

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
 Data File : BP017474.D
 Acq On : 30 Sep 2023 08:03
 Operator : MA/JU
 Sample : PB155898BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS898

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :mohammad ahmed 10/03/2023

Quant Time: Oct 02 01:06:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 04:02:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	240213	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	946573	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.645	164	581849	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.428	188	1308549	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	1264980	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	1404741	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	26145	4.471	ng/uL	0.00
4) Pyridine-d5	3.728	84	360118	22.026	ng/u1	0.00
7) Phenol-d5	7.105	99	459889	23.311	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	271951	22.841	ng/u1	0.00
11) 2-Chlorophenol-d4	7.469	132	379786	24.272	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	358459	23.370	ng/u1	0.00
21) Nitrobenzene-d5	9.157	128	180178	26.330	ng/u1	0.00
24) 2-Nitrophenol-d4	9.875	143	206101	27.738	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	377984	26.925	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	490419	24.116	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	1068873	25.644	ng/u1	0.00
49) Acenaphthylene-d8	14.340	160	1240966	25.886	ng/u1	0.00
54) 4-Nitrophenol-d4	14.875	143	179111	24.665	ng/u1	0.00
60) Fluorene-d10	15.645	176	931886	25.969	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	179011	24.272	ng/u1	0.00
73) Anthracene-d10	17.528	188	1490852	25.689	ng/u1	0.00
81) Pyrene-d10	19.780	212	1787957	26.137	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.963	264	1740185	25.729	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.328	88	54611	9.118	ng/uL	94
5) Pyridine	3.746	79	342010	20.150	ng/u1	95
6) Benzaldehyde	7.105	77	250975	24.928	ng/u1	98
8) Phenol	7.128	94	472954	23.835	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.387	93	370786	23.117	ng/u1	96
12) 2-Chlorophenol	7.499	128	389366	24.504	ng/u1	99
13) 2-Methylphenol	8.399	108	346011	23.565	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.463	45	476981m	23.513	ng/u1	
16) Acetophenone	8.805	105	570251	24.059	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.775	70	289462	24.471	ng/u1	99
18) 4-Methylphenol	8.734	108	374809	23.824	ng/u1	99
19) Hexachloroethane	9.016	117	165818	25.137	ng/u1	94
22) Nitrobenzene	9.199	77	453946	26.143	ng/u1	97
23) Isophorone	9.716	82	796239	25.590	ng/u1	99
25) 2-Nitrophenol	9.905	139	222214	27.598	ng/u1	99
26) 2,4-Dimethylphenol	9.946	107	343680	21.423	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.204	93	489910	24.391	ng/u1	98
29) 2,4-Dichlorophenol	10.428	162	372192	26.891	ng/u1	99
30) Naphthalene	10.840	128	1216811	24.688	ng/u1	100
32) 4-Chloroaniline	10.981	127	458149	23.510	ng/u1	97
33) Hexachlorobutadiene	11.063	225	260707	27.065	ng/u1	97
34) Caprolactam	11.810	113	109597	27.404	ng/u1	96
35) 4-Chloro-3-methylphenol	12.087	107	383584	27.572	ng/u1	98
36) 2-Methylnaphthalene	12.451	142	831211	25.839	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.675	142	815098	24.787	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.804	216	482191	25.823	ng/ul	99
40) Hexachlorocyclopentadiene	12.746	237	167876	15.886	ng/ul	98
41) 2,4,6-Trichlorophenol	13.063	196	311137	27.470	ng/ul	99
42) 2,4,5-Trichlorophenol	13.134	196	335648	28.285	ng/ul	98
43) 1,1'-Biphenyl	13.469	154	1097618	24.864	ng/ul	99
44) 2-Chloronaphthalene	13.516	162	888134	25.376	ng/ul	99
45) 2-Nitroaniline	13.763	65	254794	29.636	ng/ul	94
47) Dimethylphthalate	14.104	163	1094640	26.071	ng/ul	99
48) 2,6-Dinitrotoluene	14.257	165	227998	31.263	ng/ul	90
50) Acenaphthylene	14.369	152	1447218	25.817	ng/ul	99
51) 3-Nitroaniline	14.592	138	229630	29.259	ng/ul	97
52) Acenaphthene	14.710	153	937628	25.326	ng/ul	99
53) 2,4-Dinitrophenol	14.804	184	98512	21.594	ng/ul	96
55) 4-Nitrophenol	14.892	109	155678	27.441	ng/ul	93
56) Dibenzofuran	15.045	168	1321339	26.062	ng/ul	99
57) 2,4-Dinitrotoluene	15.045	165	340496	31.697	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.269	232	294327	29.231	ng/ul	94
59) Diethylphthalate	15.469	149	1111246	27.377	ng/ul	99
61) Fluorene	15.704	166	1095799	26.602	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.692	204	558870	26.770	ng/ul	99
63) 4-Nitroaniline	15.775	138	227458	32.473	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.804	198	194451	24.440	ng/ul#	96
67) N-Nitrosodiphenylamine	15.922	169	918210	25.511	ng/ul	99
68) 4-Bromophenyl-phenylether	16.604	248	351641	26.749	ng/ul	98
69) Hexachlorobenzene	16.681	284	413457	27.104	ng/ul	98
70) Atrazine	16.886	200	316867	24.572	ng/ul	98
71) Pentachlorophenol	17.051	266	255918	27.159	ng/ul	98
72) Phenanthrene	17.475	178	1775415	25.904	ng/ul	98
74) Anthracene	17.569	178	1788760	25.752	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.422	216	468327	23.320	ng/uL	96
76) Pentachlorobenzene	14.940	250	443562	23.381	ng/uL	99
77) Carbazole	17.857	167	1618224	26.192	ng/ul	98
78) Di-n-butylphthalate	18.363	149	1992472	29.328	ng/ul	100
80) Fluoranthene	19.451	202	2149761	26.946	ng/ul	98
82) Pyrene	19.810	202	2227348	26.263	ng/ul	99
83) Butylbenzylphthalate	20.675	149	922357	30.673	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.480	252	682115	24.819	ng/ul	100
85) Benzo(a)anthracene	21.539	228	2256640	26.432	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.416	149	1361334	31.347	ng/ul#	98
87) Chrysene	21.598	228	2107875	26.235	ng/ul	99
89) Di-n-octyl phthalate	22.398	149	2342373	30.314	ng/ul	100
90) Benzo(b)fluoranthene	23.327	252	2209453	26.677	ng/ul	99
91) Benzo(k)fluoranthene	23.380	252	2174704	26.026	ng/ul	99
93) Benzo(a)pyrene	24.016	252	2047696	25.841	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.862	276	2491944	25.089	ng/ul	99
95) Dibenzo(a,h)anthracene	26.886	278	2062073	24.926	ng/ul	97
96) Benzo(g,h,i)perylene	27.715	276	1991911	24.868	ng/ul	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

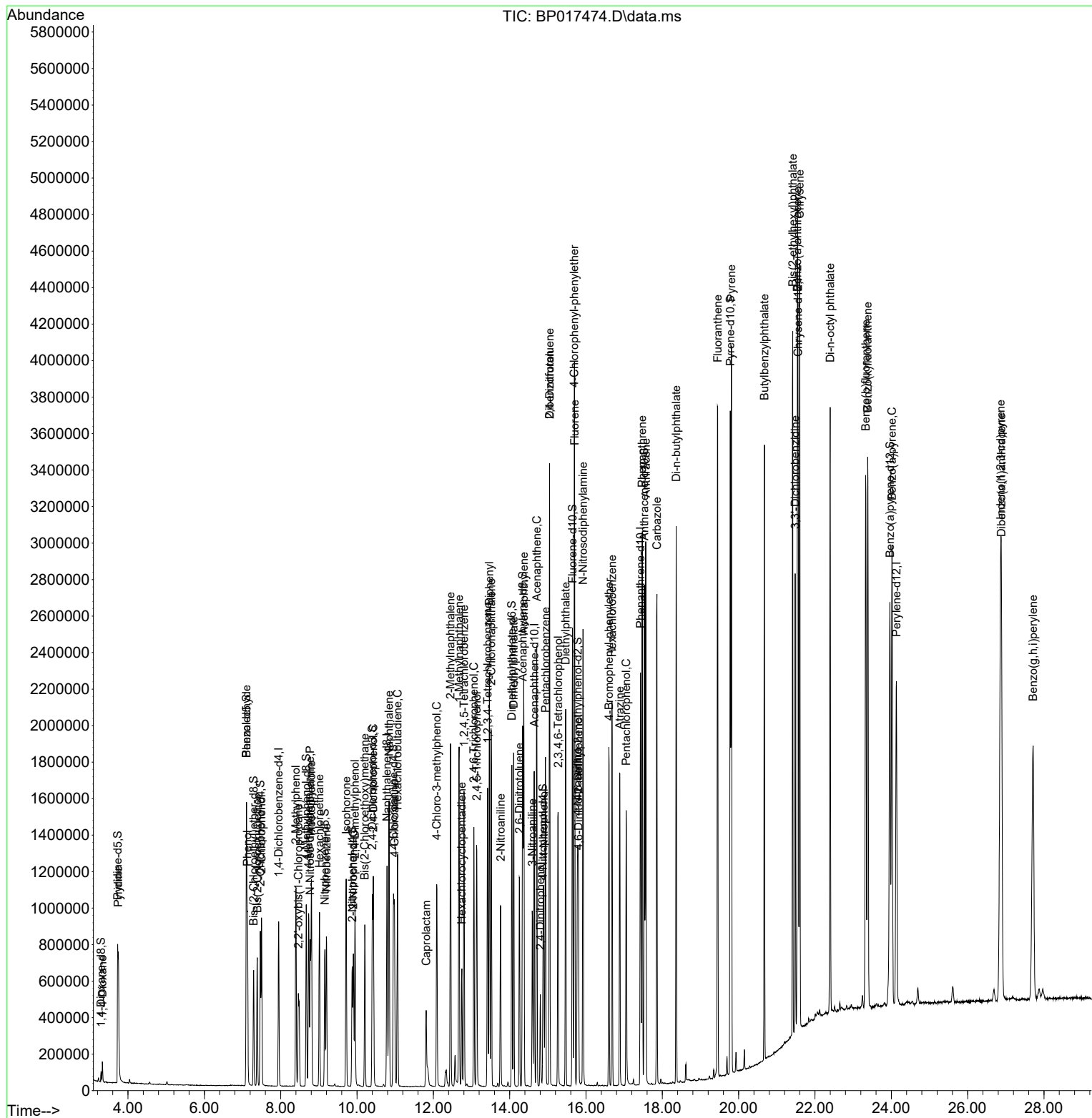
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
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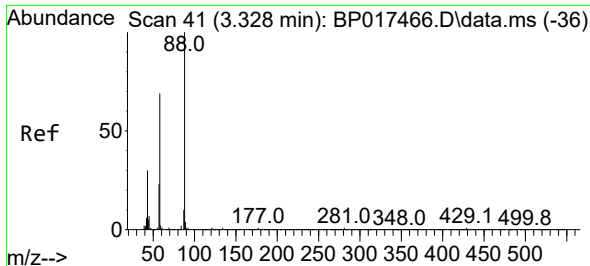
Instrument :
 BNA_P
 ClientSampleId :
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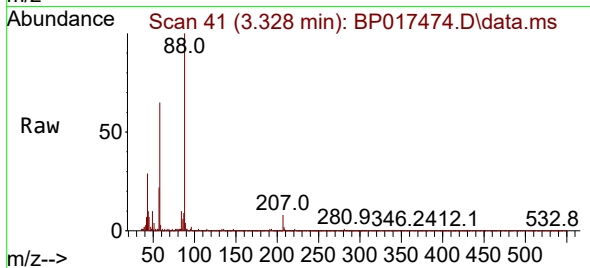
Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :mohammad ahmed 10/03/2023





#2
1,4-Dioxane
Concen: 9.118 ng/uL
RT: 3.328 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

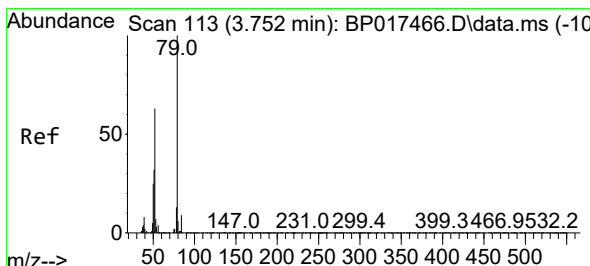
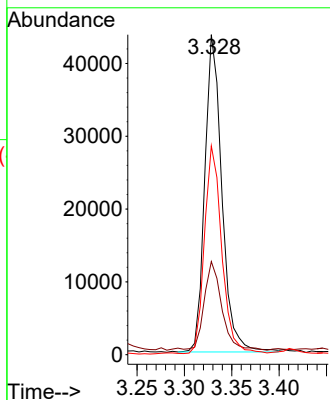
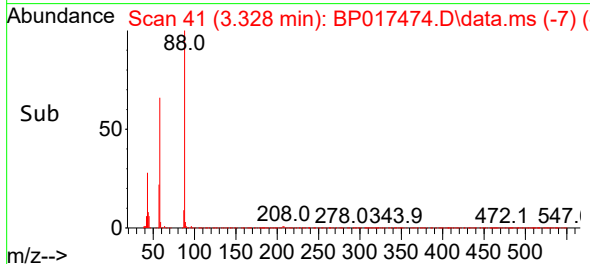
Instrument :
BNA_P
ClientSampleId :
SLCS898



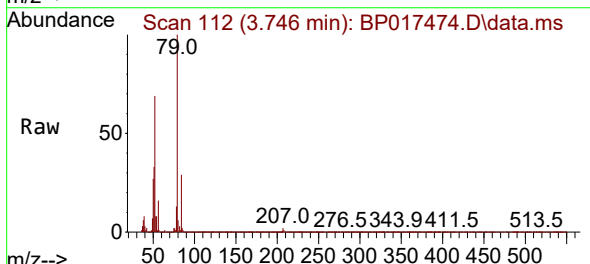
Tgt Ion: 88 Resp: 5461
Ion Ratio Lower Upper
88 100
43 29.1 25.0 37.4
58 65.3 56.6 84.8

Manual Integrations
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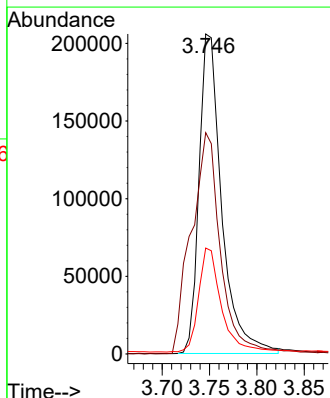
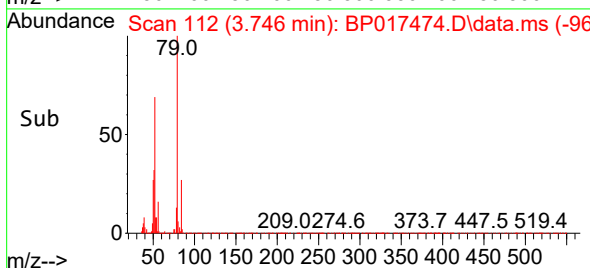
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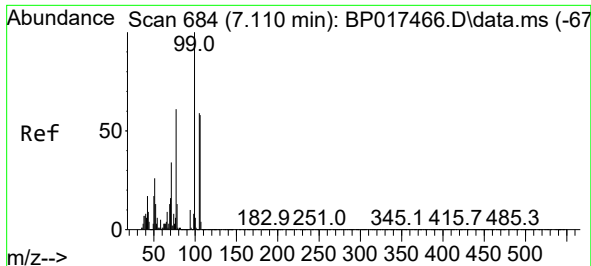


#5
Pyridine
Concen: 20.150 ng/uL
RT: 3.746 min Scan# 112
Delta R.T. -0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



Tgt Ion: 79 Resp: 342010
Ion Ratio Lower Upper
79 100
52 69.2 51.4 77.2
51 33.1 25.4 38.2





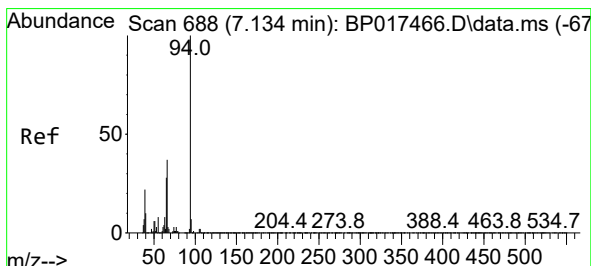
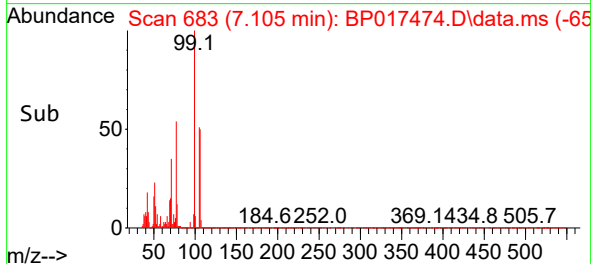
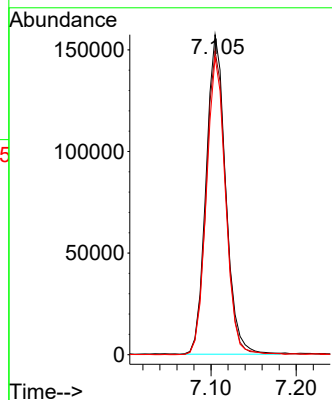
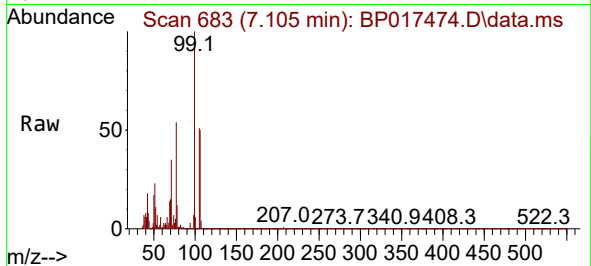
#6
Benzaldehyde
Concen: 24.928 ng/ul
RT: 7.105 min Scan# 684
Delta R.T. -0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

Instrument :
BNA_P
Client Sample Id :
SLCS898

Tgt Ion: 77 Resp: 250975
Ion Ratio Lower Upper
77 100
105 94.9 78.0 117.0
106 92.9 73.2 109.8

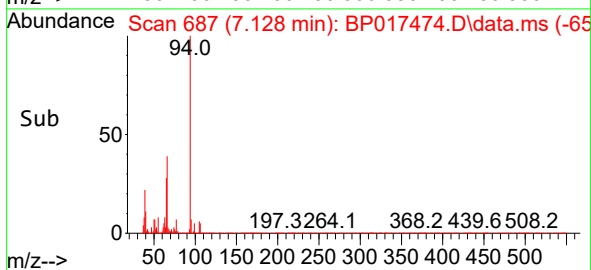
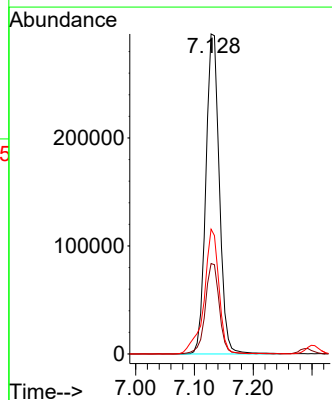
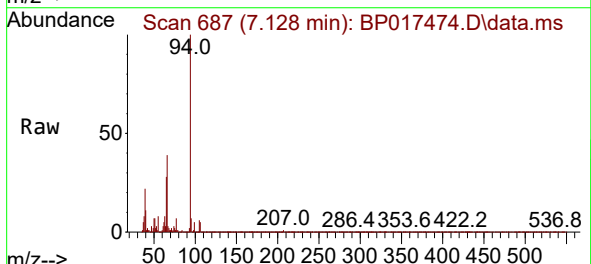
Manual Integrations
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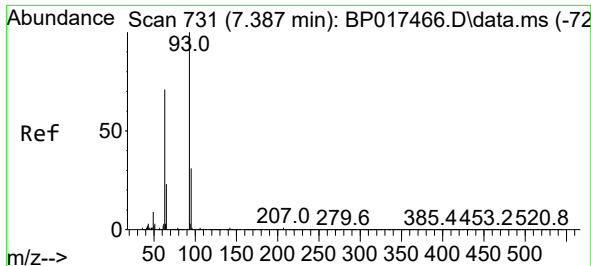
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#8
Phenol
Concen: 23.835 ng/ul
RT: 7.128 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

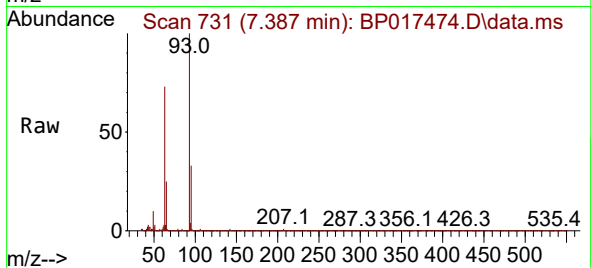
Tgt Ion: 94 Resp: 472954
Ion Ratio Lower Upper
94 100
65 28.3 21.4 32.2
66 39.0 28.2 42.2





#10
Bis(2-Chloroethyl)ether
Concen: 23.117 ng/ul
RT: 7.387 min Scan# 71
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

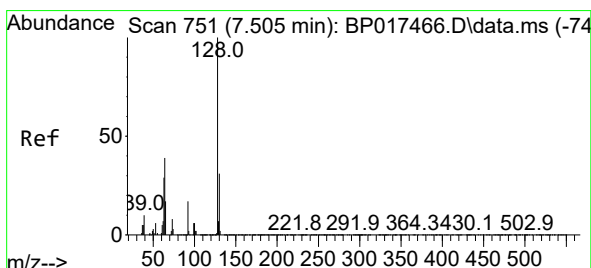
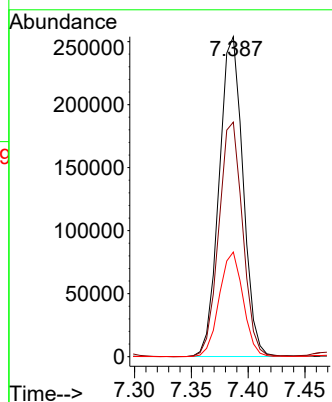
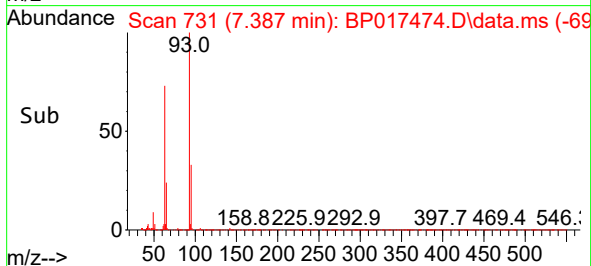
Instrument :
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Tgt Ion: 93 Resp: 370780
Ion Ratio Lower Upper
93 100
63 73.3 55.4 83.0
95 32.7 25.1 37.7

