

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112222\
 Data File : BP012695.D
 Acq On : 22 Nov 2022 11:10
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Nov 22 23:37:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 23:34:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	318479	20.000	ng	0.00
21) Naphthalene-d8	10.851	136	1421340	20.000	ng	0.00
39) Acenaphthene-d10	14.669	164	941141	20.000	ng	0.00
64) Phenanthrene-d10	17.422	188	2102467	20.000	ng	0.00
76) Chrysene-d12	21.510	240	2192376	20.000	ng	0.00
86) Perylene-d12	24.033	264	2098507	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.575	112	615590	39.155	ng	0.00
7) Phenol-d6	7.181	99	888400	40.727	ng	0.00
23) Nitrobenzene-d5	9.198	82	1072385	42.283	ng	0.00
42) 2,4,6-Tribromophenol	16.157	330	383877	37.056	ng	0.00
45) 2-Fluorobiphenyl	13.298	172	2850842	42.748	ng	0.00
79) Terphenyl-d14	19.968	244	4643209	44.565	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.446	88	130536	20.197	ng	98
3) Pyridine	3.846	79	413602	20.495	ng	98
4) n-Nitrosodimethylamine	3.758	42	183141	20.780	ng	# 94
6) Aniline	7.351	93	557220	20.232	ng	97
8) 2-Chlorophenol	7.593	128	399064	20.086	ng	99
9) Benzaldehyde	7.163	77	331596	24.676	ng	97
10) Phenol	7.204	94	509128	20.579	ng	98
11) bis(2-Chloroethyl)ether	7.451	93	450195	21.099	ng	100
12) 1,3-Dichlorobenzene	7.922	146	501134	20.750	ng	99
13) 1,4-Dichlorobenzene	8.069	146	515320	20.713	ng	98
14) 1,2-Dichlorobenzene	8.393	146	503818	20.903	ng	99
15) Benzyl Alcohol	8.269	79	308798	20.177	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.569	45	669766	21.330	ng	100
17) 2-Methylphenol	8.469	107	345400	20.213	ng	99
18) Hexachloroethane	9.128	117	187560	20.774	ng	97
19) n-Nitroso-di-n-propyla...	8.845	70	331239	22.044	ng	99
20) 3+4-Methylphenols	8.798	107	460423	19.932	ng	99
22) Acetophenone	8.857	105	729428	20.798	ng	99
24) Nitrobenzene	9.245	77	545801	20.816	ng	98
25) Isophorone	9.769	82	965339	19.691	ng	99
26) 2-Nitrophenol	9.957	139	138123	16.149	ng	97
27) 2,4-Dimethylphenol	10.010	122	323664	19.218	ng	99
28) bis(2-Chloroethoxy)met...	10.257	93	573788	20.638	ng	99
29) 2,4-Dichlorophenol	10.487	162	415477	19.434	ng	98
30) 1,2,4-Trichlorobenzene	10.710	180	524465	19.940	ng	99
31) Naphthalene	10.904	128	1604950	20.220	ng	99
32) Benzoic acid	10.110	122	110001	11.927	ng	96
33) 4-Chloroaniline	11.004	127	570545	20.409	ng	99
34) Hexachlorobutadiene	11.192	225	327640	19.897	ng	99
35) Caprolactam	11.775	113	99405	15.714	ng	99
36) 4-Chloro-3-methylphenol	12.116	107	441440	19.710	ng	98
37) 2-Methylnaphthalene	12.504	142	1148804	20.398	ng	100
38) 1-Methylnaphthalene	12.722	142	1117524	19.990	ng	98
40) 1,2,4,5-Tetrachloroben...	12.869	216	618235	20.626	ng	100
41) Hexachlorocyclopentadiene	12.851	237	287519	20.503	ng	98
43) 2,4,6-Trichlorophenol	13.104	196	345716	18.927	ng	98

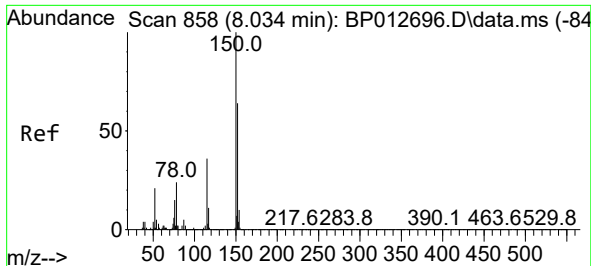
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.169	196	424291	20.012	ng	99
46) 1,1'-Biphenyl	13.510	154	1492950	20.770	ng	99
47) 2-Chloronaphthalene	13.545	162	1179752	20.438	ng	99
48) 2-Nitroaniline	13.745	65	241927	19.808	ng	99
49) Acenaphthylene	14.392	152	1871779	20.272	ng	100
50) Dimethylphthalate	14.122	163	1437854	19.798	ng	99
51) 2,6-Dinitrotoluene	14.239	165	300699	20.508	ng	97
52) Acenaphthene	14.733	154	1170799	19.958	ng	99
53) 3-Nitroaniline	14.569	138	300236	19.928	ng	99
54) 2,4-Dinitrophenol	14.769	184	90547	15.153	ng	98
55) Dibenzofuran	15.069	168	1849990	20.379	ng	100
56) 4-Nitrophenol	14.857	139	233889	18.003	ng	99
57) 2,4-Dinitrotoluene	15.022	165	387755	19.901	ng	93
58) Fluorene	15.716	166	1551650	20.904	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.286	232	389916	20.003	ng	100
60) Diethylphthalate	15.486	149	1337118	19.213	ng	99
61) 4-Chlorophenyl-phenyle...	15.710	204	752207	20.541	ng	100
62) 4-Nitroaniline	15.727	138	287121	20.500	ng	98
63) Azobenzene	16.004	77	1475658	20.764	ng	99
65) 4,6-Dinitro-2-methylph...	15.786	198	136430	15.317	ng	98
66) n-Nitrosodiphenylamine	15.922	169	1215006	20.003	ng	100
67) 4-Bromophenyl-phenylether	16.610	248	431416	20.162	ng	99
68) Hexachlorobenzene	16.722	284	537575	19.822	ng	98
69) Atrazine	16.874	200	312607	21.243	ng	99
70) Pentachlorophenol	17.063	266	292840	18.099	ng	99
71) Phenanthrene	17.469	178	2479297	20.219	ng	99
72) Anthracene	17.557	178	2346408	20.100	ng	99
73) Carbazole	17.822	167	2120973	20.259	ng	100
74) Di-n-butylphthalate	18.374	149	1634153	16.409	ng	99
75) Fluoranthene	19.421	202	2929880	20.140	ng	99
77) Benzidine	19.598	184	166418	12.447	ng	100
78) Pyrene	19.774	202	3046586	20.399	ng	99
80) Butylbenzylphthalate	20.645	149	257094	15.474	ng	94
81) Benzo(a)anthracene	21.492	228	3098120	20.240	ng	99
82) 3,3'-Dichlorobenzidine	21.421	252	513790	16.853	ng	100
83) Chrysene	21.551	228	2974305	20.259	ng	98
84) Bis(2-ethylhexyl)phtha...	21.415	149	455096	14.226	ng	99
85) Di-n-octyl phthalate	22.392	149	860427	11.555	ng	# 92
87) Indeno(1,2,3-cd)pyrene	26.680	276	3143847	20.238	ng	99
88) Benzo(b)fluoranthene	23.256	252	2889864	20.212	ng	99
89) Benzo(k)fluoranthene	23.309	252	2903159	19.867	ng	99
90) Benzo(a)pyrene	23.921	252	2273727	19.714	ng	99
91) Dibenzo(a,h)anthracene	26.703	278	2685653	20.495	ng	99
92) Benzo(g,h,i)perylene	27.497	276	2432036	20.033	ng	98

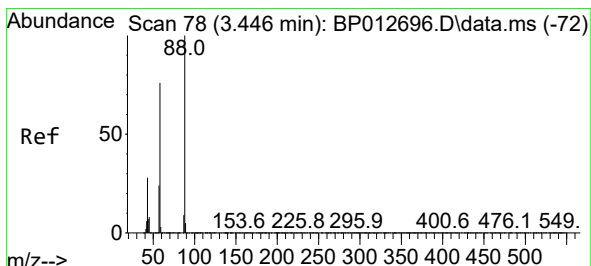
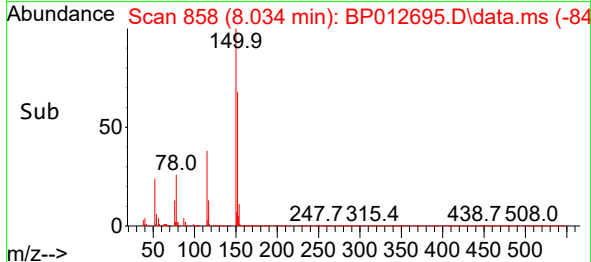
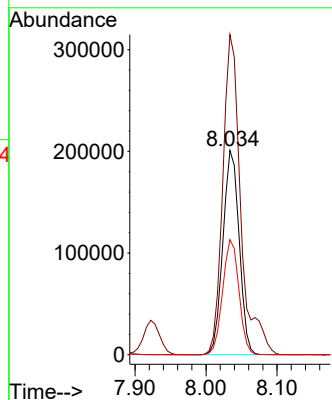
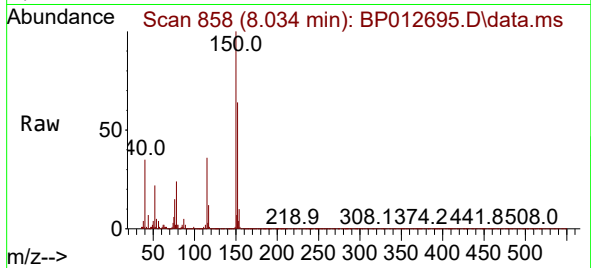
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.034 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP012695.D
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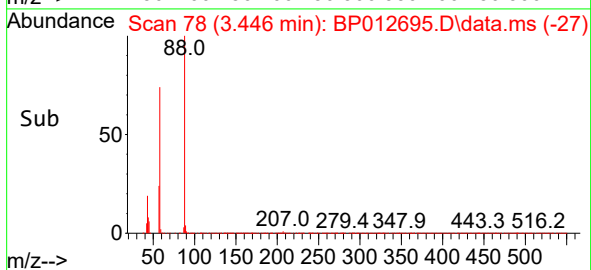
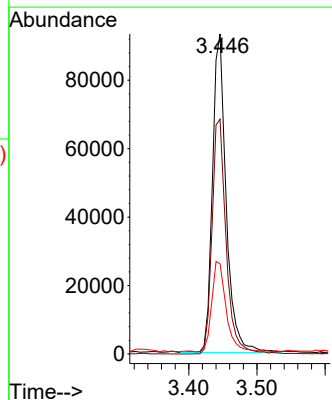
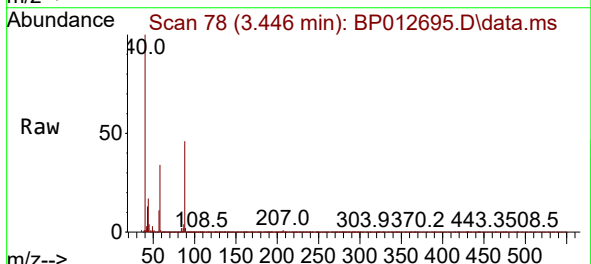
Instrument :
BNA_P
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SSTDICC020

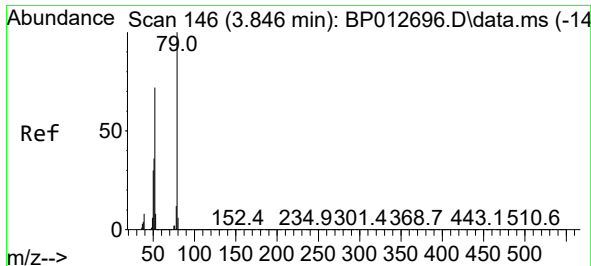
Tgt Ion:152 Resp: 318479
Ion Ratio Lower Upper
152 100
150 156.8 126.0 189.0
115 56.4 44.9 67.3



#2
1,4-Dioxane
Concen: 20.197 ng
RT: 3.446 min Scan# 78
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion: 88 Resp: 130536
Ion Ratio Lower Upper
88 100
58 75.6 59.0 88.4
43 29.9 23.0 34.4



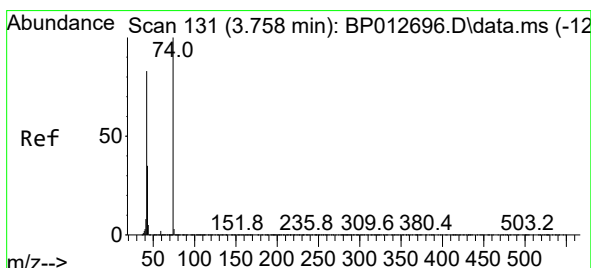
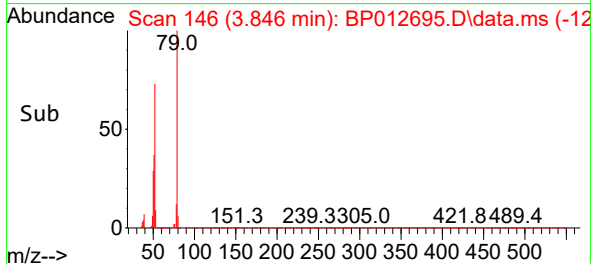
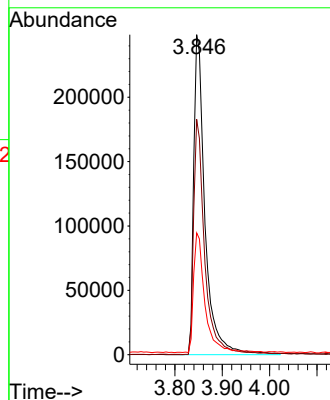
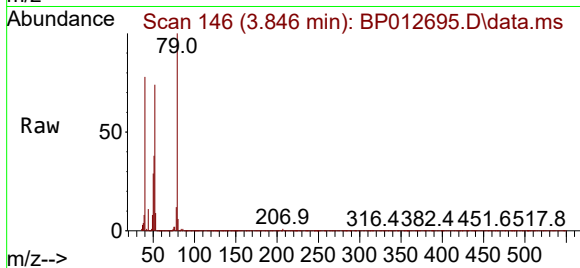


#3
 Pyridine
 Concen: 20.495 ng
 RT: 3.846 min Scan# 146
 Delta R.T. -0.000 min
 Lab File: BP012695.D
 Acq: 22 Nov 2022 11:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Tgt Ion: 79 Resp: 413602

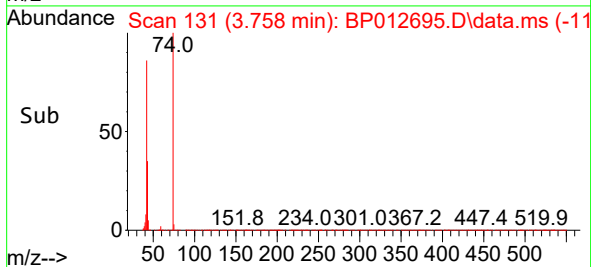
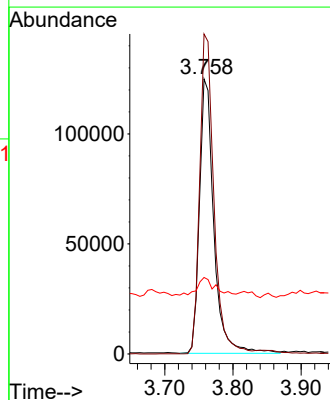
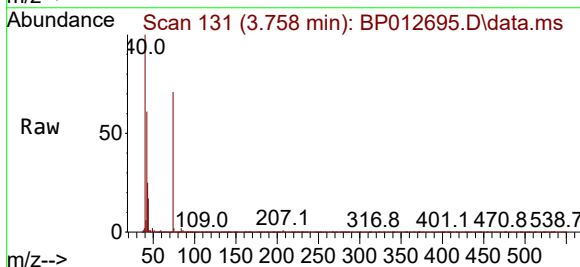
Ion	Ratio	Lower	Upper
79	100		
52	73.5	57.7	86.5
51	38.0	29.4	44.0

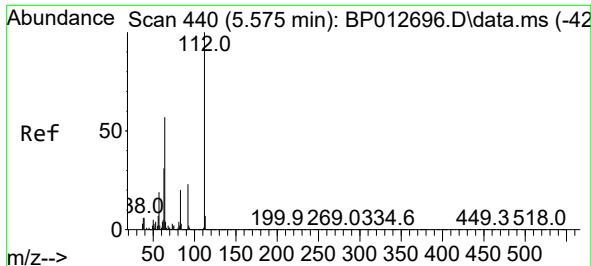


#4
 n-Nitrosodimethylamine
 Concen: 20.780 ng
 RT: 3.758 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: BP012695.D
 Acq: 22 Nov 2022 11:10

Tgt Ion: 42 Resp: 183141

Ion	Ratio	Lower	Upper
42	100		
74	116.3	96.6	144.8
44	27.8	13.8	20.6

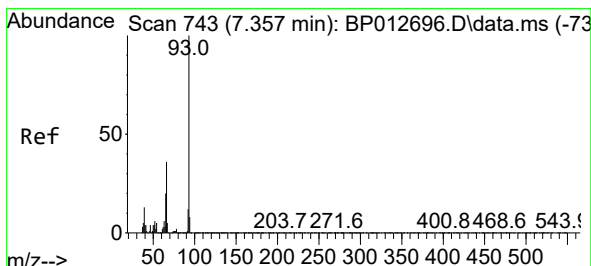
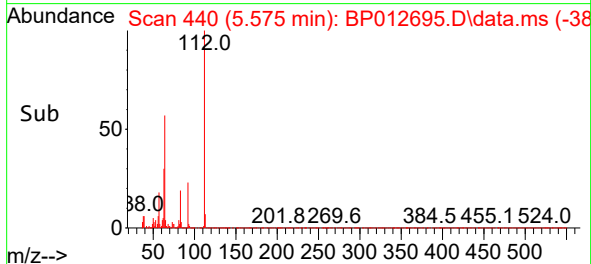
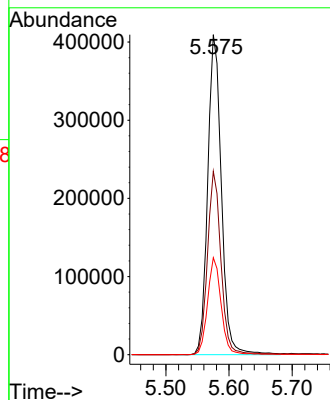
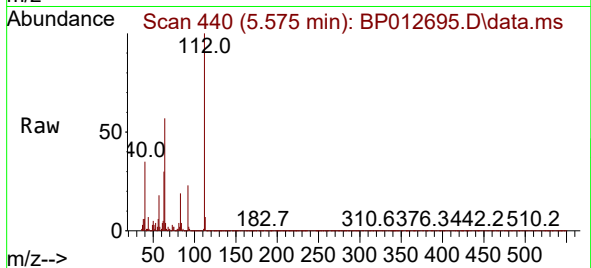




#5
2-Fluorophenol
Concen: 39.155 ng
RT: 5.575 min Scan# 440
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

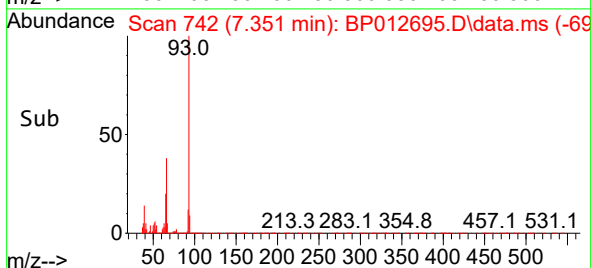
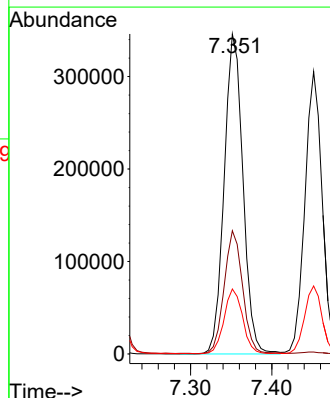
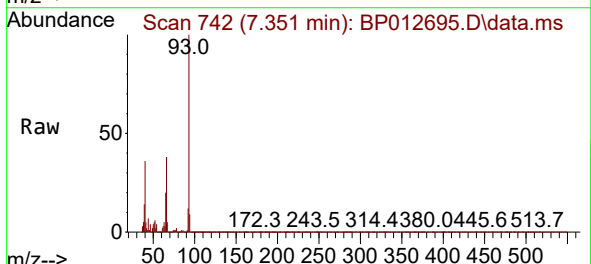
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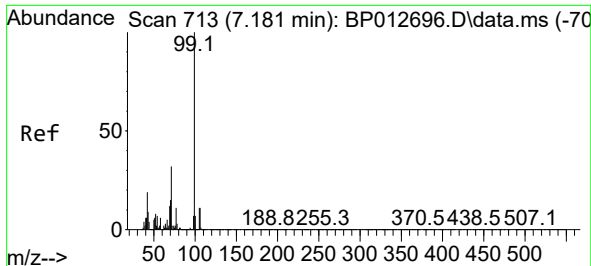
Tgt Ion:112 Resp: 615590
Ion Ratio Lower Upper
112 100
64 57.3 45.4 68.0
63 30.3 24.6 37.0



#6
Aniline
Concen: 20.232 ng
RT: 7.351 min Scan# 742
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion: 93 Resp: 557220
Ion Ratio Lower Upper
93 100
66 38.5 29.3 43.9
65 20.3 15.8 23.6

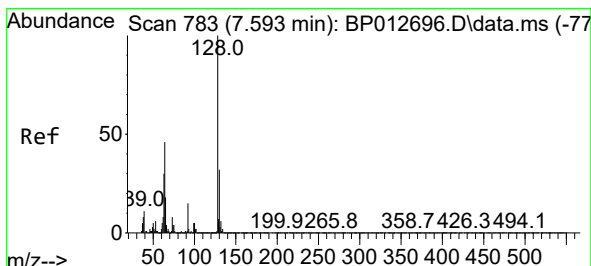
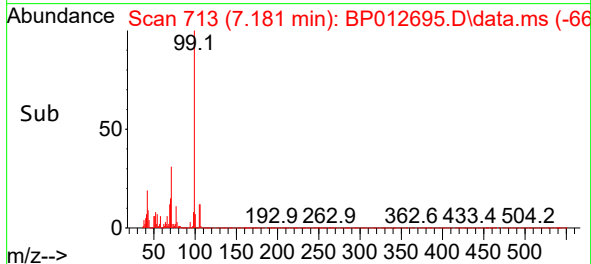
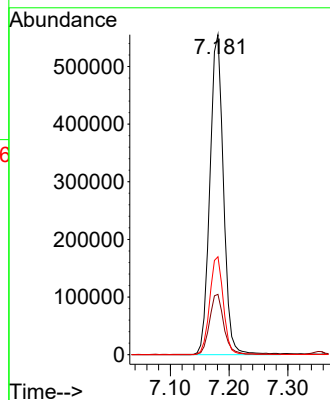
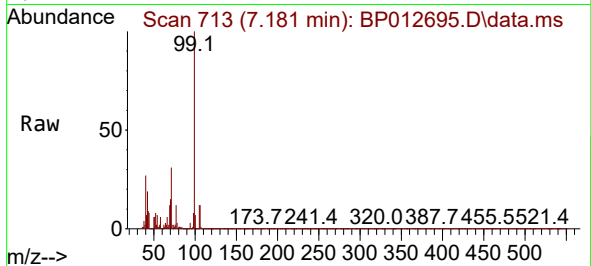




#7
Phenol-d6
Concen: 40.727 ng
RT: 7.181 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

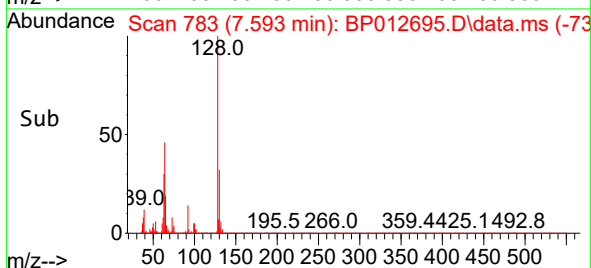
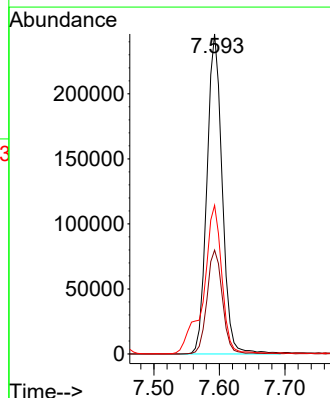
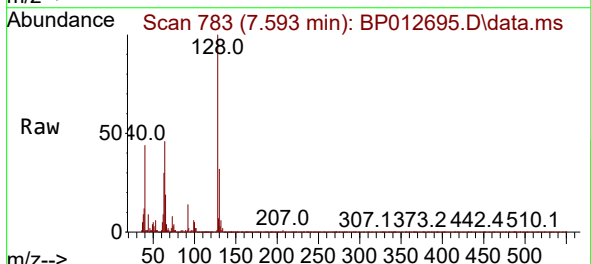
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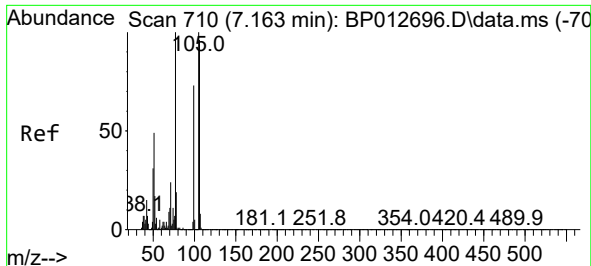
Tgt Ion: 99 Resp: 888400
Ion Ratio Lower Upper
99 100
42 18.9 15.0 22.6
71 30.6 25.3 37.9



#8
2-Chlorophenol
Concen: 20.086 ng
RT: 7.593 min Scan# 783
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion: 128 Resp: 399064
Ion Ratio Lower Upper
128 100
130 32.5 12.1 52.1
64 46.4 25.9 65.9

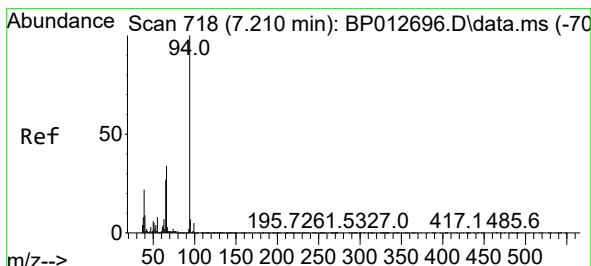
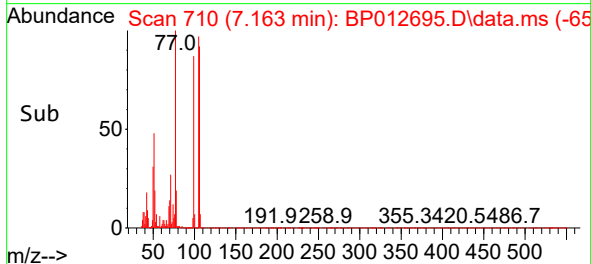
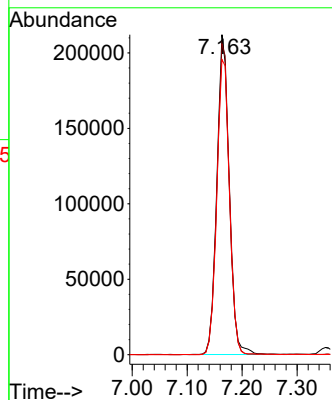
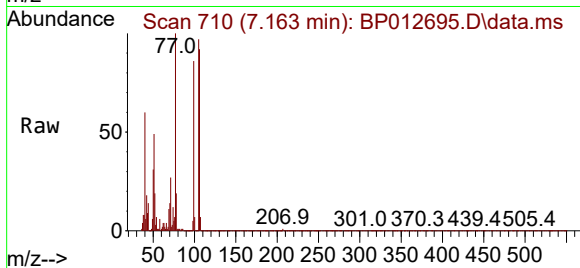




