

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122821\
 Data File : BP008587.D
 Acq On : 28 Dec 2021 20:34
 Operator : CG/JU
 Sample : SSTDIC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Dec 30 08:35:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:35:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	733632	20.000	ng	0.00
21) Naphthalene-d8	10.699	136	2871335	20.000	ng	0.00
39) Acenaphthene-d10	14.534	164	1996861	20.000	ng	0.00
64) Phenanthrene-d10	17.281	188	4269988	20.000	ng	0.00
76) Chrysene-d12	21.363	240	3412092	20.000	ng	0.00
86) Perylene-d12	23.786	264	3011093	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	5768545	143.521	ng	0.00
7) Phenol-d6	7.069	99	7925370	141.663	ng	0.01
23) Nitrobenzene-d5	9.063	82	7206503	149.305	ng	0.00
42) 2,4,6-Tribromophenol	16.022	330	4600548	170.285	ng	0.00
45) 2-Fluorobiphenyl	13.157	172	16283569	123.188	ng	0.00
79) Terphenyl-d14	19.827	244	17061192	101.427	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.375	88	1119617	68.954	ng	100
3) Pyridine	3.770	79	3124956	70.553	ng	99
4) n-Nitrosodimethylamine	3.681	42	1075847	75.225	ng	99
6) Aniline	7.228	93	4622429	71.090	ng	99
8) 2-Chlorophenol	7.463	128	3349610	70.748	ng	99
9) Benzaldehyde	7.034	77	1996402	60.100	ng	99
10) Phenol	7.093	94	3993958	70.716	ng	100
11) bis(2-Chloroethyl)ether	7.322	93	3201304	70.280	ng	99
12) 1,3-Dichlorobenzene	7.787	146	3857689	69.608	ng	99
13) 1,4-Dichlorobenzene	7.934	146	3929394	69.706	ng	100
14) 1,2-Dichlorobenzene	8.252	146	3772384	68.500	ng	99
15) Benzyl Alcohol	8.140	79	2895887	72.266	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.434	45	3486296	67.261	ng	99
17) 2-Methylphenol	8.340	107	2798773	71.211	ng	99
18) Hexachloroethane	8.987	117	1326835	72.195	ng	96
19) n-Nitroso-di-n-propyla...	8.722	70	2371332	66.375	ng	99
20) 3+4-Methylphenols	8.681	107	3955527	71.639	ng	99
22) Acetophenone	8.722	105	4886209	70.966	ng	99
24) Nitrobenzene	9.105	77	3424814	74.503	ng	99
25) Isophorone	9.640	82	6720949	74.539	ng	99
26) 2-Nitrophenol	9.810	139	1948556	89.247	ng	100
27) 2,4-Dimethylphenol	9.881	122	2951655	74.920	ng	99
28) bis(2-Chloroethoxy)met...	10.116	93	4491389	71.947	ng	99
29) 2,4-Dichlorophenol	10.352	162	3769516	79.054	ng	99
30) 1,2,4-Trichlorobenzene	10.569	180	4206439	74.812	ng	99
31) Naphthalene	10.752	128	10653011	71.480	ng	98
32) Benzoic acid	10.075	122	2322355	93.776	ng	99
33) 4-Chloroaniline	10.857	127	4713182	73.752	ng	100
34) Hexachlorobutadiene	11.051	225	2604644	76.305	ng	100
35) Caprolactam	11.681	113	1023560	65.330	ng	96
36) 4-Chloro-3-methylphenol	11.987	107	3608534	75.709	ng	99
37) 2-Methylnaphthalene	12.363	142	8005062	71.359	ng	99
38) 1-Methylnaphthalene	12.581	142	7723488	70.419	ng	99
40) 1,2,4,5-Tetrachloroben...	12.728	216	4784349	76.052	ng	100
41) Hexachlorocyclopentadiene	12.716	237	2786523	83.297	ng	100
43) 2,4,6-Trichlorophenol	12.969	196	3334368	81.465	ng	99

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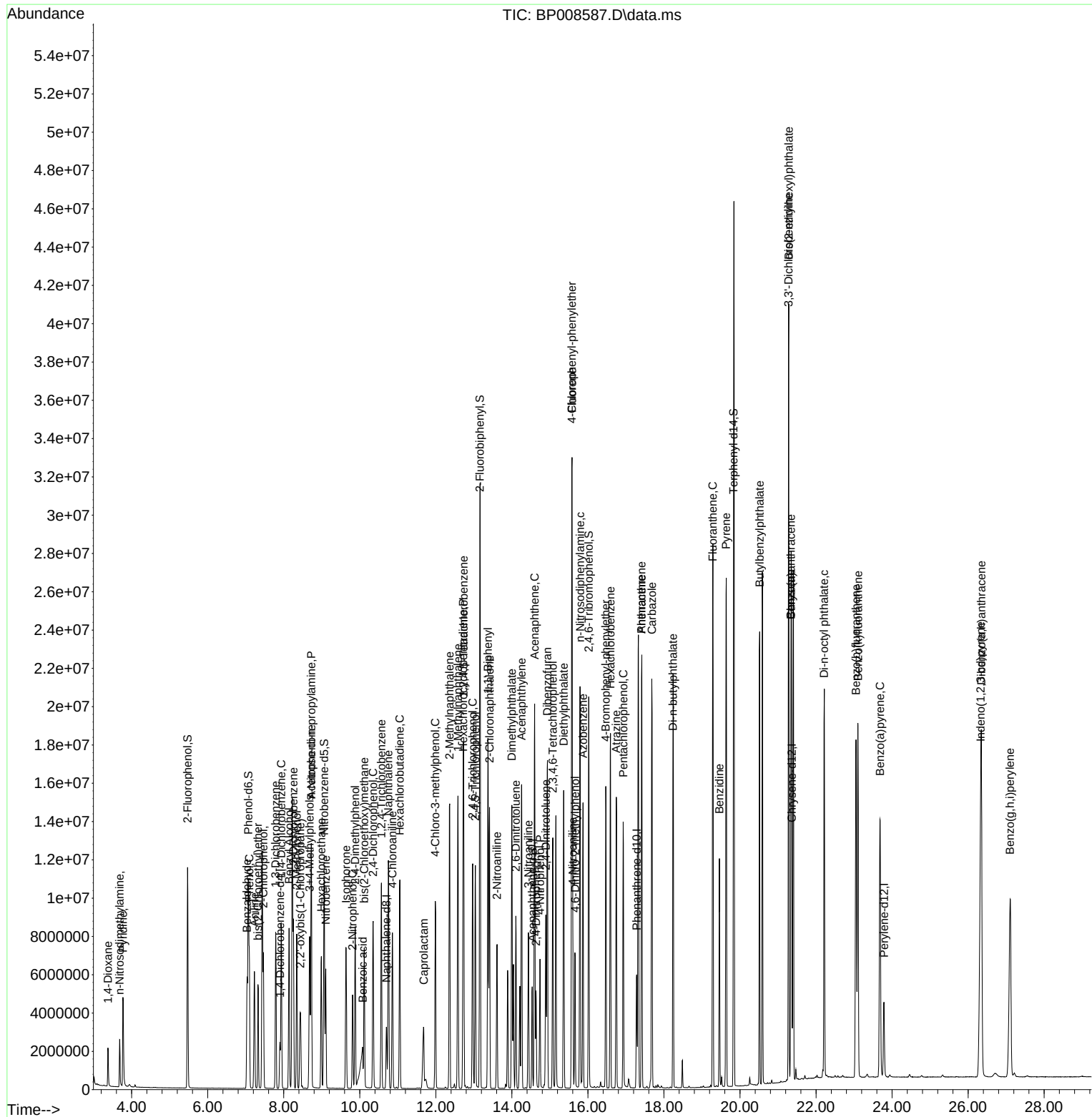
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.040	196	3593061	79.505	ng	99
46) 1,1'-Biphenyl	13.369	154	10347853	70.061	ng	97
47) 2-Chloronaphthalene	13.410	162	8317002	71.851	ng	99
48) 2-Nitroaniline	13.610	65	2060453	81.201	ng	94
49) Acenaphthylene	14.257	152	12682339	71.329	ng	98
50) Dimethylphthalate	13.998	163	10862395	70.627	ng	98
51) 2,6-Dinitrotoluene	14.104	165	2467338	78.180	ng	98
52) Acenaphthene	14.598	154	7967033	68.489	ng	99
53) 3-Nitroaniline	14.434	138	2589241	78.827	ng	100
54) 2,4-Dinitrophenol	14.634	184	1333273	91.933	ng	99
55) Dibenzofuran	14.934	168	12854415	68.926	ng	97
56) 4-Nitrophenol	14.740	139	2106035	81.421	ng	98
57) 2,4-Dinitrotoluene	14.892	165	3399722	80.735	ng	100
58) Fluorene	15.581	166	9745523	67.058	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.075	232	3103416	76.626	ng	98
60) Diethylphthalate	15.363	149	10698531	71.163	ng	98
61) 4-Chlorophenyl-phenyle...	15.575	204	5620936	69.431	ng	98
62) 4-Nitroaniline	15.604	138	2541770	76.194	ng	99
63) Azobenzene	15.869	77	8465108	69.766	ng	98
65) 4,6-Dinitro-2-methylph...	15.663	198	2007203	93.482	ng	96
66) n-Nitrosodiphenylamine	15.792	169	9233273	71.649	ng	99
67) 4-Bromophenyl-phenylether	16.469	248	3751410	80.291	ng	100
68) Hexachlorobenzene	16.592	284	4397540	76.675	ng	98
69) Atrazine	16.745	200	3656870	75.862	ng	100
70) Pentachlorophenol	16.928	266	2734482	87.536	ng	99
71) Phenanthrene	17.410	178	14606099	63.447	ng	93
72) Anthracene	17.410	178	14606099	65.115	ng	# 92
73) Carbazole	17.681	167	14416474	65.481	ng	# 91
74) Di-n-butylphthalate	18.233	149	13949133	57.912	ng	# 95
75) Fluoranthene	19.280	202	14899136	53.615	ng	86
77) Benzidine	19.457	184	6584878	67.404	ng	100
78) Pyrene	19.633	202	15387564	69.321	ng	# 82
80) Butylbenzylphthalate	20.516	149	7651450	86.420	ng	94
81) Benzo(a)anthracene	21.339	228	14356127	64.855	ng	97
82) 3,3'-Dichlorobenzidine	21.274	252	5950887	73.116	ng	99
83) Chrysene	21.339	228	14356127	69.356	ng	97
84) Bis(2-ethylhexyl)phtha...	21.280	149	10264492	76.746	ng	# 96
85) Di-n-octyl phthalate	22.210	149	14649028	70.761	ng	# 98
87) Indeno(1,2,3-cd)pyrene	26.327	276	16458468	81.373	ng	100
88) Benzo(b)fluoranthene	23.051	252	14360974	74.162	ng	98
89) Benzo(k)fluoranthene	23.104	252	14023764	72.850	ng	99
90) Benzo(a)pyrene	23.686	252	11989706	76.804	ng	99
91) Dibenzo(a,h)anthracene	26.345	278	13656490	80.038	ng	99
92) Benzo(g,h,i)perylene	27.104	276	13292807	83.315	ng	99

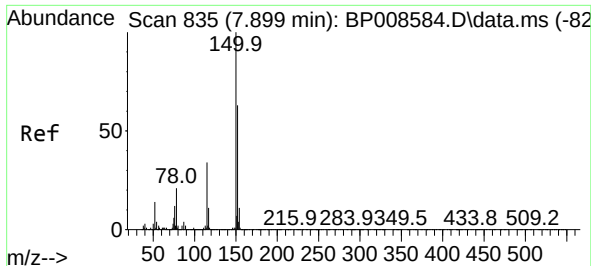
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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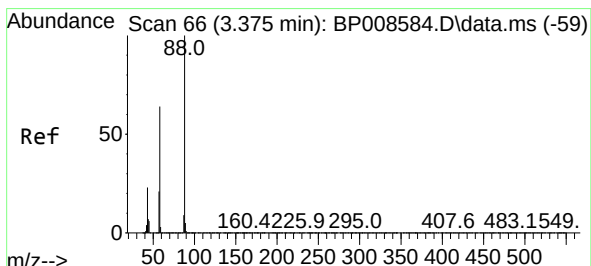
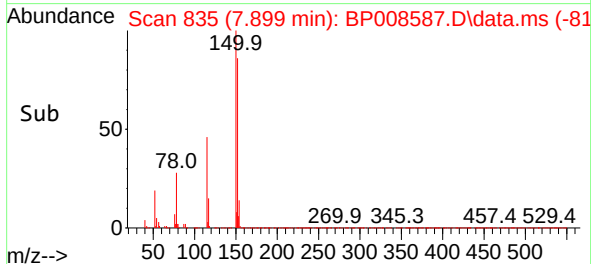
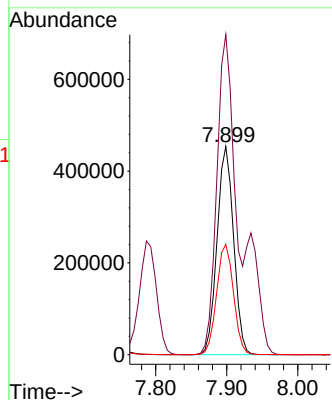
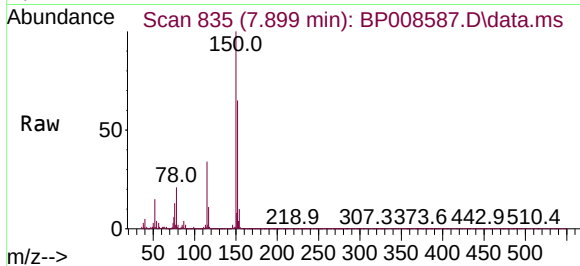




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.899 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BP008587.D
 Acq: 28 Dec 2021 20:34

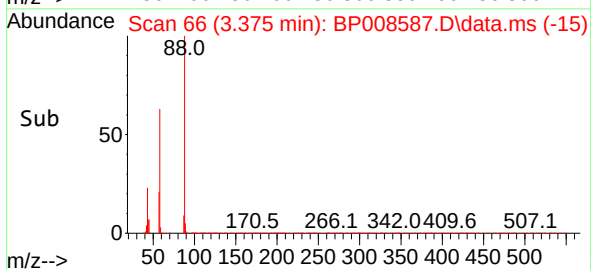
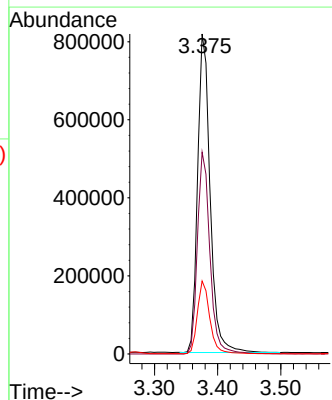
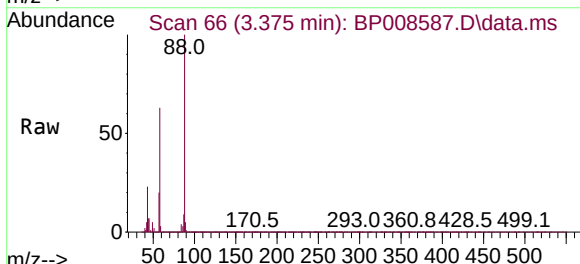
Instrument :
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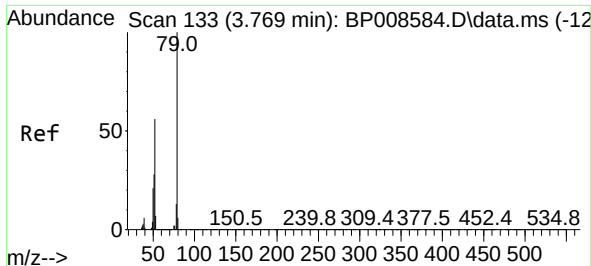
Tgt Ion:152 Resp: 733632
 Ion Ratio Lower Upper
 152 100
 150 153.7 127.0 190.6
 115 53.0 43.7 65.5



#2
 1,4-Dioxane
 Concen: 68.954 ng
 RT: 3.375 min Scan# 66
 Delta R.T. 0.000 min
 Lab File: BP008587.D
 Acq: 28 Dec 2021 20:34

Tgt Ion: 88 Resp: 1119617
 Ion Ratio Lower Upper
 88 100
 58 63.3 50.6 75.8
 43 22.8 18.2 27.4

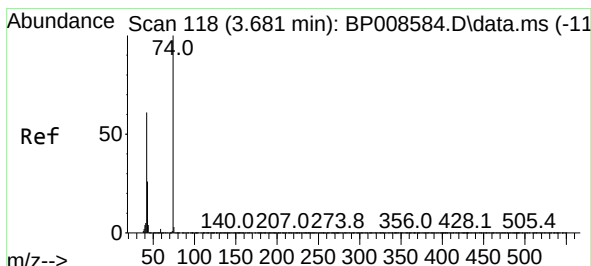
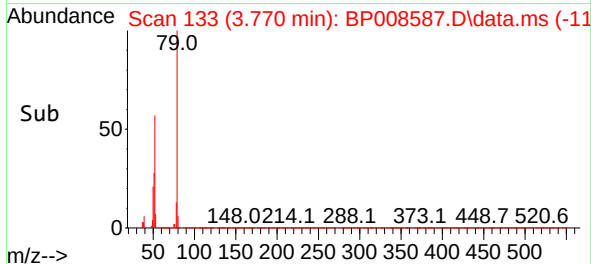
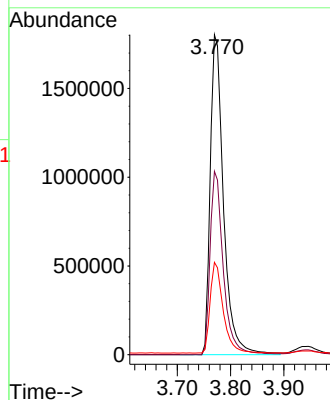
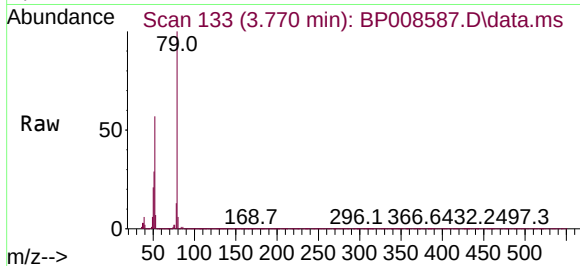




#3
Pyridine
Concen: 70.553 ng
RT: 3.770 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

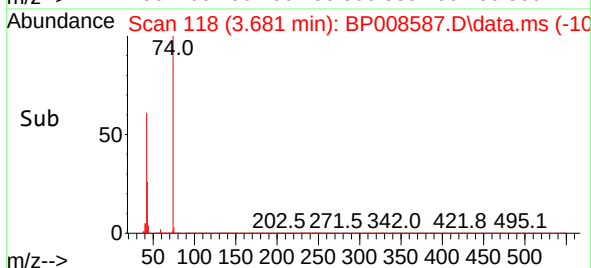
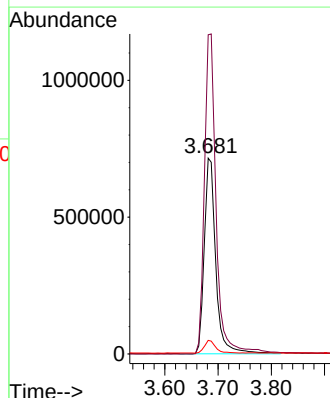
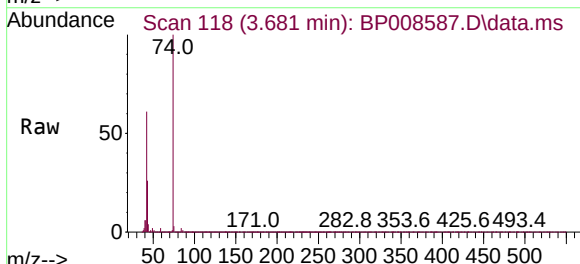
Instrument :
BNA_P
ClientSampleId :

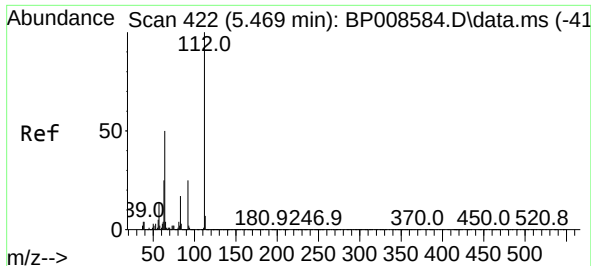
Tgt Ion: 79 Resp: 3124956
Ion Ratio Lower Upper
79 100
52 57.3 45.1 67.7
51 28.8 23.1 34.7



#4
n-Nitrosodimethylamine
Concen: 75.225 ng
RT: 3.681 min Scan# 118
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion: 42 Resp: 1075847
Ion Ratio Lower Upper
42 100
74 163.0 131.1 196.7
44 7.0 6.2 9.2

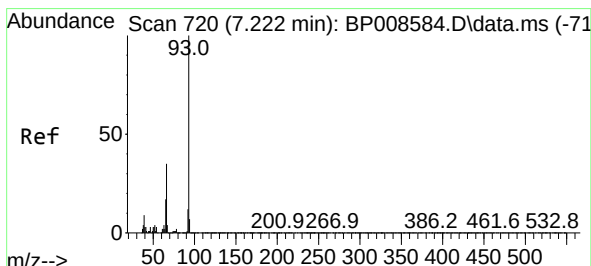
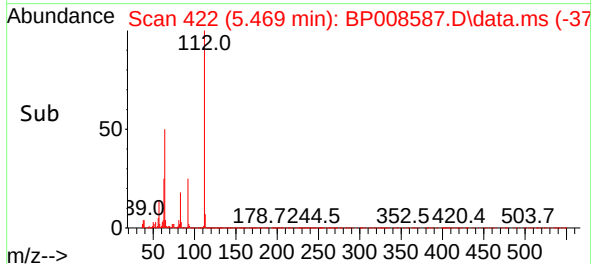
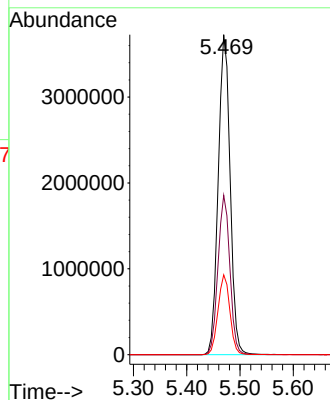
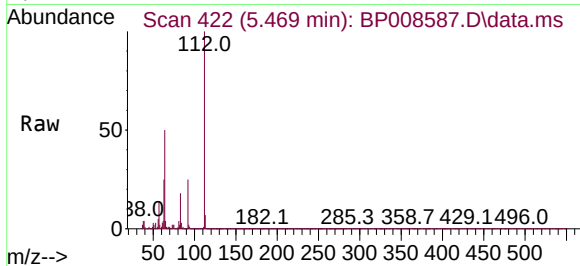




#5
2-Fluorophenol
Concen: 143.521 ng
RT: 5.469 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

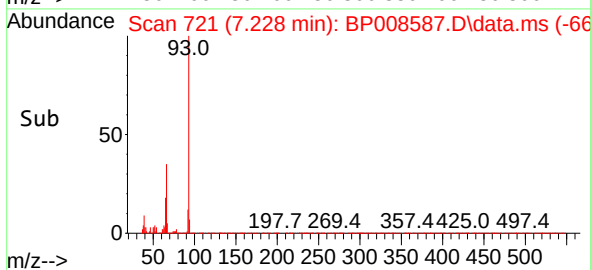
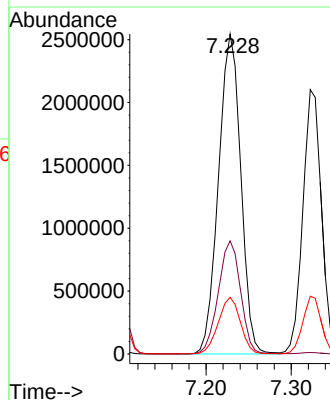
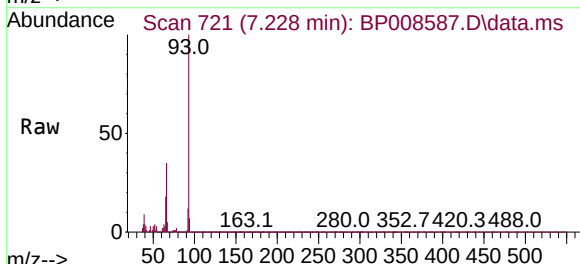
Instrument :
BNA_P
ClientSampleId :

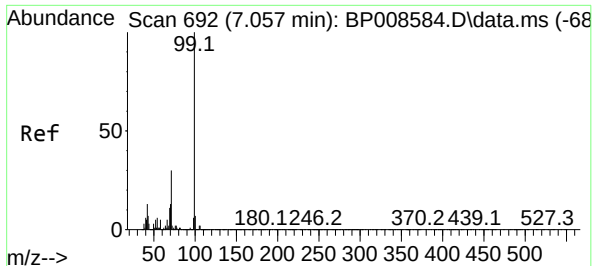
Tgt Ion:112 Resp: 5768545
Ion Ratio Lower Upper
112 100
64 49.8 39.7 59.5
63 25.0 20.0 30.0



#6
Aniline
Concen: 71.090 ng
RT: 7.228 min Scan# 721
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

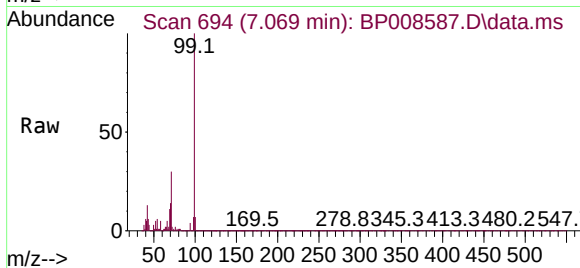
Tgt Ion: 93 Resp: 4622429
Ion Ratio Lower Upper
93 100
66 35.3 27.8 41.6
65 17.7 14.0 21.0





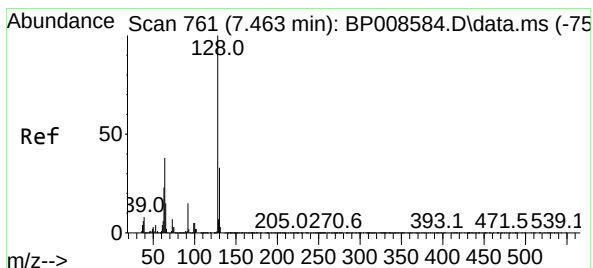
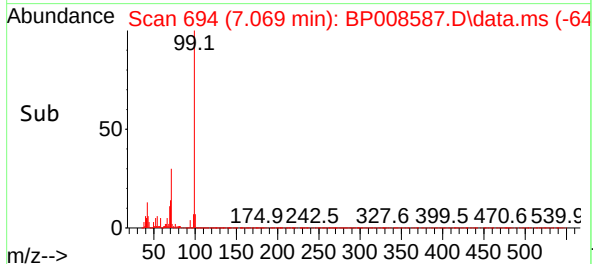
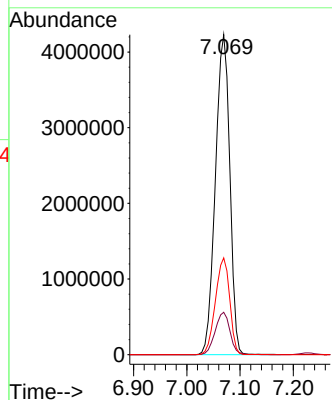
#7
Phenol-d6
Concen: 141.663 ng
RT: 7.069 min Scan# 692
Delta R.T. 0.012 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 99 Resp: 7925370

