

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP011937.D
 Acq On : 05 Oct 2022 19:05
 Operator : CG/JU
 Sample : N4859-20MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E10042MS

Quant Time: Oct 05 23:23:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 05 23:18:55 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/06/2022
 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	243452	20.000	ng/u1	0.00
20) Naphthalene-d8	10.692	136	1011828	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.527	164	611434	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	1289070	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	1311561	20.000	ng/u1	0.00
88) Perylene-d12	23.798	264	1326415	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	24840	4.500	ng/uL	0.00
4) Pyridine-d5	3.728	84	90538	5.599	ng/u1	0.00
7) Phenol-d5	7.045	99	152992	7.279	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	355628	30.527	ng/u1	0.00
11) 2-Chlorophenol-d4	7.410	132	414152	24.962	ng/u1	0.00
15) 4-Methylphenol-d8	8.592	113	292042	16.809	ng/u1	0.00
21) Nitrobenzene-d5	9.051	128	263423	34.180	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	260752	31.623	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	474377	31.104	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	547196m	23.534	ng/u1	0.00
46) Dimethylphthalate-d6	13.939	166	1714925	39.222	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	1838933	36.893	ng/u1	0.00
54) 4-Nitrophenol-d4	14.733	143	78156	8.632	ng/u1	0.00
60) Fluorene-d10	15.521	176	1488713	39.206	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	293732	37.647	ng/u1	0.00
73) Anthracene-d10	17.386	188	2474028	42.133	ng/u1	0.00
81) Pyrene-d10	19.621	212	2915863	43.898	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.645	264	2920510	43.984	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	28872	4.843	ng/uL	98
5) Pyridine	3.752	79	99146	6.318	ng/u1	95
6) Benzaldehyde	7.022	77	382613	41.558	ng/u1	98
8) Phenol	7.075	94	164755	7.558	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.304	93	483783	27.891	ng/u1	98
12) 2-Chlorophenol	7.445	128	409111	23.065	ng/u1	99
13) 2-Methylphenol	8.328	108	323075	18.811	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.416	45	473583	27.695	ng/u1	98
16) Acetophenone	8.710	105	740311	27.948	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.692	70	327969	26.306	ng/u1	99
18) 4-Methylphenol	8.657	108	302157	15.968	ng/u1	99
19) Hexachloroethane	8.963	117	197641	29.876	ng/u1	97
22) Nitrobenzene	9.092	77	524220	31.627	ng/u1	100
23) Isophorone	9.622	82	971274	28.886	ng/u1	99
25) 2-Nitrophenol	9.804	139	274419	29.139	ng/u1	98
26) 2,4-Dimethylphenol	9.863	107	469180	26.520	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.104	93	639353	29.472	ng/u1	100
29) 2,4-Dichlorophenol	10.339	162	449182	28.424	ng/u1	98
30) Naphthalene	10.739	128	1683402	30.975	ng/u1	99
32) 4-Chloroaniline	10.857	127	460277	19.350	ng/u1	99
33) Hexachlorobutadiene	11.022	225	288355	30.827	ng/u1	98
34) Caprolactam	11.657	113	19678m	3.518	ng/u1	
35) 4-Chloro-3-methylphenol	11.975	107	460044	27.456	ng/u1	99
36) 2-Methylnaphthalene	12.351	142	1141935	30.088	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.569	142	1159839	30.456	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.716	216	590144	33.282	ng/ul	99
40) Hexachlorocyclopentadiene	12.698	237	271580	26.810	ng/ul	100
41) 2,4,6-Trichlorophenol	12.957	196	397482	33.487	ng/ul	97
42) 2,4,5-Trichlorophenol	13.028	196	445500	34.456	ng/ul	99
43) 1,1'-Biphenyl	13.363	154	1493305	33.019	ng/ul	100
44) 2-Chloronaphthalene	13.404	162	1201892	33.614	ng/ul	100
45) 2-Nitroaniline	13.616	65	324850	37.219	ng/ul	97
47) Dimethylphthalate	13.986	163	1629715	35.566	ng/ul	100
48) 2,6-Dinitrotoluene	14.110	165	336425	37.672	ng/ul	99
50) Acenaphthylene	14.251	152	2086046	37.682	ng/ul	100
51) 3-Nitroaniline	14.439	138	330536	31.933	ng/ul	95
52) Acenaphthene	14.592	153	2761521	70.704	ng/ul	100
53) 2,4-Dinitrophenol	14.645	184	191855	31.688	ng/ul	98
55) 4-Nitrophenol	14.745	109	51550	8.434	ng/ul	93
56) Dibenzofuran	14.927	168	1893749	35.400	ng/ul	98
57) 2,4-Dinitrotoluene	14.892	165	497970	38.149	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.157	232	407153	36.249	ng/ul	97
59) Diethylphthalate	15.351	149	1659079	36.140	ng/ul	100
61) Fluorene	15.580	166	2002399	45.701	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.574	204	767280	35.374	ng/ul	99
63) 4-Nitroaniline	15.604	138	392378	39.725	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.657	198	286916	34.711	ng/ul	96
67) N-Nitrosodiphenylamine	15.792	169	1423660	37.439	ng/ul	99
68) 4-Bromophenyl-phenylether	16.474	248	488321	37.242	ng/ul	98
69) Hexachlorobenzene	16.586	284	563798	37.785	ng/ul	100
70) Atrazine	16.751	200	408731	29.789	ng/ul	99
71) Pentachlorophenol	16.933	266	352812	35.951	ng/ul	98
72) Phenanthrene	17.327	178	2731923	38.563	ng/ul	99
74) Anthracene	17.421	178	2773199	38.907	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.327	216	631492	35.492	ng/ul	97
76) Pentachlorobenzene	14.845	250	608001	31.979	ng/ul	98
77) Carbazole	17.692	167	2613328	40.579	ng/ul	99
78) Di-n-butylphthalate	18.239	149	3006770	38.125	ng/ul	100
80) Fluoranthene	19.292	202	3549683	43.668	ng/ul	99
82) Pyrene	19.651	202	3595626	42.483	ng/ul	97
83) Butylbenzylphthalate	20.515	149	1425537	38.971	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.292	252	870795	28.840	ng/ul	99
85) Benzo(a)anthracene	21.356	228	3376881	39.372	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.274	149	2040190	37.027	ng/ul	98
87) Chrysene	21.409	228	3178770	39.492	ng/ul	99
89) Di-n-octyl phthalate	22.209	149	3490833	41.250	ng/ul	100
90) Benzo(b)fluoranthene	23.062	252	3555259	41.994	ng/ul	99
91) Benzo(k)fluoranthene	23.109	252	3254871	39.924	ng/ul	99
93) Benzo(a)pyrene	23.698	252	3048590	40.351	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.339	276	3708830	38.567	ng/ul	98
95) Dibenzo(a,h)anthracene	26.350	278	3334764	39.036	ng/ul	99
96) Benzo(g,h,i)perylene	27.121	276	3266469	38.313	ng/ul	98

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

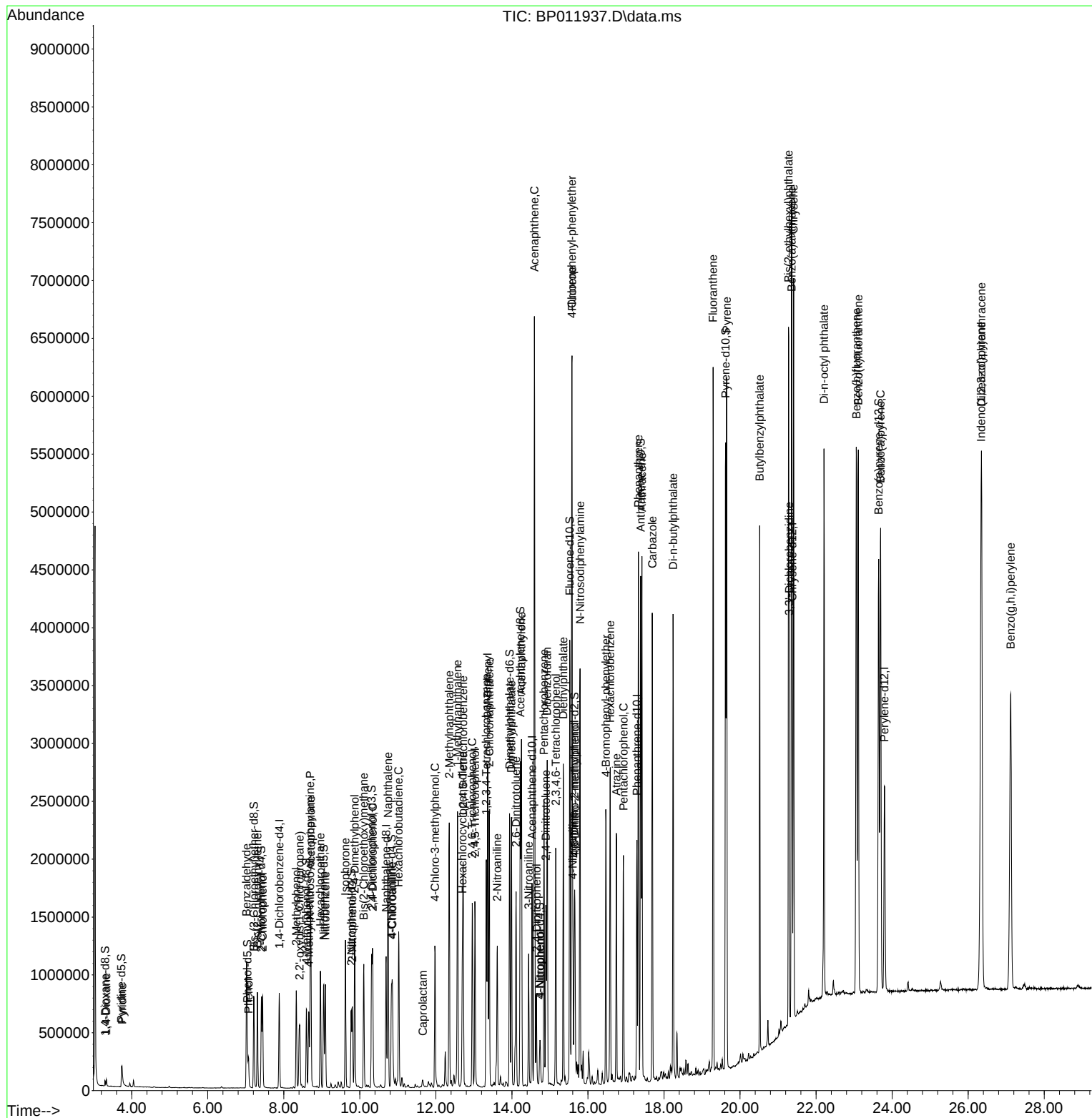
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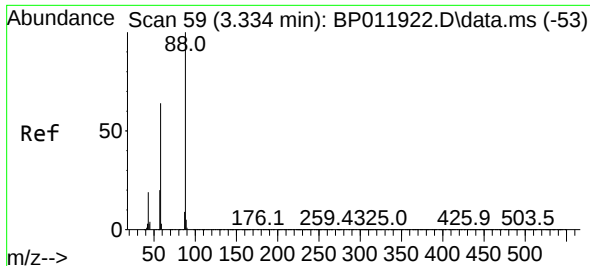
Instrument :
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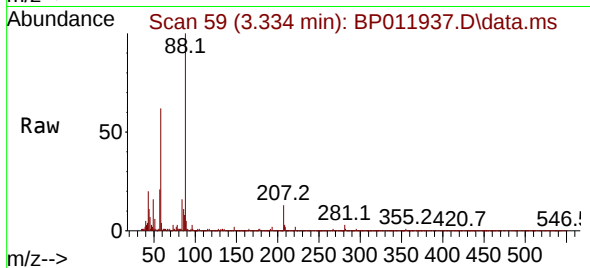
Reviewed By :Jagrut Upadhyay 10/06/2022
 Supervised By :mohammad ahmed 10/10/2022





#2
1,4-Dioxane
Concen: 4.843 ng/uL
RT: 3.334 min Scan# 59
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

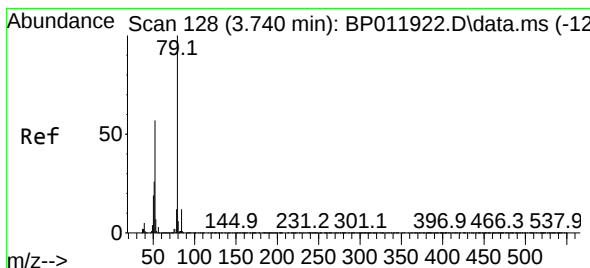
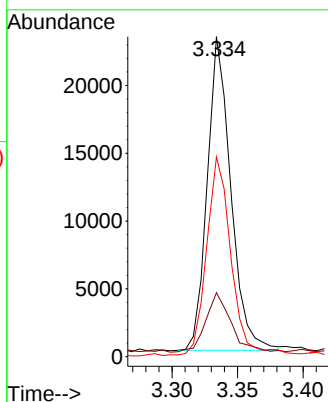
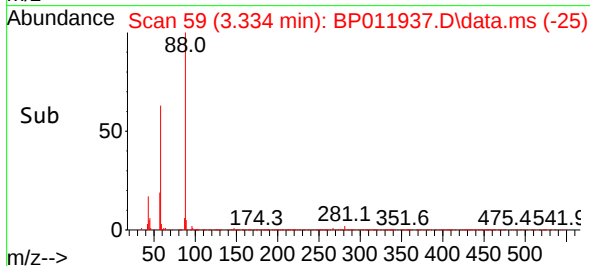
Instrument :
BNA_P
ClientSampleId :
E10042MS



Tgt Ion: 88 Resp: 28872
Ion Ratio Lower Upper
88 100
43 20.0 15.6 23.4
58 62.4 48.6 72.8

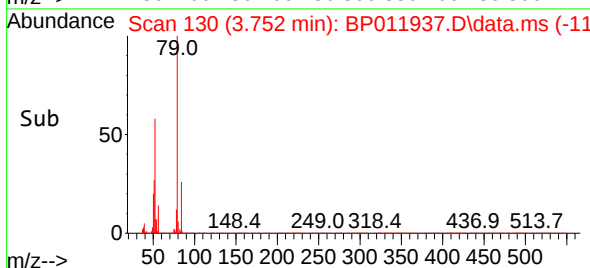
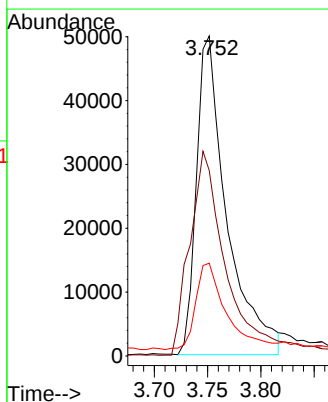
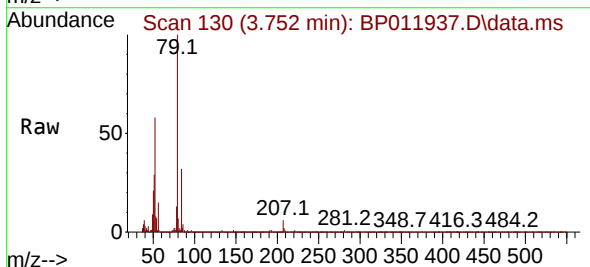
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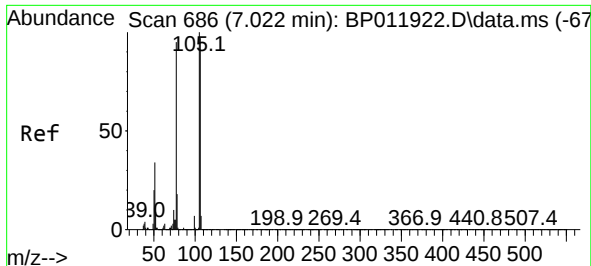
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#5
Pyridine
Concen: 6.318 ng/uL
RT: 3.752 min Scan# 130
Delta R.T. 0.011 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

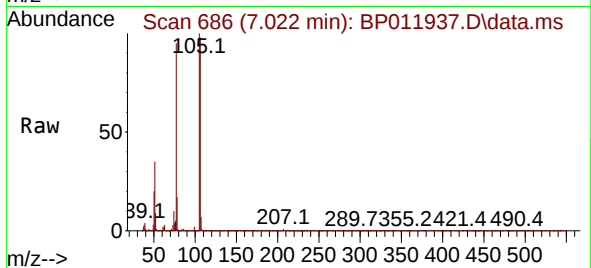
Tgt Ion: 79 Resp: 99146
Ion Ratio Lower Upper
79 100
52 58.0 49.7 74.5
51 29.0 21.6 32.4





#6
Benzaldehyde
Concen: 41.558 ng/ul
RT: 7.022 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

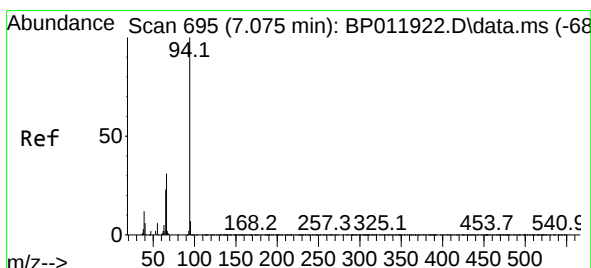
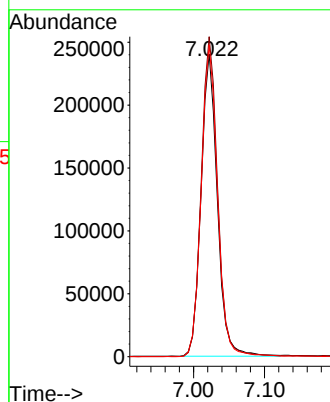
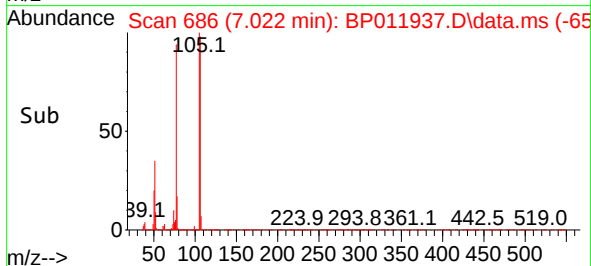
Instrument :
BNA_P
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E10042MS



Tgt Ion: 77 Resp: 38261
Ion Ratio Lower Upper
77 100
105 105.7 87.0 130.6
106 103.1 83.8 125.6

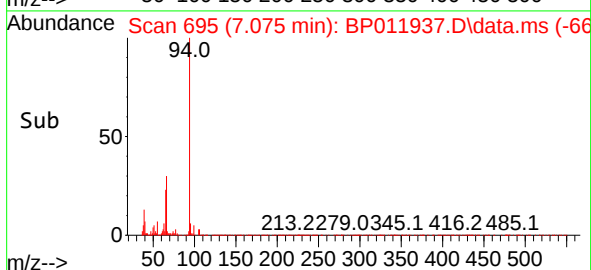
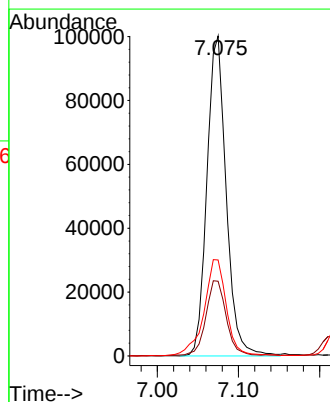
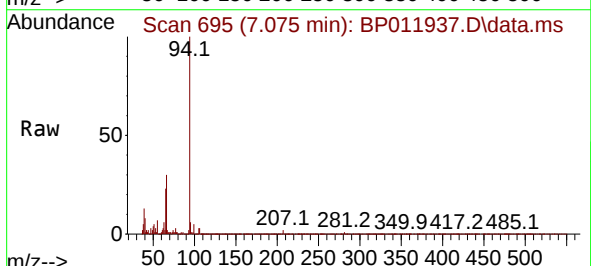
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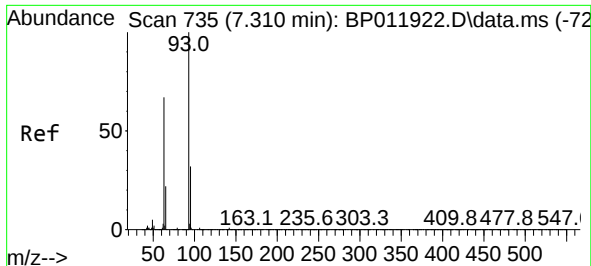
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#8
Phenol
Concen: 7.558 ng/ul
RT: 7.075 min Scan# 695
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Tgt Ion: 94 Resp: 164755
Ion Ratio Lower Upper
94 100
65 23.4 19.5 29.3
66 30.0 25.0 37.4





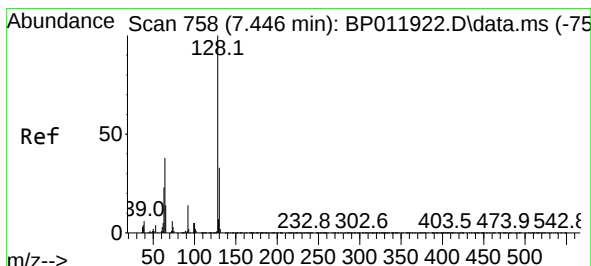
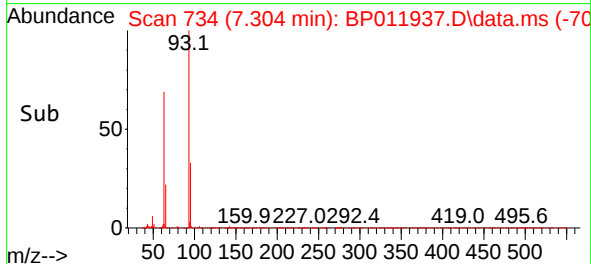
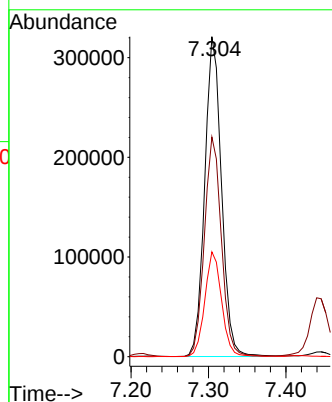
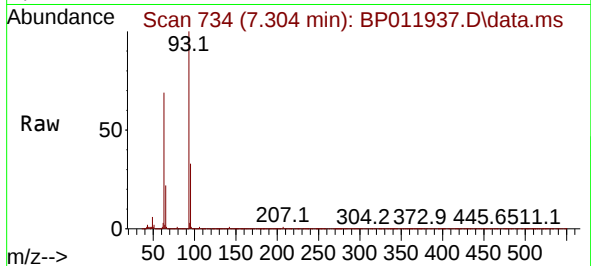
#10
Bis(2-Chloroethyl)ether
Concen: 27.891 ng/ul
RT: 7.304 min Scan# 735
Delta R.T. -0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Instrument :
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ClientSampleId :
E10042MS

