

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070722\
 Data File : BP010941.D
 Acq On : 07 Jul 2022 15:42
 Operator : CG/JU
 Sample : N3577-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YB324MSD

Quant Time: Jul 08 00:59:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 06 23:13:53 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/08/2022
 Supervised By :mohammad ahmed 07/11/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	394512	20.000	ng/u1	0.00
20) Naphthalene-d8	10.499	136	1544418	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.357	164	841125	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.122	188	1655174	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.239	240	1633910	20.000	ng/u1	# 0.00
88) Perylene-d12	23.598	264	1693431	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	52675	5.051	ng/uL	0.00
4) Pyridine-d5	3.611	84	322760	11.626	ng/u1	0.00
7) Phenol-d5	6.881	99	211817	6.783	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	668931	32.752	ng/u1	0.00
11) 2-Chlorophenol-d4	7.234	132	659769	25.464	ng/u1	0.00
15) 4-Methylphenol-d8	8.422	113	398486	16.141	ng/u1	0.00
21) Nitrobenzene-d5	8.863	128	399136	40.597	ng/u1	0.00
24) 2-Nitrophenol-d4	9.587	143	357552	43.958	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	638524	31.770	ng/u1	0.00
31) 4-Chloroaniline-d4	10.640	131	718244	21.893	ng/u1	0.00
46) Dimethylphthalate-d6	13.781	166	2244018	38.947	ng/u1	0.00
49) Acenaphthylene-d8	14.051	160	2580303	35.089	ng/u1	0.00
54) 4-Nitrophenol-d4	14.569	143	80305	8.923	ng/u1	0.00
60) Fluorene-d10	15.357	176	1880895	38.040	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	291089	53.082	ng/u1	0.00
73) Anthracene-d10	17.222	188	2954561	40.121	ng/u1	0.00
81) Pyrene-d10	19.475	212	3411447	38.324	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.445	264	3497787	41.799	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.234	88	56527	5.083	ng/uL#	92
5) Pyridine	3.628	79	335868	11.943	ng/u1#	77
6) Benzaldehyde	6.852	77	682184	41.400	ng/u1	95
8) Phenol	6.905	94	231377	6.927	ng/u1#	85
10) Bis(2-Chloroethyl)ether	7.140	93	858434	32.000	ng/u1	89
12) 2-Chlorophenol	7.269	128	666731	24.928	ng/u1	92
13) 2-Methylphenol	8.152	108	453562	18.240	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.240	45	1157536	32.160	ng/u1#	97
16) Acetophenone	8.528	105	1233327	32.530	ng/u1#	89
17) N-Nitroso-di-n-propyla...	8.516	70	589787	30.764	ng/u1	91
18) 4-Methylphenol	8.481	108	422559	16.317	ng/u1	99
19) Hexachloroethane	8.775	117	293942	27.138	ng/u1#	82
22) Nitrobenzene	8.905	77	916176	37.341	ng/u1	92
23) Isophorone	9.434	82	1622699	31.538	ng/u1	98
25) 2-Nitrophenol	9.616	139	399632	40.571	ng/u1#	81
26) 2,4-Dimethylphenol	9.681	107	663674	24.661	ng/u1	94
27) Bis(2-Chloroethoxy)met...	9.922	93	1074602	33.107	ng/u1	97
29) 2,4-Dichlorophenol	10.146	162	631055	30.217	ng/u1	99
30) Naphthalene	10.546	128	2514329	31.236	ng/u1	100
32) 4-Chloroaniline	10.663	127	975432	30.009	ng/u1	98
33) Hexachlorobutadiene	10.834	225	359124	26.916	ng/u1	97
34) Caprolactam	11.457	113	29286m	4.464	ng/u1	
35) 4-Chloro-3-methylphenol	11.799	107	631937	27.919	ng/u1	93
36) 2-Methylnaphthalene	12.169	142	1629844	31.269	ng/u1	98

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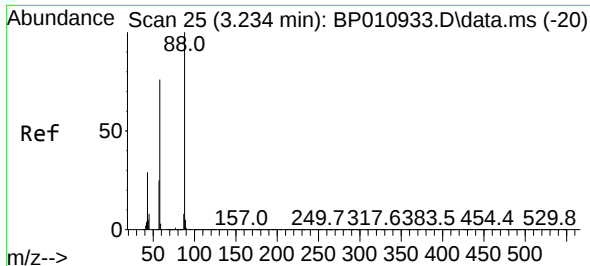
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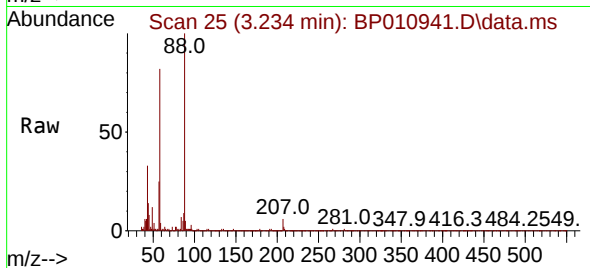
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.387	142	1639892	31.669	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.534	216	761814	31.518	ng/ul	98
40) Hexachlorocyclopentadiene	12.516	237	375499	24.516	ng/ul	96
41) 2,4,6-Trichlorophenol	12.781	196	493569	35.418	ng/ul	98
42) 2,4,5-Trichlorophenol	12.852	196	548935	36.708	ng/ul	99
43) 1,1'-Biphenyl	13.187	154	2143253	32.368	ng/ul#	98
44) 2-Chloronaphthalene	13.228	162	1658076	33.241	ng/ul	99
45) 2-Nitroaniline	13.440	65	505213	47.737	ng/ul#	81
47) Dimethylphthalate	13.828	163	2194551	38.033	ng/ul	99
48) 2,6-Dinitrotoluene	13.946	165	418655	48.424	ng/ul	92
50) Acenaphthylene	14.081	152	2657868	33.002	ng/ul	98
51) 3-Nitroaniline	14.275	138	462333	44.606	ng/ul	87
52) Acenaphthene	14.422	153	1847594	35.554	ng/ul	98
53) 2,4-Dinitrophenol	14.475	184	154712	46.613	ng/ul	86
55) 4-Nitrophenol	14.587	109	64400	9.000	ng/ul#	72
56) Dibenzofuran	14.763	168	2533515	35.593	ng/ul	95
57) 2,4-Dinitrotoluene	14.734	165	617890	53.486	ng/ul#	82
58) 2,3,4,6-Tetrachlorophenol	14.987	232	457576	42.729	ng/ul#	87
59) Diethylphthalate	15.198	149	2321849	40.475	ng/ul	98
61) Fluorene	15.410	166	2097784	36.961	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.410	204	965927	36.355	ng/ul	95
63) 4-Nitroaniline	15.445	138	506392	52.842	ng/ul#	77
66) 4,6-Dinitro-2-methylph...	15.493	198	297006	50.121	ng/ul	100
67) N-Nitrosodiphenylamine	15.628	169	1834258	36.589	ng/ul	99
68) 4-Bromophenyl-phenylether	16.316	248	610718	36.817	ng/ul	97
69) Hexachlorobenzene	16.416	284	699705	36.418	ng/ul	96
70) Atrazine	16.598	200	658577	39.623	ng/ul	98
71) Pentachlorophenol	16.769	266	362871	36.679	ng/ul	97
72) Phenanthrene	17.163	178	3457783	39.229	ng/ul	99
74) Anthracene	17.257	178	3475178	39.201	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.146	216	804112	29.440	ng/uL	96
76) Pentachlorobenzene	14.675	250	790272	33.736	ng/uL	99
77) Carbazole	17.534	167	3311526	41.498	ng/ul	99
78) Di-n-butylphthalate	18.104	149	4048245	42.572	ng/ul	99
80) Fluoranthene	19.145	202	4017472	36.696	ng/ul#	87
82) Pyrene	19.504	202	4119142	37.256	ng/ul#	86
83) Butylbenzylphthalate	20.392	149	1848255	47.493	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.163	252	1307399	38.750	ng/ul#	98
85) Benzo(a)anthracene	21.222	228	4045925	39.593	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.163	149	2818526	45.736	ng/ul#	97
87) Chrysene	21.275	228	3823954	39.051	ng/ul	99
89) Di-n-octyl phthalate	22.080	149	4713775	46.895	ng/ul	100
90) Benzo(b)fluoranthene	22.880	252	4234446	40.209	ng/ul#	96
91) Benzo(k)fluoranthene	22.927	252	4234943	42.307	ng/ul#	95
93) Benzo(a)pyrene	23.492	252	3763844	36.741	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	26.039	276	5028743	40.681	ng/ul#	89
95) Dibenzo(a,h)anthracene	26.063	278	4188117	39.498	ng/ul#	93
96) Benzo(g,h,i)perylene	26.786	276	4134026	39.315	ng/ul#	87

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



#2
1,4-Dioxane
Concen: 5.083 ng/uL
RT: 3.234 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

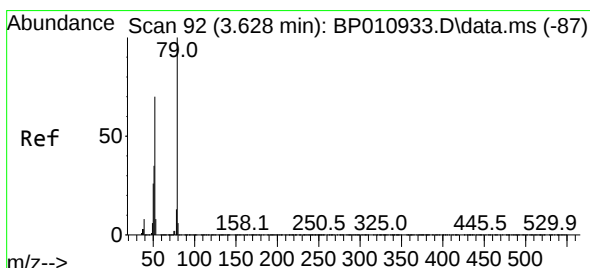
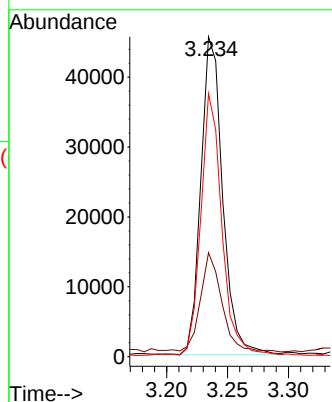
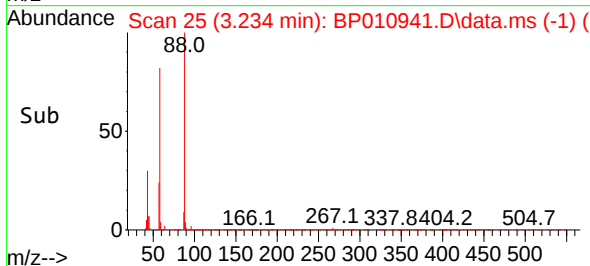
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion: 88 Resp: 5652
Ion Ratio Lower Upper
88 100
43 32.5 35.8 53.6
58 82.3 68.1 102.1

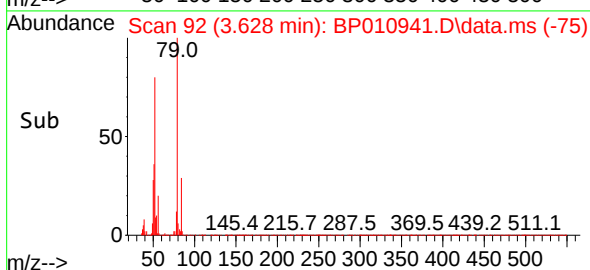
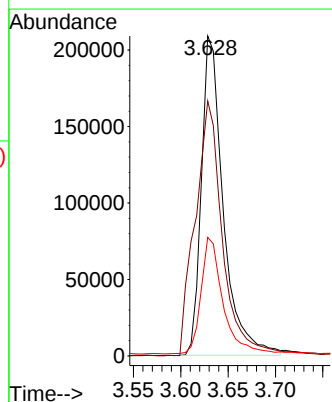
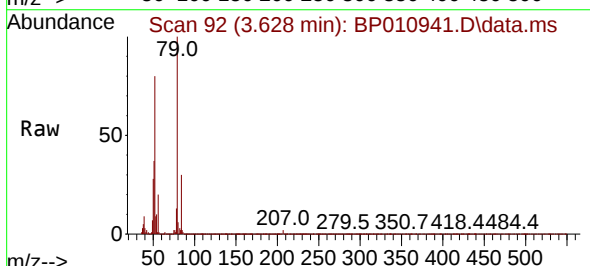
Manual Integrations
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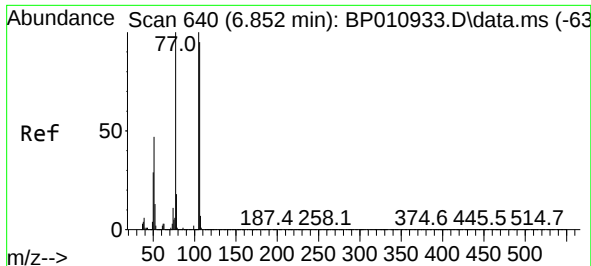
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#5
Pyridine
Concen: 11.943 ng/uL
RT: 3.628 min Scan# 92
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

