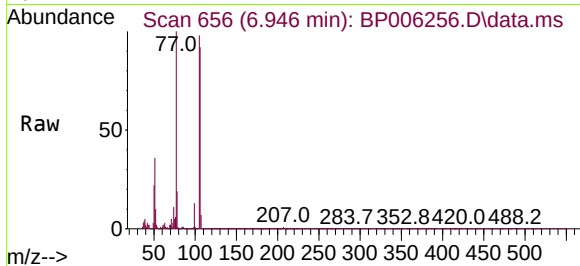




#9
Benzaldehyde
Concen: 39.36 ng
RT: 6.946 min Scan# 656
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

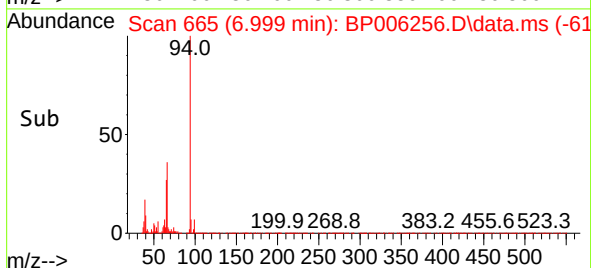
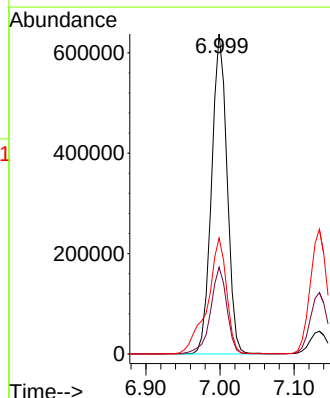
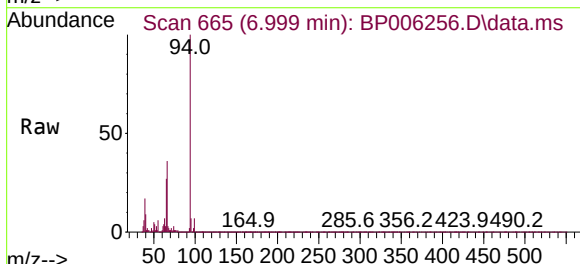
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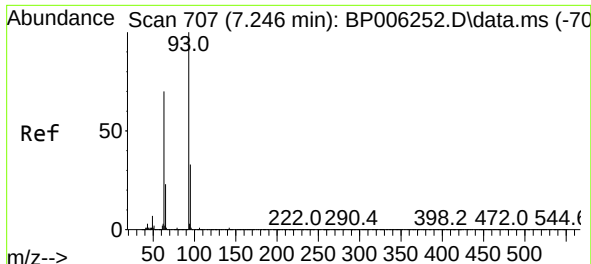
Tgt Ion: 77 Resp: 526204
Ion Ratio Lower Upper
77 100
105 97.8 76.7 116.7
106 92.3 76.2 116.2



#10
Phenol
Concen: 40.09 ng
RT: 6.999 min Scan# 665
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 94 Resp: 923569
Ion Ratio Lower Upper
94 100
65 27.1 8.8 48.8
66 36.2 20.7 60.7

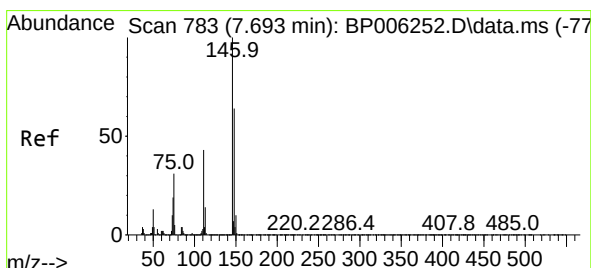
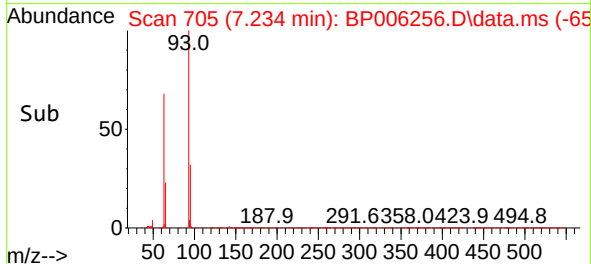
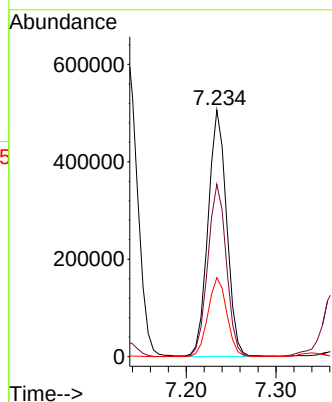
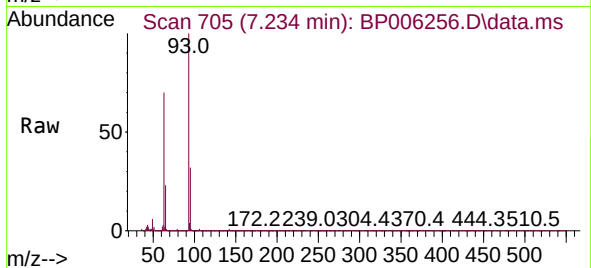




#11
bis(2-Chloroethyl)ether
Concen: 40.80 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

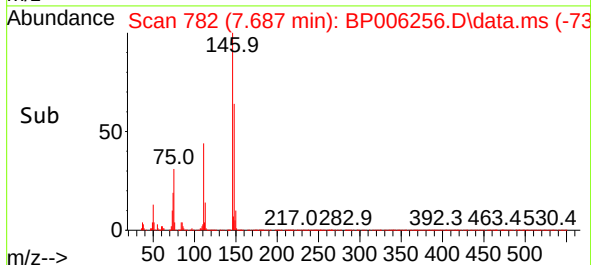
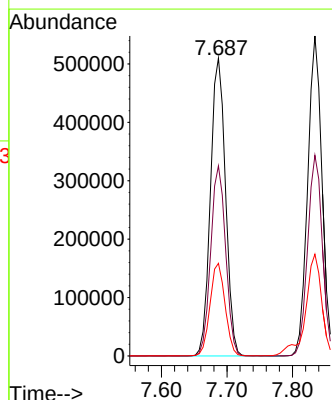
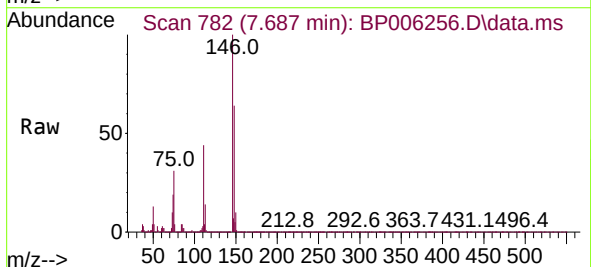
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

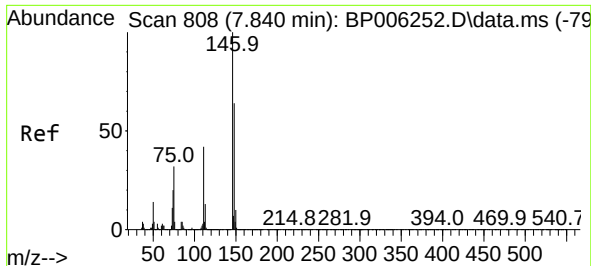
Tgt Ion: 93 Resp: 728030
Ion Ratio Lower Upper
93 100
63 69.9 46.2 86.2
95 32.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.56 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:146 Resp: 812848
Ion Ratio Lower Upper
146 100
148 63.8 51.5 77.3
75 31.1 25.7 38.5

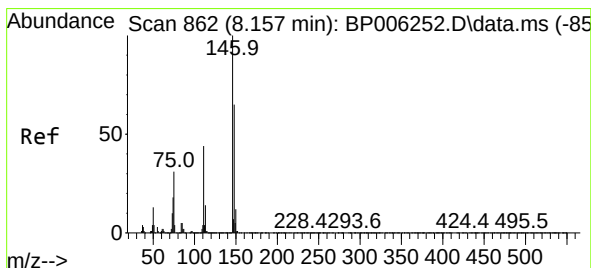
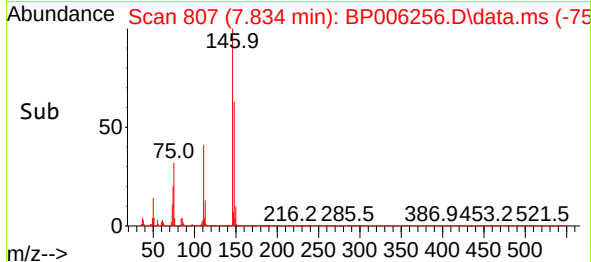
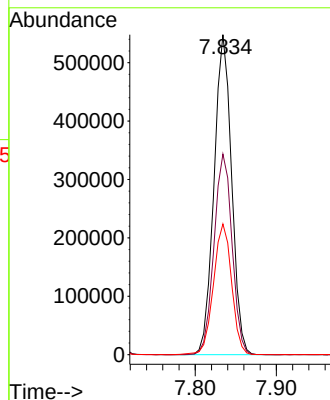
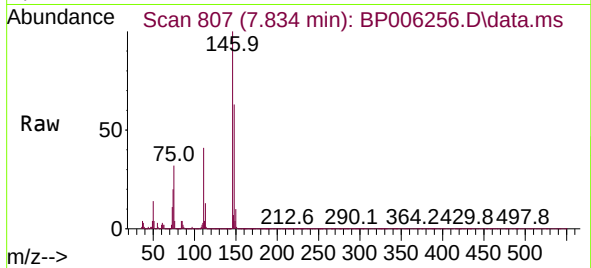




#13
1,4-Dichlorobenzene
Concen: 39.60 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

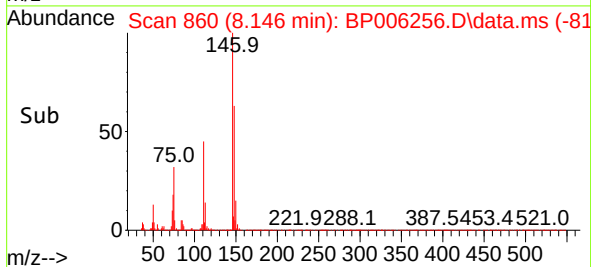
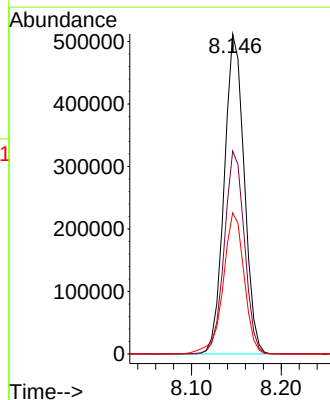
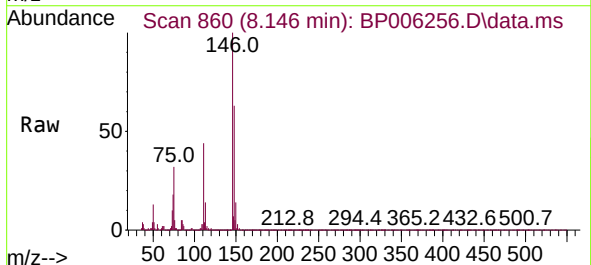
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

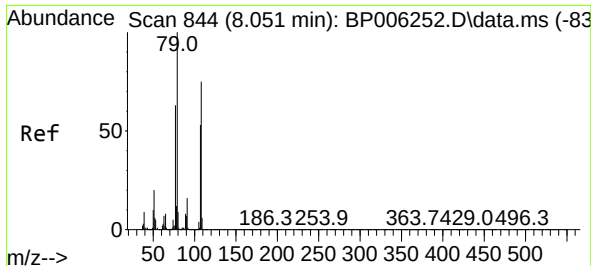
Tgt Ion:146 Resp: 824907
Ion Ratio Lower Upper
146 100
148 62.7 51.3 76.9
111 40.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 39.58 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:146 Resp: 789696
Ion Ratio Lower Upper
146 100
148 63.5 50.3 75.5
111 44.1 33.7 50.5

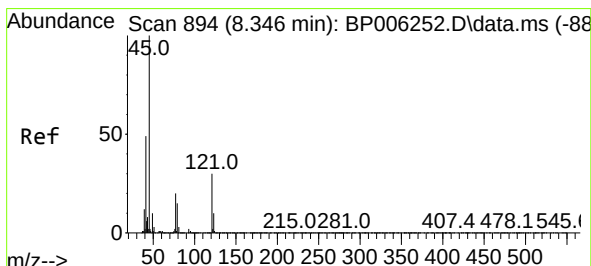
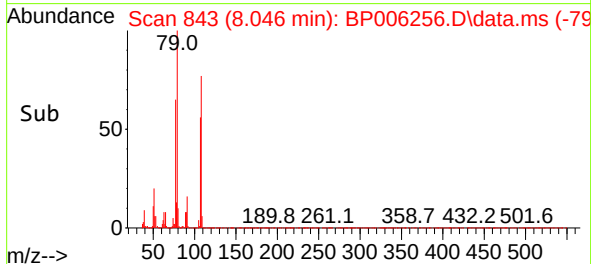
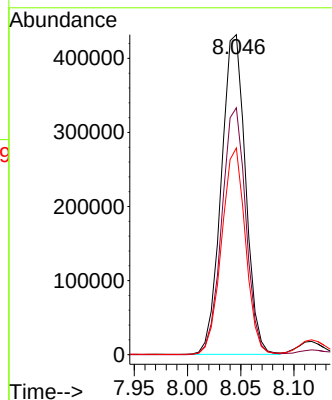
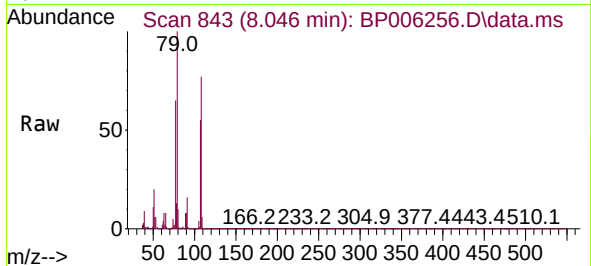




#15
Benzyl Alcohol
Concen: 40.83 ng
RT: 8.046 min Scan# 843
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

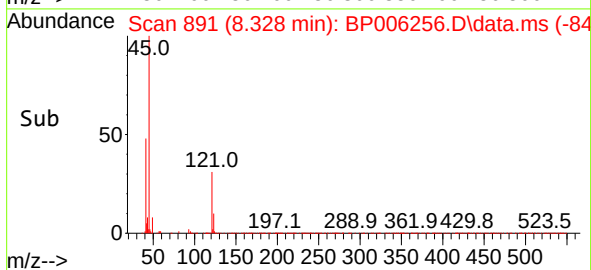
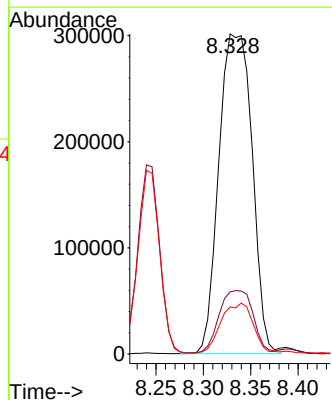
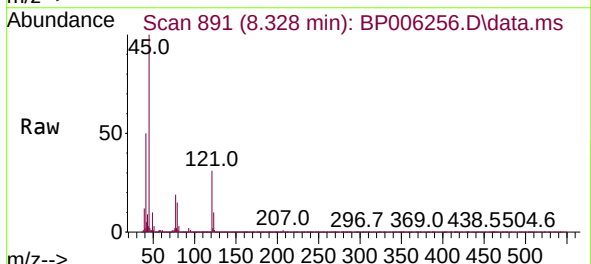
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

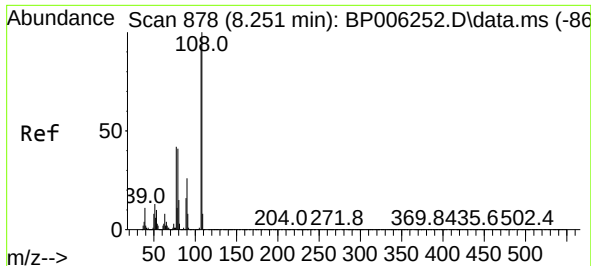
Tgt Ion: 79 Resp: 682634
Ion Ratio Lower Upper
79 100
108 77.2 62.5 93.7
77 64.6 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.01 ng
RT: 8.328 min Scan# 891
Delta R.T. -0.017 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 45 Resp: 737251
Ion Ratio Lower Upper
45 100
77 19.4 2.0 42.0
79 14.7 0.0 36.7

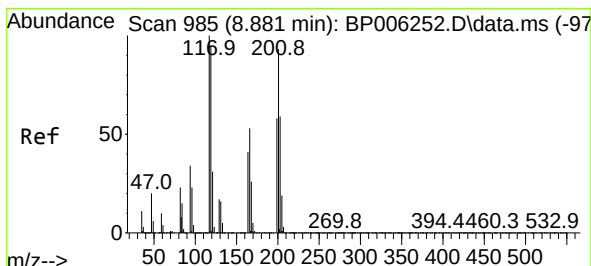
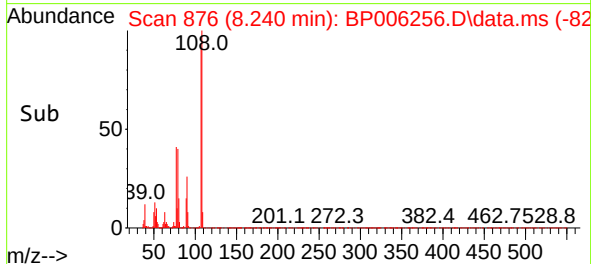
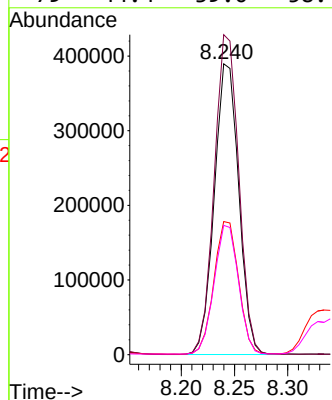
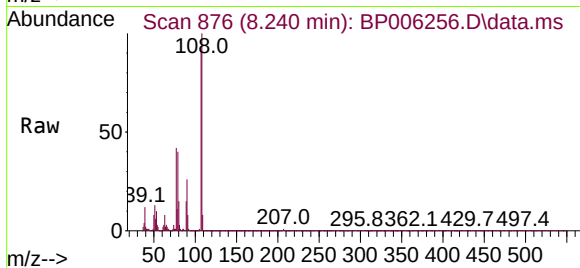




#17
2-Methylphenol
Concen: 40.72 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

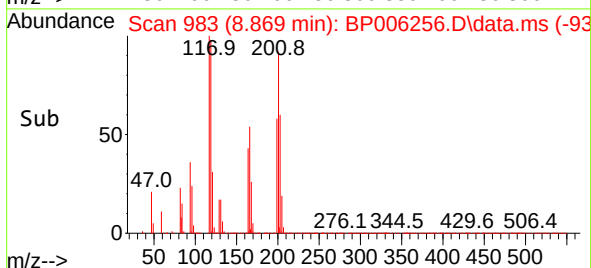
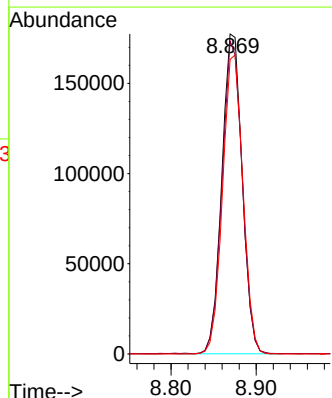
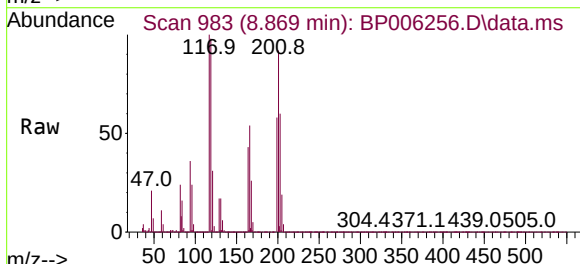
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

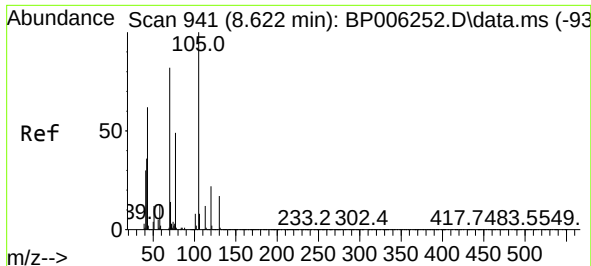
Tgt Ion:	107	Resp:	622309
Ion	Ratio	Lower	Upper
107	100		
108	110.0	87.7	131.5
77	45.7	40.2	60.2
79	44.4	39.0	58.4



#18
Hexachloroethane
Concen: 39.65 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:	117	Resp:	293657
Ion	Ratio	Lower	Upper
117	100		
119	97.7	76.2	114.2
201	92.0	83.4	125.0

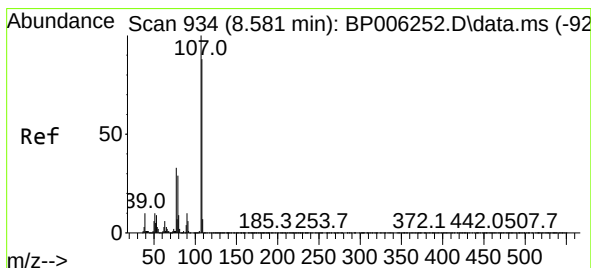
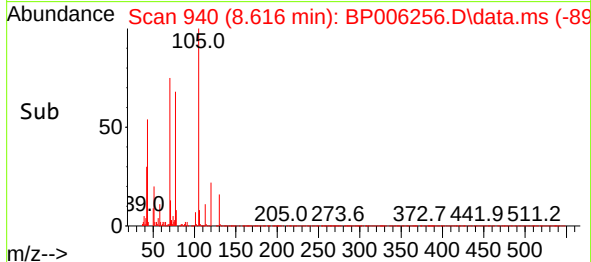
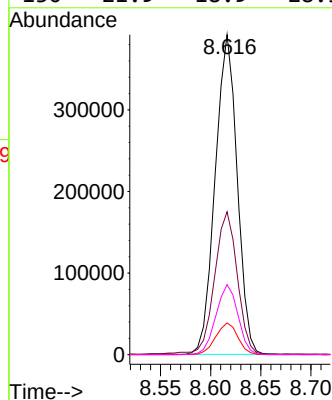
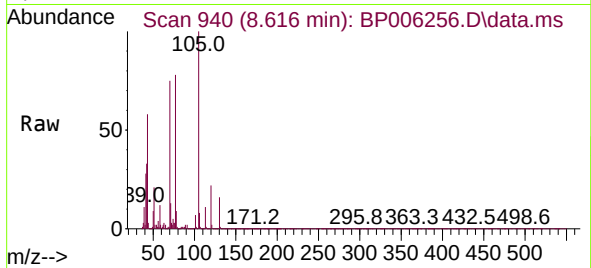




#19
n-Nitroso-di-n-propylamine
Concen: 41.86 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