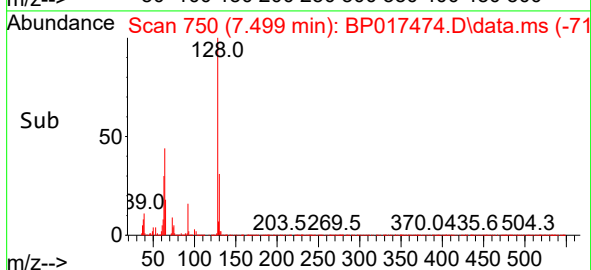
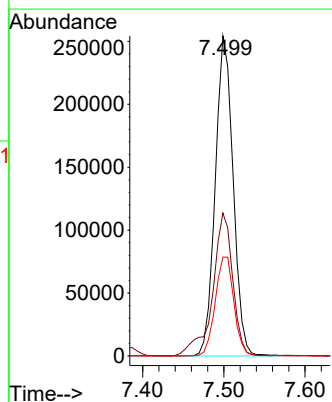
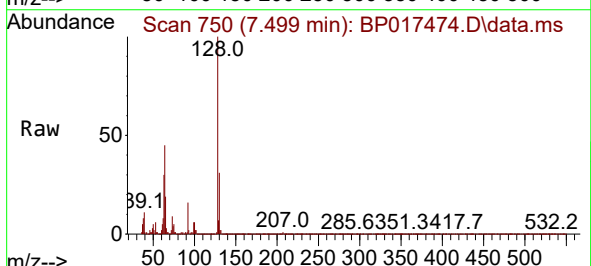
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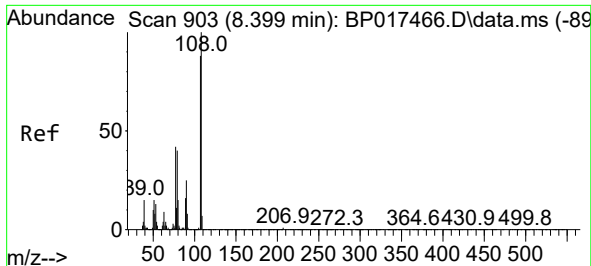
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#12
2-Chlorophenol
Concen: 24.504 ng/ul
RT: 7.499 min Scan# 750
Delta R.T. -0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

Tgt Ion:128 Resp: 389366
Ion Ratio Lower Upper
128 100
64 44.7 35.8 53.8
130 30.9 25.6 38.4





#13

2-Methylphenol

Concen: 23.565 ng/ul

RT: 8.399 min Scan# 903

Delta R.T. 0.000 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

Instrument :

BNA_P

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Tgt Ion:108 Resp: 34601

Ion Ratio Lower Upper

108 100

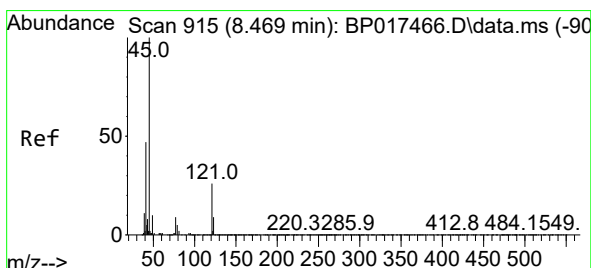
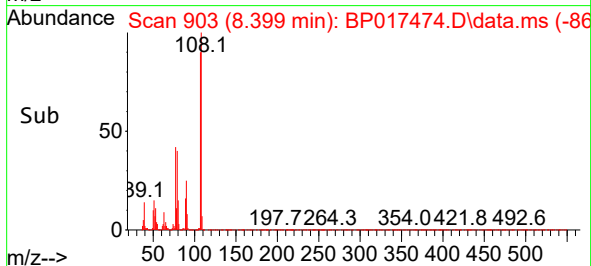
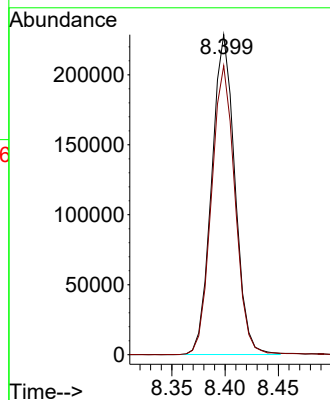
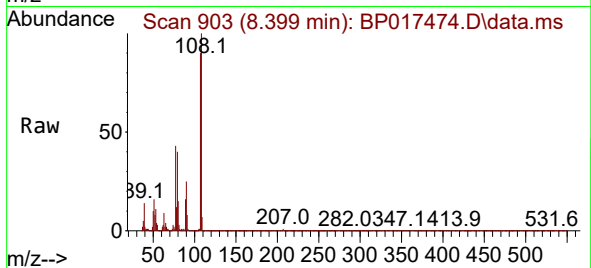
107 90.3 73.5 110.3

Manual Integrations

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Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 23.513 ng/ul m

RT: 8.463 min Scan# 914

Delta R.T. -0.006 min

Lab File: BP017474.D

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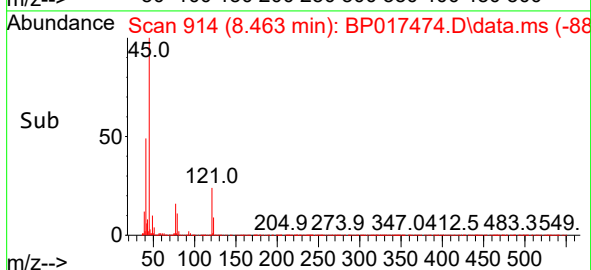
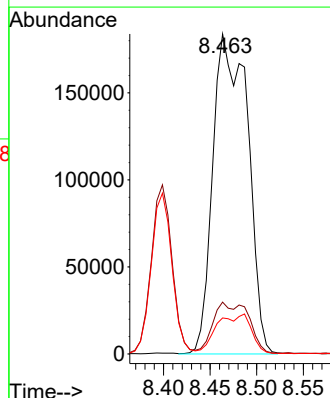
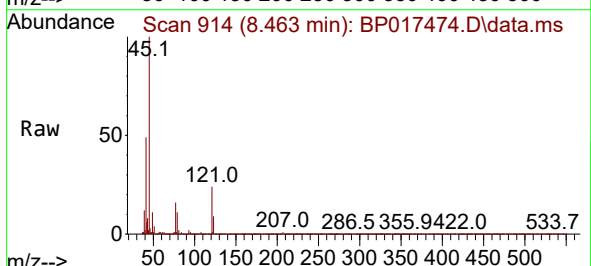
Tgt Ion: 45 Resp: 476981

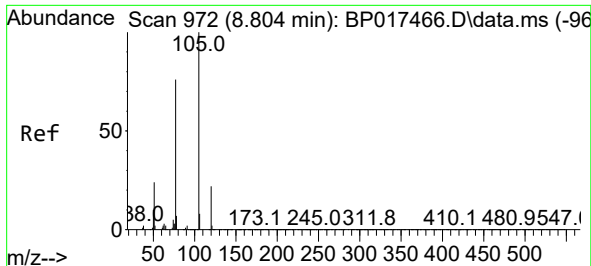
Ion Ratio Lower Upper

45 100

77 16.2 13.3 19.9

79 11.2 9.4 14.2





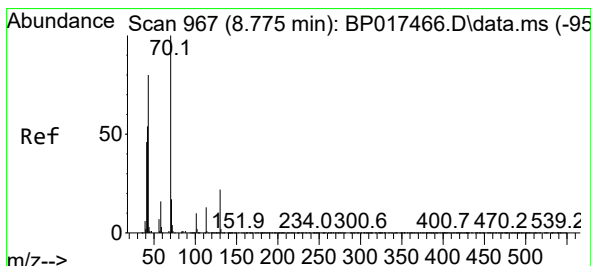
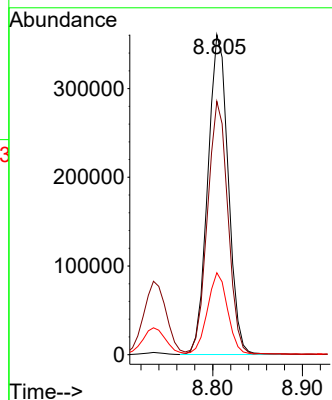
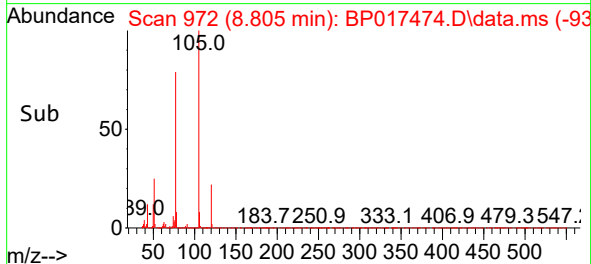
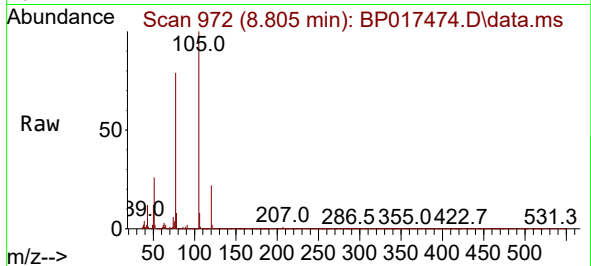
#16
Acetophenone
Concen: 24.059 ng/ul
RT: 8.805 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

Instrument :
BNA_P
ClientSampleId :
SLCS898

Tgt Ion:105 Resp: 57025
Ion Ratio Lower Upper
105 100
77 79.2 63.6 95.4
51 25.6 19.2 28.8

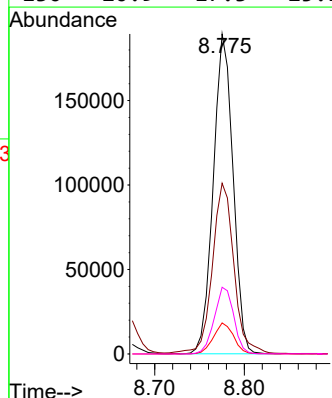
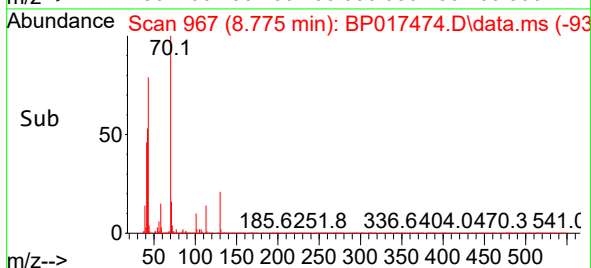
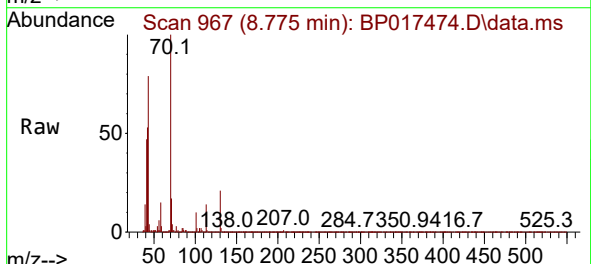
Manual Integrations
APPROVED

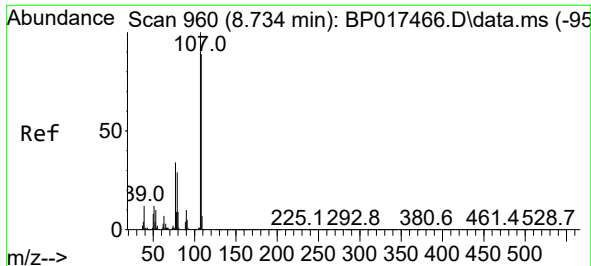
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#17
N-Nitroso-di-n-propylamine
Concen: 24.471 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

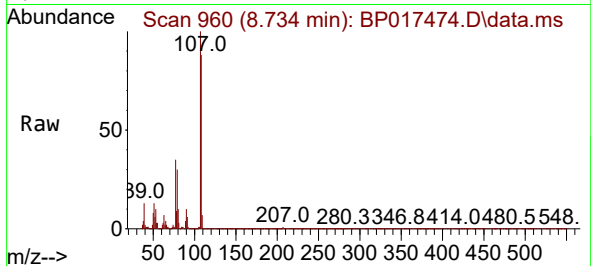
Tgt Ion: 70 Resp: 289462
Ion Ratio Lower Upper
70 100
42 53.3 42.3 63.5
101 9.7 7.5 11.3
130 20.9 17.3 25.9





#18
4-Methylphenol
Concen: 23.824 ng/ul
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

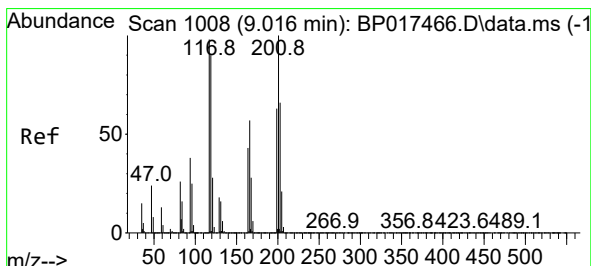
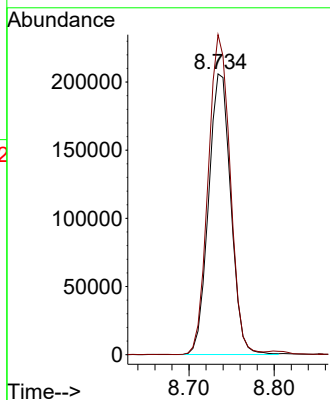
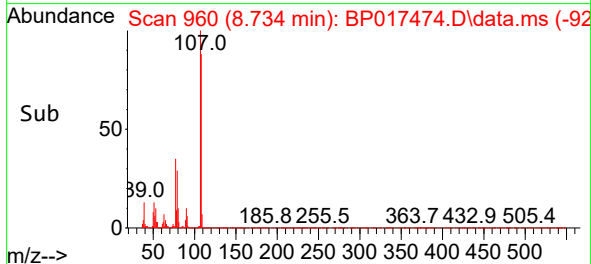
Instrument :
BNA_P
ClientSampleId :
SLCS898



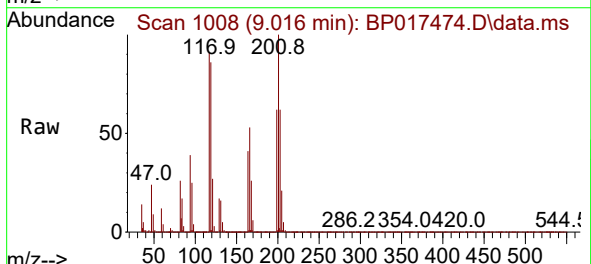
Tgt Ion:108 Resp: 374809
Ion Ratio Lower Upper
108 100
107 114.0 90.0 135.0

Manual Integrations
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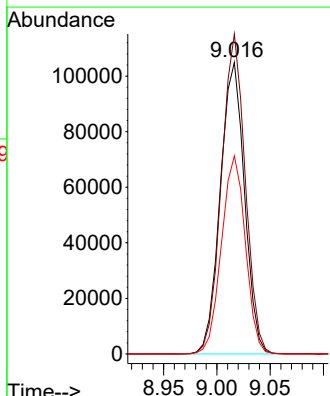
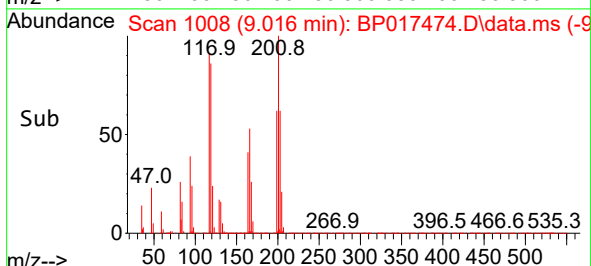
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

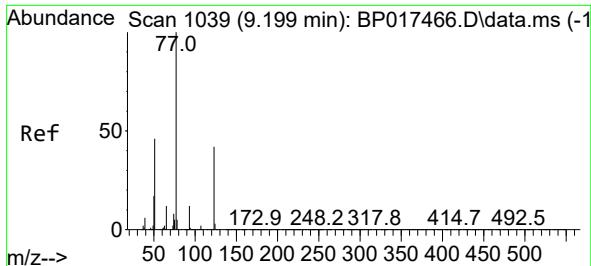


#19
Hexachloroethane
Concen: 25.137 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



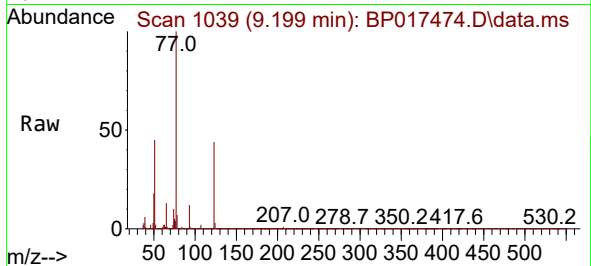
Tgt Ion:117 Resp: 165818
Ion Ratio Lower Upper
117 100
201 109.8 81.4 122.0
199 67.9 52.4 78.6





#22
Nitrobenzene
Concen: 26.143 ng/ul
RT: 9.199 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

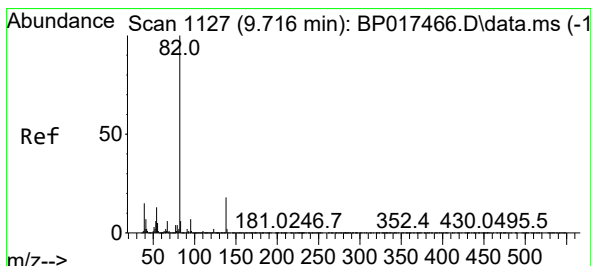
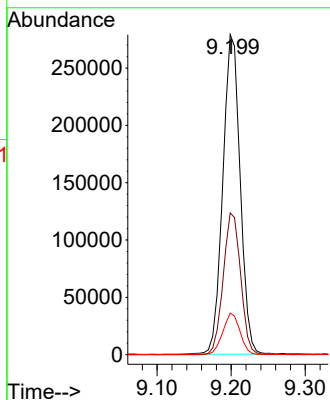
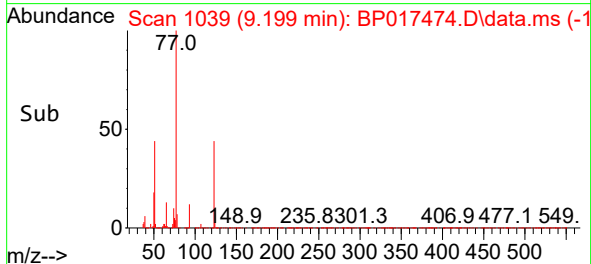
Instrument :
BNA_P
ClientSampleId :
SLCS898



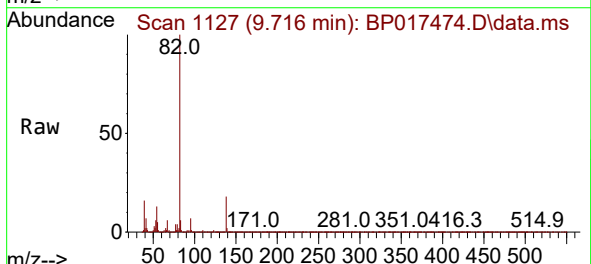
Tgt Ion: 77 Resp: 453940
Ion Ratio Lower Upper
77 100
123 44.3 37.4 56.0
65 13.0 9.8 14.6

Manual Integrations
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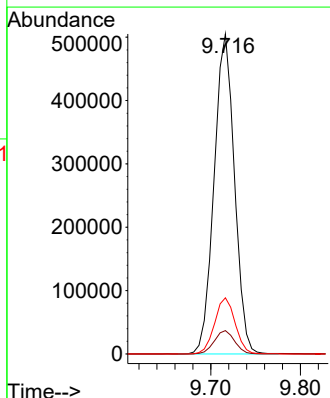
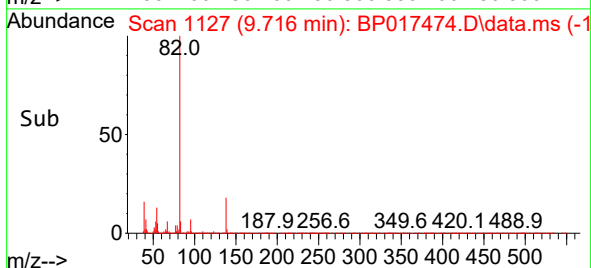
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

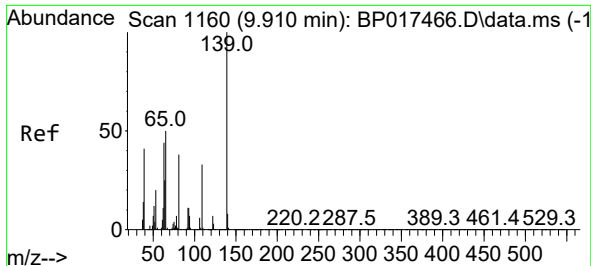


#23
Isophorone
Concen: 25.590 ng/ul
RT: 9.716 min Scan# 1127
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



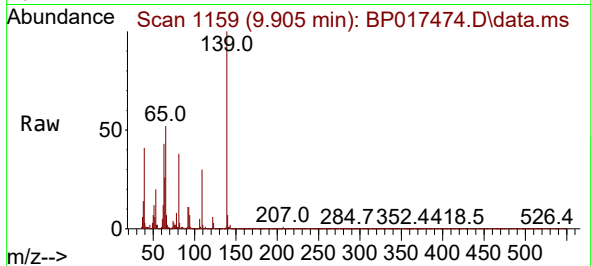
Tgt Ion: 82 Resp: 796239
Ion Ratio Lower Upper
82 100
95 7.3 5.5 8.3
138 17.6 14.2 21.4





#25
2-Nitrophenol
Concen: 27.598 ng/ul
RT: 9.905 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