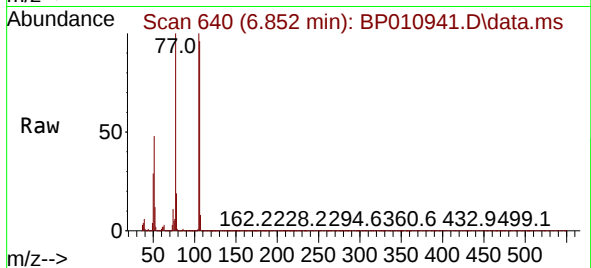
Tgt Ion: 79 Resp: 335868
Ion Ratio Lower Upper
79 100
52 79.7 83.8 125.8
51 37.0 41.0 61.4





#6
Benzaldehyde
Concen: 41.400 ng/ul
RT: 6.852 min Scan# 640
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

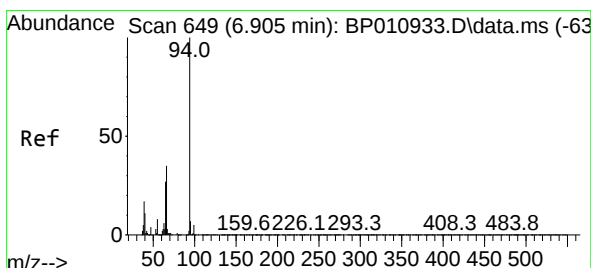
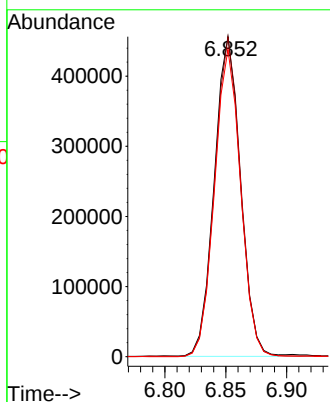
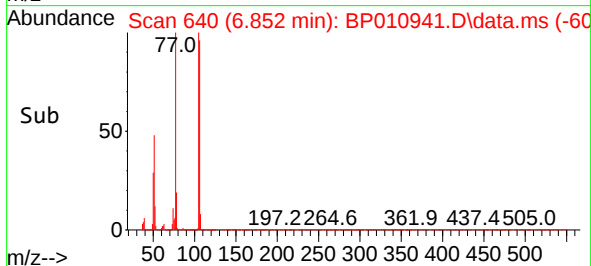
Instrument :
BNA_P
ClientSampleId :
YB324MSD



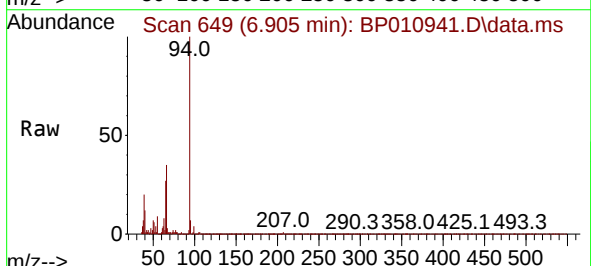
Tgt Ion: 77 Resp: 682184
Ion Ratio Lower Upper
77 100
105 99.8 76.0 114.0
106 96.0 73.2 109.8

Manual Integrations
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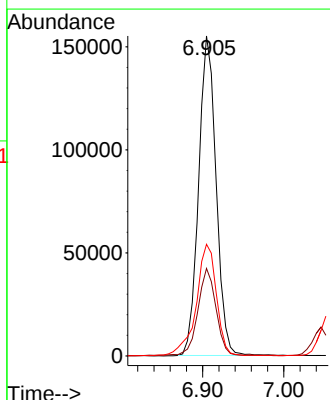
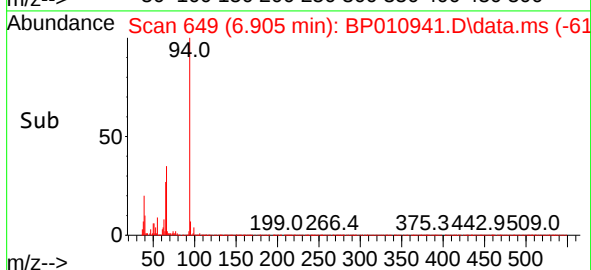
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022

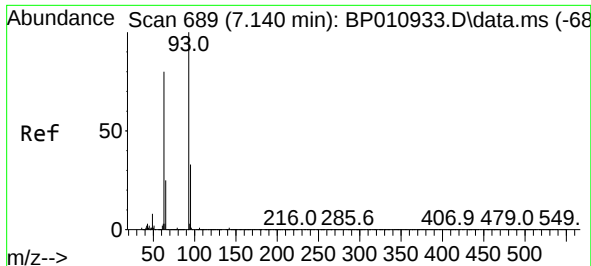


#8
Phenol
Concen: 6.927 ng/ul
RT: 6.905 min Scan# 649
Delta R.T. -0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42



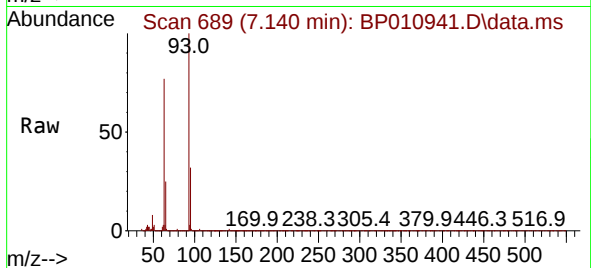
Tgt Ion: 94 Resp: 231377
Ion Ratio Lower Upper
94 100
65 27.3 27.4 41.2#
66 34.9 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 32.000 ng/ul
RT: 7.140 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

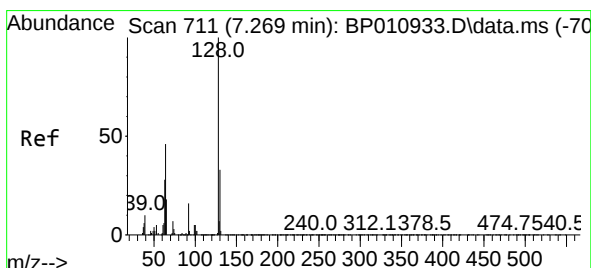
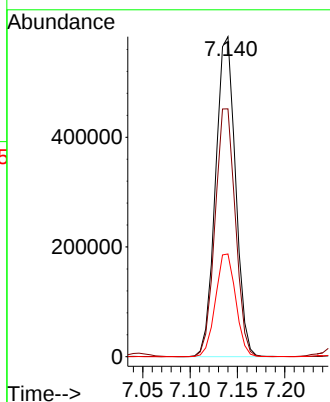
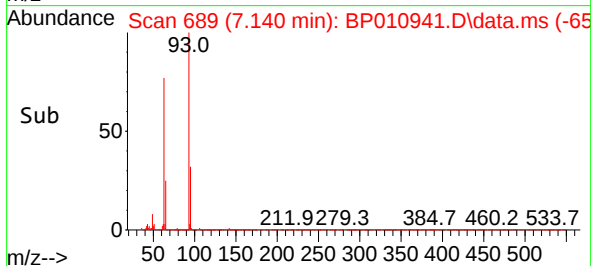
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion: 93 Resp: 858434
Ion Ratio Lower Upper
93 100
63 77.5 72.4 108.6
95 32.1 27.3 40.9

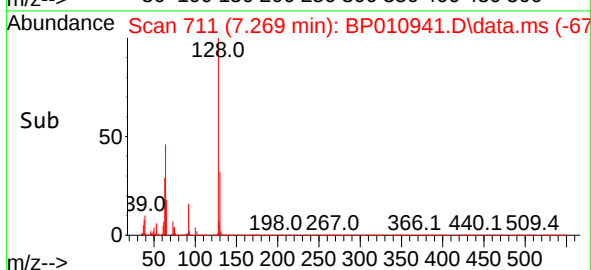
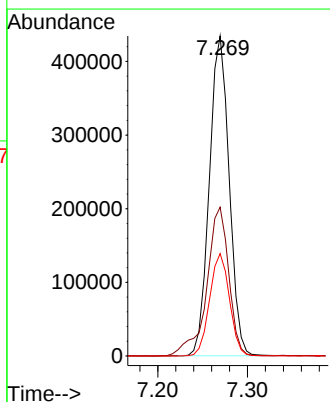
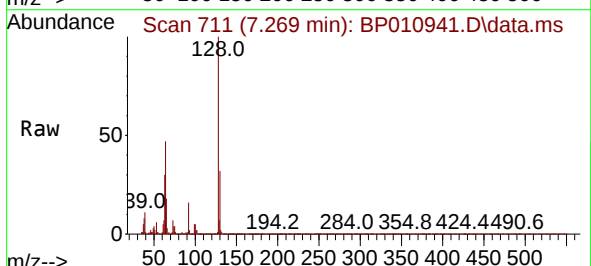
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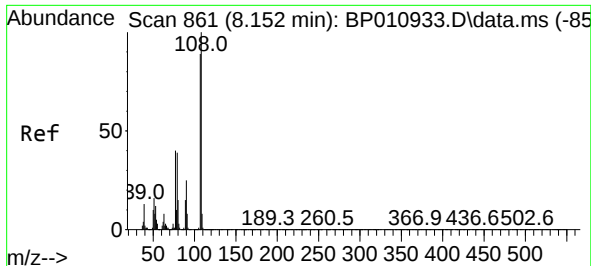
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#12
2-Chlorophenol
Concen: 24.928 ng/ul
RT: 7.269 min Scan# 711
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Tgt Ion:128 Resp: 666731
Ion Ratio Lower Upper
128 100
64 46.5 44.8 67.2
130 32.0 25.8 38.6





#13

2-Methylphenol

Concen: 18.240 ng/ul

RT: 8.152 min Scan# 861

Delta R.T. 0.000 min

Lab File: BP010941.D

Acq: 07 Jul 2022 15:42

Instrument :

BNA_P

ClientSampleId :

YB324MSD

Tgt Ion:108 Resp: 45356

Ion Ratio Lower Upper

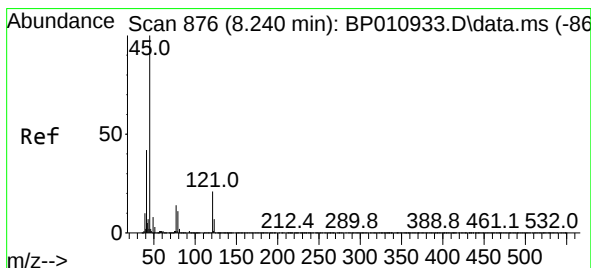
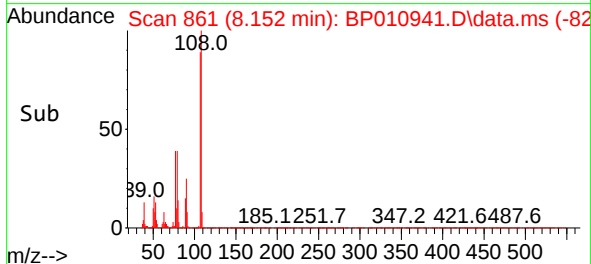
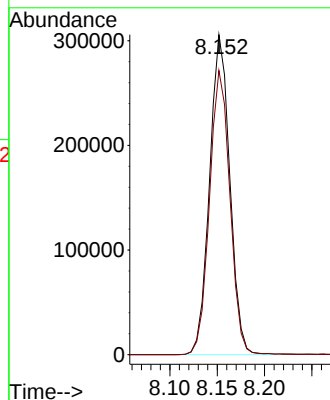
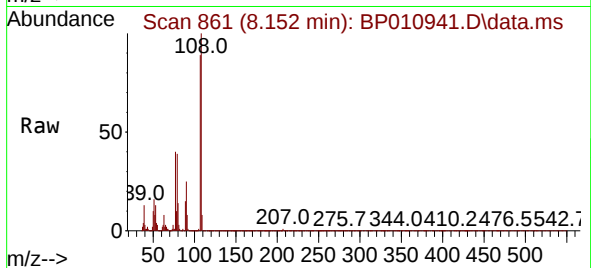
108 100

