

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP011994.D
 Acq On : 07 Oct 2022 05:27
 Operator : CG/JU
 Sample : N4923-20MS
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E10007MS

Quant Time: Oct 07 05:57:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 07 03:22:44 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/07/2022
 Supervised By :mohammad ahmed 10/10/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	304382	20.000	ng/ul	0.00
20) Naphthalene-d8	10.752	136	711459	20.000	ng/ul	0.07
38) Acenaphthene-d10	14.540	164	791225	20.000	ng/ul	0.02
64) Phenanthrene-d10	17.298	188	1477994	20.000	ng/ul	0.02
79) Chrysene-d12	21.386	240	1478068	20.000	ng/ul	0.02
88) Perylene-d12	23.816	264	1654046	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	30216	4.378	ng/uL	0.00
4) Pyridine-d5	3.728	84	56147	2.777	ng/ul	0.01
7) Phenol-d5	7.105	99	73207m	2.786	ng/ul	0.06
9) Bis-(2-Chloroethyl)eth...	7.258	67	157145	10.789	ng/ul	0.05
11) 2-Chlorophenol-d4	7.434	132	441314	21.275	ng/ul	0.03
15) 4-Methylphenol-d8	8.681	113	145201m	6.684	ng/ul	0.09
21) Nitrobenzene-d5	9.116	128	370031	68.283	ng/ul	0.08
24) 2-Nitrophenol-d4	9.810	143	388889	67.075	ng/ul	0.05
28) 2,4-Dichlorophenol-d3	10.416	165	528954	49.324	ng/ul	0.11
31) 4-Chloroaniline-d4	10.905	131	1004129	61.418	ng/ul	0.08
46) Dimethylphthalate-d6	13.975	166	1994554	35.251	ng/ul	0.04
49) Acenaphthylene-d8	14.240	160	2279139	35.334	ng/ul	0.02
54) 4-Nitrophenol-d4	14.775	143	424673m	36.245	ng/ul	0.05
60) Fluorene-d10	15.534	176	2014931	41.006	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.710	200	185293m	20.713	ng/ul	0.08
73) Anthracene-d10	17.404	188	2660718	39.520	ng/ul	0.03
81) Pyrene-d10	19.633	212	2655040	35.469	ng/ul	0.02
92) Benzo(a)pyrene-d12	23.663	264	3272368	39.521	ng/ul	0.03
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.340	88	36029	4.833	ng/uL	97
5) Pyridine	3.746	79	2274283	115.912	ng/ul	93
6) Benzaldehyde	7.022	77	2209050m	191.910	ng/ul	
8) Phenol	7.222	94	34250885m	1256.697	ng/ul	
10) Bis(2-Chloroethyl)ether	7.352	93	560524	25.846	ng/ul	96
12) 2-Chlorophenol	7.475	128	476769	21.499	ng/ul	98
13) 2-Methylphenol	8.399	108	19360627m	901.634	ng/ul	
14) 2,2'-oxybis(1-Chloropr...	8.475	45	201830	9.440	ng/ul#	1
16) Acetophenone	8.958	105	2591837m	78.260	ng/ul	
17) N-Nitroso-di-n-propyla...	8.934	70	358089m	22.973	ng/ul	
18) 4-Methylphenol	8.905	108	47126867m	1991.934	ng/ul	
19) Hexachloroethane	8.969	117	230432	27.860	ng/ul	94
22) Nitrobenzene	9.158	77	1468524m	126.003	ng/ul	
23) Isophorone	9.699	82	1138	0.048	ng/ul#	1
25) 2-Nitrophenol	9.846	139	401168	60.583	ng/ul	98
26) 2,4-Dimethylphenol	10.022	107	30290127m	2434.998	ng/ul	
27) Bis(2-Chloroethoxy)met...	10.187	93	894574	58.647	ng/ul#	96
29) 2,4-Dichlorophenol	10.446	162	421181m	37.904	ng/ul	
30) Naphthalene	10.799	128	57891420m	1514.956	ng/ul	
32) 4-Chloroaniline	10.928	127	461673	27.602	ng/ul	99
33) Hexachlorobutadiene	11.040	225	429796	65.347	ng/ul	99
34) Caprolactam	11.716	113	2932	0.746	ng/ul#	79
35) 4-Chloro-3-methylphenol	12.081	107	709793	60.245	ng/ul	89
36) 2-Methylnaphthalene	12.399	142	14522027	544.172	ng/ul	99

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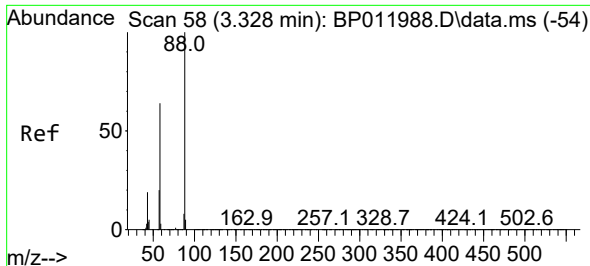
Quant Time: Oct 07 05:57:04 2022
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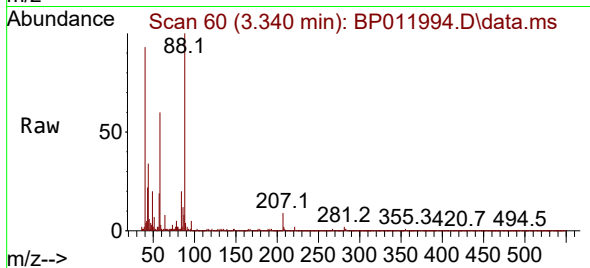
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.610	142	10934356m	408.337	ng/ul	
39) 1,2,4,5-Tetrachloroben...	12.740	216	860334	37.494	ng/ul	99
40) Hexachlorocyclopentadiene	12.704	237	2175	0.166	ng/ul#	82
41) 2,4,6-Trichlorophenol	13.010	196	555025m	36.135	ng/ul	
42) 2,4,5-Trichlorophenol	13.093	196	590863m	35.315	ng/ul	
43) 1,1'-Biphenyl	13.375	154	5088933	86.955	ng/ul	97
44) 2-Chloronaphthalene	13.422	162	1409880	30.471	ng/ul	99
45) 2-Nitroaniline	13.646	65	410818	36.373	ng/ul	92
47) Dimethylphthalate	14.022	163	2155203	36.346	ng/ul	100
48) 2,6-Dinitrotoluene	14.134	165	445448	38.546	ng/ul#	86
50) Acenaphthylene	14.275	152	11450857	159.844	ng/ul	97
51) 3-Nitroaniline	14.469	138	447219	33.388	ng/ul#	93
52) Acenaphthene	14.604	153	4831769	95.598	ng/ul	98
53) 2,4-Dinitrophenol	14.745	184	101828m	12.997	ng/ul	
55) 4-Nitrophenol	14.816	109	45236m	5.719	ng/ul	
56) Dibenzofuran	14.951	168	9685217	139.907	ng/ul	95
57) 2,4-Dinitrotoluene	14.945	165	479989m	28.416	ng/ul	
58) 2,3,4,6-Tetrachlorophenol	15.187	232	528491	36.360	ng/ul#	93
59) Diethylphthalate	15.381	149	2132514	35.898	ng/ul	99
61) Fluorene	15.598	166	7862632	138.673	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.581	204	908331	32.361	ng/ul	99
63) 4-Nitroaniline	15.657	138	439808	34.409	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.728	198	171256m	18.070	ng/ul	
67) N-Nitrosodiphenylamine	15.804	169	1621490	37.190	ng/ul	96
68) 4-Bromophenyl-phenylether	16.475	248	622267	41.391	ng/ul#	67
69) Hexachlorobenzene	16.598	284	697265	40.757	ng/ul	95
70) Atrazine	16.804	200	41750m	2.654	ng/ul	
71) Pentachlorophenol	16.963	266	441882	39.271	ng/ul	98
72) Phenanthrene	17.357	178	17510640	215.582	ng/ul	95
74) Anthracene	17.445	178	12027328	147.169	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.340	216	921485	45.170	ng/ul	98
76) Pentachlorobenzene	14.863	250	580494	26.630	ng/ul	98
77) Carbazole	17.716	167	10423290	141.161	ng/ul	96
78) Di-n-butylphthalate	18.263	149	3097392	34.254	ng/ul	97
80) Fluoranthene	19.316	202	12882164m	140.621	ng/ul	
82) Pyrene	19.663	202	10831162	113.557	ng/ul#	86
83) Butylbenzylphthalate	20.528	149	1620529	39.311	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.304	252	565270	16.612	ng/ul#	95
85) Benzo(a)anthracene	21.369	228	8773721	90.771	ng/ul	91
86) Bis(2-ethylhexyl)phtha...	21.280	149	2362211	38.042	ng/ul#	96
87) Chrysene	21.422	228	7657884	84.422	ng/ul	96
89) Di-n-octyl phthalate	22.210	149	4107396	38.922	ng/ul	100
90) Benzo(b)fluoranthene	23.080	252	8853318	83.860	ng/ul	97
91) Benzo(k)fluoranthene	23.127	252	5929575	58.325	ng/ul	97
93) Benzo(a)pyrene	23.721	252	7933671	84.209	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	26.363	276	6796351	56.674	ng/ul	97
95) Dibenzo(a,h)anthracene	26.374	278	4512769	42.362	ng/ul	97
96) Benzo(g,h,i)perylene	27.139	276	5965676	56.113	ng/ul	96

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



#2
1,4-Dioxane
Concen: 4.833 ng/uL
RT: 3.340 min Scan# 60
Delta R.T. 0.012 min
Lab File: BP011994.D
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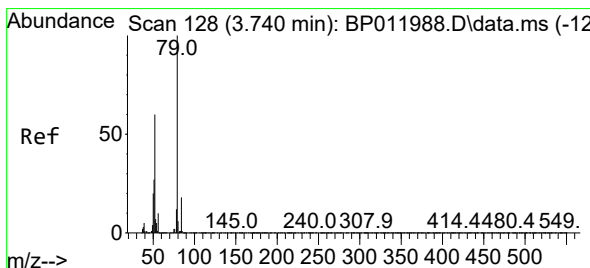
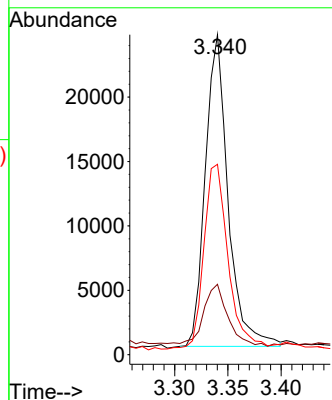
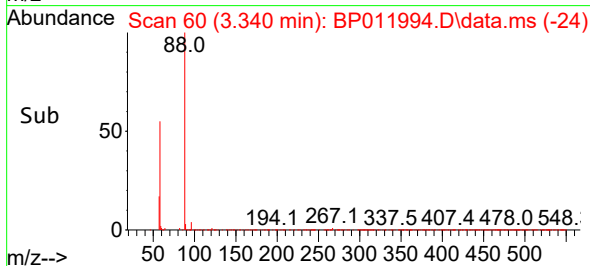
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion: 88 Resp: 36029
Ion Ratio Lower Upper
88 100
43 22.0 15.6 23.4
58 59.5 48.6 72.8

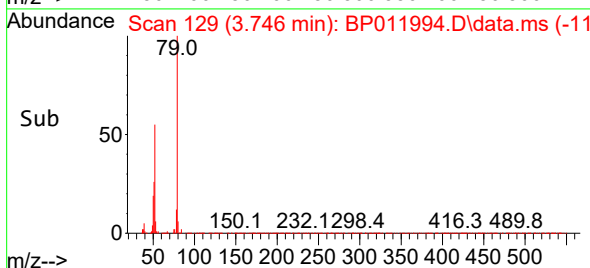
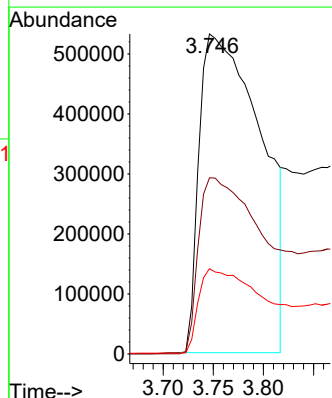
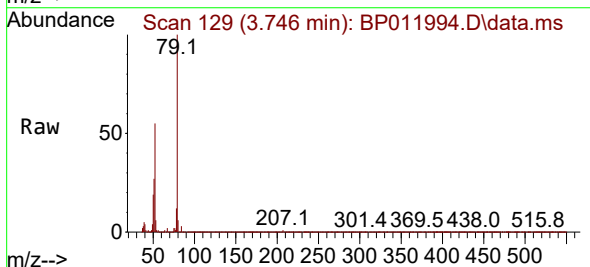
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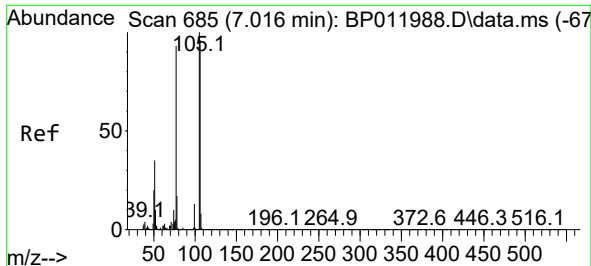
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#5
Pyridine
Concen: 115.912 ng/uL
RT: 3.746 min Scan# 129
Delta R.T. 0.006 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

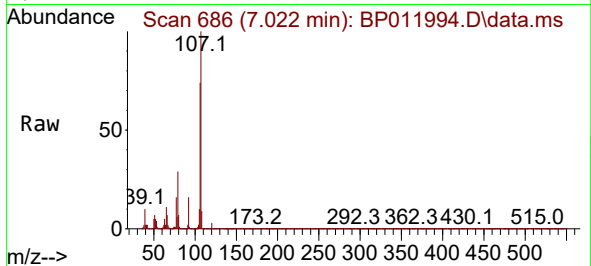
Tgt Ion: 79 Resp: 2274283
Ion Ratio Lower Upper
79 100
52 55.0 49.7 74.5
51 26.6 21.6 32.4





#6
Benzaldehyde
Concen: 191.910 ng/ul m
RT: 7.022 min Scan# 685
Delta R.T. 0.006 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

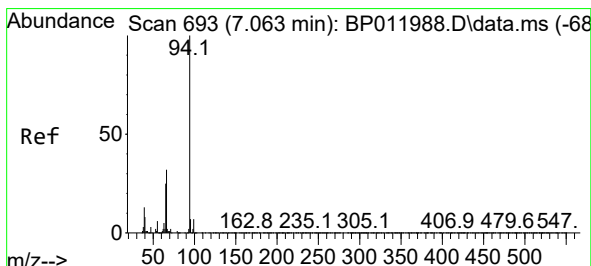
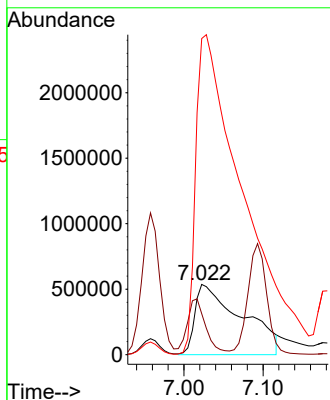
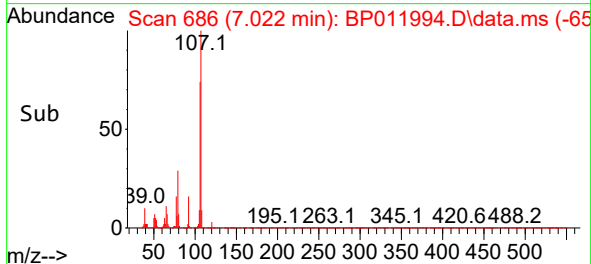
Instrument :
BNA_P
ClientSampleId :
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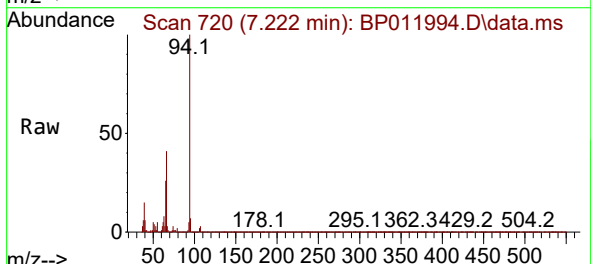
Tgt Ion: 77 Resp: 2209050
Ion Ratio Lower Upper
77 100
105 58.3 87.0 130.6
106 450.2 83.8 125.6

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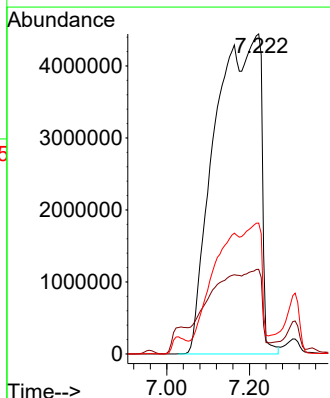
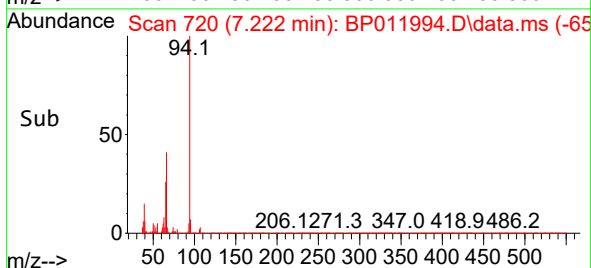
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022

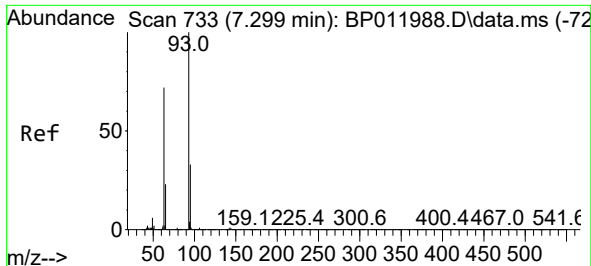


#8
Phenol
Concen: 1256.697 ng/ul m
RT: 7.222 min Scan# 720
Delta R.T. 0.159 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27



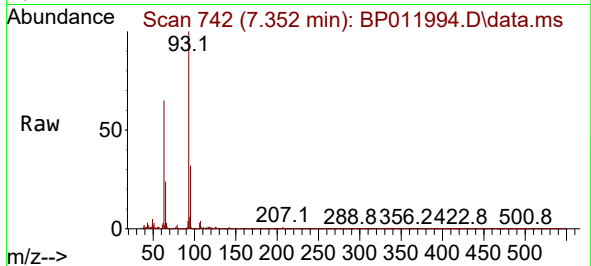
Tgt Ion: 94 Resp: 34250885
Ion Ratio Lower Upper
94 100
65 26.5 19.5 29.3
66 40.9 25.0 37.4





#10
Bis(2-Chloroethyl)ether
Concen: 25.846 ng/ul
RT: 7.352 min Scan# 741
Delta R.T. 0.053 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

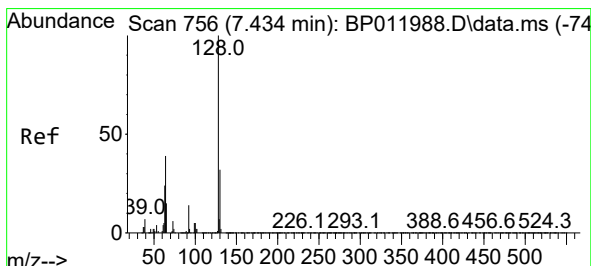
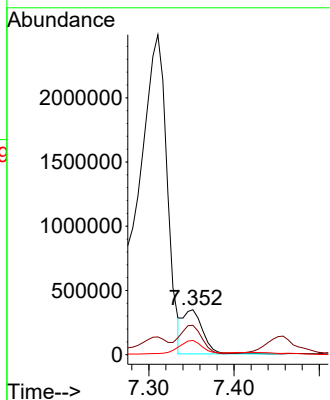
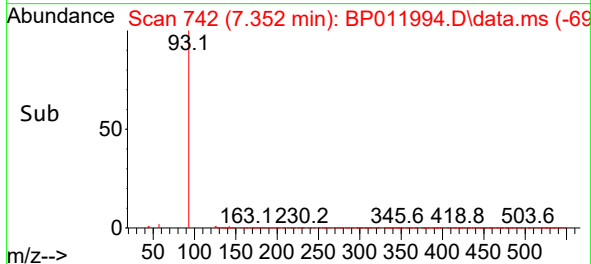
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion: 93 Resp: 560524
Ion Ratio Lower Upper
93 100
63 65.4 56.2 84.4
95 31.6 25.9 38.9

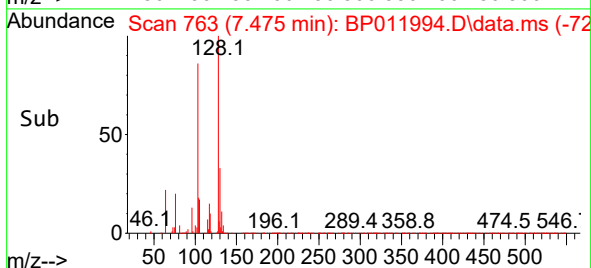
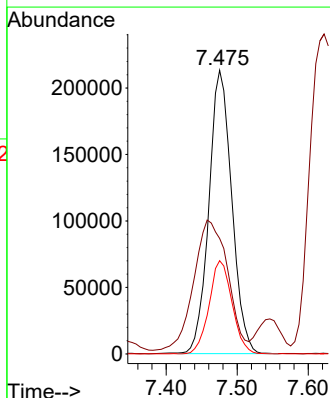
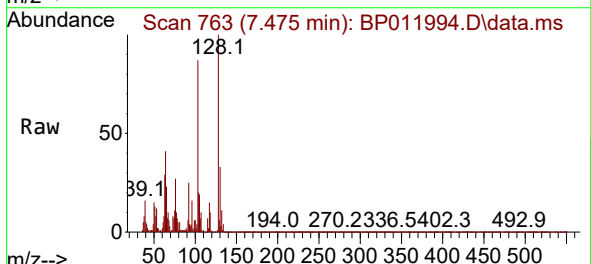
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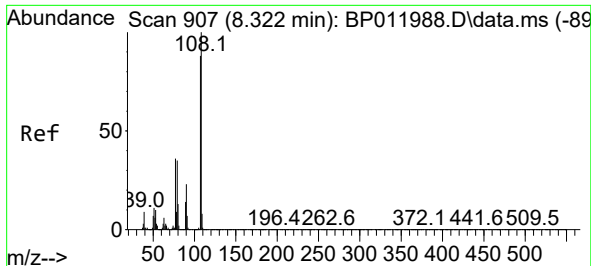
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#12
2-Chlorophenol
Concen: 21.499 ng/ul
RT: 7.475 min Scan# 763
Delta R.T. 0.041 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Tgt Ion:128 Resp: 476769
Ion Ratio Lower Upper
128 100
64 40.7 31.1 46.7
130 32.9 25.5 38.3





