

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080221\
 Data File : BP006456.D
 Acq On : 02 Aug 2021 18:22
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP080221

Quant Time: Aug 02 19:55:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 19:55:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	234613	20.000	ng	0.00
21) Naphthalene-d8	10.539	136	956350	20.000	ng	# 0.00
39) Acenaphthene-d10	14.392	164	548973	20.000	ng	0.00
64) Phenanthrene-d10	17.145	188	1069240	20.000	ng	# 0.00
76) Chrysene-d12	21.245	240	1048271	20.000	ng	# 0.00
86) Perylene-d12	23.580	264	1056655	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.351	112	1245061	82.759	ng	0.00
7) Phenol-d6	6.934	99	1750982	82.439	ng	0.00
23) Nitrobenzene-d5	8.916	82	1624083	80.064	ng	0.00
42) 2,4,6-Tribromophenol	15.886	330	463180	82.514	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	2880846	78.658	ng	0.00
79) Terphenyl-d14	19.721	244	4136696	79.460	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	270224	40.532	ng	91
3) Pyridine	3.699	79	790070	41.035	ng	95
4) n-Nitrosodimethylamine	3.610	42	299213	41.144	ng	# 86
6) Aniline	7.093	93	949037	40.876	ng	96
8) 2-Chlorophenol	7.322	128	662528	40.711	ng	91
9) Benzaldehyde	6.904	77	517388	38.871	ng	93
10) Phenol	6.957	94	870559	40.677	ng	97
11) bis(2-Chloroethyl)ether	7.192	93	662192	40.423	ng	91
12) 1,3-Dichlorobenzene	7.640	146	690990	40.233	ng	97
13) 1,4-Dichlorobenzene	7.792	146	697844	40.163	ng	98
14) 1,2-Dichlorobenzene	8.104	146	666376	39.912	ng	97
15) Benzyl Alcohol	7.998	79	652282	41.012	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.287	45	760362	39.331	ng	92
17) 2-Methylphenol	8.198	107	557217	41.615	ng	99
18) Hexachloroethane	8.822	117	270846	39.778	ng	# 89
19) n-Nitroso-di-n-propyla...	8.569	70	573095	40.695	ng	96
20) 3+4-Methylphenols	8.528	107	756356	41.419	ng	96
22) Acetophenone	8.581	105	1000641	39.684	ng	# 98
24) Nitrobenzene	8.957	77	843818	40.076	ng	92
25) Isophorone	9.481	82	1476467	40.767	ng	95
26) 2-Nitrophenol	9.657	139	325360	43.167	ng	92
27) 2,4-Dimethylphenol	9.728	122	531035	41.172	ng	99
28) bis(2-Chloroethoxy)met...	9.969	93	783782	39.577	ng	98
29) 2,4-Dichlorophenol	10.192	162	540527	41.455	ng	95
30) 1,2,4-Trichlorobenzene	10.404	180	562722	39.737	ng	97
31) Naphthalene	10.592	128	2029777	39.841	ng	99
32) Benzoic acid	9.863	122	418911	42.776	ng	91
33) 4-Chloroaniline	10.704	127	827541	40.632	ng	95
34) Hexachlorobutadiene	10.875	225	330170	39.884	ng	99
35) Caprolactam	11.504	113	195468	40.888	ng	# 72
36) 4-Chloro-3-methylphenol	11.833	107	670497	41.223	ng	91
37) 2-Methylnaphthalene	12.204	142	1376745	40.260	ng	99
38) 1-Methylnaphthalene	12.428	142	1299602	40.012	ng	100
40) 1,2,4,5-Tetrachloroben...	12.575	216	565200	39.502	ng	# 96
41) Hexachlorocyclopentadiene	12.551	237	313306	41.316	ng	99
43) 2,4,6-Trichlorophenol	12.822	196	399952	41.679	ng	96

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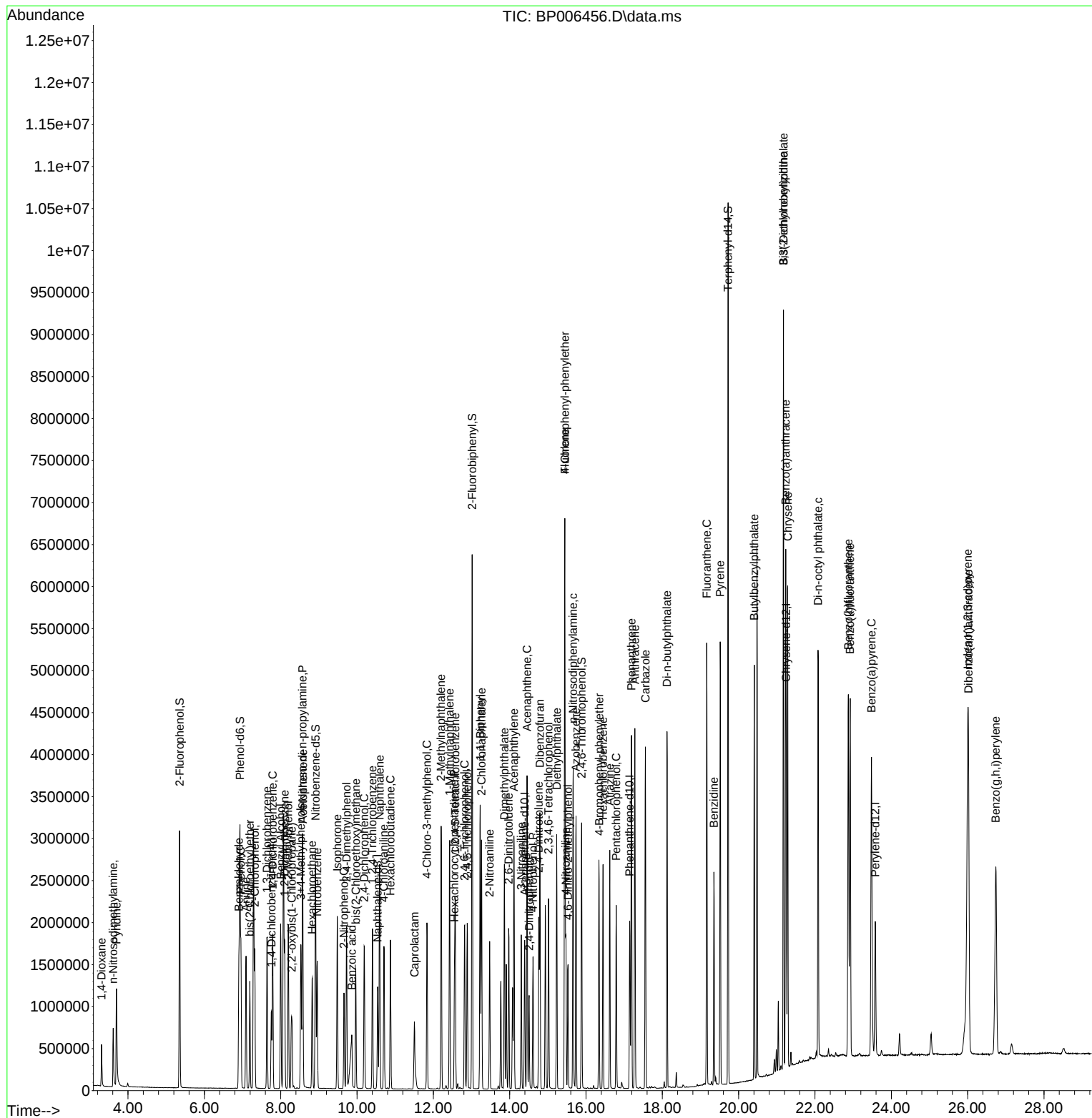
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.886	196	437800	41.213	ng	# 88
46) 1,1'-Biphenyl	13.227	154	1629539	39.267	ng	96
47) 2-Chloronaphthalene	13.263	162	1253327	39.217	ng	95
48) 2-Nitroaniline	13.475	65	448386	41.835	ng	88
49) Acenaphthylene	14.110	152	2032895	40.040	ng	100
50) Dimethylphthalate	13.863	163	1560921	39.551	ng	100
51) 2,6-Dinitrotoluene	13.975	165	354891	41.328	ng	# 80
52) Acenaphthene	14.457	154	1218378	38.916	ng	98
53) 3-Nitroaniline	14.304	138	396971	41.710	ng	82
54) 2,4-Dinitrophenol	14.510	184	193019	41.409	ng	# 86
55) Dibenzofuran	14.792	168	1906754	38.884	ng	95
56) 4-Nitrophenol	14.610	139	350855	40.589	ng	85
57) 2,4-Dinitrotoluene	14.763	165	486572	42.447	ng	# 84
58) Fluorene	15.445	166	1538642	39.496	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.016	232	365607	41.032	ng	# 73
60) Diethylphthalate	15.233	149	1652126	40.261	ng	97
61) 4-Chlorophenyl-phenyle...	15.445	204	693484	39.175	ng	90
62) 4-Nitroaniline	15.474	138	422064	39.241	ng	90
63) Azobenzene	15.739	77	1901941	40.138	ng	93
65) 4,6-Dinitro-2-methylph...	15.527	198	264407	41.331	ng	75
66) n-Nitrosodiphenylamine	15.663	169	1341067	40.508	ng	99
67) 4-Bromophenyl-phenylether	16.345	248	413097	40.294	ng	# 90
68) Hexachlorobenzene	16.445	284	464831	40.236	ng	# 88
69) Atrazine	16.621	200	426291	41.854	ng	95
70) Pentachlorophenol	16.792	266	309952	43.160	ng	99
71) Phenanthrene	17.192	178	2344120	39.089	ng	99
72) Anthracene	17.280	178	2321628	40.407	ng	100
73) Carbazole	17.557	167	2352541	40.312	ng	98
74) Di-n-butylphthalate	18.121	149	2793538	42.391	ng	100
75) Fluoranthene	19.162	202	2682421	40.188	ng	94
77) Benzidine	19.351	184	1173566	45.485	ng	99
78) Pyrene	19.515	202	2763665	39.990	ng	99
80) Butylbenzylphthalate	20.409	149	1295238	40.008	ng	88
81) Benzo(a)anthracene	21.233	228	2669286	39.552	ng	99
82) 3,3'-Dichlorobenzidine	21.174	252	749299	41.890	ng	# 97
83) Chrysene	21.286	228	2588097	39.360	ng	98
84) Bis(2-ethylhexyl)phtha...	21.174	149	1955484	42.396	ng	# 96
85) Di-n-octyl phthalate	22.080	149	3249653	41.607	ng	# 94
87) Indeno(1,2,3-cd)pyrene	26.003	276	3109922	41.022	ng	# 88
88) Benzo(b)fluoranthene	22.874	252	2818352	41.549	ng	# 96
89) Benzo(k)fluoranthene	22.921	252	2608779	39.646	ng	# 96
90) Benzo(a)pyrene	23.480	252	2511500	41.357	ng	# 95
91) Dibenzo(a,h)anthracene	26.021	278	2664603	40.583	ng	# 93
92) Benzo(g,h,i)perylene	26.739	276	2555179	40.591	ng	# 90

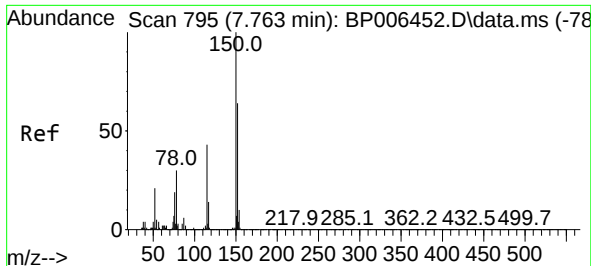
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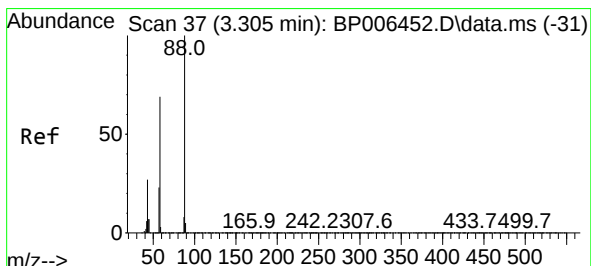
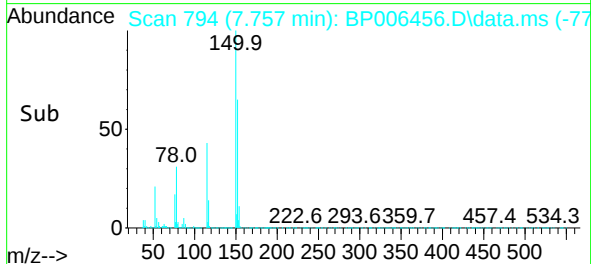
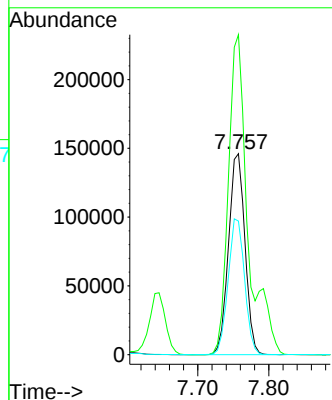
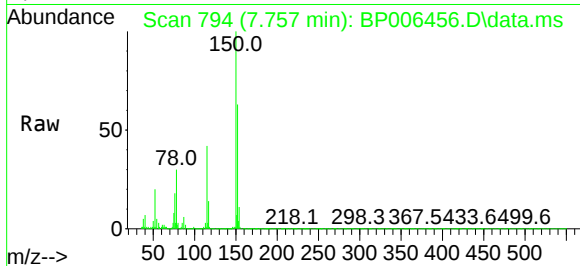




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.757 min Scan# 794
Delta R.T. -0.006 min
Lab File: BP006456.D
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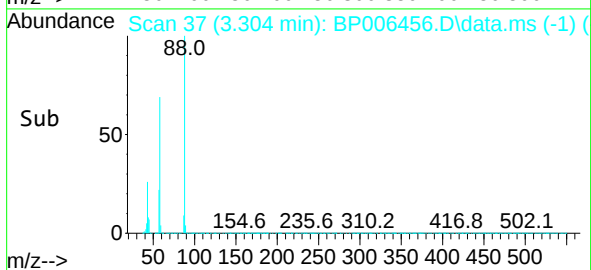
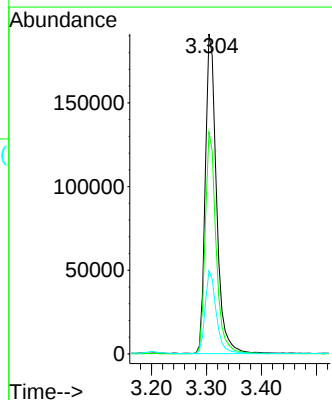
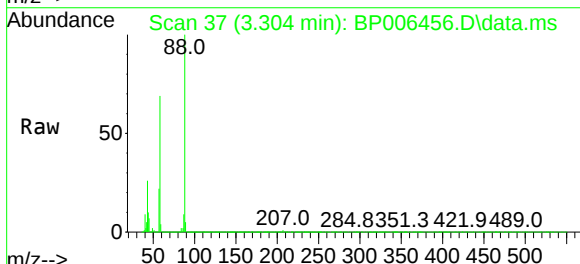
Instrument :
BNA_P
ClientSampleId :
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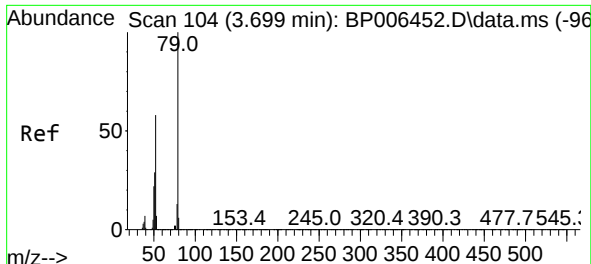
Tgt Ion:152 Resp: 234613
Ion Ratio Lower Upper
152 100
150 159.3 125.6 188.4
115 66.5 48.5 72.7



#2
1,4-Dioxane
Concen: 40.532 ng
RT: 3.304 min Scan# 37
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion: 88 Resp: 270224
Ion Ratio Lower Upper
88 100
58 67.7 46.7 70.1
43 25.6 20.3 30.5

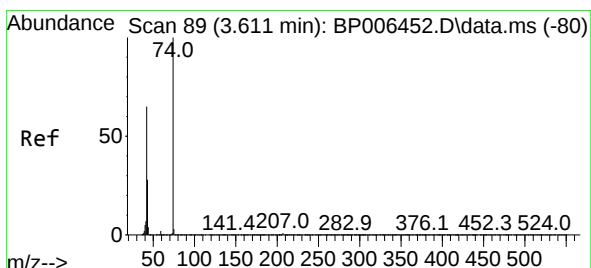
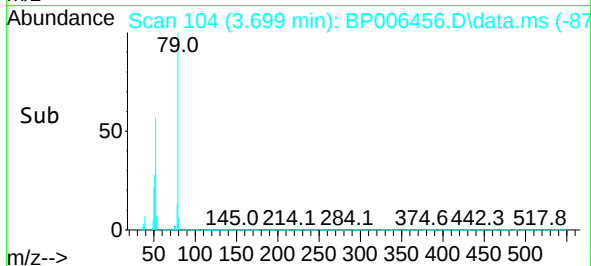
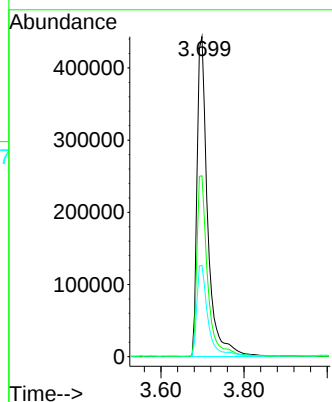
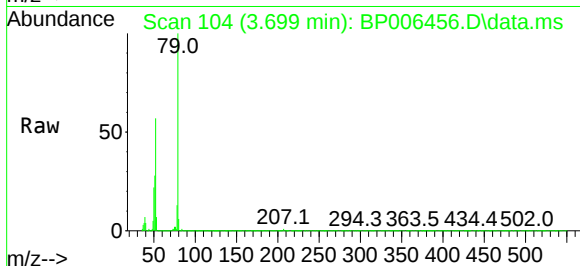




#3
Pyridine
Concen: 41.035 ng
RT: 3.699 min Scan# 104
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

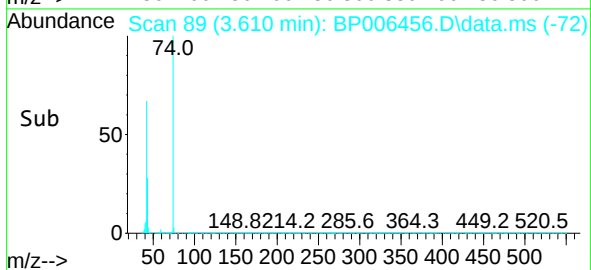
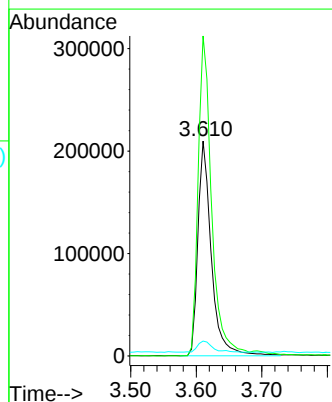
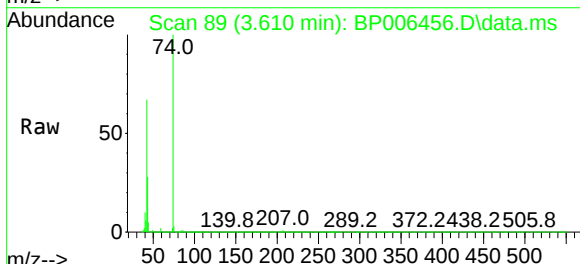
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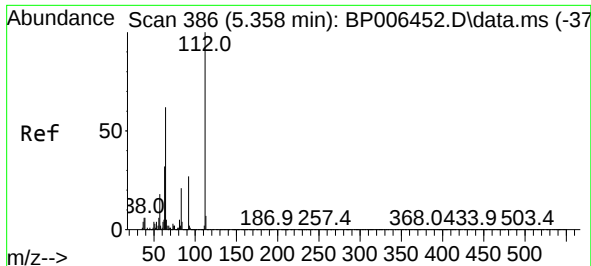
Tgt Ion: 79 Resp: 790070
Ion Ratio Lower Upper
79 100
52 56.5 41.7 62.5
51 28.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 41.144 ng
RT: 3.610 min Scan# 89
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion: 42 Resp: 299213
Ion Ratio Lower Upper
42 100
74 148.9 105.4 158.0
44 6.9 4.2 6.4

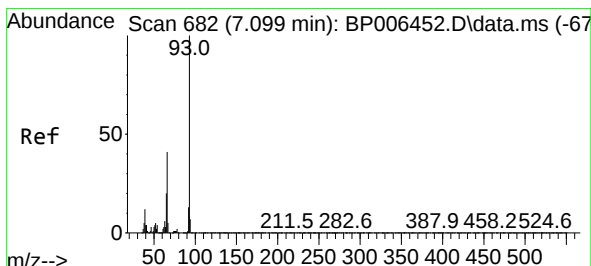
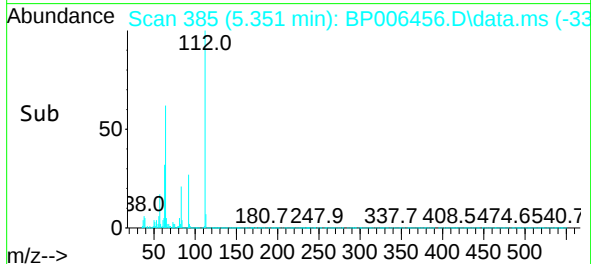
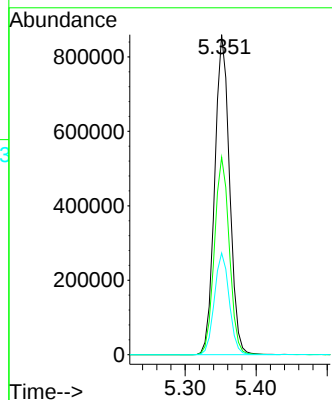
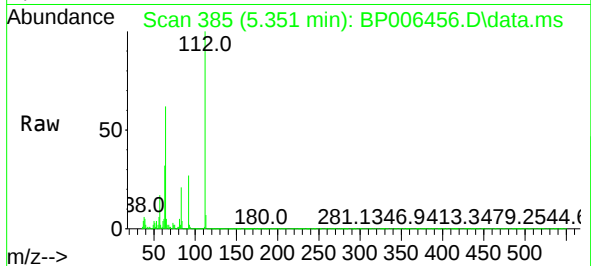




#5
2-Fluorophenol
Concen: 82.759 ng
RT: 5.351 min Scan# 385
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

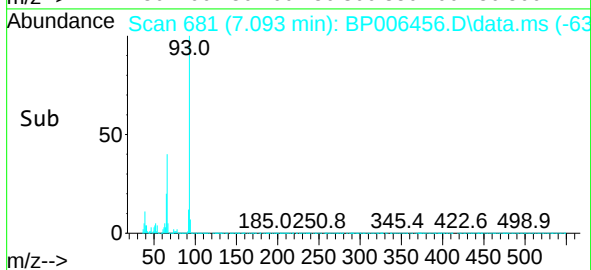
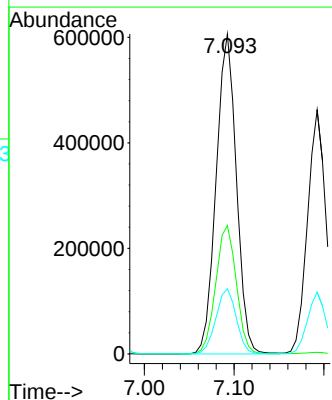
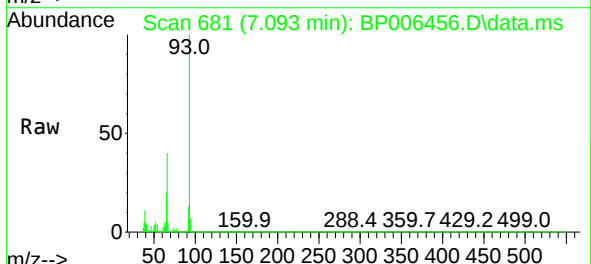
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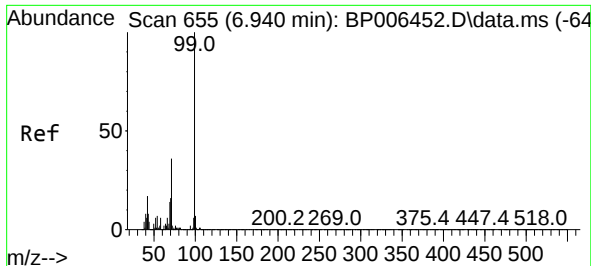
Tgt Ion:112 Resp: 1245061
Ion Ratio Lower Upper
112 100
64 61.7 41.4 62.2
63 31.8 23.8 35.8



#6
Aniline
Concen: 40.876 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion: 93 Resp: 949037
Ion Ratio Lower Upper
93 100
66 40.1 29.7 44.5
65 20.4 15.3 22.9



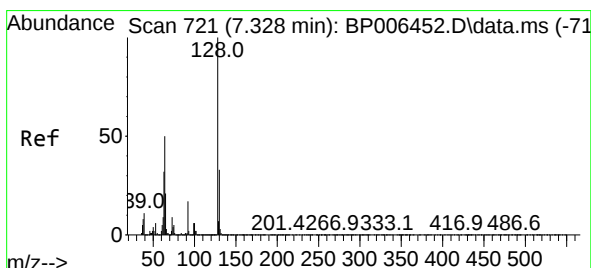
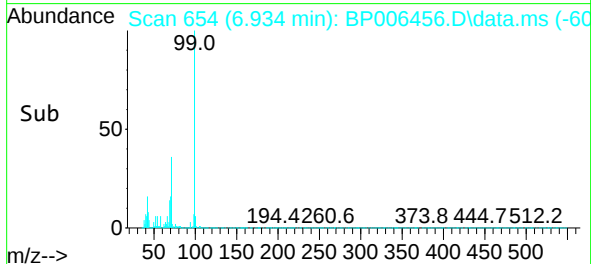
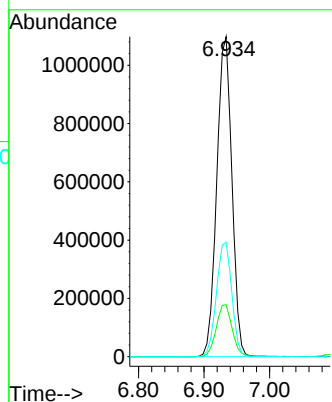
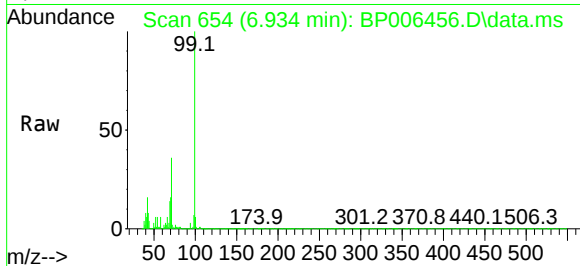


#7
Phenol-d6
Concen: 82.439 ng
RT: 6.934 min Scan# 654
Delta R.T. -0.006 min
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Tgt Ion: 99 Resp: 1750982

