

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072523\
 Data File : BP016344.D
 Acq On : 25 Jul 2023 11:52
 Operator : MA/JU
 Sample : SST01003
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST010605

Quant Time: Jul 25 23:28:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 25 16:07:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.101	152	408159	20.000	ng/ul	0.00
20) Naphthalene-d8	10.936	136	1781874	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.742	164	1108893	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.507	188	2386224	20.000	ng/ul	0.00
79) Chrysene-d12	21.601	240	2171443	20.000	ng/ul	0.00
88) Perylene-d12	24.206	264	2424729	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.425	96	38059	3.677	ng/uL	0.00
4) Pyridine-d5	3.854	84	271869	9.257	ng/ul	0.00
7) Phenol-d5	7.225	99	313074	9.166	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.431	67	197564	9.634	ng/ul	0.00
11) 2-Chlorophenol-d4	7.613	132	246474	9.250	ng/ul	0.00
15) 4-Methylphenol-d8	8.795	113	250431	9.117	ng/ul	0.00
21) Nitrobenzene-d5	9.295	128	91450	8.335	ng/ul	0.00
24) 2-Nitrophenol-d4	10.013	143	63532	7.021	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.536	165	226269	9.021	ng/ul	0.00
31) 4-Chloroaniline-d4	11.084	131	379642	9.729	ng/ul	0.00
46) Dimethylphthalate-d6	14.154	166	776316	9.566	ng/ul	0.00
49) Acenaphthylene-d8	14.442	160	915961	9.553	ng/ul	0.00
54) 4-Nitrophenol-d4	14.919	143	99855	7.343	ng/ul	0.00
60) Fluorene-d10	15.736	176	661394	9.580	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.848	200	36576	4.654	ng/ul	0.00
73) Anthracene-d10	17.607	188	1021424	9.663	ng/ul	0.00
81) Pyrene-d10	19.830	212	1152458	9.347	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.030	264	1084479	9.270	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.466	88	40929	3.729	ng/uL	97
5) Pyridine	3.878	79	279268	9.346	ng/ul	98
6) Benzaldehyde	7.248	77	221490	11.886	ng/ul	97
8) Phenol	7.254	94	334845	9.427	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.531	93	282549	9.710	ng/ul	98
12) 2-Chlorophenol	7.648	128	255754	9.335	ng/ul	99
13) 2-Methylphenol	8.525	108	254172	9.332	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.619	45	233518	6.630	ng/ul	99
16) Acetophenone	8.942	105	438255	10.110	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.913	70	219134	9.708	ng/ul	97
18) 4-Methylphenol	8.860	108	268857	9.239	ng/ul	95
19) Hexachloroethane	9.178	117	108983	9.508	ng/ul	96
22) Nitrobenzene	9.337	77	261867	8.915	ng/ul	96
23) Isophorone	9.848	82	632010	9.552	ng/ul	100
25) 2-Nitrophenol	10.042	139	85334	7.557	ng/ul	98
26) 2,4-Dimethylphenol	10.078	107	303625	9.510	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.342	93	382939	9.600	ng/ul	99
29) 2,4-Dichlorophenol	10.560	162	236301	9.319	ng/ul	98
30) Naphthalene	10.984	128	886190	9.602	ng/ul	99
32) 4-Chloroaniline	11.107	127	376923	9.853	ng/ul	99
33) Hexachlorobutadiene	11.225	225	160916	9.656	ng/ul	99
34) Caprolactam	11.889	113	81921	8.754	ng/ul	94
35) 4-Chloro-3-methylphenol	12.189	107	260744	9.290	ng/ul	100
36) 2-Methylnaphthalene	12.583	142	608348	9.672	ng/ul	99

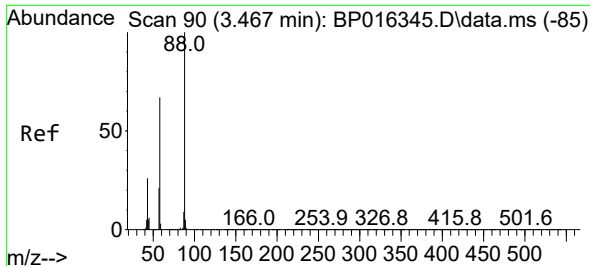
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072523\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.801	142	611614	9.726	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.925	216	306776	9.364	ng/ul	98
40) Hexachlorocyclopentadiene	12.883	237	285280	12.198	ng/ul	99
41) 2,4,6-Trichlorophenol	13.172	196	172490	8.936	ng/ul	99
42) 2,4,5-Trichlorophenol	13.236	196	188299	9.115	ng/ul	99
43) 1,1'-Biphenyl	13.583	154	806469	9.632	ng/ul	99
44) 2-Chloronaphthalene	13.630	162	623995	9.526	ng/ul	99
45) 2-Nitroaniline	13.848	65	104799	7.647	ng/ul	99
47) Dimethylphthalate	14.201	163	783716	9.576	ng/ul	99
48) 2,6-Dinitrotoluene	14.336	165	88862	7.535	ng/ul	96
50) Acenaphthylene	14.472	152	1054050	9.650	ng/ul	99
51) 3-Nitroaniline	14.666	138	102706	7.444	ng/ul#	90
52) Acenaphthene	14.807	153	674607	9.578	ng/ul	99
53) 2,4-Dinitrophenol	14.866	184	43406	8.605	ng/ul	93
55) 4-Nitrophenol	14.936	109	92029	8.396	ng/ul	98
56) Dibenzofuran	15.142	168	934651	9.693	ng/ul	99
57) 2,4-Dinitrotoluene	15.113	165	131481	7.819	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.348	232	144919	8.794	ng/ul	94
59) Diethylphthalate	15.560	149	795893	9.655	ng/ul	98
61) Fluorene	15.795	166	776100	9.910	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.789	204	372519	9.757	ng/ul	98
63) 4-Nitroaniline	15.830	138	108901	8.607	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.860	198	45436	4.836	ng/ul#	92
67) N-Nitrosodiphenylamine	16.007	169	648348	9.690	ng/ul	100
68) 4-Bromophenyl-phenylether	16.689	248	216791	9.580	ng/ul	99
69) Hexachlorobenzene	16.766	284	256529	9.453	ng/ul	99
70) Atrazine	16.954	200	228144	9.346	ng/ul	99
71) Pentachlorophenol	17.124	266	111412	7.286	ng/ul	96
72) Phenanthrene	17.548	178	1206464	9.716	ng/ul	100
74) Anthracene	17.642	178	1230907	9.732	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.536	216	324663	9.426	ng/uL	99
76) Pentachlorobenzene	15.036	250	286939	9.427	ng/uL	99
77) Carbazole	17.913	167	1099129	10.096	ng/ul	99
78) Di-n-butylphthalate	18.442	149	1333240	9.616	ng/ul	100
80) Fluoranthene	19.507	202	1385062	9.371	ng/ul	99
82) Pyrene	19.860	202	1454127	9.523	ng/ul	100
83) Butylbenzylphthalate	20.730	149	504676	8.730	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.518	252	414211	8.679	ng/ul	99
85) Benzo(a)anthracene	21.583	228	1402819	9.538	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.483	149	801488	9.089	ng/ul	100
87) Chrysene	21.642	228	1309696	9.616	ng/ul	99
89) Di-n-octyl phthalate	22.489	149	1308283	8.584	ng/ul	100
90) Benzo(b)fluoranthene	23.395	252	1330586	9.163	ng/ul	99
91) Benzo(k)fluoranthene	23.448	252	1383535	9.574	ng/ul	99
93) Benzo(a)pyrene	24.089	252	1294466	9.465	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.989	276	1472585	9.325	ng/ul	99
95) Dibenzo(a,h)anthracene	27.024	278	1223264	9.366	ng/ul	100
96) Benzo(g,h,i)perylene	27.847	276	1172730	9.380	ng/ul	99

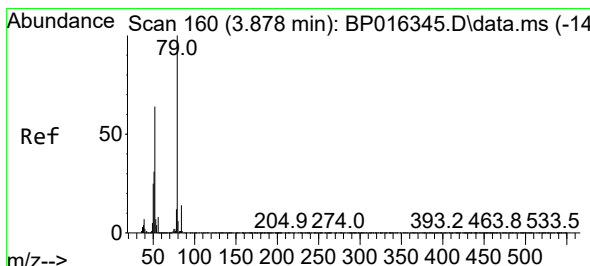
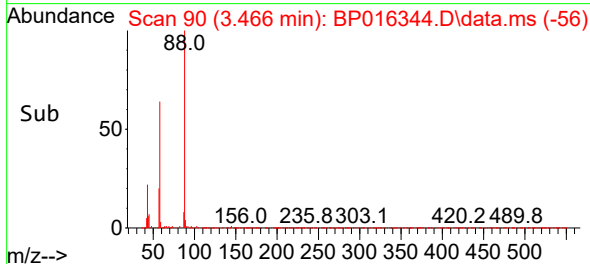
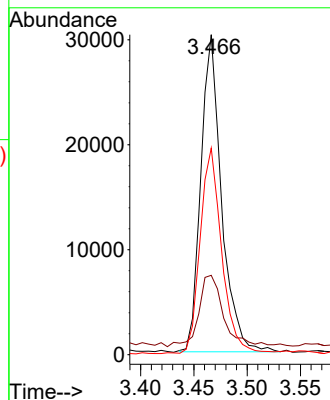
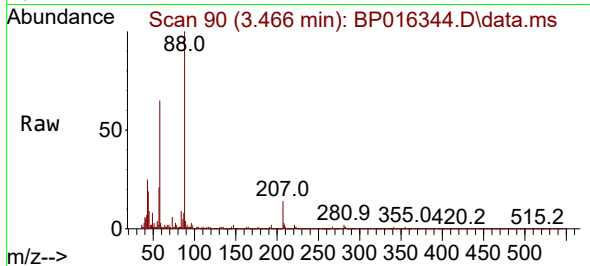
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#2
1,4-Dioxane
Concen: 3.729 ng/uL
RT: 3.466 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP016344.D
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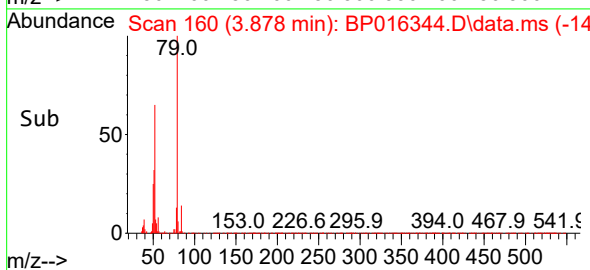
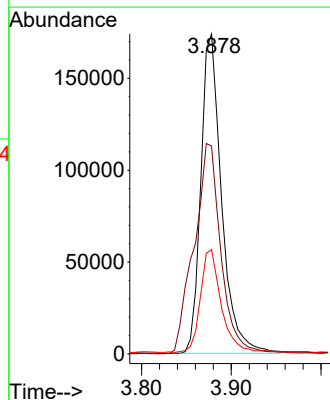
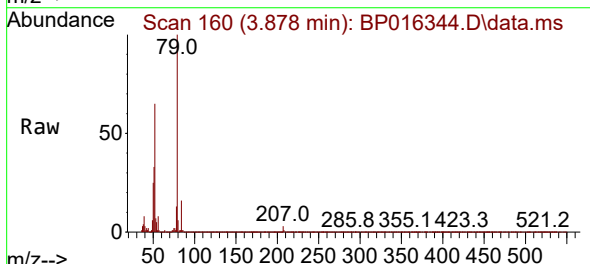
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BNA_P
ClientSampleId :
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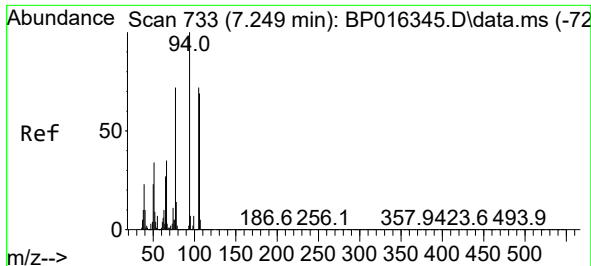
Tgt Ion:	88	Resp:	40929
Ion	Ratio	Lower	Upper
88	100		
43	24.8	21.8	32.8
58	64.5	53.1	79.7



#5
Pyridine
Concen: 9.346 ng/uL
RT: 3.878 min Scan# 160
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:	79	Resp:	279268
Ion	Ratio	Lower	Upper
79	100		
52	65.0	51.0	76.4
51	32.6	25.4	38.2

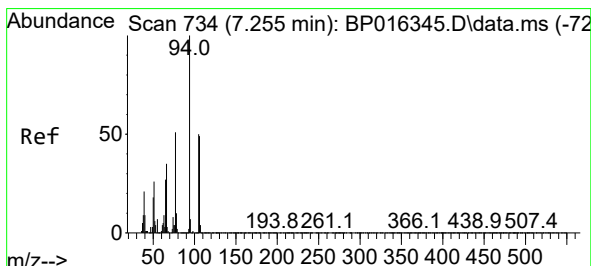
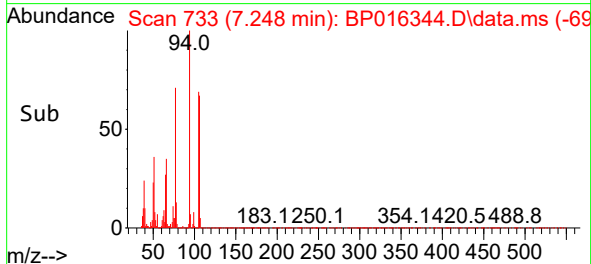
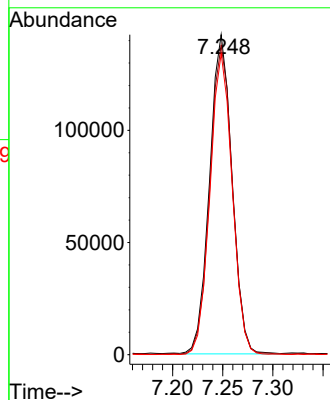
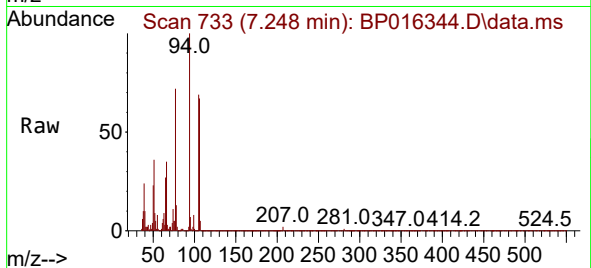




#6
Benzaldehyde
Concen: 11.886 ng/ul
RT: 7.248 min Scan# 733
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

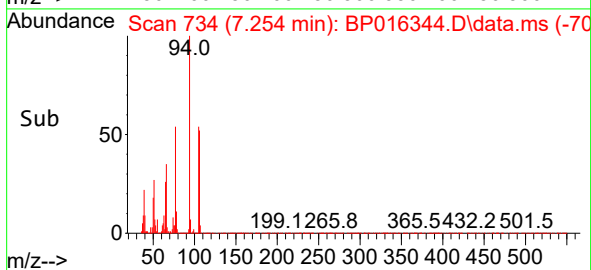
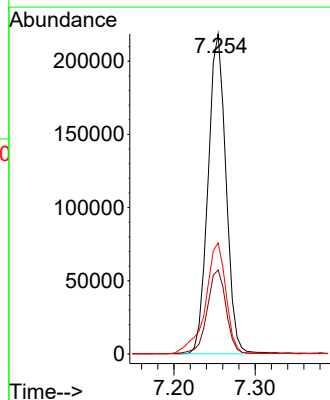
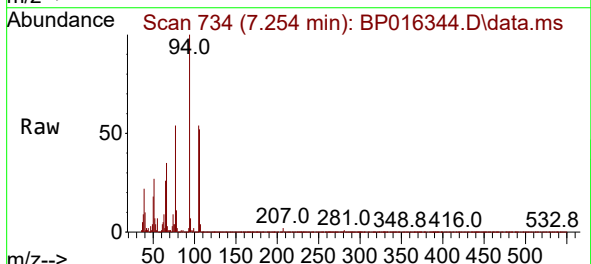
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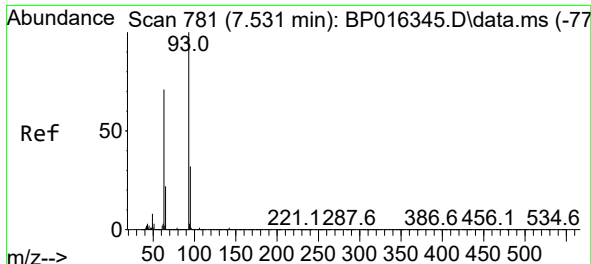
Tgt Ion: 77 Resp: 221490
Ion Ratio Lower Upper
77 100
105 96.7 80.2 120.2
106 94.1 76.5 114.7



#8
Phenol
Concen: 9.427 ng/ul
RT: 7.254 min Scan# 734
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion: 94 Resp: 334845
Ion Ratio Lower Upper
94 100
65 26.3 21.4 32.2
66 34.7 28.2 42.4

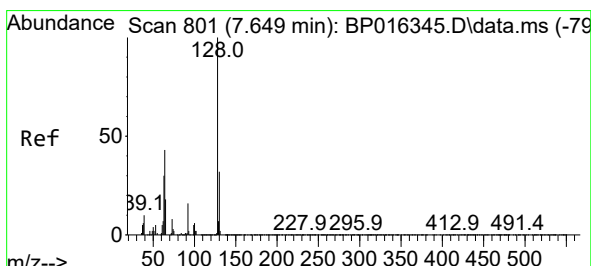
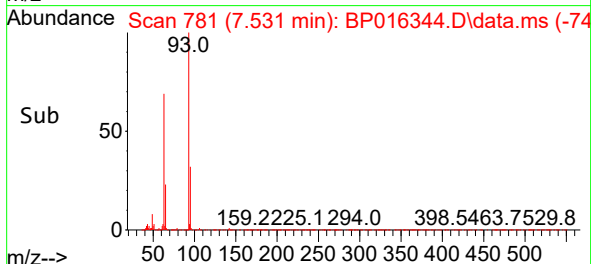
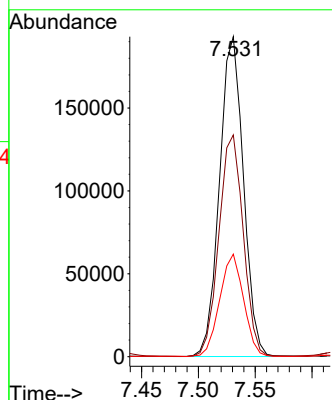
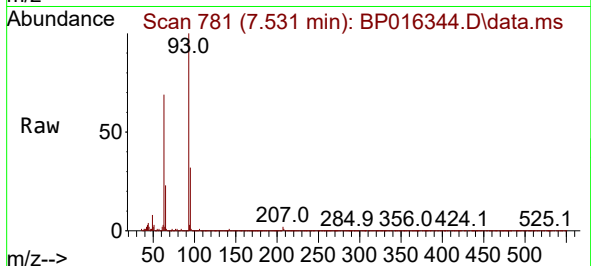




#10
Bis(2-Chloroethyl)ether
Concen: 9.710 ng/ul
RT: 7.531 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

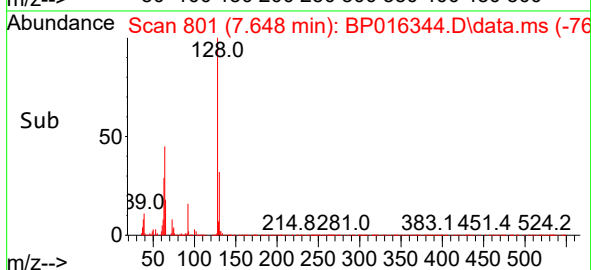
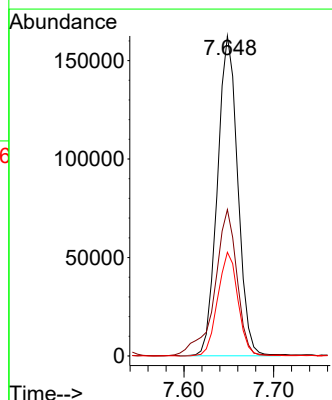
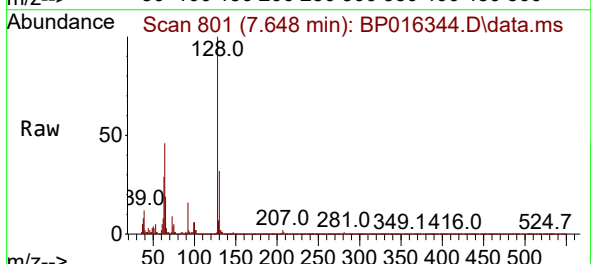
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ClientSampleId :
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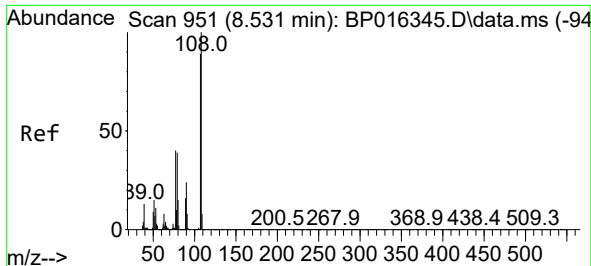
Tgt Ion: 93 Resp: 282549
Ion Ratio Lower Upper
93 100
63 69.3 57.0 85.4
95 32.0 25.8 38.6



#12
2-Chlorophenol
Concen: 9.335 ng/ul
RT: 7.648 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:128 Resp: 255754
Ion Ratio Lower Upper
128 100
64 45.7 36.4 54.6
130 32.4 25.6 38.4