#13

2-Methylphenol

Concen: 901.634 ng/ul m

RT: 8.399 min Scan# 91

Delta R.T. 0.077 min

Lab File: BP011994.D

Acq: 07 Oct 2022 05:27

Instrument :

BNA_P

ClientSampleId :

E10007MS

Tgt Ion:108 Resp:1936062

Ion Ratio Lower Upper

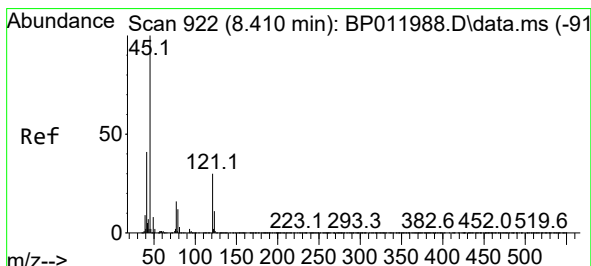
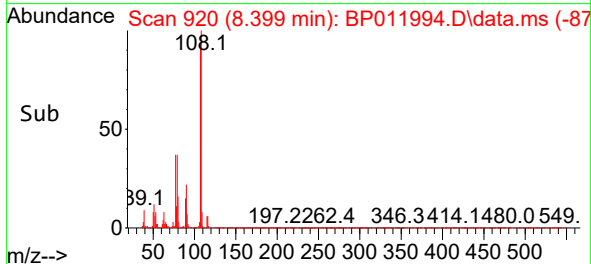
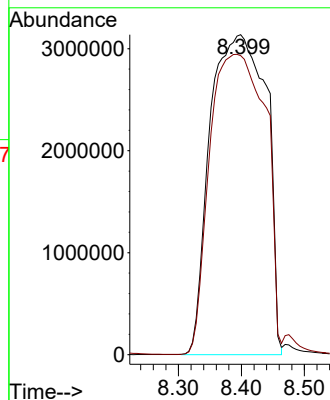
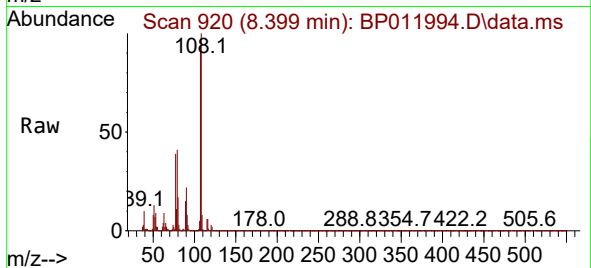
108 100

107 93.5 70.2 105.2

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 9.440 ng/ul

RT: 8.475 min Scan# 933

Delta R.T. 0.065 min

Lab File: BP011994.D

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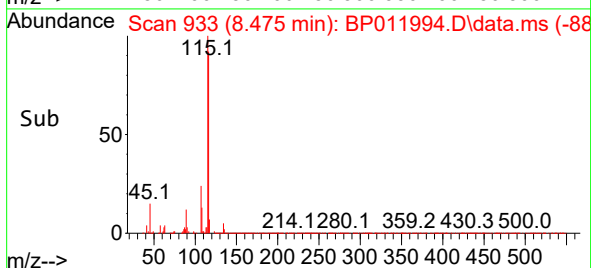
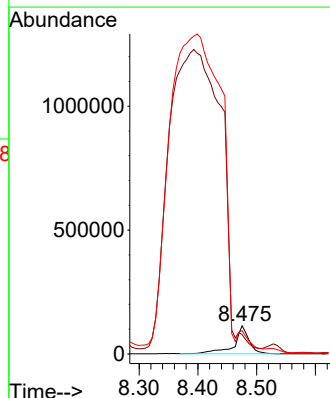
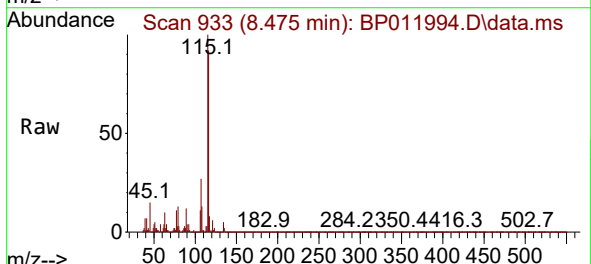
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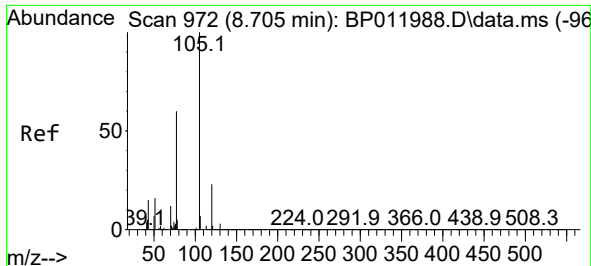
Ion Ratio Lower Upper

45 100

77 68.3 16.0 24.0#

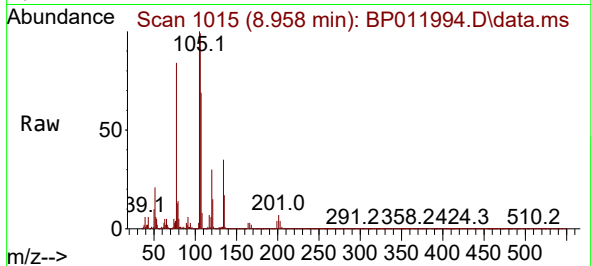
79 82.7 12.5 18.7#





#16
Acetophenone
Concen: 78.260 ng/ul m
RT: 8.958 min Scan# 1015
Delta R.T. 0.253 min
Lab File: BP011994.D
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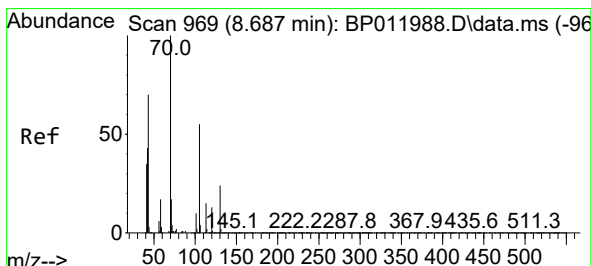
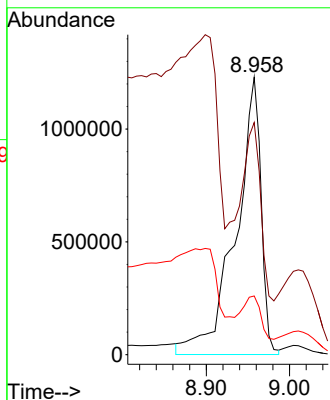
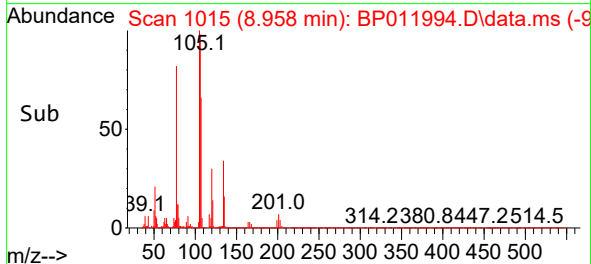
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Tgt Ion: 105 Resp: 259183
Ion Ratio Lower Upper
105 100
77 83.7 55.4 83.0
51 21.2 15.2 22.8

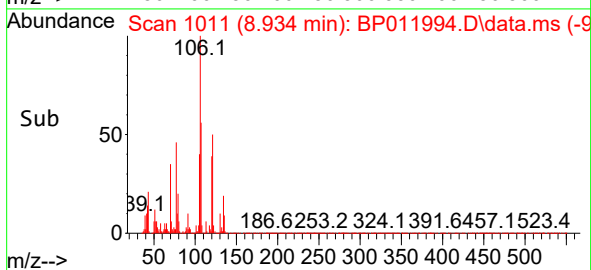
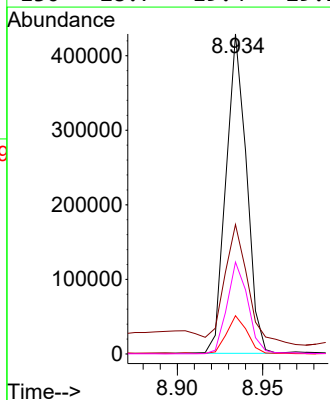
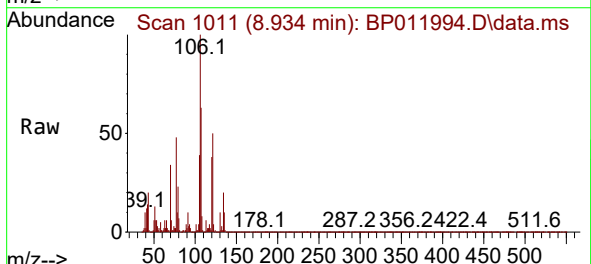
Manual Integrations
APPROVED

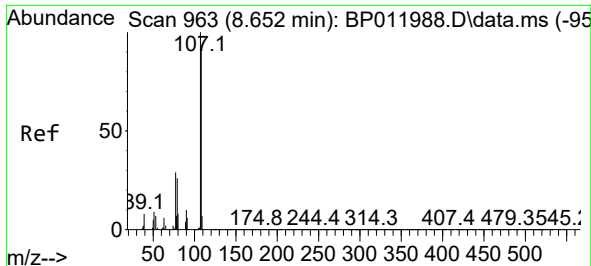
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#17
N-Nitroso-di-n-propylamine
Concen: 22.973 ng/ul m
RT: 8.934 min Scan# 1011
Delta R.T. 0.247 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

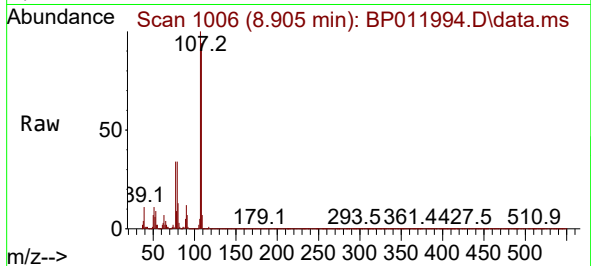
Tgt Ion: 70 Resp: 358089
Ion Ratio Lower Upper
70 100
42 40.5 32.7 49.1
101 11.9 8.4 12.6
130 28.7 19.4 29.2





#18
4-Methylphenol
Concen: 1991.934 ng/ul m
RT: 8.905 min Scan# 1006
Delta R.T. 0.253 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

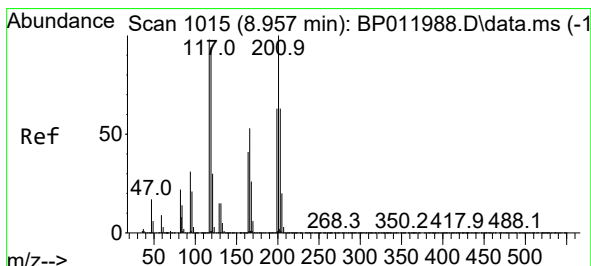
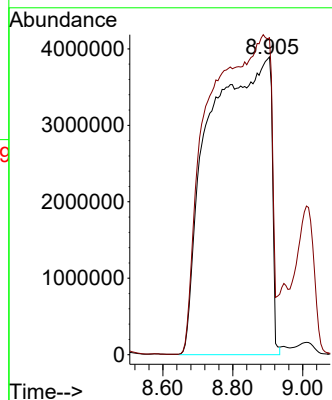
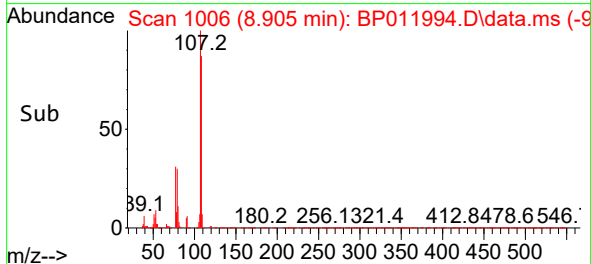
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion:108 Resp:4712686
Ion Ratio Lower Upper
108 100
107 106.4 88.0 132.0

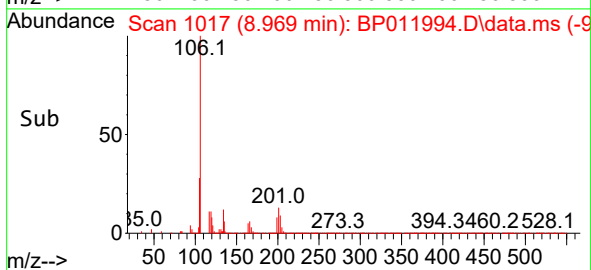
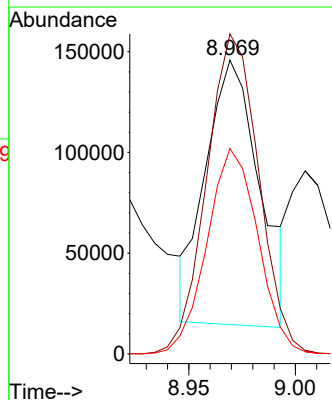
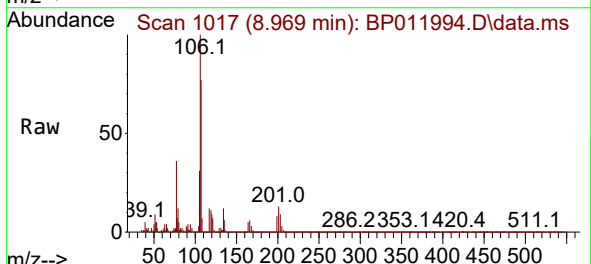
Manual Integrations
APPROVED

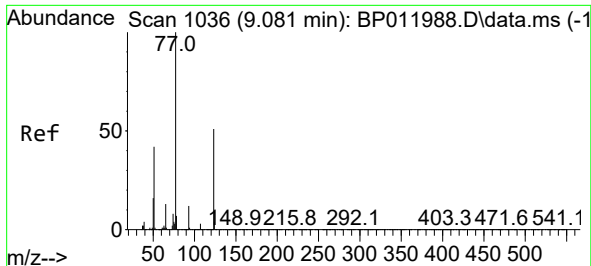
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#19
Hexachloroethane
Concen: 27.860 ng/ul
RT: 8.969 min Scan# 1017
Delta R.T. 0.012 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

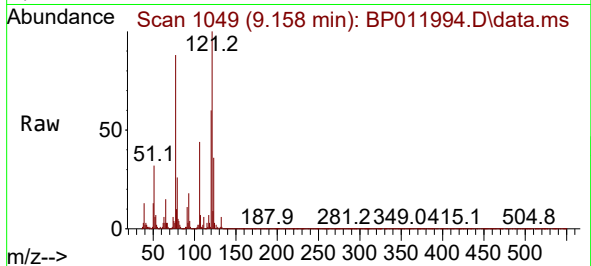
Tgt Ion:117 Resp: 230432
Ion Ratio Lower Upper
117 100
201 108.9 82.4 123.6
199 69.9 51.6 77.4





#22
Nitrobenzene
Concen: 126.003 ng/ul m
RT: 9.158 min Scan# 1104
Delta R.T. 0.077 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

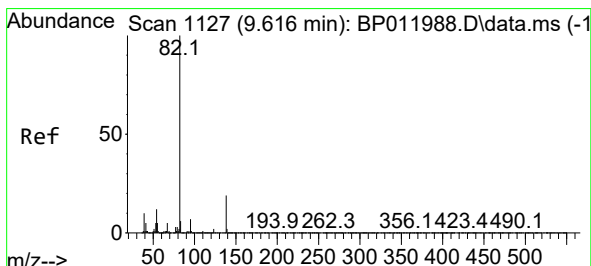
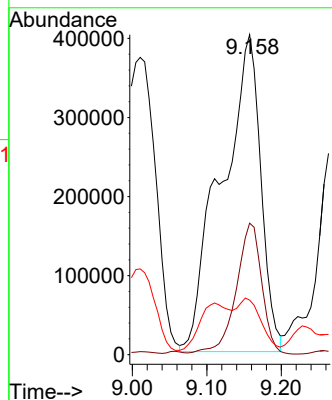
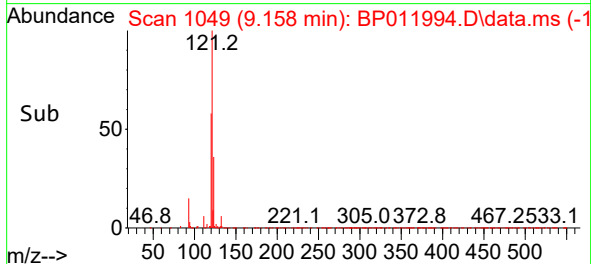
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion: 77 Resp: 1468524
Ion Ratio Lower Upper
77 100
123 41.1 41.6 62.4#
65 17.1 9.7 14.5#

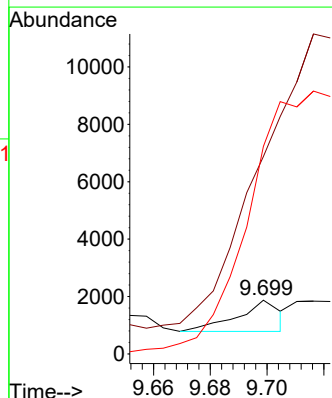
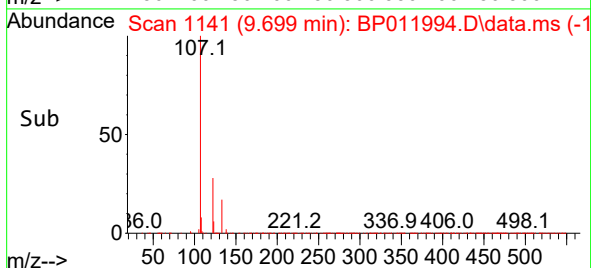
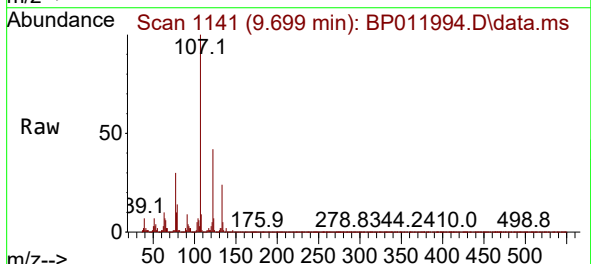
Manual Integrations
APPROVED

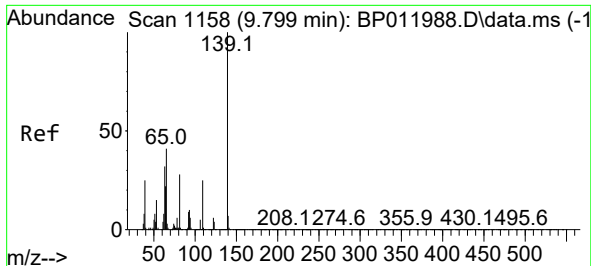
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#23
Isophorone
Concen: 0.048 ng/ul
RT: 9.699 min Scan# 1141
Delta R.T. 0.082 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Tgt Ion: 82 Resp: 1138
Ion Ratio Lower Upper
82 100
95 367.6 5.4 8.2#
138 386.2 15.8 23.8#





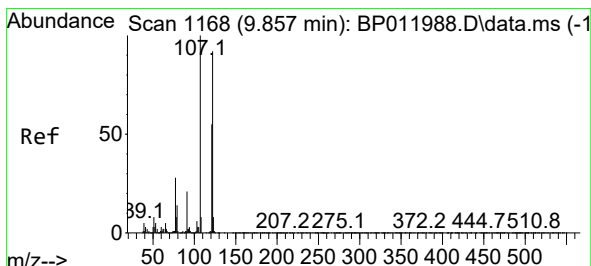
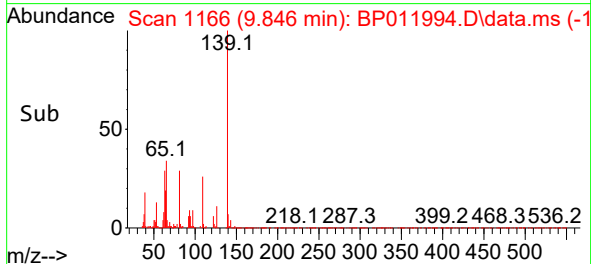
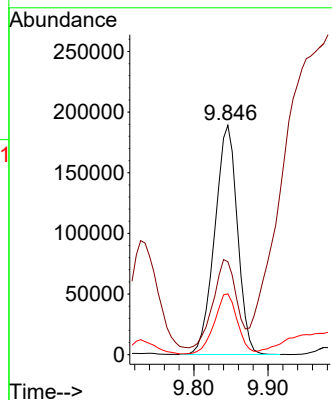
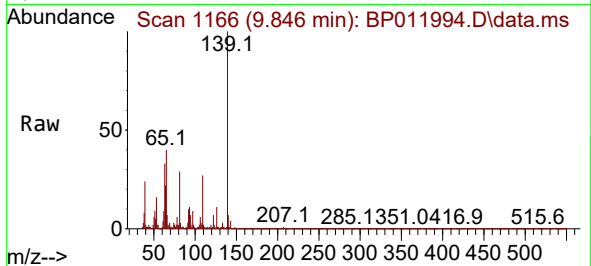
#25
2-Nitrophenol
Concen: 60.583 ng/ul
RT: 9.846 min Scan# 1166
Delta R.T. 0.047 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Instrument :
BNA_P
ClientSampleId :
E10007MS

Tgt Ion:139 Resp: 401168
Ion Ratio Lower Upper
139 100
65 40.5 32.2 48.4
109 26.5 19.6 29.4