Tgt Ion: 93 Resp: 48378
Ion Ratio Lower Upper
93 100
63 68.7 56.2 84.4
95 32.7 25.9 38.9

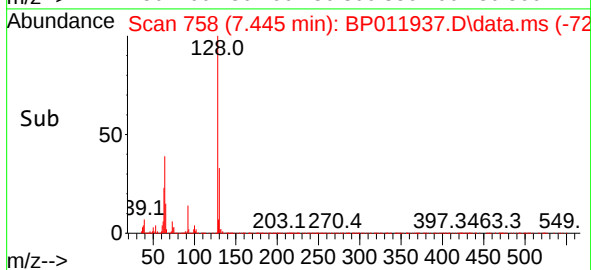
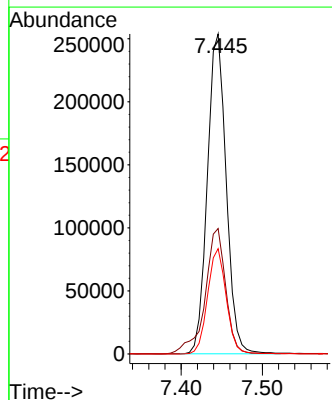
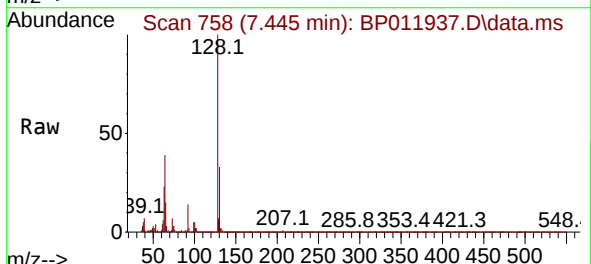
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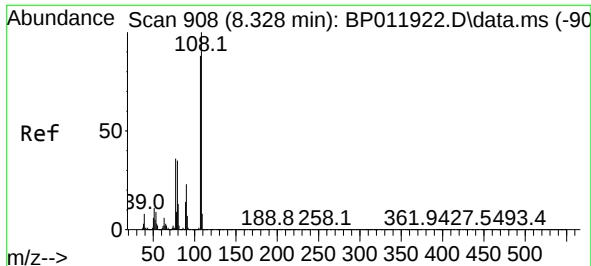
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#12
2-Chlorophenol
Concen: 23.065 ng/ul
RT: 7.445 min Scan# 758
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Tgt Ion:128 Resp: 409111
Ion Ratio Lower Upper
128 100
64 39.2 31.1 46.7
130 32.9 25.5 38.3





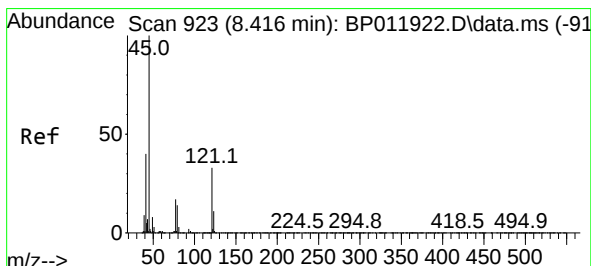
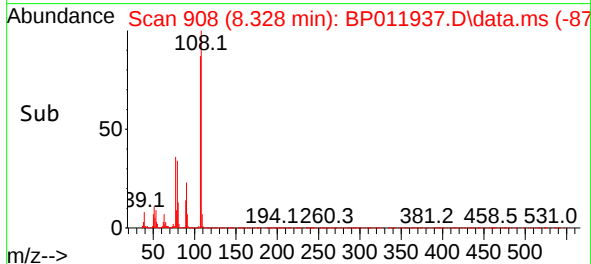
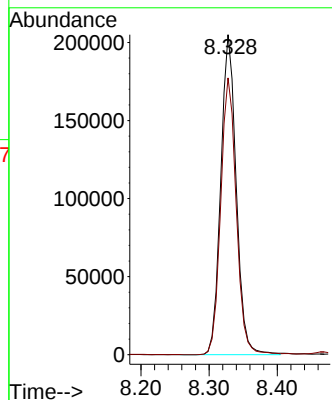
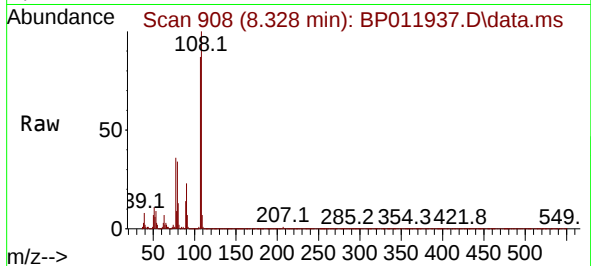
#13
2-Methylphenol
Concen: 18.811 ng/ul
RT: 8.328 min Scan# 908
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Instrument :
BNA_P
ClientSampleId :
E10042MS

Tgt Ion:108 Resp: 323075
Ion Ratio Lower Upper
108 100
107 86.5 70.2 105.2

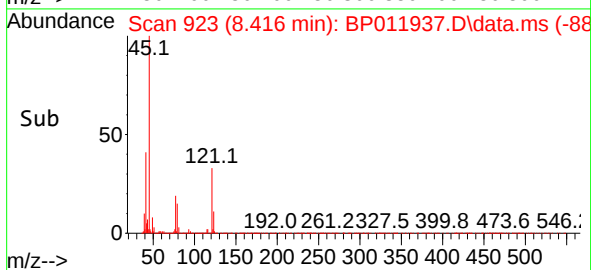
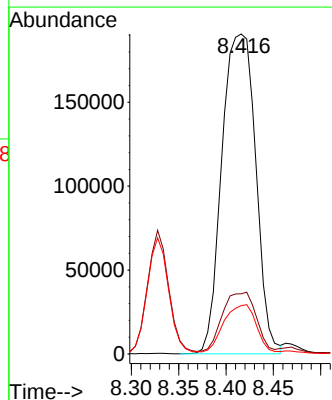
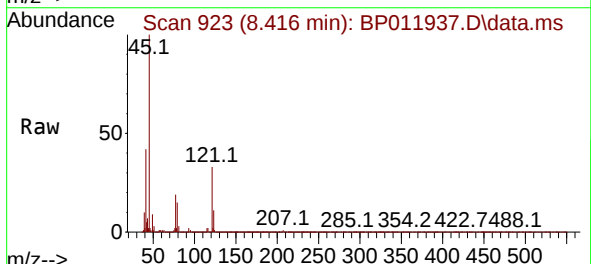
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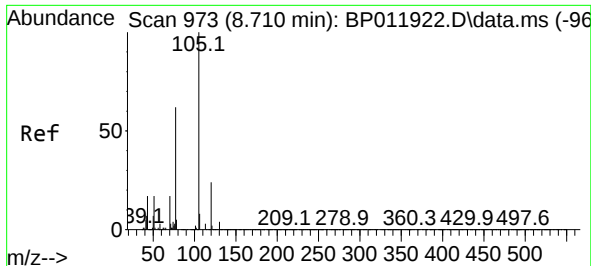
Reviewed By :Jagrut Upadhyay 10/06/2022
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.695 ng/ul
RT: 8.416 min Scan# 923
Delta R.T. -0.000 min
Lab File: BP011937.D
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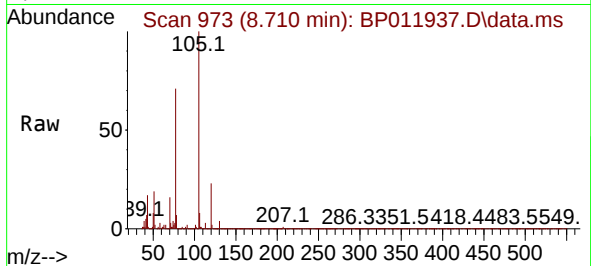
Tgt Ion: 45 Resp: 473583
Ion Ratio Lower Upper
45 100
77 18.8 16.0 24.0
79 15.1 12.5 18.7





#16
Acetophenone
Concen: 27.948 ng/ul
RT: 8.710 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

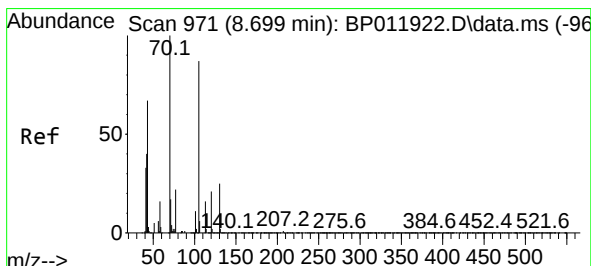
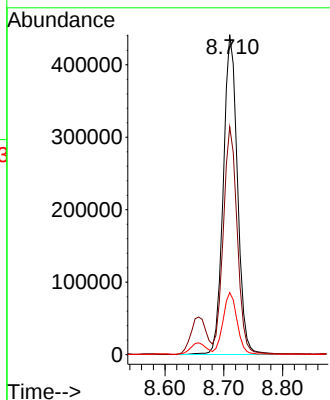
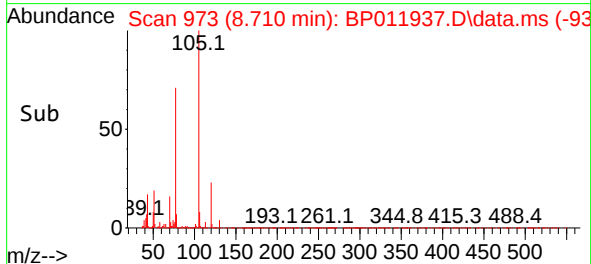
Instrument :
BNA_P
ClientSampleId :
E10042MS



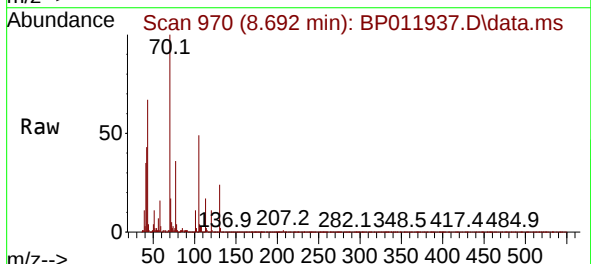
Tgt Ion: 105 Resp: 74031
Ion Ratio Lower Upper
105 100
77 71.2 55.4 83.0
51 19.4 15.2 22.8

Manual Integrations
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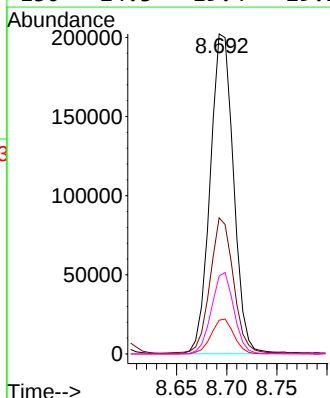
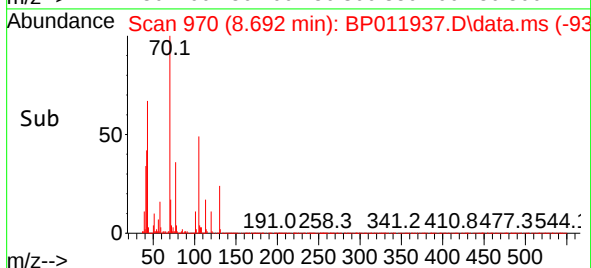
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022

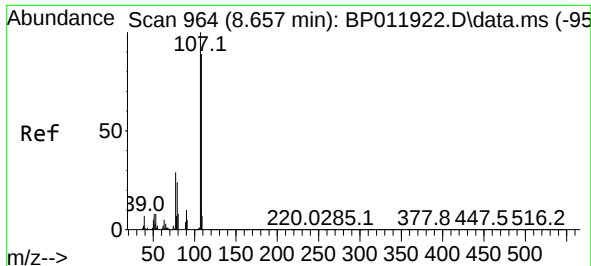


#17
N-Nitroso-di-n-propylamine
Concen: 26.306 ng/ul
RT: 8.692 min Scan# 970
Delta R.T. -0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05



Tgt Ion: 70 Resp: 327969
Ion Ratio Lower Upper
70 100
42 42.6 32.7 49.1
101 10.6 8.4 12.6
130 24.3 19.4 29.2





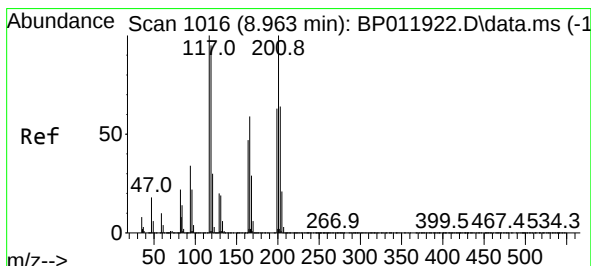
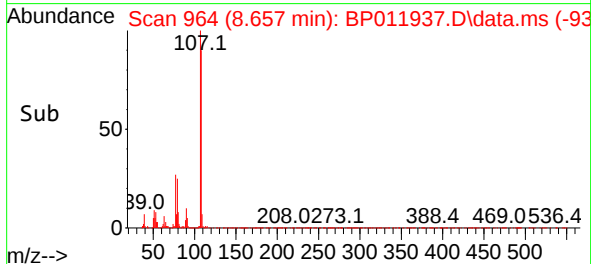
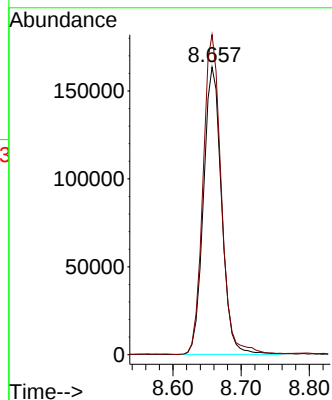
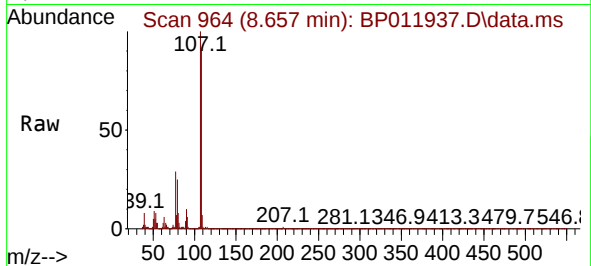
#18
4-Methylphenol
Concen: 15.968 ng/ul
RT: 8.657 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Instrument :
BNA_P
ClientSampleId :
E10042MS

Tgt Ion:108 Resp: 30215
Ion Ratio Lower Upper
108 100
107 111.3 88.0 132.0

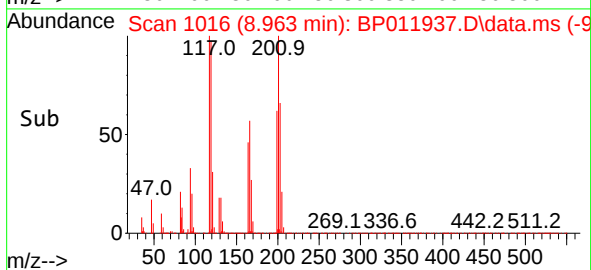
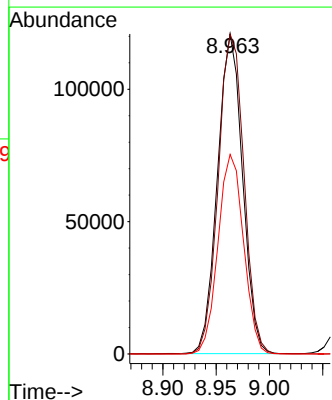
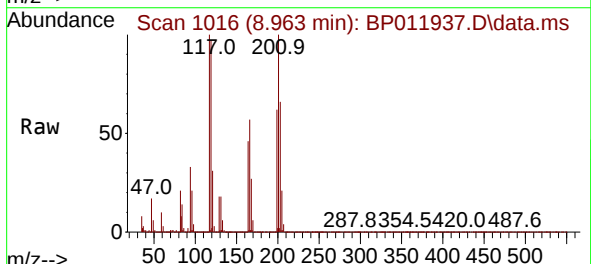
Manual Integrations
APPROVED

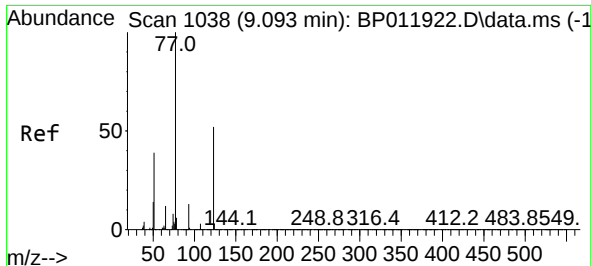
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#19
Hexachloroethane
Concen: 29.876 ng/ul
RT: 8.963 min Scan# 1016
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

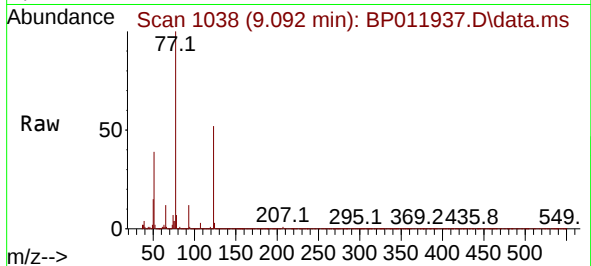
Tgt Ion:117 Resp: 197641
Ion Ratio Lower Upper
117 100
201 100.0 82.4 123.6
199 62.4 51.6 77.4





#22
Nitrobenzene
Concen: 31.627 ng/ul
RT: 9.092 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

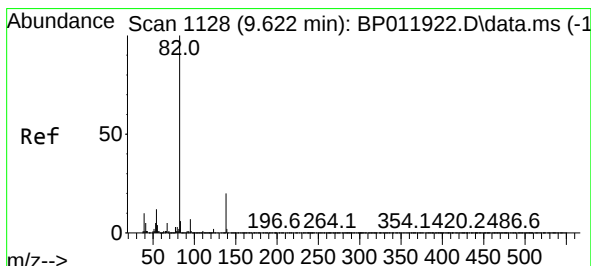
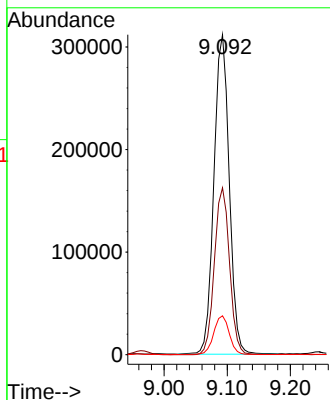
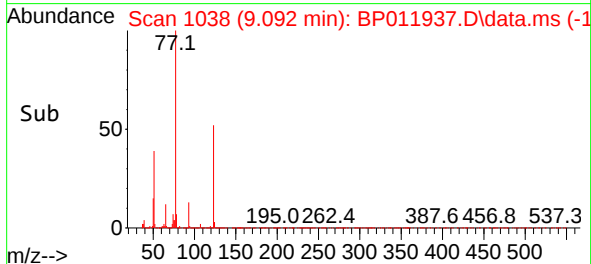
Instrument :
BNA_P
ClientSampleId :
E10042MS



Tgt Ion: 77 Resp: 524220
Ion Ratio Lower Upper
77 100
123 52.1 41.6 62.4
65 12.1 9.7 14.5

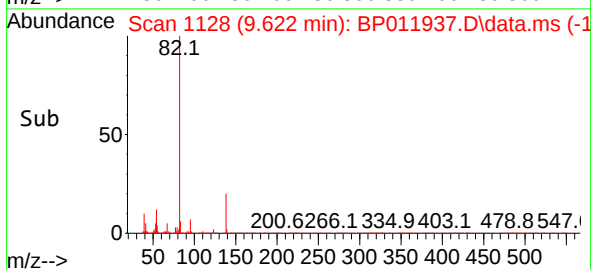
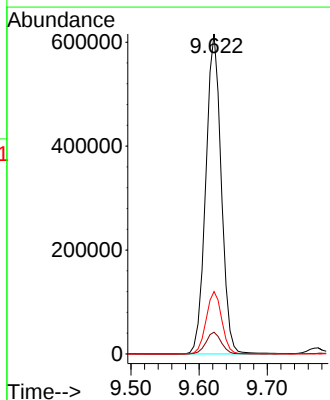
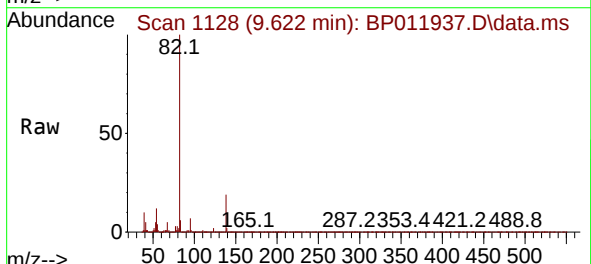
Manual Integrations
APPROVED

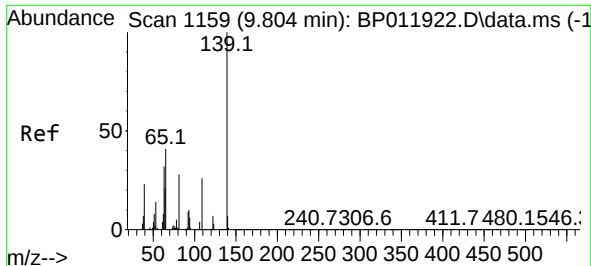
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#23
Isophorone
Concen: 28.886 ng/ul
RT: 9.622 min Scan# 1128
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Tgt Ion: 82 Resp: 971274
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 19.5 15.8 23.8





