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 Data File : BP014474.D
 Acq On : 01 Apr 2023 08:52
 Operator : CG/JU
 Sample : 02158-05MSD
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 02158-03MSDMSD

Quant Time: Apr 03 00:43:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 04:41:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.011	152	162661	20.000	ng/u1	0.00
20) Naphthalene-d8	10.834	136	742080	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.663	164	503726	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.428	188	1109109	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	886043	20.000	ng/u1	0.00
88) Perylene-d12	24.033	264	791454	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	18697	4.457	ng/uL	0.00
4) Pyridine-d5	3.823	84	117762	10.956	ng/u1	0.00
7) Phenol-d5	7.187	99	197589	13.171	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.334	67	401848	41.751	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	331574	30.581	ng/u1	0.00
15) 4-Methylphenol-d8	8.740	113	321664	26.582	ng/u1	0.01
21) Nitrobenzene-d5	9.187	128	200060	33.395	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	229397	33.441	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	420010	33.620	ng/u1	0.00
31) 4-Chloroaniline-d4	10.981	131	421169	25.594	ng/u1	0.00
46) Dimethylphthalate-d6	14.075	166	1456948	35.672	ng/u1	0.00
49) Acenaphthylene-d8	14.363	160	1500819	33.116	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	45001	7.293	ng/u1	0.02
60) Fluorene-d10	15.663	176	1187298	34.859	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.793	200	250212	30.660	ng/u1	0.00
73) Anthracene-d10	17.528	188	1940121	36.145	ng/u1	0.00
81) Pyrene-d10	19.757	212	2195715	36.893	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.874	264	1566071	37.243	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.423	88	172100	37.336	ng/uL	98
5) Pyridine	3.846	79	147403	13.104	ng/u1	97
6) Benzaldehyde	7.152	77	270682	36.301	ng/u1	98
8) Phenol	7.211	94	213105	13.694	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.428	93	441465	35.301	ng/u1	99
12) 2-Chlorophenol	7.575	128	349012	30.927	ng/u1	97
13) 2-Methylphenol	8.469	108	344396	29.675	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.546	45	579962	35.321	ng/u1	100
16) Acetophenone	8.846	105	710647	35.565	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.828	70	396536	36.734	ng/u1	98
18) 4-Methylphenol	8.805	108	353441	27.731	ng/u1	100
19) Hexachloroethane	9.093	117	164931	33.449	ng/u1	98
22) Nitrobenzene	9.234	77	570519	33.150	ng/u1	99
23) Isophorone	9.763	82	1117060	35.212	ng/u1	100
25) 2-Nitrophenol	9.946	139	241331	33.331	ng/u1	99
26) 2,4-Dimethylphenol	10.010	107	530284	32.721	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.240	93	637295	33.507	ng/u1	100
29) 2,4-Dichlorophenol	10.487	162	414206	33.690	ng/u1	96
30) Naphthalene	10.887	128	1353290	32.740	ng/u1	100
32) 4-Chloroaniline	11.005	127	430578	25.834	ng/u1	99
33) Hexachlorobutadiene	11.157	225	310164	31.843	ng/u1	97
34) Caprolactam	11.834	113	43602	12.004	ng/u1	88
35) 4-Chloro-3-methylphenol	12.134	107	533160	35.257	ng/u1	99
36) 2-Methylnaphthalene	12.493	142	946150	33.776	ng/u1	99

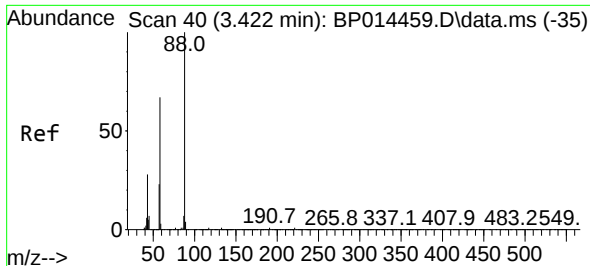
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 04:41:29 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.710	142	976484	35.148	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.857	216	582888	32.455	ng/ul	99
40) Hexachlorocyclopentadiene	12.828	237	267494	22.999	ng/ul	97
41) 2,4,6-Trichlorophenol	13.104	196	371192	33.400	ng/ul	99
42) 2,4,5-Trichlorophenol	13.181	196	409014	34.570	ng/ul	98
43) 1,1'-Biphenyl	13.499	154	1318682	32.403	ng/ul	99
44) 2-Chloronaphthalene	13.540	162	1048577	32.587	ng/ul	99
45) 2-Nitroaniline	13.757	65	373710	37.502	ng/ul	98
47) Dimethylphthalate	14.122	163	1463544	35.839	ng/ul	99
48) 2,6-Dinitrotoluene	14.251	165	314664	39.439	ng/ul	99
50) Acenaphthylene	14.393	152	1647013	34.124	ng/ul	99
51) 3-Nitroaniline	14.587	138	173408	24.260	ng/ul	97
52) Acenaphthene	14.728	153	1154803	33.859	ng/ul	99
53) 2,4-Dinitrophenol	14.798	184	135000	26.129	ng/ul	97
55) 4-Nitrophenol	14.922	109	43243	7.101	ng/ul	84
56) Dibenzofuran	15.063	168	1634126	34.083	ng/ul	99
57) 2,4-Dinitrotoluene	15.040	165	452462	39.980	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.298	232	378303	35.575	ng/ul	99
59) Diethylphthalate	15.481	149	1548374	38.155	ng/ul	98
61) Fluorene	15.716	166	1382180	35.566	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.704	204	733080	35.111	ng/ul	98
63) 4-Nitroaniline	15.757	138	230375	39.668	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.810	198	241508	30.536	ng/ul	94
67) N-Nitrosodiphenylamine	15.928	169	1209925	35.062	ng/ul	100
68) 4-Bromophenyl-phenylether	16.610	248	486631	35.260	ng/ul	94
69) Hexachlorobenzene	16.728	284	566473	35.733	ng/ul	97
70) Atrazine	16.887	200	336649	26.799	ng/ul	99
71) Pentachlorophenol	17.081	266	262238	28.554	ng/ul	96
72) Phenanthrene	17.475	178	2231918	36.171	ng/ul	100
74) Anthracene	17.563	178	2304976	37.063	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.463	216	591668	30.306	ng/ul	98
76) Pentachlorobenzene	14.981	250	630629	32.373	ng/ul	99
77) Carbazole	17.839	167	1988751	38.213	ng/ul	99
78) Di-n-butylphthalate	18.363	149	2744654	41.942	ng/ul	100
80) Fluoranthene	19.434	202	2659425	37.793	ng/ul	100
82) Pyrene	19.786	202	2682169	36.509	ng/ul	100
83) Butylbenzylphthalate	20.645	149	1176984	46.510	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.428	252	767436	39.163	ng/ul	98
85) Benzo(a)anthracene	21.498	228	2349790	37.425	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.398	149	1692650	48.913	ng/ul	99
87) Chrysene	21.557	228	2196067	37.042	ng/ul	99
89) Di-n-octyl phthalate	22.357	149	2602911	50.679	ng/ul	100
90) Benzo(b)fluoranthene	23.263	252	2037350	38.115	ng/ul	99
91) Benzo(k)fluoranthene	23.310	252	1984040	38.217	ng/ul	100
93) Benzo(a)pyrene	23.927	252	1731282	37.628	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.692	276	2276821	35.969	ng/ul	99
95) Dibenzo(a,h)anthracene	26.698	278	1899494	35.841	ng/ul	99
96) Benzo(g,h,i)perylene	27.504	276	1839450	35.650	ng/ul	98

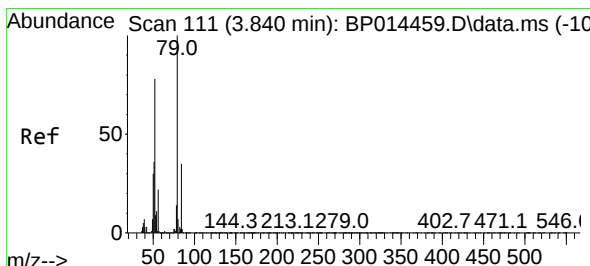
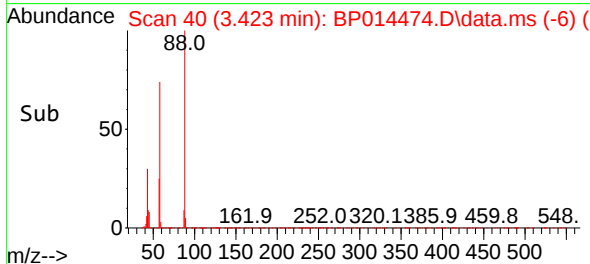
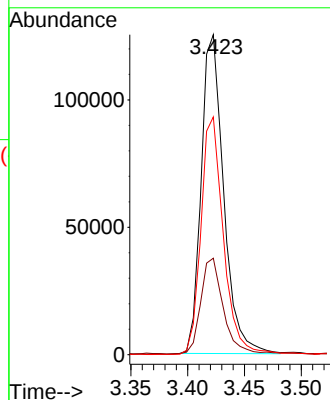
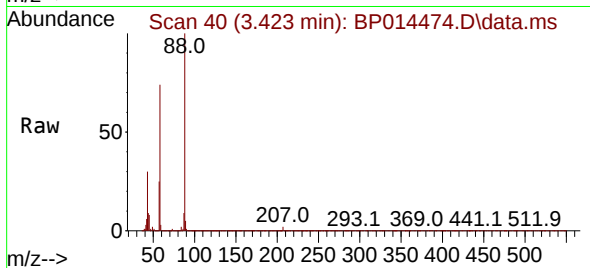
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#2
1,4-Dioxane
Concen: 37.336 ng/uL
RT: 3.423 min Scan# 40
Delta R.T. 0.000 min
Lab File: BP014474.D
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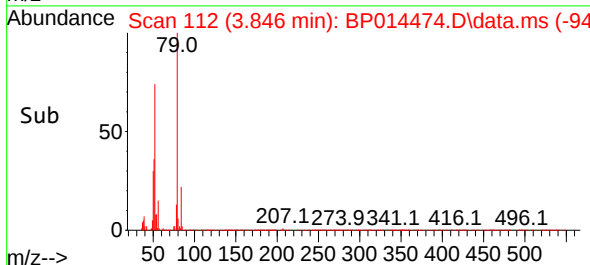
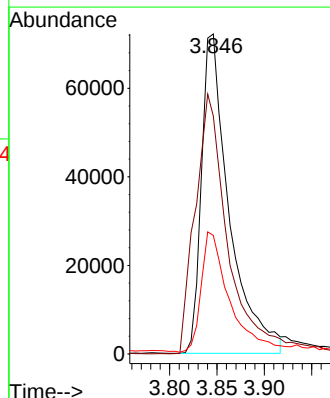
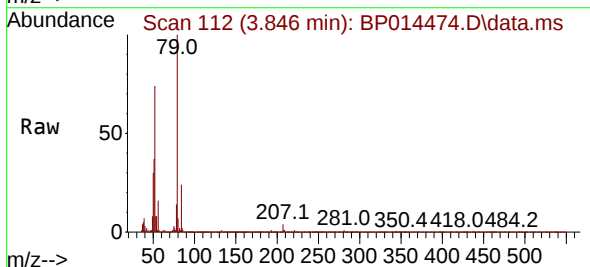
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ClientSampleId :
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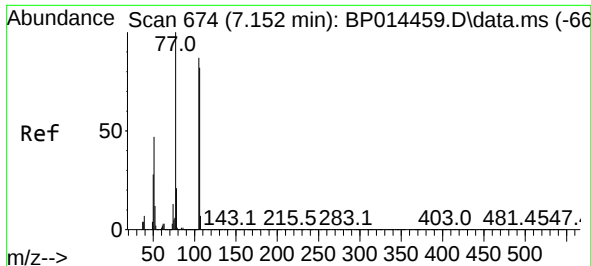
Tgt Ion: 88 Resp: 172100
Ion Ratio Lower Upper
88 100
43 30.2 24.4 36.6
58 74.3 57.4 86.0



#5
Pyridine
Concen: 13.104 ng/uL
RT: 3.846 min Scan# 112
Delta R.T. 0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion: 79 Resp: 147403
Ion Ratio Lower Upper
79 100
52 74.4 61.4 92.2
51 37.0 28.5 42.7

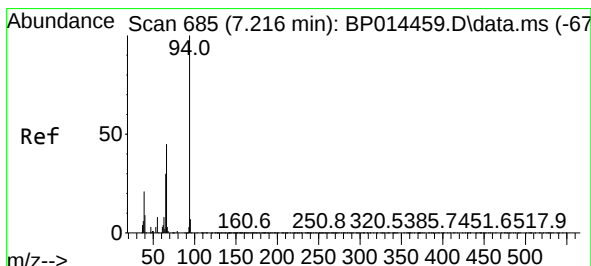
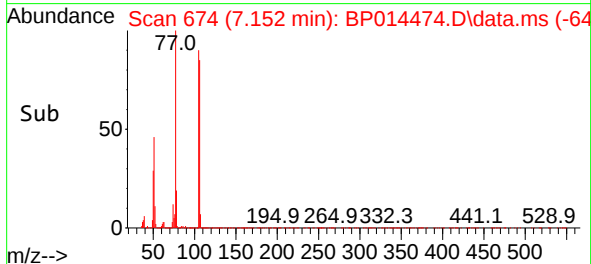
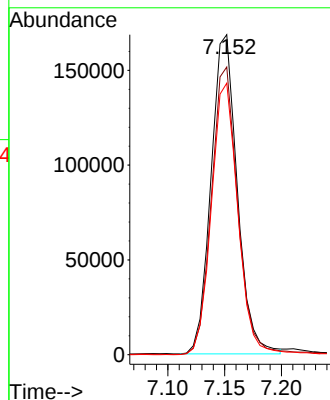
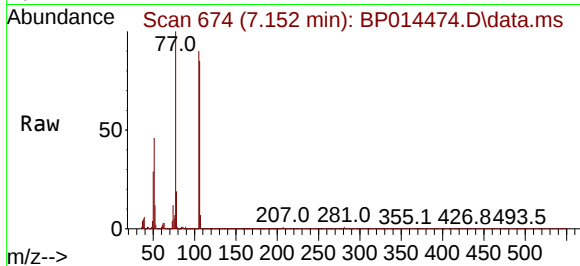




#6
Benzaldehyde
Concen: 36.301 ng/ul
RT: 7.152 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

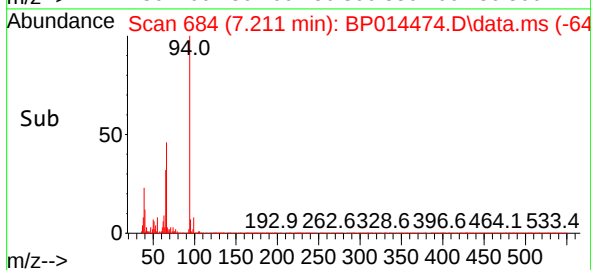
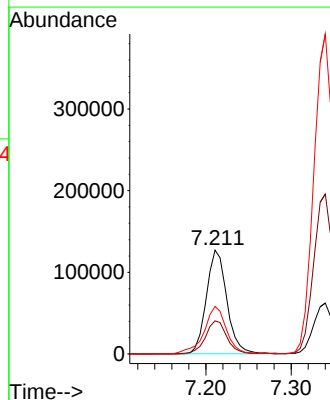
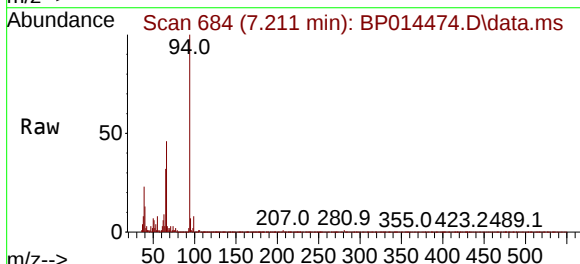
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ClientSampleId :
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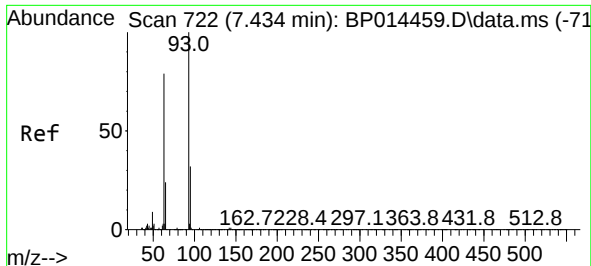
Tgt Ion: 77 Resp: 270682
Ion Ratio Lower Upper
77 100
105 89.9 70.6 105.8
106 84.8 66.5 99.7



#8
Phenol
Concen: 13.694 ng/ul
RT: 7.211 min Scan# 684
Delta R.T. 0.012 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion: 94 Resp: 213105
Ion Ratio Lower Upper
94 100
65 31.9 25.2 37.8
66 45.7 36.2 54.4

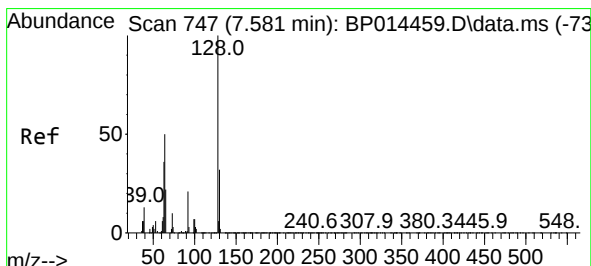
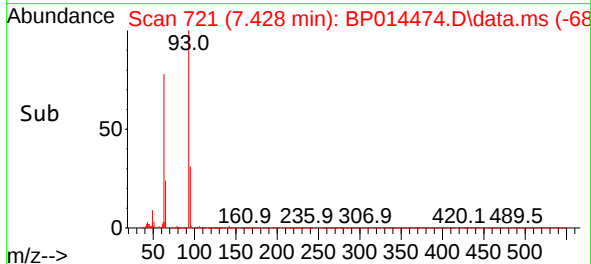
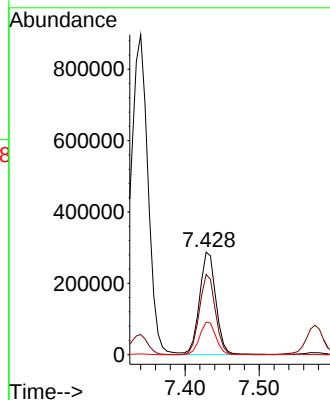
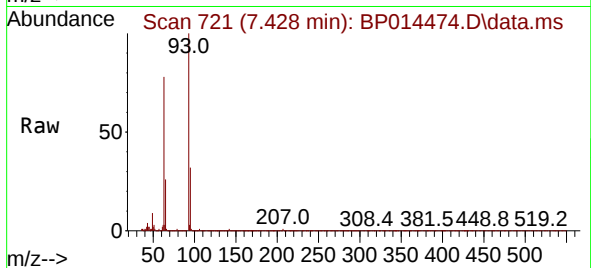




#10
Bis(2-Chloroethyl)ether
Concen: 35.301 ng/ul
RT: 7.428 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

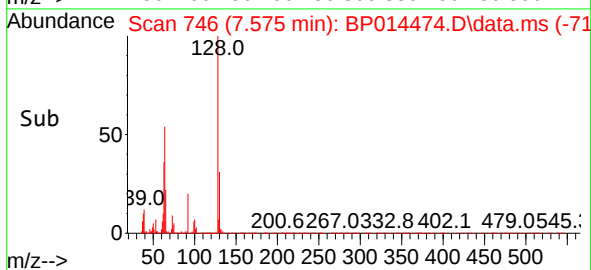
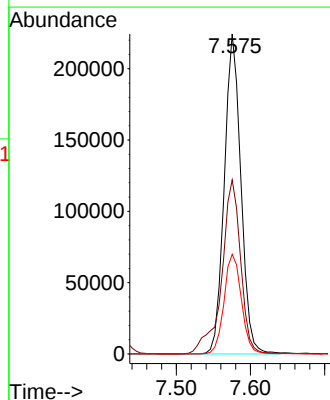
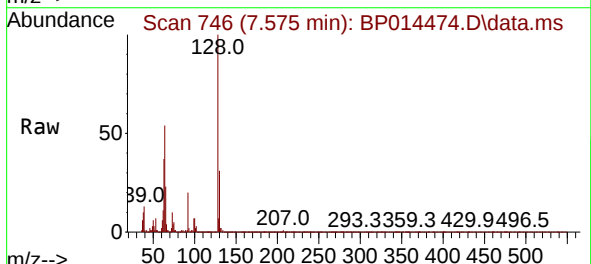
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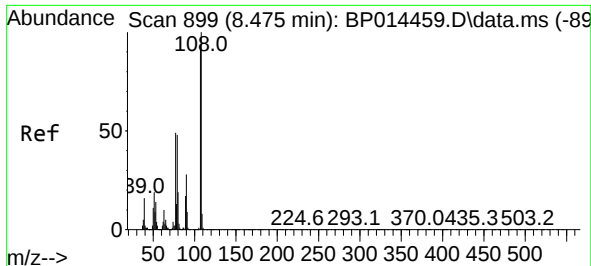
Tgt Ion: 93 Resp: 441465
Ion Ratio Lower Upper
93 100
63 78.1 63.2 94.8
95 31.7 26.0 39.0



#12
2-Chlorophenol
Concen: 30.927 ng/ul
RT: 7.575 min Scan# 746
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:128 Resp: 349012
Ion Ratio Lower Upper
128 100
64 54.4 41.4 62.0
130 31.1 24.1 36.1





#13

2-Methylphenol

Concen: 29.675 ng/ul

RT: 8.469 min Scan# 899

Delta R.T. 0.006 min

Lab File: BP014474.D

Acq: 01 Apr 2023 08:52

Instrument :

