

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
 Data File : BP010388.D
 Acq On : 17 May 2022 13:44
 Operator : CG/JU
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020654

Quant Time: May 18 00:58:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/18/2022
 Supervised By :mohammad ahmed 05/18/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	167829	20.000	ng/ul	0.00
20) Naphthalene-d8	10.704	136	728032	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.539	164	486137	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.292	188	1049170	20.000	ng/ul	# 0.01
79) Chrysene-d12	21.374	240	1040435	20.000	ng/ul	# 0.01
88) Perylene-d12	23.810	264	916449	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	32372	8.222	ng/uL	0.00
4) Pyridine-d5	3.764	84	224874	20.114	ng/ul	0.00
7) Phenol-d5	7.063	99	282754	20.073	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	196326m	20.744	ng/ul	0.00
11) 2-Chlorophenol-d4	7.434	132	225650	20.935	ng/ul	0.00
15) 4-Methylphenol-d8	8.610	113	243167	20.313	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128	118206	20.979	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143	128220	21.473	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	239322	21.196	ng/ul	0.00
31) 4-Chloroaniline-d4	10.840	131	340115	20.260	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	749833	20.935	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160	869217	21.039	ng/ul	0.00
54) 4-Nitrophenol-d4	14.734	143	120100	18.839	ng/ul	0.00
60) Fluorene-d10	15.528	176	643078	20.638	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	114037	18.585	ng/ul	0.00
73) Anthracene-d10	17.392	188	994134	20.926	ng/ul	0.01
81) Pyrene-d10	19.622	212	1181991	21.392	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.651	264	978622	21.266	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.381	88	34584	8.479	ng/uL#	21
5) Pyridine	3.781	79	229581	19.760	ng/ul#	32
6) Benzaldehyde	7.040	77	178094	23.916	ng/ul	96
8) Phenol	7.093	94	311694m	20.511	ng/ul	
10) Bis(2-Chloroethyl)ether	7.322	93	248648	20.810	ng/ul#	74
12) 2-Chlorophenol	7.463	128	233568	20.757	ng/ul	97
13) 2-Methylphenol	8.346	108	235315	20.743	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.434	45	410328	21.072	ng/ul#	82
16) Acetophenone	8.728	105	386953	20.573	ng/ul#	80
17) N-Nitroso-di-n-propyla...	8.710	70	209984	20.860	ng/ul#	73
18) 4-Methylphenol	8.675	108	255057	20.343	ng/ul	96
19) Hexachloroethane	8.981	117	101670	20.775	ng/ul#	80
22) Nitrobenzene	9.104	77	307143	20.743	ng/ul#	82
23) Isophorone	9.634	82	580021	21.193	ng/ul#	97
25) 2-Nitrophenol	9.816	139	139616	21.294	ng/ul#	86
26) 2,4-Dimethylphenol	9.881	107	298512	20.983	ng/ul#	77
27) Bis(2-Chloroethoxy)met...	10.110	93	348565	21.390	ng/ul#	96
29) 2,4-Dichlorophenol	10.351	162	243662	21.108	ng/ul#	84
30) Naphthalene	10.751	128	792436	20.839	ng/ul	98
32) 4-Chloroaniline	10.863	127	337924	20.283	ng/ul	98
33) Hexachlorobutadiene	11.046	225	169211	20.686	ng/ul	98
34) Caprolactam	11.640	113	81015	20.110	ng/ul#	1
35) 4-Chloro-3-methylphenol	11.987	107	284084	21.037	ng/ul#	71
36) 2-Methylnaphthalene	12.363	142	546157	20.288	ng/ul	90

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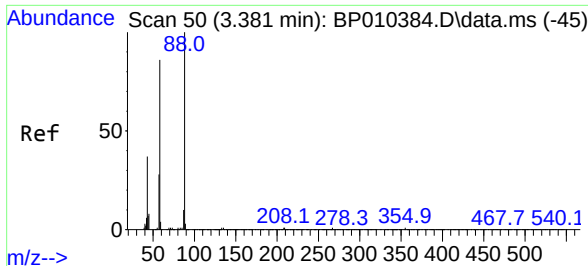
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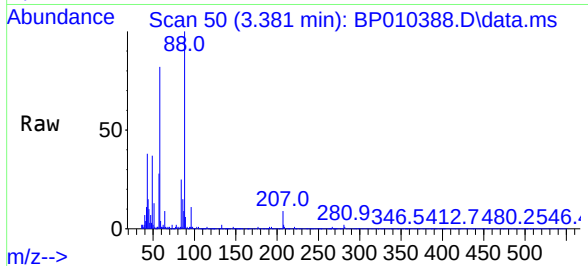
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.581	142	556772	20.484	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.734	216	317467	21.400	ng/ul#	94
40) Hexachlorocyclopentadiene	12.716	237	158422	19.642	ng/ul	97
41) 2,4,6-Trichlorophenol	12.969	196	200188	21.648	ng/ul#	83
42) 2,4,5-Trichlorophenol	13.045	196	216088	20.928	ng/ul#	88
43) 1,1'-Biphenyl	13.369	154	756519	21.201	ng/ul#	91
44) 2-Chloronaphthalene	13.410	162	583473	21.171	ng/ul	94
45) 2-Nitroaniline	13.616	65	198070	21.837	ng/ul#	77
47) Dimethylphthalate	13.992	163	742387	20.896	ng/ul#	92
48) 2,6-Dinitrotoluene	14.110	165	155435	21.462	ng/ul	97
50) Acenaphthylene	14.257	152	942686	21.092	ng/ul	95
51) 3-Nitroaniline	14.439	138	143815	21.157	ng/ul#	82
52) Acenaphthene	14.598	153	604391	20.730	ng/ul	97
53) 2,4-Dinitrophenol	14.651	184	58741	14.527	ng/ul#	75
55) 4-Nitrophenol	14.745	109	109072	19.241	ng/ul#	41
56) Dibenzofuran	14.934	168	891199	20.857	ng/ul	98
57) 2,4-Dinitrotoluene	14.898	165	222048	21.298	ng/ul#	77
58) 2,3,4,6-Tetrachlorophenol	15.163	232	183684	20.688	ng/ul#	86
59) Diethylphthalate	15.357	149	745290	20.558	ng/ul#	92
61) Fluorene	15.586	166	720795	20.628	ng/ul	90
62) 4-Chlorophenyl-phenyle...	15.581	204	376598	20.719	ng/ul	98
63) 4-Nitroaniline	15.604	138	144620m	21.548	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.669	198	114710	18.746	ng/ul#	91
67) N-Nitrosodiphenylamine	15.792	169	624035	21.209	ng/ul	96
68) 4-Bromophenyl-phenylether	16.475	248	226798	20.990	ng/ul	96
69) Hexachlorobenzene	16.598	284	260332	20.946	ng/ul#	89
70) Atrazine	16.751	200	244523	20.745	ng/ul	91
71) Pentachlorophenol	16.945	266	147369m	18.897	ng/ul	
72) Phenanthrene	17.333	178	1158509	20.691	ng/ul	98
74) Anthracene	17.422	178	1177152	20.957	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.340	216	336672	21.115	ng/uL#	86
76) Pentachlorobenzene	14.863	250	306204	21.166	ng/uL	93
77) Carbazole	17.692	167	1011115	20.482	ng/ul#	96
78) Di-n-butylphthalate	18.245	149	1274561	21.199	ng/ul#	93
80) Fluoranthene	19.298	202	1399493	21.795	ng/ul	97
82) Pyrene	19.651	202	1431716	21.366	ng/ul	96
83) Butylbenzylphthalate	20.522	149	593602	22.154	ng/ul#	79
84) 3,3'-Dichlorobenzidine	21.292	252	419273	20.050	ng/ul#	95
85) Benzo(a)anthracene	21.357	228	1360959	20.918	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.286	149	876373	22.289	ng/ul#	82
87) Chrysene	21.416	228	1352997	21.142	ng/ul	99
89) Di-n-octyl phthalate	22.216	149	1464640	21.304	ng/ul	100
90) Benzo(b)fluoranthene	23.068	252	1311832	21.476	ng/ul	99
91) Benzo(k)fluoranthene	23.115	252	1220051	21.015	ng/ul#	97
93) Benzo(a)pyrene	23.704	252	1197836	21.106	ng/ul#	99
94) Indeno(1,2,3-cd)pyrene	26.356	276	1107349	20.740	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.368	278	965420	20.839	ng/ul#	95
96) Benzo(g,h,i)perylene	27.133	276	936018	20.996	ng/ul#	91

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



#2
1,4-Dioxane
Concen: 8.479 ng/uL
RT: 3.381 min Scan# 50
Delta R.T. 0.000 min
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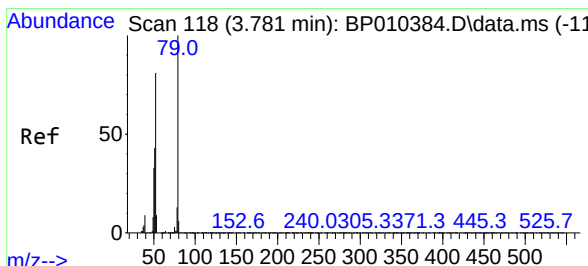
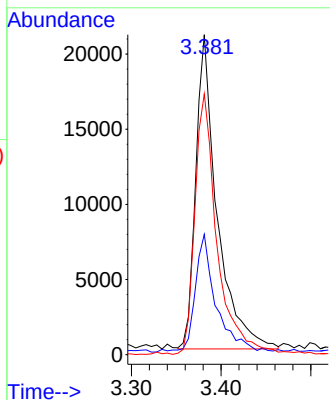
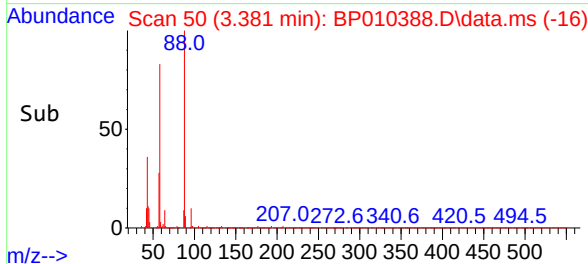
Instrument :
BNA_P
ClientSampleId :
SSTD020654



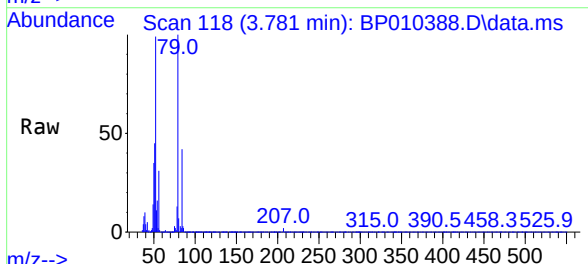
Tgt Ion: 88 Resp: 34584
Ion Ratio Lower Upper
88 100
43 37.6 6.8 10.2
58 81.5 28.4 42.6

Manual Integrations
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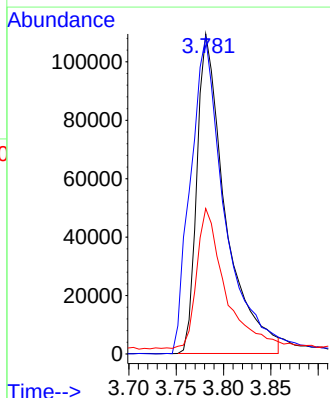
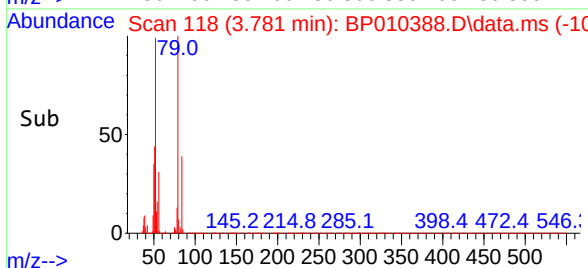
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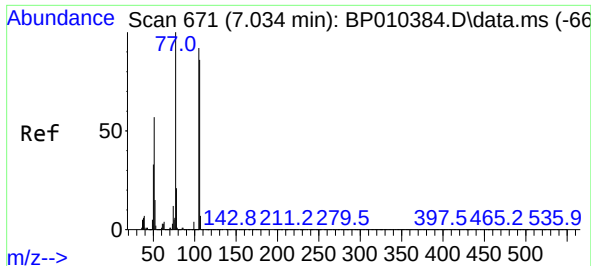


#5
Pyridine
Concen: 19.760 ng/uL
RT: 3.781 min Scan# 118
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44



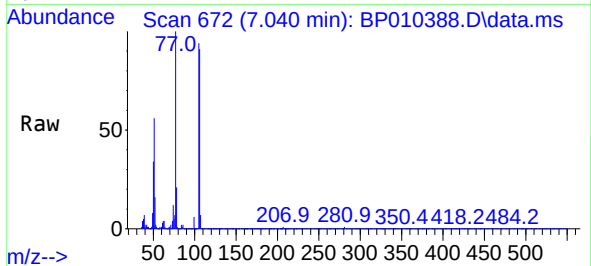
Tgt Ion: 79 Resp: 229581
Ion Ratio Lower Upper
79 100
52 99.0 35.5 53.3
51 45.5 20.2 30.4





#6
Benzaldehyde
Concen: 23.916 ng/ul
RT: 7.040 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

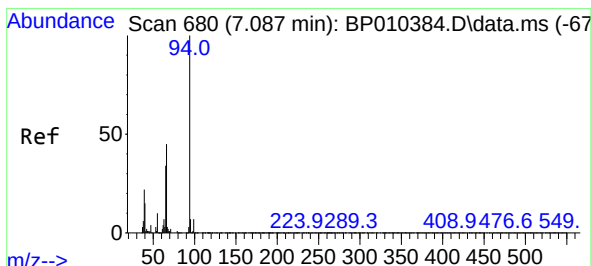
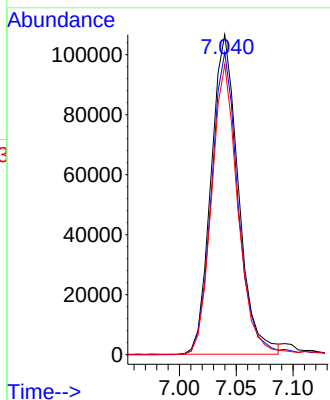
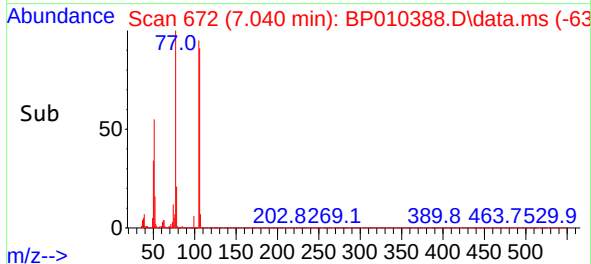
Instrument :
BNA_P
ClientSampleId :
SSTD020654



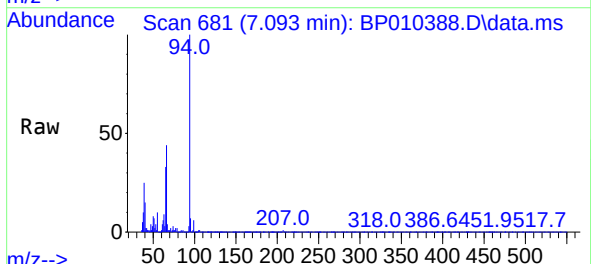
Tgt Ion: 77 Resp: 178094
Ion Ratio Lower Upper
77 100
105 94.4 77.0 115.4
106 90.7 77.0 115.4

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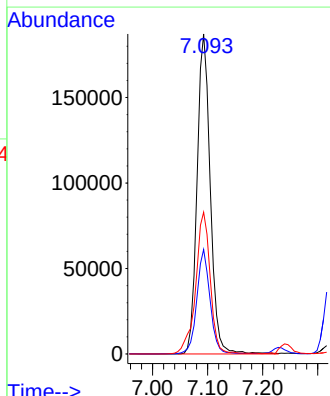
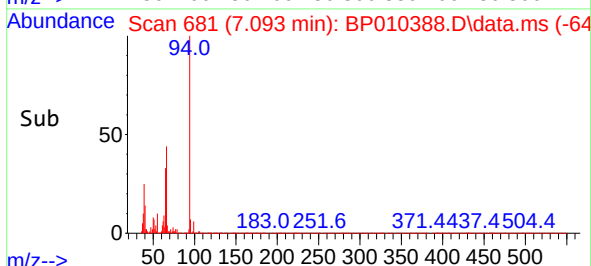
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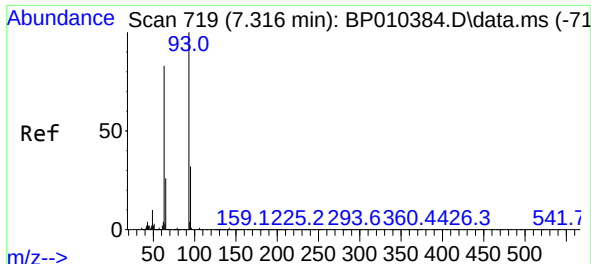


#8
Phenol
Concen: 20.511 ng/ul m
RT: 7.093 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44



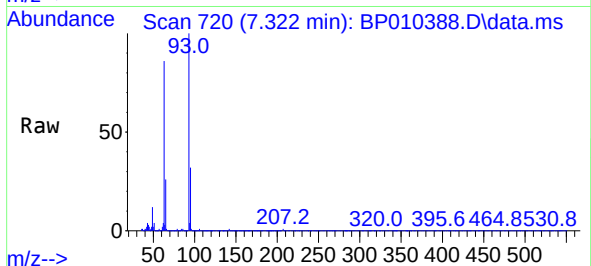
Tgt Ion: 94 Resp: 311694
Ion Ratio Lower Upper
94 100
65 32.7 19.0 28.6#
66 44.3 34.6 51.8





#10
Bis(2-Chloroethyl)ether
Concen: 20.810 ng/ul
RT: 7.322 min Scan# 719
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

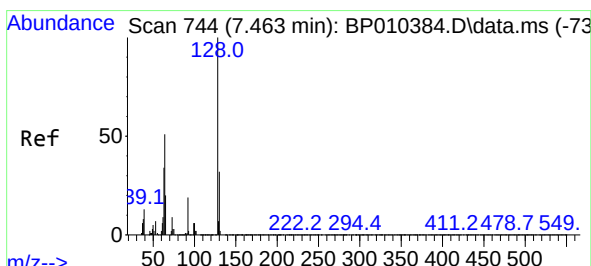
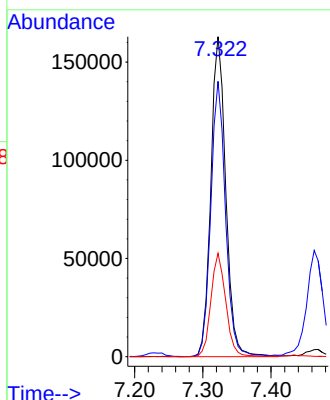
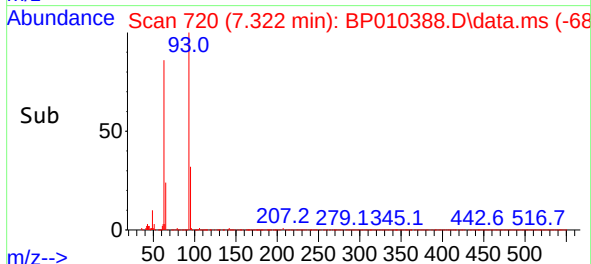
Instrument :
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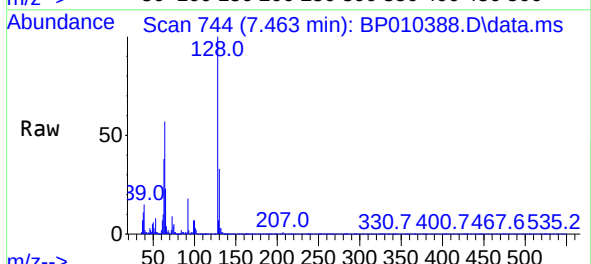
Tgt Ion: 93 Resp: 248648
Ion Ratio Lower Upper
93 100
63 86.1 45.0 67.4
95 32.3 26.3 39.5

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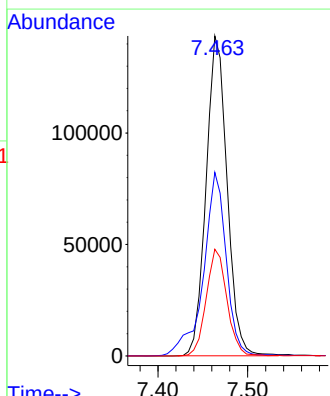
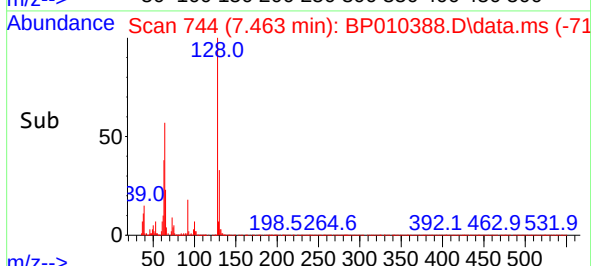
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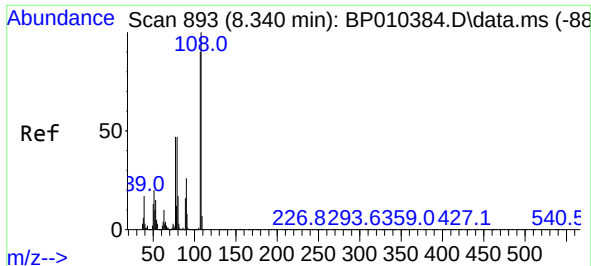


#12
2-Chlorophenol
Concen: 20.757 ng/ul
RT: 7.463 min Scan# 744
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44



Tgt Ion:128 Resp: 233568
Ion Ratio Lower Upper
128 100
64 57.4 45.3 67.9
130 33.3 29.0 43.6





