

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
 Data File : BP013072.D
 Acq On : 11 Dec 2022 10:03
 Operator : CG/JU
 Sample : PB149498BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS498

Quant Time: Dec 12 03:34:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 01:32:54 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
 Supervised By :mohammad ahmed 12/12/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	607559	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	2630447	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	1745326	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	3964424	20.000	ng/u1	0.00
79) Chrysene-d12	21.451	240	3594954	20.000	ng/u1	0.00
88) Perylene-d12	23.939	264	3432129	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	90334	6.357	ng/uL	0.00
4) Pyridine-d5	3.775	84	1279161	31.690	ng/u1	0.00
7) Phenol-d5	7.128	99	1893840	38.269	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	1100058	36.850	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	1501451	38.541	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	1516238	37.393	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	752703	38.946	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	868335	39.909	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	1628176	38.526	ng/u1	0.00
31) 4-Chloroaniline-d4	10.922	131	1922178	32.217	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	4885140	36.419	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	5498184	37.303	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	956189	39.629	ng/u1	0.00
60) Fluorene-d10	15.604	176	4192337	36.943	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	960822	37.662	ng/u1	0.00
73) Anthracene-d10	17.463	188	6706467	37.497	ng/u1	0.00
81) Pyrene-d10	19.698	212	8028259	38.906	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.780	264	6773386	39.594	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	190676	12.854	ng/uL	98
5) Pyridine	3.793	79	1341356	33.436	ng/u1	97
6) Benzaldehyde	7.105	77	901803	46.539	ng/u1	100
8) Phenol	7.152	94	1936185	38.696	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.387	93	1498204	36.481	ng/u1	98
12) 2-Chlorophenol	7.528	128	1533577	38.388	ng/u1	98
13) 2-Methylphenol	8.410	108	1476618	37.853	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.504	45	2163312	38.388	ng/u1	99
16) Acetophenone	8.799	105	2295066	36.914	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.787	70	1156559	36.993	ng/u1	98
18) 4-Methylphenol	8.746	108	1622260	37.546	ng/u1	99
19) Hexachloroethane	9.057	117	585600	36.682	ng/u1	99
22) Nitrobenzene	9.181	77	1722515	37.982	ng/u1	100
23) Isophorone	9.710	82	3374994	36.804	ng/u1	98
25) 2-Nitrophenol	9.893	139	925378	39.252	ng/u1	96
26) 2,4-Dimethylphenol	9.951	107	1657244	36.028	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.193	93	2065682	35.229	ng/u1	99
29) 2,4-Dichlorophenol	10.428	162	1592731	38.473	ng/u1	100
30) Naphthalene	10.834	128	4932621	35.855	ng/u1	100
32) 4-Chloroaniline	10.946	127	1667867	28.249	ng/u1	100
33) Hexachlorobutadiene	11.116	225	1044516	36.747	ng/u1	97
34) Caprolactam	11.740	113	535158m	37.912	ng/u1	
35) 4-Chloro-3-methylphenol	12.063	107	1669386	39.514	ng/u1	97
36) 2-Methylnaphthalene	12.440	142	3470724	36.775	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
 Data File : BP013072.D
 Acq On : 11 Dec 2022 10:03
 Operator : CG/JU
 Sample : PB149498BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS498

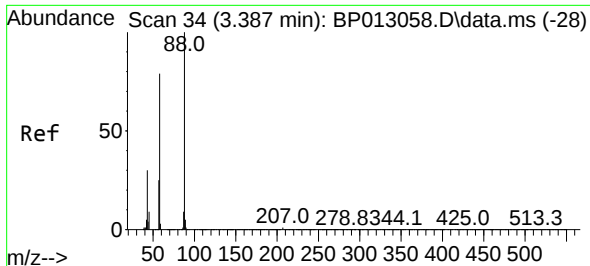
Quant Time: Dec 12 03:34:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 01:32:54 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
 Supervised By :mohammad ahmed 12/12/2022

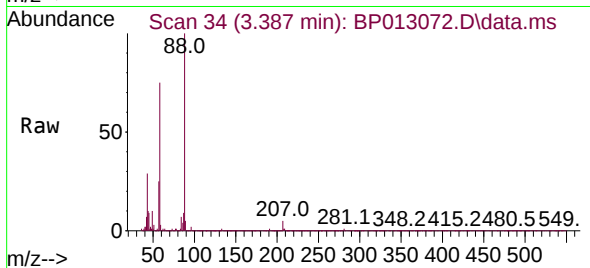
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	3485543	35.912	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.804	216	2074603	36.915	ng/u1	98
40) Hexachlorocyclopentadiene	12.781	237	874449	23.910	ng/u1	99
41) 2,4,6-Trichlorophenol	13.045	196	1353176	37.466	ng/u1	100
42) 2,4,5-Trichlorophenol	13.116	196	1497620	38.602	ng/u1	99
43) 1,1'-Biphenyl	13.445	154	4621636	35.258	ng/u1	99
44) 2-Chloronaphthalene	13.487	162	3737439	36.227	ng/u1	99
45) 2-Nitroaniline	13.692	65	1099569	43.960	ng/u1	99
47) Dimethylphthalate	14.063	163	4848553	36.470	ng/u1	100
48) 2,6-Dinitrotoluene	14.187	165	1027523	41.588	ng/u1	98
50) Acenaphthylene	14.334	152	5716740	36.077	ng/u1	99
51) 3-Nitroaniline	14.516	138	1054707	45.208	ng/u1	99
52) Acenaphthene	14.675	153	3980620	36.250	ng/u1	100
53) 2,4-Dinitrophenol	14.722	184	639866	37.887	ng/u1	96
55) 4-Nitrophenol	14.822	109	671804	40.806	ng/u1	99
56) Dibenzofuran	15.010	168	5656424	36.230	ng/u1	100
57) 2,4-Dinitrotoluene	14.975	165	1503397	41.890	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.234	232	1315033	37.143	ng/u1	98
59) Diethylphthalate	15.428	149	4792922	37.086	ng/u1	99
61) Fluorene	15.663	166	4559440	36.414	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.651	204	2416680	36.498	ng/u1	98
63) 4-Nitroaniline	15.686	138	1127831	54.938	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.739	198	943899	37.861	ng/u1	99
67) N-Nitrosodiphenylamine	15.863	169	4059839	36.938	ng/u1	100
68) 4-Bromophenyl-phenylether	16.545	248	1613226	37.471	ng/u1	99
69) Hexachlorobenzene	16.663	284	1900290	37.173	ng/u1	98
70) Atrazine	16.816	200	877071	20.478	ng/u1	99
71) Pentachlorophenol	17.010	266	1097221	35.442	ng/u1	99
72) Phenanthrene	17.410	178	7736772	37.468	ng/u1	99
74) Anthracene	17.504	178	7755526	37.615	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.410	216	2076100	36.705	ng/uL	99
76) Pentachlorobenzene	14.928	250	2060121	35.724	ng/uL	100
77) Carbazole	17.769	167	7073451	40.737	ng/u1	99
78) Di-n-butylphthalate	18.310	149	8442856	39.935	ng/u1	100
80) Fluoranthene	19.369	202	9378928	40.046	ng/u1	100
82) Pyrene	19.722	202	9577009	39.641	ng/u1	99
83) Butylbenzylphthalate	20.586	149	3889005	41.668	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.363	252	3134745	38.599	ng/u1	100
85) Benzo(a)anthracene	21.439	228	9273938	38.860	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.345	149	5597744	42.518	ng/u1	98
87) Chrysene	21.492	228	8644987	38.305	ng/u1	99
89) Di-n-octyl phthalate	22.298	149	9574697	49.796	ng/u1	100
90) Benzo(b)fluoranthene	23.180	252	8769229	40.068	ng/u1	100
91) Benzo(k)fluoranthene	23.227	252	8487793	39.110	ng/u1	99
93) Benzo(a)pyrene	23.833	252	7453749	39.114	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.551	276	8626153	36.340	ng/u1	99
95) Dibenzo(a,h)anthracene	26.562	278	7619873	38.771	ng/u1	99
96) Benzo(g,h,i)perylene	27.351	276	7110108	37.311	ng/u1	99

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



#2
1,4-Dioxane
Concen: 12.854 ng/uL
RT: 3.387 min Scan# 34
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

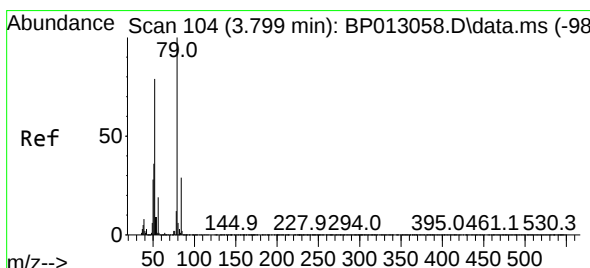
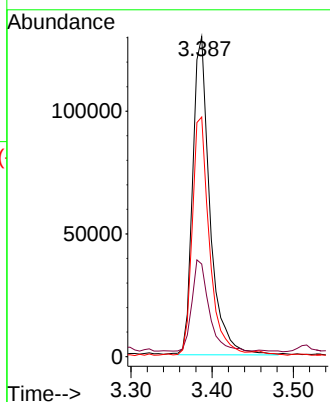
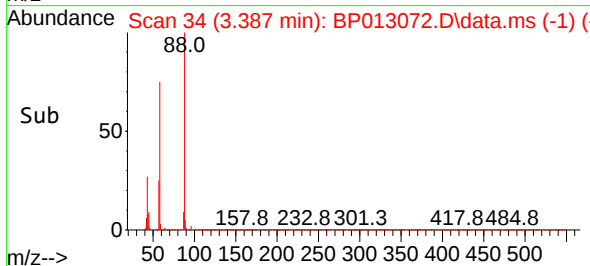
Instrument :
BNA_P
ClientSampleId :
SLCS498



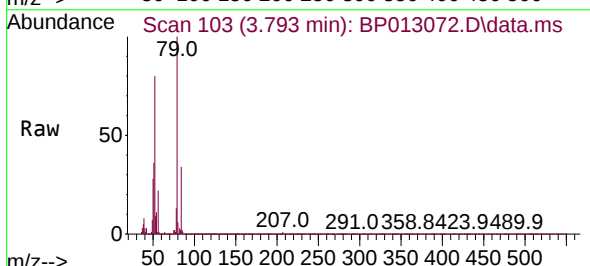
Tgt Ion: 88 Resp: 190676
Ion Ratio Lower Upper
88 100
43 28.9 22.4 33.6
58 74.9 58.2 87.4

Manual Integrations
APPROVED

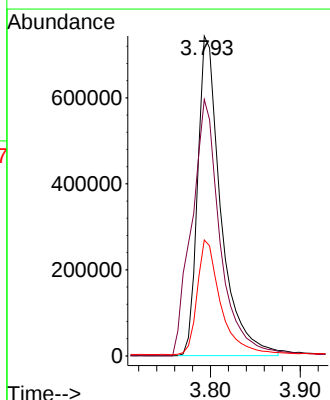
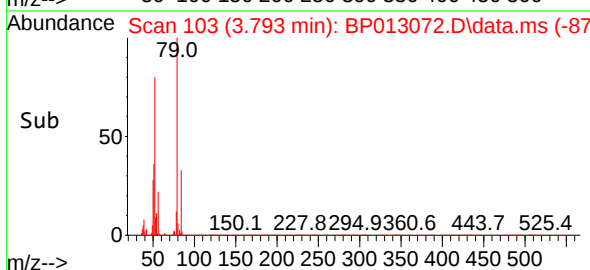
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

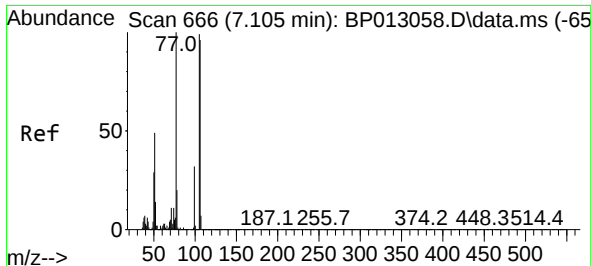


#5
Pyridine
Concen: 33.436 ng/uL
RT: 3.793 min Scan# 103
Delta R.T. -0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



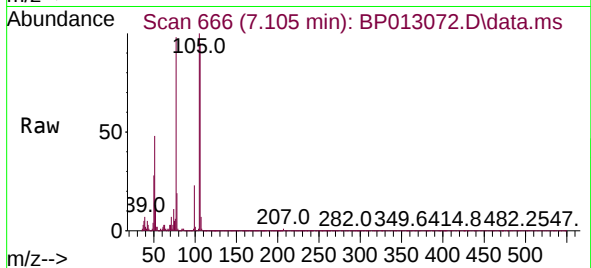
Tgt Ion: 79 Resp: 1341356
Ion Ratio Lower Upper
79 100
52 80.1 60.7 91.1
51 36.2 28.9 43.3





#6
Benzaldehyde
Concen: 46.539 ng/ul
RT: 7.105 min Scan# 666
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

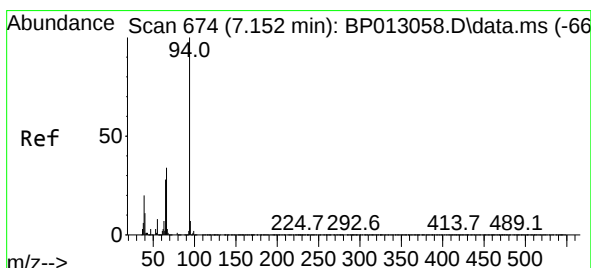
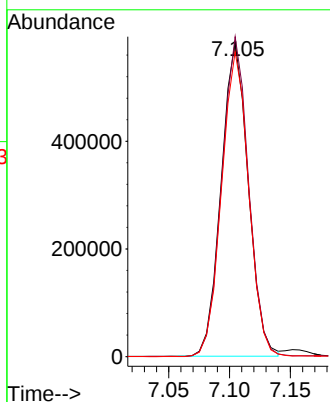
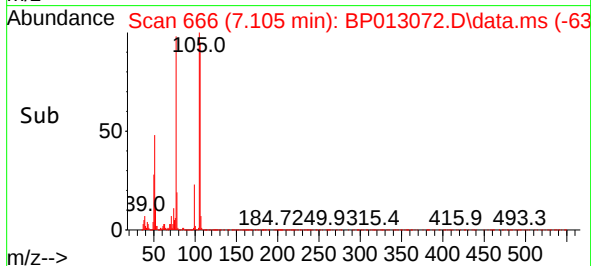
Instrument :
BNA_P
ClientSampleId :
SLCS498



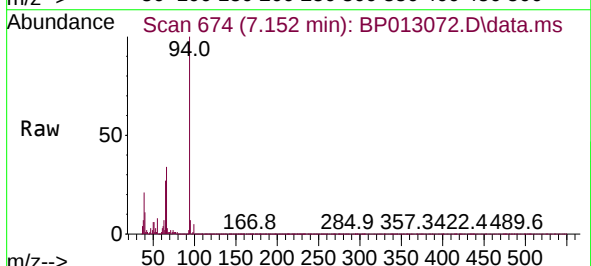
Tgt Ion: 77 Resp: 901803
Ion Ratio Lower Upper
77 100
105 101.8 81.5 122.3
106 97.0 76.9 115.3

Manual Integrations
APPROVED

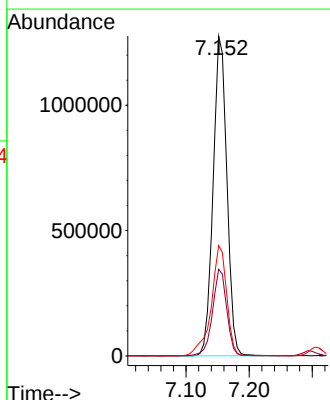
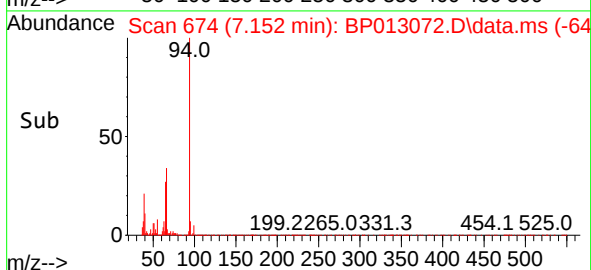
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

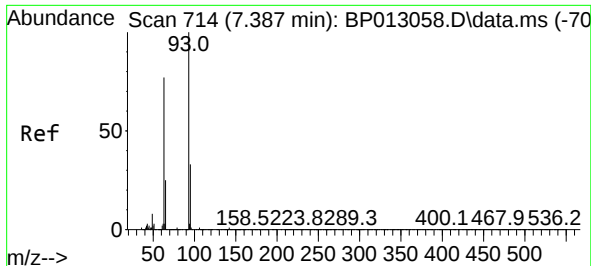


#8
Phenol
Concen: 38.696 ng/ul
RT: 7.152 min Scan# 674
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



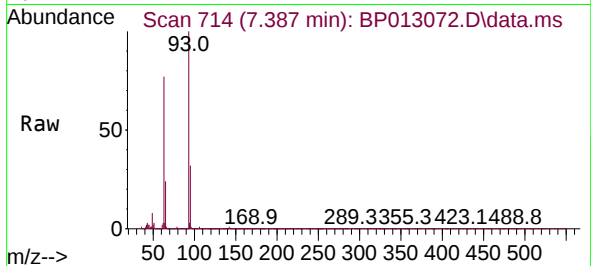
Tgt Ion: 94 Resp: 1936185
Ion Ratio Lower Upper
94 100
65 27.1 21.1 31.7
66 34.5 27.0 40.6





#10
Bis(2-Chloroethyl)ether
Concen: 36.481 ng/ul
RT: 7.387 min Scan# 714
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

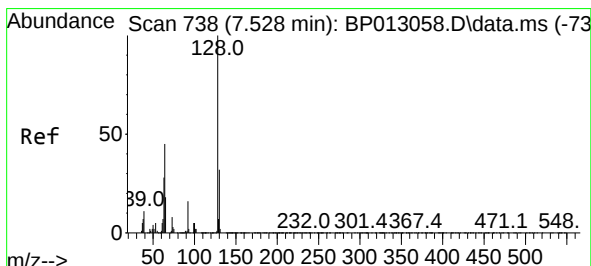
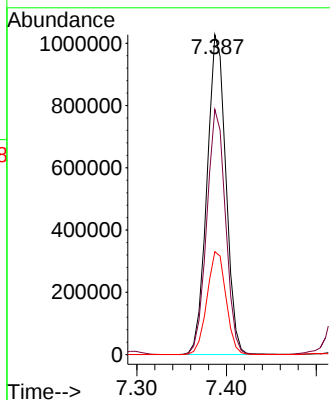
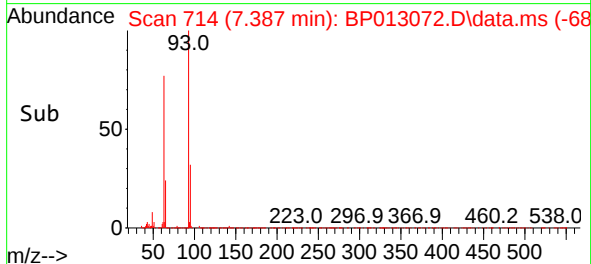
Instrument :
BNA_P
ClientSampleId :
SLCS498



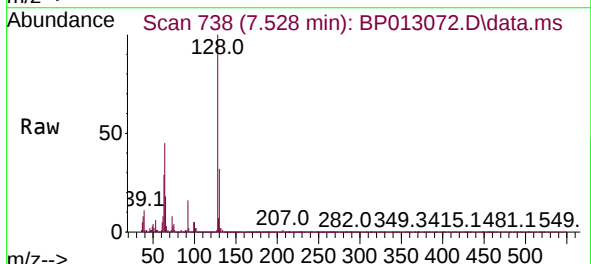
Tgt Ion: 93 Resp: 1498204
Ion Ratio Lower Upper
93 100
63 76.6 59.8 89.8
95 32.2 26.4 39.6

Manual Integrations
APPROVED

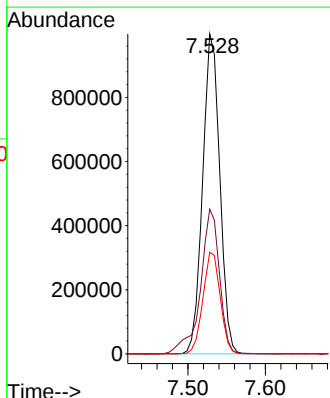
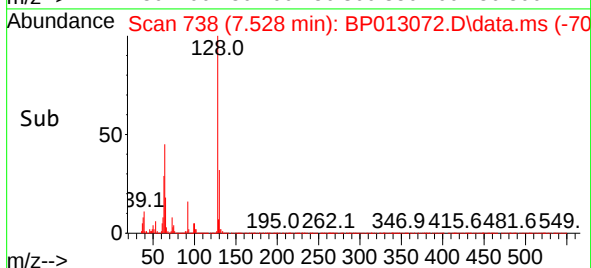
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

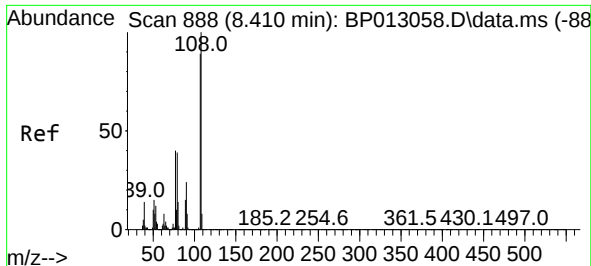


#12
2-Chlorophenol
Concen: 38.388 ng/ul
RT: 7.528 min Scan# 738
Delta R.T. -0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



Tgt Ion:128 Resp: 1533577
Ion Ratio Lower Upper
128 100
64 45.2 34.9 52.3
130 31.7 25.8 38.6





