

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006280.D
 Acq On : 22 Jul 2021 14:53
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072221

Quant Time: Jul 22 15:40:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 14:48:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	310399	20.00	ng	0.00
21) Naphthalene-d8	10.581	136	1300479	20.00	ng	# 0.00
39) Acenaphthene-d10	14.428	164	768542	20.00	ng	0.00
64) Phenanthrene-d10	17.181	188	1491744	20.00	ng	# 0.00
76) Chrysene-d12	21.280	240	1405695	20.00	ng	# 0.00
86) Perylene-d12	23.639	264	1417941	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.387	112	1557547	80.55	ng	-0.01
7) Phenol-d6	6.969	99	2215878	82.80	ng	0.00
23) Nitrobenzene-d5	8.952	82	1998081	81.30	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	600003	85.68	ng	0.00
45) 2-Fluorobiphenyl	13.051	172	3985263	77.99	ng	0.00
79) Terphenyl-d14	19.757	244	5617228	80.85	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	317513	38.65	ng	92
3) Pyridine	3.723	79	941110	40.06	ng	96
4) n-Nitrosodimethylamine	3.634	42	331861	41.30	ng	# 75
6) Aniline	7.128	93	1213422	41.71	ng	97
8) 2-Chlorophenol	7.358	128	867720	41.10	ng	95
9) Benzaldehyde	6.940	77	627248	40.63	ng	95
10) Phenol	6.993	94	1096243	41.18	ng	95
11) bis(2-Chloroethyl)ether	7.228	93	839536	41.07	ng	93
12) 1,3-Dichlorobenzene	7.681	146	904012	40.15	ng	98
13) 1,4-Dichlorobenzene	7.828	146	919216	40.20	ng	98
14) 1,2-Dichlorobenzene	8.140	146	882125	40.31	ng	97
15) Benzyl Alcohol	8.034	79	820850	42.64	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.334	45	918424	41.39	ng	94
17) 2-Methylphenol	8.234	107	719947	41.90	ng	98
18) Hexachloroethane	8.863	117	341011	41.01	ng	90
19) n-Nitroso-di-n-propyla...	8.611	70	706920	42.85	ng	93
20) 3+4-Methylphenols	8.563	107	979285	42.15	ng	94
22) Acetophenone	8.616	105	1296727	40.33	ng	# 97
24) Nitrobenzene	8.993	77	1042507	40.63	ng	94
25) Isophorone	9.522	82	1860888	41.24	ng	96
26) 2-Nitrophenol	9.699	139	421397	42.92	ng	95
27) 2,4-Dimethylphenol	9.763	122	722193	40.88	ng	99
28) bis(2-Chloroethoxy)met...	10.010	93	1036663	40.28	ng	98
29) 2,4-Dichlorophenol	10.228	162	740761	40.91	ng	95
30) 1,2,4-Trichlorobenzene	10.446	180	786592	39.40	ng	99
31) Naphthalene	10.634	128	2702188	39.33	ng	99
32) Benzoic acid	9.905	122	531804	42.32	ng	96
33) 4-Chloroaniline	10.746	127	1108821	40.35	ng	97
34) Hexachlorobutadiene	10.916	225	460989	39.36	ng	100
35) Caprolactam	11.546	113	246818	43.07	ng	84
36) 4-Chloro-3-methylphenol	11.875	107	885503	41.09	ng	95
37) 2-Methylnaphthalene	12.246	142	1896483	40.19	ng	98
38) 1-Methylnaphthalene	12.463	142	1777668	39.97	ng	99
40) 1,2,4,5-Tetrachloroben...	12.610	216	808931	39.04	ng	97
41) Hexachlorocyclopentadiene	12.593	237	451817	40.26	ng	99
43) 2,4,6-Trichlorophenol	12.857	196	562850	41.15	ng	96

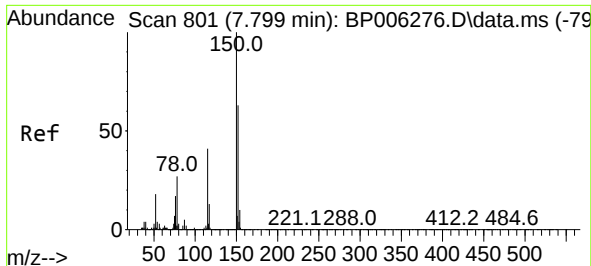
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.922	196	607766	40.52	ng	# 92
46) 1,1'-Biphenyl	13.263	154	2235175	38.83	ng	97
47) 2-Chloronaphthalene	13.298	162	1733588	39.21	ng	97
48) 2-Nitroaniline	13.510	65	540313	42.44	ng	96
49) Acenaphthylene	14.146	152	2788985	39.82	ng	99
50) Dimethylphthalate	13.898	163	2123447	39.37	ng	100
51) 2,6-Dinitrotoluene	14.010	165	486288	41.65	ng	93
52) Acenaphthene	14.493	154	1703706	39.35	ng	99
53) 3-Nitroaniline	14.340	138	528425	42.15	ng	94
54) 2,4-Dinitrophenol	14.540	184	240457	40.86	ng	93
55) Dibenzofuran	14.828	168	2650672	39.10	ng	98
56) 4-Nitrophenol	14.640	139	451702	42.35	ng	86
57) 2,4-Dinitrotoluene	14.793	165	652884	42.78	ng	91
58) Fluorene	15.481	166	2133592	39.49	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.051	232	513102	41.20	ng	# 80
60) Diethylphthalate	15.269	149	2220340	40.13	ng	99
61) 4-Chlorophenyl-phenyle...	15.481	204	1002604	39.60	ng	97
62) 4-Nitroaniline	15.504	138	548392	42.20	ng	# 85
63) Azobenzene	15.769	77	2393289	40.52	ng	92
65) 4,6-Dinitro-2-methylph...	15.557	198	345016	41.59	ng	84
66) n-Nitrosodiphenylamine	15.692	169	1850579	40.03	ng	99
67) 4-Bromophenyl-phenylether	16.375	248	540503	41.02	ng	93
68) Hexachlorobenzene	16.481	284	663824	39.82	ng	94
69) Atrazine	16.657	200	601230	41.19	ng	97
70) Pentachlorophenol	16.828	266	423756	42.37	ng	99
71) Phenanthrene	17.222	178	3244031	39.42	ng	99
72) Anthracene	17.316	178	3176317	39.90	ng	100
73) Carbazole	17.587	167	3182222	39.96	ng	98
74) Di-n-butylphthalate	18.157	149	3746012	41.57	ng	99
75) Fluoranthene	19.198	202	3616233	39.26	ng	95
77) Benzidine	19.386	184	1647557	44.90	ng	99
78) Pyrene	19.551	202	3775896	40.84	ng	99
80) Butylbenzylphthalate	20.445	149	1696060	43.35	ng	94
81) Benzo(a)anthracene	21.263	228	3582906	39.70	ng	100
82) 3,3'-Dichlorobenzidine	21.204	252	985694	41.26	ng	# 98
83) Chrysene	21.316	228	3452283	39.55	ng	99
84) Bis(2-ethylhexyl)phtha...	21.210	149	2541667	43.12	ng	# 98
85) Di-n-octyl phthalate	22.127	149	4178237	42.62	ng	# 97
87) Indeno(1,2,3-cd)pyrene	26.086	276	4028379	39.75	ng	# 89
88) Benzo(b)fluoranthene	22.922	252	3626746	39.79	ng	# 96
89) Benzo(k)fluoranthene	22.969	252	3539543	41.01	ng	# 96
90) Benzo(a)pyrene	23.533	252	3305497	40.48	ng	# 95
91) Dibenzo(a,h)anthracene	26.110	278	3467381	39.60	ng	# 93
92) Benzo(g,h,i)perylene	26.833	276	3365877	39.87	ng	# 90

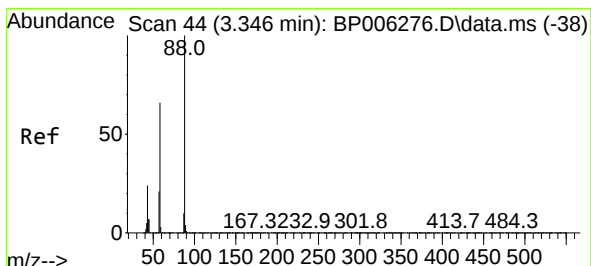
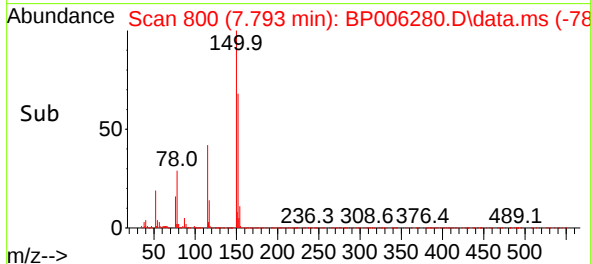
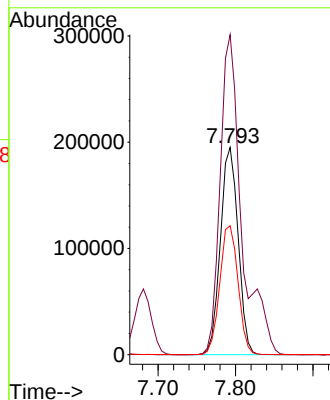
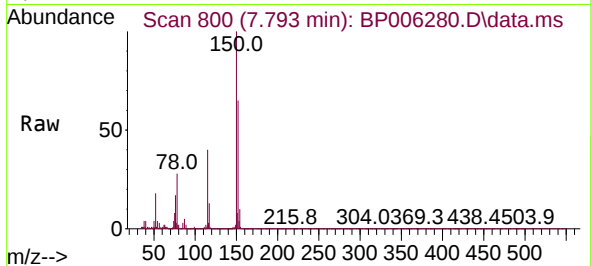
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

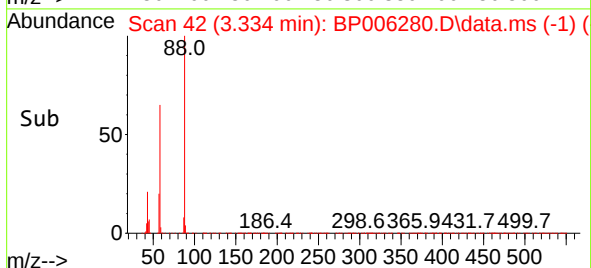
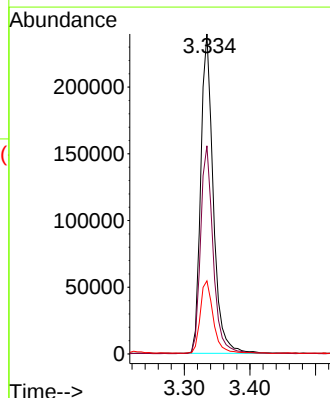
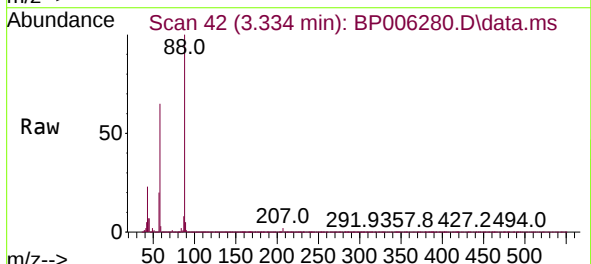
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

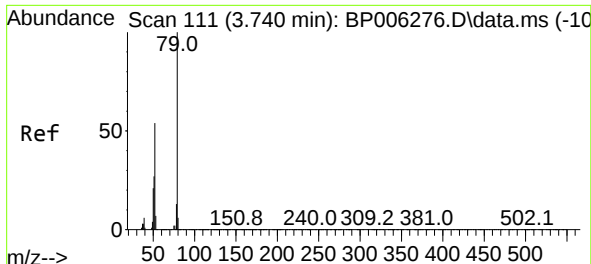
Tgt Ion:152 Resp: 310399
Ion Ratio Lower Upper
152 100
150 154.4 125.6 188.4
115 62.3 48.5 72.7



#2
1,4-Dioxane
Concen: 38.65 ng
RT: 3.334 min Scan# 42
Delta R.T. -0.012 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion: 88 Resp: 317513
Ion Ratio Lower Upper
88 100
58 66.0 46.7 70.1
43 23.9 20.3 30.5

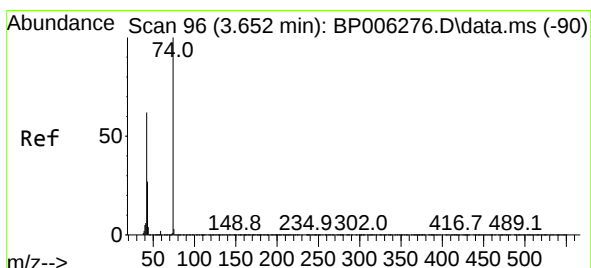
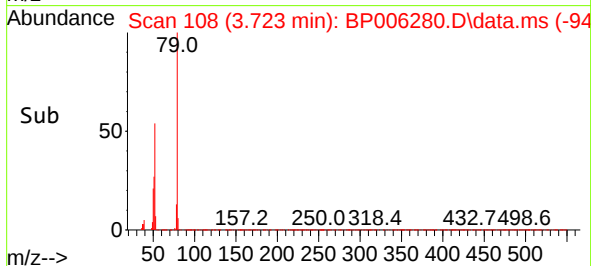
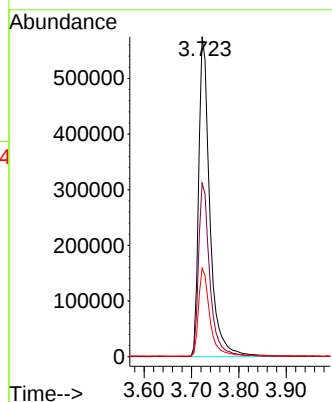
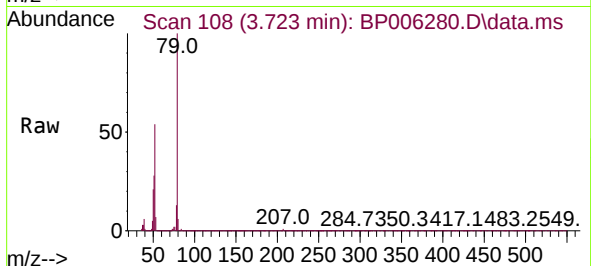




#3
Pyridine
Concen: 40.06 ng
RT: 3.723 min Scan# 108
Delta R.T. -0.018 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

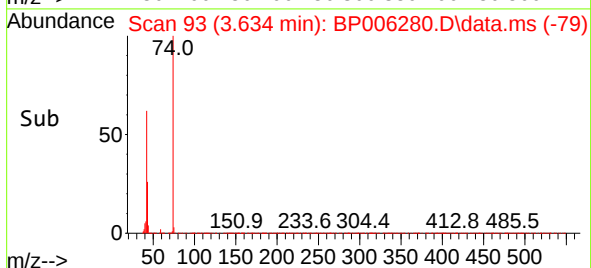
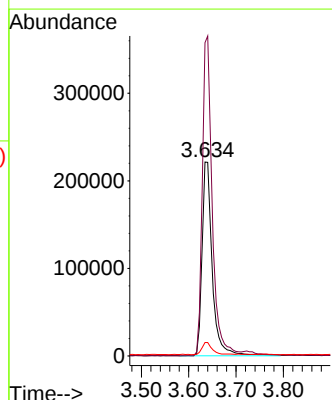
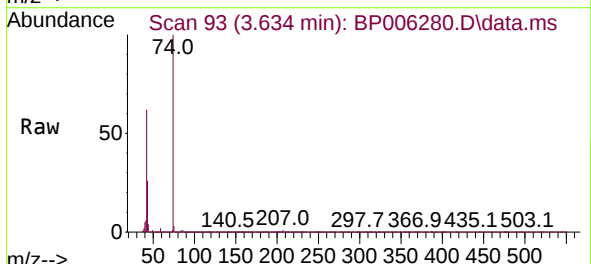
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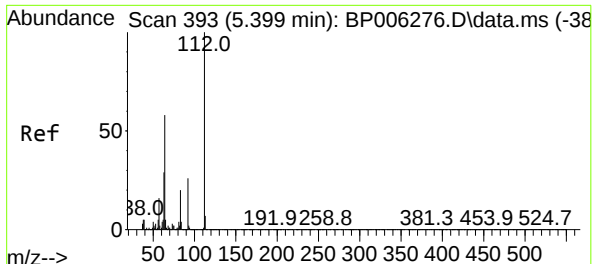
Tgt Ion: 79 Resp: 941110
Ion Ratio Lower Upper
79 100
52 54.3 41.7 62.5
51 27.6 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 41.30 ng
RT: 3.634 min Scan# 93
Delta R.T. -0.018 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion: 42 Resp: 331861
Ion Ratio Lower Upper
42 100
74 161.5 105.4 158.0#
44 6.9 4.2 6.4#

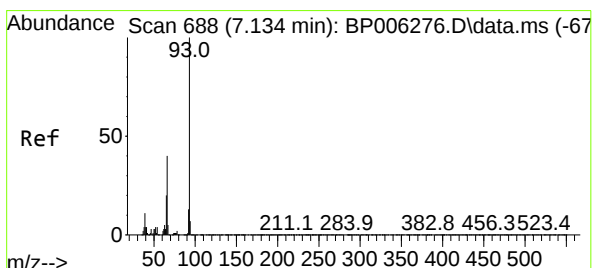
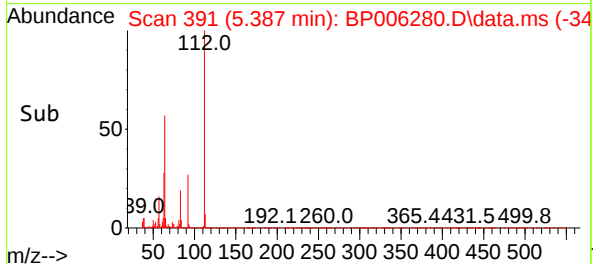
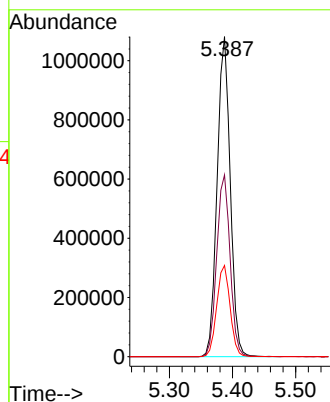
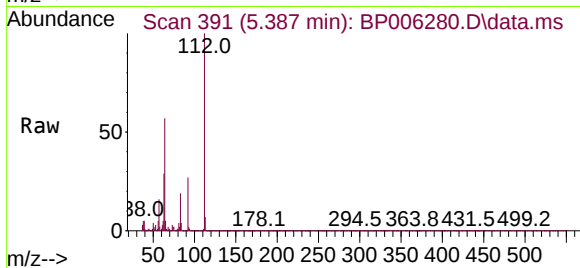




#5
2-Fluorophenol
Concen: 80.55 ng
RT: 5.387 min Scan# 391
Delta R.T. -0.012 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

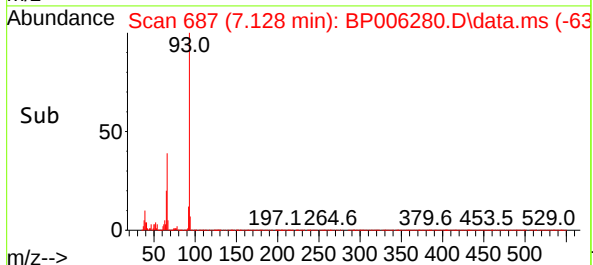
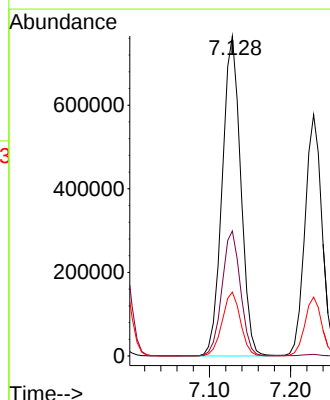
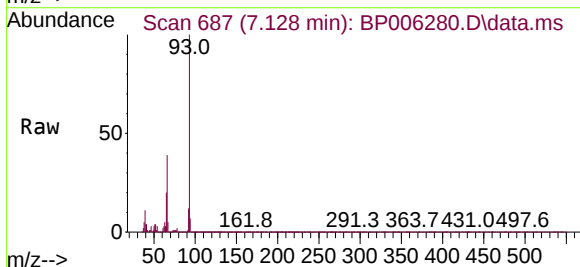
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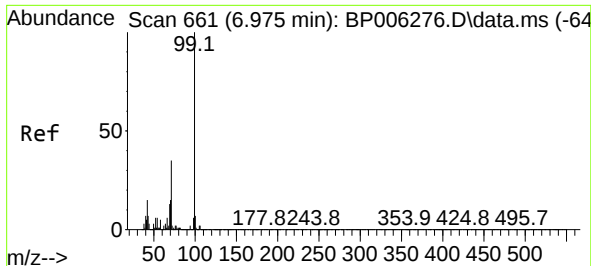
Tgt Ion:112 Resp: 1557547
Ion Ratio Lower Upper
112 100
64 56.8 41.4 62.2
63 28.5 23.8 35.8



#6
Aniline
Concen: 41.71 ng
RT: 7.128 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion: 93 Resp: 1213422
Ion Ratio Lower Upper
93 100
66 39.1 29.7 44.5
65 20.0 15.3 22.9



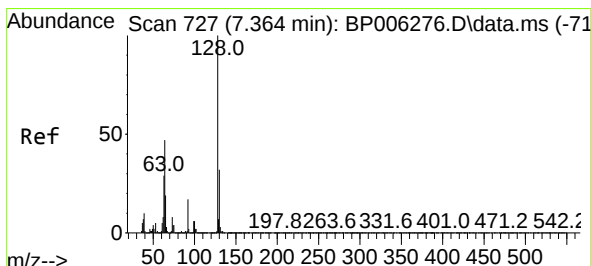
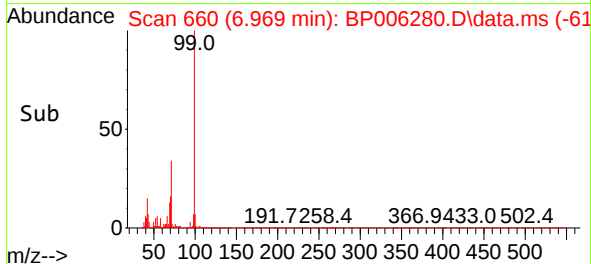
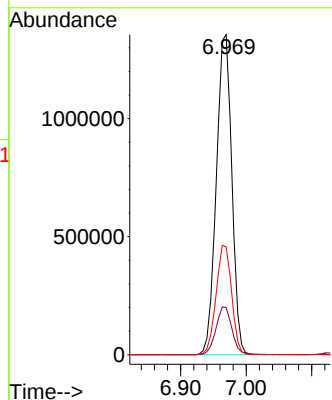
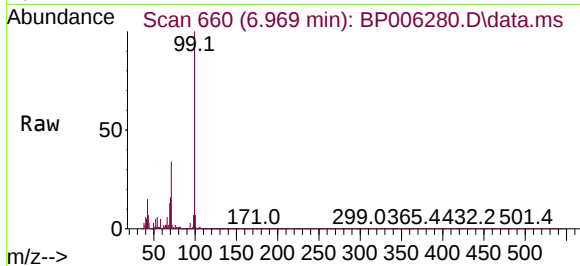


#7
Phenol-d6
Concen: 82.80 ng
RT: 6.969 min Scan# 660
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Instrument :
BNA_P
ClientSampleId :
ICVBP072221

Tgt Ion: 99 Resp: 2215878

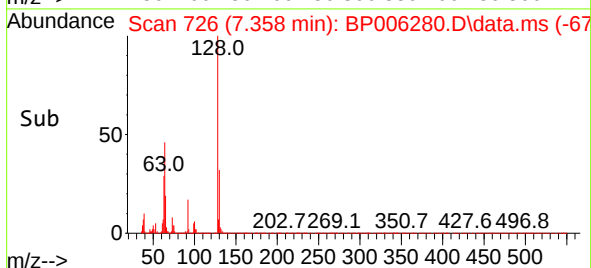
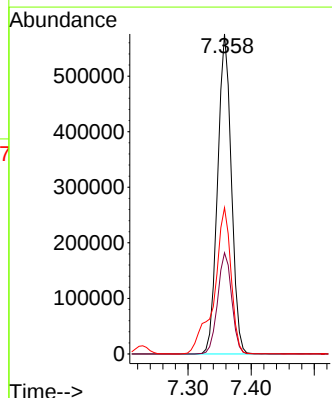
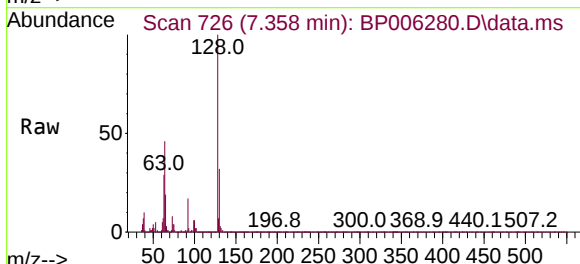
Ion	Ratio	Lower	Upper
99	100		
42	14.8	13.4	20.0
71	33.8	30.6	46.0

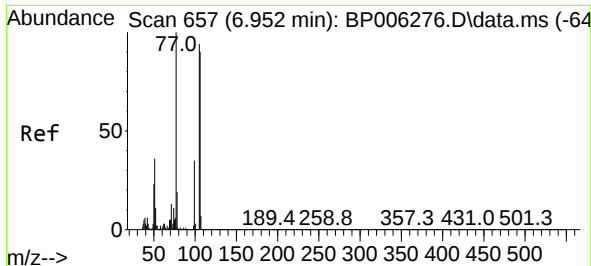


#8
2-Chlorophenol
Concen: 41.10 ng
RT: 7.358 min Scan# 726
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion: 128 Resp: 867720