107 88.8 71.4 107.0

Manual Integrations

APPROVED

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 32.160 ng/ul

RT: 8.240 min Scan# 876

Delta R.T. -0.006 min

Lab File: BP010941.D

Acq: 07 Jul 2022 15:42

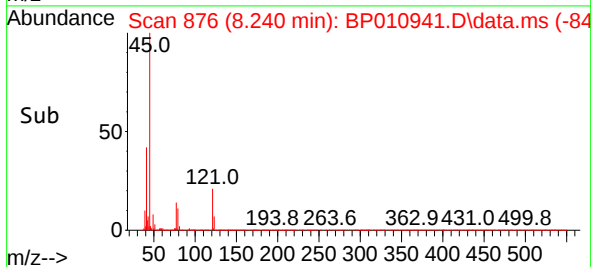
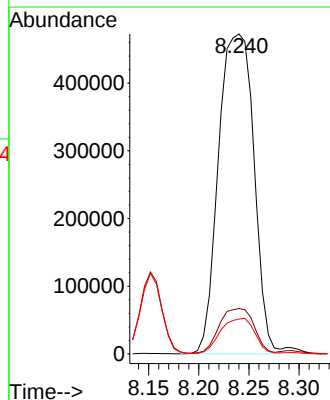
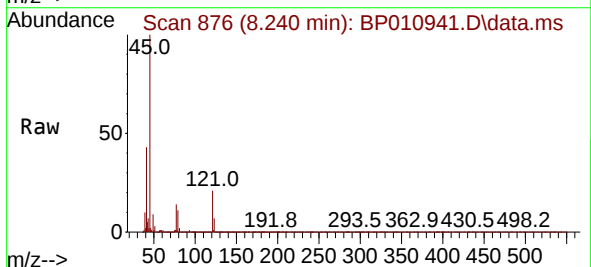
Tgt Ion: 45 Resp: 1157536

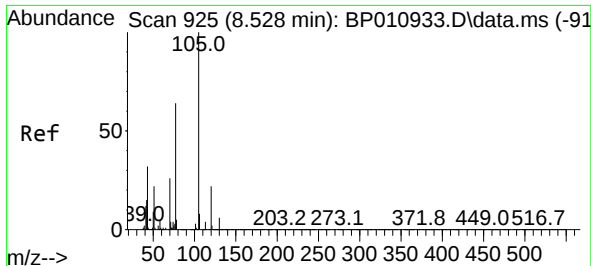
Ion Ratio Lower Upper

45 100

77 14.2 11.2 16.8

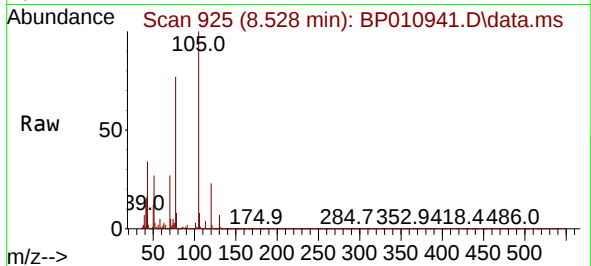
79 10.9 6.9 10.3#





#16
Acetophenone
Concen: 32.530 ng/ul
RT: 8.528 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

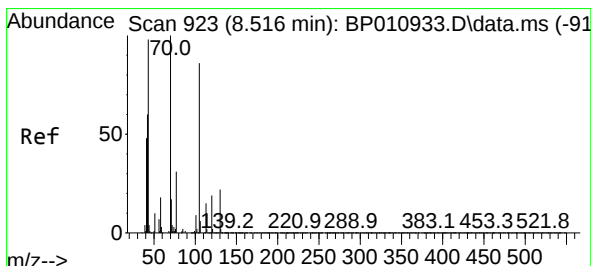
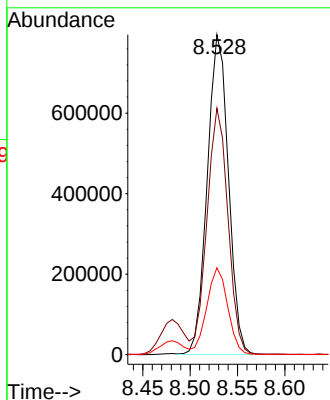
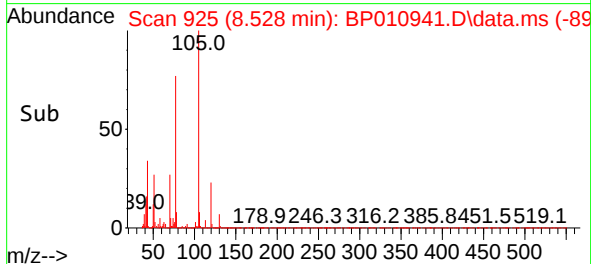
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:105 Resp: 123332
Ion Ratio Lower Upper
105 100
77 77.0 67.5 101.3
51 27.2 29.6 44.4

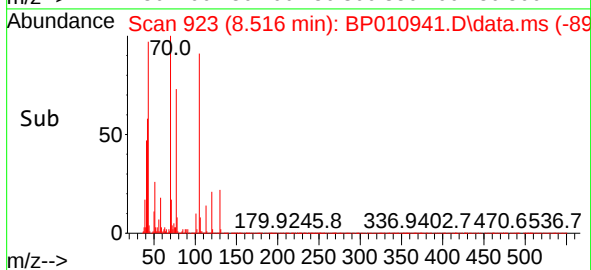
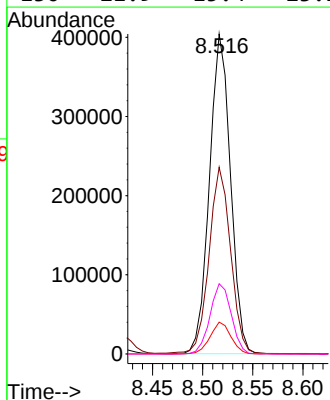
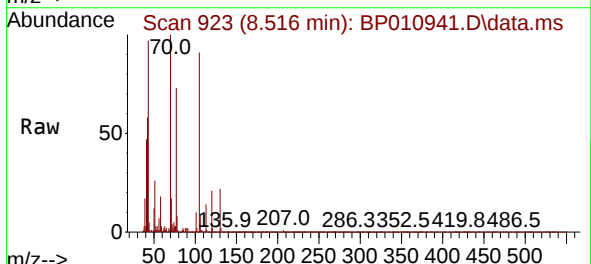
Manual Integrations
APPROVED

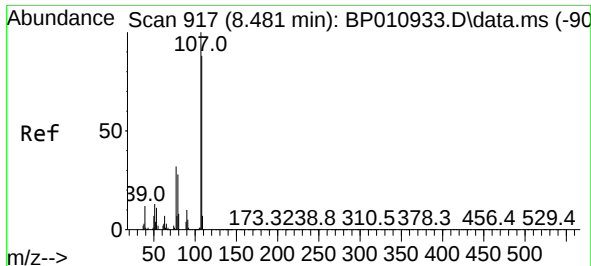
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.764 ng/ul
RT: 8.516 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

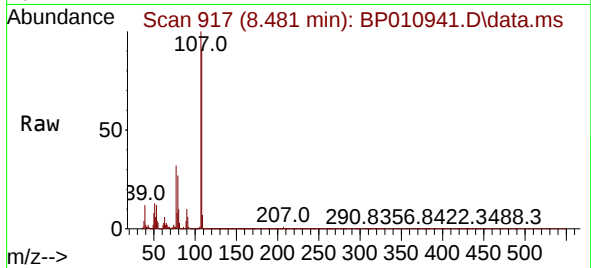
Tgt Ion: 70 Resp: 589787
Ion Ratio Lower Upper
70 100
42 58.3 53.8 80.8
101 10.0 7.8 11.6
130 21.9 15.4 23.2





#18
4-Methylphenol
Concen: 16.317 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

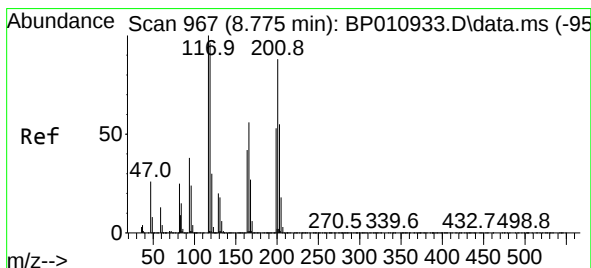
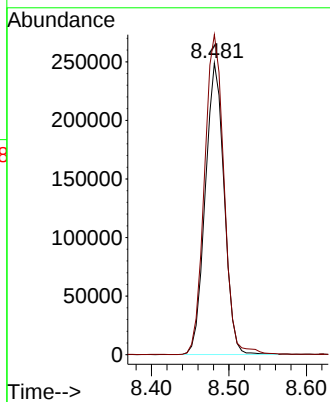
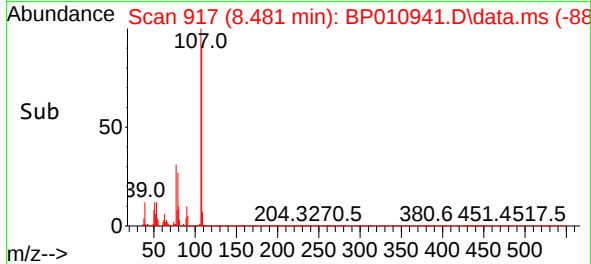
Instrument :
BNA_P
ClientSampleId :
YB324MSD



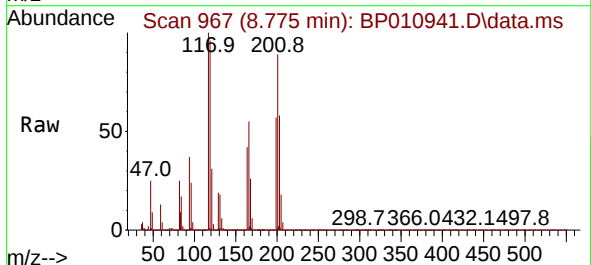
Tgt Ion:108 Resp: 422559
Ion Ratio Lower Upper
108 100
107 109.7 88.3 132.5

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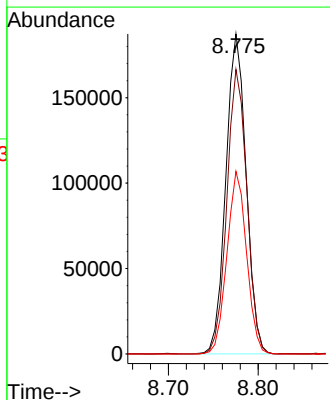
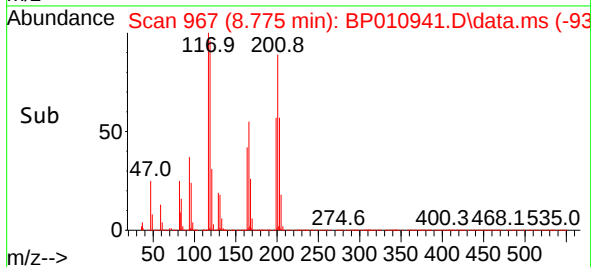
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022

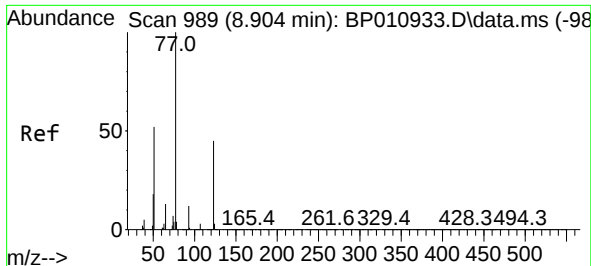


#19
Hexachloroethane
Concen: 27.138 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42



