

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112521\
 Data File : BP008126.D
 Acq On : 24 Nov 2021 20:37
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP112521

Quant Time: Nov 25 01:22:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 01:13:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	120315	20.000	ng	0.00
21) Naphthalene-d8	10.610	136	438952	20.000	ng	0.00
39) Acenaphthene-d10	14.457	164	286082	20.000	ng	0.00
64) Phenanthrene-d10	17.216	188	614825	20.000	ng	0.00
76) Chrysene-d12	21.316	240	642274	20.000	ng	0.00
86) Perylene-d12	23.704	264	715656	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	560196	74.967	ng	0.00
7) Phenol-d6	6.999	99	740957	73.454	ng	0.00
23) Nitrobenzene-d5	8.975	82	729729	75.596	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	274186	74.984	ng	0.00
45) 2-Fluorobiphenyl	13.081	172	1476474	74.966	ng	0.00
79) Terphenyl-d14	19.786	244	2338323	76.088	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.317	88	125753	36.071	ng	99
3) Pyridine	3.717	79	321455	34.548	ng	98
4) n-Nitrosodimethylamine	3.623	42	146954	37.865	ng	99
6) Aniline	7.146	93	441153	37.308	ng	97
8) 2-Chlorophenol	7.387	128	283424	37.051	ng	98
9) Benzaldehyde	6.958	77	223227	39.944	ng	97
10) Phenol	7.022	94	381486	36.802	ng	99
11) bis(2-Chloroethyl)ether	7.246	93	306502	36.993	ng	99
12) 1,3-Dichlorobenzene	7.705	146	325994	36.921	ng	99
13) 1,4-Dichlorobenzene	7.852	146	332899	37.187	ng	97
14) 1,2-Dichlorobenzene	8.169	146	318707	35.798	ng	98
15) Benzyl Alcohol	8.063	79	299808	37.512	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.346	45	451671	36.129	ng	99
17) 2-Methylphenol	8.269	107	247602	36.715	ng	98
18) Hexachloroethane	8.893	117	122727	36.870	ng	94
19) n-Nitroso-di-n-propyla...	8.628	70	244213	34.987	ng	97
20) 3+4-Methylphenols	8.599	107	340193	36.551	ng	99
22) Acetophenone	8.640	105	448692	37.371	ng	99
24) Nitrobenzene	9.016	77	352813	37.688	ng	97
25) Isophorone	9.552	82	620966	36.770	ng	98
26) 2-Nitrophenol	9.728	139	156929	38.854	ng	98
27) 2,4-Dimethylphenol	9.799	122	225238	37.288	ng	97
28) bis(2-Chloroethoxy)met...	10.028	93	398907	37.062	ng	99
29) 2,4-Dichlorophenol	10.269	162	273628	37.929	ng	100
30) 1,2,4-Trichlorobenzene	10.481	180	312713	37.346	ng	98
31) Naphthalene	10.663	128	838077	37.271	ng	99
32) Benzoic acid	9.963	122	195359	39.537	ng	97
33) 4-Chloroaniline	10.781	127	348542	37.363	ng	99
34) Hexachlorobutadiene	10.952	225	214919	37.505	ng	98
35) Caprolactam	11.575	113	58607	36.572	ng	98
36) 4-Chloro-3-methylphenol	11.916	107	306407	37.153	ng	98
37) 2-Methylnaphthalene	12.281	142	582219	36.609	ng	99
38) 1-Methylnaphthalene	12.499	142	564573	36.470	ng	100
40) 1,2,4,5-Tetrachloroben...	12.651	216	355163	38.219	ng	100
41) Hexachlorocyclopentadiene	12.628	237	150913	42.240	ng	99
43) 2,4,6-Trichlorophenol	12.893	196	241021	38.281	ng	98

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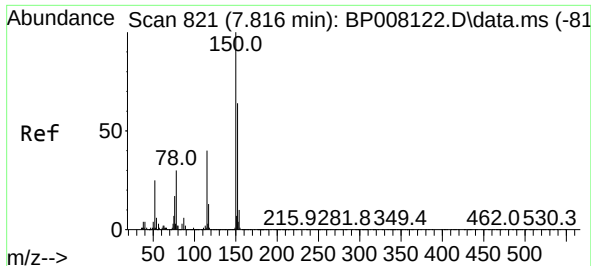
Quant Time: Nov 25 01:22:06 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	258560	38.324	ng	99
46) 1,1'-Biphenyl	13.293	154	783117	37.729	ng	100
47) 2-Chloronaphthalene	13.334	162	620556	37.858	ng	98
48) 2-Nitroaniline	13.540	65	218826	38.740	ng	97
49) Acenaphthylene	14.181	152	957472	37.863	ng	99
50) Dimethylphthalate	13.922	163	794990	37.006	ng	99
51) 2,6-Dinitrotoluene	14.040	165	169321	37.977	ng	96
52) Acenaphthene	14.522	154	565431	37.519	ng	99
53) 3-Nitroaniline	14.369	138	179331	39.689	ng	99
54) 2,4-Dinitrophenol	14.587	184	108257	41.067	ng	97
55) Dibenzofuran	14.857	168	954802	37.075	ng	100
56) 4-Nitrophenol	14.698	139	140468	40.560	ng	98
57) 2,4-Dinitrotoluene	14.834	165	234501	38.326	ng	98
58) Fluorene	15.510	166	711965	34.027	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.010	232	220230	36.709	ng	97
60) Diethylphthalate	15.287	149	788358	36.980	ng	99
61) 4-Chlorophenyl-phenyle...	15.504	204	393233	34.263	ng	99
62) 4-Nitroaniline	15.534	138	183325	39.101	ng	96
63) Azobenzene	15.798	77	817486	37.489	ng	99
65) 4,6-Dinitro-2-methylph...	15.604	198	159750	39.725	ng	98
66) n-Nitrosodiphenylamine	15.722	169	662042	37.173	ng	99
67) 4-Bromophenyl-phenylether	16.404	248	254922	37.287	ng	100
68) Hexachlorobenzene	16.522	284	270989	37.081	ng	98
69) Atrazine	16.681	200	170028	36.785	ng	99
70) Pentachlorophenol	16.875	266	171967	39.572	ng	98
71) Phenanthrene	17.257	178	1197650	36.894	ng	100
72) Anthracene	17.351	178	1200444	37.263	ng	99
73) Carbazole	17.628	167	1160908	36.915	ng	99
74) Di-n-butylphthalate	18.181	149	1407916	35.764	ng	100
75) Fluoranthene	19.233	202	1494149	34.168	ng	99
77) Benzidine	19.410	184	376466	42.731	ng	98
78) Pyrene	19.586	202	1537381	37.577	ng	100
80) Butylbenzylphthalate	20.463	149	690905	37.776	ng	98
81) Benzo(a)anthracene	21.298	228	1572409	36.940	ng	100
82) 3,3'-Dichlorobenzidine	21.233	252	720081	35.904	ng	98
83) Chrysene	21.351	228	1520724	37.543	ng	99
84) Bis(2-ethylhexyl)phtha...	21.227	149	931363	33.540	ng	99
85) Di-n-octyl phthalate	22.151	149	1770023	37.523	ng	100
87) Indeno(1,2,3-cd)pyrene	26.210	276	1944300	37.344	ng	100
88) Benzo(b)fluoranthene	22.980	252	1590870	36.874	ng	99
89) Benzo(k)fluoranthene	23.027	252	1557327	36.870	ng	100
90) Benzo(a)pyrene	23.604	252	1366364	37.055	ng	99
91) Dibenzo(a,h)anthracene	26.221	278	1622366	37.520	ng	99
92) Benzo(g,h,i)perylene	26.974	276	1633255	37.441	ng	99

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

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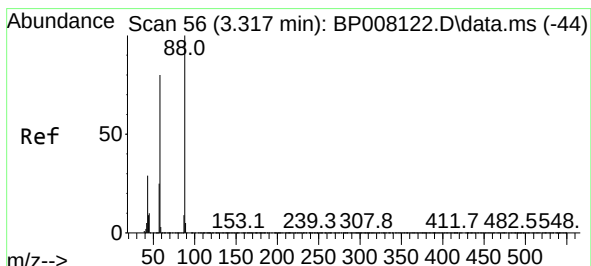
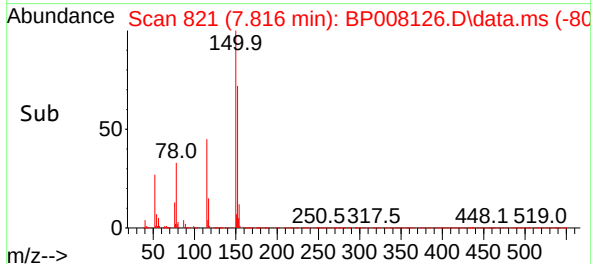
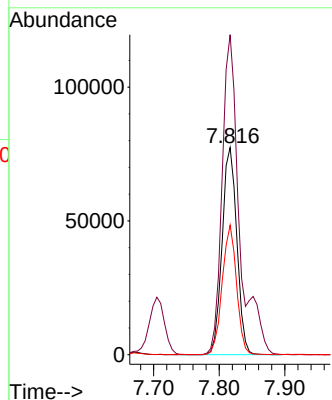
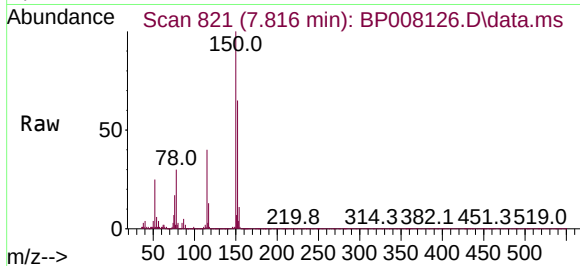




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.816 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BP008126.D
 Acq: 24 Nov 2021 20:37

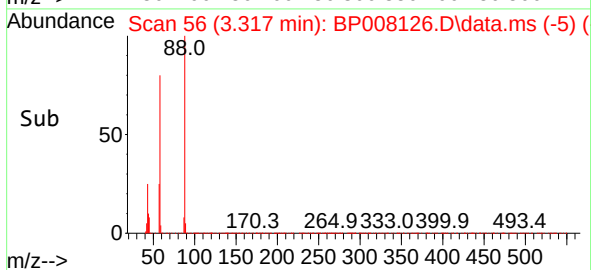
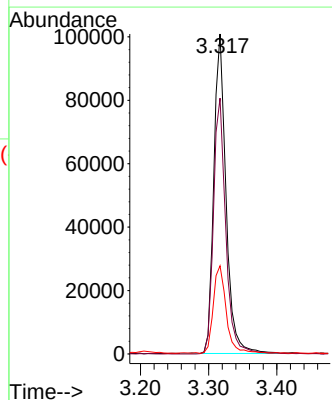
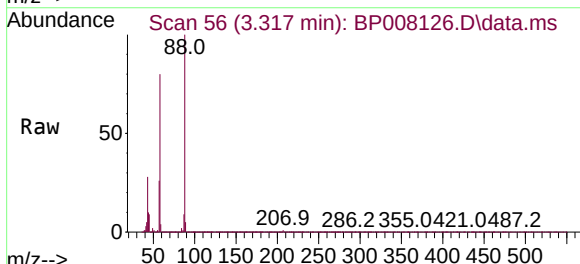
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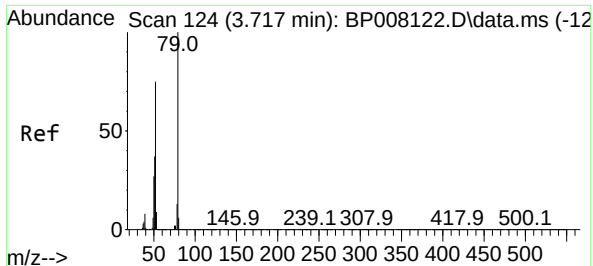
Tgt Ion:152 Resp: 120315
 Ion Ratio Lower Upper
 152 100
 150 154.5 125.7 188.5
 115 62.6 50.7 76.1



#2
 1,4-Dioxane
 Concen: 36.071 ng
 RT: 3.317 min Scan# 56
 Delta R.T. -0.000 min
 Lab File: BP008126.D
 Acq: 24 Nov 2021 20:37

Tgt Ion: 88 Resp: 125753
 Ion Ratio Lower Upper
 88 100
 58 80.9 63.5 95.3
 43 28.9 23.4 35.2

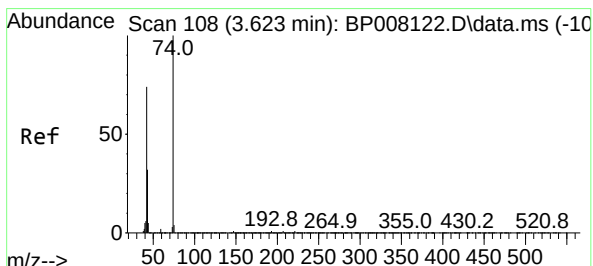
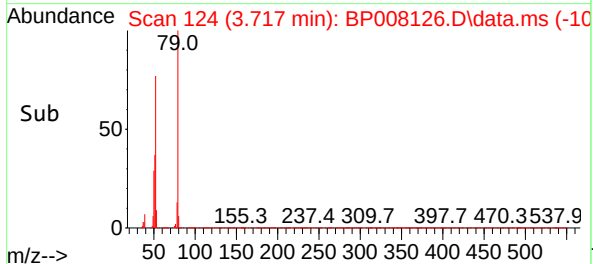
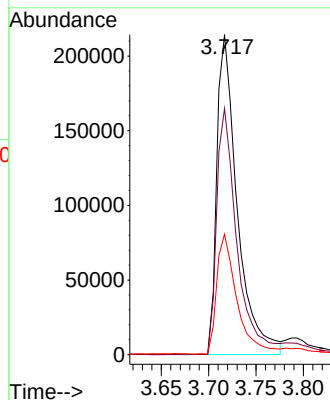
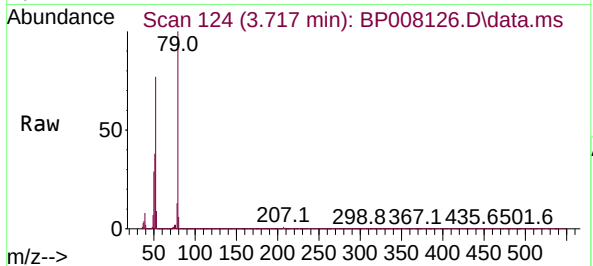




#3
Pyridine
Concen: 34.548 ng
RT: 3.717 min Scan# 124
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

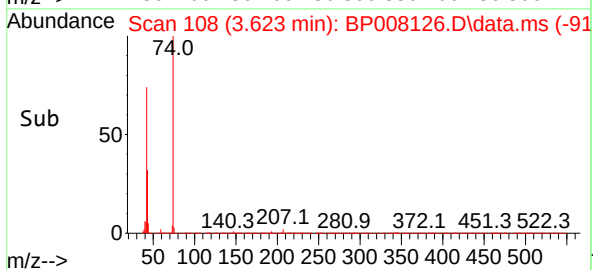
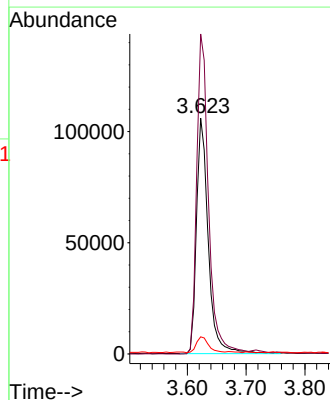
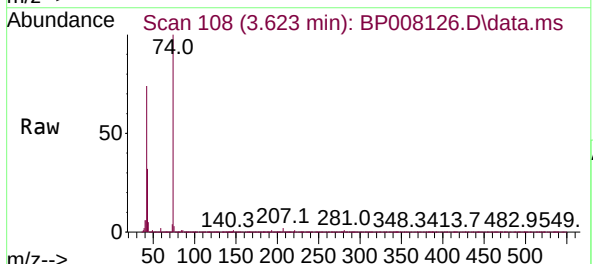
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ClientSampleId :
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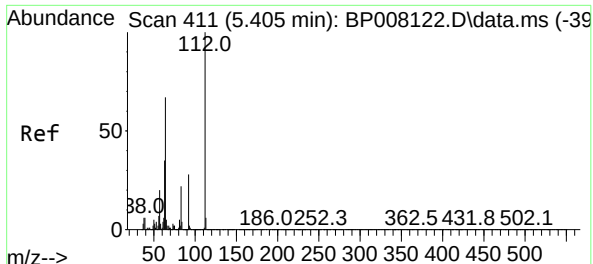
Tgt Ion: 79 Resp: 321455
Ion Ratio Lower Upper
79 100
52 76.9 60.0 90.0
51 37.7 29.6 44.4



#4
n-Nitrosodimethylamine
Concen: 37.865 ng
RT: 3.623 min Scan# 108
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion: 42 Resp: 146954
Ion Ratio Lower Upper
42 100
74 135.6 108.0 162.0
44 7.3 5.8 8.6

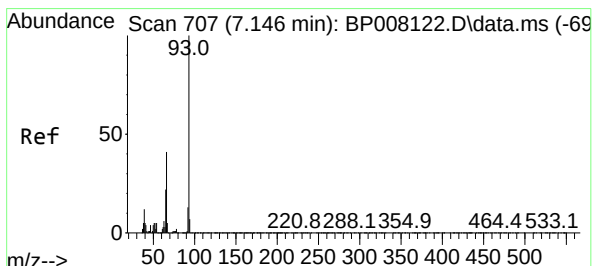
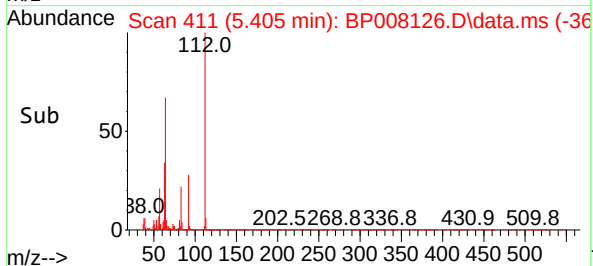
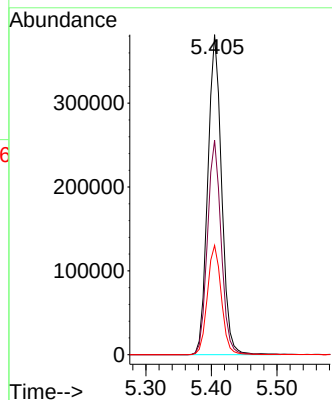
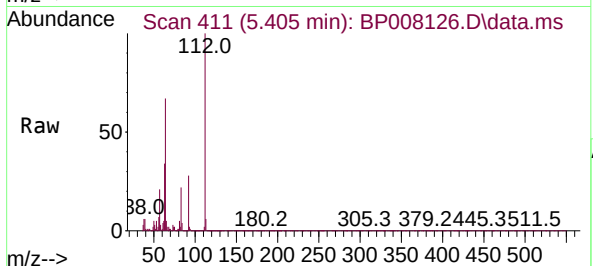




#5
2-Fluorophenol
Concen: 74.967 ng
RT: 5.405 min Scan# 411
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

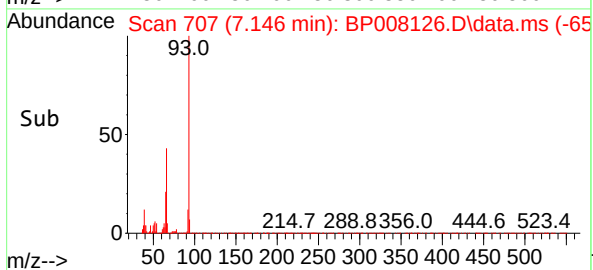
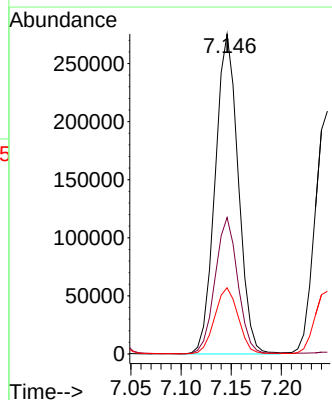
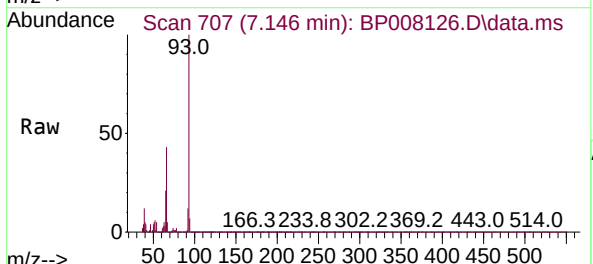
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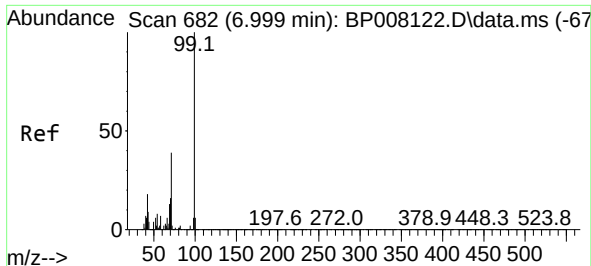
Tgt Ion:112 Resp: 560196
Ion Ratio Lower Upper
112 100
64 67.0 53.4 80.2
63 34.2 27.8 41.8



#6
Aniline
Concen: 37.308 ng
RT: 7.146 min Scan# 707
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion: 93 Resp: 441153
Ion Ratio Lower Upper
93 100
66 42.7 32.9 49.3
65 20.7 17.5 26.3

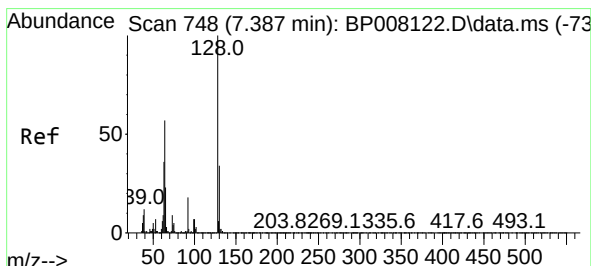
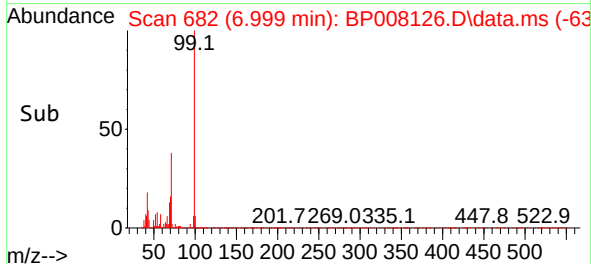
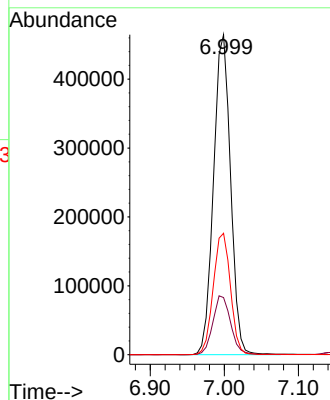
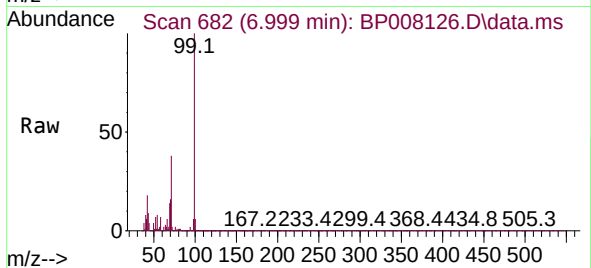




#7
Phenol-d6
Concen: 73.454 ng
RT: 6.999 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

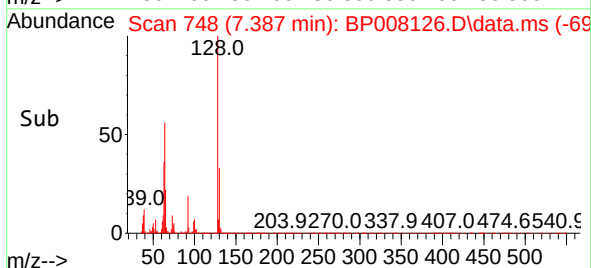
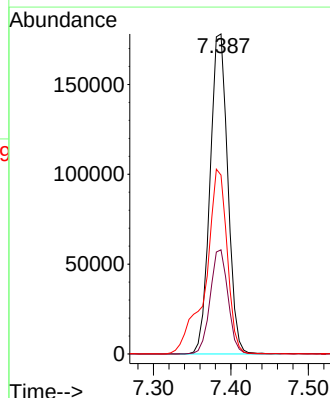
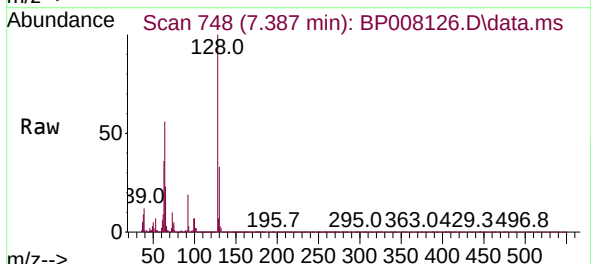
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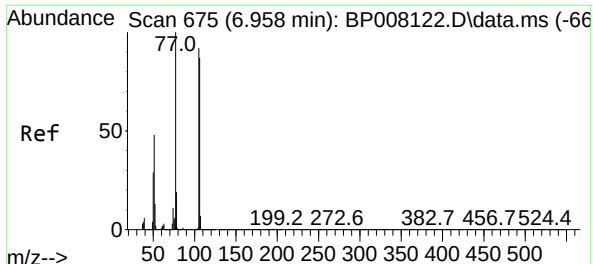
Tgt Ion: 99 Resp: 740957
Ion Ratio Lower Upper
99 100
42 17.8 14.6 22.0
71 38.0 31.1 46.7



#8
2-Chlorophenol
Concen: 37.051 ng
RT: 7.387 min Scan# 748
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion: 128 Resp: 283424
Ion Ratio Lower Upper
128 100
130 32.5 13.5 53.5
64 55.9 37.4 77.4

