

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072622\
 Data File : BP011113.D
 Acq On : 26 Jul 2022 16:47
 Operator : CG/JU
 Sample : N3809-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBE68MS

Quant Time: Jul 26 17:56:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 26 14:31:36 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
 Supervised By :mohammad ahmed 07/27/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.664	152	478656	20.000	ng/u1	0.00
20) Naphthalene-d8	10.457	136	2052472	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.328	164	1031938	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	1620813	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.210	240	1247077	20.000	ng/u1	# 0.00
88) Perylene-d12	23.551	264	1376802	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	63883	4.812	ng/uL	0.00
4) Pyridine-d5	3.575	84	296293	8.634	ng/u1	0.00
7) Phenol-d5	6.840	99	365278	9.297	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.011	67	945576	37.426	ng/u1	0.00
11) 2-Chlorophenol-d4	7.199	132	924354	29.115	ng/u1	0.00
15) 4-Methylphenol-d8	8.387	113	642036	20.411	ng/u1	0.00
21) Nitrobenzene-d5	8.828	128	595435	39.809	ng/u1	0.00
24) 2-Nitrophenol-d4	9.546	143	590158	39.874	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	944697	34.903	ng/u1	0.00
31) 4-Chloroaniline-d4	10.605	131	1216306	27.258	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	2772367	39.308	ng/u1	0.00
49) Acenaphthylene-d8	14.016	160	3480082	41.820	ng/u1	0.00
54) 4-Nitrophenol-d4	14.546	143	107355	7.521	ng/u1	0.00
60) Fluorene-d10	15.328	176	2230313	37.203	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	339826	42.371	ng/u1	0.00
73) Anthracene-d10	17.192	188	2837675	41.183	ng/u1	0.00
81) Pyrene-d10	19.451	212	2870657	43.829	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.404	264	2898788	43.837	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.199	88	74603	5.355	ng/uL#	85
5) Pyridine	3.593	79	333775	9.438	ng/u1#	76
6) Benzaldehyde	6.811	77	974703	51.072	ng/u1	98
8) Phenol	6.869	94	398894	9.551	ng/u1#	88
10) Bis(2-Chloroethyl)ether	7.099	93	1208852	36.470	ng/u1	92
12) 2-Chlorophenol	7.228	128	945720	28.817	ng/u1	94
13) 2-Methylphenol	8.116	108	713610	23.105	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.205	45	1802327	39.755	ng/u1#	97
16) Acetophenone	8.493	105	1787260	37.534	ng/u1#	91
17) N-Nitroso-di-n-propyla...	8.481	70	978272	40.945	ng/u1	93
18) 4-Methylphenol	8.446	108	691792	20.978	ng/u1	100
19) Hexachloroethane	8.734	117	454955	35.031	ng/u1#	79
22) Nitrobenzene	8.869	77	1360458	38.677	ng/u1	92
23) Isophorone	9.399	82	2643861	40.160	ng/u1	98
25) 2-Nitrophenol	9.575	139	632486	38.071	ng/u1#	84
26) 2,4-Dimethylphenol	9.646	107	841950	23.965	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.887	93	1665123	38.220	ng/u1	99
29) 2,4-Dichlorophenol	10.110	162	939635	33.540	ng/u1	99
30) Naphthalene	10.505	128	3687329	35.255	ng/u1	100
32) 4-Chloroaniline	10.628	127	1211901	27.458	ng/u1	99
33) Hexachlorobutadiene	10.787	225	573766	35.184	ng/u1	96
34) Caprolactam	11.434	113	49049	4.996	ng/u1	94
35) 4-Chloro-3-methylphenol	11.763	107	988175	31.211	ng/u1	96
36) 2-Methylnaphthalene	12.128	142	2423406	35.740	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.352	142	2443643	35.954	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.499	216	1074104	39.464	ng/ul#	98
40) Hexachlorocyclopentadiene	12.475	237	549377	32.590	ng/ul	94
41) 2,4,6-Trichlorophenol	12.746	196	709170	39.566	ng/ul	97
42) 2,4,5-Trichlorophenol	12.816	196	747745	39.036	ng/ul	99
43) 1,1'-Biphenyl	13.157	154	3077722	39.972	ng/ul#	98
44) 2-Chloronaphthalene	13.193	162	2288956	39.578	ng/ul	97
45) 2-Nitroaniline	13.410	65	707113	41.965	ng/ul#	86
47) Dimethylphthalate	13.798	163	2694552	37.862	ng/ul	99
48) 2,6-Dinitrotoluene	13.916	165	551785	42.826	ng/ul	97
50) Acenaphthylene	14.046	152	3664115	39.241	ng/ul	98
51) 3-Nitroaniline	14.246	138	502668	32.473	ng/ul	93
52) Acenaphthene	14.393	153	2381384	38.498	ng/ul	98
53) 2,4-Dinitrophenol	14.451	184	243078	32.247	ng/ul	90
55) 4-Nitrophenol	14.557	109	83874	7.675	ng/ul#	76
56) Dibenzofuran	14.728	168	3206584	37.568	ng/ul	99
57) 2,4-Dinitrotoluene	14.704	165	708591	38.556	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	14.957	232	536716	35.779	ng/ul#	83
59) Diethylphthalate	15.169	149	2707220	37.041	ng/ul	98
61) Fluorene	15.381	166	2501368	36.517	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.381	204	1157107	36.693	ng/ul	92
63) 4-Nitroaniline	15.416	138	484983m	34.090	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.469	198	340038	41.328	ng/ul	96
67) N-Nitrosodiphenylamine	15.604	169	2077460	44.870	ng/ul	98
68) 4-Bromophenyl-phenylether	16.287	248	666749	45.611	ng/ul	95
69) Hexachlorobenzene	16.387	284	714663	42.124	ng/ul#	91
70) Atrazine	16.569	200	610837	38.138	ng/ul	96
71) Pentachlorophenol	16.740	266	394437	37.750	ng/ul	99
72) Phenanthrene	17.134	178	3449328	40.848	ng/ul	98
74) Anthracene	17.228	178	3367414	40.089	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.116	216	1081466	46.609	ng/uL	98
76) Pentachlorobenzene	14.646	250	974217	47.897	ng/uL	99
77) Carbazole	17.510	167	2991297	38.049	ng/ul	99
78) Di-n-butylphthalate	18.075	149	4023236	40.940	ng/ul	99
80) Fluoranthene	19.122	202	3466873	45.258	ng/ul#	86
82) Pyrene	19.475	202	3451406	43.670	ng/ul#	81
83) Butylbenzylphthalate	20.369	149	1609351	45.645	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.139	252	1024940	46.416	ng/ul#	97
85) Benzo(a)anthracene	21.198	228	3099533	40.811	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.133	149	2437732	46.339	ng/ul#	95
87) Chrysene	21.251	228	3080925	41.314	ng/ul	99
89) Di-n-octyl phthalate	22.045	149	4240265	45.922	ng/ul	100
90) Benzo(b)fluoranthene	22.839	252	3468619	40.802	ng/ul#	95
91) Benzo(k)fluoranthene	22.886	252	3376161	42.280	ng/ul#	94
93) Benzo(a)pyrene	23.451	252	3459425	42.373	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	25.980	276	4255992	44.857	ng/ul#	86
95) Dibenzo(a,h)anthracene	26.004	278	3640832	44.347	ng/ul#	92
96) Benzo(g,h,i)perylene	26.727	276	3663901	45.341	ng/ul#	86

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

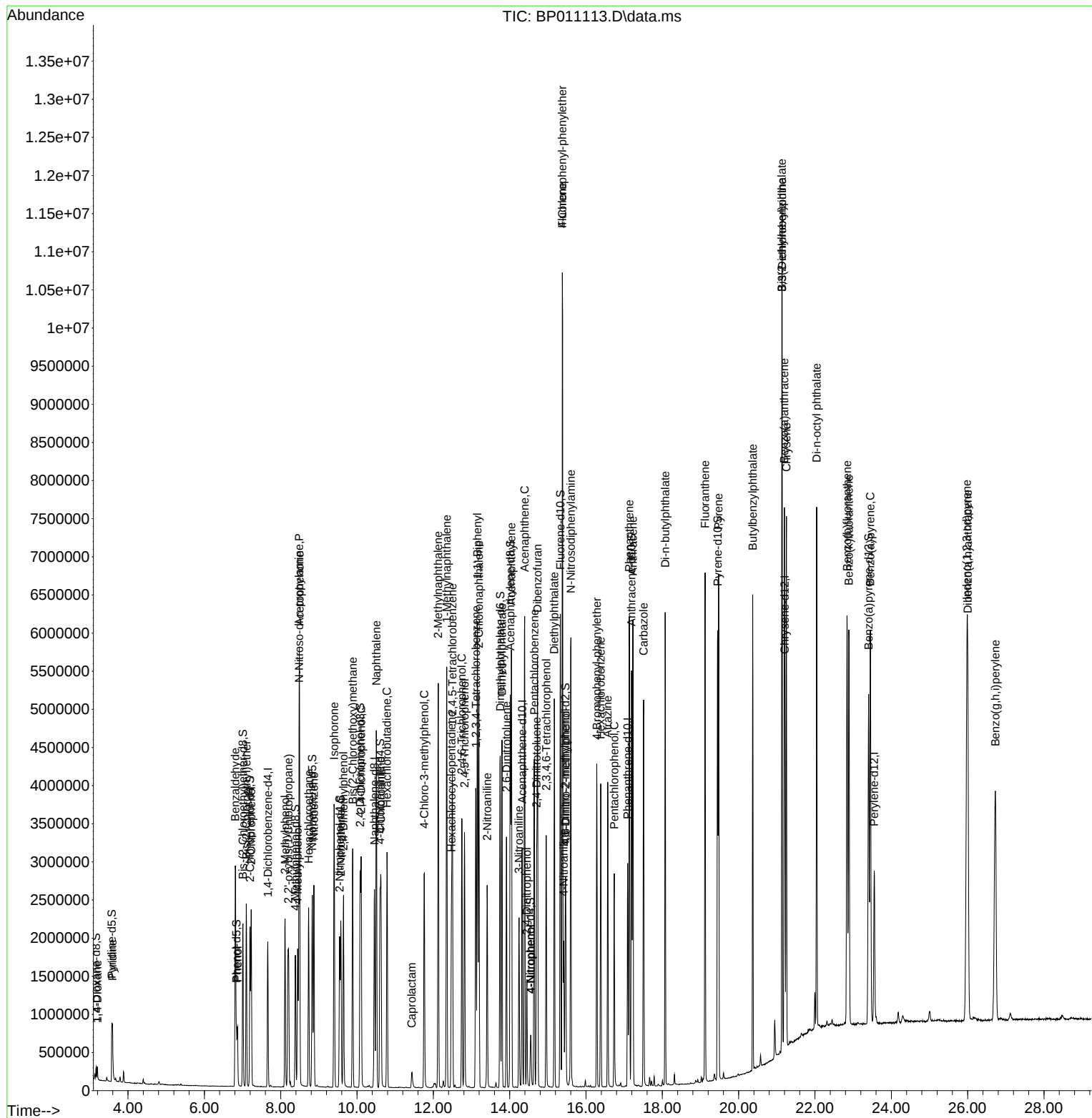
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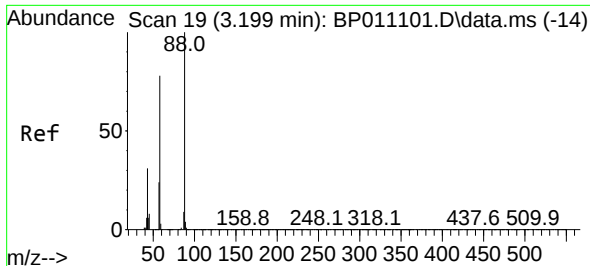
Instrument :
 BNA_P
 ClientSampleId :
 YBE68MS

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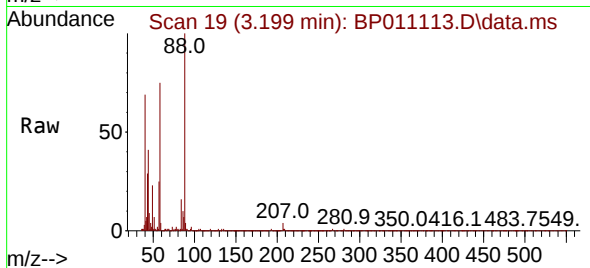
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#2
1,4-Dioxane
Concen: 5.355 ng/uL
RT: 3.199 min Scan# 19
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

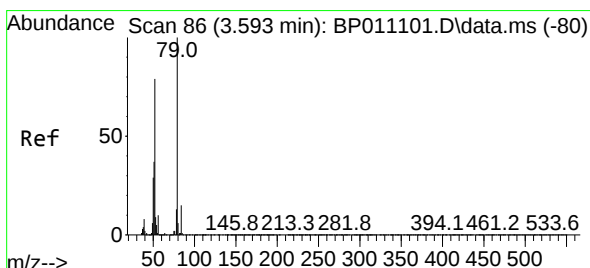
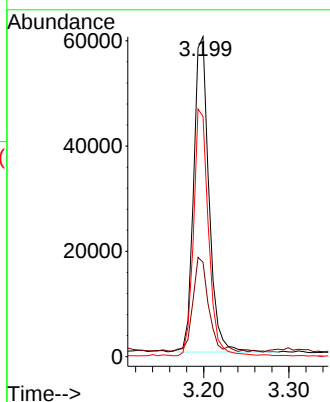
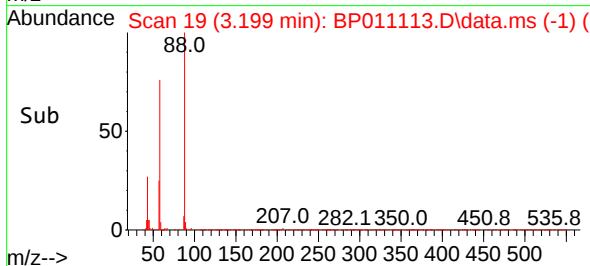
Instrument :
BNA_P
ClientSampleId :
YBE68MS



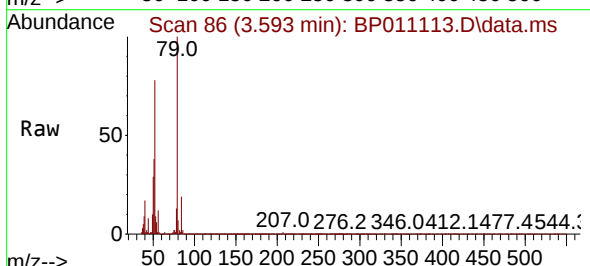
Tgt Ion: 88 Resp: 7460
Ion Ratio Lower Upper
88 100
43 29.5 35.8 53.6
58 75.1 68.1 102.1

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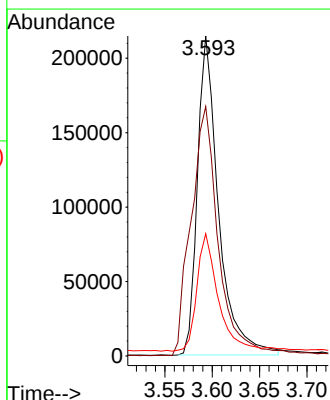
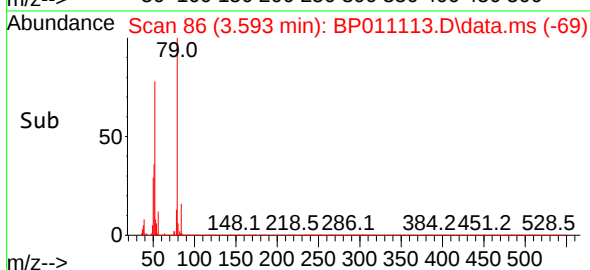
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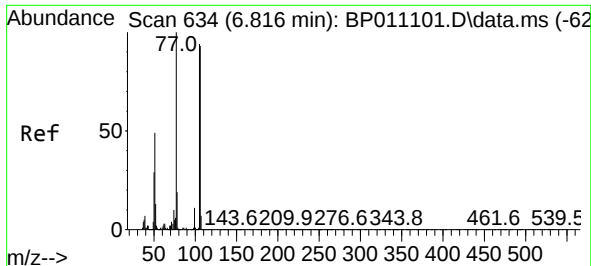


#5
Pyridine
Concen: 9.438 ng/uL
RT: 3.593 min Scan# 86
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47



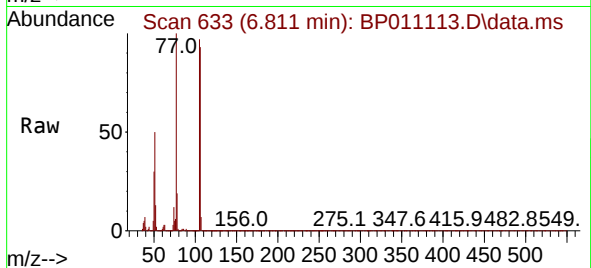
Tgt Ion: 79 Resp: 333775
Ion Ratio Lower Upper
79 100
52 78.0 83.8 125.8
51 38.2 41.0 61.4





#6
Benzaldehyde
Concen: 51.072 ng/ul
RT: 6.811 min Scan# 611
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

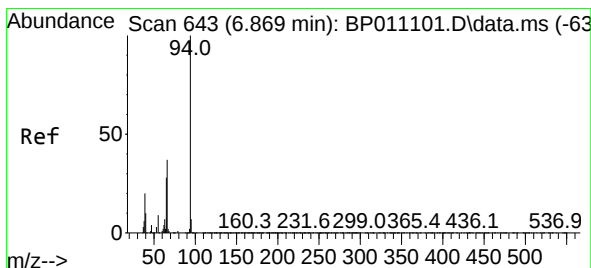
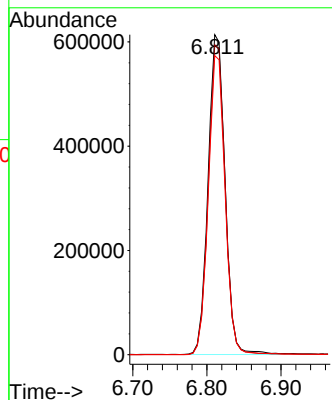
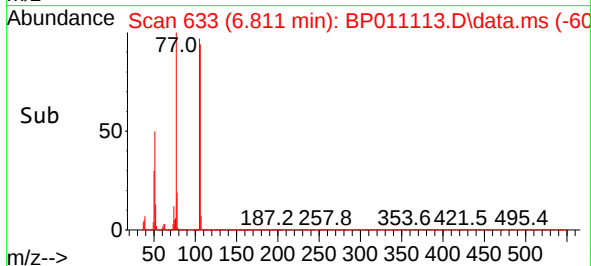
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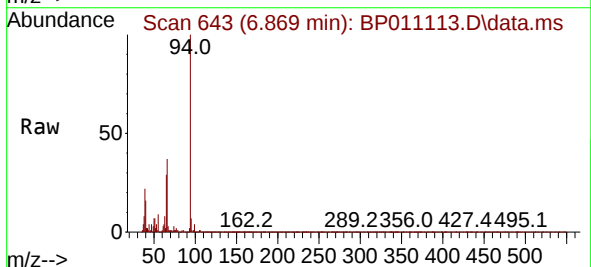
Tgt Ion: 77 Resp: 97470
Ion Ratio Lower Upper
77 100
105 96.9 76.0 114.0
106 93.5 73.2 109.8

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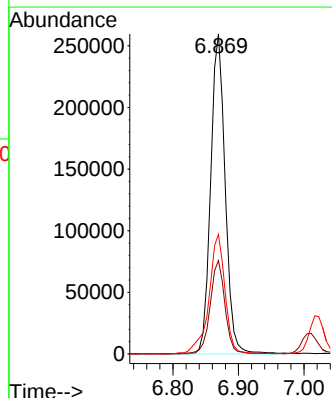
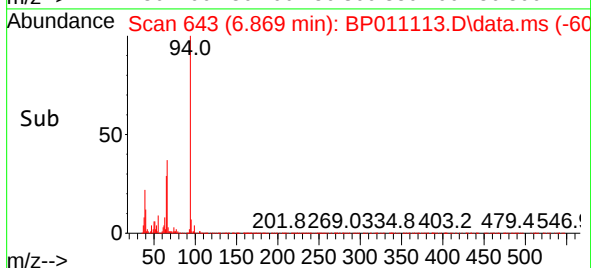
Reviewed By :Jagrut Upadhyay 07/27/2022
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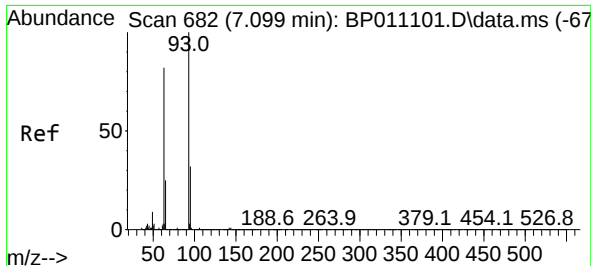


#8
Phenol
Concen: 9.551 ng/ul
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47



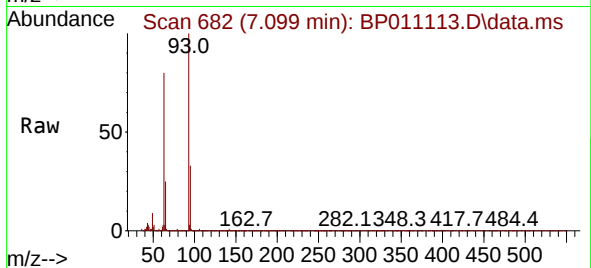
Tgt Ion: 94 Resp: 398894
Ion Ratio Lower Upper
94 100
65 29.2 27.4 41.2
66 37.4 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 36.470 ng/ul
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

