

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053123\
 Data File : BP015376.D
 Acq On : 01 Jun 2023 00:59
 Operator : CG/JU
 Sample : PB153144BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS144

Quant Time: Jun 01 01:49:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 31 14:24:45 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/01/2023
 Supervised By :mohammad ahmed 06/01/2023

Supervised By :mohammad
 ahmed
 06/01/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.105	152	162527	20.000	ng/u1	0.00
20) Naphthalene-d8	10.934	136	732850	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.745	164	479331	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.498	188	1096404	20.000	ng/u1	-0.01
79) Chrysene-d12	21.580	240	1014004	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	1086687	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	29901	7.148	ng/uL	0.00
4) Pyridine-d5	3.852	84	376255	31.732	ng/u1	0.00
7) Phenol-d5	7.258	99	549133	36.390	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.422	67	332268	38.124	ng/u1	0.00
11) 2-Chlorophenol-d4	7.628	132	434725	39.181	ng/u1	0.00
15) 4-Methylphenol-d8	8.822	113	468745	38.983	ng/u1	0.00
21) Nitrobenzene-d5	9.281	128	227926	39.579	ng/u1	0.00
24) 2-Nitrophenol-d4	10.010	143	264245	41.239	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.551	165	462493	40.000	ng/u1	0.00
31) 4-Chloroaniline-d4	11.069	131	594504	34.751	ng/u1	0.00
46) Dimethylphthalate-d6	14.151	166	1454960	40.169	ng/u1	0.00
49) Acenaphthylene-d8	14.440	160	1640703	39.606	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	277602	39.469	ng/u1	0.00
60) Fluorene-d10	15.739	176	1203706	39.384	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	278712	40.337	ng/u1	0.00
73) Anthracene-d10	17.604	188	1890861	37.663	ng/u1	0.00
81) Pyrene-d10	19.822	212	2250246	38.263	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	2183899	40.484	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.452	88	57925	12.887	ng/uL#	93
5) Pyridine	3.875	79	375069	30.415	ng/u1	92
6) Benzaldehyde	7.234	77	310861	74.948	ng/u1	98
8) Phenol	7.287	94	541357	34.985	ng/u1#	85
10) Bis(2-Chloroethyl)ether	7.516	93	418905	33.837	ng/u1	95
12) 2-Chlorophenol	7.663	128	413153	35.205	ng/u1	97
13) 2-Methylphenol	8.552	108	420353	35.148	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.640	45	547951	35.327	ng/u1	99
16) Acetophenone	8.940	105	675080	35.972	ng/u1	92
17) N-Nitroso-di-n-propyla...	8.922	70	353970	35.964	ng/u1	93
18) 4-Methylphenol	8.887	108	457984	34.793	ng/u1	98
19) Hexachloroethane	9.193	117	172005	35.895	ng/u1	91
22) Nitrobenzene	9.322	77	541083	38.044	ng/u1	96
23) Isophorone	9.857	82	1040752	35.600	ng/u1#	99
25) 2-Nitrophenol	10.040	139	259193	36.888	ng/u1#	86
26) 2,4-Dimethylphenol	10.099	107	520915	37.151	ng/u1	93
27) Bis(2-Chloroethoxy)met...	10.334	93	607833	34.172	ng/u1	97
29) 2,4-Dichlorophenol	10.581	162	431912	36.981	ng/u1	98
30) Naphthalene	10.981	128	1369391	34.370	ng/u1	100
32) 4-Chloroaniline	11.099	127	503095	28.613	ng/u1	100
33) Hexachlorobutadiene	11.257	225	279968	39.773	ng/u1	99
34) Caprolactam	11.881	113	151437m	34.392	ng/u1	
35) 4-Chloro-3-methylphenol	12.210	107	507685	38.497	ng/u1	96
36) 2-Methylnaphthalene	12.581	142	942674	35.115	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053123\
 Data File : BP05376.D
 Acq On : 01 Jun 2023 00:59
 Operator : CG/JU
 Sample : PB153144BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS144

Quant Time: Jun 01 01:49:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 31 14:24:45 2023
 Response via : Initial Calibration

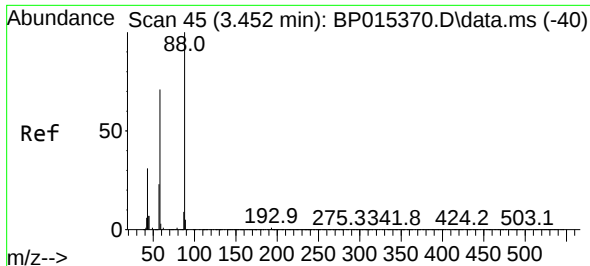
Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/01/2023
 Supervised By :mohammad ahmed 06/01/2023

Supervised By :mohammad
 ahmed
 06/01/2023

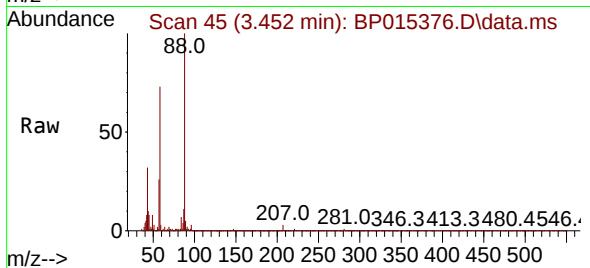
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.798	142	951175	35.283	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.945	216	539969	37.666	ng/ul	97
40) Hexachlorocyclopentadiene	12.922	237	291035	31.333	ng/ul	98
41) 2,4,6-Trichlorophenol	13.187	196	371207	36.670	ng/ul	96
42) 2,4,5-Trichlorophenol	13.263	196	411615	37.502	ng/ul	99
43) 1,1'-Biphenyl	13.581	154	1304365	35.073	ng/ul	99
44) 2-Chloronaphthalene	13.628	162	1034238	35.610	ng/ul	98
45) 2-Nitroaniline	13.834	65	354315	42.637	ng/ul	89
47) Dimethylphthalate	14.198	163	1361939	36.105	ng/ul	99
48) 2,6-Dinitrotoluene	14.328	165	299005	40.010	ng/ul	96
50) Acenaphthylene	14.469	152	1620039	35.049	ng/ul	99
51) 3-Nitroaniline	14.657	138	293311	43.587	ng/ul	96
52) Acenaphthene	14.810	153	1112723	35.247	ng/ul	99
53) 2,4-Dinitrophenol	14.869	184	191097	38.512	ng/ul	88
55) 4-Nitrophenol	14.963	109	242746	46.925	ng/ul#	76
56) Dibenzofuran	15.145	168	1565489	35.652	ng/ul	96
57) 2,4-Dinitrotoluene	15.116	165	426997	39.485	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.369	232	356452	38.481	ng/ul	99
59) Diethylphthalate	15.557	149	1396090	37.107	ng/ul	99
61) Fluorene	15.798	166	1263708	35.812	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.781	204	638704	37.044	ng/ul	93
63) 4-Nitroaniline	15.822	138	311558m	53.613	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.881	198	260772	36.568	ng/ul#	99
67) N-Nitrosodiphenylamine	15.998	169	1096900	34.024	ng/ul	100
68) 4-Bromophenyl-phenylether	16.681	248	422238	37.389	ng/ul	98
69) Hexachlorobenzene	16.804	284	493036	36.944	ng/ul	99
70) Atrazine	16.951	200	327386	27.474	ng/ul	100
71) Pentachlorophenol	17.145	266	313534	37.558	ng/ul	100
72) Phenanthrene	17.545	178	2076406	34.779	ng/ul	100
74) Anthracene	17.639	178	2071718	34.315	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.551	216	554914	35.697	ng/ul	99
76) Pentachlorobenzene	15.063	250	544448	34.881	ng/ul	99
77) Carbazole	17.904	167	1893186	35.761	ng/ul	99
78) Di-n-butylphthalate	18.428	149	2423139	35.543	ng/ul#	99
80) Fluoranthene	19.498	202	2515082	35.087	ng/ul	96
82) Pyrene	19.851	202	2570576	34.727	ng/ul	94
83) Butylbenzylphthalate	20.704	149	1166656	35.552	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.486	252	946853	42.517	ng/ul	99
85) Benzo(a)anthracene	21.563	228	2534306	36.146	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.457	149	1715061	36.302	ng/ul	99
87) Chrysene	21.622	228	2360838	35.224	ng/ul	99
89) Di-n-octyl phthalate	22.427	149	2956368	39.723	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	2641433	38.343	ng/ul	99
91) Benzo(k)fluoranthene	23.398	252	2411210	36.451	ng/ul	99
93) Benzo(a)pyrene	24.021	252	2167843	35.602	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.839	276	2604791	33.038	ng/ul	97
95) Dibenzo(a,h)anthracene	26.851	278	2168319	33.502	ng/ul	97
96) Benzo(g,h,i)perylene	27.674	276	2094863	32.583	ng/ul	98

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



#2
1,4-Dioxane
Concen: 12.887 ng/uL
RT: 3.452 min Scan# 45
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

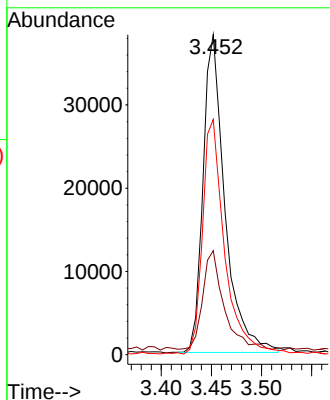
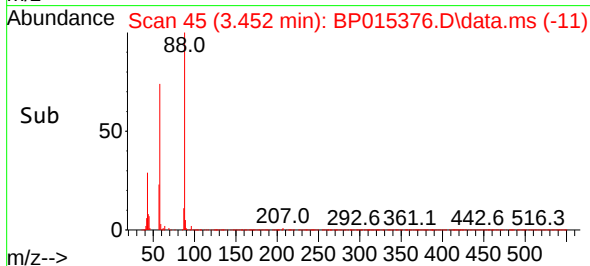
Instrument :
BNA_P
ClientSampleId :
SLCS144



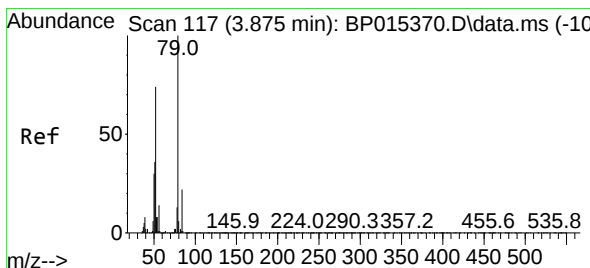
Tgt Ion: 88 Resp: 57925
Ion Ratio Lower Upper
88 100
43 32.5 20.4 30.6
58 73.5 55.4 83.2

Manual Integrations
APPROVED

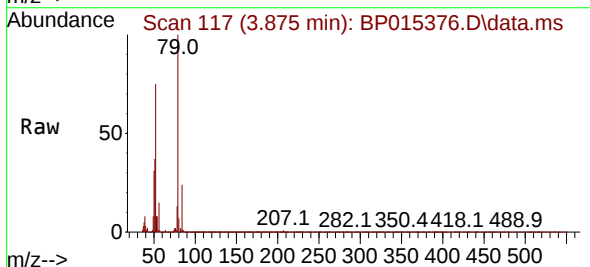
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



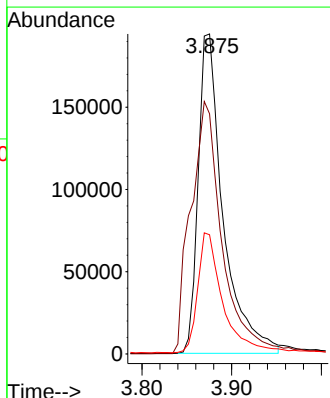
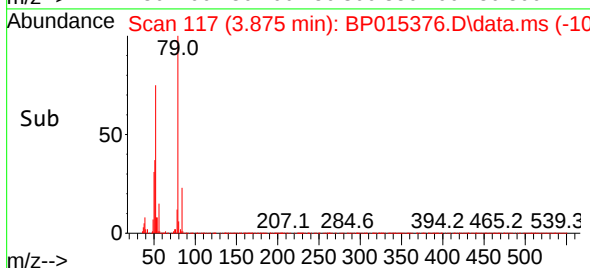
Supervised By :mohammad
ahmed
06/01/2023

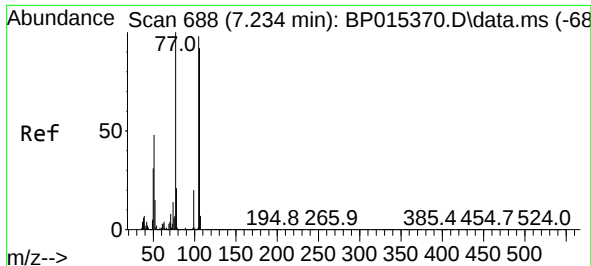


#5
Pyridine
Concen: 30.415 ng/uL
RT: 3.875 min Scan# 117
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



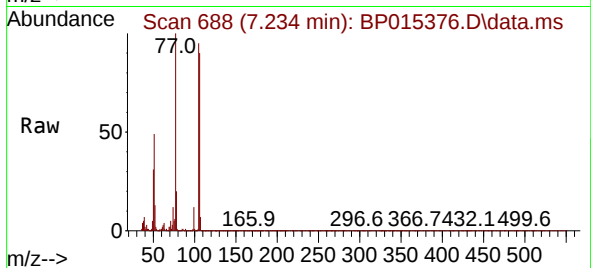
Tgt Ion: 79 Resp: 375069
Ion Ratio Lower Upper
79 100
52 75.0 55.4 83.2
51 37.3 25.4 38.2





#6
Benzaldehyde
Concen: 74.948 ng/ul
RT: 7.234 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

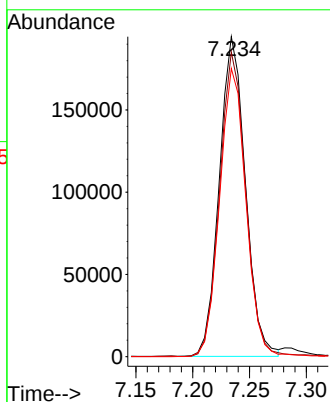
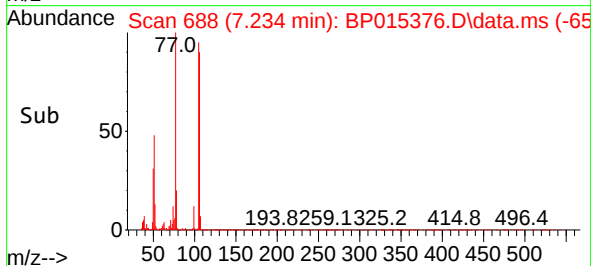
Instrument :
BNA_P
ClientSampleId :
SLCS144



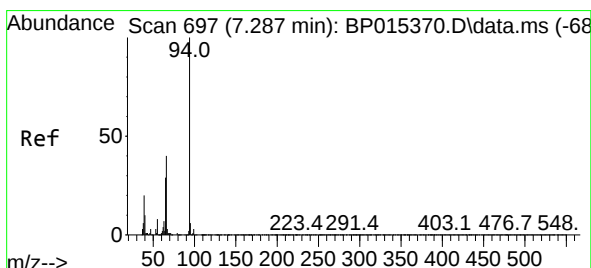
Tgt Ion: 77 Resp: 31086
Ion Ratio Lower Upper
77 100
105 95.2 76.9 115.3
106 90.0 75.0 112.6

Manual Integrations
APPROVED

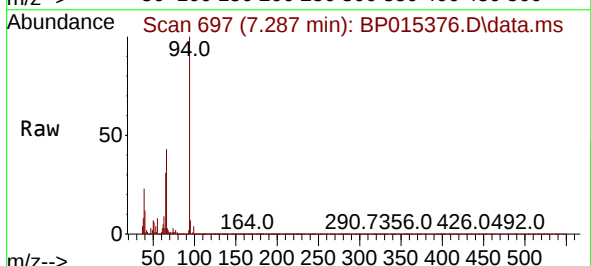
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



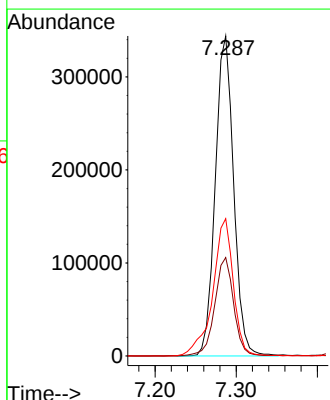
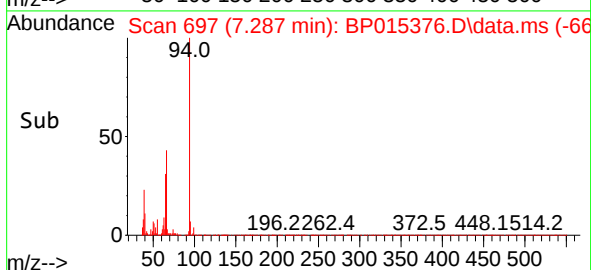
Supervised By :mohammad
ahmed
06/01/2023

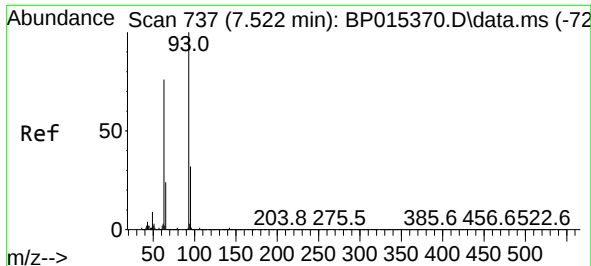


#8
Phenol
Concen: 34.985 ng/ul
RT: 7.287 min Scan# 697
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



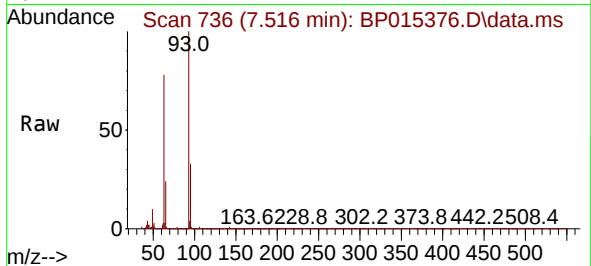
Tgt Ion: 94 Resp: 541357
Ion Ratio Lower Upper
94 100
65 30.8 20.6 31.0
66 42.9 26.1 39.1#





#10
Bis(2-Chloroethyl)ether
Concen: 33.837 ng/ul
RT: 7.516 min Scan# 736
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

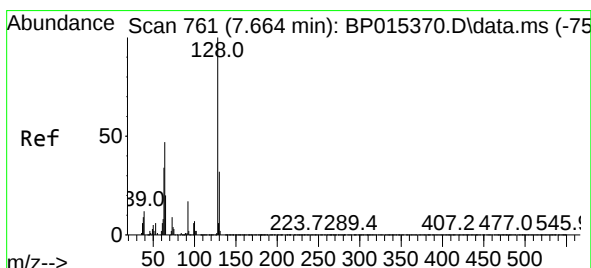
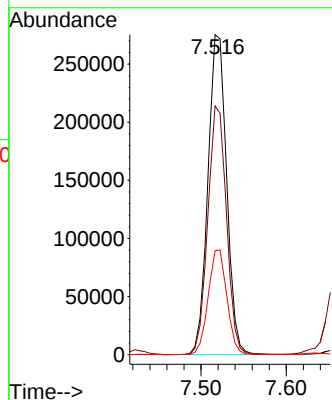
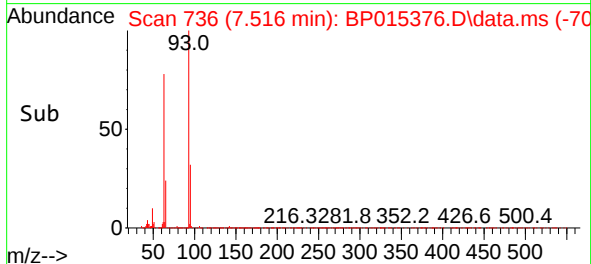


Tgt Ion: 93 Resp: 41890
Ion Ratio Lower Upper
93 100
63 77.7 58.0 87.0
95 32.5 26.4 39.6

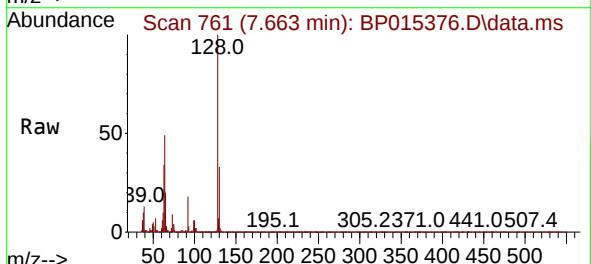
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

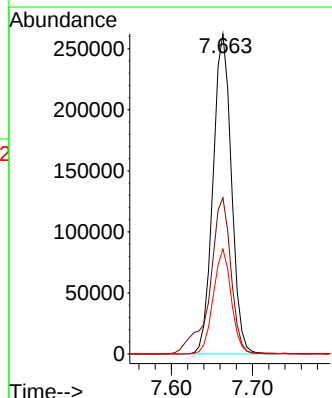
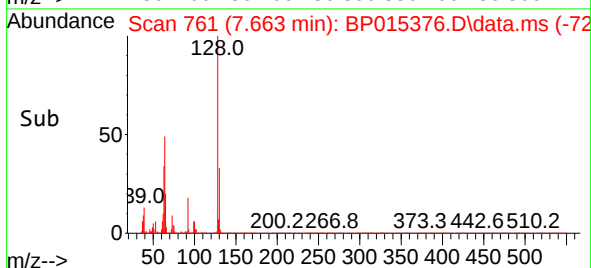
Supervised By :mohammad
ahmed
06/01/2023

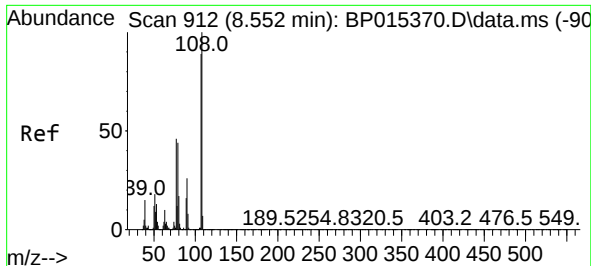


#12
2-Chlorophenol
Concen: 35.205 ng/ul
RT: 7.663 min Scan# 761
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