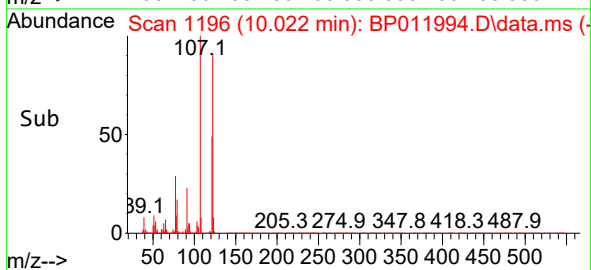
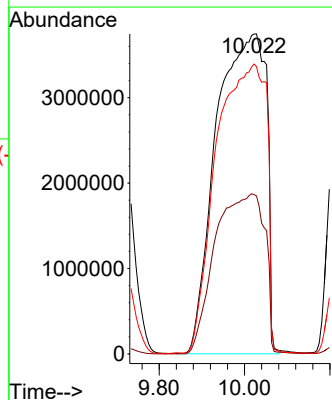
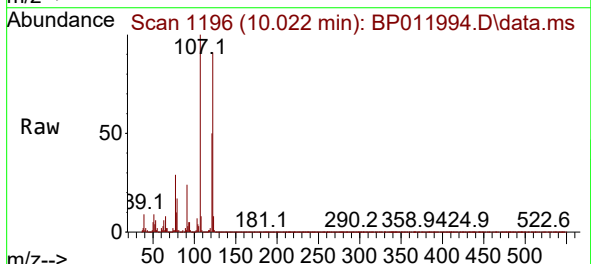
Manual Integrations
APPROVED

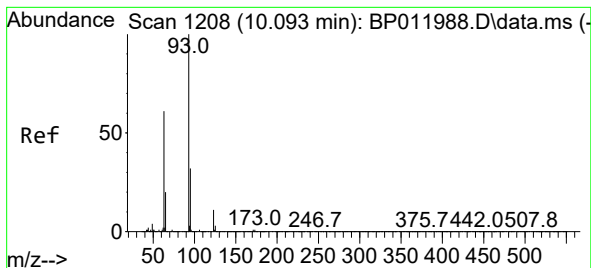
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#26
2,4-Dimethylphenol
Concen: 2434.998 ng/ul m
RT: 10.022 min Scan# 1196
Delta R.T. 0.165 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Tgt Ion:107 Resp:30290127
Ion Ratio Lower Upper
107 100
121 49.8 43.0 64.6
122 90.6 74.9 112.3





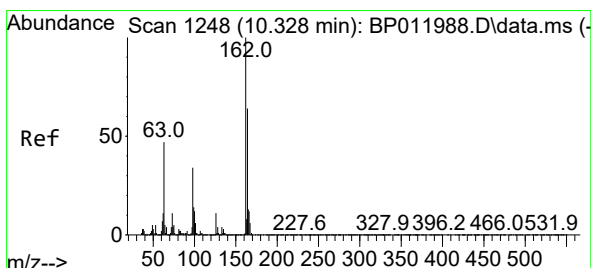
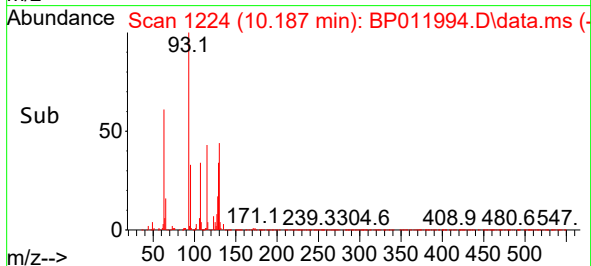
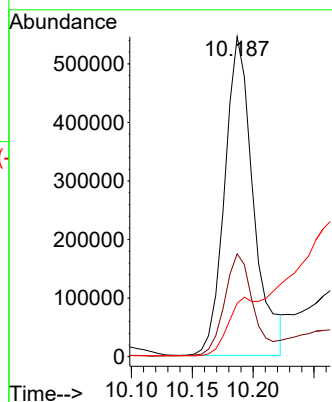
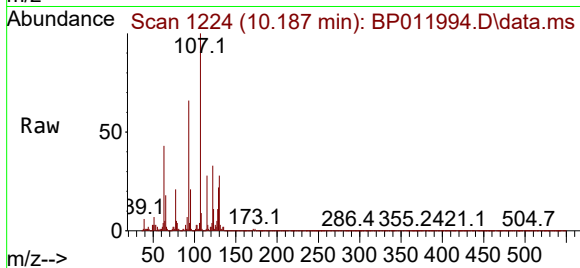
#27
Bis(2-Chloroethoxy)methane
Concen: 58.647 ng/ul
RT: 10.187 min Scan# 1208
Delta R.T. 0.094 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Instrument :
BNA_P
ClientSampleId :
E10007MS

Tgt Ion: 93 Resp: 894574
Ion Ratio Lower Upper
93 100
95 32.2 26.3 39.5
123 16.7 9.5 14.3

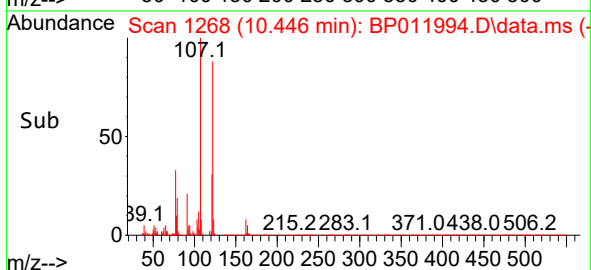
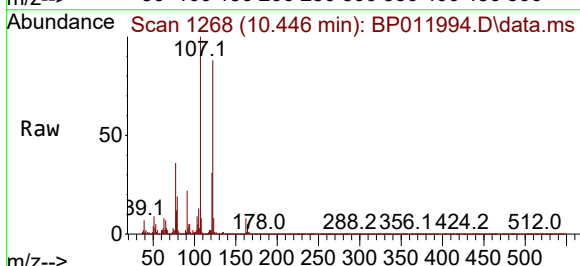
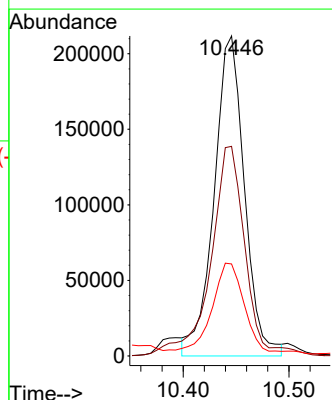
Manual Integrations
APPROVED

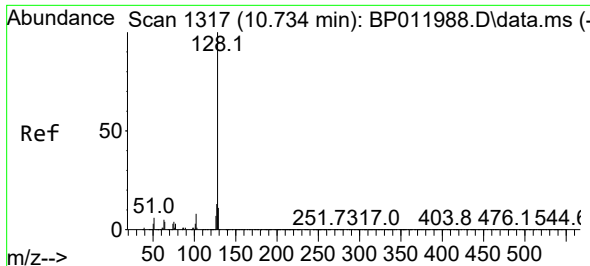
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#29
2,4-Dichlorophenol
Concen: 37.904 ng/ul m
RT: 10.446 min Scan# 1268
Delta R.T. 0.118 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

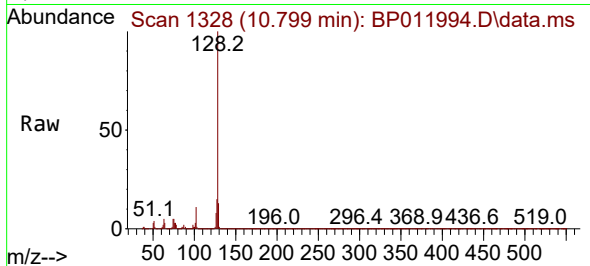
Tgt Ion:162 Resp: 421181
Ion Ratio Lower Upper
162 100
164 65.5 52.2 78.4
98 28.8 27.0 40.4





#30
Naphthalene
Concen: 1514.956 ng/ul m
RT: 10.799 min Scan# 1317
Delta R.T. 0.065 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

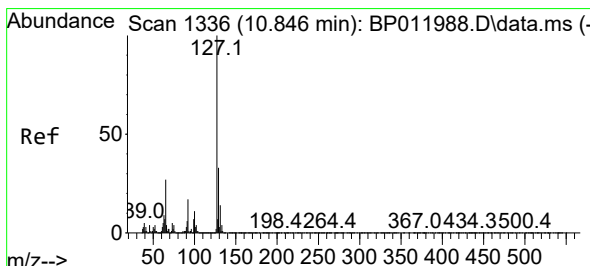
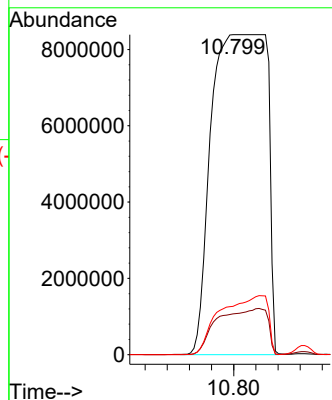
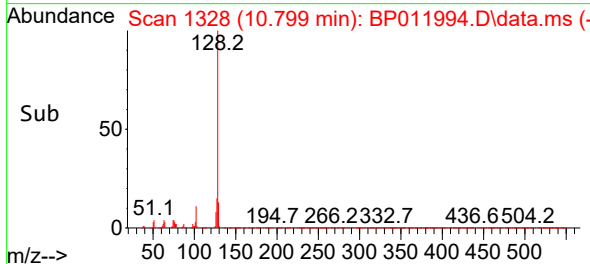
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion:128 Resp:57891420
Ion Ratio Lower Upper
128 100
129 12.7 8.9 13.3
127 15.1 10.5 15.7

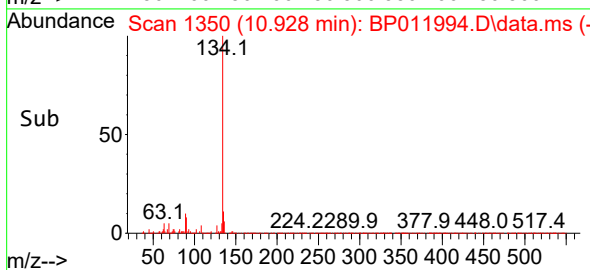
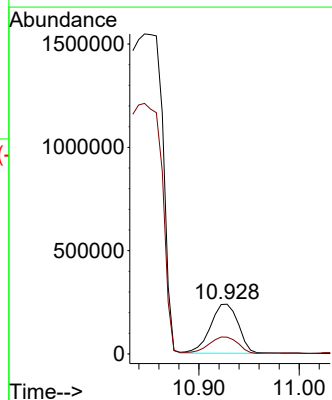
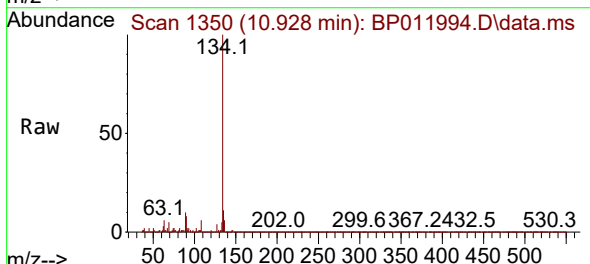
Manual Integrations
APPROVED

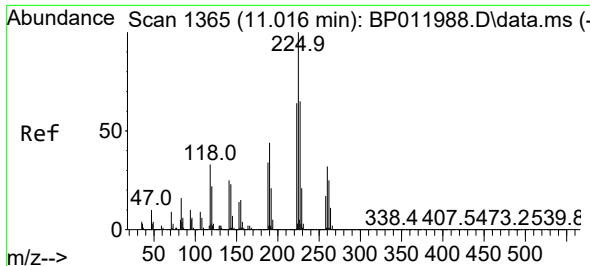
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#32
4-Chloroaniline
Concen: 27.602 ng/ul
RT: 10.928 min Scan# 1350
Delta R.T. 0.082 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

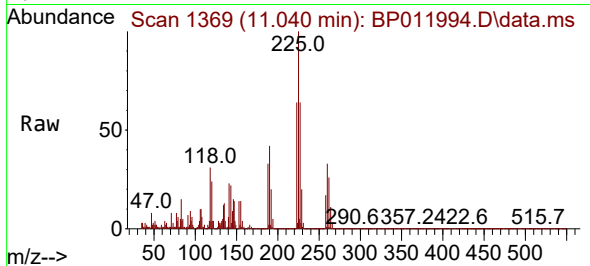
Tgt Ion:127 Resp: 461673
Ion Ratio Lower Upper
127 100
129 33.6 26.6 39.8





#33
Hexachlorobutadiene
Concen: 65.347 ng/ul
RT: 11.040 min Scan# 11
Delta R.T. 0.024 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

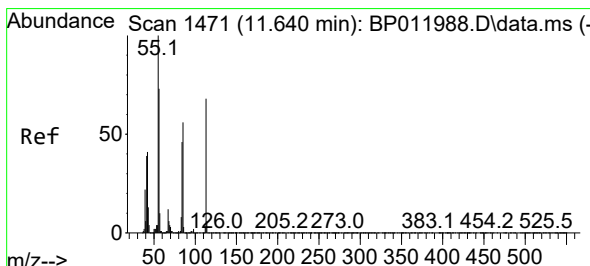
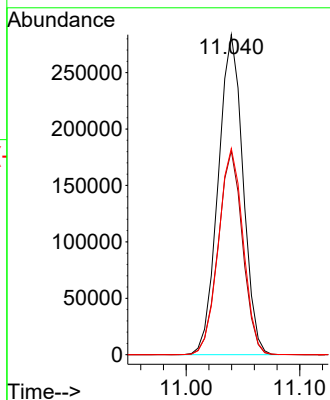
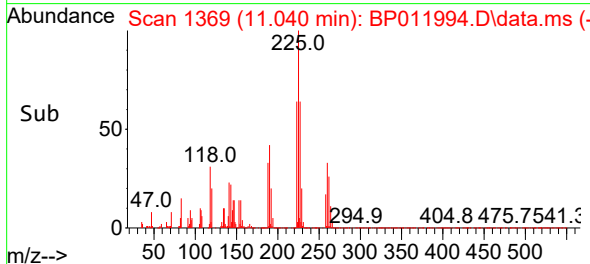
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion:225 Resp: 429790
Ion Ratio Lower Upper
225 100
223 63.7 52.1 78.1
227 64.5 52.3 78.5

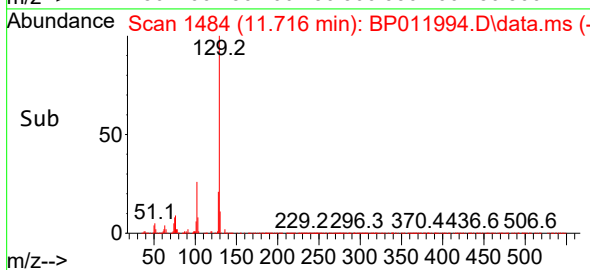
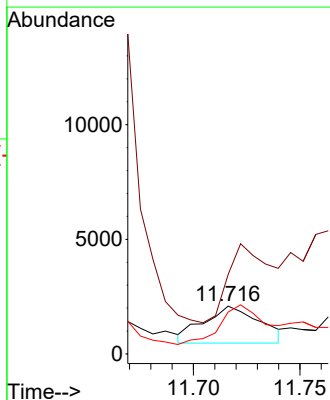
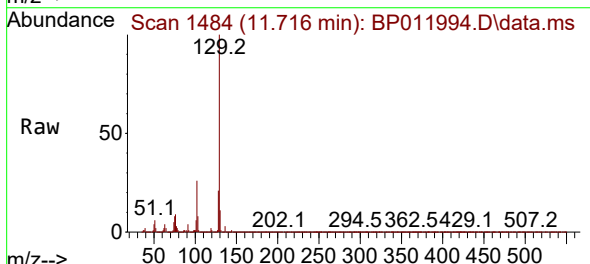
Manual Integrations
APPROVED

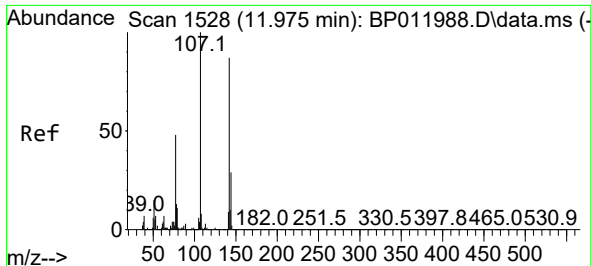
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#34
Caprolactam
Concen: 0.746 ng/ul
RT: 11.716 min Scan# 1484
Delta R.T. 0.077 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

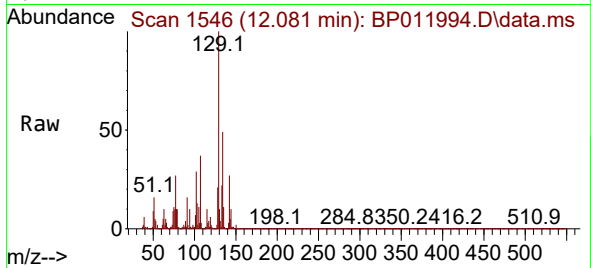
Tgt Ion:113 Resp: 2932
Ion Ratio Lower Upper
113 100
55 166.2 106.0 159.0#
56 87.6 78.7 118.1





#35
4-Chloro-3-methylphenol
Concen: 60.245 ng/ul
RT: 12.081 min Scan# 11
Delta R.T. 0.106 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

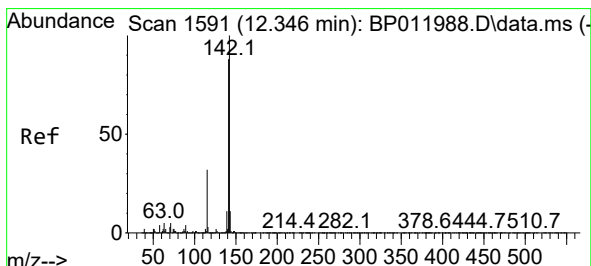
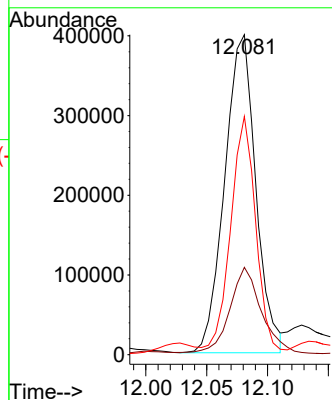
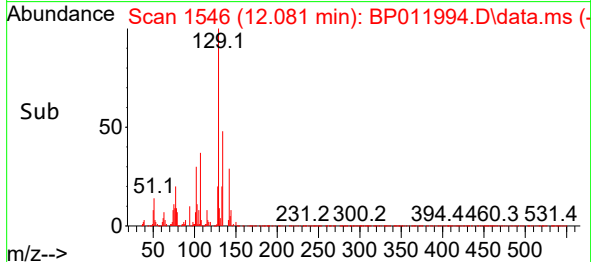
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion:107 Resp: 70979
Ion Ratio Lower Upper
107 100
144 27.3 22.5 33.7
142 74.5 70.0 105.0

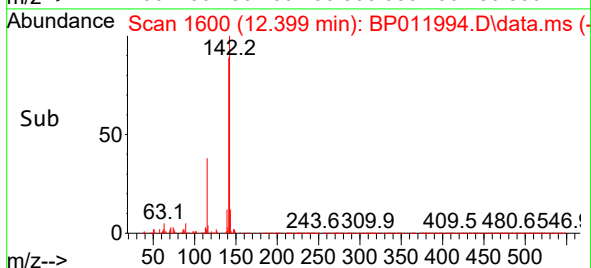
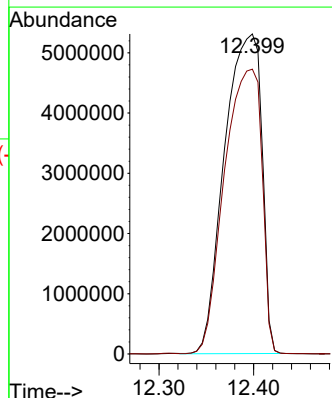
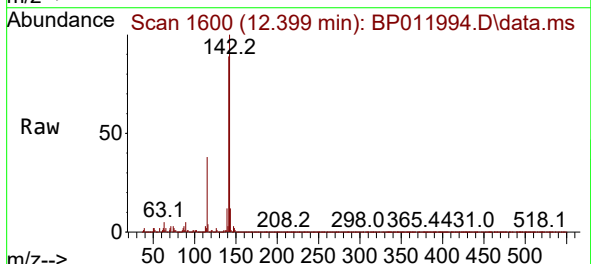
Manual Integrations
APPROVED

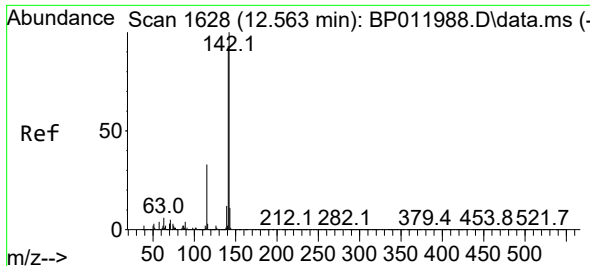
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#36
2-Methylnaphthalene
Concen: 544.172 ng/ul
RT: 12.399 min Scan# 1600
Delta R.T. 0.053 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

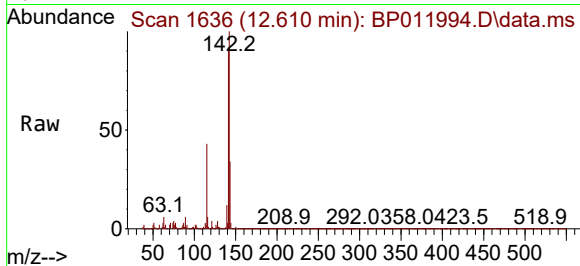
Tgt Ion:142 Resp:14522027
Ion Ratio Lower Upper
142 100
141 89.0 70.6 106.0





#37
1-Methylnaphthalene
Concen: 408.337 ng/ul m
RT: 12.610 min Scan# 1636
Delta R.T. 0.047 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

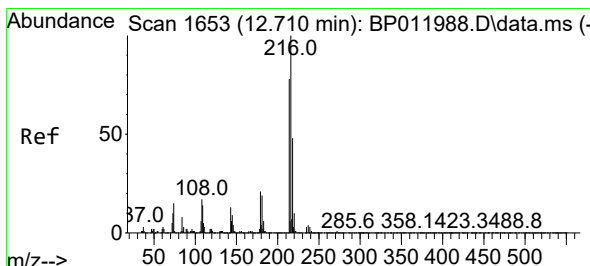
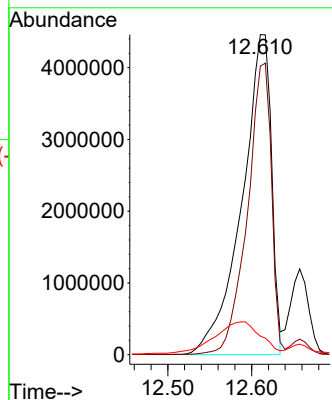
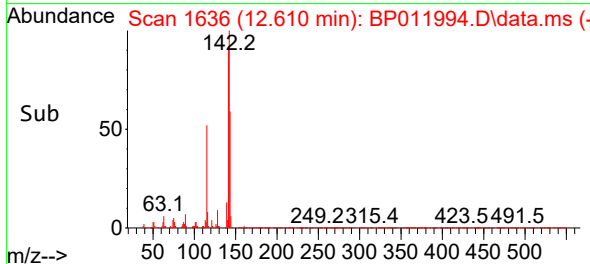
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion:142 Resp:10934350
Ion Ratio Lower Upper
142 100
141 90.1 74.8 112.2
116 5.8 2.9 4.3