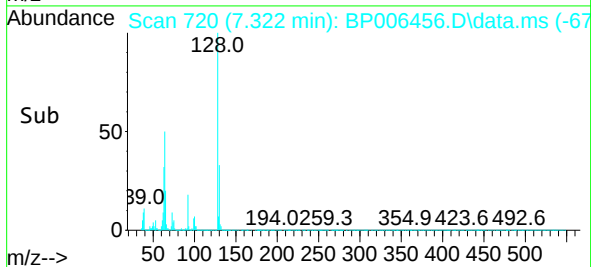
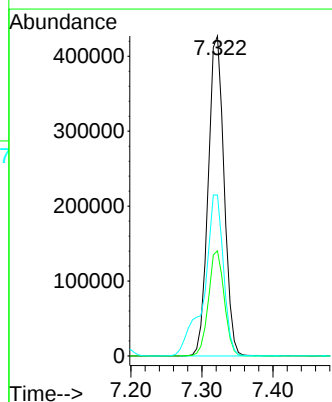
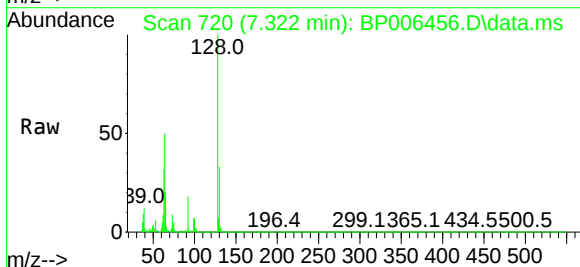
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.4	20.0
71	35.8	30.6	46.0

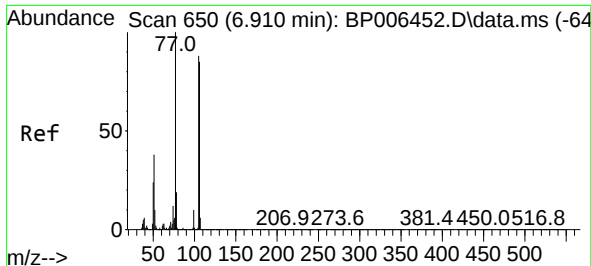


#8
2-Chlorophenol
Concen: 40.711 ng
RT: 7.322 min Scan# 720
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion: 128 Resp: 662528

Ion	Ratio	Lower	Upper
128	100		
130	32.8	12.4	52.4
64	50.3	20.3	60.3

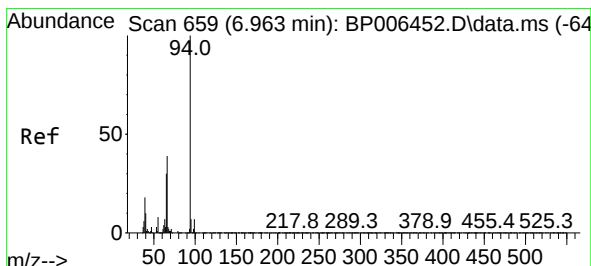
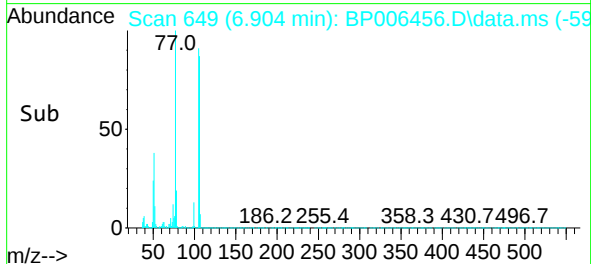
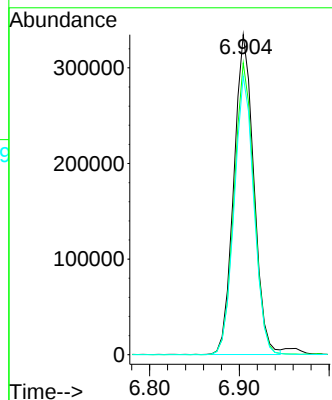
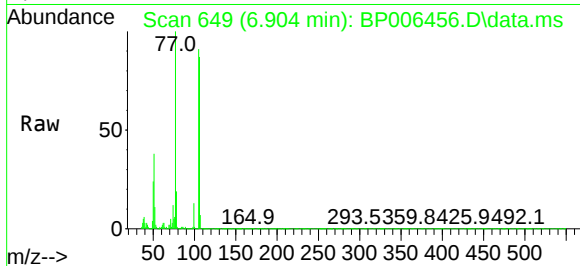




#9
Benzaldehyde
Concen: 38.871 ng
RT: 6.904 min Scan# 649
Delta R.T. -0.006 min
Lab File: BP006456.D
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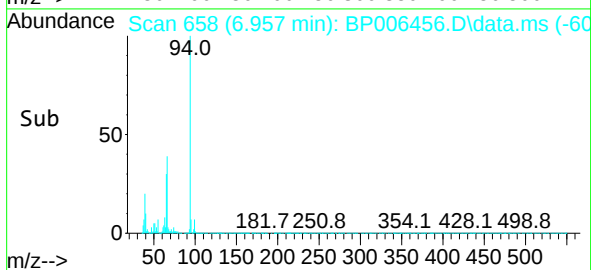
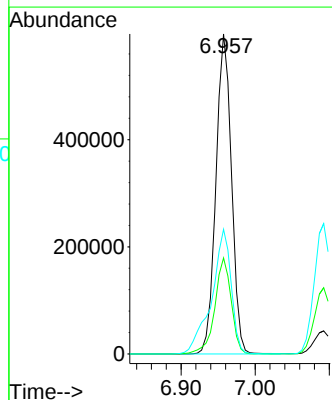
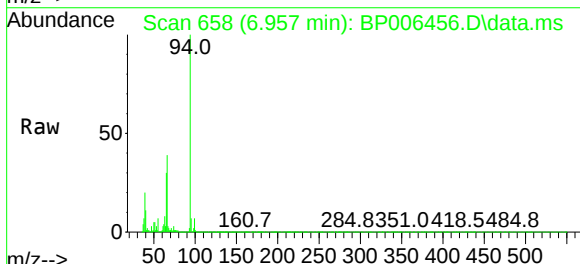
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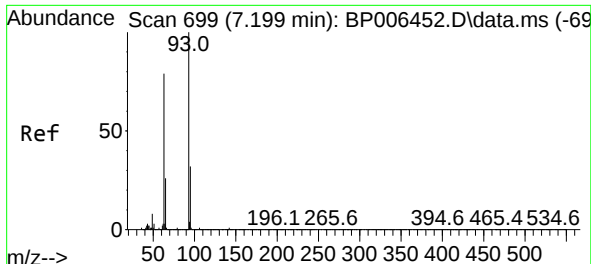
Tgt Ion: 77 Resp: 517388
Ion Ratio Lower Upper
77 100
105 91.2 76.7 116.7
106 87.0 76.2 116.2



#10
Phenol
Concen: 40.677 ng
RT: 6.957 min Scan# 658
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion: 94 Resp: 870559
Ion Ratio Lower Upper
94 100
65 30.0 8.8 48.8
66 39.0 20.7 60.7

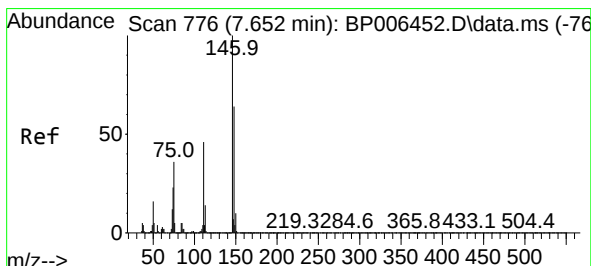
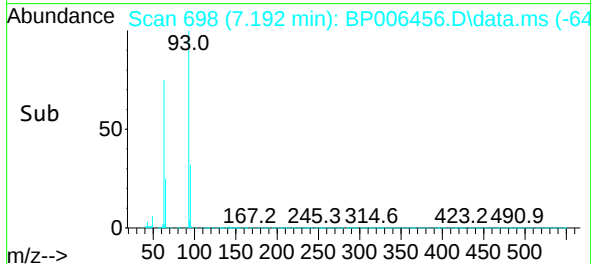
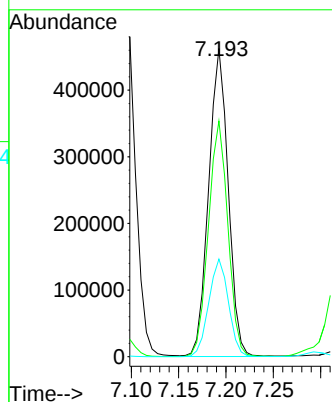
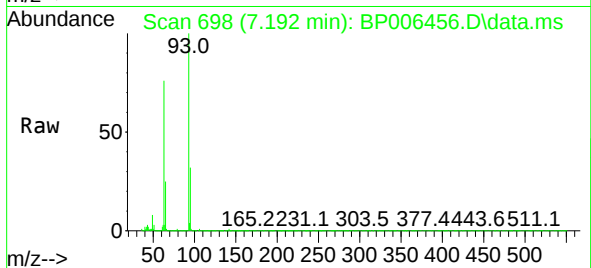




#11
bis(2-Chloroethyl)ether
Concen: 40.423 ng
RT: 7.192 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

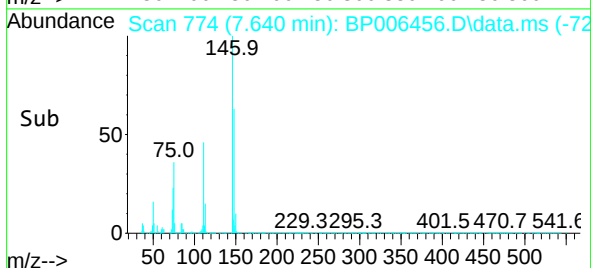
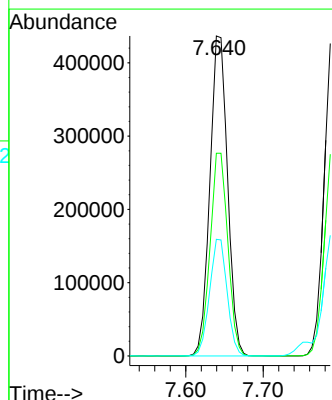
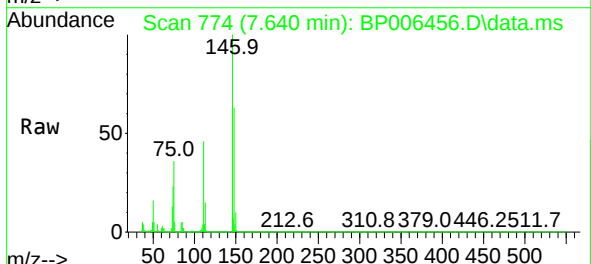
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

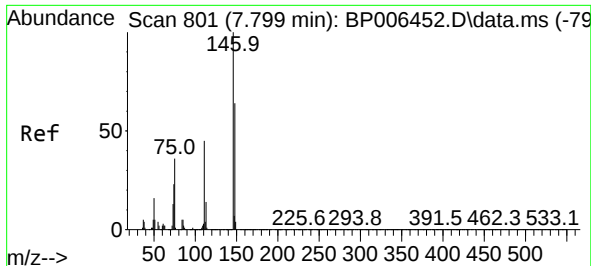
Tgt Ion: 93 Resp: 662192
Ion Ratio Lower Upper
93 100
63 76.5 46.2 86.2
95 31.7 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.233 ng
RT: 7.640 min Scan# 774
Delta R.T. -0.012 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:146 Resp: 690990
Ion Ratio Lower Upper
146 100
148 63.3 51.5 77.3
75 36.4 25.7 38.5

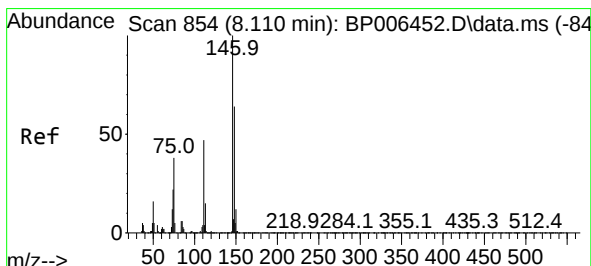
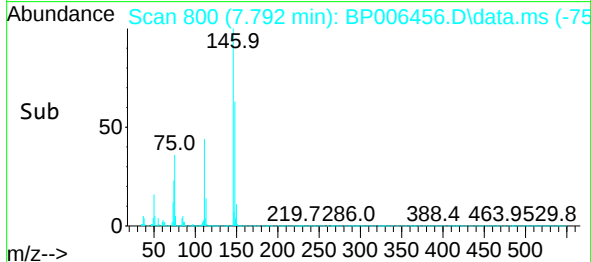
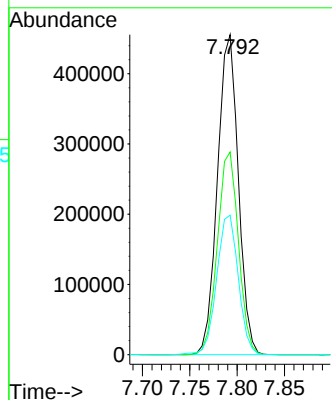
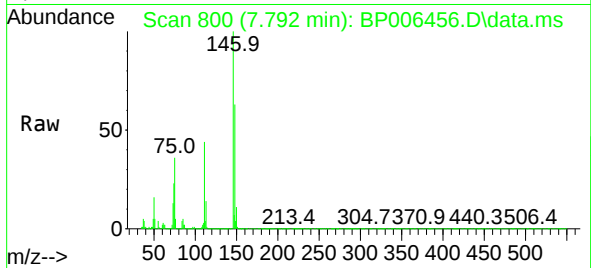




#13
1,4-Dichlorobenzene
Concen: 40.163 ng
RT: 7.792 min Scan# 800
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

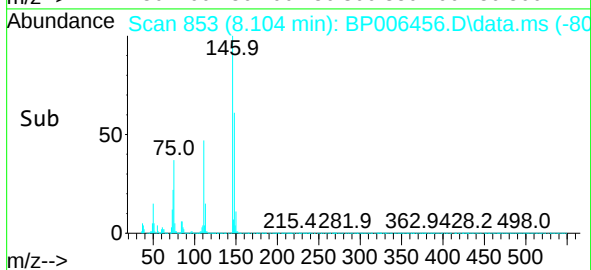
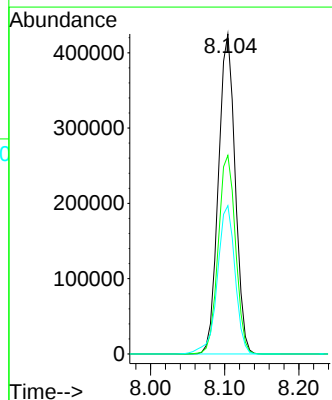
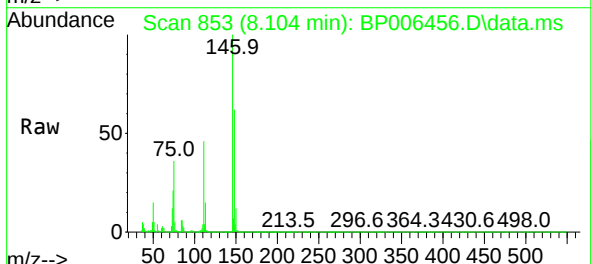
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

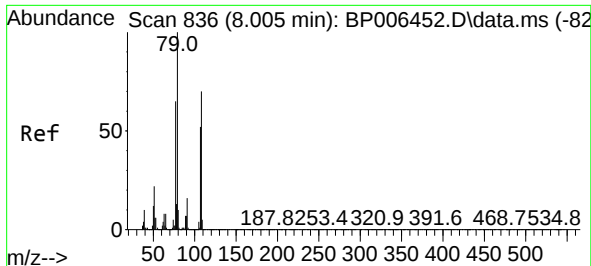
Tgt Ion:146 Resp: 697844
Ion Ratio Lower Upper
146 100
148 63.4 51.3 76.9
111 43.6 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 39.912 ng
RT: 8.104 min Scan# 853
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:146 Resp: 666376
Ion Ratio Lower Upper
146 100
148 62.0 50.3 75.5
111 46.3 33.7 50.5

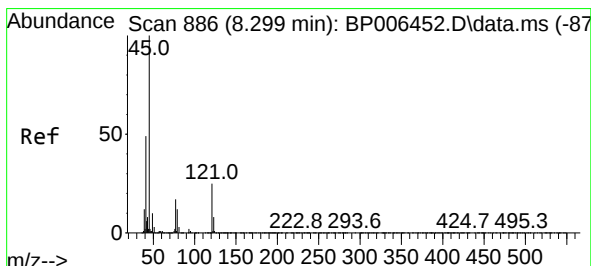
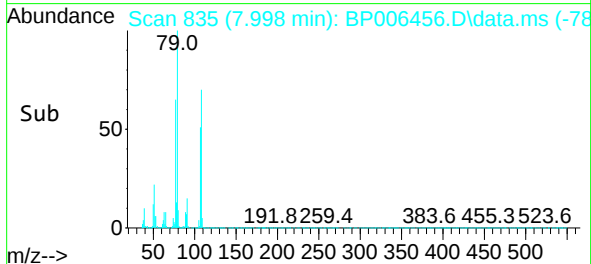
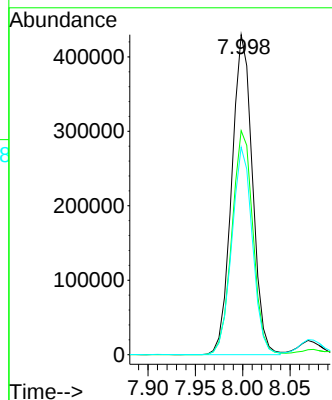
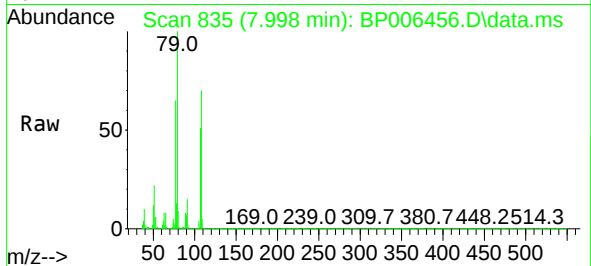




#15
Benzyl Alcohol
Concen: 41.012 ng
RT: 7.998 min Scan# 835
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

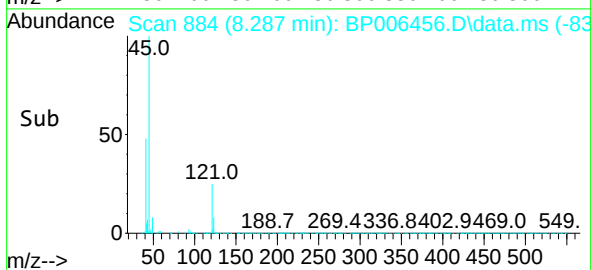
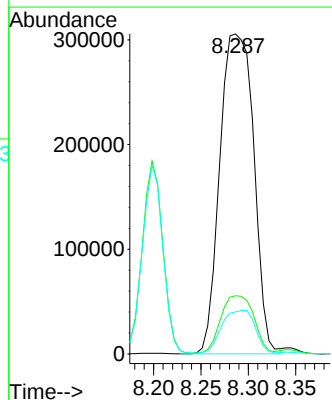
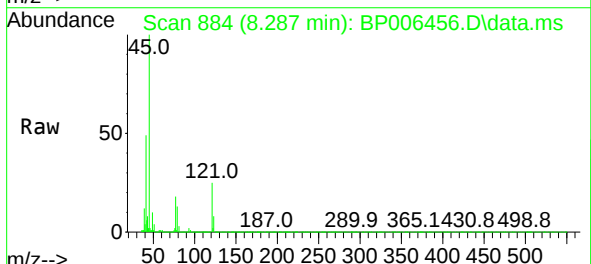
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

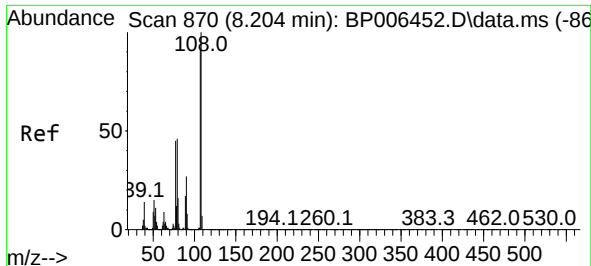
Tgt Ion: 79 Resp: 652282
Ion Ratio Lower Upper
79 100
108 70.0 62.5 93.7
77 64.9 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.331 ng
RT: 8.287 min Scan# 884
Delta R.T. -0.012 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion: 45 Resp: 760362
Ion Ratio Lower Upper
45 100
77 18.2 2.0 42.0
79 13.1 0.0 36.7

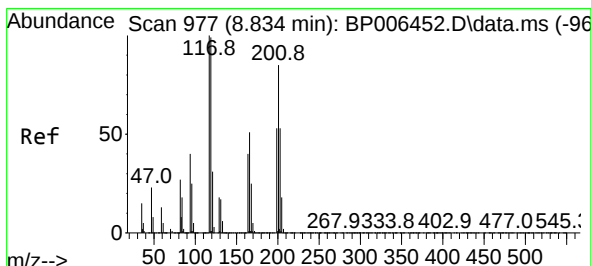
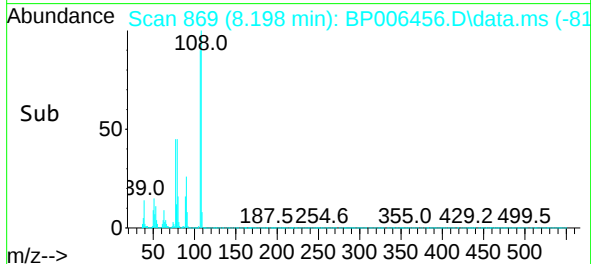
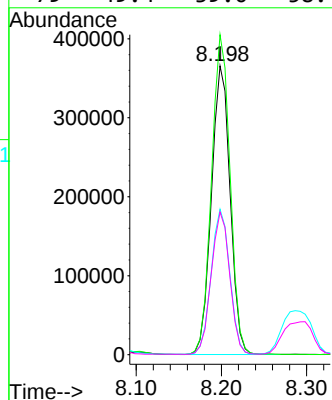
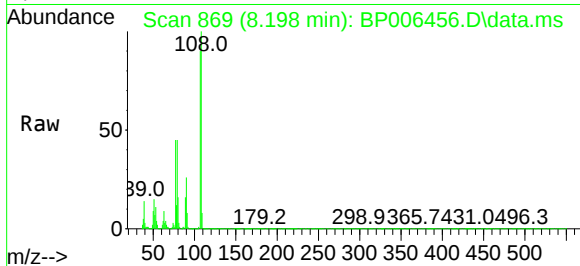




#17
2-Methylphenol
Concen: 41.615 ng
RT: 8.198 min Scan# 869
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

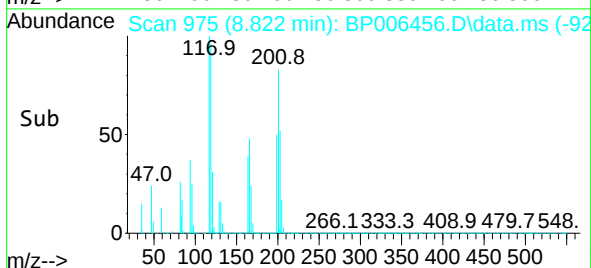
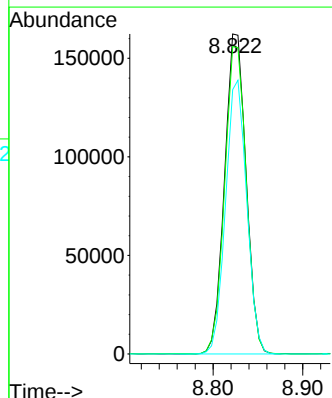
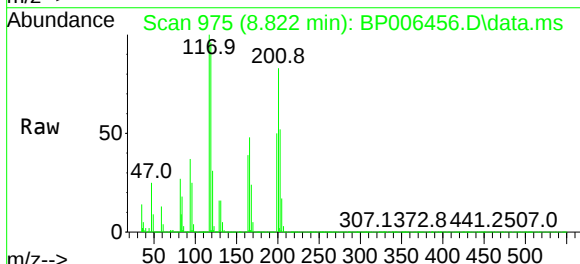
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

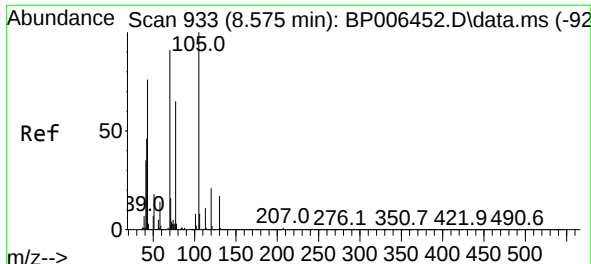
Tgt Ion:	107	Resp:	557217
Ion	Ratio	Lower	Upper
107	100		
108	110.8	87.7	131.5
77	50.3	40.2	60.2
79	49.4	39.0	58.4



#18
Hexachloroethane
Concen: 39.778 ng
RT: 8.822 min Scan# 975
Delta R.T. -0.012 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

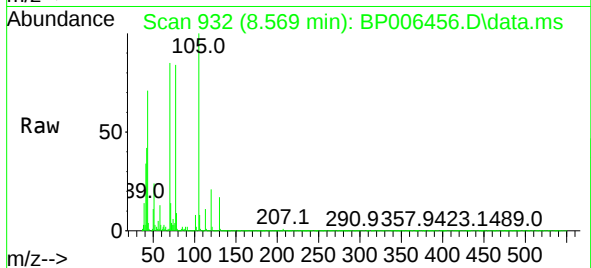
Tgt Ion:	117	Resp:	270846
Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.2	114.2
201	82.6	83.4	125.0#



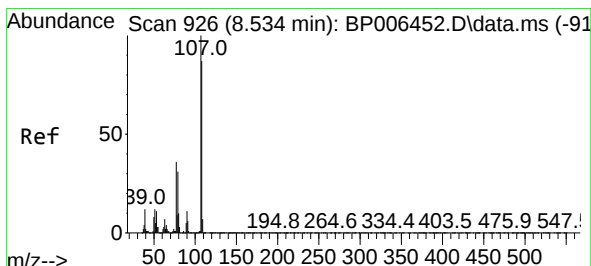
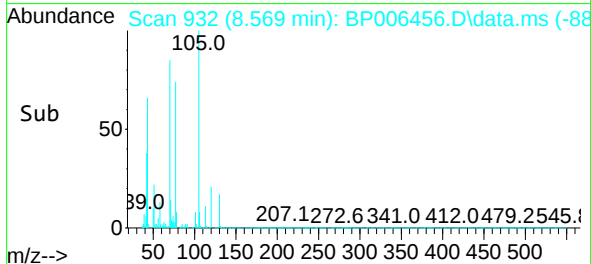
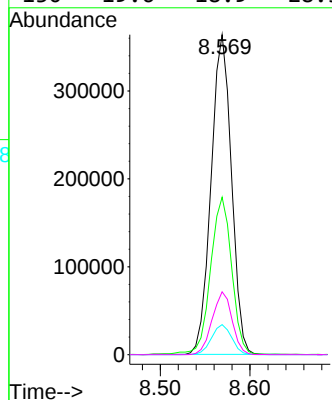