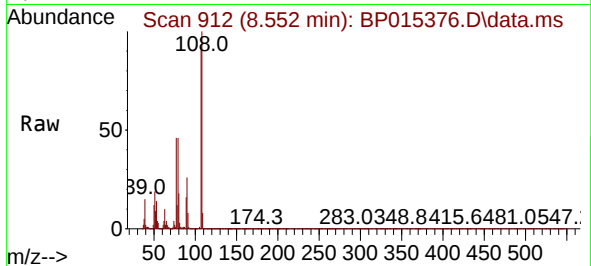
Tgt Ion:128 Resp: 413153
Ion Ratio Lower Upper
128 100
64 48.8 36.2 54.2
130 32.8 26.3 39.5





#13
2-Methylphenol
Concen: 35.148 ng/ul
RT: 8.552 min Scan# 912
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

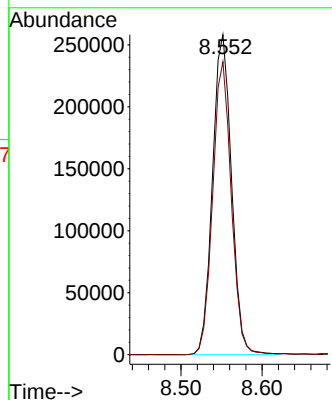
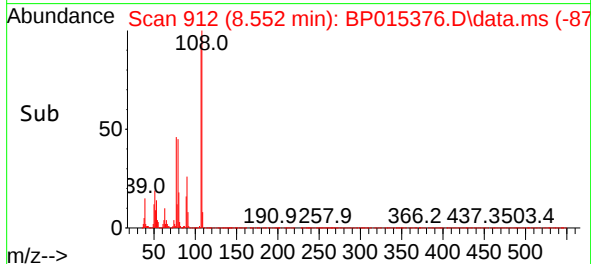
Instrument :
BNA_P
ClientSampleId :
SLCS144



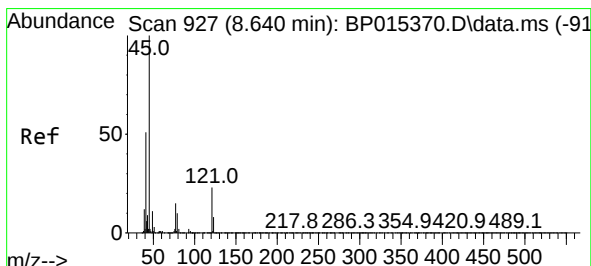
Tgt Ion:108 Resp: 42035
Ion Ratio Lower Upper
108 100
107 91.5 71.8 107.6

Manual Integrations
APPROVED

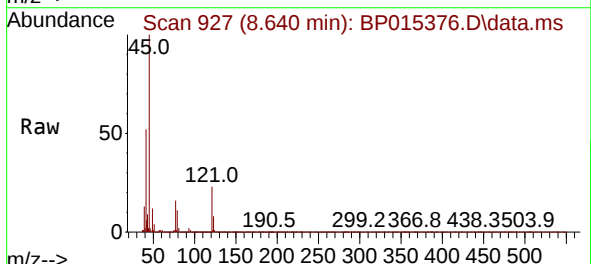
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



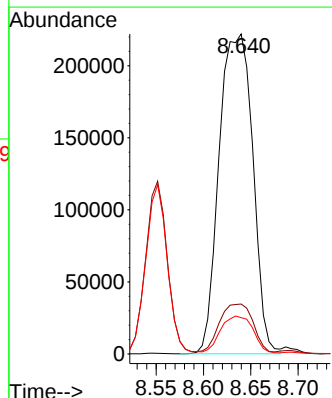
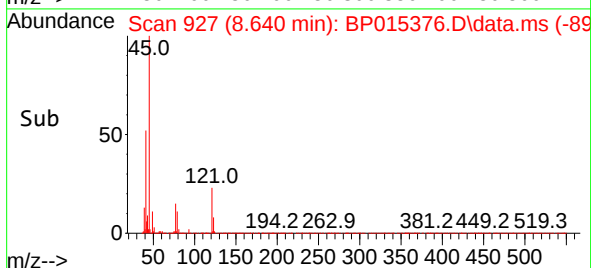
Supervised By :mohammad
ahmed
06/01/2023

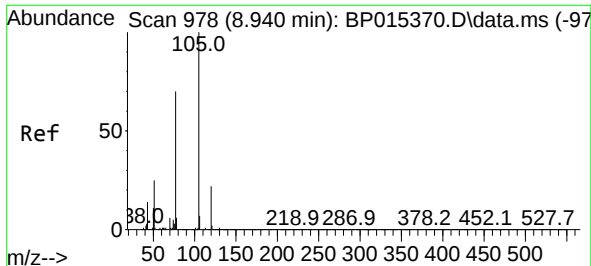


#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.327 ng/ul
RT: 8.640 min Scan# 927
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



Tgt Ion: 45 Resp: 547951
Ion Ratio Lower Upper
45 100
77 15.6 12.8 19.2
79 11.4 9.5 14.3





#16
Acetophenone
Concen: 35.972 ng/ul
RT: 8.940 min Scan# 978
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

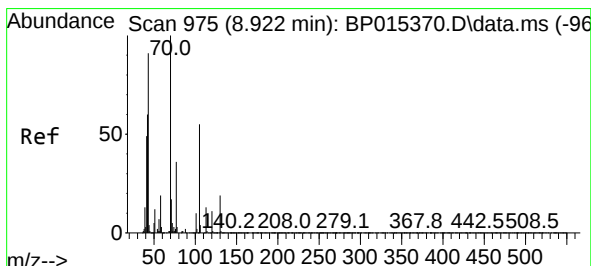
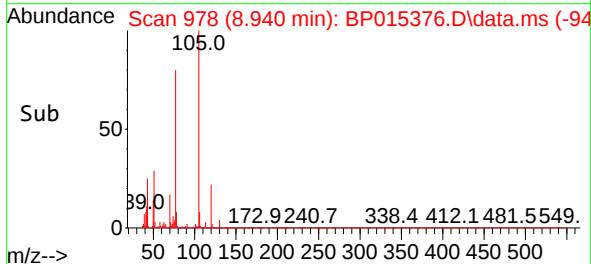
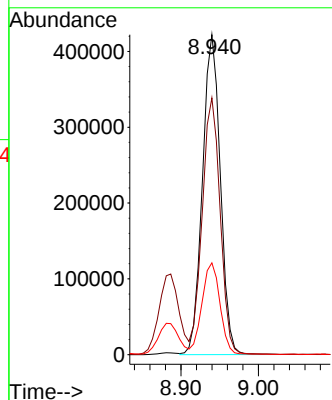
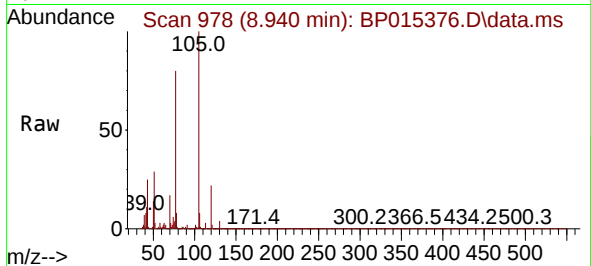
Instrument :
BNA_P
ClientSampleId :
SLCS144

Tgt Ion:105 Resp: 675080
Ion Ratio Lower Upper
105 100
77 80.3 59.4 89.2
51 28.7 19.2 28.8

Manual Integrations
APPROVED

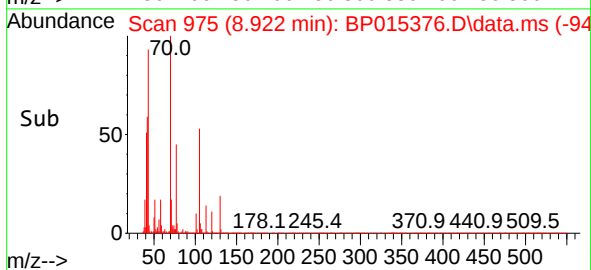
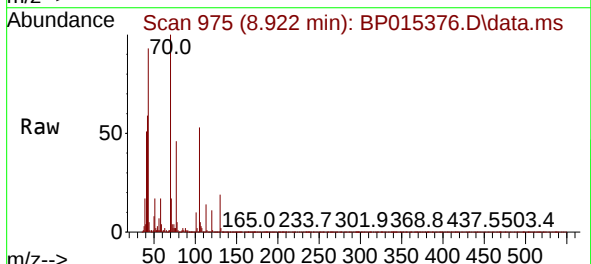
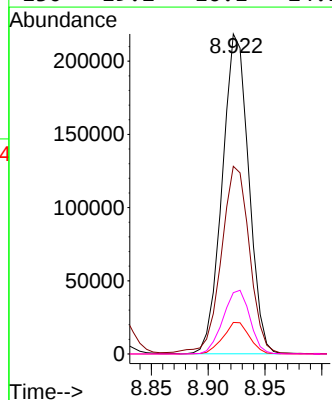
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

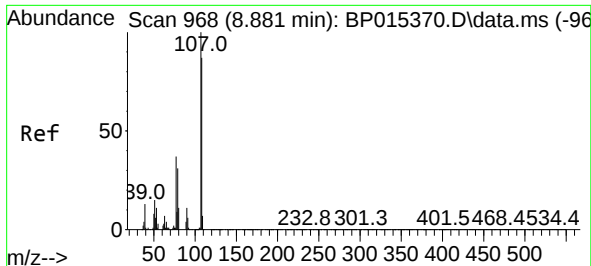
Supervised By :mohammad
ahmed
06/01/2023



#17
N-Nitroso-di-n-propylamine
Concen: 35.964 ng/ul
RT: 8.922 min Scan# 975
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Tgt Ion: 70 Resp: 353970
Ion Ratio Lower Upper
70 100
42 58.7 41.0 61.6
101 9.9 7.9 11.9
130 19.2 16.1 24.1





#18
4-Methylphenol
Concen: 34.793 ng/ul
RT: 8.887 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

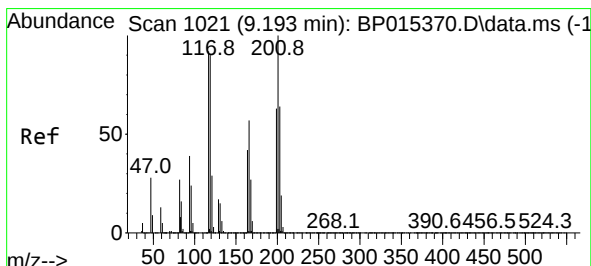
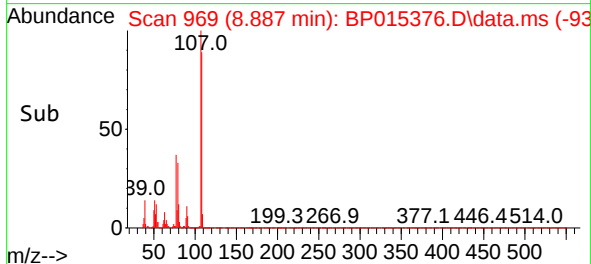
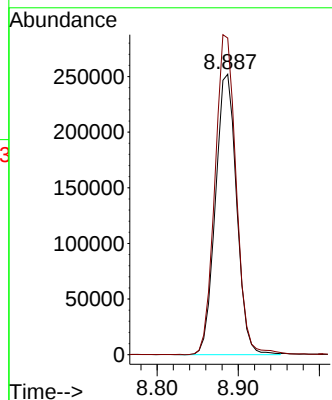
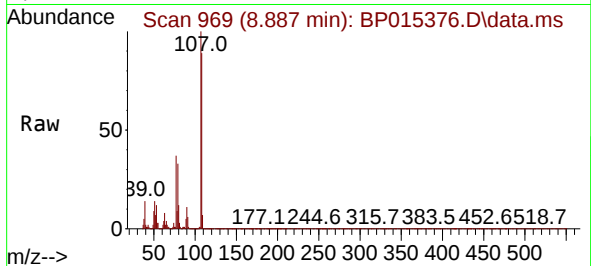
Instrument :
BNA_P
ClientSampleId :
SLCS144

Tgt Ion:108 Resp: 457984
Ion Ratio Lower Upper
108 100
107 112.9 88.5 132.7

Manual Integrations
APPROVED

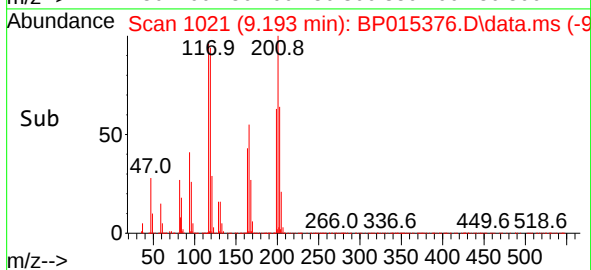
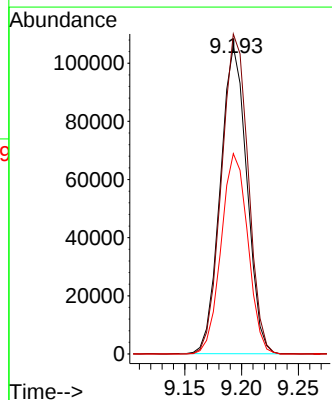
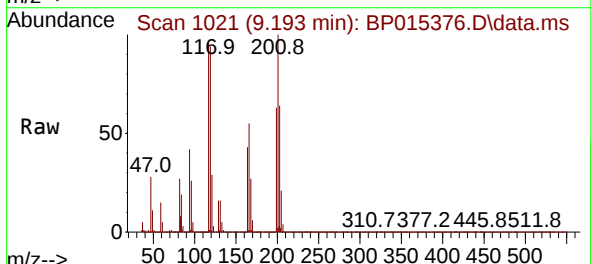
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

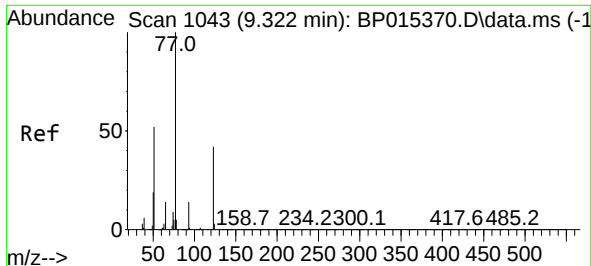
Supervised By :mohammad
ahmed
06/01/2023



#19
Hexachloroethane
Concen: 35.895 ng/ul
RT: 9.193 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

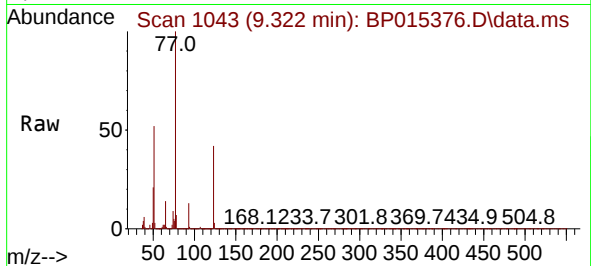
Tgt Ion:117 Resp: 172005
Ion Ratio Lower Upper
117 100
201 104.0 75.8 113.8
199 65.1 46.5 69.7





#22
Nitrobenzene
Concen: 38.044 ng/ul
RT: 9.322 min Scan# 1043
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

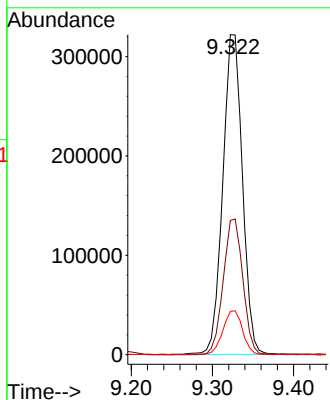
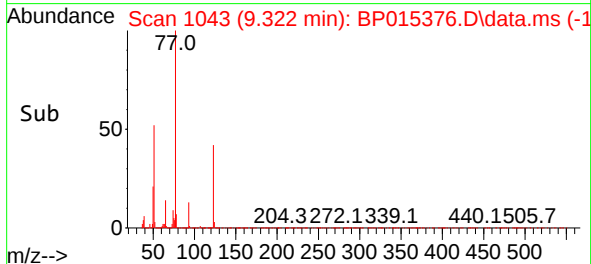
Instrument :
BNA_P
ClientSampleId :
SLCS144



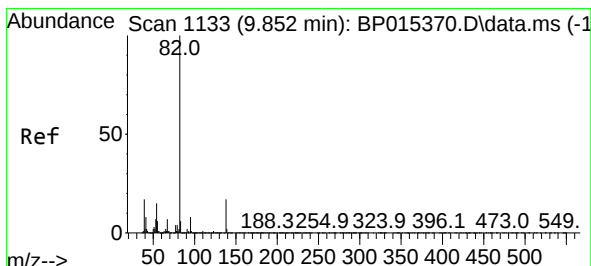
Tgt Ion: 77 Resp: 541083
Ion Ratio Lower Upper
77 100
123 42.0 36.2 54.2
65 13.5 10.1 15.1

Manual Integrations
APPROVED

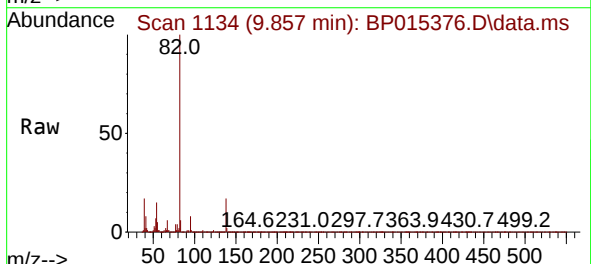
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



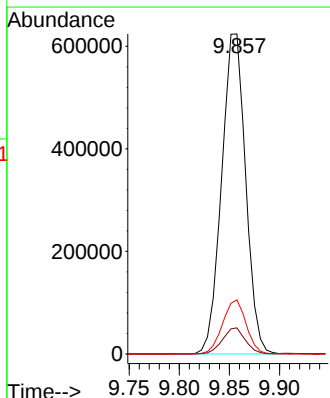
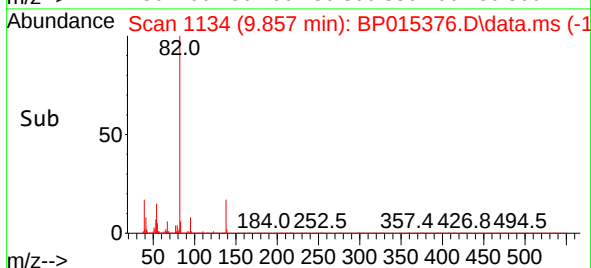
Supervised By :mohammad
ahmed
06/01/2023

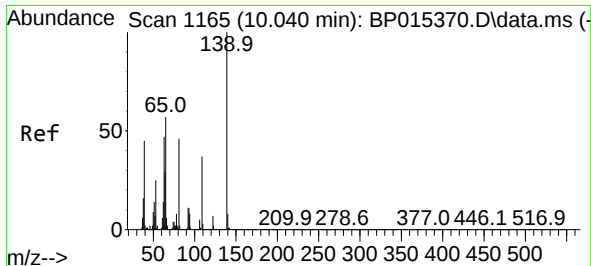


#23
Isophorone
Concen: 35.600 ng/ul
RT: 9.857 min Scan# 1134
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



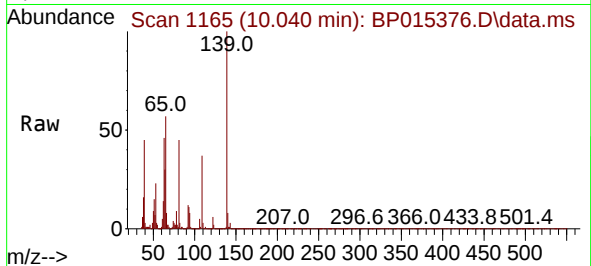
Tgt Ion: 82 Resp: 1040752
Ion Ratio Lower Upper
82 100
95 8.2 5.4 8.0#
138 16.9 13.6 20.4





#25
2-Nitrophenol
Concen: 36.888 ng/ul
RT: 10.040 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

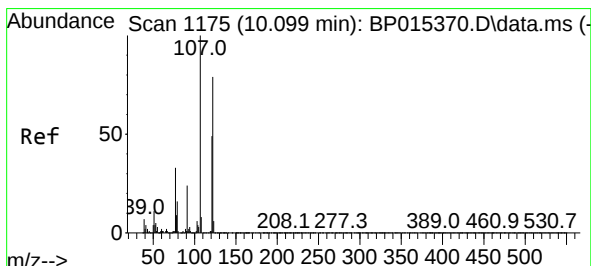
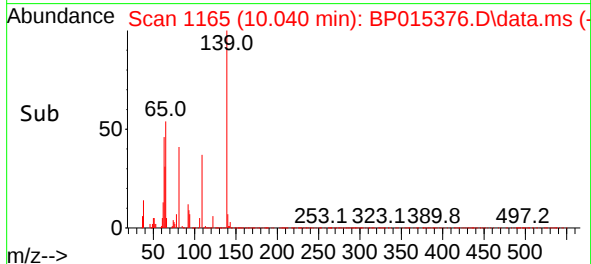
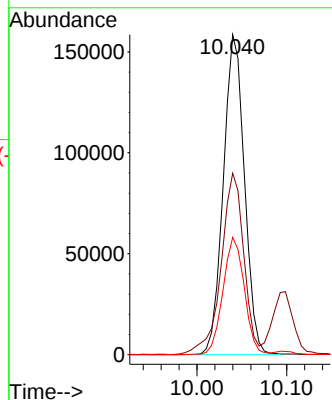


Tgt Ion:139 Resp: 25919
Ion Ratio Lower Upper
139 100
65 56.7 38.4 57.6
109 36.7 22.2 33.2