#13

2-Methylphenol

Concen: 20.743 ng/ul

RT: 8.346 min Scan# 893

Delta R.T. 0.000 min

Lab File: BP010388.D

Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 23531

Ion Ratio Lower Upper

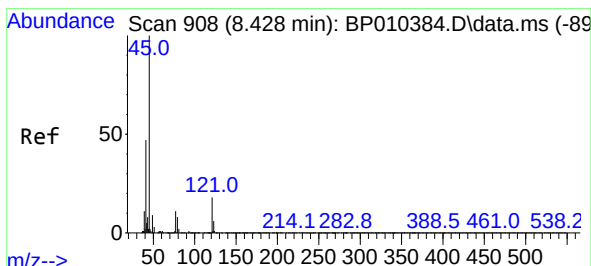
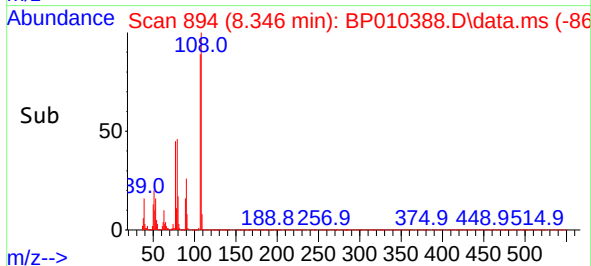
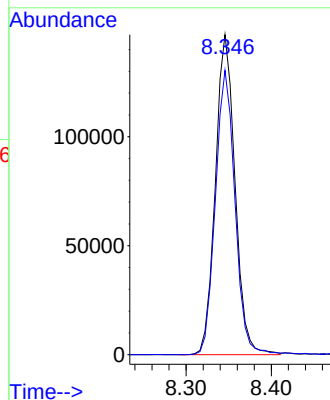
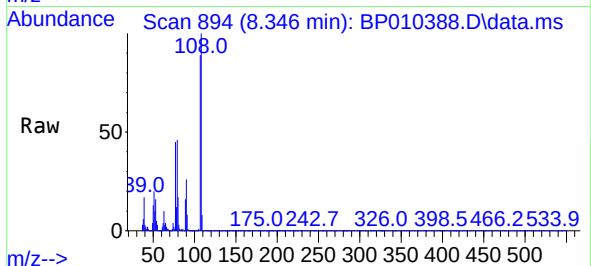
108 100

107 88.8 70.8 106.2

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.072 ng/ul

RT: 8.434 min Scan# 909

Delta R.T. 0.006 min

Lab File: BP010388.D

Acq: 17 May 2022 13:44

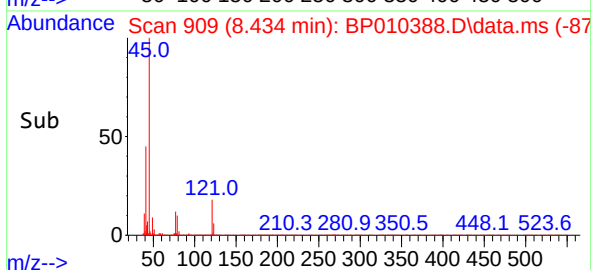
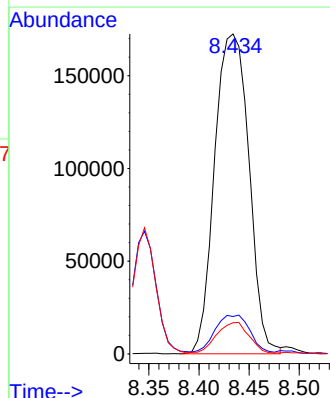
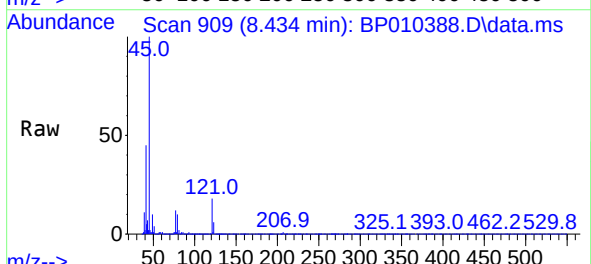
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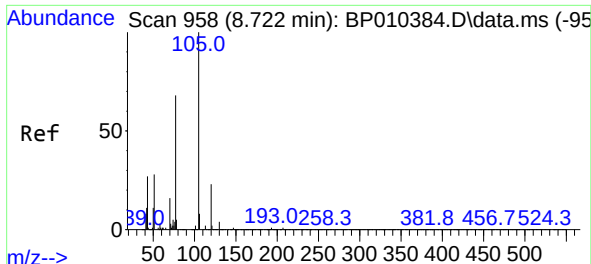
Ion Ratio Lower Upper

45 100

77 11.7 17.1 25.7#

79 9.7 13.2 19.8#





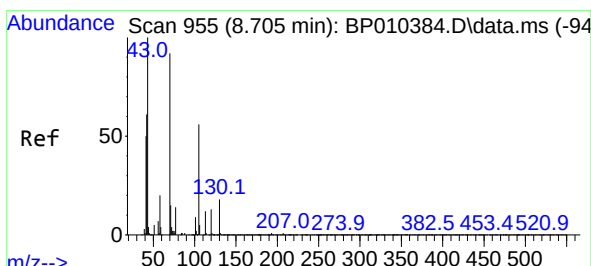
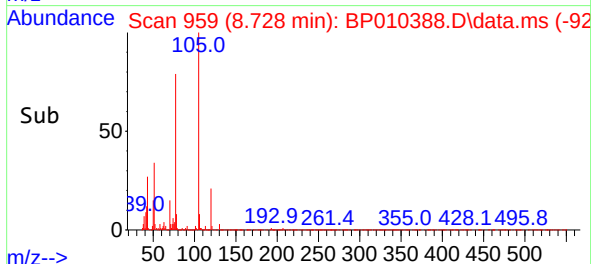
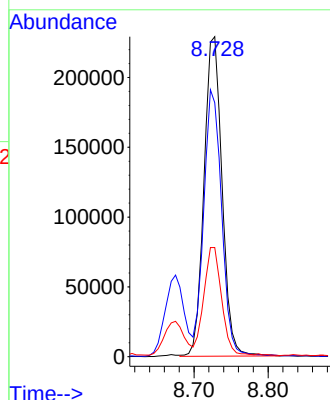
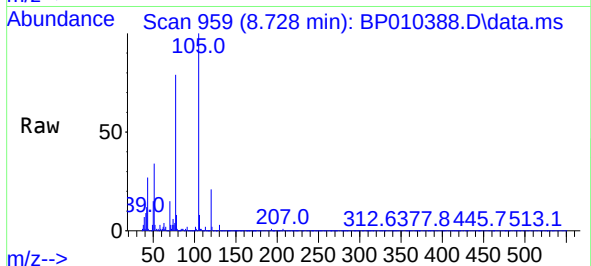
#16
Acetophenone
Concen: 20.573 ng/ul
RT: 8.728 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 38695
Ion Ratio Lower Upper
105 100
77 79.4 53.4 80.2
51 34.1 13.8 20.8

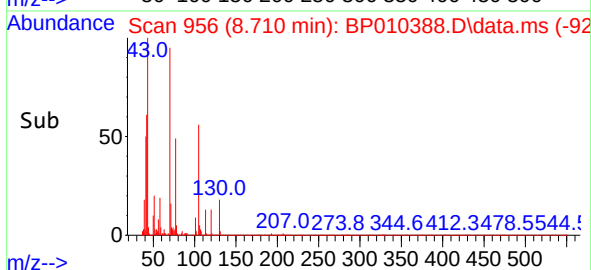
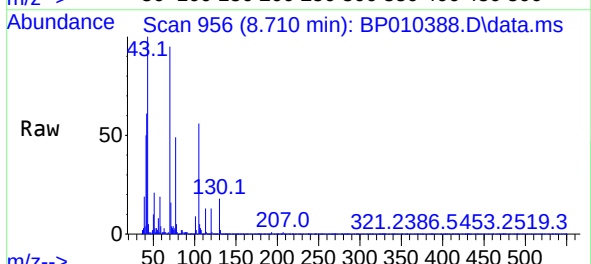
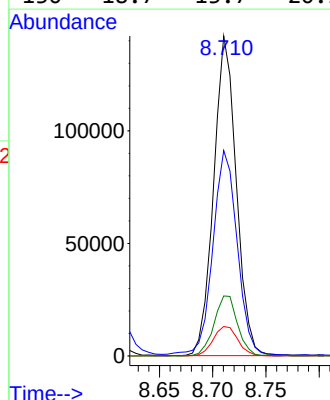
Manual Integrations
APPROVED

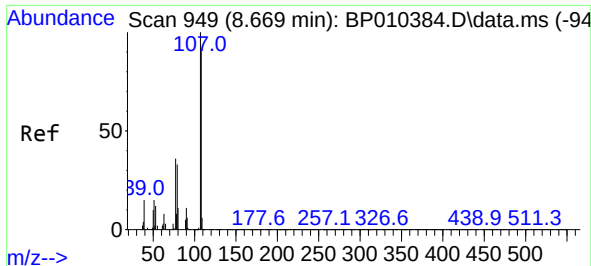
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#17
N-Nitroso-di-n-propylamine
Concen: 20.860 ng/ul
RT: 8.710 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion: 70 Resp: 209984
Ion Ratio Lower Upper
70 100
42 64.2 31.8 47.8#
101 9.2 15.6 23.4#
130 18.7 13.7 20.5





#18
4-Methylphenol
Concen: 20.343 ng/ul
RT: 8.675 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

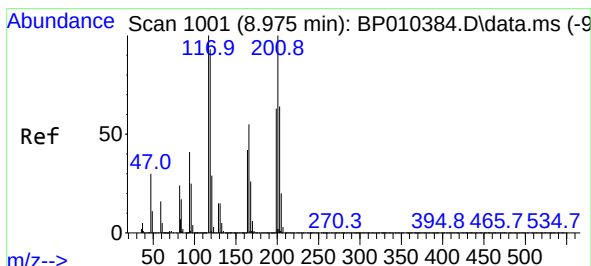
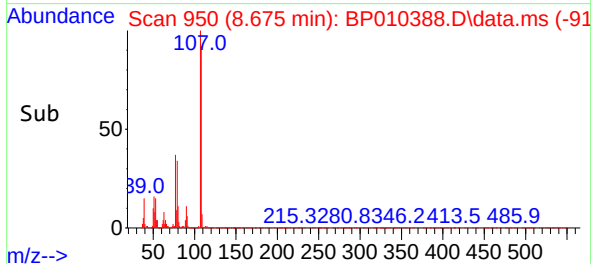
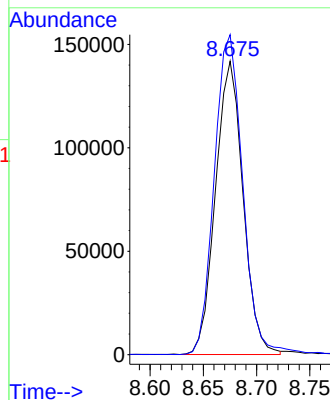
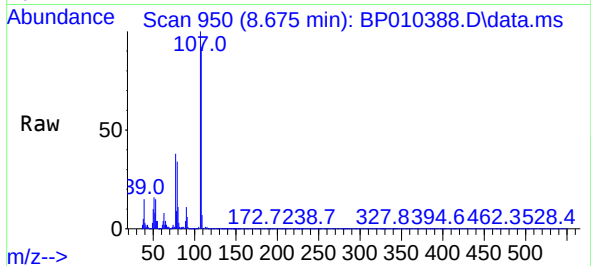
SSTD020654

Tgt Ion:108 Resp: 25505
Ion Ratio Lower Upper
108 100
107 109.0 83.6 125.4

Manual Integrations

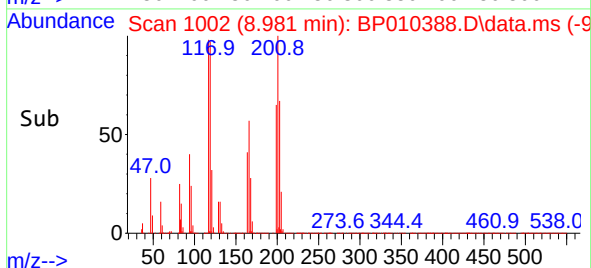
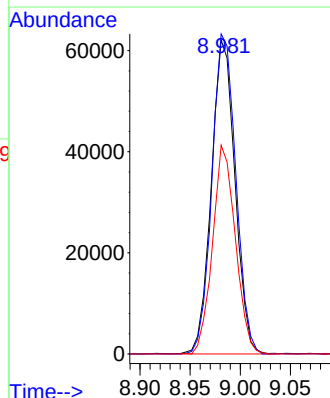
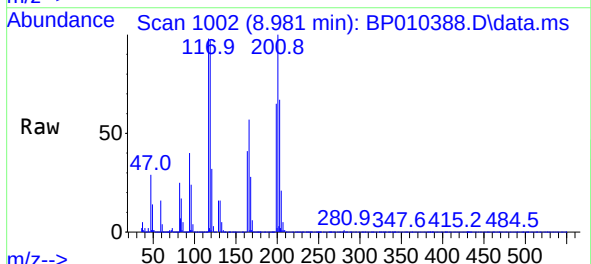
APPROVED

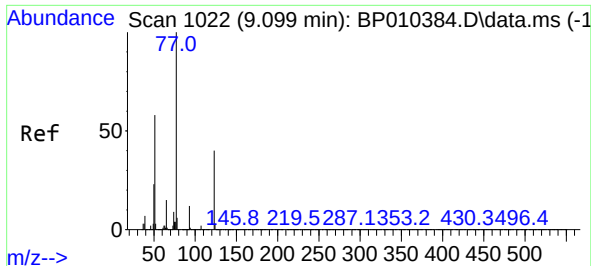
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#19
Hexachloroethane
Concen: 20.775 ng/ul
RT: 8.981 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:117 Resp: 101670
Ion Ratio Lower Upper
117 100
201 101.9 106.5 159.7#
199 66.4 59.0 88.6





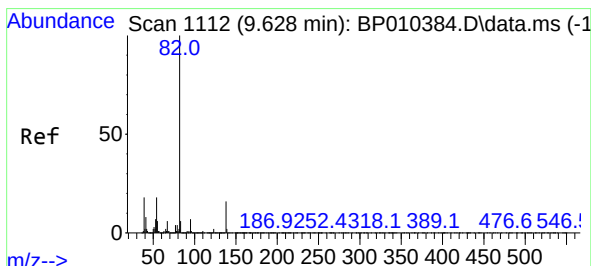
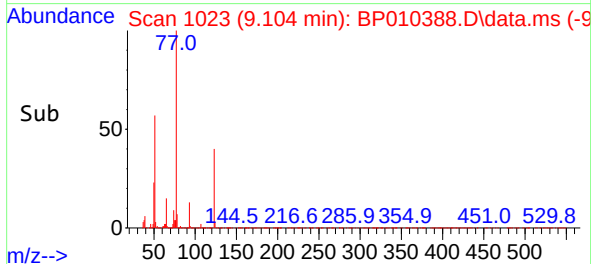
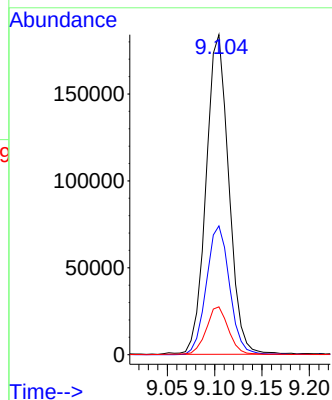
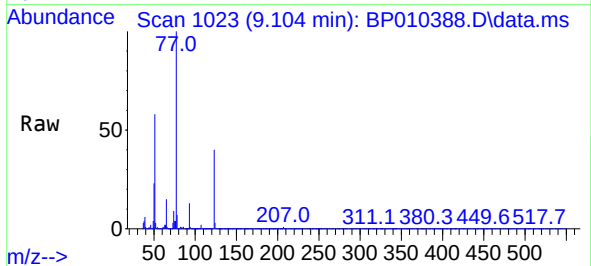
#22
Nitrobenzene
Concen: 20.743 ng/ul
RT: 9.104 min Scan# 1022
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :
BNA_P
ClientSampleId :
SSTD020654

Tgt Ion: 77 Resp: 30714
Ion Ratio Lower Upper
77 100
123 40.3 42.3 63.5
65 15.0 5.8 8.8

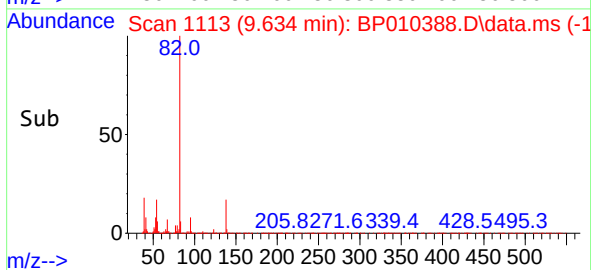
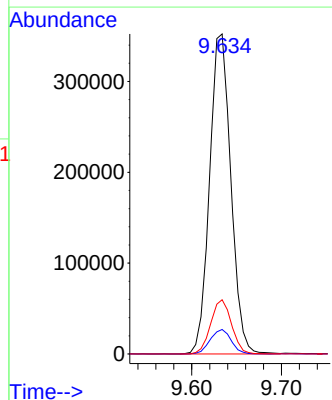
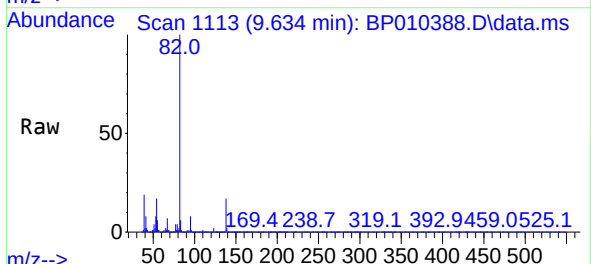
Manual Integrations
APPROVED

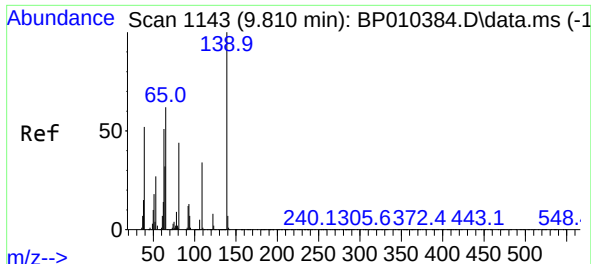
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#23
Isophorone
Concen: 21.193 ng/ul
RT: 9.634 min Scan# 1113
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion: 82 Resp: 580021
Ion Ratio Lower Upper
82 100
95 7.7 7.8 11.8
138 16.9 12.9 19.3





#25
2-Nitrophenol
Concen: 21.294 ng/ul
RT: 9.816 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

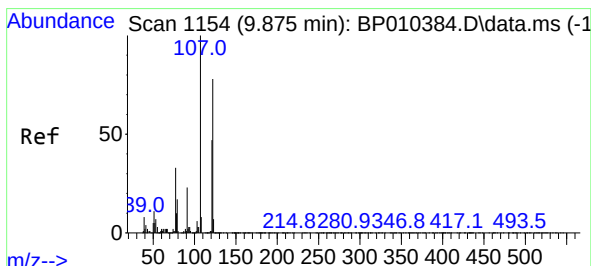
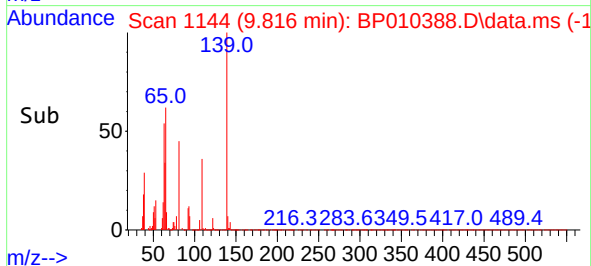
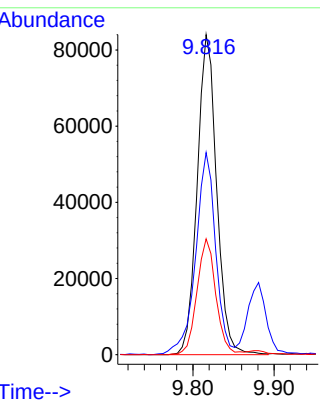
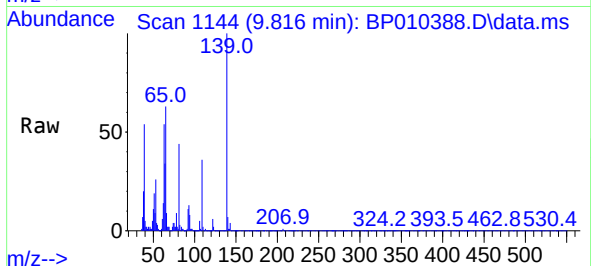
SSTD020654

Tgt Ion:139 Resp: 139610
Ion Ratio Lower Upper
139 100
65 63.1 49.4 74.2
109 36.2 44.7 67.1

Manual Integrations

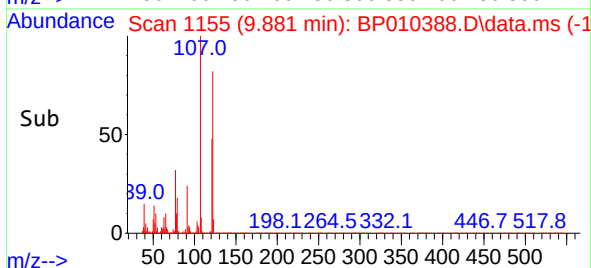
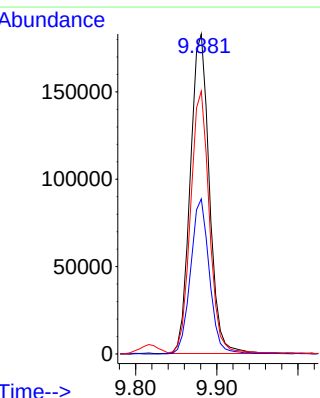
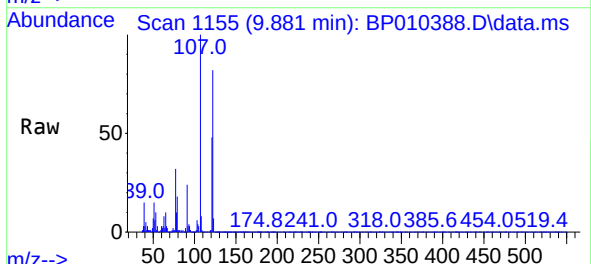
APPROVED