Ion	Ratio	Lower	Upper
128	100		
130	31.6	12.4	52.4
64	45.7	20.3	60.3

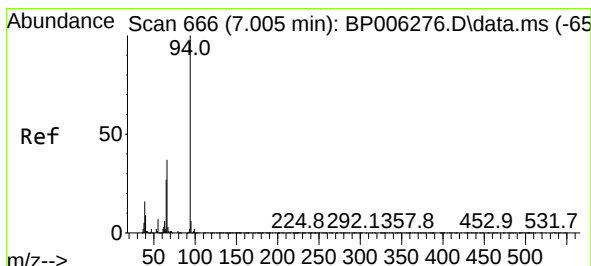
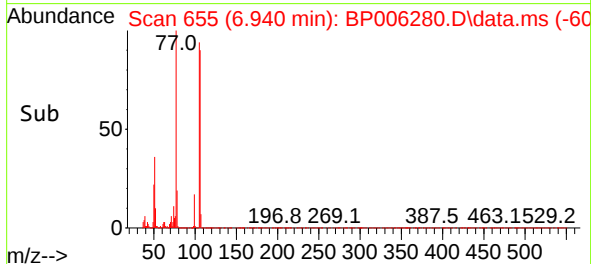
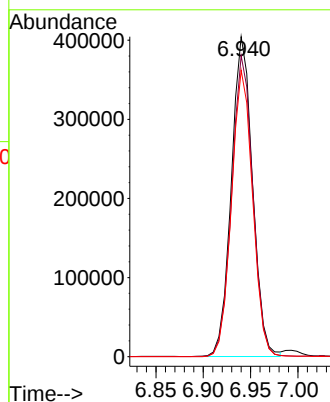
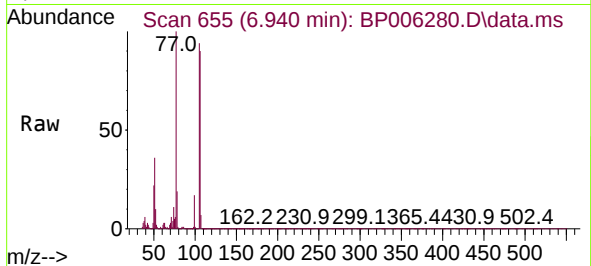




#9
Benzaldehyde
Concen: 40.63 ng
RT: 6.940 min Scan# 655
Delta R.T. -0.012 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

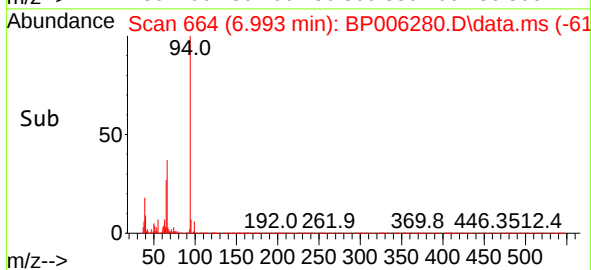
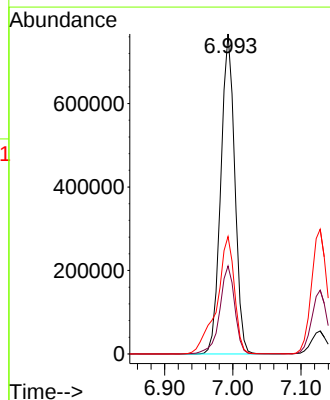
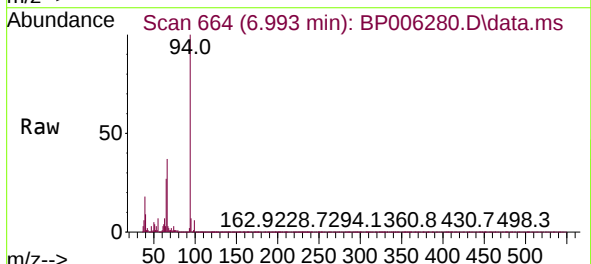
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BNA_P
ClientSampleId :
ICVBP072221

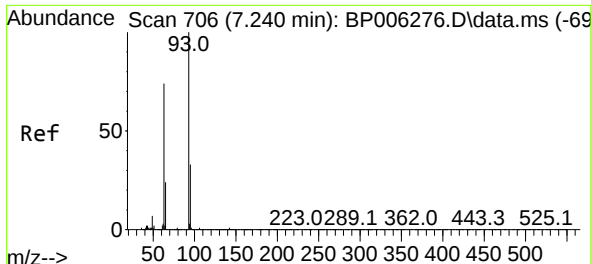
Tgt Ion: 77 Resp: 627248
Ion Ratio Lower Upper
77 100
105 94.1 76.7 116.7
106 89.5 76.2 116.2



#10
Phenol
Concen: 41.18 ng
RT: 6.993 min Scan# 664
Delta R.T. -0.012 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion: 94 Resp: 1096243
Ion Ratio Lower Upper
94 100
65 27.5 8.8 48.8
66 36.7 20.7 60.7

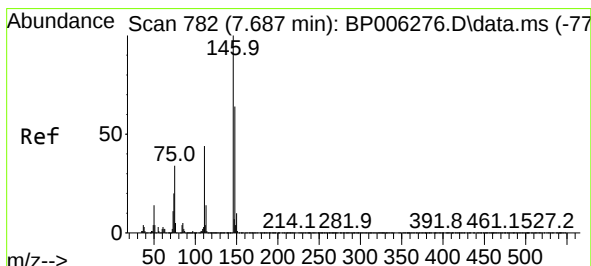
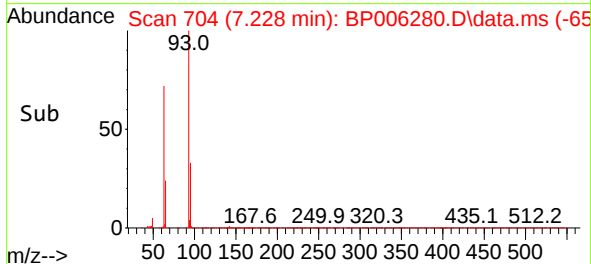
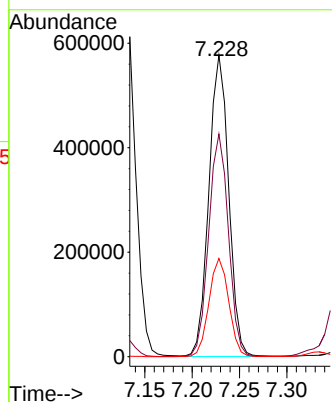
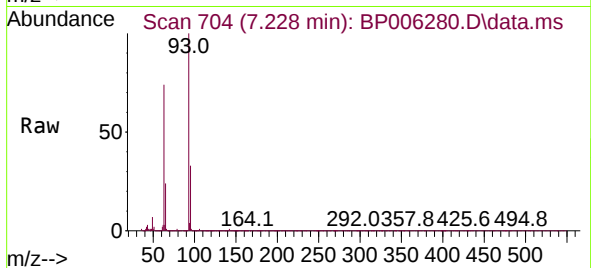




#11
bis(2-Chloroethyl)ether
Concen: 41.07 ng
RT: 7.228 min Scan# 704
Delta R.T. -0.012 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

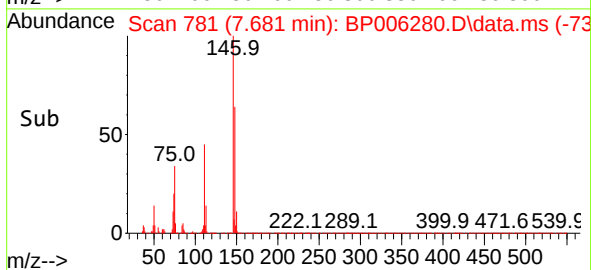
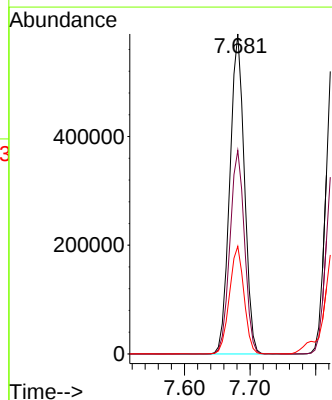
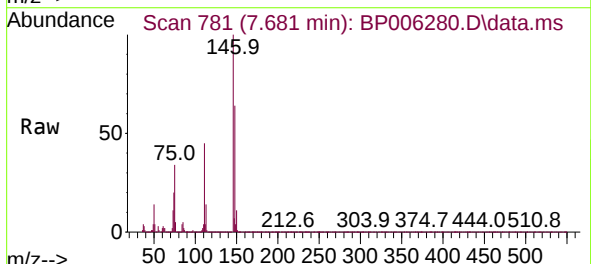
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

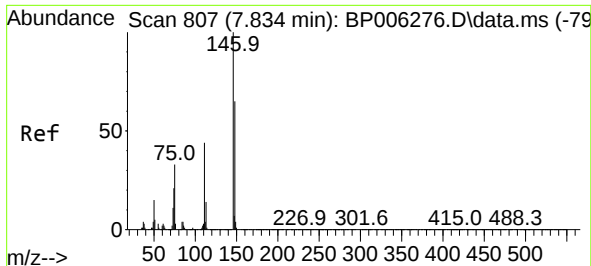
Tgt Ion: 93 Resp: 839536
Ion Ratio Lower Upper
93 100
63 73.8 46.2 86.2
95 32.6 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.15 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:146 Resp: 904012
Ion Ratio Lower Upper
146 100
148 63.6 51.5 77.3
75 33.7 25.7 38.5

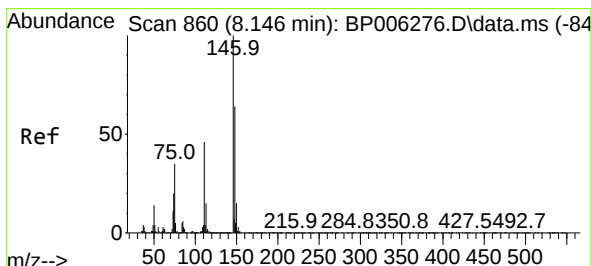
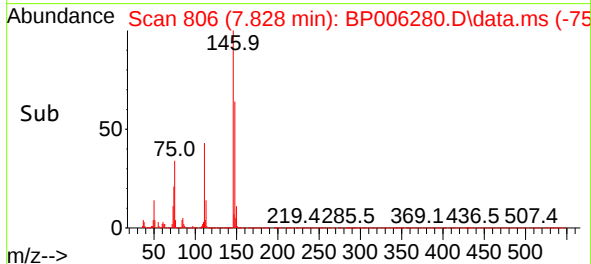
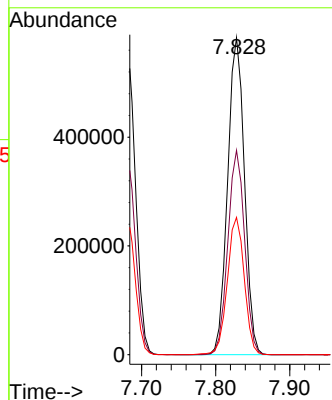
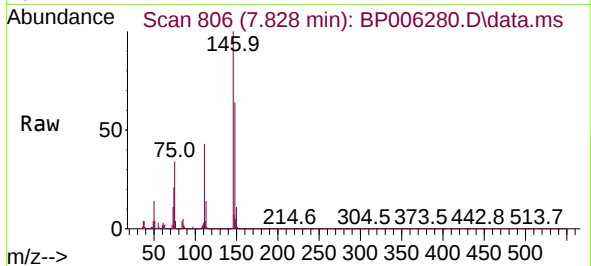




#13
1,4-Dichlorobenzene
Concen: 40.20 ng
RT: 7.828 min Scan# 806
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

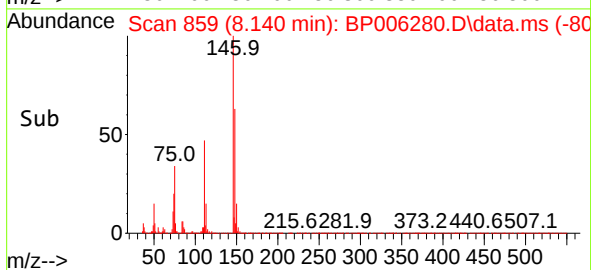
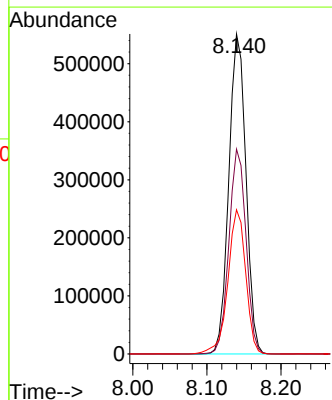
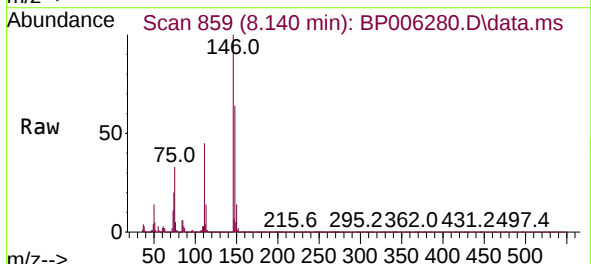
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

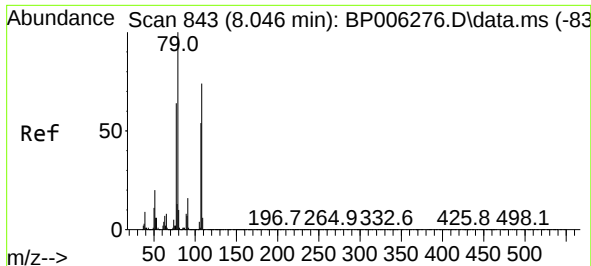
Tgt Ion:146 Resp: 919216
Ion Ratio Lower Upper
146 100
148 64.4 51.3 76.9
111 43.3 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.31 ng
RT: 8.140 min Scan# 859
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:146 Resp: 882125
Ion Ratio Lower Upper
146 100
148 64.0 50.3 75.5
111 45.1 33.7 50.5

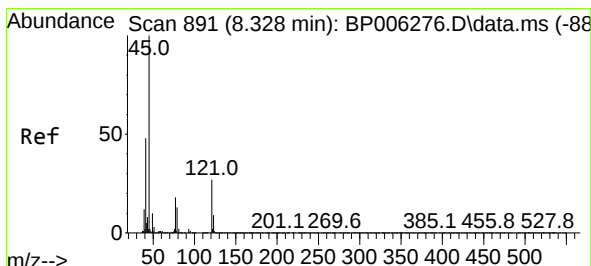
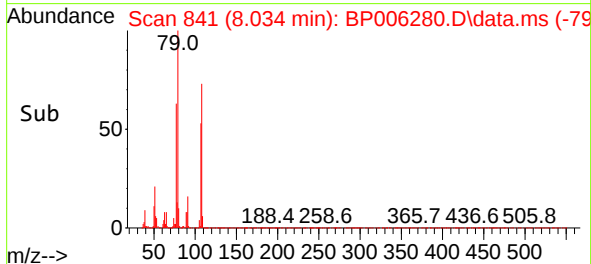
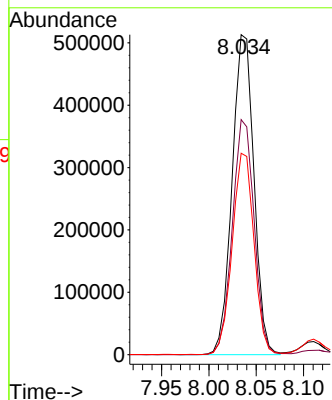
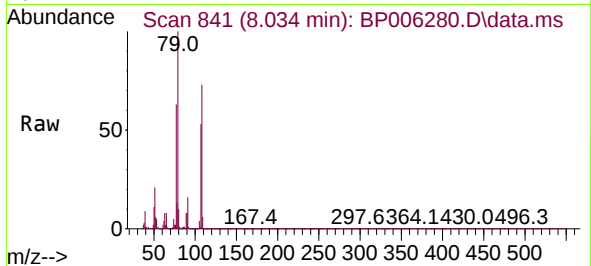




#15
Benzyl Alcohol
Concen: 42.64 ng
RT: 8.034 min Scan# 841
Delta R.T. -0.012 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

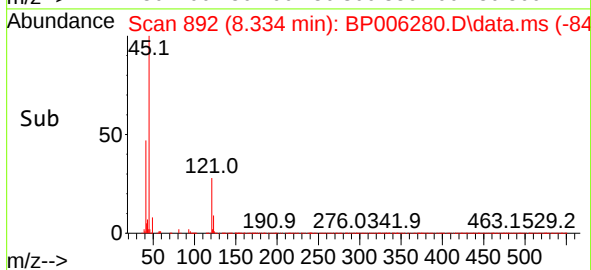
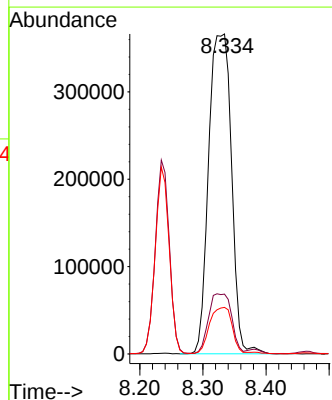
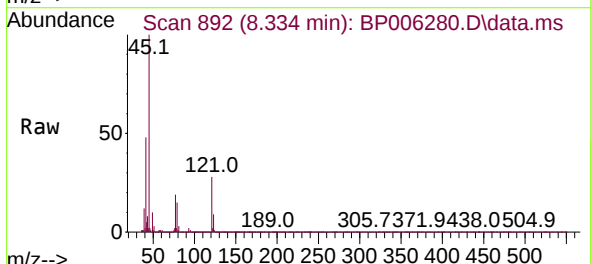
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

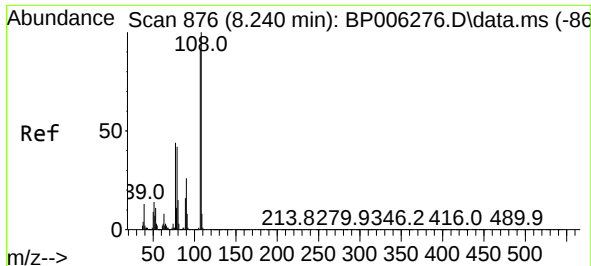
Tgt Ion: 79 Resp: 820850
Ion Ratio Lower Upper
79 100
108 73.5 62.5 93.7
77 63.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.39 ng
RT: 8.334 min Scan# 892
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion: 45 Resp: 918424
Ion Ratio Lower Upper
45 100
77 18.7 2.0 42.0
79 14.5 0.0 36.7





#17

2-Methylphenol

Concen: 41.90 ng

RT: 8.234 min Scan# 875

Delta R.T. -0.006 min

Lab File: BP006280.D

Acq: 22 Jul 2021 14:53

Instrument :

BNA_P

ClientSampleId :

ICVBP072221

Tgt Ion:107 Resp: 719947

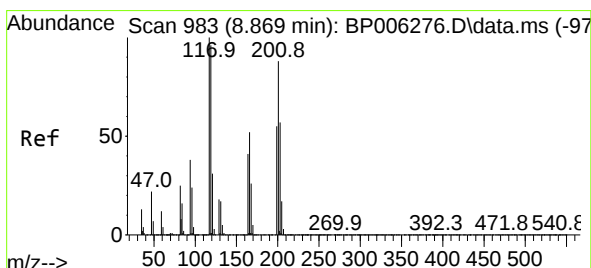
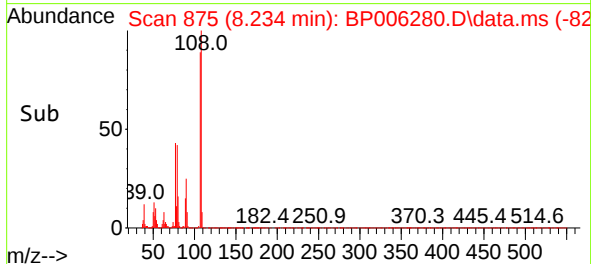
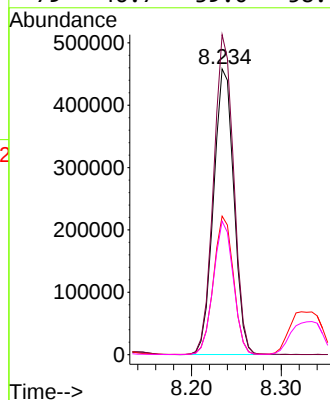
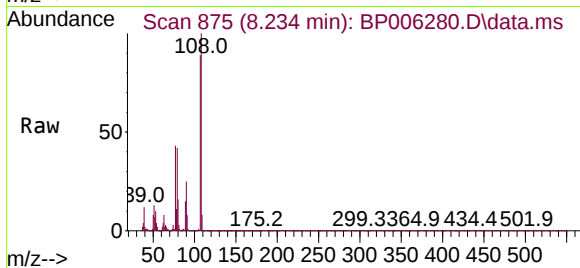
Ion Ratio Lower Upper

107 100

108 112.0 87.7 131.5

77 48.5 40.2 60.2

79 46.7 39.0 58.4



#18

Hexachloroethane

Concen: 41.01 ng

RT: 8.863 min Scan# 982

Delta R.T. -0.006 min

Lab File: BP006280.D

Acq: 22 Jul 2021 14:53

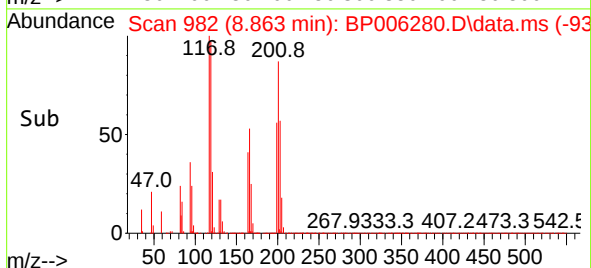
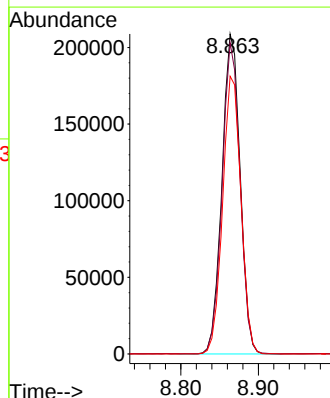
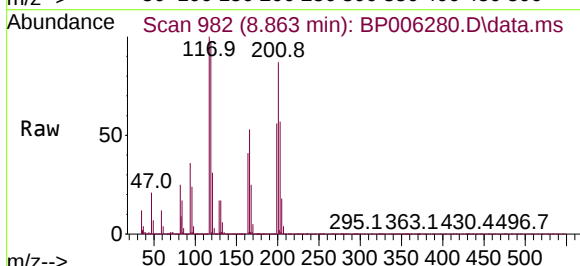
Tgt Ion:117 Resp: 341011

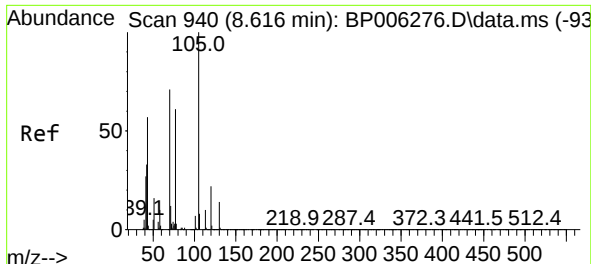
Ion Ratio Lower Upper

117 100

119 97.3 76.2 114.2

201 86.8 83.4 125.0

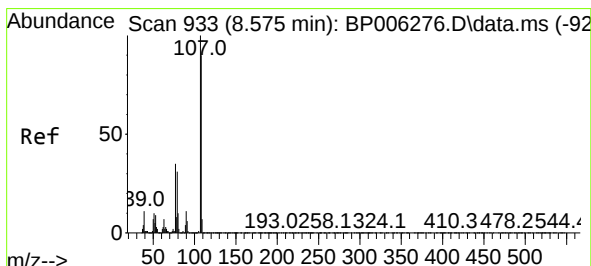
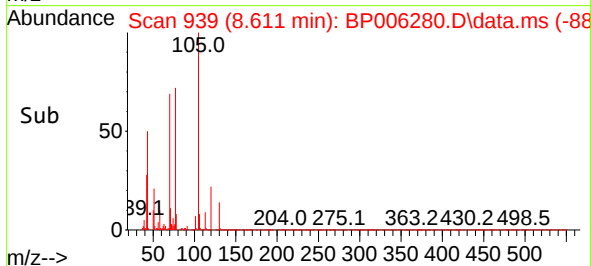
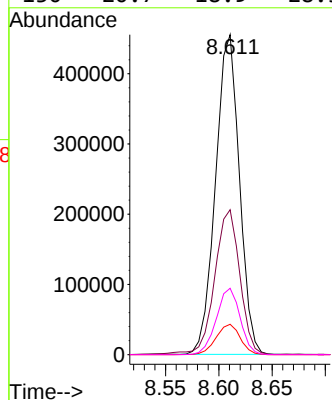
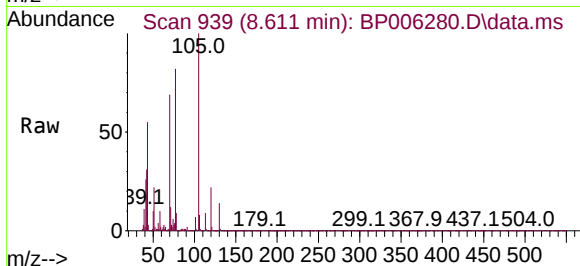




#19
n-Nitroso-di-n-propylamine
Concen: 42.85 ng
RT: 8.611 min Scan# 939
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

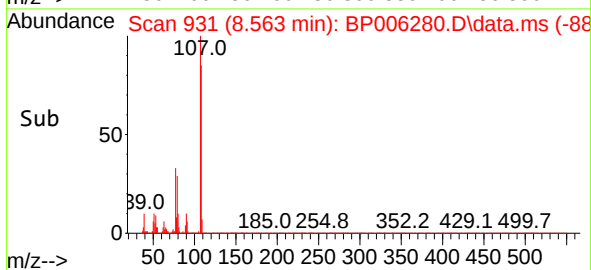
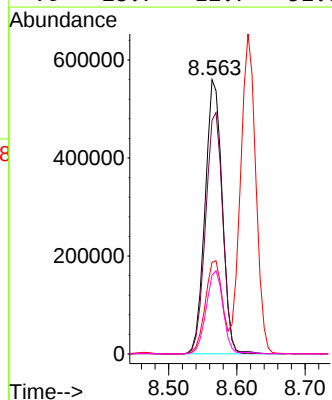
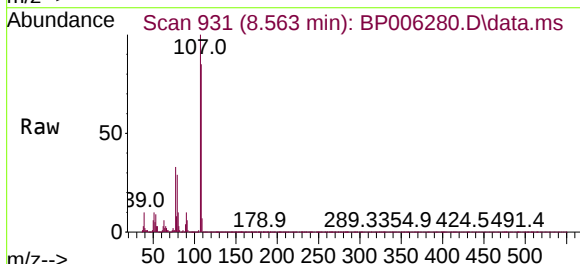
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

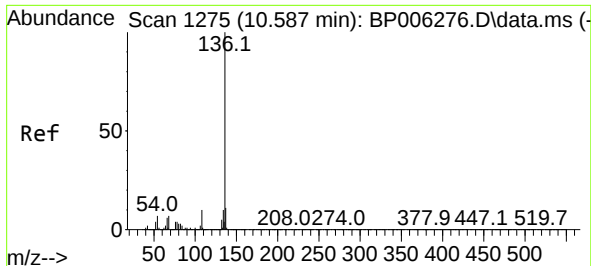
Tgt Ion:	70	Resp:	706920
Ion	Ratio	Lower	Upper
70	100		
42	45.3	40.8	61.2
101	9.5	8.8	13.2
130	20.7	18.9	28.3