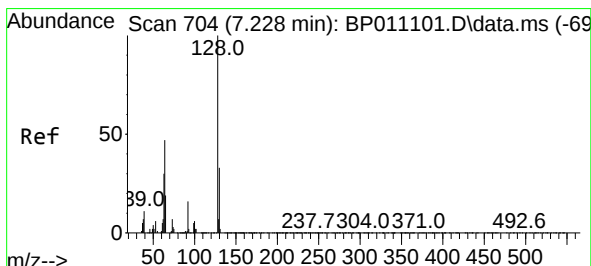
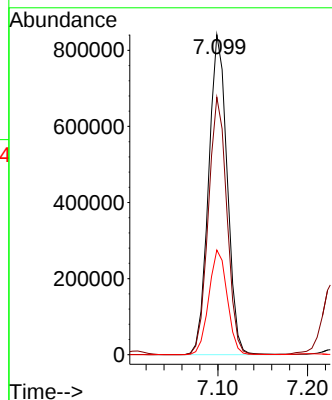
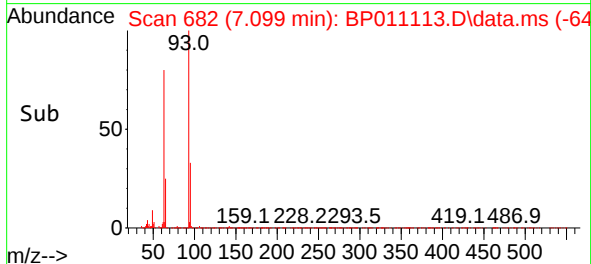
Instrument :
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Tgt Ion: 93 Resp: 120885
Ion Ratio Lower Upper
93 100
63 80.5 72.4 108.6
95 32.7 27.3 40.9

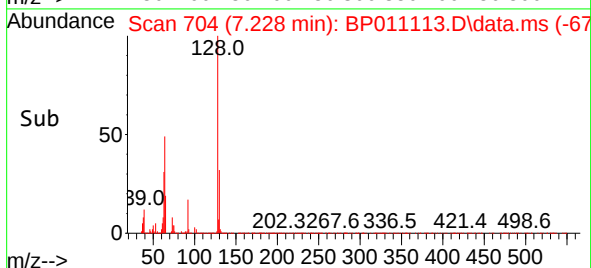
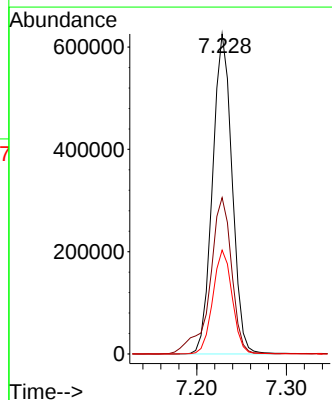
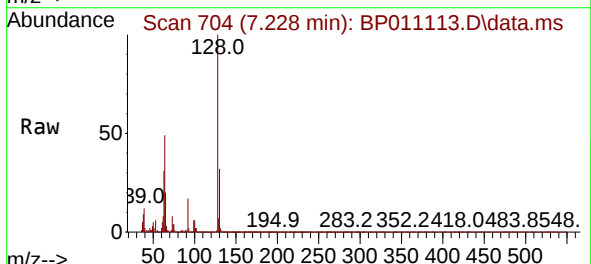
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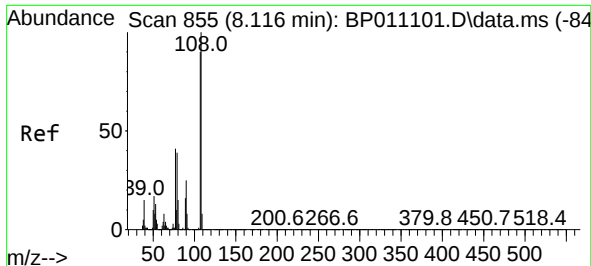
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#12
2-Chlorophenol
Concen: 28.817 ng/ul
RT: 7.228 min Scan# 704
Delta R.T. 0.000 min
Lab File: BP011113.D
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Tgt Ion:128 Resp: 945720
Ion Ratio Lower Upper
128 100
64 48.9 44.8 67.2
130 32.5 25.8 38.6





#13

2-Methylphenol

Concen: 23.105 ng/ul

RT: 8.116 min Scan# 855

Delta R.T. 0.000 min

Lab File: BP011113.D

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Tgt Ion:108 Resp: 713610

Ion Ratio Lower Upper

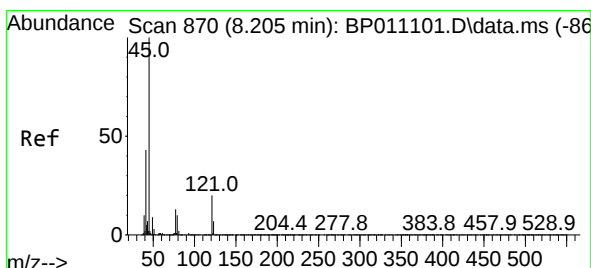
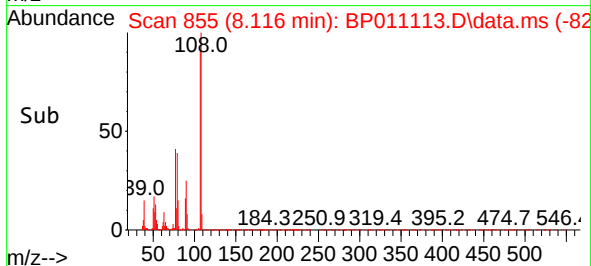
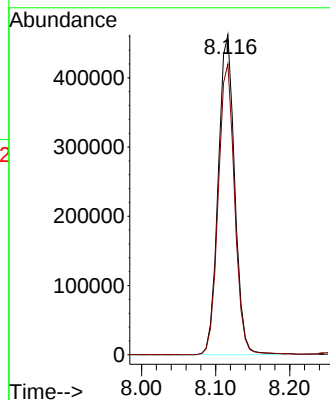
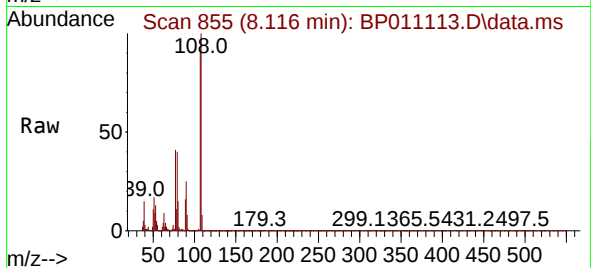
108 100

107 90.8 71.4 107.0

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 39.755 ng/ul

RT: 8.205 min Scan# 870

Delta R.T. 0.000 min

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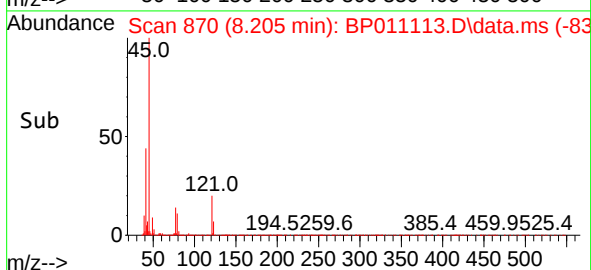
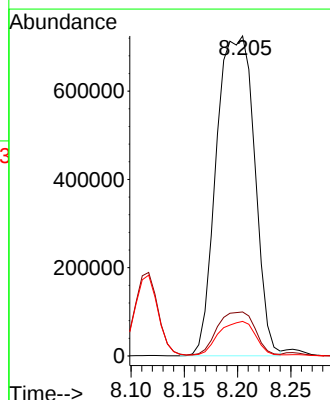
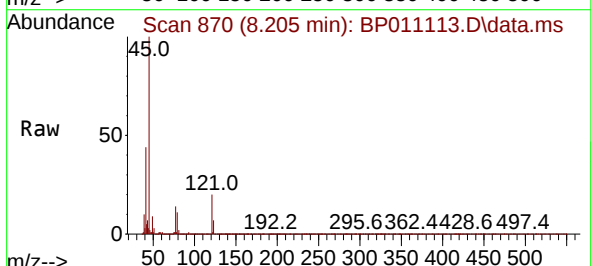
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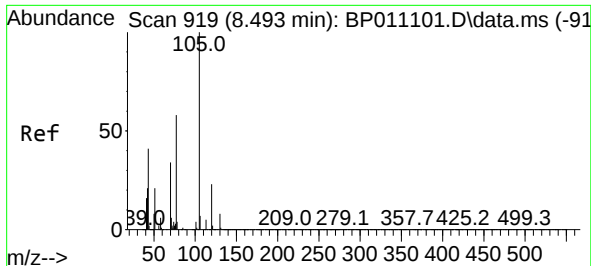
Ion Ratio Lower Upper

45 100

77 13.8 11.2 16.8

79 10.8 6.9 10.3





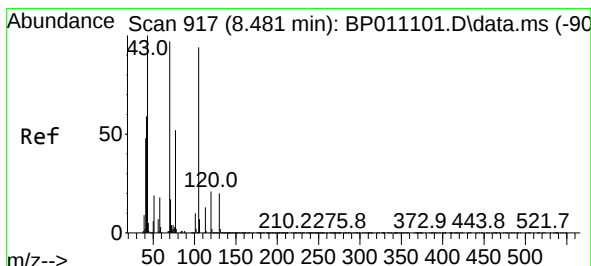
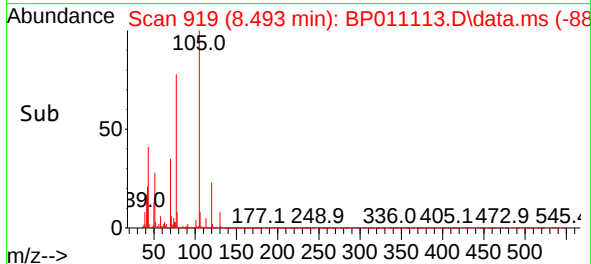
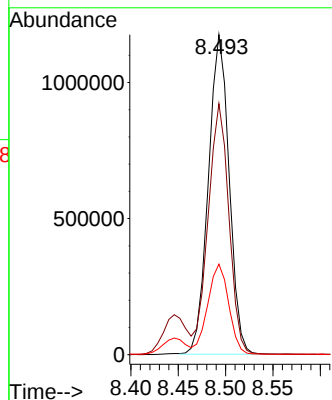
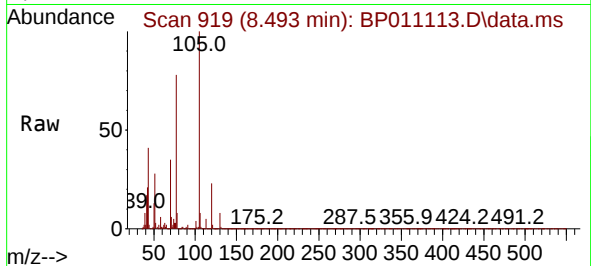
#16
Acetophenone
Concen: 37.534 ng/ul
RT: 8.493 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Instrument :
BNA_P
ClientSampleId :
YBE68MS

Tgt Ion:105 Resp: 1787260
Ion Ratio Lower Upper
105 100
77 78.4 67.5 101.3
51 28.3 29.6 44.4

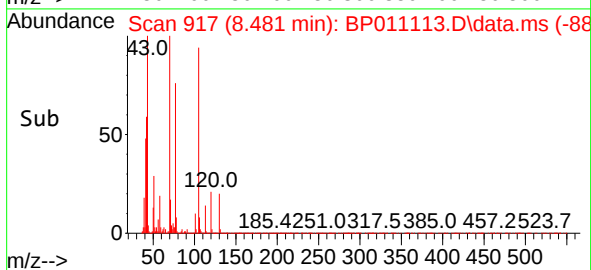
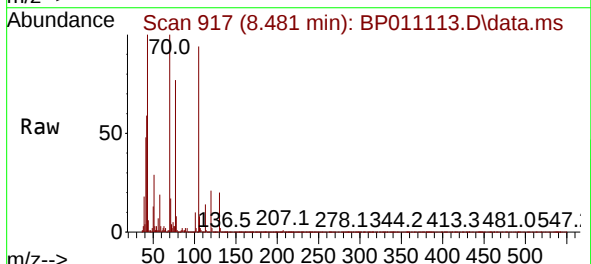
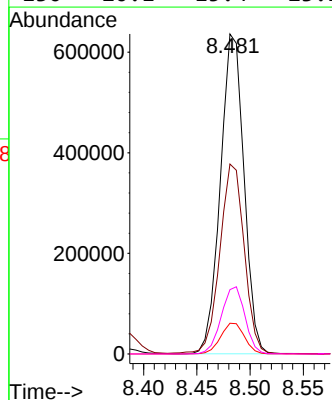
Manual Integrations
APPROVED

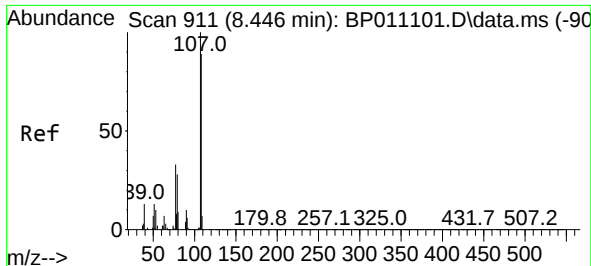
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#17
N-Nitroso-di-n-propylamine
Concen: 40.945 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

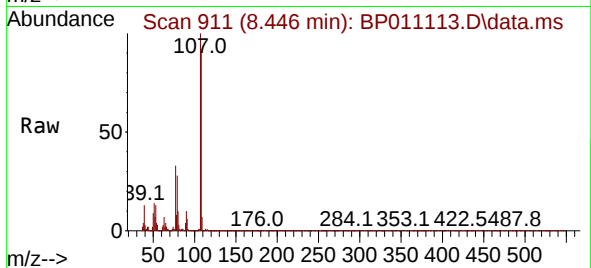
Tgt Ion: 70 Resp: 978272
Ion Ratio Lower Upper
70 100
42 59.3 53.8 80.8
101 9.6 7.8 11.6
130 20.1 15.4 23.2





#18
4-Methylphenol
Concen: 20.978 ng/ul
RT: 8.446 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

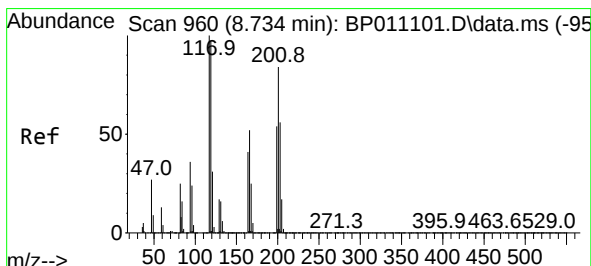
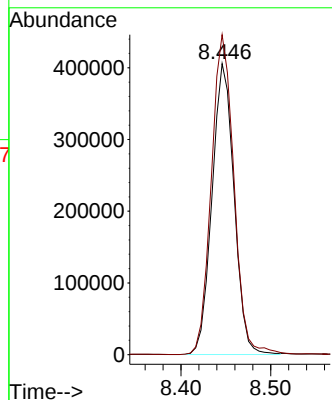
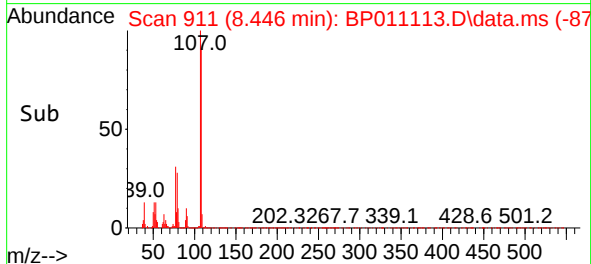
Instrument :
BNA_P
ClientSampleId :
YBE68MS



Tgt Ion:108 Resp: 691792
Ion Ratio Lower Upper
108 100
107 109.9 88.3 132.5

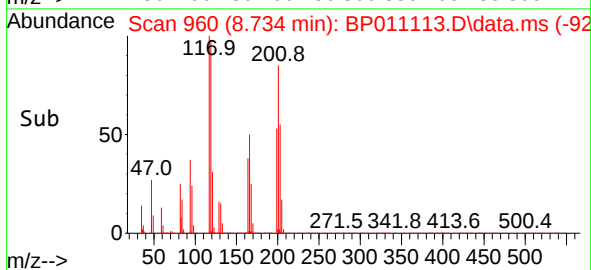
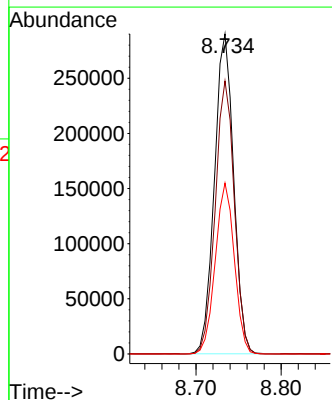
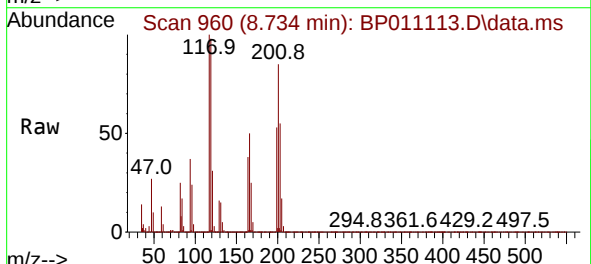
Manual Integrations
APPROVED

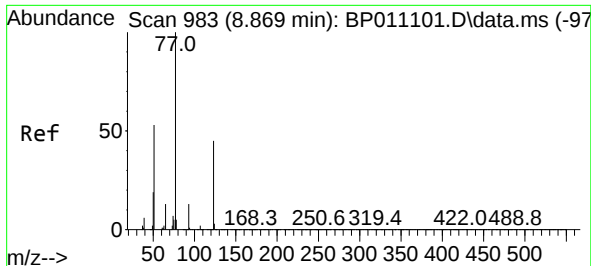
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#19
Hexachloroethane
Concen: 35.031 ng/ul
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

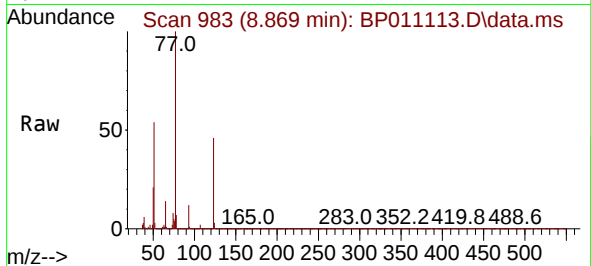
Tgt Ion:117 Resp: 454955
Ion Ratio Lower Upper
117 100
201 85.3 85.7 128.5#
199 53.4 57.4 86.0#





#22
Nitrobenzene
Concen: 38.677 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

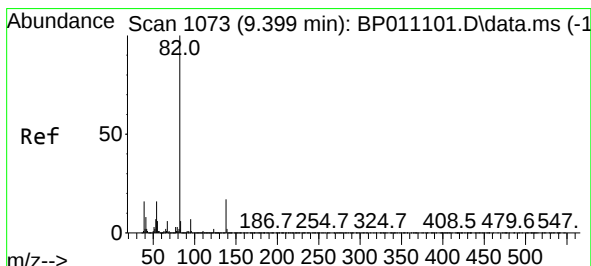
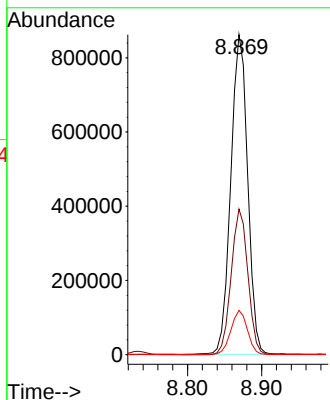
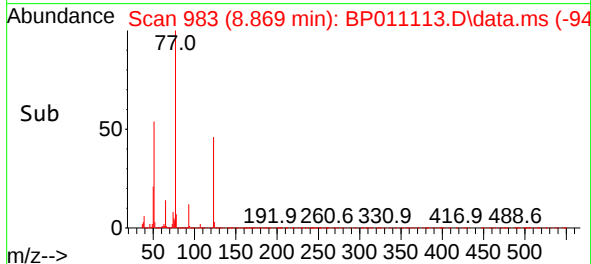
Instrument :
BNA_P
ClientSampleId :
YBE68MS



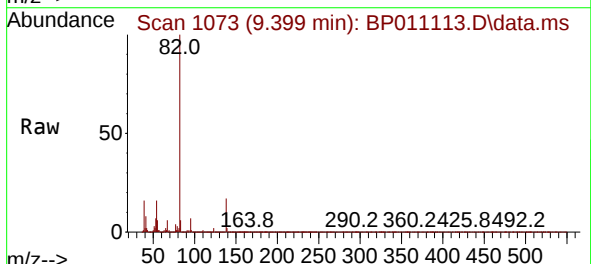
Tgt Ion: 77 Resp: 1360458
Ion Ratio Lower Upper
77 100
123 45.5 31.5 47.3
65 13.8 11.4 17.2

Manual Integrations
APPROVED

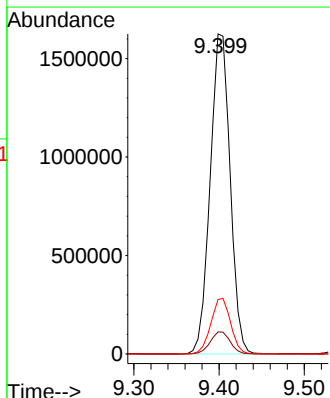
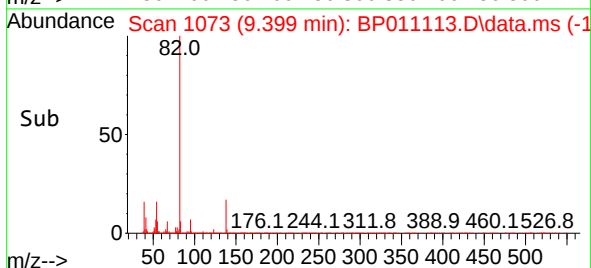
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

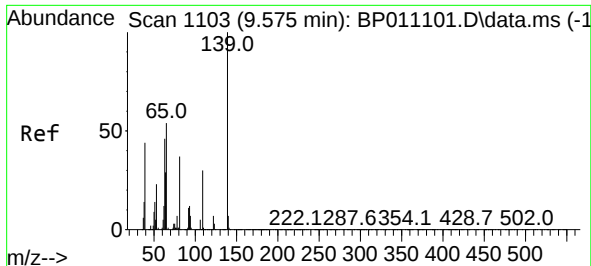


#23
Isophorone
Concen: 40.160 ng/ul
RT: 9.399 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47



Tgt Ion: 82 Resp: 2643861
Ion Ratio Lower Upper
82 100
95 6.9 6.6 10.0
138 17.0 13.8 20.6