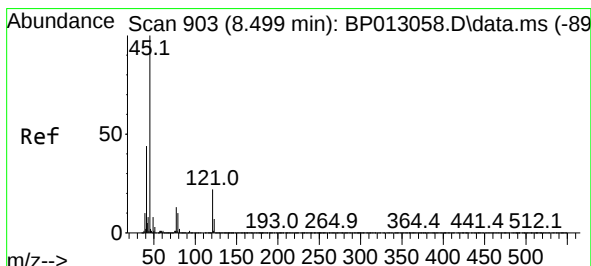
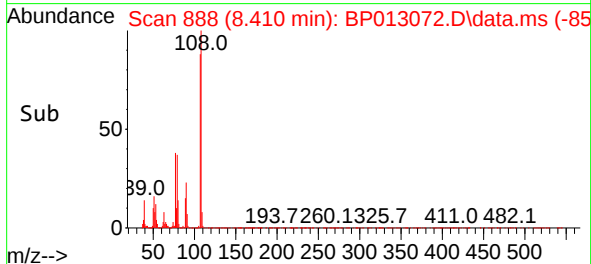
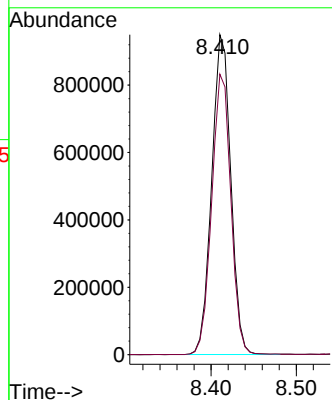
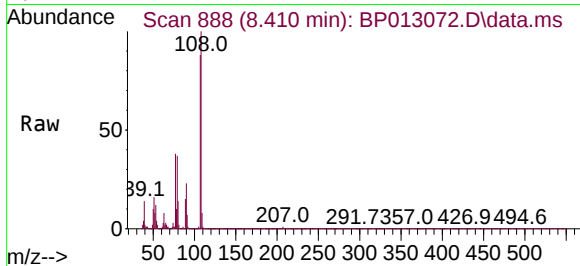
#13
2-Methylphenol
Concen: 37.853 ng/ul
RT: 8.410 min Scan# 888
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

Instrument :
BNA_P
ClientSampleId :
SLCS498

Tgt Ion:108 Resp: 1476618
Ion Ratio Lower Upper
108 100
107 87.6 69.1 103.7

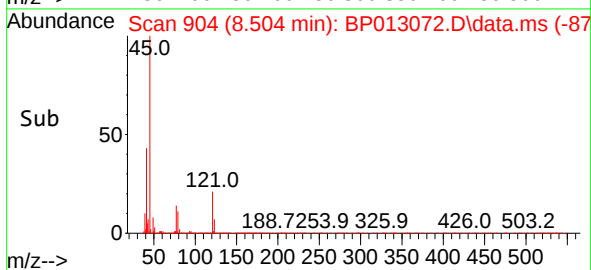
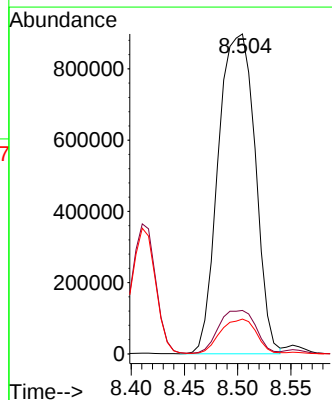
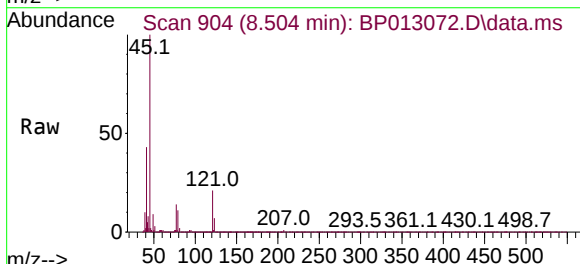
Manual Integrations
APPROVED

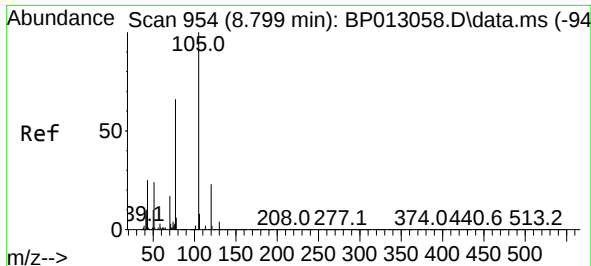
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 38.388 ng/ul
RT: 8.504 min Scan# 904
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

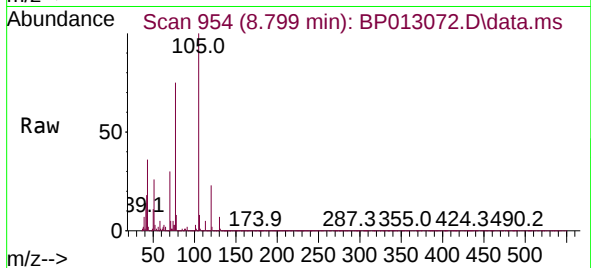
Tgt Ion: 45 Resp: 2163312
Ion Ratio Lower Upper
45 100
77 13.6 11.0 16.6
79 10.9 9.3 13.9





#16
Acetophenone
Concen: 36.914 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

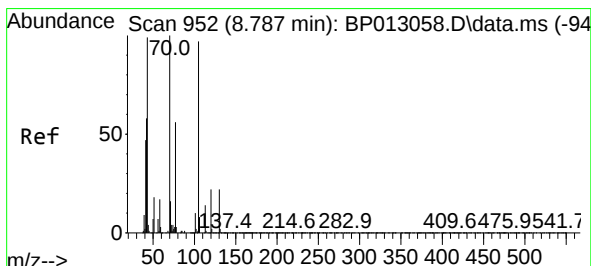
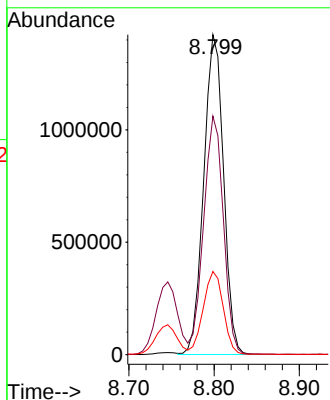
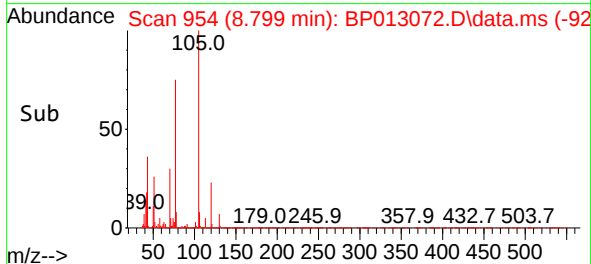
Instrument :
BNA_P
ClientSampleId :
SLCS498



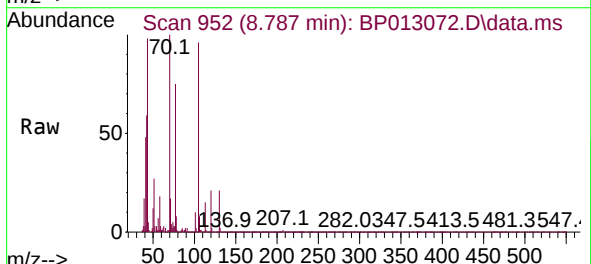
Tgt Ion: 105 Resp: 2295066
Ion Ratio Lower Upper
105 100
77 74.5 59.3 88.9
51 26.0 19.6 29.4

Manual Integrations
APPROVED

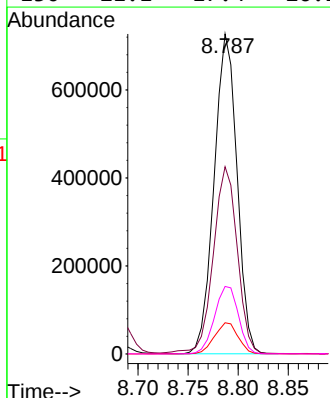
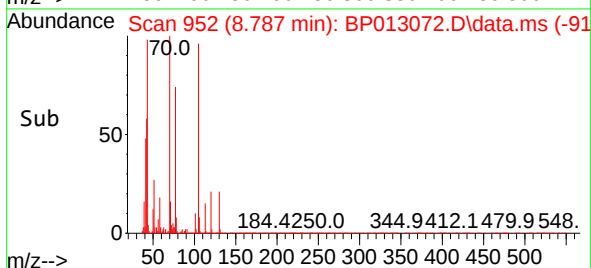
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

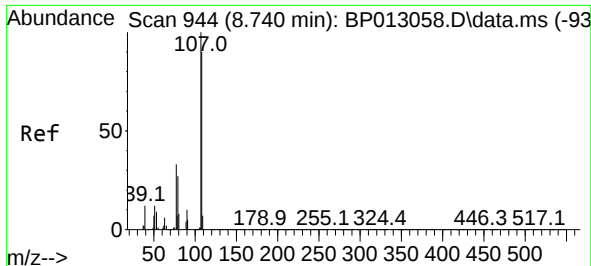


#17
N-Nitroso-di-n-propylamine
Concen: 36.993 ng/ul
RT: 8.787 min Scan# 952
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



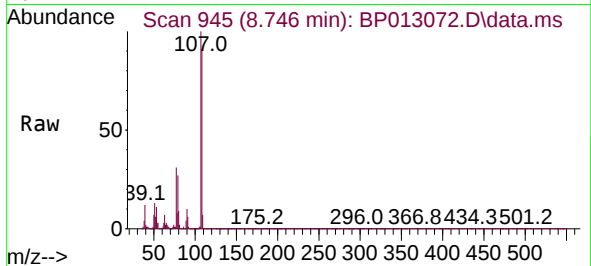
Tgt Ion: 70 Resp: 1156559
Ion Ratio Lower Upper
70 100
42 58.5 45.5 68.3
101 9.8 7.9 11.9
130 21.1 17.4 26.2





#18
4-Methylphenol
Concen: 37.546 ng/ul
RT: 8.746 min Scan# 944
Delta R.T. 0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

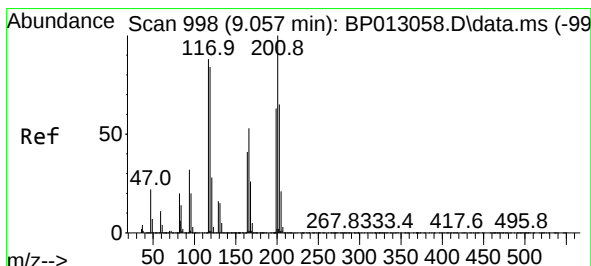
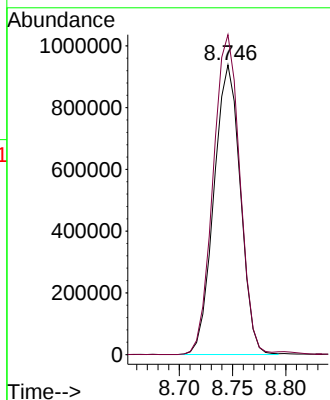
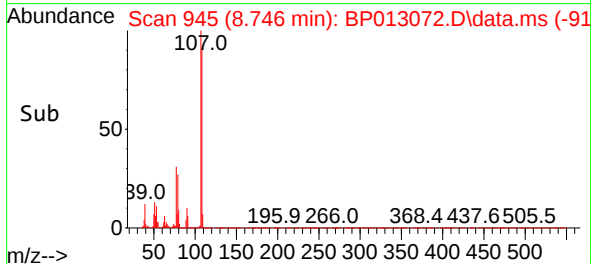
Instrument :
BNA_P
ClientSampleId :
SLCS498



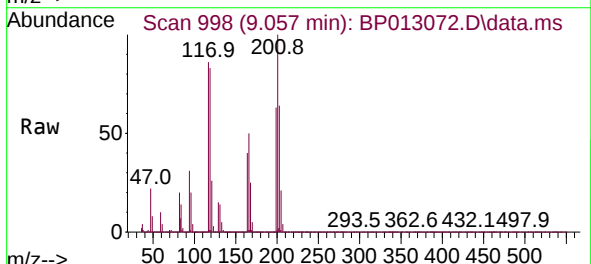
Tgt Ion:108 Resp: 1622260
Ion Ratio Lower Upper
108 100
107 110.5 87.4 131.2

Manual Integrations
APPROVED

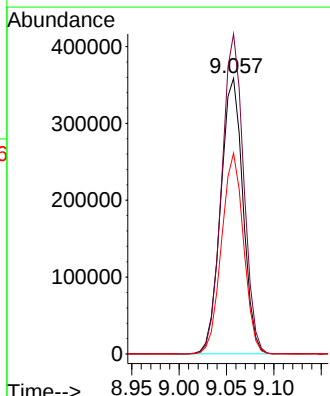
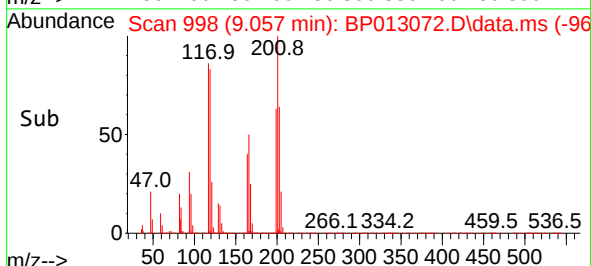
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

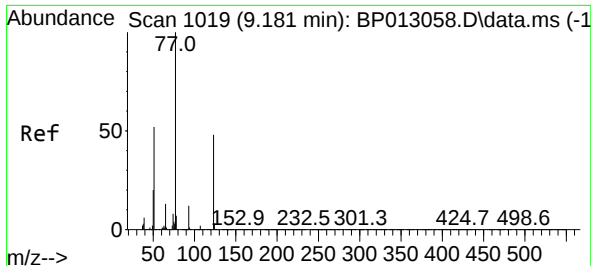


#19
Hexachloroethane
Concen: 36.682 ng/ul
RT: 9.057 min Scan# 998
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



Tgt Ion:117 Resp: 585600
Ion Ratio Lower Upper
117 100
201 116.1 93.7 140.5
199 72.8 58.6 88.0





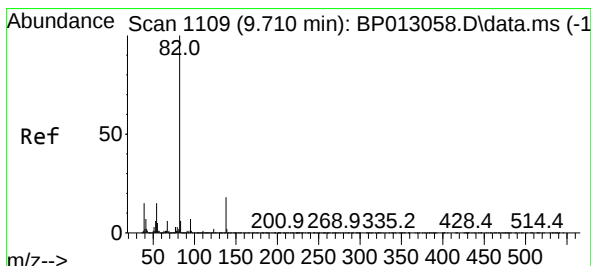
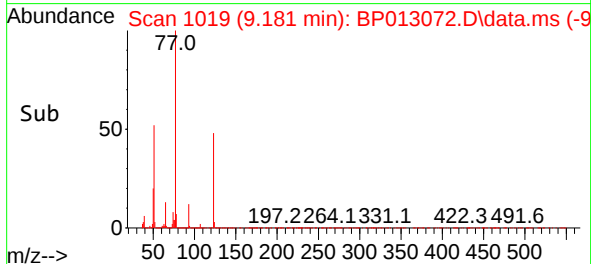
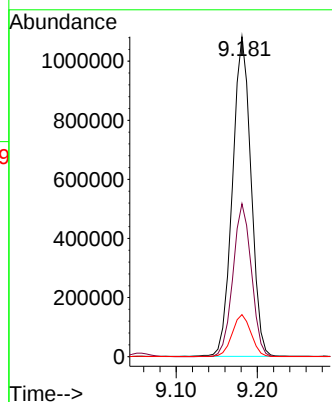
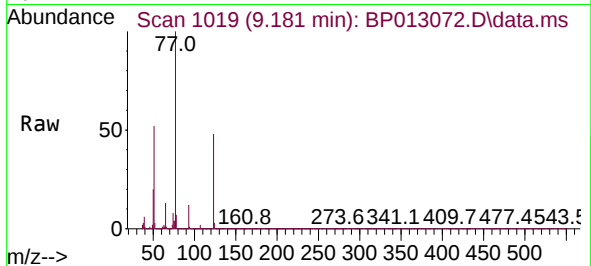
#22
Nitrobenzene
Concen: 37.982 ng/ul
RT: 9.181 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

Instrument :
BNA_P
ClientSampleId :
SLCS498

Tgt Ion: 77 Resp: 1722515
Ion Ratio Lower Upper
77 100
123 47.8 38.3 57.5
65 13.1 10.3 15.5

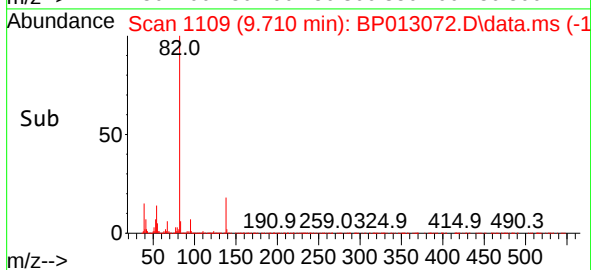
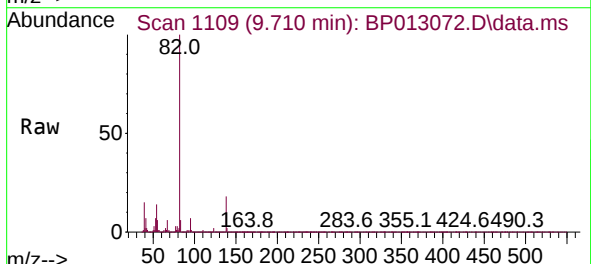
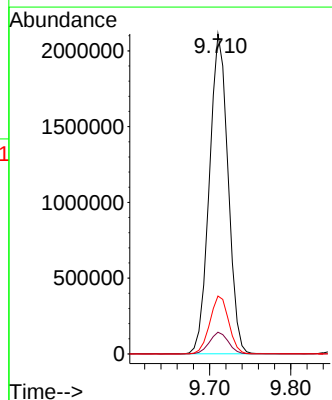
Manual Integrations
APPROVED

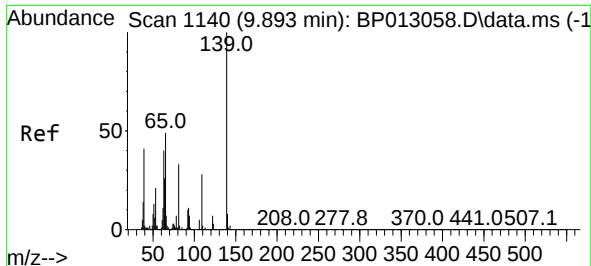
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#23
Isophorone
Concen: 36.804 ng/ul
RT: 9.710 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

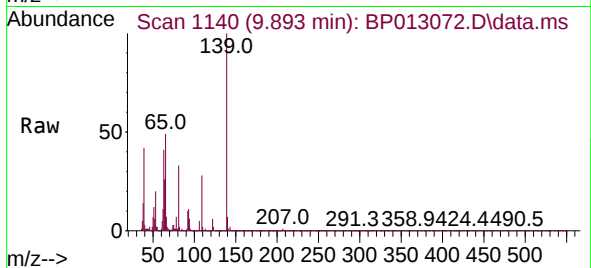
Tgt Ion: 82 Resp: 3374994
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 18.1 15.3 22.9





#25
2-Nitrophenol
Concen: 39.252 ng/ul
RT: 9.893 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

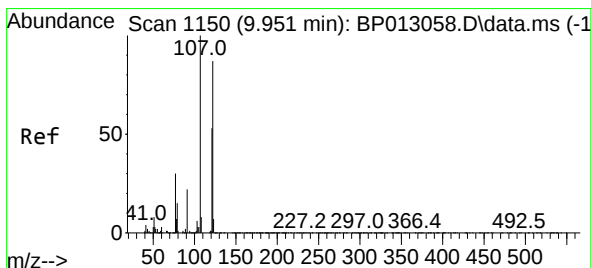
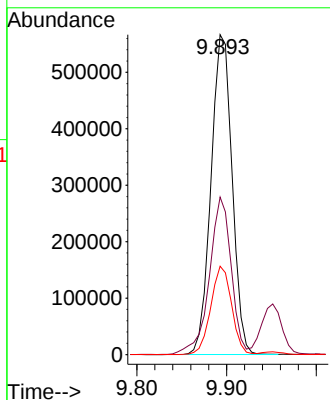
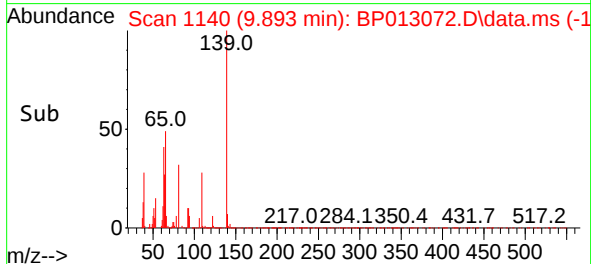
Instrument :
BNA_P
ClientSampleId :
SLCS498



Tgt Ion:139 Resp: 925378
Ion Ratio Lower Upper
139 100
65 49.2 36.6 54.8
109 27.6 21.6 32.4

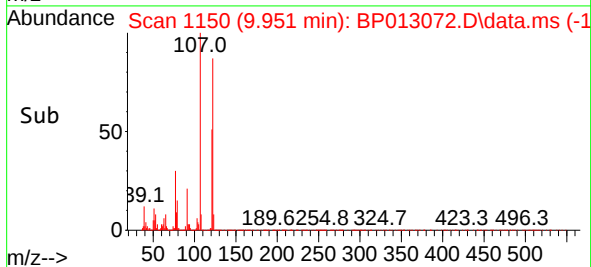
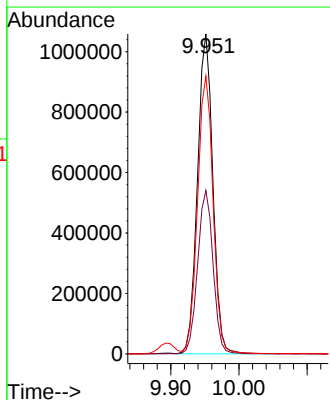
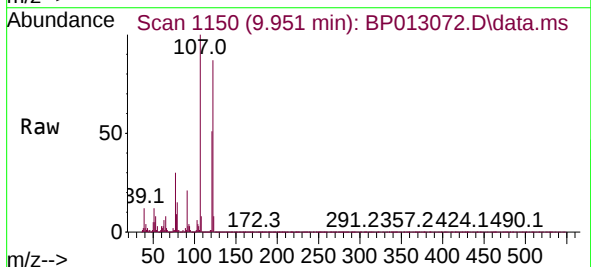
Manual Integrations
APPROVED

