

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081023\
 Data File : BP016542.D
 Acq On : 10 Aug 2023 11:25
 Operator : MA/JU
 Sample : SSTD02020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020620

Quant Time: Aug 10 16:48:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 10 14:05:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	487354	20.000	ng/u1	0.00
20) Naphthalene-d8	10.893	136	2071278	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.710	164	1223593	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.481	188	2612666	20.000	ng/u1	0.00
79) Chrysene-d12	21.575	240	2256237	20.000	ng/u1	0.00
88) Perylene-d12	24.163	264	2343316	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	103392	8.242	ng/uL	0.00
4) Pyridine-d5	3.834	84	726244	20.776	ng/u1	0.00
7) Phenol-d5	7.199	99	832674	20.554	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.399	67	523959	21.025	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	661294	21.026	ng/u1	0.00
15) 4-Methylphenol-d8	8.764	113	669657	20.631	ng/u1	0.00
21) Nitrobenzene-d5	9.258	128	317534	21.395	ng/u1	0.00
24) 2-Nitrophenol-d4	9.975	143	310290	21.550	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	620960	21.431	ng/u1	0.00
31) 4-Chloroaniline-d4	11.046	131	938717	21.107	ng/u1	0.00
46) Dimethylphthalate-d6	14.122	166	1863381	21.231	ng/u1	0.00
49) Acenaphthylene-d8	14.410	160	2178578	21.608	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	353873	20.567	ng/u1	0.00
60) Fluorene-d10	15.704	176	1589648	21.231	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.822	200	241426	19.497	ng/u1	0.00
73) Anthracene-d10	17.581	188	2416224	21.486	ng/u1	0.00
81) Pyrene-d10	19.810	212	2720854	21.902	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.992	264	2409604	21.433	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	109586	8.333	ng/uL	100
5) Pyridine	3.852	79	743274	20.717	ng/u1	100
6) Benzaldehyde	7.217	77	523375	24.904	ng/u1	100
8) Phenol	7.228	94	877810	20.628	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.493	93	732272	21.067	ng/u1	100
12) 2-Chlorophenol	7.617	128	680275	20.817	ng/u1	100
13) 2-Methylphenol	8.499	108	654942	20.553	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.575	45	548479	12.792	ng/u1	100
16) Acetophenone	8.911	105	1078575	21.456	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.881	70	534334	20.950	ng/u1	100
18) 4-Methylphenol	8.828	108	708234	20.515	ng/u1	100
19) Hexachloroethane	9.140	117	281202	20.872	ng/u1	100
22) Nitrobenzene	9.305	77	797216	21.115	ng/u1	100
23) Isophorone	9.816	82	1496905	21.155	ng/u1	100
25) 2-Nitrophenol	10.010	139	356505	21.461	ng/u1	100
26) 2,4-Dimethylphenol	10.046	107	761748	21.285	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.305	93	976936	20.951	ng/u1	100
29) 2,4-Dichlorophenol	10.528	162	628026	21.238	ng/u1	100
30) Naphthalene	10.946	128	2226998	20.895	ng/u1	100
32) 4-Chloroaniline	11.075	127	929732	21.260	ng/u1	100
33) Hexachlorobutadiene	11.181	225	390960	21.006	ng/u1	100
34) Caprolactam	11.881	113	199272	18.834	ng/u1	100
35) 4-Chloro-3-methylphenol	12.163	107	681462	21.176	ng/u1	100
36) 2-Methylnaphthalene	12.546	142	1486513	20.902	ng/u1	100

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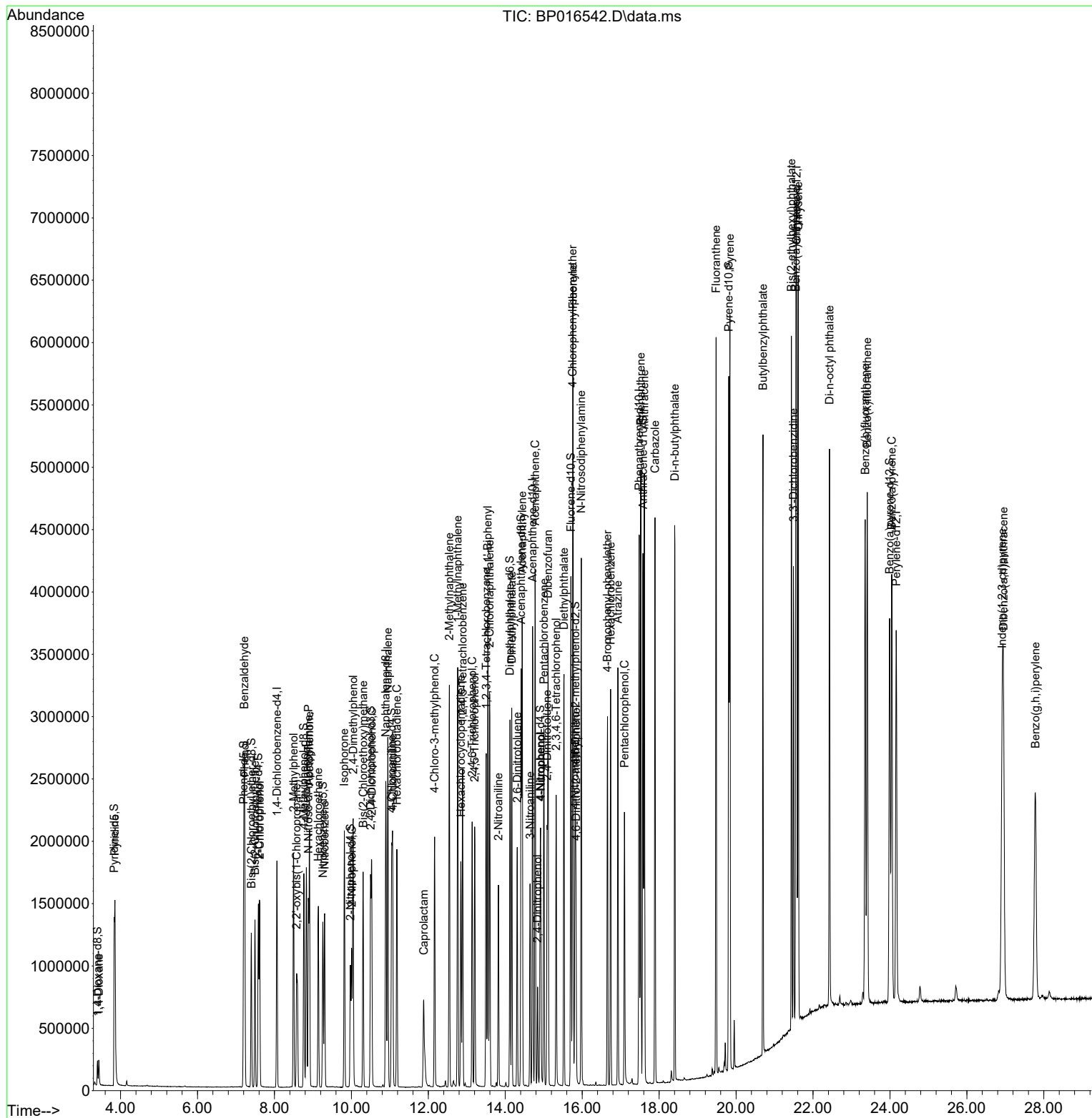
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.763	142	1502748	21.040	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.893	216	756665	21.163	ng/ul	100
40) Hexachlorocyclopentadiene	12.846	237	447600	20.517	ng/ul	100
41) 2,4,6-Trichlorophenol	13.140	196	476622	21.653	ng/ul	100
42) 2,4,5-Trichlorophenol	13.204	196	518476	21.580	ng/ul	100
43) 1,1'-Biphenyl	13.546	154	1932986	21.314	ng/ul	100
44) 2-Chloronaphthalene	13.593	162	1510680	21.184	ng/ul	100
45) 2-Nitroaniline	13.822	65	406146	21.558	ng/ul	100
47) Dimethylphthalate	14.169	163	1872050	21.071	ng/ul	100
48) 2,6-Dinitrotoluene	14.310	165	353188	21.636	ng/ul	100
50) Acenaphthylene	14.440	152	2504418	21.488	ng/ul	100
51) 3-Nitroaniline	14.646	138	373937	21.726	ng/ul	100
52) Acenaphthene	14.775	153	1627744	21.132	ng/ul	100
53) 2,4-Dinitrophenol	14.840	184	147048	16.755	ng/ul	100
55) 4-Nitrophenol	14.922	109	262087	20.674	ng/ul	100
56) Dibenzofuran	15.110	168	2222690	21.053	ng/ul	100
57) 2,4-Dinitrotoluene	15.087	165	508886	21.535	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.322	232	423041	21.297	ng/ul	100
59) Diethylphthalate	15.528	149	1839914	20.909	ng/ul	100
61) Fluorene	15.763	166	1812667	21.273	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.751	204	888600	21.250	ng/ul	100
63) 4-Nitroaniline	15.810	138	358519	23.025	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.840	198	276073	20.265	ng/ul	100
67) N-Nitrosodiphenylamine	15.975	169	1517053	21.353	ng/ul	100
68) 4-Bromophenyl-phenylether	16.657	248	537370	21.268	ng/ul	100
69) Hexachlorobenzene	16.740	284	621877	20.947	ng/ul	100
70) Atrazine	16.928	200	544152	21.663	ng/ul	100
71) Pentachlorophenol	17.098	266	362240	20.032	ng/ul	100
72) Phenanthrene	17.522	178	2852376	21.147	ng/ul	100
74) Anthracene	17.616	178	2888680	21.461	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.504	216	796780	21.799	ng/ul	100
76) Pentachlorobenzene	15.004	250	701515	21.347	ng/ul	100
77) Carbazole	17.892	167	2624056	22.503	ng/ul	100
78) Di-n-butylphthalate	18.404	149	3107568	21.753	ng/ul	100
80) Fluoranthene	19.481	202	3224474	21.868	ng/ul	100
82) Pyrene	19.839	202	3378423	22.020	ng/ul	100
83) Butylbenzylphthalate	20.698	149	1301279	21.728	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.492	252	1026609	20.961	ng/ul	100
85) Benzo(a)anthracene	21.557	228	3204829	21.216	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.439	149	1837460	21.656	ng/ul	100
87) Chrysene	21.616	228	2956525	21.141	ng/ul	100
89) Di-n-octyl phthalate	22.427	149	3056078	23.511	ng/ul	100
90) Benzo(b)fluoranthene	23.357	252	2937799	21.226	ng/ul	100
91) Benzo(k)fluoranthene	23.410	252	3028798	21.766	ng/ul	100
93) Benzo(a)pyrene	24.045	252	2771264	21.373	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.915	276	3091468	20.545	ng/ul	100
95) Dibenzo(a,h)anthracene	26.951	278	2596946	20.719	ng/ul	100
96) Benzo(g,h,i)perylene	27.780	276	2377201	20.035	ng/ul	100

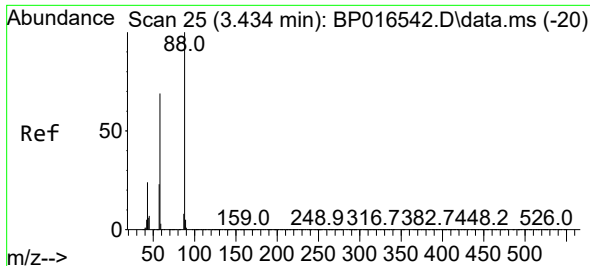
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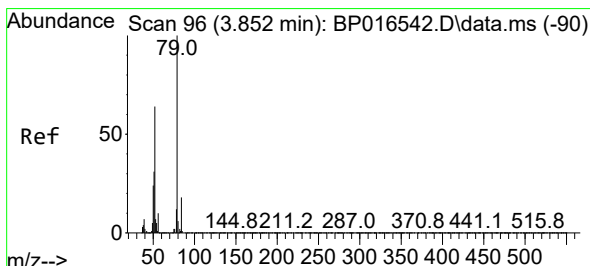
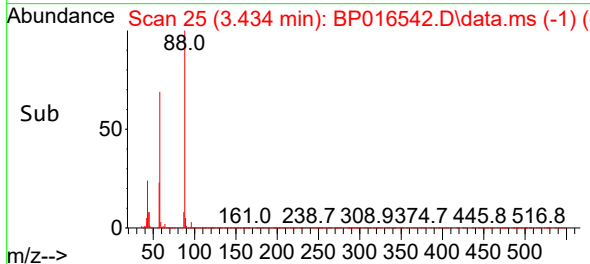
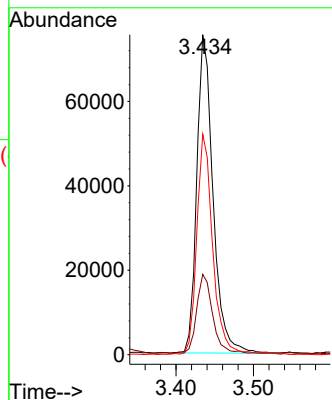
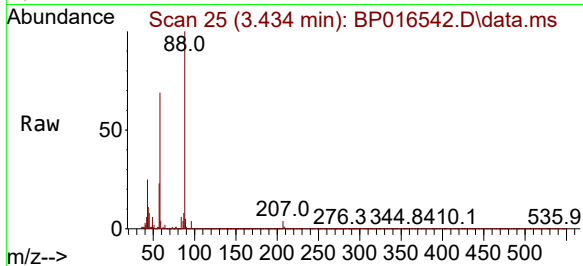


#2
 1,4-Dioxane
 Concen: 8.333 ng/uL
 RT: 3.434 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP016542.D
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Instrument :
 BNA_P
 ClientSampleId :
 SSTD020620

Tgt Ion: 88 Resp: 109586

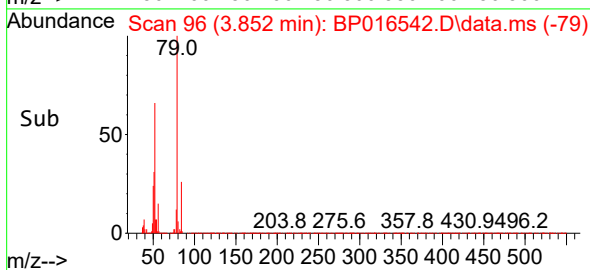
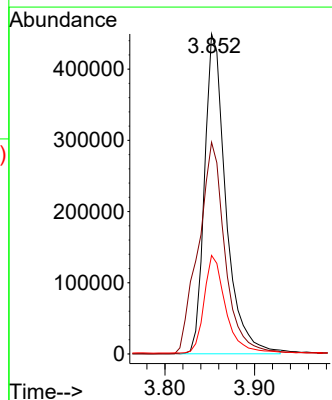
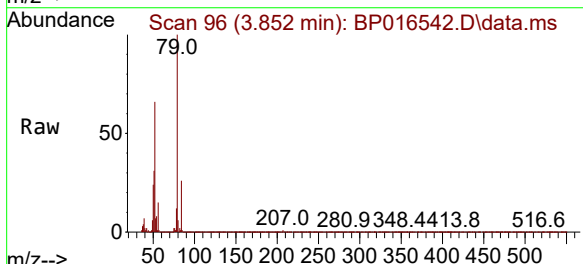
Ion	Ratio	Lower	Upper
88	100		
43	25.1	20.1	30.1
58	68.9	55.1	82.7

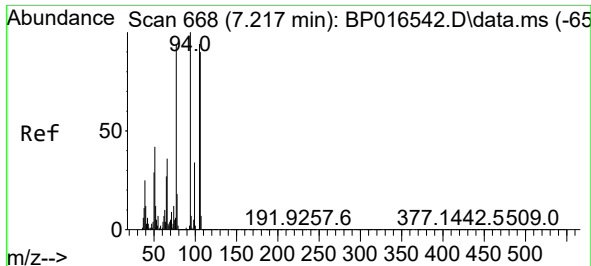


#5
 Pyridine
 Concen: 20.717 ng/uL
 RT: 3.852 min Scan# 96
 Delta R.T. 0.000 min
 Lab File: BP016542.D
 Acq: 10 Aug 2023 11:25

Tgt Ion: 79 Resp: 743274

Ion	Ratio	Lower	Upper
79	100		
52	66.1	52.9	79.3
51	30.8	24.6	37.0

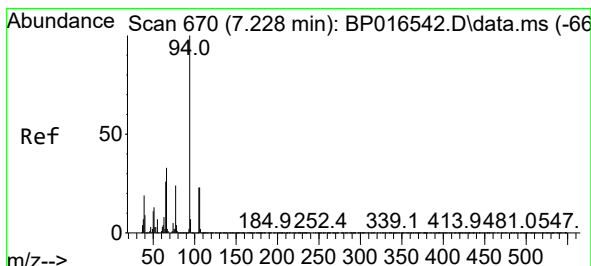
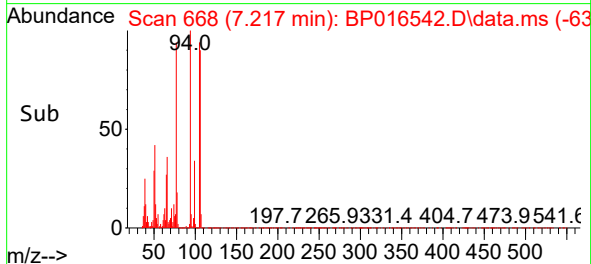
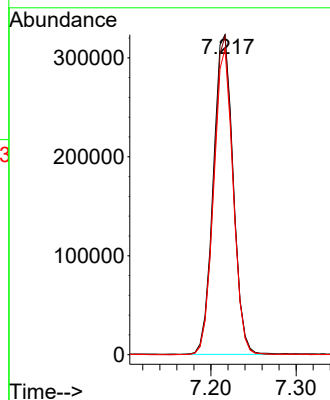
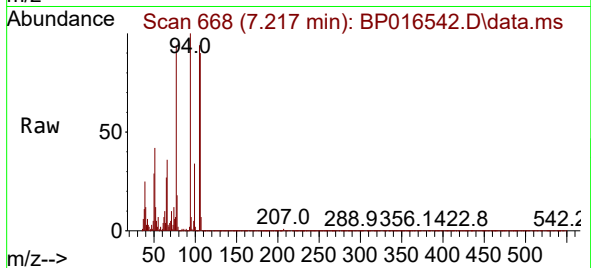




#6
Benzaldehyde
Concen: 24.904 ng/ul
RT: 7.217 min Scan# 668
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

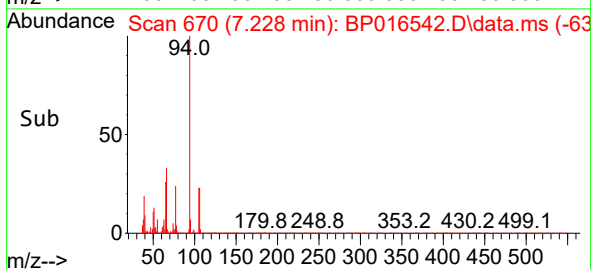
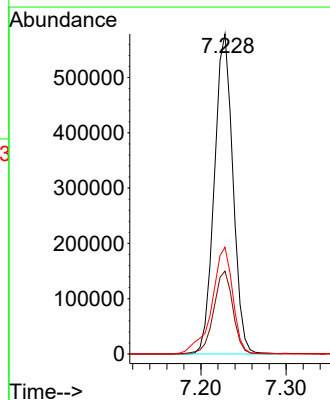
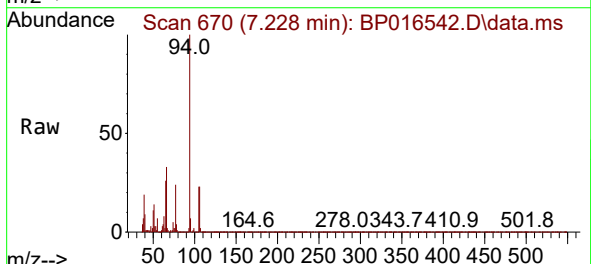
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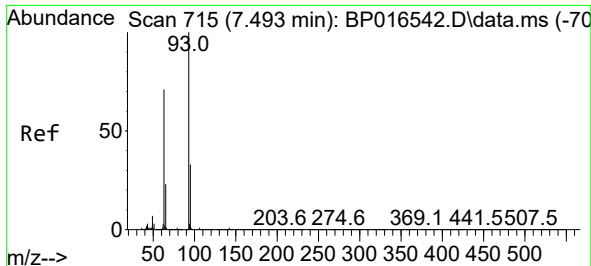
Tgt Ion: 77 Resp: 523375
Ion Ratio Lower Upper
77 100
105 99.5 79.6 119.4
106 95.6 76.5 114.7



#8
Phenol
Concen: 20.628 ng/ul
RT: 7.228 min Scan# 670
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion: 94 Resp: 877810
Ion Ratio Lower Upper
94 100
65 25.9 20.7 31.1
66 33.4 26.7 40.1

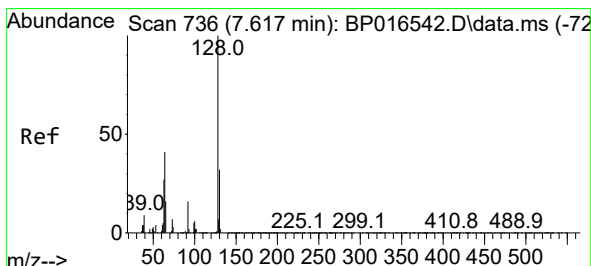
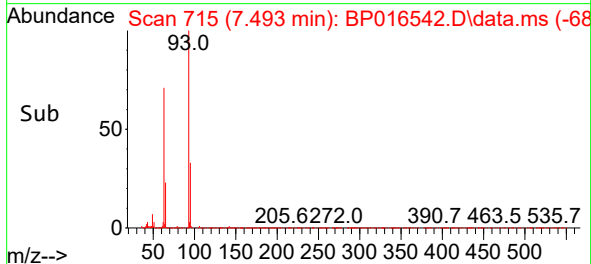
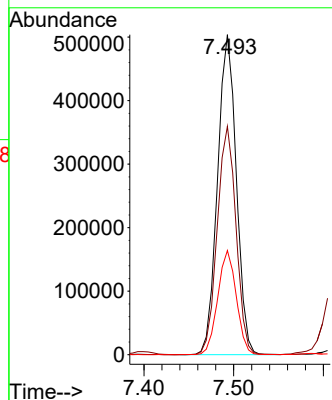
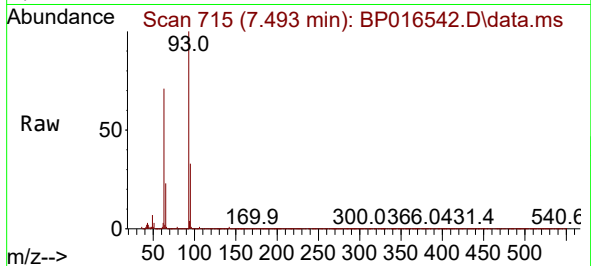