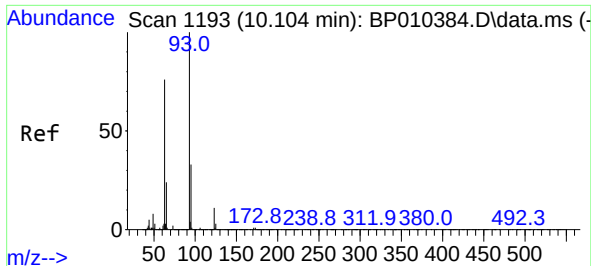
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#26
2,4-Dimethylphenol
Concen: 20.983 ng/ul
RT: 9.881 min Scan# 1155
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:107 Resp: 298512
Ion Ratio Lower Upper
107 100
121 48.5 34.1 51.1
122 82.1 46.3 69.5





#27
Bis(2-Chloroethoxy)methane
Concen: 21.390 ng/ul
RT: 10.110 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

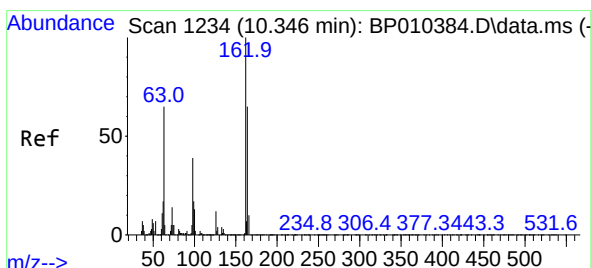
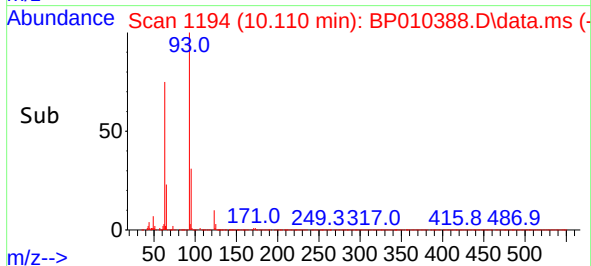
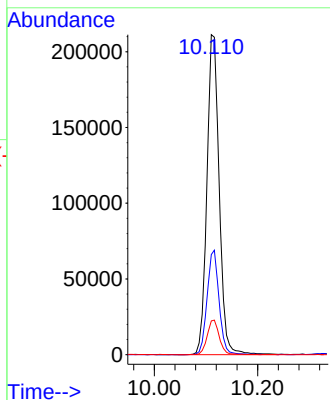
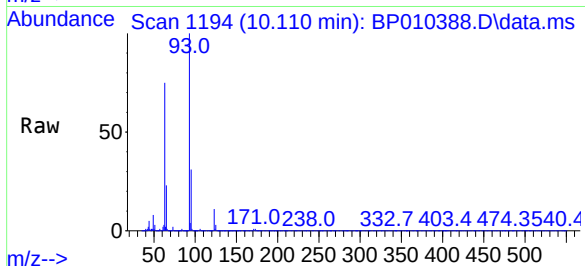
SSTD020654

Tgt Ion: 93 Resp: 34856
Ion Ratio Lower Upper
93 100
95 31.3 26.2 39.4
123 10.6 6.2 9.4

Manual Integrations

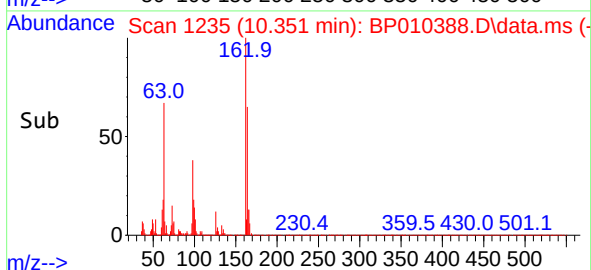
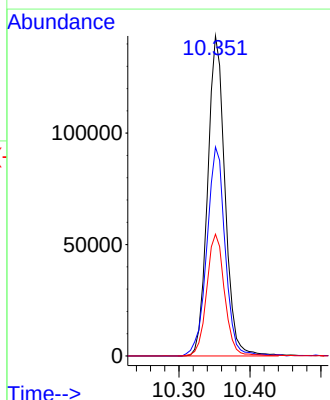
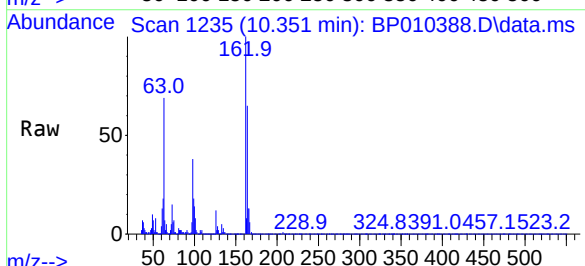
APPROVED

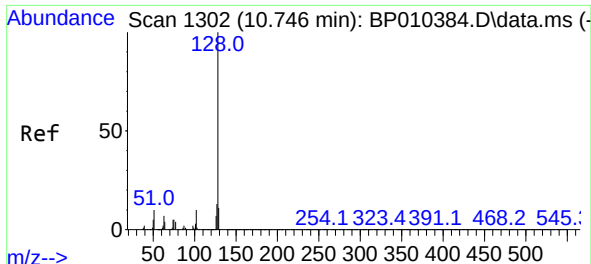
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#29
2,4-Dichlorophenol
Concen: 21.108 ng/ul
RT: 10.351 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

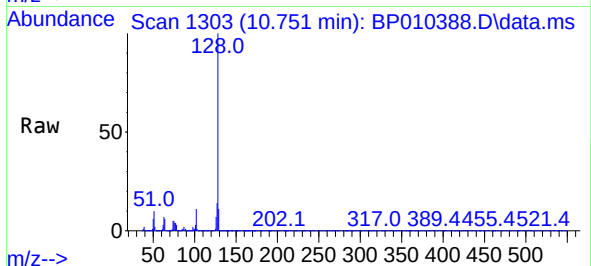
Tgt Ion:162 Resp: 243662
Ion Ratio Lower Upper
162 100
164 65.3 37.0 55.6#
98 38.0 31.0 46.6





#30
Naphthalene
Concen: 20.839 ng/ul
RT: 10.751 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

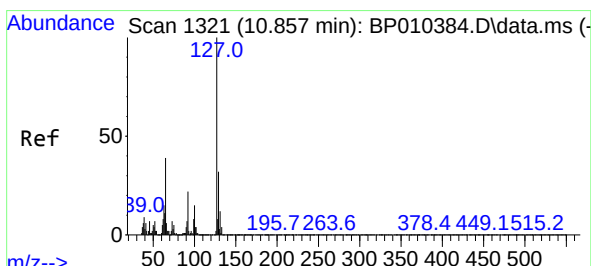
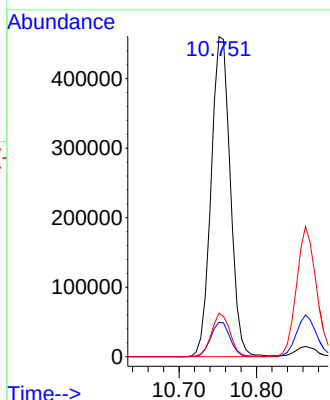
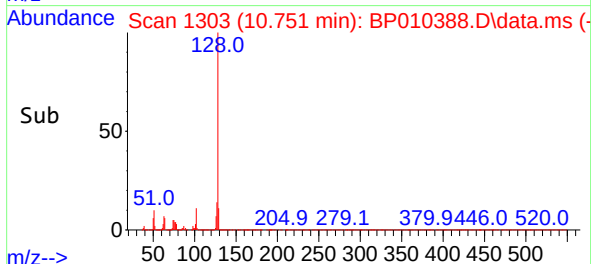
Instrument :
BNA_P
ClientSampleId :
SSTD020654



Tgt Ion:128 Resp: 792430
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 13.6 12.2 18.4

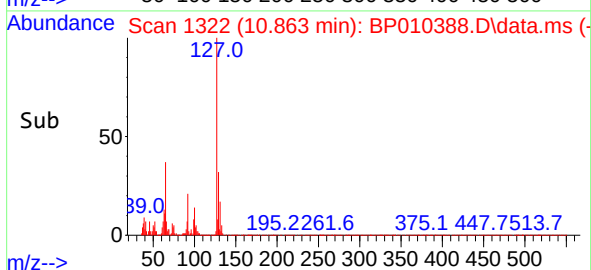
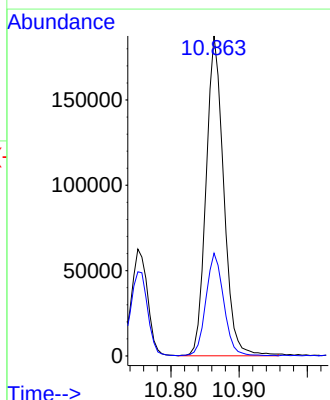
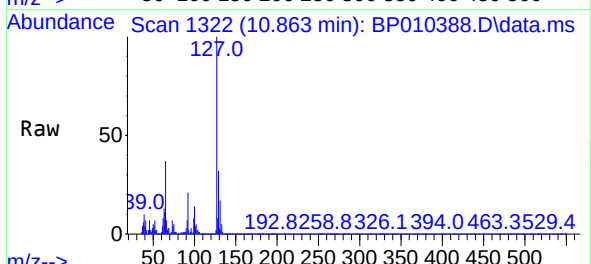
Manual Integrations
APPROVED

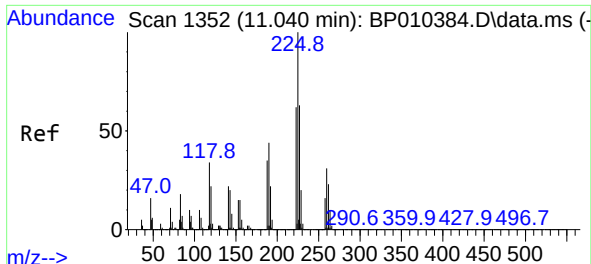
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#32
4-Chloroaniline
Concen: 20.283 ng/ul
RT: 10.863 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

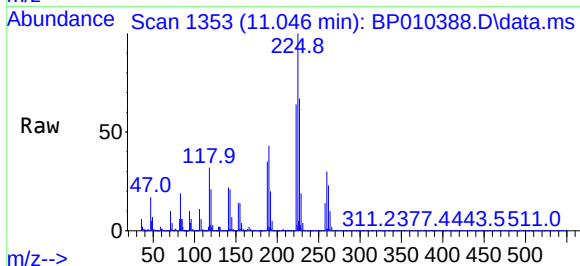
Tgt Ion:127 Resp: 337924
Ion Ratio Lower Upper
127 100
129 32.1 24.6 37.0





#33
Hexachlorobutadiene
Concen: 20.686 ng/ul
RT: 11.046 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

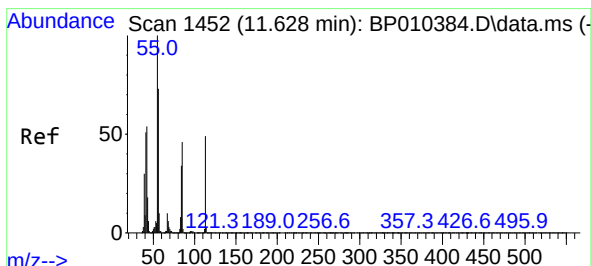
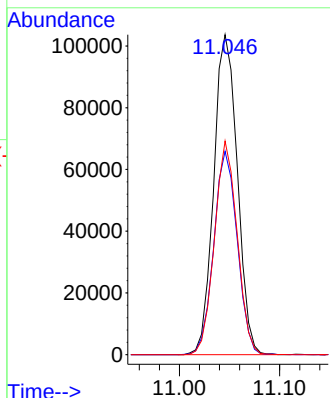
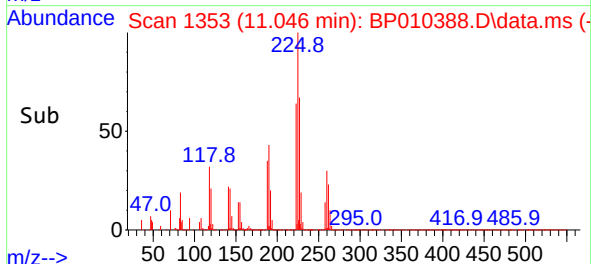
Instrument :
BNA_P
ClientSampleId :
SSTD020654



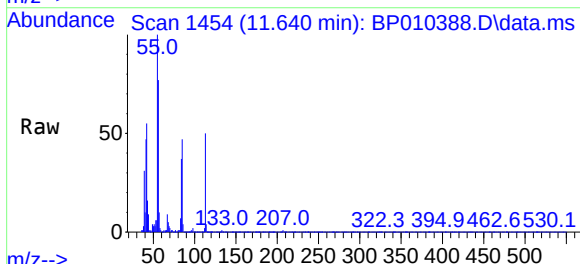
Tgt Ion:225 Resp: 16921
Ion Ratio Lower Upper
225 100
223 63.6 53.4 80.0
227 66.7 53.8 80.8

Manual Integrations
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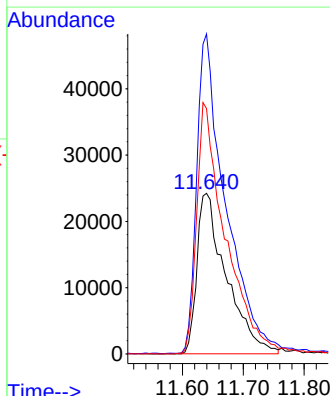
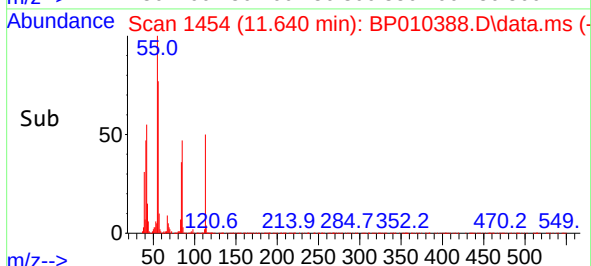
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022

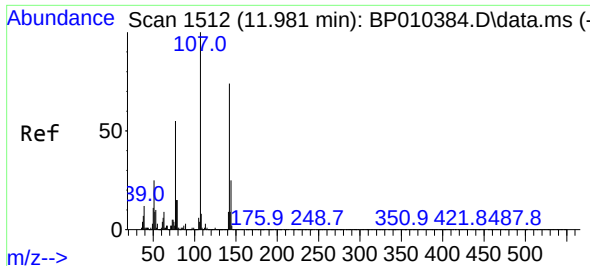


#34
Caprolactam
Concen: 20.110 ng/ul
RT: 11.640 min Scan# 1454
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44



Tgt Ion:113 Resp: 81015
Ion Ratio Lower Upper
113 100
55 199.2 58.2 87.2#
56 152.9 68.6 103.0#





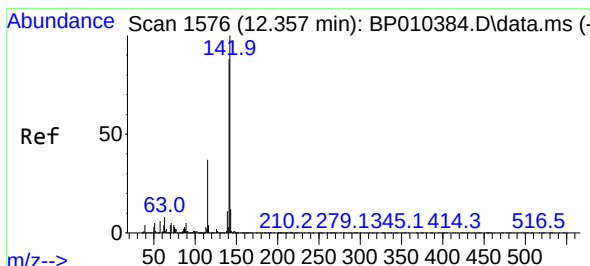
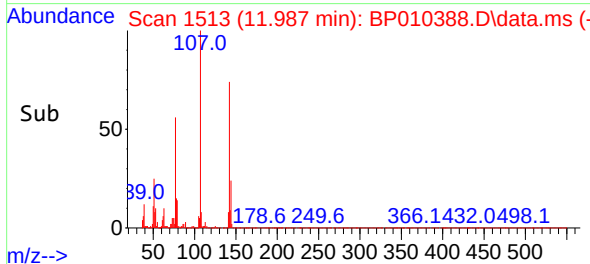
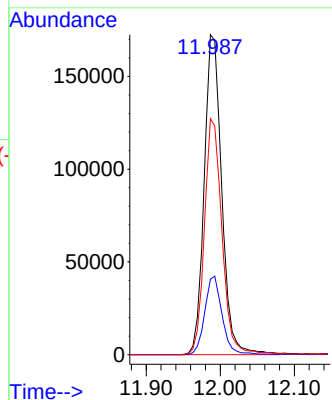
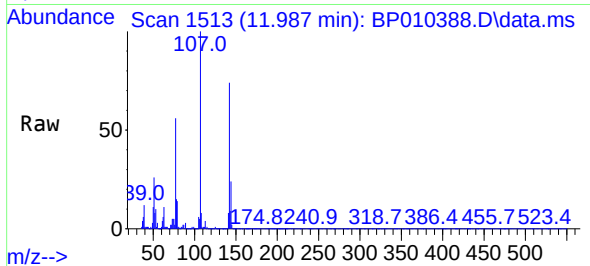
#35
4-Chloro-3-methylphenol
Concen: 21.037 ng/ul
RT: 11.987 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :
BNA_P
ClientSampleId :
SSTD020654

Tgt Ion:107 Resp: 284084
Ion Ratio Lower Upper
107 100
144 23.5 15.8 23.8
142 73.8 38.9 58.3

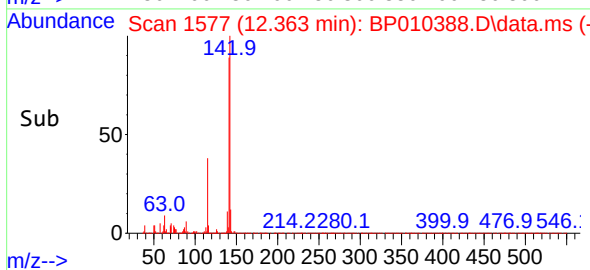
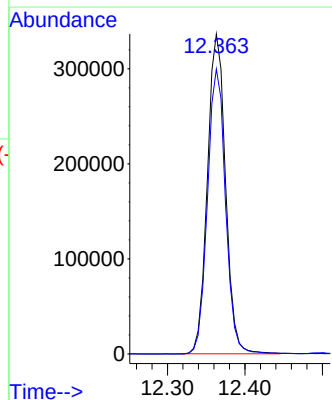
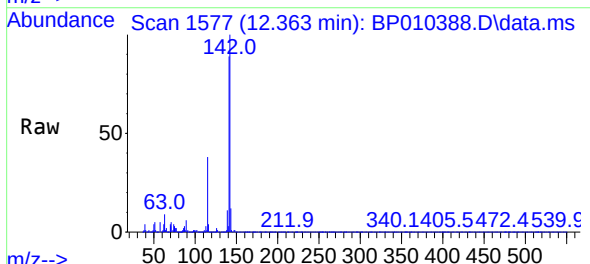
Manual Integrations
APPROVED

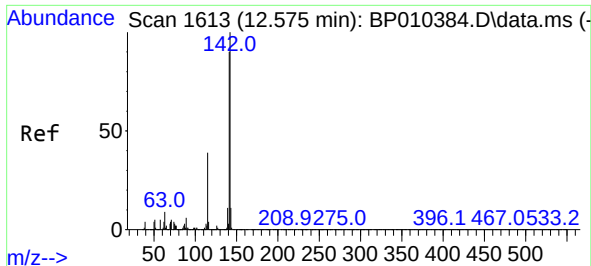
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#36
2-Methylnaphthalene
Concen: 20.288 ng/ul
RT: 12.363 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

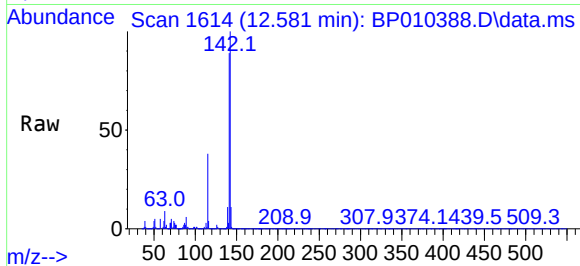
Tgt Ion:142 Resp: 546157
Ion Ratio Lower Upper
142 100
141 89.0 64.3 96.5





#37
1-Methylnaphthalene
Concen: 20.484 ng/ul
RT: 12.581 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

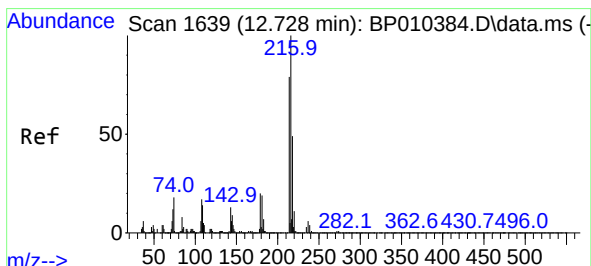
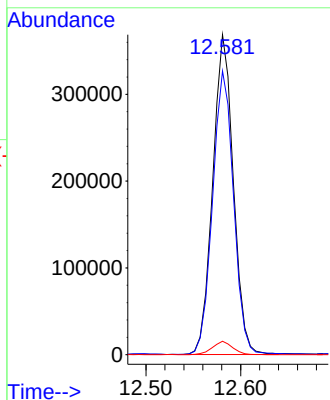
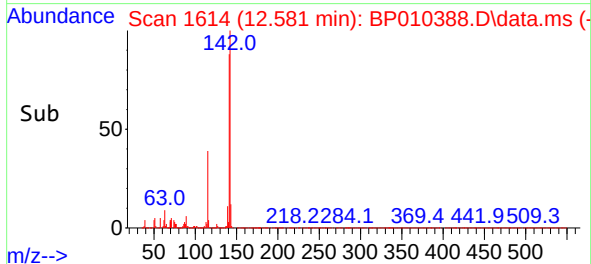
Instrument :
BNA_P
ClientSampleId :
SSTD020654