BNA_P

ClientSampleId :

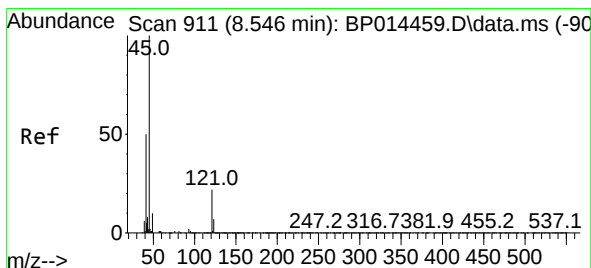
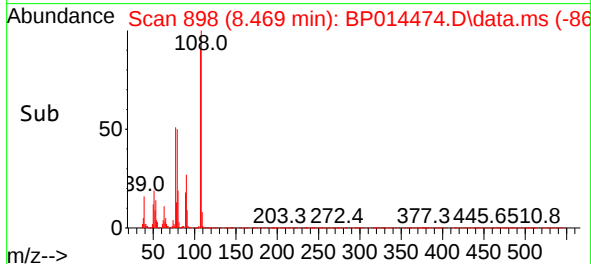
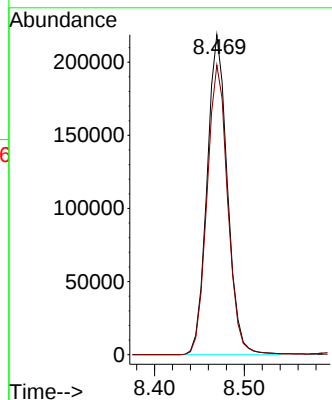
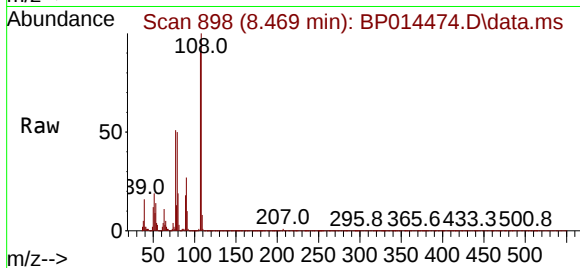
O2158-03MSDMSD

Tgt Ion:108 Resp: 344396

Ion Ratio Lower Upper

108 100

107 90.6 71.2 106.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.321 ng/ul

RT: 8.546 min Scan# 911

Delta R.T. 0.006 min

Lab File: BP014474.D

Acq: 01 Apr 2023 08:52

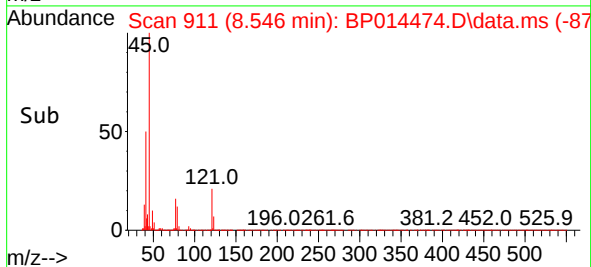
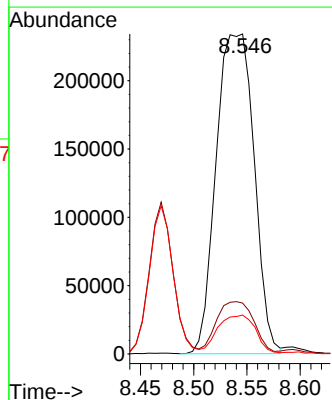
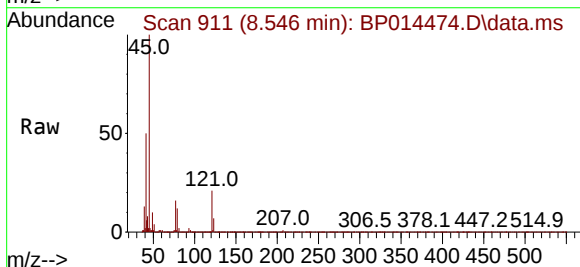
Tgt Ion: 45 Resp: 579962

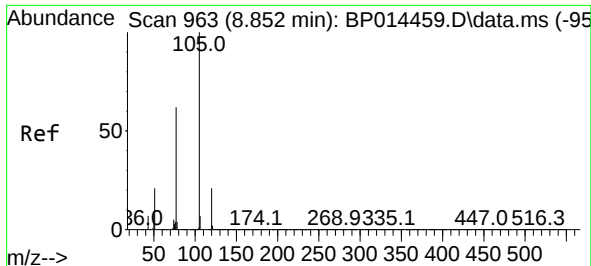
Ion Ratio Lower Upper

45 100

77 15.9 12.8 19.2

79 12.1 9.6 14.4

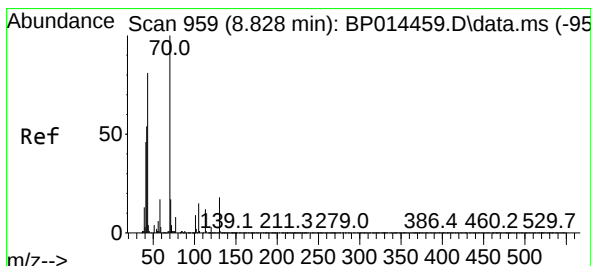
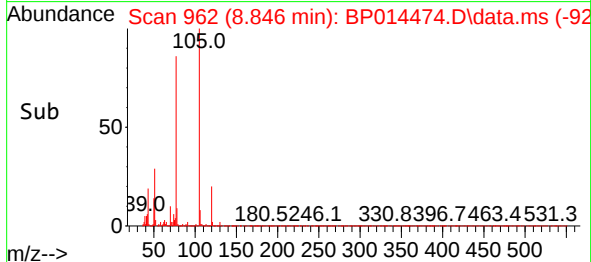
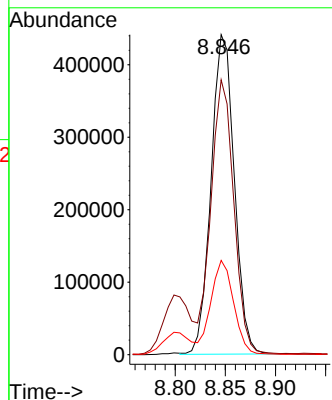
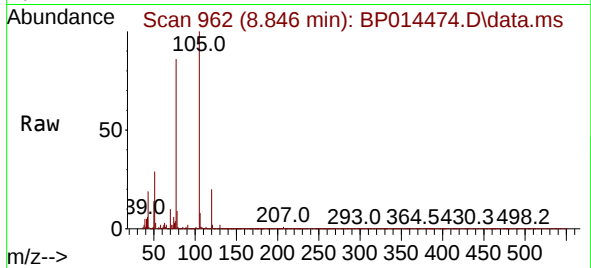




#16
Acetophenone
Concen: 35.565 ng/ul
RT: 8.846 min Scan# 910
Delta R.T. -0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

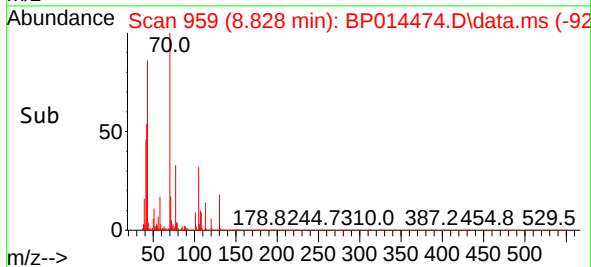
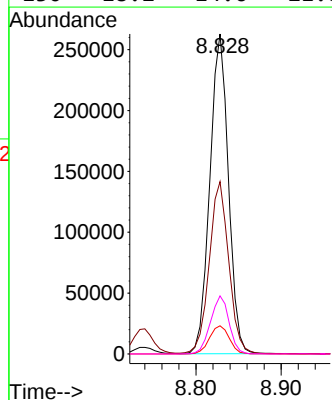
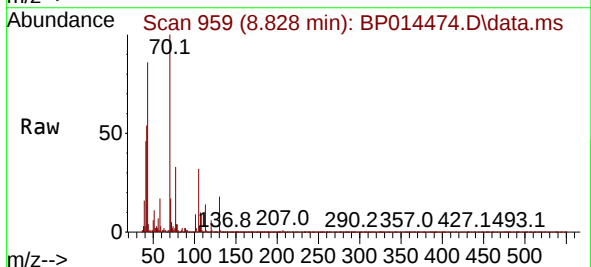
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ClientSampleId :
O2158-03MSDMSD

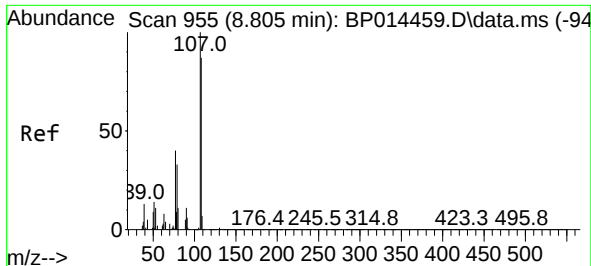
Tgt Ion:105 Resp: 710647
Ion Ratio Lower Upper
105 100
77 85.9 67.3 100.9
51 29.4 23.0 34.4



#17
N-Nitroso-di-n-propylamine
Concen: 36.734 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion: 70 Resp: 396536
Ion Ratio Lower Upper
70 100
42 53.9 41.1 61.7
101 8.8 7.0 10.6
130 18.2 14.6 21.8

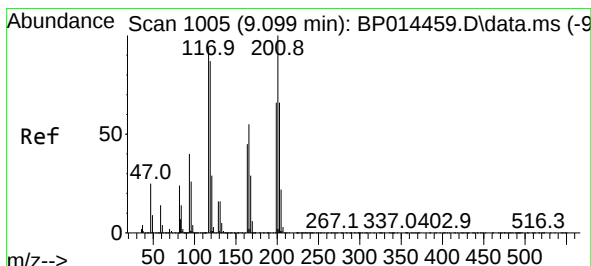
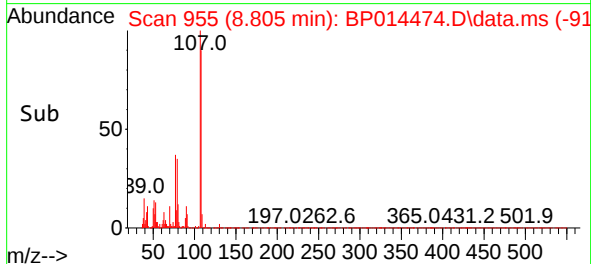
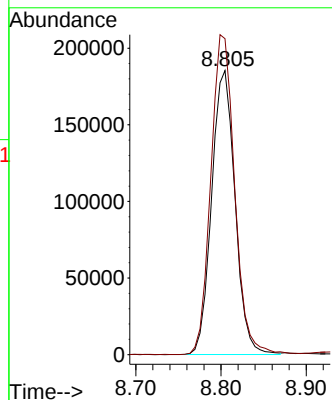
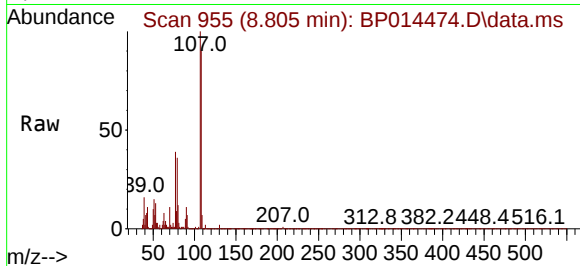




#18
4-Methylphenol
Concen: 27.731 ng/ul
RT: 8.805 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

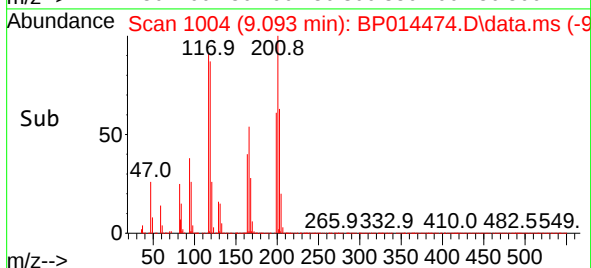
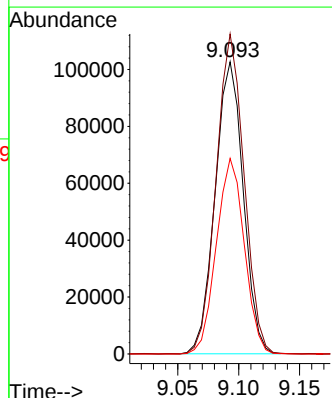
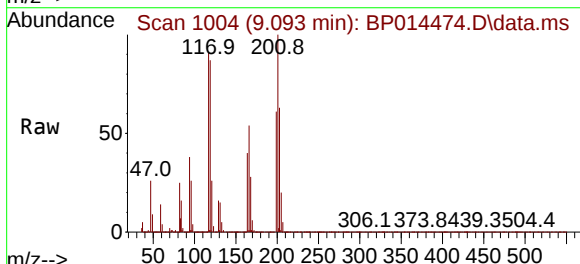
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

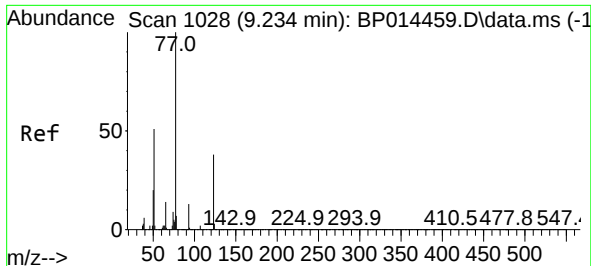
Tgt Ion:108 Resp: 353441
Ion Ratio Lower Upper
108 100
107 111.2 89.0 133.6



#19
Hexachloroethane
Concen: 33.449 ng/ul
RT: 9.093 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:117 Resp: 164931
Ion Ratio Lower Upper
117 100
201 109.5 90.2 135.4
199 66.9 54.2 81.2

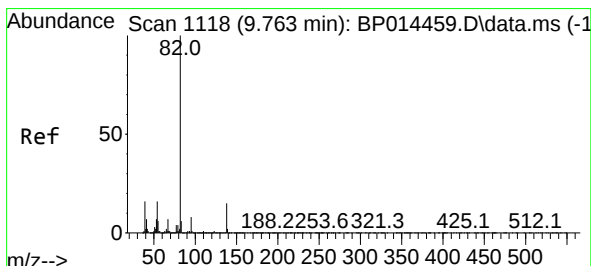
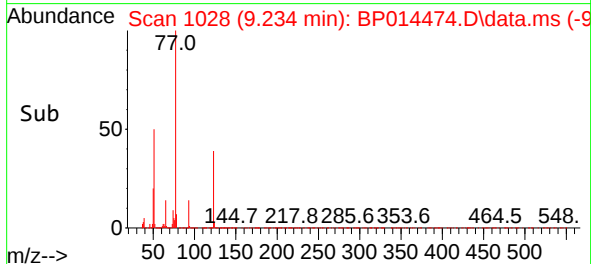
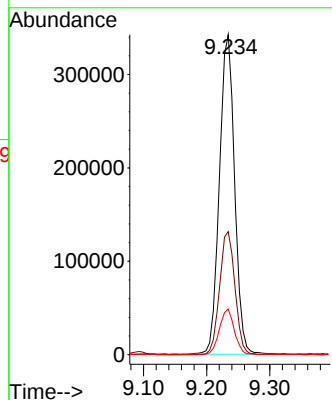
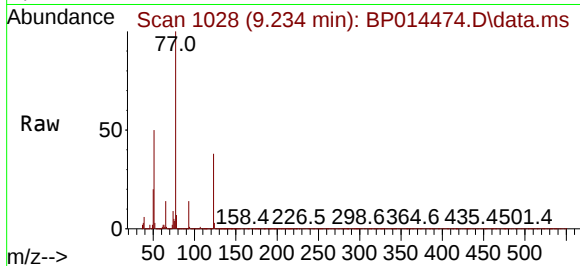




#22
Nitrobenzene
Concen: 33.150 ng/ul
RT: 9.234 min Scan# 1028
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

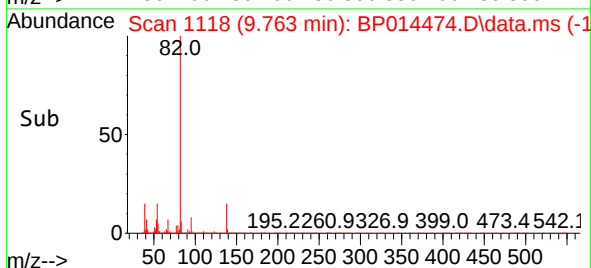
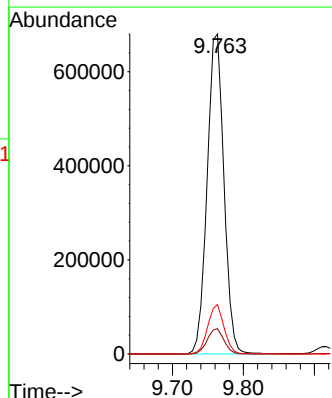
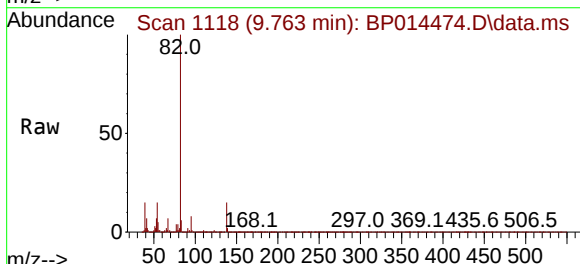
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

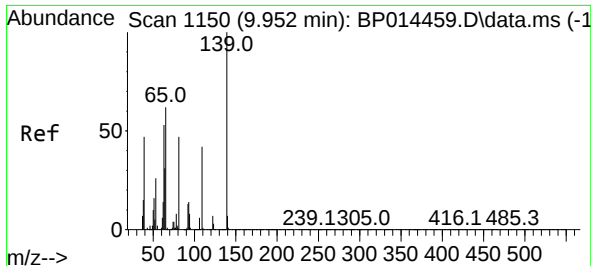
Tgt Ion: 77 Resp: 570519
Ion Ratio Lower Upper
77 100
123 38.4 30.3 45.5
65 14.3 11.0 16.4



#23
Isophorone
Concen: 35.212 ng/ul
RT: 9.763 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion: 82 Resp: 1117060
Ion Ratio Lower Upper
82 100
95 7.9 6.3 9.5
138 15.4 12.2 18.2

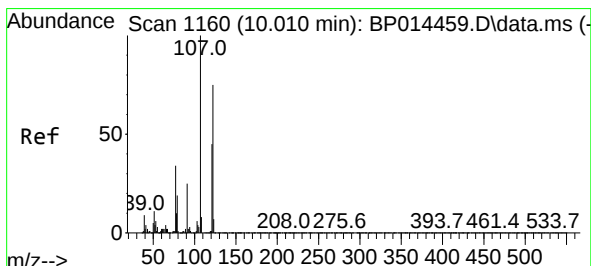
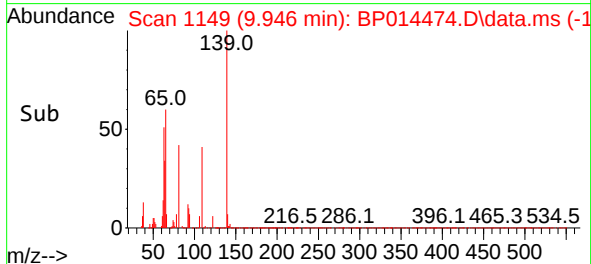
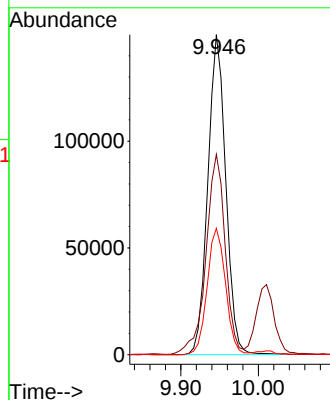
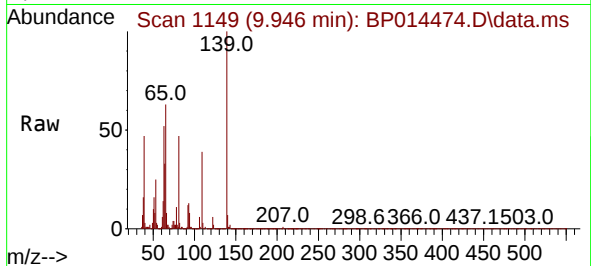




#25
2-Nitrophenol
Concen: 33.331 ng/ul
RT: 9.946 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

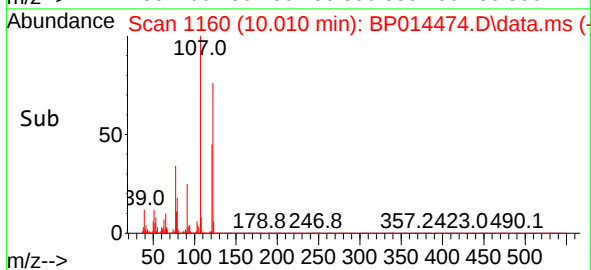
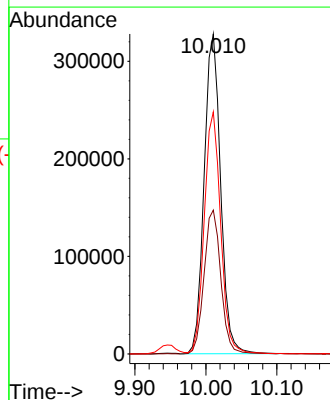
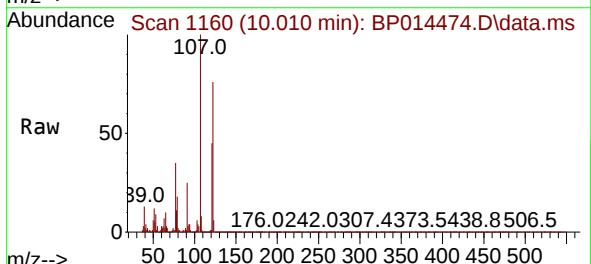
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

