

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110321\
 Data File : BP007828.D
 Acq On : 03 Nov 2021 18:11
 Operator : CG/JU
 Sample : M4395-10MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Nov 04 07:29:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 19:18:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	238026	20.000	ng	0.00
21) Naphthalene-d8	10.722	136	954030	20.000	ng	0.00
39) Acenaphthene-d10	14.557	164	649197	20.000	ng	0.00
64) Phenanthrene-d10	17.316	188	1427621	20.000	ng	0.00
76) Chrysene-d12	21.410	240	1410453	20.000	ng	0.00
86) Perylene-d12	23.839	264	1227308	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	1755950	125.111	ng	0.00
7) Phenol-d6	7.099	99	2224111	109.485	ng	0.00
23) Nitrobenzene-d5	9.081	82	1336030	75.226	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	1044615	112.749	ng	0.00
45) 2-Fluorobiphenyl	13.187	172	3136609	70.360	ng	0.00
79) Terphenyl-d14	19.875	244	5213637	75.270	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	230948	48.026	ng	96
3) Pyridine	3.787	79	592547	38.052	ng	98
4) n-Nitrosodimethylamine	3.699	42	324361	48.705	ng	# 96
6) Aniline	7.246	93	939239	41.049	ng	98
8) 2-Chlorophenol	7.487	128	838281	54.199	ng	97
9) Benzaldehyde	7.058	77	503396	45.572	ng	97
10) Phenol	7.122	94	1037185	53.467	ng	98
11) bis(2-Chloroethyl)ether	7.346	93	743424	48.011	ng	97
12) 1,3-Dichlorobenzene	7.810	146	860564	50.028	ng	98
13) 1,4-Dichlorobenzene	7.958	146	876627	49.876	ng	98
14) 1,2-Dichlorobenzene	8.275	146	844435	49.716	ng	98
15) Benzyl Alcohol	8.163	79	760781	49.466	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.457	45	869214	47.889	ng	96
17) 2-Methylphenol	8.369	107	698320	52.057	ng	99
18) Hexachloroethane	9.005	117	318935	52.475	ng	93
19) n-Nitroso-di-n-propyla...	8.734	70	553214	44.498	ng	96
20) 3+4-Methylphenols	8.699	107	951064	50.401	ng	99
22) Acetophenone	8.746	105	1127710	46.913	ng	98
24) Nitrobenzene	9.122	77	864171	51.132	ng	96
25) Isophorone	9.657	82	1576931	48.857	ng	98
26) 2-Nitrophenol	9.834	139	454879	53.146	ng	96
27) 2,4-Dimethylphenol	9.904	122	743741	56.544	ng	97
28) bis(2-Chloroethoxy)met...	10.140	93	994762	46.705	ng	99
29) 2,4-Dichlorophenol	10.375	162	846759	53.544	ng	98
30) 1,2,4-Trichlorobenzene	10.587	180	845304	48.060	ng	99
31) Naphthalene	10.775	128	2356300	48.825	ng	99
32) Benzoic acid	10.075	122	597728	52.717	ng	99
33) 4-Chloroaniline	10.881	127	458563	21.571	ng	98
34) Hexachlorobutadiene	11.069	225	561864	48.655	ng	99
35) Caprolactam	11.687	113	141174	25.574	ng	92
36) 4-Chloro-3-methylphenol	12.016	107	896774	50.198	ng	99
37) 2-Methylnaphthalene	12.387	142	1773330	49.816	ng	99
38) 1-Methylnaphthalene	12.604	142	1640539	47.035	ng	100
40) 1,2,4,5-Tetrachloroben...	12.757	216	972000	47.761	ng	99
41) Hexachlorocyclopentadiene	12.740	237	1105107	101.389	ng	98
43) 2,4,6-Trichlorophenol	12.993	196	703891	49.517	ng	99

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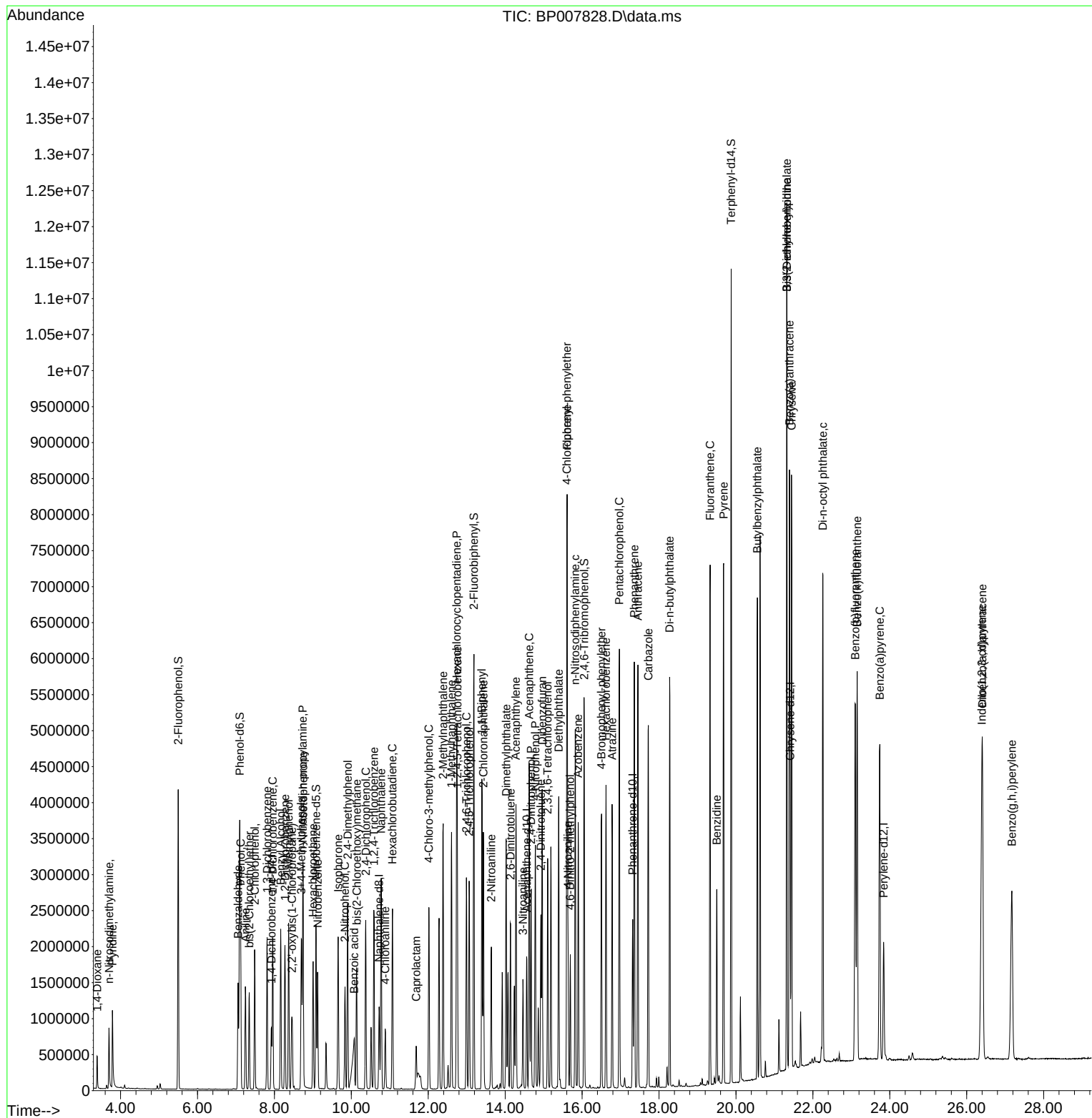
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.063	196	772294	50.155	ng	98
46) 1,1'-Biphenyl	13.393	154	2220973	47.382	ng	98
47) 2-Chloronaphthalene	13.434	162	1781765	48.916	ng	100
48) 2-Nitroaniline	13.640	65	531238	50.686	ng	96
49) Acenaphthylene	14.281	152	2822617	49.342	ng	98
50) Dimethylphthalate	14.028	163	2346396	46.828	ng	99
51) 2,6-Dinitrotoluene	14.140	165	525461	50.708	ng	94
52) Acenaphthene	14.622	154	1670206	48.343	ng	99
53) 3-Nitroaniline	14.463	138	391982	35.457	ng #	96
54) 2,4-Dinitrophenol	14.675	184	619126	97.191	ng	92
55) Dibenzofuran	14.963	168	2714563	46.448	ng	99
56) 4-Nitrophenol	14.787	139	901790	96.039	ng	93
57) 2,4-Dinitrotoluene	14.928	165	733376	51.409	ng	88
58) Fluorene	15.610	166	2144703	48.381	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.104	232	666623	48.093	ng	99
60) Diethylphthalate	15.392	149	2367725	48.672	ng	99
61) 4-Chlorophenyl-phenyle...	15.604	204	1135356	46.891	ng	99
62) 4-Nitroaniline	15.634	138	519037	46.227	ng	97
63) Azobenzene	15.898	77	2010179	48.959	ng	99
65) 4,6-Dinitro-2-methylph...	15.692	198	409838	43.843	ng	93
66) n-Nitrosodiphenylamine	15.822	169	1961215	48.255	ng	99
67) 4-Bromophenyl-phenylether	16.504	248	759840	48.077	ng	97
68) Hexachlorobenzene	16.622	284	861983	48.878	ng	95
69) Atrazine	16.781	200	793190	50.966	ng	99
70) Pentachlorophenol	16.969	266	1073917	94.679	ng	96
71) Phenanthrene	17.357	178	3581262	47.719	ng	99
72) Anthracene	17.451	178	3622438	49.046	ng	99
73) Carbazole	17.722	167	3305558	45.025	ng	100
74) Di-n-butylphthalate	18.275	149	4218542	50.454	ng	100
75) Fluoranthene	19.328	202	4492221	47.450	ng	98
77) Benzidine	19.504	184	1580494	44.461	ng	99
78) Pyrene	19.680	202	4595283	53.119	ng	99
80) Butylbenzylphthalate	20.557	149	2031828	55.885	ng	95
81) Benzo(a)anthracene	21.392	228	4423937	47.609	ng	99
82) 3,3'-Dichlorobenzidine	21.322	252	1233864	39.543	ng	99
83) Chrysene	21.445	228	4250007	48.314	ng	99
84) Bis(2-ethylhexyl)phtha...	21.322	149	2963690	56.837	ng #	97
85) Di-n-octyl phthalate	22.263	149	5247554	55.944	ng	96
87) Indeno(1,2,3-cd)pyrene	26.392	276	4005978	43.789	ng	97
88) Benzo(b)fluoranthene	23.104	252	4219340	58.321	ng	99
89) Benzo(k)fluoranthene	23.151	252	3829739	53.336	ng	99
90) Benzo(a)pyrene	23.739	252	3743327	59.756	ng	98
91) Dibenzo(a,h)anthracene	26.409	278	3389538	44.702	ng	99
92) Benzo(g,h,i)perylene	27.174	276	3370604	44.809	ng	98

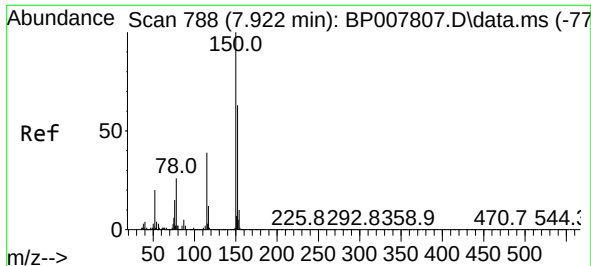
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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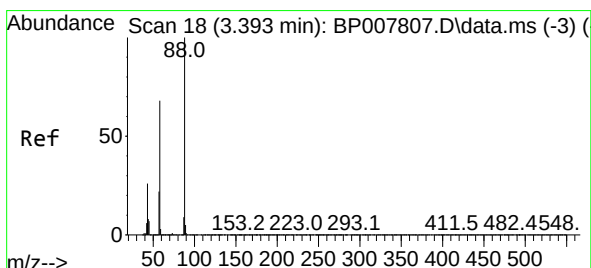
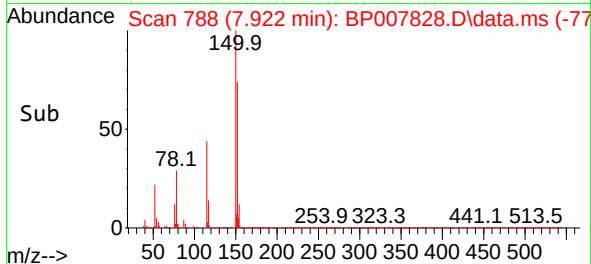
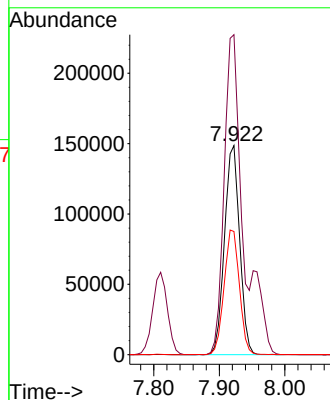
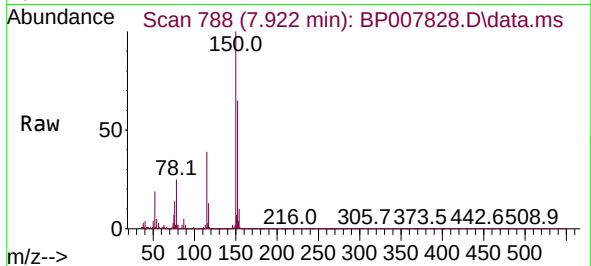




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.922 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BP007828.D
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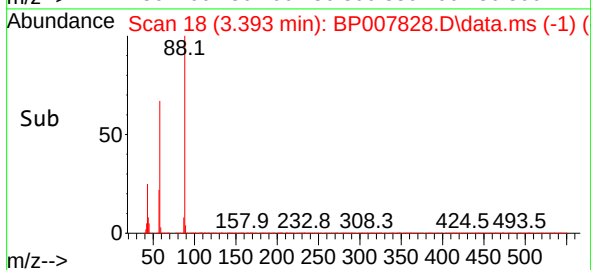
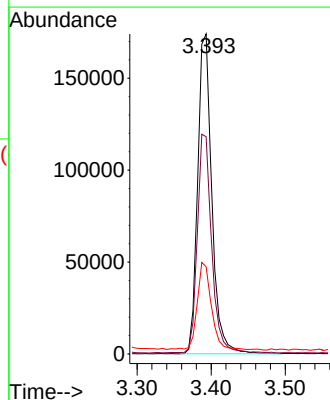
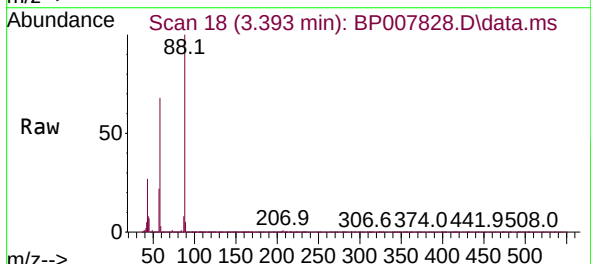
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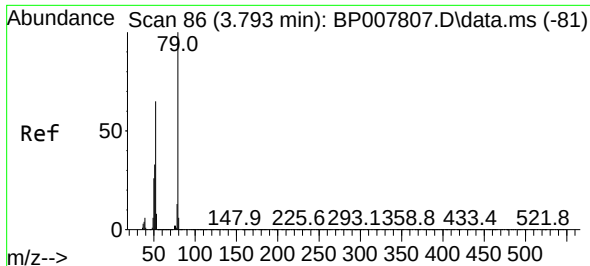
Tgt Ion:152 Resp: 238026
 Ion Ratio Lower Upper
 152 100
 150 153.1 124.1 186.1
 115 59.0 48.1 72.1



#2
 1,4-Dioxane
 Concen: 48.026 ng
 RT: 3.393 min Scan# 18
 Delta R.T. 0.000 min
 Lab File: BP007828.D
 Acq: 03 Nov 2021 18:11

Tgt Ion: 88 Resp: 230948
 Ion Ratio Lower Upper
 88 100
 58 69.0 58.1 87.1
 43 26.8 22.2 33.4

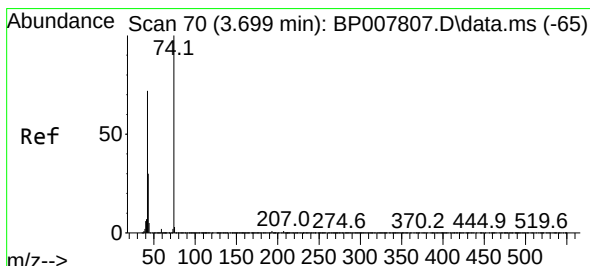
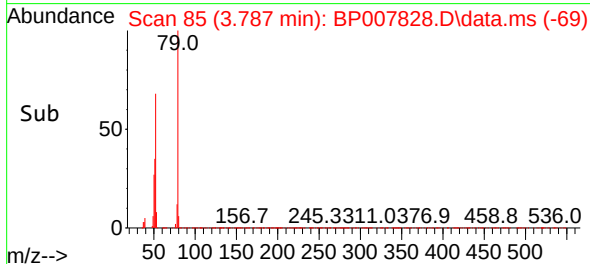
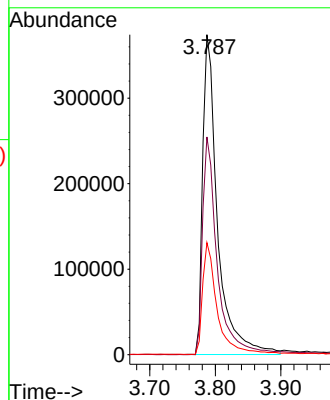
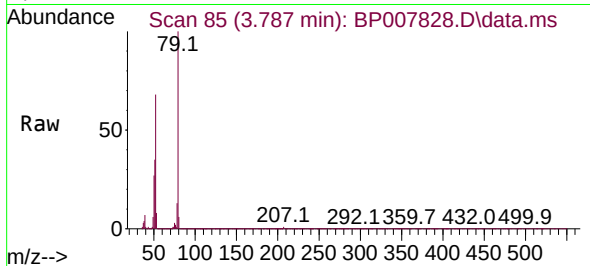




#3
 Pyridine
 Concen: 38.052 ng
 RT: 3.787 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BP007828.D
 Acq: 03 Nov 2021 18:11

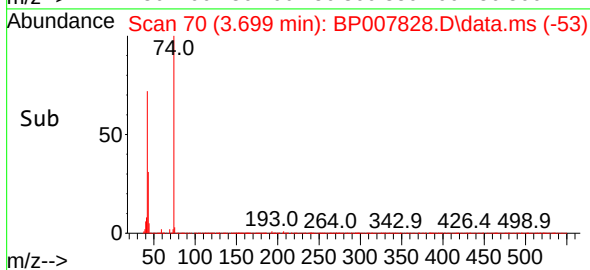
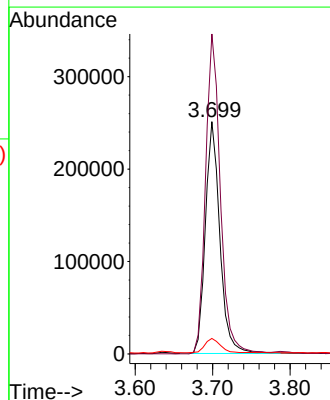
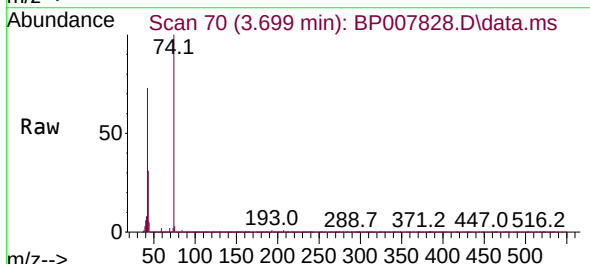
Instrument :
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 ClientSampleId :

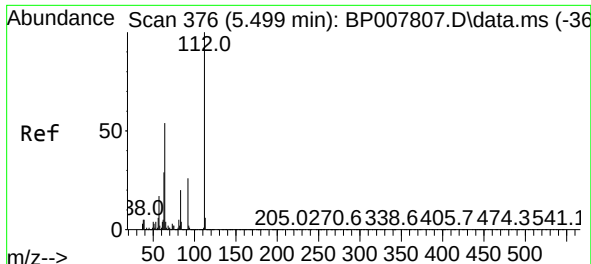
Tgt Ion: 79 Resp: 592547
 Ion Ratio Lower Upper
 79 100
 52 68.1 55.7 83.5
 51 35.0 28.5 42.7



#4
 n-Nitrosodimethylamine
 Concen: 48.705 ng
 RT: 3.699 min Scan# 70
 Delta R.T. 0.000 min
 Lab File: BP007828.D
 Acq: 03 Nov 2021 18:11

Tgt Ion: 42 Resp: 324361
 Ion Ratio Lower Upper
 42 100
 74 137.8 107.0 160.4
 44 6.7 7.4 11.2

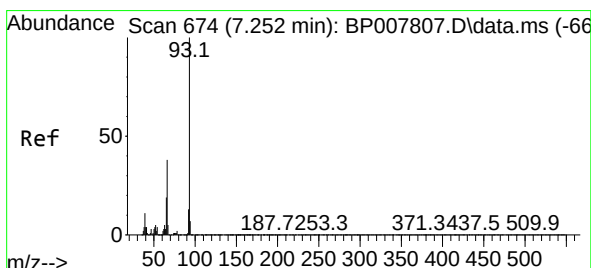
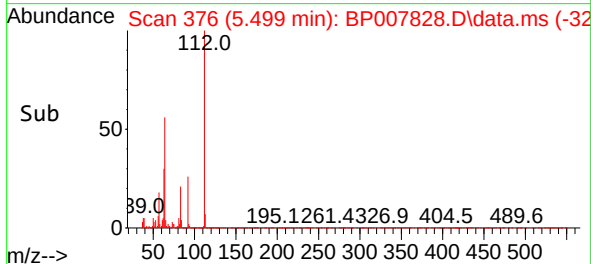
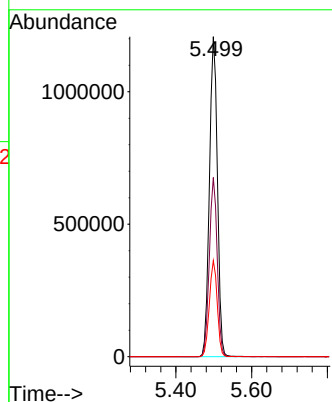
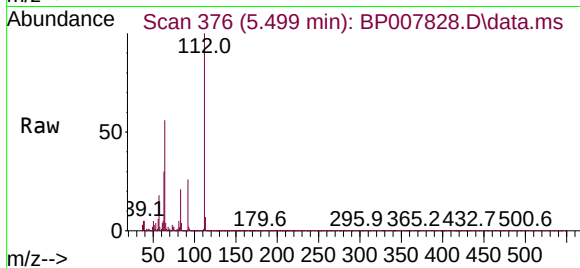




#5
2-Fluorophenol
Concen: 125.111 ng
RT: 5.499 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

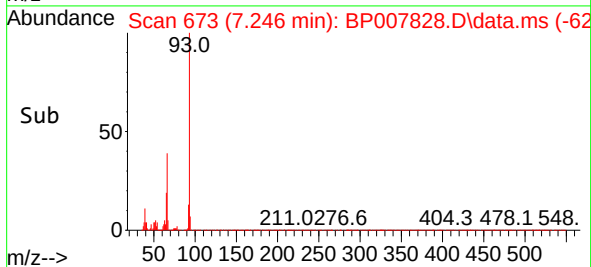
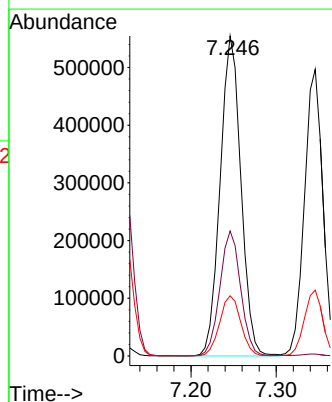
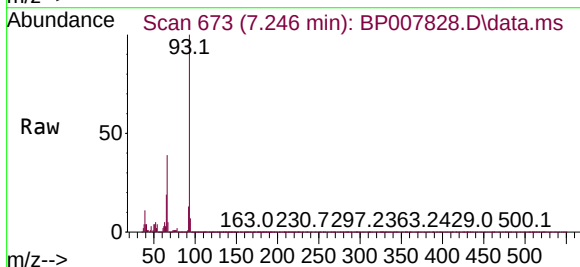
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BNA_P
ClientSampleId :

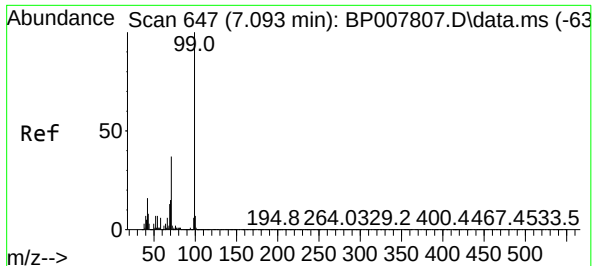
Tgt Ion:112 Resp: 1755950
Ion Ratio Lower Upper
112 100
64 56.0 46.6 70.0
63 30.0 25.0 37.6



#6
Aniline
Concen: 41.049 ng
RT: 7.246 min Scan# 673
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion: 93 Resp: 939239
Ion Ratio Lower Upper
93 100
66 39.1 30.5 45.7
65 18.8 15.8 23.8

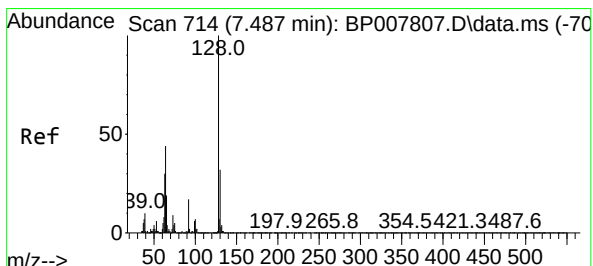
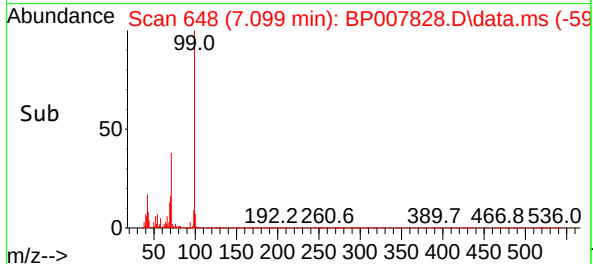
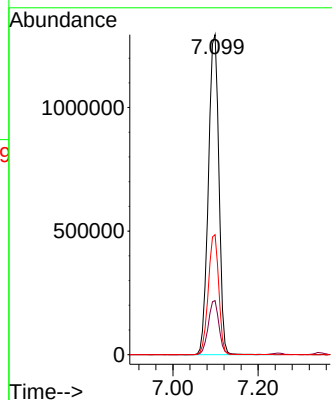
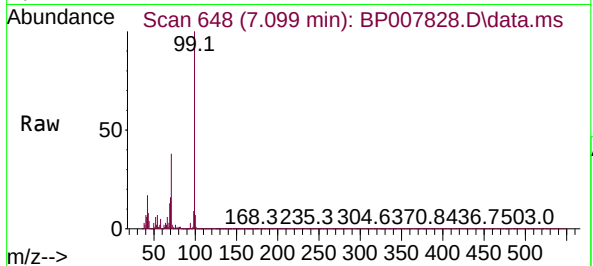




#7
Phenol-d6
Concen: 109.485 ng
RT: 7.099 min Scan# 647
Delta R.T. 0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

