

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014872.D
 Acq On : 28 Apr 2023 12:48
 Operator : CG/JU
 Sample : SST00559
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST005646

Quant Time: Apr 28 23:56:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 28 17:04:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.181	152	207924	20.000	ng/ul	0.00
20) Naphthalene-d8	11.016	136	843419	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.828	164	495445	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.580	188	1013180	20.000	ng/ul	0.00
79) Chrysene-d12	21.662	240	934310	20.000	ng/ul	0.00
88) Perylene-d12	24.274	264	1038195	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.469	96	11090	1.922	ng/uL	0.00
4) Pyridine-d5	3.916	84	48248	3.479	ng/ul	0.01
7) Phenol-d5	7.316	99	60394	3.711	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.493	67	43317	4.244	ng/ul	0.00
11) 2-Chlorophenol-d4	7.704	132	47837	3.882	ng/ul	0.00
15) 4-Methylphenol-d8	8.887	113	42753	3.448	ng/ul	0.00
21) Nitrobenzene-d5	9.357	128	22084	3.647	ng/ul	0.00
24) 2-Nitrophenol-d4	10.087	143	15229	2.739	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.628	165	41360	3.441	ng/ul	0.00
31) 4-Chloroaniline-d4	11.151	131	54050	3.131	ng/ul	0.00
46) Dimethylphthalate-d6	14.228	166	154017	4.338	ng/ul	0.00
49) Acenaphthylene-d8	14.522	160	185966	4.385	ng/ul	0.00
54) 4-Nitrophenol-d4	15.004	143	2448	0.462	ng/ul	0.00
60) Fluorene-d10	15.816	176	138999	4.491	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.922	200	3777	0.885	ng/ul	0.00
73) Anthracene-d10	17.680	188	207055	4.475	ng/ul	0.00
81) Pyrene-d10	19.898	212	228614	4.406	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.098	264	220258	4.295	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.510	88	12231	1.991	ng/uL	94
5) Pyridine	3.940	79	57253	3.936	ng/ul	95
6) Benzaldehyde	7.310	77	14463	3.169	ng/ul	98
8) Phenol	7.346	94	61072	3.619	ng/ul	95
10) Bis(2-Chloroethyl)ether	7.587	93	61827	4.275	ng/ul	99
12) 2-Chlorophenol	7.734	128	54763	4.142	ng/ul	95
13) 2-Methylphenol	8.622	108	48227	3.689	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.716	45	86244	4.740	ng/ul	96
16) Acetophenone	9.010	105	79942	3.969	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.987	70	38868	4.065	ng/ul	95
18) 4-Methylphenol	8.945	108	48370	3.506	ng/ul	100
19) Hexachloroethane	9.281	117	28799	4.624	ng/ul	95
22) Nitrobenzene	9.398	77	61059	3.975	ng/ul	96
23) Isophorone	9.928	82	109256	3.948	ng/ul	97
25) 2-Nitrophenol	10.116	139	17778	2.885	ng/ul#	90
26) 2,4-Dimethylphenol	10.169	107	60168	4.038	ng/ul	95
27) Bis(2-Chloroethoxy)met...	10.410	93	78927	4.136	ng/ul	99
29) 2,4-Dichlorophenol	10.651	162	36863	3.067	ng/ul	99
30) Naphthalene	11.069	128	213870	4.612	ng/ul	99
32) 4-Chloroaniline	11.181	127	57975	3.219	ng/ul	95
33) Hexachlorobutadiene	11.351	225	42544	4.645	ng/ul	97
34) Caprolactam	11.934	113	3674	1.216	ng/ul	89
35) 4-Chloro-3-methylphenol	12.286	107	45822	3.746	ng/ul	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.669	142	132127	4.515	ng/ul	98
37) 1-Methylnaphthalene	12.881	142	133624	4.548	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	13.028	216	74432	4.496	ng/ul	99
40) Hexachlorocyclopentadiene	13.004	237	34438	3.314	ng/ul	98
41) 2,4,6-Trichlorophenol	13.263	196	25386	3.018	ng/ul	96
42) 2,4,5-Trichlorophenol	13.328	196	27925	2.854	ng/ul	94
43) 1,1'-Biphenyl	13.663	154	176392	4.437	ng/ul	97
44) 2-Chloronaphthalene	13.704	162	138472	4.423	ng/ul	99
45) 2-Nitroaniline	13.910	65	21493	3.142	ng/ul	94
47) Dimethylphthalate	14.269	163	158115	4.308	ng/ul	99
48) 2,6-Dinitrotoluene	14.392	165	22296	3.372	ng/ul#	86
50) Acenaphthylene	14.545	152	211113	4.453	ng/ul	99
51) 3-Nitroaniline	14.733	138	11888	2.206	ng/ul#	86
52) Acenaphthene	14.886	153	148741	4.552	ng/ul	97
53) 2,4-Dinitrophenol	14.939	184	742	0.304	ng/ul#	27
55) 4-Nitrophenol	15.022	109	3288	0.823	ng/ul	85
56) Dibenzofuran	15.222	168	205254	4.557	ng/ul	95
57) 2,4-Dinitrotoluene	15.180	165	30068	3.299	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.445	232	22269	2.877	ng/ul	97
59) Diethylphthalate	15.627	149	151607	4.235	ng/ul	99
61) Fluorene	15.875	166	167798	4.660	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.863	204	85823	4.716	ng/ul	98
63) 4-Nitroaniline	15.910	138	1449	0.344	ng/ul	87
66) 4,6-Dinitro-2-methylph...	15.933	198	3486	0.785	ng/ul#	68
67) N-Nitrosodiphenylamine	16.075	169	129944	4.347	ng/ul	95
68) 4-Bromophenyl-phenylether	16.763	248	47534	4.312	ng/ul	93
69) Hexachlorobenzene	16.880	284	60385	4.647	ng/ul	99
70) Atrazine	17.022	200	41763	3.859	ng/ul	97
71) Pentachlorophenol	17.227	266	6753	1.173	ng/ul	94
72) Phenanthrene	17.621	178	256090	4.596	ng/ul	100
74) Anthracene	17.716	178	248906	4.459	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.628	216	74960	4.492	ng/uL	97
76) Pentachlorobenzene	15.139	250	73259	4.573	ng/uL	99
77) Carbazole	17.980	167	184547	3.876	ng/ul	98
78) Di-n-butylphthalate	18.516	149	239782	4.059	ng/ul	99
80) Fluoranthene	19.574	202	270603	4.310	ng/ul	98
82) Pyrene	19.927	202	302122	4.528	ng/ul	98
83) Butylbenzylphthalate	20.780	149	97561	3.885	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.574	252	72696	3.585	ng/ul	96
85) Benzo(a)anthracene	21.645	228	273510	4.364	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.551	149	150764	3.960	ng/ul	98
87) Chrysene	21.704	228	286955	4.601	ng/ul	100
89) Di-n-octyl phthalate	22.539	149	264151	3.923	ng/ul	100
90) Benzo(b)fluoranthene	23.468	252	275878	4.270	ng/ul	99
91) Benzo(k)fluoranthene	23.521	252	309622	4.620	ng/ul	98
93) Benzo(a)pyrene	24.151	252	256285	4.362	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	27.039	276	327060	4.192	ng/ul	98
95) Dibenzo(a,h)anthracene	27.068	278	267001	4.138	ng/ul	98
96) Benzo(g,h,i)perylene	27.886	276	275142	4.273	ng/ul	99

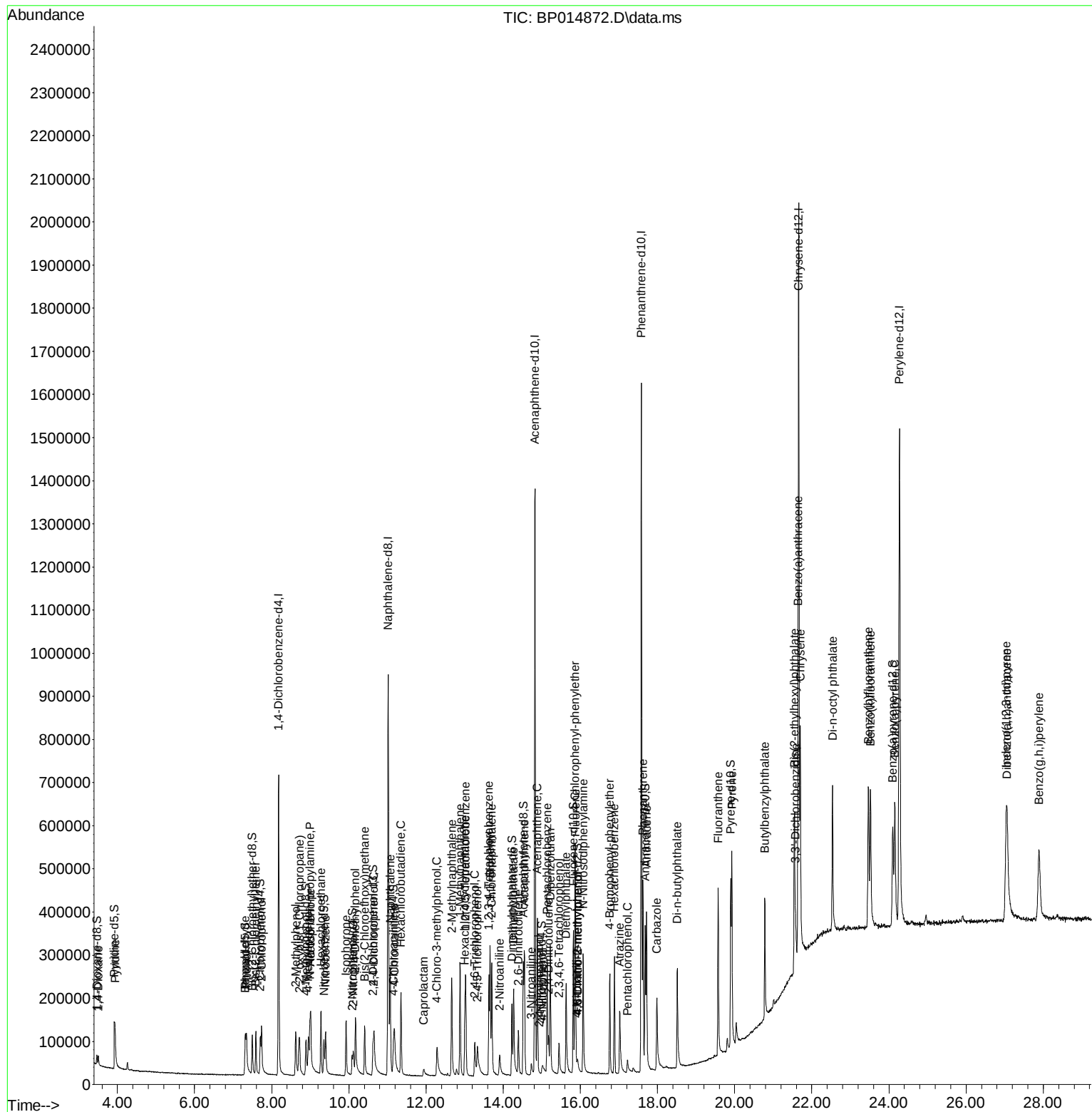
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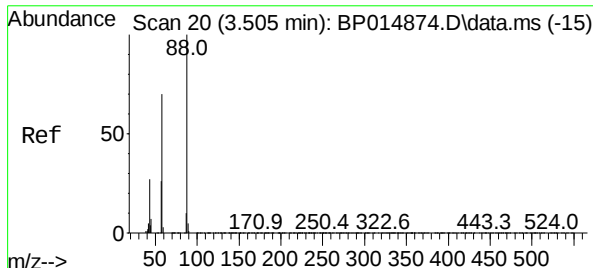
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1,4-Dioxane

Concen: 1.991 ng/uL

RT: 3.510 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

Instrument :

BNA_P

ClientSampleId :

SSTD005646

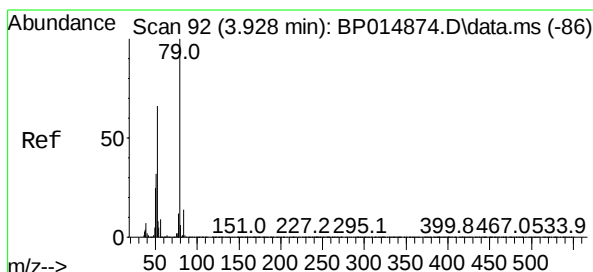
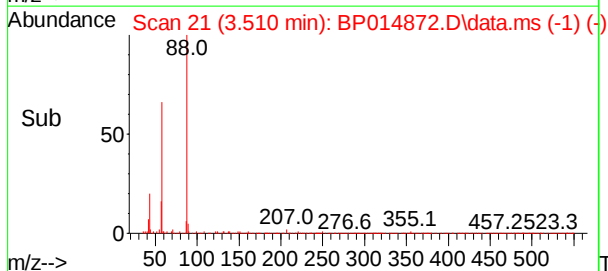
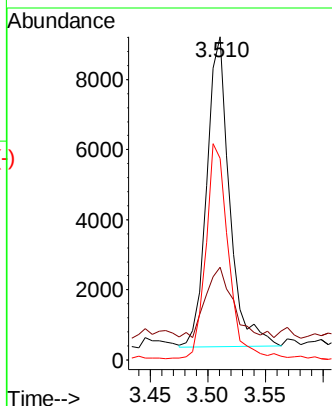
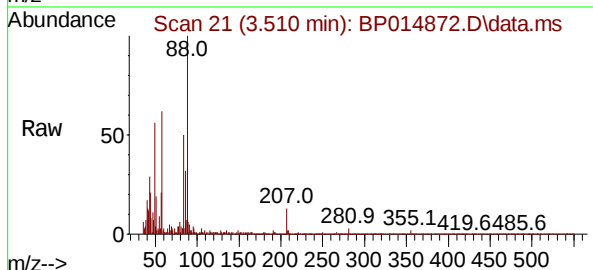
Tgt Ion: 88 Resp: 12231

Ion Ratio Lower Upper

88 100

43 28.8 22.2 33.4

58 62.4 55.1 82.7



Pyridine

Concen: 3.936 ng/uL

RT: 3.940 min Scan# 94

Delta R.T. 0.011 min

Lab File: BP014872.D

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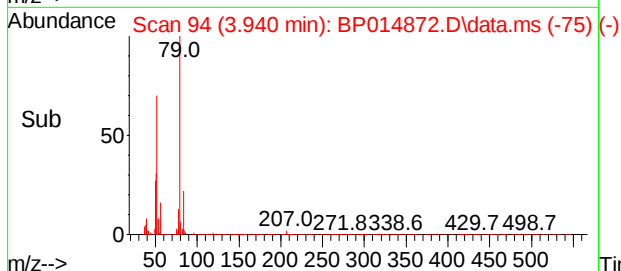
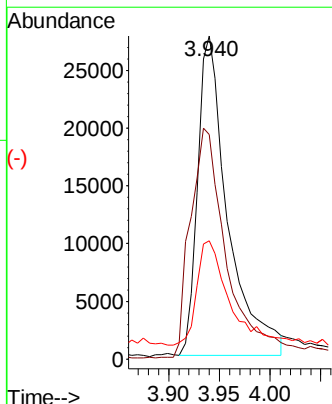
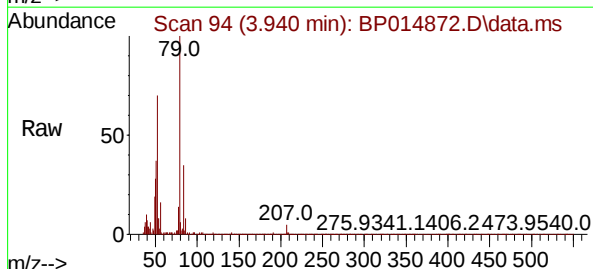
Tgt Ion: 79 Resp: 57253

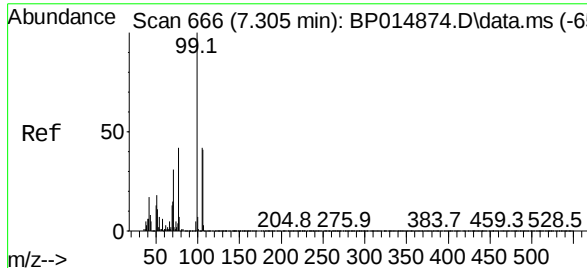
Ion Ratio Lower Upper

79 100

52 69.6 53.2 79.8

51 36.5 26.5 39.7





Benzaldehyde

Concen: 3.169 ng/ul

RT: 7.310 min Scan# 666

Delta R.T. 0.006 min

Lab File: BP014872.D

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BNA_P

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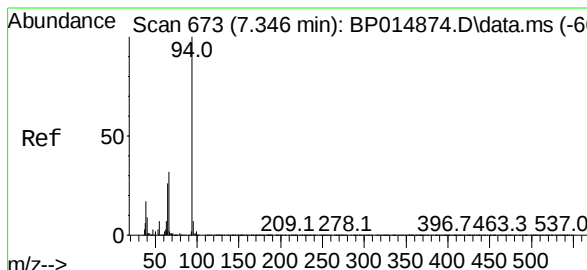
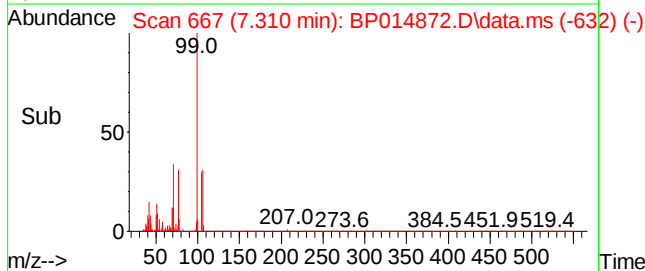
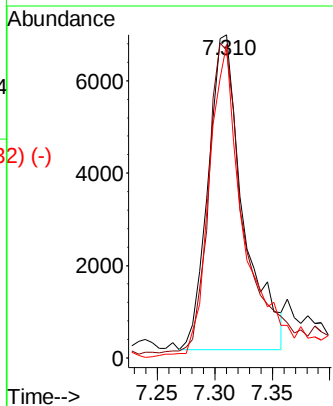
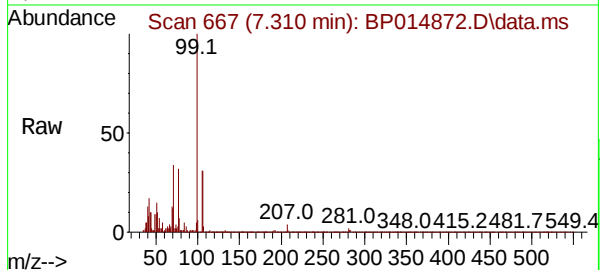
Tgt Ion: 77 Resp: 14463

Ion Ratio Lower Upper

77 100

105 95.2 79.4 119.0

106 97.1 77.6 116.4



Phenol

Concen: 3.619 ng/ul

RT: 7.346 min Scan# 673

Delta R.T. -0.000 min

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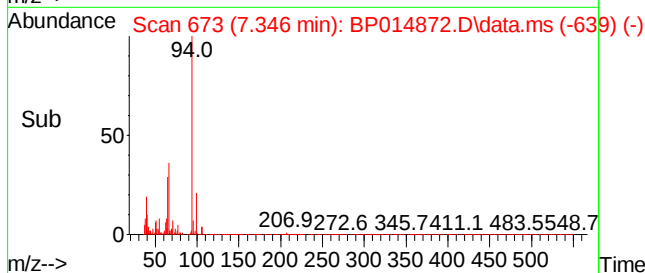
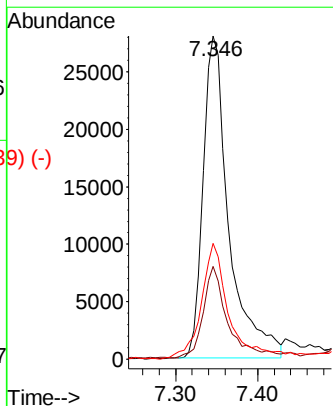
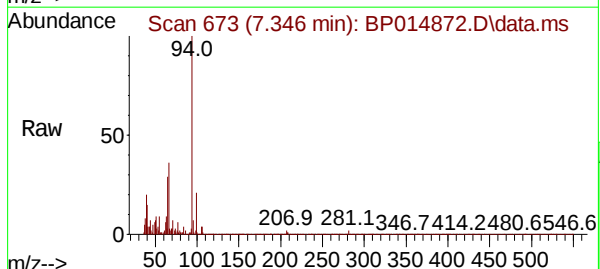
Tgt Ion: 94 Resp: 61072

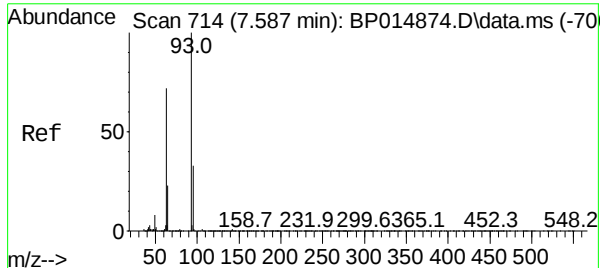
Ion Ratio Lower Upper

94 100

65 28.7 21.1 31.7

66 35.8 26.3 39.5

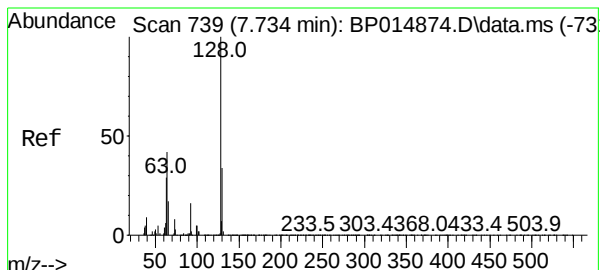
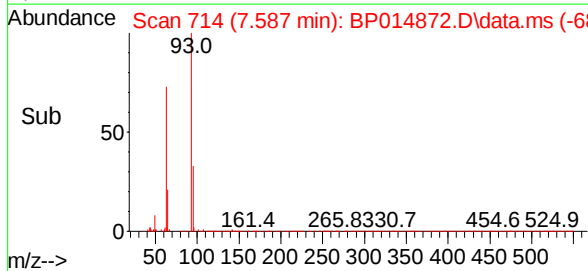
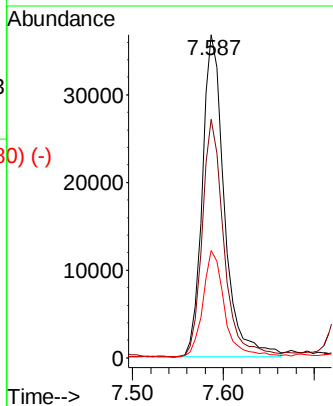
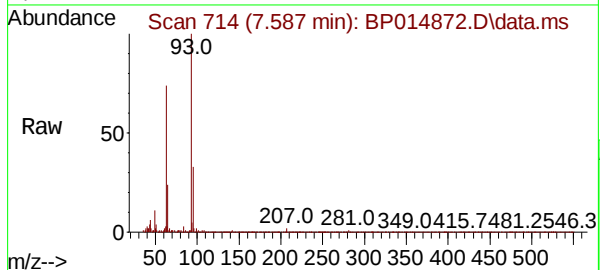