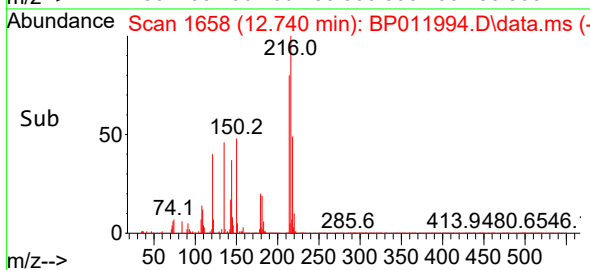
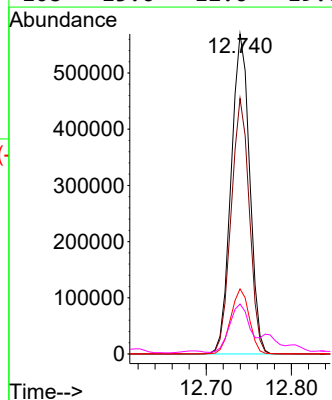
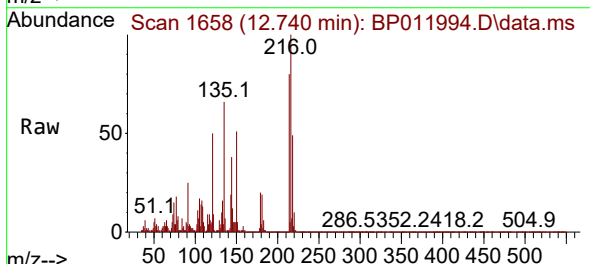
Manual Integrations
APPROVED

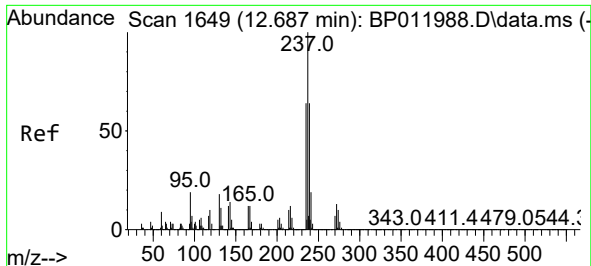
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.494 ng/ul
RT: 12.740 min Scan# 1658
Delta R.T. 0.029 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

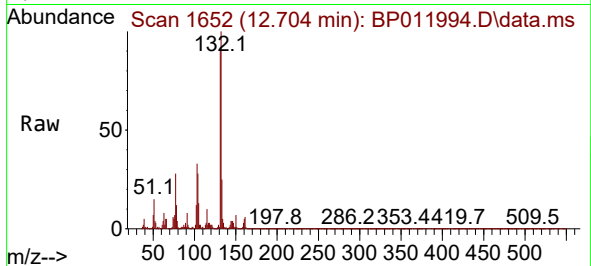
Tgt Ion:216 Resp: 860334
Ion Ratio Lower Upper
216 100
214 79.9 62.6 94.0
179 20.4 16.6 24.8
108 15.6 12.6 19.0





#40
Hexachlorocyclopentadiene
Concen: 0.166 ng/ul
RT: 12.704 min Scan# 1704
Delta R.T. 0.018 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

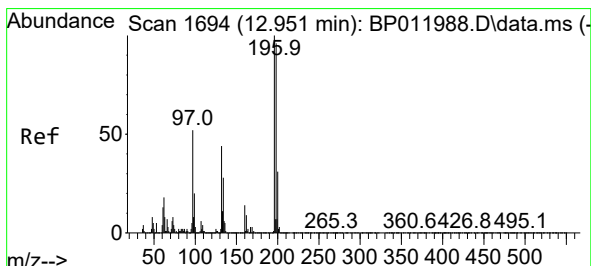
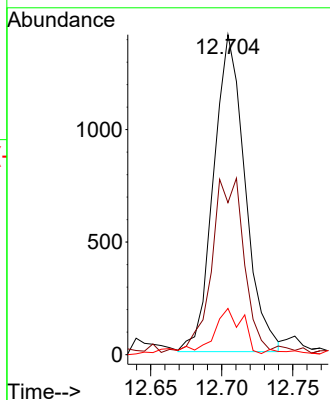
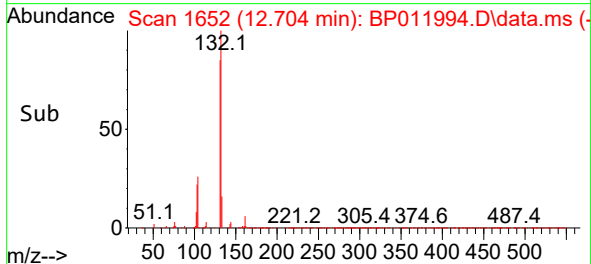
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion:237 Resp: 217
Ion Ratio Lower Upper
237 100
235 47.5 51.0 76.6
272 14.4 10.5 15.7

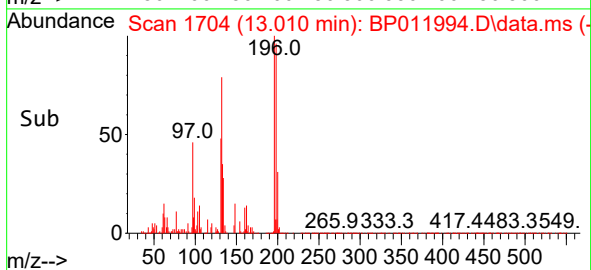
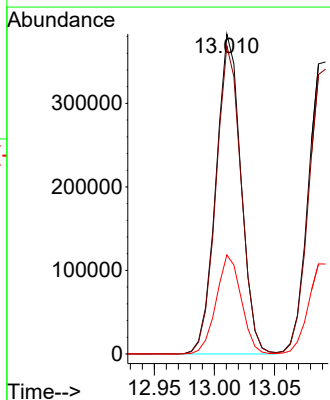
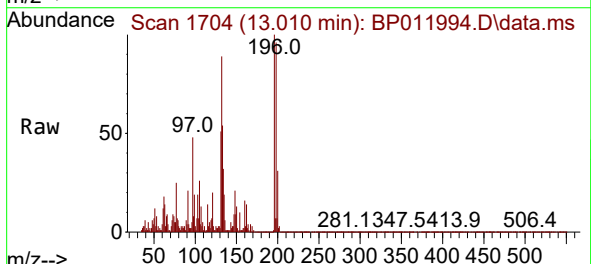
Manual Integrations
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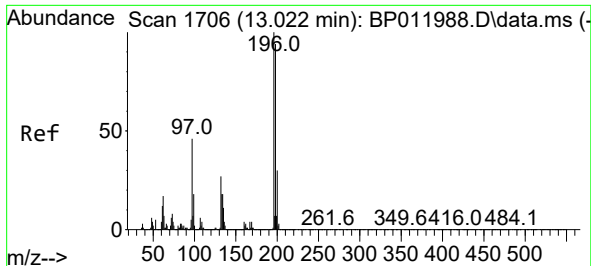
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#41
2,4,6-Trichlorophenol
Concen: 36.135 ng/ul m
RT: 13.010 min Scan# 1704
Delta R.T. 0.059 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Tgt Ion:196 Resp: 555025
Ion Ratio Lower Upper
196 100
198 96.3 78.7 118.1
200 30.9 24.5 36.7





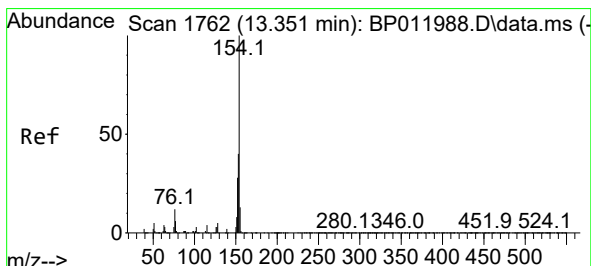
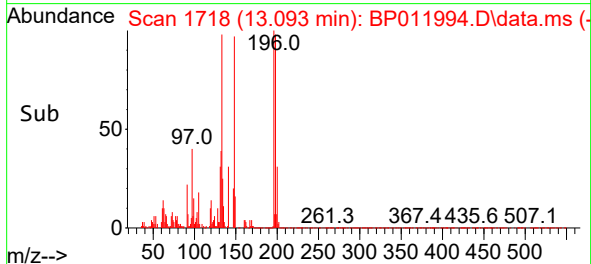
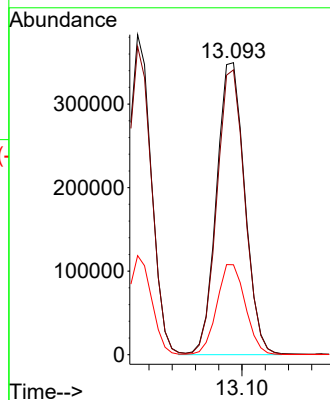
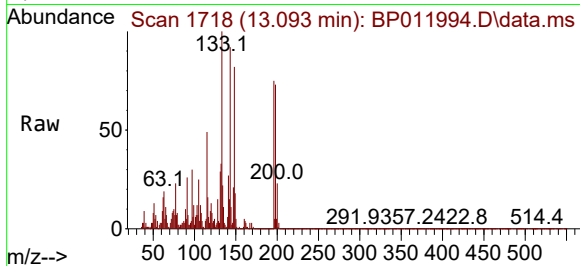
#42
2,4,5-Trichlorophenol
Concen: 35.315 ng/ul m
RT: 13.093 min Scan# 1
Delta R.T. 0.071 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Instrument :
BNA_P
ClientSampleId :
E10007MS

Tgt Ion:196 Resp: 59086
Ion Ratio Lower Upper
196 100
198 97.6 76.6 114.8
200 30.8 25.6 38.4

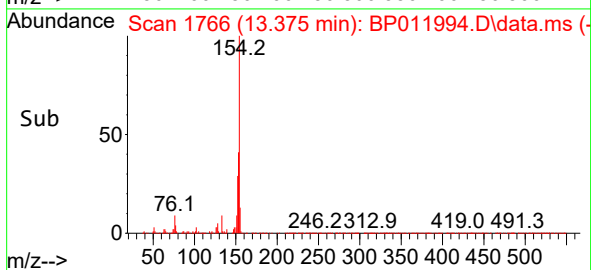
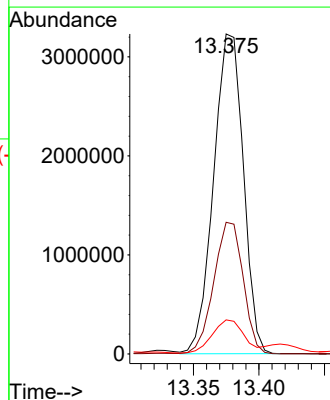
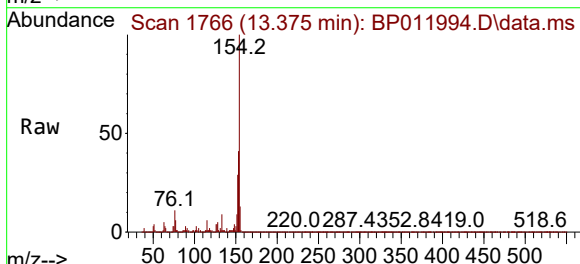
Manual Integrations
APPROVED

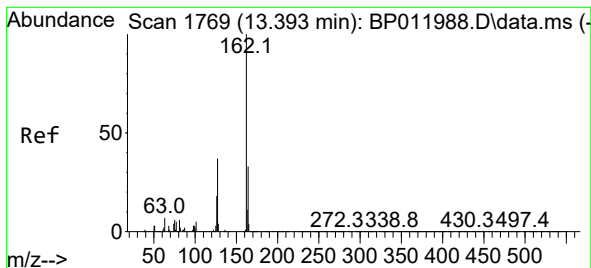
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#43
1,1'-Biphenyl
Concen: 86.955 ng/ul
RT: 13.375 min Scan# 1766
Delta R.T. 0.024 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

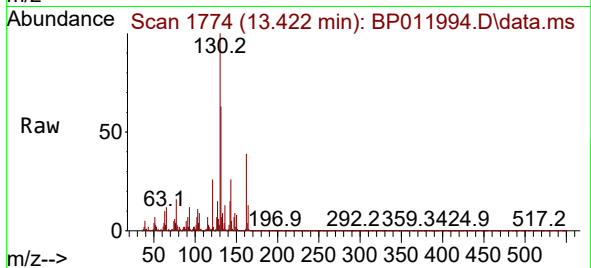
Tgt Ion:154 Resp: 5088933
Ion Ratio Lower Upper
154 100
153 41.1 31.8 47.6
76 10.7 9.5 14.3





#44
2-Chloronaphthalene
Concen: 30.471 ng/ul
RT: 13.422 min Scan# 11
Delta R.T. 0.029 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

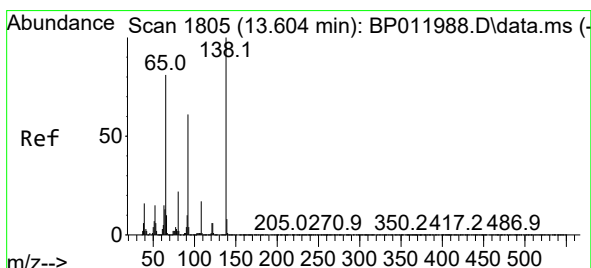
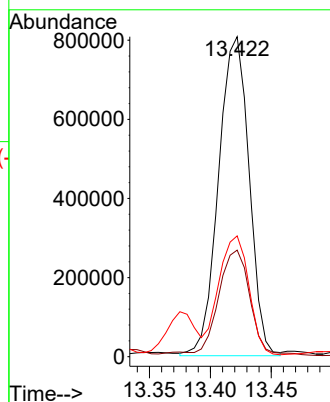
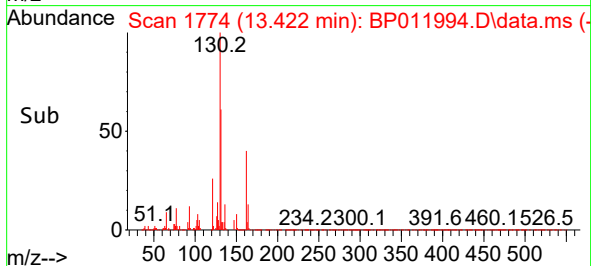
Instrument :
BNA_P
ClientSampleId :
E10007MS



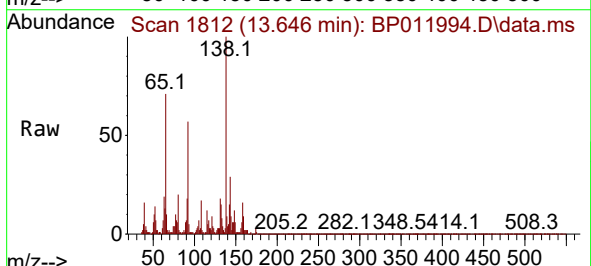
Tgt Ion:162 Resp: 1409880
Ion Ratio Lower Upper
162 100
164 33.3 26.5 39.7
127 37.8 29.7 44.5

Manual Integrations
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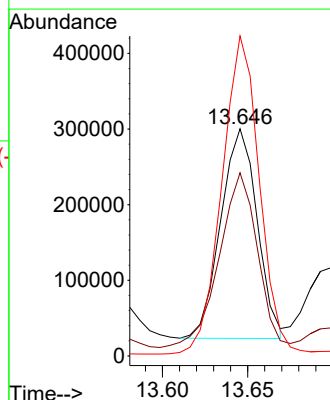
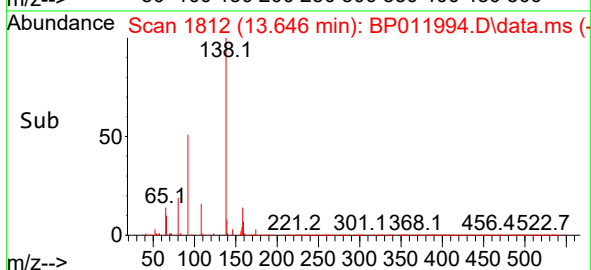
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022

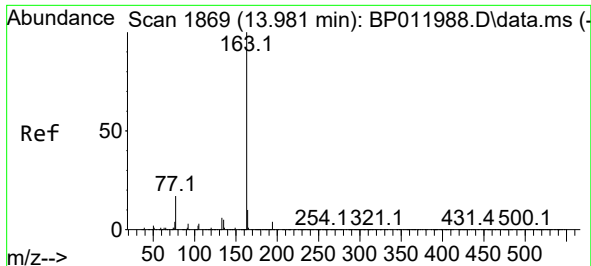


#45
2-Nitroaniline
Concen: 36.373 ng/ul
RT: 13.646 min Scan# 1812
Delta R.T. 0.041 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27



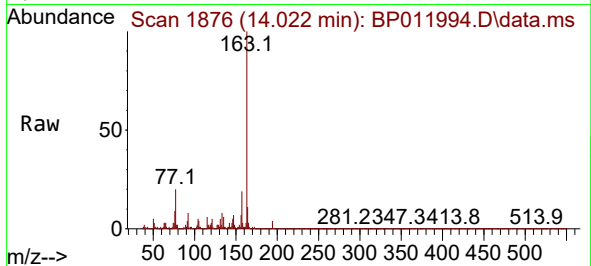
Tgt Ion: 65 Resp: 410818
Ion Ratio Lower Upper
65 100
92 80.7 61.2 91.8
138 140.8 103.0 154.4





#47
Dimethylphthalate
Concen: 36.346 ng/ul
RT: 14.022 min Scan# 1876
Delta R.T. 0.041 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

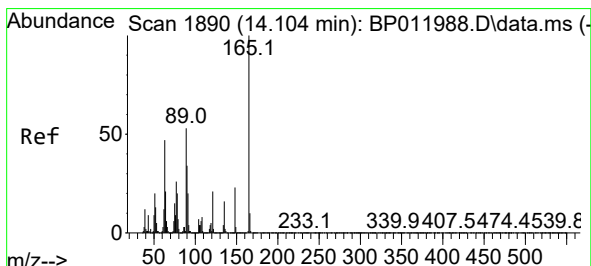
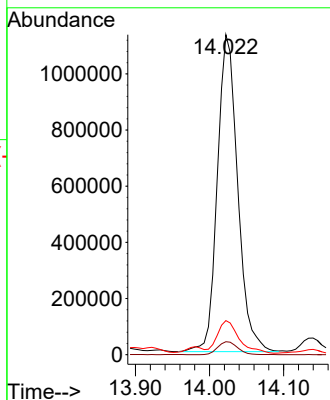
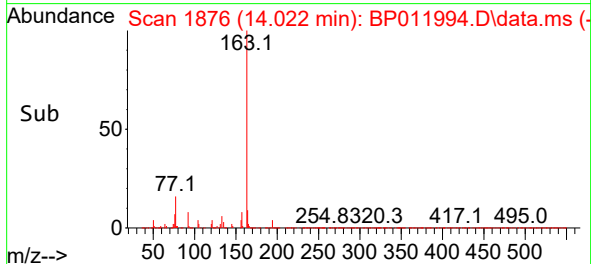
Instrument :
BNA_P
ClientSampleId :
E10007MS



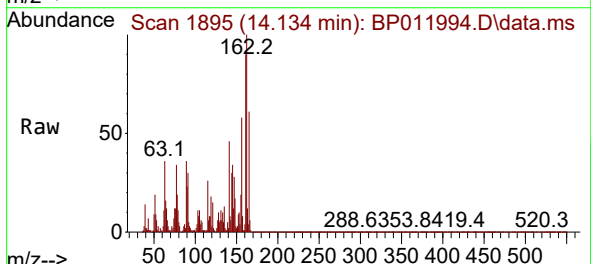
Tgt Ion:163 Resp: 215520
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.7 8.5 12.7

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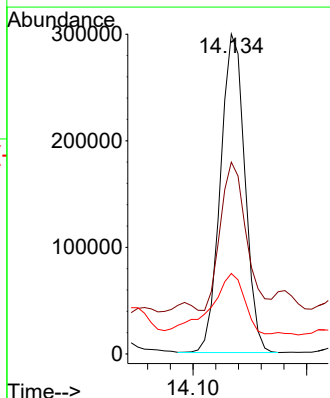
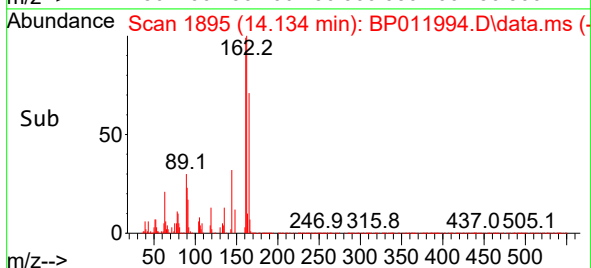
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022

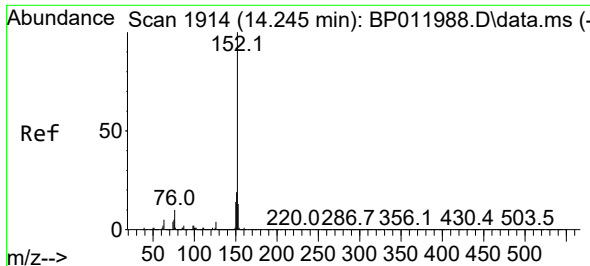


#48
2,6-Dinitrotoluene
Concen: 38.546 ng/ul
RT: 14.134 min Scan# 1895
Delta R.T. 0.029 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27



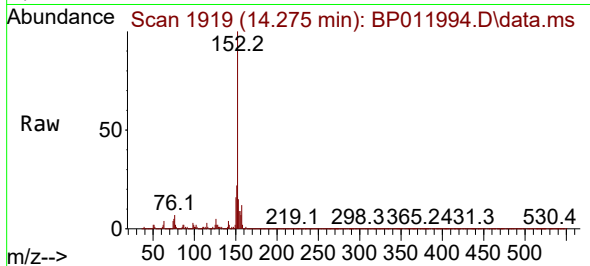
Tgt Ion:165 Resp: 445448
Ion Ratio Lower Upper
165 100
89 59.9 39.1 58.7#
121 25.1 16.7 25.1#