#20
3+4-Methylphenols
Concen: 42.15 ng
RT: 8.563 min Scan# 931
Delta R.T. -0.012 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:	107	Resp:	979285
Ion	Ratio	Lower	Upper
107	100		
108	85.3	71.0	111.0
77	33.4	16.6	56.6
79	28.7	12.7	52.7



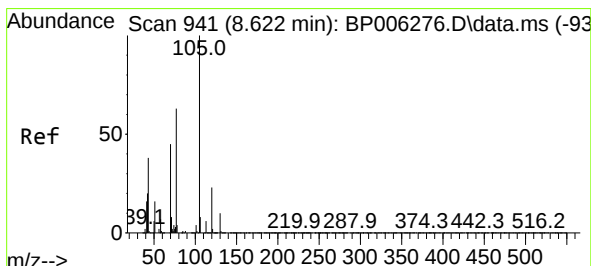
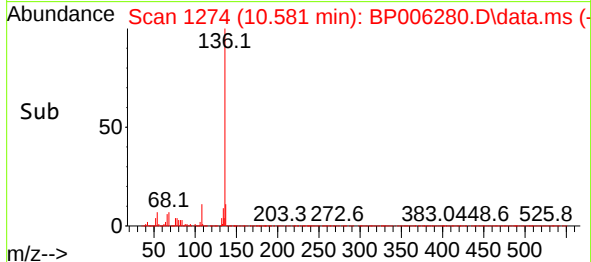
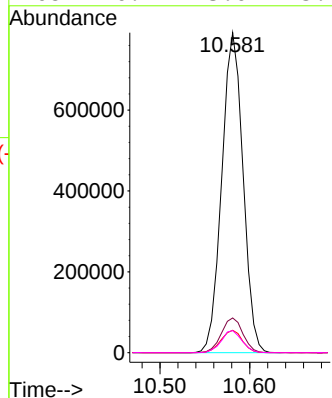
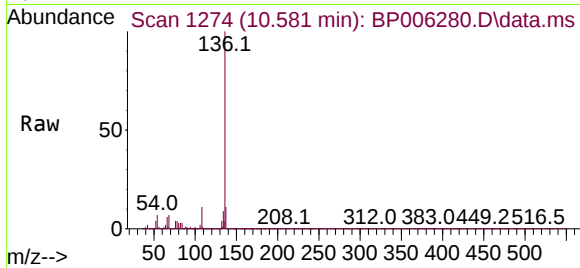


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.581 min Scan# 1274
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Instrument :
BNA_P
ClientSampleId :
ICVBP072221

Tgt Ion:136 Resp: 1300479

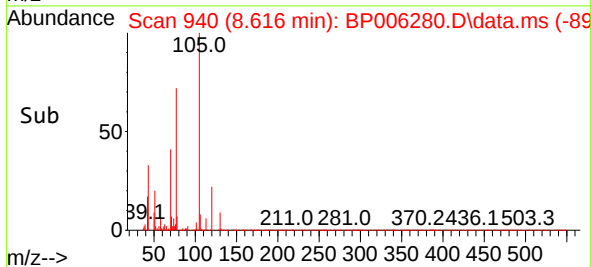
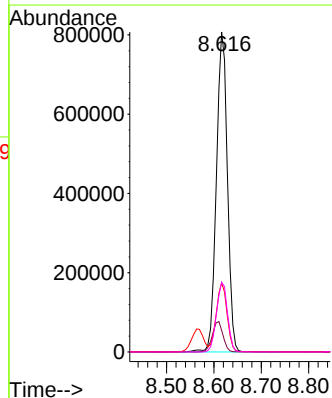
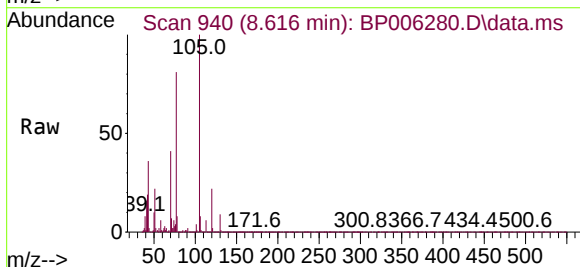
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	7.0	4.6	6.8#
68	6.9	3.6	5.4#

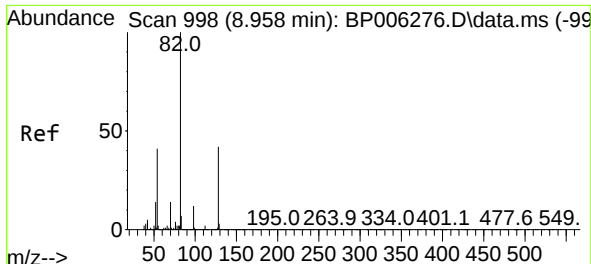


#22
Acetophenone
Concen: 40.33 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:105 Resp: 1296727

Ion	Ratio	Lower	Upper
105	100		
71	6.8	1.9	2.9#
51	21.7	18.4	27.6
120	21.7	17.9	26.9

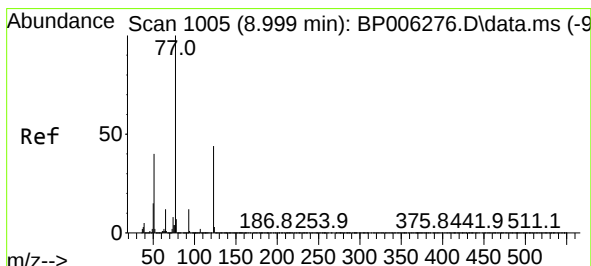
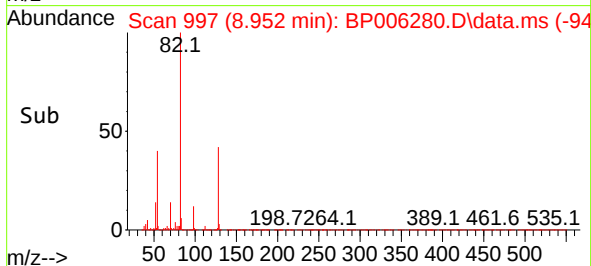
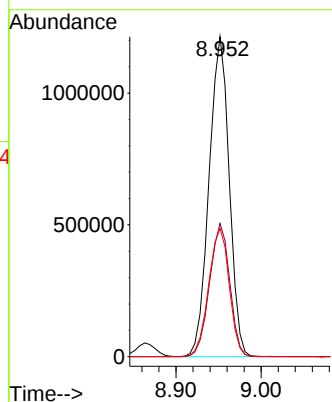
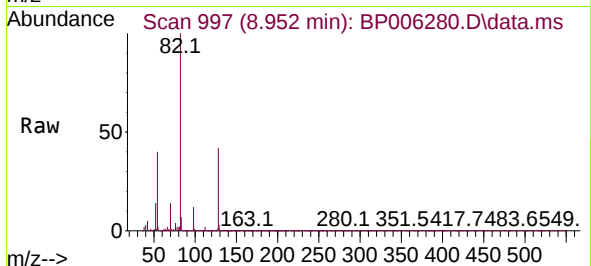




#23
Nitrobenzene-d5
Concen: 81.30 ng
RT: 8.952 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

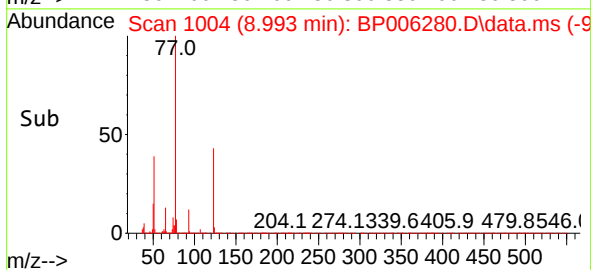
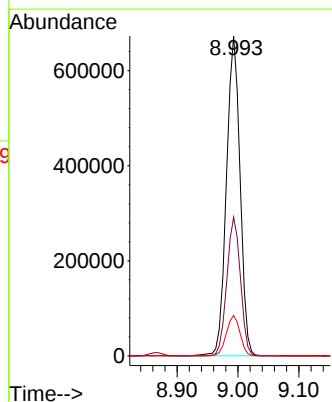
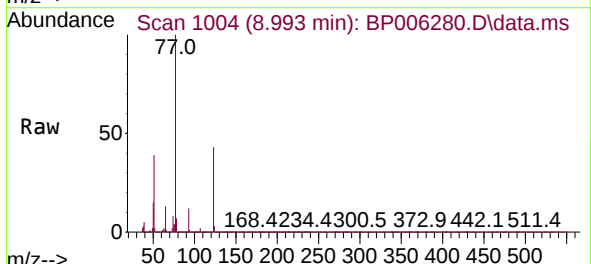
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

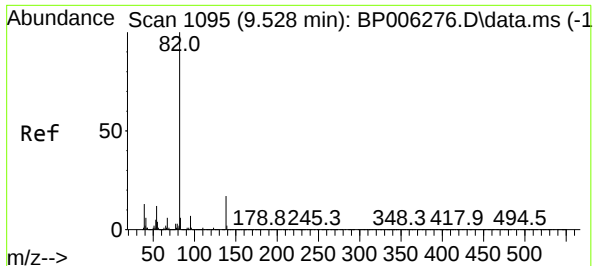
Tgt Ion: 82 Resp: 1998081
Ion Ratio Lower Upper
82 100
128 41.7 35.7 53.5
54 40.1 35.0 52.4



#24
Nitrobenzene
Concen: 40.63 ng
RT: 8.993 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion: 77 Resp: 1042507
Ion Ratio Lower Upper
77 100
123 43.4 38.2 57.2
65 12.7 11.4 17.2

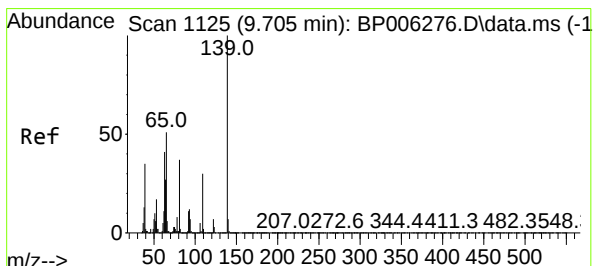
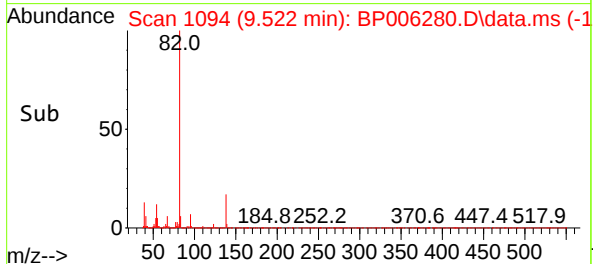
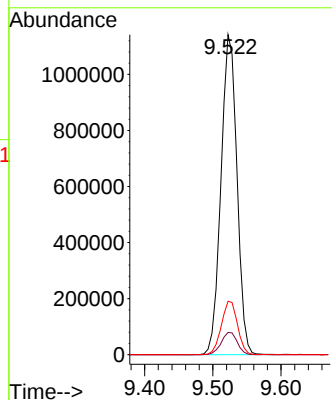
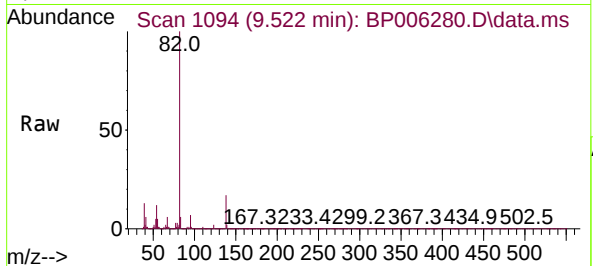




#25
Isophorone
Concen: 41.24 ng
RT: 9.522 min Scan# 1094
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

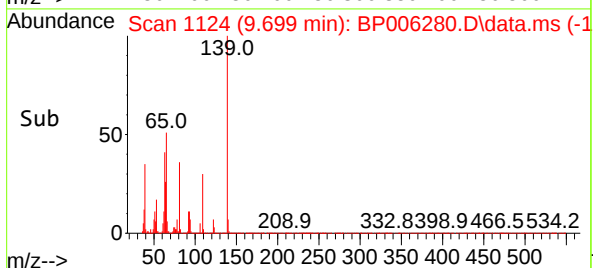
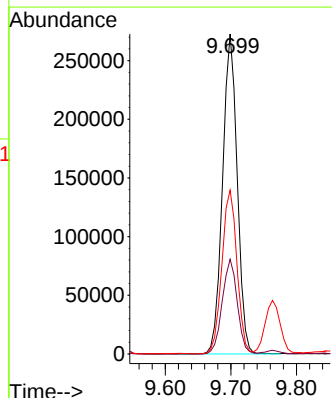
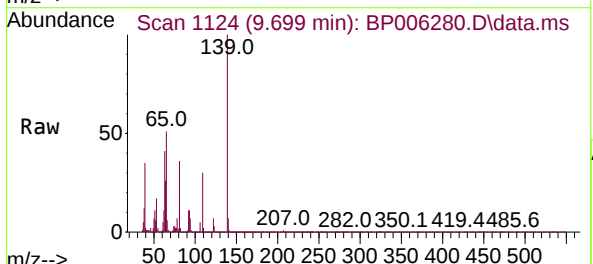
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

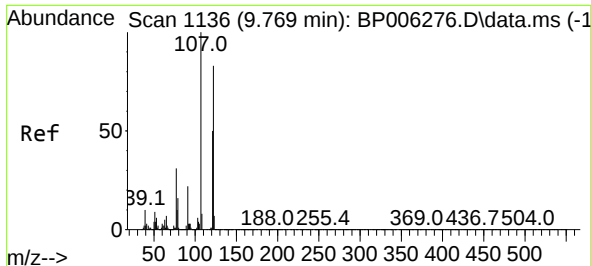
Tgt Ion: 82 Resp: 1860888
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 16.7 15.0 22.4



#26
2-Nitrophenol
Concen: 42.92 ng
RT: 9.699 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion: 139 Resp: 421397
Ion Ratio Lower Upper
139 100
109 29.6 28.8 43.2
65 51.2 41.0 61.6

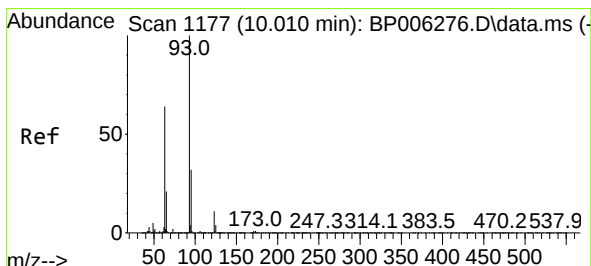
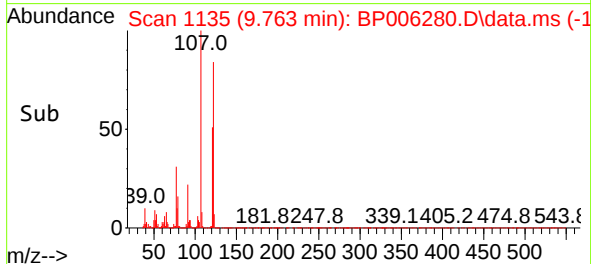
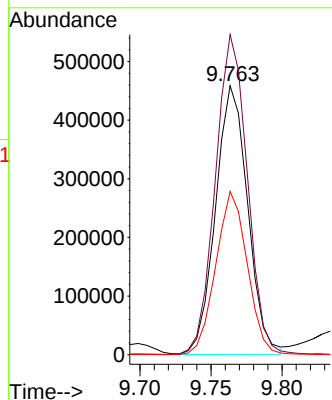
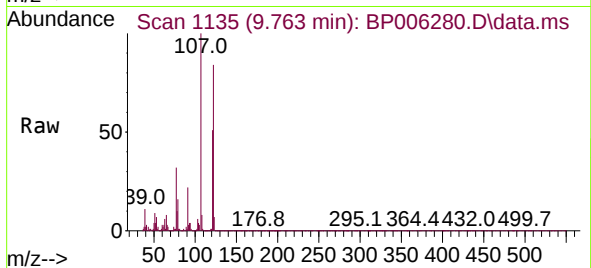




#27
2,4-Dimethylphenol
Concen: 40.88 ng
RT: 9.763 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

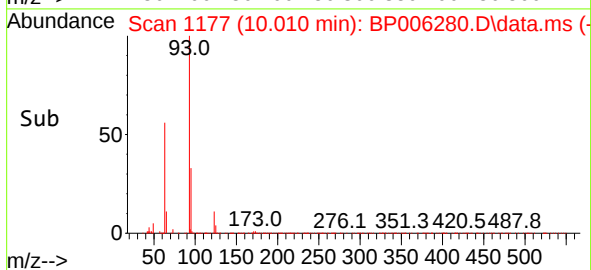
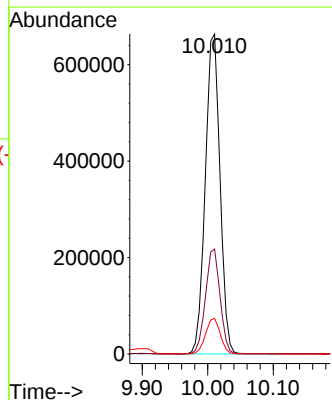
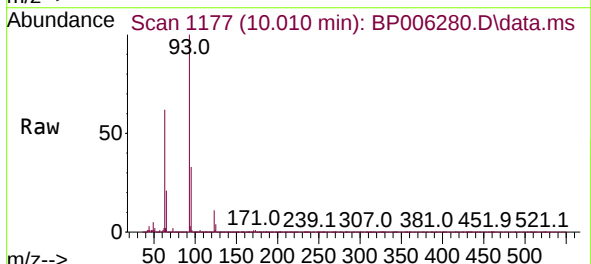
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

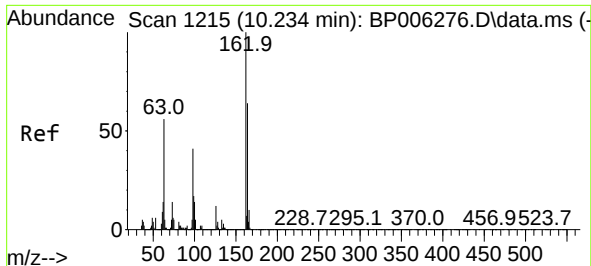
Tgt Ion:122 Resp: 722193
Ion Ratio Lower Upper
122 100
107 119.0 94.5 141.7
121 60.7 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.28 ng
RT: 10.010 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion: 93 Resp: 1036663
Ion Ratio Lower Upper
93 100
95 32.8 25.9 38.9
123 11.1 10.2 15.2

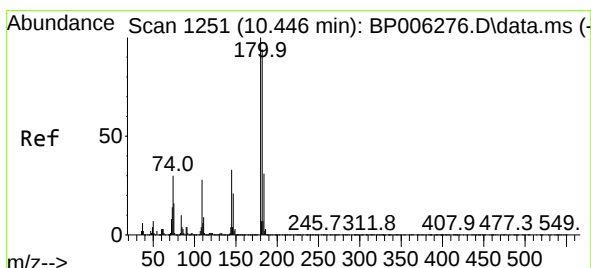
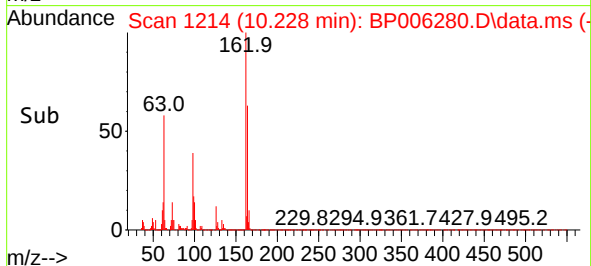
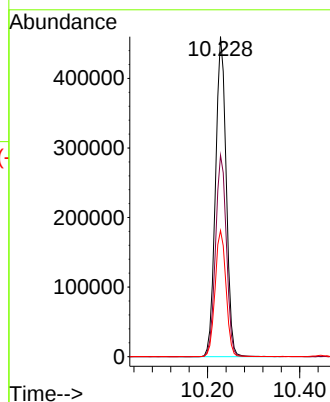
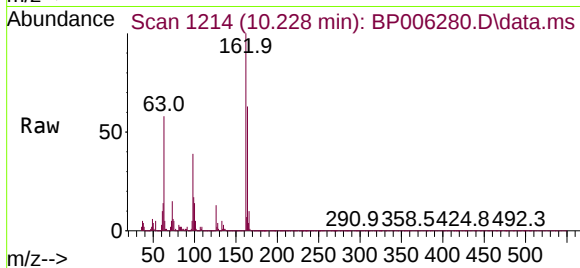




#29
2,4-Dichlorophenol
Concen: 40.91 ng
RT: 10.228 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

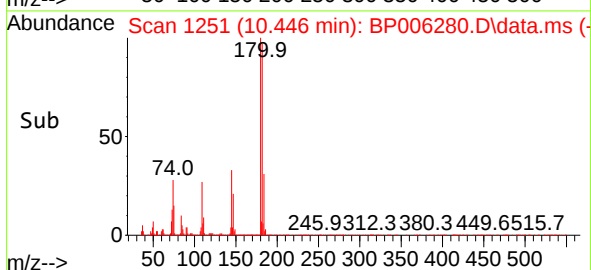
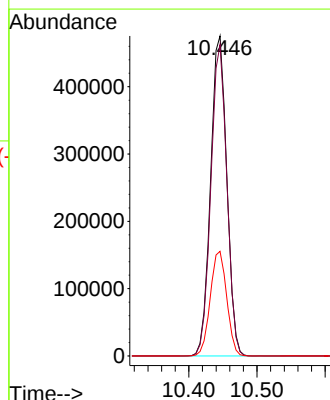
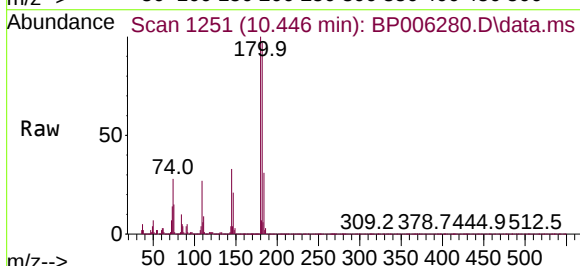
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

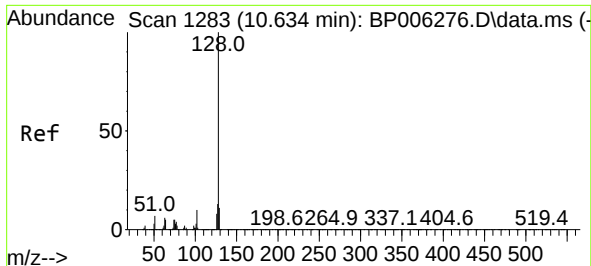
Tgt Ion:162 Resp: 740761
Ion Ratio Lower Upper
162 100
164 62.9 44.9 84.9
98 39.4 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.40 ng
RT: 10.446 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:180 Resp: 786592
Ion Ratio Lower Upper
180 100
182 97.3 77.9 116.9
145 32.7 24.7 37.1

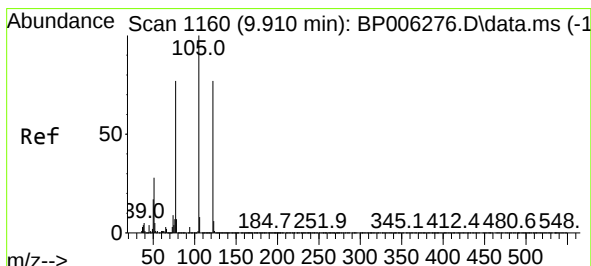
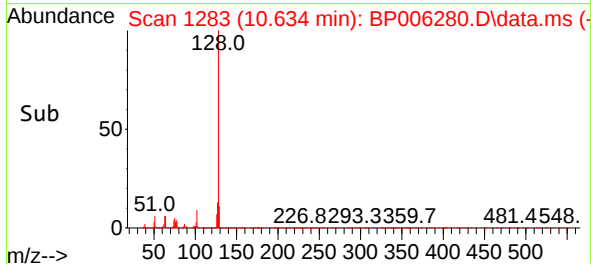
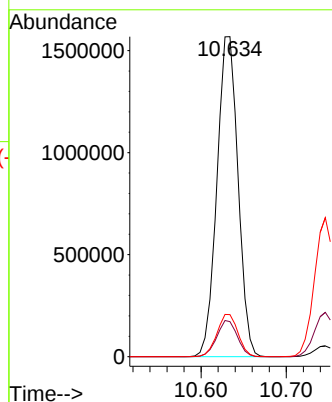
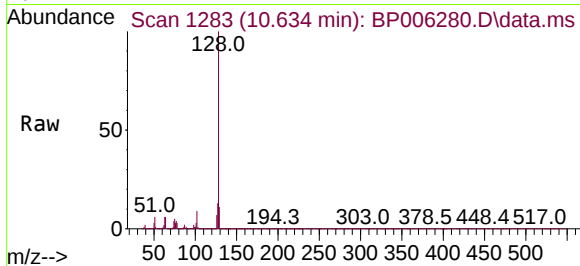




#31
Naphthalene
Concen: 39.33 ng
RT: 10.634 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

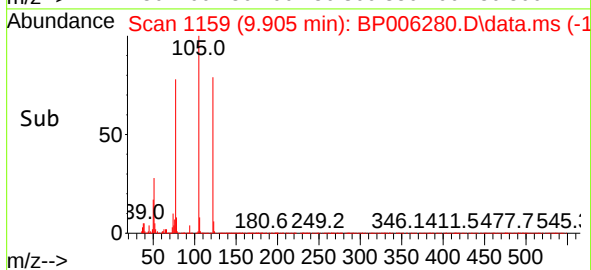
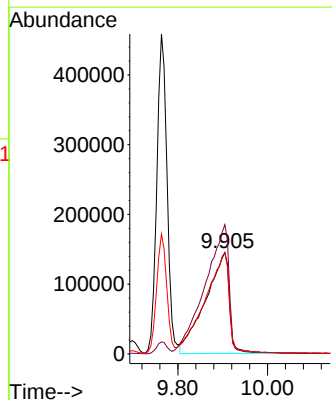
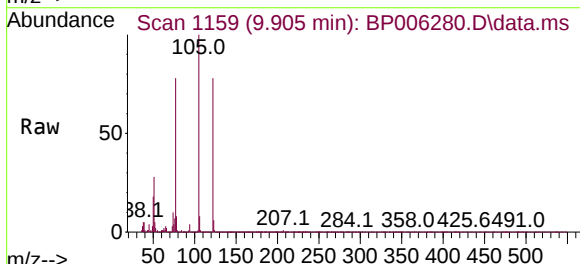
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