#10
Bis(2-Chloroethyl)ether
Concen: 21.067 ng/ul
RT: 7.493 min Scan# 715
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

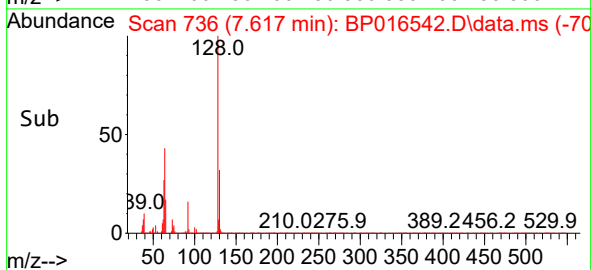
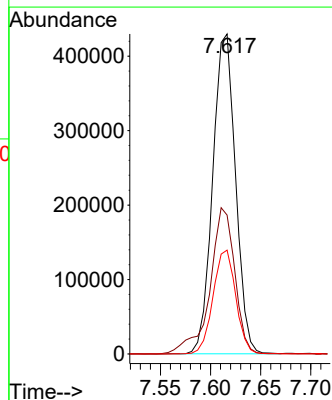
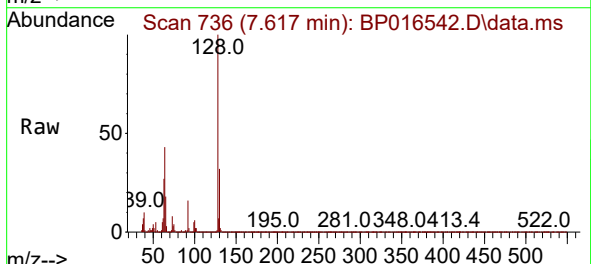
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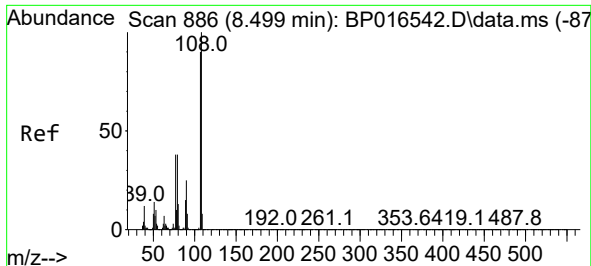
Tgt Ion: 93 Resp: 732272
Ion Ratio Lower Upper
93 100
63 71.3 57.0 85.6
95 32.5 26.0 39.0



#12
2-Chlorophenol
Concen: 20.817 ng/ul
RT: 7.617 min Scan# 736
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:128 Resp: 680275
Ion Ratio Lower Upper
128 100
64 43.4 34.7 52.1
130 32.4 25.9 38.9





#13

2-Methylphenol

Concen: 20.553 ng/ul

RT: 8.499 min Scan# 886

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

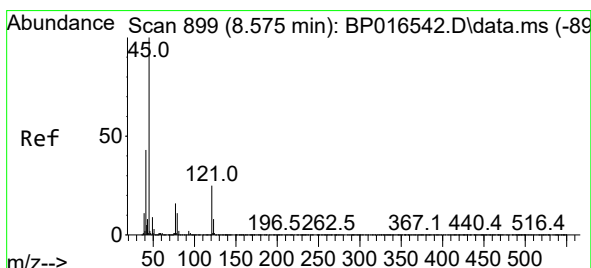
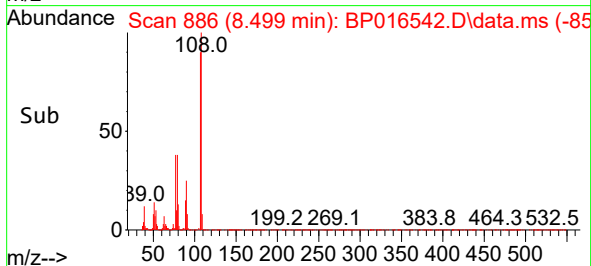
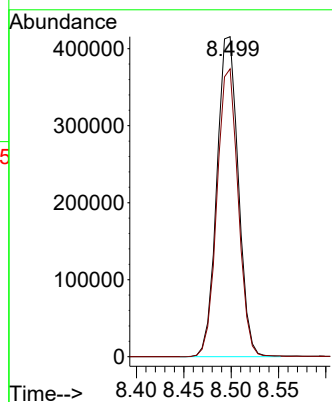
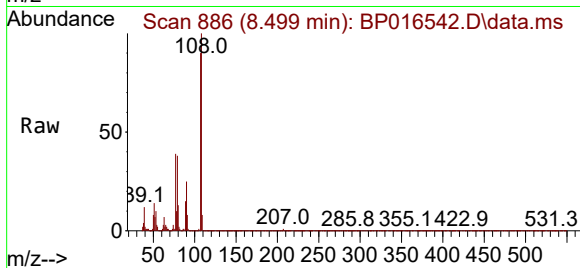
SSTD020620

Tgt Ion:108 Resp: 654942

Ion Ratio Lower Upper

108 100

107 89.9 71.9 107.9



#14

2,2'-oxybis(1-Chloropropane)

Concen: 12.792 ng/ul

RT: 8.575 min Scan# 899

Delta R.T. 0.000 min

Lab File: BP016542.D

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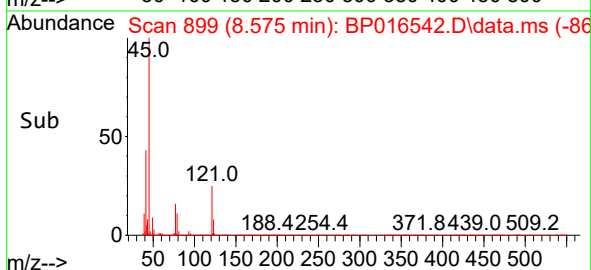
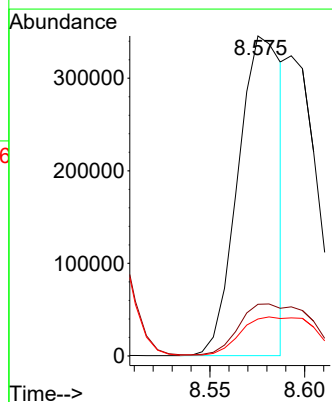
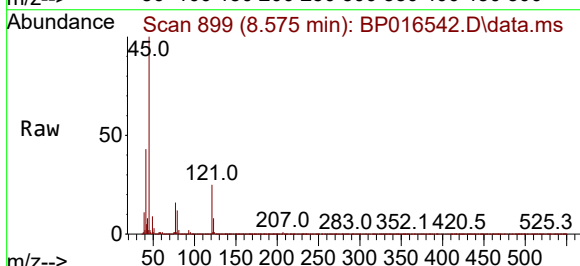
Tgt Ion: 45 Resp: 548479

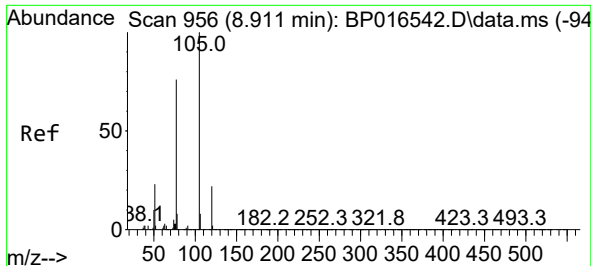
Ion Ratio Lower Upper

45 100

77 16.1 12.9 19.3

79 11.5 9.2 13.8

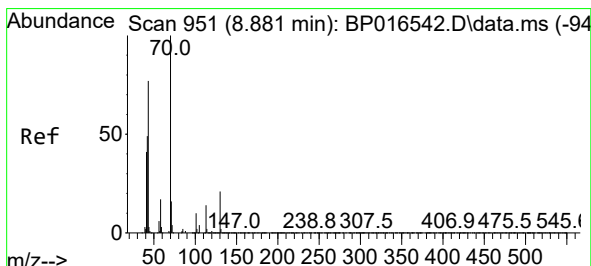
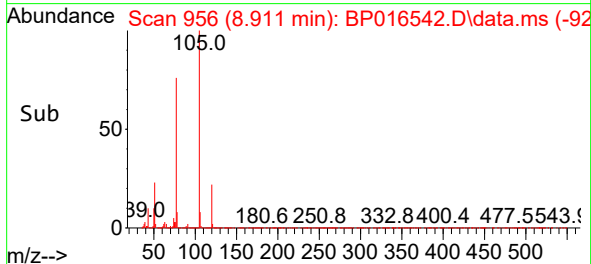
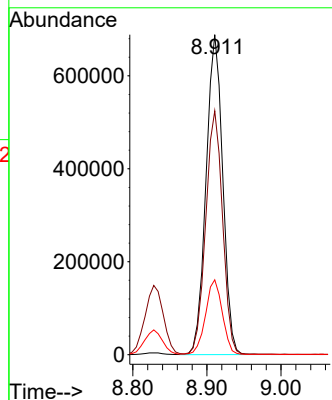
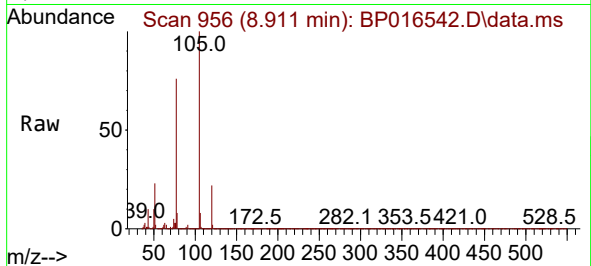




#16
Acetophenone
Concen: 21.456 ng/ul
RT: 8.911 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

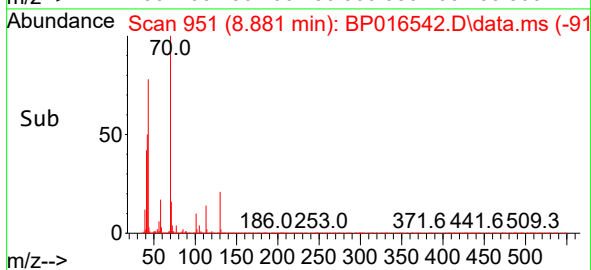
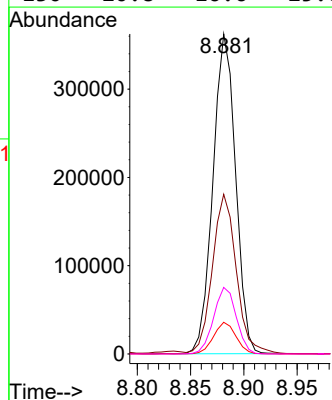
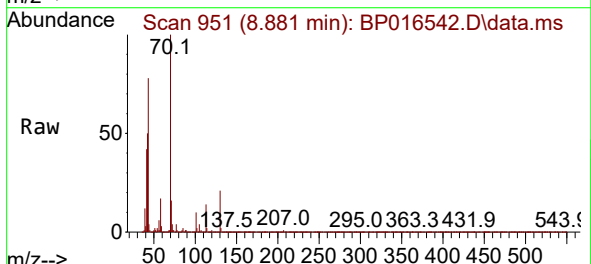
Instrument :
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ClientSampleId :
SSTD020620

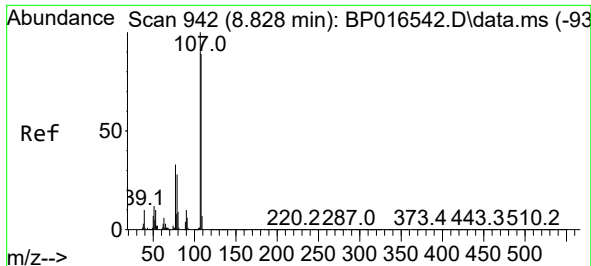
Tgt Ion:105 Resp: 1078575
Ion Ratio Lower Upper
105 100
77 76.2 61.0 91.4
51 23.4 18.7 28.1



#17
N-Nitroso-di-n-propylamine
Concen: 20.950 ng/ul
RT: 8.881 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion: 70 Resp: 534334
Ion Ratio Lower Upper
70 100
42 49.9 39.9 59.9
101 9.9 7.9 11.9
130 20.8 16.6 25.0

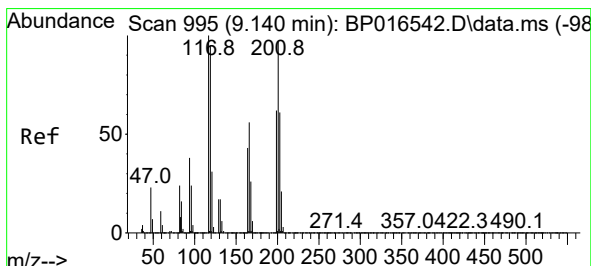
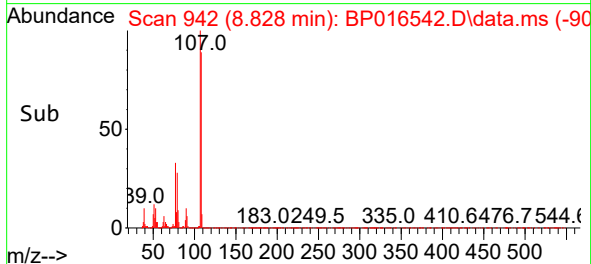
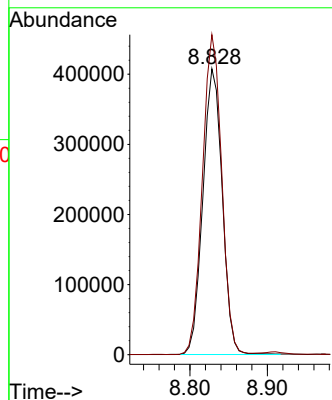
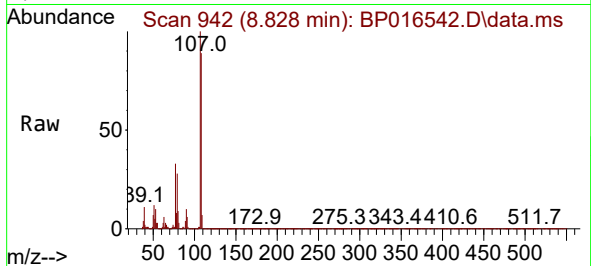




#18
4-Methylphenol
Concen: 20.515 ng/ul
RT: 8.828 min Scan# 942
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

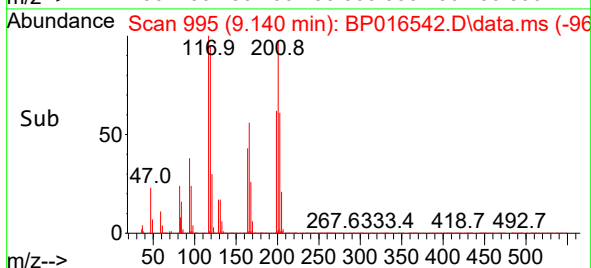
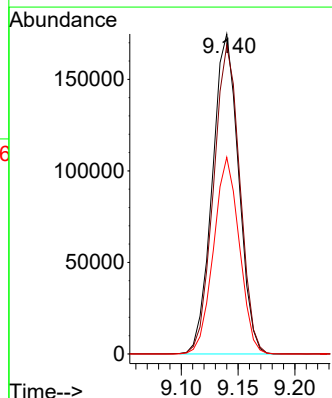
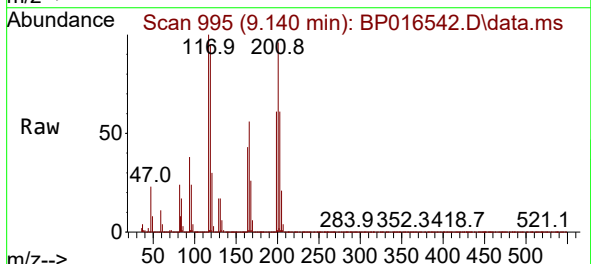
Instrument :
BNA_P
ClientSampleId :
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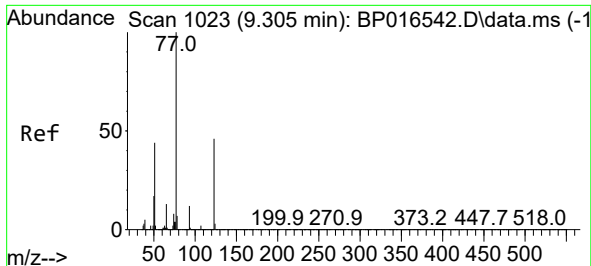
Tgt Ion:108 Resp: 708234
Ion Ratio Lower Upper
108 100
107 111.9 89.5 134.3



#19
Hexachloroethane
Concen: 20.872 ng/ul
RT: 9.140 min Scan# 995
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:117 Resp: 281202
Ion Ratio Lower Upper
117 100
201 96.5 77.2 115.8
199 61.5 49.2 73.8

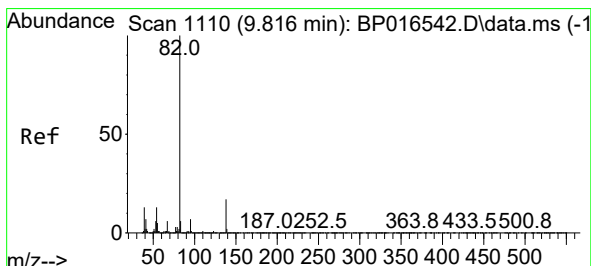
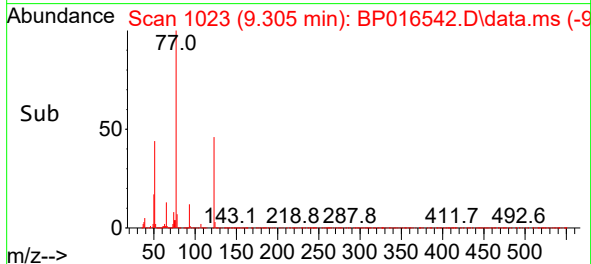
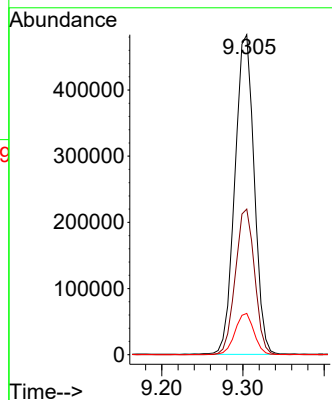
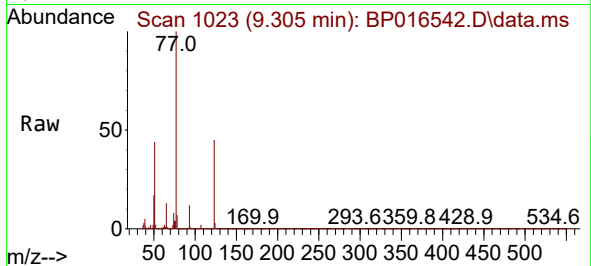




#22
Nitrobenzene
Concen: 21.115 ng/ul
RT: 9.305 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

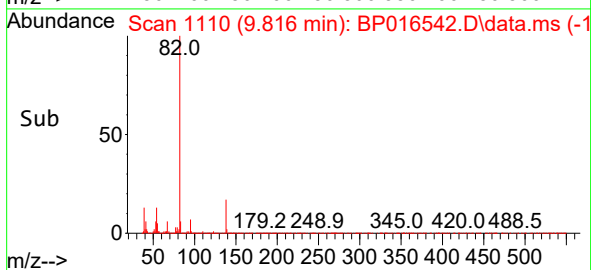
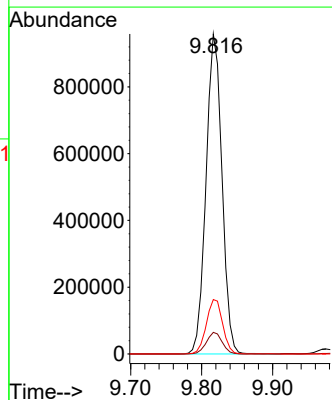
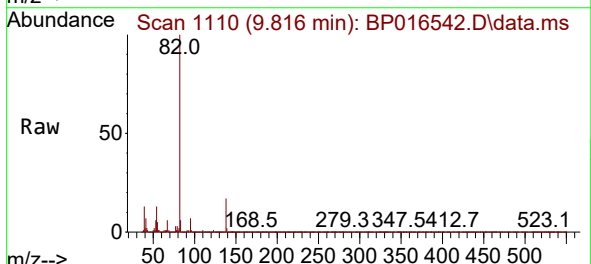
Instrument :
BNA_P
ClientSampleId :
SSTD020620

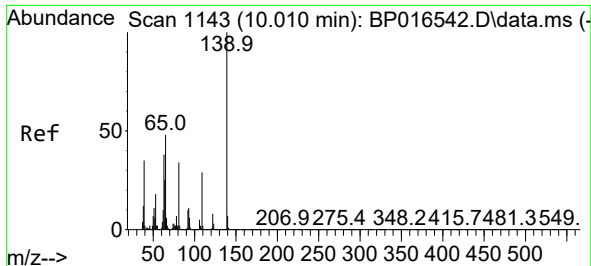
Tgt Ion: 77 Resp: 797216
Ion Ratio Lower Upper
77 100
123 45.5 36.4 54.6
65 12.9 10.3 15.5



#23
Isophorone
Concen: 21.155 ng/ul
RT: 9.816 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion: 82 Resp: 1496905
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 17.0 13.6 20.4