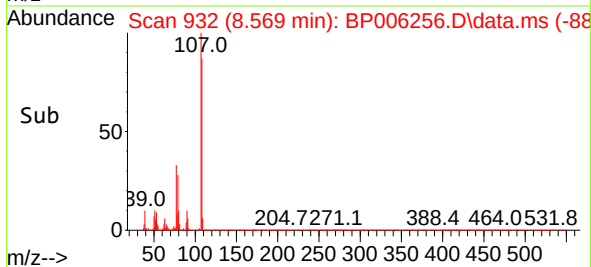
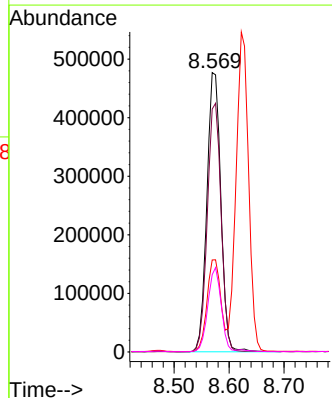
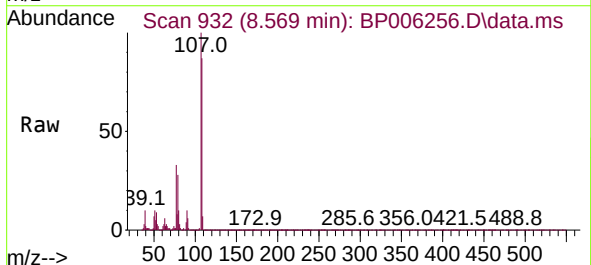
Instrument :
BNA_P
ClientSampleId :
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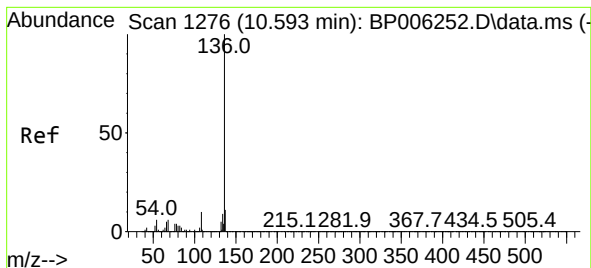
Tgt Ion:	70	Resp:	595442
Ion	Ratio	Lower	Upper
70	100		
42	44.7	40.8	61.2
101	10.0	8.8	13.2
130	21.9	18.9	28.3



#20
3+4-Methylphenols
Concen: 40.75 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:	107	Resp:	838751
Ion	Ratio	Lower	Upper
107	100		
108	86.9	71.0	111.0
77	33.0	16.6	56.6
79	27.7	12.7	52.7

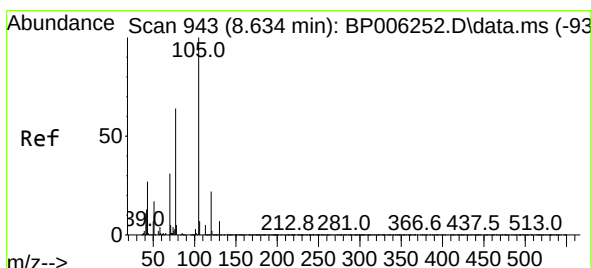
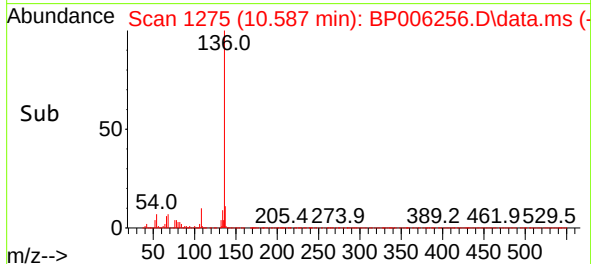
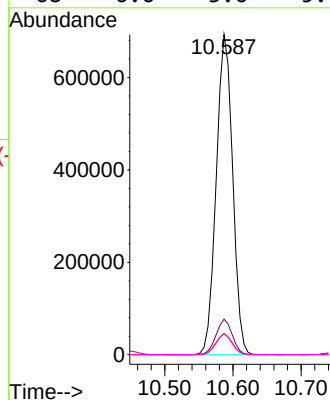
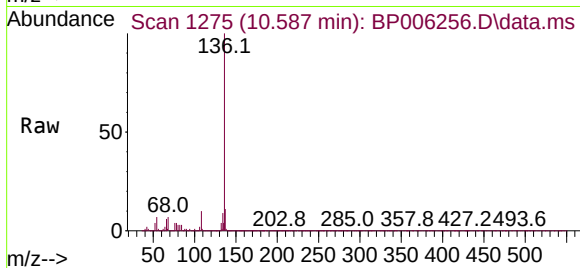




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

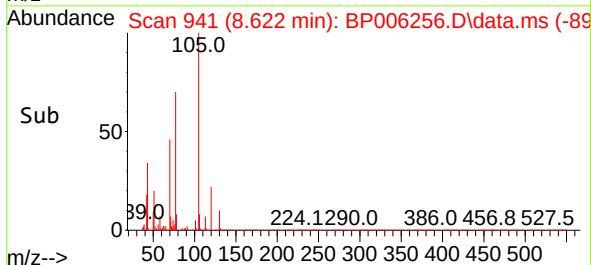
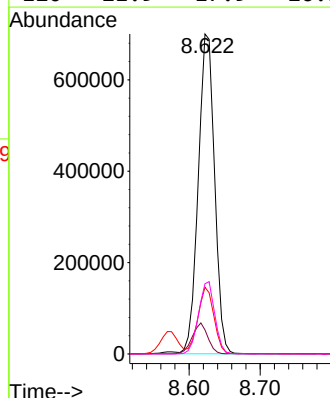
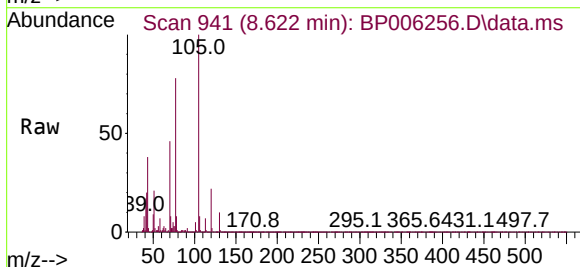
Instrument :
BNA_P
ClientSampleId :
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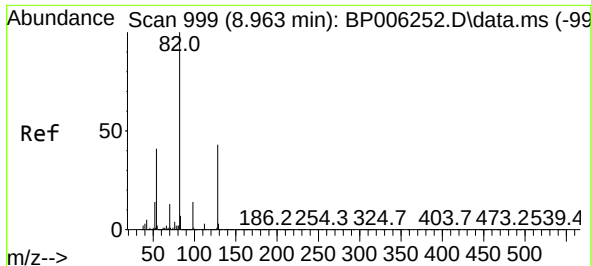
Tgt Ion:136 Resp: 1161172
Ion Ratio Lower Upper
136 100
137 11.1 8.6 12.8
54 6.6 4.6 6.8
68 6.6 3.6 5.4#



#22
Acetophenone
Concen: 39.99 ng
RT: 8.622 min Scan# 941
Delta R.T. -0.012 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:105 Resp: 1120728
Ion Ratio Lower Upper
105 100
71 7.5 1.9 2.9#
51 20.9 18.4 27.6
120 21.9 17.9 26.9

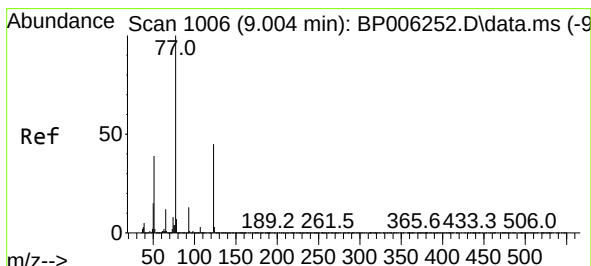
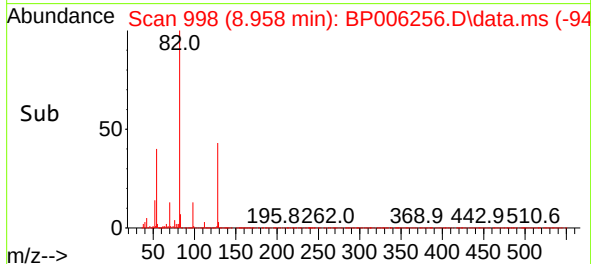
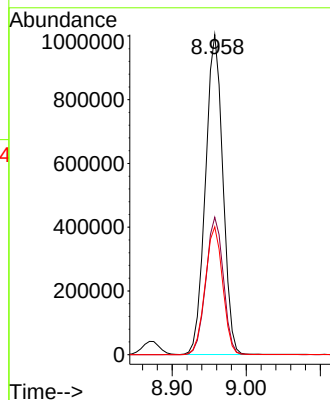
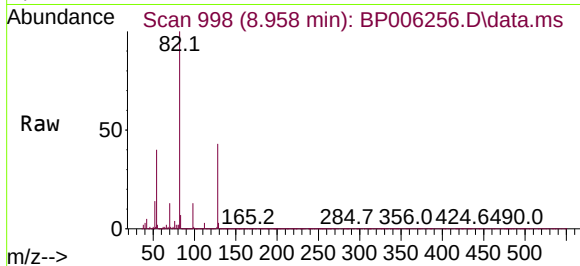




#23
Nitrobenzene-d5
Concen: 84.84 ng
RT: 8.958 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

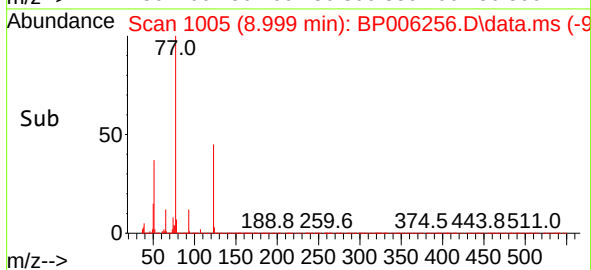
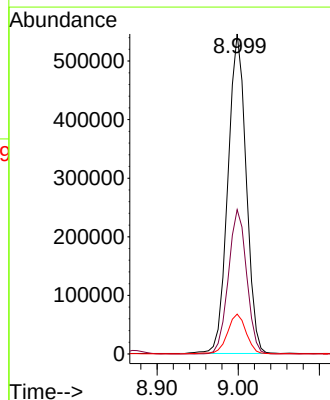
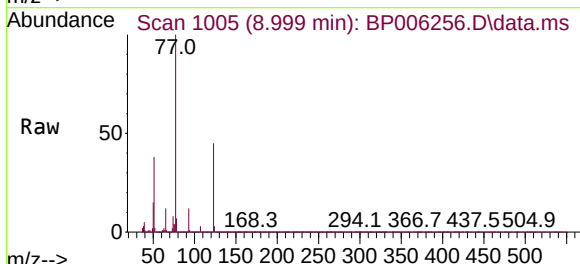
Instrument :
BNA_P
ClientSampleId :
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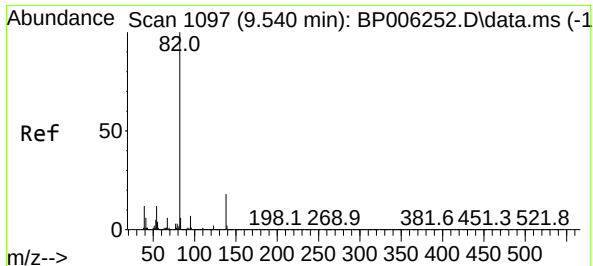
Tgt Ion: 82 Resp: 1635983
Ion Ratio Lower Upper
82 100
128 43.0 35.7 53.5
54 39.9 35.0 52.4



#24
Nitrobenzene
Concen: 41.59 ng
RT: 8.999 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 77 Resp: 852595
Ion Ratio Lower Upper
77 100
123 45.1 38.2 57.2
65 12.4 11.4 17.2

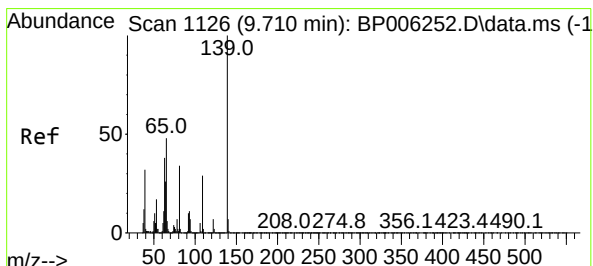
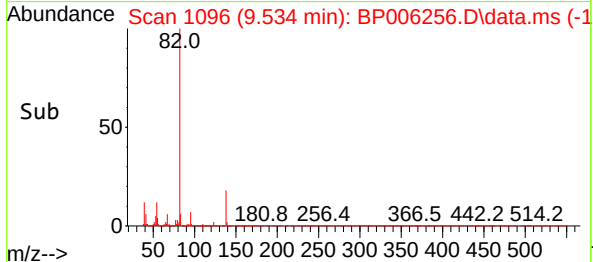
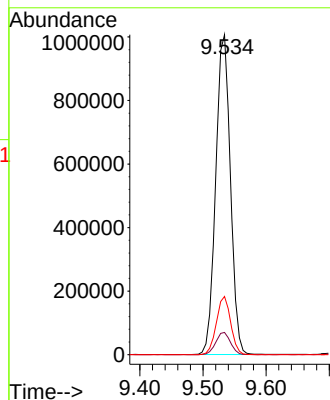
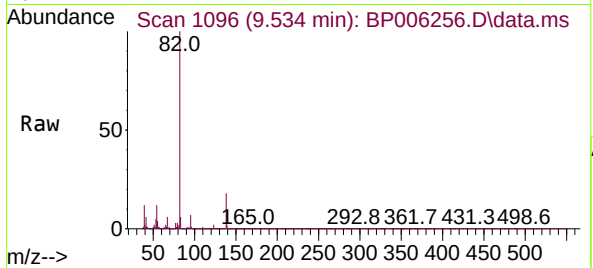




#25
Isophorone
Concen: 41.24 ng
RT: 9.534 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

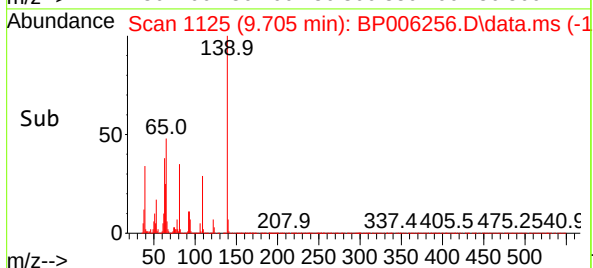
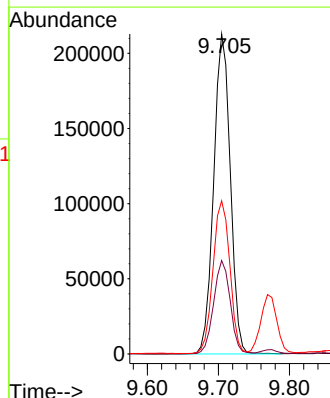
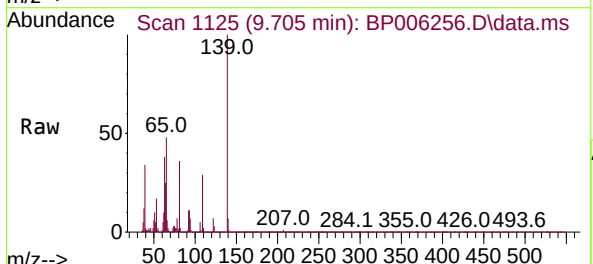
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

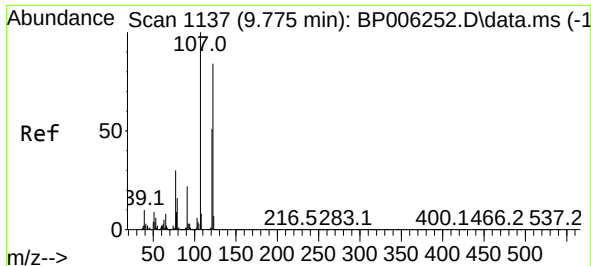
Tgt Ion: 82 Resp: 1622194
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 18.2 15.0 22.4



#26
2-Nitrophenol
Concen: 40.63 ng
RT: 9.705 min Scan# 1125
Delta R.T. -0.005 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 139 Resp: 345095
Ion Ratio Lower Upper
139 100
109 29.2 28.8 43.2
65 47.9 41.0 61.6

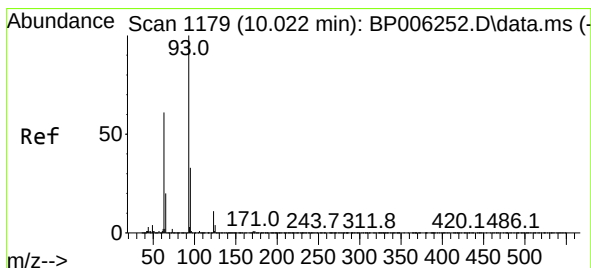
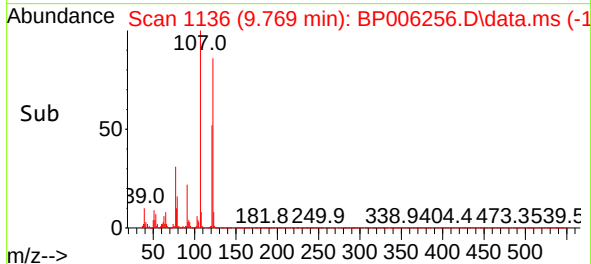
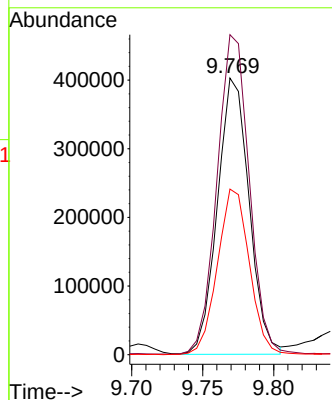
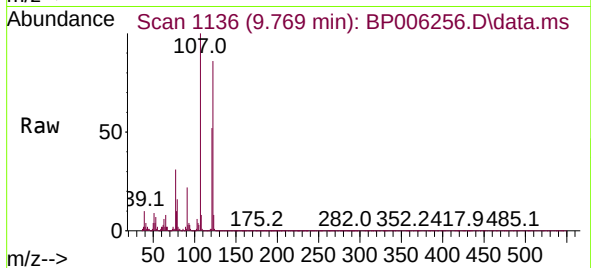




#27
2,4-Dimethylphenol
Concen: 40.17 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

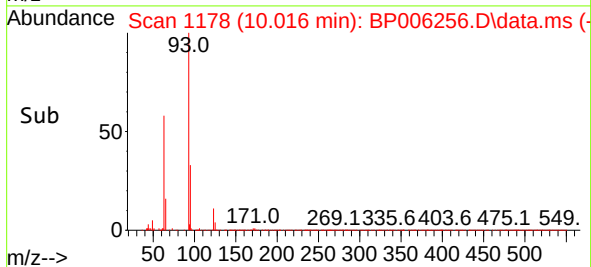
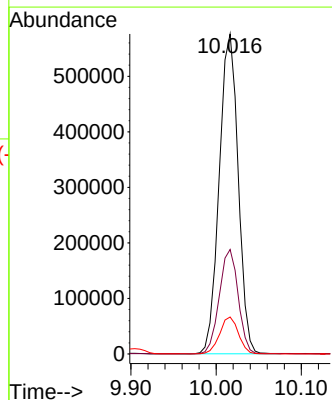
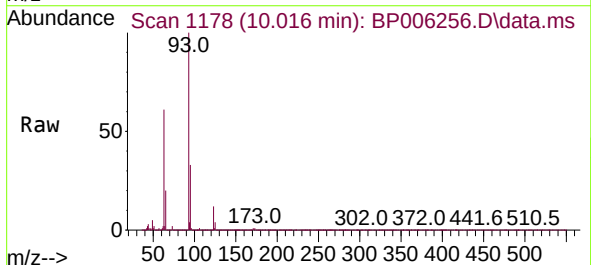
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

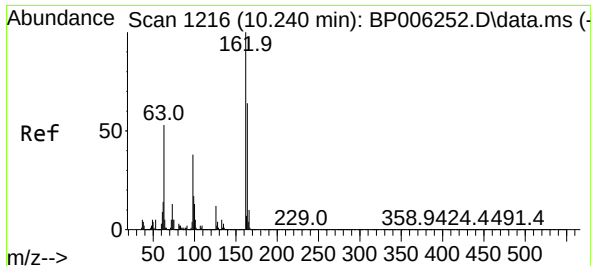
Tgt Ion:122 Resp: 625249
Ion Ratio Lower Upper
122 100
107 115.7 94.5 141.7
121 59.8 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.07 ng
RT: 10.016 min Scan# 1178
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 93 Resp: 889899
Ion Ratio Lower Upper
93 100
95 32.6 25.9 38.9
123 11.5 10.2 15.2

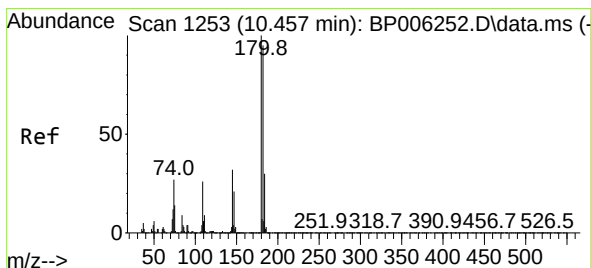
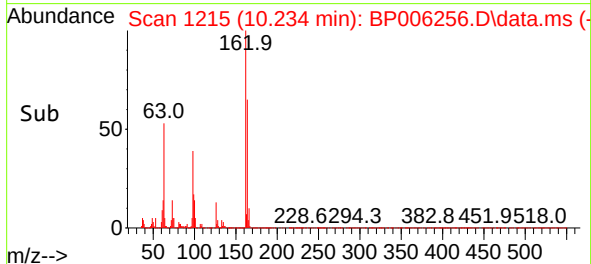
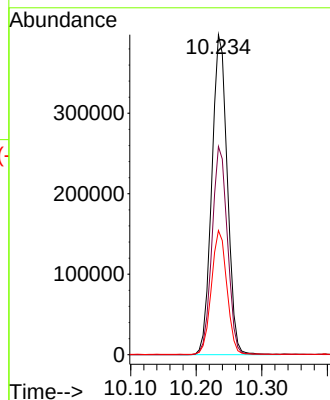
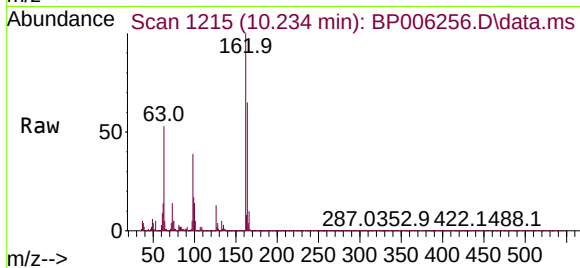




#29
2,4-Dichlorophenol
Concen: 40.65 ng
RT: 10.234 min Scan# 1215
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