#50
Acenaphthylene
Concen: 159.844 ng/ul
RT: 14.275 min Scan# 1919
Delta R.T. 0.029 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

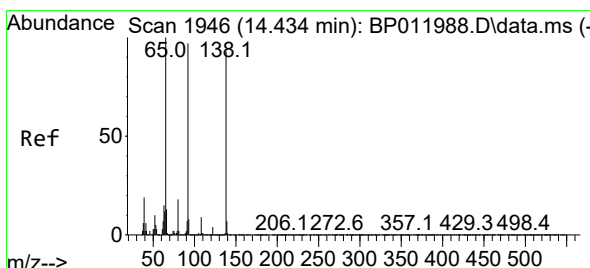
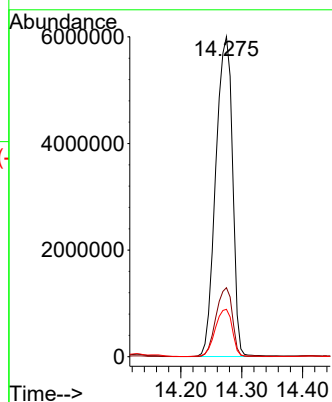
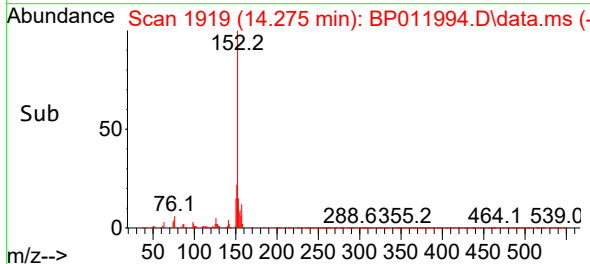
Instrument :
BNA_P
ClientSampleId :
E10007MS



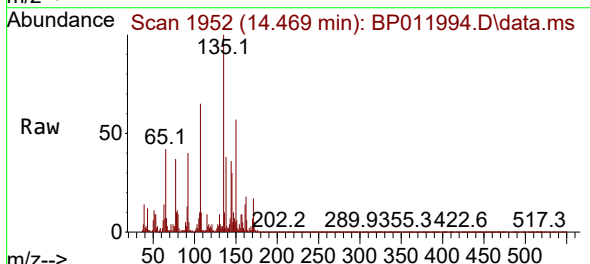
Tgt Ion:152 Resp:1145085
Ion Ratio Lower Upper
152 100
151 21.5 16.0 24.0
153 14.8 10.8 16.2

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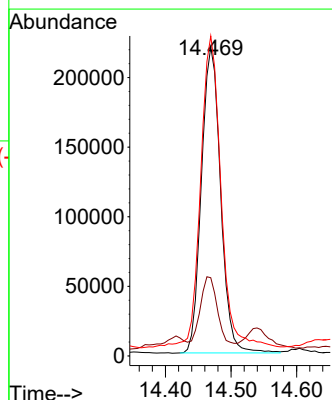
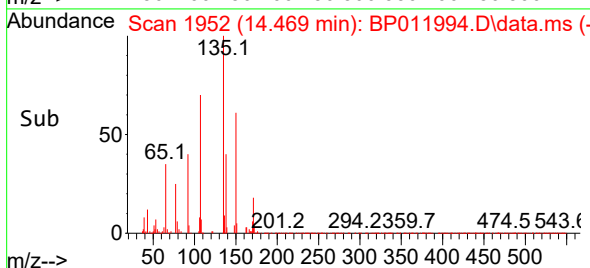
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022

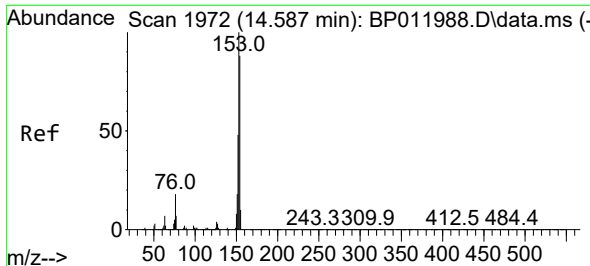


#51
3-Nitroaniline
Concen: 33.388 ng/ul
RT: 14.469 min Scan# 1952
Delta R.T. 0.035 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27



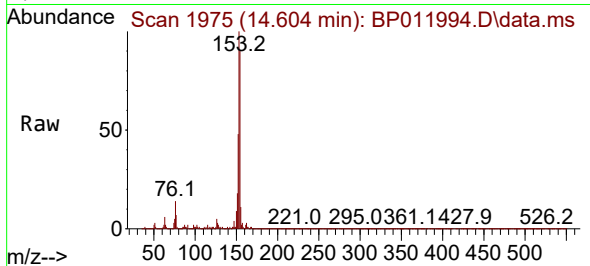
Tgt Ion:138 Resp: 447219
Ion Ratio Lower Upper
138 100
108 25.3 8.2 12.4#
92 103.6 85.6 128.4





#52
Acenaphthene
Concen: 95.598 ng/ul
RT: 14.604 min Scan# 1975
Delta R.T. 0.018 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

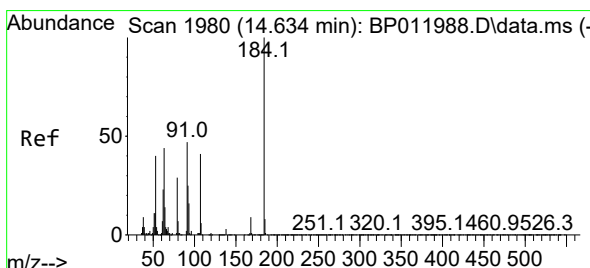
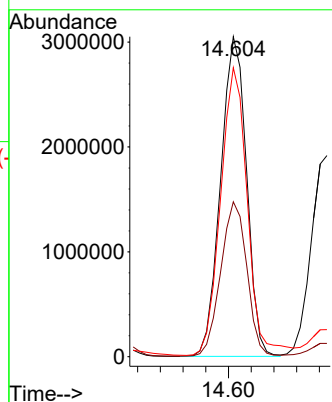
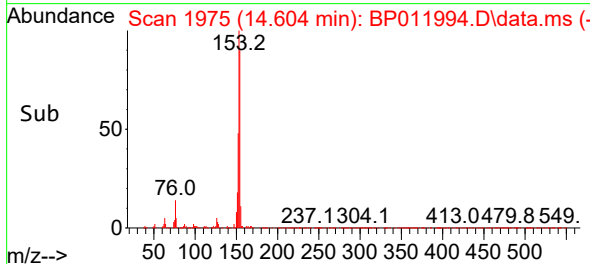
Instrument :
BNA_P
ClientSampleId :
E10007MS



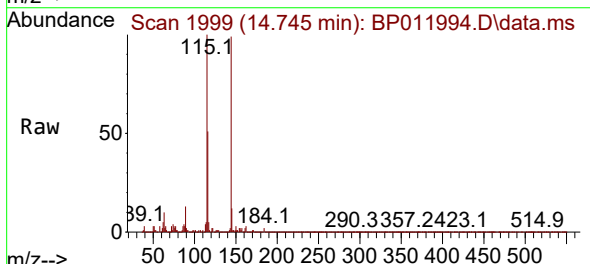
Tgt Ion:153 Resp: 4831769
Ion Ratio Lower Upper
153 100
152 48.4 38.4 57.6
154 90.3 70.6 105.8

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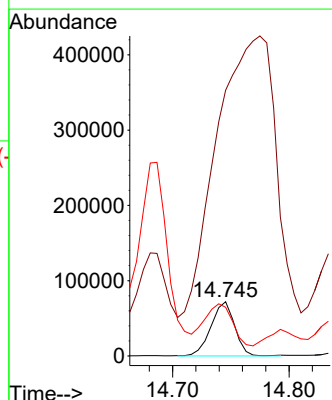
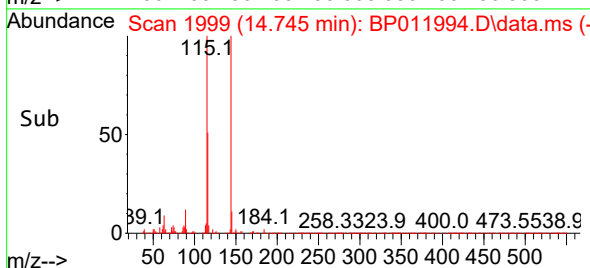
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022

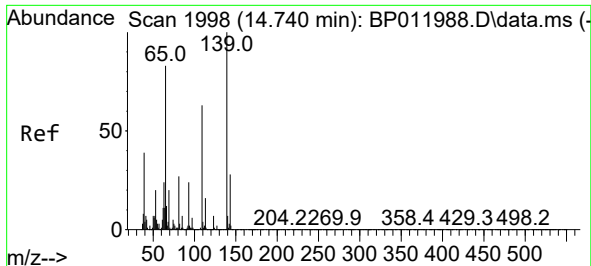


#53
2,4-Dinitrophenol
Concen: 12.997 ng/ul m
RT: 14.745 min Scan# 1999
Delta R.T. 0.112 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27



Tgt Ion:184 Resp: 101828
Ion Ratio Lower Upper
184 100
63 490.5 44.2 66.4#
154 89.8 45.8 68.6#





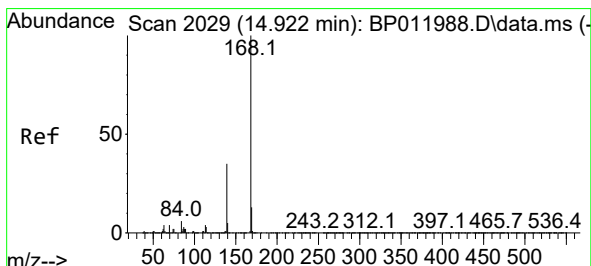
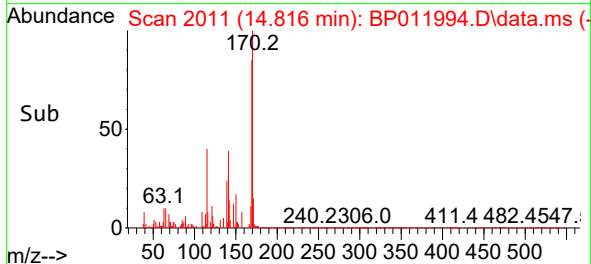
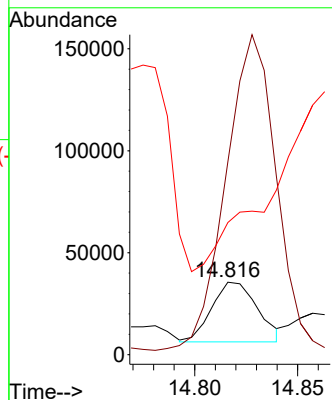
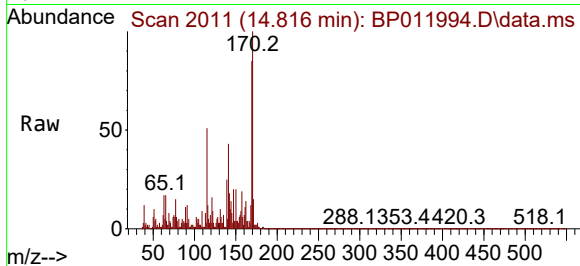
#55
4-Nitrophenol
Concen: 5.719 ng/ul m
RT: 14.816 min Scan# 2030
Delta R.T. 0.077 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Instrument :
BNA_P
ClientSampleId :
E10007MS

Tgt Ion:109 Resp: 45230
Ion Ratio Lower Upper
109 100
139 265.9 125.0 187.6
65 182.1 101.9 152.9

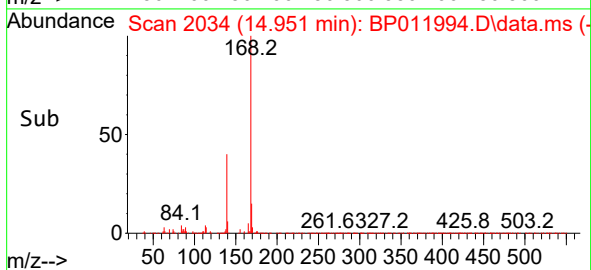
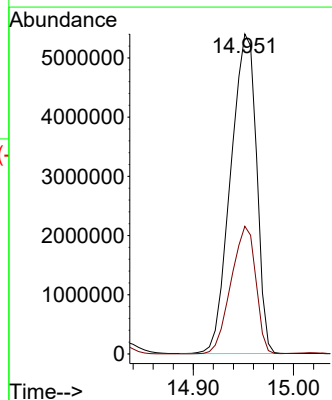
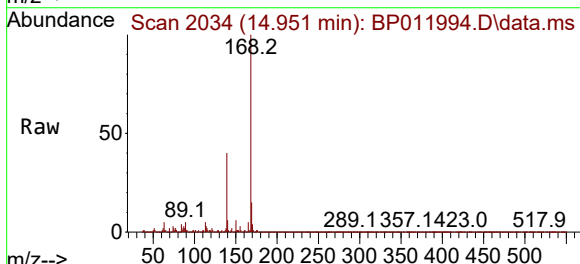
Manual Integrations
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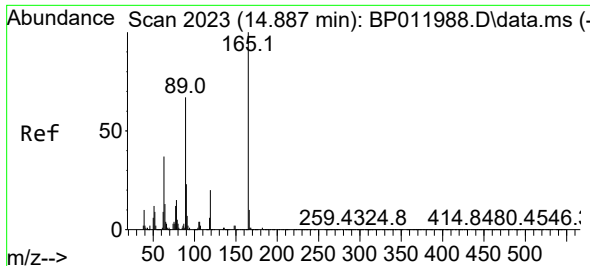
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#56
Dibenzofuran
Concen: 139.907 ng/ul
RT: 14.951 min Scan# 2034
Delta R.T. 0.029 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Tgt Ion:168 Resp: 9685217
Ion Ratio Lower Upper
168 100
139 39.9 29.4 44.2





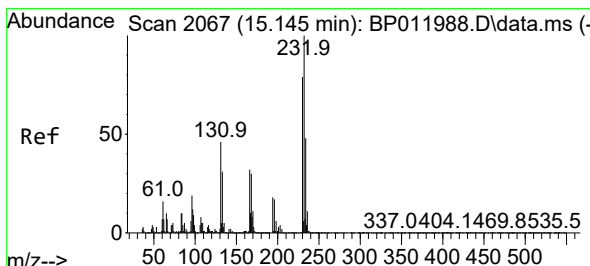
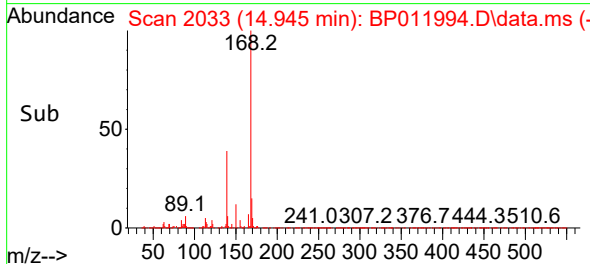
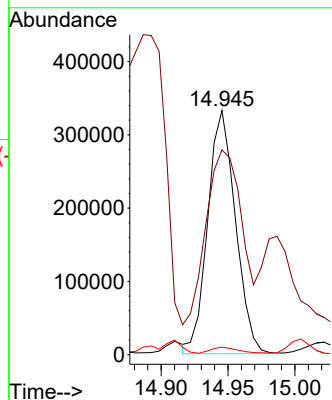
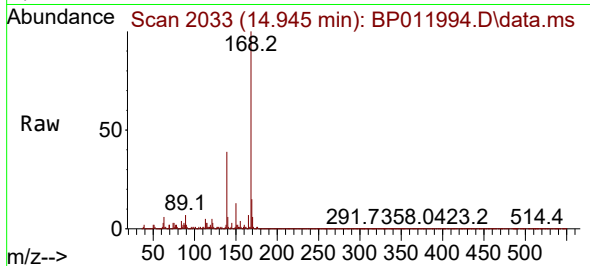
#57
2,4-Dinitrotoluene
Concen: 28.416 ng/ul m
RT: 14.945 min Scan# 2023
Delta R.T. 0.059 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Instrument :
BNA_P
ClientSampleId :
E10007MS

Tgt Ion:165 Resp: 479989
Ion Ratio Lower Upper
165 100
63 83.9 28.2 42.2
182 3.1 2.2 3.4

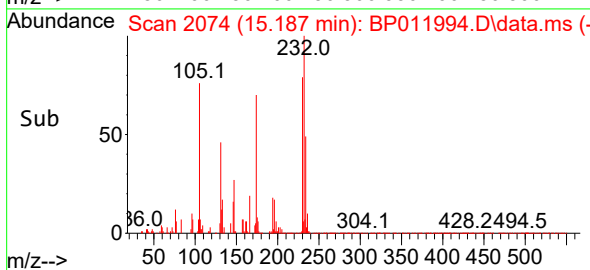
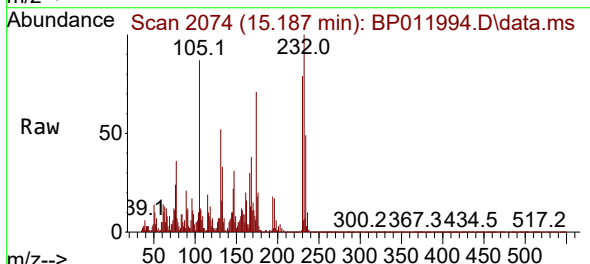
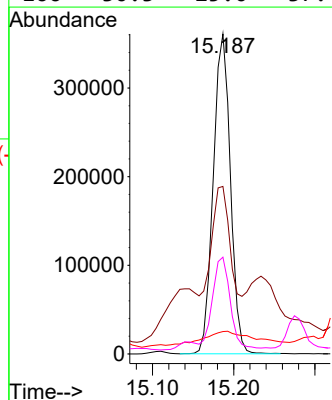
Manual Integrations
APPROVED

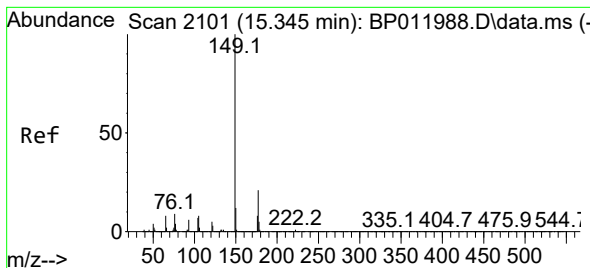
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.360 ng/ul
RT: 15.187 min Scan# 2074
Delta R.T. 0.041 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Tgt Ion:232 Resp: 528491
Ion Ratio Lower Upper
232 100
131 52.4 36.2 54.2
130 7.0 1.7 2.5
166 30.3 25.0 37.4





#59

Diethylphthalate

Concen: 35.898 ng/ul

RT: 15.381 min Scan# 2101

Delta R.T. 0.035 min

Lab File: BP011994.D

Acq: 07 Oct 2022 05:27

Instrument :

BNA_P

ClientSampleId :

E10007MS

Tgt Ion:149 Resp: 2132514

Ion Ratio Lower Upper

149 100

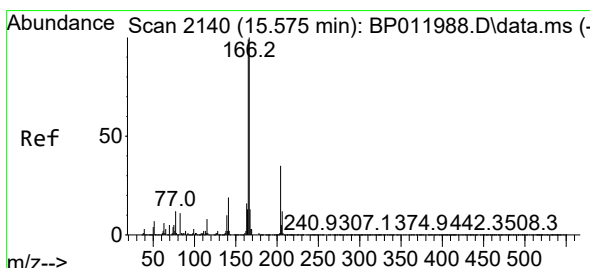
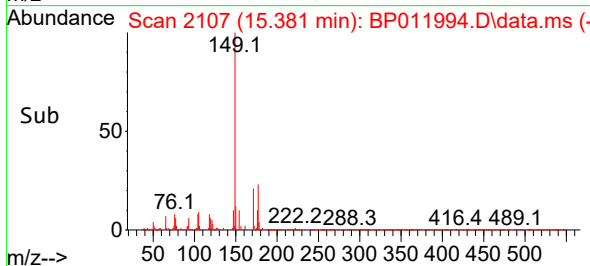
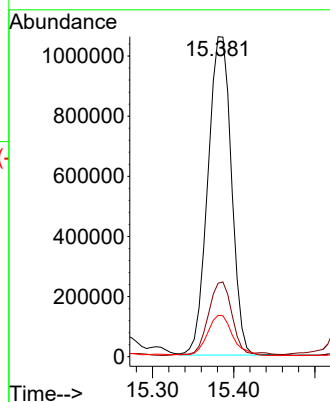
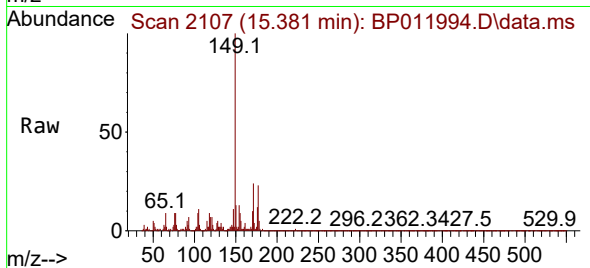
177 22.9 17.8 26.8

150 12.9 9.9 14.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#61

Fluorene

Concen: 138.673 ng/ul

RT: 15.598 min Scan# 2144

Delta R.T. 0.024 min

Lab File: BP011994.D

Acq: 07 Oct 2022 05:27

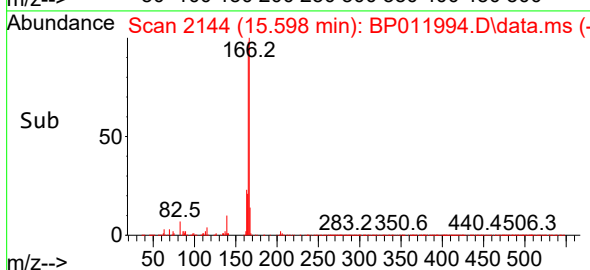
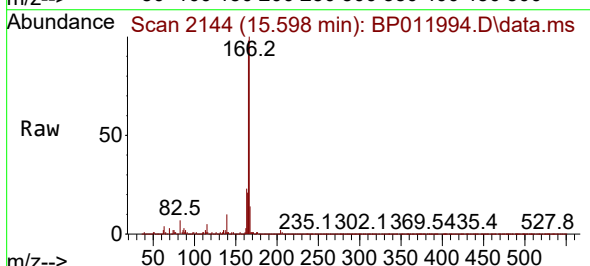
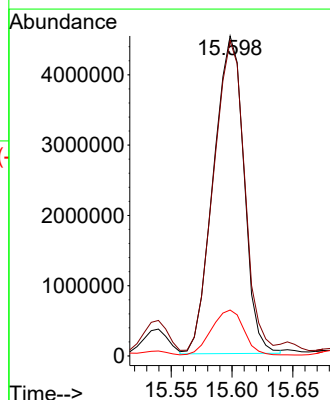
Tgt Ion:166 Resp: 7862632