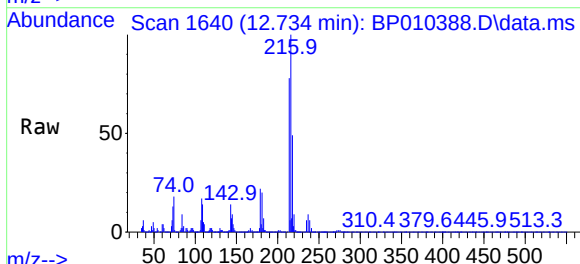
Tgt Ion:142 Resp: 556772
Ion Ratio Lower Upper
142 100
141 88.6 69.8 104.8
116 4.2 5.6 8.4

Manual Integrations
APPROVED

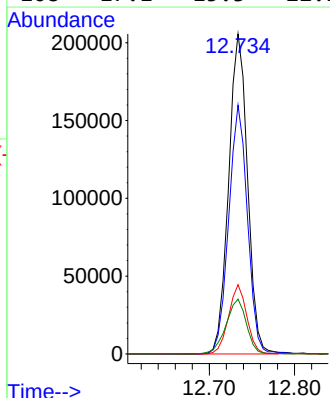
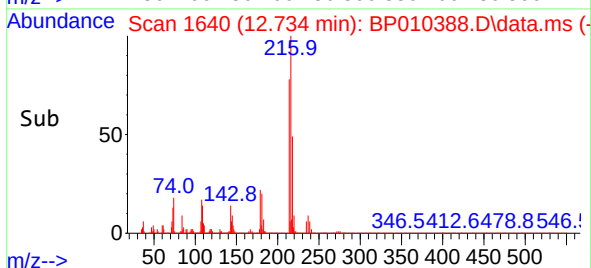
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022

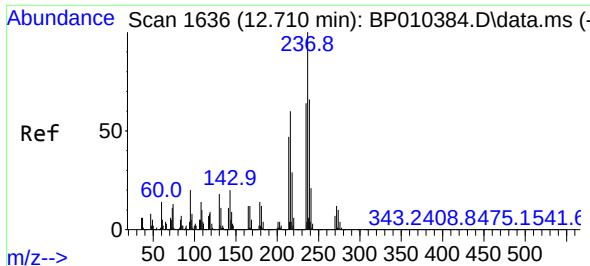


#39
1,2,4,5-Tetrachlorobenzene
Concen: 21.400 ng/ul
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44



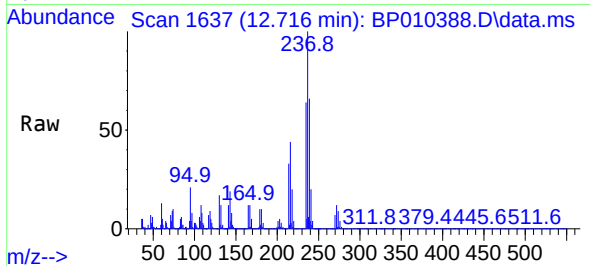
Tgt Ion:216 Resp: 317467
Ion Ratio Lower Upper
216 100
214 77.7 58.2 87.2
179 21.7 14.2 21.2#
108 17.1 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 19.642 ng/ul
RT: 12.716 min Scan# 1636
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

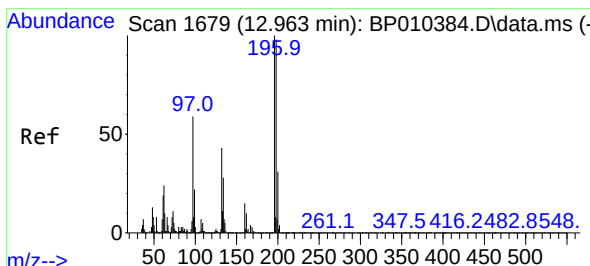
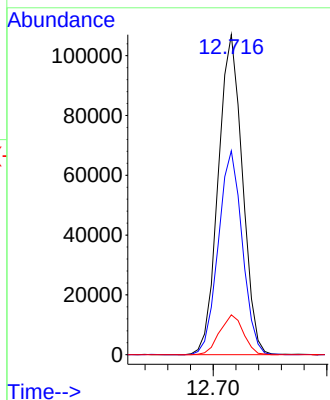
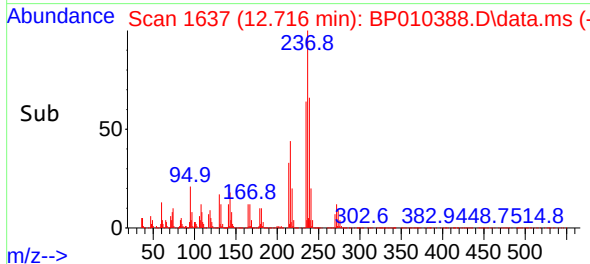
Instrument :
BNA_P
ClientSampleId :
SSTD020654



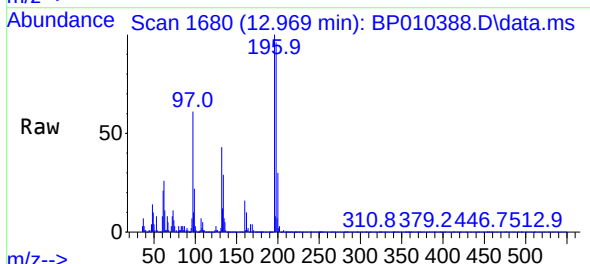
Tgt Ion:237 Resp: 15842
Ion Ratio Lower Upper
237 100
235 63.7 53.2 79.8
272 12.4 10.8 16.2

Manual Integrations
APPROVED

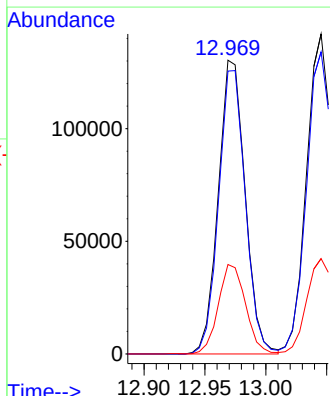
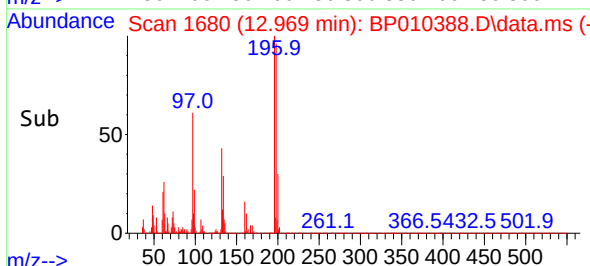
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022

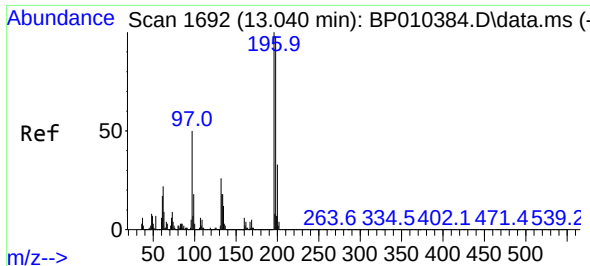


#41
2,4,6-Trichlorophenol
Concen: 21.648 ng/ul
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44



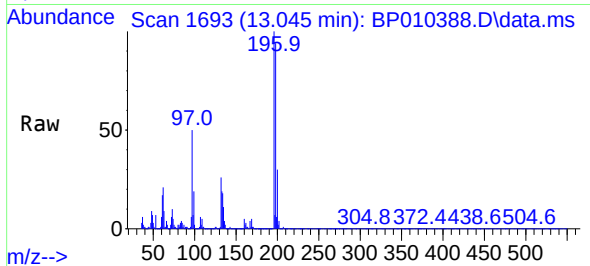
Tgt Ion:196 Resp: 200188
Ion Ratio Lower Upper
196 100
198 96.3 64.1 96.1#
200 30.4 19.9 29.9#





#42
2,4,5-Trichlorophenol
Concen: 20.928 ng/ul
RT: 13.045 min Scan# 1692
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

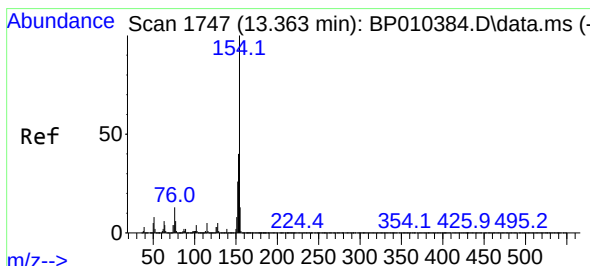
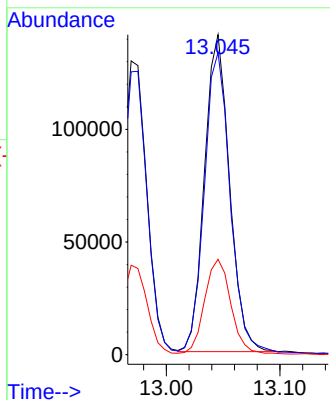
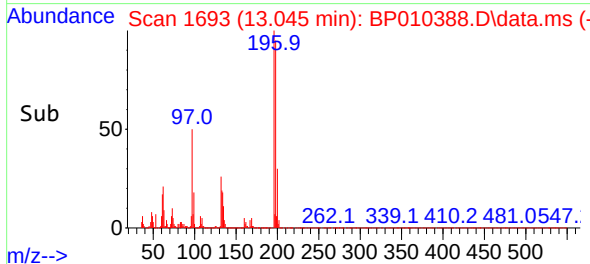
Instrument :
BNA_P
ClientSampleId :
SSTD020654



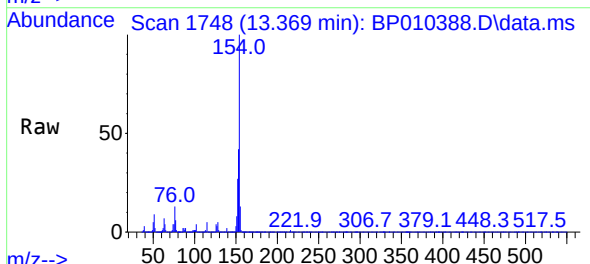
Tgt Ion:196 Resp: 216088
Ion Ratio Lower Upper
196 100
198 94.4 68.6 103.0
200 29.8 32.8 49.2

Manual Integrations
APPROVED

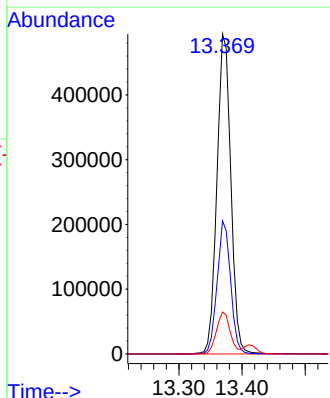
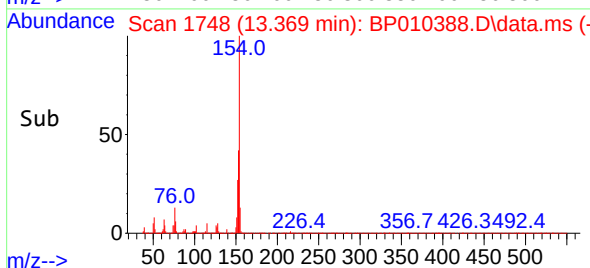
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022

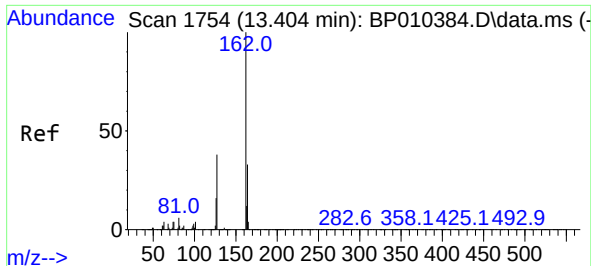


#43
1,1'-Biphenyl
Concen: 21.201 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44



Tgt Ion:154 Resp: 756519
Ion Ratio Lower Upper
154 100
153 41.6 28.6 43.0
76 13.1 8.5 12.7





#44
2-Chloronaphthalene
Concen: 21.171 ng/ul
RT: 13.410 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

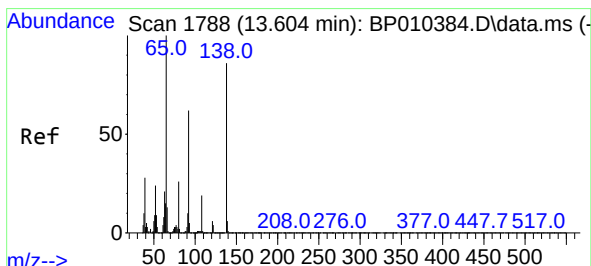
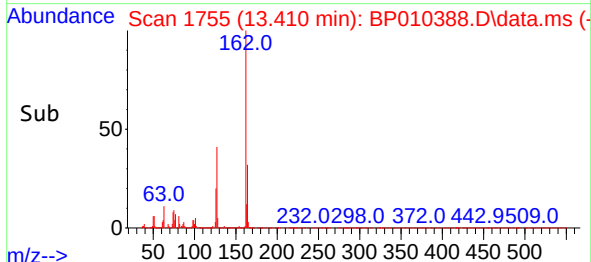
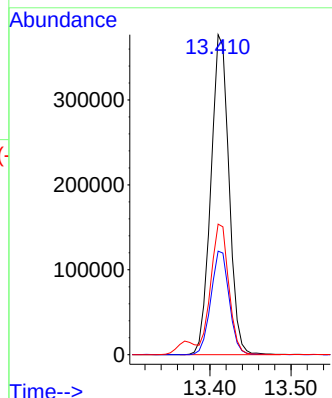
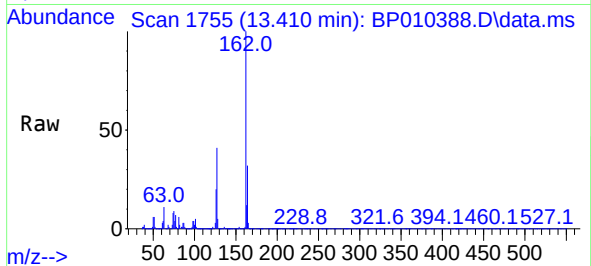
SSTD020654

Tgt Ion:162 Resp: 58347
Ion Ratio Lower Upper
162 100
164 32.4 27.5 41.3
127 40.8 37.1 55.7

Manual Integrations

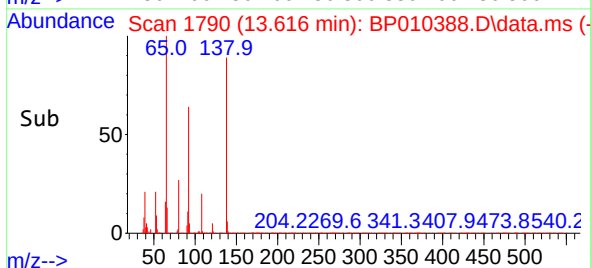
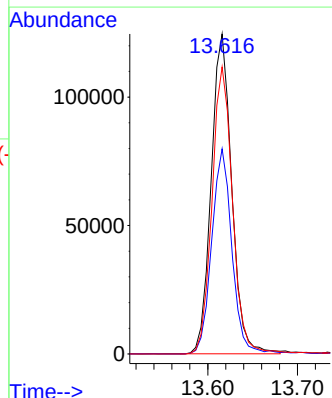
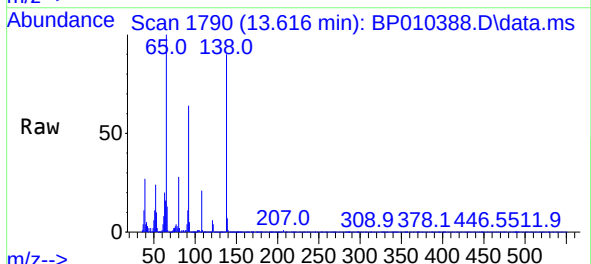
APPROVED

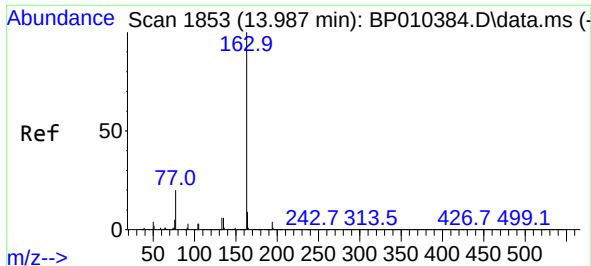
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#45
2-Nitroaniline
Concen: 21.837 ng/ul
RT: 13.616 min Scan# 1790
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion: 65 Resp: 198070
Ion Ratio Lower Upper
65 100
92 64.1 77.9 116.9#
138 89.7 81.5 122.3





#47
Dimethylphthalate
Concen: 20.896 ng/ul
RT: 13.992 min Scan# 1854
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

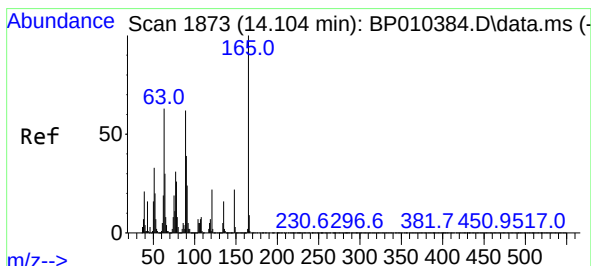
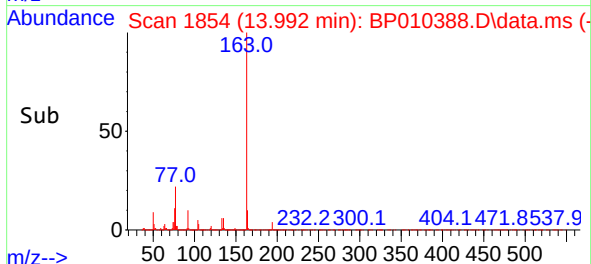
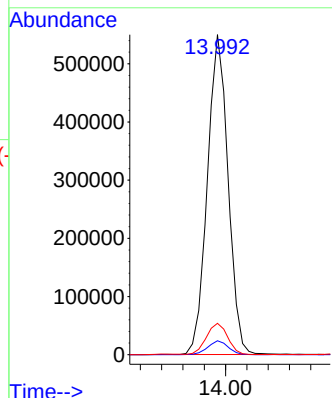
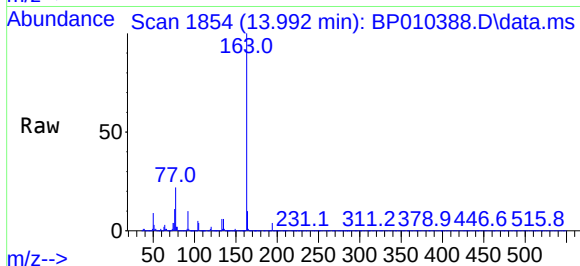
SSTD020654

Tgt Ion:163 Resp: 74238
Ion Ratio Lower Upper
163 100
194 4.4 4.1 6.1
164 9.8 11.3 16.9

Manual Integrations

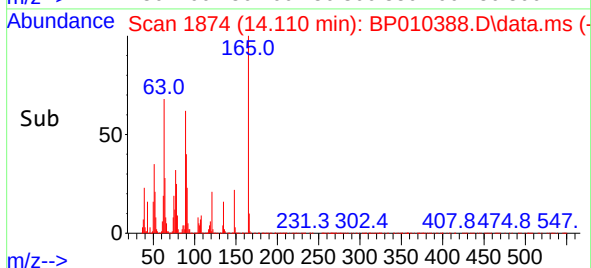
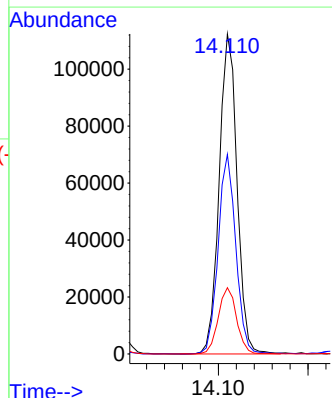
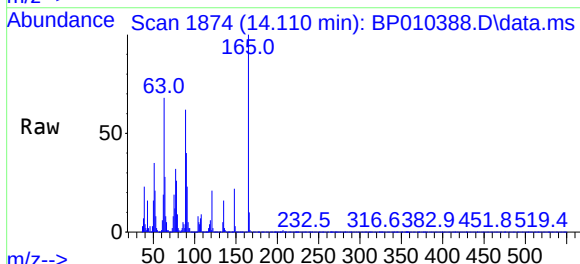
APPROVED

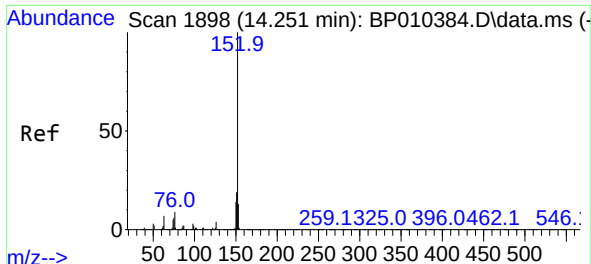
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#48
2,6-Dinitrotoluene
Concen: 21.462 ng/ul
RT: 14.110 min Scan# 1874
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:165 Resp: 155435
Ion Ratio Lower Upper
165 100
89 62.3 51.7 77.5
121 20.7 18.3 27.5





#50
Acenaphthylene
Concen: 21.092 ng/ul
RT: 14.257 min Scan# 1898
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