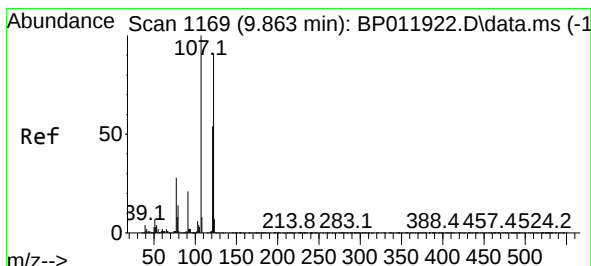
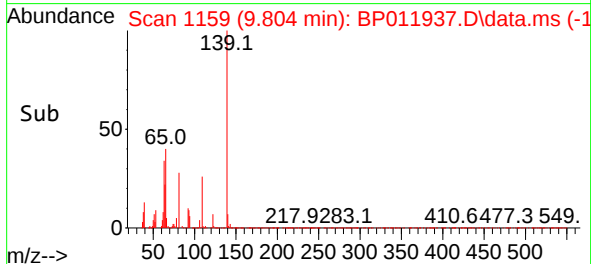
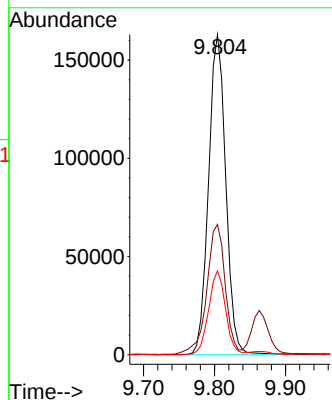
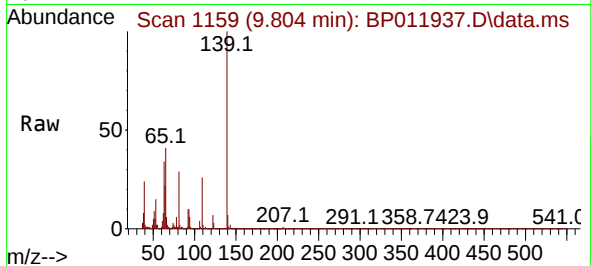
#25
2-Nitrophenol
Concen: 29.139 ng/ul
RT: 9.804 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Instrument :
BNA_P
ClientSampleId :
E10042MS

Tgt Ion:139 Resp: 274419
Ion Ratio Lower Upper
139 100
65 40.7 32.2 48.4
109 26.2 19.6 29.4

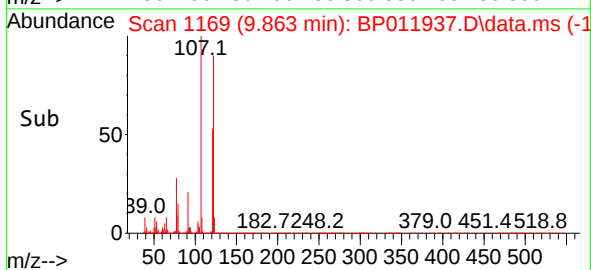
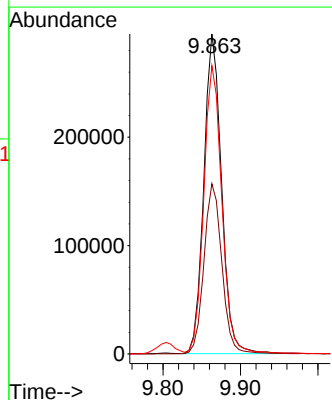
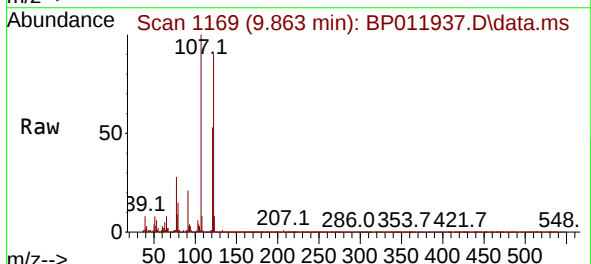
Manual Integrations
APPROVED

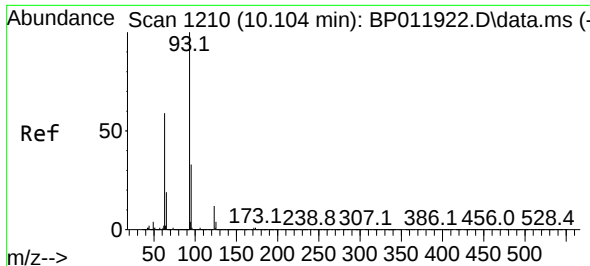
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#26
2,4-Dimethylphenol
Concen: 26.520 ng/ul
RT: 9.863 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

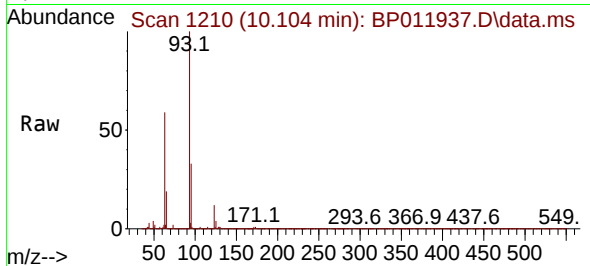
Tgt Ion:107 Resp: 469180
Ion Ratio Lower Upper
107 100
121 53.2 43.0 64.6
122 90.1 74.9 112.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.472 ng/ul
 RT: 10.104 min Scan# 1210
 Delta R.T. -0.000 min
 Lab File: BP011937.D
 Acq: 05 Oct 2022 19:05

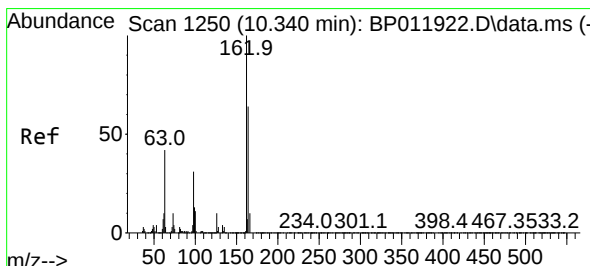
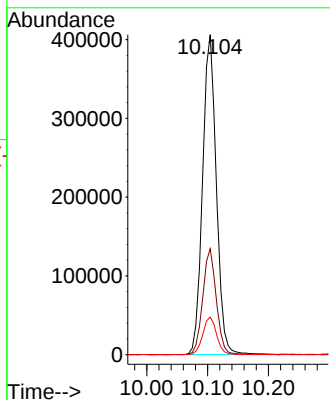
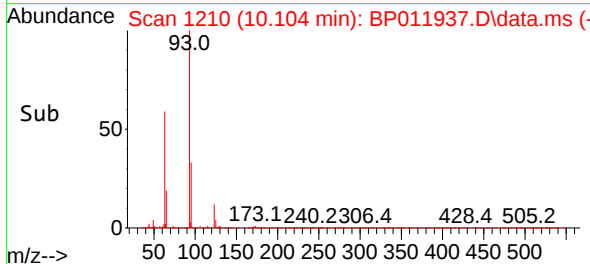
Instrument :
 BNA_P
 ClientSampleId :
 E10042MS



Tgt Ion: 93 Resp: 63935
 Ion Ratio Lower Upper
 93 100
 95 33.1 26.3 39.5
 123 11.7 9.5 14.3

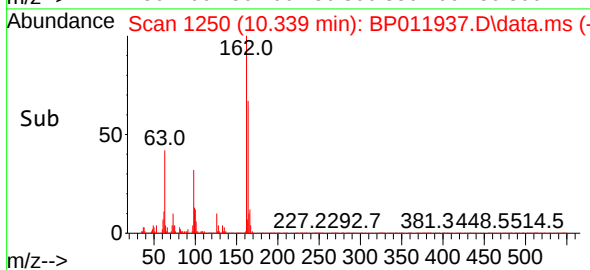
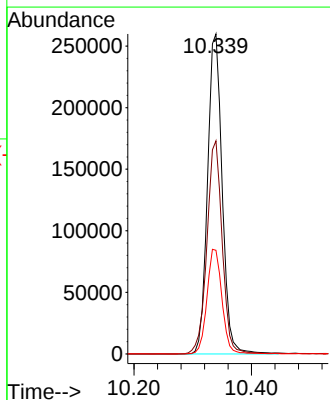
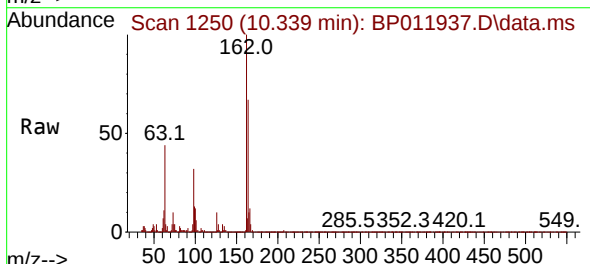
Manual Integrations
 APPROVED

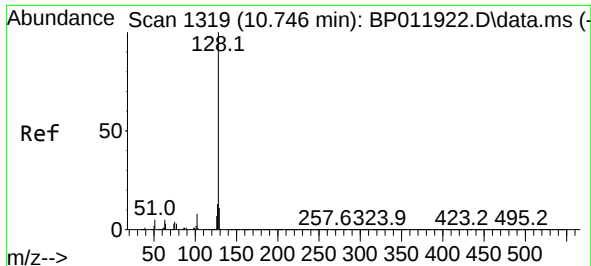
Reviewed By :Jagrut Upadhyay 10/06/2022
 Supervised By :mohammad ahmed 10/10/2022



#29
 2,4-Dichlorophenol
 Concen: 28.424 ng/ul
 RT: 10.339 min Scan# 1250
 Delta R.T. -0.000 min
 Lab File: BP011937.D
 Acq: 05 Oct 2022 19:05

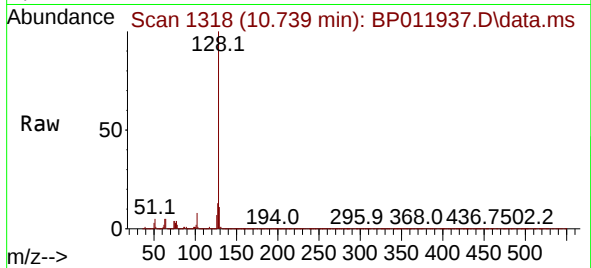
Tgt Ion:162 Resp: 449182
 Ion Ratio Lower Upper
 162 100
 164 66.6 52.2 78.4
 98 32.4 27.0 40.4





#30
Naphthalene
Concen: 30.975 ng/ul
RT: 10.739 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

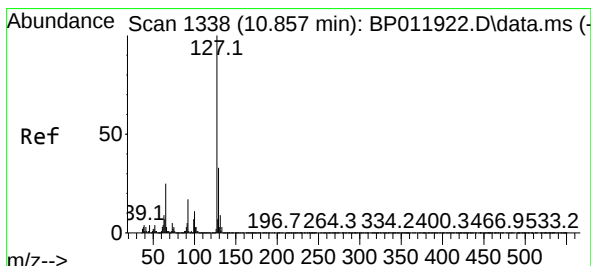
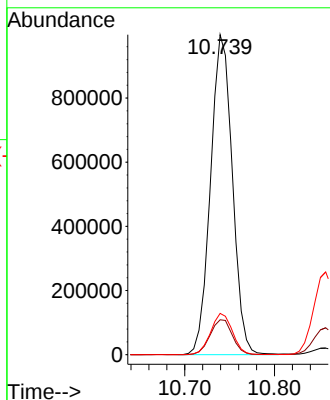
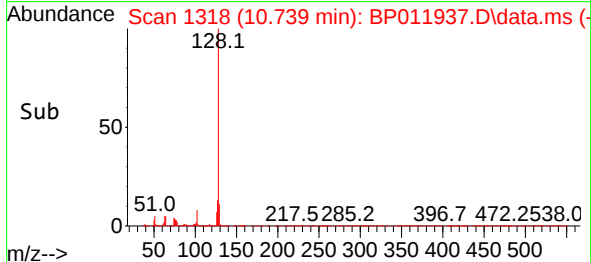
Instrument :
BNA_P
ClientSampleId :
E10042MS



Tgt Ion:128 Resp: 168340
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 12.9 10.5 15.7

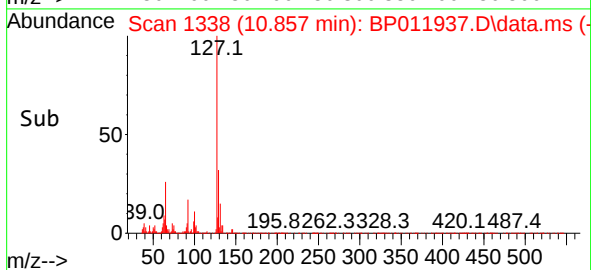
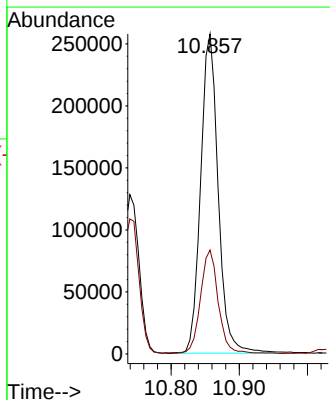
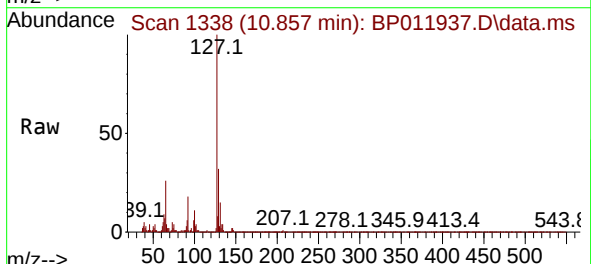
Manual Integrations
APPROVED

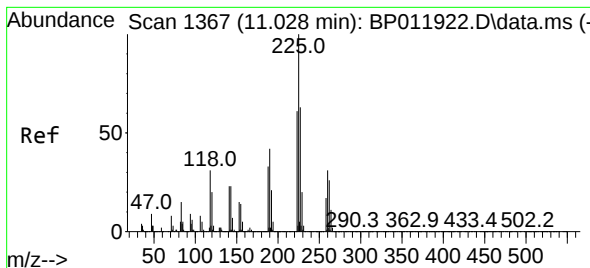
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#32
4-Chloroaniline
Concen: 19.350 ng/ul
RT: 10.857 min Scan# 1338
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

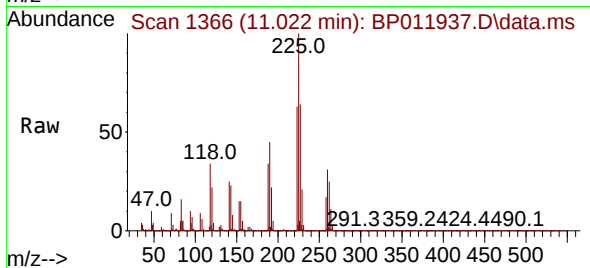
Tgt Ion:127 Resp: 460277
Ion Ratio Lower Upper
127 100
129 32.5 26.6 39.8





#33
Hexachlorobutadiene
Concen: 30.827 ng/ul
RT: 11.022 min Scan# 1367
Delta R.T. -0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

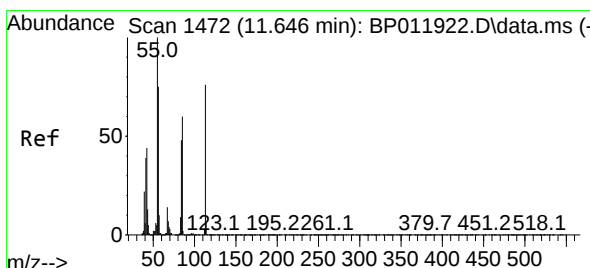
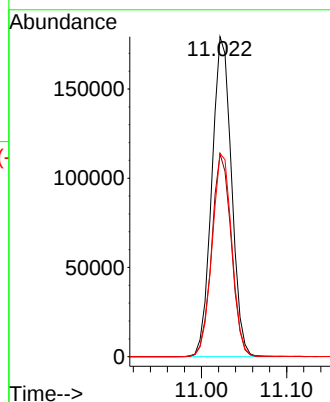
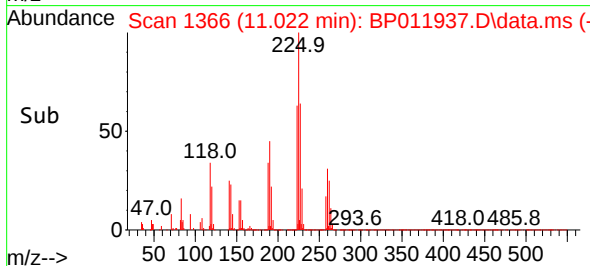
Instrument :
BNA_P
ClientSampleId :
E10042MS



Tgt Ion:225 Resp: 28835
Ion Ratio Lower Upper
225 100
223 63.3 52.1 78.1
227 63.6 52.3 78.5

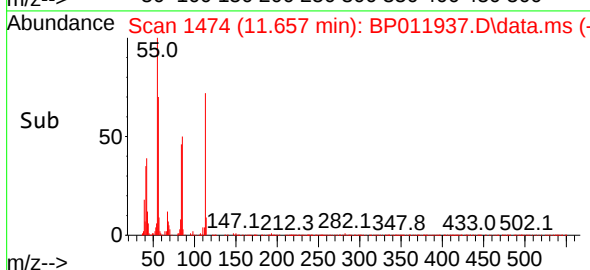
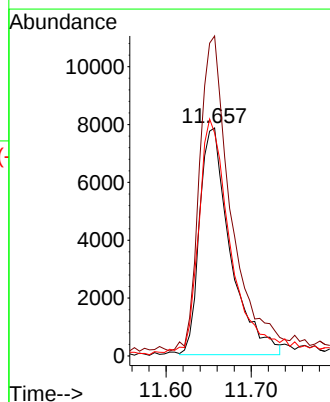
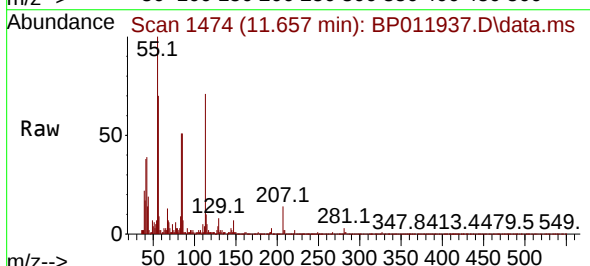
Manual Integrations
APPROVED

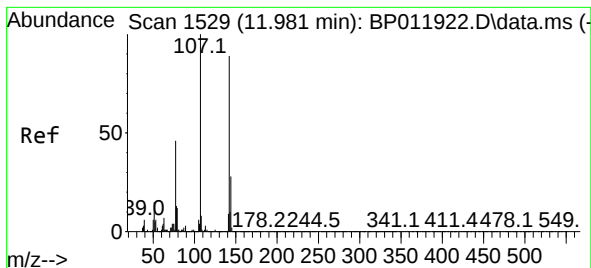
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#34
Caprolactam
Concen: 3.518 ng/ul m
RT: 11.657 min Scan# 1474
Delta R.T. 0.011 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

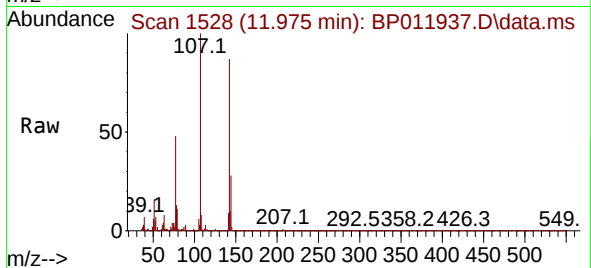
Tgt Ion:113 Resp: 19678
Ion Ratio Lower Upper
113 100
55 140.4 106.0 159.0
56 97.9 78.7 118.1





#35
4-Chloro-3-methylphenol
Concen: 27.456 ng/ul
RT: 11.975 min Scan# 1528
Delta R.T. -0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

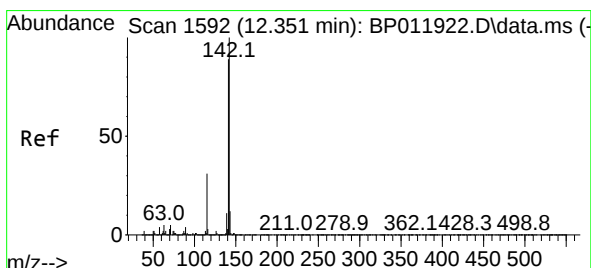
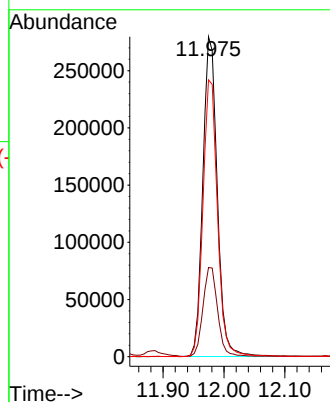
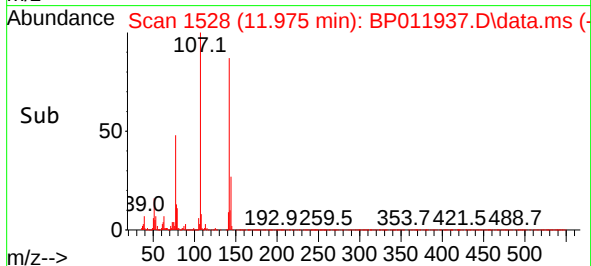
Instrument :
BNA_P
ClientSampleId :
E10042MS



Tgt Ion:107 Resp: 460044
Ion Ratio Lower Upper
107 100
144 27.8 22.5 33.7
142 86.5 70.0 105.0

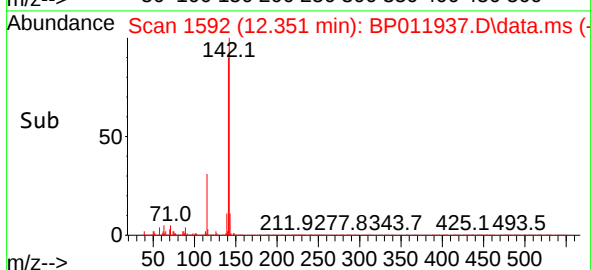
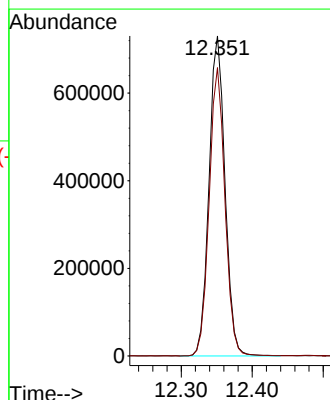
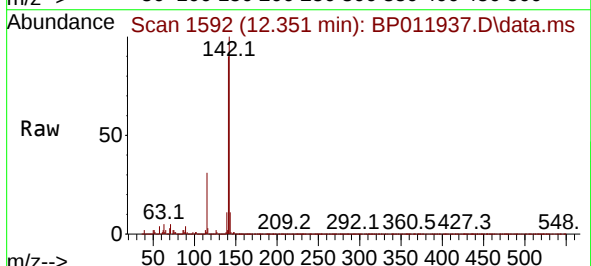
Manual Integrations
APPROVED