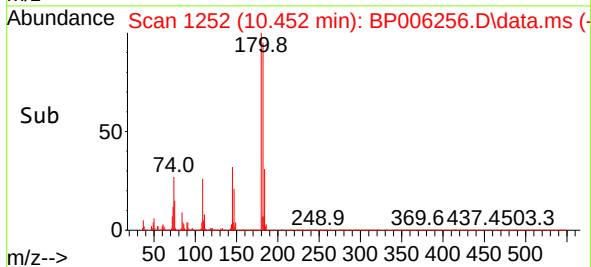
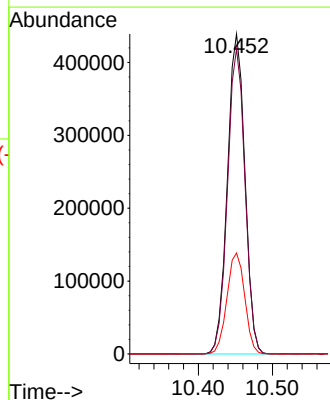
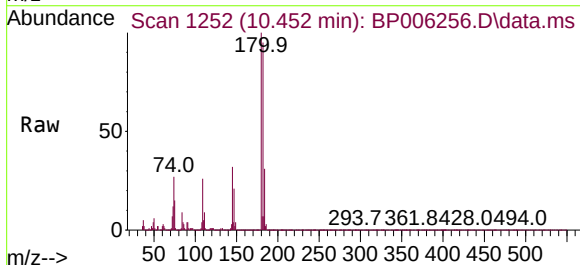
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

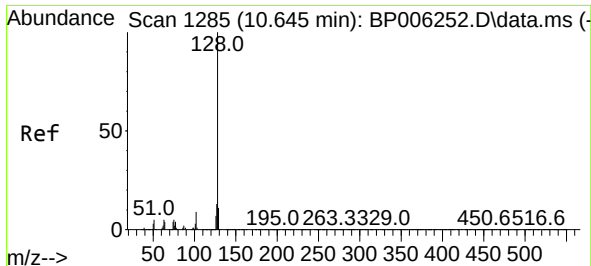
Tgt Ion:162 Resp: 653110
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 38.8 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.65 ng
RT: 10.452 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:180 Resp: 720244
Ion Ratio Lower Upper
180 100
182 95.4 77.9 116.9
145 31.5 24.7 37.1



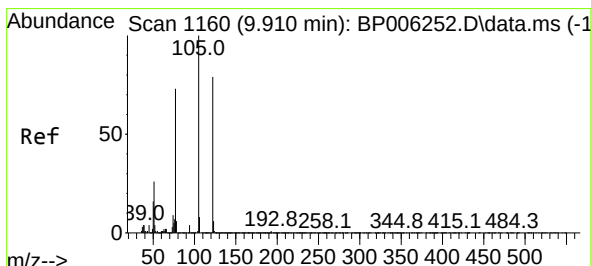
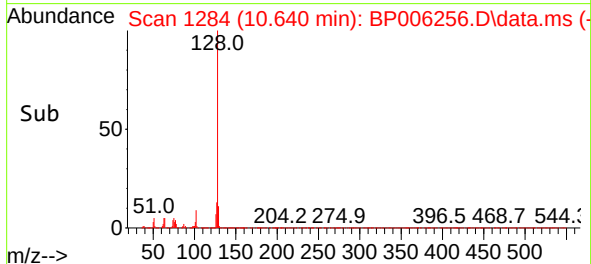
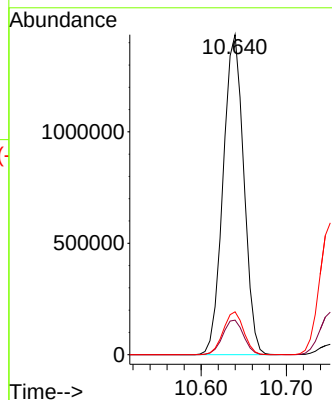
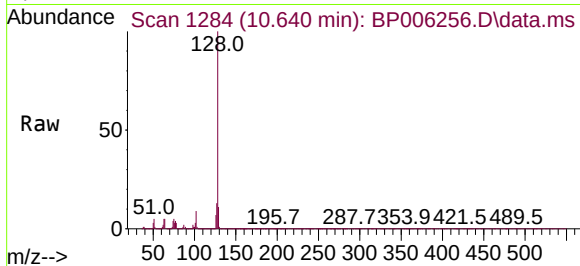


#31
Naphthalene
Concen: 39.75 ng
RT: 10.640 min Scan# 1284
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Instrument :
BNA_P
ClientSampleId :
ICVBP072021

Tgt Ion:128 Resp: 2422950

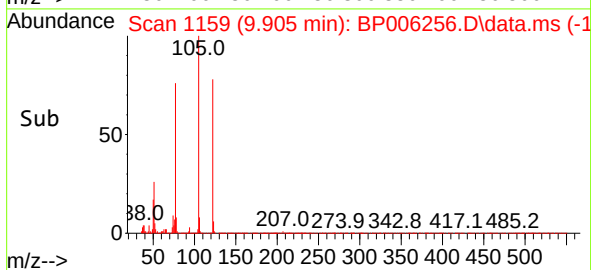
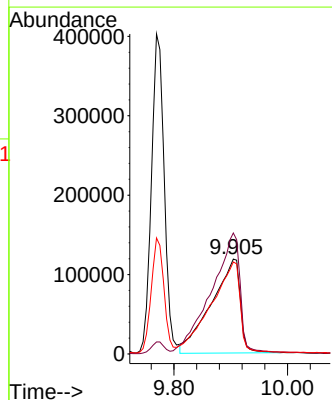
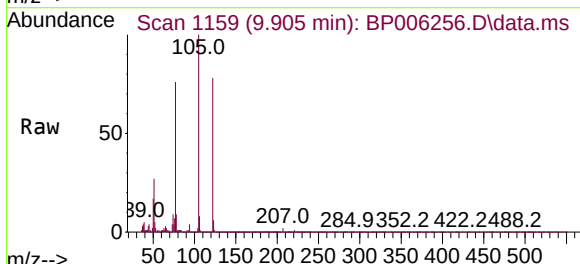
Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.0	13.6
127	13.4	10.7	16.1

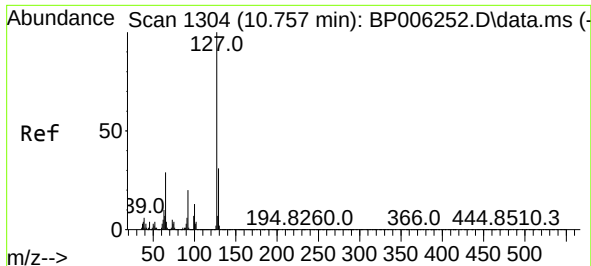


#32
Benzoic acid
Concen: 43.40 ng
RT: 9.905 min Scan# 1159
Delta R.T. -0.005 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:122 Resp: 419182

Ion	Ratio	Lower	Upper
122	100		
105	127.6	103.2	143.2
77	97.0	76.2	116.2

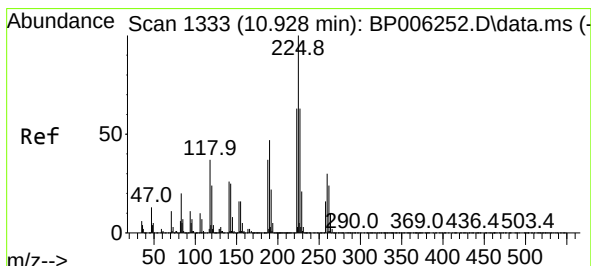
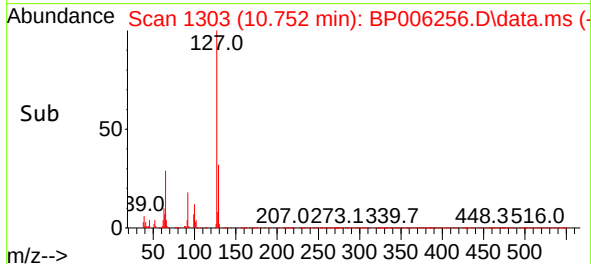
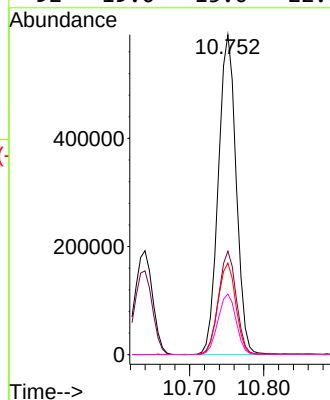
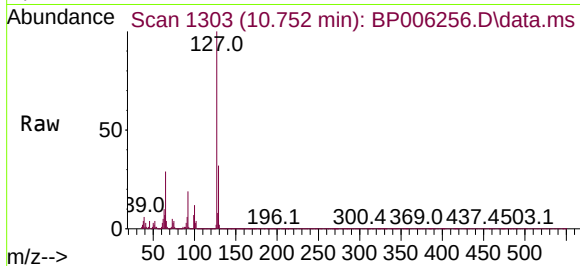




#33
4-Chloroaniline
Concen: 39.80 ng
RT: 10.752 min Scan# 1303
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

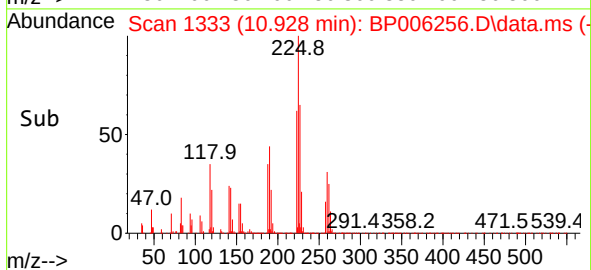
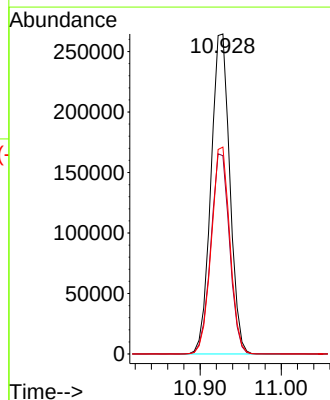
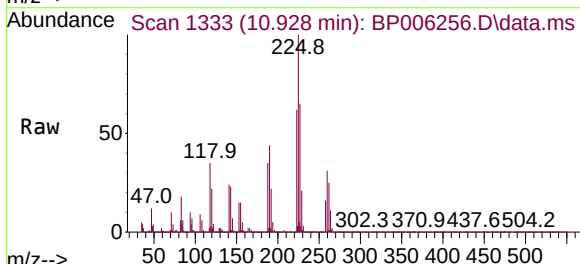
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

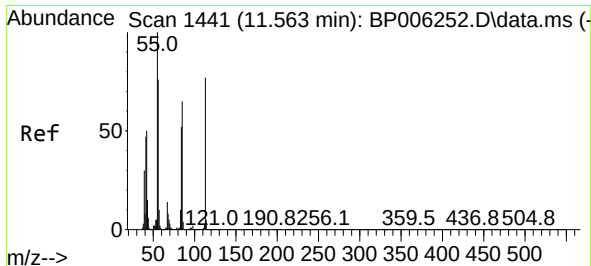
Tgt Ion:	127	Resp:	987522
Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.1	39.1
65	28.6	22.5	33.7
92	19.0	15.0	22.6



#34
Hexachlorobutadiene
Concen: 39.52 ng
RT: 10.928 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:	225	Resp:	425620
Ion	Ratio	Lower	Upper
225	100		
223	62.0	51.0	76.6
227	64.7	51.4	77.2

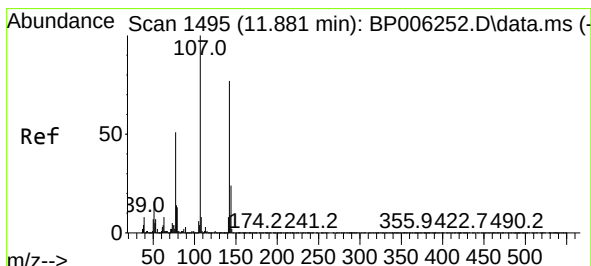
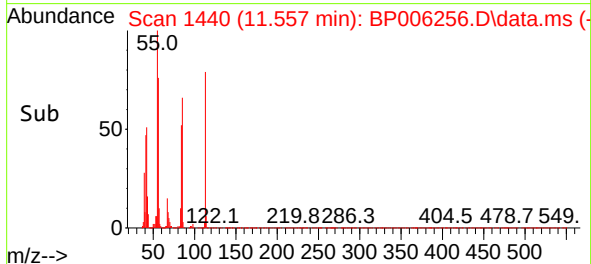
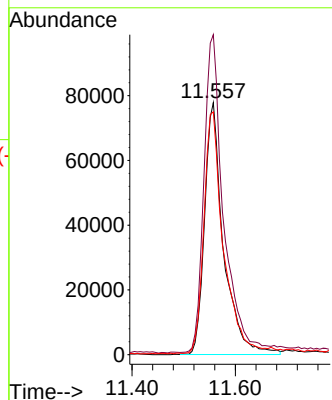
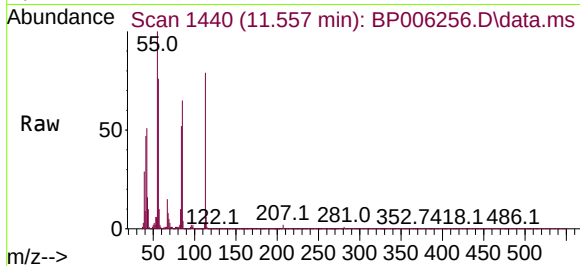




#35
Caprolactam
Concen: 41.01 ng
RT: 11.557 min Scan# 1440
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

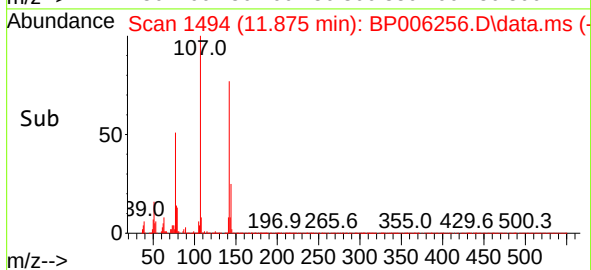
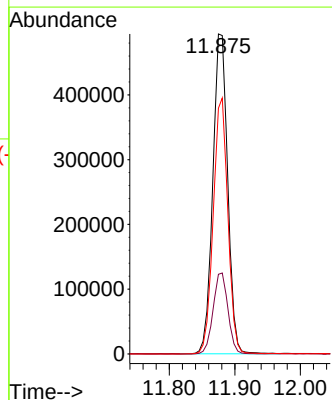
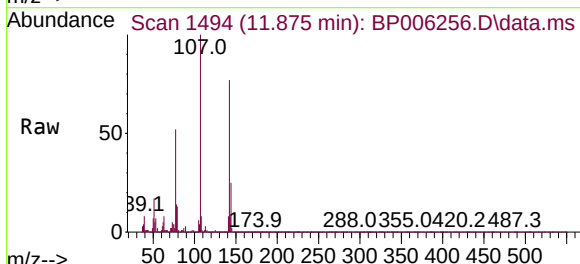
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

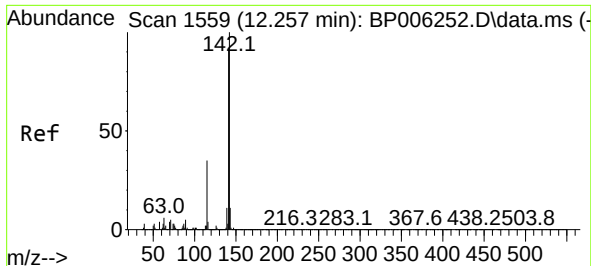
Tgt Ion:113 Resp: 198283
Ion Ratio Lower Upper
113 100
55 127.0 98.9 138.9
56 96.4 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.58 ng
RT: 11.875 min Scan# 1494
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:107 Resp: 777559
Ion Ratio Lower Upper
107 100
144 24.9 21.1 31.7
142 76.8 66.0 99.0

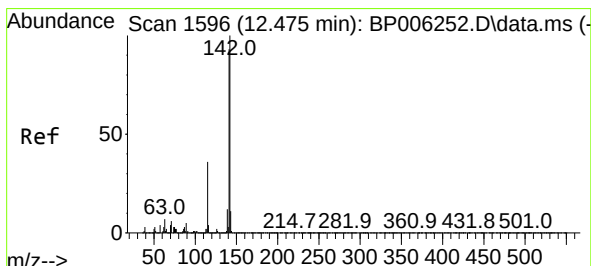
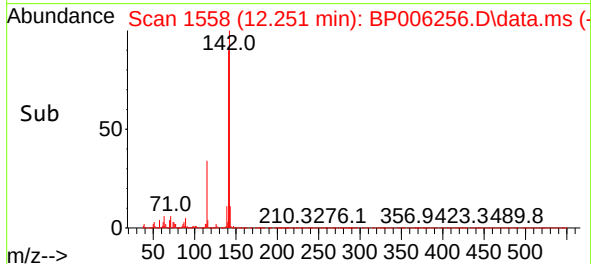
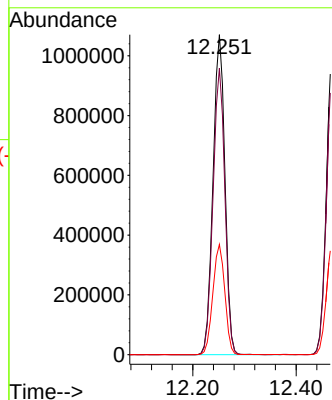
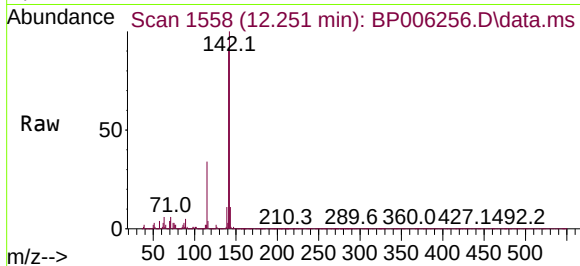




#37
2-Methylnaphthalene
Concen: 40.10 ng
RT: 12.251 min Scan# 1558
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

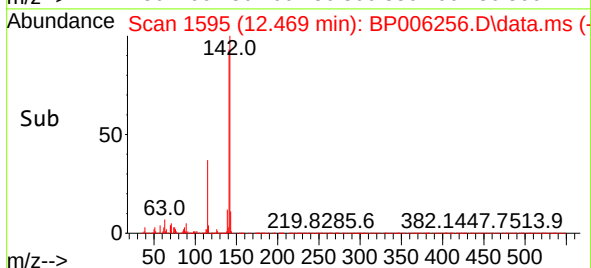
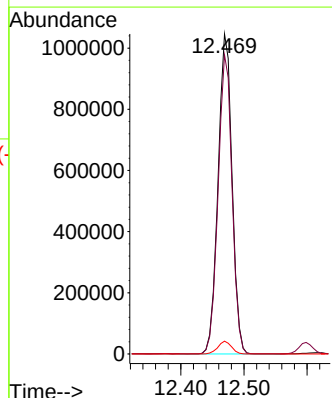
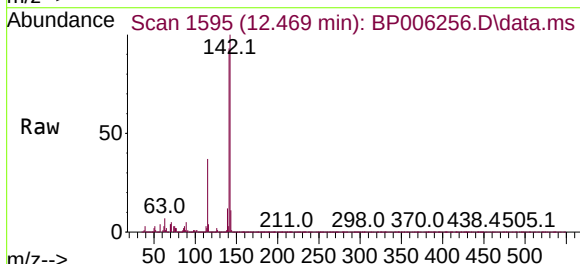
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

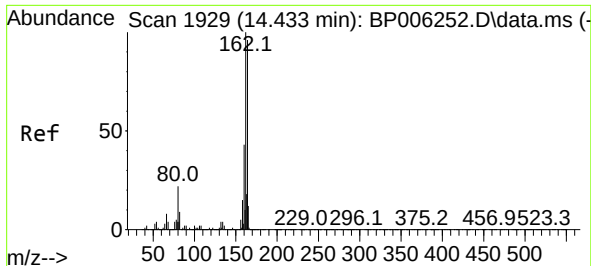
Tgt Ion:142 Resp: 1706689
Ion Ratio Lower Upper
142 100
141 89.6 71.8 107.6
115 34.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.00 ng
RT: 12.469 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:142 Resp: 1610162
Ion Ratio Lower Upper
142 100
141 93.4 73.3 109.9
116 4.0 3.5 5.3

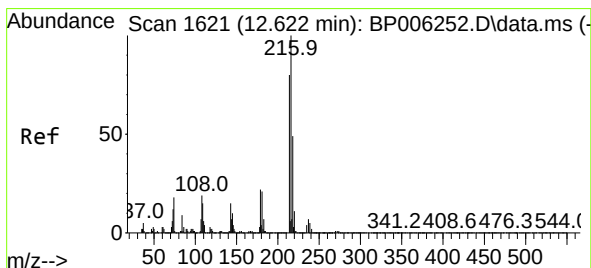
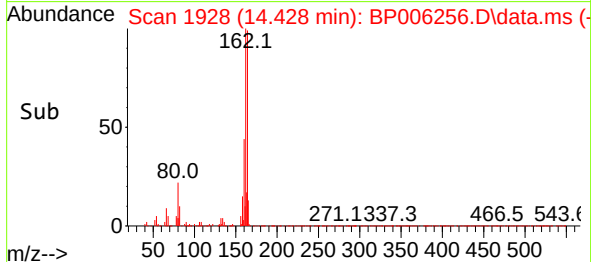
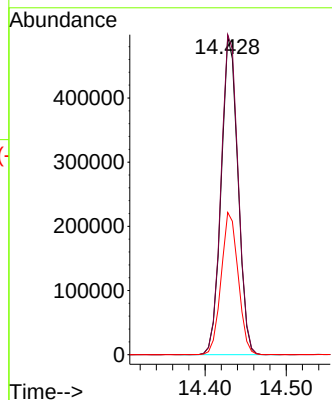
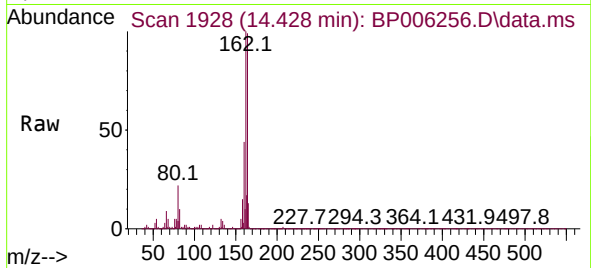




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.005 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

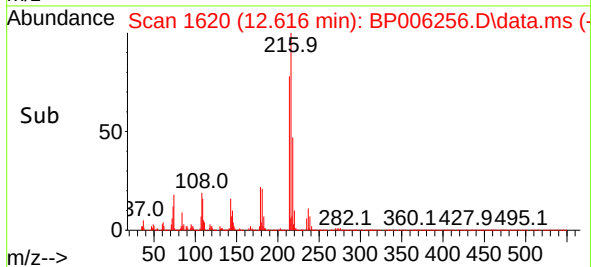
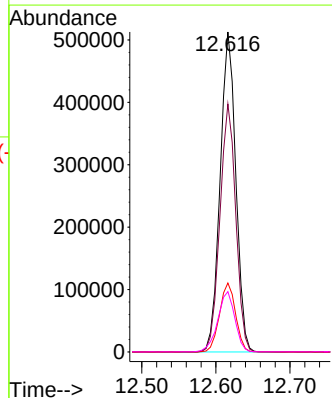
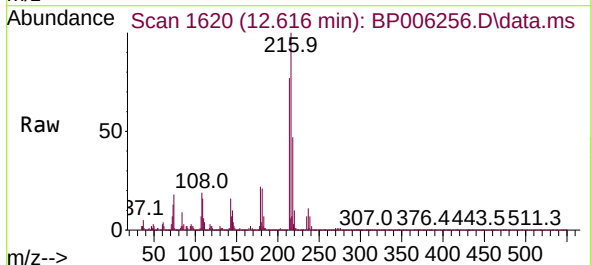
Instrument :
BNA_P
ClientSampleId :
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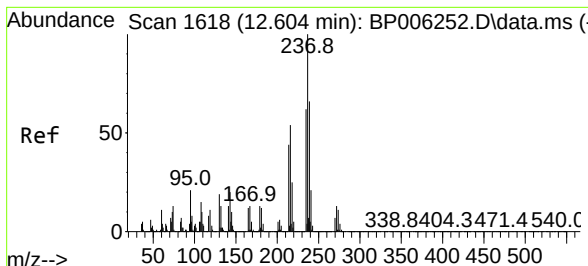
Tgt Ion:164 Resp: 710314
Ion Ratio Lower Upper
164 100
162 100.6 80.2 120.2
160 44.7 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.11 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:216 Resp: 752359
Ion Ratio Lower Upper
216 100
214 78.3 61.9 92.9
179 22.1 16.8 25.2
108 20.6 14.9 22.3