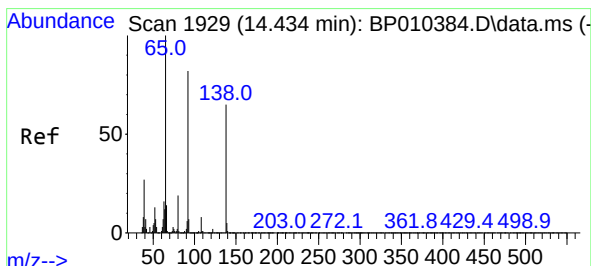
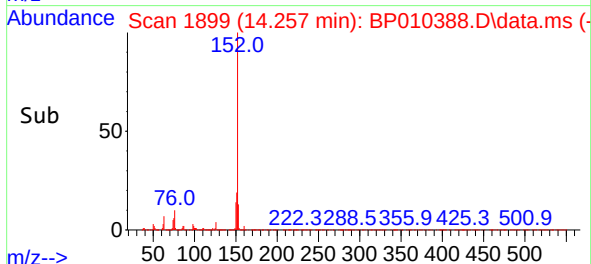
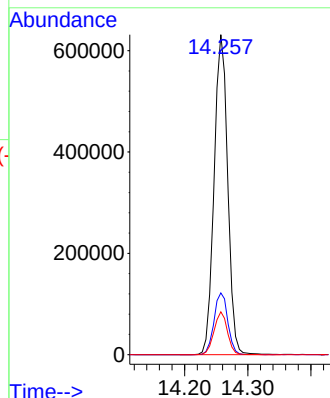
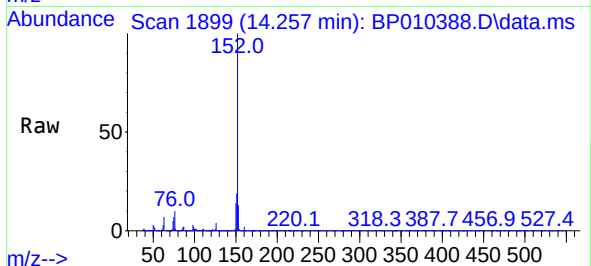
SSTD020654

Tgt Ion:152 Resp: 942680
Ion Ratio Lower Upper
152 100
151 19.3 18.3 27.5
153 13.4 11.0 16.6

Manual Integrations

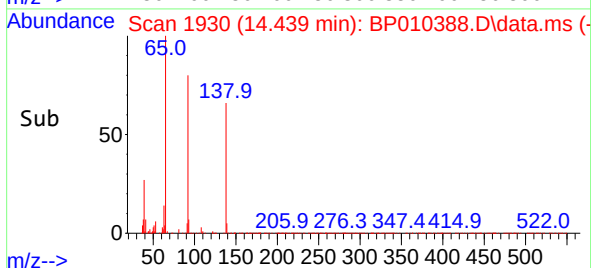
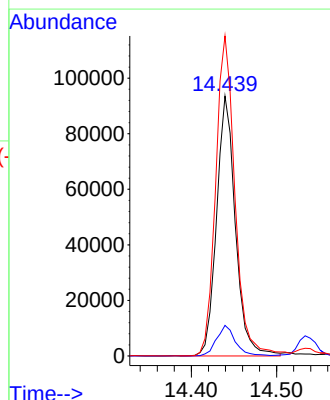
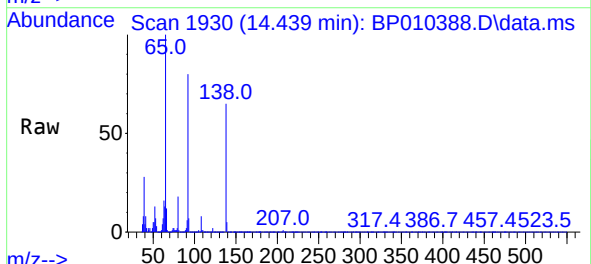
APPROVED

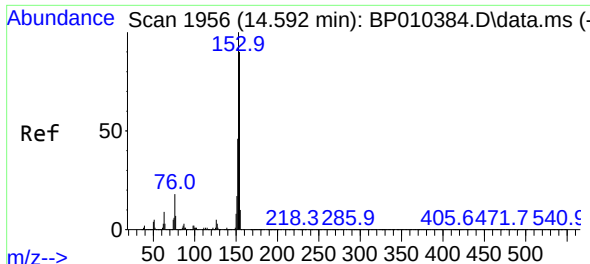
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#51
3-Nitroaniline
Concen: 21.157 ng/ul
RT: 14.439 min Scan# 1930
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:138 Resp: 143815
Ion Ratio Lower Upper
138 100
108 11.8 15.8 23.8#
92 123.2 117.1 175.7





#52
Acenaphthene
Concen: 20.730 ng/ul
RT: 14.598 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

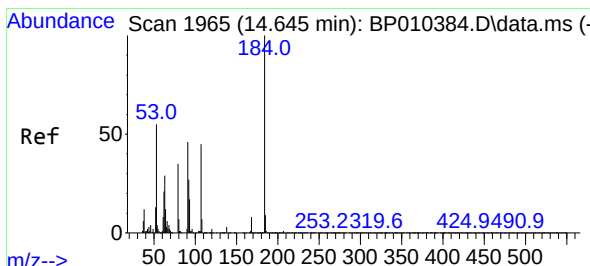
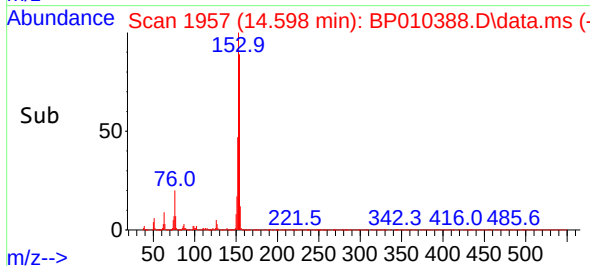
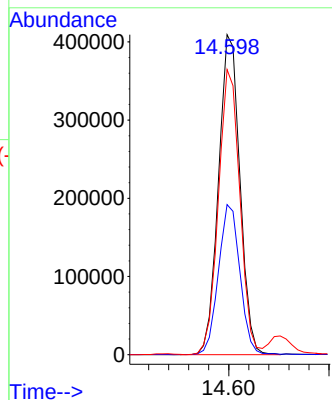
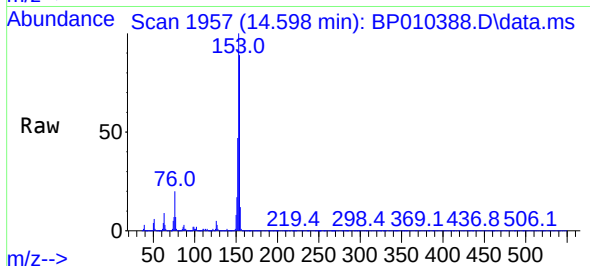
SSTD020654

Tgt Ion:153 Resp: 60439
Ion Ratio Lower Upper
153 100
152 46.9 34.3 51.5
154 89.1 70.0 105.0

Manual Integrations

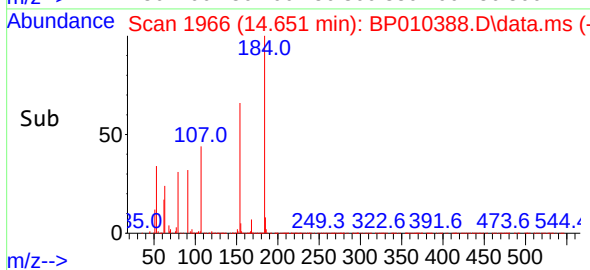
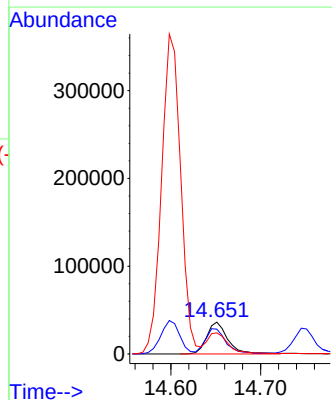
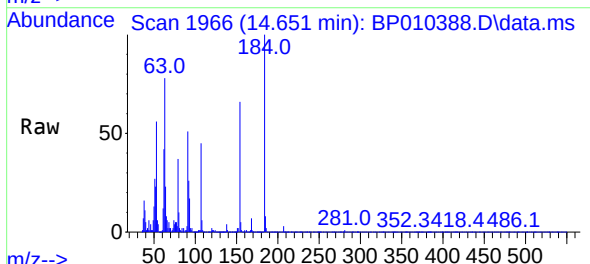
APPROVED

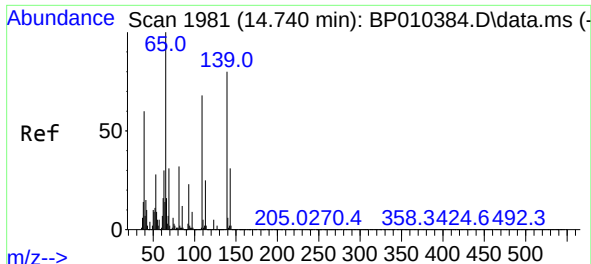
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#53
2,4-Dinitrophenol
Concen: 14.527 ng/ul
RT: 14.651 min Scan# 1966
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

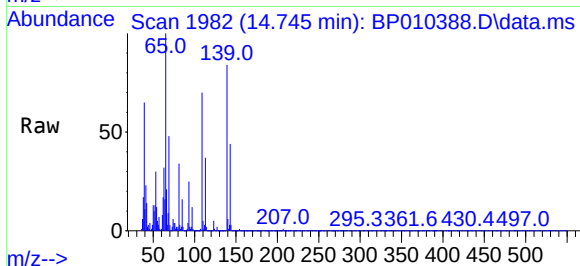
Tgt Ion:184 Resp: 58741
Ion Ratio Lower Upper
184 100
63 77.5 34.6 52.0#
154 66.1 57.7 86.5





#55
4-Nitrophenol
Concen: 19.241 ng/ul
RT: 14.745 min Scan# 1981
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

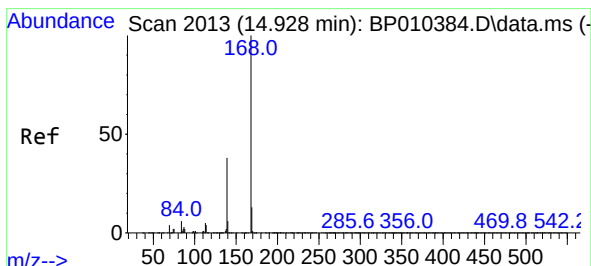
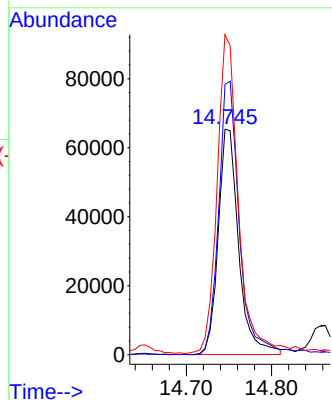
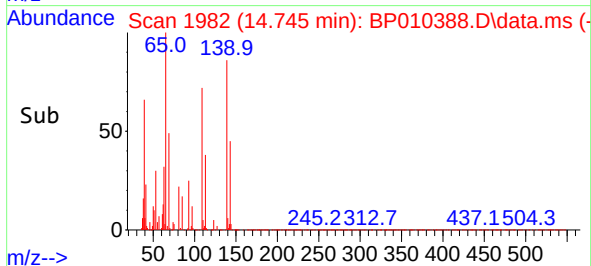
Instrument :
BNA_P
ClientSampleId :
SSTD020654



Tgt Ion:109 Resp: 109072
Ion Ratio Lower Upper
109 100
139 119.9 61.4 92.2
65 141.9 65.3 97.9

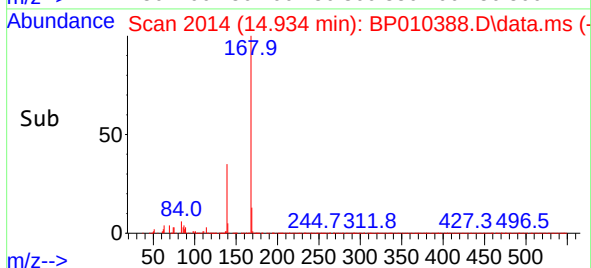
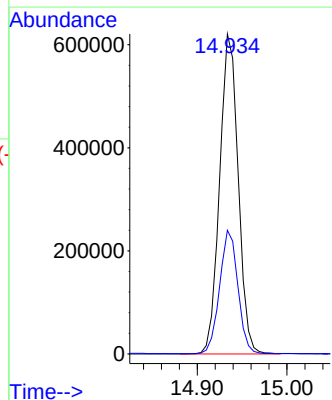
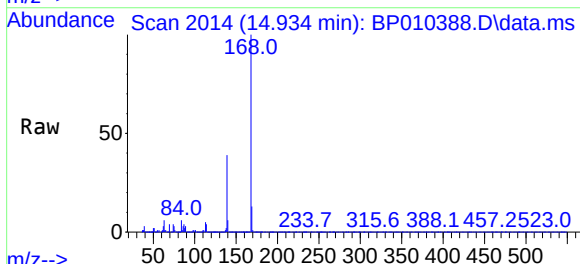
Manual Integrations
APPROVED

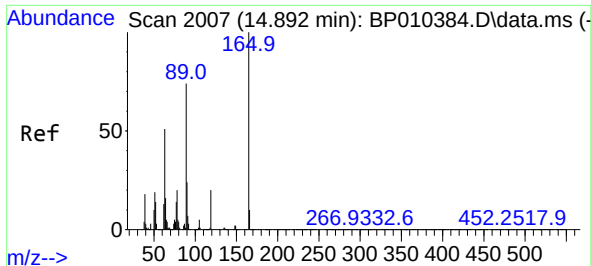
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#56
Dibenzofuran
Concen: 20.857 ng/ul
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:168 Resp: 891199
Ion Ratio Lower Upper
168 100
139 38.7 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 21.298 ng/ul
RT: 14.898 min Scan# 2007
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

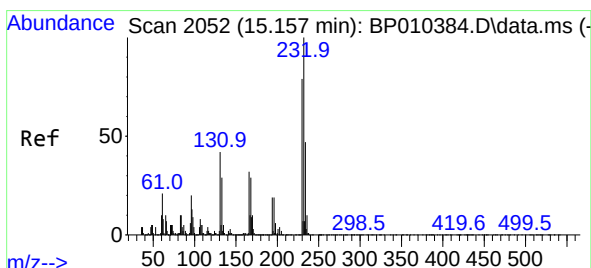
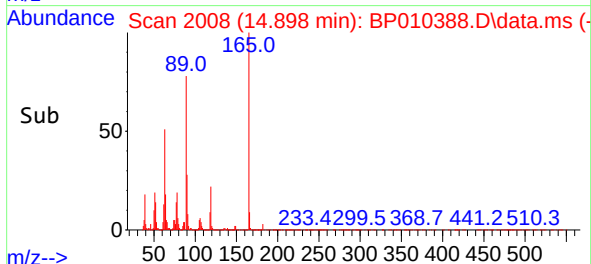
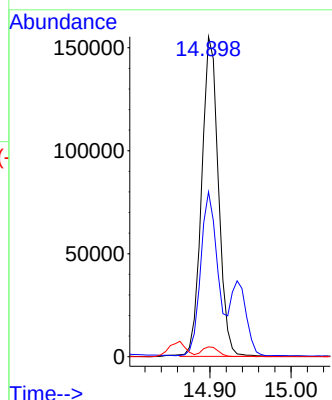
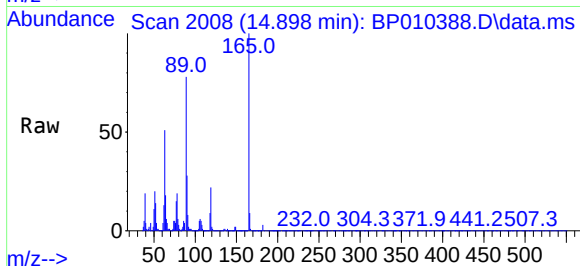
SSTD020654

Tgt Ion:165 Resp: 222048
Ion Ratio Lower Upper
165 100
63 51.5 29.5 44.3#
182 3.1 2.8 4.2

Manual Integrations

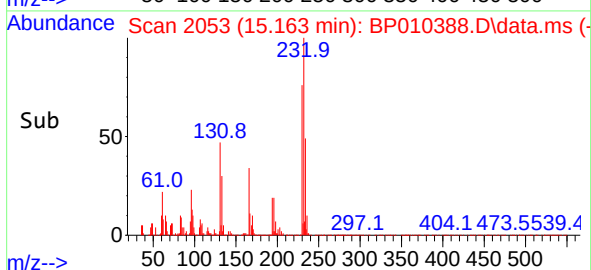
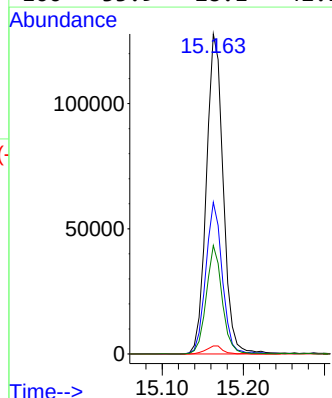
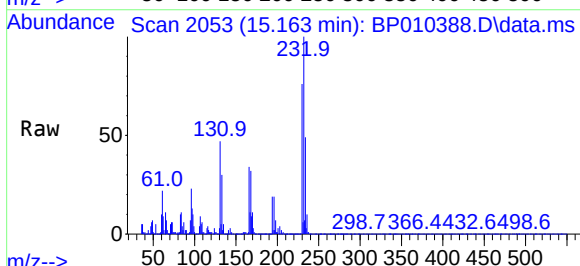
APPROVED

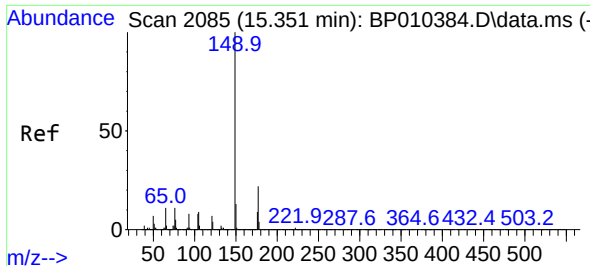
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.688 ng/ul
RT: 15.163 min Scan# 2053
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:232 Resp: 183684
Ion Ratio Lower Upper
232 100
131 47.4 25.4 38.2#
130 2.5 4.2 6.2#
166 33.9 28.1 42.1





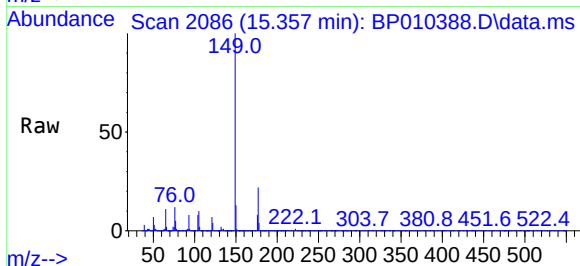
#59
Diethylphthalate
Concen: 20.558 ng/ul
RT: 15.357 min Scan# 2085
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

SSTD020654

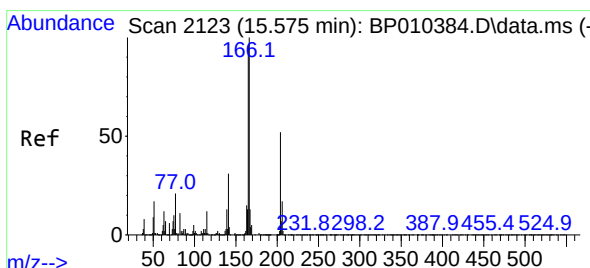
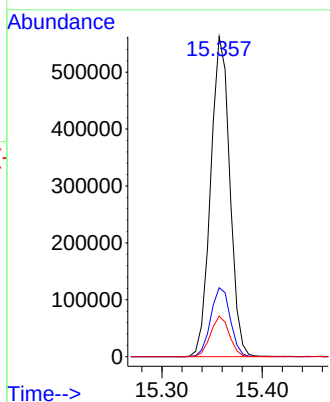
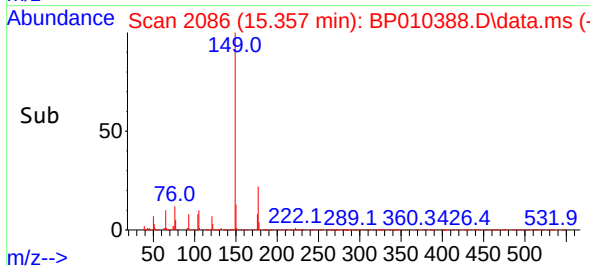


Tgt Ion:149 Resp: 745290
Ion Ratio Lower Upper
149 100
177 21.6 22.0 33.0
150 12.6 10.2 15.2

Manual Integrations

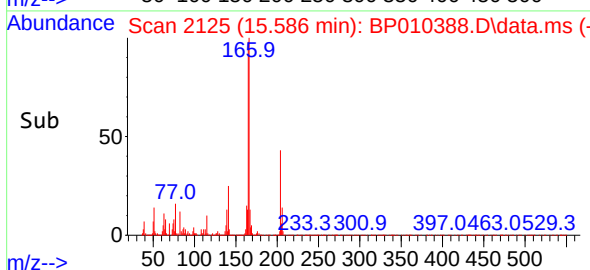
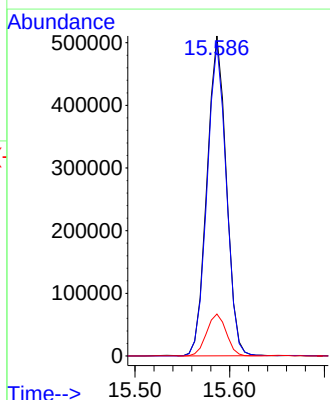
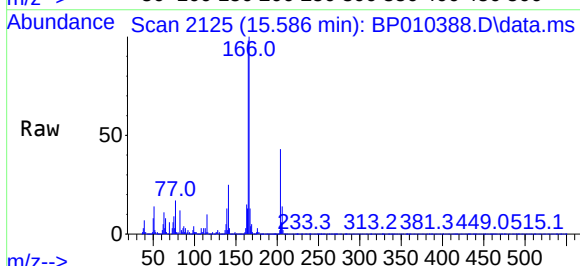
APPROVED