Bis(2-Chloroethyl)ether
 Concen: 4.275 ng/ul
 RT: 7.587 min Scan#
 Delta R.T. -0.000 min
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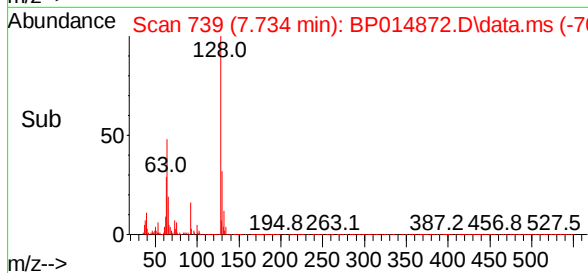
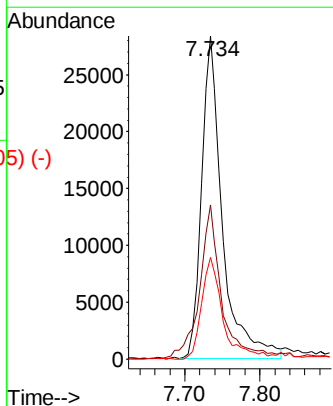
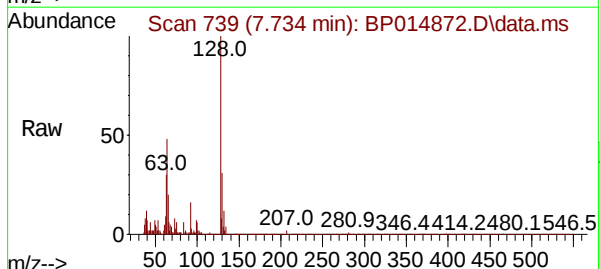
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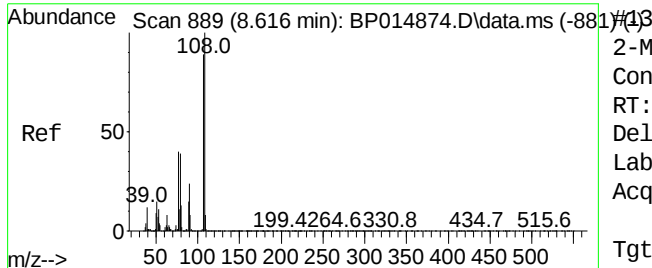
Tgt Ion:	93	Resp:	61827
Ion	Ratio	Lower	Upper
93	100		
63	73.8	57.9	86.9
95	33.2	26.4	39.6



2-Chlorophenol
 Concen: 4.142 ng/ul
 RT: 7.734 min Scan# 739
 Delta R.T. -0.000 min
 Lab File: BP014872.D
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Tgt Ion:	128	Resp:	54763
Ion	Ratio	Lower	Upper
128	100		
64	47.7	35.5	53.3
130	31.4	26.8	40.2





2-Methylphenol

Concen: 3.689 ng/u1

RT: 8.622 min Scan# 889

Delta R.T. 0.006 min

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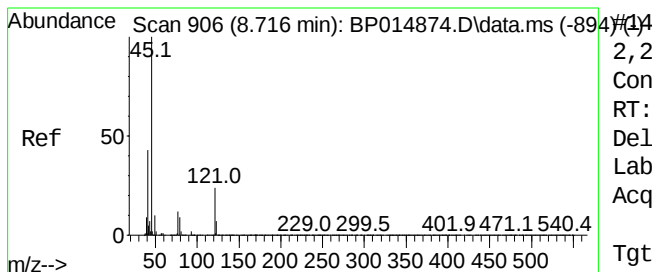
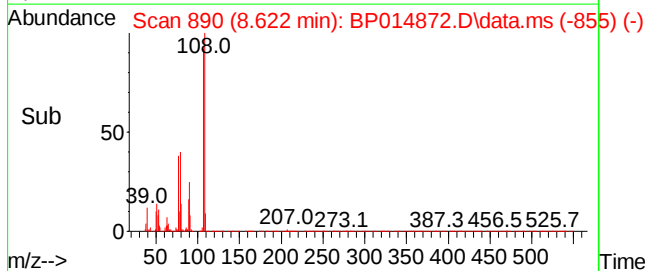
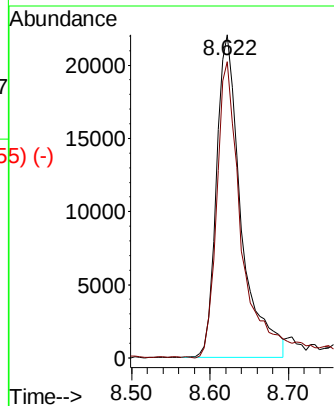
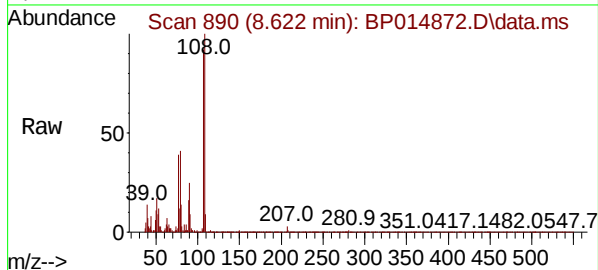
SSTD005646

Tgt Ion:108 Resp: 48227

Ion Ratio Lower Upper

108 100

107 91.8 71.3 106.9



2,2'-oxybis(1-Chloropropane)

Concen: 4.740 ng/u1

RT: 8.716 min Scan# 906

Delta R.T. -0.000 min

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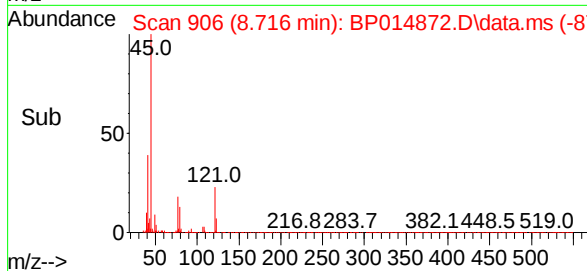
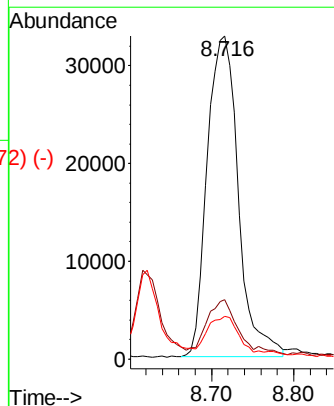
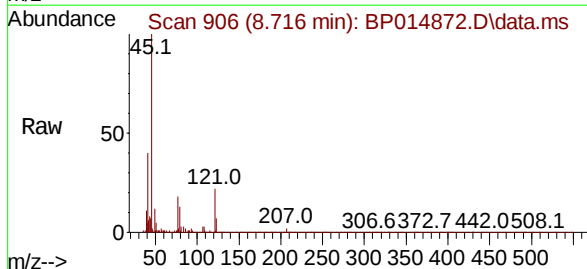
Tgt Ion: 45 Resp: 86244

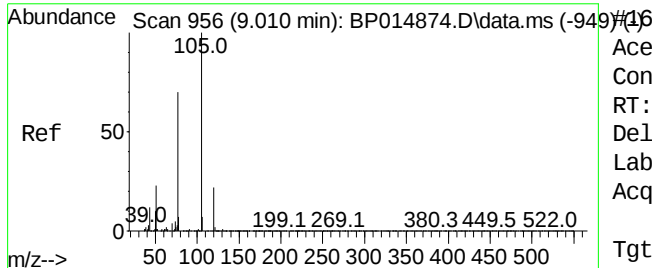
Ion Ratio Lower Upper

45 100

77 18.3 12.7 19.1

79 13.2 10.3 15.5





Acetophenone

Concen: 3.969 ng/ul

RT: 9.010 min Scan# 956

Delta R.T. -0.000 min

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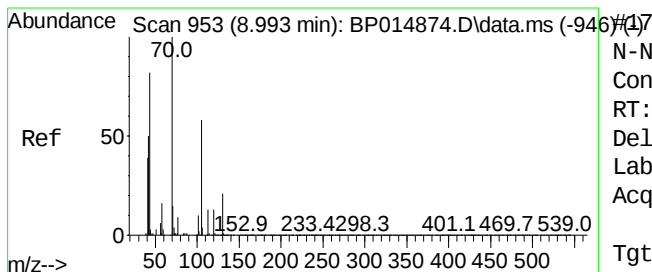
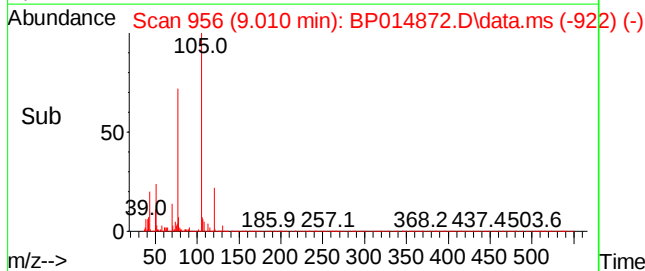
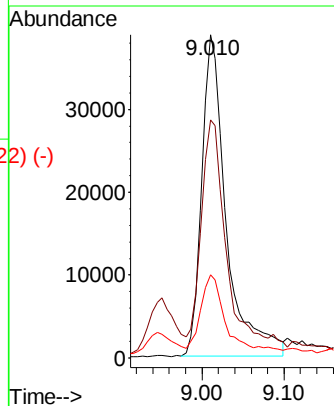
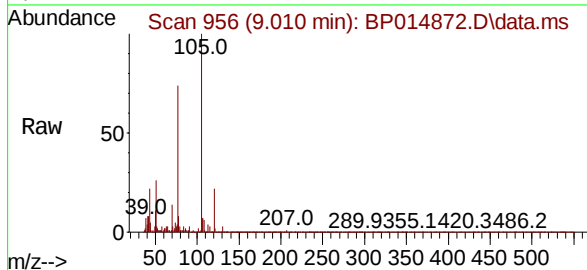
Tgt Ion:105 Resp: 79942

Ion Ratio Lower Upper

105 100

77 73.7 59.8 89.6

51 25.7 19.4 29.2



N-Nitroso-di-n-propylamine

Concen: 4.065 ng/ul

RT: 8.987 min Scan# 952

Delta R.T. -0.006 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

Tgt Ion: 70 Resp: 38868

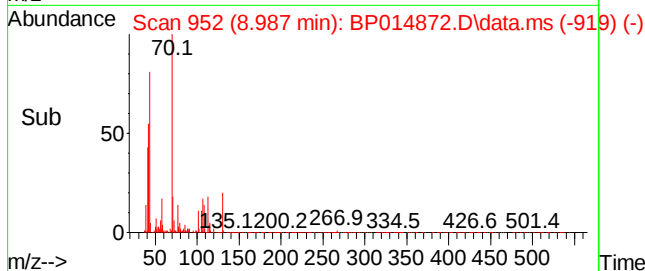
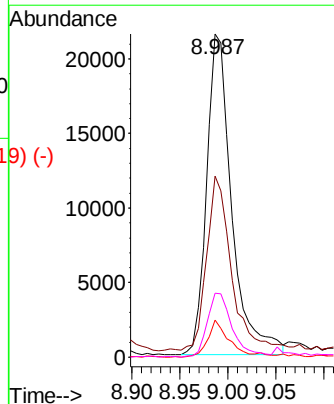
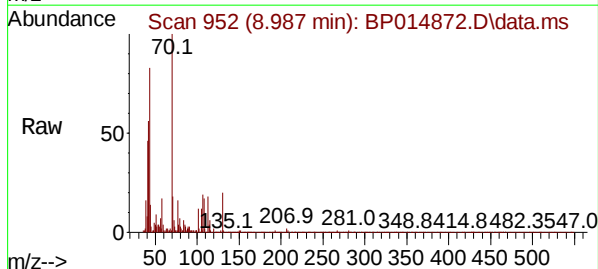
Ion Ratio Lower Upper

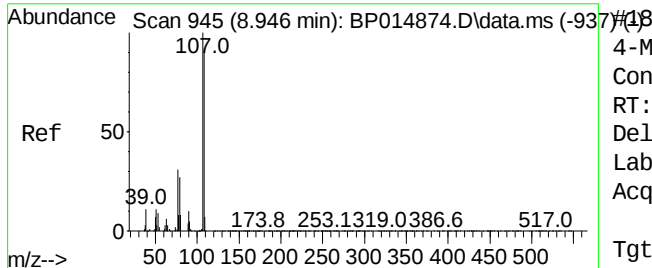
70 100

42 56.1 40.9 61.3

101 11.5 8.2 12.4

130 19.8 16.6 24.8





4-Methylphenol

Concen: 3.506 ng/ul

RT: 8.945 min Scan# 108

Delta R.T. -0.000 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

Instrument :

BNA_P

ClientSampleId :

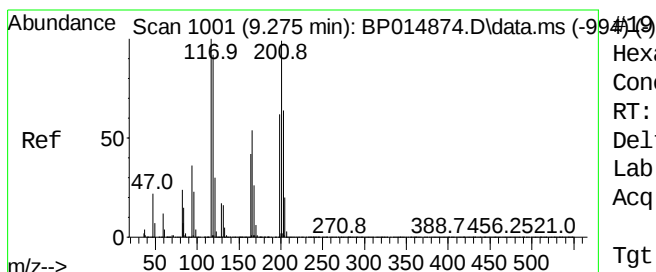
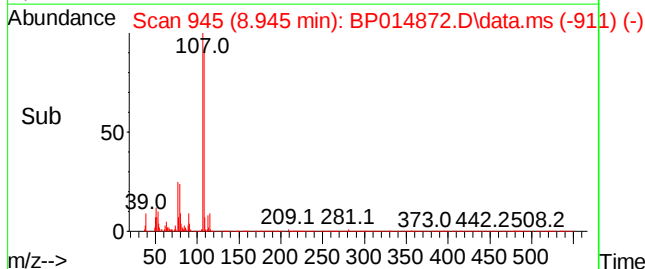
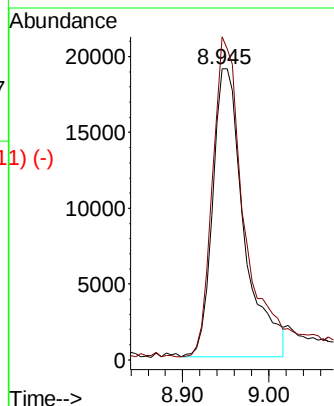
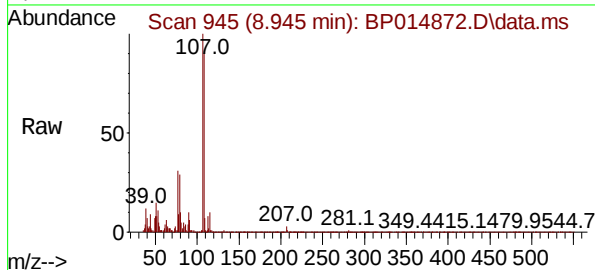
SSTD005646

Tgt Ion:108 Resp: 48370

Ion Ratio Lower Upper

108 100

107 111.1 89.2 133.8



Hexachloroethane

Concen: 4.624 ng/ul

RT: 9.281 min Scan# 1002

Delta R.T. 0.006 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

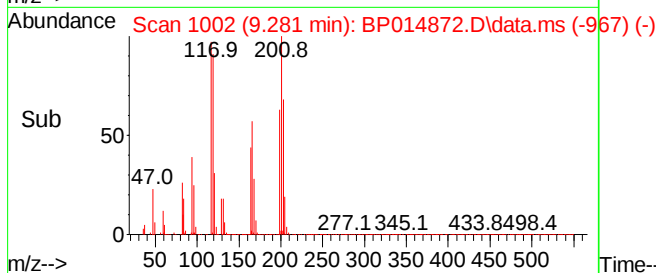
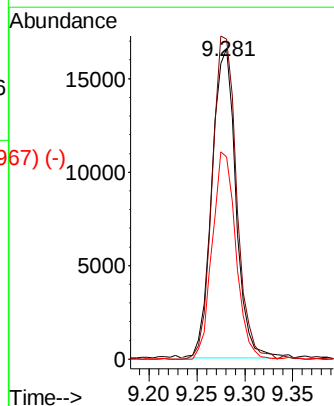
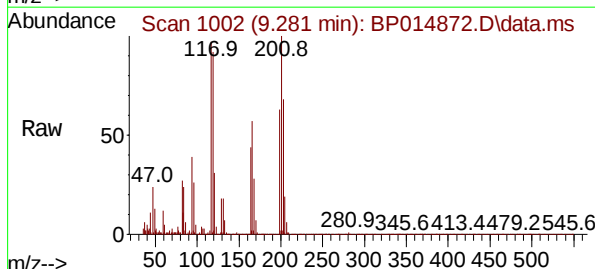
Tgt Ion:117 Resp: 28799

Ion Ratio Lower Upper

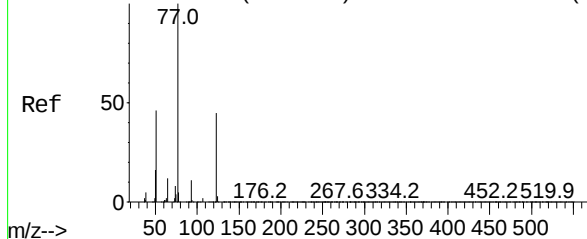
117 100

201 103.2 78.9 118.3

199 65.2 49.4 74.0



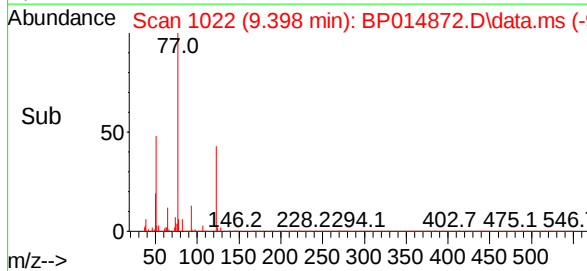
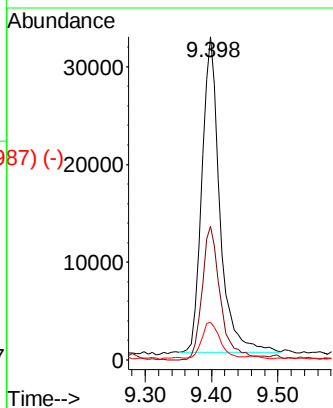
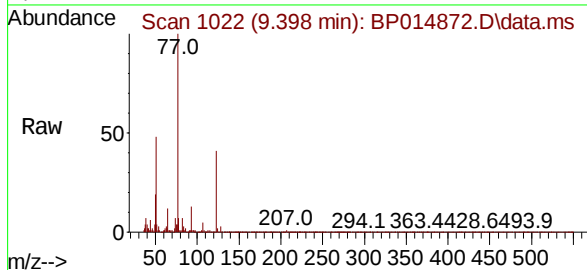
Abundance Scan 1021 (9.393 min): BP014874.D\data.ms (-1021-)



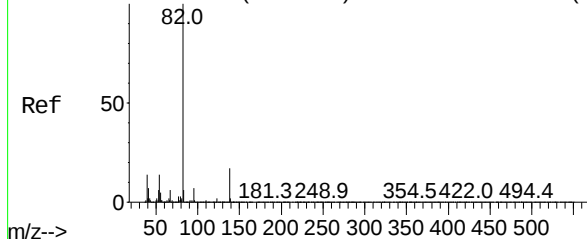
Nitrobenzene
Concen: 3.975 ng/u1
RT: 9.398 min Scan# 1021
Delta R.T. 0.006 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

Instrument :
BNA_P
ClientSampleId :
SSTD005646

Tgt Ion:	77	Resp:	61059
Ion	Ratio	Lower	Upper
77	100		
123	41.4	35.7	53.5
65	11.6	10.0	15.0

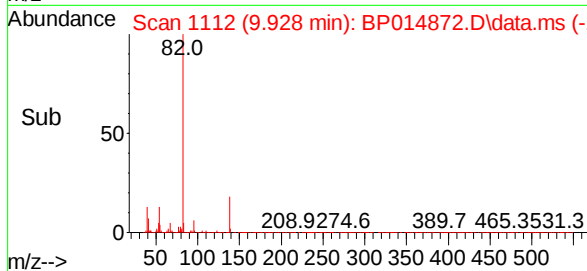
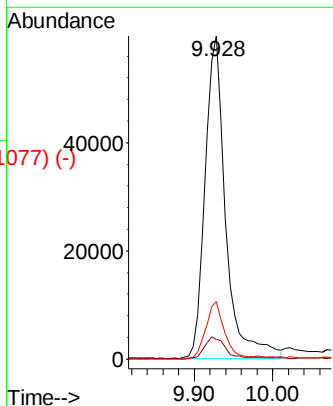
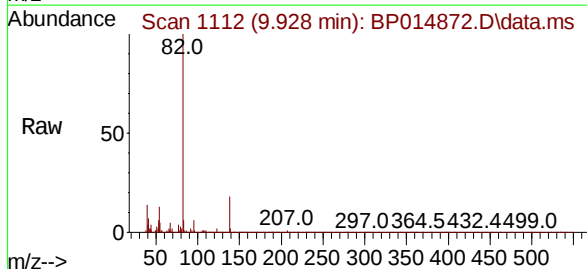