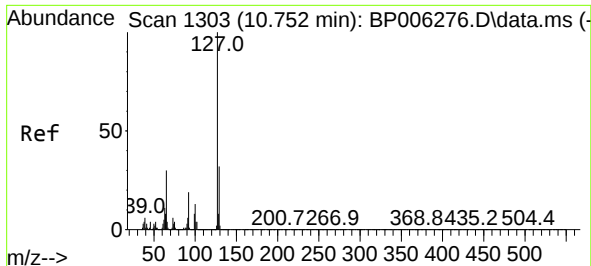
Tgt Ion:128 Resp: 2702188
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 42.32 ng
RT: 9.905 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:122 Resp: 531804
Ion Ratio Lower Upper
122 100
105 127.5 103.2 143.2
77 99.7 76.2 116.2



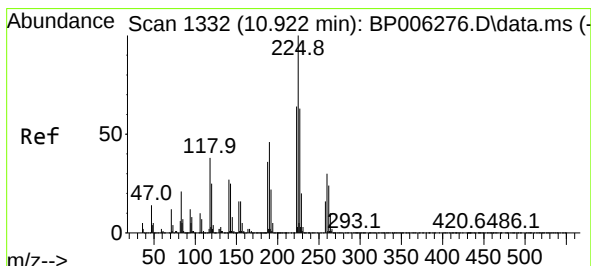
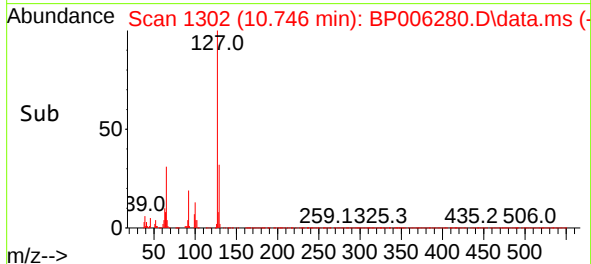
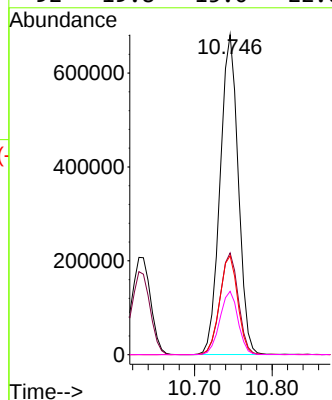
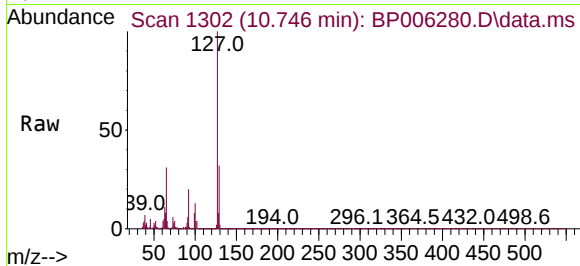


#33
4-Chloroaniline
Concen: 40.35 ng
RT: 10.746 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Instrument :
BNA_P
ClientSampleId :
ICVBP072221

Tgt Ion:127 Resp: 1108821

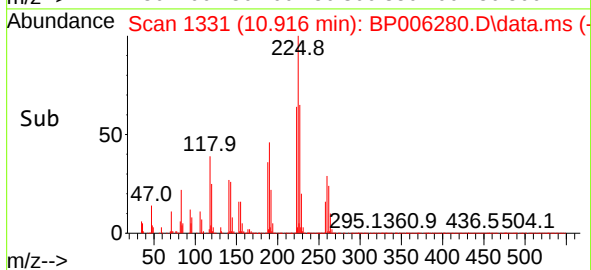
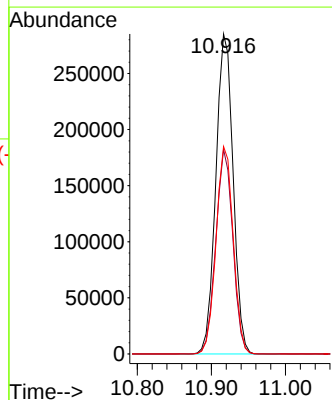
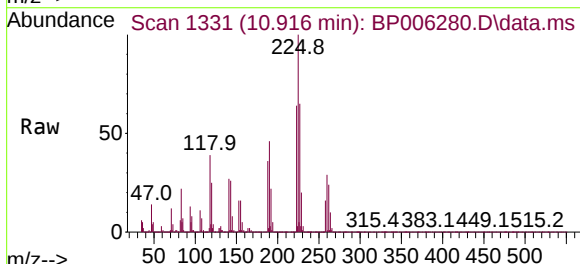
Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.1	39.1
65	30.9	22.5	33.7
92	19.8	15.0	22.6

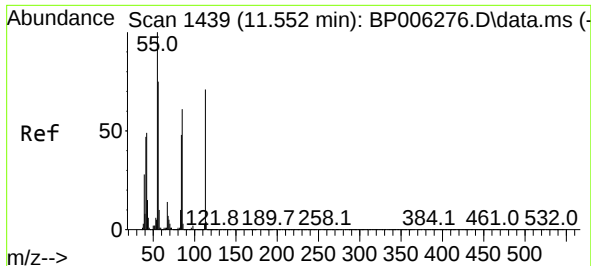


#34
Hexachlorobutadiene
Concen: 39.36 ng
RT: 10.916 min Scan# 1331
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:225 Resp: 460989

Ion	Ratio	Lower	Upper
225	100		
223	64.0	51.0	76.6
227	64.8	51.4	77.2

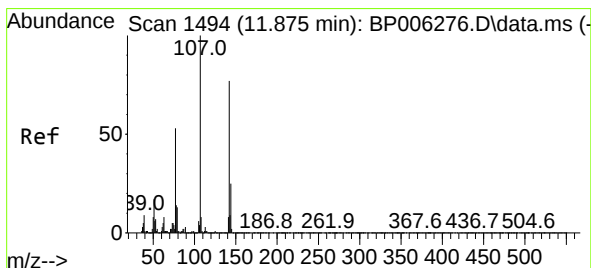
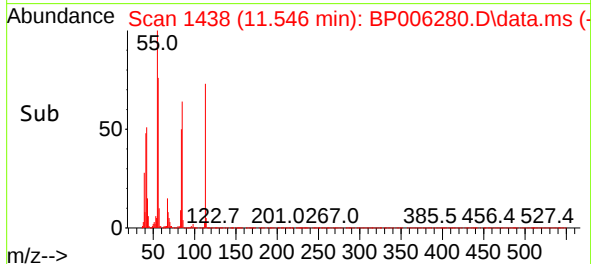
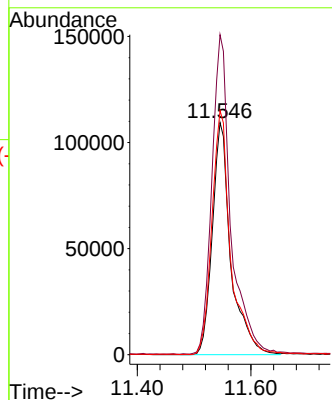
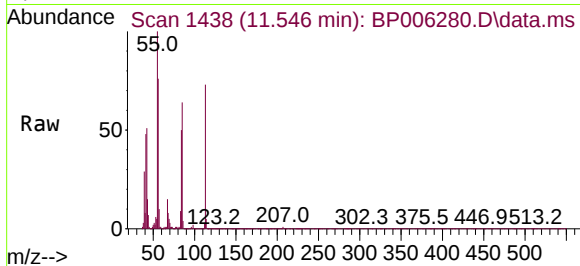




#35
Caprolactam
Concen: 43.07 ng
RT: 11.546 min Scan# 1438
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

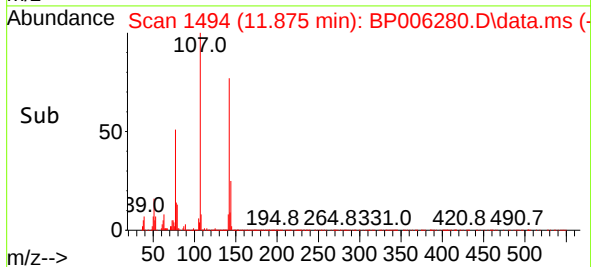
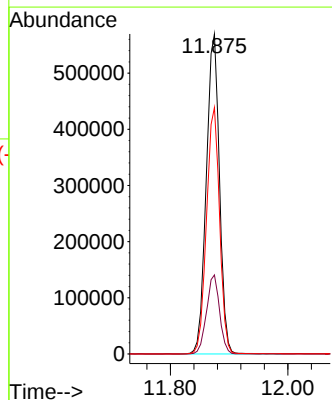
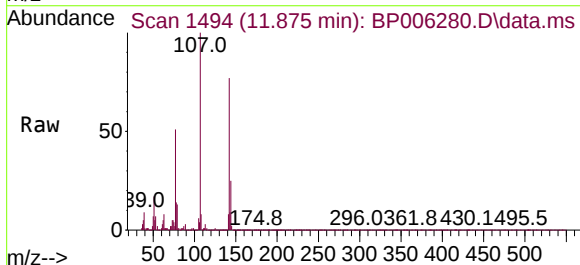
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

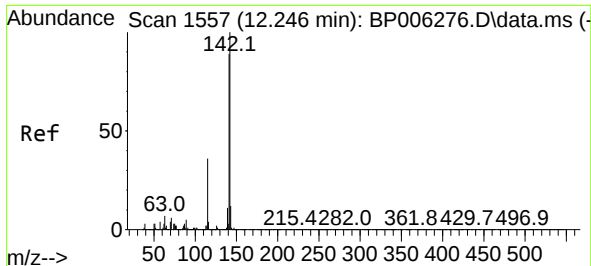
Tgt Ion:113 Resp: 246818
Ion Ratio Lower Upper
113 100
55 137.8 98.9 138.9
56 105.1 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.09 ng
RT: 11.875 min Scan# 1494
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:107 Resp: 885503
Ion Ratio Lower Upper
107 100
144 24.7 21.1 31.7
142 77.0 66.0 99.0

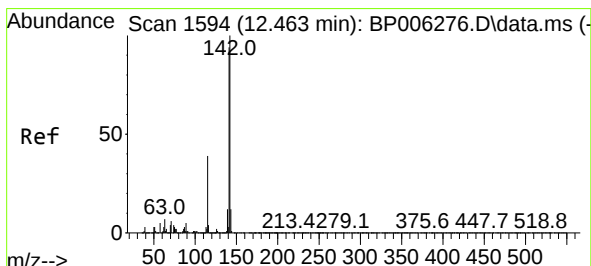
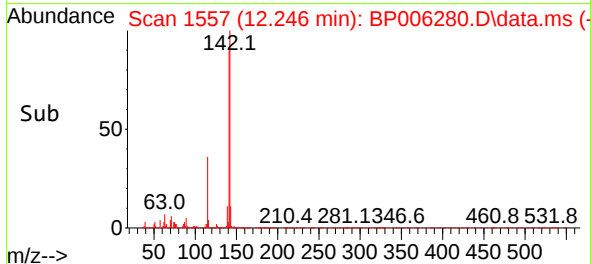
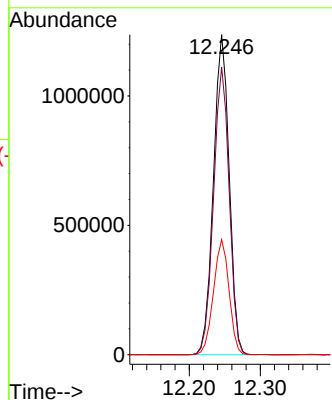
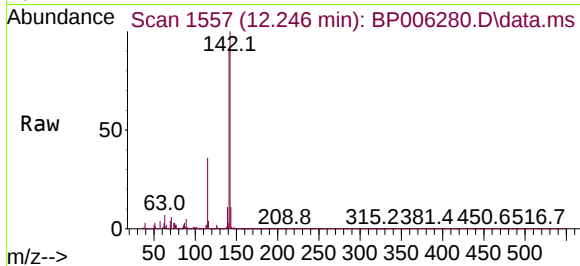




#37
2-Methylnaphthalene
Concen: 40.19 ng
RT: 12.246 min Scan# 1557
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

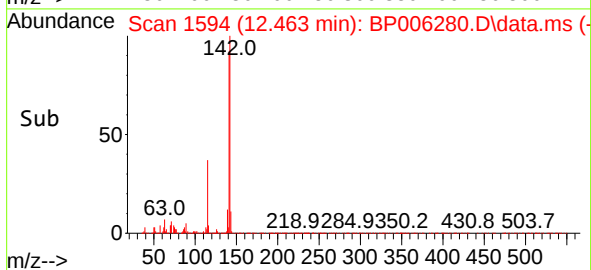
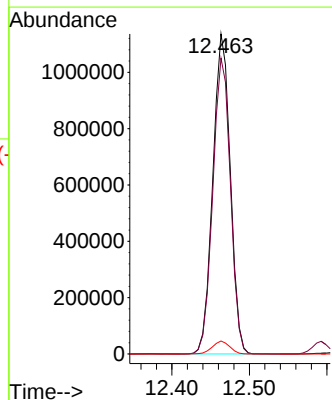
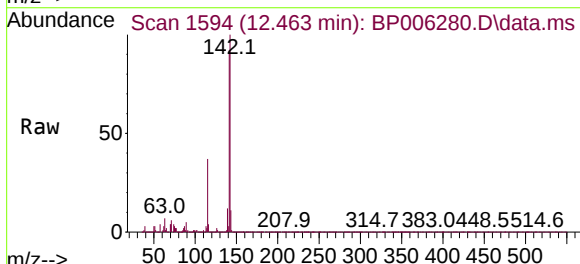
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

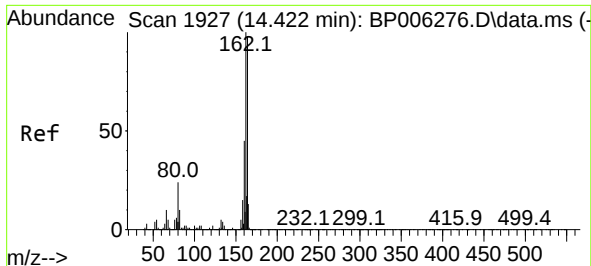
Tgt Ion:142 Resp: 1896483
Ion Ratio Lower Upper
142 100
141 89.9 71.8 107.6
115 36.0 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.97 ng
RT: 12.463 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:142 Resp: 1777668
Ion Ratio Lower Upper
142 100
141 92.4 73.3 109.9
116 4.0 3.5 5.3

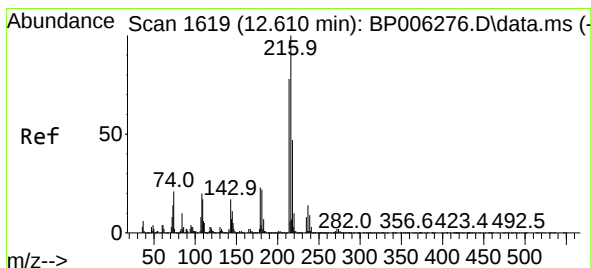
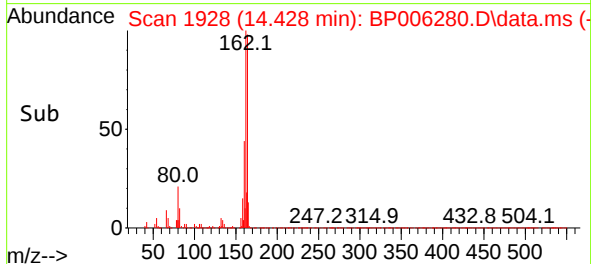
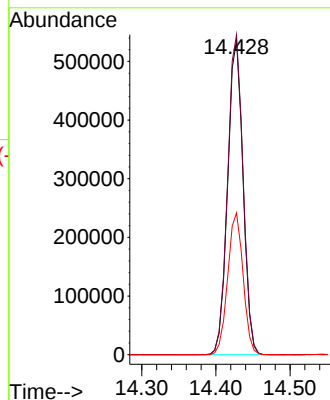
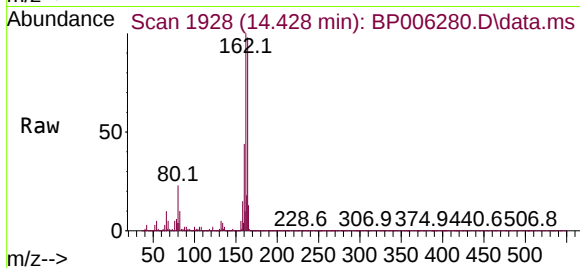




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

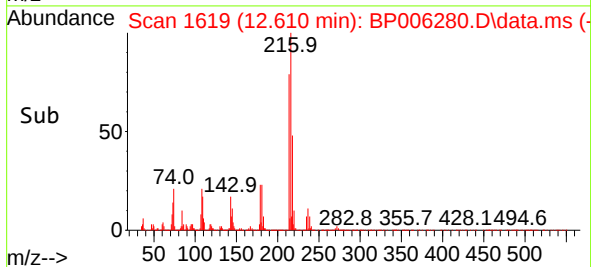
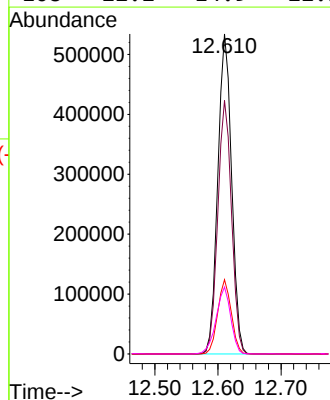
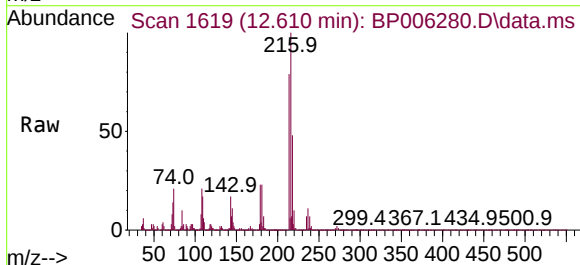
Instrument :
BNA_P
ClientSampleId :
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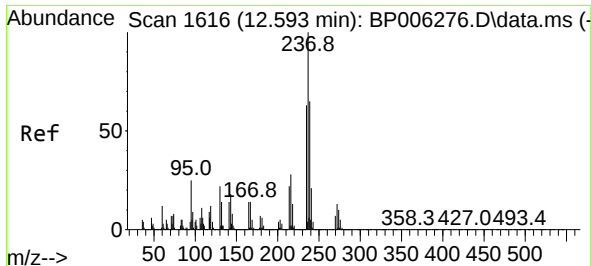
Tgt Ion:164 Resp: 768542
Ion Ratio Lower Upper
164 100
162 101.7 80.2 120.2
160 45.0 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.04 ng
RT: 12.610 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:216 Resp: 808931
Ion Ratio Lower Upper
216 100
214 79.1 61.9 92.9
179 22.9 16.8 25.2
108 22.2 14.9 22.3

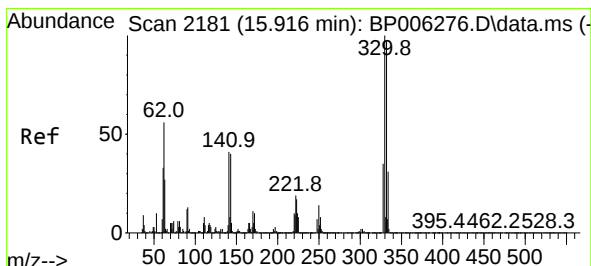
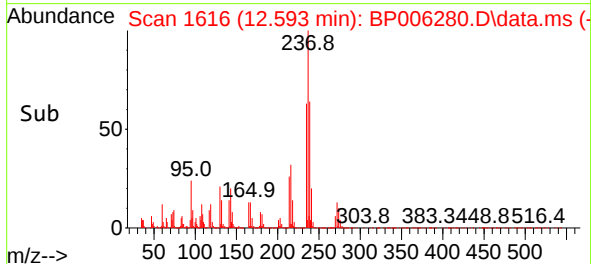
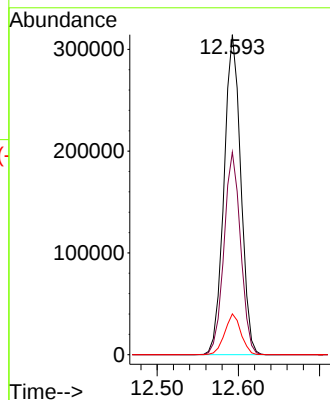
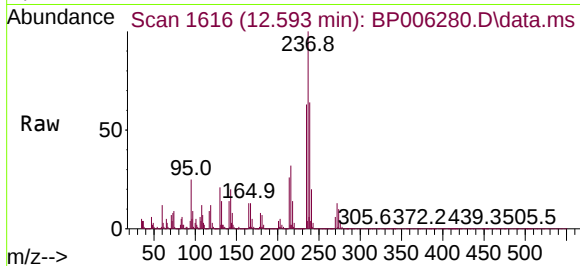




#41
Hexachlorocyclopentadiene
Concen: 40.26 ng
RT: 12.593 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

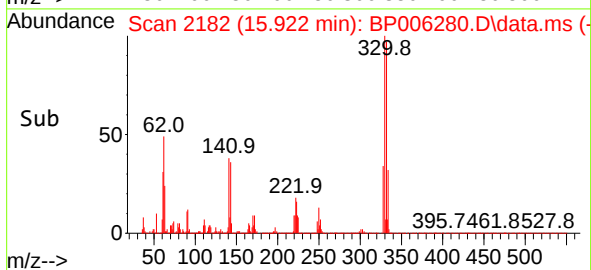
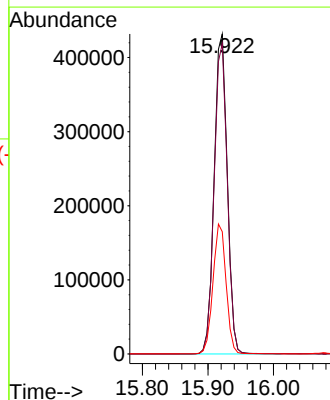
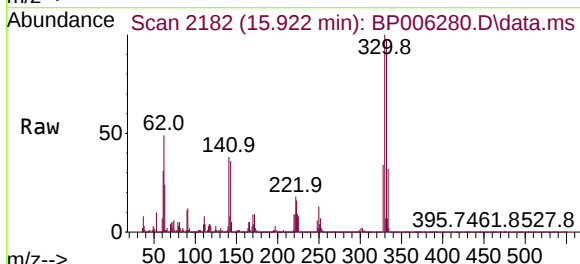
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

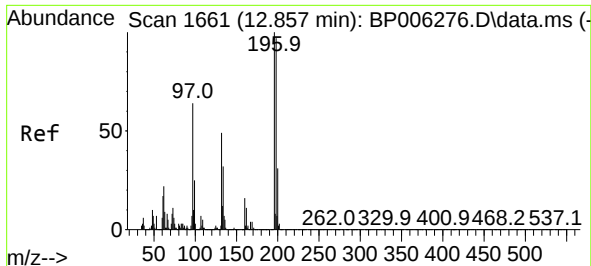
Tgt Ion:237	Resp:	451817
Ion Ratio	Lower	Upper
237	100	
235	63.3	44.5 84.5
272	12.8	0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 85.68 ng
RT: 15.922 min Scan# 2182
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:330	Resp:	600003
Ion Ratio	Lower	Upper
330	100	
332	97.0	77.8 116.8
141	40.7	25.4 38.2#

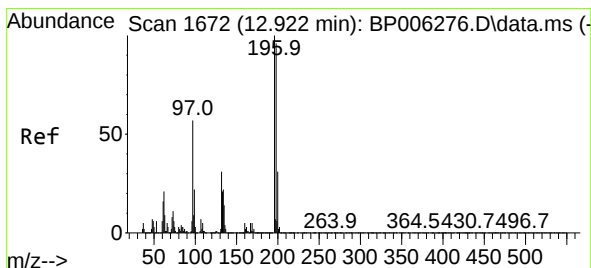
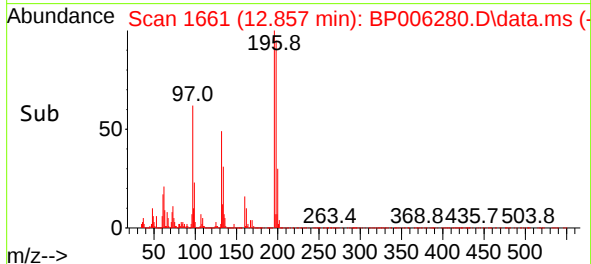
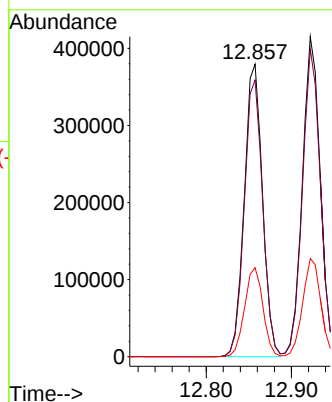
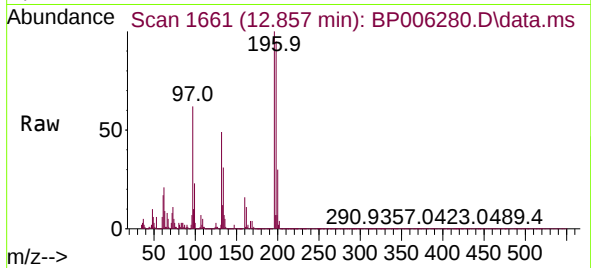




#43
2,4,6-Trichlorophenol
Concen: 41.15 ng
RT: 12.857 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

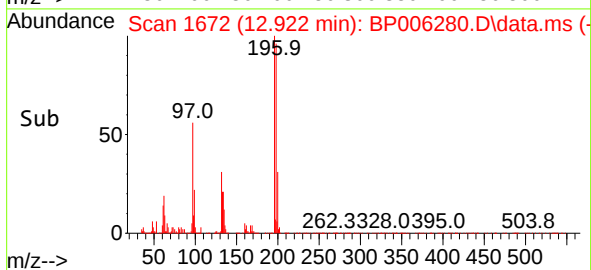
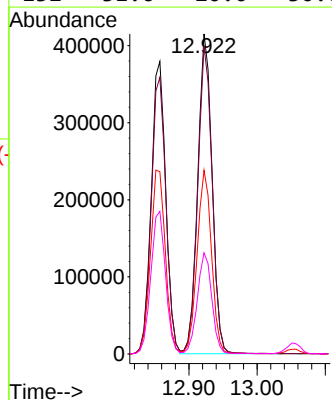
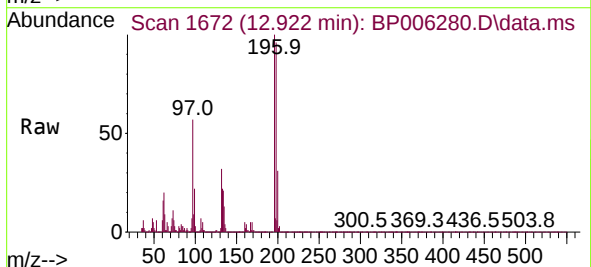
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