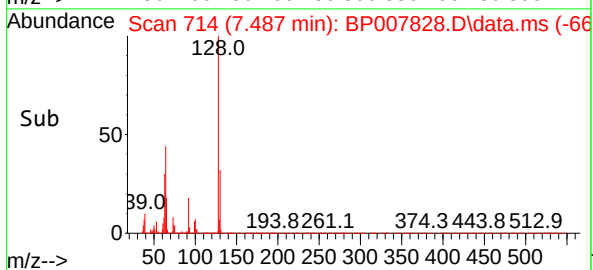
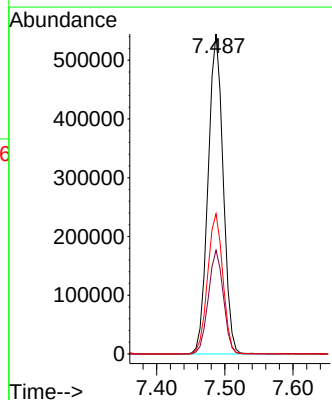
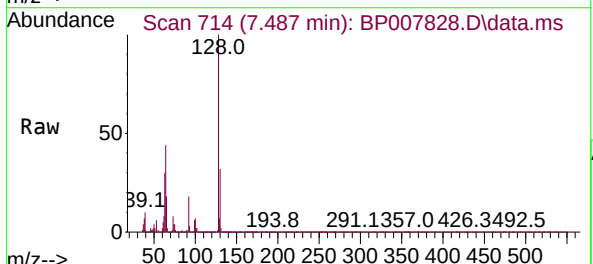
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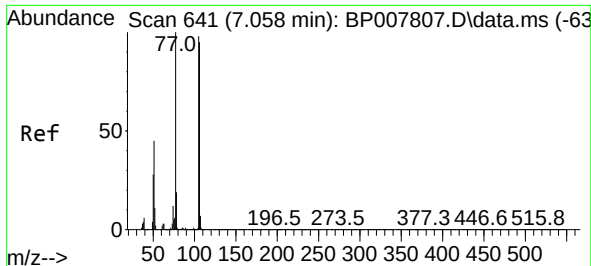
Tgt Ion: 99 Resp: 2224111
Ion Ratio Lower Upper
99 100
42 16.9 14.9 22.3
71 37.5 29.2 43.8



#8
2-Chlorophenol
Concen: 54.199 ng
RT: 7.487 min Scan# 714
Delta R.T. 0.000 min
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Acq: 03 Nov 2021 18:11

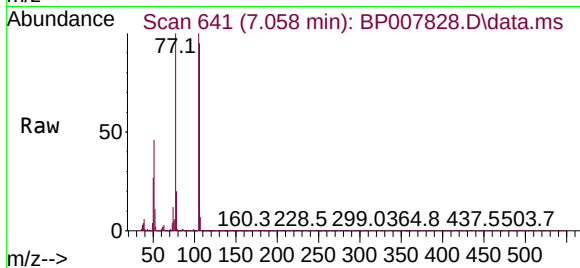
Tgt Ion:128 Resp: 838281
Ion Ratio Lower Upper
128 100
130 32.4 12.0 52.0
64 43.8 27.0 67.0



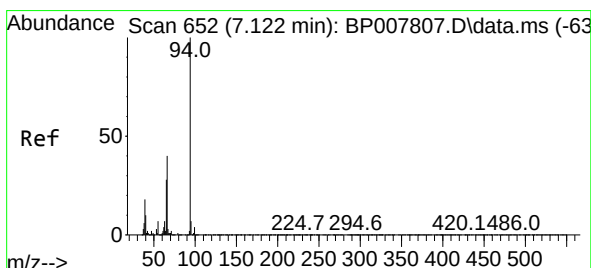
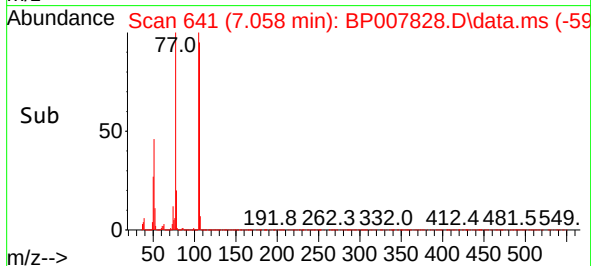
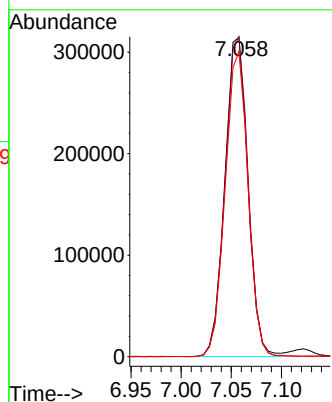


#9
Benzaldehyde
Concen: 45.572 ng
RT: 7.058 min Scan# 641
Delta R.T. 0.000 min
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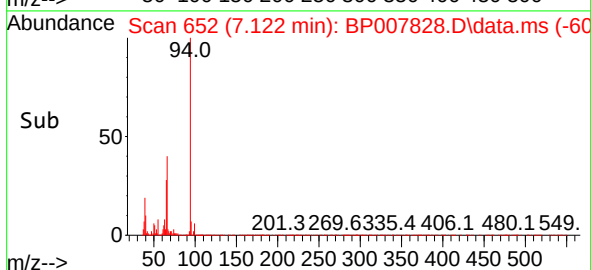
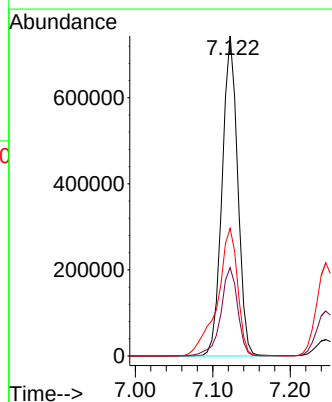
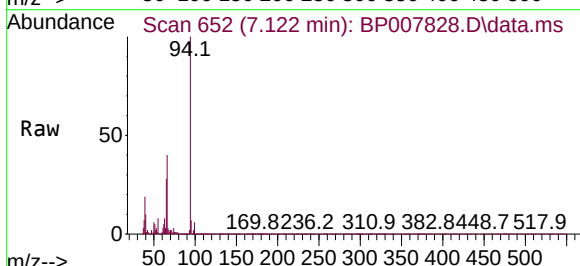


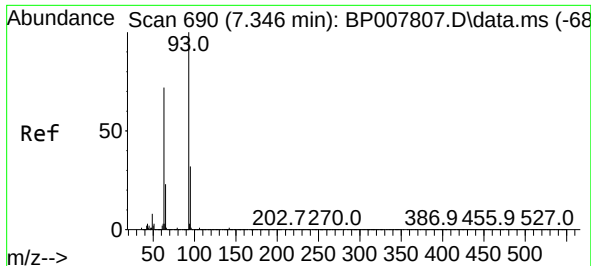
Tgt Ion: 77 Resp: 503396
Ion Ratio Lower Upper
77 100
105 100.2 77.5 117.5
106 95.6 72.1 112.1



#10
Phenol
Concen: 53.467 ng
RT: 7.122 min Scan# 652
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 1037185
Ion Ratio Lower Upper
94 100
65 27.6 8.2 48.2
66 39.9 18.8 58.8

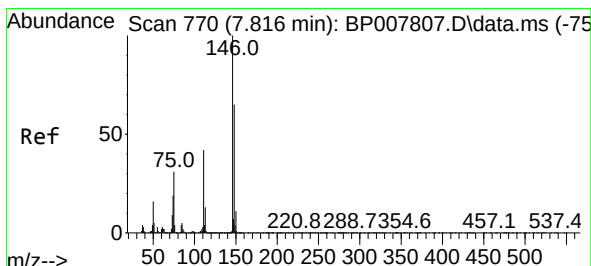
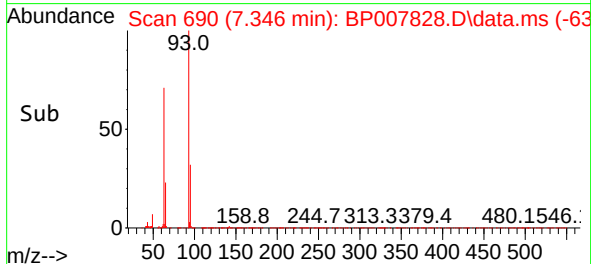
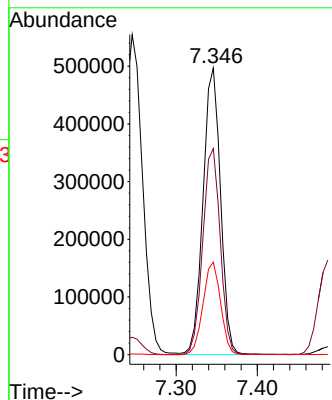
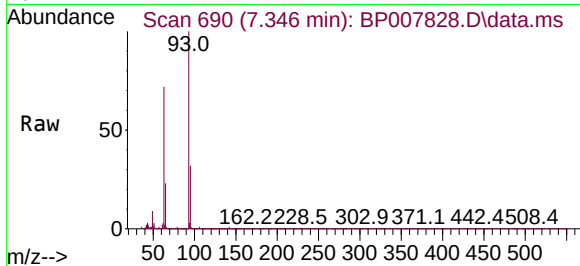




#11
bis(2-Chloroethyl)ether
Concen: 48.011 ng
RT: 7.346 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

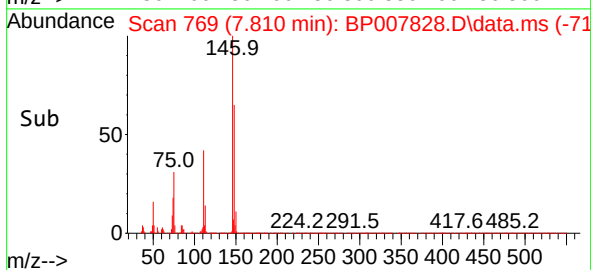
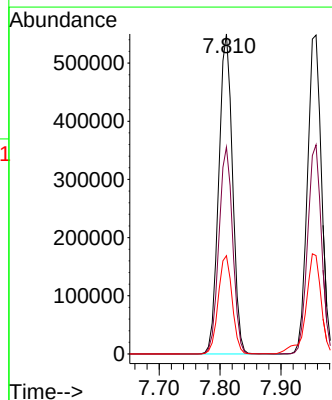
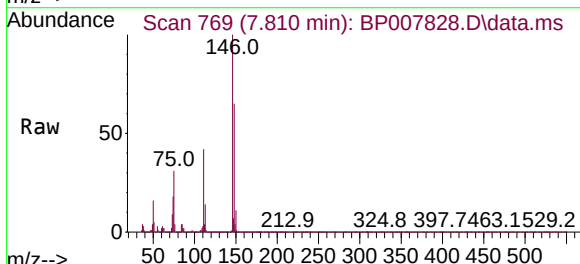
Instrument :
BNA_P
ClientSampleId :

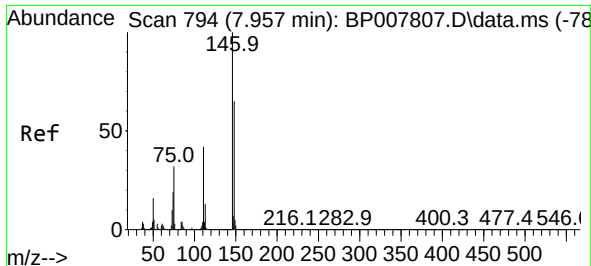
Tgt Ion: 93 Resp: 743424
Ion Ratio Lower Upper
93 100
63 71.9 55.7 95.7
95 32.3 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 50.028 ng
RT: 7.810 min Scan# 769
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:146 Resp: 860564
Ion Ratio Lower Upper
146 100
148 64.7 51.4 77.0
75 30.7 26.1 39.1

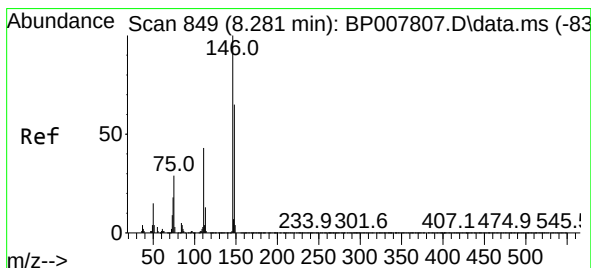
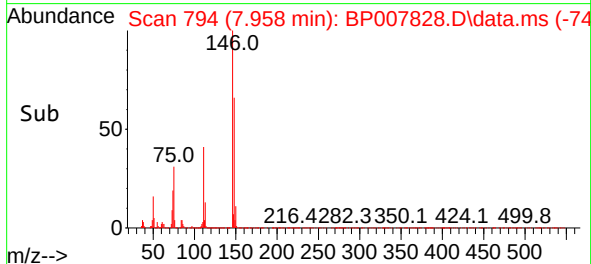
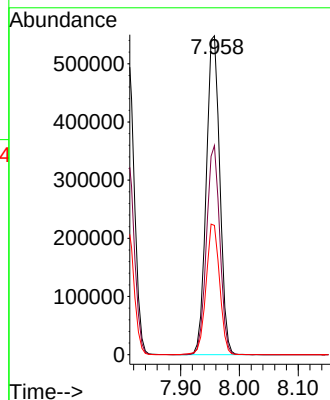
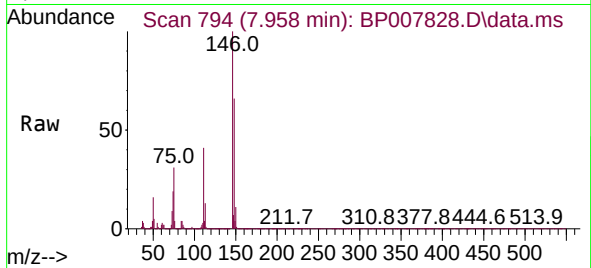




#13
1,4-Dichlorobenzene
Concen: 49.876 ng
RT: 7.958 min Scan# 794
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

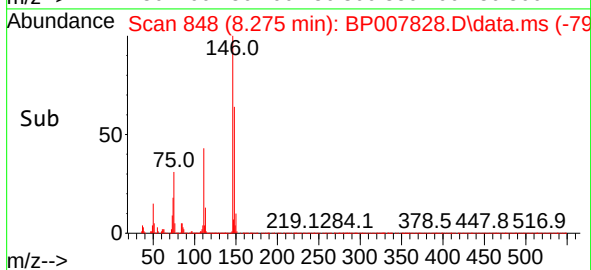
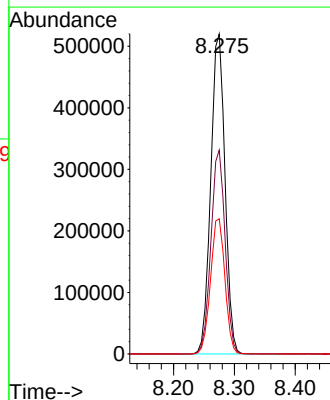
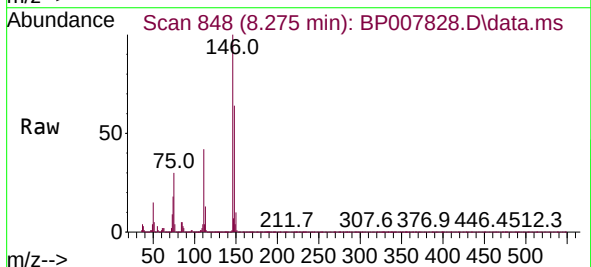
Instrument :
BNA_P
ClientSampleId :

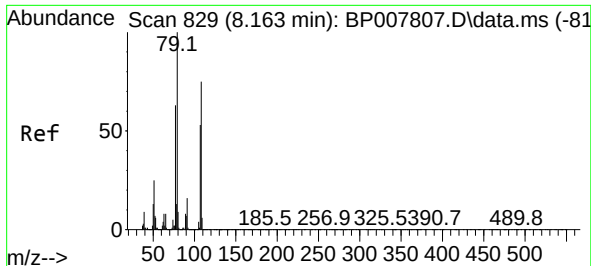
Tgt Ion:146 Resp: 876627
Ion Ratio Lower Upper
146 100
148 65.6 51.0 76.6
111 40.6 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 49.716 ng
RT: 8.275 min Scan# 848
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:146 Resp: 844435
Ion Ratio Lower Upper
146 100
148 63.7 51.5 77.3
111 42.2 35.1 52.7

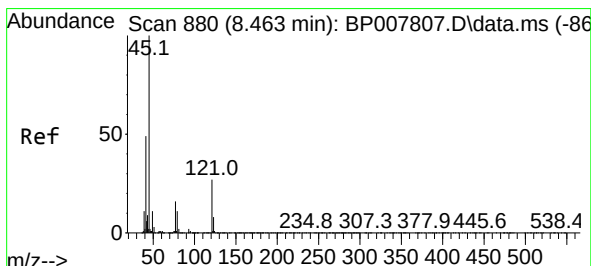
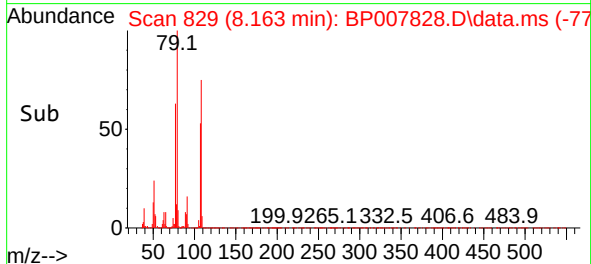
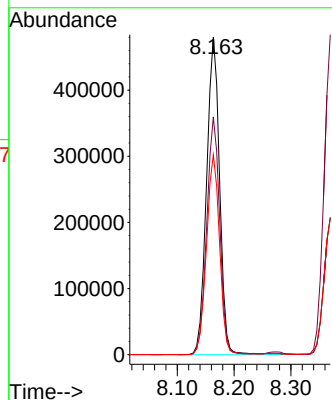
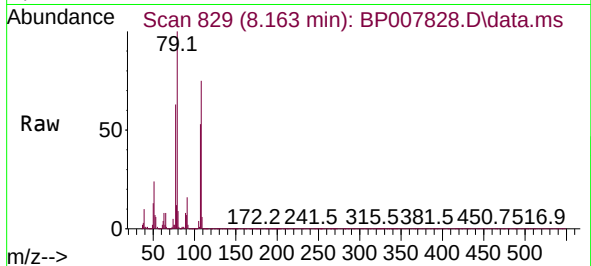




#15
Benzyl Alcohol
Concen: 49.466 ng
RT: 8.163 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

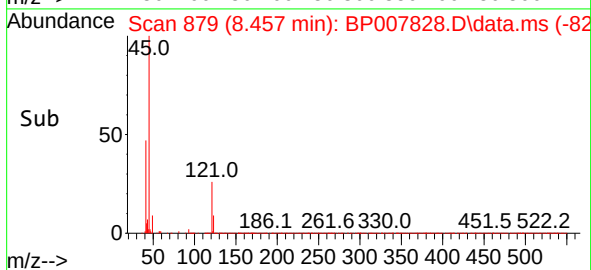
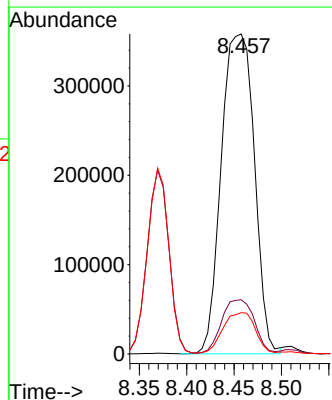
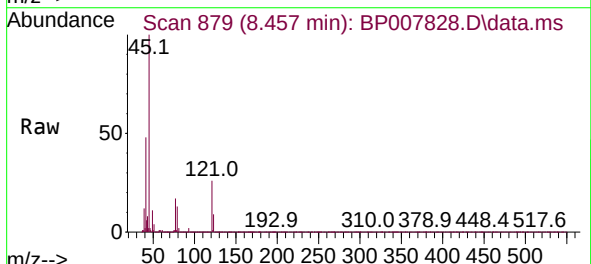
Instrument :
BNA_P
ClientSampleId :

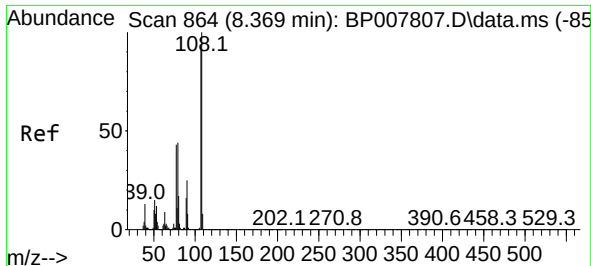
Tgt Ion: 79 Resp: 760781
Ion Ratio Lower Upper
79 100
108 74.9 59.9 89.9
77 62.9 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 47.889 ng
RT: 8.457 min Scan# 879
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

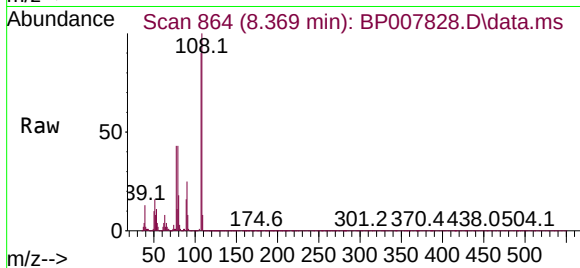
Tgt Ion: 45 Resp: 869214
Ion Ratio Lower Upper
45 100
77 16.9 0.0 34.9
79 12.9 0.0 31.7



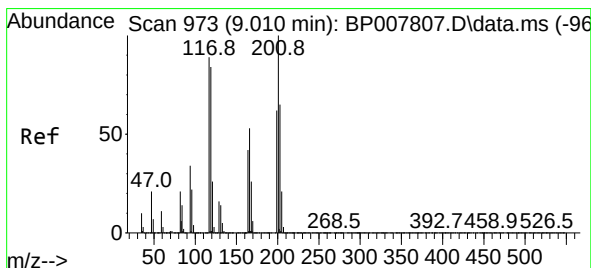
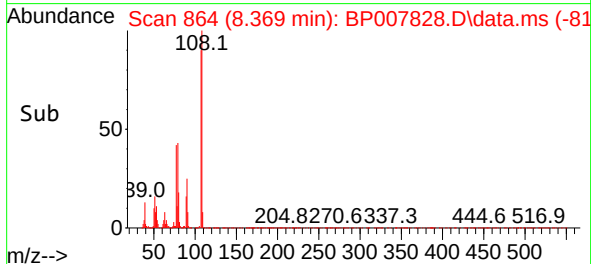
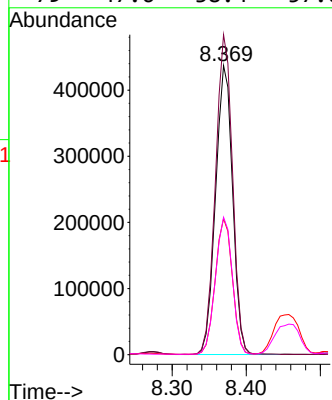


#17
2-Methylphenol
Concen: 52.057 ng
RT: 8.369 min Scan# 864
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Instrument :
BNA_P
ClientSampleId :

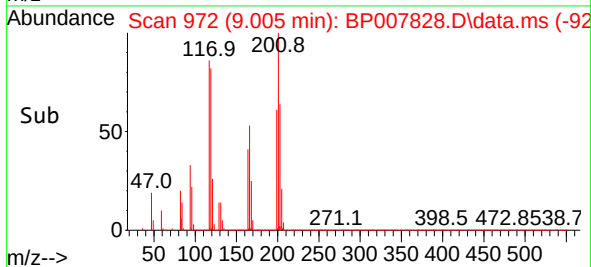
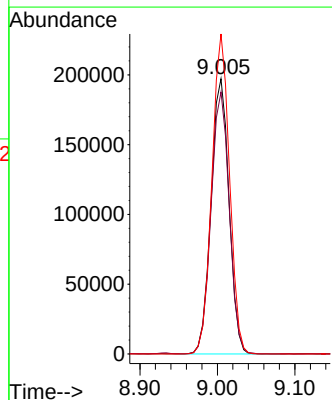
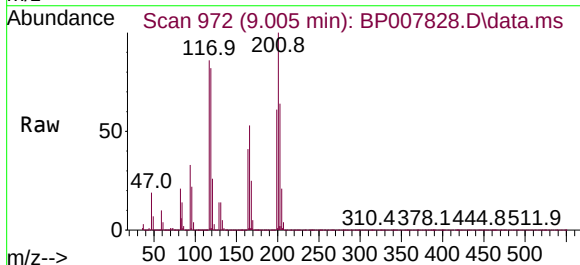


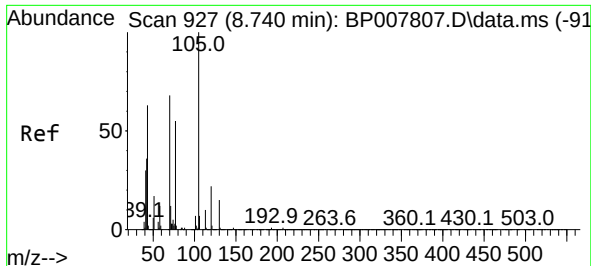
Tgt Ion:107 Resp: 698320
Ion Ratio Lower Upper
107 100
108 110.7 89.2 133.8
77 47.1 38.5 57.7
79 47.6 38.4 57.6



#18
Hexachloroethane
Concen: 52.475 ng
RT: 9.005 min Scan# 972
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:117 Resp: 318935
Ion Ratio Lower Upper
117 100
119 95.2 77.6 116.4
201 116.3 82.9 124.3

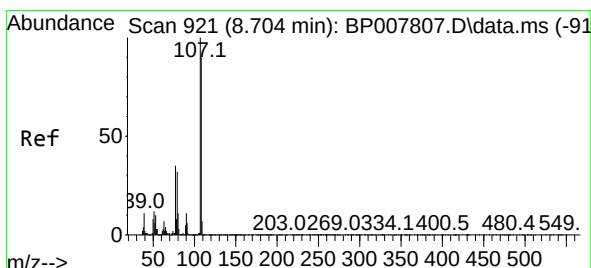
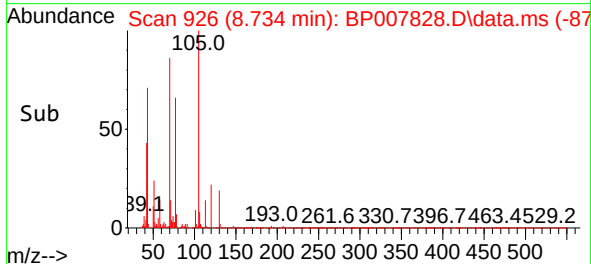
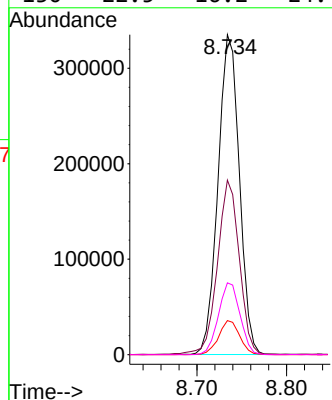
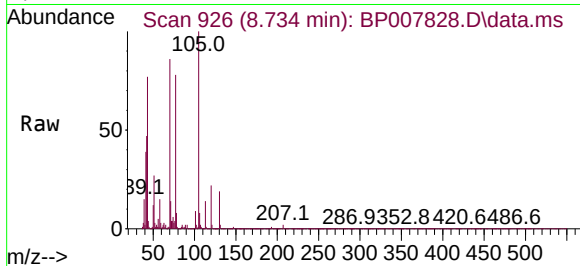




#19
n-Nitroso-di-n-propylamine
Concen: 44.498 ng
RT: 8.734 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