Manual Integrations
APPROVED

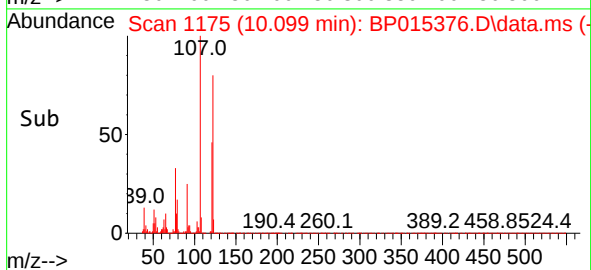
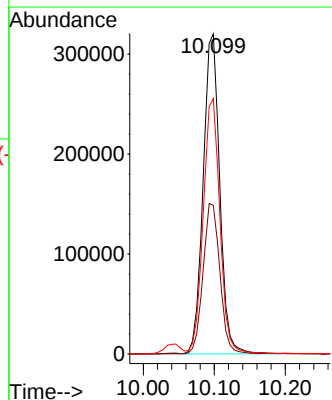
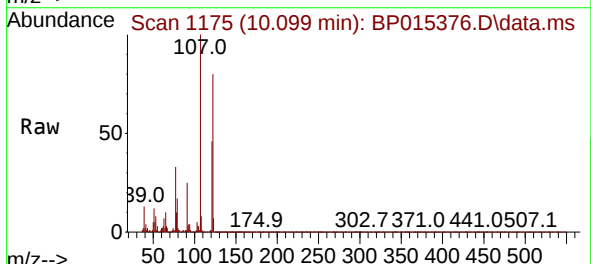
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

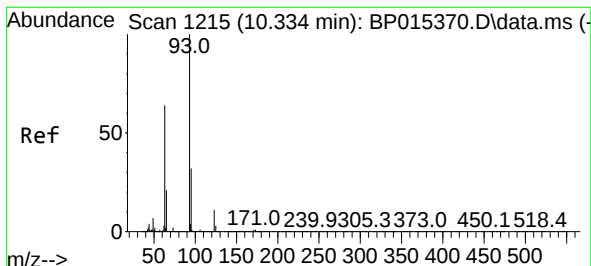
Supervised By :mohammad
ahmed
06/01/2023



#26
2,4-Dimethylphenol
Concen: 37.151 ng/ul
RT: 10.099 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

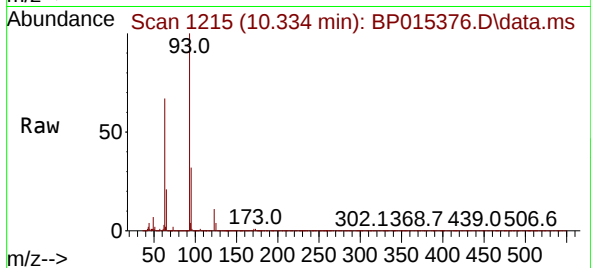
Tgt Ion:107 Resp: 520915
Ion Ratio Lower Upper
107 100
121 46.4 41.0 61.6
122 79.8 69.5 104.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.172 ng/ul
 RT: 10.334 min Scan# 1215
 Delta R.T. 0.000 min
 Lab File: BP015376.D
 Acq: 01 Jun 2023 00:59

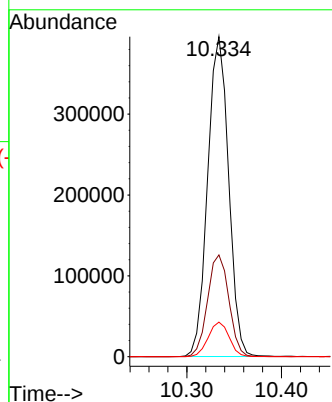
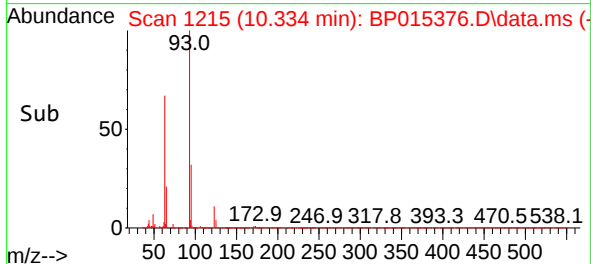
Instrument :
 BNA_P
 ClientSampleId :
 SLCS144



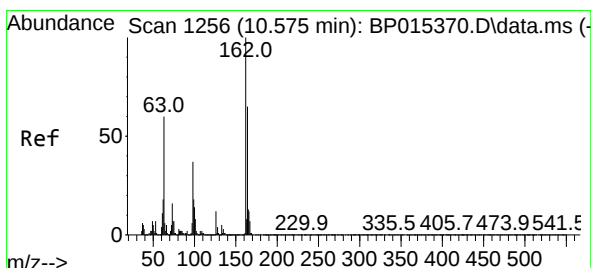
Tgt Ion: 93 Resp: 60783
 Ion Ratio Lower Upper
 93 100
 95 31.8 26.7 40.1
 123 10.8 9.1 13.7

Manual Integrations
 APPROVED

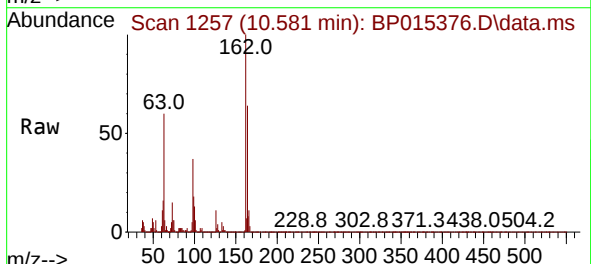
Reviewed By :Yogesh Patel 06/01/2023
 Supervised By :mohammad ahmed 06/01/2023



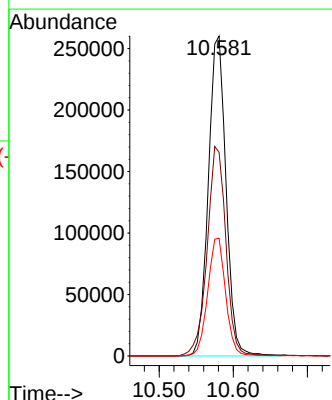
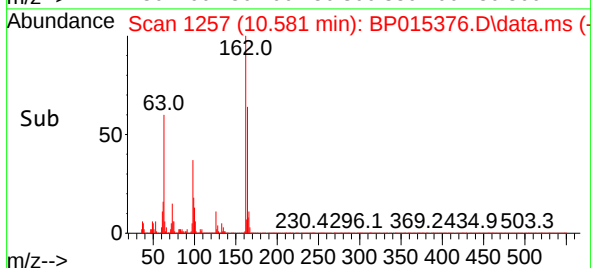
Supervised By :mohammad
 ahmed
 06/01/2023

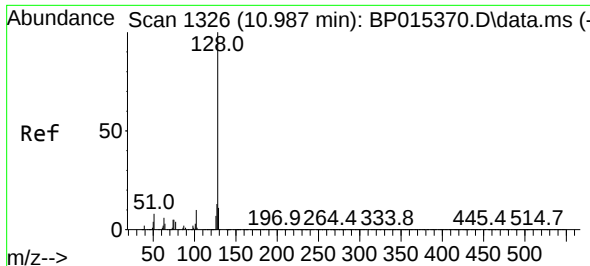


#29
 2,4-Dichlorophenol
 Concen: 36.981 ng/ul
 RT: 10.581 min Scan# 1257
 Delta R.T. 0.000 min
 Lab File: BP015376.D
 Acq: 01 Jun 2023 00:59



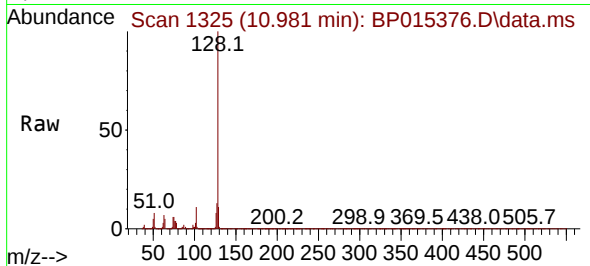
Tgt Ion:162 Resp: 431912
 Ion Ratio Lower Upper
 162 100
 164 63.7 52.0 78.0
 98 36.8 28.9 43.3





#30
Naphthalene
Concen: 34.370 ng/ul
RT: 10.981 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

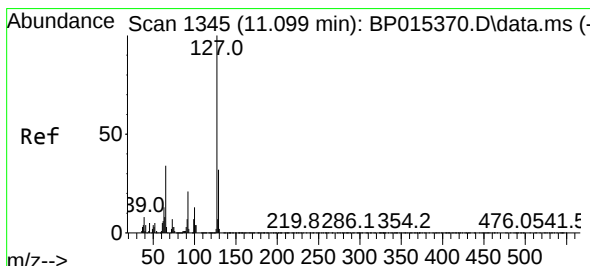
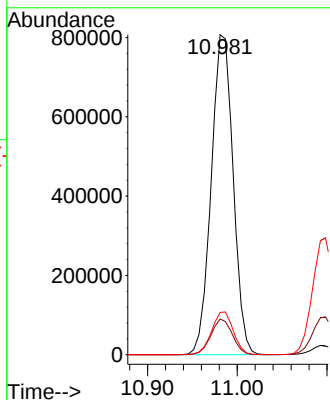
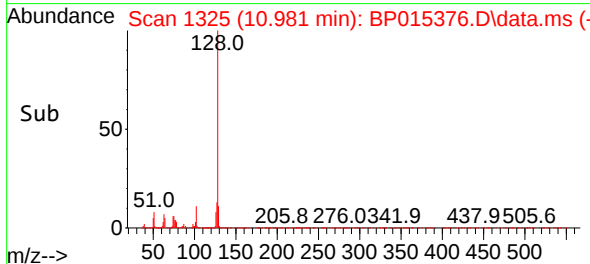


Tgt Ion:128 Resp: 136939
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.2 10.6 15.8

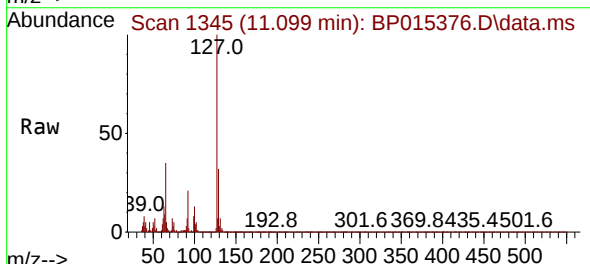
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

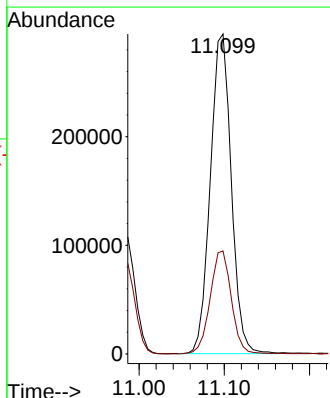
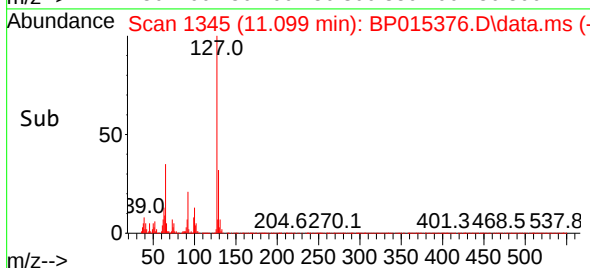
Supervised By :mohammad
ahmed
06/01/2023

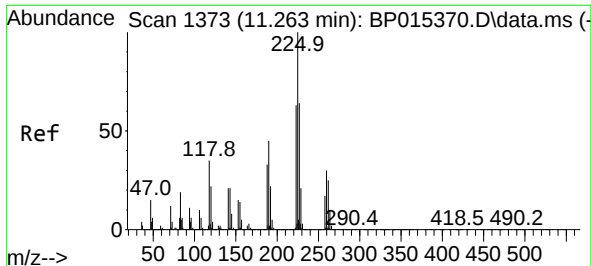


#32
4-Chloroaniline
Concen: 28.613 ng/ul
RT: 11.099 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



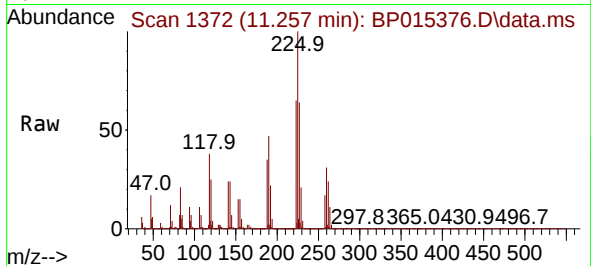
Tgt Ion:127 Resp: 503095
Ion Ratio Lower Upper
127 100
129 32.2 25.8 38.8





#33
Hexachlorobutadiene
Concen: 39.773 ng/ul
RT: 11.257 min Scan# 11257
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

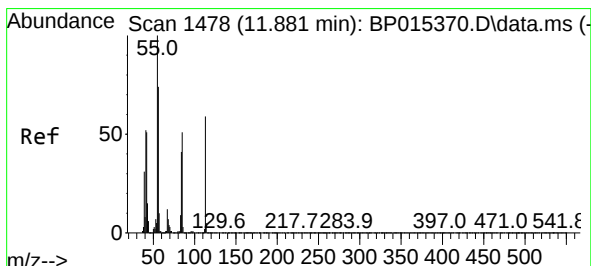
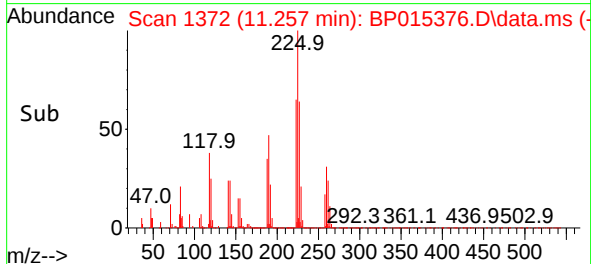
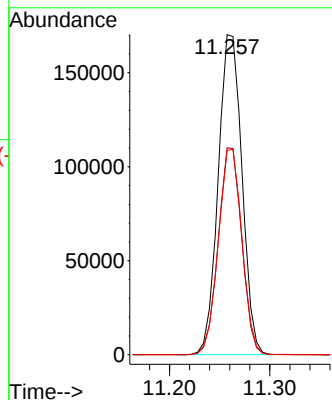


Tgt Ion:225 Resp: 279968
Ion Ratio Lower Upper
225 100
223 64.6 51.0 76.6
227 63.8 52.2 78.4

Manual Integrations
APPROVED

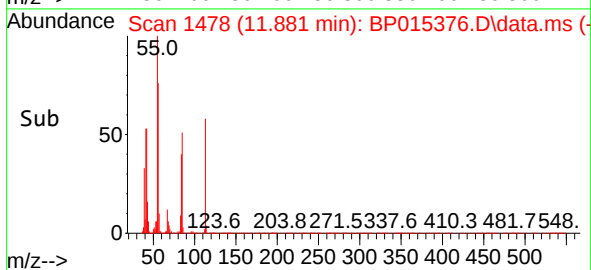
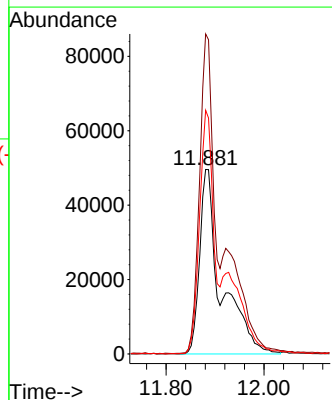
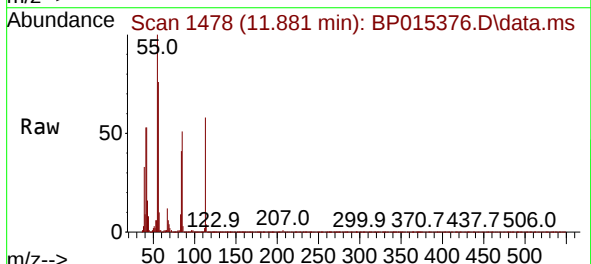
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

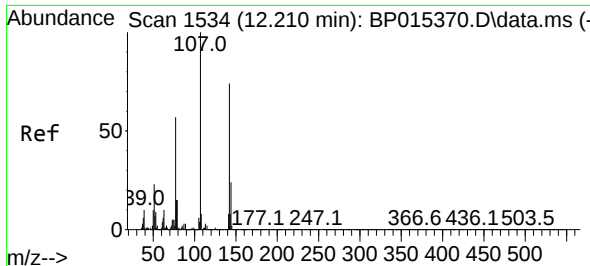
Supervised By :mohammad
ahmed
06/01/2023



#34
Caprolactam
Concen: 34.392 ng/ul m
RT: 11.881 min Scan# 1478
Delta R.T. 0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

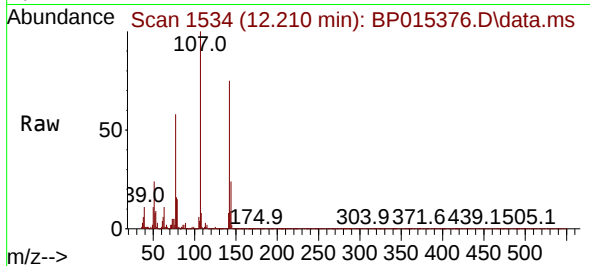
Tgt Ion:113 Resp: 151437
Ion Ratio Lower Upper
113 100
55 173.5 121.2 181.8
56 132.1 90.2 135.4





#35
4-Chloro-3-methylphenol
Concen: 38.497 ng/ul
RT: 12.210 min Scan# 1534
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

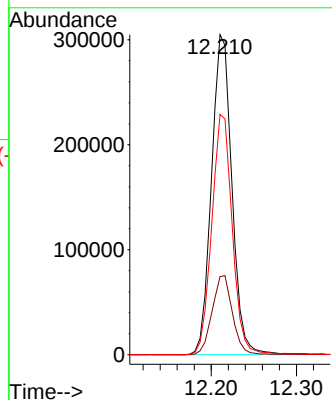
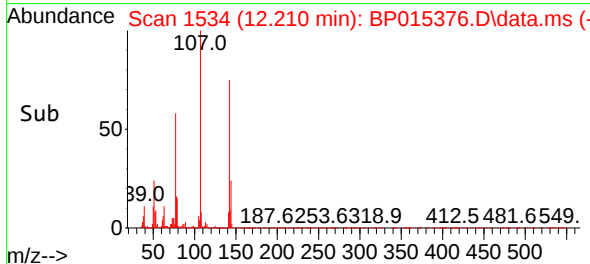
Instrument :
BNA_P
ClientSampleId :
SLCS144



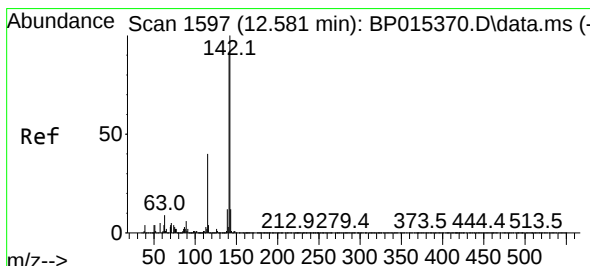
Tgt Ion:107 Resp: 507685
Ion Ratio Lower Upper
107 100
144 24.4 20.3 30.5
142 75.1 63.2 94.8

Manual Integrations
APPROVED

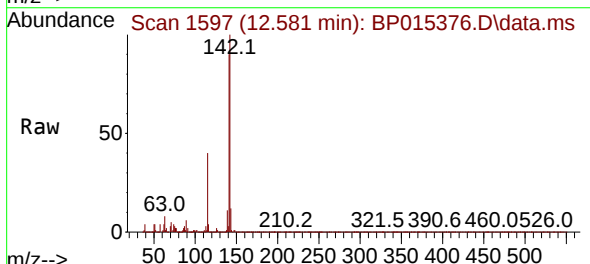
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



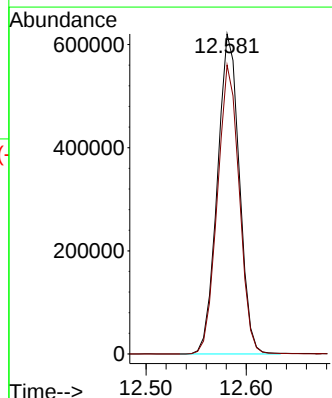
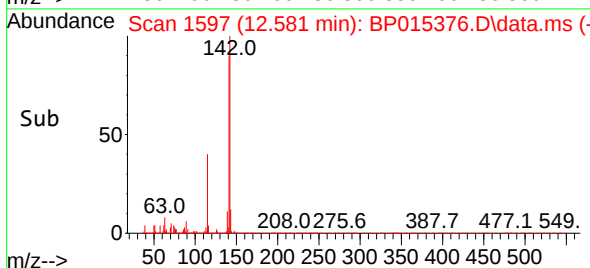
Supervised By :mohammad
ahmed
06/01/2023

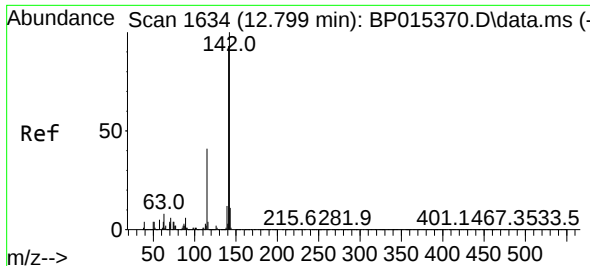


#36
2-Methylnaphthalene
Concen: 35.115 ng/ul
RT: 12.581 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



Tgt Ion:142 Resp: 942674
Ion Ratio Lower Upper
142 100
141 90.3 71.0 106.6





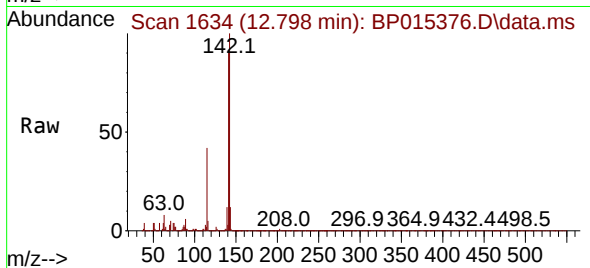
#37
1-Methylnaphthalene
Concen: 35.283 ng/ul
RT: 12.798 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :

BNA_P

ClientSampleId :

SLCS144



Tgt Ion:142 Resp: 951174
Ion Ratio Lower Upper
142 100
141 91.3 74.6 112.0
116 4.5 2.9 4.3