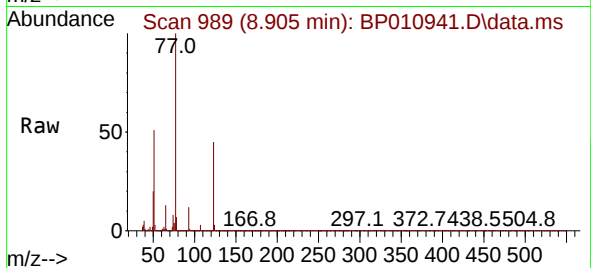
Tgt Ion:117 Resp: 293942
Ion Ratio Lower Upper
117 100
201 88.9 85.7 128.5
199 57.1 57.4 86.0#





#22
Nitrobenzene
Concen: 37.341 ng/ul
RT: 8.905 min Scan# 916
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

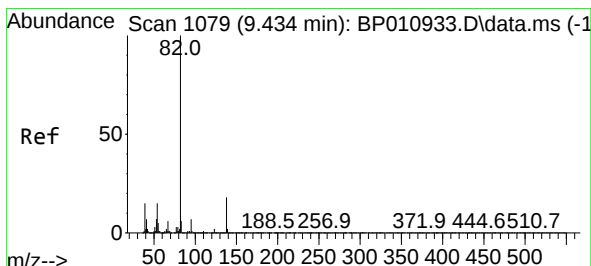
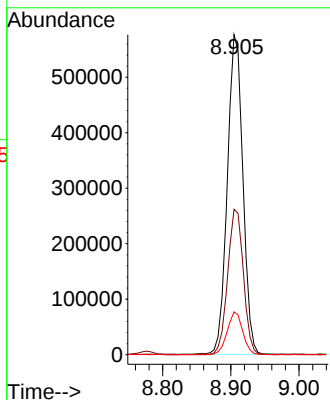
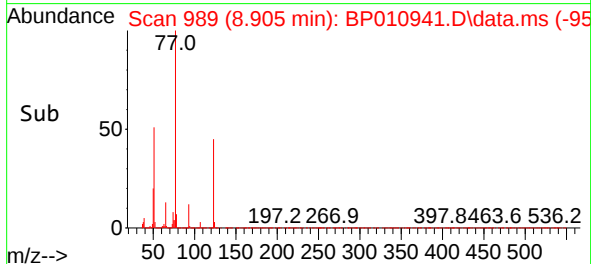
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion: 77 Resp: 916170
Ion Ratio Lower Upper
77 100
123 45.4 31.5 47.3
65 13.4 11.4 17.2

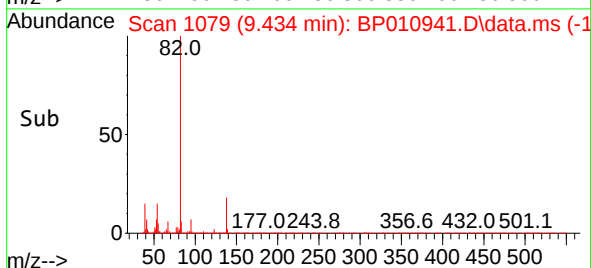
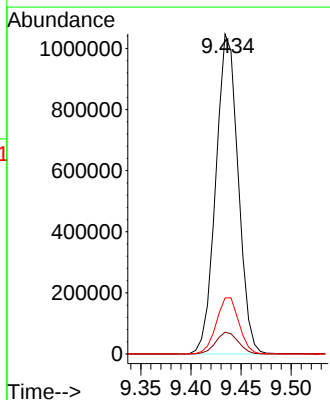
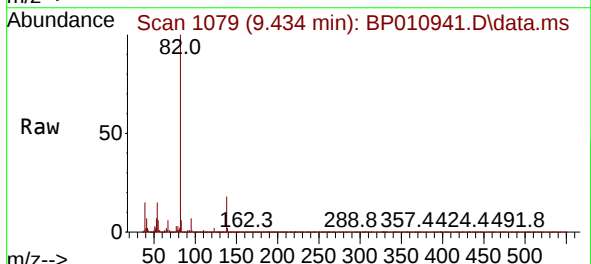
Manual Integrations
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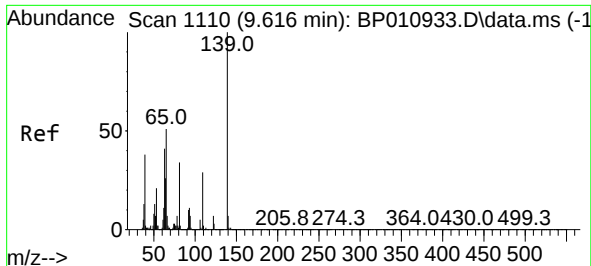
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#23
Isophorone
Concen: 31.538 ng/ul
RT: 9.434 min Scan# 1079
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Tgt Ion: 82 Resp: 1622699
Ion Ratio Lower Upper
82 100
95 6.8 6.6 10.0
138 17.5 13.8 20.6





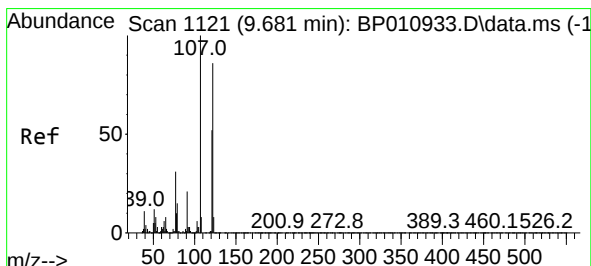
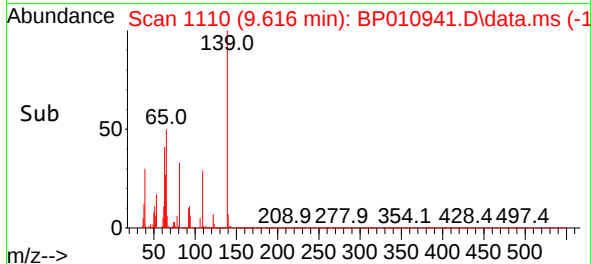
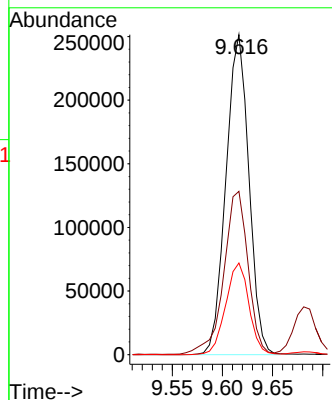
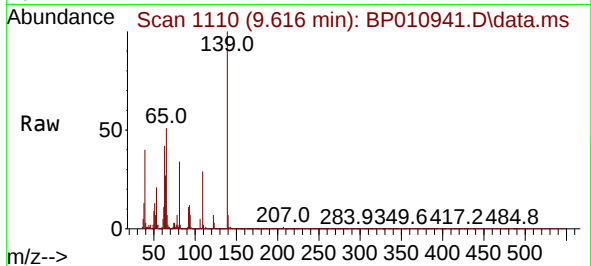
#25
2-Nitrophenol
Concen: 40.571 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Instrument :
BNA_P
ClientSampleId :
YB324MSD

Tgt Ion:139 Resp: 399632
Ion Ratio Lower Upper
139 100
65 51.0 54.2 81.4
109 28.6 30.6 45.8

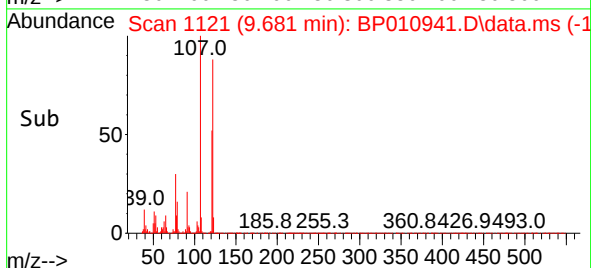
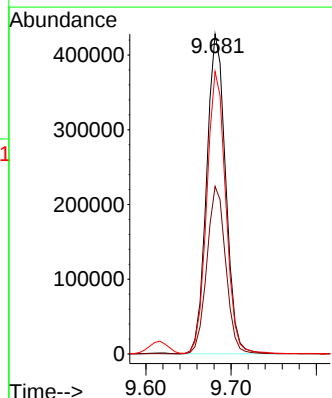
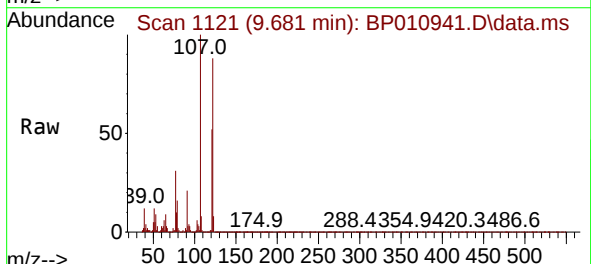
Manual Integrations
APPROVED

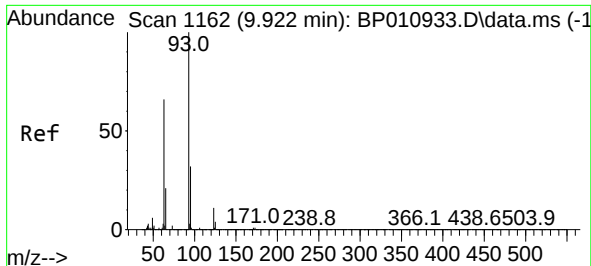
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#26
2,4-Dimethylphenol
Concen: 24.661 ng/ul
RT: 9.681 min Scan# 1121
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Tgt Ion:107 Resp: 663674
Ion Ratio Lower Upper
107 100
121 52.3 39.1 58.7
122 88.3 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 33.107 ng/ul

RT: 9.922 min Scan# 1162

Delta R.T. 0.000 min

Lab File: BP010941.D

Acq: 07 Jul 2022 15:42

Instrument :

BNA_P

ClientSampleId :

YB324MSD

Tgt Ion: 93 Resp: 107460

Ion Ratio Lower Upper

93 100

95 32.1 26.6 39.8

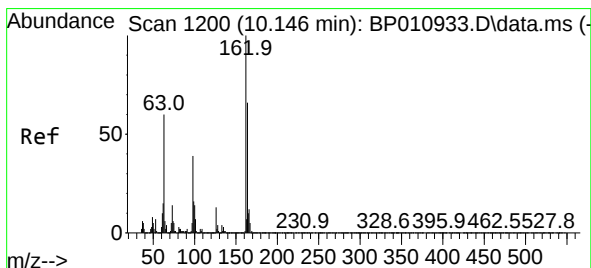
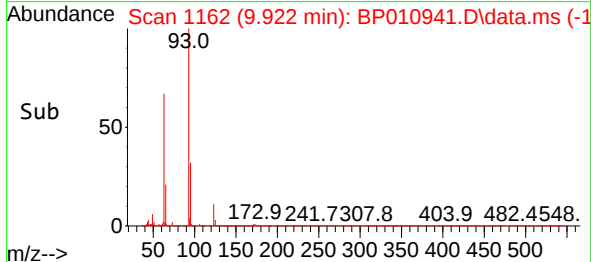
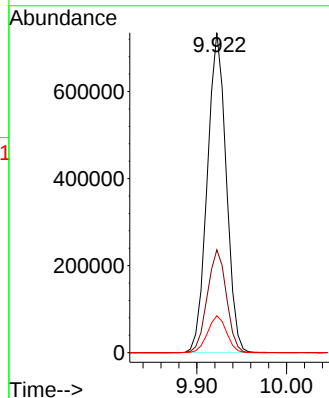
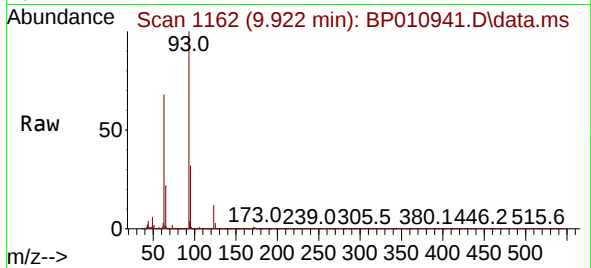
123 11.5 7.8 11.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/08/2022