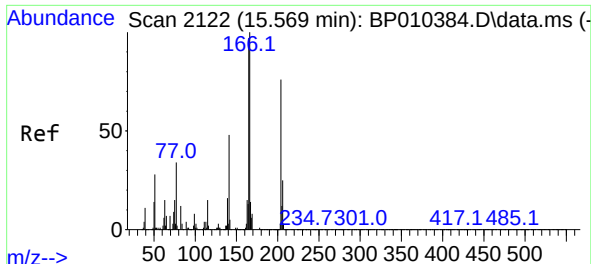
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#61
Fluorene
Concen: 20.628 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:166 Resp: 720795
Ion Ratio Lower Upper
166 100
165 97.7 70.3 105.5
167 13.1 9.5 14.3





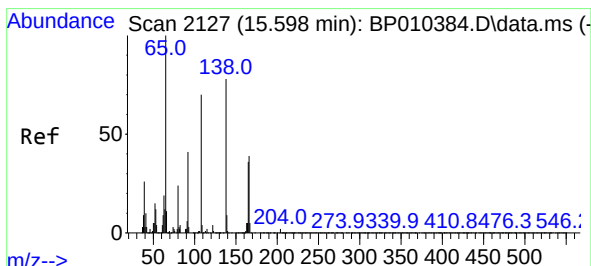
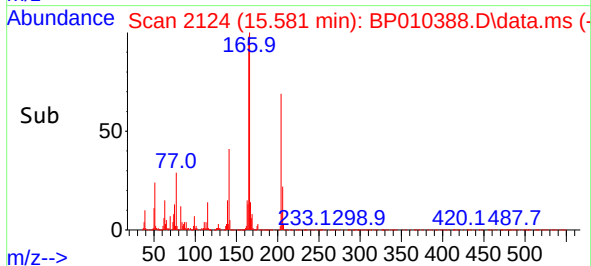
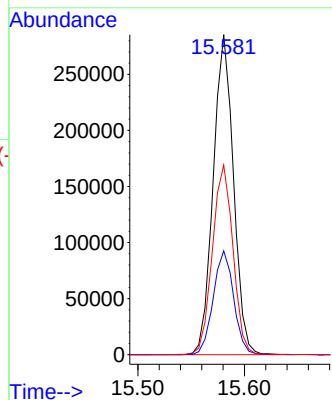
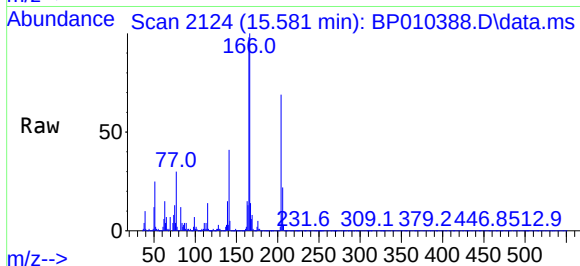
#62
4-Chlorophenyl-phenylether
Concen: 20.719 ng/ul
RT: 15.581 min Scan# 2124
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :
BNA_P
ClientSampleId :
SSTD020654

Tgt Ion:204 Resp: 376598
Ion Ratio Lower Upper
204 100
206 32.5 27.6 41.4
141 59.2 46.6 69.8

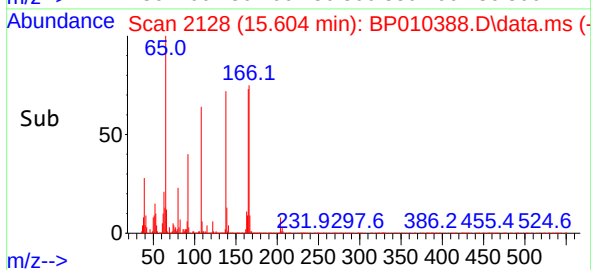
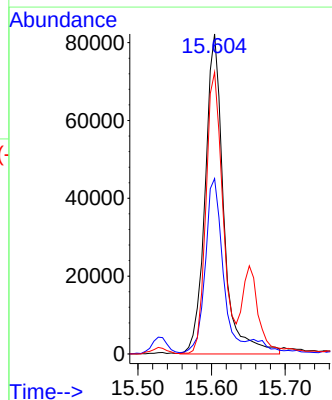
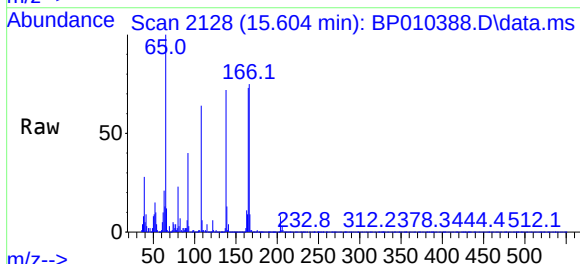
Manual Integrations
APPROVED

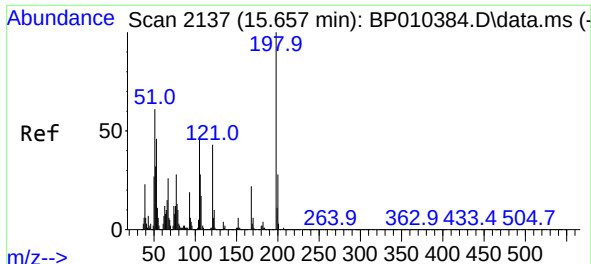
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#63
4-Nitroaniline
Concen: 21.548 ng/ul m
RT: 15.604 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

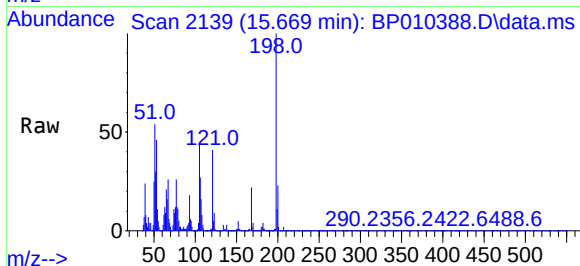
Tgt Ion:138 Resp: 144620
Ion Ratio Lower Upper
138 100
92 54.8 41.6 62.4
108 88.1 97.6 146.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 18.746 ng/ul
RT: 15.669 min Scan# 2137
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

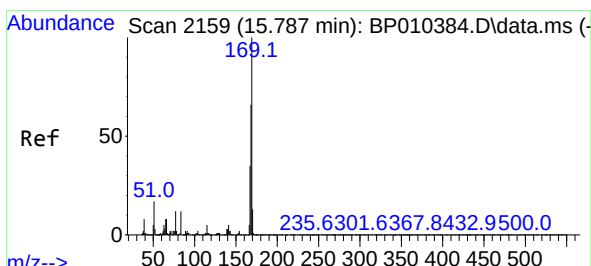
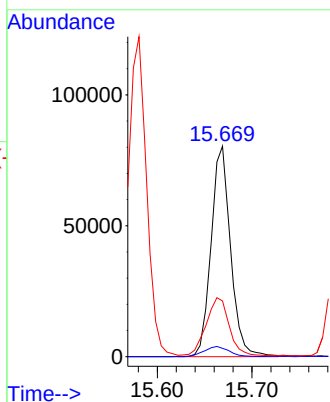
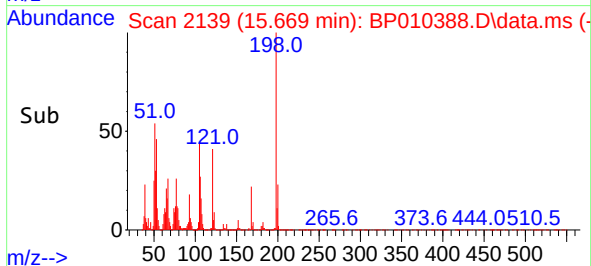
Instrument :
BNA_P
ClientSampleId :
SSTD020654



Tgt Ion:198 Resp: 114710
Ion Ratio Lower Upper
198 100
182 3.9 6.0 9.0
77 26.4 17.7 26.5

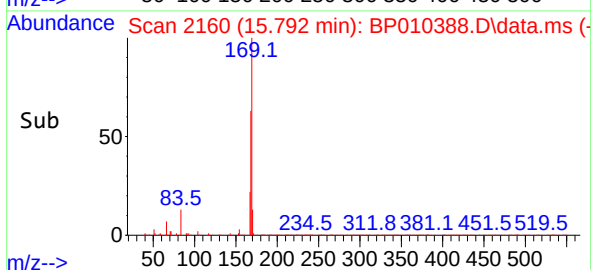
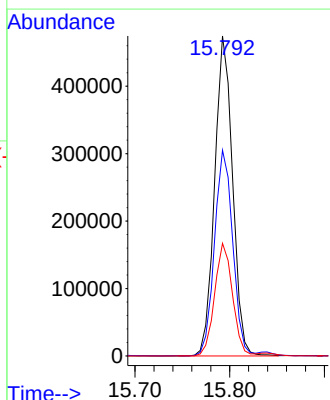
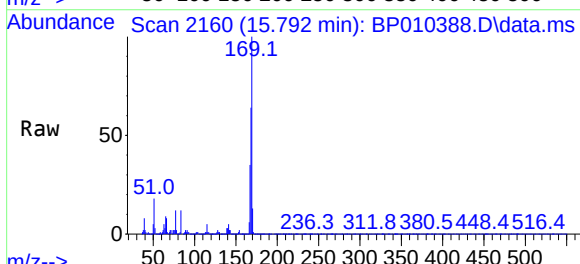
Manual Integrations
APPROVED

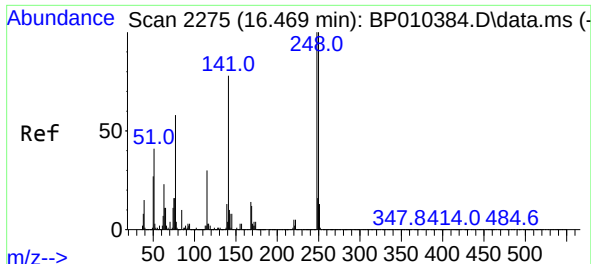
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#67
N-Nitrosodiphenylamine
Concen: 21.209 ng/ul
RT: 15.792 min Scan# 2160
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:169 Resp: 624035
Ion Ratio Lower Upper
169 100
168 64.3 48.3 72.5
167 35.2 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 20.990 ng/ul
RT: 16.475 min Scan# 2275
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

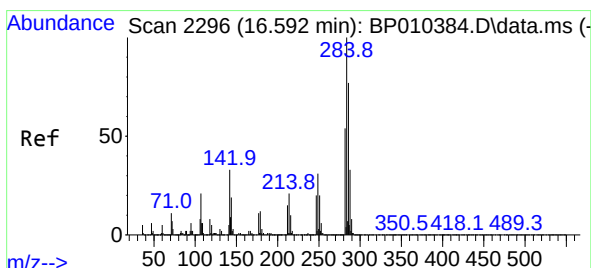
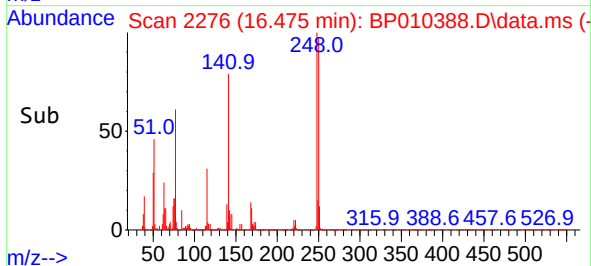
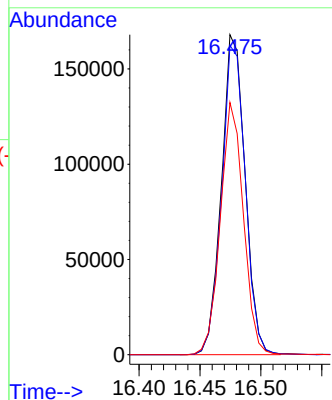
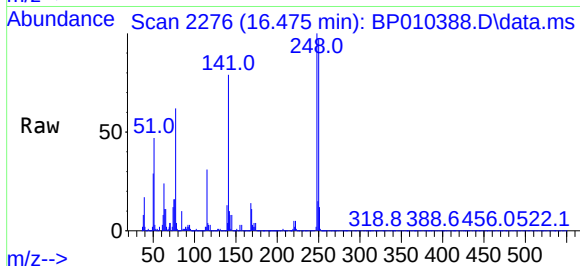
SSTD020654

Tgt Ion:248 Resp: 226798
Ion Ratio Lower Upper
248 100
250 96.6 79.4 119.0
141 78.8 67.2 100.8

Manual Integrations

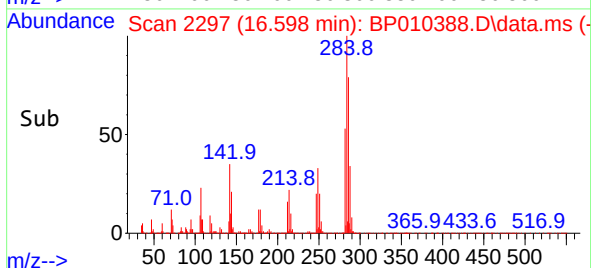
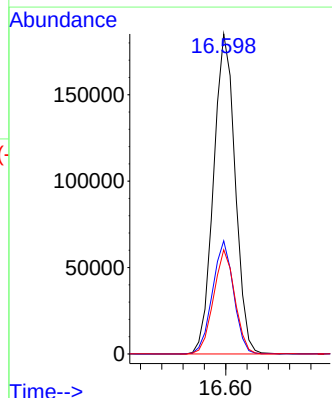
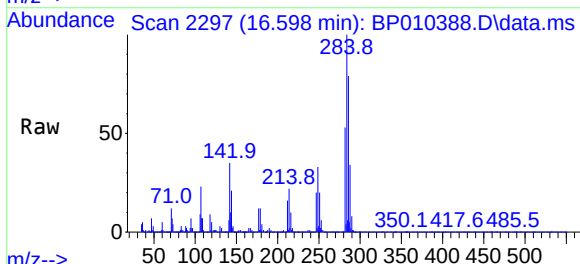
APPROVED

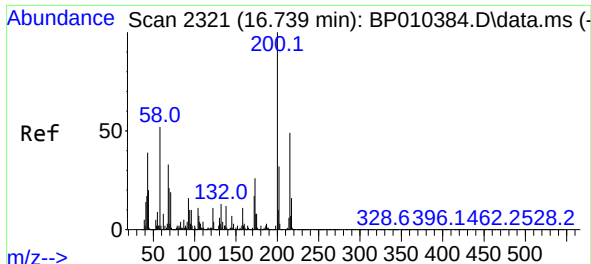
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#69
Hexachlorobenzene
Concen: 20.946 ng/ul
RT: 16.598 min Scan# 2297
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:284 Resp: 260332
Ion Ratio Lower Upper
284 100
142 35.3 19.2 28.8#
249 32.5 27.4 41.2





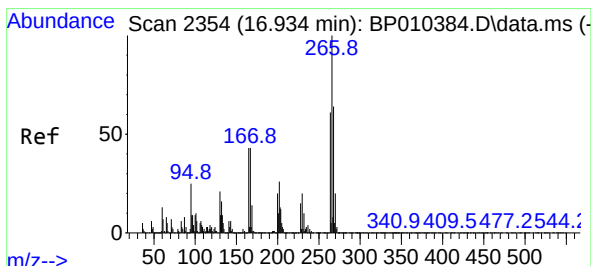
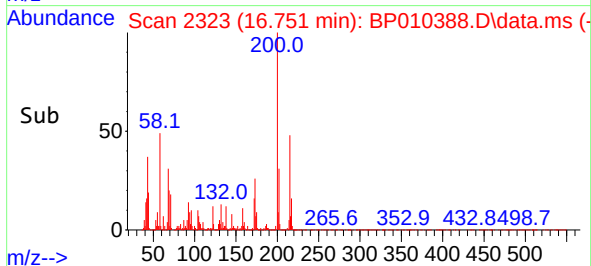
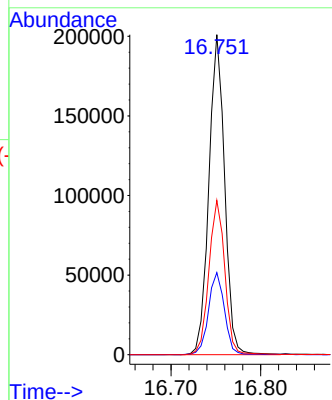
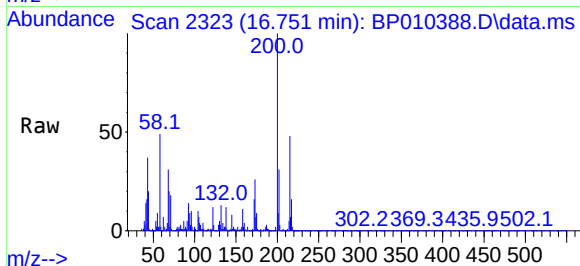
#70
Atrazine
Concen: 20.745 ng/ul
RT: 16.751 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :
BNA_P
ClientSampleId :
SSTD020654

Tgt Ion:200 Resp: 24452
Ion Ratio Lower Upper
200 100
173 25.7 19.2 28.8
215 48.2 32.2 48.4

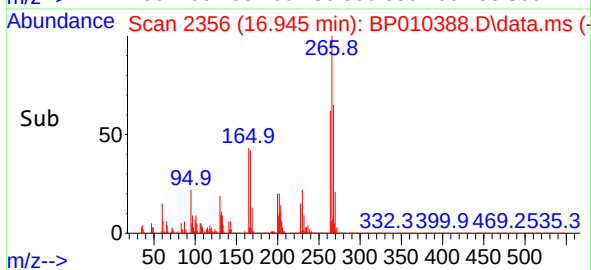
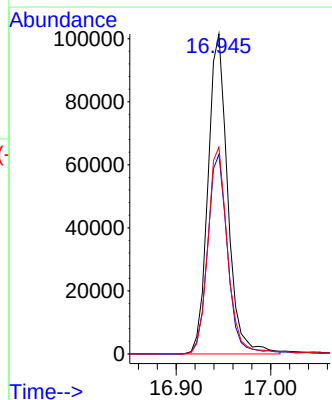
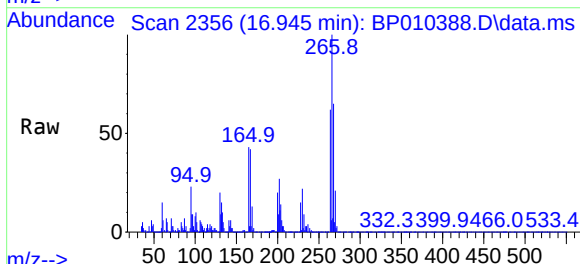
Manual Integrations
APPROVED

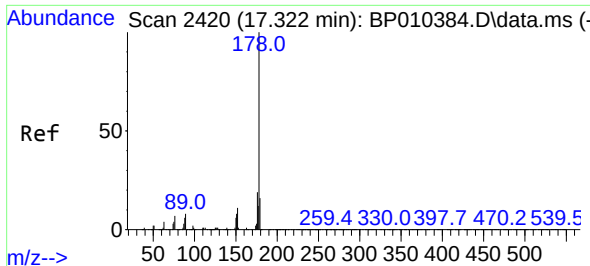
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#71
Pentachlorophenol
Concen: 18.897 ng/ul m
RT: 16.945 min Scan# 2356
Delta R.T. 0.012 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:266 Resp: 147369
Ion Ratio Lower Upper
266 100
264 62.3 57.3 85.9
268 64.7 65.7 98.5#





#72
Phenanthrene
Concen: 20.691 ng/u1
RT: 17.333 min Scan# 2420
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

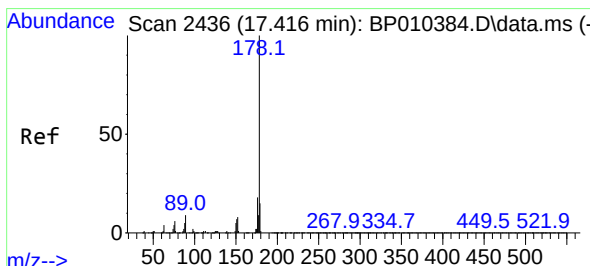
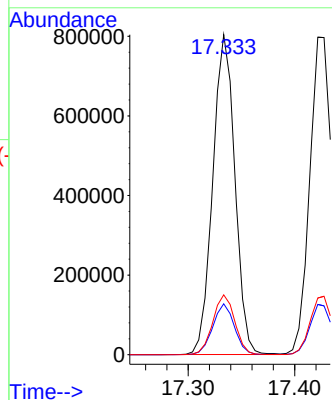
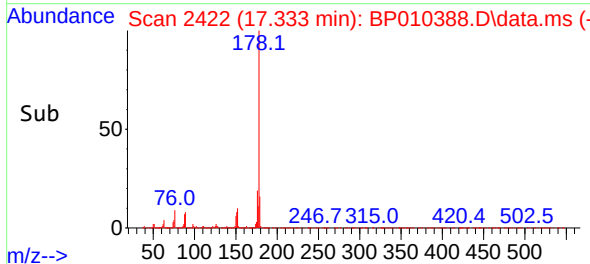
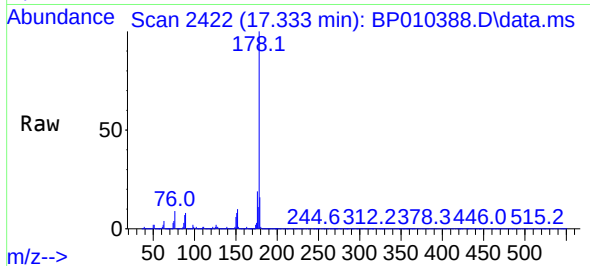
SSTD020654