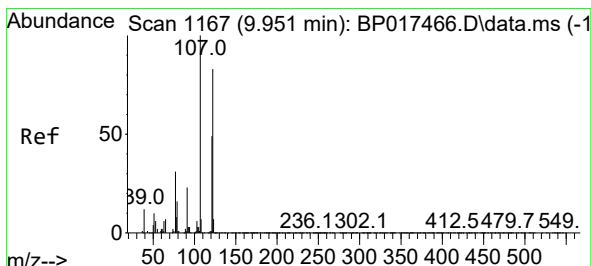
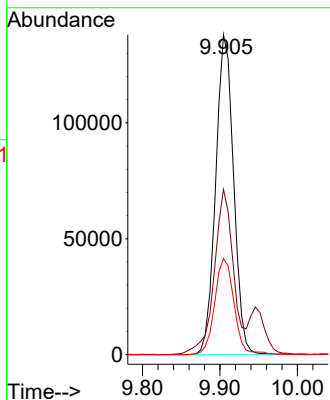
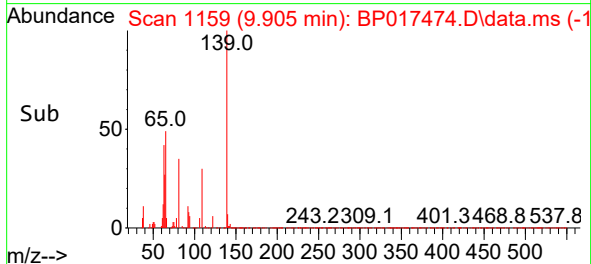
Instrument :
BNA_P
ClientSampleId :
SLCS898



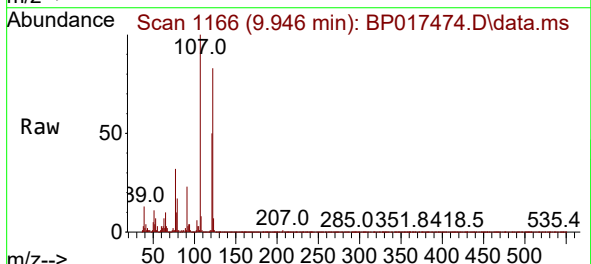
Tgt Ion:139 Resp: 222214
Ion Ratio Lower Upper
139 100
65 51.7 40.6 60.8
109 30.0 24.2 36.4

Manual Integrations
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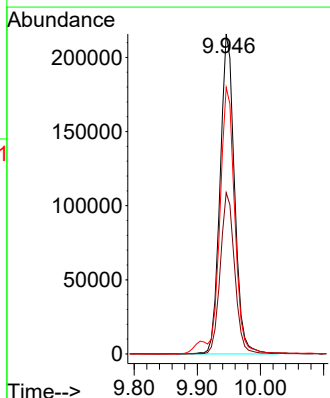
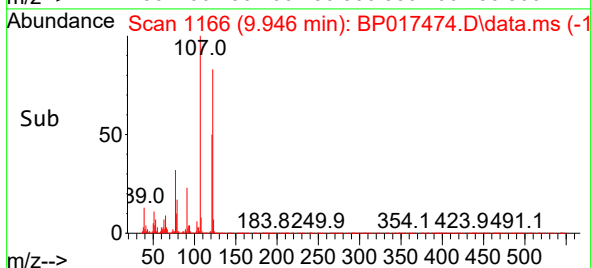
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

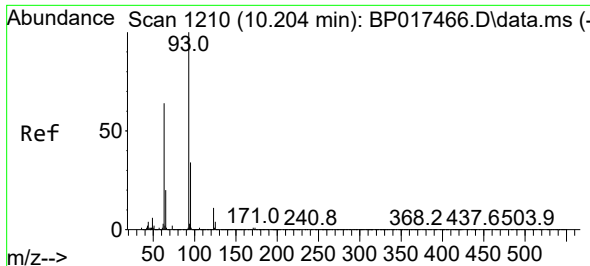


#26
2,4-Dimethylphenol
Concen: 21.423 ng/ul
RT: 9.946 min Scan# 1166
Delta R.T. -0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



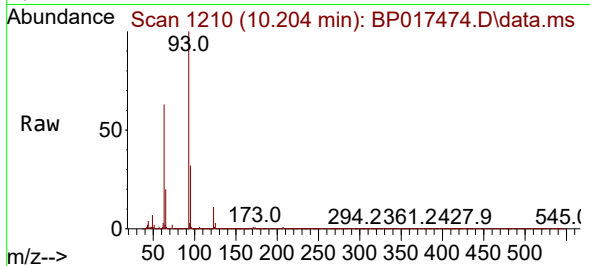
Tgt Ion:107 Resp: 343680
Ion Ratio Lower Upper
107 100
121 50.4 41.1 61.7
122 83.3 69.4 104.0





#27
Bis(2-Chloroethoxy)methane
Concen: 24.391 ng/ul
RT: 10.204 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

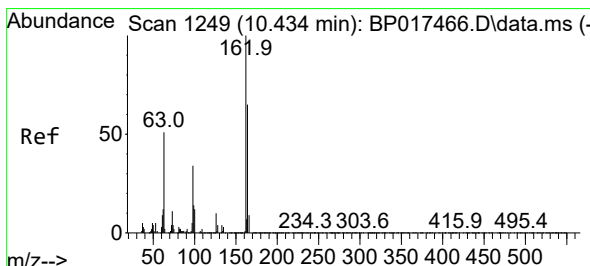
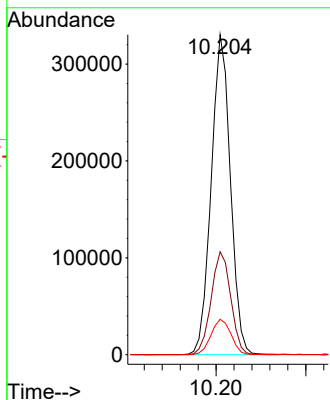
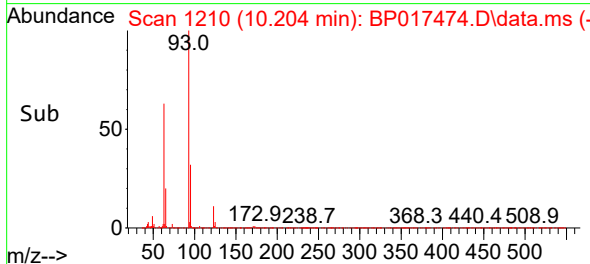
Instrument :
BNA_P
ClientSampleId :
SLCS898



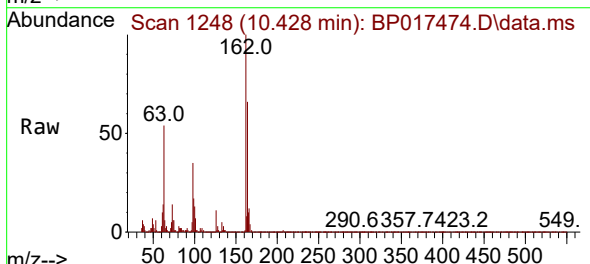
Tgt Ion: 93 Resp: 489910
Ion Ratio Lower Upper
93 100
95 32.1 24.9 37.3
123 11.1 9.4 14.2

Manual Integrations
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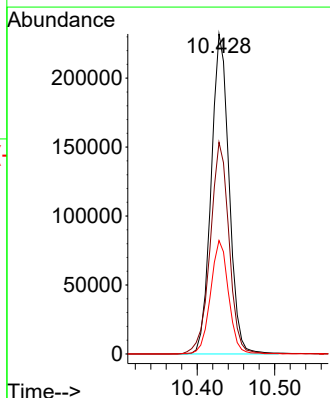
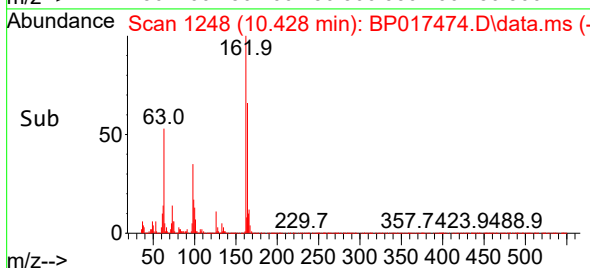
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

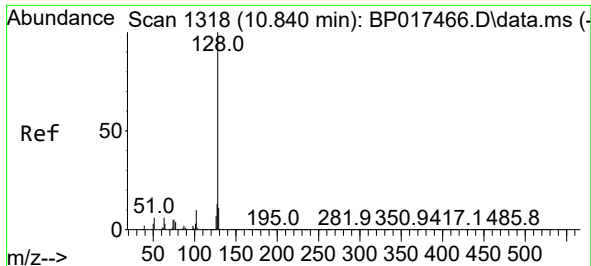


#29
2,4-Dichlorophenol
Concen: 26.891 ng/ul
RT: 10.428 min Scan# 1248
Delta R.T. -0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



Tgt Ion:162 Resp: 372192
Ion Ratio Lower Upper
162 100
164 66.1 52.6 78.8
98 35.4 27.0 40.4





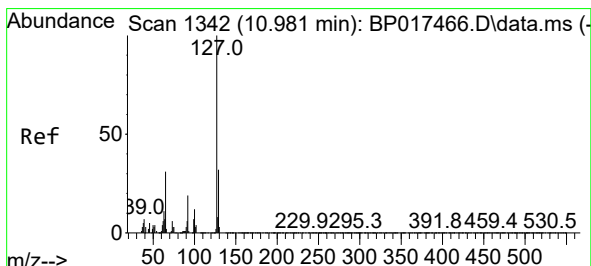
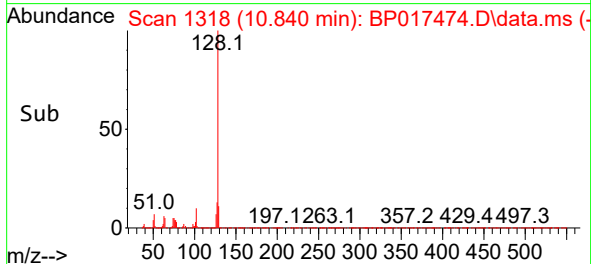
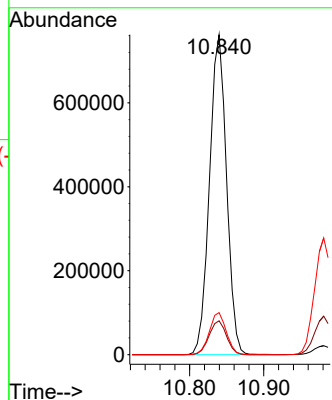
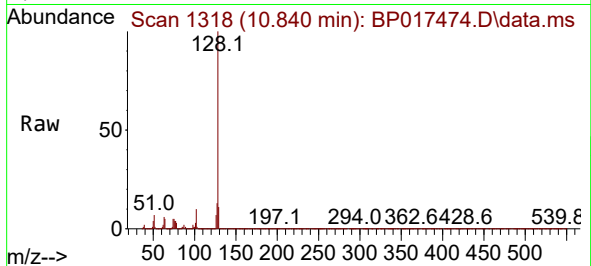
#30
Naphthalene
Concen: 24.688 ng/ul
RT: 10.840 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

Instrument :
BNA_P
ClientSampleId :
SLCS898

Tgt Ion:128 Resp: 121681
Ion Ratio Lower Upper
128 100
129 10.6 8.6 13.0
127 13.1 10.6 15.8

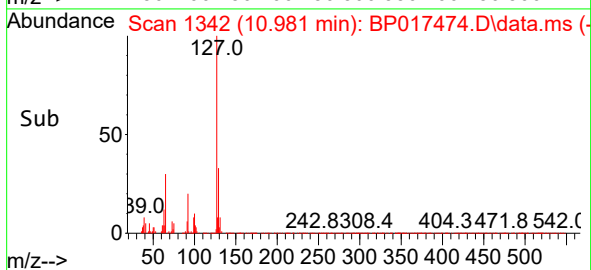
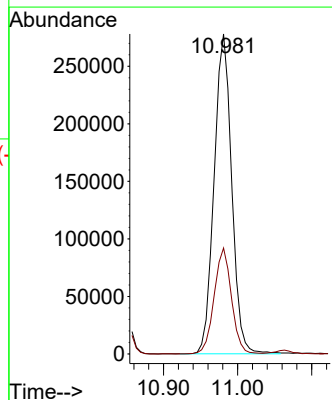
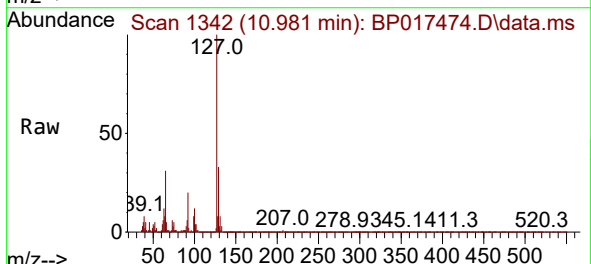
Manual Integrations
APPROVED

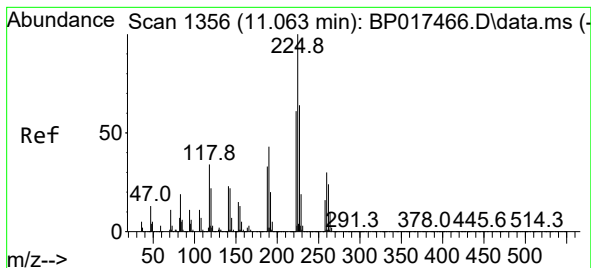
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#32
4-Chloroaniline
Concen: 23.510 ng/ul
RT: 10.981 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

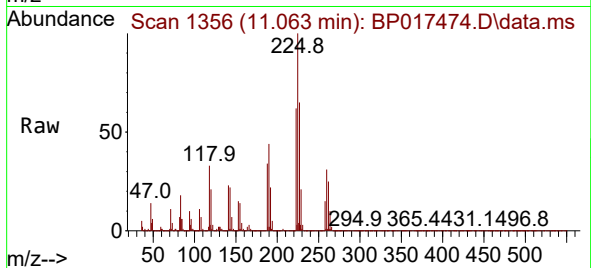
Tgt Ion:127 Resp: 458149
Ion Ratio Lower Upper
127 100
129 33.1 25.1 37.7





#33
Hexachlorobutadiene
Concen: 27.065 ng/ul
RT: 11.063 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

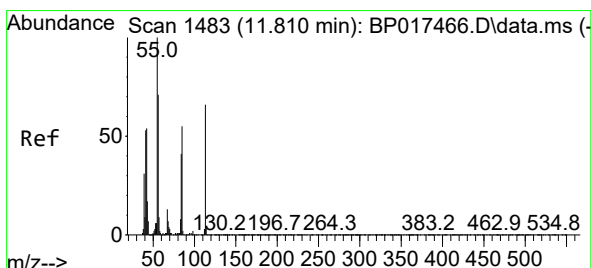
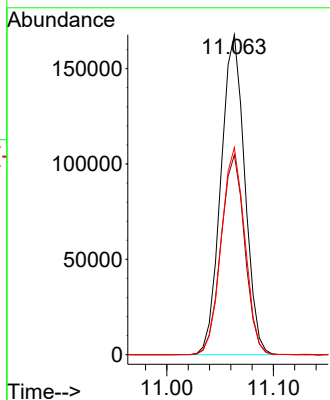
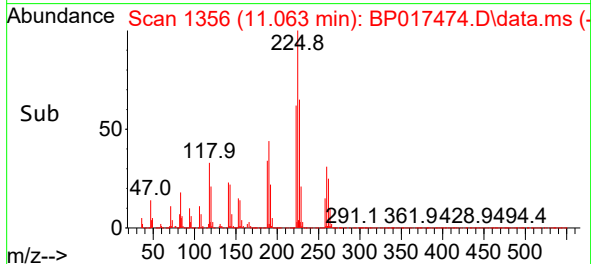
Instrument :
BNA_P
ClientSampleId :
SLCS898



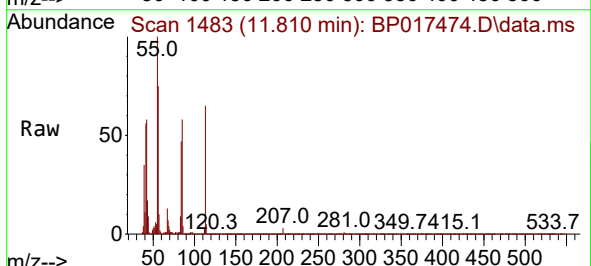
Tgt Ion:225 Resp: 26070
Ion Ratio Lower Upper
225 100
223 62.4 48.2 72.2
227 64.7 50.2 75.4

Manual Integrations
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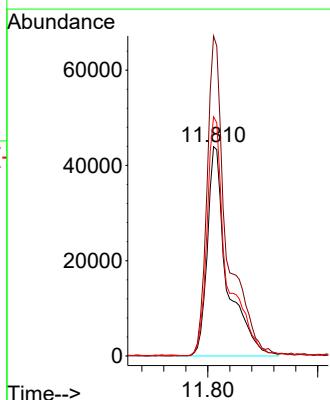
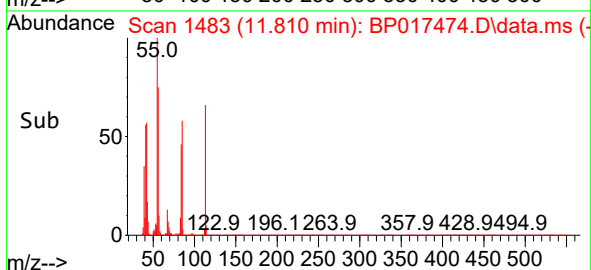
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

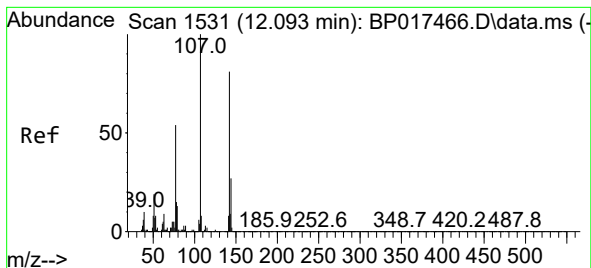


#34
Caprolactam
Concen: 27.404 ng/ul
RT: 11.810 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



Tgt Ion:113 Resp: 109597
Ion Ratio Lower Upper
113 100
55 152.9 127.4 191.0
56 114.3 94.5 141.7





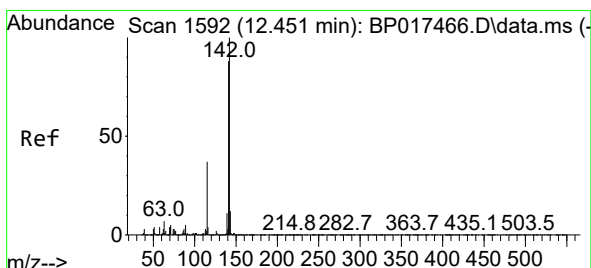
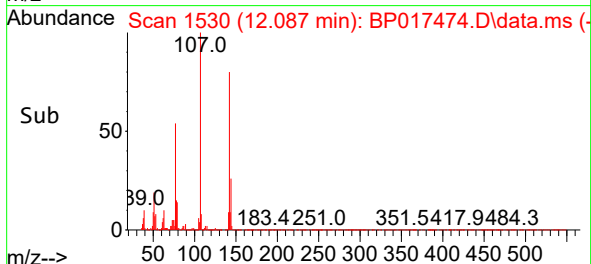
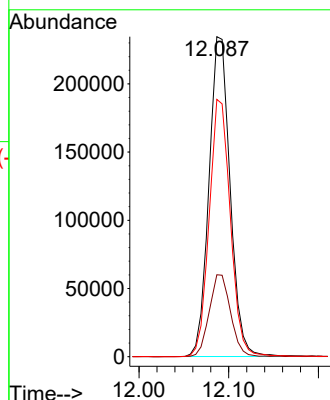
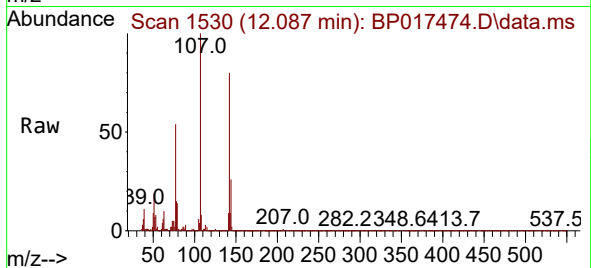
#35
4-Chloro-3-methylphenol
Concen: 27.572 ng/ul
RT: 12.087 min Scan# 1531
Delta R.T. -0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

Instrument :
BNA_P
ClientSampleId :
SLCS898

Tgt Ion:107 Resp: 383584
Ion Ratio Lower Upper
107 100
144 25.6 20.6 31.0
142 80.4 62.9 94.3

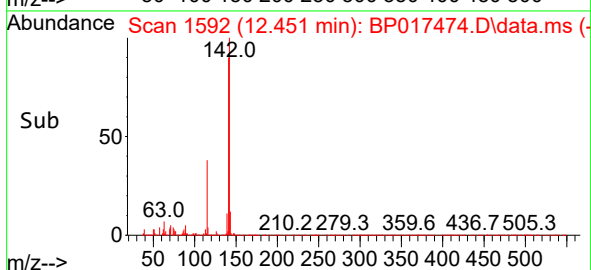
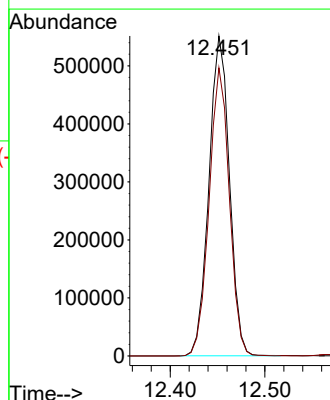
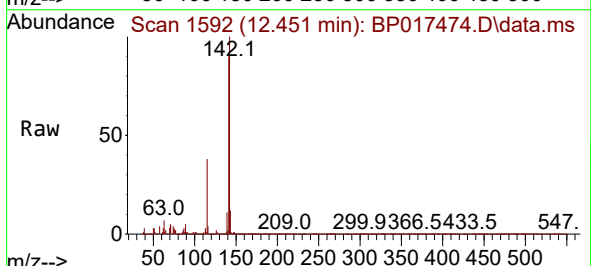
Manual Integrations
APPROVED