Supervised By :mohammad ahmed 07/11/2022



#29

2,4-Dichlorophenol

Concen: 30.217 ng/ul

RT: 10.146 min Scan# 1200

Delta R.T. 0.000 min

Lab File: BP010941.D

Acq: 07 Jul 2022 15:42

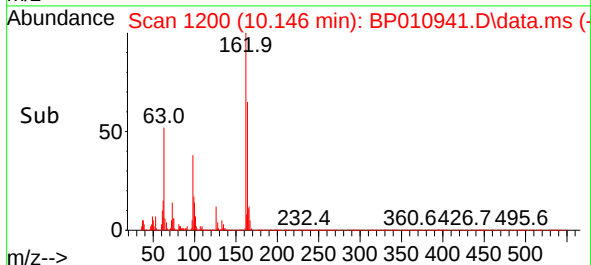
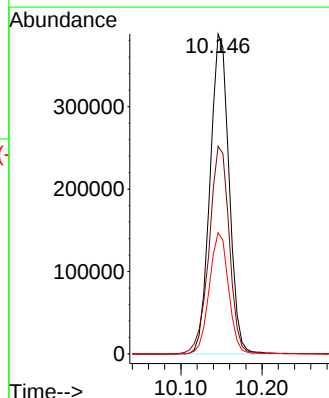
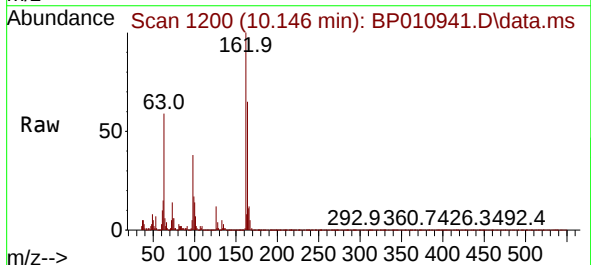
Tgt Ion:162 Resp: 631055

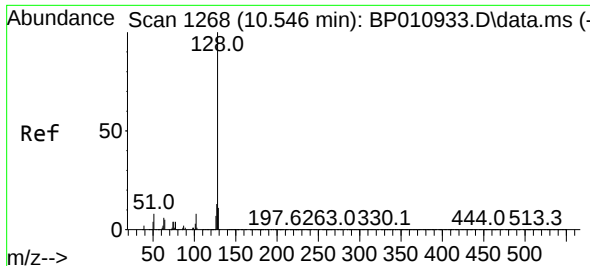
Ion Ratio Lower Upper

162 100

164 64.9 52.5 78.7

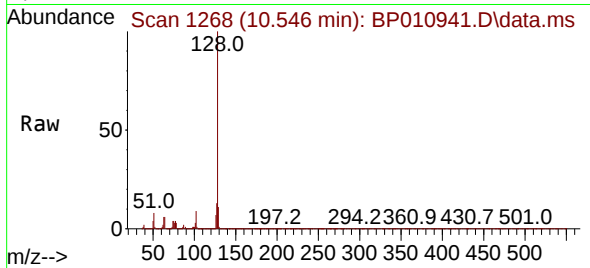
98 37.9 31.4 47.0





#30
Naphthalene
Concen: 31.236 ng/ul
RT: 10.546 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

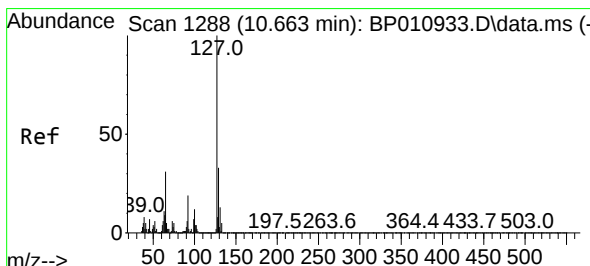
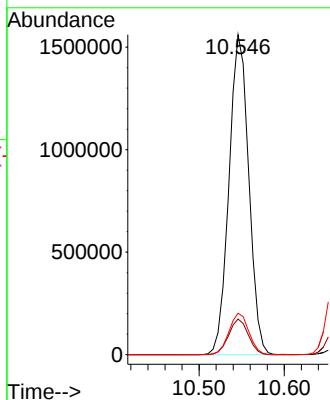
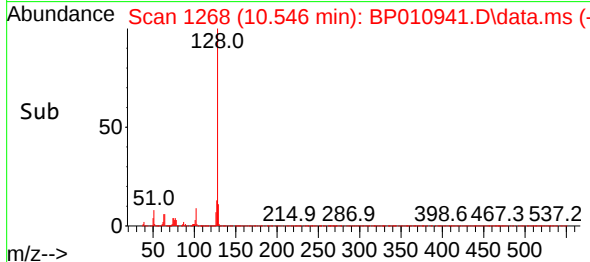
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:128 Resp: 2514329
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 12.9 10.2 15.4

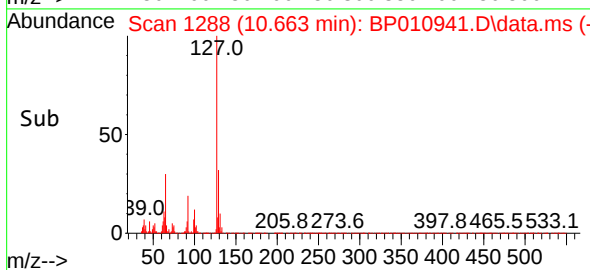
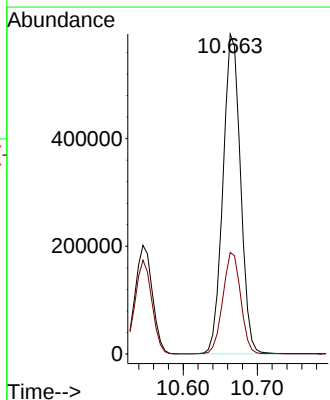
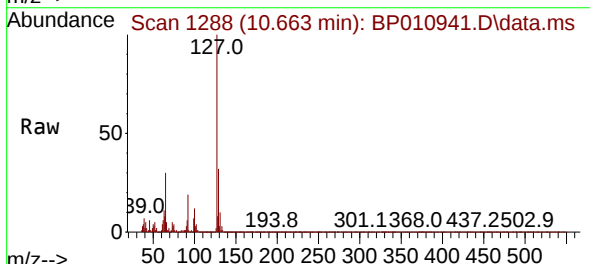
Manual Integrations
APPROVED

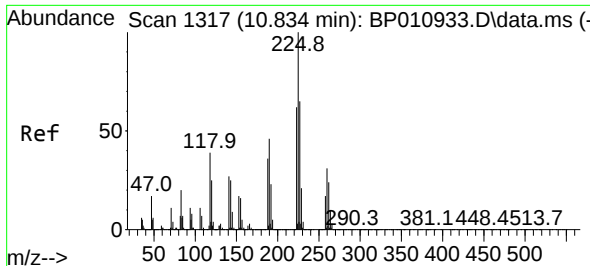
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#32
4-Chloroaniline
Concen: 30.009 ng/ul
RT: 10.663 min Scan# 1288
Delta R.T. -0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

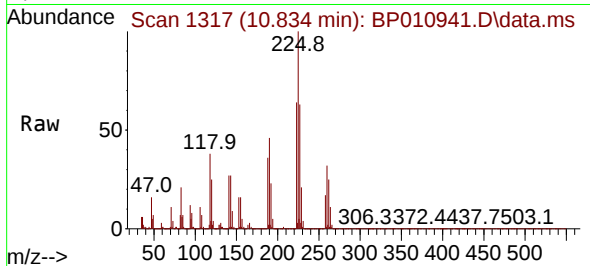
Tgt Ion:127 Resp: 975432
Ion Ratio Lower Upper
127 100
129 31.7 26.2 39.2





#33
Hexachlorobutadiene
Concen: 26.916 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

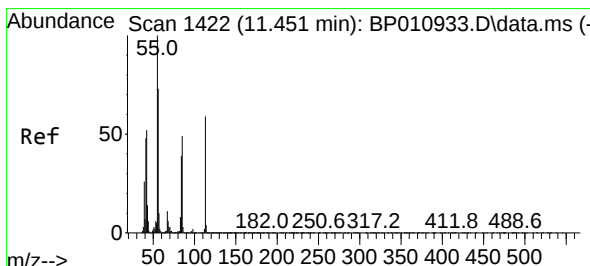
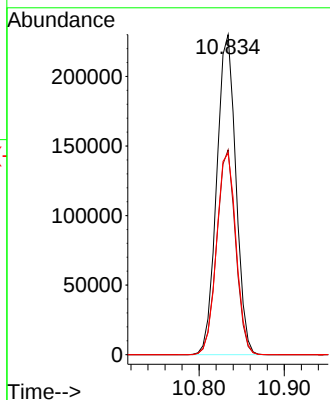
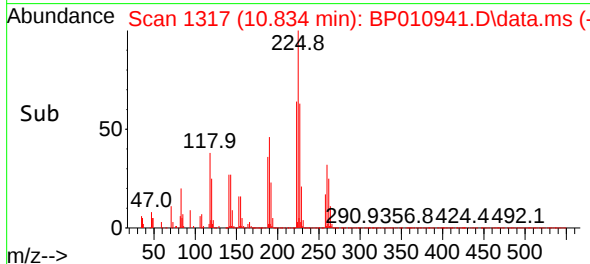
Instrument :
BNA_P
ClientSampleId :
YB324MSD



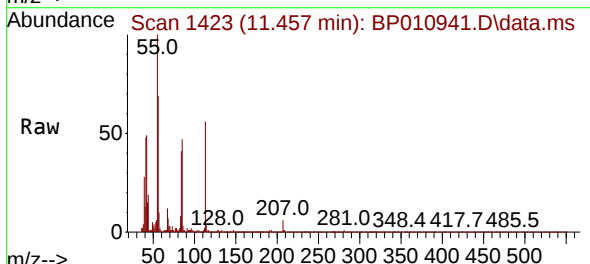
Tgt Ion:225 Resp: 359124
Ion Ratio Lower Upper
225 100
223 64.0 53.7 80.5
227 63.0 49.4 74.2

Manual Integrations
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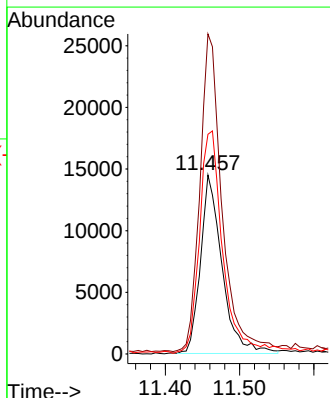
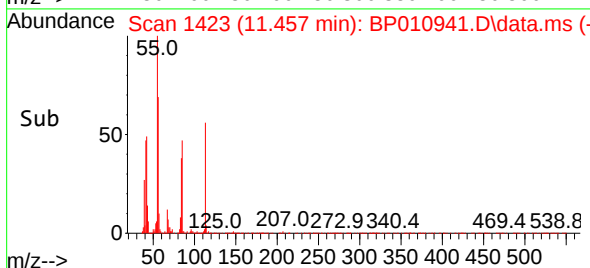
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022

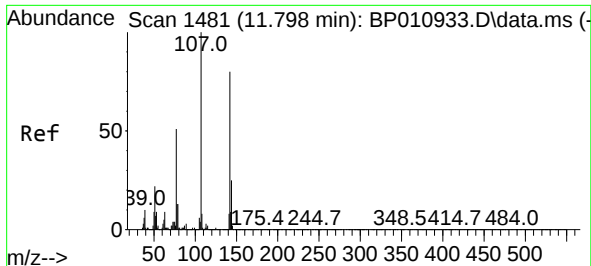


#34
Caprolactam
Concen: 4.464 ng/ul m
RT: 11.457 min Scan# 1423
Delta R.T. 0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42