#19
n-Nitroso-di-n-propylamine
Concen: 40.695 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Instrument :
BNA_P
ClientSampleId :
ICVBP080221

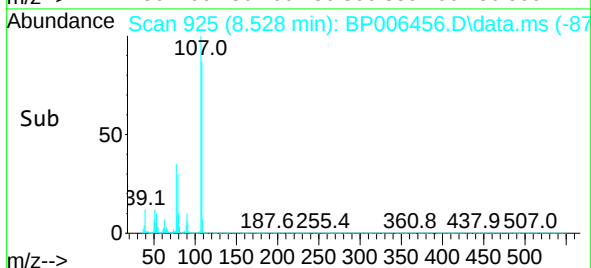
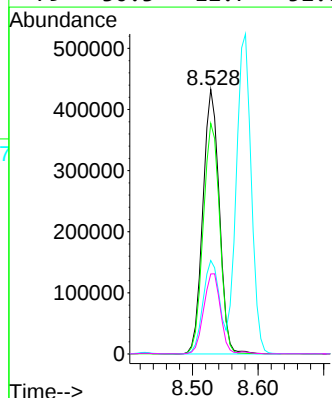
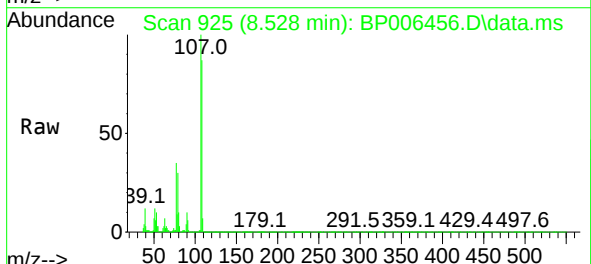


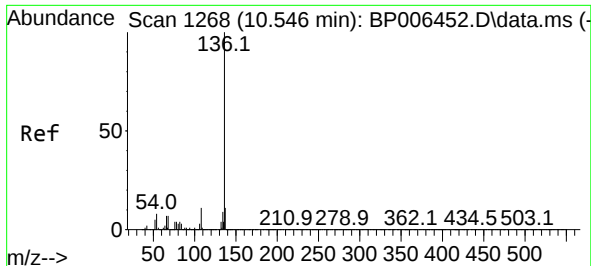
Tgt Ion:	70	Resp:	573095
Ion	Ratio	Lower	Upper
70	100		
42	49.2	40.8	61.2
101	9.4	8.8	13.2
130	19.6	18.9	28.3



#20
3+4-Methylphenols
Concen: 41.419 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:	107	Resp:	756356
Ion	Ratio	Lower	Upper
107	100		
108	87.1	71.0	111.0
77	35.3	16.6	56.6
79	30.3	12.7	52.7

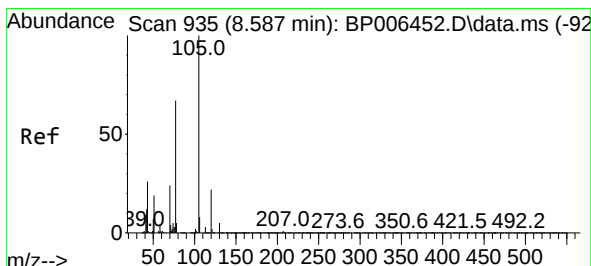
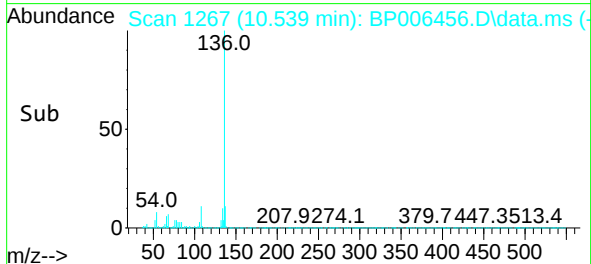
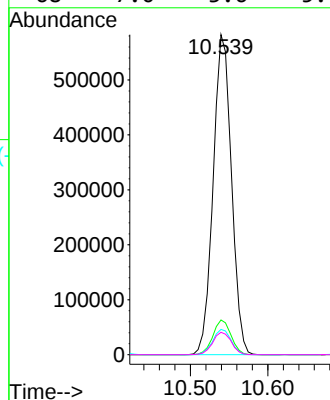
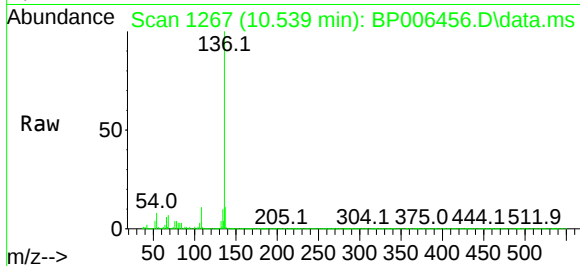




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.539 min Scan# 1267
Delta R.T. -0.007 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

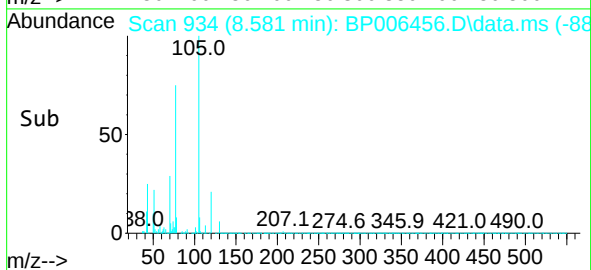
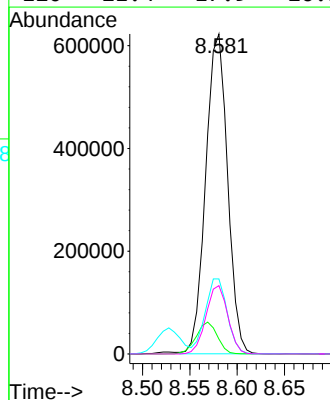
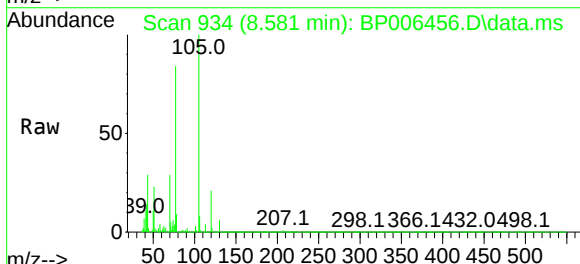
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

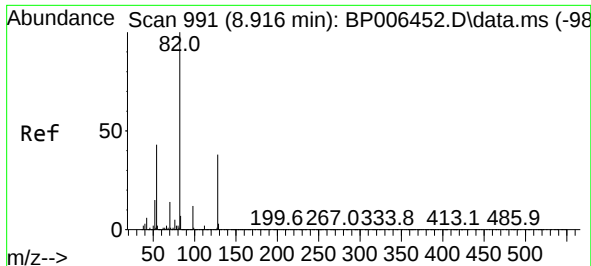
Tgt Ion:	136	Resp:	956350
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	7.9	4.6	6.8#
68	7.0	3.6	5.4#



#22
Acetophenone
Concen: 39.684 ng
RT: 8.581 min Scan# 934
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:	105	Resp:	1000641
Ion	Ratio	Lower	Upper
105	100		
71	4.7	1.9	2.9#
51	23.5	18.4	27.6
120	21.4	17.9	26.9

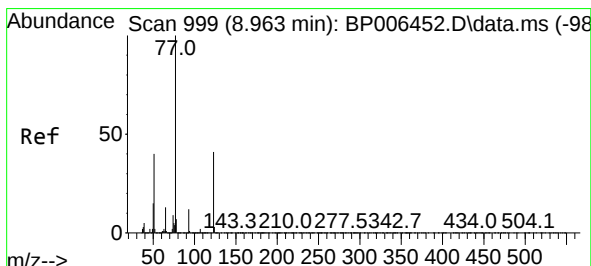
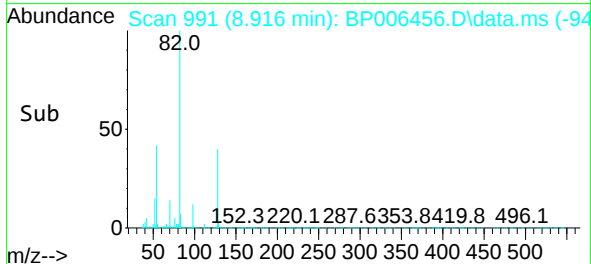
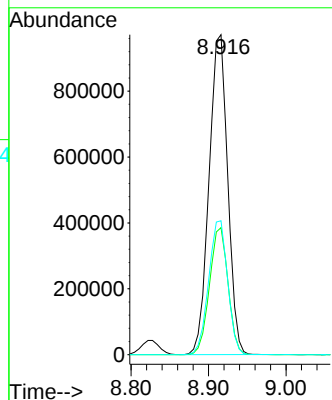
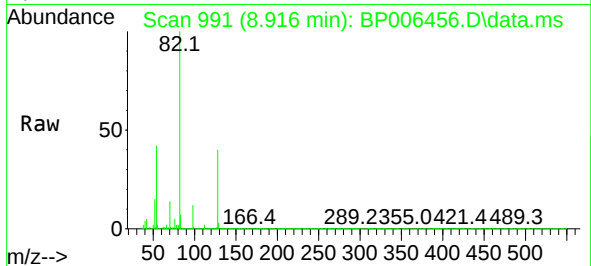




#23
Nitrobenzene-d5
Concen: 80.064 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

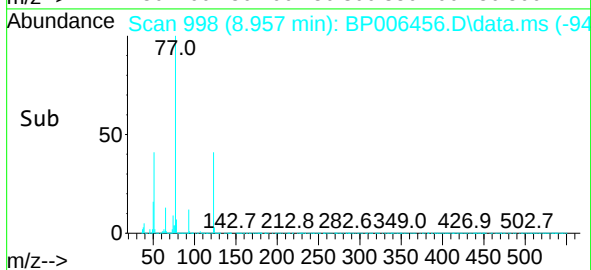
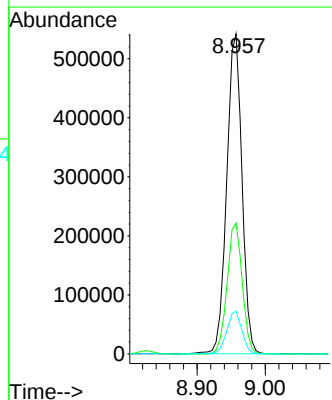
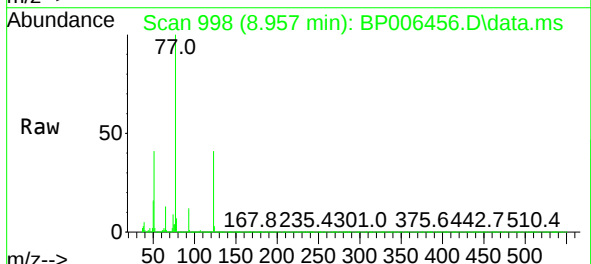
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

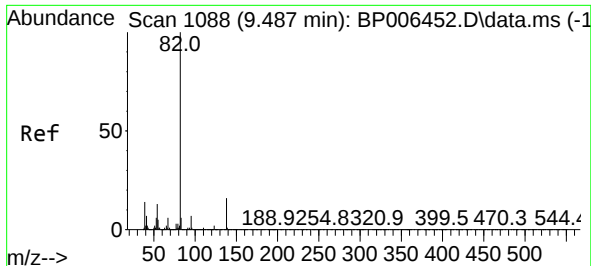
Tgt Ion: 82 Resp: 1624083
Ion Ratio Lower Upper
82 100
128 39.7 35.7 53.5
54 41.8 35.0 52.4



#24
Nitrobenzene
Concen: 40.076 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion: 77 Resp: 843818
Ion Ratio Lower Upper
77 100
123 40.8 38.2 57.2
65 13.4 11.4 17.2

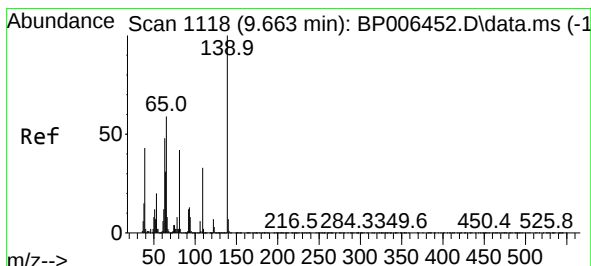
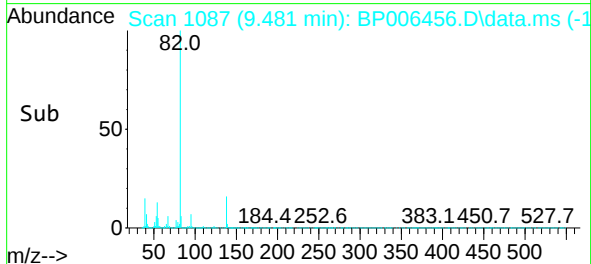
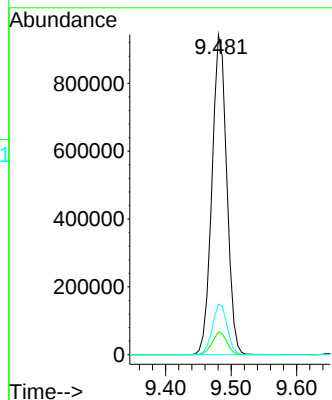
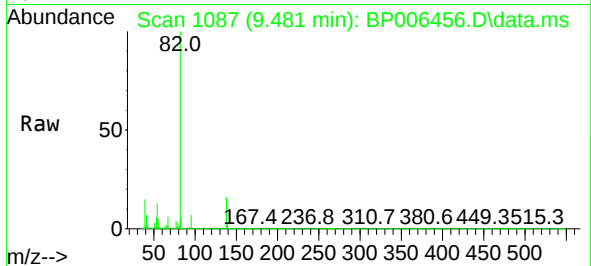




#25
Isophorone
Concen: 40.767 ng
RT: 9.481 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

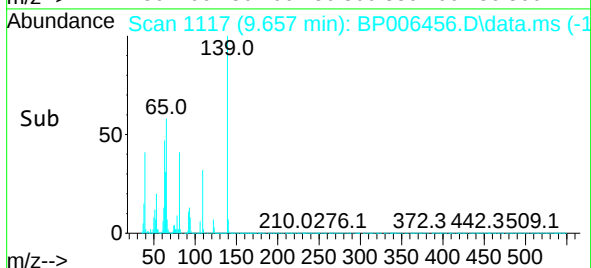
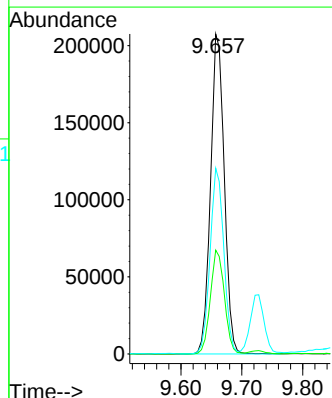
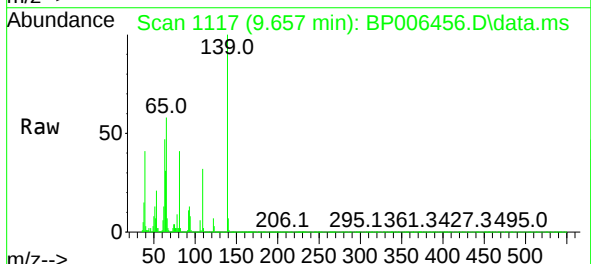
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

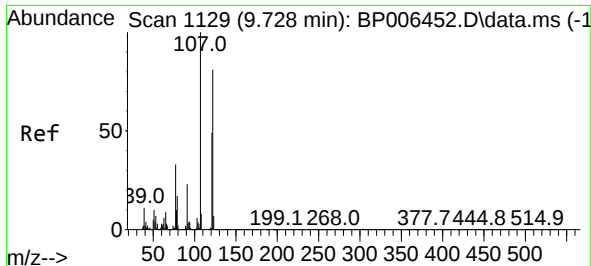
Tgt Ion: 82 Resp: 1476467
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 15.8 15.0 22.4



#26
2-Nitrophenol
Concen: 43.167 ng
RT: 9.657 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion: 139 Resp: 325360
Ion Ratio Lower Upper
139 100
109 32.5 28.8 43.2
65 58.1 41.0 61.6

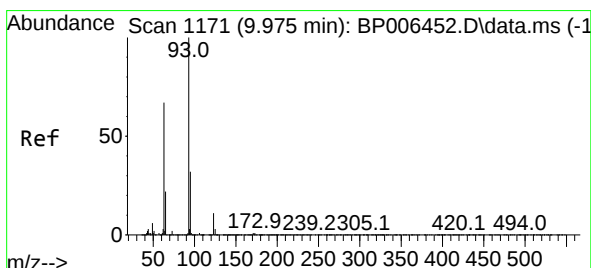
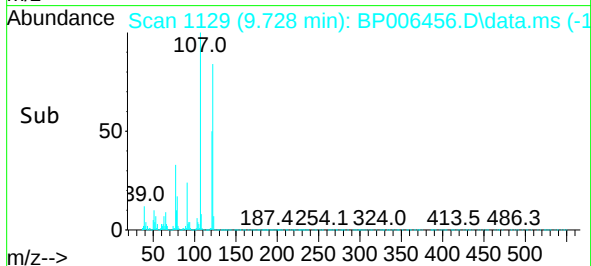
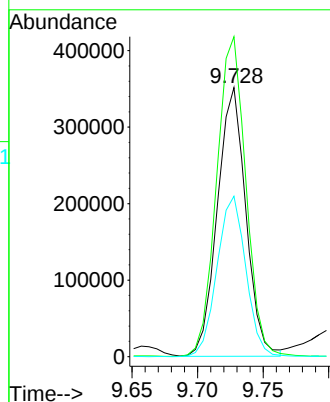
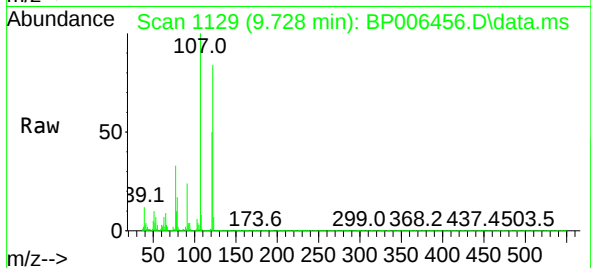




#27
2,4-Dimethylphenol
Concen: 41.172 ng
RT: 9.728 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

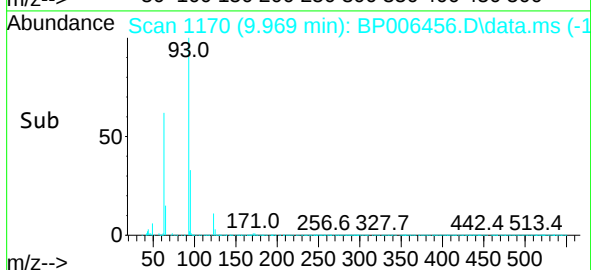
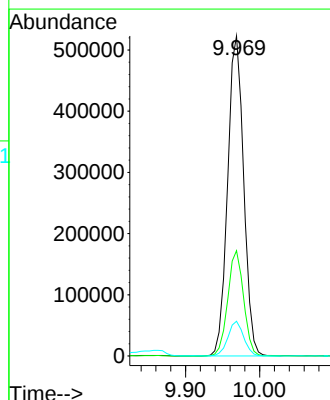
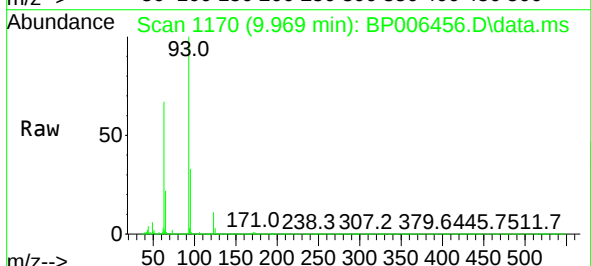
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

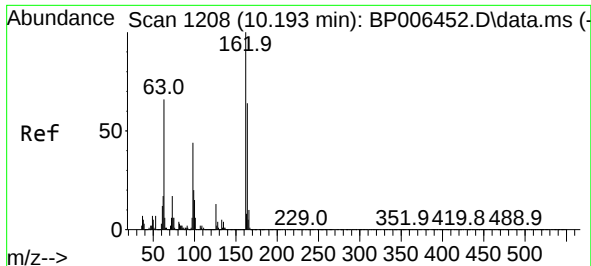
Tgt Ion:122 Resp: 531035
Ion Ratio Lower Upper
122 100
107 118.9 94.5 141.7
121 59.7 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 39.577 ng
RT: 9.969 min Scan# 1170
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion: 93 Resp: 783782
Ion Ratio Lower Upper
93 100
95 32.9 25.9 38.9
123 10.8 10.2 15.2

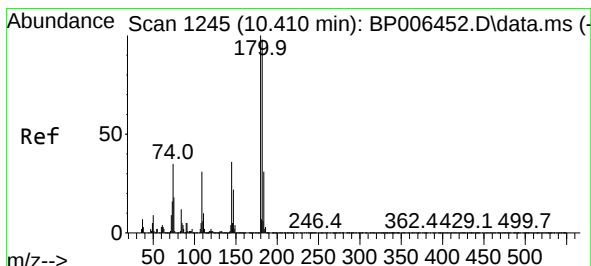
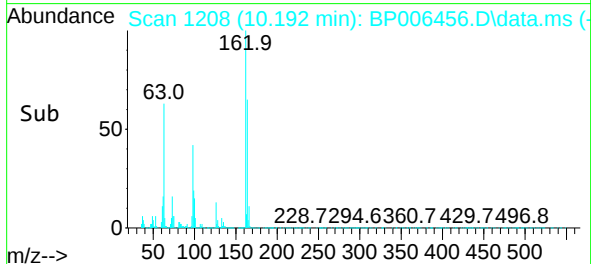
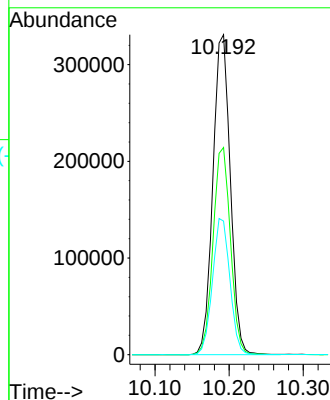
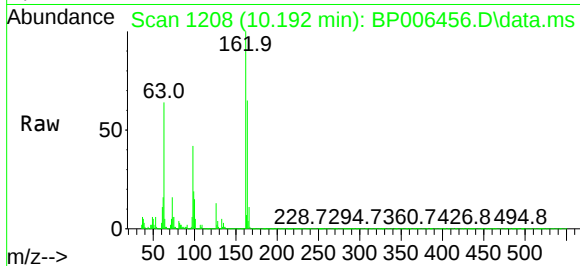




#29
2,4-Dichlorophenol
Concen: 41.455 ng
RT: 10.192 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

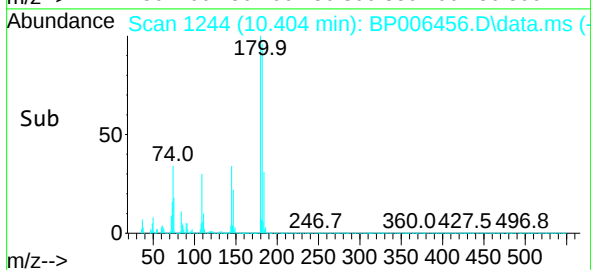
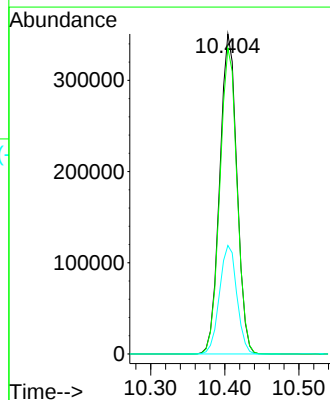
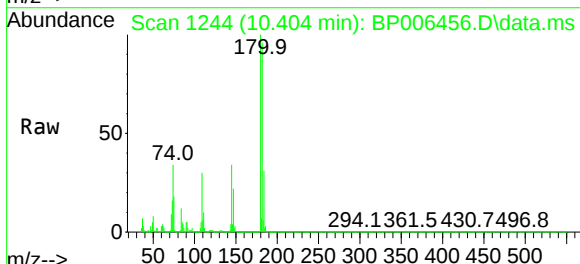
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

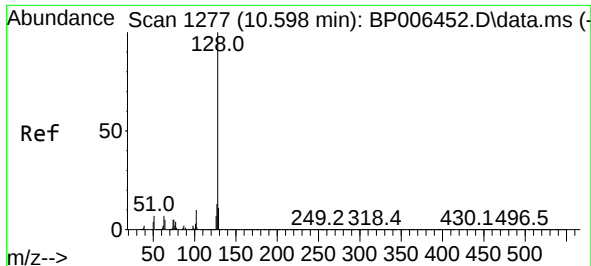
Tgt Ion:162 Resp: 540527
Ion Ratio Lower Upper
162 100
164 64.7 44.9 84.9
98 41.7 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.737 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:180 Resp: 562722
Ion Ratio Lower Upper
180 100
182 95.5 77.9 116.9
145 33.9 24.7 37.1

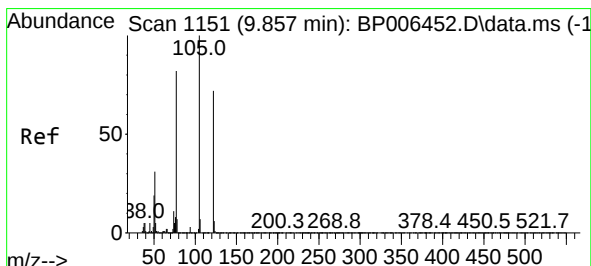
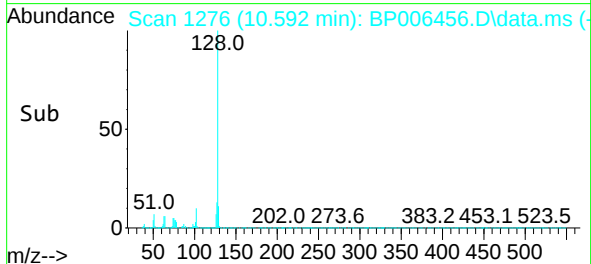
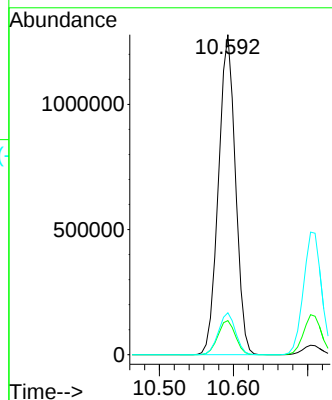
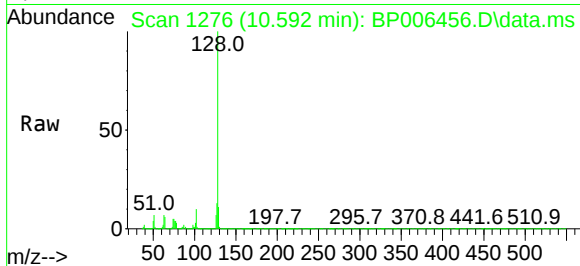