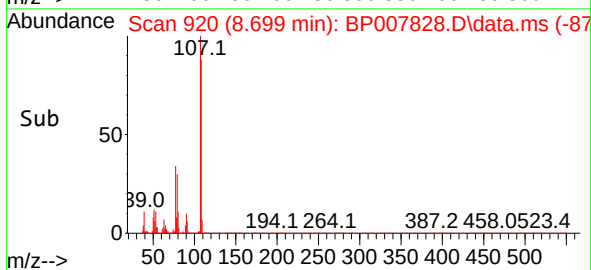
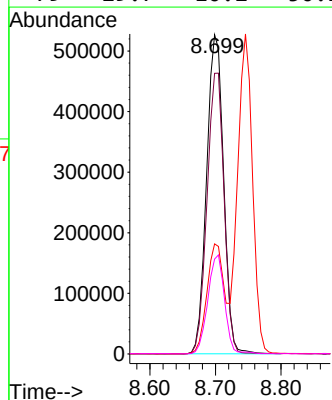
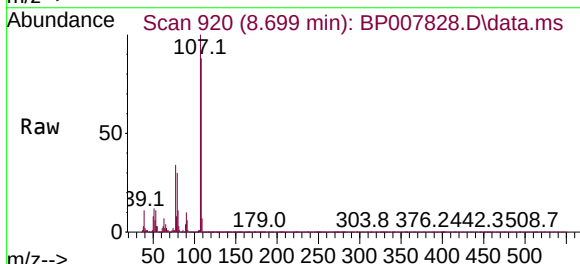
Instrument :
BNA_P
ClientSampleId :

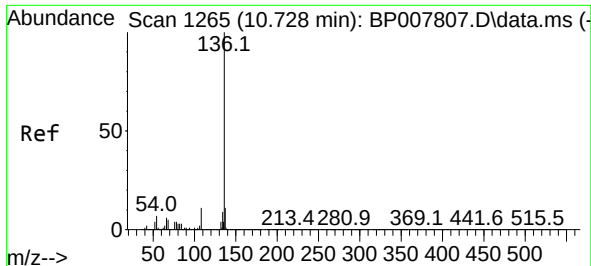
Tgt Ion:	70	Resp:	553214
Ion	Ratio	Lower	Upper
70	100		
42	54.6	46.2	69.2
101	10.6	7.7	11.5
130	22.5	16.2	24.4



#20
3+4-Methylphenols
Concen: 50.401 ng
RT: 8.699 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:	107	Resp:	951064
Ion	Ratio	Lower	Upper
107	100		
108	87.9	69.2	109.2
77	34.5	13.8	53.8
79	29.7	10.2	50.2

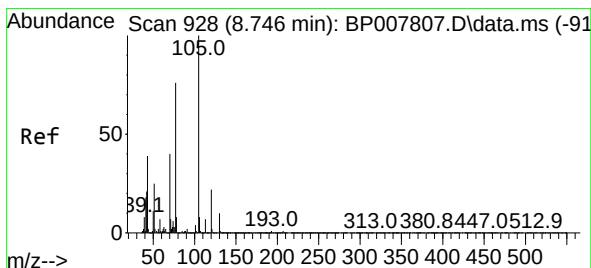
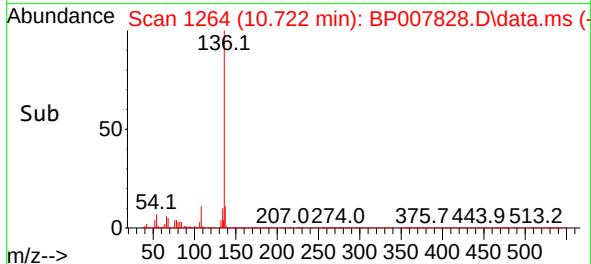
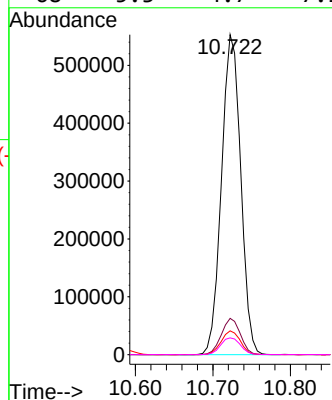
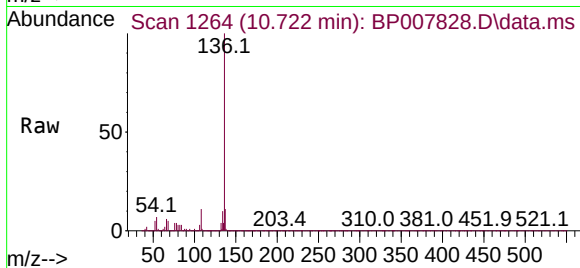




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.722 min Scan# 1265
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

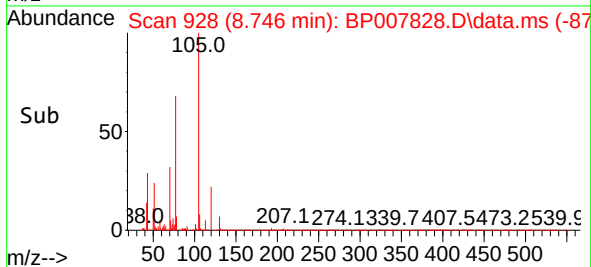
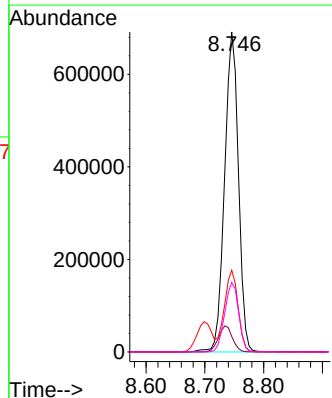
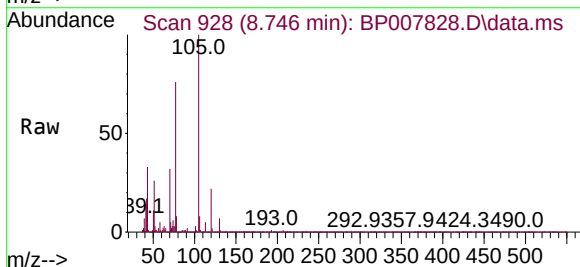
Instrument :
BNA_P
ClientSampleId :

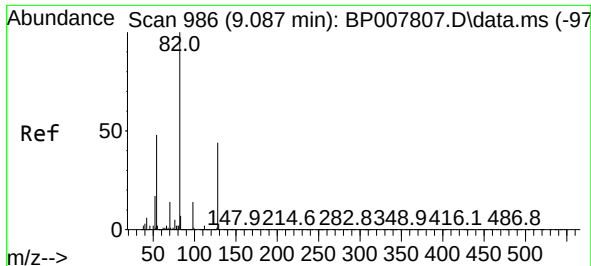
Tgt Ion:136 Resp: 954030
Ion Ratio Lower Upper
136 100
137 11.4 8.6 13.0
54 7.4 6.2 9.4
68 5.3 4.7 7.1



#22
Acetophenone
Concen: 46.913 ng
RT: 8.746 min Scan# 928
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:105 Resp: 1127710
Ion Ratio Lower Upper
105 100
71 4.8 4.5 6.7
51 25.5 21.8 32.8
120 21.8 17.6 26.4

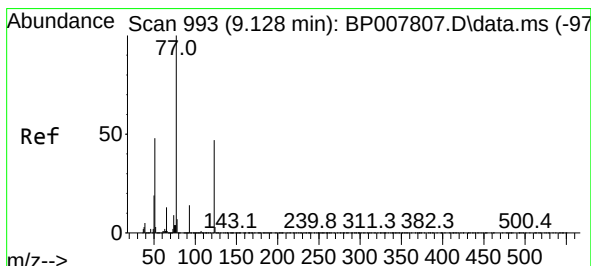
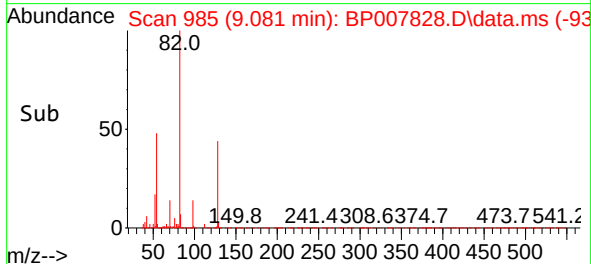
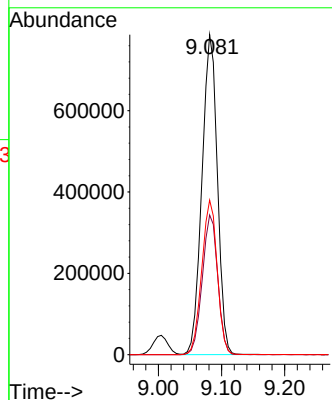
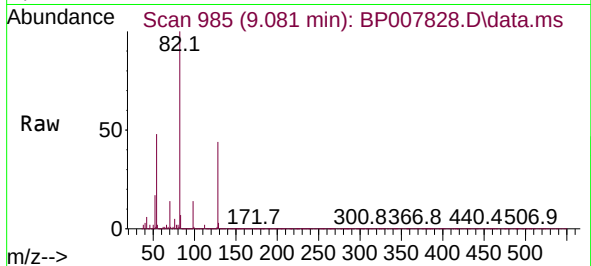




#23
Nitrobenzene-d5
Concen: 75.226 ng
RT: 9.081 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

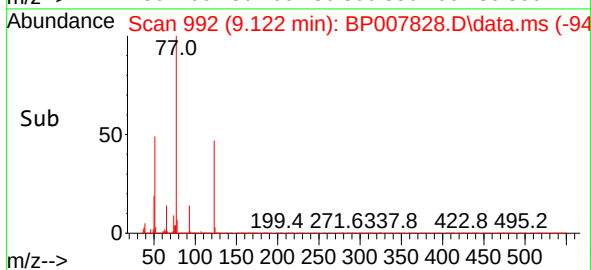
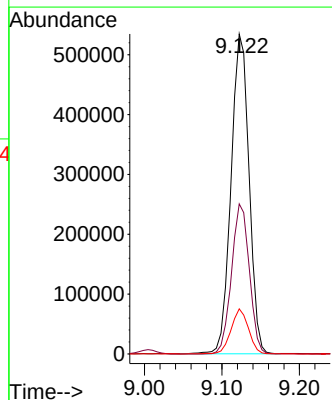
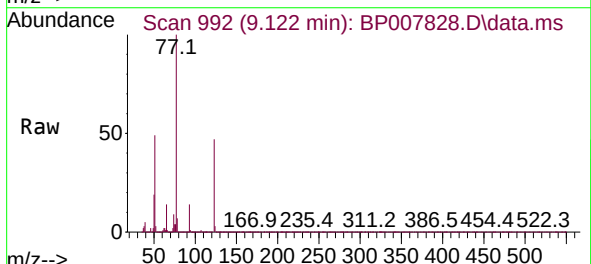
Instrument :
BNA_P
ClientSampleId :

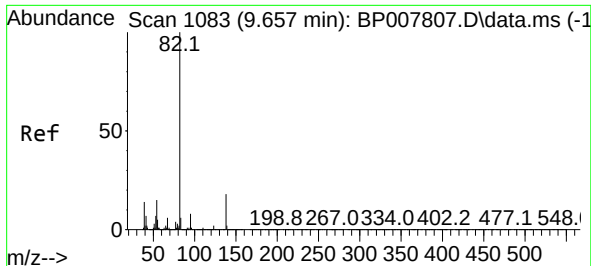
Tgt Ion: 82 Resp: 1336030
Ion Ratio Lower Upper
82 100
128 43.6 32.6 48.8
54 48.3 40.4 60.6



#24
Nitrobenzene
Concen: 51.132 ng
RT: 9.122 min Scan# 992
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion: 77 Resp: 864171
Ion Ratio Lower Upper
77 100
123 46.9 35.3 52.9
65 14.1 10.9 16.3

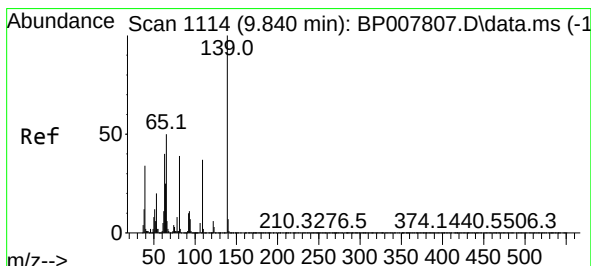
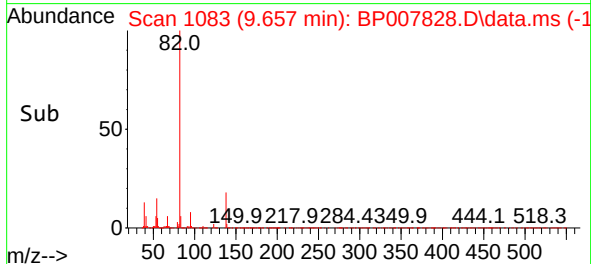
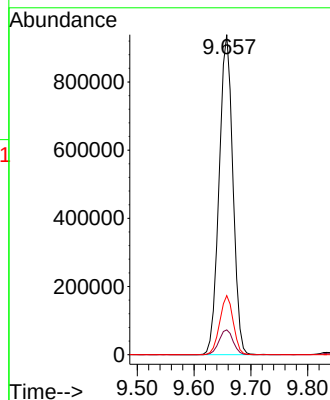
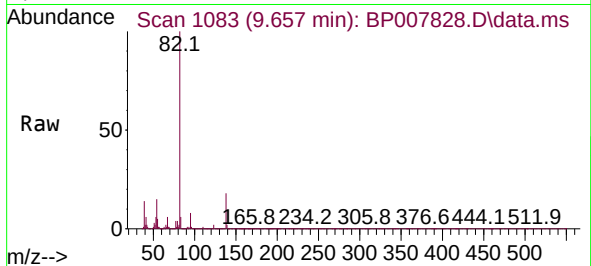




#25
Isophorone
Concen: 48.857 ng
RT: 9.657 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

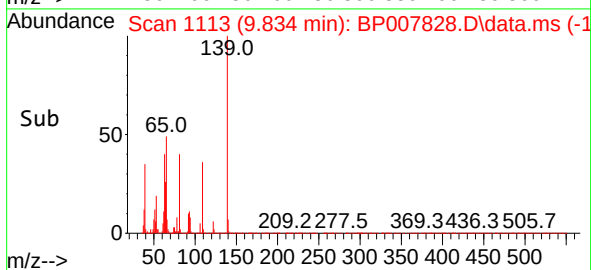
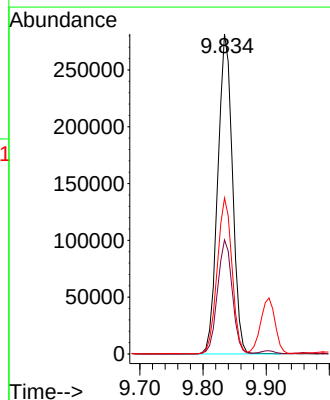
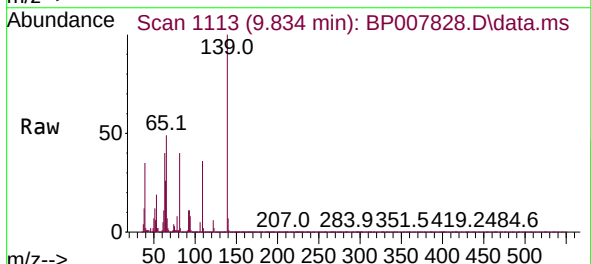
Instrument :
BNA_P
ClientSampleId :

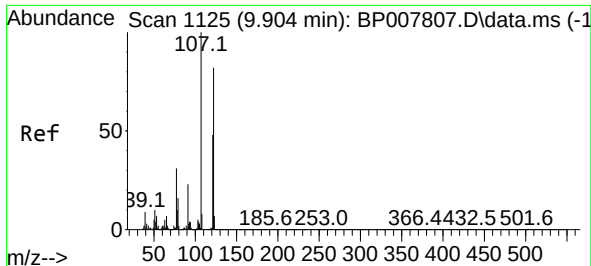
Tgt Ion: 82 Resp: 1576931
Ion Ratio Lower Upper
82 100
95 7.7 6.2 9.2
138 18.4 14.0 21.0



#26
2-Nitrophenol
Concen: 53.146 ng
RT: 9.834 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion: 139 Resp: 454879
Ion Ratio Lower Upper
139 100
109 35.7 26.2 39.2
65 48.8 40.3 60.5





#27

2,4-Dimethylphenol

Concen: 56.544 ng

RT: 9.904 min Scan# 1125

Delta R.T. 0.000 min

Lab File: BP007828.D

Acq: 03 Nov 2021 18:11

Instrument :

BNA_P

ClientSampleId :

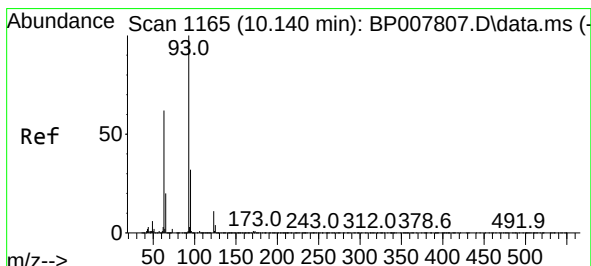
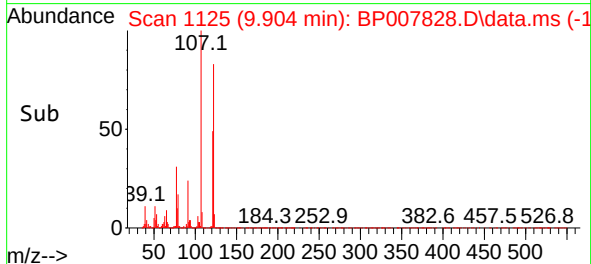
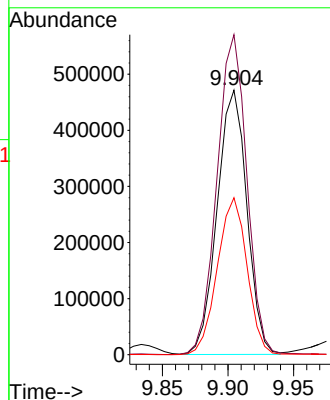
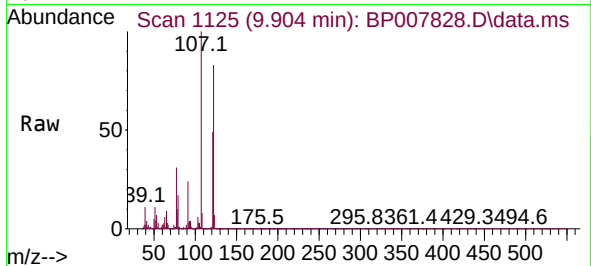
Tgt Ion:122 Resp: 743741

Ion Ratio Lower Upper

122 100

107 121.0 93.8 140.6

121 59.3 47.0 70.4



#28

bis(2-Chloroethoxy)methane

Concen: 46.705 ng

RT: 10.140 min Scan# 1165

Delta R.T. 0.000 min

Lab File: BP007828.D

Acq: 03 Nov 2021 18:11

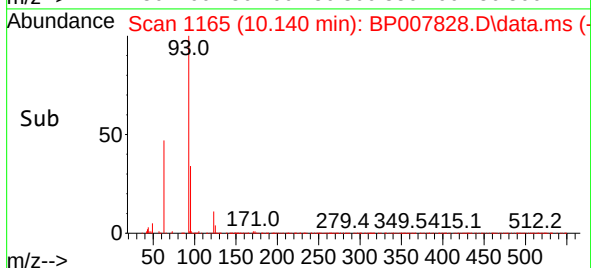
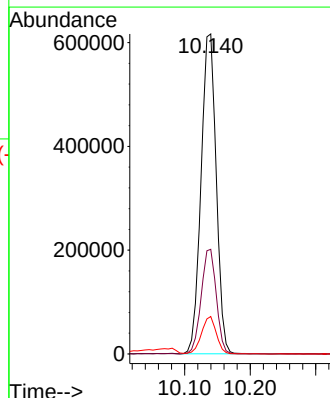
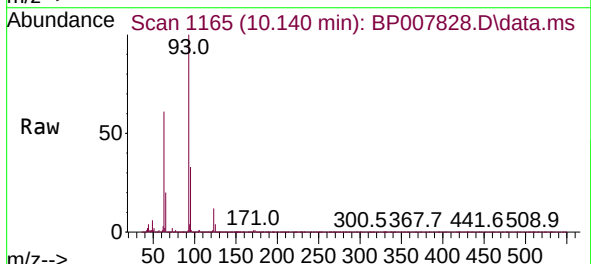
Tgt Ion: 93 Resp: 994762

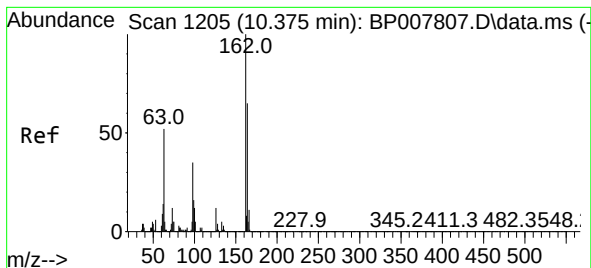
Ion Ratio Lower Upper

93 100

95 32.7 26.1 39.1

123 11.7 8.5 12.7





#29

2,4-Dichlorophenol

Concen: 53.544 ng

RT: 10.375 min Scan# 1205

Delta R.T. 0.000 min

Lab File: BP007828.D

Acq: 03 Nov 2021 18:11

Instrument :

BNA_P

ClientSampleId :

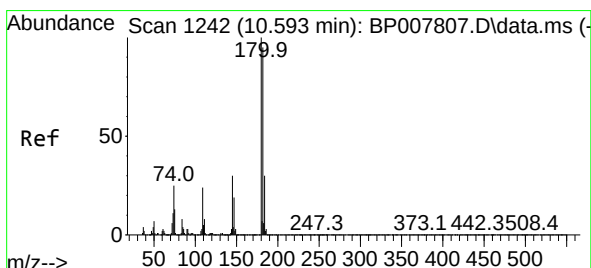
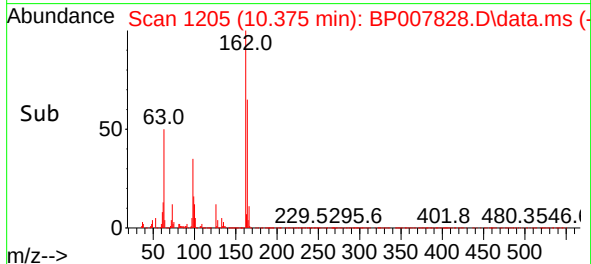
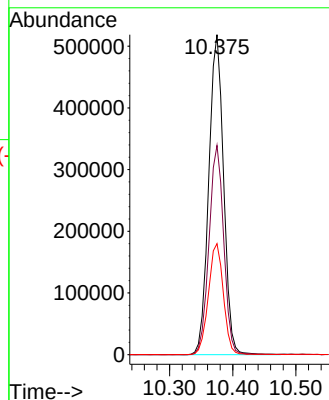
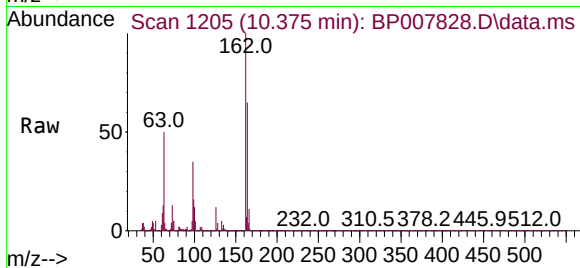
Tgt Ion:162 Resp: 846759

Ion Ratio Lower Upper

162 100

164 65.4 44.0 84.0

98 34.7 16.3 56.3



#30

1,2,4-Trichlorobenzene

Concen: 48.060 ng

RT: 10.587 min Scan# 1241

Delta R.T. -0.006 min

Lab File: BP007828.D

Acq: 03 Nov 2021 18:11

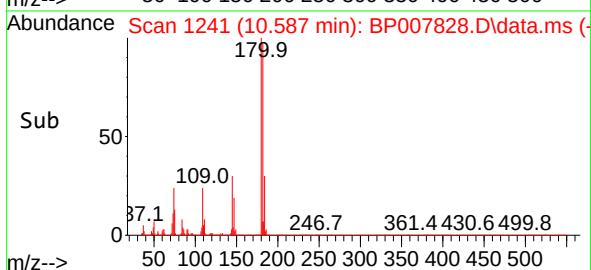
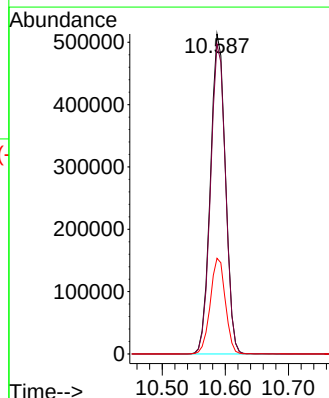
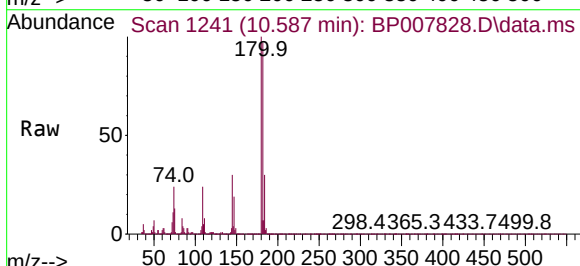
Tgt Ion:180 Resp: 845304

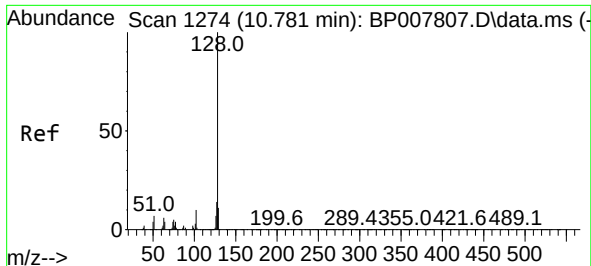
Ion Ratio Lower Upper

180 100

182 96.8 78.4 117.6

145 29.9 23.8 35.8

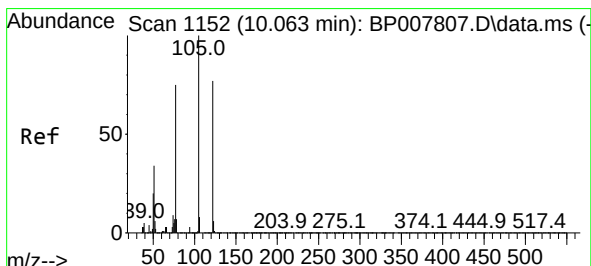
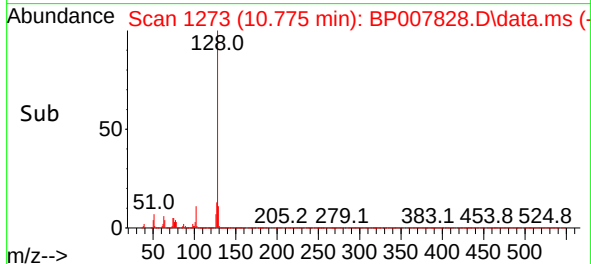
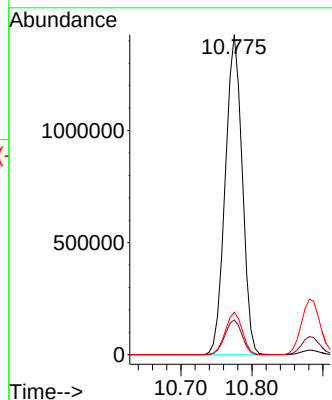
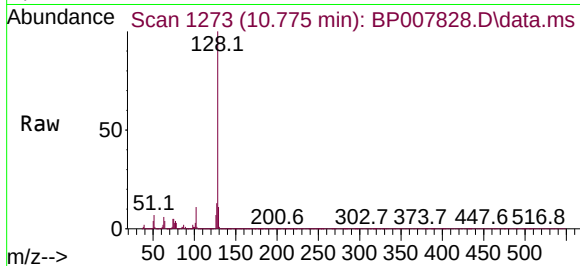




#31
Naphthalene
Concen: 48.825 ng
RT: 10.775 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