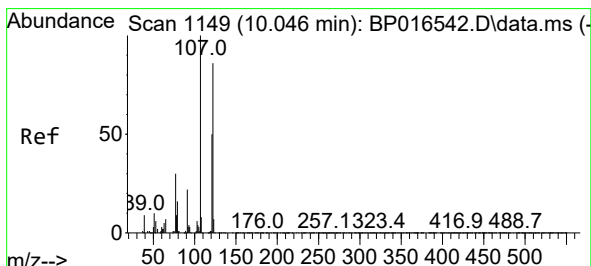
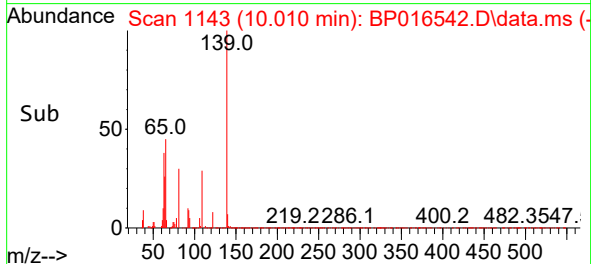
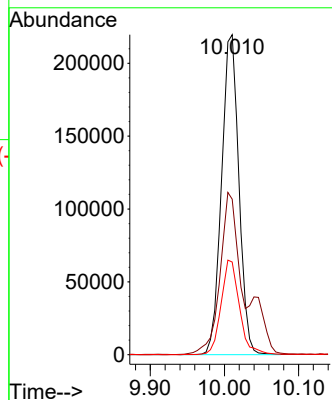
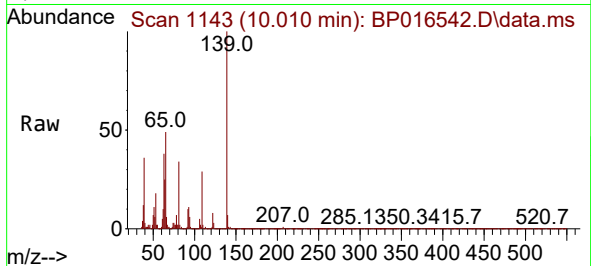




#25
2-Nitrophenol
Concen: 21.461 ng/ul
RT: 10.010 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

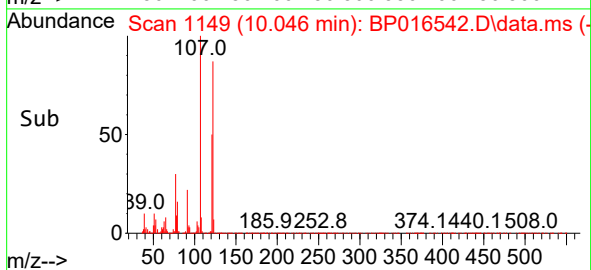
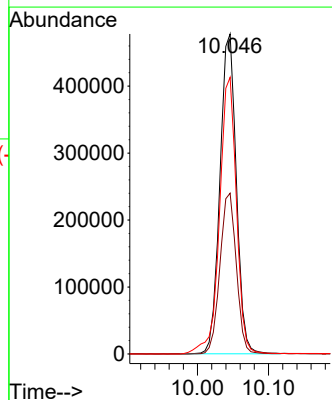
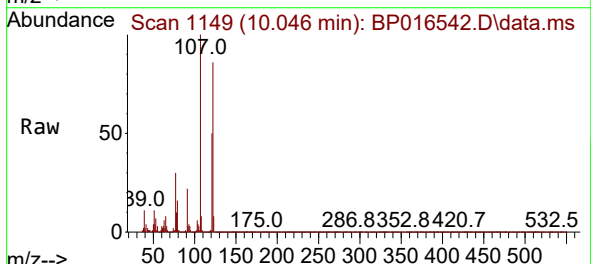
Instrument :
BNA_P
ClientSampleId :
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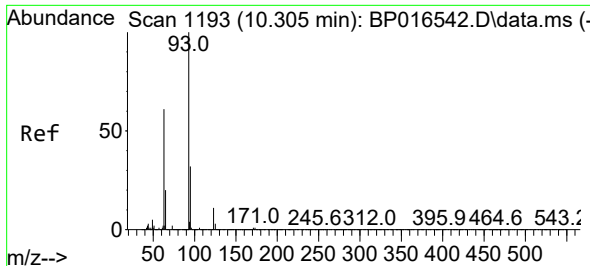
Tgt Ion:139 Resp: 356505
Ion Ratio Lower Upper
139 100
65 48.6 38.9 58.3
109 28.9 23.1 34.7



#26
2,4-Dimethylphenol
Concen: 21.285 ng/ul
RT: 10.046 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:107 Resp: 761748
Ion Ratio Lower Upper
107 100
121 50.3 40.2 60.4
122 86.5 69.2 103.8

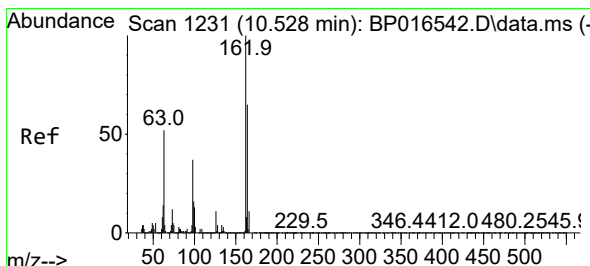
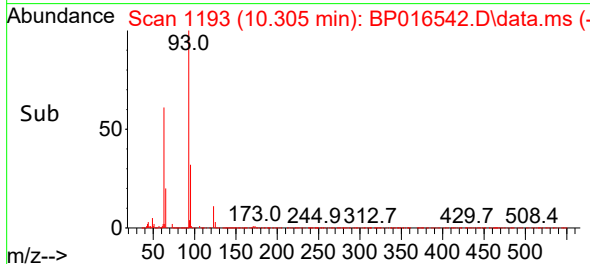
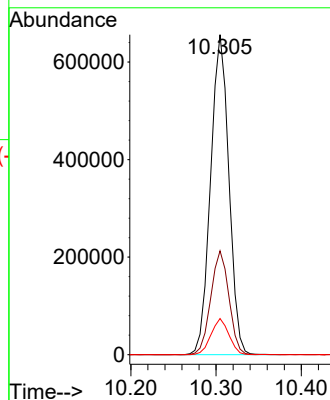
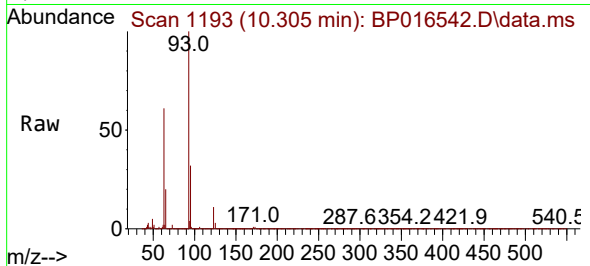




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.951 ng/ul
 RT: 10.305 min Scan# 1193
 Delta R.T. 0.000 min
 Lab File: BP016542.D
 Acq: 10 Aug 2023 11:25

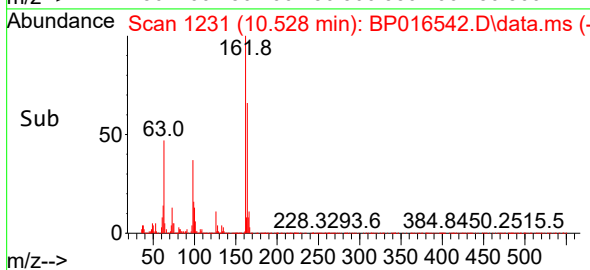
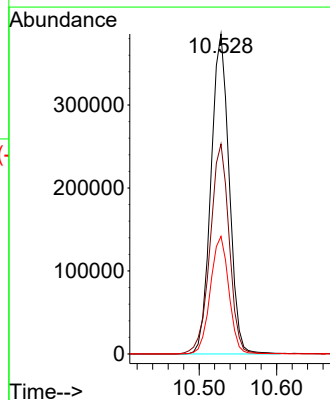
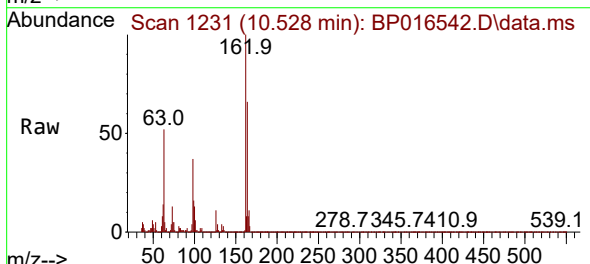
Instrument :
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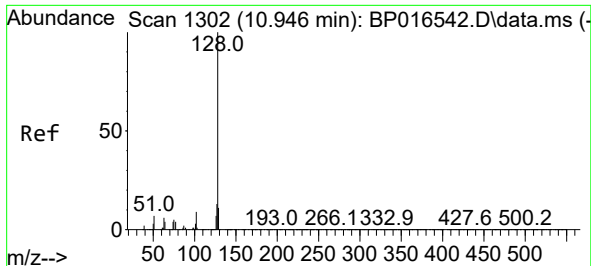
Tgt Ion: 93 Resp: 976936
 Ion Ratio Lower Upper
 93 100
 95 32.5 26.0 39.0
 123 11.3 9.0 13.6



#29
 2,4-Dichlorophenol
 Concen: 21.238 ng/ul
 RT: 10.528 min Scan# 1231
 Delta R.T. 0.000 min
 Lab File: BP016542.D
 Acq: 10 Aug 2023 11:25

Tgt Ion: 162 Resp: 628026
 Ion Ratio Lower Upper
 162 100
 164 65.6 52.5 78.7
 98 36.8 29.4 44.2

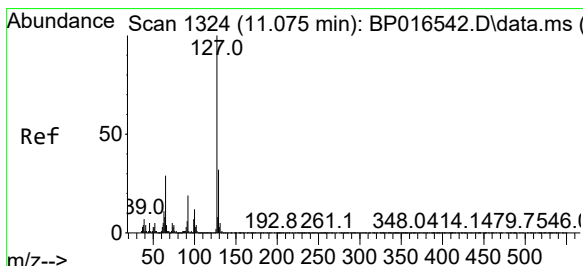
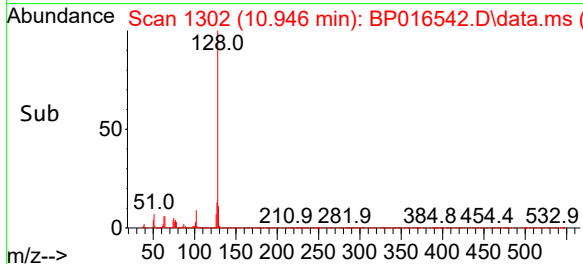
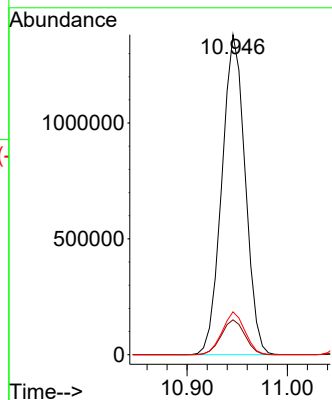
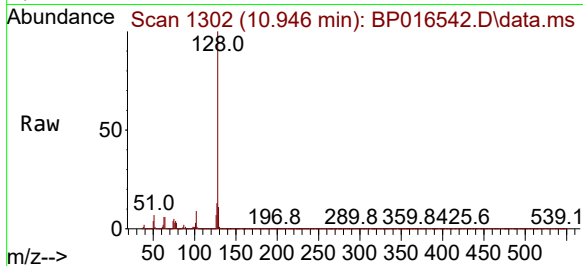




#30
Naphthalene
Concen: 20.895 ng/ul
RT: 10.946 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

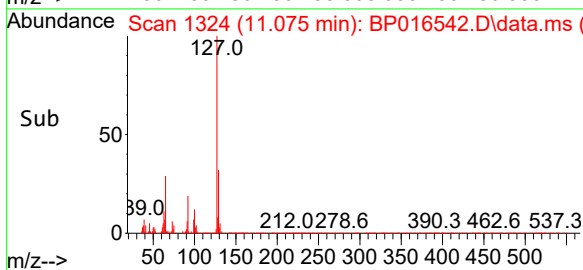
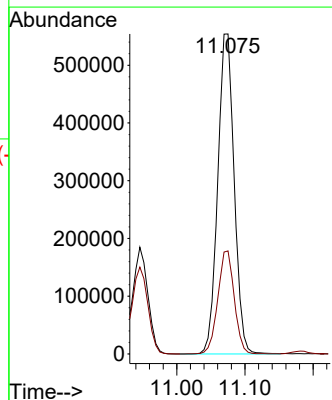
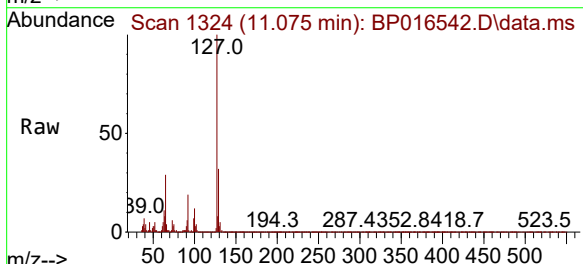
Instrument :
BNA_P
ClientSampleId :
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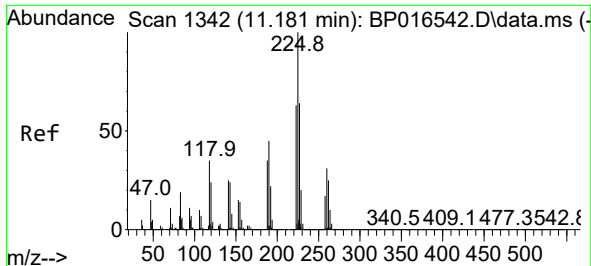
Tgt Ion:128 Resp: 2226998
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.4 10.7 16.1



#32
4-Chloroaniline
Concen: 21.260 ng/ul
RT: 11.075 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:127 Resp: 929732
Ion Ratio Lower Upper
127 100
129 32.2 25.8 38.6

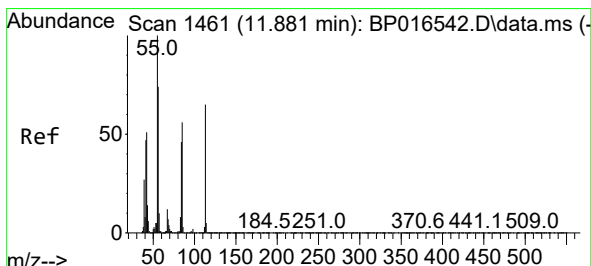
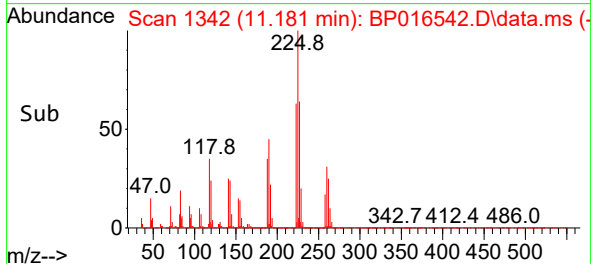
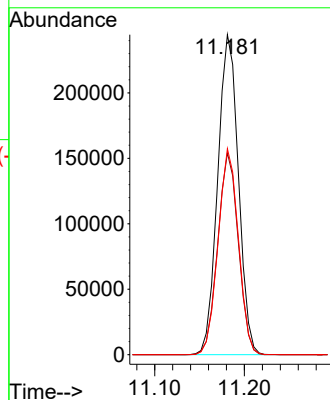
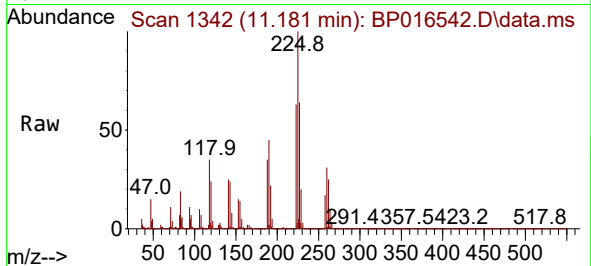




#33
Hexachlorobutadiene
Concen: 21.006 ng/ul
RT: 11.181 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

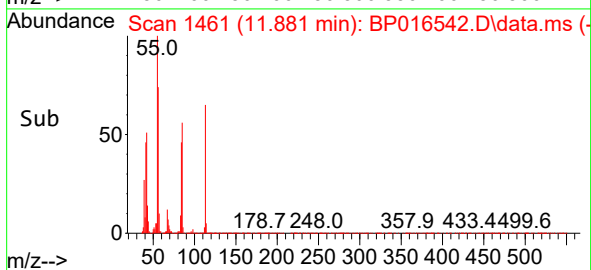
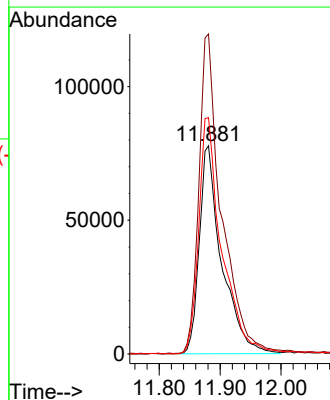
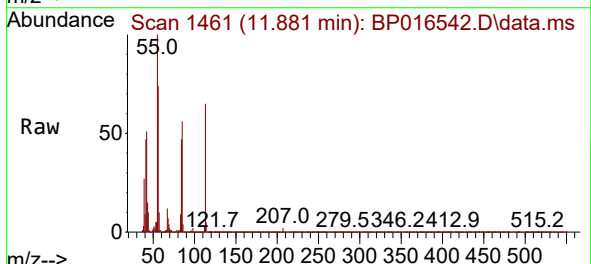
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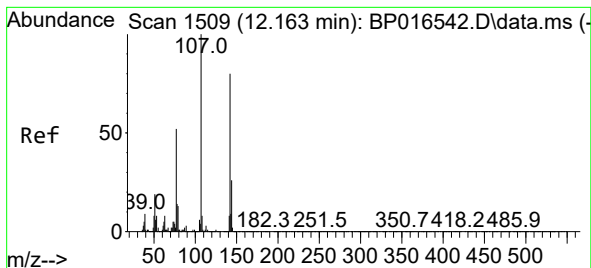
Tgt Ion:225 Resp: 390960
Ion Ratio Lower Upper
225 100
223 63.0 50.4 75.6
227 64.4 51.5 77.3



#34
Caprolactam
Concen: 18.834 ng/ul
RT: 11.881 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:113 Resp: 199272
Ion Ratio Lower Upper
113 100
55 153.7 123.0 184.4
56 113.6 90.9 136.3

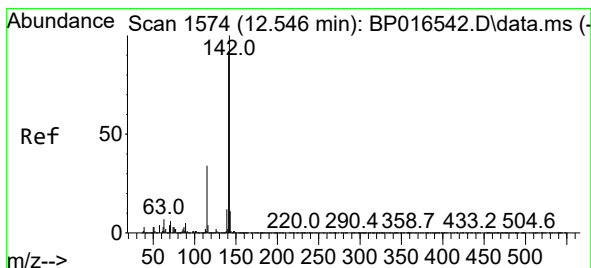
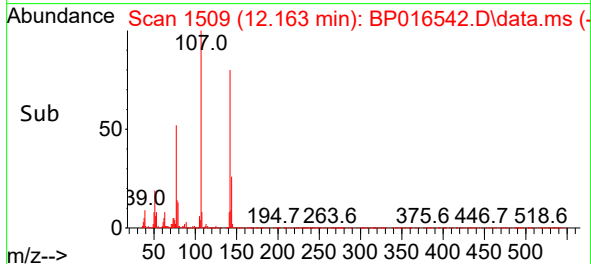
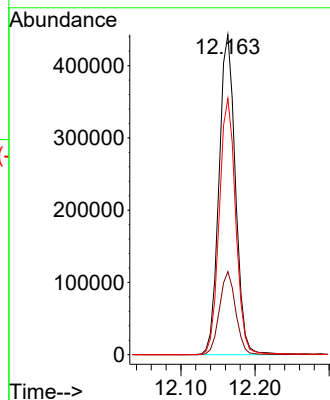
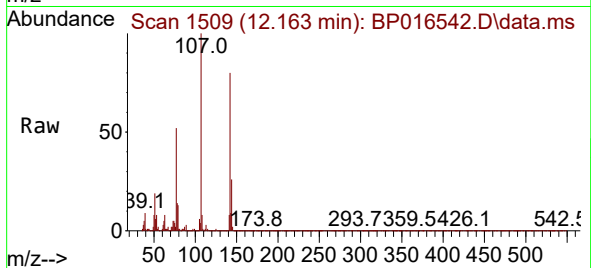




#35
4-Chloro-3-methylphenol
Concen: 21.176 ng/ul
RT: 12.163 min Scan# 1509
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

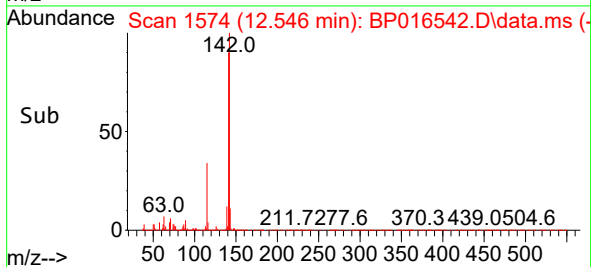
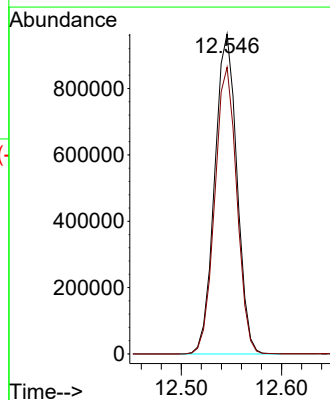
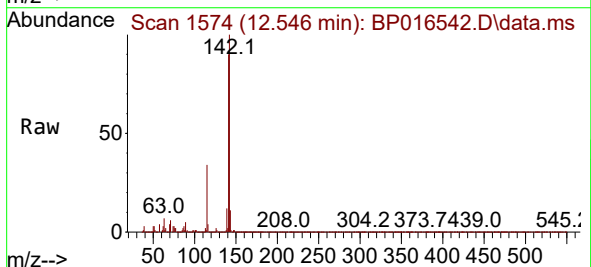
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BNA_P
ClientSampleId :
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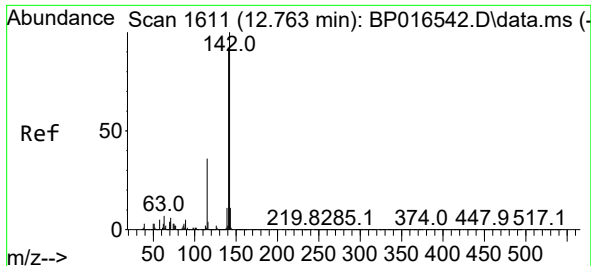
Tgt Ion:107 Resp: 681462
Ion Ratio Lower Upper
107 100
144 25.9 20.7 31.1
142 80.0 64.0 96.0