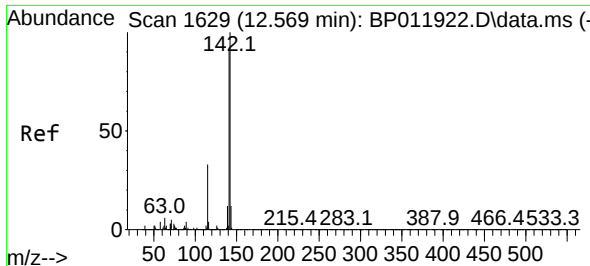
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#36
2-Methylnaphthalene
Concen: 30.088 ng/ul
RT: 12.351 min Scan# 1592
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

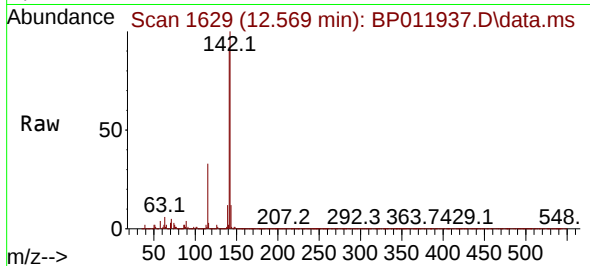
Tgt Ion:142 Resp: 1141935
Ion Ratio Lower Upper
142 100
141 90.1 70.6 106.0





#37
1-Methylnaphthalene
Concen: 30.456 ng/ul
RT: 12.569 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

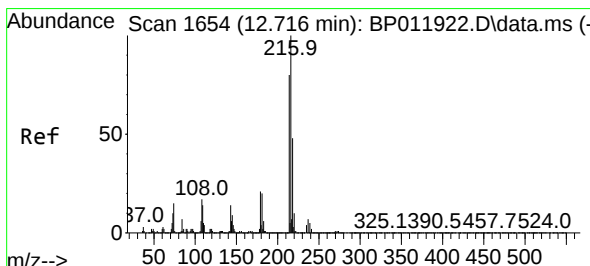
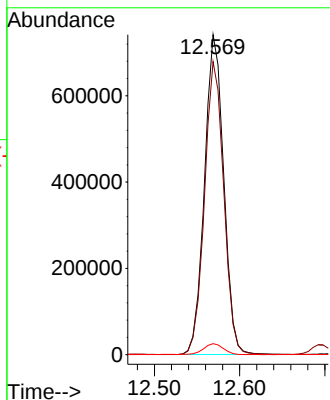
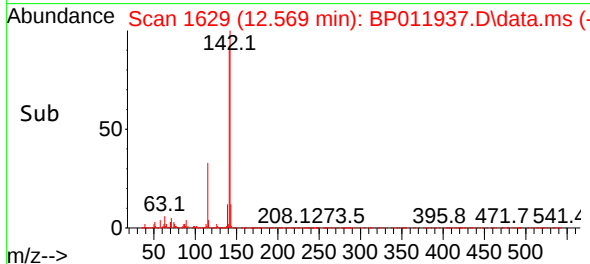
Instrument :
BNA_P
ClientSampleId :
E10042MS



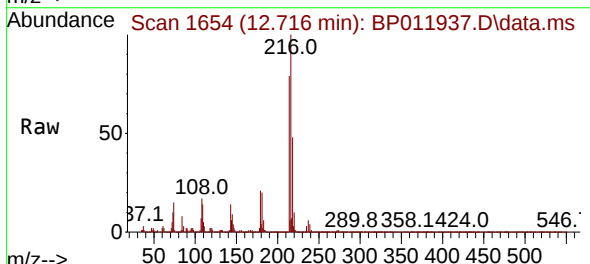
Tgt Ion:142 Resp: 1159839
Ion Ratio Lower Upper
142 100
141 91.6 74.8 112.2
116 3.4 2.9 4.3

Manual Integrations
APPROVED

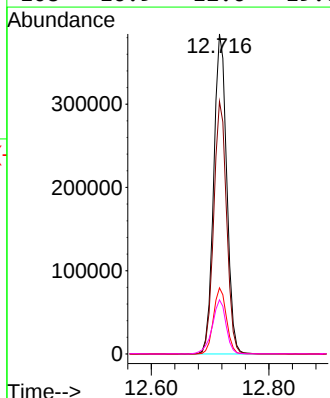
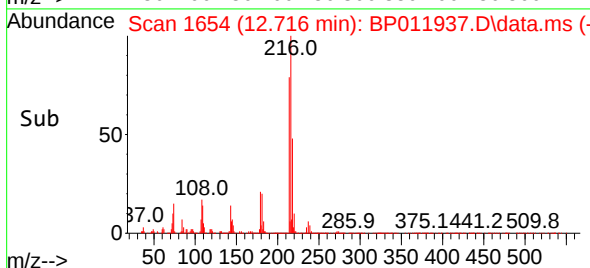
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022

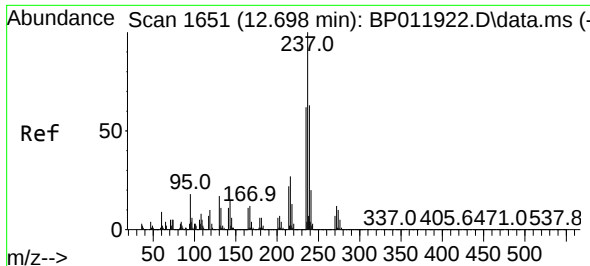


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.282 ng/ul
RT: 12.716 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05



Tgt Ion:216 Resp: 590144
Ion Ratio Lower Upper
216 100
214 78.9 62.6 94.0
179 20.7 16.6 24.8
108 16.9 12.6 19.0





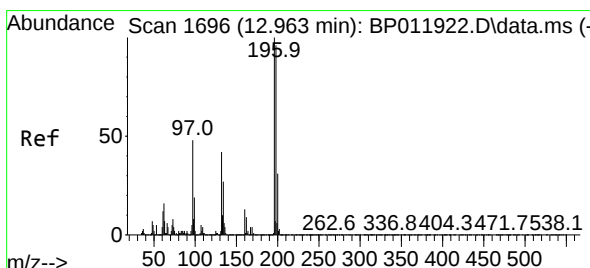
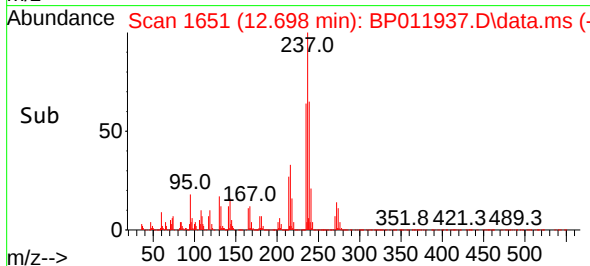
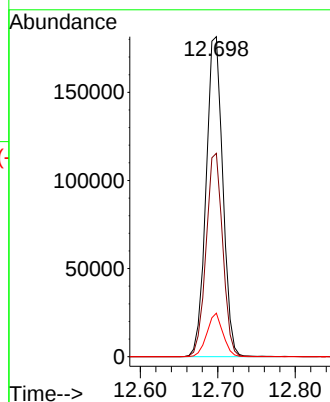
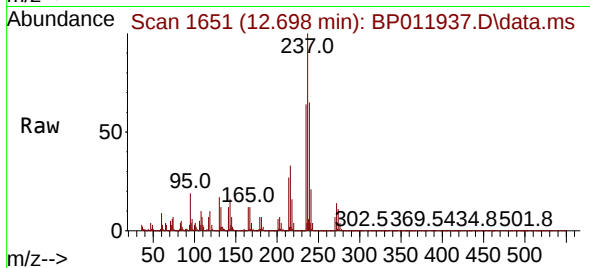
#40
Hexachlorocyclopentadiene
Concen: 26.810 ng/ul
RT: 12.698 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Instrument :
BNA_P
ClientSampleId :
E10042MS

Tgt Ion:237 Resp: 271580
Ion Ratio Lower Upper
237 100
235 63.5 51.0 76.6
272 13.6 10.5 15.7

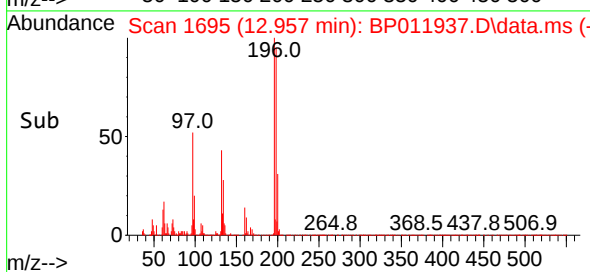
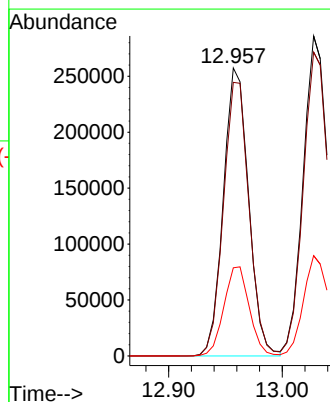
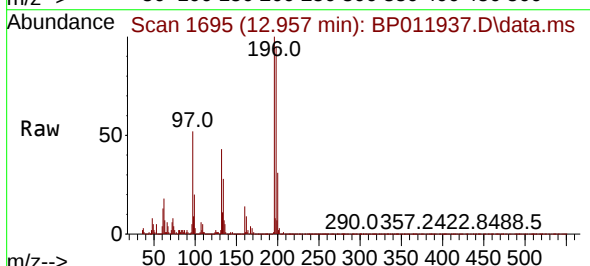
Manual Integrations
APPROVED

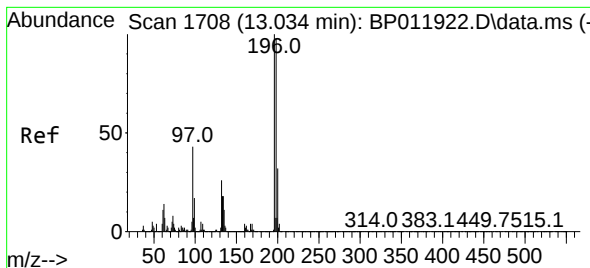
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#41
2,4,6-Trichlorophenol
Concen: 33.487 ng/ul
RT: 12.957 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Tgt Ion:196 Resp: 397482
Ion Ratio Lower Upper
196 100
198 95.0 78.7 118.1
200 30.6 24.5 36.7





#42

2,4,5-Trichlorophenol

Concen: 34.456 ng/ul

RT: 13.028 min Scan# 1707

Delta R.T. -0.006 min

Lab File: BP011937.D

Acq: 05 Oct 2022 19:05

Instrument :

BNA_P

ClientSampleId :

E10042MS

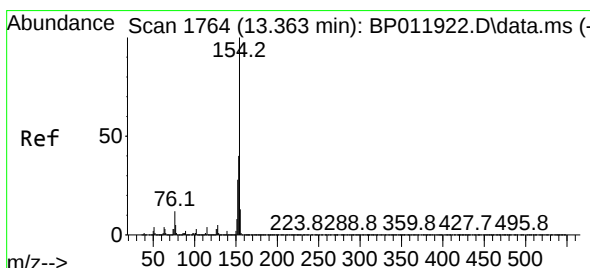
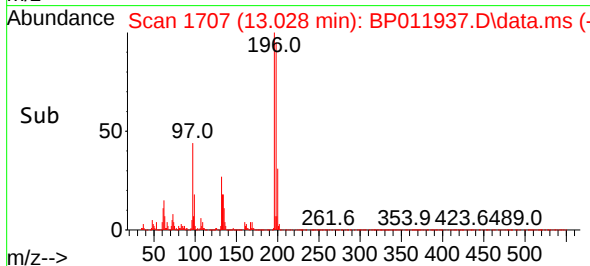
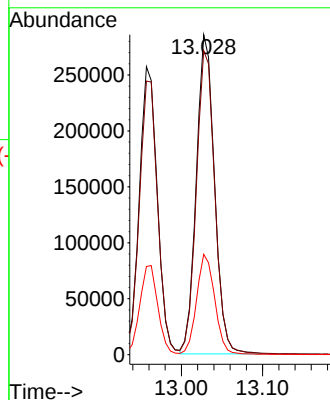
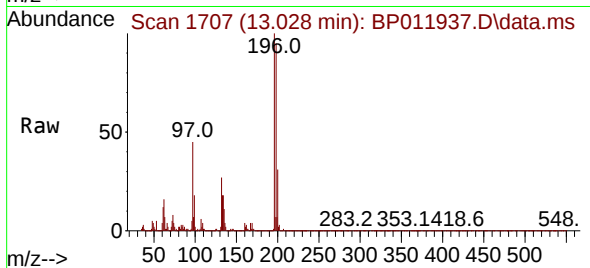
Tgt Ion:196 Resp: 445500

Ion	Ratio	Lower	Upper
196	100		
198	95.0	76.6	114.8
200	31.4	25.6	38.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#43

1,1'-Biphenyl

Concen: 33.019 ng/ul

RT: 13.363 min Scan# 1764

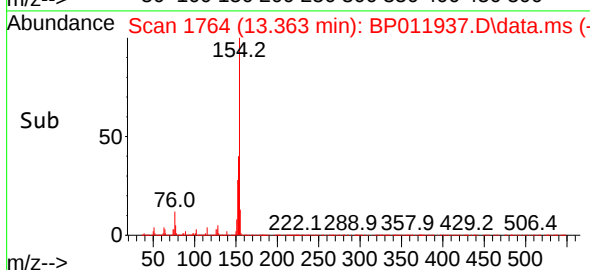
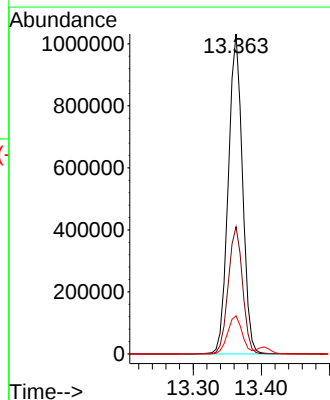
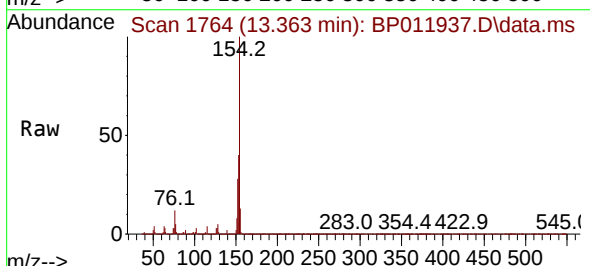
Delta R.T. -0.000 min

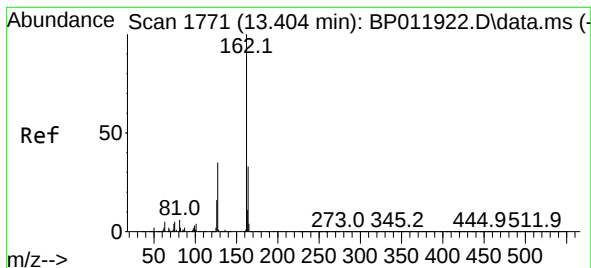
Lab File: BP011937.D

Acq: 05 Oct 2022 19:05

Tgt Ion:154 Resp: 1493305

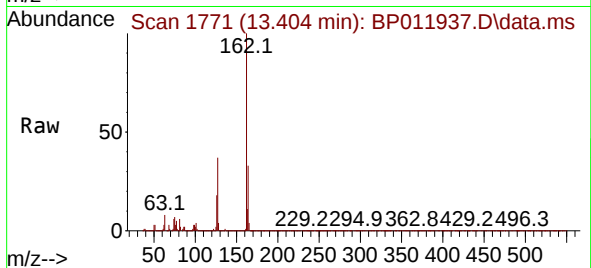
Ion	Ratio	Lower	Upper
154	100		
153	39.7	31.8	47.6
76	11.9	9.5	14.3





#44
2-Chloronaphthalene
Concen: 33.614 ng/ul
RT: 13.404 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

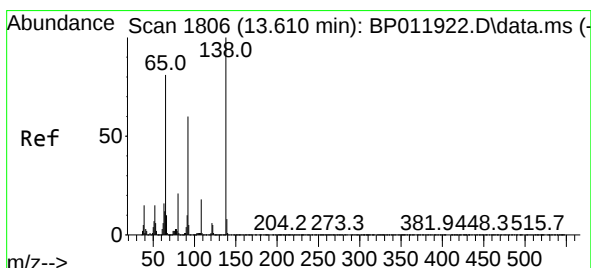
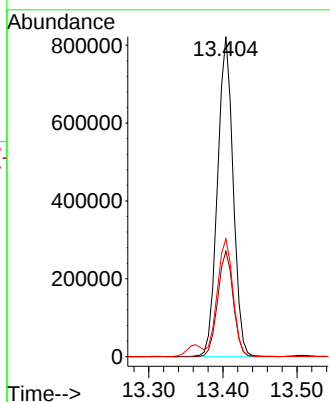
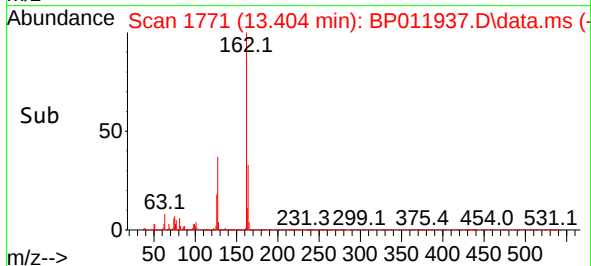
Instrument :
BNA_P
ClientSampleId :
E10042MS



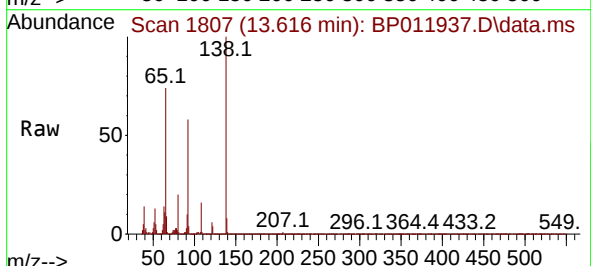
Tgt Ion:162 Resp: 120189
Ion Ratio Lower Upper
162 100
164 33.0 26.5 39.7
127 36.9 29.7 44.5

Manual Integrations
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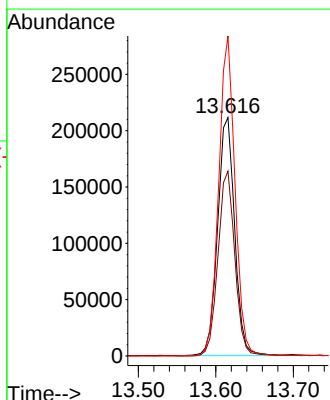
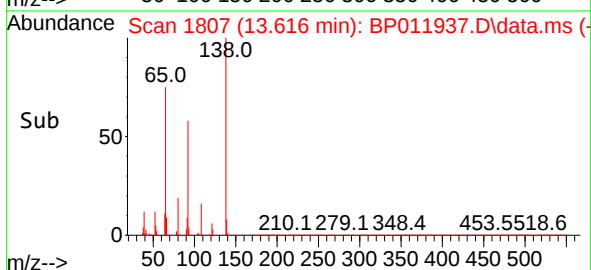
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022

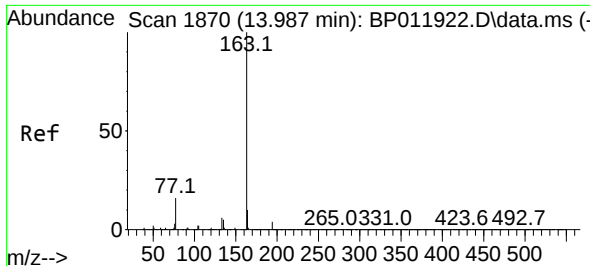


#45
2-Nitroaniline
Concen: 37.219 ng/ul
RT: 13.616 min Scan# 1807
Delta R.T. 0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05



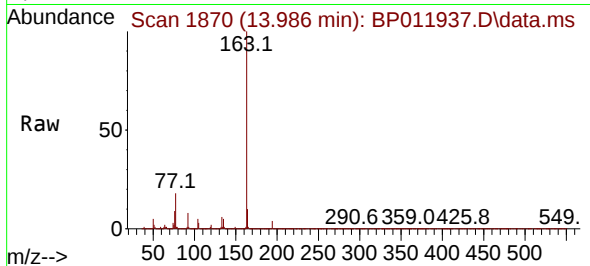
Tgt Ion: 65 Resp: 324850
Ion Ratio Lower Upper
65 100
92 77.5 61.2 91.8
138 134.3 103.0 154.4





#47
Dimethylphthalate
Concen: 35.566 ng/ul
RT: 13.986 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

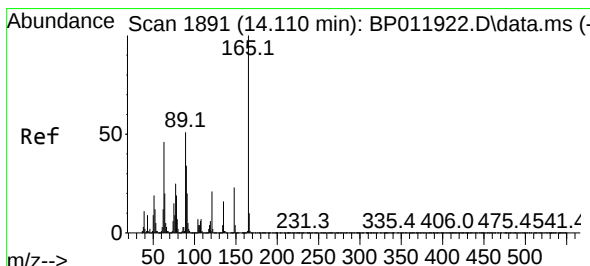
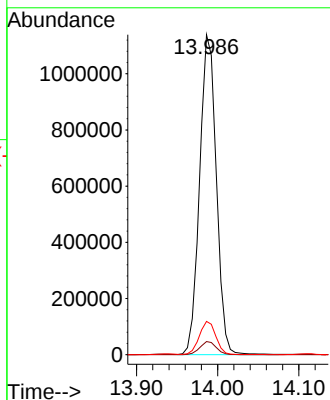
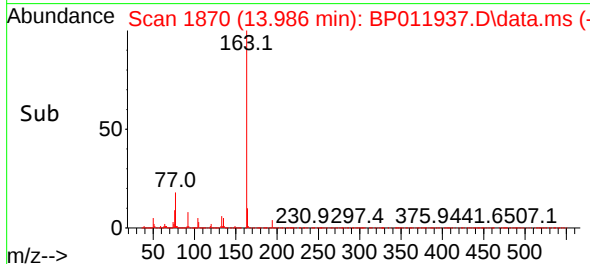
Instrument :
BNA_P
ClientSampleId :
E10042MS



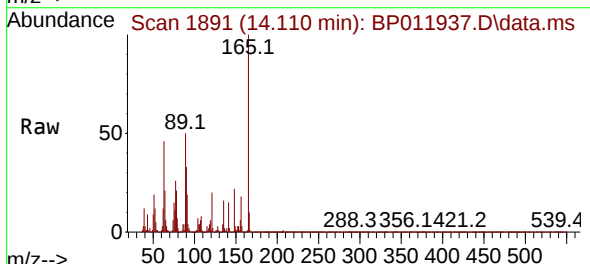
Tgt Ion:163 Resp: 1629715
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.4 8.5 12.7