#9
Benzaldehyde
Concen: 24.676 ng
RT: 7.163 min Scan# 710
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

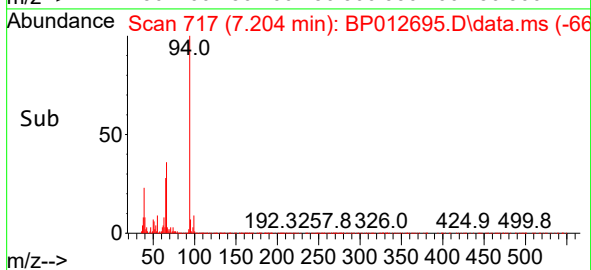
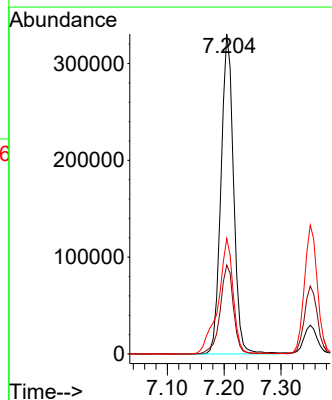
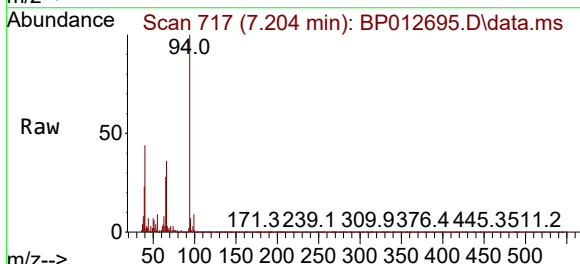
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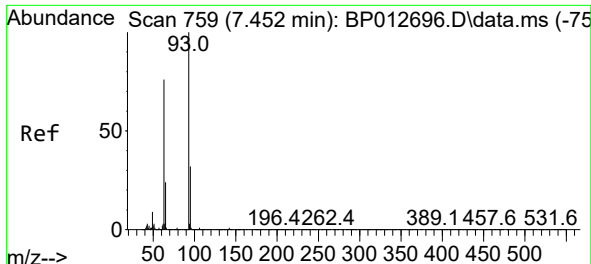
Tgt Ion: 77 Resp: 331596
Ion Ratio Lower Upper
77 100
105 97.1 80.0 120.0
106 92.2 75.6 115.6



#10
Phenol
Concen: 20.579 ng
RT: 7.204 min Scan# 717
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion: 94 Resp: 509128
Ion Ratio Lower Upper
94 100
65 27.8 7.4 47.4
66 36.1 14.0 54.0

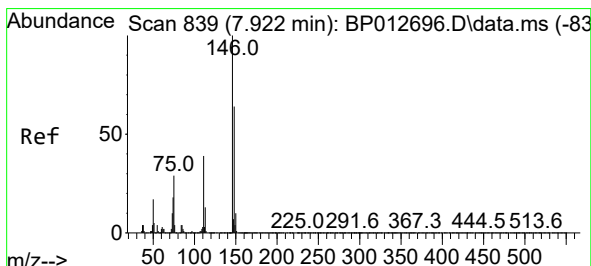
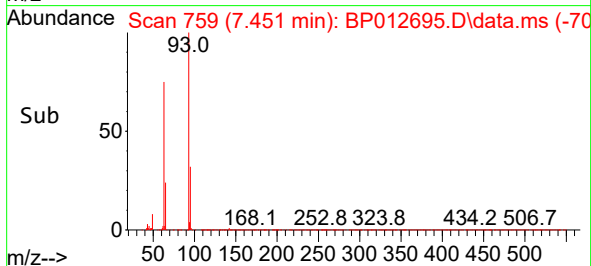
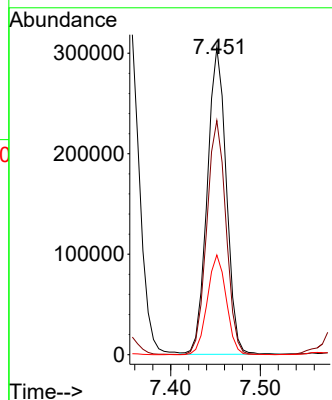
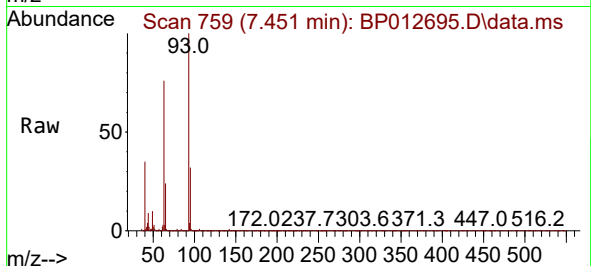




#11
bis(2-Chloroethyl)ether
Concen: 21.099 ng
RT: 7.451 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

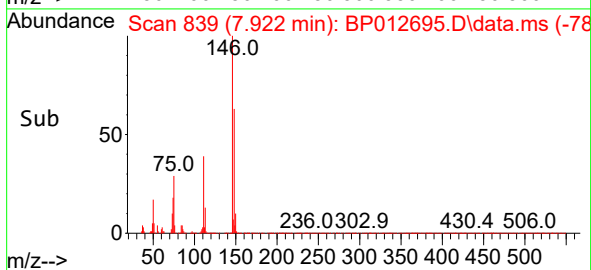
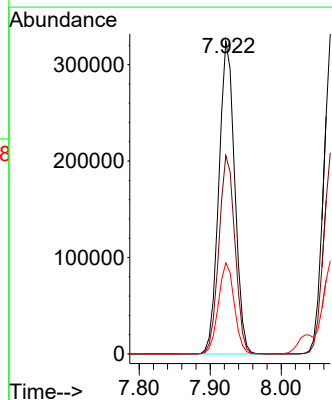
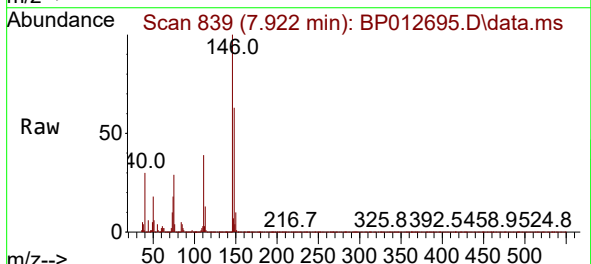
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

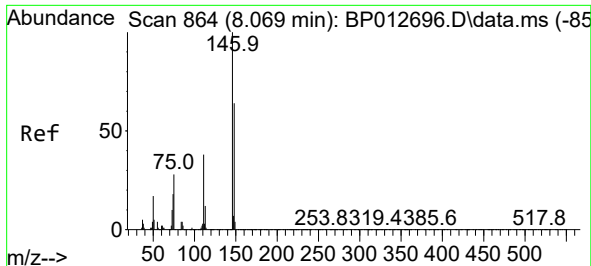
Tgt Ion: 93 Resp: 450195
Ion Ratio Lower Upper
93 100
63 76.3 56.2 96.2
95 32.5 12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 20.750 ng
RT: 7.922 min Scan# 839
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:146 Resp: 501134
Ion Ratio Lower Upper
146 100
148 63.4 51.3 76.9
75 29.2 23.6 35.4

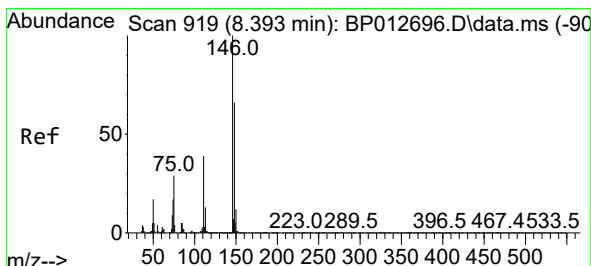
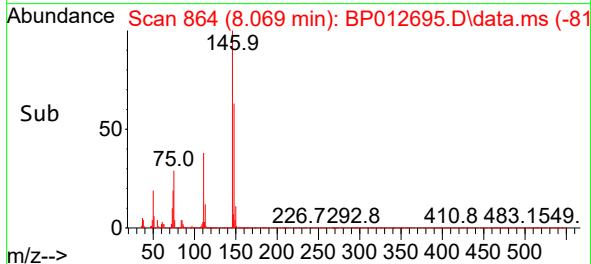
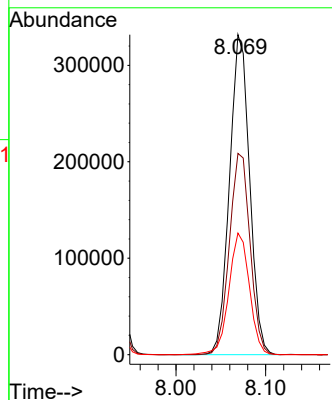
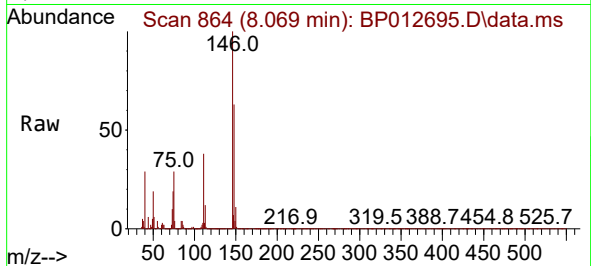




#13
1,4-Dichlorobenzene
Concen: 20.713 ng
RT: 8.069 min Scan# 864
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

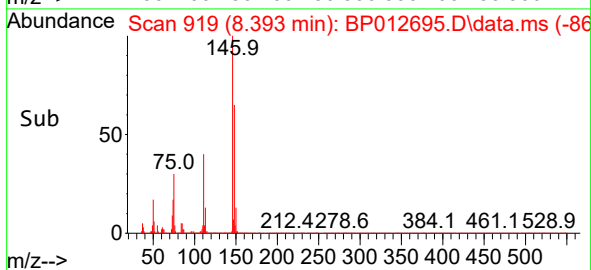
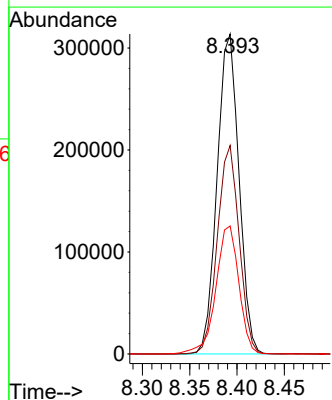
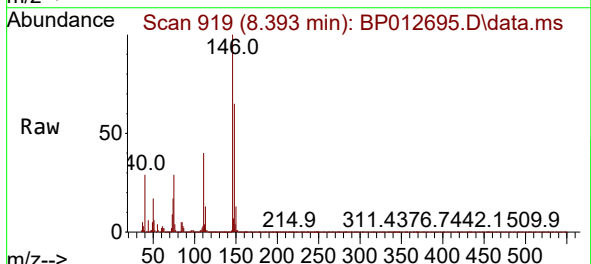
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

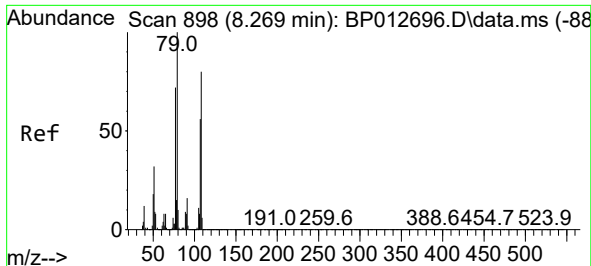
Tgt Ion:146 Resp: 515320
Ion Ratio Lower Upper
146 100
148 62.9 51.6 77.4
111 38.0 30.9 46.3



#14
1,2-Dichlorobenzene
Concen: 20.903 ng
RT: 8.393 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:146 Resp: 503818
Ion Ratio Lower Upper
146 100
148 65.2 52.6 78.8
111 40.0 31.5 47.3

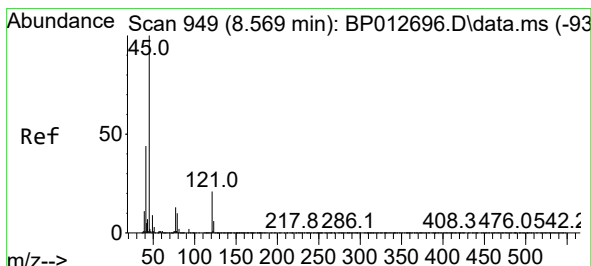
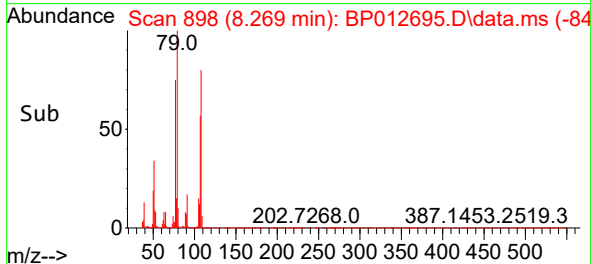
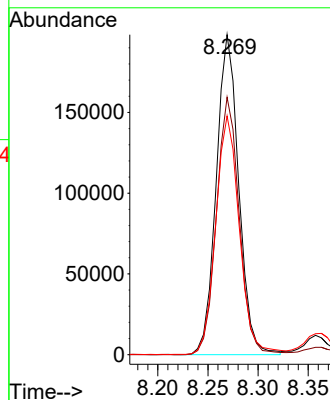
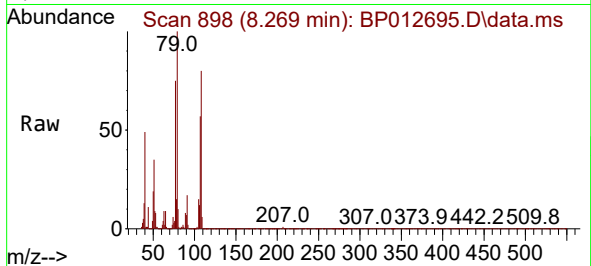




#15
Benzyl Alcohol
Concen: 20.177 ng
RT: 8.269 min Scan# 898
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

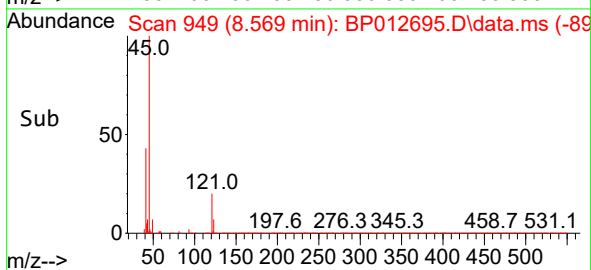
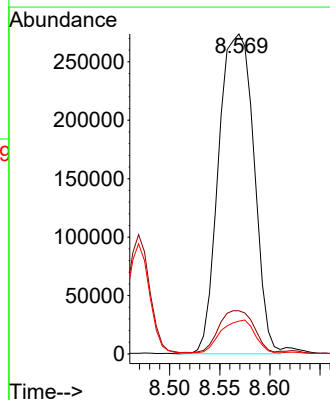
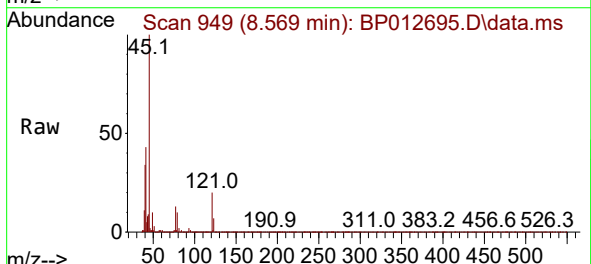
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

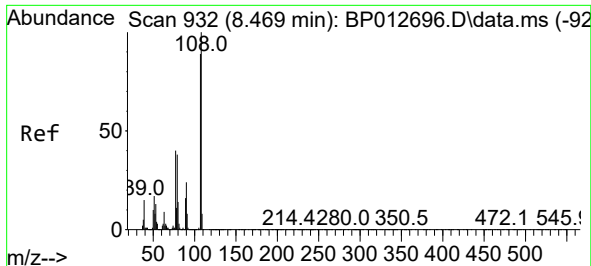
Tgt Ion: 79 Resp: 308798
Ion Ratio Lower Upper
79 100
108 80.5 63.8 95.8
77 74.6 57.6 86.4



#16
2,2'-oxybis(1-Chloropropane)
Concen: 21.330 ng
RT: 8.569 min Scan# 949
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion: 45 Resp: 669766
Ion Ratio Lower Upper
45 100
77 13.5 0.0 33.5
79 10.3 0.0 30.5

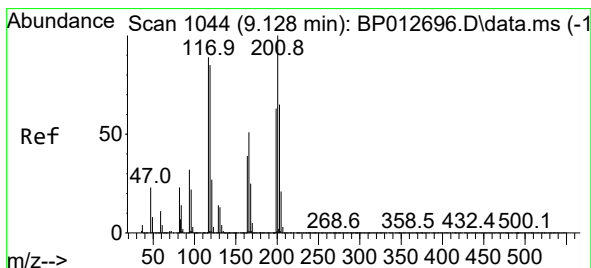
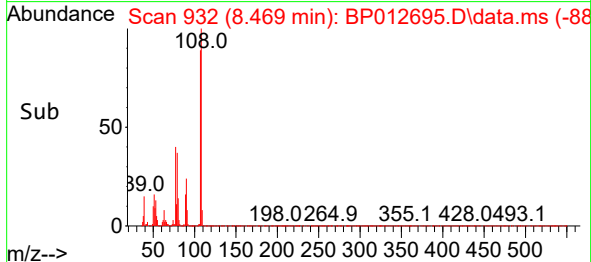
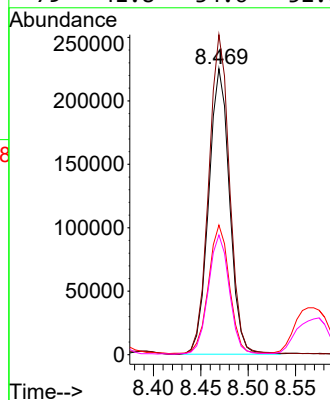
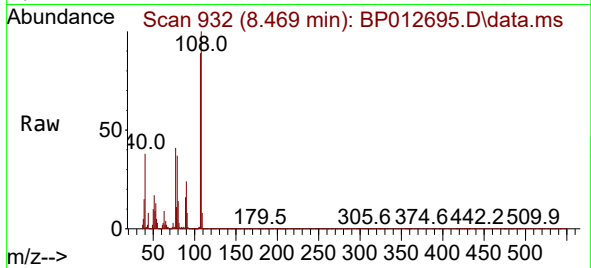




#17
2-Methylphenol
Concen: 20.213 ng
RT: 8.469 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

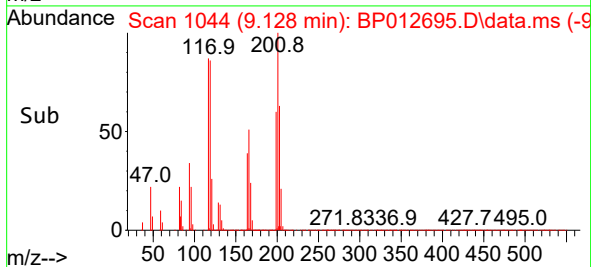
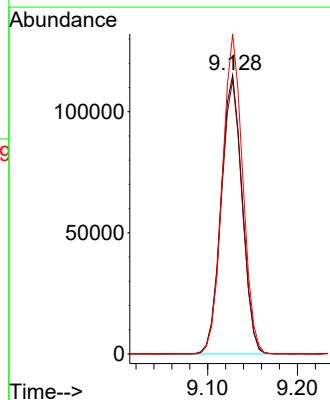
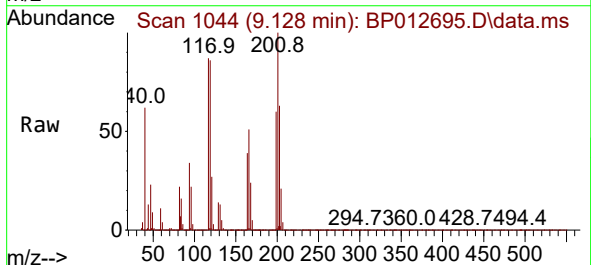
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

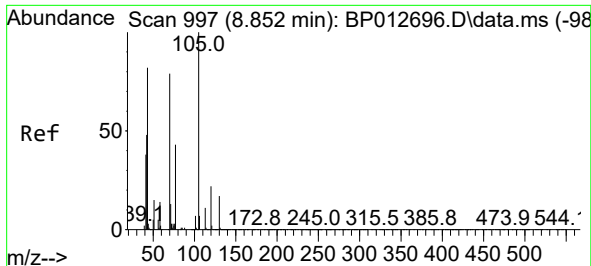
Tgt Ion:107 Resp: 345400
Ion Ratio Lower Upper
107 100
108 111.8 89.8 134.8
77 45.3 35.9 53.9
79 41.8 34.6 52.0



#18
Hexachloroethane
Concen: 20.774 ng
RT: 9.128 min Scan# 1044
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:117 Resp: 187560
Ion Ratio Lower Upper
117 100
119 98.2 76.4 114.6
201 114.8 89.8 134.6





#19

n-Nitroso-di-n-propylamine

Concen: 22.044 ng

RT: 8.845 min Scan# 997

Delta R.T. -0.006 min

Lab File: BP012695.D

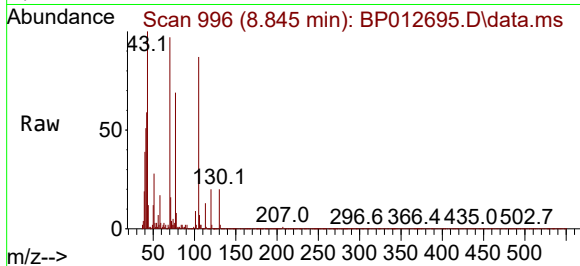
Acq: 22 Nov 2022 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC020



Tgt Ion: 70 Resp: 331239

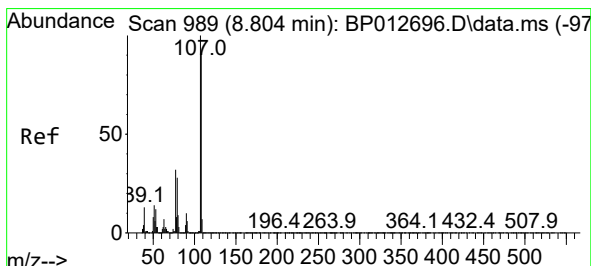
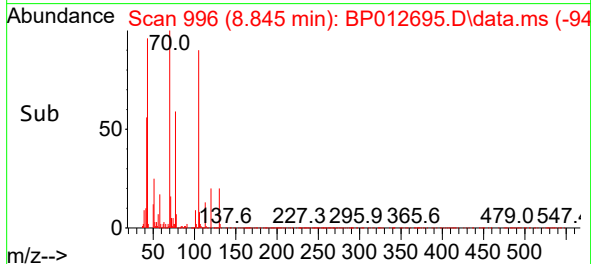
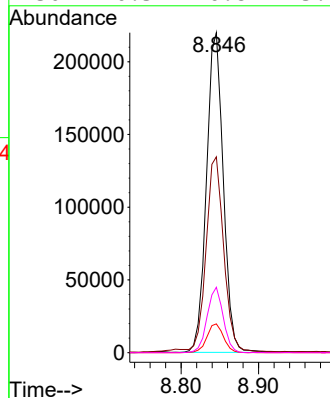
Ion Ratio Lower Upper

70 100

42 61.2 49.4 74.0

101 9.0 7.4 11.2

130 20.5 16.8 25.2



#20

3+4-Methylphenols

Concen: 19.932 ng

RT: 8.798 min Scan# 988

Delta R.T. -0.006 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

Tgt Ion: 107 Resp: 460423

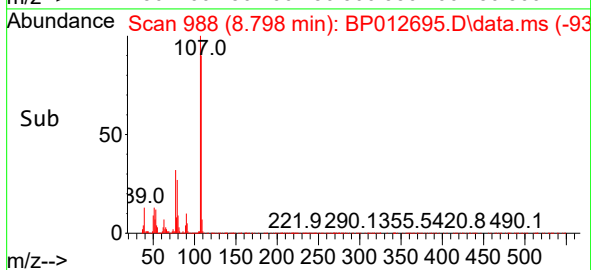
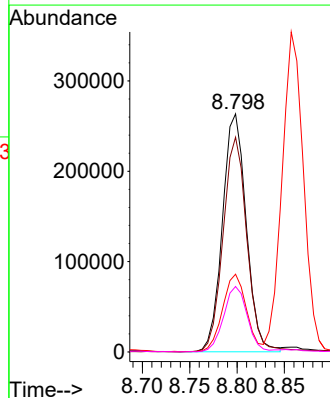
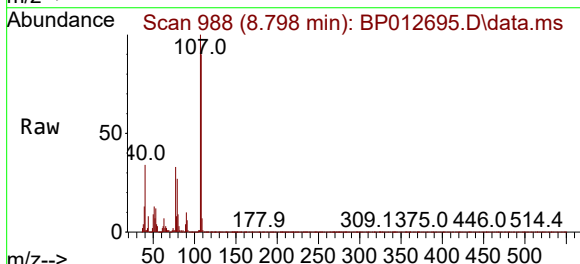
Ion Ratio Lower Upper