#31
Naphthalene
Concen: 39.841 ng
RT: 10.592 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

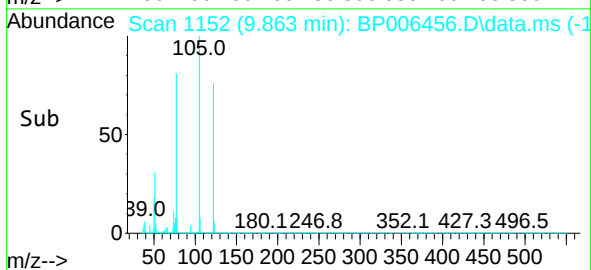
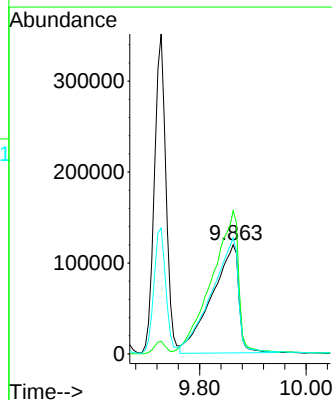
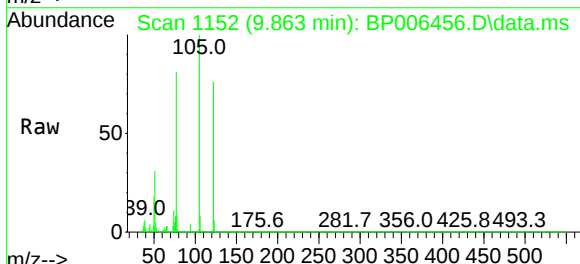
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

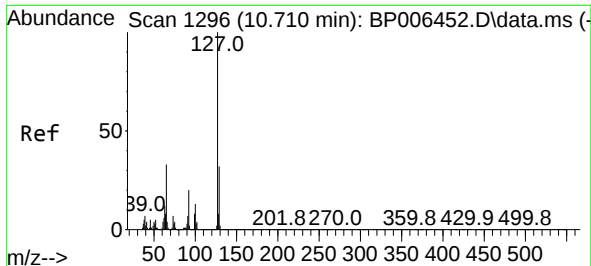
Tgt Ion:128 Resp: 2029777
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 42.776 ng
RT: 9.863 min Scan# 1152
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:122 Resp: 418911
Ion Ratio Lower Upper
122 100
105 131.3 103.2 143.2
77 106.4 76.2 116.2

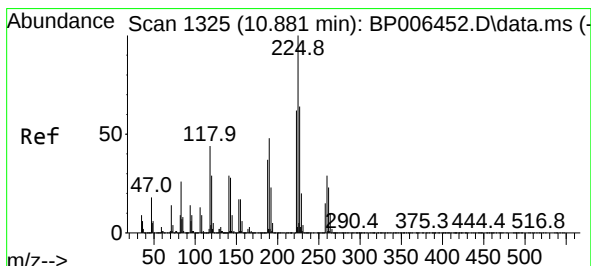
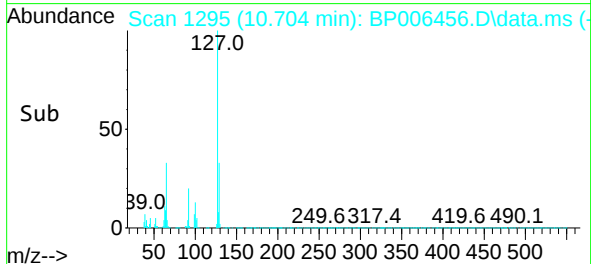
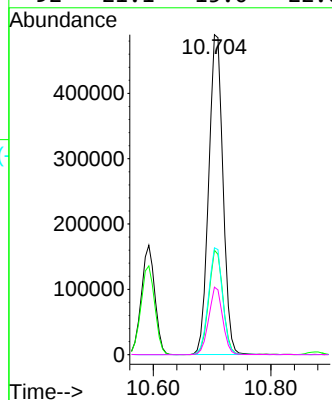
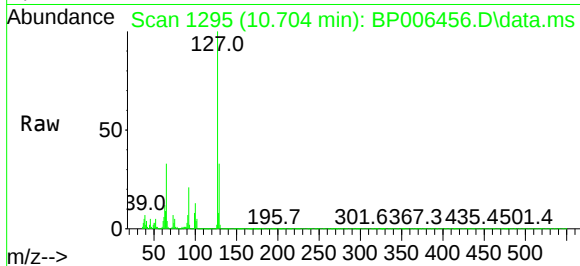




#33
4-Chloroaniline
Concen: 40.632 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

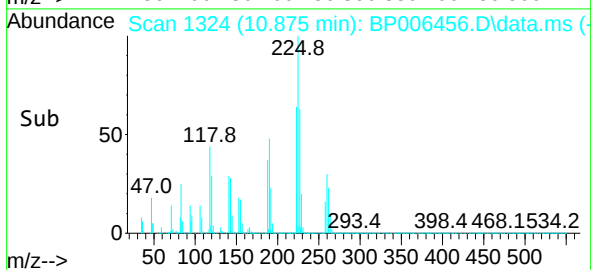
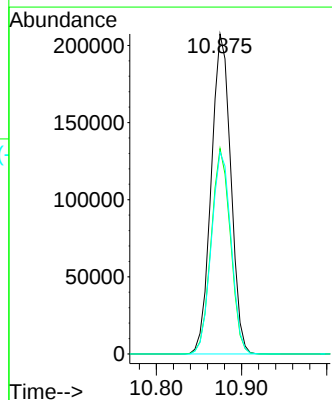
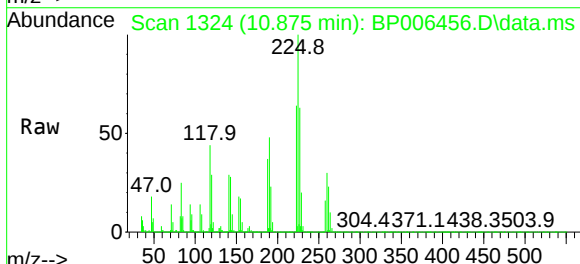
Instrument :
BNA_P
ClientSampleId :
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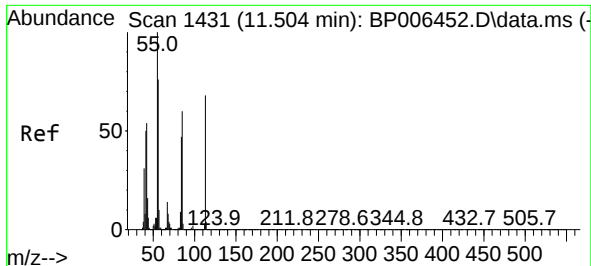
Tgt Ion:	127	Resp:	827541
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	33.4	22.5	33.7
92	21.1	15.0	22.6



#34
Hexachlorobutadiene
Concen: 39.884 ng
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:	225	Resp:	330170
Ion	Ratio	Lower	Upper
225	100		
223	64.2	51.0	76.6
227	63.1	51.4	77.2

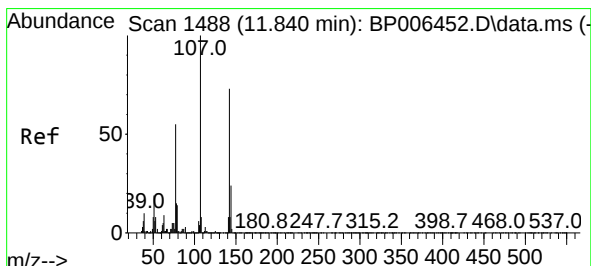
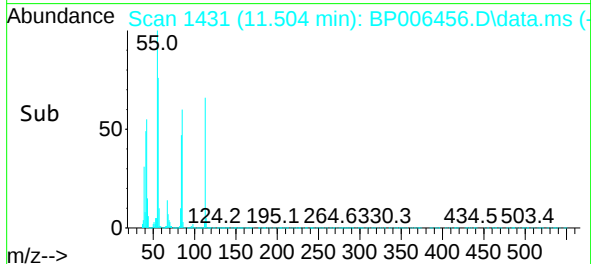
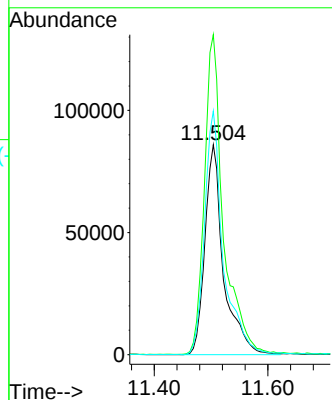
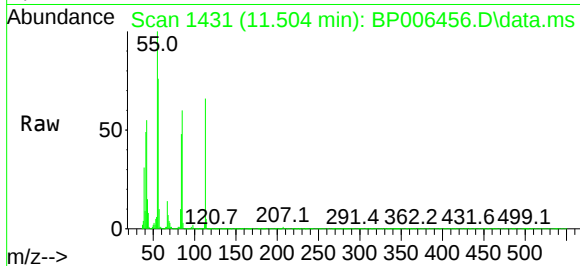




#35
Caprolactam
Concen: 40.888 ng
RT: 11.504 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

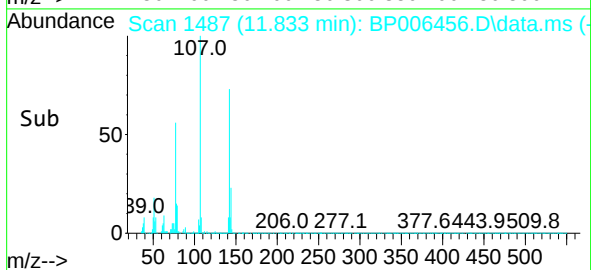
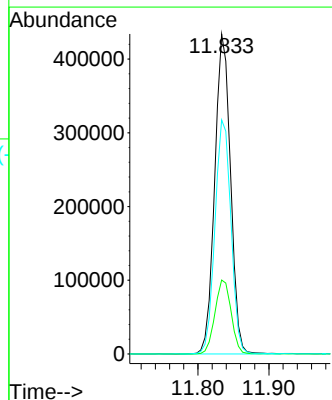
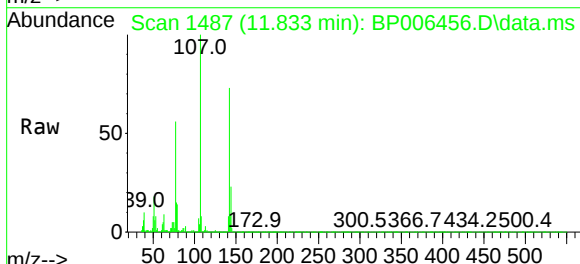
Instrument :
BNA_P
ClientSampleId :
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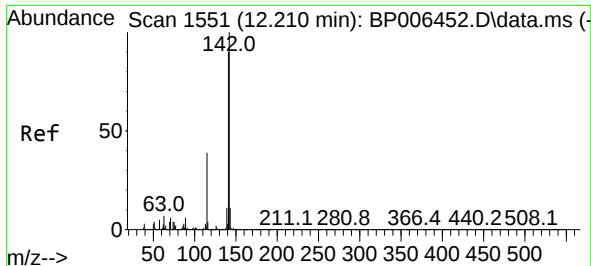
Tgt Ion:113 Resp: 195468
Ion Ratio Lower Upper
113 100
55 152.4 98.9 138.9#
56 116.1 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 41.223 ng
RT: 11.833 min Scan# 1487
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:107 Resp: 670497
Ion Ratio Lower Upper
107 100
144 23.1 21.1 31.7
142 73.1 66.0 99.0

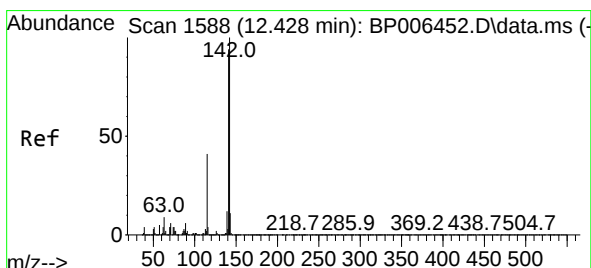
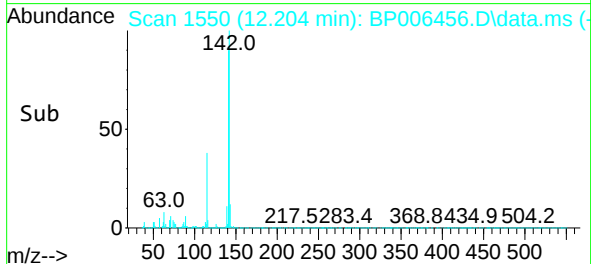
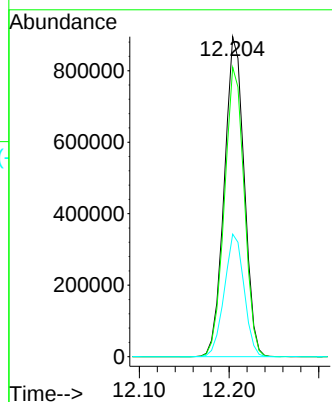
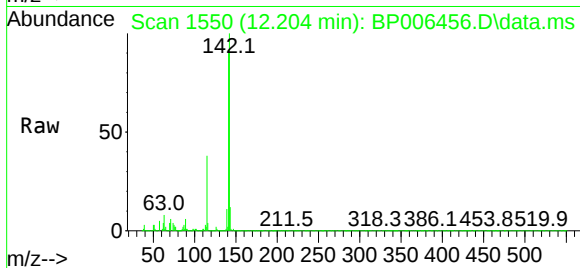




#37
2-Methylnaphthalene
Concen: 40.260 ng
RT: 12.204 min Scan# 1550
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

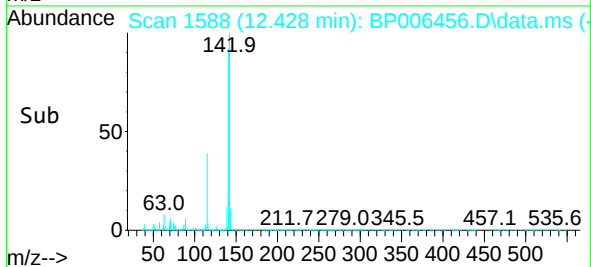
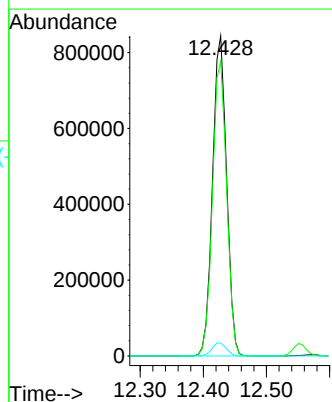
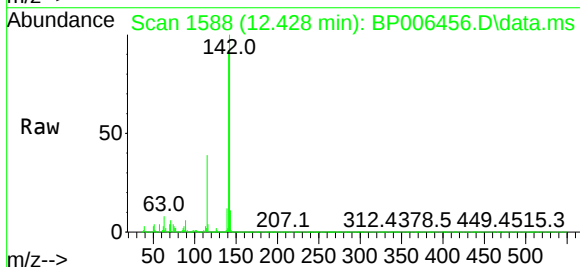
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

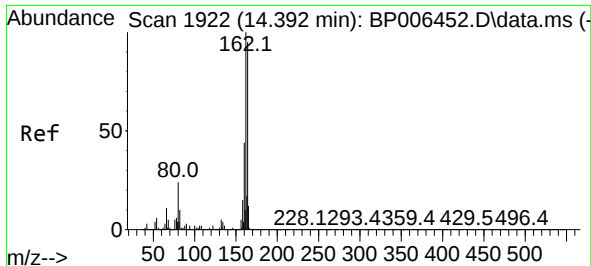
Tgt Ion:142 Resp: 1376745
Ion Ratio Lower Upper
142 100
141 90.5 71.8 107.6
115 38.3 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.012 ng
RT: 12.428 min Scan# 1588
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:142 Resp: 1299602
Ion Ratio Lower Upper
142 100
141 92.0 73.3 109.9
116 4.0 3.5 5.3

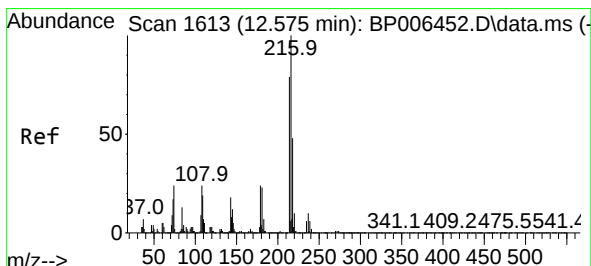
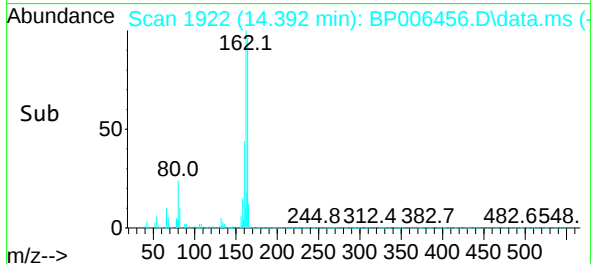
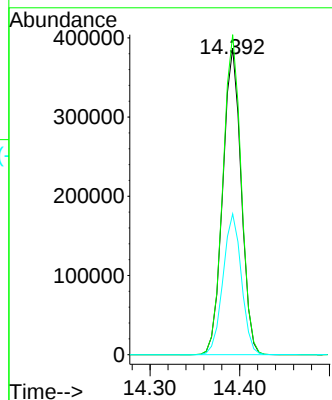
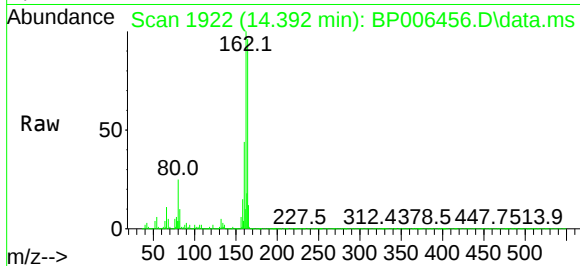




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.392 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

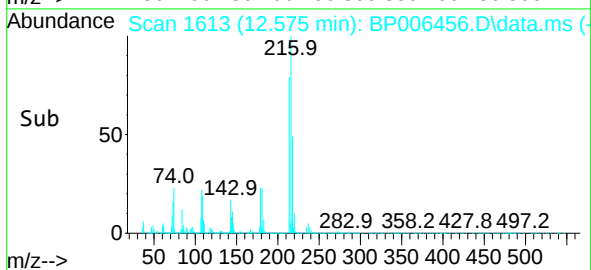
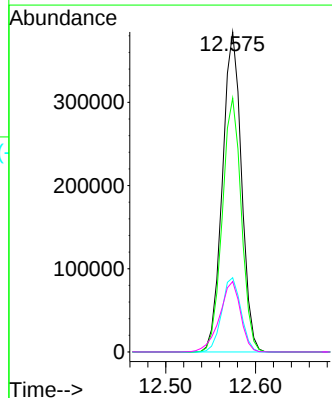
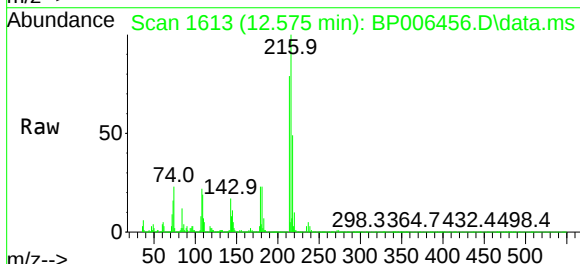
Instrument :
BNA_P
ClientSampleId :
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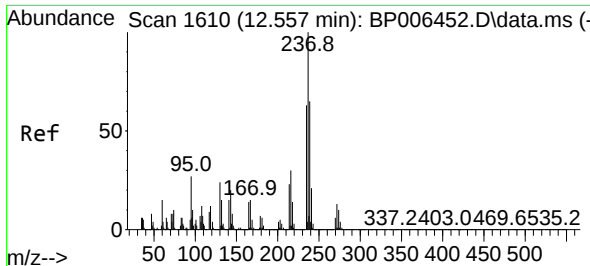
Tgt Ion:164 Resp: 548973
Ion Ratio Lower Upper
164 100
162 104.4 80.2 120.2
160 45.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.502 ng
RT: 12.575 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:216 Resp: 565200
Ion Ratio Lower Upper
216 100
214 79.4 61.9 92.9
179 23.5 16.8 25.2
108 24.2 14.9 22.3#

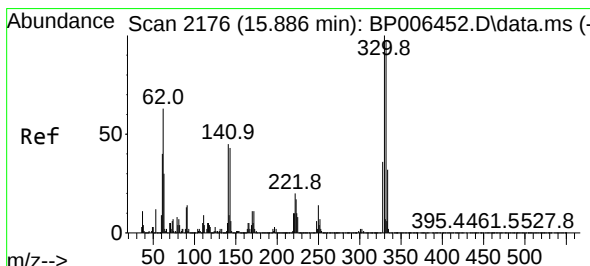
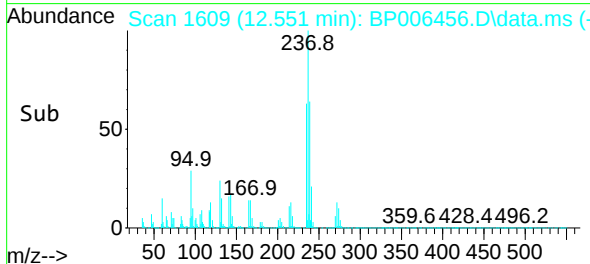
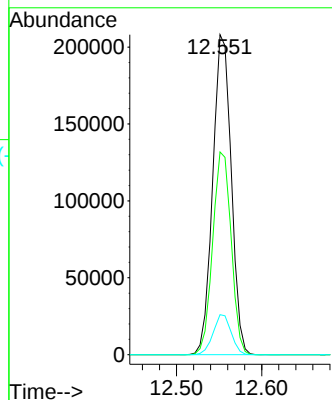
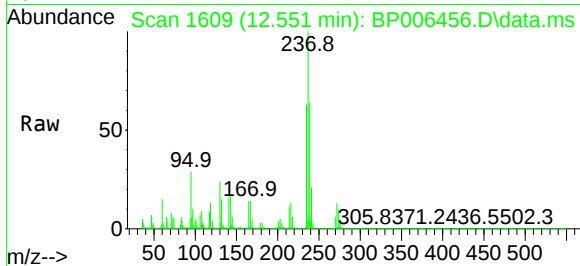




#41
Hexachlorocyclopentadiene
Concen: 41.316 ng
RT: 12.551 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

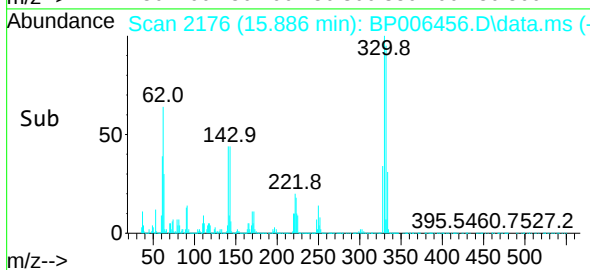
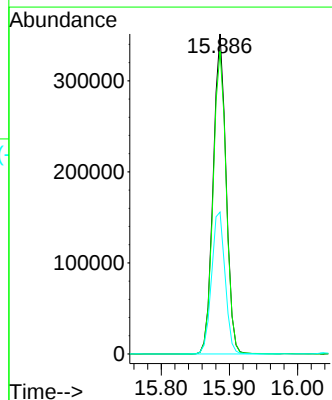
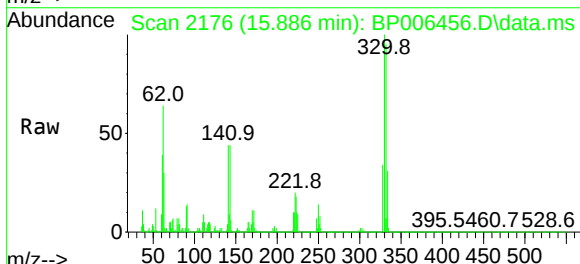
Instrument :
BNA_P
ClientSampleId :
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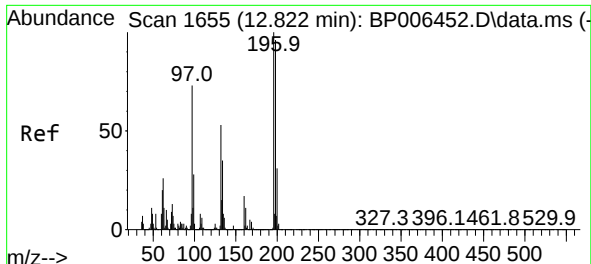
Tgt Ion:237 Resp: 313306
Ion Ratio Lower Upper
237 100
235 63.3 44.5 84.5
272 12.5 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 82.514 ng
RT: 15.886 min Scan# 2176
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:330 Resp: 463180
Ion Ratio Lower Upper
330 100
332 96.3 77.8 116.8
141 46.4 25.4 38.2#

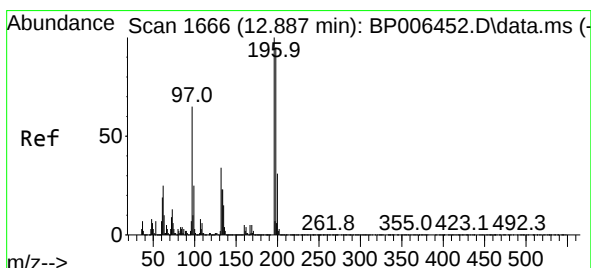
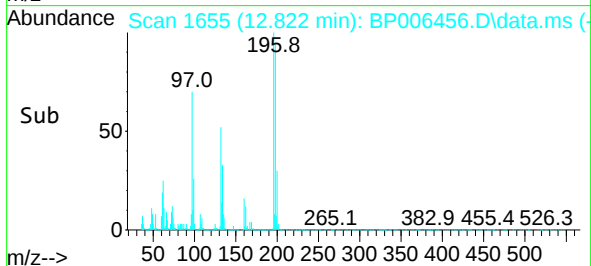
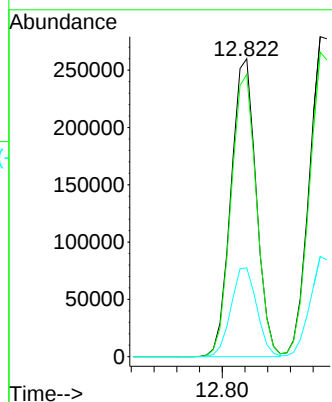
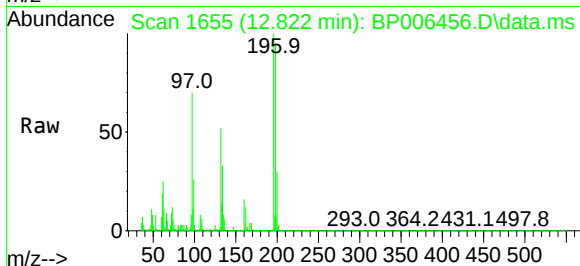




#43
2,4,6-Trichlorophenol
Concen: 41.679 ng
RT: 12.822 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