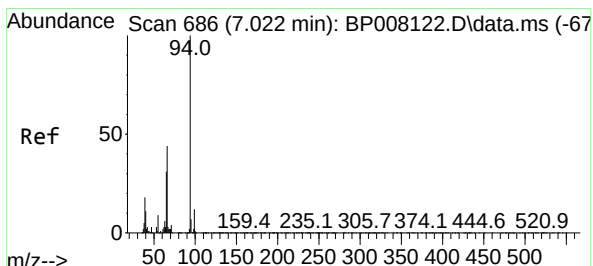
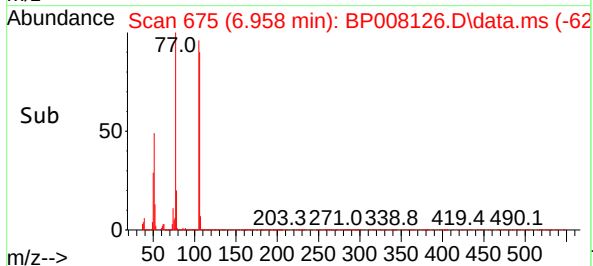
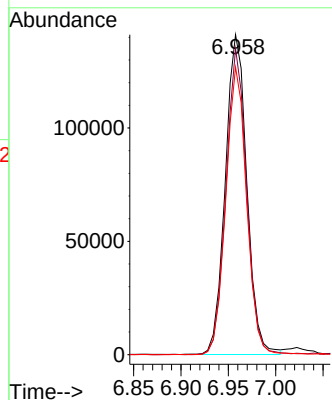
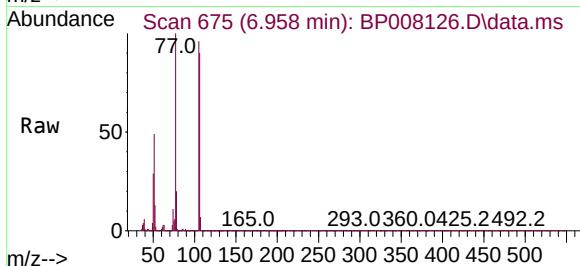




#9
Benzaldehyde
Concen: 39.944 ng
RT: 6.958 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

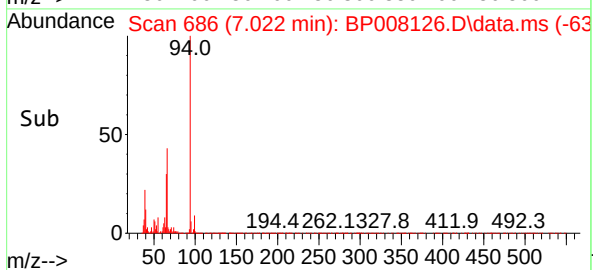
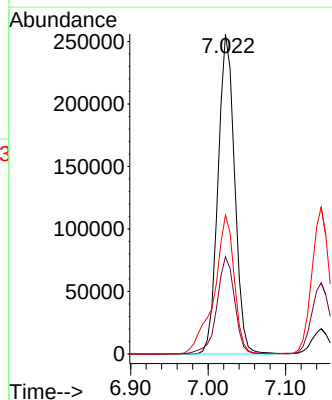
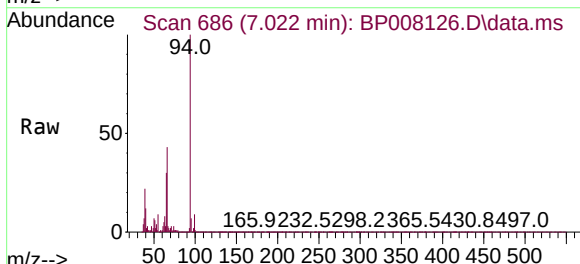
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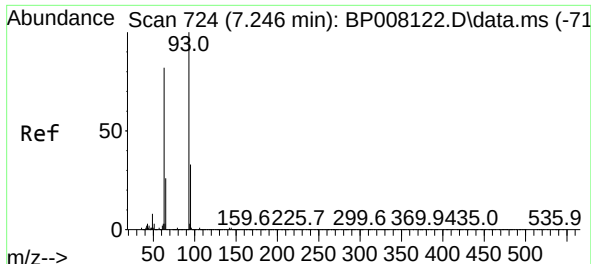
Tgt Ion: 77 Resp: 223227
Ion Ratio Lower Upper
77 100
105 95.6 71.8 111.8
106 89.9 67.3 107.3



#10
Phenol
Concen: 36.802 ng
RT: 7.022 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP008126.D
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Tgt Ion: 94 Resp: 381486
Ion Ratio Lower Upper
94 100
65 30.4 10.9 50.9
66 43.4 24.3 64.3

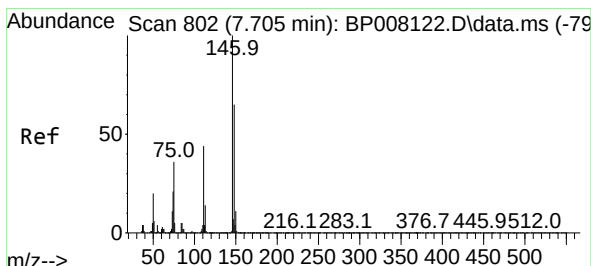
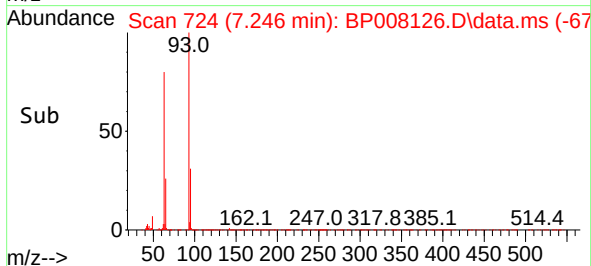
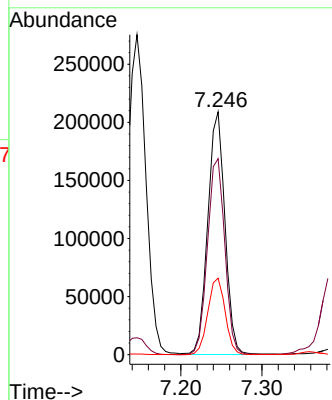
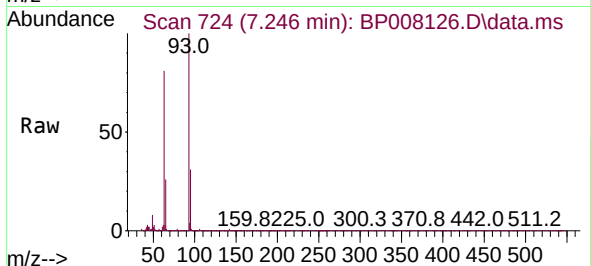




#11
bis(2-Chloroethyl)ether
Concen: 36.993 ng
RT: 7.246 min Scan# 724
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

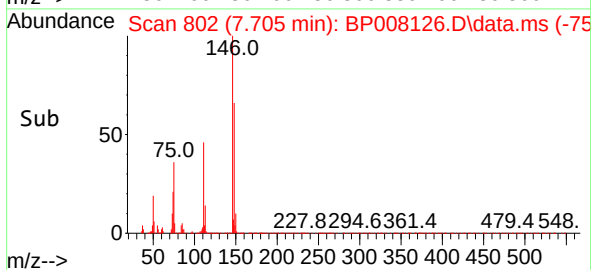
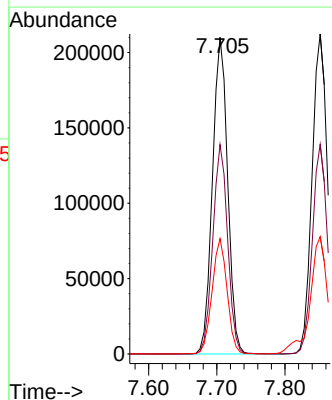
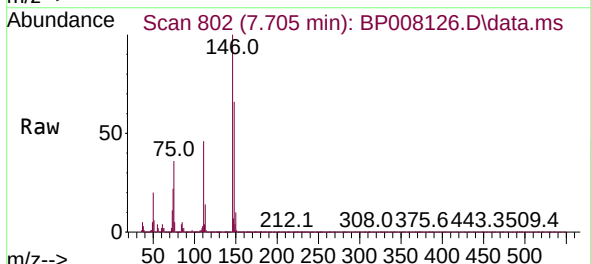
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

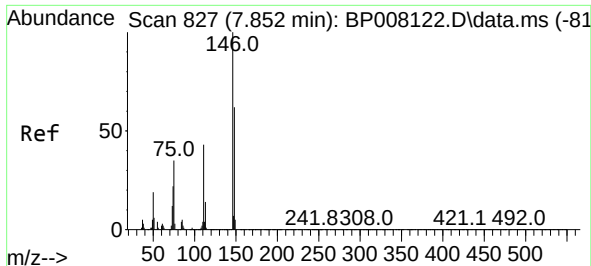
Tgt Ion: 93 Resp: 306502
Ion Ratio Lower Upper
93 100
63 80.7 61.8 101.8
95 31.5 12.5 52.5



#12
1,3-Dichlorobenzene
Concen: 36.921 ng
RT: 7.705 min Scan# 802
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion: 146 Resp: 325994
Ion Ratio Lower Upper
146 100
148 66.1 51.9 77.9
75 36.4 29.0 43.6

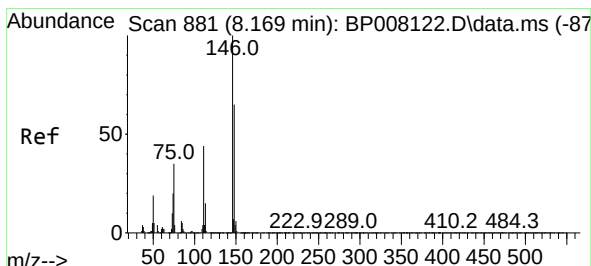
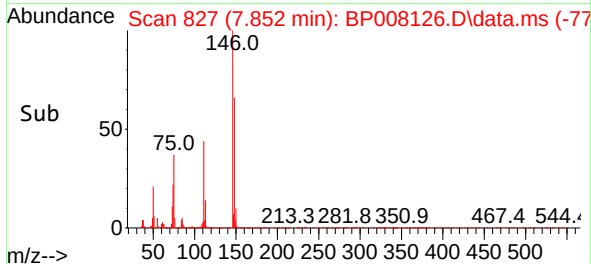
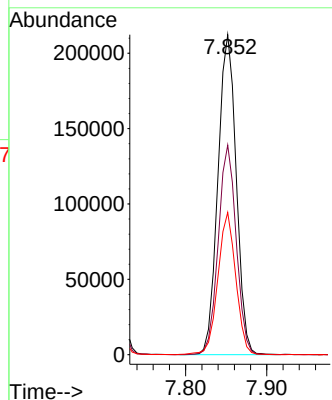
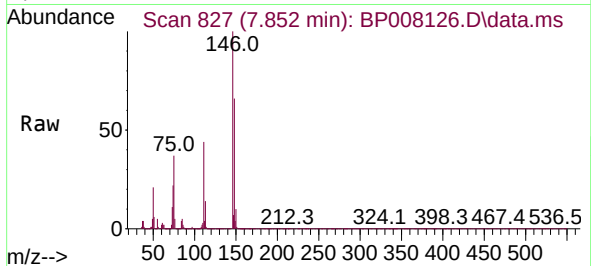




#13
1,4-Dichlorobenzene
Concen: 37.187 ng
RT: 7.852 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

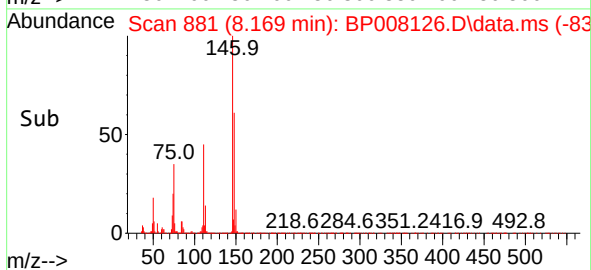
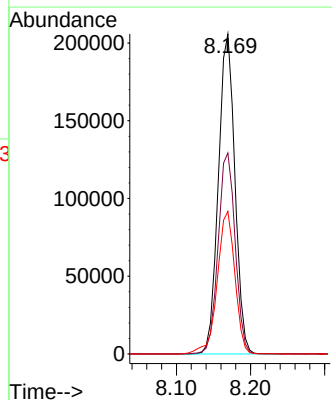
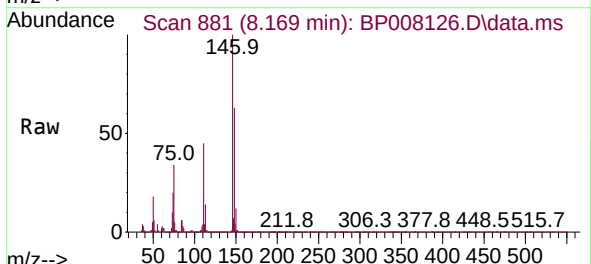
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

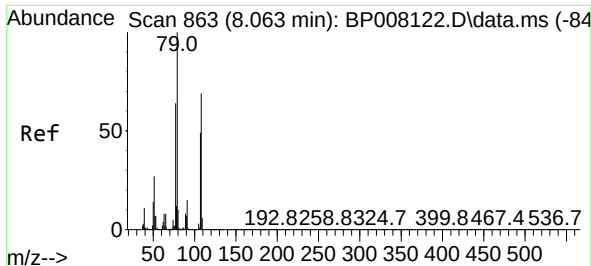
Tgt Ion:146 Resp: 332899
Ion Ratio Lower Upper
146 100
148 65.5 49.6 74.4
111 44.4 34.7 52.1



#14
1,2-Dichlorobenzene
Concen: 35.798 ng
RT: 8.169 min Scan# 881
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:146 Resp: 318707
Ion Ratio Lower Upper
146 100
148 62.8 51.8 77.6
111 44.6 35.0 52.6

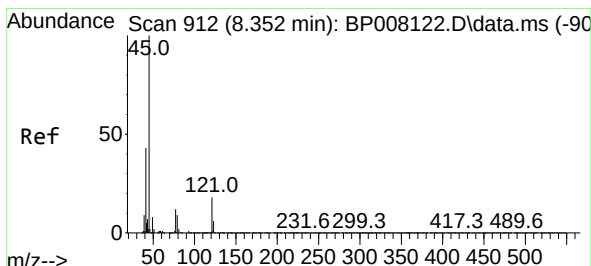
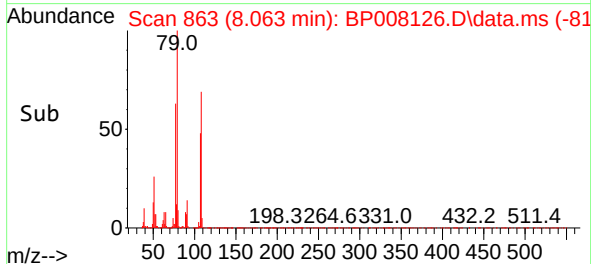
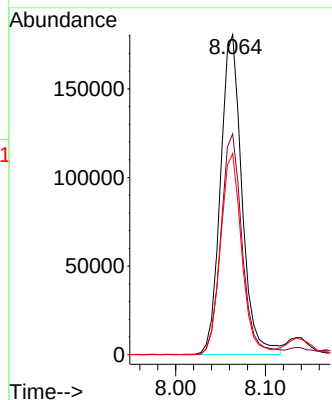
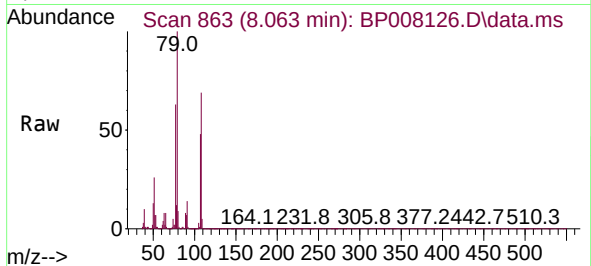




#15
Benzyl Alcohol
Concen: 37.512 ng
RT: 8.063 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

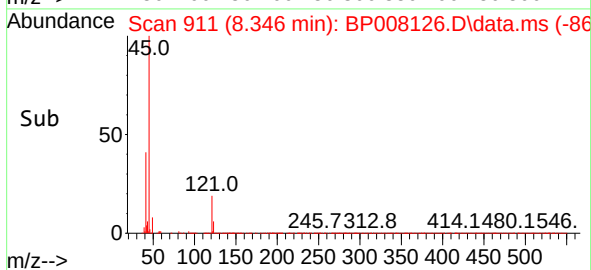
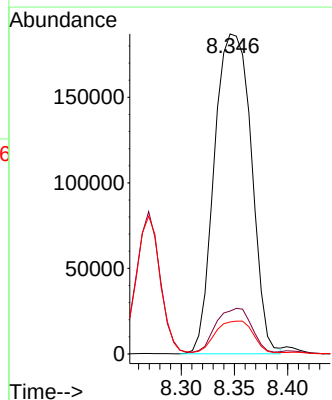
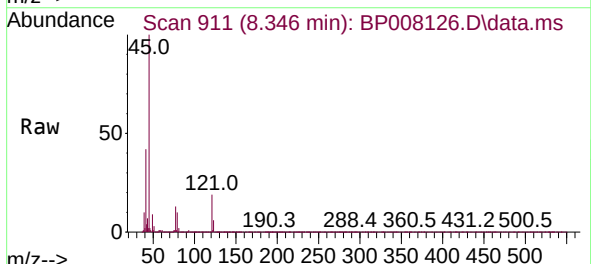
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

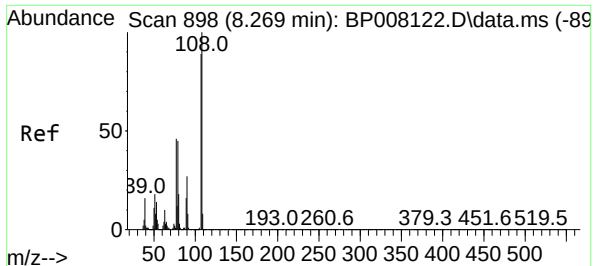
Tgt Ion: 79 Resp: 299808
Ion Ratio Lower Upper
79 100
108 69.0 55.5 83.3
77 62.9 51.0 76.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.129 ng
RT: 8.346 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion: 45 Resp: 451671
Ion Ratio Lower Upper
45 100
77 13.4 0.0 33.8
79 10.0 0.0 30.4

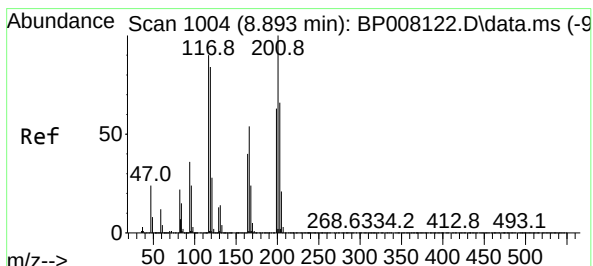
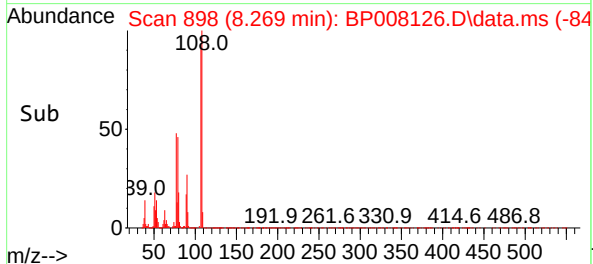
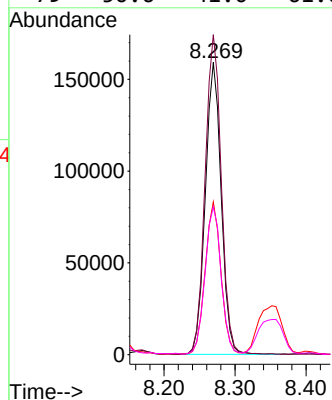
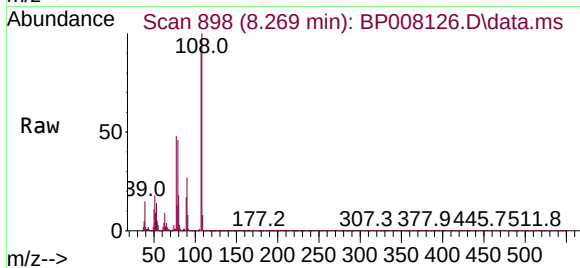




#17
2-Methylphenol
Concen: 36.715 ng
RT: 8.269 min Scan# 898
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

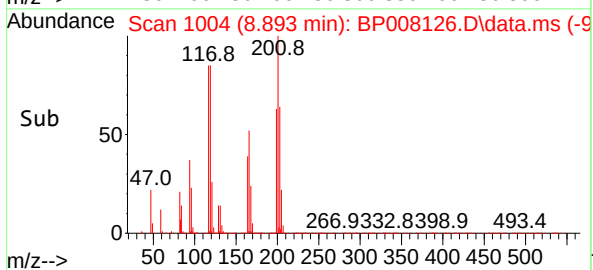
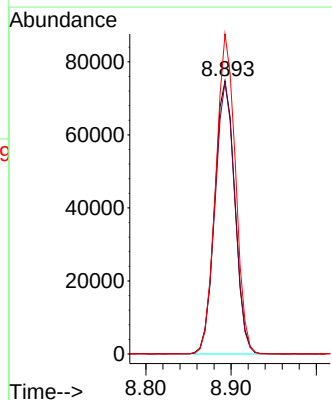
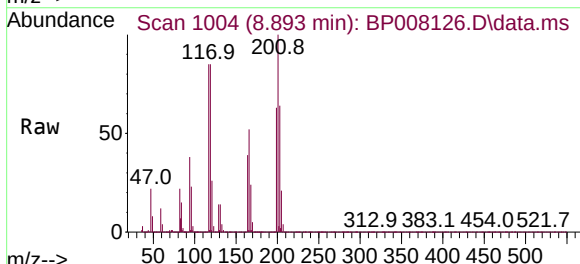
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

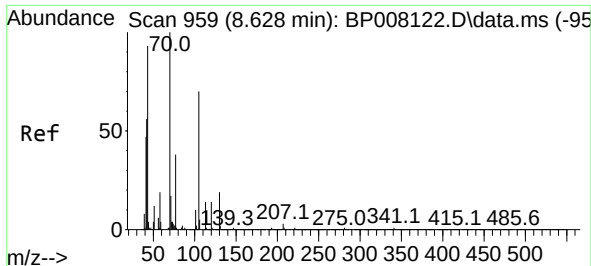
Tgt Ion:	107	Resp:	247602
Ion	Ratio	Lower	Upper
107	100		
108	109.5	90.2	135.2
77	52.3	41.3	61.9
79	50.6	41.0	61.6



#18
Hexachloroethane
Concen: 36.870 ng
RT: 8.893 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:	117	Resp:	122727
Ion	Ratio	Lower	Upper
117	100		
119	99.6	74.7	112.1
201	117.3	88.6	132.8

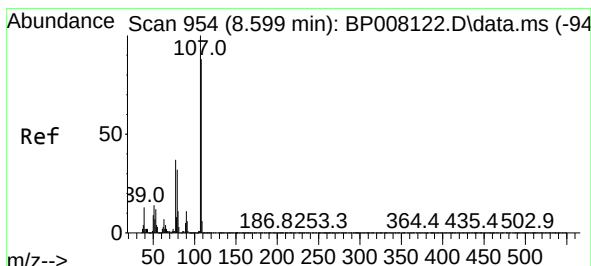
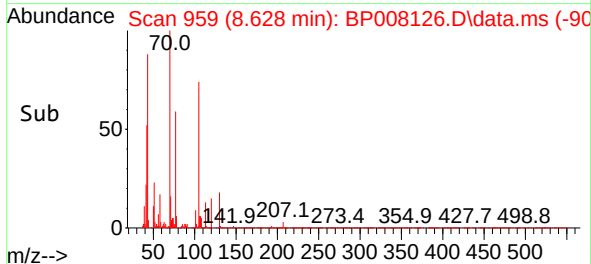
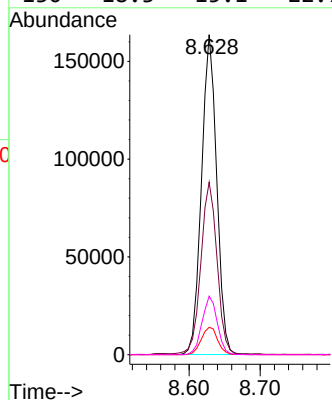
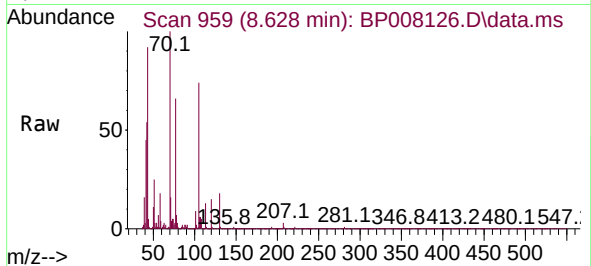




#19
n-Nitroso-di-n-propylamine
Concen: 34.987 ng
RT: 8.628 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

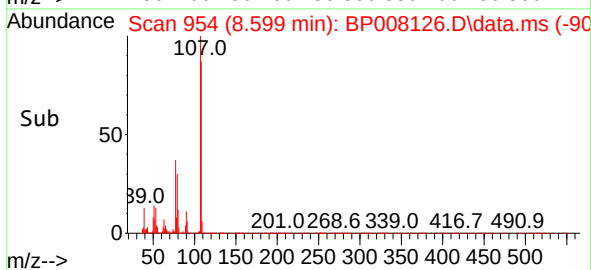
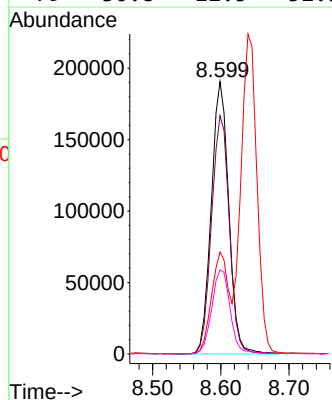
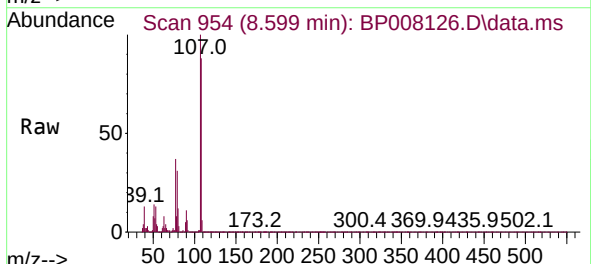
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

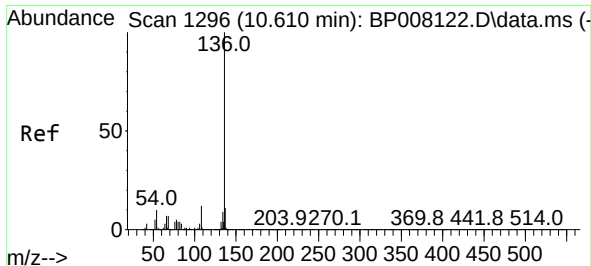
Tgt Ion:	70	Resp:	244213
Ion	Ratio	Lower	Upper
70	100		
42	53.9	45.4	68.2
101	8.6	7.6	11.4
130	18.3	15.1	22.7



#20
3+4-Methylphenols
Concen: 36.551 ng
RT: 8.599 min Scan# 954
Delta R.T. -0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:	107	Resp:	340193
Ion	Ratio	Lower	Upper
107	100		
108	87.5	68.2	108.2
77	37.4	16.9	56.9
79	30.8	12.5	52.5