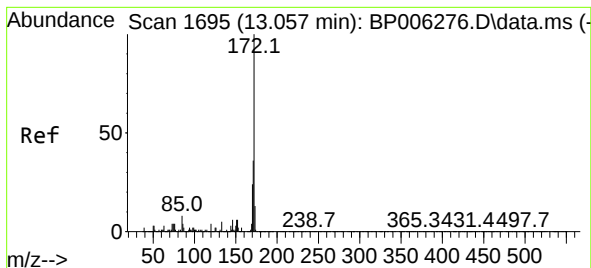
Tgt Ion:196 Resp: 562850
Ion Ratio Lower Upper
196 100
198 94.6 79.5 119.3
200 30.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.52 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:196 Resp: 607766
Ion Ratio Lower Upper
196 100
198 96.1 74.7 112.1
97 57.4 37.4 56.0#
132 31.6 20.0 30.0#

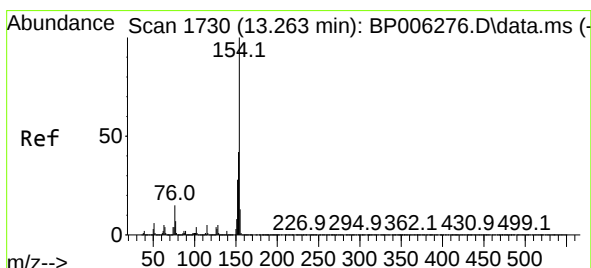
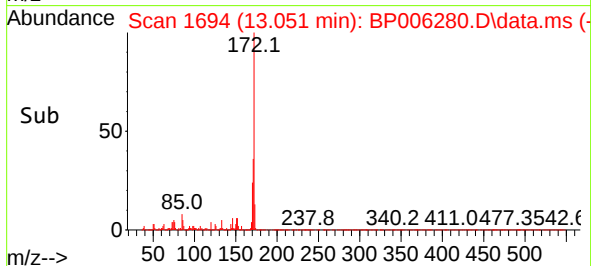
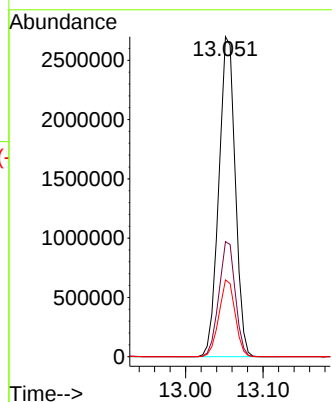
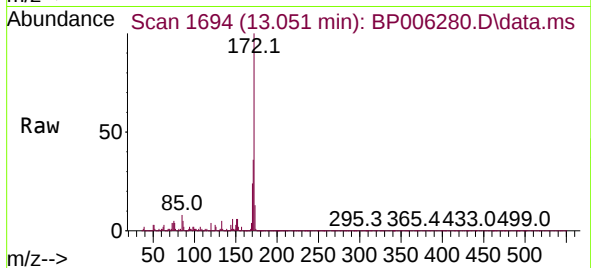




#45
2-Fluorobiphenyl
Concen: 77.99 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

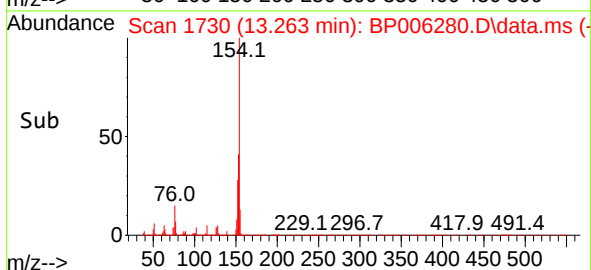
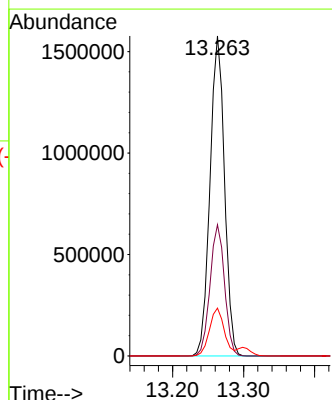
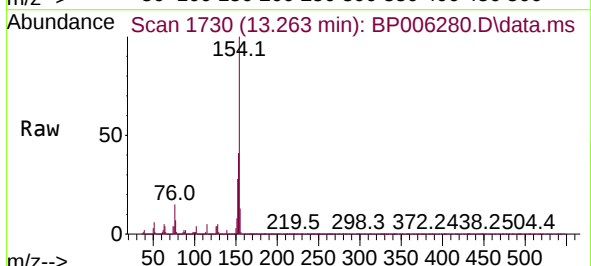
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

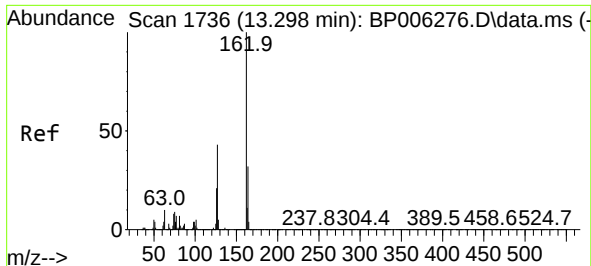
Tgt Ion:172 Resp: 3985263
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 24.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.83 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:154 Resp: 2235175
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 15.0 0.0 30.8

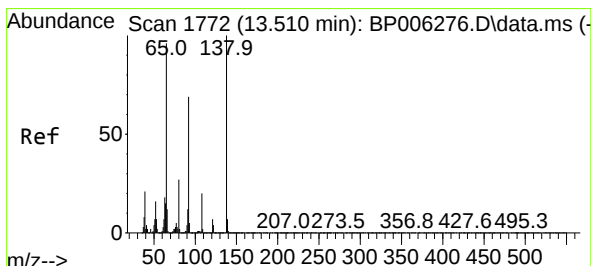
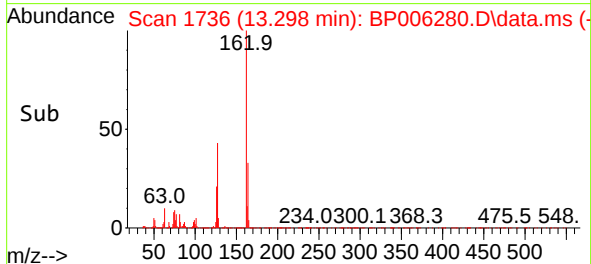
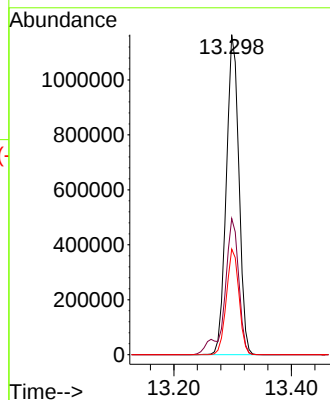
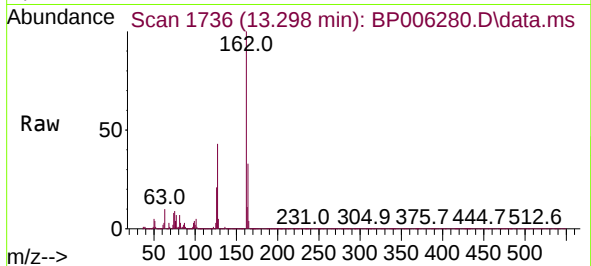




#47
2-Chloronaphthalene
Concen: 39.21 ng
RT: 13.298 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

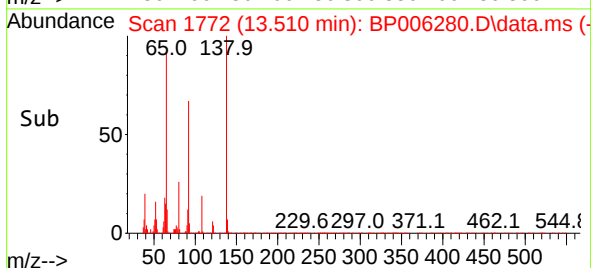
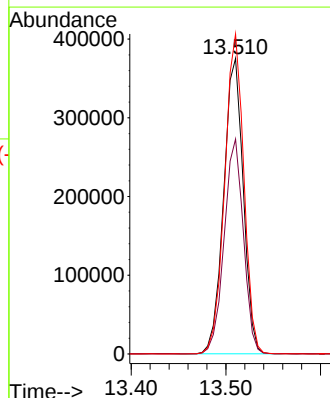
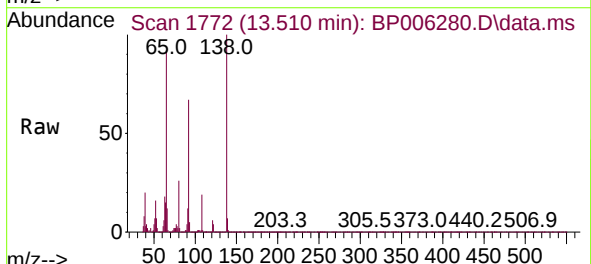
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

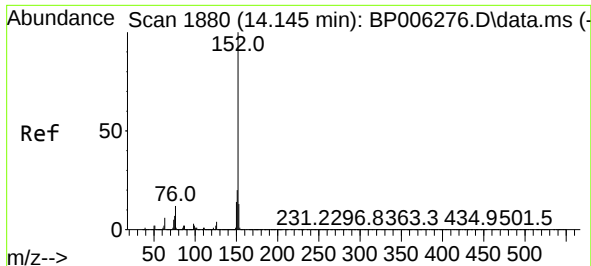
Tgt Ion:162 Resp: 1733588
Ion Ratio Lower Upper
162 100
127 42.5 31.4 47.0
164 33.0 26.6 39.8



#48
2-Nitroaniline
Concen: 42.44 ng
RT: 13.510 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion: 65 Resp: 540313
Ion Ratio Lower Upper
65 100
92 72.7 57.7 86.5
138 108.3 92.1 138.1

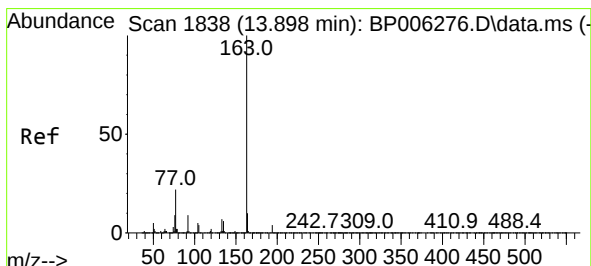
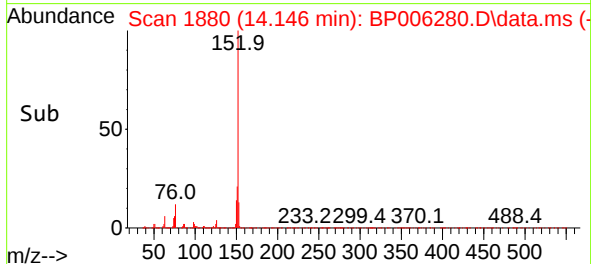
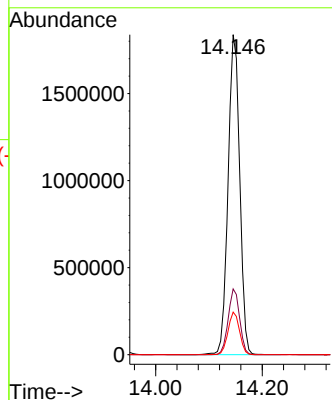
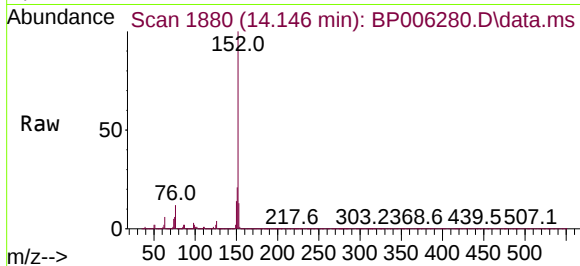




#49
Acenaphthylene
Concen: 39.82 ng
RT: 14.146 min Scan# 1880
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

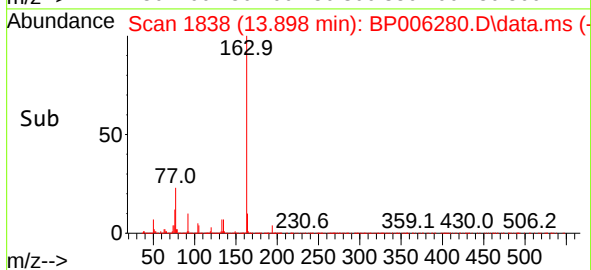
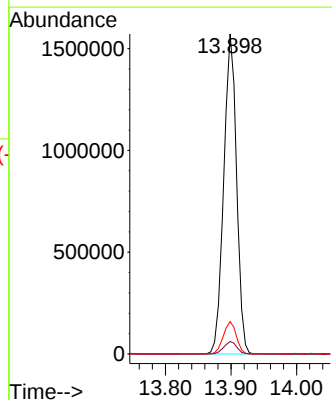
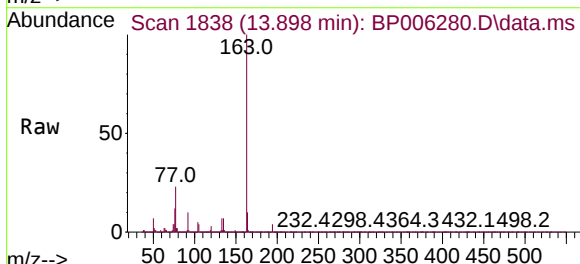
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

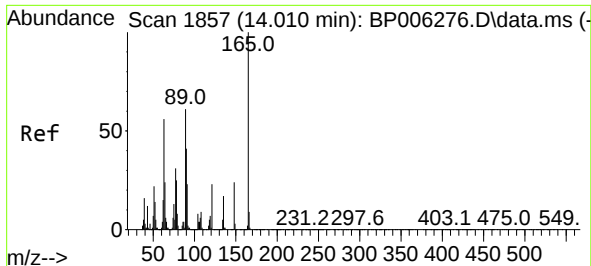
Tgt Ion:152 Resp: 2788985
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.2
153 13.3 10.6 16.0



#50
Dimethylphthalate
Concen: 39.37 ng
RT: 13.898 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:163 Resp: 2123447
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.1 8.2 12.2

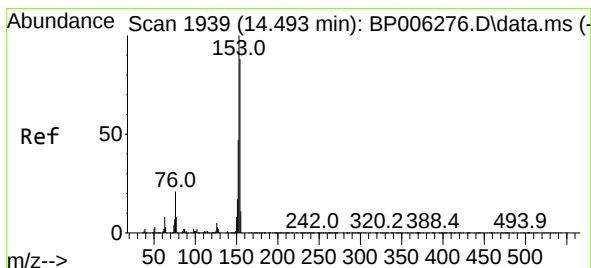
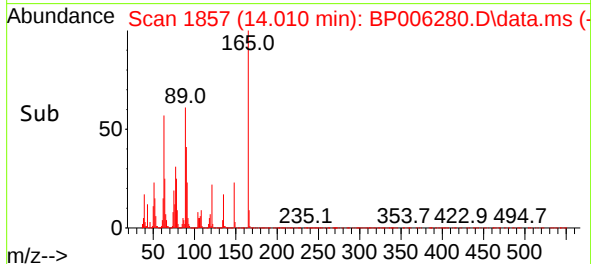
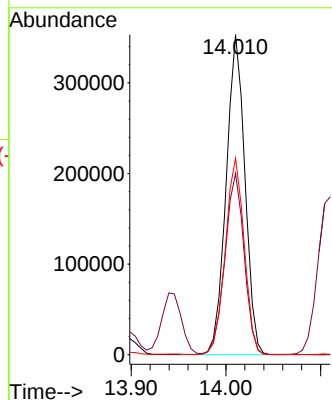
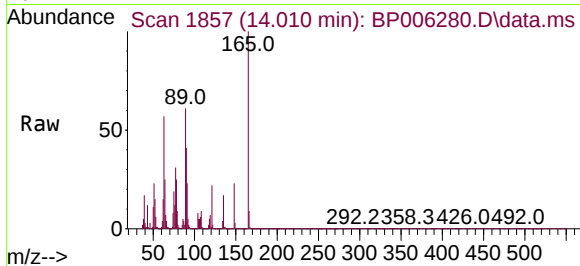




#51
2,6-Dinitrotoluene
Concen: 41.65 ng
RT: 14.010 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

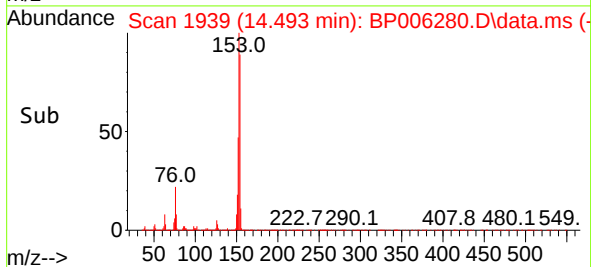
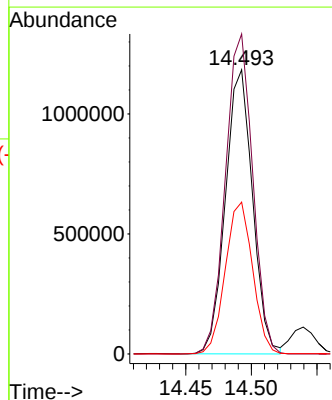
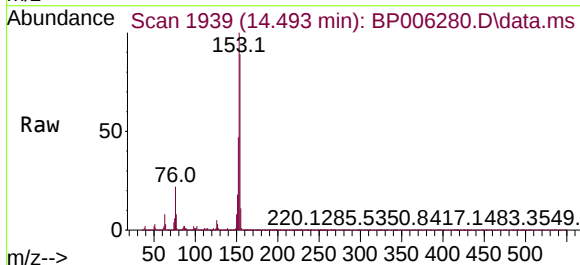
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

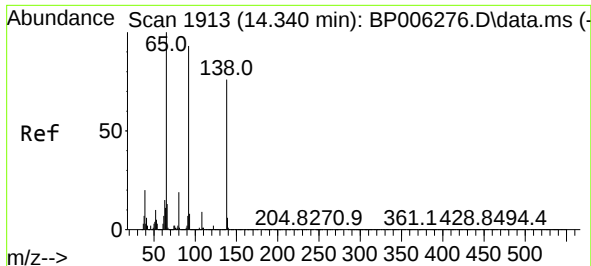
Tgt Ion:165 Resp: 486288
Ion Ratio Lower Upper
165 100
63 56.7 41.3 61.9
89 61.4 44.8 67.2



#52
Acenaphthene
Concen: 39.35 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:154 Resp: 1703706
Ion Ratio Lower Upper
154 100
153 112.6 89.4 134.2
152 53.4 43.0 64.4

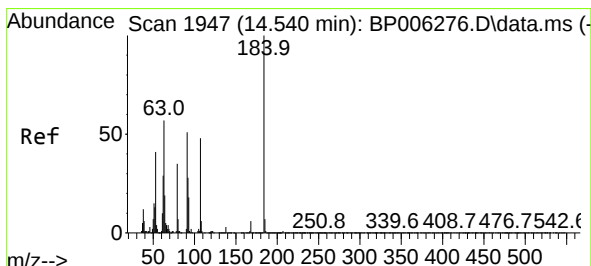
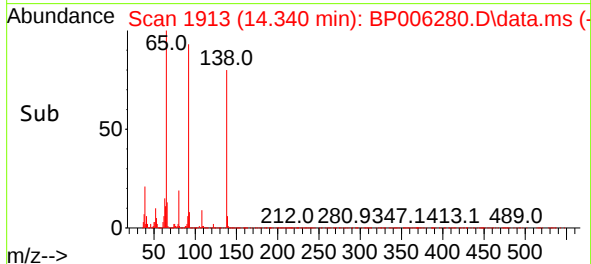
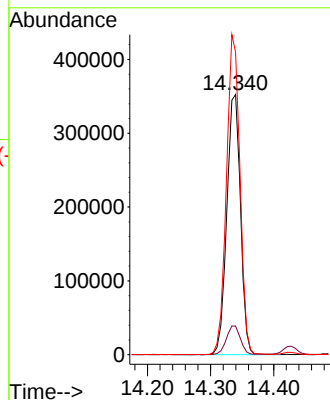
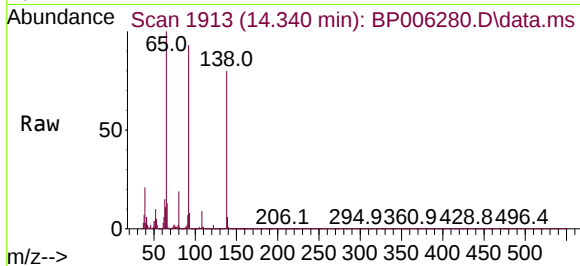




#53
3-Nitroaniline
Concen: 42.15 ng
RT: 14.340 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

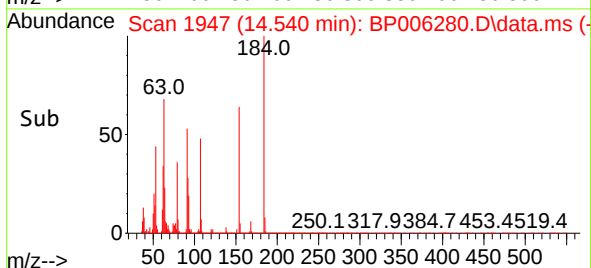
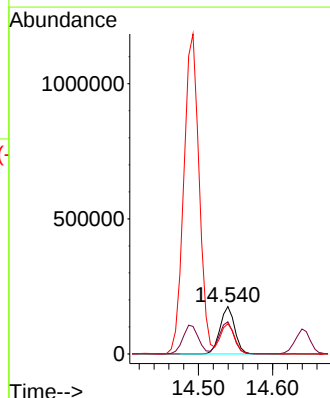
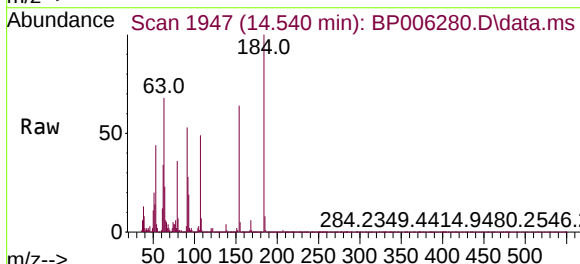
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

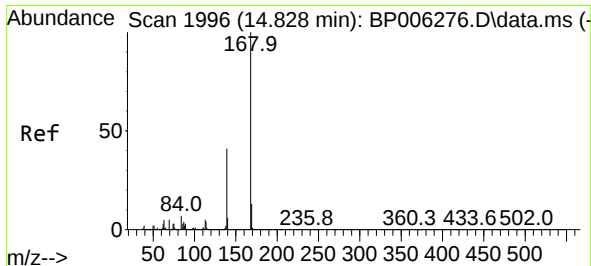
Tgt Ion:138 Resp: 528425
Ion Ratio Lower Upper
138 100
108 11.0 8.4 12.6
92 116.2 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 40.86 ng
RT: 14.540 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:184 Resp: 240457
Ion Ratio Lower Upper
184 100
63 68.1 47.0 70.6
154 63.9 52.3 78.5

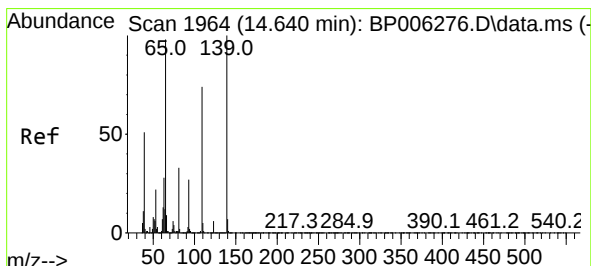
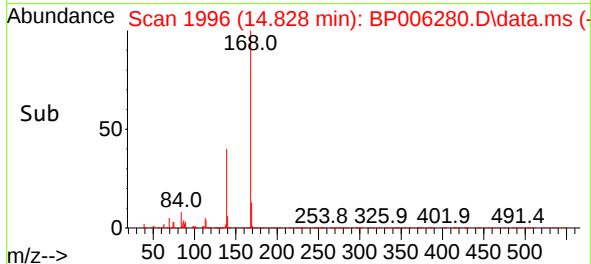
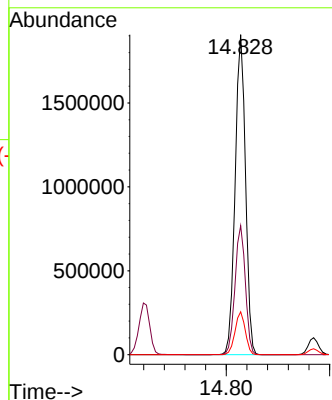
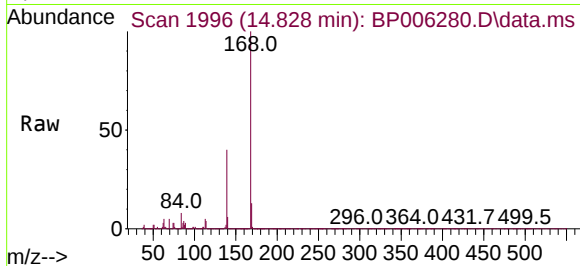




#55
Dibenzofuran
Concen: 39.10 ng
RT: 14.828 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

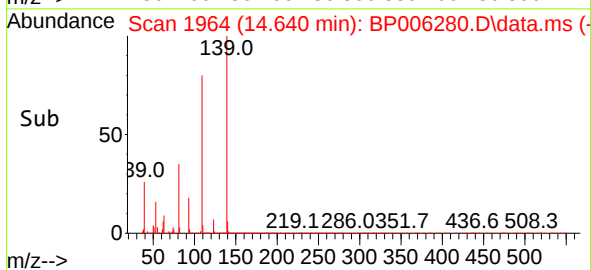
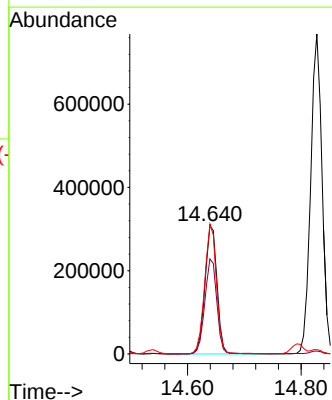
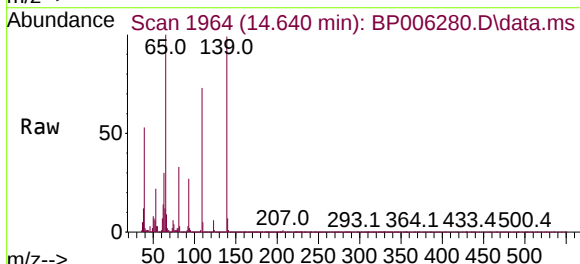
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