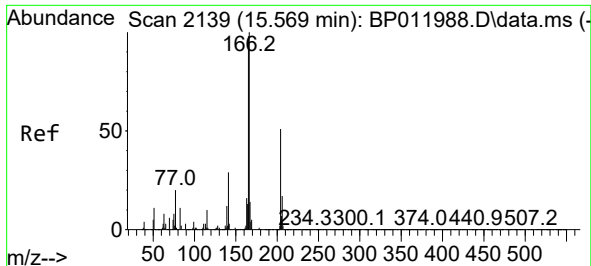
Ion Ratio Lower Upper

166 100

165 98.5 77.2 115.8

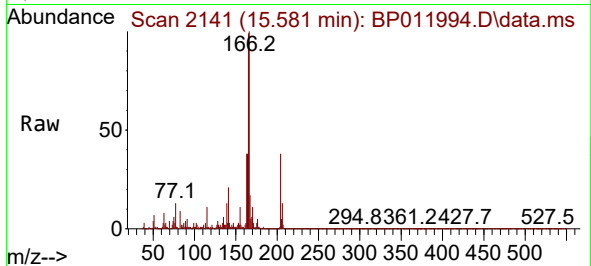
167 14.3 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 32.361 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. 0.012 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

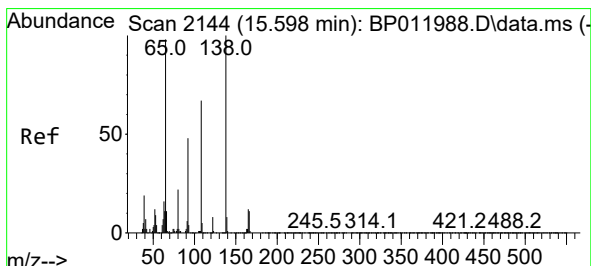
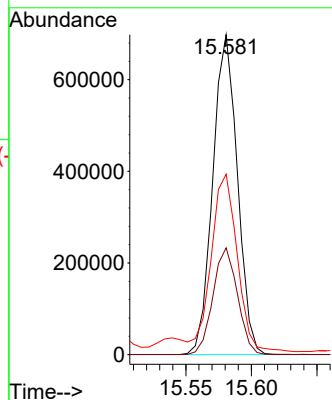
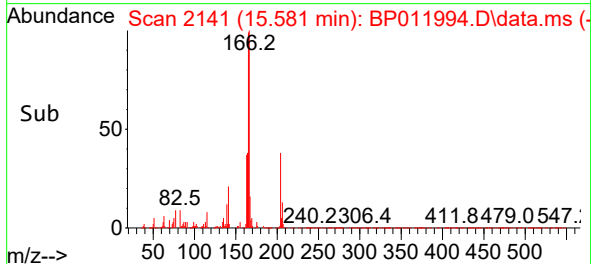
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion:204 Resp: 90833
Ion Ratio Lower Upper
204 100
206 33.4 26.8 40.2
141 56.4 44.5 66.7

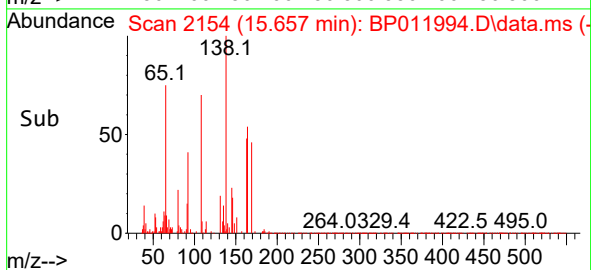
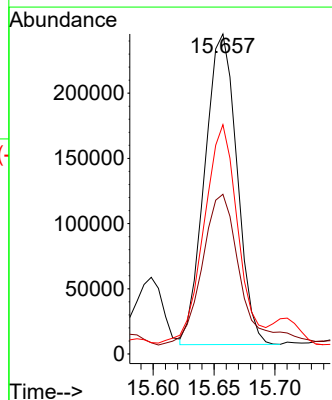
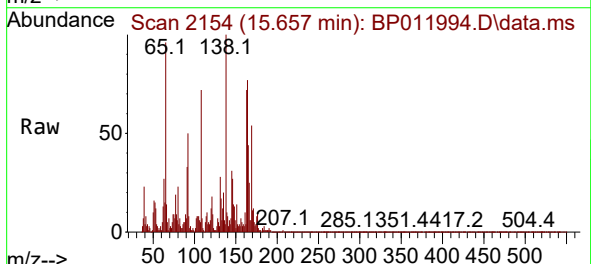
Manual Integrations
APPROVED

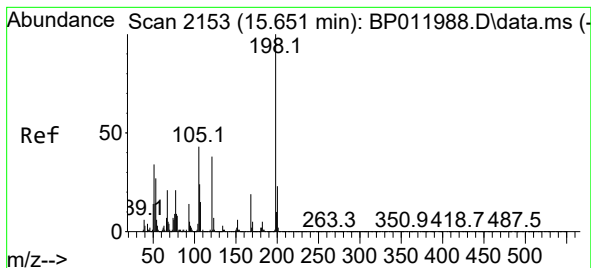
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#63
4-Nitroaniline
Concen: 34.409 ng/ul
RT: 15.657 min Scan# 2154
Delta R.T. 0.059 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

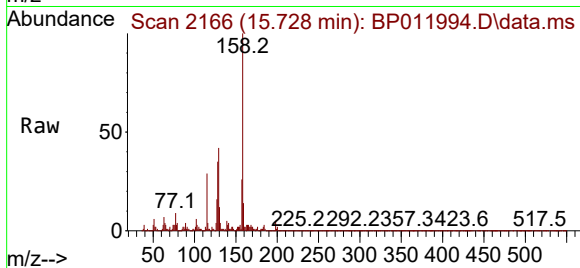
Tgt Ion:138 Resp: 439808
Ion Ratio Lower Upper
138 100
92 49.9 35.9 53.9
108 71.7 51.6 77.4





#66
4,6-Dinitro-2-methylphenol
Concen: 18.070 ng/ul m
RT: 15.728 min Scan# 2153
Delta R.T. 0.077 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

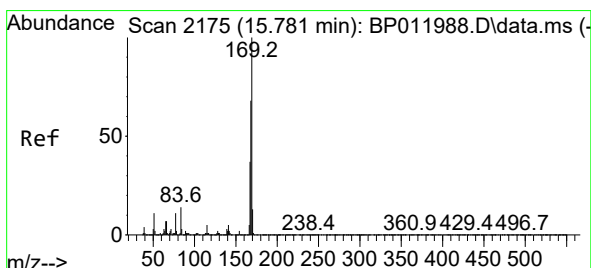
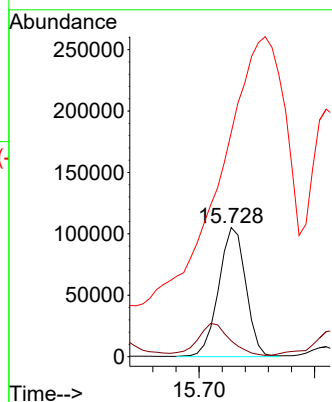
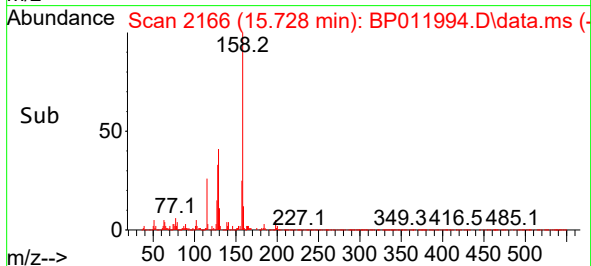
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion:198 Resp: 171250
Ion Ratio Lower Upper
198 100
182 12.3 3.7 5.5
77 173.5 16.6 24.8

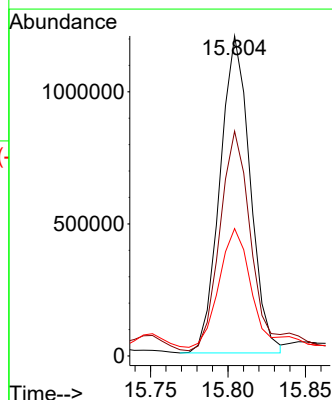
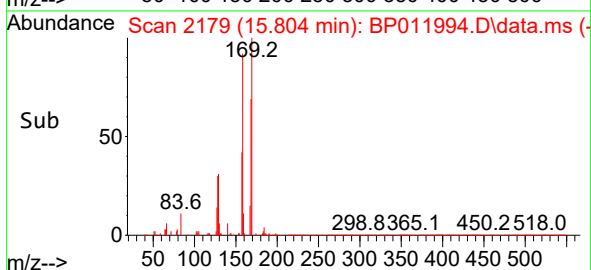
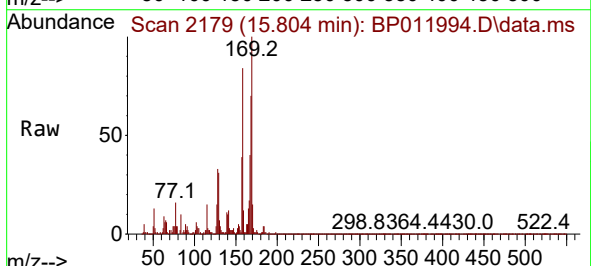
Manual Integrations
APPROVED

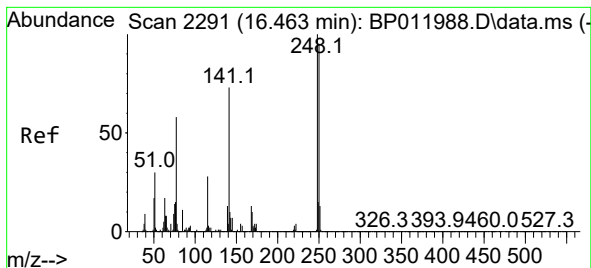
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#67
N-Nitrosodiphenylamine
Concen: 37.190 ng/ul
RT: 15.804 min Scan# 2179
Delta R.T. 0.024 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Tgt Ion:169 Resp: 1621490
Ion Ratio Lower Upper
169 100
168 70.3 53.7 80.5
167 39.8 29.9 44.9





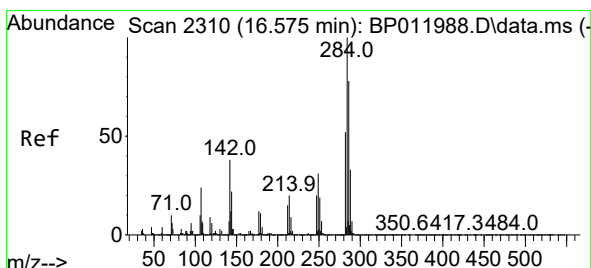
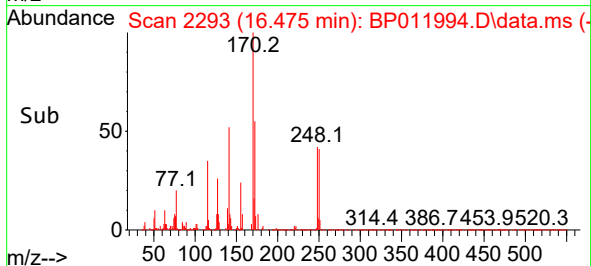
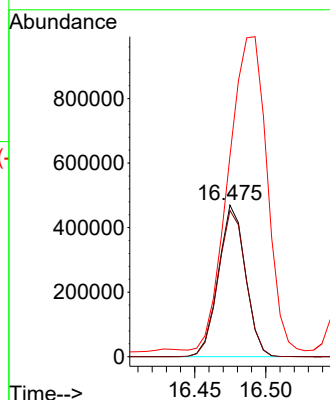
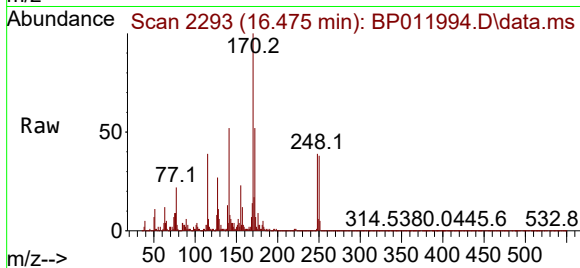
#68
4-Bromophenyl-phenylether
Concen: 41.391 ng/ul
RT: 16.475 min Scan# 2291
Delta R.T. 0.012 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Instrument :
BNA_P
ClientSampleId :
E10007MS

Tgt Ion:248 Resp: 622265
Ion Ratio Lower Upper
248 100
250 96.5 78.6 118.0
141 132.4 56.0 84.0

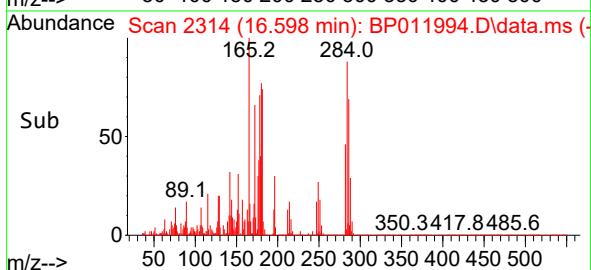
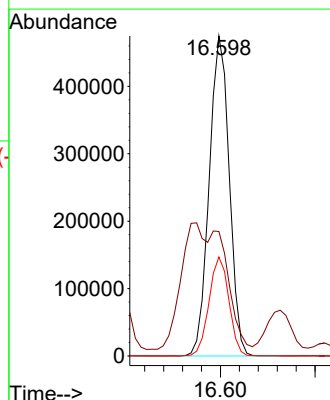
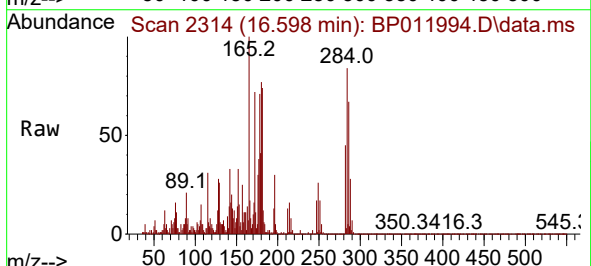
Manual Integrations
APPROVED

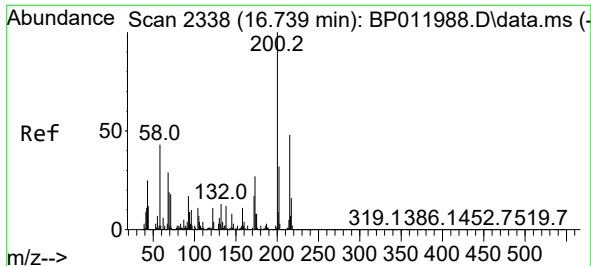
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#69
Hexachlorobenzene
Concen: 40.757 ng/ul
RT: 16.598 min Scan# 2314
Delta R.T. 0.024 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

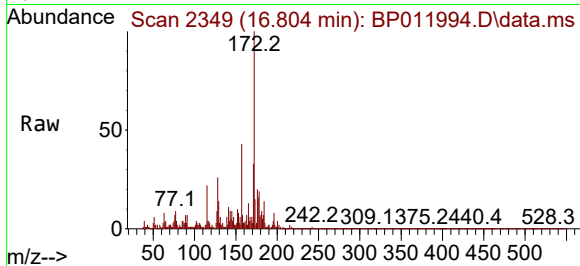
Tgt Ion:284 Resp: 697265
Ion Ratio Lower Upper
284 100
142 38.9 27.3 40.9
249 31.0 25.2 37.8





#70
Atrazine
Concen: 2.654 ng/ul m
RT: 16.804 min Scan# 21
Delta R.T. 0.065 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

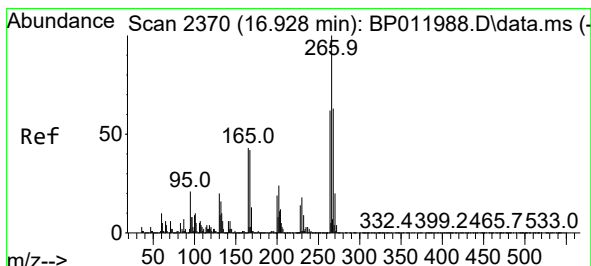
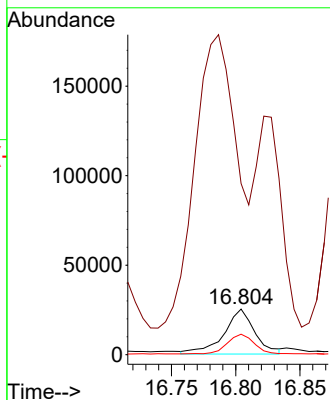
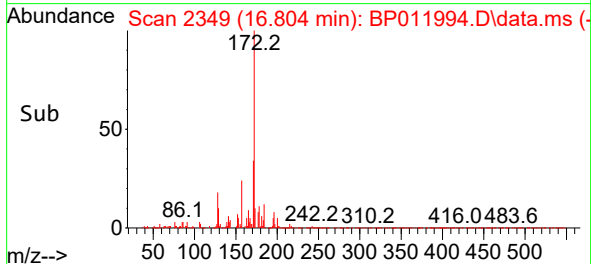
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion:200 Resp: 41750
Ion Ratio Lower Upper
200 100
173 375.6 21.6 32.4
215 45.1 38.9 58.3

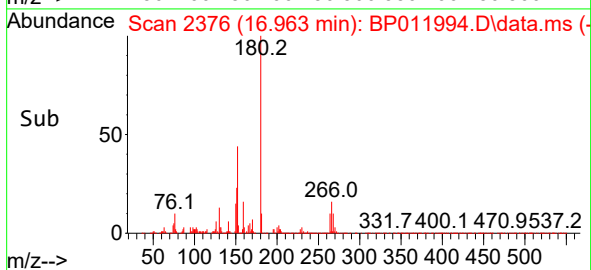
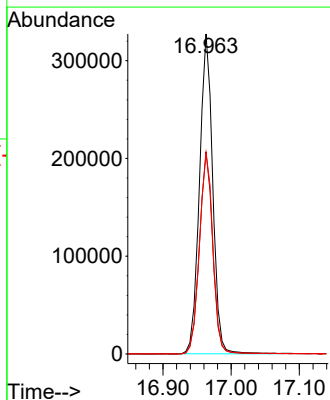
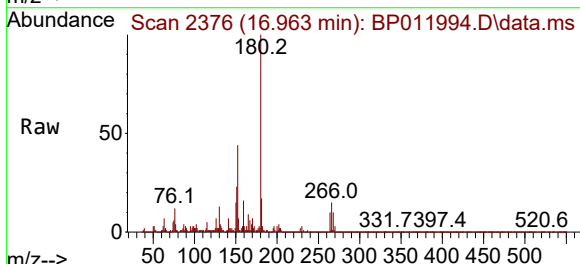
Manual Integrations
APPROVED

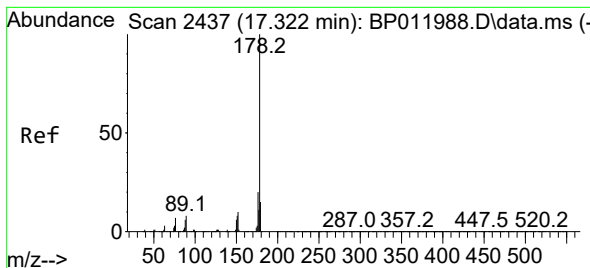
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#71
Pentachlorophenol
Concen: 39.271 ng/ul
RT: 16.963 min Scan# 2376
Delta R.T. 0.035 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Tgt Ion:266 Resp: 441882
Ion Ratio Lower Upper
266 100
264 63.2 49.8 74.8
268 62.9 51.9 77.9





#72

Phenanthrene

Concen: 215.582 ng/ul

RT: 17.357 min Scan# 2443

Delta R.T. 0.035 min

Lab File: BP011994.D

Acq: 07 Oct 2022 05:27

Instrument :

BNA_P

ClientSampleId :

E10007MS

Tgt Ion:178 Resp:17510640

Ion Ratio Lower Upper

178 100

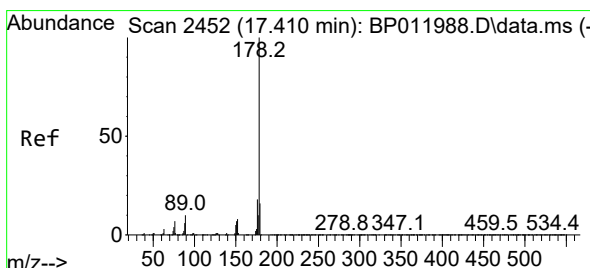
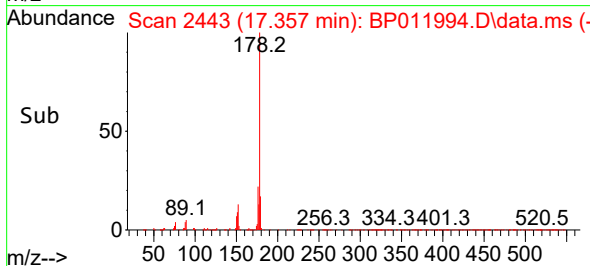
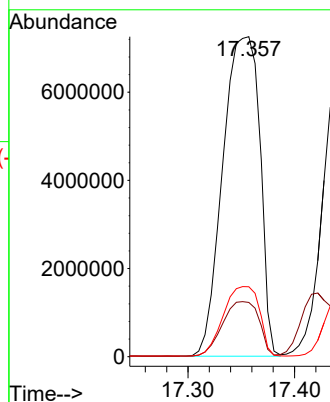
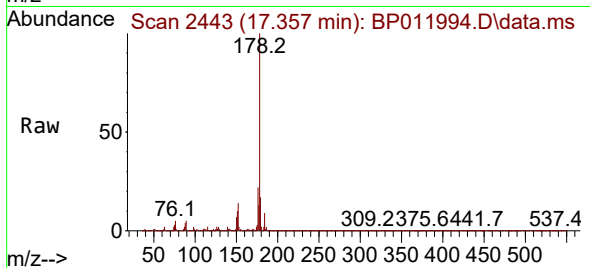
179 16.9 12.5 18.7