Tgt Ion:178 Resp: 1158509
Ion Ratio Lower Upper
178 100
179 15.9 11.7 17.5
176 18.7 14.5 21.7

Manual Integrations

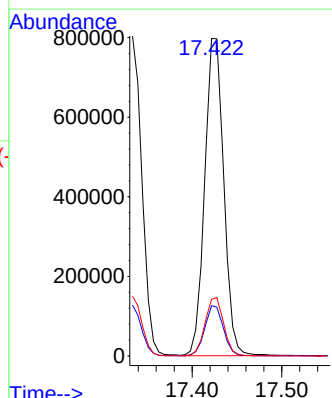
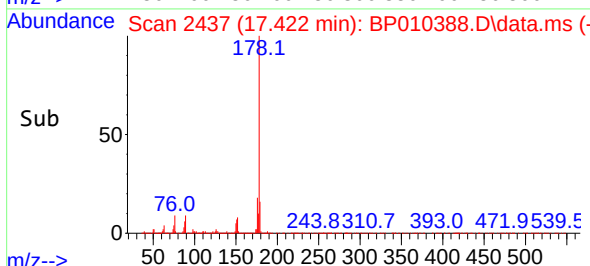
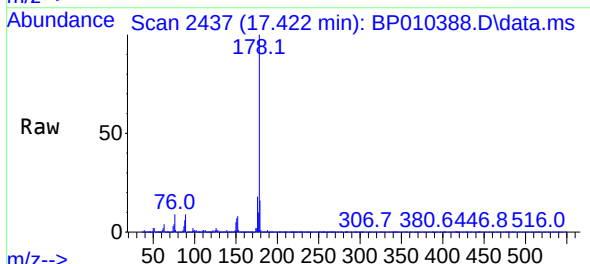
APPROVED

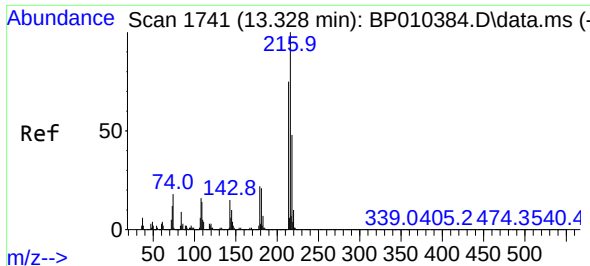
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#74
Anthracene
Concen: 20.957 ng/u1
RT: 17.422 min Scan# 2437
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:178 Resp: 1177152
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 17.9 13.4 20.2





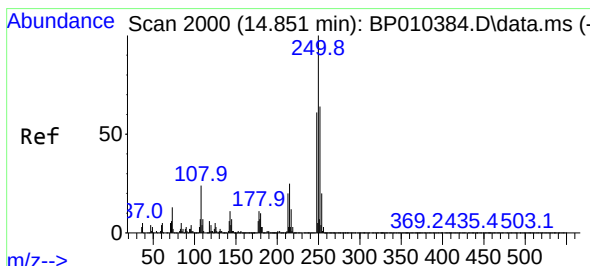
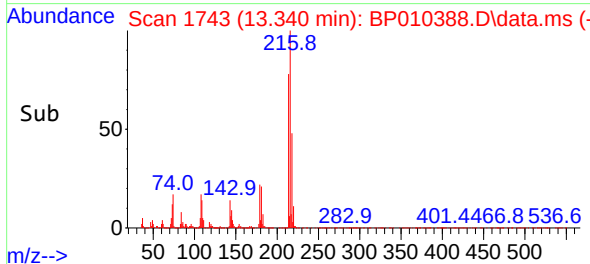
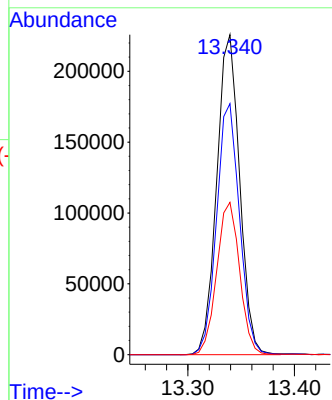
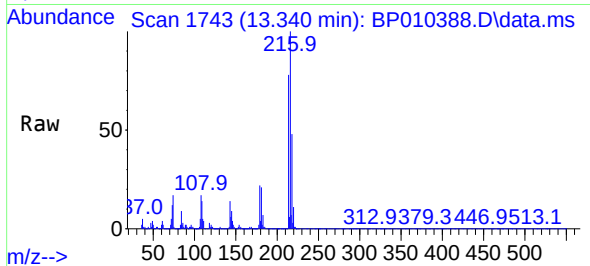
#75
1,2,3,4-Tetrachlorobenzene
Concen: 21.115 ng/uL
RT: 13.340 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :
BNA_P
ClientSampleId :
SSTD020654

Tgt Ion:216 Resp: 336672
Ion Ratio Lower Upper
216 100
214 78.4 50.4 75.6
218 47.6 35.2 52.8

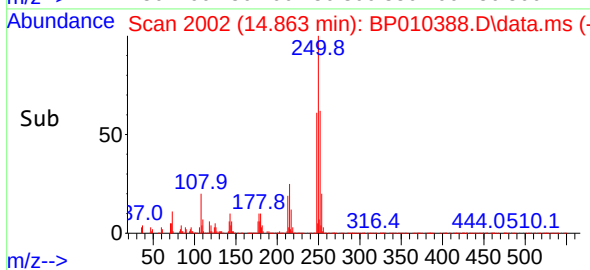
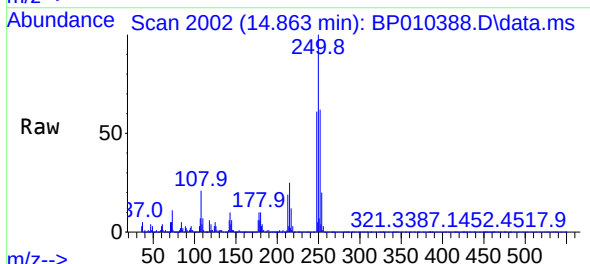
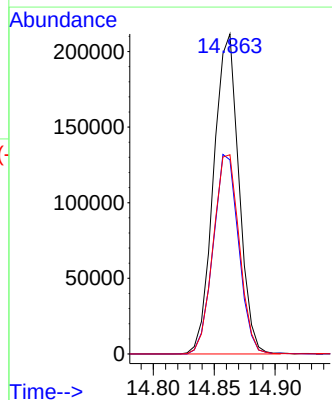
Manual Integrations
APPROVED

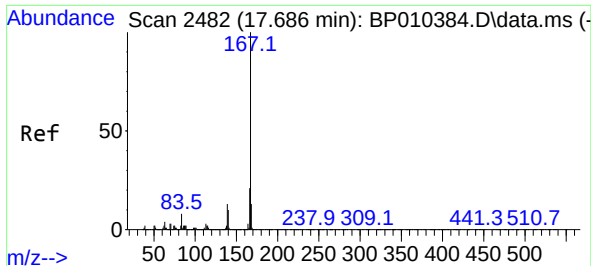
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#76
Pentachlorobenzene
Concen: 21.166 ng/uL
RT: 14.863 min Scan# 2002
Delta R.T. 0.006 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:250 Resp: 306204
Ion Ratio Lower Upper
250 100
248 60.7 43.5 65.3
252 62.3 46.5 69.7





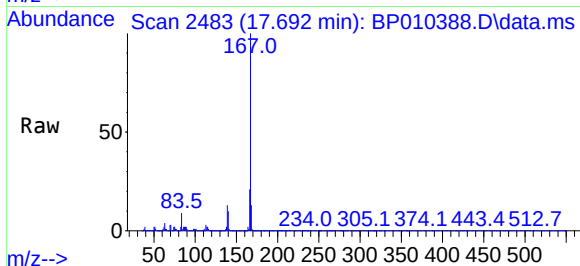
#77
 Carbazole
 Concen: 20.482 ng/ul
 RT: 17.692 min Scan# 2483
 Delta R.T. 0.006 min
 Lab File: BP010388.D
 Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

SSTD020654

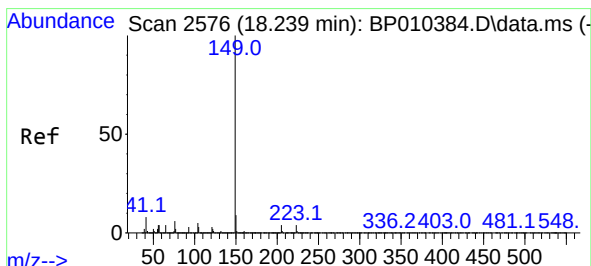
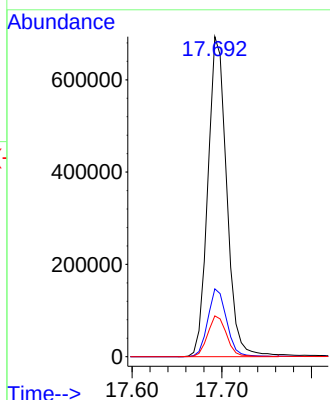
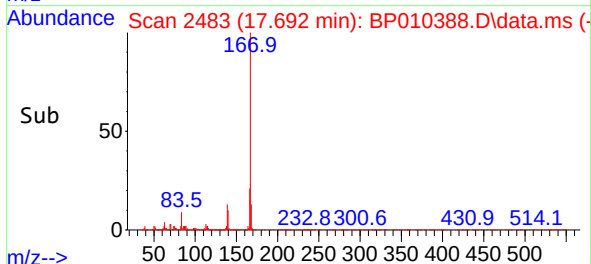


Tgt Ion:167 Resp: 1011111
 Ion Ratio Lower Upper
 167 100
 166 21.2 15.8 23.8
 139 12.8 8.3 12.5

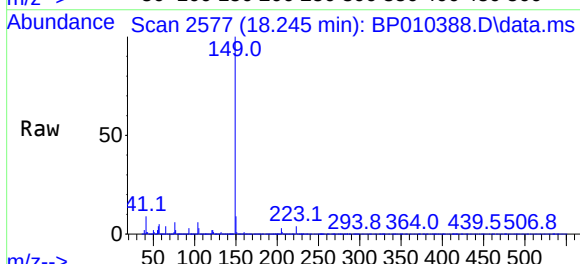
Manual Integrations

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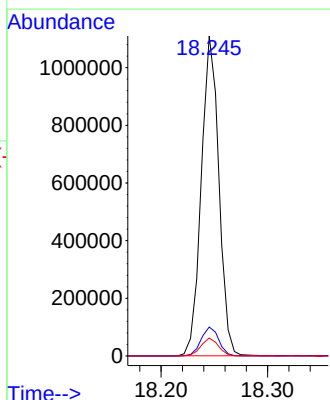
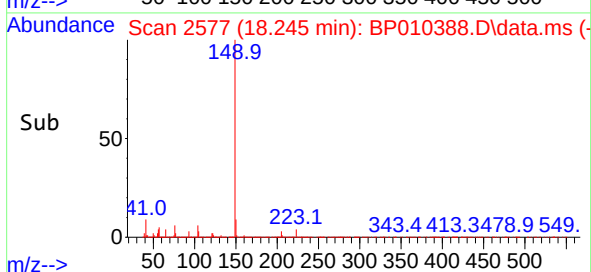
Reviewed By :Jagrut Upadhyay 05/18/2022
 Supervised By :mohammad ahmed 05/18/2022

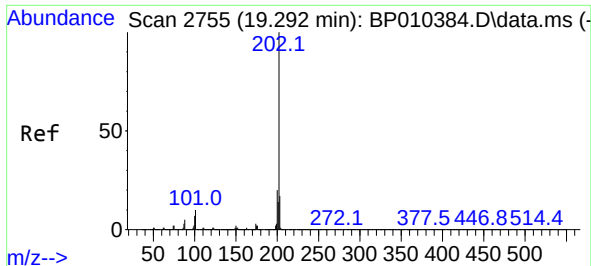


#78
 Di-n-butylphthalate
 Concen: 21.199 ng/ul
 RT: 18.245 min Scan# 2577
 Delta R.T. 0.006 min
 Lab File: BP010388.D
 Acq: 17 May 2022 13:44



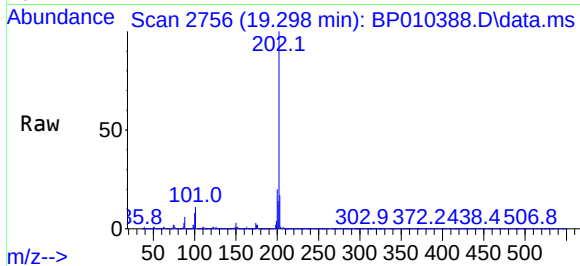
Tgt Ion:149 Resp: 1274561
 Ion Ratio Lower Upper
 149 100
 150 9.0 9.6 14.4#
 104 5.6 6.2 9.4#





#80
Fluoranthene
Concen: 21.795 ng/ul
RT: 19.298 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

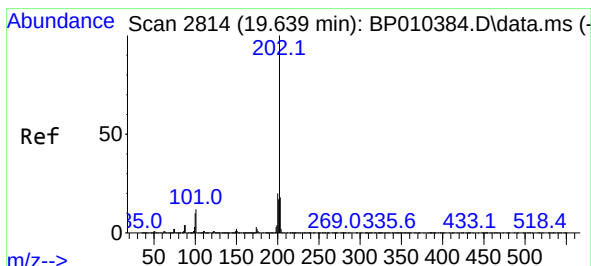
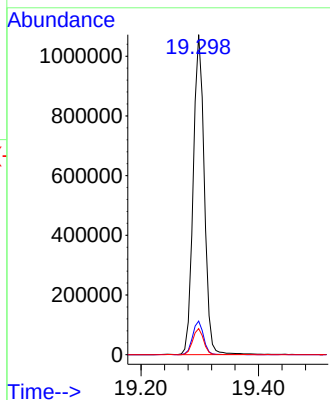
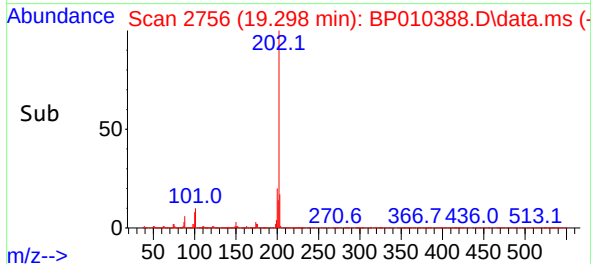
Instrument :
BNA_P
ClientSampleId :
SSTD020654



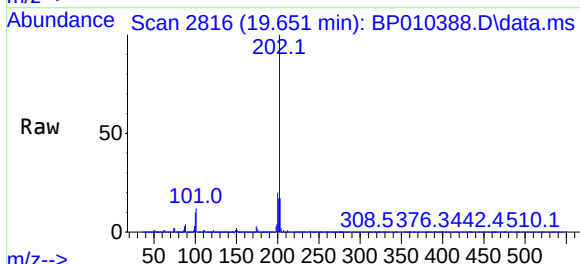
Tgt Ion:202 Resp: 139949
Ion Ratio Lower Upper
202 100
101 10.5 9.6 14.4
100 8.2 6.3 9.5

Manual Integrations
APPROVED

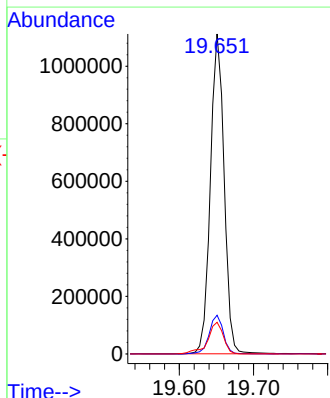
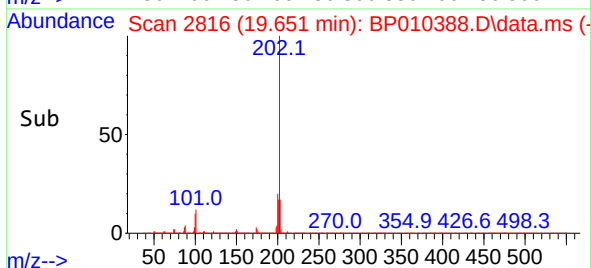
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022

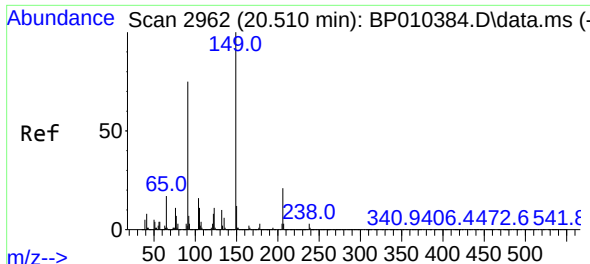


#82
Pyrene
Concen: 21.366 ng/ul
RT: 19.651 min Scan# 2816
Delta R.T. 0.012 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44



Tgt Ion:202 Resp: 1431716
Ion Ratio Lower Upper
202 100
101 12.1 10.6 15.8
100 9.9 9.8 14.6





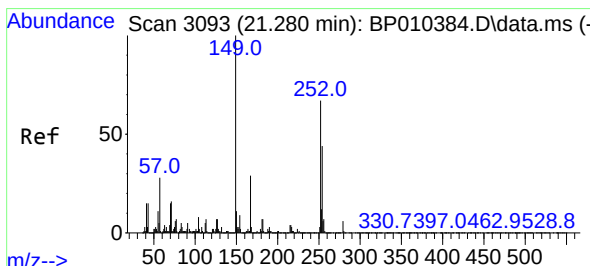
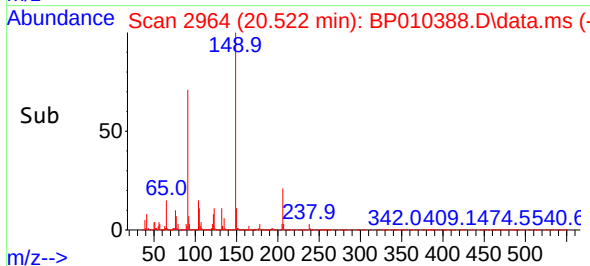
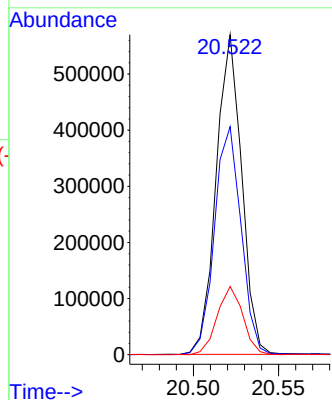
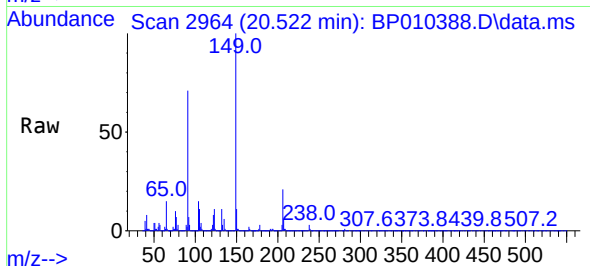
#83
Butylbenzylphthalate
Concen: 22.154 ng/ul
RT: 20.522 min Scan# 2964
Delta R.T. 0.012 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :
BNA_P
ClientSampleId :
SSTD020654

Tgt Ion:149 Resp: 59360
Ion Ratio Lower Upper
149 100
91 71.2 71.1 106.7
206 21.3 28.8 43.2

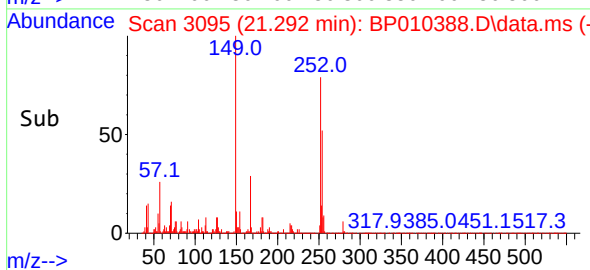
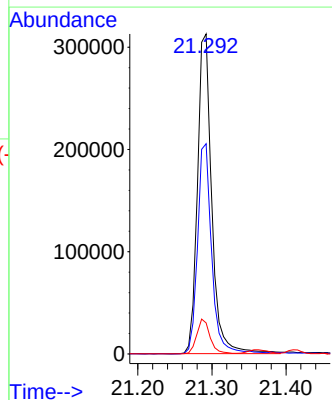
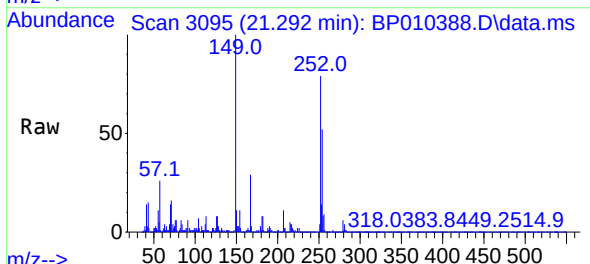
Manual Integrations
APPROVED

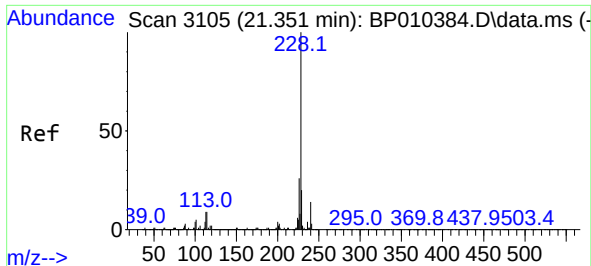
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#84
3,3'-Dichlorobenzidine
Concen: 20.050 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. 0.012 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