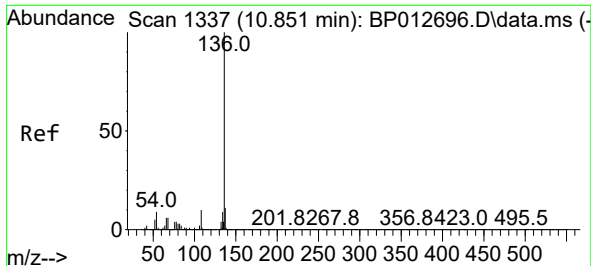
107 100

108 90.2 71.1 111.1

77 32.7 12.2 52.2

79 27.5 8.0 48.0

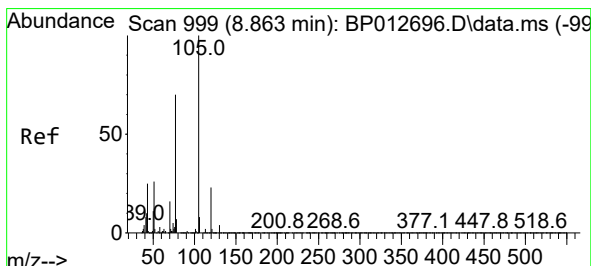
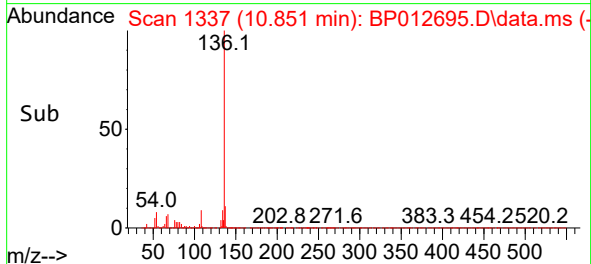
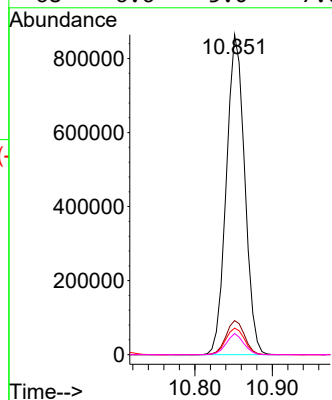
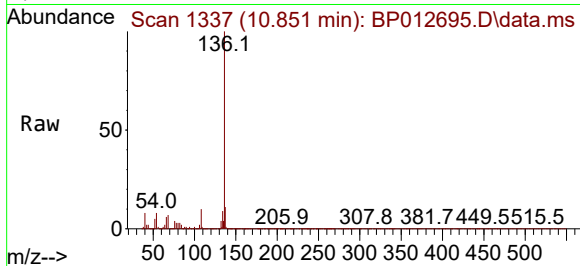




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.851 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

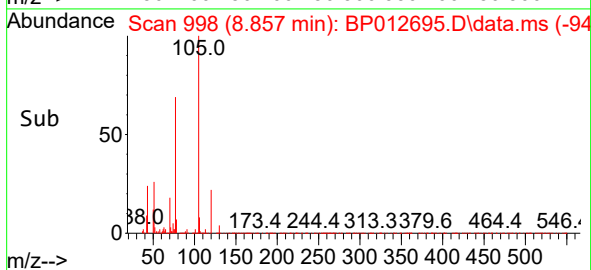
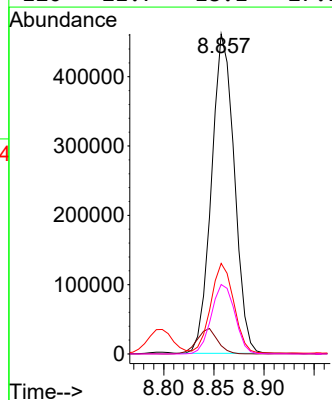
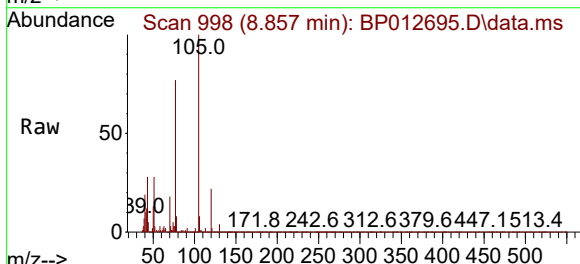
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

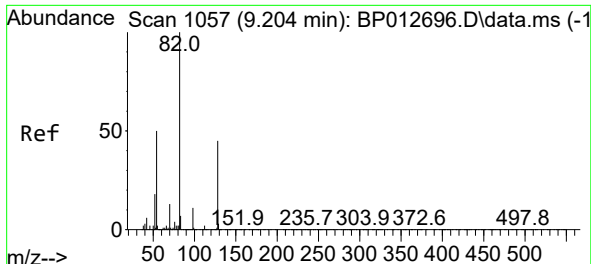
Tgt Ion:136 Resp: 1421340
Ion Ratio Lower Upper
136 100
137 10.7 9.1 13.7
54 8.3 6.9 10.3
68 6.6 5.0 7.6



#22
Acetophenone
Concen: 20.798 ng
RT: 8.857 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:105 Resp: 729428
Ion Ratio Lower Upper
105 100
71 2.6 2.2 3.2
51 28.3 22.1 33.1
120 21.7 18.1 27.1

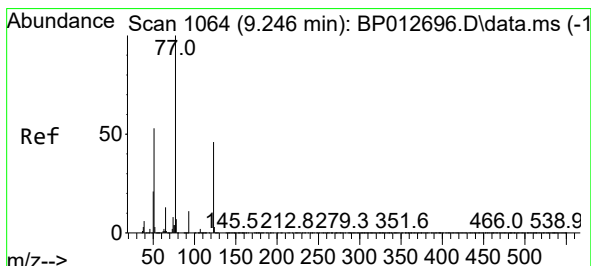
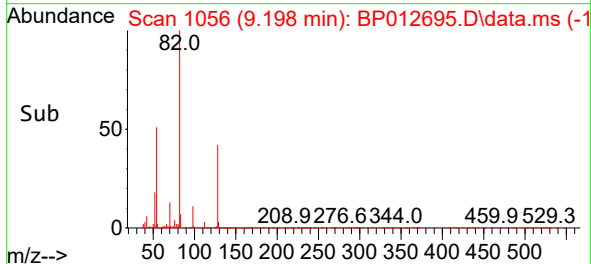
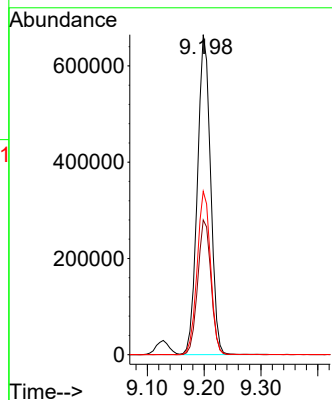
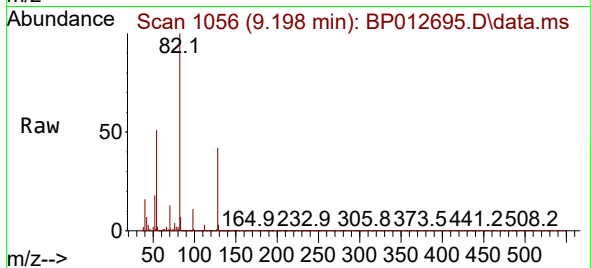




#23
Nitrobenzene-d5
Concen: 42.283 ng
RT: 9.198 min Scan# 1056
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

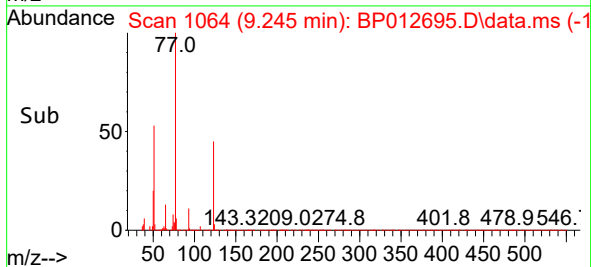
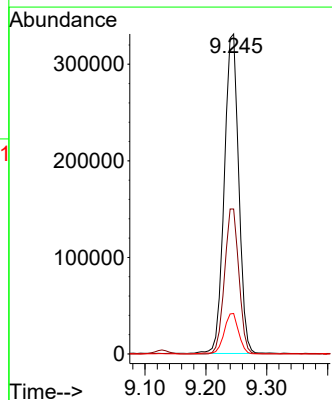
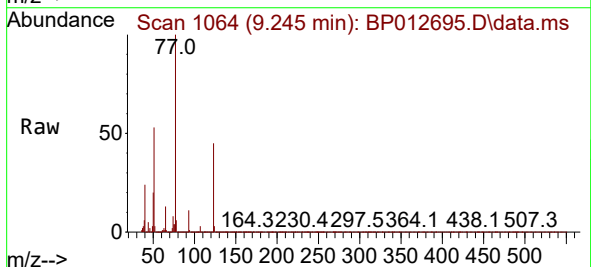
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

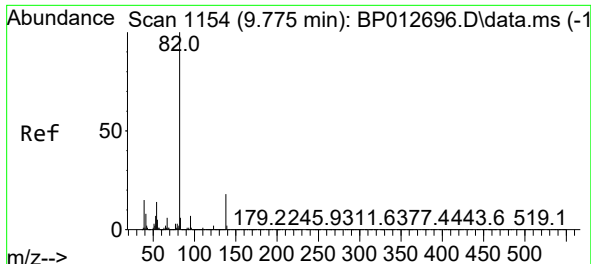
Tgt Ion: 82 Resp: 1072385
Ion Ratio Lower Upper
82 100
128 42.1 35.6 53.4
54 51.0 40.3 60.5



#24
Nitrobenzene
Concen: 20.816 ng
RT: 9.245 min Scan# 1064
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion: 77 Resp: 545801
Ion Ratio Lower Upper
77 100
123 45.3 37.3 55.9
65 12.7 10.4 15.6

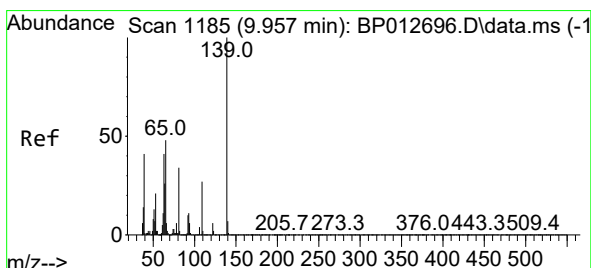
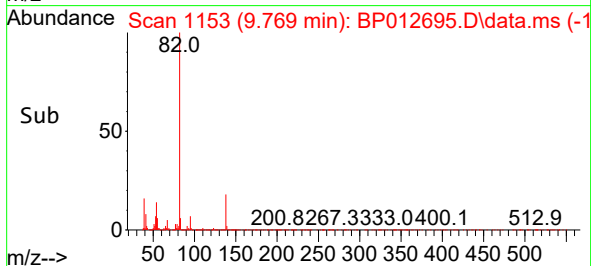
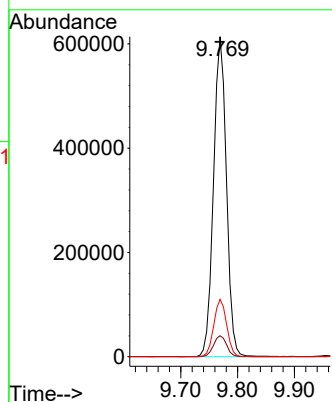
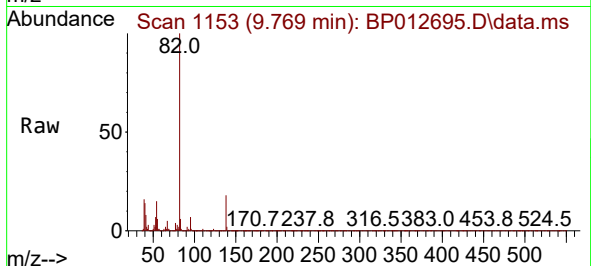




#25
Isophorone
Concen: 19.691 ng
RT: 9.769 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

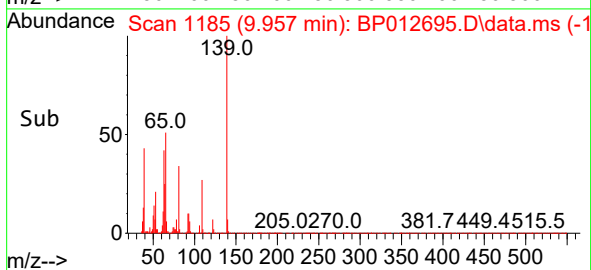
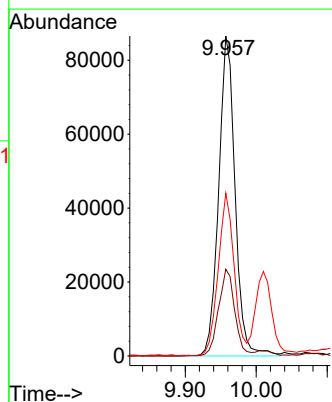
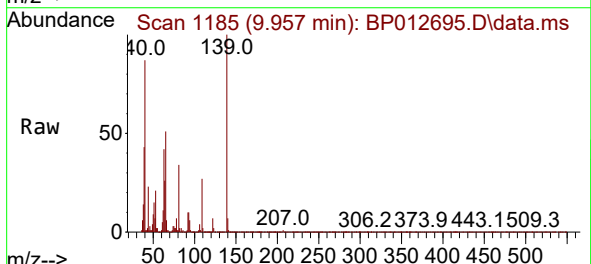
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

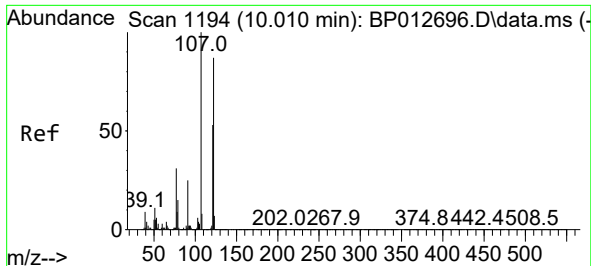
Tgt Ion: 82 Resp: 965339
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.2
138 17.9 14.7 22.1



#26
2-Nitrophenol
Concen: 16.149 ng
RT: 9.957 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:139 Resp: 138123
Ion Ratio Lower Upper
139 100
109 27.1 21.5 32.3
65 50.9 38.3 57.5

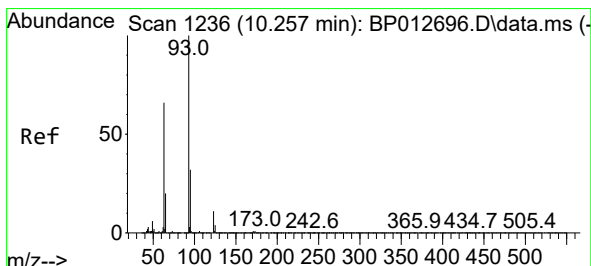
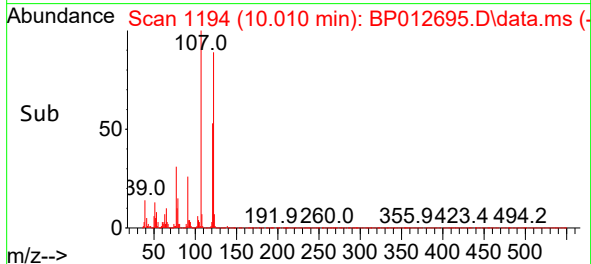
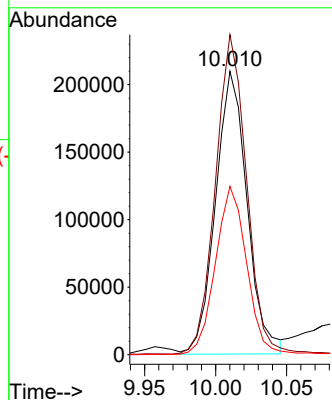
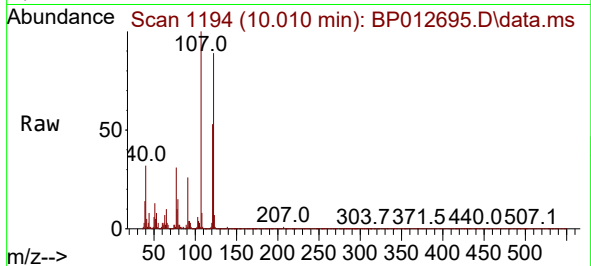




#27
2,4-Dimethylphenol
Concen: 19.218 ng
RT: 10.010 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

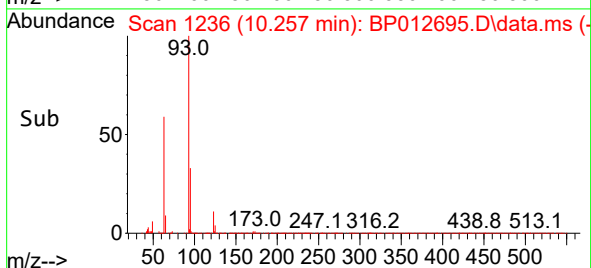
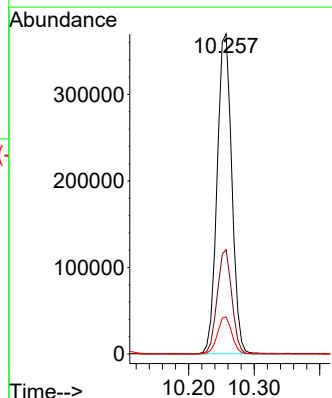
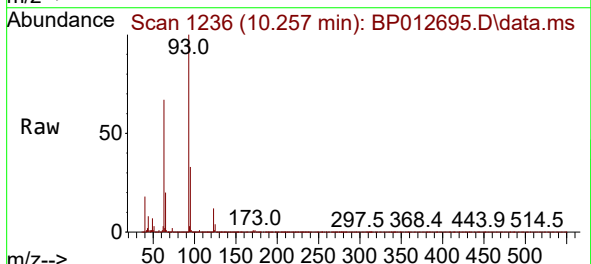
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

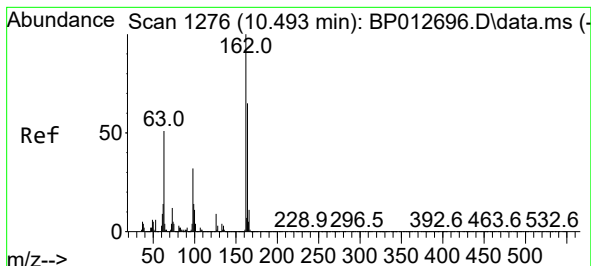
Tgt Ion:122 Resp: 323664
Ion Ratio Lower Upper
122 100
107 112.9 90.9 136.3
121 59.4 47.8 71.6



#28
bis(2-Chloroethoxy)methane
Concen: 20.638 ng
RT: 10.257 min Scan# 1236
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion: 93 Resp: 573788
Ion Ratio Lower Upper
93 100
95 32.6 25.4 38.2
123 11.6 9.0 13.4





#29

2,4-Dichlorophenol

Concen: 19.434 ng

RT: 10.487 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

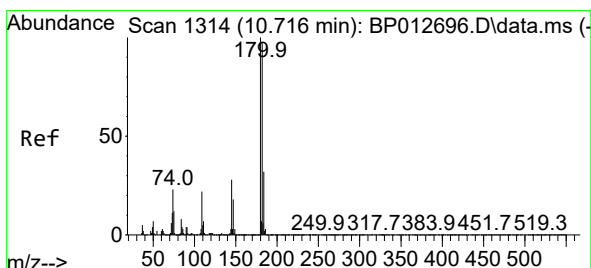
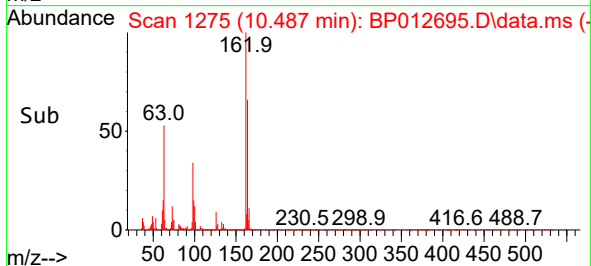
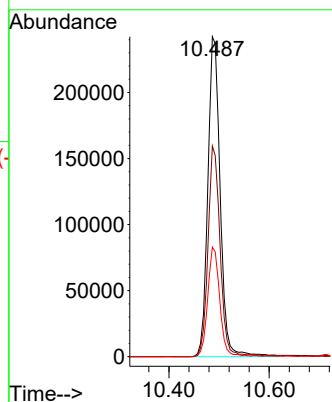
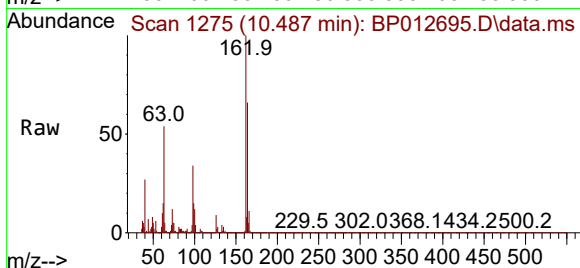
Tgt Ion:162 Resp: 415477

Ion Ratio Lower Upper

162 100

164 65.9 44.9 84.9

98 34.2 12.5 52.5



#30

1,2,4-Trichlorobenzene

Concen: 19.940 ng

RT: 10.710 min Scan# 1313

Delta R.T. -0.006 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

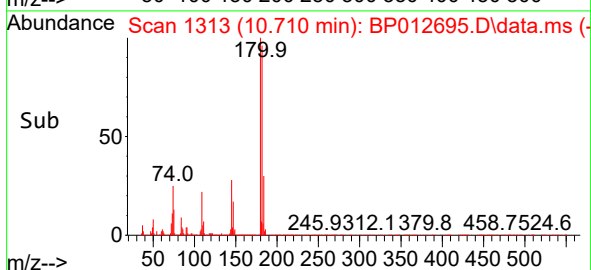
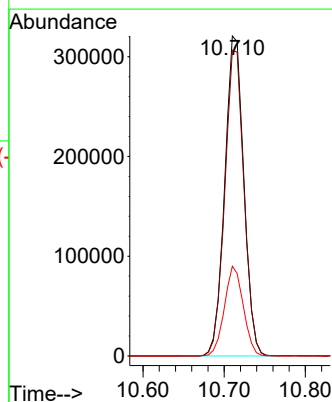
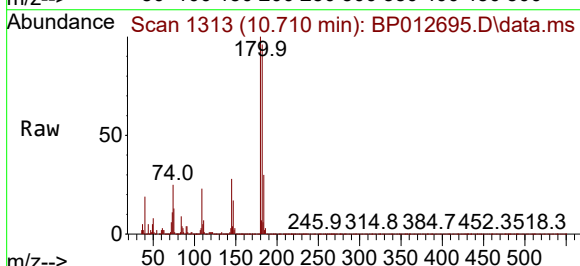
Tgt Ion:180 Resp: 524465

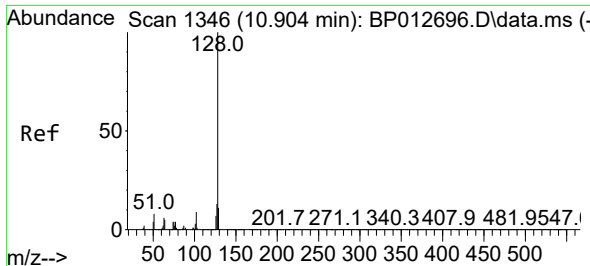
Ion Ratio Lower Upper

180 100

182 95.6 77.4 116.2

145 28.1 22.2 33.2

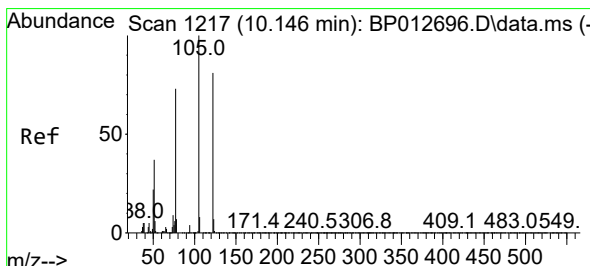
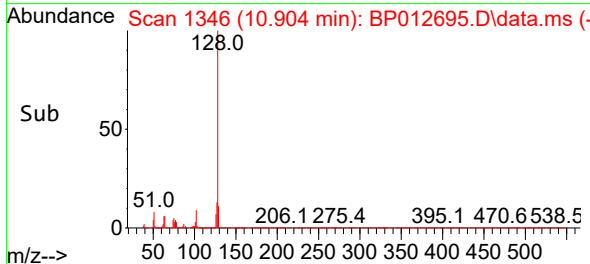
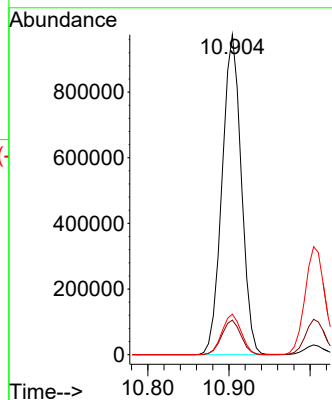
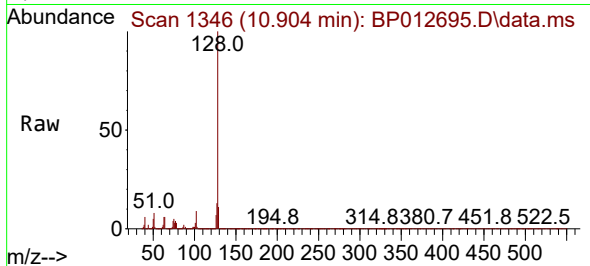




#31
Naphthalene
Concen: 20.220 ng
RT: 10.904 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

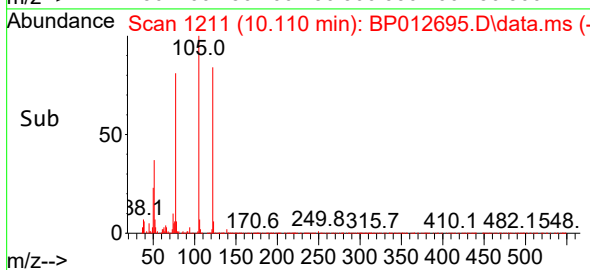
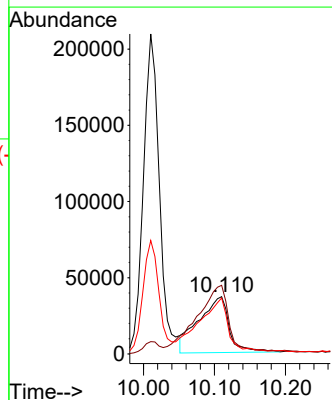
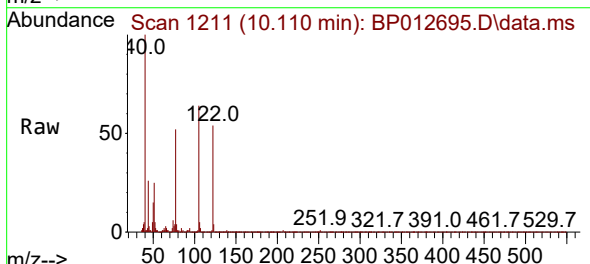
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

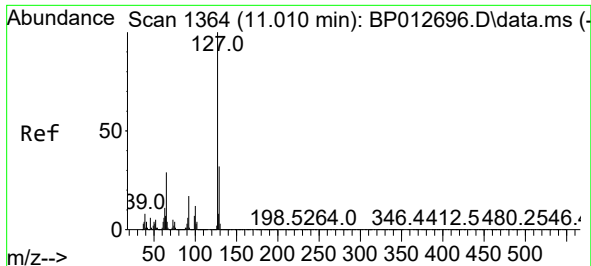
Tgt Ion:128 Resp: 1604950
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 12.7 10.5 15.7



#32
Benzoic acid
Concen: 11.927 ng
RT: 10.110 min Scan# 1211
Delta R.T. -0.035 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:122 Resp: 110001
Ion Ratio Lower Upper
122 100
105 119.8 98.3 138.3
77 97.7 70.6 110.6