#36
2-Methylnaphthalene
Concen: 20.902 ng/ul
RT: 12.546 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:142 Resp: 1486513
Ion Ratio Lower Upper
142 100
141 89.6 71.7 107.5

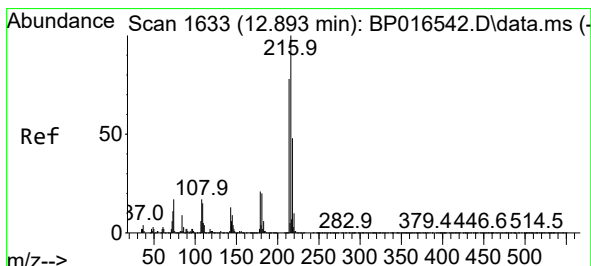
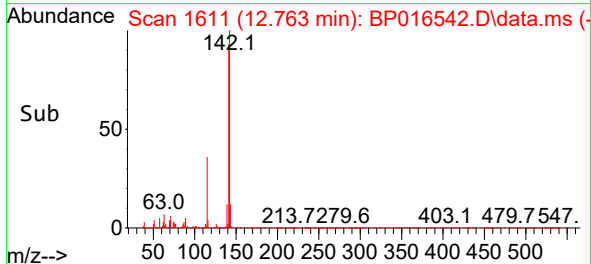
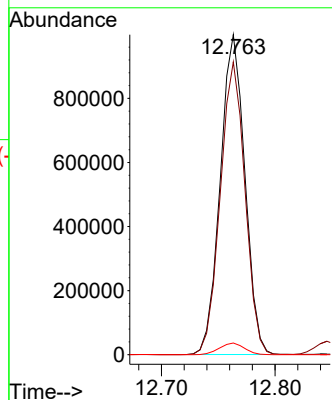
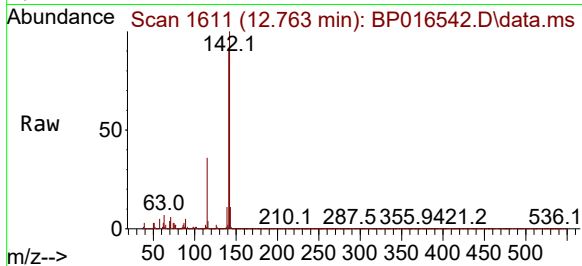




#37
1-Methylnaphthalene
Concen: 21.040 ng/ul
RT: 12.763 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

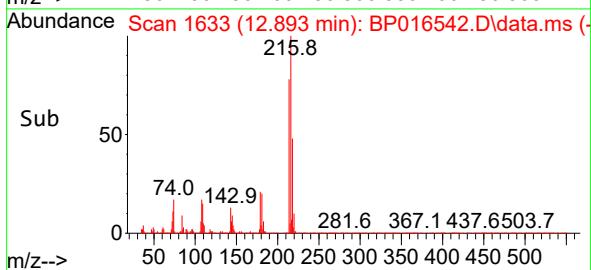
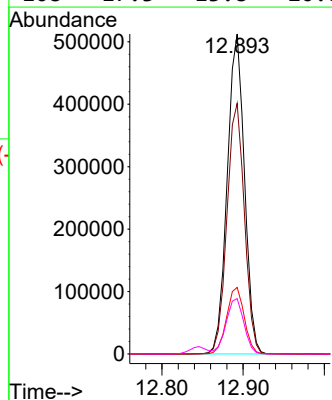
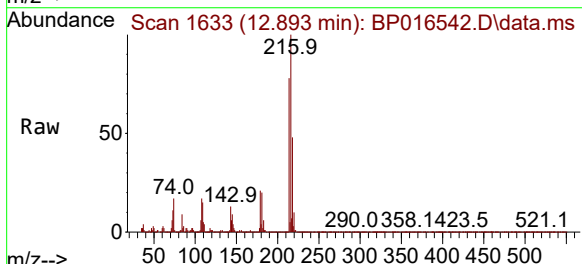
Instrument :
BNA_P
ClientSampleId :
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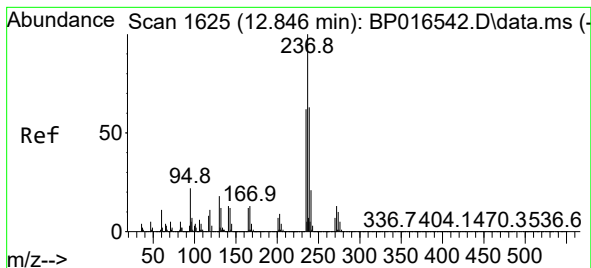
Tgt Ion:142 Resp: 1502748
Ion Ratio Lower Upper
142 100
141 91.5 73.2 109.8
116 3.7 3.0 4.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 21.163 ng/ul
RT: 12.893 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:216 Resp: 756665
Ion Ratio Lower Upper
216 100
214 78.3 62.6 94.0
179 20.8 16.6 25.0
108 17.3 13.8 20.8

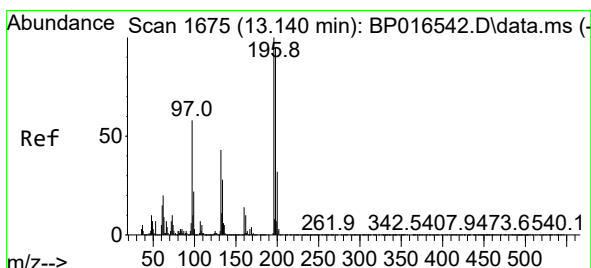
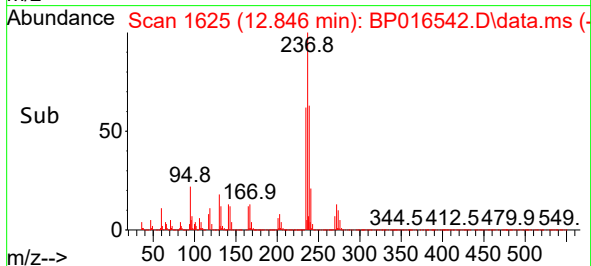
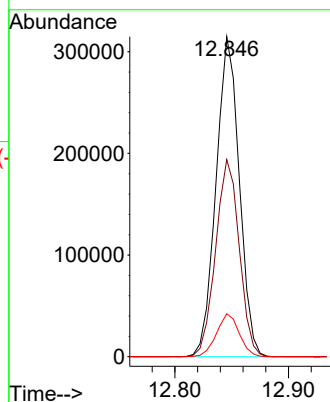
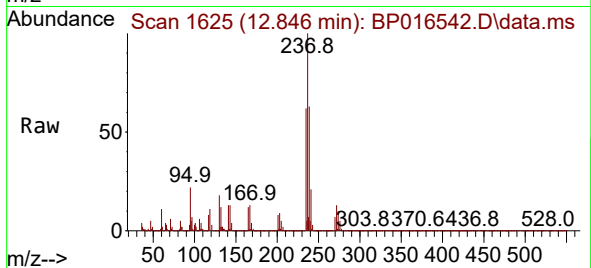




#40
Hexachlorocyclopentadiene
Concen: 20.517 ng/ul
RT: 12.846 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

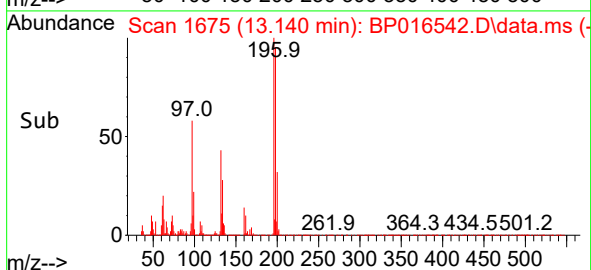
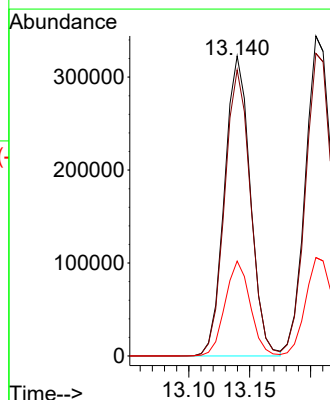
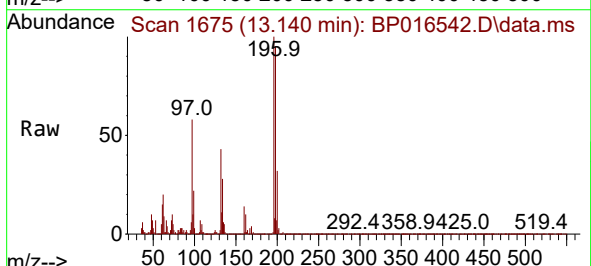
Instrument :
BNA_P
ClientSampleId :
SSTD020620

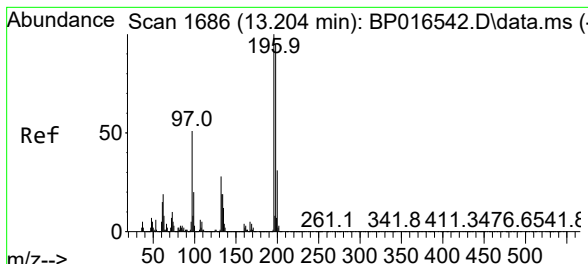
Tgt Ion:237 Resp: 447600
Ion Ratio Lower Upper
237 100
235 61.6 49.3 73.9
272 13.4 10.7 16.1



#41
2,4,6-Trichlorophenol
Concen: 21.653 ng/ul
RT: 13.140 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:196 Resp: 476622
Ion Ratio Lower Upper
196 100
198 95.4 76.3 114.5
200 31.6 25.3 37.9

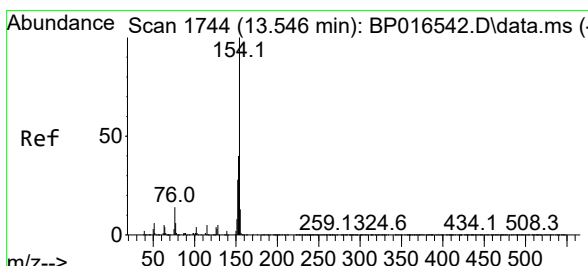
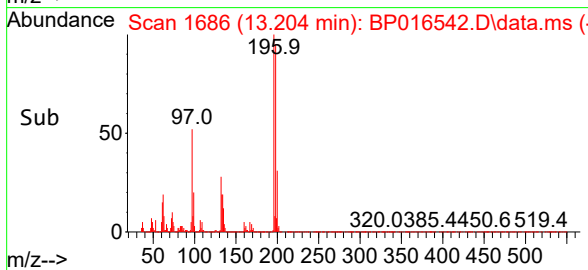
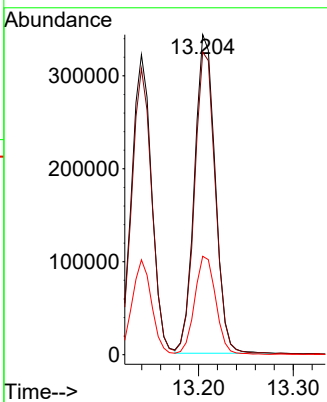
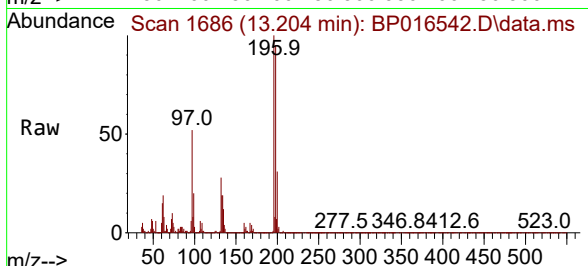




#42
 2,4,5-Trichlorophenol
 Concen: 21.580 ng/ul
 RT: 13.204 min Scan# 1686
 Delta R.T. 0.000 min
 Lab File: BP016542.D
 Acq: 10 Aug 2023 11:25

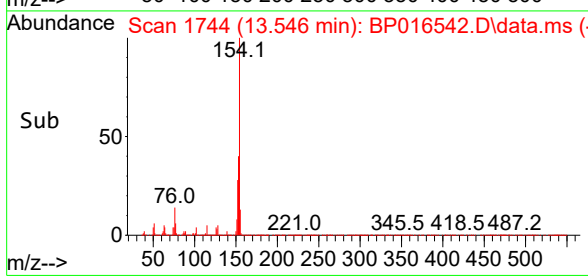
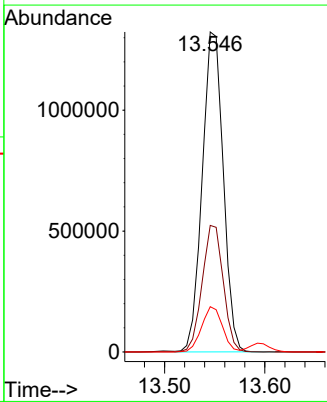
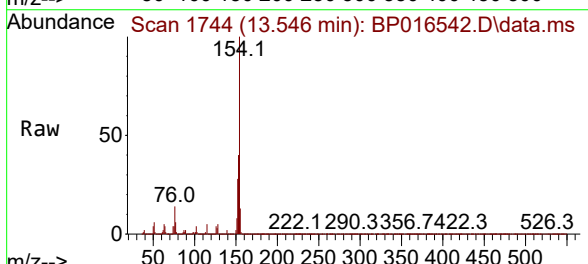
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020620

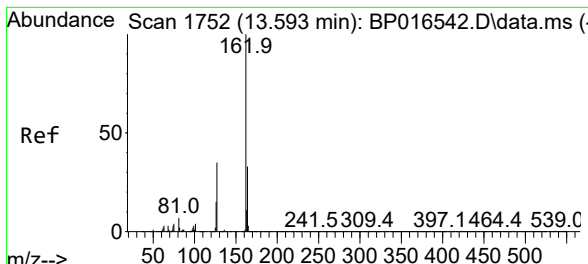
Tgt Ion:	196	Resp:	518476
Ion Ratio	Lower	Upper	
196	100		
198	94.6	75.7	113.5
200	30.8	24.6	37.0



#43
 1,1'-Biphenyl
 Concen: 21.314 ng/ul
 RT: 13.546 min Scan# 1744
 Delta R.T. 0.000 min
 Lab File: BP016542.D
 Acq: 10 Aug 2023 11:25

Tgt Ion:	154	Resp:	1932986
Ion Ratio	Lower	Upper	
154	100		
153	39.6	31.7	47.5
76	14.1	11.3	16.9



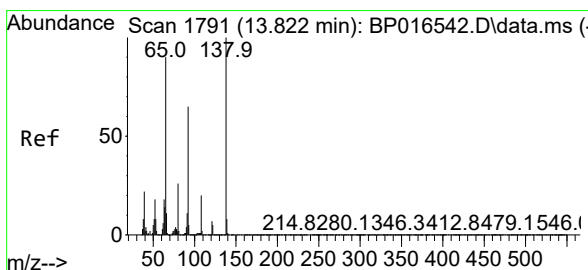
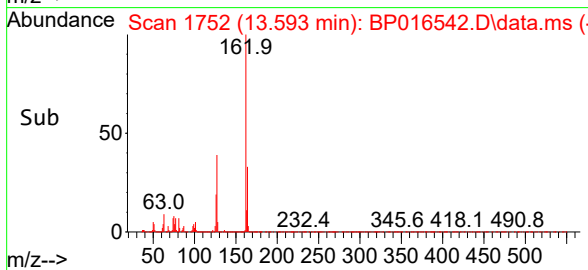
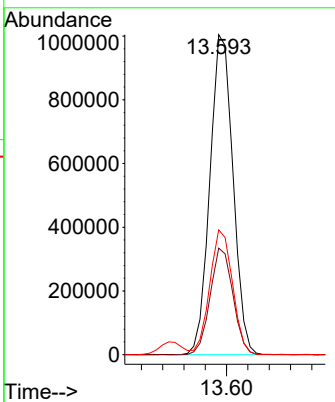
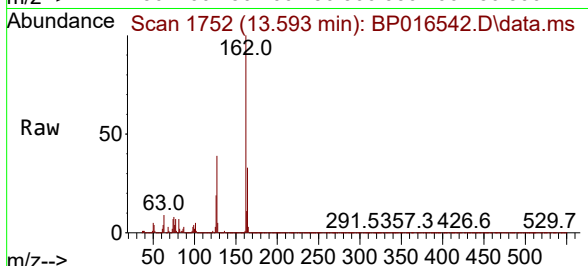


#44
 2-Chloronaphthalene
 Concen: 21.184 ng/ul
 RT: 13.593 min Scan# 1752
 Delta R.T. 0.000 min
 Lab File: BP016542.D
 Acq: 10 Aug 2023 11:25

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020620

Tgt Ion:162 Resp: 1510680

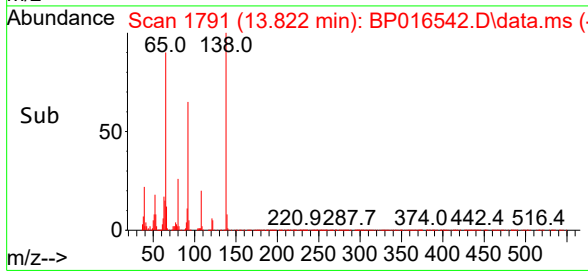
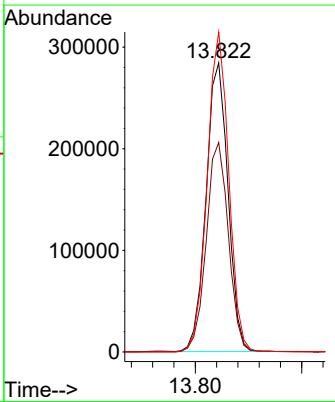
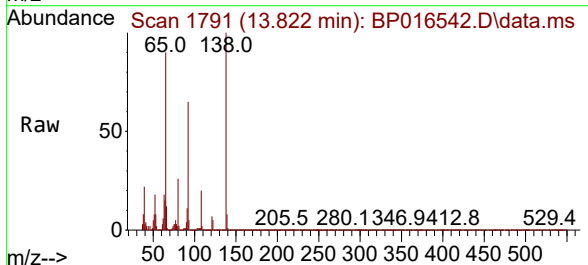
Ion	Ratio	Lower	Upper
162	100		
164	33.3	26.6	40.0
127	39.0	31.2	46.8

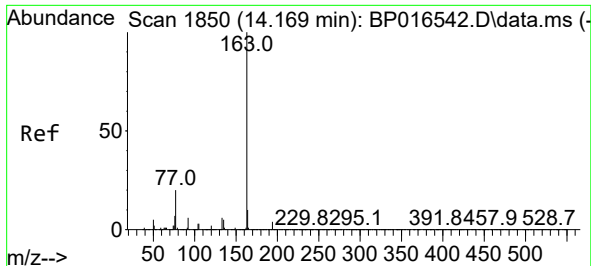


#45
 2-Nitroaniline
 Concen: 21.558 ng/ul
 RT: 13.822 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: BP016542.D
 Acq: 10 Aug 2023 11:25

Tgt Ion: 65 Resp: 406146

Ion	Ratio	Lower	Upper
65	100		
92	72.5	58.0	87.0
138	110.7	88.6	132.8

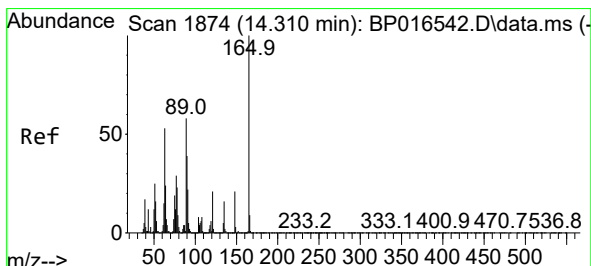
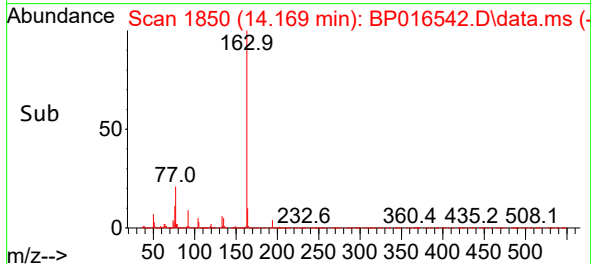
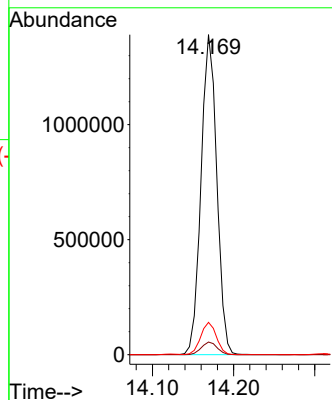
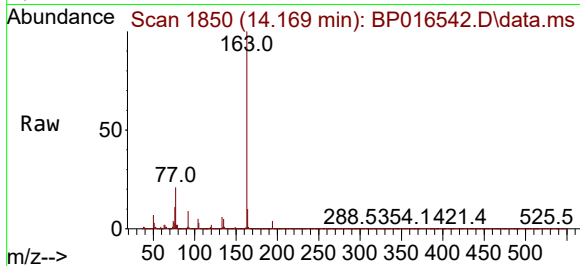




#47
Dimethylphthalate
Concen: 21.071 ng/ul
RT: 14.169 min Scan# 1850
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