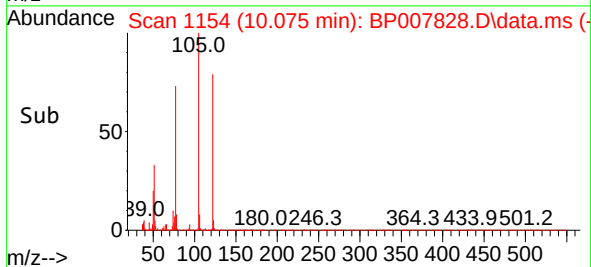
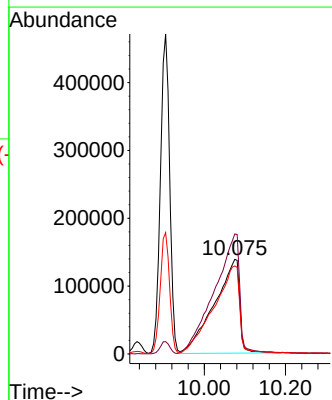
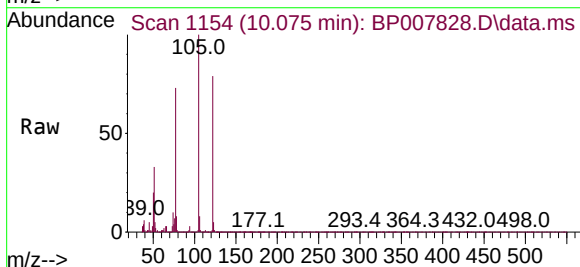
Instrument :
BNA_P
ClientSampleId :

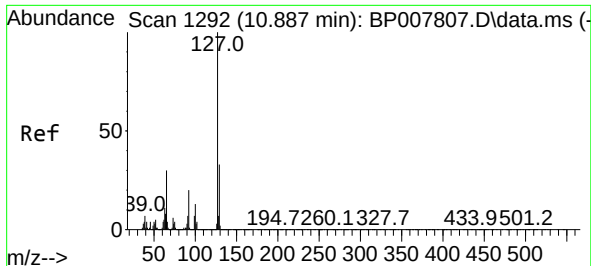
Tgt Ion:128 Resp: 2356300
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.3 10.2 15.4



#32
Benzoic acid
Concen: 52.717 ng
RT: 10.075 min Scan# 1154
Delta R.T. 0.012 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:122 Resp: 597728
Ion Ratio Lower Upper
122 100
105 127.0 105.9 145.9
77 93.2 74.6 114.6

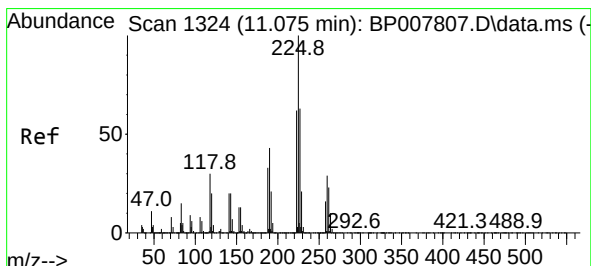
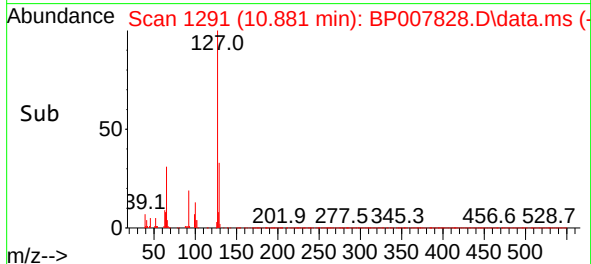
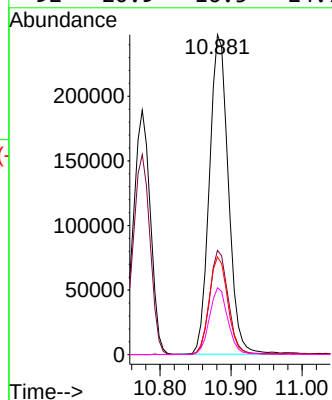
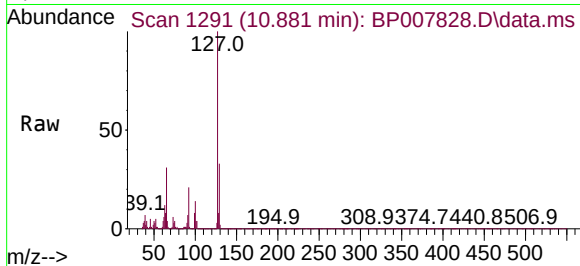




#33
4-Chloroaniline
Concen: 21.571 ng
RT: 10.881 min Scan# 1292
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

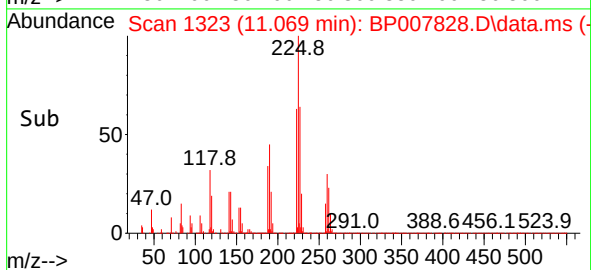
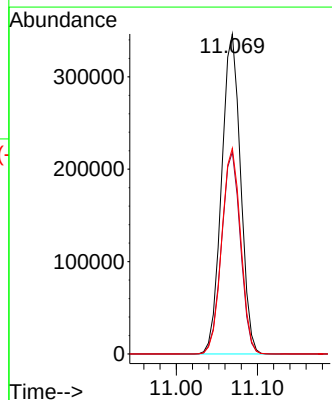
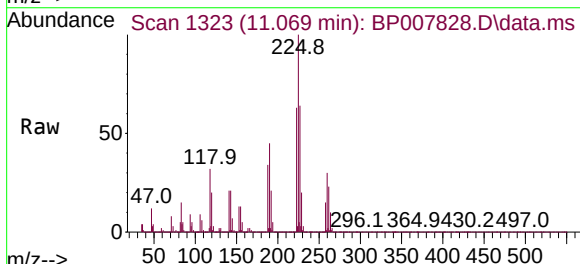
Instrument :
BNA_P
ClientSampleId :

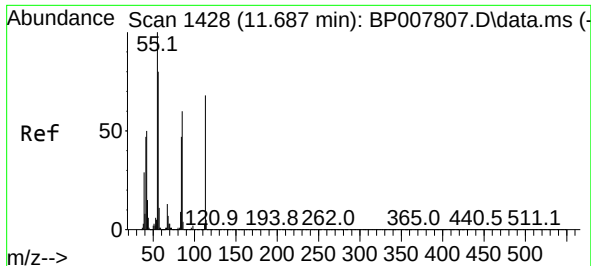
Tgt Ion:	127	Resp:	458563
Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.1	37.7
65	30.6	25.5	38.3
92	20.9	16.5	24.7



#34
Hexachlorobutadiene
Concen: 48.655 ng
RT: 11.069 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:	225	Resp:	561864
Ion	Ratio	Lower	Upper
225	100		
223	63.1	49.4	74.0
227	64.3	51.0	76.6

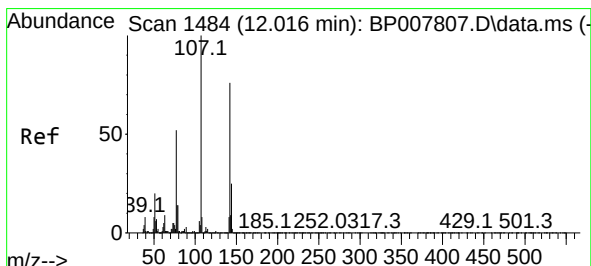
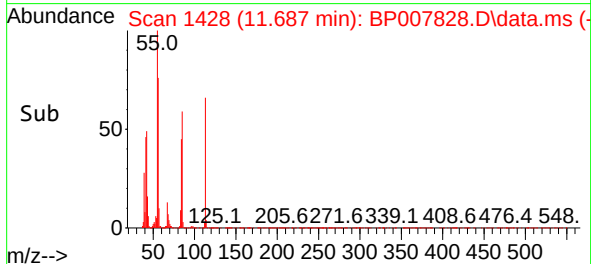
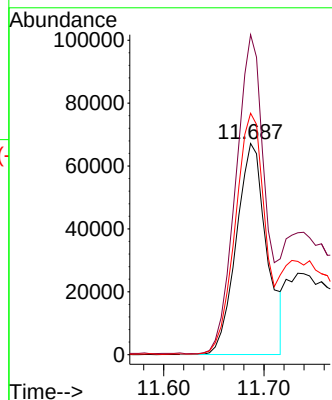
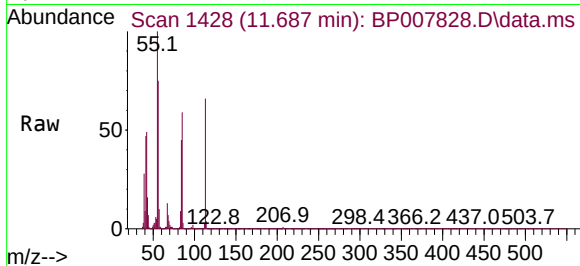




#35
 Caprolactam
 Concen: 25.574 ng
 RT: 11.687 min Scan# 1428
 Delta R.T. 0.000 min
 Lab File: BP007828.D
 Acq: 03 Nov 2021 18:11

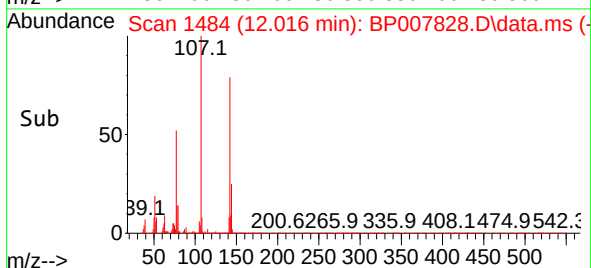
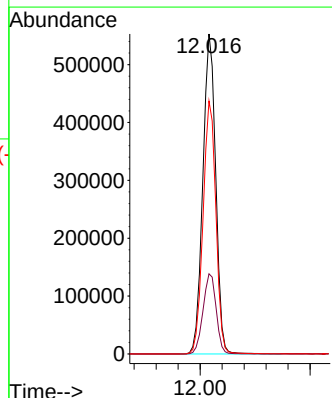
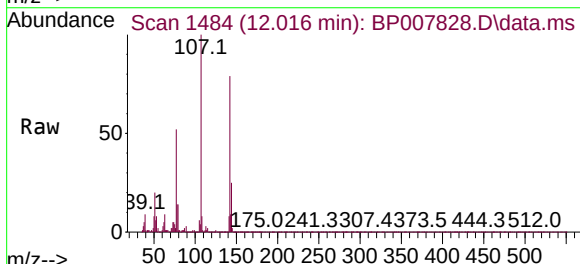
Instrument :
 BNA_P
 ClientSampleId :

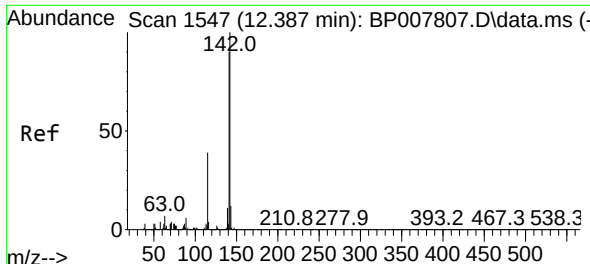
Tgt Ion:113 Resp: 141174
 Ion Ratio Lower Upper
 113 100
 55 151.5 143.9 183.9
 56 114.4 101.6 141.6



#36
 4-Chloro-3-methylphenol
 Concen: 50.198 ng
 RT: 12.016 min Scan# 1484
 Delta R.T. 0.000 min
 Lab File: BP007828.D
 Acq: 03 Nov 2021 18:11

Tgt Ion:107 Resp: 896774
 Ion Ratio Lower Upper
 107 100
 144 25.1 20.5 30.7
 142 79.1 63.0 94.4

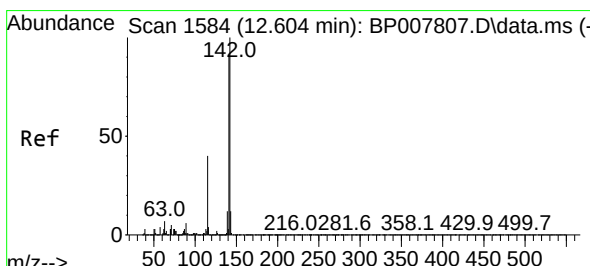
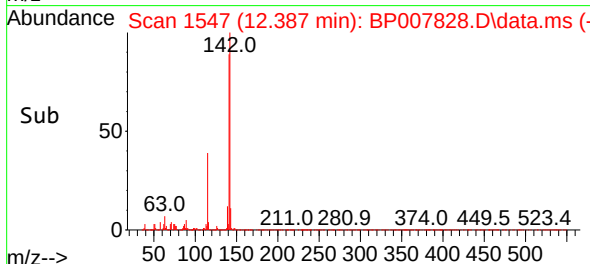
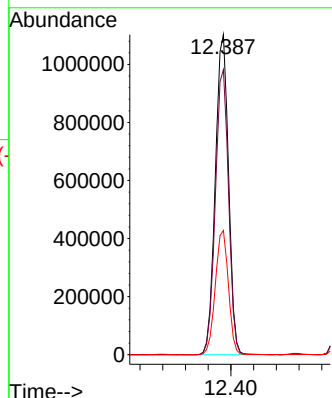
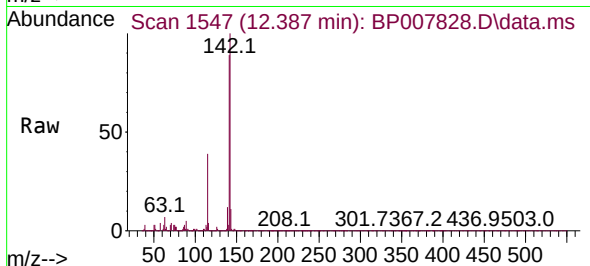




#37
2-Methylnaphthalene
Concen: 49.816 ng
RT: 12.387 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

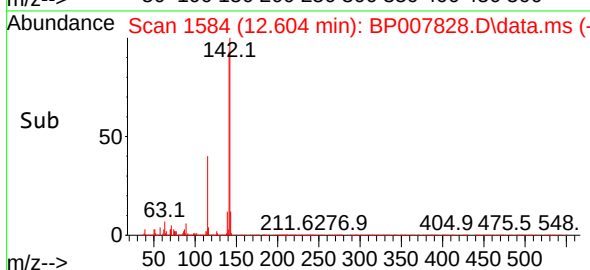
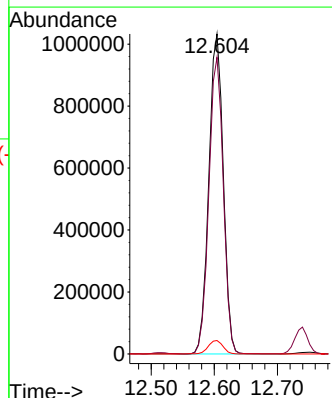
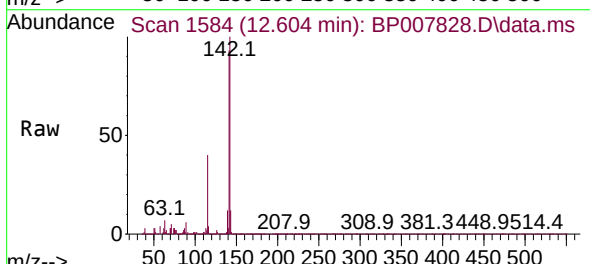
Instrument :
BNA_P
ClientSampleId :

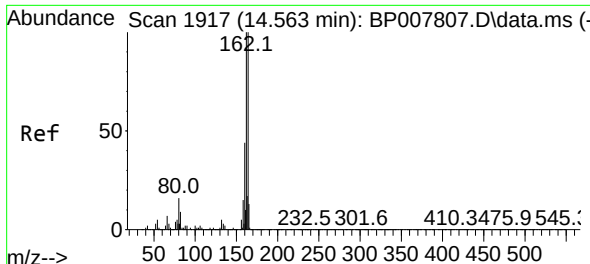
Tgt Ion:142 Resp: 1773330
Ion Ratio Lower Upper
142 100
141 89.1 71.4 107.0
115 38.8 29.5 44.3



#38
1-Methylnaphthalene
Concen: 47.035 ng
RT: 12.604 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:142 Resp: 1640539
Ion Ratio Lower Upper
142 100
141 92.7 74.4 111.6
116 4.2 3.4 5.0

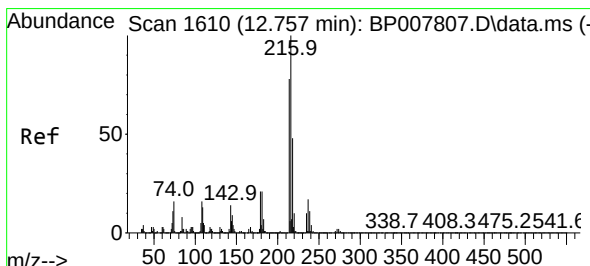
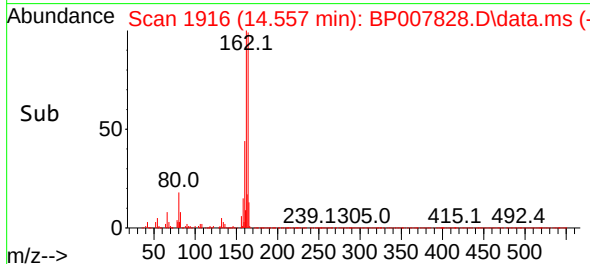
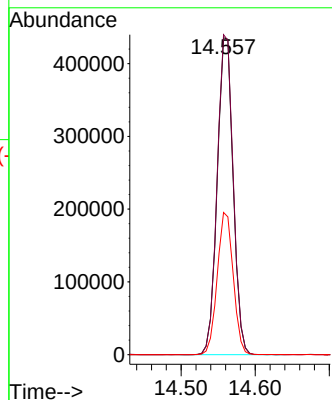
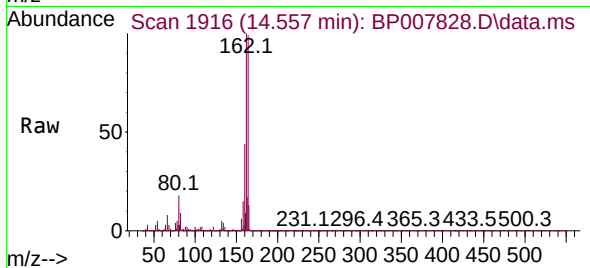




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.557 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

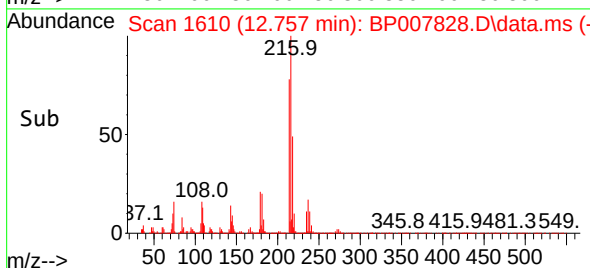
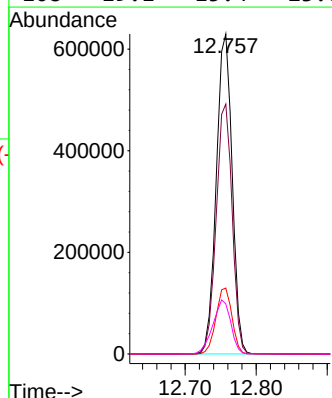
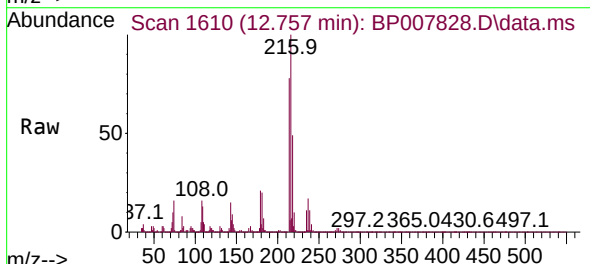
Instrument :
BNA_P
ClientSampleId :

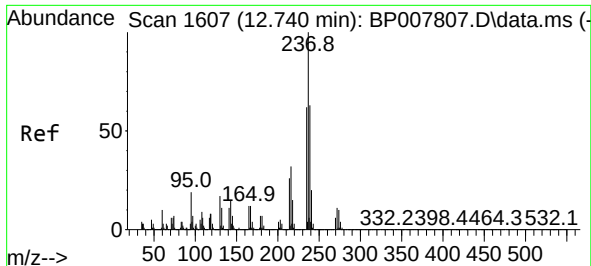
Tgt Ion:164 Resp: 649197
Ion Ratio Lower Upper
164 100
162 100.9 81.1 121.7
160 44.9 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 47.761 ng
RT: 12.757 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:216 Resp: 972000
Ion Ratio Lower Upper
216 100
214 78.6 62.2 93.4
179 20.8 17.1 25.7
108 19.1 15.4 23.0

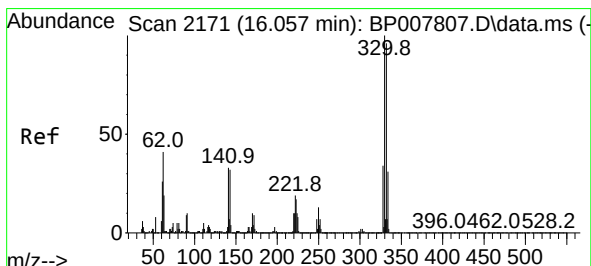
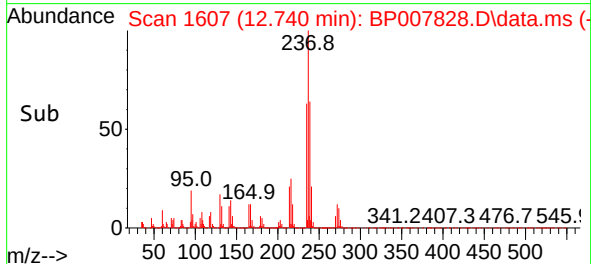
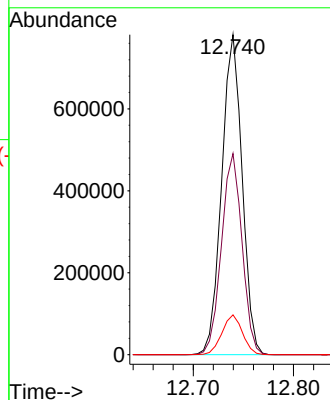
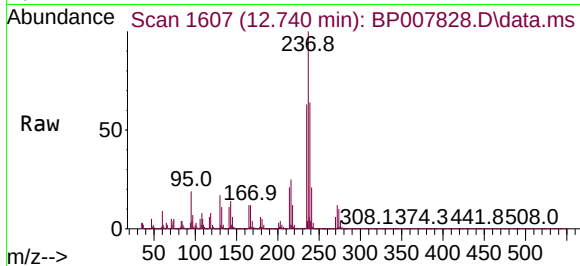




#41
Hexachlorocyclopentadiene
Concen: 101.389 ng
RT: 12.740 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

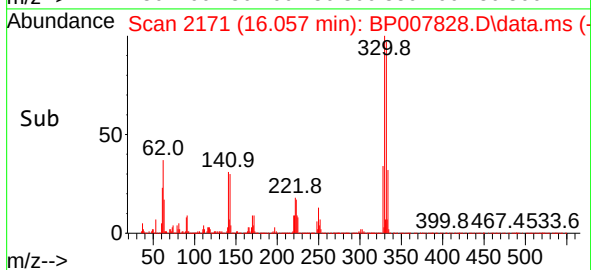
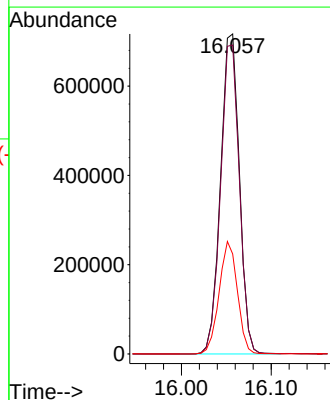
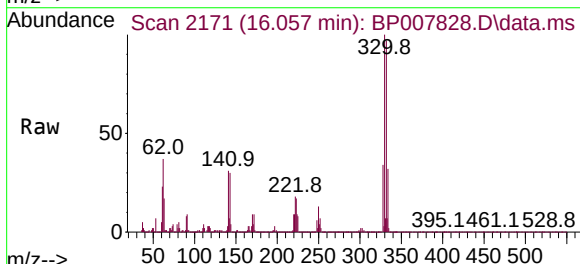
Instrument :
BNA_P
ClientSampleId :

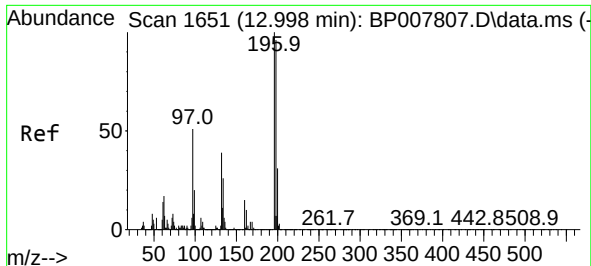
Tgt Ion:237 Resp: 1105107
Ion Ratio Lower Upper
237 100
235 62.8 41.2 81.2
272 12.4 0.0 31.9



#42
2,4,6-Tribromophenol
Concen: 112.749 ng
RT: 16.057 min Scan# 2171
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:330 Resp: 1044615
Ion Ratio Lower Upper
330 100
332 96.7 78.9 118.3
141 34.2 30.7 46.1

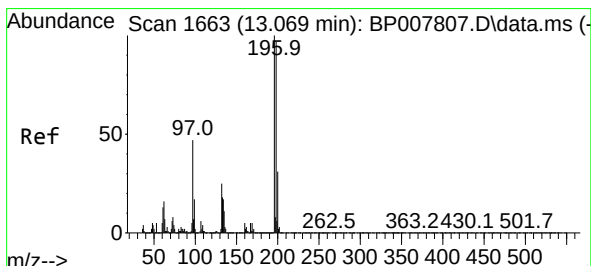
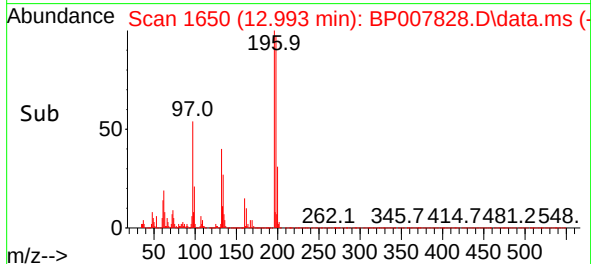
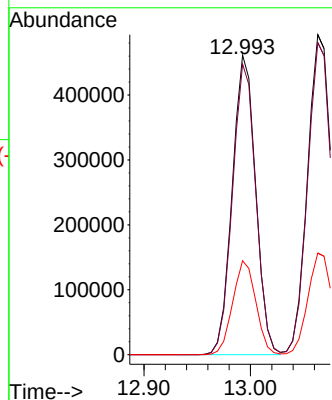
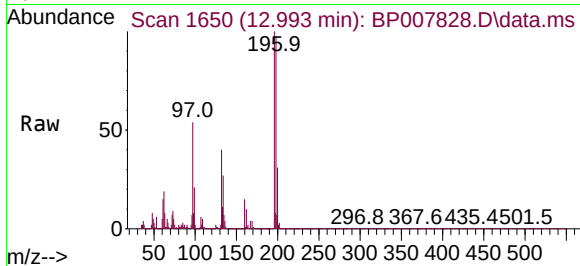




#43
2,4,6-Trichlorophenol
Concen: 49.517 ng
RT: 12.993 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