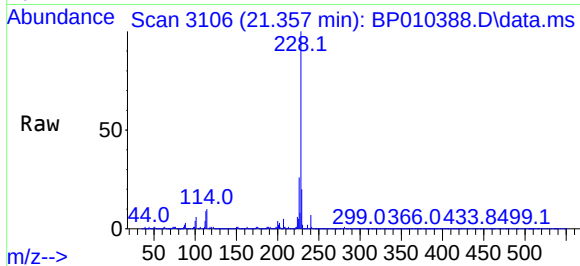
Tgt Ion:252 Resp: 419273
Ion Ratio Lower Upper
252 100
254 65.7 49.8 74.6
126 9.7 4.3 6.5





#85
Benzo(a)anthracene
Concen: 20.918 ng/ul
RT: 21.357 min Scan# 3105
Delta R.T. 0.012 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

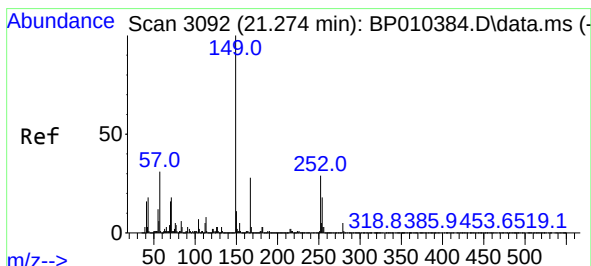
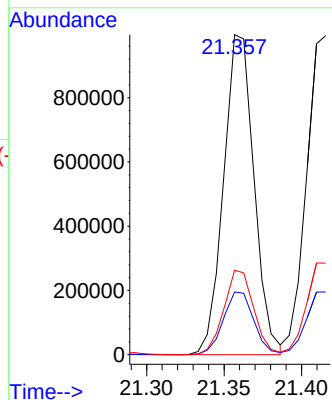
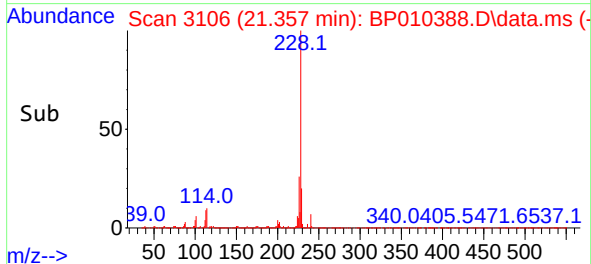
Instrument :
BNA_P
ClientSampleId :
SSTD020654



Tgt Ion:228 Resp: 1360958
Ion Ratio Lower Upper
228 100
229 19.6 18.2 27.2
226 26.4 22.8 34.2

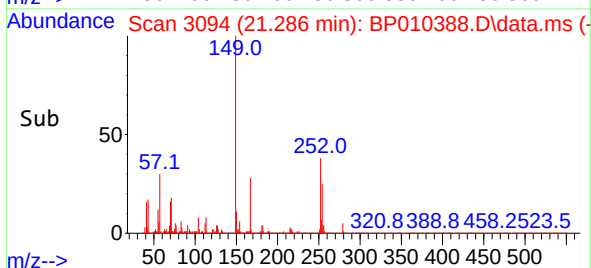
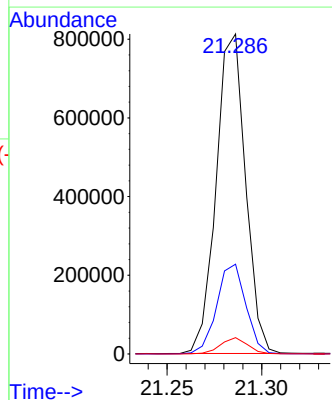
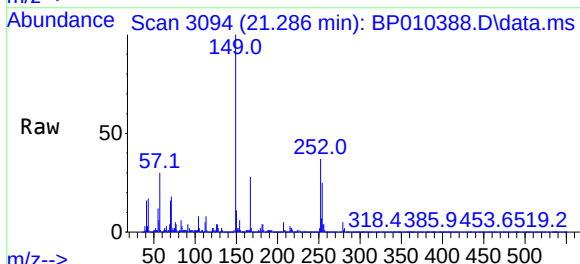
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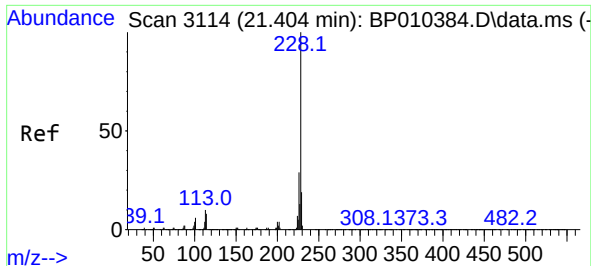
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 22.289 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. 0.018 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

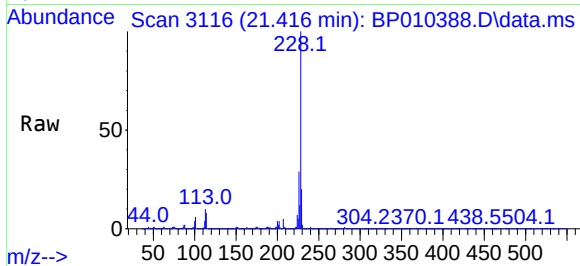
Tgt Ion:149 Resp: 876373
Ion Ratio Lower Upper
149 100
167 28.0 32.8 49.2#
279 5.1 5.6 8.4#





#87
Chrysene
Concen: 21.142 ng/ul
RT: 21.416 min Scan# 3116
Delta R.T. 0.018 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

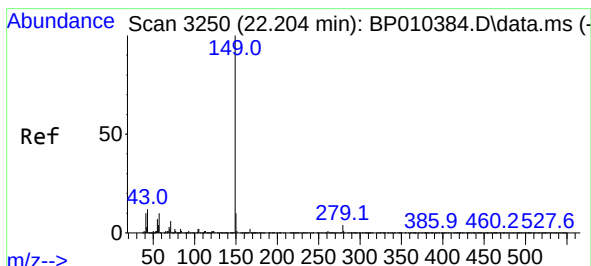
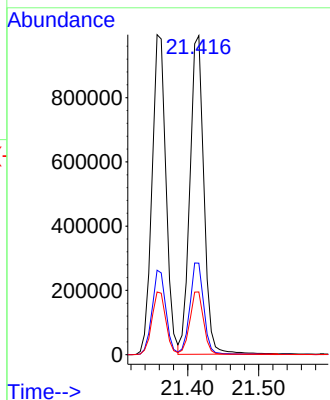
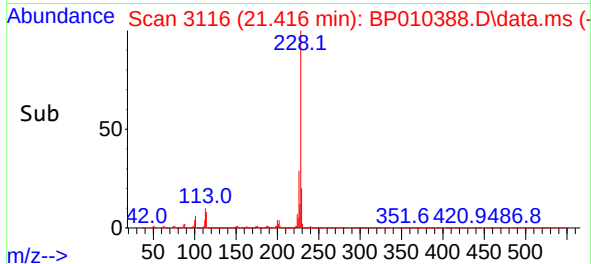
Instrument :
BNA_P
ClientSampleId :
SSTD020654



Tgt Ion:228 Resp: 1352997
Ion Ratio Lower Upper
228 100
226 28.7 22.7 34.1
229 19.7 15.2 22.8

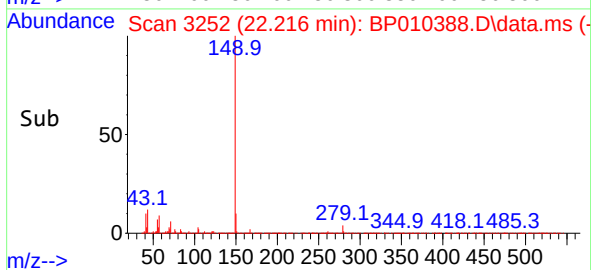
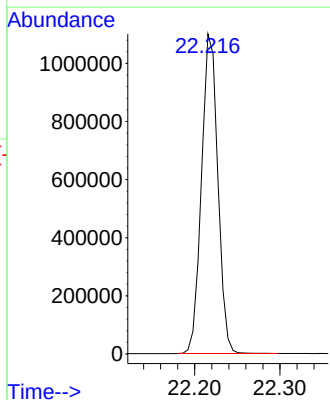
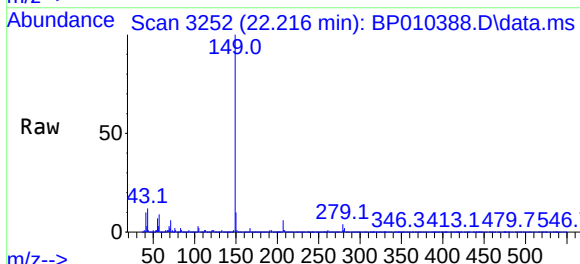
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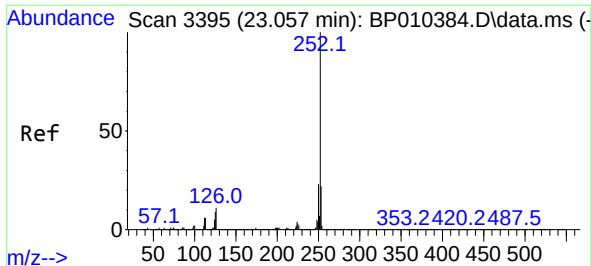
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#89
Di-n-octyl phthalate
Concen: 21.304 ng/ul
RT: 22.216 min Scan# 3252
Delta R.T. 0.012 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:149 Resp: 1464640





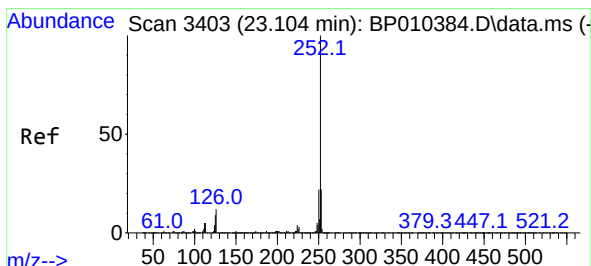
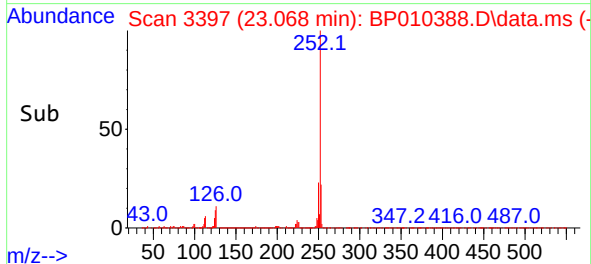
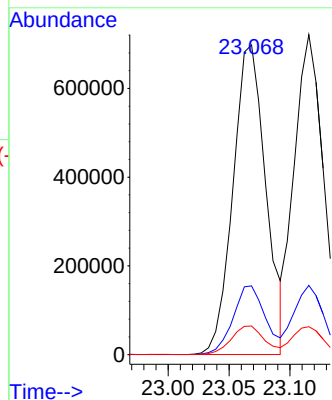
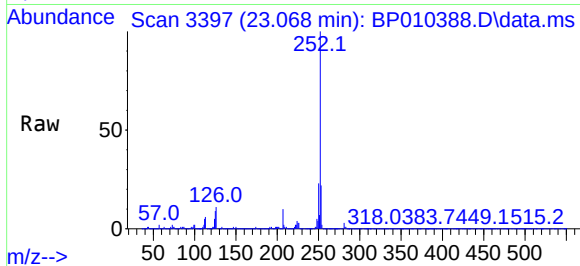
#90
Benzo(b)fluoranthene
Concen: 21.476 ng/u1
RT: 23.068 min Scan# 31
Delta R.T. 0.018 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :
BNA_P
ClientSampleId :
SSTD020654

Tgt Ion:252 Resp: 131183
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 9.2 7.3 10.9

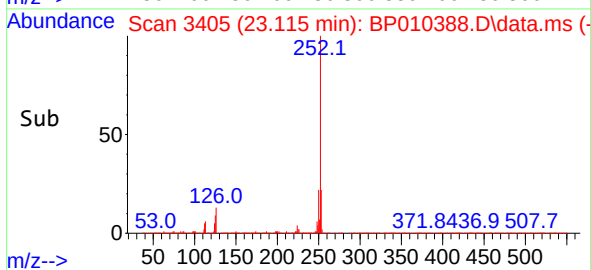
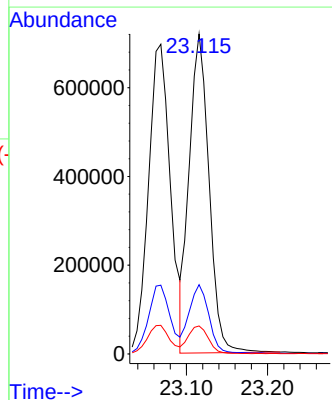
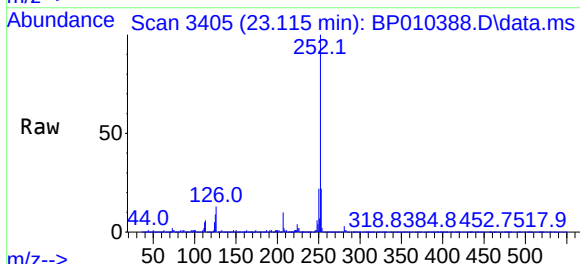
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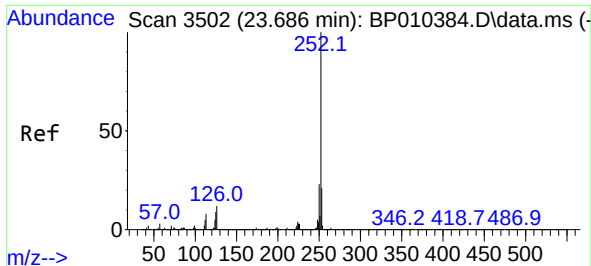
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#91
Benzo(k)fluoranthene
Concen: 21.015 ng/u1
RT: 23.115 min Scan# 3405
Delta R.T. 0.018 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:252 Resp: 1220051
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 8.7 5.1 7.7#





#93
Benzo(a)pyrene
Concen: 21.106 ng/ul
RT: 23.704 min Scan# 3505
Delta R.T. 0.024 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

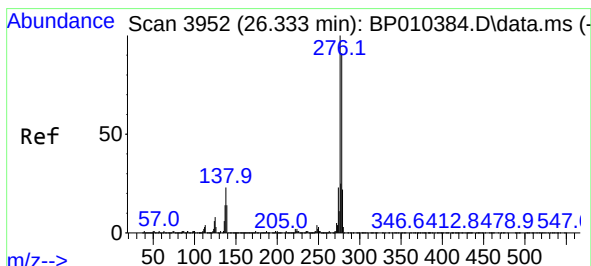
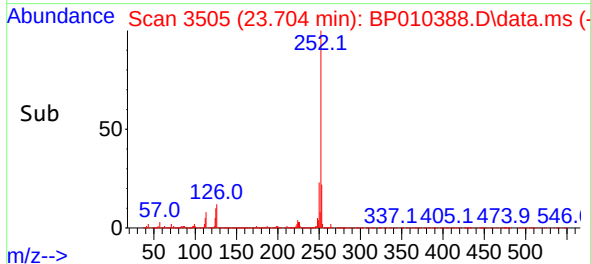
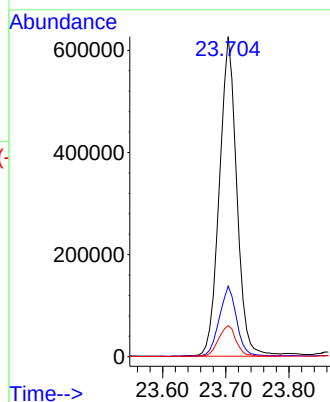
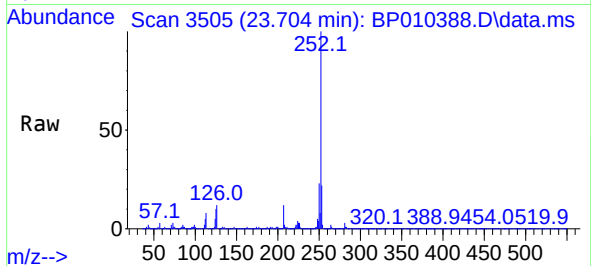
SSTD020654

Tgt Ion:252 Resp: 1197830
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 9.7 6.4 9.6

Manual Integrations

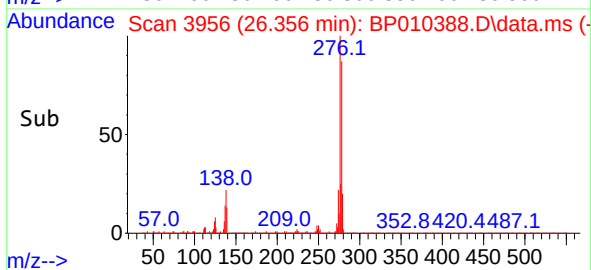
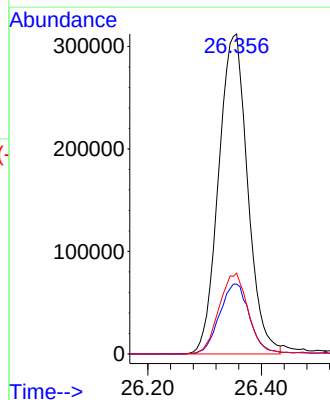
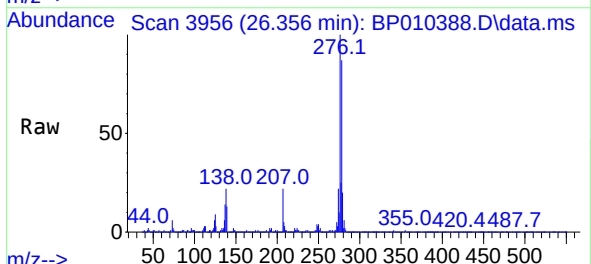
APPROVED

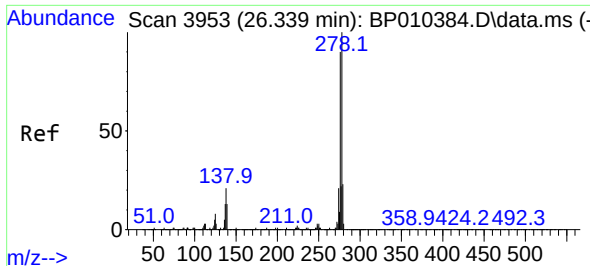
Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 20.740 ng/ul
RT: 26.356 min Scan# 3956
Delta R.T. 0.035 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Tgt Ion:276 Resp: 1107349
Ion Ratio Lower Upper
276 100
138 21.9 12.3 18.5#
277 25.3 19.3 28.9





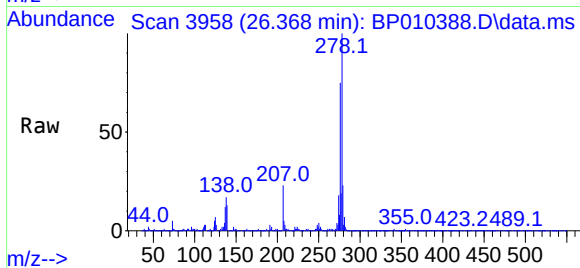
#95
Dibenzo(a,h)anthracene
Concen: 20.839 ng/ul
RT: 26.368 min Scan# 3958
Delta R.T. 0.035 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44

Instrument :

BNA_P

ClientSampleId :

SSTD020654

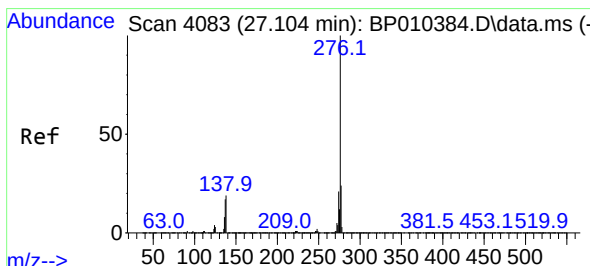
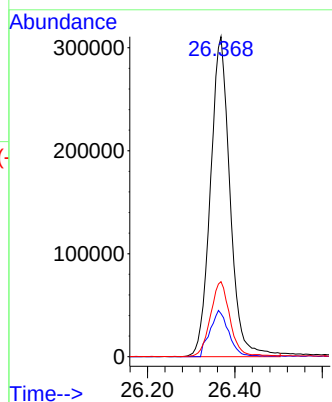
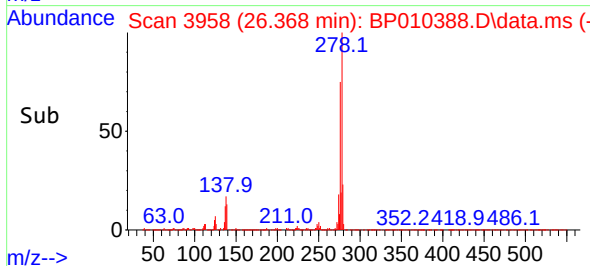


Tgt Ion:278 Resp: 965420
Ion Ratio Lower Upper
278 100
139 13.5 6.6 10.0
279 23.5 18.4 27.6

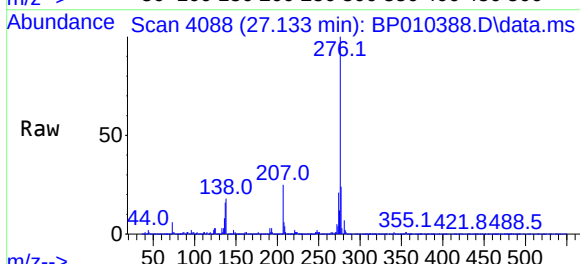
Manual Integrations

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Reviewed By :Jagrut Upadhyay 05/18/2022
Supervised By :mohammad ahmed 05/18/2022



#96
Benzo(g,h,i)perylene
Concen: 20.996 ng/ul
RT: 27.133 min Scan# 4088
Delta R.T. 0.041 min
Lab File: BP010388.D
Acq: 17 May 2022 13:44



Tgt Ion:276 Resp: 936018
Ion Ratio Lower Upper
276 100
138 18.5 11.6 17.4
277 23.8 15.9 23.9