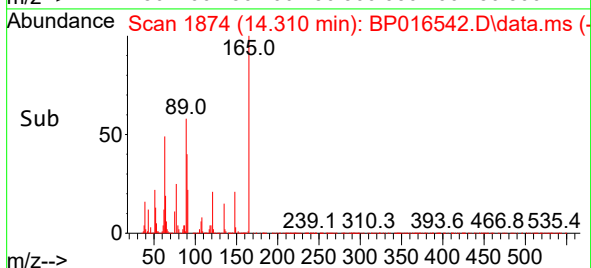
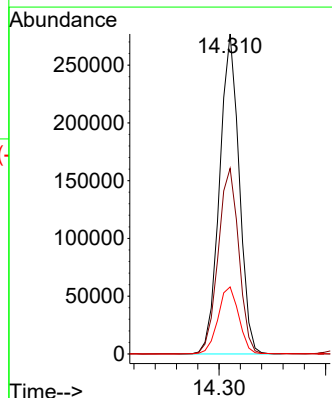
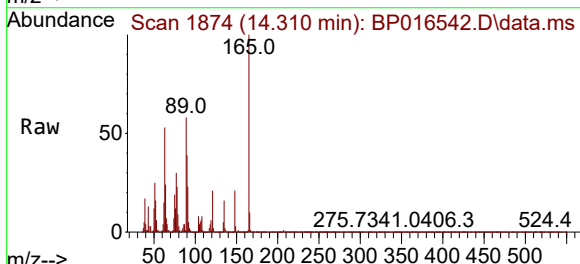
Instrument :
BNA_P
ClientSampleId :
SSTD020620

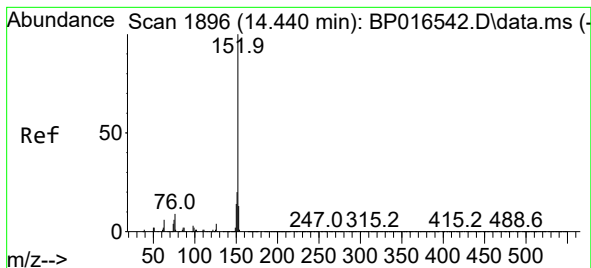
Tgt Ion:163 Resp: 1872050
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.1 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 21.636 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:165 Resp: 353188
Ion Ratio Lower Upper
165 100
89 58.0 46.4 69.6
121 21.0 16.8 25.2





#50

Acenaphthylene

Concen: 21.488 ng/ul

RT: 14.440 min Scan# 1896

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

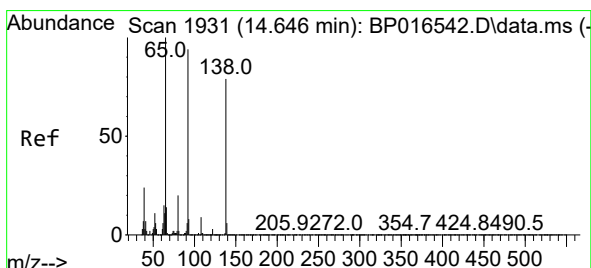
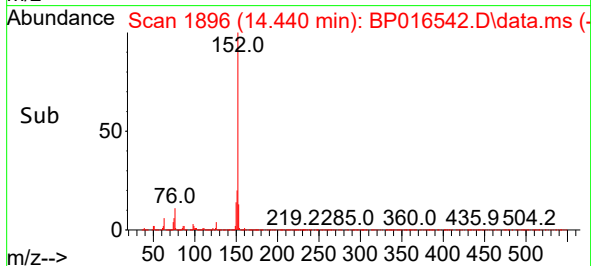
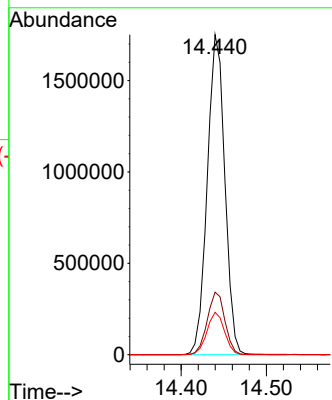
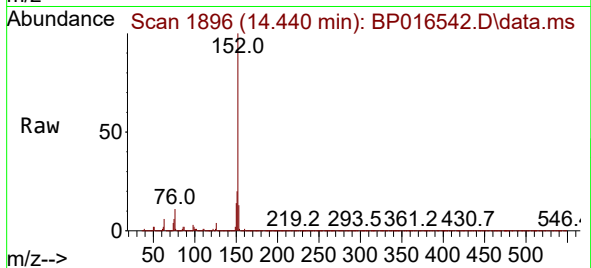
Tgt Ion:152 Resp: 2504418

Ion Ratio Lower Upper

152 100

151 19.6 15.7 23.5

153 13.3 10.6 16.0



#51

3-Nitroaniline

Concen: 21.726 ng/ul

RT: 14.646 min Scan# 1931

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

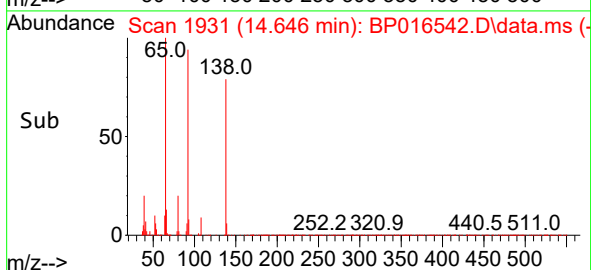
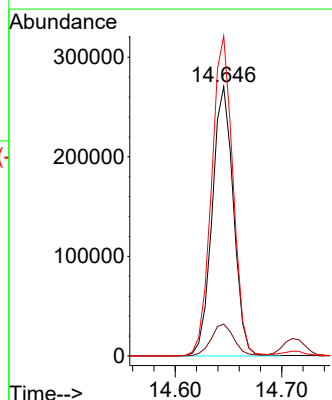
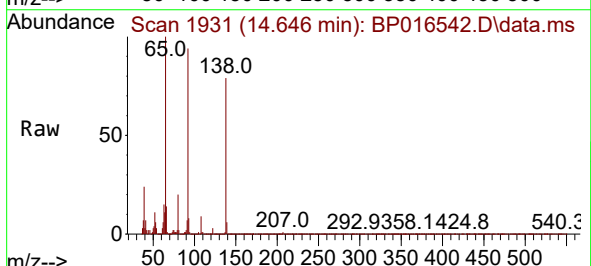
Tgt Ion:138 Resp: 373937

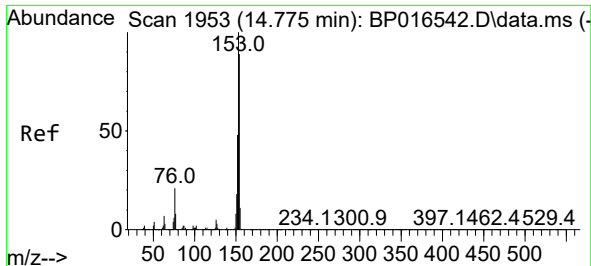
Ion Ratio Lower Upper

138 100

108 11.8 9.4 14.2

92 118.8 95.0 142.6

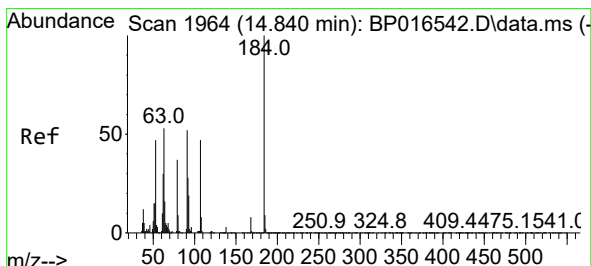
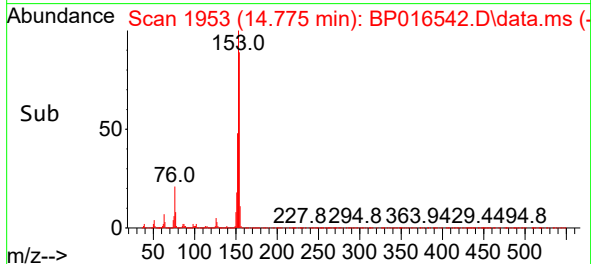
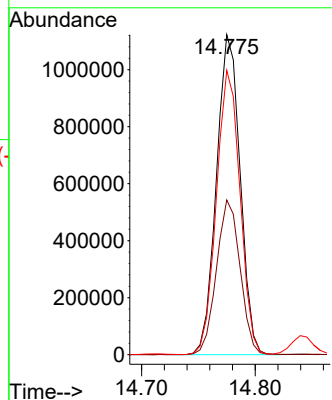
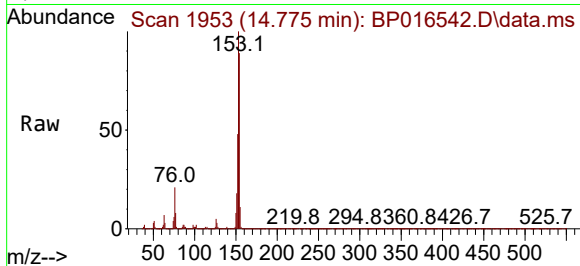




#52
Acenaphthene
Concen: 21.132 ng/ul
RT: 14.775 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

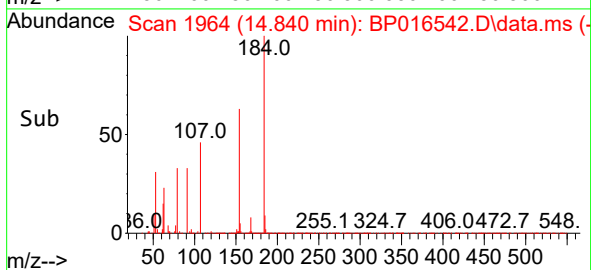
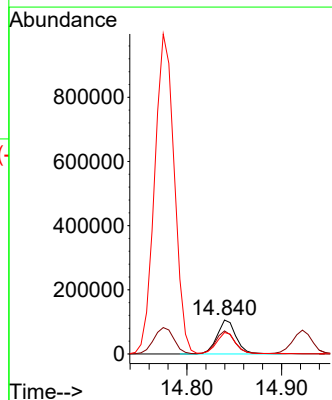
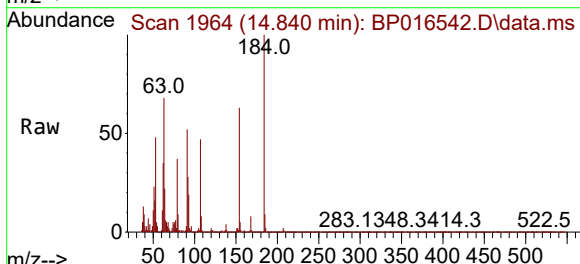
Instrument :
BNA_P
ClientSampleId :
SSTD020620

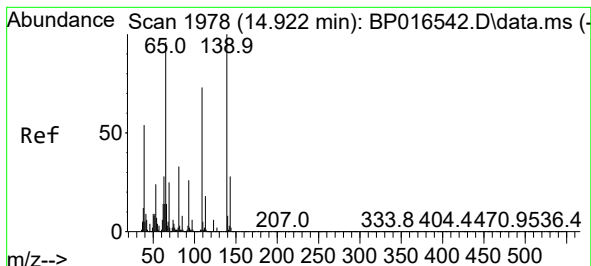
Tgt Ion:153 Resp: 1627744
Ion Ratio Lower Upper
153 100
152 48.3 38.6 58.0
154 88.8 71.0 106.6



#53
2,4-Dinitrophenol
Concen: 16.755 ng/ul
RT: 14.840 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:184 Resp: 147048
Ion Ratio Lower Upper
184 100
63 67.9 54.3 81.5
154 63.4 50.7 76.1

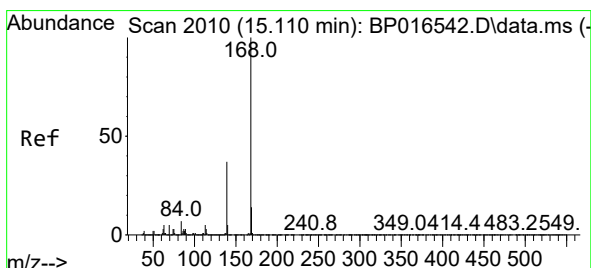
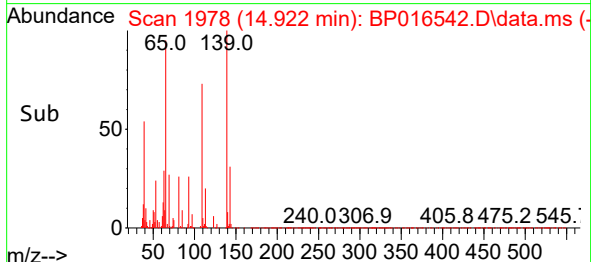
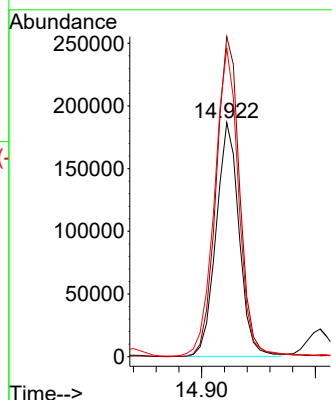
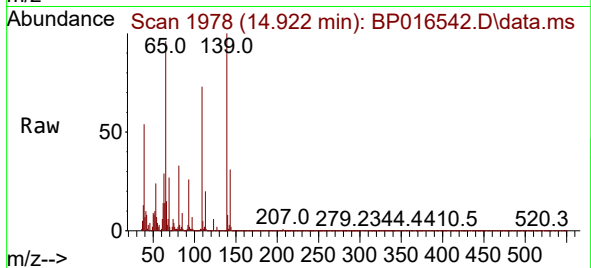




#55
4-Nitrophenol
Concen: 20.674 ng/ul
RT: 14.922 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

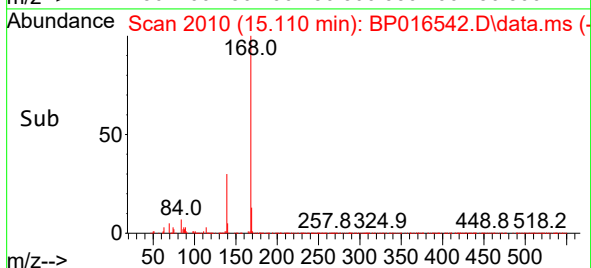
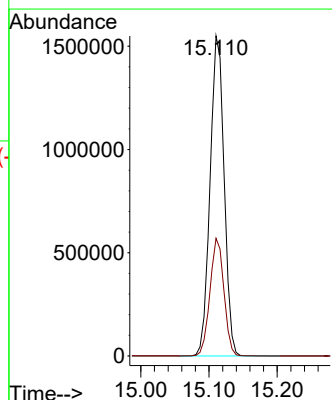
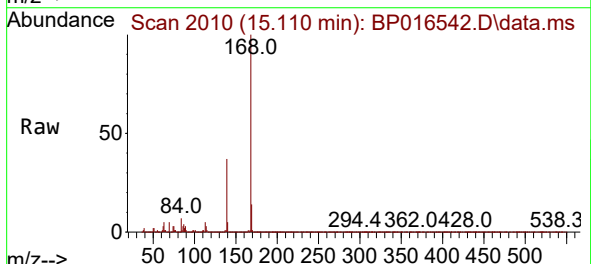
Instrument :
BNA_P
ClientSampleId :
SSTD020620

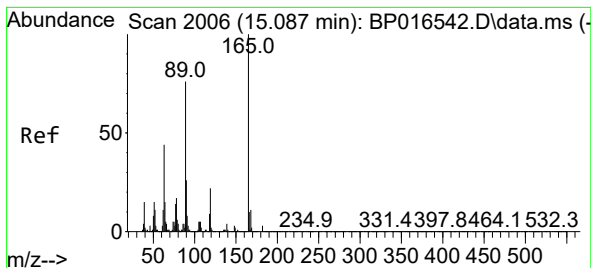
Tgt Ion:109 Resp: 262087
Ion Ratio Lower Upper
109 100
139 136.7 109.4 164.0
65 131.8 105.4 158.2



#56
Dibenzofuran
Concen: 21.053 ng/ul
RT: 15.110 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:168 Resp: 2222690
Ion Ratio Lower Upper
168 100
139 36.7 29.4 44.0





#57

2,4-Dinitrotoluene

Concen: 21.535 ng/ul

RT: 15.087 min Scan# 2006

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

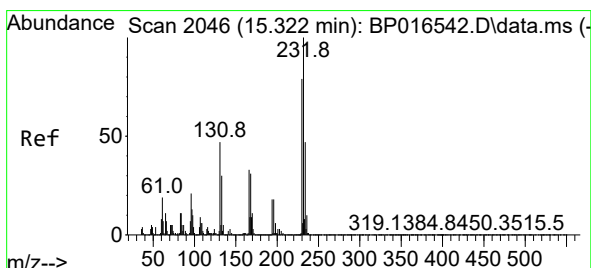
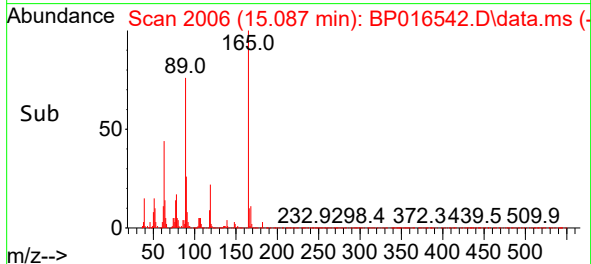
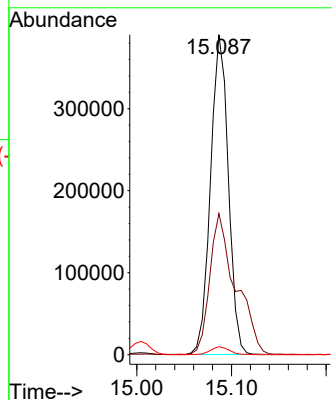
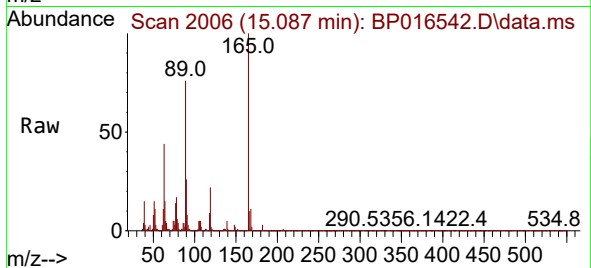
Tgt Ion:165 Resp: 508886

Ion Ratio Lower Upper

165 100

63 44.1 35.3 52.9

182 2.5 2.0 3.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 21.297 ng/ul

RT: 15.322 min Scan# 2046

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Tgt Ion:232 Resp: 423041

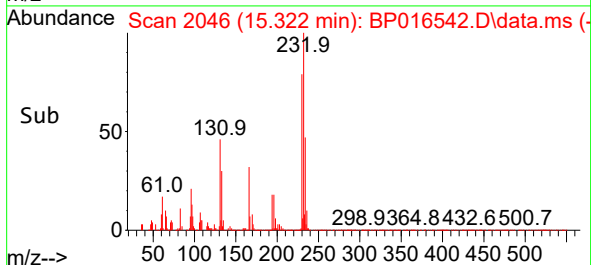
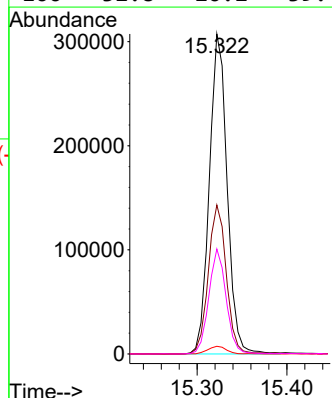
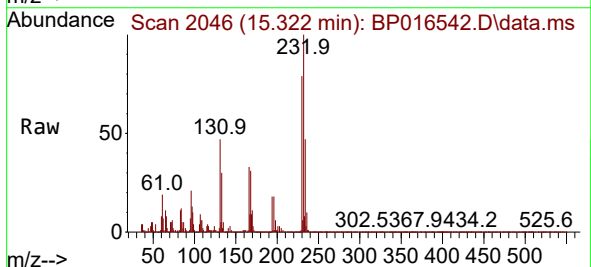
Ion Ratio Lower Upper

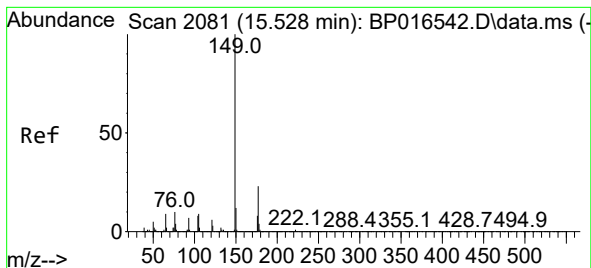
232 100

131 46.5 37.2 55.8

130 2.4 1.9 2.9

166 32.8 26.2 39.4





#59

Diethylphthalate

Concen: 20.909 ng/ul

RT: 15.528 min Scan# 2081

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

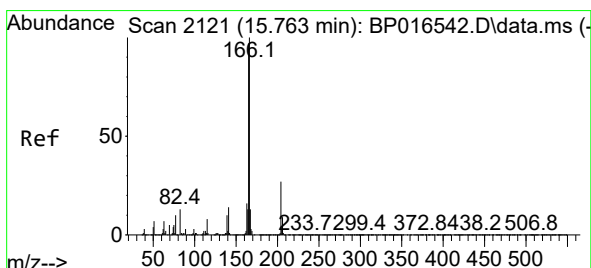
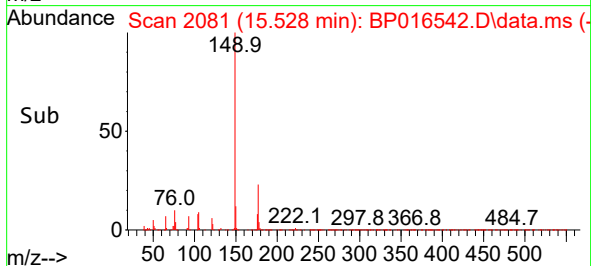
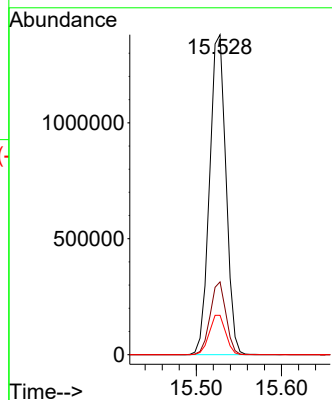
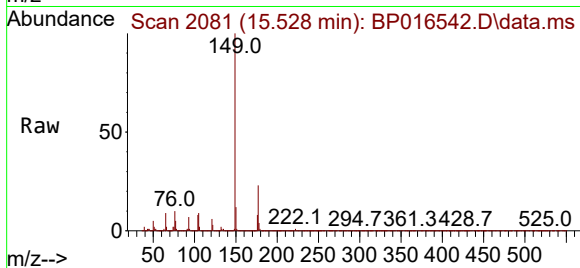
Tgt Ion:149 Resp: 1839914