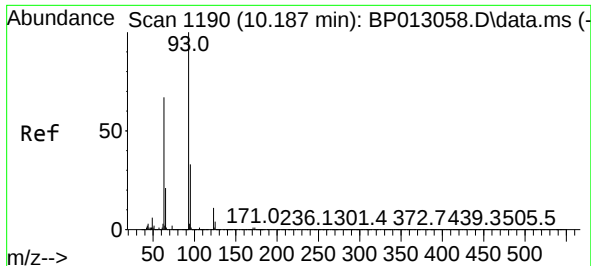
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#26
2,4-Dimethylphenol
Concen: 36.028 ng/ul
RT: 9.951 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

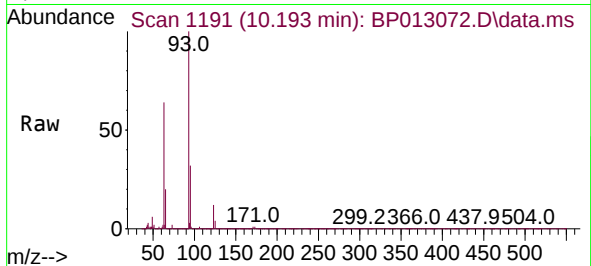
Tgt Ion:107 Resp: 1657244
Ion Ratio Lower Upper
107 100
121 51.1 41.8 62.6
122 86.8 72.6 108.8





#27
Bis(2-Chloroethoxy)methane
Concen: 35.229 ng/ul
RT: 10.193 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

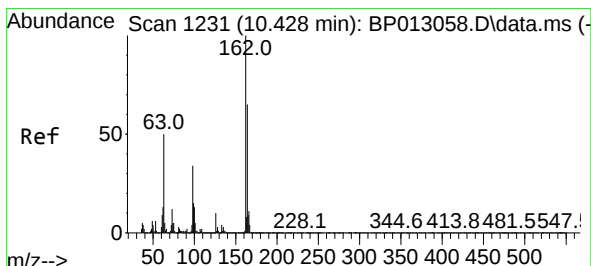
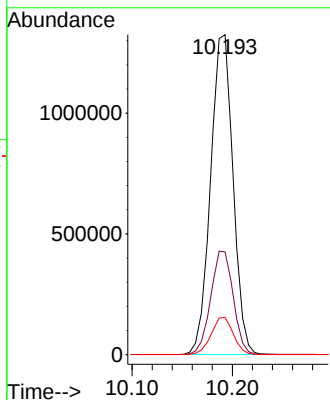
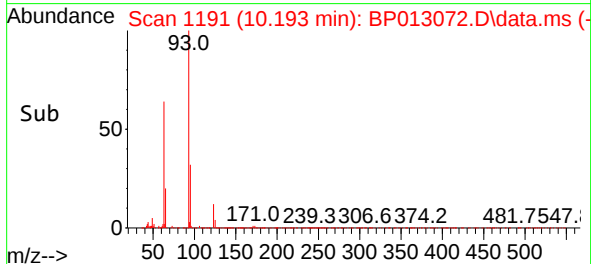
Instrument :
BNA_P
ClientSampleId :
SLCS498



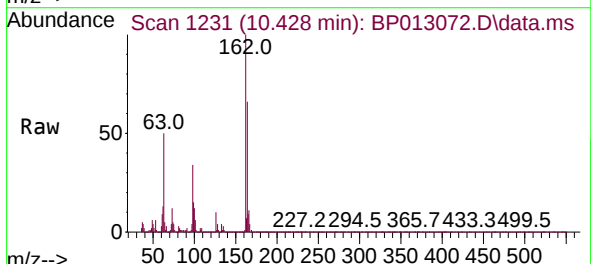
Tgt Ion: 93 Resp: 2065682
Ion Ratio Lower Upper
93 100
95 32.1 26.0 39.0
123 11.6 9.2 13.8

Manual Integrations
APPROVED

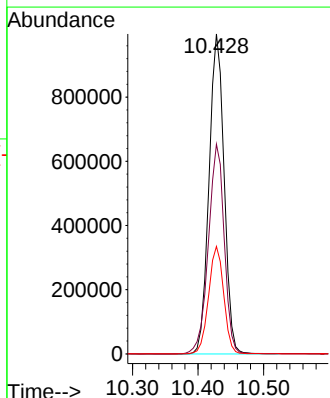
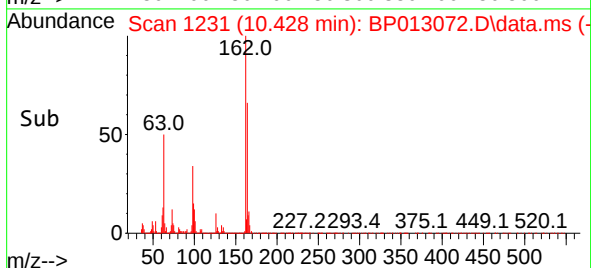
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

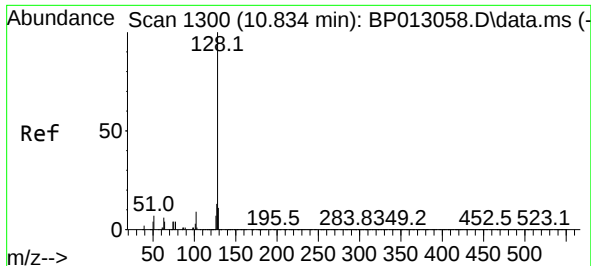


#29
2,4-Dichlorophenol
Concen: 38.473 ng/ul
RT: 10.428 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



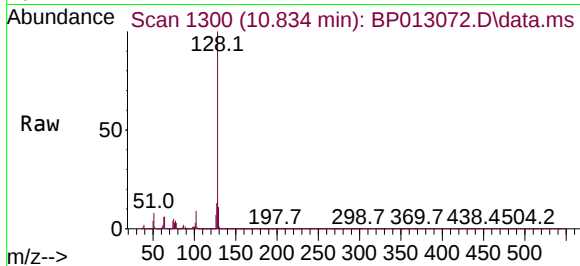
Tgt Ion:162 Resp: 1592731
Ion Ratio Lower Upper
162 100
164 65.5 52.5 78.7
98 33.6 26.6 39.8





#30
Naphthalene
Concen: 35.855 ng/ul
RT: 10.834 min Scan# 1300
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

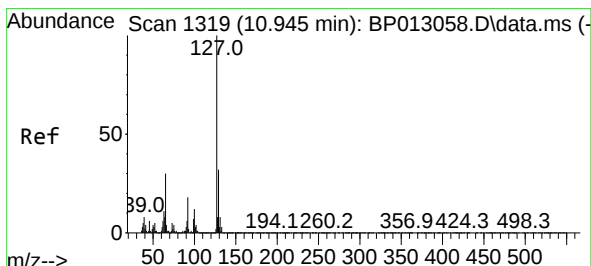
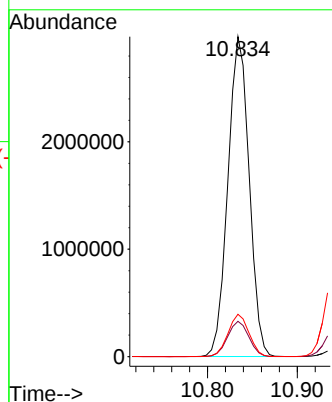
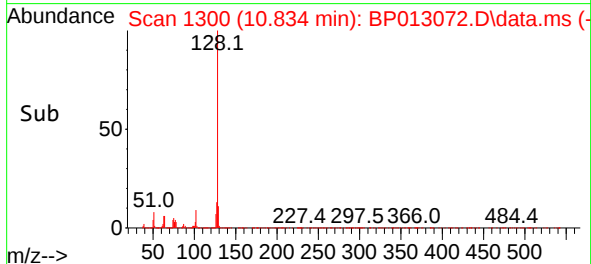
Instrument :
BNA_P
ClientSampleId :
SLCS498



Tgt Ion:128 Resp: 4932621
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.2 10.4 15.6

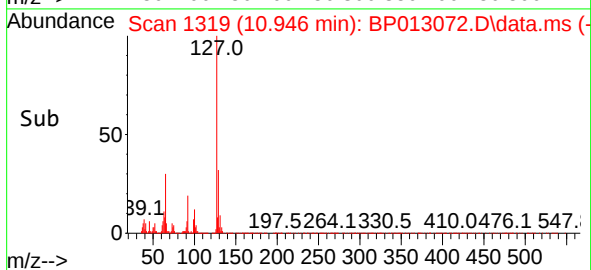
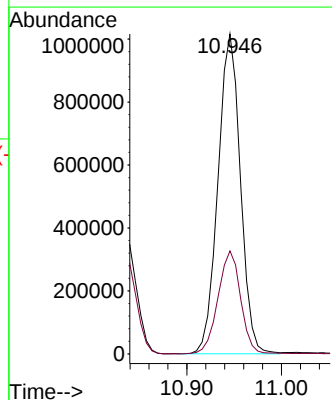
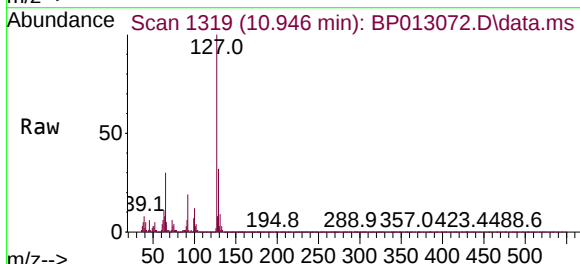
Manual Integrations
APPROVED

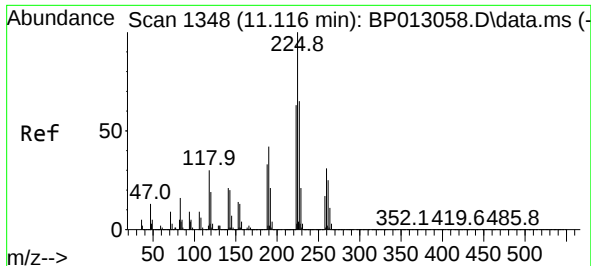
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#32
4-Chloroaniline
Concen: 28.249 ng/ul
RT: 10.946 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

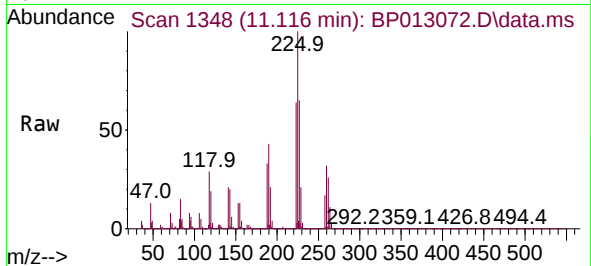
Tgt Ion:127 Resp: 1667867
Ion Ratio Lower Upper
127 100
129 32.2 25.6 38.4





#33
Hexachlorobutadiene
Concen: 36.747 ng/ul
RT: 11.116 min Scan# 1348
Delta R.T. -0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

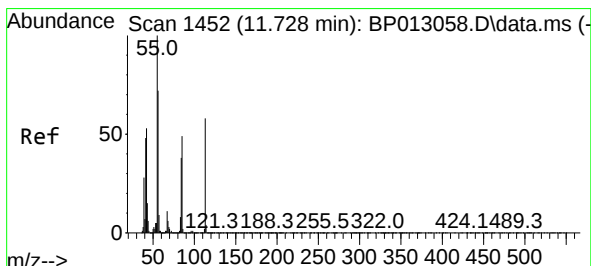
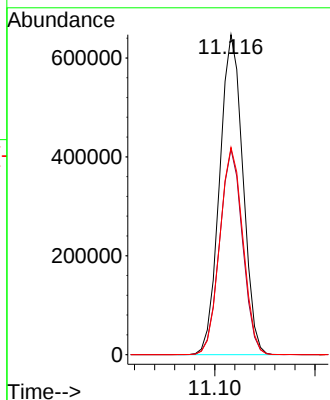
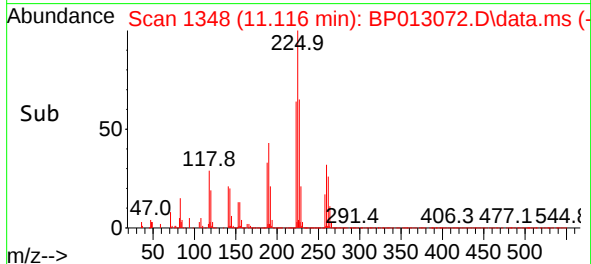
Instrument :
BNA_P
ClientSampleId :
SLCS498



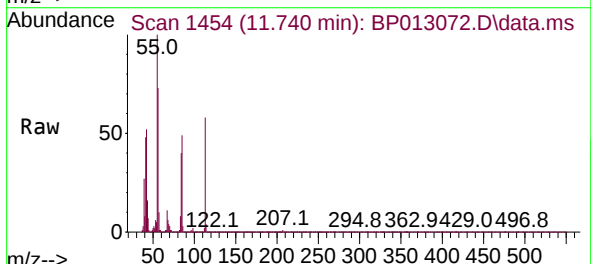
Tgt Ion:225 Resp: 1044516
Ion Ratio Lower Upper
225 100
223 64.2 49.2 73.8
227 64.8 50.2 75.2

Manual Integrations
APPROVED

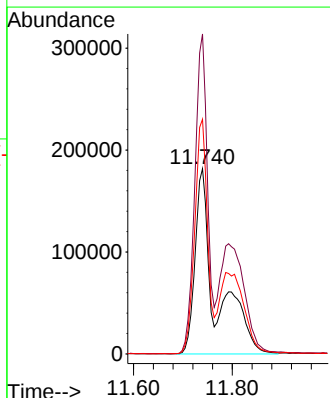
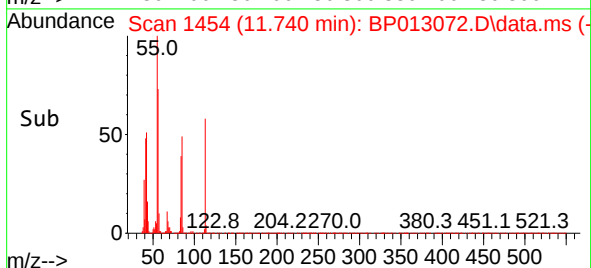
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

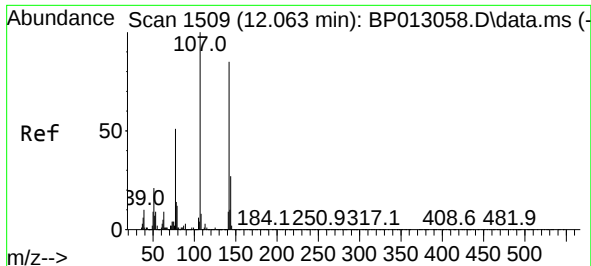


#34
Caprolactam
Concen: 37.912 ng/ul m
RT: 11.740 min Scan# 1454
Delta R.T. 0.012 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



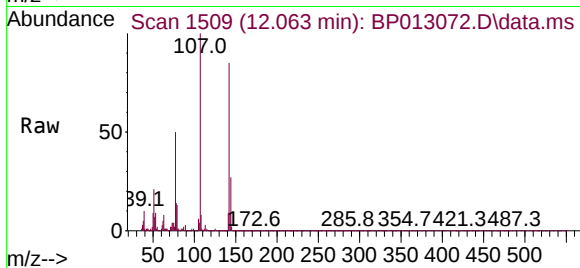
Tgt Ion:113 Resp: 535158
Ion Ratio Lower Upper
113 100
55 172.7 141.9 212.9
56 126.7 99.6 149.4





#35
4-Chloro-3-methylphenol
Concen: 39.514 ng/ul
RT: 12.063 min Scan# 1509
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

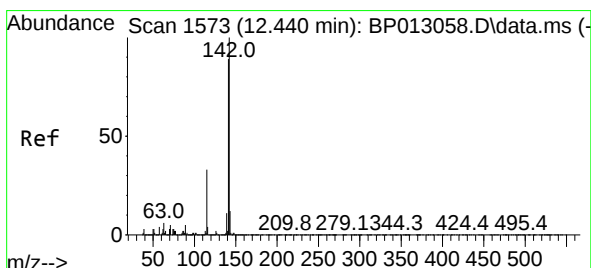
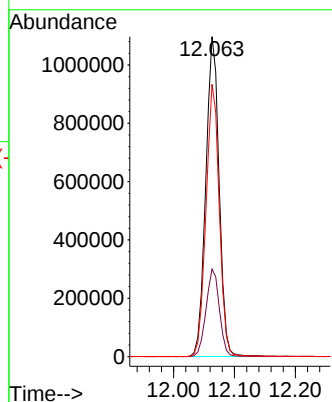
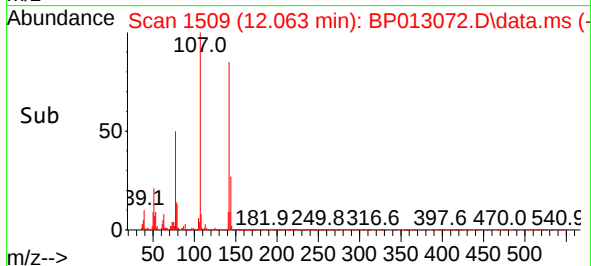
Instrument :
BNA_P
ClientSampleId :
SLCS498



Tgt Ion:107 Resp: 1669386
Ion Ratio Lower Upper
107 100
144 27.4 21.4 32.2
142 85.1 65.8 98.6

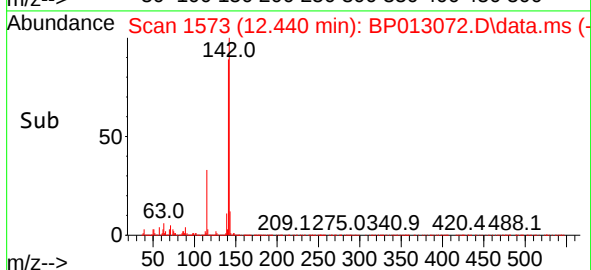
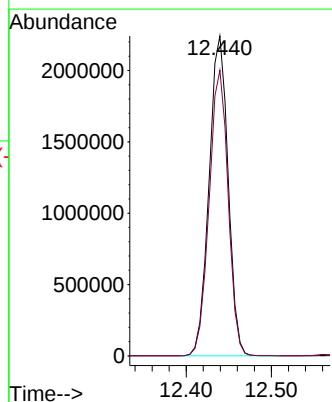
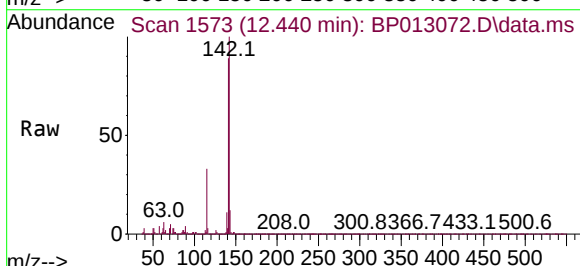
Manual Integrations
APPROVED

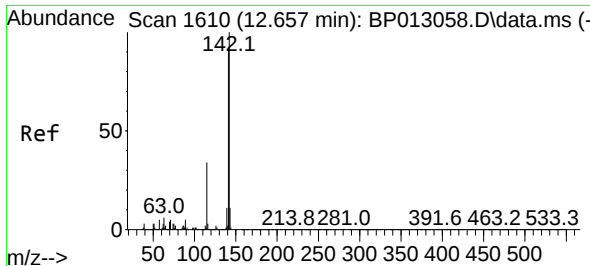
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#36
2-Methylnaphthalene
Concen: 36.775 ng/ul
RT: 12.440 min Scan# 1573
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

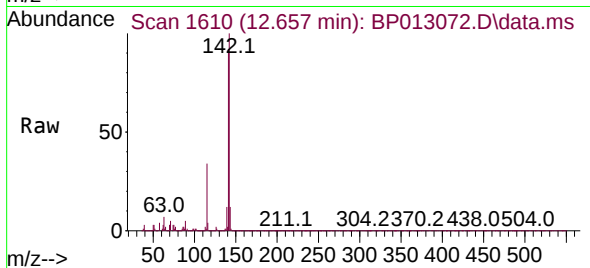
Tgt Ion:142 Resp: 3470724
Ion Ratio Lower Upper
142 100
141 89.3 70.8 106.2





#37
1-Methylnaphthalene
Concen: 35.912 ng/ul
RT: 12.657 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

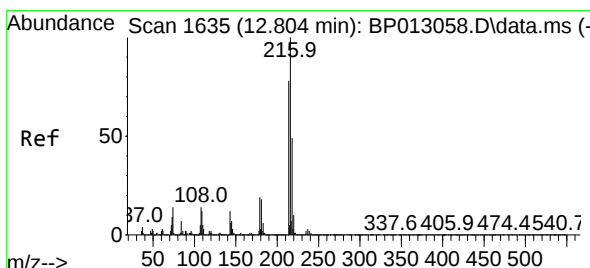
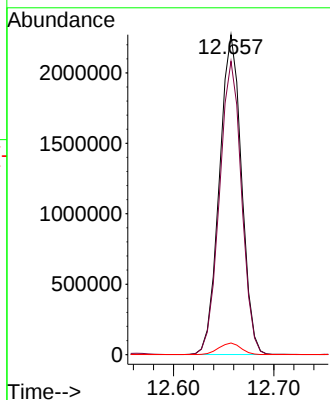
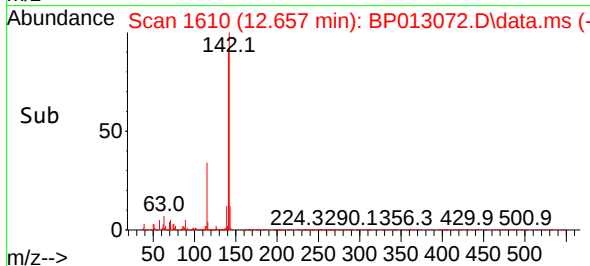
Instrument :
BNA_P
ClientSampleId :
SLCS498