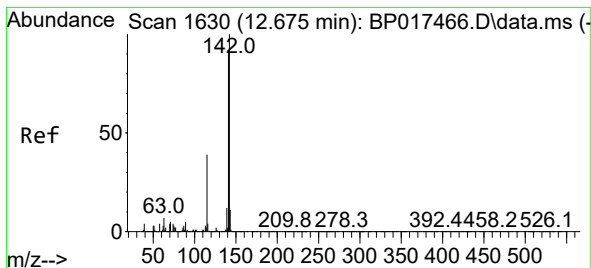
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#36
2-Methylnaphthalene
Concen: 25.839 ng/ul
RT: 12.451 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

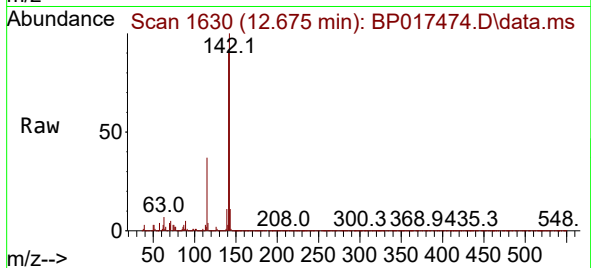
Tgt Ion:142 Resp: 831211
Ion Ratio Lower Upper
142 100
141 90.1 71.9 107.9





#37
1-Methylnaphthalene
Concen: 24.787 ng/ul
RT: 12.675 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

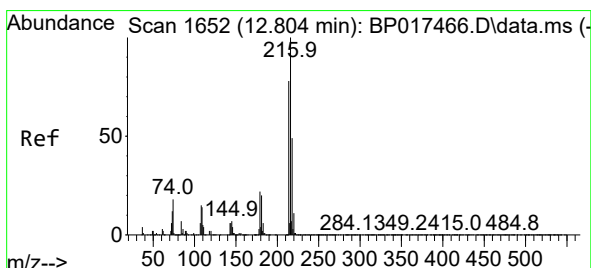
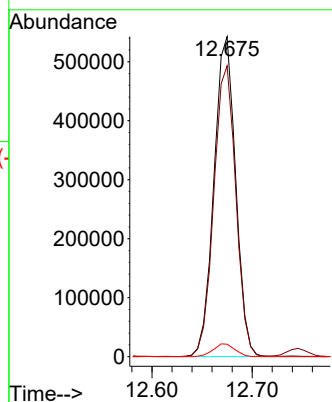
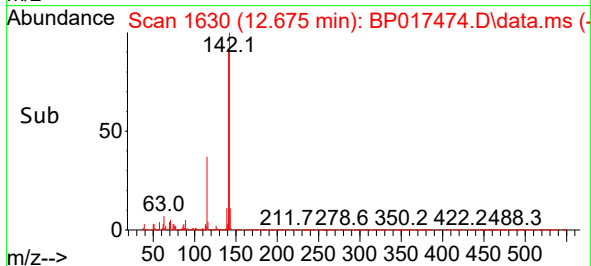
Instrument :
BNA_P
ClientSampleId :
SLCS898



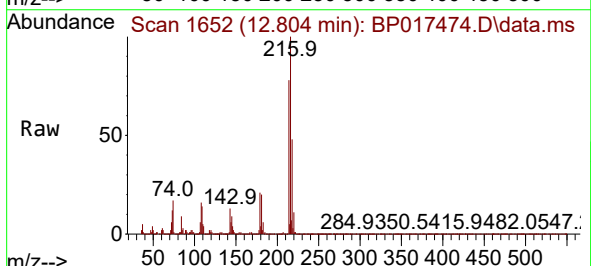
Tgt Ion:142 Resp: 815098
Ion Ratio Lower Upper
142 100
141 90.9 73.4 110.2
116 3.9 3.1 4.7

Manual Integrations
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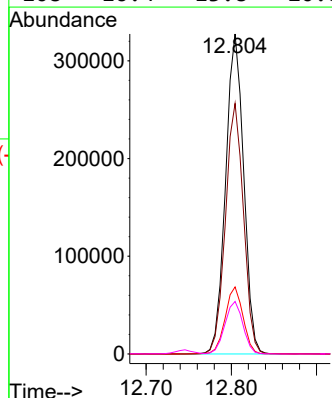
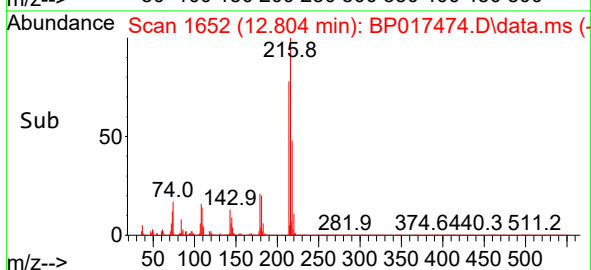
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

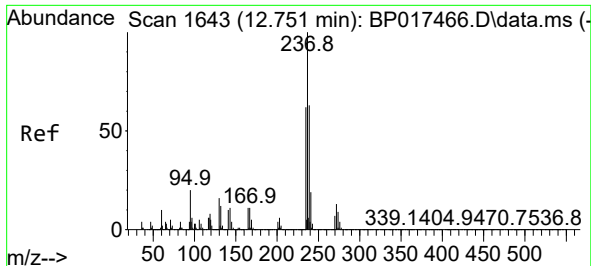


#39
1,2,4,5-Tetrachlorobenzene
Concen: 25.823 ng/ul
RT: 12.804 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



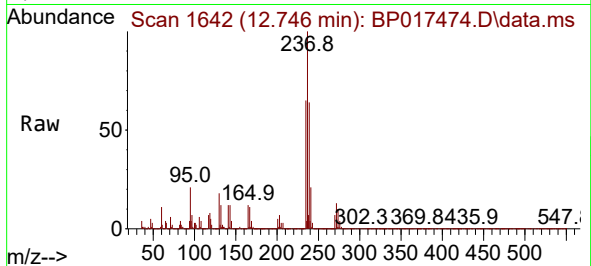
Tgt Ion:216 Resp: 482191
Ion Ratio Lower Upper
216 100
214 78.3 62.3 93.5
179 20.9 16.4 24.6
108 16.4 13.8 20.8





#40
Hexachlorocyclopentadiene
Concen: 15.886 ng/ul
RT: 12.746 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

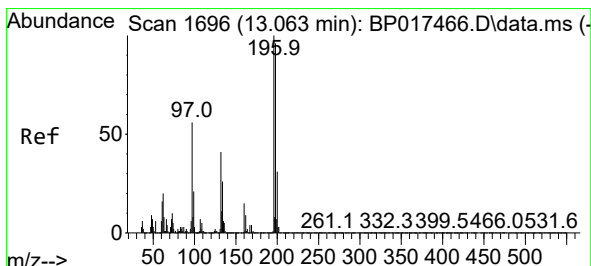
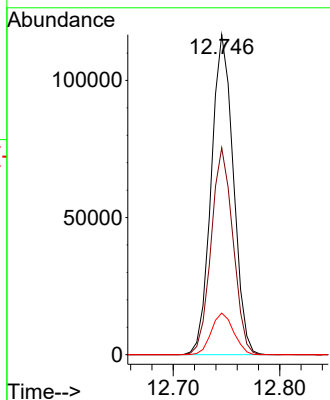
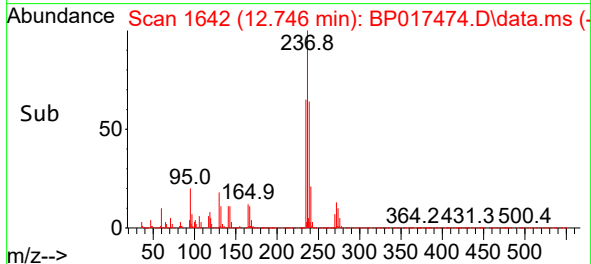
Instrument :
BNA_P
ClientSampleId :
SLCS898



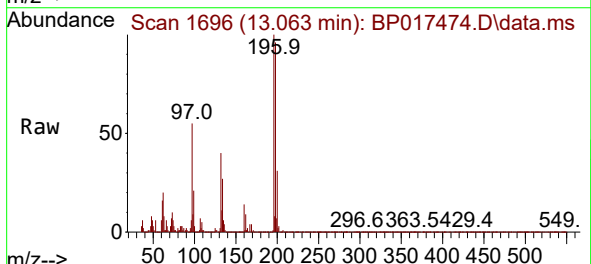
Tgt Ion:237 Resp: 167870
Ion Ratio Lower Upper
237 100
235 64.6 52.8 79.2
272 13.0 9.8 14.6

Manual Integrations
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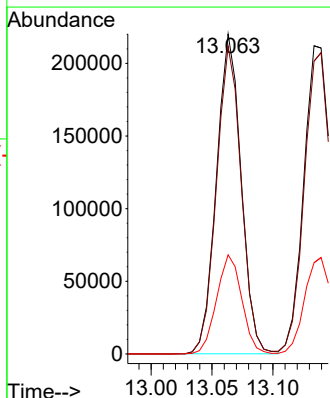
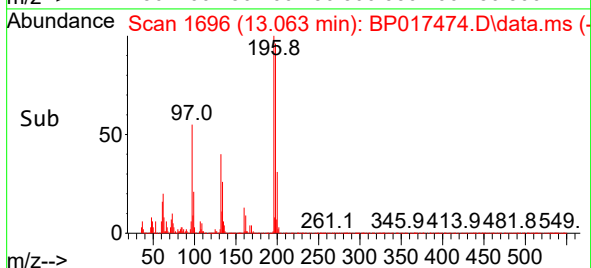
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

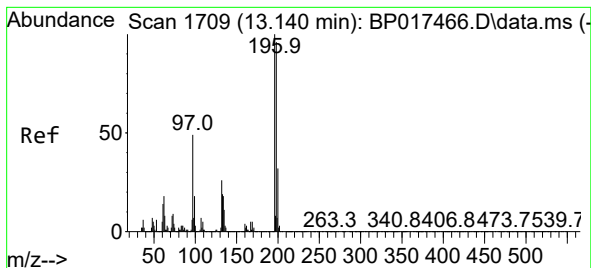


#41
2,4,6-Trichlorophenol
Concen: 27.470 ng/ul
RT: 13.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



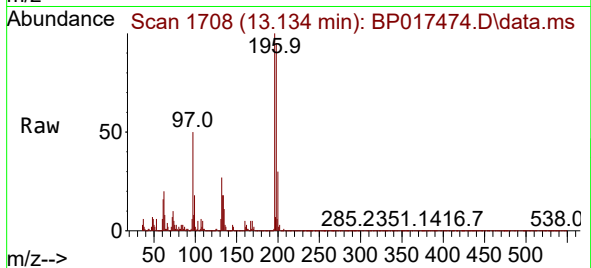
Tgt Ion:196 Resp: 311137
Ion Ratio Lower Upper
196 100
198 96.1 76.2 114.2
200 31.0 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 28.285 ng/ul
RT: 13.134 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

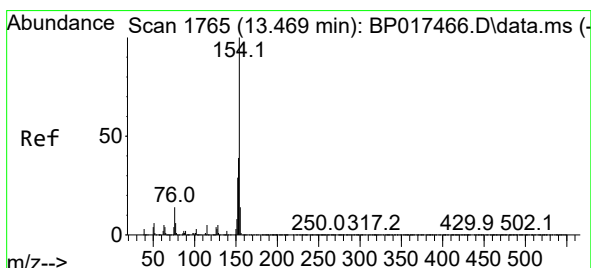
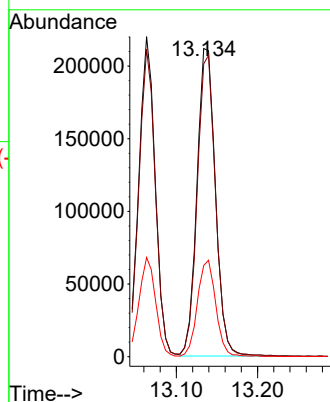
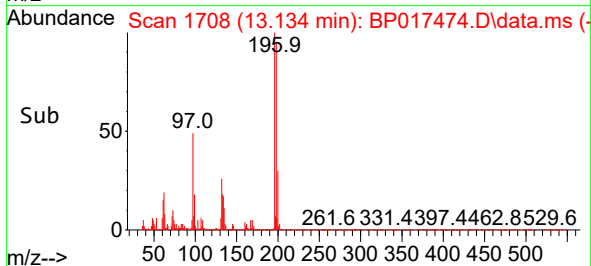
Instrument :
BNA_P
ClientSampleId :
SLCS898



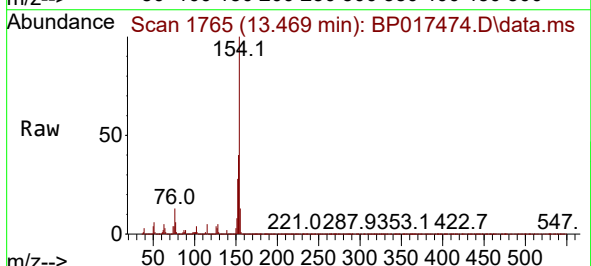
Tgt Ion:196 Resp: 335648
Ion Ratio Lower Upper
196 100
198 95.0 77.4 116.0
200 29.6 24.3 36.5

Manual Integrations
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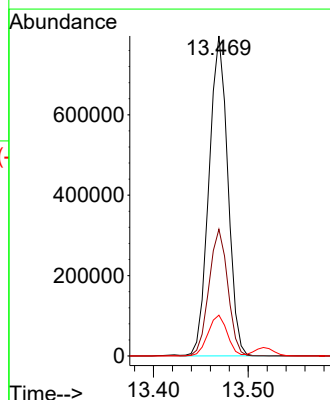
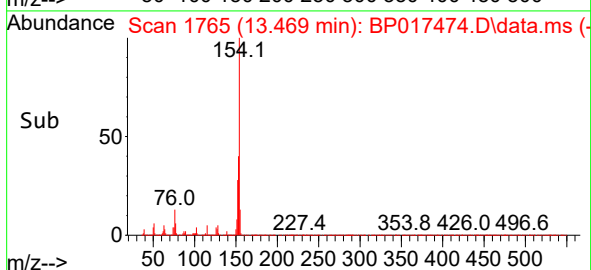
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

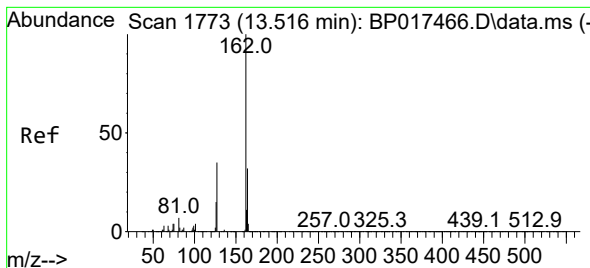


#43
1,1'-Biphenyl
Concen: 24.864 ng/ul
RT: 13.469 min Scan# 1765
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



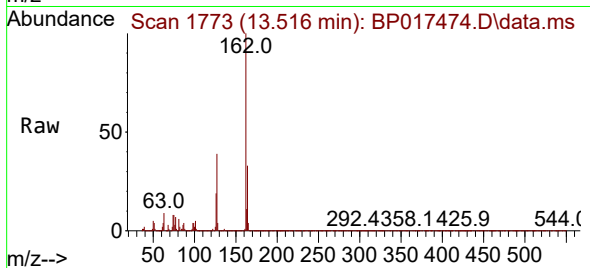
Tgt Ion:154 Resp: 1097618
Ion Ratio Lower Upper
154 100
153 39.6 31.5 47.3
76 12.7 11.0 16.6





#44
2-Chloronaphthalene
Concen: 25.376 ng/ul
RT: 13.516 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

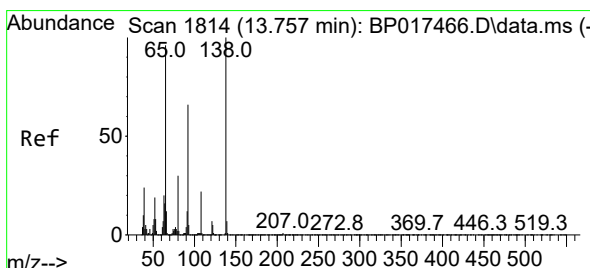
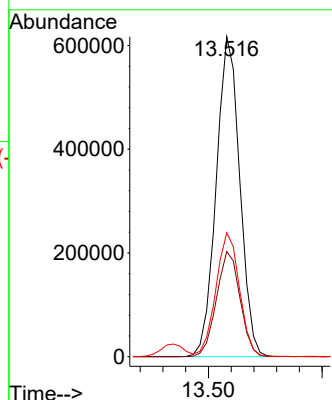
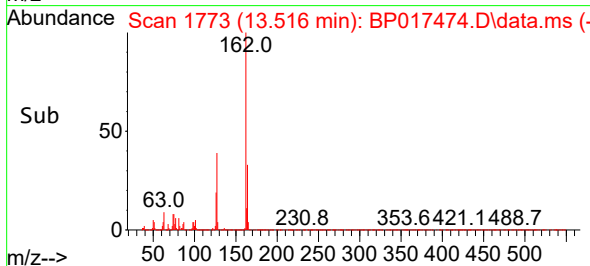
Instrument :
BNA_P
ClientSampleId :
SLCS898



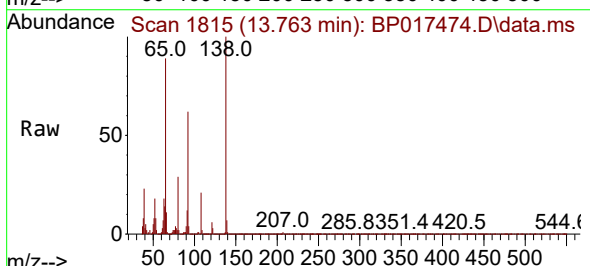
Tgt Ion:162 Resp: 888134
Ion Ratio Lower Upper
162 100
164 32.8 26.8 40.2
127 38.8 30.7 46.1

Manual Integrations
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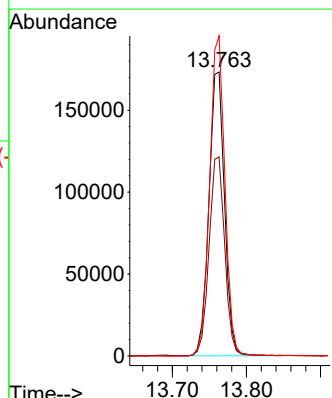
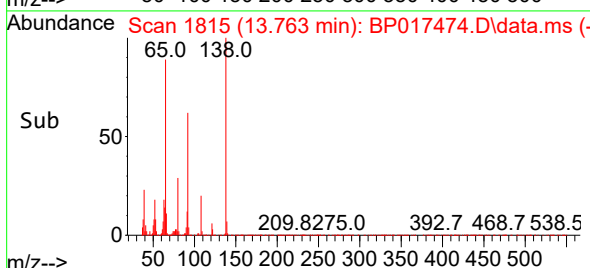
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

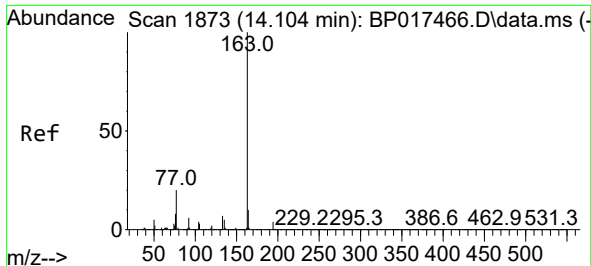


#45
2-Nitroaniline
Concen: 29.636 ng/ul
RT: 13.763 min Scan# 1815
Delta R.T. 0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



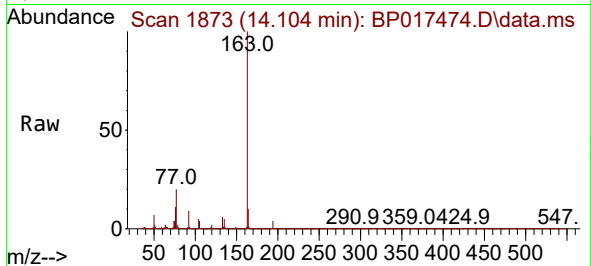
Tgt Ion: 65 Resp: 254794
Ion Ratio Lower Upper
65 100
92 70.1 57.7 86.5
138 112.7 83.5 125.3





#47
Dimethylphthalate
Concen: 26.071 ng/ul
RT: 14.104 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

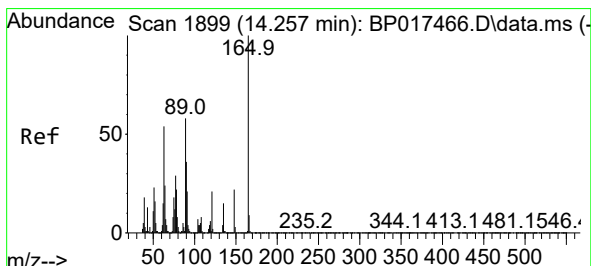
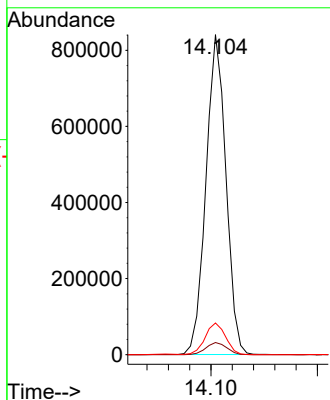
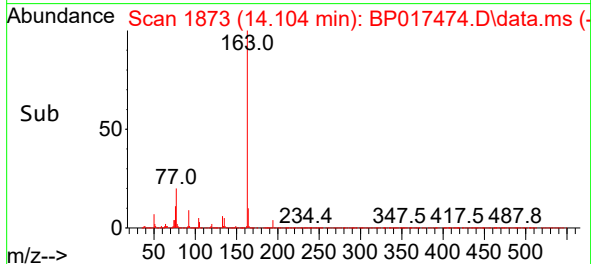
Instrument :
BNA_P
ClientSampleId :
SLCS898



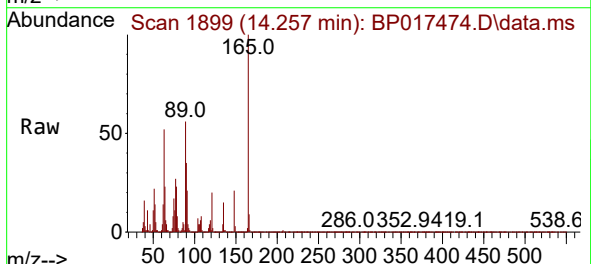
Tgt Ion:163 Resp: 1094640
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 9.9 7.5 11.3