Manual Integrations
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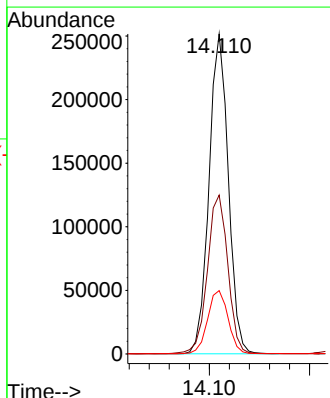
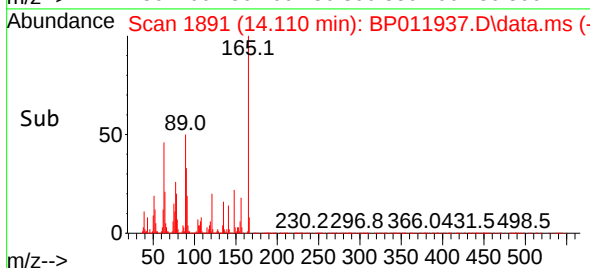
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022

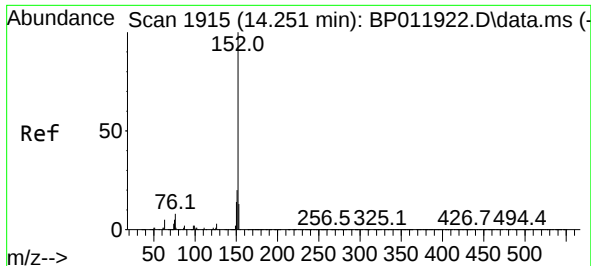


#48
2,6-Dinitrotoluene
Concen: 37.672 ng/ul
RT: 14.110 min Scan# 1891
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05



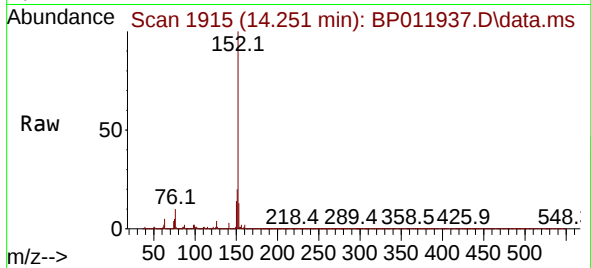
Tgt Ion:165 Resp: 336425
Ion Ratio Lower Upper
165 100
89 49.7 39.1 58.7
121 19.8 16.7 25.1





#50
Acenaphthylene
Concen: 37.682 ng/ul
RT: 14.251 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

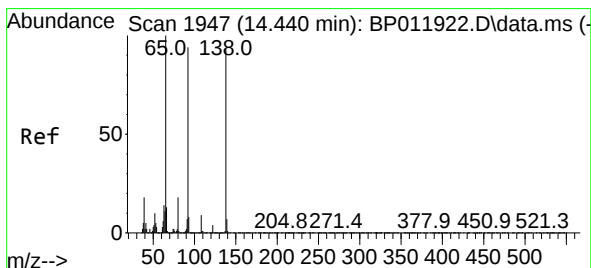
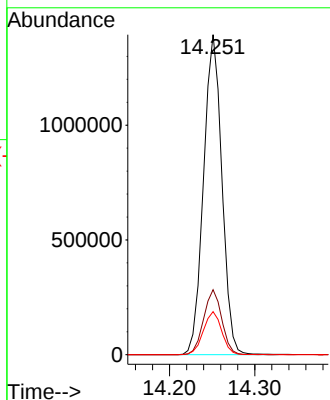
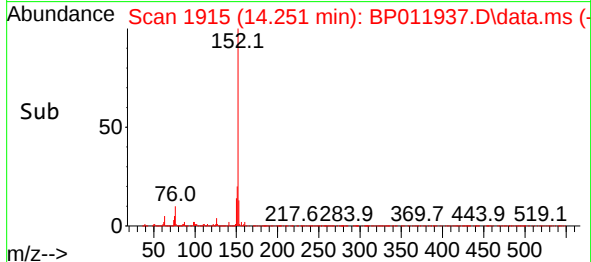
Instrument :
BNA_P
ClientSampleId :
E10042MS



Tgt Ion:152 Resp: 2086040
Ion Ratio Lower Upper
152 100
151 20.3 16.0 24.0
153 13.5 10.8 16.2

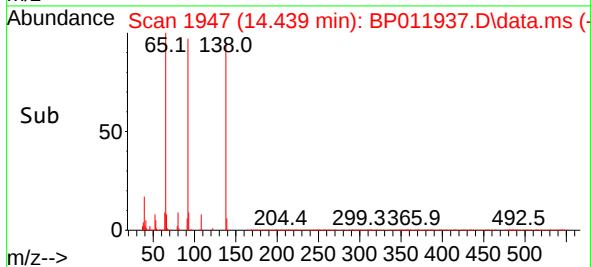
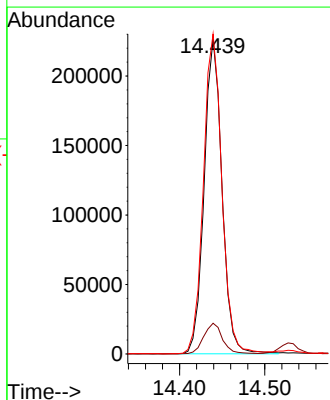
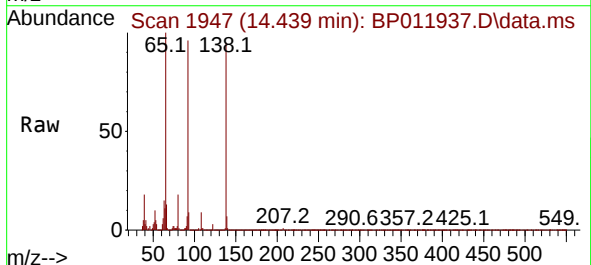
Manual Integrations
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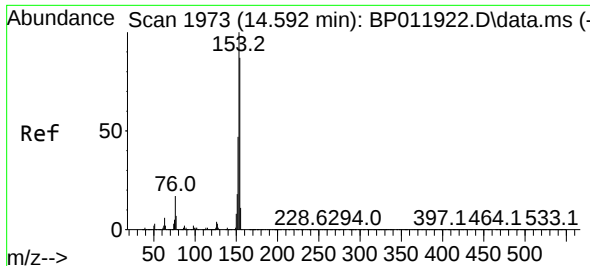
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#51
3-Nitroaniline
Concen: 31.933 ng/ul
RT: 14.439 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

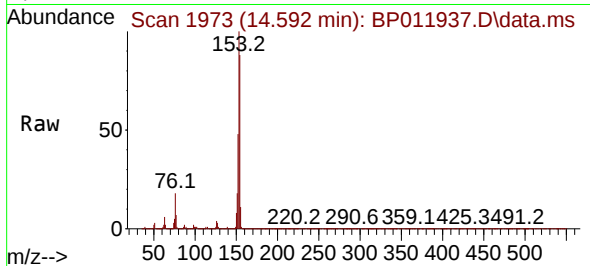
Tgt Ion:138 Resp: 330536
Ion Ratio Lower Upper
138 100
108 9.8 8.2 12.4
92 101.6 85.6 128.4





#52
Acenaphthene
Concen: 70.704 ng/ul
RT: 14.592 min Scan# 1973
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

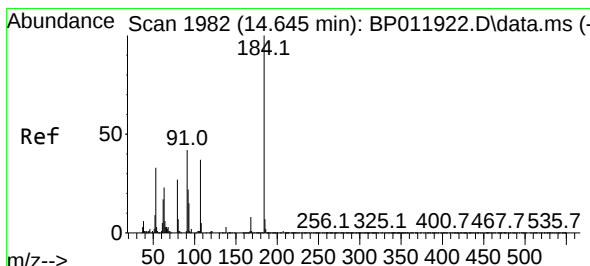
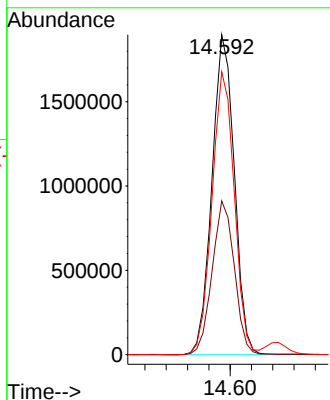
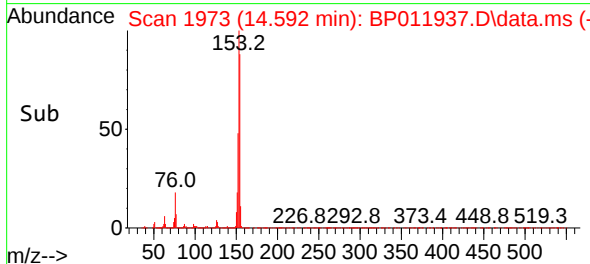
Instrument :
BNA_P
ClientSampleId :
E10042MS



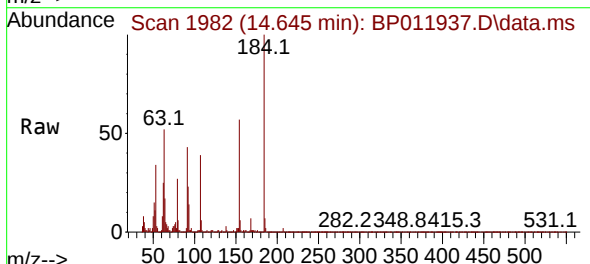
Tgt Ion:153 Resp: 276152
Ion Ratio Lower Upper
153 100
152 48.1 38.4 57.6
154 88.4 70.6 105.8

Manual Integrations
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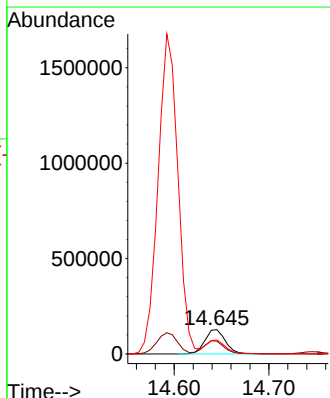
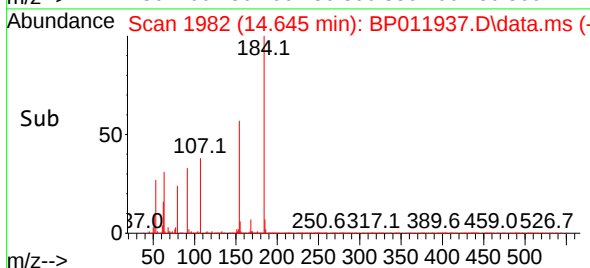
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022

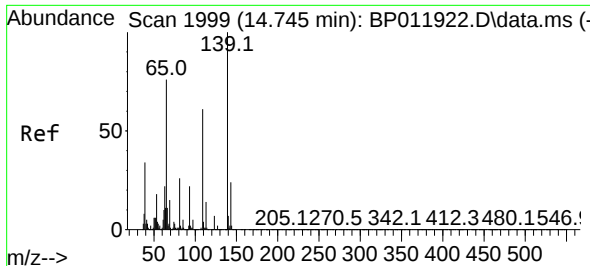


#53
2,4-Dinitrophenol
Concen: 31.688 ng/ul
RT: 14.645 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05



Tgt Ion:184 Resp: 191855
Ion Ratio Lower Upper
184 100
63 52.3 44.2 66.4
154 56.8 45.8 68.6





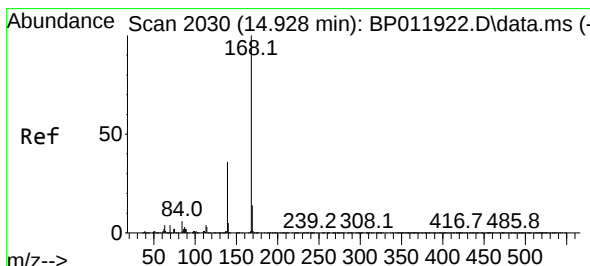
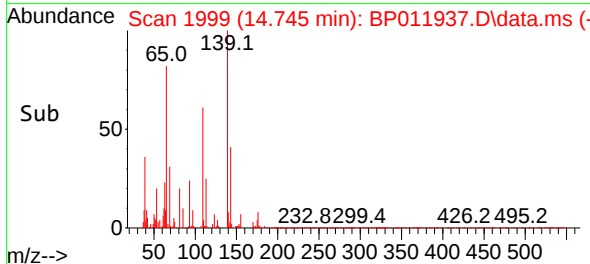
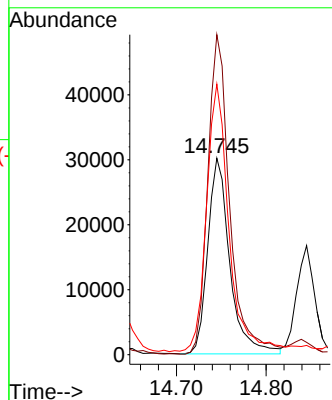
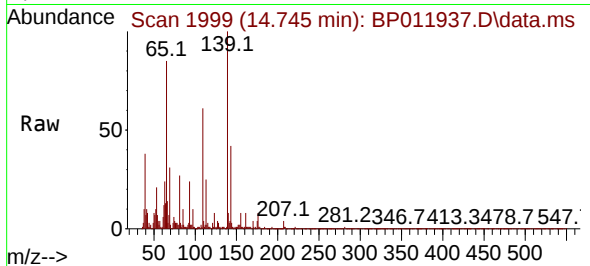
#55
4-Nitrophenol
Concen: 8.434 ng/ul
RT: 14.745 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Instrument :
BNA_P
ClientSampleId :
E10042MS

Tgt Ion:109 Resp: 51550
Ion Ratio Lower Upper
109 100
139 162.9 125.0 187.6
65 137.7 101.9 152.9

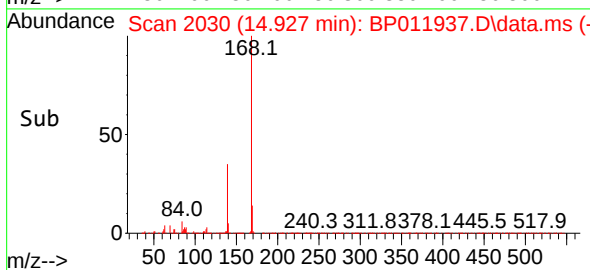
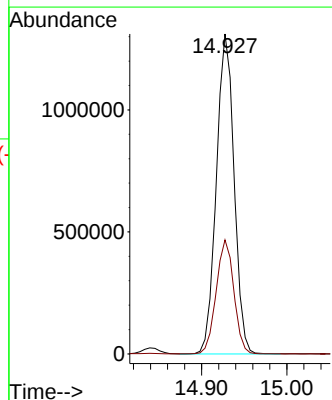
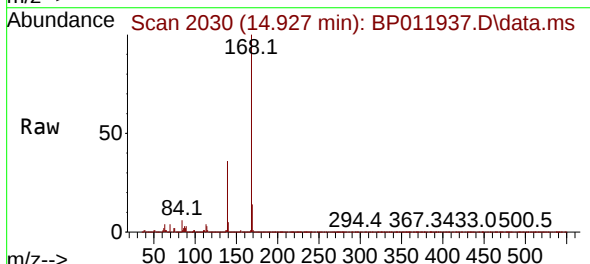
Manual Integrations
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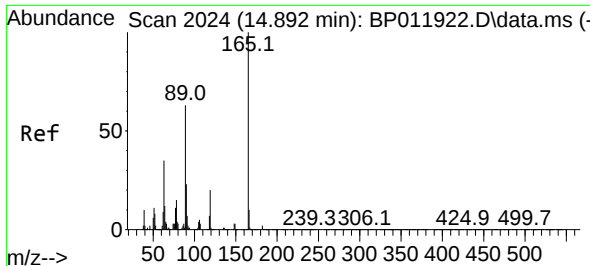
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#56
Dibenzofuran
Concen: 35.400 ng/ul
RT: 14.927 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Tgt Ion:168 Resp: 1893749
Ion Ratio Lower Upper
168 100
139 35.6 29.4 44.2





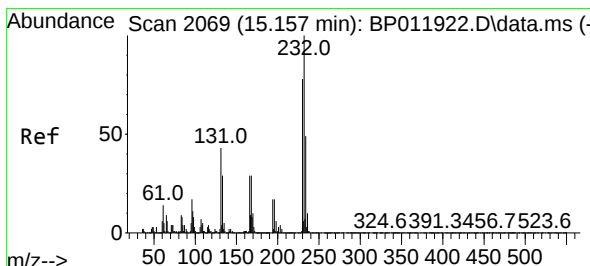
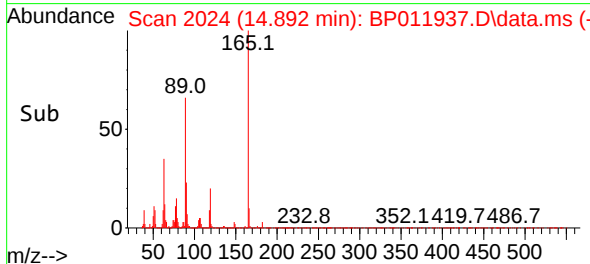
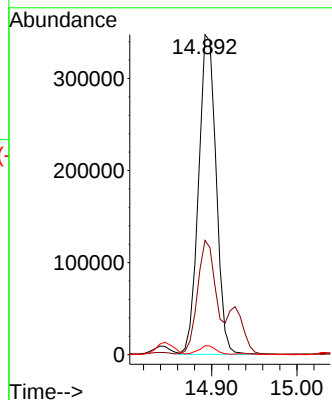
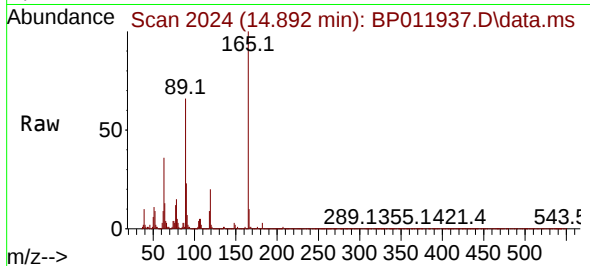
#57
2,4-Dinitrotoluene
Concen: 38.149 ng/ul
RT: 14.892 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Instrument :
BNA_P
ClientSampleId :
E10042MS

Tgt Ion:165 Resp: 497970
Ion Ratio Lower Upper
165 100
63 35.7 28.2 42.2
182 2.8 2.2 3.4

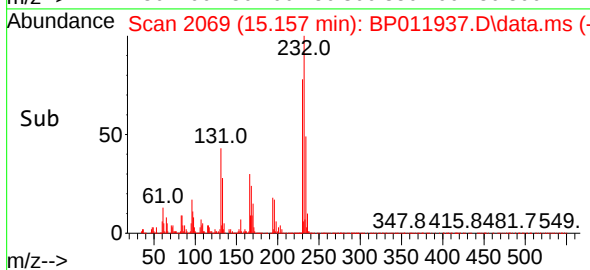
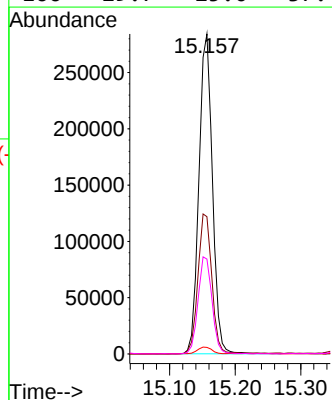
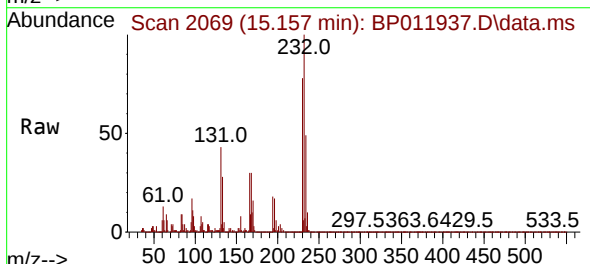
Manual Integrations
APPROVED

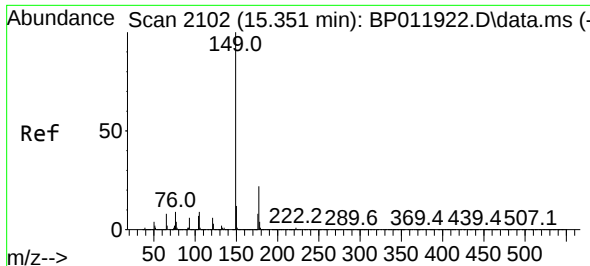
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.249 ng/ul
RT: 15.157 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

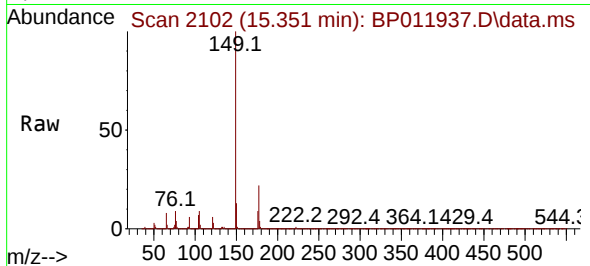
Tgt Ion:232 Resp: 407153
Ion Ratio Lower Upper
232 100
131 42.9 36.2 54.2
130 2.1 1.7 2.5
166 29.7 25.0 37.4





#59
Diethylphthalate
Concen: 36.140 ng/ul
RT: 15.351 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

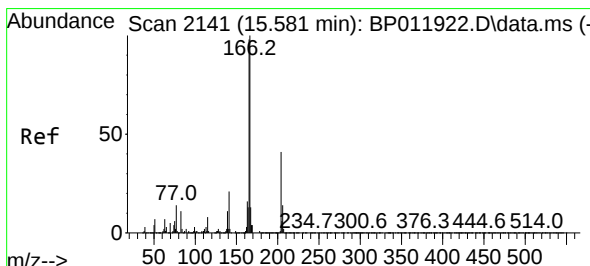
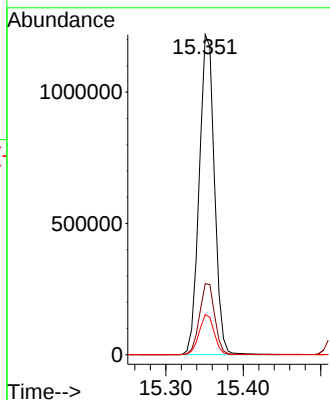
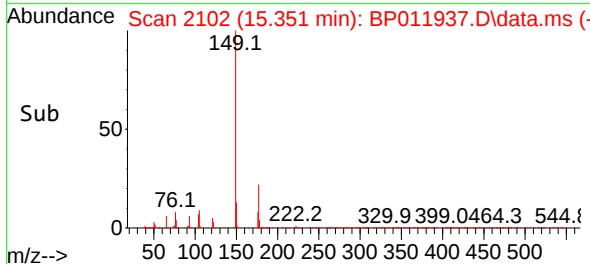
Instrument :
BNA_P
ClientSampleId :
E10042MS