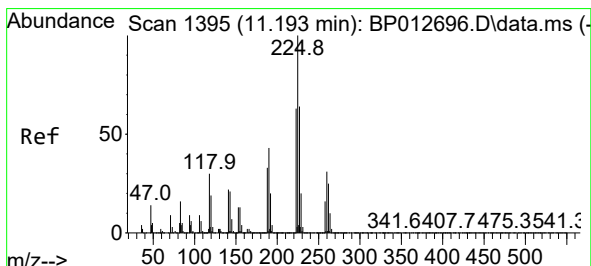
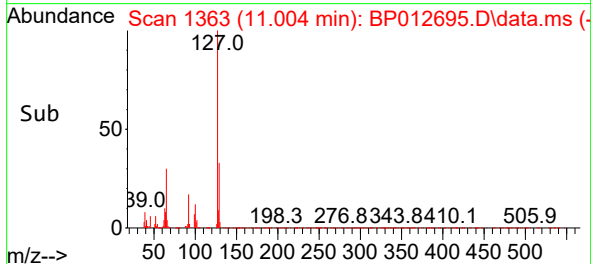
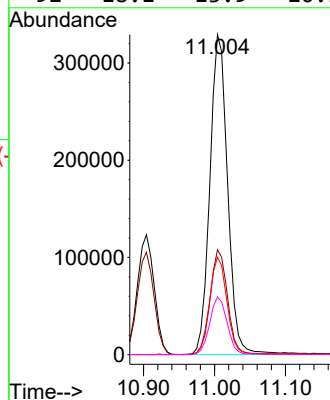
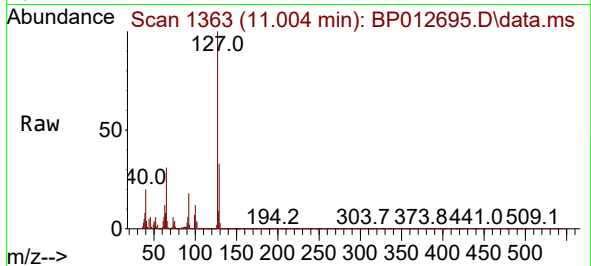




#33
4-Chloroaniline
Concen: 20.409 ng
RT: 11.004 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

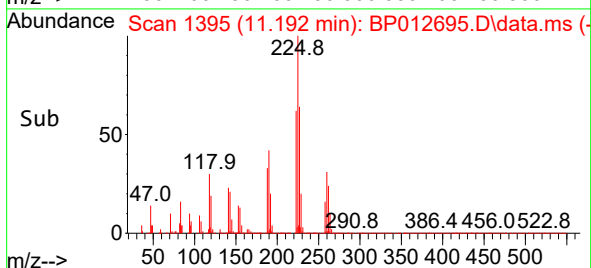
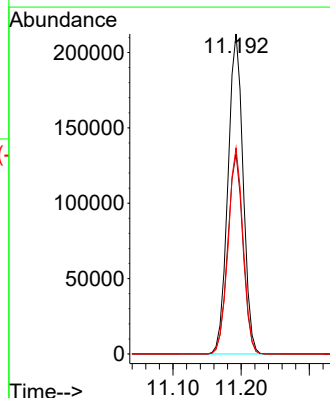
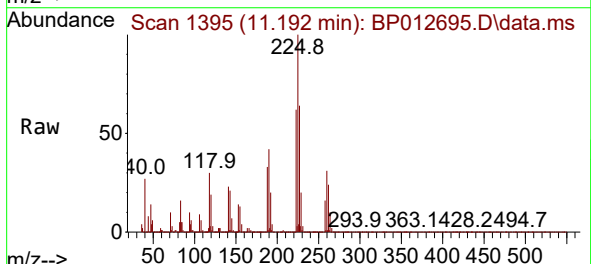
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

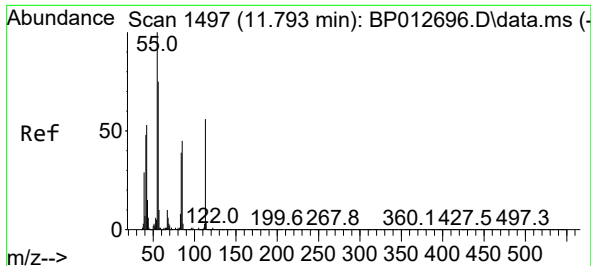
Tgt Ion:	127	Resp:	570545
Ion	Ratio	Lower	Upper
127	100		
129	32.8	25.8	38.8
65	30.5	23.6	35.4
92	18.1	13.9	20.9



#34
Hexachlorobutadiene
Concen: 19.897 ng
RT: 11.192 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:	225	Resp:	327640
Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.6	76.0
227	64.3	51.0	76.6

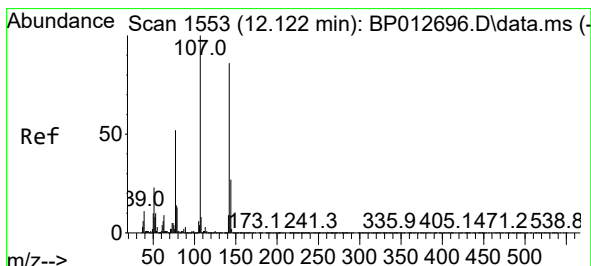
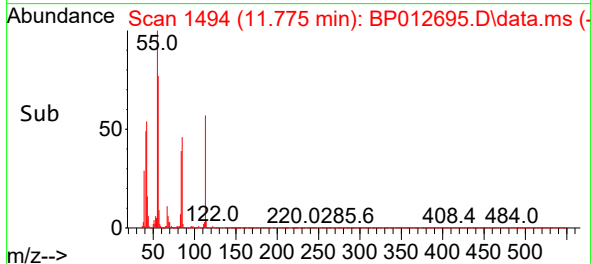
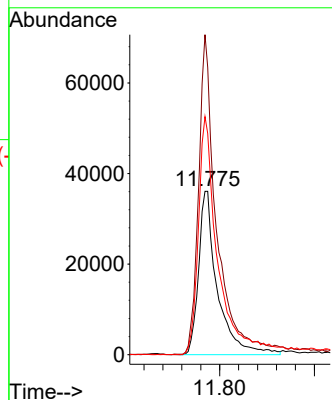
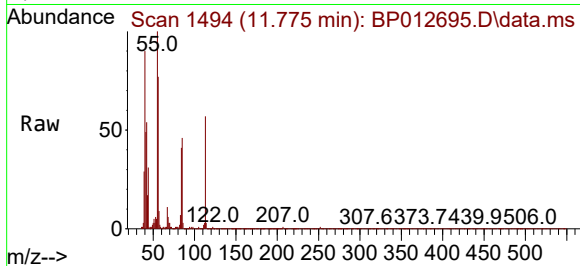




#35
Caprolactam
Concen: 15.714 ng
RT: 11.775 min Scan# 1497
Delta R.T. -0.018 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

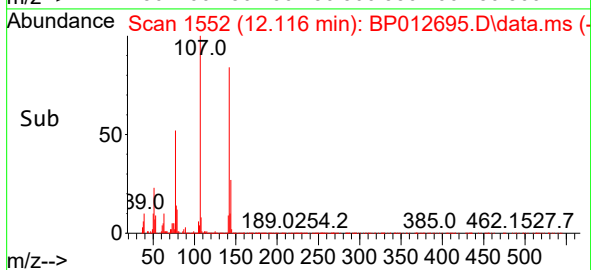
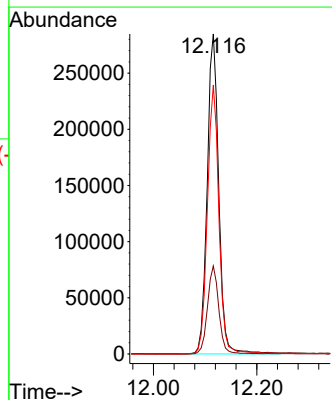
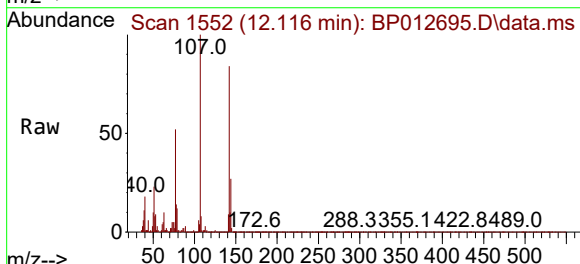
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

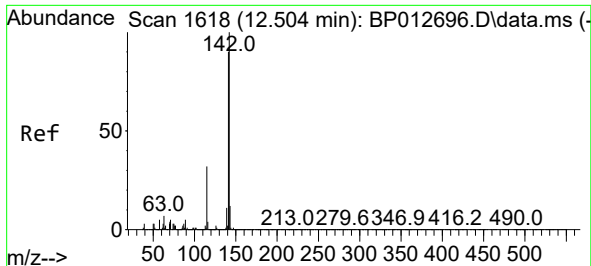
Tgt Ion:113 Resp: 99405
Ion Ratio Lower Upper
113 100
55 175.7 158.0 198.0
56 135.3 114.1 154.1



#36
4-Chloro-3-methylphenol
Concen: 19.710 ng
RT: 12.116 min Scan# 1552
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:107 Resp: 441440
Ion Ratio Lower Upper
107 100
144 27.5 22.0 33.0
142 84.1 69.1 103.7

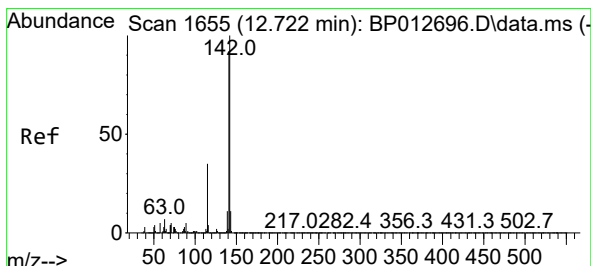
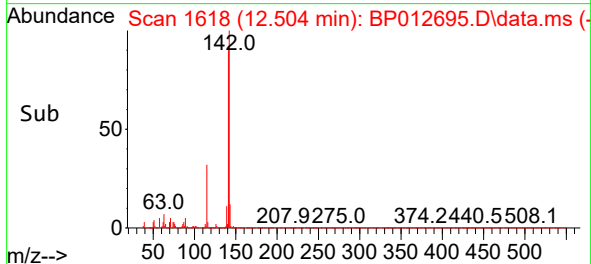
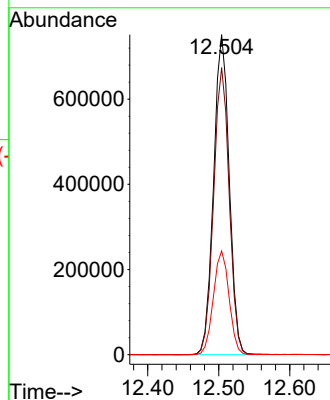
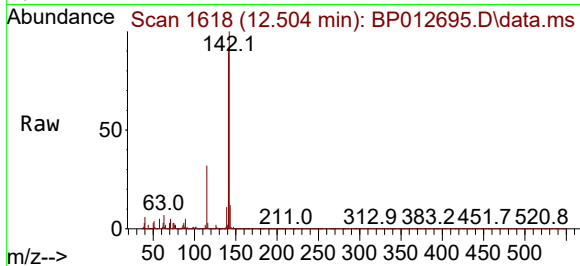




#37
2-Methylnaphthalene
Concen: 20.398 ng
RT: 12.504 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

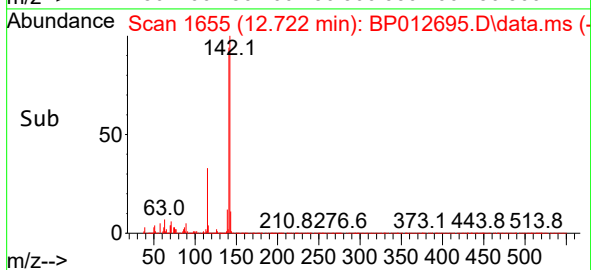
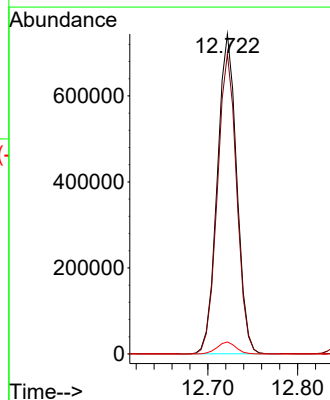
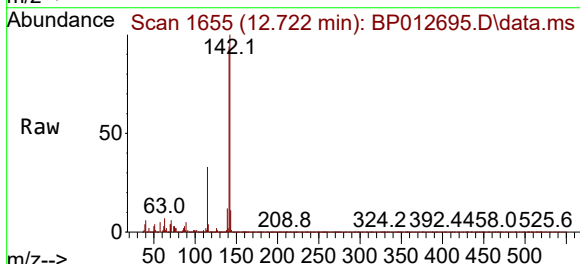
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

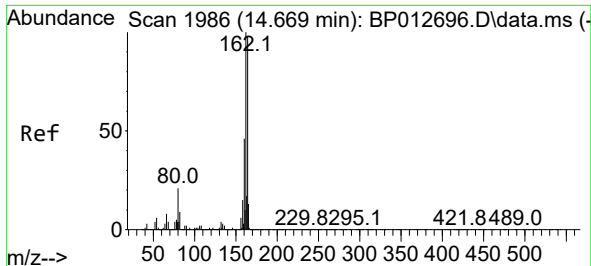
Tgt Ion:142 Resp: 1148804
Ion Ratio Lower Upper
142 100
141 89.7 71.9 107.9
115 32.4 26.0 39.0



#38
1-Methylnaphthalene
Concen: 19.990 ng
RT: 12.722 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:142 Resp: 1117524
Ion Ratio Lower Upper
142 100
141 93.8 73.7 110.5
116 3.7 2.9 4.3

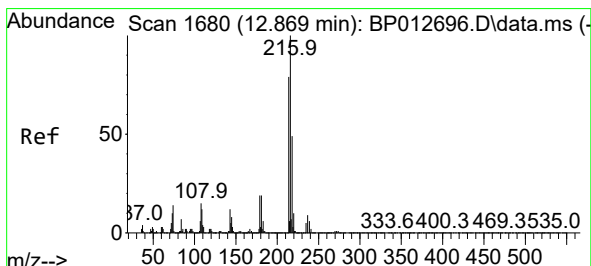
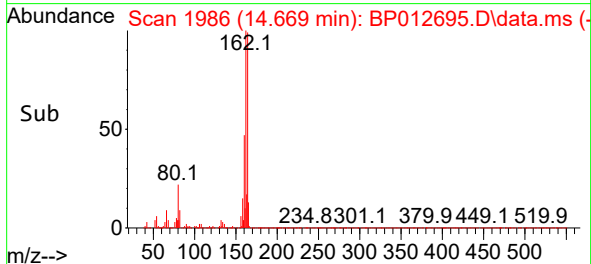
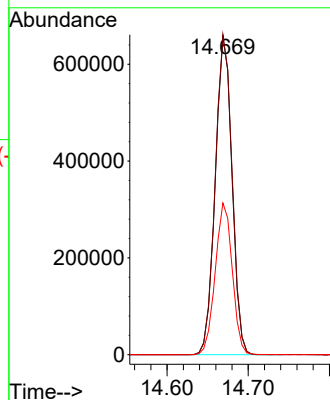
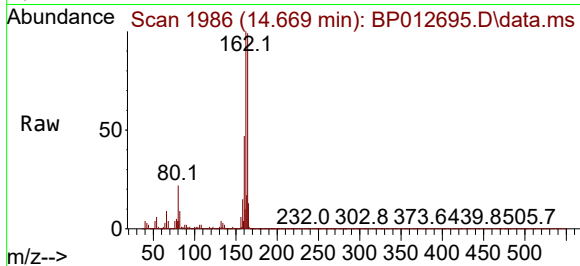




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.669 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

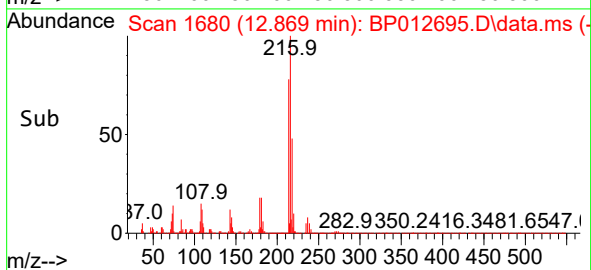
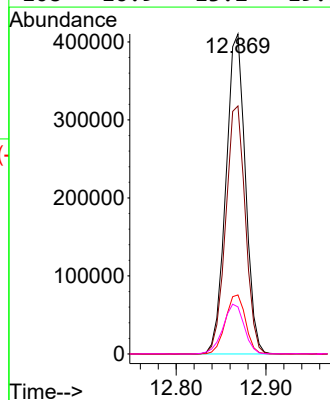
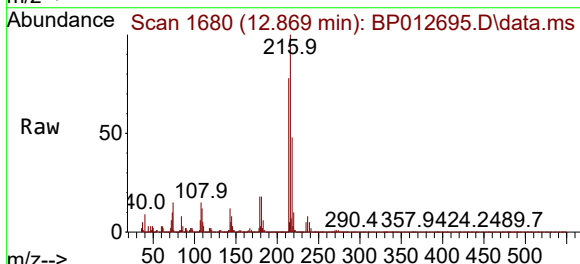
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

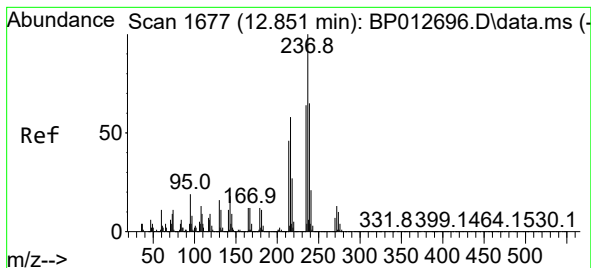
Tgt Ion:164 Resp: 941141
Ion Ratio Lower Upper
164 100
162 100.7 81.3 121.9
160 47.7 37.6 56.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 20.626 ng
RT: 12.869 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:216 Resp: 618235
Ion Ratio Lower Upper
216 100
214 78.1 62.8 94.2
179 19.1 15.3 22.9
108 16.9 13.2 19.8

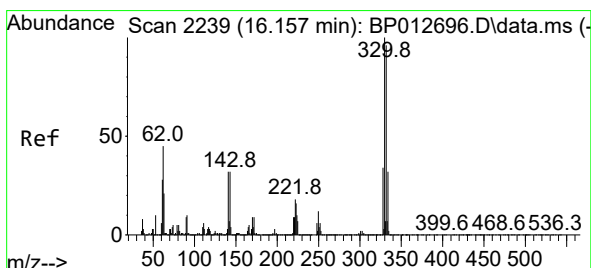
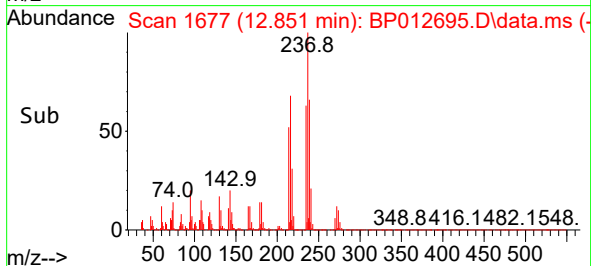
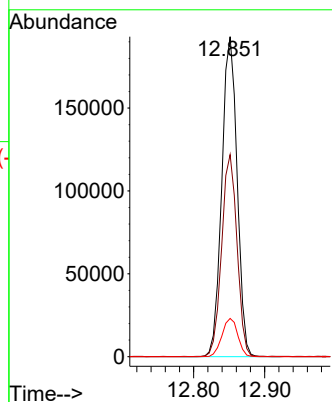
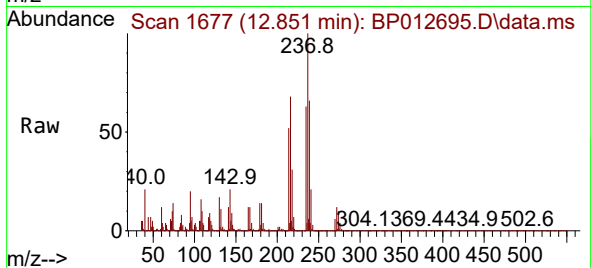




#41
Hexachlorocyclopentadiene
Concen: 20.503 ng
RT: 12.851 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

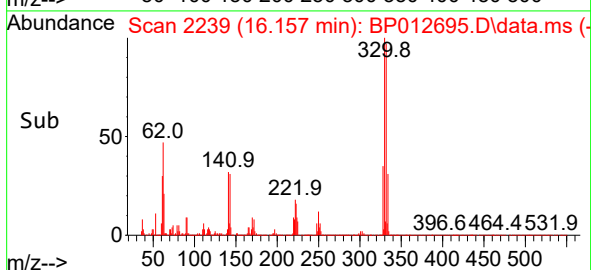
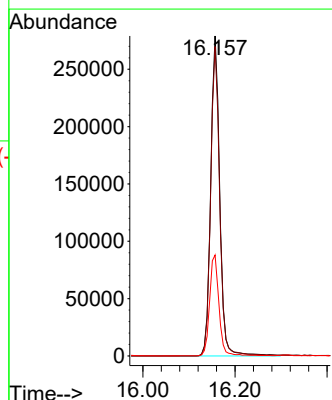
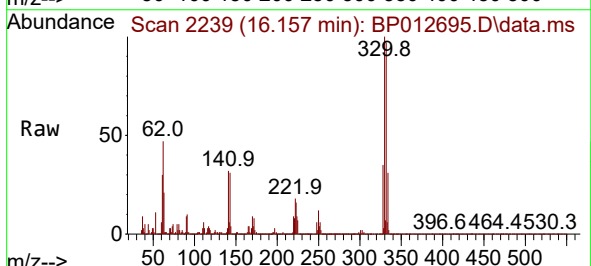
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

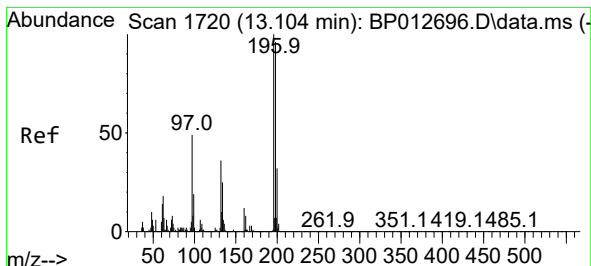
Tgt Ion:237 Resp: 287519
Ion Ratio Lower Upper
237 100
235 63.2 44.4 84.4
272 11.9 0.0 32.6



#42
2,4,6-Tribromophenol
Concen: 37.056 ng
RT: 16.157 min Scan# 2239
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:330 Resp: 383877
Ion Ratio Lower Upper
330 100
332 96.2 77.0 115.4
141 32.5 25.2 37.8





#43

2,4,6-Trichlorophenol

Concen: 18.927 ng

RT: 13.104 min Scan# 1720

Delta R.T. -0.000 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

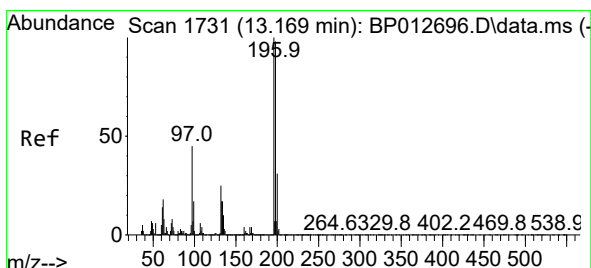
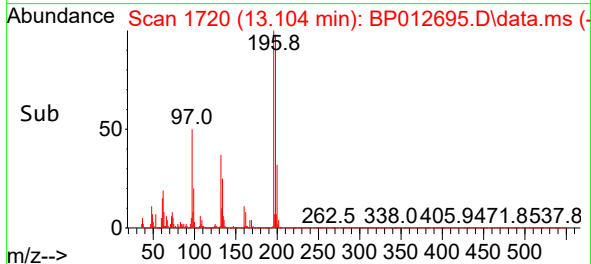
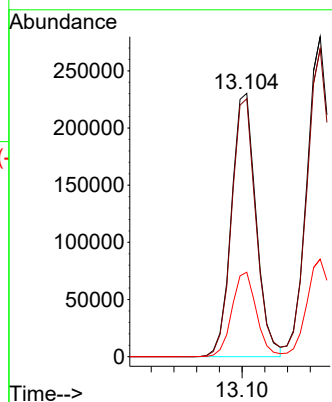
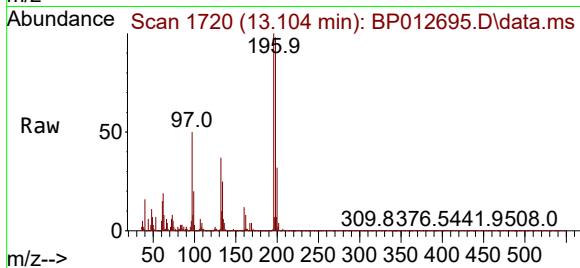
Tgt Ion:196 Resp: 345716

Ion Ratio Lower Upper

196 100

198 98.0 76.6 115.0

200 32.1 25.2 37.8



#44

2,4,5-Trichlorophenol

Concen: 20.012 ng

RT: 13.169 min Scan# 1731

Delta R.T. -0.000 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

Tgt Ion:196 Resp: 424291

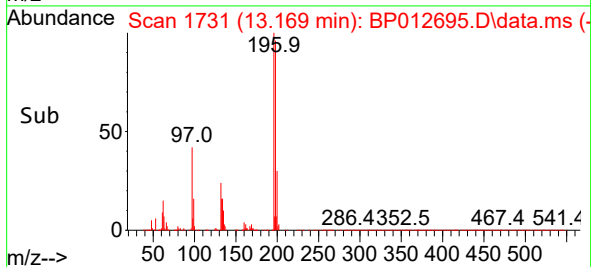
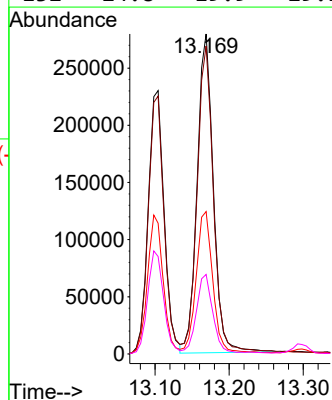
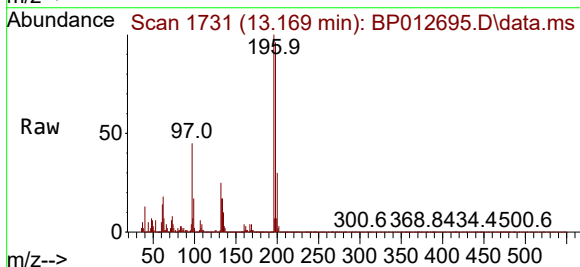
Ion Ratio Lower Upper