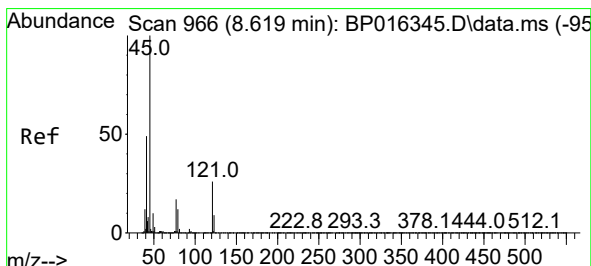
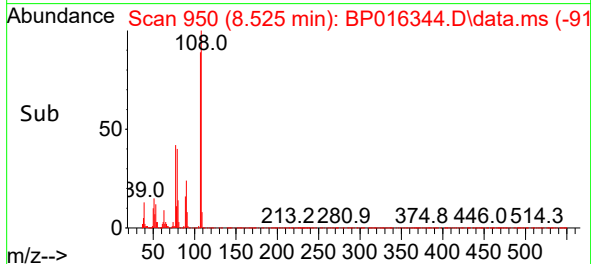
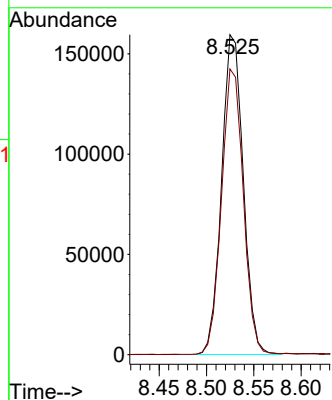
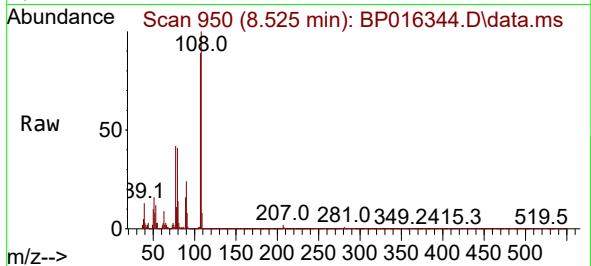




#13
2-Methylphenol
Concen: 9.332 ng/ul
RT: 8.525 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

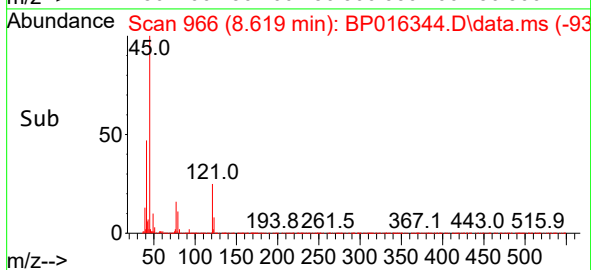
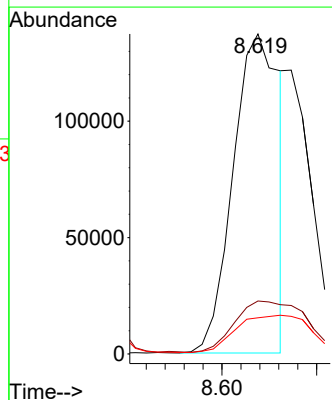
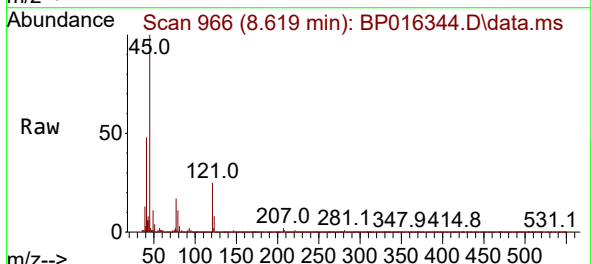
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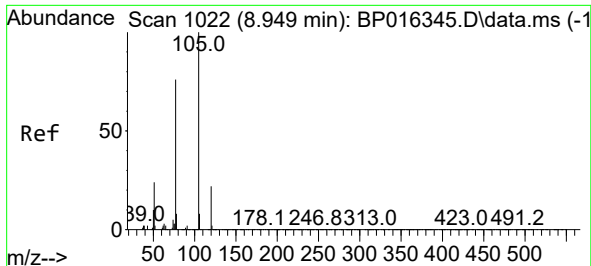
Tgt Ion:108 Resp: 254172
Ion Ratio Lower Upper
108 100
107 89.3 71.3 106.9



#14
2,2'-oxybis(1-Chloropropane)
Concen: 6.630 ng/ul
RT: 8.619 min Scan# 966
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion: 45 Resp: 233518
Ion Ratio Lower Upper
45 100
77 16.6 13.7 20.5
79 11.3 9.6 14.4

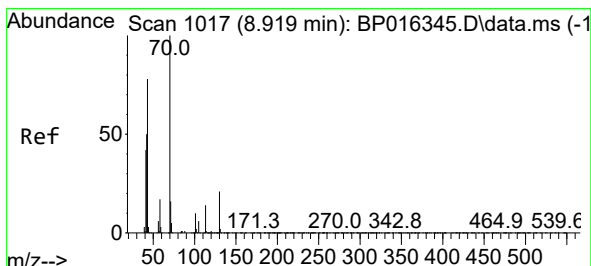
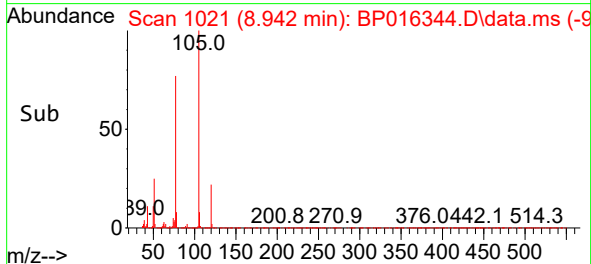
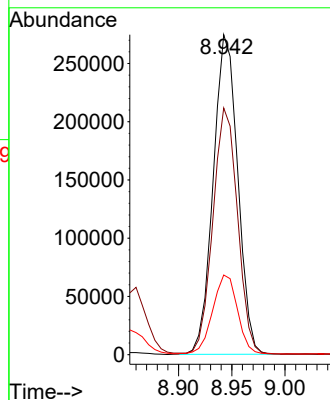
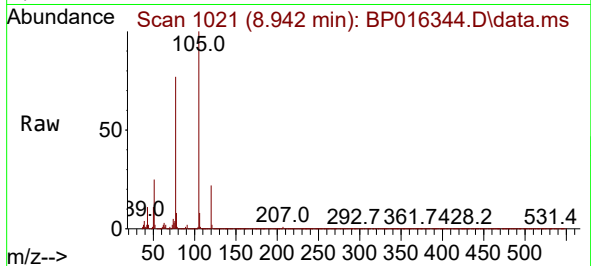




#16
Acetophenone
Concen: 10.110 ng/ul
RT: 8.942 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

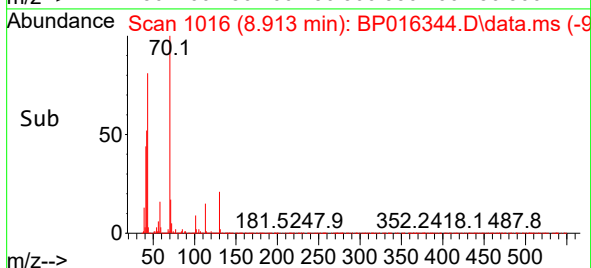
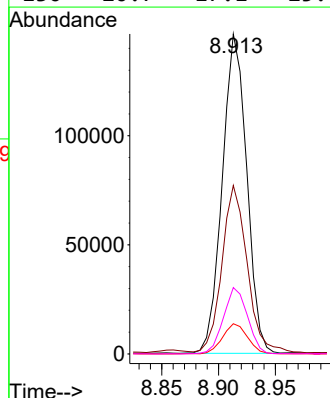
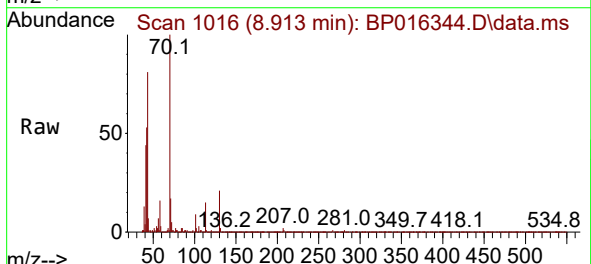
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ClientSampleId :
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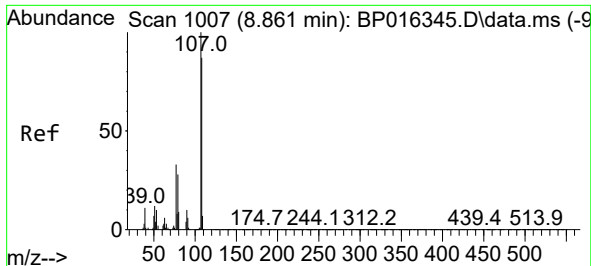
Tgt Ion:105 Resp: 438255
Ion Ratio Lower Upper
105 100
77 77.1 61.2 91.8
51 24.9 19.1 28.7



#17
N-Nitroso-di-n-propylamine
Concen: 9.708 ng/ul
RT: 8.913 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion: 70 Resp: 219134
Ion Ratio Lower Upper
70 100
42 52.7 40.3 60.5
101 9.4 7.8 11.8
130 20.7 17.1 25.7

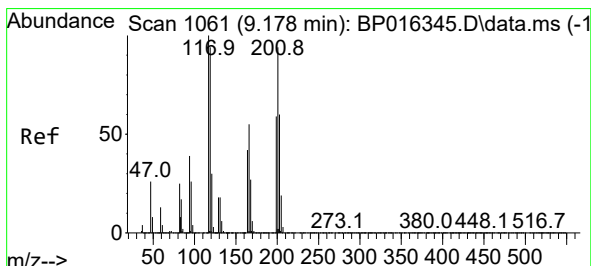
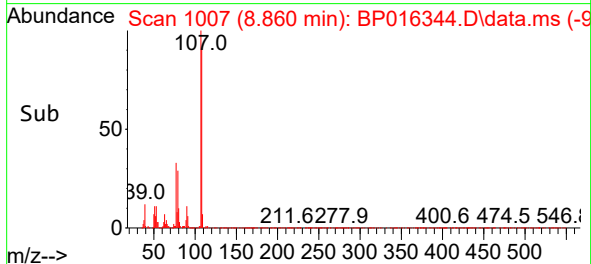
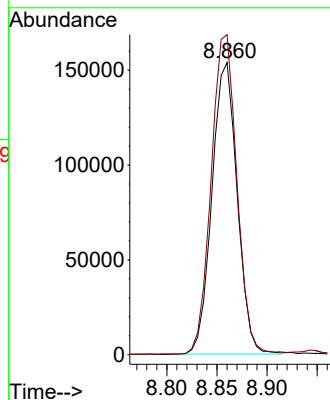
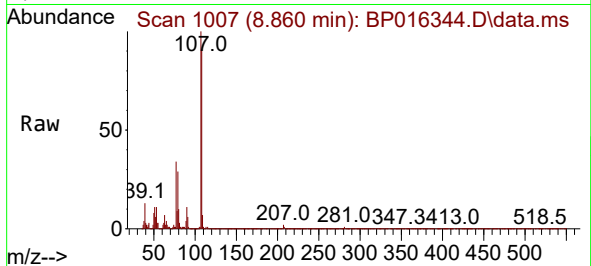




#18
4-Methylphenol
Concen: 9.239 ng/ul
RT: 8.860 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

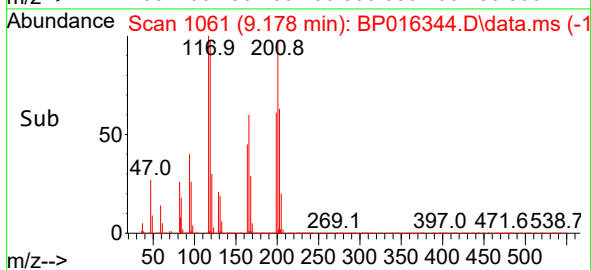
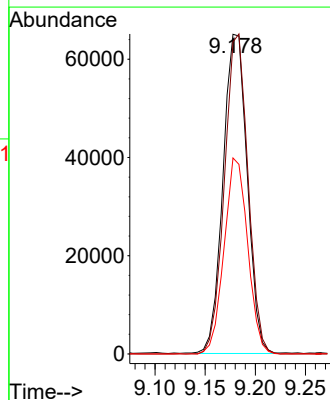
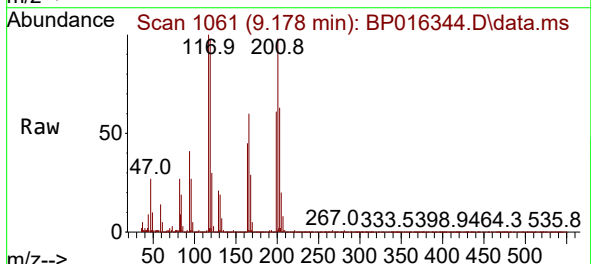
Instrument :
BNA_P
ClientSampleId :
SSTD010605

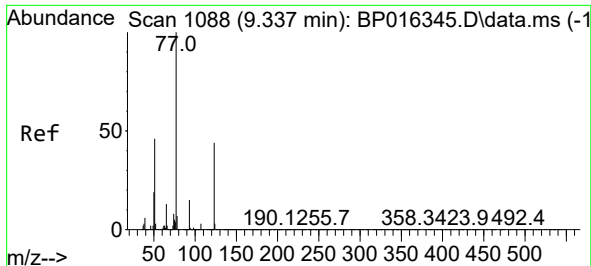
Tgt Ion:108 Resp: 268857
Ion Ratio Lower Upper
108 100
107 109.6 91.6 137.4



#19
Hexachloroethane
Concen: 9.508 ng/ul
RT: 9.178 min Scan# 1061
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:117 Resp: 108983
Ion Ratio Lower Upper
117 100
201 97.6 75.0 112.6
199 61.3 47.4 71.0

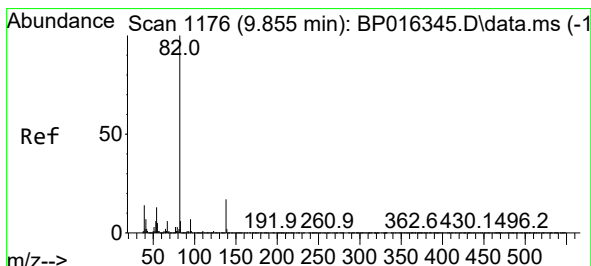
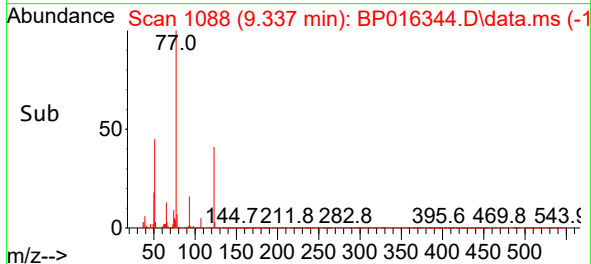
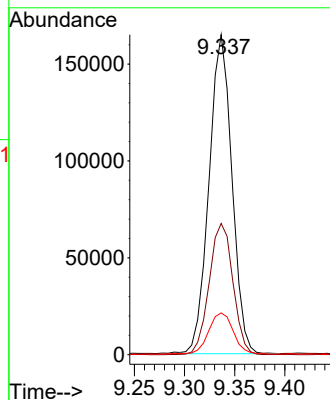
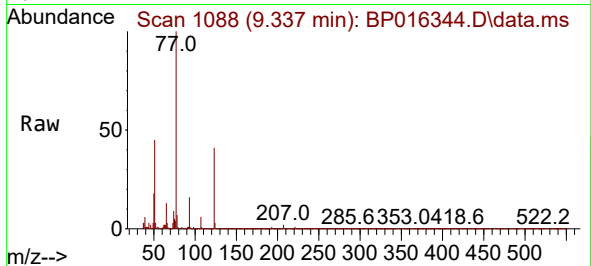




#22
Nitrobenzene
Concen: 8.915 ng/ul
RT: 9.337 min Scan# 1088
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

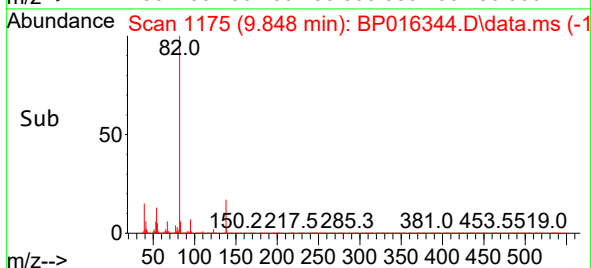
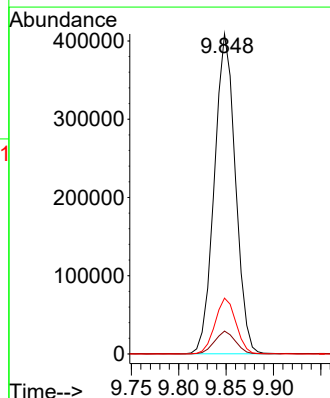
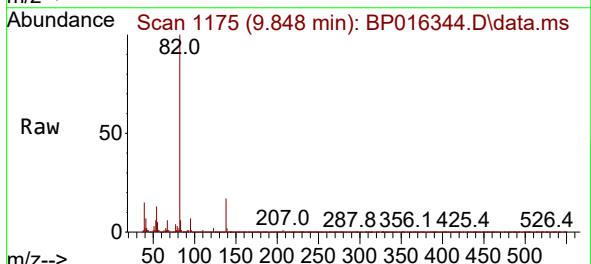
Instrument :
BNA_P
ClientSampleId :
SSTD010605

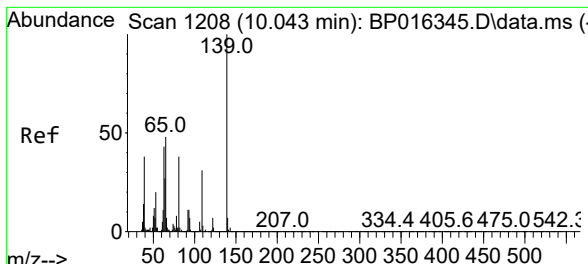
Tgt Ion: 77 Resp: 261867
Ion Ratio Lower Upper
77 100
123 41.0 35.3 52.9
65 13.1 10.2 15.2



#23
Isophorone
Concen: 9.552 ng/ul
RT: 9.848 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion: 82 Resp: 632010
Ion Ratio Lower Upper
82 100
95 7.2 5.6 8.4
138 17.5 14.0 21.0

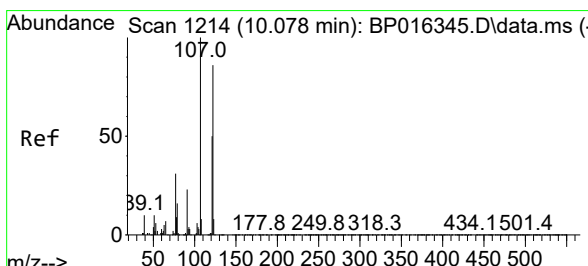
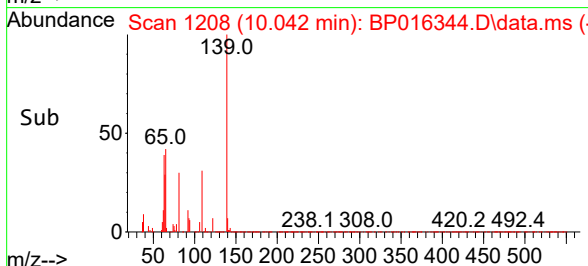
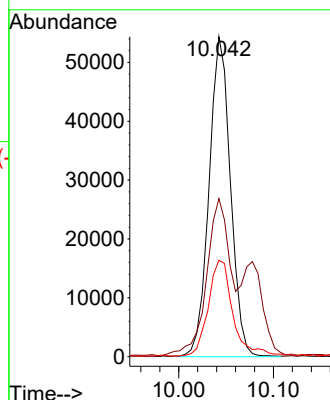
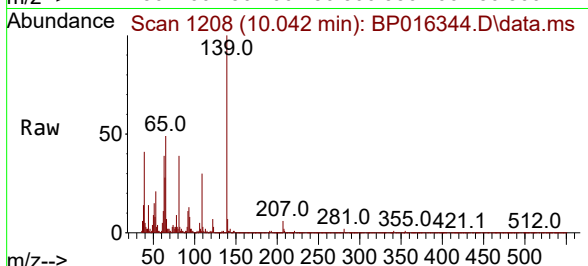




#25
2-Nitrophenol
Concen: 7.557 ng/ul
RT: 10.042 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

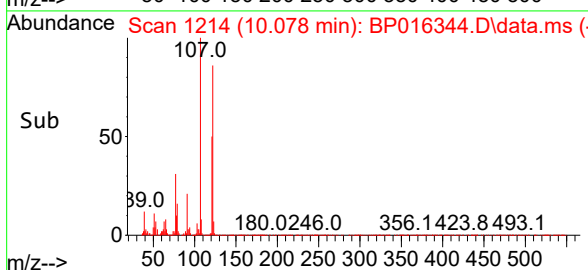
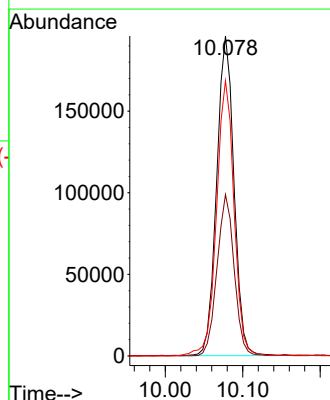
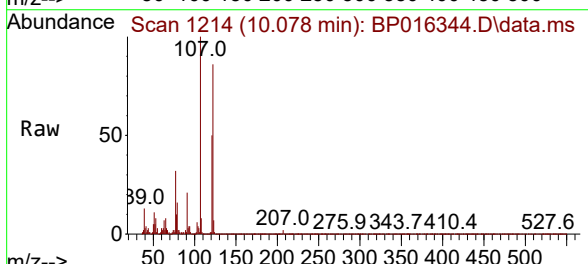
Instrument :
BNA_P
ClientSampleId :
SSTD010605