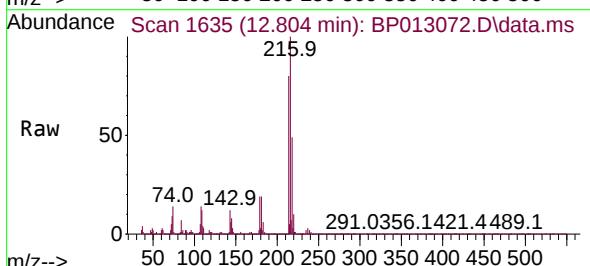
Tgt Ion:142 Resp: 348554
Ion Ratio Lower Upper
142 100
141 91.7 72.7 109.1
116 3.6 2.7 4.1

Manual Integrations
APPROVED

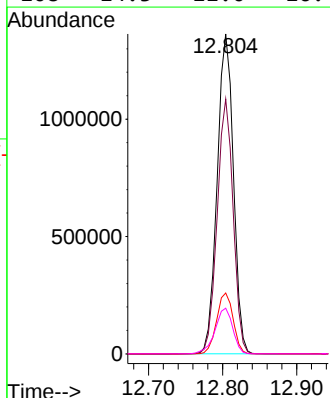
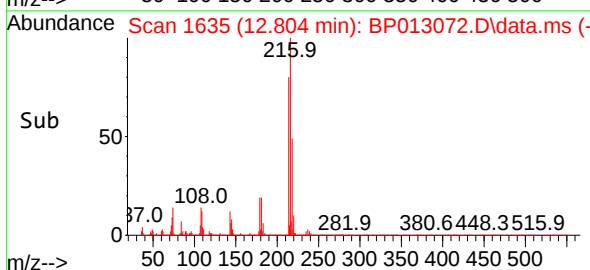
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

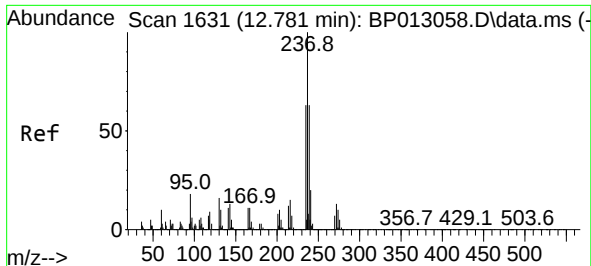


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.915 ng/ul
RT: 12.804 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



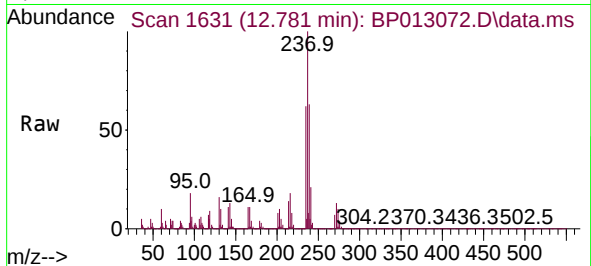
Tgt Ion:216 Resp: 2074603
Ion Ratio Lower Upper
216 100
214 79.6 61.9 92.9
179 19.0 15.0 22.6
108 14.3 11.0 16.4





#40
Hexachlorocyclopentadiene
Concen: 23.910 ng/ul
RT: 12.781 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

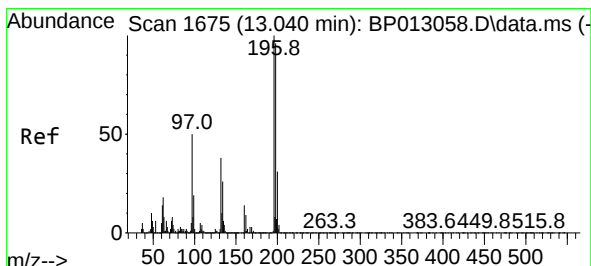
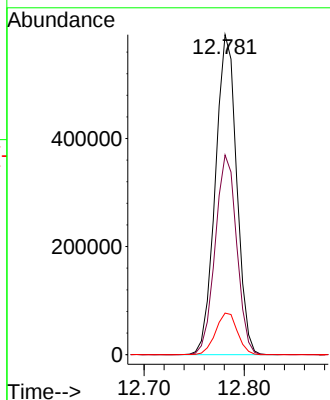
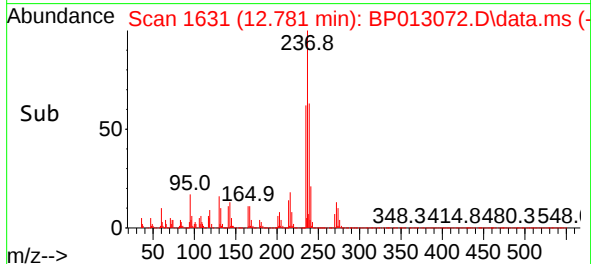
Instrument :
BNA_P
ClientSampleId :
SLCS498



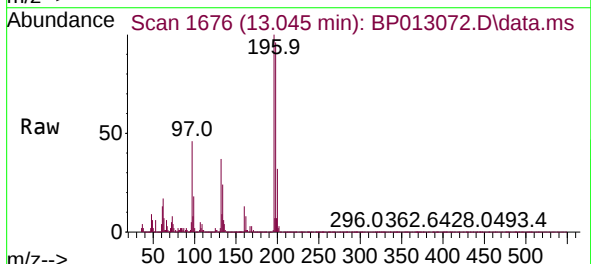
Tgt Ion:237 Resp: 874449
Ion Ratio Lower Upper
237 100
235 62.4 49.7 74.5
272 13.0 10.8 16.2

Manual Integrations
APPROVED

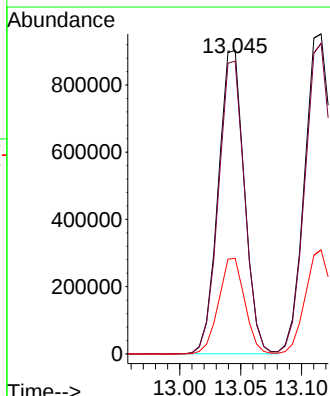
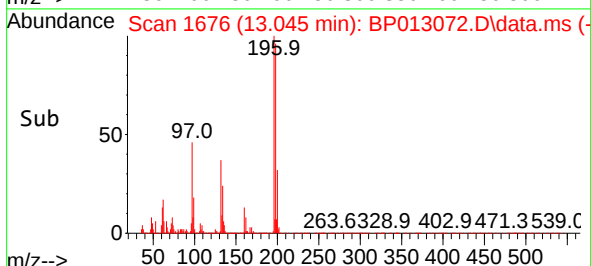
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

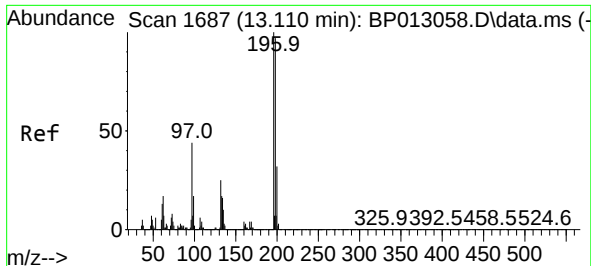


#41
2,4,6-Trichlorophenol
Concen: 37.466 ng/ul
RT: 13.045 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



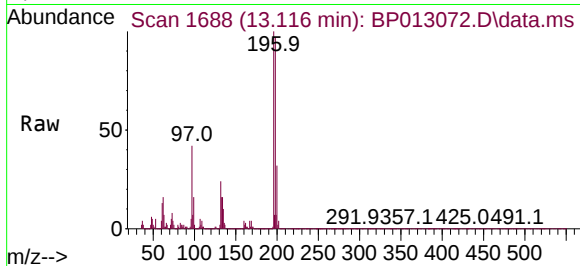
Tgt Ion:196 Resp: 1353176
Ion Ratio Lower Upper
196 100
198 96.5 77.0 115.6
200 31.5 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 38.602 ng/ul
RT: 13.116 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

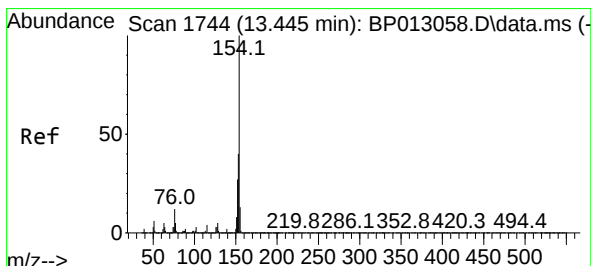
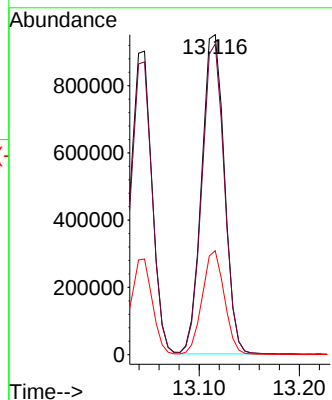
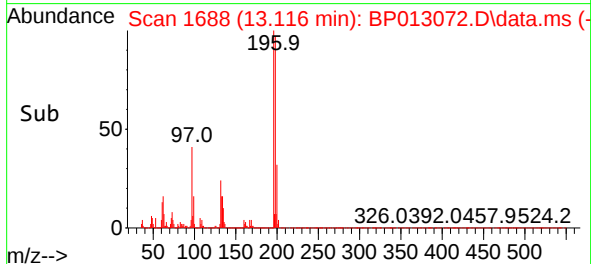
Instrument :
BNA_P
ClientSampleId :
SLCS498



Tgt Ion:196 Resp: 1497620
Ion Ratio Lower Upper
196 100
198 97.0 77.1 115.7
200 32.5 25.4 38.2

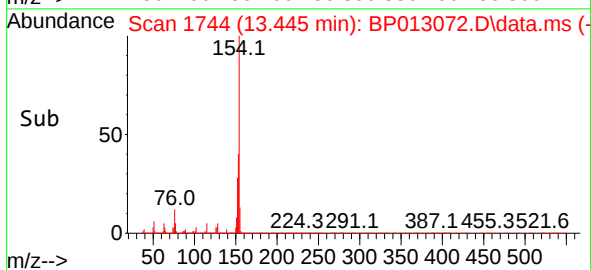
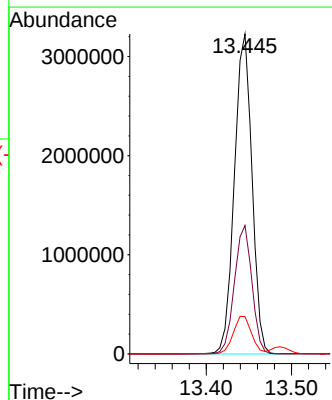
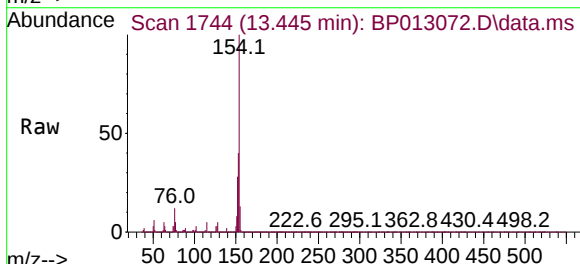
Manual Integrations
APPROVED

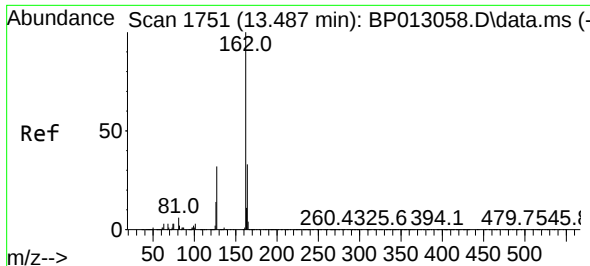
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#43
1,1'-Biphenyl
Concen: 35.258 ng/ul
RT: 13.445 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

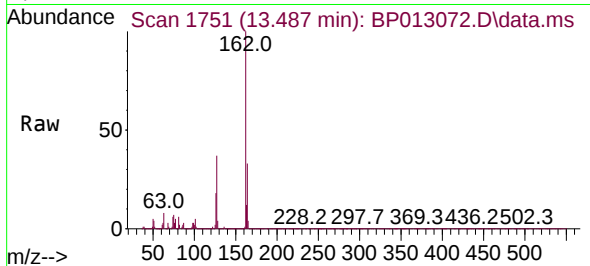
Tgt Ion:154 Resp: 4621636
Ion Ratio Lower Upper
154 100
153 40.1 31.5 47.3
76 11.6 9.6 14.4





#44
2-Chloronaphthalene
Concen: 36.227 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

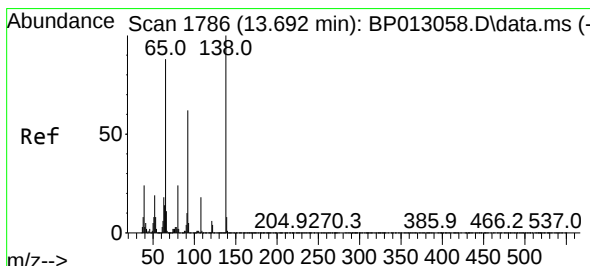
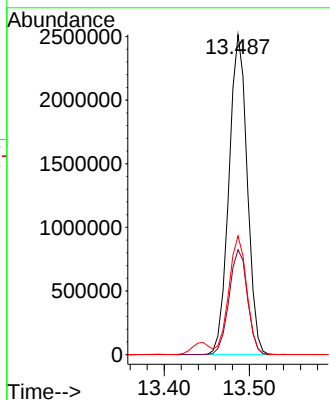
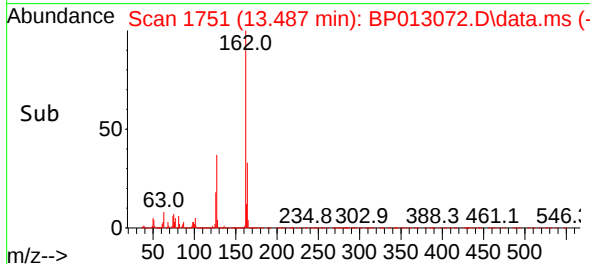
Instrument :
BNA_P
ClientSampleId :
SLCS498



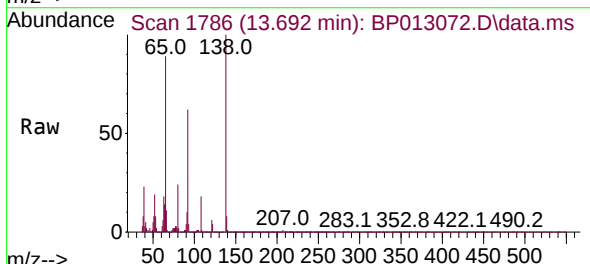
Tgt Ion:162 Resp: 3737439
Ion Ratio Lower Upper
162 100
164 32.8 26.3 39.5
127 37.1 29.3 43.9

Manual Integrations
APPROVED

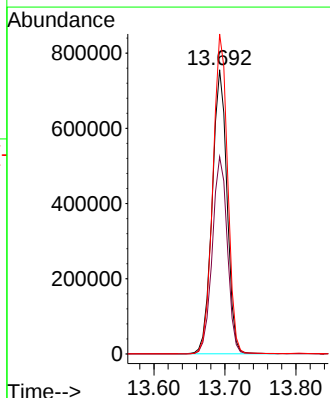
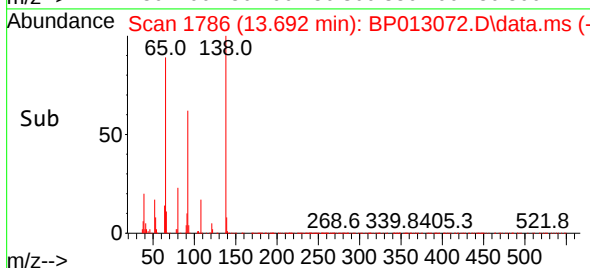
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

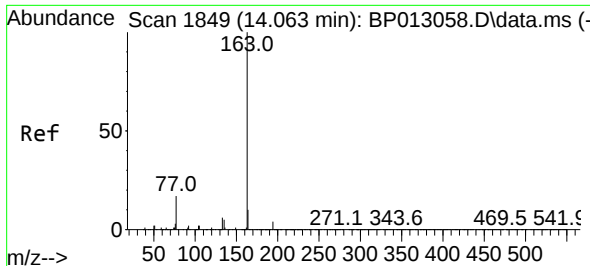


#45
2-Nitroaniline
Concen: 43.960 ng/ul
RT: 13.692 min Scan# 1786
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



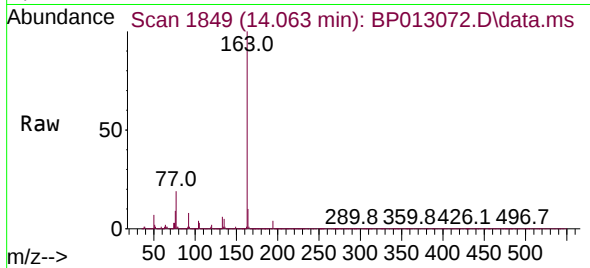
Tgt Ion: 65 Resp: 1099569
Ion Ratio Lower Upper
65 100
92 69.4 56.4 84.6
138 112.6 90.3 135.5





#47
Dimethylphthalate
Concen: 36.470 ng/ul
RT: 14.063 min Scan# 1849
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

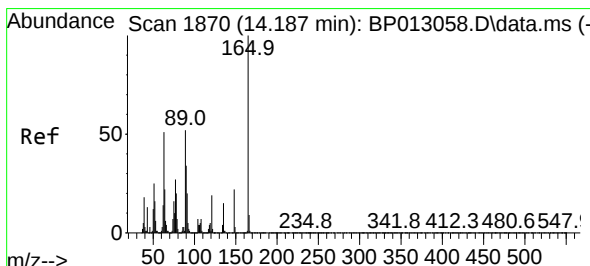
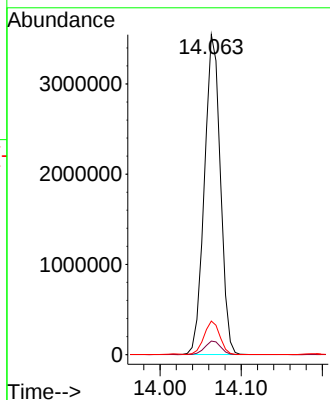
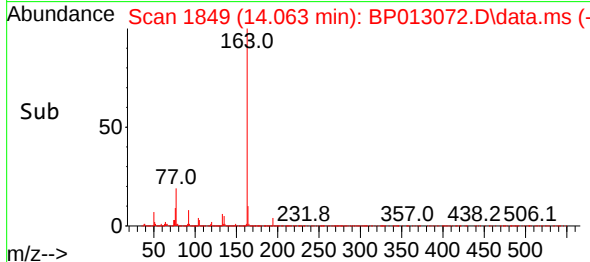
Instrument :
BNA_P
ClientSampleId :
SLCS498



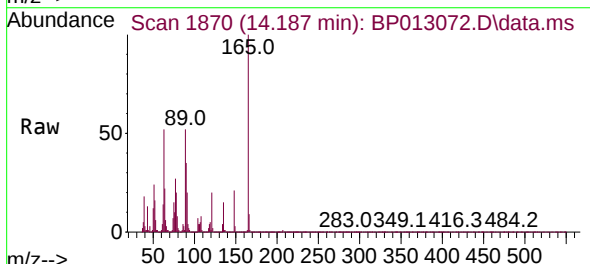
Tgt Ion:163 Resp: 484855
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.5 8.3 12.5

Manual Integrations
APPROVED

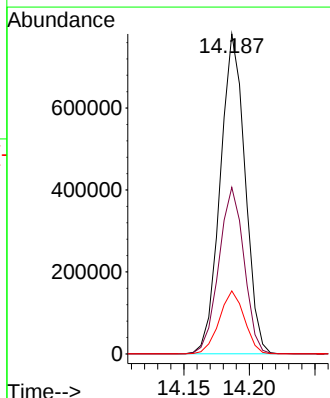
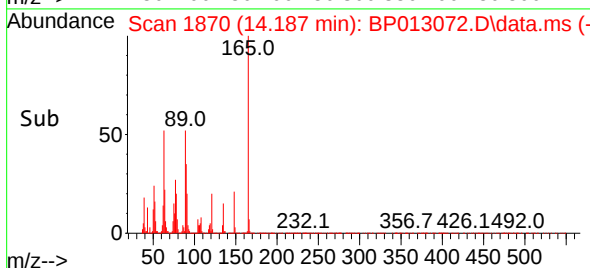
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

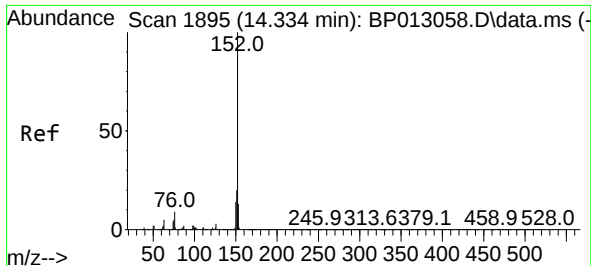


#48
2,6-Dinitrotoluene
Concen: 41.588 ng/ul
RT: 14.187 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



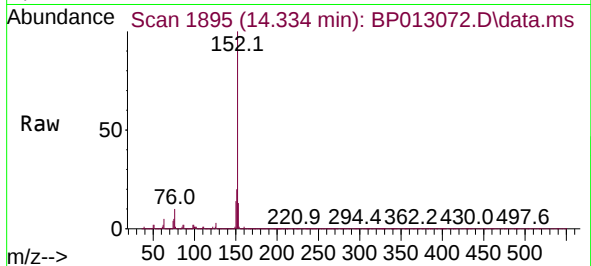
Tgt Ion:165 Resp: 1027523
Ion Ratio Lower Upper
165 100
89 52.0 43.0 64.4
121 19.7 16.1 24.1