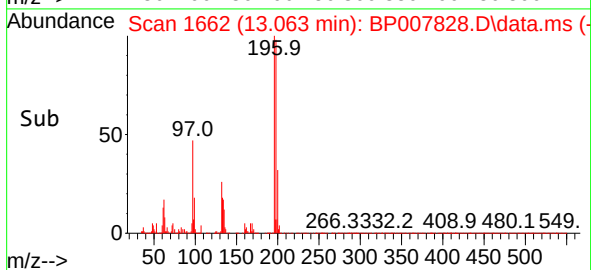
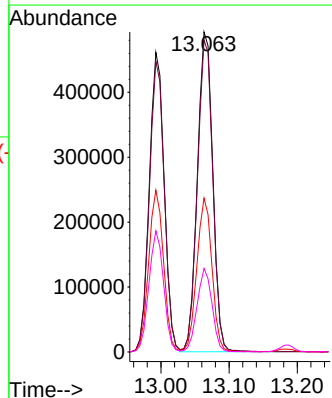
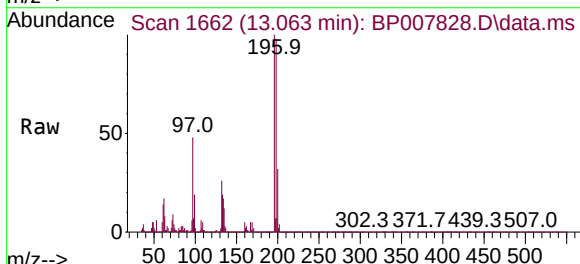
Instrument :
BNA_P
ClientSampleId :

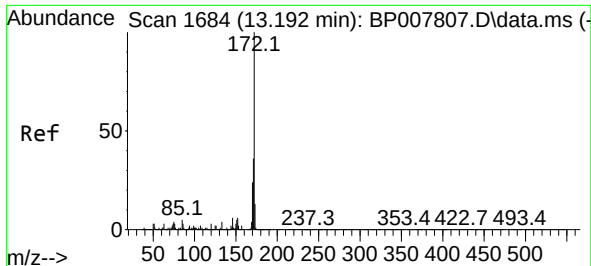
Tgt Ion:196 Resp: 703891
Ion Ratio Lower Upper
196 100
198 97.0 76.4 114.6
200 31.4 25.0 37.4



#44
2,4,5-Trichlorophenol
Concen: 50.155 ng
RT: 13.063 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:196 Resp: 772294
Ion Ratio Lower Upper
196 100
198 97.5 77.1 115.7
97 48.1 40.9 61.3
132 26.1 21.2 31.8

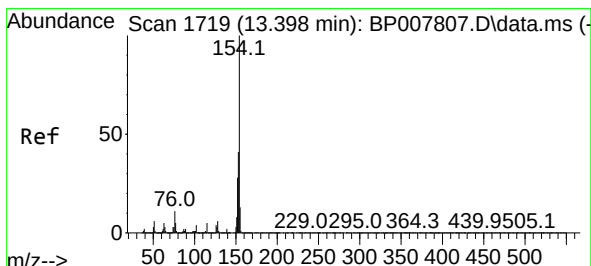
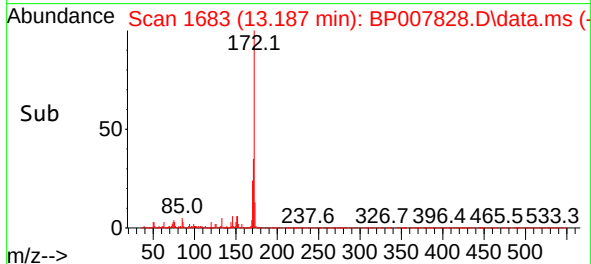
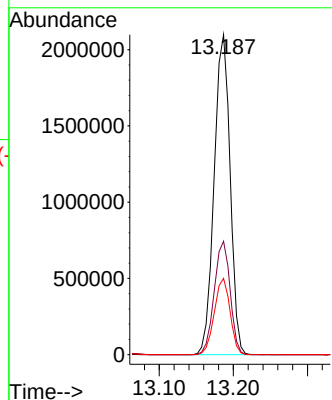
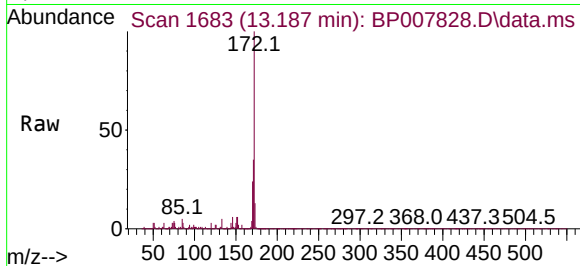




#45
2-Fluorobiphenyl
Concen: 70.360 ng
RT: 13.187 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

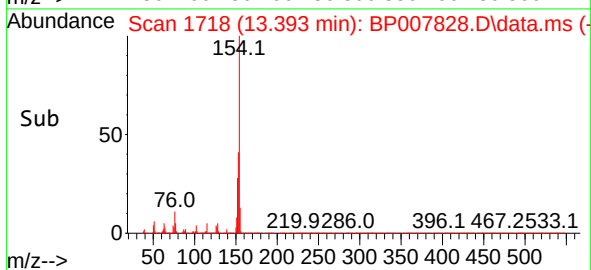
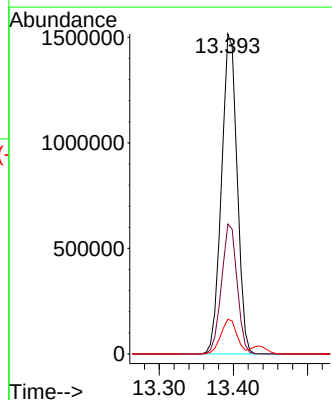
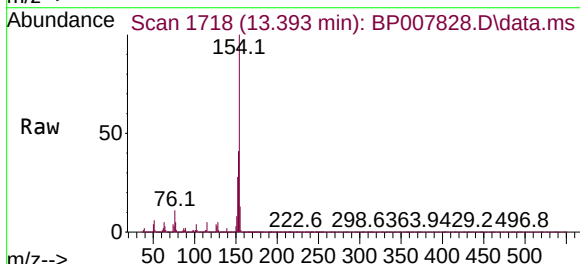
Instrument :
BNA_P
ClientSampleId :

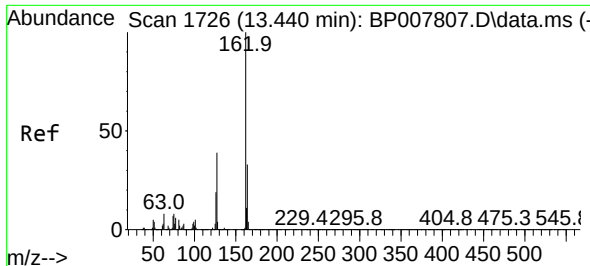
Tgt Ion:172 Resp: 3136609
Ion Ratio Lower Upper
172 100
171 35.4 28.2 42.2
170 23.8 19.0 28.4



#46
1,1'-Biphenyl
Concen: 47.382 ng
RT: 13.393 min Scan# 1718
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:154 Resp: 2220973
Ion Ratio Lower Upper
154 100
153 40.6 19.9 59.9
76 10.9 0.0 32.4

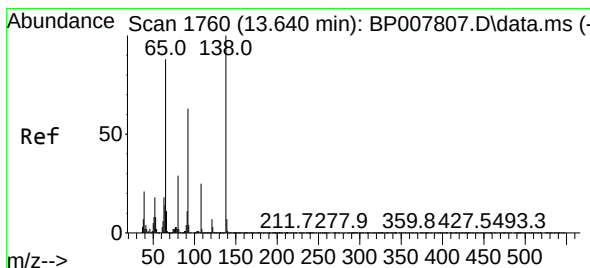
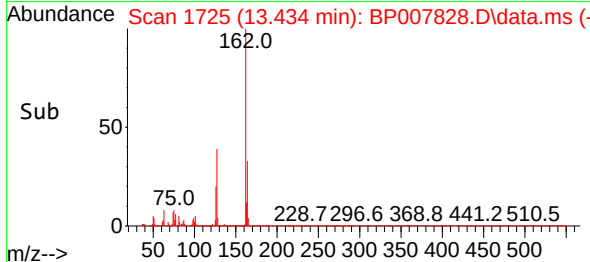
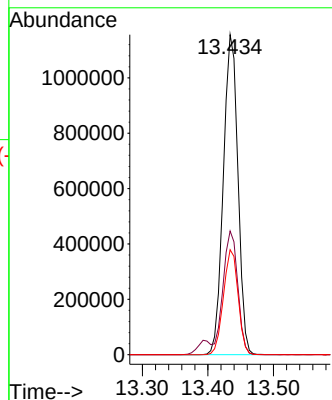
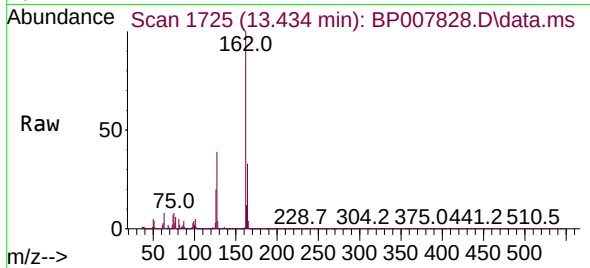




#47
2-Chloronaphthalene
Concen: 48.916 ng
RT: 13.434 min Scan# 1725
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

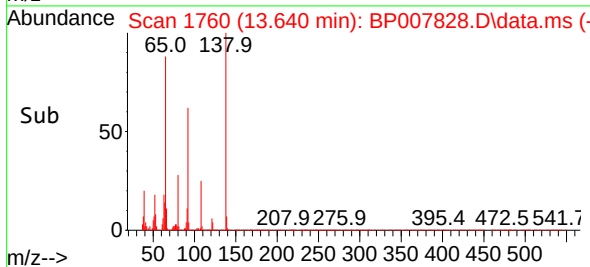
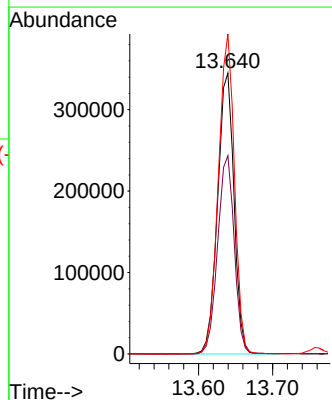
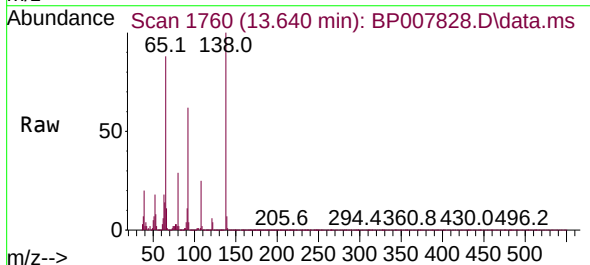
Instrument :
BNA_P
ClientSampleId :

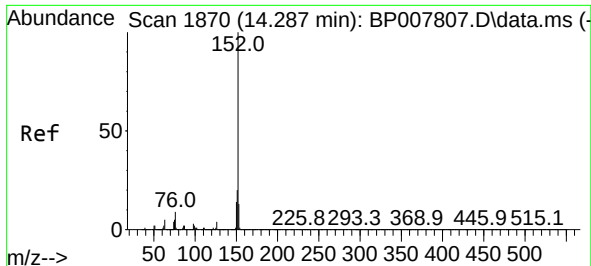
Tgt Ion:162 Resp: 1781765
Ion Ratio Lower Upper
162 100
127 38.7 31.0 46.6
164 32.8 26.4 39.6



#48
2-Nitroaniline
Concen: 50.686 ng
RT: 13.640 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion: 65 Resp: 531238
Ion Ratio Lower Upper
65 100
92 70.6 55.9 83.9
138 114.0 86.3 129.5

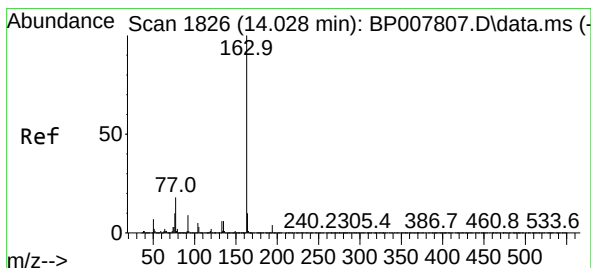
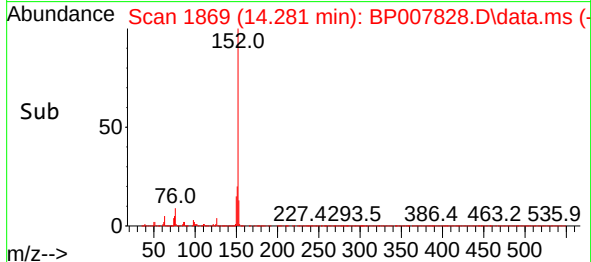
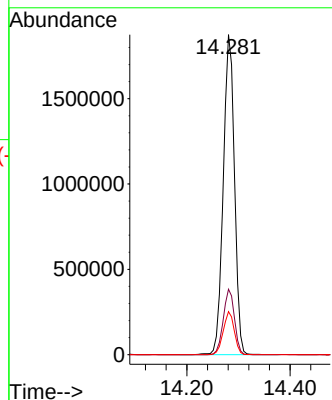
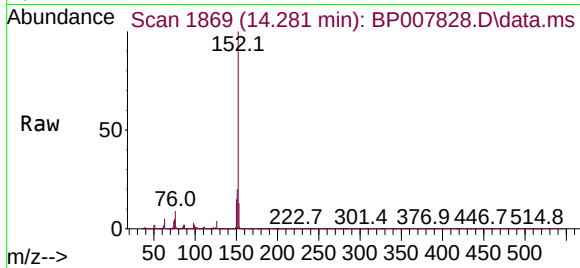




#49
Acenaphthylene
Concen: 49.342 ng
RT: 14.281 min Scan# 1869
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

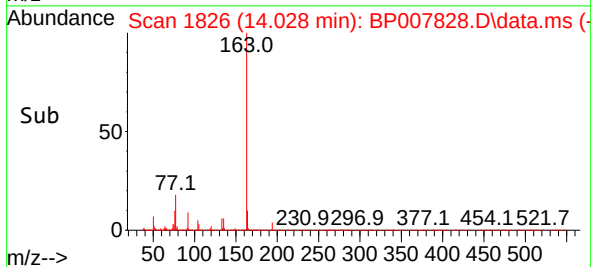
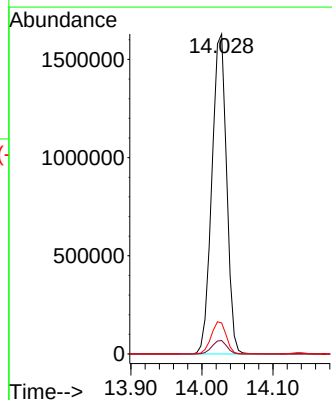
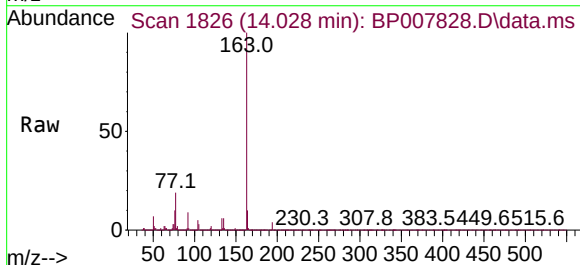
Instrument :
BNA_P
ClientSampleId :

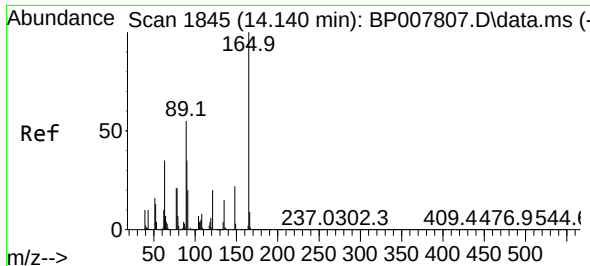
Tgt Ion:152 Resp: 2822617
Ion Ratio Lower Upper
152 100
151 20.4 15.8 23.6
153 13.5 10.2 15.2



#50
Dimethylphthalate
Concen: 46.828 ng
RT: 14.028 min Scan# 1826
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:163 Resp: 2346396
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 9.7 8.2 12.2

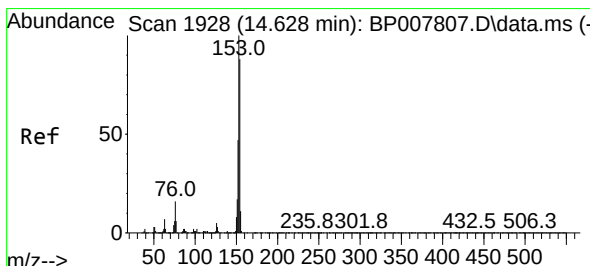
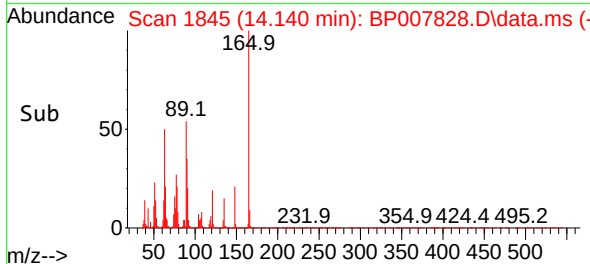
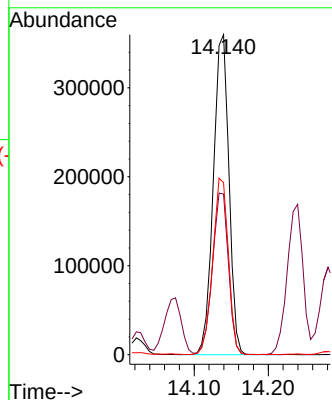
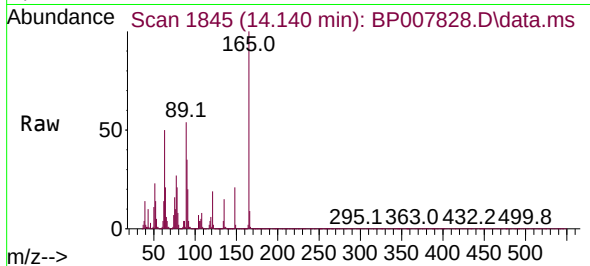




#51
2,6-Dinitrotoluene
Concen: 50.708 ng
RT: 14.140 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

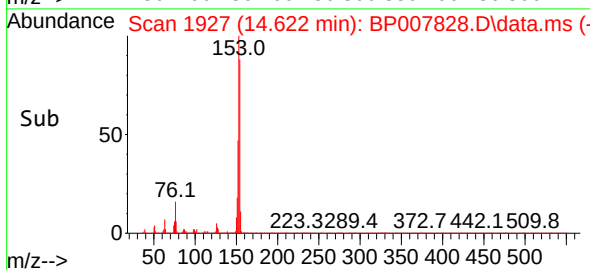
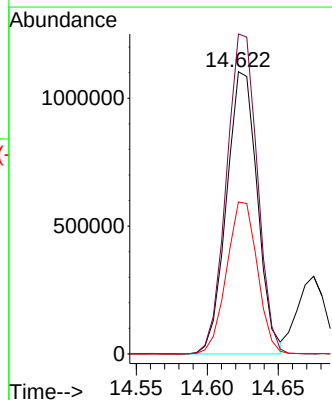
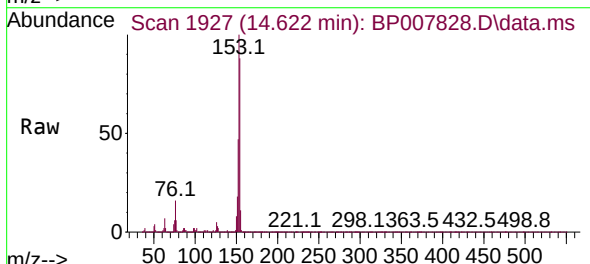
Instrument :
BNA_P
ClientSampleId :

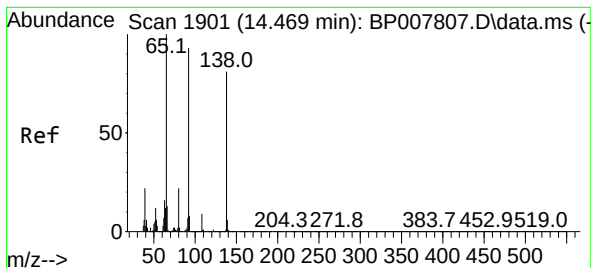
Tgt Ion:165 Resp: 525461
Ion Ratio Lower Upper
165 100
63 50.2 44.2 66.2
89 53.8 46.6 70.0



#52
Acenaphthene
Concen: 48.343 ng
RT: 14.622 min Scan# 1927
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:154 Resp: 1670206
Ion Ratio Lower Upper
154 100
153 113.4 90.4 135.6
152 53.8 42.3 63.5

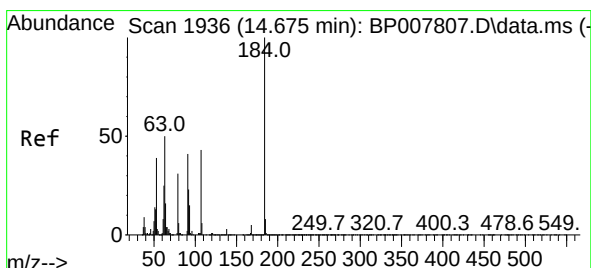
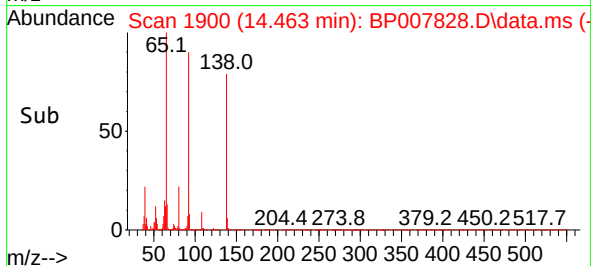
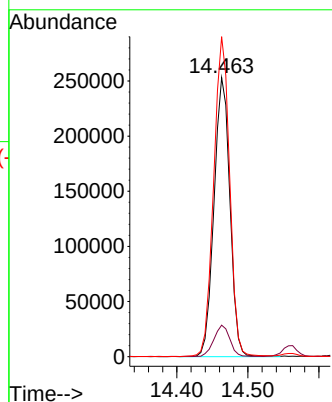
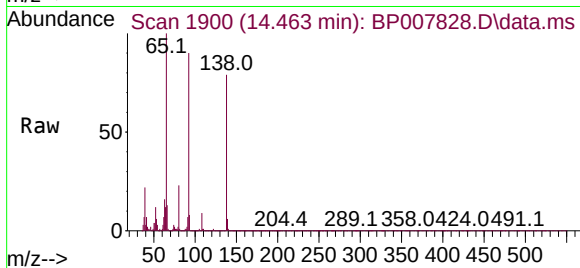




#53
3-Nitroaniline
Concen: 35.457 ng
RT: 14.463 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

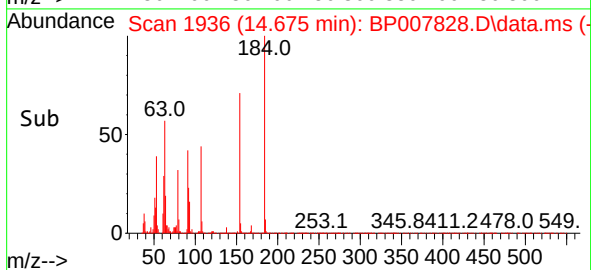
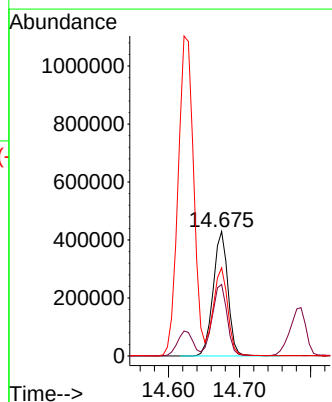
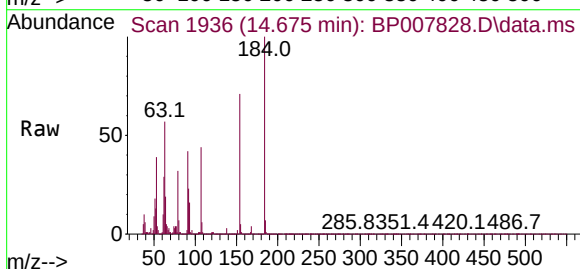
Instrument :
BNA_P
ClientSampleId :

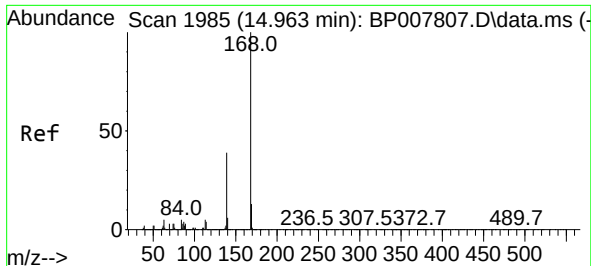
Tgt Ion:138 Resp: 391982
Ion Ratio Lower Upper
138 100
108 11.3 12.3 18.5#
92 114.7 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 97.191 ng
RT: 14.675 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:184 Resp: 619126
Ion Ratio Lower Upper
184 100
63 57.5 44.0 66.0
154 70.8 48.9 73.3

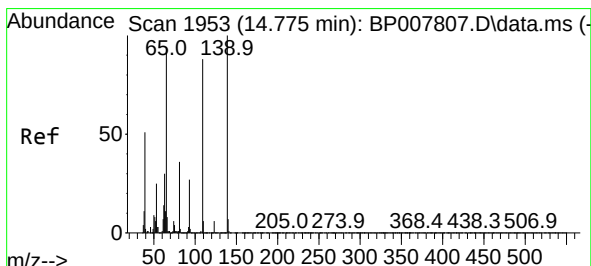
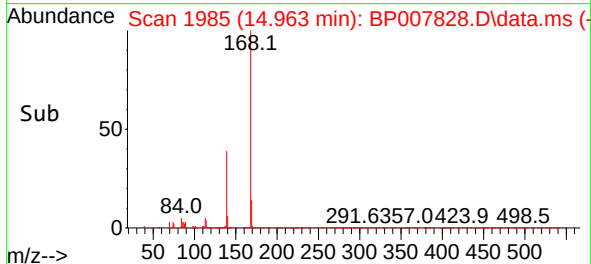
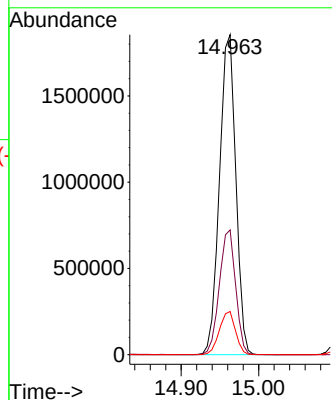
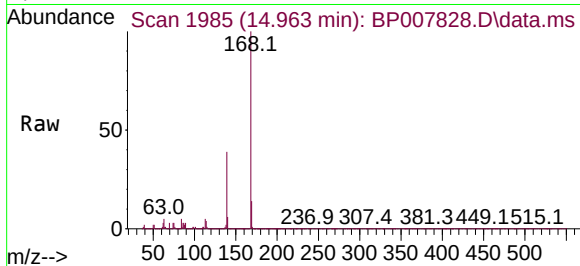




#55
Dibenzofuran
Concen: 46.448 ng
RT: 14.963 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