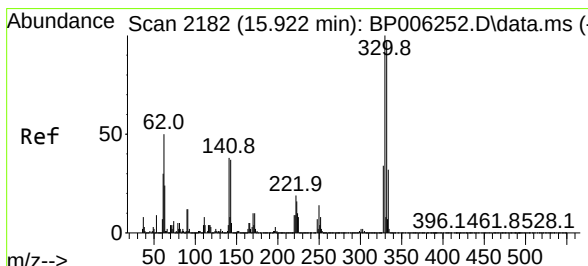
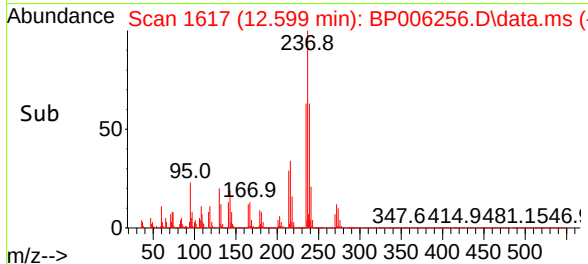
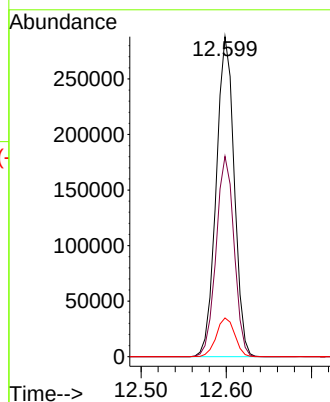
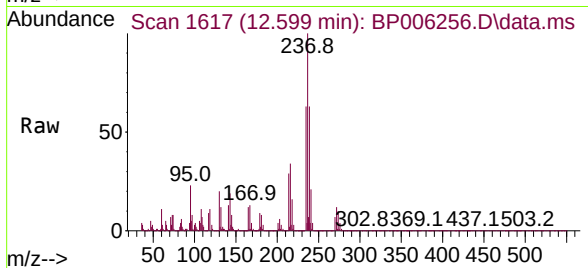




#41
Hexachlorocyclopentadiene
Concen: 40.15 ng
RT: 12.599 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

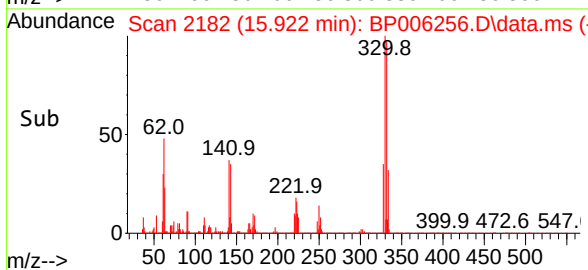
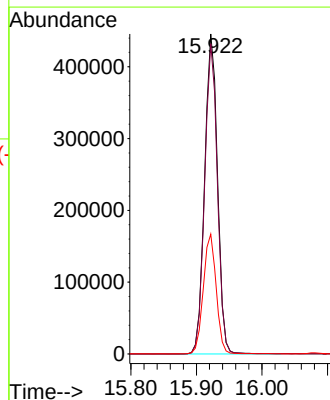
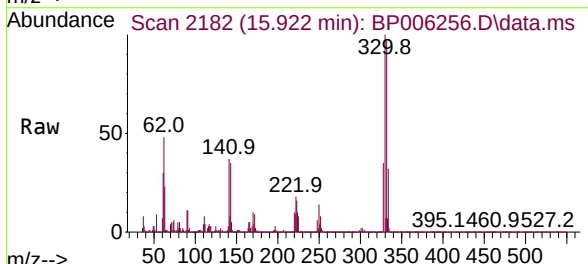
Instrument :
BNA_P
ClientSampleId :
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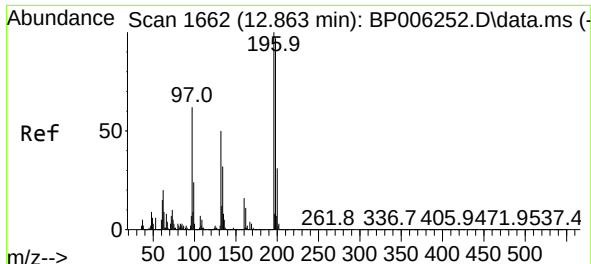
Tgt Ion:237 Resp: 422906
Ion Ratio Lower Upper
237 100
235 62.6 44.5 84.5
272 12.1 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 83.39 ng
RT: 15.922 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:330 Resp: 609695
Ion Ratio Lower Upper
330 100
332 96.0 77.8 116.8
141 37.4 25.4 38.2

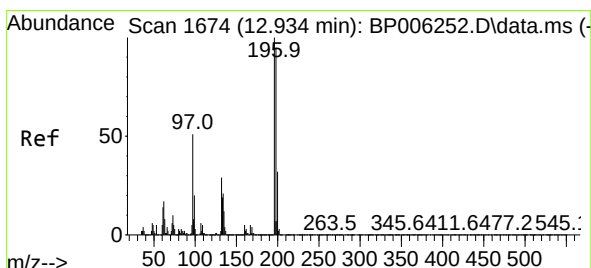
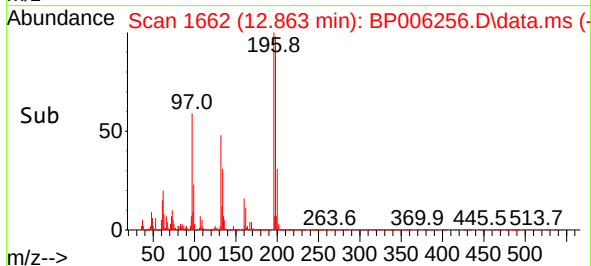
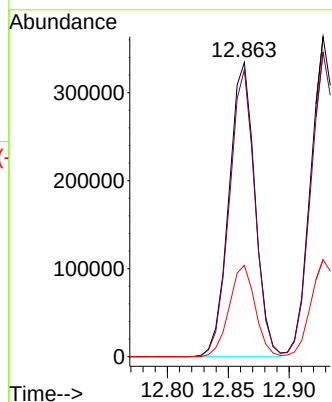
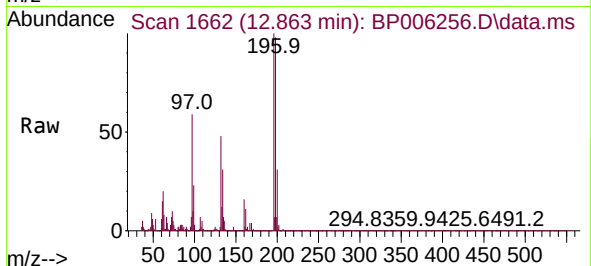




#43
2,4,6-Trichlorophenol
Concen: 41.19 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

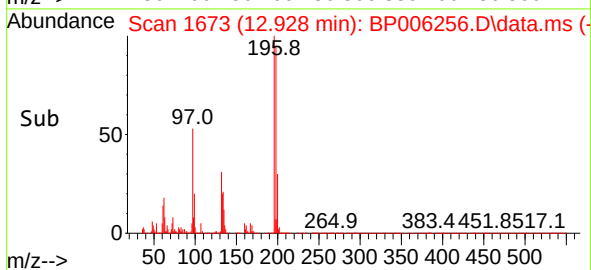
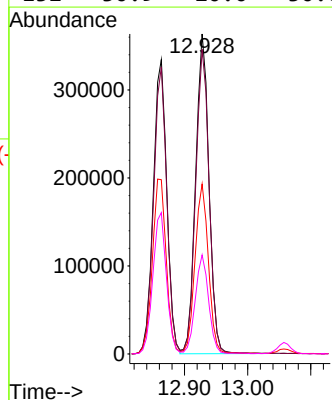
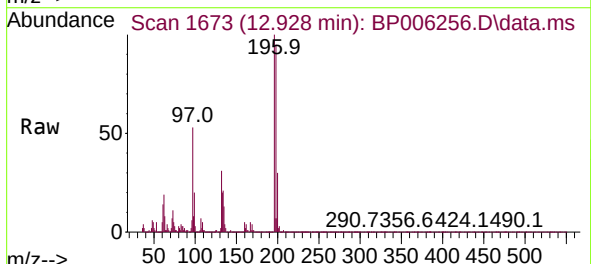
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

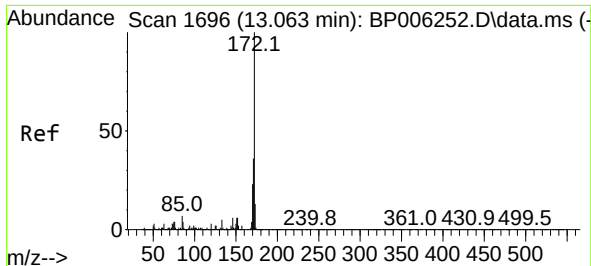
Tgt Ion:196 Resp: 497101
Ion Ratio Lower Upper
196 100
198 97.6 79.5 119.3
200 31.1 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 41.18 ng
RT: 12.928 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:196 Resp: 533886
Ion Ratio Lower Upper
196 100
198 95.2 74.7 112.1
97 53.1 37.4 56.0
132 30.9 20.0 30.0#

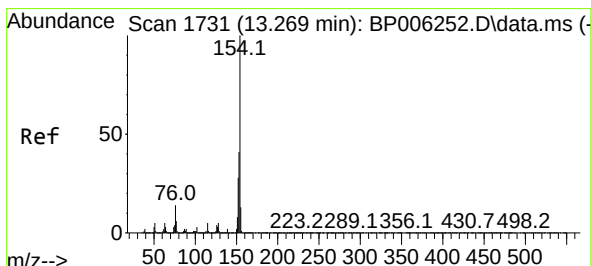
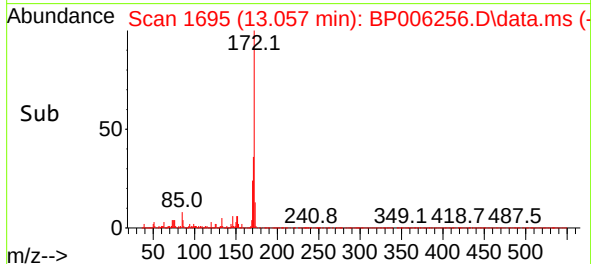
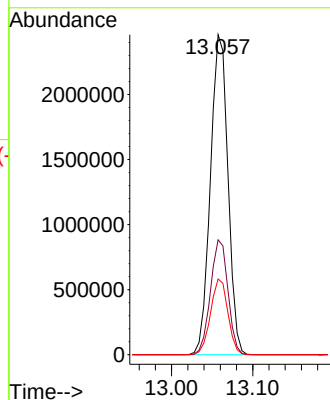
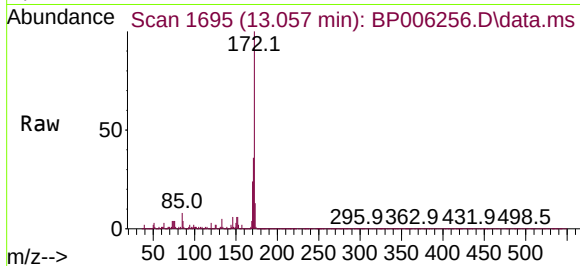




#45
2-Fluorobiphenyl
Concen: 78.87 ng
RT: 13.057 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

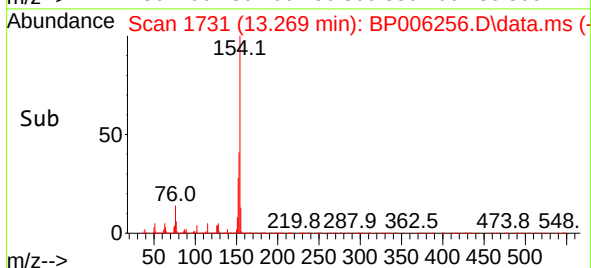
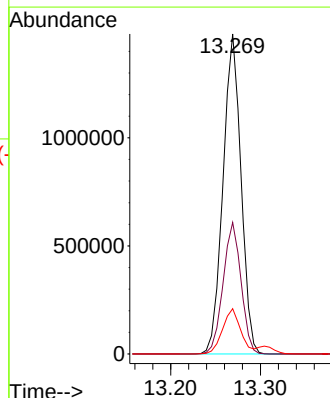
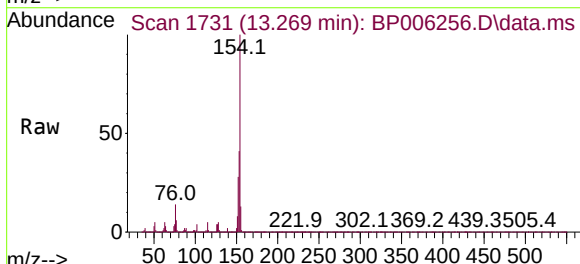
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

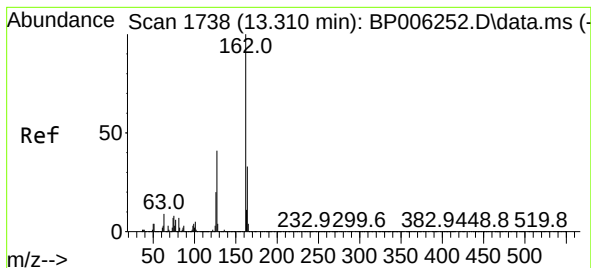
Tgt Ion:172 Resp: 3680453
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.32 ng
RT: 13.269 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:154 Resp: 2058641
Ion Ratio Lower Upper
154 100
153 41.1 20.4 60.4
76 14.1 0.0 30.8





#47

2-Chloronaphthalene

Concen: 39.45 ng

RT: 13.304 min Scan# 1737

Delta R.T. -0.006 min

Lab File: BP006256.D

Acq: 20 Jul 2021 18:12

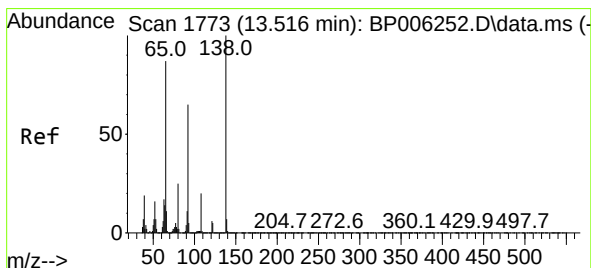
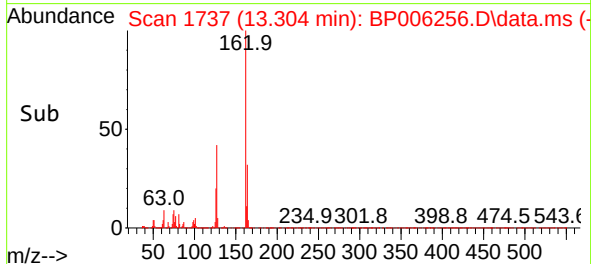
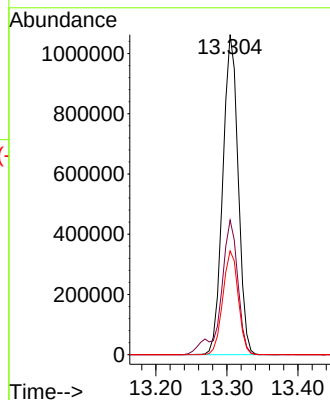
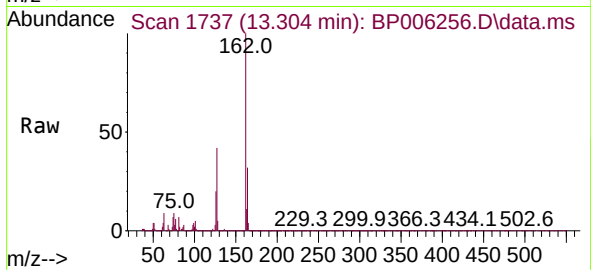
Tgt Ion:162 Resp: 1590081

Ion Ratio Lower Upper

162 100

127 42.1 31.4 47.0

164 32.4 26.6 39.8



#48

2-Nitroaniline

Concen: 40.52 ng

RT: 13.510 min Scan# 1772

Delta R.T. -0.006 min

Lab File: BP006256.D

Acq: 20 Jul 2021 18:12

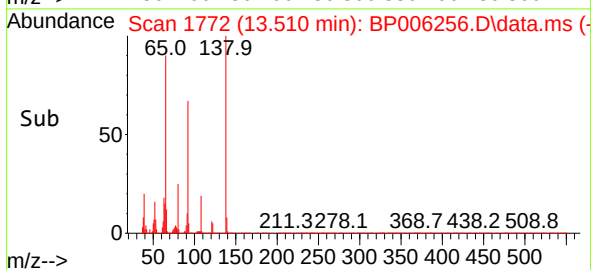
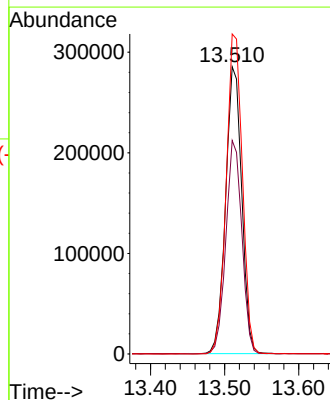
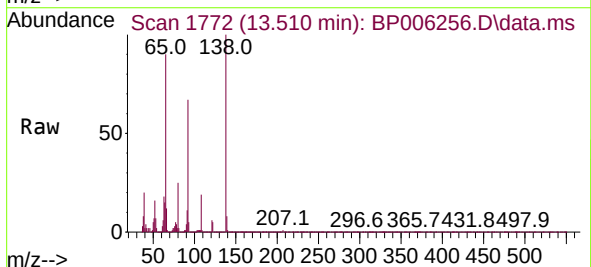
Tgt Ion: 65 Resp: 429679

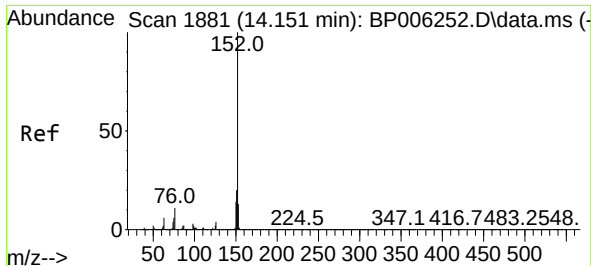
Ion Ratio Lower Upper

65 100

92 74.3 57.7 86.5

138 111.4 92.1 138.1

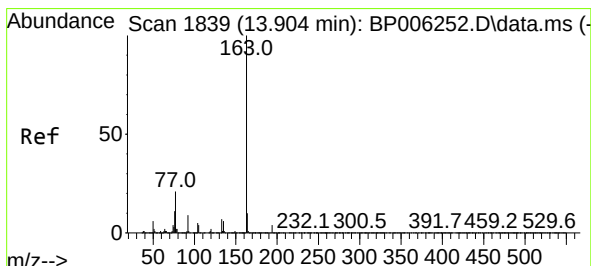
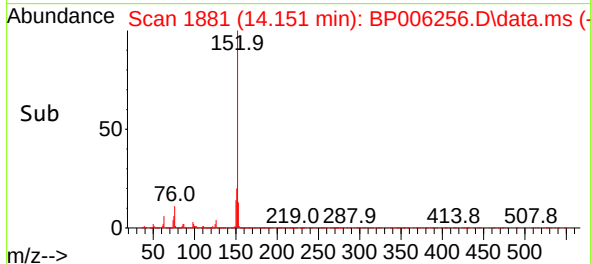
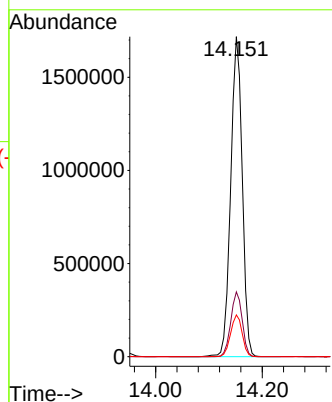
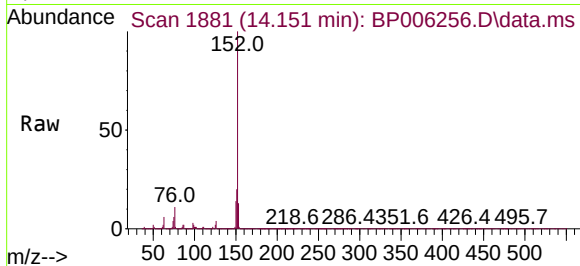




#49
Acenaphthylene
Concen: 40.24 ng
RT: 14.151 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

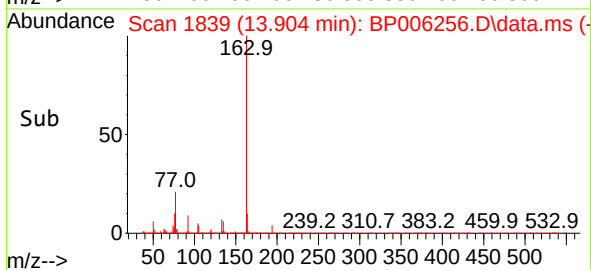
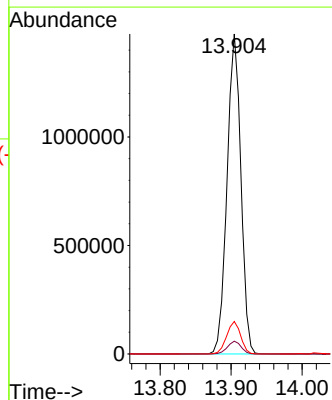
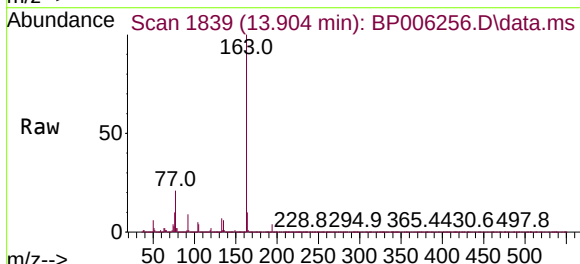
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