#50
Acenaphthylene
Concen: 36.077 ng/ul
RT: 14.334 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

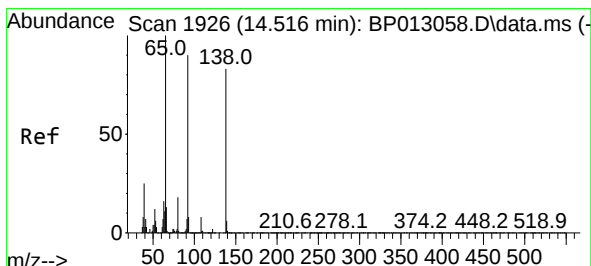
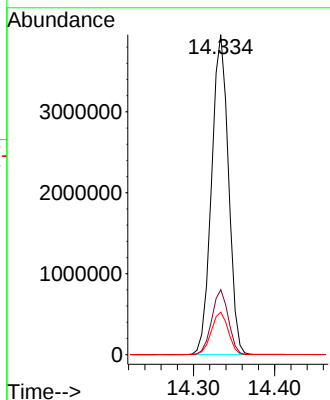
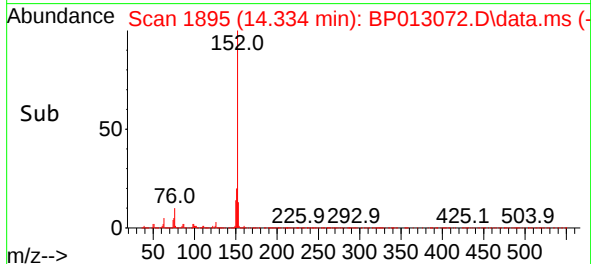
Instrument : BNA_P
ClientSampleId : SLCS498



Tgt Ion:152 Resp: 5716740
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.6
153 13.3 10.6 16.0

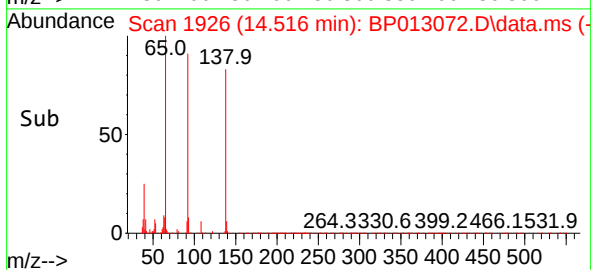
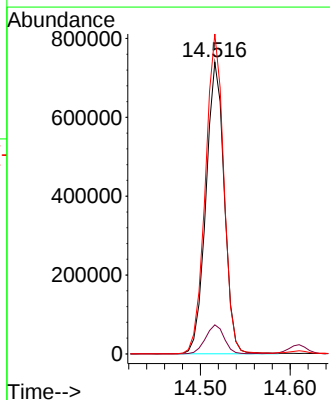
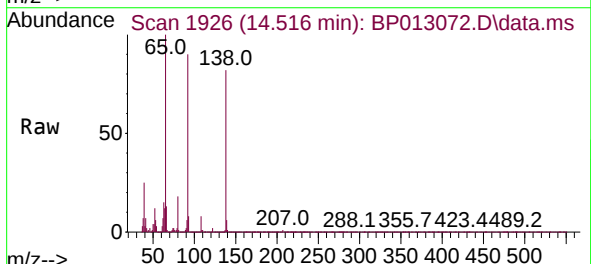
Manual Integrations
APPROVED

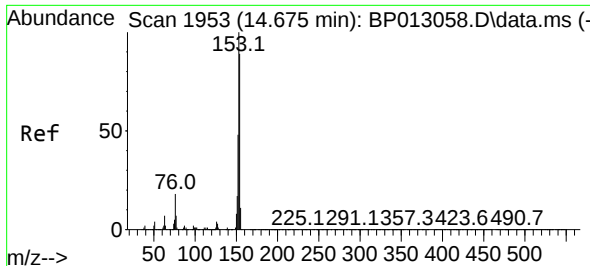
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#51
3-Nitroaniline
Concen: 45.208 ng/ul
RT: 14.516 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

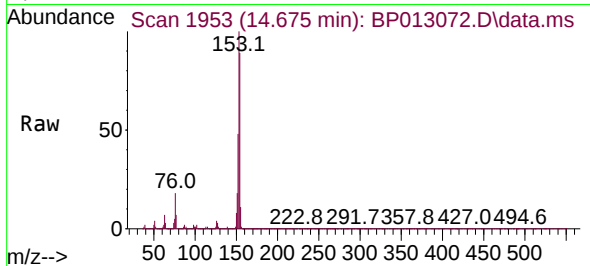
Tgt Ion:138 Resp: 1054707
Ion Ratio Lower Upper
138 100
108 10.0 8.6 13.0
92 109.7 88.4 132.6





#52
Acenaphthene
Concen: 36.250 ng/ul
RT: 14.675 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

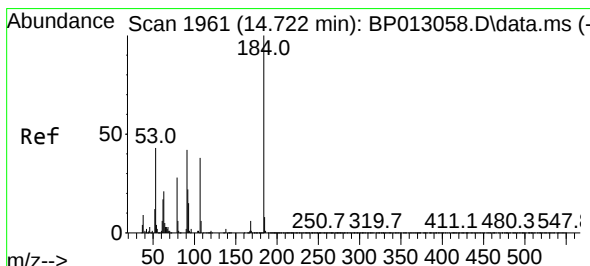
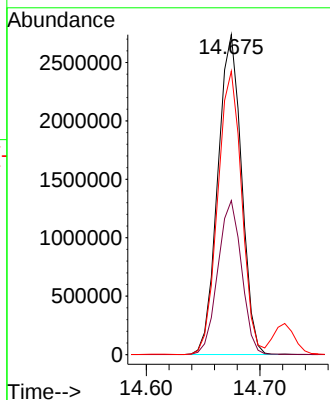
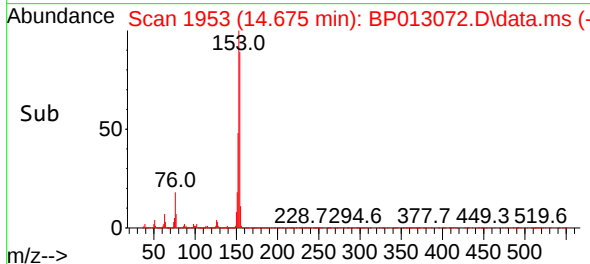
Instrument :
BNA_P
ClientSampleId :
SLCS498



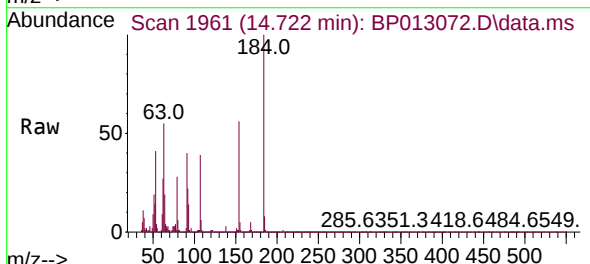
Tgt Ion:153 Resp: 3980620
Ion Ratio Lower Upper
153 100
152 48.1 38.2 57.4
154 88.6 70.8 106.2

Manual Integrations
APPROVED

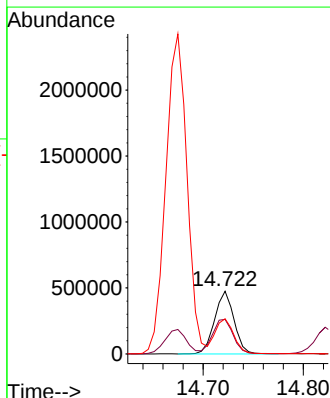
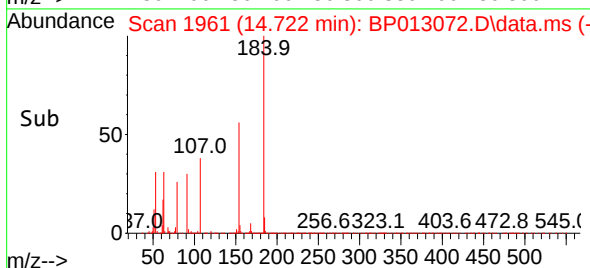
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

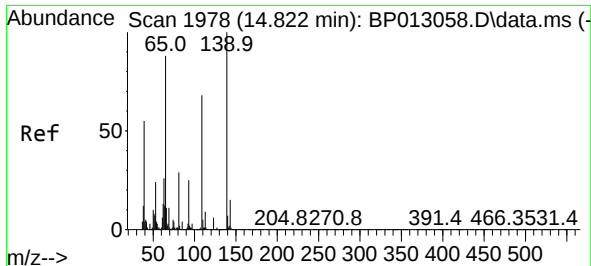


#53
2,4-Dinitrophenol
Concen: 37.887 ng/ul
RT: 14.722 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



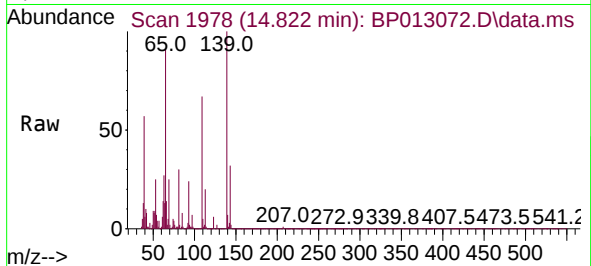
Tgt Ion:184 Resp: 639866
Ion Ratio Lower Upper
184 100
63 55.0 48.4 72.6
154 56.0 45.5 68.3





#55
4-Nitrophenol
Concen: 40.806 ng/ul
RT: 14.822 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

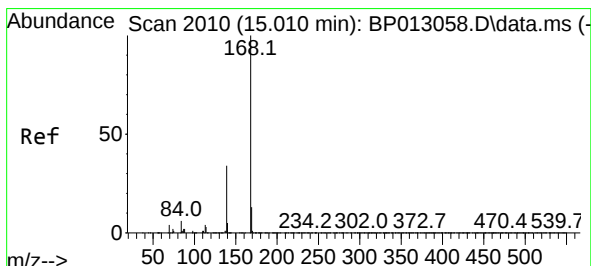
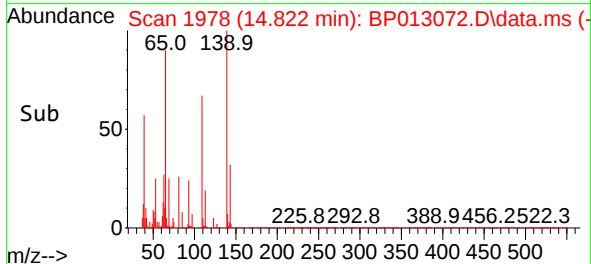
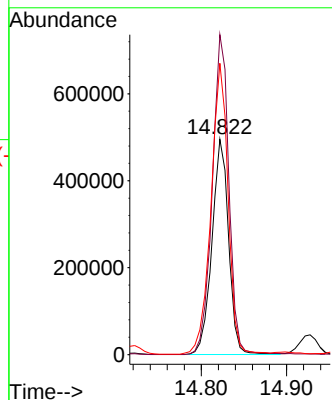
Instrument :
BNA_P
ClientSampleId :
SLCS498



Tgt Ion:109 Resp: 671804
Ion Ratio Lower Upper
109 100
139 148.6 120.8 181.2
65 135.3 107.9 161.9

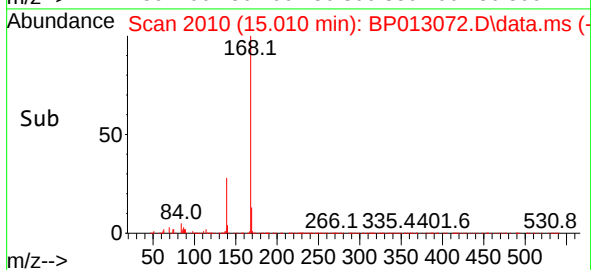
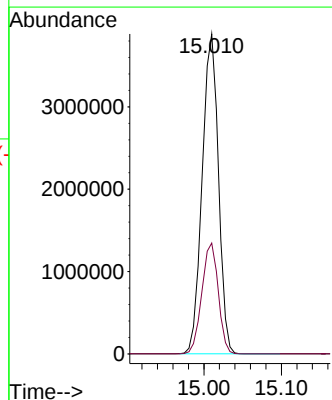
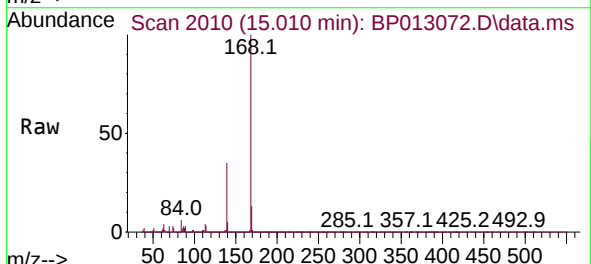
Manual Integrations
APPROVED

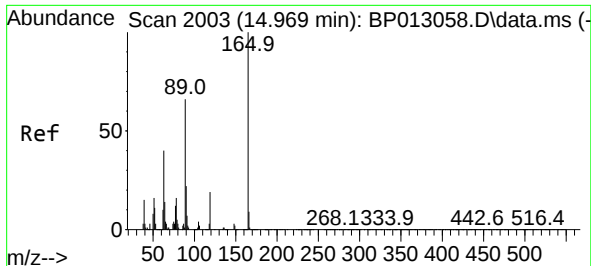
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#56
Dibenzofuran
Concen: 36.230 ng/ul
RT: 15.010 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

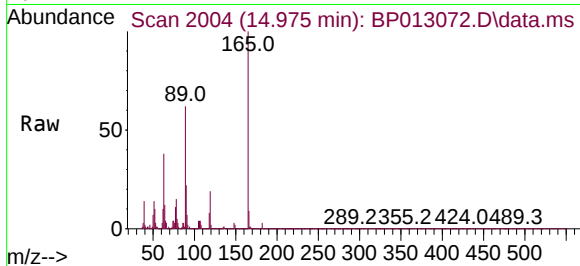
Tgt Ion:168 Resp: 5656424
Ion Ratio Lower Upper
168 100
139 34.6 27.9 41.9





#57
2,4-Dinitrotoluene
Concen: 41.890 ng/ul
RT: 14.975 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

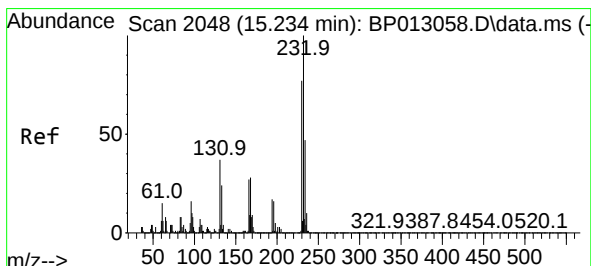
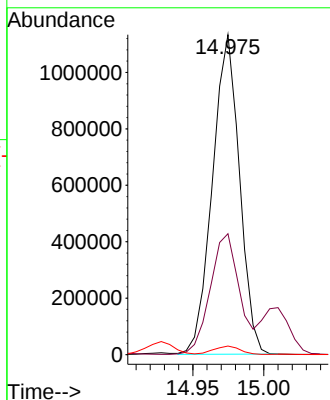
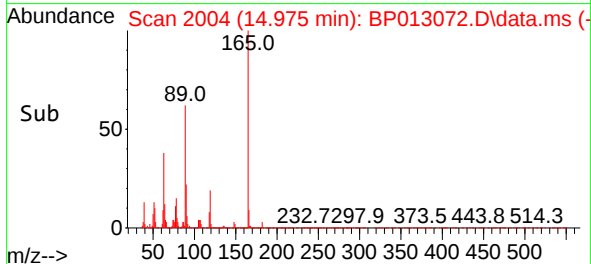
Instrument :
BNA_P
ClientSampleId :
SLCS498



Tgt Ion:165 Resp: 1503397
Ion Ratio Lower Upper
165 100
63 37.8 31.8 47.6
182 2.7 2.1 3.1

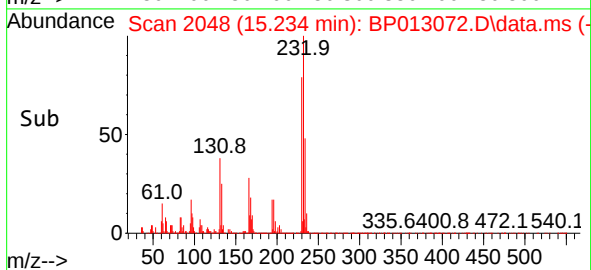
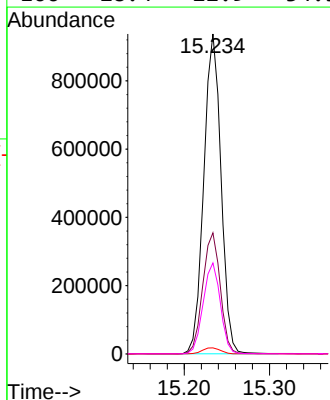
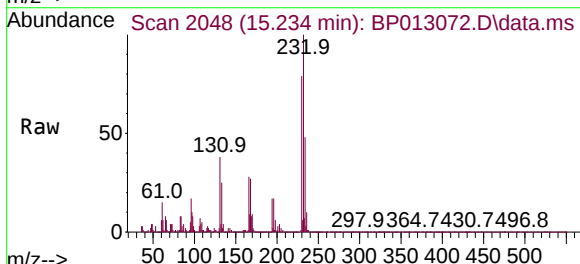
Manual Integrations
APPROVED

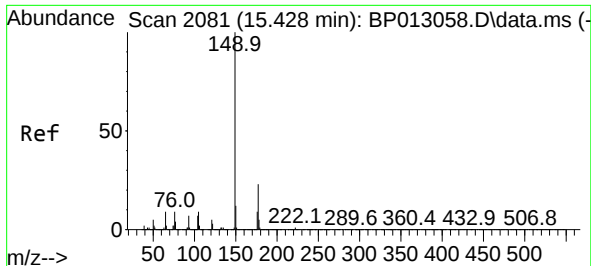
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.143 ng/ul
RT: 15.234 min Scan# 2048
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

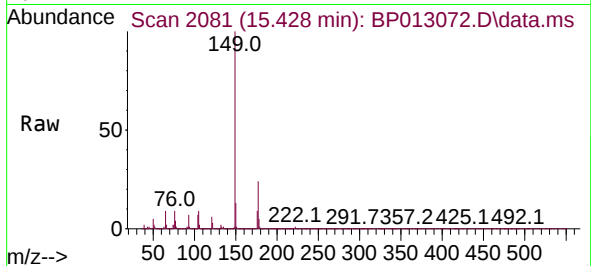
Tgt Ion:232 Resp: 1315033
Ion Ratio Lower Upper
232 100
131 37.8 31.8 47.6
130 1.9 1.8 2.6
166 28.4 22.9 34.3





#59
Diethylphthalate
Concen: 37.086 ng/ul
RT: 15.428 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

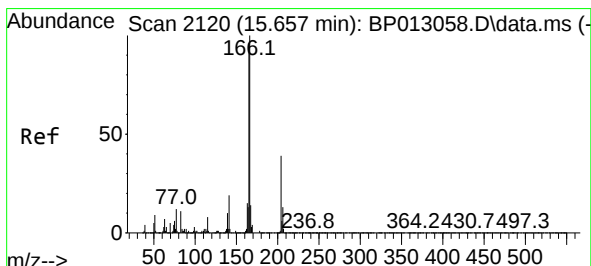
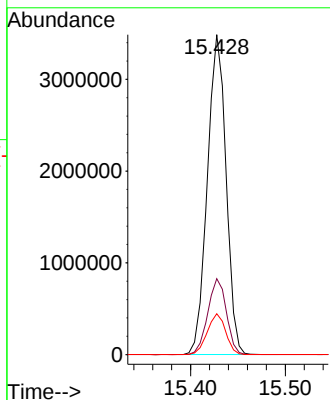
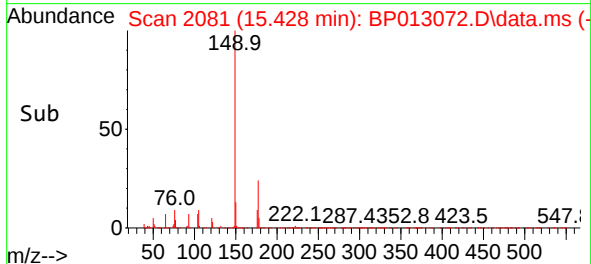
Instrument :
BNA_P
ClientSampleId :
SLCS498



Tgt Ion:149 Resp: 4792922
Ion Ratio Lower Upper
149 100
177 23.8 18.4 27.6
150 12.8 9.9 14.9

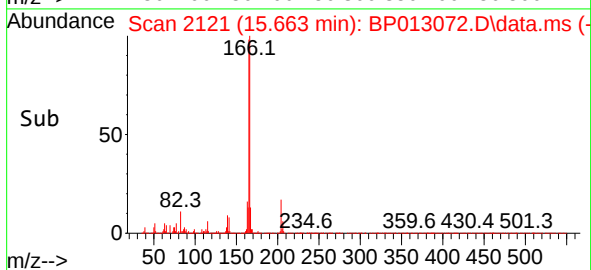
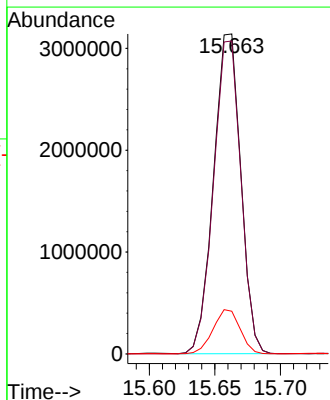
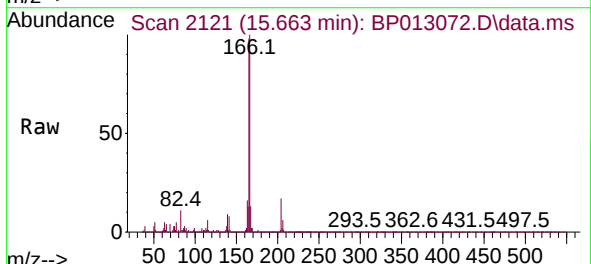
Manual Integrations
APPROVED