Ion Ratio Lower Upper

149 100

177 22.7 18.2 27.2

150 12.3 9.8 14.8



#61

Fluorene

Concen: 21.273 ng/ul

RT: 15.763 min Scan# 2121

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

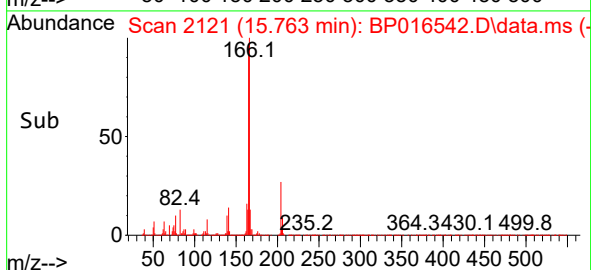
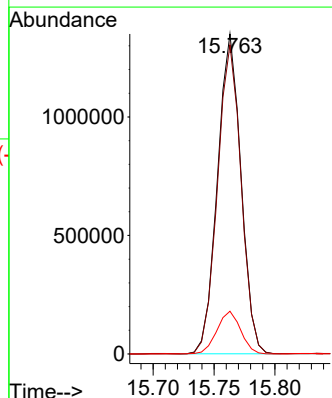
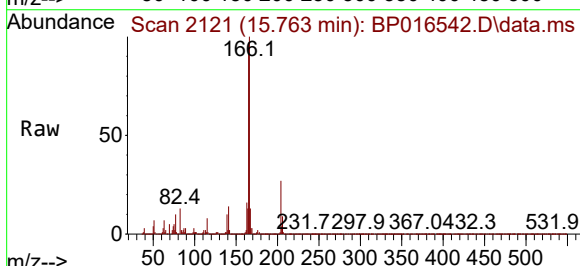
Tgt Ion:166 Resp: 1812667

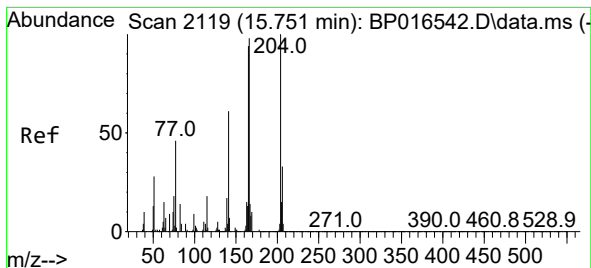
Ion Ratio Lower Upper

166 100

165 96.6 77.3 115.9

167 13.4 10.7 16.1

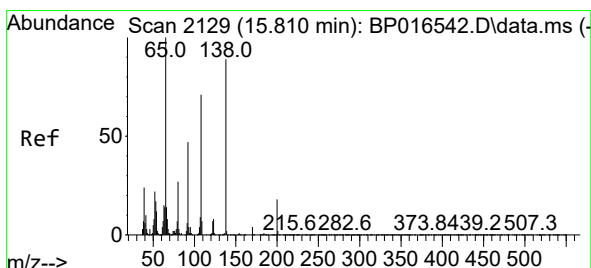
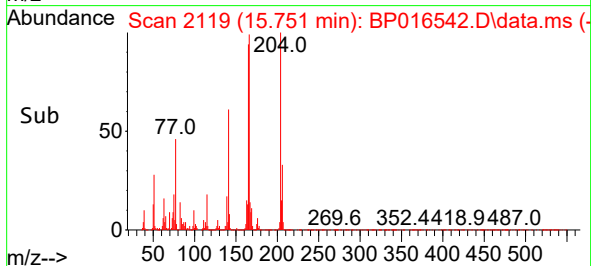
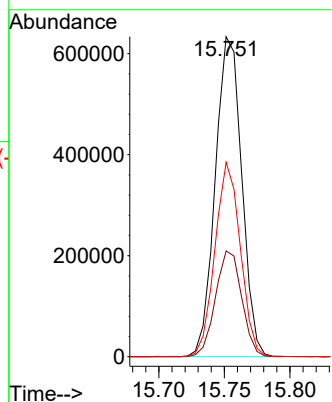
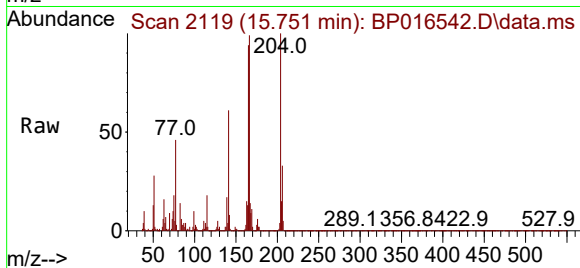




#62
4-Chlorophenyl-phenylether
Concen: 21.250 ng/ul
RT: 15.751 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

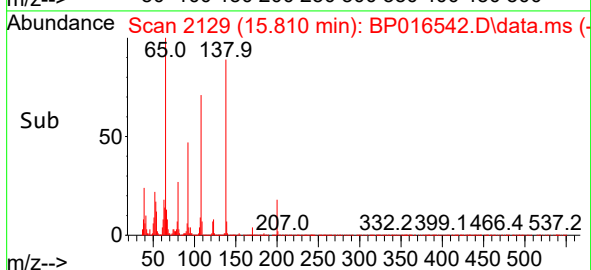
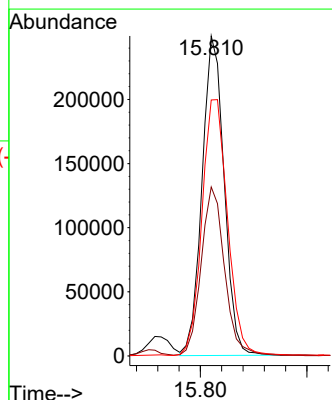
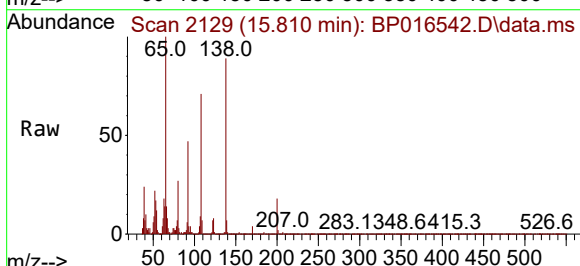
Instrument :
BNA_P
ClientSampleId :
SSTD020620

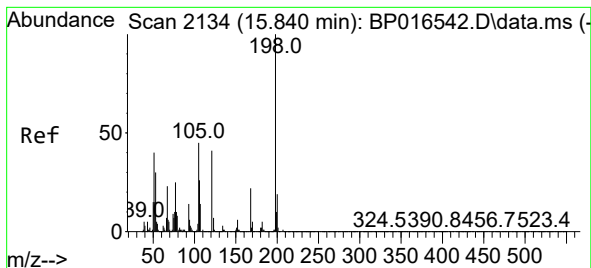
Tgt Ion:204 Resp: 888600
Ion Ratio Lower Upper
204 100
206 33.0 26.4 39.6
141 60.8 48.6 73.0



#63
4-Nitroaniline
Concen: 23.025 ng/ul
RT: 15.810 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:138 Resp: 358519
Ion Ratio Lower Upper
138 100
92 52.8 42.2 63.4
108 80.0 64.0 96.0

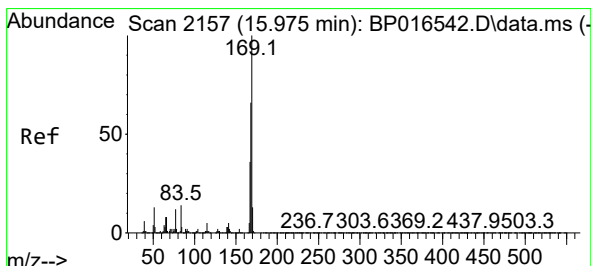
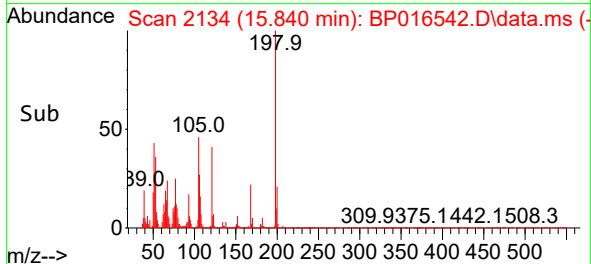
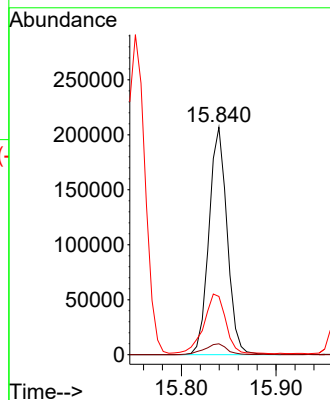
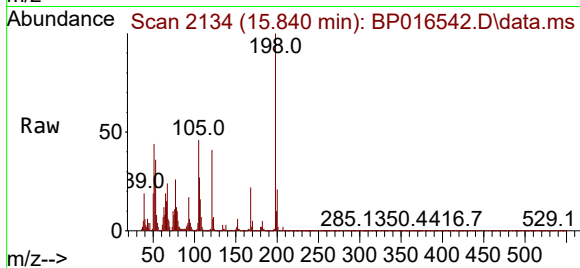




#66
4,6-Dinitro-2-methylphenol
Concen: 20.265 ng/ul
RT: 15.840 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

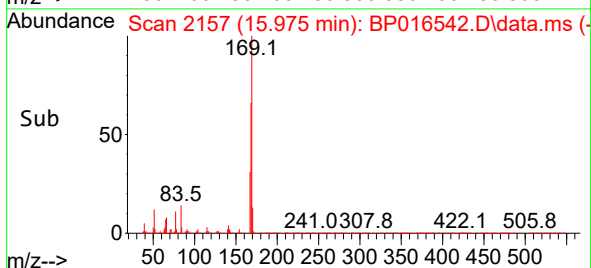
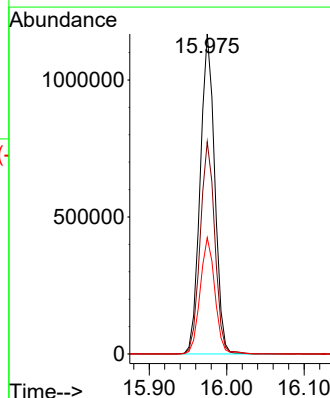
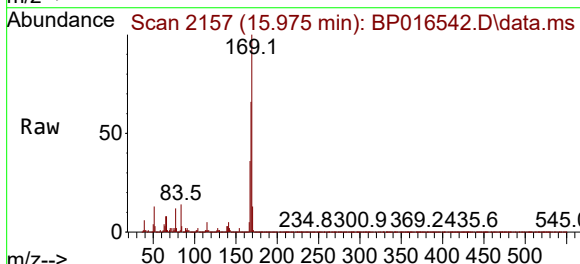
Instrument :
BNA_P
ClientSampleId :
SSTD020620

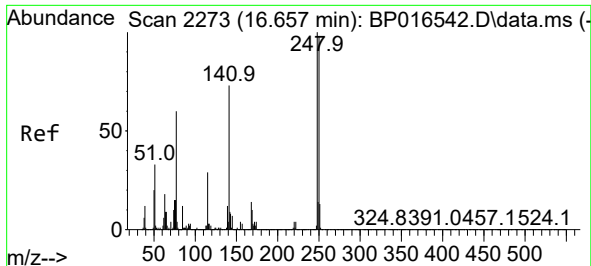
Tgt Ion:198 Resp: 276073
Ion Ratio Lower Upper
198 100
182 4.8 3.8 5.8
77 25.6 20.5 30.7



#67
N-Nitrosodiphenylamine
Concen: 21.353 ng/ul
RT: 15.975 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:169 Resp: 1517053
Ion Ratio Lower Upper
169 100
168 66.3 53.0 79.6
167 36.3 29.0 43.6

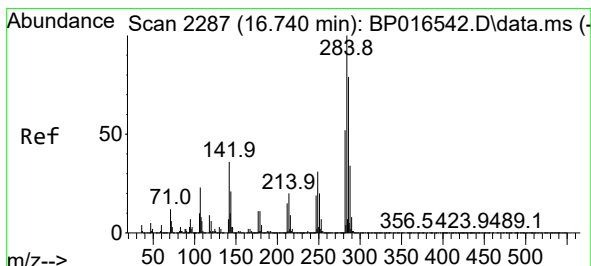
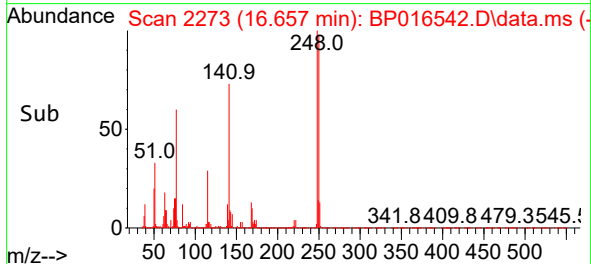
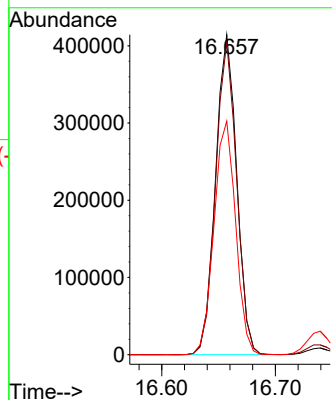
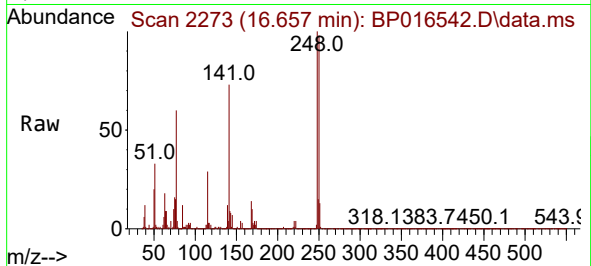




#68
4-Bromophenyl-phenylether
Concen: 21.268 ng/ul
RT: 16.657 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

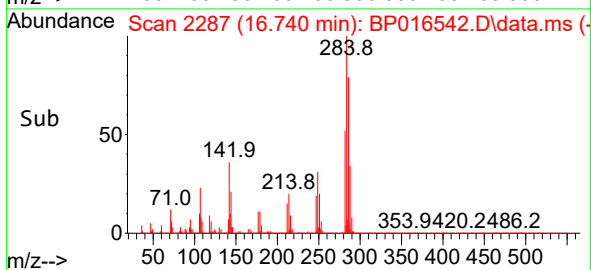
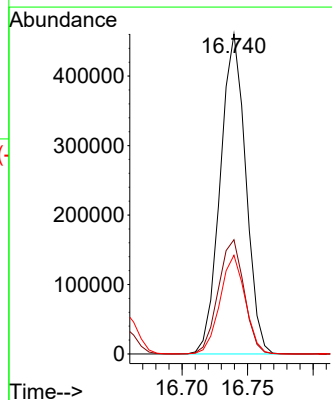
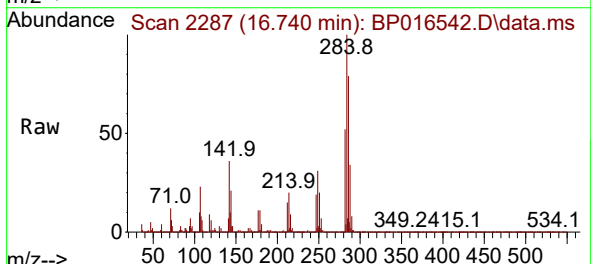
Instrument :
BNA_P
ClientSampleId :
SSTD020620

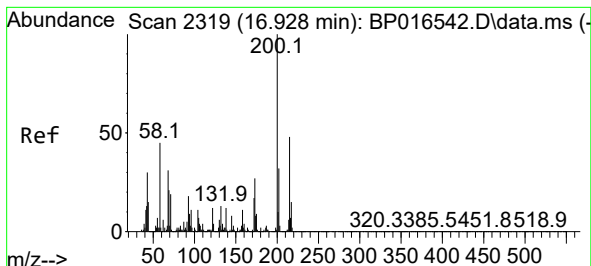
Tgt Ion:248 Resp: 537370
Ion Ratio Lower Upper
248 100
250 97.8 78.2 117.4
141 73.0 58.4 87.6



#69
Hexachlorobenzene
Concen: 20.947 ng/ul
RT: 16.740 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP016542.D
Acq: 10 Aug 2023 11:25

Tgt Ion:284 Resp: 621877
Ion Ratio Lower Upper
284 100
142 35.7 28.6 42.8
249 30.8 24.6 37.0





#70

Atrazine

Concen: 21.663 ng/ul

RT: 16.928 min Scan# 2319

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

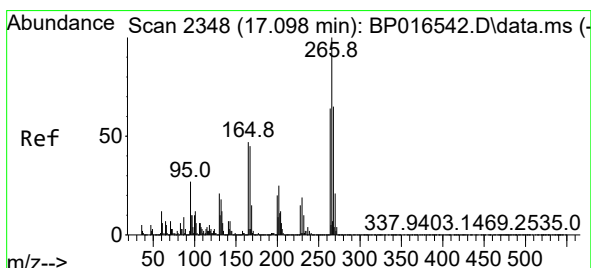
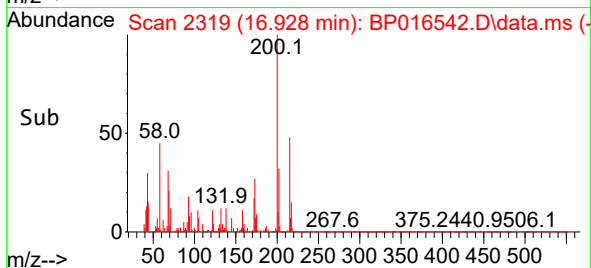
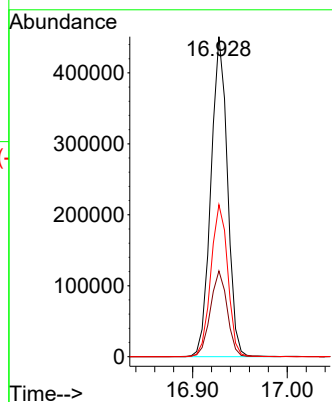
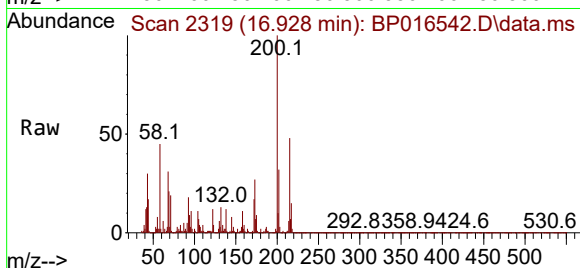
Tgt Ion:200 Resp: 544152

Ion Ratio Lower Upper

200 100

173 26.8 21.4 32.2

215 47.5 38.0 57.0



#71

Pentachlorophenol

Concen: 20.032 ng/ul

RT: 17.098 min Scan# 2348

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

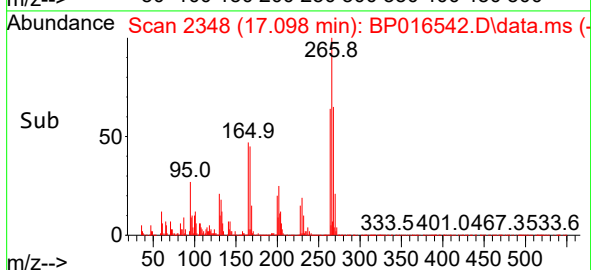
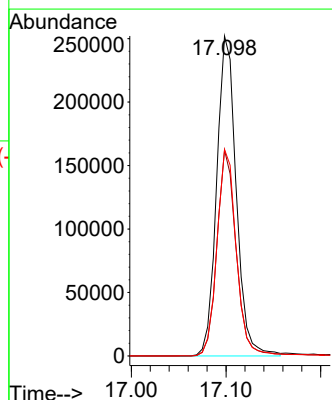
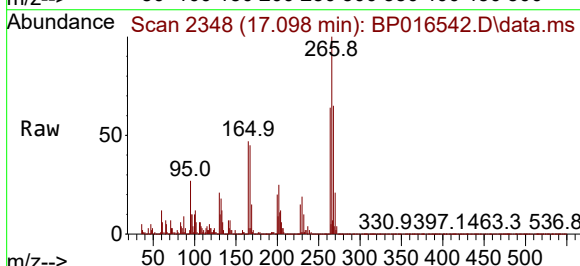
Tgt Ion:266 Resp: 362240