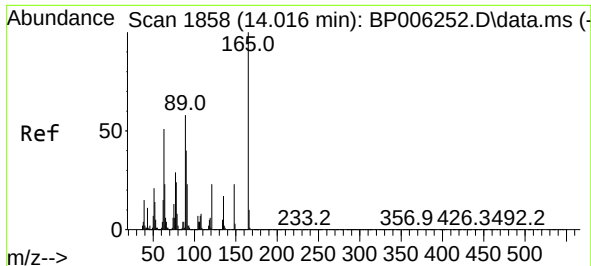
Tgt Ion:152 Resp: 2582054
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 39.84 ng
RT: 13.904 min Scan# 1839
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:163 Resp: 1985607
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.1 8.2 12.2

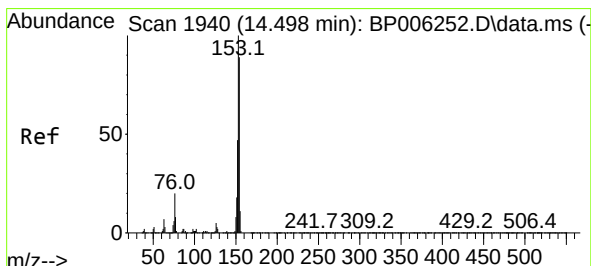
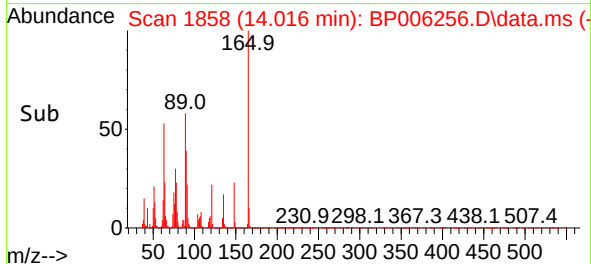
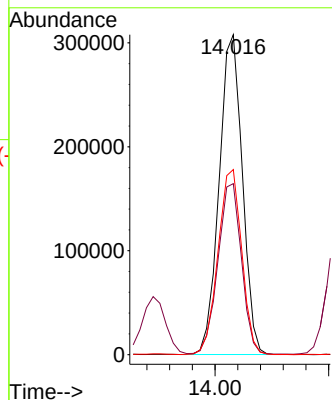
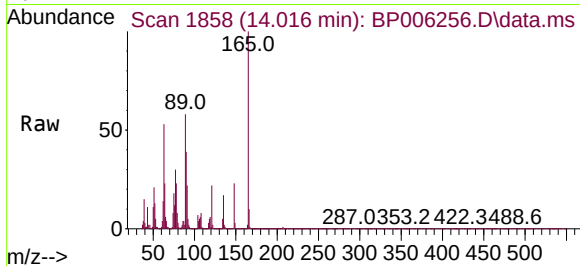




#51
2,6-Dinitrotoluene
Concen: 40.67 ng
RT: 14.016 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

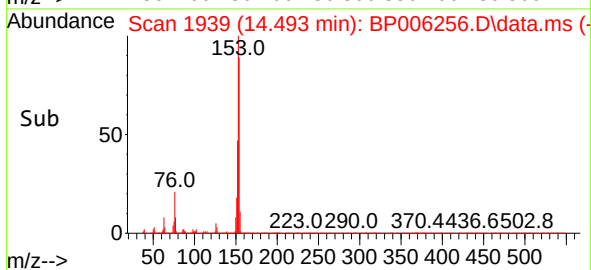
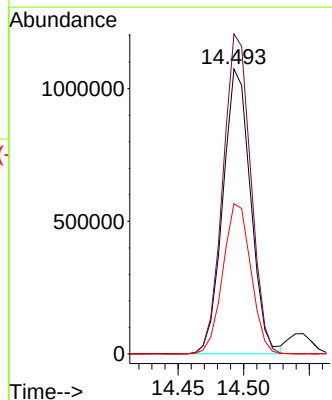
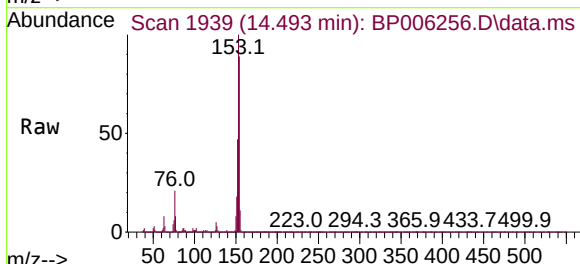
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

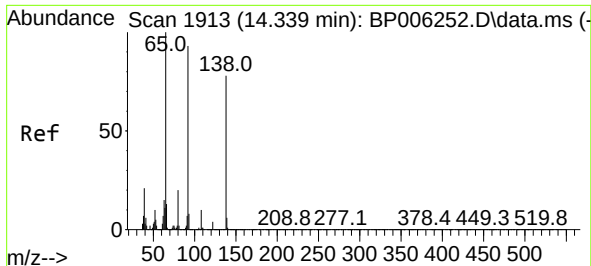
Tgt Ion:165 Resp: 436629
Ion Ratio Lower Upper
165 100
63 53.4 41.3 61.9
89 57.9 44.8 67.2



#52
Acenaphthene
Concen: 39.84 ng
RT: 14.493 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:154 Resp: 1580288
Ion Ratio Lower Upper
154 100
153 112.3 89.4 134.2
152 52.7 43.0 64.4

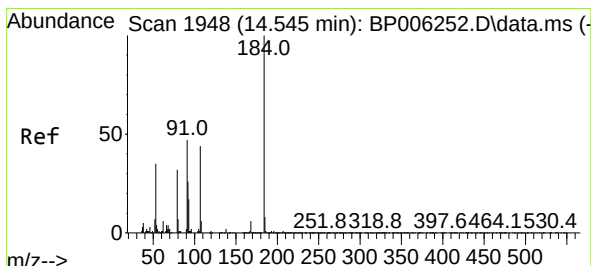
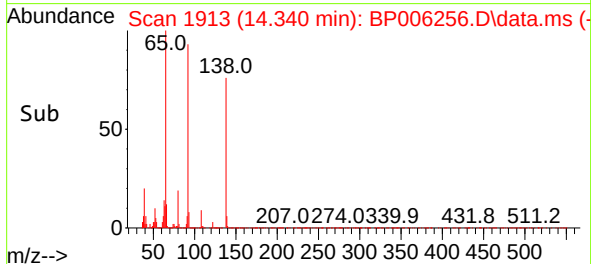
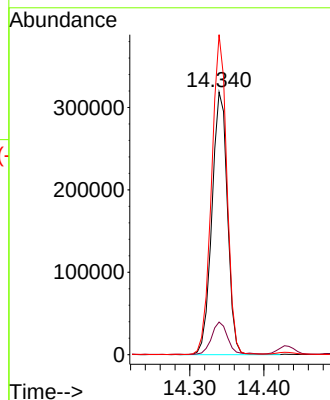
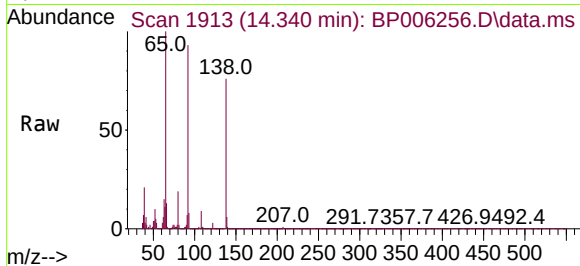




#53
3-Nitroaniline
Concen: 40.20 ng
RT: 14.340 min Scan# 1913
Delta R.T. 0.001 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

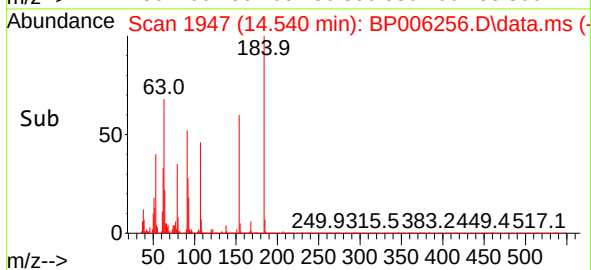
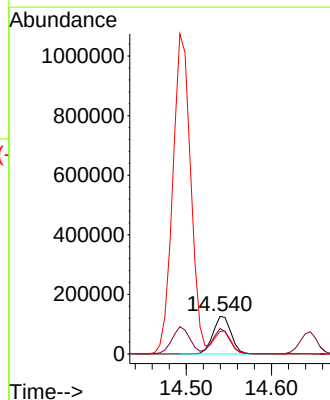
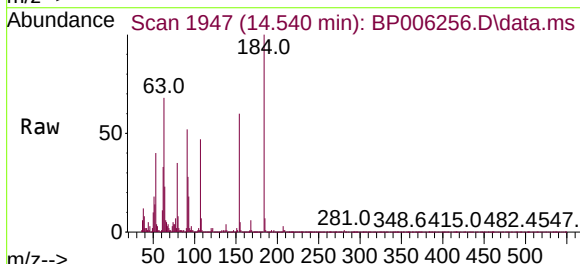
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

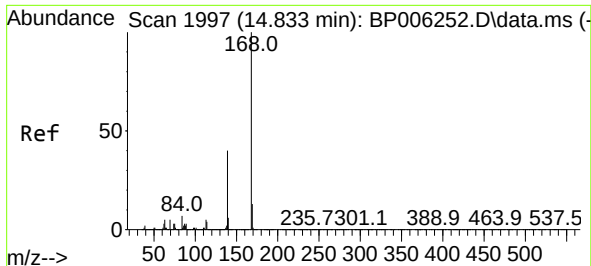
Tgt Ion:138 Resp: 461818
Ion Ratio Lower Upper
138 100
108 12.4 8.4 12.6
92 121.8 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 44.77 ng
RT: 14.540 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:184 Resp: 185789
Ion Ratio Lower Upper
184 100
63 67.8 47.0 70.6
154 60.2 52.3 78.5

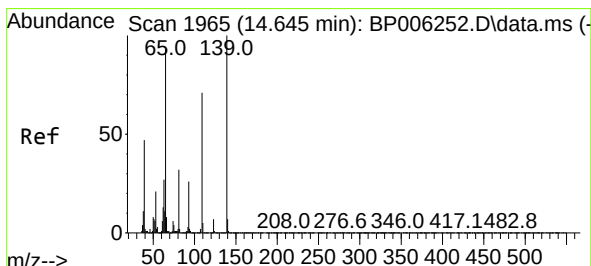
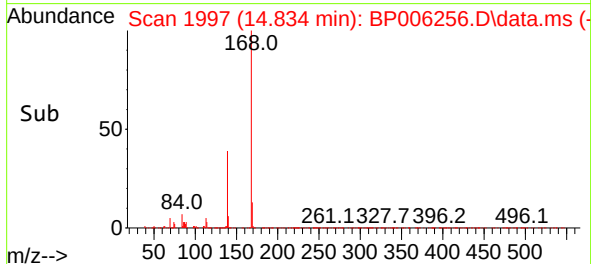
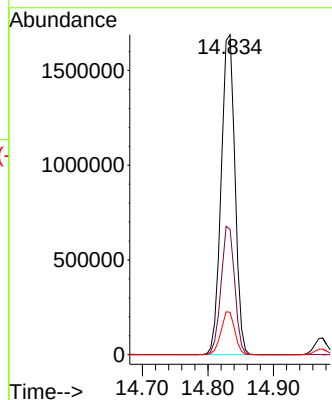
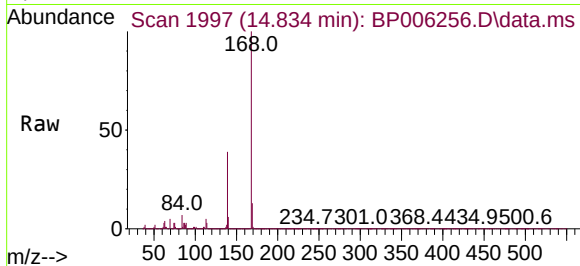




#55
Dibenzenofuran
Concen: 39.26 ng
RT: 14.834 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

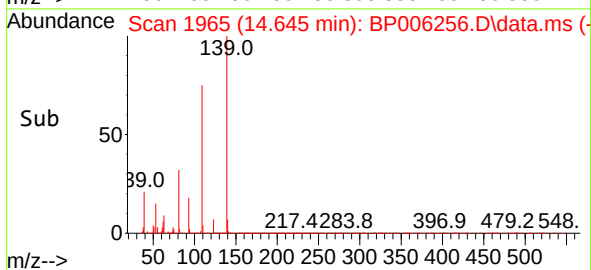
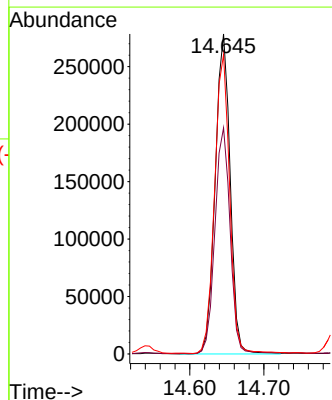
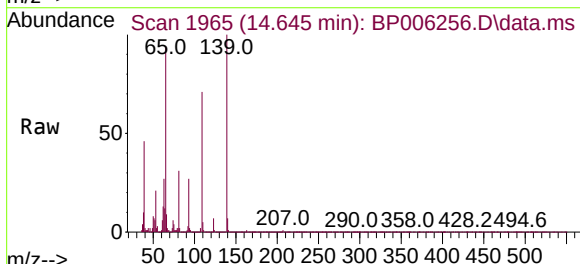
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

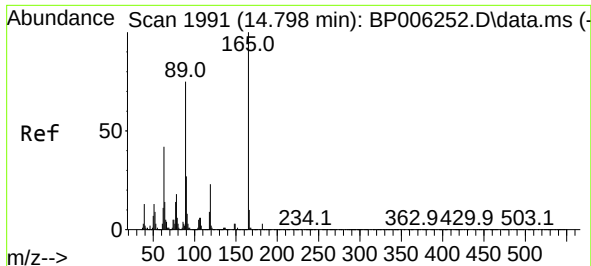
Tgt Ion:168 Resp: 2458687
Ion Ratio Lower Upper
168 100
139 39.1 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 42.34 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:139 Resp: 389371
Ion Ratio Lower Upper
139 100
109 70.7 72.3 112.3#
65 93.6 72.5 112.5

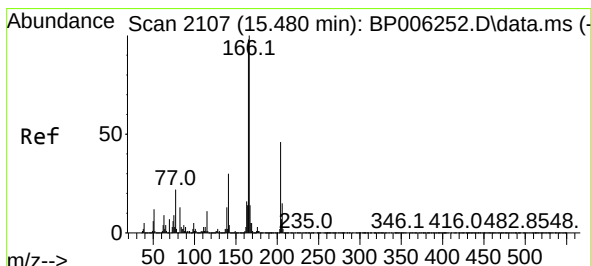
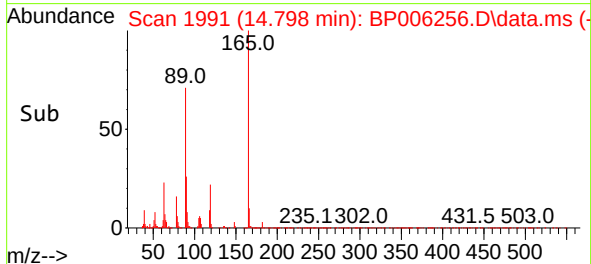
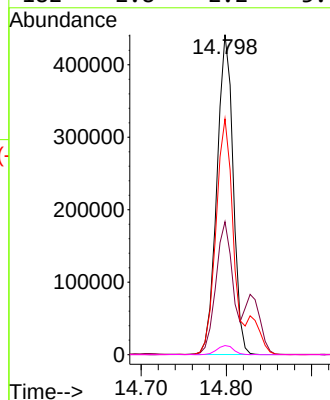
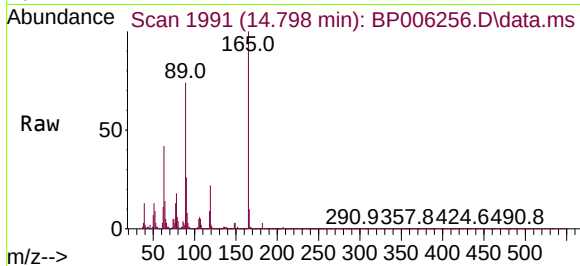




#57
2,4-Dinitrotoluene
Concen: 40.92 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

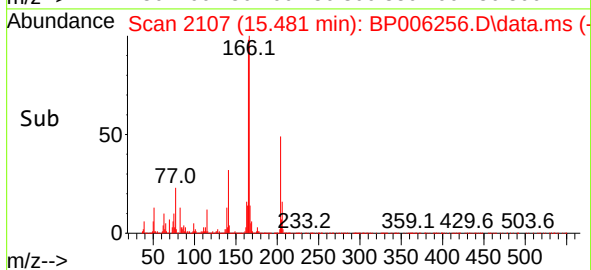
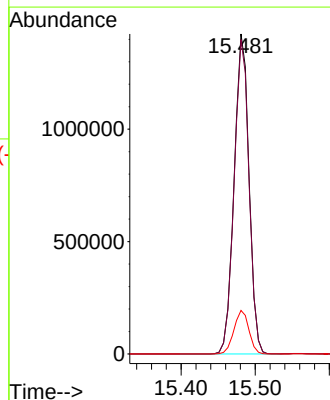
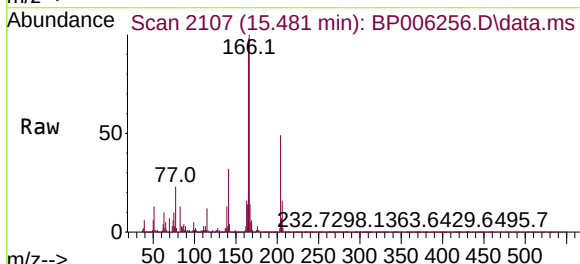
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

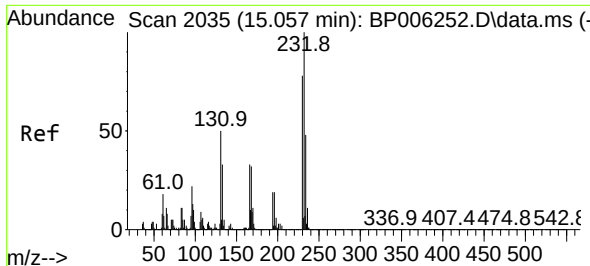
Tgt Ion:	165	Resp:	582987
Ion Ratio	Lower	Upper	
165	100		
63	41.5	32.3	48.5
89	73.7	55.9	83.9
182	2.8	2.2	3.4



#58
Fluorene
Concen: 39.48 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:	166	Resp:	1980596
Ion Ratio	Lower	Upper	
166	100		
165	98.3	78.0	117.0
167	13.6	10.5	15.7

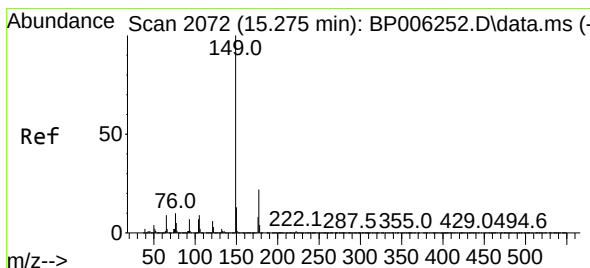
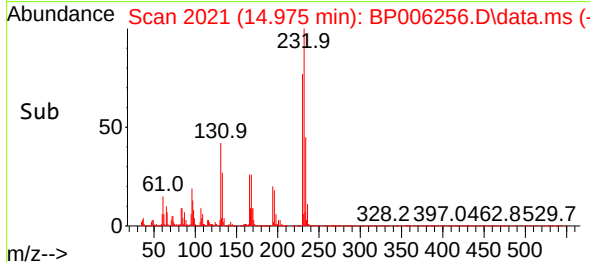
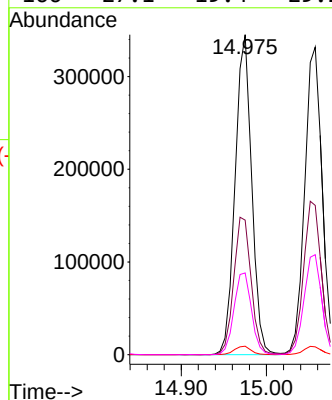
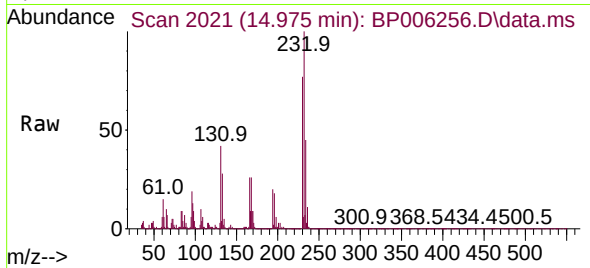




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.54 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.082 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

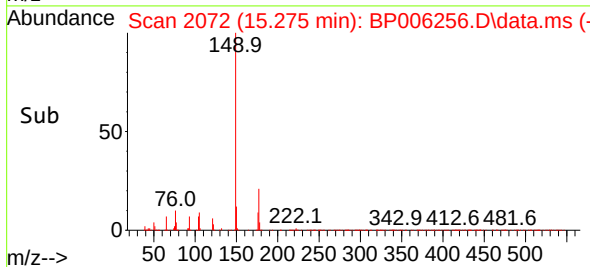
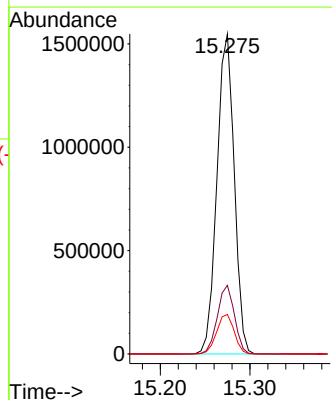
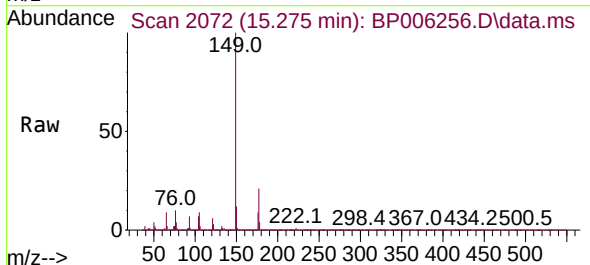
Instrument :
BNA_P
ClientSampled :
ICVBP072021

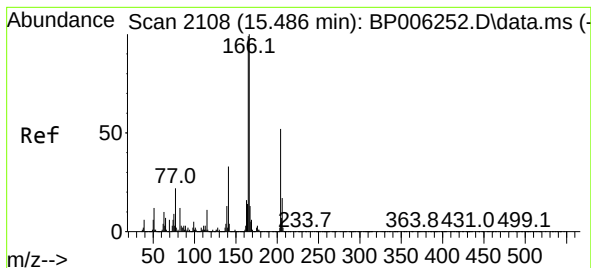
Tgt	Ion:232	Resp:	466383
Ion	Ratio	Lower	Upper
232	100		
131	45.1	32.2	48.4
130	2.7	2.0	3.0
166	27.1	19.4	29.2



#60
Diethylphthalate
Concen: 40.22 ng
RT: 15.275 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:149	Resp: 2069097		
Ion	Ratio	Lower	Upper
149	100		
177	21.5	17.5	26.3
150	12.3	9.9	14.9