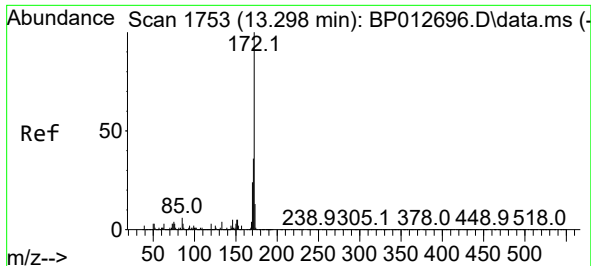
196 100

198 96.3 78.6 117.8

97 44.5 35.8 53.8

132 24.8 19.9 29.9

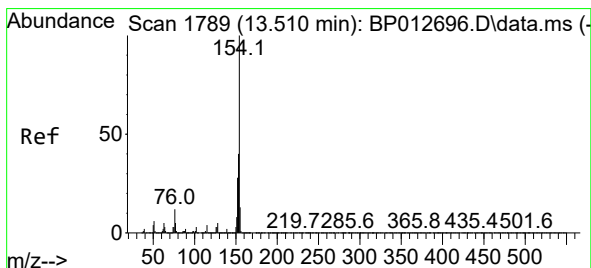
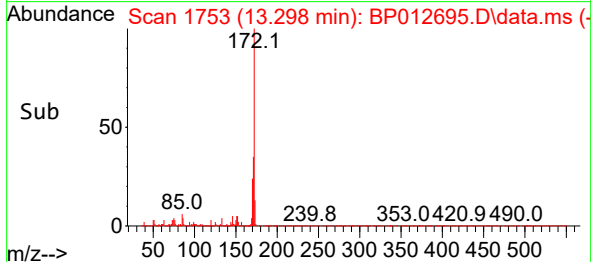
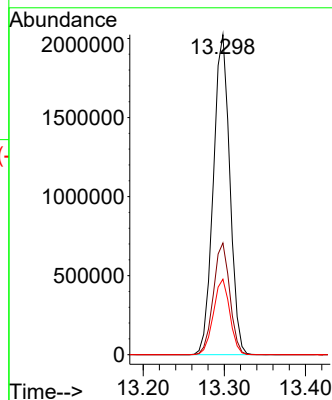
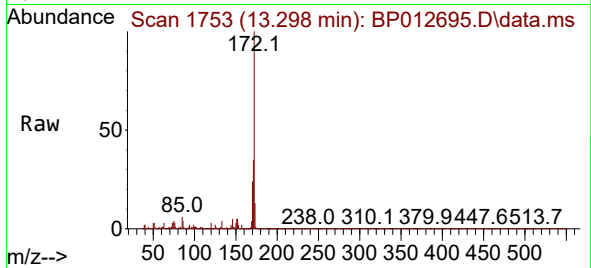




#45
2-Fluorobiphenyl
Concen: 42.748 ng
RT: 13.298 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

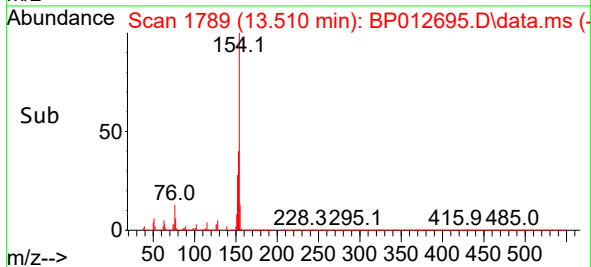
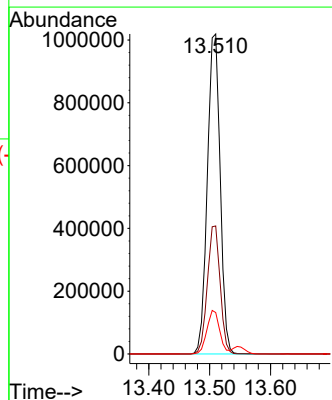
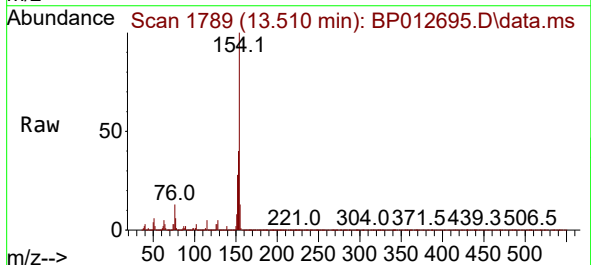
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

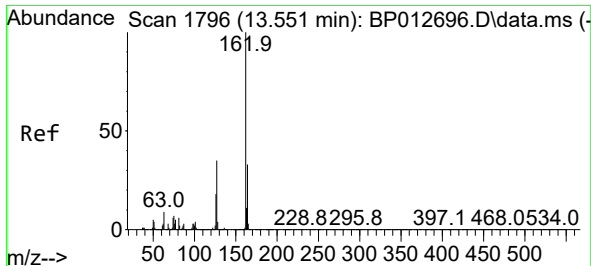
Tgt Ion:172 Resp: 2850842
Ion Ratio Lower Upper
172 100
171 34.9 28.4 42.6
170 23.6 19.1 28.7



#46
1,1'-Biphenyl
Concen: 20.770 ng
RT: 13.510 min Scan# 1789
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:154 Resp: 1492950
Ion Ratio Lower Upper
154 100
153 40.0 20.4 60.4
76 12.9 0.0 32.5

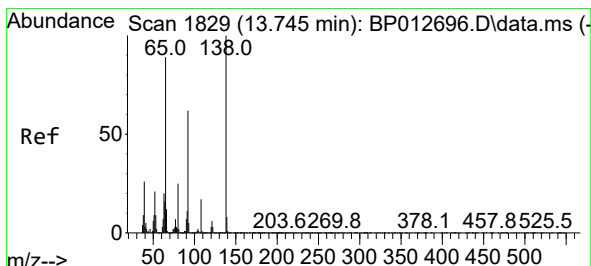
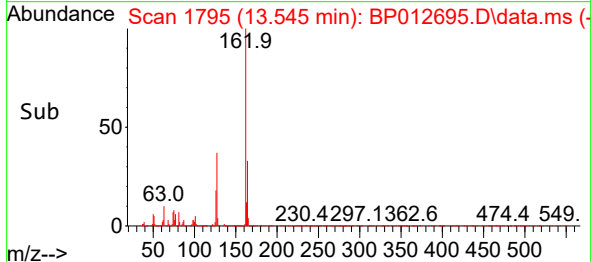
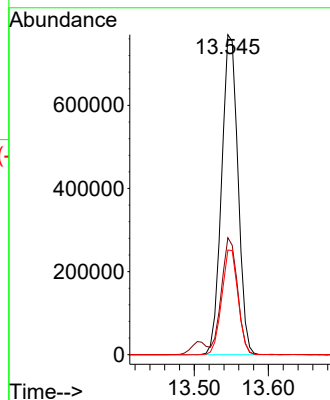
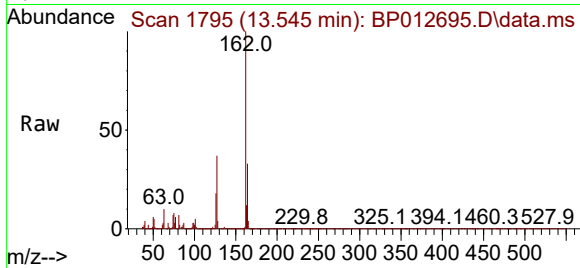




#47
2-Chloronaphthalene
Concen: 20.438 ng
RT: 13.545 min Scan# 1795
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

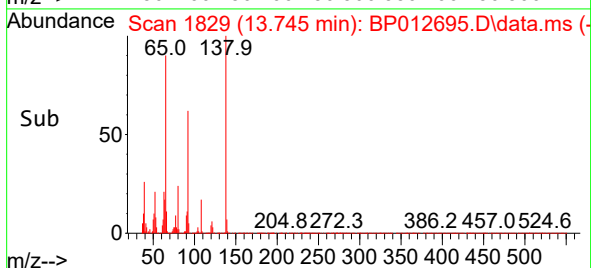
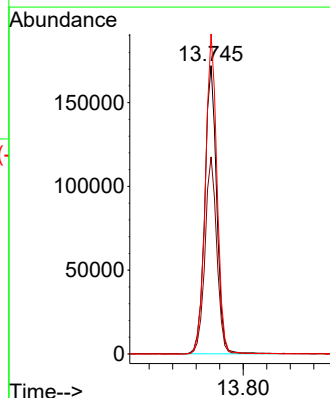
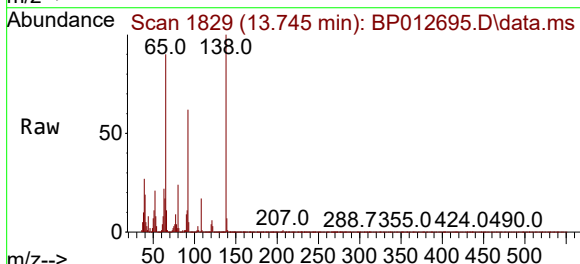
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

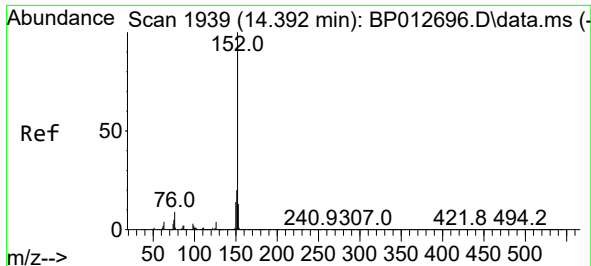
Tgt Ion:162 Resp: 1179752
Ion Ratio Lower Upper
162 100
127 36.5 28.2 42.2
164 32.7 26.2 39.2



#48
2-Nitroaniline
Concen: 19.808 ng
RT: 13.745 min Scan# 1829
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion: 65 Resp: 241927
Ion Ratio Lower Upper
65 100
92 68.3 55.4 83.2
138 111.0 89.5 134.3

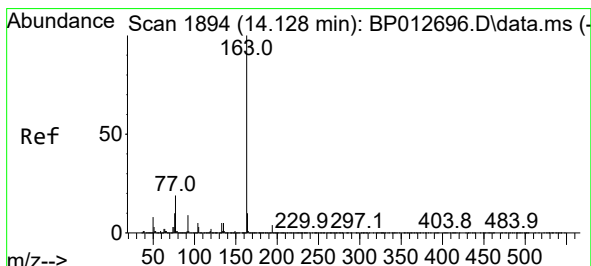
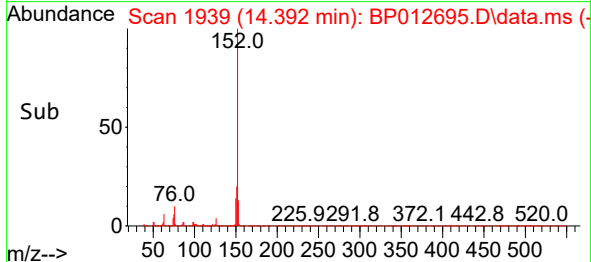
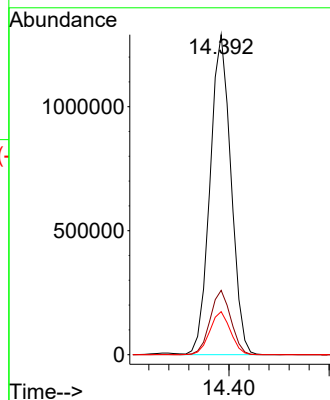
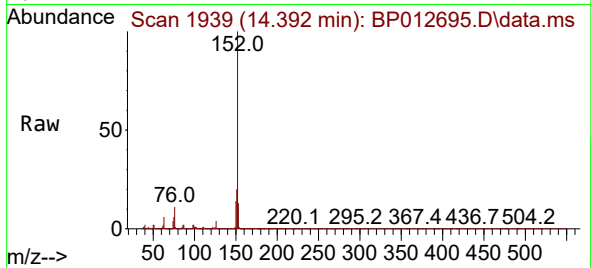




#49
Acenaphthylene
Concen: 20.272 ng
RT: 14.392 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

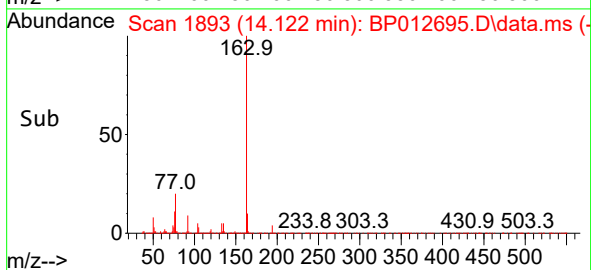
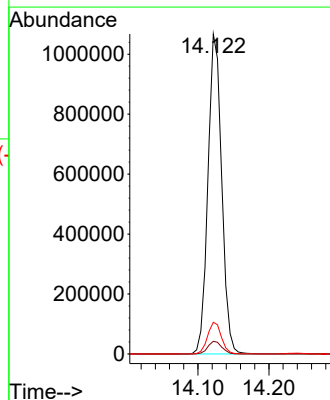
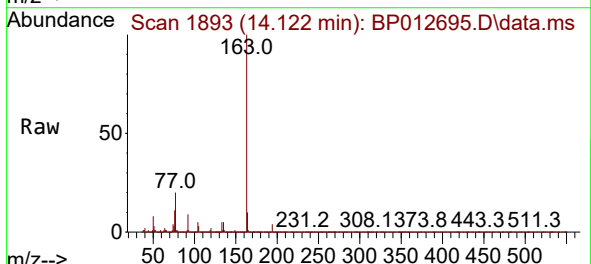
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

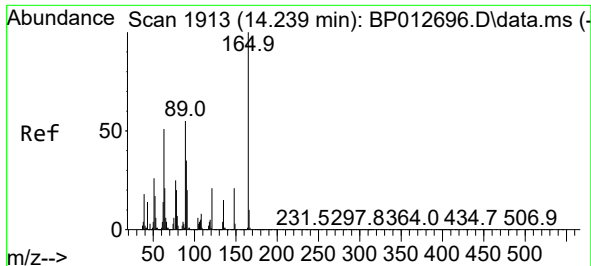
Tgt Ion:152 Resp: 1871779
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.4 10.7 16.1



#50
Dimethylphthalate
Concen: 19.798 ng
RT: 14.122 min Scan# 1893
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:163 Resp: 1437854
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 9.9 8.3 12.5

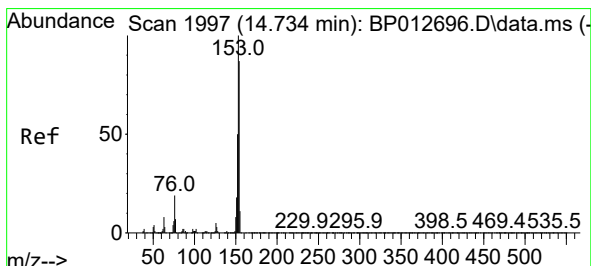
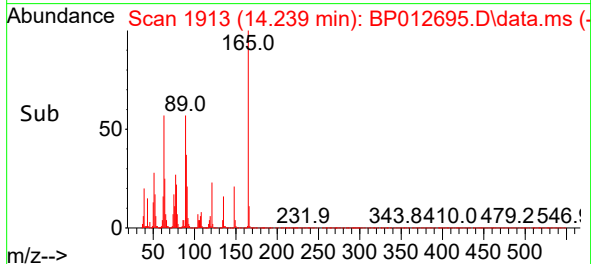
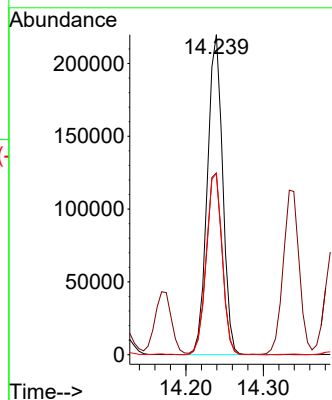
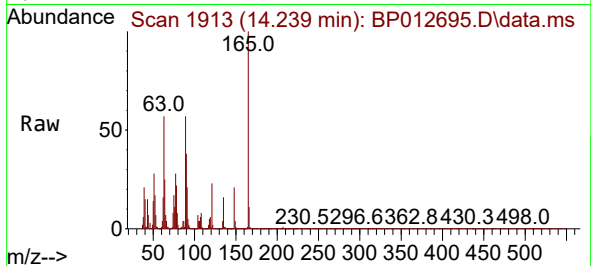




#51
2,6-Dinitrotoluene
Concen: 20.508 ng
RT: 14.239 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

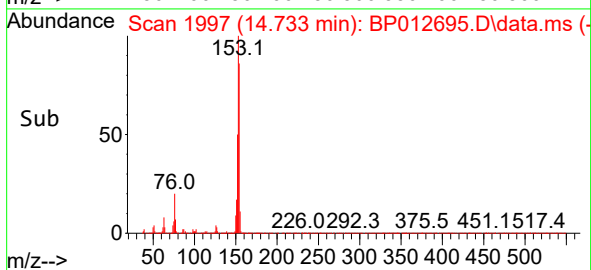
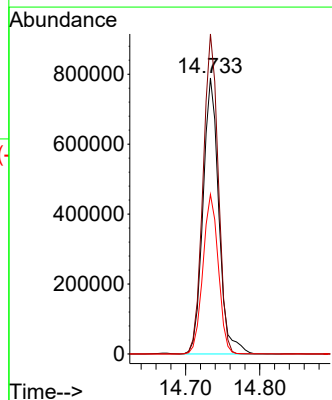
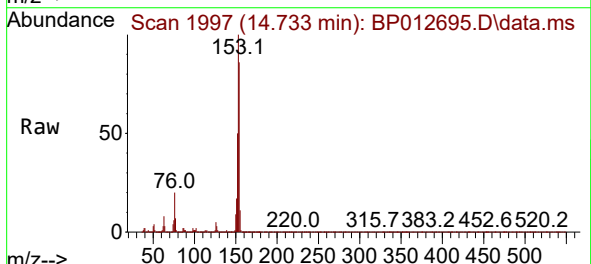
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

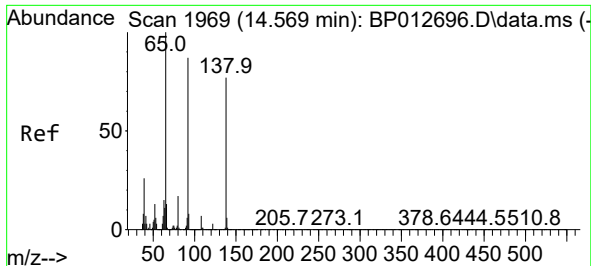
Tgt Ion:165 Resp: 300699
Ion Ratio Lower Upper
165 100
63 56.7 43.0 64.4
89 56.6 44.4 66.6



#52
Acenaphthene
Concen: 19.958 ng
RT: 14.733 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:154 Resp: 1170799
Ion Ratio Lower Upper
154 100
153 115.9 91.7 137.5
152 57.8 45.7 68.5

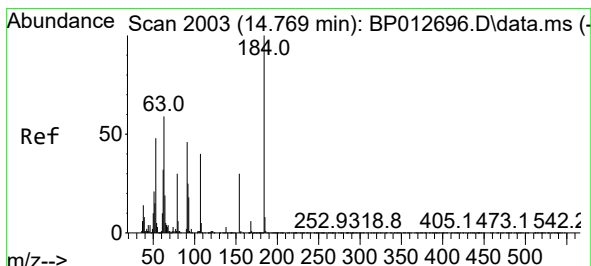
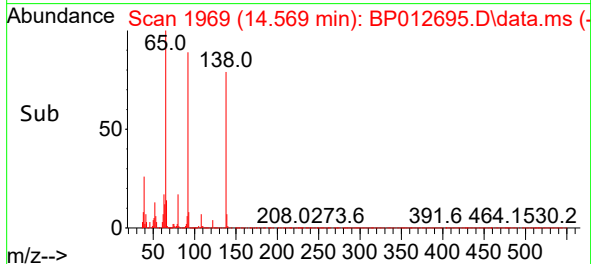
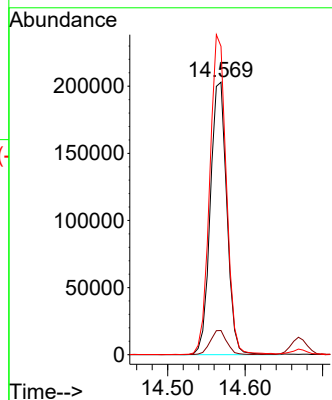
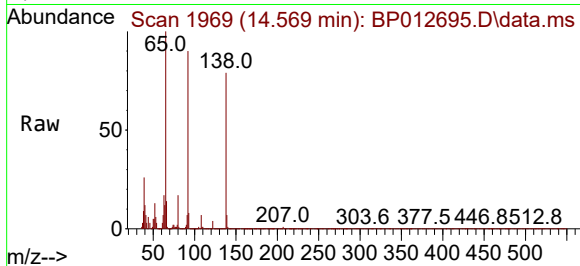




#53
3-Nitroaniline
Concen: 19.928 ng
RT: 14.569 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

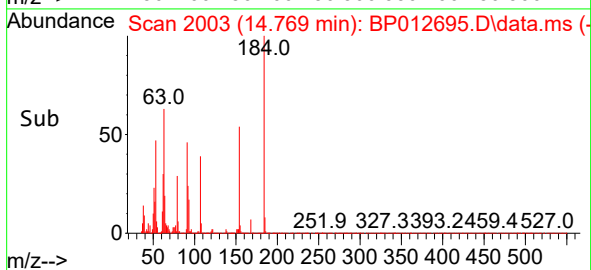
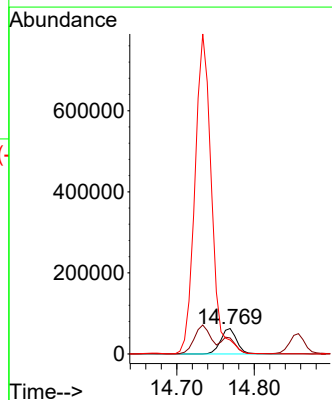
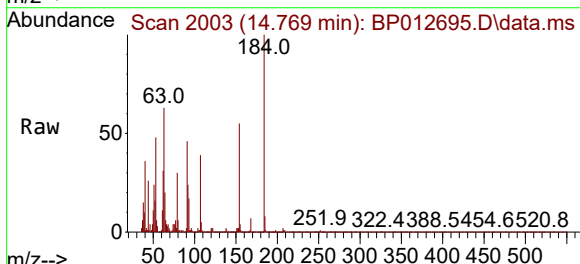
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

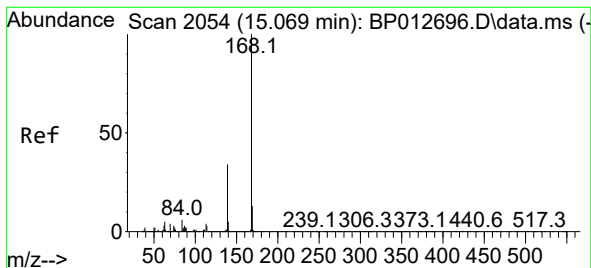
Tgt Ion:138 Resp: 300236
Ion Ratio Lower Upper
138 100
108 8.9 7.4 11.2
92 113.2 91.3 136.9



#54
2,4-Dinitrophenol
Concen: 15.153 ng
RT: 14.769 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:184 Resp: 90547
Ion Ratio Lower Upper
184 100
63 63.0 50.0 75.0
154 54.6 45.5 68.3





#55

Dibenzenofuran

Concen: 20.379 ng

RT: 15.069 min Scan# 2054

Delta R.T. -0.000 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

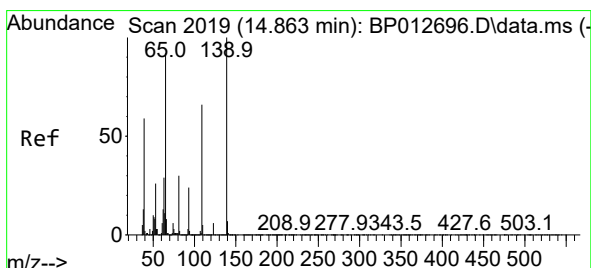
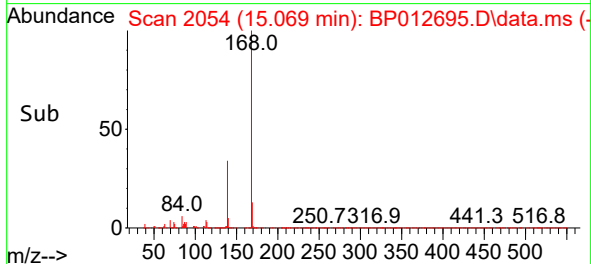
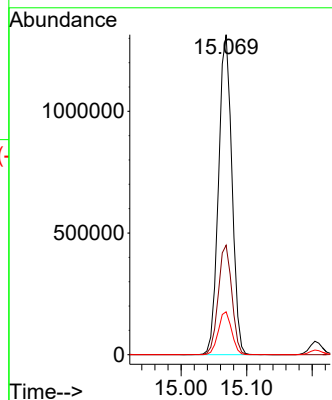
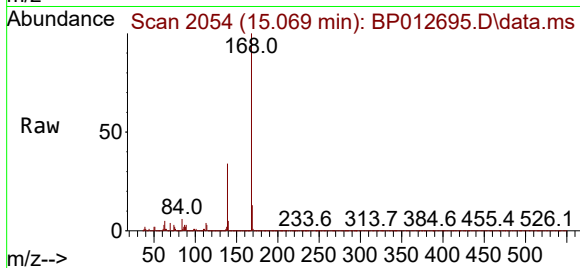
Tgt Ion:168 Resp: 1849990

Ion Ratio Lower Upper

168 100

139 34.2 27.5 41.3

169 13.4 10.7 16.1



#56

4-Nitrophenol

Concen: 18.003 ng

RT: 14.857 min Scan# 2018

Delta R.T. -0.006 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

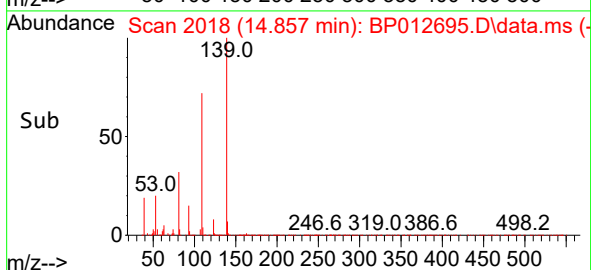
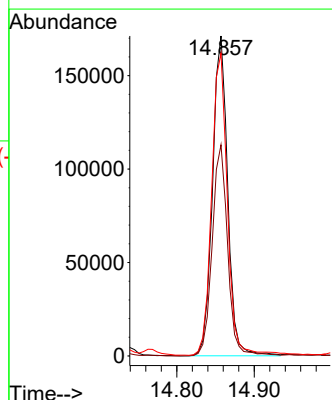
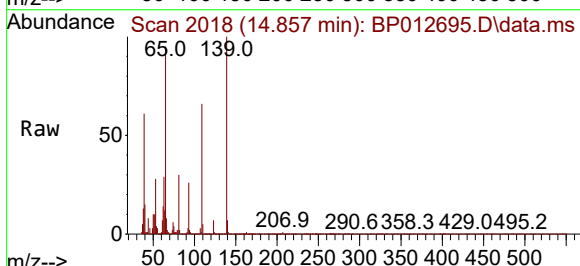
Tgt Ion:139 Resp: 233889