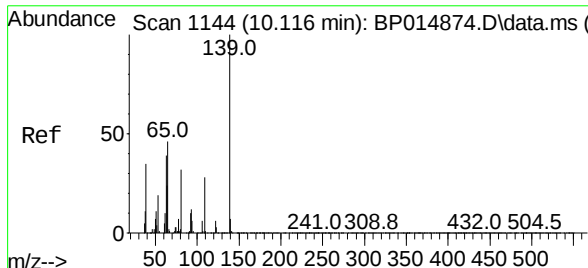
Abundance Scan 1111 (9.922 min): BP014874.D\data.ms (-1111-)



Isophorone
Concen: 3.948 ng/u1
RT: 9.928 min Scan# 1112
Delta R.T. 0.006 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

Tgt Ion:	82	Resp:	109256
Ion	Ratio	Lower	Upper
82	100		
95	6.2	5.4	8.2
138	17.9	13.3	19.9

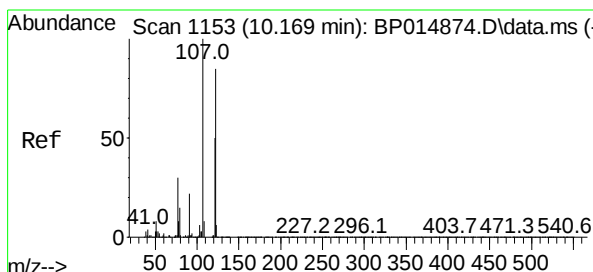
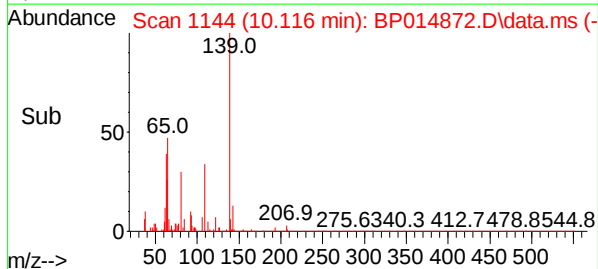
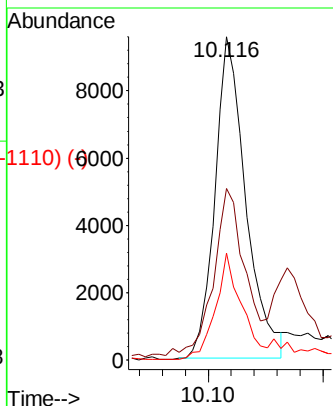
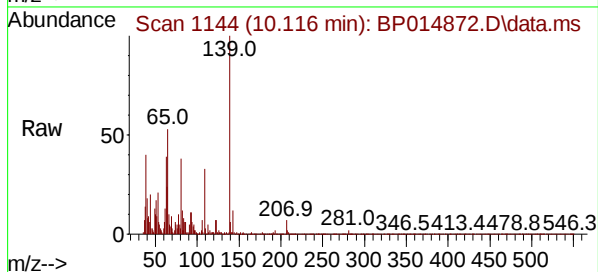




Scan 1144 (10.116 min): BP014874.D\data.ms (-1125) (-)
 2-Nitrophenol
 Concen: 2.885 ng/ul
 RT: 10.116 min Scan# 1144
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

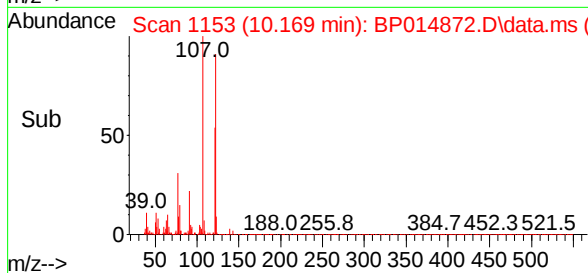
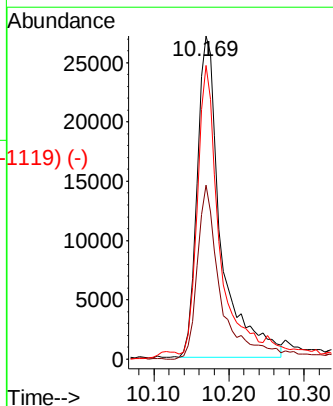
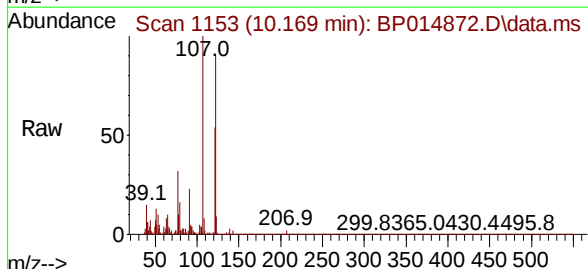
Instrument :
 BNA_P
 ClientSampleId :
 SST005646

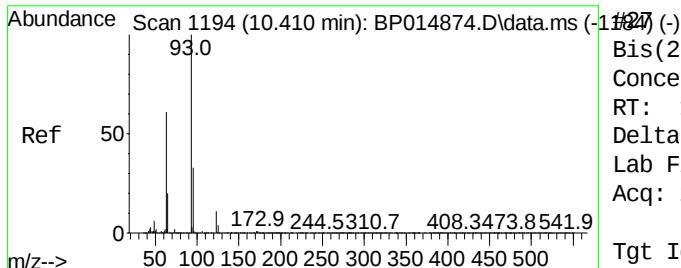
Tgt Ion:	139	Resp:	17778
Ion	Ratio	Lower	Upper
139	100		
65	53.0	37.0	55.4
109	33.1	22.0	33.0#



Scan 1153 (10.169 min): BP014874.D\data.ms (-1126) (-)
 2,4-Dimethylphenol
 Concen: 4.038 ng/ul
 RT: 10.169 min Scan# 1153
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	107	Resp:	60168
Ion	Ratio	Lower	Upper
107	100		
121	53.9	40.4	60.6
122	90.9	69.3	103.9

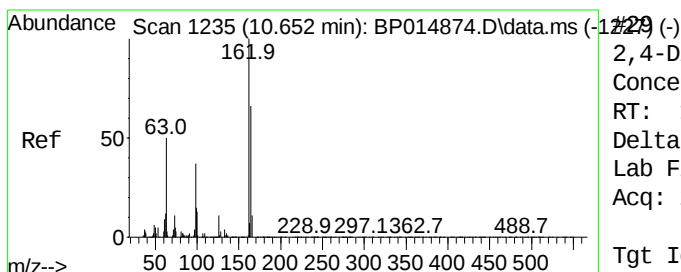
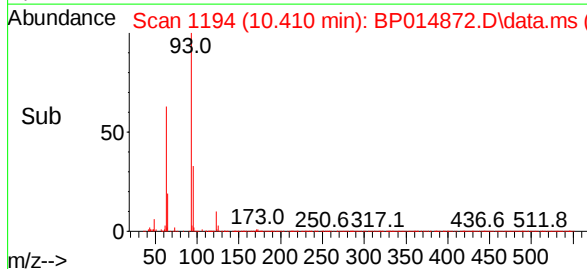
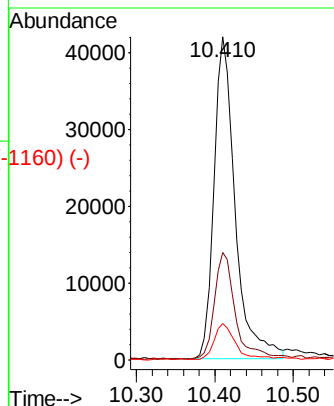
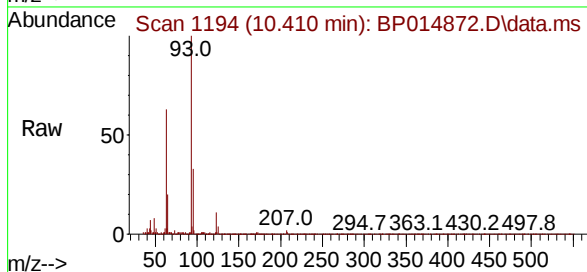




Bis(2-Chloroethoxy)methane
 Concen: 4.136 ng/ul
 RT: 10.410 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

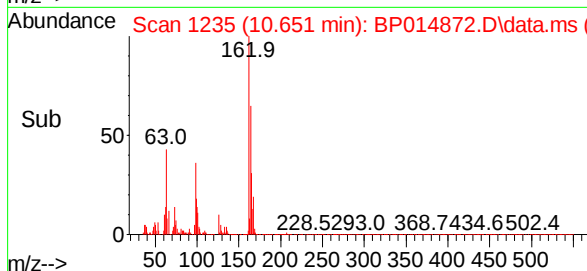
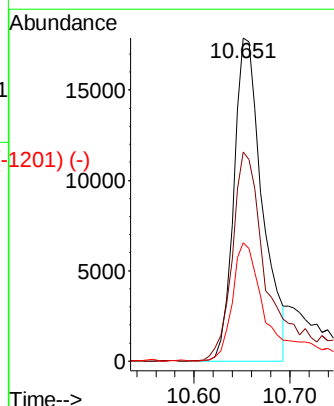
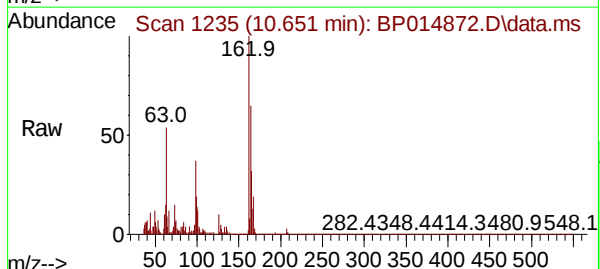
Instrument :
 BNA_P
 ClientSampleId :
 SST005646

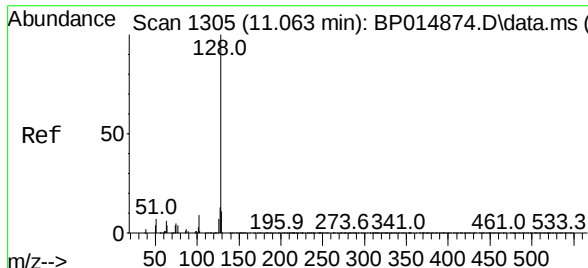
Tgt Ion:	93	Resp:	78927
Ion	Ratio	Lower	Upper
93	100		
95	33.2	26.1	39.1
123	11.4	8.8	13.2



2,4-Dichlorophenol
 Concen: 3.067 ng/ul
 RT: 10.651 min Scan# 1235
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	162	Resp:	36863
Ion	Ratio	Lower	Upper
162	100		
164	64.8	52.7	79.1
98	36.6	29.4	44.2

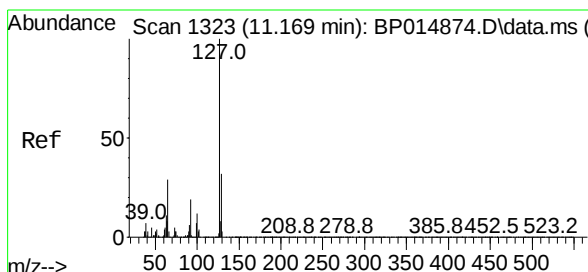
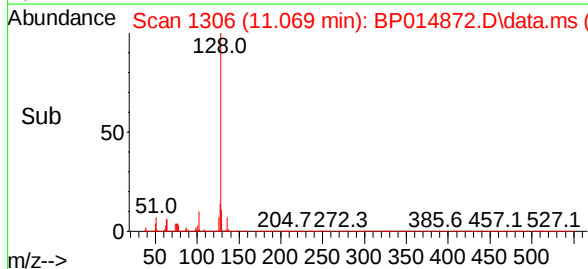
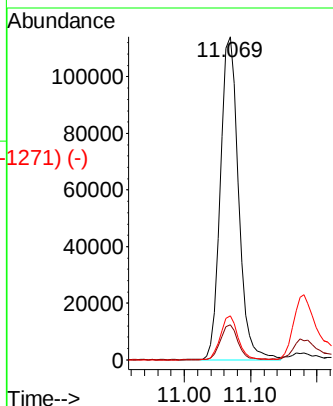
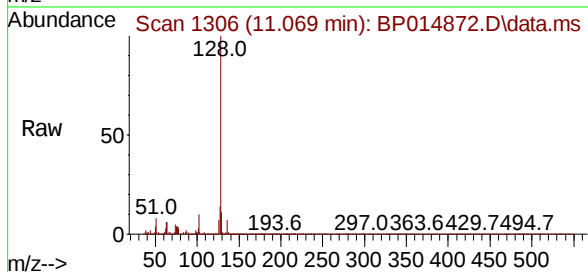




Scan 1305 (11.063 min): BP014874.D\data.ms (-128) (-)
 Naphthalene
 Concen: 4.612 ng/ul
 RT: 11.069 min Scan# 1306
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

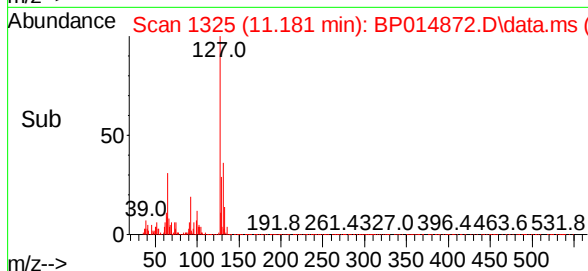
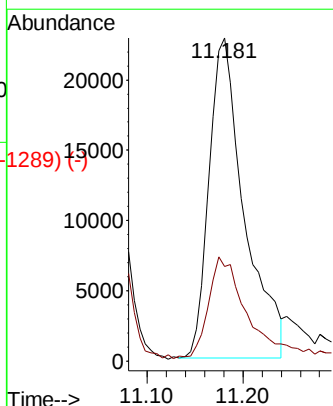
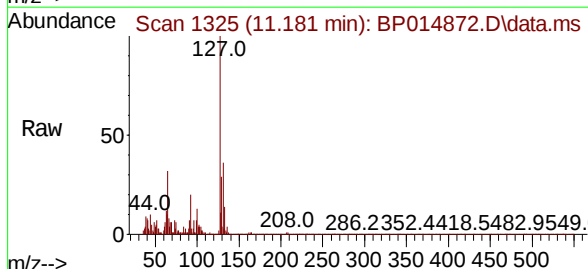
Instrument : BNA_P
 ClientSampleId : SST005646

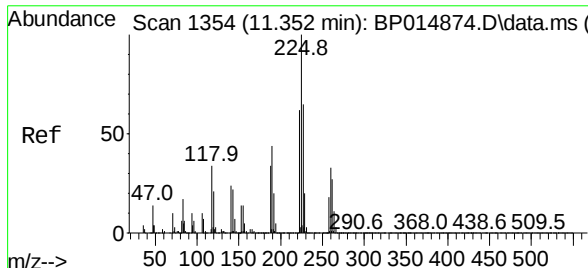
Tgt Ion:	128	Resp:	213870
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.9	13.3
127	13.6	10.4	15.6



Scan 1323 (11.169 min): BP014874.D\data.ms (-127) (-)
 4-Chloroaniline
 Concen: 3.219 ng/ul
 RT: 11.181 min Scan# 1325
 Delta R.T. 0.011 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	127	Resp:	57975
Ion	Ratio	Lower	Upper
127	100		
129	29.3	25.9	38.9

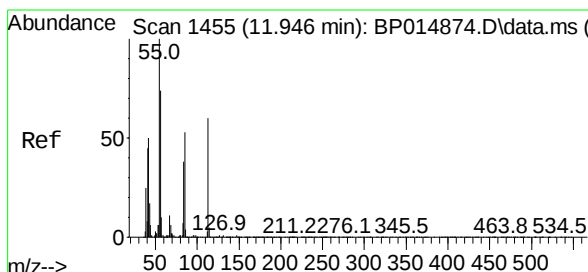
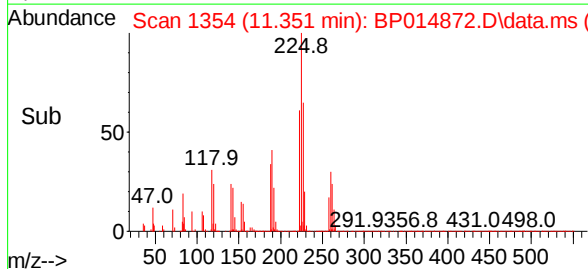
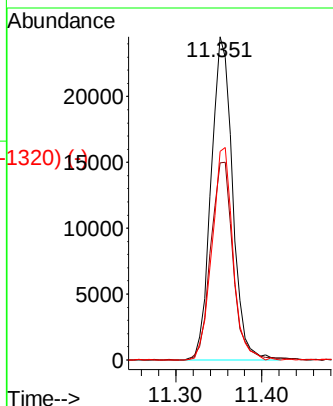
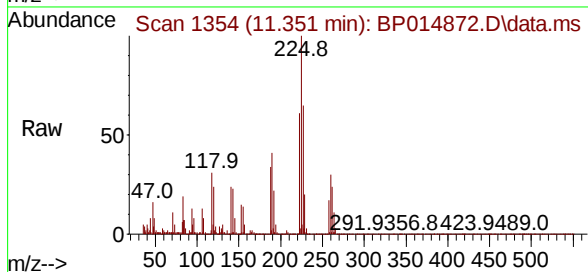




Scan 1354 (11.352 min): BP014874.D\data.ms (-1348)
 Hexachlorobutadiene
 Concen: 4.645 ng/ul
 RT: 11.351 min Scan# 1348
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

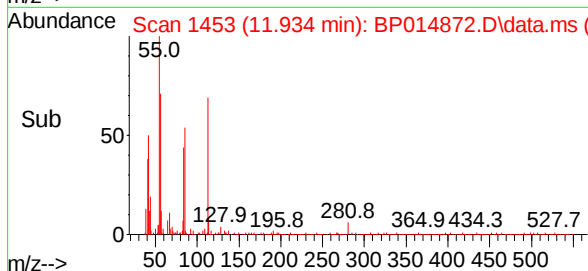
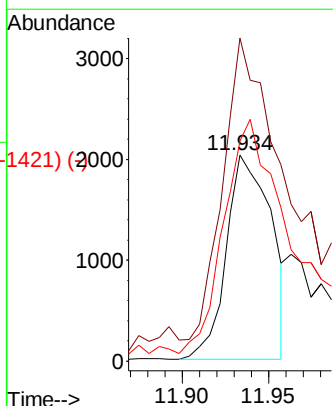
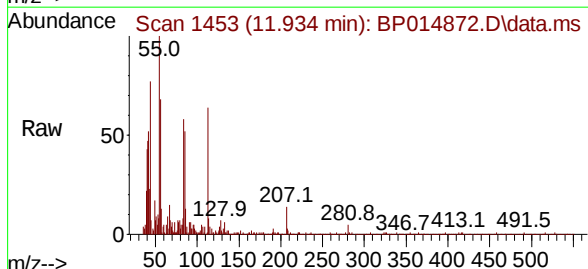
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005646

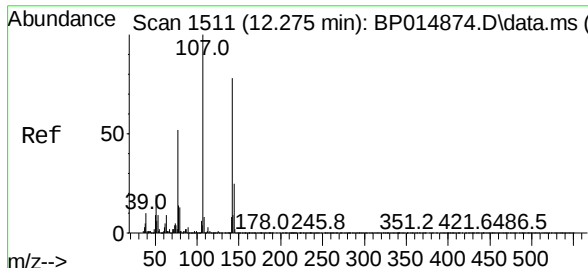
Tgt Ion:	225	Resp:	42544
Ion	Ratio	Lower	Upper
225	100		
223	61.0	49.7	74.5
227	67.8	51.8	77.6



Scan 1455 (11.946 min): BP014874.D\data.ms (-1424)
 Caprolactam
 Concen: 1.216 ng/ul
 RT: 11.934 min Scan# 1453
 Delta R.T. -0.012 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	113	Resp:	3674
Ion	Ratio	Lower	Upper
113	100		
55	156.6	133.7	200.5
56	106.7	98.7	148.1

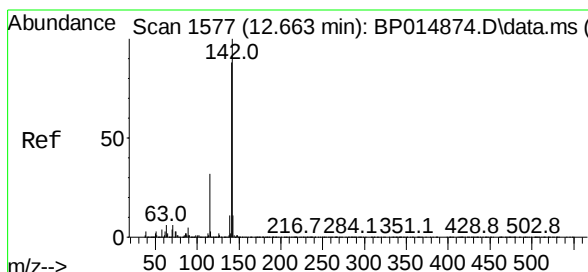
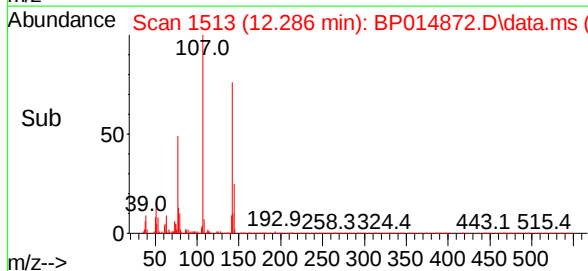
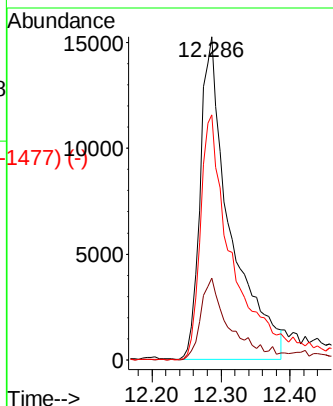
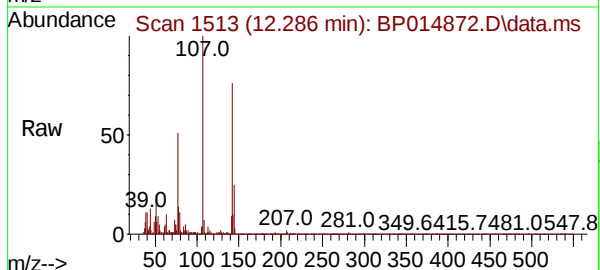