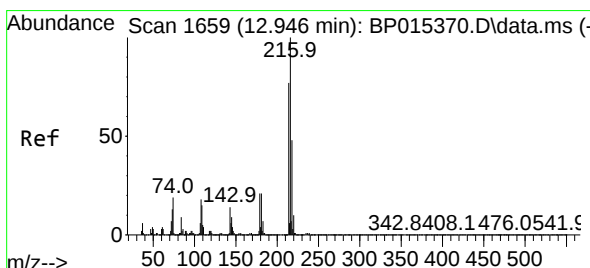
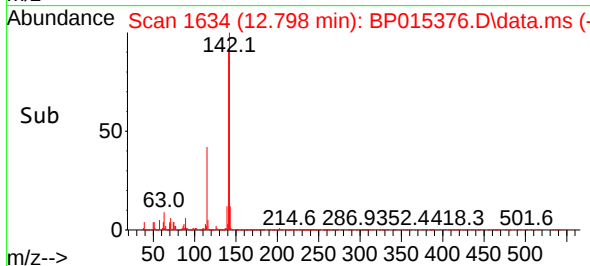
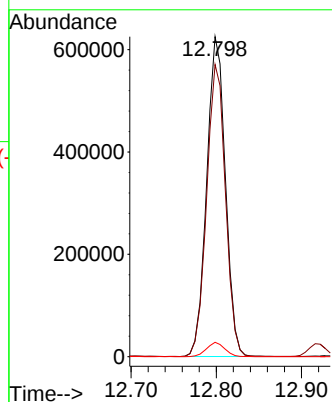
Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/01/2023

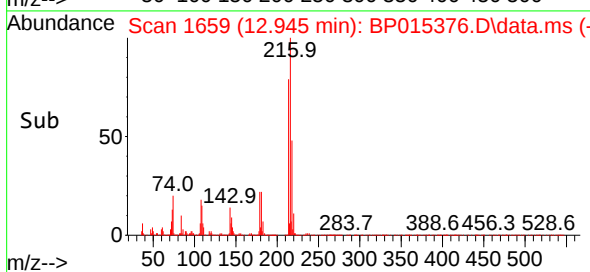
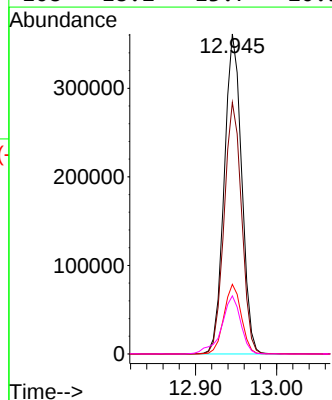
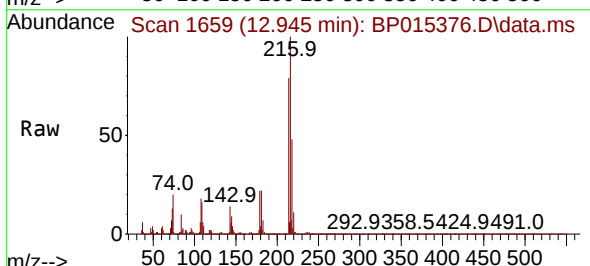
Supervised By :mohammad ahmed 06/01/2023

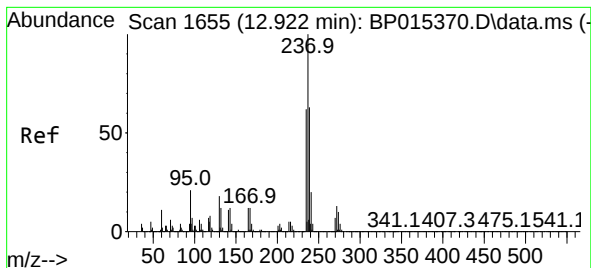
Supervised By :mohammad
ahmed
06/01/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.666 ng/ul
RT: 12.945 min Scan# 1659
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

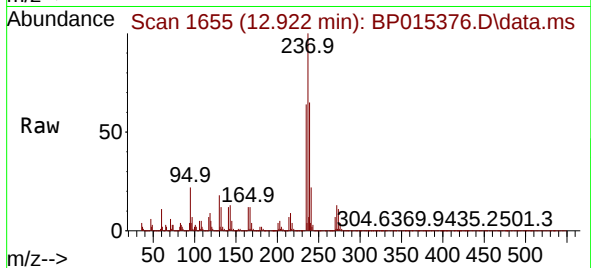
Tgt Ion:216 Resp: 539969
Ion Ratio Lower Upper
216 100
214 78.6 61.4 92.0
179 21.8 15.9 23.9
108 18.2 13.7 20.5





#40
Hexachlorocyclopentadiene
Concen: 31.333 ng/ul
RT: 12.922 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

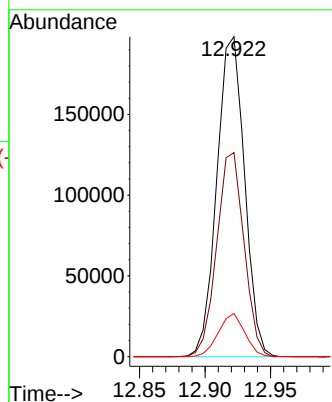
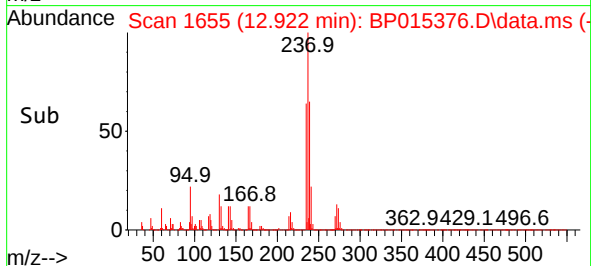
Instrument :
BNA_P
ClientSampleId :
SLCS144



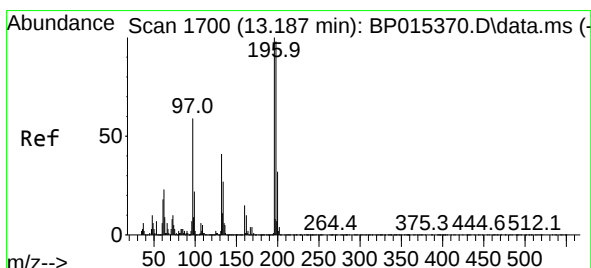
Tgt Ion:237 Resp: 291035
Ion Ratio Lower Upper
237 100
235 63.8 49.4 74.0
272 13.5 10.4 15.6

Manual Integrations
APPROVED

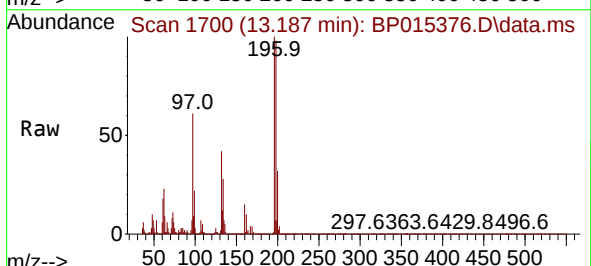
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



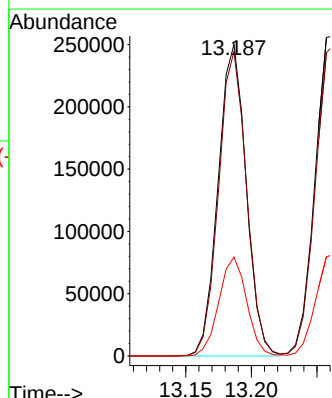
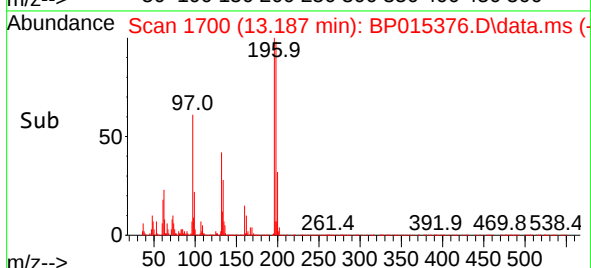
Supervised By :mohammad
ahmed
06/01/2023

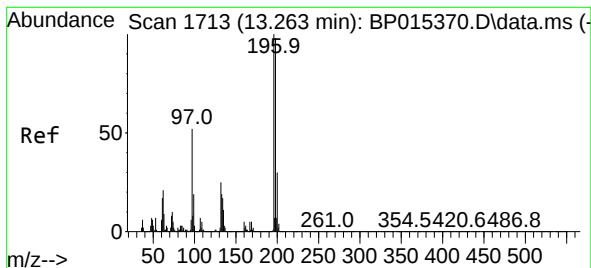


#41
2,4,6-Trichlorophenol
Concen: 36.670 ng/ul
RT: 13.187 min Scan# 1700
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



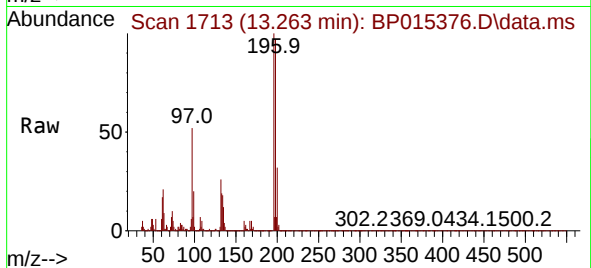
Tgt Ion:196 Resp: 371207
Ion Ratio Lower Upper
196 100
198 97.7 75.5 113.3
200 31.8 23.6 35.4





#42
2,4,5-Trichlorophenol
Concen: 37.502 ng/ul
RT: 13.263 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

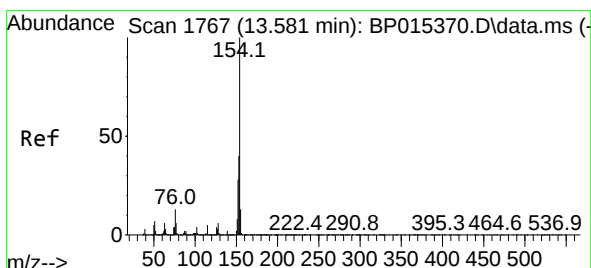
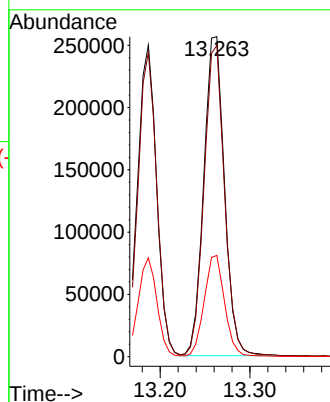
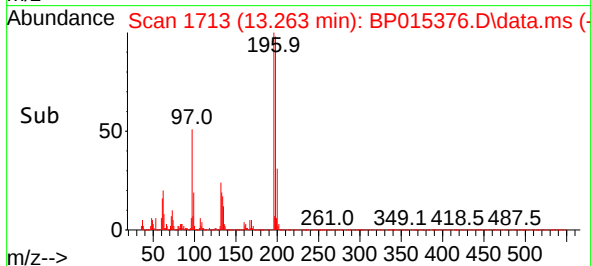


Tgt Ion:196 Resp: 411615
Ion Ratio Lower Upper
196 100
198 97.2 77.0 115.4
200 31.7 24.3 36.5

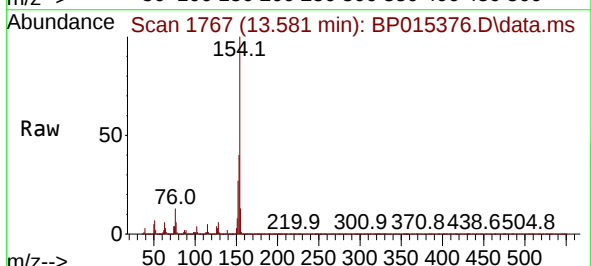
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

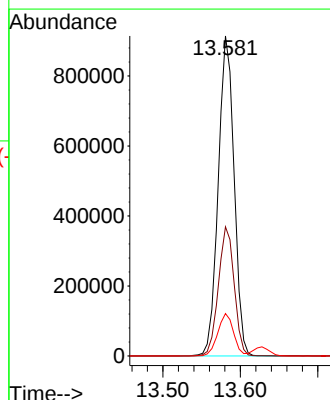
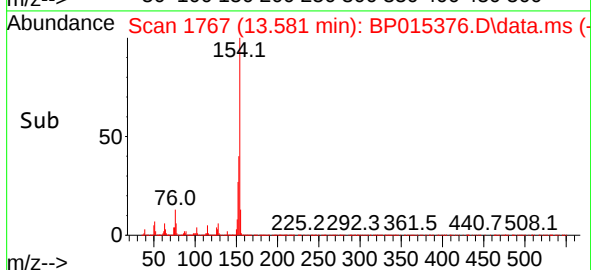
Supervised By :mohammad
ahmed
06/01/2023

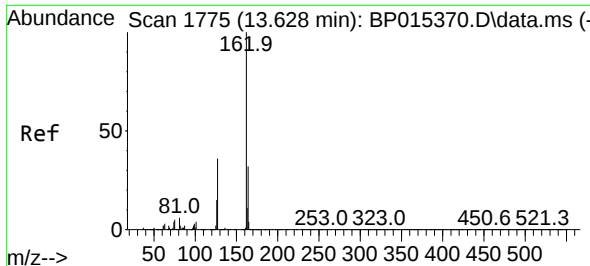


#43
1,1'-Biphenyl
Concen: 35.073 ng/ul
RT: 13.581 min Scan# 1767
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



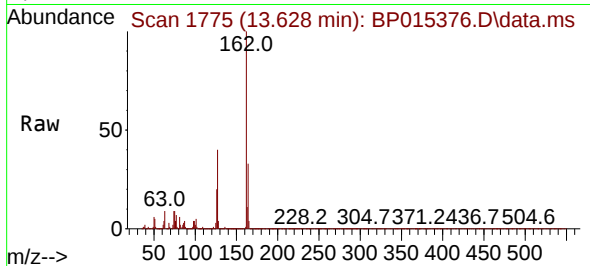
Tgt Ion:154 Resp: 1304365
Ion Ratio Lower Upper
154 100
153 40.4 32.7 49.1
76 13.3 10.7 16.1





#44
2-Chloronaphthalene
Concen: 35.610 ng/ul
RT: 13.628 min Scan# 1775
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

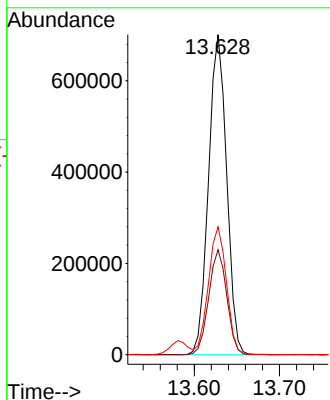
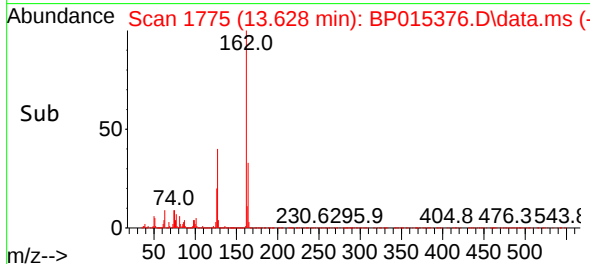
Instrument :
BNA_P
ClientSampleId :
SLCS144



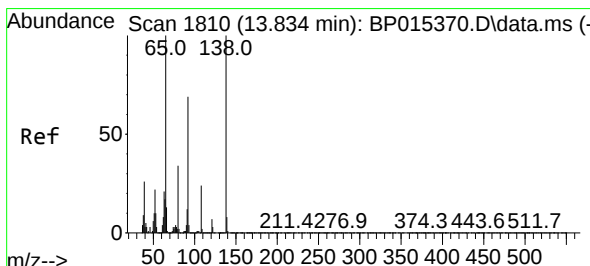
Tgt Ion:162 Resp: 1034238
Ion Ratio Lower Upper
162 100
164 32.8 25.9 38.9
127 40.0 30.8 46.2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

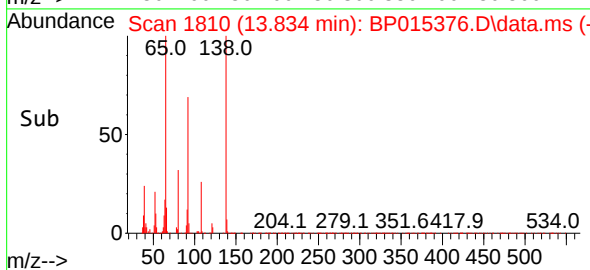
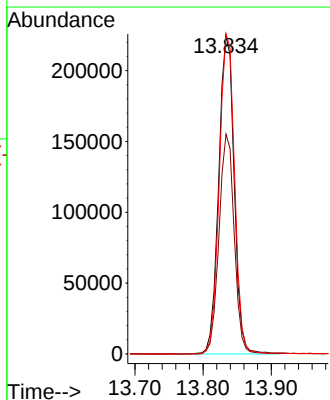
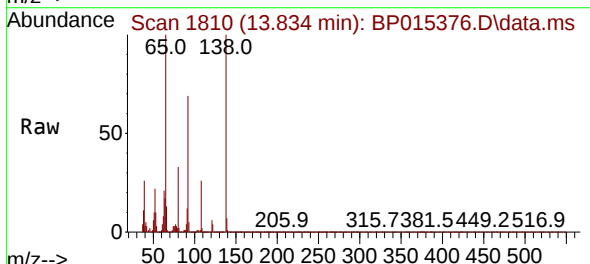


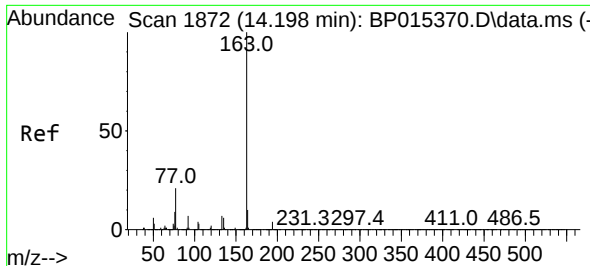
Supervised By :mohammad
ahmed
06/01/2023



#45
2-Nitroaniline
Concen: 42.637 ng/ul
RT: 13.834 min Scan# 1810
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

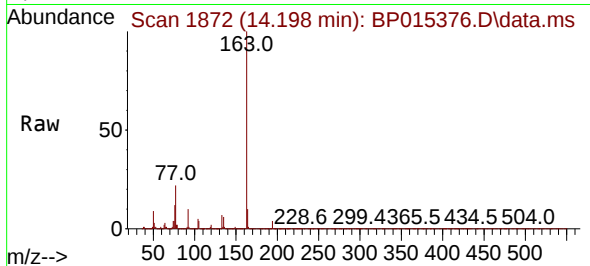
Tgt Ion: 65 Resp: 354315
Ion Ratio Lower Upper
65 100
92 68.9 59.8 89.8
138 100.4 92.3 138.5





#47
Dimethylphthalate
Concen: 36.105 ng/ul
RT: 14.198 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

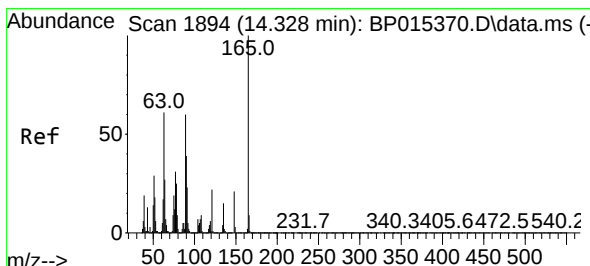
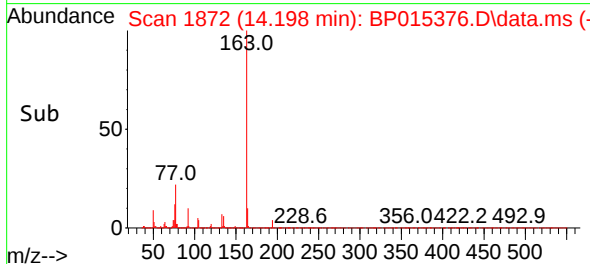
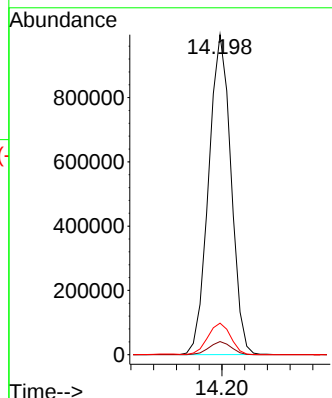


Tgt Ion:163 Resp: 1361939
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 9.9 8.2 12.4

Manual Integrations
APPROVED

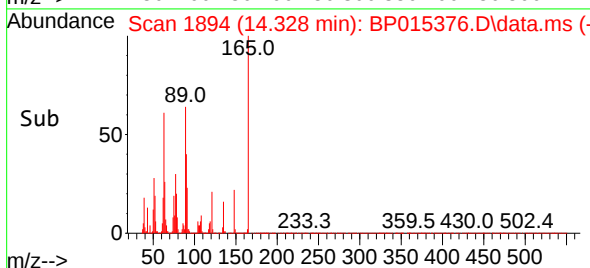
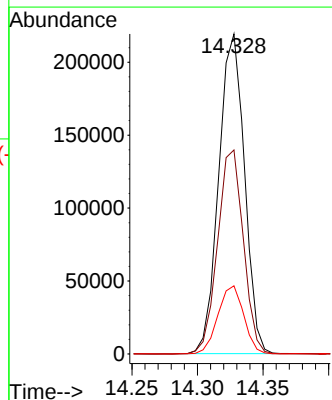
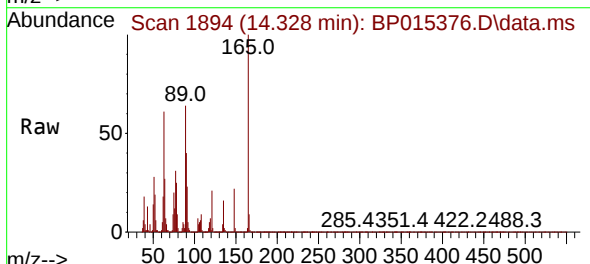
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

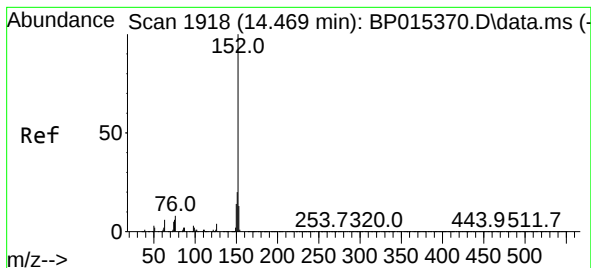
Supervised By :mohammad
ahmed
06/01/2023