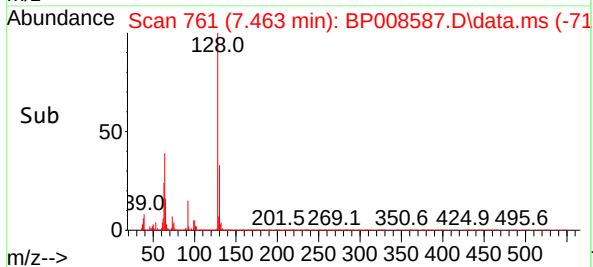
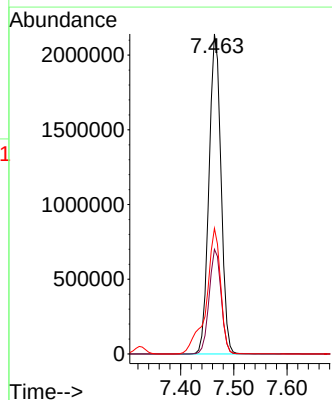
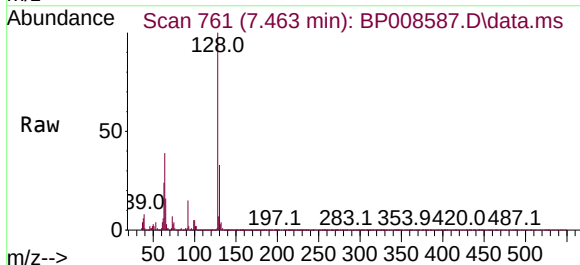
Ion	Ratio	Lower	Upper
99	100		
42	13.2	10.8	16.2
71	30.3	23.8	35.6

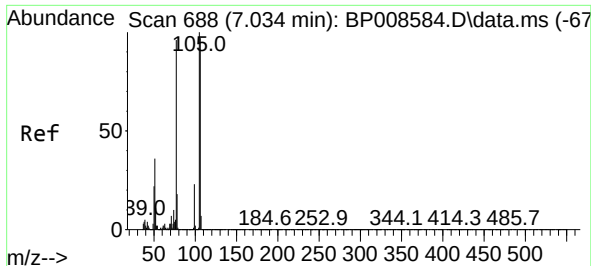


#8
2-Chlorophenol
Concen: 70.748 ng
RT: 7.463 min Scan# 761
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion: 128 Resp: 3349610

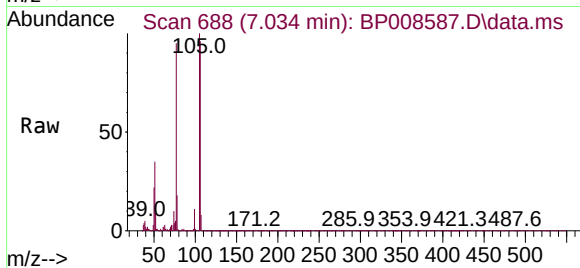
Ion	Ratio	Lower	Upper
128	100		
130	32.7	12.6	52.6
64	39.3	18.6	58.6



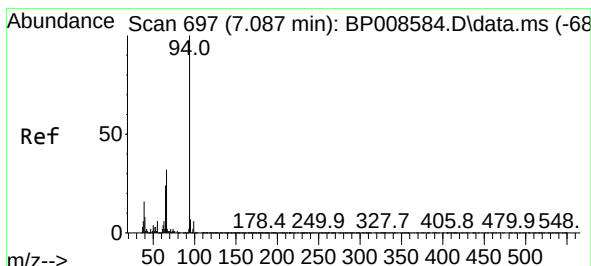
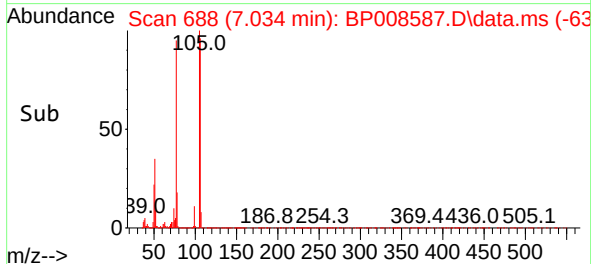
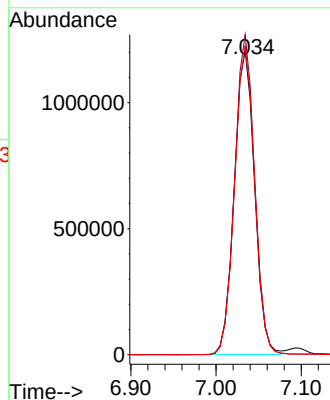


#9
Benzaldehyde
Concen: 60.100 ng
RT: 7.034 min Scan# 61
Delta R.T. 0.000 min
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ClientSampleId :

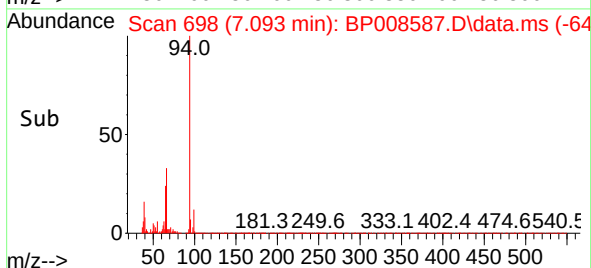
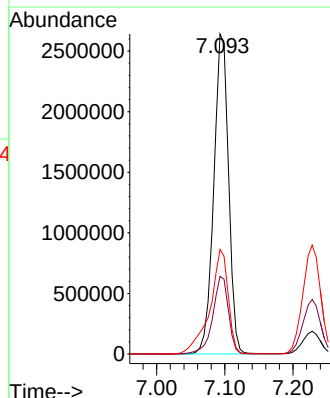
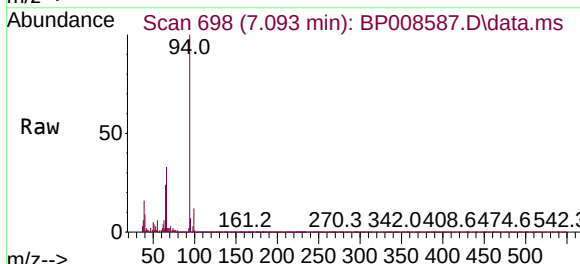


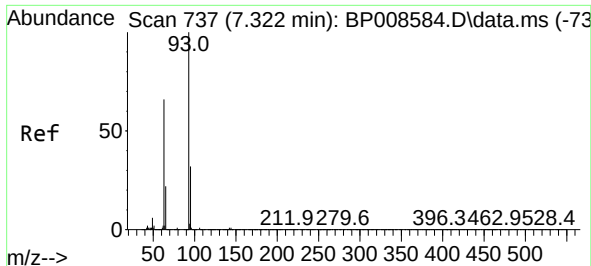
Tgt Ion: 77 Resp: 1996402
Ion Ratio Lower Upper
77 100
105 105.4 84.2 124.2
106 101.7 80.6 120.6



#10
Phenol
Concen: 70.716 ng
RT: 7.093 min Scan# 698
Delta R.T. 0.006 min
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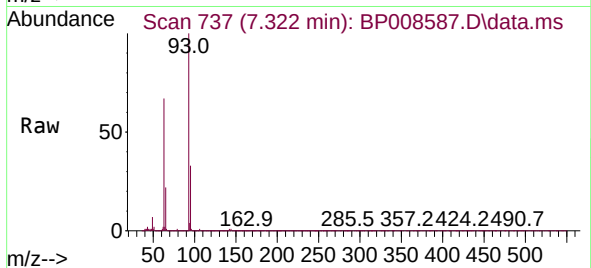
Tgt Ion: 94 Resp: 3993958
Ion Ratio Lower Upper
94 100
65 24.3 4.1 44.1
66 32.7 12.4 52.4





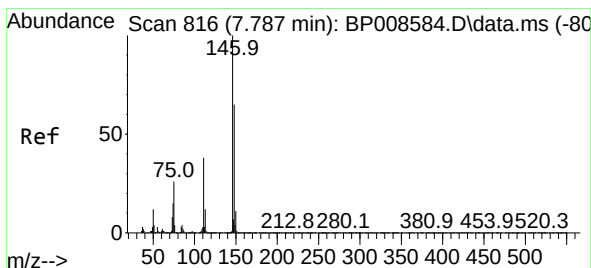
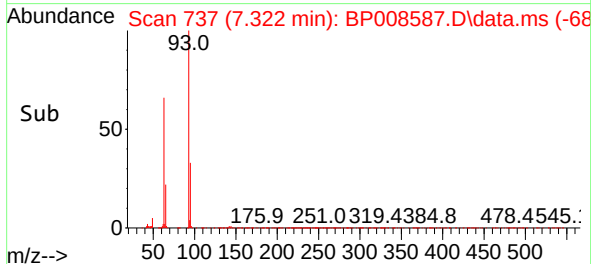
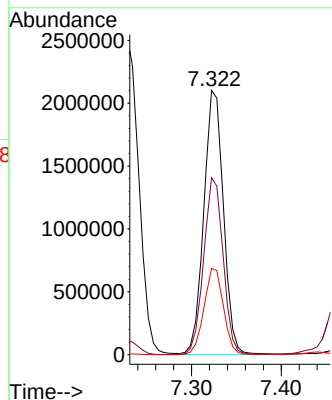
#11
bis(2-Chloroethyl)ether
Concen: 70.280 ng
RT: 7.322 min Scan# 711
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 93 Resp: 3201304

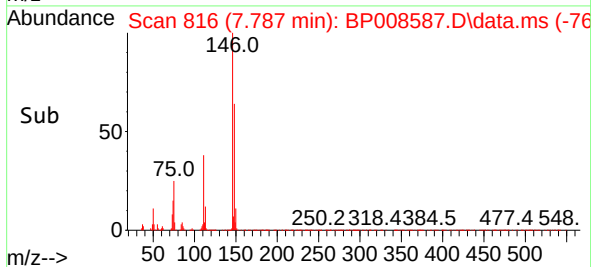
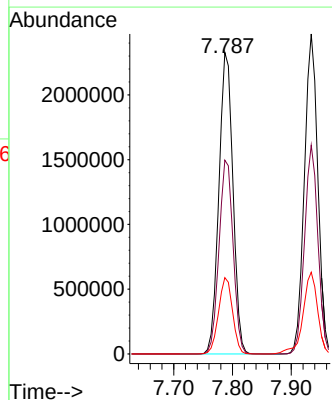
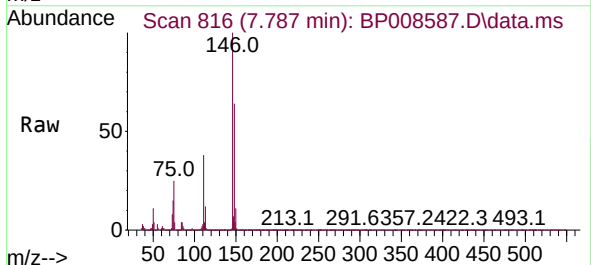
Ion	Ratio	Lower	Upper
93	100		
63	66.9	46.0	86.0
95	32.7	12.2	52.2

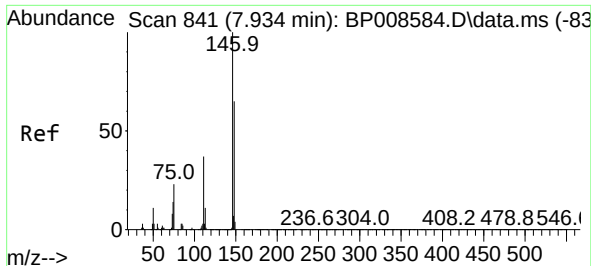


#12
1,3-Dichlorobenzene
Concen: 69.608 ng
RT: 7.787 min Scan# 816
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:146 Resp: 3857689

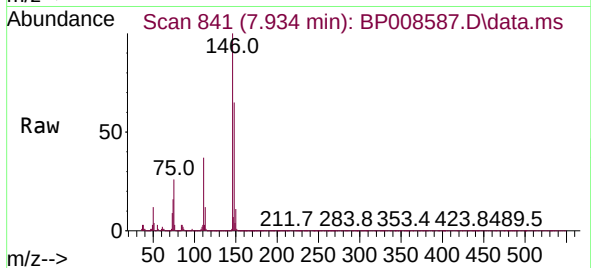
Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.9	77.9
75	25.3	20.5	30.7



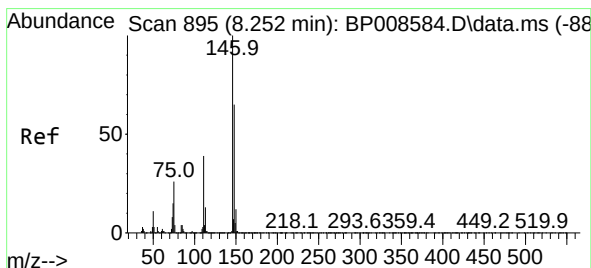
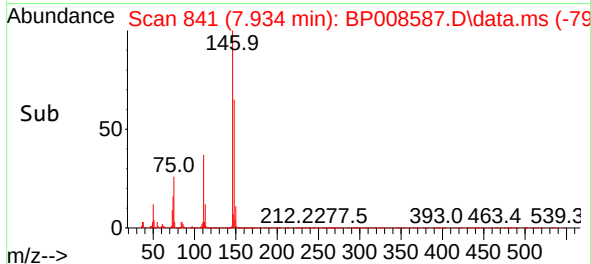
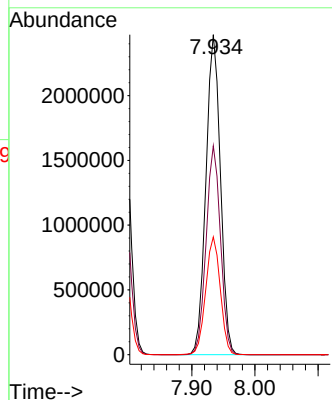


#13
1,4-Dichlorobenzene
Concen: 69.706 ng
RT: 7.934 min Scan# 841
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

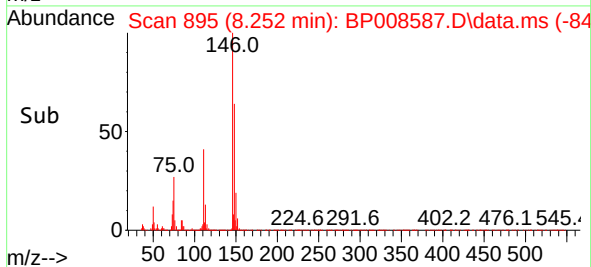
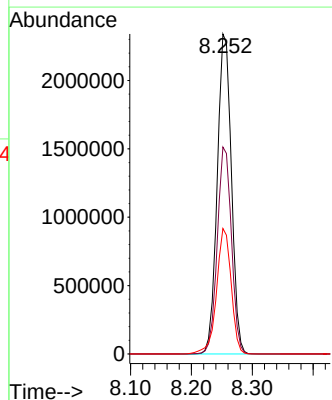
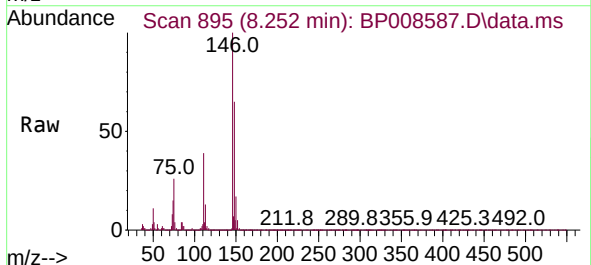


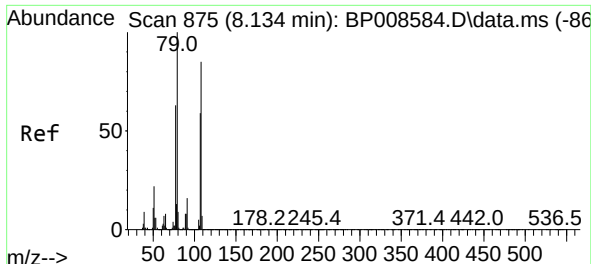
Tgt Ion:146 Resp: 3929394
Ion Ratio Lower Upper
146 100
148 65.2 52.3 78.5
111 36.8 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 68.500 ng
RT: 8.252 min Scan# 895
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

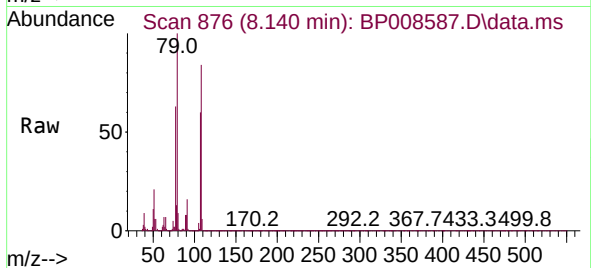
Tgt Ion:146 Resp: 3772384
Ion Ratio Lower Upper
146 100
148 64.6 52.2 78.2
111 39.2 31.1 46.7



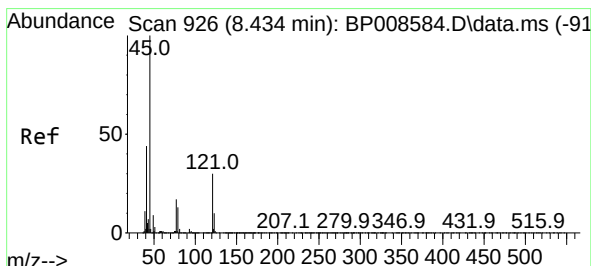
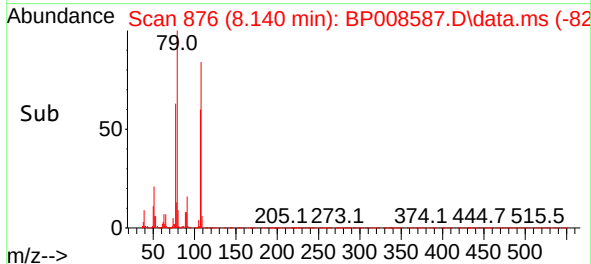
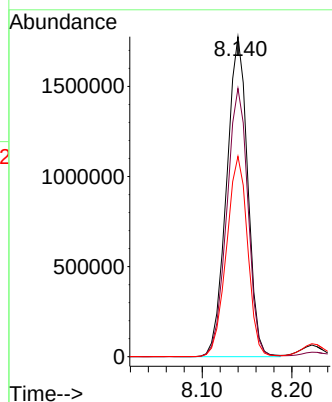


#15
Benzyl Alcohol
Concen: 72.266 ng
RT: 8.140 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

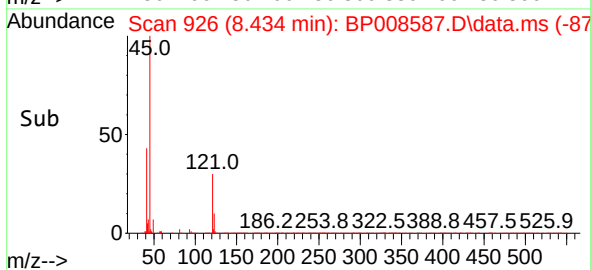
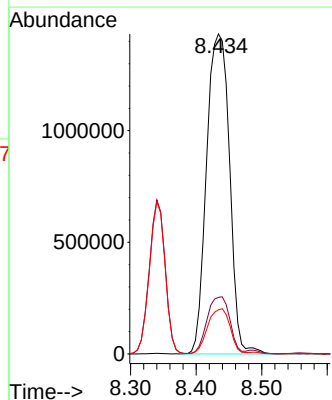
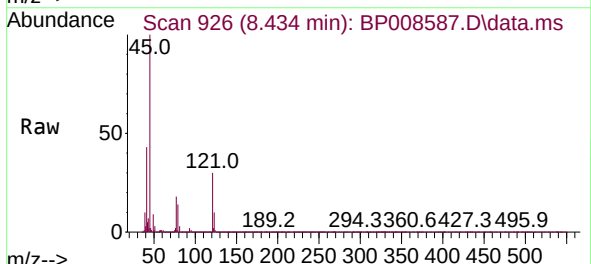


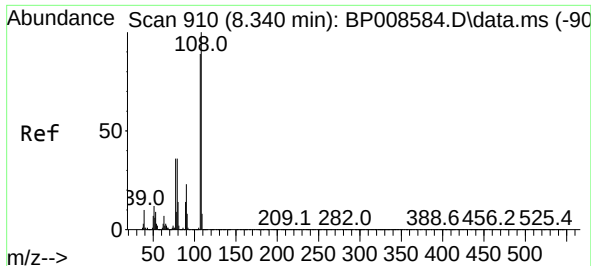
Tgt Ion: 79 Resp: 2895887
Ion Ratio Lower Upper
79 100
108 83.9 67.8 101.8
77 62.6 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 67.261 ng
RT: 8.434 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

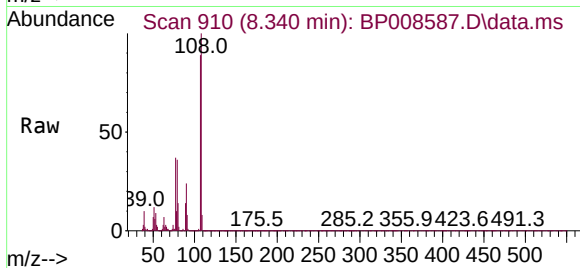
Tgt Ion: 45 Resp: 3486296
Ion Ratio Lower Upper
45 100
77 17.7 0.0 37.4
79 13.8 0.0 34.1





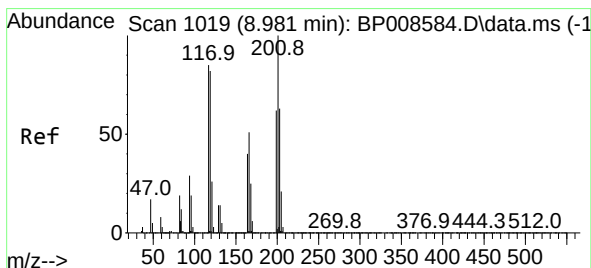
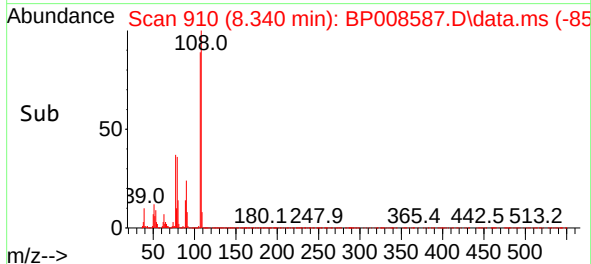
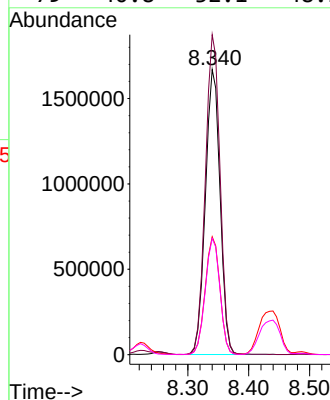
#17
2-Methylphenol
Concen: 71.211 ng
RT: 8.340 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :



Tgt Ion:107 Resp: 2798773

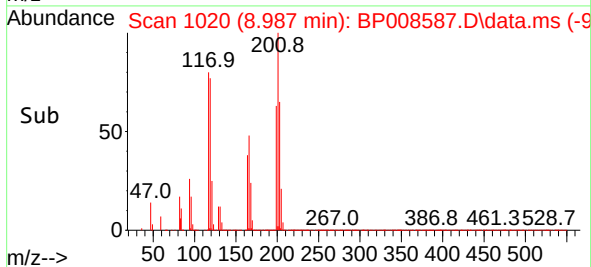
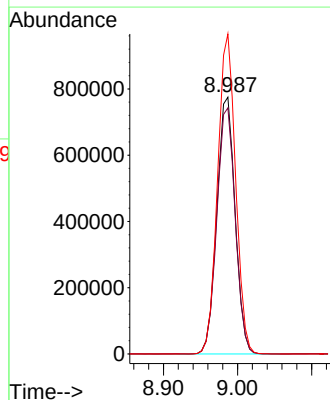
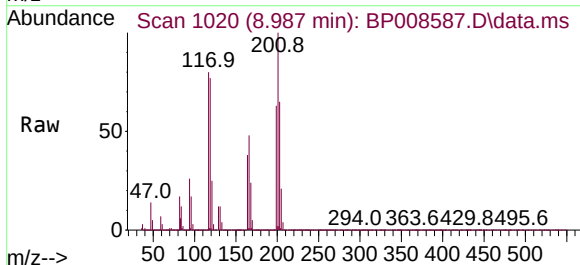
Ion	Ratio	Lower	Upper
107	100		
108	112.2	90.0	135.0
77	41.3	32.7	49.1
79	40.8	32.1	48.1

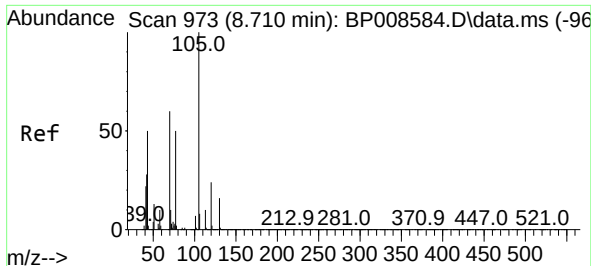


#18
Hexachloroethane
Concen: 72.195 ng
RT: 8.987 min Scan# 1020
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:117 Resp: 1326835

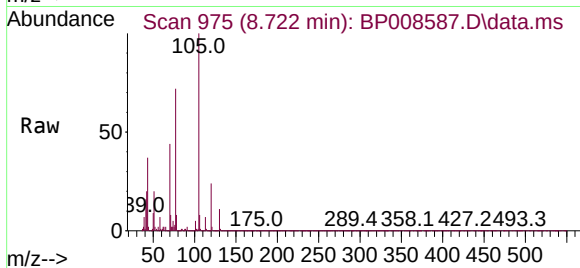
Ion	Ratio	Lower	Upper
117	100		
119	95.9	76.9	115.3
201	124.6	93.7	140.5





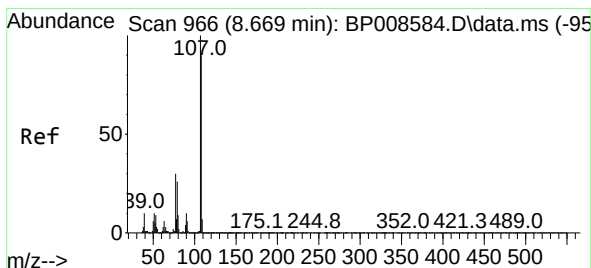
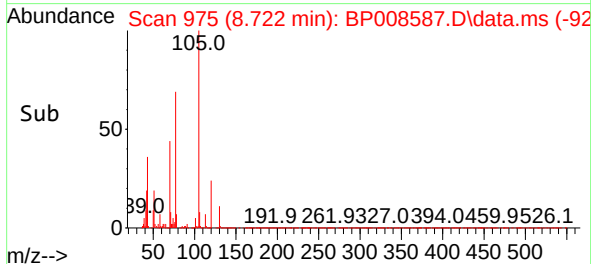
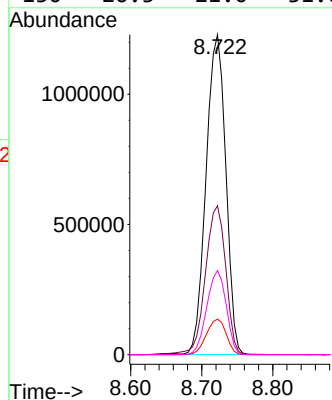
#19
n-Nitroso-di-n-propylamine
Concen: 66.375 ng
RT: 8.722 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 70 Resp: 2371332