Scan 1511 (12.275 min): BP014874.D\data.ms (-1535)
 4-Chloro-3-methylphenol
 Concen: 3.746 ng/ul
 RT: 12.286 min Scan# 1511
 Delta R.T. 0.011 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

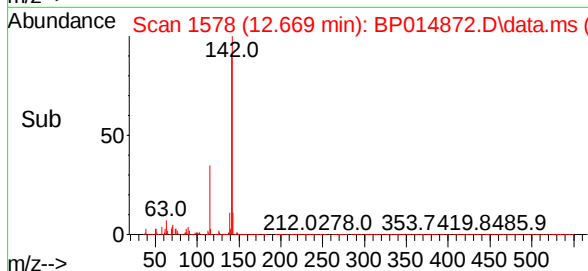
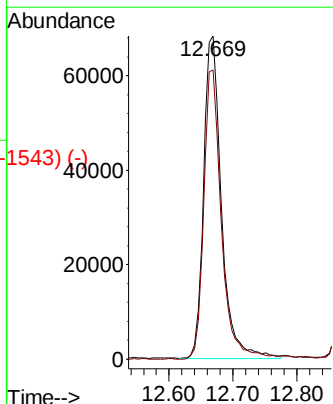
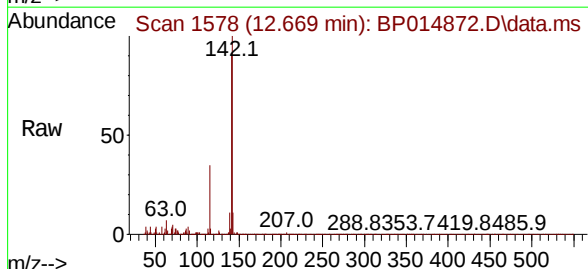
Instrument : BNA_P
 ClientSampleId : SSTD005646

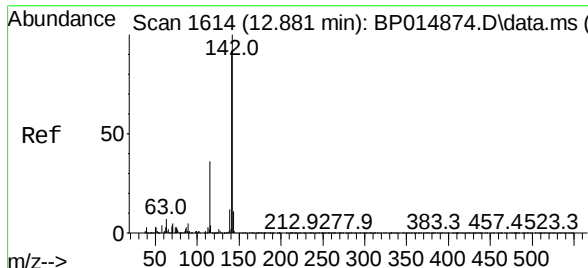
Tgt Ion:	107	Resp:	45822
Ion	Ratio	Lower	Upper
107	100		
144	25.3	19.8	29.8
142	75.8	62.4	93.6



Scan 1577 (12.663 min): BP014874.D\data.ms (-1536)
 2-Methylnaphthalene
 Concen: 4.515 ng/ul
 RT: 12.669 min Scan# 1578
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	142	Resp:	132127
Ion	Ratio	Lower	Upper
142	100		
141	89.5	70.5	105.7

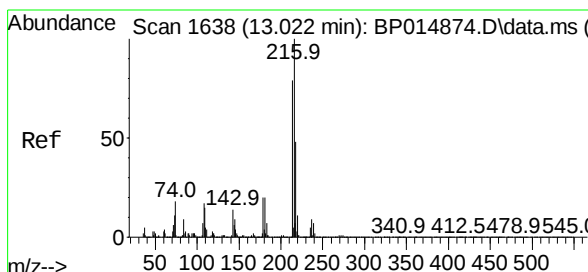
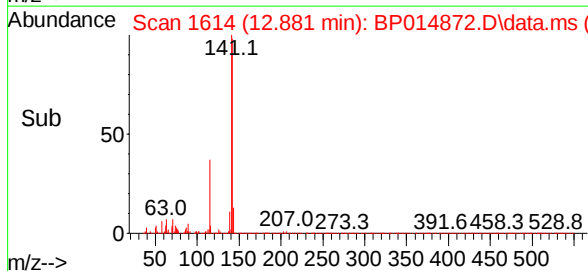
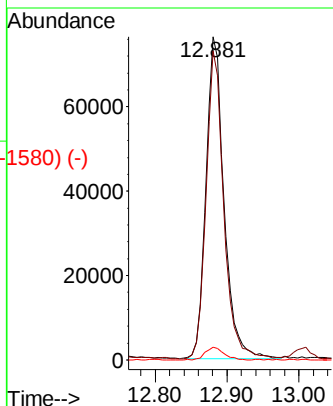
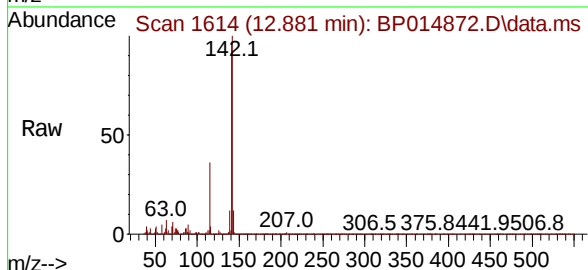




1-Methylnaphthalene
 Concen: 4.548 ng/u1
 RT: 12.881 min Scan# 1637
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

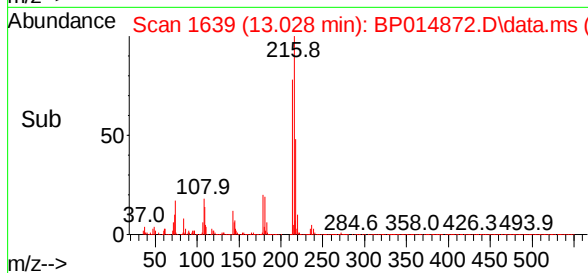
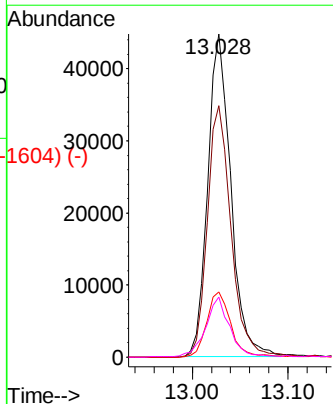
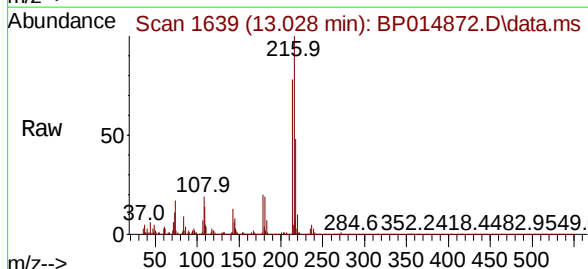
Instrument :
 BNA_P
 ClientSampleId :
 SST005646

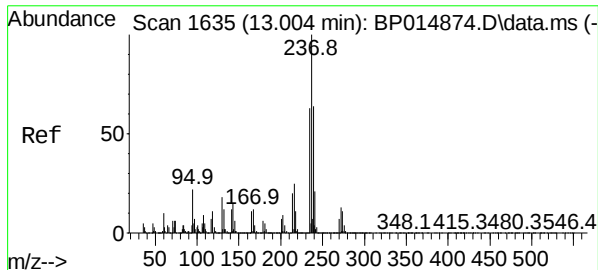
Tgt Ion:	142	Resp:	133624
Ion Ratio	Lower	Upper	
142	100		
141	95.6	73.3	109.9
116	3.8	3.0	4.4



1,2,4,5-Tetrachlorobenzene
 Concen: 4.496 ng/u1
 RT: 13.028 min Scan# 1639
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	216	Resp:	74432
Ion Ratio	Lower	Upper	
216	100		
214	77.8	63.0	94.6
179	20.2	16.2	24.4
108	18.5	13.6	20.4

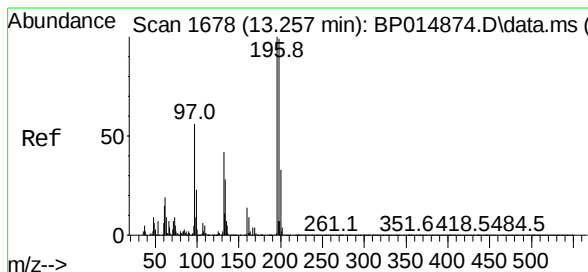
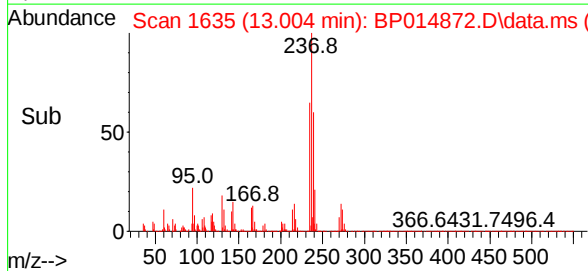
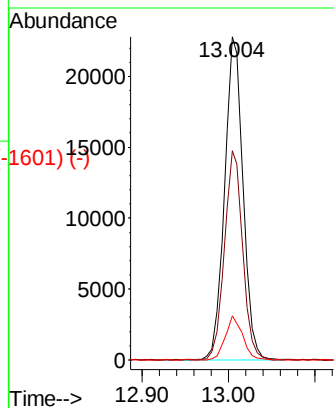
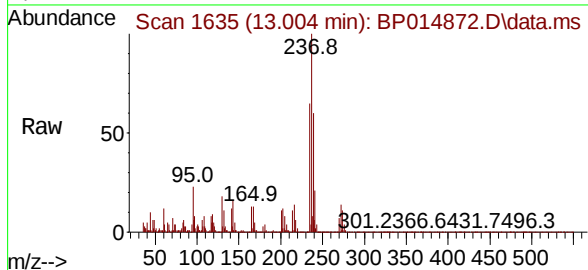




Hexachlorocyclopentadiene
Concen: 3.314 ng/ul
RT: 13.004 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

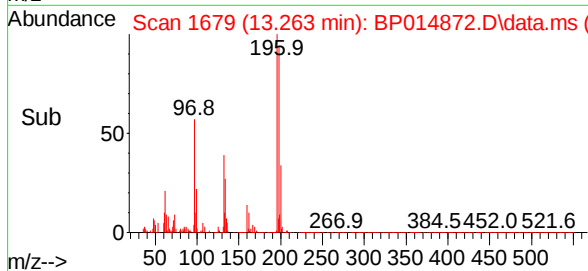
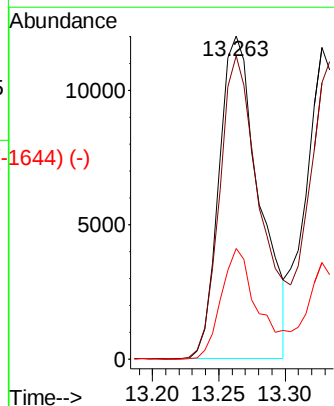
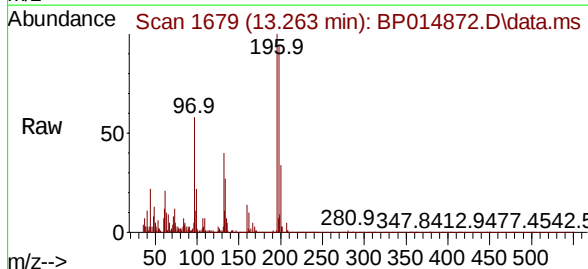
Instrument :
BNA_P
ClientSampleId :
SSTD005646

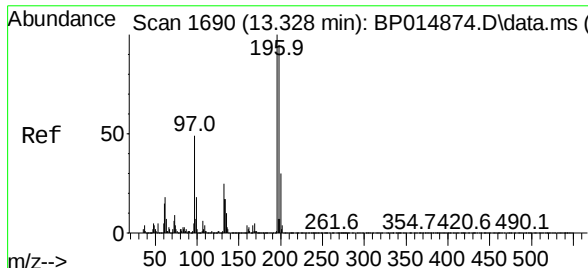
Tgt Ion:	237	Resp:	34438
Ion Ratio	Lower	Upper	
237	100		
235	64.7	50.6	75.8
272	13.6	10.7	16.1



2,4,6-Trichlorophenol
Concen: 3.018 ng/ul
RT: 13.263 min Scan# 1679
Delta R.T. 0.006 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

Tgt Ion:	196	Resp:	25386
Ion Ratio	Lower	Upper	
196	100		
198	93.8	79.1	118.7
200	34.3	26.5	39.7

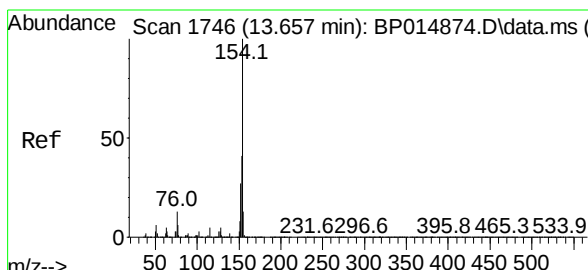
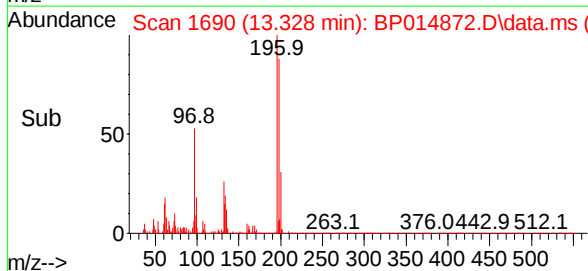
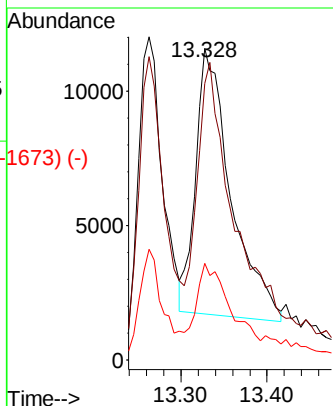
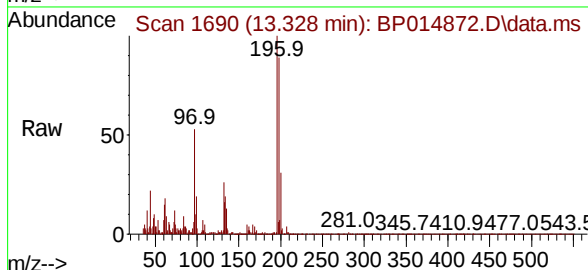




2,4,5-Trichlorophenol
Concen: 2.854 ng/ul
RT: 13.328 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

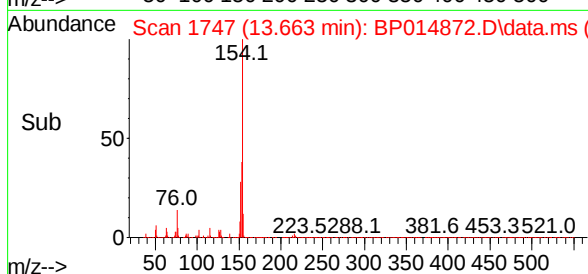
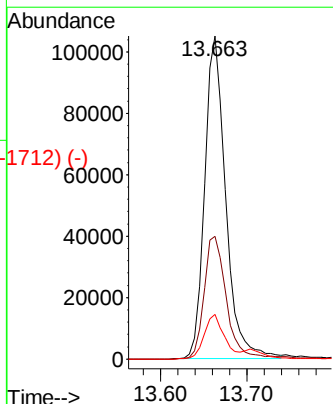
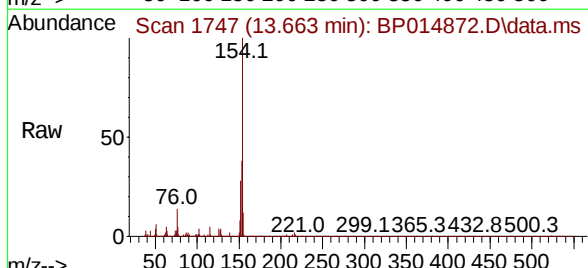
Instrument :
BNA_P
ClientSampleId :
SSTD005646

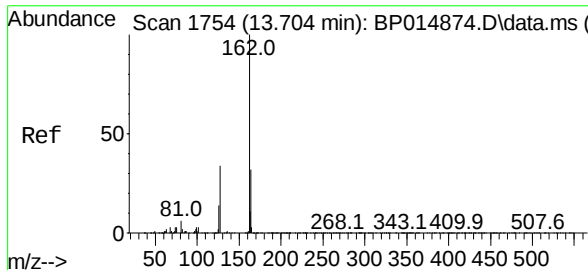
Tgt Ion:	196	Resp:	27925
Ion	Ratio	Lower	Upper
196	100		
198	88.7	76.6	115.0
200	31.0	24.0	36.0



1,1'-Biphenyl
Concen: 4.437 ng/ul
RT: 13.663 min Scan# 1747
Delta R.T. 0.006 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

Tgt Ion:	154	Resp:	176392
Ion	Ratio	Lower	Upper
154	100		
153	38.0	32.5	48.7
76	13.8	10.8	16.2





2-Chloronaphthalene

Concen: 4.423 ng/ul

RT: 13.704 min Scan# 1754

Delta R.T. -0.000 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

Instrument :

BNA_P

ClientSampleId :

SSTD005646

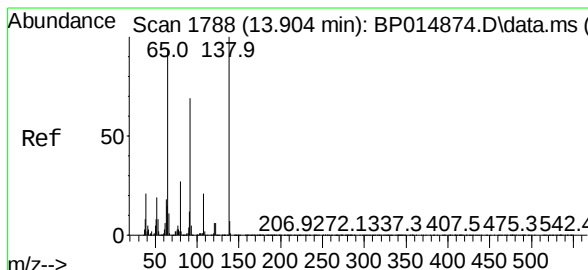
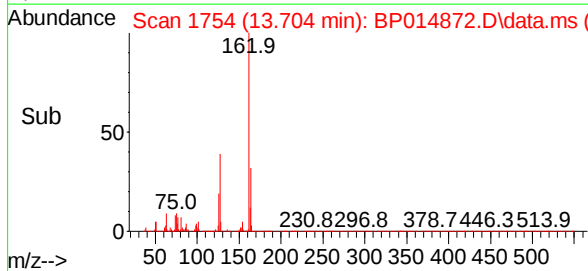
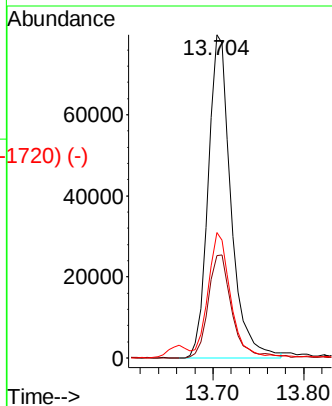
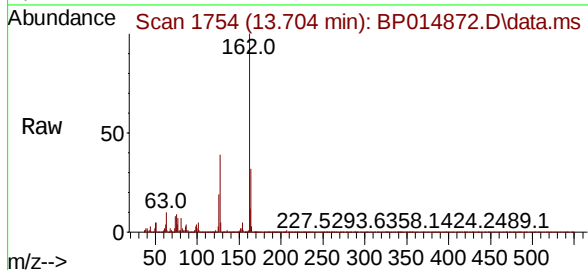
Tgt Ion:162 Resp: 138472

Ion Ratio Lower Upper

162 100

164 31.7 25.6 38.4

127 38.8 30.3 45.5



2-Nitroaniline

Concen: 3.142 ng/ul

RT: 13.910 min Scan# 1789

Delta R.T. 0.006 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

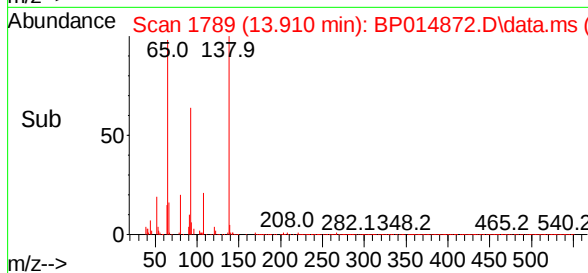
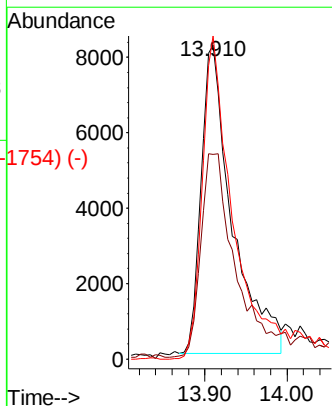
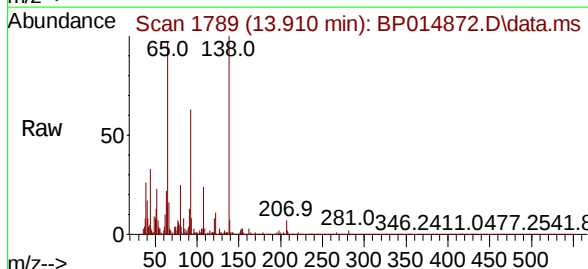
Tgt Ion: 65 Resp: 21493

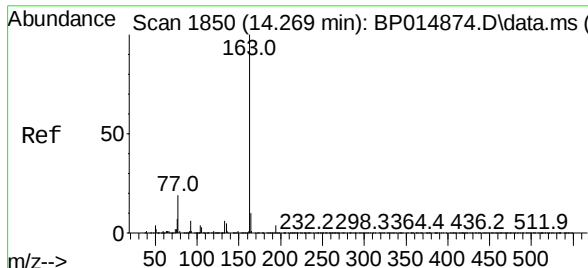
Ion Ratio Lower Upper

65 100

92 65.3 58.6 87.8

138 102.9 84.8 127.2

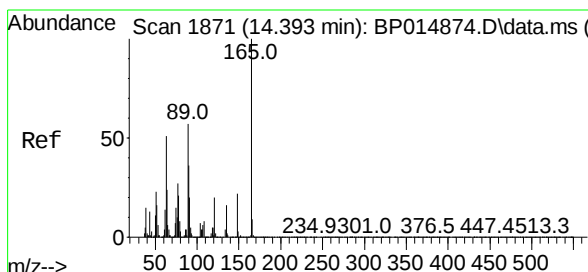
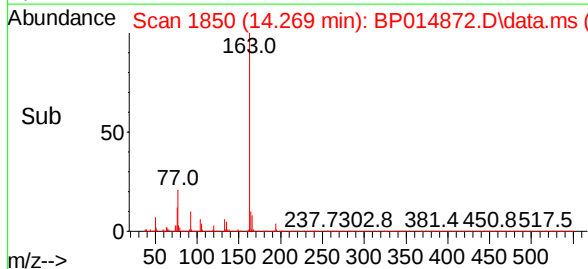
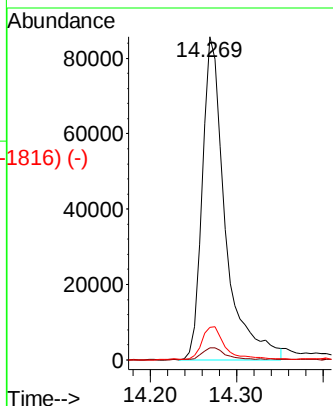
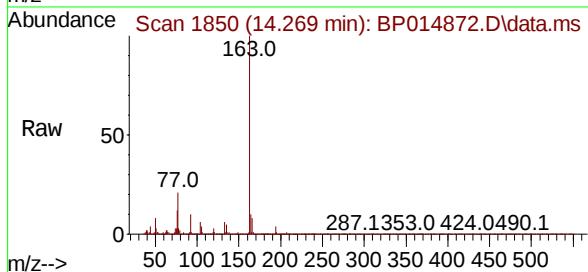