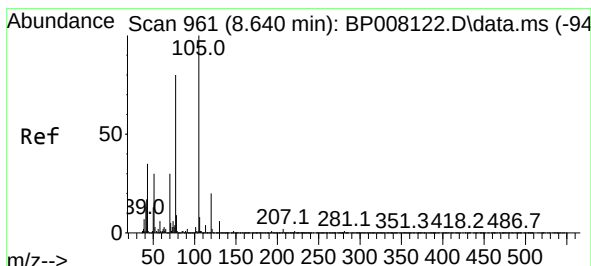
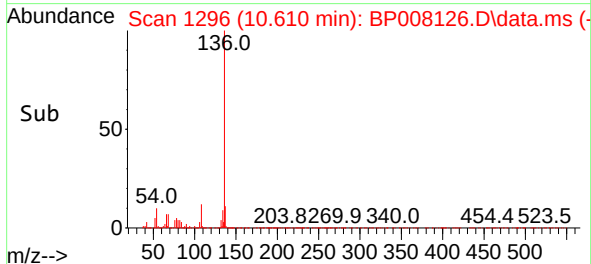
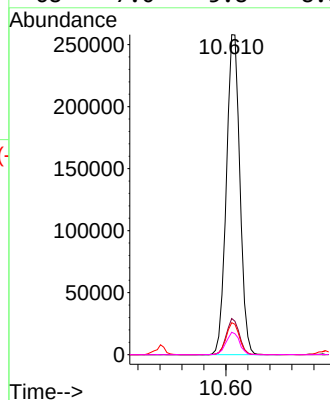
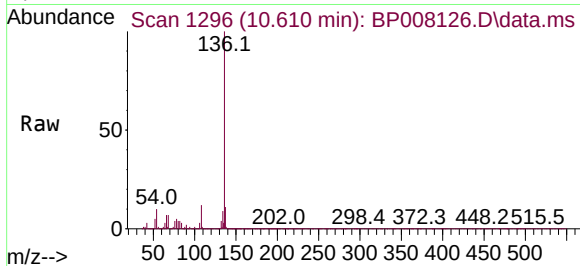




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.610 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

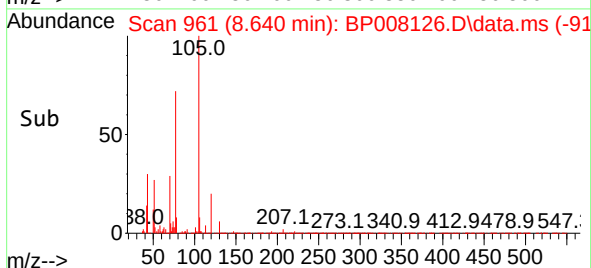
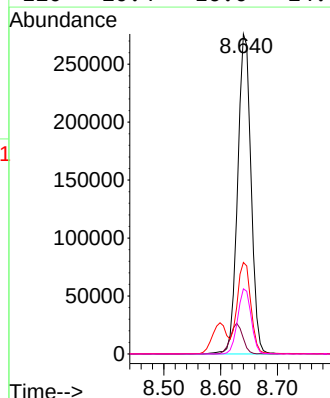
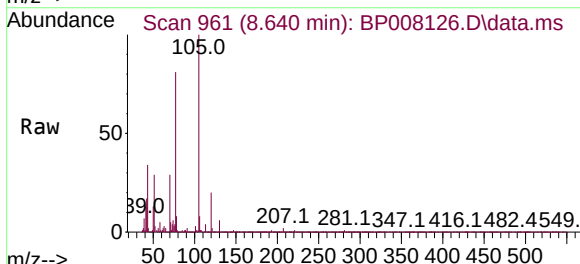
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

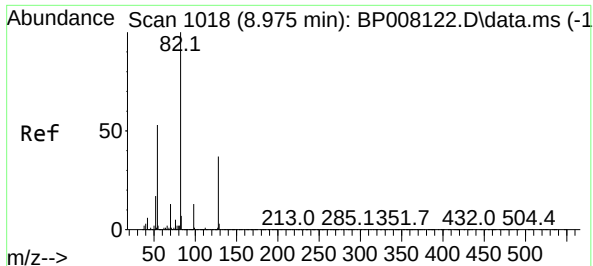
Tgt Ion:	136	Resp:	438952
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	10.0	8.2	12.4
68	7.0	5.8	8.8



#22
Acetophenone
Concen: 37.371 ng
RT: 8.640 min Scan# 961
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:	105	Resp:	448692
Ion Ratio	Lower	Upper	
105	100		
71	4.9	4.0	6.0
51	28.6	23.8	35.6
120	20.4	16.0	24.0

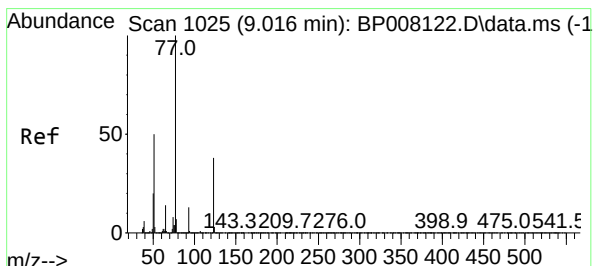
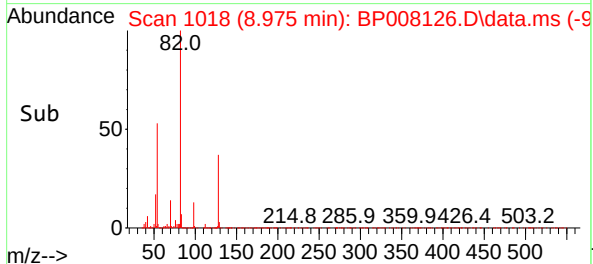
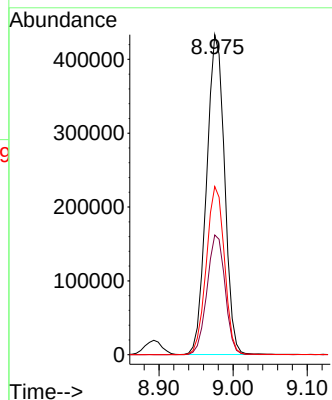
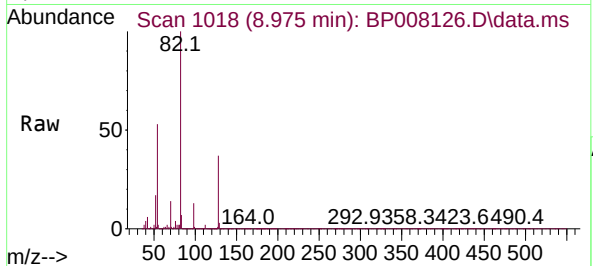




#23
Nitrobenzene-d5
Concen: 75.596 ng
RT: 8.975 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

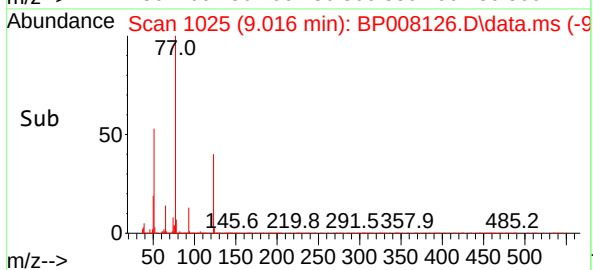
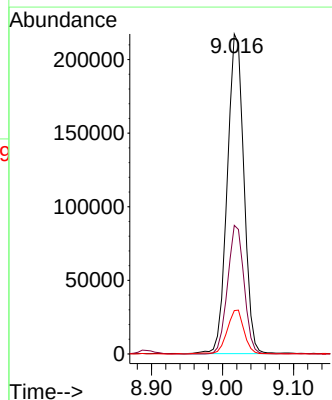
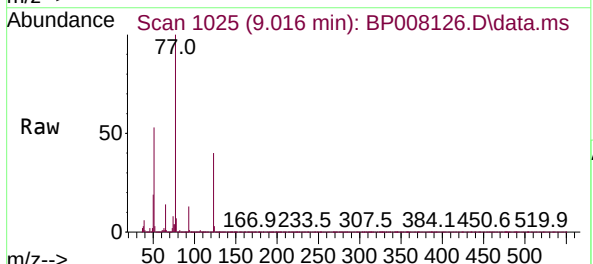
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

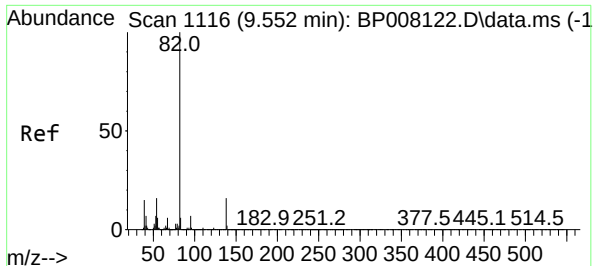
Tgt Ion: 82 Resp: 729729
Ion Ratio Lower Upper
82 100
128 37.4 29.6 44.4
54 52.5 42.7 64.1



#24
Nitrobenzene
Concen: 37.688 ng
RT: 9.016 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion: 77 Resp: 352813
Ion Ratio Lower Upper
77 100
123 40.2 30.4 45.6
65 13.5 11.3 16.9

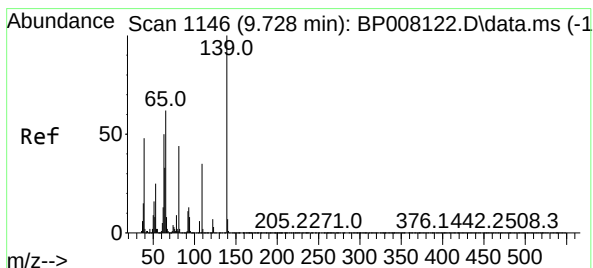
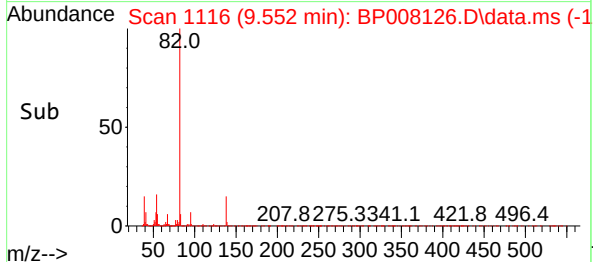
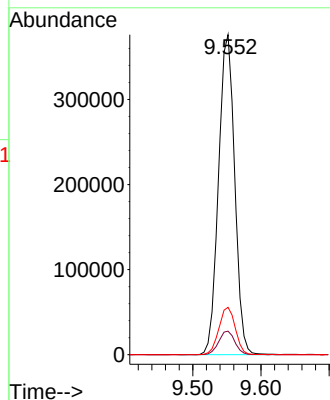
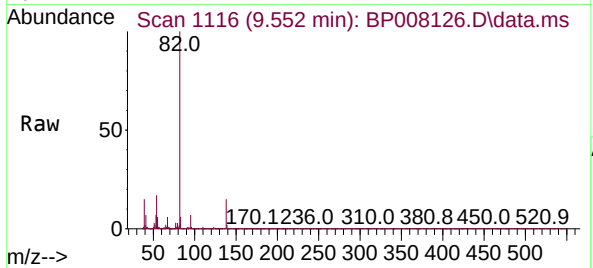




#25
Isophorone
Concen: 36.770 ng
RT: 9.552 min Scan# 1116
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

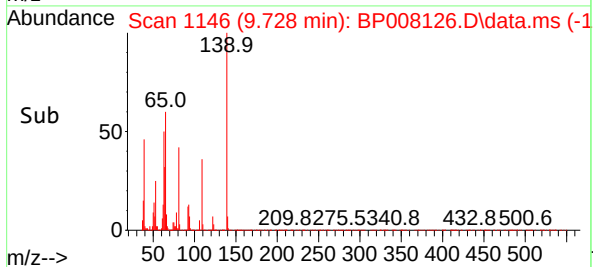
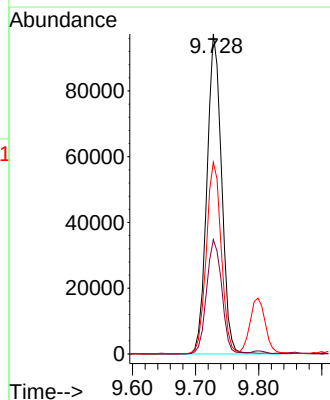
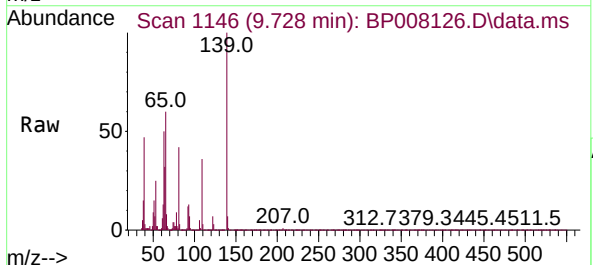
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

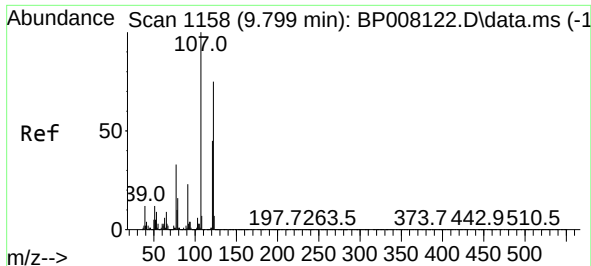
Tgt Ion: 82 Resp: 620966
Ion Ratio Lower Upper
82 100
95 7.3 5.9 8.9
138 14.8 12.7 19.1



#26
2-Nitrophenol
Concen: 38.854 ng
RT: 9.728 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:139 Resp: 156929
Ion Ratio Lower Upper
139 100
109 35.7 28.3 42.5
65 59.9 49.7 74.5

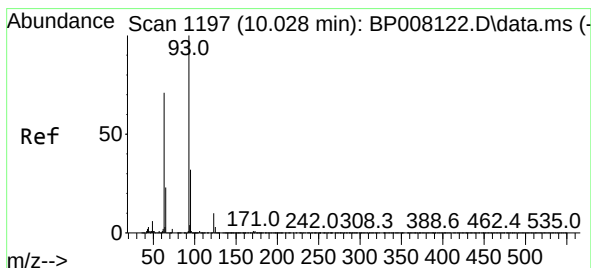
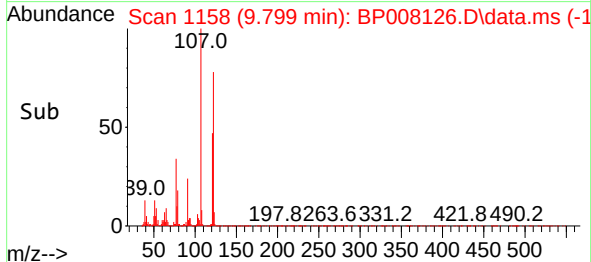
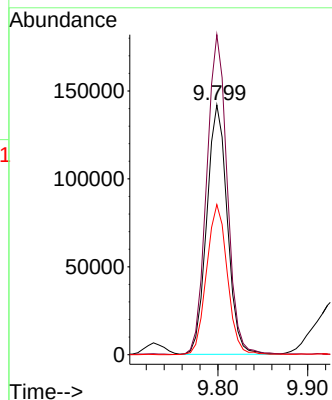
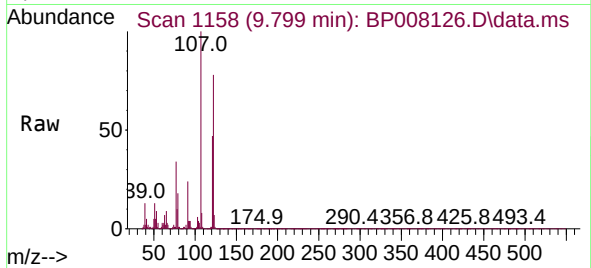




#27
2,4-Dimethylphenol
Concen: 37.288 ng
RT: 9.799 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

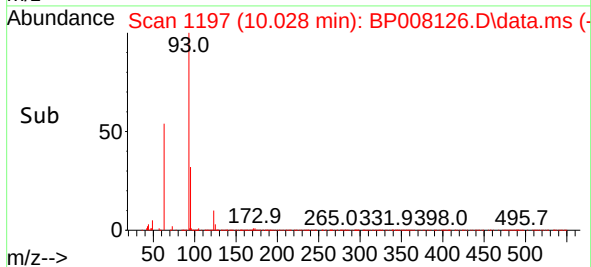
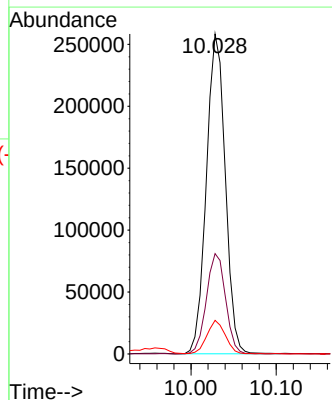
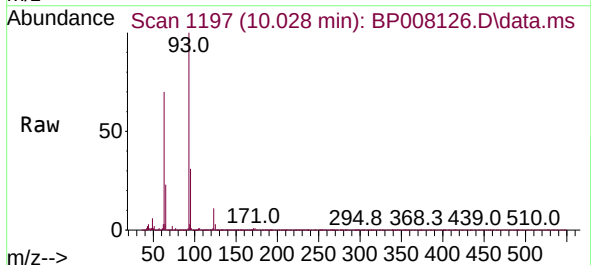
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

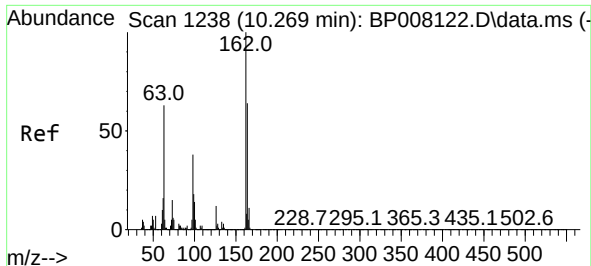
Tgt Ion:122 Resp: 225238
Ion Ratio Lower Upper
122 100
107 128.1 106.6 160.0
121 60.1 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 37.062 ng
RT: 10.028 min Scan# 1197
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion: 93 Resp: 398907
Ion Ratio Lower Upper
93 100
95 31.3 25.4 38.2
123 10.5 7.8 11.6





#29

2,4-Dichlorophenol

Concen: 37.929 ng

RT: 10.269 min Scan# 1238

Delta R.T. 0.000 min

Lab File: BP008126.D

Acq: 24 Nov 2021 20:37

Instrument :

BNA_P

ClientSampleId :

ICVBP112521

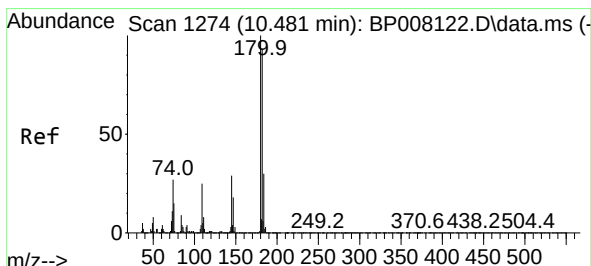
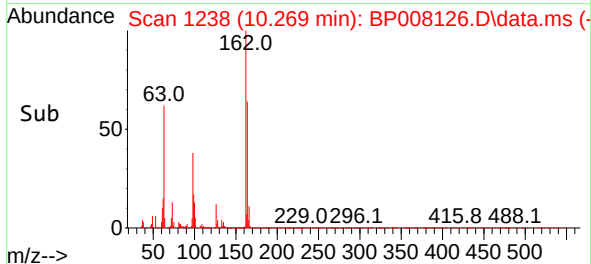
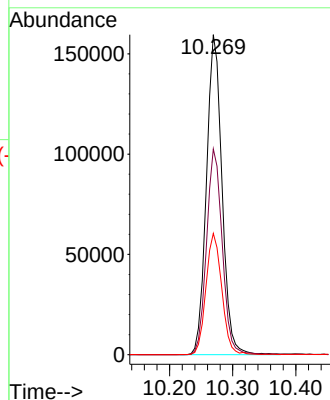
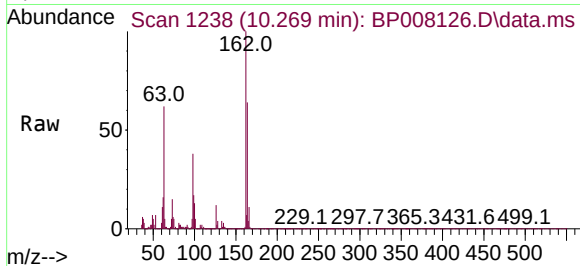
Tgt Ion:162 Resp: 273628

Ion Ratio Lower Upper

162 100

164 64.3 43.9 83.9

98 37.9 17.9 57.9



#30

1,2,4-Trichlorobenzene

Concen: 37.346 ng

RT: 10.481 min Scan# 1274

Delta R.T. 0.000 min

Lab File: BP008126.D

Acq: 24 Nov 2021 20:37

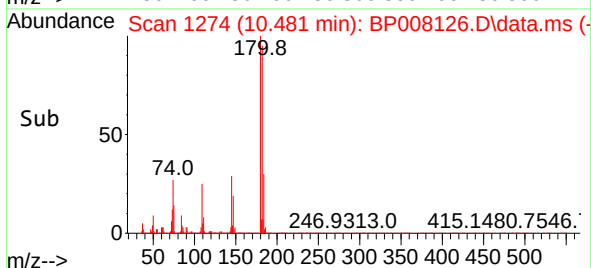
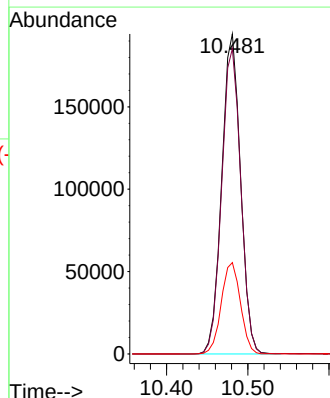
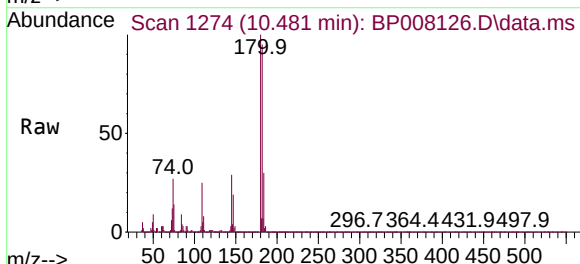
Tgt Ion:180 Resp: 312713

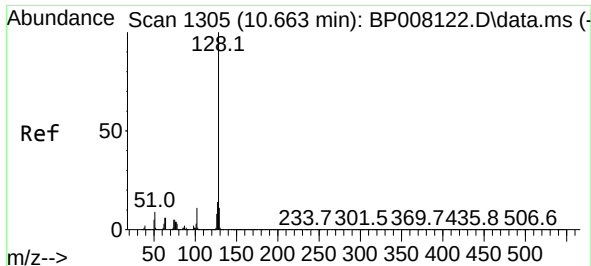
Ion Ratio Lower Upper

180 100

182 95.4 74.8 112.2

145 28.6 23.2 34.8

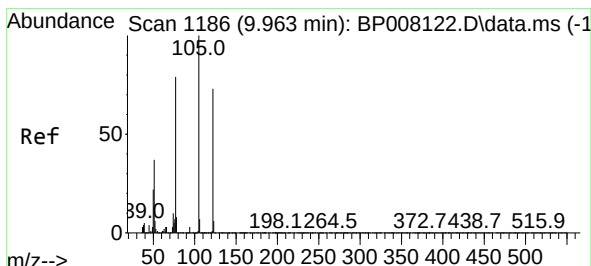
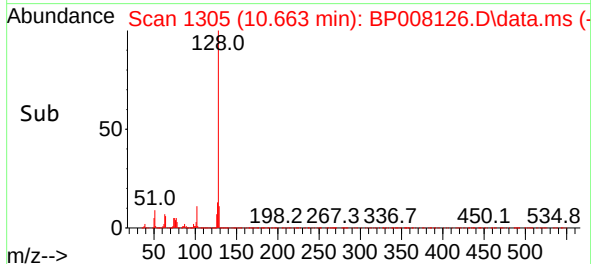
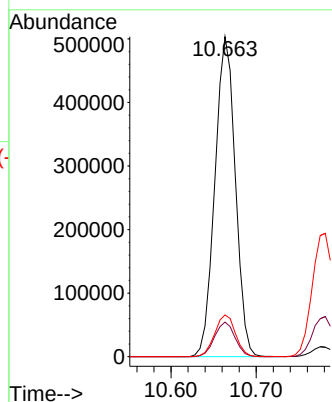
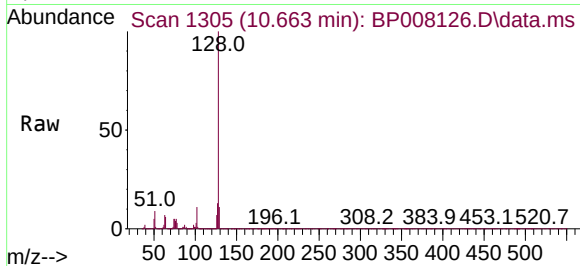




#31
Naphthalene
Concen: 37.271 ng
RT: 10.663 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

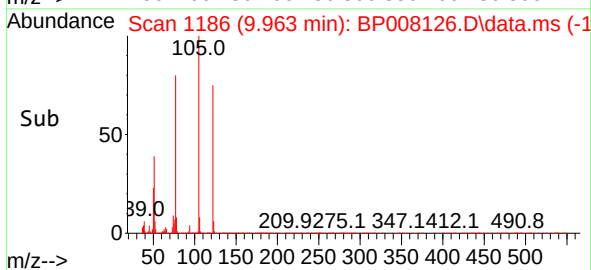
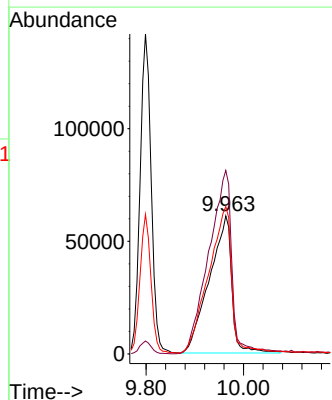
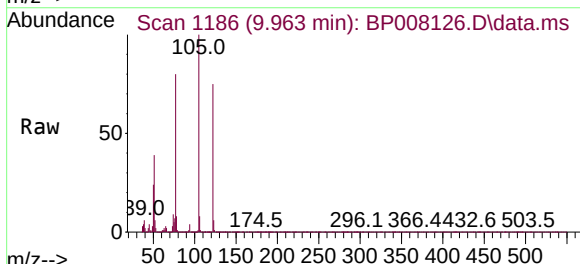
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ClientSampleId :
ICVBP112521

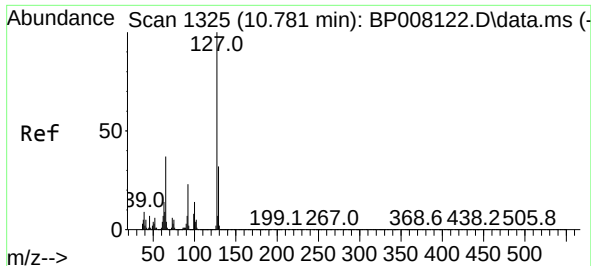
Tgt Ion:128 Resp: 838077
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.1 10.9 16.3



#32
Benzoic acid
Concen: 39.537 ng
RT: 9.963 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:122 Resp: 195359
Ion Ratio Lower Upper
122 100
105 132.9 117.4 157.4
77 106.8 89.2 129.2