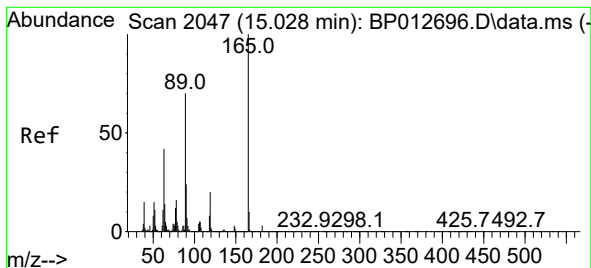
Ion Ratio Lower Upper

139 100

109 66.0 46.1 86.1

65 94.6 72.5 112.5

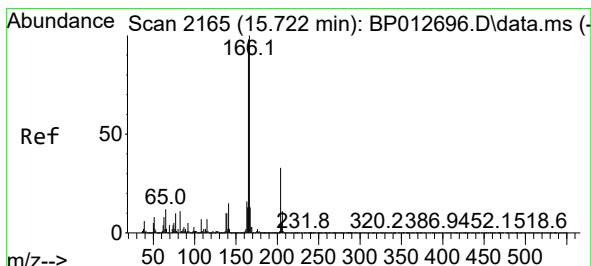
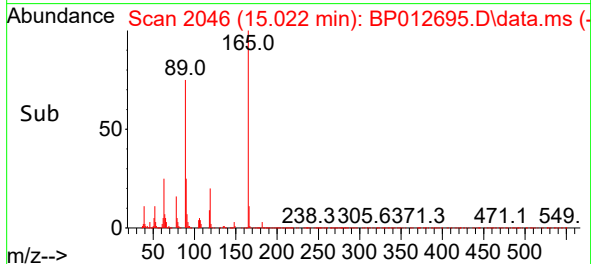
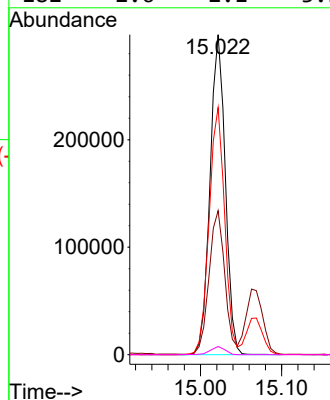
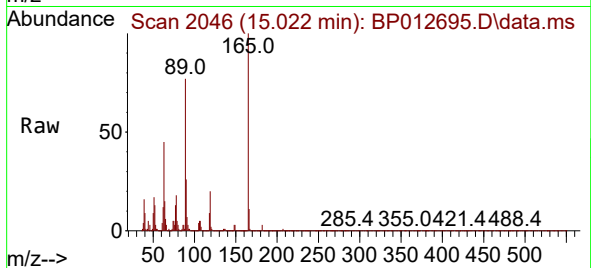




#57
2,4-Dinitrotoluene
Concen: 19.901 ng
RT: 15.022 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

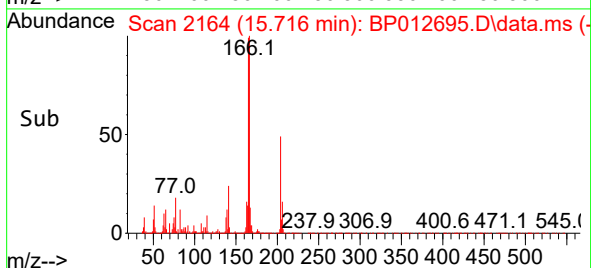
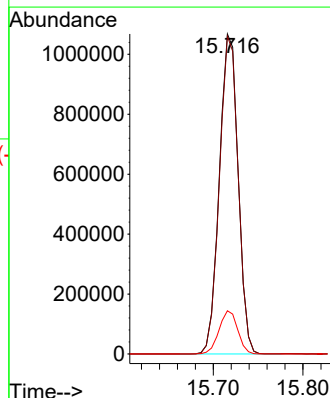
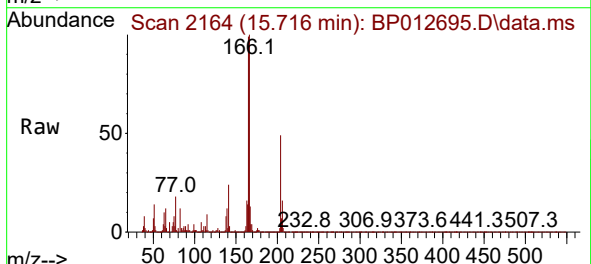
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

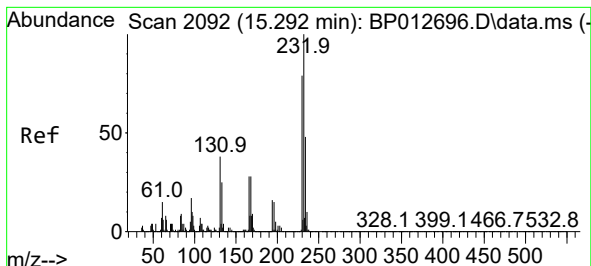
Tgt Ion:165 Resp: 387755
Ion Ratio Lower Upper
165 100
63 45.0 33.7 50.5
89 77.2 56.3 84.5
182 2.6 2.1 3.1



#58
Fluorene
Concen: 20.904 ng
RT: 15.716 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:166 Resp: 1551650
Ion Ratio Lower Upper
166 100
165 99.3 78.0 117.0
167 13.5 10.8 16.2

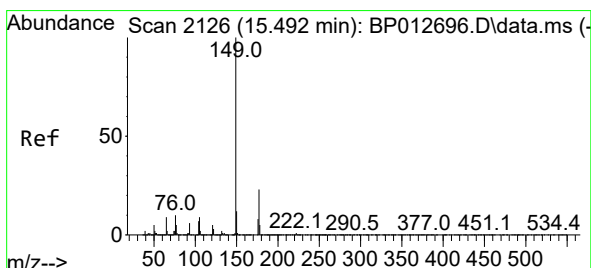
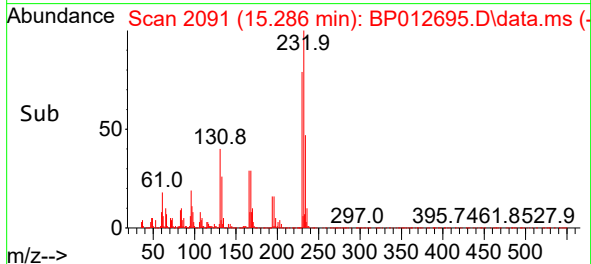
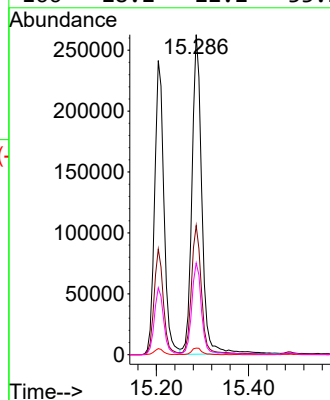
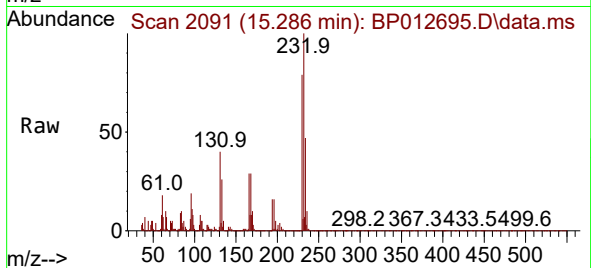




#59
2,3,4,6-Tetrachlorophenol
Concen: 20.003 ng
RT: 15.286 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

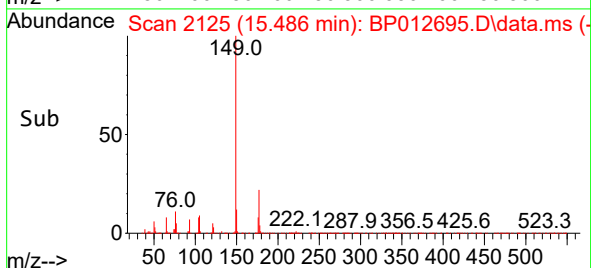
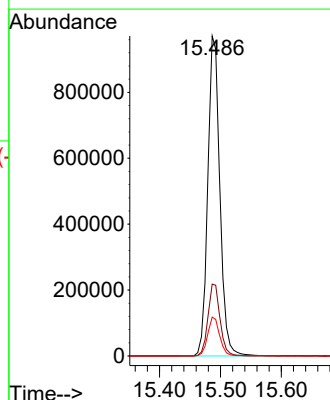
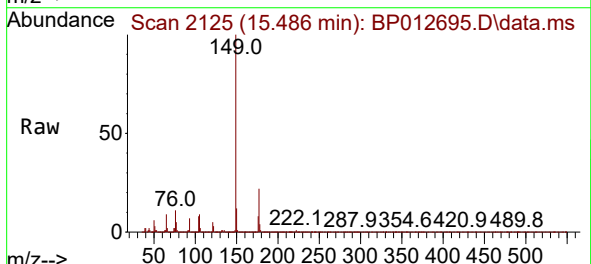
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

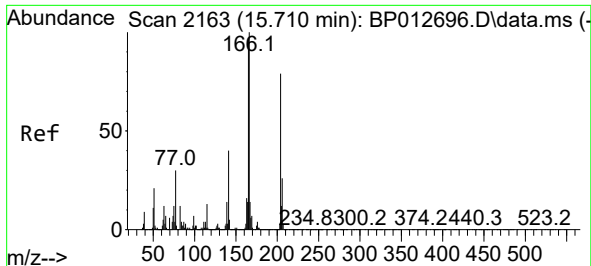
Tgt Ion:232 Resp: 389916
Ion Ratio Lower Upper
232 100
131 39.9 32.0 48.0
130 2.1 1.7 2.5
166 28.2 22.2 33.2



#60
Diethylphthalate
Concen: 19.213 ng
RT: 15.486 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:149 Resp: 1337118
Ion Ratio Lower Upper
149 100
177 22.5 18.5 27.7
150 12.1 9.9 14.9

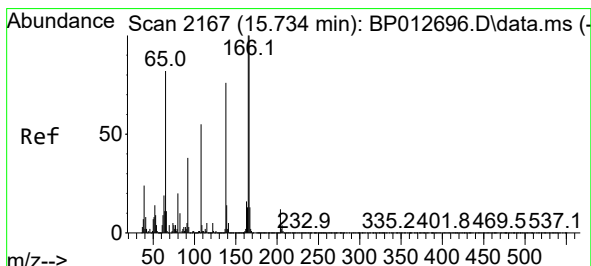
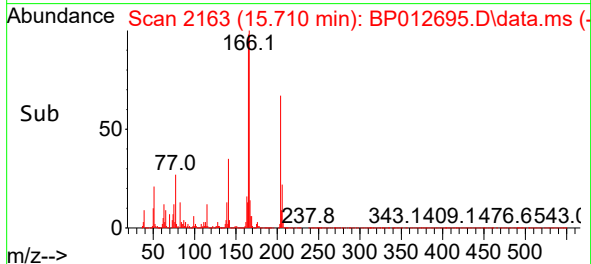
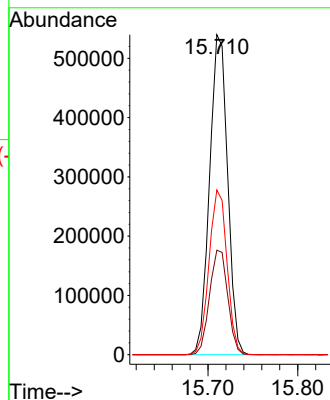
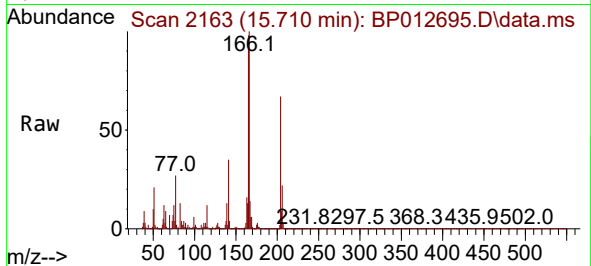




#61
4-Chlorophenyl-phenylether
Concen: 20.541 ng
RT: 15.710 min Scan# 2163
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

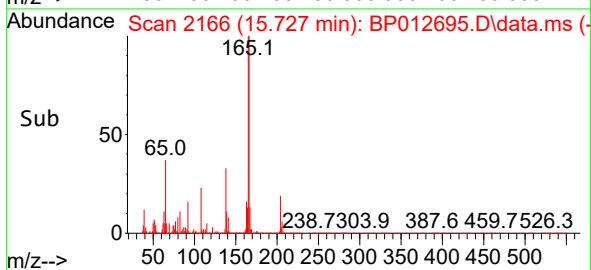
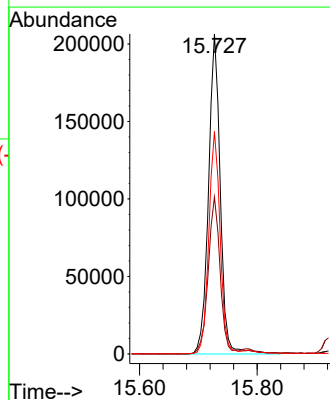
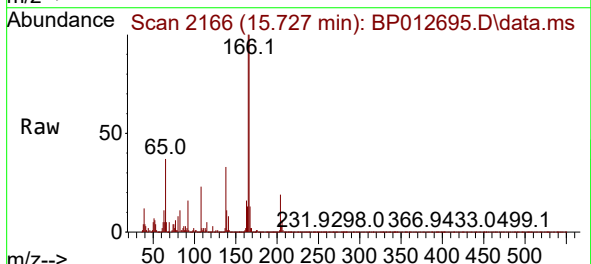
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

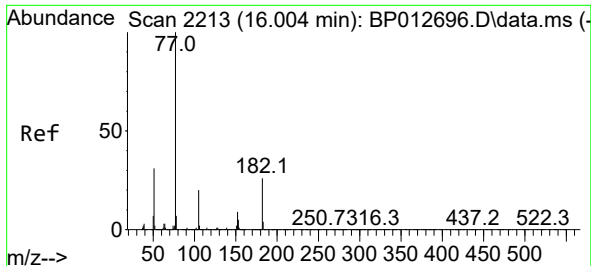
Tgt Ion:204 Resp: 752207
Ion Ratio Lower Upper
204 100
206 32.6 26.2 39.2
141 51.5 41.1 61.7



#62
4-Nitroaniline
Concen: 20.500 ng
RT: 15.727 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:138 Resp: 287121
Ion Ratio Lower Upper
138 100
92 49.0 29.6 69.6
108 69.5 51.4 91.4

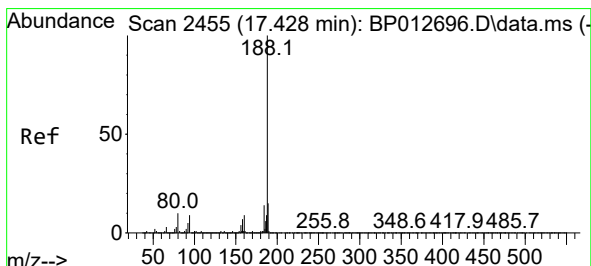
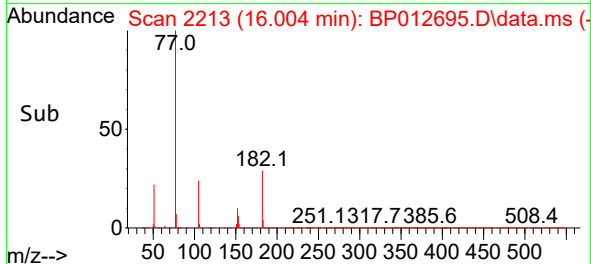
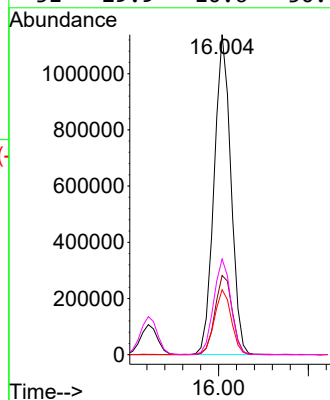
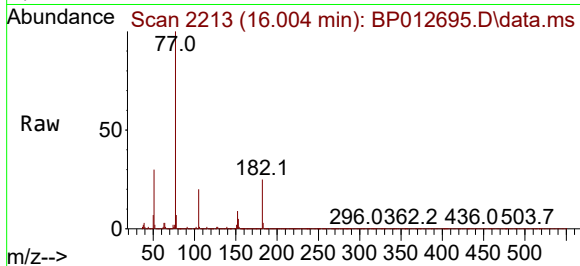




#63
Azobenzene
Concen: 20.764 ng
RT: 16.004 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

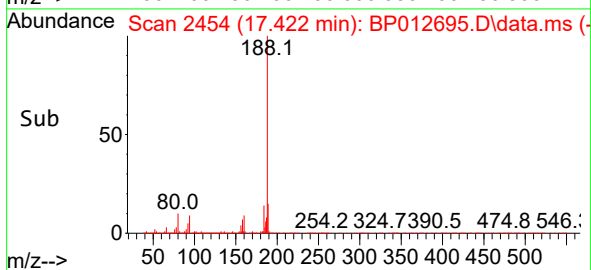
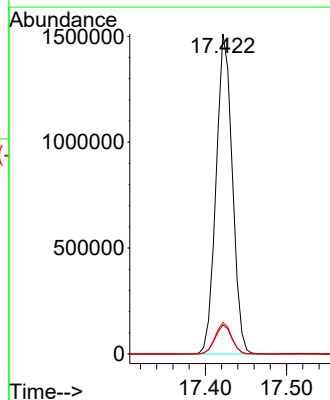
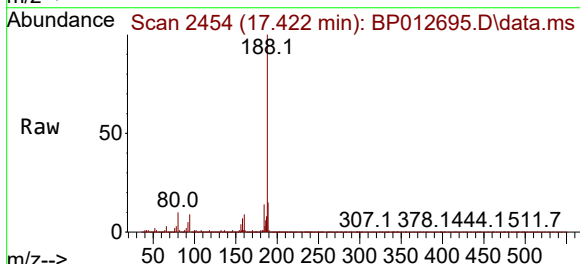
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

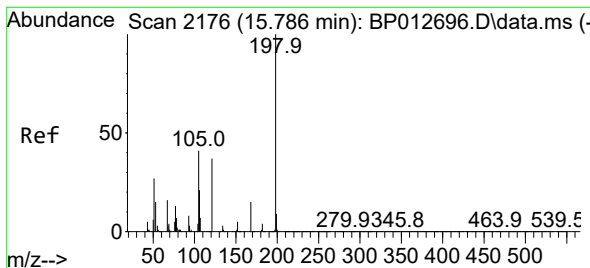
Tgt Ion: 77 Resp: 1475658
Ion Ratio Lower Upper
77 100
182 24.7 6.1 46.1
105 20.3 0.4 40.4
51 29.9 10.6 50.6



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.422 min Scan# 2454
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:188 Resp: 2102467
Ion Ratio Lower Upper
188 100
94 9.1 7.0 10.6
80 9.8 7.8 11.6

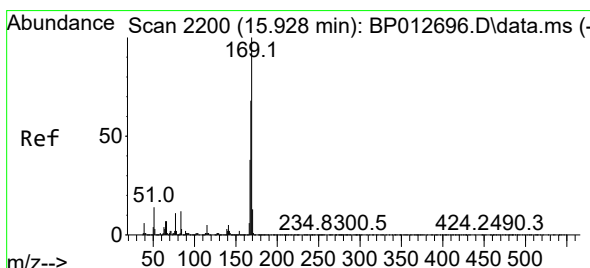
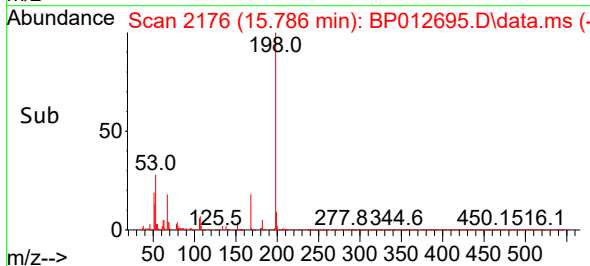
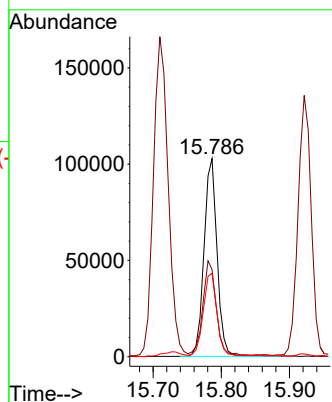
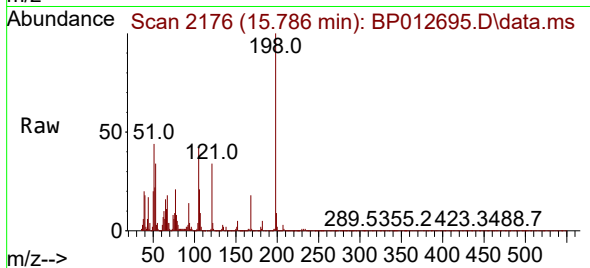




#65
4,6-Dinitro-2-methylphenol
Concen: 15.317 ng
RT: 15.786 min Scan# 2176
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

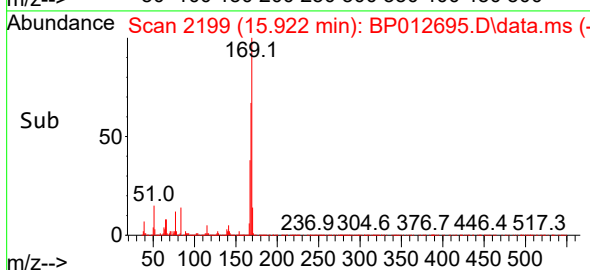
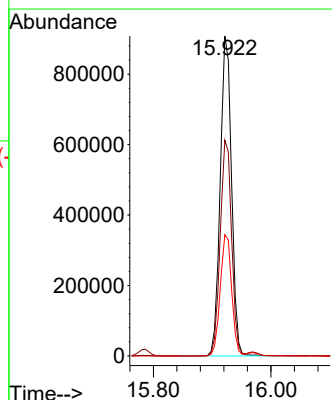
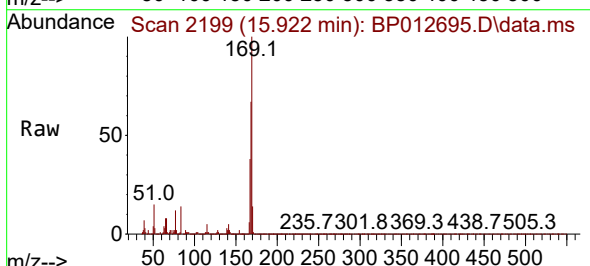
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

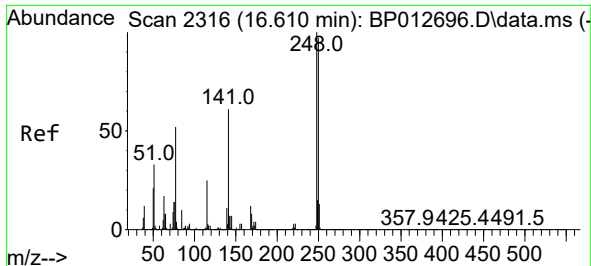
Tgt Ion:198 Resp: 136430
Ion Ratio Lower Upper
198 100
51 44.0 25.7 65.7
105 42.1 22.8 62.8



#66
n-Nitrosodiphenylamine
Concen: 20.003 ng
RT: 15.922 min Scan# 2199
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:169 Resp: 1215006
Ion Ratio Lower Upper
169 100
168 67.4 54.2 81.2
167 37.9 30.4 45.6

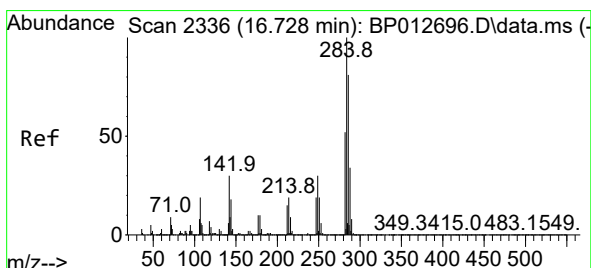
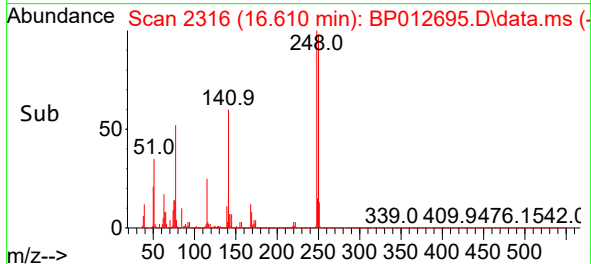
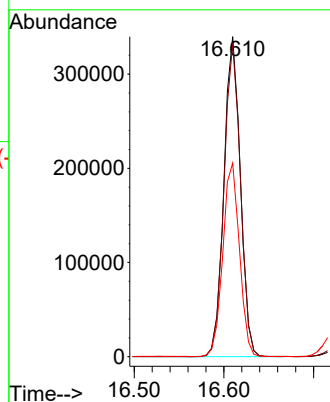
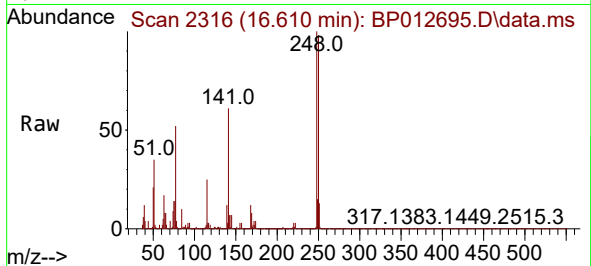




#67
4-Bromophenyl-phenylether
Concen: 20.162 ng
RT: 16.610 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

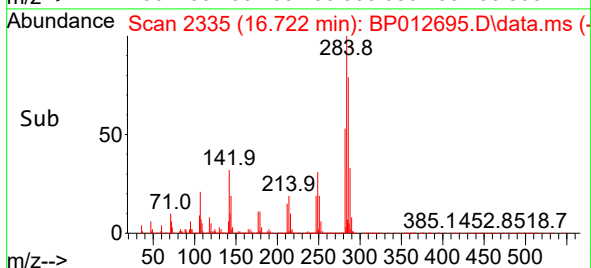
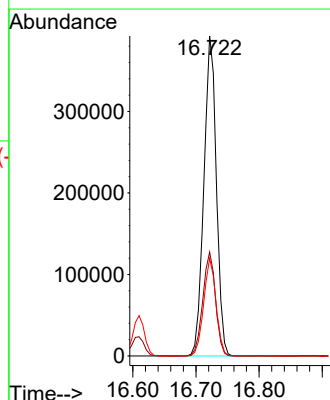
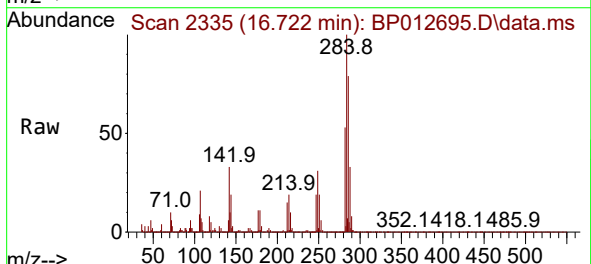
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