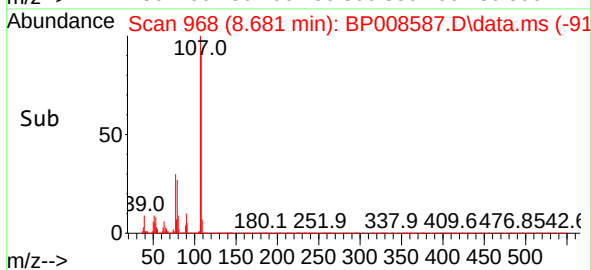
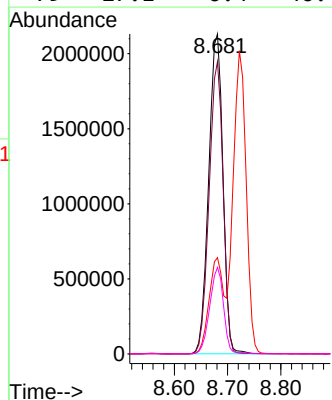
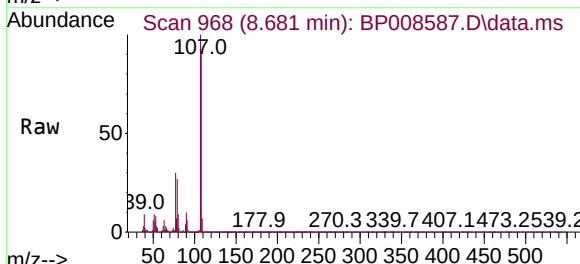
Ion	Ratio	Lower	Upper
70	100		
42	46.6	38.2	57.2
101	11.1	8.7	13.1
130	26.3	21.0	31.6

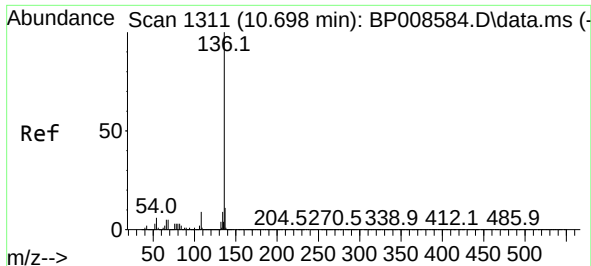


#20
3+4-Methylphenols
Concen: 71.639 ng
RT: 8.681 min Scan# 968
Delta R.T. 0.012 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion: 107 Resp: 3955527

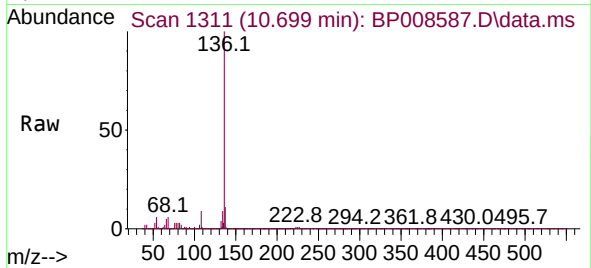
Ion	Ratio	Lower	Upper
107	100		
108	91.4	69.8	109.8
77	30.1	10.4	50.4
79	27.1	6.4	46.4



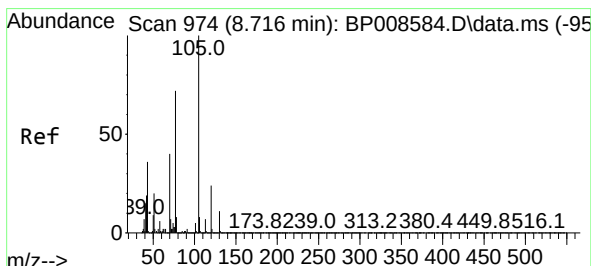
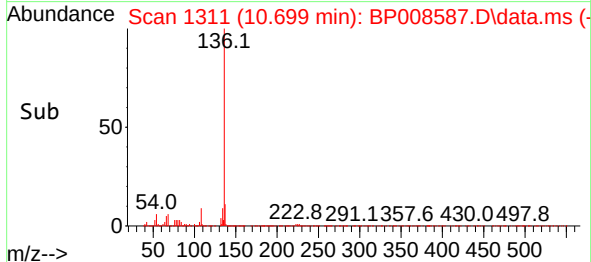
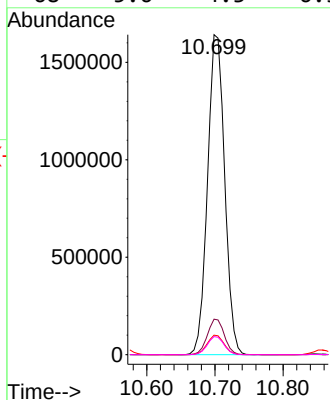


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.699 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

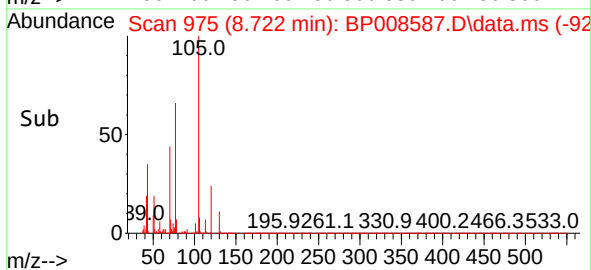
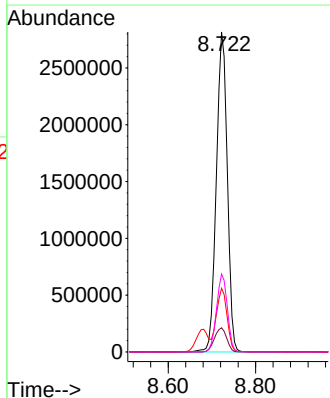
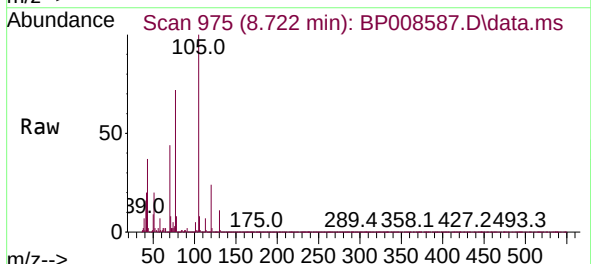


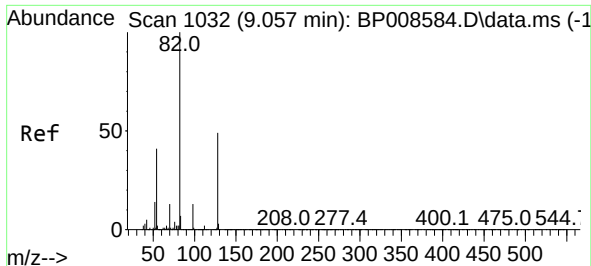
Tgt Ion:136 Resp: 2871335
Ion Ratio Lower Upper
136 100
137 11.1 9.0 13.4
54 6.1 4.9 7.3
68 5.6 4.3 6.5



#22
Acetophenone
Concen: 70.966 ng
RT: 8.722 min Scan# 975
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

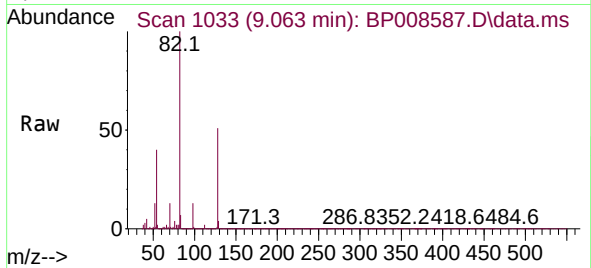
Tgt Ion:105 Resp: 4886209
Ion Ratio Lower Upper
105 100
71 7.6 5.3 7.9
51 19.9 16.3 24.5
120 24.4 19.2 28.8



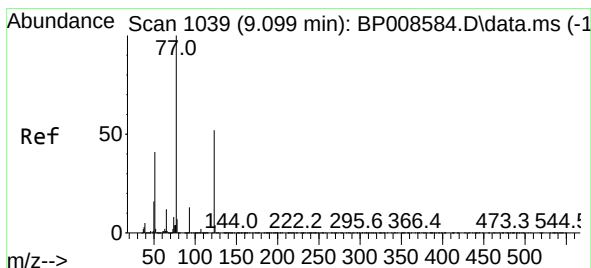
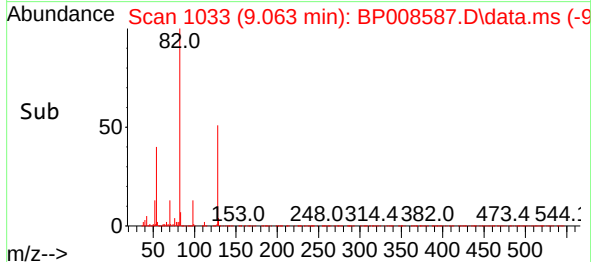
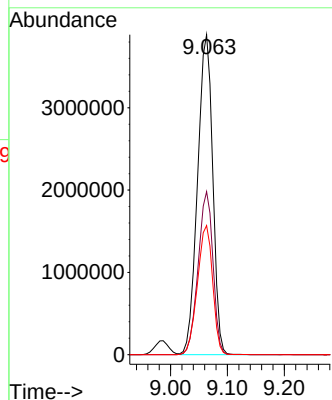


#23
Nitrobenzene-d5
Concen: 149.305 ng
RT: 9.063 min Scan# 1040
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

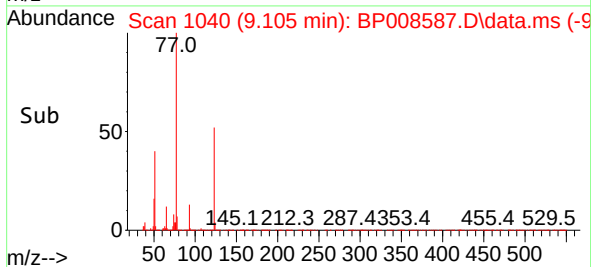
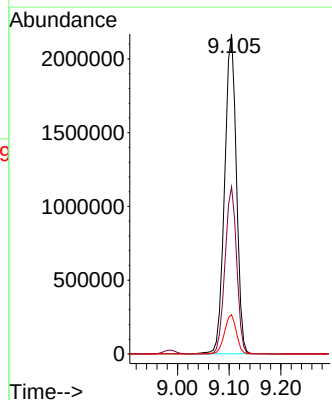
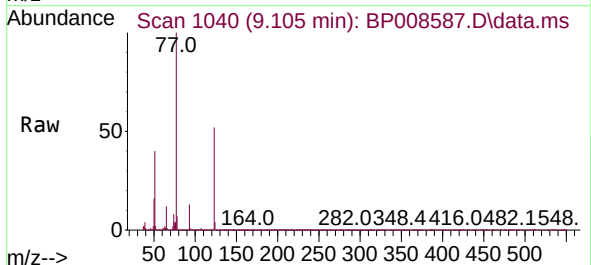


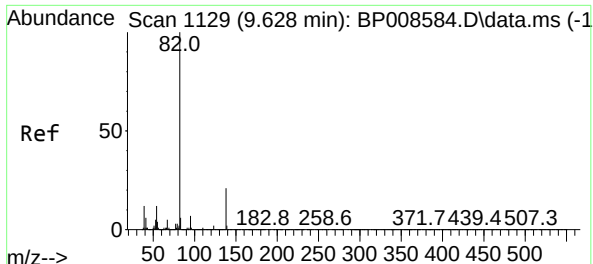
Tgt Ion: 82 Resp: 7206503
Ion Ratio Lower Upper
82 100
128 50.9 39.4 59.2
54 40.3 32.6 48.8



#24
Nitrobenzene
Concen: 74.503 ng
RT: 9.105 min Scan# 1040
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion: 77 Resp: 3424814
Ion Ratio Lower Upper
77 100
123 52.3 41.4 62.2
65 12.2 9.8 14.8

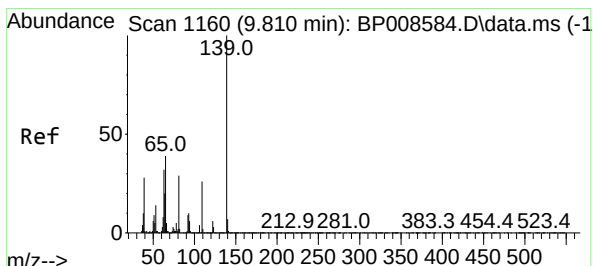
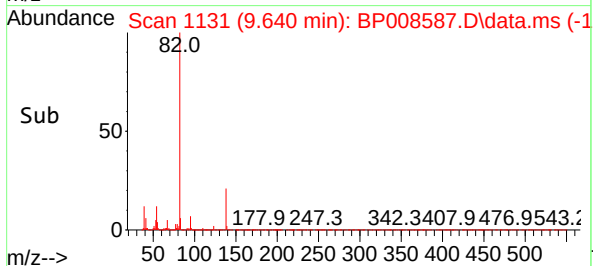
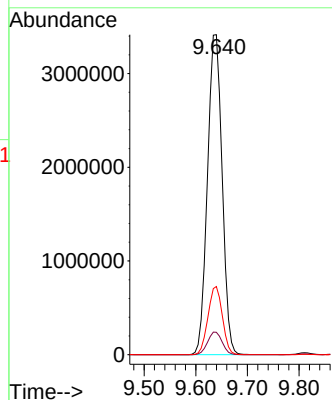
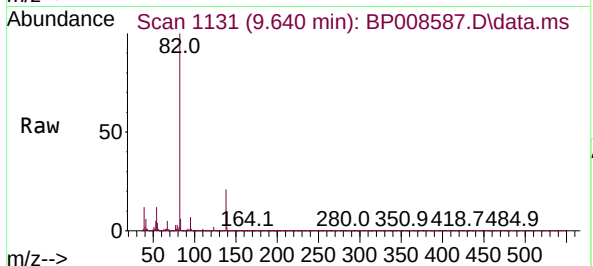




#25
Isophorone
Concen: 74.539 ng
RT: 9.640 min Scan# 1129
Delta R.T. 0.012 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

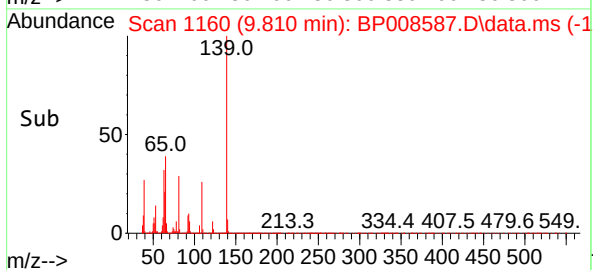
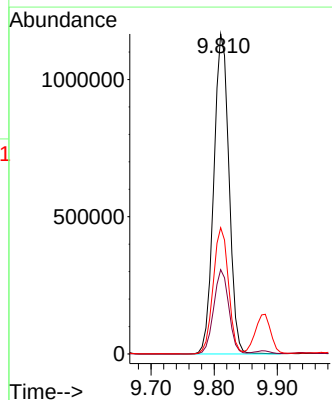
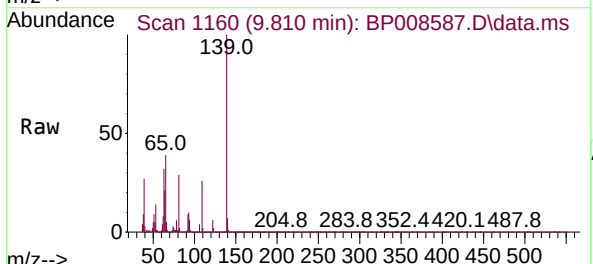
Instrument :
BNA_P
ClientSampleId :

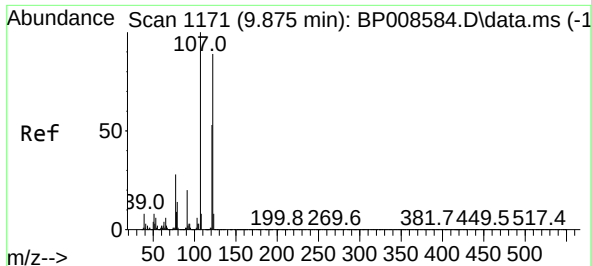
Tgt Ion: 82 Resp: 6720949
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 21.3 16.6 24.8



#26
2-Nitrophenol
Concen: 89.247 ng
RT: 9.810 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion: 139 Resp: 1948556
Ion Ratio Lower Upper
139 100
109 26.4 20.7 31.1
65 39.5 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 74.920 ng

RT: 9.881 min Scan# 1171

Delta R.T. 0.006 min

Lab File: BP008587.D

Acq: 28 Dec 2021 20:34

Instrument :

BNA_P

ClientSampleId :

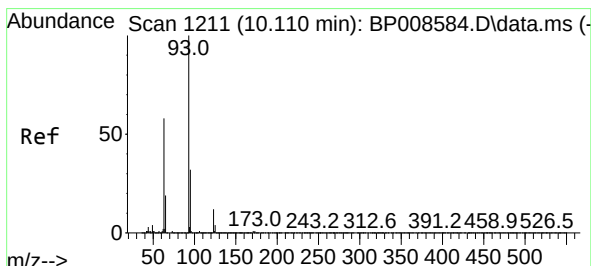
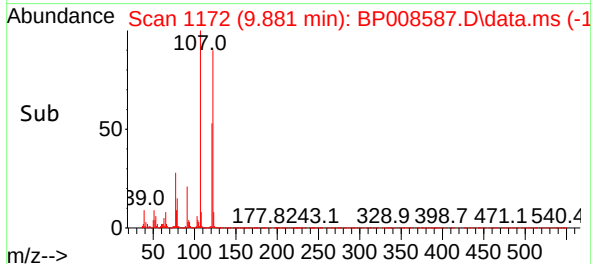
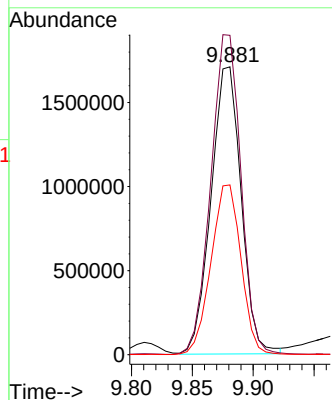
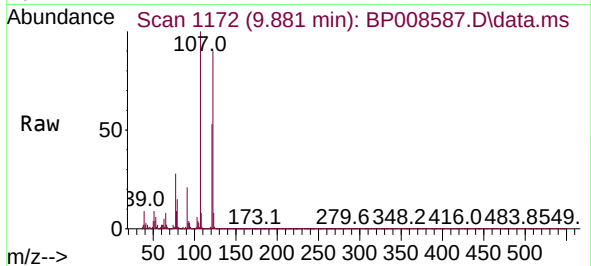
Tgt Ion:122 Resp: 2951655

Ion Ratio Lower Upper

122 100

107 110.9 89.6 134.4

121 59.0 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 71.947 ng

RT: 10.116 min Scan# 1212

Delta R.T. 0.006 min

Lab File: BP008587.D

Acq: 28 Dec 2021 20:34

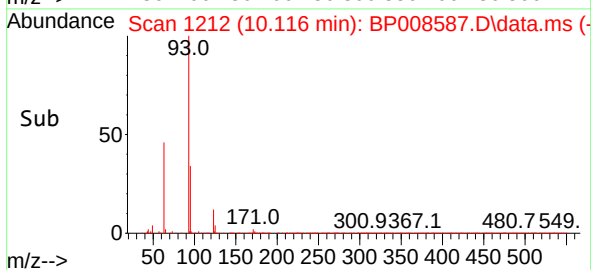
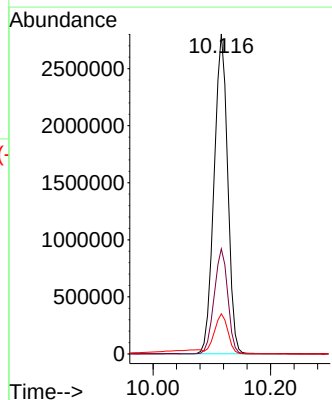
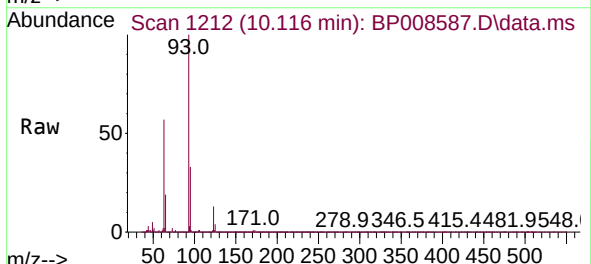
Tgt Ion: 93 Resp: 4491389

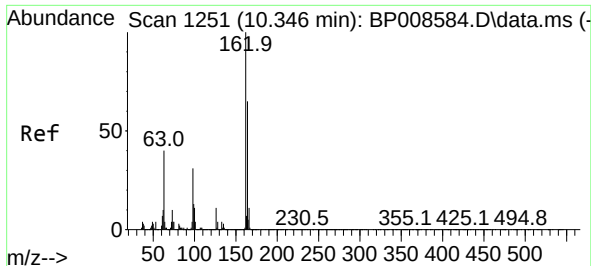
Ion Ratio Lower Upper

93 100

95 32.9 25.8 38.8

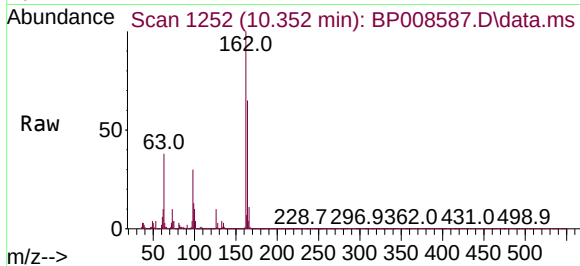
123 12.6 9.7 14.5



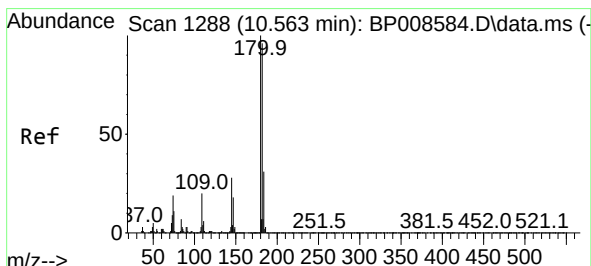
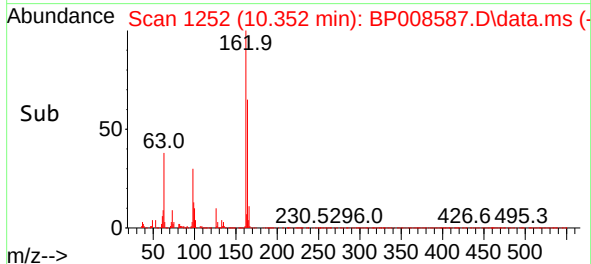
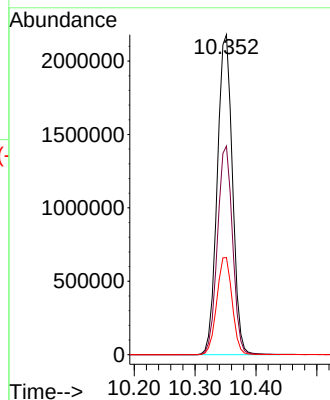


#29
2,4-Dichlorophenol
Concen: 79.054 ng
RT: 10.352 min Scan# 1252
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

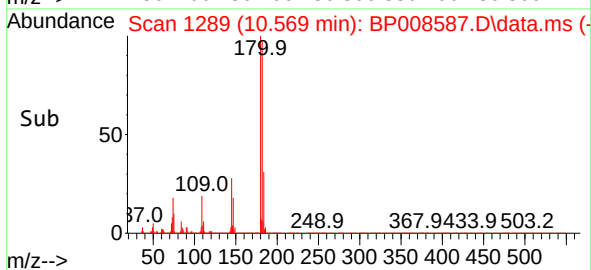
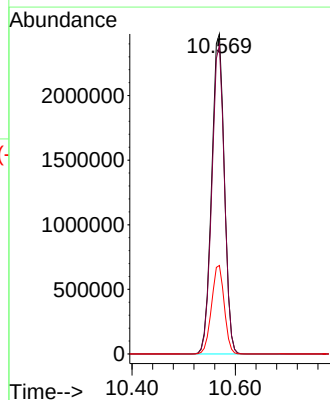
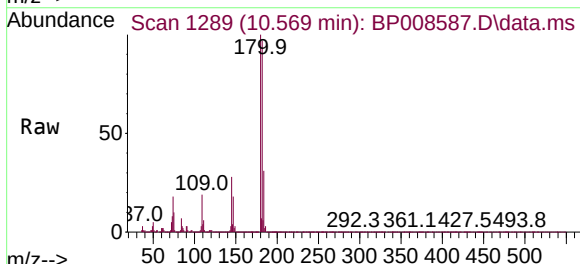


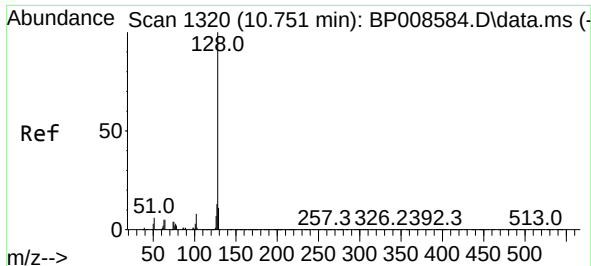
Tgt Ion:162 Resp: 3769516
Ion Ratio Lower Upper
162 100
164 65.2 44.9 84.9
98 30.4 11.2 51.2



#30
1,2,4-Trichlorobenzene
Concen: 74.812 ng
RT: 10.569 min Scan# 1289
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:180 Resp: 4206439
Ion Ratio Lower Upper
180 100
182 96.5 76.7 115.1
145 27.7 22.4 33.6

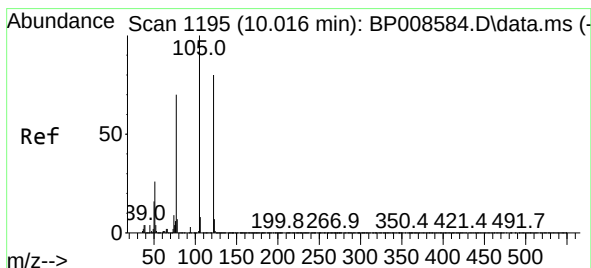
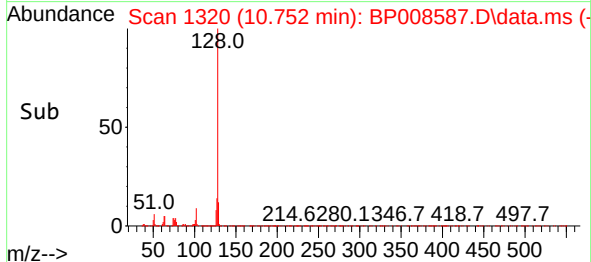
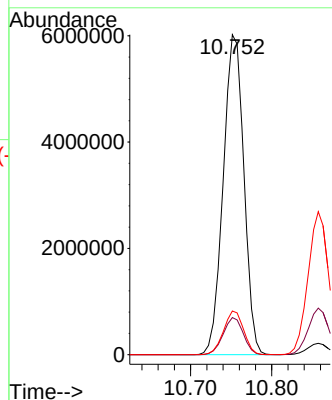
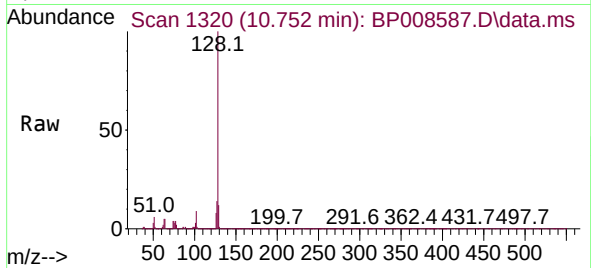




#31
Naphthalene
Concen: 71.480 ng
RT: 10.752 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