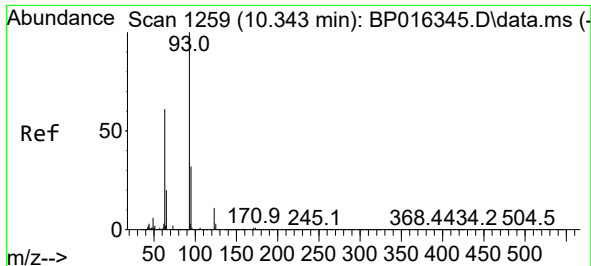
Tgt Ion:139	Resp:	85334
Ion Ratio	Lower	Upper
139	100	
65	49.4	38.7 58.1
109	30.1	25.3 37.9



#26
2,4-Dimethylphenol
Concen: 9.510 ng/ul
RT: 10.078 min Scan# 1214
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:107	Resp:	303625
Ion Ratio	Lower	Upper
107	100	
121	50.5	39.8 59.6
122	86.0	69.0 103.4





#27

Bis(2-Chloroethoxy)methane

Concen: 9.600 ng/ul

RT: 10.342 min Scan# 1259

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

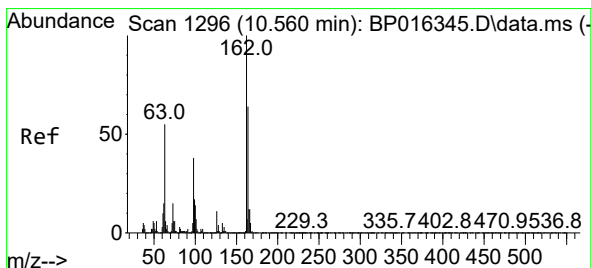
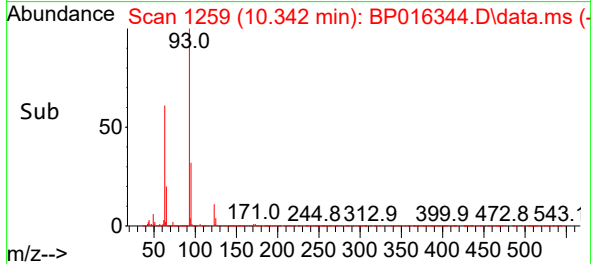
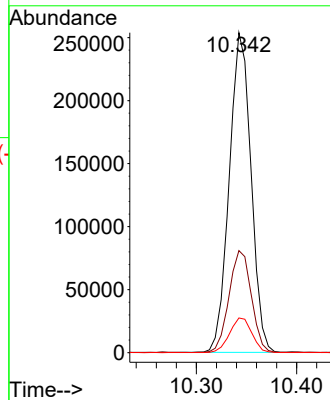
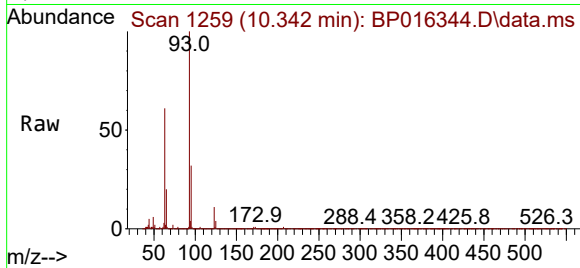
Tgt Ion: 93 Resp: 382939

Ion Ratio Lower Upper

93 100

95 31.9 25.9 38.9

123 10.9 8.8 13.2



#29

2,4-Dichlorophenol

Concen: 9.319 ng/ul

RT: 10.560 min Scan# 1296

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

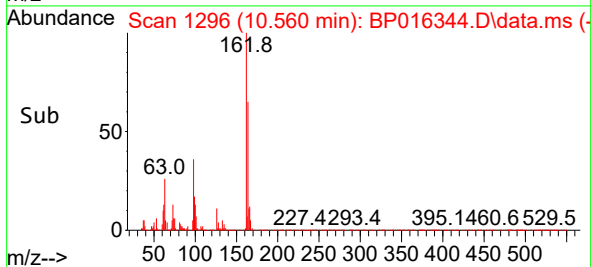
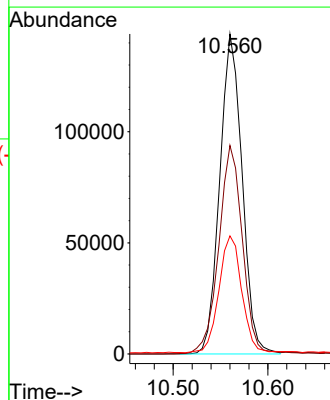
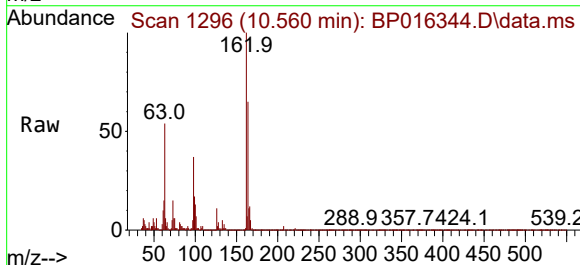
Tgt Ion:162 Resp: 236301

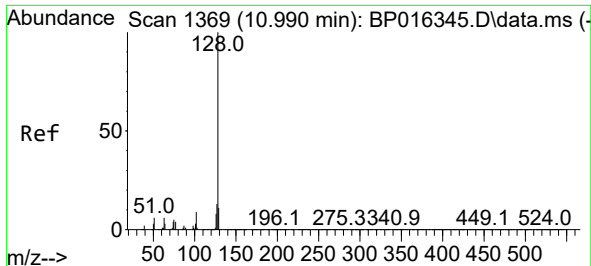
Ion Ratio Lower Upper

162 100

164 65.1 51.4 77.0

98 36.9 30.6 46.0

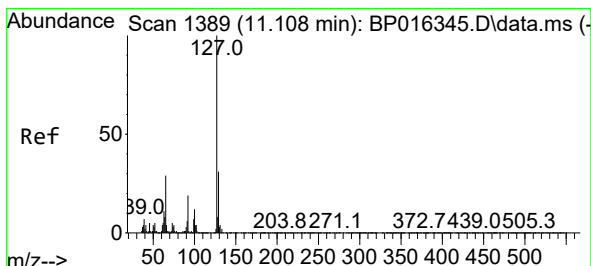
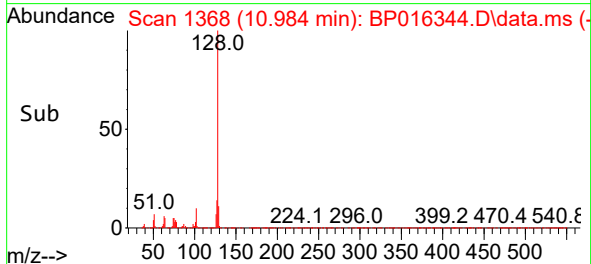
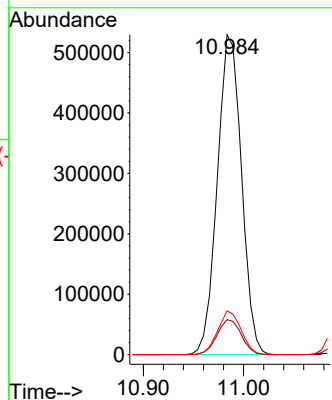
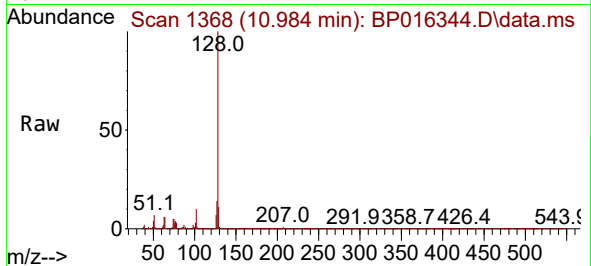




#30
Naphthalene
Concen: 9.602 ng/ul
RT: 10.984 min Scan# 1368
Delta R.T. -0.006 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

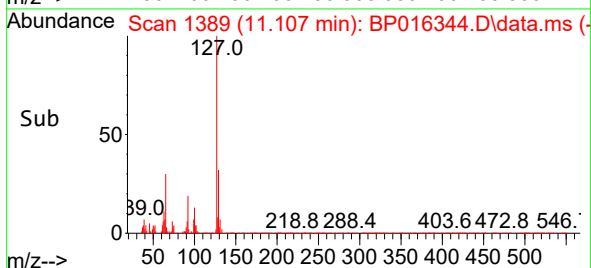
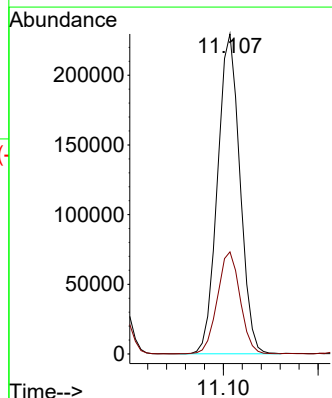
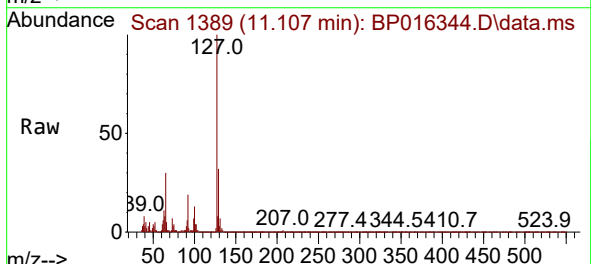
Instrument :
BNA_P
ClientSampleId :
SSTD010605

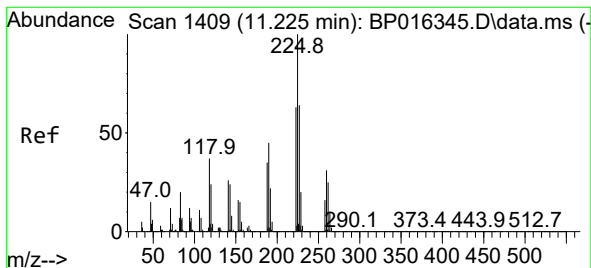
Tgt Ion:128 Resp: 886190
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.7 10.6 15.8



#32
4-Chloroaniline
Concen: 9.853 ng/ul
RT: 11.107 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:127 Resp: 376923
Ion Ratio Lower Upper
127 100
129 31.9 25.2 37.8





#33

Hexachlorobutadiene

Concen: 9.656 ng/ul

RT: 11.225 min Scan# 1409

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

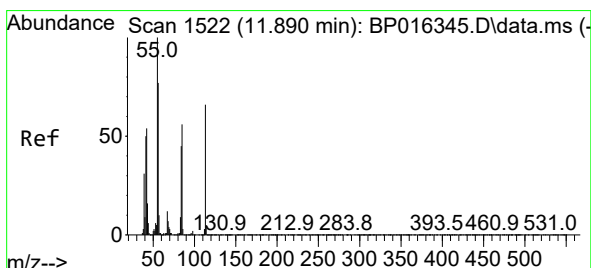
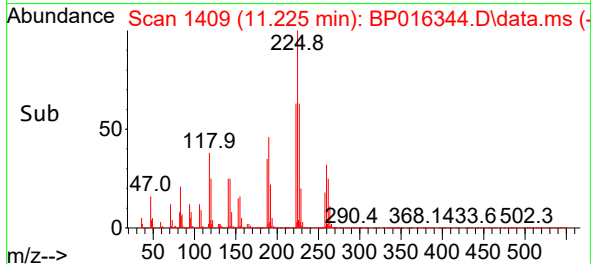
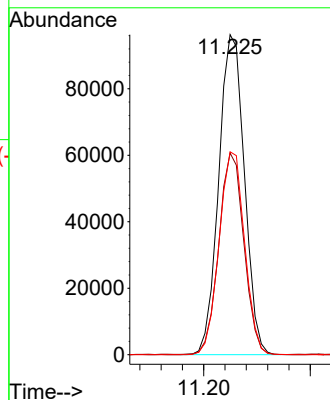
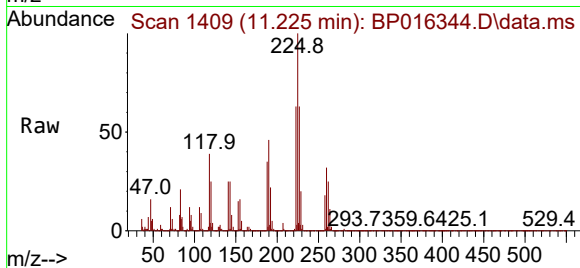
Tgt Ion:225 Resp: 160916

Ion Ratio Lower Upper

225 100

223 63.0 50.1 75.1

227 63.4 51.5 77.3



#34

Caprolactam

Concen: 8.754 ng/ul

RT: 11.889 min Scan# 1522

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

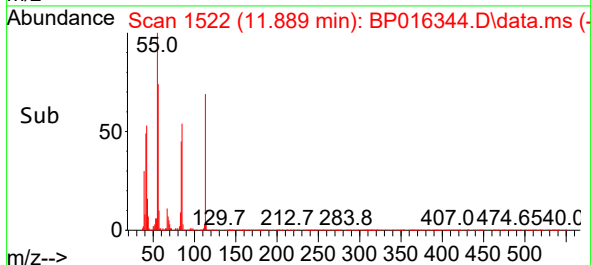
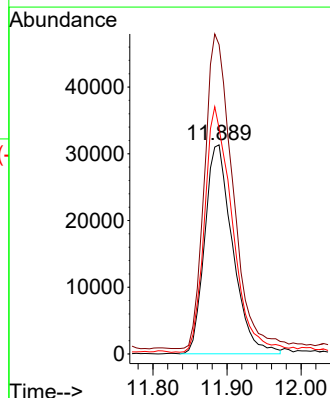
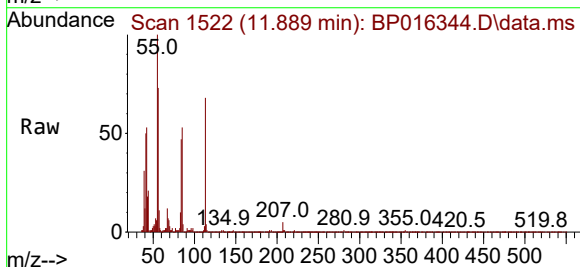
Tgt Ion:113 Resp: 81921

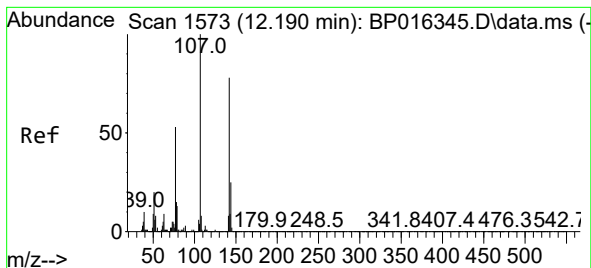
Ion Ratio Lower Upper

113 100

55 147.9 122.2 183.4

56 107.9 93.8 140.8

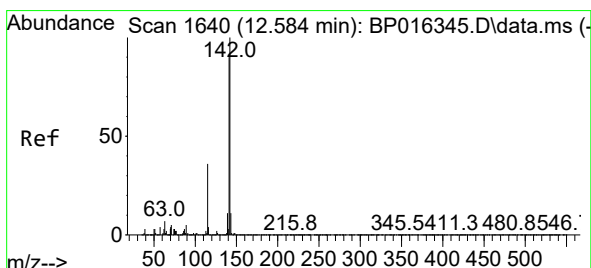
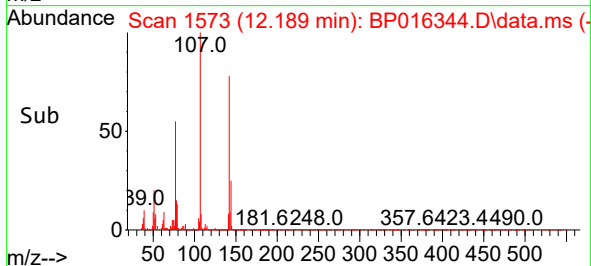
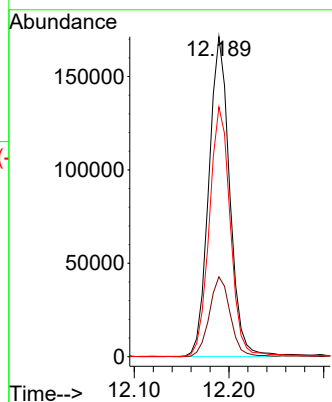
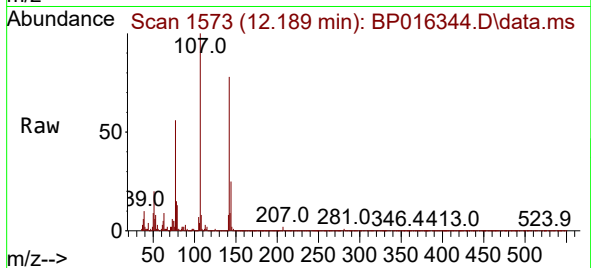




#35
4-Chloro-3-methylphenol
Concen: 9.290 ng/ul
RT: 12.189 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

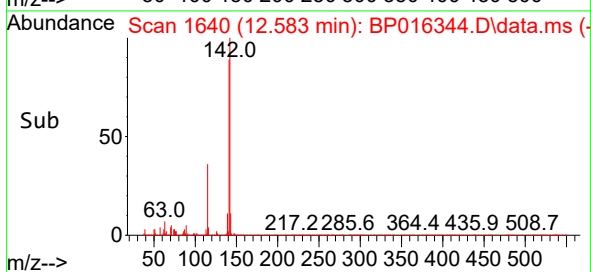
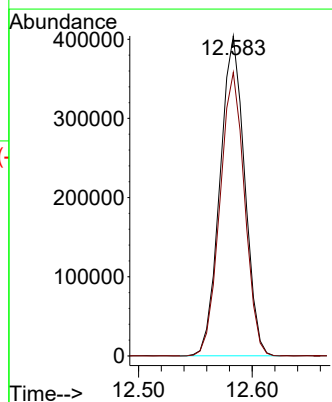
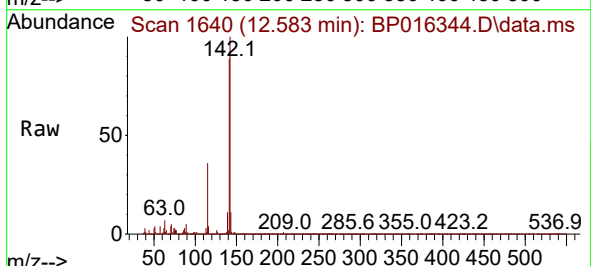
Instrument :
BNA_P
ClientSampleId :
SSTD010605

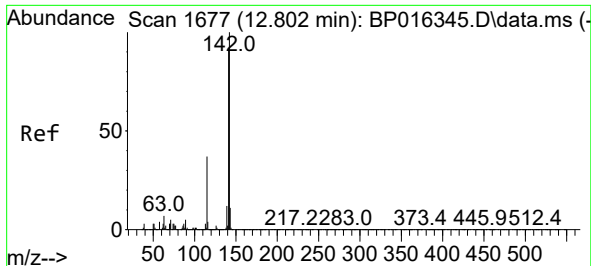
Tgt Ion:107 Resp: 260744
Ion Ratio Lower Upper
107 100
144 24.9 20.2 30.2
142 78.0 62.6 93.8



#36
2-Methylnaphthalene
Concen: 9.672 ng/ul
RT: 12.583 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:142 Resp: 608348
Ion Ratio Lower Upper
142 100
141 88.6 71.9 107.9

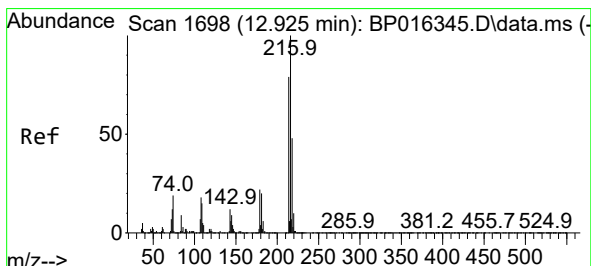
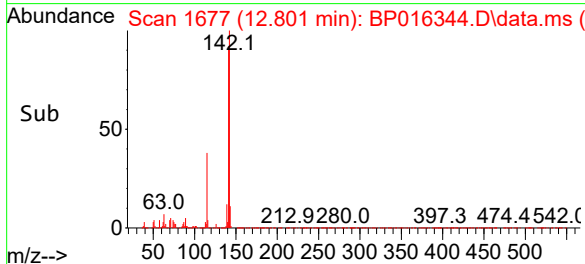
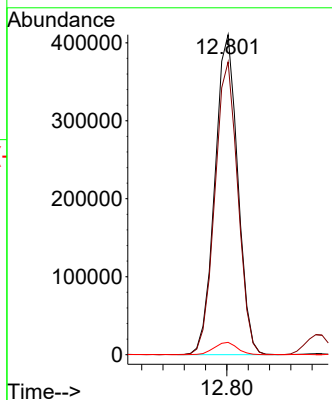
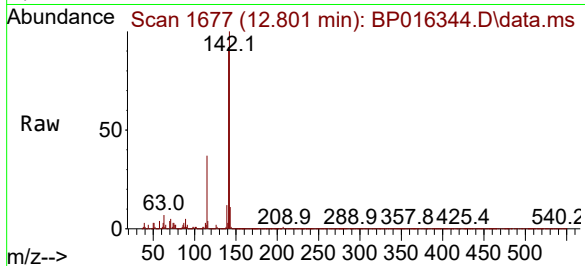