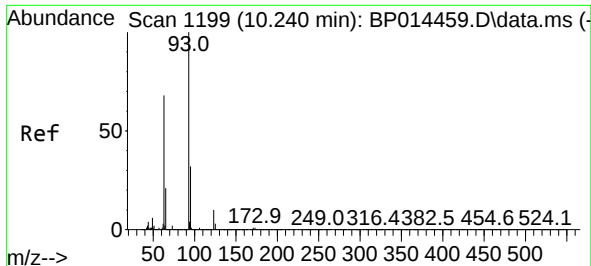
Tgt Ion:139 Resp: 241331
Ion Ratio Lower Upper
139 100
65 62.6 49.7 74.5
109 39.5 31.1 46.7



#26
2,4-Dimethylphenol
Concen: 32.721 ng/ul
RT: 10.010 min Scan# 1160
Delta R.T. 0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:107 Resp: 530284
Ion Ratio Lower Upper
107 100
121 44.9 37.0 55.6
122 75.6 59.8 89.6

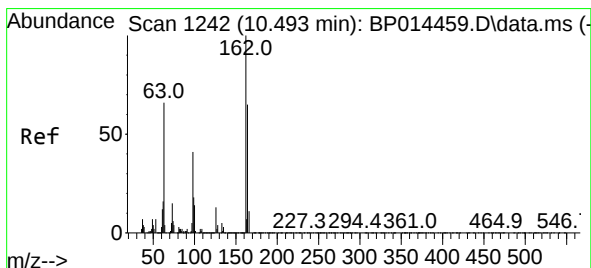
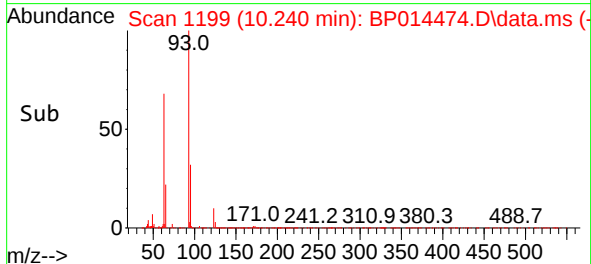
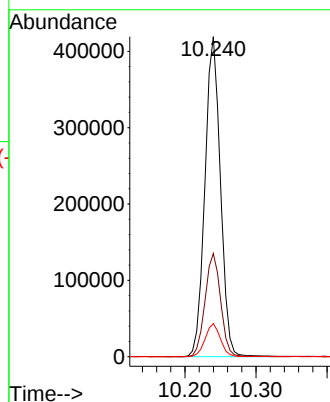
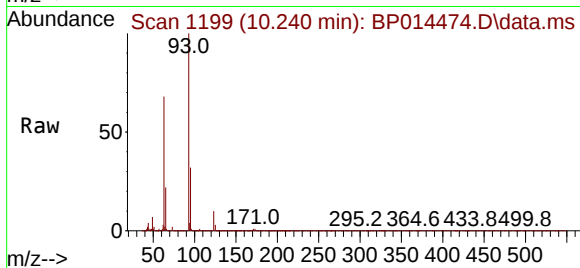




#27
Bis(2-Chloroethoxy)methane
Concen: 33.507 ng/ul
RT: 10.240 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

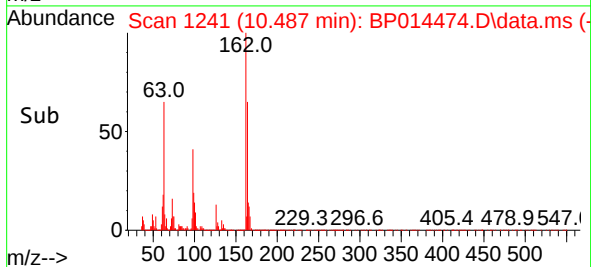
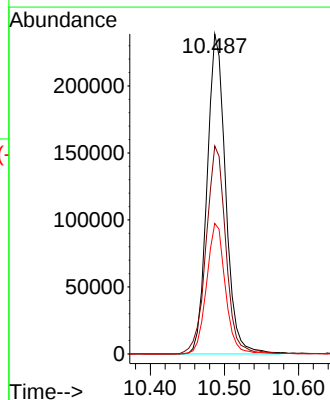
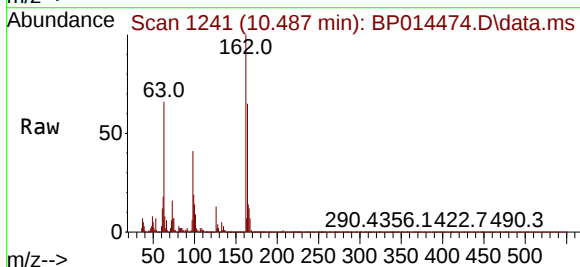
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

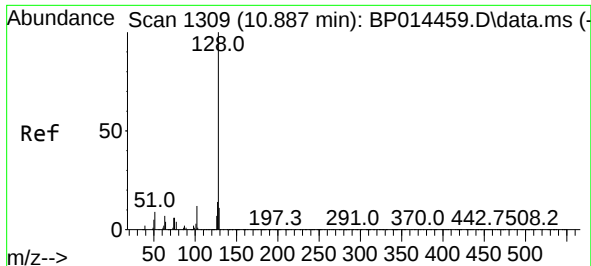
Tgt Ion: 93 Resp: 637295
Ion Ratio Lower Upper
93 100
95 32.2 25.8 38.8
123 10.3 8.5 12.7



#29
2,4-Dichlorophenol
Concen: 33.690 ng/ul
RT: 10.487 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion: 162 Resp: 414206
Ion Ratio Lower Upper
162 100
164 65.0 50.1 75.1
98 40.8 30.6 45.8

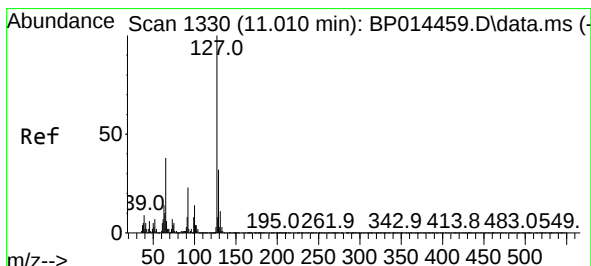
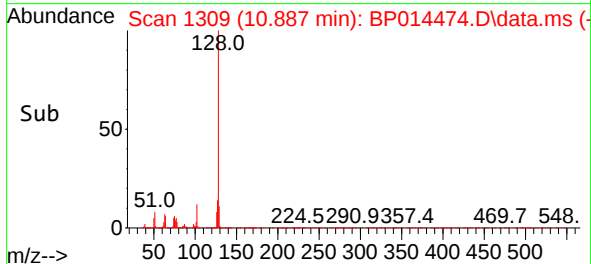
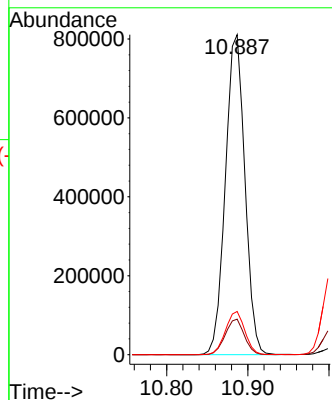
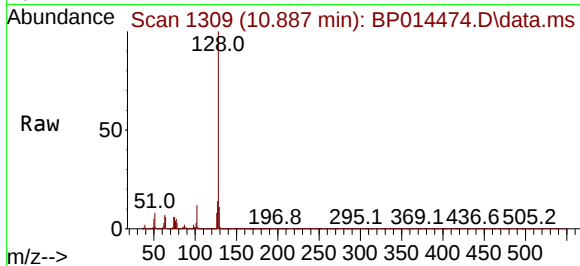




#30
Naphthalene
Concen: 32.740 ng/ul
RT: 10.887 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

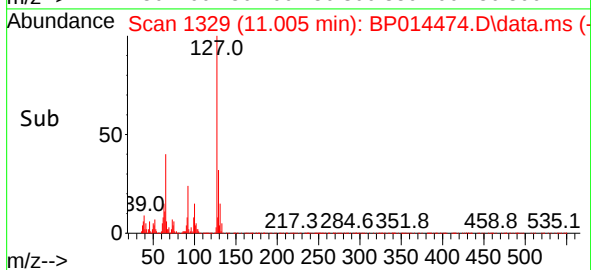
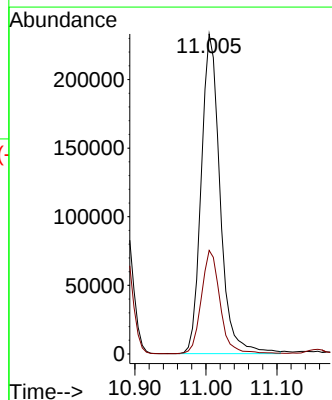
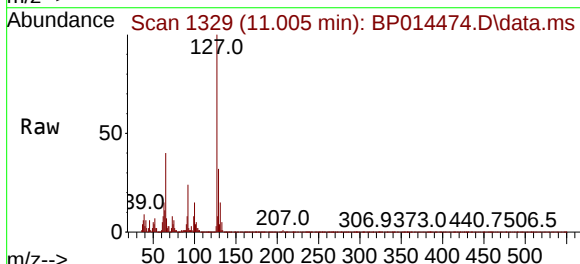
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

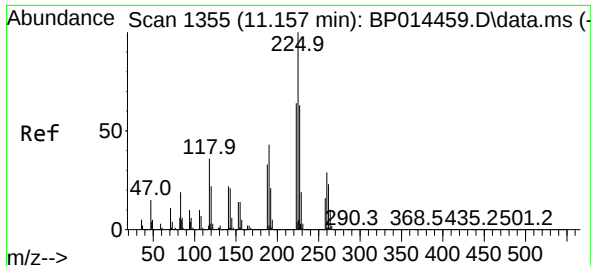
Tgt Ion:128 Resp: 1353290
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.5 11.0 16.6



#32
4-Chloroaniline
Concen: 25.834 ng/ul
RT: 11.005 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:127 Resp: 430578
Ion Ratio Lower Upper
127 100
129 32.3 25.4 38.0

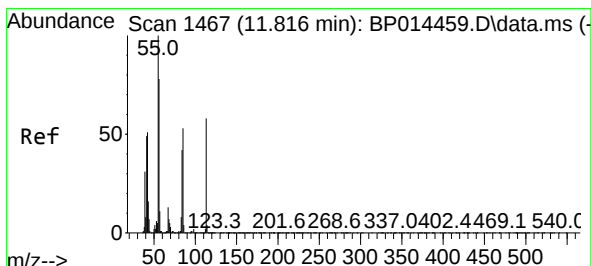
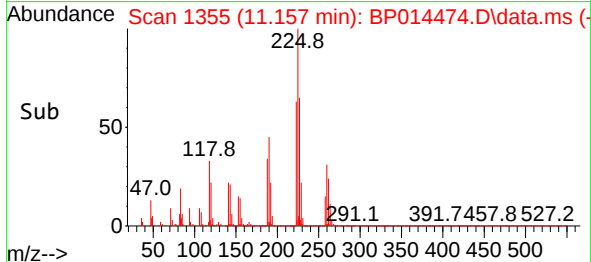
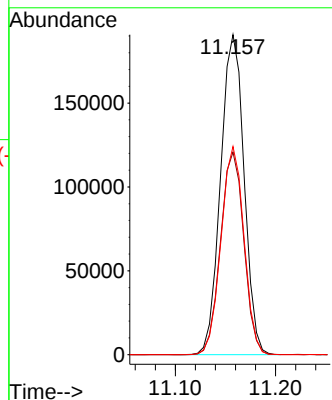
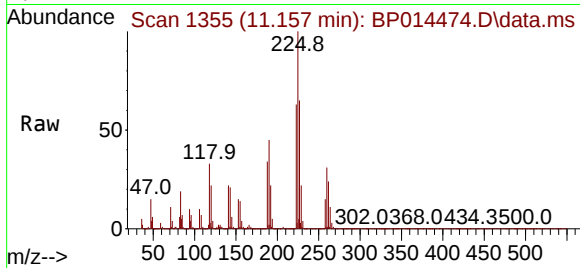




#33
Hexachlorobutadiene
Concen: 31.843 ng/ul
RT: 11.157 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

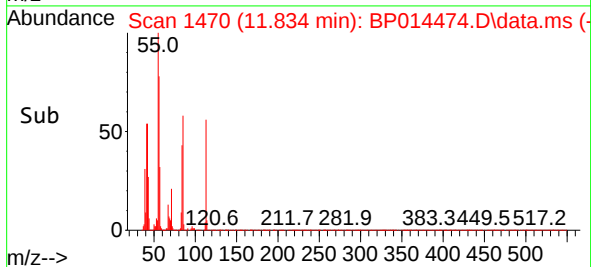
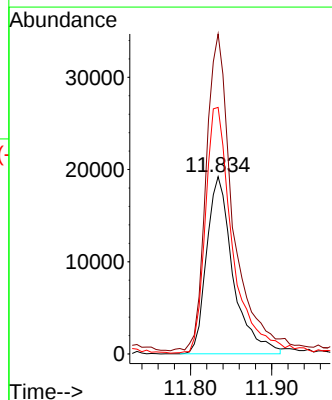
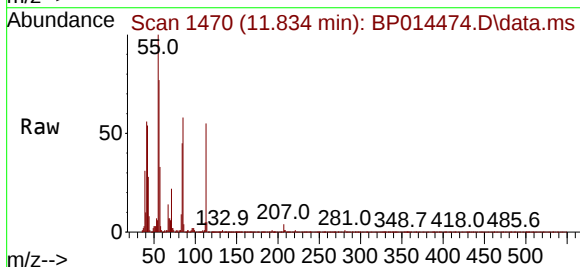
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BNA_P
ClientSampleId :
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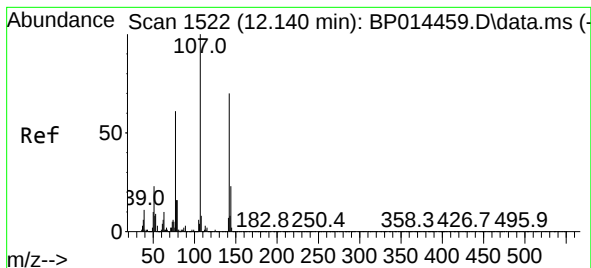
Tgt Ion:225 Resp: 310164
Ion Ratio Lower Upper
225 100
223 63.3 49.3 73.9
227 65.0 49.6 74.4



#34
Caprolactam
Concen: 12.004 ng/ul
RT: 11.834 min Scan# 1470
Delta R.T. 0.041 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:113 Resp: 43602
Ion Ratio Lower Upper
113 100
55 180.5 131.2 196.8
56 139.1 101.1 151.7

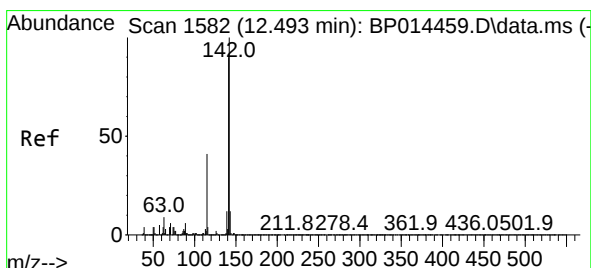
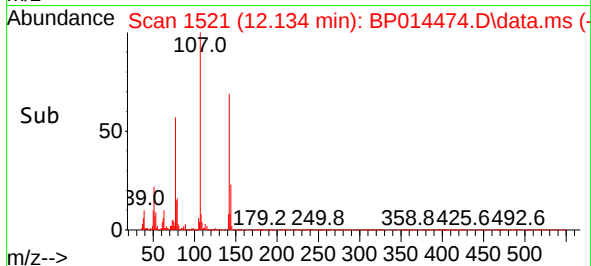
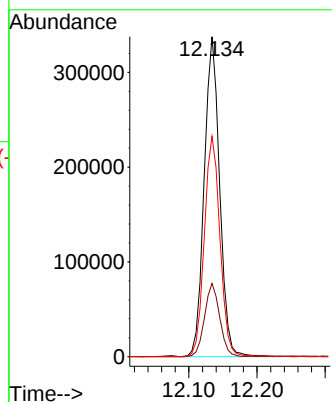
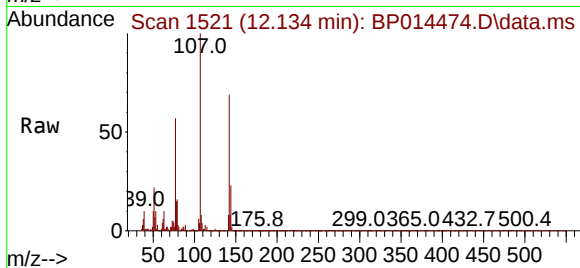




#35
4-Chloro-3-methylphenol
Concen: 35.257 ng/ul
RT: 12.134 min Scan# 1521
Delta R.T. 0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

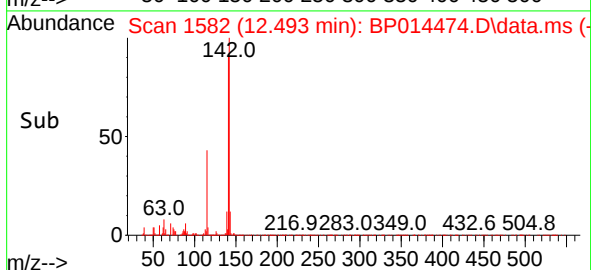
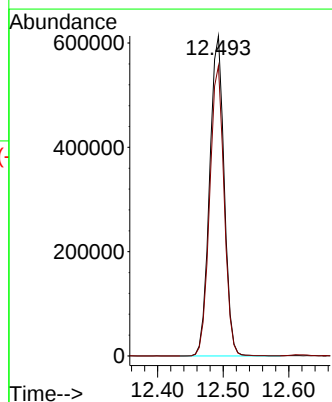
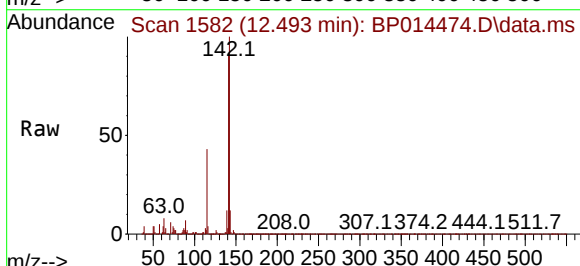
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ClientSampleId :
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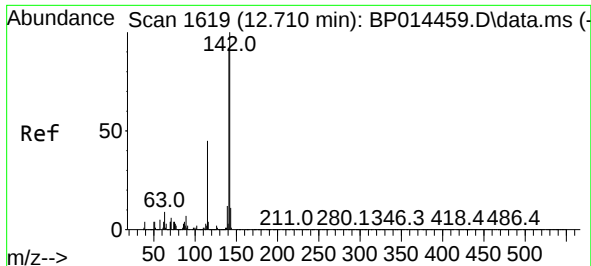
Tgt Ion:107 Resp: 533160
Ion Ratio Lower Upper
107 100
144 22.9 17.3 25.9
142 68.9 54.6 81.8



#36
2-Methylnaphthalene
Concen: 33.776 ng/ul
RT: 12.493 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:142 Resp: 946150
Ion Ratio Lower Upper
142 100
141 90.6 71.6 107.4

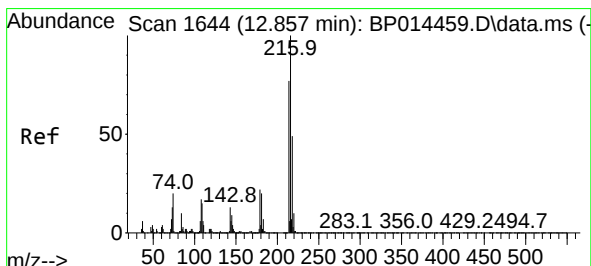
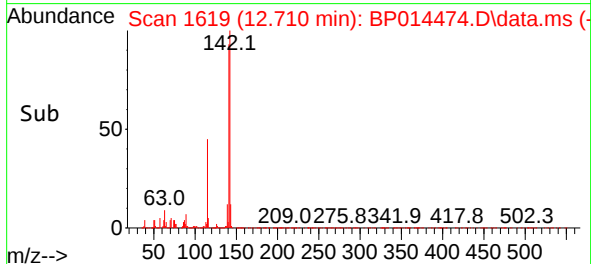
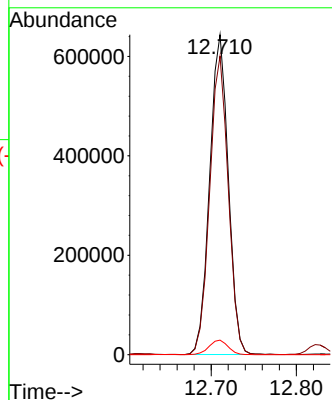
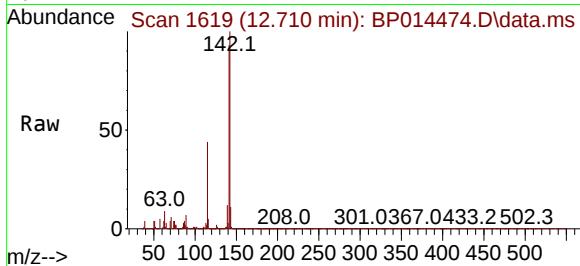