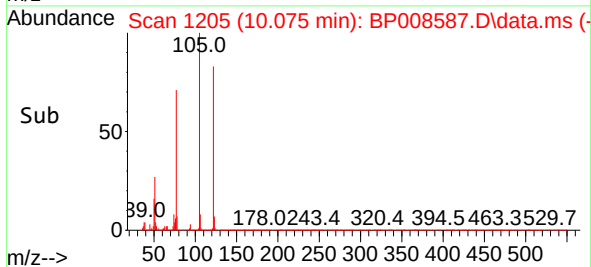
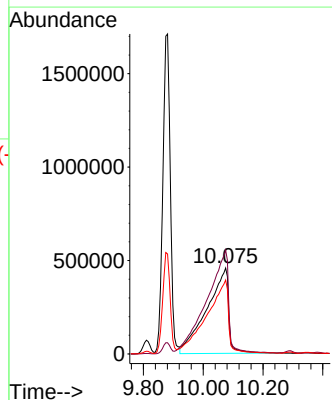
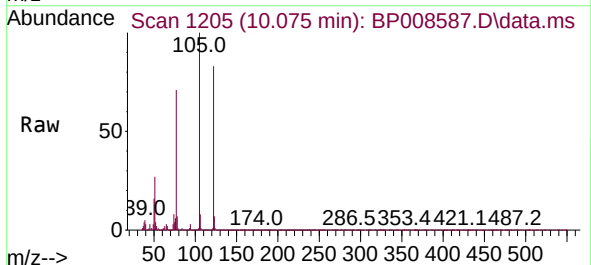
Instrument :
BNA_P
ClientSampleId :

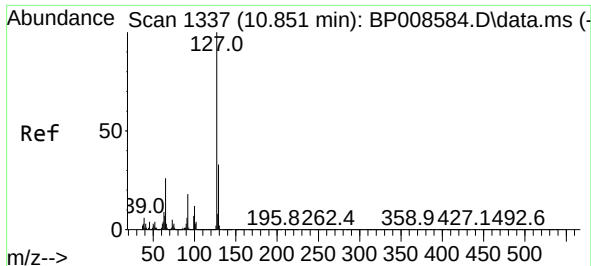
Tgt Ion:128 Resp:10653011
Ion Ratio Lower Upper
128 100
129 11.6 8.8 13.2
127 13.7 10.4 15.6



#32
Benzoic acid
Concen: 93.776 ng
RT: 10.075 min Scan# 1205
Delta R.T. 0.059 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:122 Resp: 2322355
Ion Ratio Lower Upper
122 100
105 120.9 100.1 140.1
77 86.1 65.5 105.5



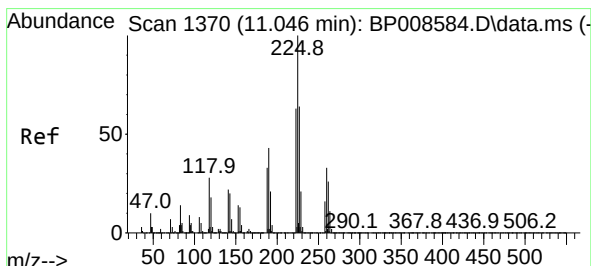
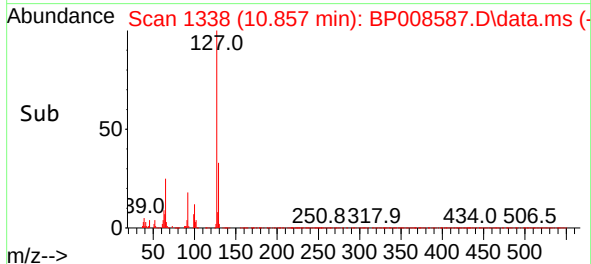
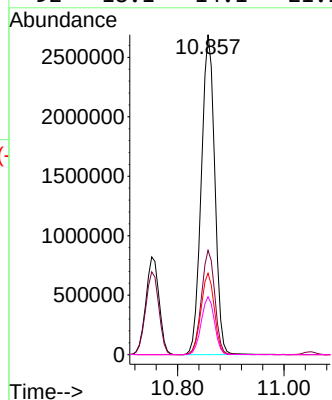
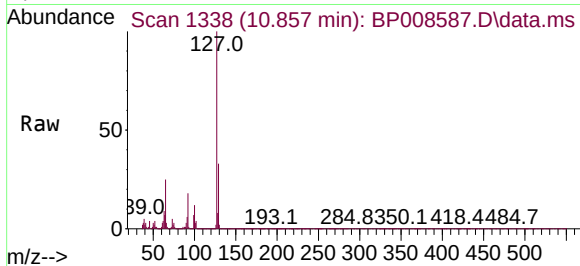


#33
4-Chloroaniline
Concen: 73.752 ng
RT: 10.857 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:127 Resp: 4713182

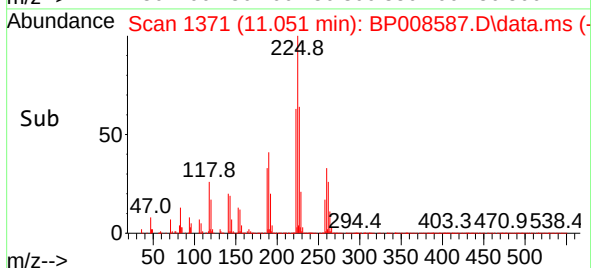
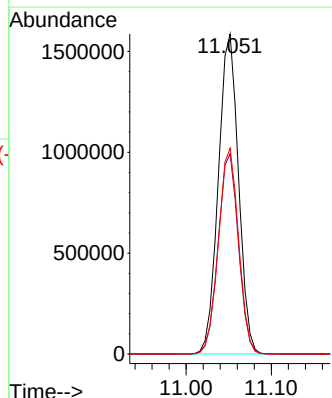
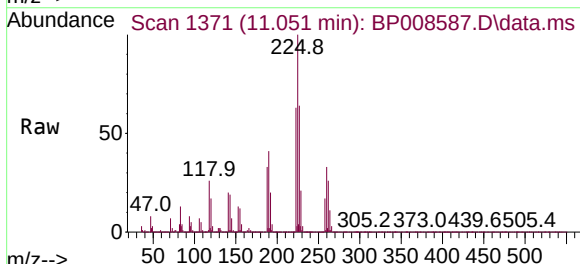
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.0	39.0
65	25.4	20.5	30.7
92	18.1	14.1	21.1

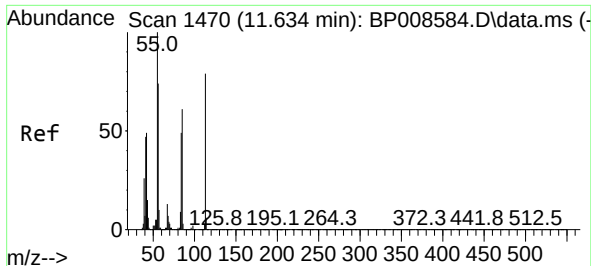


#34
Hexachlorobutadiene
Concen: 76.305 ng
RT: 11.051 min Scan# 1371
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:225 Resp: 2604644

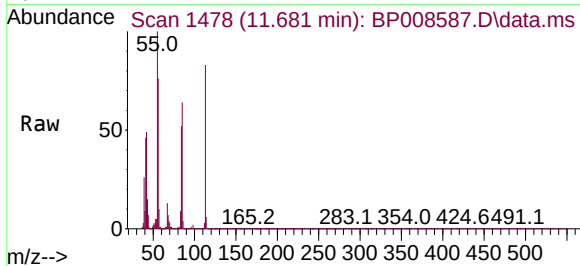
Ion	Ratio	Lower	Upper
225	100		
223	62.6	50.1	75.1
227	64.3	51.5	77.3



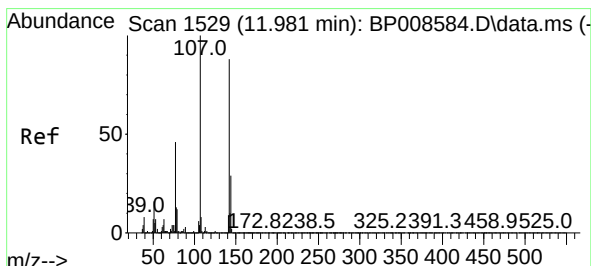
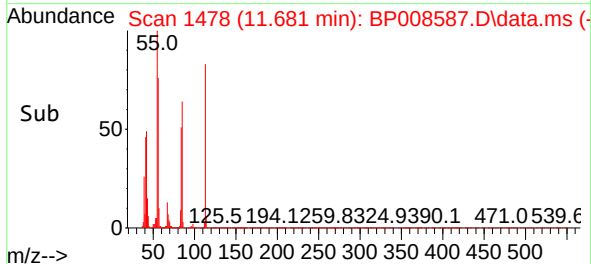
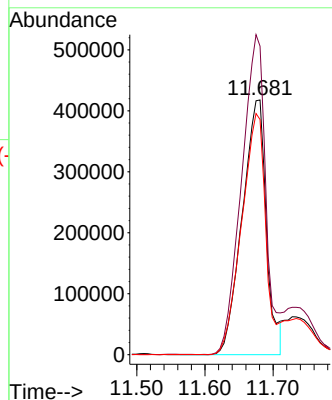


#35
Caprolactam
Concen: 65.330 ng
RT: 11.681 min Scan# 1478
Delta R.T. 0.047 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

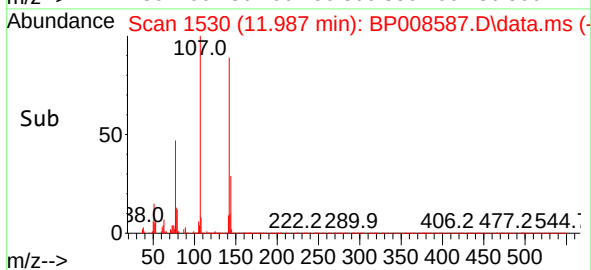
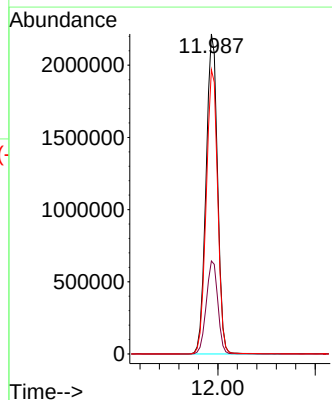
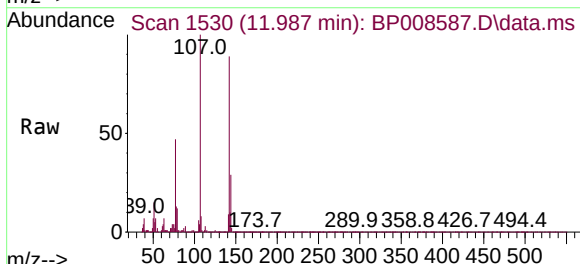


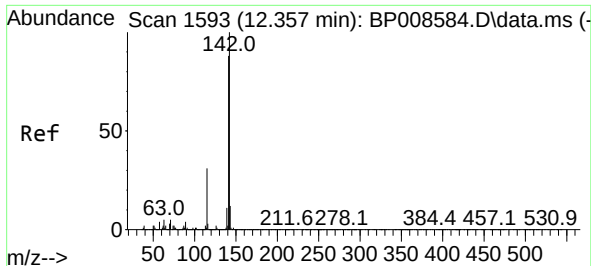
Tgt Ion:113 Resp: 1023560
Ion Ratio Lower Upper
113 100
55 121.1 107.1 147.1
56 92.4 74.1 114.1



#36
4-Chloro-3-methylphenol
Concen: 75.709 ng
RT: 11.987 min Scan# 1530
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:107 Resp: 3608534
Ion Ratio Lower Upper
107 100
144 29.1 23.2 34.8
142 88.8 70.1 105.1

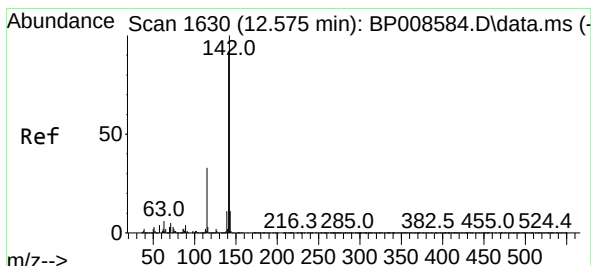
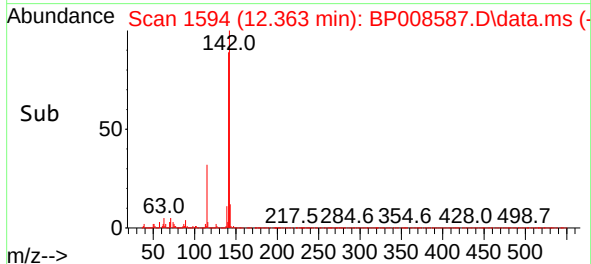
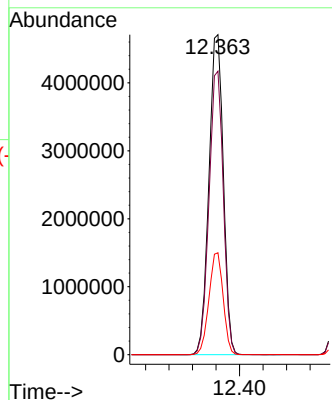
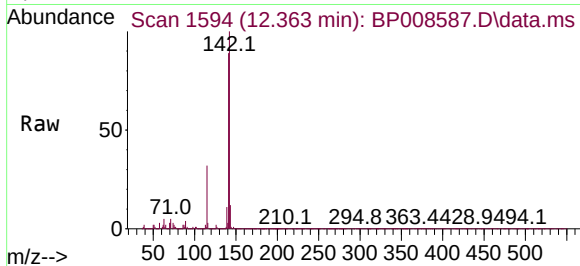




#37
2-Methylnaphthalene
Concen: 71.359 ng
RT: 12.363 min Scan# 1594
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

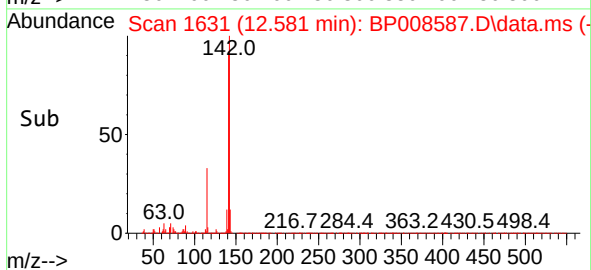
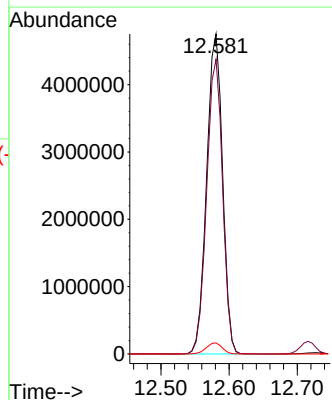
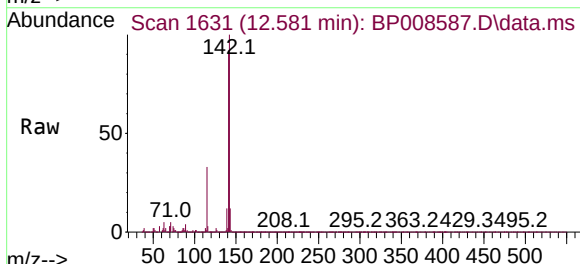
Instrument :
BNA_P
ClientSampleId :

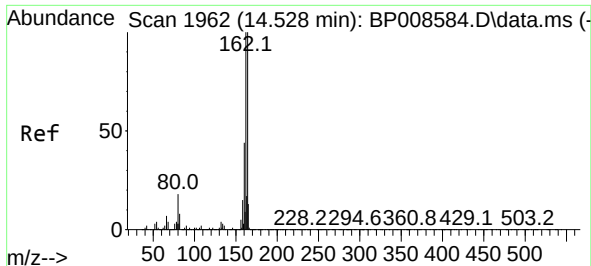
Tgt Ion:142 Resp: 8005062
Ion Ratio Lower Upper
142 100
141 88.6 70.5 105.7
115 31.9 24.6 36.8



#38
1-Methylnaphthalene
Concen: 70.419 ng
RT: 12.581 min Scan# 1631
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:142 Resp: 7723488
Ion Ratio Lower Upper
142 100
141 92.1 73.2 109.8
116 3.5 2.7 4.1

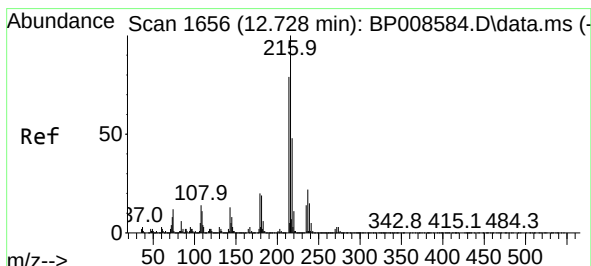
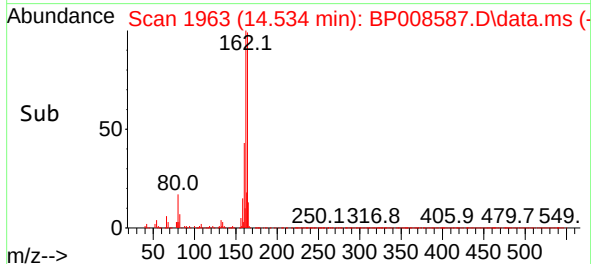
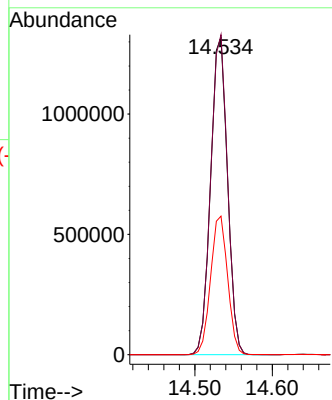
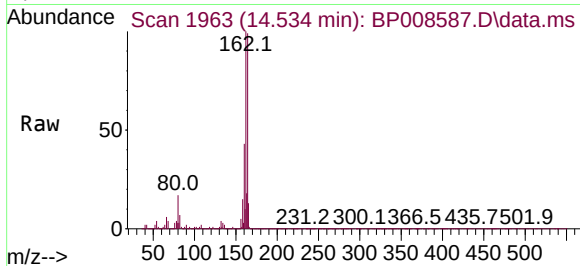




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.534 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

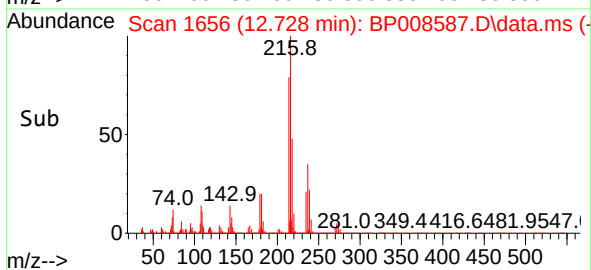
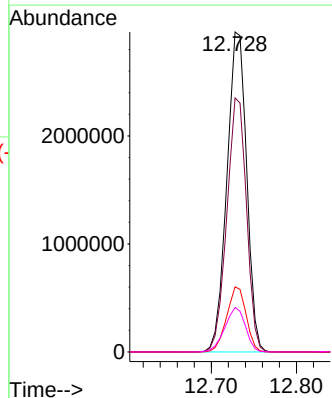
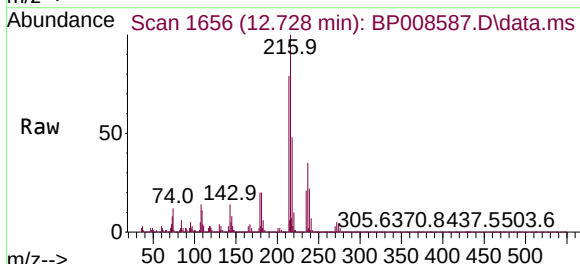
Instrument :
BNA_P
ClientSampleId :

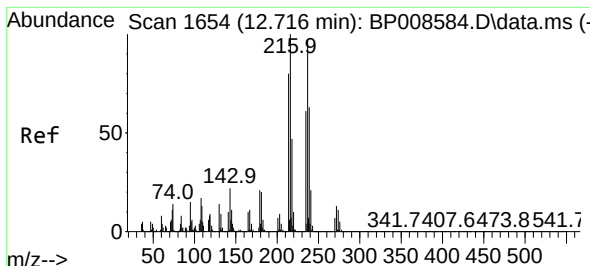
Tgt Ion:164 Resp: 1996861
Ion Ratio Lower Upper
164 100
162 100.8 79.9 119.9
160 43.7 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 76.052 ng
RT: 12.728 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:216 Resp: 4784349
Ion Ratio Lower Upper
216 100
214 78.9 63.1 94.7
179 20.0 16.0 24.0
108 14.5 11.9 17.9

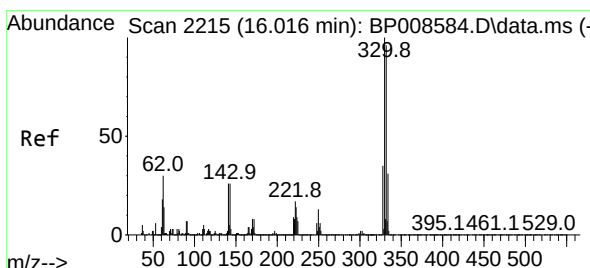
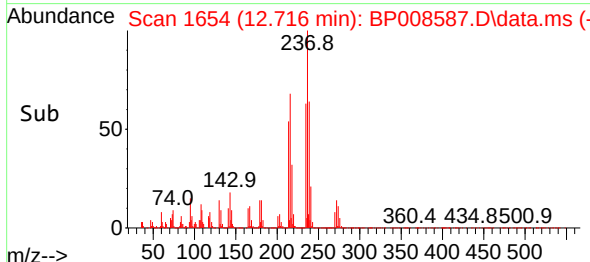
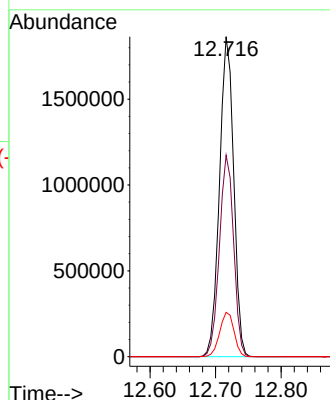
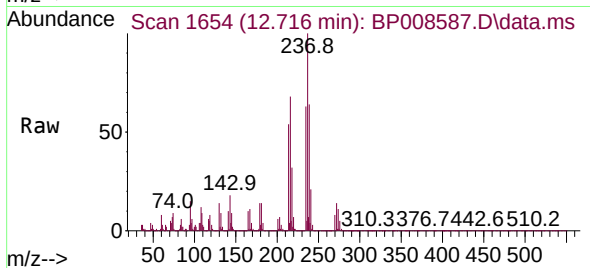




#41
Hexachlorocyclopentadiene
Concen: 83.297 ng
RT: 12.716 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

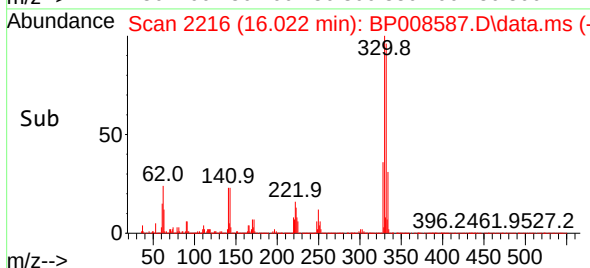
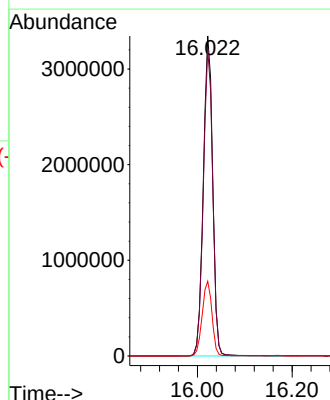
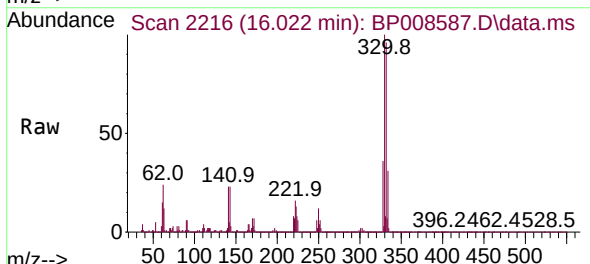
Instrument :
BNA_P
ClientSampleId :

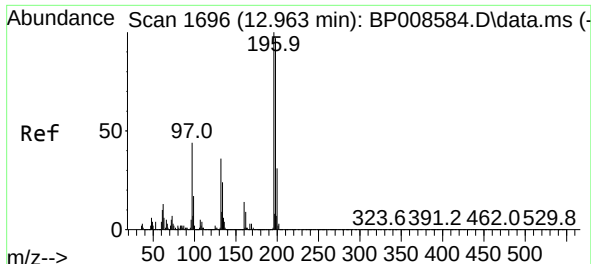
Tgt Ion:237 Resp: 2786523
Ion Ratio Lower Upper
237 100
235 62.9 42.9 82.9
272 13.9 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 170.285 ng
RT: 16.022 min Scan# 2216
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:330 Resp: 4600548
Ion Ratio Lower Upper
330 100
332 96.2 77.0 115.4
141 24.4 21.3 31.9

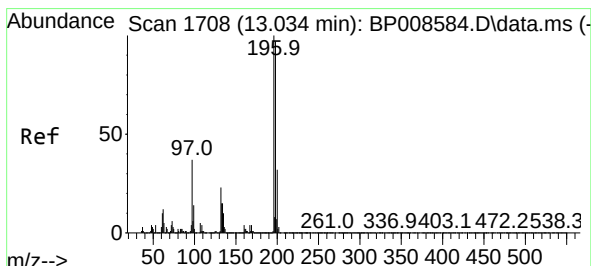
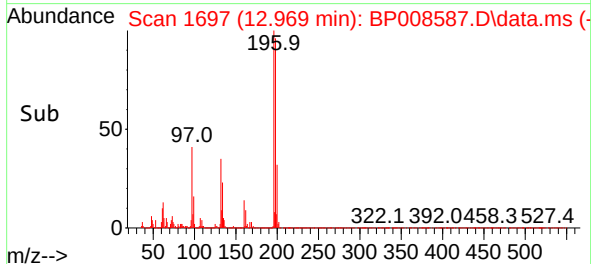
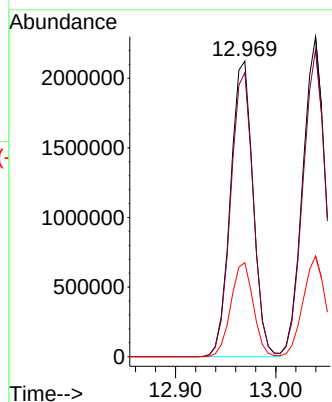
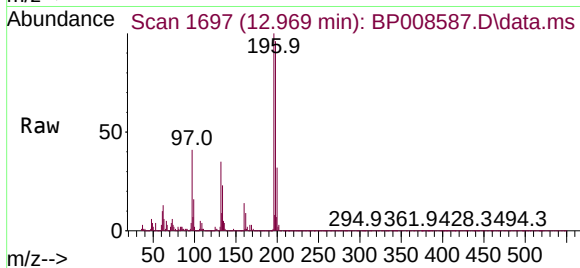




#43
2,4,6-Trichlorophenol
Concen: 81.465 ng
RT: 12.969 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

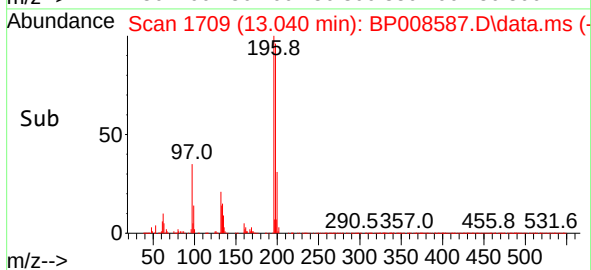
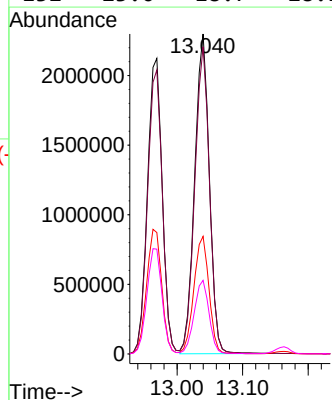
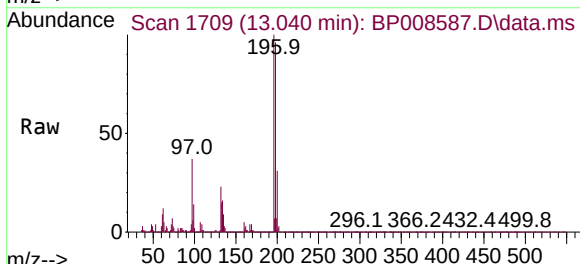
Instrument :
BNA_P
ClientSampleId :