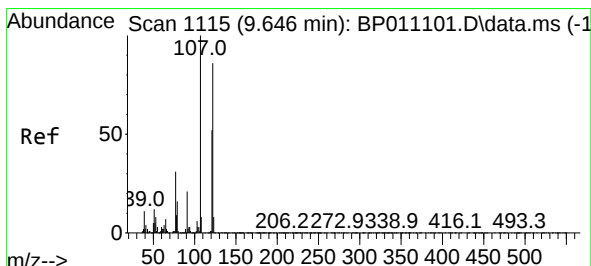
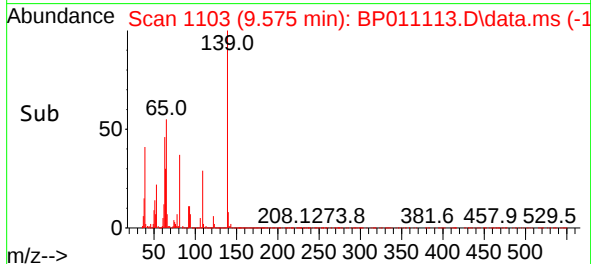
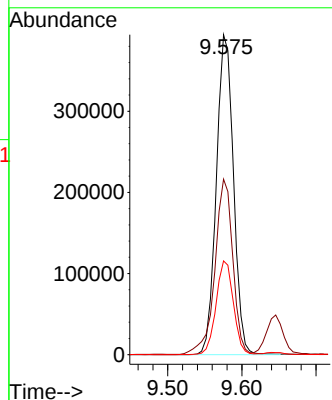
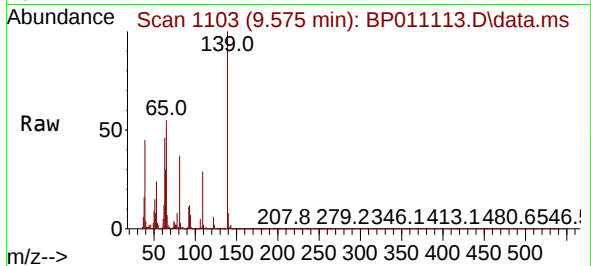
#25
2-Nitrophenol
Concen: 38.071 ng/ul
RT: 9.575 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Instrument :
BNA_P
ClientSampleId :
YBE68MS

Tgt Ion:139 Resp: 632480
Ion Ratio Lower Upper
139 100
65 54.8 54.2 81.4
109 29.3 30.6 45.8

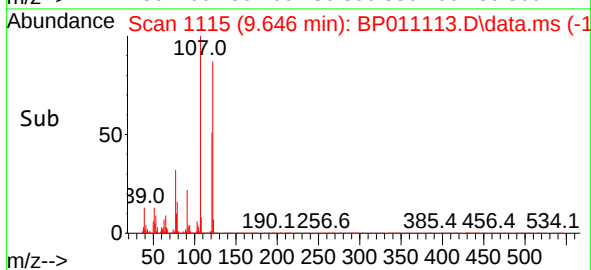
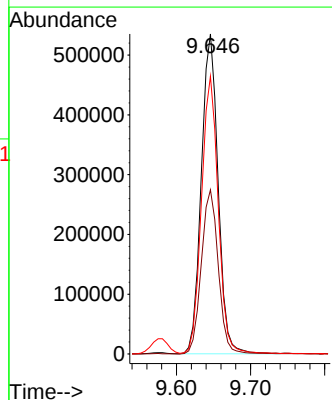
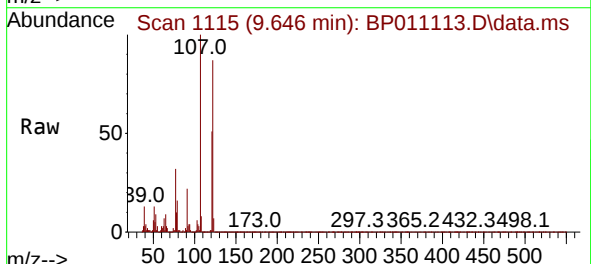
Manual Integrations
APPROVED

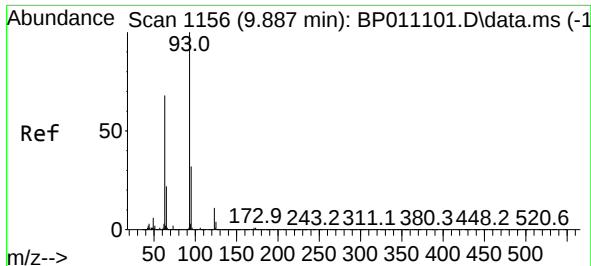
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#26
2,4-Dimethylphenol
Concen: 23.965 ng/ul
RT: 9.646 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

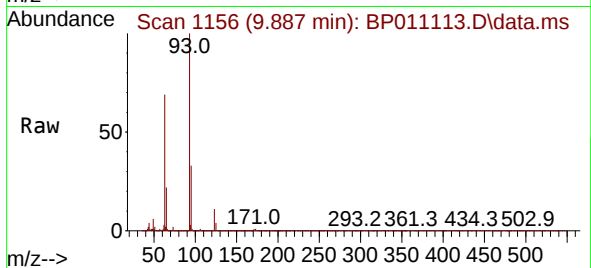
Tgt Ion:107 Resp: 841950
Ion Ratio Lower Upper
107 100
121 51.3 39.1 58.7
122 86.8 66.1 99.1





#27
Bis(2-Chloroethoxy)methane
Concen: 38.220 ng/ul
RT: 9.887 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

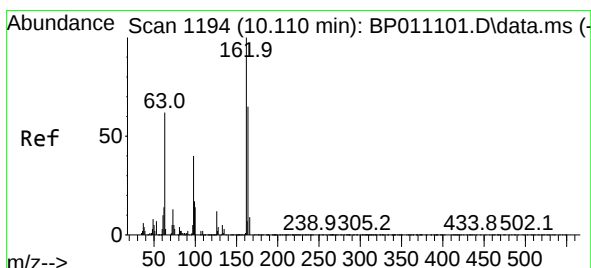
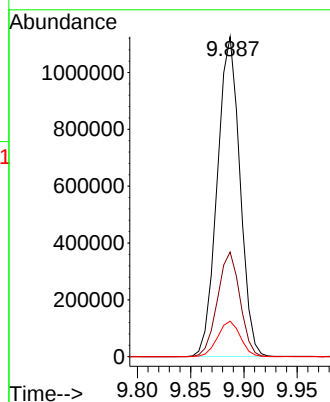
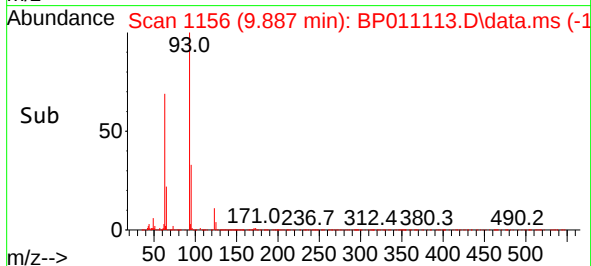
Instrument :
BNA_P
ClientSampleId :
YBE68MS



Tgt Ion: 93 Resp: 166512
Ion Ratio Lower Upper
93 100
95 32.7 26.6 39.8
123 11.1 7.8 11.8

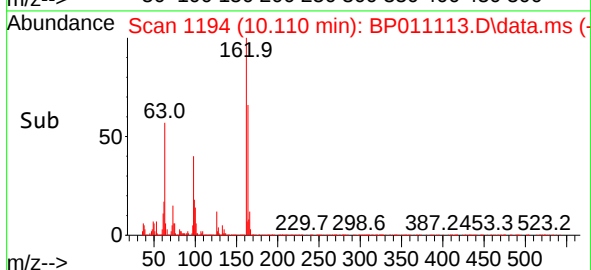
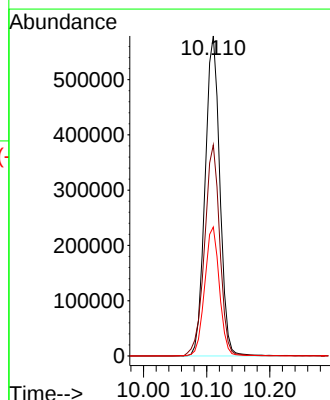
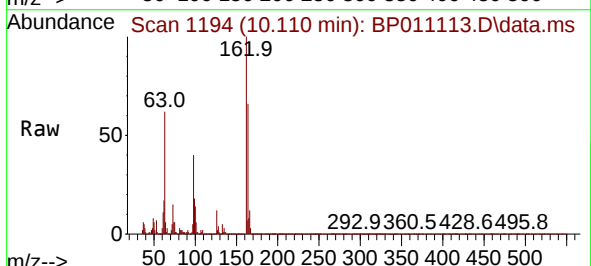
Manual Integrations
APPROVED

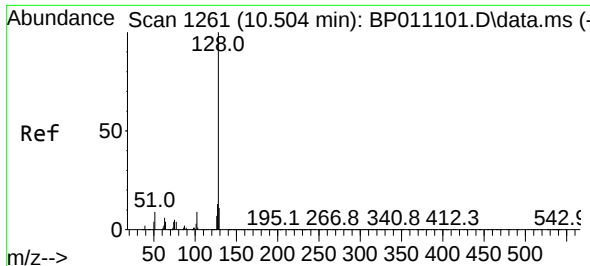
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#29
2,4-Dichlorophenol
Concen: 33.540 ng/ul
RT: 10.110 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

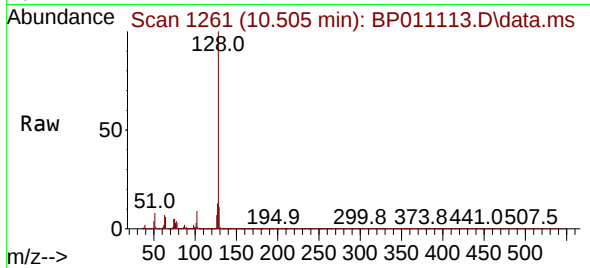
Tgt Ion:162 Resp: 939635
Ion Ratio Lower Upper
162 100
164 66.0 52.5 78.7
98 40.3 31.4 47.0





#30
Naphthalene
Concen: 35.255 ng/ul
RT: 10.505 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

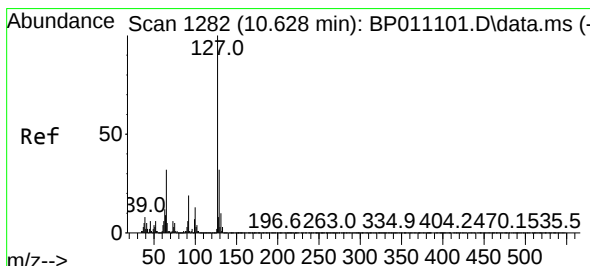
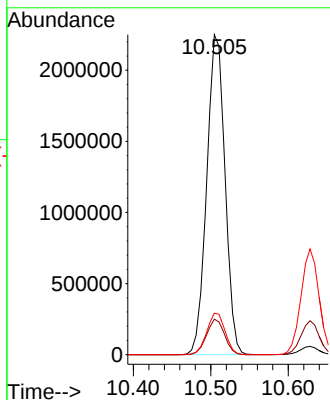
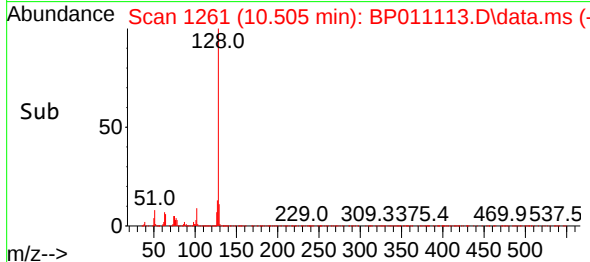
Instrument :
BNA_P
ClientSampleId :
YBE68MS



Tgt Ion:128 Resp: 3687329
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.0 10.2 15.4

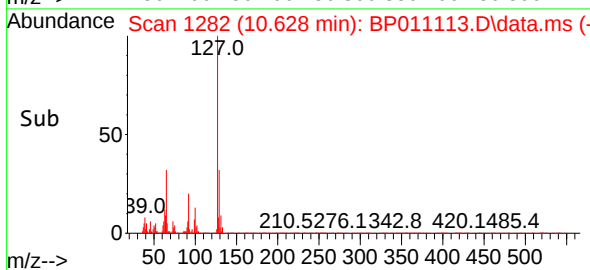
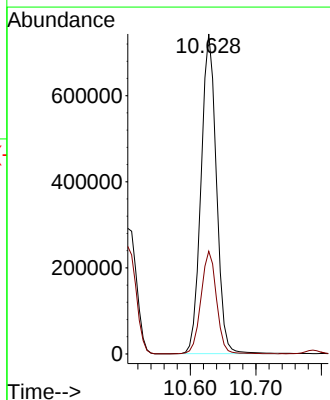
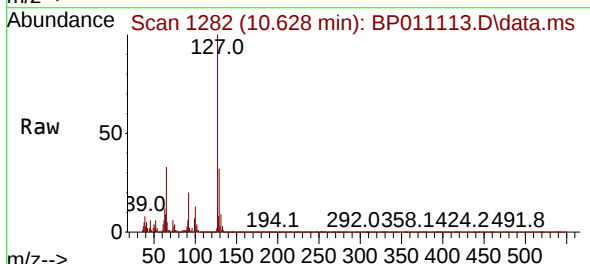
Manual Integrations
APPROVED

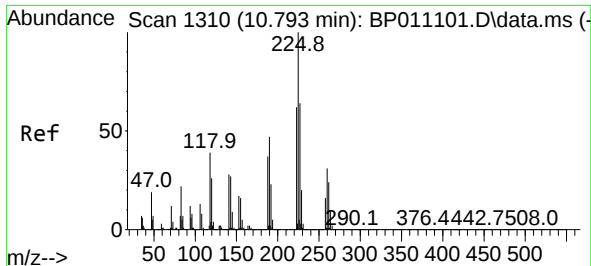
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#32
4-Chloroaniline
Concen: 27.458 ng/ul
RT: 10.628 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

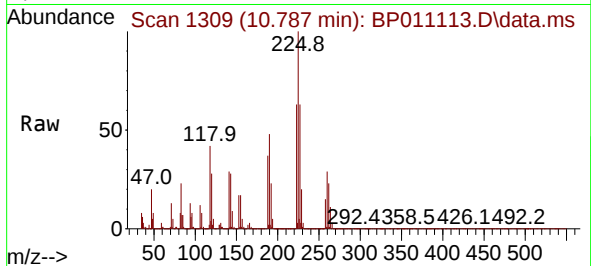
Tgt Ion:127 Resp: 1211901
Ion Ratio Lower Upper
127 100
129 32.1 26.2 39.2





#33
Hexachlorobutadiene
Concen: 35.184 ng/ul
RT: 10.787 min Scan# 1110
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

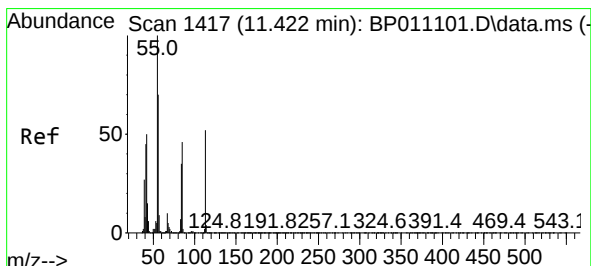
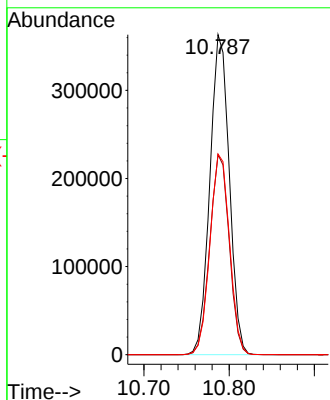
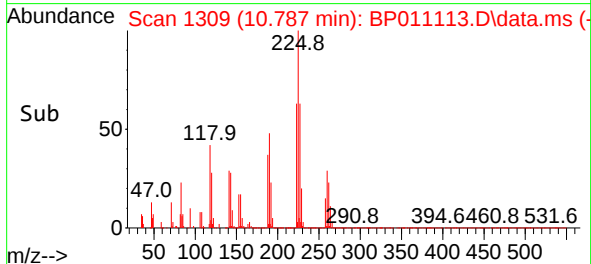
Instrument :
BNA_P
ClientSampleId :
YBE68MS



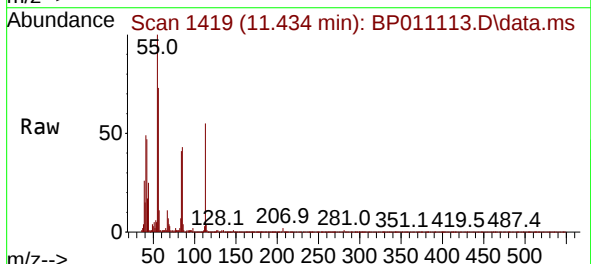
Tgt Ion:225 Resp: 573760
Ion Ratio Lower Upper
225 100
223 62.5 53.7 80.5
227 62.7 49.4 74.2

Manual Integrations
APPROVED

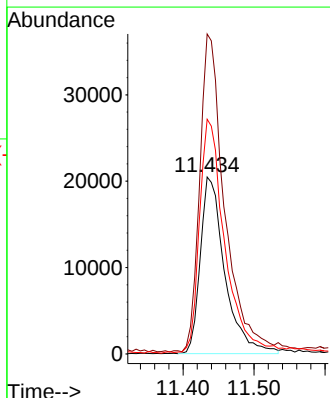
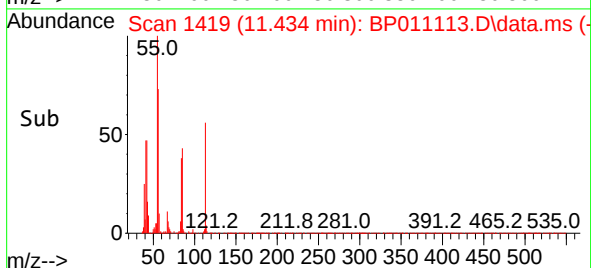
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

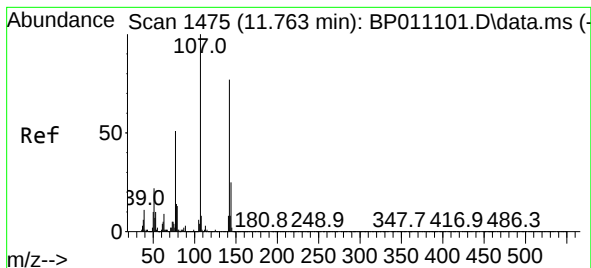


#34
Caprolactam
Concen: 4.996 ng/ul
RT: 11.434 min Scan# 1419
Delta R.T. 0.012 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47



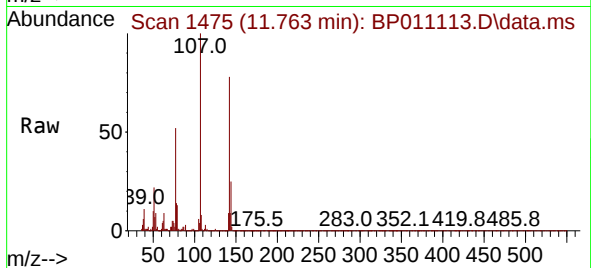
Tgt Ion:113 Resp: 49049
Ion Ratio Lower Upper
113 100
55 180.8 153.8 230.8
56 132.7 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 31.211 ng/ul
RT: 11.763 min Scan# 1475
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

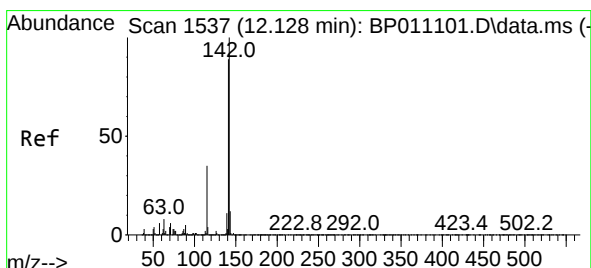
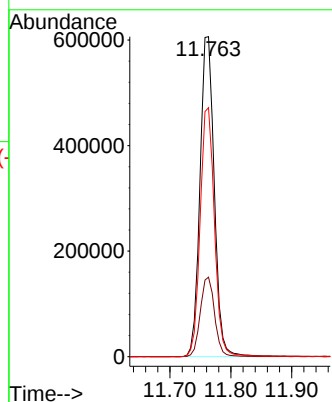
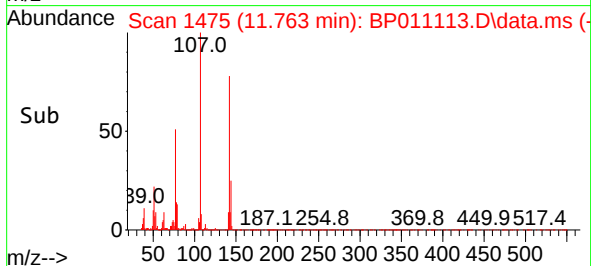
Instrument :
BNA_P
ClientSampleId :
YBE68MS



Tgt Ion:107 Resp: 98817
Ion Ratio Lower Upper
107 100
144 24.8 18.6 27.8
142 77.8 59.6 89.4

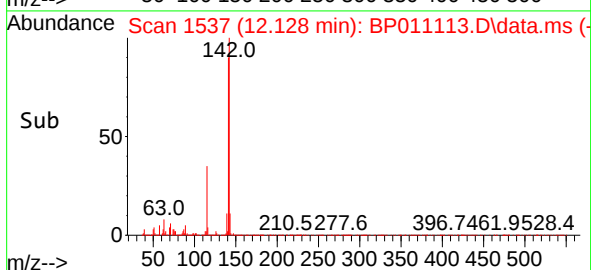
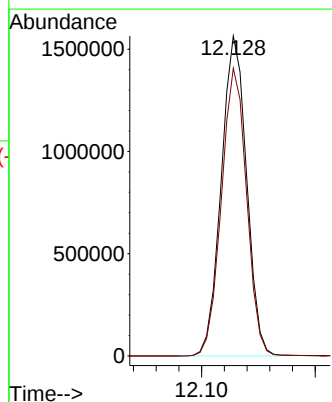
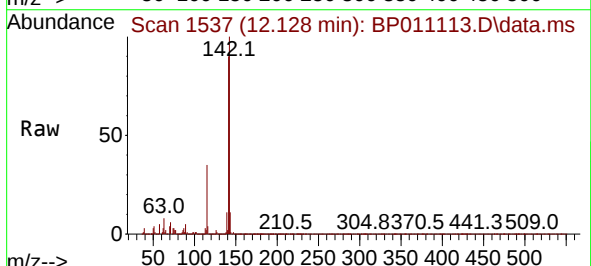
Manual Integrations
APPROVED