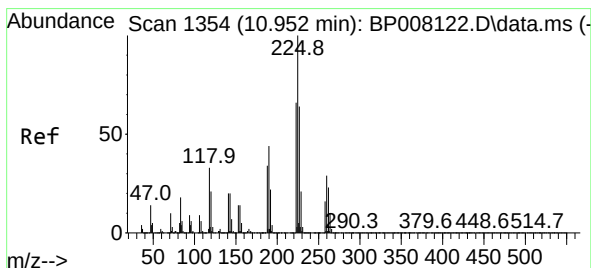
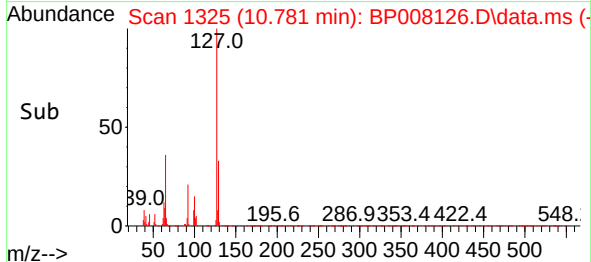
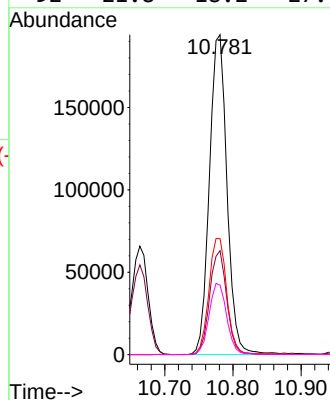
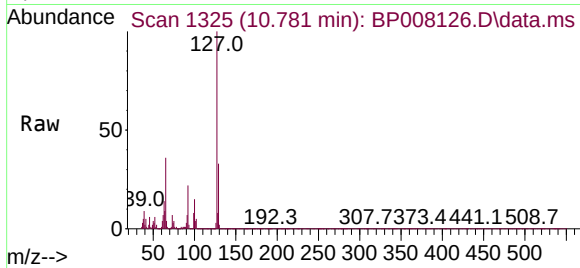




#33
4-Chloroaniline
Concen: 37.363 ng
RT: 10.781 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

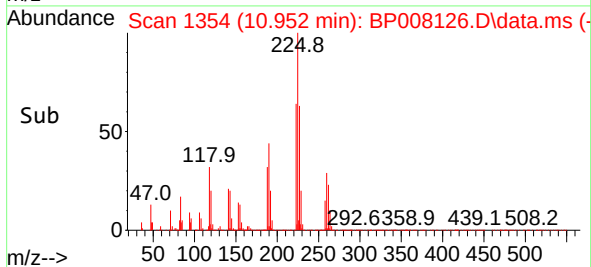
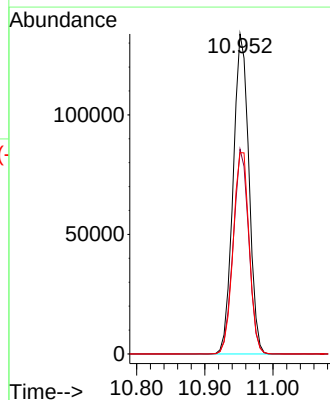
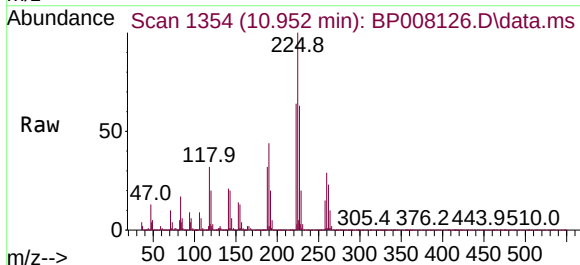
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ClientSampleId :
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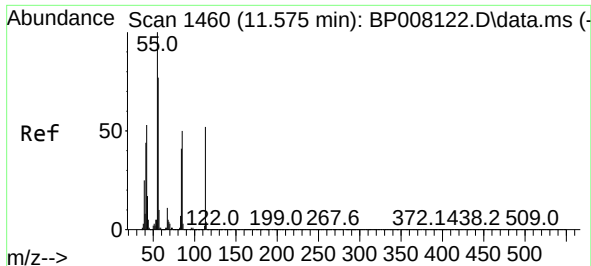
Tgt Ion:	127	Resp:	348542
Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.4	38.2
65	36.2	29.5	44.3
92	21.8	18.2	27.4



#34
Hexachlorobutadiene
Concen: 37.505 ng
RT: 10.952 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:	225	Resp:	214919
Ion	Ratio	Lower	Upper
225	100		
223	64.0	52.5	78.7
227	62.9	51.0	76.6

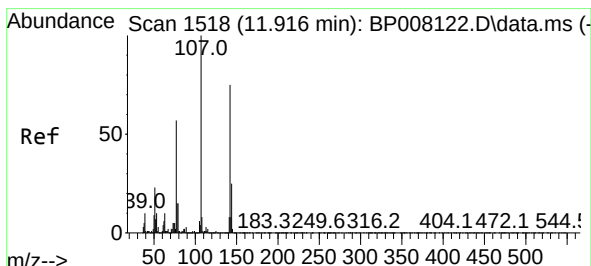
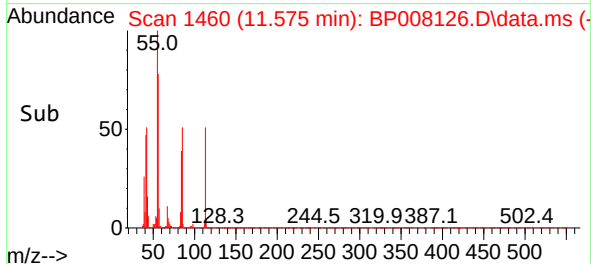
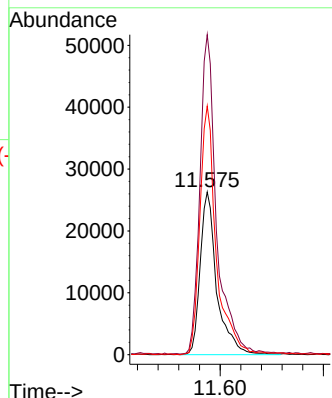
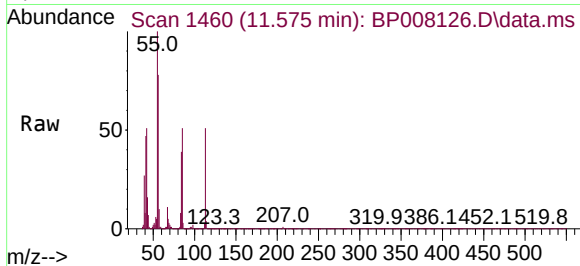




#35
Caprolactam
Concen: 36.572 ng
RT: 11.575 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

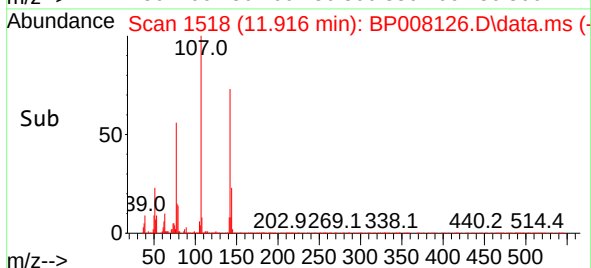
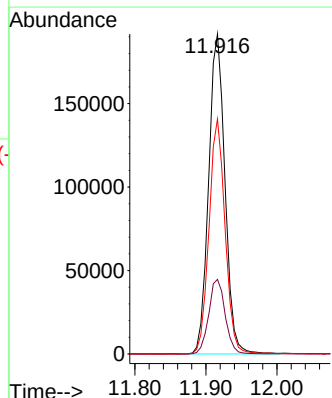
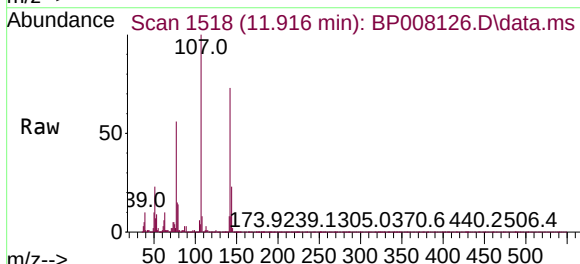
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ClientSampleId :
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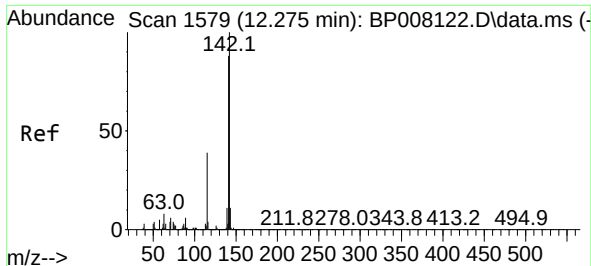
Tgt Ion:113 Resp: 58607
Ion Ratio Lower Upper
113 100
55 196.7 174.2 214.2
56 152.8 130.3 170.3



#36
4-Chloro-3-methylphenol
Concen: 37.153 ng
RT: 11.916 min Scan# 1518
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:107 Resp: 306407
Ion Ratio Lower Upper
107 100
144 23.3 19.7 29.5
142 73.4 59.6 89.4

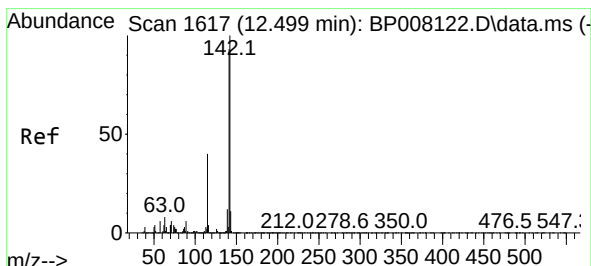
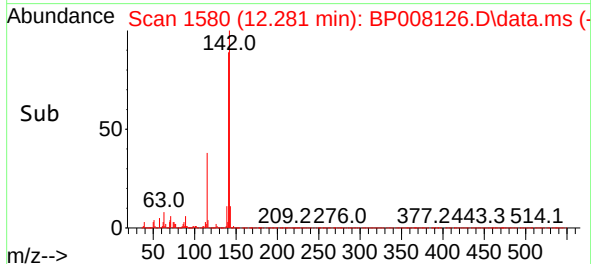
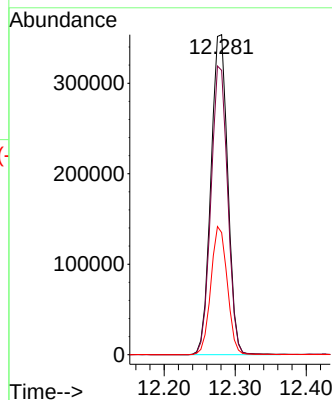
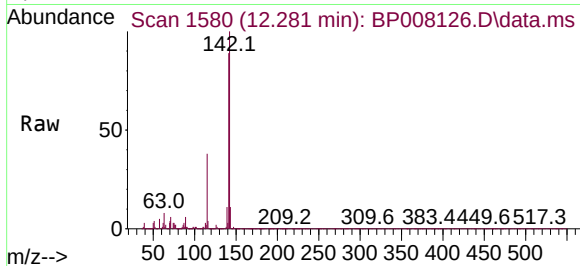




#37
2-Methylnaphthalene
Concen: 36.609 ng
RT: 12.281 min Scan# 1580
Delta R.T. 0.006 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

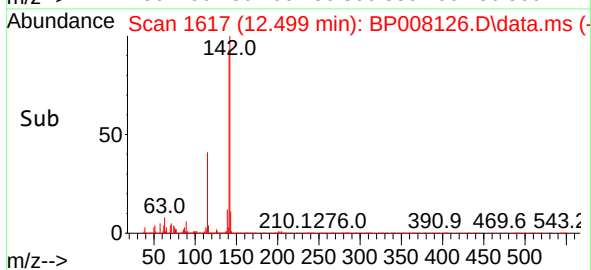
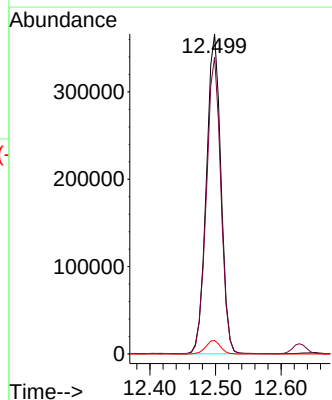
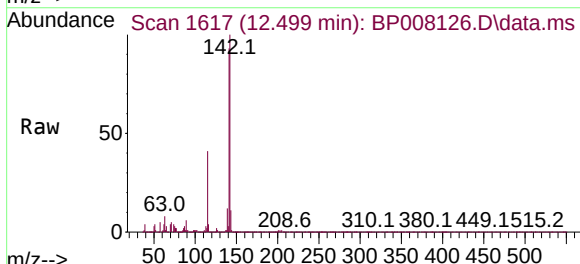
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

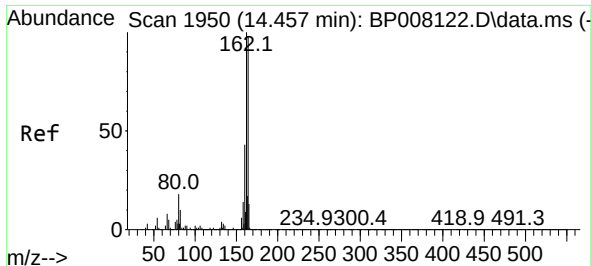
Tgt Ion:142 Resp: 582219
Ion Ratio Lower Upper
142 100
141 88.9 70.7 106.1
115 38.2 30.9 46.3



#38
1-Methylnaphthalene
Concen: 36.470 ng
RT: 12.499 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:142 Resp: 564573
Ion Ratio Lower Upper
142 100
141 92.8 74.2 111.4
116 4.2 3.4 5.2

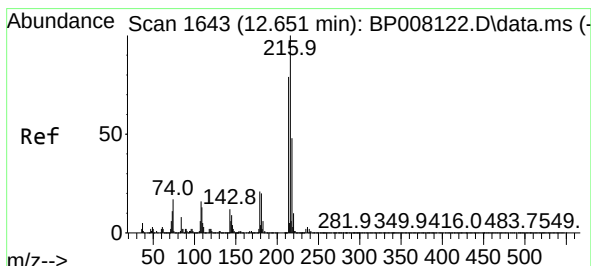
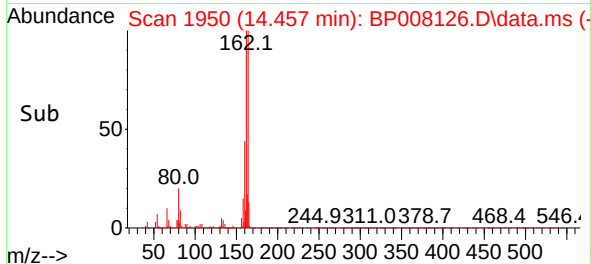
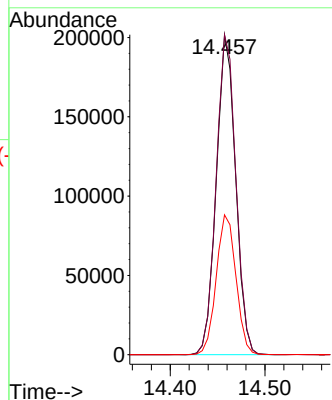
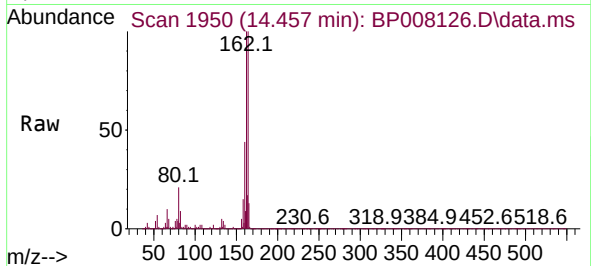




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.457 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

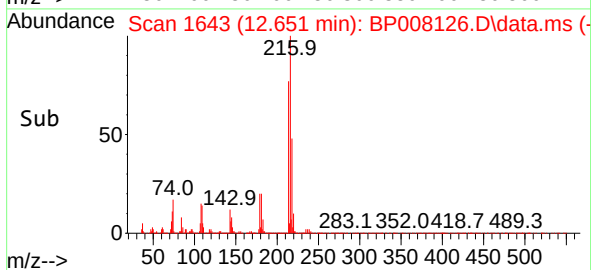
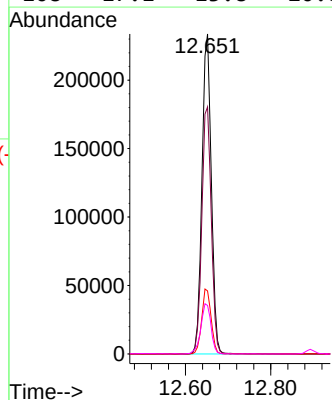
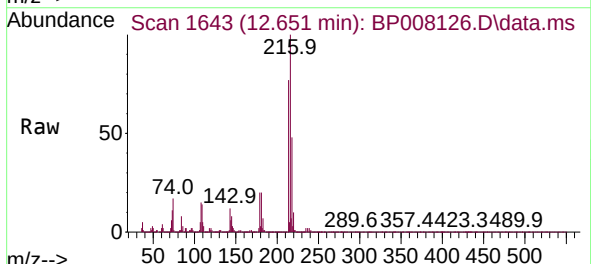
Instrument :
BNA_P
ClientSampleId :
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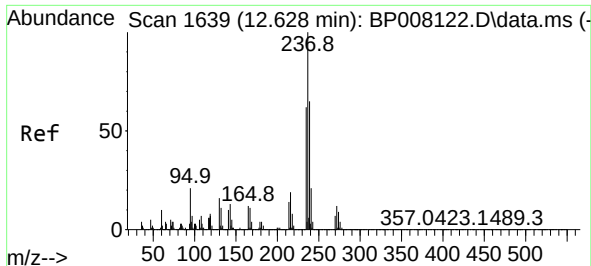
Tgt Ion:164 Resp: 286082
Ion Ratio Lower Upper
164 100
162 100.1 81.9 122.9
160 43.8 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.219 ng
RT: 12.651 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:216 Resp: 355163
Ion Ratio Lower Upper
216 100
214 78.3 62.5 93.7
179 20.4 16.4 24.6
108 17.1 13.8 20.8

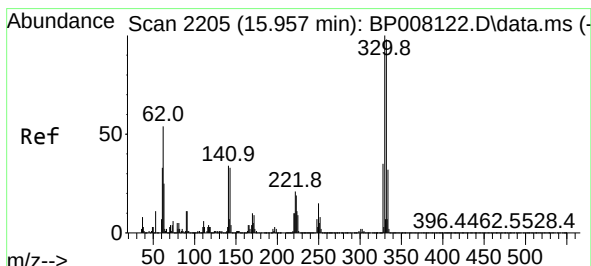
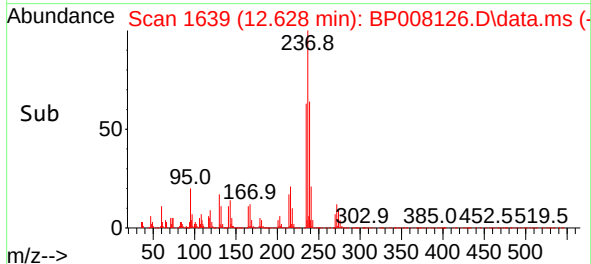
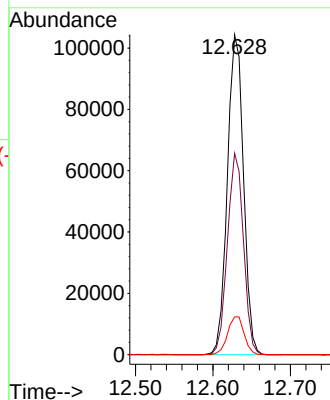
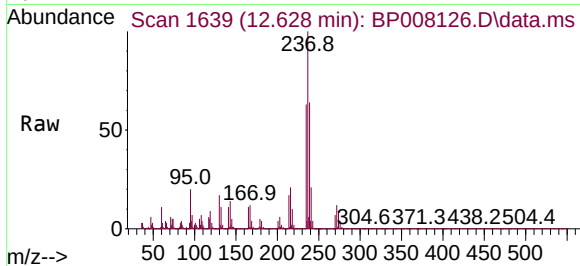




#41
Hexachlorocyclopentadiene
Concen: 42.240 ng
RT: 12.628 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

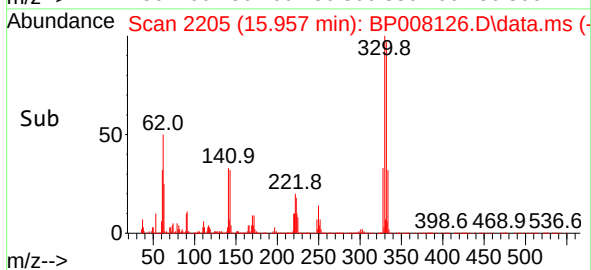
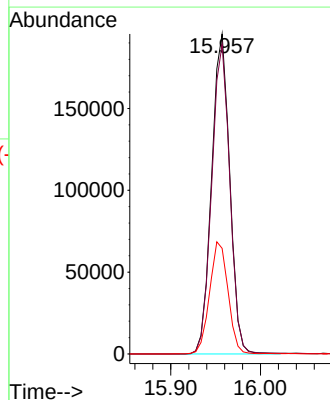
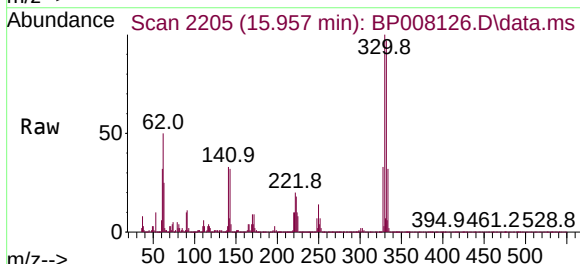
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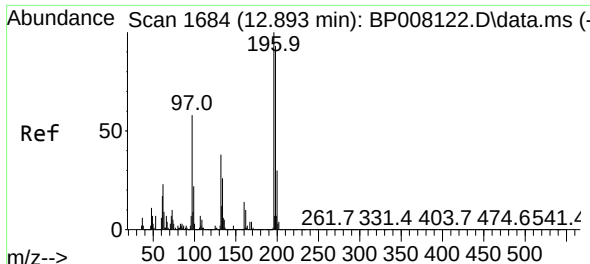
Tgt Ion: 237 Resp: 150913
Ion Ratio Lower Upper
237 100
235 63.0 42.3 82.3
272 11.8 0.0 32.2



#42
2,4,6-Tribromophenol
Concen: 74.984 ng
RT: 15.957 min Scan# 2205
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion: 330 Resp: 274186
Ion Ratio Lower Upper
330 100
332 96.7 77.0 115.4
141 35.6 28.4 42.6

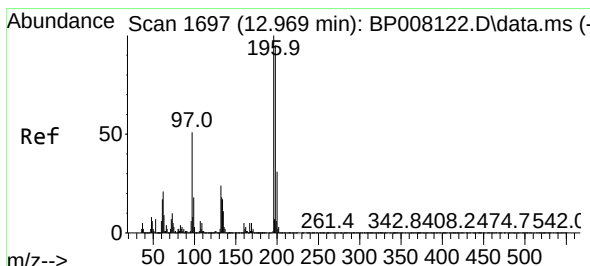
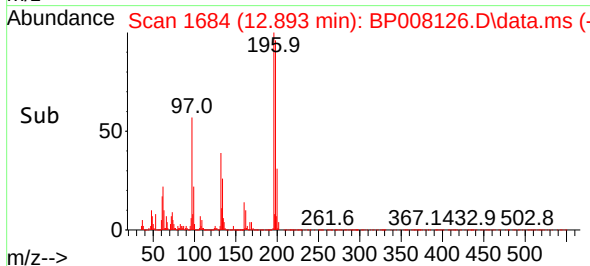
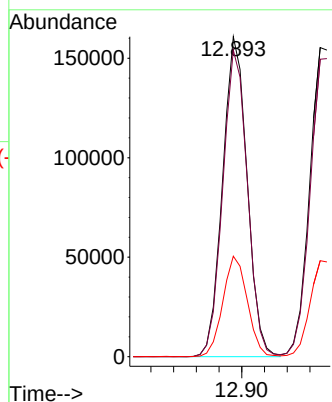
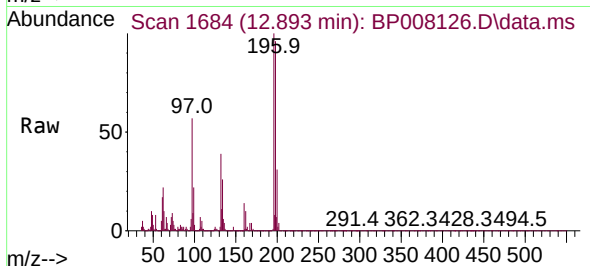




#43
2,4,6-Trichlorophenol
Concen: 38.281 ng
RT: 12.893 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

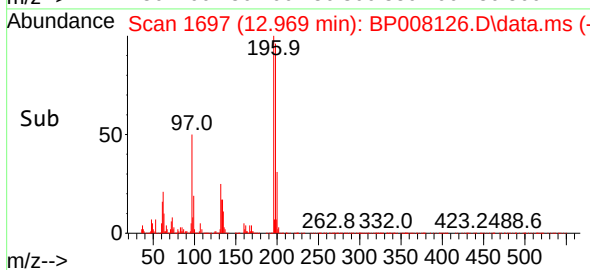
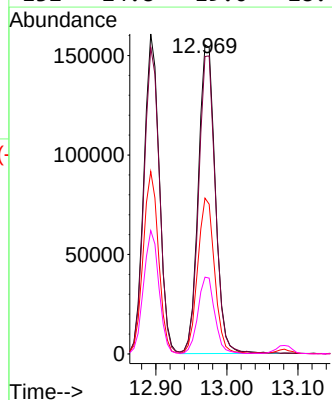
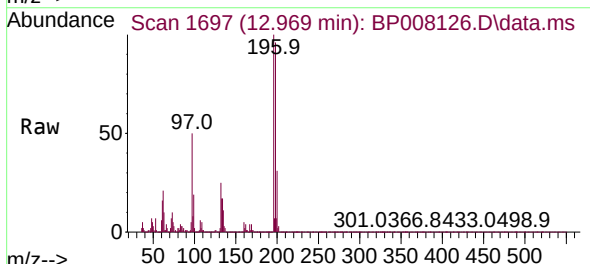
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BNA_P
ClientSampleId :
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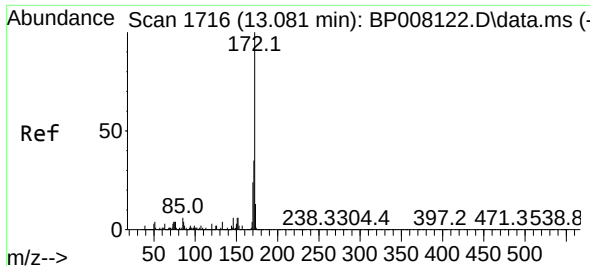
Tgt Ion:196 Resp: 241021
Ion Ratio Lower Upper
196 100
198 95.8 74.8 112.2
200 31.4 24.3 36.5