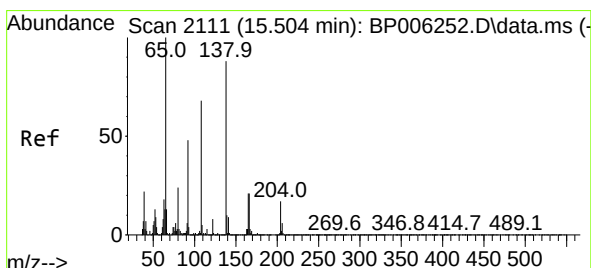
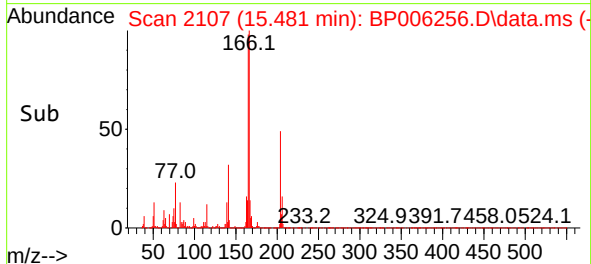
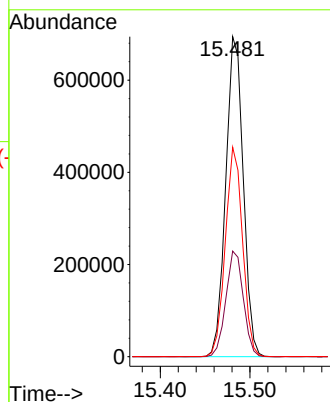
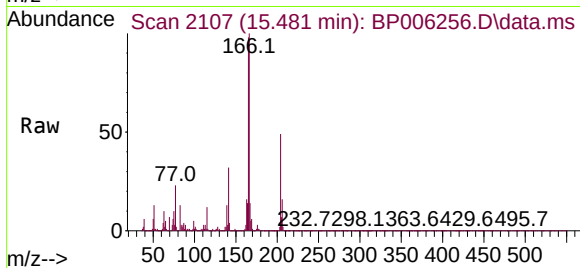




#61
4-Chlorophenyl-phenylether
Concen: 39.63 ng
RT: 15.481 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

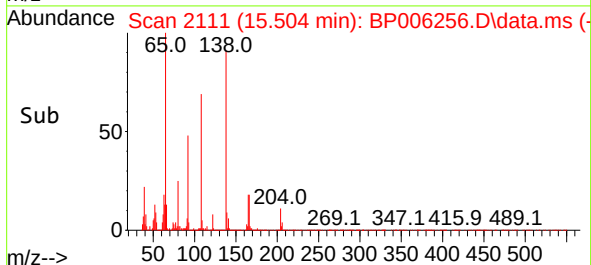
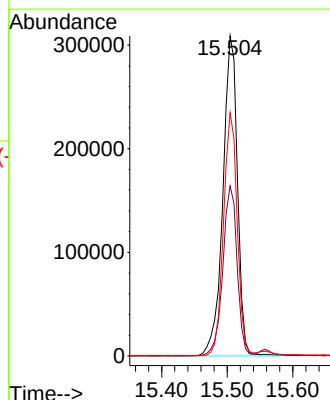
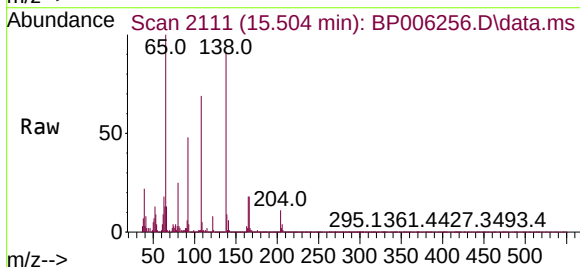
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

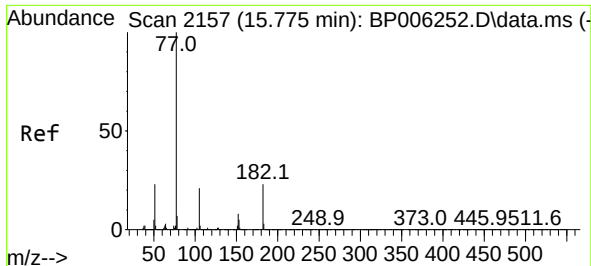
Tgt Ion:204 Resp: 940470
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 65.5 48.6 73.0



#62
4-Nitroaniline
Concen: 39.74 ng
RT: 15.504 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:138 Resp: 475234
Ion Ratio Lower Upper
138 100
92 53.1 31.2 71.2
108 76.0 78.6 118.6#



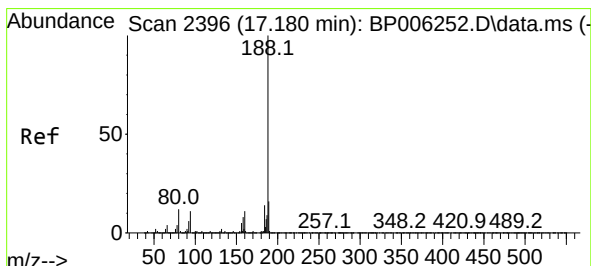
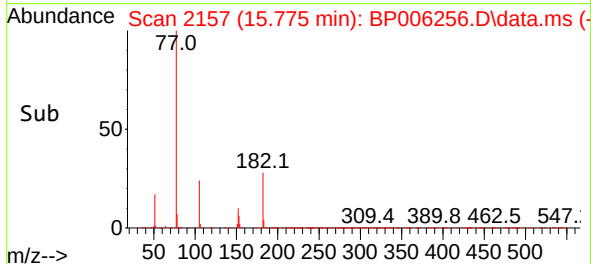
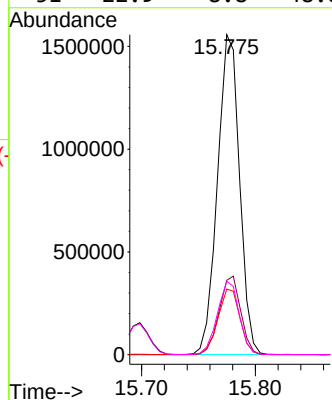
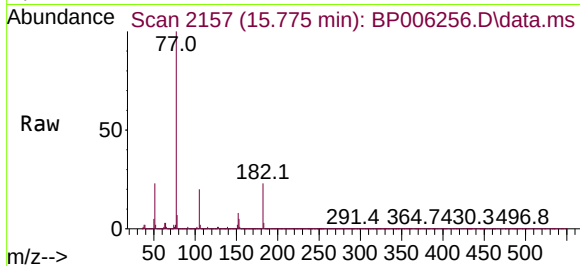


#63
Azobenzene
Concen: 40.53 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

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BNA_P
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ICVBP072021

Tgt Ion: 77 Resp: 2099496

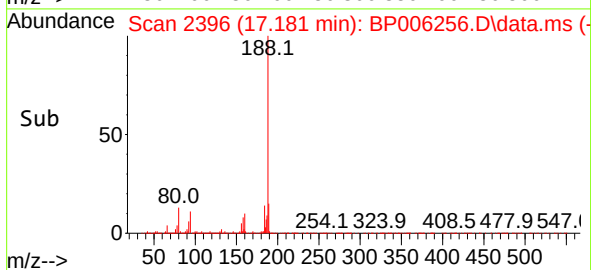
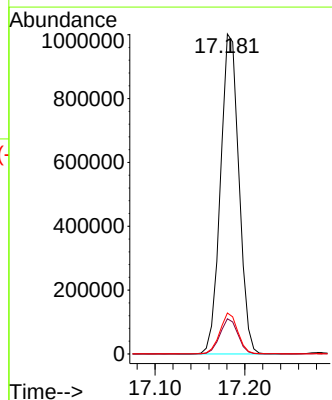
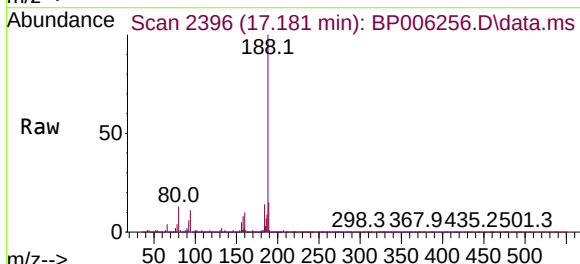
Ion	Ratio	Lower	Upper
77	100		
182	23.3	6.0	46.0
105	20.5	0.0	38.8
51	22.9	8.8	48.8

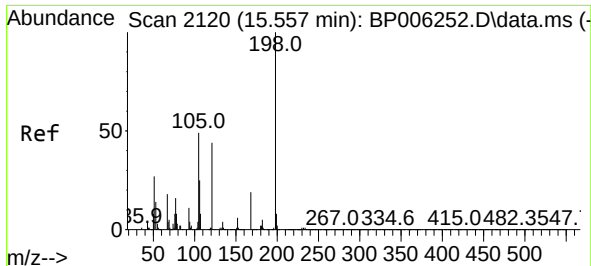


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.181 min Scan# 2396
Delta R.T. 0.001 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion: 188 Resp: 1428472

Ion	Ratio	Lower	Upper
188	100		
94	11.0	5.6	8.4#
80	12.8	6.3	9.5#

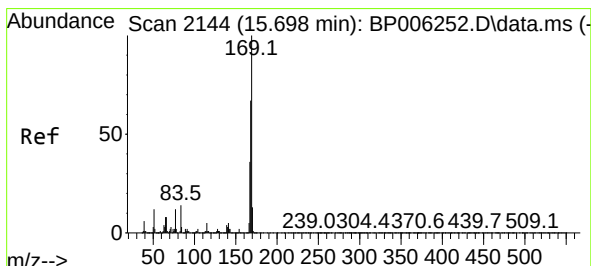
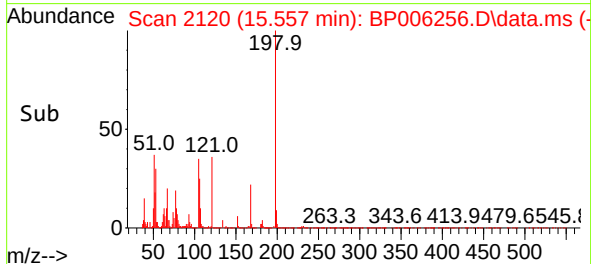
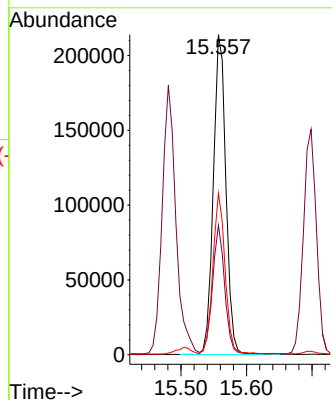
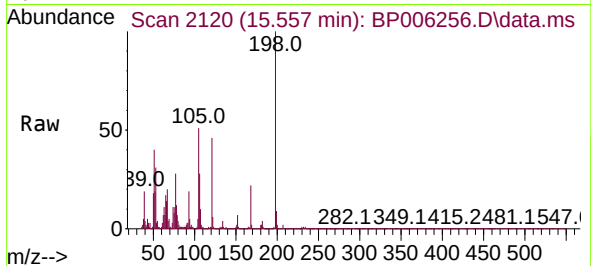




#65
4,6-Dinitro-2-methylphenol
Concen: 40.30 ng
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

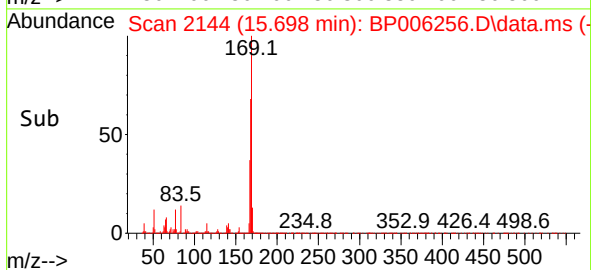
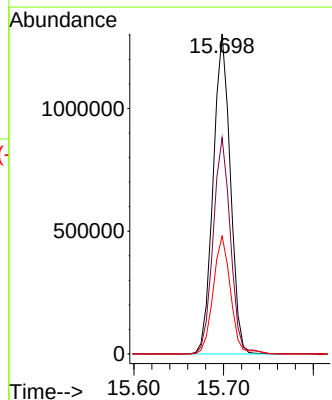
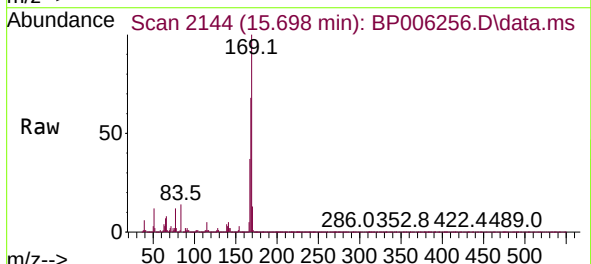
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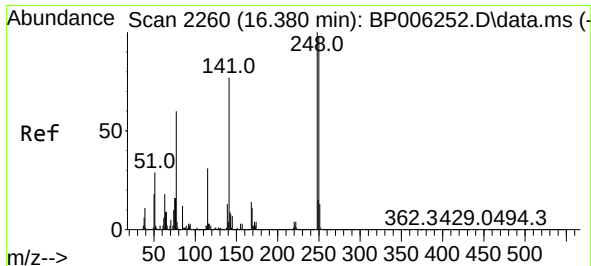
Tgt Ion:198 Resp: 285163
Ion Ratio Lower Upper
198 100
51 40.5 14.0 54.0
105 50.5 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.44 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:169 Resp: 1728520
Ion Ratio Lower Upper
169 100
168 67.6 54.4 81.6
167 36.8 29.0 43.6

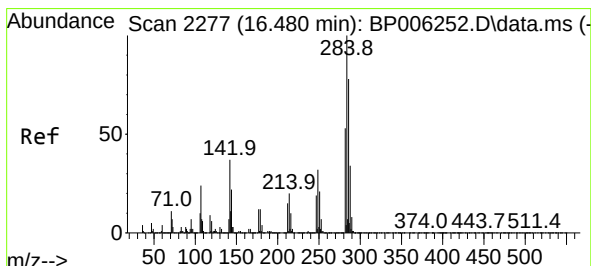
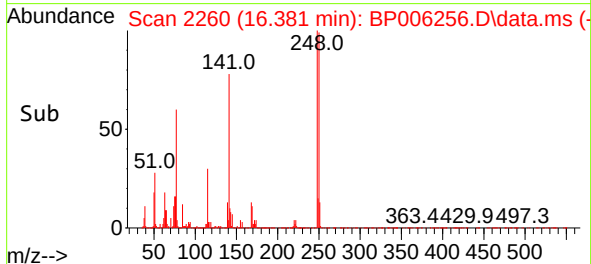
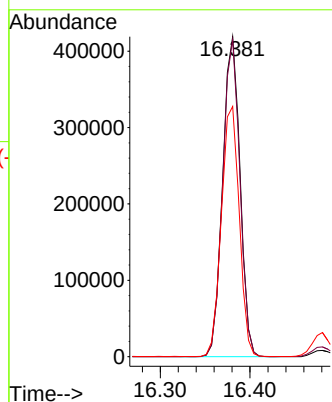
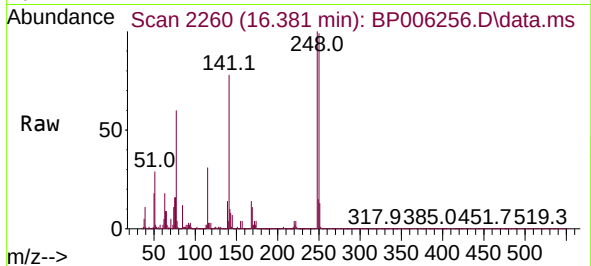




#67
4-Bromophenyl-phenylether
Concen: 39.11 ng
RT: 16.381 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

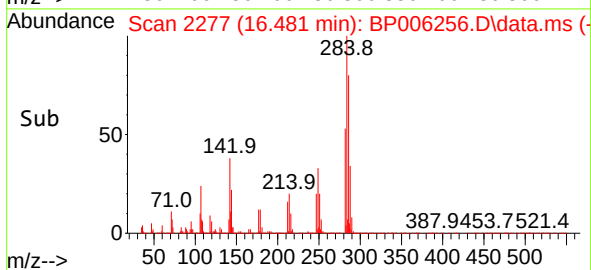
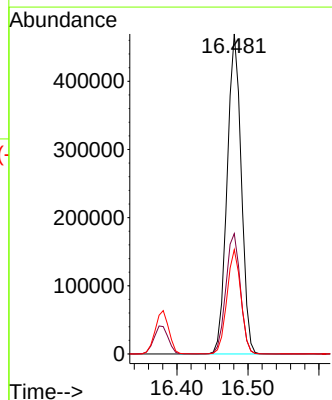
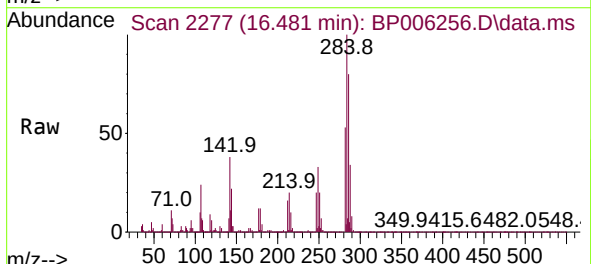
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

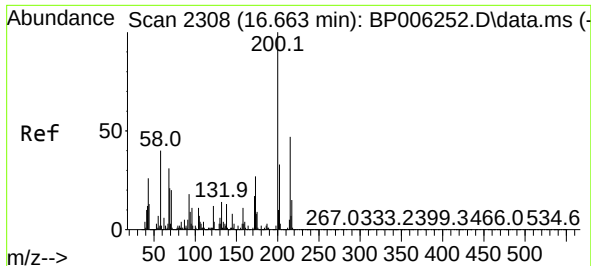
Tgt Ion:248 Resp: 562793
Ion Ratio Lower Upper
248 100
250 99.1 79.8 119.8
141 78.2 57.8 86.6



#68
Hexachlorobenzene
Concen: 39.23 ng
RT: 16.481 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:284 Resp: 647318
Ion Ratio Lower Upper
284 100
142 37.6 26.9 40.3
249 32.6 24.5 36.7

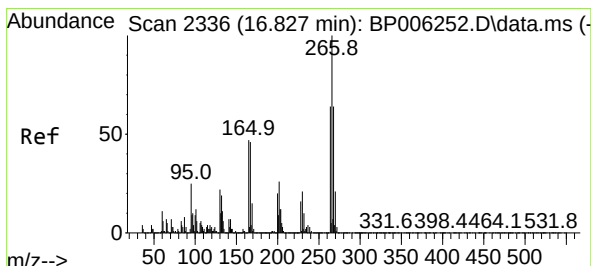
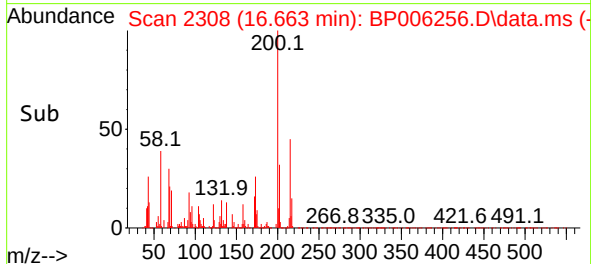
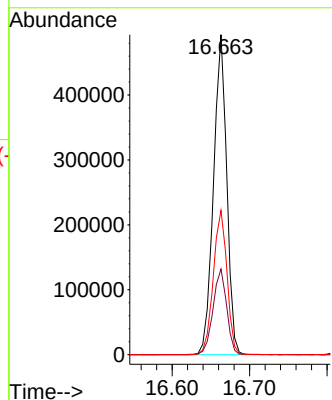
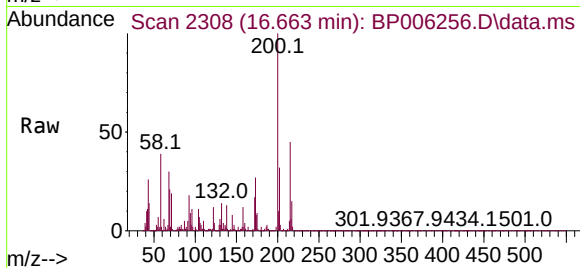




#69
Atrazine
Concen: 40.85 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

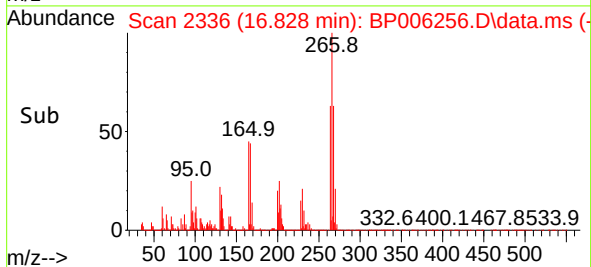
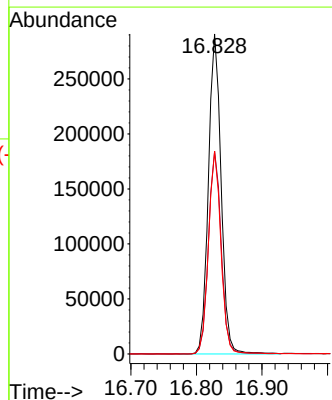
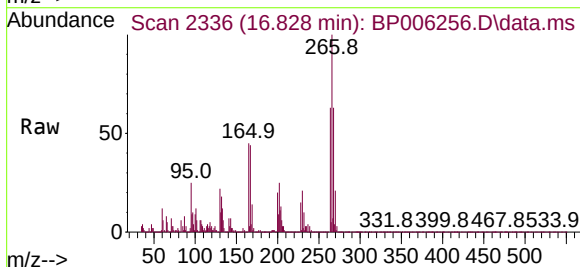
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

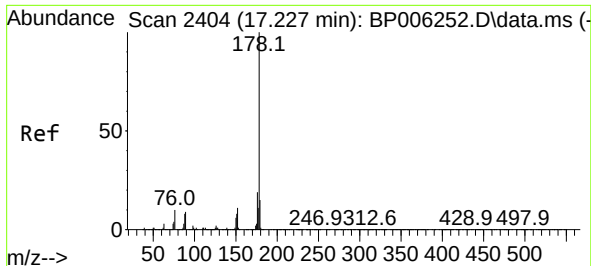
Tgt Ion:200 Resp: 584839
Ion Ratio Lower Upper
200 100
173 26.7 4.1 44.1
215 45.1 27.7 67.7



#70
Pentachlorophenol
Concen: 42.52 ng
RT: 16.828 min Scan# 2336
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:266 Resp: 392965
Ion Ratio Lower Upper
266 100
268 63.4 51.6 77.4
264 63.3 50.3 75.5