#48
2,6-Dinitrotoluene
Concen: 40.010 ng/ul
RT: 14.328 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

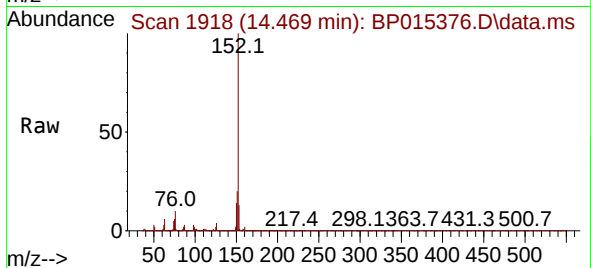
Tgt Ion:165 Resp: 299005
Ion Ratio Lower Upper
165 100
89 63.7 48.0 72.0
121 21.3 17.5 26.3





#50
Acenaphthylene
Concen: 35.049 ng/ul
RT: 14.469 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

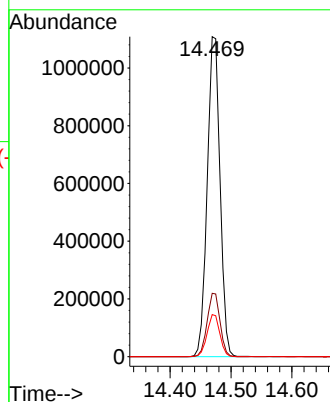
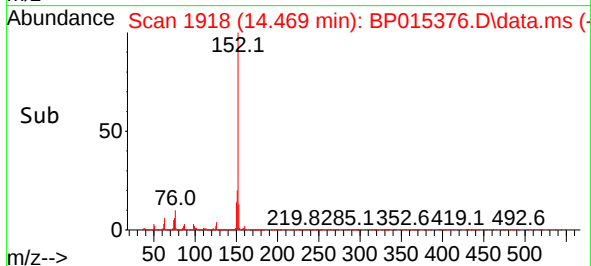
Instrument : BNA_P
ClientSampleId : SLCS144



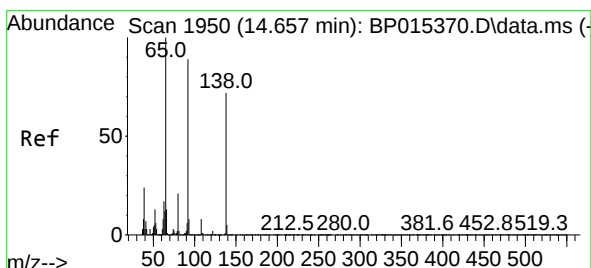
Tgt Ion:152 Resp: 1620039
Ion Ratio Lower Upper
152 100
151 19.8 16.1 24.1
153 13.2 10.3 15.5

Manual Integrations
APPROVED

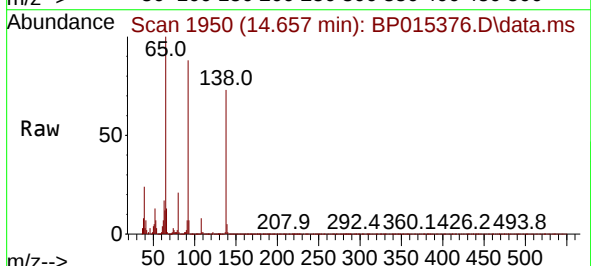
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



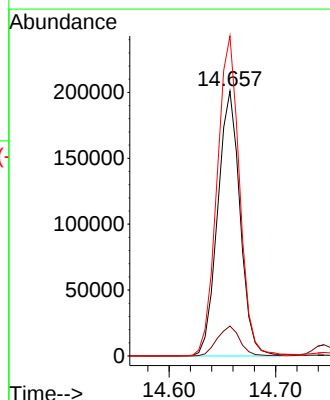
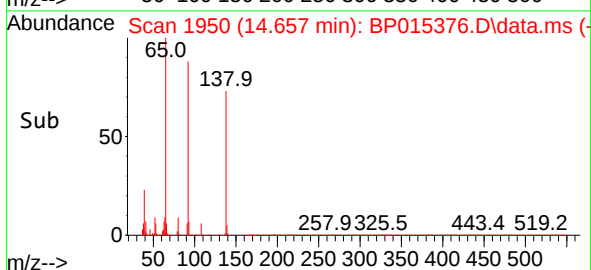
Supervised By :mohammad
ahmed
06/01/2023

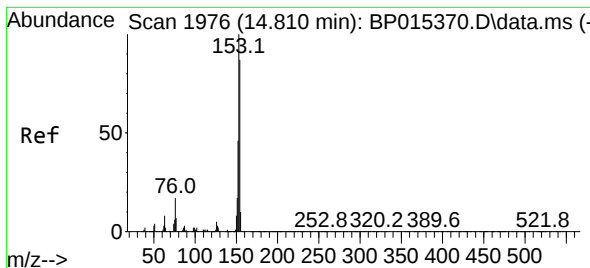


#51
3-Nitroaniline
Concen: 43.587 ng/ul
RT: 14.657 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



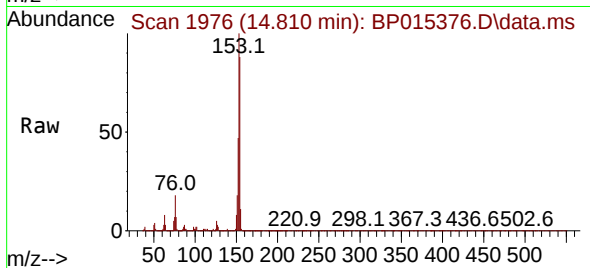
Tgt Ion:138 Resp: 293311
Ion Ratio Lower Upper
138 100
108 11.3 8.8 13.2
92 120.9 93.4 140.0





#52
Acenaphthene
Concen: 35.247 ng/ul
RT: 14.810 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

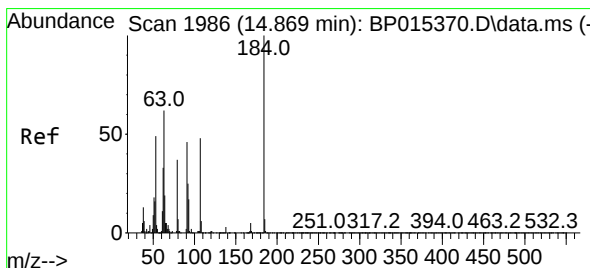
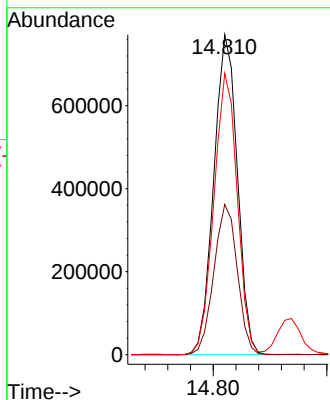
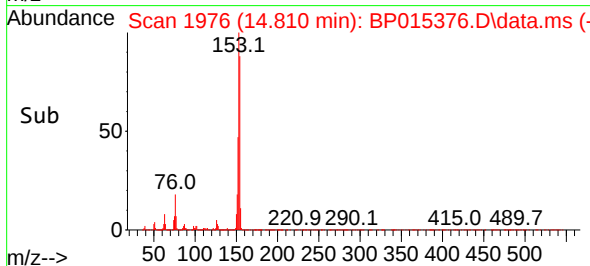


Tgt Ion:153 Resp: 111272
Ion Ratio Lower Upper
153 100
152 47.0 38.0 57.0
154 87.9 71.0 106.4

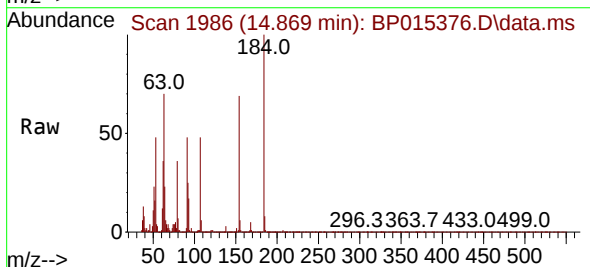
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

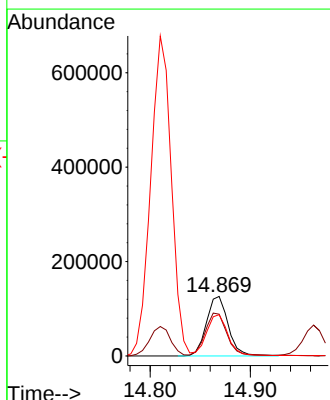
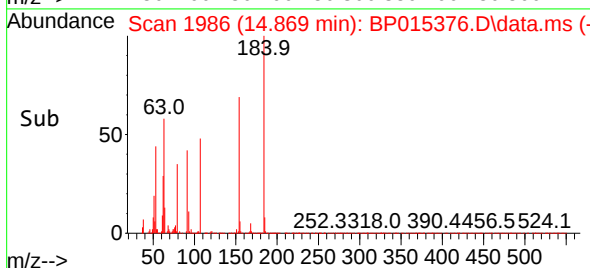
Supervised By :mohammad
ahmed
06/01/2023

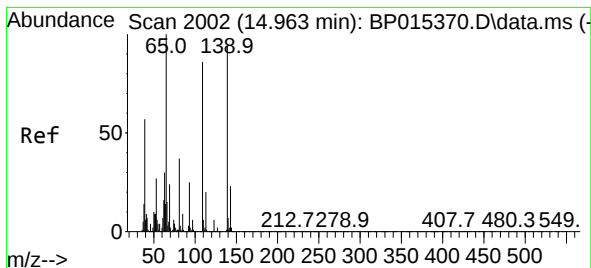


#53
2,4-Dinitrophenol
Concen: 38.512 ng/ul
RT: 14.869 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



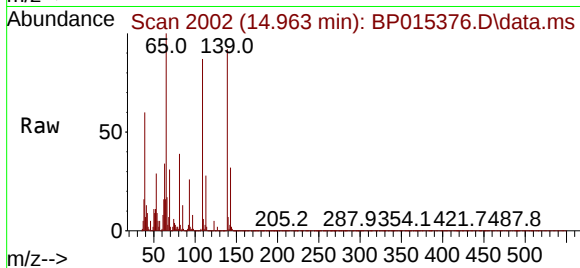
Tgt Ion:184 Resp: 191097
Ion Ratio Lower Upper
184 100
63 70.3 49.7 74.5
154 69.3 47.5 71.3





#55
4-Nitrophenol
Concen: 46.925 ng/ul
RT: 14.963 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

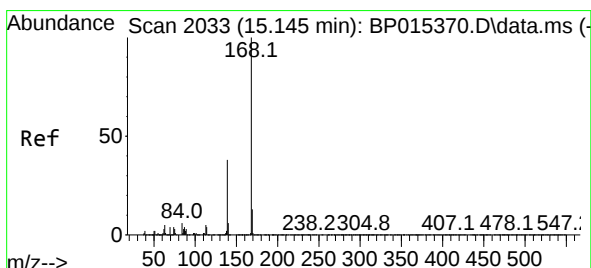
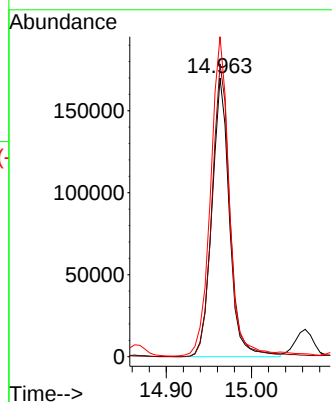
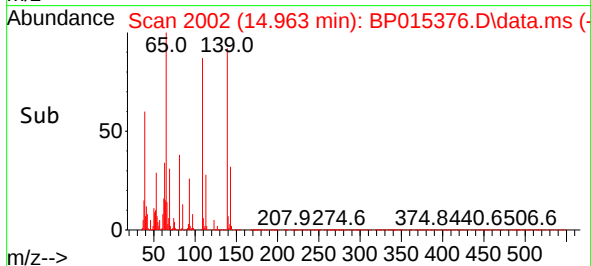


Tgt Ion:109 Resp: 242740
Ion Ratio Lower Upper
109 100
139 105.0 115.3 172.9
65 114.8 107.9 161.9

Manual Integrations
APPROVED

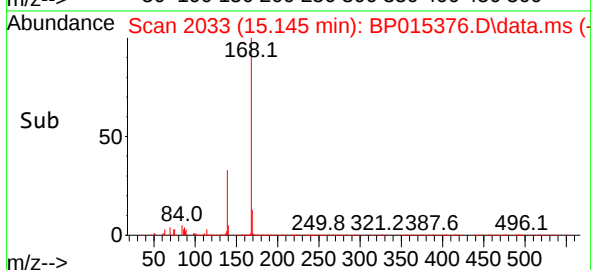
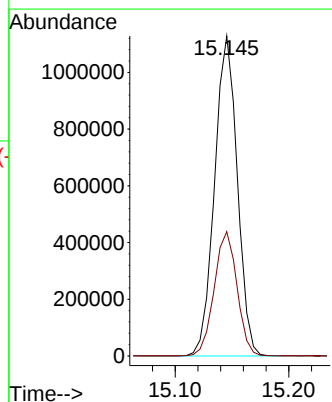
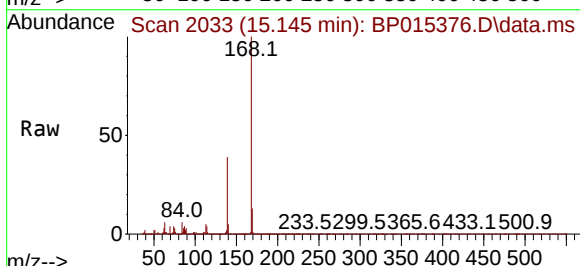
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

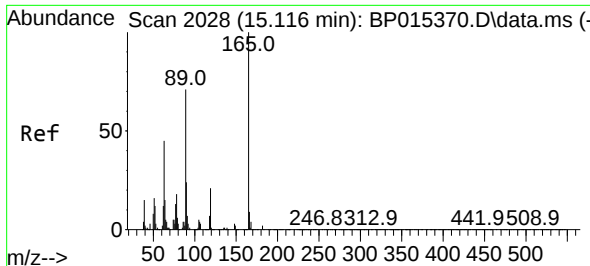
Supervised By :mohammad
ahmed
06/01/2023



#56
Dibenzofuran
Concen: 35.652 ng/ul
RT: 15.145 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

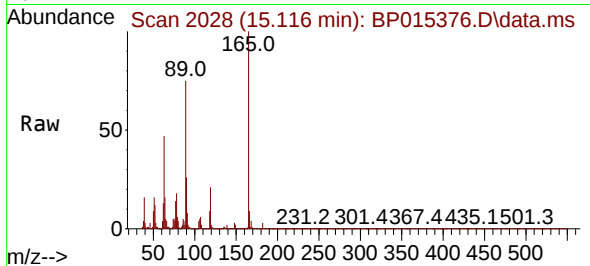
Tgt Ion:168 Resp: 1565489
Ion Ratio Lower Upper
168 100
139 38.8 29.4 44.0





#57
2,4-Dinitrotoluene
Concen: 39.485 ng/ul
RT: 15.116 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

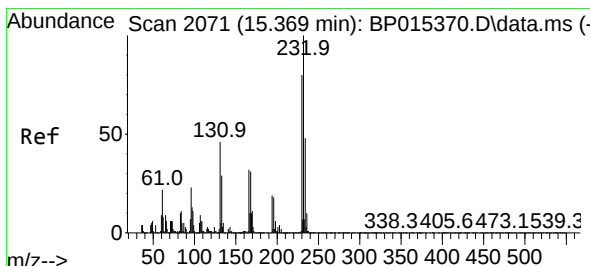
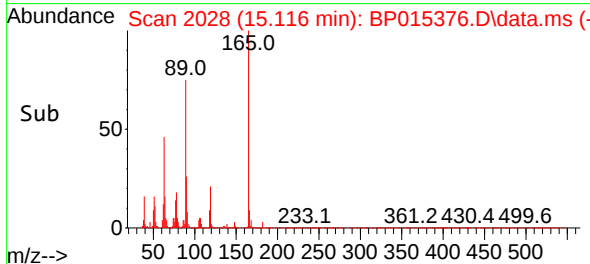
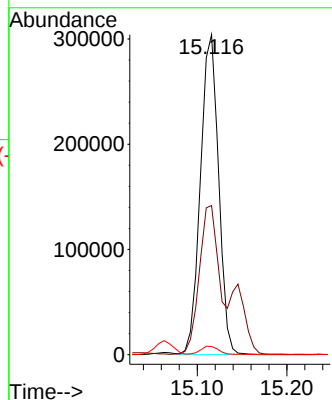


Tgt Ion:165 Resp: 426997
Ion Ratio Lower Upper
165 100
63 46.6 33.1 49.7
182 2.6 2.1 3.1

Manual Integrations
APPROVED

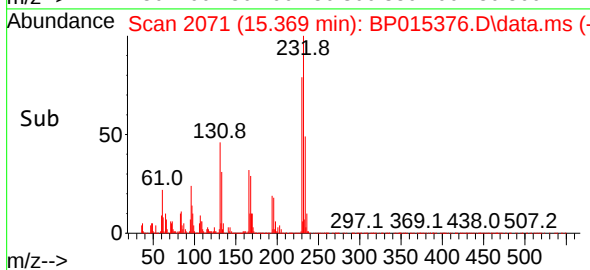
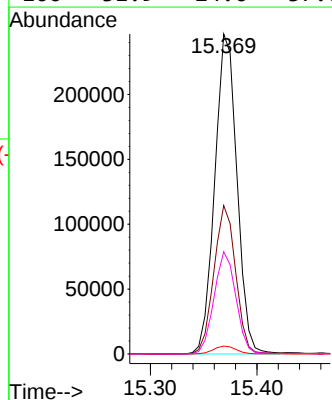
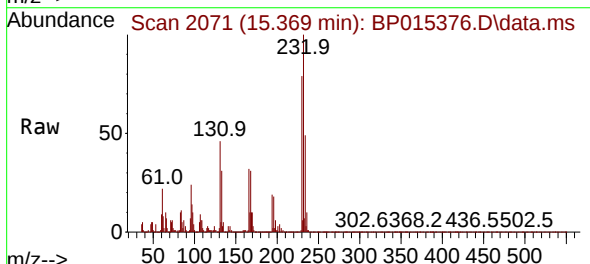
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

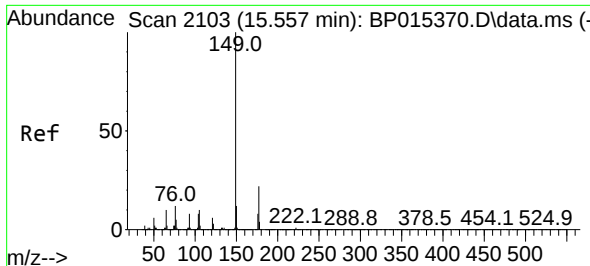
Supervised By :mohammad
ahmed
06/01/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.481 ng/ul
RT: 15.369 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

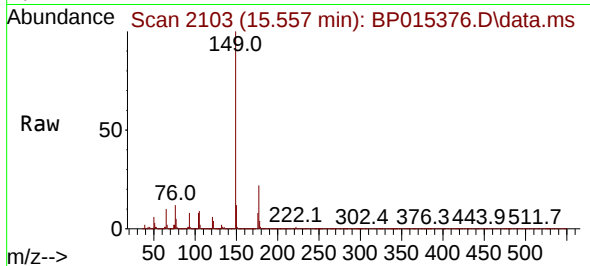
Tgt Ion:232 Resp: 356452
Ion Ratio Lower Upper
232 100
131 46.4 36.8 55.2
130 2.5 1.9 2.9
166 31.9 24.6 37.0





#59
Diethylphthalate
Concen: 37.107 ng/ul
RT: 15.557 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

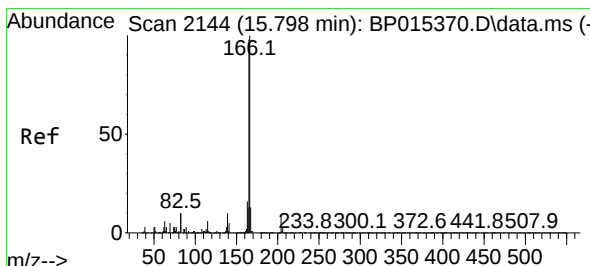
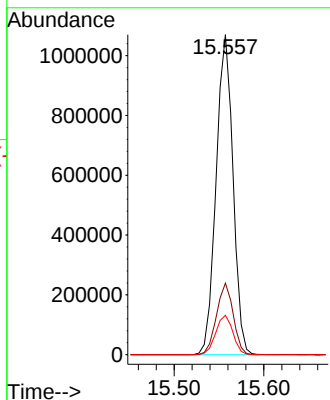
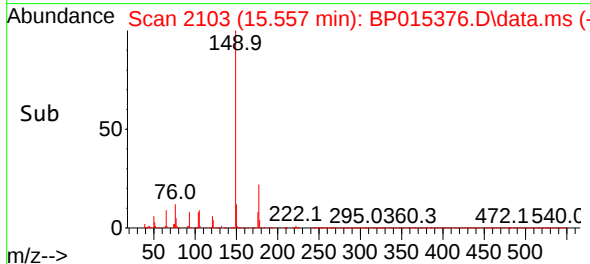


Tgt Ion:149 Resp: 1396090
Ion Ratio Lower Upper
149 100
177 22.4 17.5 26.3
150 12.3 9.8 14.8

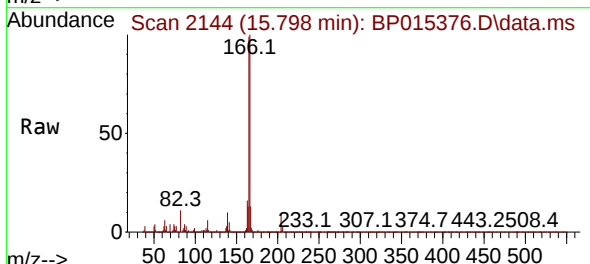
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