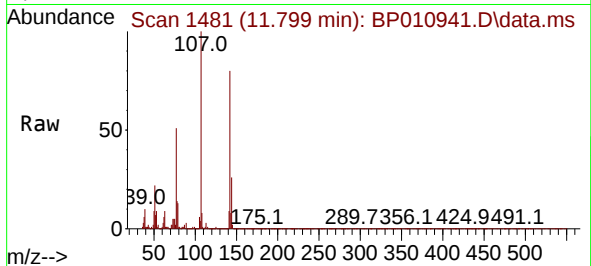
Tgt Ion:113 Resp: 29286
Ion Ratio Lower Upper
113 100
55 178.9 153.8 230.8
56 122.8 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 27.919 ng/ul
RT: 11.799 min Scan# 1481
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

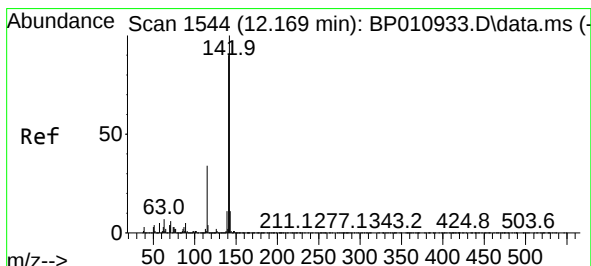
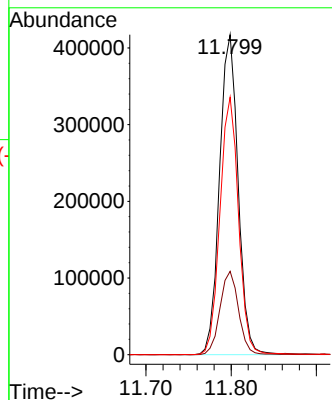
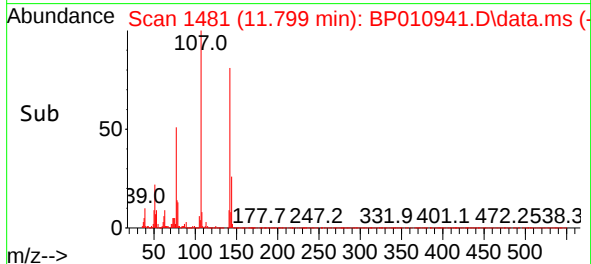
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:107 Resp: 63193
Ion Ratio Lower Upper
107 100
144 26.1 18.6 27.8
142 80.5 59.6 89.4

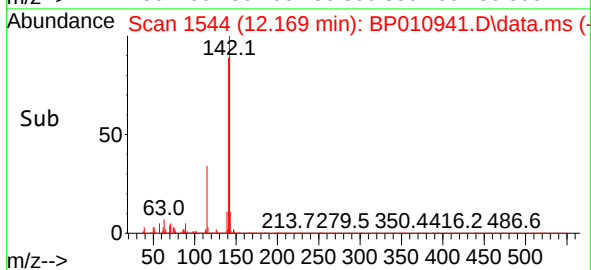
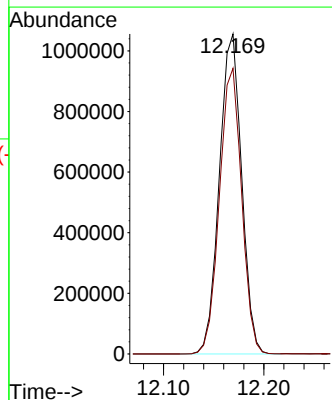
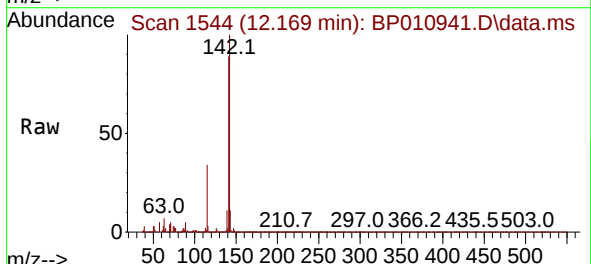
Manual Integrations
APPROVED

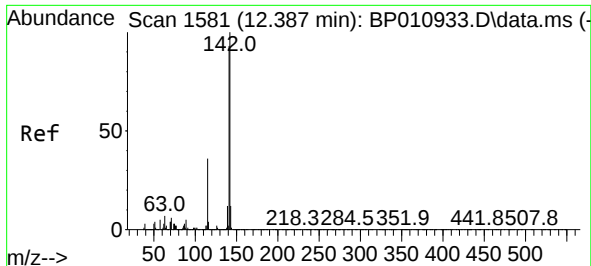
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#36
2-Methylnaphthalene
Concen: 31.269 ng/ul
RT: 12.169 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Tgt Ion:142 Resp: 1629844
Ion Ratio Lower Upper
142 100
141 89.3 70.1 105.1





#37

1-Methylnaphthalene

Concen: 31.669 ng/ul

RT: 12.387 min Scan# 1581

Delta R.T. 0.000 min

Lab File: BP010941.D

Acq: 07 Jul 2022 15:42

Instrument :

BNA_P

ClientSampleId :

YB324MSD

Tgt Ion:142 Resp: 163989

Ion Ratio Lower Upper

142 100

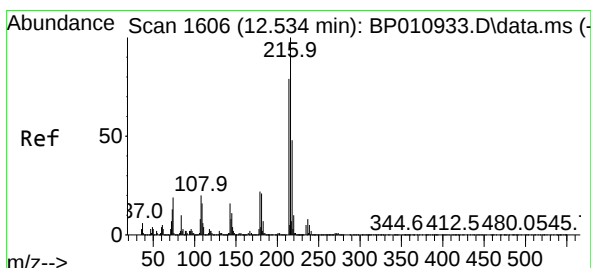
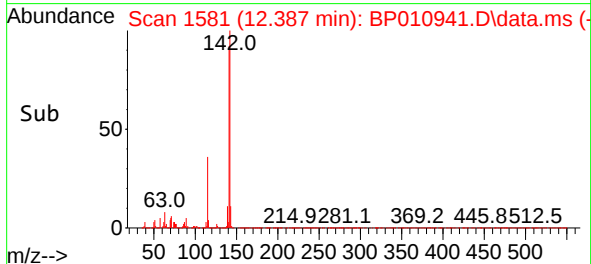
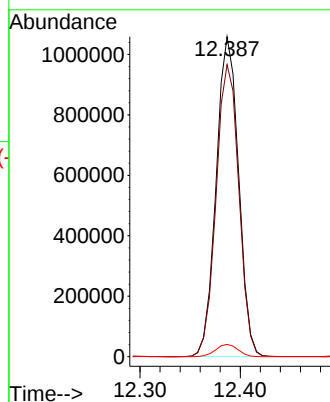
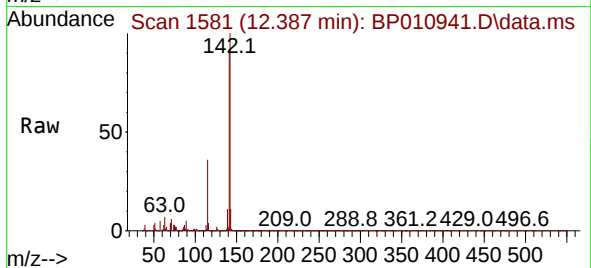
141 91.2 73.3 109.9

116 3.8 4.0 6.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.518 ng/ul

RT: 12.534 min Scan# 1606

Delta R.T. 0.000 min

Lab File: BP010941.D

Acq: 07 Jul 2022 15:42

Tgt Ion:216 Resp: 761814

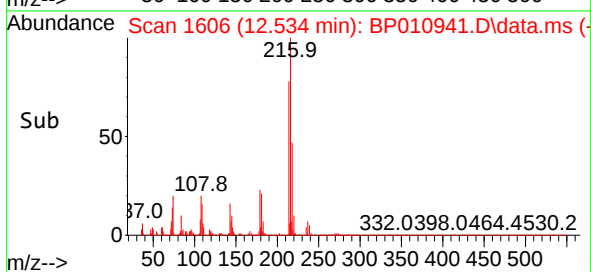
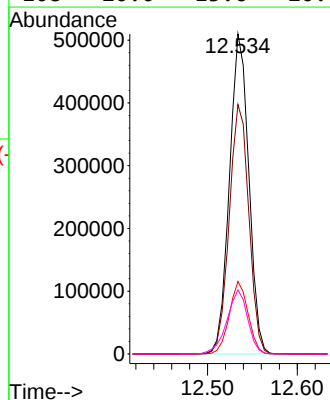
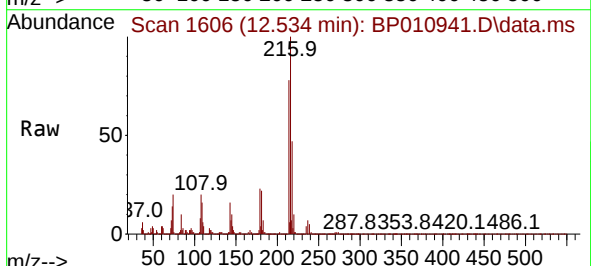
Ion Ratio Lower Upper

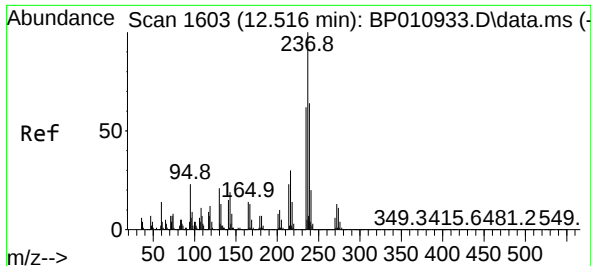
216 100

214 78.0 63.0 94.6

179 22.6 18.1 27.1

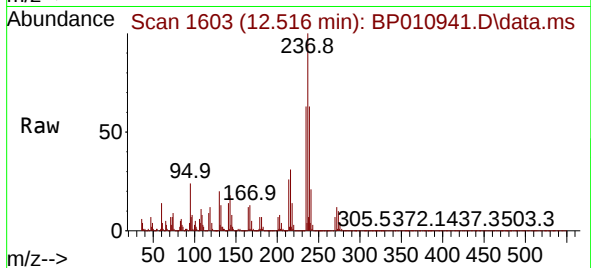
108 20.0 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 24.516 ng/ul
RT: 12.516 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

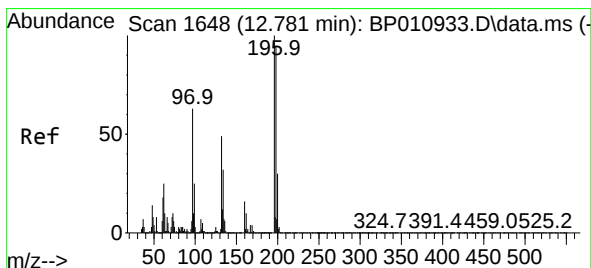
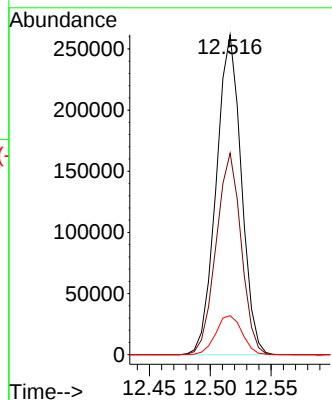
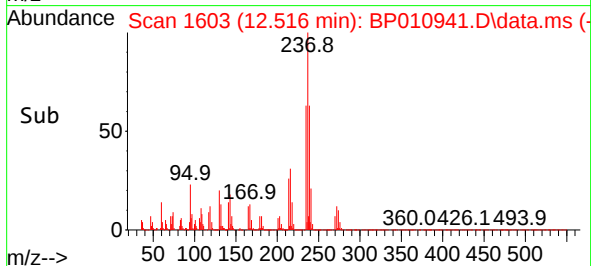
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:237 Resp: 375499
Ion Ratio Lower Upper
237 100
235 63.0 52.8 79.2
272 12.2 11.5 17.3