#37
1-Methylnaphthalene
Concen: 35.148 ng/ul
RT: 12.710 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

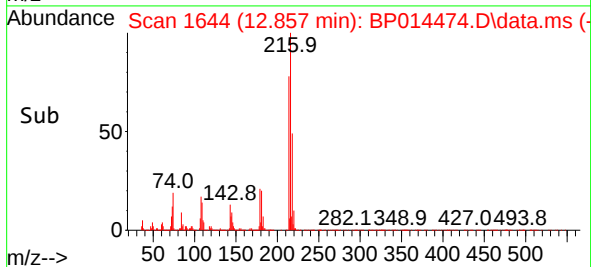
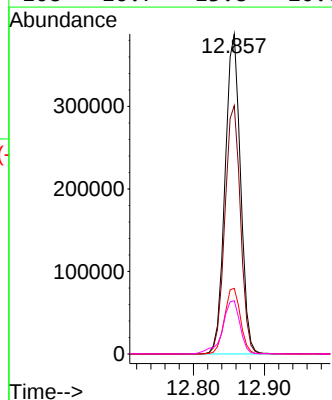
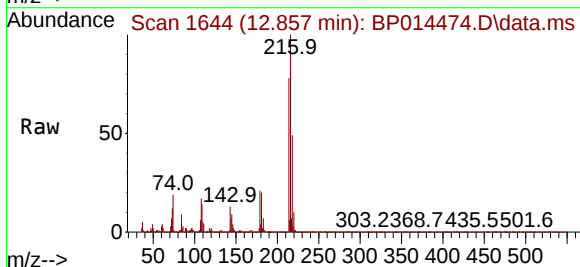
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

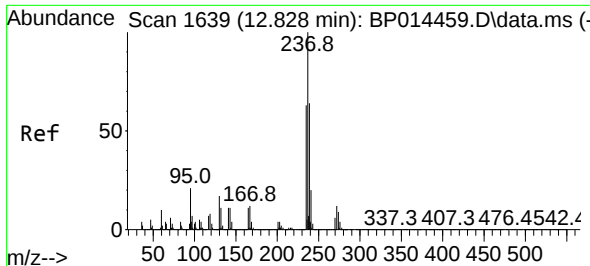
Tgt Ion:142 Resp: 976484
Ion Ratio Lower Upper
142 100
141 93.3 76.6 114.8
116 4.5 3.6 5.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.455 ng/ul
RT: 12.857 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:216 Resp: 582888
Ion Ratio Lower Upper
216 100
214 77.6 61.0 91.6
179 20.5 16.6 24.8
108 16.7 13.8 20.6

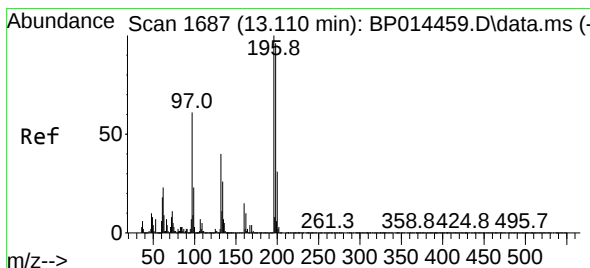
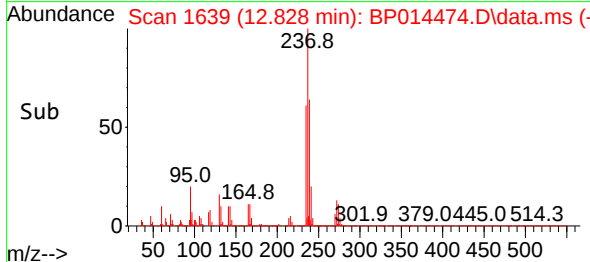
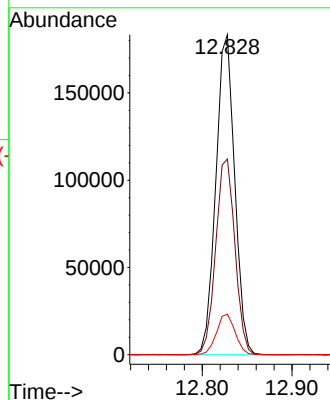
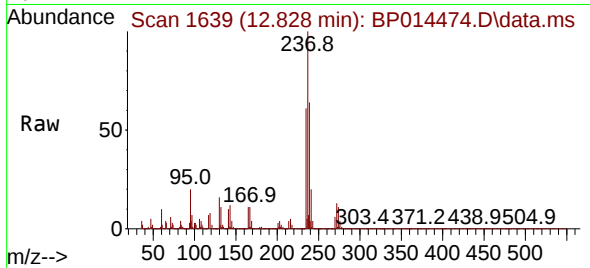




#40
Hexachlorocyclopentadiene
Concen: 22.999 ng/ul
RT: 12.828 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

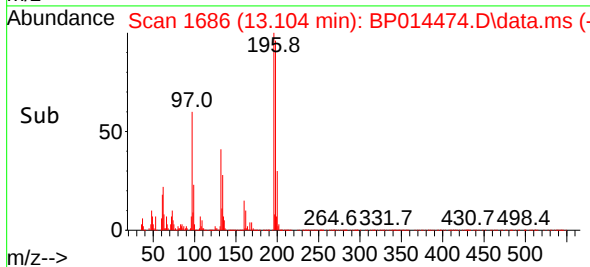
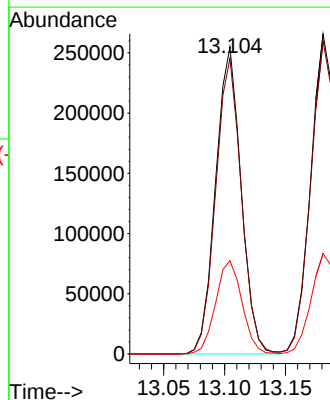
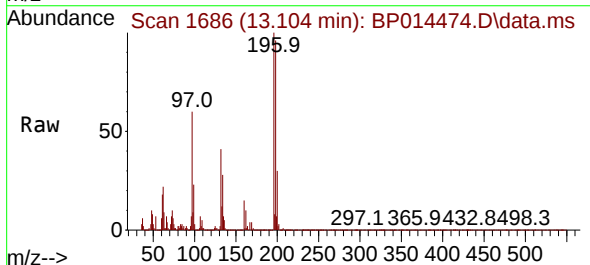
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

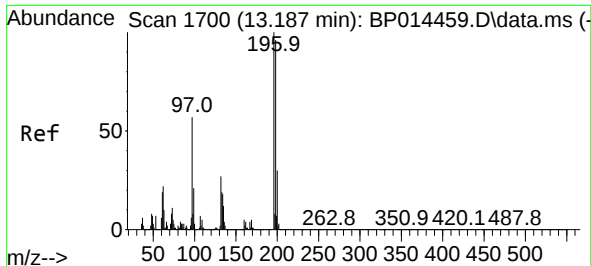
Tgt Ion:237	Resp:	267494	
Ion	Ratio	Lower	Upper
237	100		
235	61.2	51.0	76.4
272	12.6	10.3	15.5



#41
2,4,6-Trichlorophenol
Concen: 33.400 ng/ul
RT: 13.104 min Scan# 1686
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt	Ion:196	Resp:	371192
Ion	Ratio	Lower	Upper
196	100		
198	96.2	76.6	114.8
200	30.3	25.4	38.2

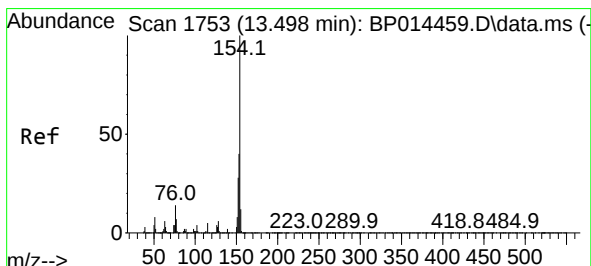
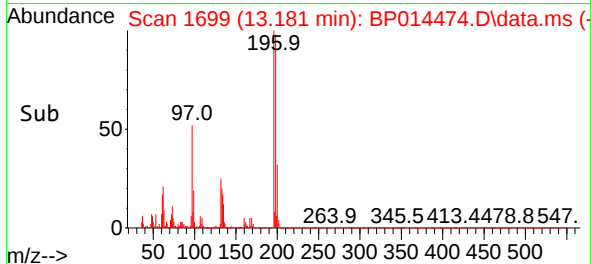
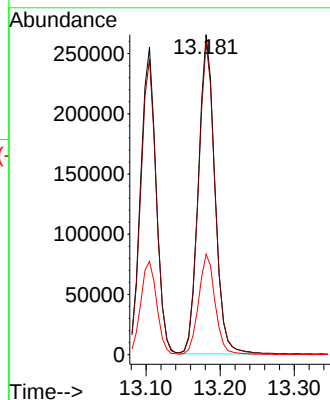
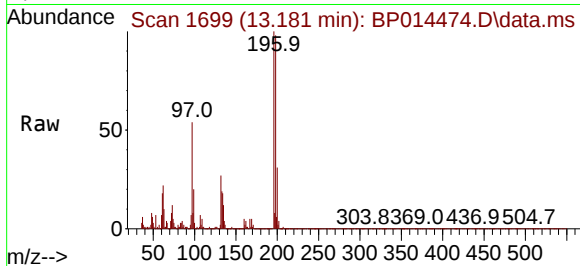




#42
2,4,5-Trichlorophenol
Concen: 34.570 ng/ul
RT: 13.181 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

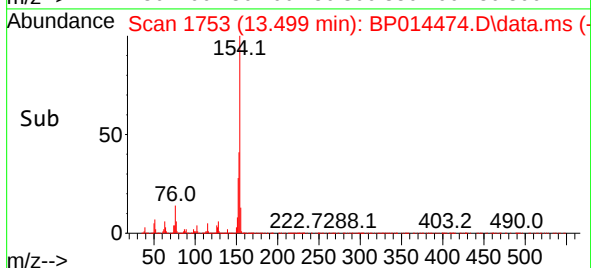
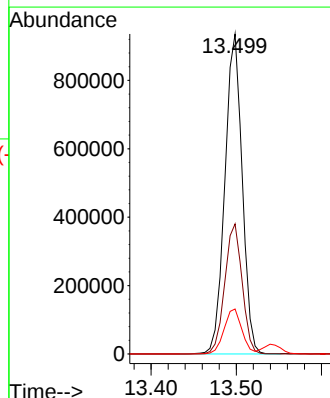
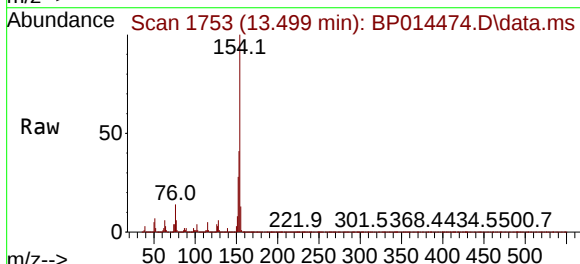
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

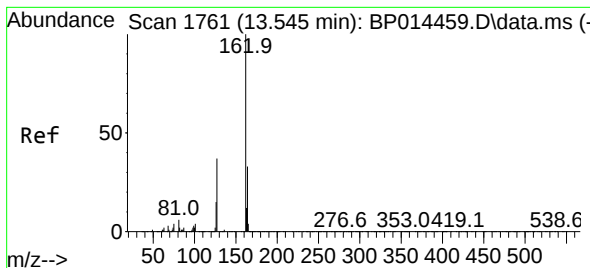
Tgt Ion:196 Resp: 409014
Ion Ratio Lower Upper
196 100
198 97.7 79.8 119.8
200 31.4 25.6 38.4



#43
1,1'-Biphenyl
Concen: 32.403 ng/ul
RT: 13.499 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:154 Resp: 1318682
Ion Ratio Lower Upper
154 100
153 40.7 32.4 48.6
76 14.1 10.7 16.1





#44

2-Chloronaphthalene

Concen: 32.587 ng/ul

RT: 13.540 min Scan# 1761

Delta R.T. -0.006 min

Lab File: BP014474.D

Acq: 01 Apr 2023 08:52

Instrument :

BNA_P

ClientSampleId :

O2158-03MSDMSD

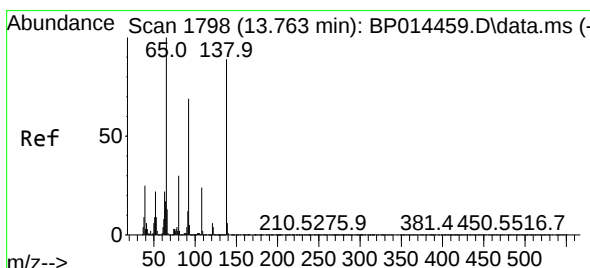
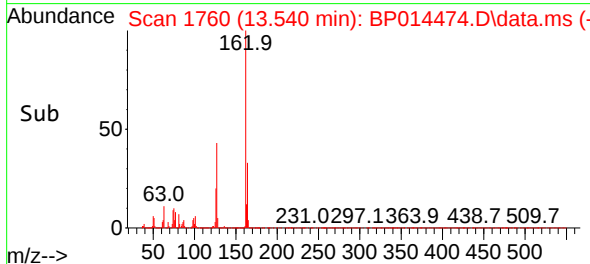
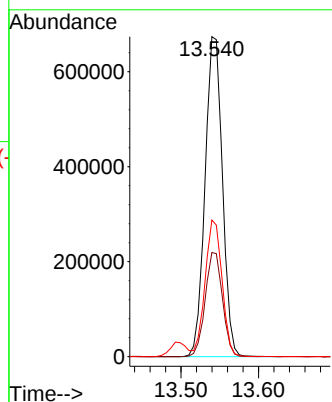
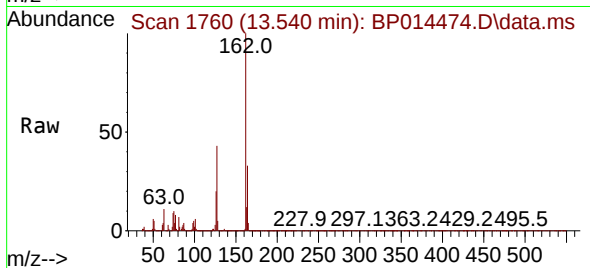
Tgt Ion:162 Resp: 1048577

Ion Ratio Lower Upper

162 100

164 32.6 26.1 39.1

127 42.7 33.7 50.5



#45

2-Nitroaniline

Concen: 37.502 ng/ul

RT: 13.757 min Scan# 1797

Delta R.T. 0.000 min

Lab File: BP014474.D

Acq: 01 Apr 2023 08:52

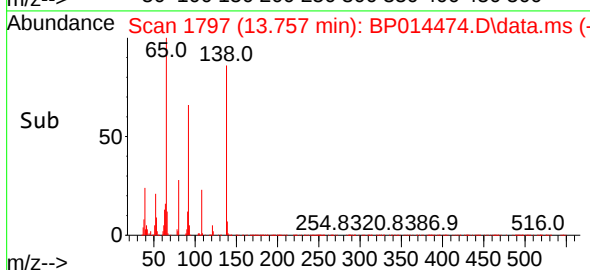
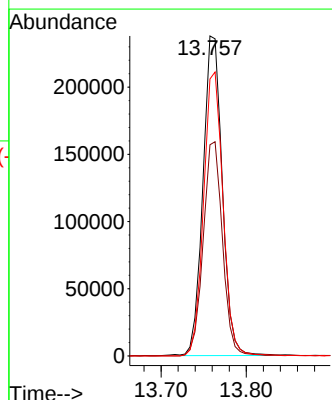
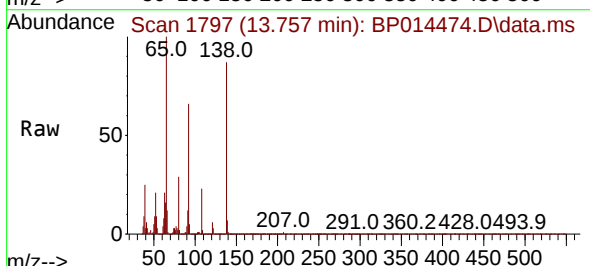
Tgt Ion: 65 Resp: 373710

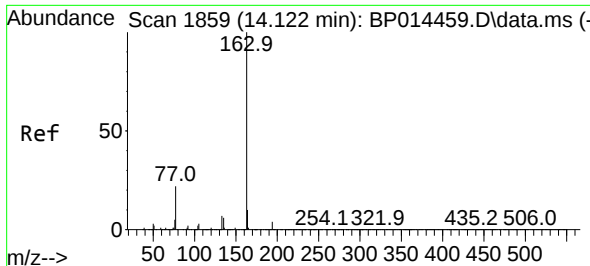
Ion Ratio Lower Upper

65 100

92 66.0 53.7 80.5

138 86.5 71.7 107.5

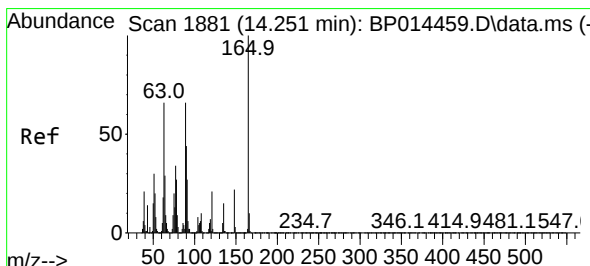
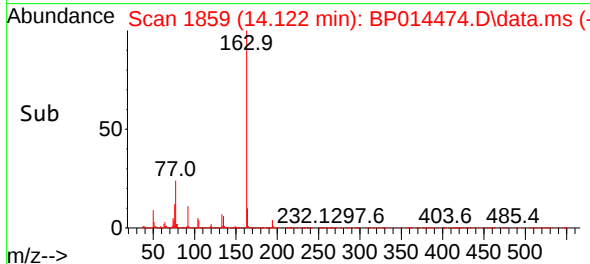
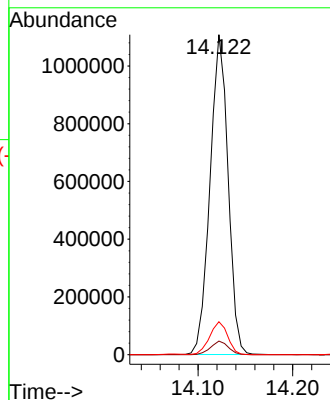
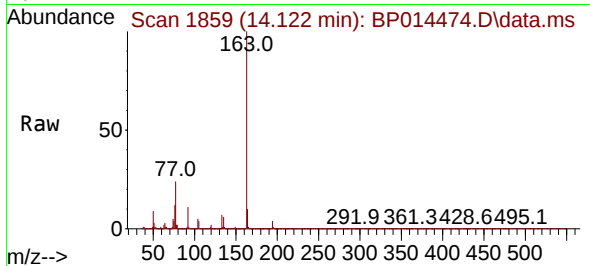




#47
Dimethylphthalate
Concen: 35.839 ng/ul
RT: 14.122 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

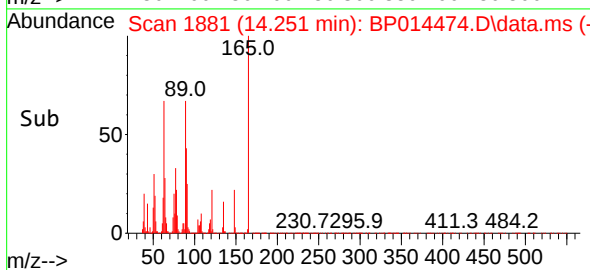
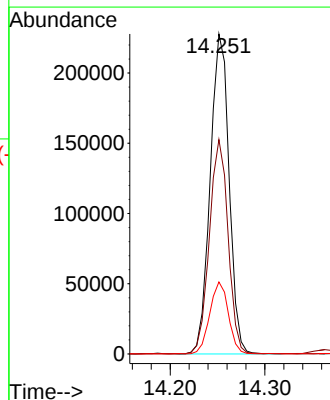
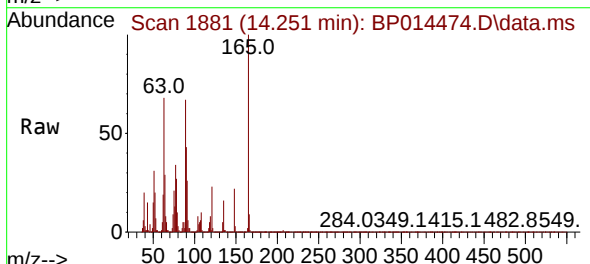
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

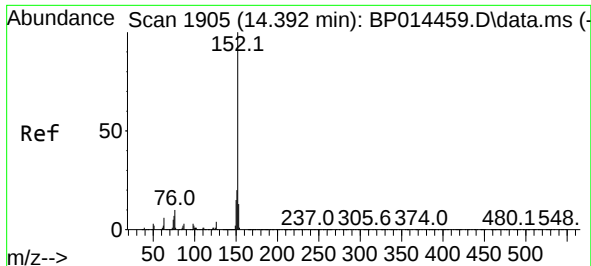
Tgt Ion:163 Resp: 1463544
Ion Ratio Lower Upper
163 100
194 4.2 3.1 4.7
164 10.3 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 39.439 ng/ul
RT: 14.251 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:165 Resp: 314664
Ion Ratio Lower Upper
165 100
89 67.0 52.7 79.1
121 22.5 17.9 26.9