#37
1-Methylnaphthalene
Concen: 9.726 ng/ul
RT: 12.801 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

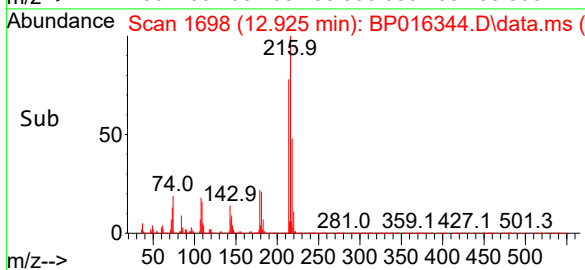
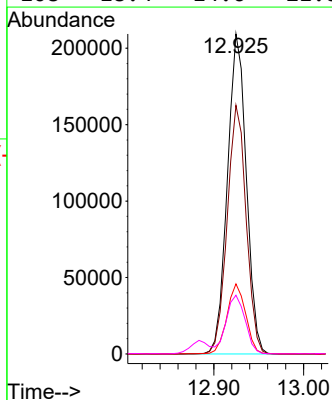
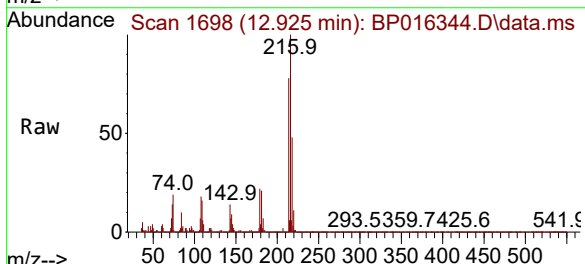
Instrument :
BNA_P
ClientSampleId :
SSTD010605

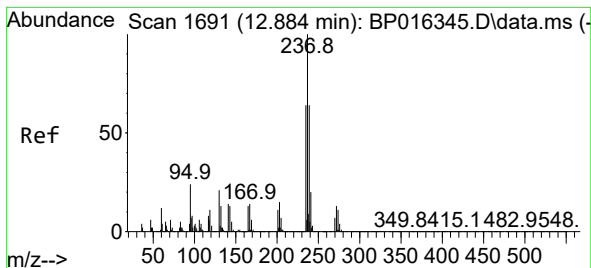
Tgt Ion:142 Resp: 611614
Ion Ratio Lower Upper
142 100
141 91.5 73.2 109.8
116 3.9 3.0 4.6



#39
1,2,4,5-Tetrachlorobenzene
Concen: 9.364 ng/ul
RT: 12.925 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:216 Resp: 306776
Ion Ratio Lower Upper
216 100
214 77.7 63.6 95.4
179 21.9 17.4 26.0
108 18.4 14.6 21.8





#40

Hexachlorocyclopentadiene

Concen: 12.198 ng/ul

RT: 12.883 min Scan# 1691

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

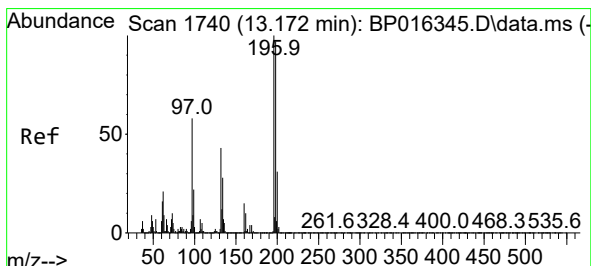
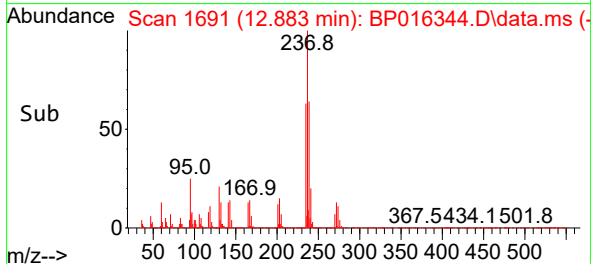
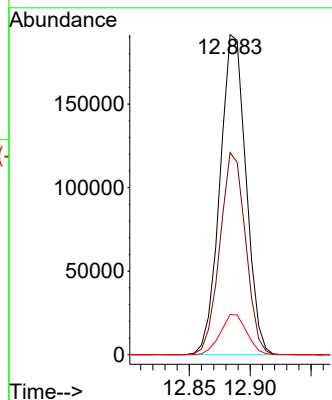
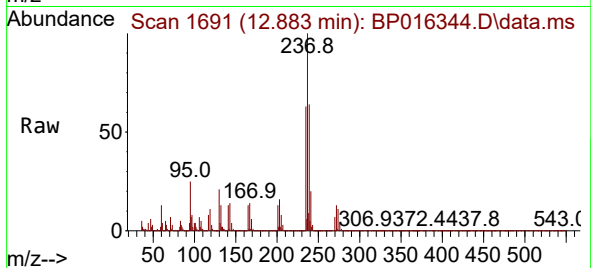
Tgt Ion:237 Resp: 285280

Ion Ratio Lower Upper

237 100

235 63.1 51.2 76.8

272 12.6 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 8.936 ng/ul

RT: 13.172 min Scan# 1740

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

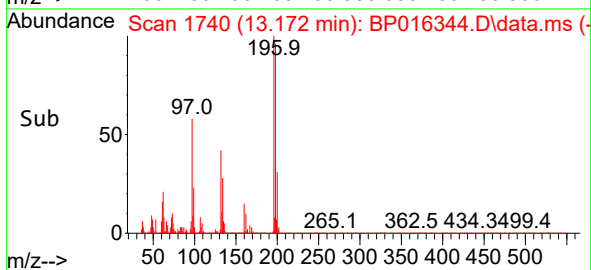
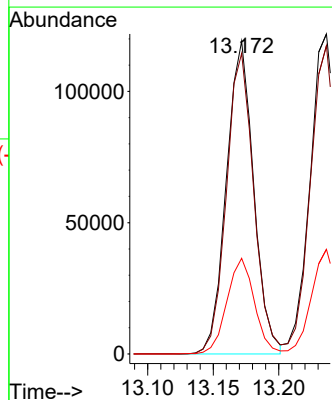
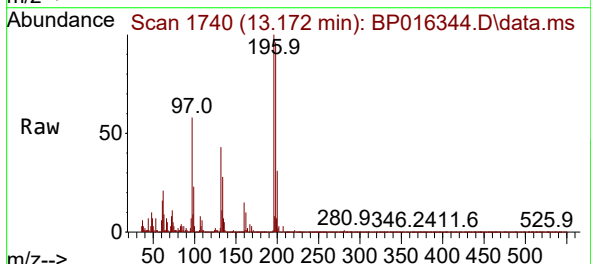
Tgt Ion:196 Resp: 172490

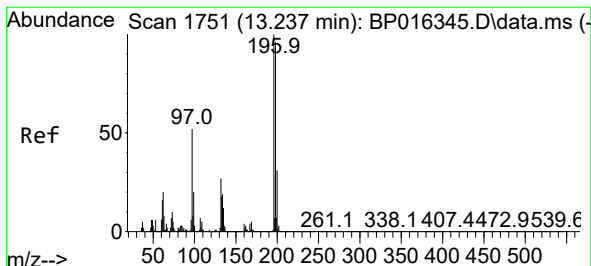
Ion Ratio Lower Upper

196 100

198 96.0 77.7 116.5

200 30.6 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 9.115 ng/ul

RT: 13.236 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

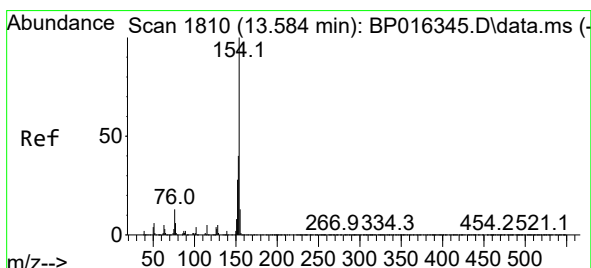
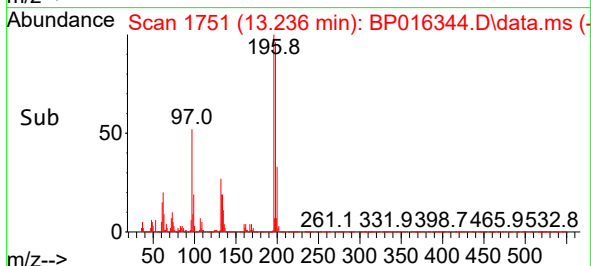
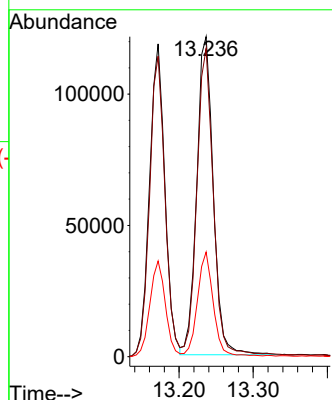
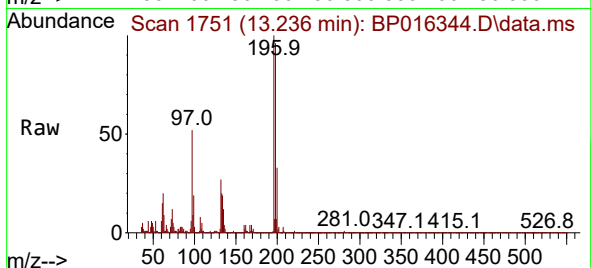
Tgt Ion:196 Resp: 188299

Ion Ratio Lower Upper

196 100

198 96.3 77.0 115.4

200 32.7 24.8 37.2



#43

1,1'-Biphenyl

Concen: 9.632 ng/ul

RT: 13.583 min Scan# 1810

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

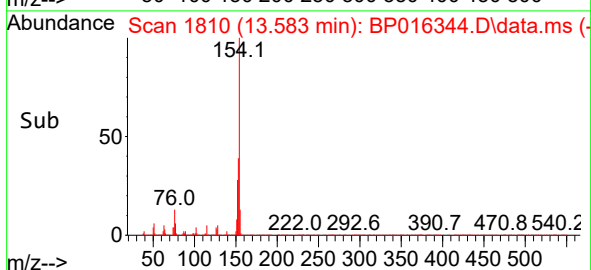
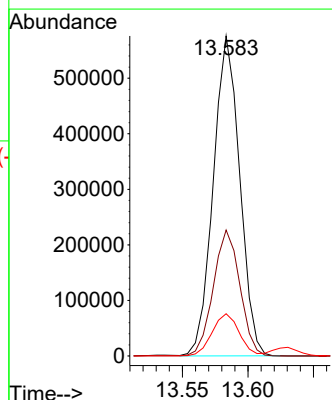
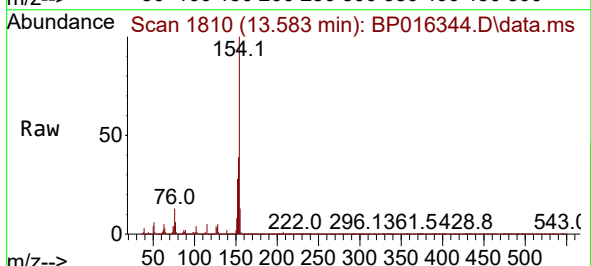
Tgt Ion:154 Resp: 806469

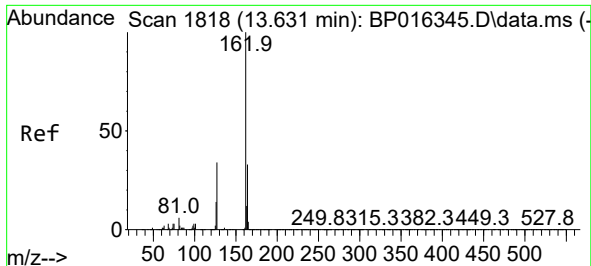
Ion Ratio Lower Upper

154 100

153 39.4 32.3 48.5

76 13.2 10.7 16.1

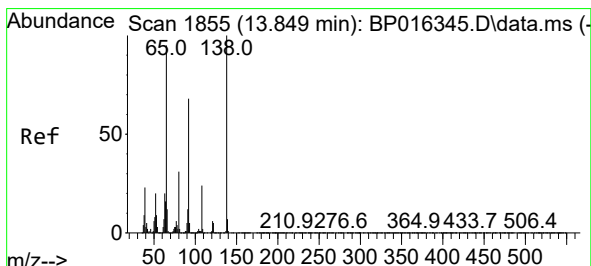
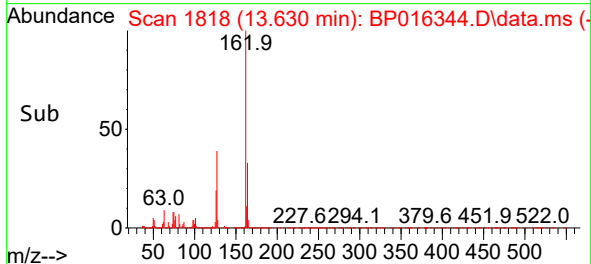
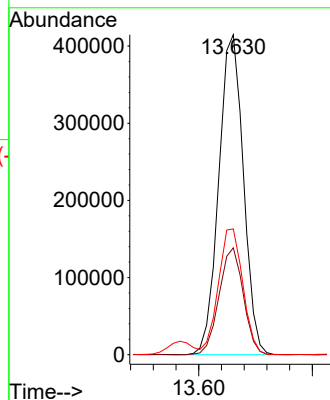
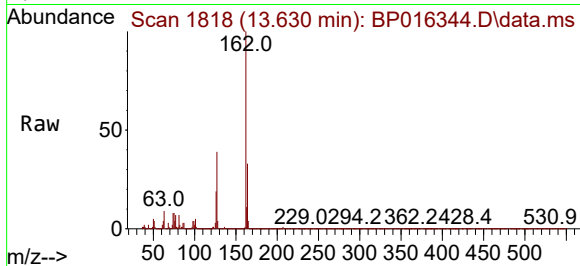




#44
2-Chloronaphthalene
Concen: 9.526 ng/ul
RT: 13.630 min Scan# 1818
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

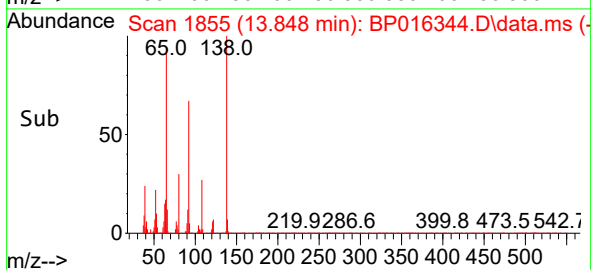
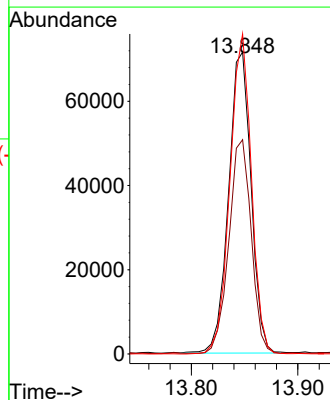
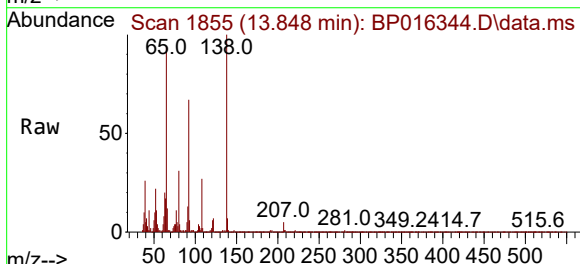
Instrument :
BNA_P
ClientSampleId :
SSTD010605

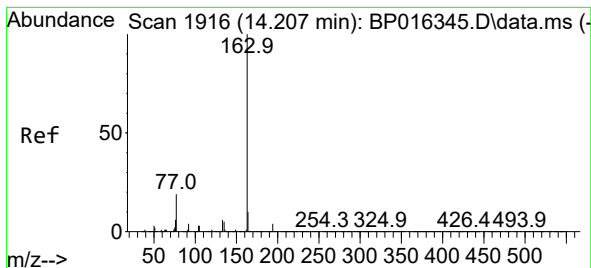
Tgt Ion:162 Resp: 623995
Ion Ratio Lower Upper
162 100
164 33.4 26.6 40.0
127 39.3 31.0 46.4



#45
2-Nitroaniline
Concen: 7.647 ng/ul
RT: 13.848 min Scan# 1855
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion: 65 Resp: 104799
Ion Ratio Lower Upper
65 100
92 71.0 56.8 85.2
138 106.0 83.9 125.9





#47

Dimethylphthalate

Concen: 9.576 ng/ul

RT: 14.201 min Scan# 1916

Delta R.T. -0.006 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

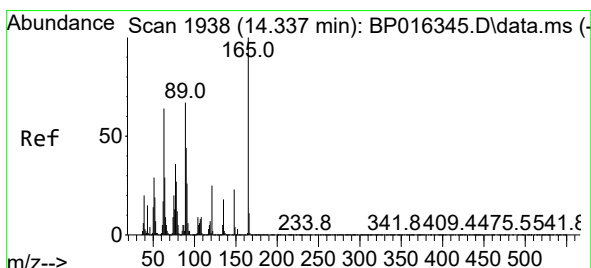
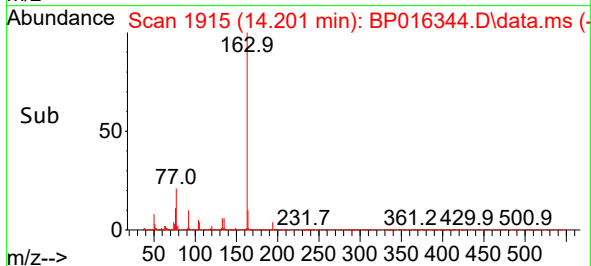
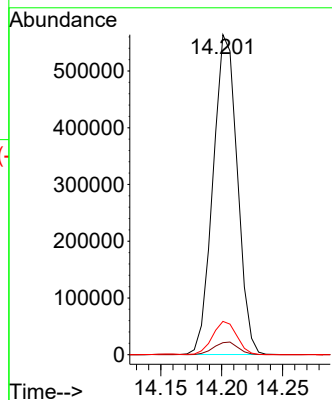
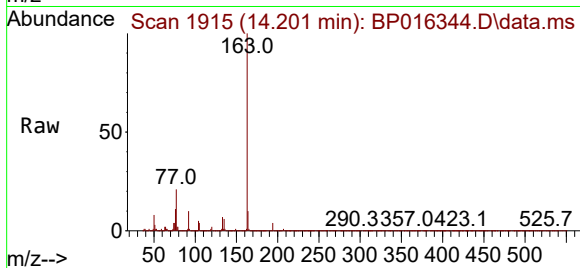
Tgt Ion:163 Resp: 783716

Ion Ratio Lower Upper

163 100

194 3.7 3.3 4.9

164 10.4 7.9 11.9



#48

2,6-Dinitrotoluene

Concen: 7.535 ng/ul

RT: 14.336 min Scan# 1938

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

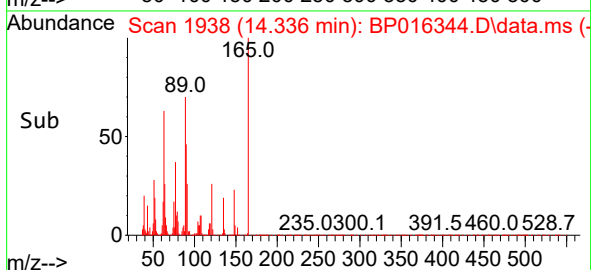
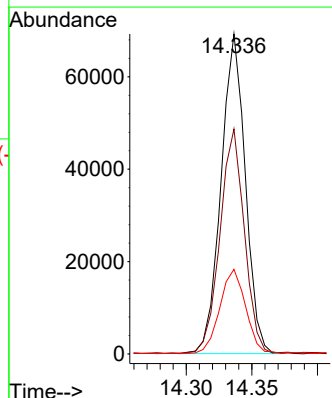
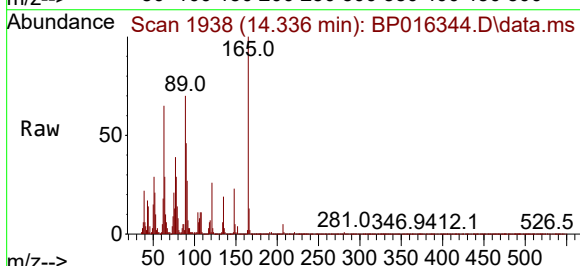
Tgt Ion:165 Resp: 88862