Manual Integrations
APPROVED

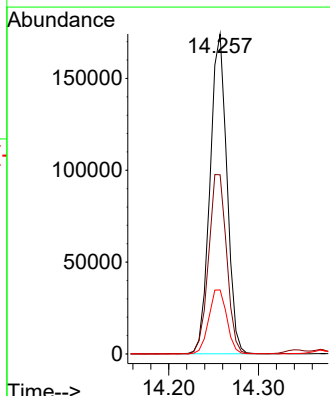
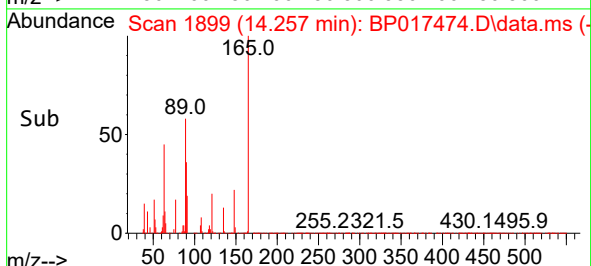
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

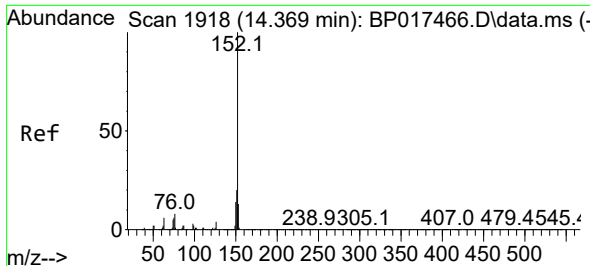


#48
2,6-Dinitrotoluene
Concen: 31.263 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



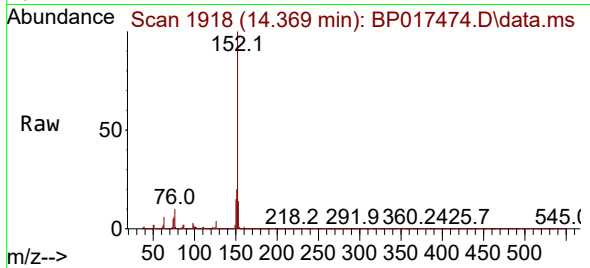
Tgt Ion:165 Resp: 227998
Ion Ratio Lower Upper
165 100
89 56.0 51.7 77.5
121 20.0 19.7 29.5





#50
Acenaphthylene
Concen: 25.817 ng/ul
RT: 14.369 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

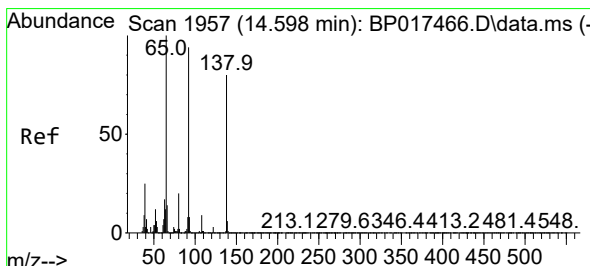
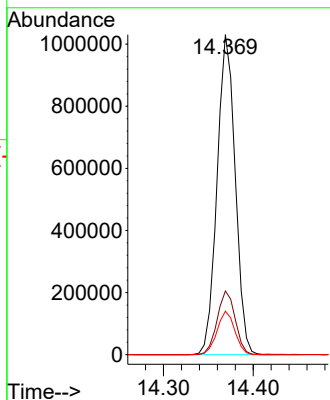
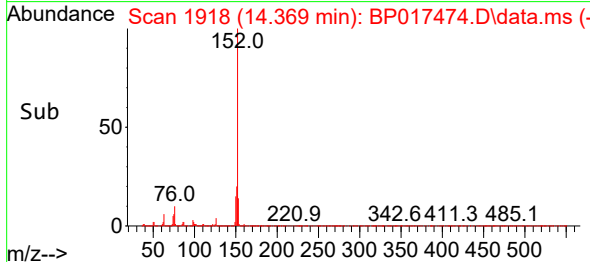
Instrument :
BNA_P
ClientSampleId :
SLCS898



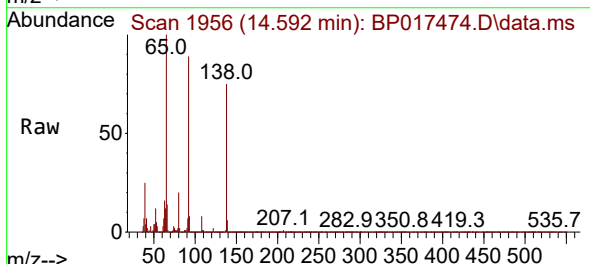
Tgt Ion:152 Resp: 1447218
Ion Ratio Lower Upper
152 100
151 19.9 16.0 24.0
153 13.6 10.4 15.6

Manual Integrations
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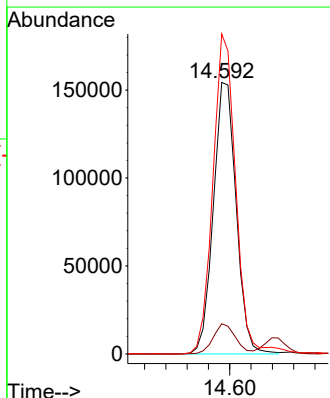
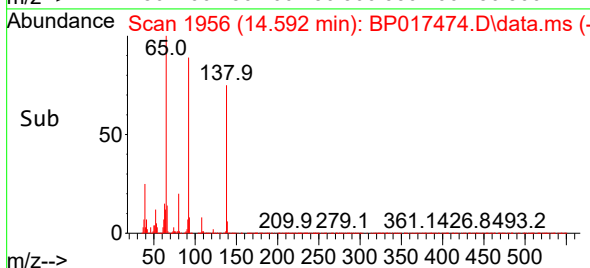
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

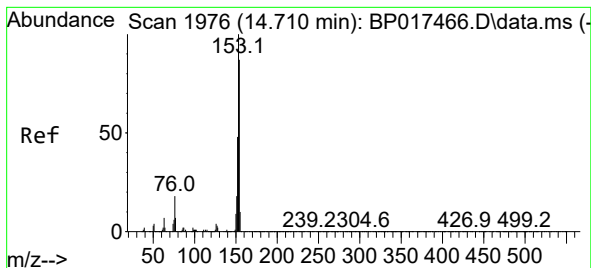


#51
3-Nitroaniline
Concen: 29.259 ng/ul
RT: 14.592 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



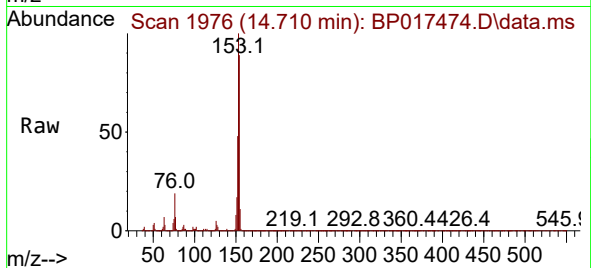
Tgt Ion:138 Resp: 229630
Ion Ratio Lower Upper
138 100
108 11.1 8.2 12.4
92 117.9 97.4 146.0





#52
Acenaphthene
Concen: 25.326 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

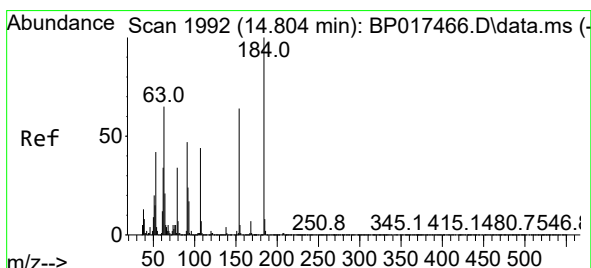
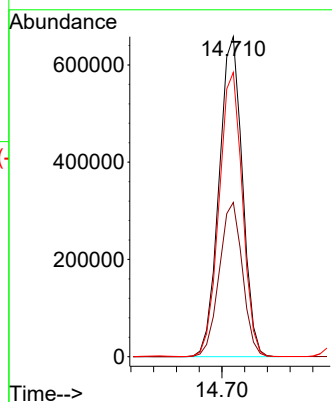
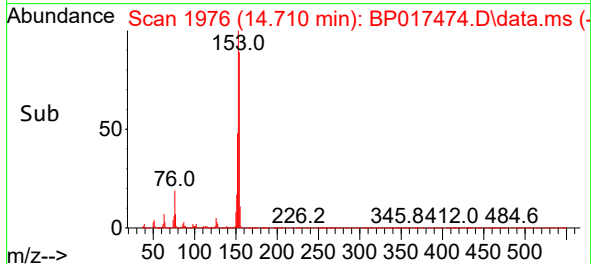
Instrument :
BNA_P
ClientSampleId :
SLCS898



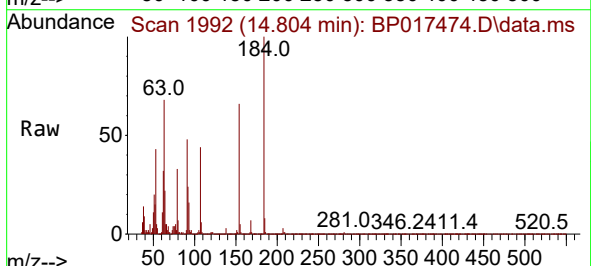
Tgt Ion:153 Resp: 937628
Ion Ratio Lower Upper
153 100
152 48.2 38.0 57.0
154 88.8 70.1 105.1

Manual Integrations
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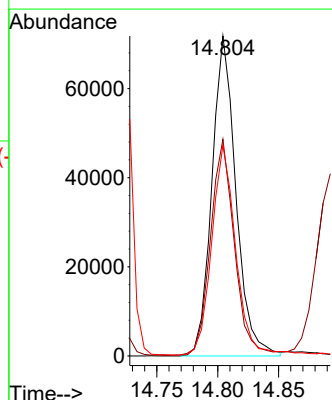
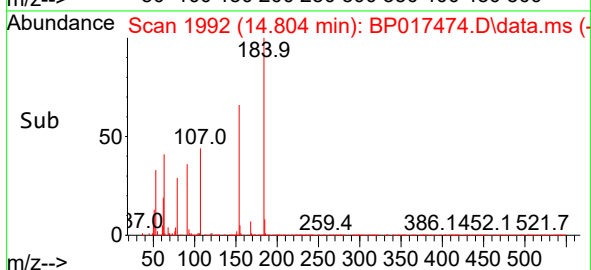
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

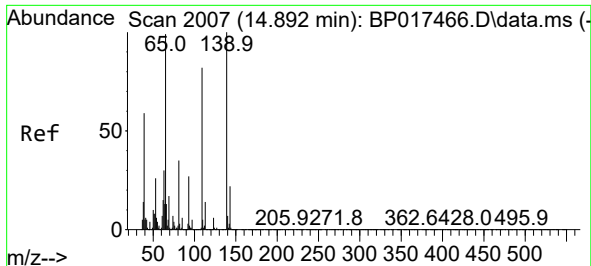


#53
2,4-Dinitrophenol
Concen: 21.594 ng/ul
RT: 14.804 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



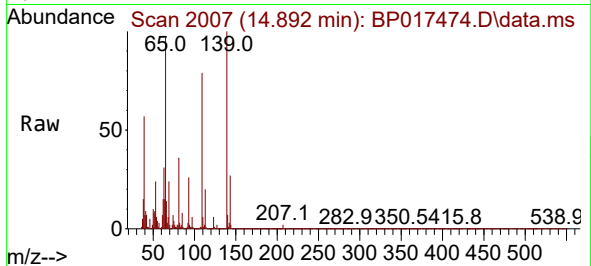
Tgt Ion:184 Resp: 98512
Ion Ratio Lower Upper
184 100
63 67.7 53.2 79.8
154 65.8 48.9 73.3





#55
4-Nitrophenol
Concen: 27.441 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

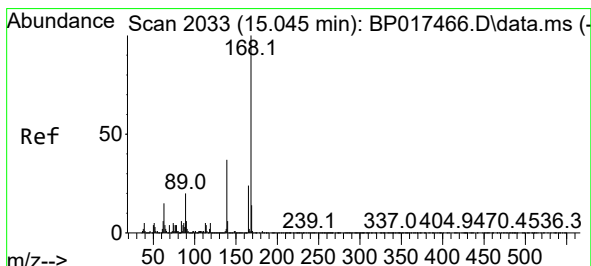
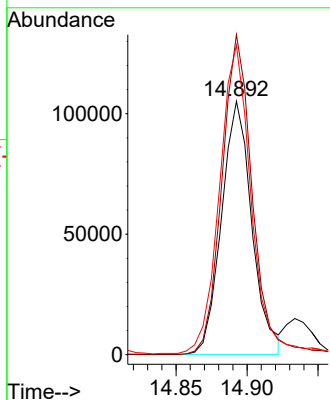
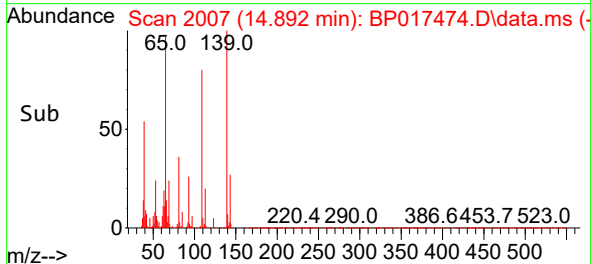
Instrument :
BNA_P
ClientSampleId :
SLCS898



Tgt Ion:109 Resp: 155678
Ion Ratio Lower Upper
109 100
139 126.3 105.7 158.5
65 122.2 105.4 158.0

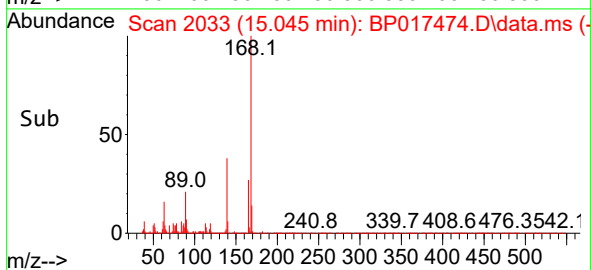
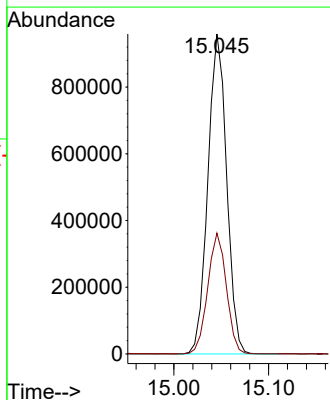
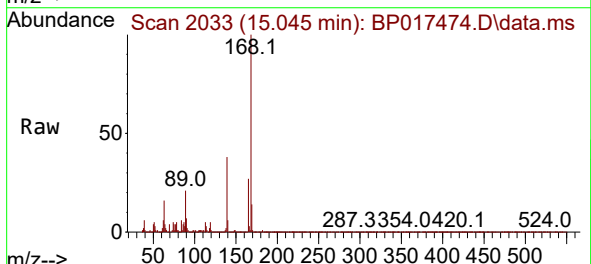
Manual Integrations
APPROVED

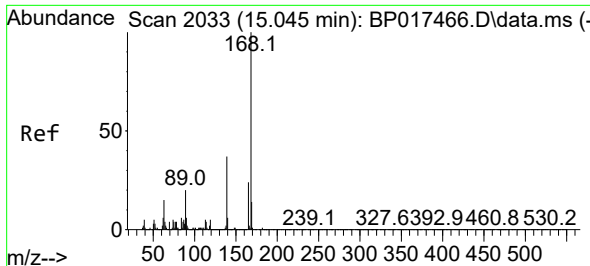
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#56
Dibenzofuran
Concen: 26.062 ng/ul
RT: 15.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

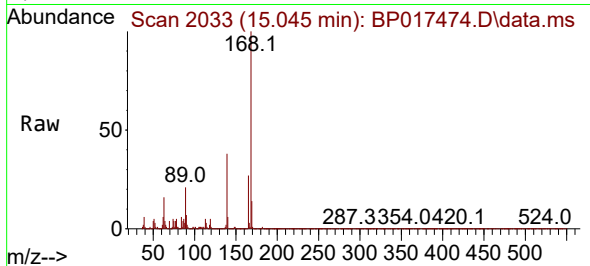
Tgt Ion:168 Resp: 1321339
Ion Ratio Lower Upper
168 100
139 37.8 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 31.697 ng/ul
RT: 15.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

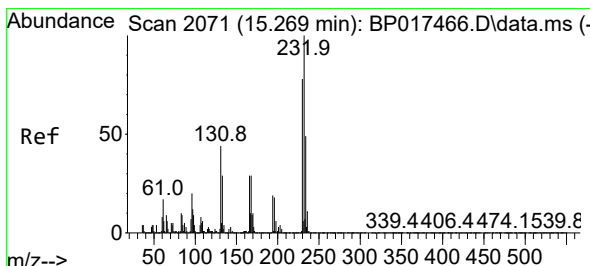
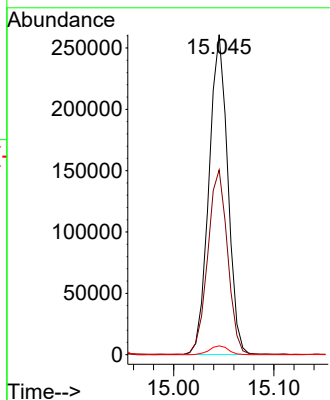
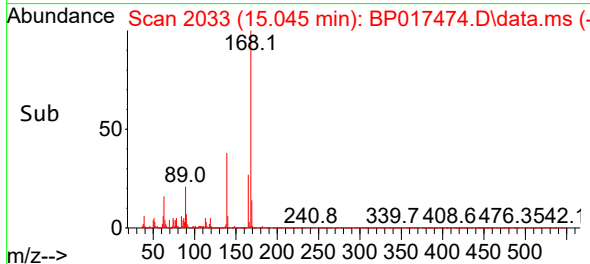
Instrument :
BNA_P
ClientSampleId :
SLCS898



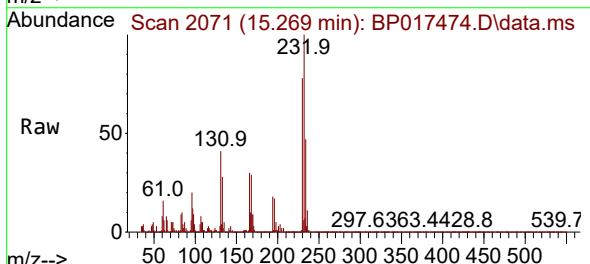
Tgt Ion:165 Resp: 340490
Ion Ratio Lower Upper
165 100
63 57.7 45.6 68.4
182 2.7 2.0 3.0

Manual Integrations
APPROVED

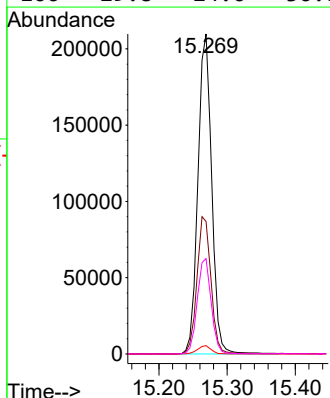
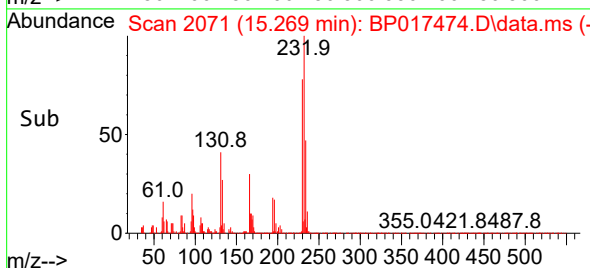
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

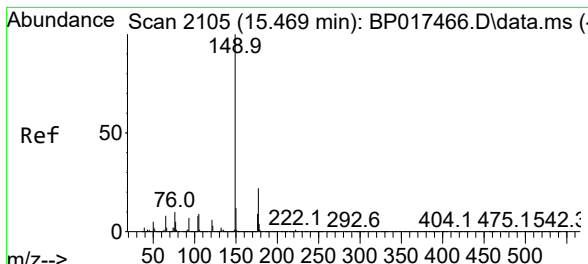


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.231 ng/ul
RT: 15.269 min Scan# 2071
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



Tgt Ion:232 Resp: 294327
Ion Ratio Lower Upper
232 100
131 41.4 38.4 57.6
130 2.6 2.0 3.0
166 29.8 24.6 36.8





#59
Diethylphthalate
 Concen: 27.377 ng/ul
 RT: 15.469 min Scan# 2105
 Delta R.T. 0.000 min
 Lab File: BP017474.D
 Acq: 30 Sep 2023 08:03

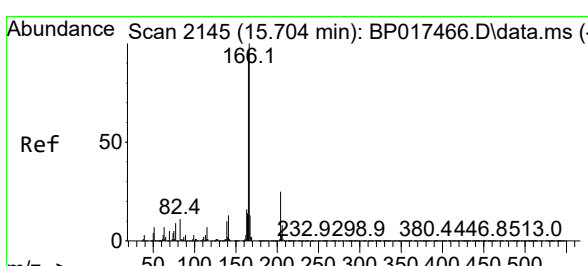
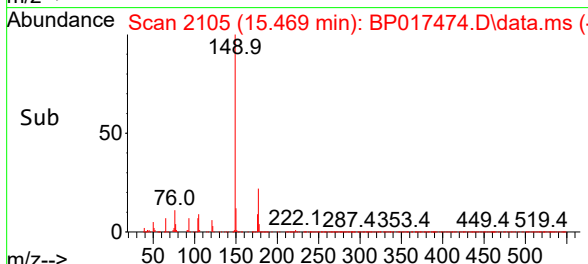
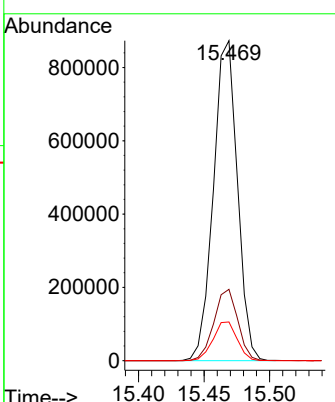
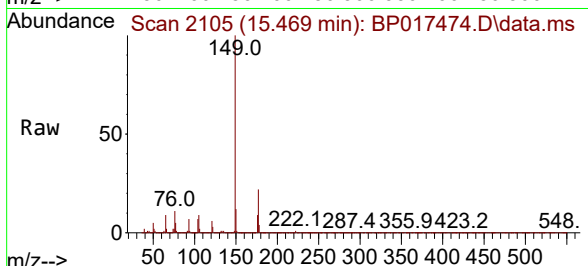
Instrument :
 BNA_P
ClientSampleId :
 SLCS898