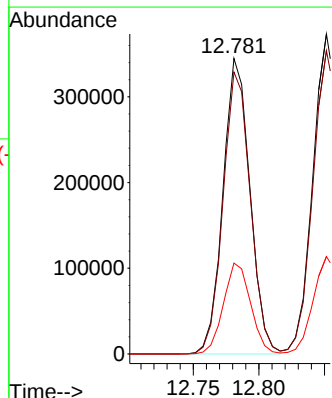
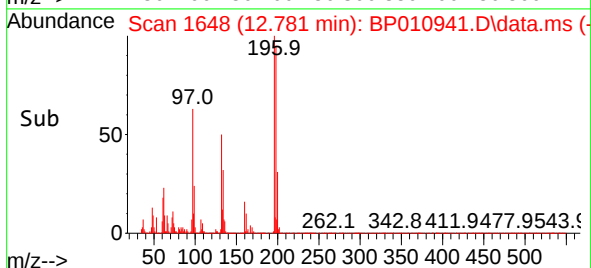
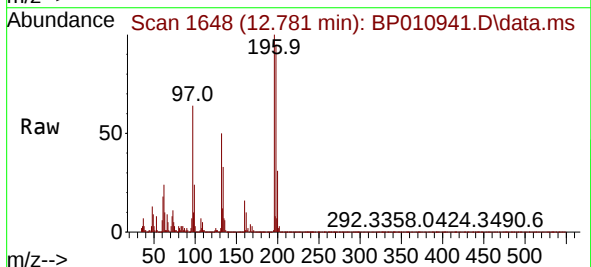
Manual Integrations
APPROVED

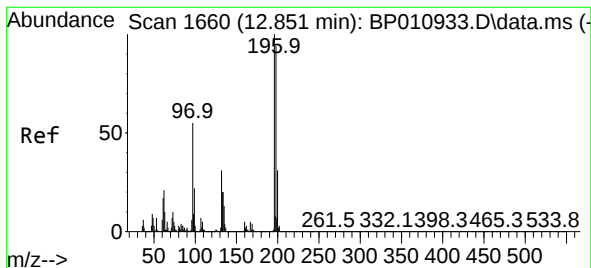
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#41
2,4,6-Trichlorophenol
Concen: 35.418 ng/ul
RT: 12.781 min Scan# 1648
Delta R.T. -0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

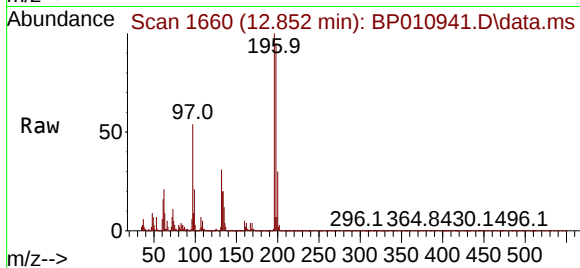
Tgt Ion:196 Resp: 493569
Ion Ratio Lower Upper
196 100
198 95.4 78.2 117.4
200 30.7 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 36.708 ng/ul
RT: 12.852 min Scan# 1660
Delta R.T. -0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

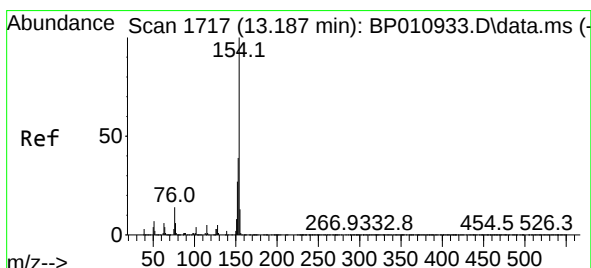
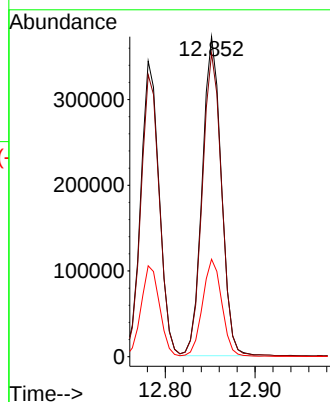
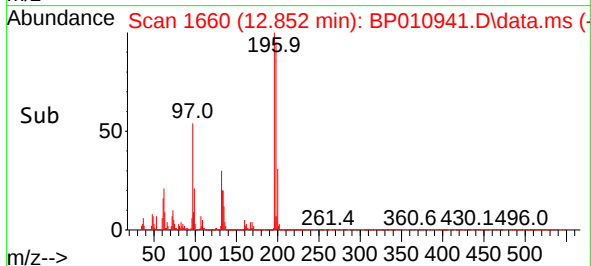
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:196 Resp: 548935
Ion Ratio Lower Upper
196 100
198 94.8 77.0 115.4
200 30.4 24.8 37.2

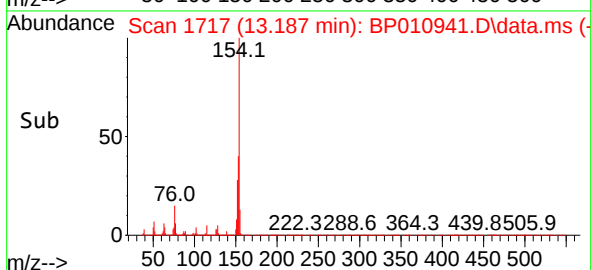
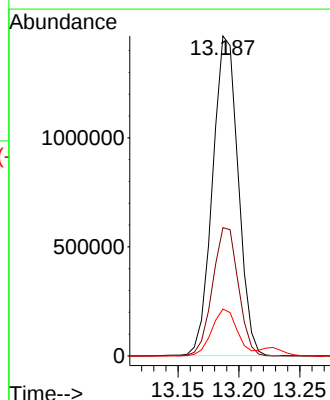
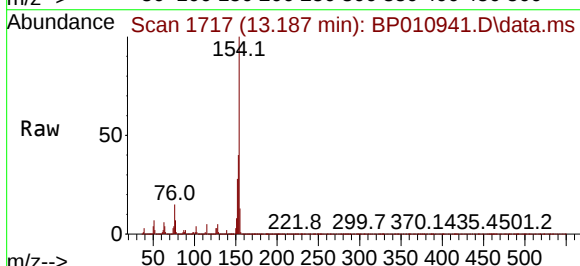
Manual Integrations
APPROVED

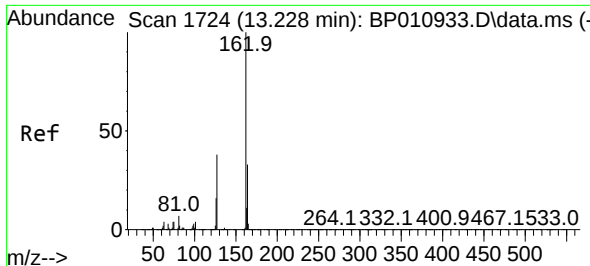
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#43
1,1'-Biphenyl
Concen: 32.368 ng/ul
RT: 13.187 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

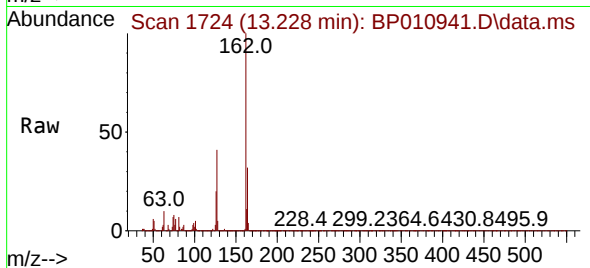
Tgt Ion:154 Resp: 2143253
Ion Ratio Lower Upper
154 100
153 40.1 31.9 47.9
76 14.7 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 33.241 ng/ul
RT: 13.228 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

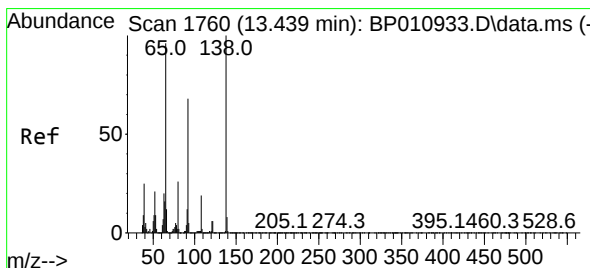
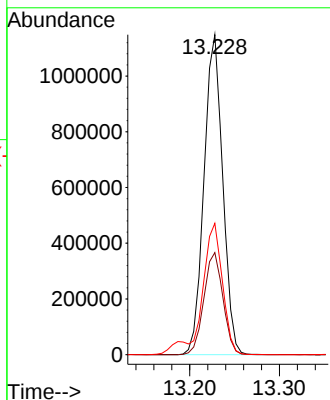
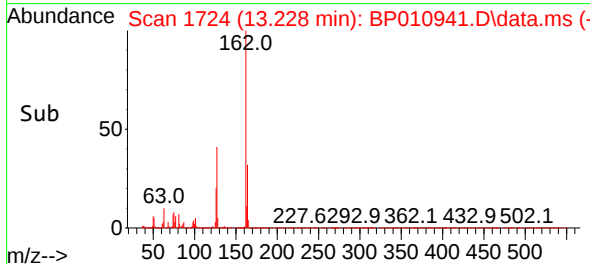
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:162 Resp: 1658070
Ion Ratio Lower Upper
162 100
164 31.9 25.5 38.3
127 41.1 31.9 47.9

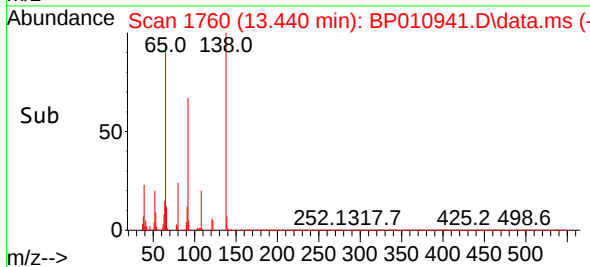
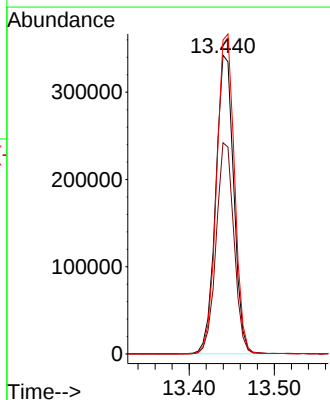
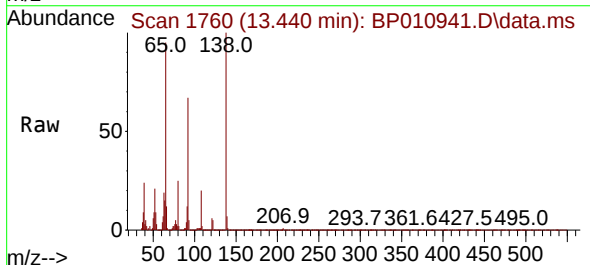
Manual Integrations
APPROVED

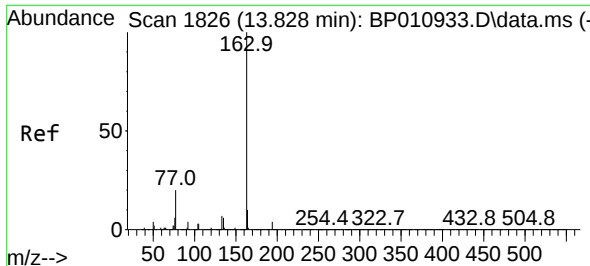
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#45
2-Nitroaniline
Concen: 47.737 ng/ul
RT: 13.440 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

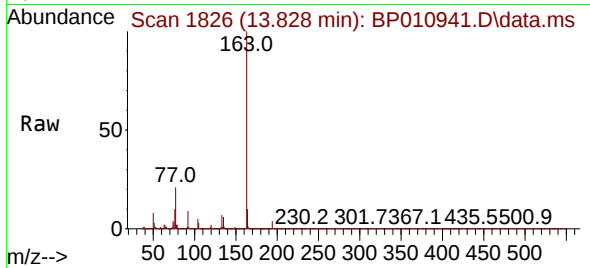
Tgt Ion: 65 Resp: 505213
Ion Ratio Lower Upper
65 100
92 70.7 49.0 73.6
138 105.0 66.4 99.6#





#47
Dimethylphthalate
Concen: 38.033 ng/ul
RT: 13.828 min Scan# 1826
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