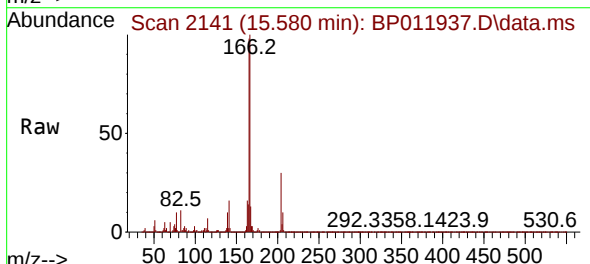
Tgt Ion:149 Resp: 1659079
Ion Ratio Lower Upper
149 100
177 22.2 17.8 26.8
150 12.5 9.9 14.9

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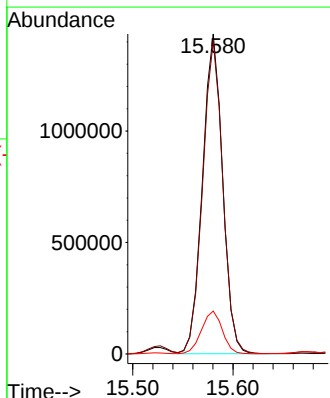
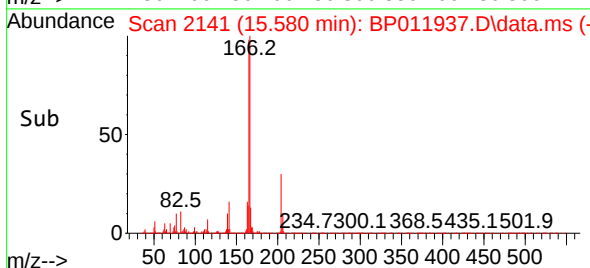
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022

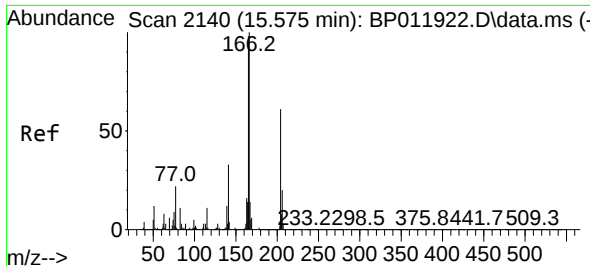


#61
Fluorene
Concen: 45.701 ng/ul
RT: 15.580 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05



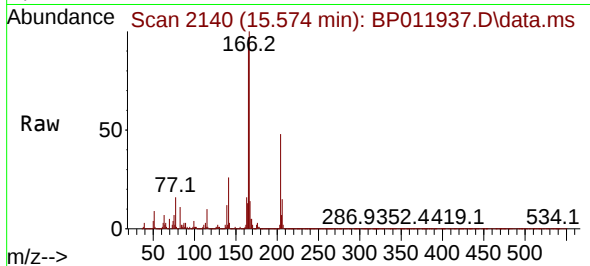
Tgt Ion:166 Resp: 2002399
Ion Ratio Lower Upper
166 100
165 97.8 77.2 115.8
167 13.4 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 35.374 ng/ul
RT: 15.574 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

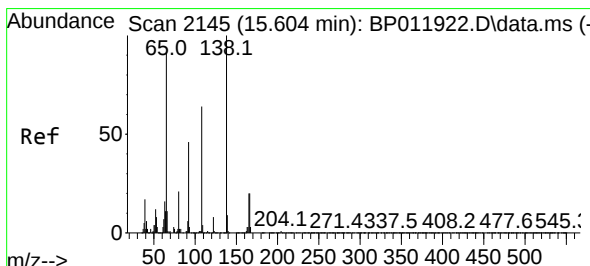
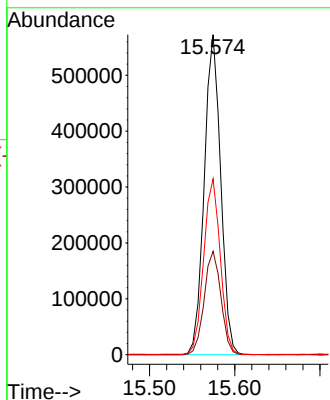
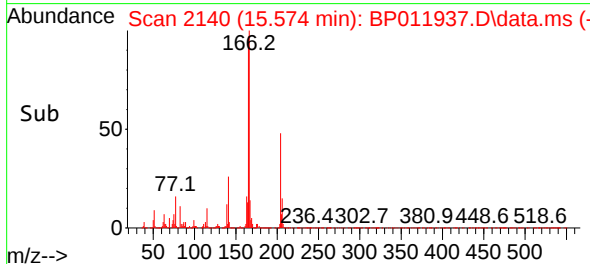
Instrument :
BNA_P
ClientSampleId :
E10042MS



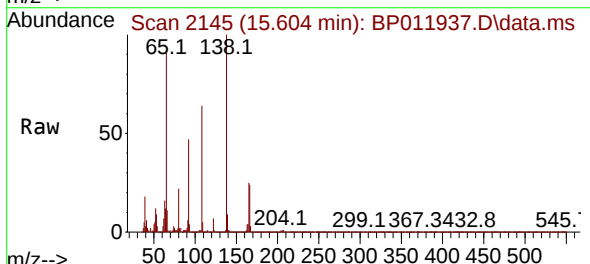
Tgt Ion:204 Resp: 767280
Ion Ratio Lower Upper
204 100
206 32.3 26.8 40.2
141 54.9 44.5 66.7

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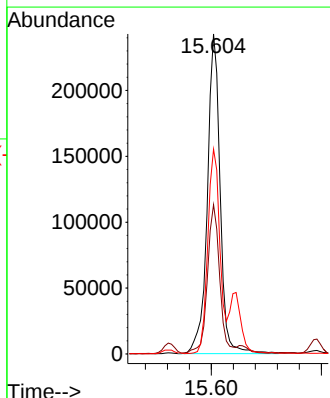
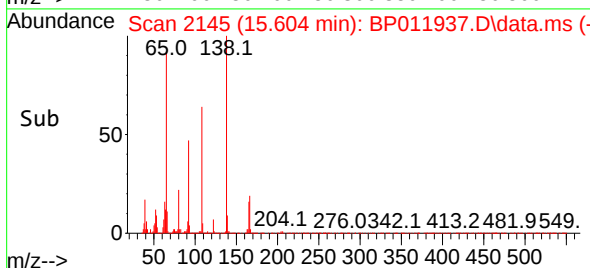
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022

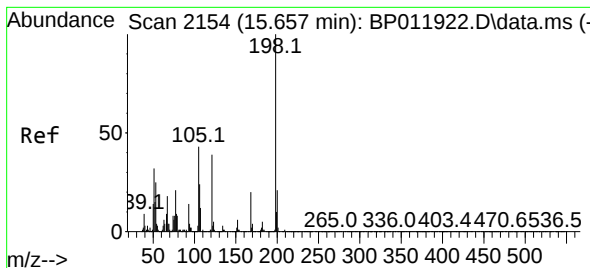


#63
4-Nitroaniline
Concen: 39.725 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05



Tgt Ion:138 Resp: 392378
Ion Ratio Lower Upper
138 100
92 46.7 35.9 53.9
108 64.0 51.6 77.4





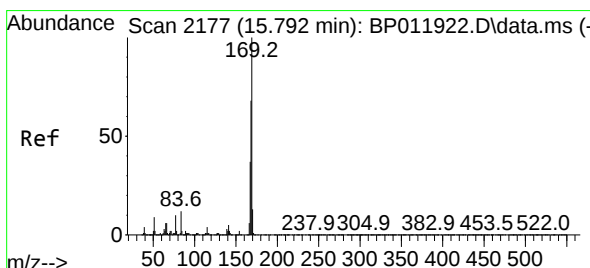
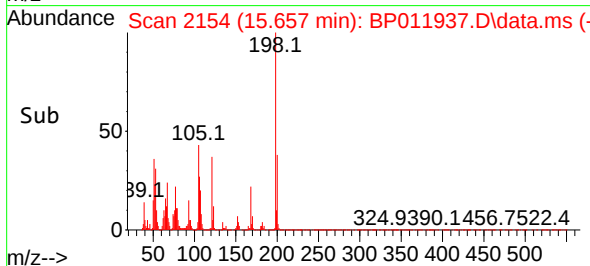
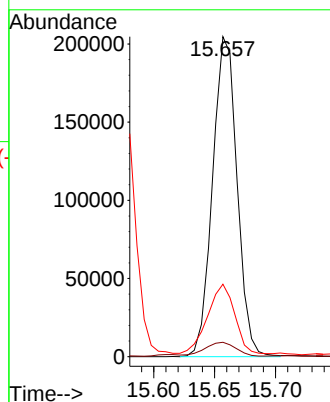
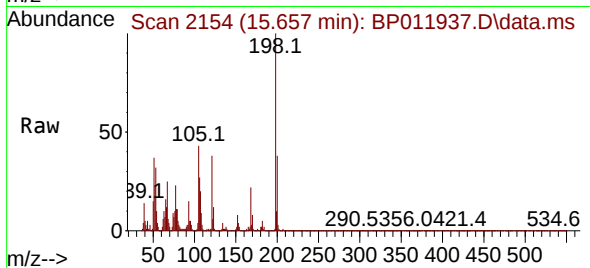
#66
4,6-Dinitro-2-methylphenol
Concen: 34.711 ng/ul
RT: 15.657 min Scan# 2154
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Instrument :
BNA_P
ClientSampleId :
E10042MS

Tgt Ion:198 Resp: 286910
Ion Ratio Lower Upper
198 100
182 4.5 3.7 5.5
77 22.7 16.6 24.8

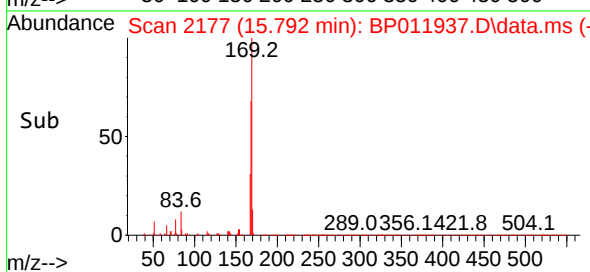
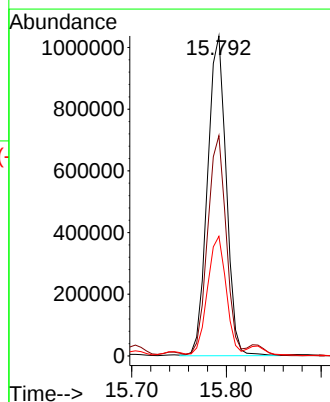
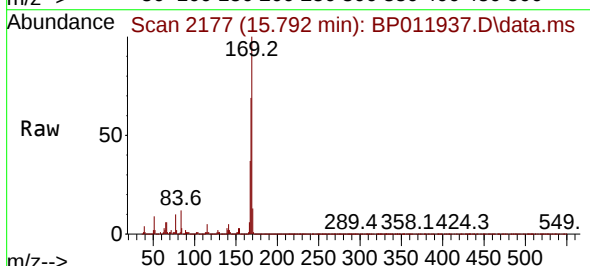
Manual Integrations
APPROVED

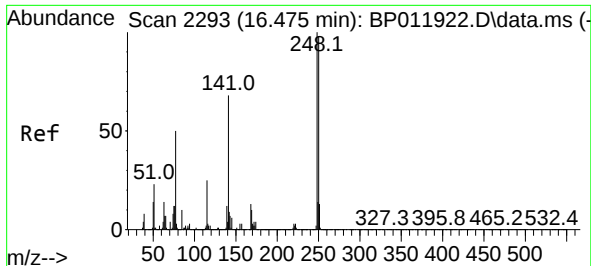
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#67
N-Nitrosodiphenylamine
Concen: 37.439 ng/ul
RT: 15.792 min Scan# 2177
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

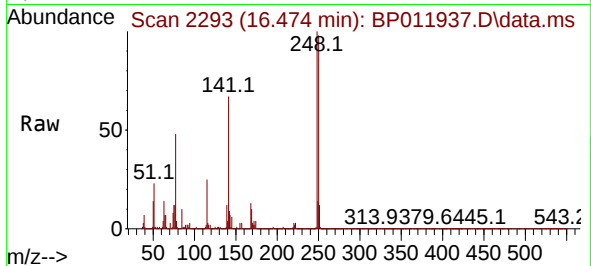
Tgt Ion:169 Resp: 1423660
Ion Ratio Lower Upper
169 100
168 68.8 53.7 80.5
167 37.4 29.9 44.9





#68
4-Bromophenyl-phenylether
Concen: 37.242 ng/ul
RT: 16.474 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

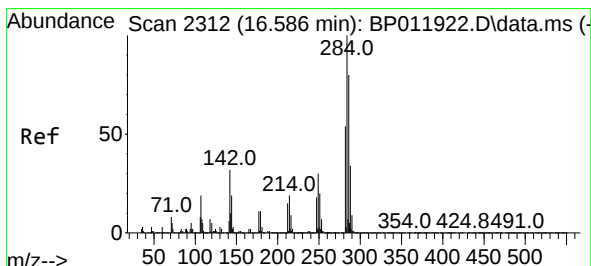
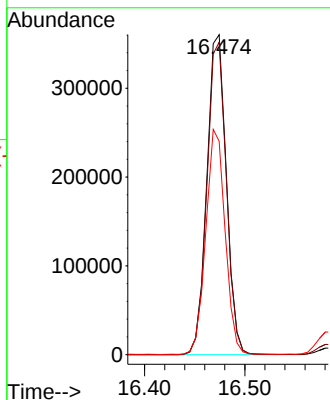
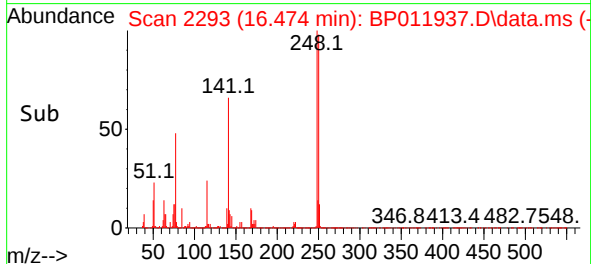
Instrument :
BNA_P
ClientSampleId :
E10042MS



Tgt Ion:248 Resp: 48832
Ion Ratio Lower Upper
248 100
250 97.7 78.6 118.0
141 66.7 56.0 84.0

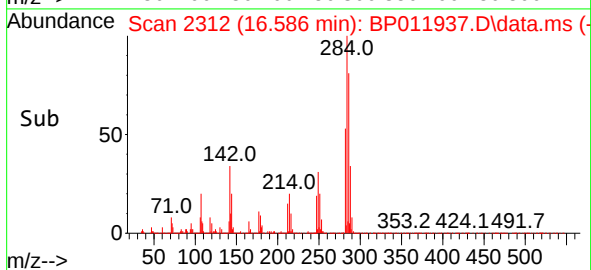
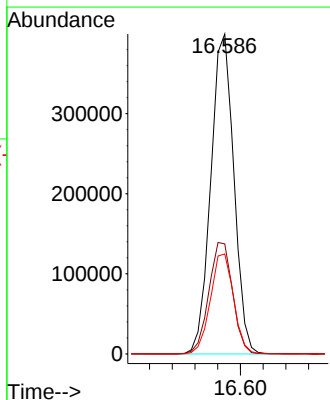
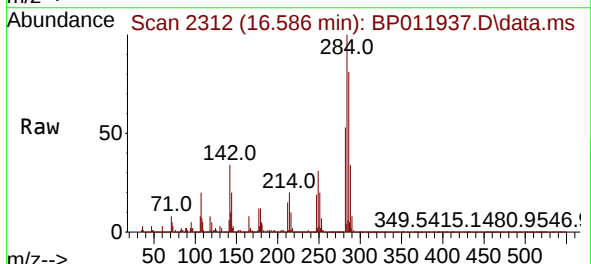
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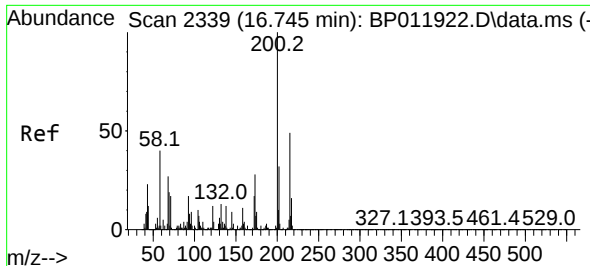
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#69
Hexachlorobenzene
Concen: 37.785 ng/ul
RT: 16.586 min Scan# 2312
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

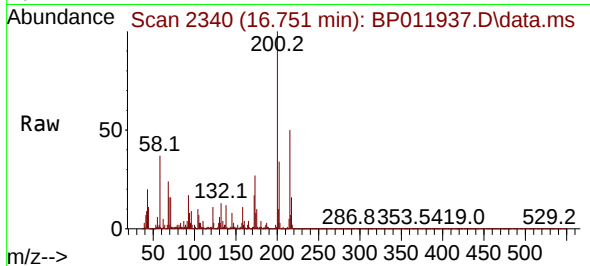
Tgt Ion:284 Resp: 563798
Ion Ratio Lower Upper
284 100
142 34.4 27.3 40.9
249 31.2 25.2 37.8





#70
Atrazine
Concen: 29.789 ng/ul
RT: 16.751 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

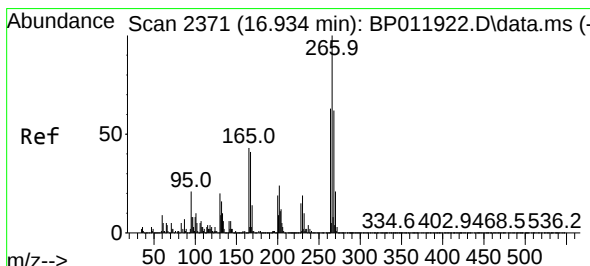
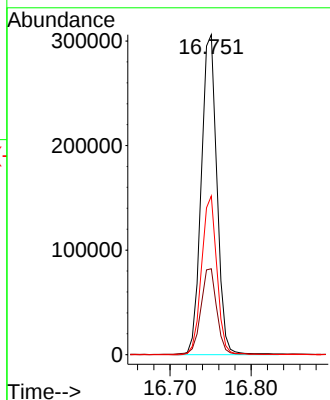
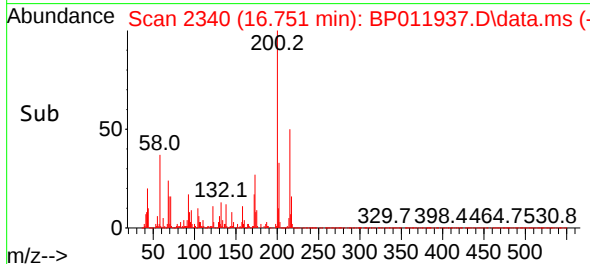
Instrument :
BNA_P
ClientSampleId :
E10042MS



Tgt Ion:200 Resp: 40873
Ion Ratio Lower Upper
200 100
173 26.9 21.6 32.4
215 49.6 38.9 58.3

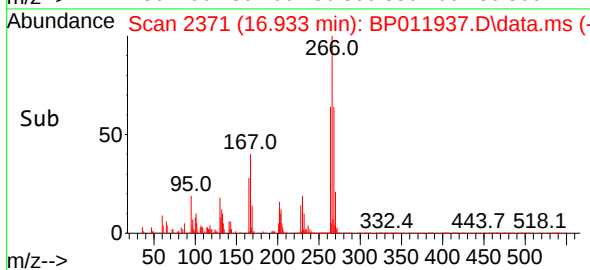
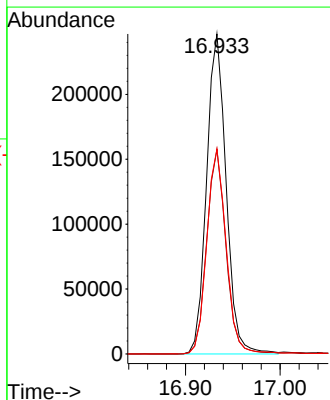
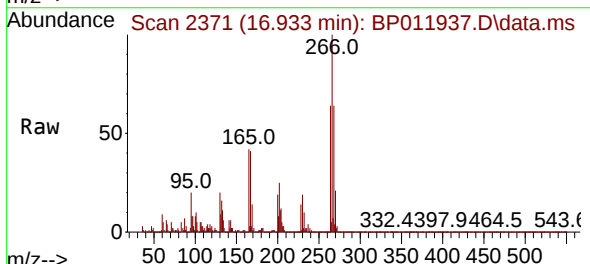
Manual Integrations
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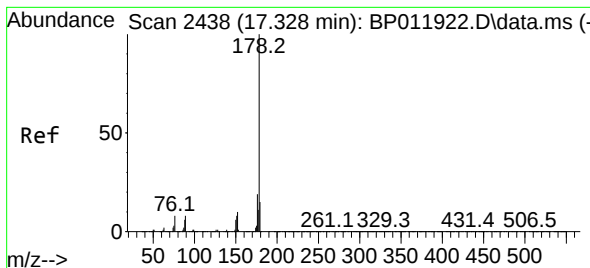
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#71
Pentachlorophenol
Concen: 35.951 ng/ul
RT: 16.933 min Scan# 2371
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Tgt Ion:266 Resp: 352812
Ion Ratio Lower Upper
266 100
264 63.9 49.8 74.8
268 64.0 51.9 77.9





#72

Phenanthrene

Concen: 38.563 ng/u1

RT: 17.327 min Scan# 2438

Delta R.T. -0.000 min

Lab File: BP011937.D

Acq: 05 Oct 2022 19:05

Instrument :

BNA_P

ClientSampleId :