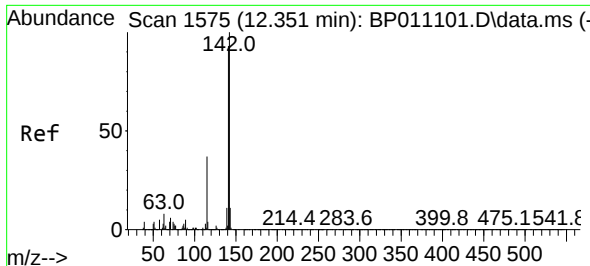
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#36
2-Methylnaphthalene
Concen: 35.740 ng/ul
RT: 12.128 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

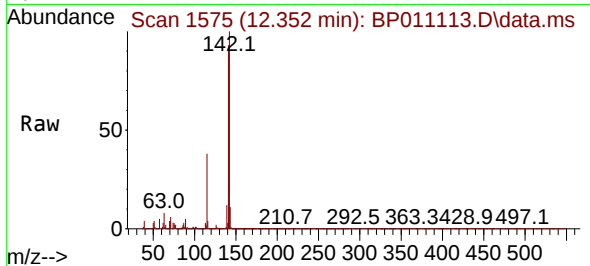
Tgt Ion:142 Resp: 2423406
Ion Ratio Lower Upper
142 100
141 89.9 70.1 105.1





#37
1-Methylnaphthalene
Concen: 35.954 ng/ul
RT: 12.352 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

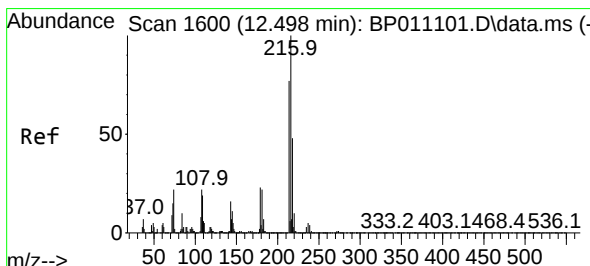
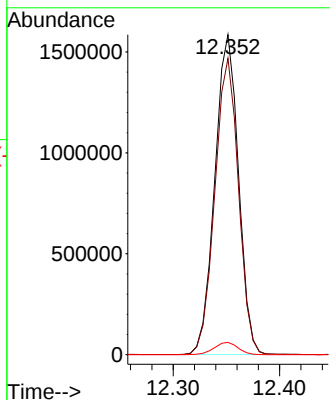
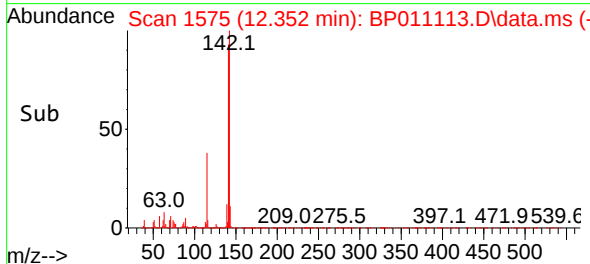
Instrument :
BNA_P
ClientSampleId :
YBE68MS



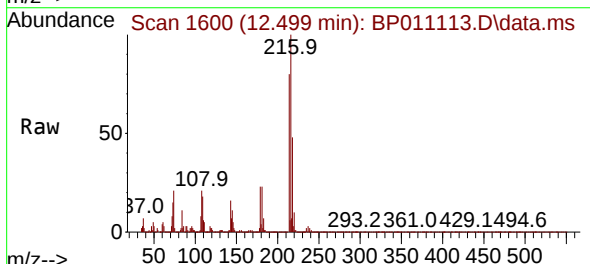
Tgt Ion:142 Resp: 244364
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 3.9 4.0 6.0

Manual Integrations
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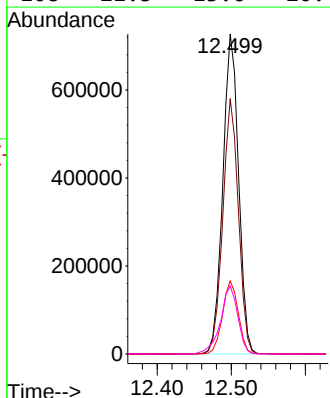
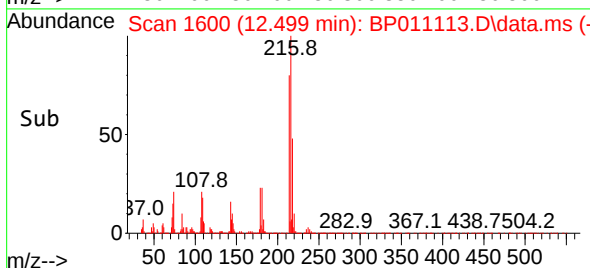
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

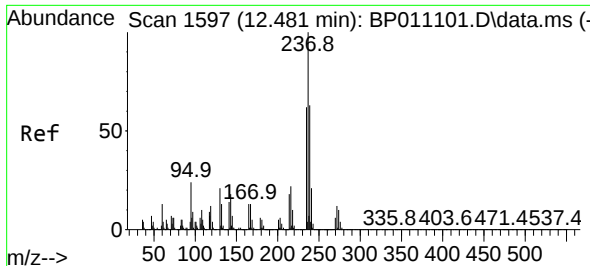


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.464 ng/ul
RT: 12.499 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47



Tgt Ion:216 Resp: 1074104
Ion Ratio Lower Upper
216 100
214 79.8 63.0 94.6
179 22.9 18.1 27.1
108 21.3 13.6 20.4





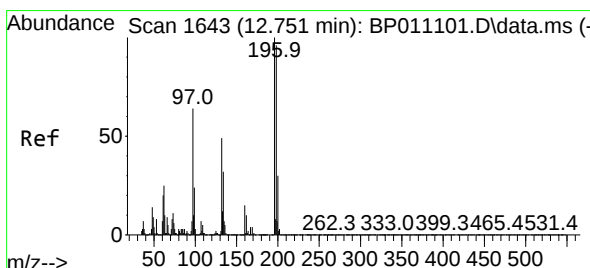
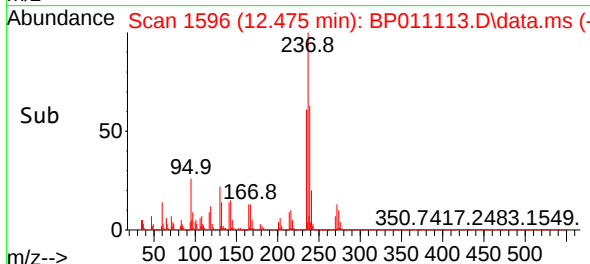
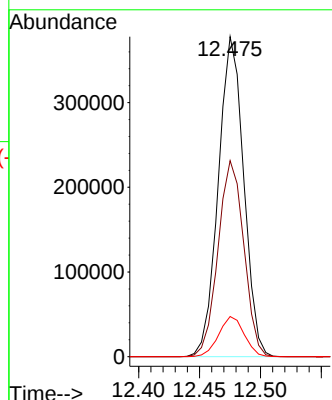
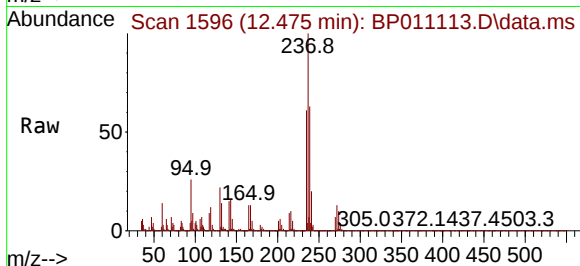
#40
Hexachlorocyclopentadiene
Concen: 32.590 ng/ul
RT: 12.475 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Instrument :
BNA_P
ClientSampleId :
YBE68MS

Tgt Ion:237 Resp: 54937
Ion Ratio Lower Upper
237 100
235 61.2 52.8 79.2
272 12.5 11.5 17.3

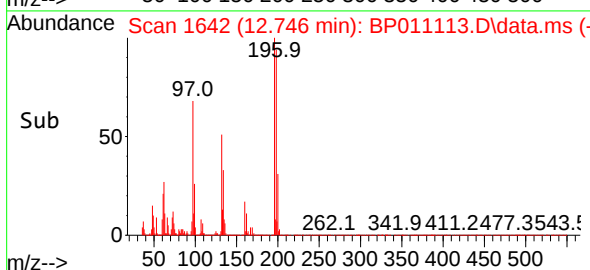
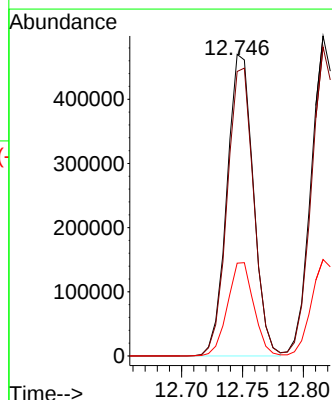
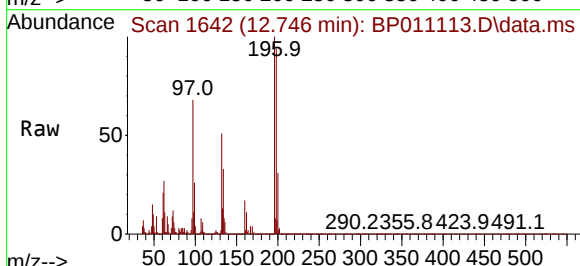
Manual Integrations
APPROVED

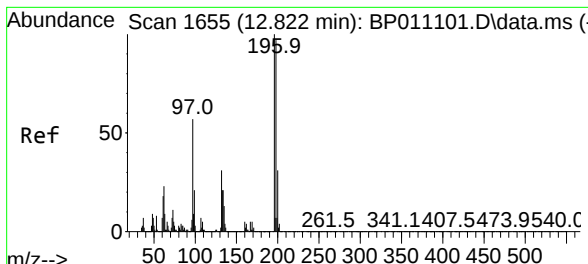
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#41
2,4,6-Trichlorophenol
Concen: 39.566 ng/ul
RT: 12.746 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Tgt Ion:196 Resp: 709170
Ion Ratio Lower Upper
196 100
198 94.3 78.2 117.4
200 30.8 25.0 37.6





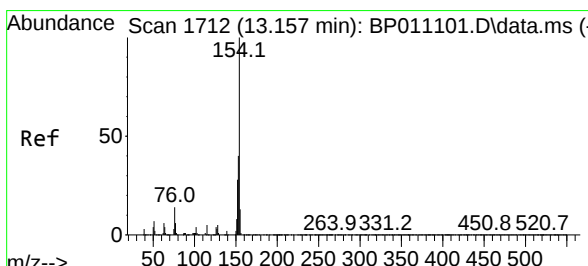
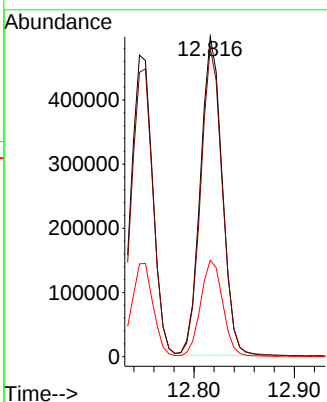
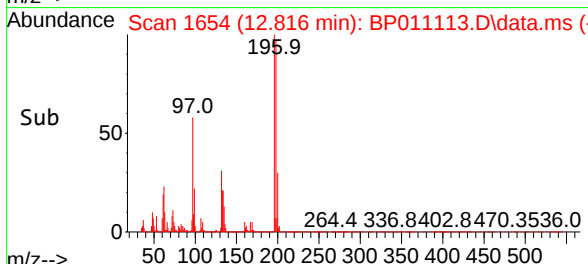
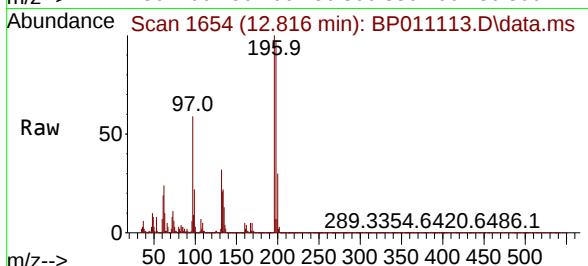
#42
 2,4,5-Trichlorophenol
 Concen: 39.036 ng/ul
 RT: 12.816 min Scan# 1654
 Delta R.T. -0.006 min
 Lab File: BP011113.D
 Acq: 26 Jul 2022 16:47

Instrument :
 BNA_P
 ClientSampleId :
 YBE68MS

Tgt Ion:	196	Resp:	74774
Ion Ratio	Lower	Upper	
196	100		
198	96.5	77.0	115.4
200	30.1	24.8	37.2

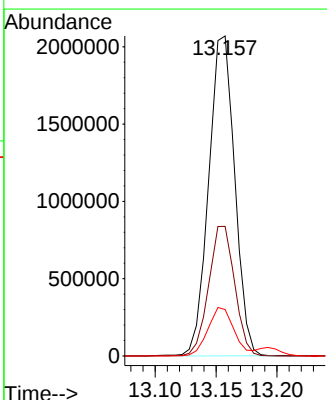
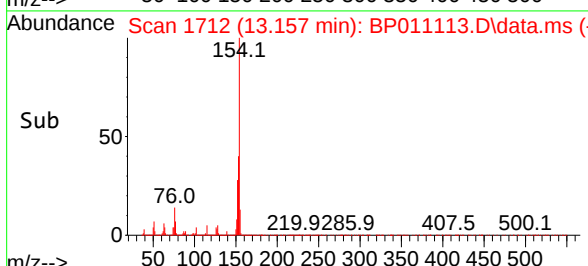
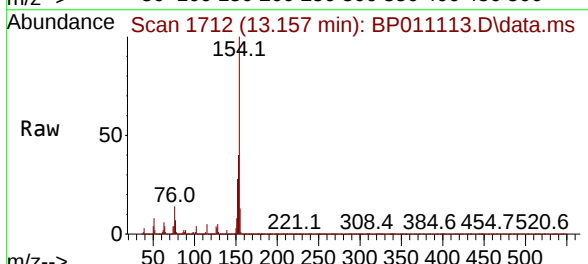
Manual Integrations
 APPROVED

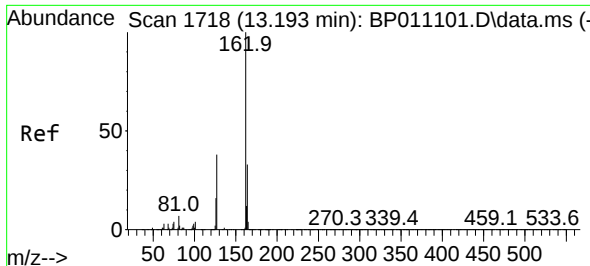
Reviewed By :Jagrut Upadhyay 07/27/2022
 Supervised By :mohammad ahmed 07/27/2022



#43
 1,1'-Biphenyl
 Concen: 39.972 ng/ul
 RT: 13.157 min Scan# 1712
 Delta R.T. 0.000 min
 Lab File: BP011113.D
 Acq: 26 Jul 2022 16:47

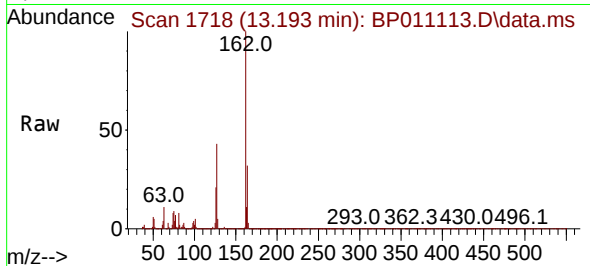
Tgt Ion:	154	Resp:	3077722
Ion Ratio	Lower	Upper	
154	100		
153	40.5	31.9	47.9
76	14.5	9.2	13.8





#44
2-Chloronaphthalene
Concen: 39.578 ng/ul
RT: 13.193 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

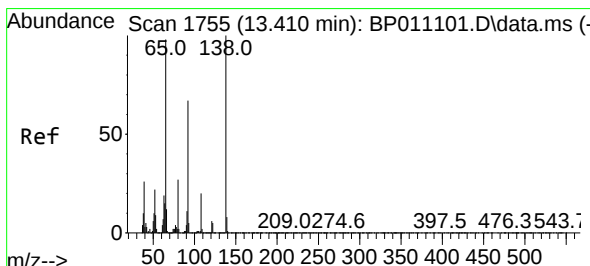
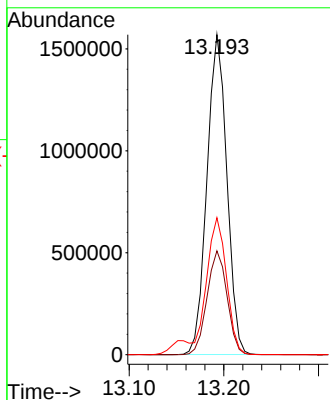
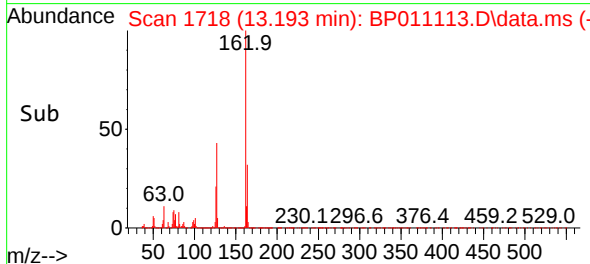
Instrument :
BNA_P
ClientSampleId :
YBE68MS



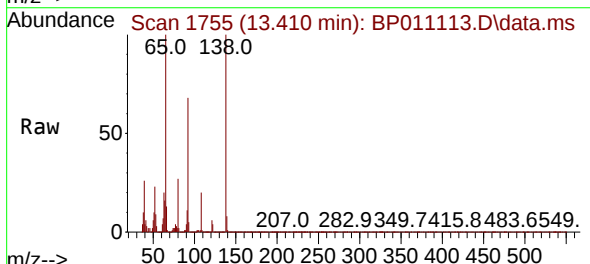
Tgt Ion:162 Resp: 2288950
Ion Ratio Lower Upper
162 100
164 32.5 25.5 38.3
127 42.8 31.9 47.9

Manual Integrations
APPROVED

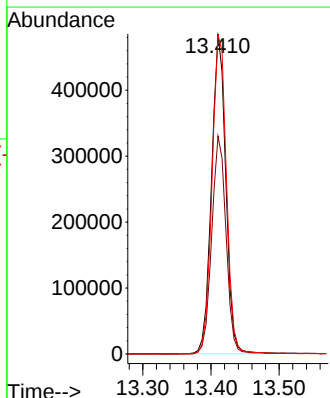
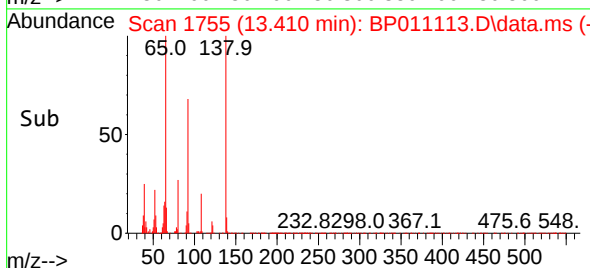
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

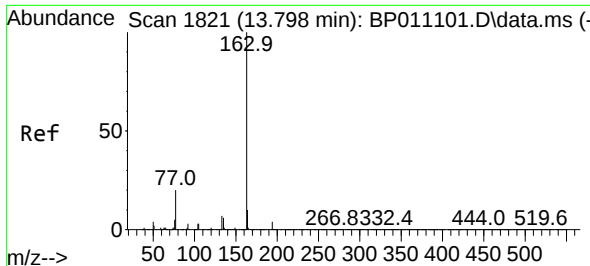


#45
2-Nitroaniline
Concen: 41.965 ng/ul
RT: 13.410 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47



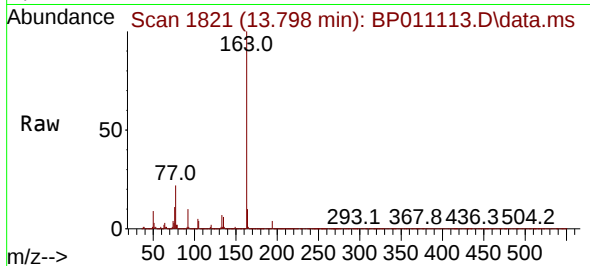
Tgt Ion: 65 Resp: 707113
Ion Ratio Lower Upper
65 100
92 68.1 49.0 73.6
138 99.8 66.4 99.6





#47
Dimethylphthalate
Concen: 37.862 ng/ul
RT: 13.798 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

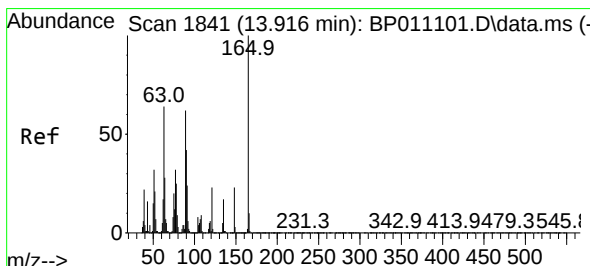
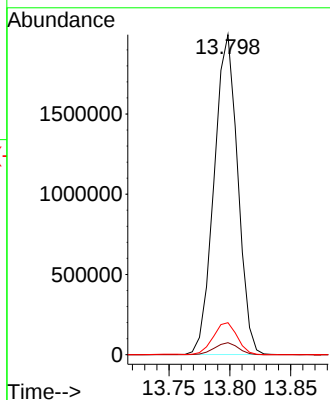
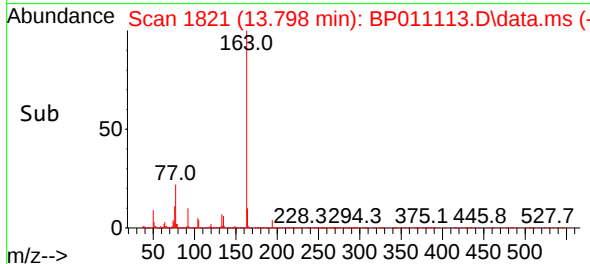
Instrument :
BNA_P
ClientSampleId :
YBE68MS



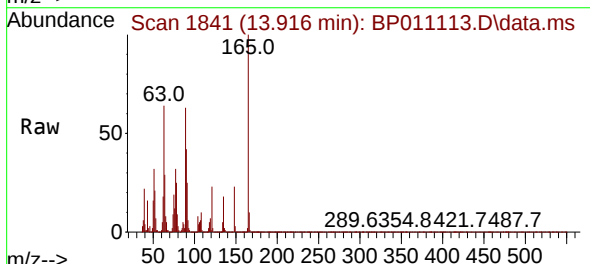
Tgt Ion:163 Resp: 269455
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.0 7.6 11.4