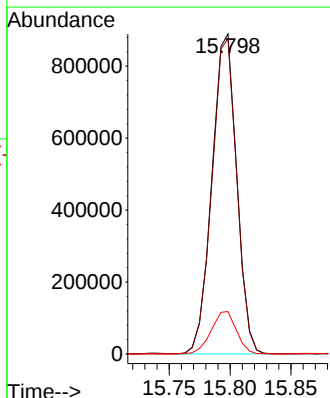
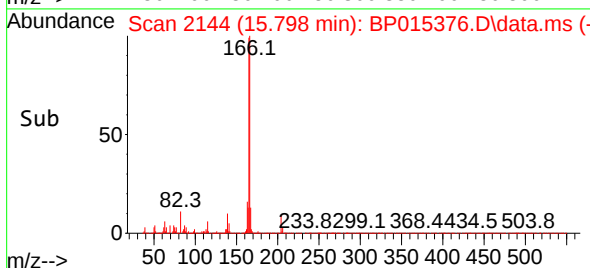
Supervised By :mohammad
ahmed
06/01/2023

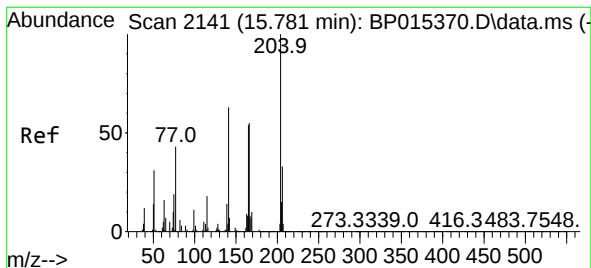


#61
Fluorene
Concen: 35.812 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



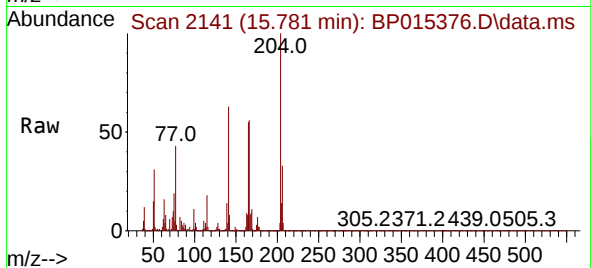
Tgt Ion:166 Resp: 1263708
Ion Ratio Lower Upper
166 100
165 98.6 77.8 116.6
167 13.3 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 37.044 ng/ul
RT: 15.781 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

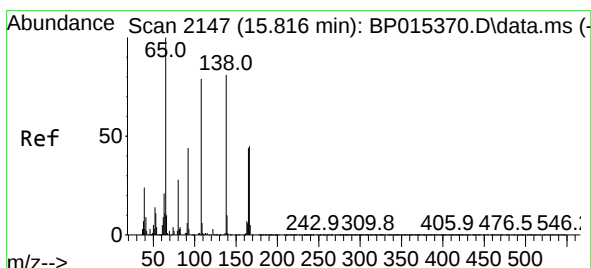
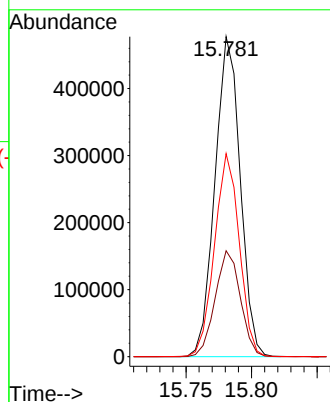
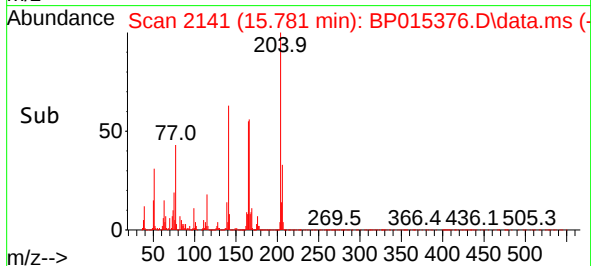


Tgt Ion:204 Resp: 638704
Ion Ratio Lower Upper
204 100
206 33.1 26.1 39.1
141 63.5 44.5 66.7

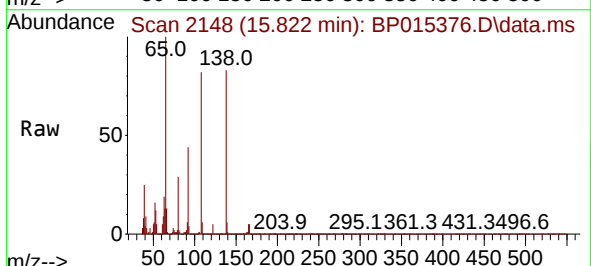
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

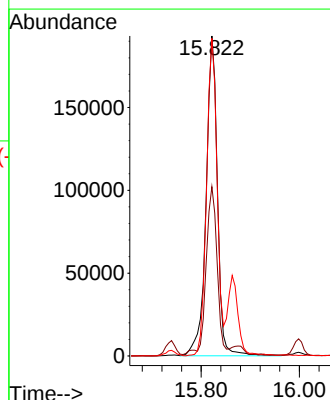
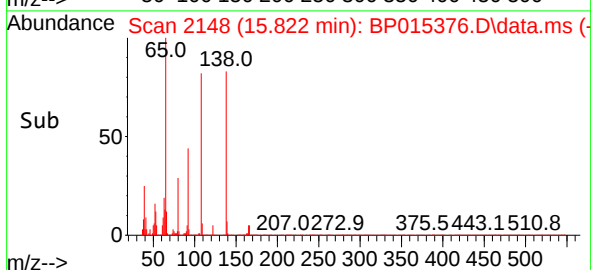
Supervised By :mohammad
ahmed
06/01/2023

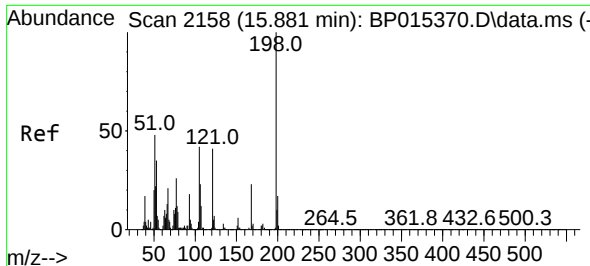


#63
4-Nitroaniline
Concen: 53.613 ng/ul m
RT: 15.822 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



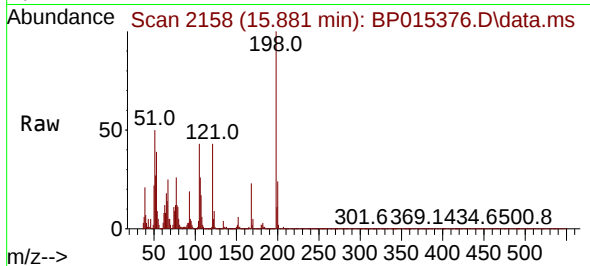
Tgt Ion:138 Resp: 311558
Ion Ratio Lower Upper
138 100
92 52.9 41.2 61.8
108 99.2 60.1 90.1#





#66
4,6-Dinitro-2-methylphenol
Concen: 36.568 ng/ul
RT: 15.881 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

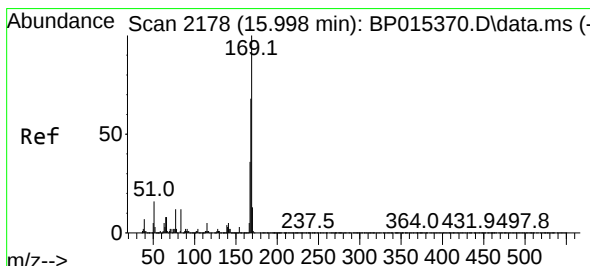
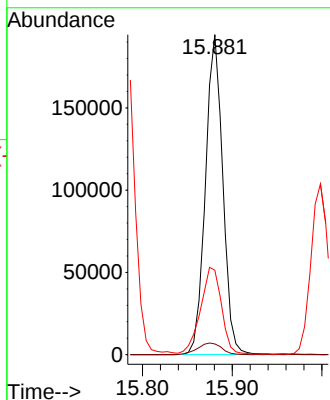
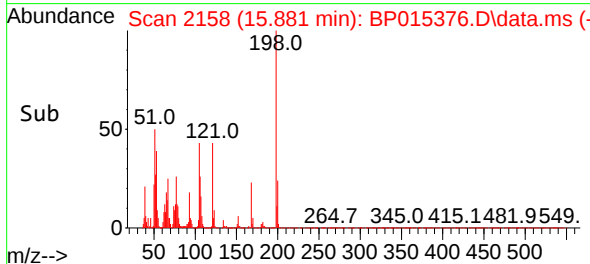


Tgt Ion:198 Resp: 260772
Ion Ratio Lower Upper
198 100
182 3.3 3.7 5.5
77 26.4 21.2 31.8

Manual Integrations
APPROVED

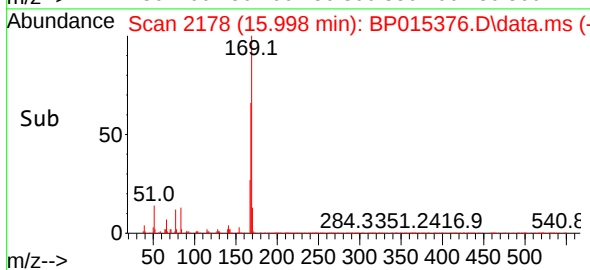
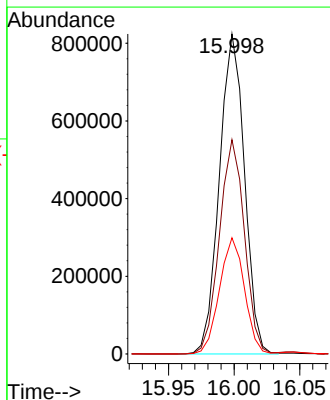
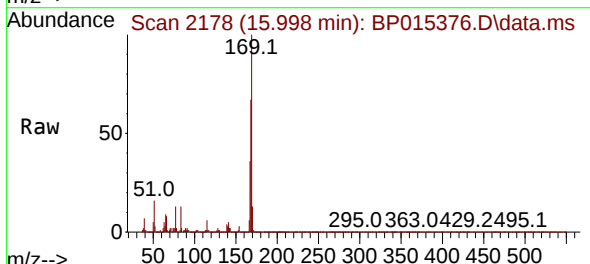
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

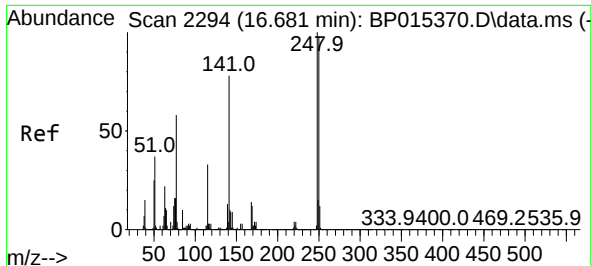
Supervised By :mohammad
ahmed
06/01/2023



#67
N-Nitrosodiphenylamine
Concen: 34.024 ng/ul
RT: 15.998 min Scan# 2178
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

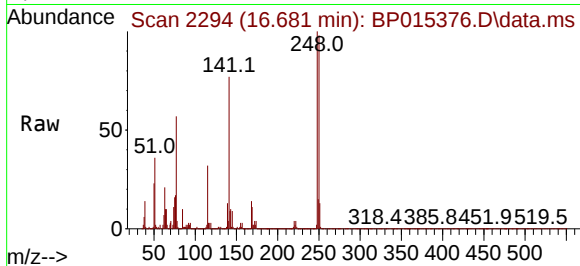
Tgt Ion:169 Resp: 1096900
Ion Ratio Lower Upper
169 100
168 67.0 53.5 80.3
167 36.3 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 37.389 ng/ul
RT: 16.681 min Scan# 2294
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

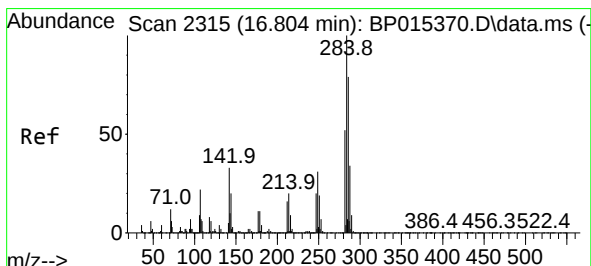
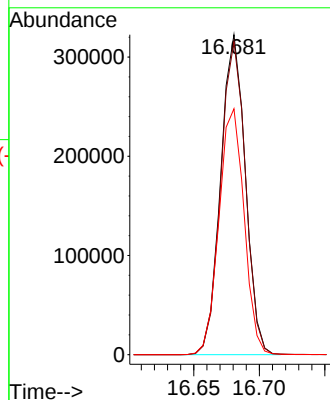
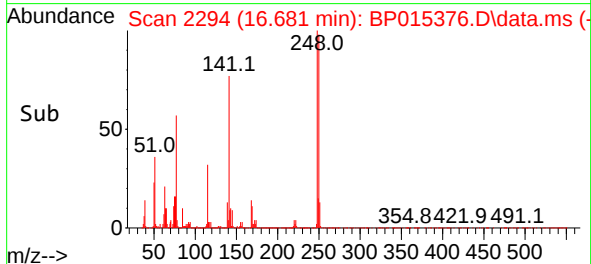


Tgt Ion:248 Resp: 422238
Ion Ratio Lower Upper
248 100
250 97.8 79.0 118.4
141 76.9 58.6 87.8

Manual Integrations
APPROVED

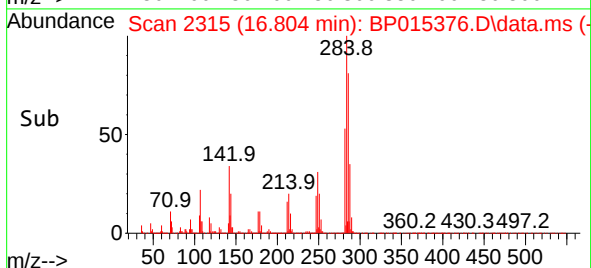
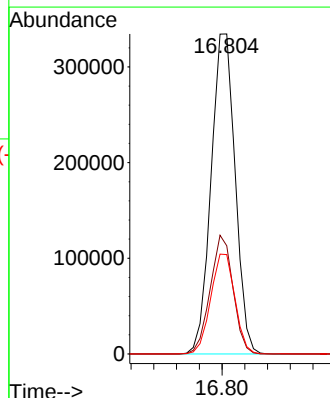
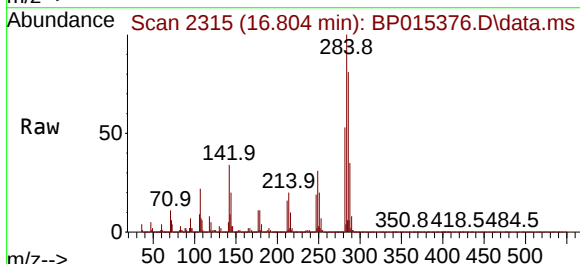
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

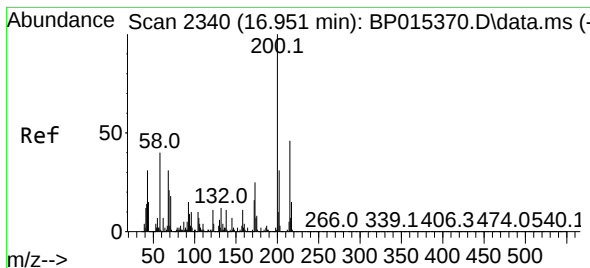
Supervised By :mohammad
ahmed
06/01/2023



#69
Hexachlorobenzene
Concen: 36.944 ng/ul
RT: 16.804 min Scan# 2315
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Tgt Ion:284 Resp: 493036
Ion Ratio Lower Upper
284 100
142 33.8 27.3 40.9
249 31.0 24.6 36.8





#70

Atrazine

Concen: 27.474 ng/ul

RT: 16.951 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015376.D

Acq: 01 Jun 2023 00:59

Instrument :

BNA_P

ClientSampleId :

SLCS144

Tgt Ion:	200	Resp:	327380
Ion Ratio	Lower	Upper	
200	100		
173	26.2	21.4	32.2
215	47.5	38.1	57.1

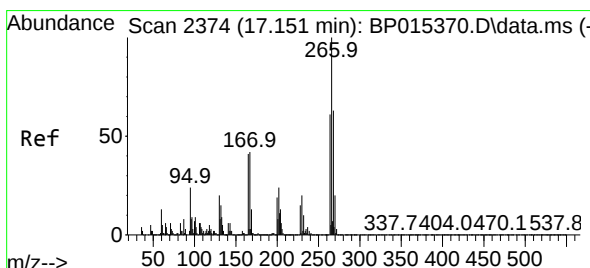
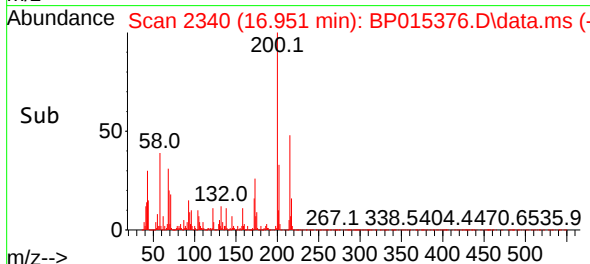
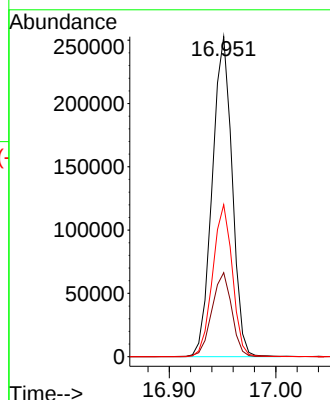
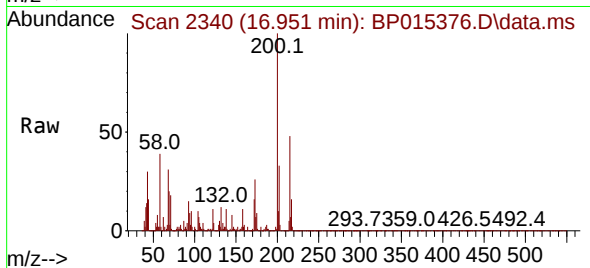
Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/01/2023

Supervised By :mohammad ahmed 06/01/2023

Supervised By :mohammad
ahmed
06/01/2023



#71

Pentachlorophenol

Concen: 37.558 ng/ul

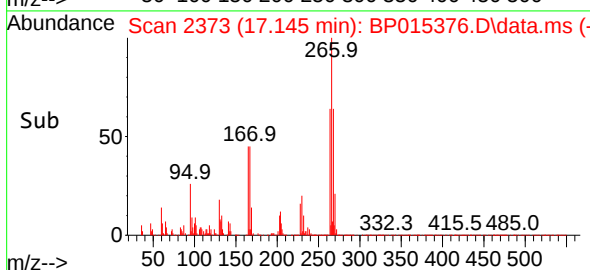
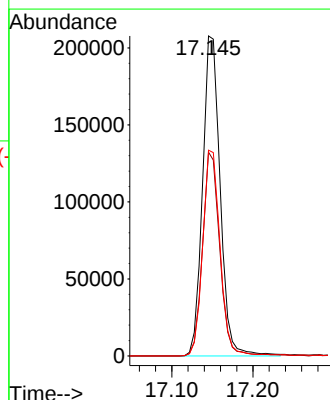
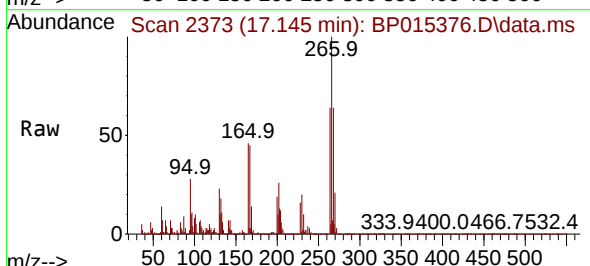
RT: 17.145 min Scan# 2373

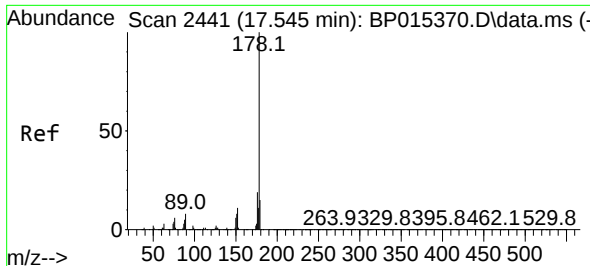
Delta R.T. -0.012 min

Lab File: BP015376.D

Acq: 01 Jun 2023 00:59

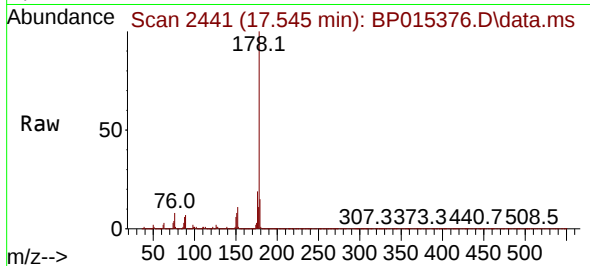
Tgt Ion:	266	Resp:	313534
Ion Ratio	Lower	Upper	
266	100		
264	63.7	51.0	76.4
268	64.3	51.8	77.6





#72
Phenanthrene
Concen: 34.779 ng/ul
RT: 17.545 min Scan# 2441
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

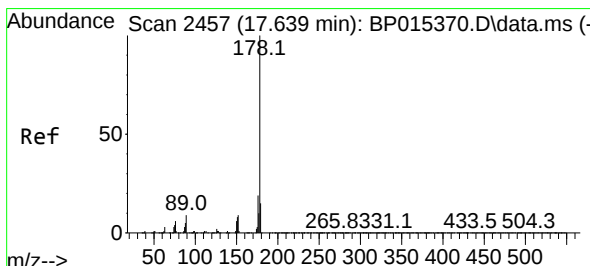
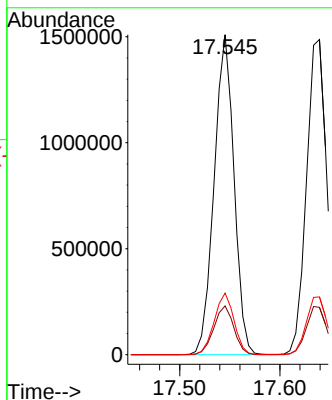
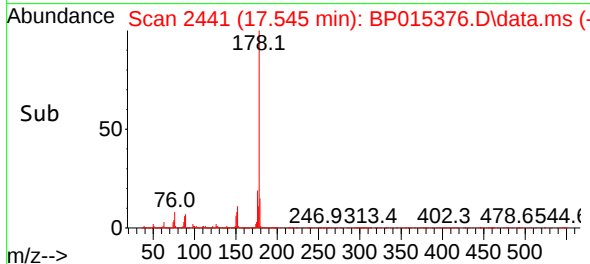