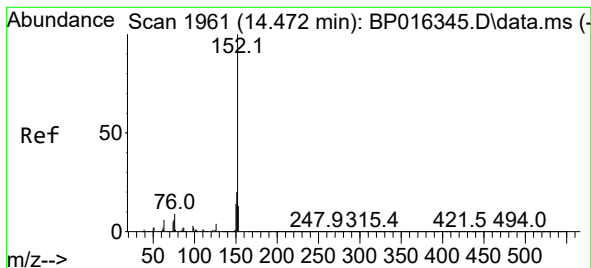
Ion Ratio Lower Upper

165 100

89 70.3 53.8 80.6

121 26.5 20.0 30.0





#50

Acenaphthylene

Concen: 9.650 ng/ul

RT: 14.472 min Scan# 1961

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

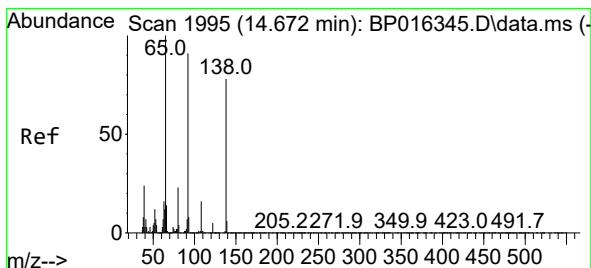
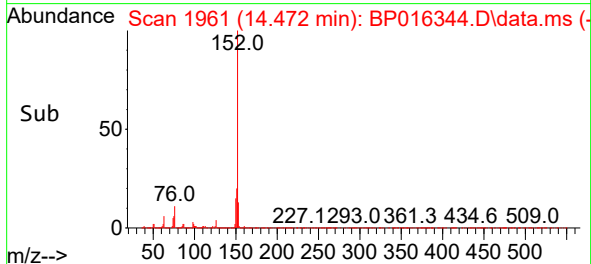
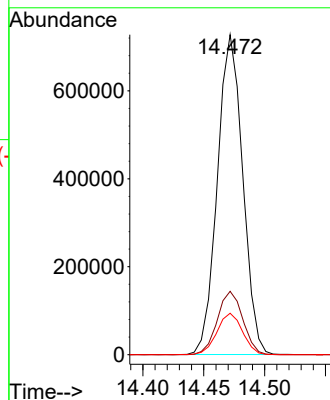
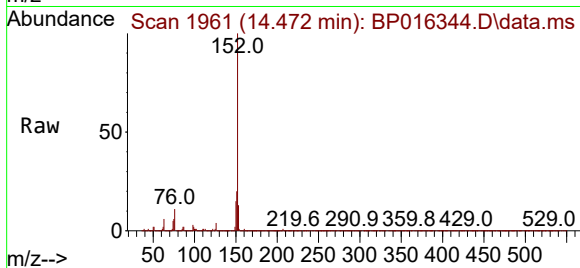
Tgt Ion:152 Resp: 1054050

Ion Ratio Lower Upper

152 100

151 19.8 16.0 24.0

153 13.0 10.6 16.0



#51

3-Nitroaniline

Concen: 7.444 ng/ul

RT: 14.666 min Scan# 1994

Delta R.T. -0.006 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

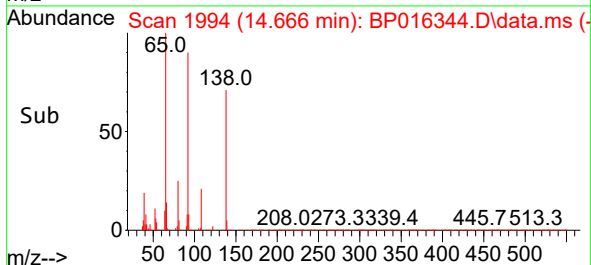
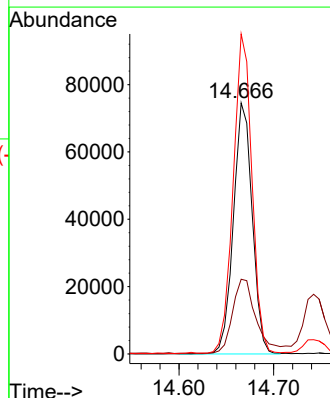
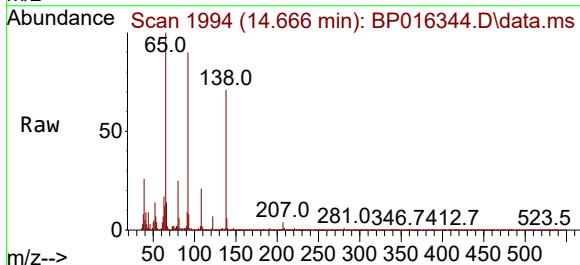
Tgt Ion:138 Resp: 102706

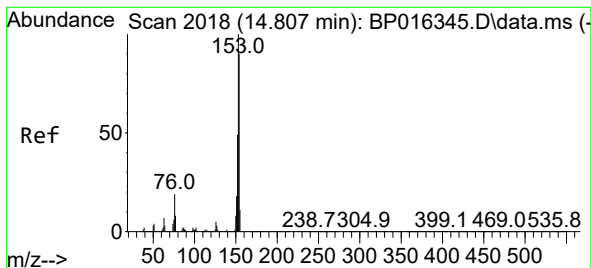
Ion Ratio Lower Upper

138 100

108 29.8 16.6 24.8

92 127.4 94.3 141.5





#52

Acenaphthene

Concen: 9.578 ng/ul

RT: 14.807 min Scan# 2018

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

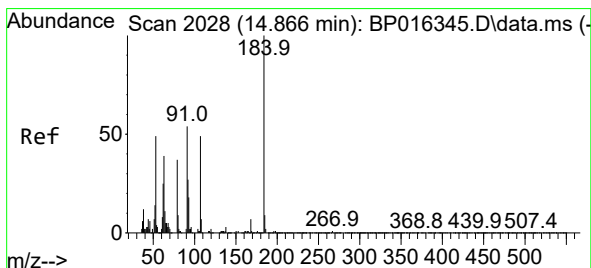
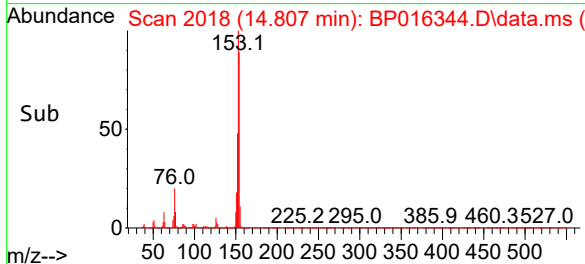
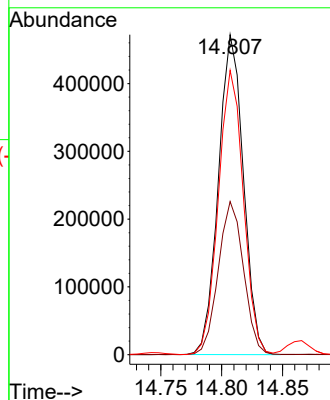
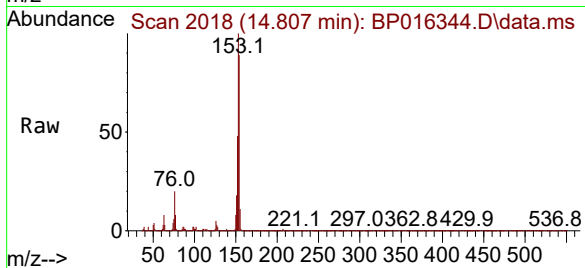
Tgt Ion:153 Resp: 674607

Ion Ratio Lower Upper

153 100

152 47.9 38.8 58.2

154 88.8 71.7 107.5



#53

2,4-Dinitrophenol

Concen: 8.605 ng/ul

RT: 14.866 min Scan# 2028

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

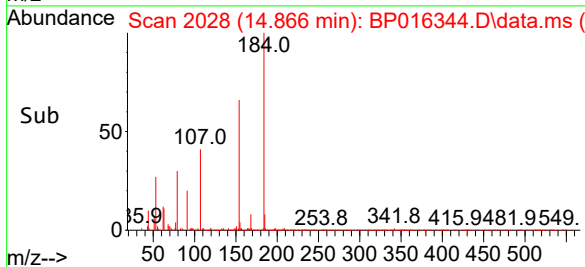
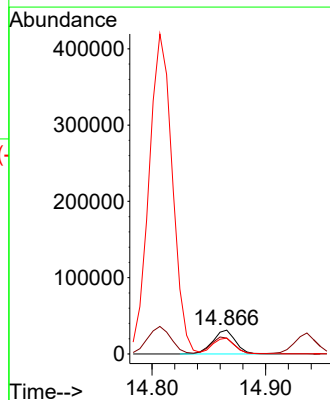
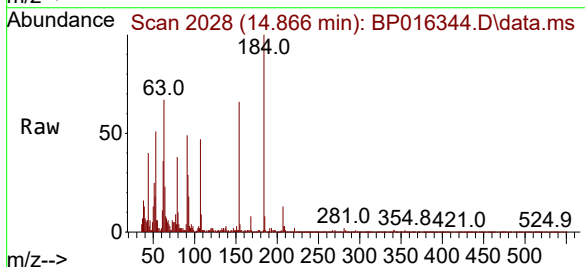
Tgt Ion:184 Resp: 43406

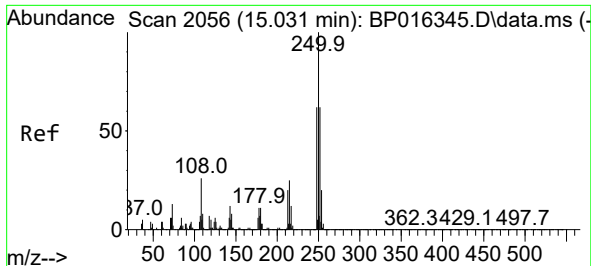
Ion Ratio Lower Upper

184 100

63 66.6 60.0 90.0

154 66.4 55.2 82.8

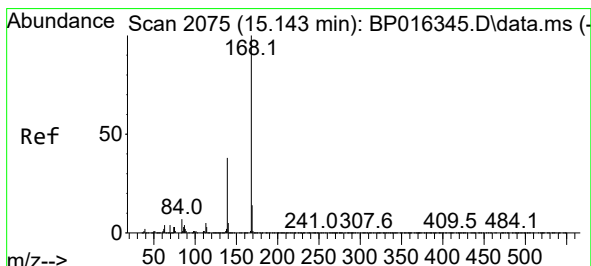
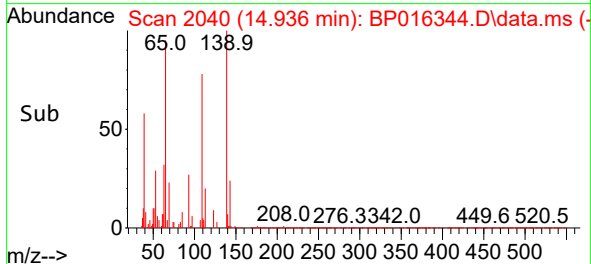
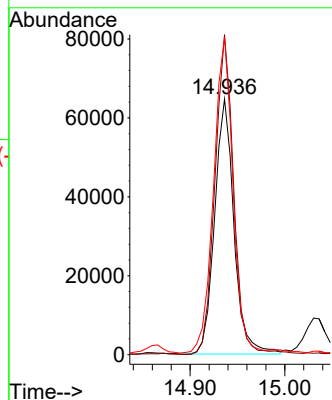
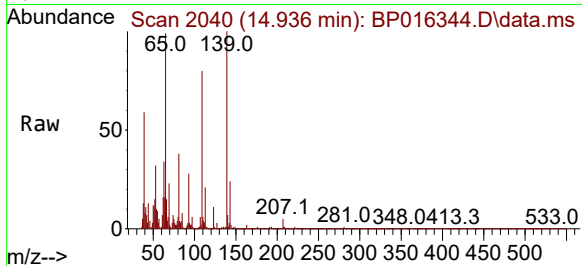




#55
4-Nitrophenol
Concen: 8.396 ng/ul
RT: 14.936 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

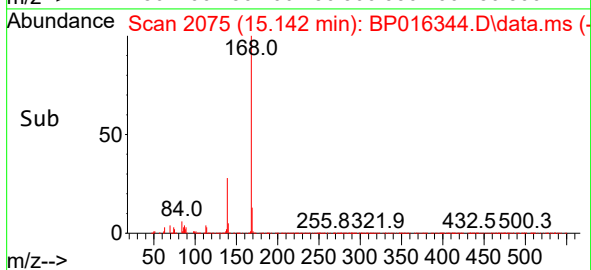
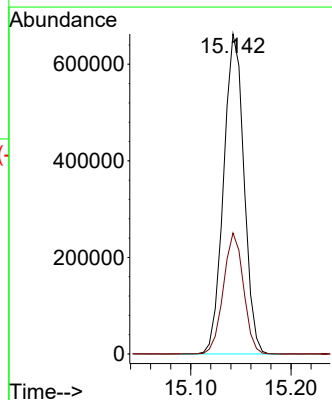
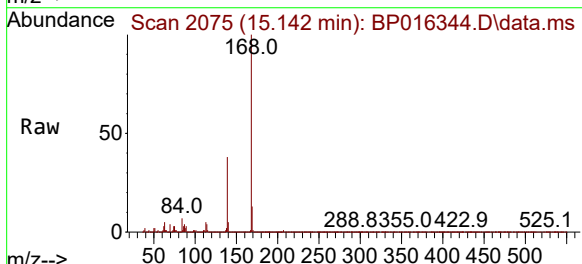
Instrument :
BNA_P
ClientSampleId :
SSTD010605

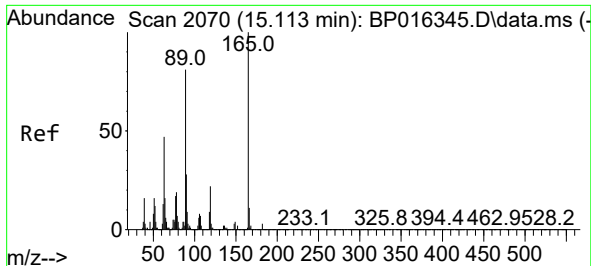
Tgt Ion:109 Resp: 92029
Ion Ratio Lower Upper
109 100
139 125.2 103.5 155.3
65 124.2 98.6 148.0



#56
Dibenzofuran
Concen: 9.693 ng/ul
RT: 15.142 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:168 Resp: 934651
Ion Ratio Lower Upper
168 100
139 37.8 30.0 45.0

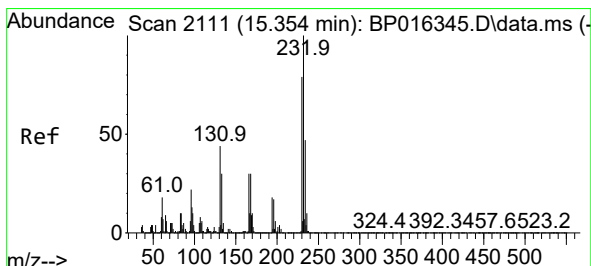
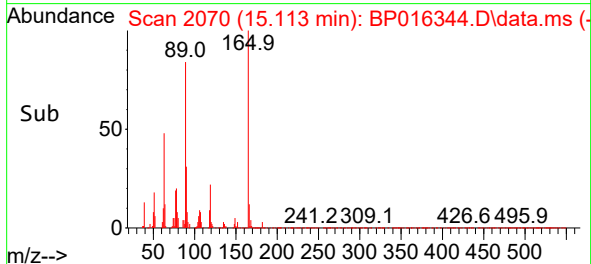
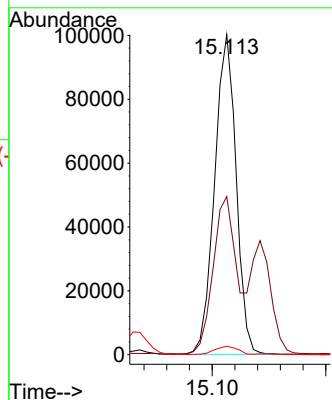
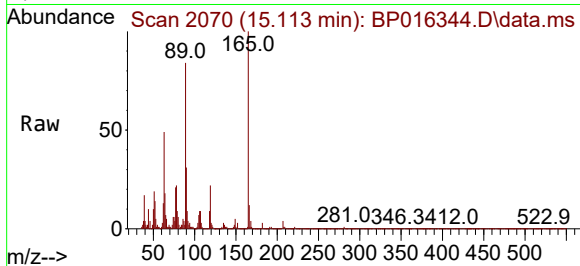




#57
2,4-Dinitrotoluene
Concen: 7.819 ng/ul
RT: 15.113 min Scan# 2070
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

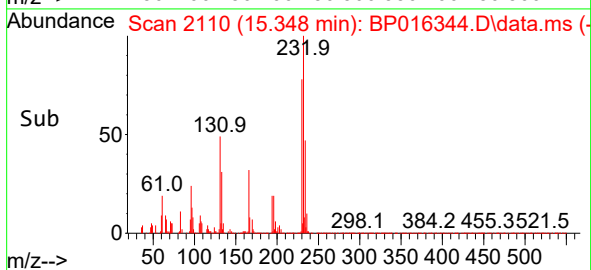
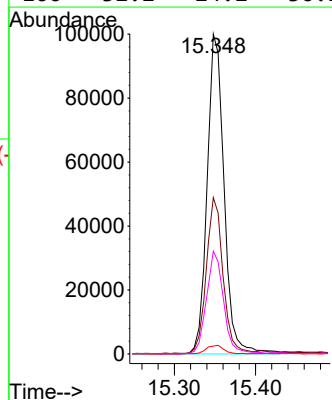
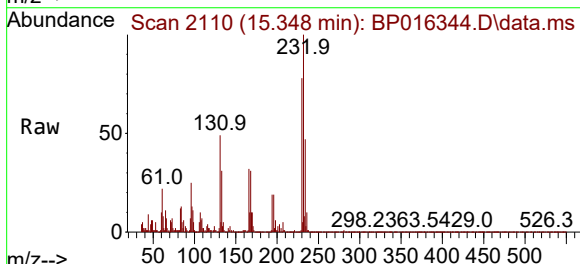
Instrument :
BNA_P
ClientSampleId :
SSTD010605

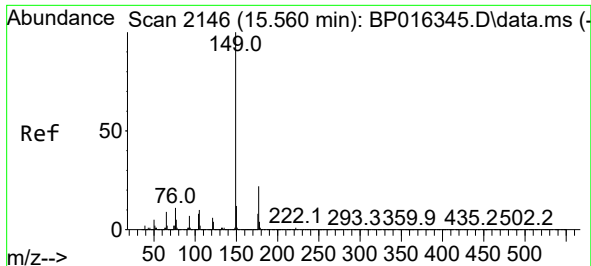
Tgt Ion:165 Resp: 131481
Ion Ratio Lower Upper
165 100
63 49.4 37.4 56.2
182 2.6 2.2 3.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 8.794 ng/ul
RT: 15.348 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:232 Resp: 144919
Ion Ratio Lower Upper
232 100
131 48.8 35.1 52.7
130 2.4 2.1 3.1
166 32.2 24.2 36.2

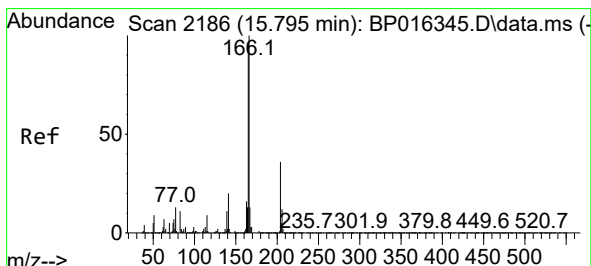
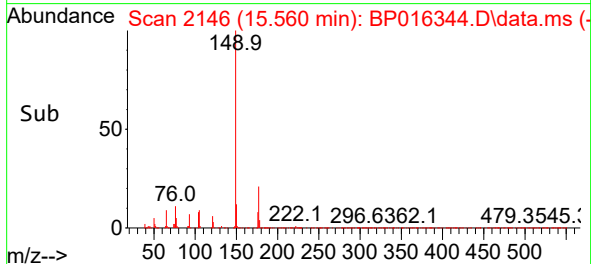
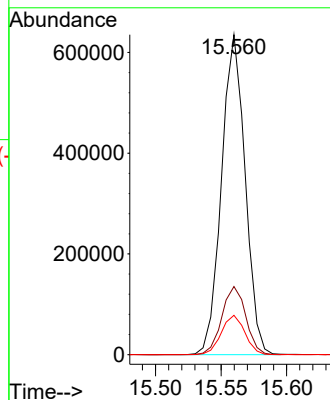
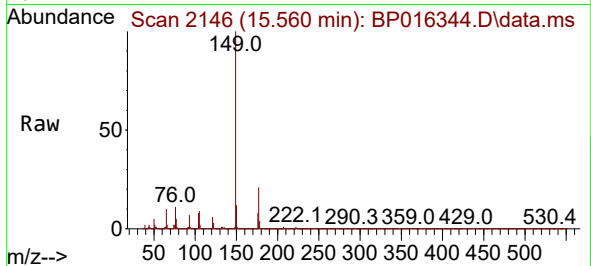




#59
Diethylphthalate
Concen: 9.655 ng/ul
RT: 15.560 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

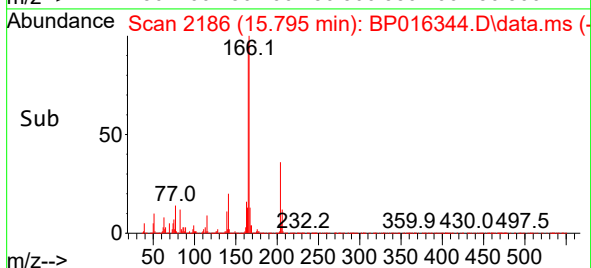
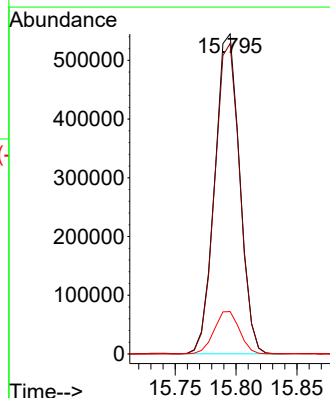
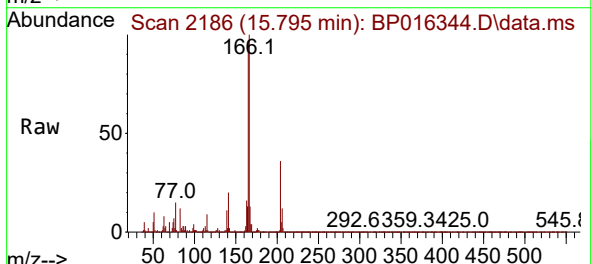
Instrument :
BNA_P
ClientSampleId :
SSTD010605