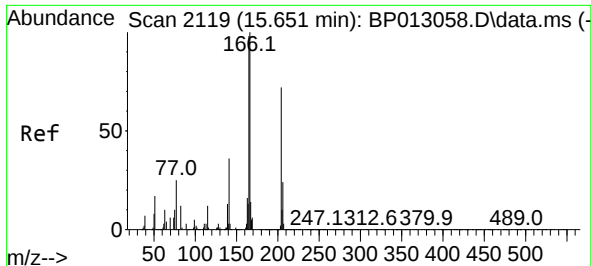
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#61
Fluorene
Concen: 36.414 ng/ul
RT: 15.663 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

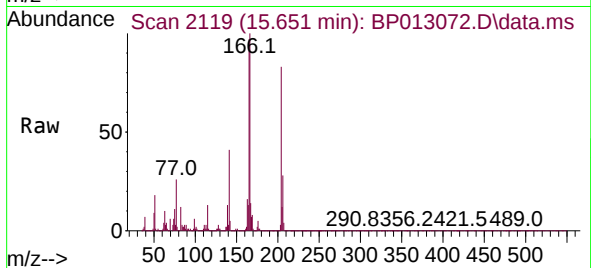
Tgt Ion:166 Resp: 4559440
Ion Ratio Lower Upper
166 100
165 97.8 77.4 116.2
167 13.3 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 36.498 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

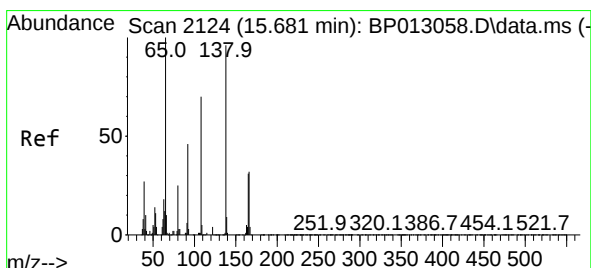
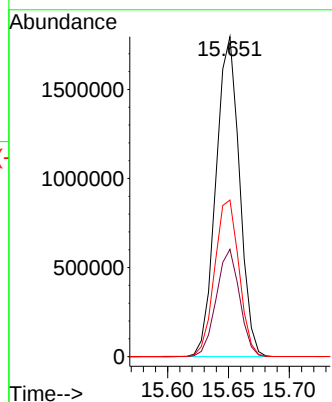
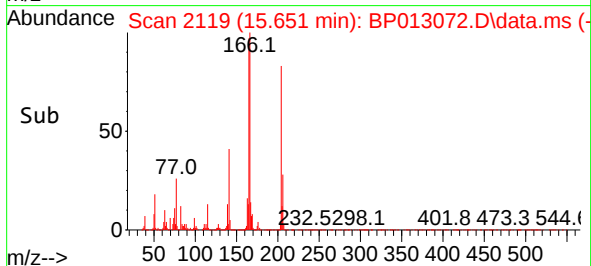
Instrument :
BNA_P
ClientSampleId :
SLCS498



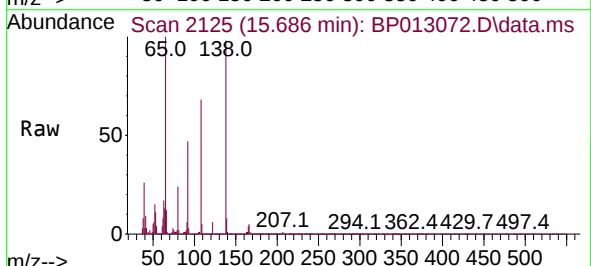
Tgt Ion:204 Resp: 2416680
Ion Ratio Lower Upper
204 100
206 33.5 26.3 39.5
141 48.9 40.4 60.6

Manual Integrations
APPROVED

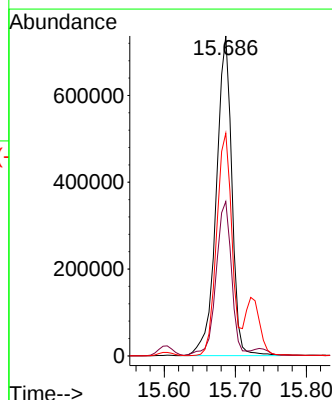
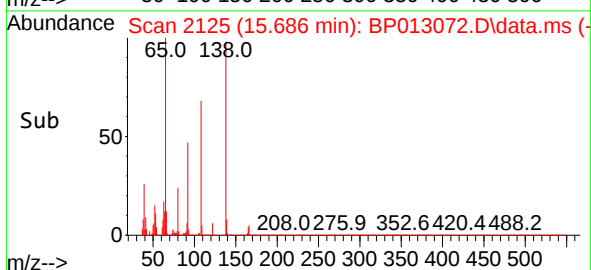
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

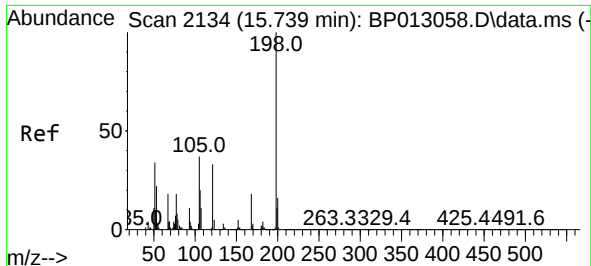


#63
4-Nitroaniline
Concen: 54.938 ng/ul
RT: 15.686 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



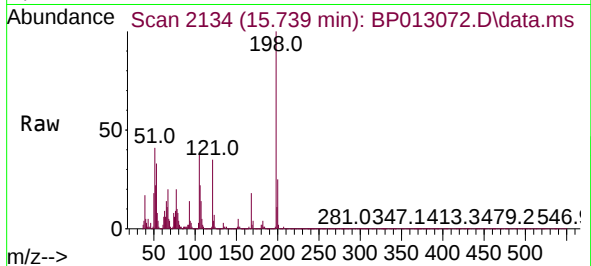
Tgt Ion:138 Resp: 1127831
Ion Ratio Lower Upper
138 100
92 48.2 39.0 58.4
108 69.6 55.1 82.7





#66
4,6-Dinitro-2-methylphenol
Concen: 37.861 ng/ul
RT: 15.739 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

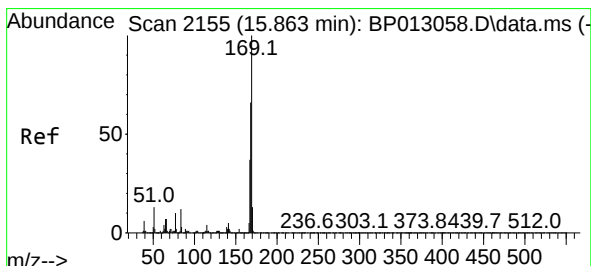
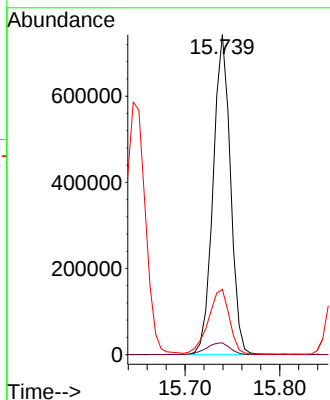
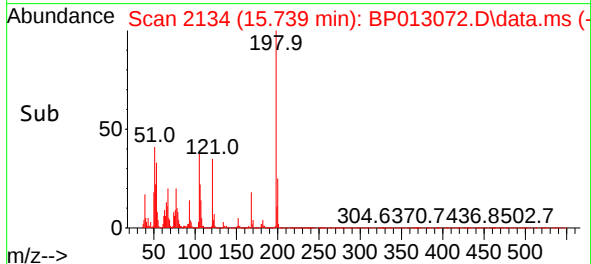
Instrument :
BNA_P
ClientSampleId :
SLCS498



Tgt Ion:198 Resp: 943899
Ion Ratio Lower Upper
198 100
182 3.7 3.3 4.9
77 20.4 16.6 25.0

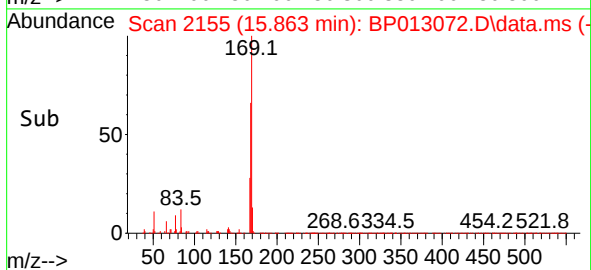
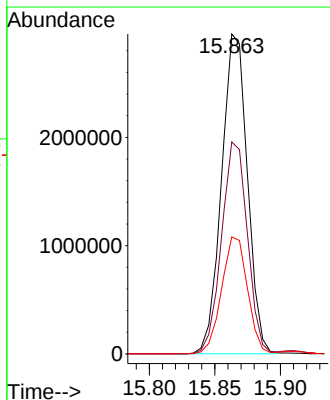
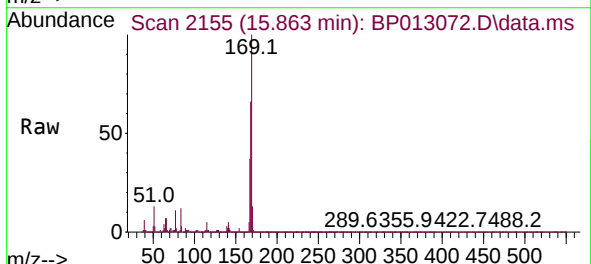
Manual Integrations
APPROVED

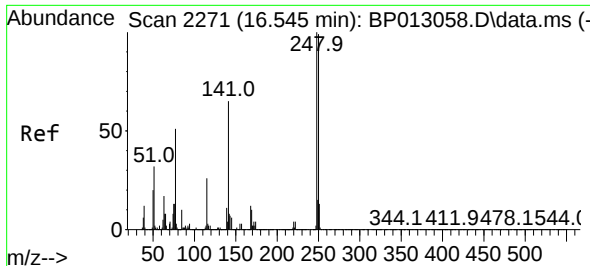
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#67
N-Nitrosodiphenylamine
Concen: 36.938 ng/ul
RT: 15.863 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

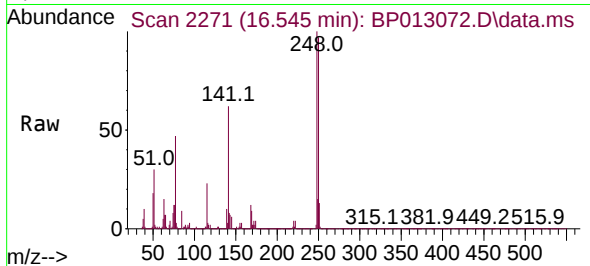
Tgt Ion:169 Resp: 4059839
Ion Ratio Lower Upper
169 100
168 66.2 53.0 79.6
167 36.6 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 37.471 ng/ul
RT: 16.545 min Scan# 2271
Delta R.T. -0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

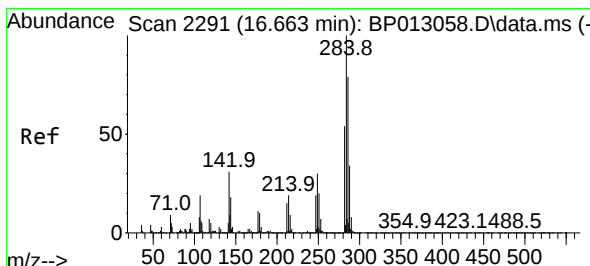
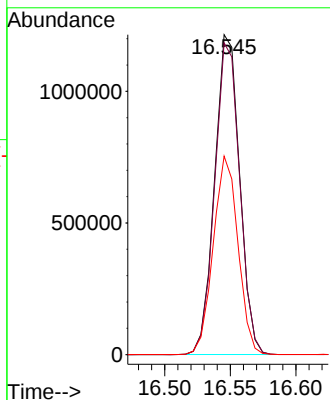
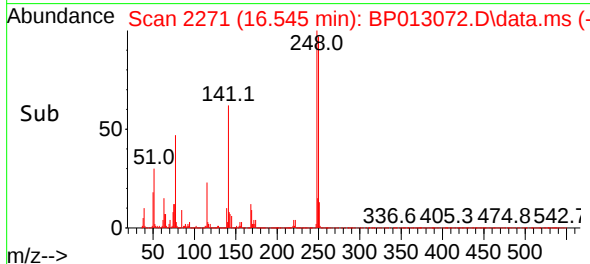
Instrument :
BNA_P
ClientSampleId :
SLCS498



Tgt Ion:248 Resp: 1613226
Ion Ratio Lower Upper
248 100
250 97.4 77.4 116.0
141 62.0 48.3 72.5

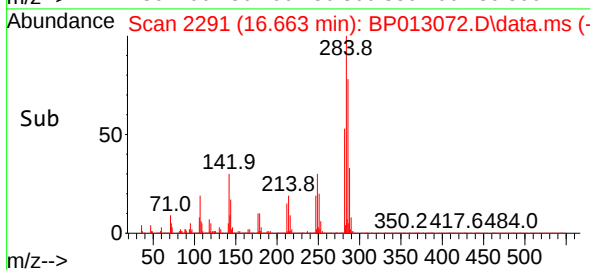
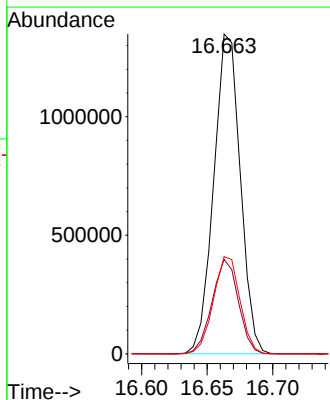
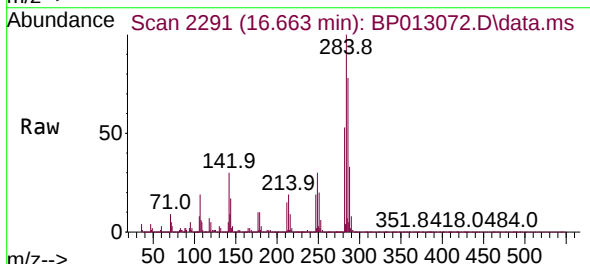
Manual Integrations
APPROVED

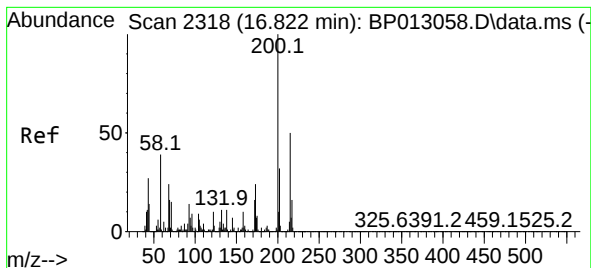
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#69
Hexachlorobenzene
Concen: 37.173 ng/ul
RT: 16.663 min Scan# 2291
Delta R.T. -0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

Tgt Ion:284 Resp: 1900290
Ion Ratio Lower Upper
284 100
142 29.5 22.6 34.0
249 30.4 24.6 37.0





#70

Atrazine

Concen: 20.478 ng/ul

RT: 16.816 min Scan# 2317

Delta R.T. -0.006 min

Lab File: BP013072.D

Acq: 11 Dec 2022 10:03

Instrument :

BNA_P

ClientSampleId :

SLCS498

Tgt Ion:200 Resp: 877071

Ion Ratio Lower Upper

200 100

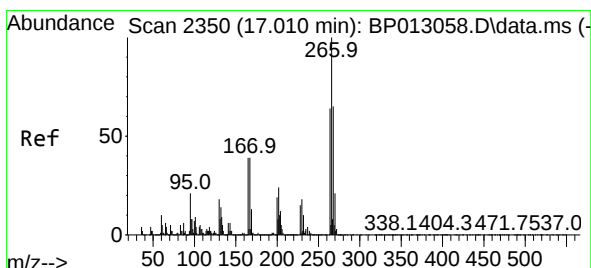
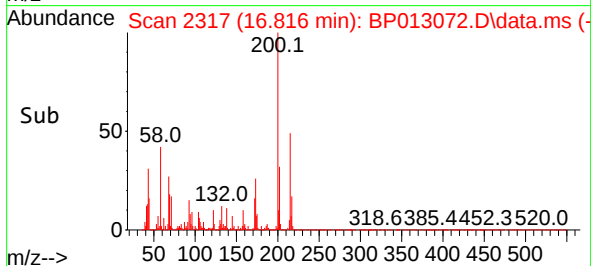
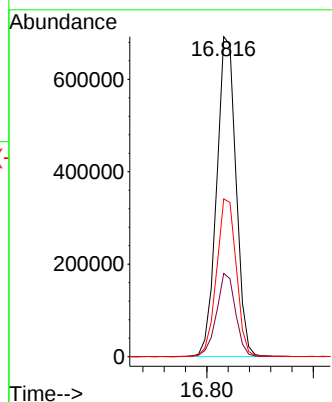
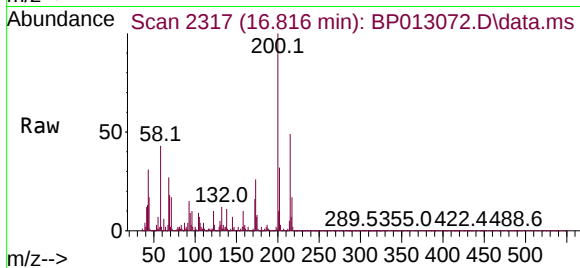
173 26.0 20.5 30.7

215 49.3 39.9 59.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#71

Pentachlorophenol

Concen: 35.442 ng/ul

RT: 17.010 min Scan# 2350

Delta R.T. -0.000 min

Lab File: BP013072.D

Acq: 11 Dec 2022 10:03

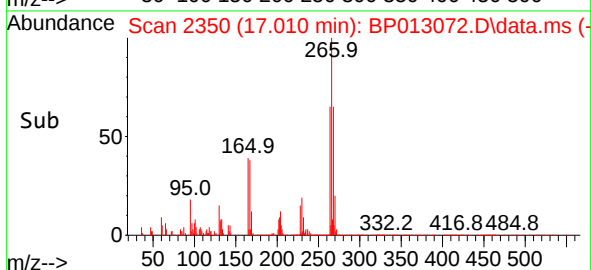
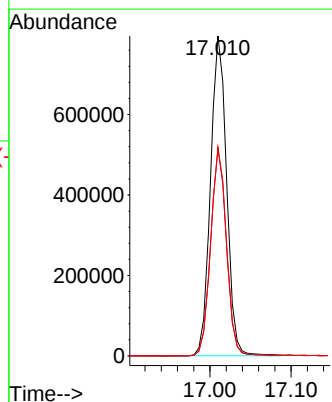
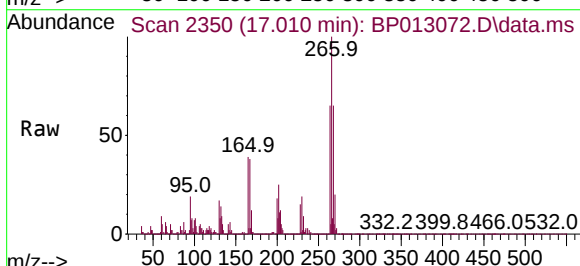
Tgt Ion:266 Resp: 1097221

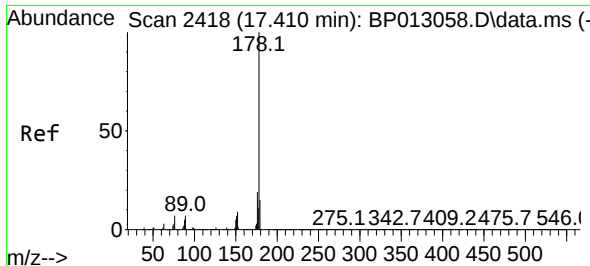
Ion Ratio Lower Upper

266 100

264 64.8 50.9 76.3

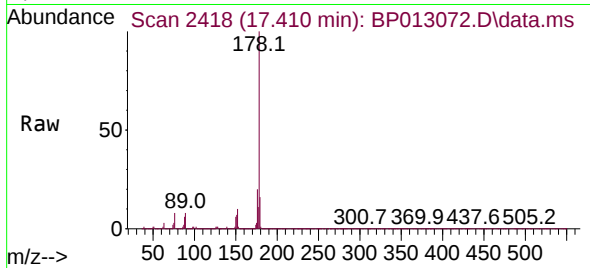
268 65.2 51.4 77.2





#72
Phenanthrene
Concen: 37.468 ng/ul
RT: 17.410 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

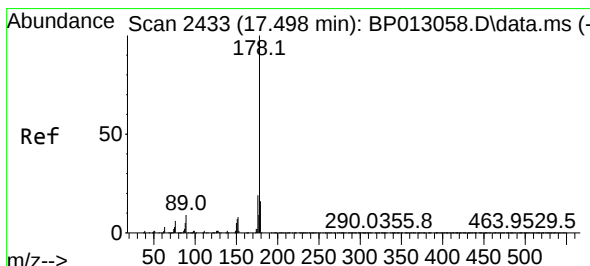
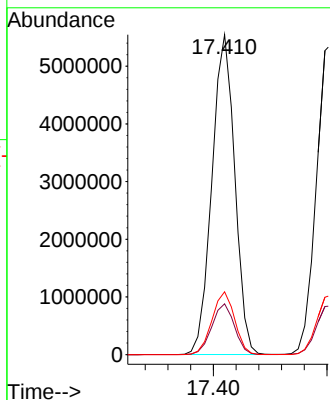
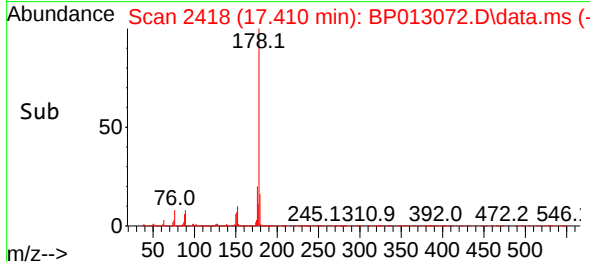
Instrument :
BNA_P
ClientSampleId :
SLCS498