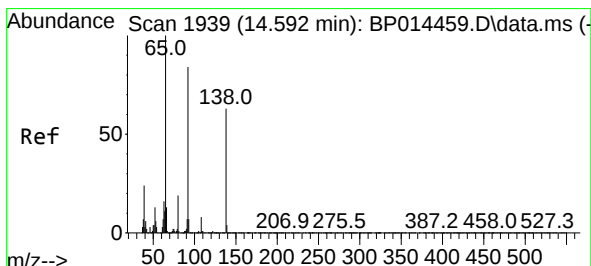
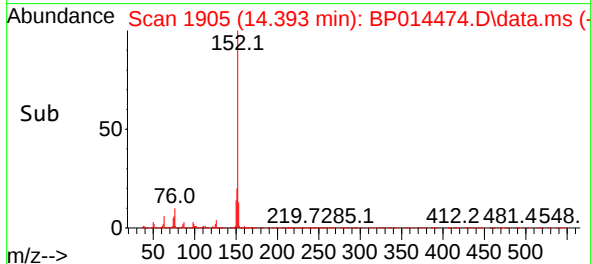
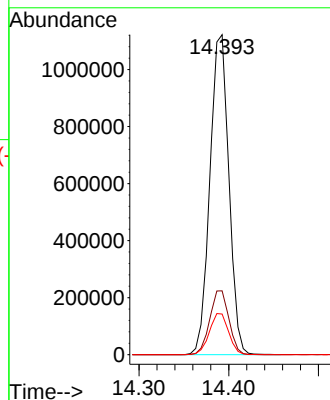
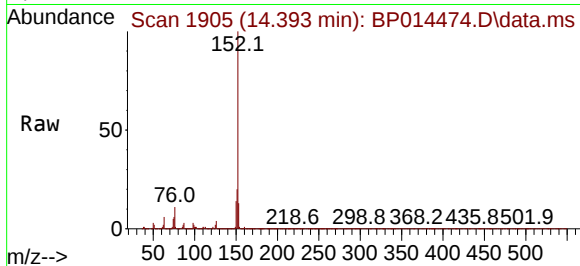




#50
Acenaphthylene
Concen: 34.124 ng/ul
RT: 14.393 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

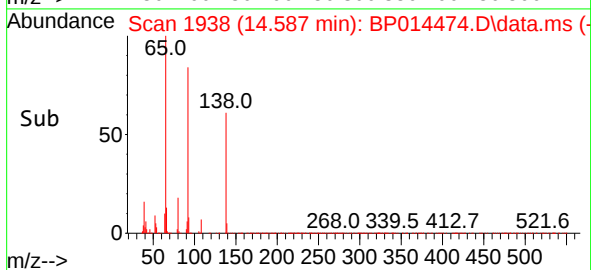
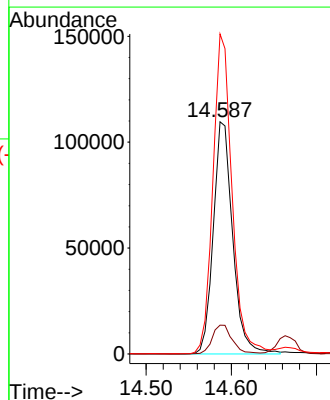
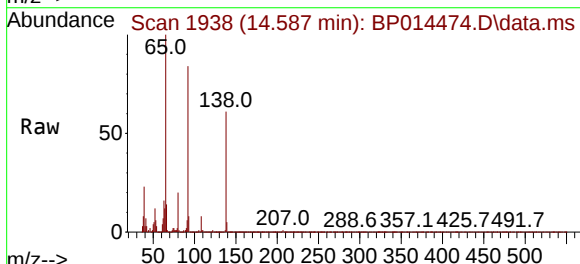
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

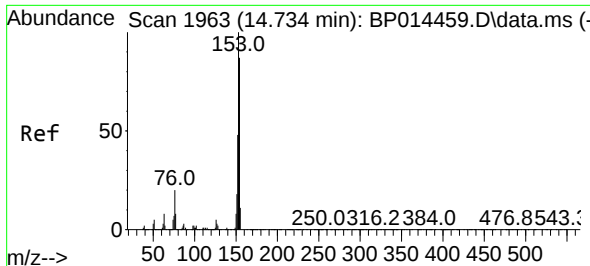
Tgt Ion:152 Resp: 1647013
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4
153 12.7 10.2 15.4



#51
3-Nitroaniline
Concen: 24.260 ng/ul
RT: 14.587 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:138 Resp: 173408
Ion Ratio Lower Upper
138 100
108 12.4 9.9 14.9
92 137.9 107.6 161.4

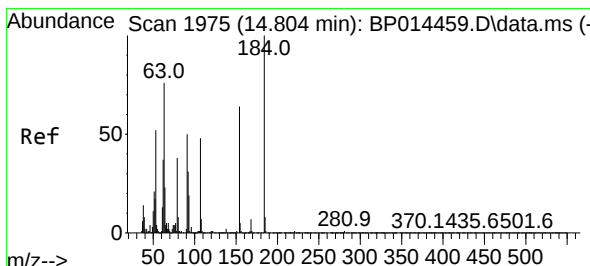
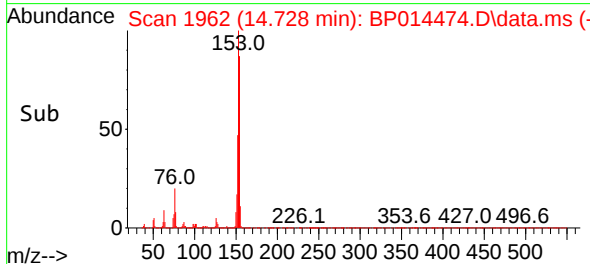
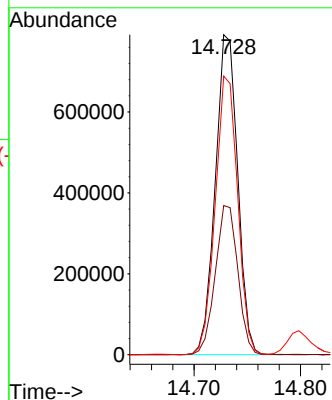
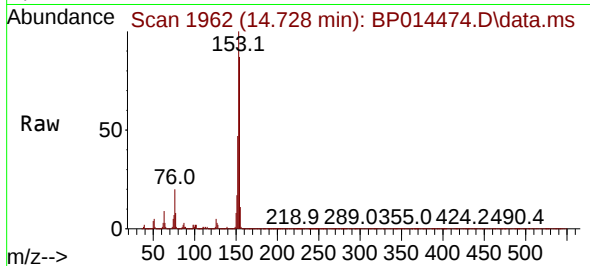




#52
Acenaphthene
Concen: 33.859 ng/ul
RT: 14.728 min Scan# 1962
Delta R.T. -0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

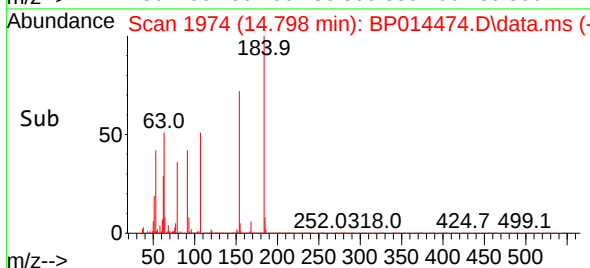
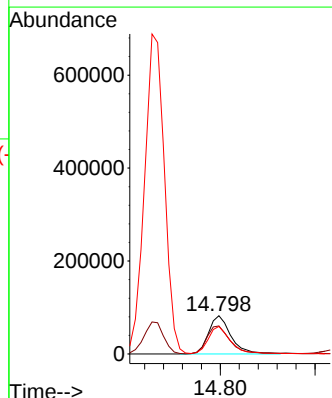
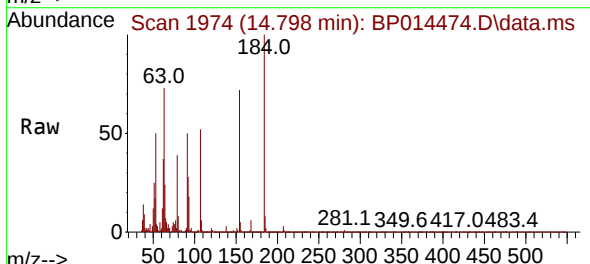
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

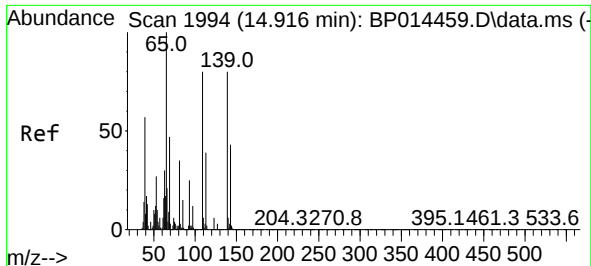
Tgt Ion:153 Resp: 1154803
Ion Ratio Lower Upper
153 100
152 46.6 38.2 57.4
154 87.0 70.2 105.2



#53
2,4-Dinitrophenol
Concen: 26.129 ng/ul
RT: 14.798 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:184 Resp: 135000
Ion Ratio Lower Upper
184 100
63 73.2 57.1 85.7
154 72.0 55.3 82.9

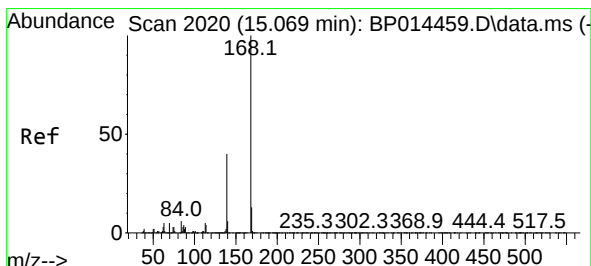
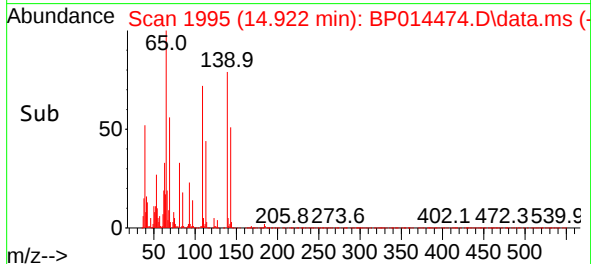
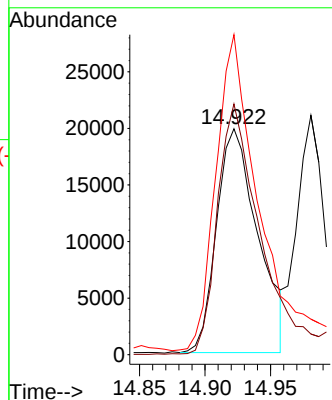
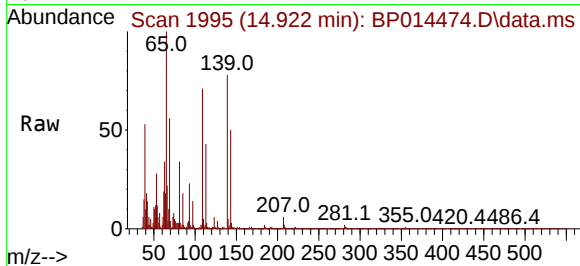




#55
4-Nitrophenol
Concen: 7.101 ng/ul
RT: 14.922 min Scan# 1994
Delta R.T. 0.029 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

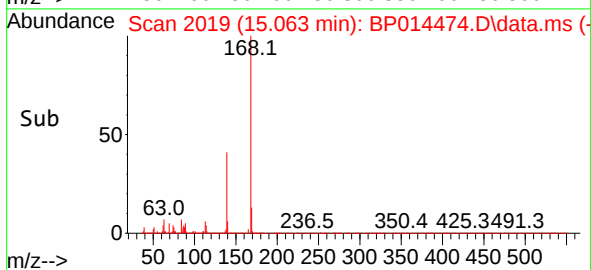
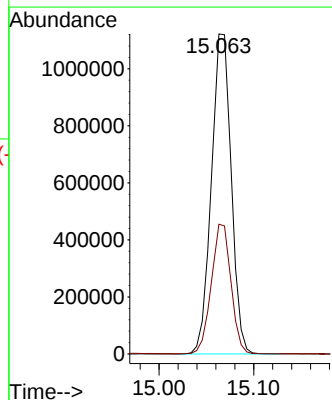
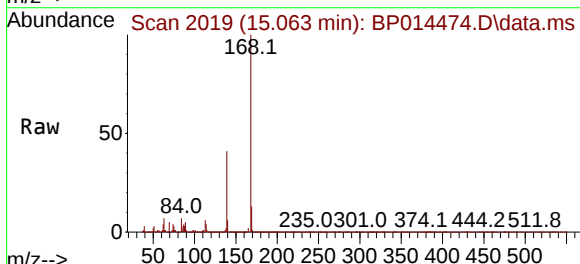
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

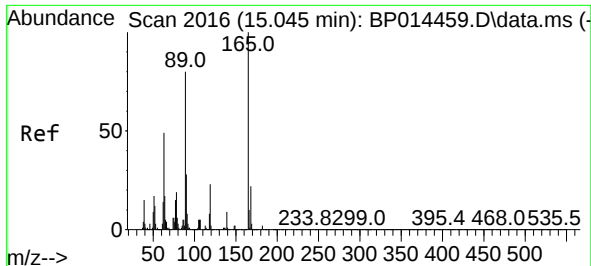
Tgt Ion:109 Resp: 43243
Ion Ratio Lower Upper
109 100
139 110.9 77.4 116.2
65 141.6 97.3 145.9



#56
Dibenzofuran
Concen: 34.083 ng/ul
RT: 15.063 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:168 Resp: 1634126
Ion Ratio Lower Upper
168 100
139 40.6 32.1 48.1

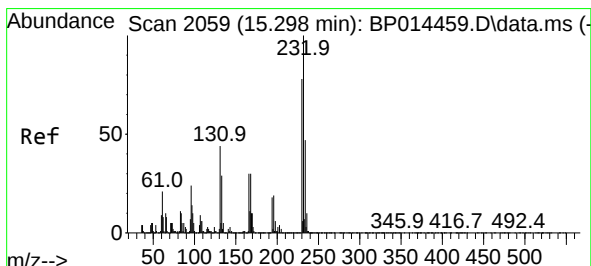
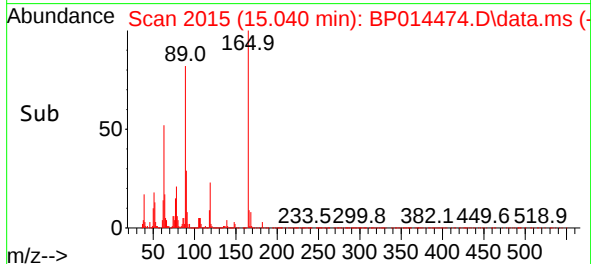
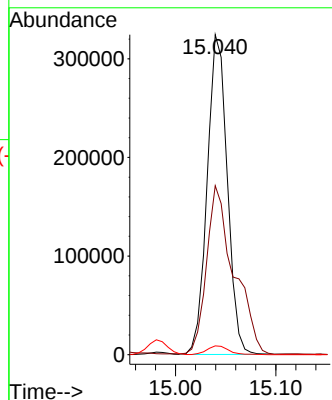
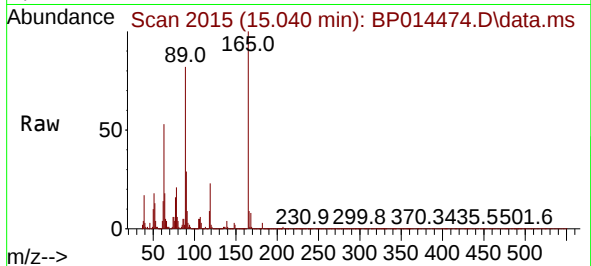




#57
2,4-Dinitrotoluene
Concen: 39.980 ng/ul
RT: 15.040 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

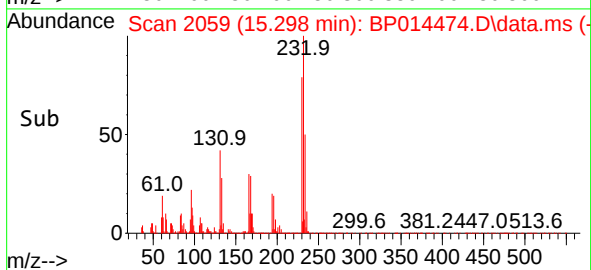
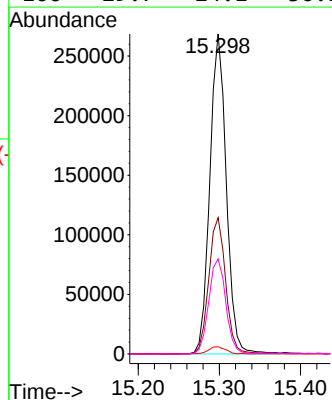
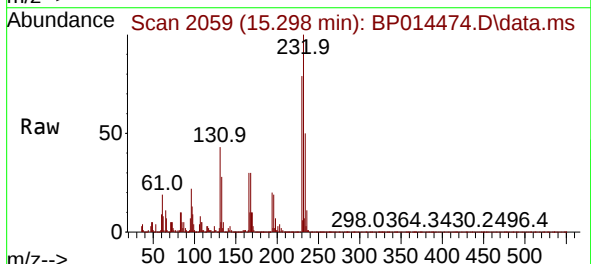
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

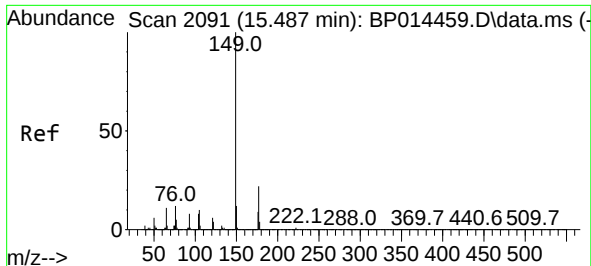
Tgt Ion:165 Resp: 452462
Ion Ratio Lower Upper
165 100
63 52.8 41.6 62.4
182 2.7 2.4 3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.575 ng/ul
RT: 15.298 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:232 Resp: 378303
Ion Ratio Lower Upper
232 100
131 42.6 35.0 52.4
130 2.3 1.9 2.9
166 29.7 24.1 36.1

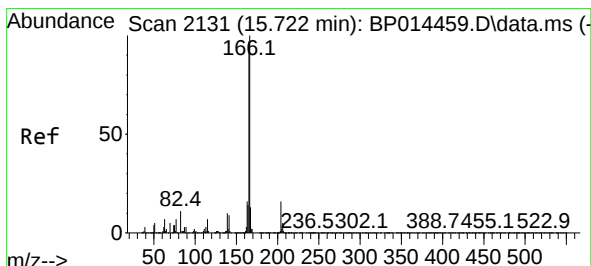
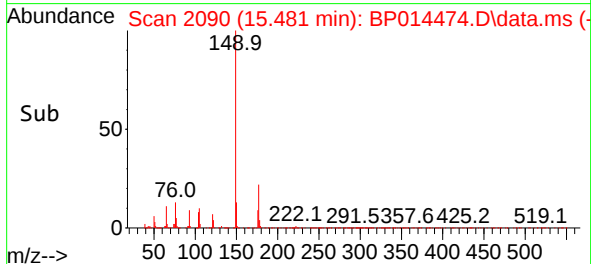
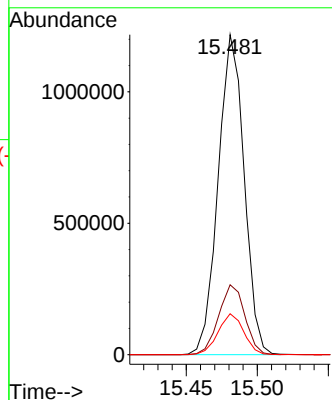
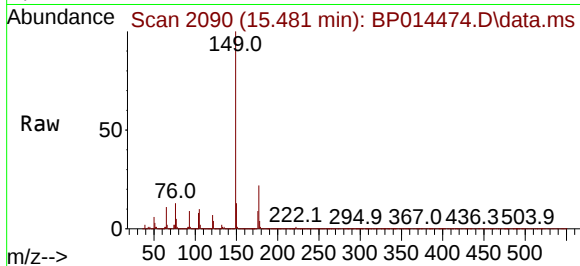




#59
Diethylphthalate
Concen: 38.155 ng/ul
RT: 15.481 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

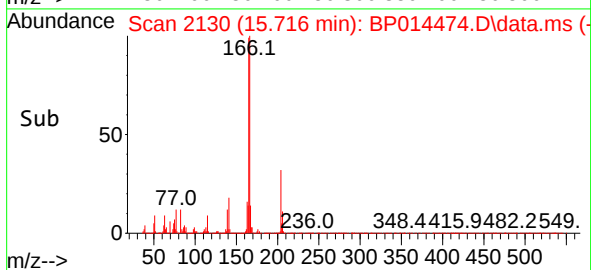
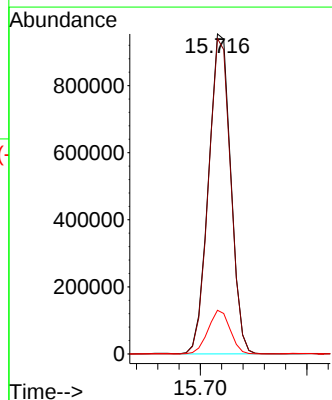
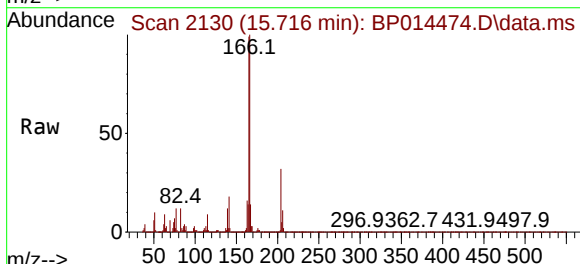
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