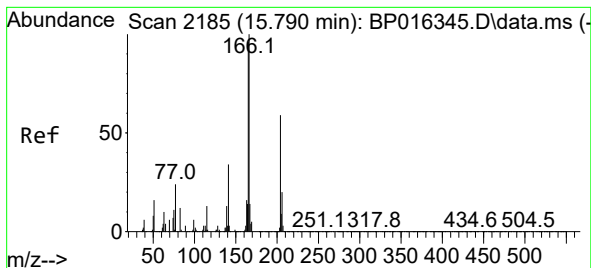
Tgt Ion:149 Resp: 795893
Ion Ratio Lower Upper
149 100
177 21.3 17.9 26.9
150 12.3 9.9 14.9



#61
Fluorene
Concen: 9.910 ng/ul
RT: 15.795 min Scan# 2186
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:166 Resp: 776100
Ion Ratio Lower Upper
166 100
165 97.0 77.0 115.4
167 13.2 10.6 15.8

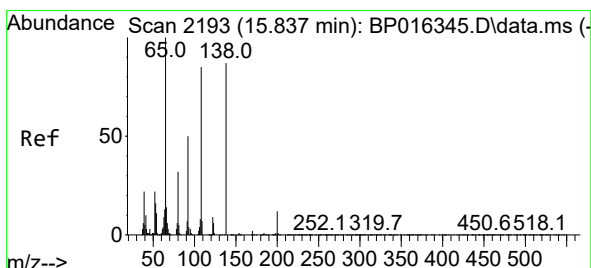
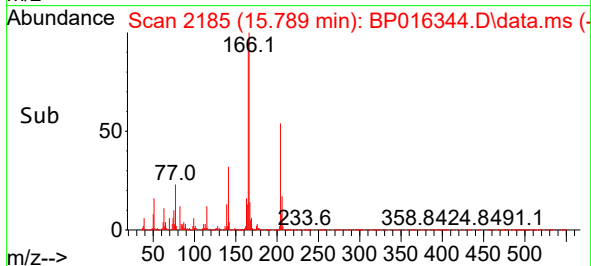
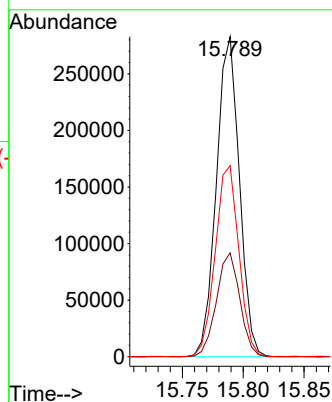
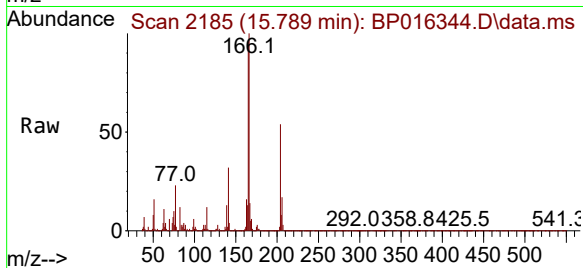




#62
4-Chlorophenyl-phenylether
Concen: 9.757 ng/ul
RT: 15.789 min Scan# 2185
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

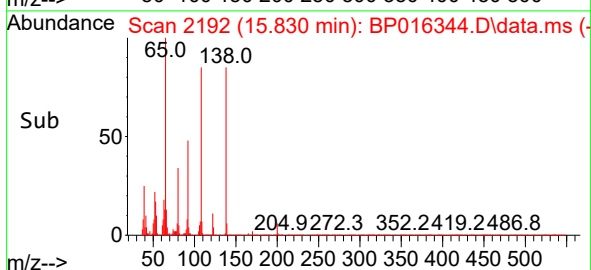
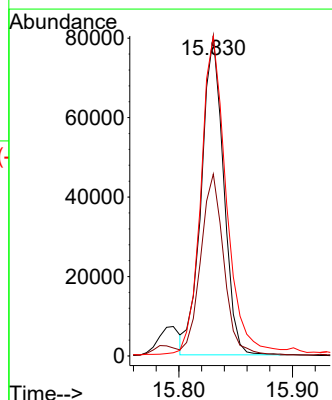
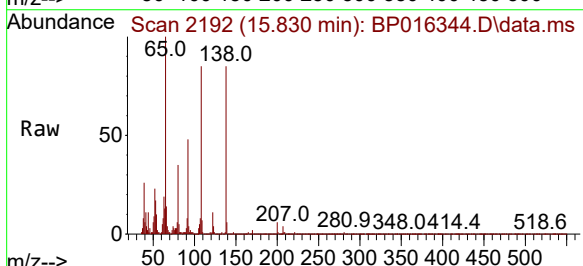
Instrument :
BNA_P
ClientSampleId :
SSTD010605

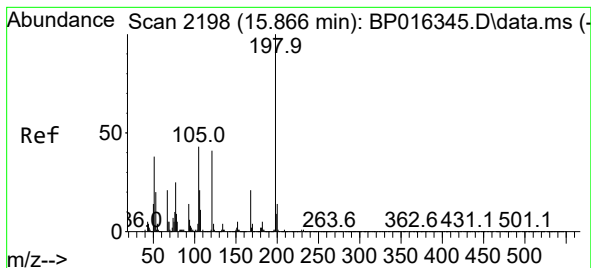
Tgt Ion:204 Resp: 372519
Ion Ratio Lower Upper
204 100
206 32.5 26.5 39.7
141 59.7 46.2 69.4



#63
4-Nitroaniline
Concen: 8.607 ng/ul
RT: 15.830 min Scan# 2192
Delta R.T. -0.006 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:138 Resp: 108901
Ion Ratio Lower Upper
138 100
92 56.8 45.3 67.9
108 100.0 76.4 114.6

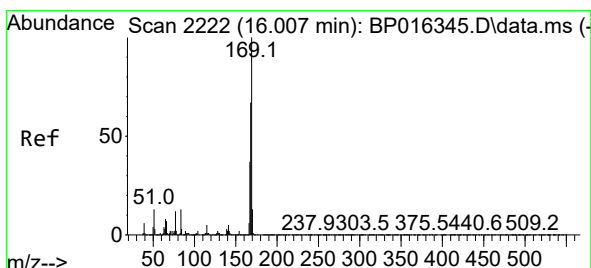
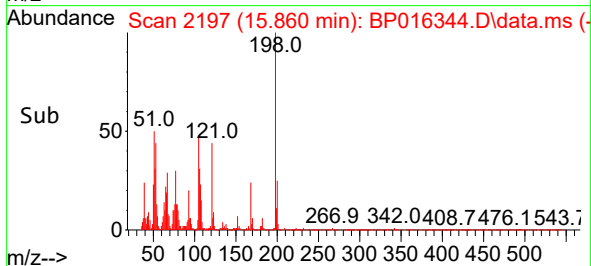
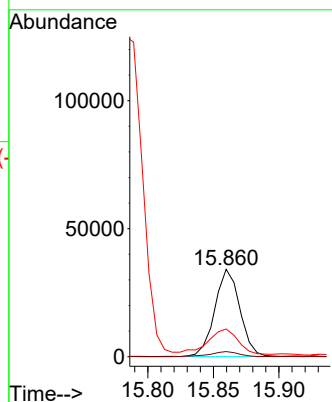
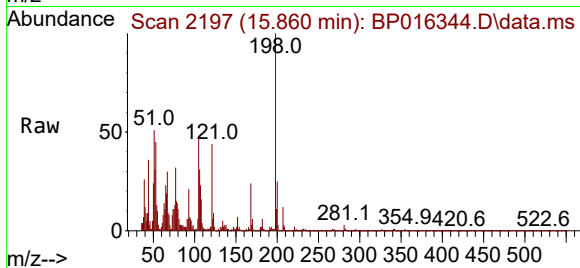




#66
4,6-Dinitro-2-methylphenol
Concen: 4.836 ng/ul
RT: 15.860 min Scan# 2198
Delta R.T. -0.006 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

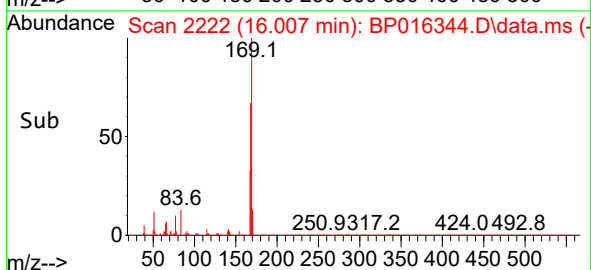
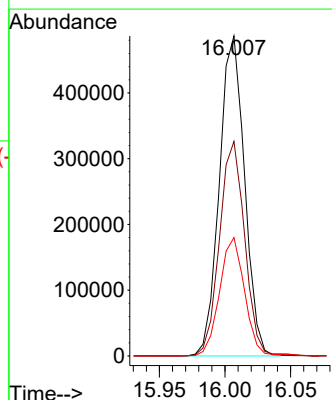
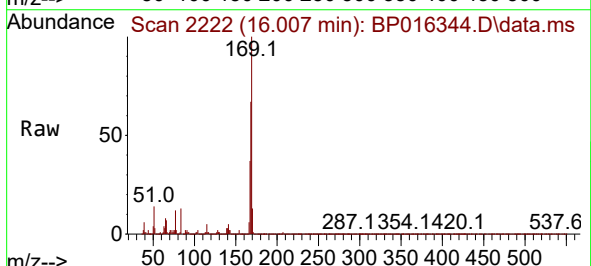
Instrument :
BNA_P
ClientSampleId :
SSTD010605

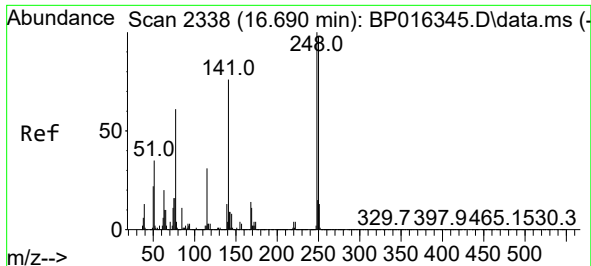
Tgt Ion:198 Resp: 45436
Ion Ratio Lower Upper
198 100
182 5.9 3.8 5.8#
77 31.8 21.6 32.4



#67
N-Nitrosodiphenylamine
Concen: 9.690 ng/ul
RT: 16.007 min Scan# 2222
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:169 Resp: 648348
Ion Ratio Lower Upper
169 100
168 67.0 54.0 81.0
167 37.0 29.4 44.2

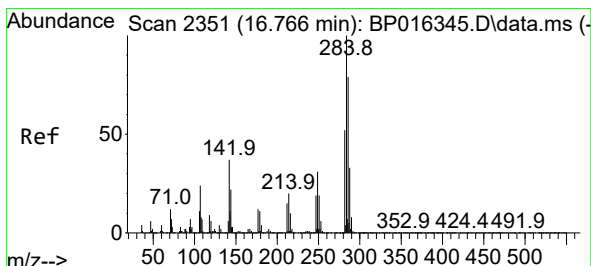
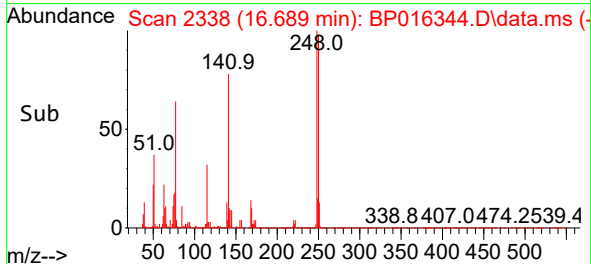
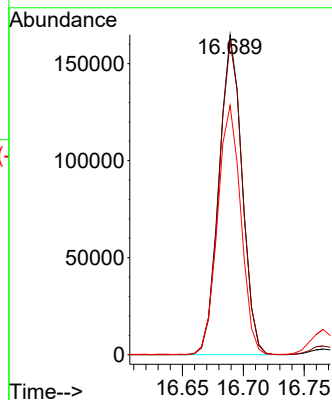
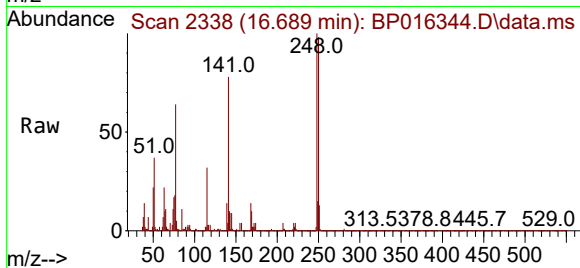




#68
4-Bromophenyl-phenylether
Concen: 9.580 ng/ul
RT: 16.689 min Scan# 216791
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

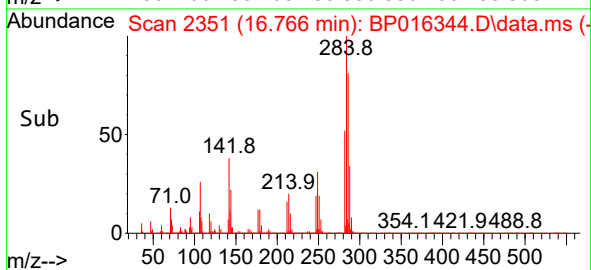
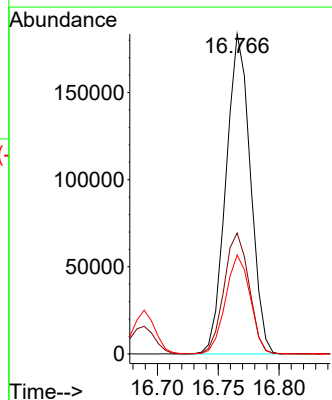
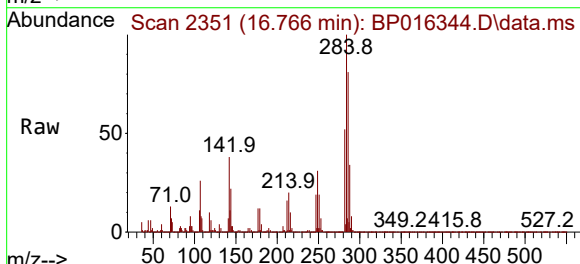
Instrument :
BNA_P
ClientSampleId :
SSTD010605

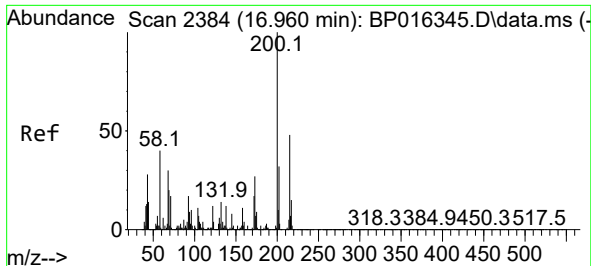
Tgt Ion:248 Resp: 216791
Ion Ratio Lower Upper
248 100
250 97.9 78.1 117.1
141 77.9 61.2 91.8



#69
Hexachlorobenzene
Concen: 9.453 ng/ul
RT: 16.766 min Scan# 2351
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:284 Resp: 256529
Ion Ratio Lower Upper
284 100
142 37.8 29.7 44.5
249 30.9 24.8 37.2

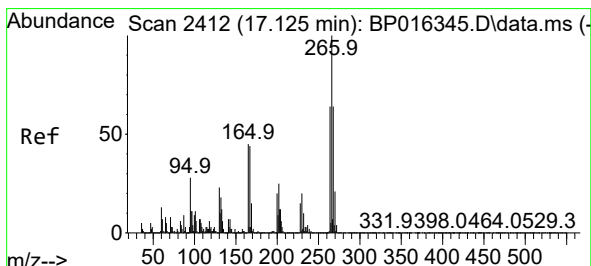
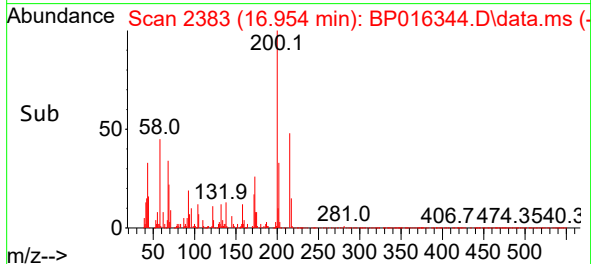
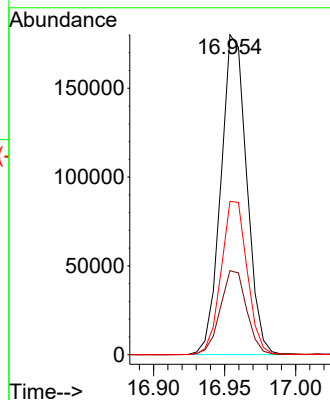
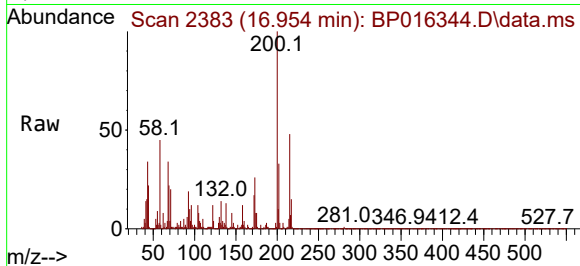




#70
Atrazine
Concen: 9.346 ng/ul
RT: 16.954 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

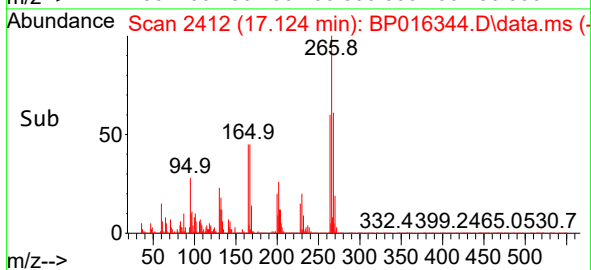
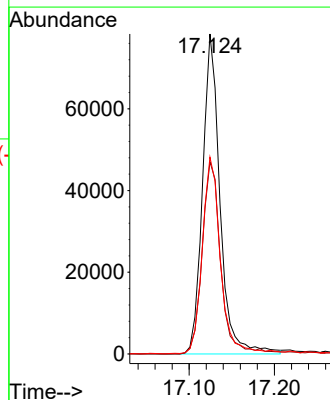
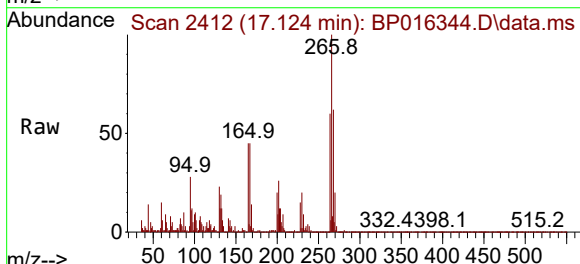
Instrument :
BNA_P
ClientSampleId :
SSTD010605

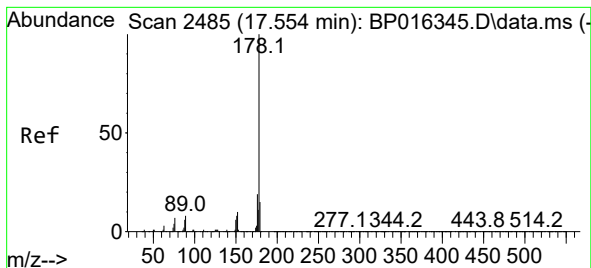
Tgt Ion:200 Resp: 228144
Ion Ratio Lower Upper
200 100
173 26.3 21.7 32.5
215 47.9 38.5 57.7



#71
Pentachlorophenol
Concen: 7.286 ng/ul
RT: 17.124 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:266 Resp: 111412
Ion Ratio Lower Upper
266 100
264 60.1 50.9 76.3
268 61.5 51.5 77.3





#72

Phenanthrene

Concen: 9.716 ng/ul

RT: 17.548 min Scan# 2485

Delta R.T. -0.006 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

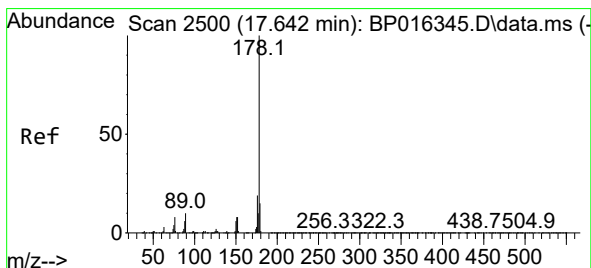
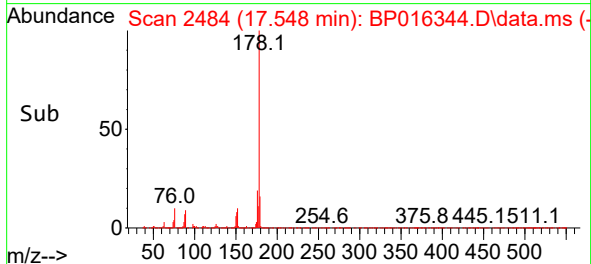
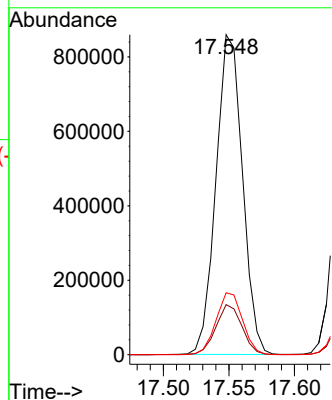
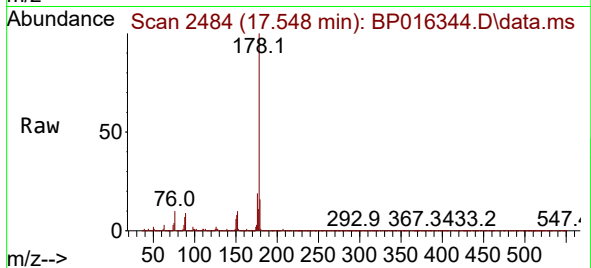
Tgt Ion:178 Resp: 1206464