Manual Integrations
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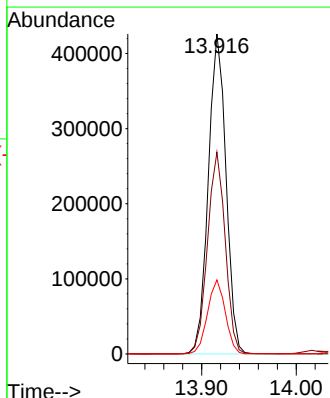
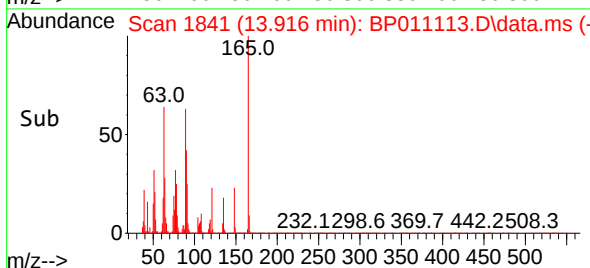
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

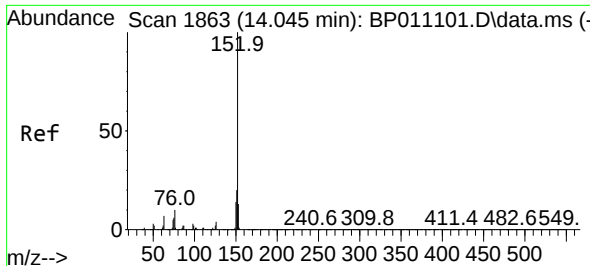


#48
2,6-Dinitrotoluene
Concen: 42.826 ng/ul
RT: 13.916 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47



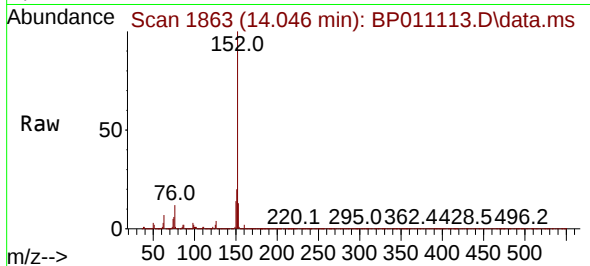
Tgt Ion:165 Resp: 551785
Ion Ratio Lower Upper
165 100
89 63.1 52.9 79.3
121 23.2 19.4 29.2





#50
Acenaphthylene
Concen: 39.241 ng/ul
RT: 14.046 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

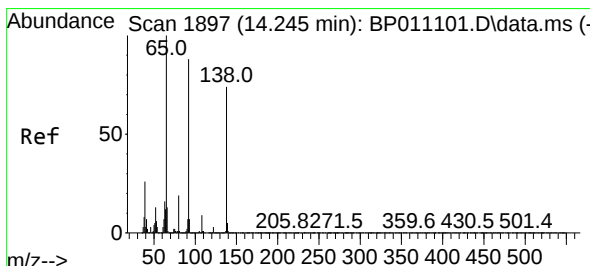
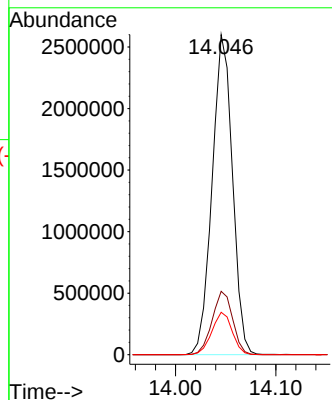
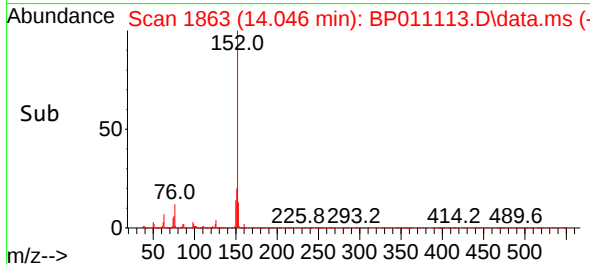
Instrument :
BNA_P
ClientSampleId :
YBE68MS



Tgt Ion:152 Resp: 366411
Ion Ratio Lower Upper
152 100
151 19.8 16.5 24.7
153 13.2 10.1 15.1

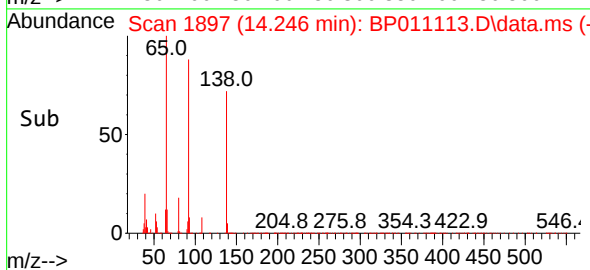
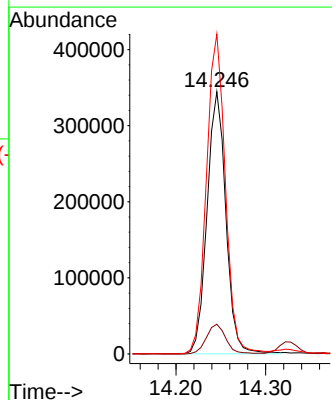
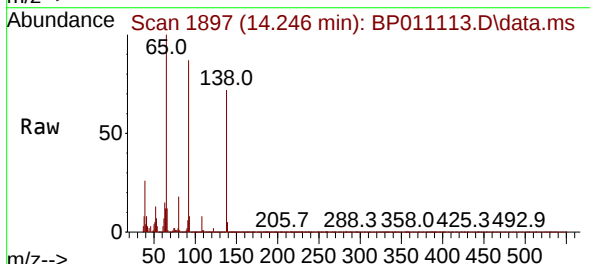
Manual Integrations
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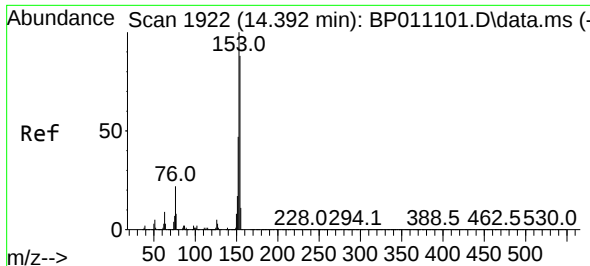
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#51
3-Nitroaniline
Concen: 32.473 ng/ul
RT: 14.246 min Scan# 1897
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

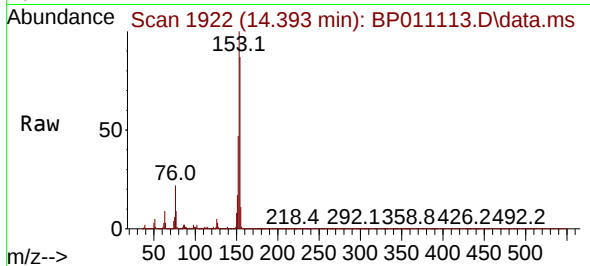
Tgt Ion:138 Resp: 502668
Ion Ratio Lower Upper
138 100
108 11.3 11.0 16.4
92 122.0 104.6 156.8





#52
Acenaphthene
Concen: 38.498 ng/ul
RT: 14.393 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

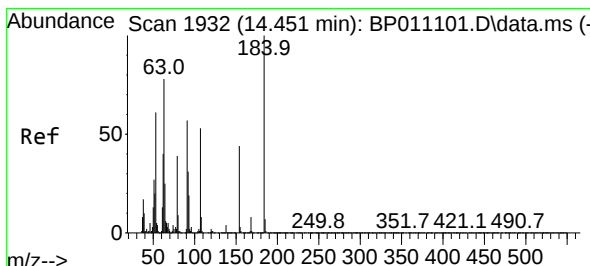
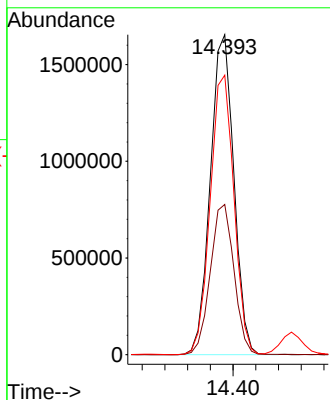
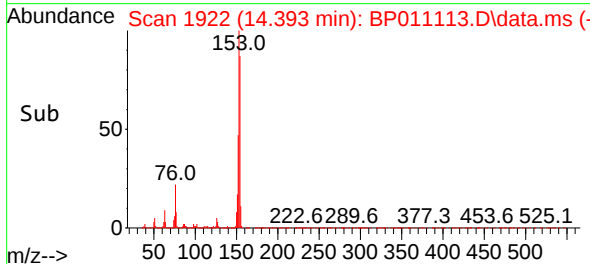
Instrument :
BNA_P
ClientSampleId :
YBE68MS



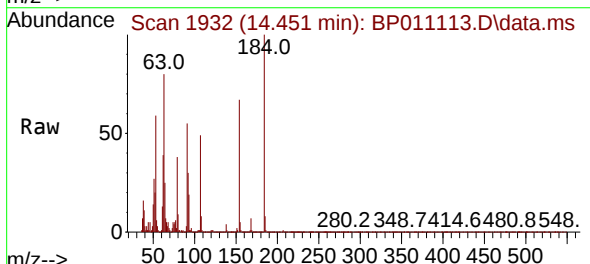
Tgt Ion:153 Resp: 2381384
Ion Ratio Lower Upper
153 100
152 46.9 36.2 54.2
154 87.4 70.8 106.2

Manual Integrations
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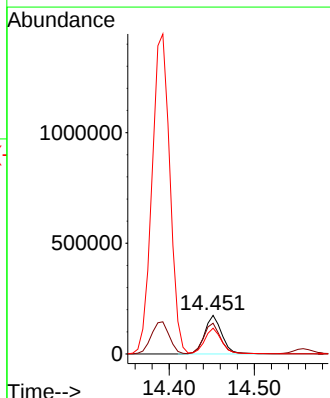
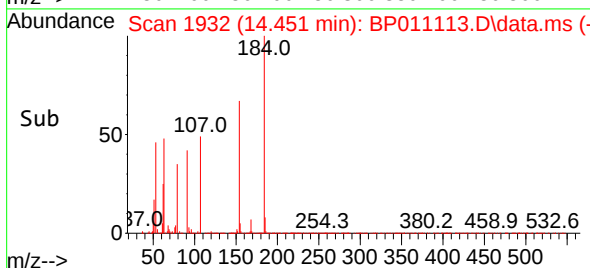
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

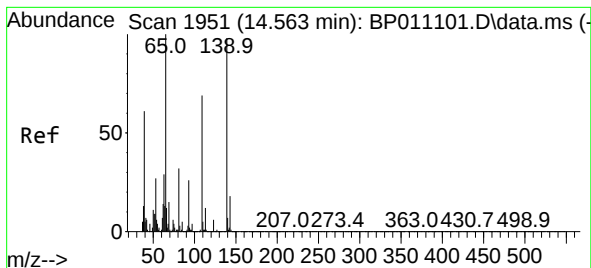


#53
2,4-Dinitrophenol
Concen: 32.247 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47



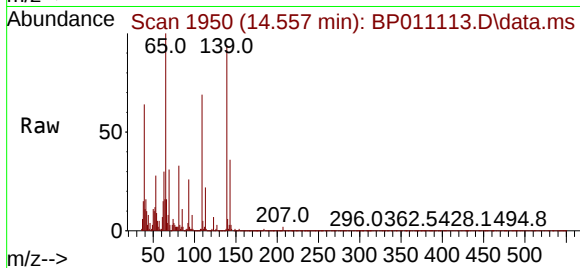
Tgt Ion:184 Resp: 243078
Ion Ratio Lower Upper
184 100
63 79.6 73.8 110.6
154 66.8 57.2 85.8





#55
4-Nitrophenol
Concen: 7.675 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

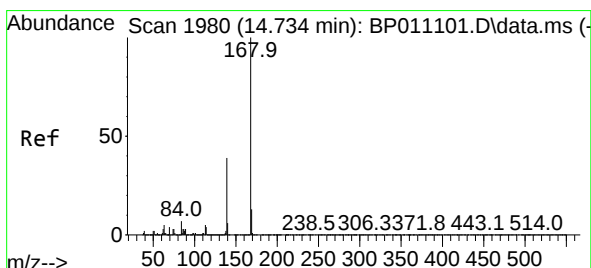
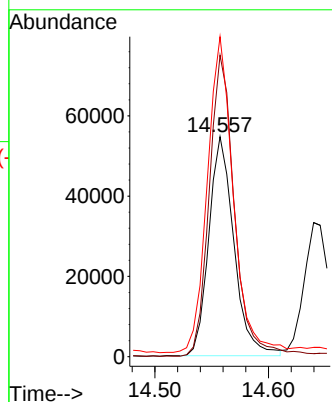
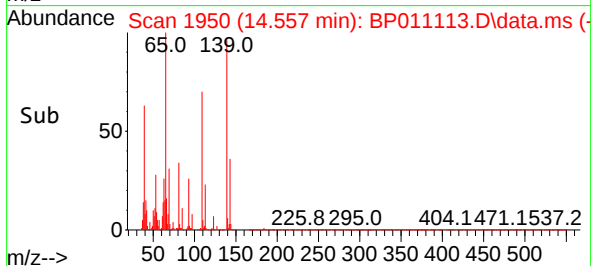
Instrument :
BNA_P
ClientSampleId :
YBE68MS



Tgt Ion:109 Resp: 83874
Ion Ratio Lower Upper
109 100
139 137.0 75.6 113.4
65 145.5 107.6 161.4

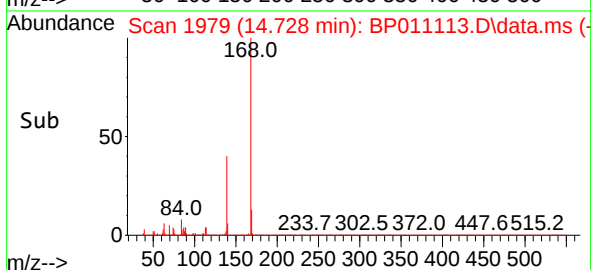
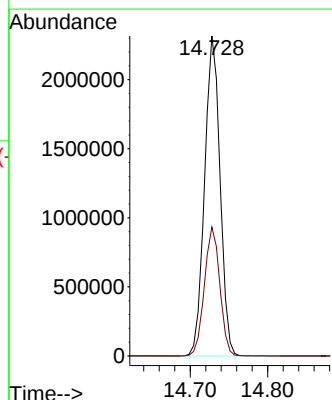
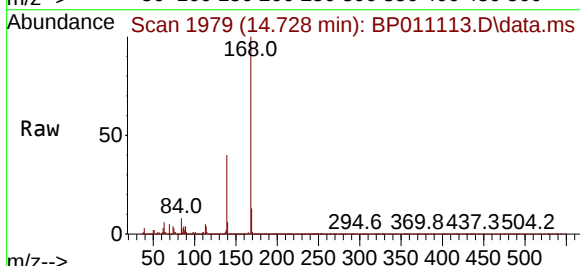
Manual Integrations
APPROVED

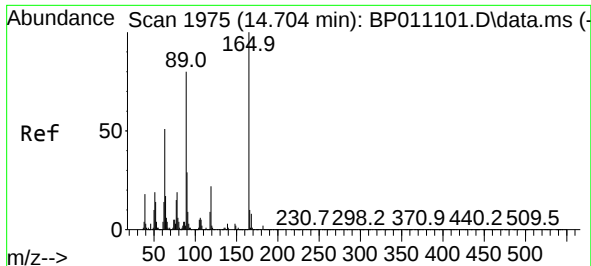
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#56
Dibenzofuran
Concen: 37.568 ng/ul
RT: 14.728 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

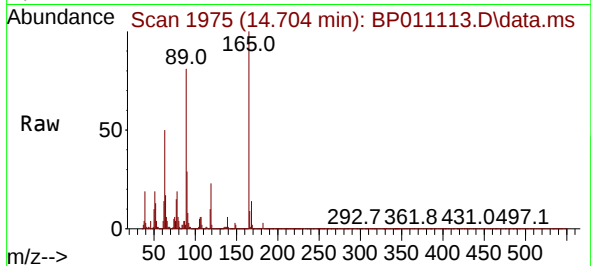
Tgt Ion:168 Resp: 3206584
Ion Ratio Lower Upper
168 100
139 40.3 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 38.556 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

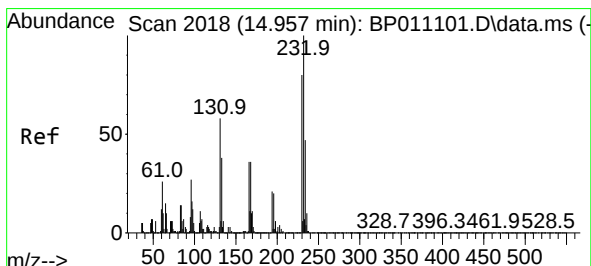
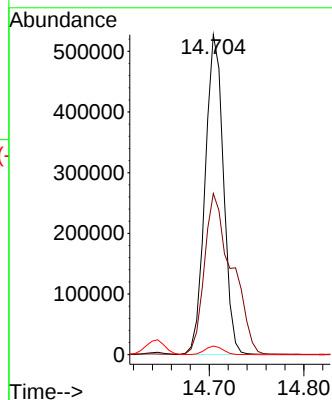
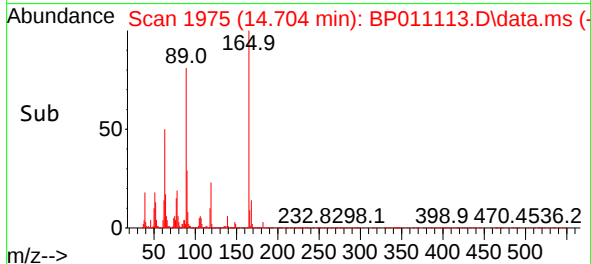
Instrument :
BNA_P
ClientSampleId :
YBE68MS



Tgt Ion:165 Resp: 70859
Ion Ratio Lower Upper
165 100
63 50.4 47.0 70.6
182 2.7 2.2 3.2

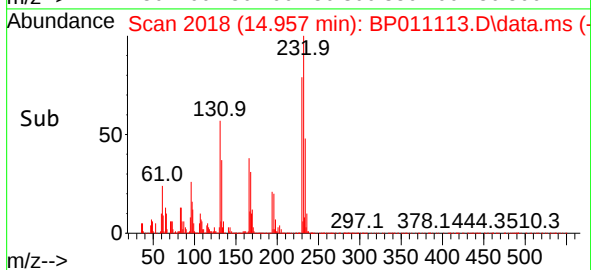
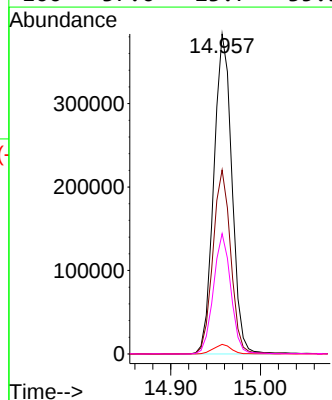
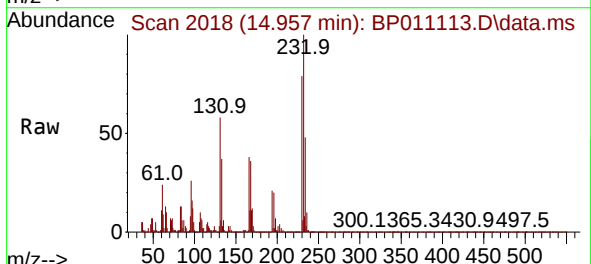
Manual Integrations
APPROVED

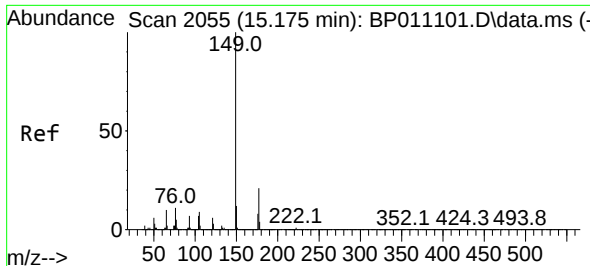
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.779 ng/ul
RT: 14.957 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

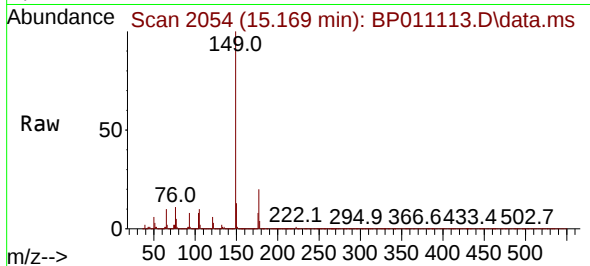
Tgt Ion:232 Resp: 536716
Ion Ratio Lower Upper
232 100
131 57.5 35.8 53.8#
130 3.0 1.8 2.8#
166 37.6 23.7 35.5#





#59
Diethylphthalate
Concen: 37.041 ng/ul
RT: 15.169 min Scan# 2054
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

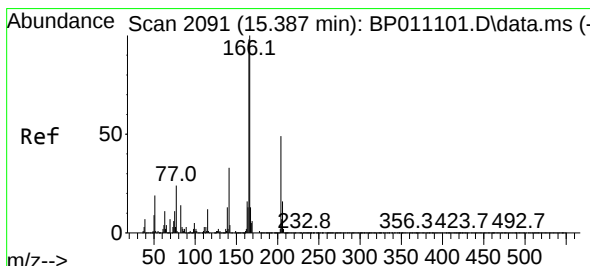
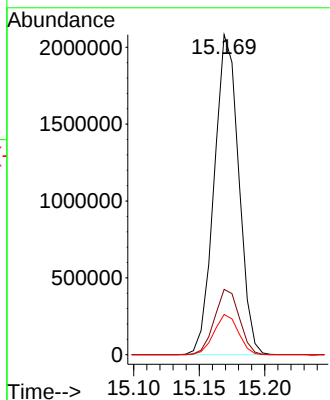
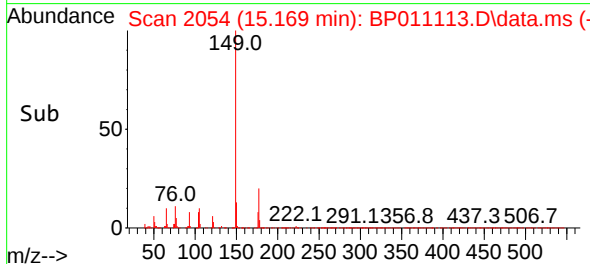
Instrument :
BNA_P
ClientSampleId :
YBE68MS