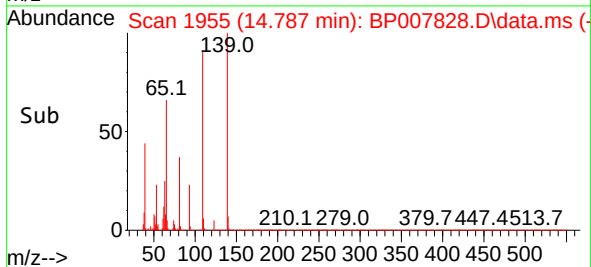
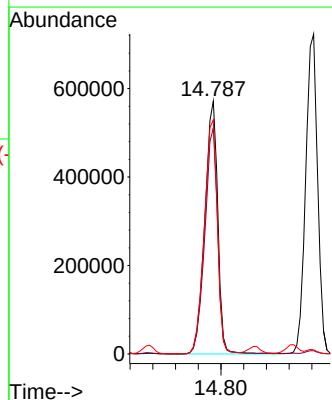
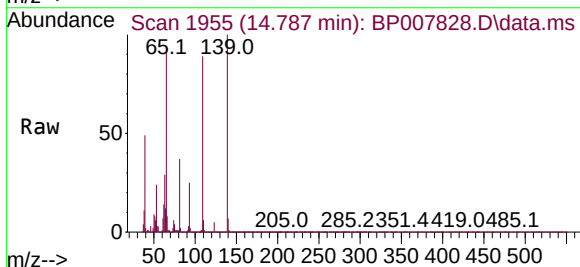
Instrument :
BNA_P
ClientSampleId :

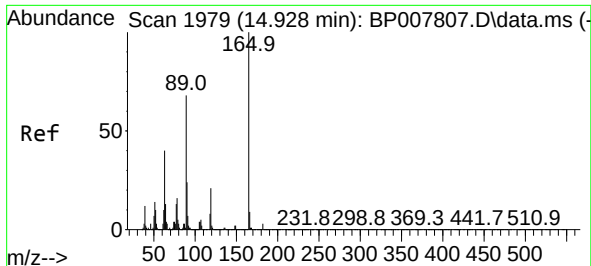
Tgt Ion:168 Resp: 2714563
Ion Ratio Lower Upper
168 100
139 39.0 30.8 46.2
169 13.5 11.0 16.6



#56
4-Nitrophenol
Concen: 96.039 ng
RT: 14.787 min Scan# 1955
Delta R.T. 0.012 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

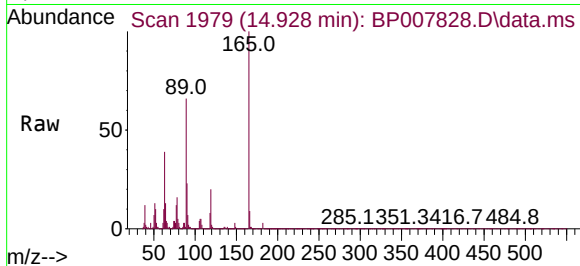
Tgt Ion:139 Resp: 901790
Ion Ratio Lower Upper
139 100
109 89.3 60.9 100.9
65 92.6 76.5 116.5



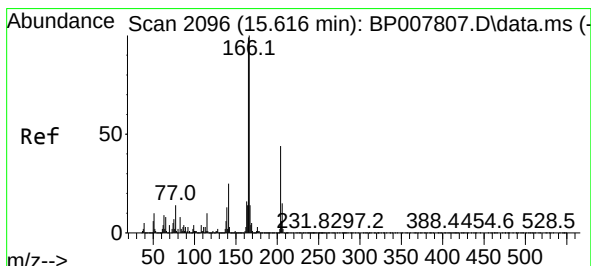
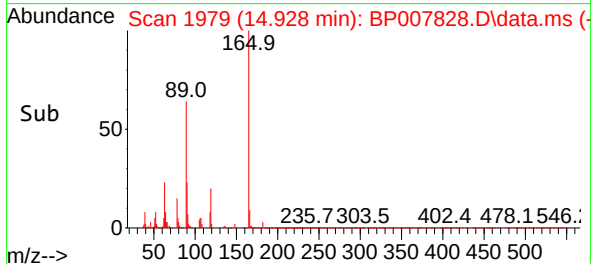
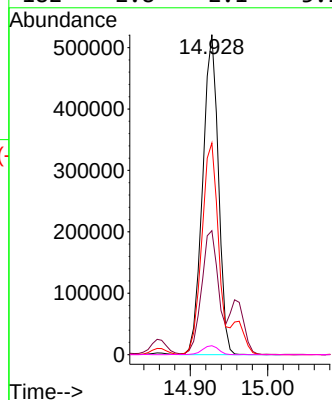


#57
2,4-Dinitrotoluene
Concen: 51.409 ng
RT: 14.928 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Instrument :
BNA_P
ClientSampleId :

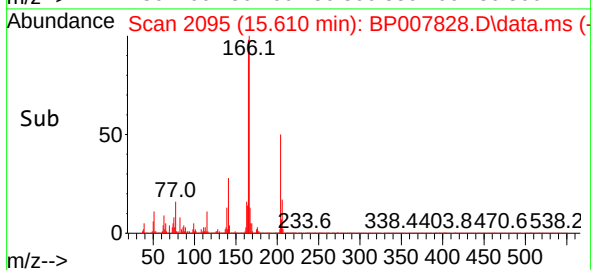
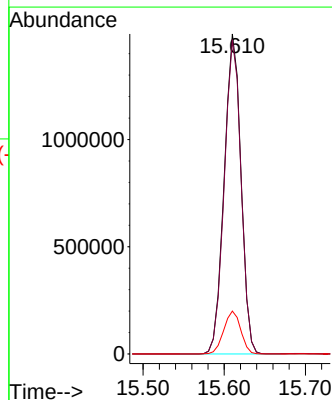
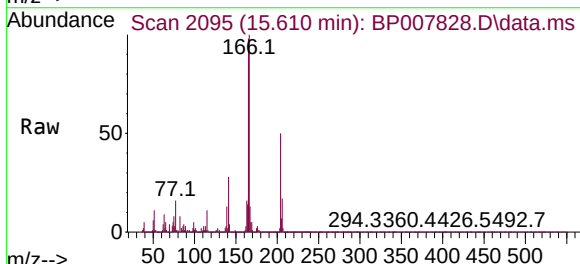


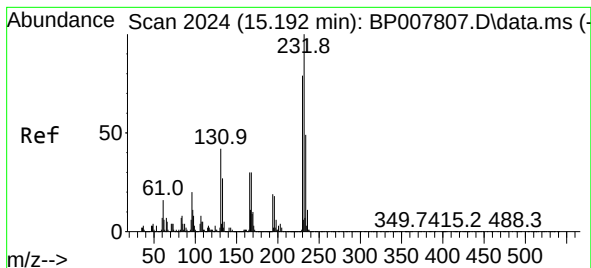
Tgt Ion:165 Resp: 733376
Ion Ratio Lower Upper
165 100
63 38.8 37.4 56.0
89 66.1 61.8 92.6
182 2.8 2.1 3.1



#58
Fluorene
Concen: 48.381 ng
RT: 15.610 min Scan# 2095
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:166 Resp: 2144703
Ion Ratio Lower Upper
166 100
165 98.2 78.9 118.3
167 13.4 10.9 16.3

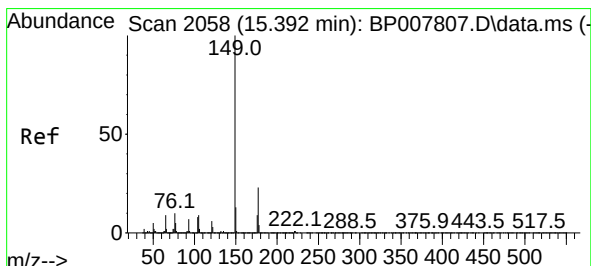
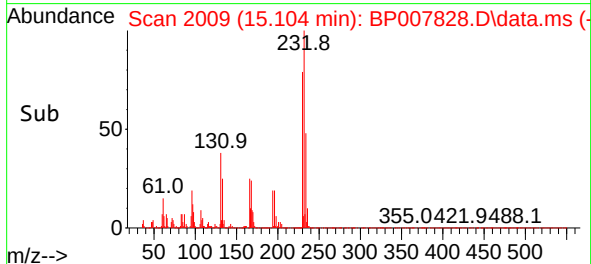
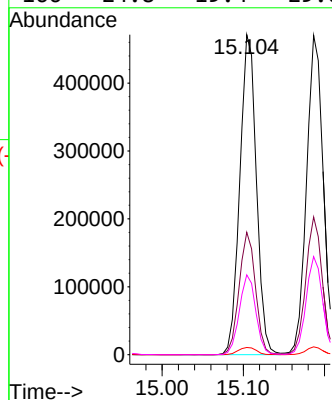
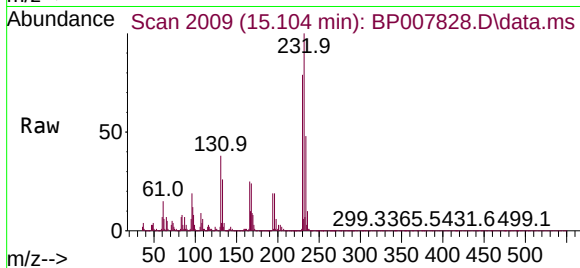




#59
2,3,4,6-Tetrachlorophenol
Concen: 48.093 ng
RT: 15.104 min Scan# 20
Delta R.T. -0.088 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

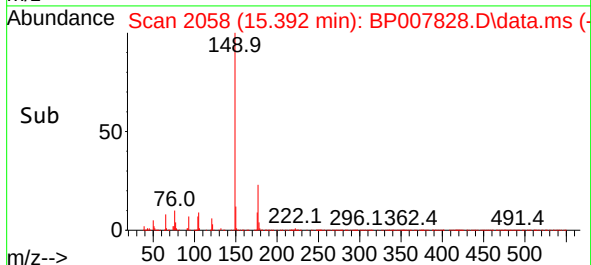
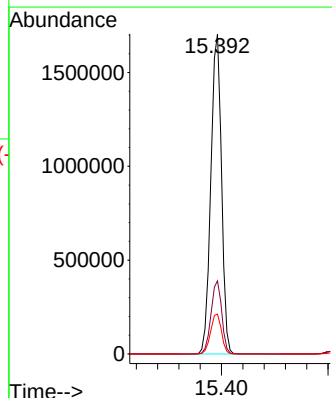
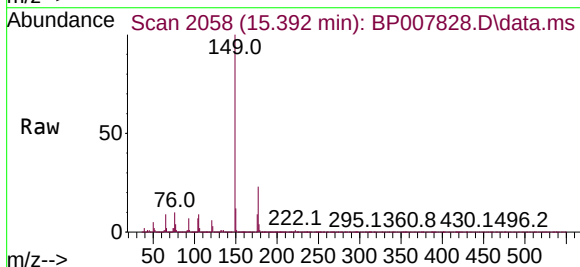
Instrument :
BNA_P
ClientSampleId :

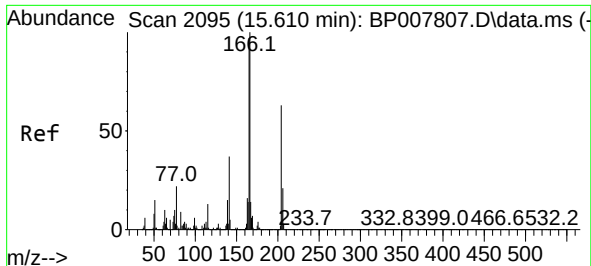
Tgt Ion:232 Resp: 666623
Ion Ratio Lower Upper
232 100
131 37.8 30.3 45.5
130 2.5 1.8 2.8
166 24.8 19.4 29.0



#60
Diethylphthalate
Concen: 48.672 ng
RT: 15.392 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:149 Resp: 2367725
Ion Ratio Lower Upper
149 100
177 22.8 17.8 26.8
150 12.5 10.2 15.2

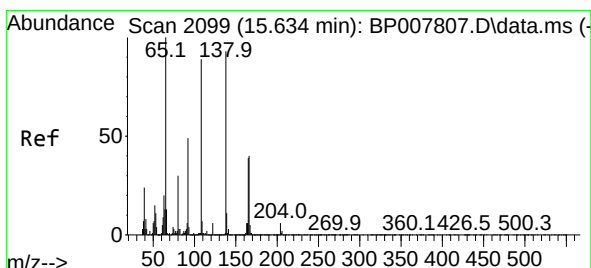
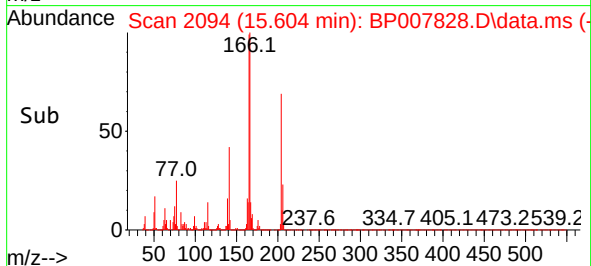
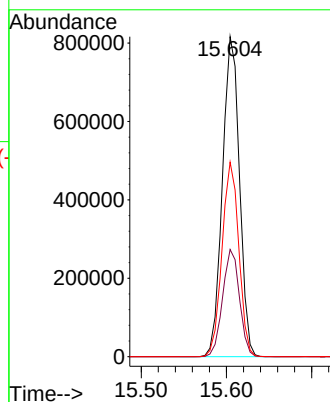
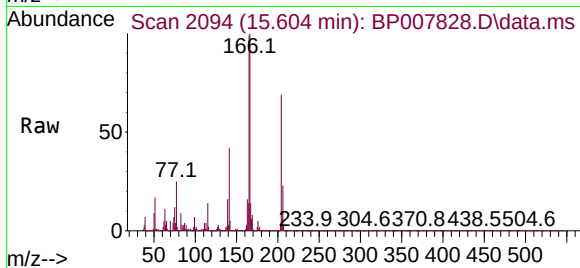




#61
4-Chlorophenyl-phenylether
Concen: 46.891 ng
RT: 15.604 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

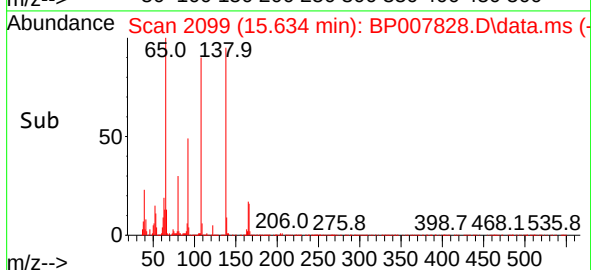
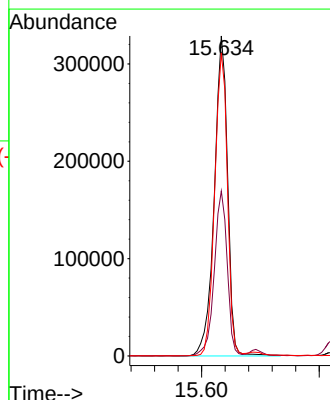
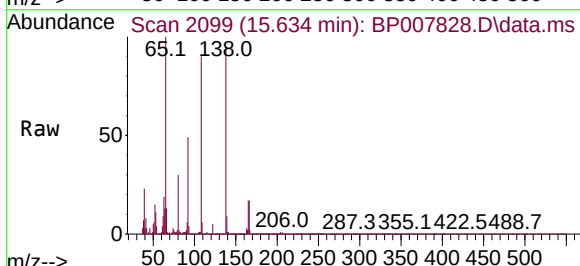
Instrument :
BNA_P
ClientSampleId :

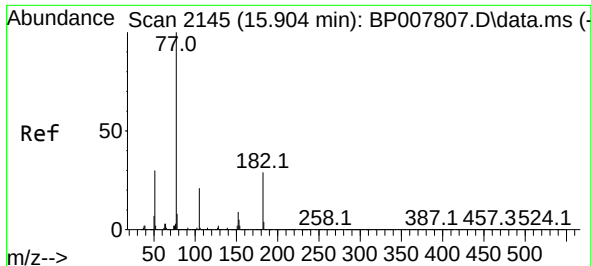
Tgt Ion:204 Resp: 1135356
Ion Ratio Lower Upper
204 100
206 33.5 25.8 38.8
141 60.8 48.8 73.2



#62
4-Nitroaniline
Concen: 46.227 ng
RT: 15.634 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

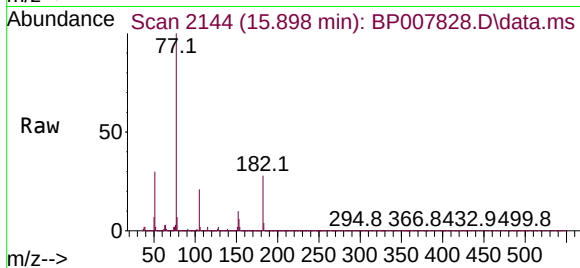
Tgt Ion:138 Resp: 519037
Ion Ratio Lower Upper
138 100
92 51.5 30.7 70.7
108 94.7 71.2 111.2





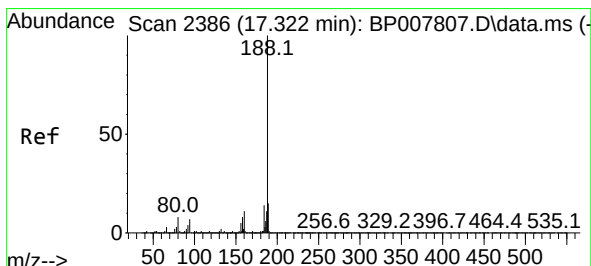
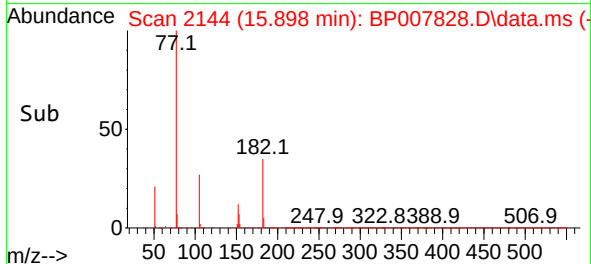
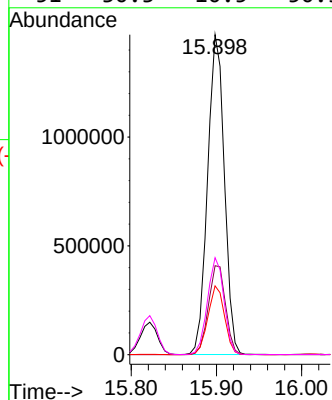
#63
Azobenzene
Concen: 48.959 ng
RT: 15.898 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 77 Resp: 2010179

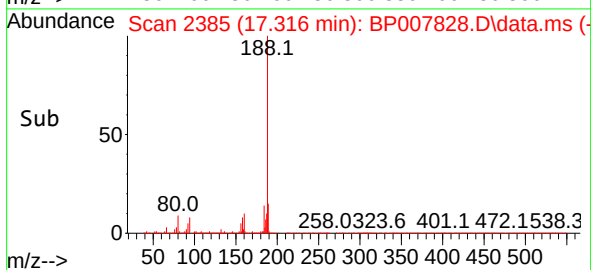
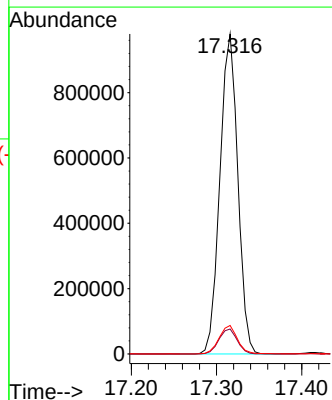
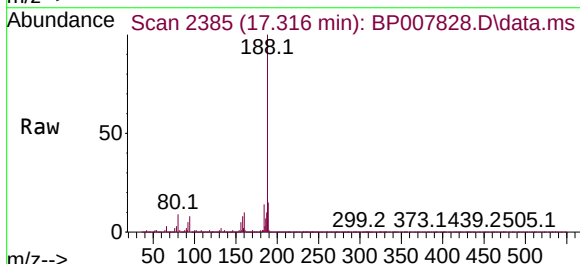
Ion	Ratio	Lower	Upper
77	100		
182	27.8	6.5	46.5
105	21.5	1.3	41.3
51	30.3	10.5	50.5

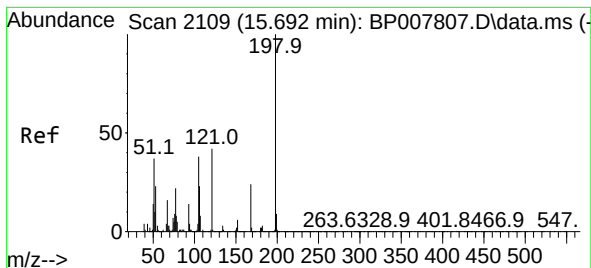


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.316 min Scan# 2385
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion: 188 Resp: 1427621

Ion	Ratio	Lower	Upper
188	100		
94	7.8	7.1	10.7
80	8.9	7.8	11.6

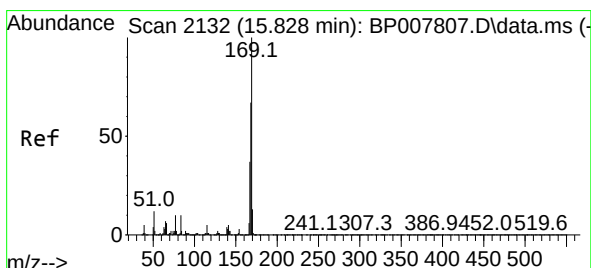
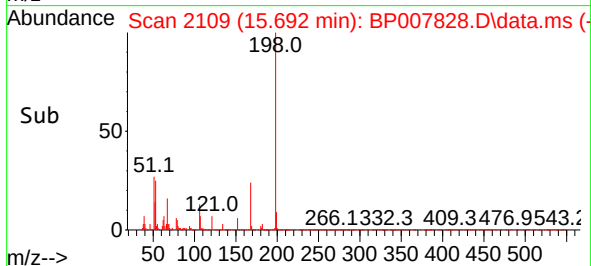
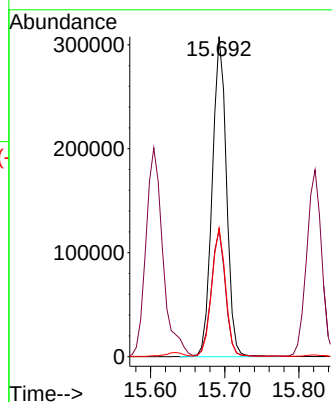
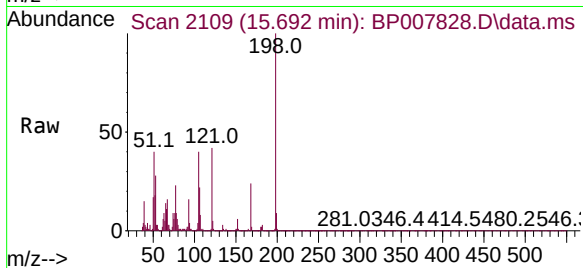




#65
4,6-Dinitro-2-methylphenol
Concen: 43.843 ng
RT: 15.692 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

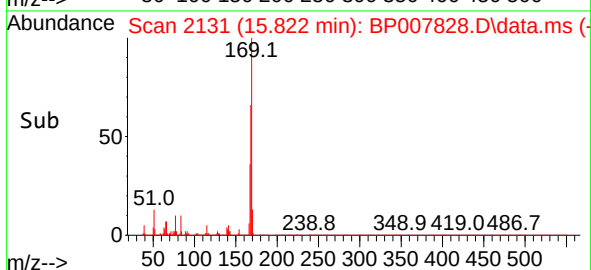
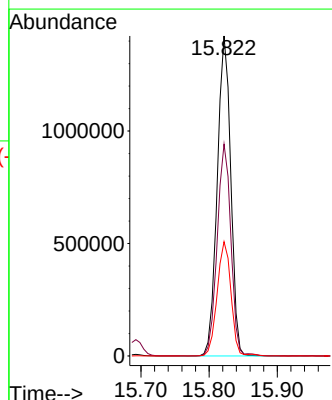
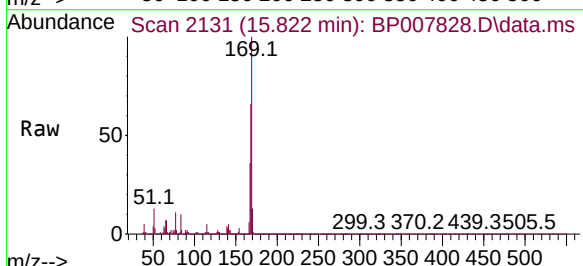
Instrument :
BNA_P
ClientSampleId :

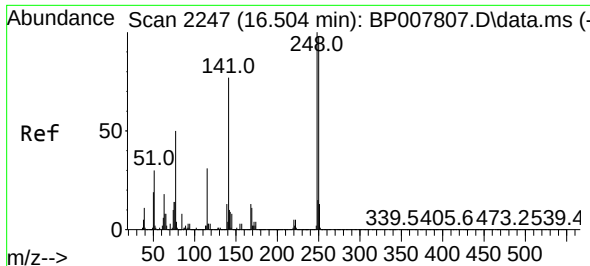
Tgt Ion:198 Resp: 409838
Ion Ratio Lower Upper
198 100
51 39.5 23.8 63.8
105 40.2 24.6 64.6



#66
n-Nitrosodiphenylamine
Concen: 48.255 ng
RT: 15.822 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:169 Resp: 1961215
Ion Ratio Lower Upper
169 100
168 66.2 52.7 79.1
167 35.7 29.0 43.6

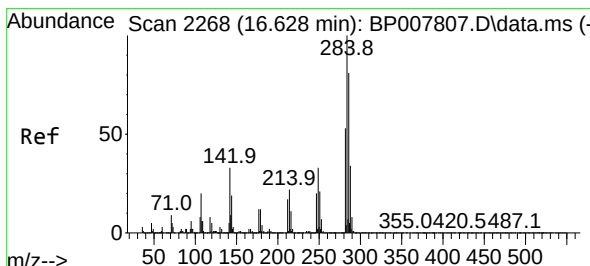
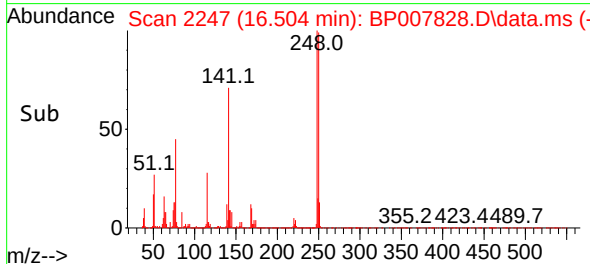
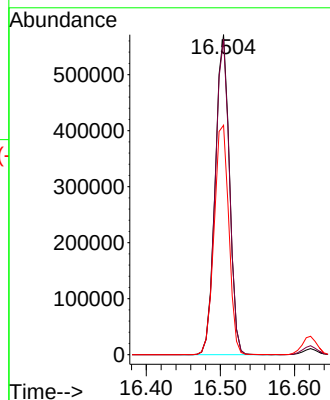
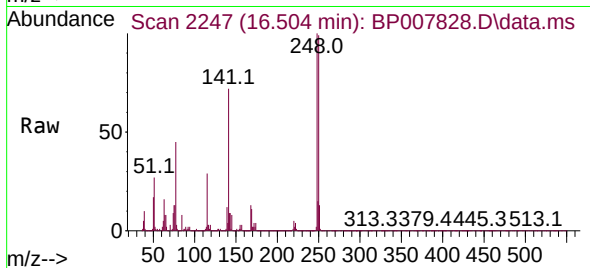




#67
4-Bromophenyl-phenylether
Concen: 48.077 ng
RT: 16.504 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