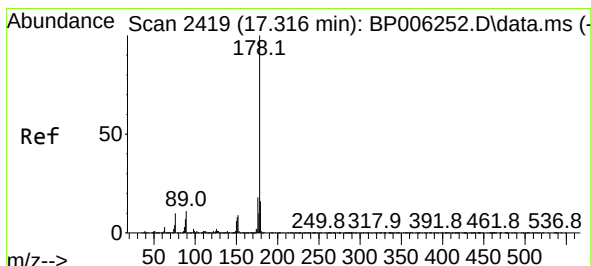
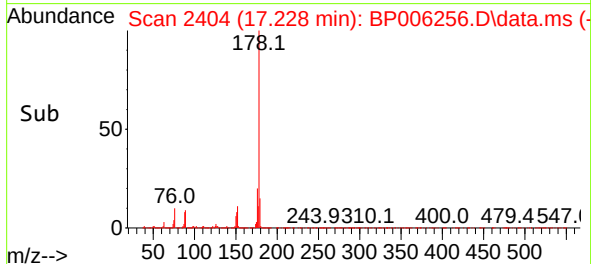
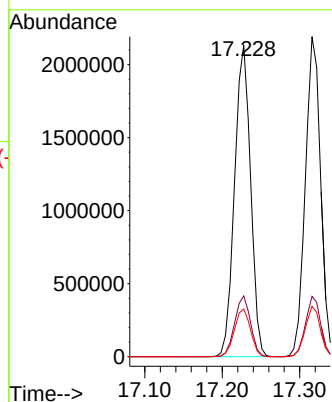
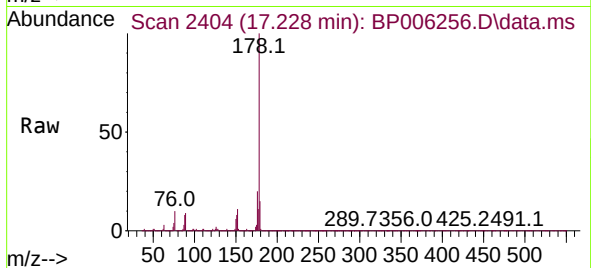




#71
Phenanthrene
Concen: 39.27 ng
RT: 17.228 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

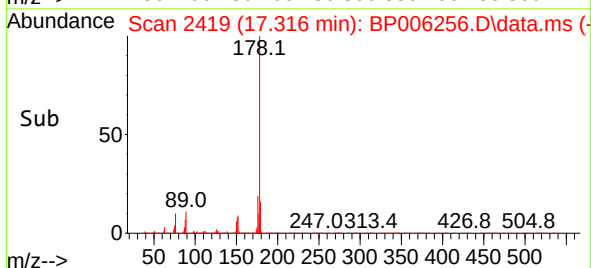
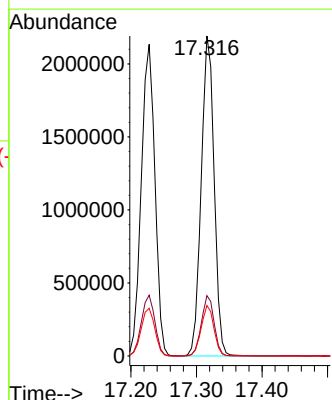
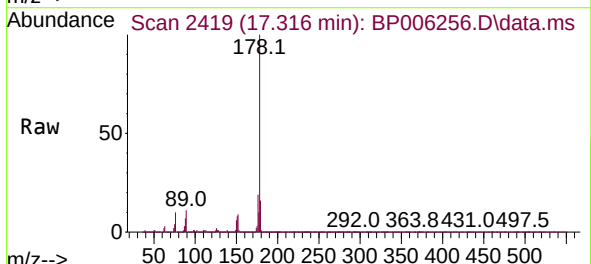
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

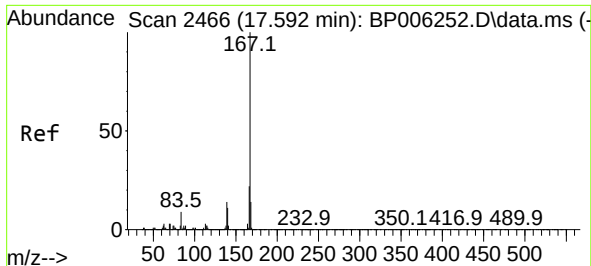
Tgt Ion:178 Resp: 3072582
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 39.40 ng
RT: 17.316 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:178 Resp: 3006809
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.7 12.2 18.2



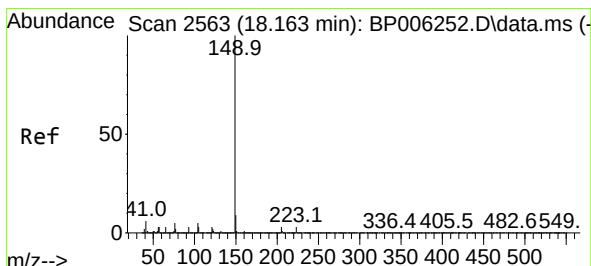
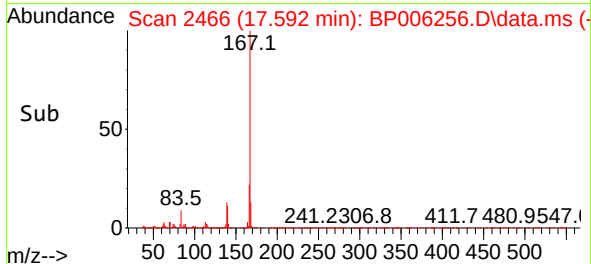
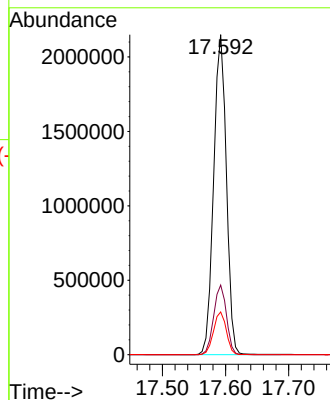
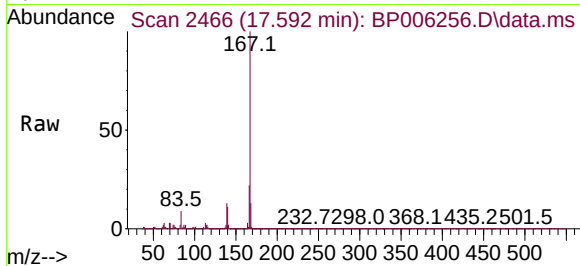


#73
 Carbazole
 Concen: 39.29 ng
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BP006256.D
 Acq: 20 Jul 2021 18:12

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072021

Tgt Ion:167 Resp: 3005811

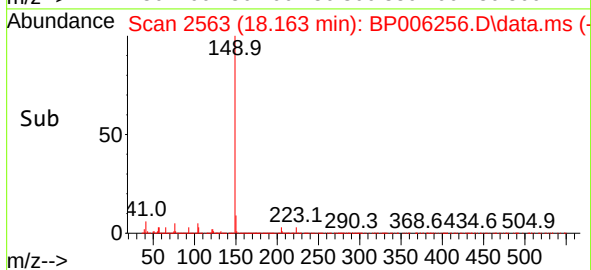
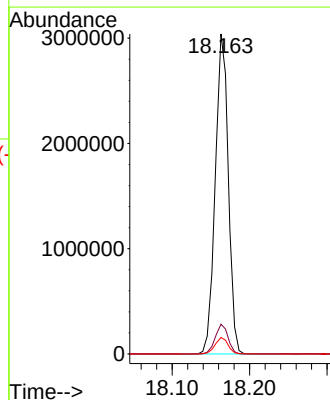
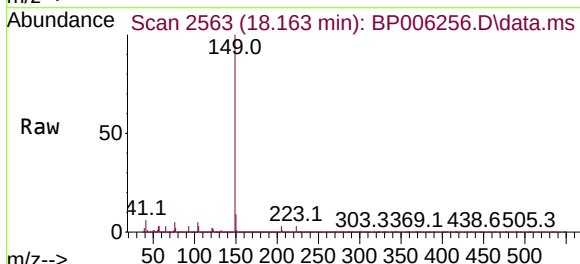
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	13.4	10.7	16.1

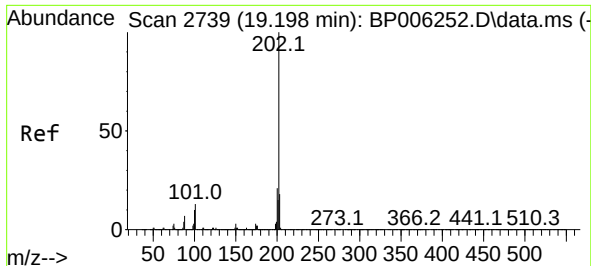


#74
 Di-n-butylphthalate
 Concen: 40.82 ng
 RT: 18.163 min Scan# 2563
 Delta R.T. 0.000 min
 Lab File: BP006256.D
 Acq: 20 Jul 2021 18:12

Tgt Ion:149 Resp: 3564193

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.2	4.5	6.7

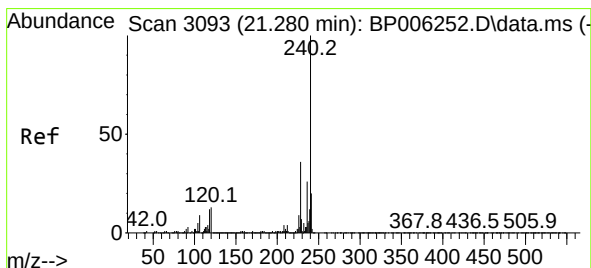
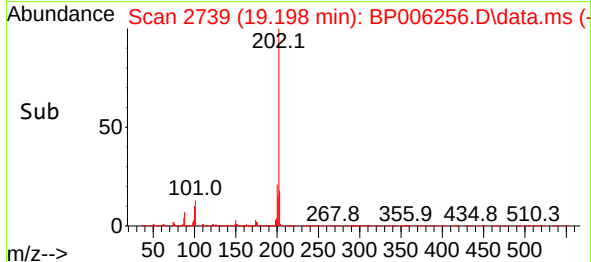
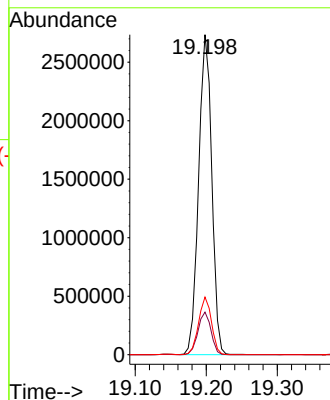
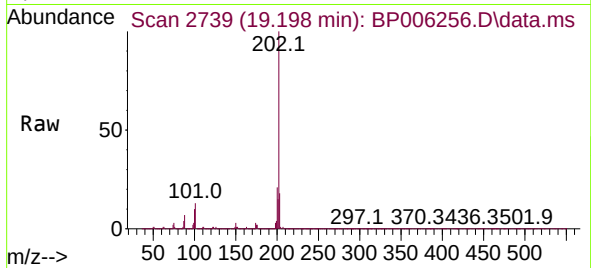




#75
Fluoranthene
Concen: 39.29 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

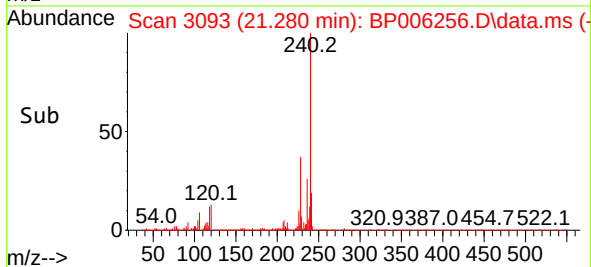
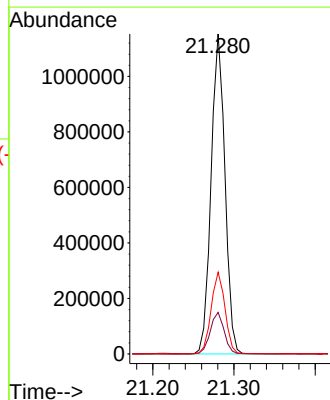
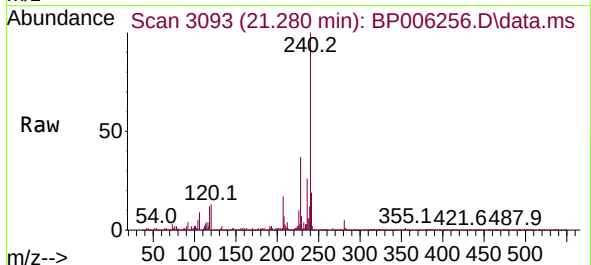
Instrument :
BNA_P
ClientSampleId :
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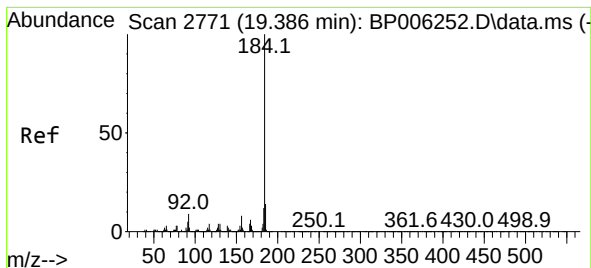
Tgt Ion:202 Resp: 3527963
Ion Ratio Lower Upper
202 100
101 13.3 0.0 27.6
203 18.0 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:240 Resp: 1362930
Ion Ratio Lower Upper
240 100
120 13.0 6.5 9.7#
236 25.6 20.6 31.0

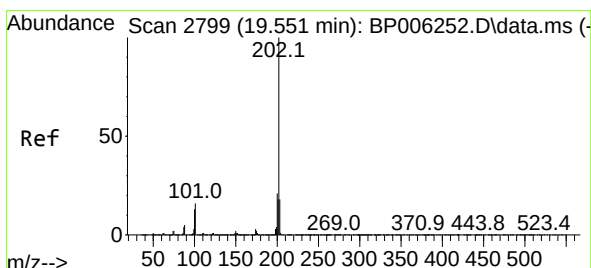
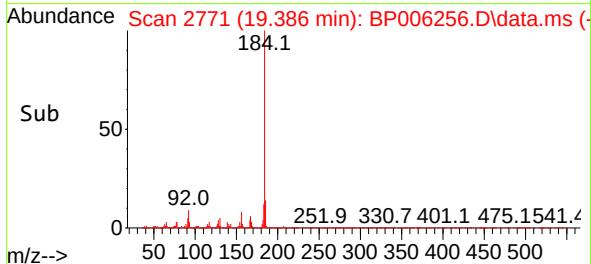
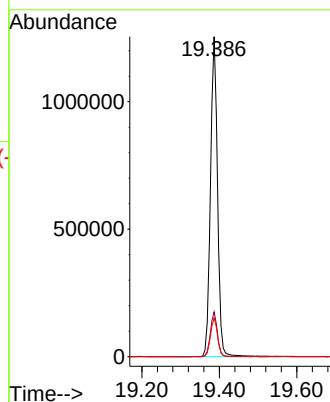
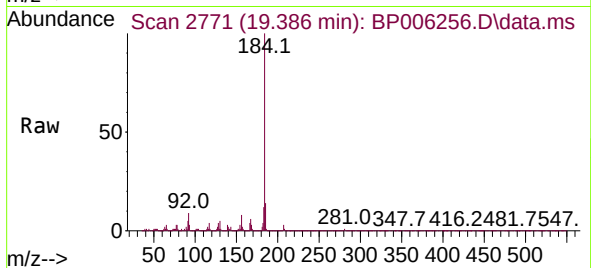




#77
Benzidine
Concen: 39.88 ng
RT: 19.386 min Scan# 2771
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

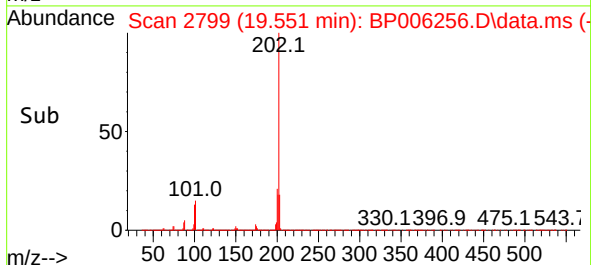
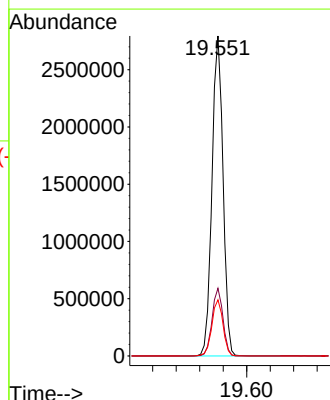
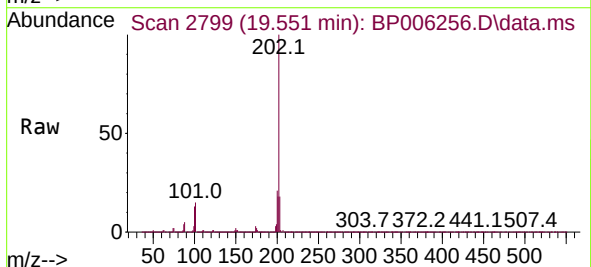
Instrument :
BNA_P
ClientSampleId :
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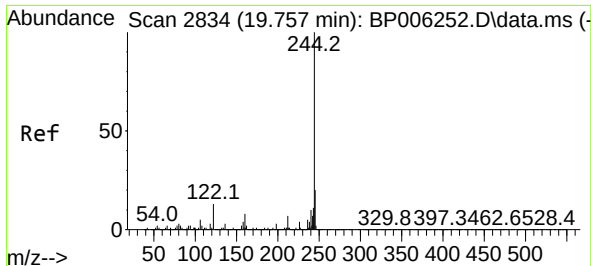
Tgt Ion:184 Resp: 1582121
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 12.1 9.5 14.3



#78
Pyrene
Concen: 40.42 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:202 Resp: 3637311
Ion Ratio Lower Upper
202 100
200 21.2 16.3 24.5
203 17.5 14.2 21.2

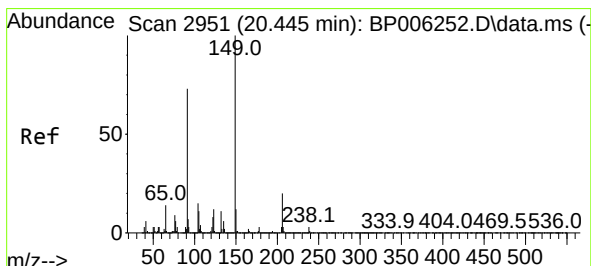
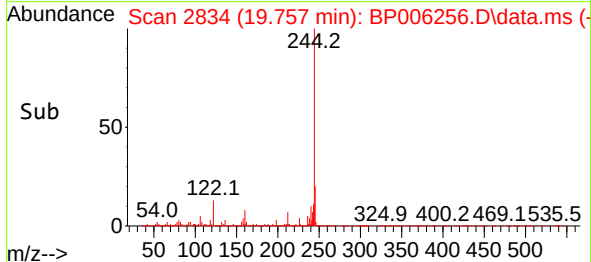
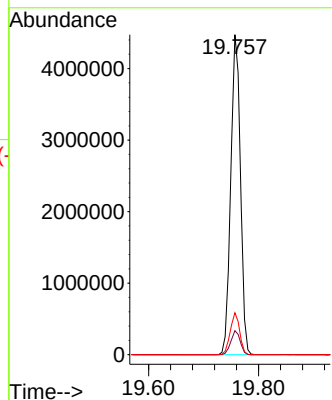
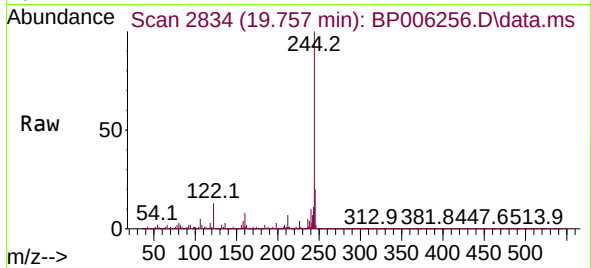




#79
 Terphenyl-d14
 Concen: 80.34 ng
 RT: 19.757 min Scan# 2834
 Delta R.T. 0.000 min
 Lab File: BP006256.D
 Acq: 20 Jul 2021 18:12

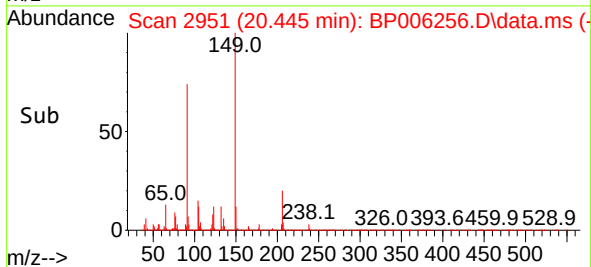
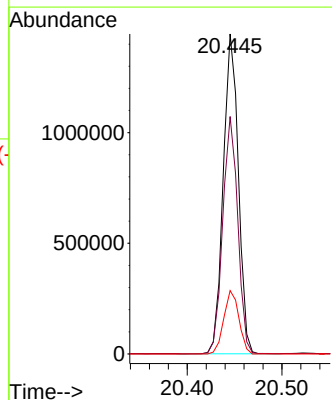
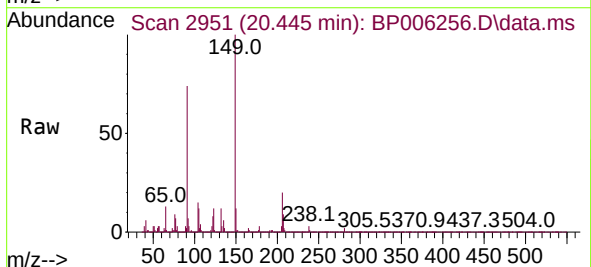
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072021

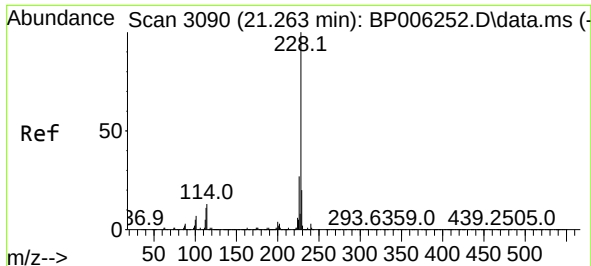
Tgt Ion:244 Resp: 5473736
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.0 9.0
 122 13.1 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 42.00 ng
 RT: 20.445 min Scan# 2951
 Delta R.T. 0.000 min
 Lab File: BP006256.D
 Acq: 20 Jul 2021 18:12

Tgt Ion:149 Resp: 1601493
 Ion Ratio Lower Upper
 149 100
 91 74.2 54.6 81.8
 206 19.8 16.7 25.1

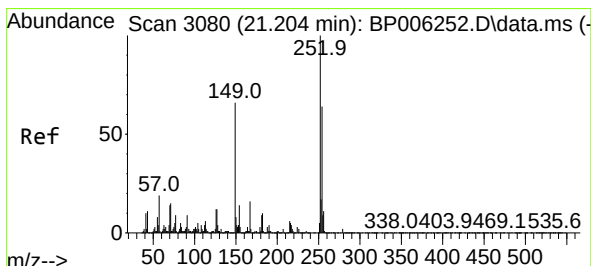
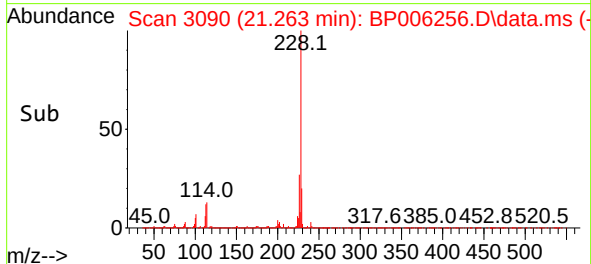
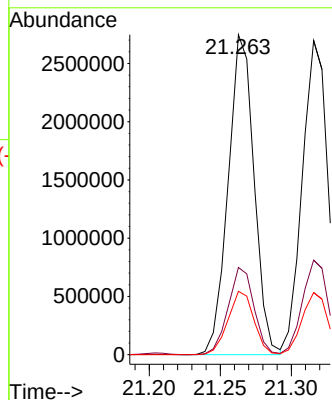
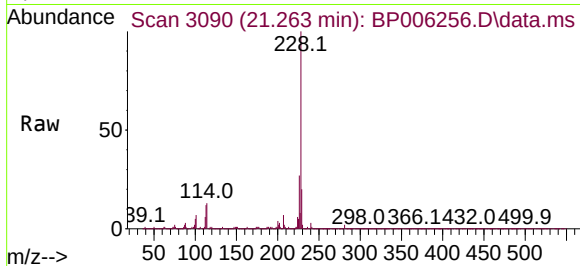