Tgt Ion:149 Resp: 1111240

Ion	Ratio	Lower	Upper
149	100		
177	22.3	17.0	25.6
150	12.1	9.8	14.6

Manual Integrations
APPROVED

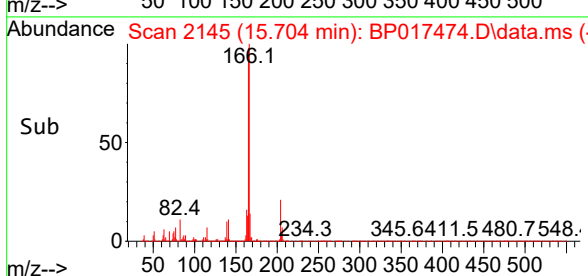
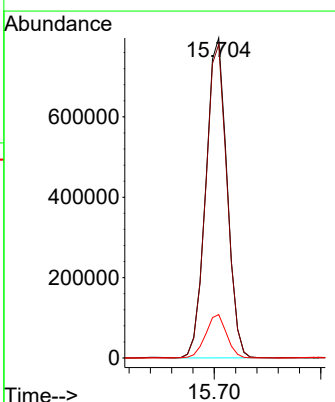
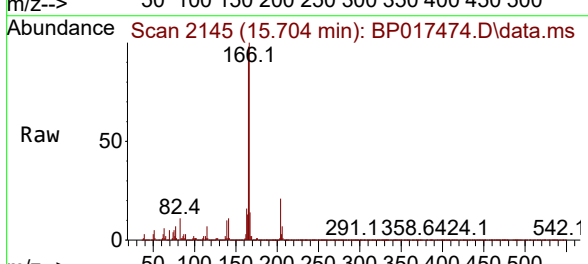
Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :mohammad ahmed 10/03/2023

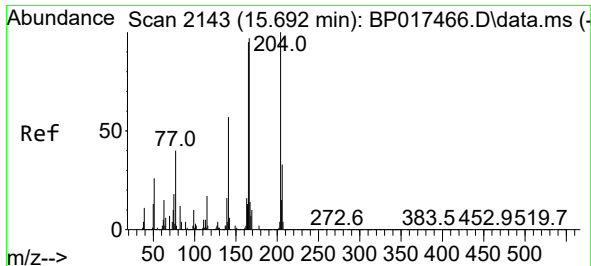


#61
Fluorene
 Concen: 26.602 ng/ul
 RT: 15.704 min Scan# 2145
 Delta R.T. 0.000 min
 Lab File: BP017474.D
 Acq: 30 Sep 2023 08:03

Tgt Ion:166 Resp: 1095799

Ion	Ratio	Lower	Upper
166	100		
165	97.9	77.8	116.6
167	13.5	10.9	16.3





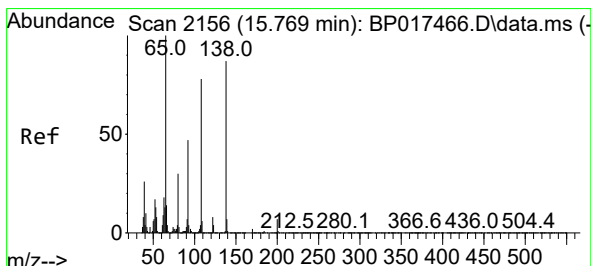
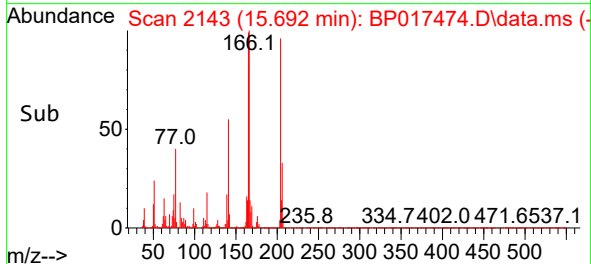
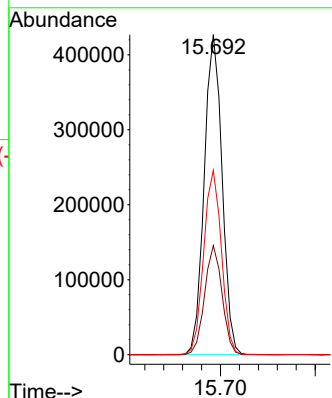
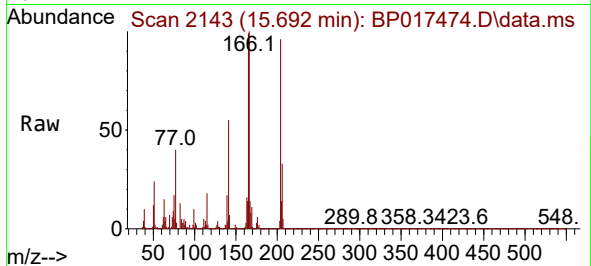
#62
4-Chlorophenyl-phenylether
Concen: 26.770 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

Instrument :
BNA_P
ClientSampleId :
SLCS898

Tgt Ion:204 Resp: 558870
Ion Ratio Lower Upper
204 100
206 34.1 26.2 39.4
141 57.6 45.9 68.9

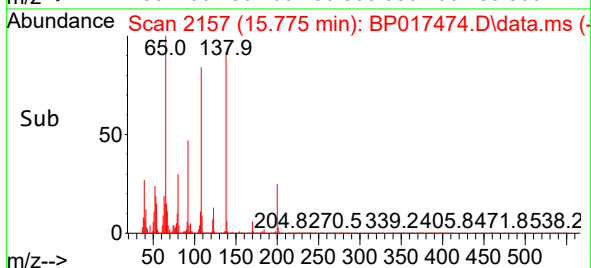
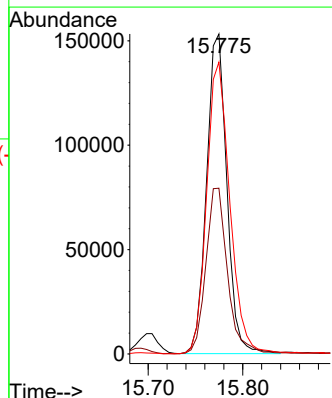
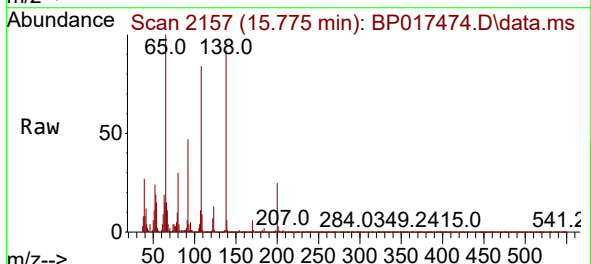
Manual Integrations
APPROVED

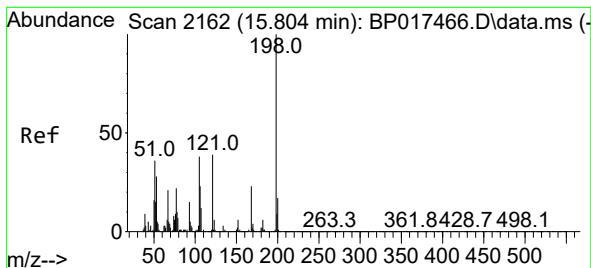
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#63
4-Nitroaniline
Concen: 32.473 ng/ul
RT: 15.775 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

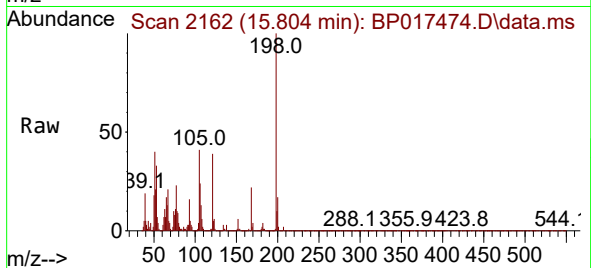
Tgt Ion:138 Resp: 227458
Ion Ratio Lower Upper
138 100
92 51.8 42.4 63.6
108 91.2 73.0 109.6





#66
4,6-Dinitro-2-methylphenol
Concen: 24.440 ng/ul
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

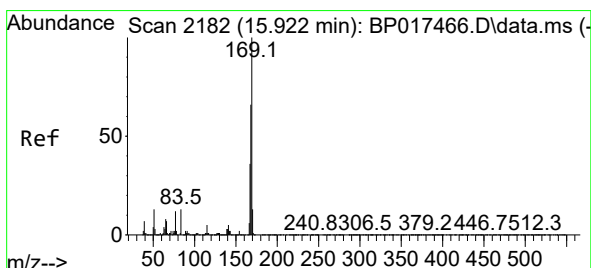
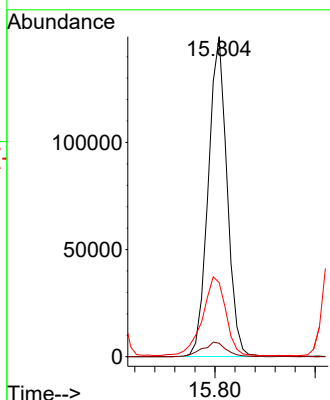
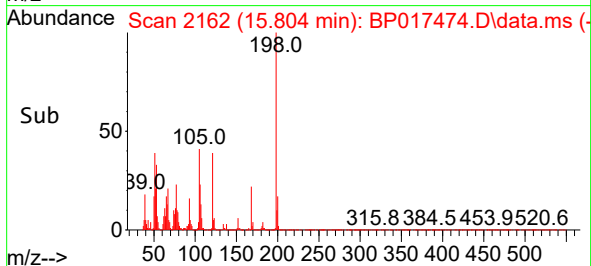
Instrument :
BNA_P
ClientSampleId :
SLCS898



Tgt Ion:198 Resp: 19445
Ion Ratio Lower Upper
198 100
182 4.2 4.3 6.5
77 23.2 20.4 30.6

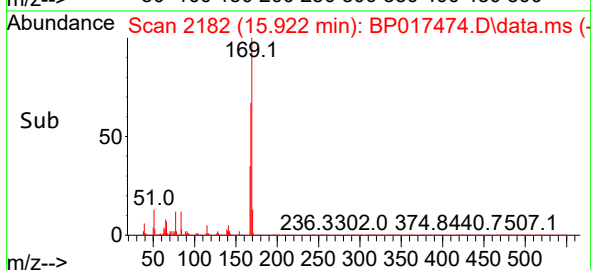
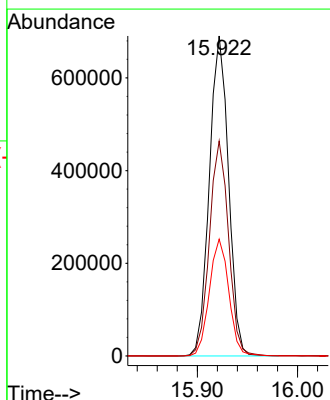
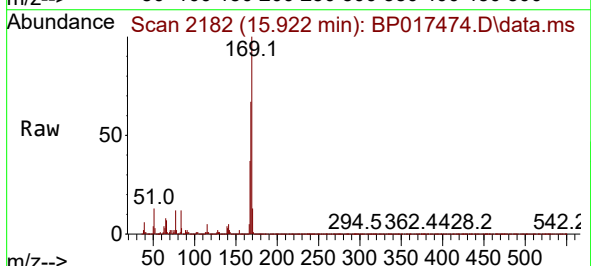
Manual Integrations
APPROVED

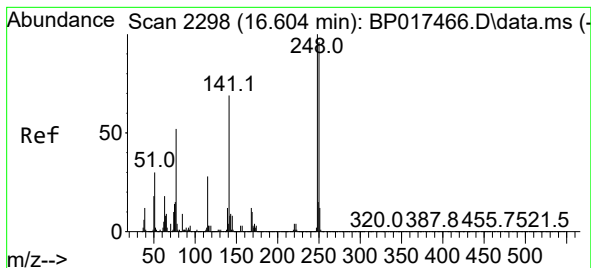
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#67
N-Nitrosodiphenylamine
Concen: 25.511 ng/ul
RT: 15.922 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

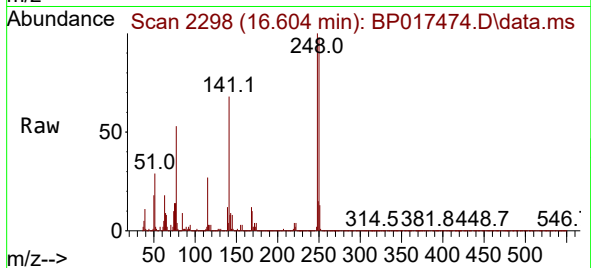
Tgt Ion:169 Resp: 918210
Ion Ratio Lower Upper
169 100
168 67.1 53.5 80.3
167 36.5 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 26.749 ng/ul
RT: 16.604 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

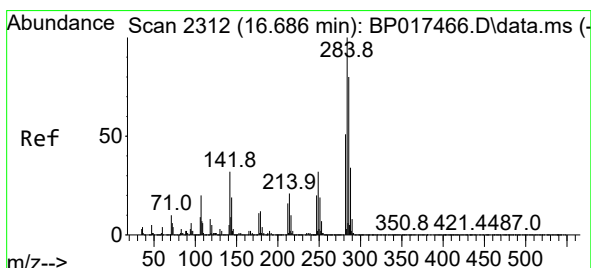
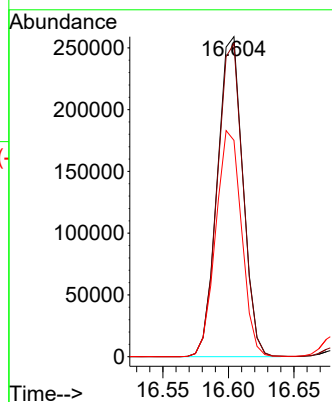
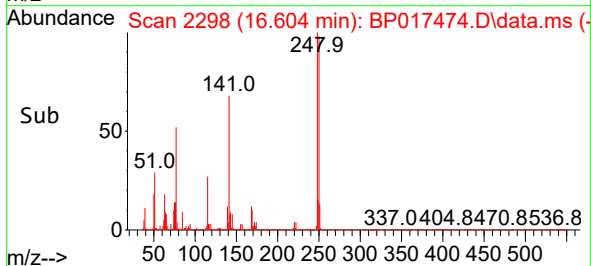
Instrument :
BNA_P
ClientSampleId :
SLCS898



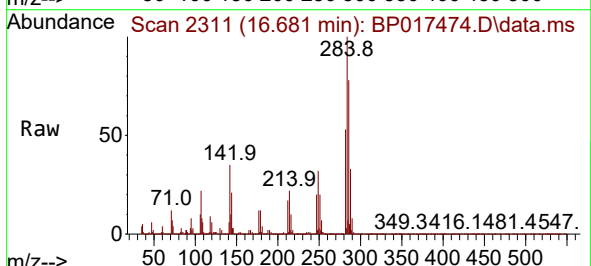
Tgt Ion:248 Resp: 35164
Ion Ratio Lower Upper
248 100
250 97.9 78.6 117.8
141 67.6 56.3 84.5

Manual Integrations
APPROVED

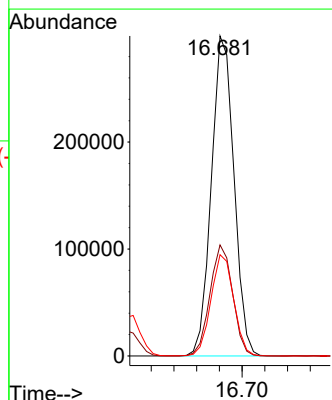
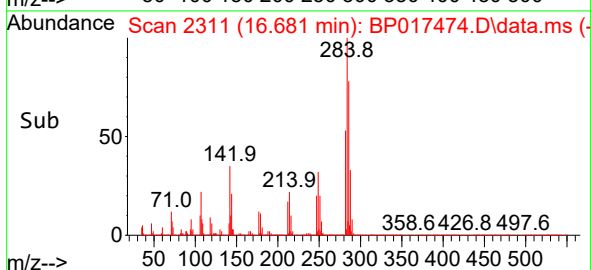
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

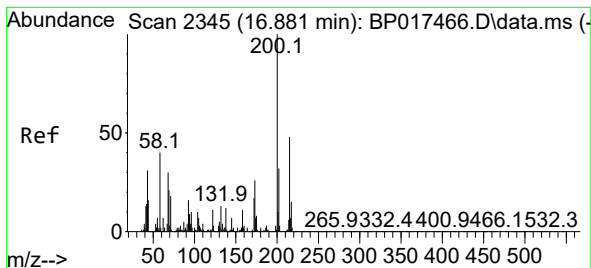


#69
Hexachlorobenzene
Concen: 27.104 ng/ul
RT: 16.681 min Scan# 2311
Delta R.T. -0.006 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



Tgt Ion:284 Resp: 413457
Ion Ratio Lower Upper
284 100
142 34.7 29.5 44.3
249 31.6 25.7 38.5





#70

Atrazine

Concen: 24.572 ng/ul

RT: 16.886 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

Instrument :

BNA_P

ClientSampleId :

SLCS898

Tgt Ion:200 Resp: 31686

Ion Ratio Lower Upper

200 100

173 24.8 20.3 30.5

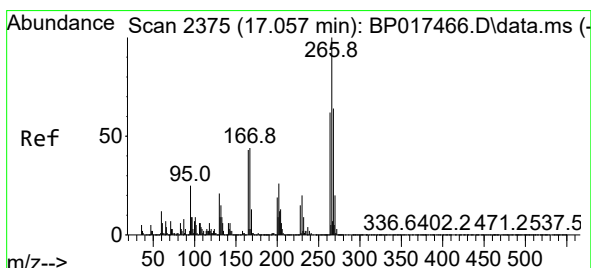
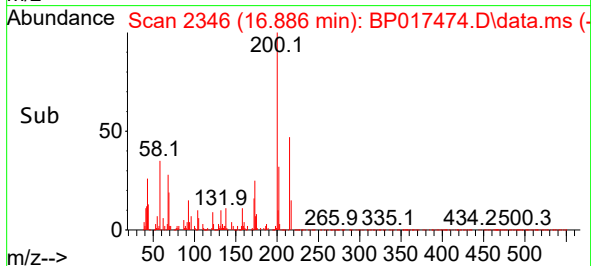
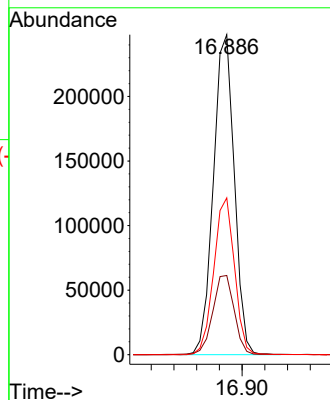
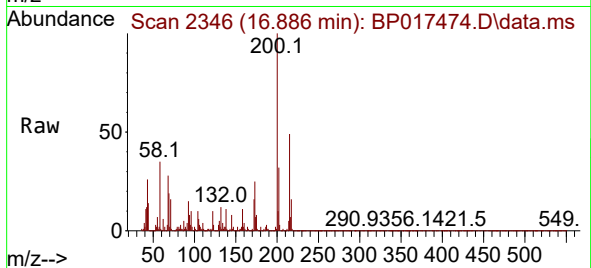
215 49.0 38.2 57.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#71

Pentachlorophenol

Concen: 27.159 ng/ul

RT: 17.051 min Scan# 2374

Delta R.T. -0.006 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

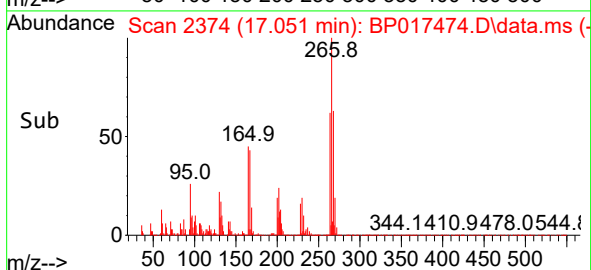
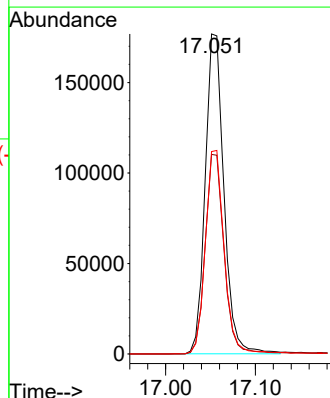
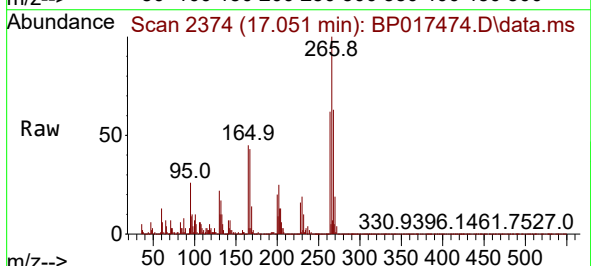
Tgt Ion:266 Resp: 255918

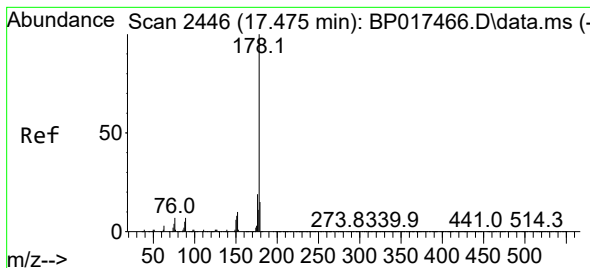
Ion Ratio Lower Upper

266 100

264 62.3 48.9 73.3

268 63.2 51.6 77.4





#72

Phenanthrene

Concen: 25.904 ng/ul

RT: 17.475 min Scan# 2446

Delta R.T. 0.000 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

Instrument :

BNA_P

ClientSampleId :