Ion Ratio Lower Upper

178 100

179 15.7 12.3 18.5

176 19.4 15.4 23.0



#74

Anthracene

Concen: 9.732 ng/ul

RT: 17.642 min Scan# 2500

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

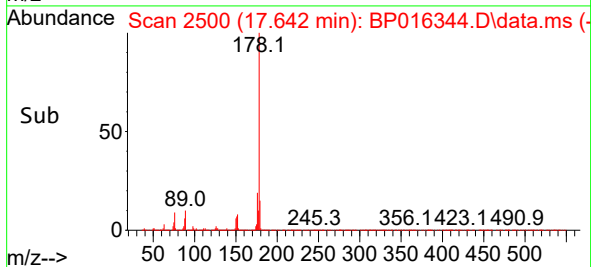
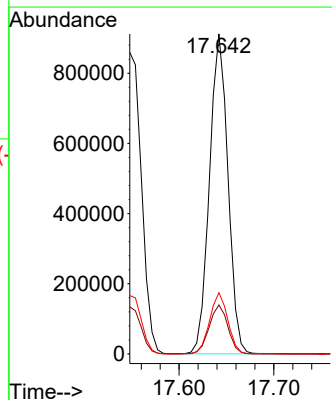
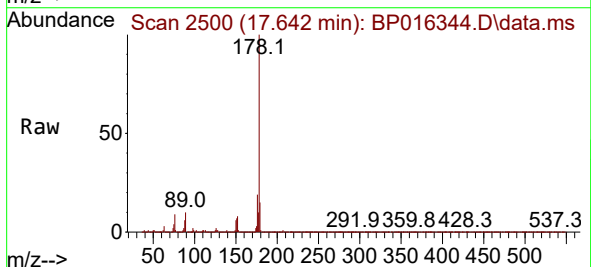
Tgt Ion:178 Resp: 1230907

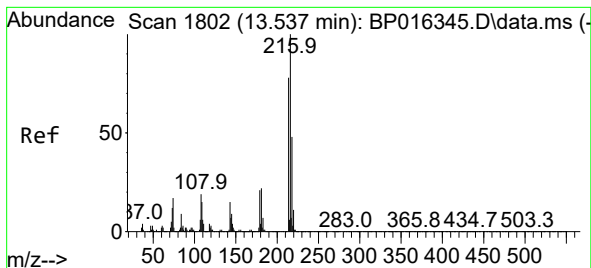
Ion Ratio Lower Upper

178 100

179 15.3 12.3 18.5

176 19.1 15.1 22.7

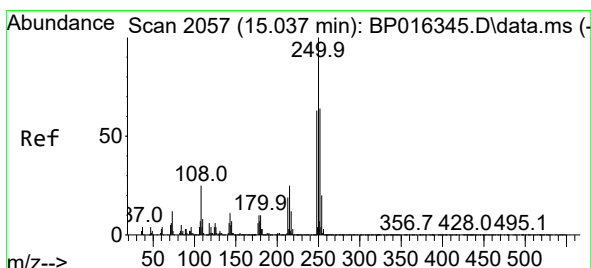
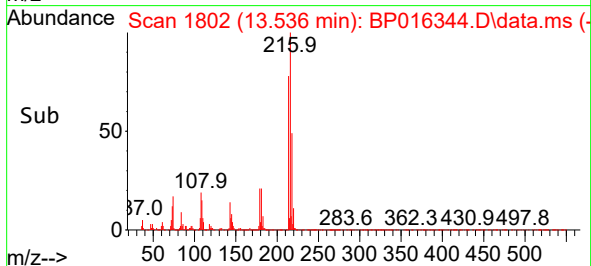
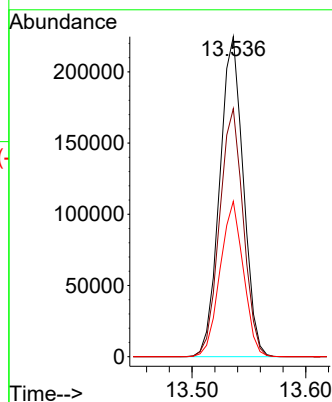
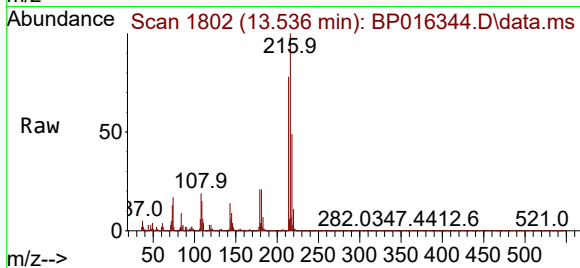




#75
1,2,3,4-Tetrachlorobenzene
Concen: 9.426 ng/uL
RT: 13.536 min Scan# 1802
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

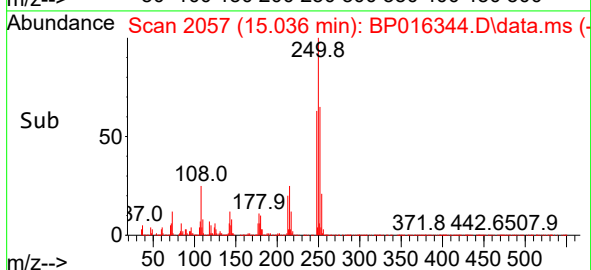
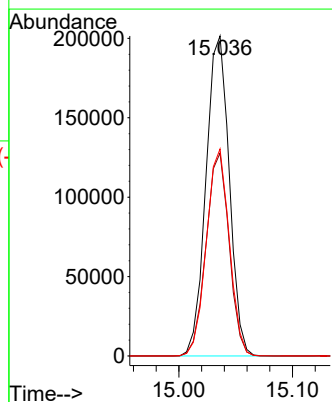
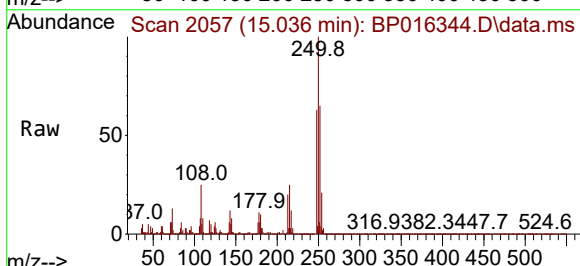
Instrument :
BNA_P
ClientSampleId :
SSTD010605

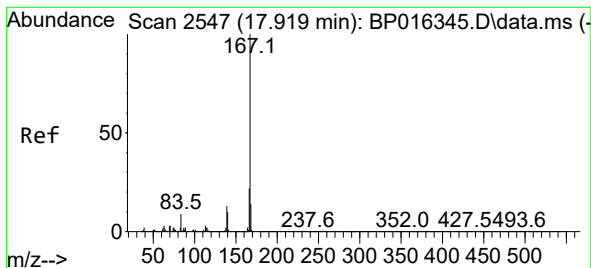
Tgt Ion:216 Resp: 324663
Ion Ratio Lower Upper
216 100
214 77.5 62.8 94.2
218 48.6 38.6 58.0



#76
Pentachlorobenzene
Concen: 9.427 ng/uL
RT: 15.036 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:250 Resp: 286939
Ion Ratio Lower Upper
250 100
248 63.4 50.1 75.1
252 64.7 51.0 76.6





#77

Carbazole

Concen: 10.096 ng/ul

RT: 17.913 min Scan# 2546

Delta R.T. -0.006 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

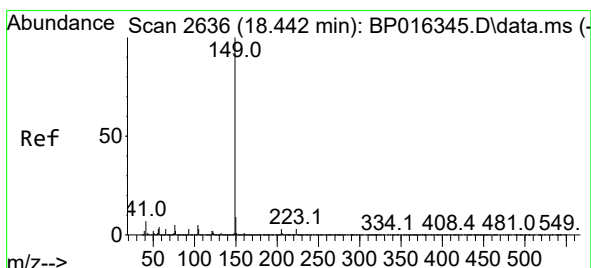
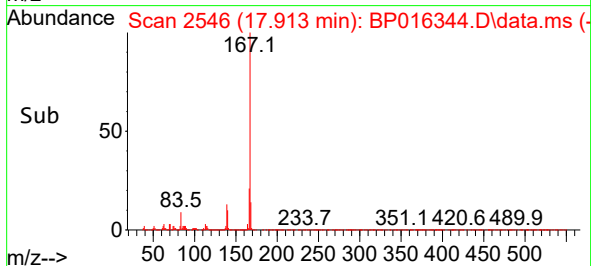
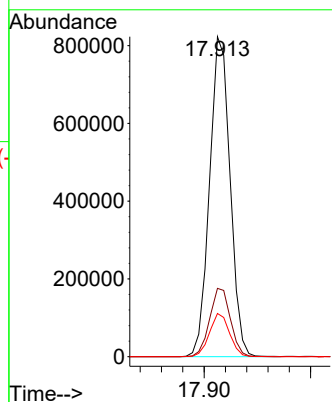
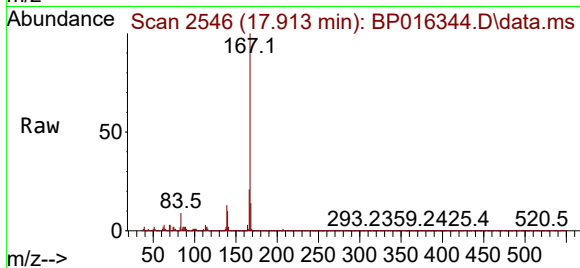
Tgt Ion:167 Resp: 1099129

Ion Ratio Lower Upper

167 100

166 21.4 17.3 25.9

139 13.5 10.4 15.6



#78

Di-n-butylphthalate

Concen: 9.616 ng/ul

RT: 18.442 min Scan# 2636

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

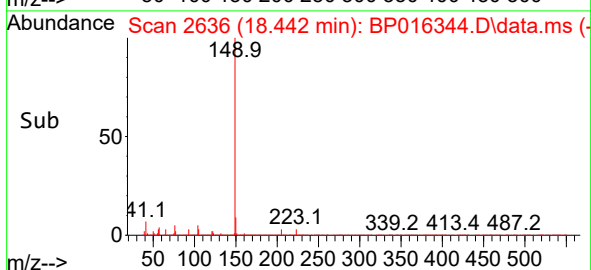
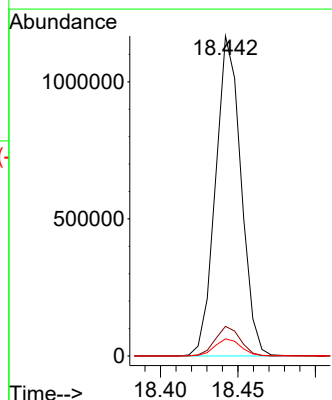
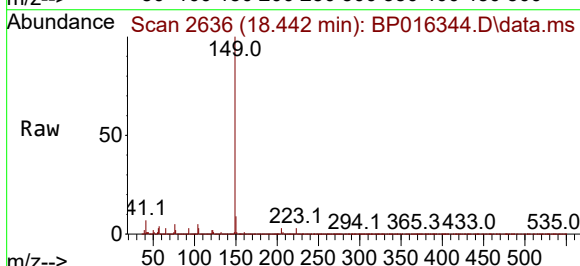
Tgt Ion:149 Resp: 1333240

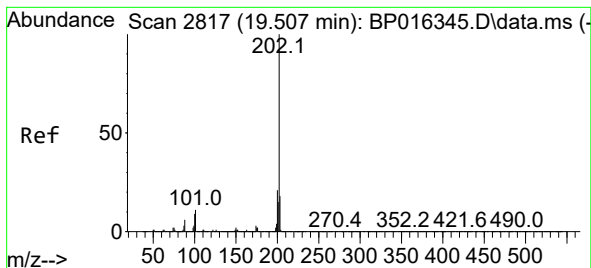
Ion Ratio Lower Upper

149 100

150 9.2 7.5 11.3

104 5.4 4.3 6.5





#80

Fluoranthene

Concen: 9.371 ng/ul

RT: 19.507 min Scan# 2817

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

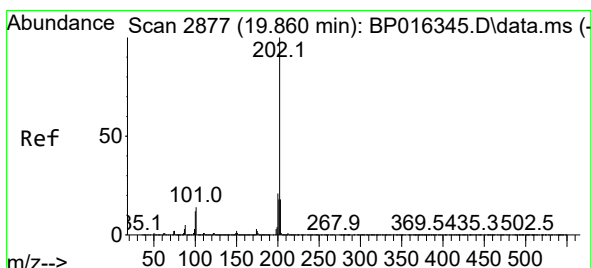
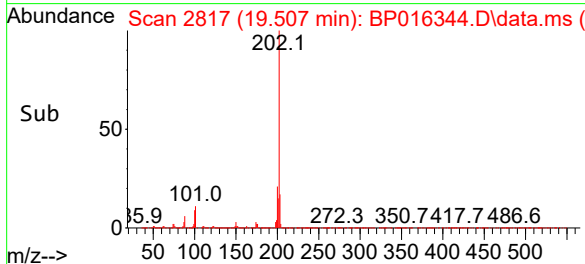
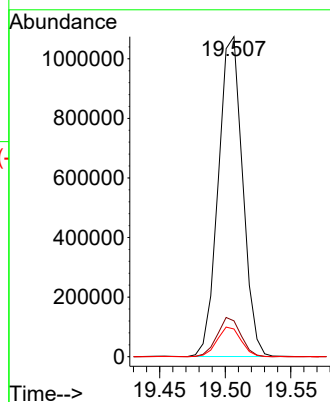
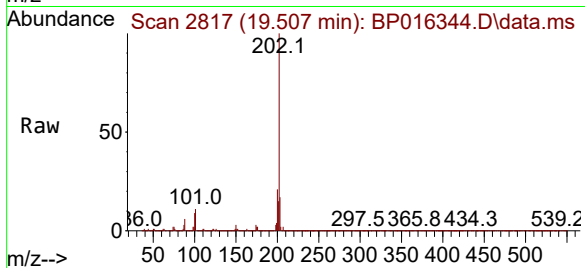
Tgt Ion:202 Resp: 1385062

Ion Ratio Lower Upper

202 100

101 11.2 9.1 13.7

100 8.7 7.1 10.7



#82

Pyrene

Concen: 9.523 ng/ul

RT: 19.860 min Scan# 2877

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

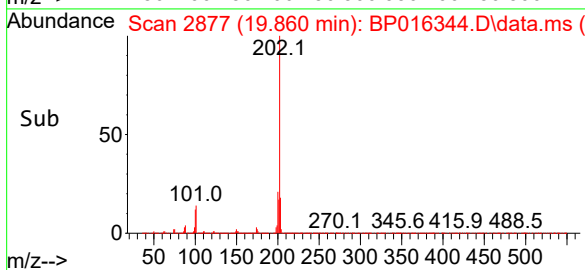
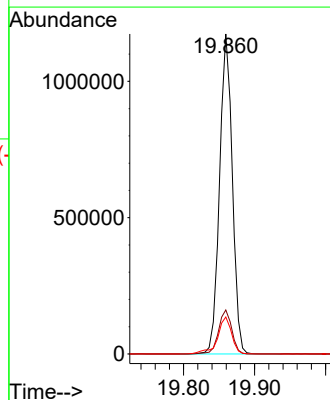
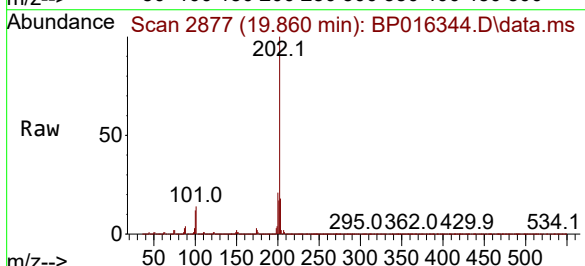
Tgt Ion:202 Resp: 1454127

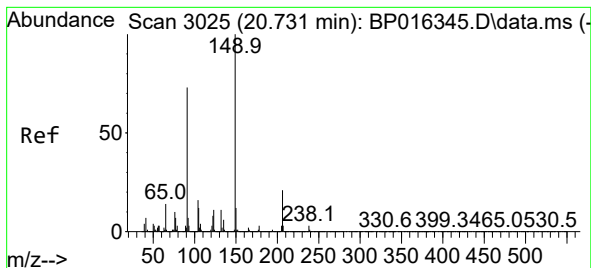
Ion Ratio Lower Upper

202 100

101 13.8 11.2 16.8

100 11.6 9.4 14.0





#83

Butylbenzylphthalate

Concen: 8.730 ng/ul

RT: 20.730 min Scan# 3025

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

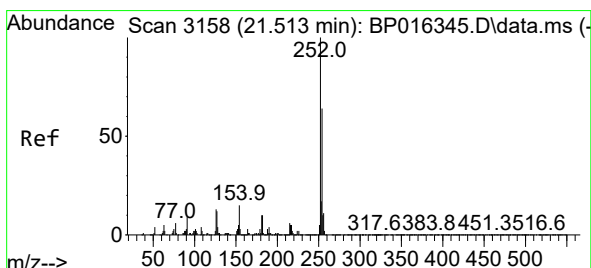
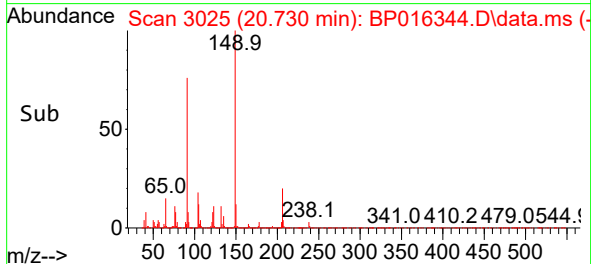
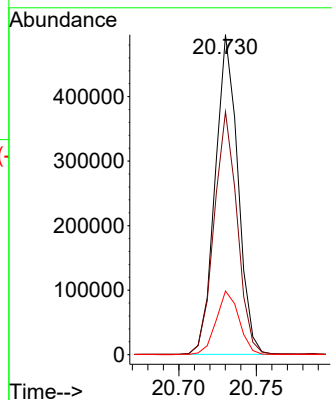
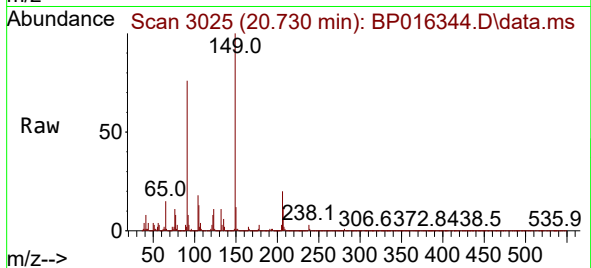
Tgt Ion:149 Resp: 504676

Ion Ratio Lower Upper

149 100

91 75.9 58.5 87.7

206 19.9 17.0 25.4



#84

3,3'-Dichlorobenzidine

Concen: 8.679 ng/ul

RT: 21.518 min Scan# 3159

Delta R.T. 0.005 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

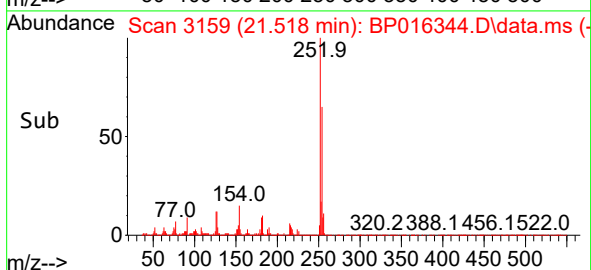
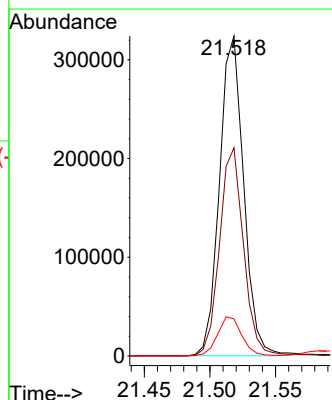
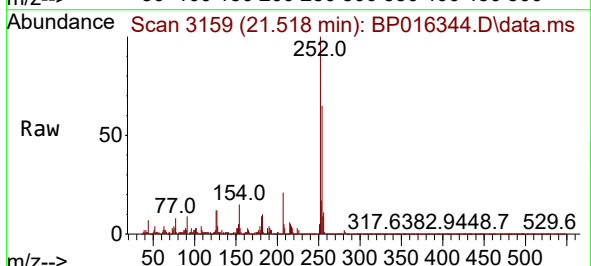
Tgt Ion:252 Resp: 414211