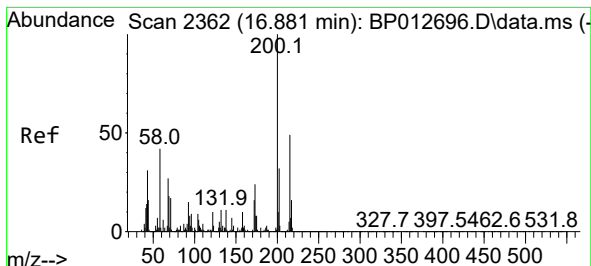
Tgt Ion:248 Resp: 431416
Ion Ratio Lower Upper
248 100
250 97.9 77.6 116.4
141 60.5 48.6 72.8



#68
Hexachlorobenzene
Concen: 19.822 ng
RT: 16.722 min Scan# 2335
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:284 Resp: 537575
Ion Ratio Lower Upper
284 100
142 32.5 24.0 36.0
249 30.5 24.3 36.5





#69

Atrazine

Concen: 21.243 ng

RT: 16.874 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

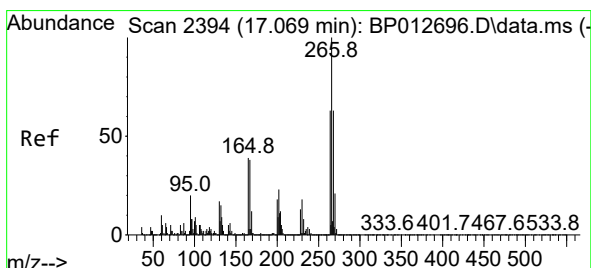
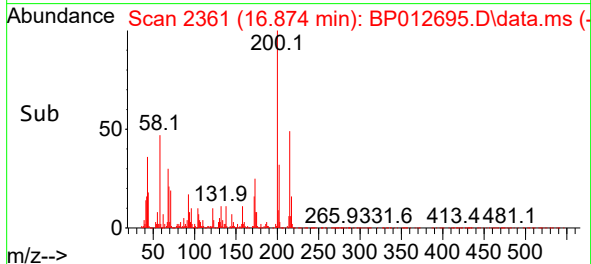
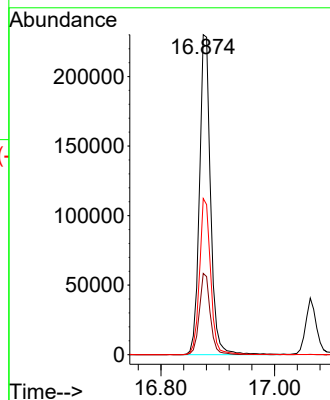
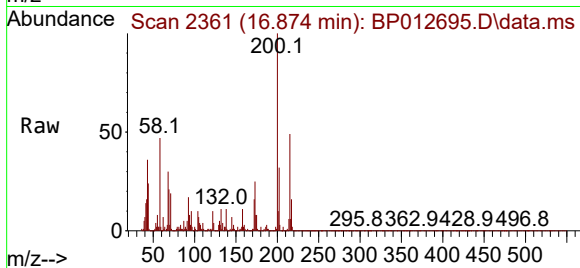
Tgt Ion:200 Resp: 312607

Ion Ratio Lower Upper

200 100

173 25.4 4.3 44.3

215 48.8 29.5 69.5



#70

Pentachlorophenol

Concen: 18.099 ng

RT: 17.063 min Scan# 2393

Delta R.T. -0.006 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

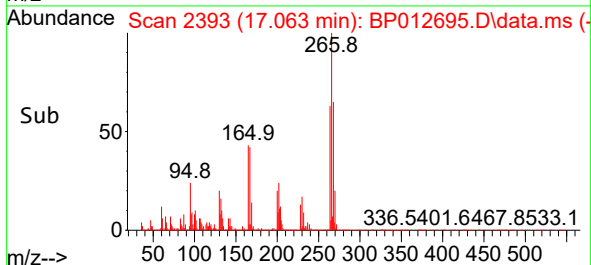
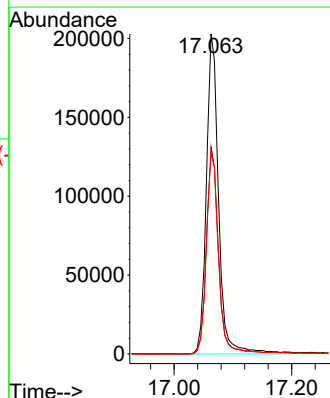
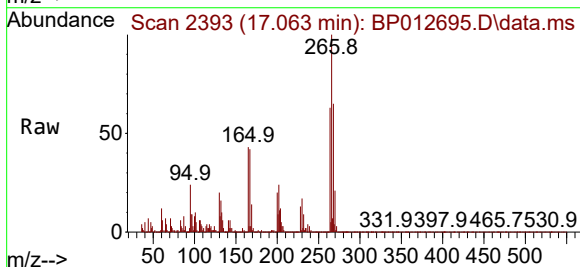
Tgt Ion:266 Resp: 292840

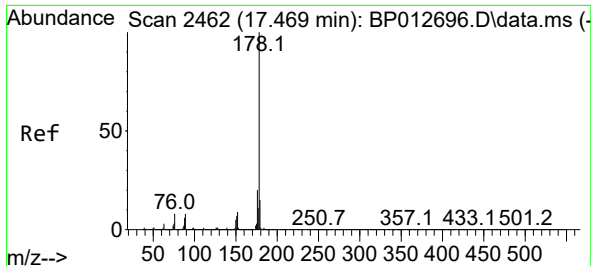
Ion Ratio Lower Upper

266 100

268 64.7 50.5 75.7

264 62.8 50.2 75.2

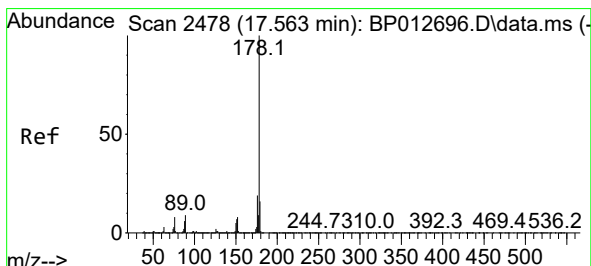
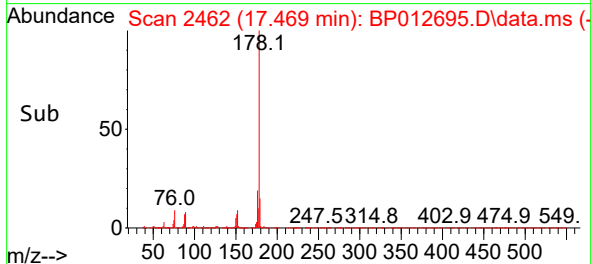
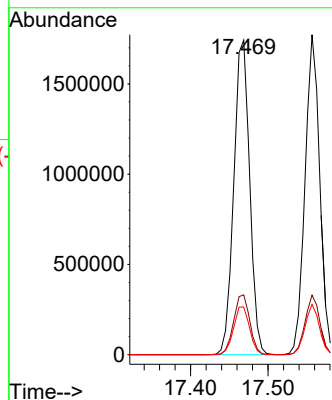
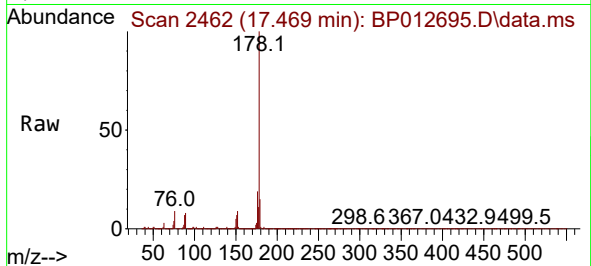




#71
Phenanthrene
Concen: 20.219 ng
RT: 17.469 min Scan# 2462
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

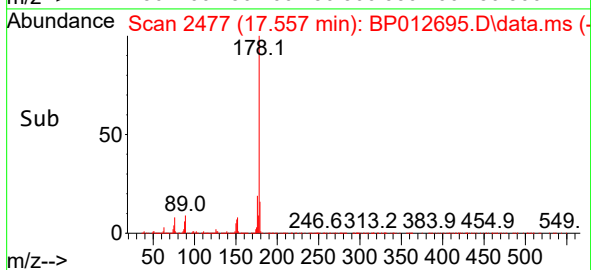
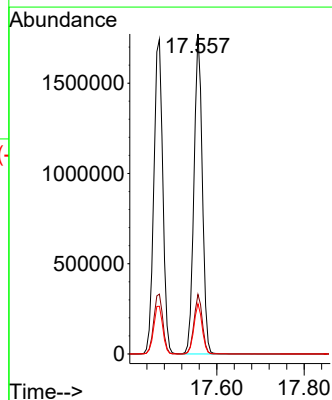
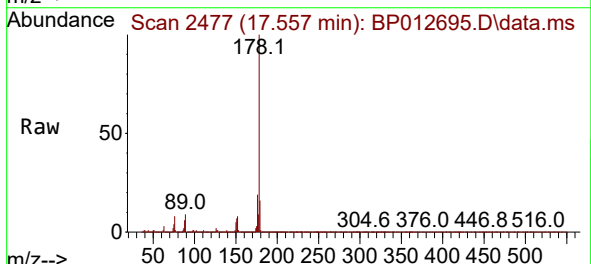
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

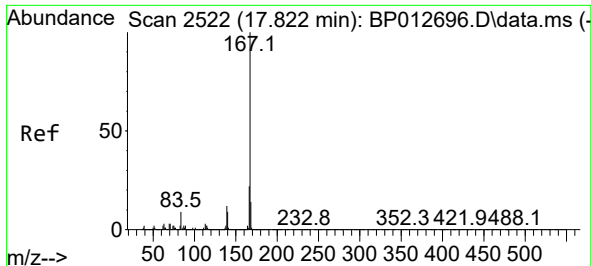
Tgt Ion:178 Resp: 2479297
Ion Ratio Lower Upper
178 100
176 19.0 15.8 23.6
179 15.1 12.4 18.6



#72
Anthracene
Concen: 20.100 ng
RT: 17.557 min Scan# 2477
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:178 Resp: 2346408
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.7 12.6 19.0

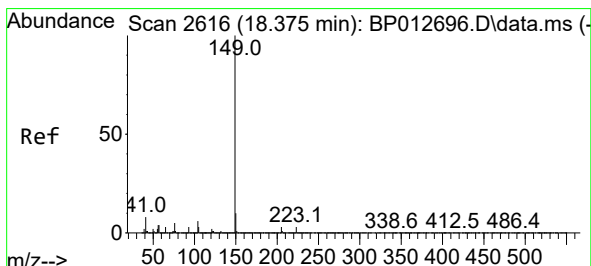
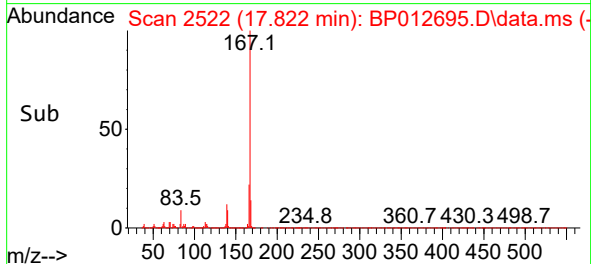
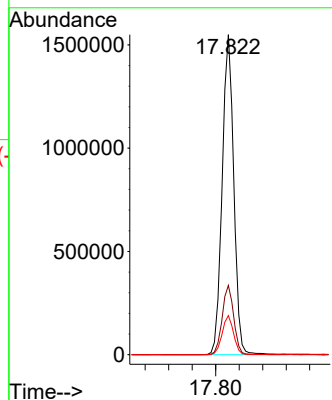
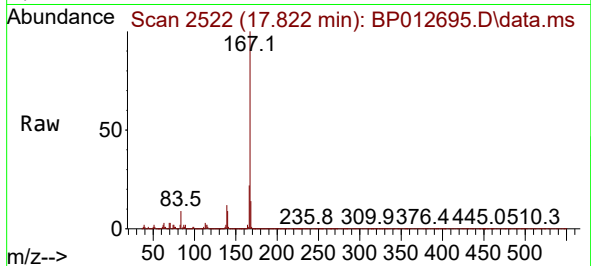




#73
 Carbazole
 Concen: 20.259 ng
 RT: 17.822 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP012695.D
 Acq: 22 Nov 2022 11:10

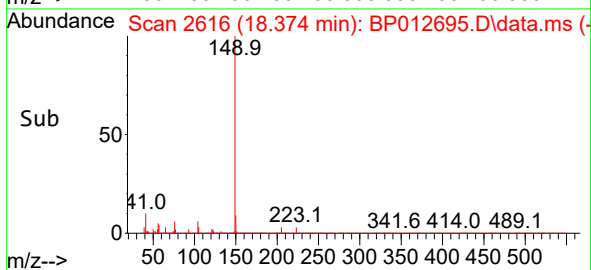
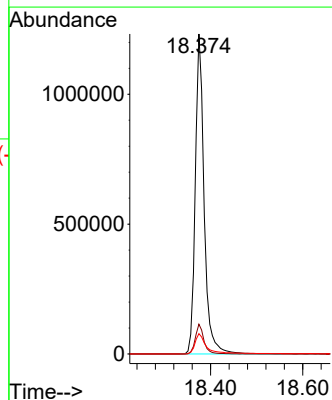
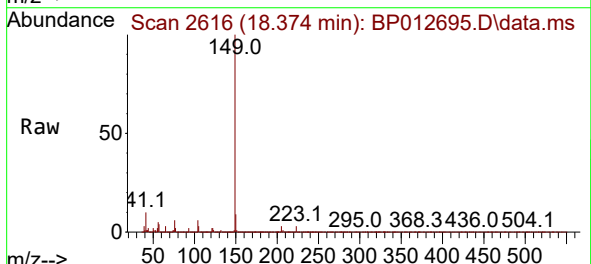
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

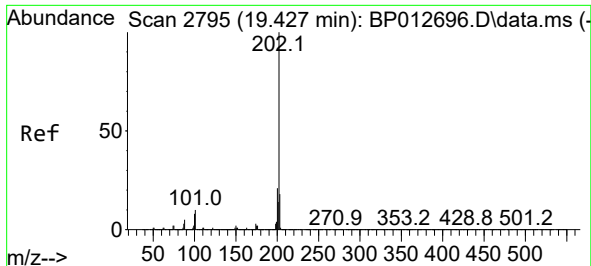
Tgt Ion:167 Resp: 2120973
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.2
 139 12.2 9.7 14.5



#74
 Di-n-butylphthalate
 Concen: 16.409 ng
 RT: 18.374 min Scan# 2616
 Delta R.T. -0.000 min
 Lab File: BP012695.D
 Acq: 22 Nov 2022 11:10

Tgt Ion:149 Resp: 1634153
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.7 11.5
 104 6.4 4.6 6.8

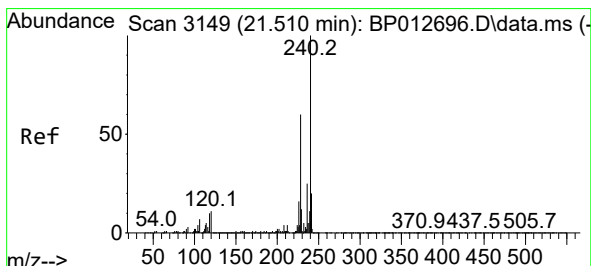
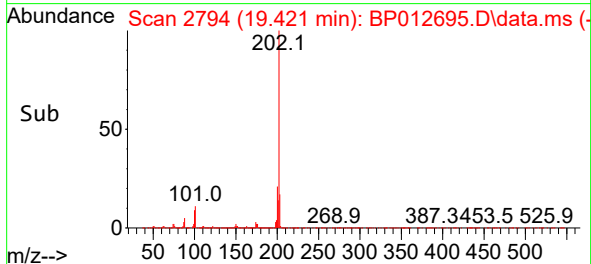
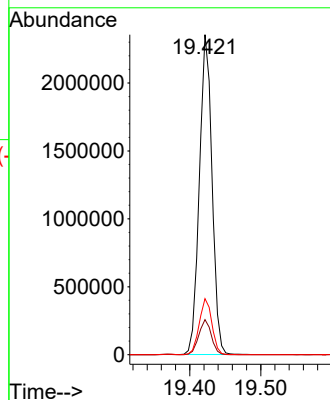
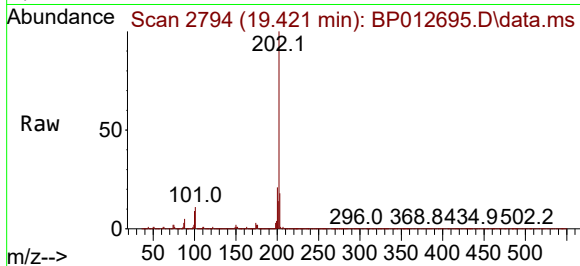




#75
Fluoranthene
Concen: 20.140 ng
RT: 19.421 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

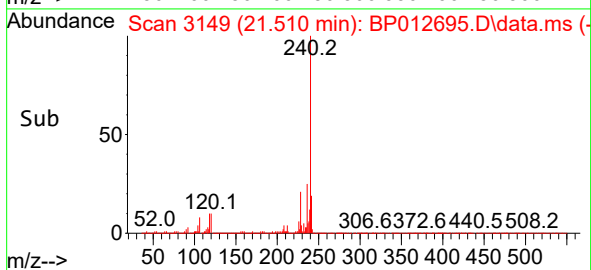
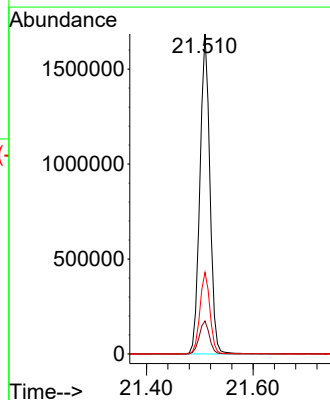
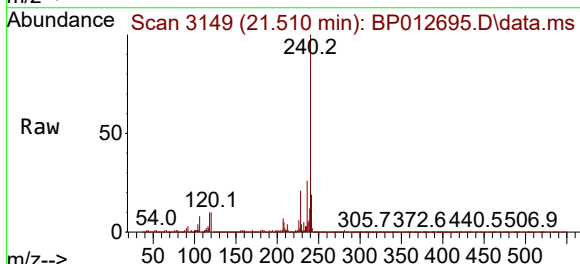
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

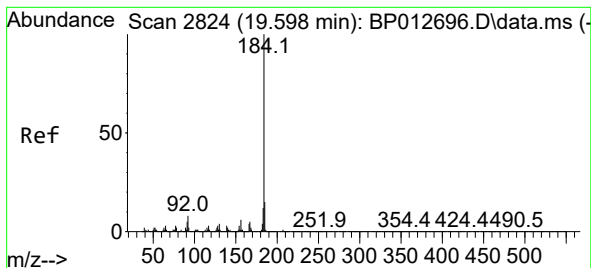
Tgt Ion:202 Resp: 2929880
Ion Ratio Lower Upper
202 100
101 11.0 0.0 30.3
203 17.5 0.0 38.0



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.510 min Scan# 3149
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:240 Resp: 2192376
Ion Ratio Lower Upper
240 100
120 10.3 8.6 12.8
236 25.5 20.4 30.6





#77

Benzidine

Concen: 12.447 ng

RT: 19.598 min Scan# 2824

Delta R.T. -0.000 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

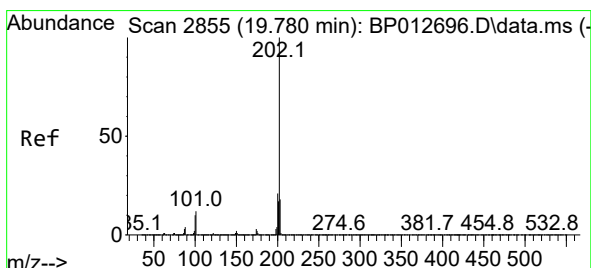
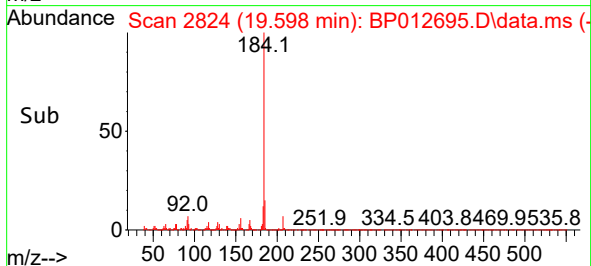
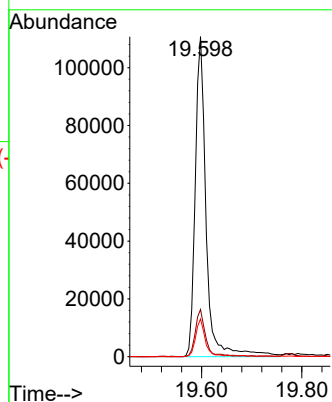
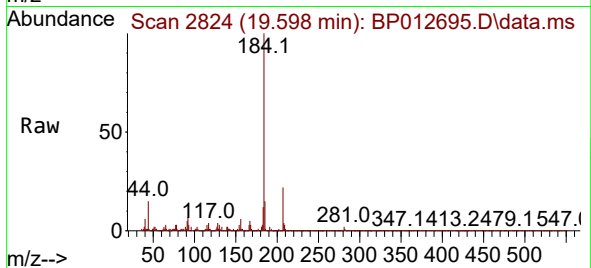
Tgt Ion:184 Resp: 166418

Ion Ratio Lower Upper

184 100

185 14.8 11.7 17.5

183 11.8 9.4 14.2



#78

Pyrene

Concen: 20.399 ng

RT: 19.774 min Scan# 2854

Delta R.T. -0.006 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

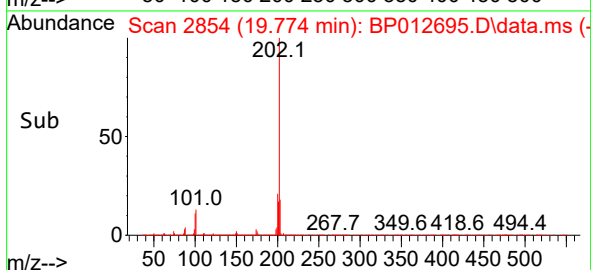
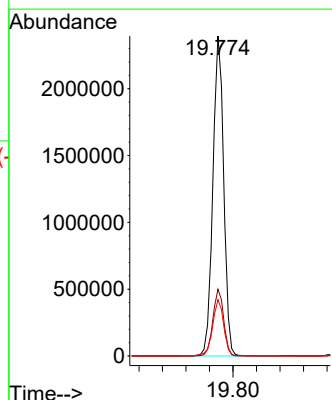
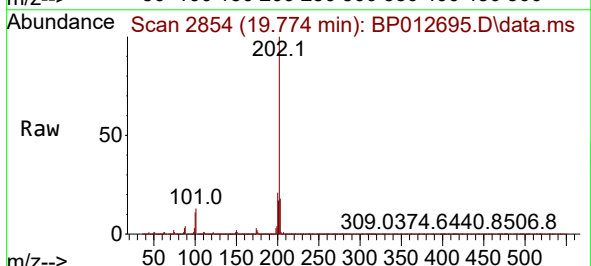
Tgt Ion:202 Resp: 3046586

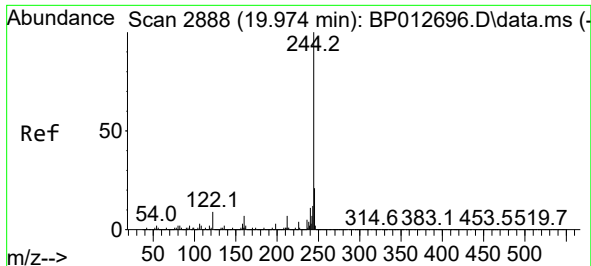
Ion Ratio Lower Upper

202 100

200 20.8 17.1 25.7

203 17.6 14.2 21.4

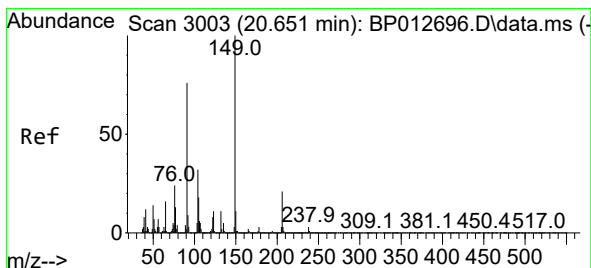
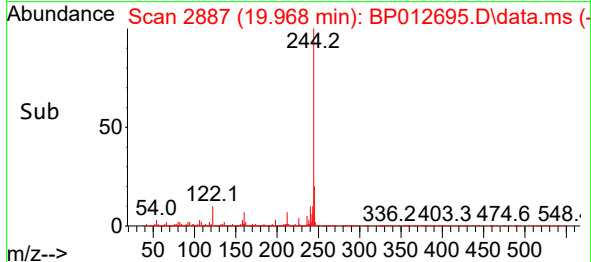
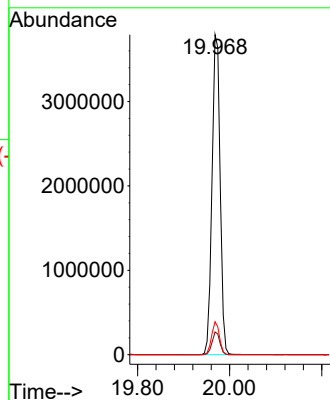
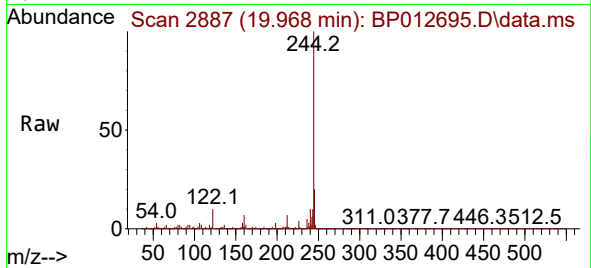




#79
 Terphenyl-d14
 Concen: 44.565 ng
 RT: 19.968 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP012695.D
 Acq: 22 Nov 2022 11:10

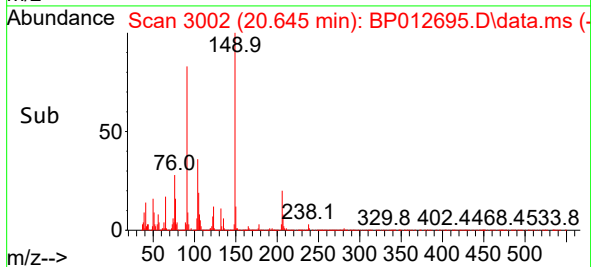
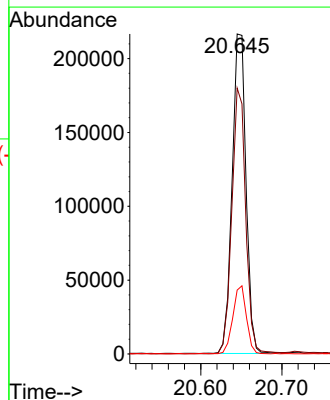
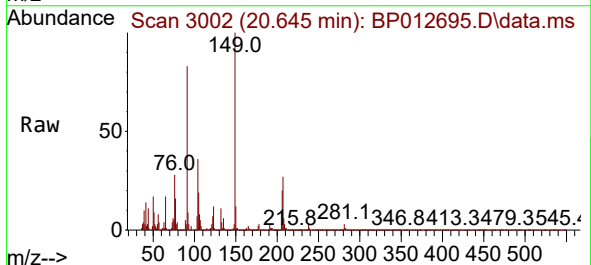
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