#44
2,4,5-Trichlorophenol
Concen: 38.324 ng
RT: 12.969 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:196 Resp: 258560
Ion Ratio Lower Upper
196 100
198 96.2 76.2 114.4
97 50.4 40.8 61.2
132 24.8 19.0 28.4

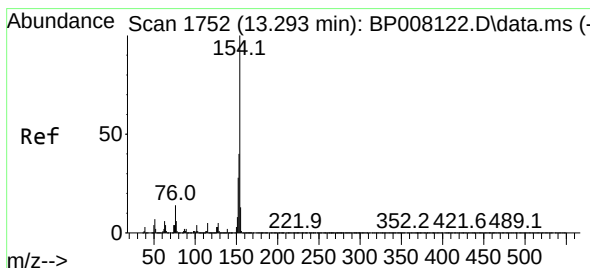
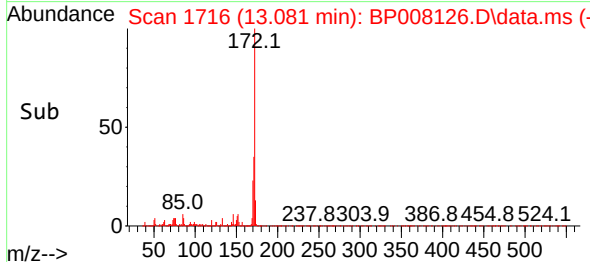
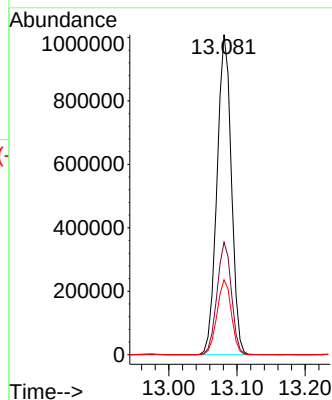
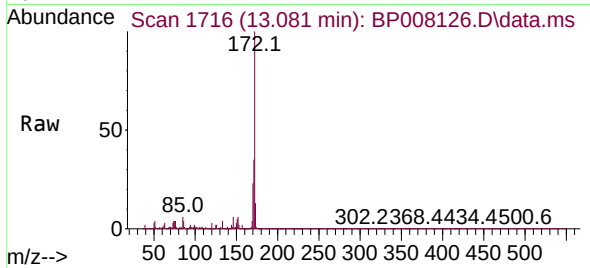




#45
2-Fluorobiphenyl
Concen: 74.966 ng
RT: 13.081 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

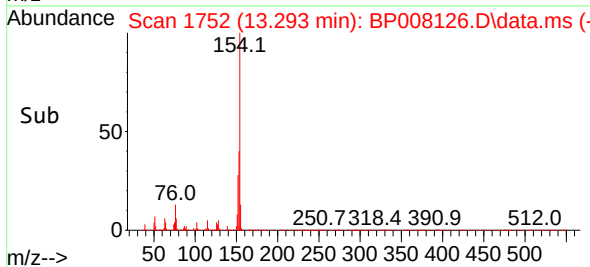
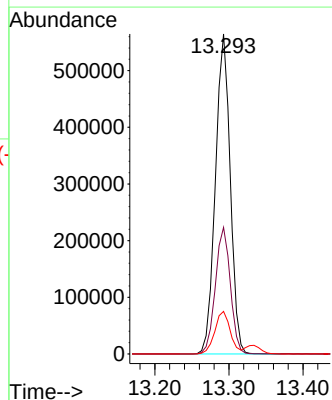
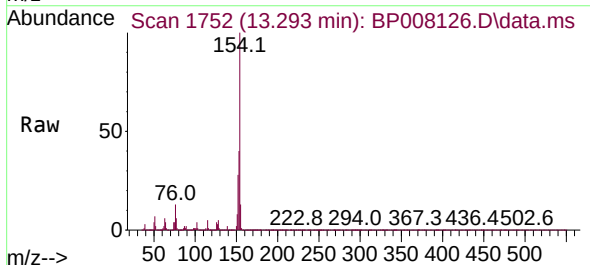
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ClientSampleId :
ICVBP112521

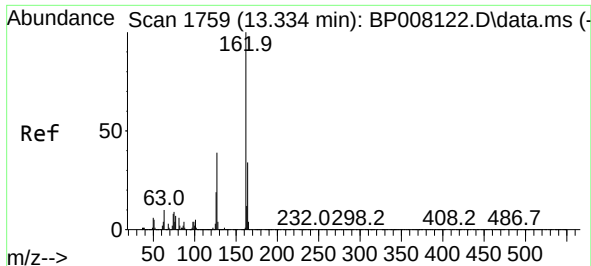
Tgt Ion:172 Resp: 1476474
Ion Ratio Lower Upper
172 100
171 35.1 28.0 42.0
170 23.4 18.9 28.3



#46
1,1'-Biphenyl
Concen: 37.729 ng
RT: 13.293 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:154 Resp: 783117
Ion Ratio Lower Upper
154 100
153 39.5 19.7 59.7
76 13.3 0.0 33.7

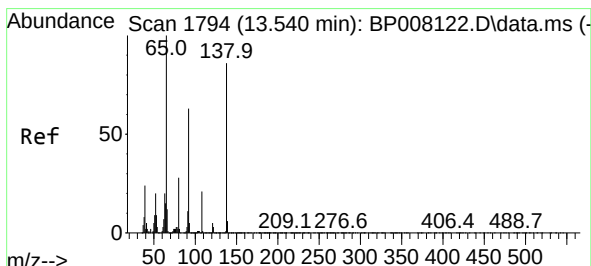
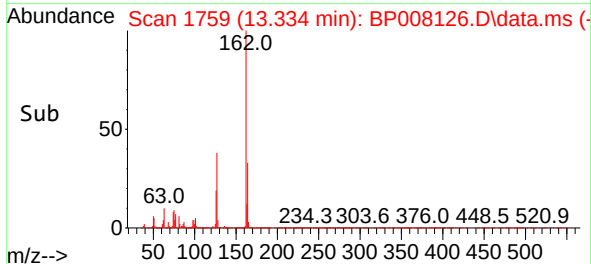
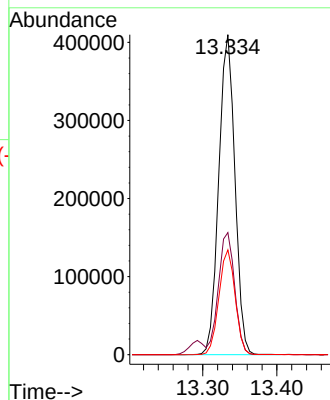
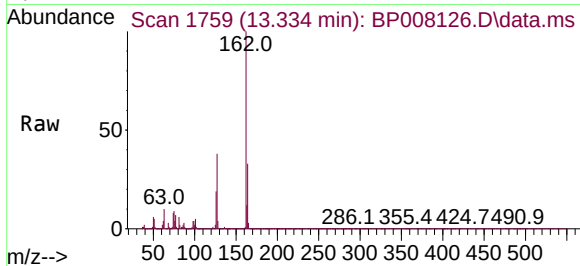




#47
2-Chloronaphthalene
Concen: 37.858 ng
RT: 13.334 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

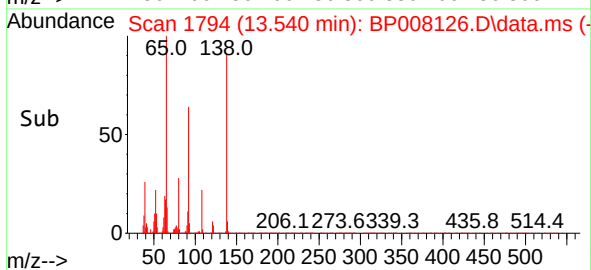
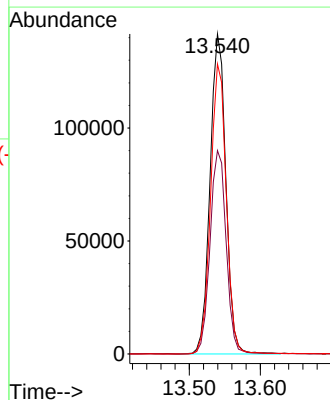
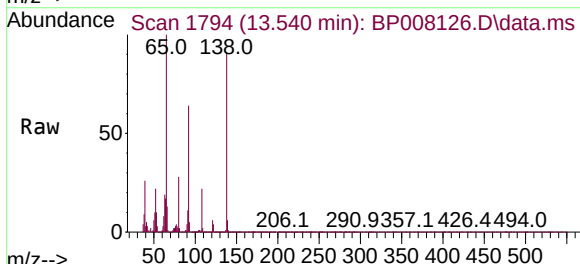
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

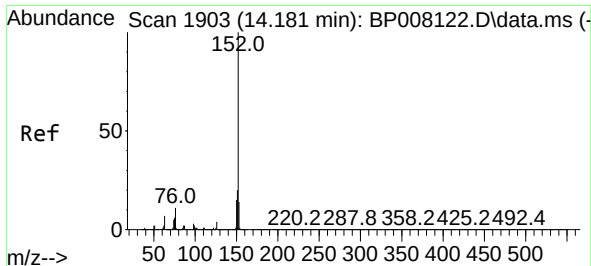
Tgt Ion:	162	Resp:	620556
Ion	Ratio	Lower	Upper
162	100		
127	38.2	31.3	46.9
164	32.8	26.9	40.3



#48
2-Nitroaniline
Concen: 38.740 ng
RT: 13.540 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:	65	Resp:	218826
Ion	Ratio	Lower	Upper
65	100		
92	63.6	50.6	75.8
138	90.6	68.7	103.1

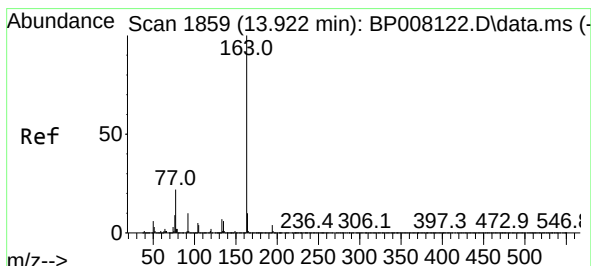
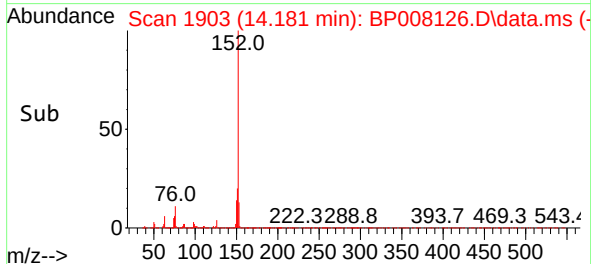
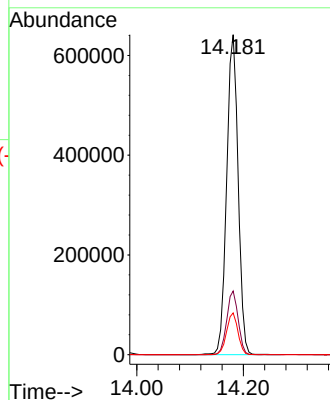
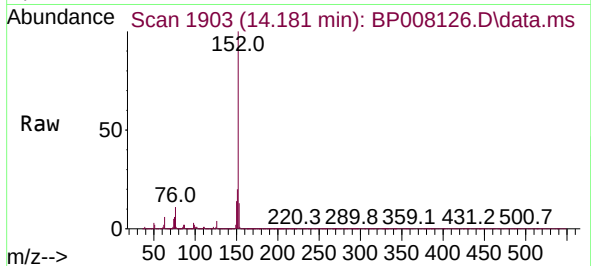




#49
Acenaphthylene
Concen: 37.863 ng
RT: 14.181 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

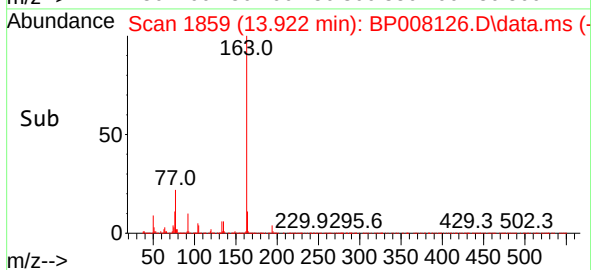
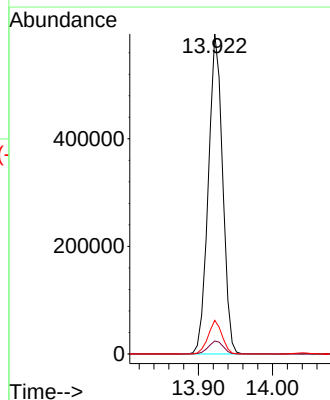
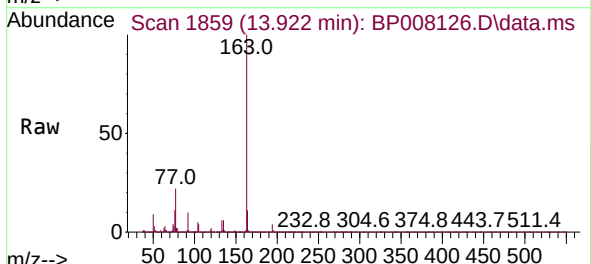
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

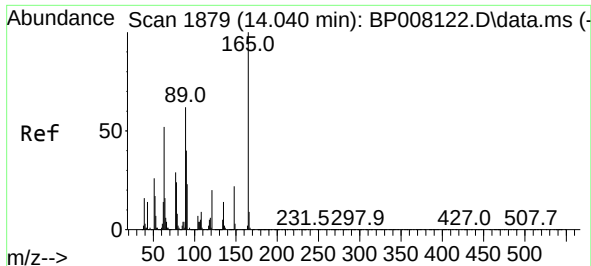
Tgt Ion:152 Resp: 957472
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.4
153 13.1 10.9 16.3



#50
Dimethylphthalate
Concen: 37.006 ng
RT: 13.922 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:163 Resp: 794990
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.5 8.2 12.2

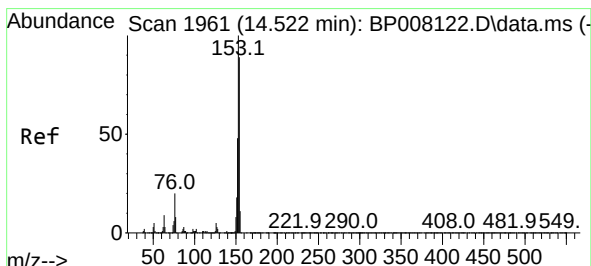
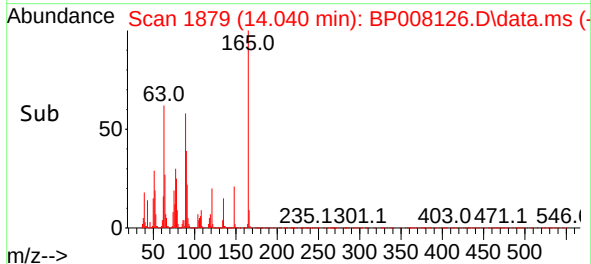
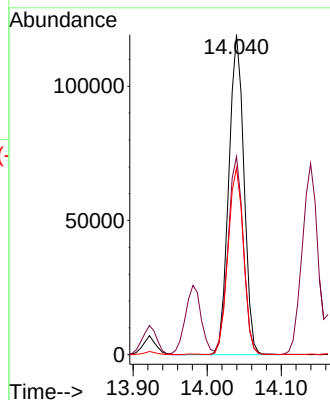
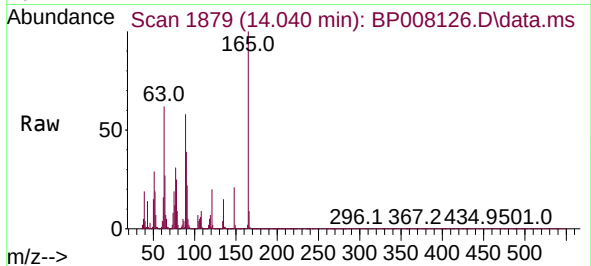




#51
2,6-Dinitrotoluene
Concen: 37.977 ng
RT: 14.040 min Scan# 1879
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

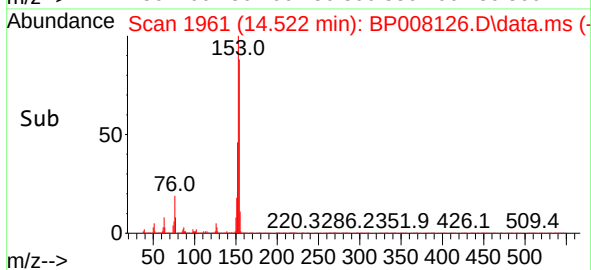
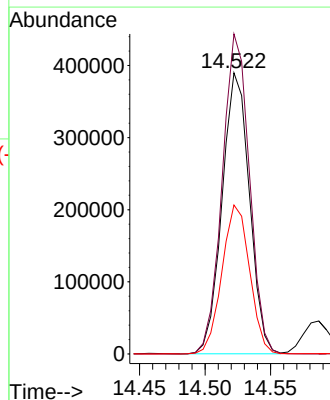
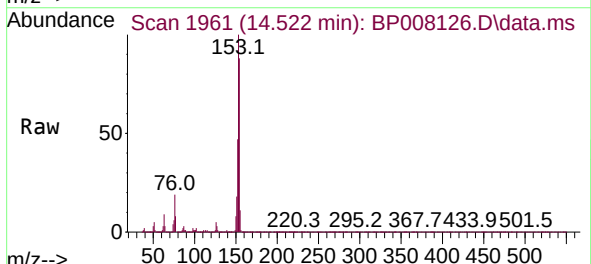
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

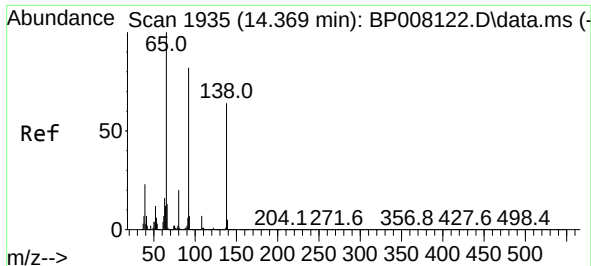
Tgt Ion:165 Resp: 169321
Ion Ratio Lower Upper
165 100
63 61.9 50.8 76.2
89 58.3 50.0 75.0



#52
Acenaphthene
Concen: 37.519 ng
RT: 14.522 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:154 Resp: 565431
Ion Ratio Lower Upper
154 100
153 113.8 90.3 135.5
152 53.0 43.3 64.9

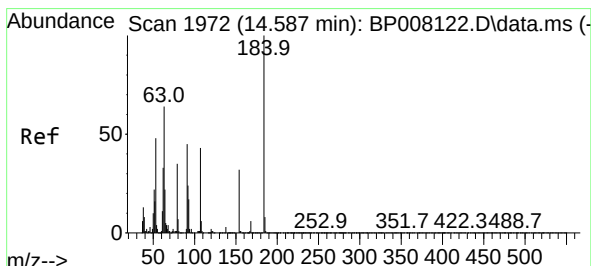
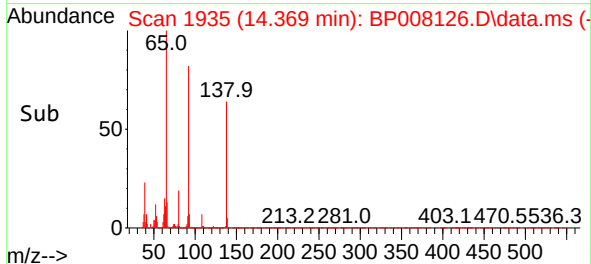
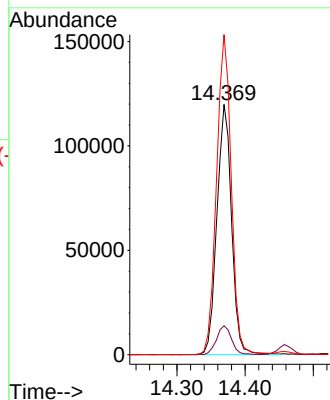
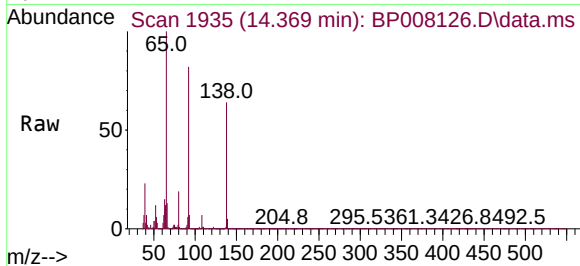




#53
3-Nitroaniline
Concen: 39.689 ng
RT: 14.369 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

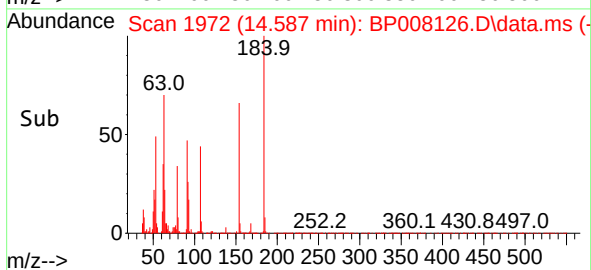
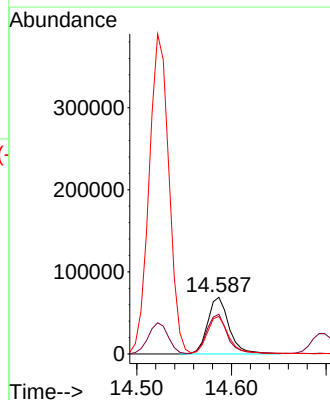
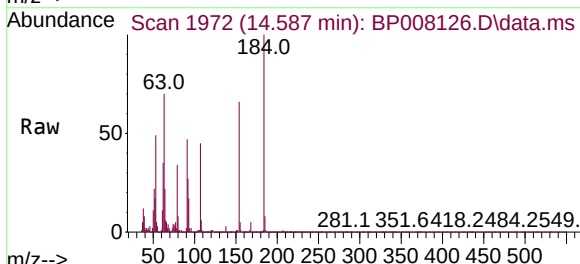
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

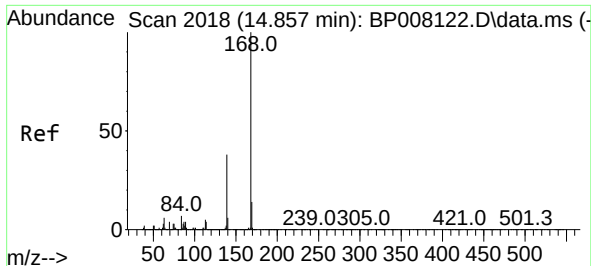
Tgt Ion:138 Resp: 179331
Ion Ratio Lower Upper
138 100
108 11.6 9.2 13.8
92 127.9 102.9 154.3



#54
2,4-Dinitrophenol
Concen: 41.067 ng
RT: 14.587 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:184 Resp: 108257
Ion Ratio Lower Upper
184 100
63 69.9 53.8 80.6
154 66.3 54.2 81.2

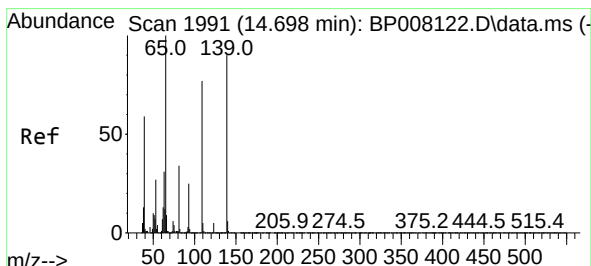
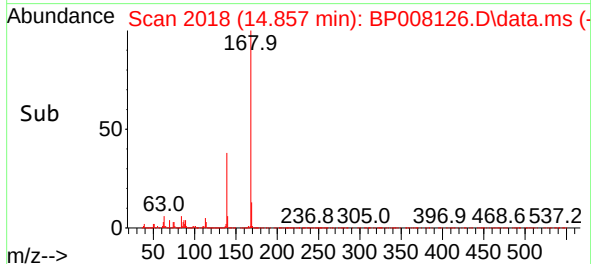
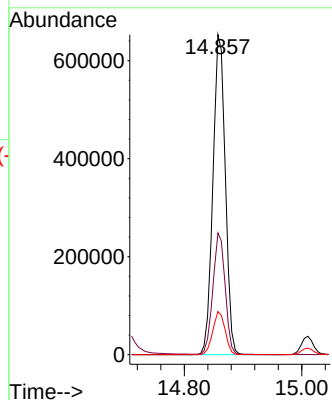
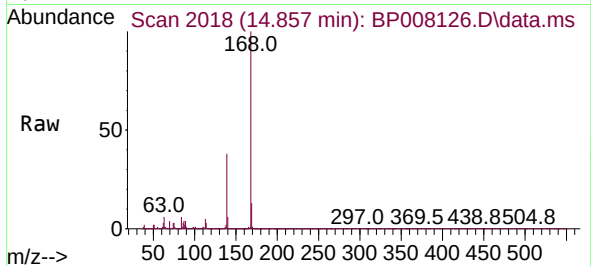




#55
Dibenzofuran
Concen: 37.075 ng
RT: 14.857 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

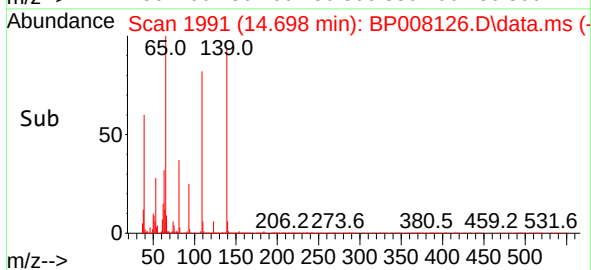
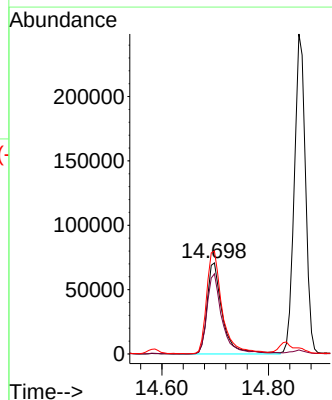
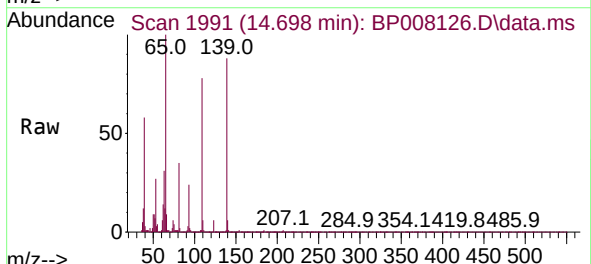
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