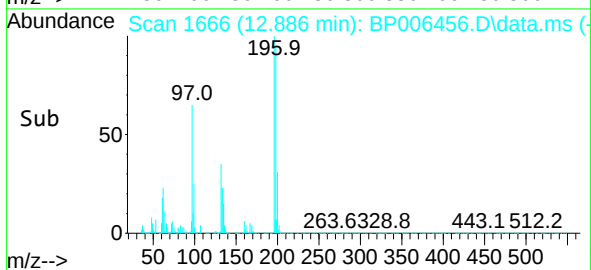
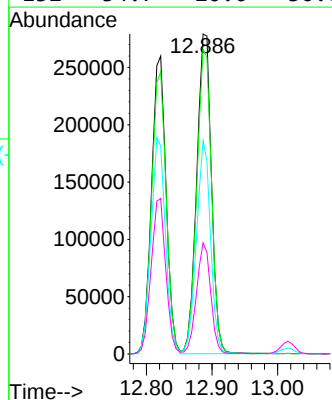
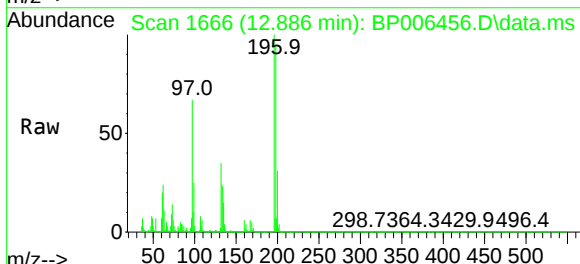
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

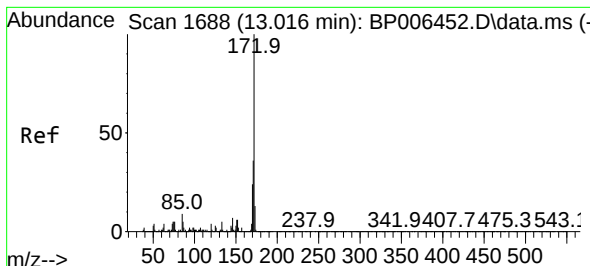
Tgt Ion:196 Resp: 399952
Ion Ratio Lower Upper
196 100
198 94.8 79.5 119.3
200 29.8 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 41.213 ng
RT: 12.886 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:196 Resp: 437800
Ion Ratio Lower Upper
196 100
198 95.2 74.7 112.1
97 66.6 37.4 56.0#
132 34.7 20.0 30.0#

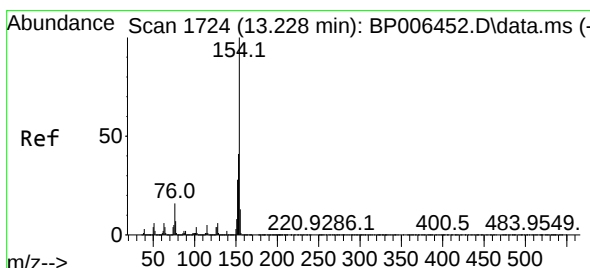
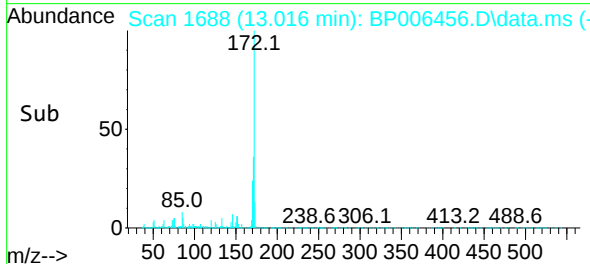
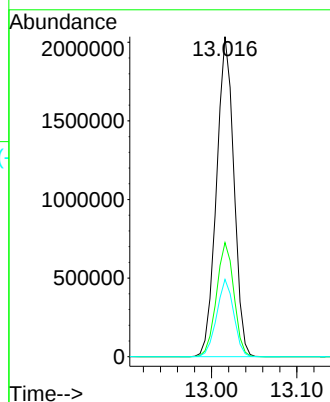
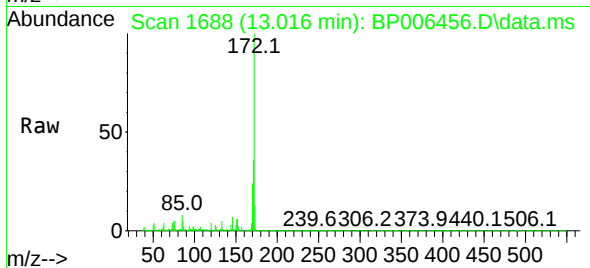




#45
2-Fluorobiphenyl
Concen: 78.658 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

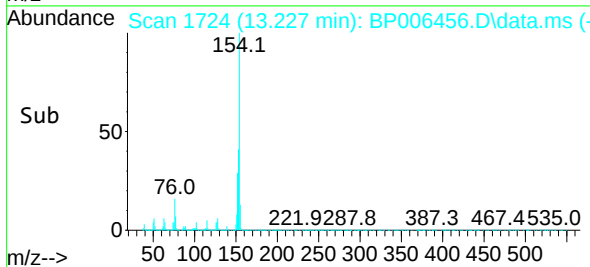
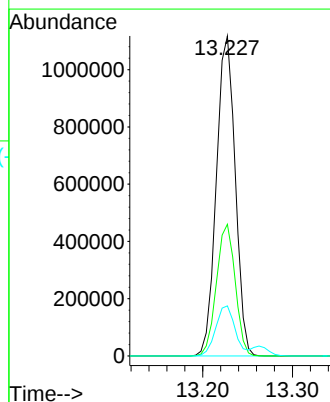
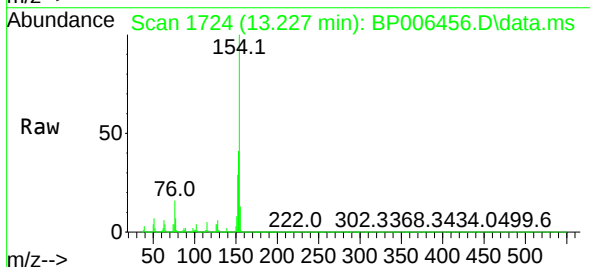
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

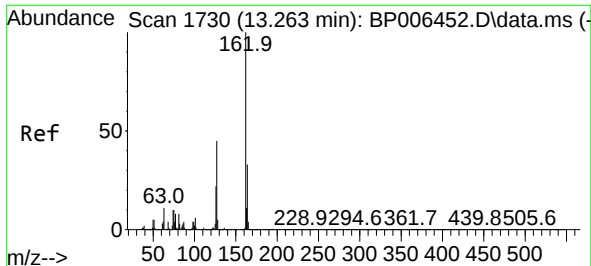
Tgt Ion:172 Resp: 2880846
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 24.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.267 ng
RT: 13.227 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:154 Resp: 1629539
Ion Ratio Lower Upper
154 100
153 41.2 20.4 60.4
76 15.7 0.0 30.8

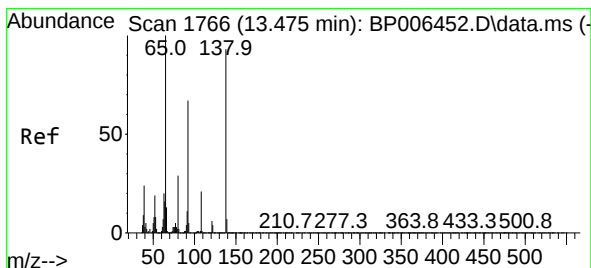
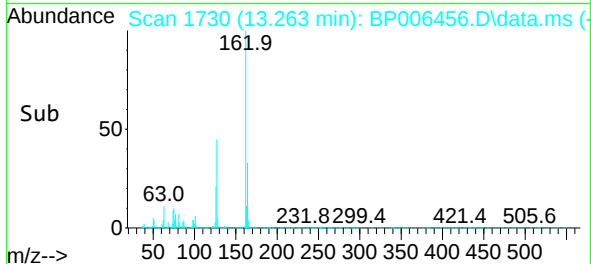
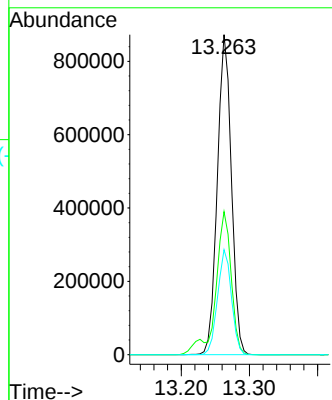
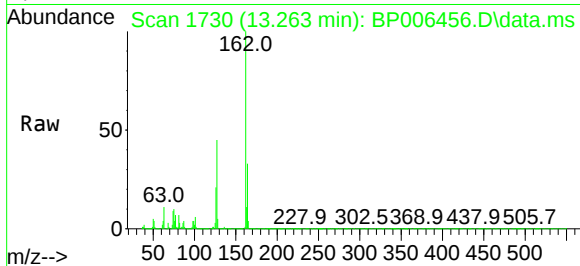




#47
2-Chloronaphthalene
Concen: 39.217 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

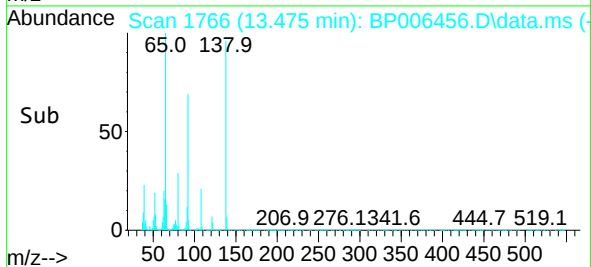
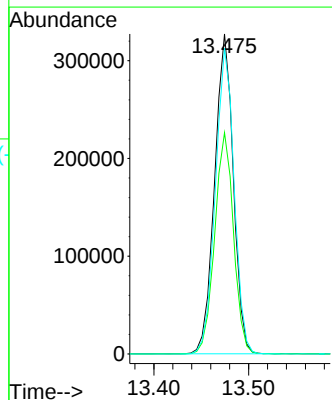
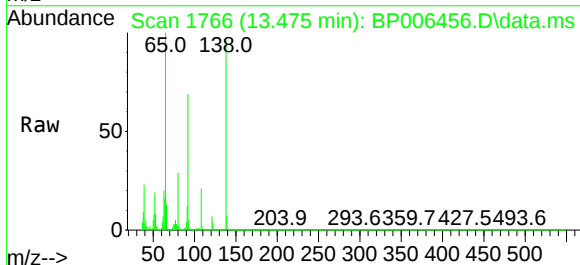
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

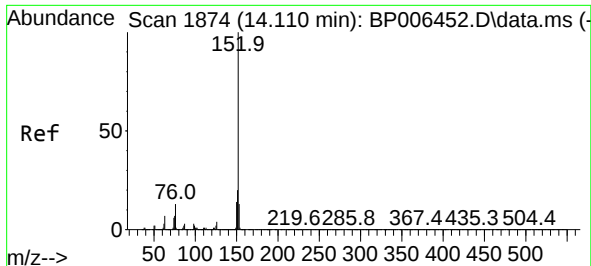
Tgt Ion:162 Resp: 1253327
Ion Ratio Lower Upper
162 100
127 44.7 31.4 47.0
164 32.8 26.6 39.8



#48
2-Nitroaniline
Concen: 41.835 ng
RT: 13.475 min Scan# 1766
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion: 65 Resp: 448386
Ion Ratio Lower Upper
65 100
92 69.2 57.7 86.5
138 95.6 92.1 138.1

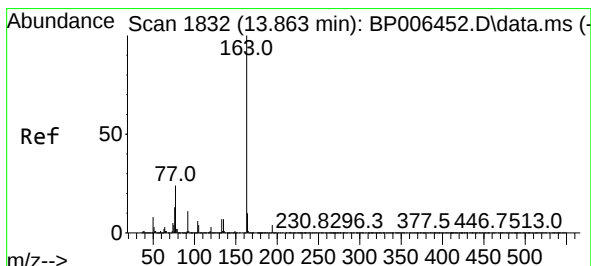
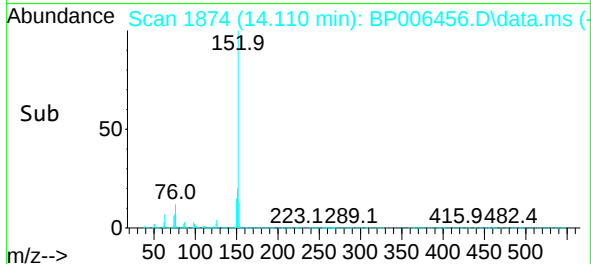
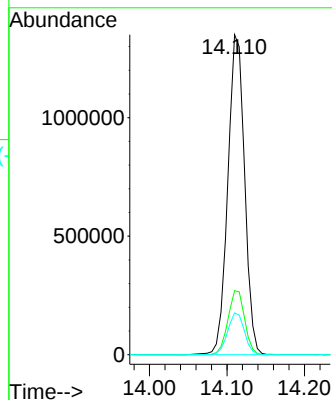
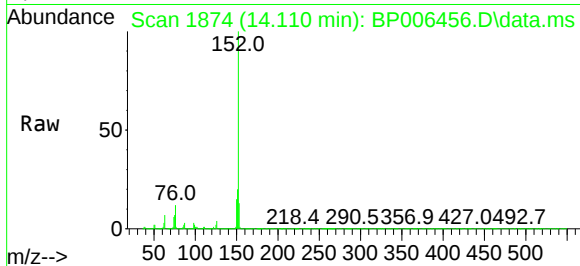




#49
Acenaphthylene
Concen: 40.040 ng
RT: 14.110 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

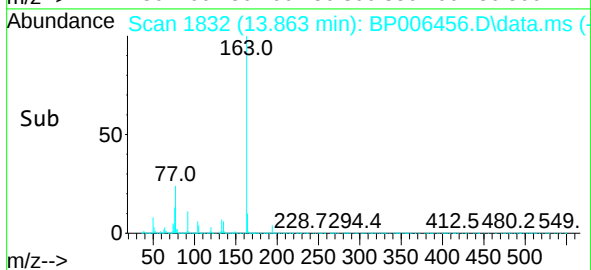
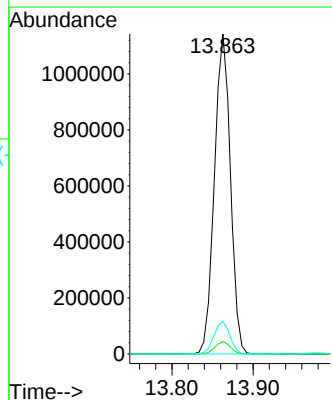
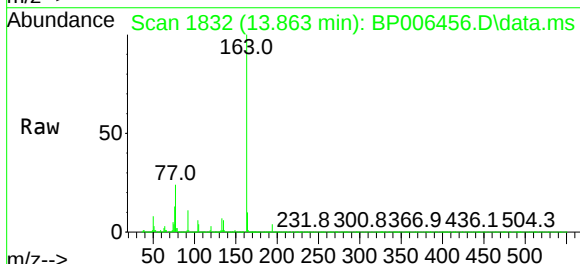
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

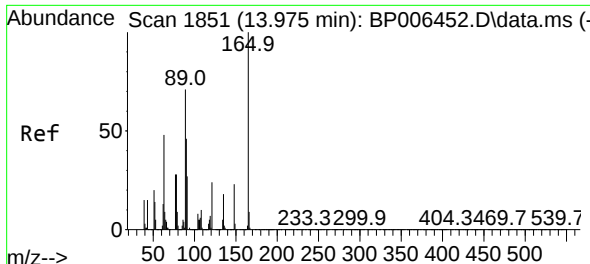
Tgt Ion:152 Resp: 2032895
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.1 10.6 16.0



#50
Dimethylphthalate
Concen: 39.551 ng
RT: 13.863 min Scan# 1832
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:163 Resp: 1560921
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.2 8.2 12.2

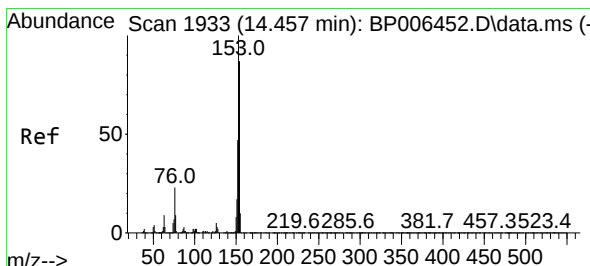
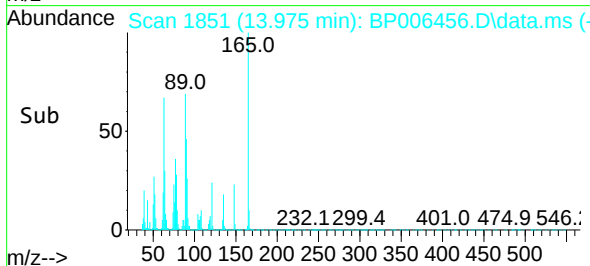
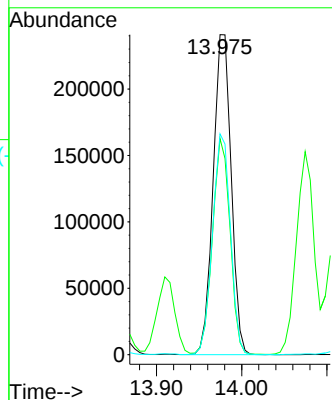
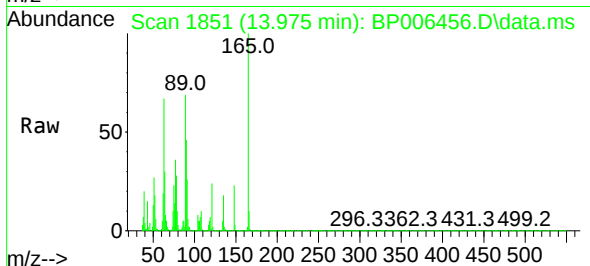




#51
2,6-Dinitrotoluene
Concen: 41.328 ng
RT: 13.975 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

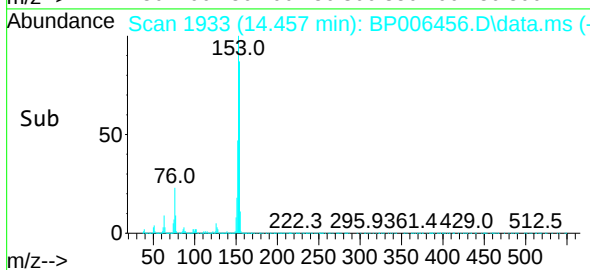
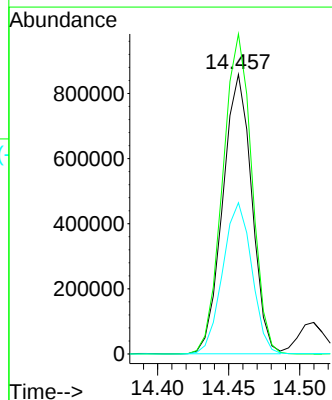
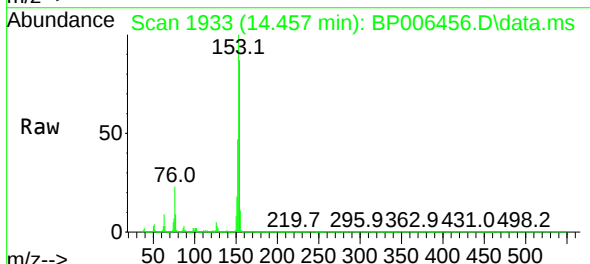
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

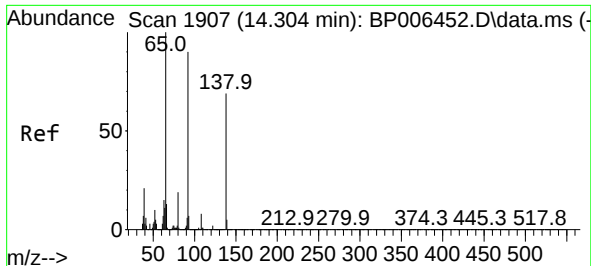
Tgt Ion:165 Resp: 354891
Ion Ratio Lower Upper
165 100
63 67.5 41.3 61.9#
89 69.0 44.8 67.2#



#52
Acenaphthene
Concen: 38.916 ng
RT: 14.457 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:154 Resp: 1218378
Ion Ratio Lower Upper
154 100
153 114.5 89.4 134.2
152 54.1 43.0 64.4

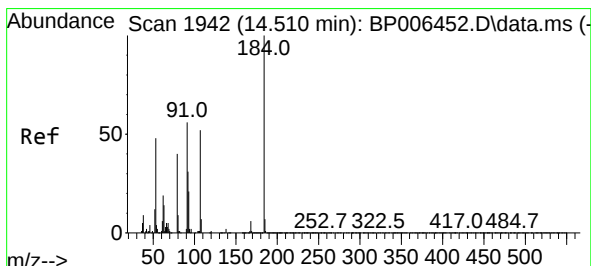
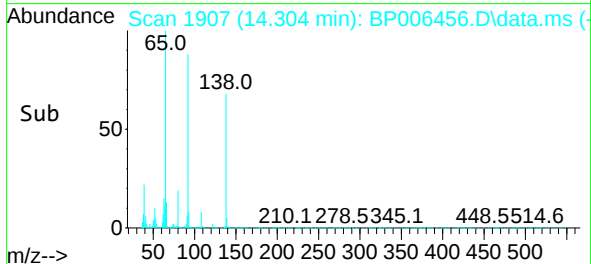
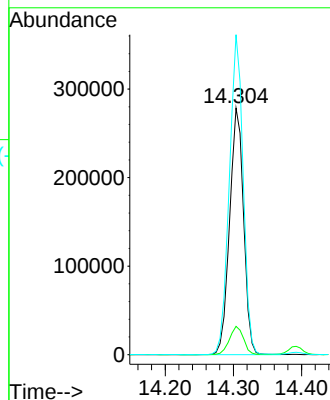
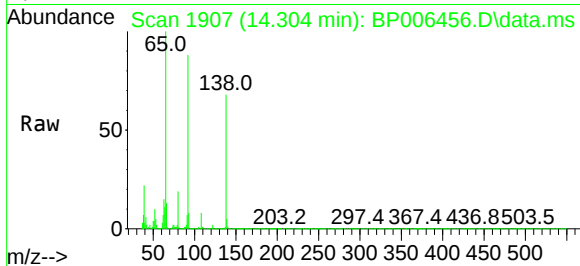




#53
3-Nitroaniline
Concen: 41.710 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

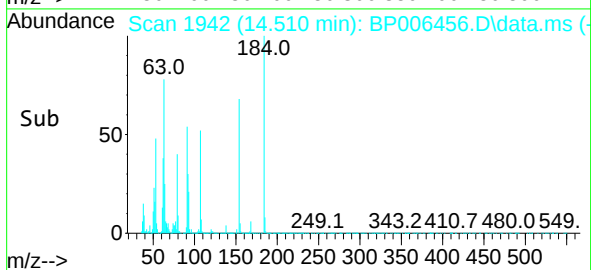
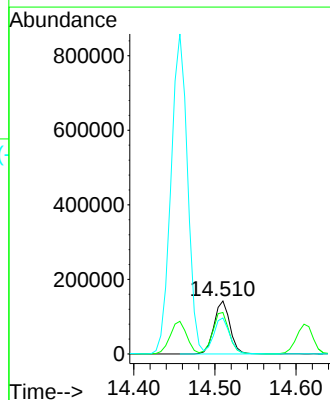
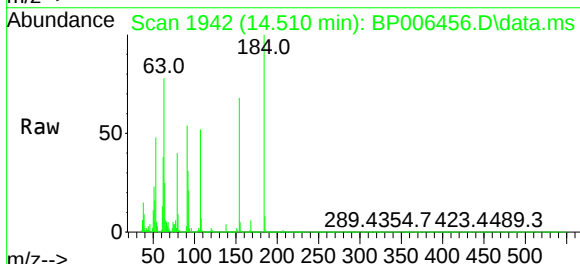
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

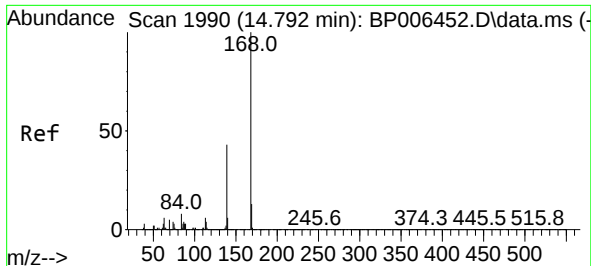
Tgt Ion:138 Resp: 396971
Ion Ratio Lower Upper
138 100
108 11.5 8.4 12.6
92 129.8 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 41.409 ng
RT: 14.510 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:184 Resp: 193019
Ion Ratio Lower Upper
184 100
63 78.0 47.0 70.6#
154 68.0 52.3 78.5

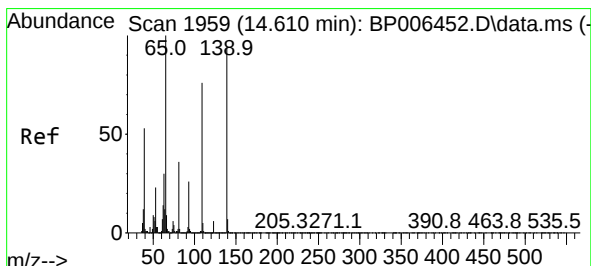
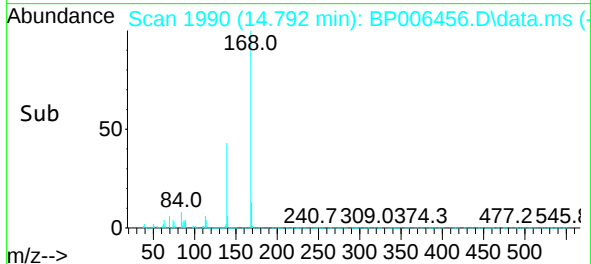
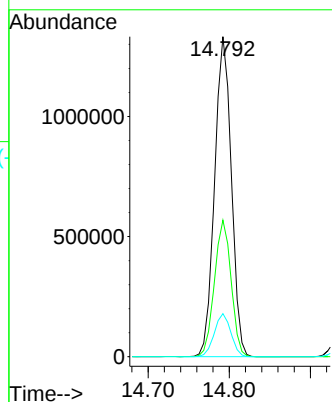
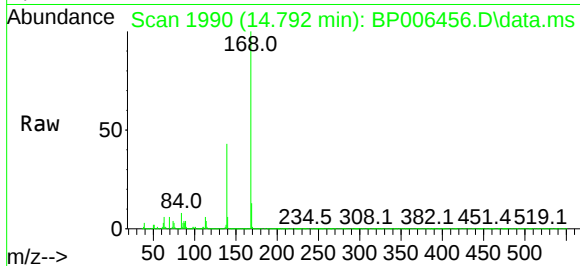




#55
Dibenzofuran
Concen: 38.884 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