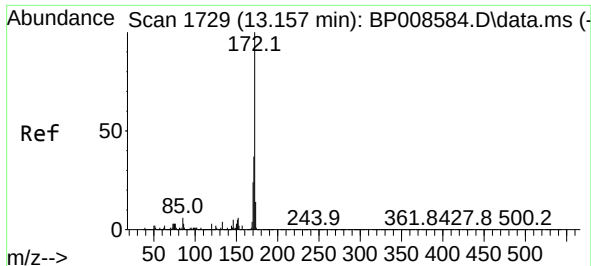
Tgt Ion:196 Resp: 3334368
Ion Ratio Lower Upper
196 100
198 96.1 77.8 116.8
200 31.8 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 79.505 ng
RT: 13.040 min Scan# 1709
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:196 Resp: 3593061
Ion Ratio Lower Upper
196 100
198 96.0 77.7 116.5
97 36.8 29.6 44.4
132 23.0 18.7 28.1

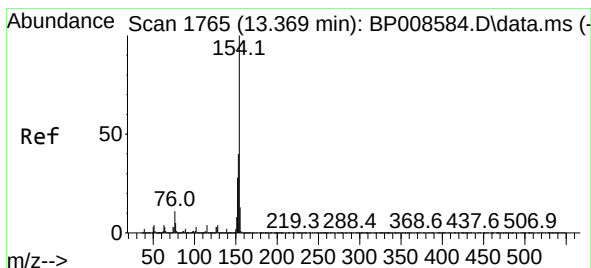
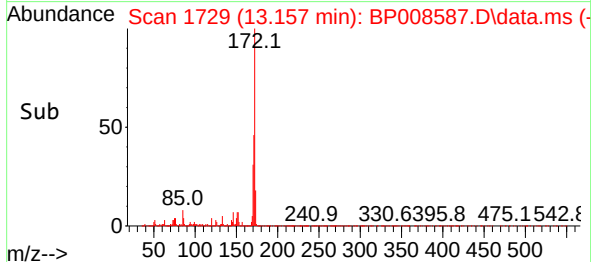
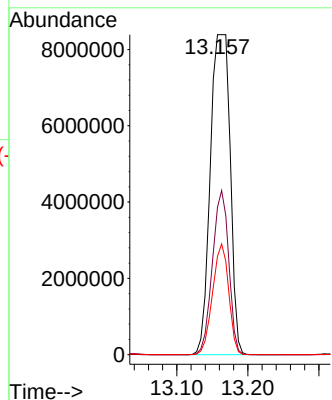
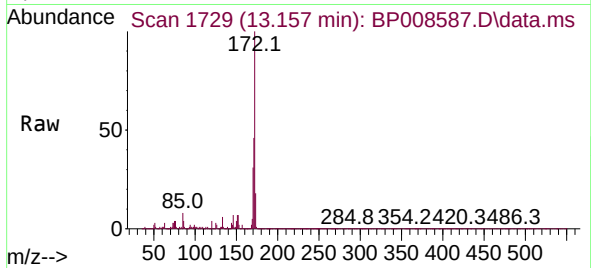




#45
2-Fluorobiphenyl
Concen: 123.188 ng
RT: 13.157 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

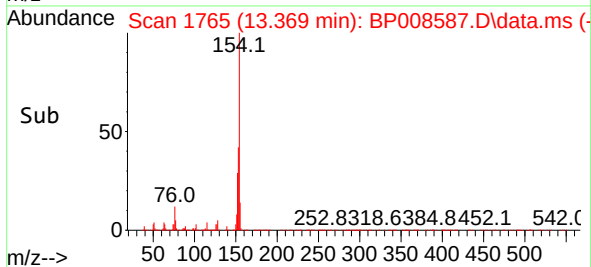
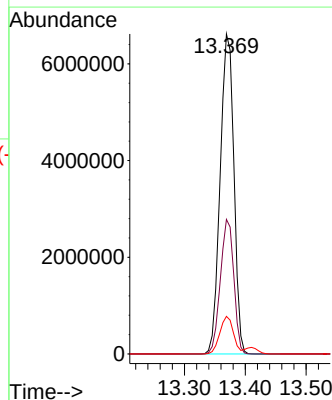
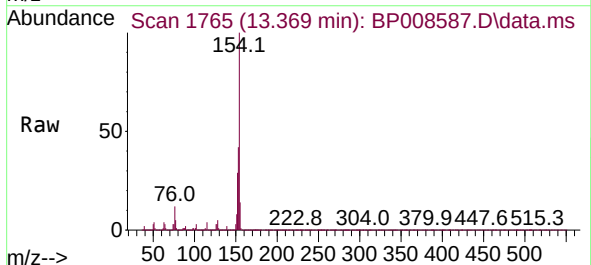
Instrument :
BNA_P
ClientSampleId :

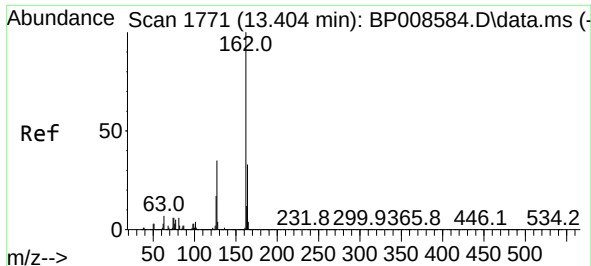
Tgt Ion:172 Resp:16283569
Ion Ratio Lower Upper
172 100
171 46.1 29.3 43.9#
170 30.7 19.5 29.3#



#46
1,1'-Biphenyl
Concen: 70.061 ng
RT: 13.369 min Scan# 1765
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:154 Resp:10347853
Ion Ratio Lower Upper
154 100
153 42.1 20.3 60.3
76 11.8 0.0 31.1

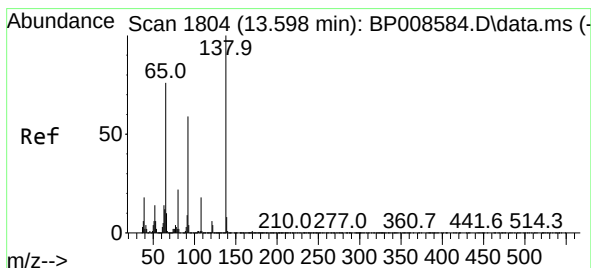
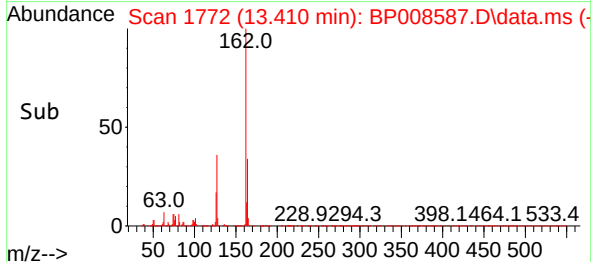
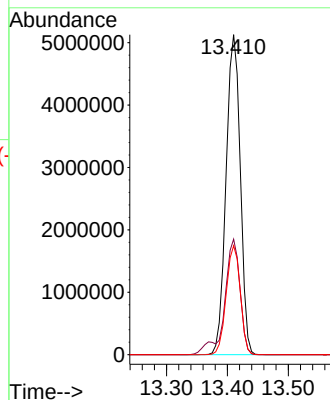
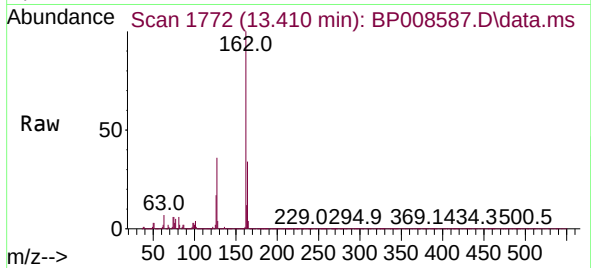




#47
2-Chloronaphthalene
Concen: 71.851 ng
RT: 13.410 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

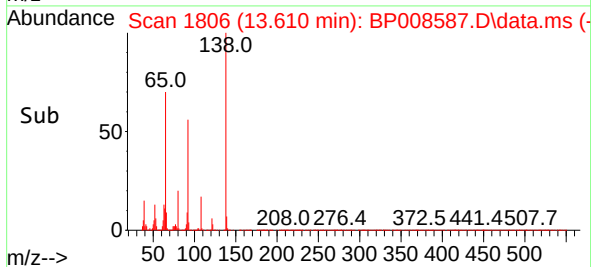
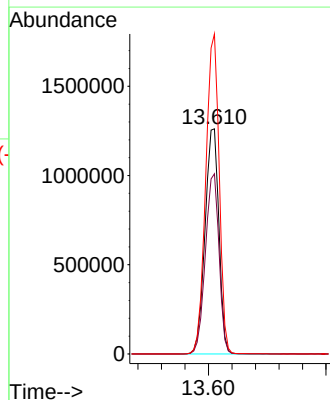
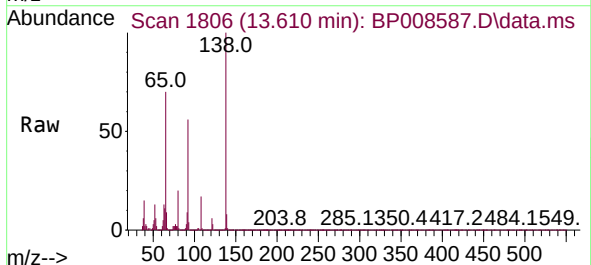
Instrument :
BNA_P
ClientSampleId :

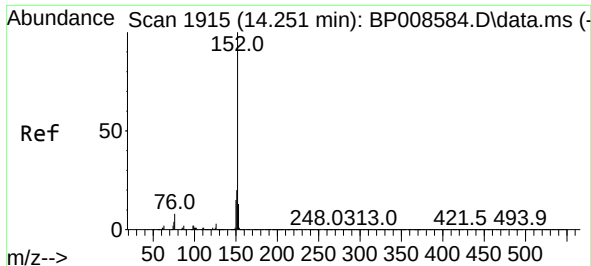
Tgt Ion:162 Resp: 8317002
Ion Ratio Lower Upper
162 100
127 36.1 28.4 42.6
164 34.1 26.8 40.2



#48
2-Nitroaniline
Concen: 81.201 ng
RT: 13.610 min Scan# 1806
Delta R.T. 0.012 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

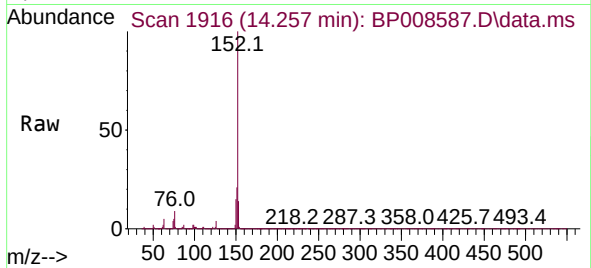
Tgt Ion: 65 Resp: 2060453
Ion Ratio Lower Upper
65 100
92 80.0 62.2 93.4
138 142.1 105.8 158.8



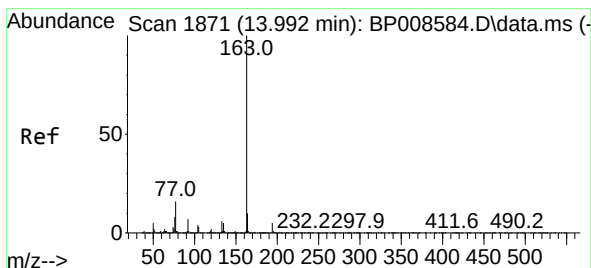
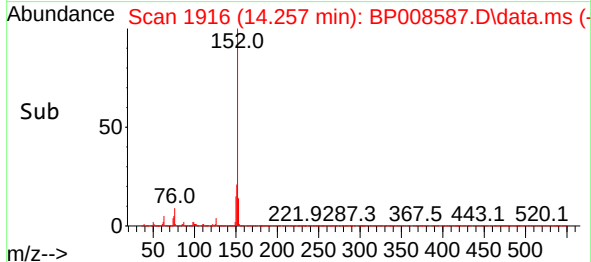
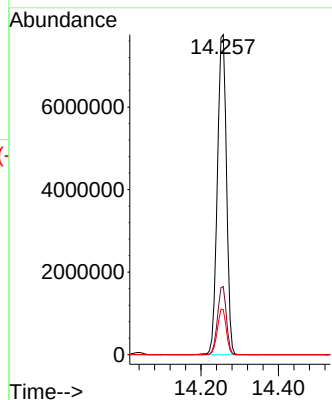


#49
Acenaphthylene
Concen: 71.329 ng
RT: 14.257 min Scan# 1916
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

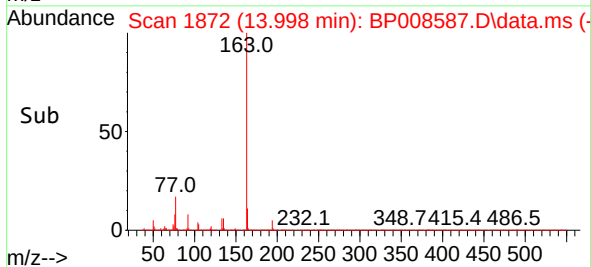
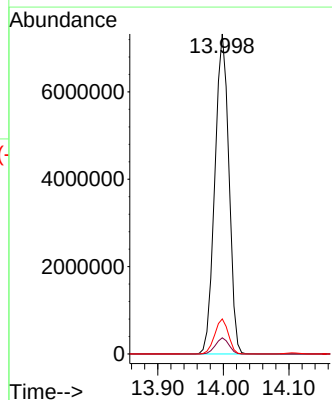
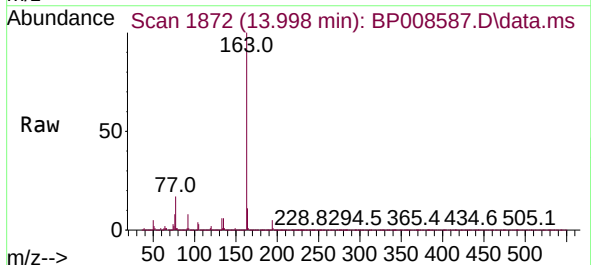


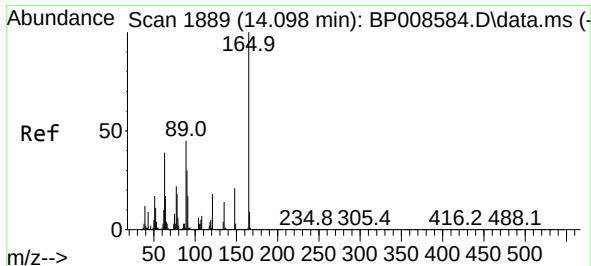
Tgt Ion:152 Resp:12682339
Ion Ratio Lower Upper
152 100
151 21.3 16.1 24.1
153 14.1 10.6 16.0



#50
Dimethylphthalate
Concen: 70.627 ng
RT: 13.998 min Scan# 1872
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:163 Resp:10862395
Ion Ratio Lower Upper
163 100
194 5.1 3.8 5.6
164 11.0 8.2 12.2

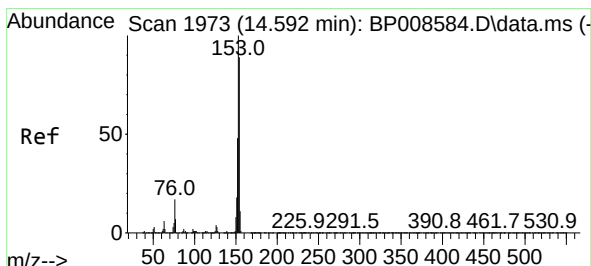
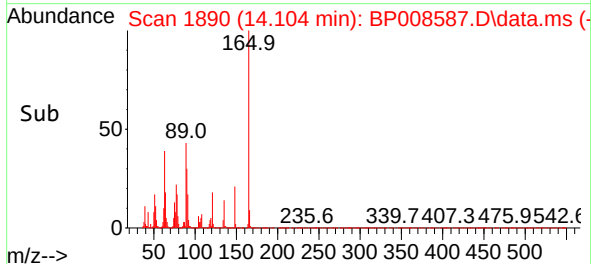
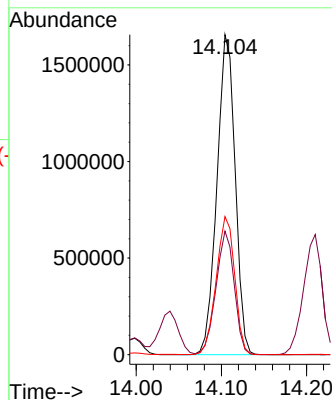
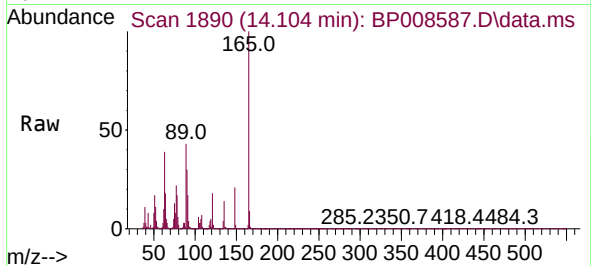




#51
2,6-Dinitrotoluene
Concen: 78.180 ng
RT: 14.104 min Scan# 1890
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

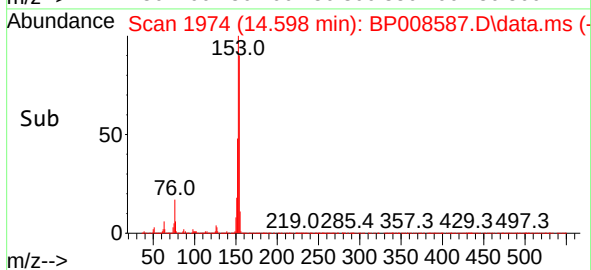
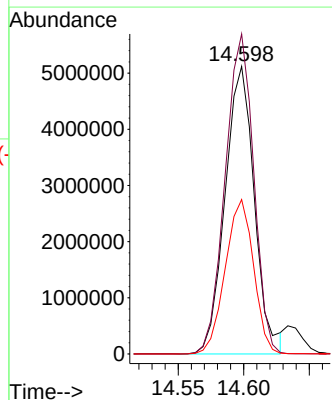
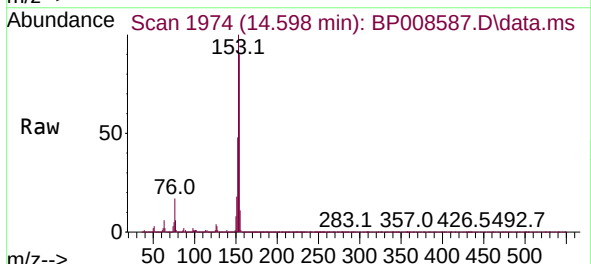
Instrument :
BNA_P
ClientSampleId :

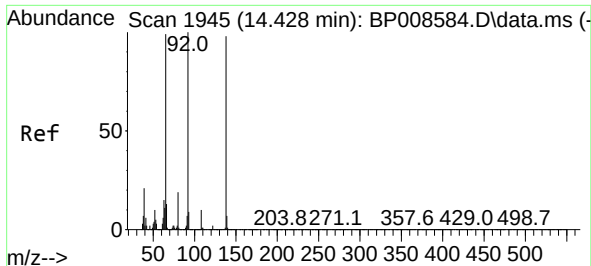
Tgt Ion:165 Resp: 2467338
Ion Ratio Lower Upper
165 100
63 38.6 31.8 47.8
89 43.2 36.1 54.1



#52
Acenaphthene
Concen: 68.489 ng
RT: 14.598 min Scan# 1974
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:154 Resp: 7967033
Ion Ratio Lower Upper
154 100
153 111.3 89.4 134.2
152 53.7 42.6 63.8

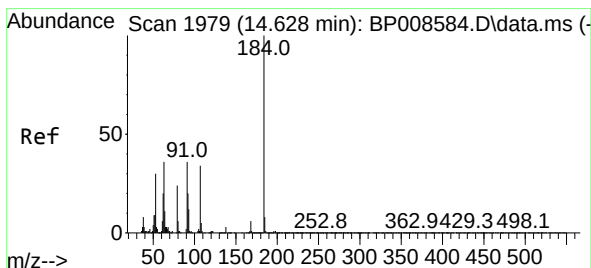
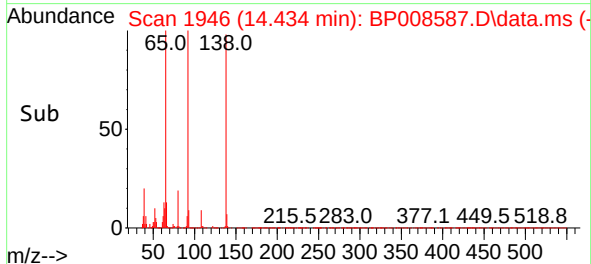
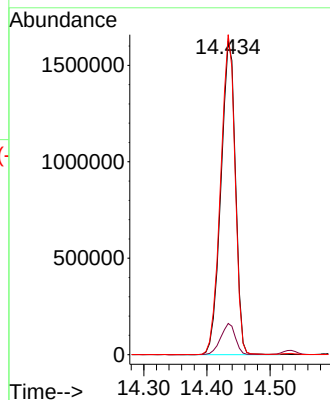
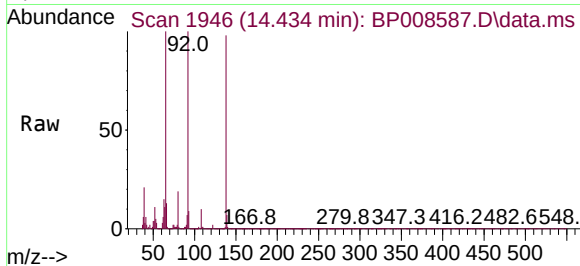




#53
3-Nitroaniline
Concen: 78.827 ng
RT: 14.434 min Scan# 1946
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

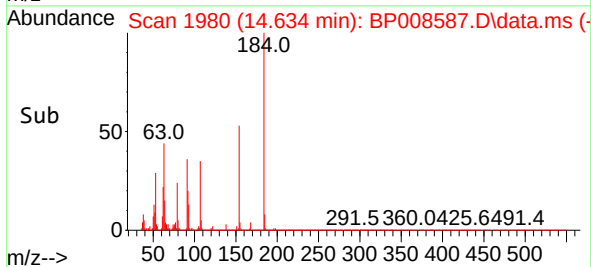
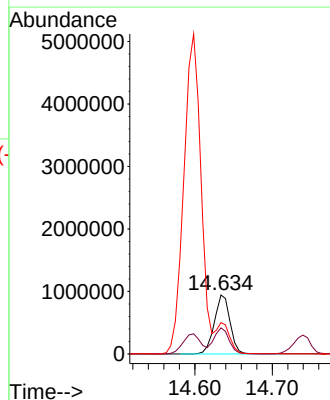
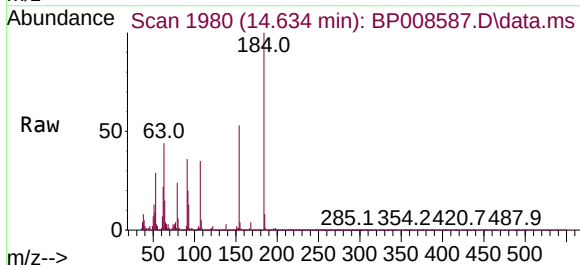
Instrument :
BNA_P
ClientSampleId :

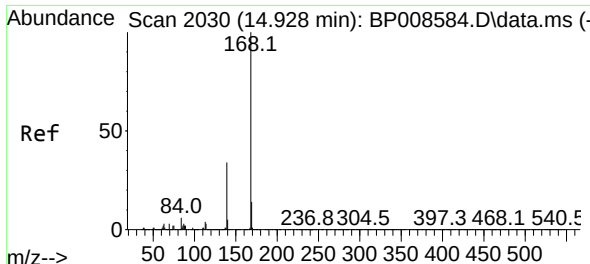
Tgt Ion:138 Resp: 2589241
Ion Ratio Lower Upper
138 100
108 10.0 8.0 12.0
92 102.1 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 91.933 ng
RT: 14.634 min Scan# 1980
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

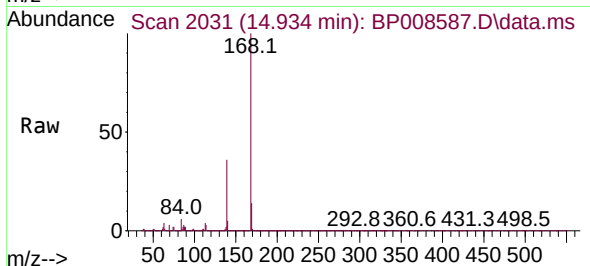
Tgt Ion:184 Resp: 1333273
Ion Ratio Lower Upper
184 100
63 44.2 35.6 53.4
154 53.1 43.4 65.0



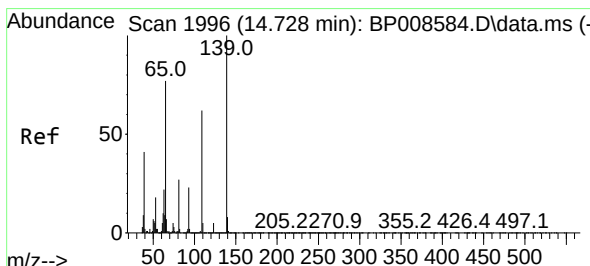
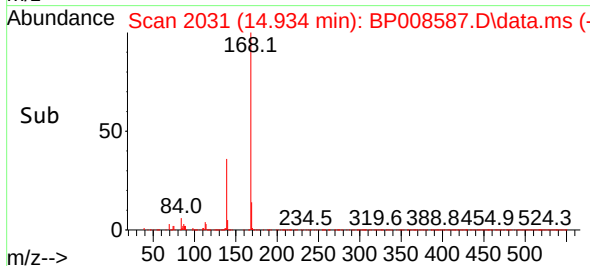
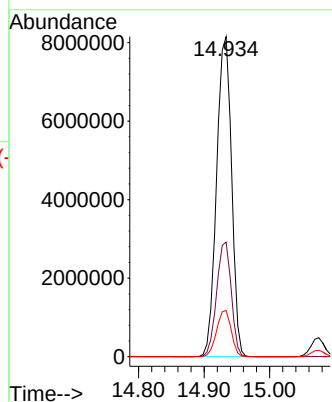


#55
Dibenzofuran
Concen: 68.926 ng
RT: 14.934 min Scan# 2031
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

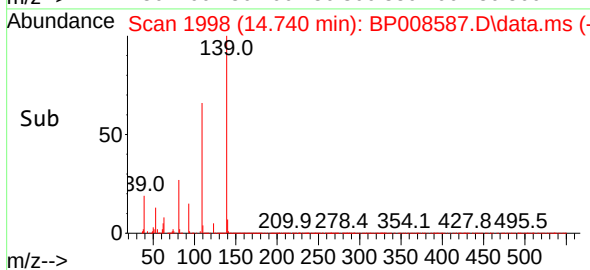
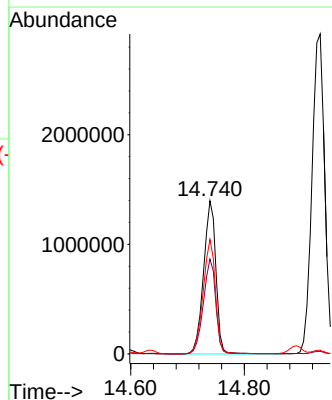
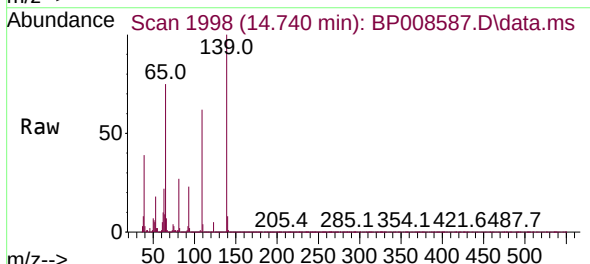