176 21.9 15.4 23.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#74

Anthracene

Concen: 147.169 ng/ul

RT: 17.445 min Scan# 2458

Delta R.T. 0.035 min

Lab File: BP011994.D

Acq: 07 Oct 2022 05:27

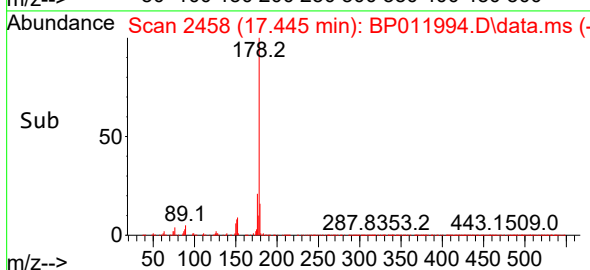
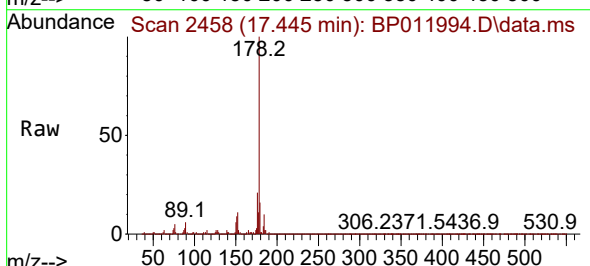
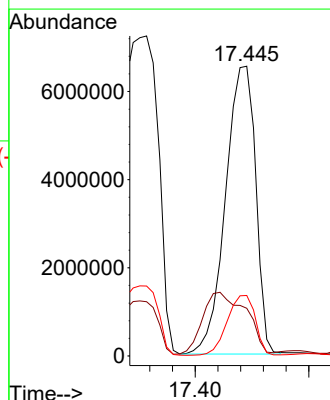
Tgt Ion:178 Resp:12027328

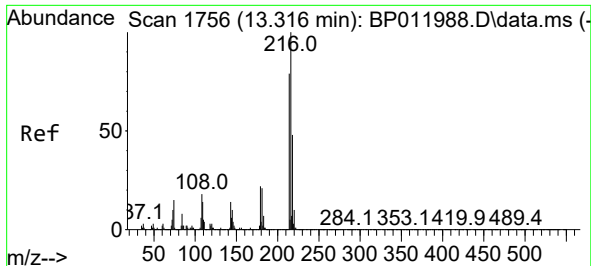
Ion Ratio Lower Upper

178 100

179 16.5 12.3 18.5

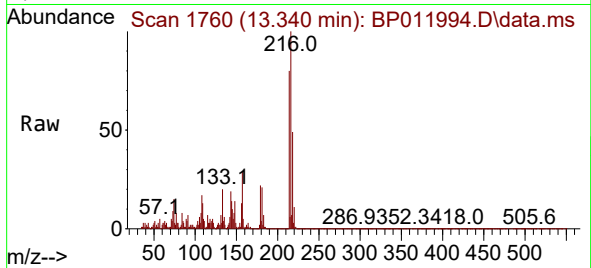
176 20.9 15.4 23.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 45.170 ng/uL
RT: 13.340 min Scan# 11
Delta R.T. 0.024 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

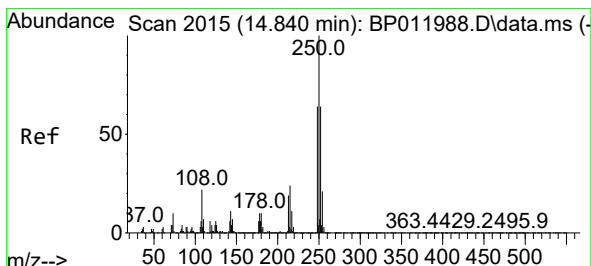
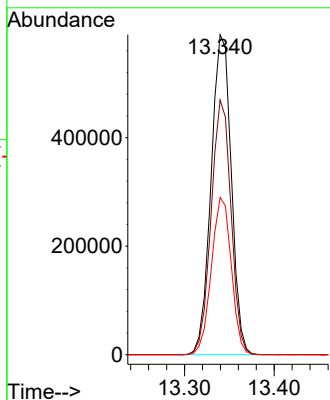
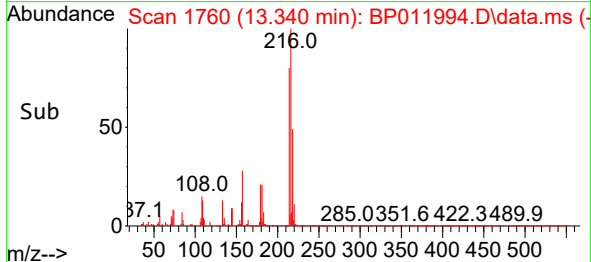
Instrument :
BNA_P
ClientSampleId :
E10007MS



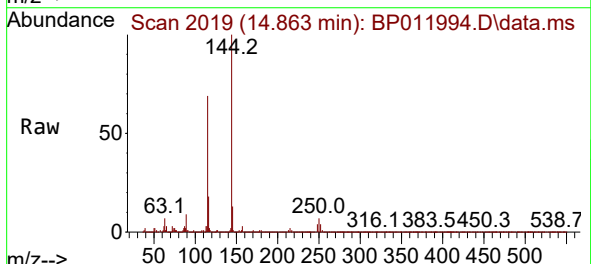
Tgt Ion:216 Resp: 921485
Ion Ratio Lower Upper
216 100
214 79.6 62.6 93.8
218 49.1 37.4 56.0

Manual Integrations
APPROVED

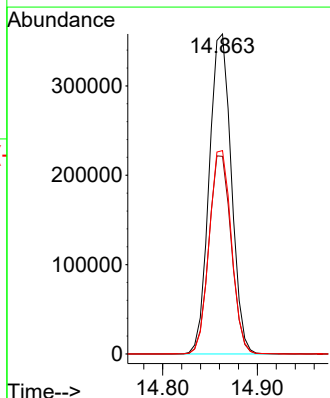
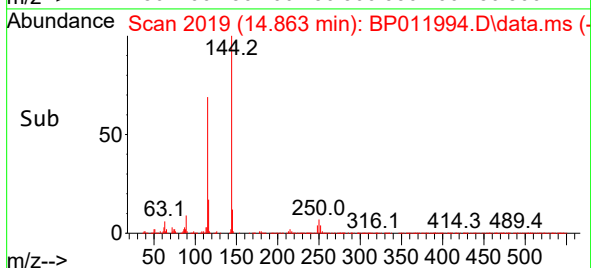
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022

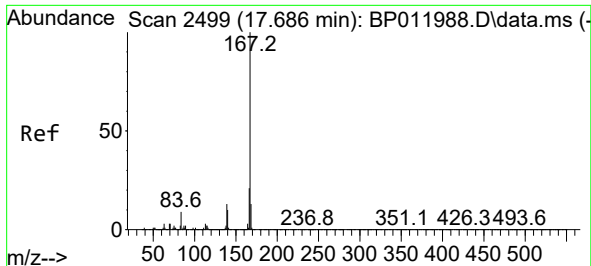


#76
Pentachlorobenzene
Concen: 26.630 ng/uL
RT: 14.863 min Scan# 2019
Delta R.T. 0.024 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27



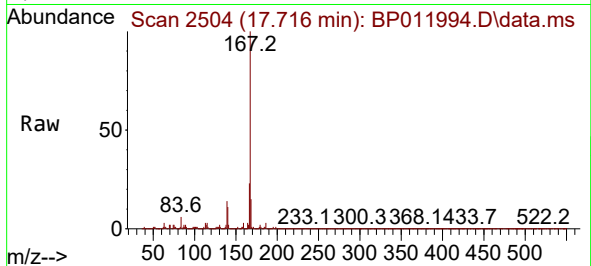
Tgt Ion:250 Resp: 580494
Ion Ratio Lower Upper
250 100
248 61.8 51.4 77.0
252 63.6 51.5 77.3





#77
Carbazole
Concen: 141.161 ng/ul
RT: 17.716 min Scan# 2504
Delta R.T. 0.029 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

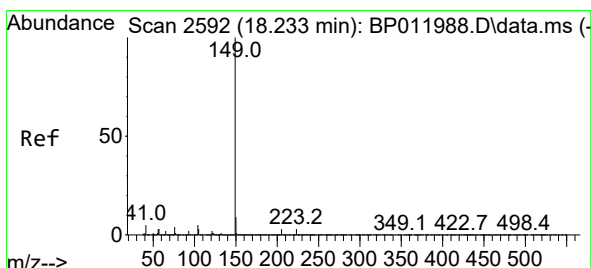
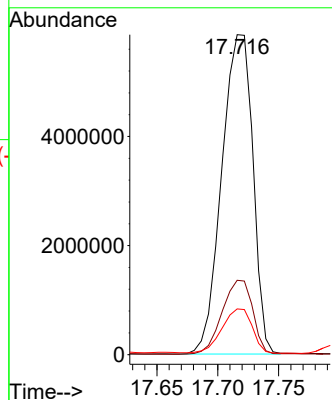
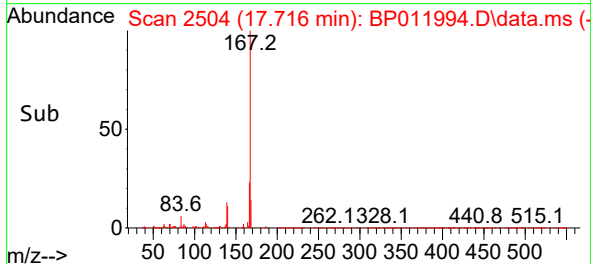
Instrument :
BNA_P
ClientSampleId :
E10007MS



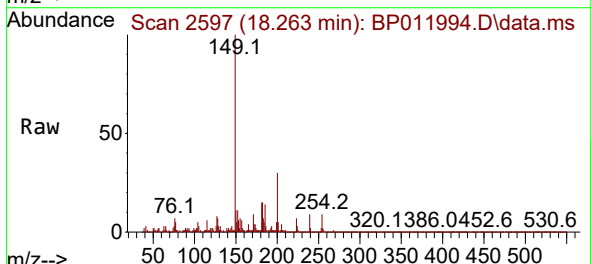
Tgt Ion:167 Resp:10423290
Ion Ratio Lower Upper
167 100
166 23.2 17.1 25.7
139 14.3 10.1 15.1

Manual Integrations
APPROVED

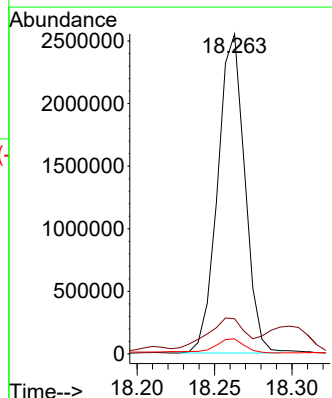
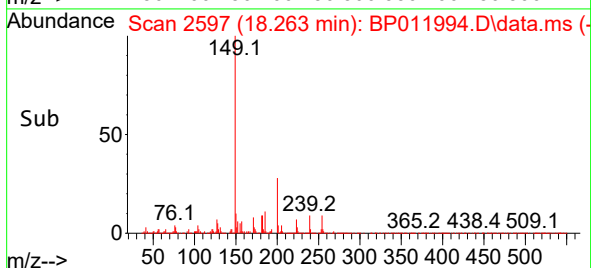
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022

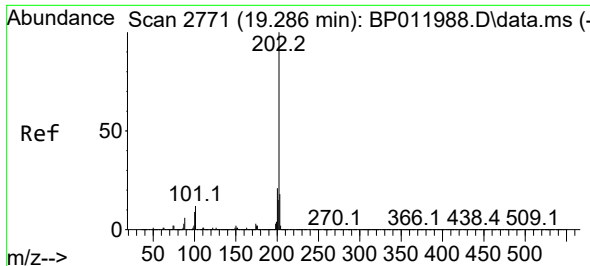


#78
Di-n-butylphthalate
Concen: 34.254 ng/ul
RT: 18.263 min Scan# 2597
Delta R.T. 0.029 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27



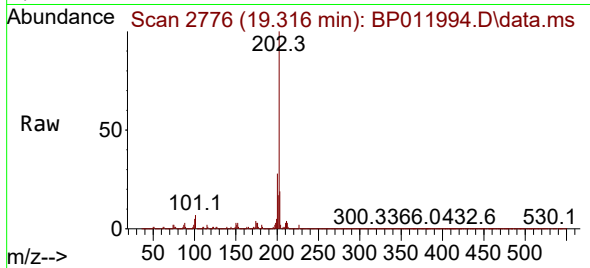
Tgt Ion:149 Resp: 3097392
Ion Ratio Lower Upper
149 100
150 11.0 7.5 11.3
104 4.7 3.6 5.4





#80
Fluoranthene
Concen: 140.621 ng/ul m
RT: 19.316 min Scan# 21
Delta R.T. 0.029 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

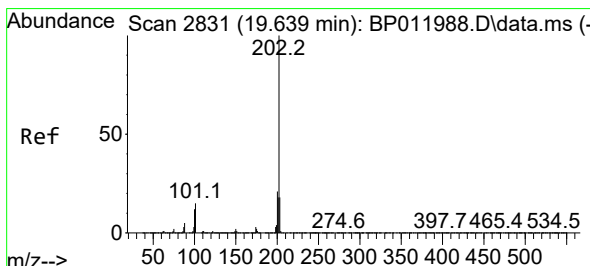
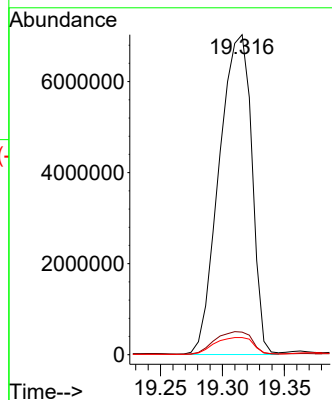
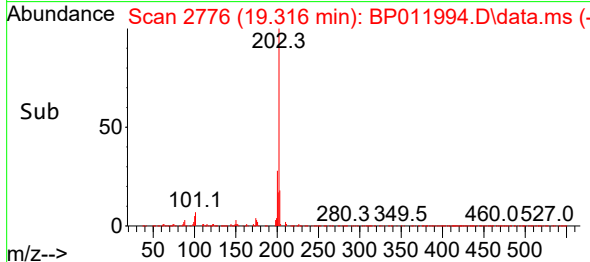
Instrument :
BNA_P
ClientSampleId :
E10007MS



Tgt Ion:202 Resp:12882164
Ion Ratio Lower Upper
202 100
101 7.1 9.8 14.6
100 5.4 7.4 11.0

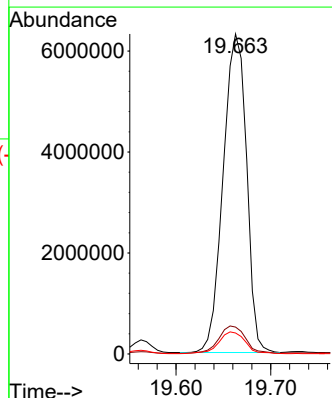
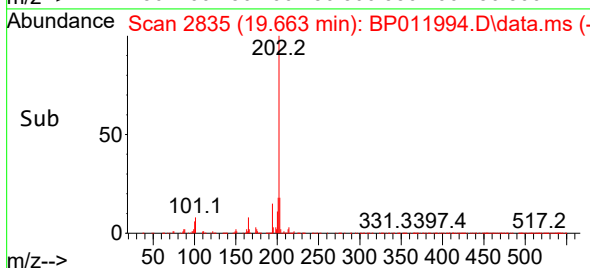
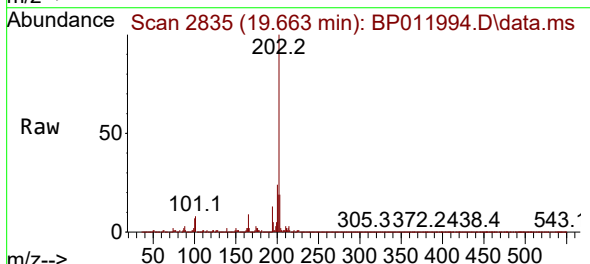
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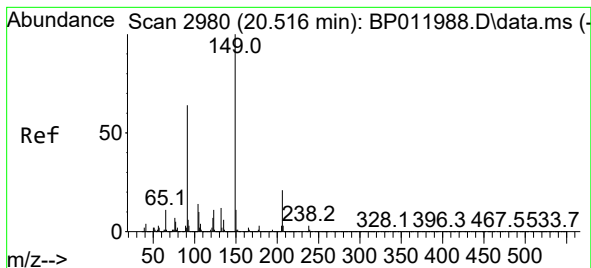
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#82
Pyrene
Concen: 113.557 ng/ul
RT: 19.663 min Scan# 2835
Delta R.T. 0.024 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Tgt Ion:202 Resp:10831162
Ion Ratio Lower Upper
202 100
101 8.4 11.6 17.4#
100 6.5 9.4 14.0#





#83

Butylbenzylphthalate

Concen: 39.311 ng/ul

RT: 20.528 min Scan# 2980

Delta R.T. 0.012 min

Lab File: BP011994.D

Acq: 07 Oct 2022 05:27

Instrument :

BNA_P

ClientSampleId :

E10007MS

Tgt Ion:149 Resp: 1620529

Ion Ratio Lower Upper

149 100

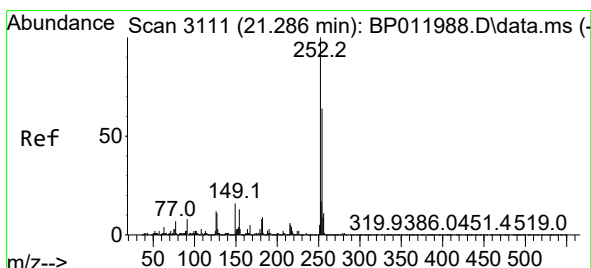
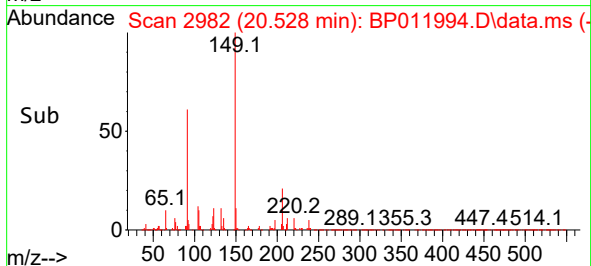
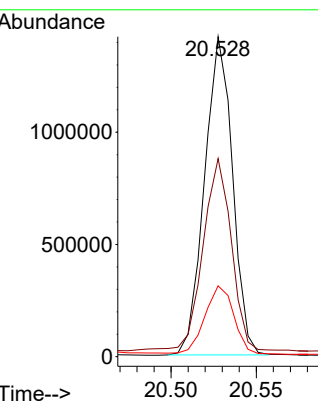
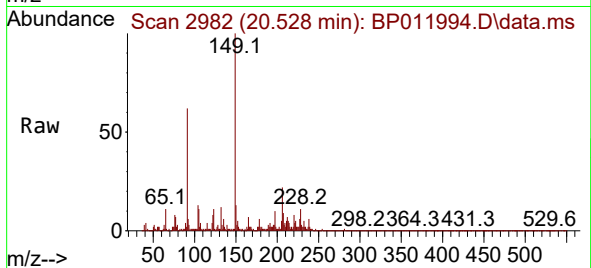
91 61.9 50.2 75.4

206 22.1 16.9 25.3

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Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#84

3,3'-Dichlorobenzidine

Concen: 16.612 ng/ul

RT: 21.304 min Scan# 3114

Delta R.T. 0.018 min

Lab File: BP011994.D

Acq: 07 Oct 2022 05:27

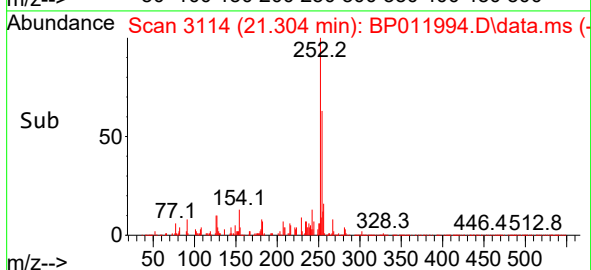
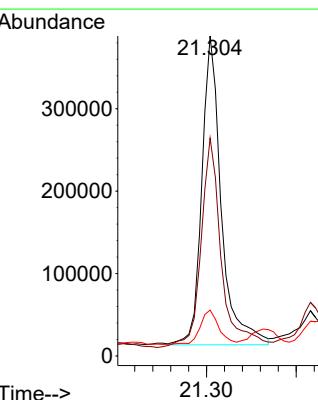
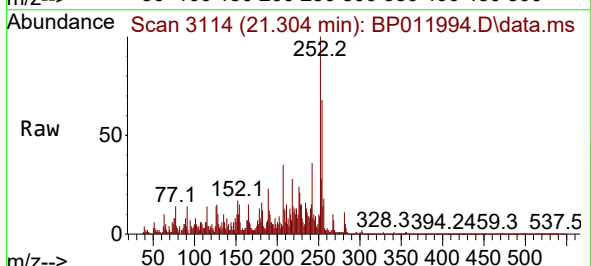
Tgt Ion:252 Resp: 565270

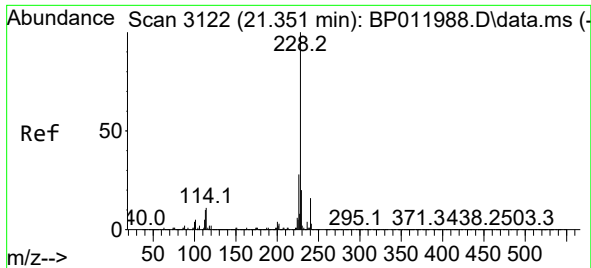
Ion Ratio Lower Upper

252 100

254 68.1 51.4 77.0

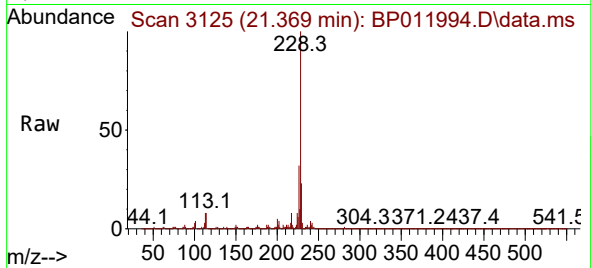
126 14.3 8.9 13.3#





#85
Benzo(a)anthracene
Concen: 90.771 ng/ul
RT: 21.369 min Scan# 3110
Delta R.T. 0.018 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