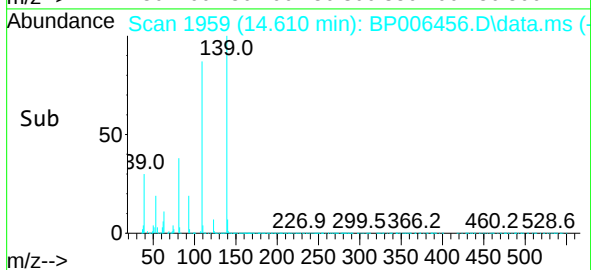
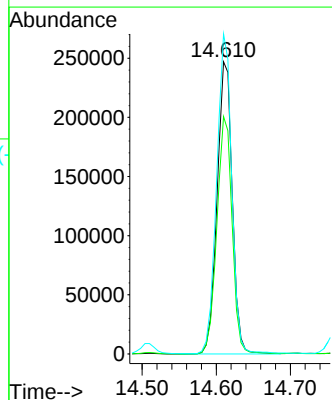
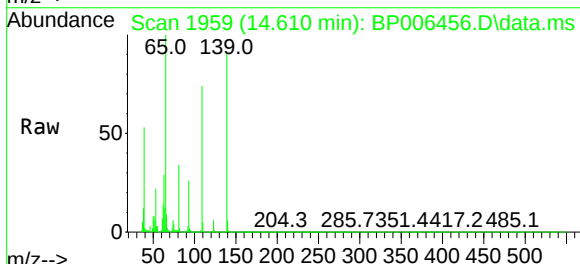
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

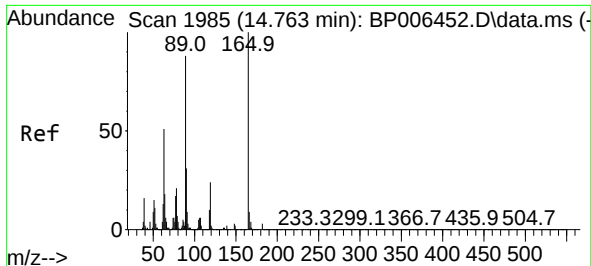
Tgt Ion:168 Resp: 1906754
Ion Ratio Lower Upper
168 100
139 42.6 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 40.589 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:139 Resp: 350855
Ion Ratio Lower Upper
139 100
109 81.2 72.3 112.3
65 109.5 72.5 112.5

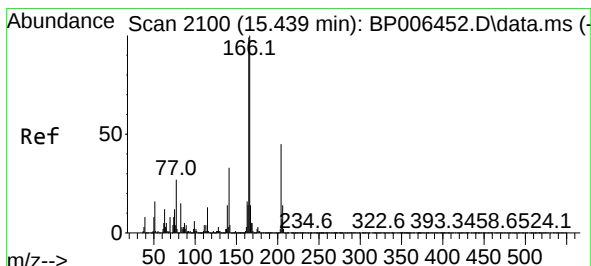
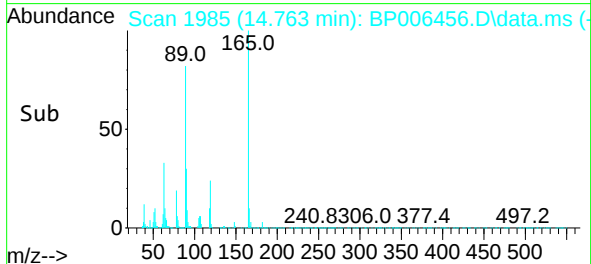
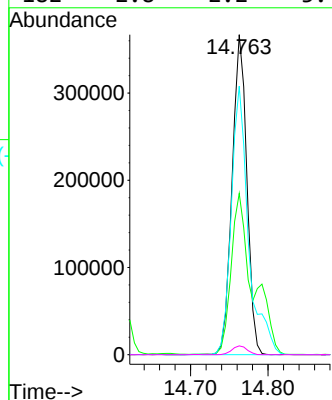
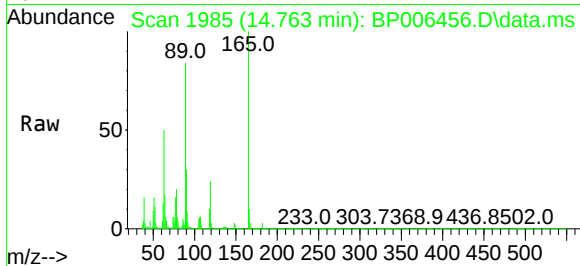




#57
2,4-Dinitrotoluene
Concen: 42.447 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

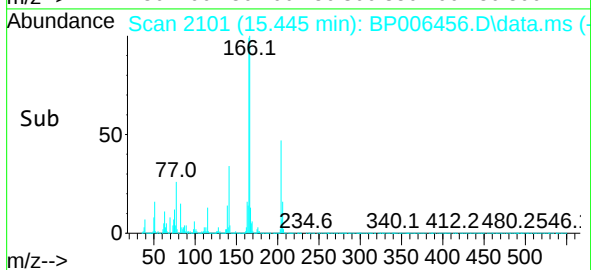
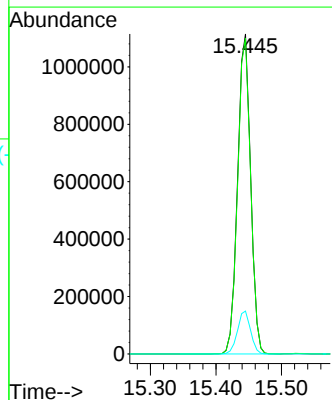
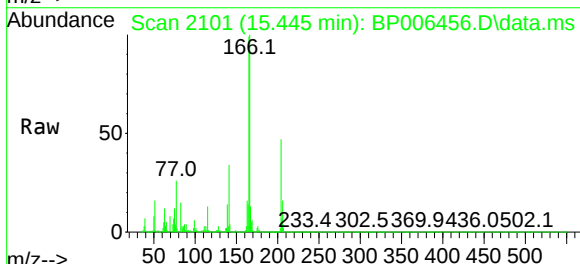
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

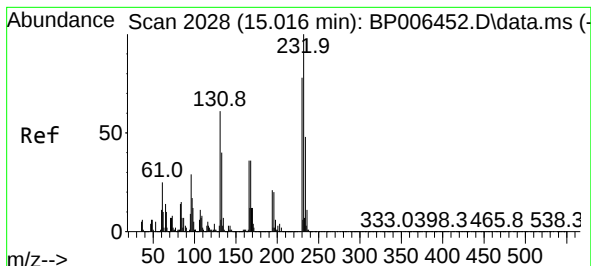
Tgt Ion:	165	Resp:	486572
Ion Ratio	Lower	Upper	
165	100		
63	50.4	32.3	48.5#
89	83.9	55.9	83.9#
182	2.8	2.2	3.4



#58
Fluorene
Concen: 39.496 ng
RT: 15.445 min Scan# 2101
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:	166	Resp:	1538642
Ion Ratio	Lower	Upper	
166	100		
165	98.8	78.0	117.0
167	13.4	10.5	15.7

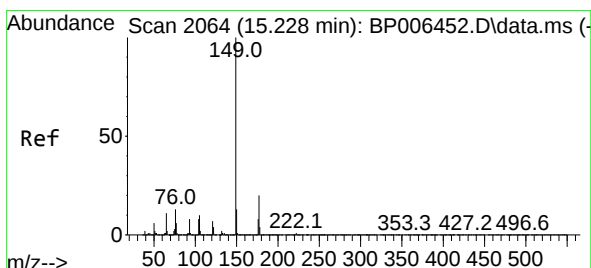
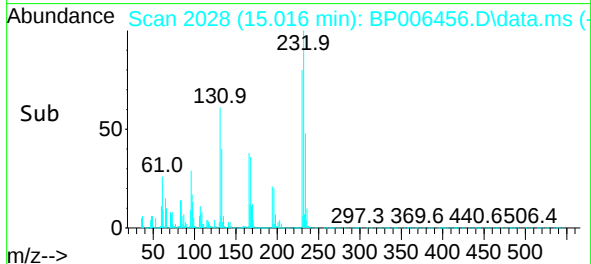
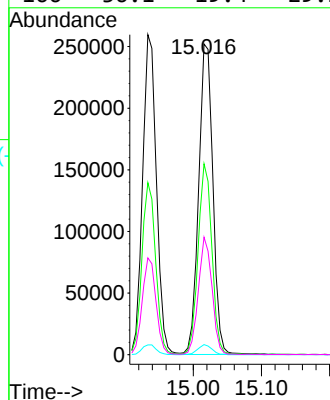
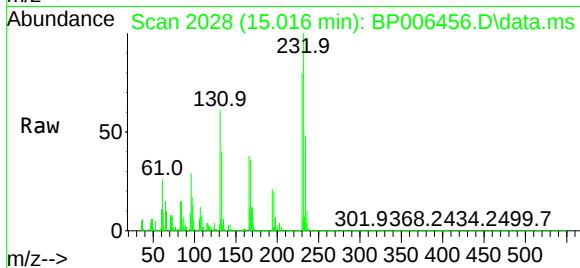




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.032 ng
RT: 15.016 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

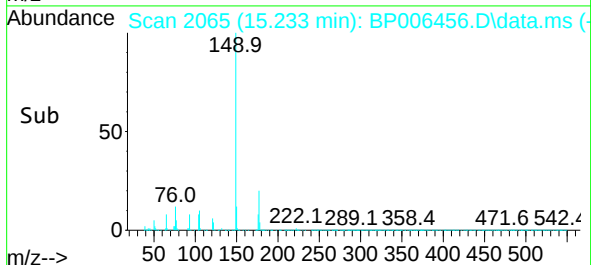
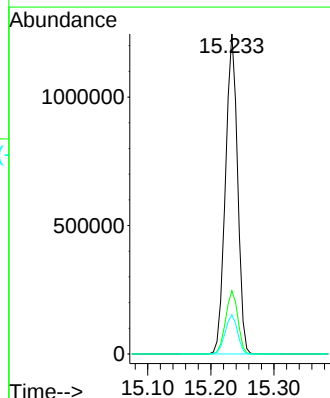
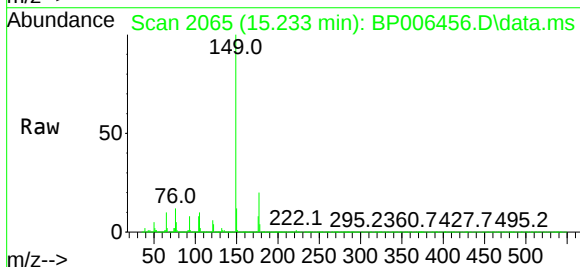
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

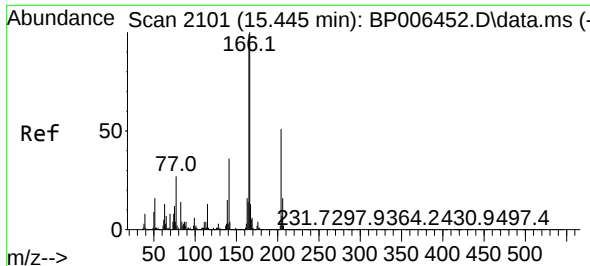
Tgt Ion:232 Resp: 365607
Ion Ratio Lower Upper
232 100
131 59.1 32.2 48.4#
130 3.3 2.0 3.0#
166 36.1 19.4 29.2#



#60
Diethylphthalate
Concen: 40.261 ng
RT: 15.233 min Scan# 2065
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:149 Resp: 1652126
Ion Ratio Lower Upper
149 100
177 19.8 17.5 26.3
150 12.2 9.9 14.9

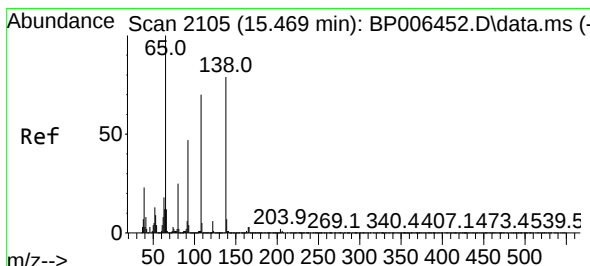
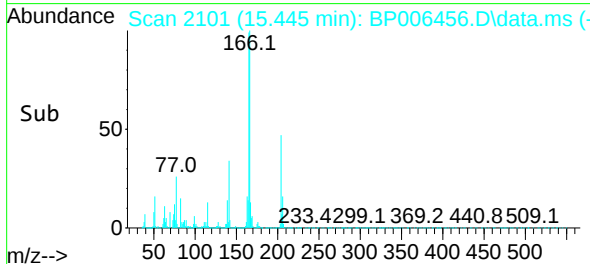
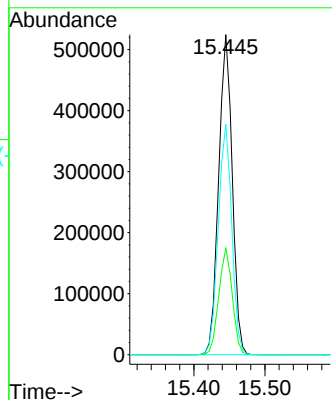
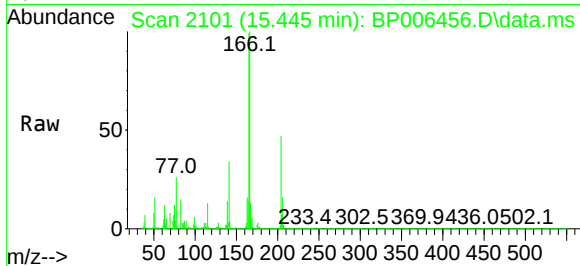




#61
4-Chlorophenyl-phenylether
Concen: 39.175 ng
RT: 15.445 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

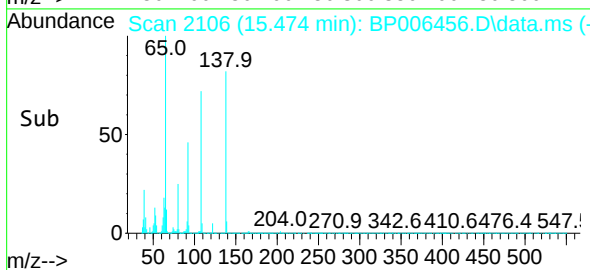
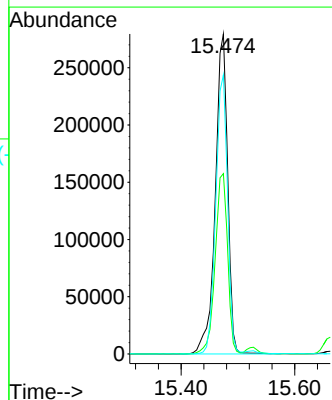
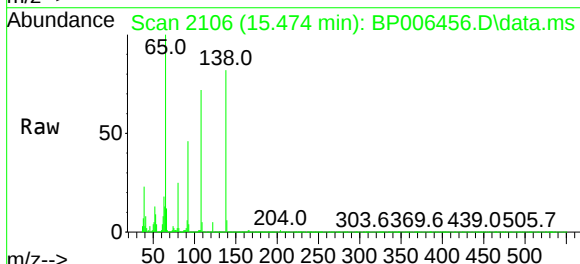
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

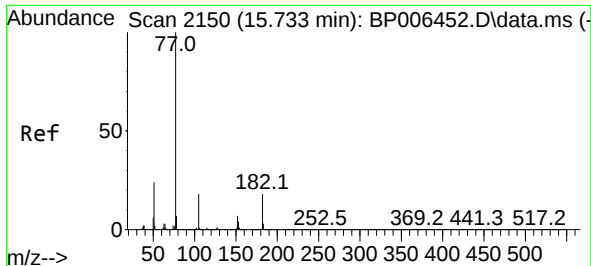
Tgt Ion:204 Resp: 693484
Ion Ratio Lower Upper
204 100
206 33.3 26.6 40.0
141 72.1 48.6 73.0



#62
4-Nitroaniline
Concen: 39.241 ng
RT: 15.474 min Scan# 2106
Delta R.T. 0.005 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:138 Resp: 422064
Ion Ratio Lower Upper
138 100
92 56.4 31.2 71.2
108 87.2 78.6 118.6



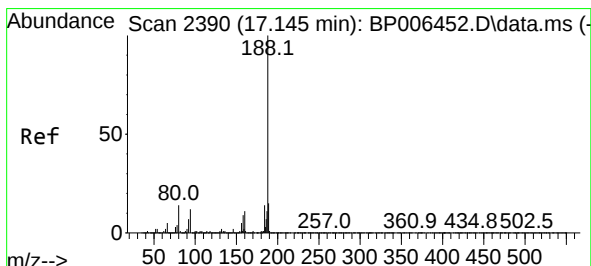
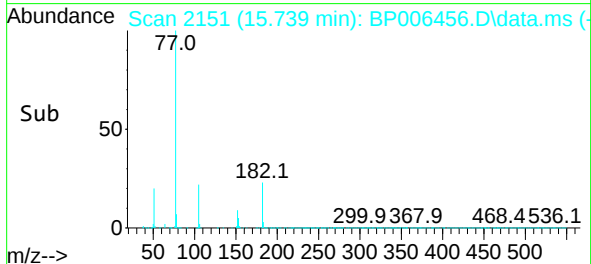
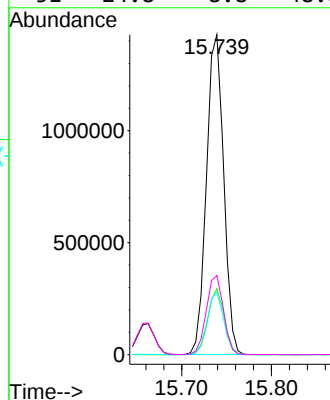
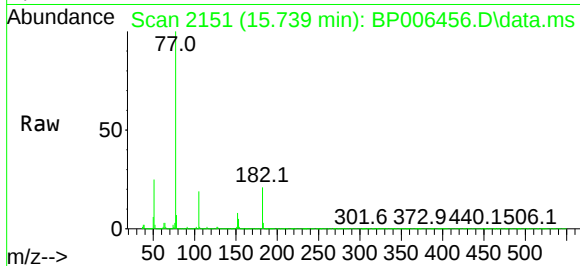


#63
Azobenzene
Concen: 40.138 ng
RT: 15.739 min Scan# 2151
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Instrument :
BNA_P
ClientSampleId :
ICVBP080221

Tgt Ion: 77 Resp: 1901941

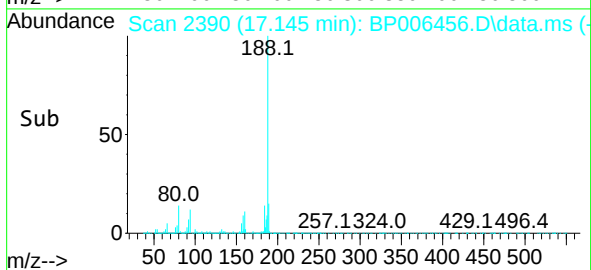
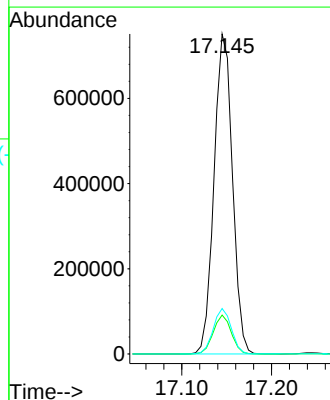
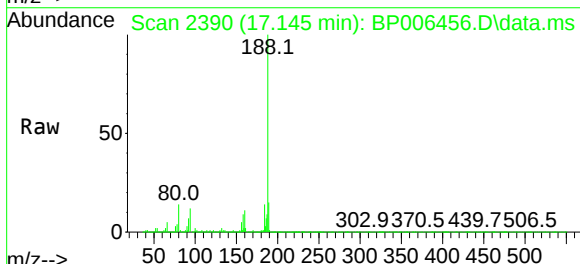
Ion	Ratio	Lower	Upper
77	100		
182	20.6	6.0	46.0
105	19.5	0.0	38.8
51	24.8	8.8	48.8

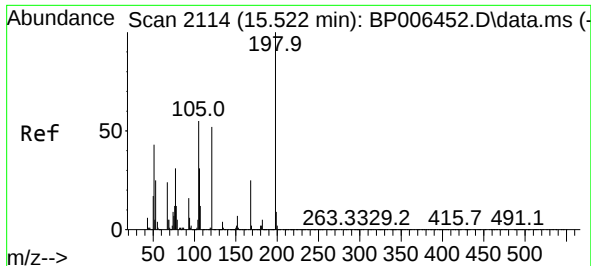


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion: 188 Resp: 1069240

Ion	Ratio	Lower	Upper
188	100		
94	12.1	5.6	8.4#
80	14.2	6.3	9.5#

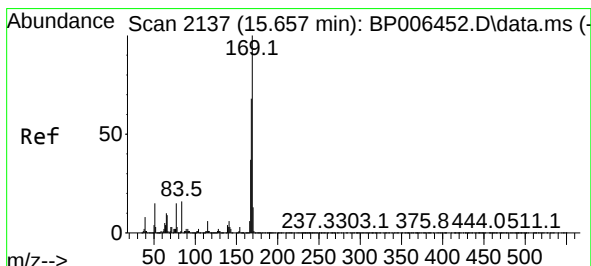
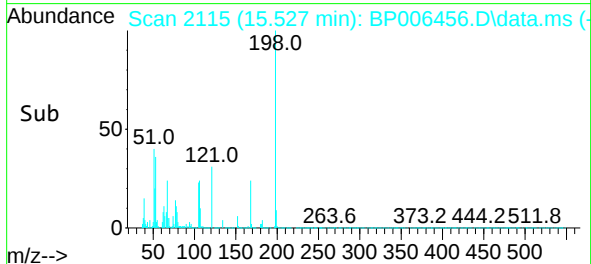
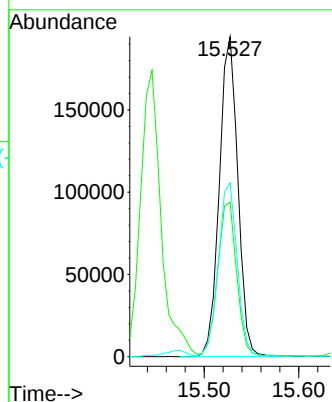
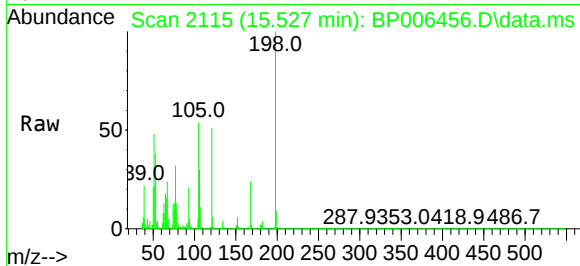




#65
4,6-Dinitro-2-methylphenol
Concen: 41.331 ng
RT: 15.527 min Scan# 2115
Delta R.T. 0.005 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

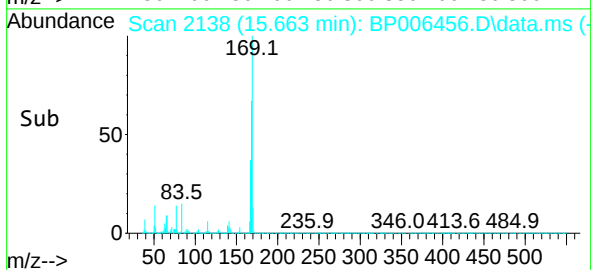
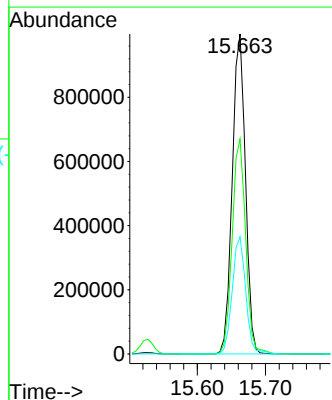
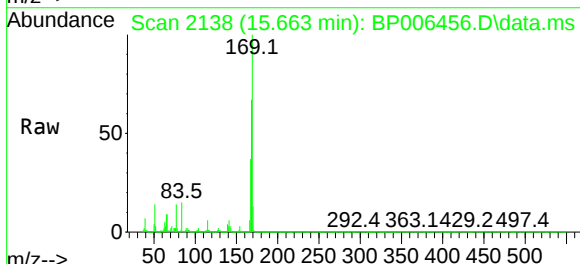
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

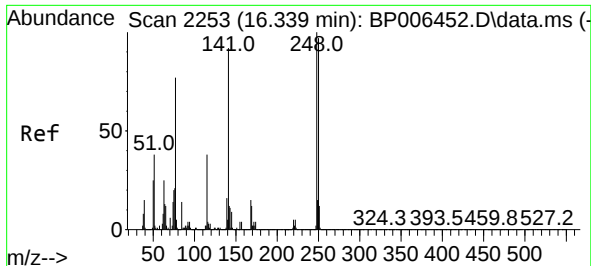
Tgt Ion:198 Resp: 264407
Ion Ratio Lower Upper
198 100
51 48.3 14.0 54.0
105 54.3 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 40.508 ng
RT: 15.663 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:169 Resp: 1341067
Ion Ratio Lower Upper
169 100
168 67.2 54.4 81.6
167 36.7 29.0 43.6

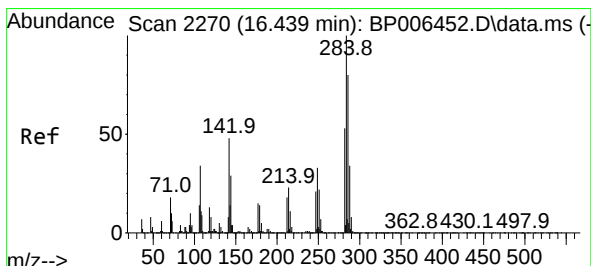
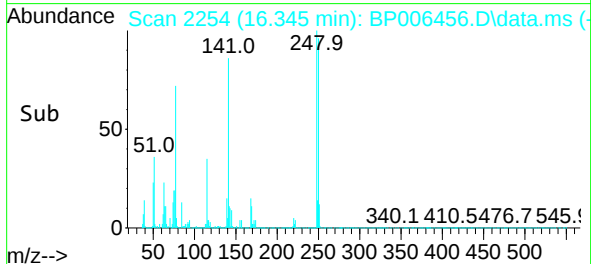
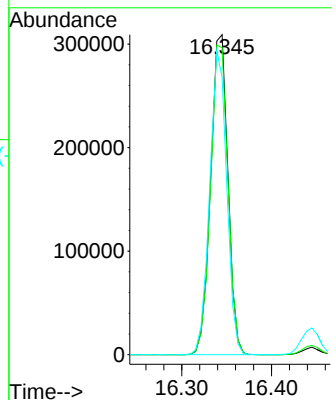
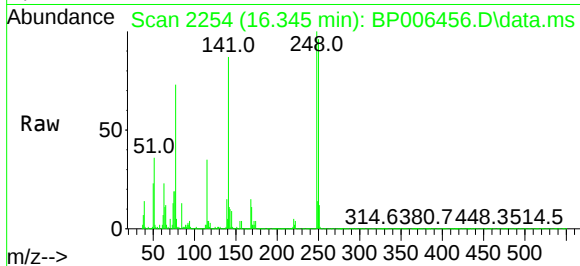




#67
4-Bromophenyl-phenylether
Concen: 40.294 ng
RT: 16.345 min Scan# 2254
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