Dimethylphthalate
 Concen: 4.308 ng/ul
 RT: 14.269 min Scan# 1850
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

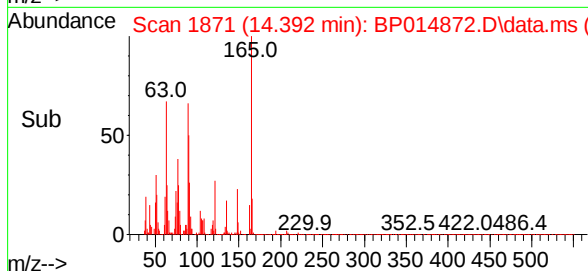
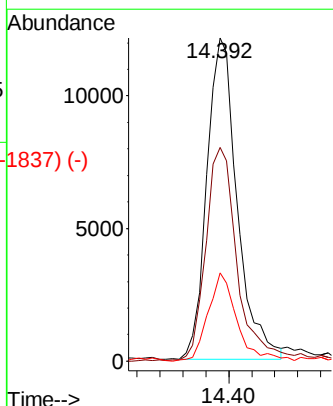
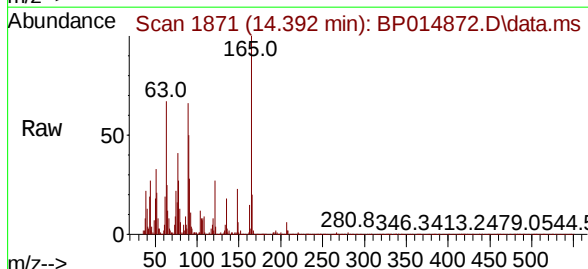
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005646

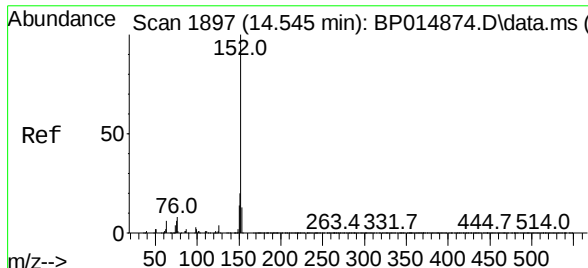
Tgt Ion:	163	Resp:	158115
Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.2	4.8
164	10.0	8.3	12.5



2,6-Dinitrotoluene
 Concen: 3.372 ng/ul
 RT: 14.392 min Scan# 1871
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	165	Resp:	22296
Ion	Ratio	Lower	Upper
165	100		
89	66.2	45.2	67.8
121	27.3	16.3	24.5#

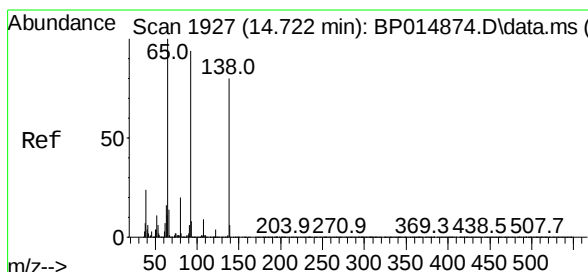
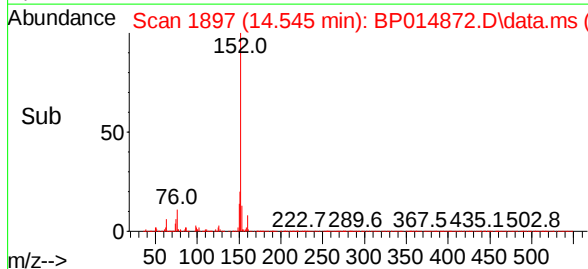
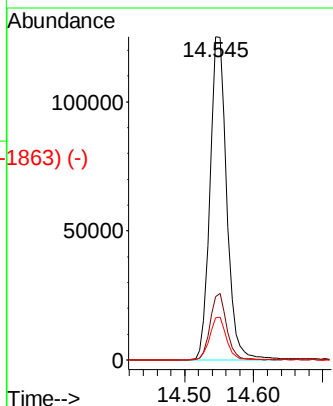
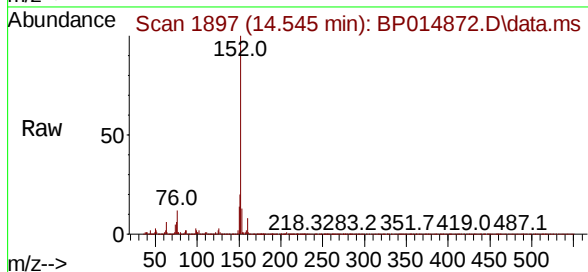




Acenaphthylene
 Concen: 4.453 ng/ul
 RT: 14.545 min Scan# 1897
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

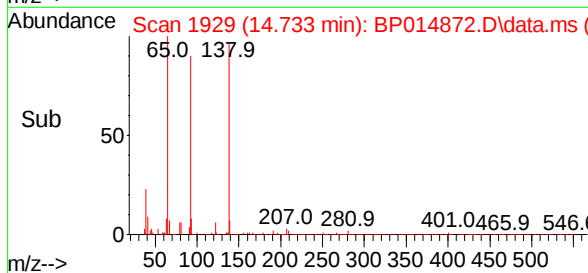
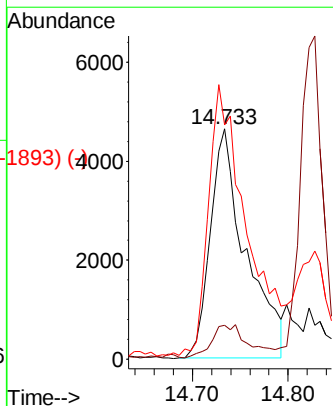
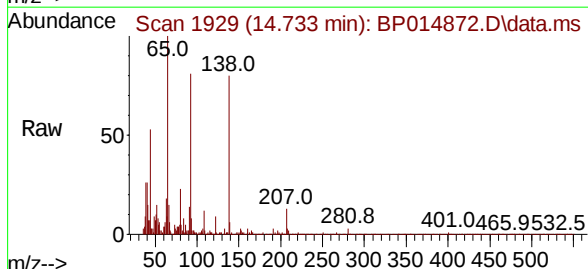
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005646

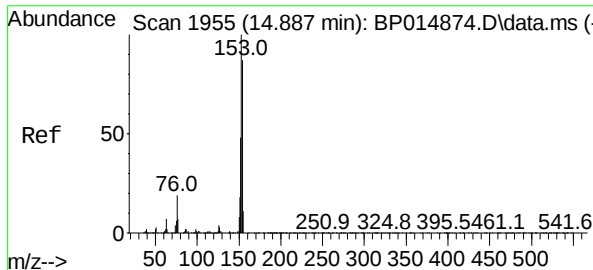
Tgt Ion:	152	Resp:	211113
Ion	Ratio	Lower	Upper
152	100		
151	19.5	16.0	24.0
153	13.0	10.6	15.8



3-Nitroaniline
 Concen: 2.206 ng/ul
 RT: 14.733 min Scan# 1929
 Delta R.T. 0.011 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	138	Resp:	11888
Ion	Ratio	Lower	Upper
138	100		
108	14.7	9.0	13.4#
92	101.9	94.2	141.4





Acenaphthene

Concen: 4.552 ng/ul

RT: 14.886 min Scan# 1955

Delta R.T. -0.000 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

Instrument :

BNA_P

ClientSampleId :

SSTD005646

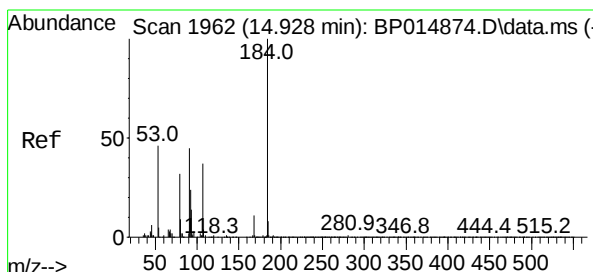
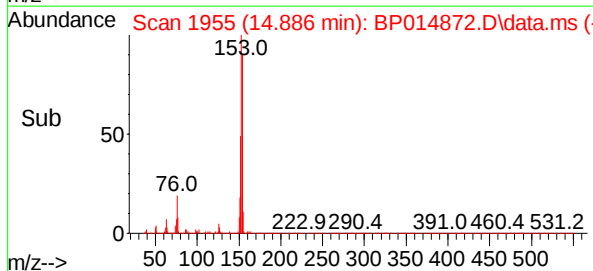
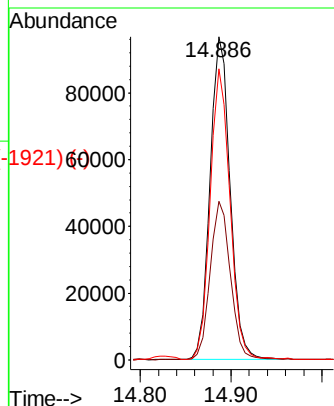
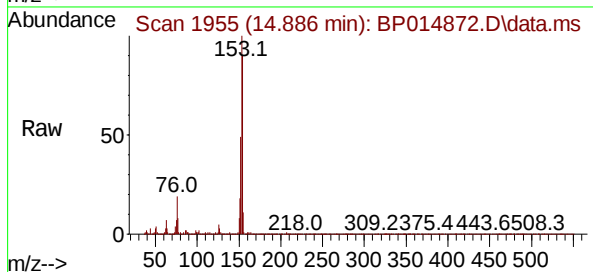
Tgt Ion:153 Resp: 148741

Ion Ratio Lower Upper

153 100

152 49.1 38.5 57.7

154 90.1 69.4 104.2



2,4-Dinitrophenol

Concen: 0.304 ng/ul

RT: 14.939 min Scan# 1964

Delta R.T. 0.011 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

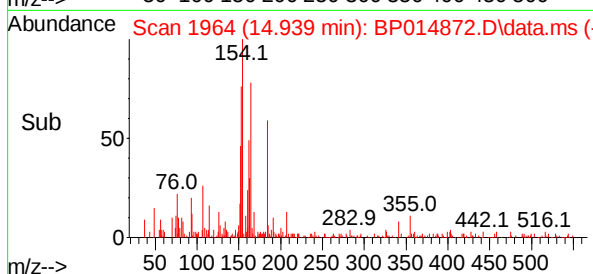
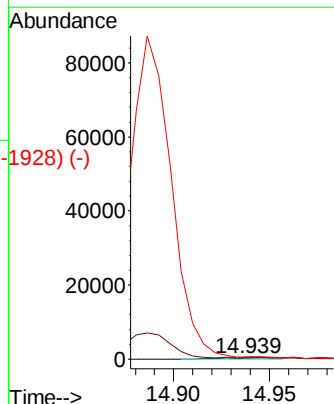
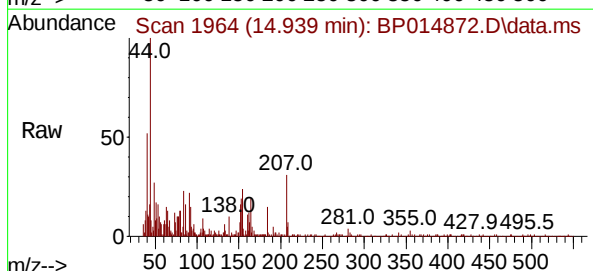
Tgt Ion:184 Resp: 742

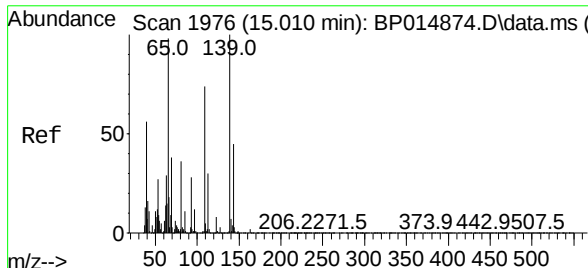
Ion Ratio Lower Upper

184 100

63 99.0 57.6 86.4#

154 162.0 54.6 82.0#

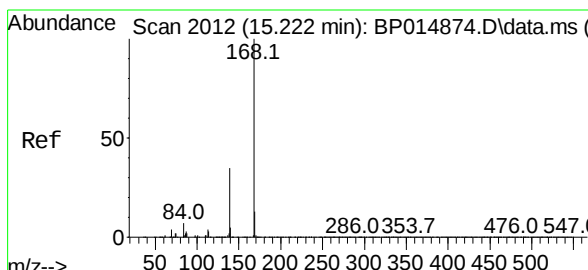
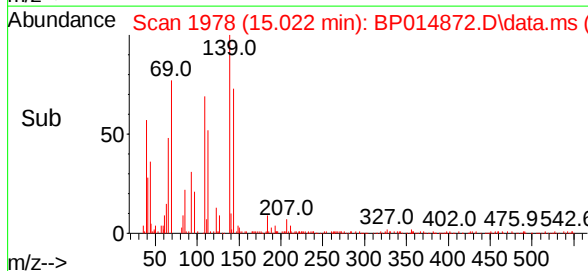
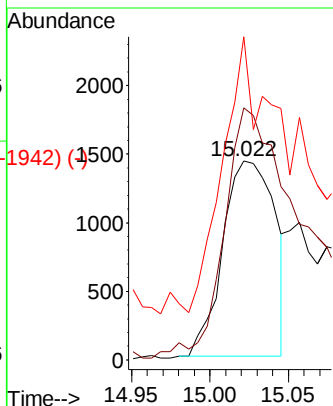
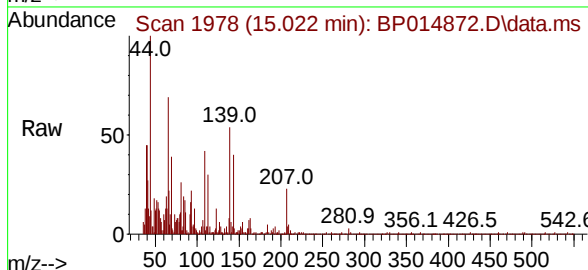




4-Nitrophenol
 Concen: 0.823 ng/u1
 RT: 15.022 min Scan# 1976
 Delta R.T. 0.011 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

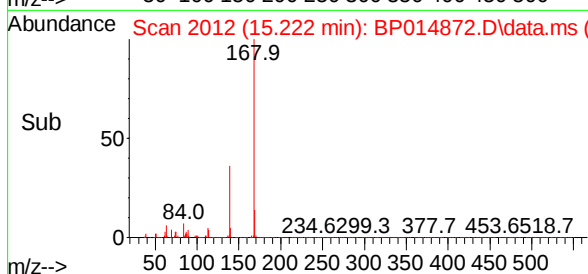
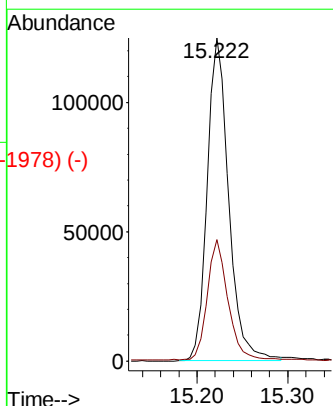
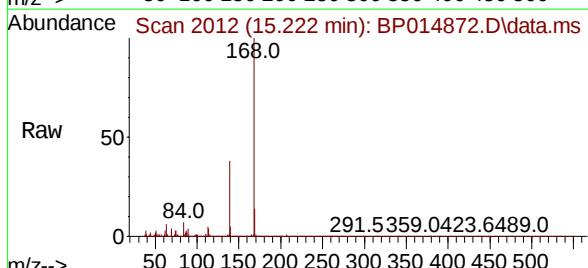
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005646

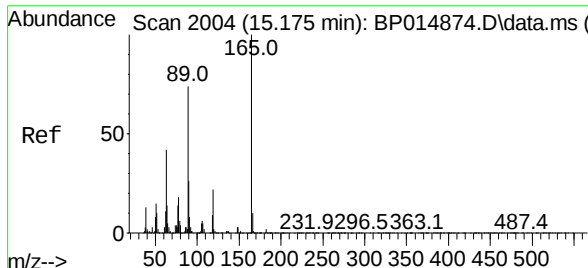
Tgt Ion:109 Resp: 3288
 Ion Ratio Lower Upper
 109 100
 139 126.7 107.8 161.8
 65 162.5 108.6 162.8



Dibenzofuran
 Concen: 4.557 ng/u1
 RT: 15.222 min Scan# 2012
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:168 Resp: 205254
 Ion Ratio Lower Upper
 168 100
 139 37.5 27.8 41.8

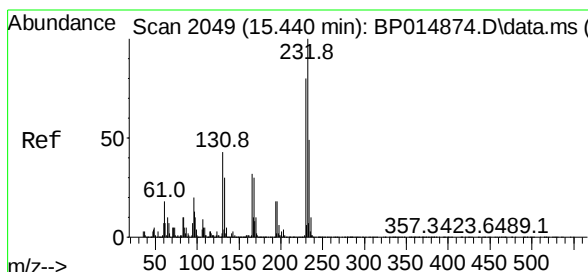
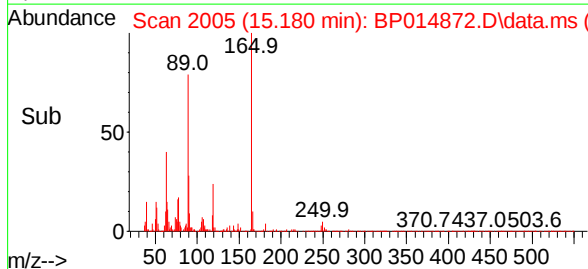
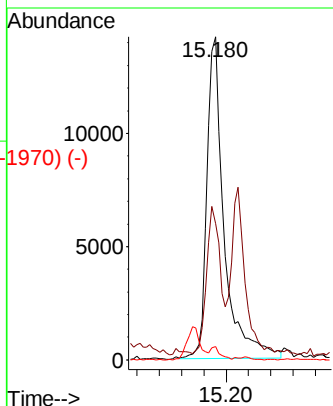
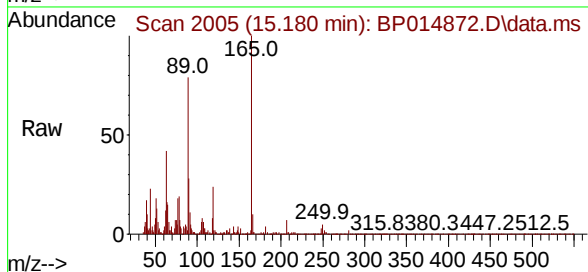




Scan 2004 (15.175 min): BP014874.D\data.ms (-1958) (-)
 2,4-Dinitrotoluene
 Concen: 3.299 ng/u1
 RT: 15.180 min Scan# 1
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

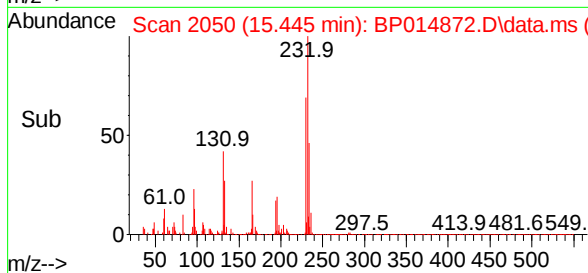
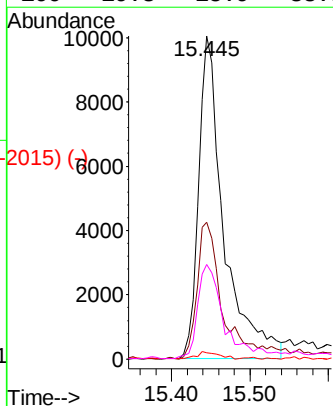
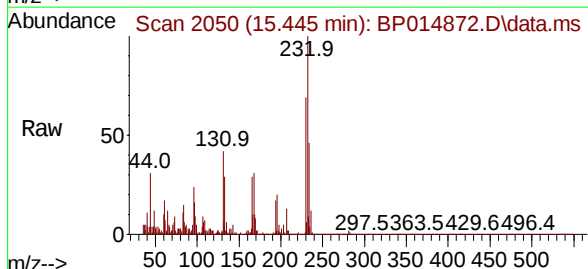
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005646

Tgt Ion:	165	Resp:	30068
Ion Ratio	Lower	Upper	
165	100		
63	42.1	33.9	50.9
182	4.2	2.1	3.1#

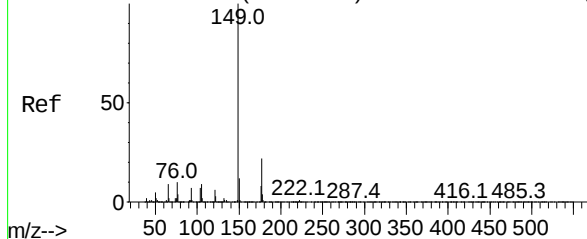


Scan 2049 (15.440 min): BP014874.D\data.ms (-2049) (-)
 2,3,4,6-Tetrachlorophenol
 Concen: 2.877 ng/u1
 RT: 15.445 min Scan# 2050
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	232	Resp:	22269
Ion Ratio	Lower	Upper	
232	100		
131	42.4	34.4	51.6
130	2.0	1.8	2.6
166	29.3	25.9	38.9