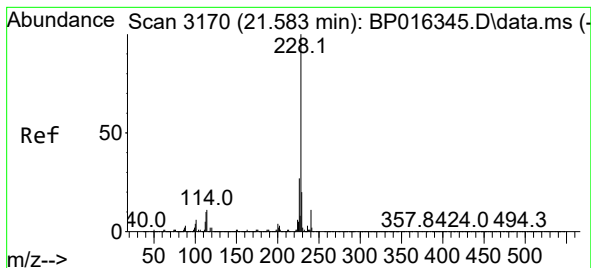
Ion Ratio Lower Upper

252 100

254 65.1 51.4 77.0

126 11.6 10.3 15.5





#85

Benzo(a)anthracene

Concen: 9.538 ng/ul

RT: 21.583 min Scan# 3170

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

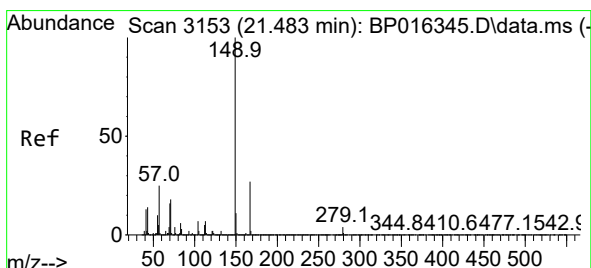
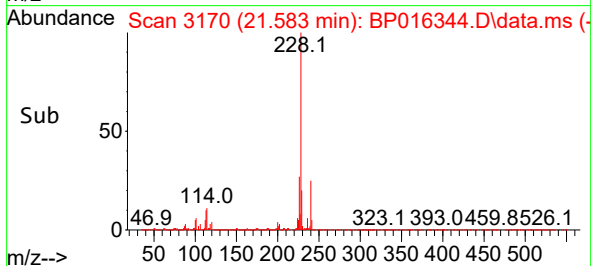
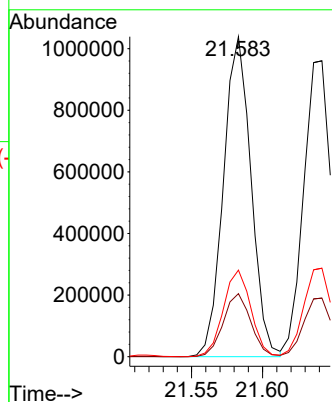
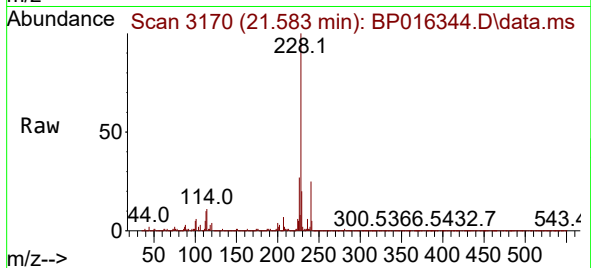
Tgt Ion:228 Resp: 1402819

Ion Ratio Lower Upper

228 100

229 19.7 15.9 23.9

226 27.1 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 9.089 ng/ul

RT: 21.483 min Scan# 3153

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

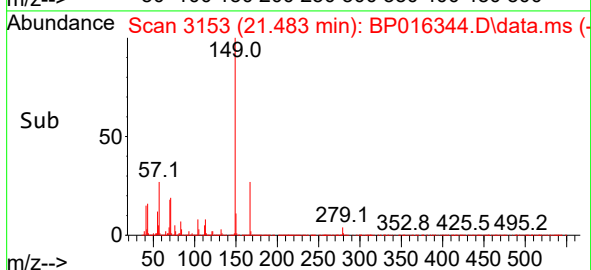
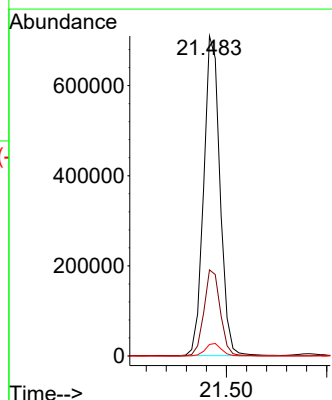
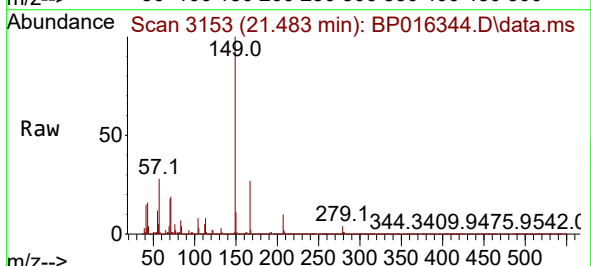
Tgt Ion:149 Resp: 801488

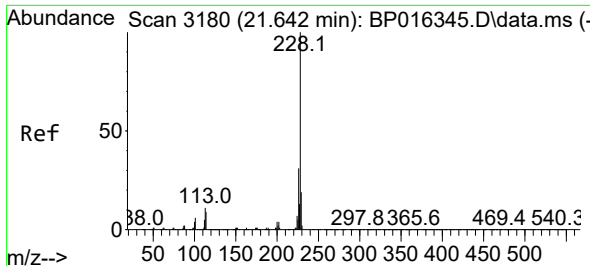
Ion Ratio Lower Upper

149 100

167 26.9 21.7 32.5

279 3.6 3.0 4.4

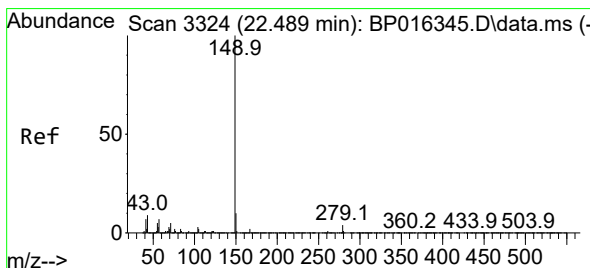
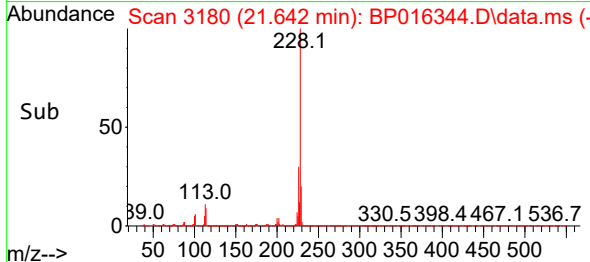
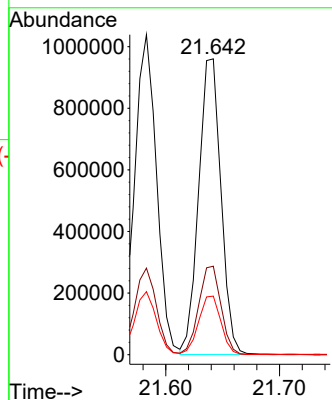
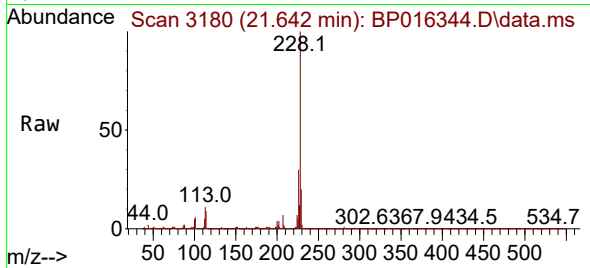




#87
Chrysene
Concen: 9.616 ng/ul
RT: 21.642 min Scan# 3180
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

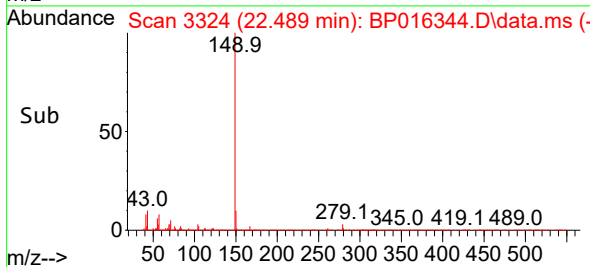
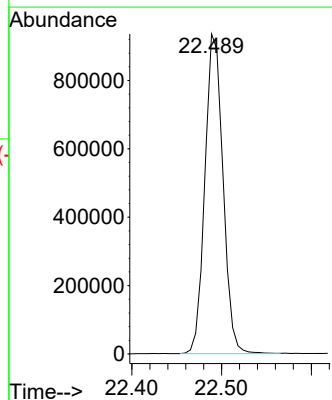
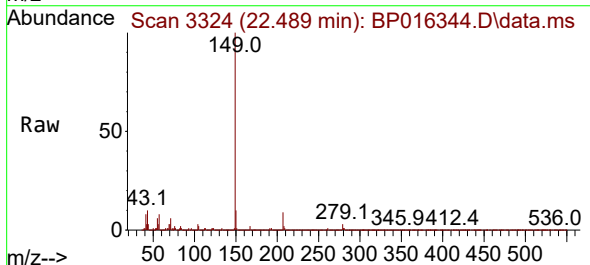
Instrument :
BNA_P
ClientSampleId :
SSTD010605

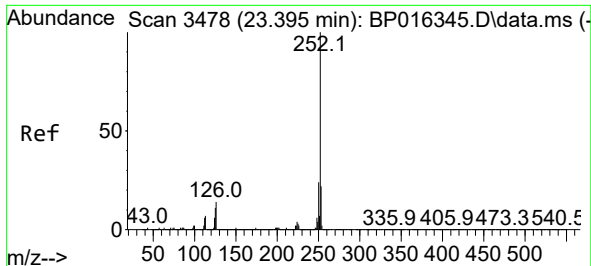
Tgt Ion:228 Resp: 1309696
Ion Ratio Lower Upper
228 100
226 29.9 24.5 36.7
229 19.8 15.6 23.4



#89
Di-n-octyl phthalate
Concen: 8.584 ng/ul
RT: 22.489 min Scan# 3324
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:149 Resp: 1308283

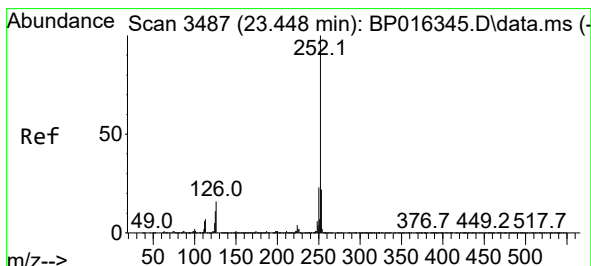
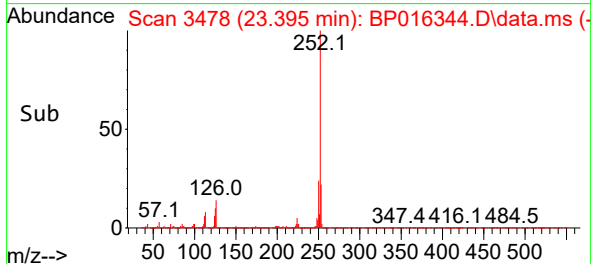
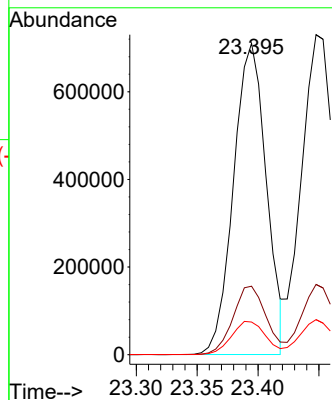
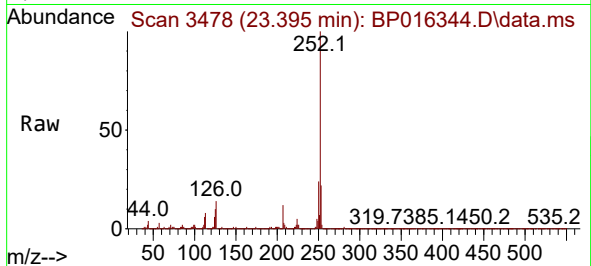




#90
Benzo(b)fluoranthene
Concen: 9.163 ng/ul
RT: 23.395 min Scan# 3478
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

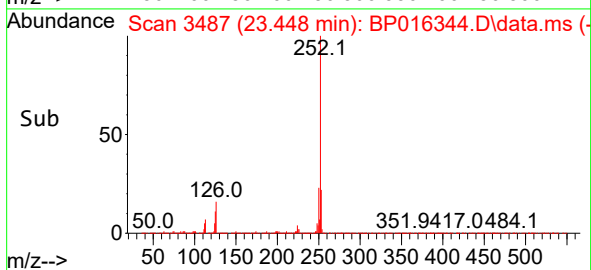
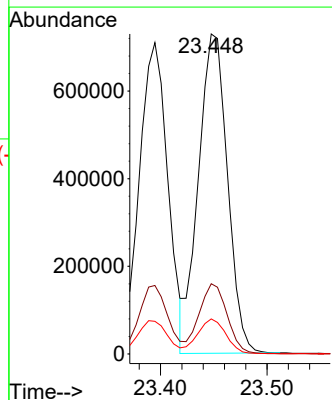
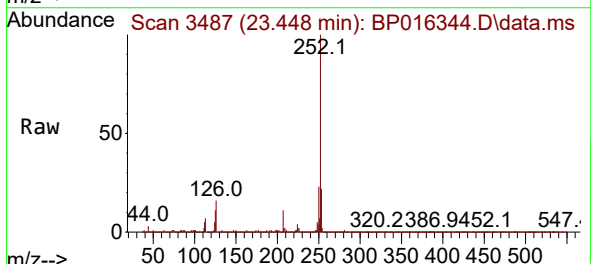
Instrument :
BNA_P
ClientSampleId :
SSTD010605

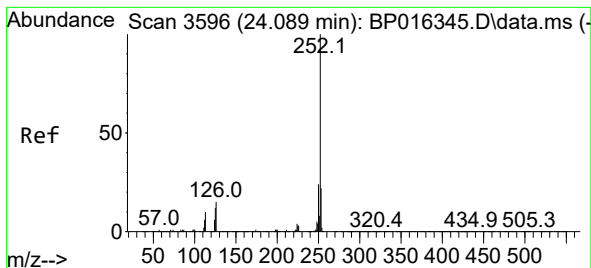
Tgt Ion:252 Resp: 1330586
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 10.5 8.8 13.2



#91
Benzo(k)fluoranthene
Concen: 9.574 ng/ul
RT: 23.448 min Scan# 3487
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:252 Resp: 1383535
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 11.0 9.0 13.6





#93

Benzo(a)pyrene

Concen: 9.465 ng/ul

RT: 24.089 min Scan# 3596

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

Instrument :

BNA_P

ClientSampleId :

SSTD010605

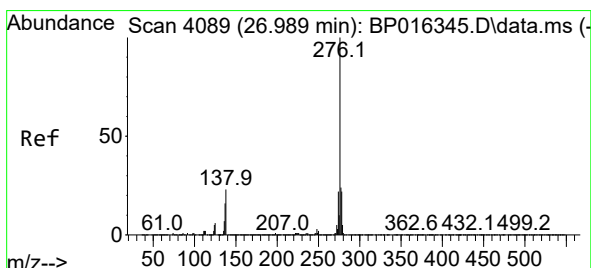
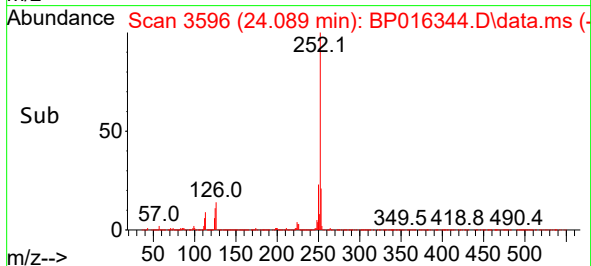
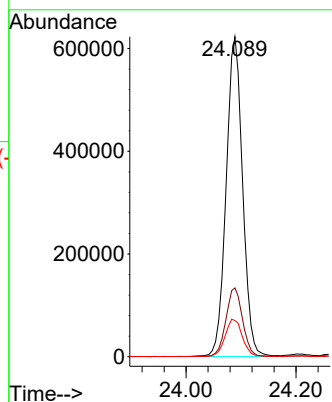
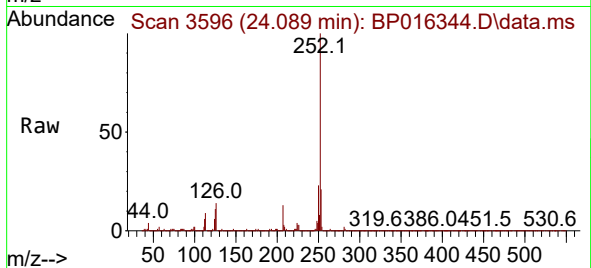
Tgt Ion:252 Resp: 1294466

Ion Ratio Lower Upper

252 100

253 21.5 18.0 27.0

125 11.3 9.4 14.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 9.325 ng/ul

RT: 26.989 min Scan# 4089

Delta R.T. -0.000 min

Lab File: BP016344.D

Acq: 25 Jul 2023 11:52

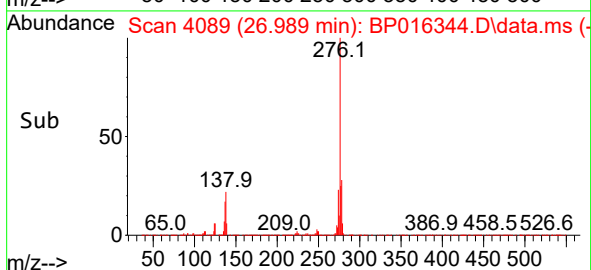
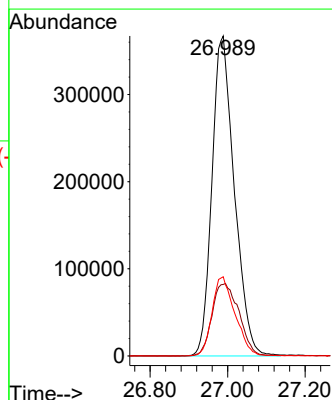
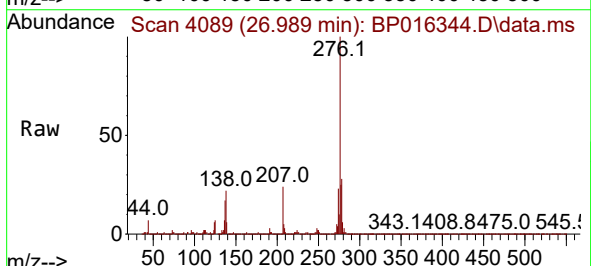
Tgt Ion:276 Resp: 1472585

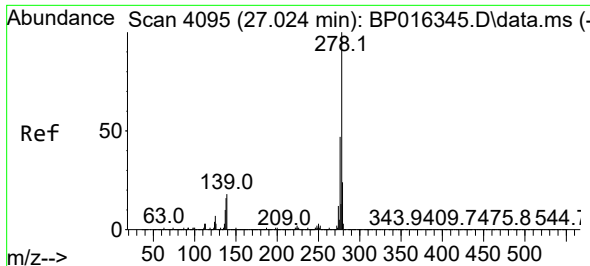
Ion Ratio Lower Upper

276 100

138 22.3 18.1 27.1

277 24.8 19.0 28.4

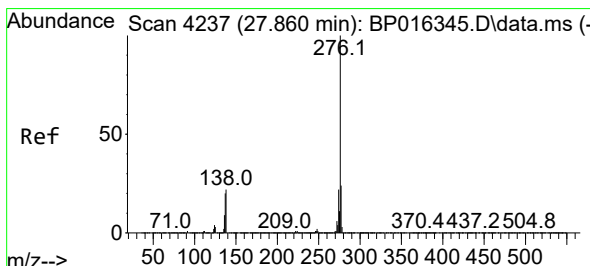
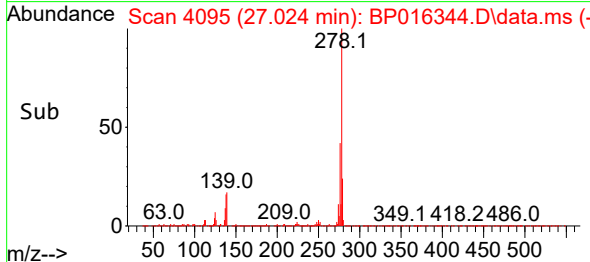
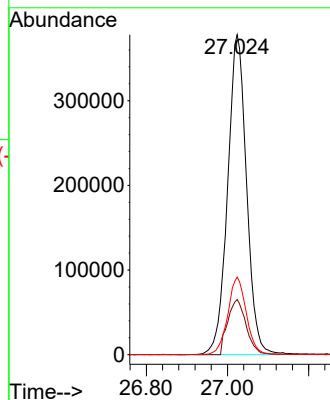
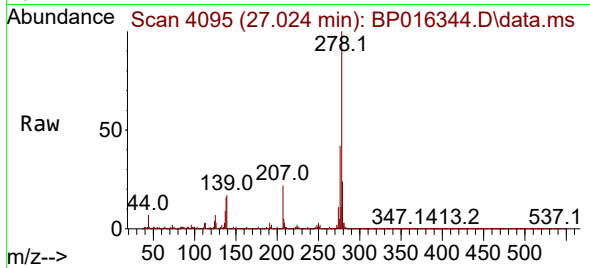




#95
Dibenzo(a,h)anthracene
Concen: 9.366 ng/ul
RT: 27.024 min Scan# 4095
Delta R.T. -0.000 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Instrument :
BNA_P
ClientSampleId :
SSTD010605

Tgt Ion:278 Resp: 1223264
Ion Ratio Lower Upper
278 100
139 17.3 14.2 21.2
279 24.2 19.4 29.2



#96
Benzo(g,h,i)perylene
Concen: 9.380 ng/ul
RT: 27.847 min Scan# 4235
Delta R.T. -0.012 min
Lab File: BP016344.D
Acq: 25 Jul 2023 11:52

Tgt Ion:276 Resp: 1172730
Ion Ratio Lower Upper
276 100
138 23.2 17.8 26.6
277 23.8 19.0 28.4