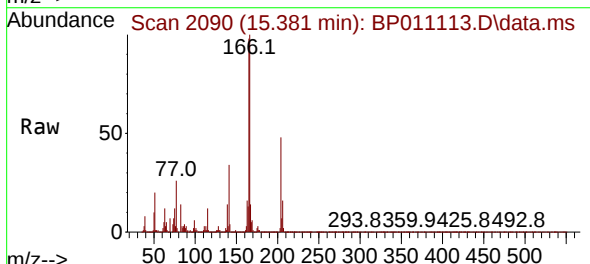
Tgt Ion:149 Resp: 2707220
Ion Ratio Lower Upper
149 100
177 20.4 17.6 26.4
150 12.5 10.3 15.5

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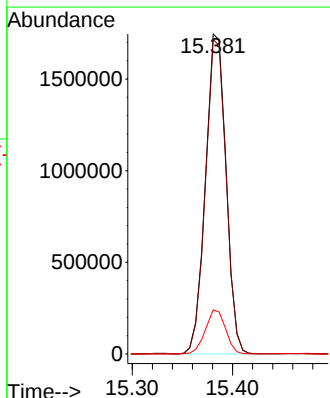
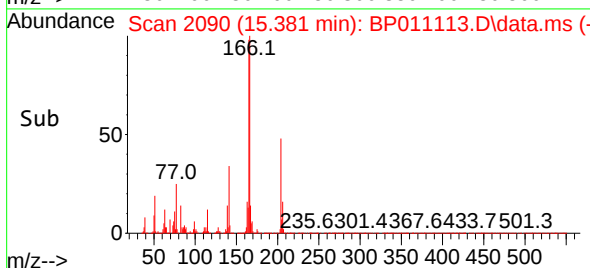
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

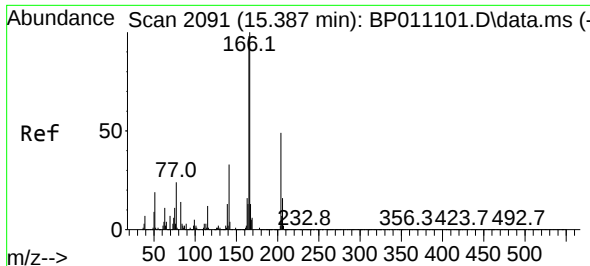


#61
Fluorene
Concen: 36.517 ng/ul
RT: 15.381 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47



Tgt Ion:166 Resp: 2501368
Ion Ratio Lower Upper
166 100
165 98.2 77.4 116.2
167 13.8 10.8 16.2





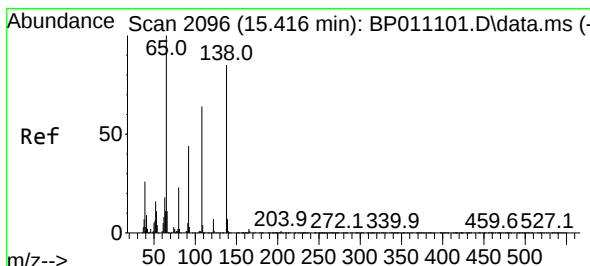
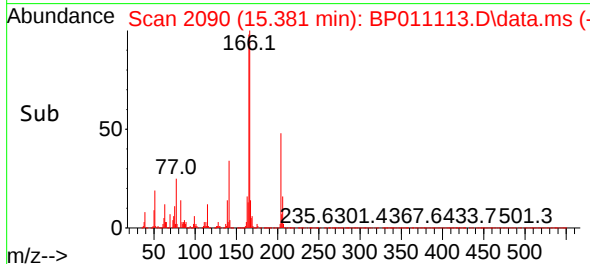
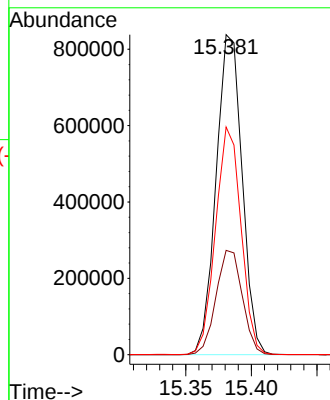
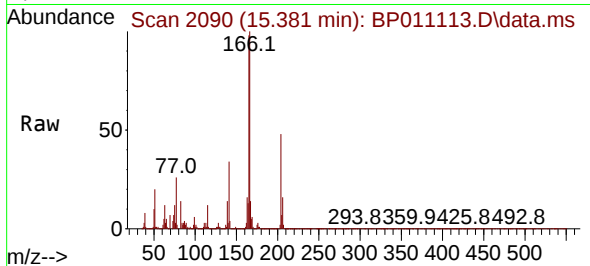
#62
4-Chlorophenyl-phenylether
Concen: 36.693 ng/ul
RT: 15.381 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Instrument :
BNA_P
ClientSampleId :
YBE68MS

Tgt Ion:204 Resp: 115710
Ion Ratio Lower Upper
204 100
206 32.6 26.0 39.0
141 71.2 49.3 73.9

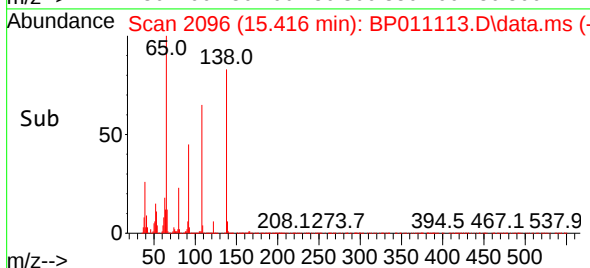
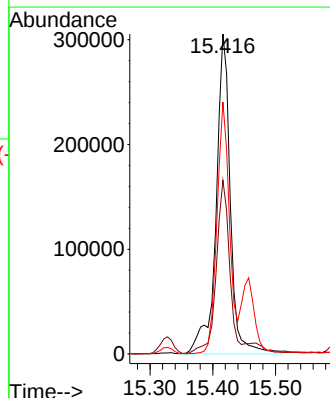
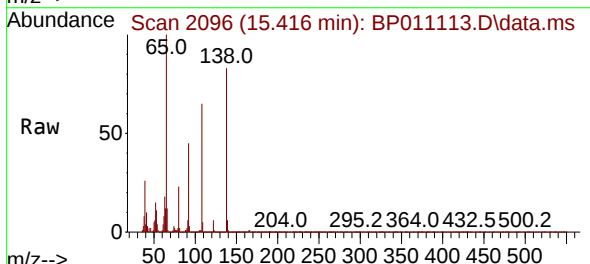
Manual Integrations
APPROVED

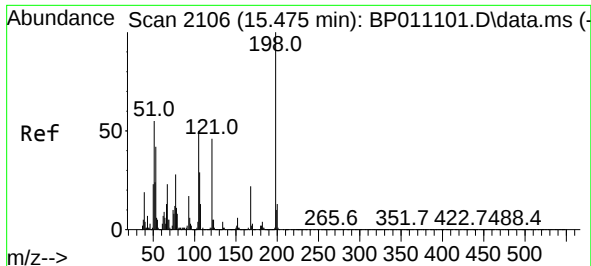
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#63
4-Nitroaniline
Concen: 34.090 ng/ul m
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Tgt Ion:138 Resp: 484983
Ion Ratio Lower Upper
138 100
92 54.2 46.2 69.2
108 78.7 85.8 128.8#





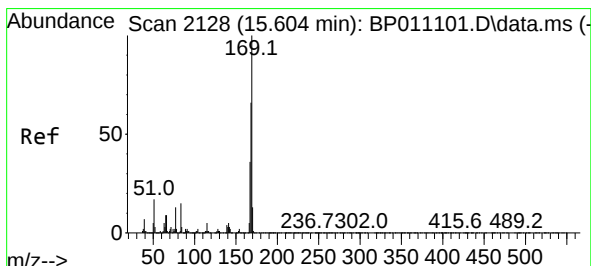
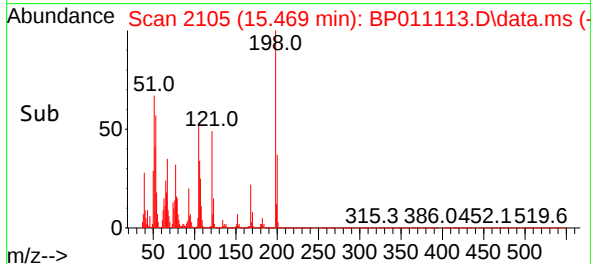
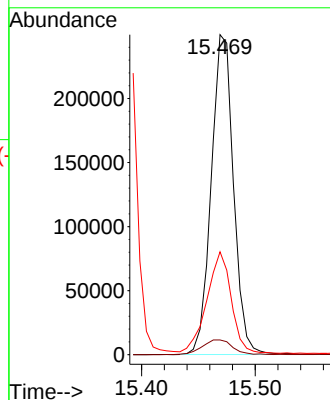
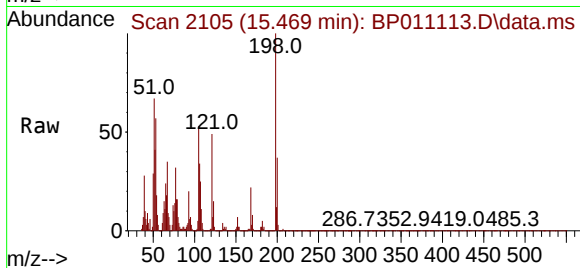
#66
4,6-Dinitro-2-methylphenol
Concen: 41.328 ng/ul
RT: 15.469 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Instrument :
BNA_P
ClientSampleId :
YBE68MS

Tgt Ion:198 Resp: 340038
Ion Ratio Lower Upper
198 100
182 4.6 4.3 6.5
77 32.2 23.7 35.5

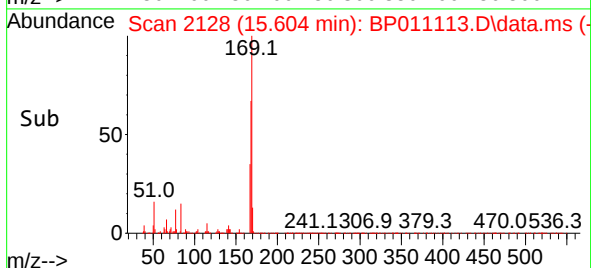
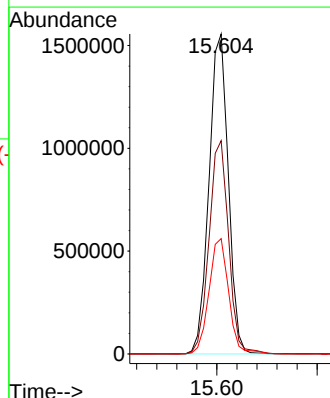
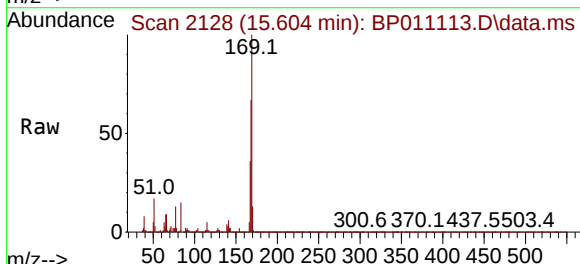
Manual Integrations
APPROVED

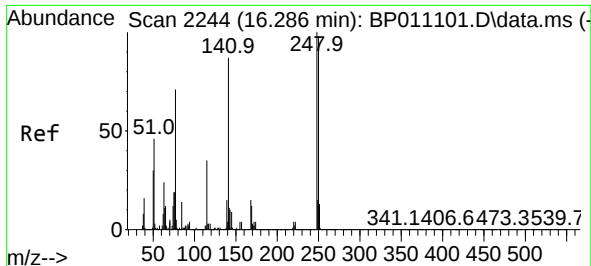
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#67
N-Nitrosodiphenylamine
Concen: 44.870 ng/ul
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

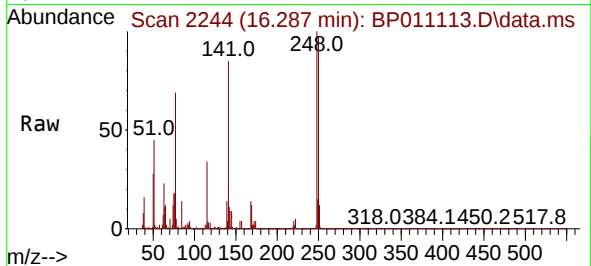
Tgt Ion:169 Resp: 2077460
Ion Ratio Lower Upper
169 100
168 66.7 52.6 78.8
167 36.1 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 45.611 ng/ul
RT: 16.287 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

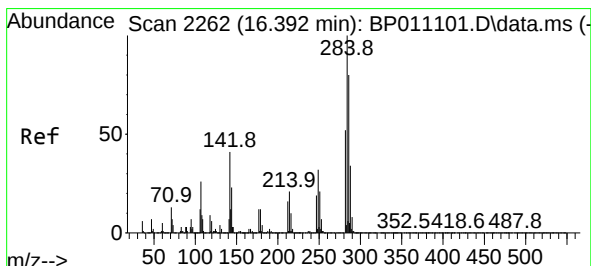
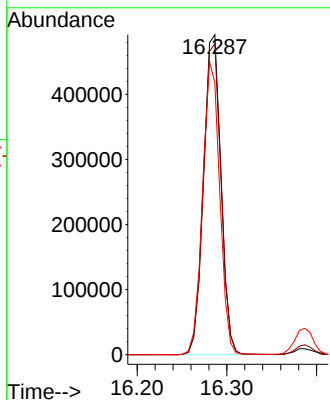
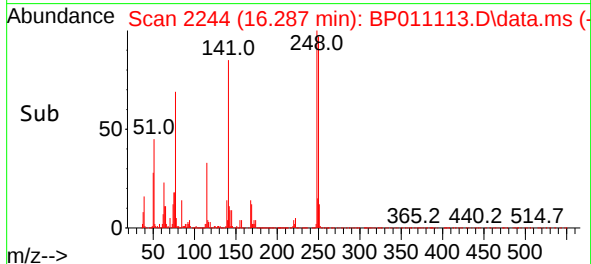
Instrument :
BNA_P
ClientSampleId :
YBE68MS



Tgt Ion:248 Resp: 666749
Ion Ratio Lower Upper
248 100
250 97.2 80.8 121.2
141 85.0 63.9 95.9

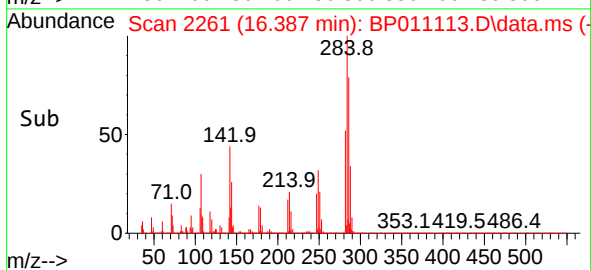
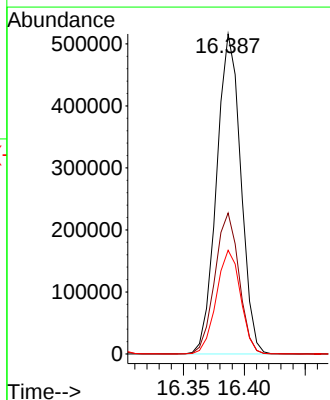
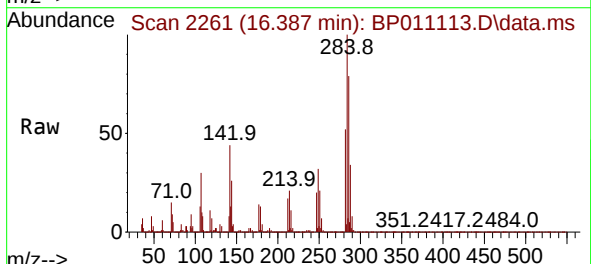
Manual Integrations
APPROVED

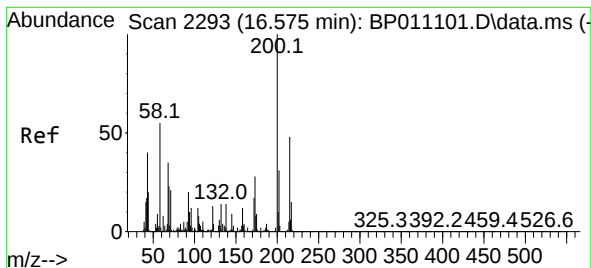
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#69
Hexachlorobenzene
Concen: 42.124 ng/ul
RT: 16.387 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Tgt Ion:284 Resp: 714663
Ion Ratio Lower Upper
284 100
142 44.1 27.8 41.6#
249 32.4 25.4 38.2





#70

Atrazine

Concen: 38.138 ng/ul

RT: 16.569 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP011113.D

Acq: 26 Jul 2022 16:47

Instrument :

BNA_P

ClientSampleId :

YBE68MS

Tgt Ion:200 Resp: 61083

Ion Ratio Lower Upper

200 100

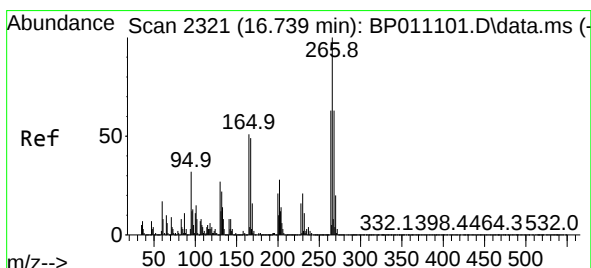
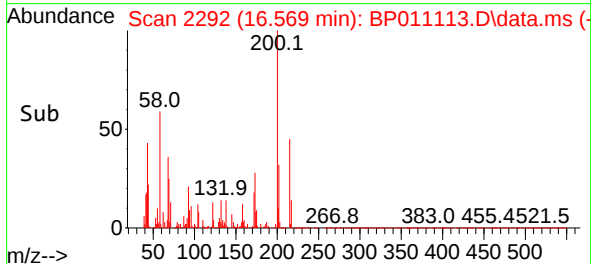
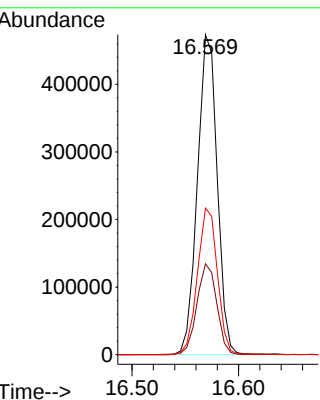
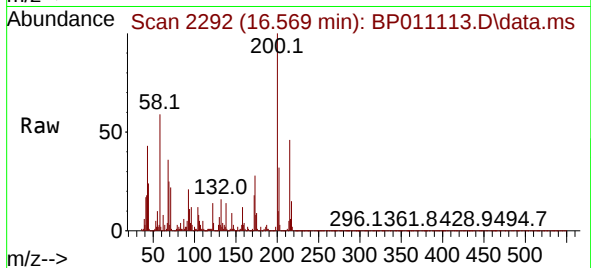
173 28.4 20.7 31.1

215 45.8 38.6 57.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#71

Pentachlorophenol

Concen: 37.750 ng/ul

RT: 16.740 min Scan# 2321

Delta R.T. 0.000 min

Lab File: BP011113.D

Acq: 26 Jul 2022 16:47

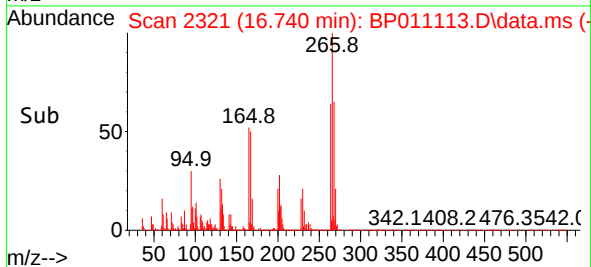
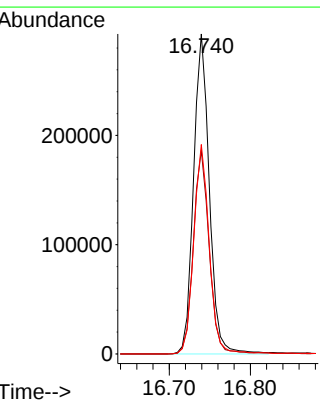
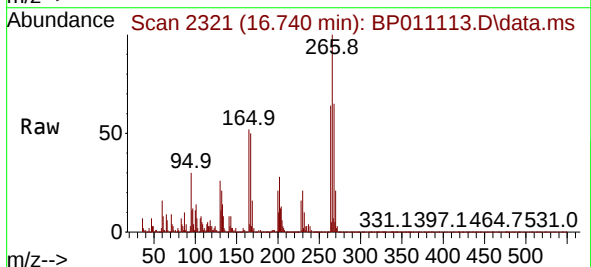
Tgt Ion:266 Resp: 394437

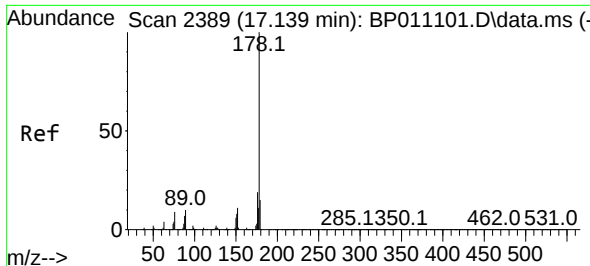
Ion Ratio Lower Upper

266 100

264 63.6 51.4 77.2

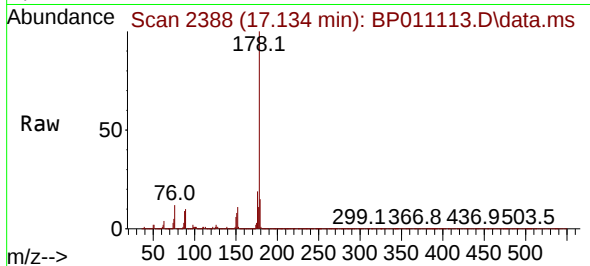
268 65.5 53.5 80.3





#72
Phenanthrene
Concen: 40.848 ng/ul
RT: 17.134 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