E10042MS

Tgt Ion:178 Resp: 273192

Ion Ratio Lower Upper

178 100

179 15.8 12.5 18.7

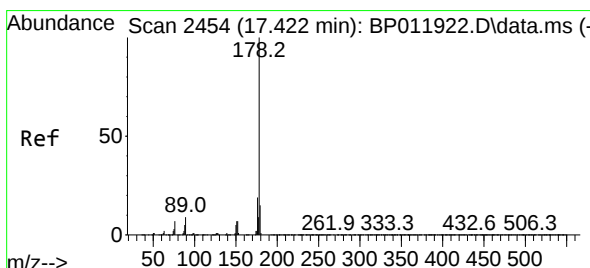
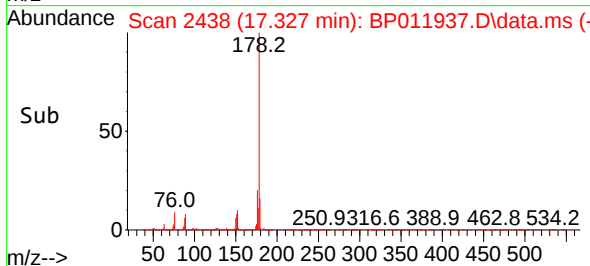
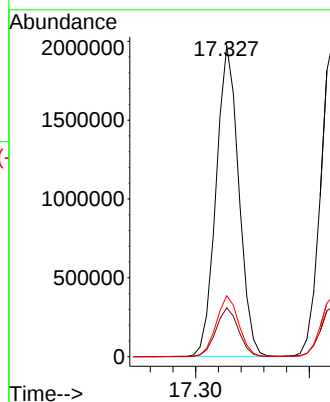
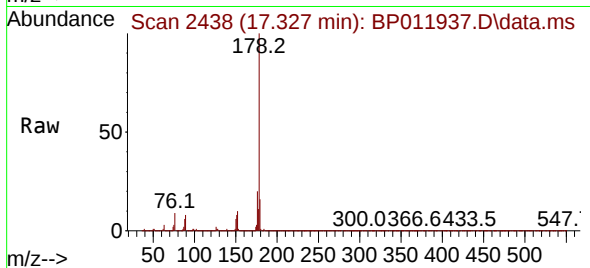
176 19.6 15.4 23.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/06/2022

Supervised By :mohammad ahmed 10/10/2022



#74

Anthracene

Concen: 38.907 ng/u1

RT: 17.421 min Scan# 2454

Delta R.T. -0.000 min

Lab File: BP011937.D

Acq: 05 Oct 2022 19:05

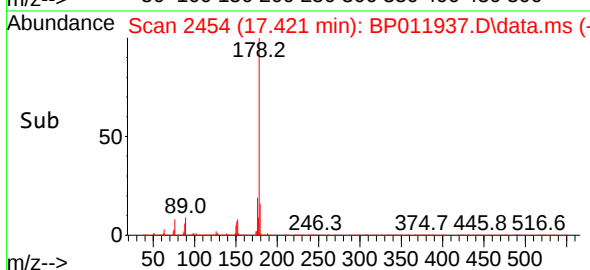
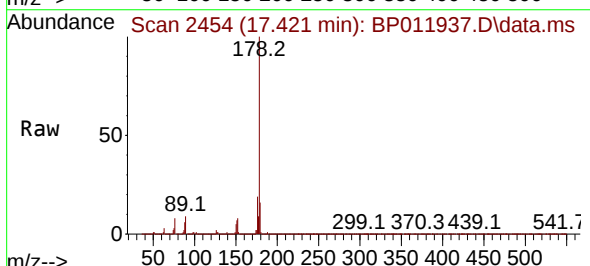
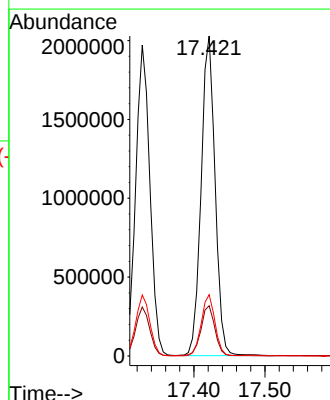
Tgt Ion:178 Resp: 2773199

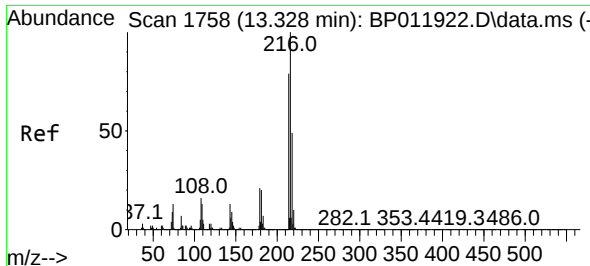
Ion Ratio Lower Upper

178 100

179 15.7 12.3 18.5

176 19.1 15.4 23.2





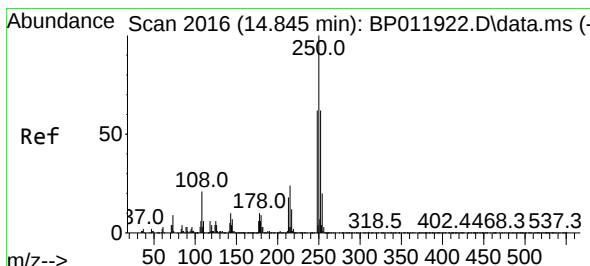
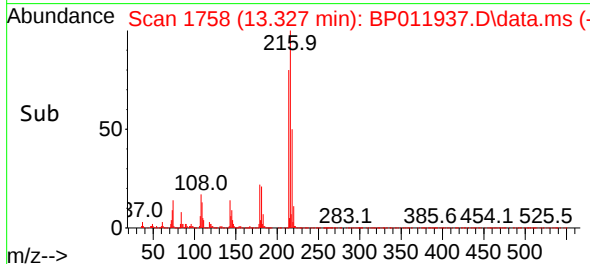
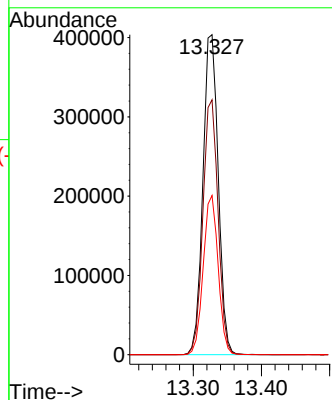
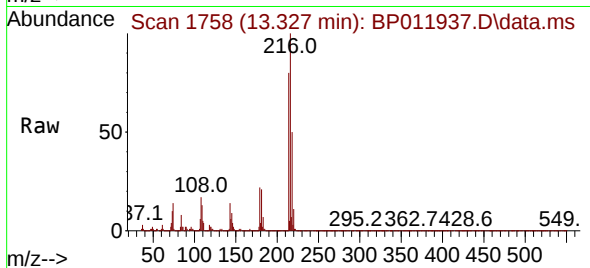
#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.492 ng/uL
RT: 13.327 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Instrument :
BNA_P
ClientSampleId :
E10042MS

Tgt Ion:216 Resp: 631492
Ion Ratio Lower Upper
216 100
214 79.6 62.6 93.8
218 49.8 37.4 56.0

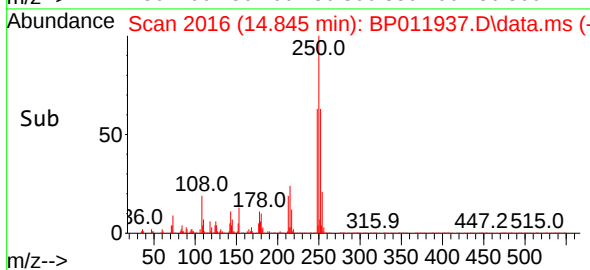
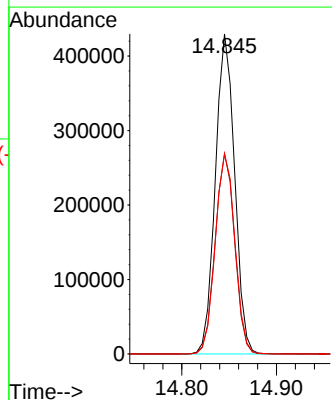
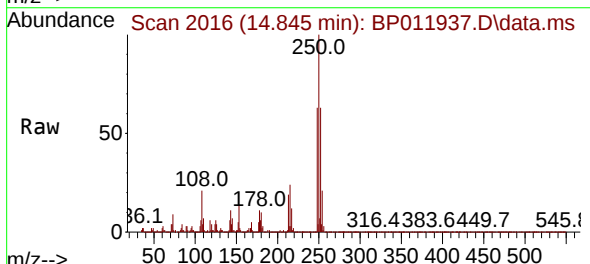
Manual Integrations
APPROVED

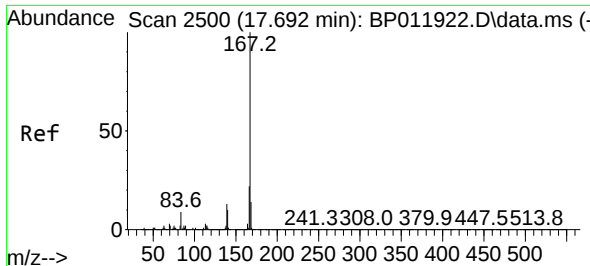
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#76
Pentachlorobenzene
Concen: 31.979 ng/uL
RT: 14.845 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Tgt Ion:250 Resp: 608001
Ion Ratio Lower Upper
250 100
248 62.6 51.4 77.0
252 62.5 51.5 77.3





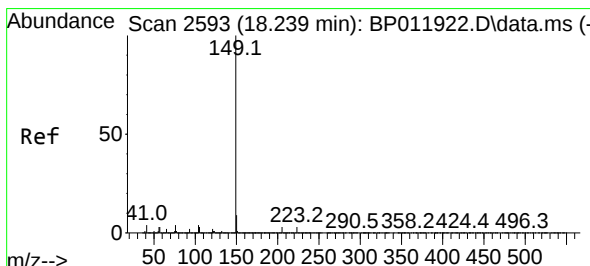
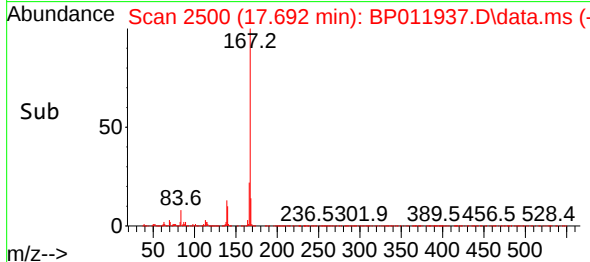
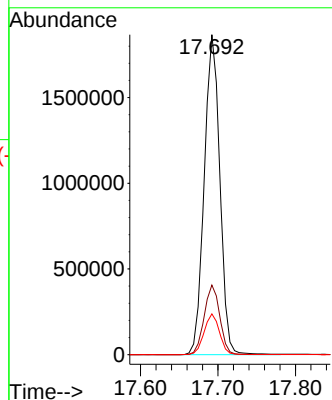
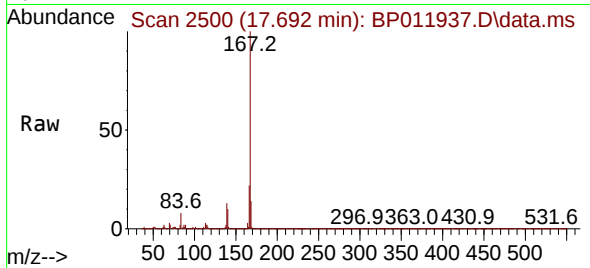
#77
 Carbazole
 Concen: 40.579 ng/ul
 RT: 17.692 min Scan# 2500
 Delta R.T. -0.000 min
 Lab File: BP011937.D
 Acq: 05 Oct 2022 19:05

Instrument :
 BNA_P
 ClientSampleId :
 E10042MS

Tgt Ion:167 Resp: 2613328
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 12.8 10.1 15.1

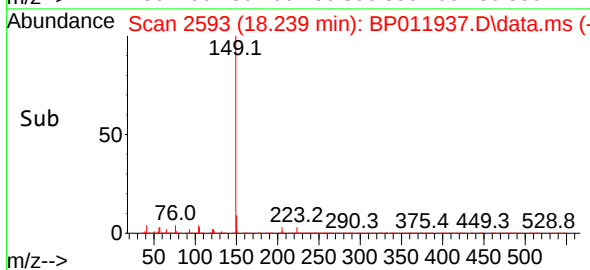
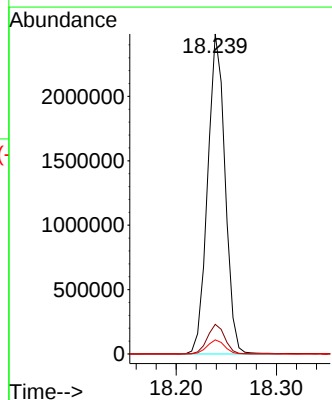
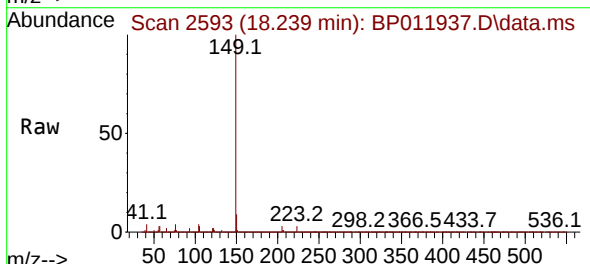
Manual Integrations
 APPROVED

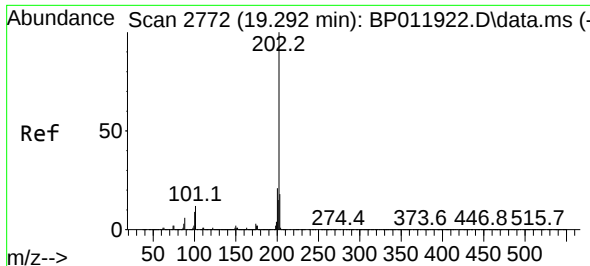
Reviewed By :Jagrut Upadhyay 10/06/2022
 Supervised By :mohammad ahmed 10/10/2022



#78
 Di-n-butylphthalate
 Concen: 38.125 ng/ul
 RT: 18.239 min Scan# 2593
 Delta R.T. -0.000 min
 Lab File: BP011937.D
 Acq: 05 Oct 2022 19:05

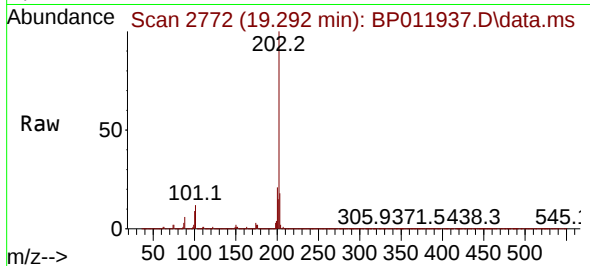
Tgt Ion:149 Resp: 3006770
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 4.4 3.6 5.4





#80
Fluoranthene
Concen: 43.668 ng/u1
RT: 19.292 min Scan# 2772
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

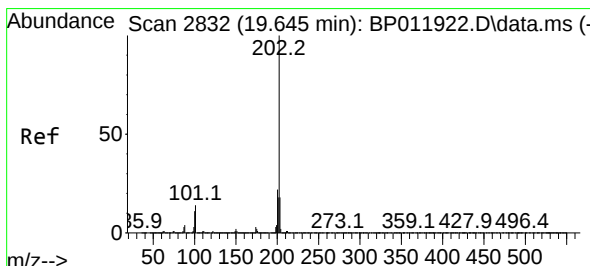
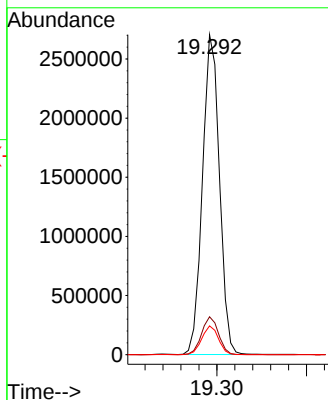
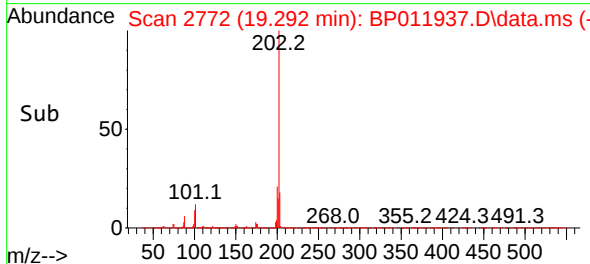
Instrument :
BNA_P
ClientSampleId :
E10042MS



Tgt Ion:202 Resp: 354968
Ion Ratio Lower Upper
202 100
101 11.8 9.8 14.6
100 9.0 7.4 11.0

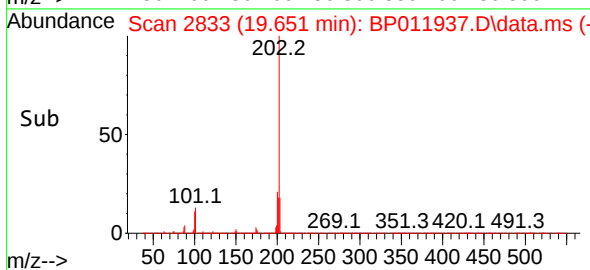
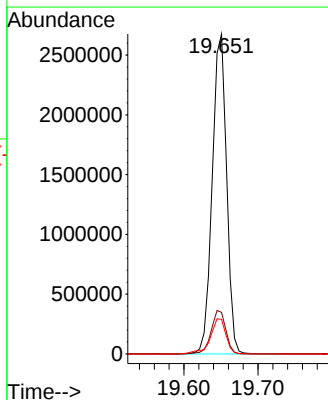
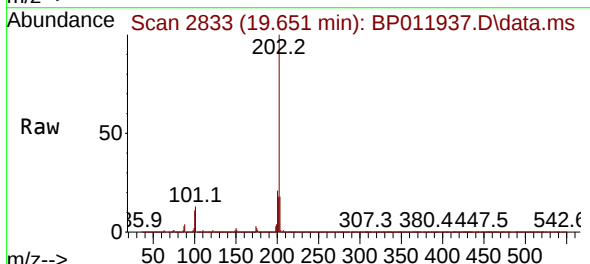
Manual Integrations
APPROVED

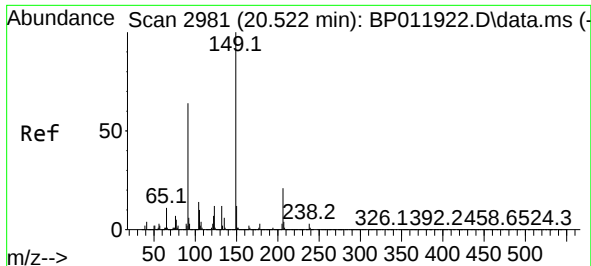
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#82
Pyrene
Concen: 42.483 ng/u1
RT: 19.651 min Scan# 2833
Delta R.T. 0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

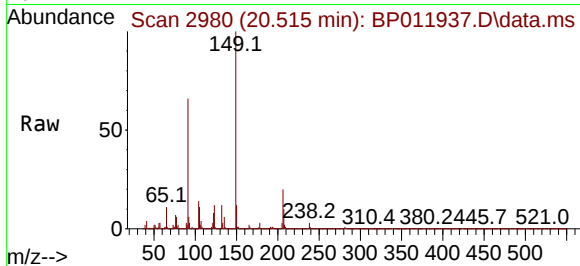
Tgt Ion:202 Resp: 3595626
Ion Ratio Lower Upper
202 100
101 13.0 11.6 17.4
100 10.8 9.4 14.0





#83
Butylbenzylphthalate
Concen: 38.971 ng/ul
RT: 20.515 min Scan# 2981
Delta R.T. -0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

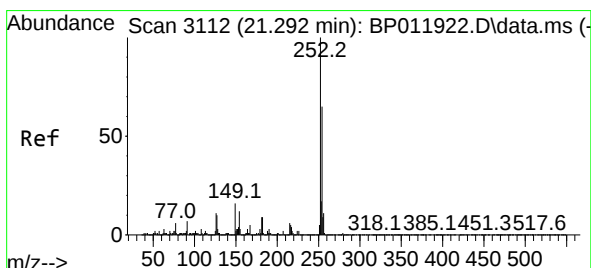
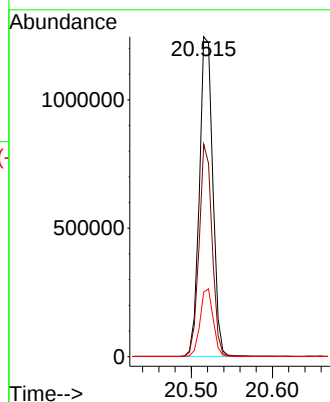
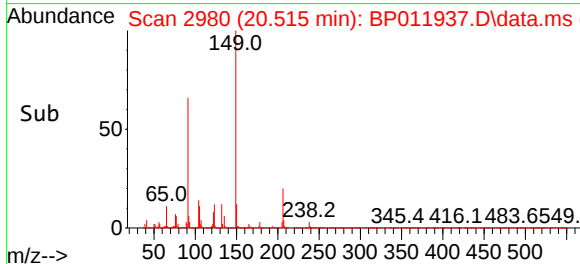
Instrument :
BNA_P
ClientSampleId :
E10042MS



Tgt Ion:149 Resp: 142553
Ion Ratio Lower Upper
149 100
91 66.4 50.2 75.4
206 20.2 16.9 25.3

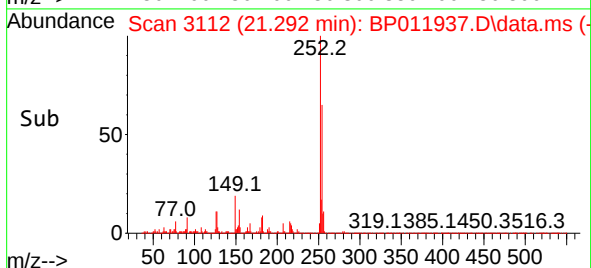
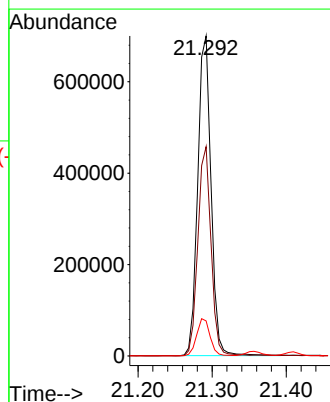
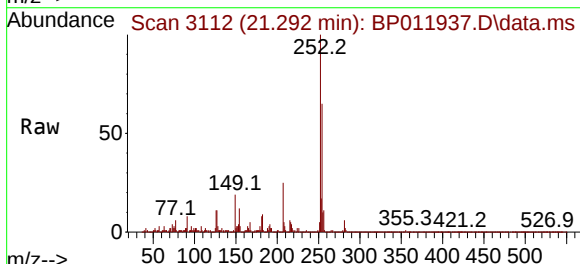
Manual Integrations
APPROVED

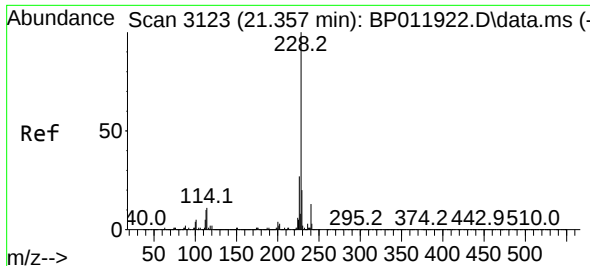
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#84
3,3'-Dichlorobenzidine
Concen: 28.840 ng/ul
RT: 21.292 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