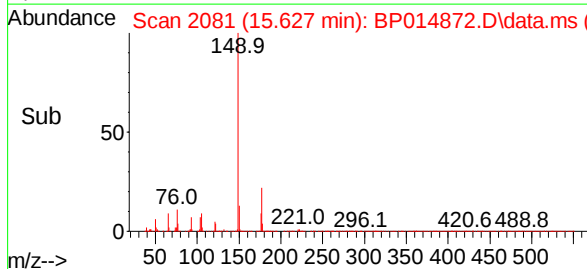
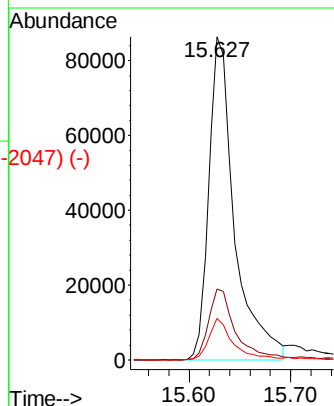
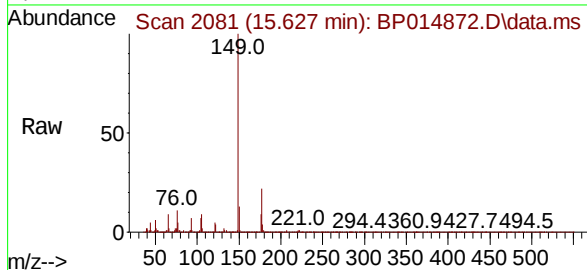
Abundance Scan 2081 (15.628 min): BP014874.D\data.ms (-2047) (-)



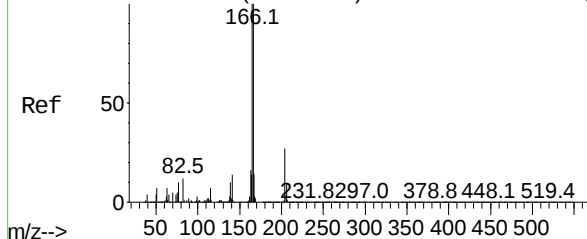
Diethylphthalate
Concen: 4.235 ng/ul
RT: 15.627 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

Instrument :
BNA_P
ClientSampleId :
SSTD005646

Tgt Ion:	149	Resp:	151607
Ion	Ratio	Lower	Upper
149	100		
177	22.1	18.0	27.0
150	12.8	9.8	14.8

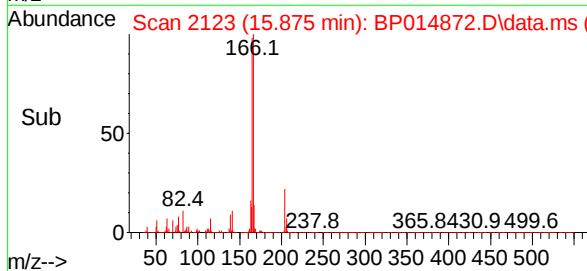
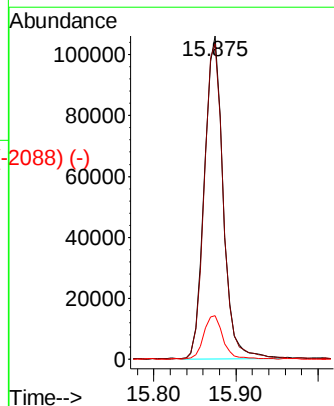
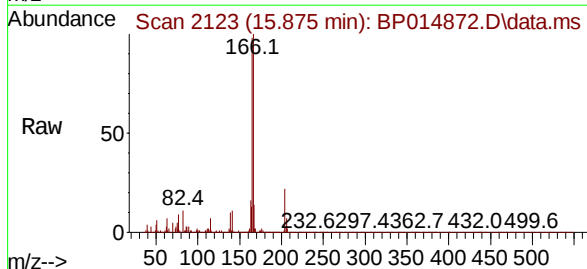


Abundance Scan 2122 (15.869 min): BP014874.D\data.ms (-2165) (-)

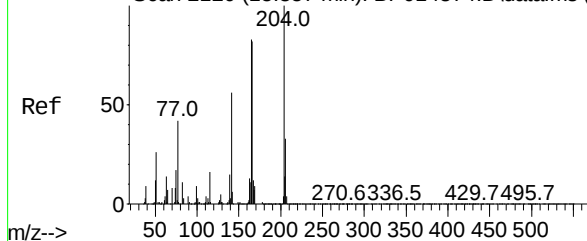


Fluorene
Concen: 4.660 ng/ul
RT: 15.875 min Scan# 2123
Delta R.T. 0.006 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

Tgt Ion:	166	Resp:	167798
Ion	Ratio	Lower	Upper
166	100		
165	97.7	79.8	119.6
167	13.5	11.0	16.6



Abundance Scan 2120 (15.857 min): BP014874.D\data.ms (-2160) (-)

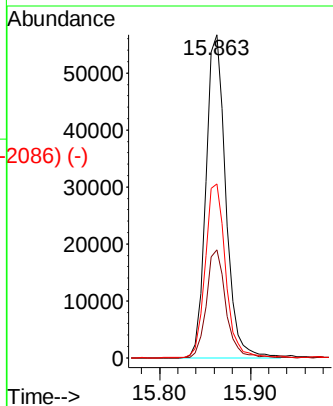
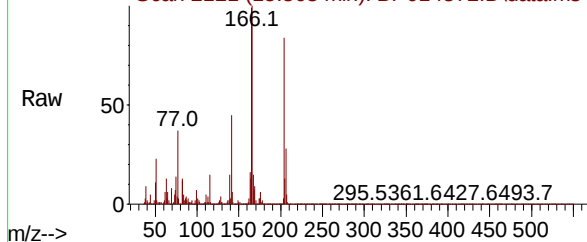


4-Chlorophenyl-phenylether
Concen: 4.716 ng/ul
RT: 15.863 min Scan# 2120
Delta R.T. 0.006 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

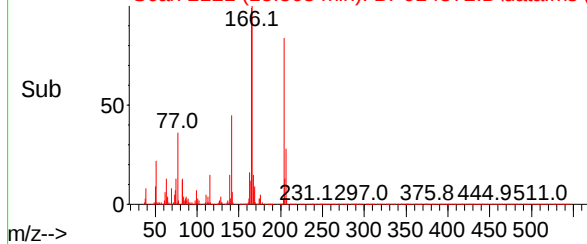
Instrument :
BNA_P
ClientSampleId :
SSTD005646

Tgt Ion:	204	Resp:	85823
Ion Ratio	Lower	Upper	
204	100		
206	33.4	26.1	39.1
141	53.8	44.6	67.0

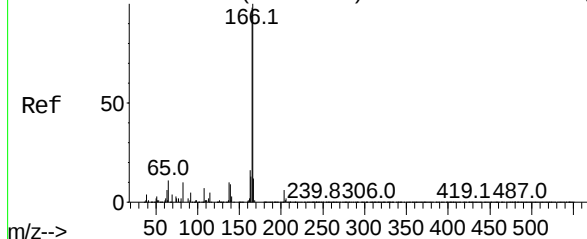
Abundance Scan 2121 (15.863 min): BP014872.D\data.ms



Abundance Scan 2121 (15.863 min): BP014872.D\data.ms (-2086) (-)



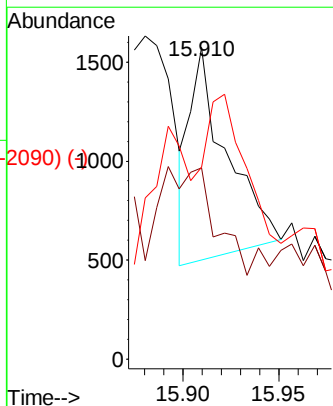
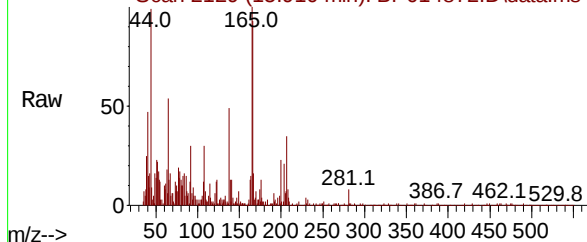
Abundance Scan 2124 (15.881 min): BP014874.D\data.ms (-2163) (-)



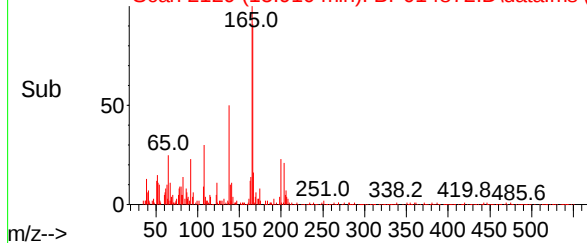
4-Nitroaniline
Concen: 0.344 ng/ul
RT: 15.910 min Scan# 2129
Delta R.T. 0.029 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

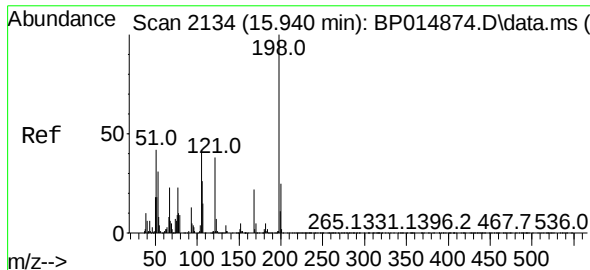
Tgt Ion:	138	Resp:	1449
Ion Ratio	Lower	Upper	
138	100		
92	61.5	44.2	66.2
108	61.7	60.1	90.1

Abundance Scan 2129 (15.910 min): BP014872.D\data.ms



Abundance Scan 2129 (15.910 min): BP014872.D\data.ms (-2090) (-)

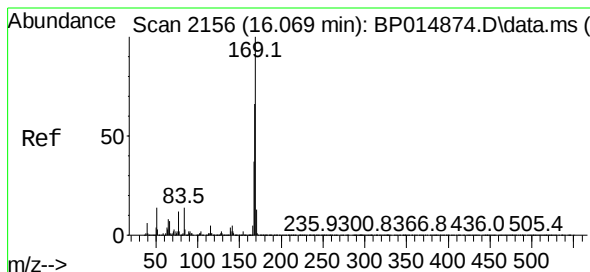
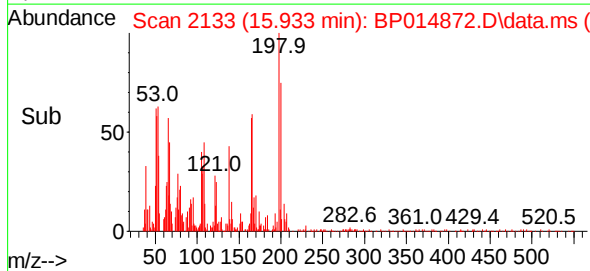
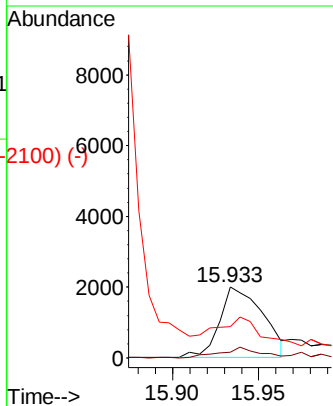
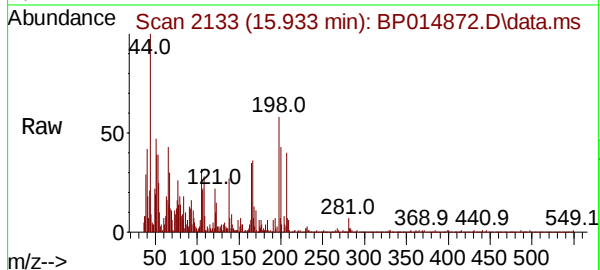




4,6-Dinitro-2-methylphenol
Concen: 0.785 ng/ul
RT: 15.933 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

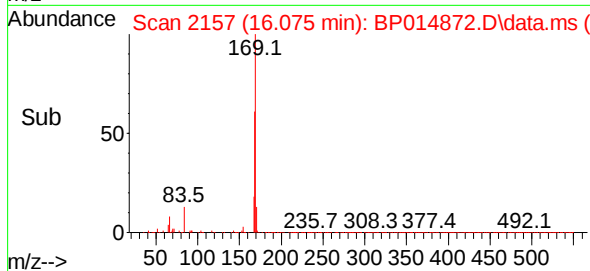
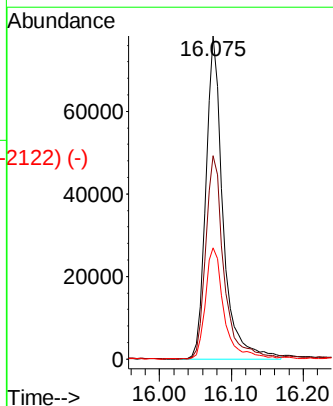
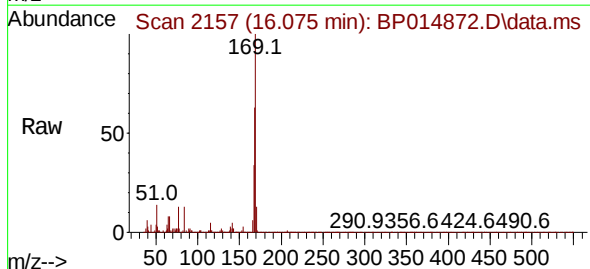
Instrument :
BNA_P
ClientSampleId :
SSTD005646

Tgt Ion:198 Resp: 3486
Ion Ratio Lower Upper
198 100
182 7.5 4.2 6.2#
77 44.3 20.4 30.6#

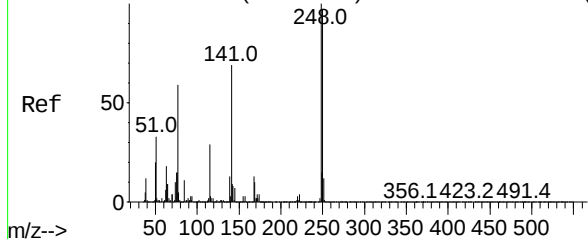


N-Nitrosodiphenylamine
Concen: 4.347 ng/ul
RT: 16.075 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

Tgt Ion:169 Resp: 129944
Ion Ratio Lower Upper
169 100
168 62.9 53.1 79.7
167 34.5 29.9 44.9



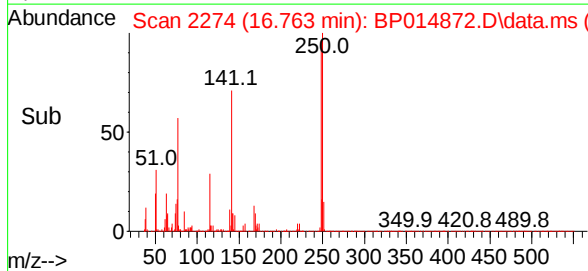
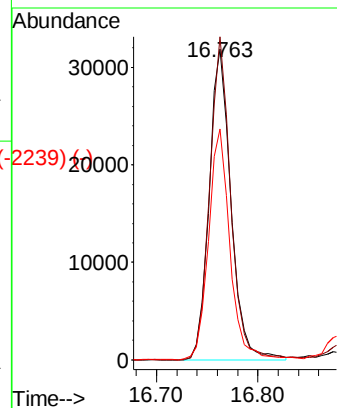
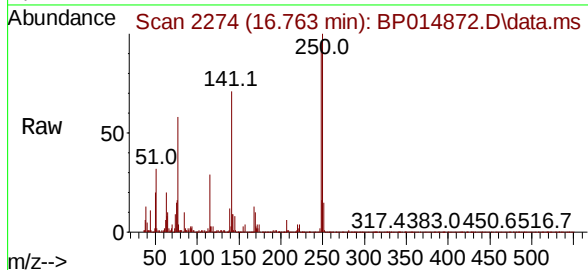
Abundance Scan 2273 (16.757 min): BP014874.D\data.ms (-2268) (-)



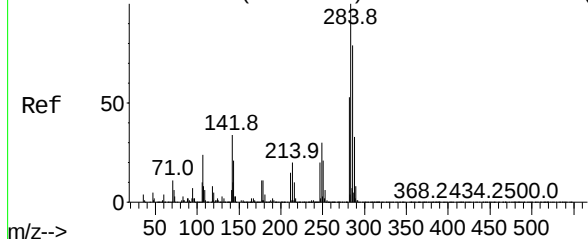
4-Bromophenyl-phenylether
Concen: 4.312 ng/ul
RT: 16.763 min Scan# 2273
Delta R.T. 0.006 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

Instrument :
BNA_P
ClientSampleId :
SSTD005646

Tgt Ion:	248	Resp:	47534
Ion Ratio	Lower	Upper	
248	100		
250	104.0	77.3	115.9
141	74.3	55.0	82.6

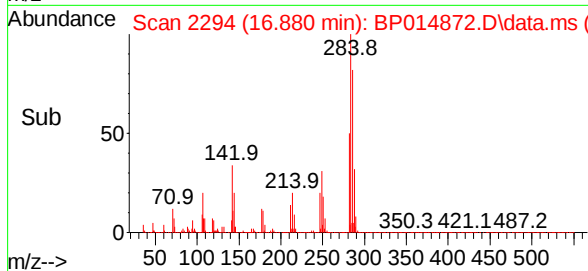
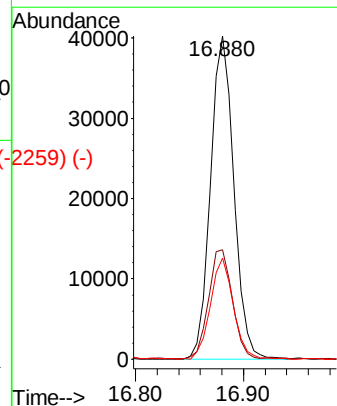
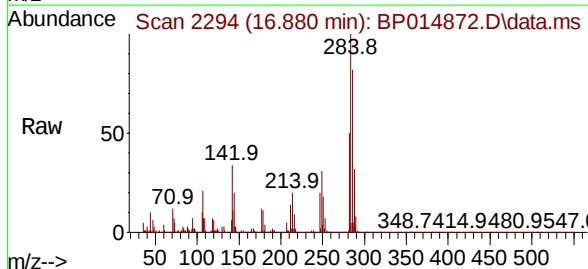


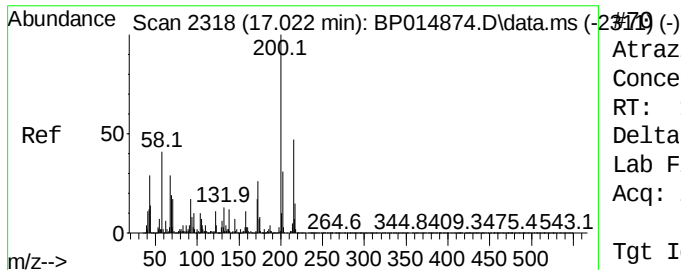
Abundance Scan 2293 (16.875 min): BP014874.D\data.ms (-2269) (-)



Hexachlorobenzene
Concen: 4.647 ng/ul
RT: 16.880 min Scan# 2294
Delta R.T. 0.006 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

Tgt Ion:	284	Resp:	60385
Ion Ratio	Lower	Upper	
284	100		
142	33.9	27.6	41.4
249	31.2	24.4	36.6





Atrazine

Concen: 3.859 ng/ul

RT: 17.022 min Scan# 2318

Delta R.T. -0.000 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

Instrument :

BNA_P

ClientSampleId :

SSTD005646

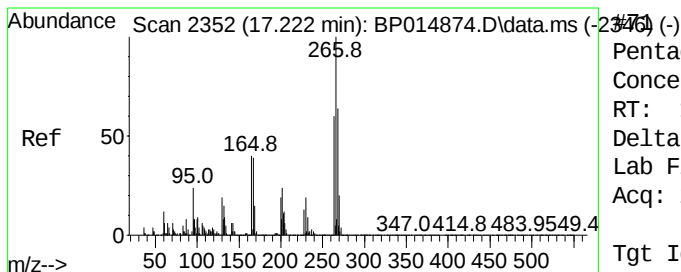
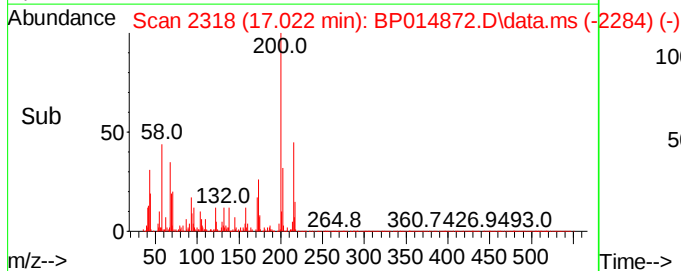
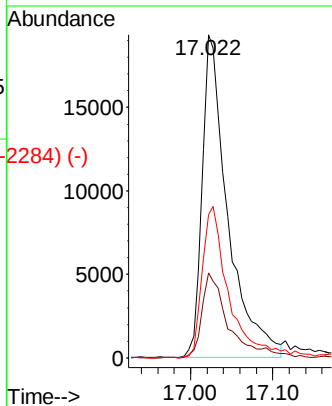
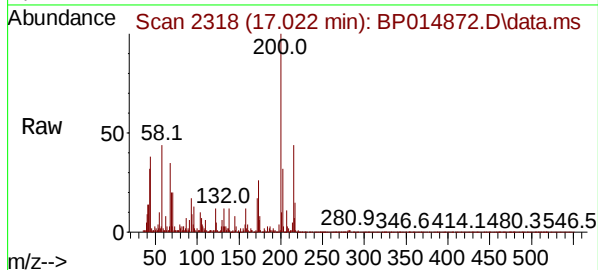
Tgt Ion:200 Resp: 41763