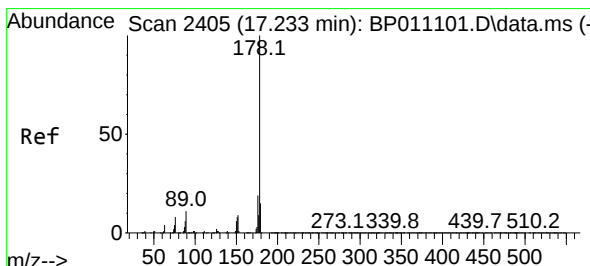
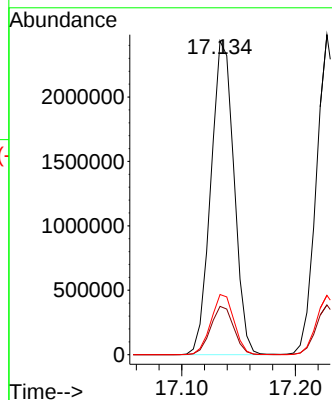
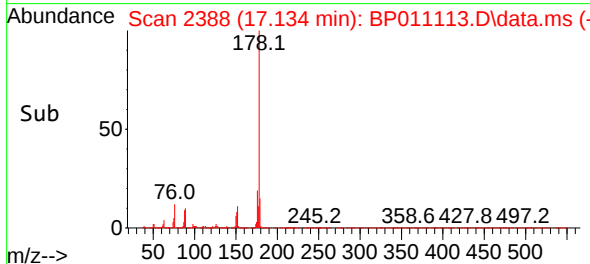
Instrument :
BNA_P
ClientSampleId :
YBE68MS



Tgt Ion:178 Resp: 3449328
Ion Ratio Lower Upper
178 100
179 15.4 12.7 19.1
176 19.2 14.6 22.0

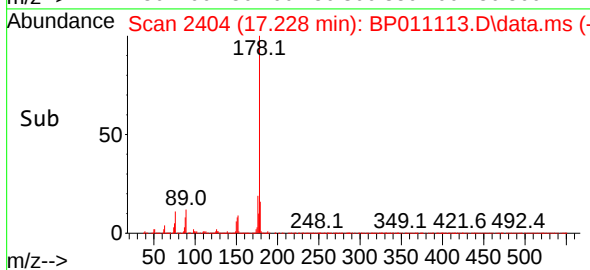
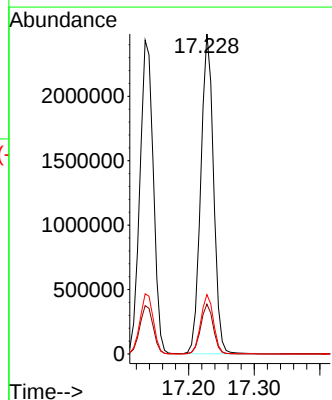
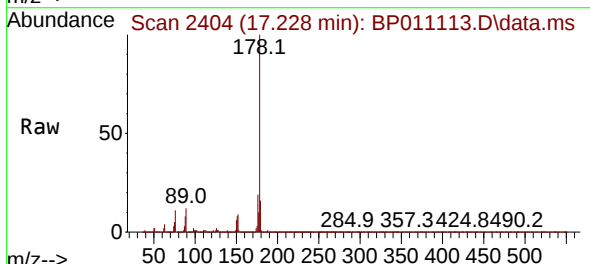
Manual Integrations
APPROVED

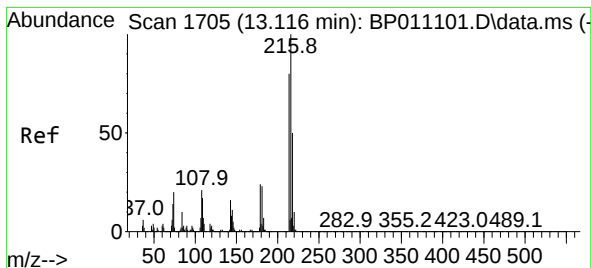
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#74
Anthracene
Concen: 40.089 ng/ul
RT: 17.228 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Tgt Ion:178 Resp: 3367414
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 18.5 14.5 21.7





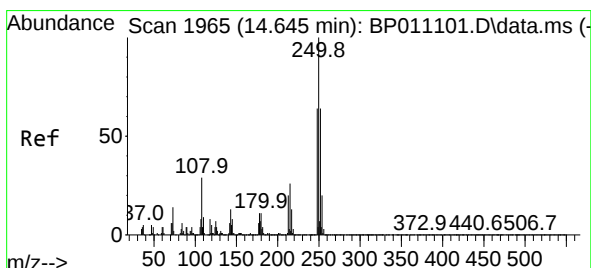
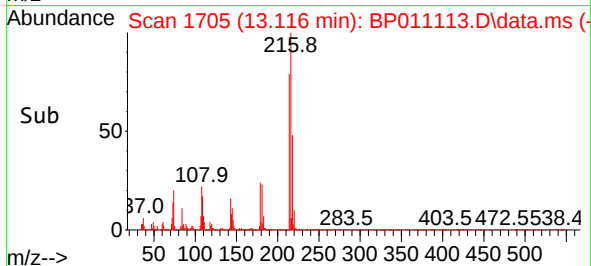
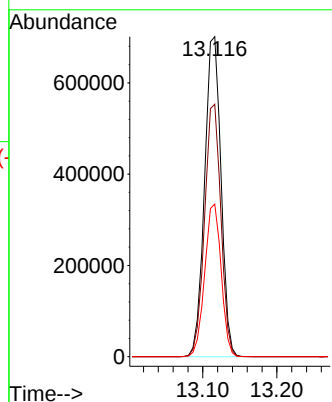
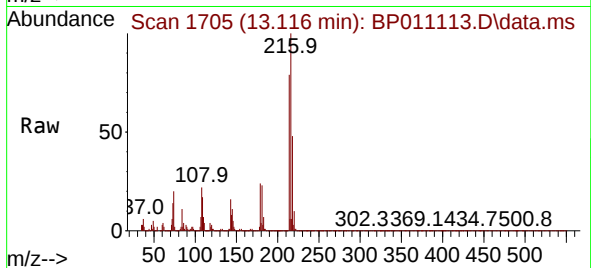
#75
1,2,3,4-Tetrachlorobenzene
Concen: 46.609 ng/uL
RT: 13.116 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Instrument :
BNA_P
ClientSampleId :
YBE68MS

Tgt Ion:216 Resp: 108146
Ion Ratio Lower Upper
216 100
214 78.9 65.0 97.4
218 47.7 39.1 58.7

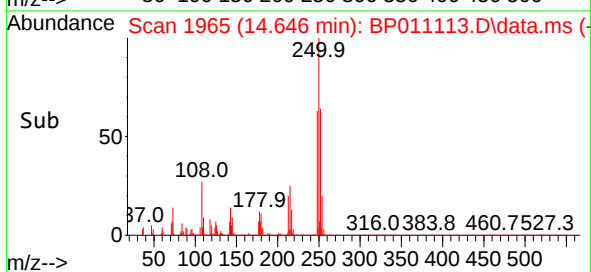
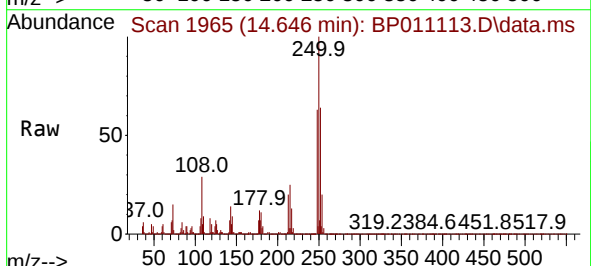
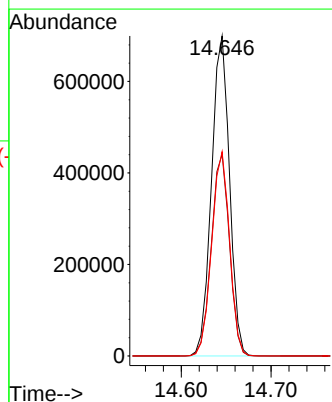
Manual Integrations
APPROVED

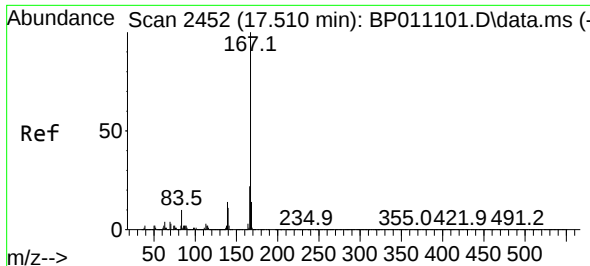
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#76
Pentachlorobenzene
Concen: 47.897 ng/uL
RT: 14.646 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

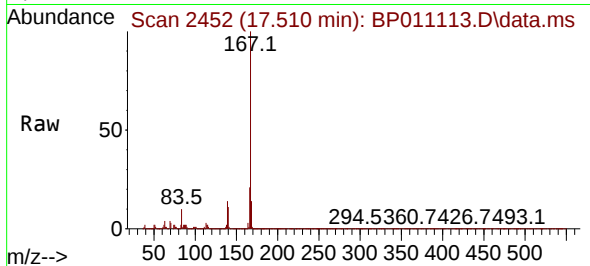
Tgt Ion:250 Resp: 974217
Ion Ratio Lower Upper
250 100
248 63.0 49.8 74.6
252 63.9 51.2 76.8





#77
 Carbazole
 Concen: 38.049 ng/ul
 RT: 17.510 min Scan# 2452
 Delta R.T. 0.000 min
 Lab File: BP011113.D
 Acq: 26 Jul 2022 16:47

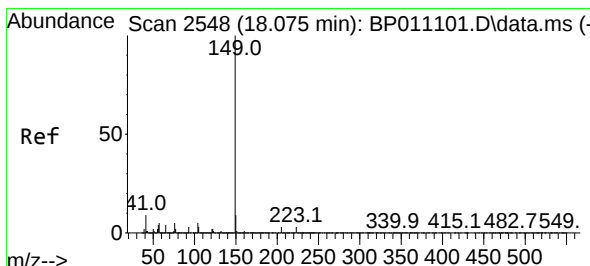
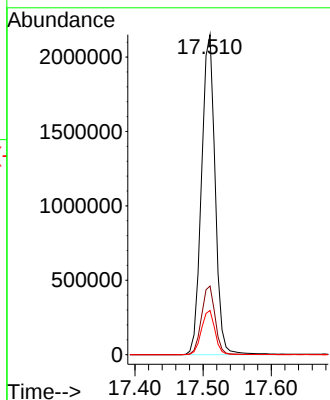
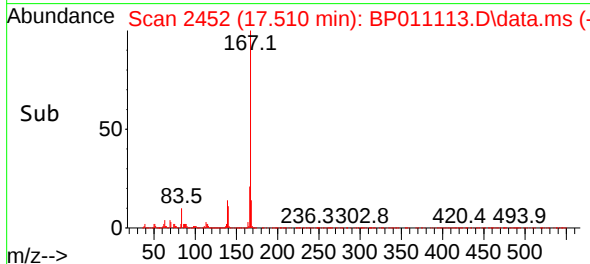
Instrument :
 BNA_P
 ClientSampleId :
 YBE68MS



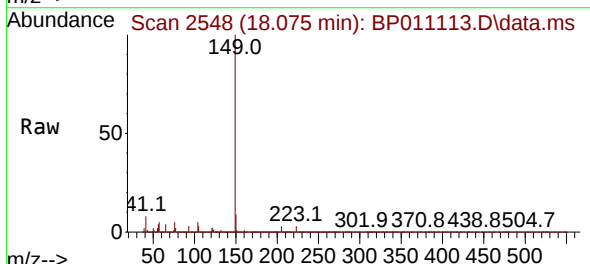
Tgt Ion:167 Resp: 2991297
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.9 25.3
 139 13.8 10.6 16.0

Manual Integrations
 APPROVED

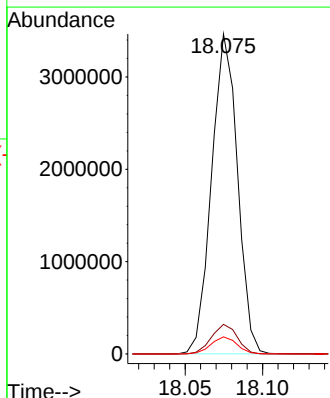
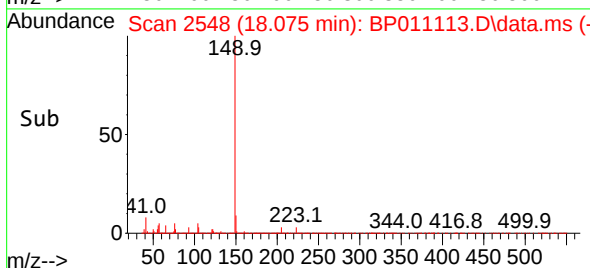
Reviewed By :Jagrut Upadhyay 07/27/2022
 Supervised By :mohammad ahmed 07/27/2022

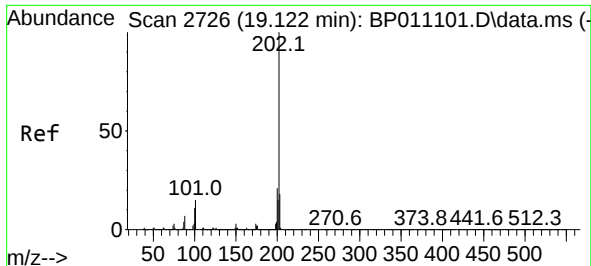


#78
 Di-n-butylphthalate
 Concen: 40.940 ng/ul
 RT: 18.075 min Scan# 2548
 Delta R.T. 0.000 min
 Lab File: BP011113.D
 Acq: 26 Jul 2022 16:47



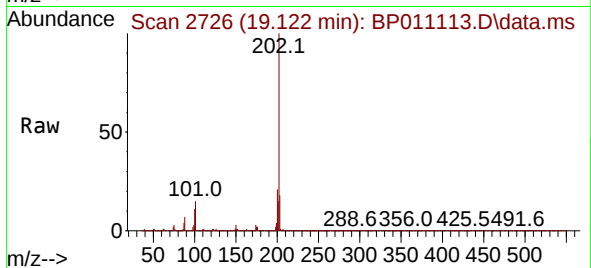
Tgt Ion:149 Resp: 4023236
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.4 4.6 6.8





#80
Fluoranthene
Concen: 45.258 ng/u1
RT: 19.122 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

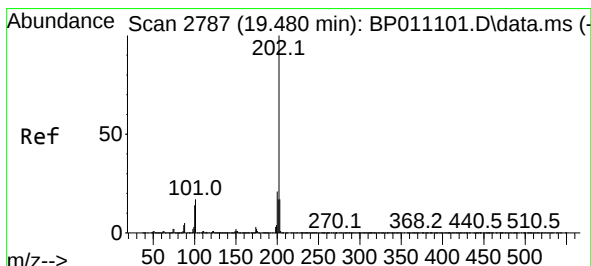
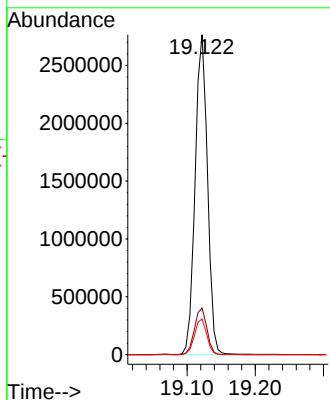
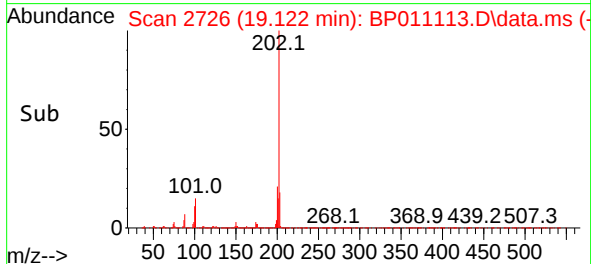
Instrument :
BNA_P
ClientSampleId :
YBE68MS



Tgt Ion:202 Resp: 346687
Ion Ratio Lower Upper
202 100
101 14.6 7.1 10.7
100 11.2 5.7 8.5

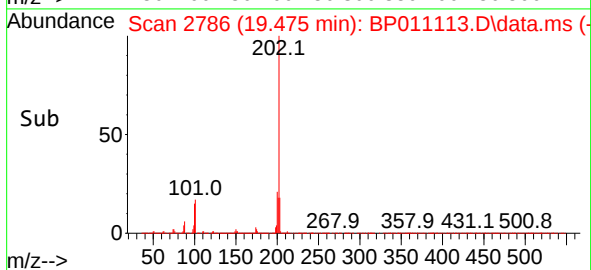
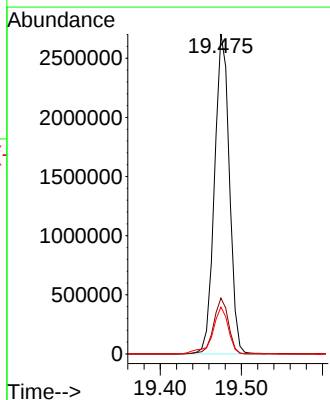
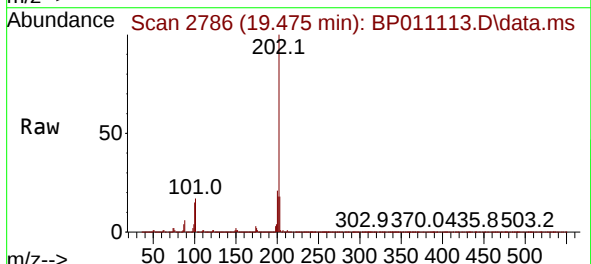
Manual Integrations
APPROVED

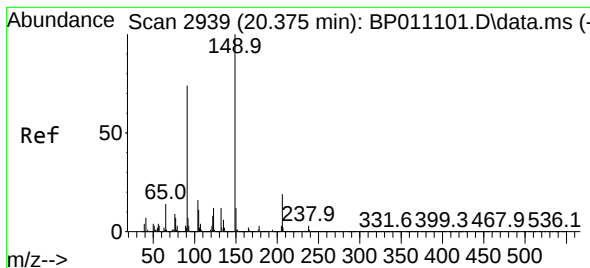
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#82
Pyrene
Concen: 43.670 ng/u1
RT: 19.475 min Scan# 2786
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Tgt Ion:202 Resp: 3451406
Ion Ratio Lower Upper
202 100
101 17.5 7.9 11.9#
100 14.6 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 45.645 ng/ul

RT: 20.369 min Scan# 2939

Delta R.T. -0.006 min

Lab File: BP011113.D

Acq: 26 Jul 2022 16:47

Instrument :

BNA_P

ClientSampleId :

YBE68MS

Tgt Ion:149 Resp: 160935

Ion Ratio Lower Upper

149 100

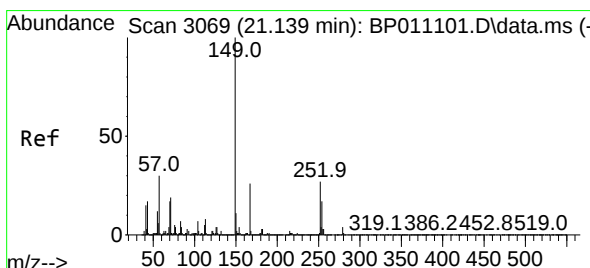
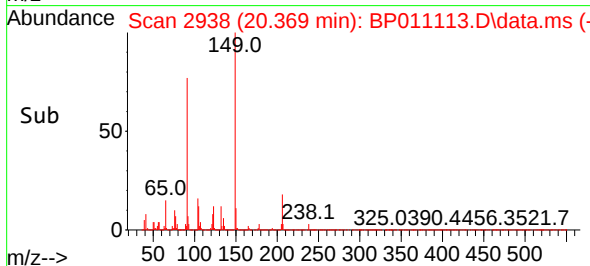
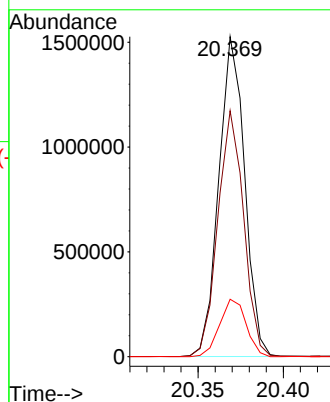
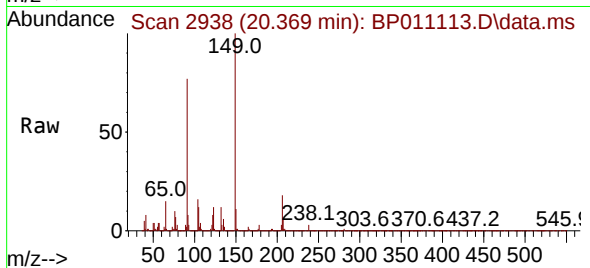
91 76.9 60.0 90.0

206 18.0 17.4 26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#84

3,3'-Dichlorobenzidine

Concen: 46.416 ng/ul

RT: 21.139 min Scan# 3069

Delta R.T. 0.000 min

Lab File: BP011113.D

Acq: 26 Jul 2022 16:47

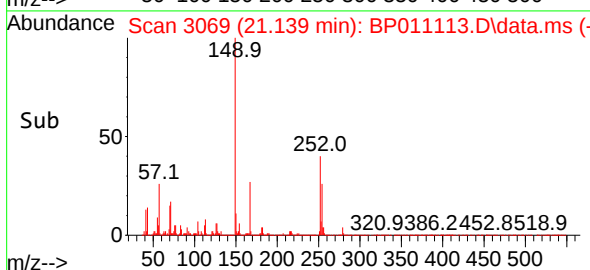
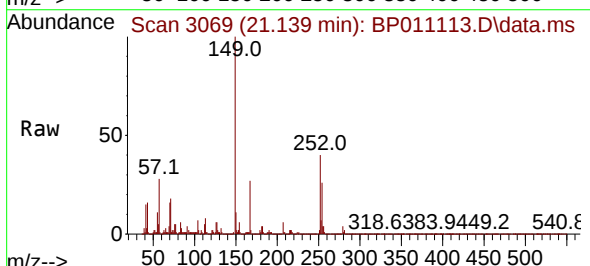
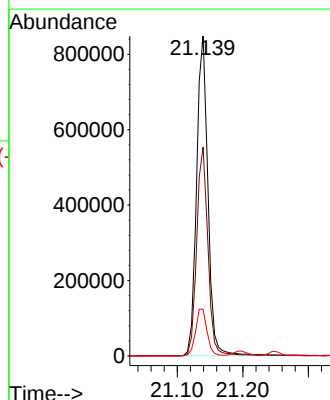
Tgt Ion:252 Resp: 1024940