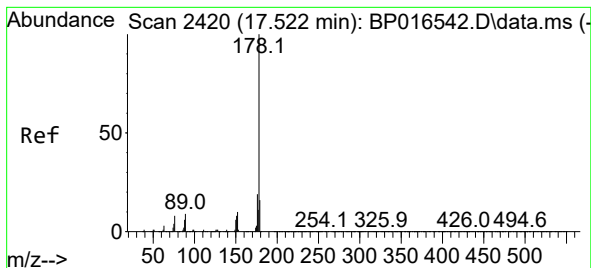
Ion Ratio Lower Upper

266 100

264 64.3 51.4 77.2

268 64.5 51.6 77.4





#72

Phenanthrene

Concen: 21.147 ng/ul

RT: 17.522 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

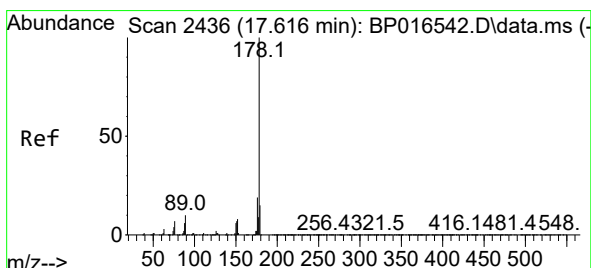
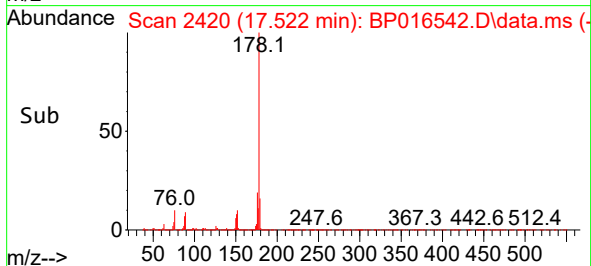
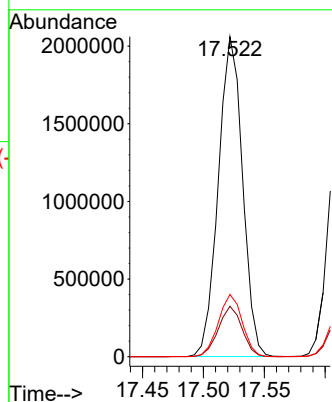
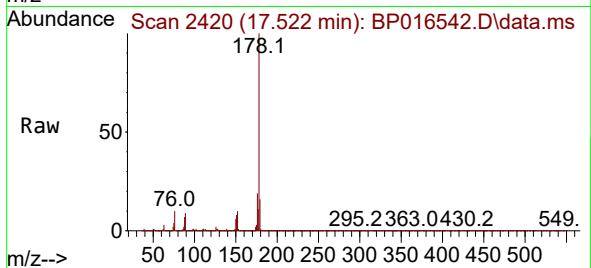
Tgt Ion:178 Resp: 2852376

Ion Ratio Lower Upper

178 100

179 15.7 12.6 18.8

176 19.4 15.5 23.3



#74

Anthracene

Concen: 21.461 ng/ul

RT: 17.616 min Scan# 2436

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

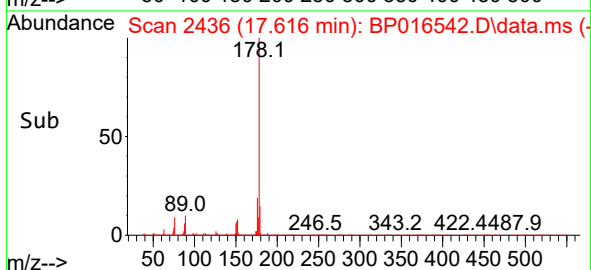
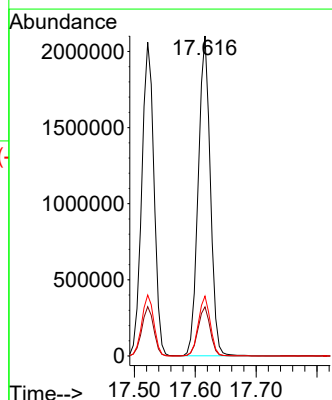
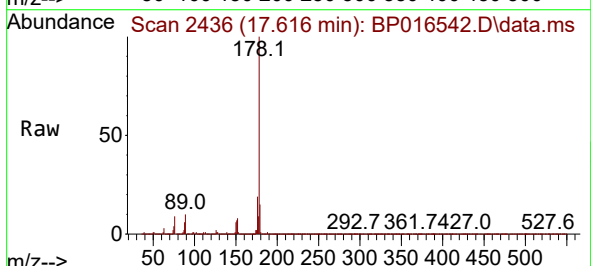
Tgt Ion:178 Resp: 2888680

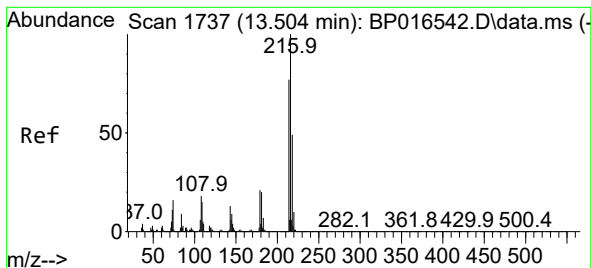
Ion Ratio Lower Upper

178 100

179 15.4 12.3 18.5

176 18.7 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 21.799 ng/uL

RT: 13.504 min Scan# 1737

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

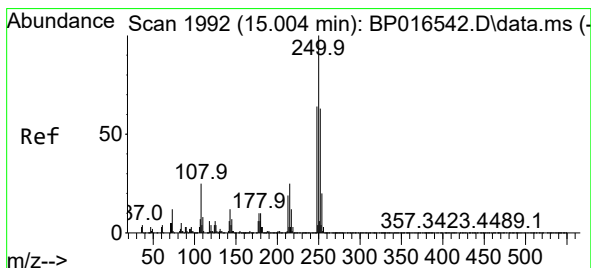
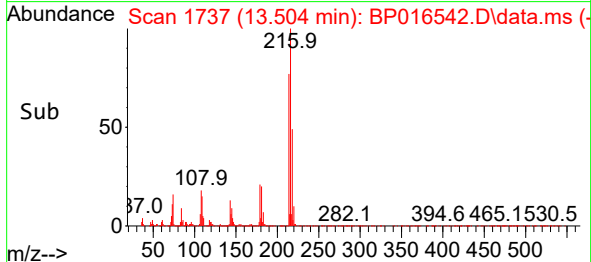
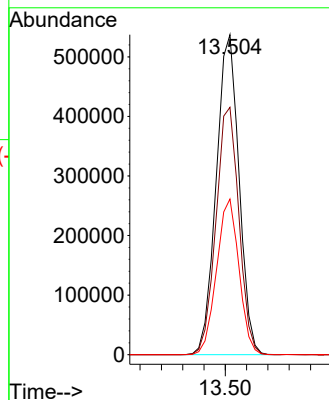
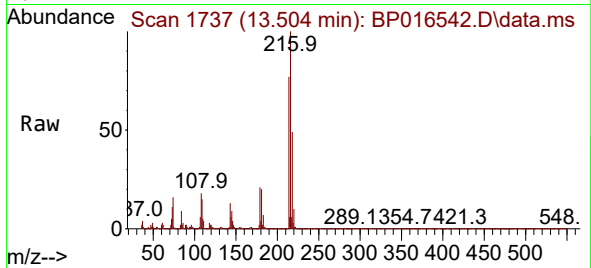
Tgt Ion:216 Resp: 796780

Ion Ratio Lower Upper

216 100

214 77.3 61.8 92.8

218 48.6 38.9 58.3



#76

Pentachlorobenzene

Concen: 21.347 ng/uL

RT: 15.004 min Scan# 1992

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

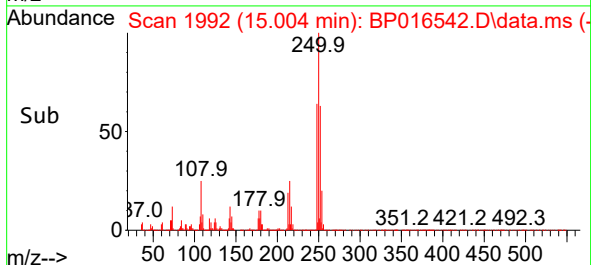
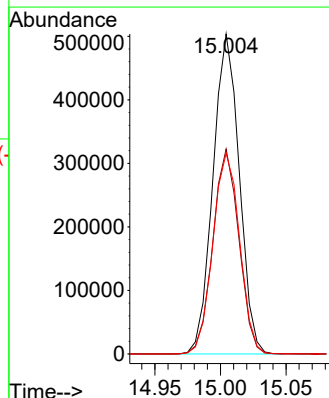
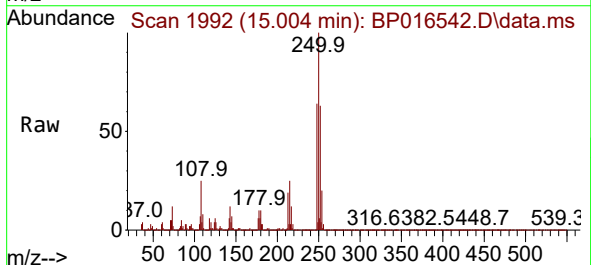
Tgt Ion:250 Resp: 701515

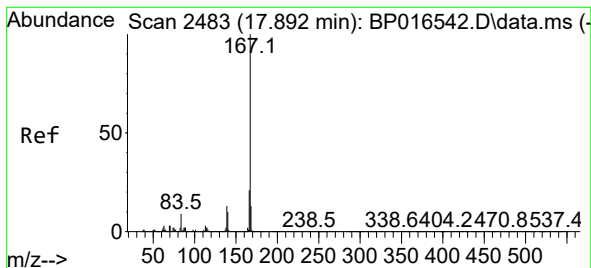
Ion Ratio Lower Upper

250 100

248 64.0 51.2 76.8

252 62.7 50.2 75.2





#77

Carbazole

Concen: 22.503 ng/ul

RT: 17.892 min Scan# 2483

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

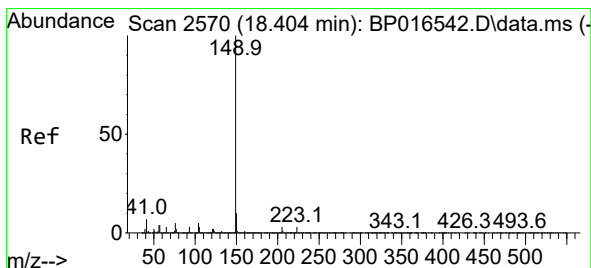
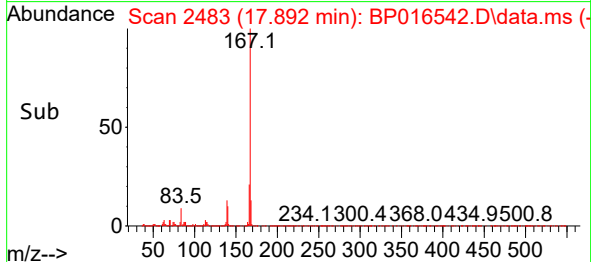
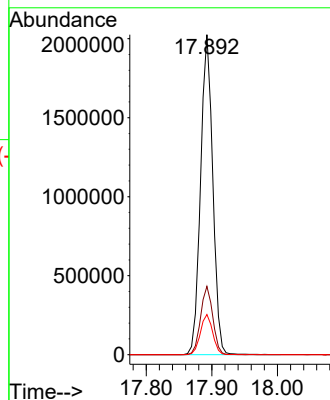
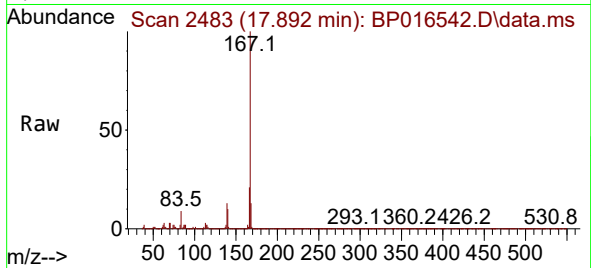
Tgt Ion:167 Resp: 2624056

Ion Ratio Lower Upper

167 100

166 21.3 17.0 25.6

139 12.6 10.1 15.1



#78

Di-n-butylphthalate

Concen: 21.753 ng/ul

RT: 18.404 min Scan# 2570

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

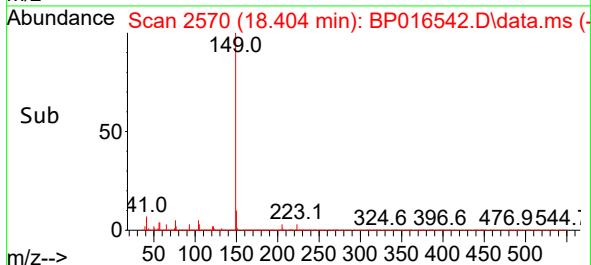
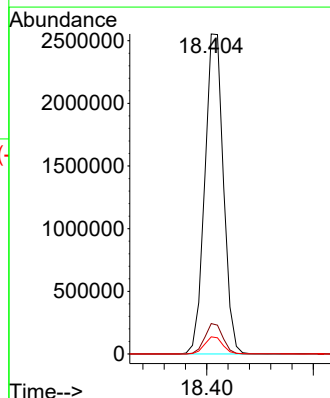
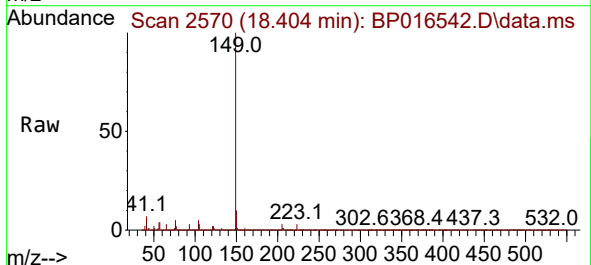
Tgt Ion:149 Resp: 3107568

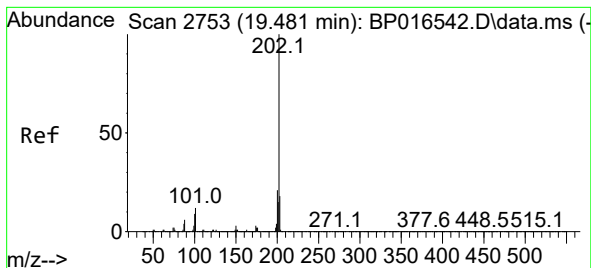
Ion Ratio Lower Upper

149 100

150 9.5 7.6 11.4

104 5.4 4.3 6.5





#80

Fluoranthene

Concen: 21.868 ng/ul

RT: 19.481 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

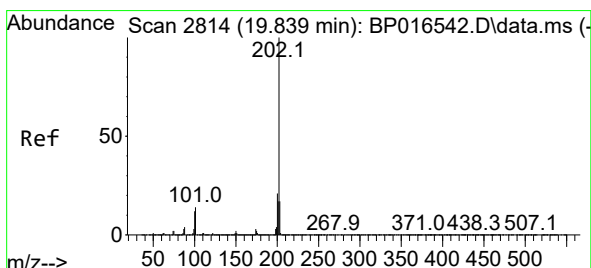
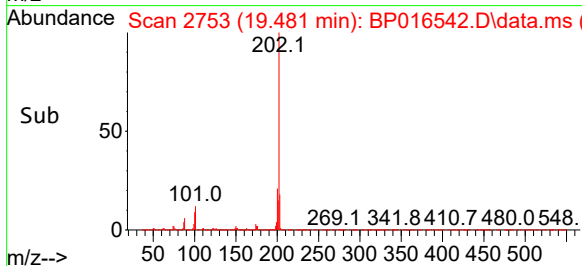
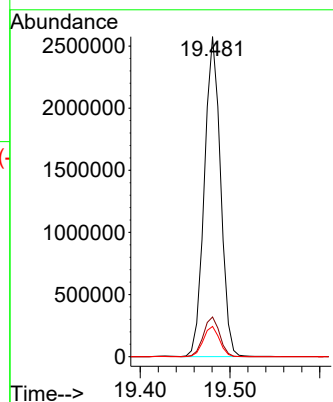
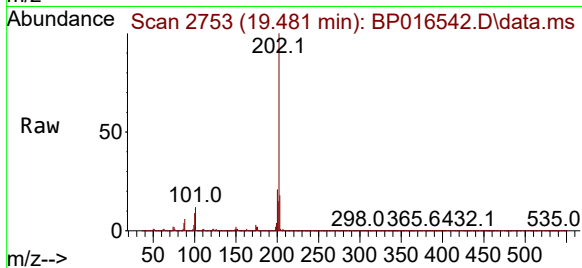
Tgt Ion:202 Resp: 3224474

Ion Ratio Lower Upper

202 100

101 12.4 9.9 14.9

100 9.4 7.5 11.3



#82

Pyrene

Concen: 22.020 ng/ul

RT: 19.839 min Scan# 2814

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

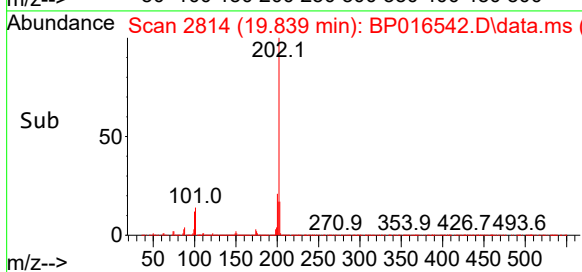
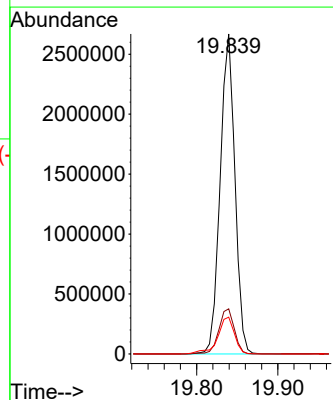
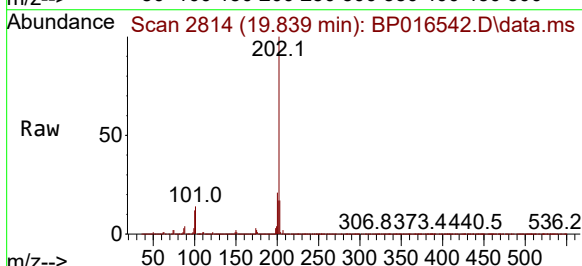
Tgt Ion:202 Resp: 3378423

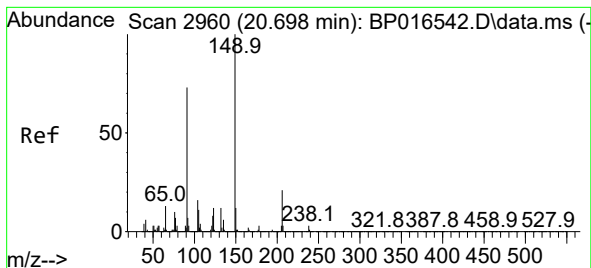
Ion Ratio Lower Upper

202 100

101 14.1 11.3 16.9

100 11.5 9.2 13.8





#83

Butylbenzylphthalate

Concen: 21.728 ng/ul

RT: 20.698 min Scan# 2960

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

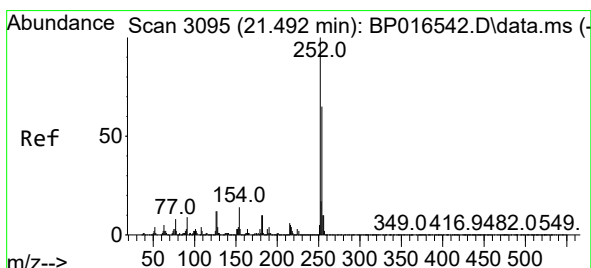
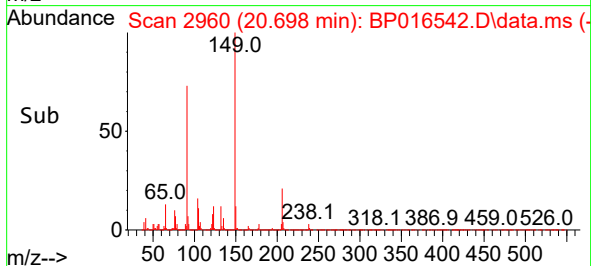
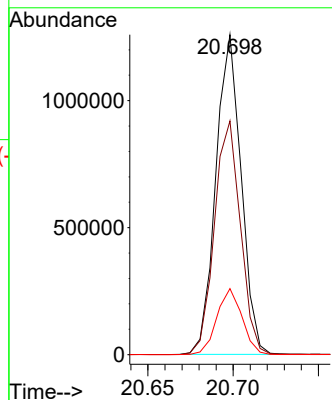
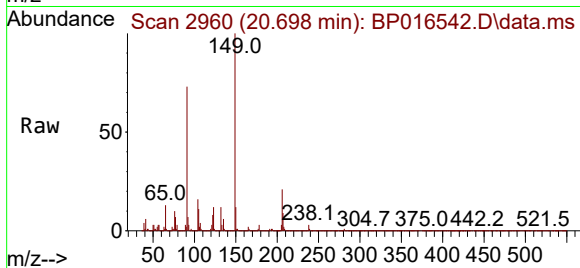
Tgt Ion:149 Resp: 1301279

Ion Ratio Lower Upper

149 100

91 73.1 58.5 87.7

206 20.6 16.5 24.7



#84

3,3'-Dichlorobenzidine

Concen: 20.961 ng/ul

RT: 21.492 min Scan# 3095

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

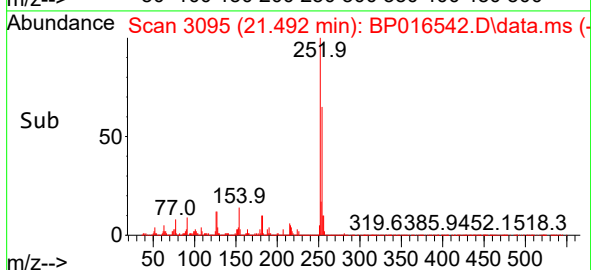
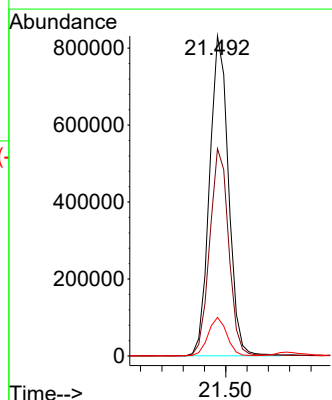
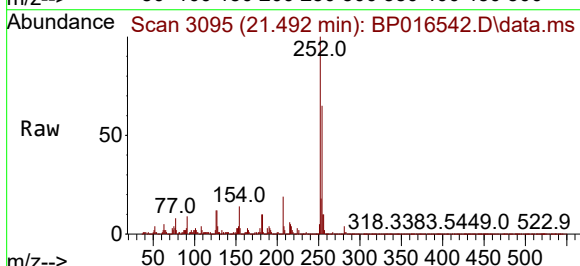
Tgt Ion:252 Resp: 1026609