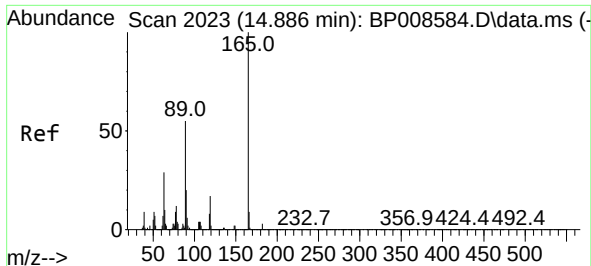
Tgt Ion:168 Resp:12854415
Ion Ratio Lower Upper
168 100
139 35.8 27.4 41.0
169 14.5 10.9 16.3



#56
4-Nitrophenol
Concen: 81.421 ng
RT: 14.740 min Scan# 1998
Delta R.T. 0.012 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

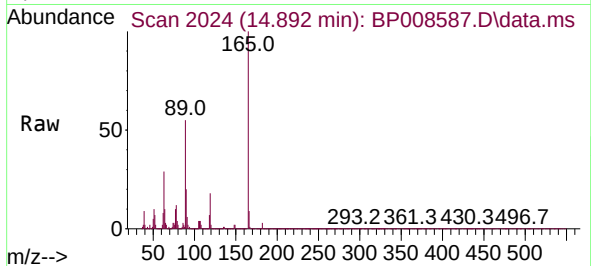
Tgt Ion:139 Resp: 2106035
Ion Ratio Lower Upper
139 100
109 62.0 42.2 82.2
65 74.9 57.3 97.3



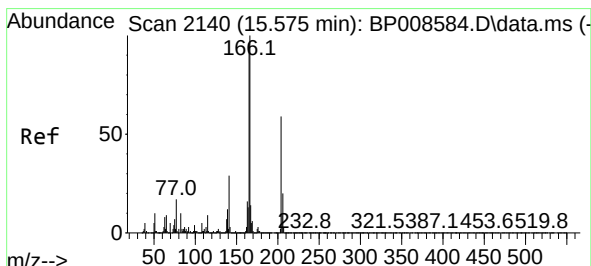
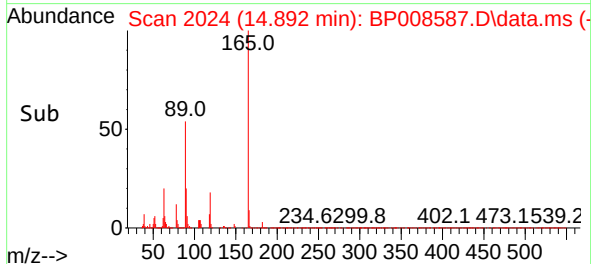
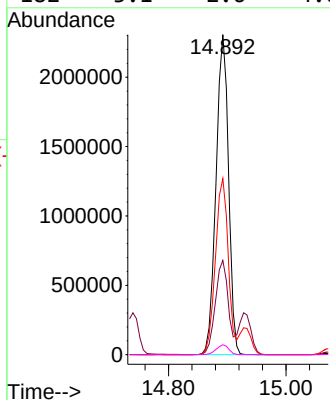


#57
2,4-Dinitrotoluene
Concen: 80.735 ng
RT: 14.892 min Scan# 20
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

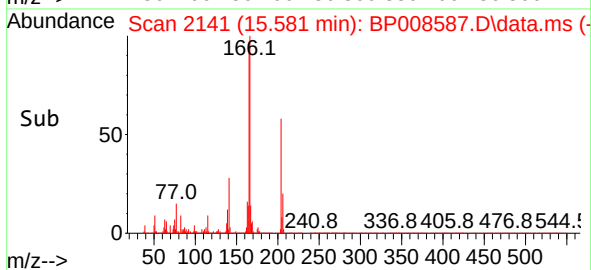
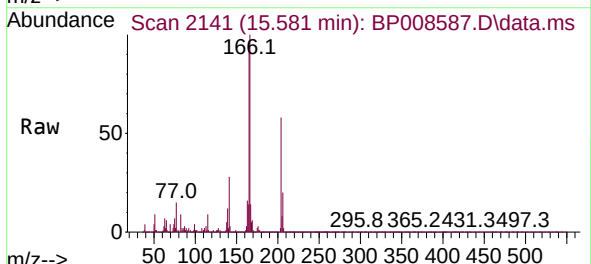
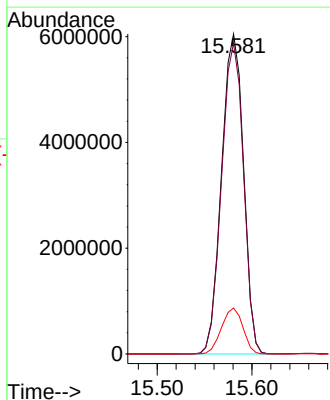


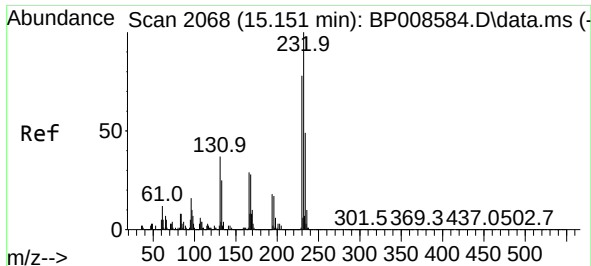
Tgt Ion:165 Resp: 3399722
Ion Ratio Lower Upper
165 100
63 29.4 23.3 34.9
89 55.0 44.2 66.4
182 3.1 2.6 4.0



#58
Fluorene
Concen: 67.058 ng
RT: 15.581 min Scan# 2141
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

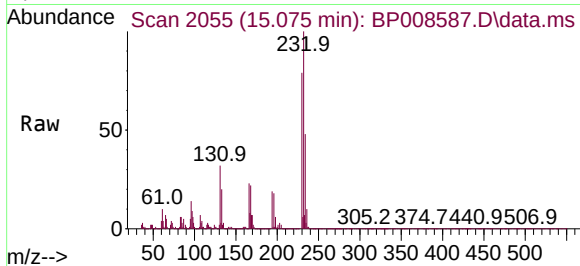
Tgt Ion:166 Resp: 9745523
Ion Ratio Lower Upper
166 100
165 97.1 77.2 115.8
167 14.3 11.2 16.8



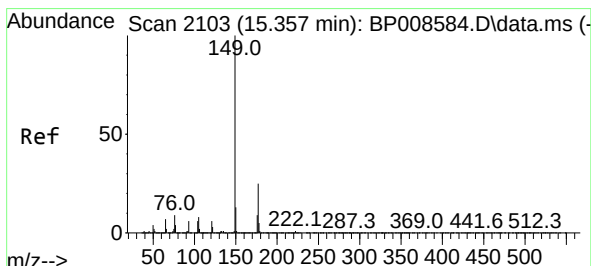
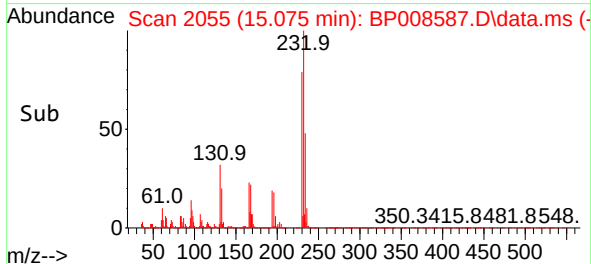
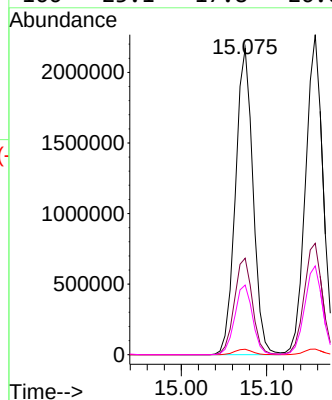


#59
2,3,4,6-Tetrachlorophenol
Concen: 76.626 ng
RT: 15.075 min Scan# 20
Delta R.T. -0.076 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

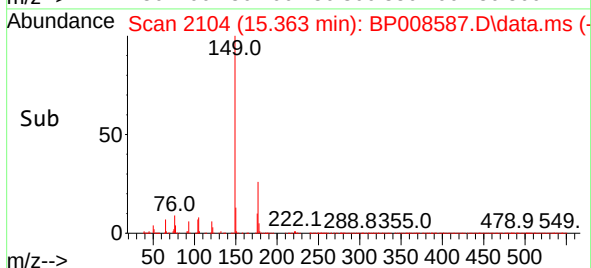
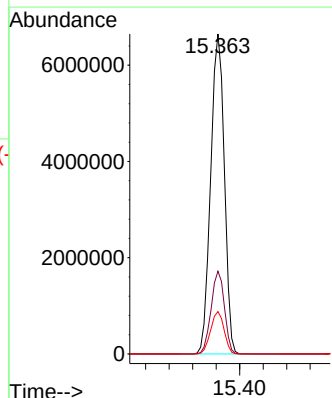
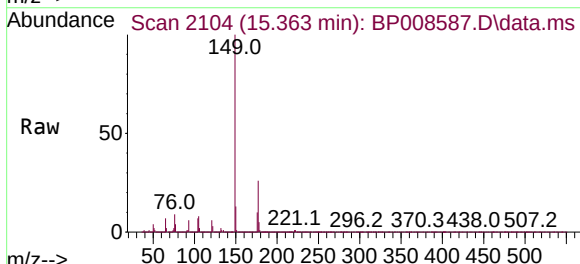


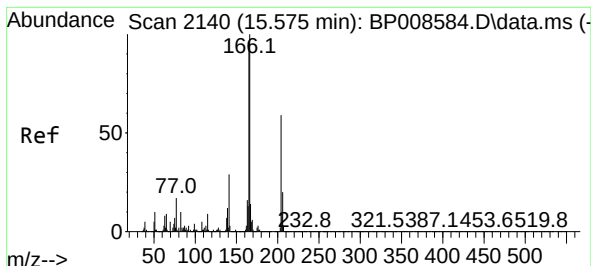
Tgt Ion:232 Resp: 3103416
Ion Ratio Lower Upper
232 100
131 32.4 25.2 37.8
130 1.8 1.4 2.2
166 23.1 17.8 26.6



#60
Diethylphthalate
Concen: 71.163 ng
RT: 15.363 min Scan# 2104
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:149 Resp:10698531
Ion Ratio Lower Upper
149 100
177 25.9 19.9 29.9
150 13.3 10.3 15.5

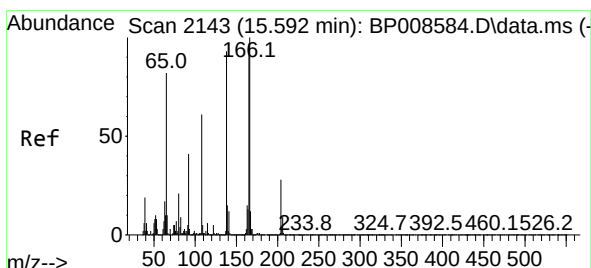
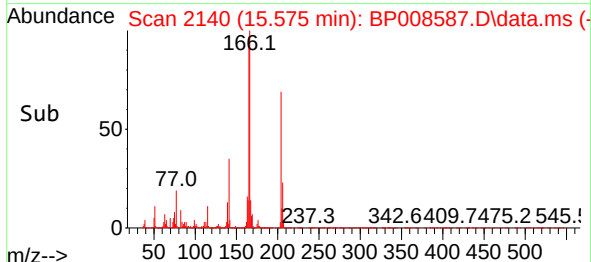
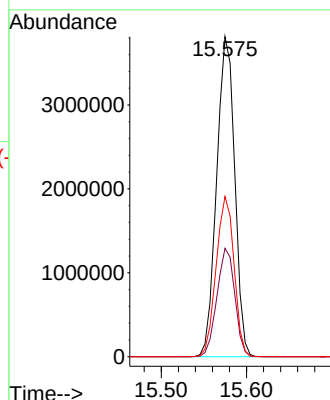
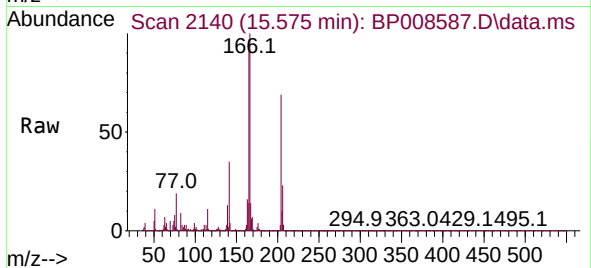




#61
4-Chlorophenyl-phenylether
Concen: 69.431 ng
RT: 15.575 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

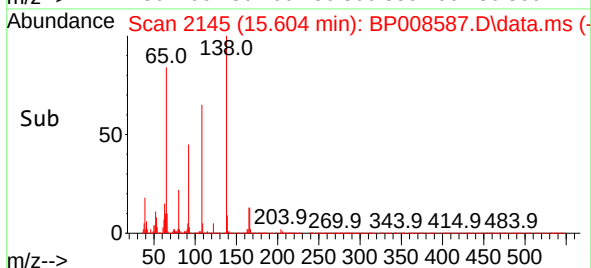
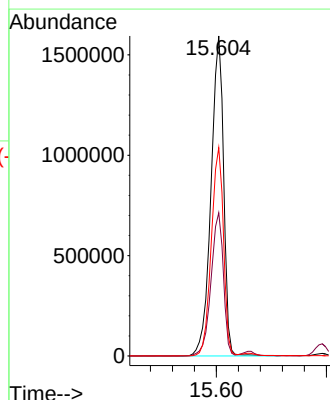
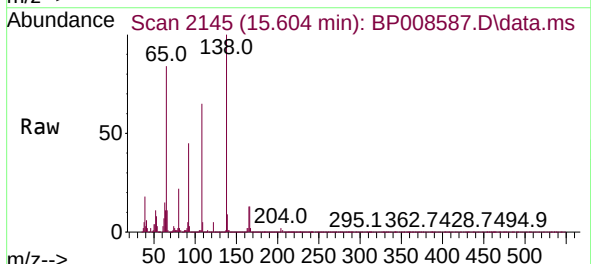
Instrument :
BNA_P
ClientSampleId :

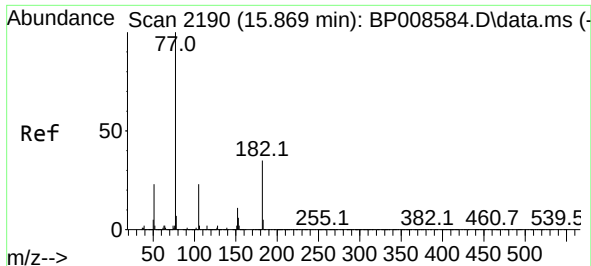
Tgt Ion:204 Resp: 5620936
Ion Ratio Lower Upper
204 100
206 33.9 26.3 39.5
141 50.1 39.1 58.7



#62
4-Nitroaniline
Concen: 76.194 ng
RT: 15.604 min Scan# 2145
Delta R.T. 0.012 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

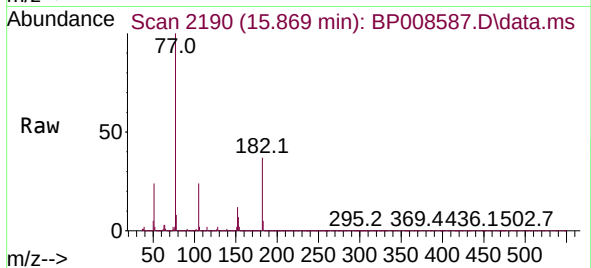
Tgt Ion:138 Resp: 2541770
Ion Ratio Lower Upper
138 100
92 44.8 24.3 64.3
108 65.1 44.8 84.8



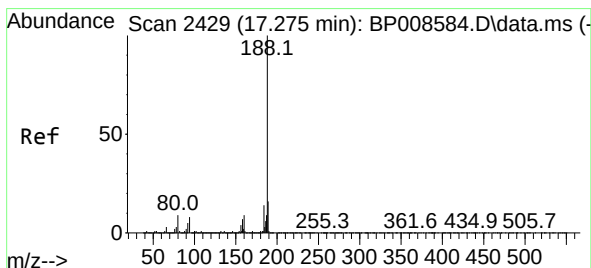
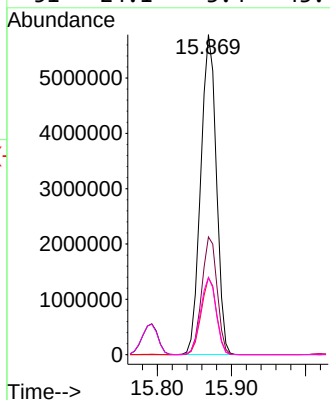
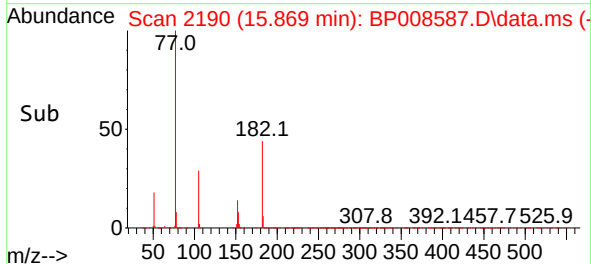


#63
Azobenzene
Concen: 69.766 ng
RT: 15.869 min Scan# 2190
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

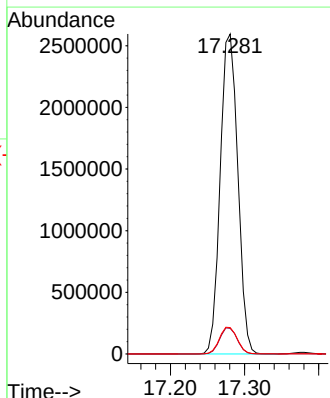
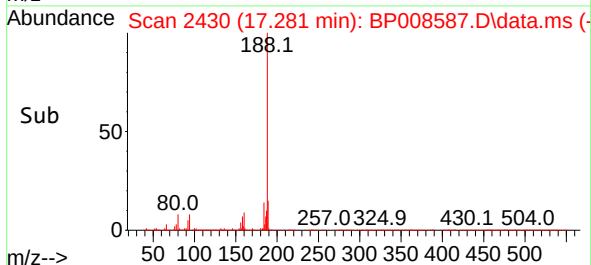
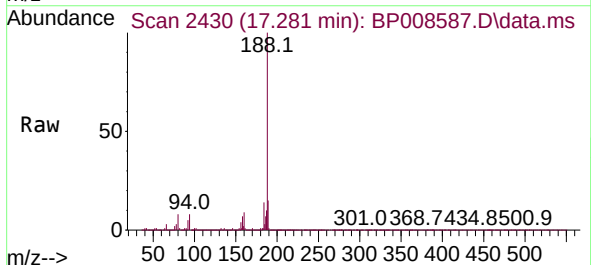


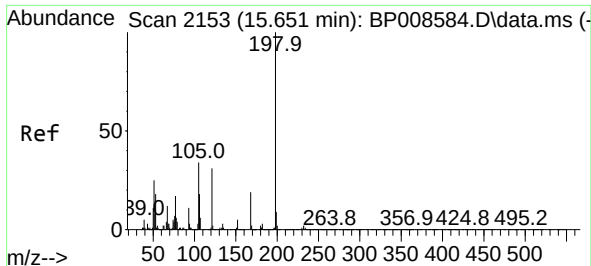
Tgt Ion: 77 Resp: 8465108
Ion Ratio Lower Upper
77 100
182 36.8 15.3 55.3
105 24.1 3.2 43.2
51 24.1 3.4 43.4



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.281 min Scan# 2430
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

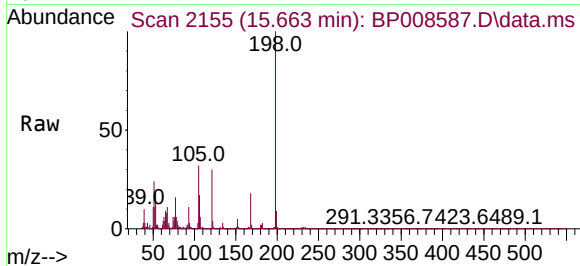
Tgt Ion:188 Resp: 4269988
Ion Ratio Lower Upper
188 100
94 8.0 6.8 10.2
80 8.3 7.2 10.8



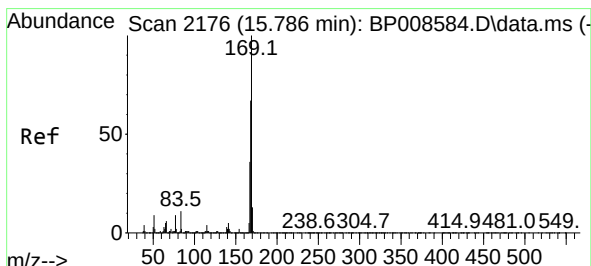
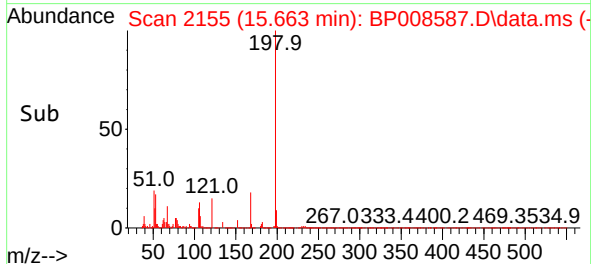
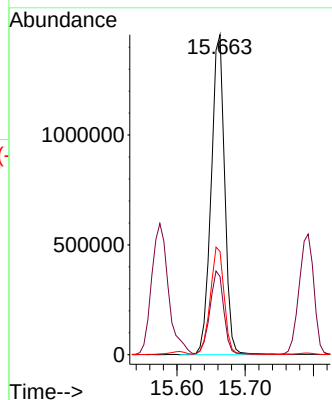


#65
4,6-Dinitro-2-methylphenol
Concen: 93.482 ng
RT: 15.663 min Scan# 2155
Delta R.T. 0.012 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

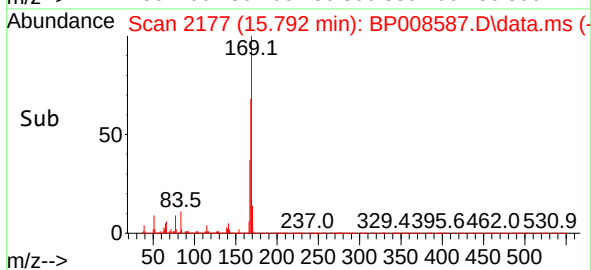
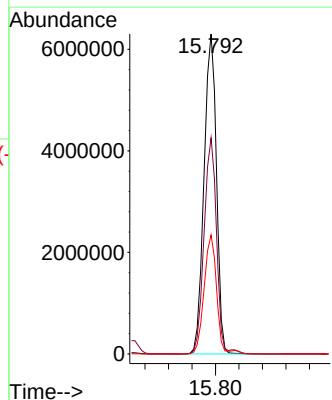
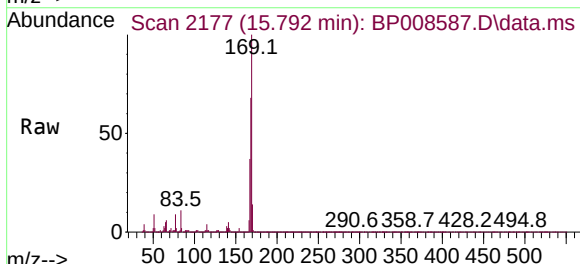


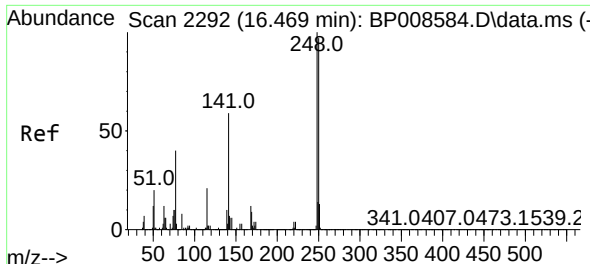
Tgt Ion:198 Resp: 2007203
Ion Ratio Lower Upper
198 100
51 24.4 6.8 46.8
105 32.3 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 71.649 ng
RT: 15.792 min Scan# 2177
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

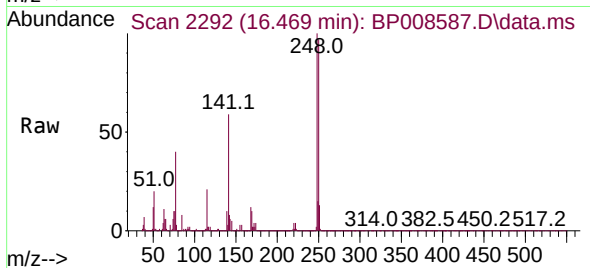
Tgt Ion:169 Resp: 9233273
Ion Ratio Lower Upper
169 100
168 67.5 53.3 79.9
167 37.2 29.0 43.6



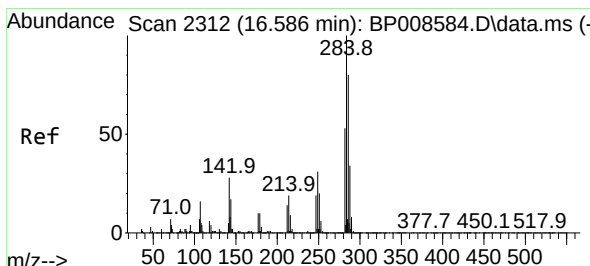
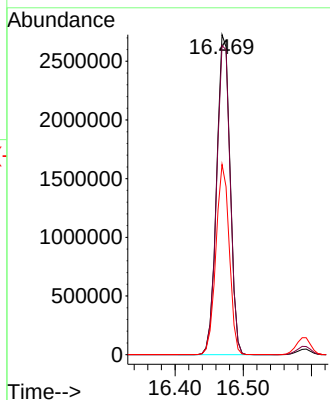
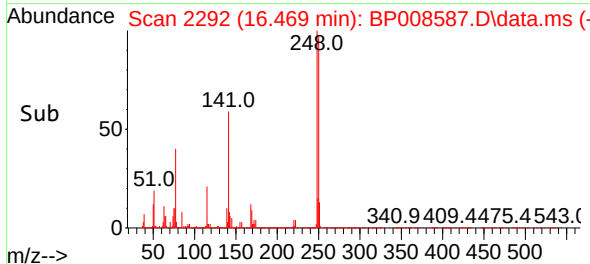


#67
4-Bromophenyl-phenylether
Concen: 80.291 ng
RT: 16.469 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

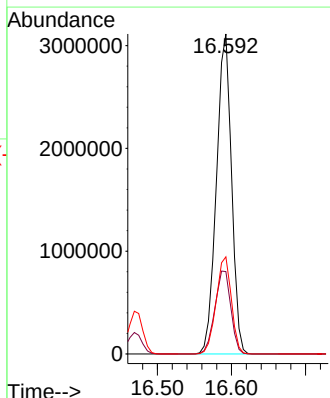
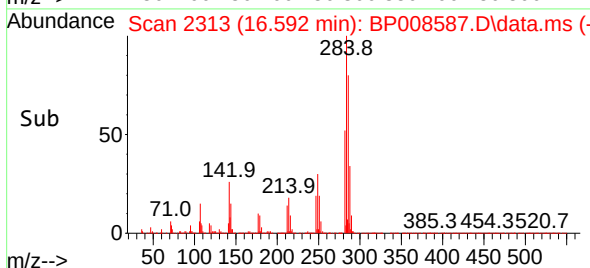
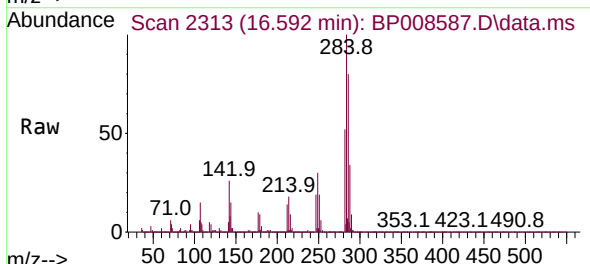