Ion Ratio Lower Upper

200 100

173 26.2 21.0 31.4

215 44.3 38.0 57.0



Pentachlorophenol

Concen: 1.173 ng/ul

RT: 17.227 min Scan# 2353

Delta R.T. 0.006 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

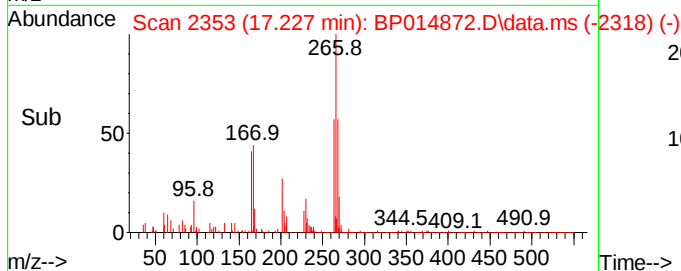
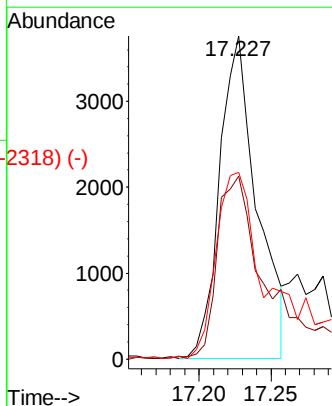
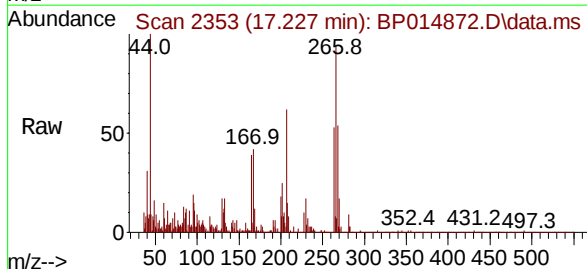
Tgt Ion:266 Resp: 6753

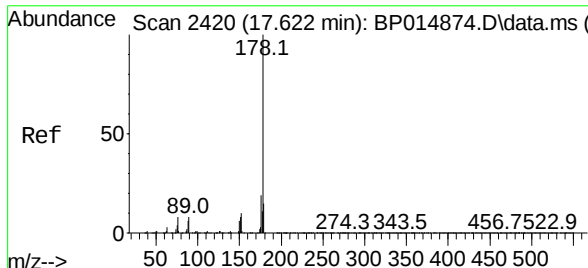
Ion Ratio Lower Upper

266 100

264 56.5 47.8 71.6

268 57.8 51.1 76.7

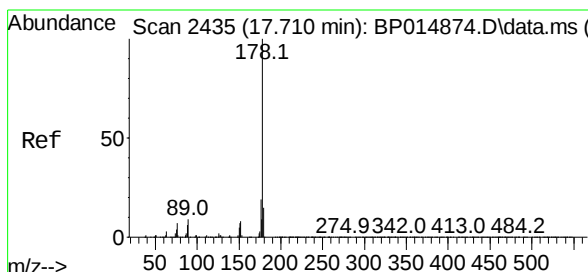
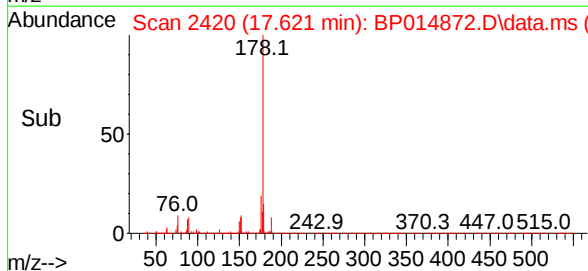
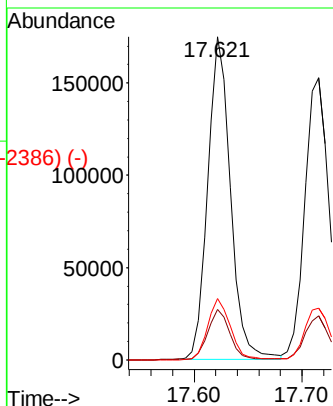
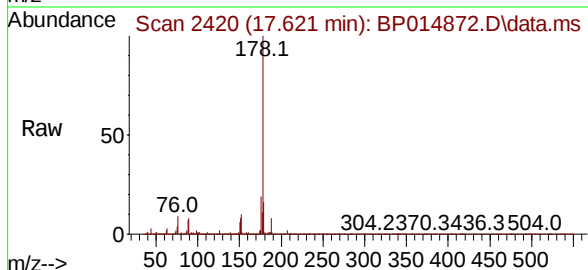




Phenanthrene
 Concen: 4.596 ng/u1
 RT: 17.621 min Scan# 2420
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

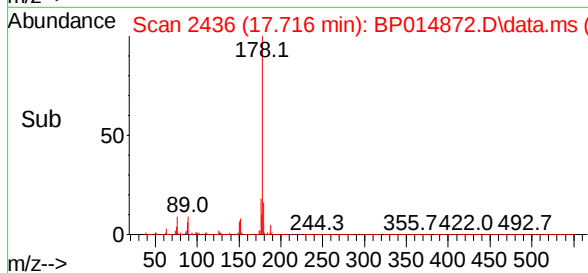
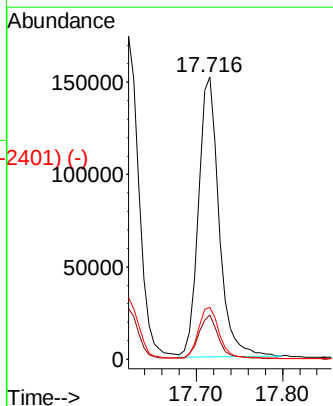
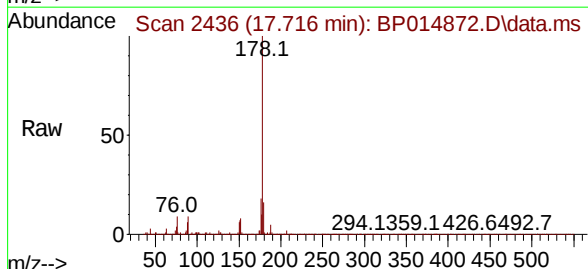
Instrument :
 BNA_P
 ClientSampleId :
 SST005646

Tgt Ion:	178	Resp:	256090
Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.3	18.5
176	19.0	15.2	22.8



Anthracene
 Concen: 4.459 ng/u1
 RT: 17.716 min Scan# 2436
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	178	Resp:	248906
Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.3	18.5
176	18.3	15.2	22.8



Abundance Scan 1741 (13.628 min): BP014874.D\data.ms (-1735) (-)

1,2,3,4-Tetrachlorobenzene

Concen: 4.492 ng/uL

RT: 13.628 min Scan# 1741

Delta R.T. -0.000 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

Instrument :

BNA_P

ClientSampleId :

SSTD005646

Tgt Ion:216 Resp: 74960

Ion Ratio Lower Upper

216 100

214 81.0 62.1 93.1

218 49.0 38.6 58.0

Abundance Scan 1741 (13.628 min): BP014872.D\data.ms

Ref 50

215.9

108.0

37.0

282.1349.1 442.1506.4

m/z-->

50 100 150 200 250 300 350 400 450 500

Abundance Scan 1741 (13.628 min): BP014872.D\data.ms (-1707) (-)

Sub 50

215.8

108.0

37.0

282.1 377.3443.5508.0

m/z-->

50 100 150 200 250 300 350 400 450 500

Abundance

13.628

40000

30000

20000

10000

0

Time-->

13.60 13.70

Abundance Scan 1998 (15.140 min): BP014874.D\data.ms (-1976) (-)

Pentachlorobenzene

Concen: 4.573 ng/uL

RT: 15.139 min Scan# 1998

Delta R.T. -0.000 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

Tgt Ion:250 Resp: 73259

Ion Ratio Lower Upper

250 100

248 63.3 50.5 75.7

252 63.3 52.3 78.5

Abundance Scan 1998 (15.139 min): BP014872.D\data.ms

Ref 50

249.8

108.0

37.0

179.9

316.8384.2448.6513.8

m/z-->

50 100 150 200 250 300 350 400 450 500

Abundance Scan 1998 (15.139 min): BP014872.D\data.ms (-1964) (-)

Sub 50

249.8

108.0

37.0

179.9

314.9381.1445.5511.6

m/z-->

50 100 150 200 250 300 350 400 450 500

Abundance

15.139

40000

30000

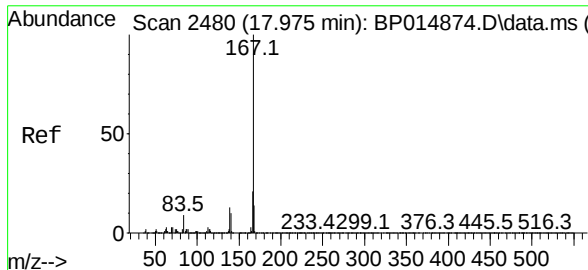
20000

10000

0

Time-->

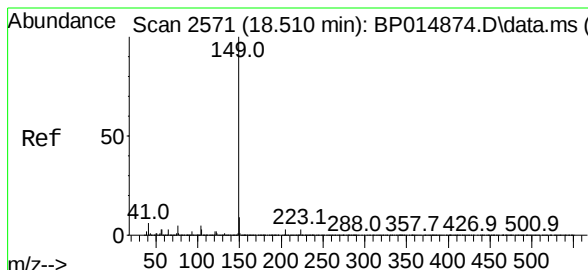
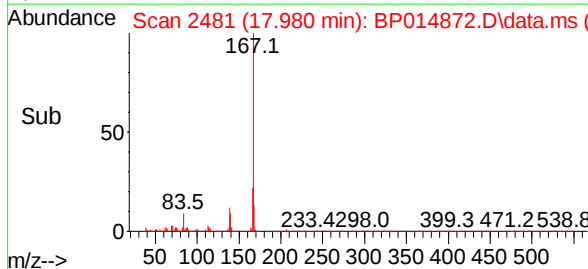
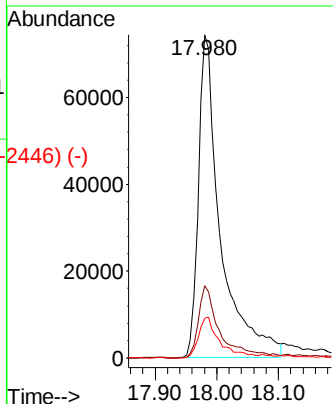
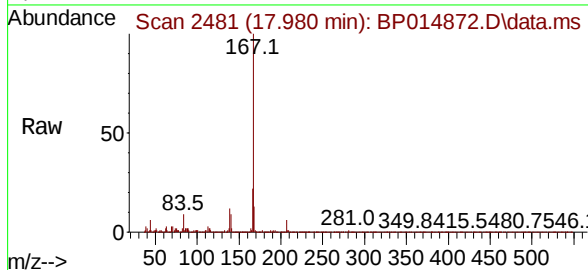
15.10 15.20



Scan 2480 (17.975 min): BP014874.D\data.ms (-2473) (-)
 Carbazole
 Concen: 3.876 ng/ul
 RT: 17.980 min Scan# 2481
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

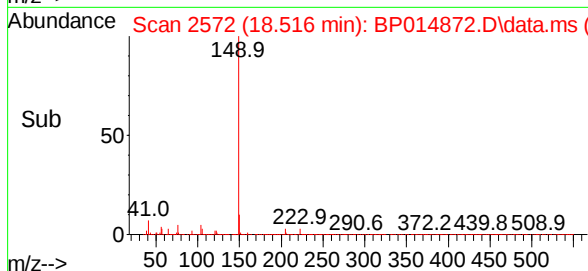
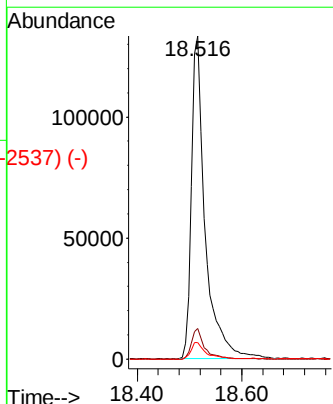
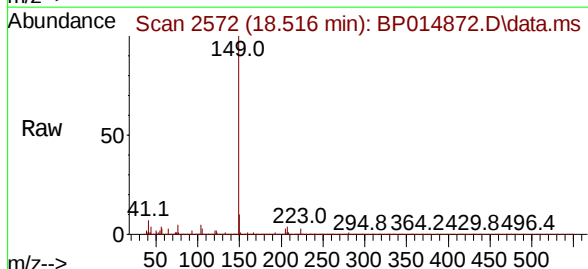
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005646

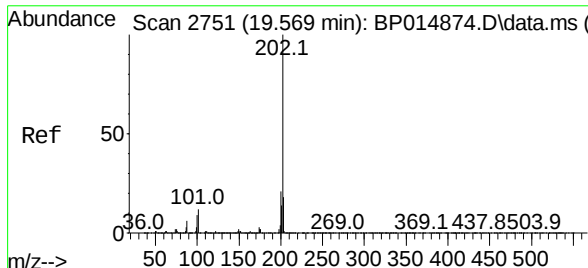
Tgt Ion:	167	Resp:	184547
Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.2	25.8
139	12.2	10.2	15.2



Scan 2571 (18.510 min): BP014874.D\data.ms (-2563) (-)
 Di-n-butylphthalate
 Concen: 4.059 ng/ul
 RT: 18.516 min Scan# 2572
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	149	Resp:	239782
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.4	11.0
104	5.2	4.0	6.0

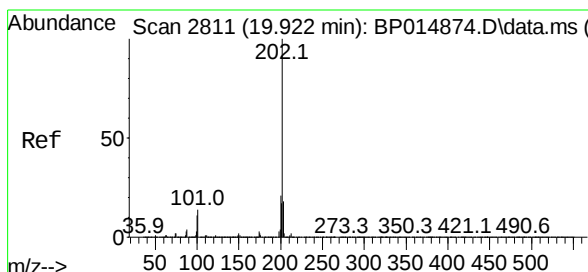
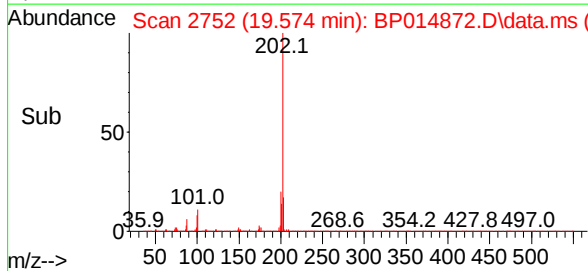
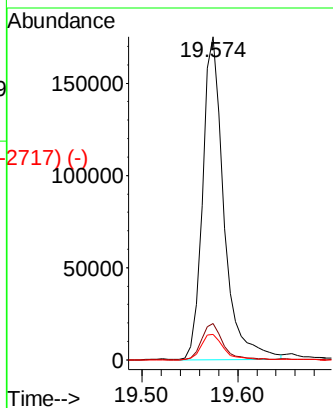
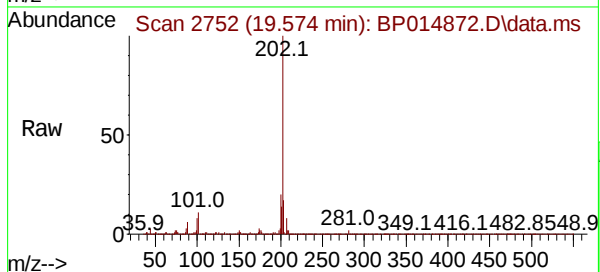




Scan 2751 (19.569 min): BP014874.D\data.ms (-2748) (-)
 Fluoranthene
 Concen: 4.310 ng/u1
 RT: 19.574 min Scan# 2751
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

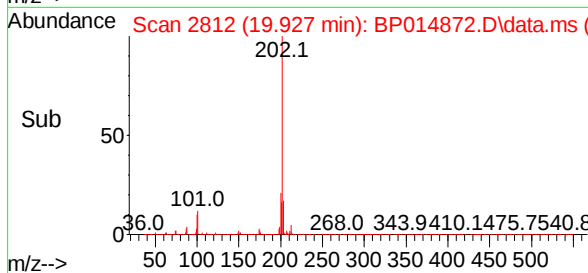
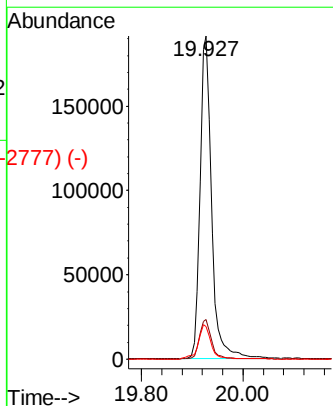
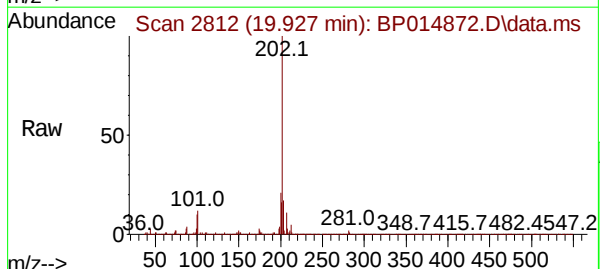
Instrument :
 BNA_P
 ClientSampleId :
 SST005646

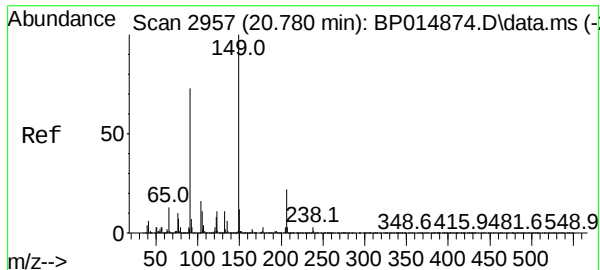
Tgt Ion:	202	Resp:	270603
Ion	Ratio	Lower	Upper
202	100		
101	11.3	9.4	14.2
100	7.9	7.3	10.9



Scan 2811 (19.922 min): BP014874.D\data.ms (-2802) (-)
 Pyrene
 Concen: 4.528 ng/u1
 RT: 19.927 min Scan# 2812
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	202	Resp:	302122
Ion	Ratio	Lower	Upper
202	100		
101	12.3	10.9	16.3
100	10.1	8.6	12.8





Butylbenzylphthalate

Concen: 3.885 ng/ul

RT: 20.780 min Scan# 2957

Delta R.T. -0.000 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

Instrument :

BNA_P

ClientSampleId :

SSTD005646

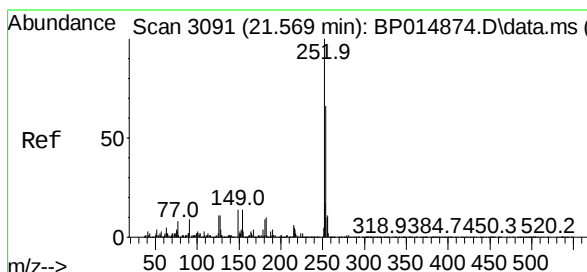
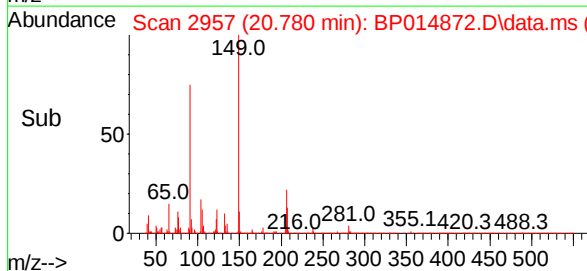
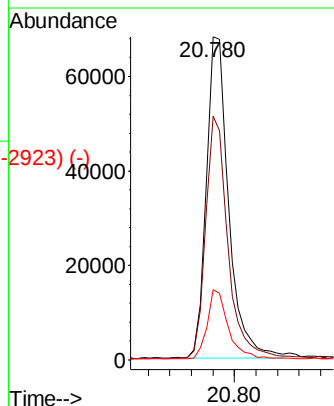
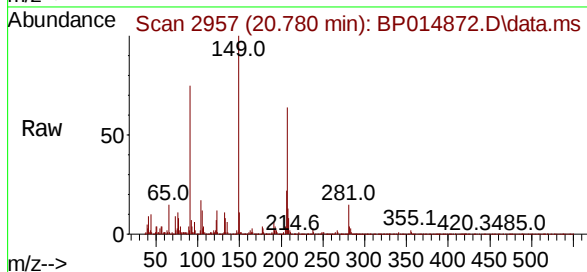
Tgt Ion:149 Resp: 97561

Ion Ratio Lower Upper

149 100

91 75.4 58.3 87.5

206 21.8 17.4 26.0



3,3'-Dichlorobenzidine

Concen: 3.585 ng/ul

RT: 21.574 min Scan# 3092

Delta R.T. 0.006 min

Lab File: BP014872.D

Acq: 28 Apr 2023 12:48

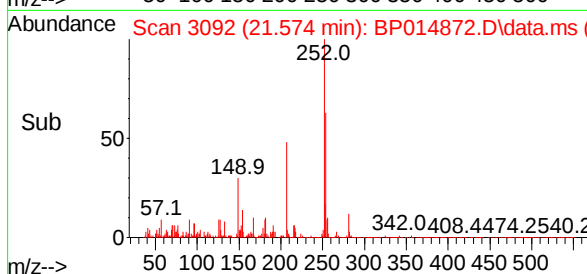
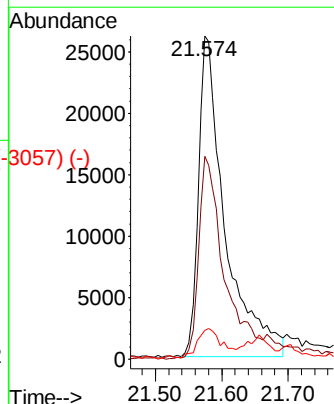
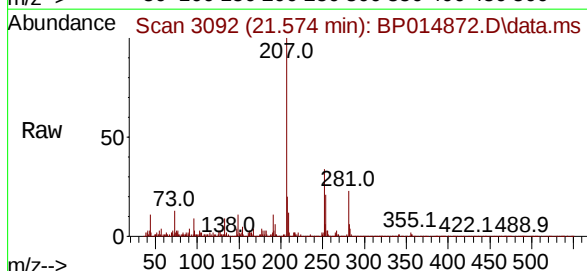
Tgt Ion:252 Resp: 72696