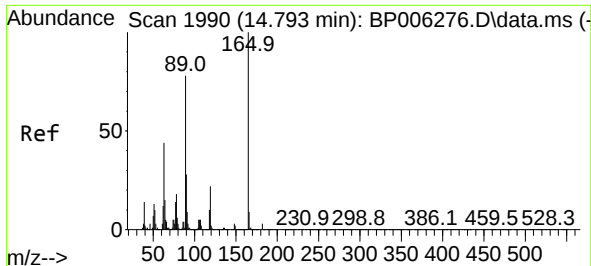
Tgt Ion:168 Resp: 2650672
Ion Ratio Lower Upper
168 100
139 40.3 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 42.35 ng
RT: 14.640 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:139 Resp: 451702
Ion Ratio Lower Upper
139 100
109 74.1 72.3 112.3
65 101.3 72.5 112.5

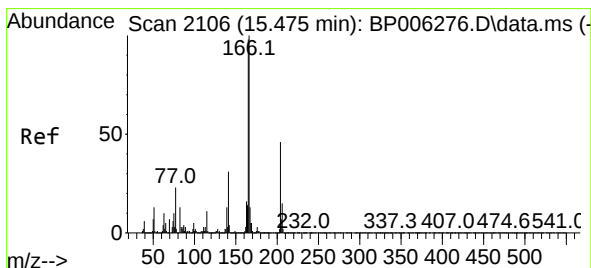
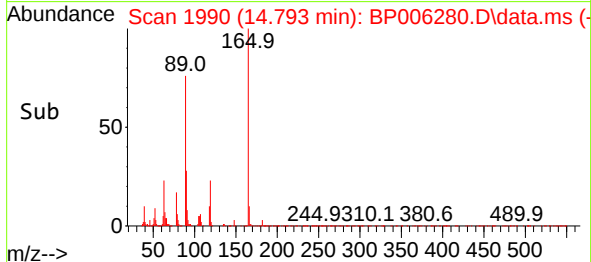
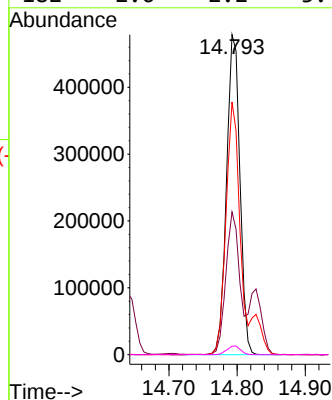
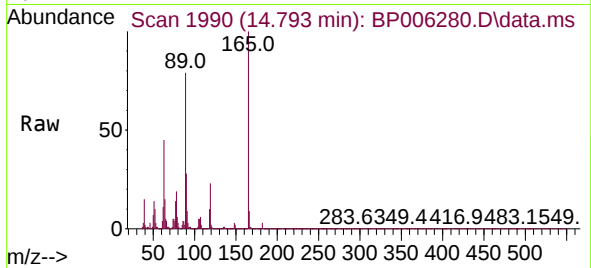




#57
2,4-Dinitrotoluene
Concen: 42.78 ng
RT: 14.793 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

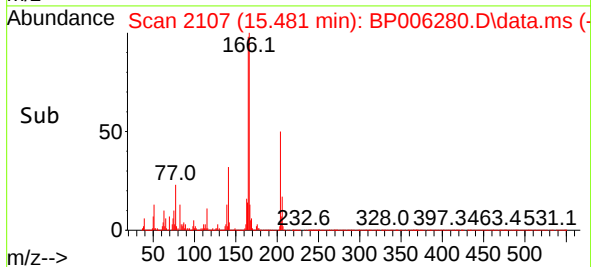
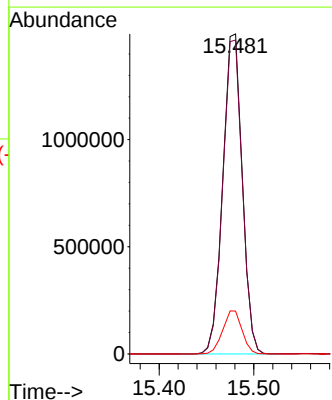
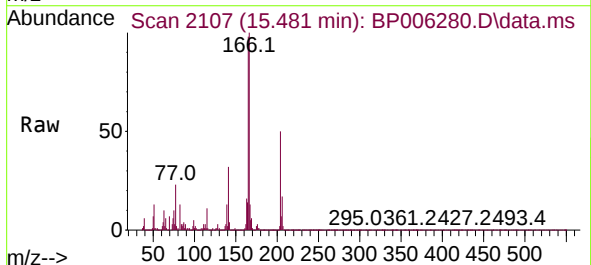
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

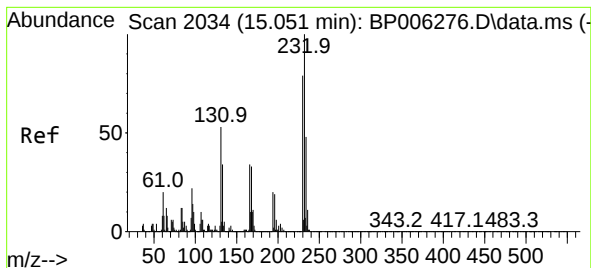
Tgt Ion:	165	Resp:	652884
Ion Ratio	Lower	Upper	
165	100		
63	44.6	32.3	48.5
89	78.9	55.9	83.9
182	2.6	2.2	3.4



#58
Fluorene
Concen: 39.49 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:	166	Resp:	2133592
Ion Ratio	Lower	Upper	
166	100		
165	98.1	78.0	117.0
167	13.4	10.5	15.7

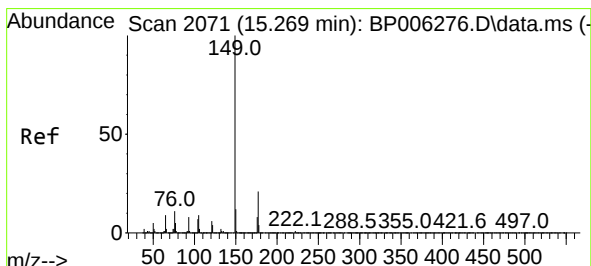
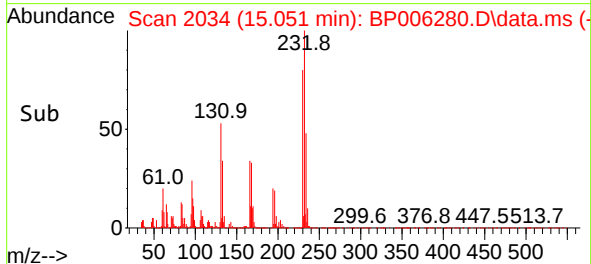
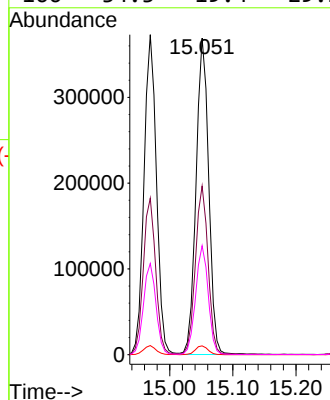
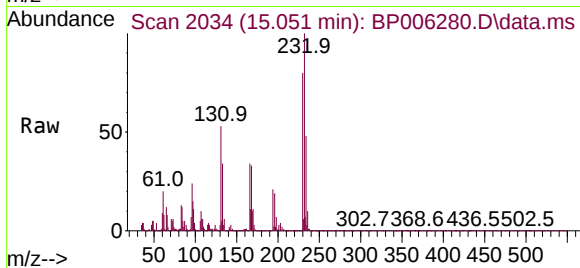




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.20 ng
RT: 15.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

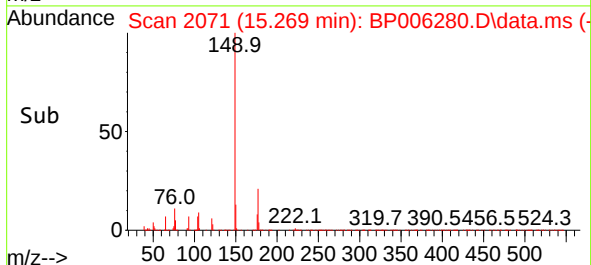
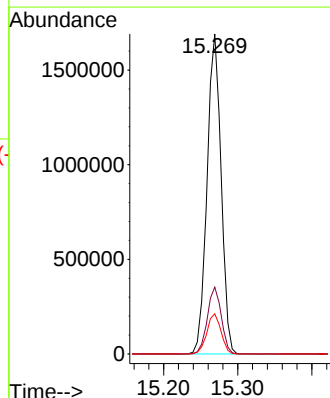
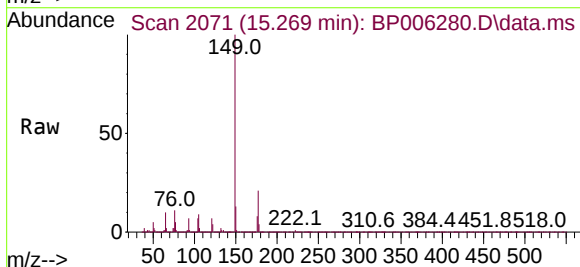
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

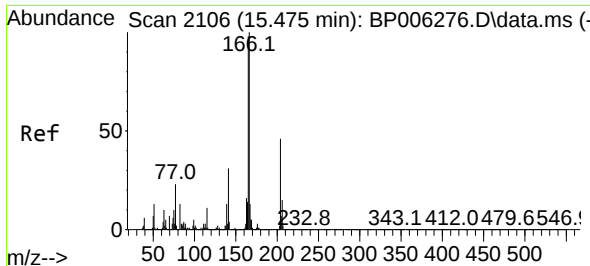
Tgt Ion:232 Resp: 513102
Ion Ratio Lower Upper
232 100
131 53.5 32.2 48.4#
130 2.8 2.0 3.0
166 34.3 19.4 29.2#



#60
Diethylphthalate
Concen: 40.13 ng
RT: 15.269 min Scan# 2071
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:149 Resp: 2220340
Ion Ratio Lower Upper
149 100
177 20.9 17.5 26.3
150 12.5 9.9 14.9

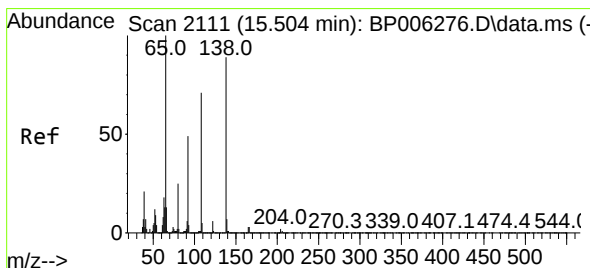
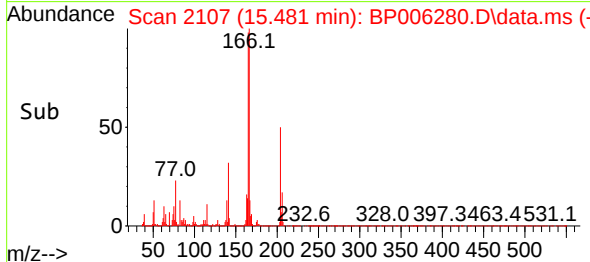
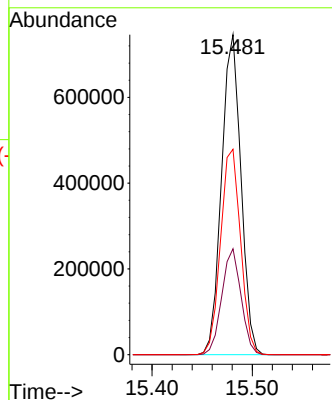
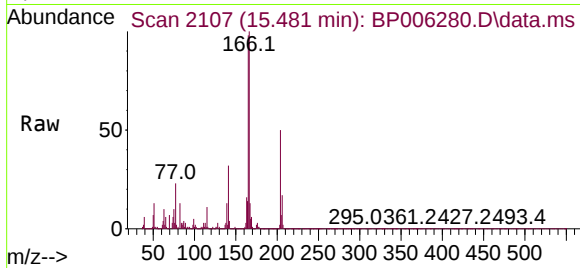




#61
4-Chlorophenyl-phenylether
Concen: 39.60 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

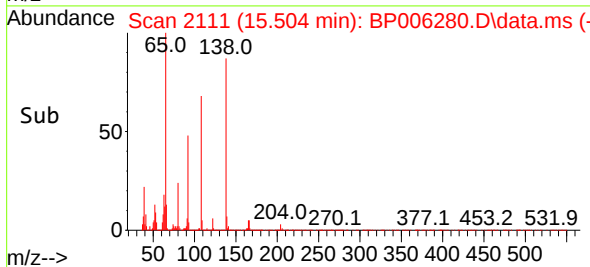
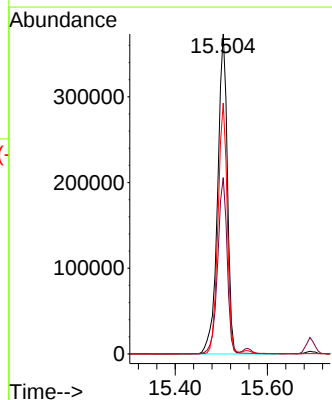
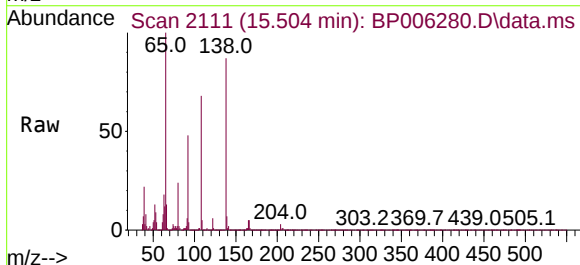
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

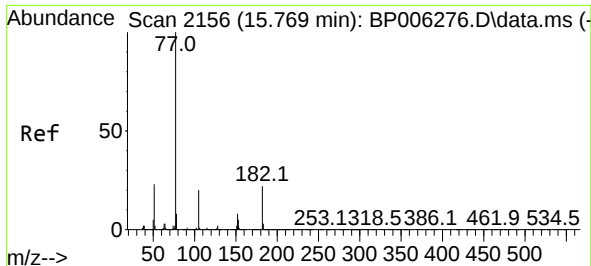
Tgt Ion:204 Resp: 1002604
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 64.2 48.6 73.0



#62
4-Nitroaniline
Concen: 42.20 ng
RT: 15.504 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:138 Resp: 548392
Ion Ratio Lower Upper
138 100
92 55.1 31.2 71.2
108 78.4 78.6 118.6#



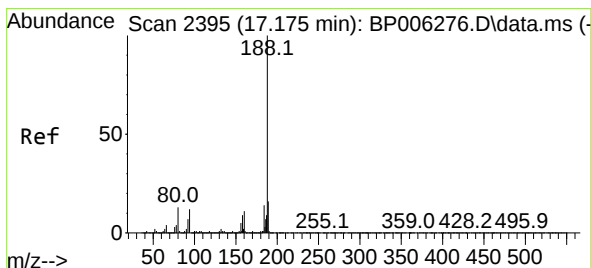
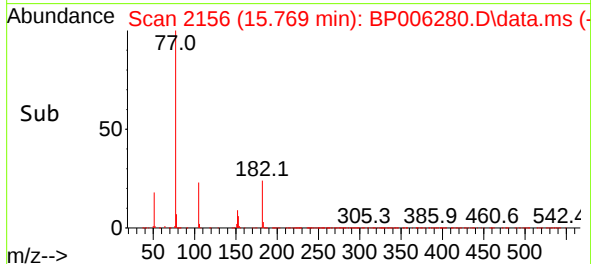
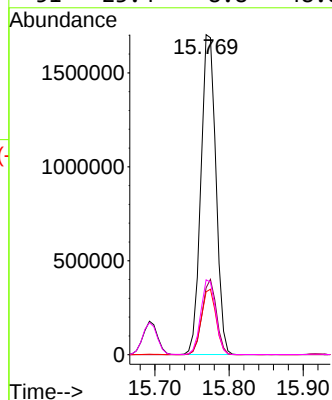
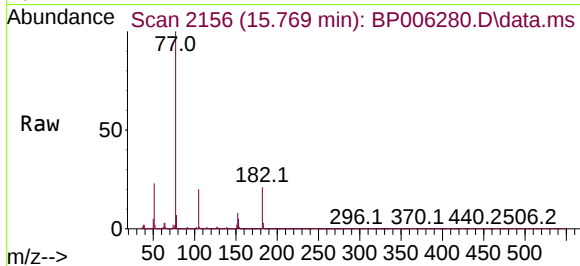


#63
Azobenzene
Concen: 40.52 ng
RT: 15.769 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Instrument :
BNA_P
ClientSampleId :
ICVBP072221

Tgt Ion: 77 Resp: 2393289

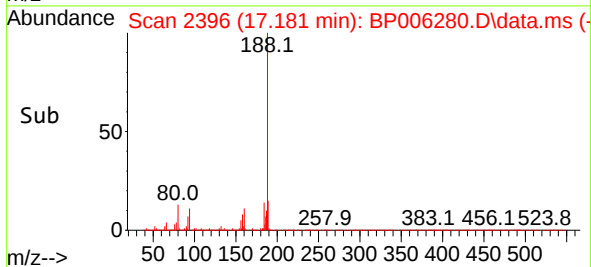
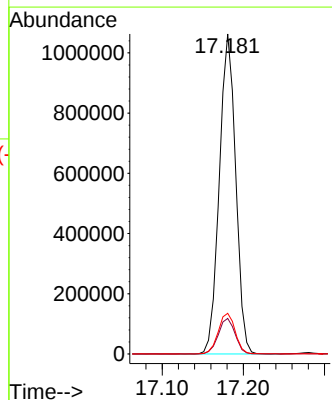
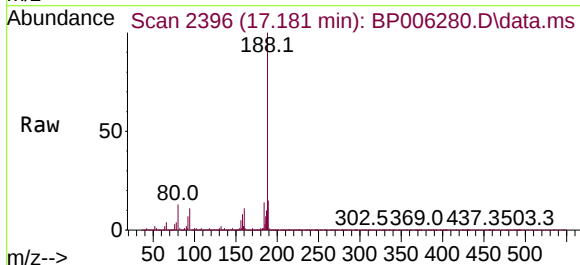
Ion	Ratio	Lower	Upper
77	100		
182	20.9	6.0	46.0
105	19.7	0.0	38.8
51	23.4	8.8	48.8

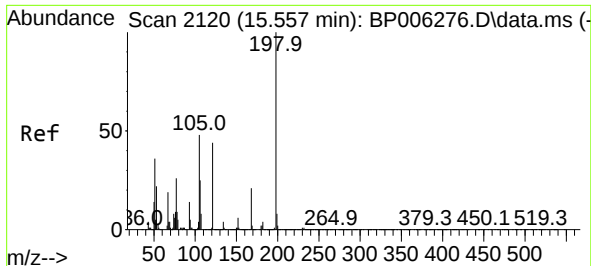


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.181 min Scan# 2396
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion: 188 Resp: 1491744

Ion	Ratio	Lower	Upper
188	100		
94	11.1	5.6	8.4#
80	12.7	6.3	9.5#

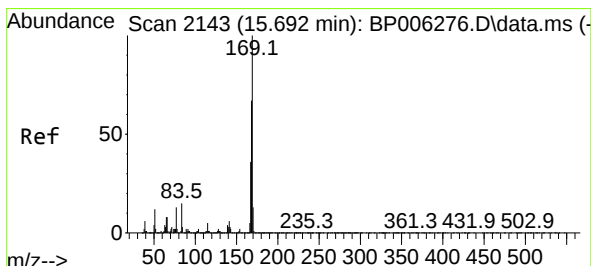
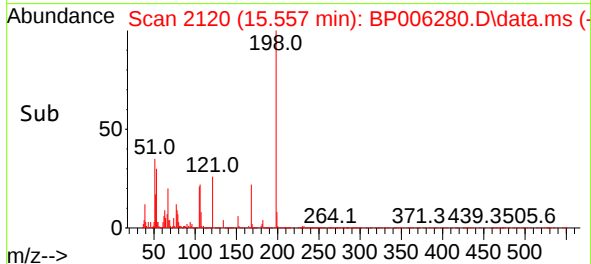
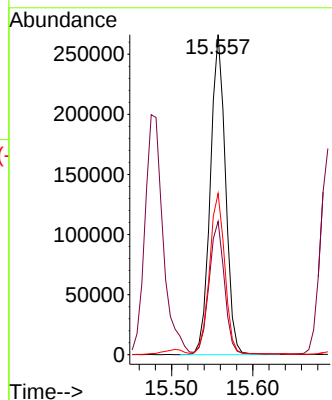
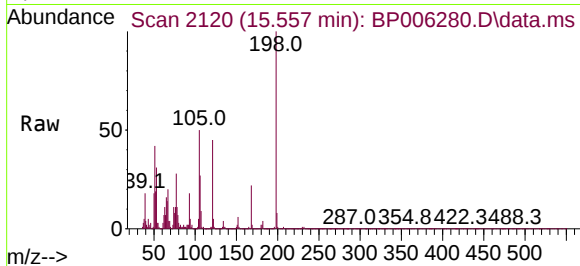




#65
4,6-Dinitro-2-methylphenol
Concen: 41.59 ng
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

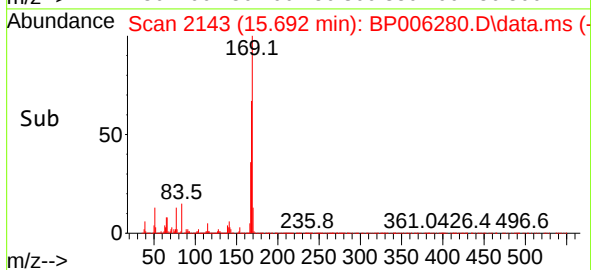
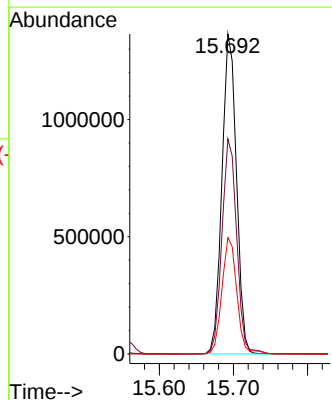
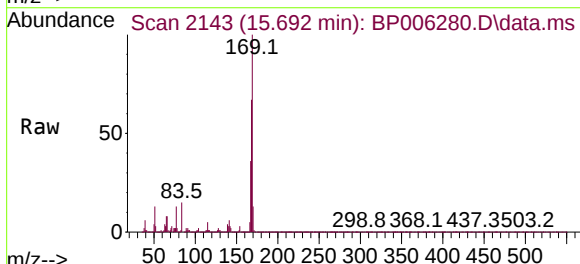
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

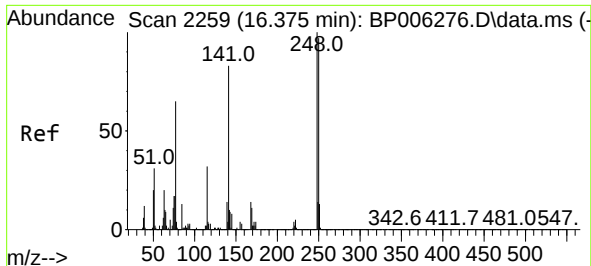
Tgt Ion:198 Resp: 345016
Ion Ratio Lower Upper
198 100
51 41.7 14.0 54.0
105 50.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 40.03 ng
RT: 15.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:169 Resp: 1850579
Ion Ratio Lower Upper
169 100
168 67.2 54.4 81.6
167 36.3 29.0 43.6

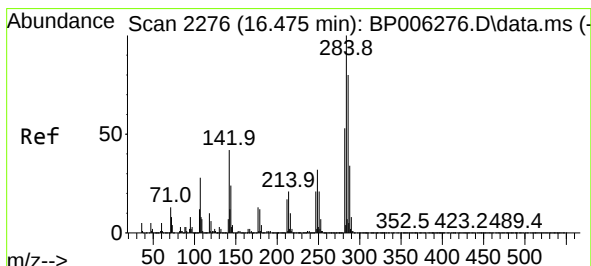
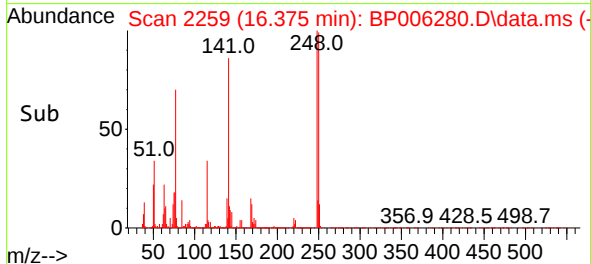
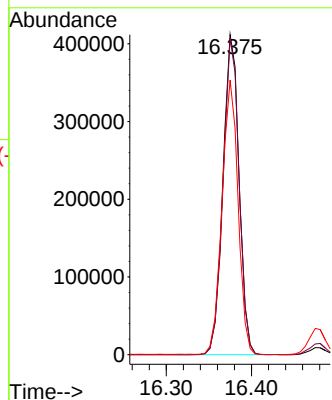
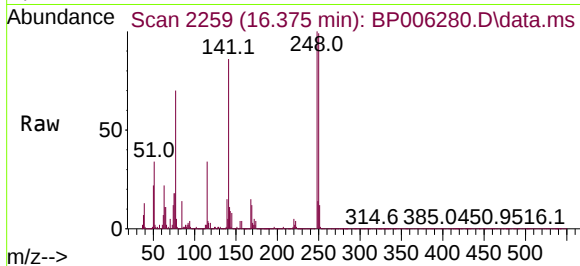




#67
4-Bromophenyl-phenylether
Concen: 41.02 ng
RT: 16.375 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

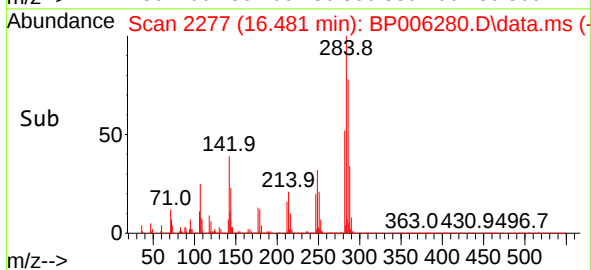
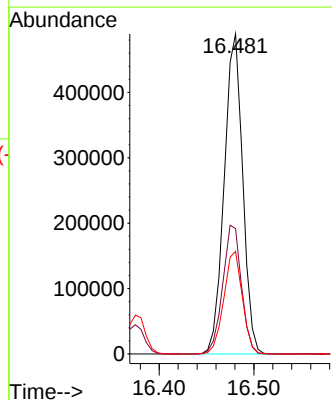
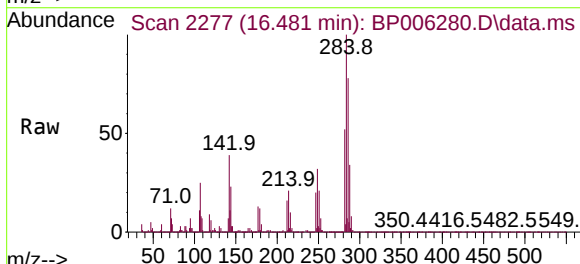
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