Tgt Ion:178 Resp: 2076400
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 19.3 15.6 23.4

Manual Integrations
APPROVED

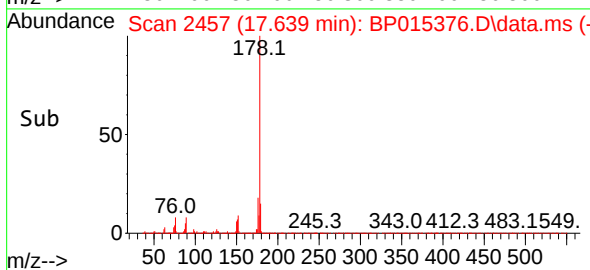
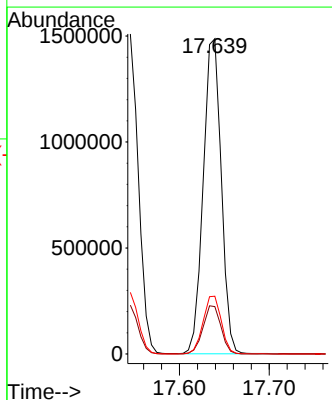
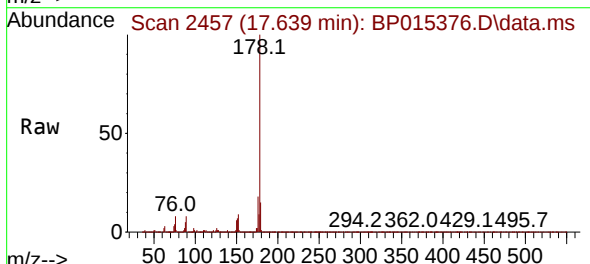
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

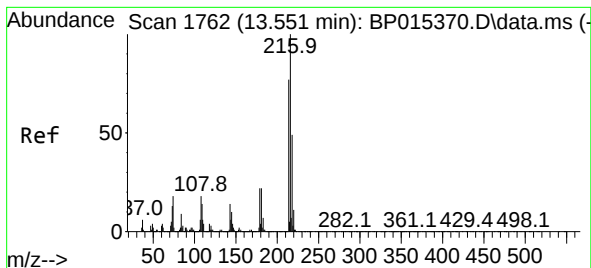
Supervised By :mohammad
ahmed
06/01/2023



#74
Anthracene
Concen: 34.315 ng/ul
RT: 17.639 min Scan# 2457
Delta R.T. 0.000 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

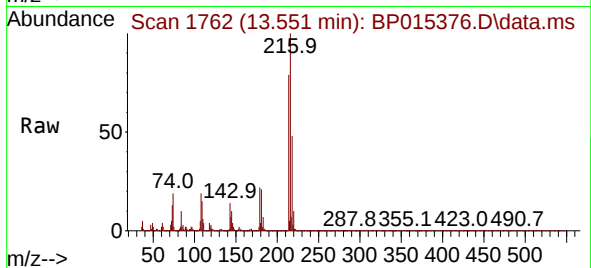
Tgt Ion:178 Resp: 2071718
Ion Ratio Lower Upper
178 100
179 15.0 12.2 18.2
176 18.3 15.2 22.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.697 ng/uL
RT: 13.551 min Scan# 1762
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

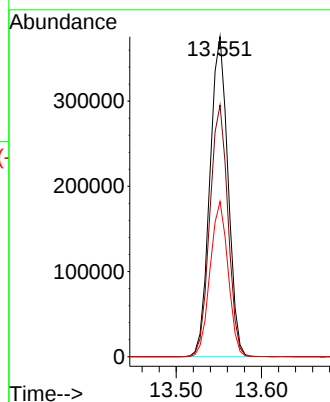
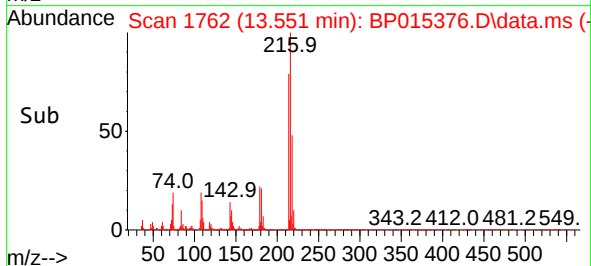
Instrument :
BNA_P
ClientSampleId :
SLCS144



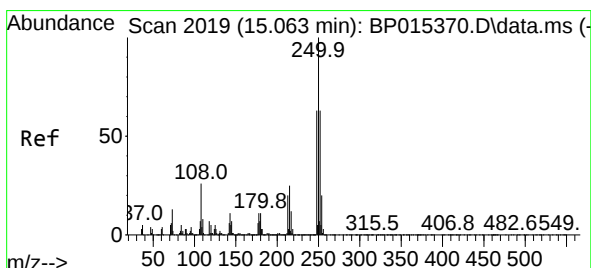
Tgt Ion:216 Resp: 554914
Ion Ratio Lower Upper
216 100
214 78.6 62.2 93.4
218 48.5 38.2 57.2

Manual Integrations
APPROVED

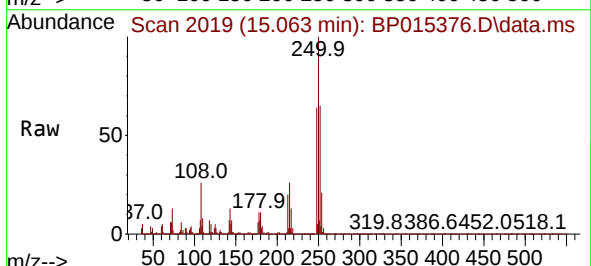
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023



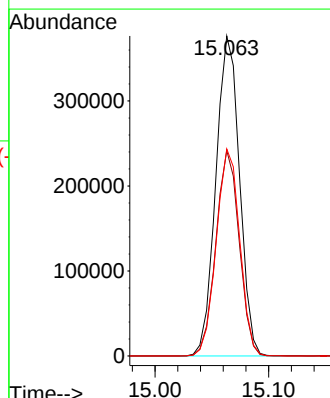
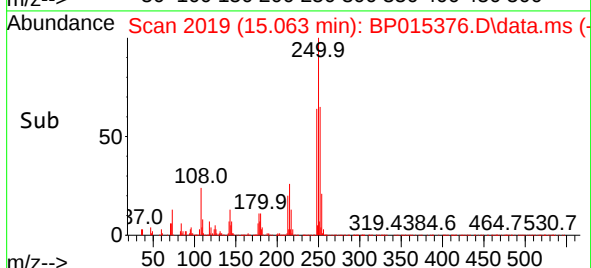
Supervised By :mohammad
ahmed
06/01/2023

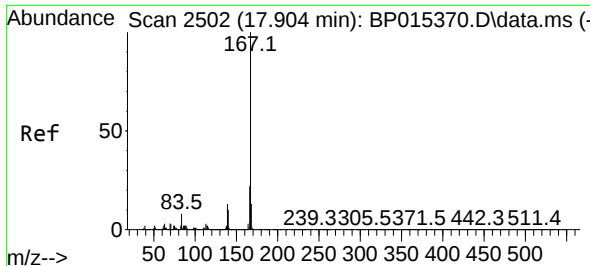


#76
Pentachlorobenzene
Concen: 34.881 ng/uL
RT: 15.063 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59



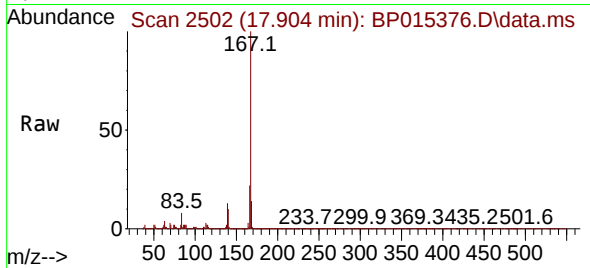
Tgt Ion:250 Resp: 544448
Ion Ratio Lower Upper
250 100
248 64.2 49.8 74.6
252 64.7 51.6 77.4





#77
 Carbazole
 Concen: 35.761 ng/ul
 RT: 17.904 min Scan# 2502
 Delta R.T. -0.006 min
 Lab File: BP015376.D
 Acq: 01 Jun 2023 00:59

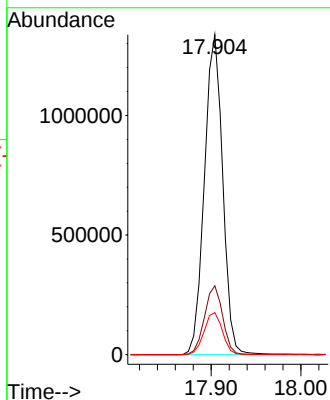
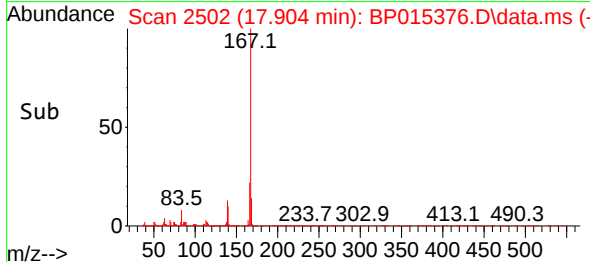
Instrument : BNA_P
 ClientSampleId : SLCS144



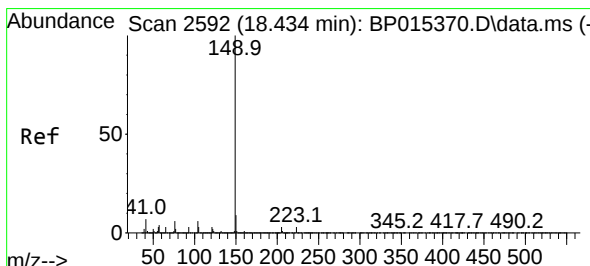
Tgt Ion:167 Resp: 1893186
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.2
 139 13.1 10.2 15.4

Manual Integrations
 APPROVED

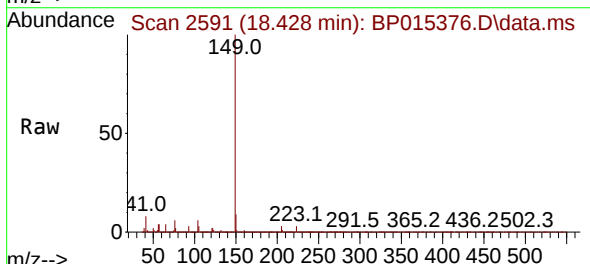
Reviewed By :Yogesh Patel 06/01/2023
 Supervised By :mohammad ahmed 06/01/2023



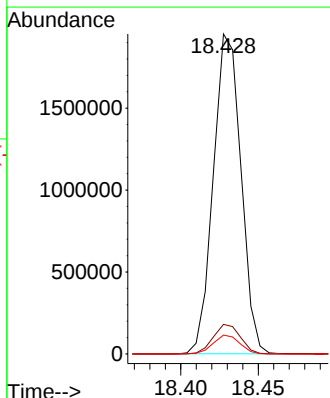
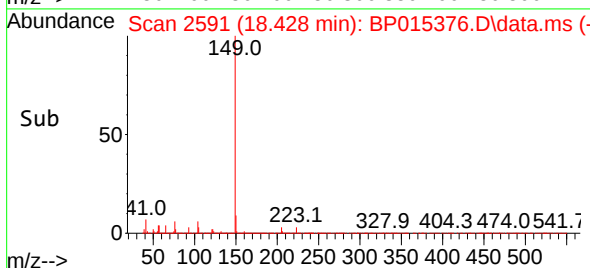
Supervised By :mohammad
 ahmed
 06/01/2023

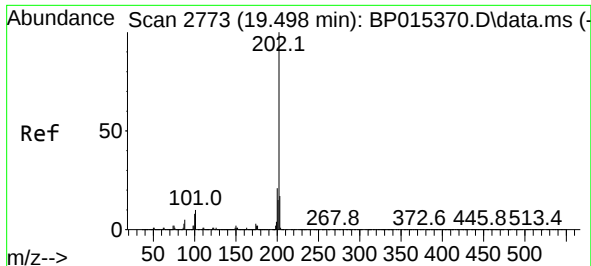


#78
 Di-n-butylphthalate
 Concen: 35.543 ng/ul
 RT: 18.428 min Scan# 2591
 Delta R.T. -0.012 min
 Lab File: BP015376.D
 Acq: 01 Jun 2023 00:59



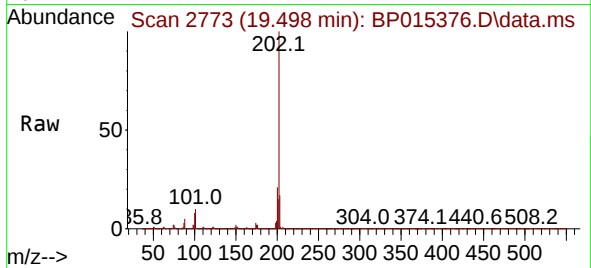
Tgt Ion:149 Resp: 2423139
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.9 3.9 5.9#





#80
Fluoranthene
Concen: 35.087 ng/u1
RT: 19.498 min Scan# 2773
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

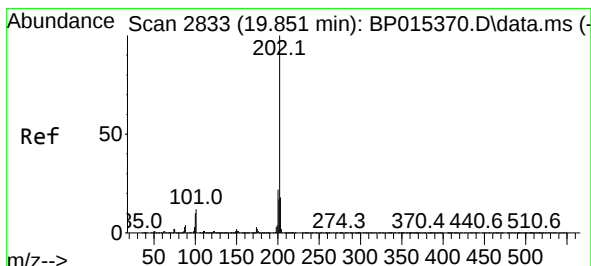
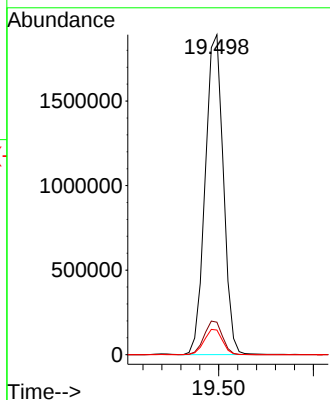
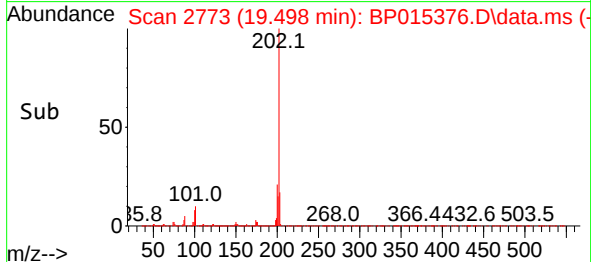


Tgt Ion:202 Resp: 251508
Ion Ratio Lower Upper
202 100
101 10.2 9.5 14.3
100 7.7 7.3 10.9

Manual Integrations
APPROVED

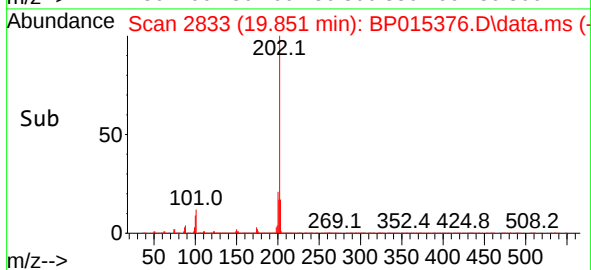
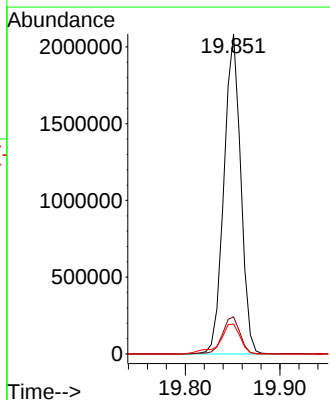
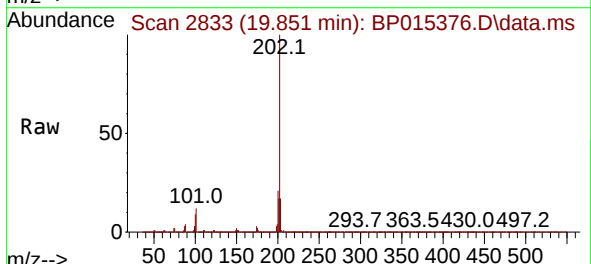
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

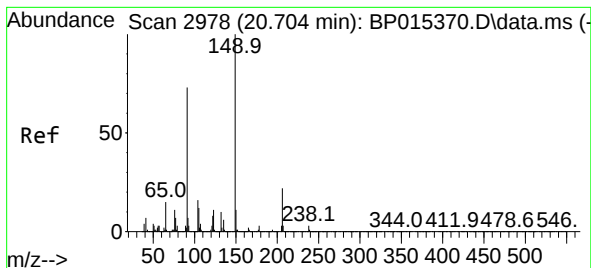
Supervised By :mohammad
ahmed
06/01/2023



#82
Pyrene
Concen: 34.727 ng/u1
RT: 19.851 min Scan# 2833
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

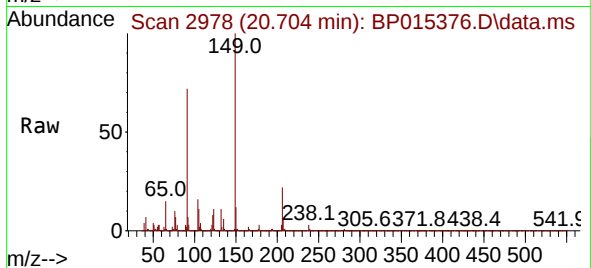
Tgt Ion:202 Resp: 2570576
Ion Ratio Lower Upper
202 100
101 11.6 11.2 16.8
100 9.4 9.0 13.6





#83
Butylbenzylphthalate
Concen: 35.552 ng/ul
RT: 20.704 min Scan# 2978
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

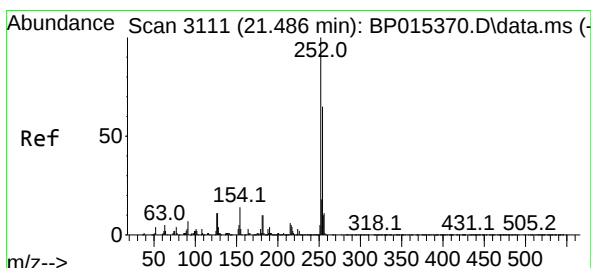
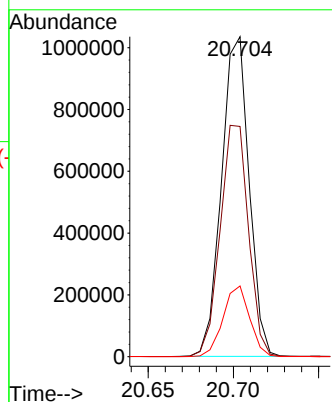
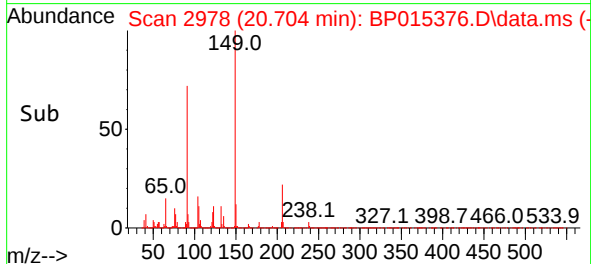


Tgt Ion:149 Resp: 1166650
Ion Ratio Lower Upper
149 100
91 71.9 57.4 86.2
206 22.1 16.6 25.0

Manual Integrations
APPROVED

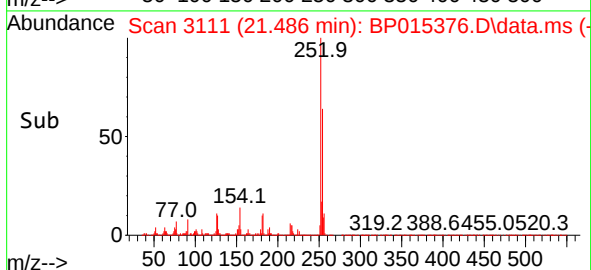
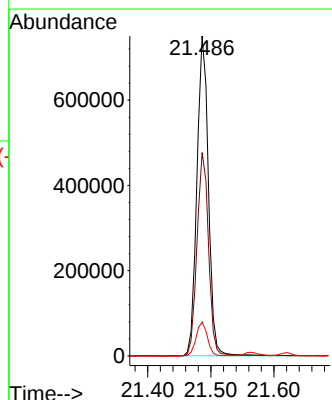
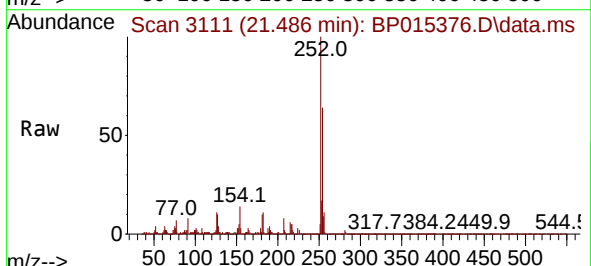
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

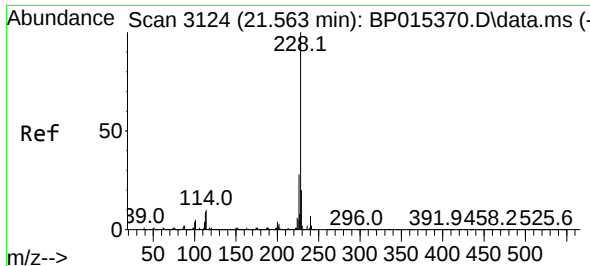
Supervised By :mohammad
ahmed
06/01/2023