SLCS898

Tgt Ion:178 Resp: 177541

Ion Ratio Lower Upper

178 100

179 15.1 12.7 19.1

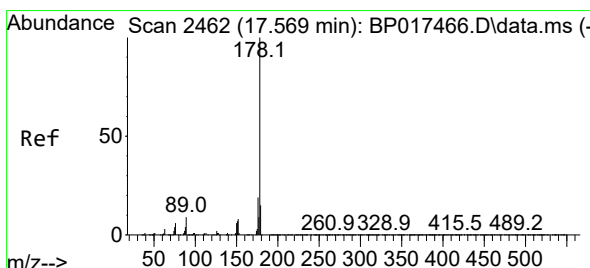
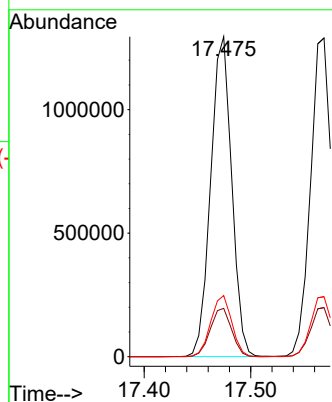
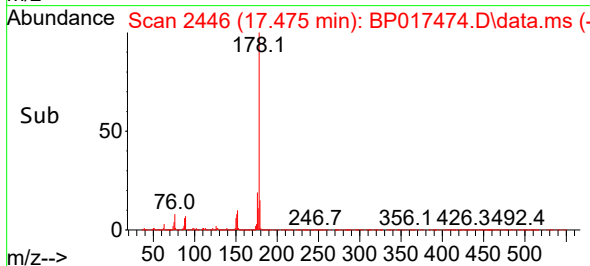
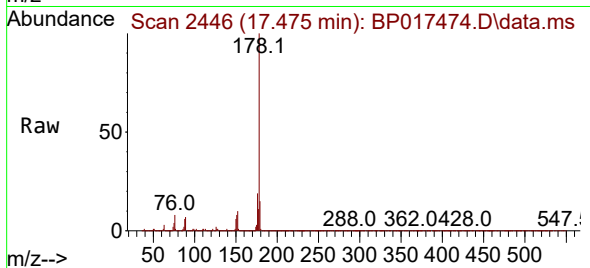
176 19.1 15.8 23.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#74

Anthracene

Concen: 25.752 ng/ul

RT: 17.569 min Scan# 2462

Delta R.T. 0.000 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

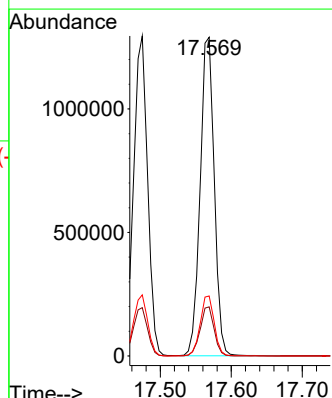
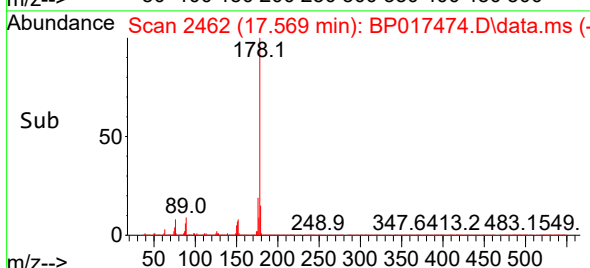
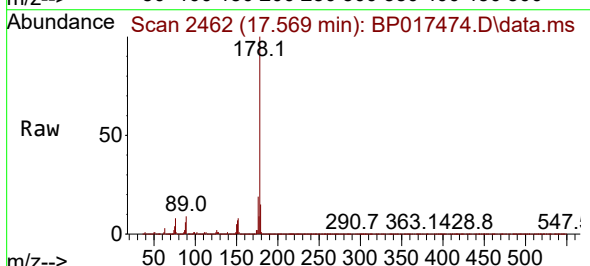
Tgt Ion:178 Resp: 1788760

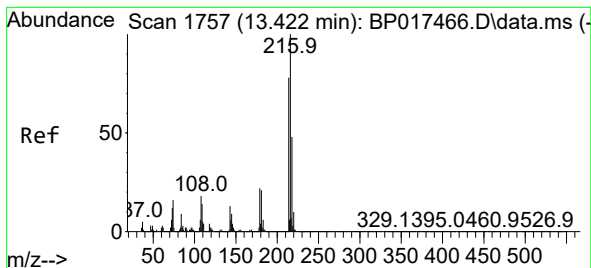
Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

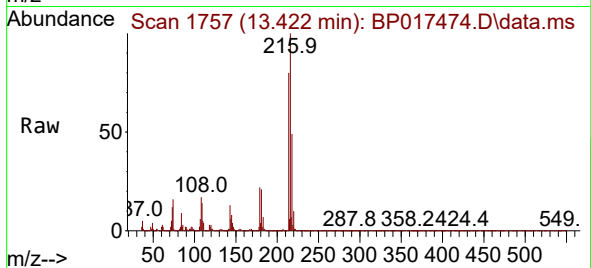
176 18.8 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 23.320 ng/uL
RT: 13.422 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

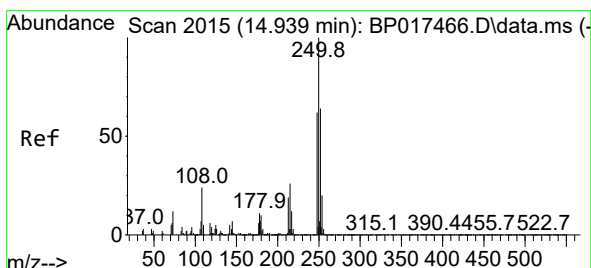
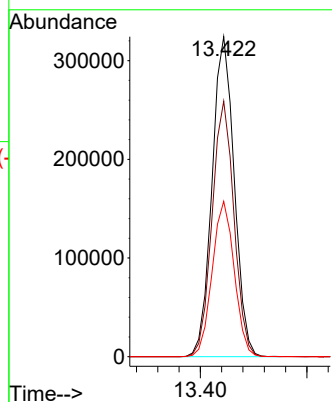
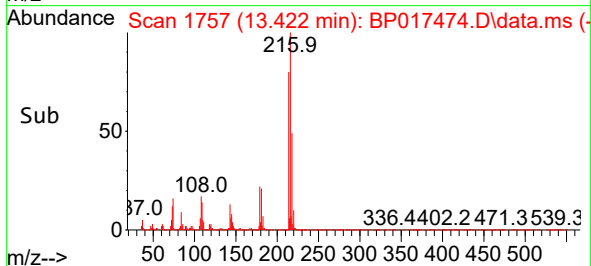
Instrument :
BNA_P
ClientSampleId :
SLCS898



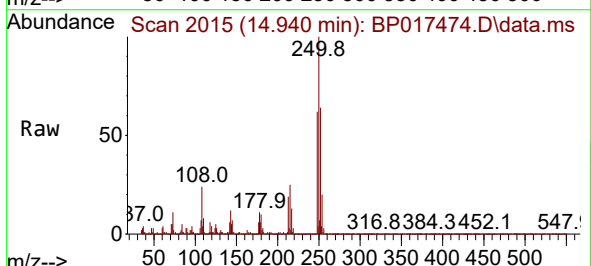
Tgt Ion:216 Resp: 468321
Ion Ratio Lower Upper
216 100
214 79.9 61.2 91.8
218 48.5 36.8 55.2

Manual Integrations
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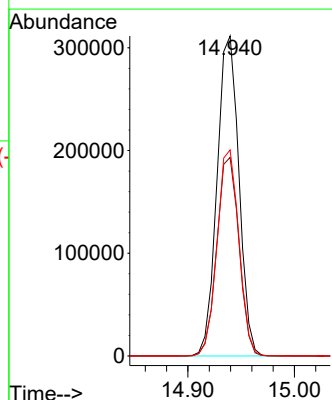
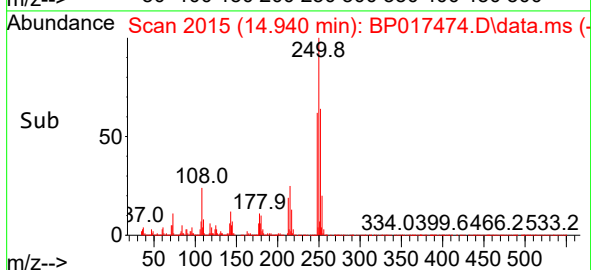
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

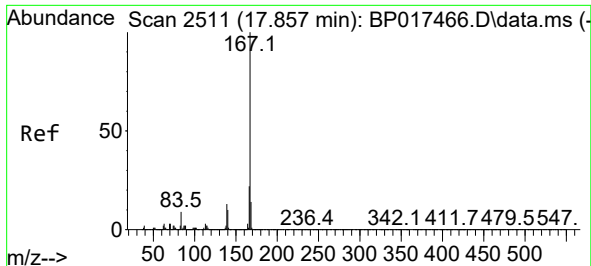


#76
Pentachlorobenzene
Concen: 23.381 ng/uL
RT: 14.940 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



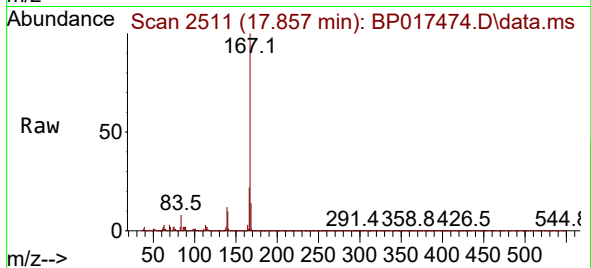
Tgt Ion:250 Resp: 443562
Ion Ratio Lower Upper
250 100
248 62.0 50.1 75.1
252 64.4 52.2 78.2





#77
 Carbazole
 Concen: 26.192 ng/ul
 RT: 17.857 min Scan# 2511
 Delta R.T. 0.000 min
 Lab File: BP017474.D
 Acq: 30 Sep 2023 08:03

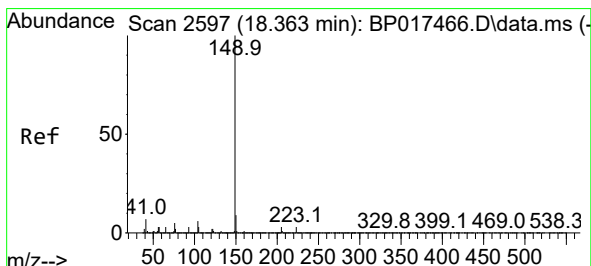
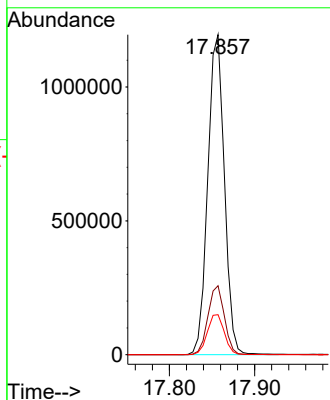
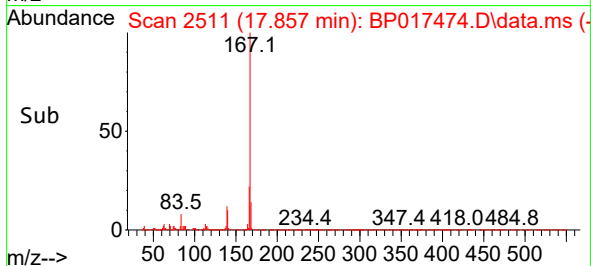
Instrument :
 BNA_P
 ClientSampleId :
 SLCS898



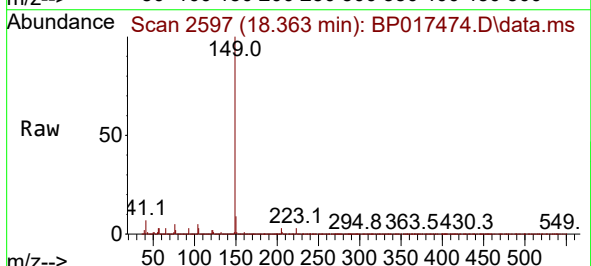
Tgt Ion:167 Resp: 1618224
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.5 24.7
 139 12.5 10.5 15.7

Manual Integrations
 APPROVED

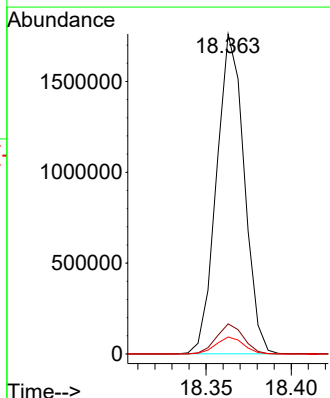
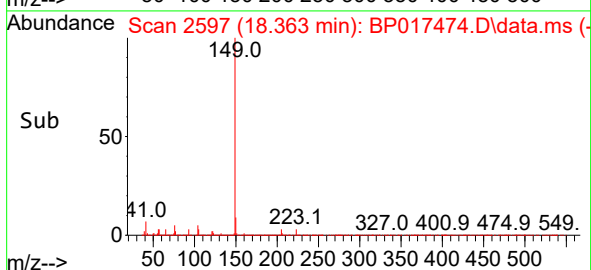
Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :mohammad ahmed 10/03/2023

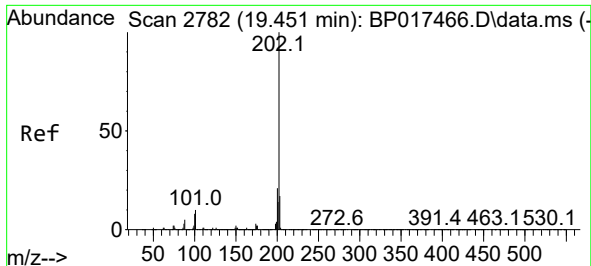


#78
 Di-n-butylphthalate
 Concen: 29.328 ng/ul
 RT: 18.363 min Scan# 2597
 Delta R.T. 0.000 min
 Lab File: BP017474.D
 Acq: 30 Sep 2023 08:03



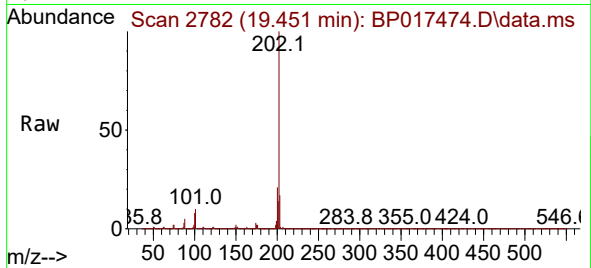
Tgt Ion:149 Resp: 1992472
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 5.3 4.5 6.7





#80
Fluoranthene
Concen: 26.946 ng/ul
RT: 19.451 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

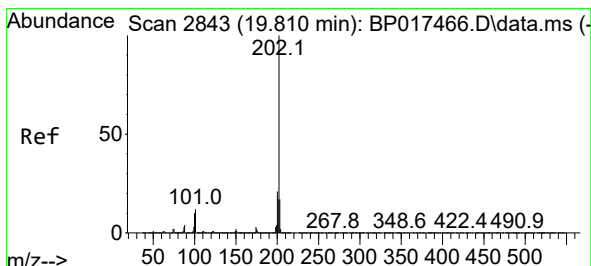
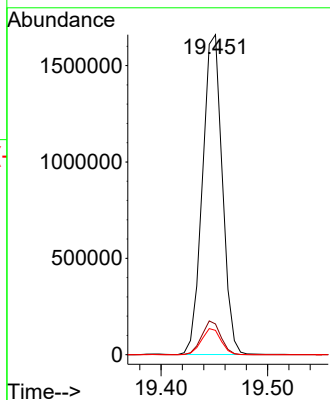
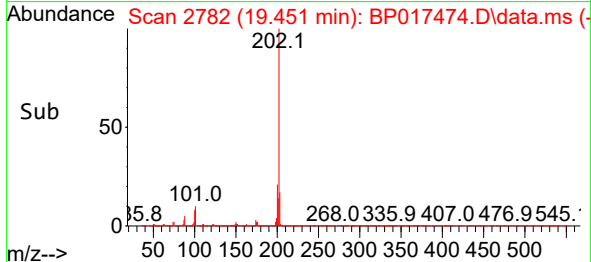
Instrument :
BNA_P
ClientSampleId :
SLCS898



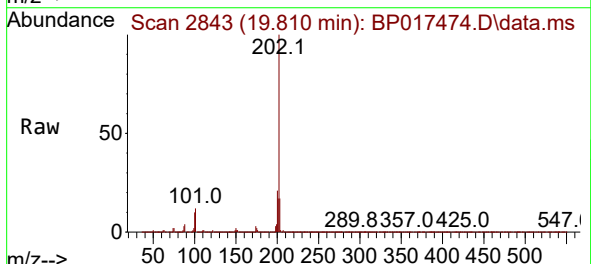
Tgt Ion:202 Resp: 214976
Ion Ratio Lower Upper
202 100
101 9.6 8.4 12.6
100 7.6 6.6 10.0

Manual Integrations
APPROVED

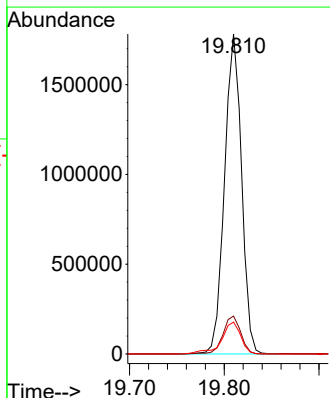
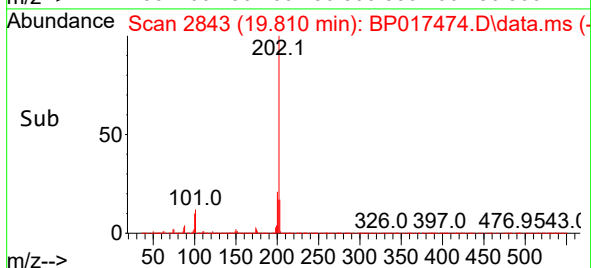
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

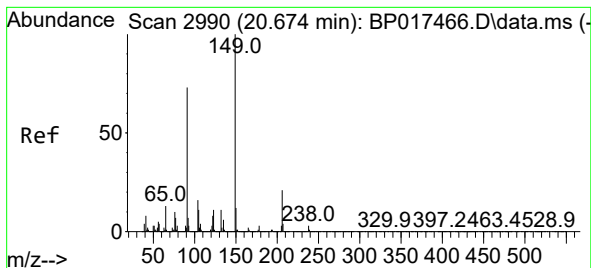


#82
Pyrene
Concen: 26.263 ng/ul
RT: 19.810 min Scan# 2843
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



Tgt Ion:202 Resp: 2227348
Ion Ratio Lower Upper
202 100
101 11.9 9.8 14.8
100 9.9 8.1 12.1





#83

Butylbenzylphthalate

Concen: 30.673 ng/ul

RT: 20.675 min Scan# 2990

Delta R.T. 0.000 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

Instrument :

BNP_P

ClientSampleId :

SLCS898

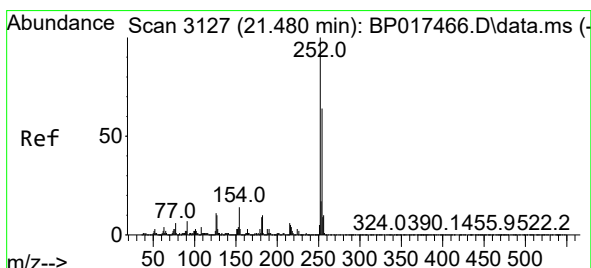
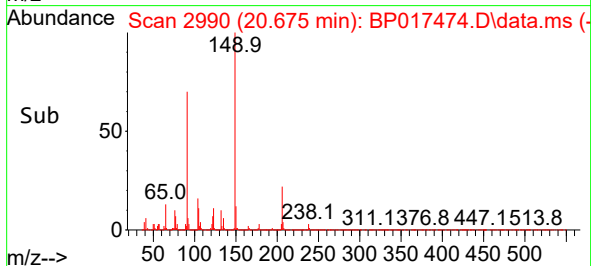
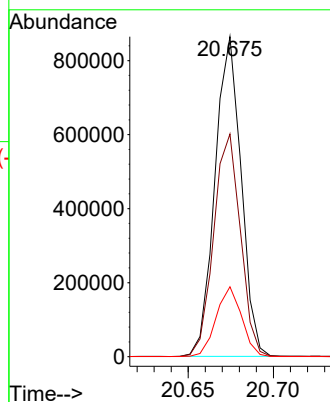
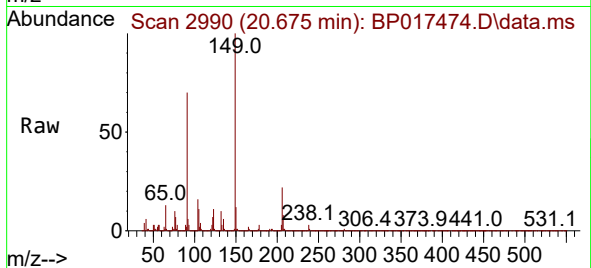
Tgt Ion:	149	Resp:	92235
Ion Ratio	Lower	Upper	
149	100		
91	69.6	59.8	89.6
206	21.8	15.7	23.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#84

3,3'-Dichlorobenzidine

Concen: 24.819 ng/ul

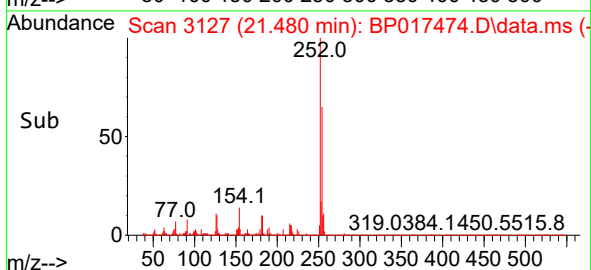
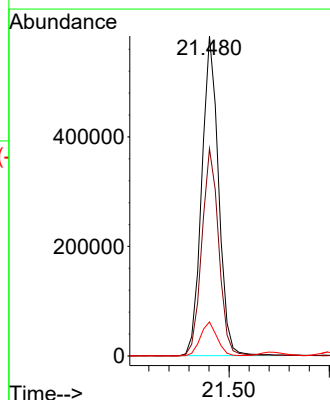
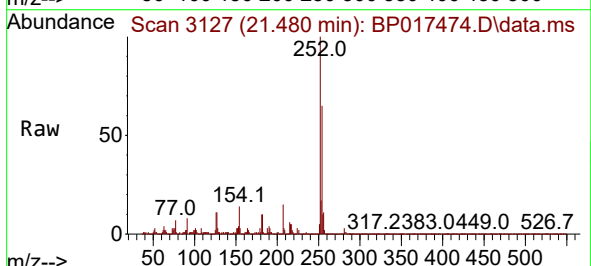
RT: 21.480 min Scan# 3127