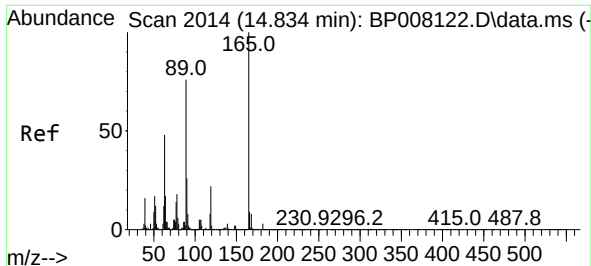
Tgt Ion:168 Resp: 954802
Ion Ratio Lower Upper
168 100
139 38.1 30.6 46.0
169 13.5 11.0 16.4



#56
4-Nitrophenol
Concen: 40.560 ng
RT: 14.698 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:139 Resp: 140468
Ion Ratio Lower Upper
139 100
109 88.0 65.9 105.9
65 113.0 91.9 131.9

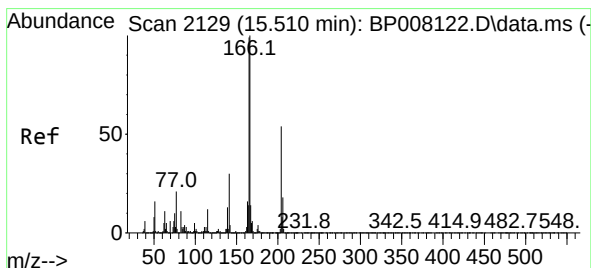
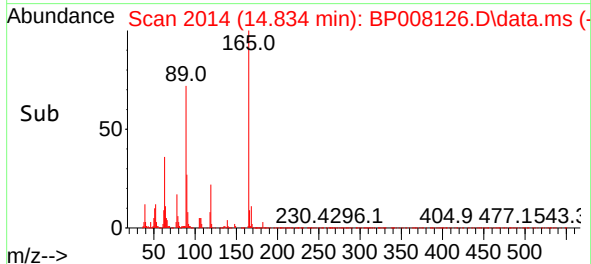
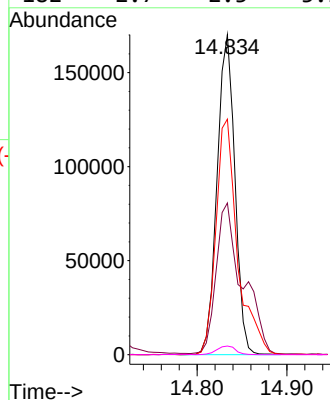
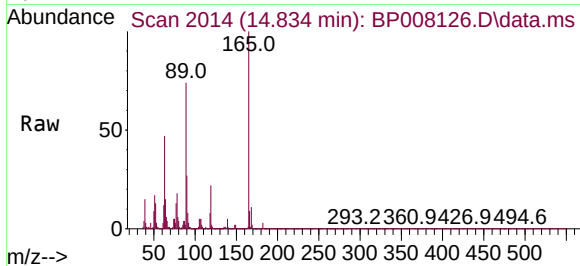




#57
2,4-Dinitrotoluene
Concen: 38.326 ng
RT: 14.834 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

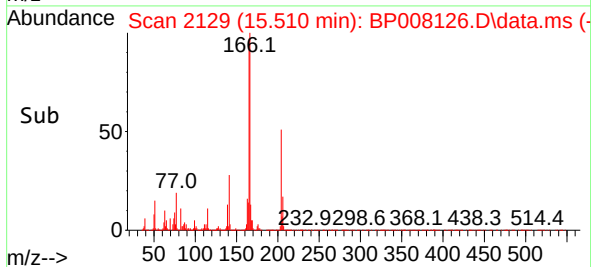
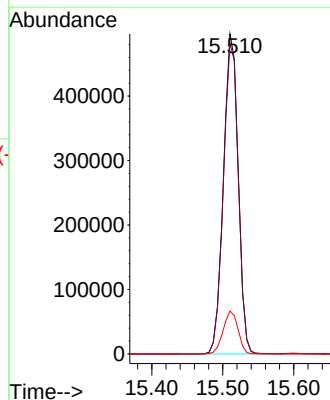
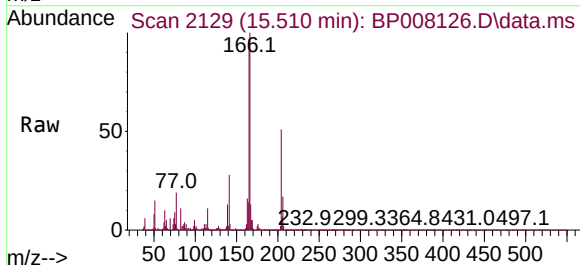
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

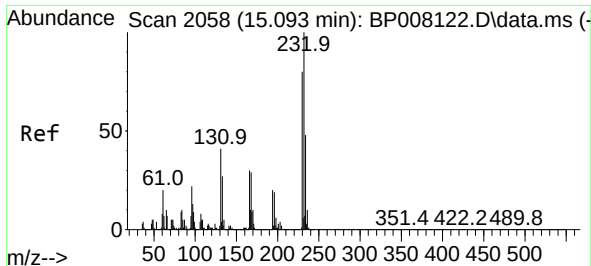
Tgt Ion:165 Resp: 234501
Ion Ratio Lower Upper
165 100
63 47.4 38.9 58.3
89 73.6 60.5 90.7
182 2.7 2.3 3.5



#58
Fluorene
Concen: 34.027 ng
RT: 15.510 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:166 Resp: 711965
Ion Ratio Lower Upper
166 100
165 97.1 79.4 119.2
167 13.4 10.9 16.3





#59

2,3,4,6-Tetrachlorophenol

Concen: 36.709 ng

RT: 15.010 min Scan# 2044

Delta R.T. -0.082 min

Lab File: BP008126.D

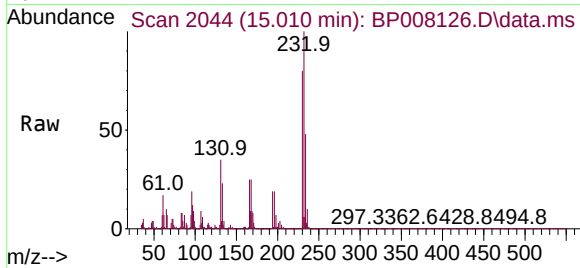
Acq: 24 Nov 2021 20:37

Instrument :

BNA_P

ClientSampleId :

ICVBP112521



Tgt Ion:232 Resp: 220230

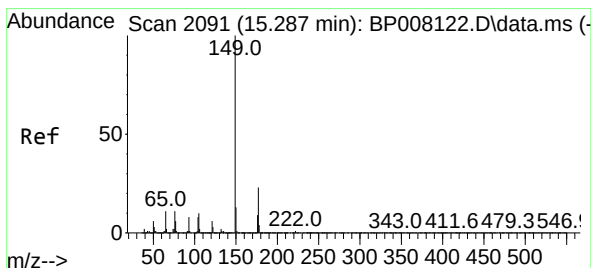
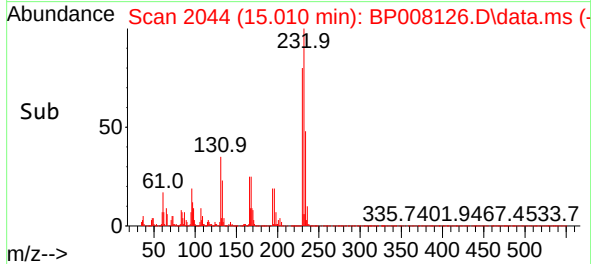
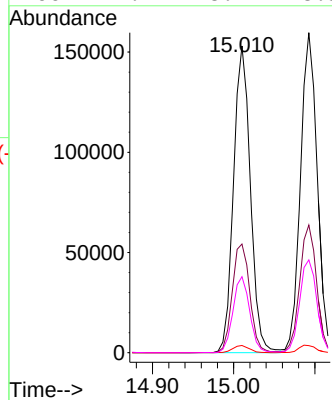
Ion Ratio Lower Upper

232 100

131 37.0 28.1 42.1

130 2.3 1.8 2.8

166 24.7 18.9 28.3



#60

Diethylphthalate

Concen: 36.980 ng

RT: 15.287 min Scan# 2091

Delta R.T. -0.000 min

Lab File: BP008126.D

Acq: 24 Nov 2021 20:37

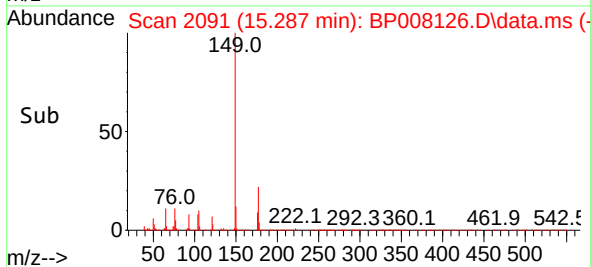
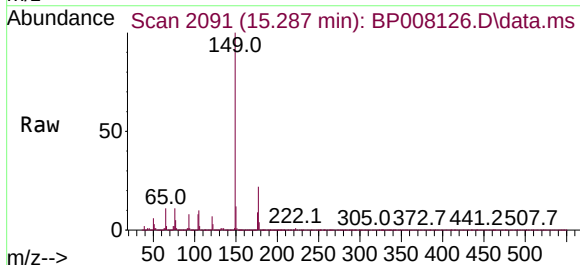
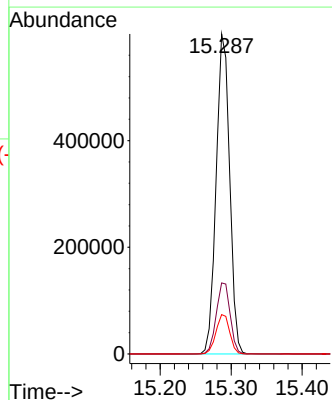
Tgt Ion:149 Resp: 788358

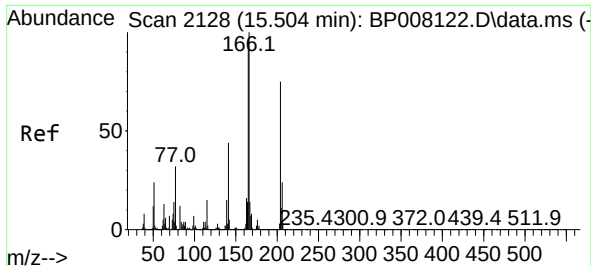
Ion Ratio Lower Upper

149 100

177 22.2 18.2 27.2

150 12.3 10.3 15.5

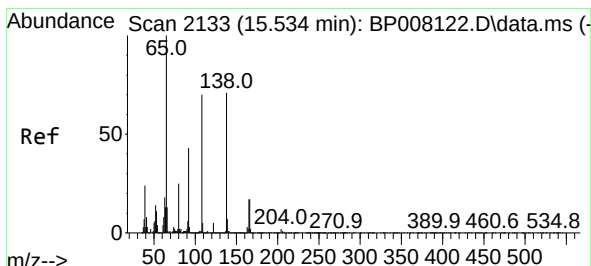
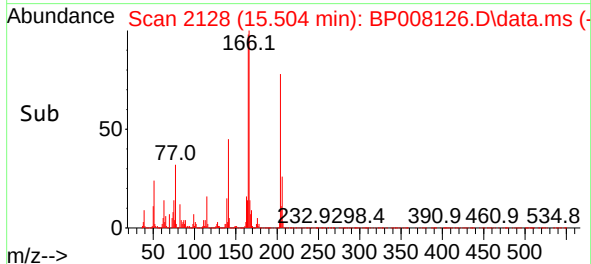
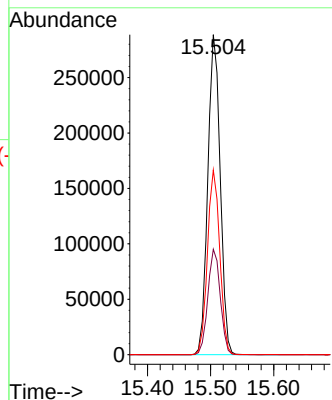
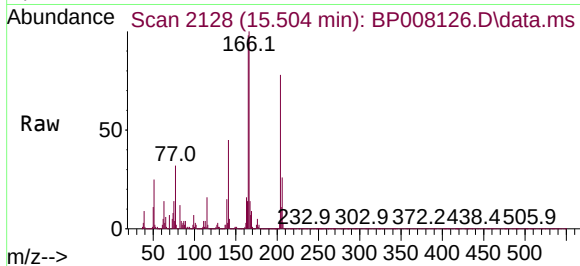




#61
4-Chlorophenyl-phenylether
Concen: 34.263 ng
RT: 15.504 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

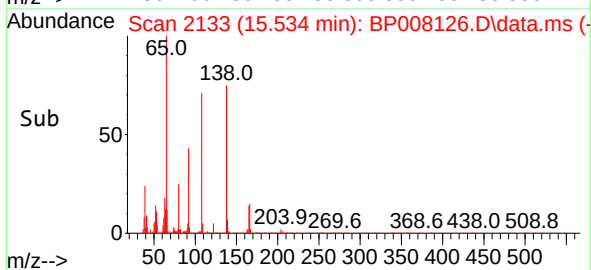
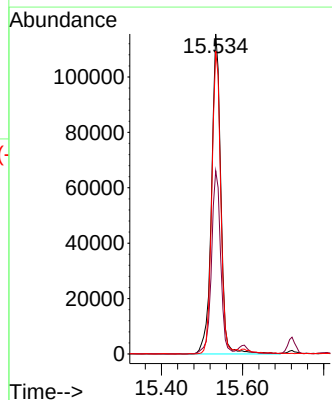
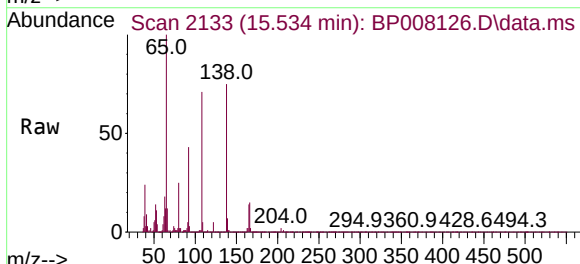
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

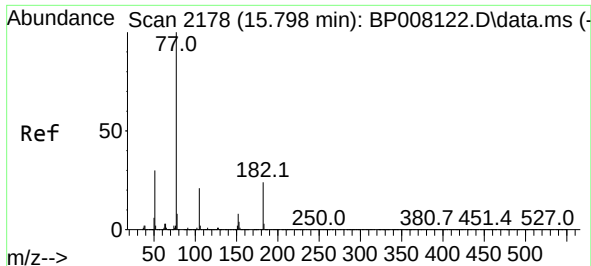
Tgt Ion:204 Resp: 393233
Ion Ratio Lower Upper
204 100
206 32.9 26.1 39.1
141 57.7 47.4 71.0



#62
4-Nitroaniline
Concen: 39.101 ng
RT: 15.534 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:138 Resp: 183325
Ion Ratio Lower Upper
138 100
92 57.2 40.8 80.8
108 94.7 77.9 117.9

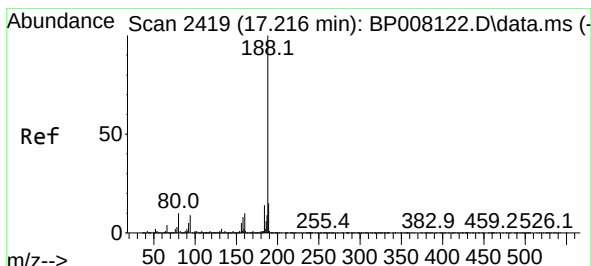
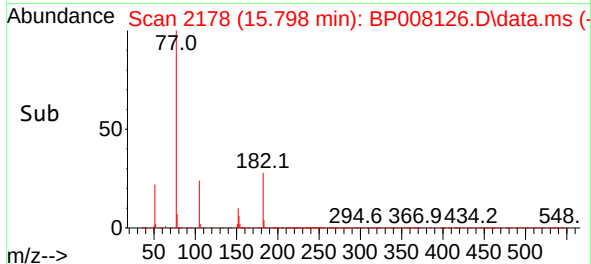
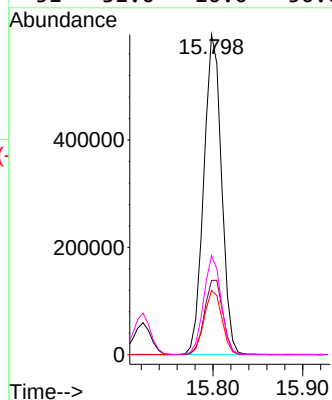
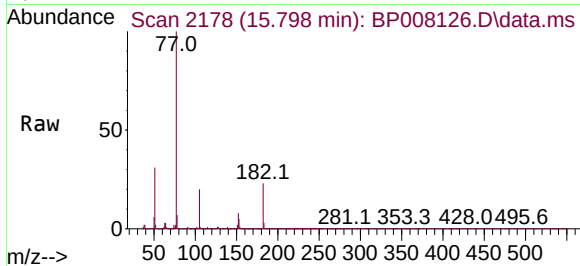




#63
Azobenzene
Concen: 37.489 ng
RT: 15.798 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

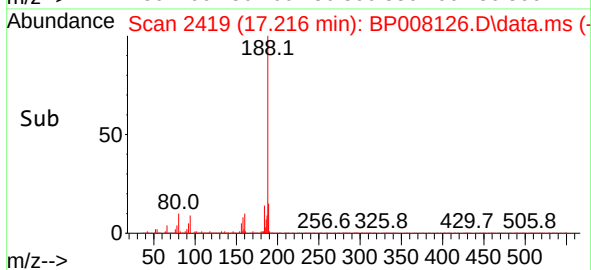
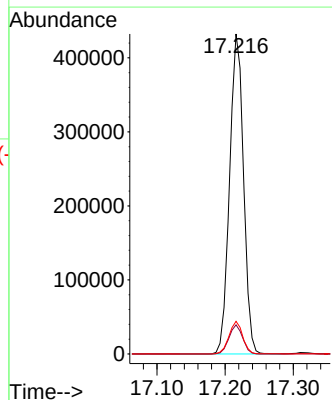
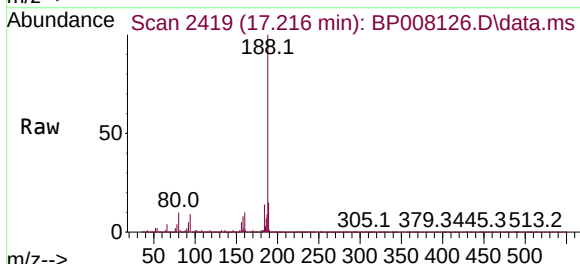
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

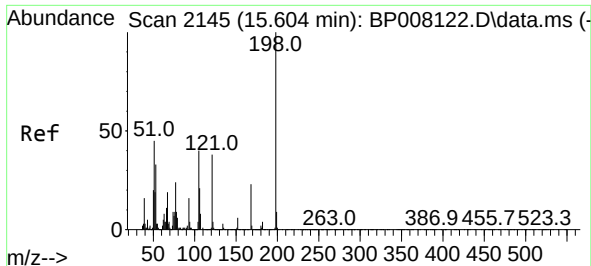
Tgt Ion: 77	Resp: 817486
Ion Ratio	Lower Upper
77 100	
182 23.2	3.8 43.8
105 20.0	0.5 40.5
51 31.0	10.0 50.0



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.216 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:188	Resp: 614825		
Ion Ratio	Lower	Upper	
188 100			
94 9.1	7.2	10.8	
80 10.2	8.2	12.4	

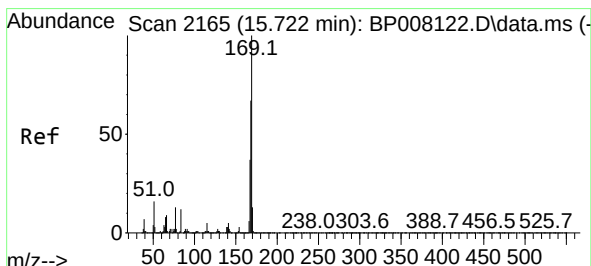
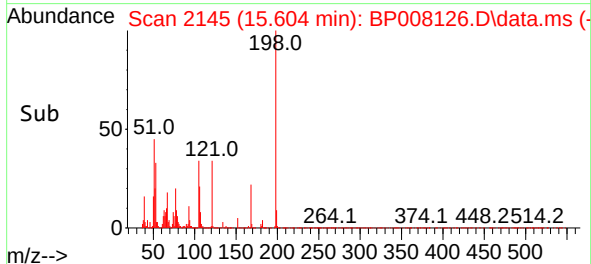
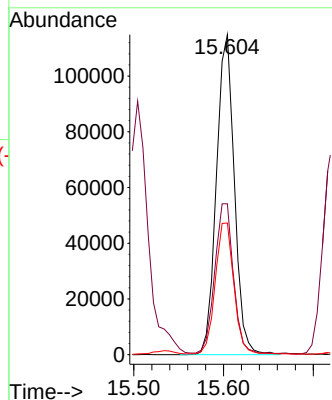
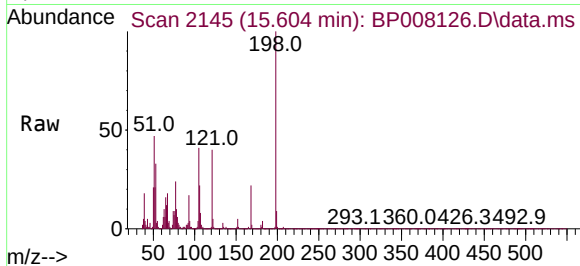




#65
4,6-Dinitro-2-methylphenol
Concen: 39.725 ng
RT: 15.604 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

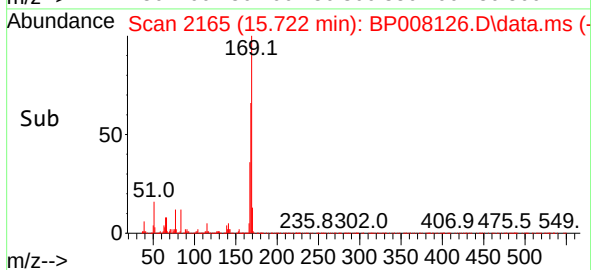
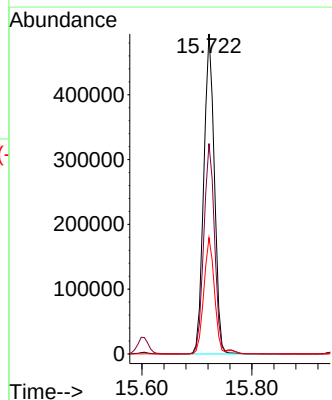
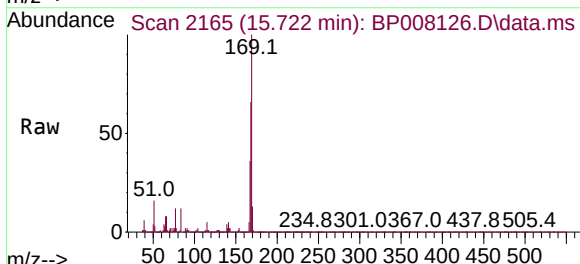
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

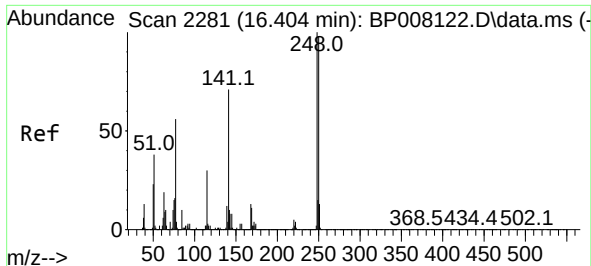
Tgt Ion:198 Resp: 159750
Ion Ratio Lower Upper
198 100
51 47.2 25.9 65.9
105 41.2 20.2 60.2



#66
n-Nitrosodiphenylamine
Concen: 37.173 ng
RT: 15.722 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:169 Resp: 662042
Ion Ratio Lower Upper
169 100
168 65.8 53.5 80.3
167 36.4 29.3 43.9

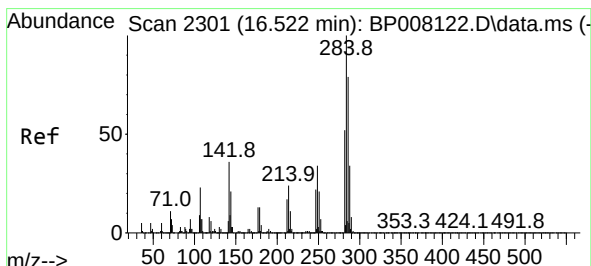
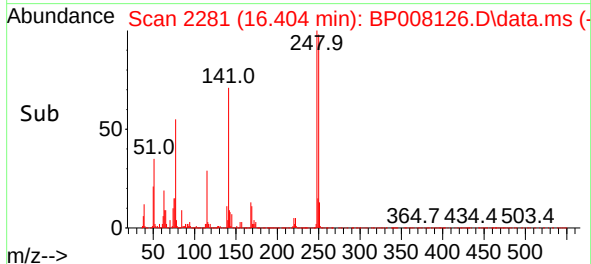
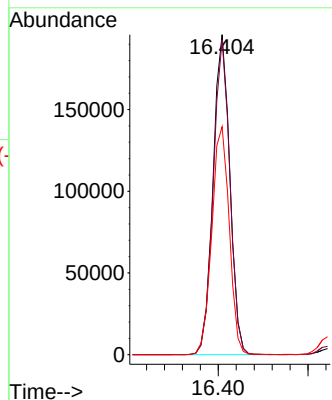
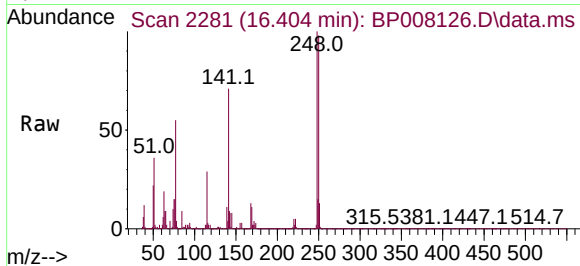




#67
4-Bromophenyl-phenylether
Concen: 37.287 ng
RT: 16.404 min Scan# 2281
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

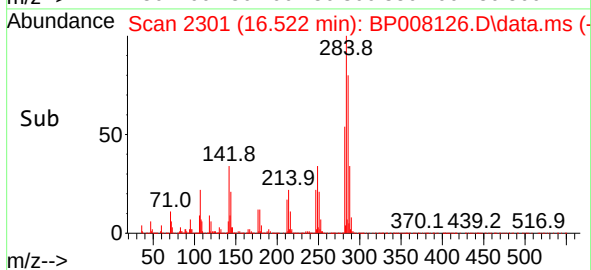
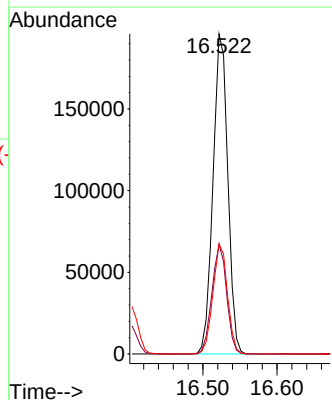
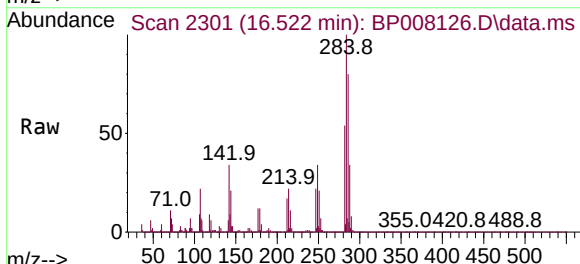
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