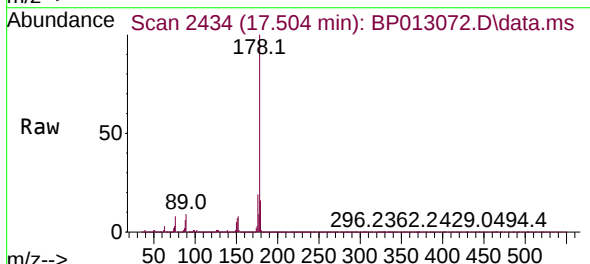
Tgt Ion:178 Resp: 7736772
Ion Ratio Lower Upper
178 100
179 15.9 12.5 18.7
176 19.6 15.4 23.0

Manual Integrations
APPROVED

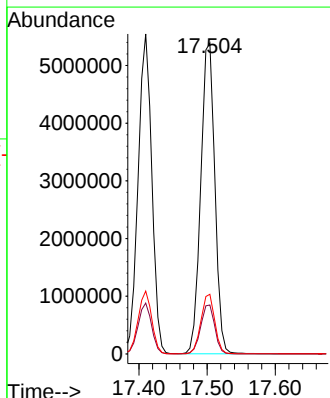
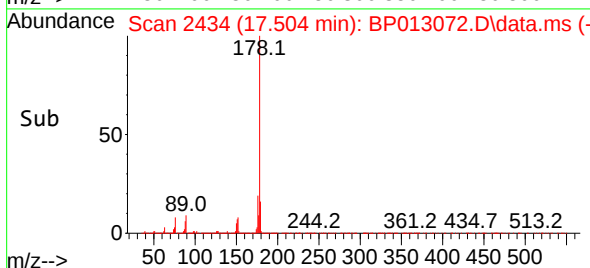
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

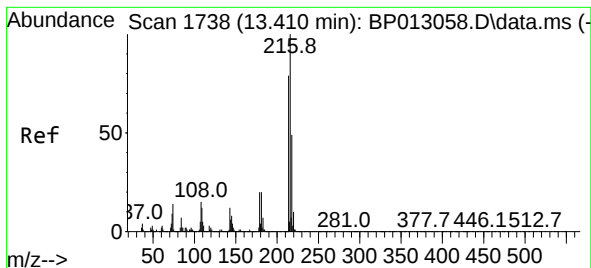


#74
Anthracene
Concen: 37.615 ng/ul
RT: 17.504 min Scan# 2434
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



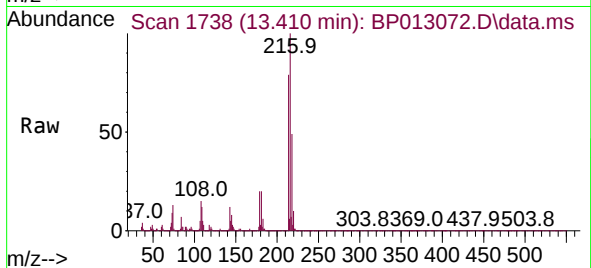
Tgt Ion:178 Resp: 7755526
Ion Ratio Lower Upper
178 100
179 15.7 12.5 18.7
176 19.2 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.705 ng/uL
RT: 13.410 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

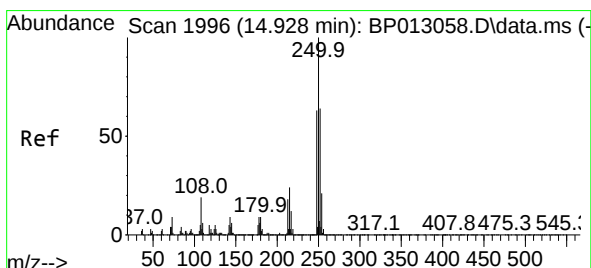
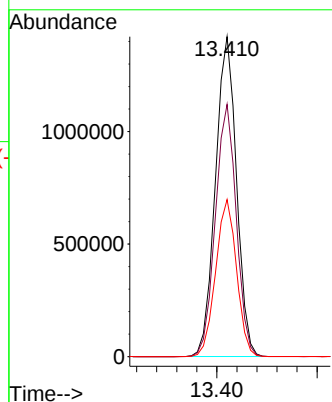
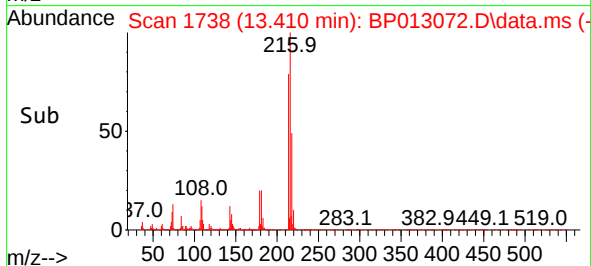
Instrument :
BNA_P
ClientSampleId :
SLCS498



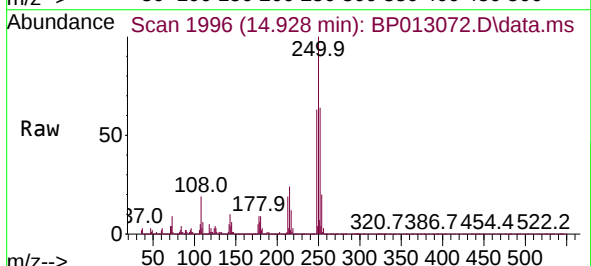
Tgt Ion:216 Resp: 2076100
Ion Ratio Lower Upper
216 100
214 78.8 62.2 93.2
218 49.1 38.9 58.3

Manual Integrations
APPROVED

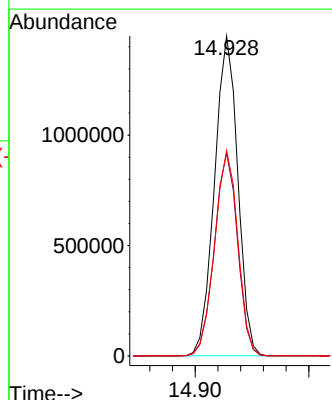
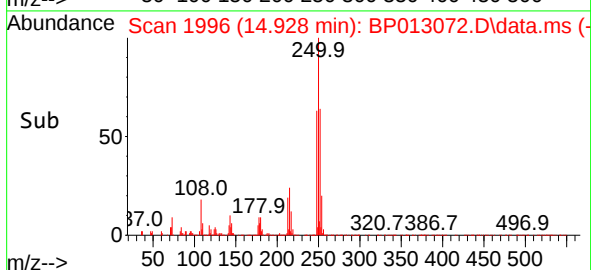
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

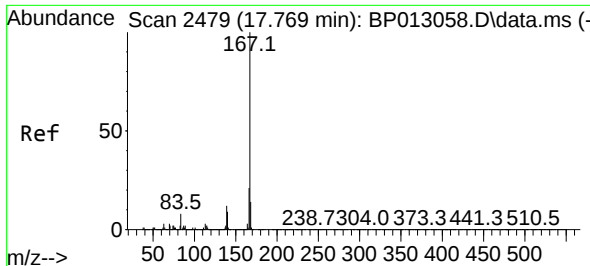


#76
Pentachlorobenzene
Concen: 35.724 ng/uL
RT: 14.928 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



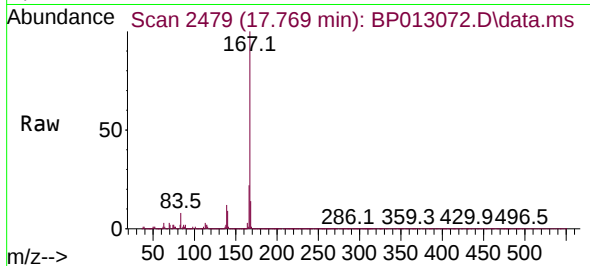
Tgt Ion:250 Resp: 2060121
Ion Ratio Lower Upper
250 100
248 63.3 50.6 76.0
252 64.2 51.1 76.7





#77
 Carbazole
 Concen: 40.737 ng/ul
 RT: 17.769 min Scan# 2479
 Delta R.T. -0.000 min
 Lab File: BP013072.D
 Acq: 11 Dec 2022 10:03

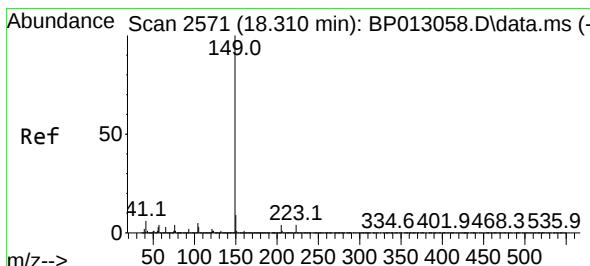
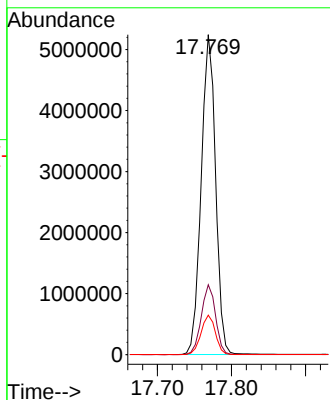
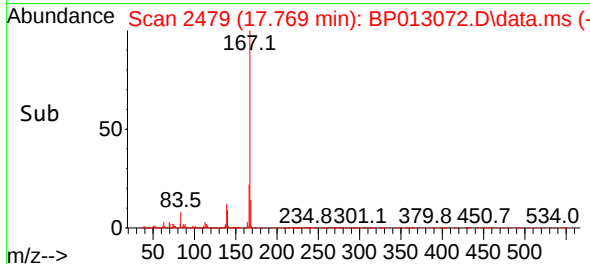
Instrument :
 BNA_P
 ClientSampleId :
 SLCS498



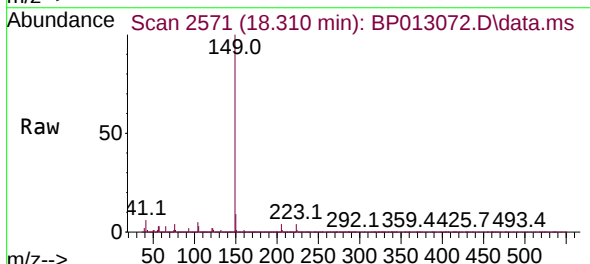
Tgt Ion:167 Resp: 707345
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.2 25.8
 139 12.3 9.4 14.2

Manual Integrations
 APPROVED

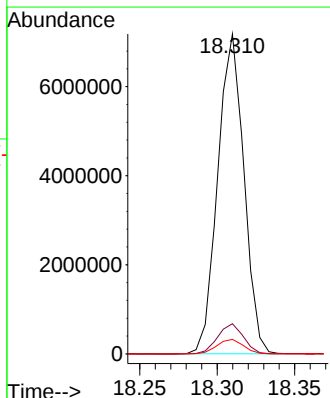
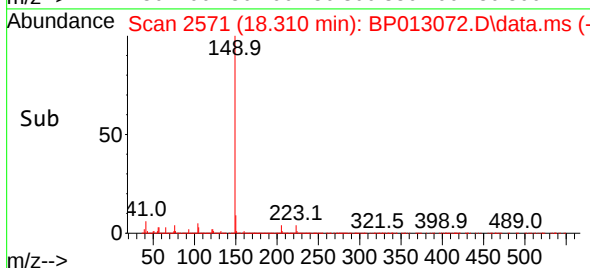
Reviewed By :Jagrut Upadhyay 12/12/2022
 Supervised By :mohammad ahmed 12/12/2022

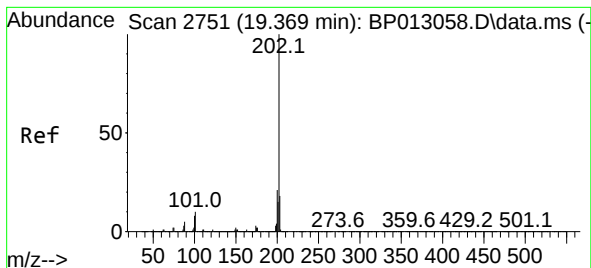


#78
 Di-n-butylphthalate
 Concen: 39.935 ng/ul
 RT: 18.310 min Scan# 2571
 Delta R.T. -0.000 min
 Lab File: BP013072.D
 Acq: 11 Dec 2022 10:03



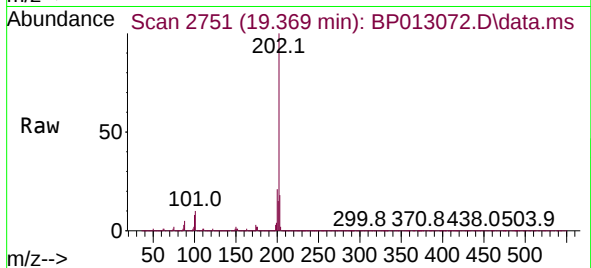
Tgt Ion:149 Resp: 8442856
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 4.5 3.8 5.6





#80
Fluoranthene
Concen: 40.046 ng/ul
RT: 19.369 min Scan# 2751
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

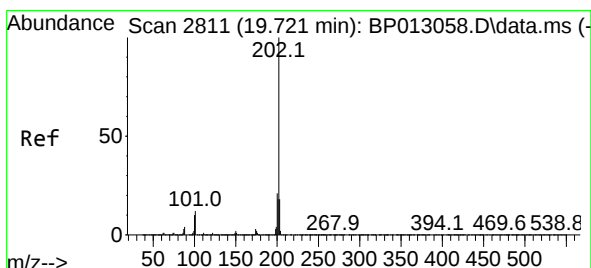
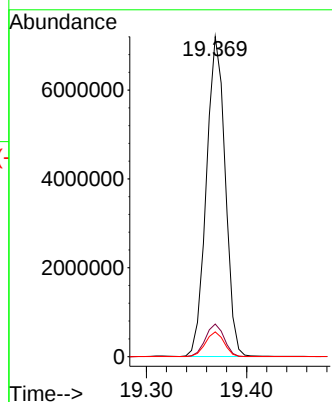
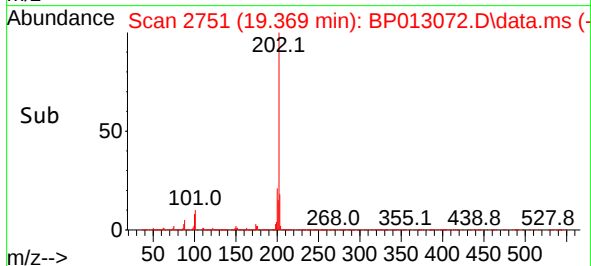
Instrument :
BNA_P
ClientSampleId :
SLCS498



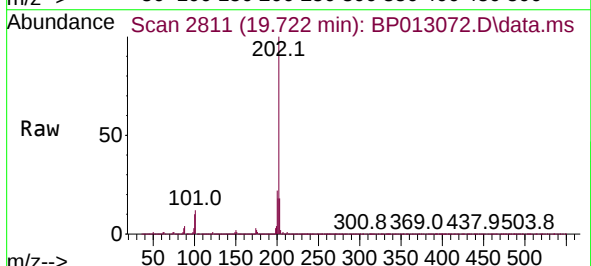
Tgt Ion:202 Resp: 9378928
Ion Ratio Lower Upper
202 100
101 10.2 8.2 12.2
100 7.7 6.1 9.1

Manual Integrations
APPROVED

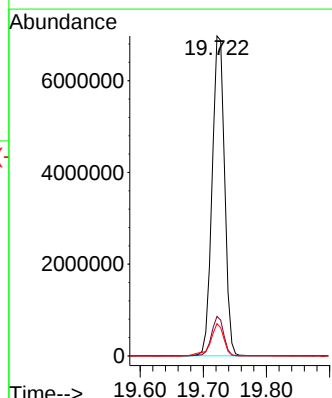
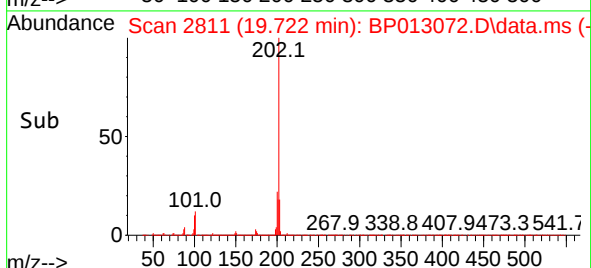
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

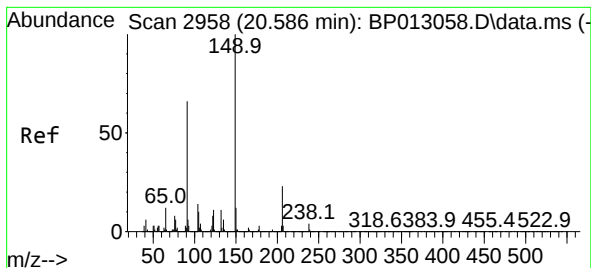


#82
Pyrene
Concen: 39.641 ng/ul
RT: 19.722 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



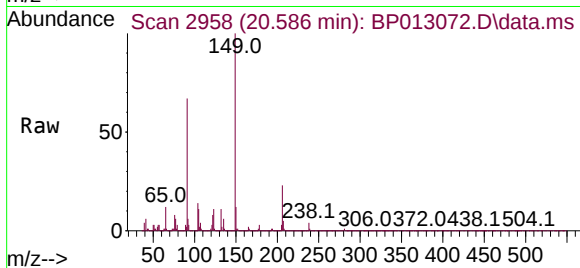
Tgt Ion:202 Resp: 9577009
Ion Ratio Lower Upper
202 100
101 12.3 9.4 14.2
100 10.1 7.8 11.8





#83
Butylbenzylphthalate
Concen: 41.668 ng/ul
RT: 20.586 min Scan# 2958
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

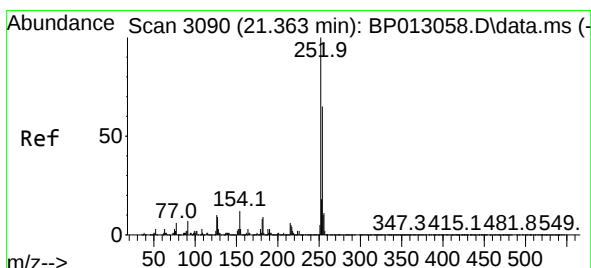
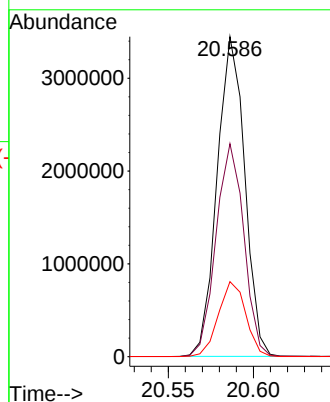
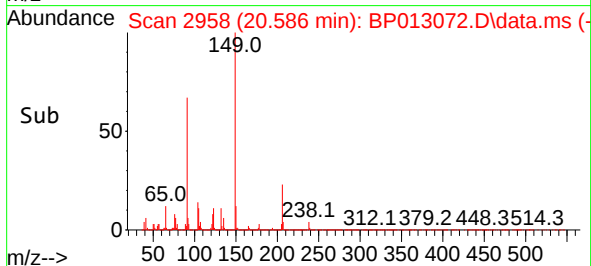
Instrument :
BNA_P
ClientSampleId :
SLCS498



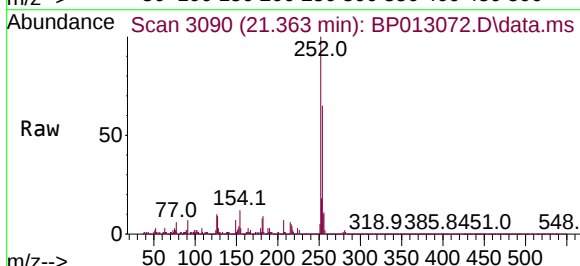
Tgt Ion:149 Resp: 3889005
Ion Ratio Lower Upper
149 100
91 66.5 53.4 80.0
206 23.4 17.9 26.9

Manual Integrations
APPROVED

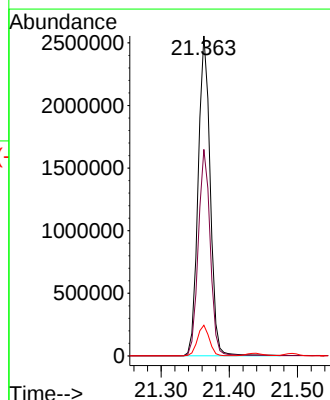
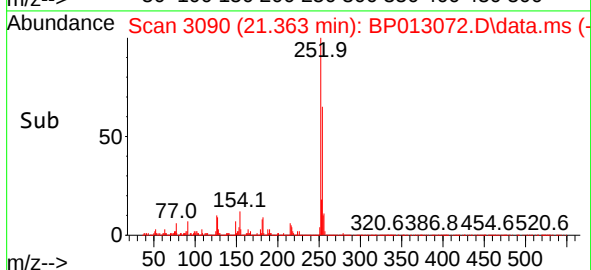
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

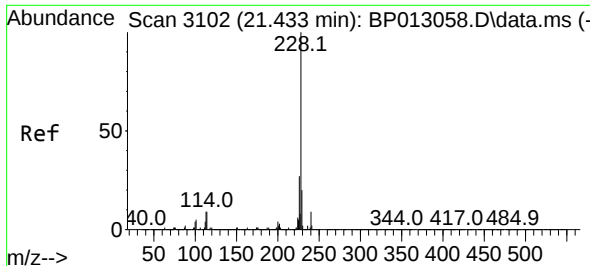


#84
3,3'-Dichlorobenzidine
Concen: 38.599 ng/ul
RT: 21.363 min Scan# 3090
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03