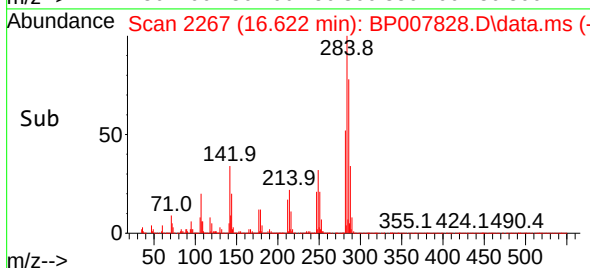
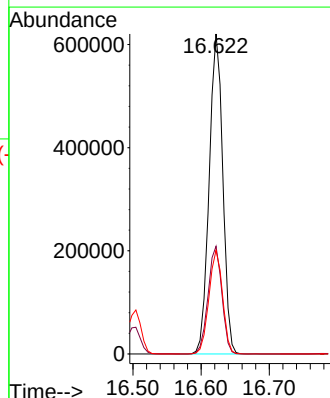
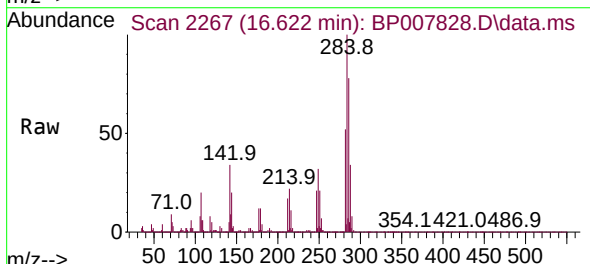
Instrument :
BNA_P
ClientSampleId :

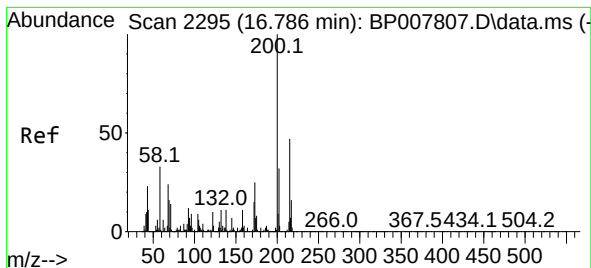
Tgt Ion:248 Resp: 759840
Ion Ratio Lower Upper
248 100
250 98.5 78.2 117.2
141 71.7 60.8 91.2



#68
Hexachlorobenzene
Concen: 48.878 ng
RT: 16.622 min Scan# 2267
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:284 Resp: 861983
Ion Ratio Lower Upper
284 100
142 33.7 30.6 46.0
249 32.4 26.6 40.0





#69

Atrazine

Concen: 50.966 ng

RT: 16.781 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP007828.D

Acq: 03 Nov 2021 18:11

Instrument :

BNA_P

ClientSampleId :

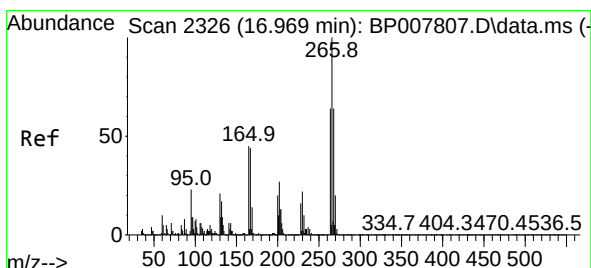
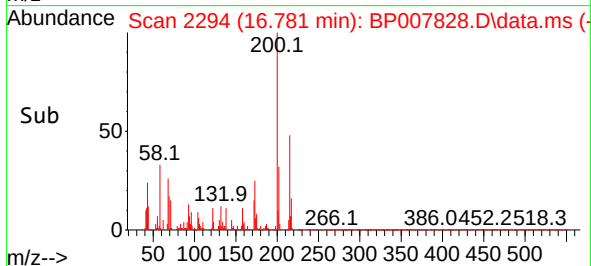
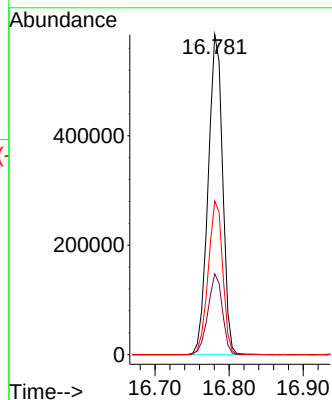
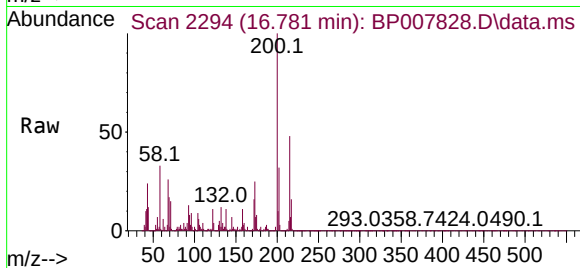
Tgt Ion:200 Resp: 793190

Ion Ratio Lower Upper

200 100

173 25.2 6.2 46.2

215 48.0 28.2 68.2



#70

Pentachlorophenol

Concen: 94.679 ng

RT: 16.969 min Scan# 2326

Delta R.T. 0.000 min

Lab File: BP007828.D

Acq: 03 Nov 2021 18:11

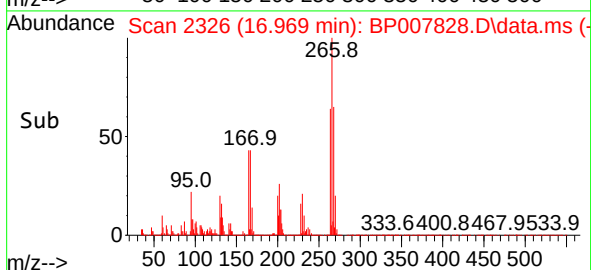
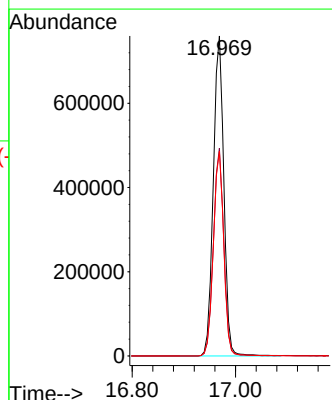
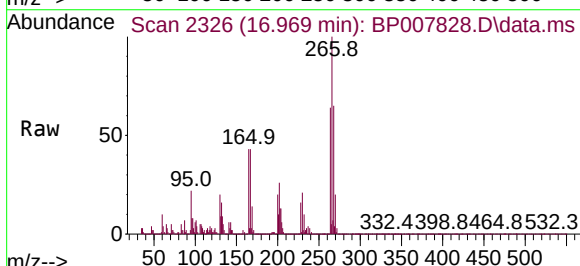
Tgt Ion:266 Resp: 1073917

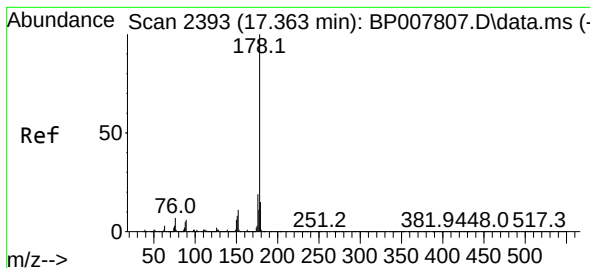
Ion Ratio Lower Upper

266 100

268 65.0 49.3 73.9

264 64.0 48.7 73.1





#71

Phenanthrene

Concen: 47.719 ng

RT: 17.357 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP007828.D

Acq: 03 Nov 2021 18:11

Instrument :

BNA_P

ClientSampleId :

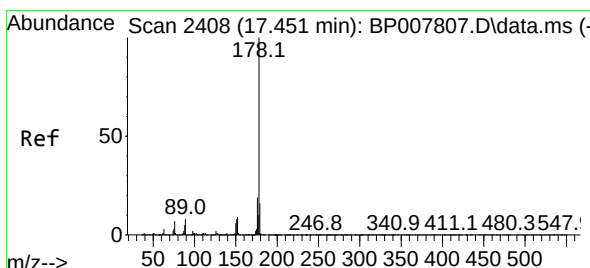
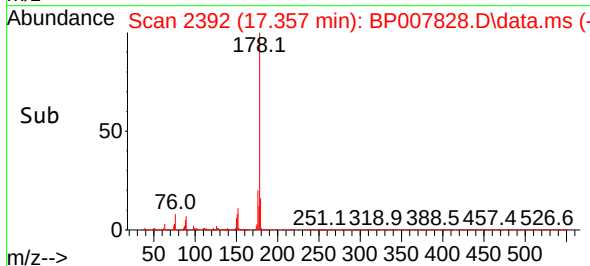
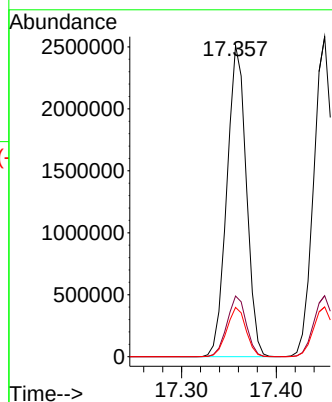
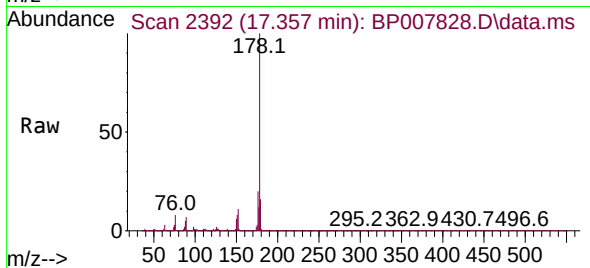
Tgt Ion:178 Resp: 3581262

Ion Ratio Lower Upper

178 100

176 19.5 15.4 23.0

179 15.8 12.3 18.5



#72

Anthracene

Concen: 49.046 ng

RT: 17.451 min Scan# 2408

Delta R.T. 0.000 min

Lab File: BP007828.D

Acq: 03 Nov 2021 18:11

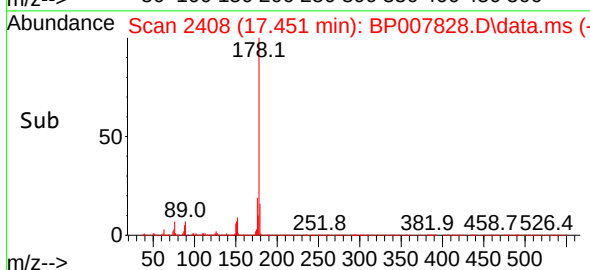
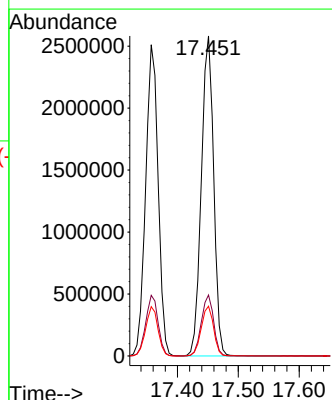
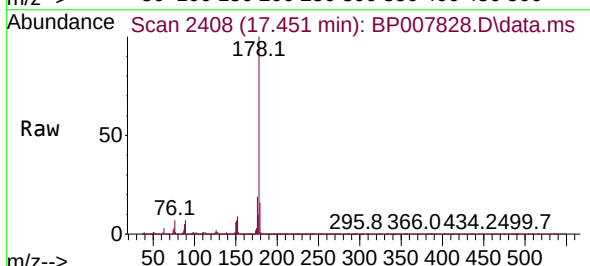
Tgt Ion:178 Resp: 3622438

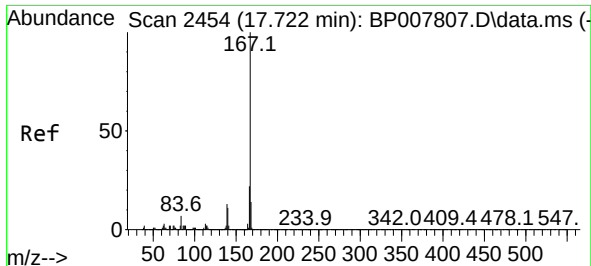
Ion Ratio Lower Upper

178 100

176 19.0 15.0 22.6

179 15.6 12.2 18.4

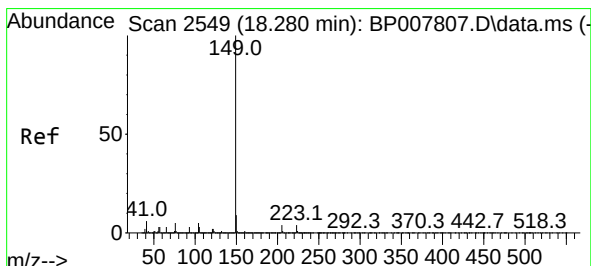
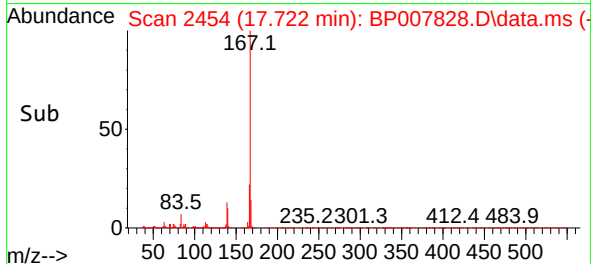
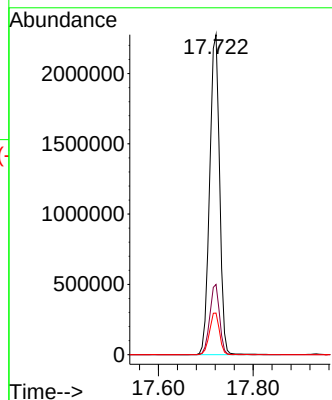
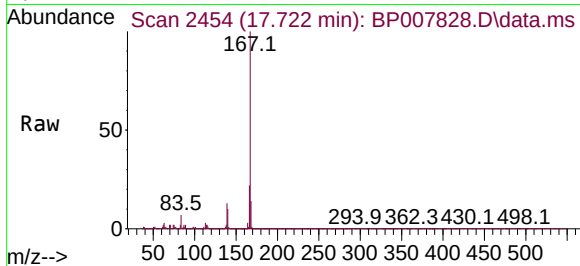




#73
 Carbazole
 Concen: 45.025 ng
 RT: 17.722 min Scan# 2454
 Delta R.T. 0.000 min
 Lab File: BP007828.D
 Acq: 03 Nov 2021 18:11

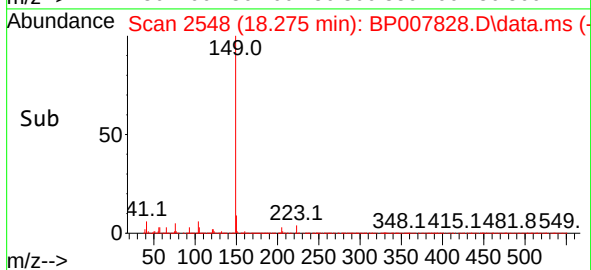
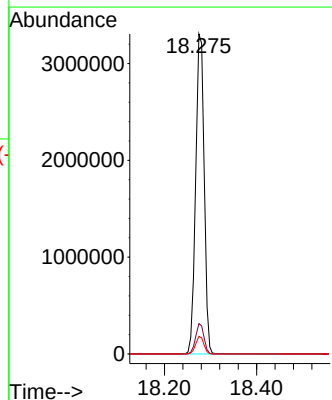
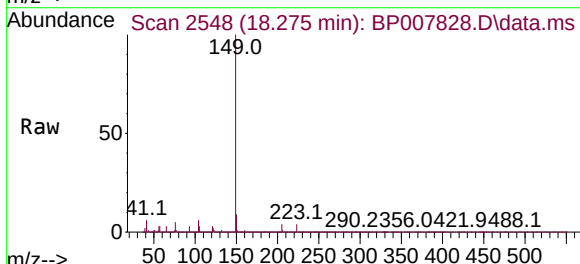
Instrument :
 BNA_P
 ClientSampleId :

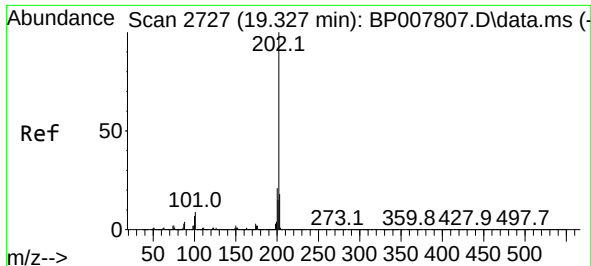
Tgt Ion:167 Resp: 3305558
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.3 25.9
 139 13.0 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 50.454 ng
 RT: 18.275 min Scan# 2548
 Delta R.T. -0.006 min
 Lab File: BP007828.D
 Acq: 03 Nov 2021 18:11

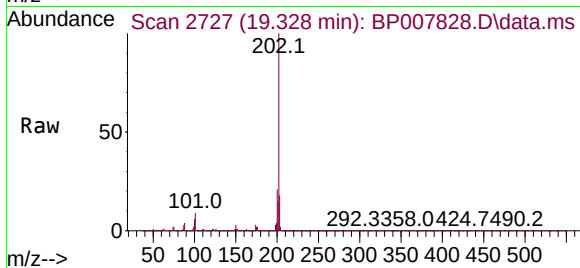
Tgt Ion:149 Resp: 4218542
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.6 11.4
 104 5.5 4.2 6.4



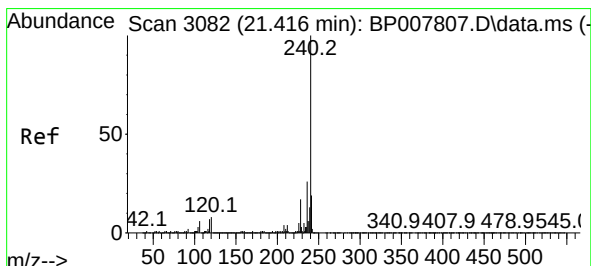
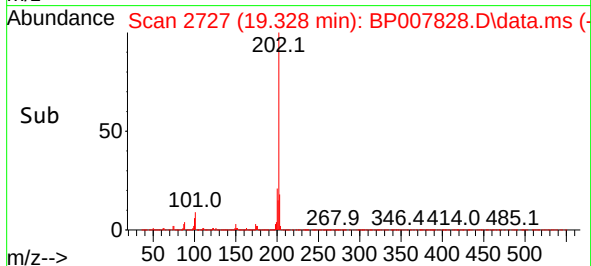
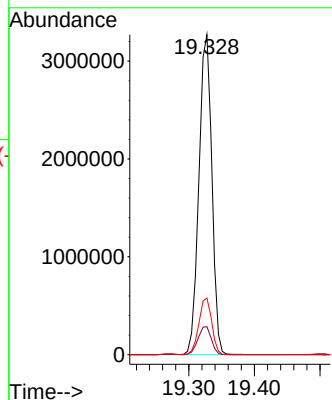


#75
Fluoranthene
Concen: 47.450 ng
RT: 19.328 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Instrument :
BNA_P
ClientSampleId :

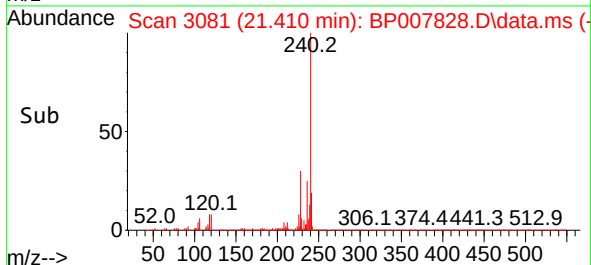
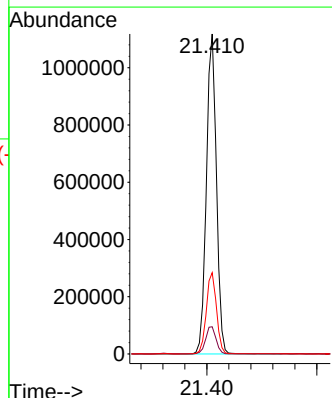
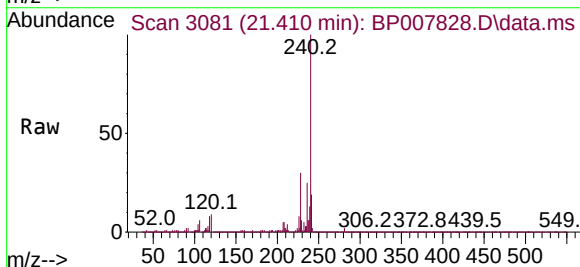


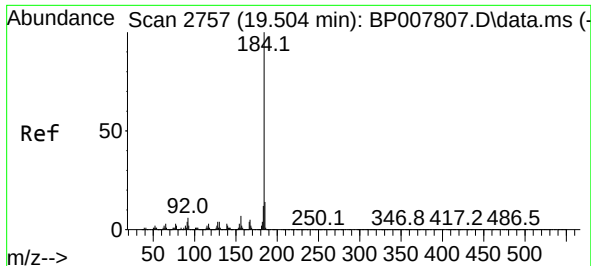
Tgt Ion:202 Resp: 4492221
Ion Ratio Lower Upper
202 100
101 8.7 0.0 30.4
203 17.7 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.410 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:240 Resp: 1410453
Ion Ratio Lower Upper
240 100
120 8.5 7.8 11.8
236 25.4 20.6 30.8

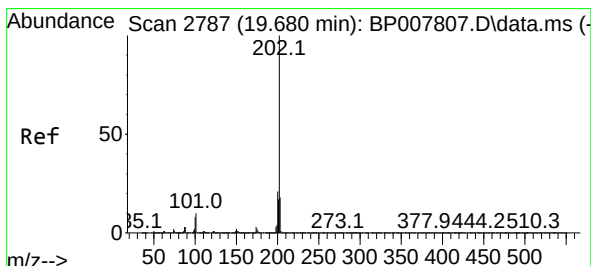
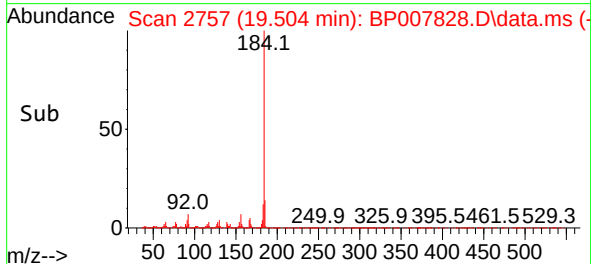
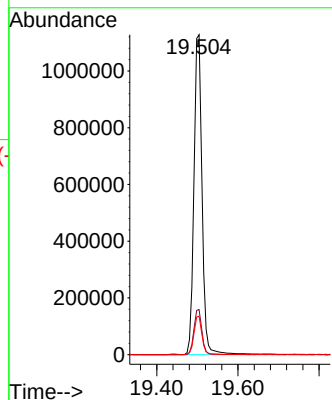
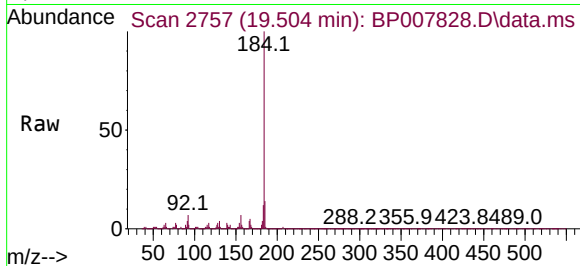




#77
Benzidine
Concen: 44.461 ng
RT: 19.504 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

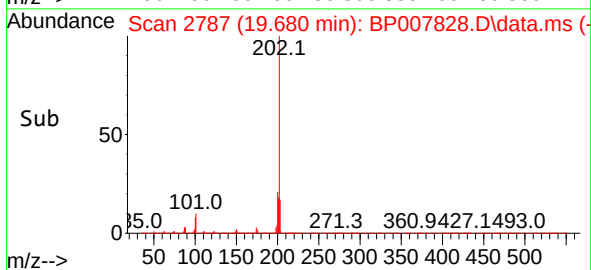
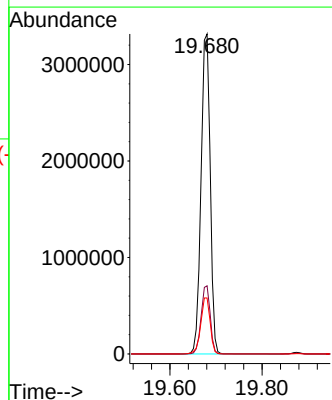
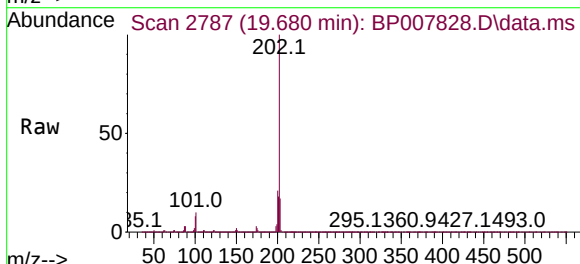
Instrument :
BNA_P
ClientSampleId :

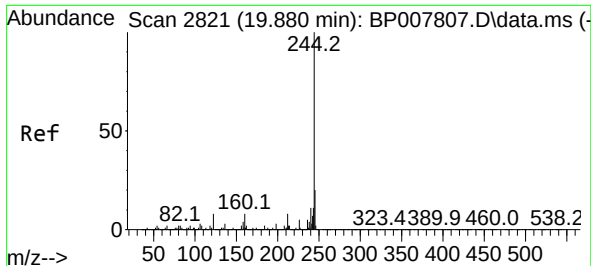
Tgt Ion:184 Resp: 1580494
Ion Ratio Lower Upper
184 100
185 14.1 11.2 16.8
183 12.1 9.1 13.7



#78
Pyrene
Concen: 53.119 ng
RT: 19.680 min Scan# 2787
Delta R.T. 0.000 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

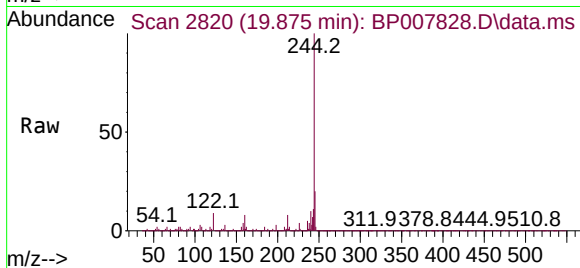
Tgt Ion:202 Resp: 4595283
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 17.5 13.8 20.6



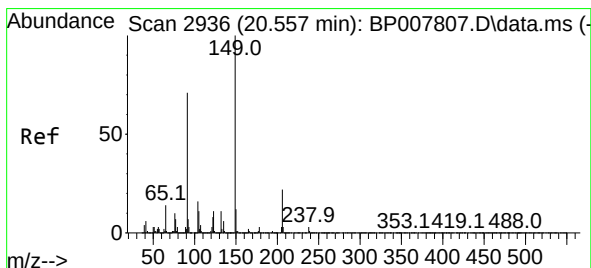
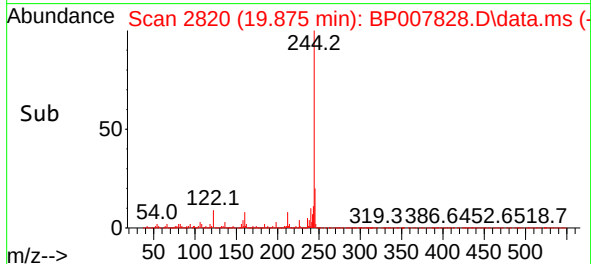
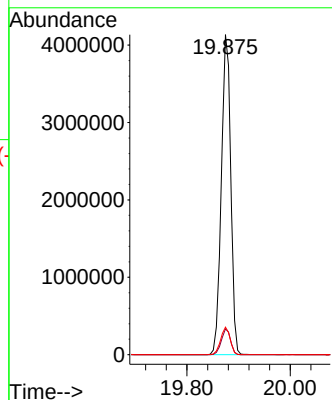


#79
 Terphenyl-d14
 Concen: 75.270 ng
 RT: 19.875 min Scan# 2821
 Delta R.T. -0.006 min
 Lab File: BP007828.D
 Acq: 03 Nov 2021 18:11

Instrument :
 BNA_P
 ClientSampleId :