#81
Benzo(a)anthracene
Concen: 39.86 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

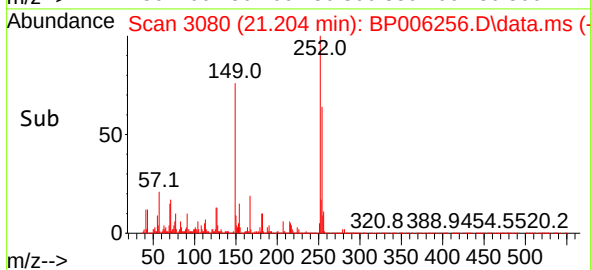
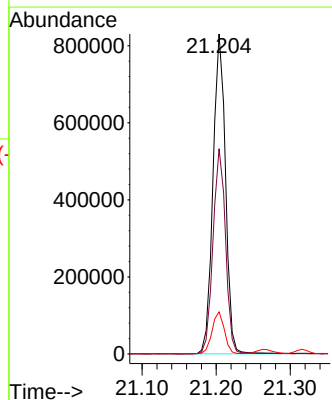
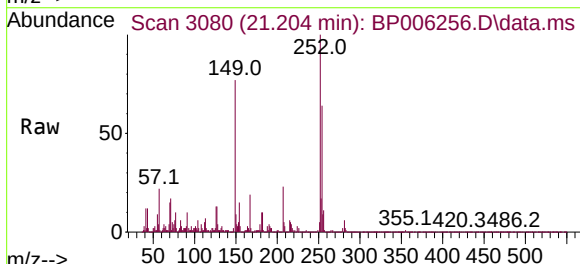
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

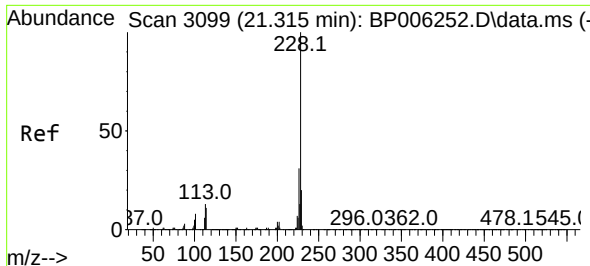
Tgt Ion:228 Resp: 3486319
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 39.98 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:252 Resp: 968278
Ion Ratio Lower Upper
252 100
254 64.2 50.6 76.0
126 13.2 7.0 10.6#

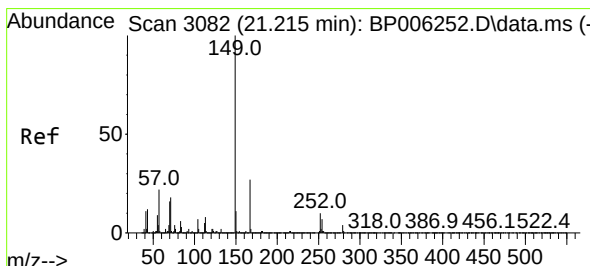
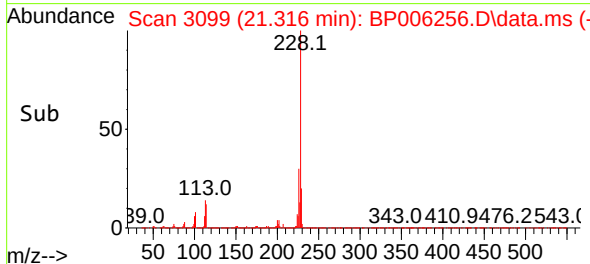
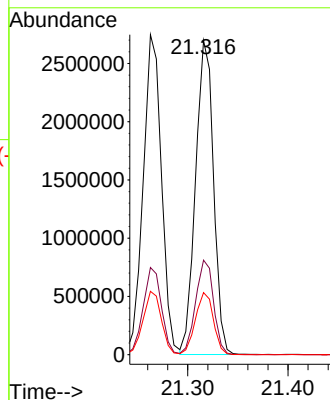
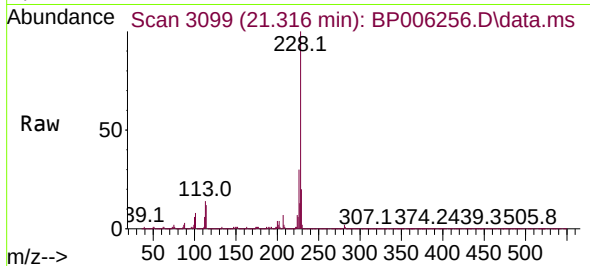




#83
Chrysene
Concen: 39.75 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

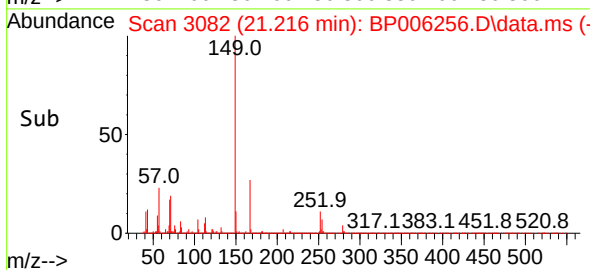
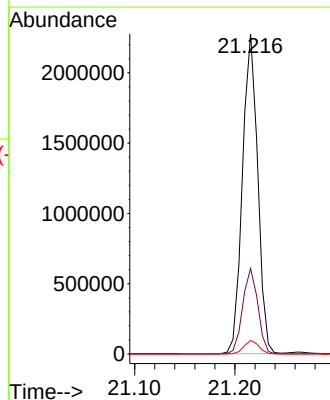
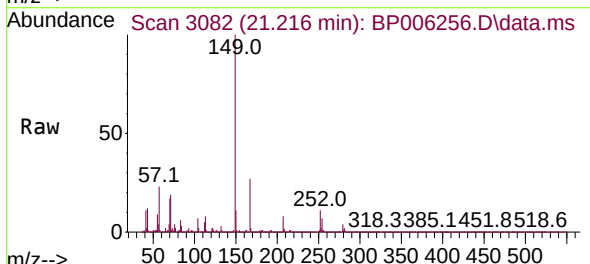
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

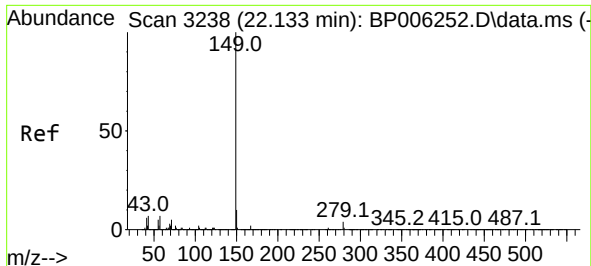
Tgt Ion:228 Resp: 3365640
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 19.8 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.96 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:149 Resp: 2411056
Ion Ratio Lower Upper
149 100
167 26.7 21.9 32.9
279 4.2 4.3 6.5#

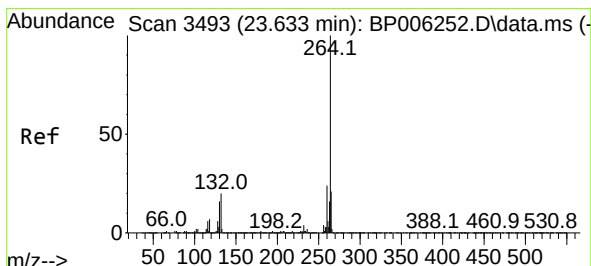
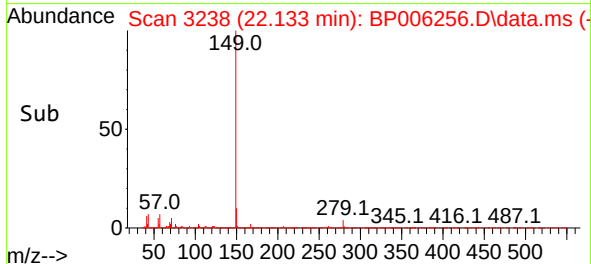
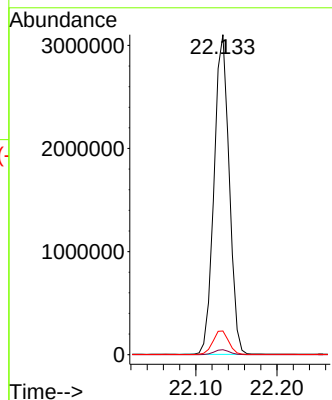
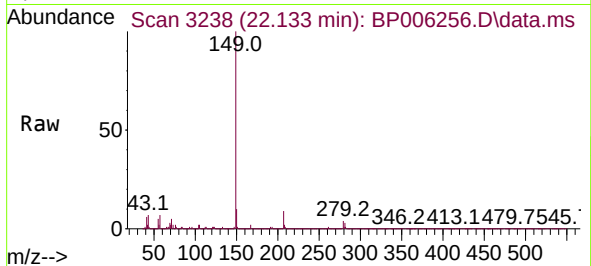




#85
Di-n-octyl phthalate
Concen: 41.64 ng
RT: 22.133 min Scan# 3238
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

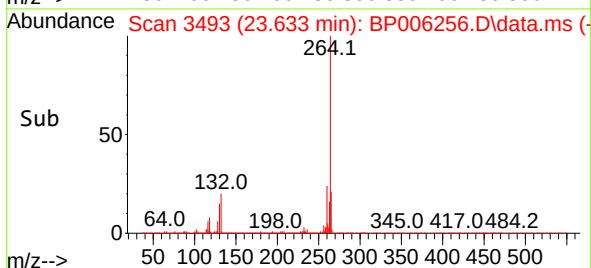
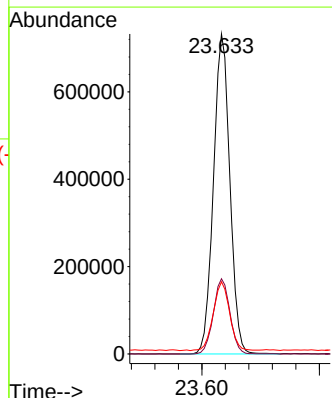
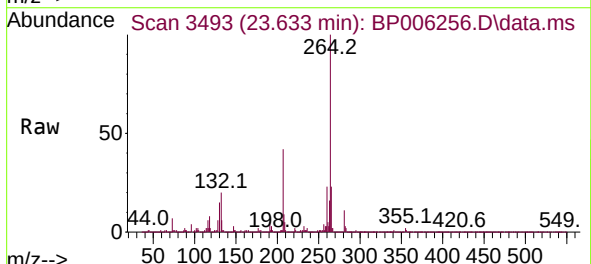
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

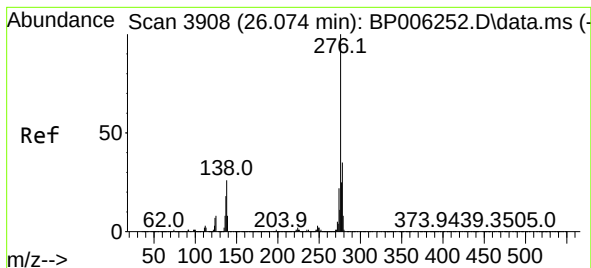
Tgt Ion:149 Resp: 4014107
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.7 5.6 8.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:264 Resp: 1417067
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 22.6 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 39.69 ng

RT: 26.080 min Scan# 3909

Delta R.T. 0.006 min

Lab File: BP006256.D

Acq: 20 Jul 2021 18:12

Instrument :

BNA_P

ClientSampleId :

ICVBP072021

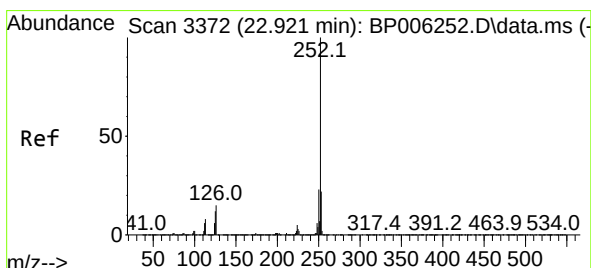
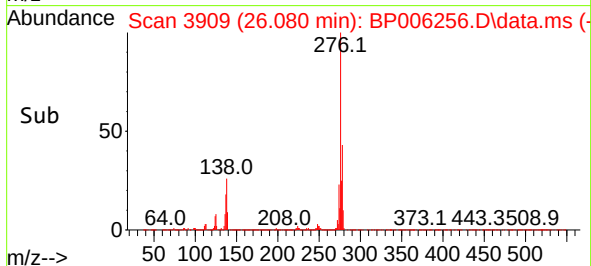
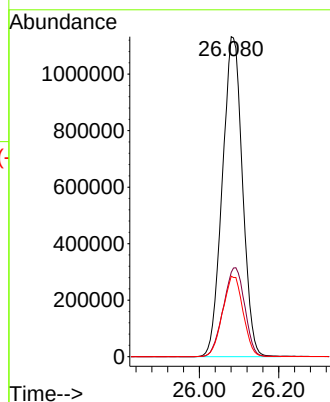
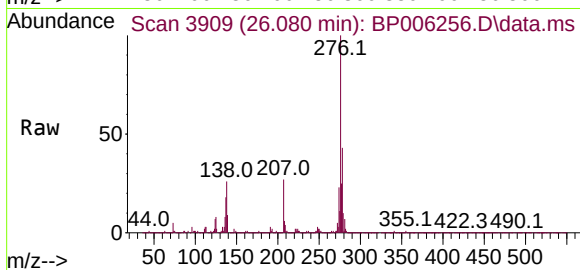
Tgt Ion:276 Resp: 3984143

Ion Ratio Lower Upper

276 100

138 29.5 15.3 22.9#

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 39.98 ng

RT: 22.921 min Scan# 3372

Delta R.T. 0.000 min

Lab File: BP006256.D

Acq: 20 Jul 2021 18:12

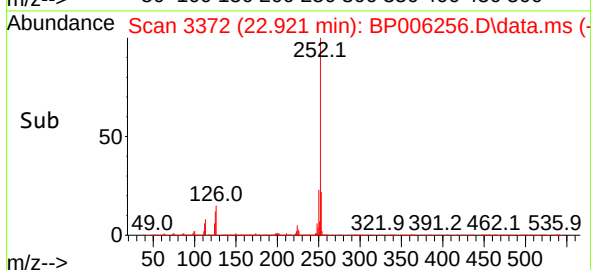
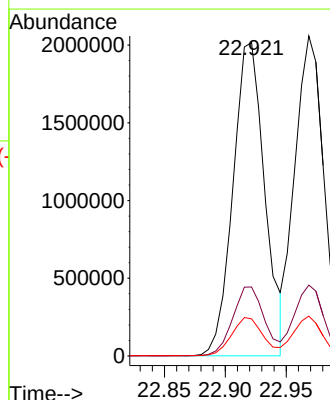
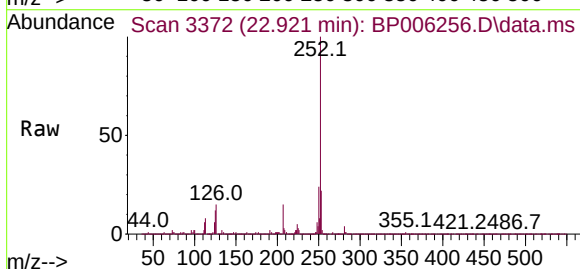
Tgt Ion:252 Resp: 3655808

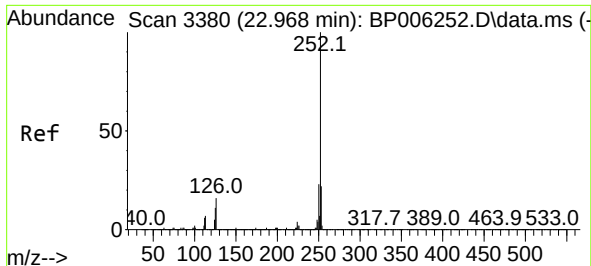
Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 11.8 6.2 9.4#

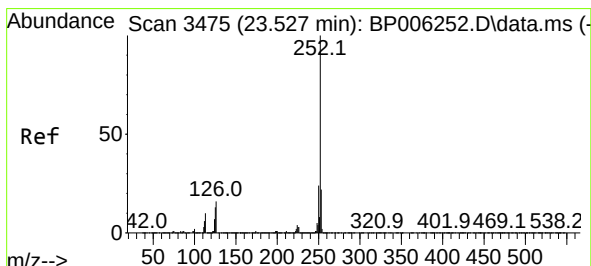
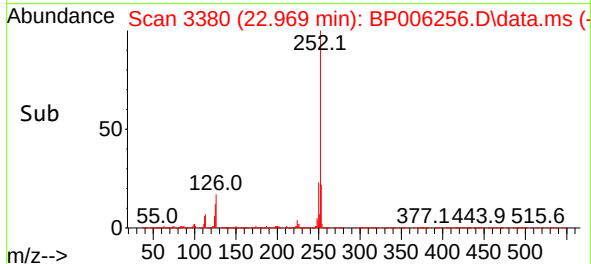
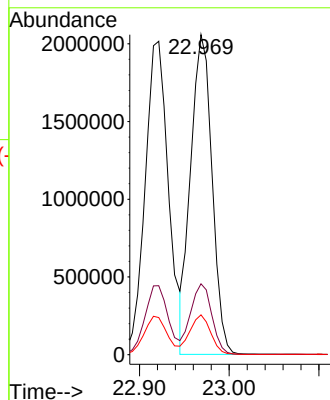
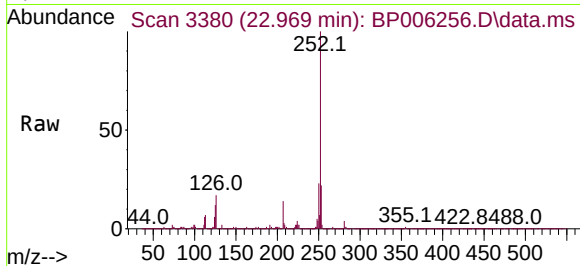




#89
Benzo(k)fluoranthene
Concen: 39.95 ng
RT: 22.969 min Scan# 3380
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

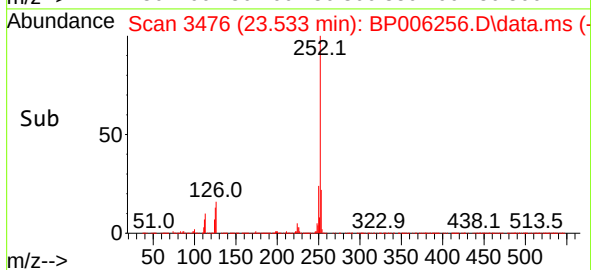
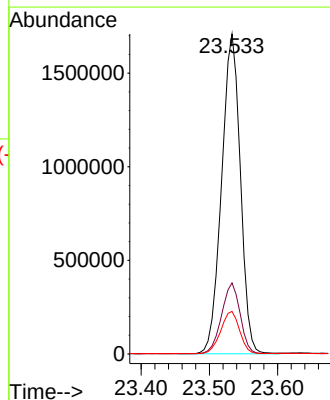
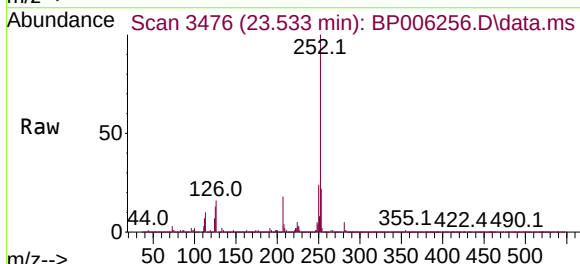
Instrument :
BNA_P
ClientSampleId :
ICVBP072021

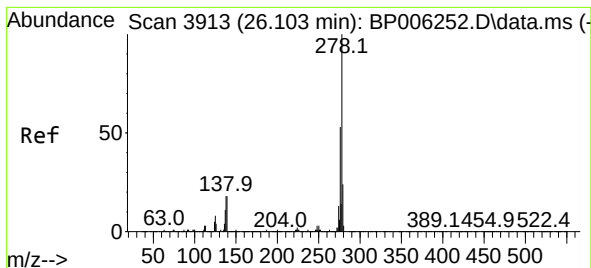
Tgt Ion:252 Resp: 3401016
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 12.5 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 39.82 ng
RT: 23.533 min Scan# 3476
Delta R.T. 0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:252 Resp: 3266948
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 13.3 6.5 9.7#

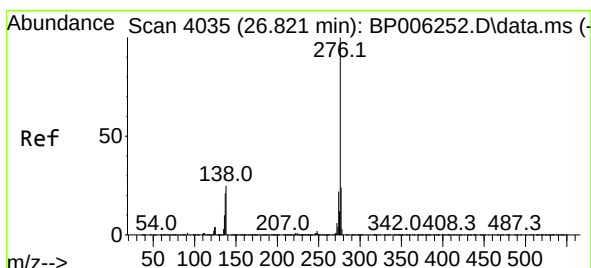
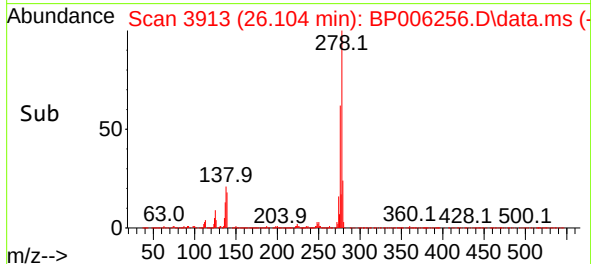
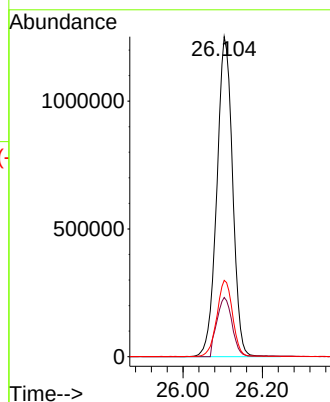
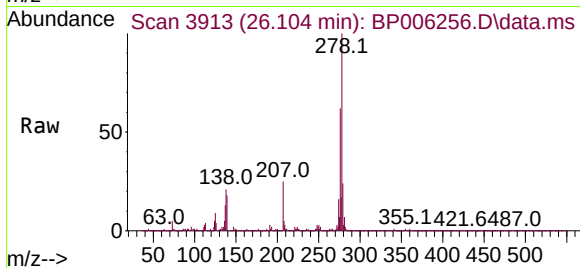




#91
Dibenzo(a,h)anthracene
Concen: 39.72 ng
RT: 26.104 min Scan# 3913
Delta R.T. 0.000 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Instrument :
BNA_P
ClientSampleId :
ICVBP072021

Tgt Ion:278 Resp: 3449131
Ion Ratio Lower Upper
278 100
139 18.5 9.3 13.9#
279 23.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.86 ng
RT: 26.827 min Scan# 4036
Delta R.T. 0.006 min
Lab File: BP006256.D
Acq: 20 Jul 2021 18:12

Tgt Ion:276 Resp: 3368908
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 24.5 12.6 18.8#