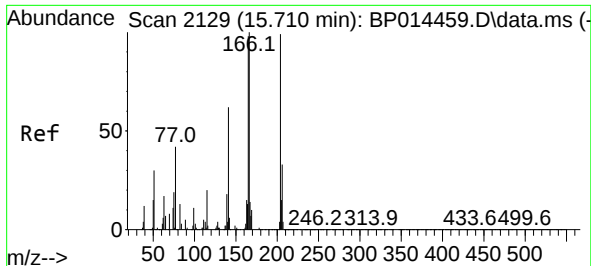
Tgt Ion:149 Resp: 1548374
Ion Ratio Lower Upper
149 100
177 21.9 18.2 27.2
150 12.8 9.8 14.8



#61
Fluorene
Concen: 35.566 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:166 Resp: 1382180
Ion Ratio Lower Upper
166 100
165 98.5 79.2 118.8
167 13.6 11.0 16.4

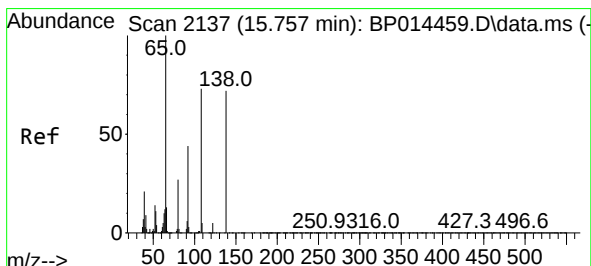
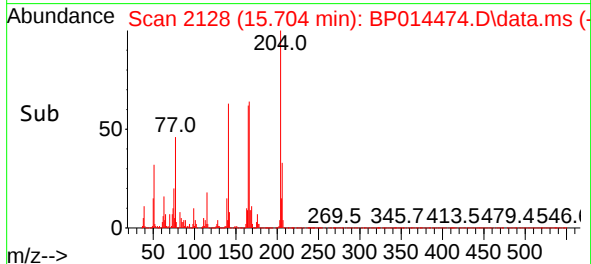
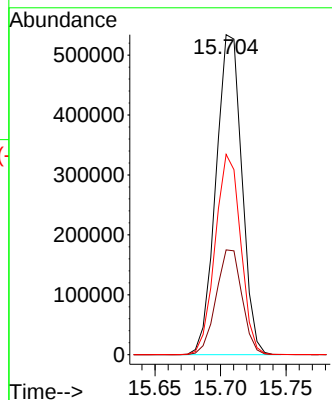
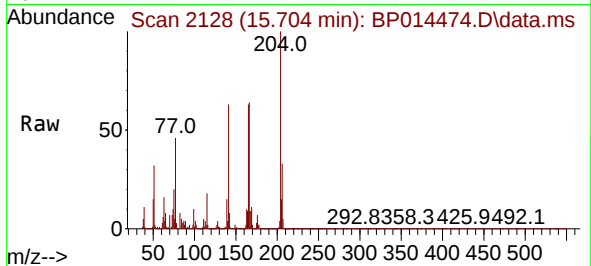




#62
4-Chlorophenyl-phenylether
Concen: 35.111 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

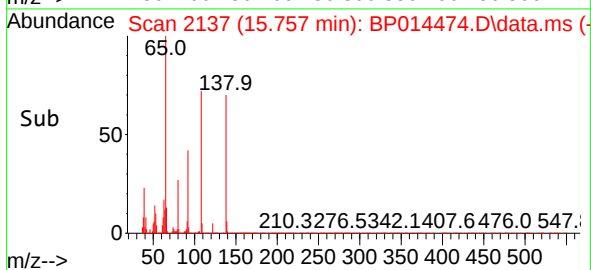
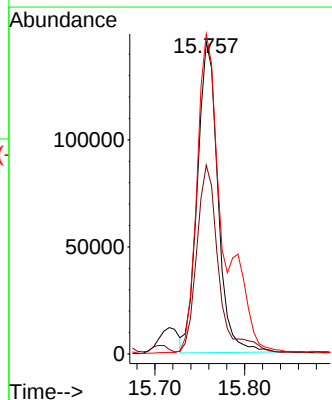
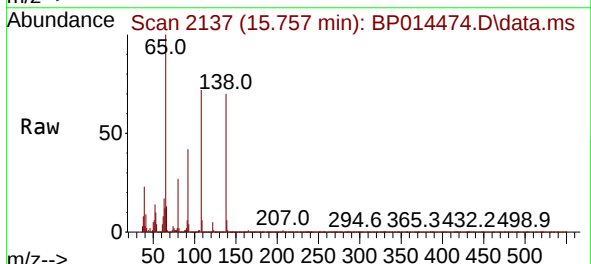
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

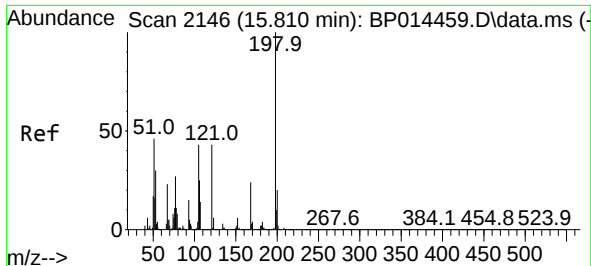
Tgt Ion:204 Resp: 733080
Ion Ratio Lower Upper
204 100
206 32.8 26.9 40.3
141 62.6 51.3 76.9



#63
4-Nitroaniline
Concen: 39.668 ng/ul
RT: 15.757 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:138 Resp: 230375
Ion Ratio Lower Upper
138 100
92 60.5 47.8 71.6
108 102.5 82.3 123.5

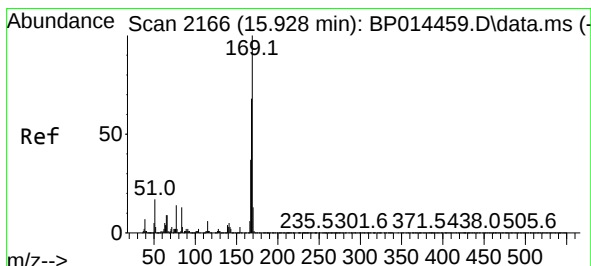
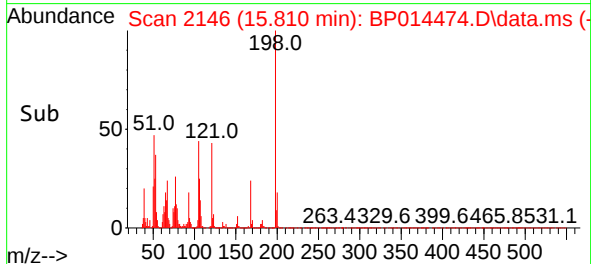
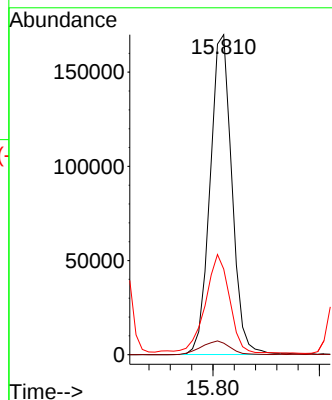
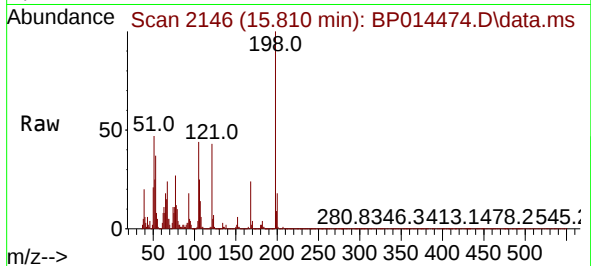




#66
 4,6-Dinitro-2-methylphenol
 Concen: 30.536 ng/ul
 RT: 15.810 min Scan# 2146
 Delta R.T. 0.006 min
 Lab File: BP014474.D
 Acq: 01 Apr 2023 08:52

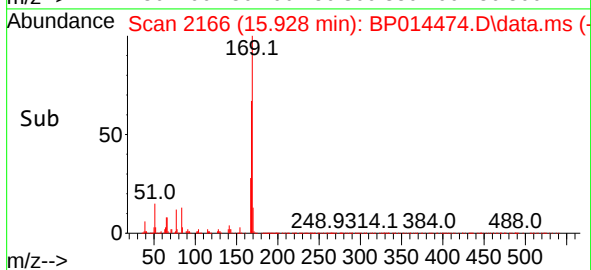
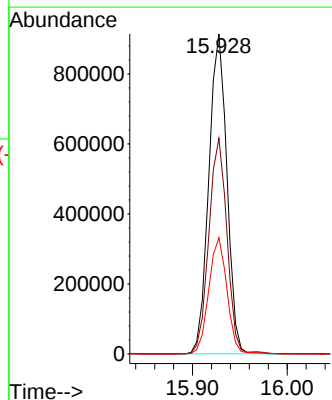
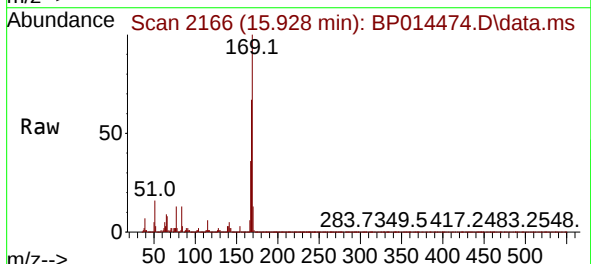
Instrument :
 BNA_P
 ClientSampleId :
 O2158-03MSDMSD

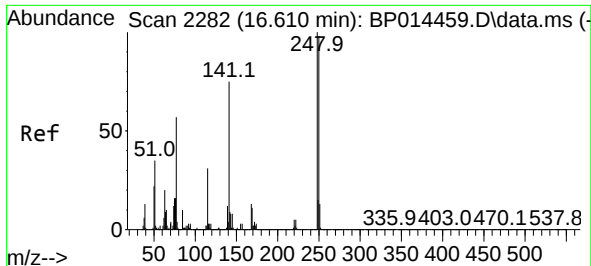
Tgt Ion:198 Resp: 241508
 Ion Ratio Lower Upper
 198 100
 182 3.6 3.5 5.3
 77 26.8 24.4 36.6



#67
 N-Nitrosodiphenylamine
 Concen: 35.062 ng/ul
 RT: 15.928 min Scan# 2166
 Delta R.T. 0.000 min
 Lab File: BP014474.D
 Acq: 01 Apr 2023 08:52

Tgt Ion:169 Resp: 1209925
 Ion Ratio Lower Upper
 169 100
 168 67.4 54.2 81.2
 167 36.4 29.4 44.2

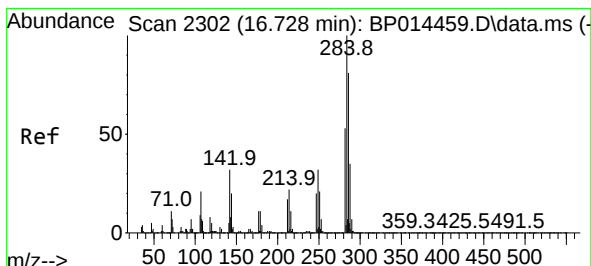
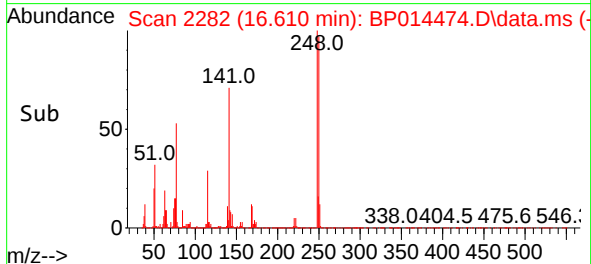
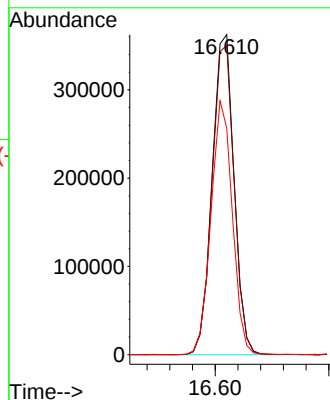
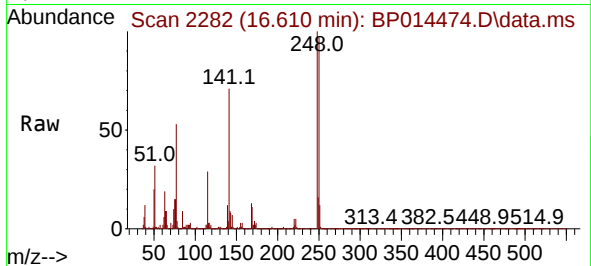




#68
4-Bromophenyl-phenylether
Concen: 35.260 ng/ul
RT: 16.610 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

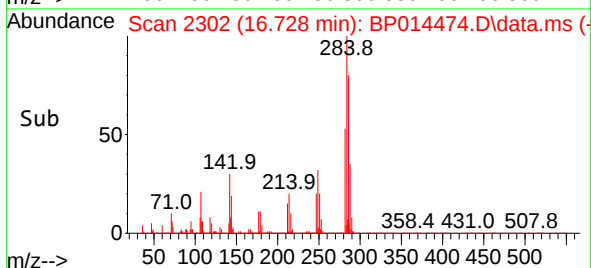
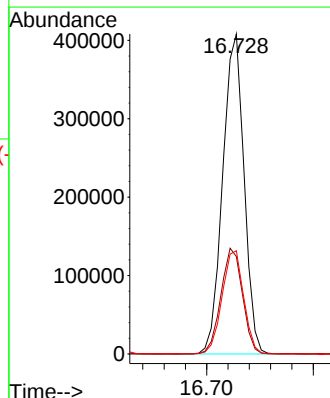
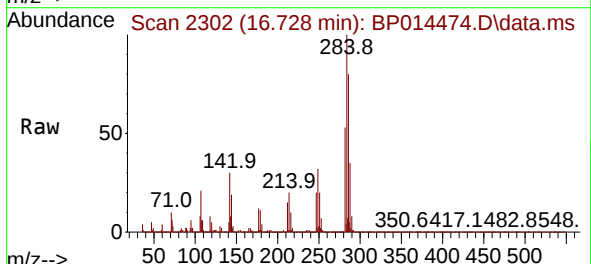
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

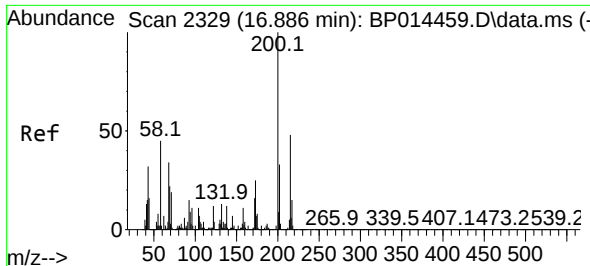
Tgt Ion:248 Resp: 486631
Ion Ratio Lower Upper
248 100
250 96.7 78.1 117.1
141 70.8 66.0 99.0



#69
Hexachlorobenzene
Concen: 35.733 ng/ul
RT: 16.728 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:284 Resp: 566473
Ion Ratio Lower Upper
284 100
142 30.5 26.6 39.8
249 32.3 25.7 38.5

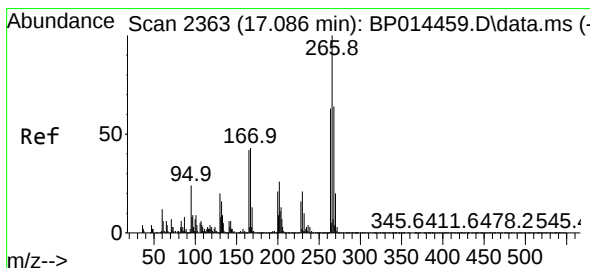
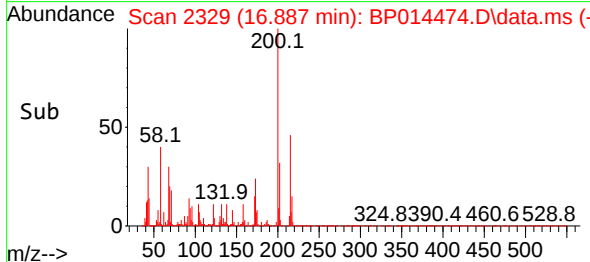
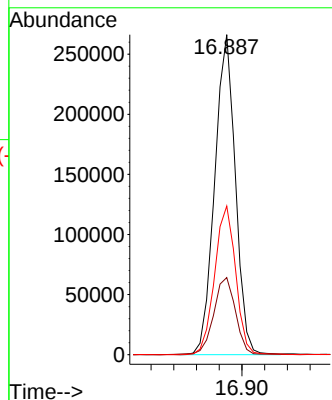
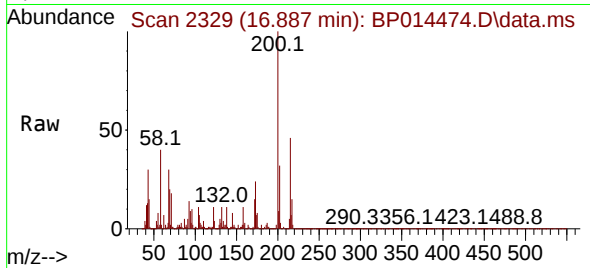




#70
Atrazine
Concen: 26.799 ng/ul
RT: 16.887 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

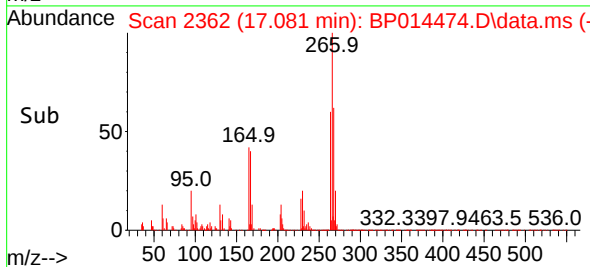
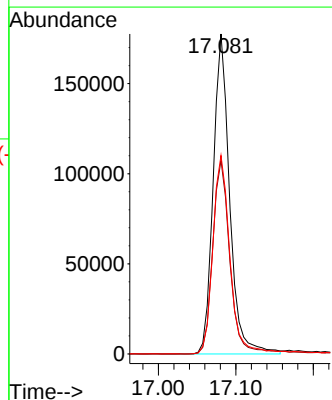
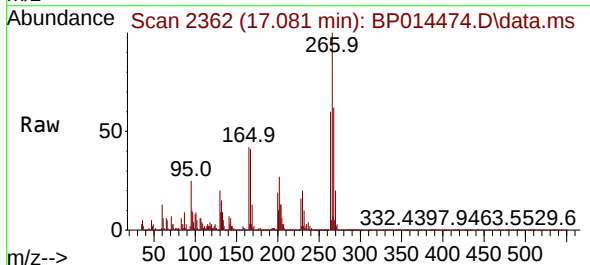
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

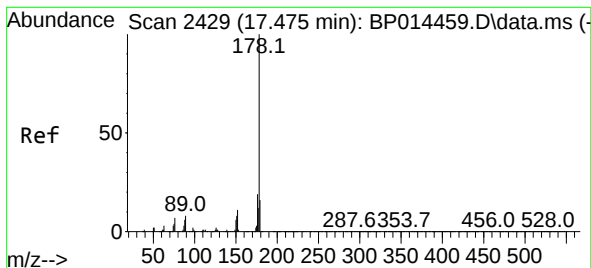
Tgt Ion:200 Resp: 336649
Ion Ratio Lower Upper
200 100
173 24.1 20.6 30.8
215 46.4 37.2 55.8



#71
Pentachlorophenol
Concen: 28.554 ng/ul
RT: 17.081 min Scan# 2362
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:266 Resp: 262238
Ion Ratio Lower Upper
266 100
264 60.4 51.0 76.4
268 62.0 51.4 77.2





#72

Phenanthrene

Concen: 36.171 ng/ul

RT: 17.475 min Scan# 2429

Delta R.T. 0.000 min

Lab File: BP014474.D

Acq: 01 Apr 2023 08:52

Instrument :

BNA_P

ClientSampleId :

O2158-03MSDMSD

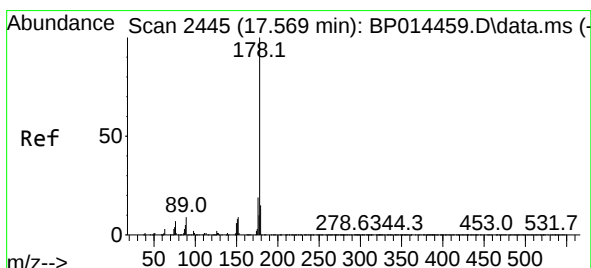
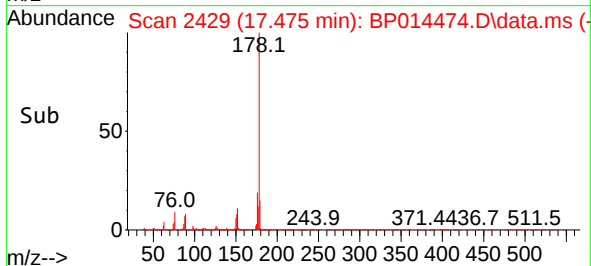
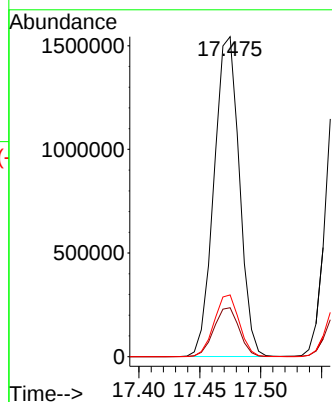
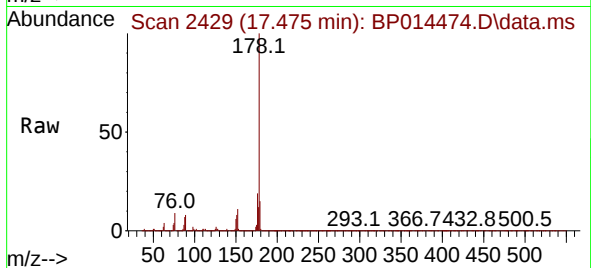
Tgt Ion:178 Resp: 2231918