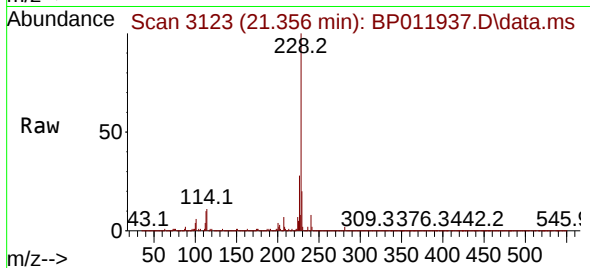
Tgt Ion:252 Resp: 870795
Ion Ratio Lower Upper
252 100
254 65.4 51.4 77.0
126 10.9 8.9 13.3





#85
Benzo(a)anthracene
Concen: 39.372 ng/ul
RT: 21.356 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

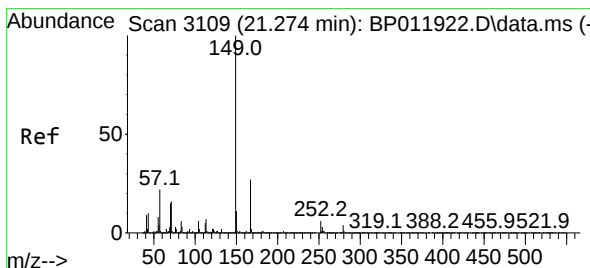
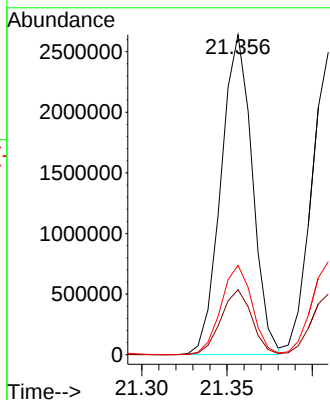
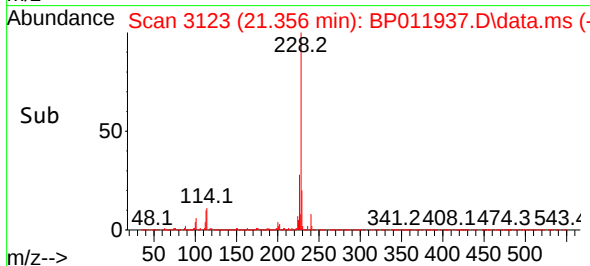
Instrument :
BNA_P
ClientSampleId :
E10042MS



Tgt Ion:228 Resp: 337688
Ion Ratio Lower Upper
228 100
229 20.3 15.8 23.6
226 27.9 22.0 33.0

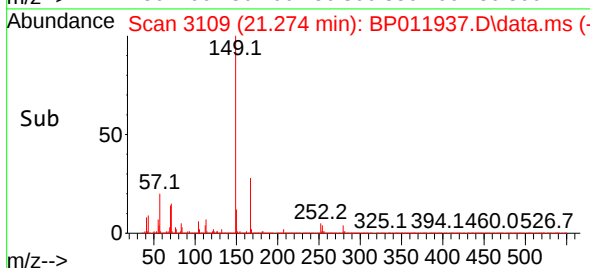
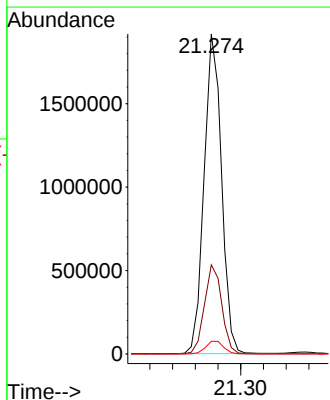
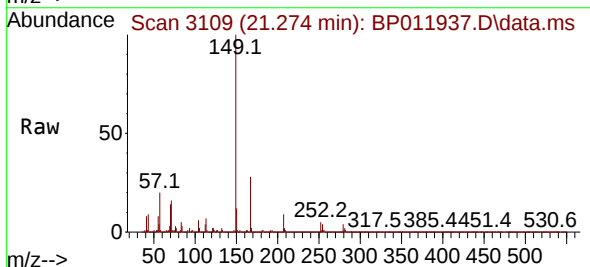
Manual Integrations
APPROVED

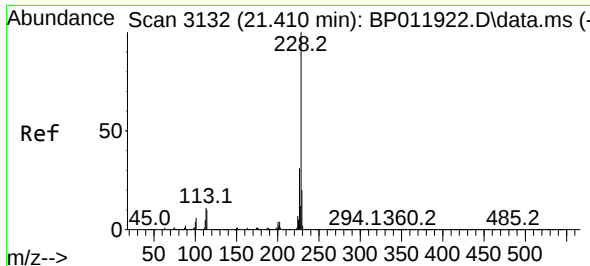
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 37.027 ng/ul
RT: 21.274 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Tgt Ion:149 Resp: 2040190
Ion Ratio Lower Upper
149 100
167 27.9 21.2 31.8
279 4.0 2.9 4.3





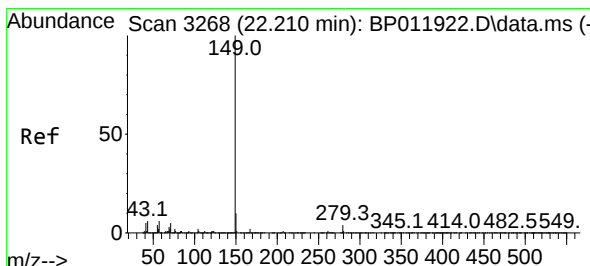
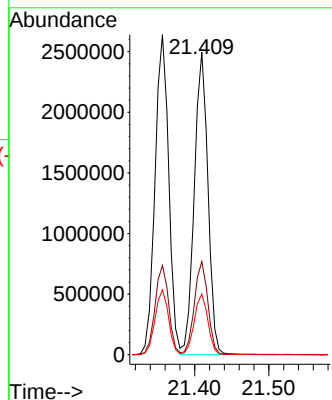
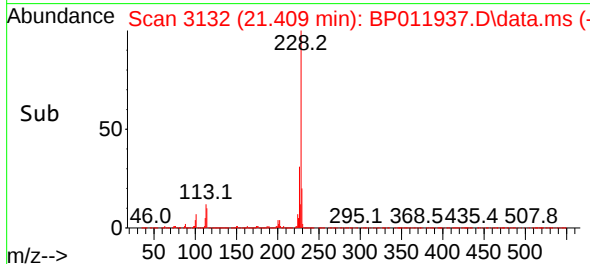
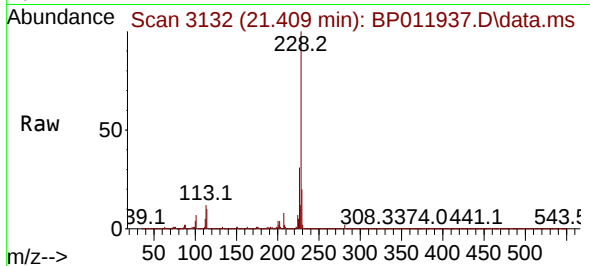
#87
Chrysene
Concen: 39.492 ng/ul
RT: 21.409 min Scan# 3132
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Instrument :
BNA_P
ClientSampleId :
E10042MS

Tgt Ion:228 Resp: 3178770
Ion Ratio Lower Upper
228 100
226 30.8 25.3 37.9
229 20.1 16.2 24.2

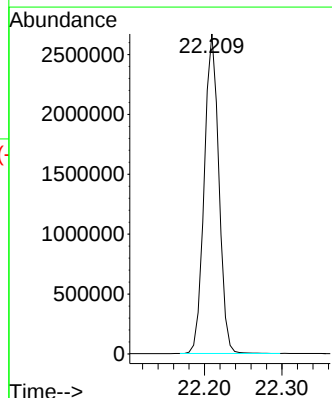
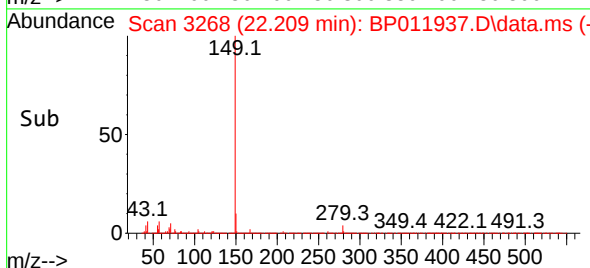
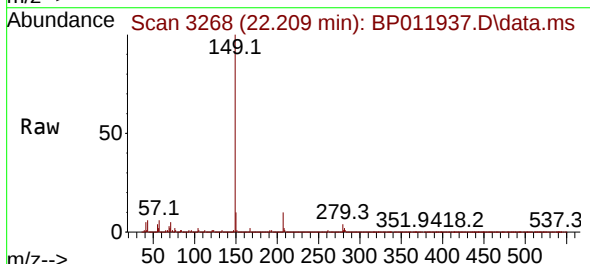
Manual Integrations
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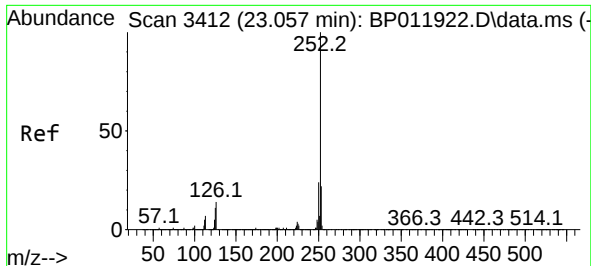
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#89
Di-n-octyl phthalate
Concen: 41.250 ng/ul
RT: 22.209 min Scan# 3268
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Tgt Ion:149 Resp: 3490833





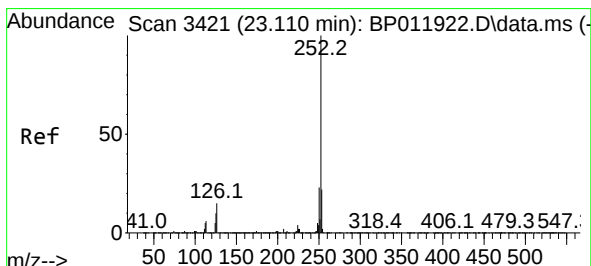
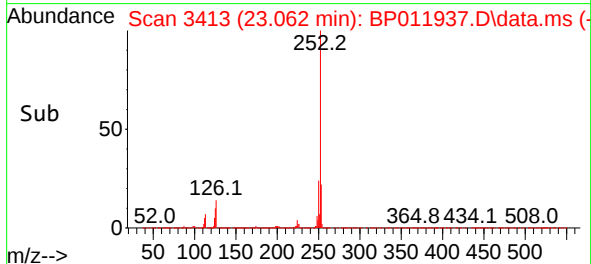
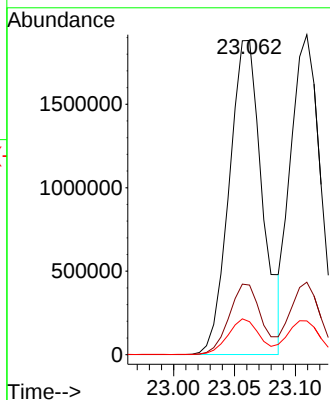
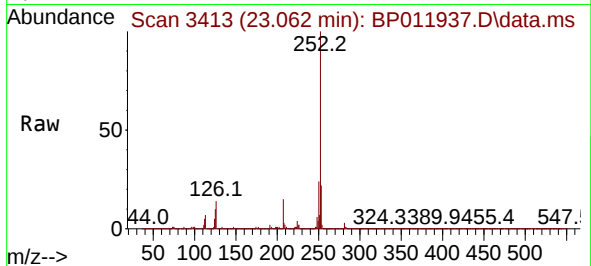
#90
Benzo(b)fluoranthene
Concen: 41.994 ng/ul
RT: 23.062 min Scan# 3412
Delta R.T. 0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

Instrument :
BNA_P
ClientSampleId :
E10042MS

Tgt Ion:252 Resp: 3555259
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 10.5 9.2 13.8

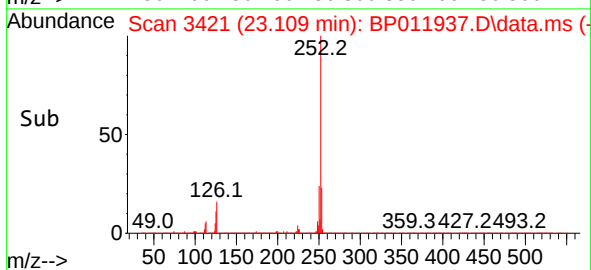
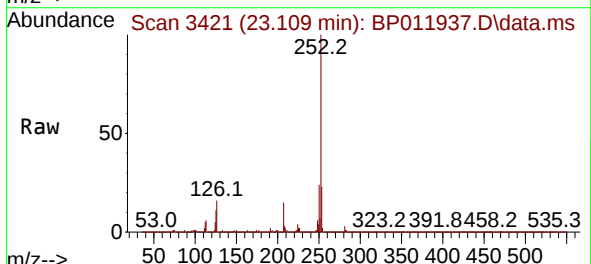
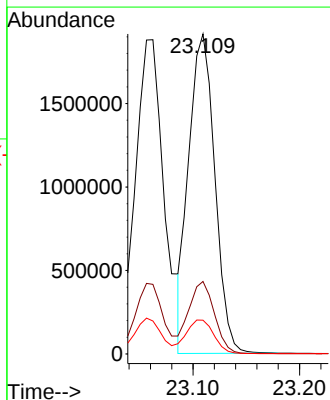
Manual Integrations
APPROVED

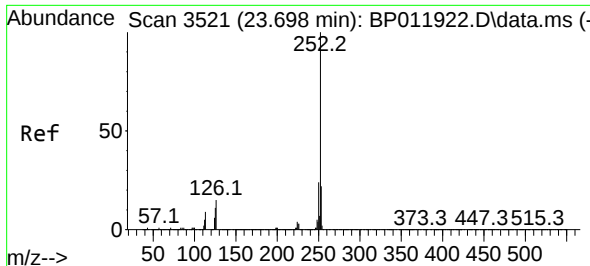
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#91
Benzo(k)fluoranthene
Concen: 39.924 ng/ul
RT: 23.109 min Scan# 3421
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

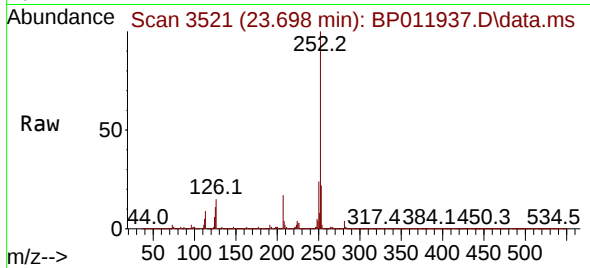
Tgt Ion:252 Resp: 3254871
Ion Ratio Lower Upper
252 100
253 22.7 18.0 27.0
125 10.6 9.2 13.8





#93
Benzo(a)pyrene
Concen: 40.351 ng/ul
RT: 23.698 min Scan# 3521
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

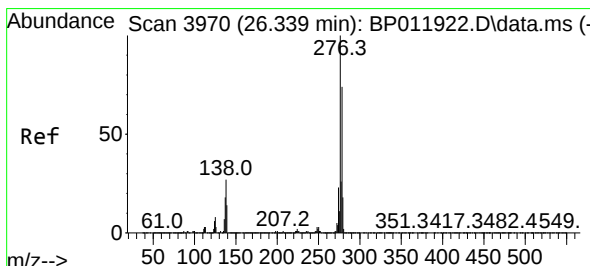
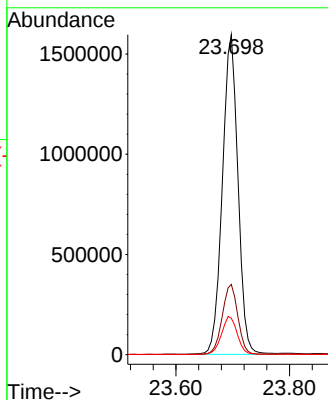
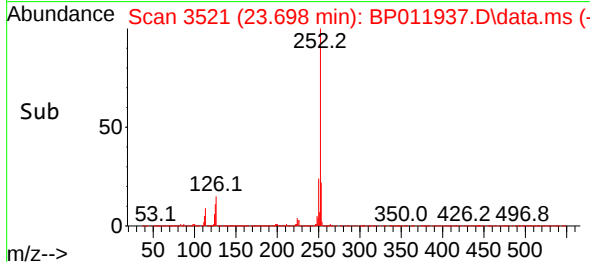
Instrument :
BNA_P
ClientSampleId :
E10042MS



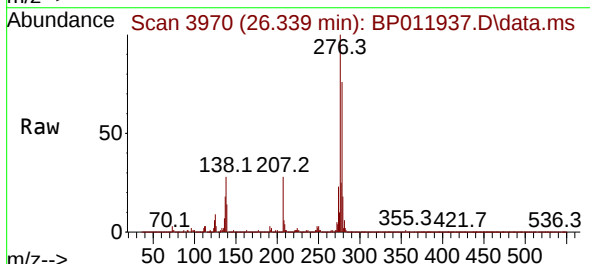
Tgt Ion:252 Resp: 3048590
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 11.4 9.8 14.8

Manual Integrations
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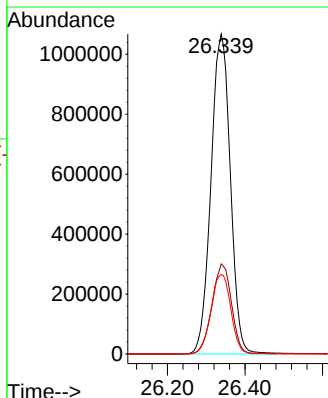
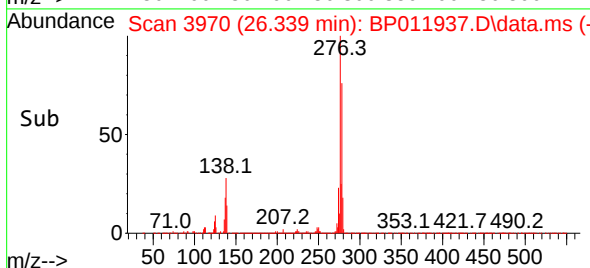
Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022

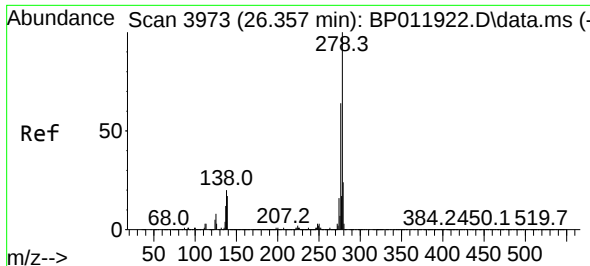


#94
Indeno(1,2,3-cd)pyrene
Concen: 38.567 ng/ul
RT: 26.339 min Scan# 3970
Delta R.T. -0.000 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05



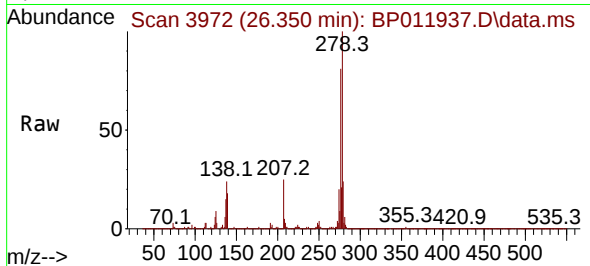
Tgt Ion:276 Resp: 3708830
Ion Ratio Lower Upper
276 100
138 28.2 21.4 32.0
277 24.8 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 39.036 ng/ul
RT: 26.350 min Scan# 3973
Delta R.T. -0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05

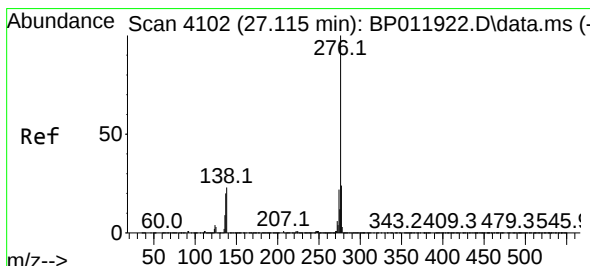
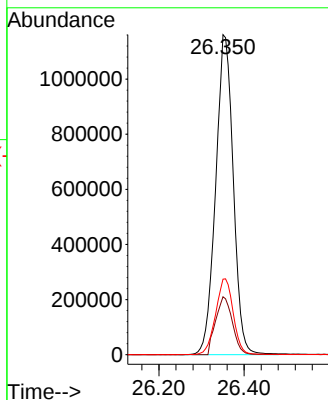
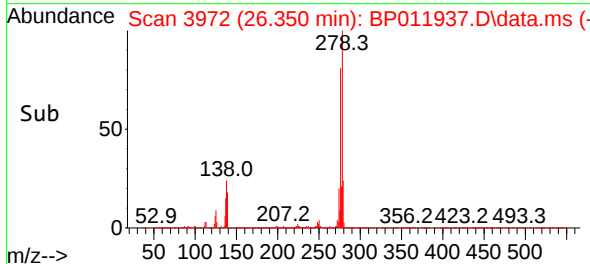
Instrument :
BNA_P
ClientSampleId :
E10042MS



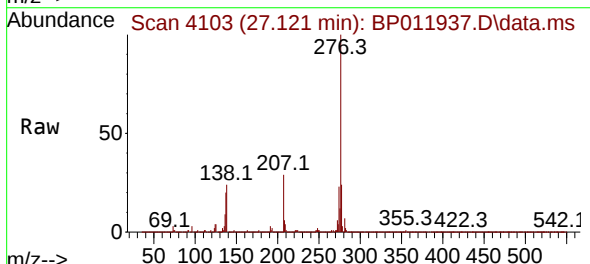
Tgt Ion:278 Resp: 3334764
Ion Ratio Lower Upper
278 100
139 18.1 15.0 22.6
279 23.6 19.0 28.6

Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/06/2022
Supervised By :mohammad ahmed 10/10/2022



#96
Benzo(g,h,i)perylene
Concen: 38.313 ng/ul
RT: 27.121 min Scan# 4103
Delta R.T. 0.006 min
Lab File: BP011937.D
Acq: 05 Oct 2022 19:05



Tgt Ion:276 Resp: 3266469
Ion Ratio Lower Upper
276 100
138 23.7 19.8 29.6
277 23.9 18.6 27.8