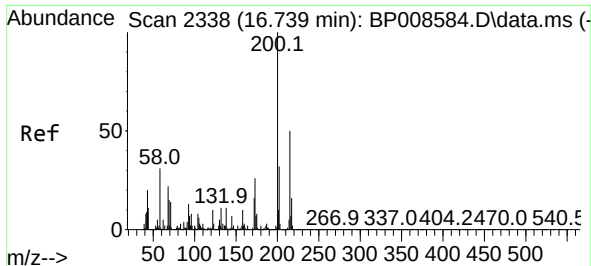
Tgt Ion:248 Resp: 3751410
Ion Ratio Lower Upper
248 100
250 96.6 77.6 116.4
141 59.4 47.4 71.2



#68
Hexachlorobenzene
Concen: 76.675 ng
RT: 16.592 min Scan# 2313
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:284 Resp: 4397540
Ion Ratio Lower Upper
284 100
142 25.7 22.4 33.6
249 30.4 24.4 36.6

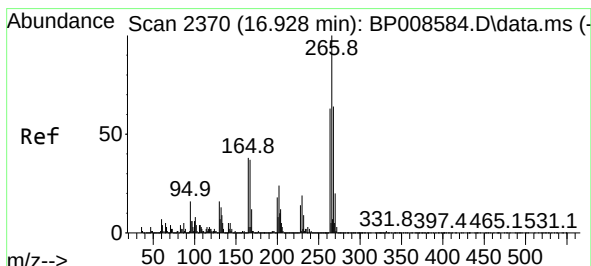
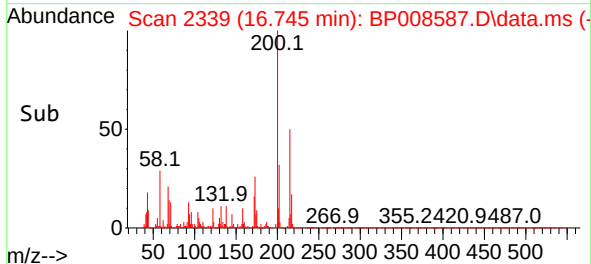
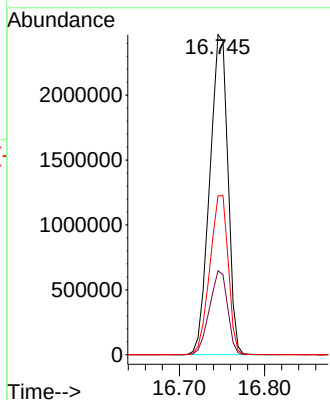
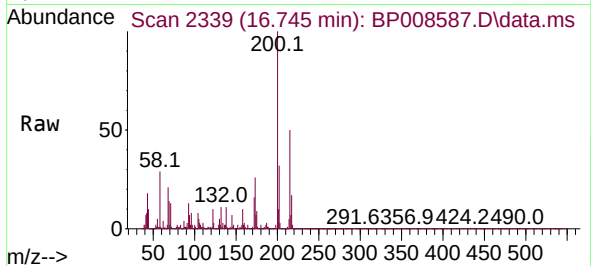




#69
Atrazine
Concen: 75.862 ng
RT: 16.745 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

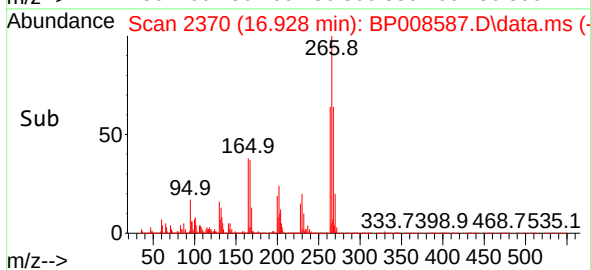
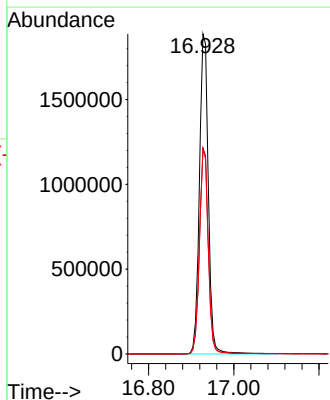
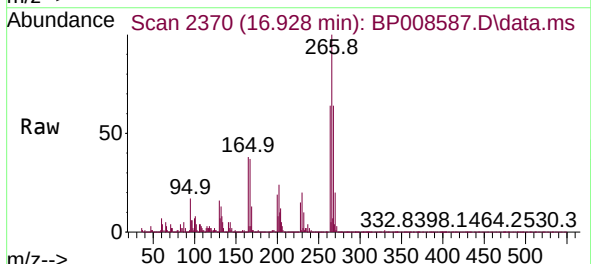
Instrument :
BNA_P
ClientSampleId :

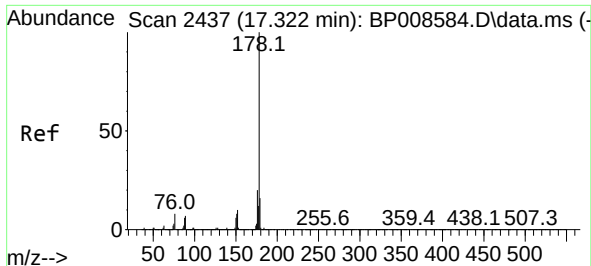
Tgt Ion:200 Resp: 3656870
Ion Ratio Lower Upper
200 100
173 26.3 6.5 46.5
215 49.7 29.6 69.6



#70
Pentachlorophenol
Concen: 87.536 ng
RT: 16.928 min Scan# 2370
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:266 Resp: 2734482
Ion Ratio Lower Upper
266 100
268 64.4 50.9 76.3
264 63.9 50.3 75.5

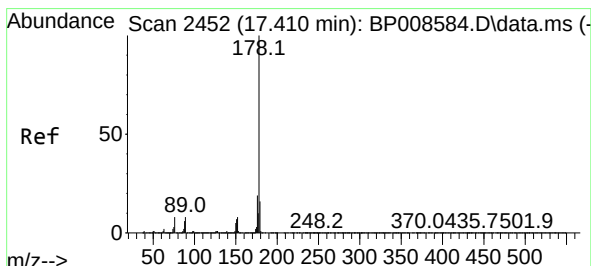
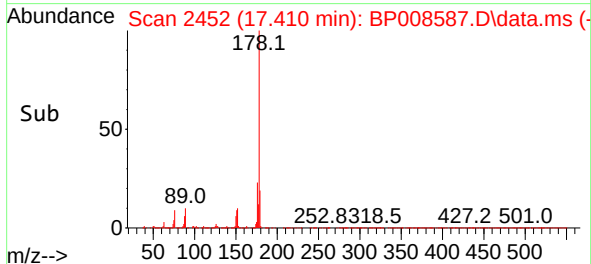
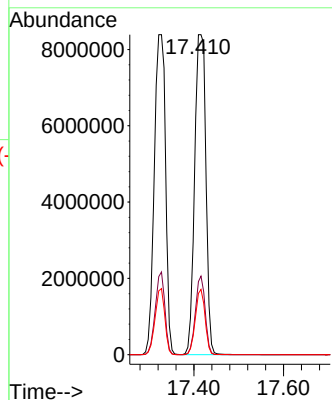
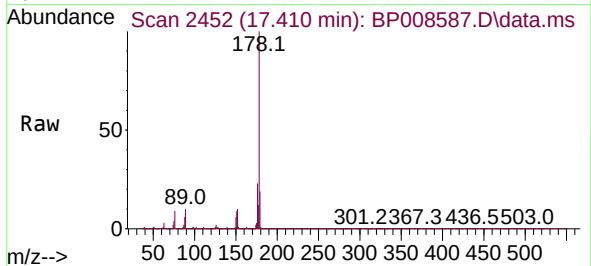




#71
Phenanthrene
Concen: 63.447 ng
RT: 17.410 min Scan# 2437
Delta R.T. 0.088 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

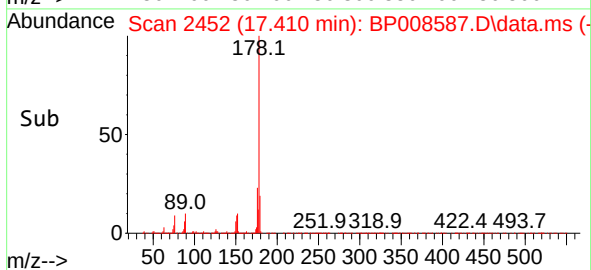
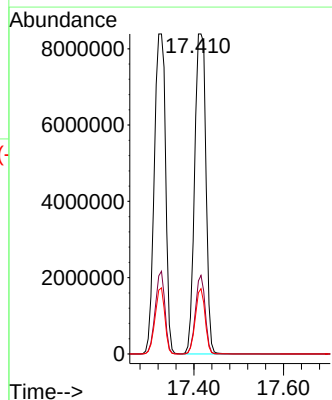
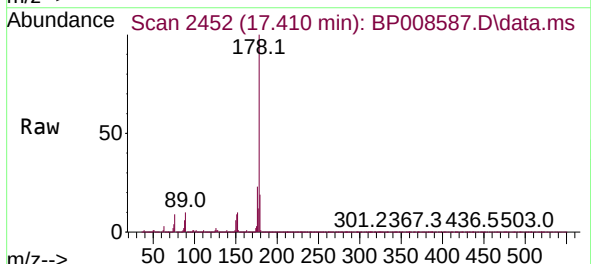
Instrument :
BNA_P
ClientSampleId :

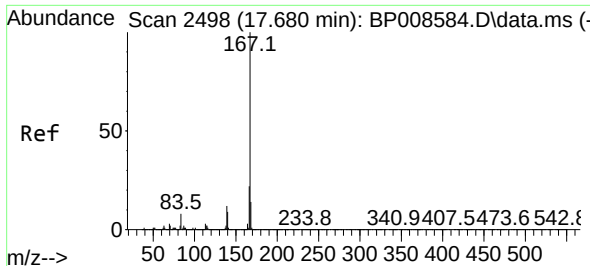
Tgt Ion:178 Resp:14606099
Ion Ratio Lower Upper
178 100
176 22.8 16.0 24.0
179 19.2 13.0 19.4



#72
Anthracene
Concen: 65.115 ng
RT: 17.410 min Scan# 2452
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

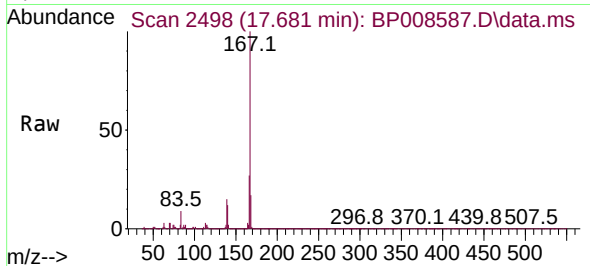
Tgt Ion:178 Resp:14606099
Ion Ratio Lower Upper
178 100
176 22.8 15.1 22.7#
179 19.2 12.8 19.2



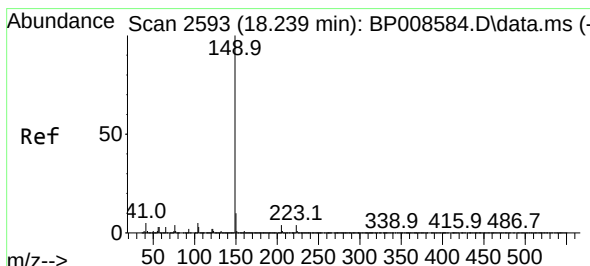
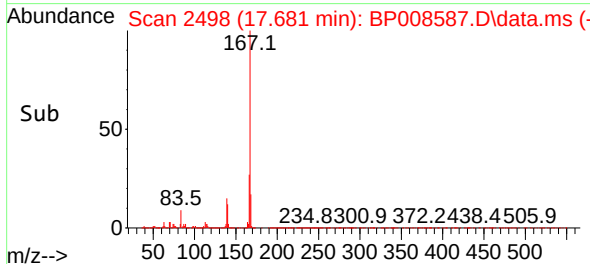
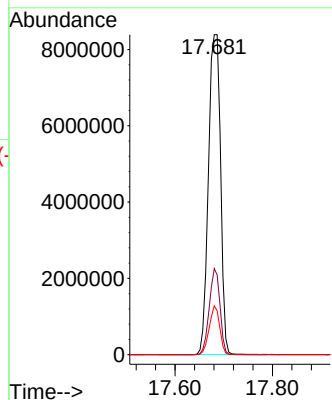


#73
 Carbazole
 Concen: 65.481 ng
 RT: 17.681 min Scan# 2498
 Delta R.T. 0.001 min
 Lab File: BP008587.D
 Acq: 28 Dec 2021 20:34

Instrument :
 BNA_P
 ClientSampleId :

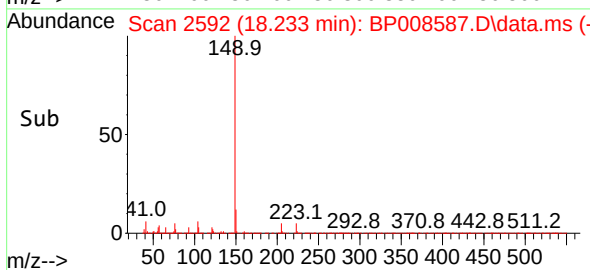
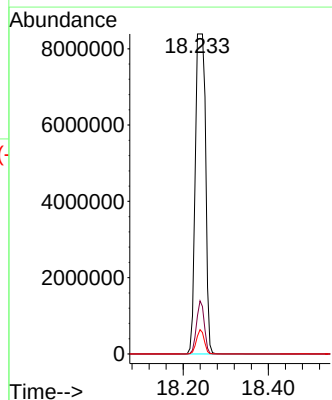
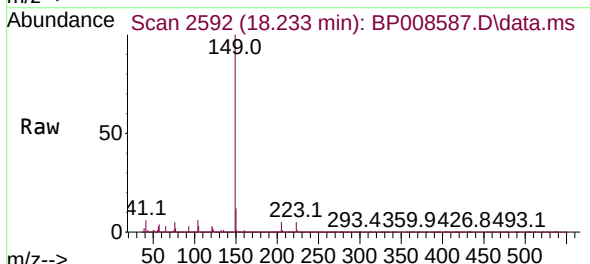


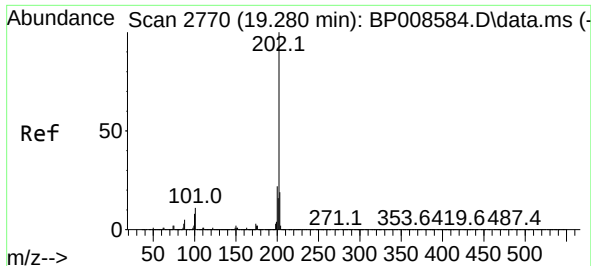
Tgt Ion:167 Resp:14416474
 Ion Ratio Lower Upper
 167 100
 166 26.9 17.7 26.5#
 139 15.3 9.8 14.6#



#74
 Di-n-butylphthalate
 Concen: 57.912 ng
 RT: 18.233 min Scan# 2592
 Delta R.T. -0.006 min
 Lab File: BP008587.D
 Acq: 28 Dec 2021 20:34

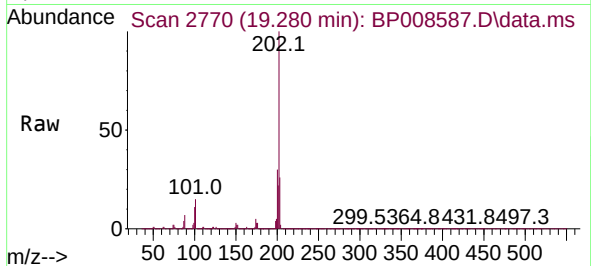
Tgt Ion:149 Resp:13949133
 Ion Ratio Lower Upper
 149 100
 150 12.0 7.9 11.9#
 104 5.6 3.7 5.5#



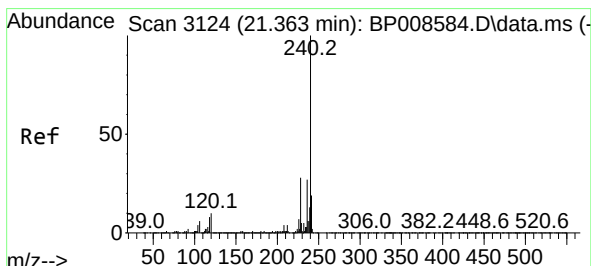
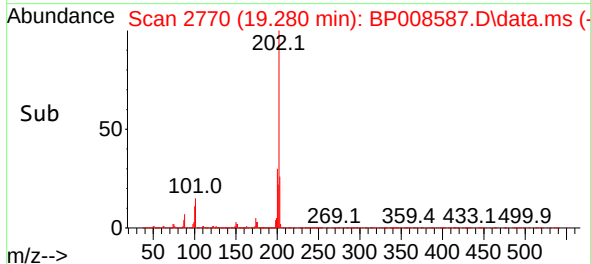
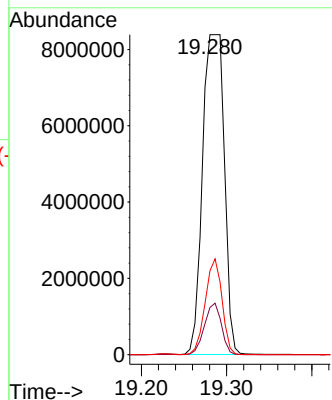


#75
Fluoranthene
Concen: 53.615 ng
RT: 19.280 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :

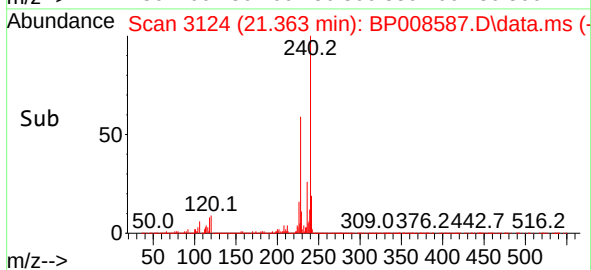
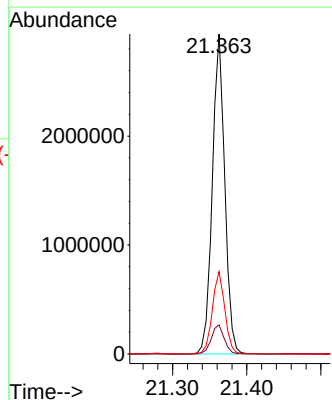
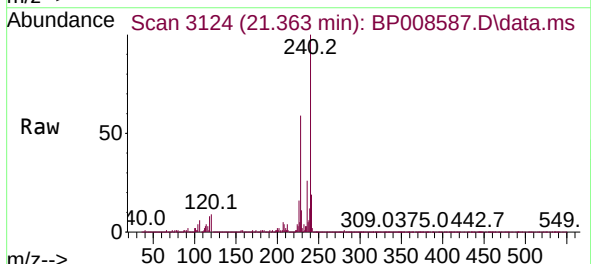


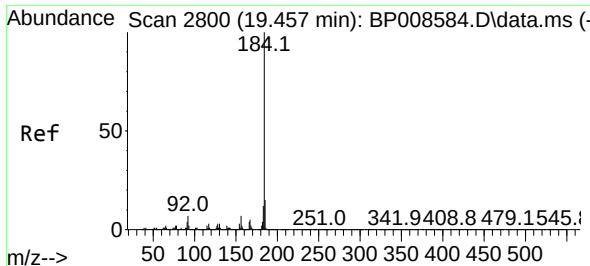
Tgt Ion:202 Resp:14899136
Ion Ratio Lower Upper
202 100
101 14.8 0.0 30.7
203 26.2 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.363 min Scan# 3124
Delta R.T. -0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:240 Resp: 3412092
Ion Ratio Lower Upper
240 100
120 9.1 7.7 11.5
236 25.7 21.2 31.8

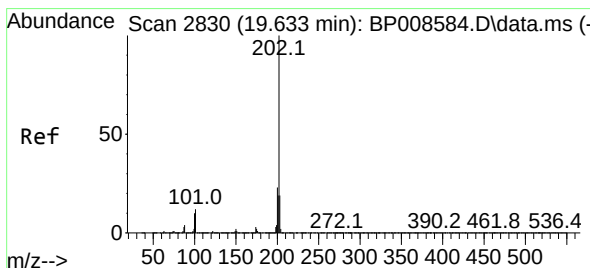
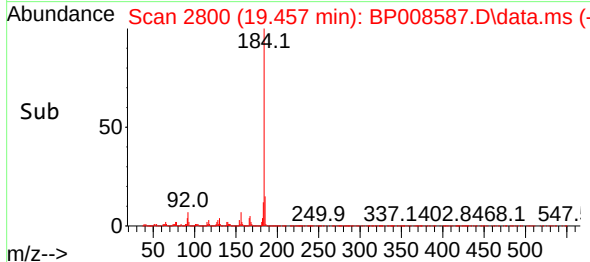
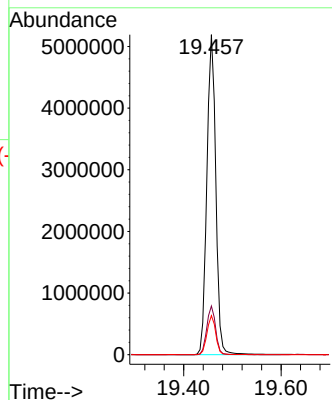
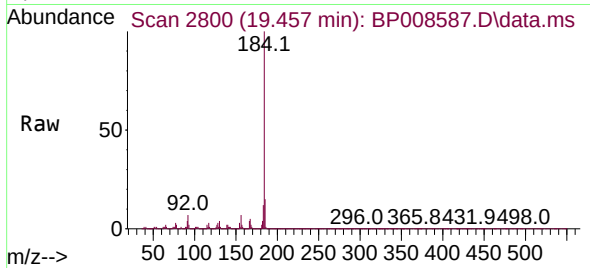




#77
Benzidine
Concen: 67.404 ng
RT: 19.457 min Scan# 2800
Delta R.T. -0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

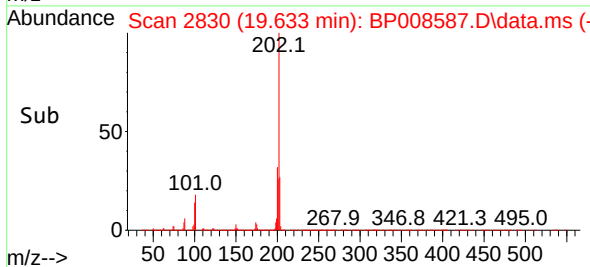
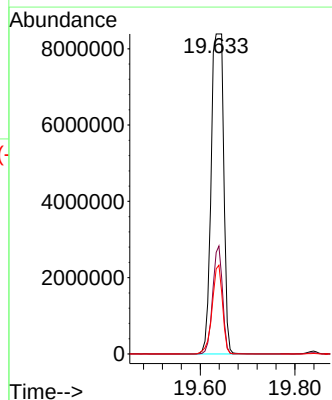
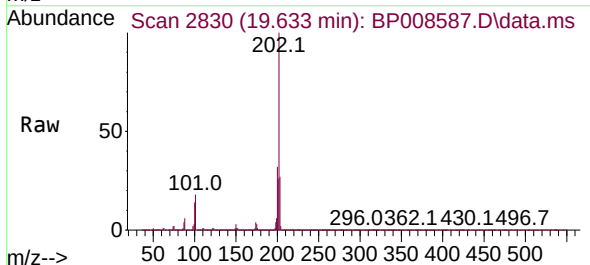
Instrument :
BNA_P
ClientSampleId :

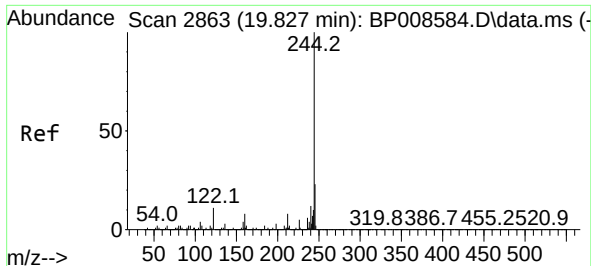
Tgt Ion:184 Resp: 6584878
Ion Ratio Lower Upper
184 100
185 15.2 12.2 18.2
183 12.2 9.5 14.3



#78
Pyrene
Concen: 69.321 ng
RT: 19.633 min Scan# 2830
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

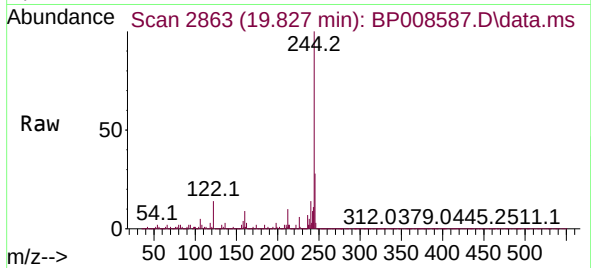
Tgt Ion:202 Resp:15387564
Ion Ratio Lower Upper
202 100
200 31.8 18.0 27.0#
203 26.6 15.0 22.6#



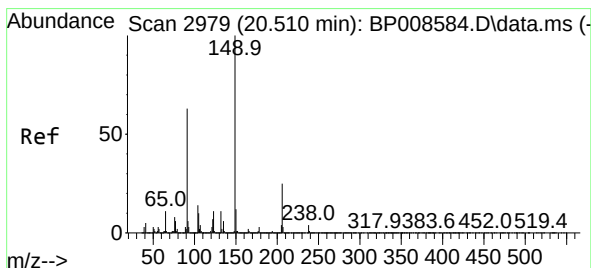
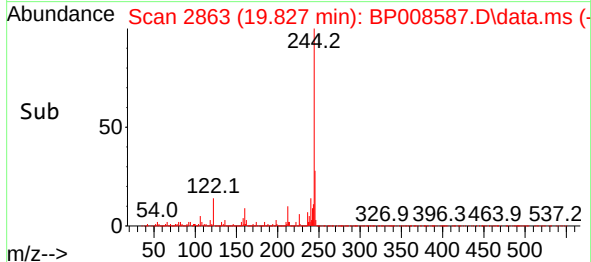
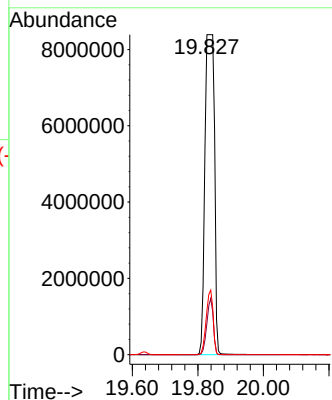


#79
 Terphenyl-d14
 Concen: 101.427 ng
 RT: 19.827 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP008587.D
 Acq: 28 Dec 2021 20:34

Instrument :
 BNA_P
 ClientSampleId :

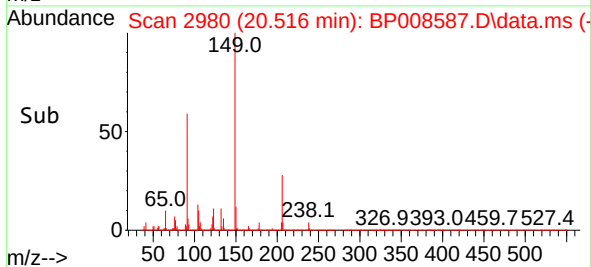
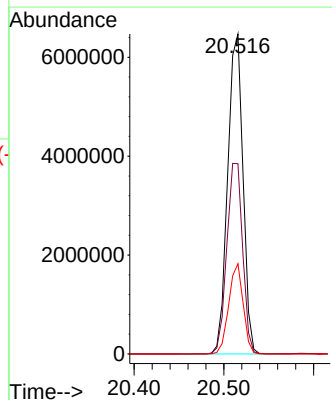
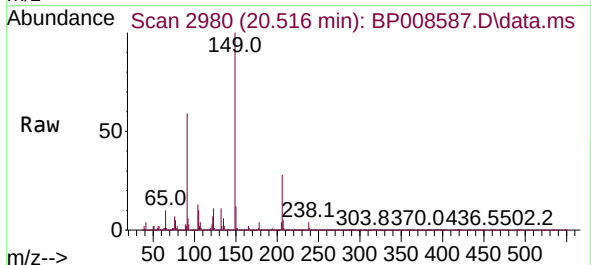