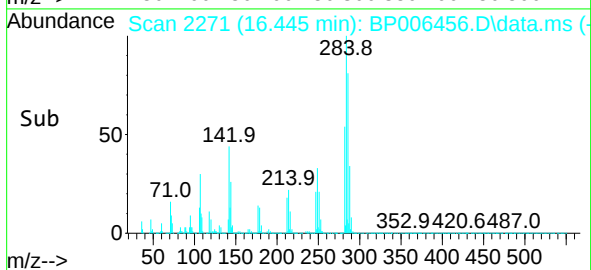
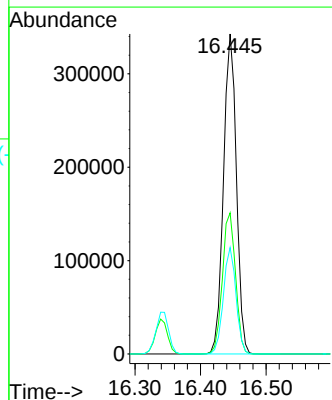
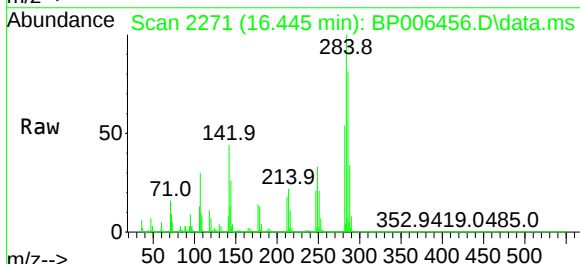
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

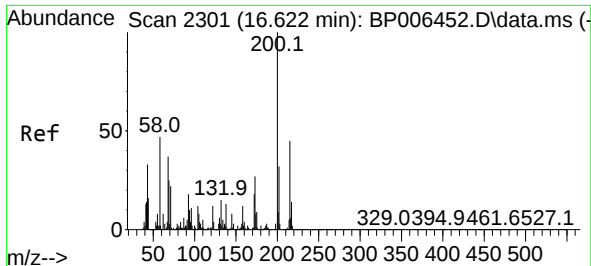
Tgt Ion:248 Resp: 413097
Ion Ratio Lower Upper
248 100
250 95.9 79.8 119.8
141 86.7 57.8 86.6#



#68
Hexachlorobenzene
Concen: 40.236 ng
RT: 16.445 min Scan# 2271
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:284 Resp: 464831
Ion Ratio Lower Upper
284 100
142 44.1 26.9 40.3#
249 33.3 24.5 36.7

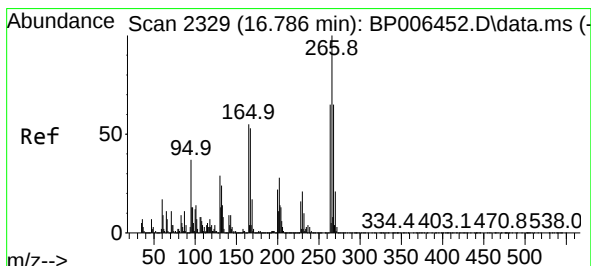
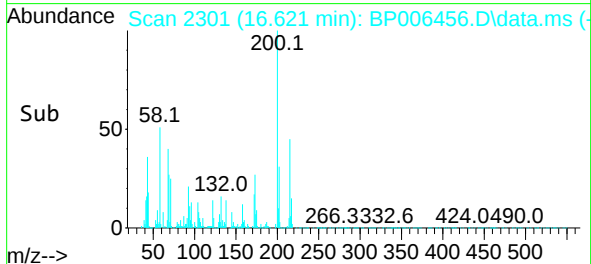
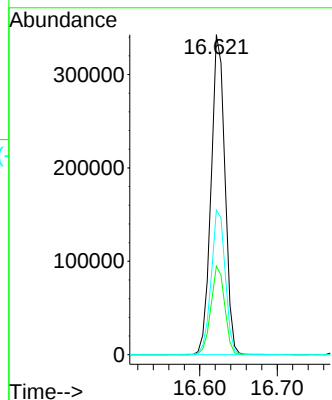
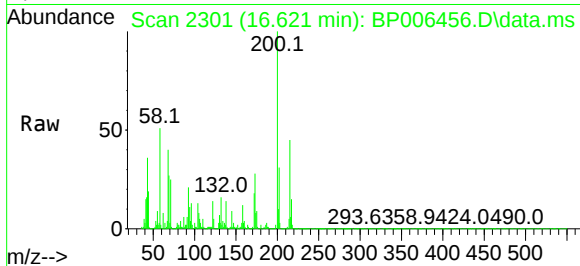




#69
Atrazine
Concen: 41.854 ng
RT: 16.621 min Scan# 2301
Delta R.T. -0.000 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

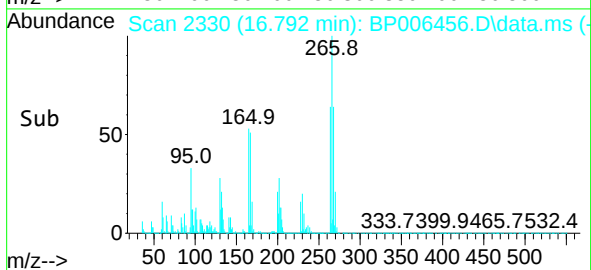
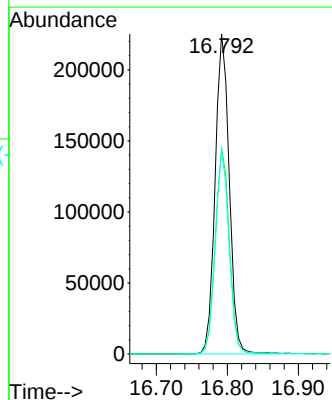
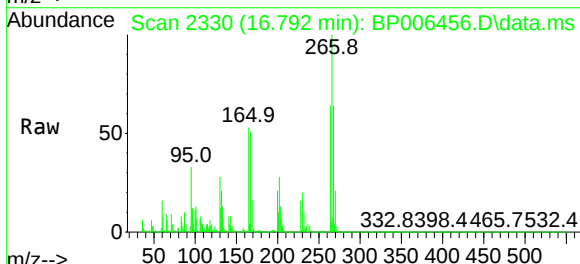
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

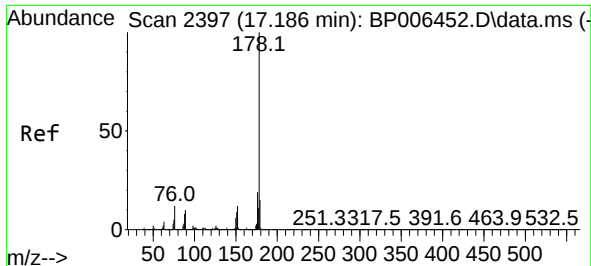
Tgt Ion:200 Resp: 426291
Ion Ratio Lower Upper
200 100
173 27.7 4.1 44.1
215 45.2 27.7 67.7



#70
Pentachlorophenol
Concen: 43.160 ng
RT: 16.792 min Scan# 2330
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:266 Resp: 309952
Ion Ratio Lower Upper
266 100
268 64.2 51.6 77.4
264 63.9 50.3 75.5

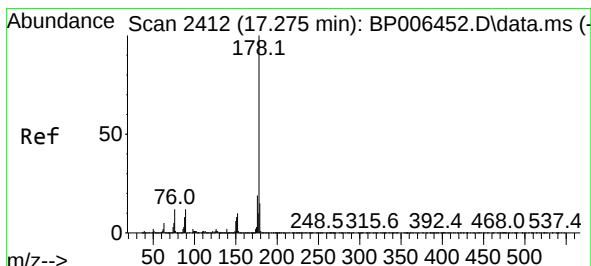
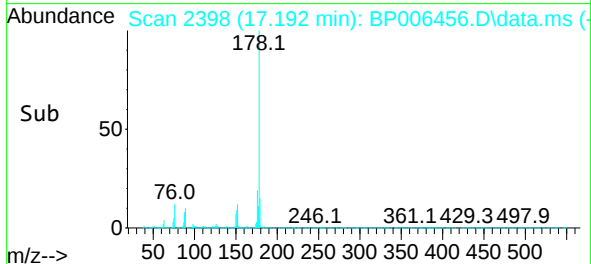
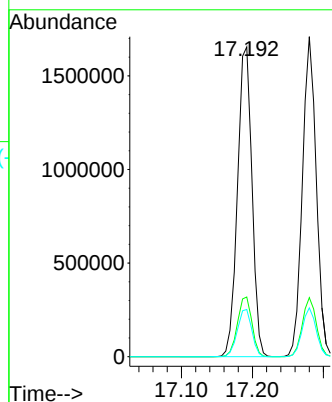
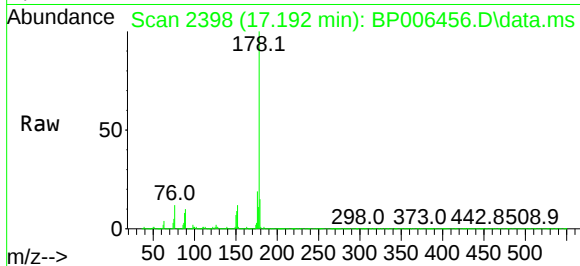




#71
Phenanthrene
Concen: 39.089 ng
RT: 17.192 min Scan# 2398
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

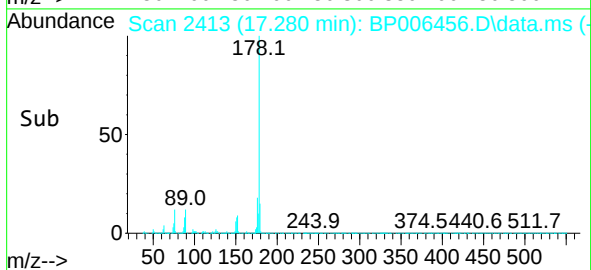
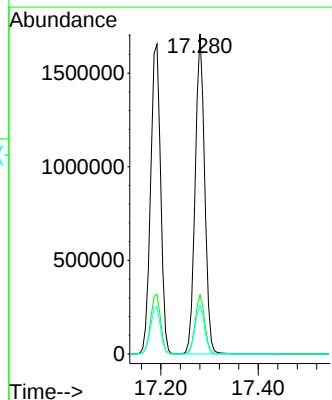
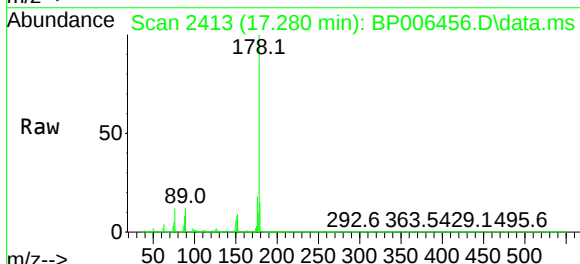
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

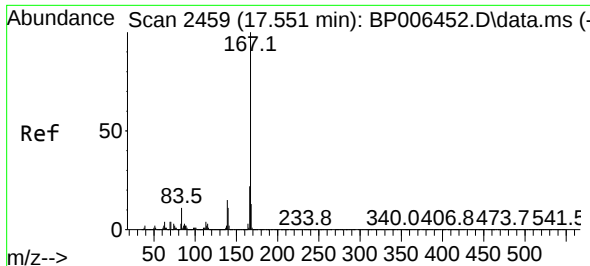
Tgt Ion:178 Resp: 2344120
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 40.407 ng
RT: 17.280 min Scan# 2413
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:178 Resp: 2321628
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.3 12.2 18.2

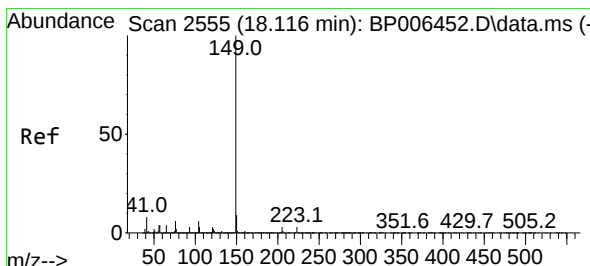
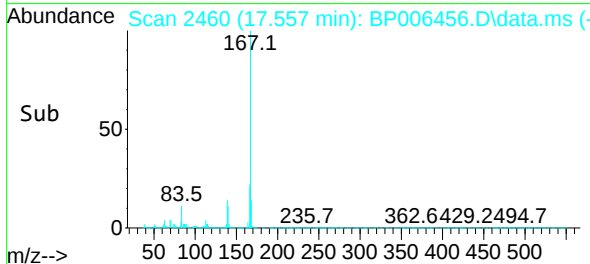
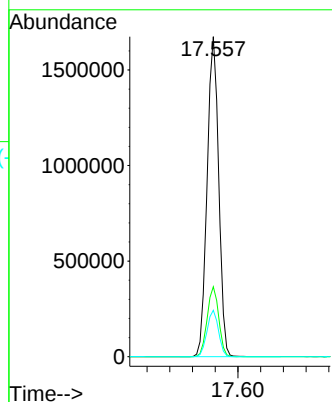
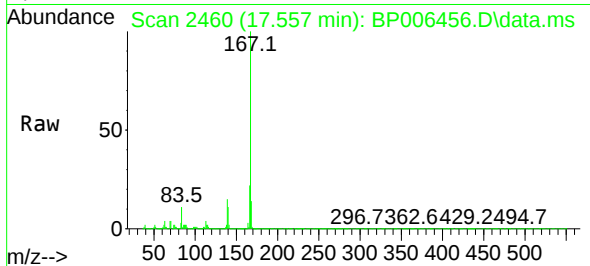




#73
 Carbazole
 Concen: 40.312 ng
 RT: 17.557 min Scan# 2460
 Delta R.T. 0.006 min
 Lab File: BP006456.D
 Acq: 02 Aug 2021 18:22

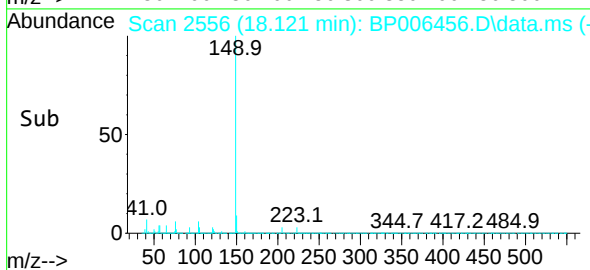
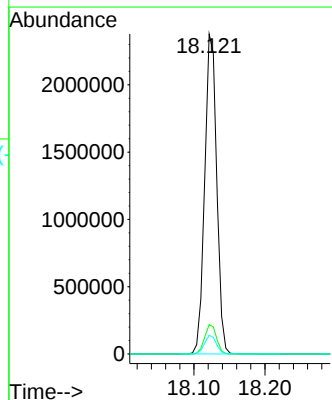
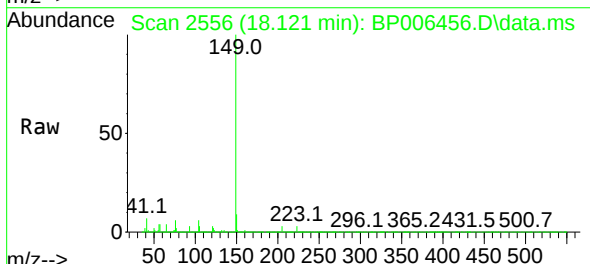
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP080221

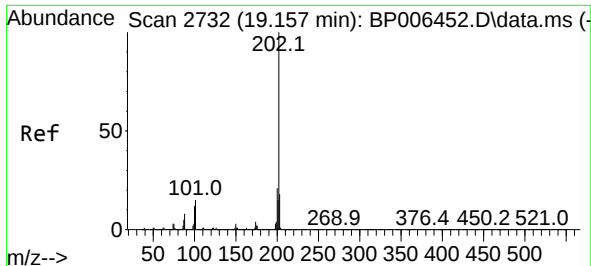
Tgt Ion:167 Resp: 2352541
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 14.5 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 42.391 ng
 RT: 18.121 min Scan# 2556
 Delta R.T. 0.006 min
 Lab File: BP006456.D
 Acq: 02 Aug 2021 18:22

Tgt Ion:149 Resp: 2793538
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.8 4.5 6.7

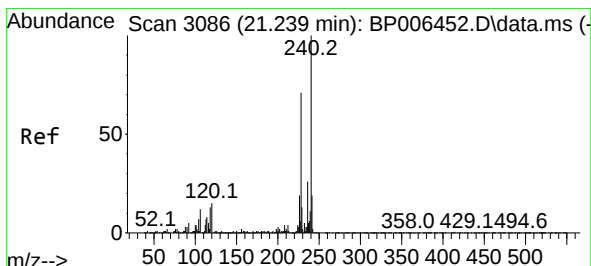
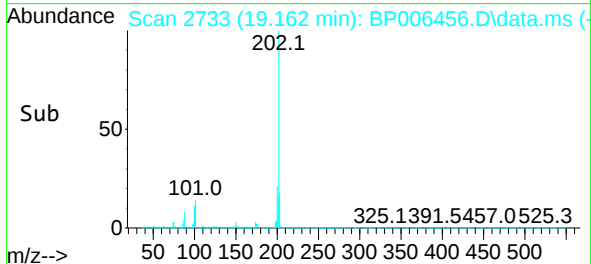
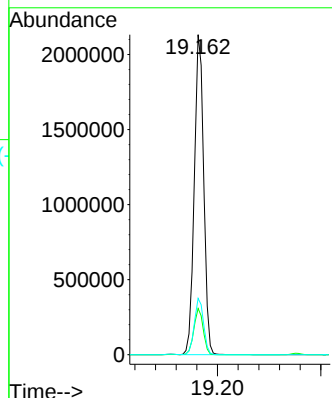
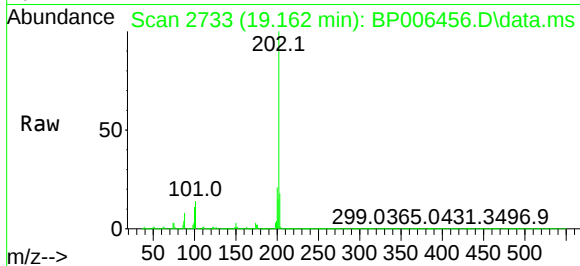




#75
Fluoranthene
Concen: 40.188 ng
RT: 19.162 min Scan# 2733
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

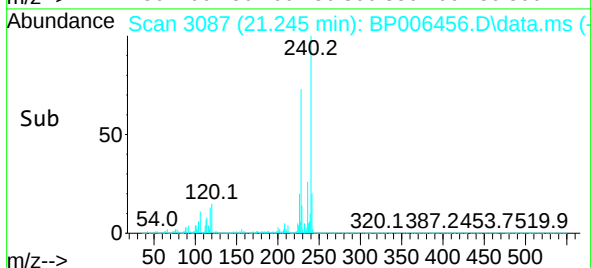
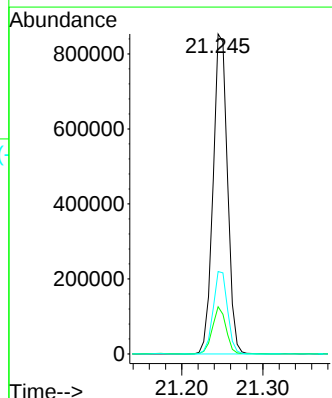
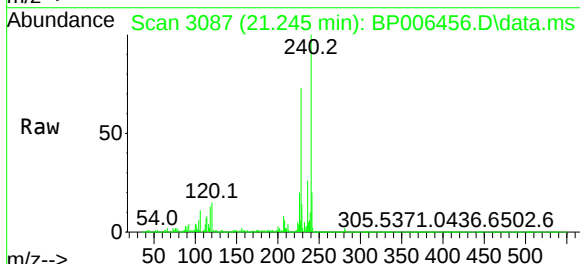
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

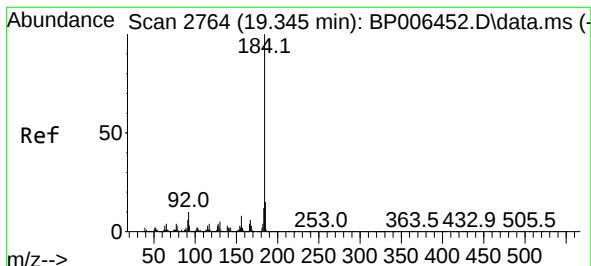
Tgt Ion:202 Resp: 2682421
Ion Ratio Lower Upper
202 100
101 14.5 0.0 27.6
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:240 Resp: 1048271
Ion Ratio Lower Upper
240 100
120 14.7 6.5 9.7#
236 25.8 20.6 31.0





#77

Benzidine

Concen: 45.485 ng

RT: 19.351 min Scan# 2765

Delta R.T. 0.006 min

Lab File: BP006456.D

Acq: 02 Aug 2021 18:22

Instrument :

BNA_P

ClientSampleId :

ICVBP080221

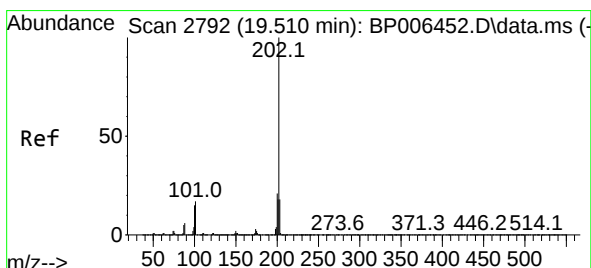
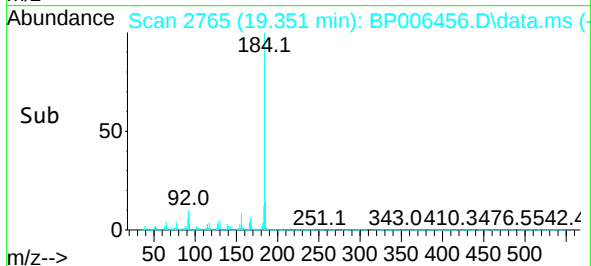
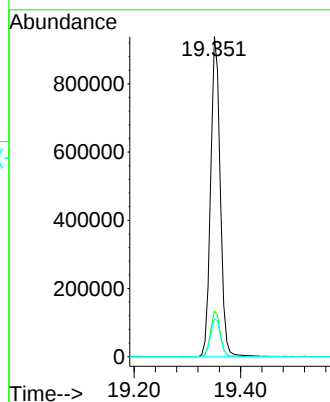
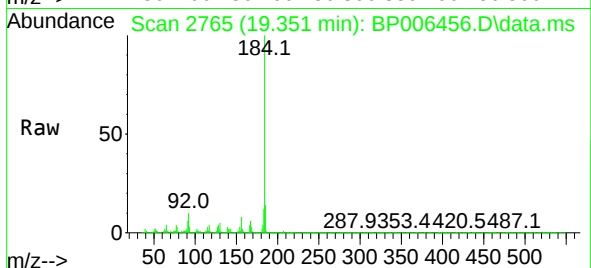
Tgt Ion:184 Resp: 1173566

Ion Ratio Lower Upper

184 100

185 14.3 11.0 16.4

183 11.9 9.5 14.3



#78

Pyrene

Concen: 39.990 ng

RT: 19.515 min Scan# 2793

Delta R.T. 0.006 min

Lab File: BP006456.D

Acq: 02 Aug 2021 18:22

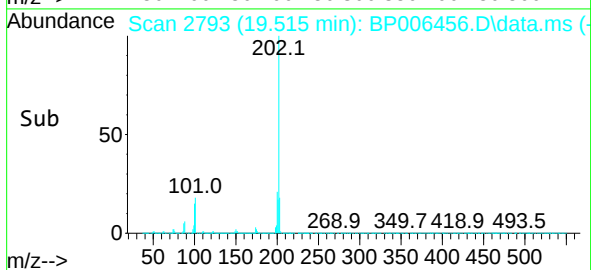
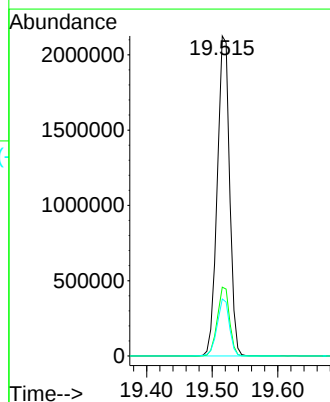
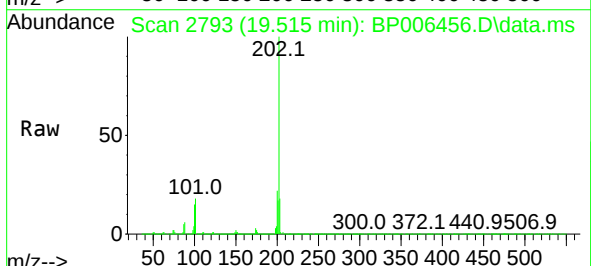
Tgt Ion:202 Resp: 2763665

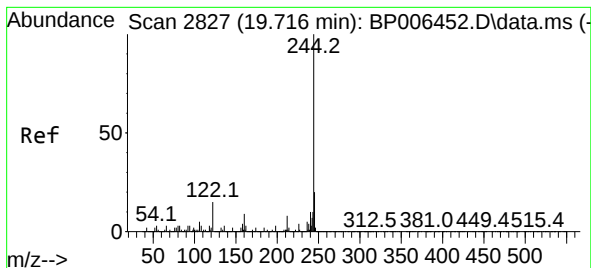
Ion Ratio Lower Upper

202 100

200 21.5 16.3 24.5

203 17.8 14.2 21.2





#79

Terphenyl-d14

Concen: 79.460 ng

RT: 19.721 min Scan# 2828

Delta R.T. 0.006 min

Lab File: BP006456.D

Acq: 02 Aug 2021 18:22

Tgt Ion:244 Resp: 4136696

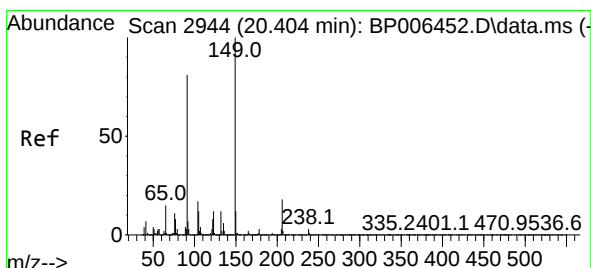
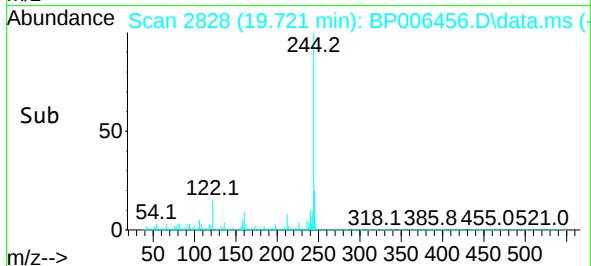
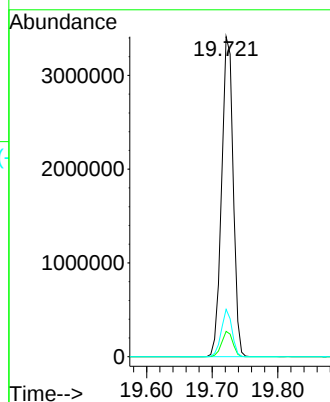
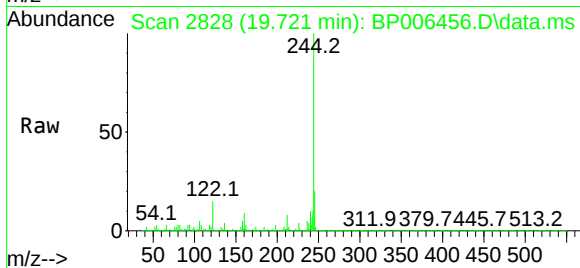
Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.0	9.0
122	14.8	7.1	10.7

Instrument :

BNA_P

ClientSampleId :