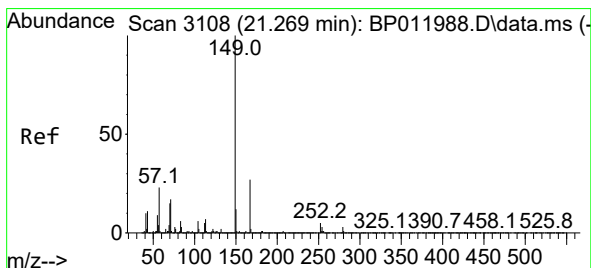
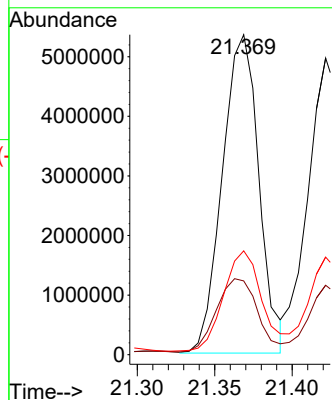
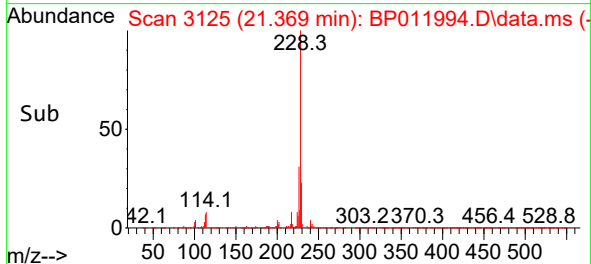
Instrument :
BNA_P
ClientSampleId :
E10007MS



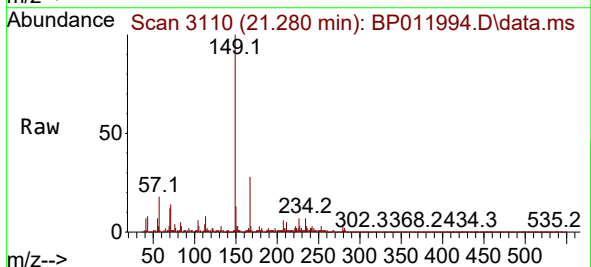
Tgt Ion:228 Resp: 877372
Ion Ratio Lower Upper
228 100
229 23.0 15.8 23.6
226 32.5 22.0 33.0

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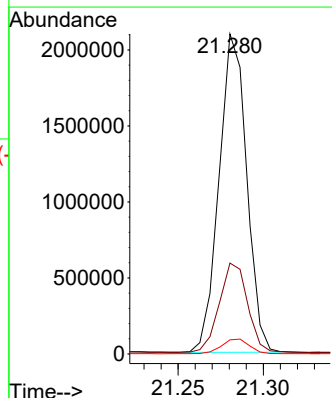
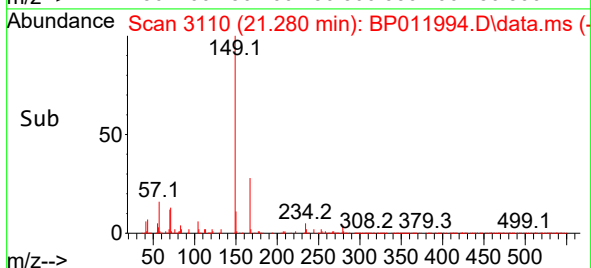
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022

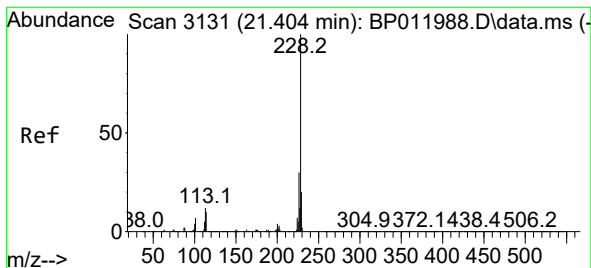


#86
Bis(2-ethylhexyl)phthalate
Concen: 38.042 ng/ul
RT: 21.280 min Scan# 3110
Delta R.T. 0.012 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27



Tgt Ion:149 Resp: 2362211
Ion Ratio Lower Upper
149 100
167 28.4 21.2 31.8
279 4.4 2.9 4.3#





#87

Chrysene

Concen: 84.422 ng/ul

RT: 21.422 min Scan# 3131

Delta R.T. 0.018 min

Lab File: BP011994.D

Acq: 07 Oct 2022 05:27

Instrument :

BNA_P

ClientSampleId :

E10007MS

Tgt Ion:228 Resp: 7657884

Ion Ratio Lower Upper

228 100

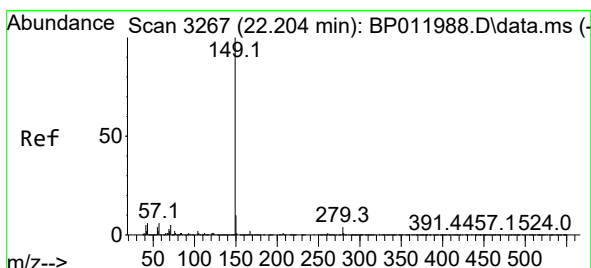
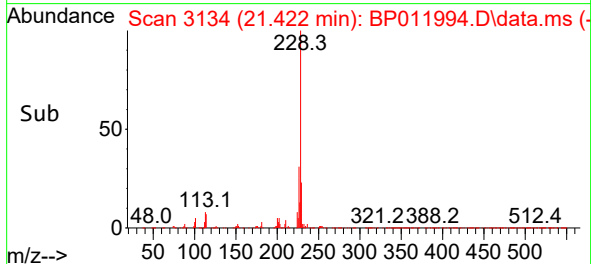
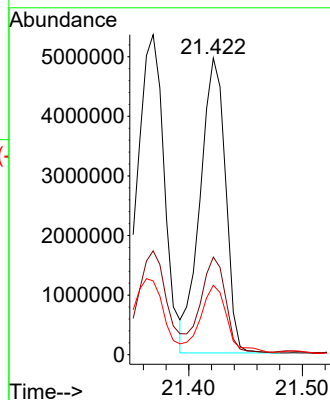
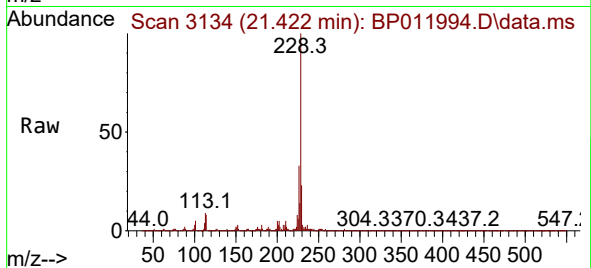
226 32.9 25.3 37.9

229 23.4 16.2 24.2

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Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#89

Di-n-octyl phthalate

Concen: 38.922 ng/ul

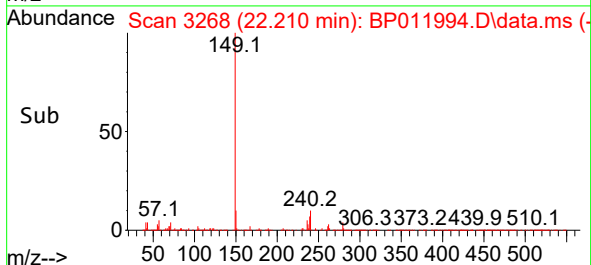
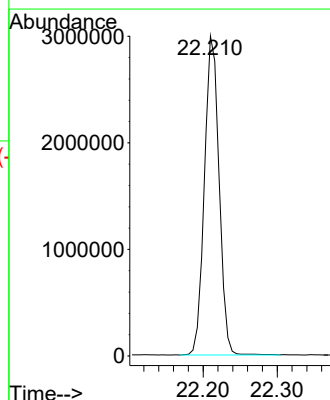
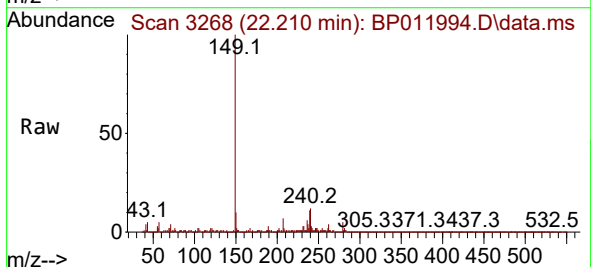
RT: 22.210 min Scan# 3268

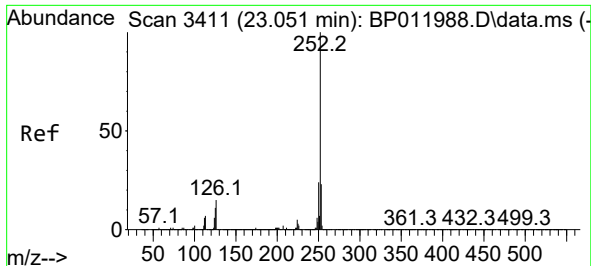
Delta R.T. 0.006 min

Lab File: BP011994.D

Acq: 07 Oct 2022 05:27

Tgt Ion:149 Resp: 4107396





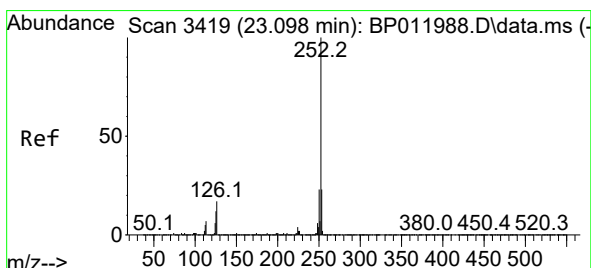
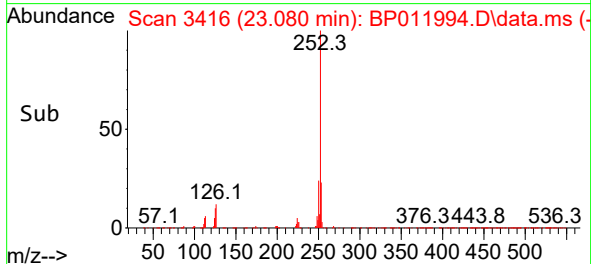
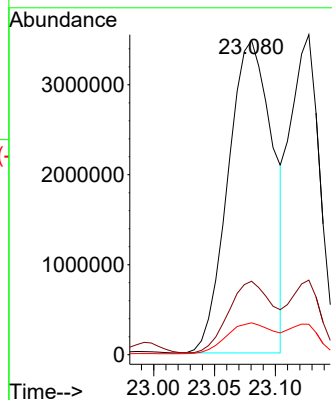
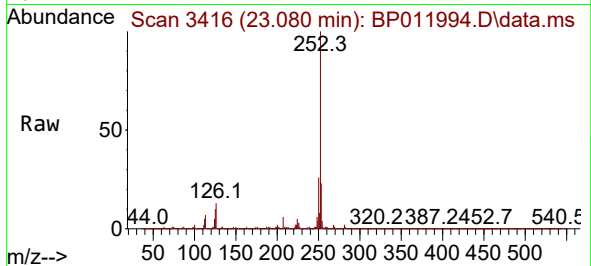
#90
Benzo(b)fluoranthene
Concen: 83.860 ng/ul
RT: 23.080 min Scan# 3411
Delta R.T. 0.029 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

Instrument :
BNA_P
ClientSampleId :
E10007MS

Tgt Ion:252 Resp: 8853318
Ion Ratio Lower Upper
252 100
253 23.4 17.8 26.8
125 10.1 9.2 13.8

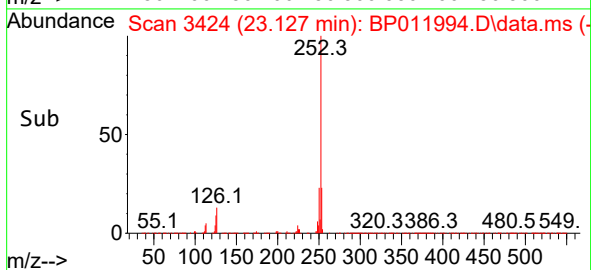
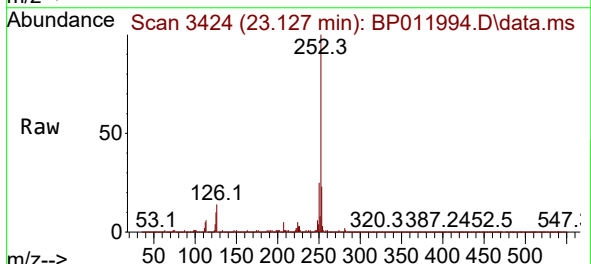
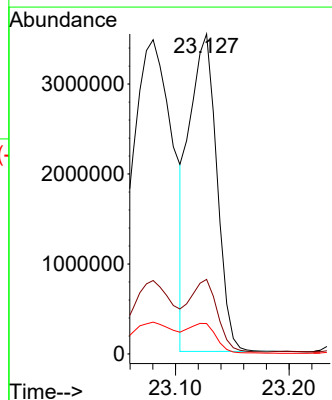
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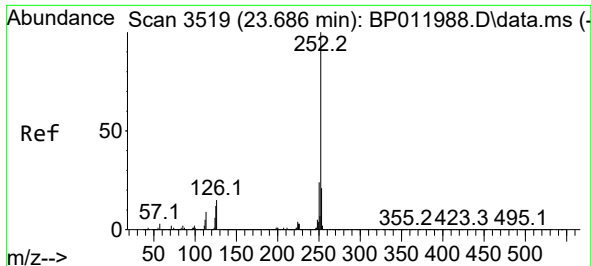
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022



#91
Benzo(k)fluoranthene
Concen: 58.325 ng/ul
RT: 23.127 min Scan# 3424
Delta R.T. 0.029 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

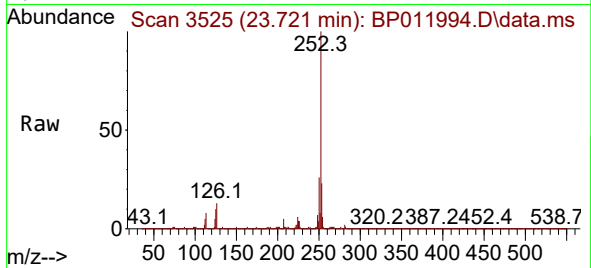
Tgt Ion:252 Resp: 5929575
Ion Ratio Lower Upper
252 100
253 23.3 18.0 27.0
125 9.5 9.2 13.8





#93
Benzo(a)pyrene
Concen: 84.209 ng/ul
RT: 23.721 min Scan# 3525
Delta R.T. 0.035 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27

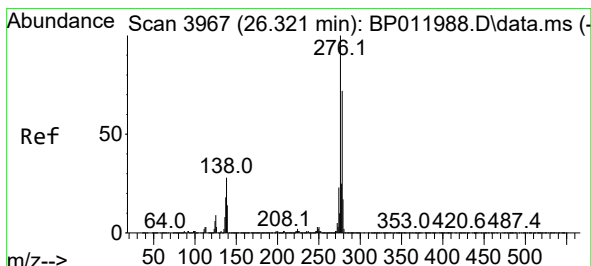
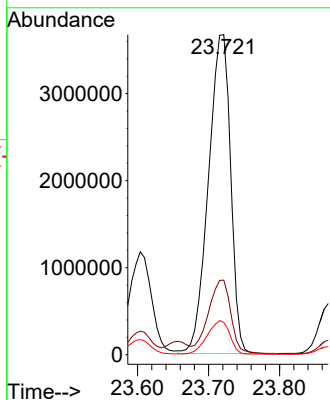
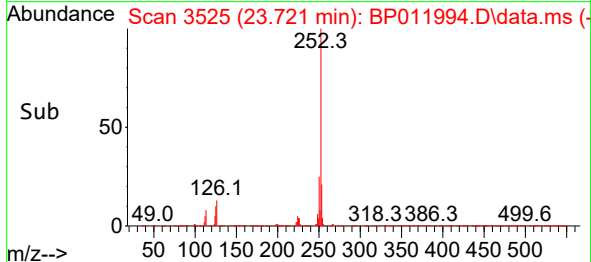
Instrument :
BNA_P
ClientSampleId :
E10007MS



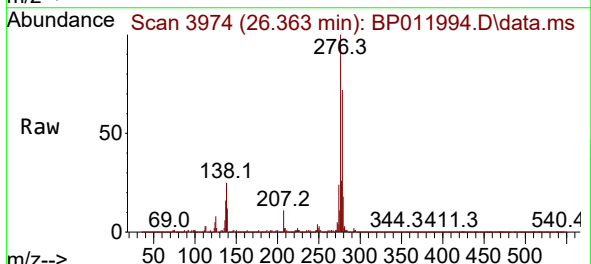
Tgt Ion:252 Resp: 793367
Ion Ratio Lower Upper
252 100
253 23.3 17.7 26.5
125 10.1 9.8 14.8

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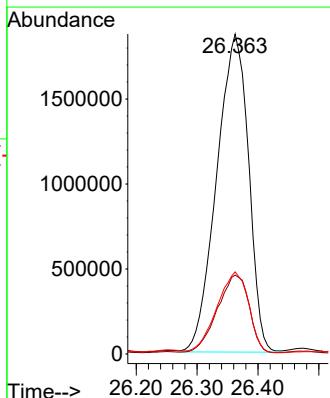
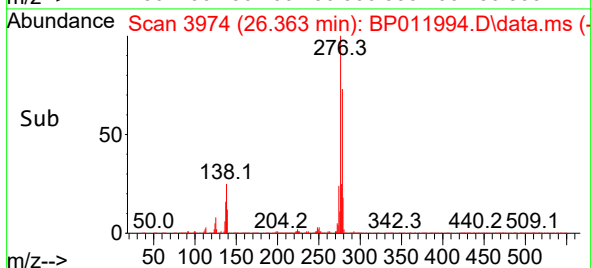
Reviewed By :Jagrut Upadhyay 10/07/2022
Supervised By :mohammad ahmed 10/10/2022

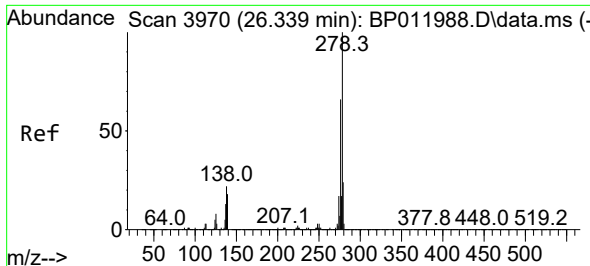


#94
Indeno(1,2,3-cd)pyrene
Concen: 56.674 ng/ul
RT: 26.363 min Scan# 3974
Delta R.T. 0.041 min
Lab File: BP011994.D
Acq: 07 Oct 2022 05:27



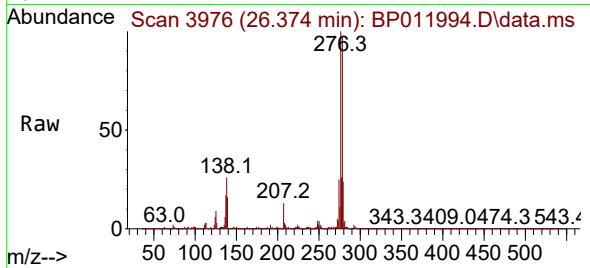
Tgt Ion:276 Resp: 6796351
Ion Ratio Lower Upper
276 100
138 24.7 21.4 32.0
277 25.7 19.9 29.9





#95
 Dibenzo(a,h)anthracene
 Concen: 42.362 ng/ul
 RT: 26.374 min Scan# 3970
 Delta R.T. 0.035 min
 Lab File: BP011994.D
 Acq: 07 Oct 2022 05:27

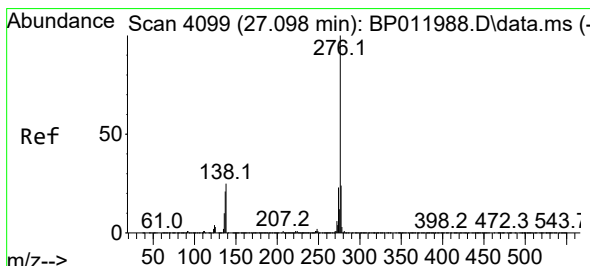
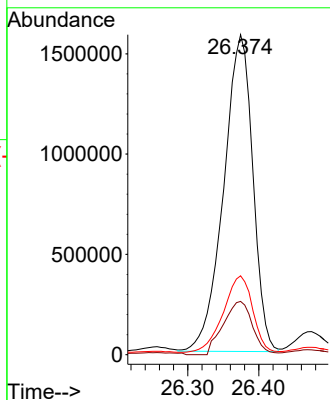
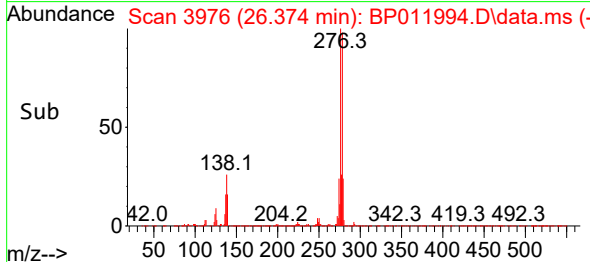
Instrument :
 BNA_P
 ClientSampleId :
 E10007MS



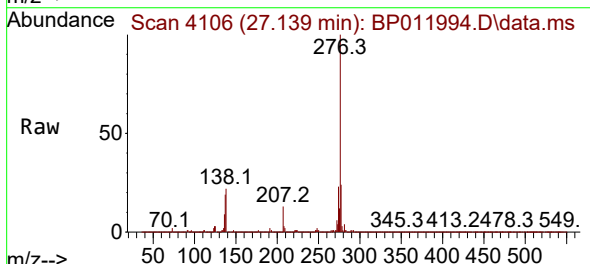
Tgt Ion:278 Resp: 4512769
 Ion Ratio Lower Upper
 278 100
 139 16.6 15.0 22.6
 279 24.7 19.0 28.6

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Reviewed By :Jagrut Upadhyay 10/07/2022
 Supervised By :mohammad ahmed 10/10/2022



#96
 Benzo(g,h,i)perylene
 Concen: 56.113 ng/ul
 RT: 27.139 min Scan# 4106
 Delta R.T. 0.041 min
 Lab File: BP011994.D
 Acq: 07 Oct 2022 05:27



Tgt Ion:276 Resp: 5965676
 Ion Ratio Lower Upper
 276 100
 138 22.0 19.8 29.6
 277 24.1 18.6 27.8