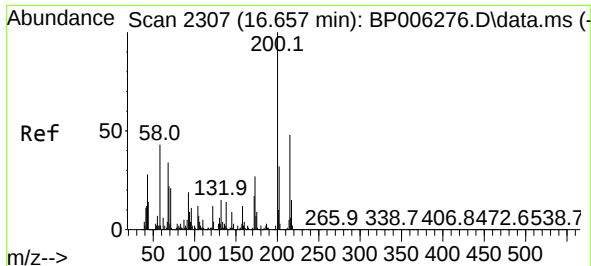
Tgt Ion:248 Resp: 540503
Ion Ratio Lower Upper
248 100
250 99.0 79.8 119.8
141 85.8 57.8 86.6



#68
Hexachlorobenzene
Concen: 39.82 ng
RT: 16.481 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:284 Resp: 663824
Ion Ratio Lower Upper
284 100
142 39.2 26.9 40.3
249 32.1 24.5 36.7

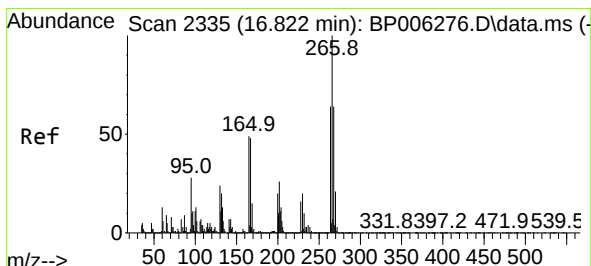
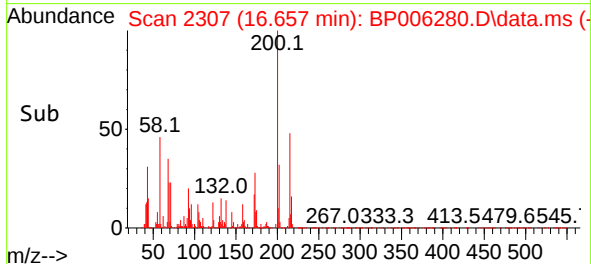
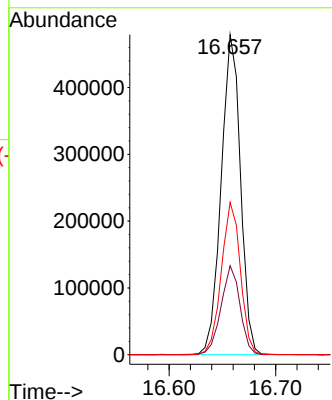
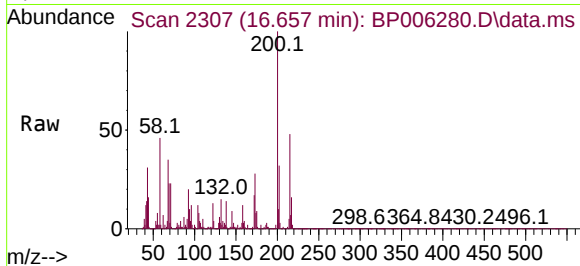




#69
Atrazine
Concen: 41.19 ng
RT: 16.657 min Scan# 2307
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

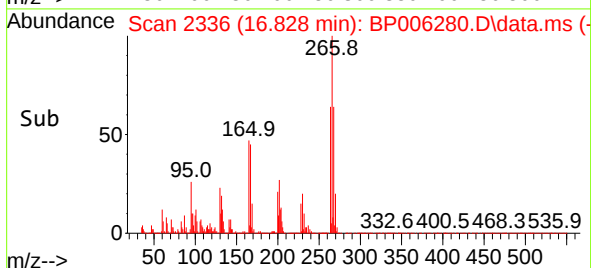
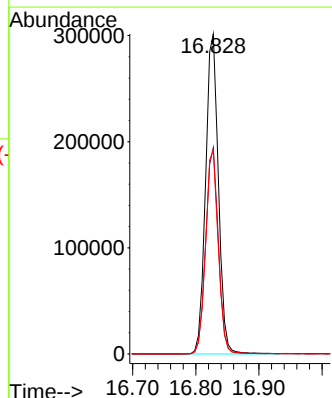
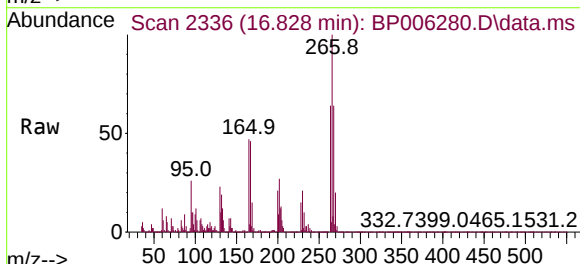
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

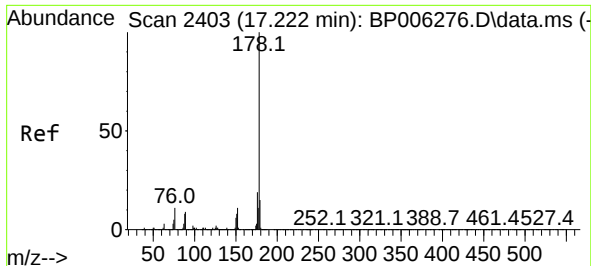
Tgt Ion:200 Resp: 601230
Ion Ratio Lower Upper
200 100
173 27.8 4.1 44.1
215 47.6 27.7 67.7



#70
Pentachlorophenol
Concen: 42.37 ng
RT: 16.828 min Scan# 2336
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:266 Resp: 423756
Ion Ratio Lower Upper
266 100
268 64.5 51.6 77.4
264 63.7 50.3 75.5

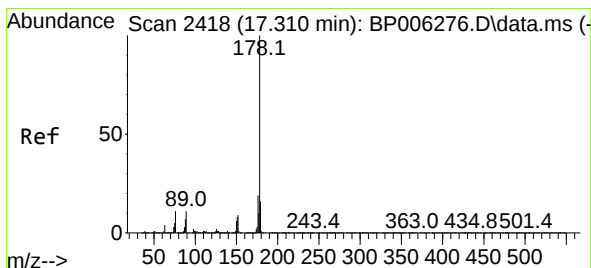
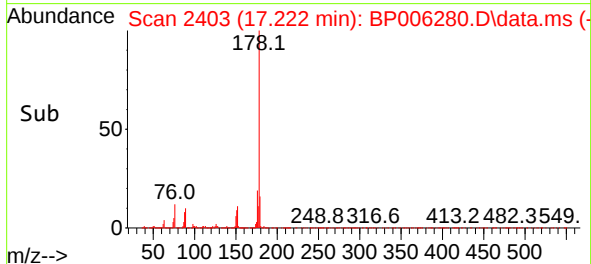
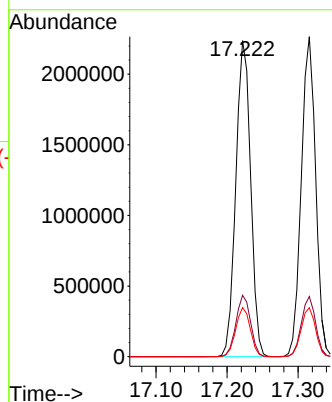
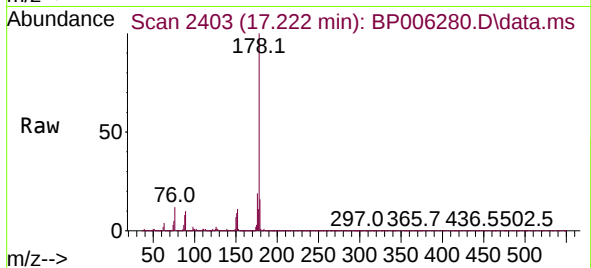




#71
Phenanthrene
Concen: 39.42 ng
RT: 17.222 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

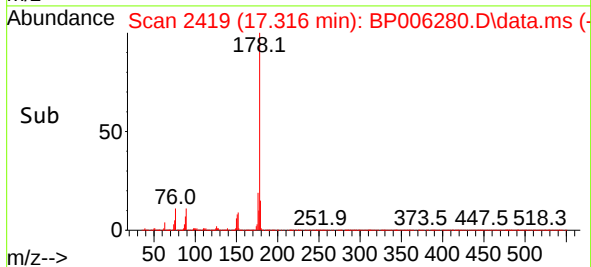
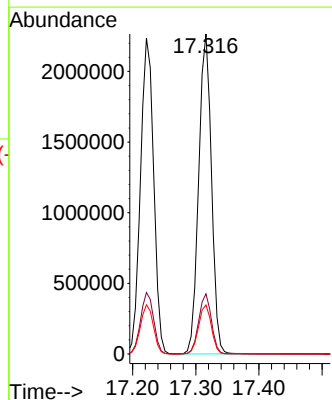
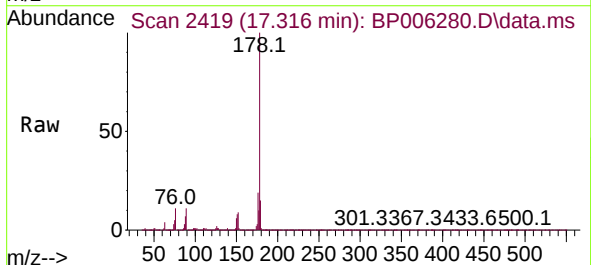
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

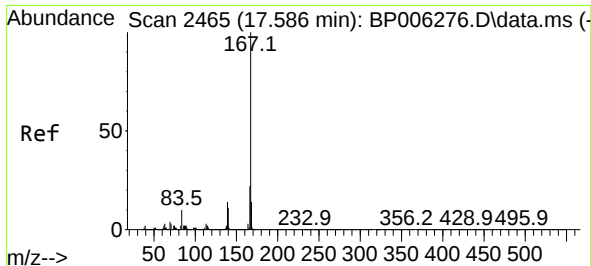
Tgt Ion:178 Resp: 3244031
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 39.90 ng
RT: 17.316 min Scan# 2419
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:178 Resp: 3176317
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.3 12.2 18.2

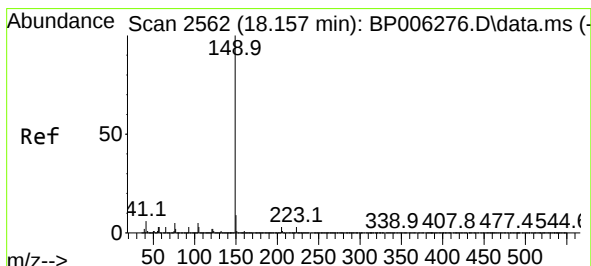
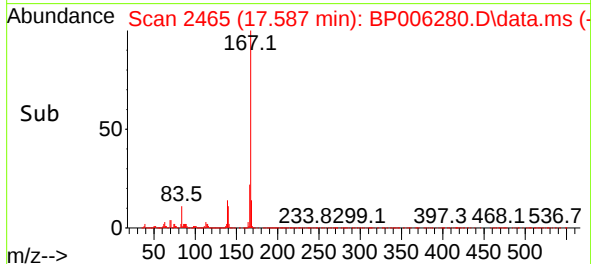
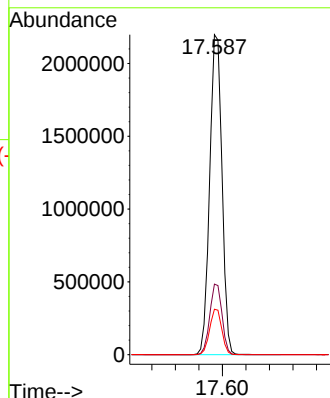
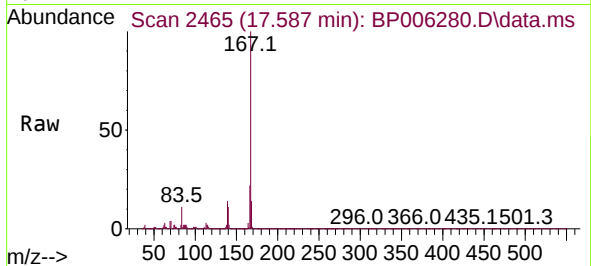




#73
 Carbazole
 Concen: 39.96 ng
 RT: 17.587 min Scan# 2465
 Delta R.T. 0.000 min
 Lab File: BP006280.D
 Acq: 22 Jul 2021 14:53

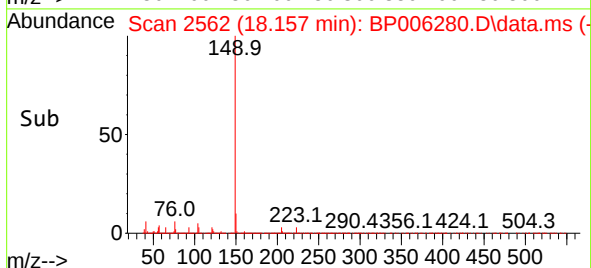
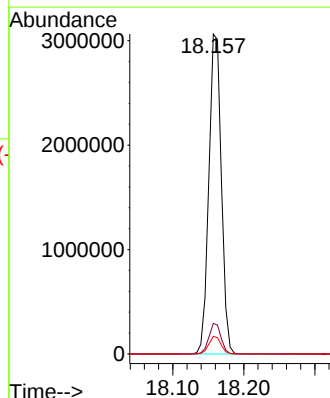
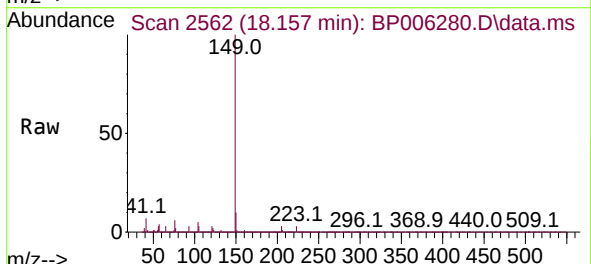
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072221

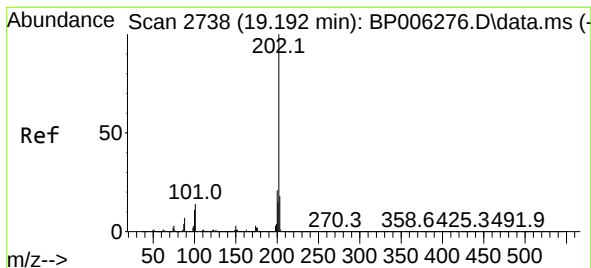
Tgt Ion:167 Resp: 3182222
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.1 25.7
 139 14.2 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 41.57 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. 0.000 min
 Lab File: BP006280.D
 Acq: 22 Jul 2021 14:53

Tgt Ion:149 Resp: 3746012
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.3 10.9
 104 5.5 4.5 6.7

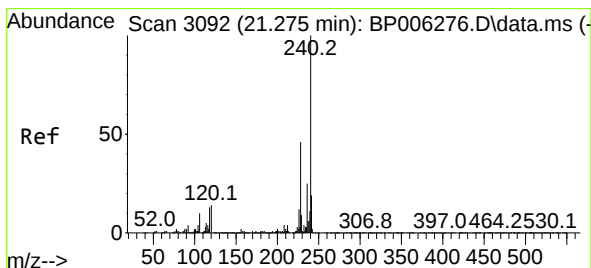
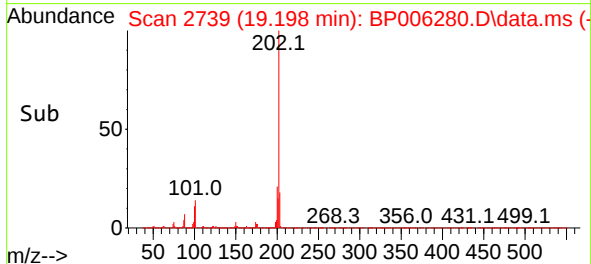
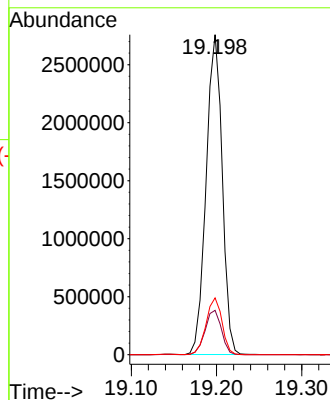
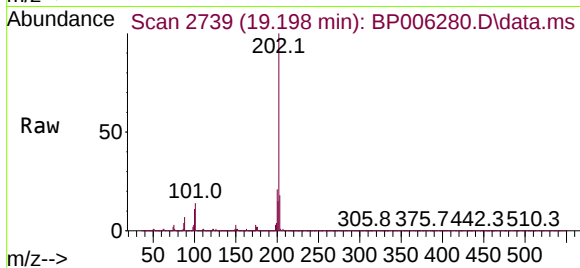




#75
Fluoranthene
Concen: 39.26 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

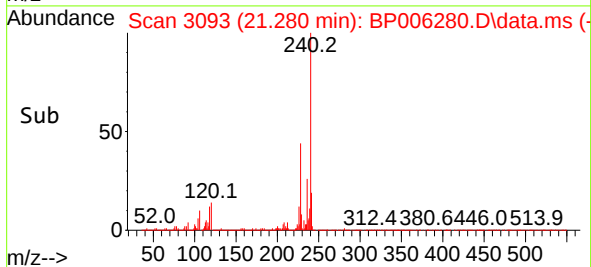
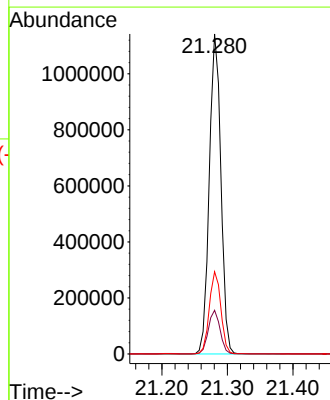
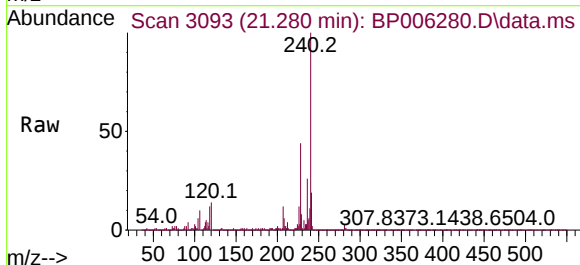
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

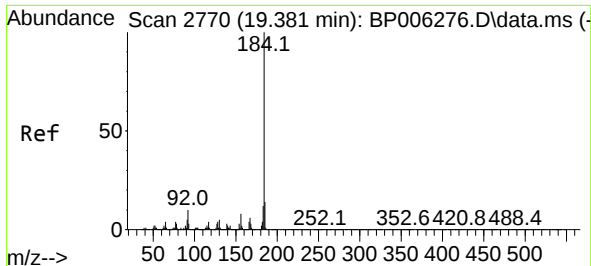
Tgt Ion:202 Resp: 3616233
Ion Ratio Lower Upper
202 100
101 13.9 0.0 27.6
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:240 Resp: 1405695
Ion Ratio Lower Upper
240 100
120 13.7 6.5 9.7#
236 25.7 20.6 31.0

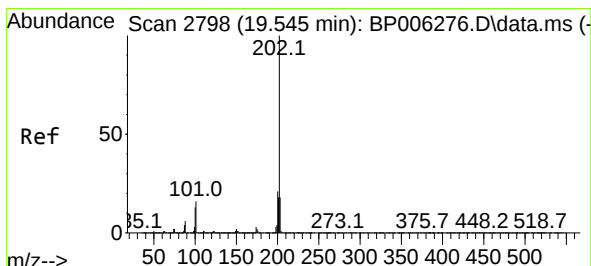
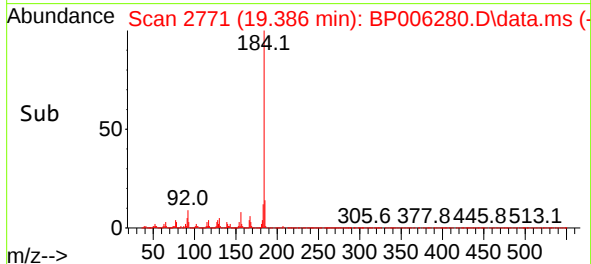
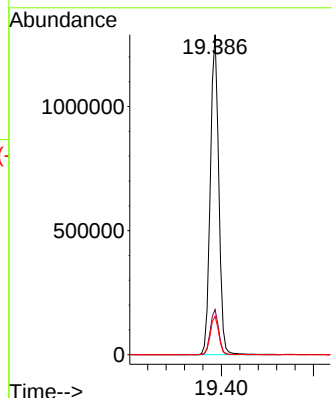
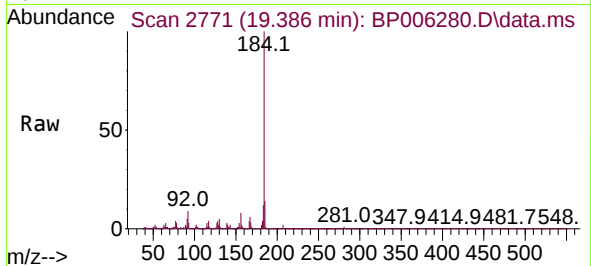




#77
Benzidine
Concen: 44.90 ng
RT: 19.386 min Scan# 2771
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

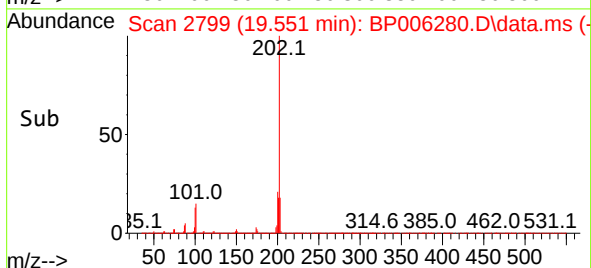
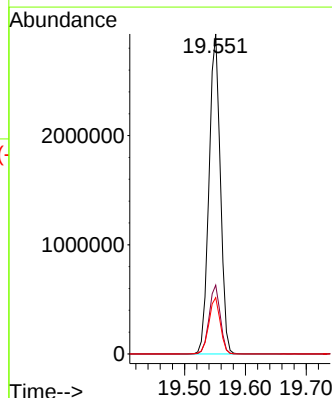
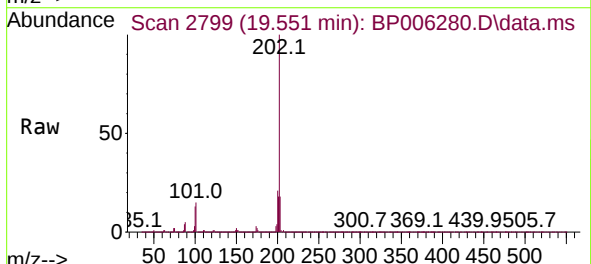
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

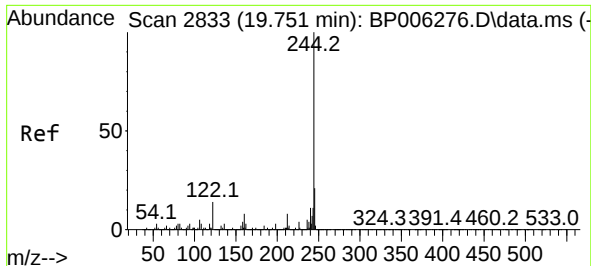
Tgt Ion:184 Resp: 1647557
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 40.84 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:202 Resp: 3775896
Ion Ratio Lower Upper
202 100
200 21.5 16.3 24.5
203 17.6 14.2 21.2

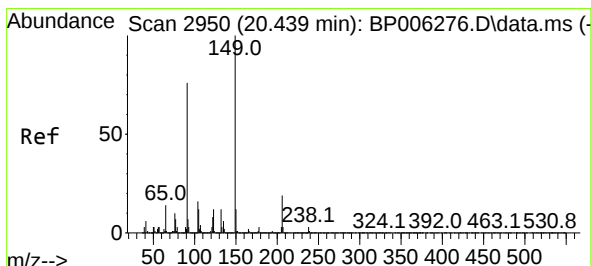
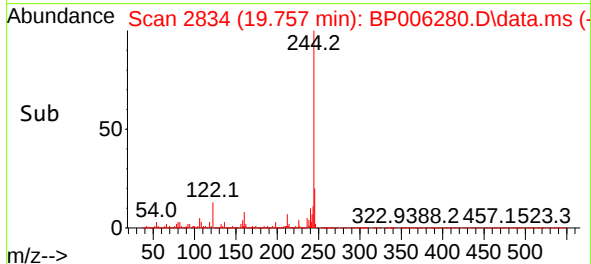
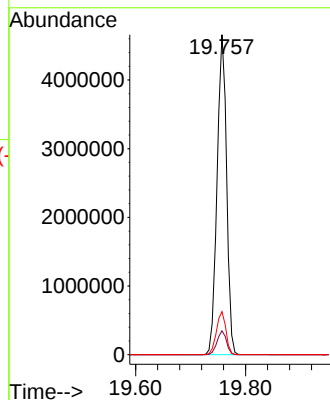
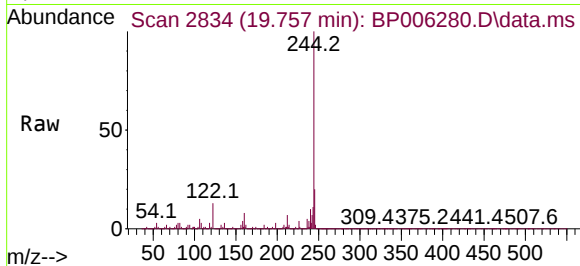




#79
 Terphenyl-d14
 Concen: 80.85 ng
 RT: 19.757 min Scan# 2834
 Delta R.T. 0.006 min
 Lab File: BP006280.D
 Acq: 22 Jul 2021 14:53