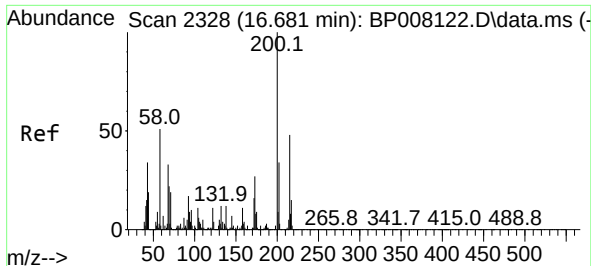
Tgt Ion:248 Resp: 254922
Ion Ratio Lower Upper
248 100
250 98.4 78.6 117.8
141 71.3 57.0 85.6



#68
Hexachlorobenzene
Concen: 37.081 ng
RT: 16.522 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:284 Resp: 270989
Ion Ratio Lower Upper
284 100
142 34.4 28.6 42.8
249 34.3 27.1 40.7

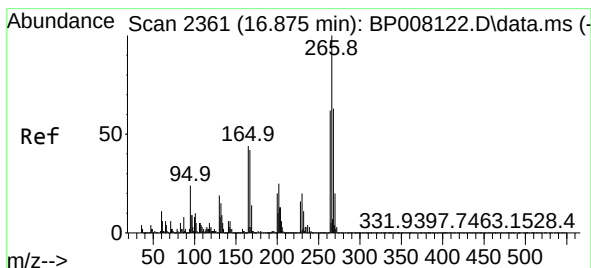
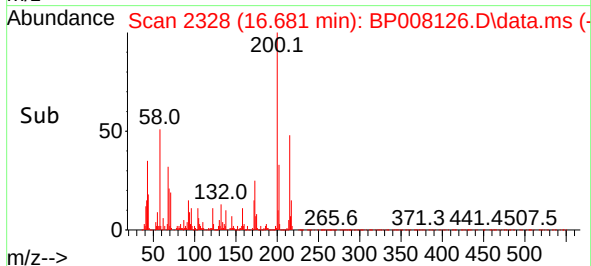
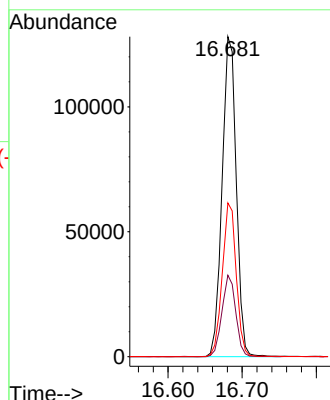
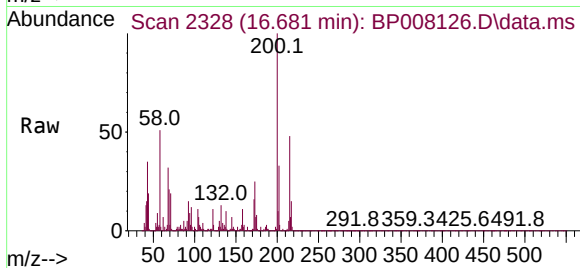




#69
 Atrazine
 Concen: 36.785 ng
 RT: 16.681 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP008126.D
 Acq: 24 Nov 2021 20:37

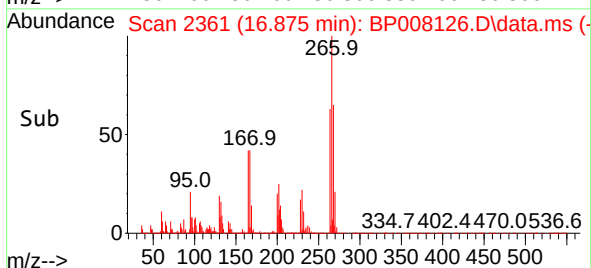
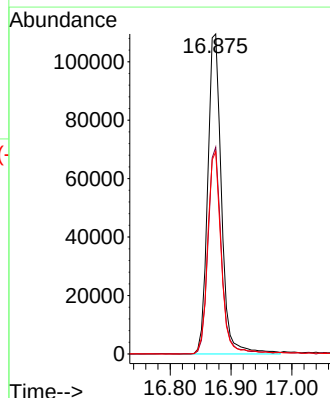
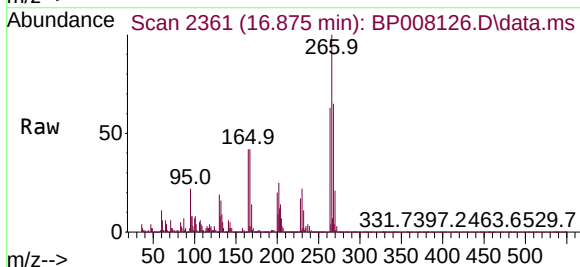
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP112521

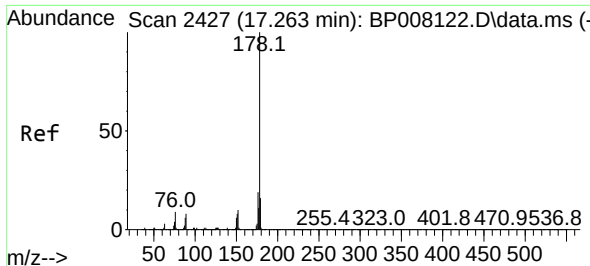
Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.4	6.8	46.8
215	48.1	28.4	68.4



#70
 Pentachlorophenol
 Concen: 39.572 ng
 RT: 16.875 min Scan# 2361
 Delta R.T. 0.000 min
 Lab File: BP008126.D
 Acq: 24 Nov 2021 20:37

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.6	50.1	75.1
264	63.2	49.5	74.3

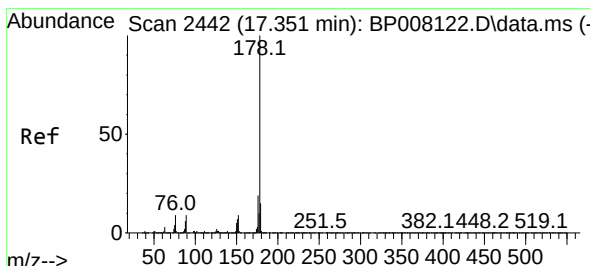
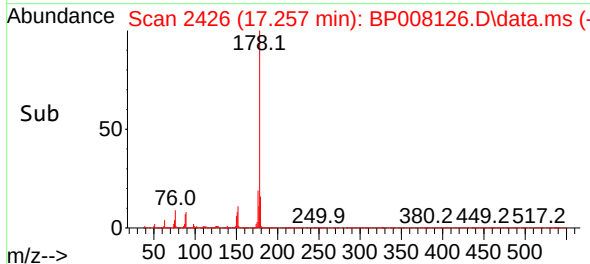
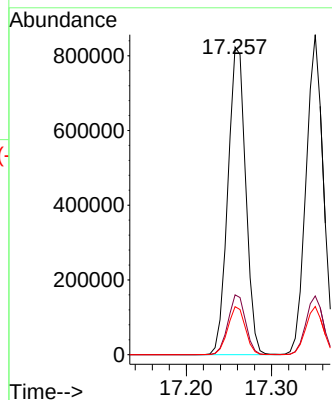
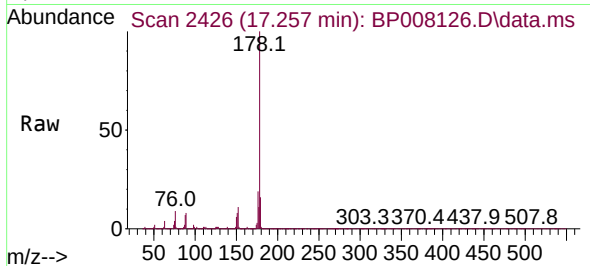




#71
Phenanthrene
Concen: 36.894 ng
RT: 17.257 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

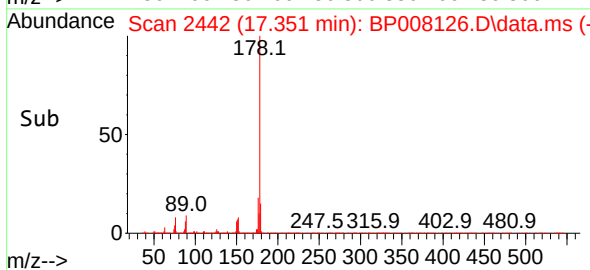
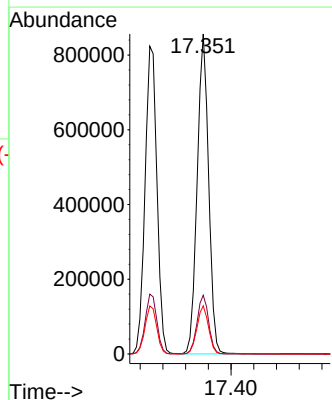
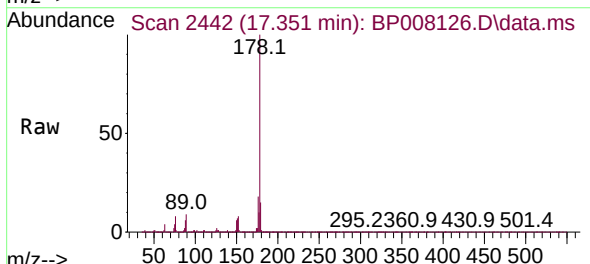
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

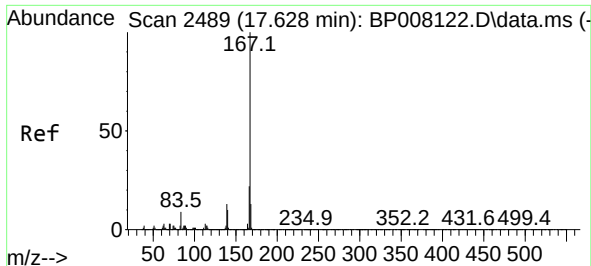
Tgt Ion:178 Resp: 1197650
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 37.263 ng
RT: 17.351 min Scan# 2442
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:178 Resp: 1200444
Ion Ratio Lower Upper
178 100
176 18.4 15.1 22.7
179 15.1 12.3 18.5



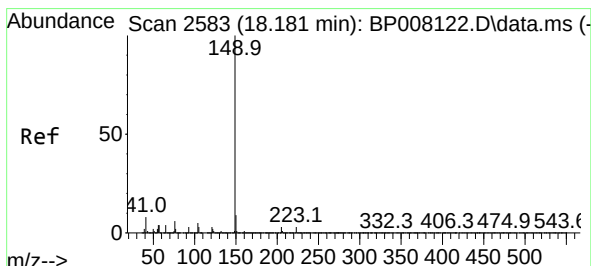
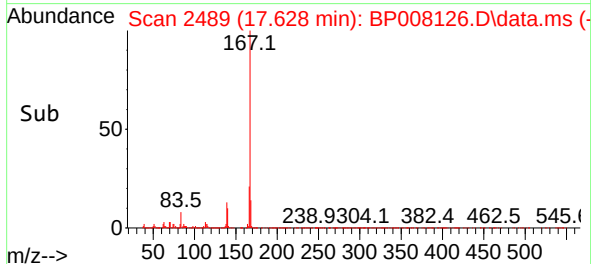
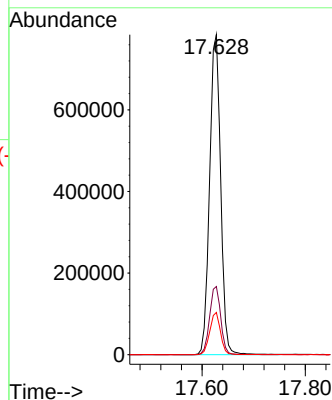
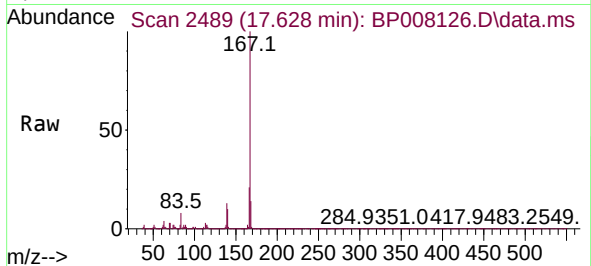


#73
 Carbazole
 Concen: 36.915 ng
 RT: 17.628 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP008126.D
 Acq: 24 Nov 2021 20:37

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP112521

Tgt Ion:167 Resp: 1160908

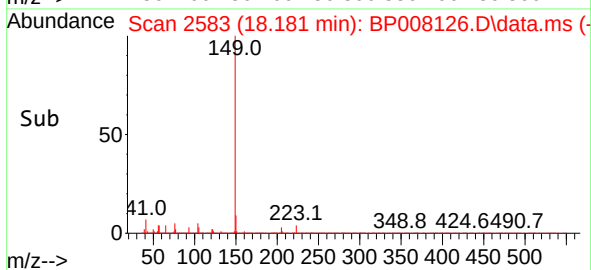
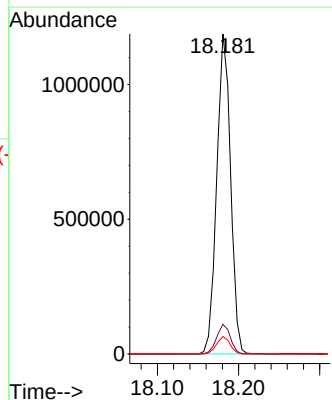
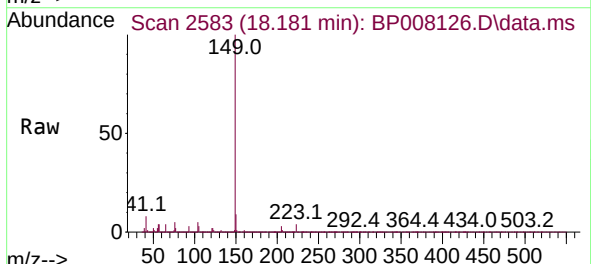
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.4	26.0
139	13.2	10.2	15.2

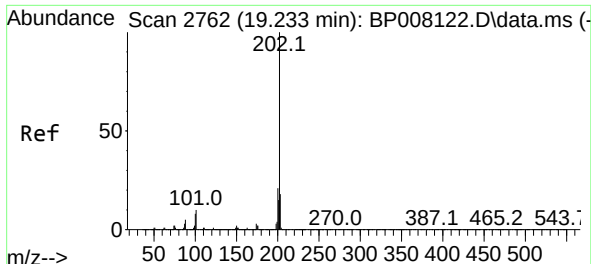


#74
 Di-n-butylphthalate
 Concen: 35.764 ng
 RT: 18.181 min Scan# 2583
 Delta R.T. -0.000 min
 Lab File: BP008126.D
 Acq: 24 Nov 2021 20:37

Tgt Ion:149 Resp: 1407916

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.2
104	5.4	4.4	6.6

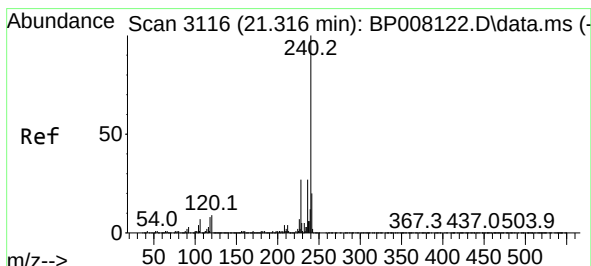
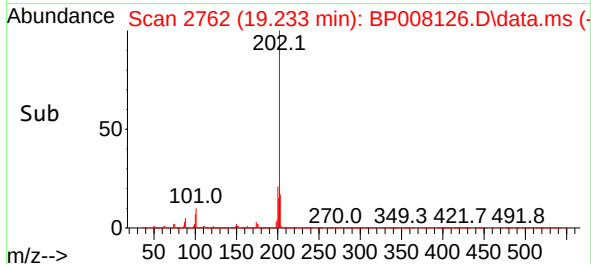
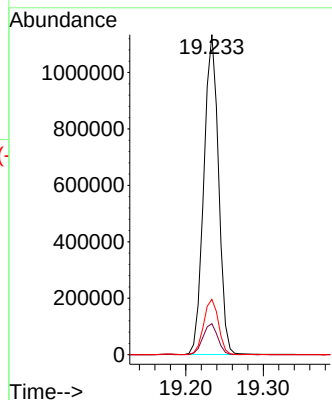
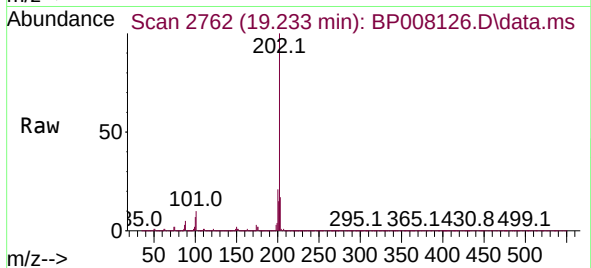




#75
Fluoranthene
Concen: 34.168 ng
RT: 19.233 min Scan# 2762
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

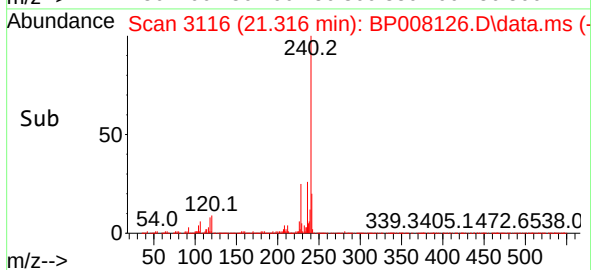
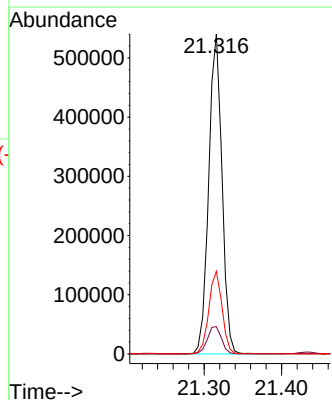
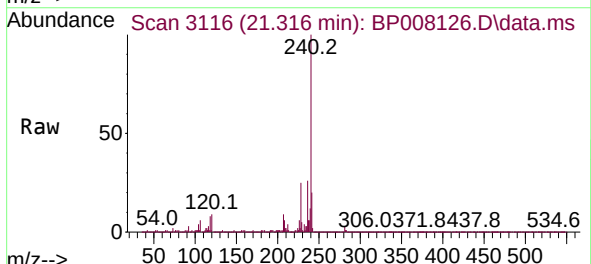
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

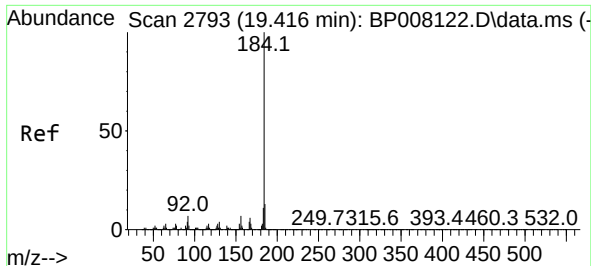
Tgt Ion:202 Resp: 1494149
Ion Ratio Lower Upper
202 100
101 9.7 0.0 29.8
203 17.3 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.316 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:240 Resp: 642274
Ion Ratio Lower Upper
240 100
120 8.6 7.3 10.9
236 25.9 21.4 32.2

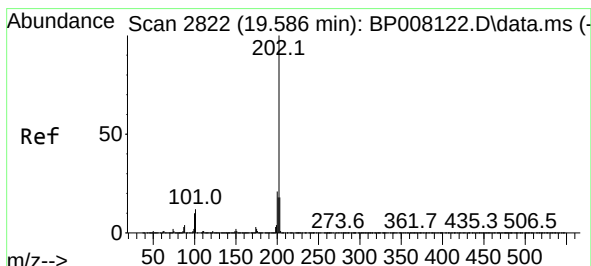
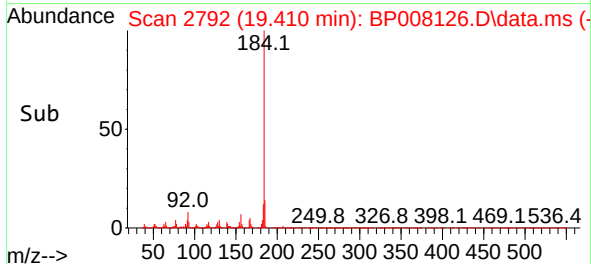
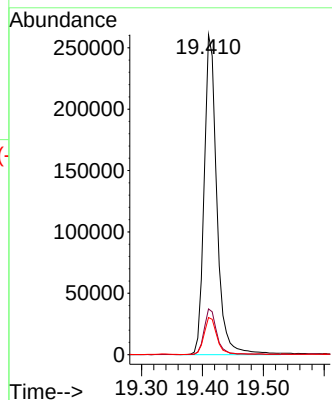
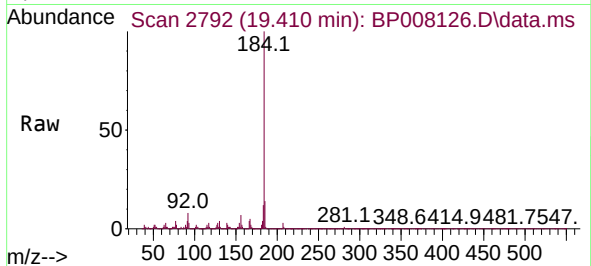




#77
Benzidine
Concen: 42.731 ng
RT: 19.410 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

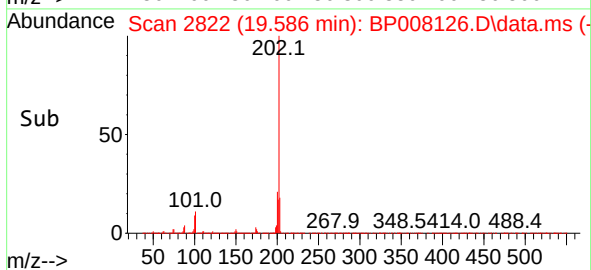
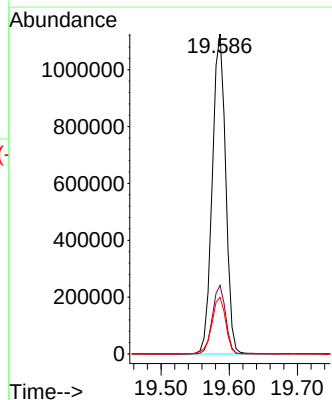
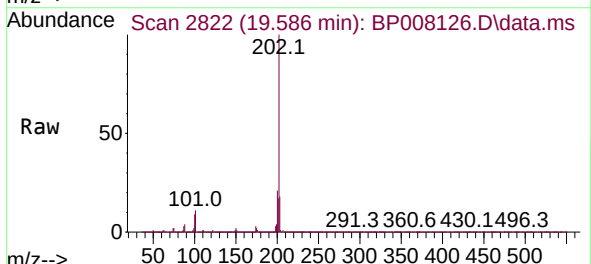
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

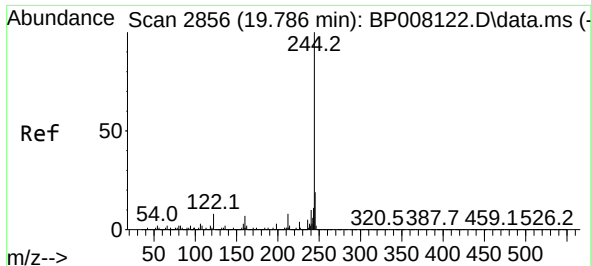
Tgt Ion:184 Resp: 376466
Ion Ratio Lower Upper
184 100
185 14.3 10.3 15.5
183 11.6 9.1 13.7



#78
Pyrene
Concen: 37.577 ng
RT: 19.586 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:202 Resp: 1537381
Ion Ratio Lower Upper
202 100
200 21.5 17.1 25.7
203 17.7 14.2 21.2

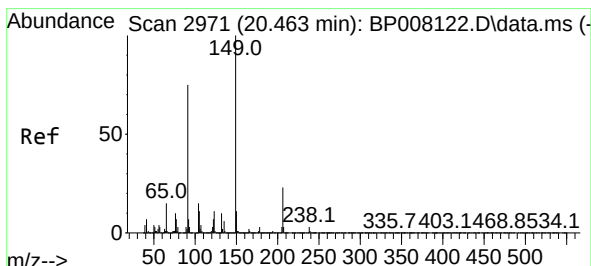
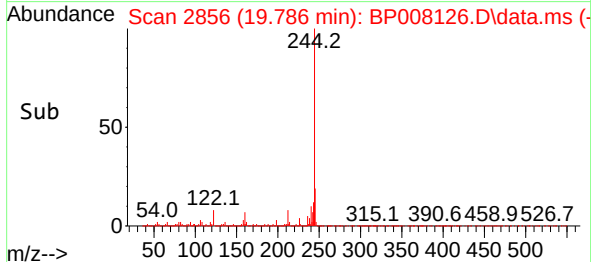
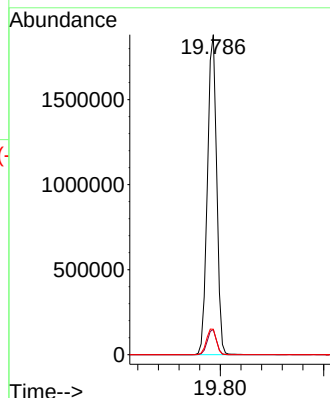
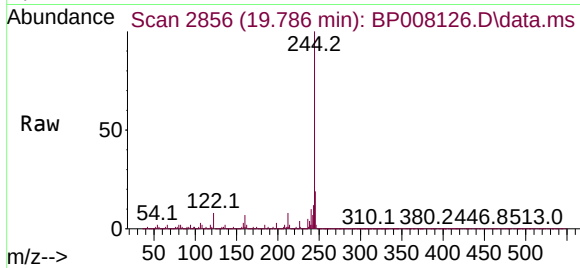




#79
 Terphenyl-d14
 Concen: 76.088 ng
 RT: 19.786 min Scan# 2856
 Delta R.T. 0.000 min
 Lab File: BP008126.D
 Acq: 24 Nov 2021 20:37