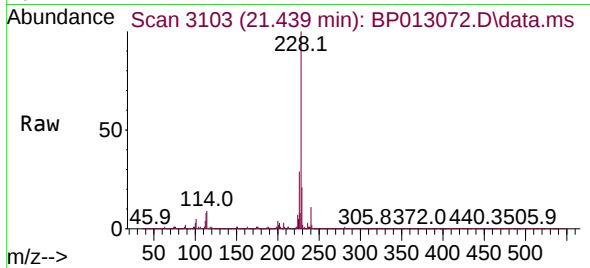
Tgt Ion:252 Resp: 3134745
Ion Ratio Lower Upper
252 100
254 64.5 51.8 77.8
126 9.6 7.4 11.2





#85
Benzo(a)anthracene
Concen: 38.860 ng/ul
RT: 21.439 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

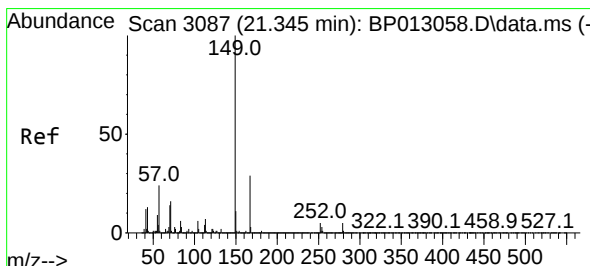
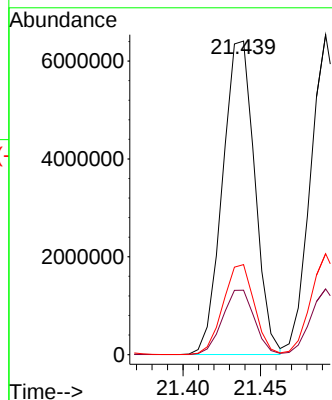
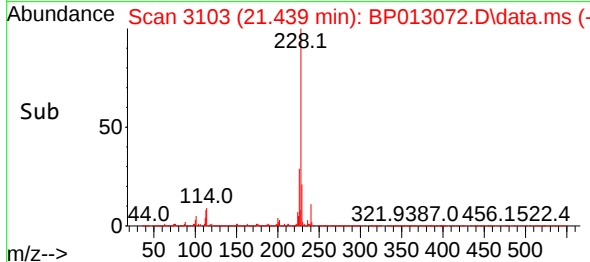
Instrument :
BNA_P
ClientSampleId :
SLCS498



Tgt Ion:228 Resp: 9273938
Ion Ratio Lower Upper
228 100
229 20.5 16.1 24.1
226 28.7 22.0 33.0

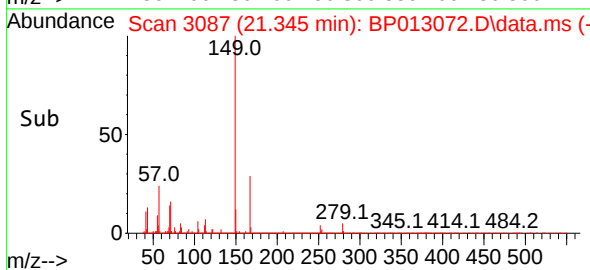
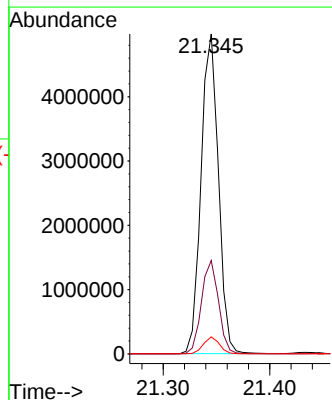
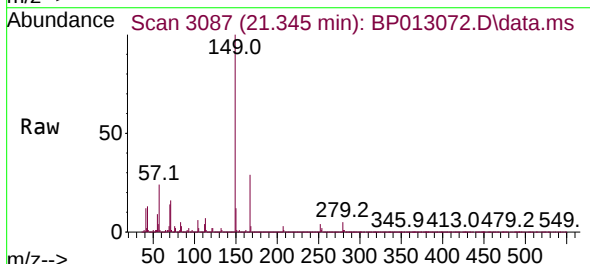
Manual Integrations
APPROVED

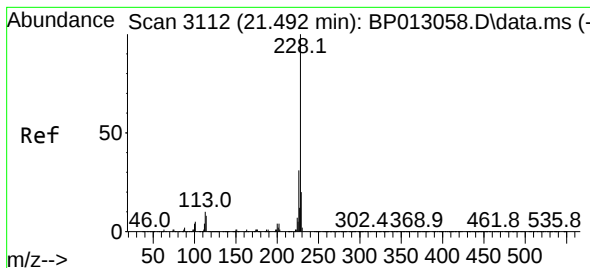
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 42.518 ng/ul
RT: 21.345 min Scan# 3087
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

Tgt Ion:149 Resp: 5597744
Ion Ratio Lower Upper
149 100
167 29.2 22.5 33.7
279 5.3 3.8 5.8





#87

Chrysene

Concen: 38.305 ng/ul

RT: 21.492 min Scan# 3112

Delta R.T. -0.000 min

Lab File: BP013072.D

Acq: 11 Dec 2022 10:03

Instrument :

BNA_P

ClientSampleId :

SLCS498

Tgt Ion:228 Resp: 864498

Ion Ratio Lower Upper

228 100

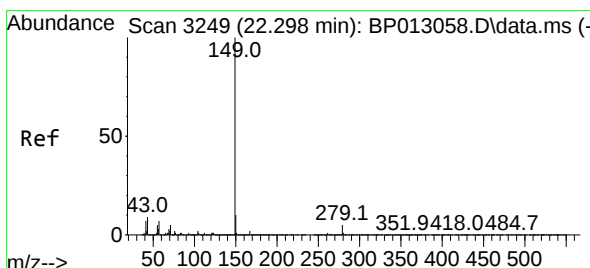
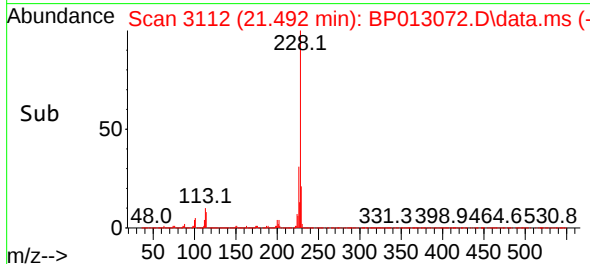
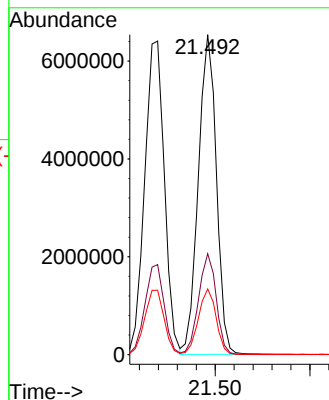
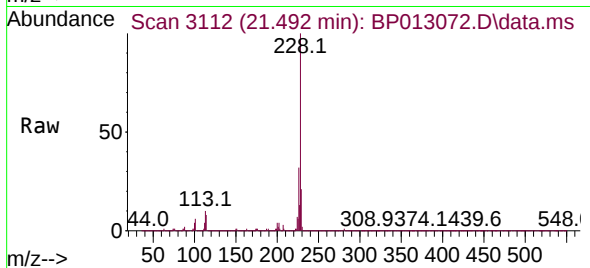
226 31.5 24.5 36.7

229 20.5 16.0 24.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#89

Di-n-octyl phthalate

Concen: 49.796 ng/ul

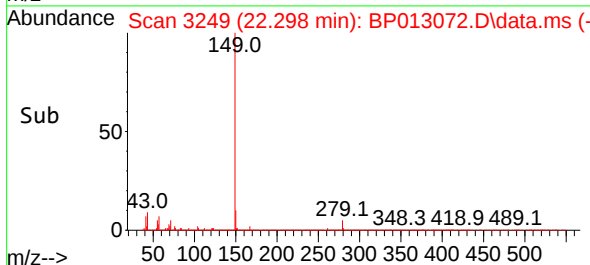
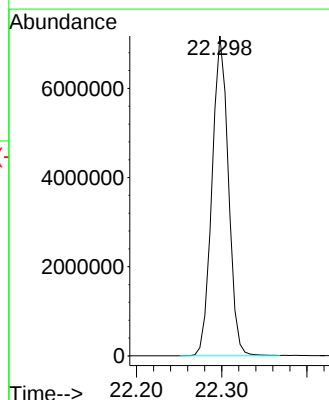
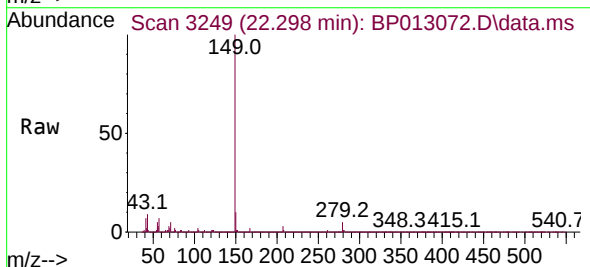
RT: 22.298 min Scan# 3249

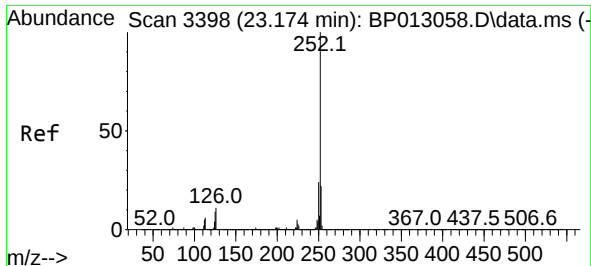
Delta R.T. -0.000 min

Lab File: BP013072.D

Acq: 11 Dec 2022 10:03

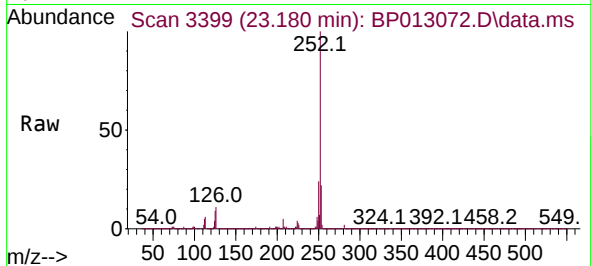
Tgt Ion:149 Resp: 9574697





#90
Benzo(b)fluoranthene
Concen: 40.068 ng/ul
RT: 23.180 min Scan# 3399
Delta R.T. 0.006 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

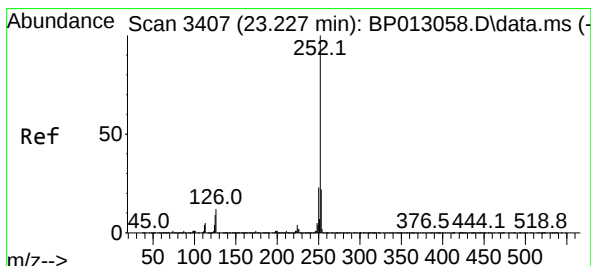
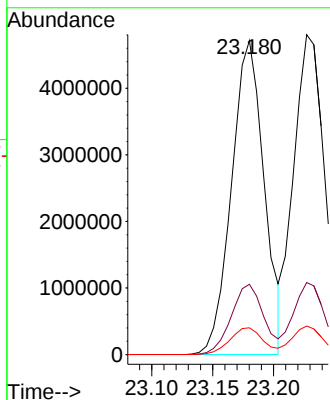
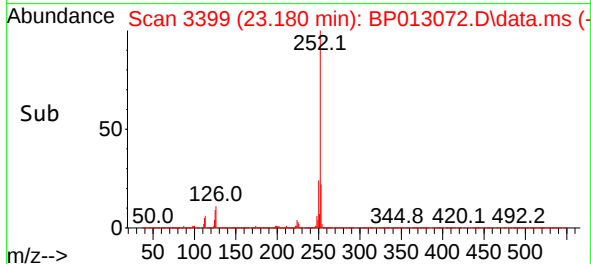
Instrument :
BNA_P
ClientSampleId :
SLCS498



Tgt Ion:252 Resp: 8769229
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 8.5 6.8 10.2

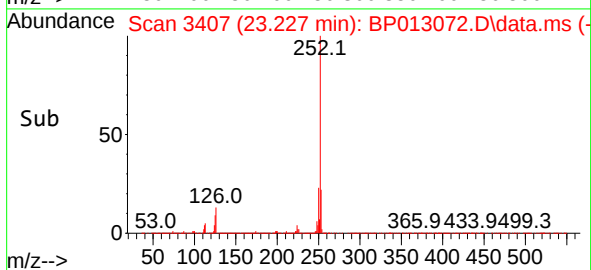
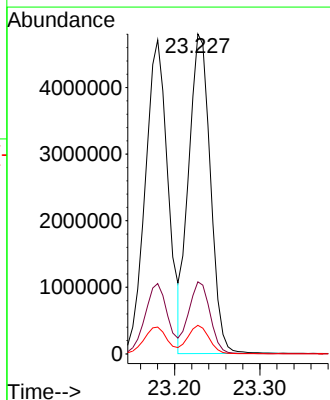
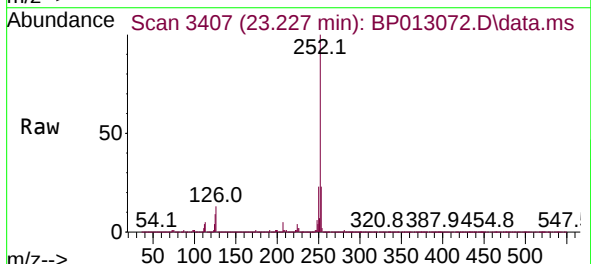
Manual Integrations
APPROVED

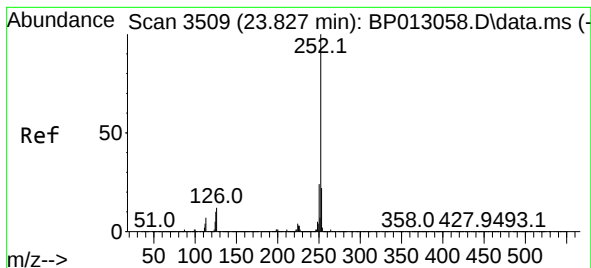
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#91
Benzo(k)fluoranthene
Concen: 39.110 ng/ul
RT: 23.227 min Scan# 3407
Delta R.T. -0.000 min
Lab File: BP013072.D
Acq: 11 Dec 2022 10:03

Tgt Ion:252 Resp: 8487793
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 8.9 6.8 10.2





#93

Benzo(a)pyrene

Concen: 39.114 ng/ul

RT: 23.833 min Scan# 3510

Delta R.T. -0.000 min

Lab File: BP013072.D

Acq: 11 Dec 2022 10:03

Instrument :

BNA_P

ClientSampleId :

SLCS498

Tgt Ion:252 Resp: 7453749

Ion Ratio Lower Upper

252 100

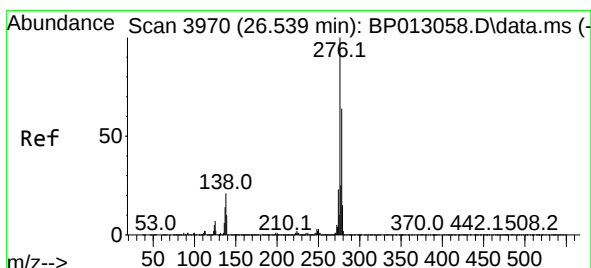
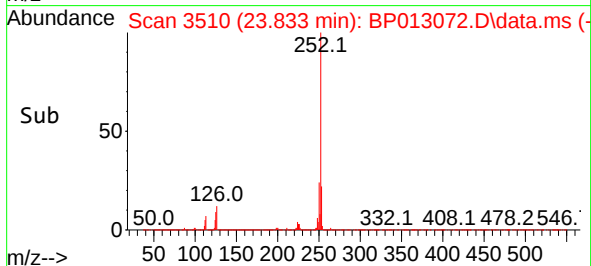
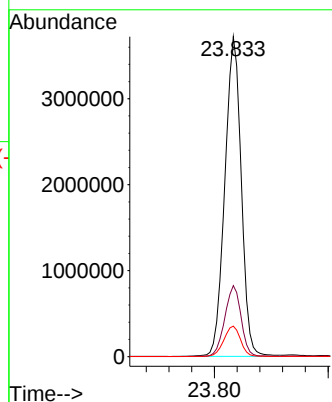
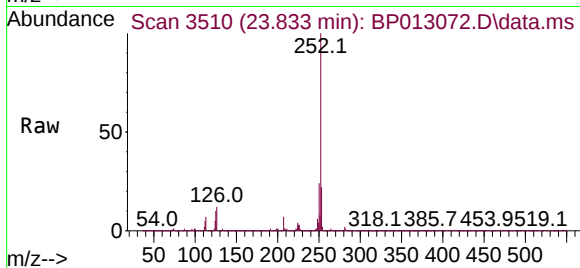
253 22.2 17.5 26.3

125 9.5 7.5 11.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.340 ng/ul

RT: 26.551 min Scan# 3972

Delta R.T. 0.006 min

Lab File: BP013072.D

Acq: 11 Dec 2022 10:03

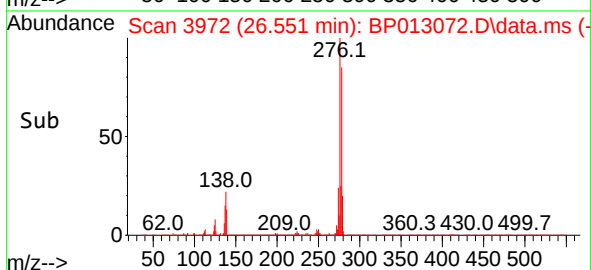
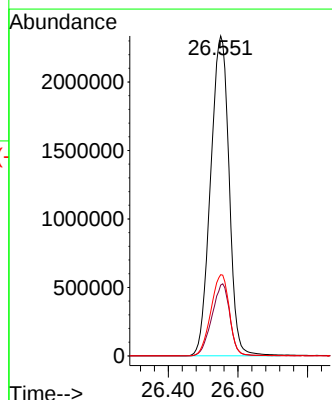
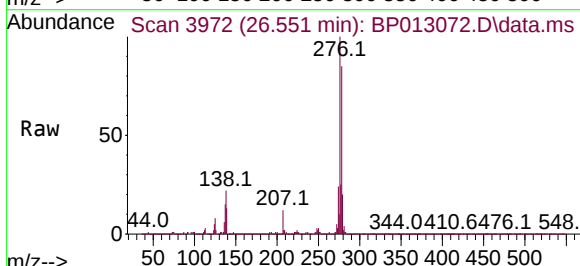
Tgt Ion:276 Resp: 8626153

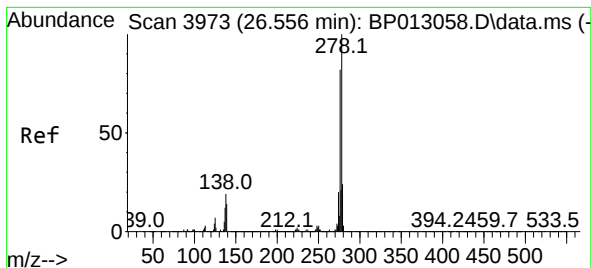
Ion Ratio Lower Upper

276 100

138 22.1 17.1 25.7

277 25.4 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 38.771 ng/ul

RT: 26.562 min Scan# 3973

Delta R.T. 0.006 min

Lab File: BP013072.D

Acq: 11 Dec 2022 10:03

Instrument :

BNA_P

ClientSampleId :

SLCS498

Tgt Ion:278 Resp: 7619873

Ion Ratio Lower Upper

278 100

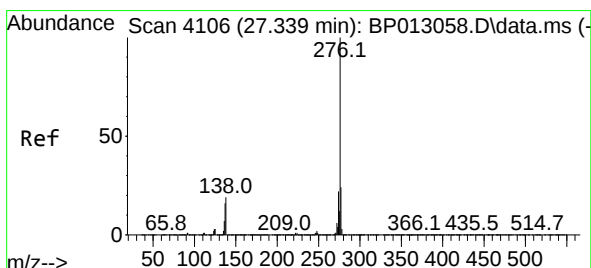
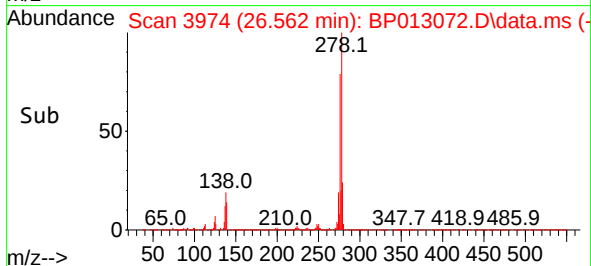
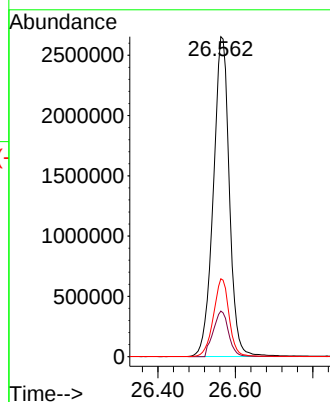
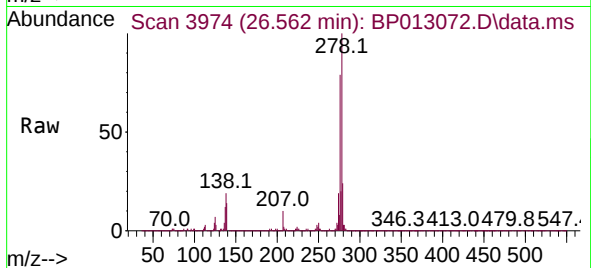
139 14.2 11.1 16.7

279 24.3 19.0 28.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#96

Benzo(g,h,i)perylene

Concen: 37.311 ng/ul

RT: 27.351 min Scan# 4108

Delta R.T. 0.006 min

Lab File: BP013072.D

Acq: 11 Dec 2022 10:03

Tgt Ion:276 Resp: 7110108

Ion Ratio Lower Upper

276 100

138 18.6 15.4 23.2

277 24.2 19.1 28.7