#84
3,3'-Dichlorobenzidine
Concen: 42.517 ng/ul
RT: 21.486 min Scan# 3111
Delta R.T. -0.012 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

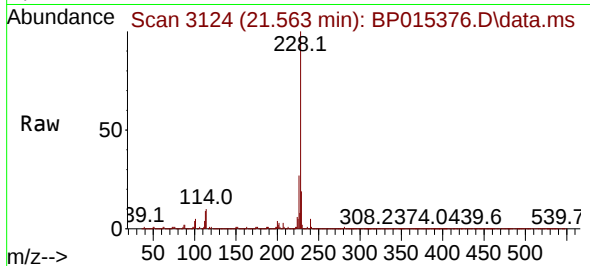
Tgt Ion:252 Resp: 946853
Ion Ratio Lower Upper
252 100
254 63.6 50.8 76.2
126 10.6 9.8 14.8





#85
Benzo(a)anthracene
Concen: 36.146 ng/ul
RT: 21.563 min Scan# 3124
Delta R.T. -0.012 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

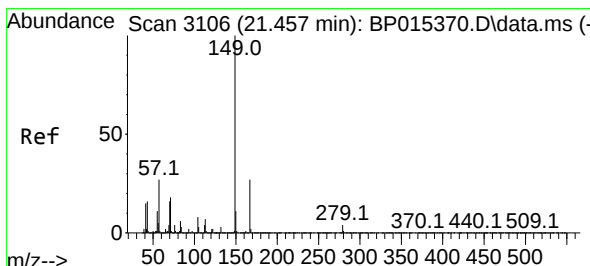
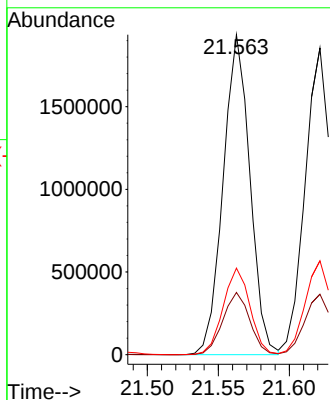
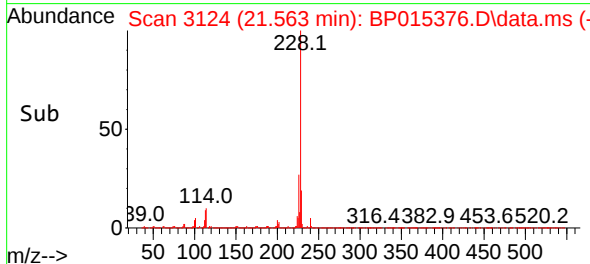


Tgt Ion:228 Resp: 2534300
Ion Ratio Lower Upper
228 100
229 19.4 16.1 24.1
226 27.1 21.9 32.9

Manual Integrations
APPROVED

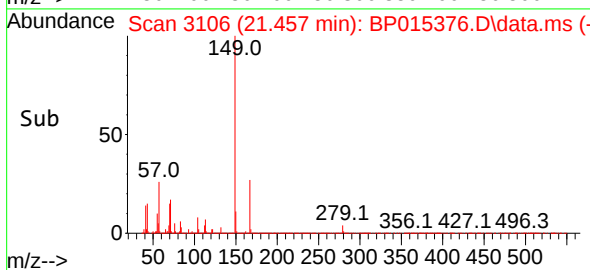
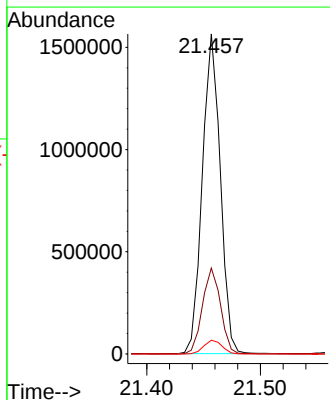
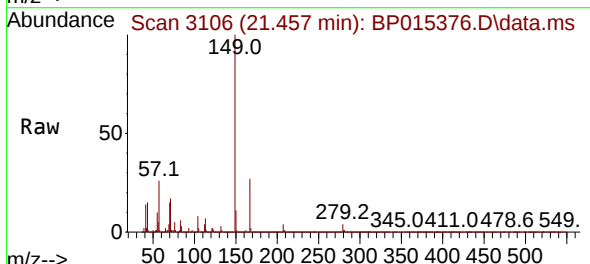
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

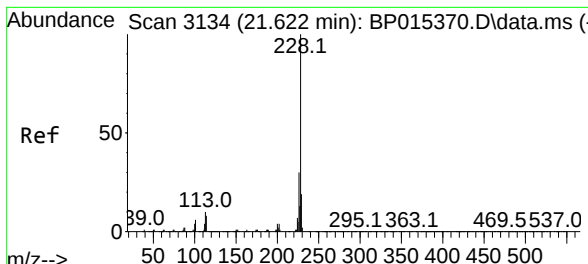
Supervised By :mohammad
ahmed
06/01/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.302 ng/ul
RT: 21.457 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

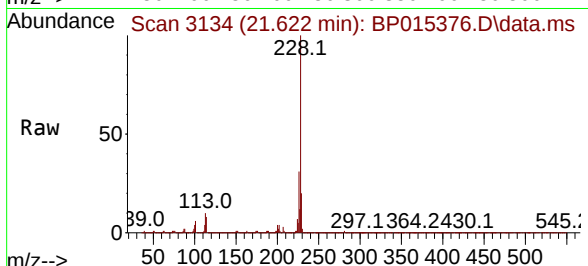
Tgt Ion:149 Resp: 1715061
Ion Ratio Lower Upper
149 100
167 26.9 21.8 32.6
279 4.3 3.2 4.8





#87
Chrysene
Concen: 35.224 ng/ul
RT: 21.622 min Scan# 3134
Delta R.T. -0.006 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Instrument :
BNA_P
ClientSampleId :
SLCS144

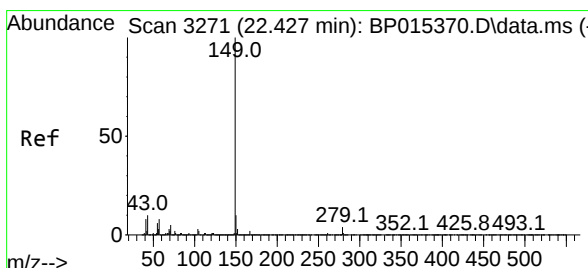
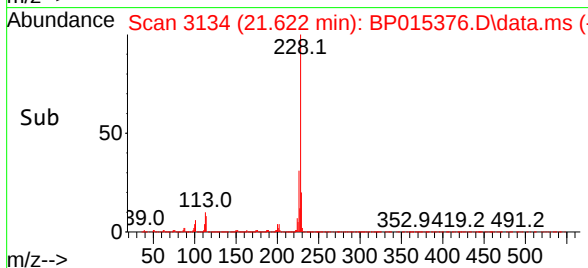
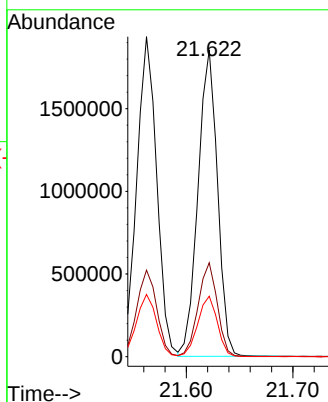


Tgt Ion:228 Resp: 2360838
Ion Ratio Lower Upper
228 100
226 30.6 25.0 37.6
229 19.7 16.1 24.1

Manual Integrations
APPROVED

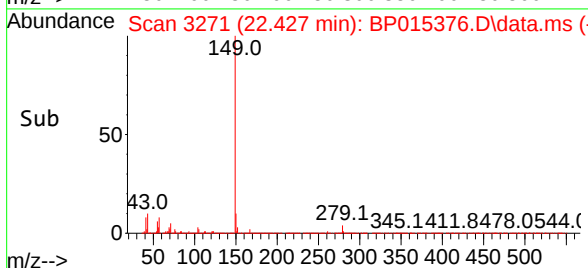
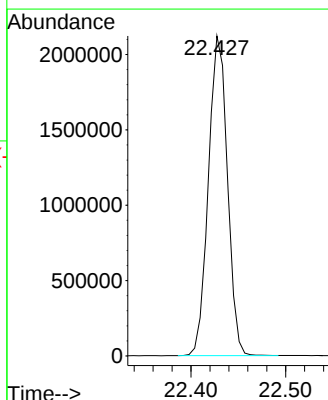
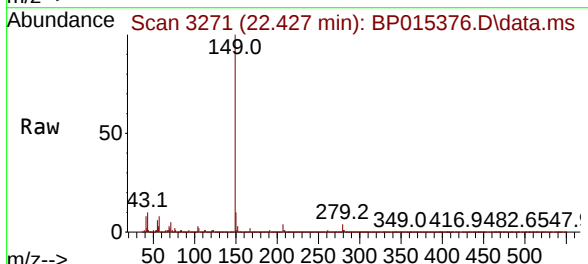
Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023

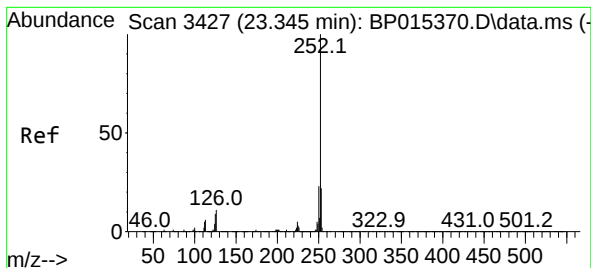
Supervised By :mohammad
ahmed
06/01/2023



#89
Di-n-octyl phthalate
Concen: 39.723 ng/ul
RT: 22.427 min Scan# 3271
Delta R.T. -0.012 min
Lab File: BP015376.D
Acq: 01 Jun 2023 00:59

Tgt Ion:149 Resp: 2956368





#90

Benzo(b)fluoranthene

Concen: 38.343 ng/ul

RT: 23.345 min Scan# 3427

Delta R.T. -0.012 min

Lab File: BP015376.D

Acq: 01 Jun 2023 00:59

Instrument :

BNA_P

ClientSampleId :

SLCS144

Tgt Ion:252 Resp: 264143

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.2

125 8.9 8.3 12.5

Manual Integrations

APPROVED

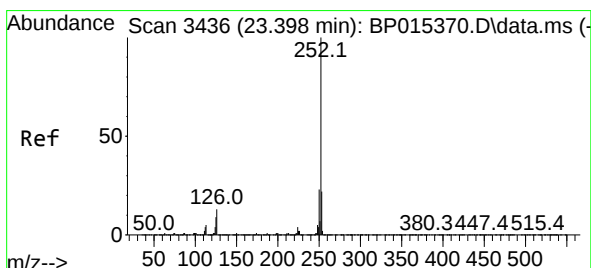
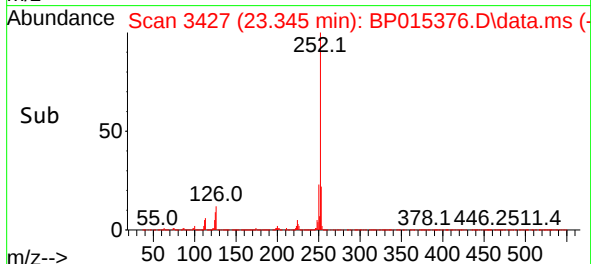
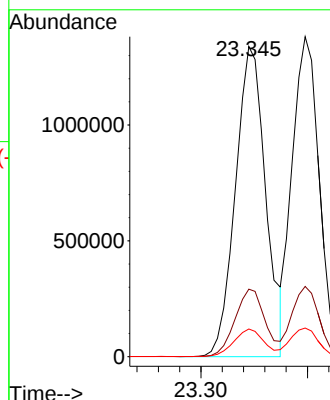
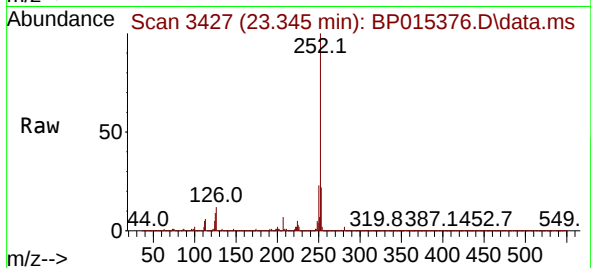
Reviewed By :Yogesh Patel 06/01/2023

Supervised By :mohammad ahmed 06/01/2023

Supervised By :mohammad

ahmed

06/01/2023



#91

Benzo(k)fluoranthene

Concen: 36.451 ng/ul

RT: 23.398 min Scan# 3436

Delta R.T. -0.012 min

Lab File: BP015376.D

Acq: 01 Jun 2023 00:59

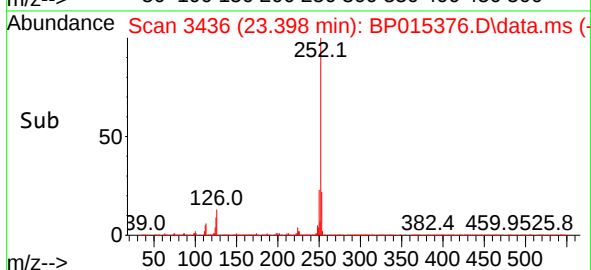
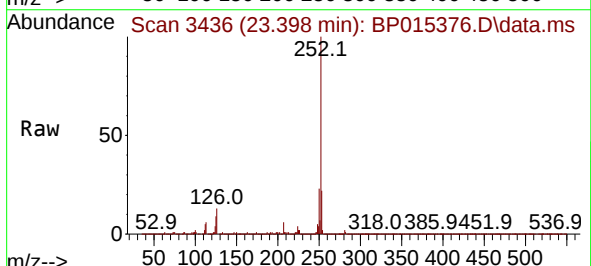
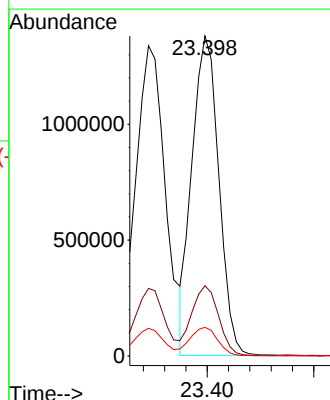
Tgt Ion:252 Resp: 2411210

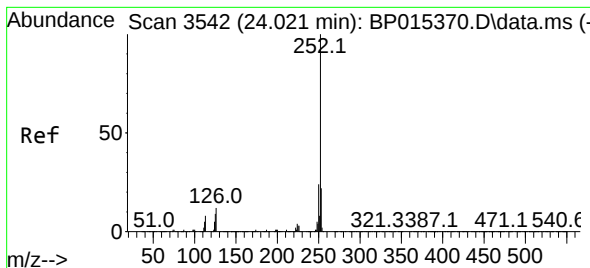
Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 9.0 8.5 12.7





#93

Benzo(a)pyrene

Concen: 35.602 ng/u1

RT: 24.021 min Scan# 3

Delta R.T. -0.012 min

Lab File: BP015376.D

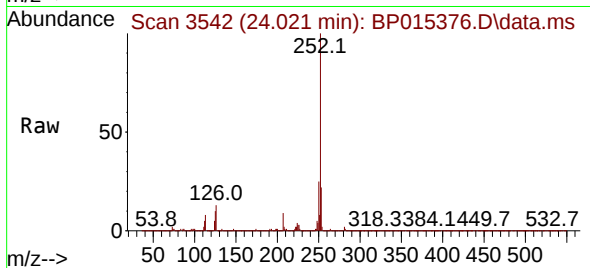
Acq: 01 Jun 2023 00:59

Instrument :

BNA_P

ClientSampleId :

SLCS144



Tgt Ion:252 Resp: 216784

Ion Ratio Lower Upper

252 100

253 21.9 17.2 25.8

125 9.9 9.1 13.7

Manual Integrations

APPROVED

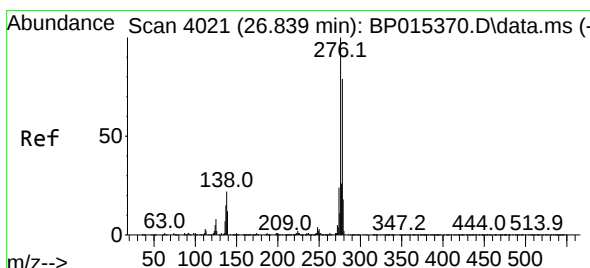
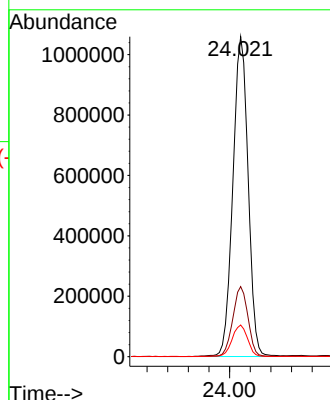
Reviewed By :Yogesh Patel 06/01/2023

Supervised By :mohammad ahmed 06/01/2023

Supervised By :mohammad

ahmed

06/01/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.038 ng/u1

RT: 26.839 min Scan# 4021

Delta R.T. -0.018 min

Lab File: BP015376.D

Acq: 01 Jun 2023 00:59

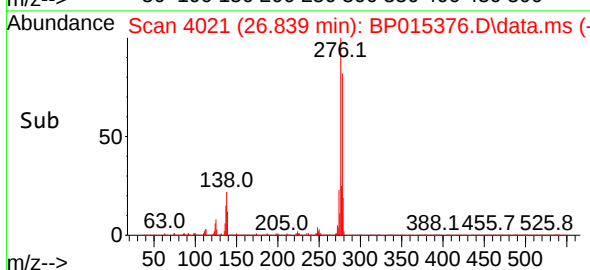
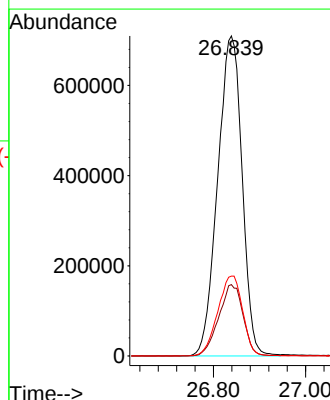
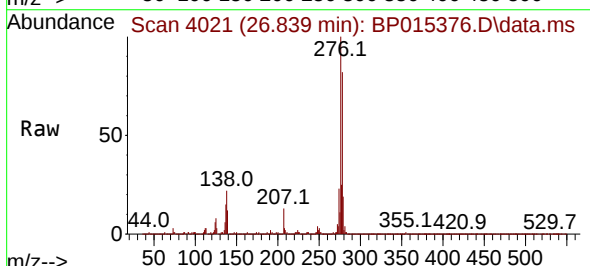
Tgt Ion:276 Resp: 2604791

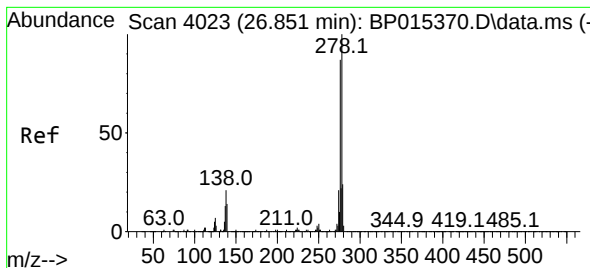
Ion Ratio Lower Upper

276 100

138 22.3 20.1 30.1

277 25.0 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 33.502 ng/ul

RT: 26.851 min Scan# 4023

Delta R.T. -0.023 min

Lab File: BP015376.D

Acq: 01 Jun 2023 00:59

Instrument :

BNA_P

ClientSampleId :

SLCS144

Tgt Ion:278 Resp: 2168319

Ion Ratio Lower Upper

278 100

139 14.3 13.3 19.9

279 23.4 19.1 28.7

Manual Integrations

APPROVED

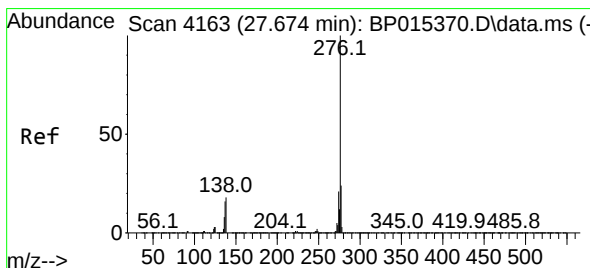
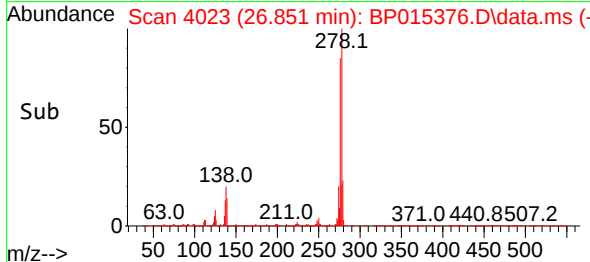
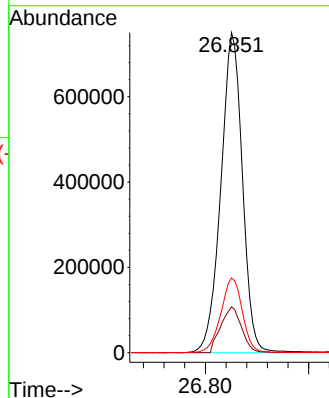
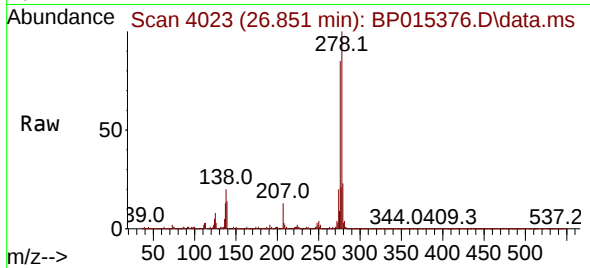
Reviewed By :Yogesh Patel 06/01/2023

Supervised By :mohammad ahmed 06/01/2023

Supervised By :mohammad

ahmed

06/01/2023



#96

Benzo(g,h,i)perylene

Concen: 32.583 ng/ul

RT: 27.674 min Scan# 4163

Delta R.T. -0.018 min

Lab File: BP015376.D

Acq: 01 Jun 2023 00:59

Tgt Ion:276 Resp: 2094863

Ion Ratio Lower Upper

276 100

138 19.9 17.7 26.5

277 23.5 18.8 28.2