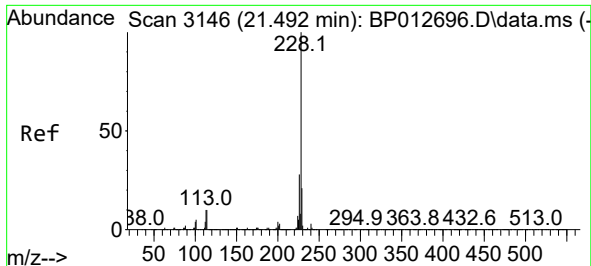
Tgt Ion:244 Resp: 4643209
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.8
 122 10.3 6.9 10.3



#80
 Butylbenzylphthalate
 Concen: 15.474 ng
 RT: 20.645 min Scan# 3002
 Delta R.T. -0.006 min
 Lab File: BP012695.D
 Acq: 22 Nov 2022 11:10

Tgt Ion:149 Resp: 257094
 Ion Ratio Lower Upper
 149 100
 91 83.1 61.1 91.7
 206 20.0 16.5 24.7

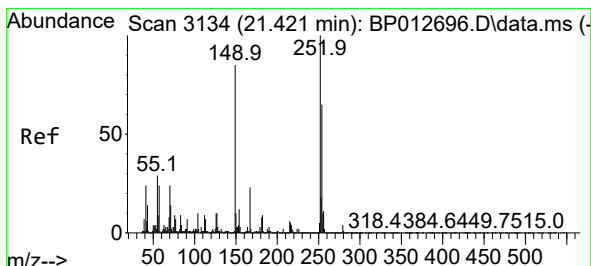
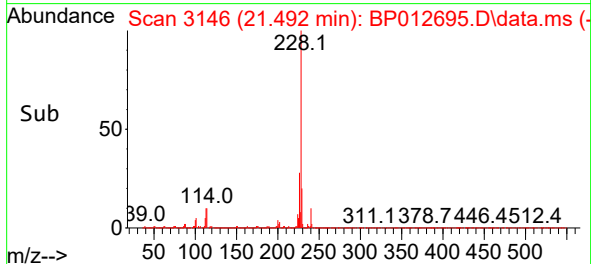
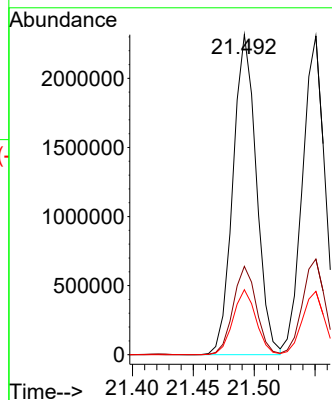
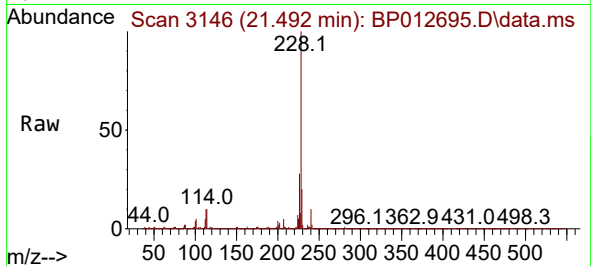




#81
Benzo(a)anthracene
Concen: 20.240 ng
RT: 21.492 min Scan# 3146
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

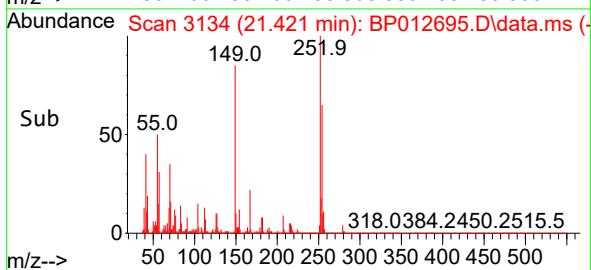
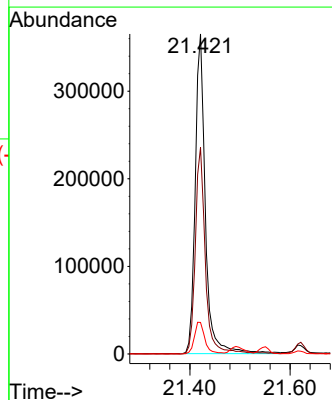
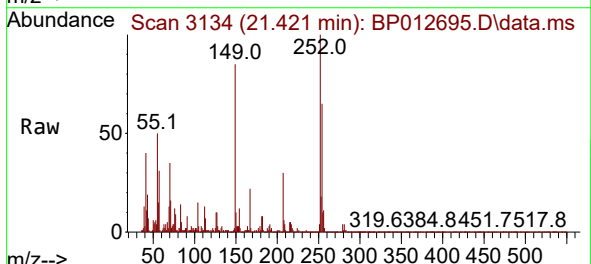
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

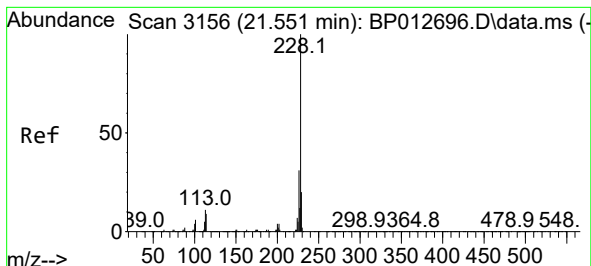
Tgt Ion:228 Resp: 3098120
Ion Ratio Lower Upper
228 100
226 27.6 22.5 33.7
229 20.3 16.6 25.0



#82
3,3'-Dichlorobenzidine
Concen: 16.853 ng
RT: 21.421 min Scan# 3134
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:252 Resp: 513790
Ion Ratio Lower Upper
252 100
254 64.6 51.7 77.5
126 9.8 7.7 11.5





#83

Chrysene

Concen: 20.259 ng

RT: 21.551 min Scan# 3156

Delta R.T. -0.000 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

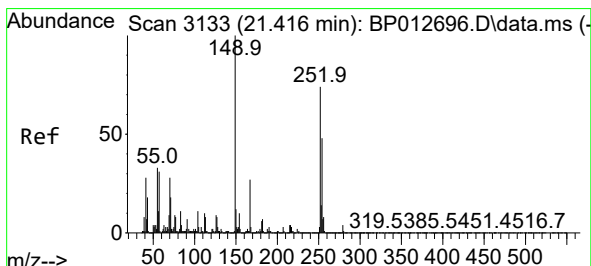
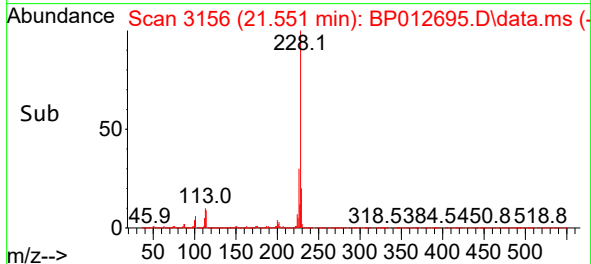
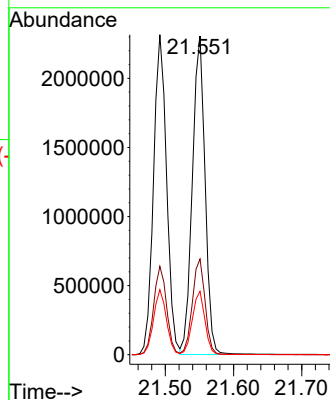
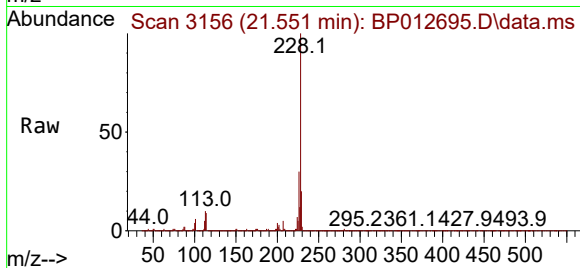
Tgt Ion:228 Resp: 2974305

Ion Ratio Lower Upper

228 100

226 30.0 25.0 37.4

229 19.9 16.3 24.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 14.226 ng

RT: 21.415 min Scan# 3133

Delta R.T. -0.000 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

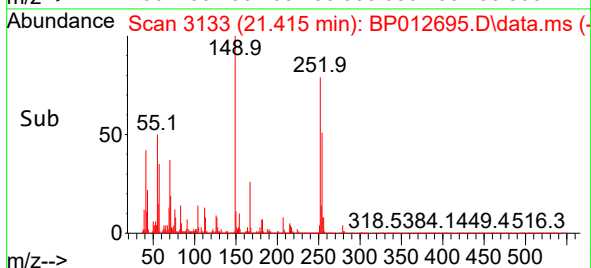
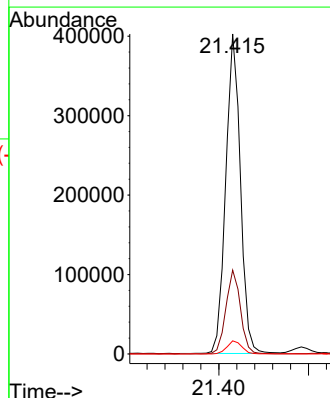
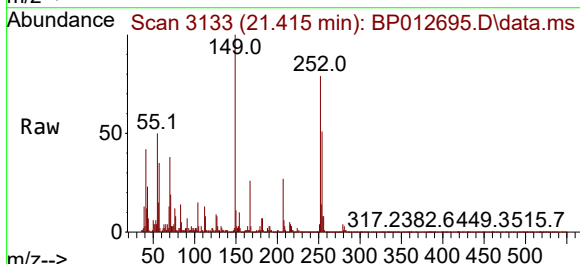
Tgt Ion:149 Resp: 455096

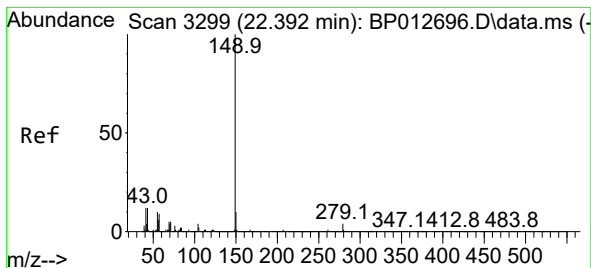
Ion Ratio Lower Upper

149 100

167 26.2 21.5 32.3

279 4.1 3.2 4.8





#85

Di-n-octyl phthalate

Concen: 11.555 ng

RT: 22.392 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

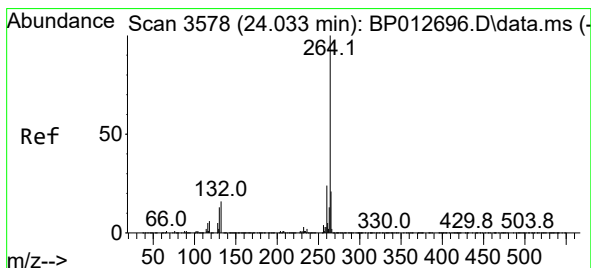
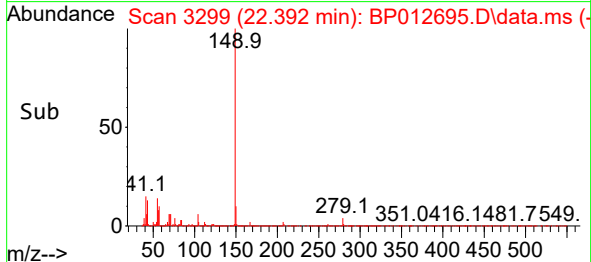
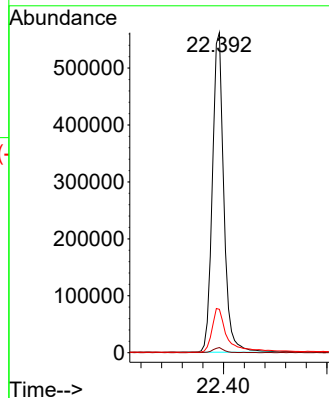
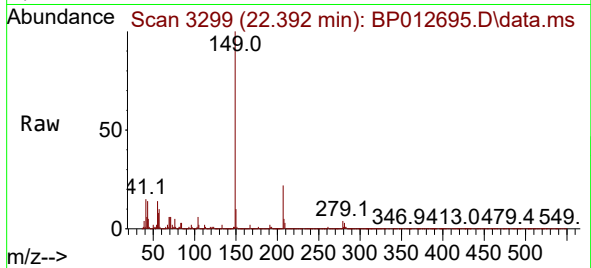
Tgt Ion:149 Resp: 860427

Ion Ratio Lower Upper

149 100

167 1.6 1.2 1.8

43 19.2 12.5 18.7#



#86

Perylene-d12

Concen: 20.000 ng

RT: 24.033 min Scan# 3578

Delta R.T. -0.000 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

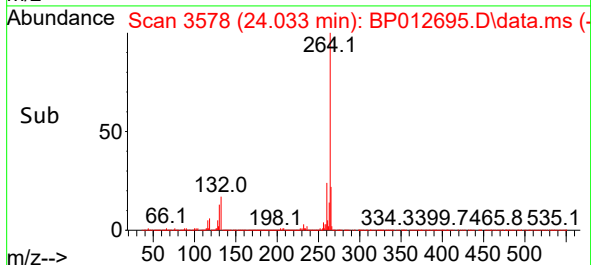
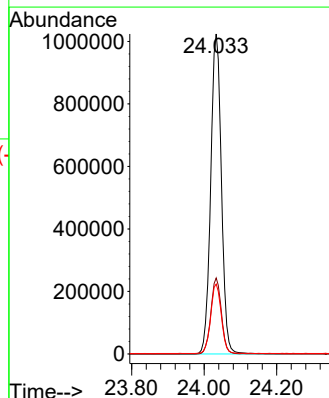
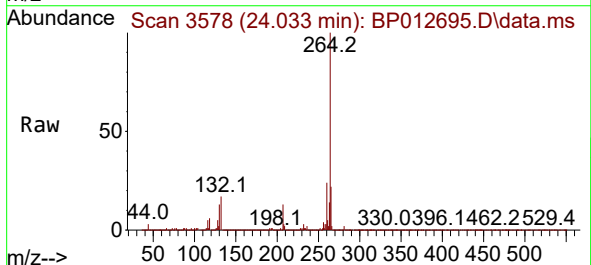
Tgt Ion:264 Resp: 2098507

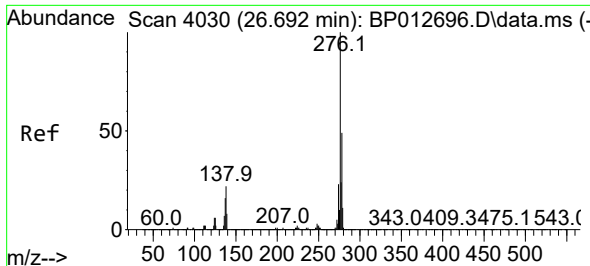
Ion Ratio Lower Upper

264 100

260 23.8 19.0 28.4

265 21.9 17.1 25.7

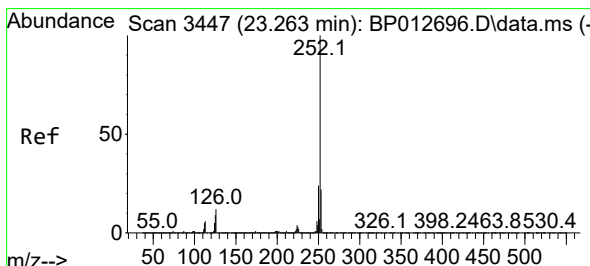
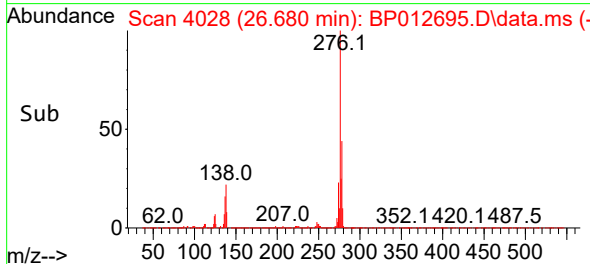
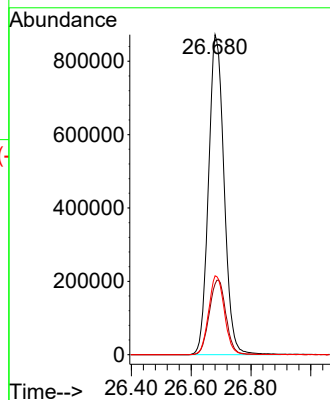
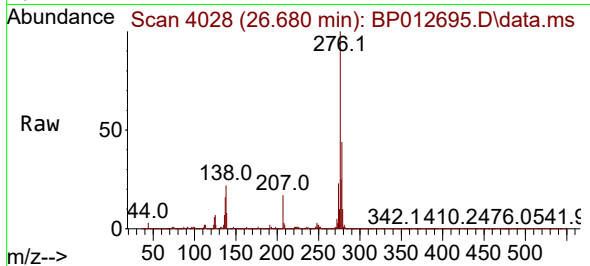




#87
Indeno(1,2,3-cd)pyrene
Concen: 20.238 ng
RT: 26.680 min Scan# 4030
Delta R.T. -0.012 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

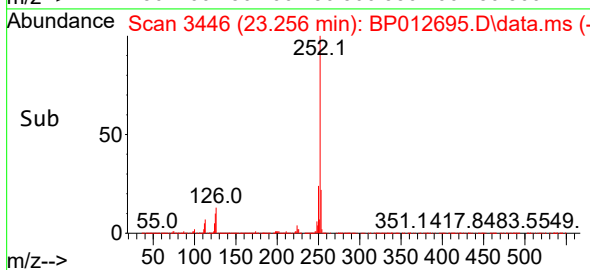
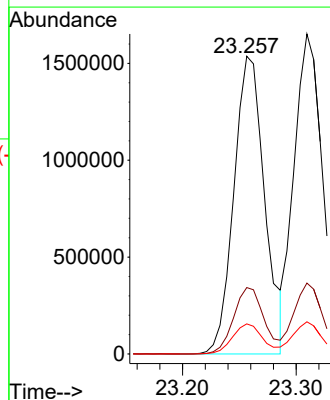
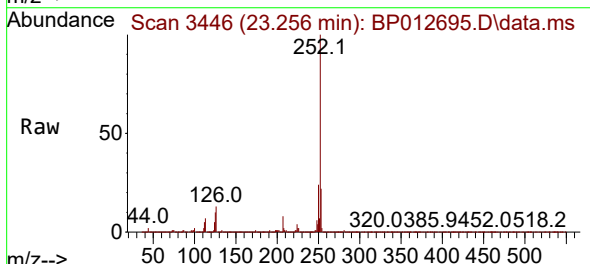
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

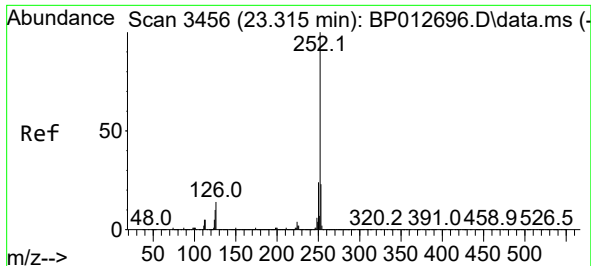
Tgt Ion:276 Resp: 3143847
Ion Ratio Lower Upper
276 100
138 25.0 19.6 29.4
277 25.1 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 20.212 ng
RT: 23.256 min Scan# 3446
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:252 Resp: 2889864
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 10.1 7.5 11.3

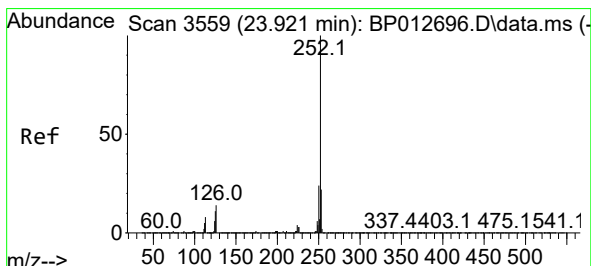
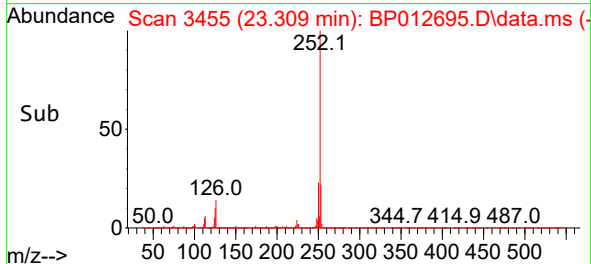
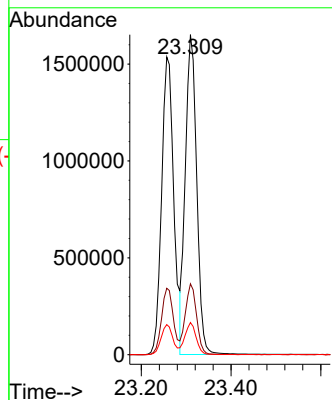
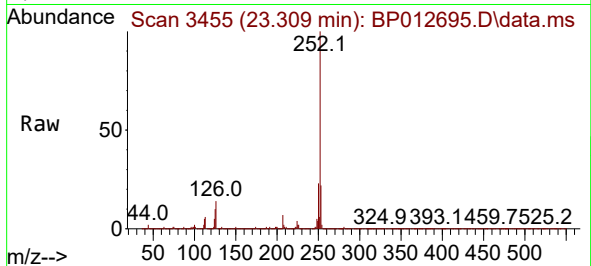




#89
Benzo(k)fluoranthene
Concen: 19.867 ng
RT: 23.309 min Scan# 3456
Delta R.T. -0.006 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

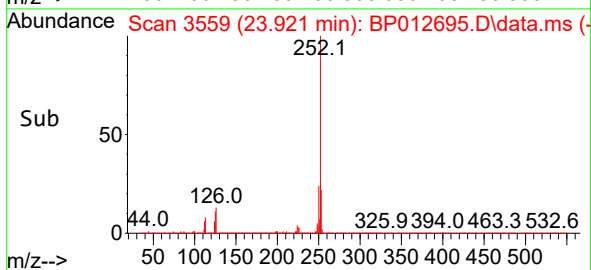
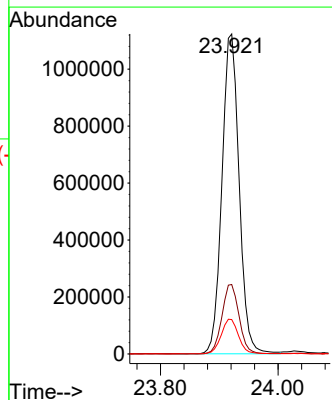
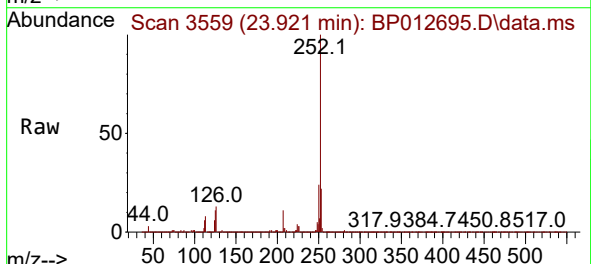
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

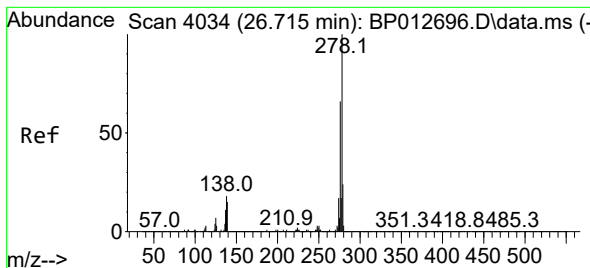
Tgt Ion:252 Resp: 2903159
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 10.1 7.7 11.5



#90
Benzo(a)pyrene
Concen: 19.714 ng
RT: 23.921 min Scan# 3559
Delta R.T. -0.000 min
Lab File: BP012695.D
Acq: 22 Nov 2022 11:10

Tgt Ion:252 Resp: 2273727
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 10.8 9.0 13.4





#91

Dibenzo(a,h)anthracene

Concen: 20.495 ng

RT: 26.703 min Scan# 4034

Delta R.T. -0.012 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

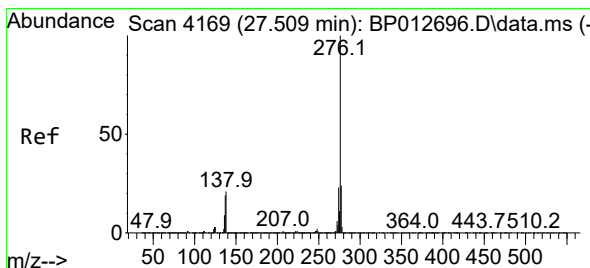
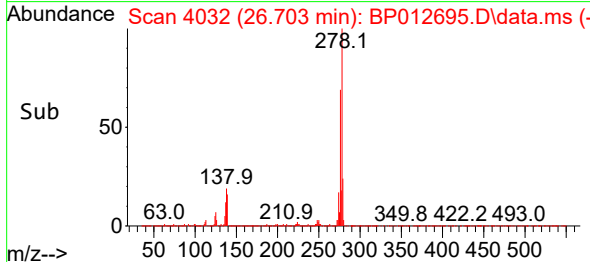
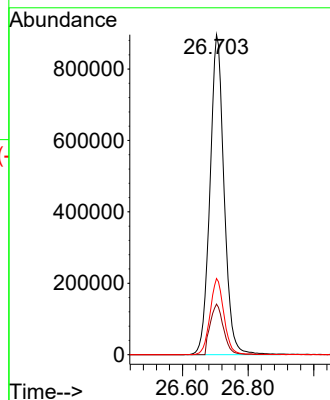
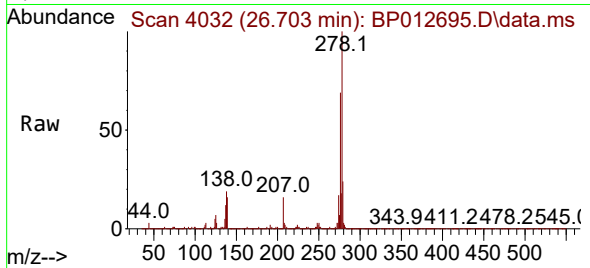
Tgt Ion:278 Resp: 2685653

Ion Ratio Lower Upper

278 100

139 15.8 12.2 18.2

279 23.8 19.0 28.6



#92

Benzo(g,h,i)perylene

Concen: 20.033 ng

RT: 27.497 min Scan# 4167

Delta R.T. -0.012 min

Lab File: BP012695.D

Acq: 22 Nov 2022 11:10

Tgt Ion:276 Resp: 2432036

Ion Ratio Lower Upper

276 100

277 23.7 19.4 29.2

138 20.3 17.1 25.7