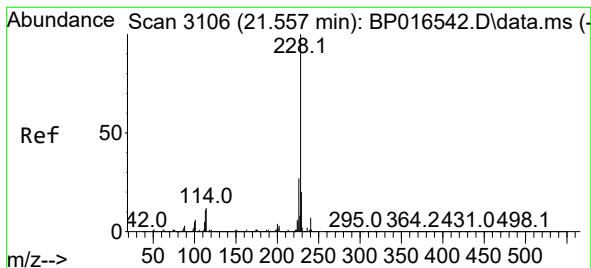
Ion Ratio Lower Upper

252 100

254 64.8 51.8 77.8

126 12.1 9.7 14.5





#85

Benzo(a)anthracene

Concen: 21.216 ng/ul

RT: 21.557 min Scan# 3106

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

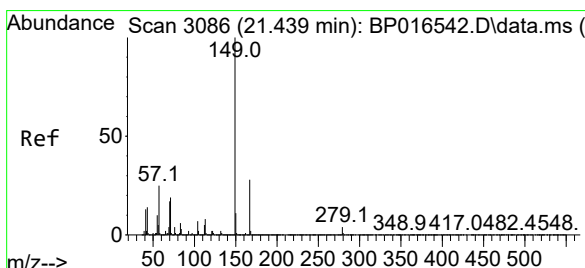
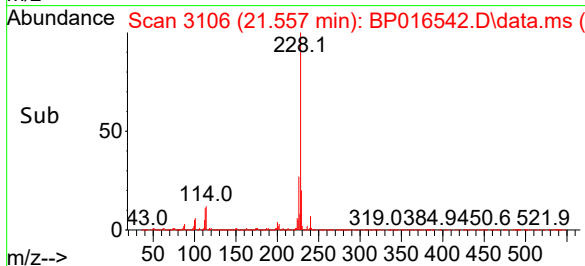
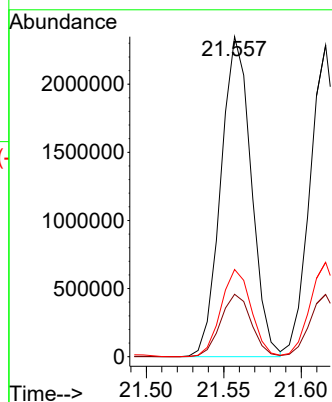
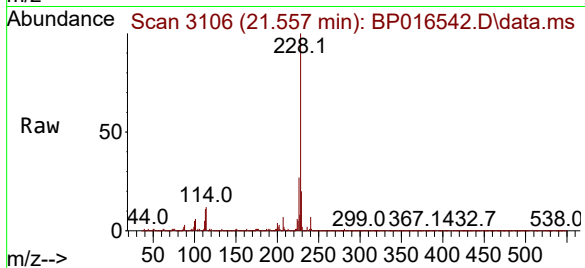
Tgt Ion:228 Resp: 3204829

Ion Ratio Lower Upper

228 100

229 19.5 15.6 23.4

226 27.2 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 21.656 ng/ul

RT: 21.439 min Scan# 3086

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

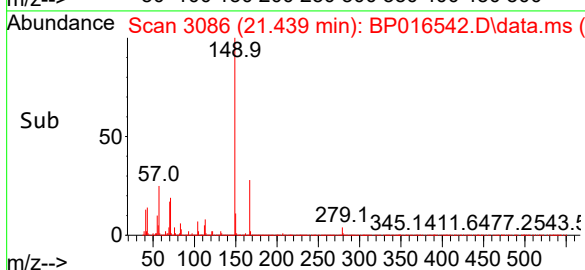
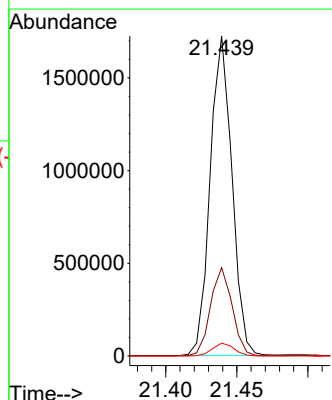
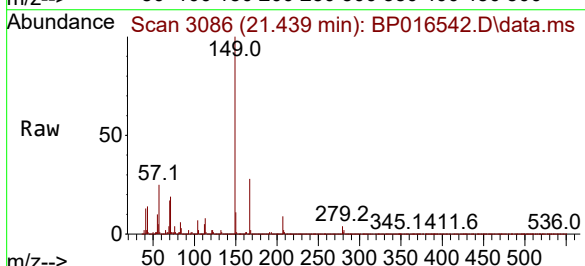
Tgt Ion:149 Resp: 1837460

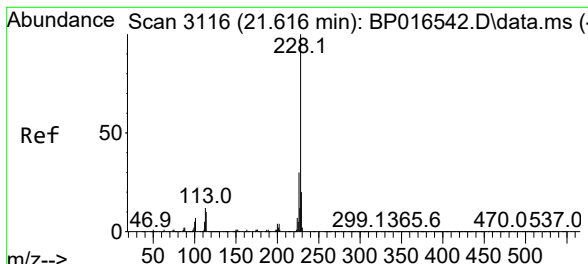
Ion Ratio Lower Upper

149 100

167 27.6 22.1 33.1

279 4.0 3.2 4.8

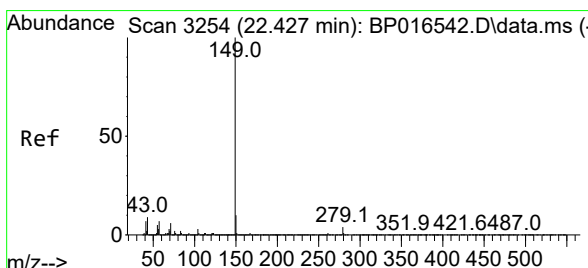
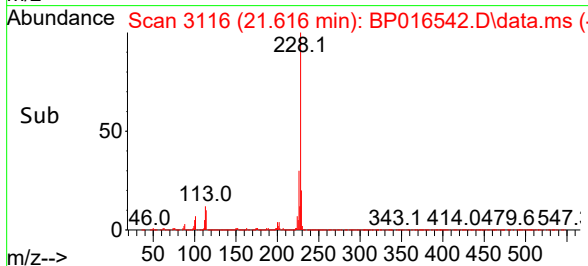
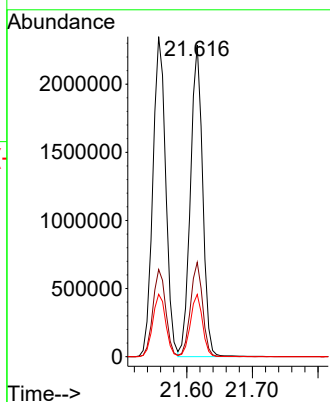
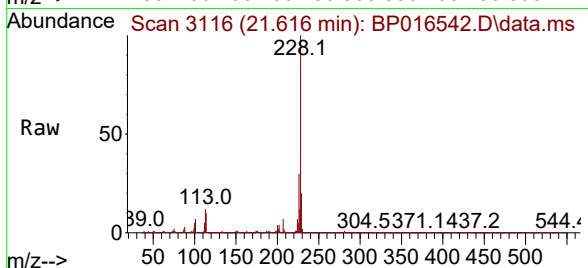




#87
 Chrysene
 Concen: 21.141 ng/ul
 RT: 21.616 min Scan# 3116
 Delta R.T. 0.000 min
 Lab File: BP016542.D
 Acq: 10 Aug 2023 11:25

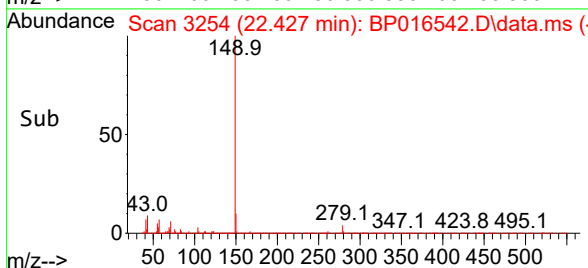
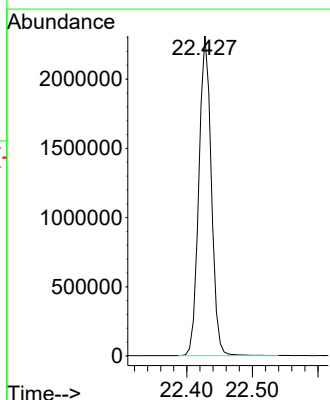
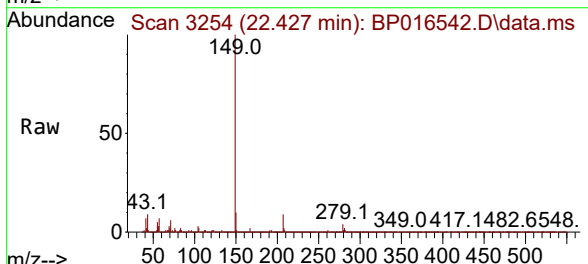
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020620

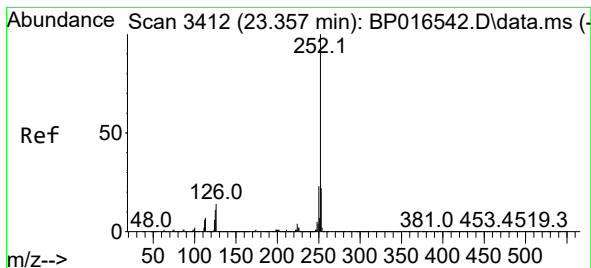
Tgt Ion:228 Resp: 2956525
 Ion Ratio Lower Upper
 228 100
 226 30.3 24.2 36.4
 229 20.0 16.0 24.0



#89
 Di-n-octyl phthalate
 Concen: 23.511 ng/ul
 RT: 22.427 min Scan# 3254
 Delta R.T. 0.000 min
 Lab File: BP016542.D
 Acq: 10 Aug 2023 11:25

Tgt Ion:149 Resp: 3056078





#90

Benzo(b)fluoranthene

Concen: 21.226 ng/ul

RT: 23.357 min Scan# 3412

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

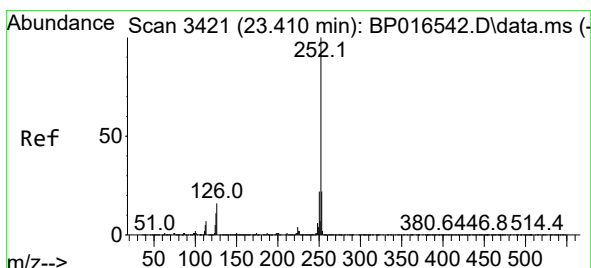
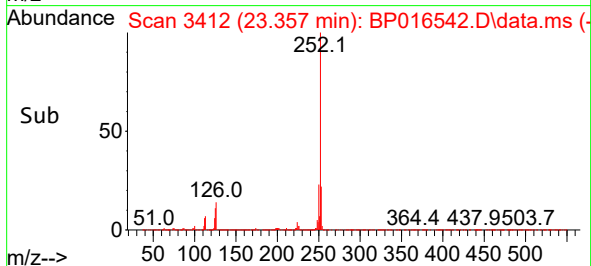
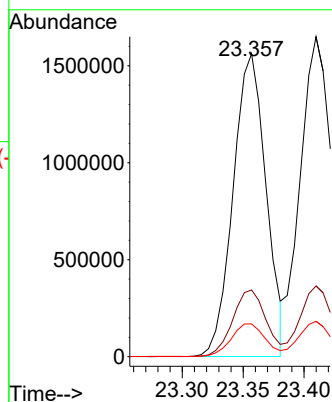
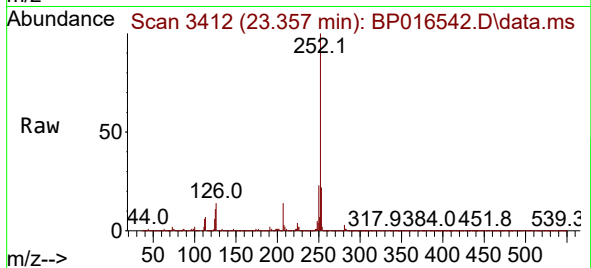
Tgt Ion:252 Resp: 2937799

Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

125 10.8 8.6 13.0



#91

Benzo(k)fluoranthene

Concen: 21.766 ng/ul

RT: 23.410 min Scan# 3421

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

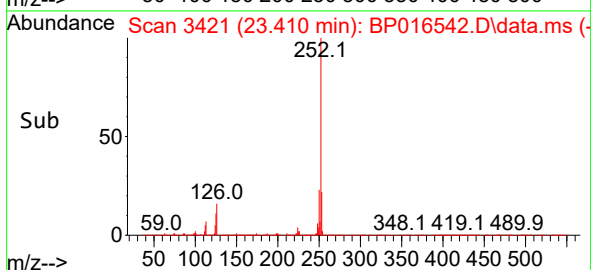
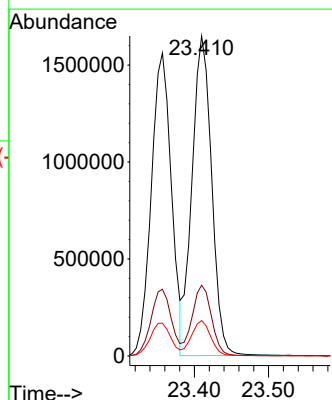
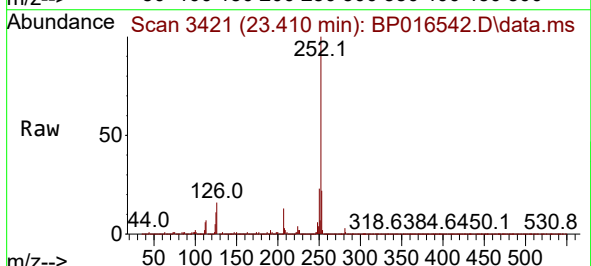
Tgt Ion:252 Resp: 3028798

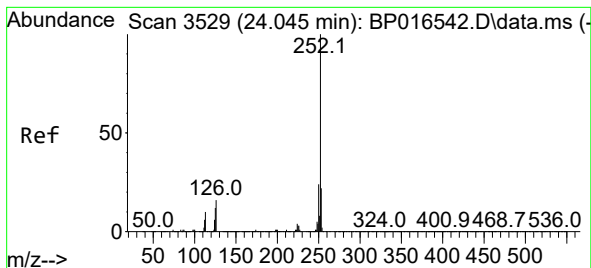
Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

125 11.0 8.8 13.2





#93

Benzo(a)pyrene

Concen: 21.373 ng/ul

RT: 24.045 min Scan# 3529

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

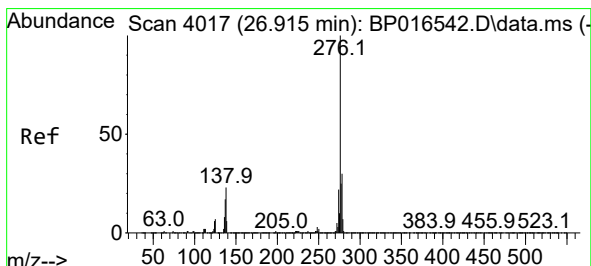
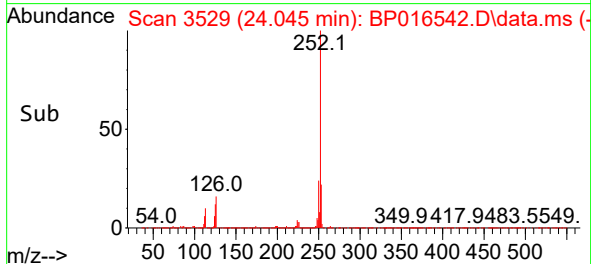
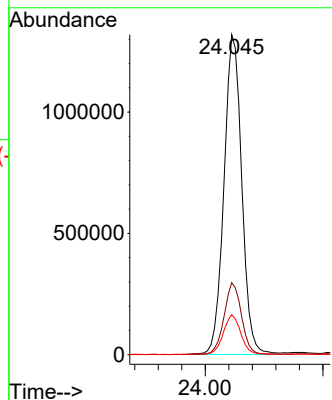
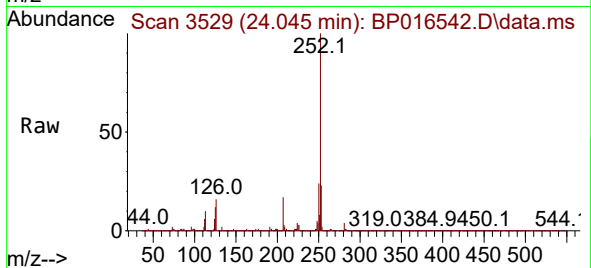
Tgt Ion:252 Resp: 2771264

Ion Ratio Lower Upper

252 100

253 22.5 18.0 27.0

125 12.5 10.0 15.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.545 ng/ul

RT: 26.915 min Scan# 4017

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

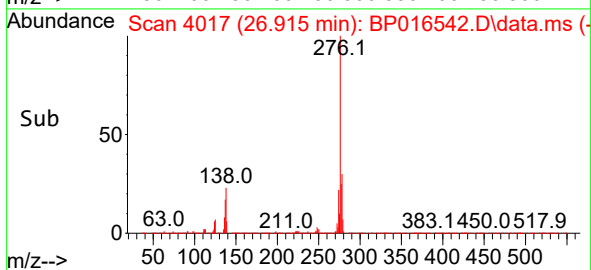
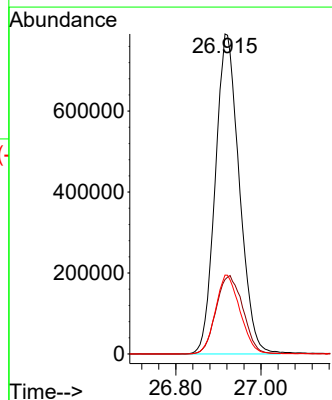
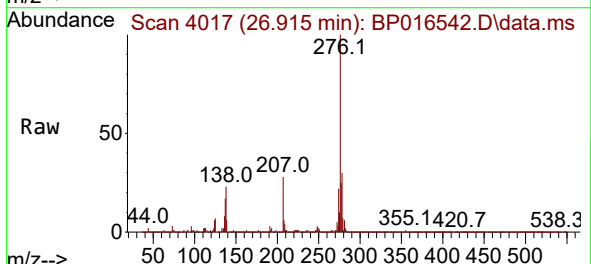
Tgt Ion:276 Resp: 3091468

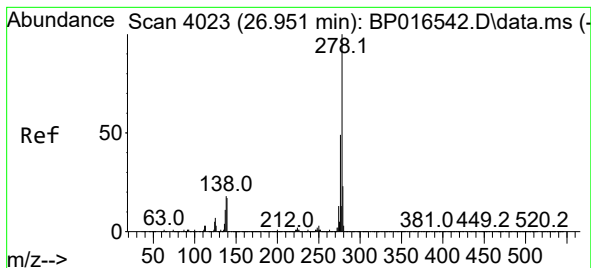
Ion Ratio Lower Upper

276 100

138 23.2 18.6 27.8

277 24.6 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 20.719 ng/ul

RT: 26.951 min Scan# 4023

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Instrument :

BNA_P

ClientSampleId :

SSTD020620

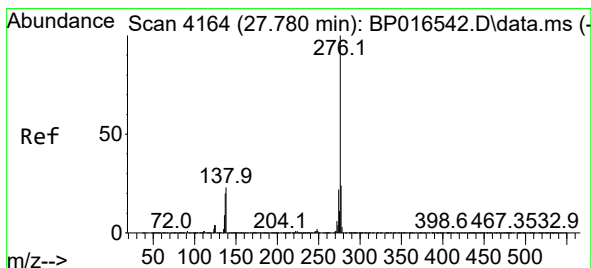
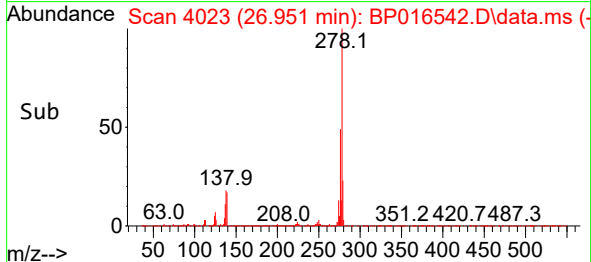
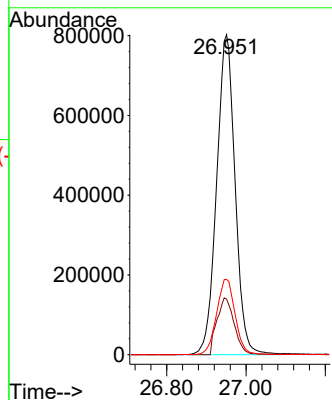
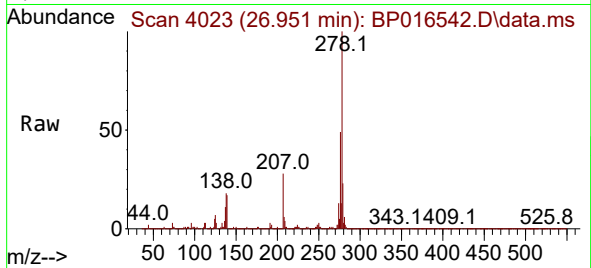
Tgt Ion:278 Resp: 2596946

Ion Ratio Lower Upper

278 100

139 17.4 13.9 20.9

279 23.5 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 20.035 ng/ul

RT: 27.780 min Scan# 4164

Delta R.T. 0.000 min

Lab File: BP016542.D

Acq: 10 Aug 2023 11:25

Tgt Ion:276 Resp: 2377201

Ion Ratio Lower Upper

276 100

138 22.9 18.3 27.5

277 23.9 19.1 28.7