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 19.3 15.3 22.9



#74

Anthracene

Concen: 37.063 ng/ul

RT: 17.563 min Scan# 2444

Delta R.T. 0.000 min

Lab File: BP014474.D

Acq: 01 Apr 2023 08:52

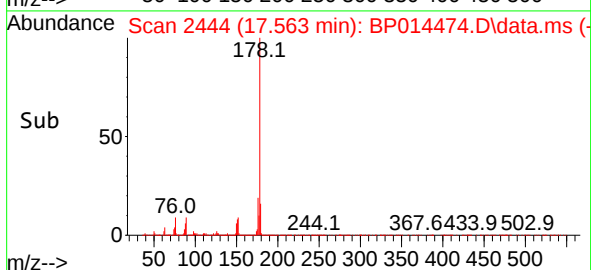
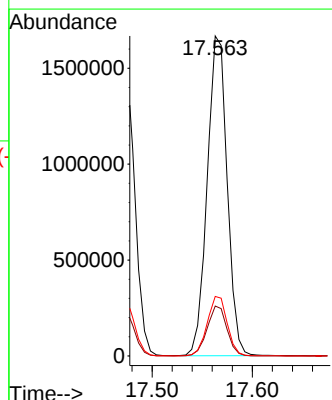
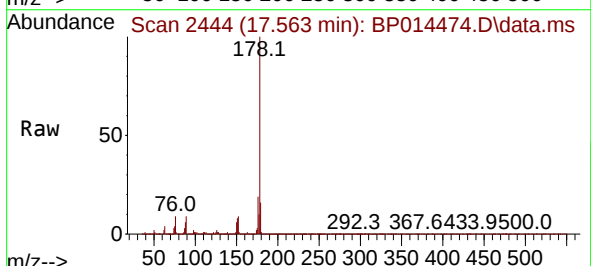
Tgt Ion:178 Resp: 2304976

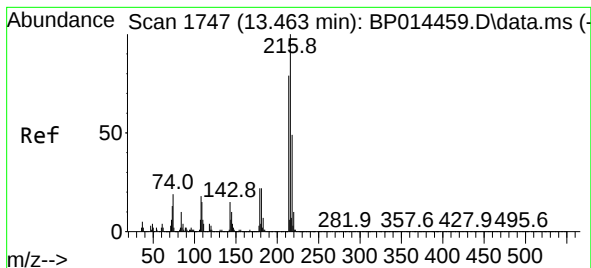
Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

176 18.6 14.9 22.3

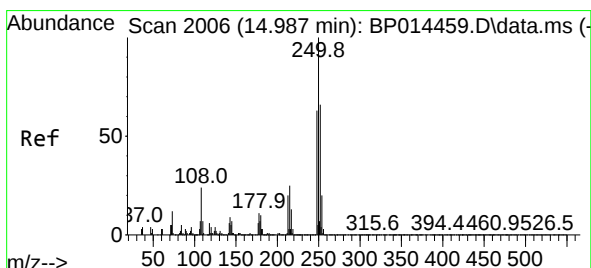
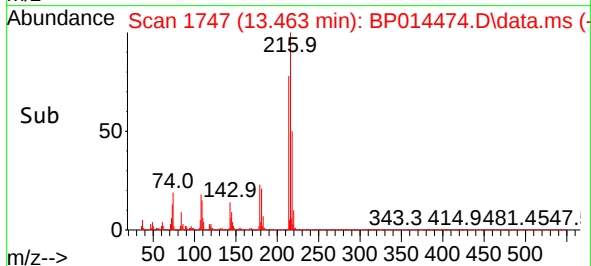
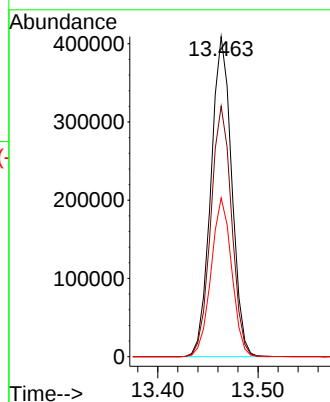
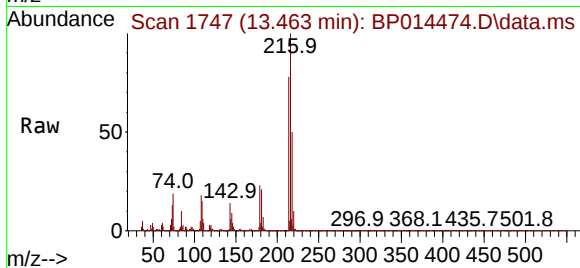




#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.306 ng/uL
RT: 13.463 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

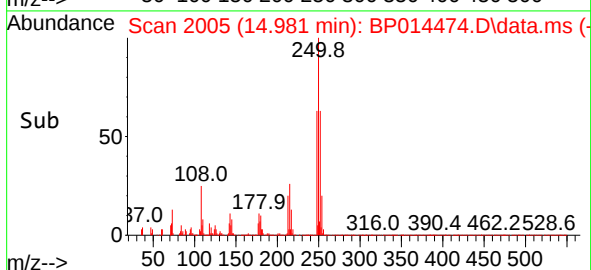
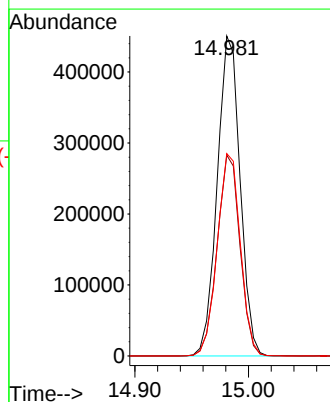
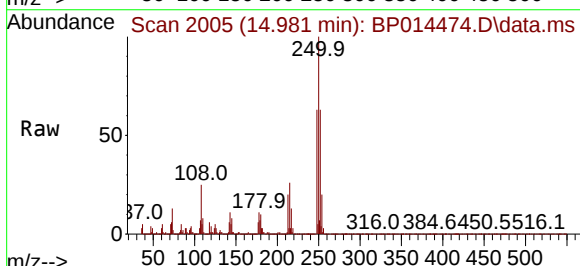
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

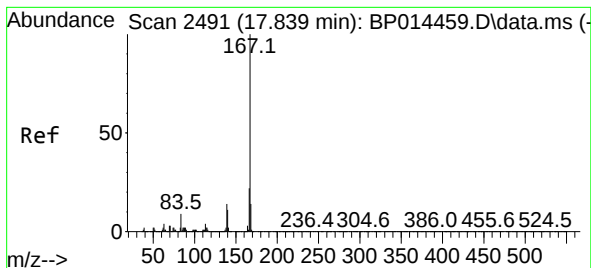
Tgt Ion:216 Resp: 591668
Ion Ratio Lower Upper
216 100
214 78.3 61.0 91.6
218 49.6 38.7 58.1



#76
Pentachlorobenzene
Concen: 32.373 ng/uL
RT: 14.981 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:250 Resp: 630629
Ion Ratio Lower Upper
250 100
248 62.8 49.0 73.6
252 63.2 50.7 76.1





#77

Carbazole

Concen: 38.213 ng/ul

RT: 17.839 min Scan# 2491

Delta R.T. 0.000 min

Lab File: BP014474.D

Acq: 01 Apr 2023 08:52

Instrument :

BNA_P

ClientSampleId :

O2158-03MSDMSD

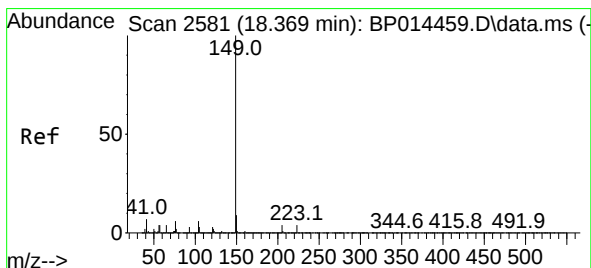
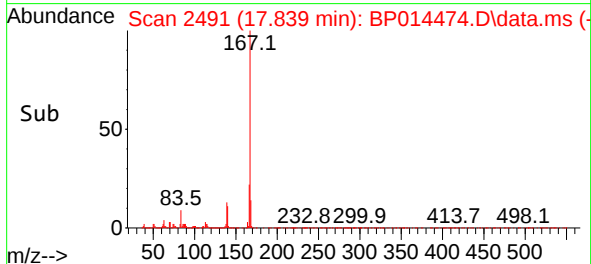
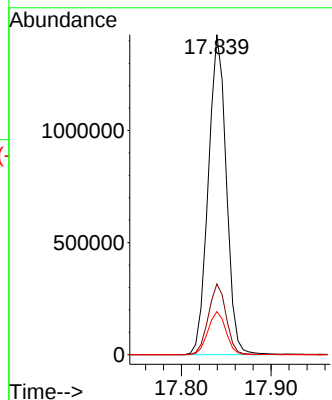
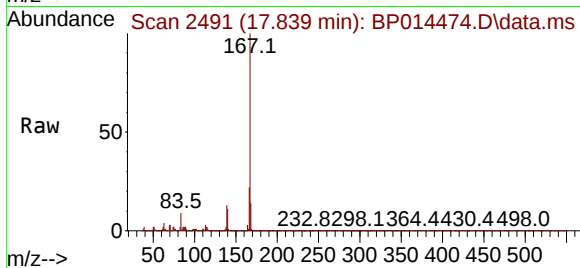
Tgt Ion:167 Resp: 1988751

Ion Ratio Lower Upper

167 100

166 22.1 17.4 26.2

139 13.5 11.3 16.9



#78

Di-n-butylphthalate

Concen: 41.942 ng/ul

RT: 18.363 min Scan# 2580

Delta R.T. -0.006 min

Lab File: BP014474.D

Acq: 01 Apr 2023 08:52

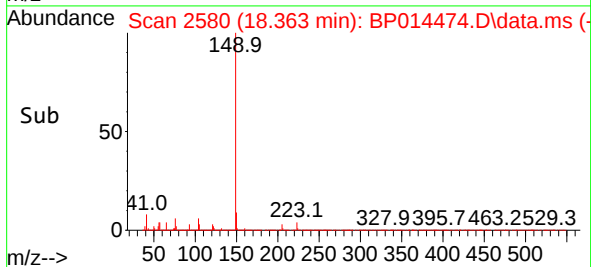
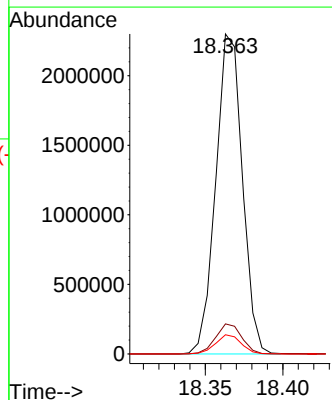
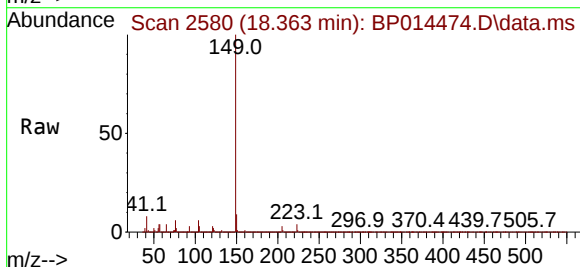
Tgt Ion:149 Resp: 2744654

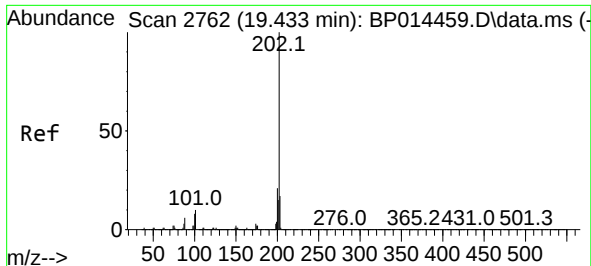
Ion Ratio Lower Upper

149 100

150 9.4 7.4 11.0

104 6.0 4.8 7.2

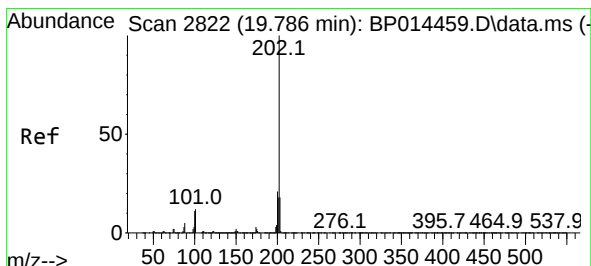
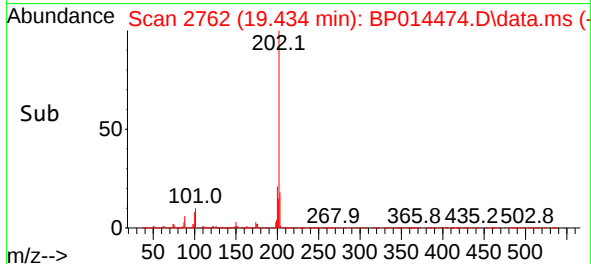
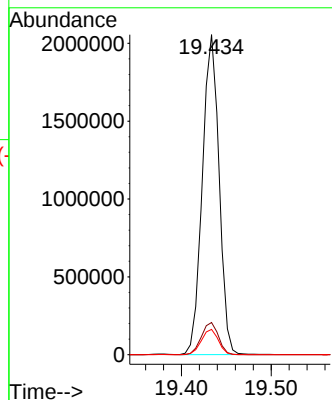
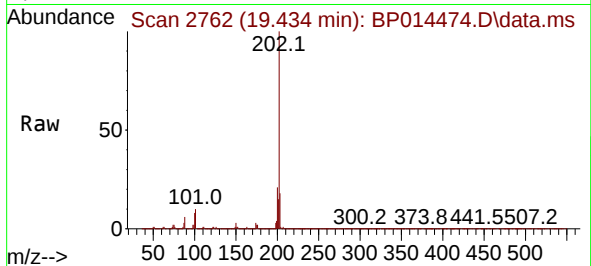




#80
Fluoranthene
Concen: 37.793 ng/u1
RT: 19.434 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

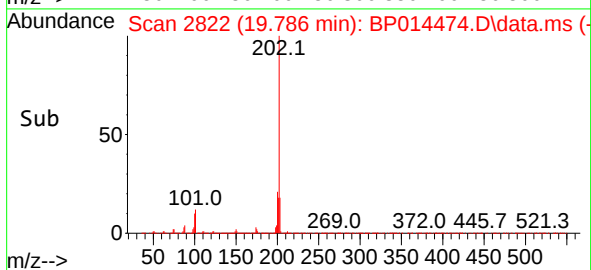
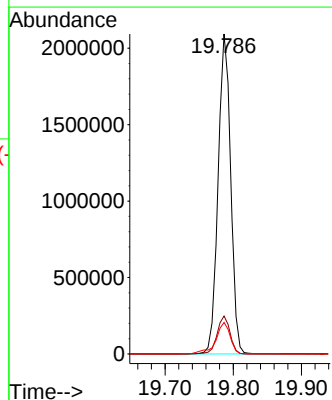
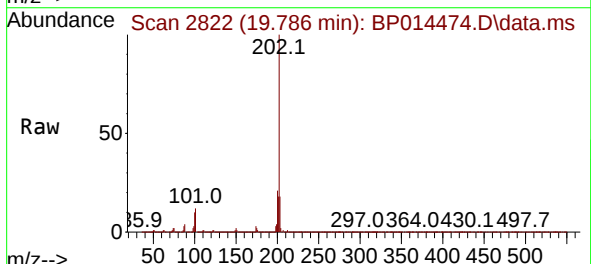
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

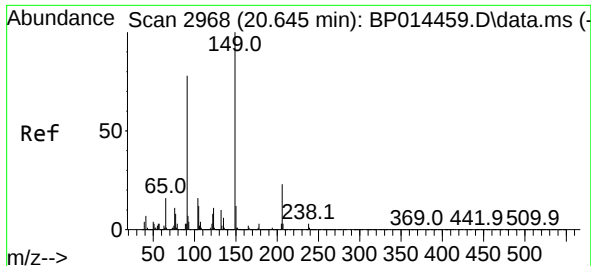
Tgt Ion:202 Resp: 2659425
Ion Ratio Lower Upper
202 100
101 10.0 8.2 12.2
100 7.9 6.4 9.6



#82
Pyrene
Concen: 36.509 ng/u1
RT: 19.786 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:202 Resp: 2682169
Ion Ratio Lower Upper
202 100
101 11.9 9.7 14.5
100 9.9 8.0 12.0

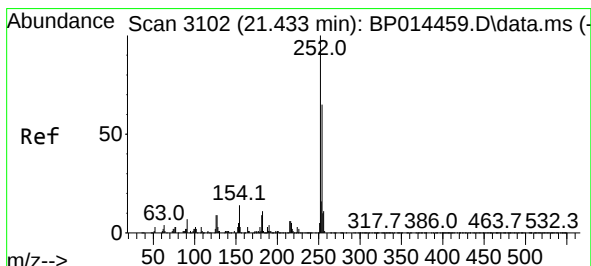
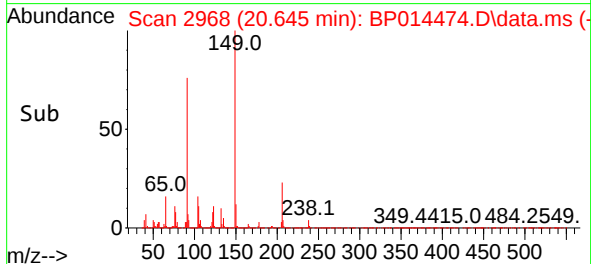
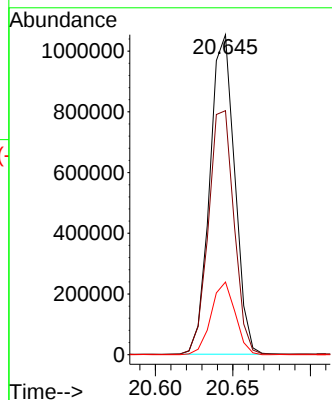
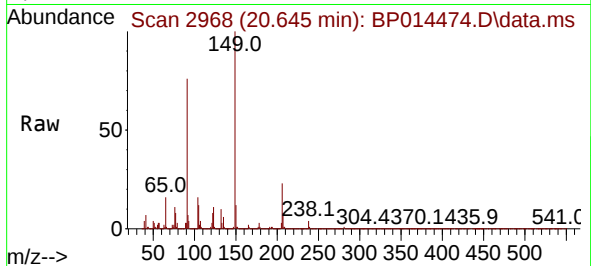




#83
Butylbenzylphthalate
Concen: 46.510 ng/ul
RT: 20.645 min Scan# 2968
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

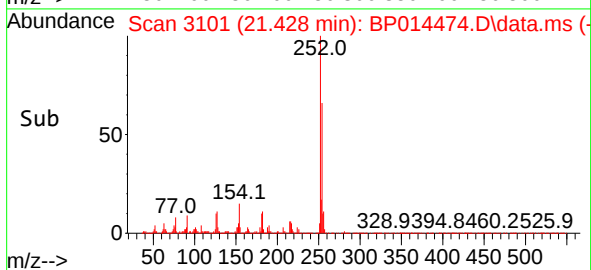
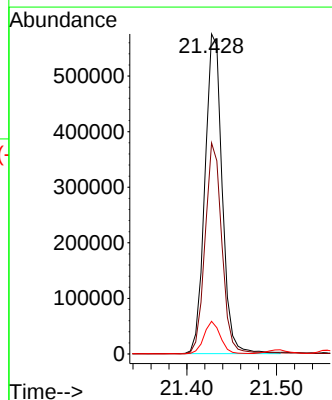
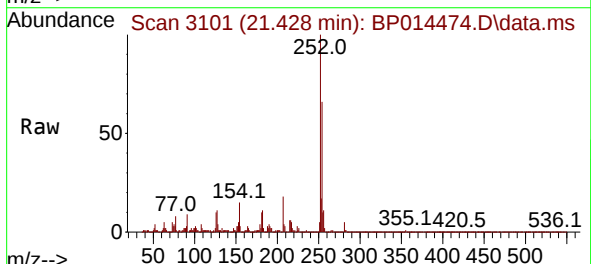
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

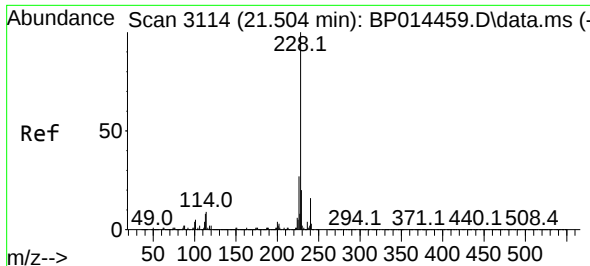
Tgt Ion:149 Resp: 1176984
Ion Ratio Lower Upper
149 100
91 76.3 61.8 92.8
206 22.7 17.8 26.6



#84
3,3'-Dichlorobenzidine
Concen: 39.163 ng/ul
RT: 21.428 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:252 Resp: 767436
Ion Ratio Lower Upper
252 100
254 65.9 51.4 77.0
126 10.2 7.8 11.6