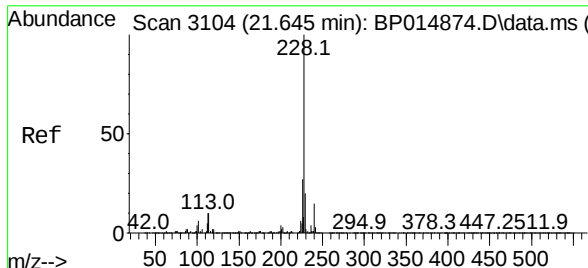
Ion Ratio Lower Upper

252 100

254 62.7 52.6 78.8

126 8.9 8.9 13.3

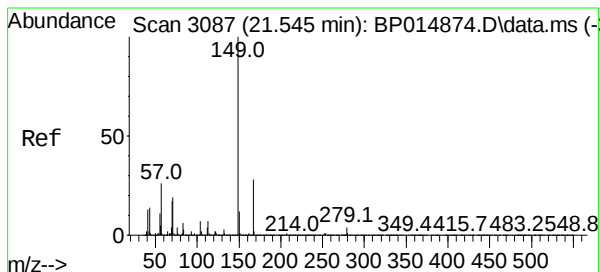
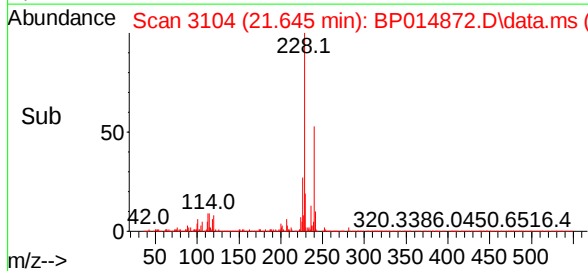
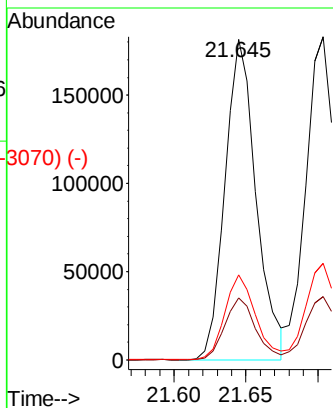
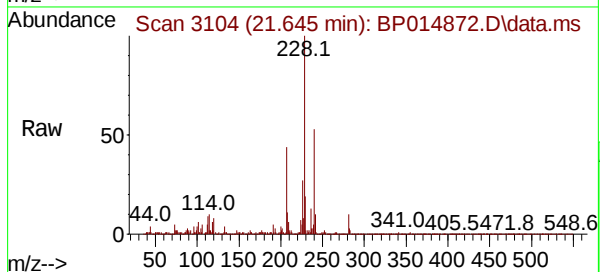




Scan 3104 (21.645 min): BP014872.D\data.ms (-3085) (-)
 Benzo(a)anthracene
 Concen: 4.364 ng/u1
 RT: 21.645 min Scan# 3104
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

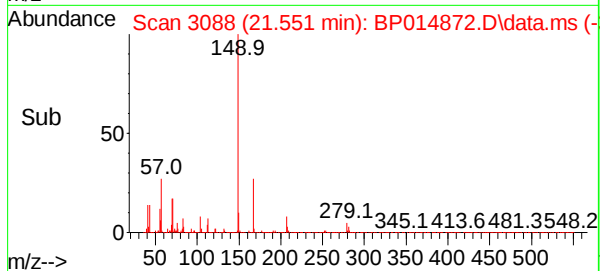
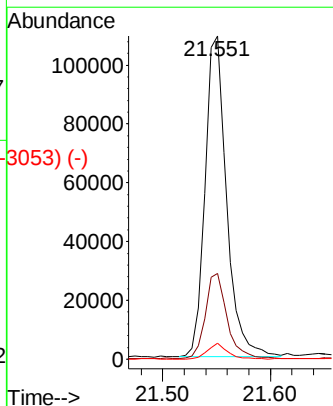
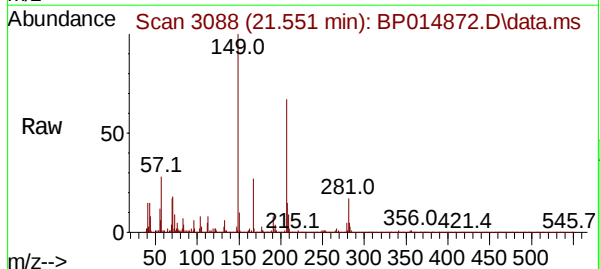
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005646

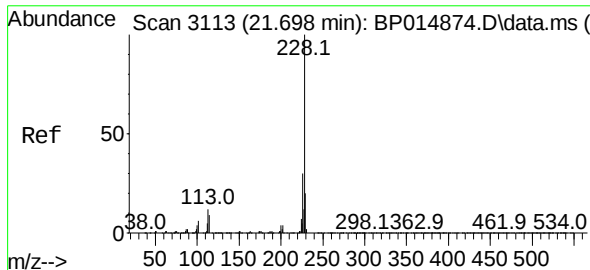
Tgt Ion:	228	Resp:	273510
Ion	Ratio	Lower	Upper
228	100		
229	19.3	15.8	23.6
226	26.6	21.7	32.5



Scan 3087 (21.545 min): BP014872.D\data.ms (-3086) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 3.960 ng/u1
 RT: 21.551 min Scan# 3088
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	149	Resp:	150764
Ion	Ratio	Lower	Upper
149	100		
167	26.6	22.2	33.2
279	4.9	3.4	5.0

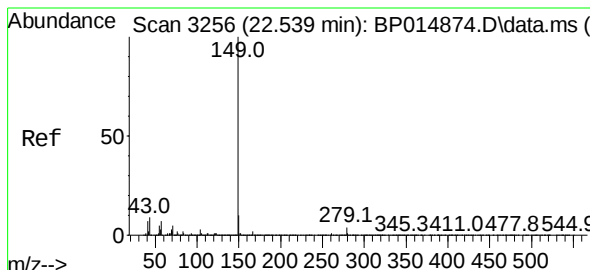
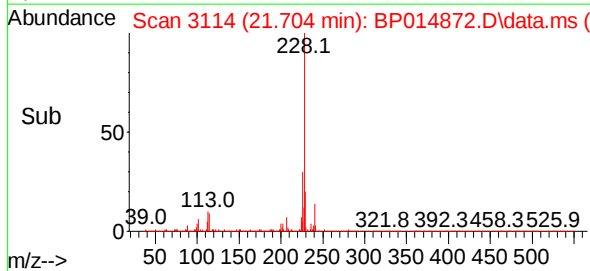
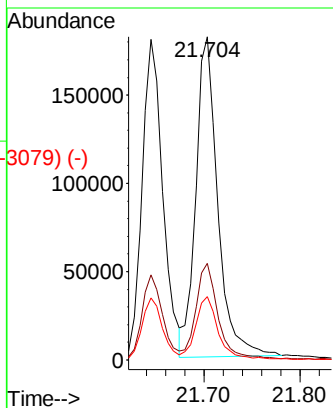
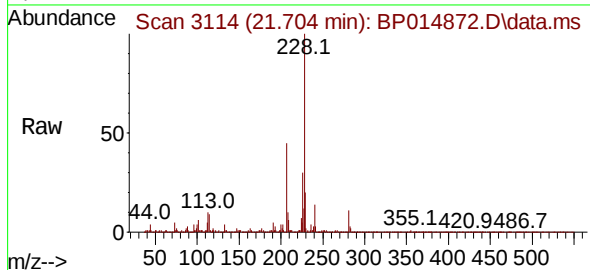




Chrysene
 Concen: 4.601 ng/ul
 RT: 21.704 min Scan# 3114
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

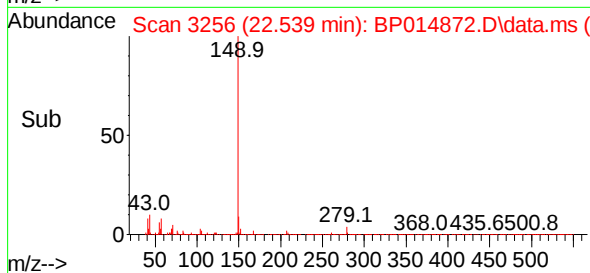
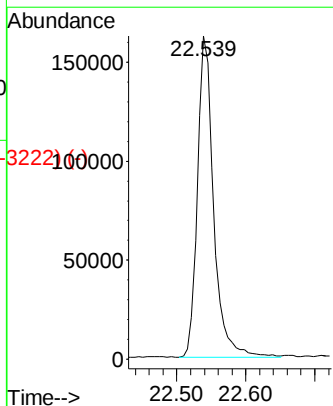
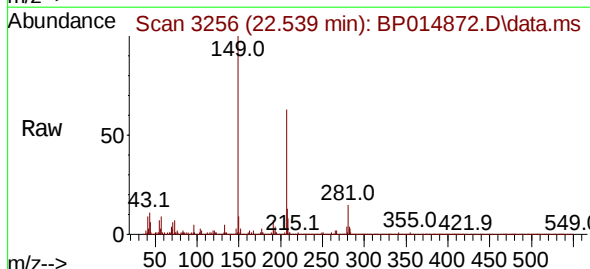
Instrument :
 BNA_P
 ClientSampleId :
 SST005646

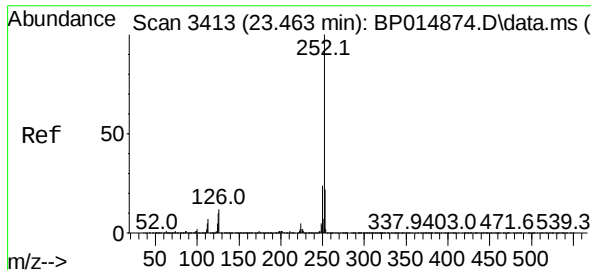
Tgt Ion:	228	Resp:	286955
Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.0	36.0
229	19.6	15.6	23.4



Di-n-octyl phthalate
 Concen: 3.923 ng/ul
 RT: 22.539 min Scan# 3256
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:149 Resp: 264151

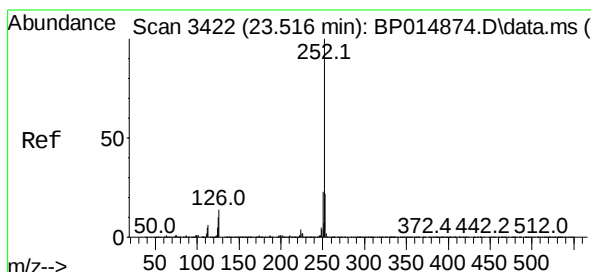
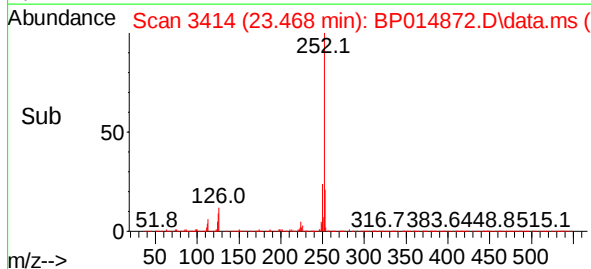
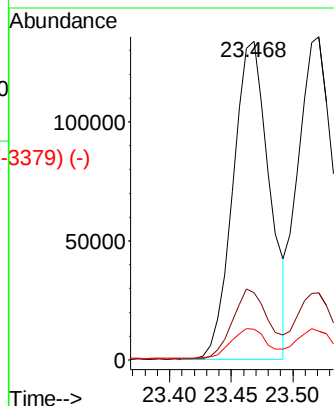
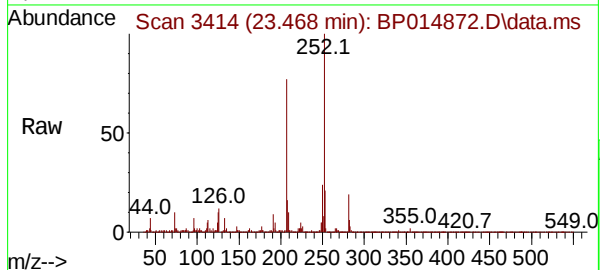




Benzo(b)fluoranthene
Concen: 4.270 ng/u1
RT: 23.468 min Scan# 3414
Delta R.T. 0.006 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

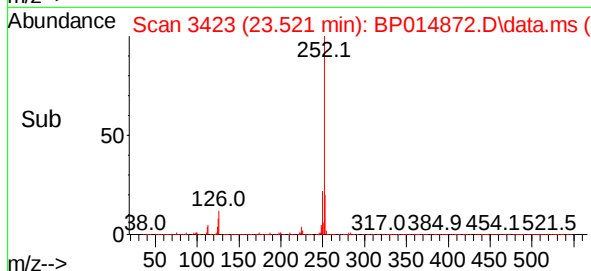
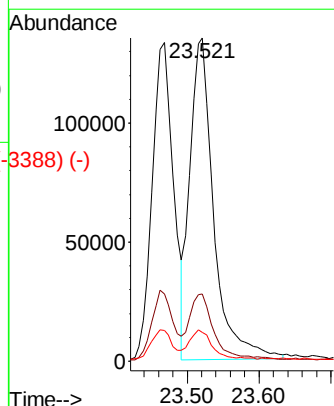
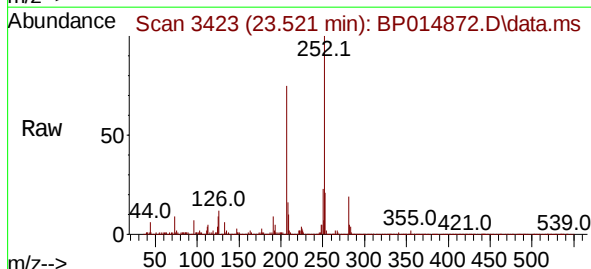
Instrument :
BNA_P
ClientSampleId :
SSTD005646

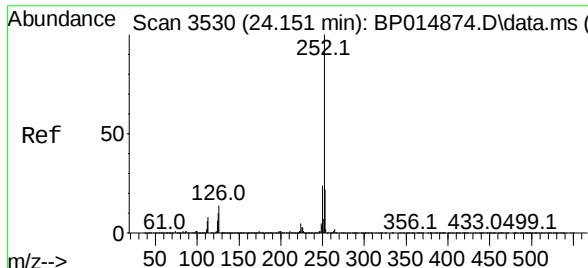
Tgt Ion:	252	Resp:	275878
Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.5	26.3
125	9.7	8.1	12.1



Benzo(k)fluoranthene
Concen: 4.620 ng/u1
RT: 23.521 min Scan# 3423
Delta R.T. 0.006 min
Lab File: BP014872.D
Acq: 28 Apr 2023 12:48

Tgt Ion:	252	Resp:	309622
Ion	Ratio	Lower	Upper
252	100		
253	20.7	17.5	26.3
125	8.9	7.8	11.6

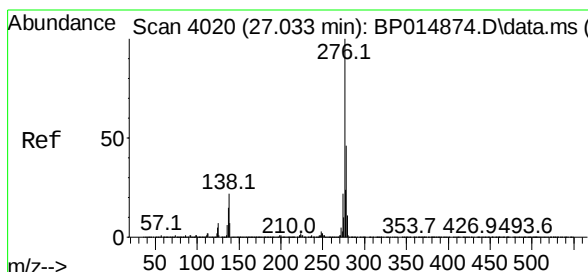
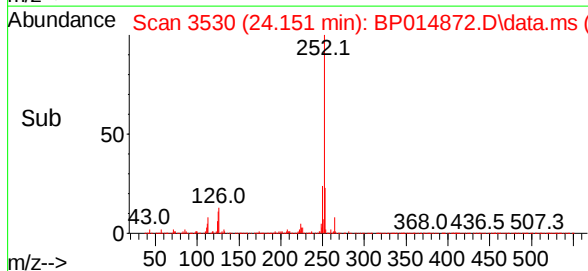
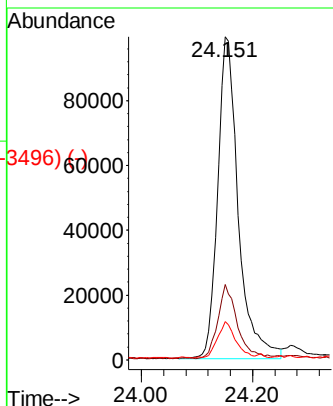
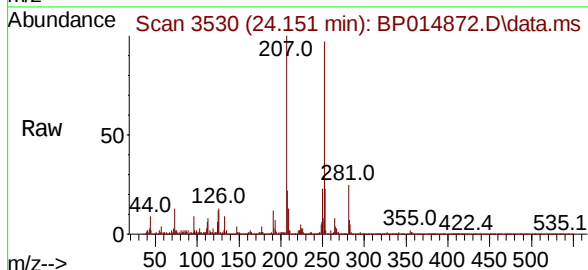




Benzo(a)pyrene
 Concen: 4.362 ng/u1
 RT: 24.151 min Scan# 3530
 Delta R.T. -0.000 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

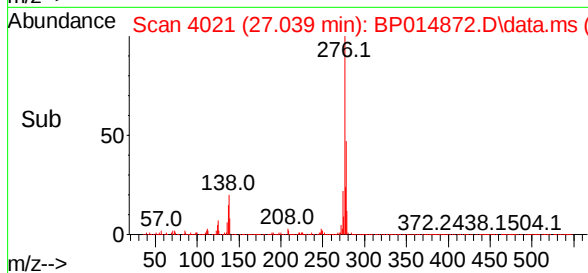
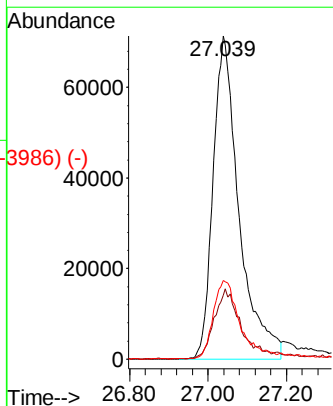
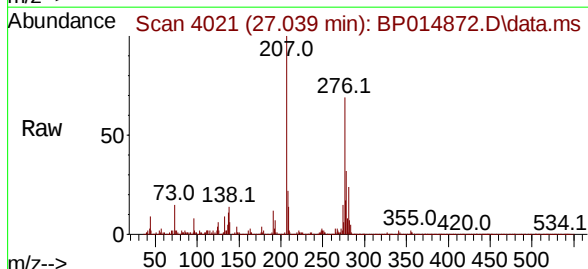
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005646

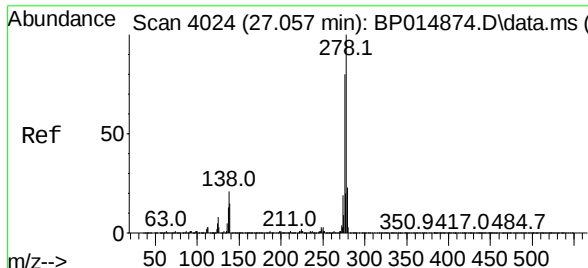
Tgt Ion:	252	Resp:	256285
Ion Ratio	Lower	Upper	
252	100		
253	23.3	17.6	26.4
125	11.9	8.4	12.6



Indeno(1,2,3-cd)pyrene
 Concen: 4.192 ng/u1
 RT: 27.039 min Scan# 4021
 Delta R.T. 0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	276	Resp:	327060
Ion Ratio	Lower	Upper	
276	100		
138	19.7	17.4	26.0
277	24.3	19.4	29.2

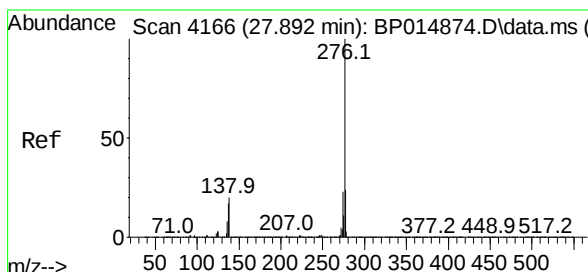
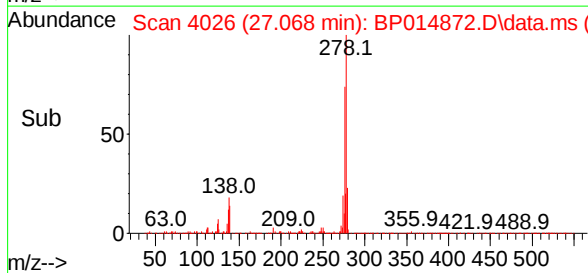
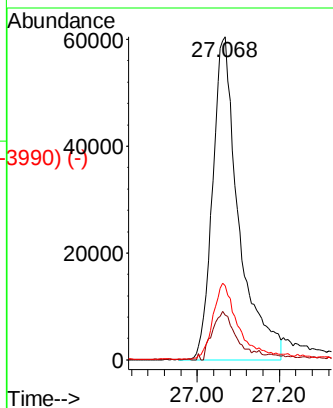
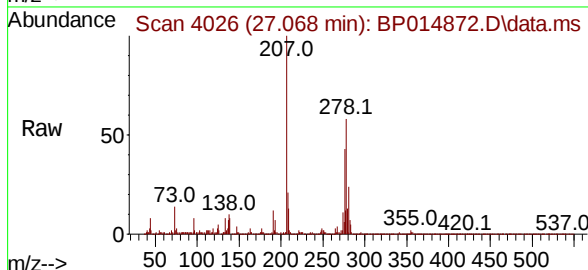




Scan 4024 (27.057 min): BP014874.D\data.ms (-4095) (-)
 Dibenzo(a,h)anthracene
 Concen: 4.138 ng/ul
 RT: 27.068 min Scan# 4165
 Delta R.T. 0.011 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Instrument :
 BNA_P
 ClientSampleId :
 SSTD005646

Tgt Ion:	278	Resp:	267001
Ion	Ratio	Lower	Upper
278	100		
139	13.9	12.1	18.1
279	22.9	18.7	28.1



Scan 4166 (27.892 min): BP014874.D\data.ms (-4146) (-)
 Benzo(g,h,i)perylene
 Concen: 4.273 ng/ul
 RT: 27.886 min Scan# 4165
 Delta R.T. -0.006 min
 Lab File: BP014872.D
 Acq: 28 Apr 2023 12:48

Tgt Ion:	276	Resp:	275142
Ion	Ratio	Lower	Upper
276	100		
138	19.6	15.8	23.6
277	23.0	19.0	28.6