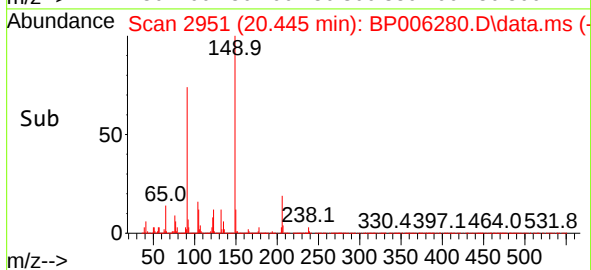
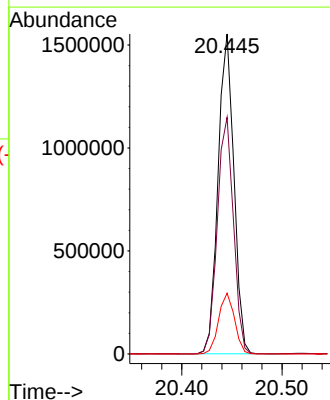
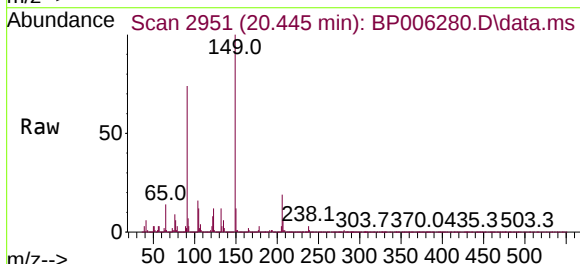
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072221

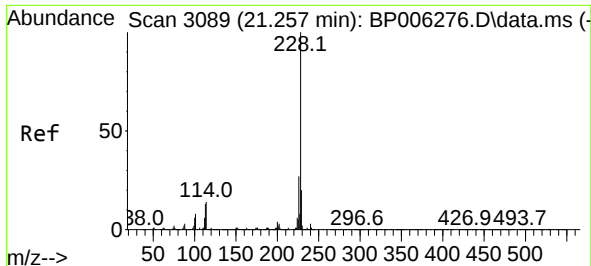
Tgt Ion:244 Resp: 5617228
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.0 9.0
 122 13.5 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 43.35 ng
 RT: 20.445 min Scan# 2951
 Delta R.T. 0.006 min
 Lab File: BP006280.D
 Acq: 22 Jul 2021 14:53

Tgt Ion:149 Resp: 1696060
 Ion Ratio Lower Upper
 149 100
 91 74.0 54.6 81.8
 206 19.0 16.7 25.1

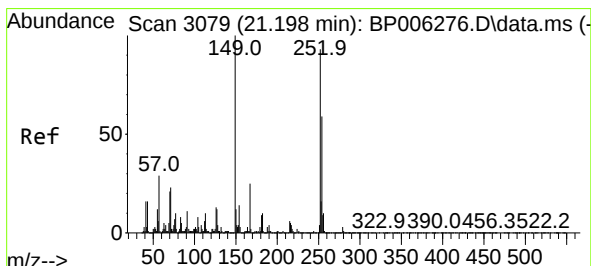
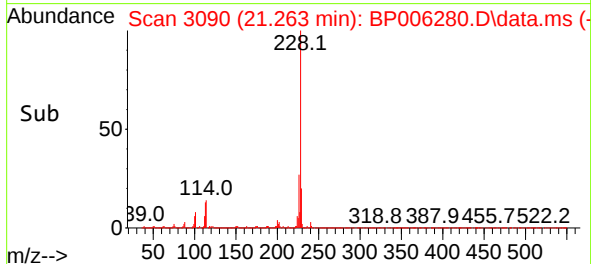
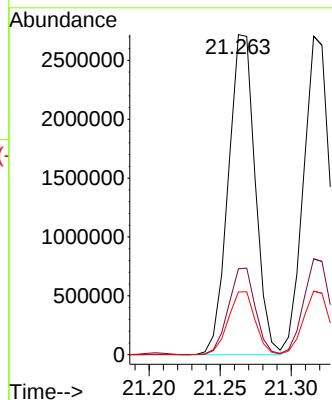
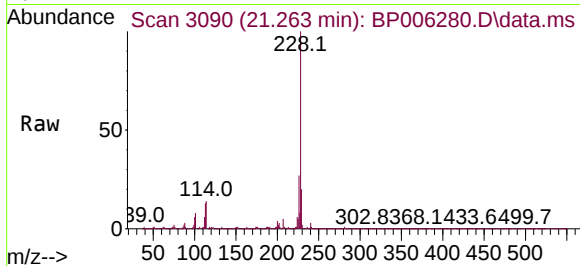




#81
Benzo(a)anthracene
Concen: 39.70 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

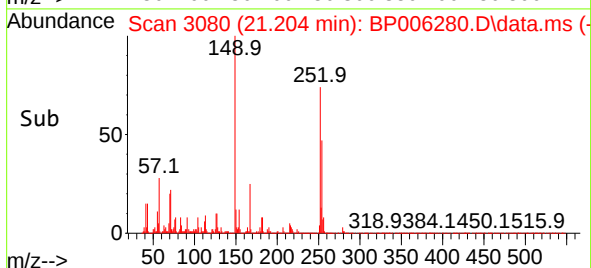
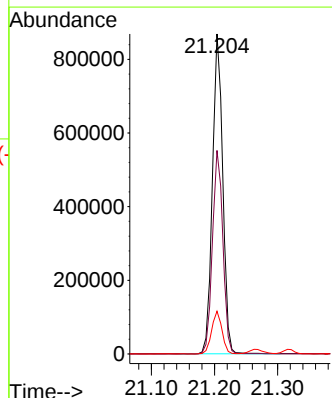
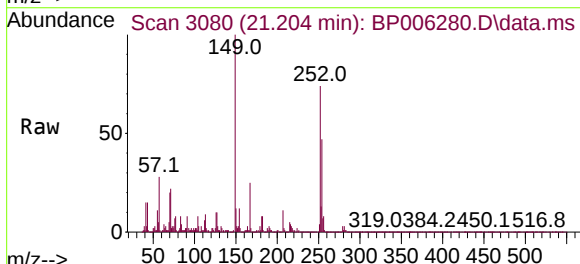
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

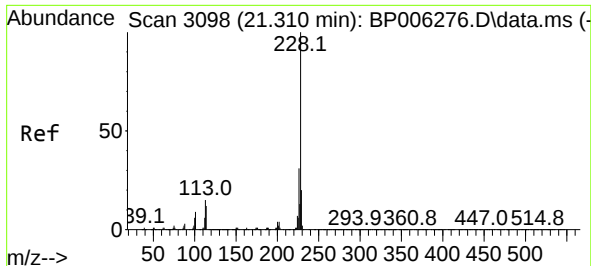
Tgt Ion:228 Resp: 3582906
Ion Ratio Lower Upper
228 100
226 26.8 21.6 32.4
229 19.6 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.26 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:252 Resp: 985694
Ion Ratio Lower Upper
252 100
254 63.6 50.6 76.0
126 13.4 7.0 10.6#

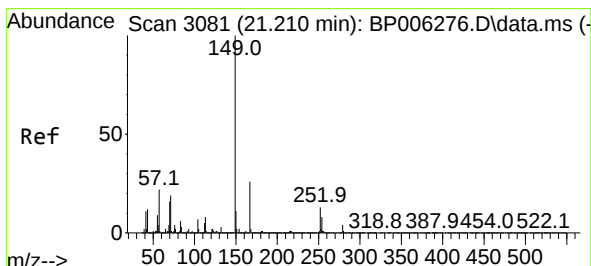
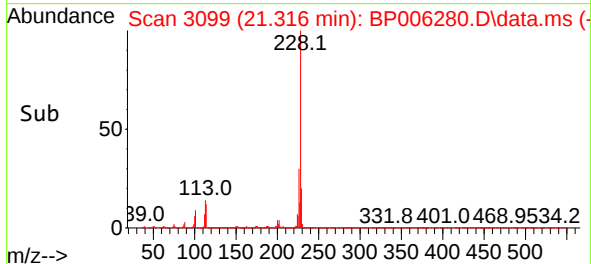
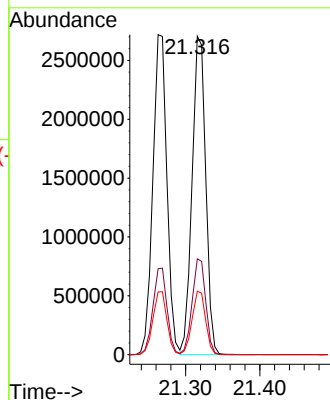
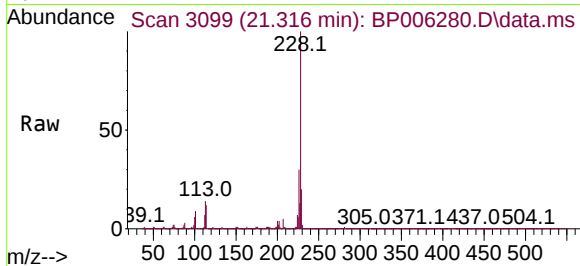




#83
Chrysene
Concen: 39.55 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

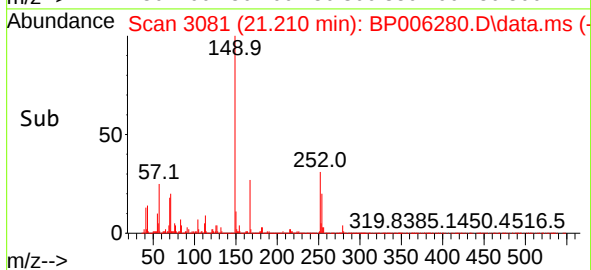
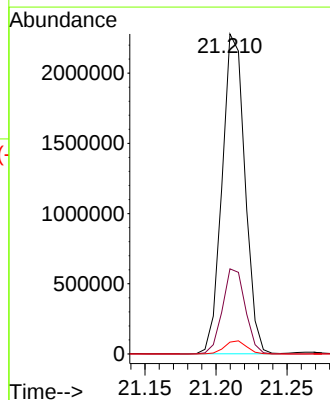
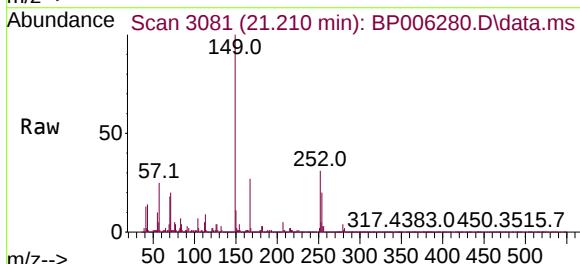
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

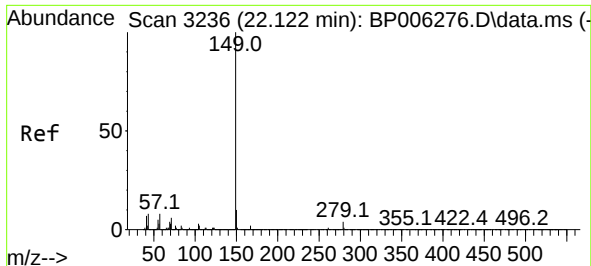
Tgt Ion:228 Resp: 3452283
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 20.0 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 43.12 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:149 Resp: 2541667
Ion Ratio Lower Upper
149 100
167 26.6 21.9 32.9
279 3.7 4.3 6.5#

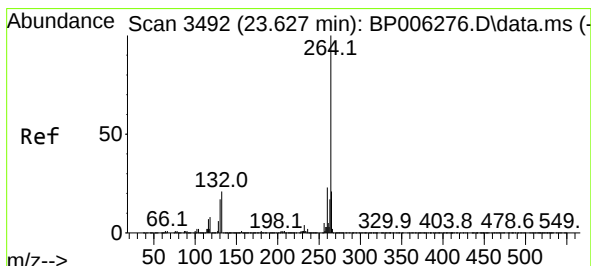
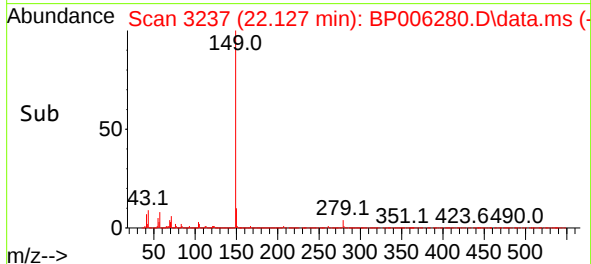
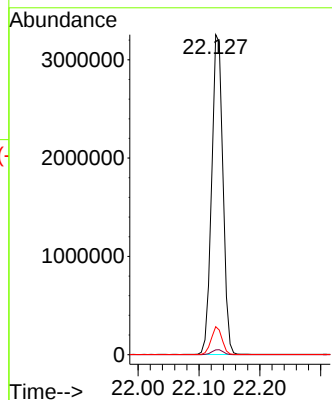
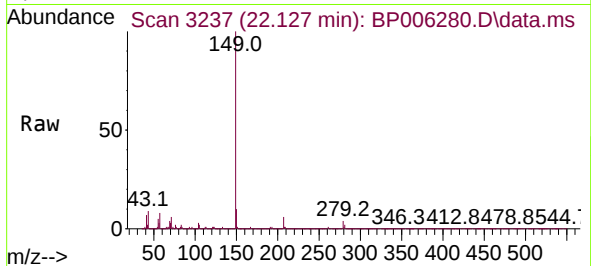




#85
Di-n-octyl phthalate
Concen: 42.62 ng
RT: 22.127 min Scan# 3237
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

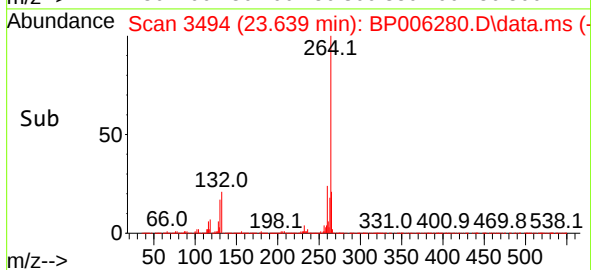
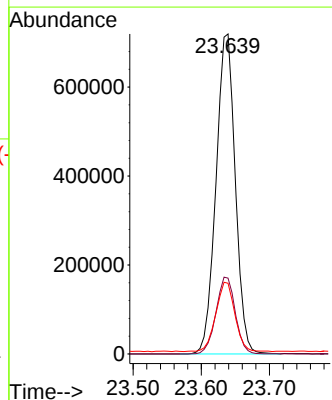
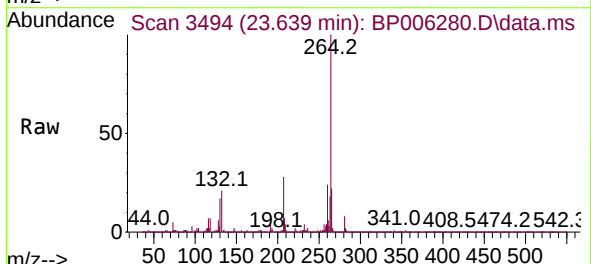
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

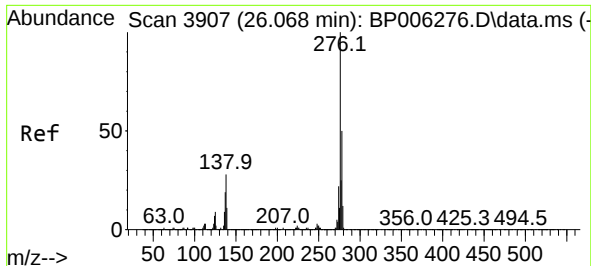
Tgt Ion:149 Resp: 4178237
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.4 5.6 8.4#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.639 min Scan# 3494
Delta R.T. 0.012 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:264 Resp: 1417941
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 22.1 17.6 26.4

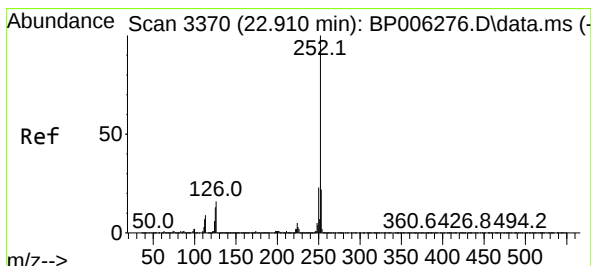
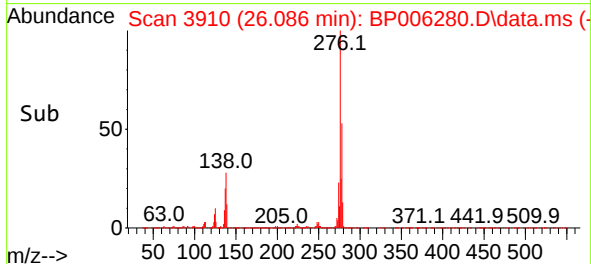
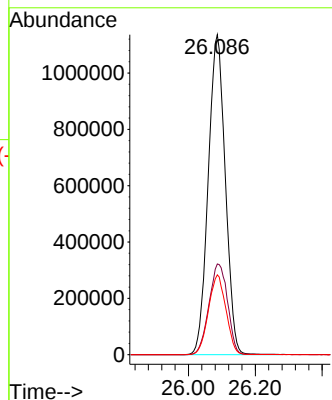
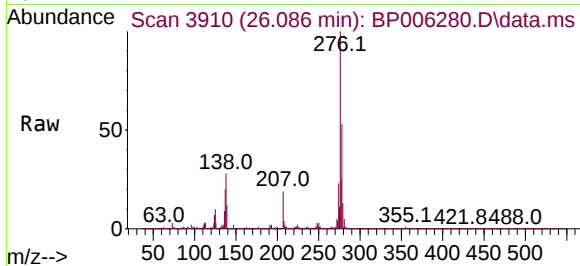




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.75 ng
RT: 26.086 min Scan# 3910
Delta R.T. 0.018 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

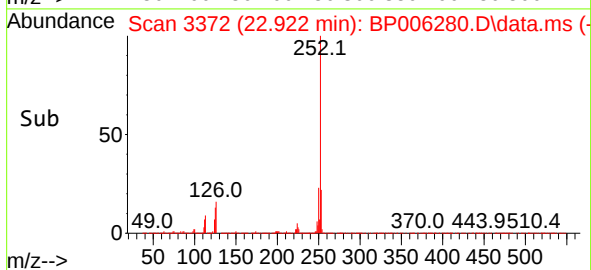
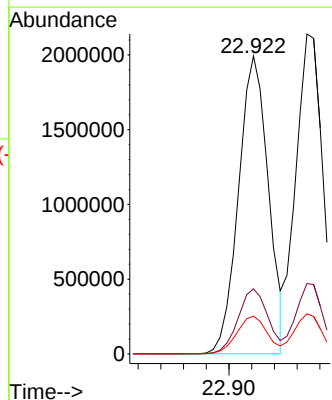
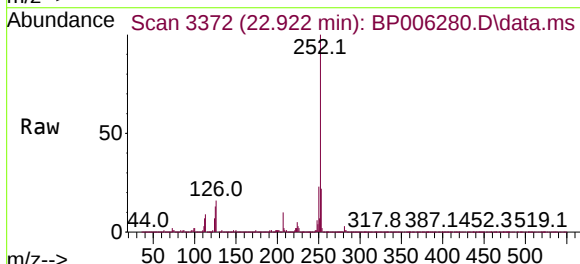
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

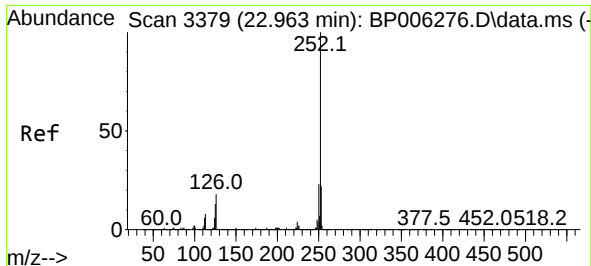
Tgt Ion:276 Resp: 4028379
Ion Ratio Lower Upper
276 100
138 30.8 15.3 22.9#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.79 ng
RT: 22.922 min Scan# 3372
Delta R.T. 0.012 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:252 Resp: 3626746
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 12.7 6.2 9.4#

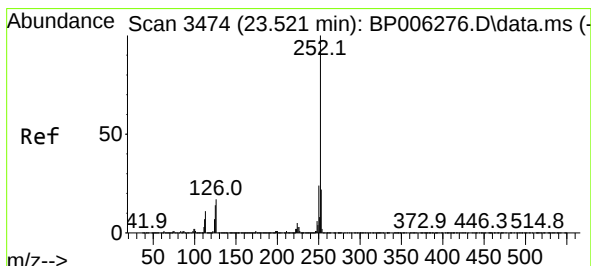
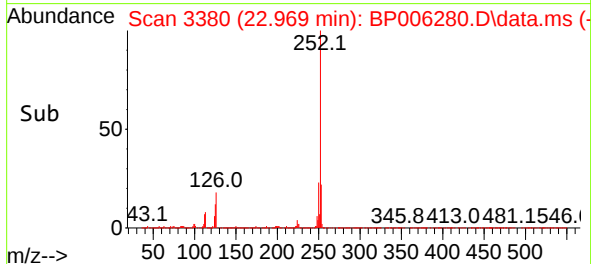
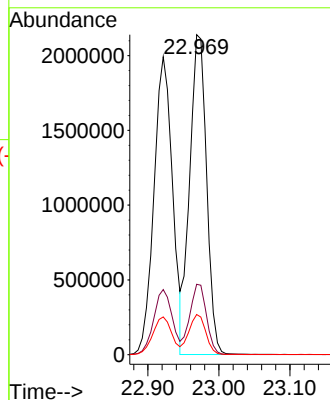
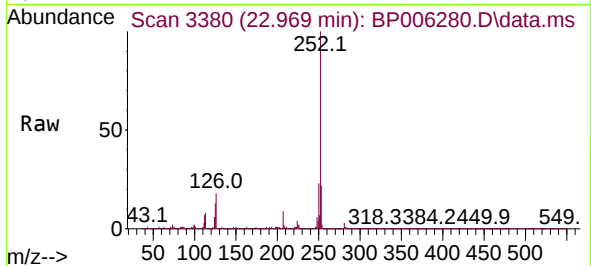




#89
Benzo(k)fluoranthene
Concen: 41.01 ng
RT: 22.969 min Scan# 3380
Delta R.T. 0.006 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

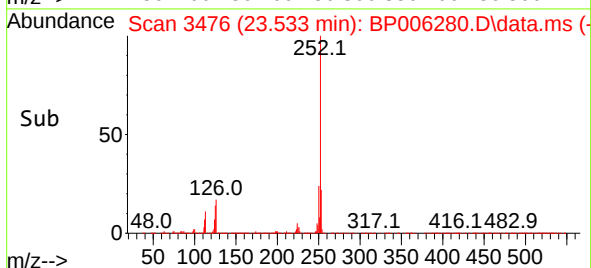
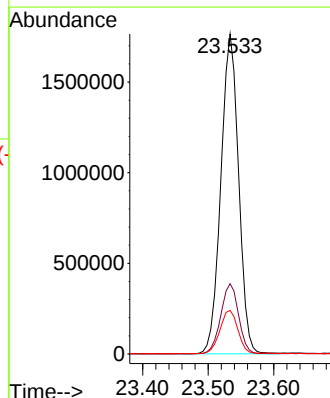
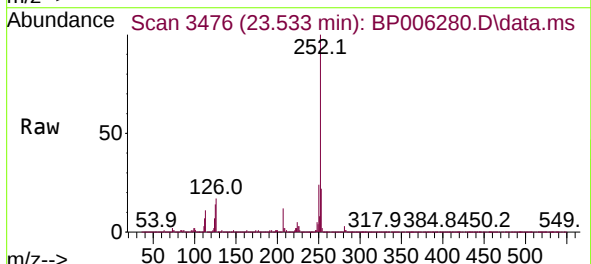
Instrument :
BNA_P
ClientSampleId :
ICVBP072221

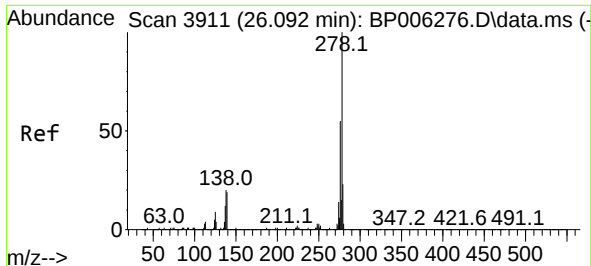
Tgt Ion:252 Resp: 3539543
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 12.6 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 40.48 ng
RT: 23.533 min Scan# 3476
Delta R.T. 0.012 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:252 Resp: 3305497
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 13.6 6.5 9.7#

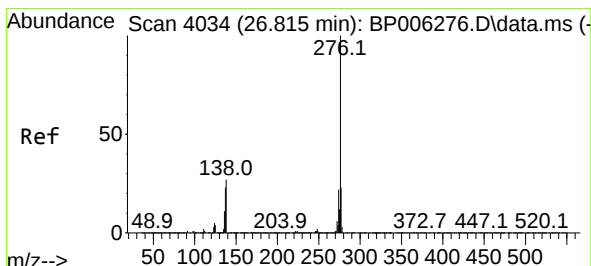
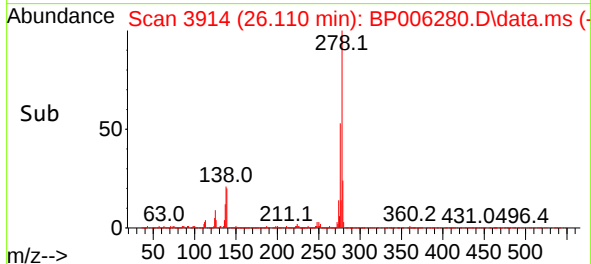
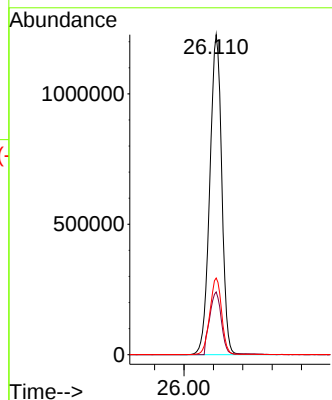
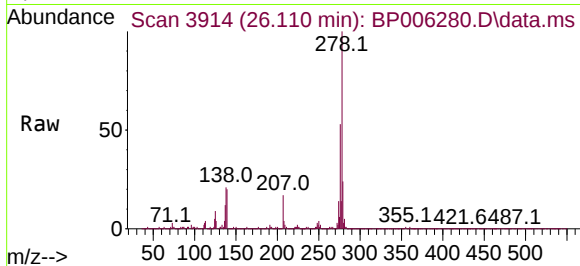




#91
Dibenzo(a,h)anthracene
Concen: 39.60 ng
RT: 26.110 min Scan# 3914
Delta R.T. 0.018 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Instrument :
BNA_P
ClientSampleId :
ICVBP072221

Tgt Ion:278 Resp: 3467381
Ion Ratio Lower Upper
278 100
139 19.6 9.3 13.9#
279 23.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.87 ng
RT: 26.833 min Scan# 4037
Delta R.T. 0.018 min
Lab File: BP006280.D
Acq: 22 Jul 2021 14:53

Tgt Ion:276 Resp: 3365877
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 26.1 12.6 18.8#