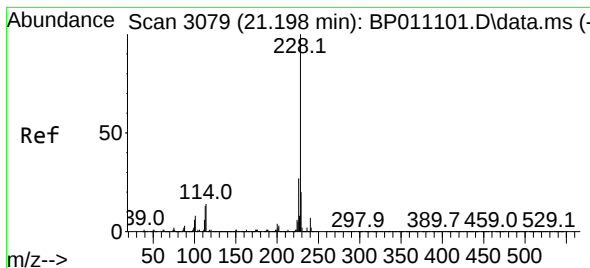
Ion Ratio Lower Upper

252 100

254 65.3 51.0 76.4

126 14.6 8.6 12.8#





#85

Benzo(a)anthracene

Concen: 40.811 ng/ul

RT: 21.198 min Scan# 3079

Delta R.T. 0.000 min

Lab File: BP011113.D

Acq: 26 Jul 2022 16:47

Instrument :

BNP_P

ClientSampleId :

YBE68MS

Tgt Ion:228 Resp: 309953

Ion Ratio Lower Upper

228 100

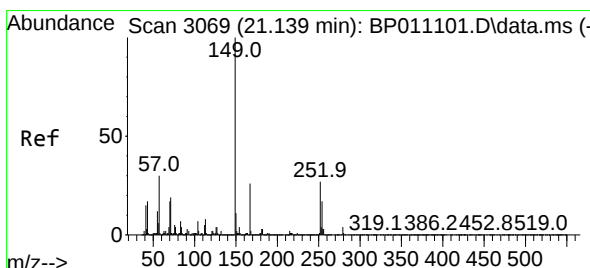
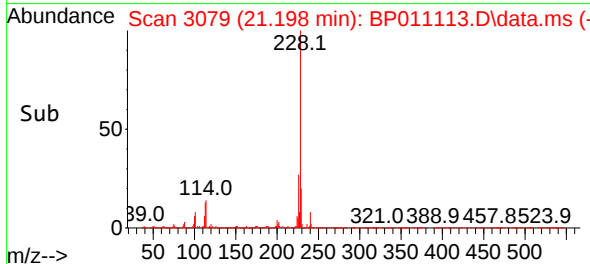
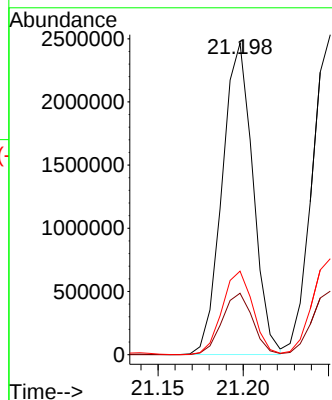
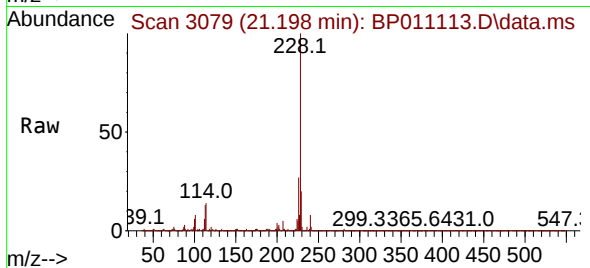
229 19.7 15.0 22.4

226 26.8 20.6 31.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 46.339 ng/ul

RT: 21.133 min Scan# 3068

Delta R.T. -0.006 min

Lab File: BP011113.D

Acq: 26 Jul 2022 16:47

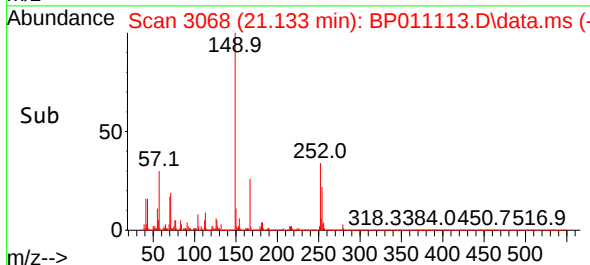
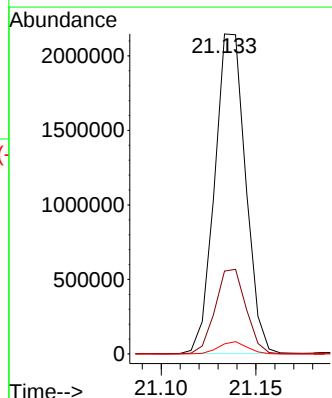
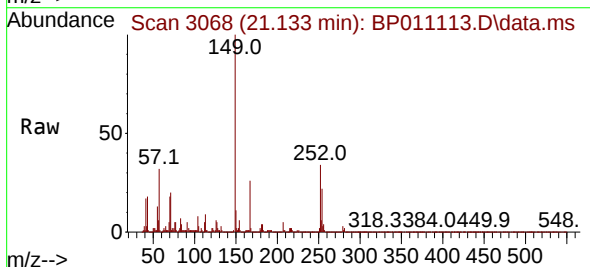
Tgt Ion:149 Resp: 2437732

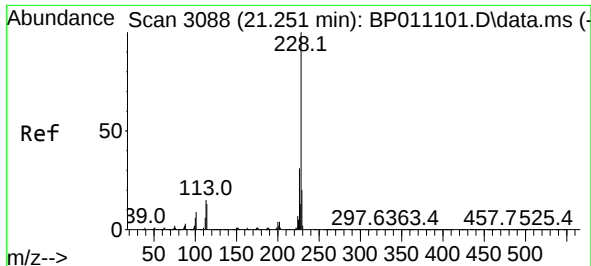
Ion Ratio Lower Upper

149 100

167 25.9 22.6 33.8

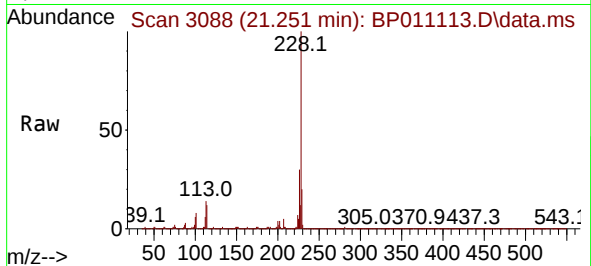
279 3.1 4.2 6.4





#87
Chrysene
Concen: 41.314 ng/ul
RT: 21.251 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

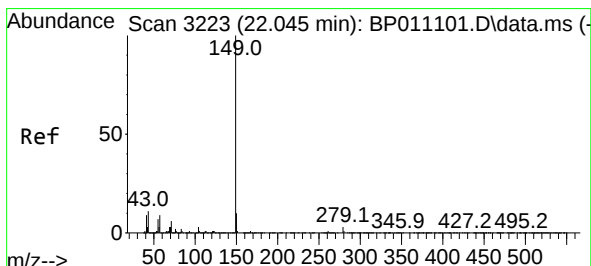
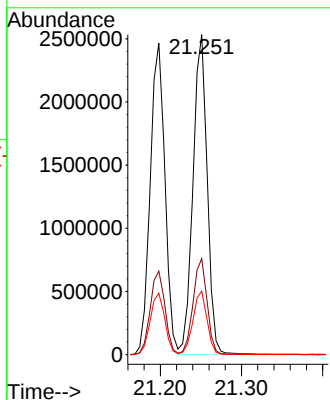
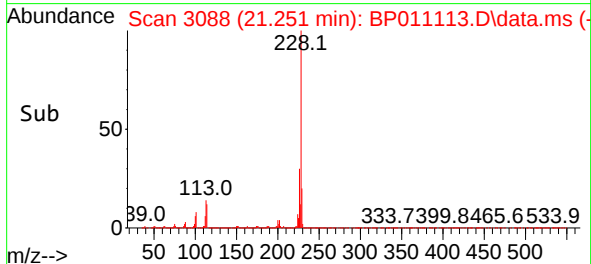
Instrument :
BNA_P
ClientSampleId :
YBE68MS



Tgt Ion:228 Resp: 3080925
Ion Ratio Lower Upper
228 100
226 30.0 23.6 35.4
229 19.8 15.6 23.4

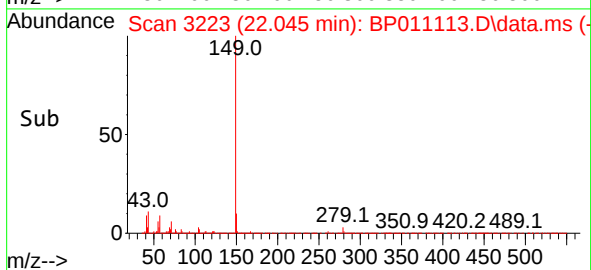
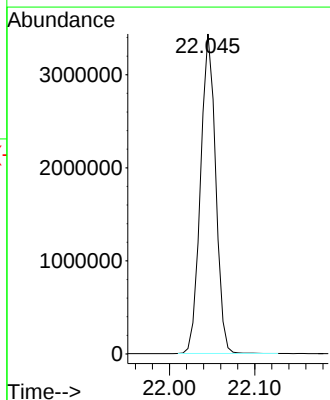
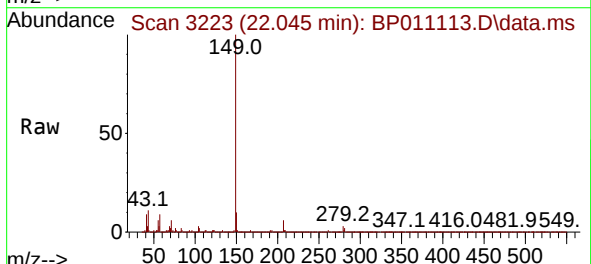
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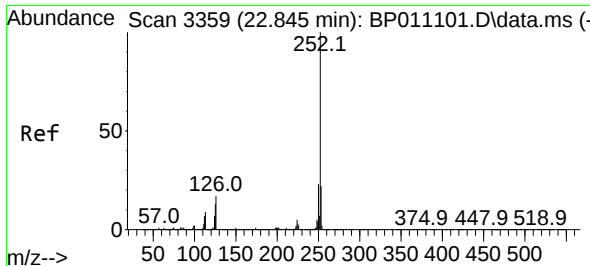
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#89
Di-n-octyl phthalate
Concen: 45.922 ng/ul
RT: 22.045 min Scan# 3223
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

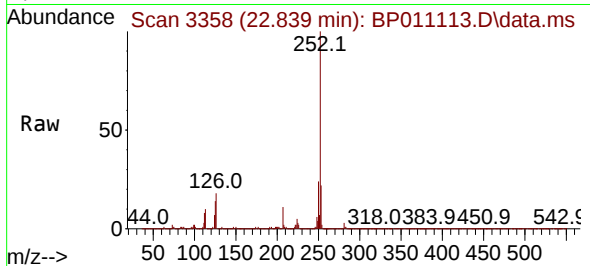
Tgt Ion:149 Resp: 4240265





#90
Benzo(b)fluoranthene
Concen: 40.802 ng/ul
RT: 22.839 min Scan# 3359
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

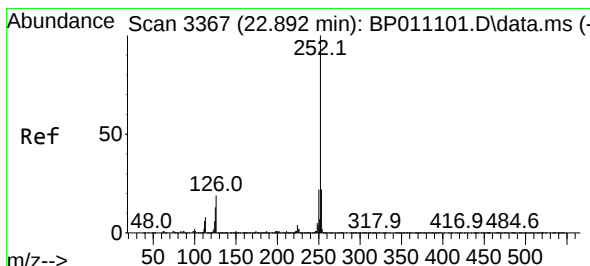
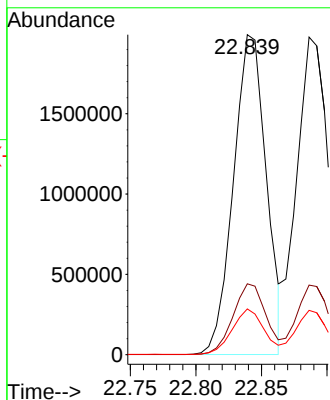
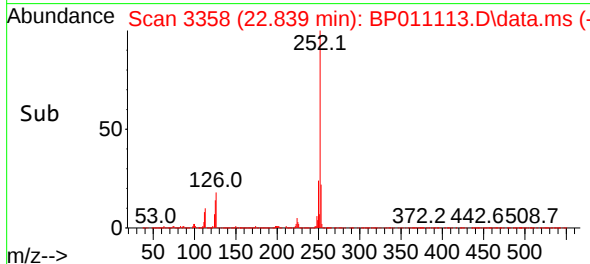
Instrument :
BNA_P
ClientSampleId :
YBE68MS



Tgt Ion:252 Resp: 3468619
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 14.3 6.2 9.2

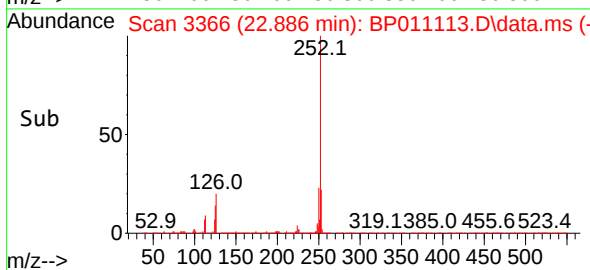
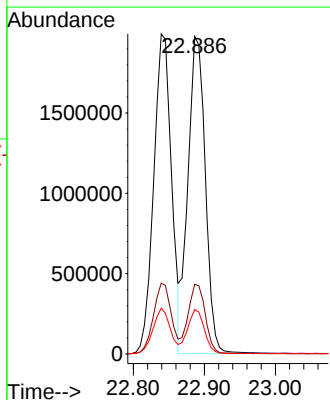
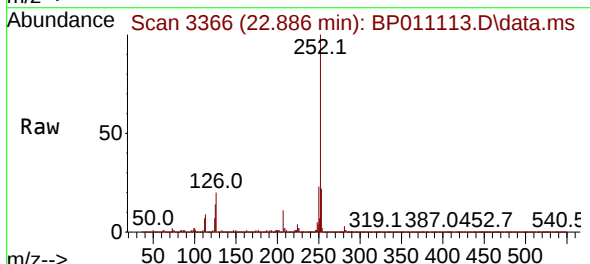
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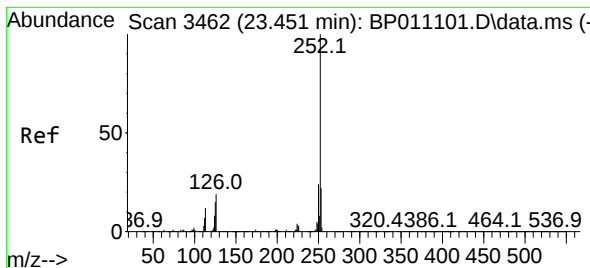
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#91
Benzo(k)fluoranthene
Concen: 42.280 ng/ul
RT: 22.886 min Scan# 3366
Delta R.T. -0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Tgt Ion:252 Resp: 3376161
Ion Ratio Lower Upper
252 100
253 21.9 17.0 25.4
125 13.9 6.2 9.4





#93

Benzo(a)pyrene

Concen: 42.373 ng/ul

RT: 23.451 min Scan# 3462

Delta R.T. 0.000 min

Lab File: BP011113.D

Acq: 26 Jul 2022 16:47

Instrument :

BNA_P

ClientSampleId :

YBE68MS

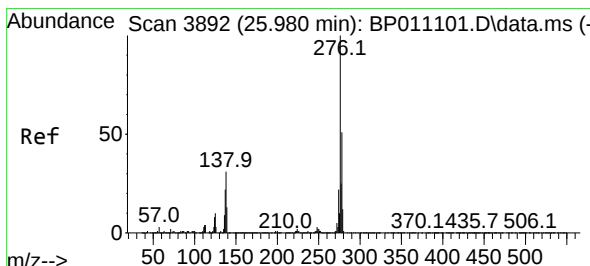
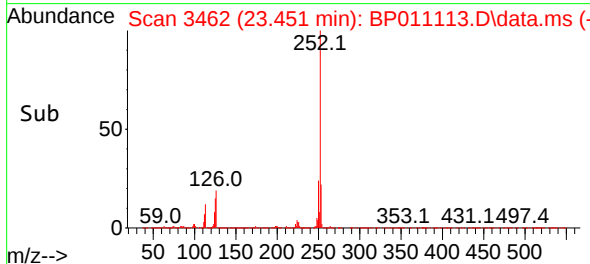
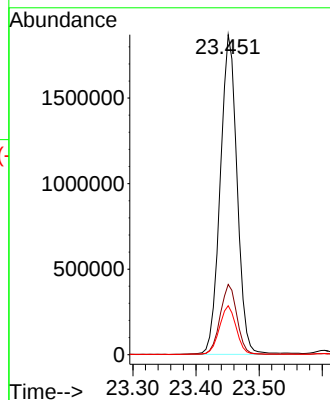
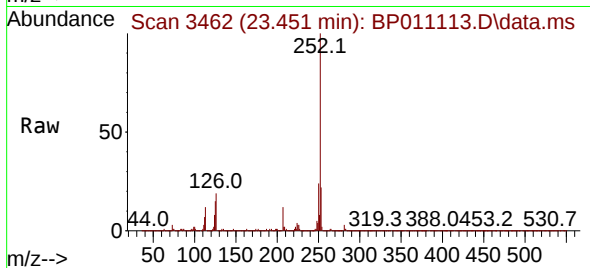
Tgt Ion:252 Resp: 345942

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.0
125	15.3	6.6	10.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 44.857 ng/ul

RT: 25.980 min Scan# 3892

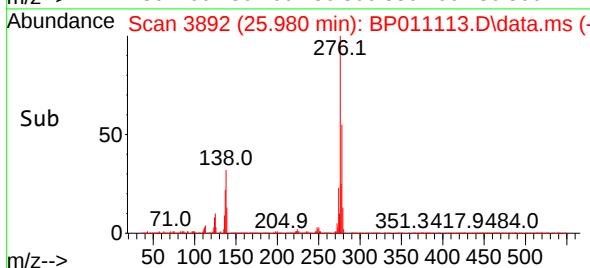
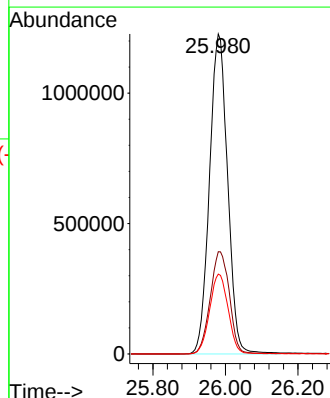
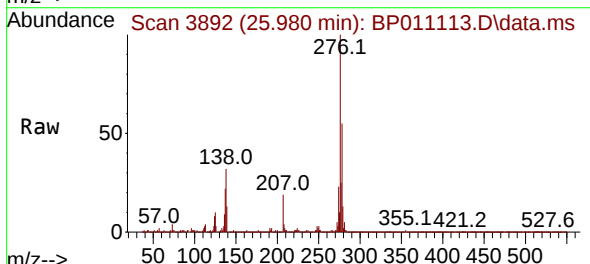
Delta R.T. 0.000 min

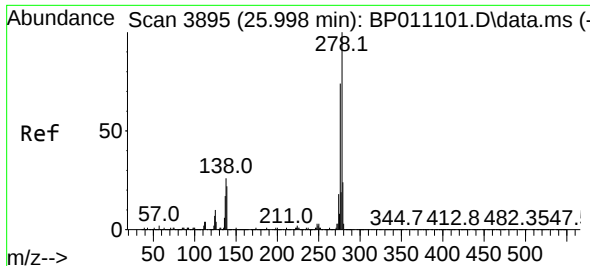
Lab File: BP011113.D

Acq: 26 Jul 2022 16:47

Tgt Ion:276 Resp: 4255992

Ion	Ratio	Lower	Upper
276	100		
138	32.0	14.6	22.0
277	25.0	19.6	29.4





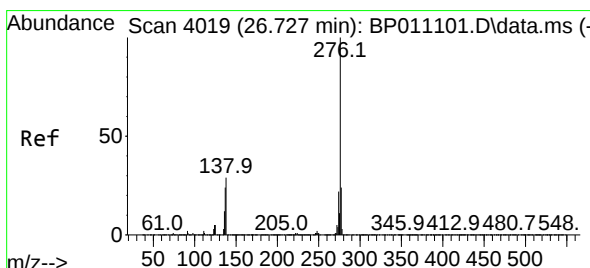
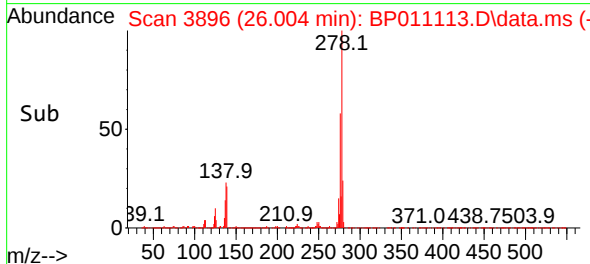
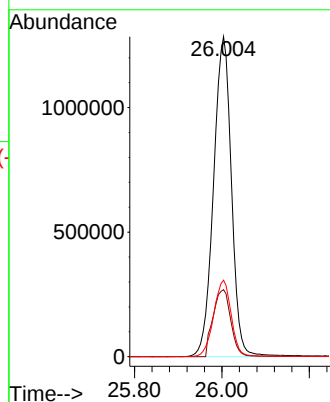
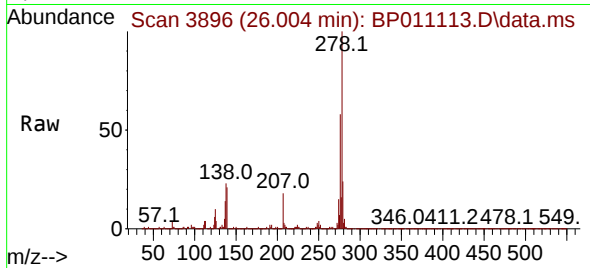
#95
Dibenzo(a,h)anthracene
Concen: 44.347 ng/ul
RT: 26.004 min Scan# 3895
Delta R.T. 0.006 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Instrument :
BNA_P
ClientSampleId :
YBE68MS

Tgt Ion:278 Resp: 364083
Ion Ratio Lower Upper
278 100
139 21.0 9.4 14.2
279 23.9 18.9 28.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#96
Benzo(g,h,i)perylene
Concen: 45.341 ng/ul
RT: 26.727 min Scan# 4019
Delta R.T. 0.000 min
Lab File: BP011113.D
Acq: 26 Jul 2022 16:47

Tgt Ion:276 Resp: 3663901
Ion Ratio Lower Upper
276 100
138 28.8 12.7 19.1#
277 23.7 18.2 27.4