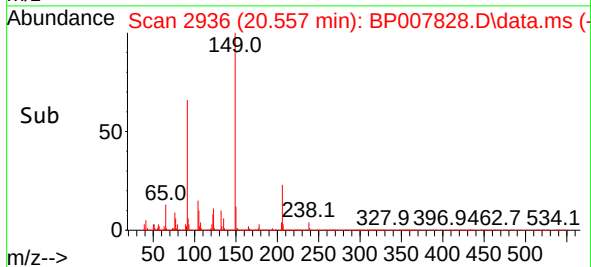
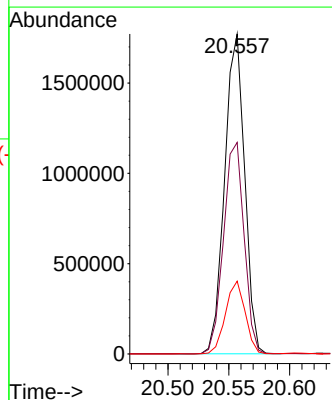
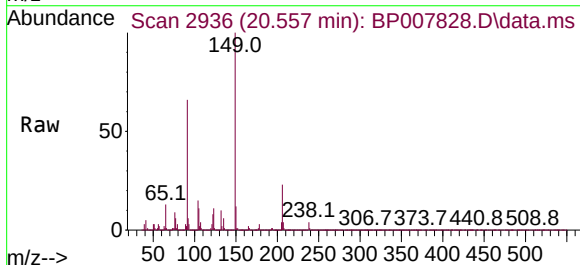


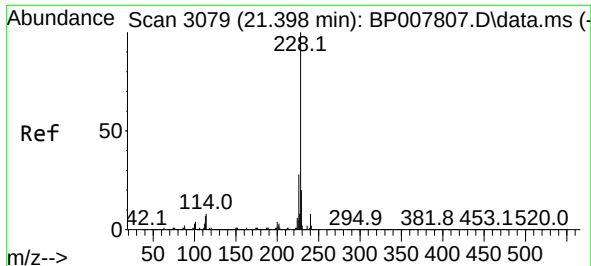
Tgt Ion:244 Resp: 5213637
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.2 9.2
 122 8.6 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 55.885 ng
 RT: 20.557 min Scan# 2936
 Delta R.T. 0.000 min
 Lab File: BP007828.D
 Acq: 03 Nov 2021 18:11

Tgt Ion:149 Resp: 2031828
 Ion Ratio Lower Upper
 149 100
 91 66.1 56.6 85.0
 206 22.8 17.4 26.2

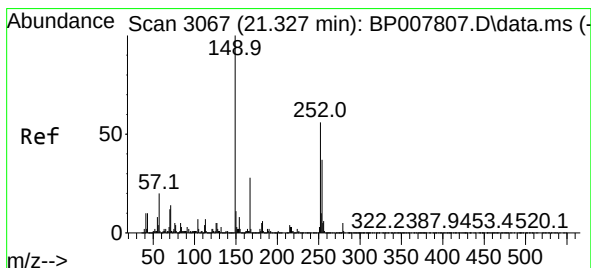
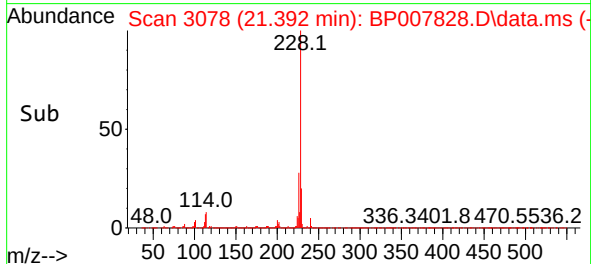
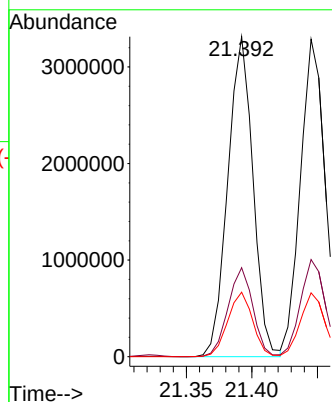
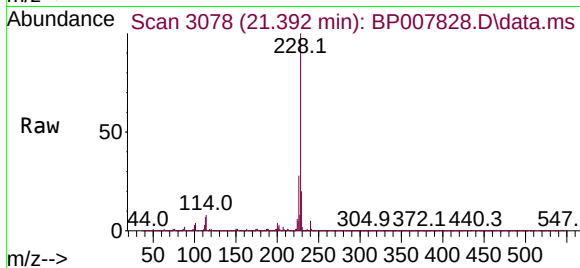




#81
Benzo(a)anthracene
Concen: 47.609 ng
RT: 21.392 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

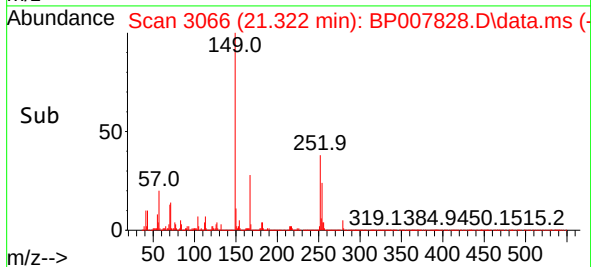
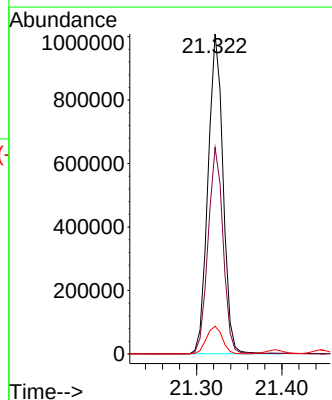
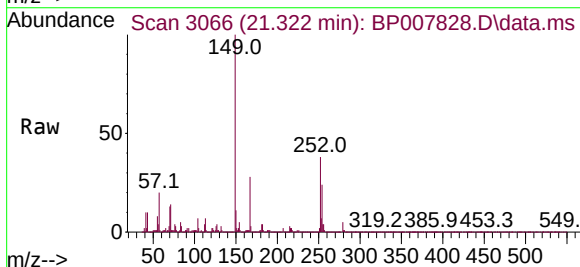
Instrument :
BNA_P
ClientSampleId :

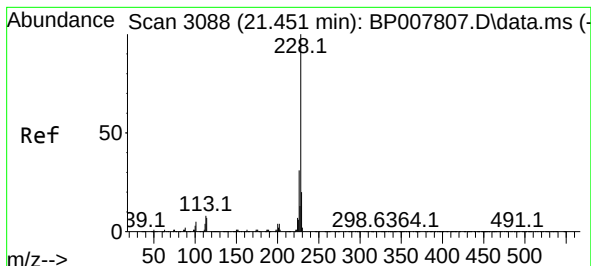
Tgt Ion:228 Resp: 4423937
Ion Ratio Lower Upper
228 100
226 27.8 21.8 32.6
229 20.2 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 39.543 ng
RT: 21.322 min Scan# 3066
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:252 Resp: 1233864
Ion Ratio Lower Upper
252 100
254 64.5 51.5 77.3
126 8.7 8.5 12.7





#83

Chrysene

Concen: 48.314 ng

RT: 21.445 min Scan# 3088

Delta R.T. -0.006 min

Lab File: BP007828.D

Acq: 03 Nov 2021 18:11

Instrument :

BNA_P

ClientSampleId :

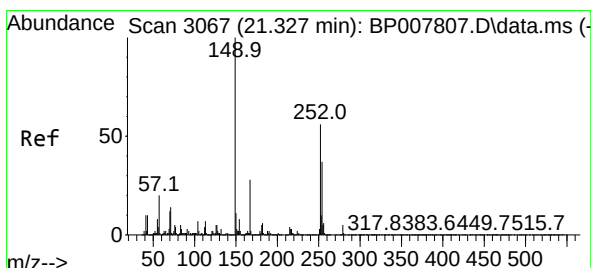
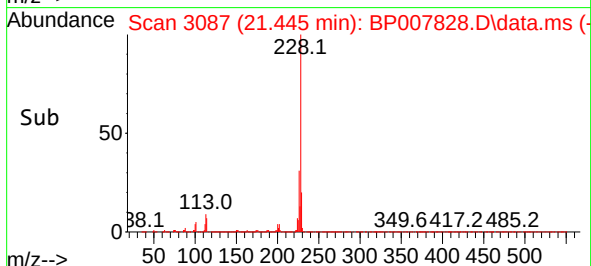
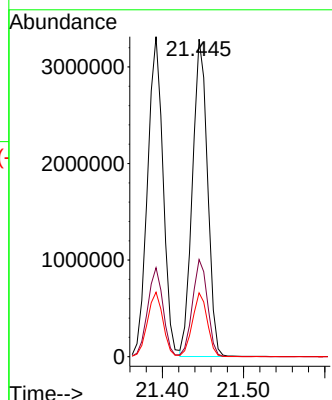
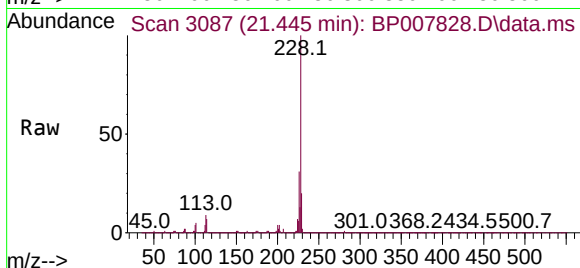
Tgt Ion:228 Resp: 4250007

Ion Ratio Lower Upper

228 100

226 30.6 24.6 37.0

229 20.1 15.7 23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 56.837 ng

RT: 21.322 min Scan# 3066

Delta R.T. -0.006 min

Lab File: BP007828.D

Acq: 03 Nov 2021 18:11

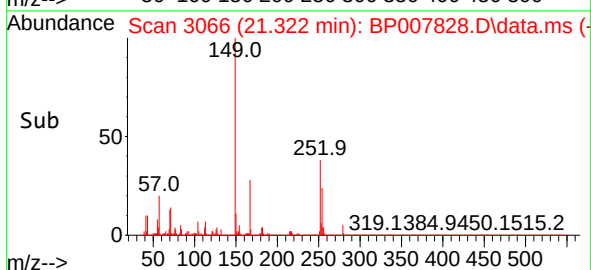
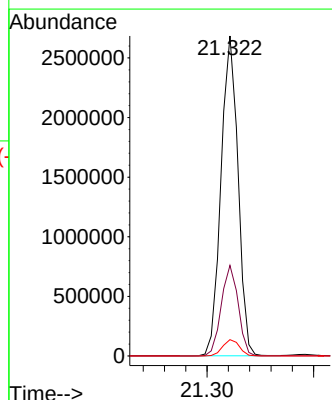
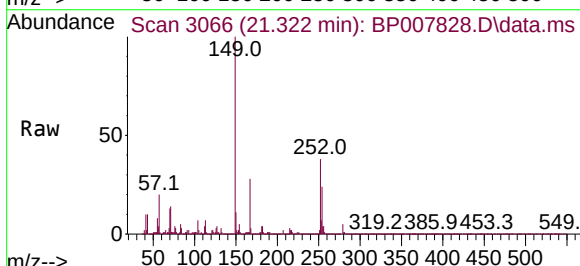
Tgt Ion:149 Resp: 2963690

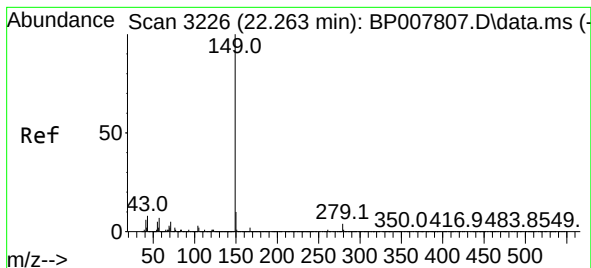
Ion Ratio Lower Upper

149 100

167 28.3 21.6 32.4

279 5.1 3.3 4.9#





#85

Di-n-octyl phthalate

Concen: 55.944 ng

RT: 22.263 min Scan# 31

Delta R.T. 0.000 min

Lab File: BP007828.D

Acq: 03 Nov 2021 18:11

Instrument :

BNA_P

ClientSampleId :

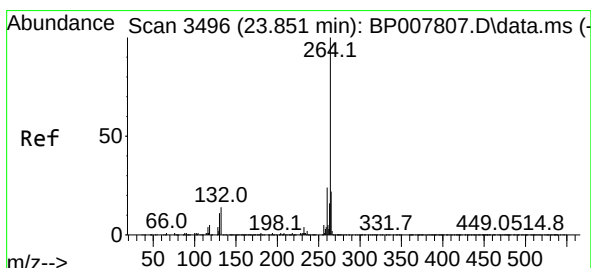
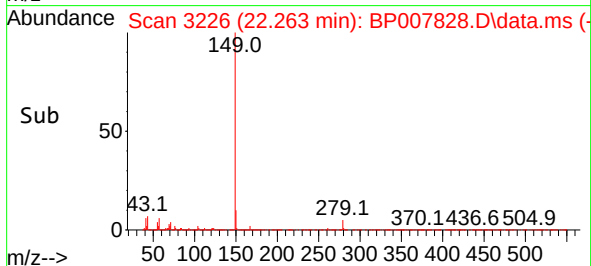
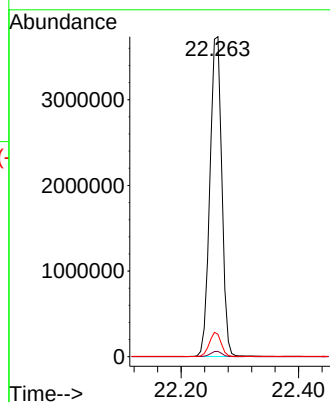
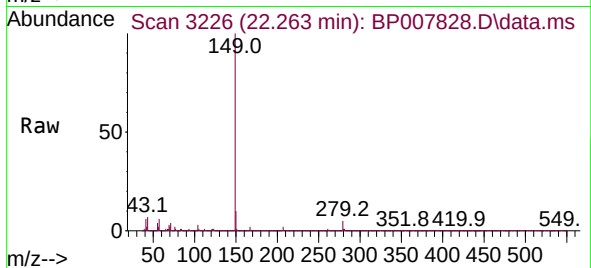
Tgt Ion:149 Resp: 5247554

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

43 7.5 7.3 10.9



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.839 min Scan# 3494

Delta R.T. -0.012 min

Lab File: BP007828.D

Acq: 03 Nov 2021 18:11

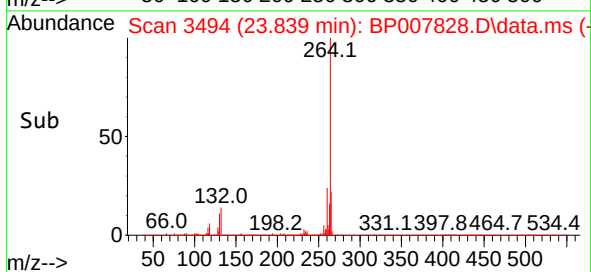
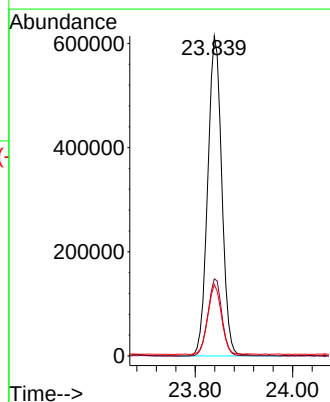
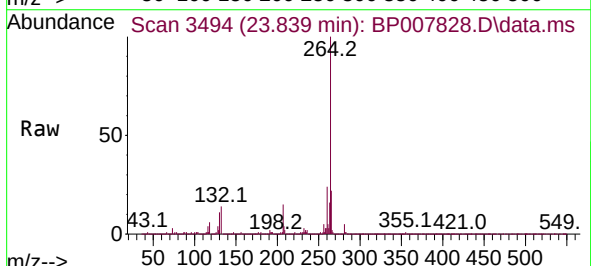
Tgt Ion:264 Resp: 1227308

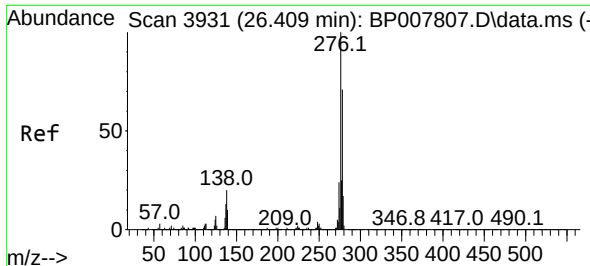
Ion Ratio Lower Upper

264 100

260 24.1 19.1 28.7

265 22.4 16.7 25.1

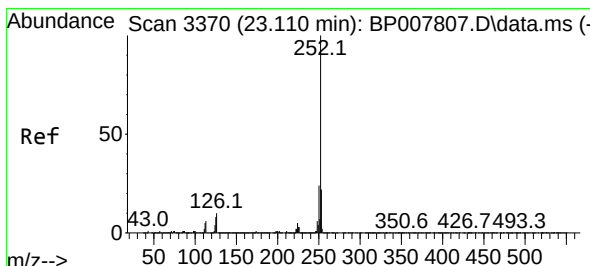
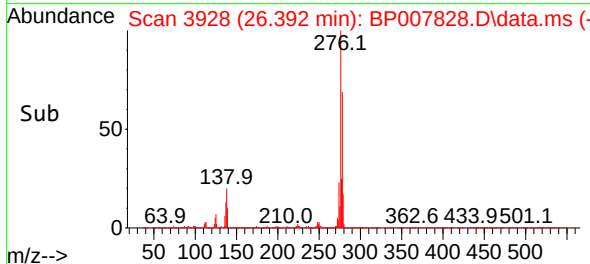
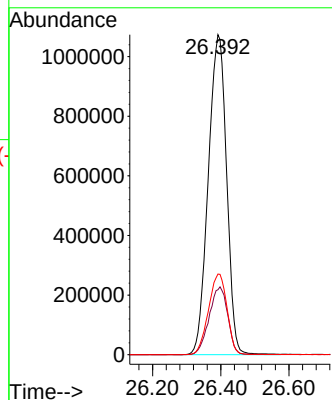
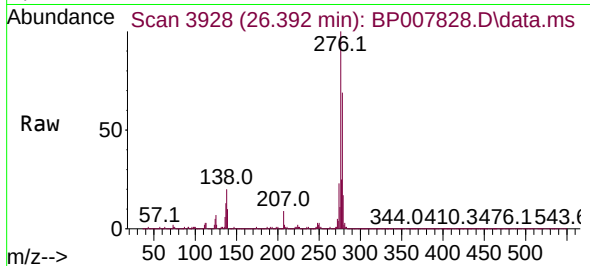




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 43.789 ng
 RT: 26.392 min Scan# 3369
 Delta R.T. -0.018 min
 Lab File: BP007828.D
 Acq: 03 Nov 2021 18:11

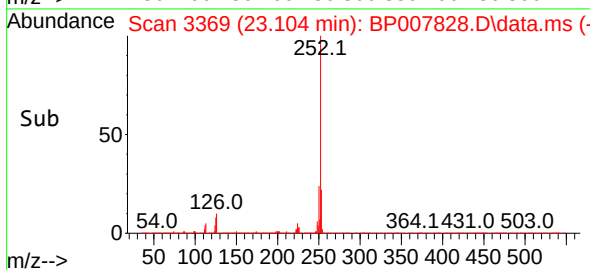
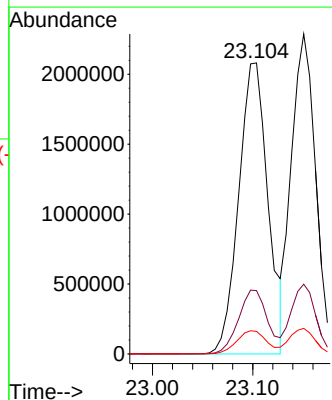
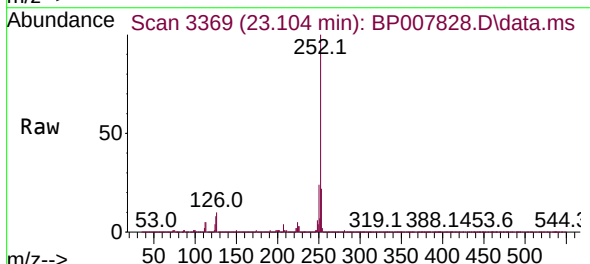
Instrument :
 BNA_P
 ClientSampleId :

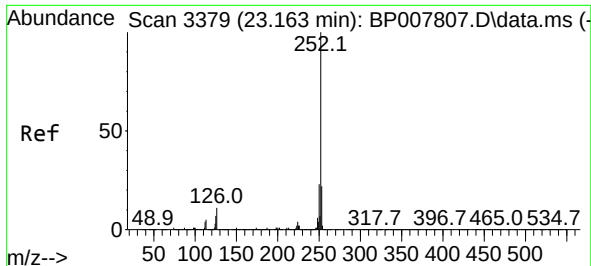
Tgt Ion:276 Resp: 4005978
 Ion Ratio Lower Upper
 276 100
 138 21.5 19.4 29.0
 277 25.5 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 58.321 ng
 RT: 23.104 min Scan# 3369
 Delta R.T. -0.006 min
 Lab File: BP007828.D
 Acq: 03 Nov 2021 18:11

Tgt Ion:252 Resp: 4219340
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.4 26.2
 125 7.7 7.4 11.0

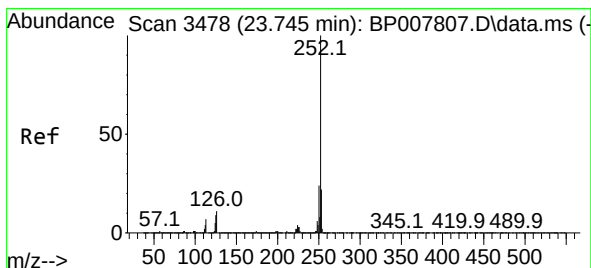
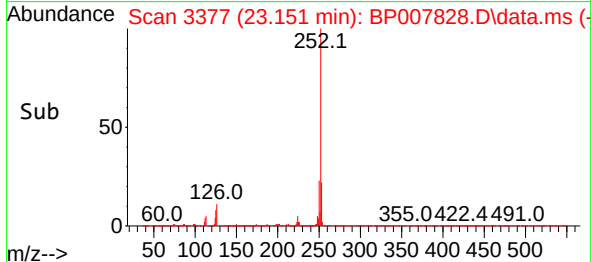
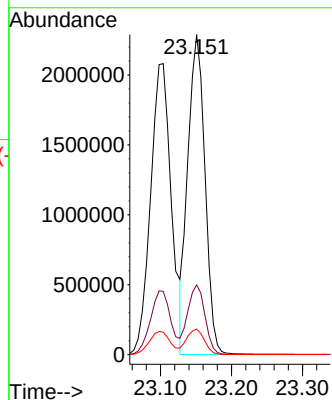
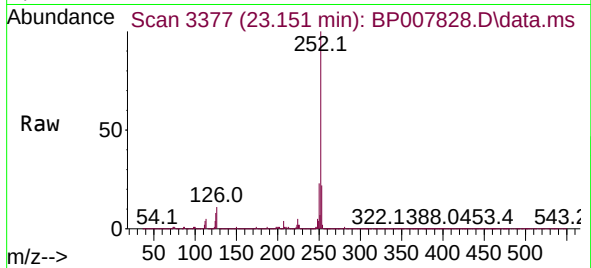




#89
Benzo(k)fluoranthene
Concen: 53.336 ng
RT: 23.151 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

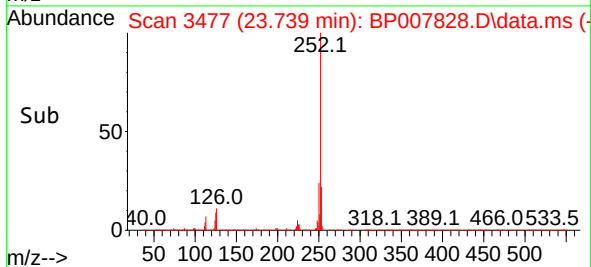
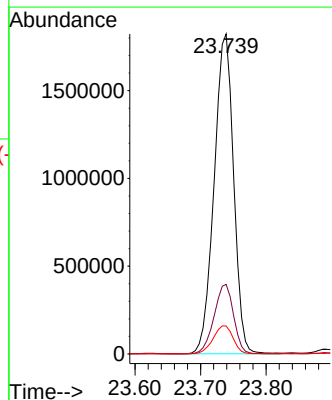
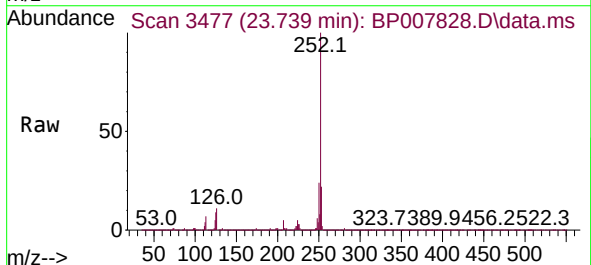
Instrument :
BNA_P
ClientSampleId :

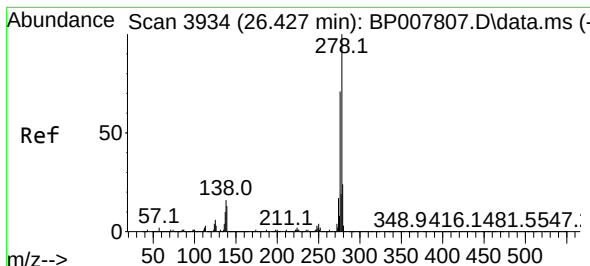
Tgt Ion:252 Resp: 3829739
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 8.0 7.4 11.0



#90
Benzo(a)pyrene
Concen: 59.756 ng
RT: 23.739 min Scan# 3477
Delta R.T. -0.006 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:252 Resp: 3743327
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 8.8 8.4 12.6

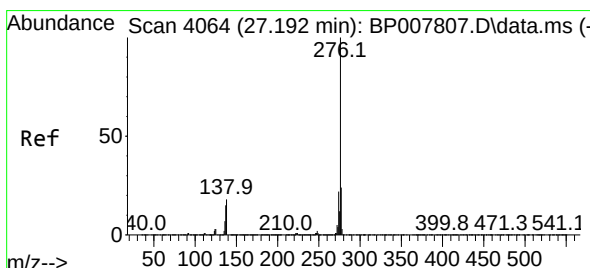
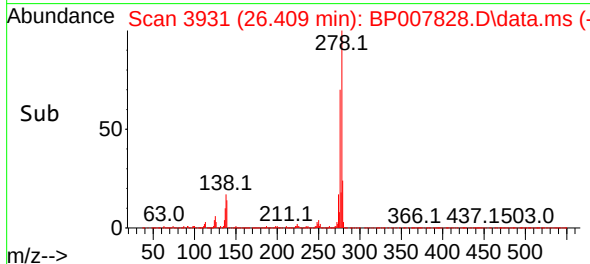
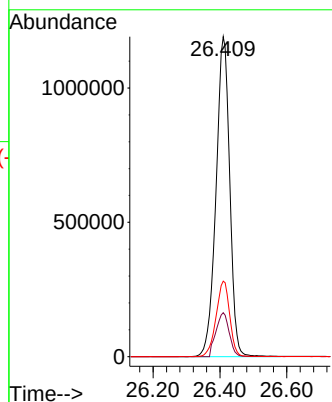
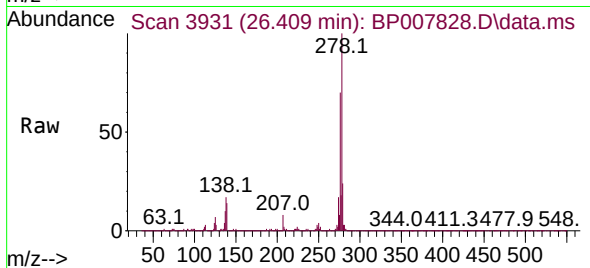




#91
Dibenzo(a,h)anthracene
Concen: 44.702 ng
RT: 26.409 min Scan# 3934
Delta R.T. -0.018 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:278 Resp: 3389538
Ion Ratio Lower Upper
278 100
139 13.7 11.8 17.6
279 23.6 18.6 27.8



#92
Benzo(g,h,i)perylene
Concen: 44.809 ng
RT: 27.174 min Scan# 4061
Delta R.T. -0.018 min
Lab File: BP007828.D
Acq: 03 Nov 2021 18:11

Tgt Ion:276 Resp: 3370604
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.0
138 18.6 16.2 24.4