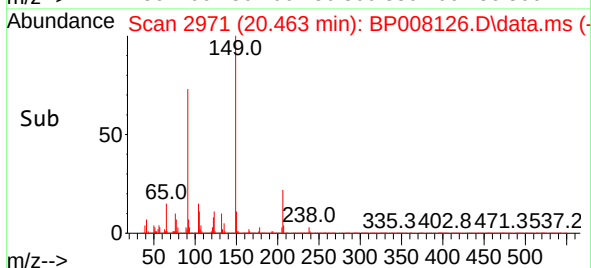
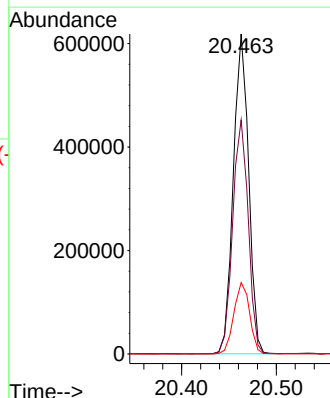
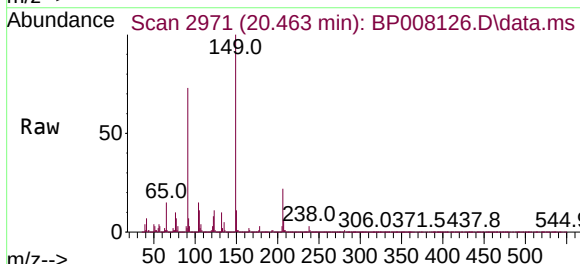
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP112521

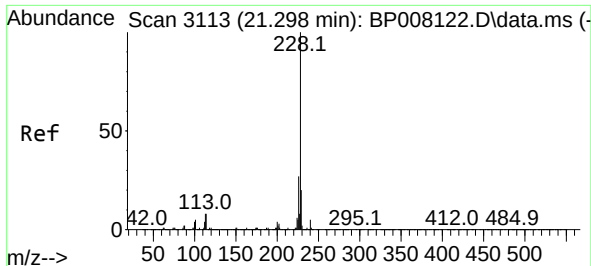
Tgt Ion:244 Resp: 2338323
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.0 9.0
 122 8.0 6.6 9.8



#80
 Butylbenzylphthalate
 Concen: 37.776 ng
 RT: 20.463 min Scan# 2971
 Delta R.T. 0.000 min
 Lab File: BP008126.D
 Acq: 24 Nov 2021 20:37

Tgt Ion:149 Resp: 690905
 Ion Ratio Lower Upper
 149 100
 91 73.2 59.8 89.8
 206 22.3 18.6 27.8

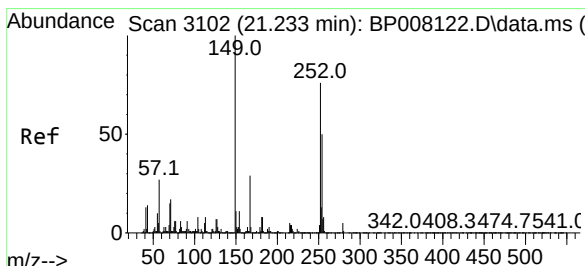
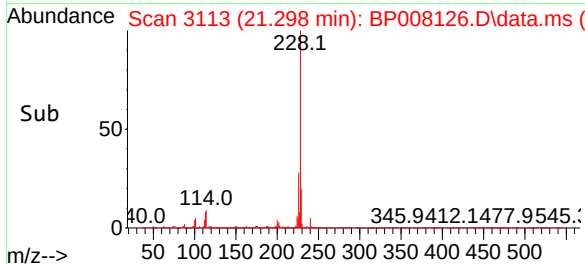
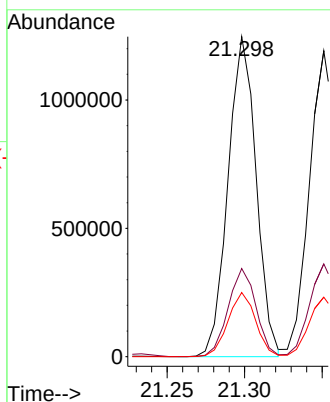
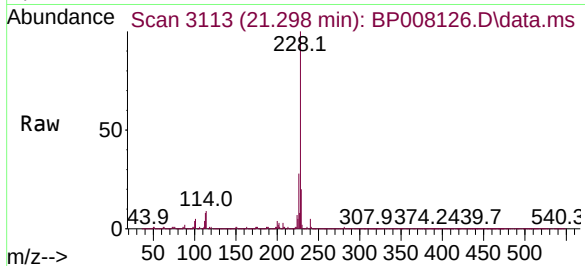




#81
Benzo(a)anthracene
Concen: 36.940 ng
RT: 21.298 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

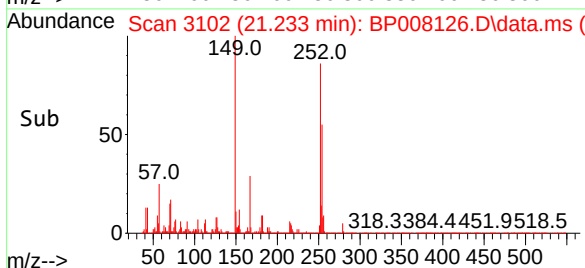
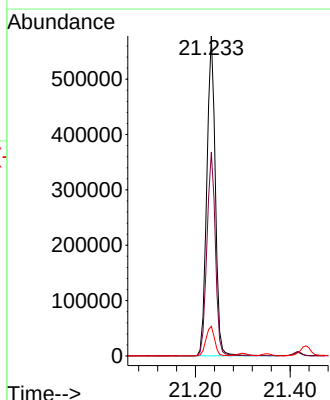
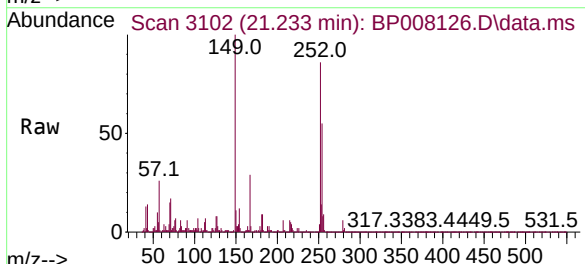
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

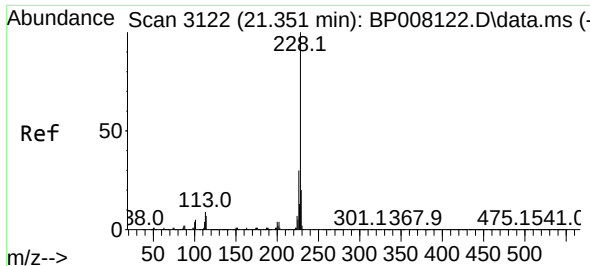
Tgt Ion:228 Resp: 1572409
Ion Ratio Lower Upper
228 100
226 27.5 21.9 32.9
229 20.1 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 35.904 ng
RT: 21.233 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:252 Resp: 720081
Ion Ratio Lower Upper
252 100
254 63.6 52.4 78.6
126 9.3 7.6 11.4

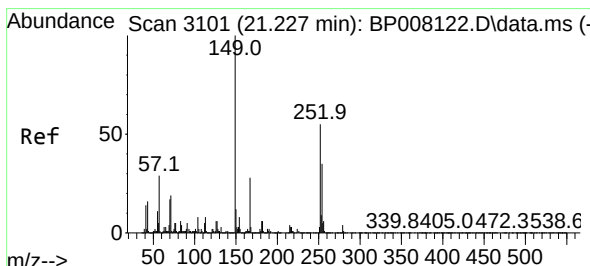
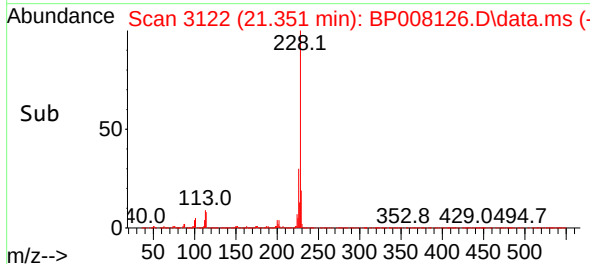
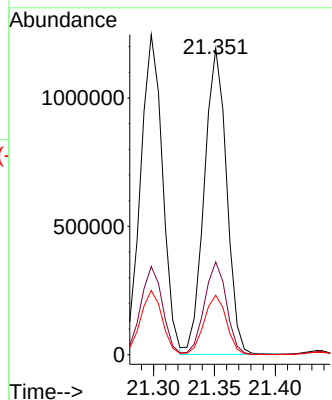
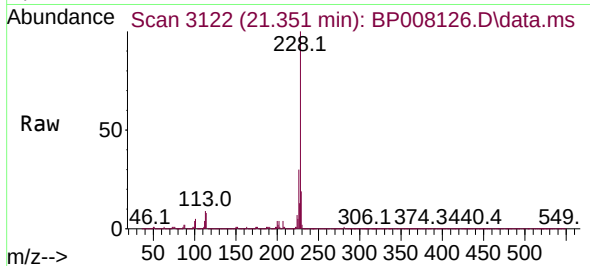




#83
Chrysene
Concen: 37.543 ng
RT: 21.351 min Scan# 3122
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

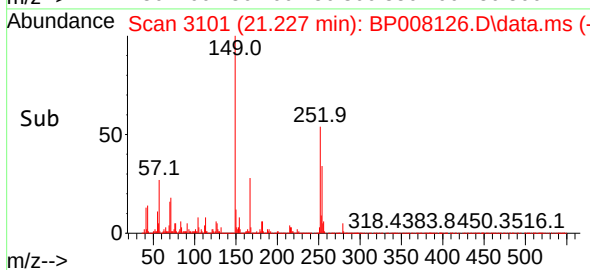
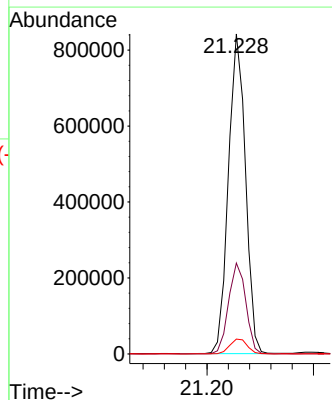
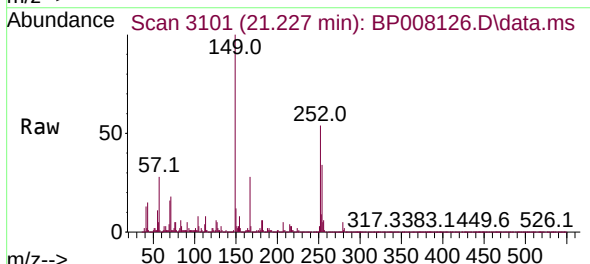
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

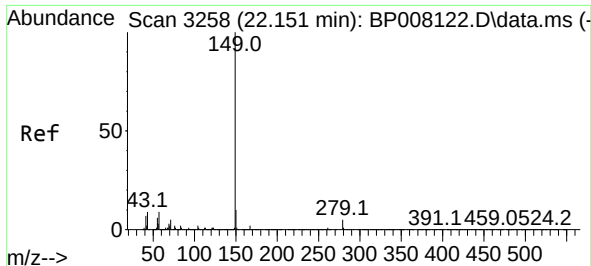
Tgt Ion:228 Resp: 1520724
Ion Ratio Lower Upper
228 100
226 30.3 24.0 36.0
229 19.5 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 33.540 ng
RT: 21.227 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:149 Resp: 931363
Ion Ratio Lower Upper
149 100
167 28.4 22.5 33.7
279 4.6 3.5 5.3

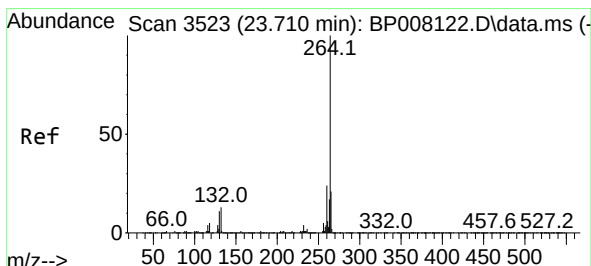
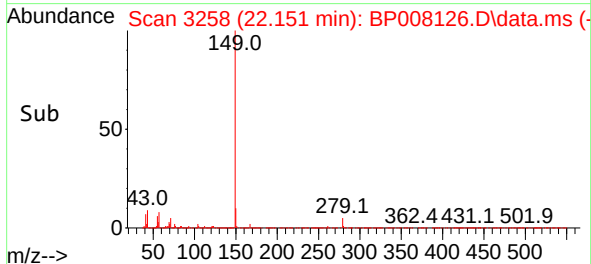
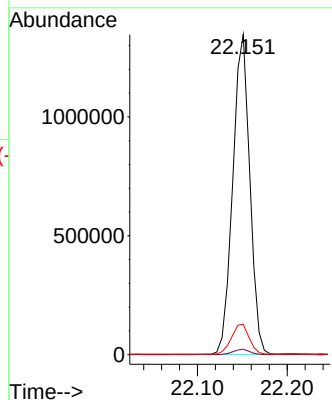
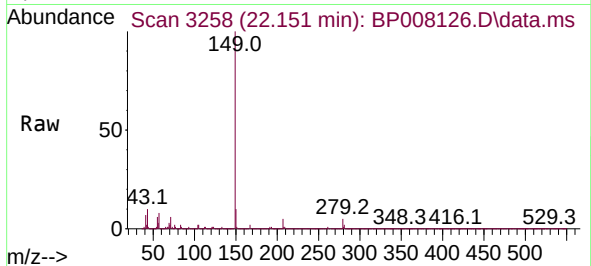




#85
Di-n-octyl phthalate
Concen: 37.523 ng
RT: 22.151 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

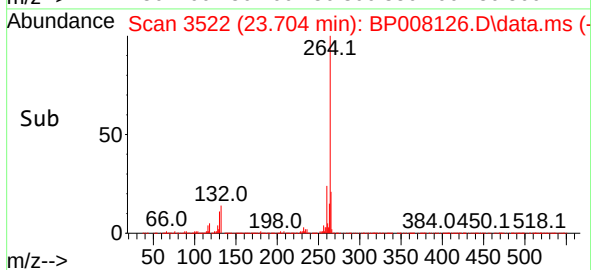
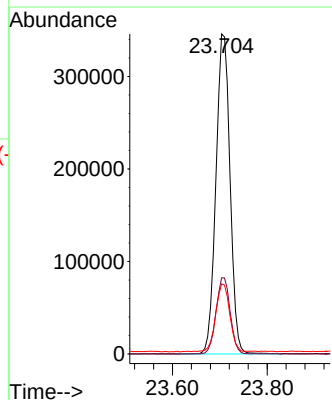
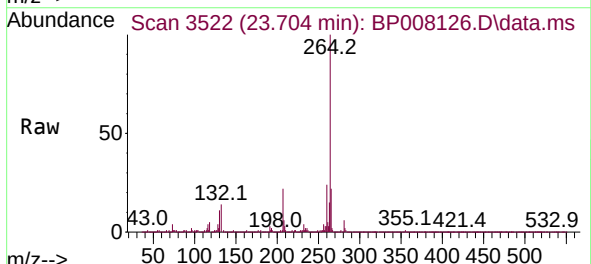
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

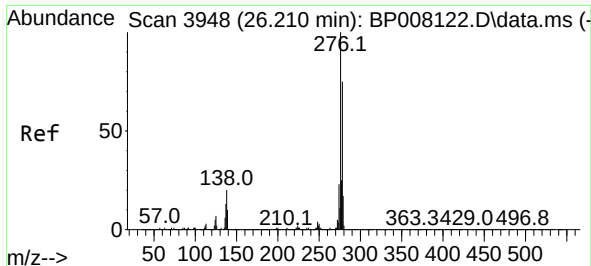
Tgt Ion:149 Resp: 1770023
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 9.7 7.9 11.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.704 min Scan# 3522
Delta R.T. -0.006 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:264 Resp: 715656
Ion Ratio Lower Upper
264 100
260 23.8 19.4 29.2
265 21.9 17.6 26.4

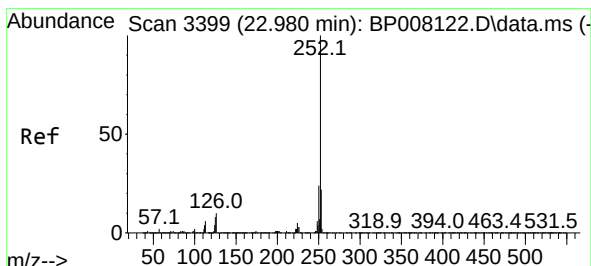
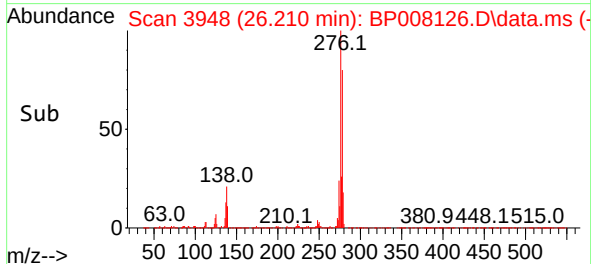
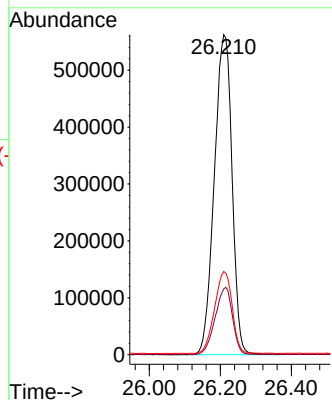
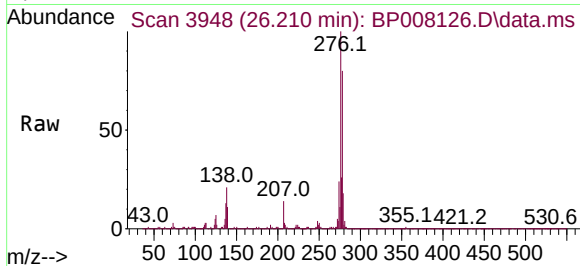




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.344 ng
RT: 26.210 min Scan# 3948
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

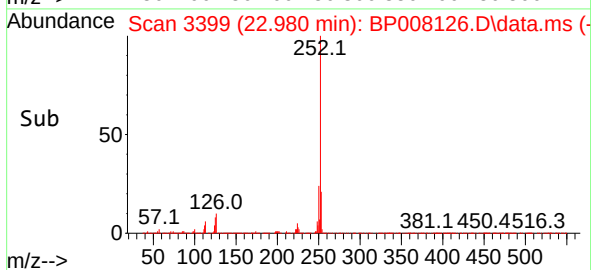
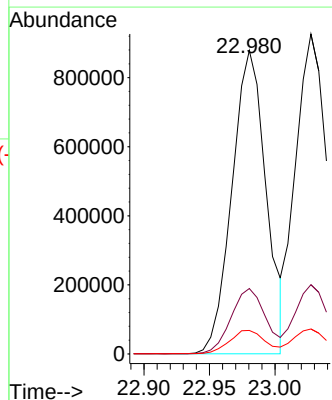
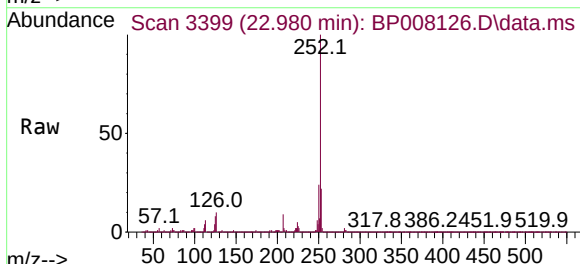
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

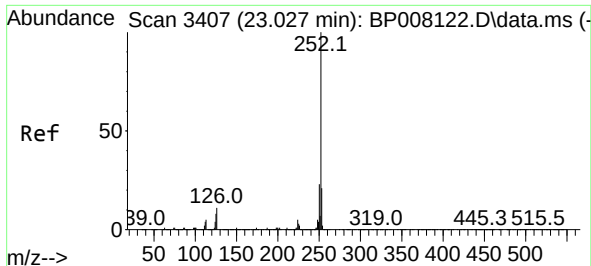
Tgt Ion:276 Resp: 1944300
Ion Ratio Lower Upper
276 100
138 20.6 16.6 25.0
277 25.5 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 36.874 ng
RT: 22.980 min Scan# 3399
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:252 Resp: 1590870
Ion Ratio Lower Upper
252 100
253 21.6 17.7 26.5
125 7.7 6.2 9.4

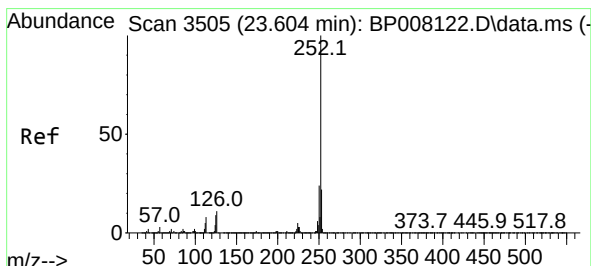
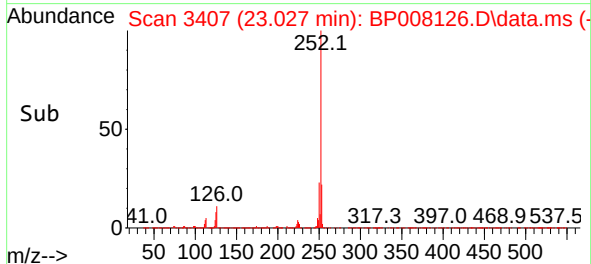
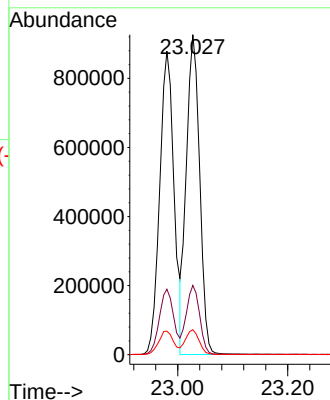
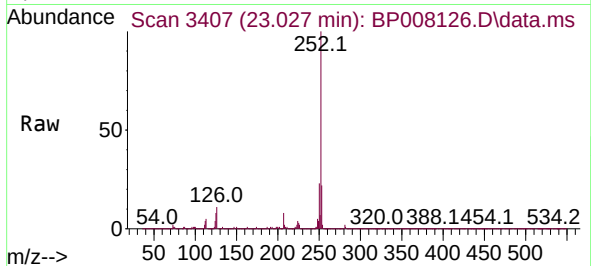




#89
Benzo(k)fluoranthene
Concen: 36.870 ng
RT: 23.027 min Scan# 3407
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

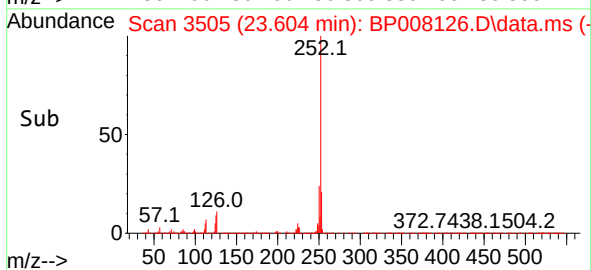
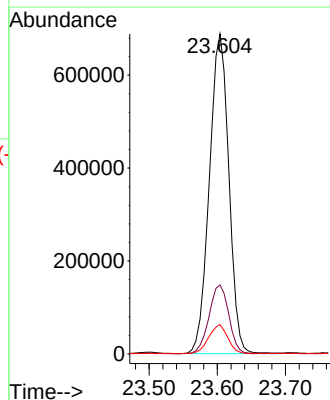
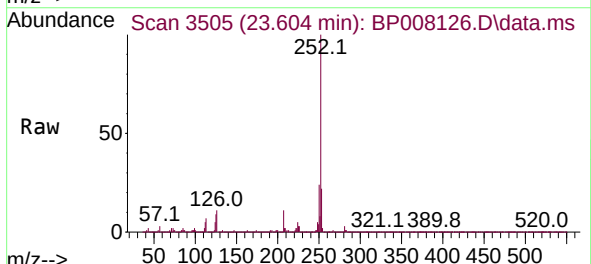
Instrument :
BNA_P
ClientSampleId :
ICVBP112521

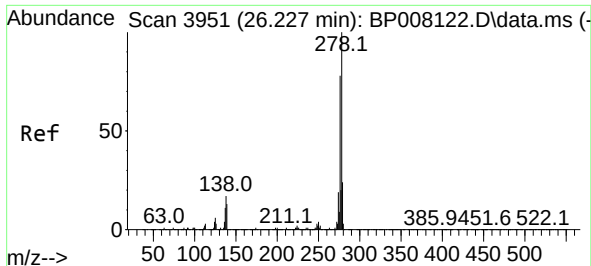
Tgt Ion:252 Resp: 1557327
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 7.8 6.5 9.7



#90
Benzo(a)pyrene
Concen: 37.055 ng
RT: 23.604 min Scan# 3505
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:252 Resp: 1366364
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 9.2 7.4 11.0



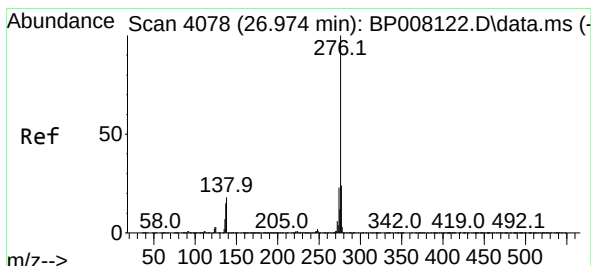
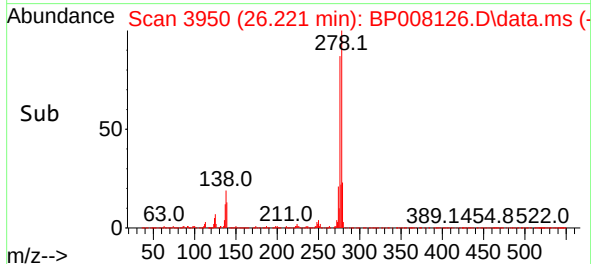
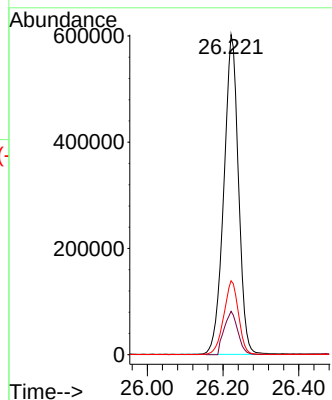
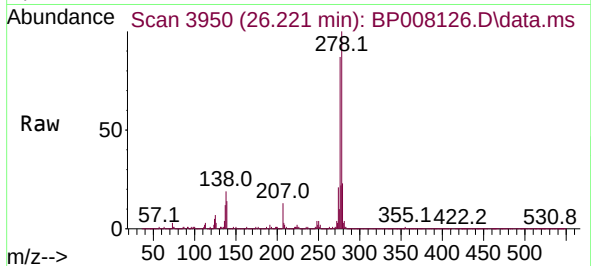


#91
Dibenzo(a,h)anthracene
Concen: 37.520 ng
RT: 26.221 min Scan# 3951
Delta R.T. -0.006 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Instrument :
BNA_P
ClientSampleId :
ICVBP112521

Tgt Ion:278 Resp: 1622366

Ion	Ratio	Lower	Upper
278	100		
139	13.5	10.8	16.2
279	23.1	19.1	28.7



#92
Benzo(g,h,i)perylene
Concen: 37.441 ng
RT: 26.974 min Scan# 4078
Delta R.T. 0.000 min
Lab File: BP008126.D
Acq: 24 Nov 2021 20:37

Tgt Ion:276 Resp: 1633255

Ion	Ratio	Lower	Upper
276	100		
277	24.5	20.0	30.0
138	17.0	14.1	21.1