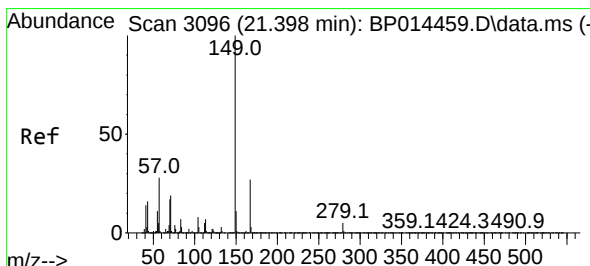
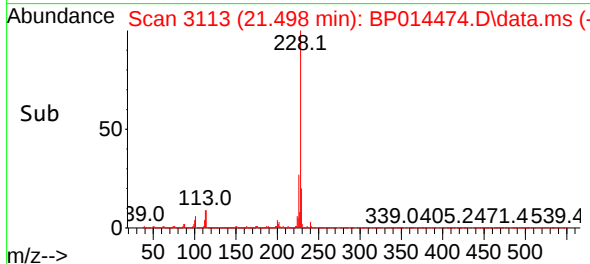
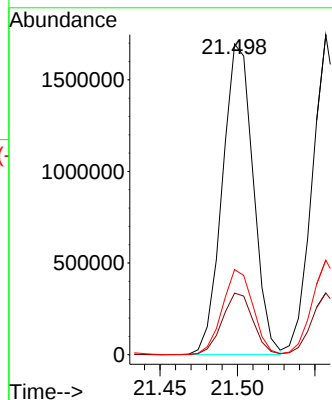
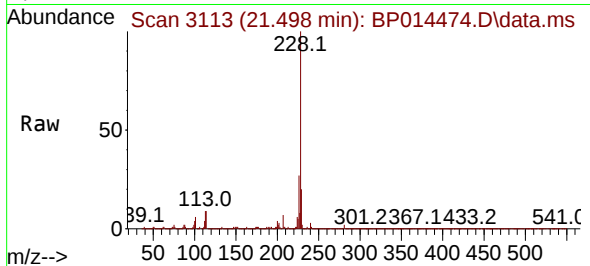




#85
Benzo(a)anthracene
Concen: 37.425 ng/ul
RT: 21.498 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

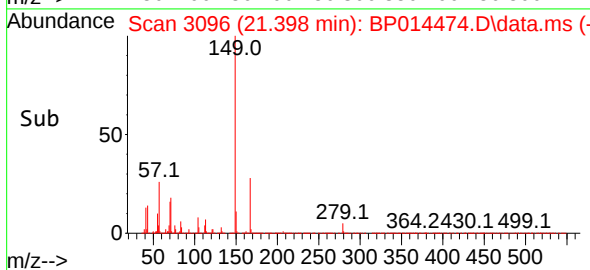
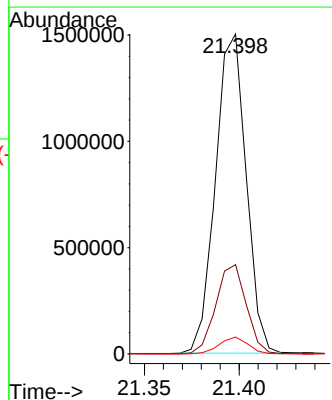
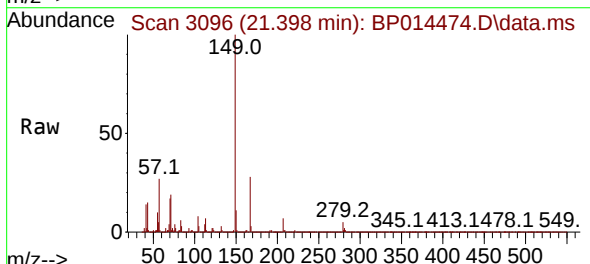
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

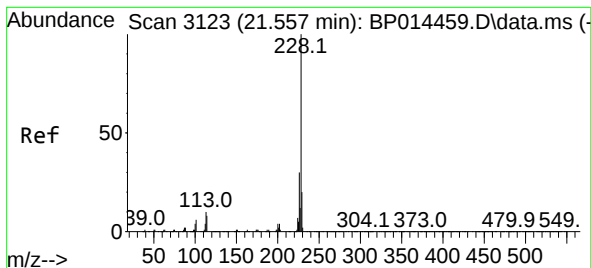
Tgt Ion:228 Resp: 2349790
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 27.4 21.8 32.6



#86
Bis(2-ethylhexyl)phthalate
Concen: 48.913 ng/ul
RT: 21.398 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:149 Resp: 1692650
Ion Ratio Lower Upper
149 100
167 27.9 21.9 32.9
279 5.3 3.7 5.5





#87

Chrysene

Concen: 37.042 ng/ul

RT: 21.557 min Scan# 3123

Delta R.T. 0.000 min

Lab File: BP014474.D

Acq: 01 Apr 2023 08:52

Instrument :

BNA_P

ClientSampleId :

O2158-03MSDMSD

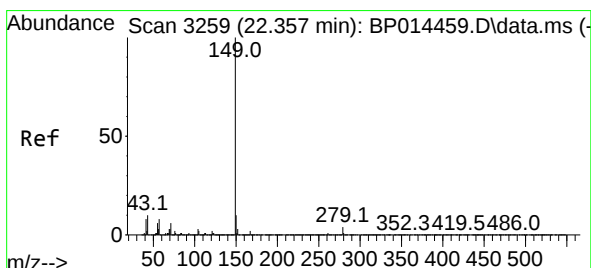
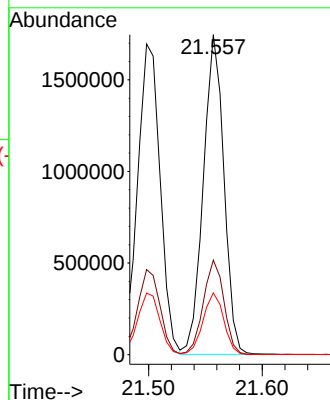
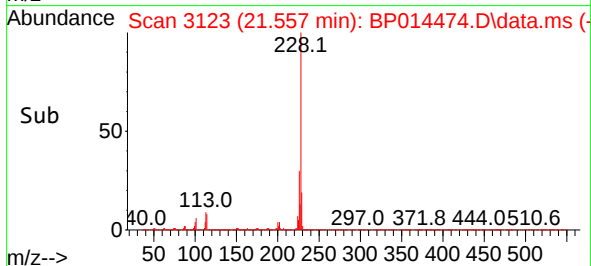
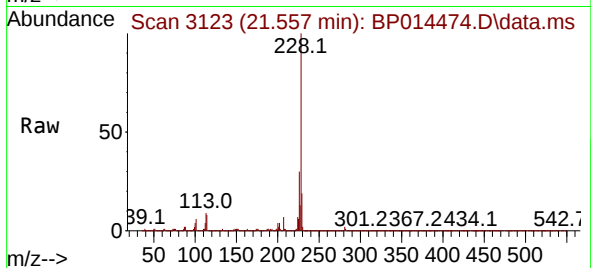
Tgt Ion:228 Resp: 2196067

Ion Ratio Lower Upper

228 100

226 29.6 23.8 35.8

229 19.3 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 50.679 ng/ul

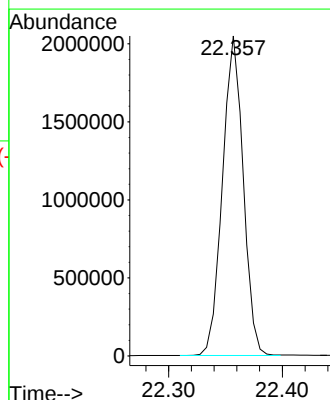
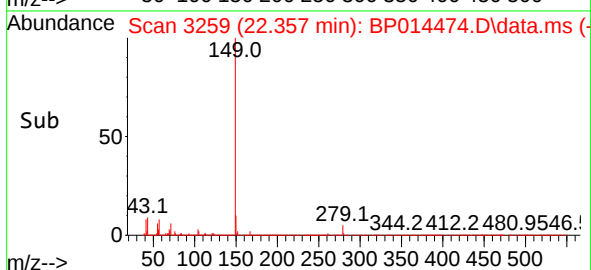
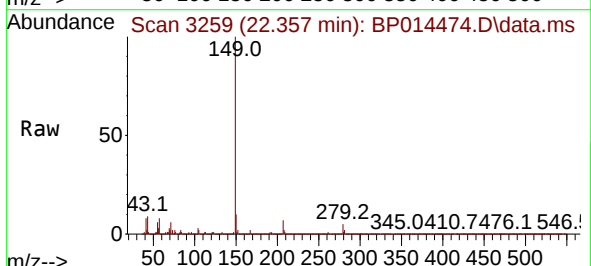
RT: 22.357 min Scan# 3259

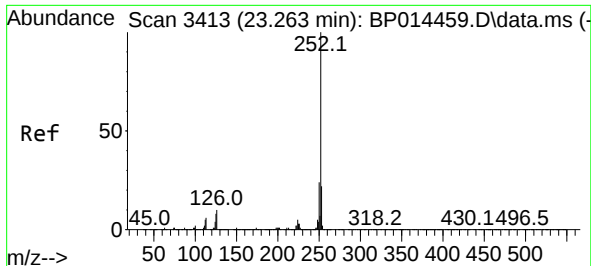
Delta R.T. 0.000 min

Lab File: BP014474.D

Acq: 01 Apr 2023 08:52

Tgt Ion:149 Resp: 2602911

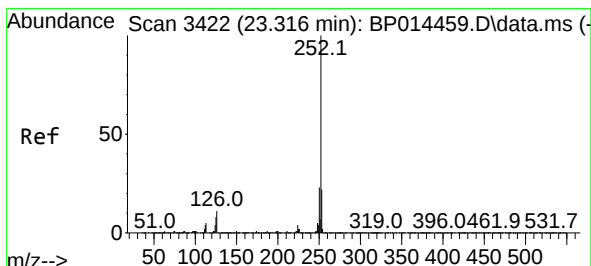
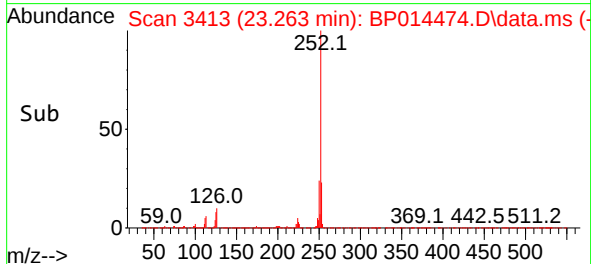
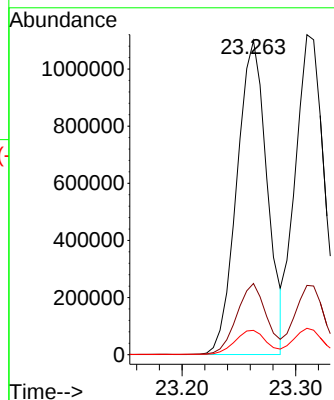
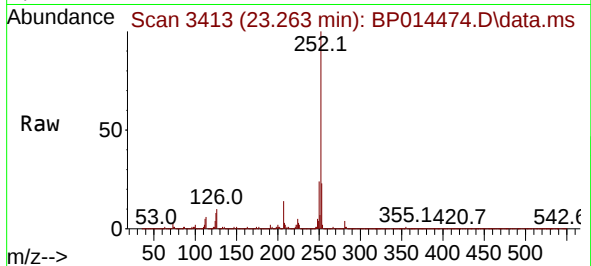




#90
Benzo(b)fluoranthene
Concen: 38.115 ng/ul
RT: 23.263 min Scan# 3413
Delta R.T. 0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

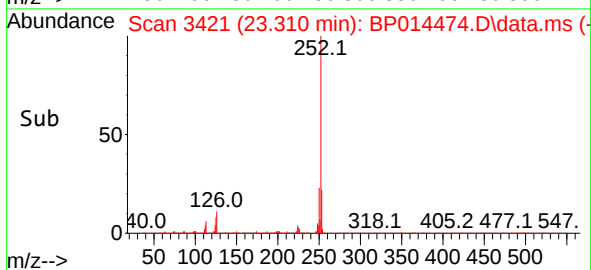
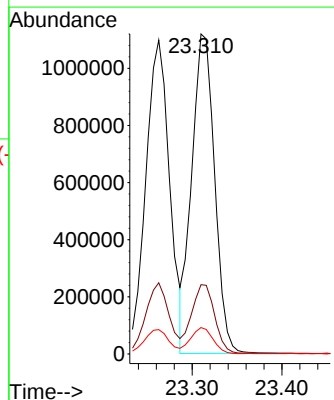
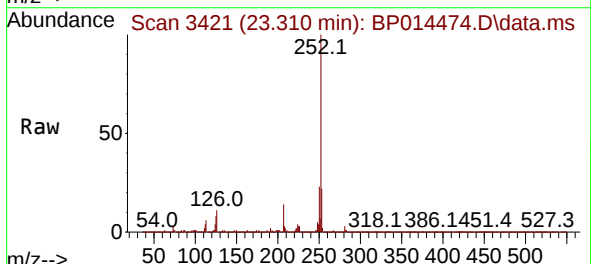
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

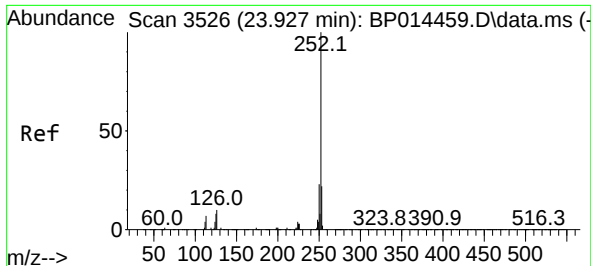
Tgt Ion:252 Resp: 2037350
Ion Ratio Lower Upper
252 100
253 22.7 18.0 27.0
125 7.8 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 38.217 ng/ul
RT: 23.310 min Scan# 3421
Delta R.T. 0.000 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:252 Resp: 1984040
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 8.3 6.9 10.3

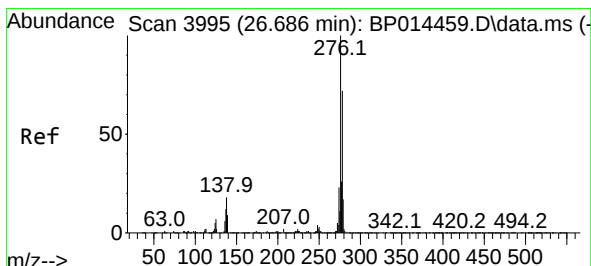
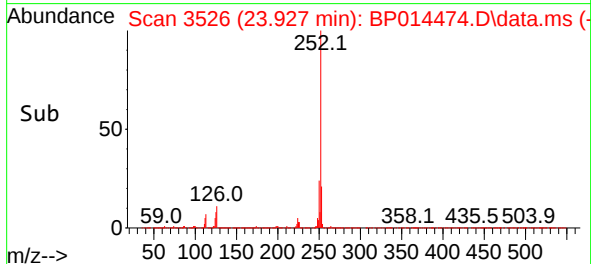
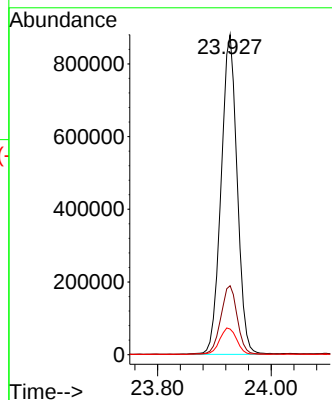
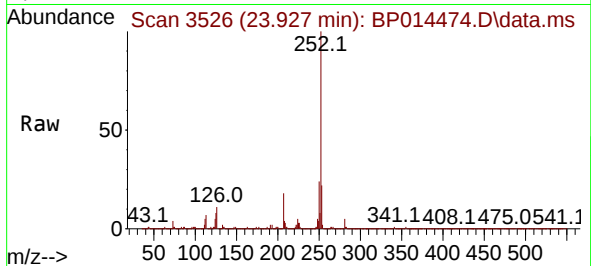




#93
Benzo(a)pyrene
Concen: 37.628 ng/ul
RT: 23.927 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

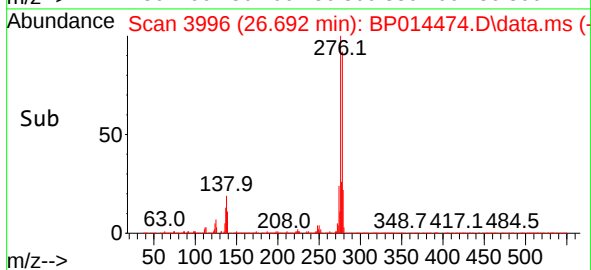
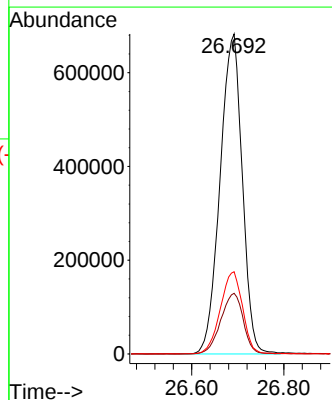
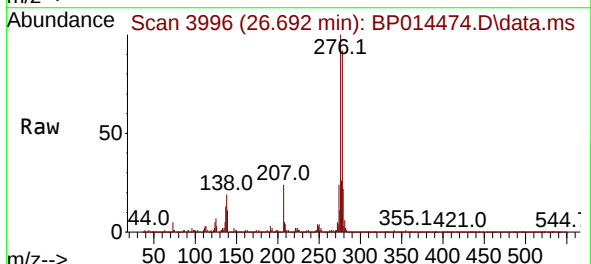
Instrument :
BNA_P
ClientSampleId :
O2158-03MSDMSD

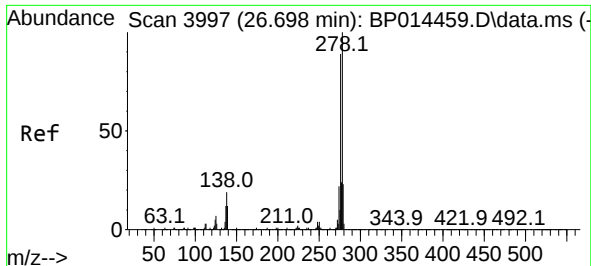
Tgt Ion:252 Resp: 1731282
Ion Ratio Lower Upper
252 100
253 21.6 16.9 25.3
125 8.0 6.8 10.2



#94
Indeno(1,2,3-cd)pyrene
Concen: 35.969 ng/ul
RT: 26.692 min Scan# 3996
Delta R.T. 0.012 min
Lab File: BP014474.D
Acq: 01 Apr 2023 08:52

Tgt Ion:276 Resp: 2276821
Ion Ratio Lower Upper
276 100
138 19.0 14.9 22.3
277 25.7 20.3 30.5

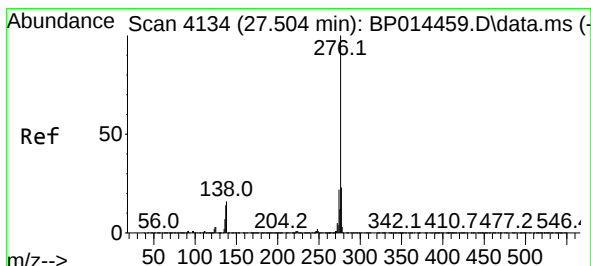
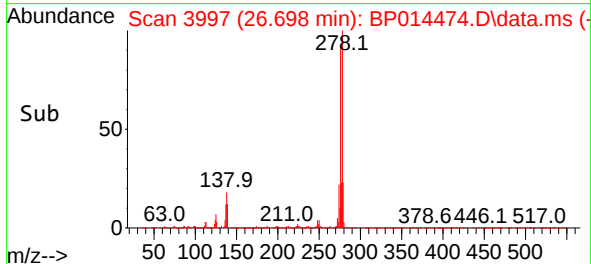
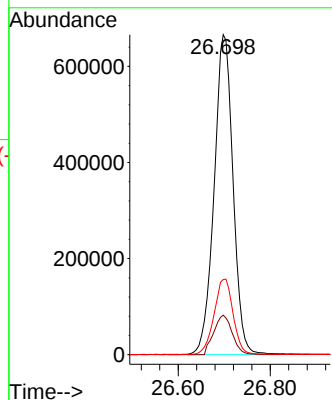
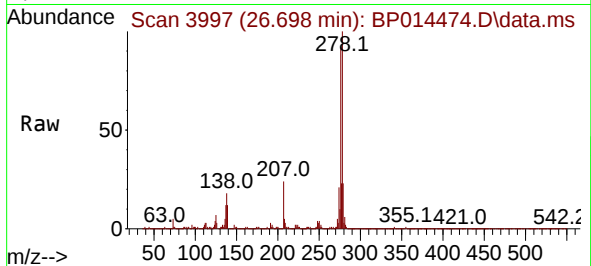




#95
 Dibenzo(a,h)anthracene
 Concen: 35.841 ng/ul
 RT: 26.698 min Scan# 3997
 Delta R.T. 0.006 min
 Lab File: BP014474.D
 Acq: 01 Apr 2023 08:52

Instrument :
 BNA_P
 ClientSampleId :
 O2158-03MSDMSD

Tgt Ion:278 Resp: 1899494
 Ion Ratio Lower Upper
 278 100
 139 12.4 10.4 15.6
 279 23.5 18.9 28.3



#96
 Benzo(g,h,i)perylene
 Concen: 35.650 ng/ul
 RT: 27.504 min Scan# 4134
 Delta R.T. 0.012 min
 Lab File: BP014474.D
 Acq: 01 Apr 2023 08:52

Tgt Ion:276 Resp: 1839450
 Ion Ratio Lower Upper
 276 100
 138 17.0 13.0 19.4
 277 23.7 18.4 27.6