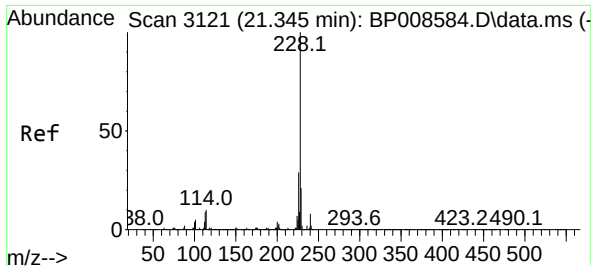
Tgt Ion:244 Resp:17061192
 Ion Ratio Lower Upper
 244 100
 212 9.9 6.5 9.7#
 122 13.8 9.2 13.8



#80
 Butylbenzylphthalate
 Concen: 86.420 ng
 RT: 20.516 min Scan# 2980
 Delta R.T. 0.006 min
 Lab File: BP008587.D
 Acq: 28 Dec 2021 20:34

Tgt Ion:149 Resp: 7651450
 Ion Ratio Lower Upper
 149 100
 91 59.4 50.6 76.0
 206 28.2 19.7 29.5

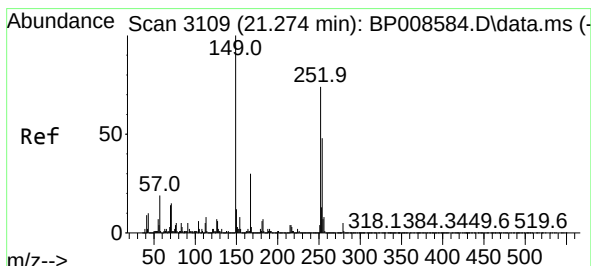
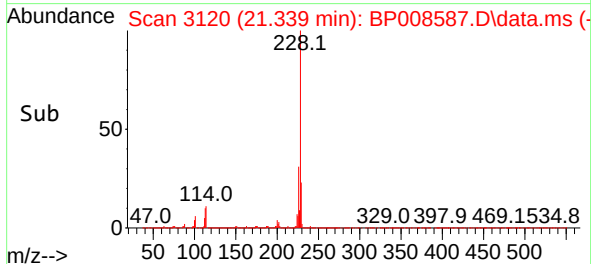
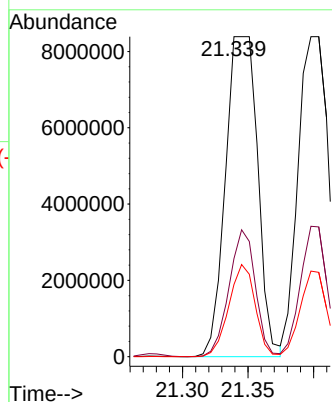
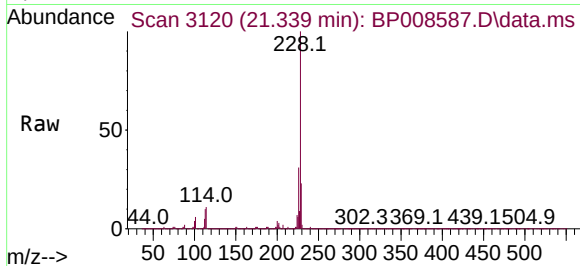




#81
Benzo(a)anthracene
Concen: 64.855 ng
RT: 21.339 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

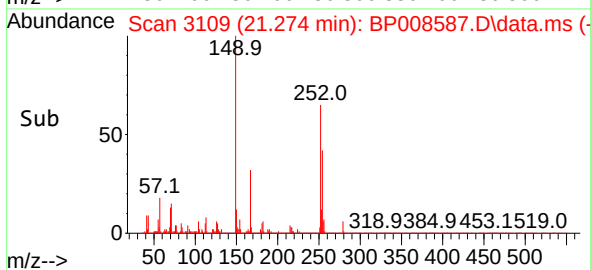
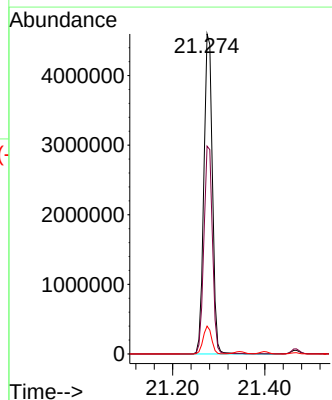
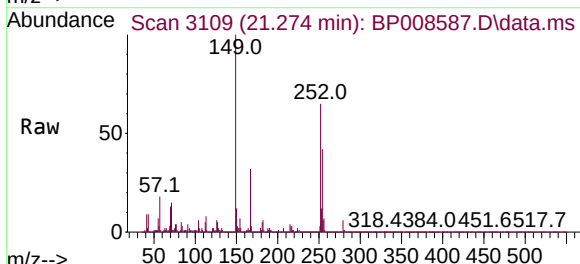
Instrument :
BNA_P
ClientSampleId :

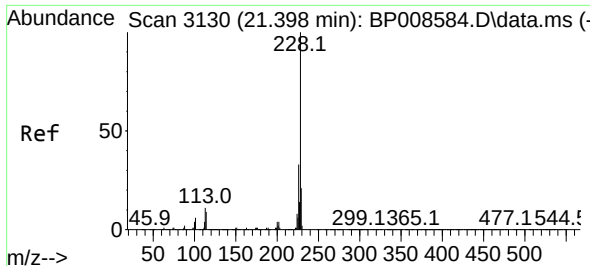
Tgt Ion:228 Resp:14356127
Ion Ratio Lower Upper
228 100
226 30.6 23.3 34.9
229 22.6 17.0 25.6



#82
3,3'-Dichlorobenzidine
Concen: 73.116 ng
RT: 21.274 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:252 Resp: 5950887
Ion Ratio Lower Upper
252 100
254 65.0 52.4 78.6
126 8.7 7.3 10.9

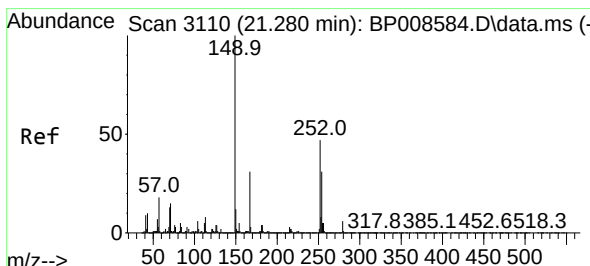
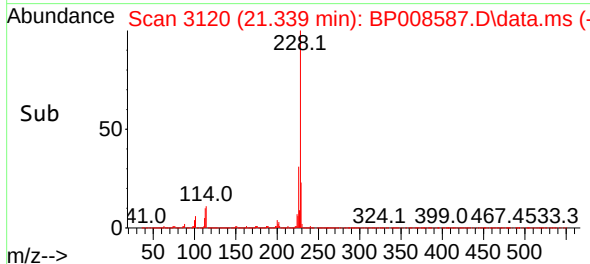
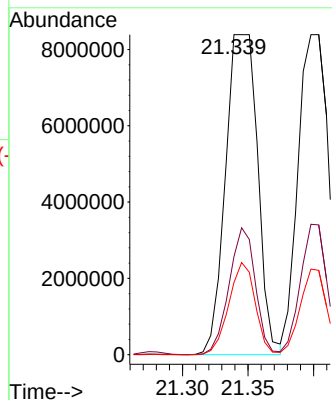
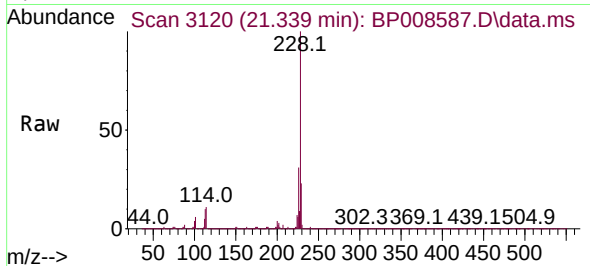




#83
Chrysene
Concen: 69.356 ng
RT: 21.339 min Scan# 3110
Delta R.T. -0.059 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

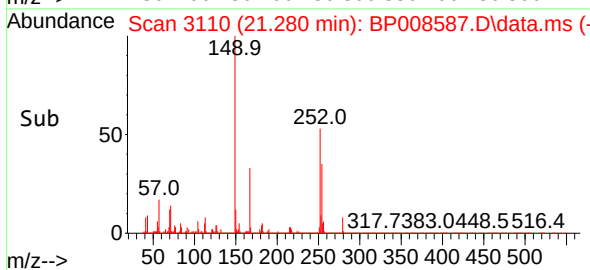
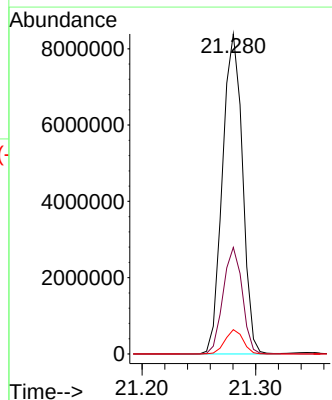
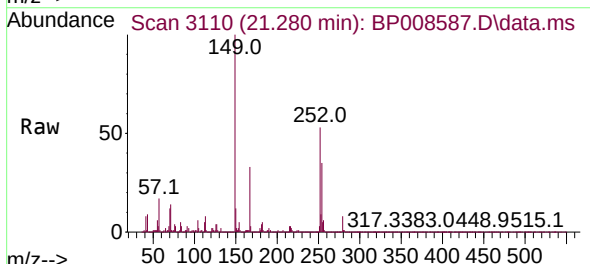
Instrument :
BNA_P
ClientSampleId :

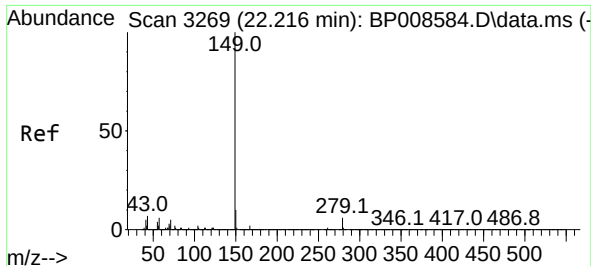
Tgt Ion:228 Resp:14356127
Ion Ratio Lower Upper
228 100
226 30.6 26.0 39.0
229 22.6 16.9 25.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 76.746 ng
RT: 21.280 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:149 Resp:10264492
Ion Ratio Lower Upper
149 100
167 33.3 25.0 37.4
279 7.6 4.8 7.2#

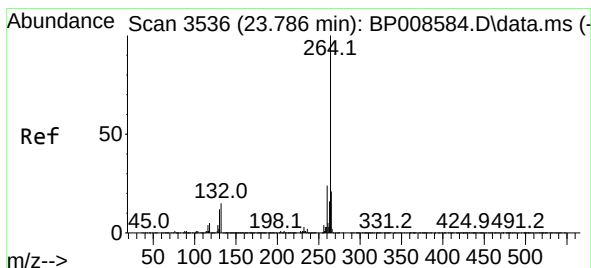
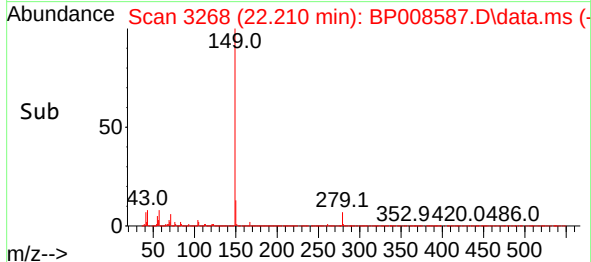
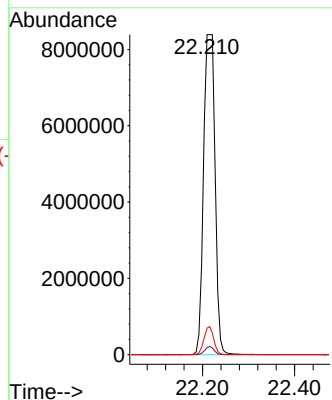
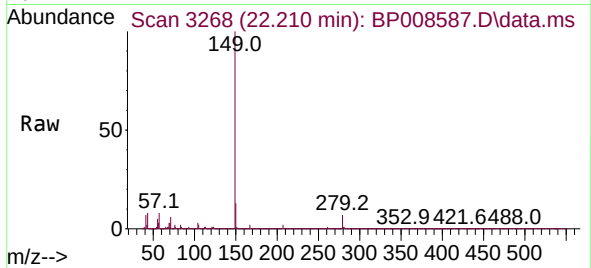




#85
Di-n-octyl phthalate
Concen: 70.761 ng
RT: 22.210 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

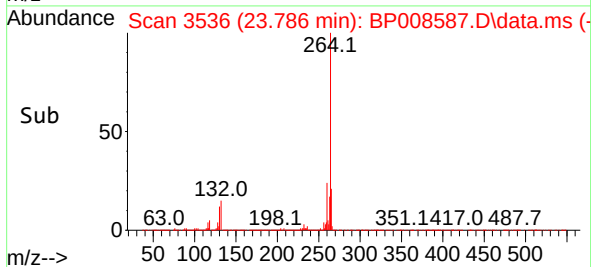
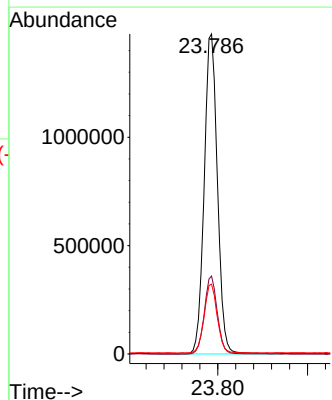
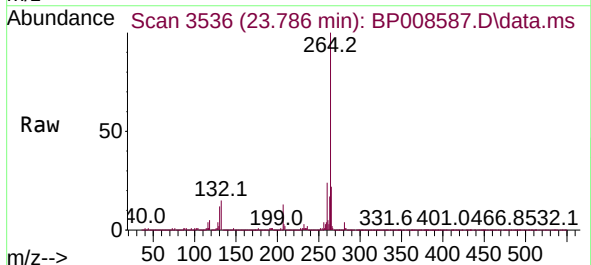
Instrument :
BNA_P
ClientSampleId :

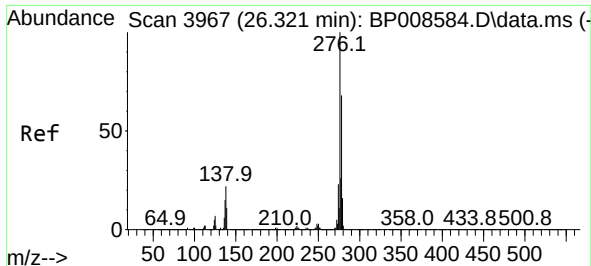
Tgt Ion:149 Resp:14649028
Ion Ratio Lower Upper
149 100
167 2.0 1.4 2.0#
43 7.4 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.786 min Scan# 3536
Delta R.T. 0.000 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

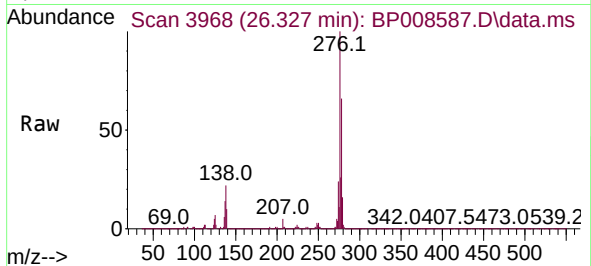
Tgt Ion:264 Resp: 3011093
Ion Ratio Lower Upper
264 100
260 24.4 19.1 28.7
265 21.8 17.1 25.7



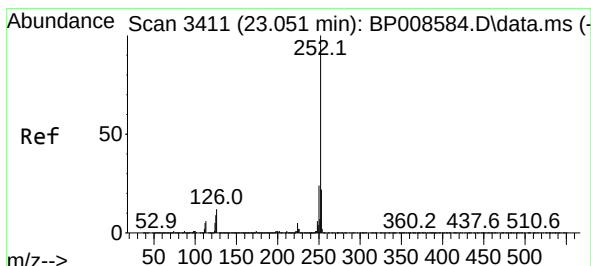
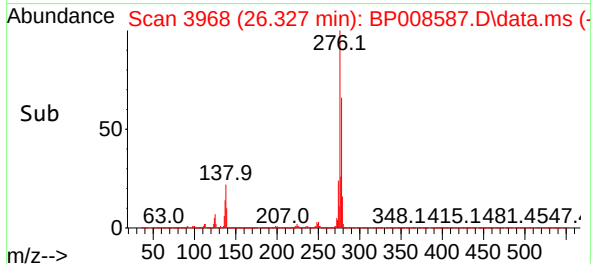
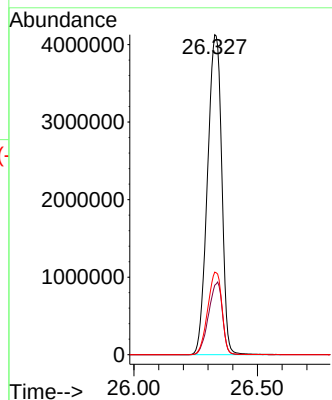


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 81.373 ng
 RT: 26.327 min Scan# 3968
 Delta R.T. 0.006 min
 Lab File: BP008587.D
 Acq: 28 Dec 2021 20:34

Instrument :
 BNA_P
 ClientSampleId :

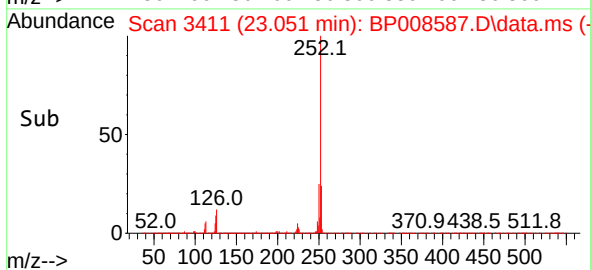
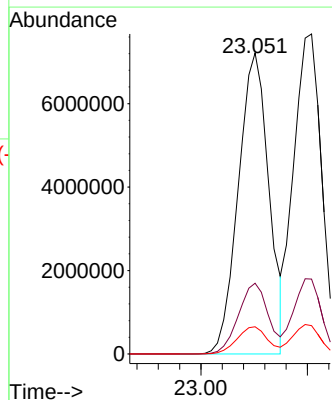
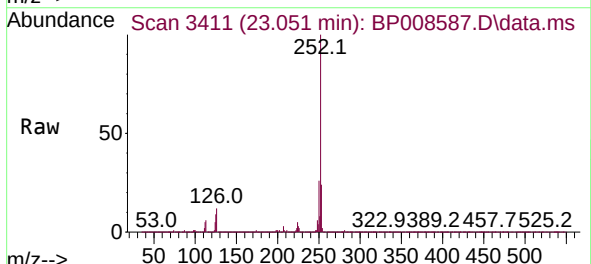


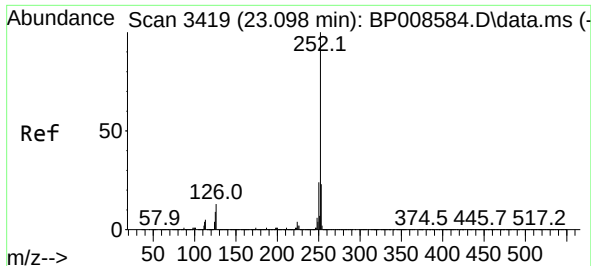
Tgt Ion:276 Resp:16458468
 Ion Ratio Lower Upper
 276 100
 138 22.1 17.8 26.6
 277 25.7 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 74.162 ng
 RT: 23.051 min Scan# 3411
 Delta R.T. 0.000 min
 Lab File: BP008587.D
 Acq: 28 Dec 2021 20:34

Tgt Ion:252 Resp:14360974
 Ion Ratio Lower Upper
 252 100
 253 23.5 18.0 27.0
 125 9.0 6.9 10.3

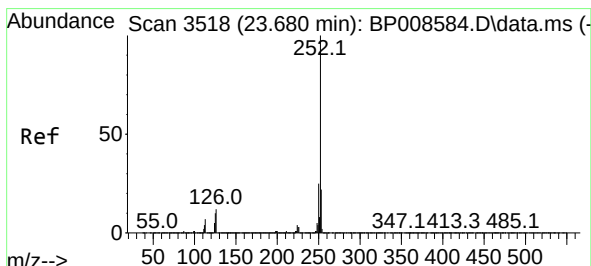
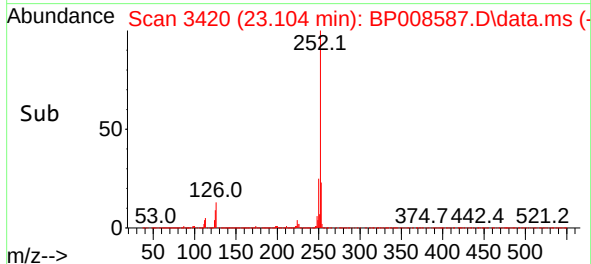
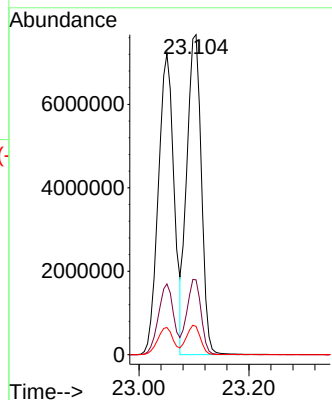
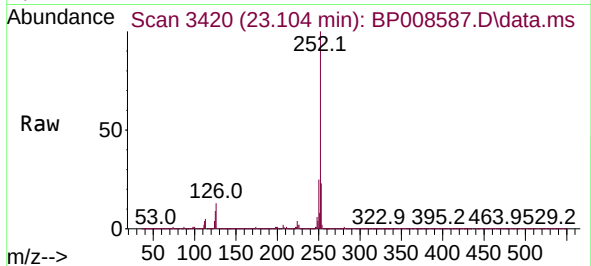




#89
Benzo(k)fluoranthene
Concen: 72.850 ng
RT: 23.104 min Scan# 3419
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

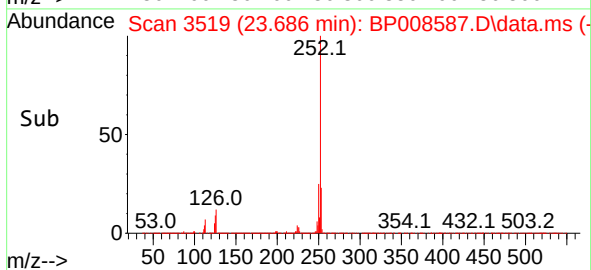
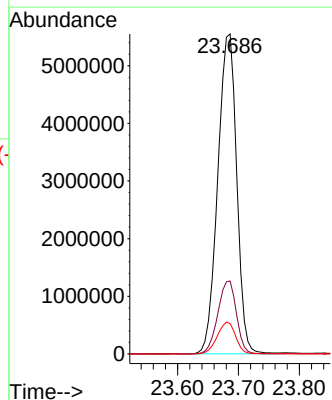
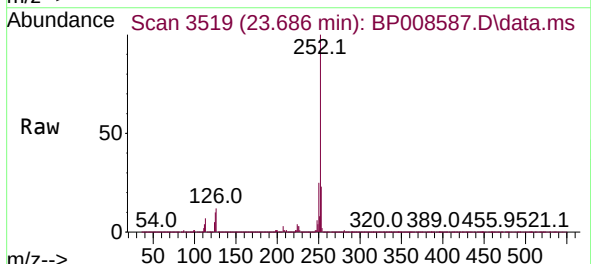
Instrument :
BNA_P
ClientSampleId :

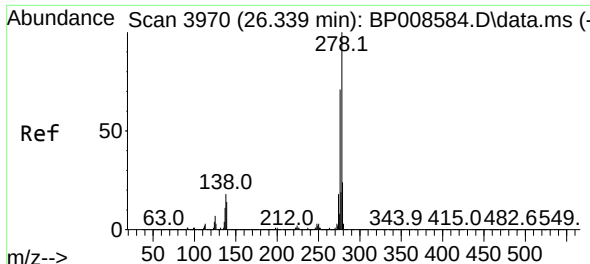
Tgt Ion:252 Resp:14023764
Ion Ratio Lower Upper
252 100
253 23.4 18.2 27.2
125 8.8 7.3 10.9



#90
Benzo(a)pyrene
Concen: 76.804 ng
RT: 23.686 min Scan# 3519
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

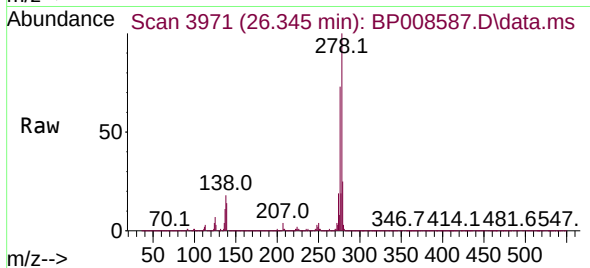
Tgt Ion:252 Resp:11989706
Ion Ratio Lower Upper
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253 22.8 17.8 26.8
125 9.5 7.8 11.6



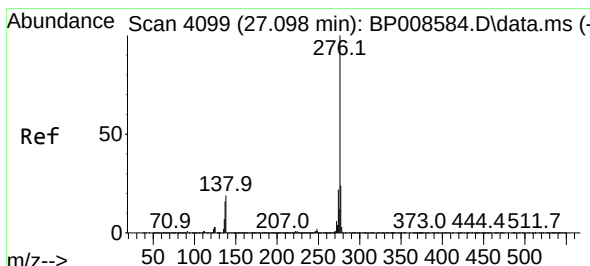
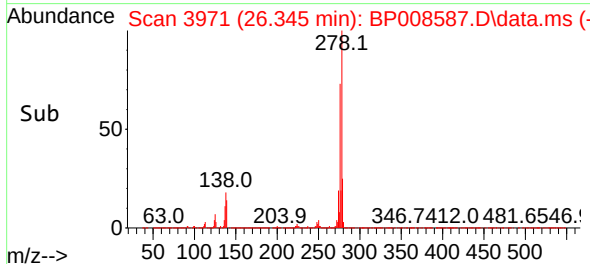
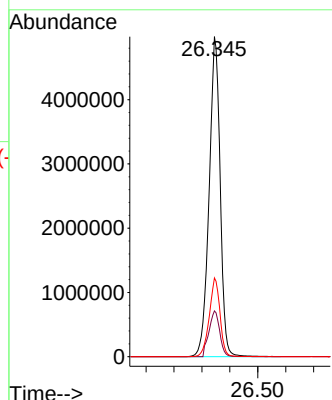


#91
Dibenzo(a,h)anthracene
Concen: 80.038 ng
RT: 26.345 min Scan# 3970
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Instrument :
BNA_P
ClientSampleId :



Tgt Ion:278 Resp:13656490
Ion Ratio Lower Upper
278 100
139 14.3 11.5 17.3
279 24.6 19.1 28.7



#92
Benzo(g,h,i)perylene
Concen: 83.315 ng
RT: 27.104 min Scan# 4100
Delta R.T. 0.006 min
Lab File: BP008587.D
Acq: 28 Dec 2021 20:34

Tgt Ion:276 Resp:13292807
Ion Ratio Lower Upper
276 100
277 24.5 19.2 28.8
138 19.4 15.0 22.4