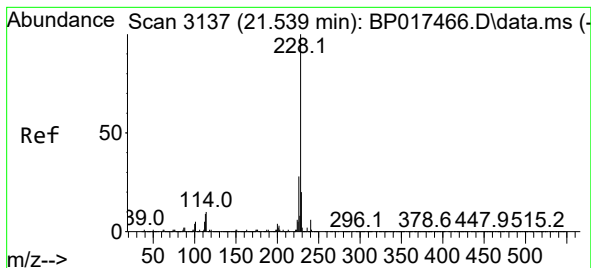
Delta R.T. 0.000 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

Tgt Ion:	252	Resp:	682115
Ion Ratio	Lower	Upper	
252	100		
254	64.8	51.9	77.9
126	10.7	9.1	13.7





#85

Benzo(a)anthracene

Concen: 26.432 ng/ul

RT: 21.539 min Scan# 3137

Delta R.T. 0.000 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

Instrument :

BNA_P

ClientSampleId :

SLCS898

Tgt Ion:228 Resp: 2256640

Ion Ratio Lower Upper

228 100

229 19.6 15.8 23.6

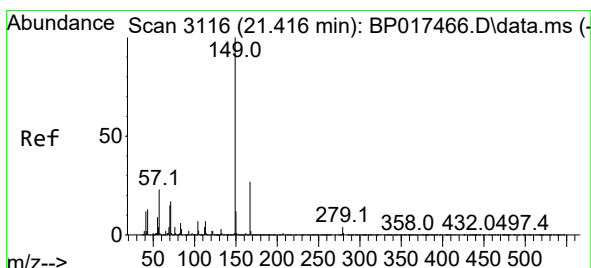
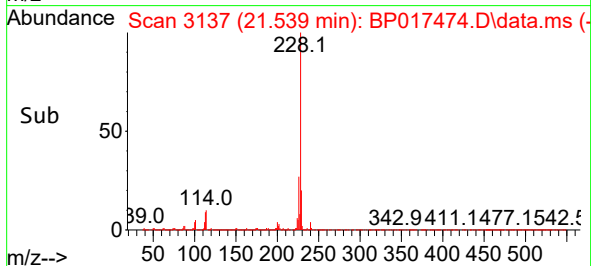
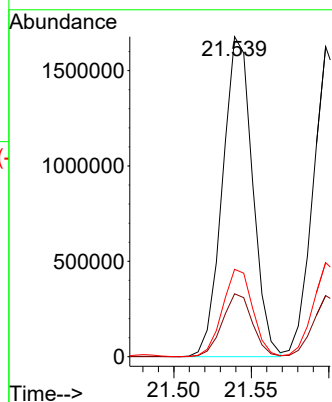
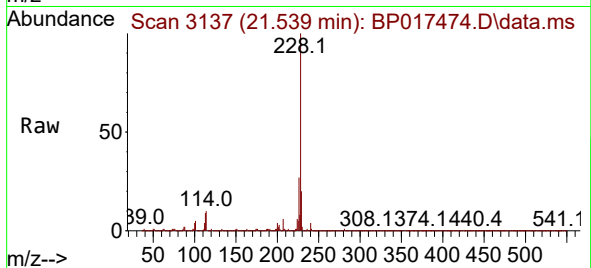
226 27.3 21.8 32.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 31.347 ng/ul

RT: 21.416 min Scan# 3116

Delta R.T. 0.000 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

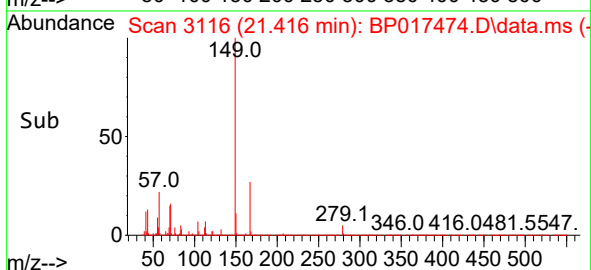
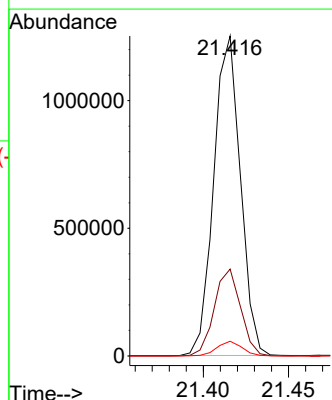
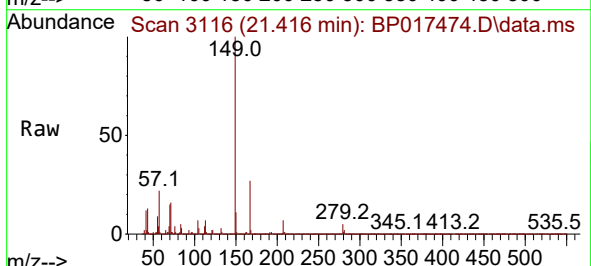
Tgt Ion:149 Resp: 1361334

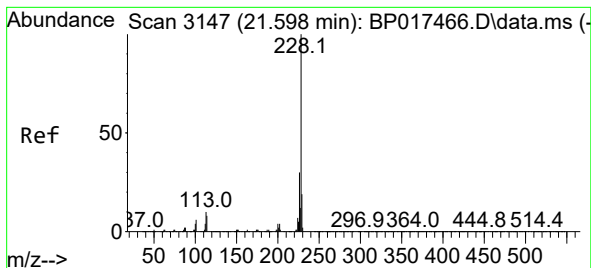
Ion Ratio Lower Upper

149 100

167 27.2 21.0 31.6

279 4.6 3.0 4.4#





#87

Chrysene

Concen: 26.235 ng/ul

RT: 21.598 min Scan# 3147

Delta R.T. 0.000 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

Instrument :

BNA_P

ClientSampleId :

SLCS898

Tgt Ion:228 Resp: 210787

Ion Ratio Lower Upper

228 100

226 30.3 24.1 36.1

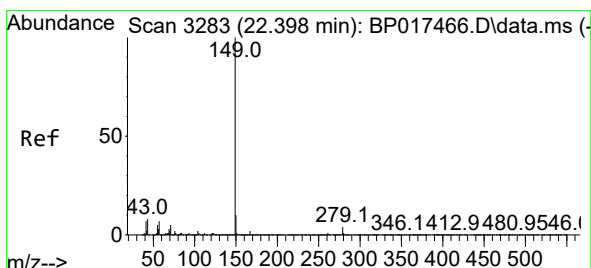
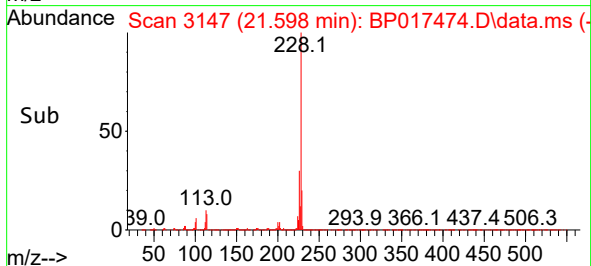
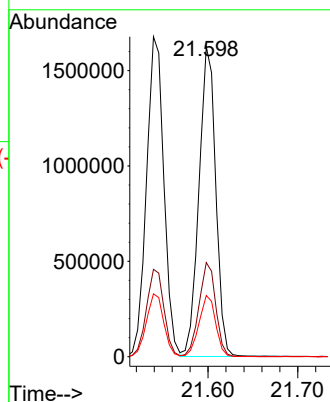
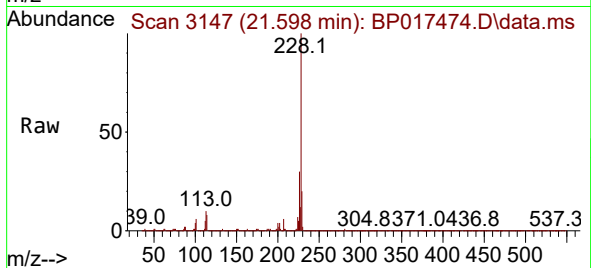
229 19.7 15.0 22.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#89

Di-n-octyl phthalate

Concen: 30.314 ng/ul

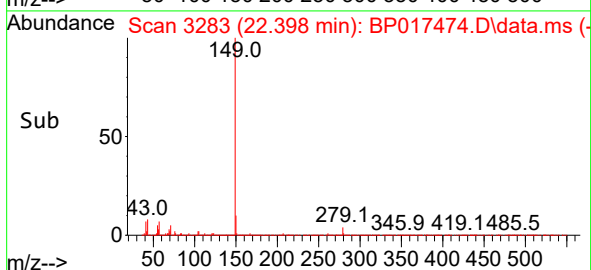
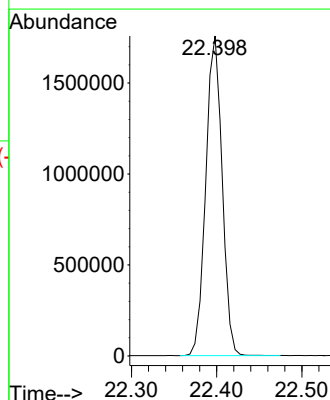
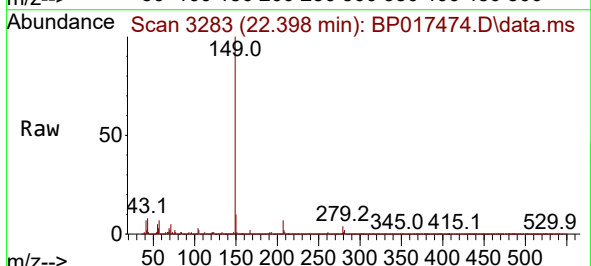
RT: 22.398 min Scan# 3283

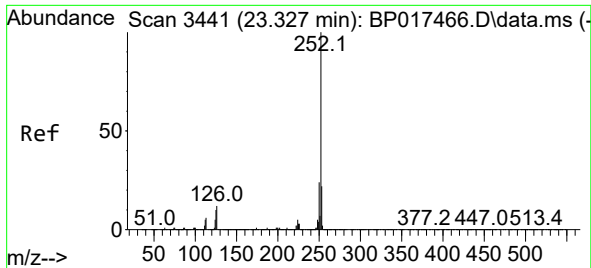
Delta R.T. 0.000 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

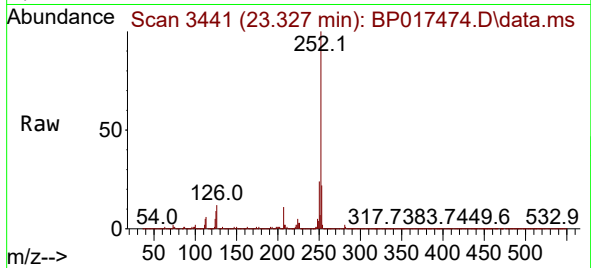
Tgt Ion:149 Resp: 2342373





#90
Benzo(b)fluoranthene
Concen: 26.677 ng/ul
RT: 23.327 min Scan# 3441
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03

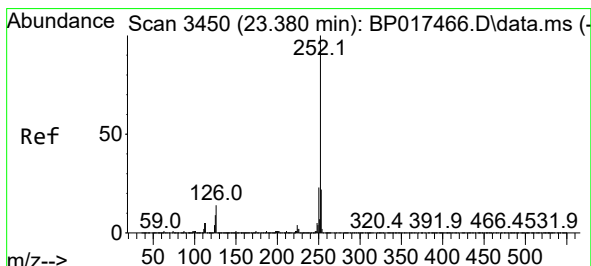
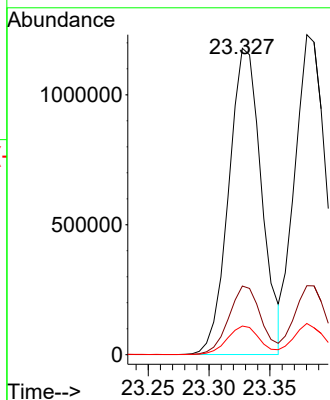
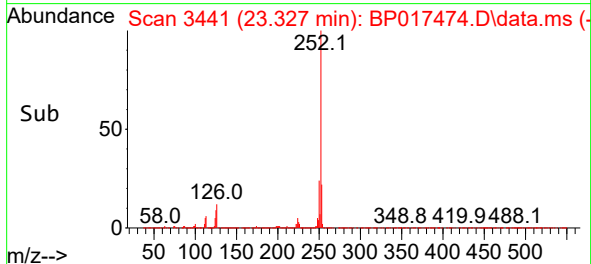
Instrument :
BNA_P
ClientSampleId :
SLCS898



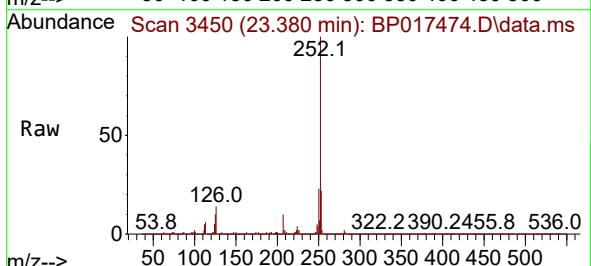
Tgt Ion:252 Resp: 220945
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.0
125 9.4 7.8 11.8

Manual Integrations
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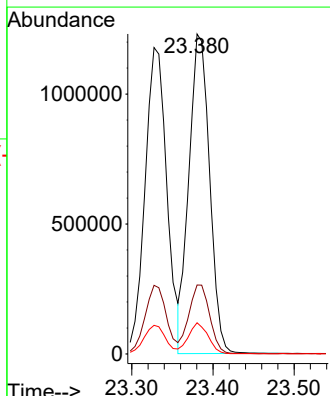
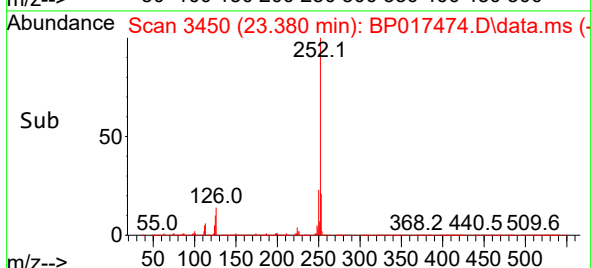
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

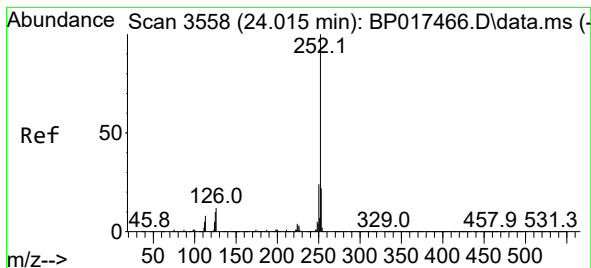


#91
Benzo(k)fluoranthene
Concen: 26.026 ng/ul
RT: 23.380 min Scan# 3450
Delta R.T. 0.000 min
Lab File: BP017474.D
Acq: 30 Sep 2023 08:03



Tgt Ion:252 Resp: 2174704
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 9.7 7.8 11.6





#93

Benzo(a)pyrene

Concen: 25.841 ng/ul

RT: 24.016 min Scan# 3558

Delta R.T. 0.000 min

Lab File: BP017474.D

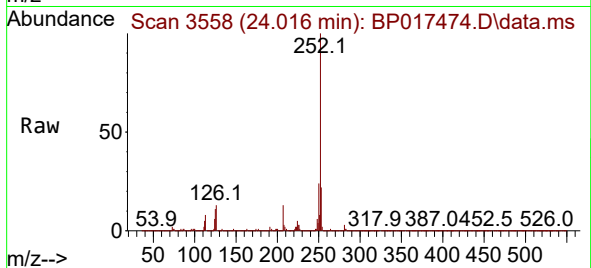
Acq: 30 Sep 2023 08:03

Instrument :

BNA_P

ClientSampleId :

SLCS898



Tgt Ion:252 Resp: 2047690

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

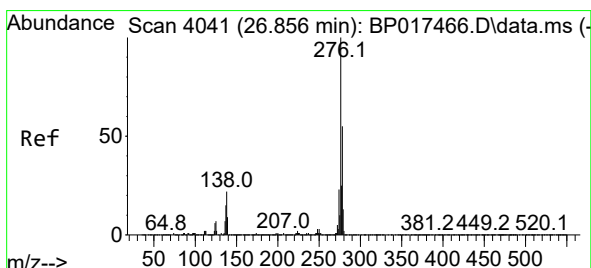
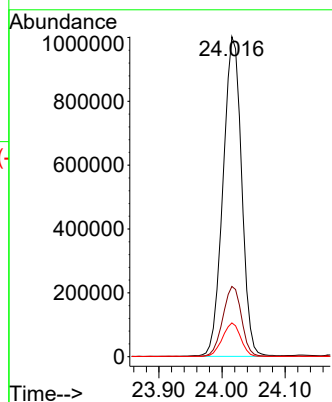
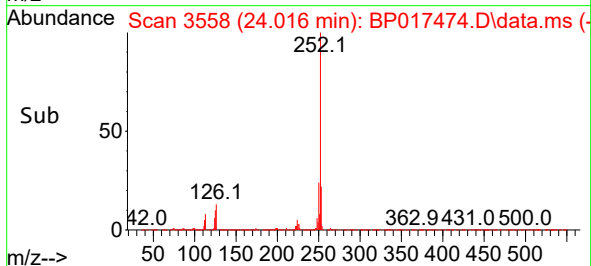
125 10.5 8.9 13.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 25.089 ng/ul

RT: 26.862 min Scan# 4042

Delta R.T. 0.006 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

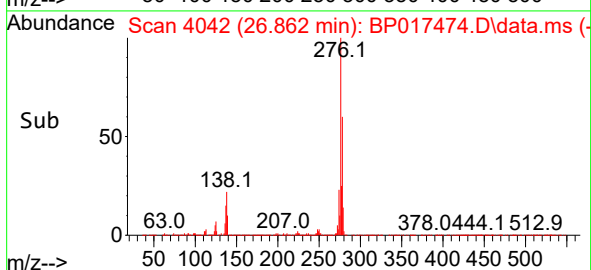
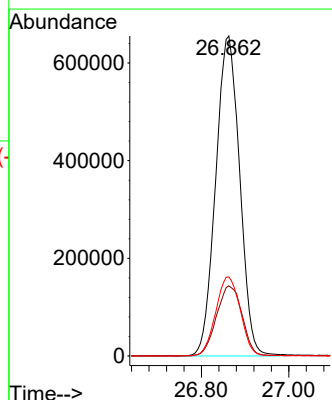
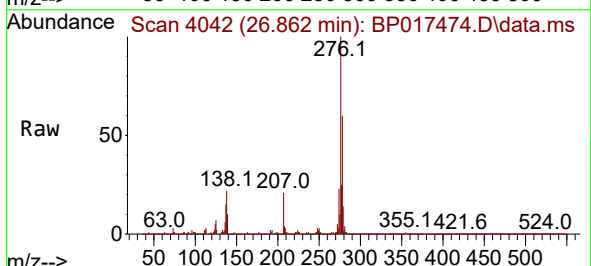
Tgt Ion:276 Resp: 2491944

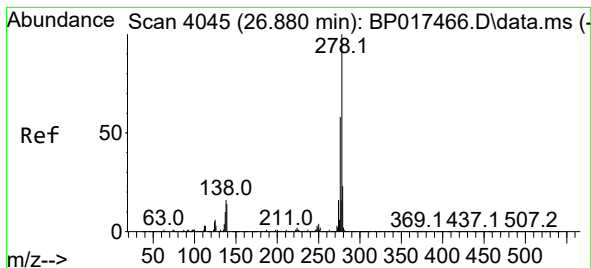
Ion Ratio Lower Upper

276 100

138 21.9 17.9 26.9

277 24.7 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 24.926 ng/ul

RT: 26.886 min Scan# 4045

Delta R.T. 0.006 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

Instrument :

BNA_P

ClientSampleId :

SLCS898

Tgt Ion:278 Resp: 206207

Ion Ratio Lower Upper

278 100

139 14.4 13.4 20.0

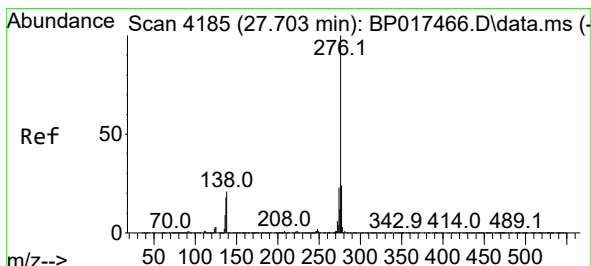
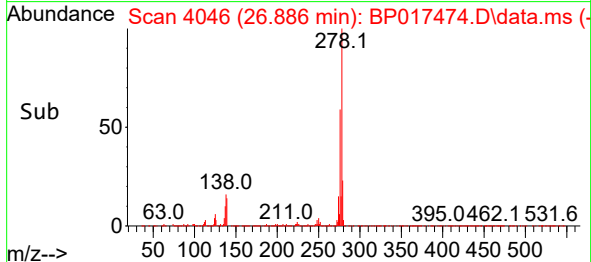
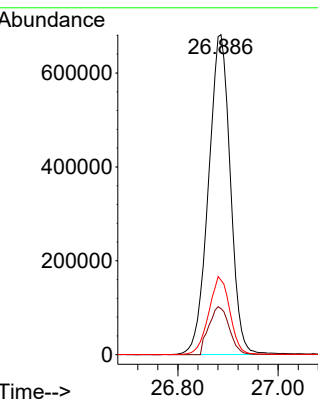
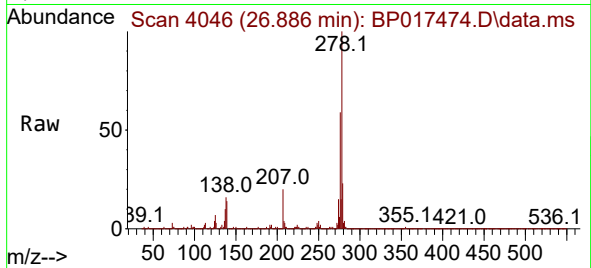
279 23.3 19.5 29.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#96

Benzo(g,h,i)perylene

Concen: 24.868 ng/ul

RT: 27.715 min Scan# 4187

Delta R.T. 0.012 min

Lab File: BP017474.D

Acq: 30 Sep 2023 08:03

Tgt Ion:276 Resp: 1991911

Ion Ratio Lower Upper

276 100

138 20.0 17.3 25.9

277 23.5 18.8 28.2