ICVBP080221



#80

Butylbenzylphthalate

Concen: 40.008 ng

RT: 20.409 min Scan# 2945

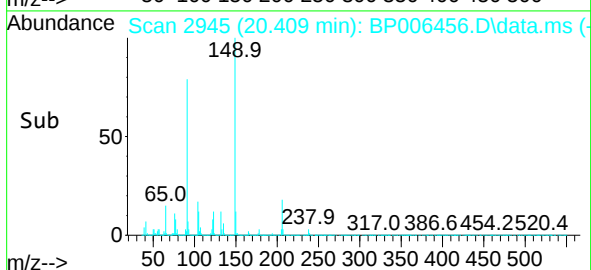
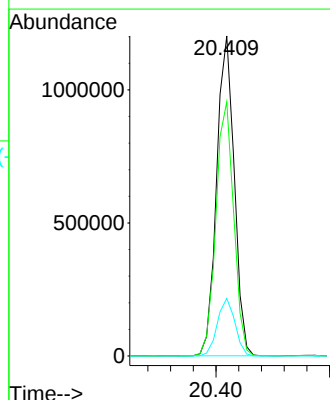
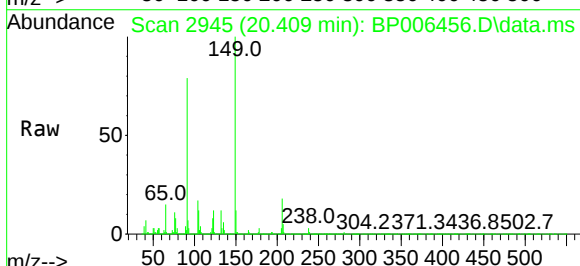
Delta R.T. 0.005 min

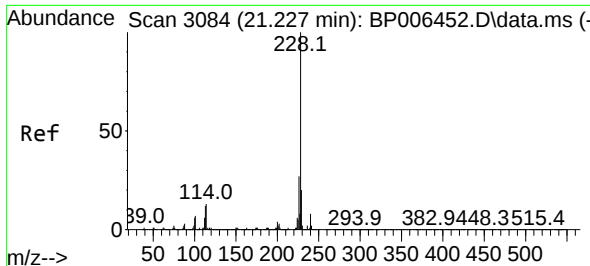
Lab File: BP006456.D

Acq: 02 Aug 2021 18:22

Tgt Ion:149 Resp: 1295238

Ion	Ratio	Lower	Upper
149	100		
91	79.4	54.6	81.8
206	18.0	16.7	25.1

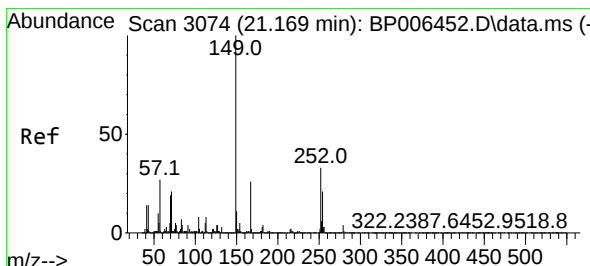
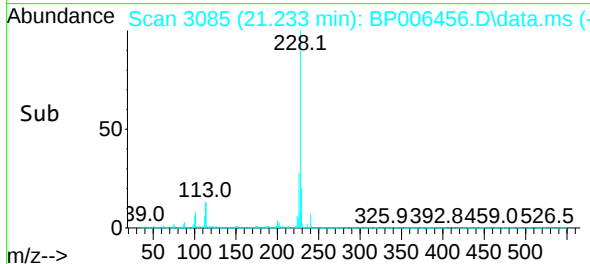
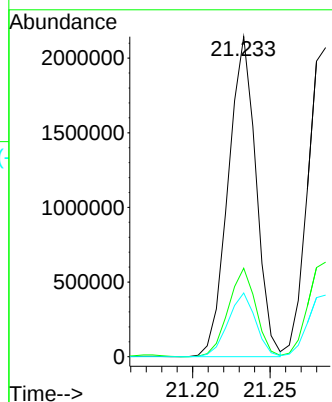
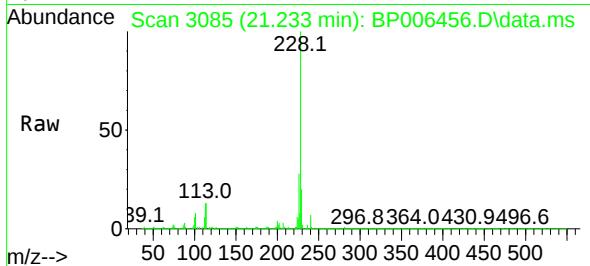




#81
Benzo(a)anthracene
Concen: 39.552 ng
RT: 21.233 min Scan# 3085
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

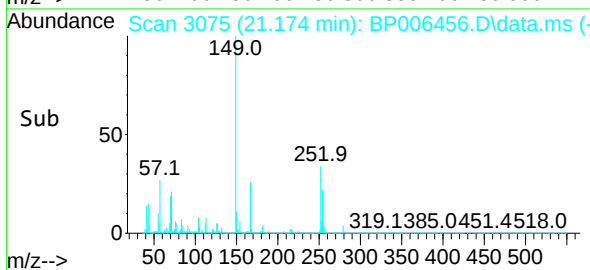
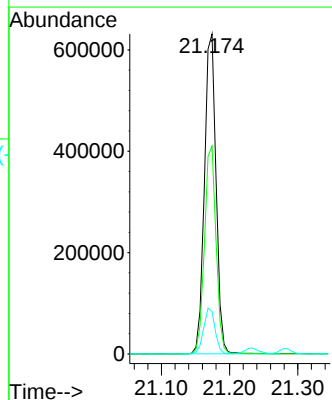
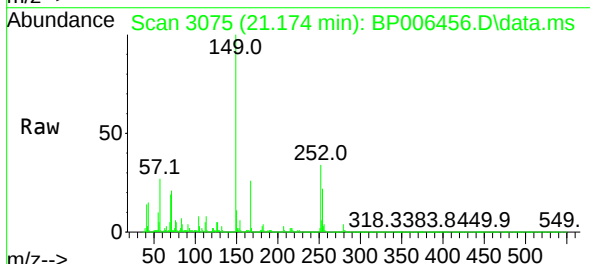
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

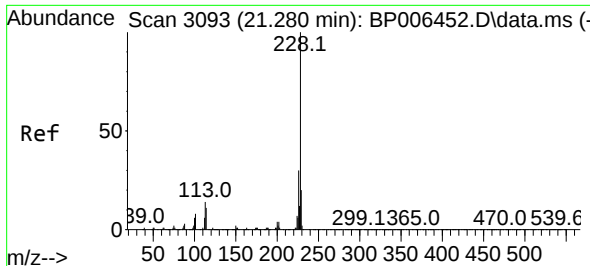
Tgt Ion:228 Resp: 2669286
Ion Ratio Lower Upper
228 100
226 27.7 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.890 ng
RT: 21.174 min Scan# 3075
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:252 Resp: 749299
Ion Ratio Lower Upper
252 100
254 65.0 50.6 76.0
126 13.3 7.0 10.6#

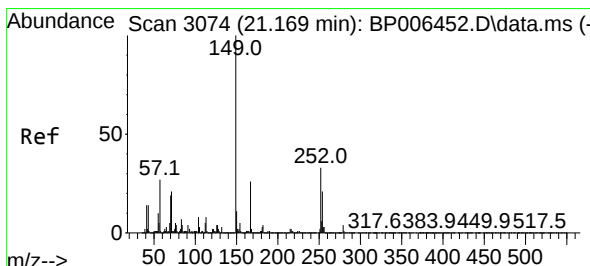
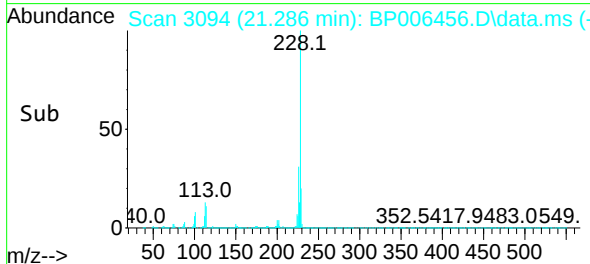
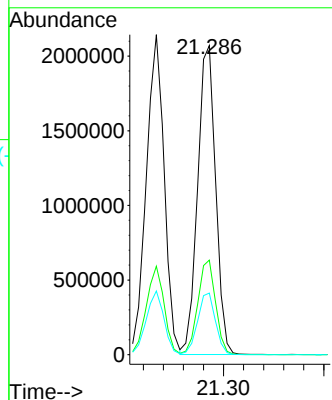
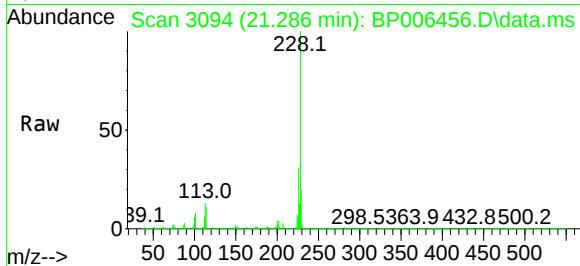




#83
Chrysene
Concen: 39.360 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

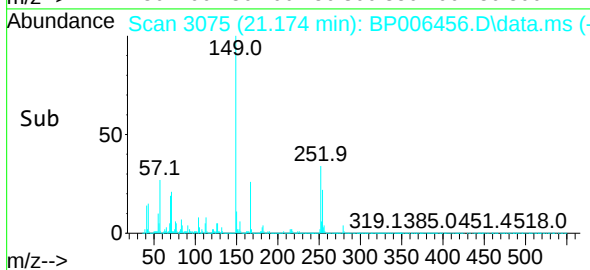
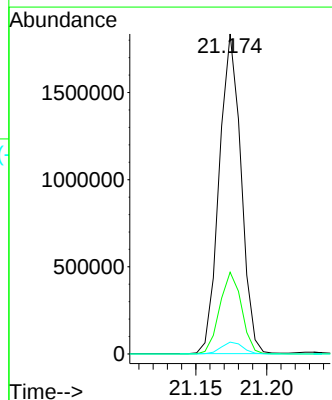
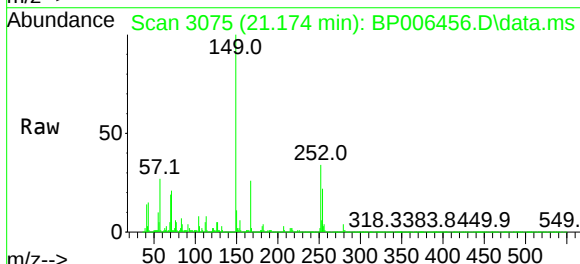
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

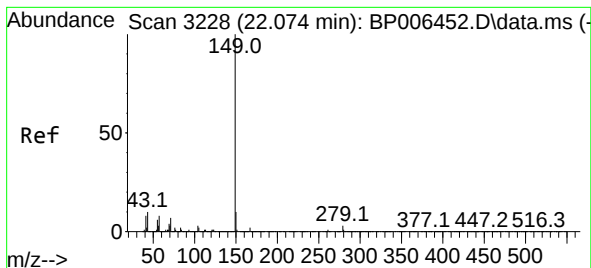
Tgt Ion:228 Resp: 2588097
Ion Ratio Lower Upper
228 100
226 30.6 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.396 ng
RT: 21.174 min Scan# 3075
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:149 Resp: 1955484
Ion Ratio Lower Upper
149 100
167 25.5 21.9 32.9
279 3.7 4.3 6.5#

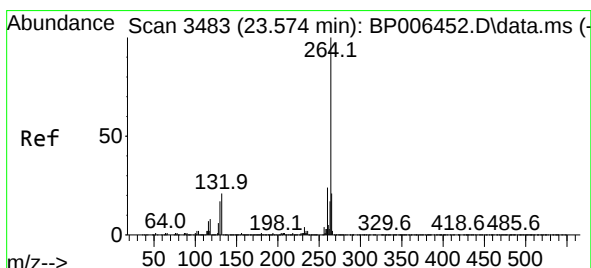
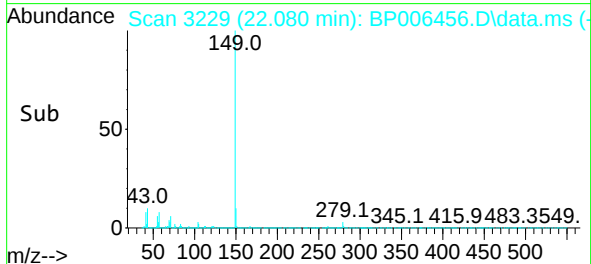
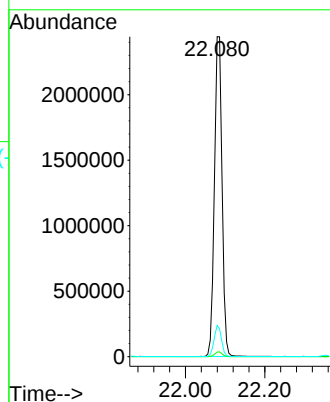
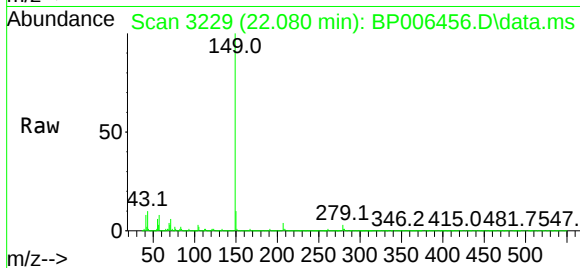




#85
Di-n-octyl phthalate
Concen: 41.607 ng
RT: 22.080 min Scan# 3229
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

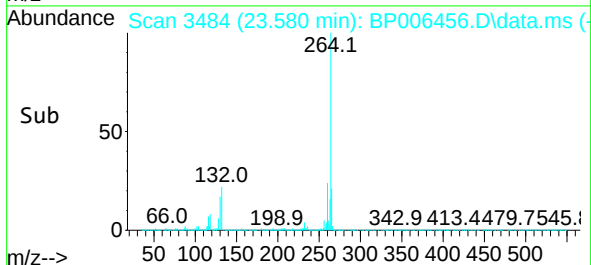
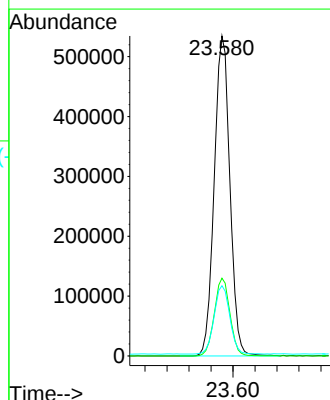
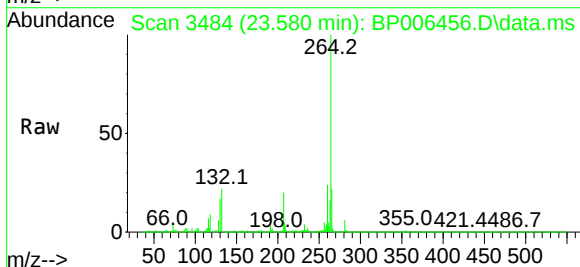
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

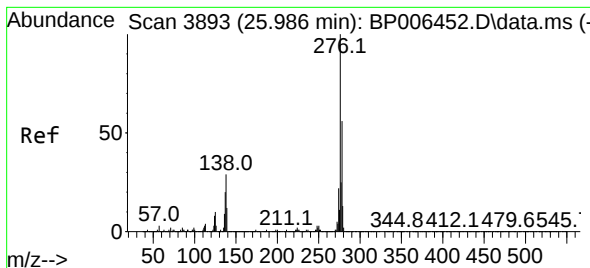
Tgt Ion:149 Resp: 3249653
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.4 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.580 min Scan# 3484
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:264 Resp: 1056655
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 22.0 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 41.022 ng

RT: 26.003 min Scan# 3896

Delta R.T. 0.017 min

Lab File: BP006456.D

Acq: 02 Aug 2021 18:22

Instrument :

BNA_P

ClientSampleId :

ICVBP080221

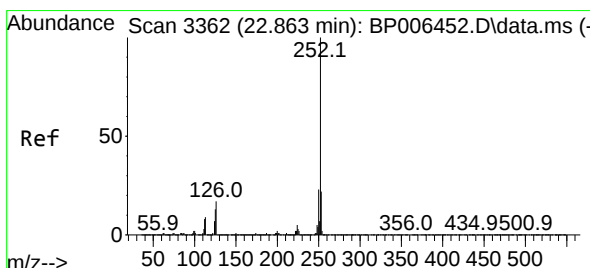
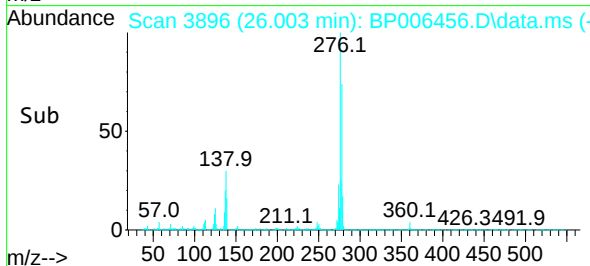
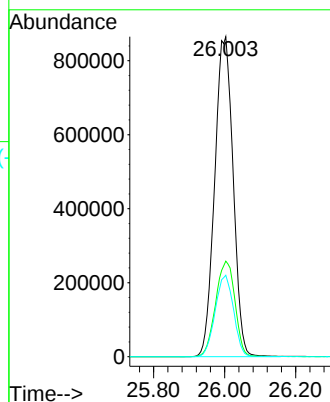
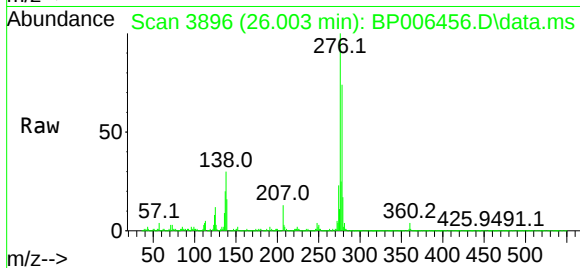
Tgt Ion:276 Resp: 3109922

Ion Ratio Lower Upper

276 100

138 31.3 15.3 22.9#

277 25.4 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 41.549 ng

RT: 22.874 min Scan# 3364

Delta R.T. 0.011 min

Lab File: BP006456.D

Acq: 02 Aug 2021 18:22

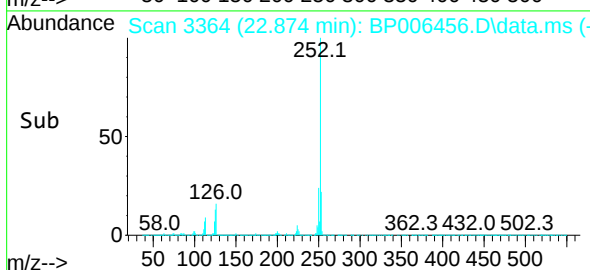
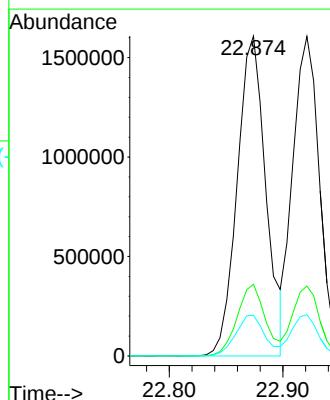
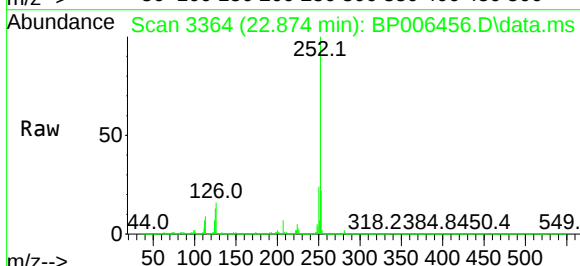
Tgt Ion:252 Resp: 2818352

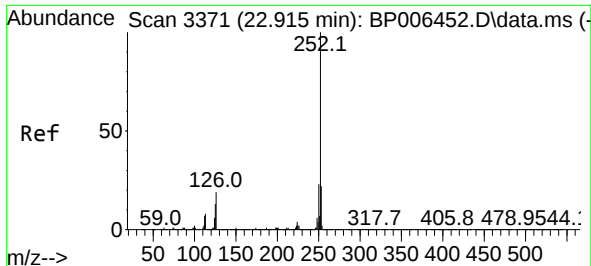
Ion Ratio Lower Upper

252 100

253 22.4 17.5 26.3

125 12.7 6.2 9.4#

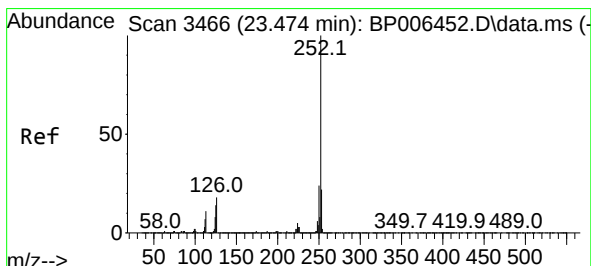
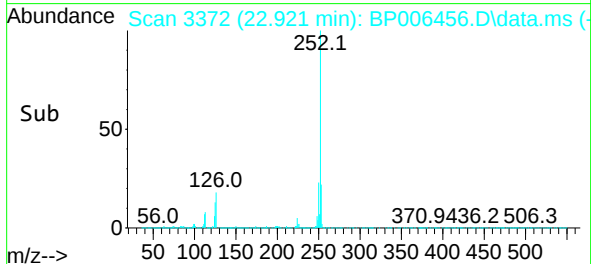
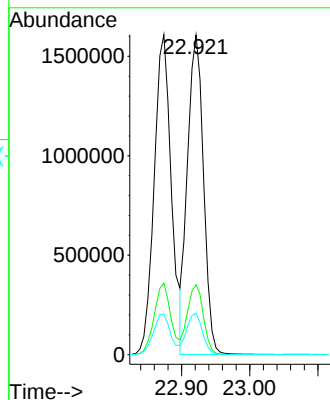
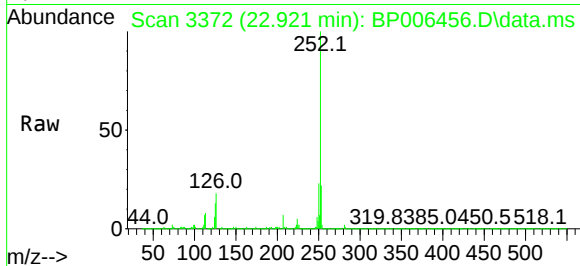




#89
Benzo(k)fluoranthene
Concen: 39.646 ng
RT: 22.921 min Scan# 3372
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

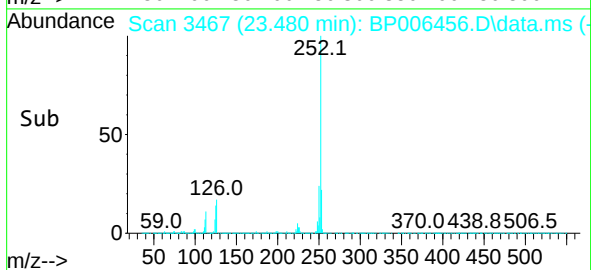
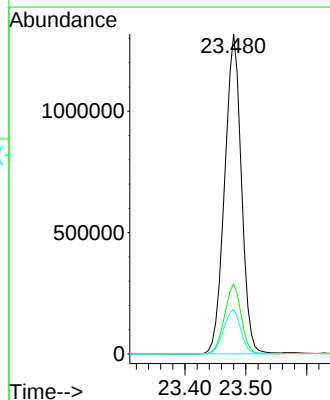
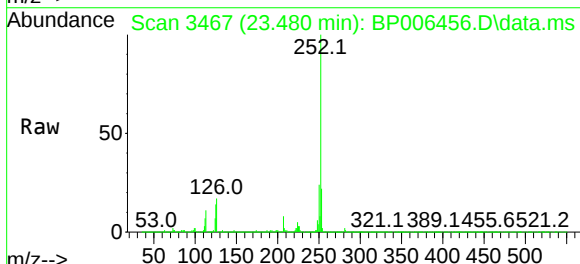
Instrument :
BNA_P
ClientSampleId :
ICVBP080221

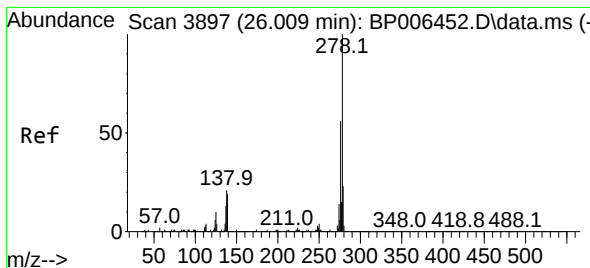
Tgt Ion:252 Resp: 2608779
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 12.9 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 41.357 ng
RT: 23.480 min Scan# 3467
Delta R.T. 0.006 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:252 Resp: 2511500
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 13.9 6.5 9.7#

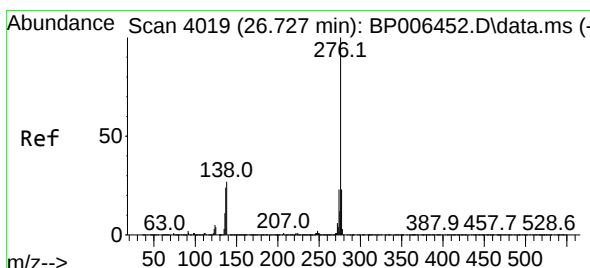
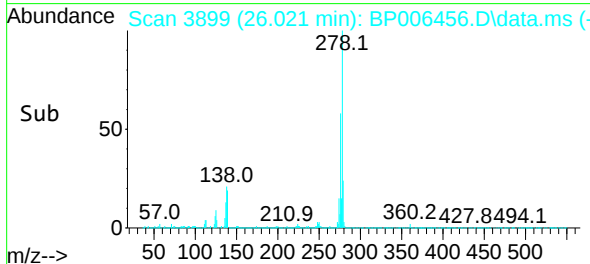
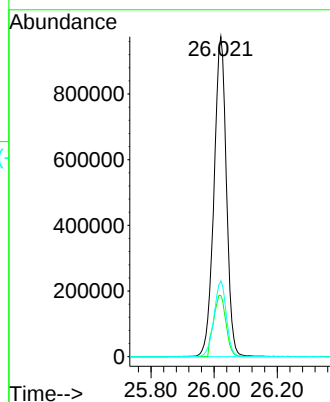
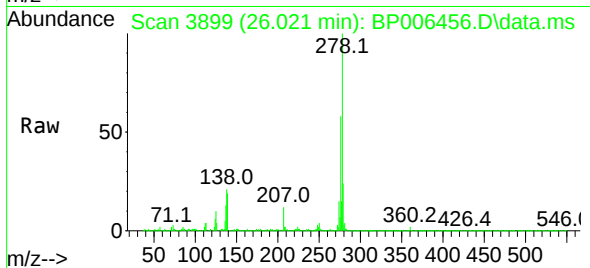




#91
Dibenzo(a,h)anthracene
Concen: 40.583 ng
RT: 26.021 min Scan# 3899
Delta R.T. 0.012 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Instrument :
BNA_P
ClientSampleId :
ICVBP080221

Tgt Ion:278 Resp: 2664603
Ion Ratio Lower Upper
278 100
139 19.1 9.3 13.9#
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 40.591 ng
RT: 26.739 min Scan# 4021
Delta R.T. 0.011 min
Lab File: BP006456.D
Acq: 02 Aug 2021 18:22

Tgt Ion:276 Resp: 2555179
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 26.7 12.6 18.8#