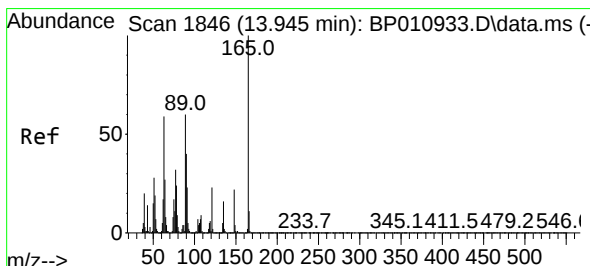
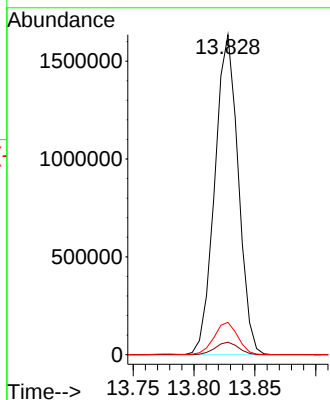
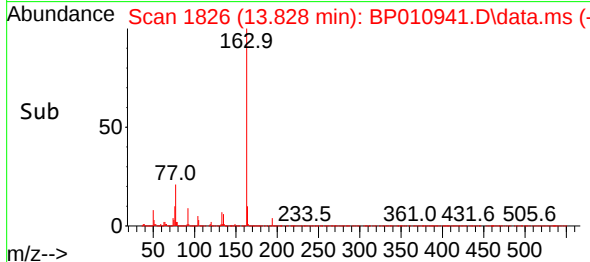
Instrument :
BNA_P
ClientSampleId :
YB324MSD



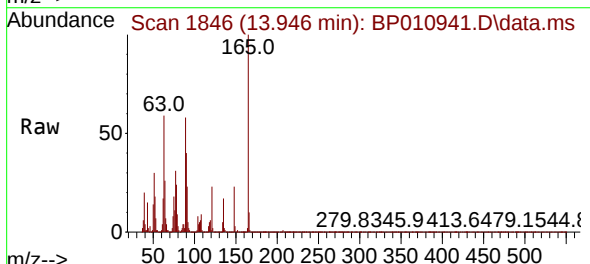
Tgt Ion:163 Resp: 219455
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.1 7.6 11.4

Manual Integrations
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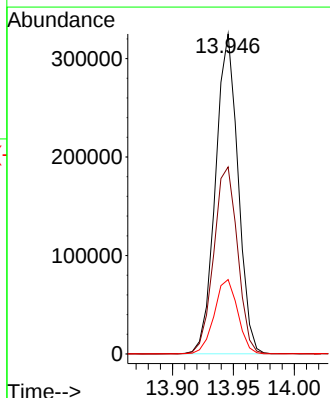
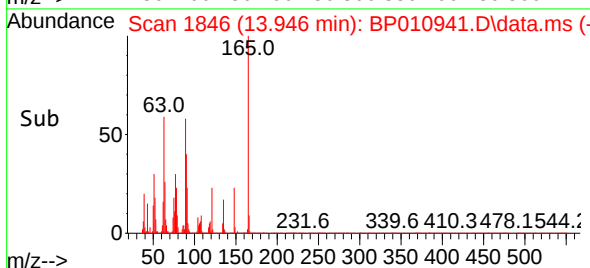
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022

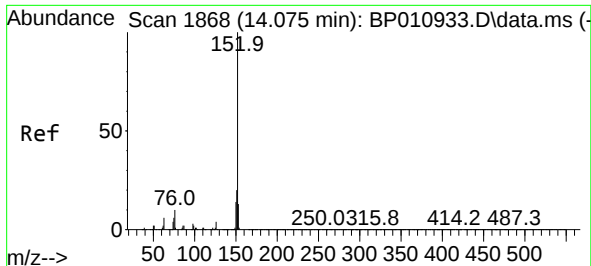


#48
2,6-Dinitrotoluene
Concen: 48.424 ng/ul
RT: 13.946 min Scan# 1846
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42



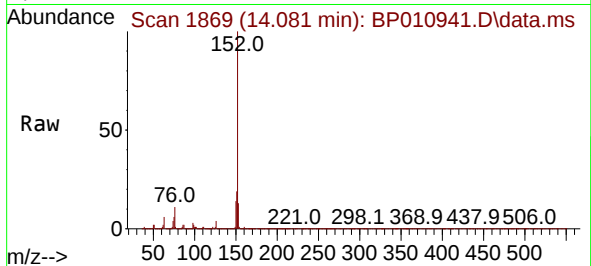
Tgt Ion:165 Resp: 418655
Ion Ratio Lower Upper
165 100
89 58.4 52.9 79.3
121 23.2 19.4 29.2





#50
Acenaphthylene
Concen: 33.002 ng/ul
RT: 14.081 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

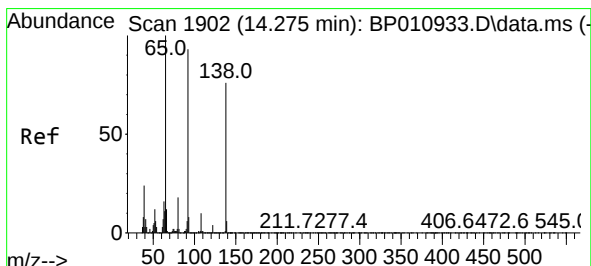
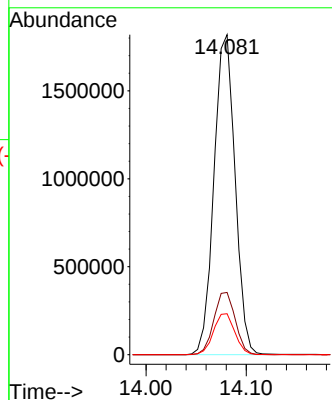
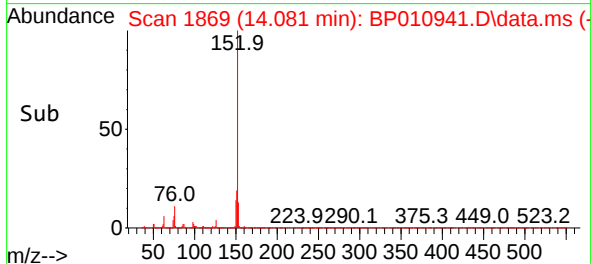
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:152 Resp: 265786
Ion Ratio Lower Upper
152 100
151 19.4 16.5 24.7
153 12.8 10.1 15.1

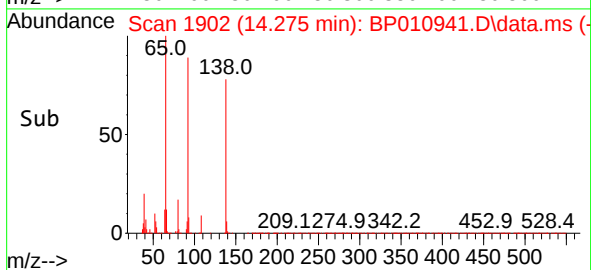
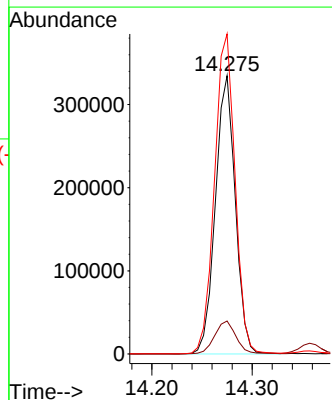
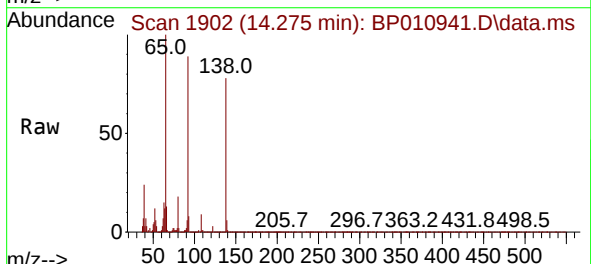
Manual Integrations
APPROVED

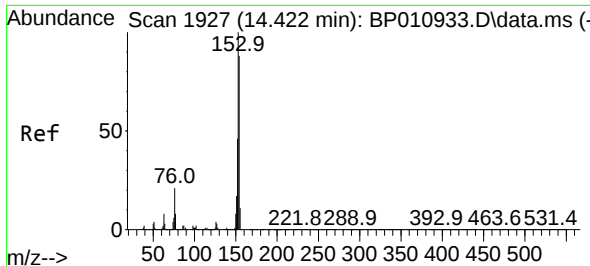
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#51
3-Nitroaniline
Concen: 44.606 ng/ul
RT: 14.275 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

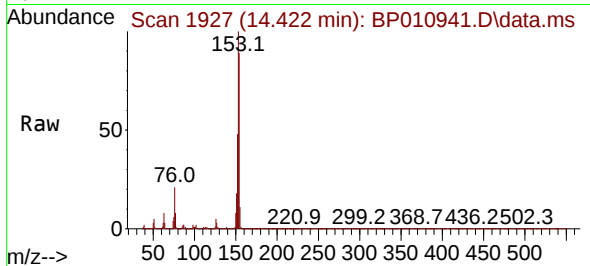
Tgt Ion:138 Resp: 462333
Ion Ratio Lower Upper
138 100
108 11.8 11.0 16.4
92 115.0 104.6 156.8





#52
Acenaphthene
Concen: 35.554 ng/ul
RT: 14.422 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

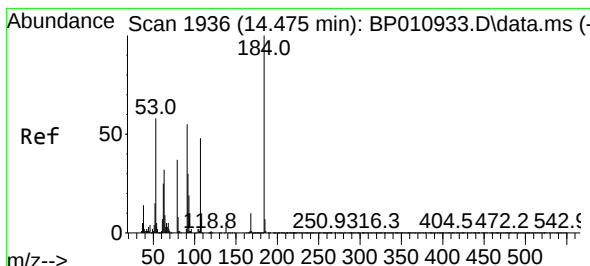
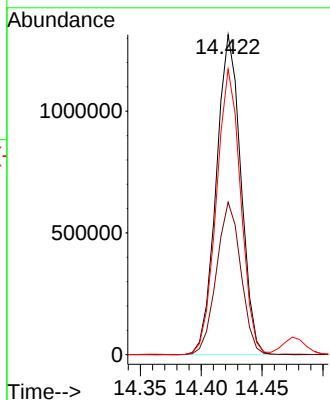
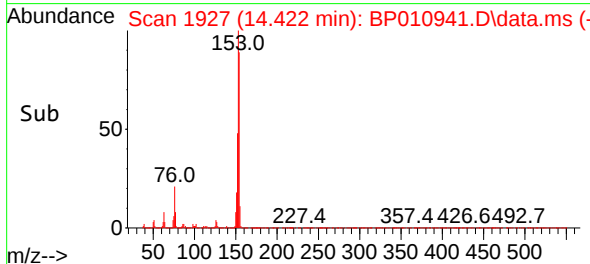
Instrument :
BNA_P
ClientSampleId :
YB324MSD



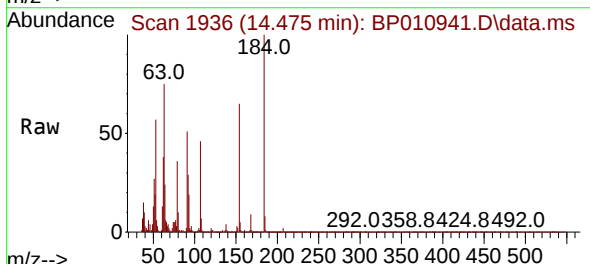
Tgt Ion:153 Resp: 1847594
Ion Ratio Lower Upper
153 100
152 47.7 36.2 54.2
154 89.2 70.8 106.2

Manual Integrations
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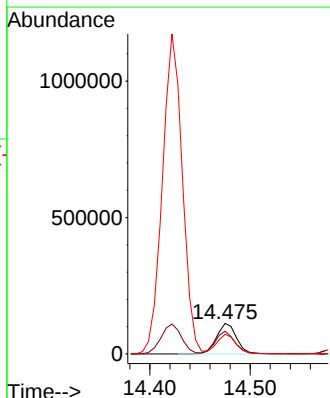
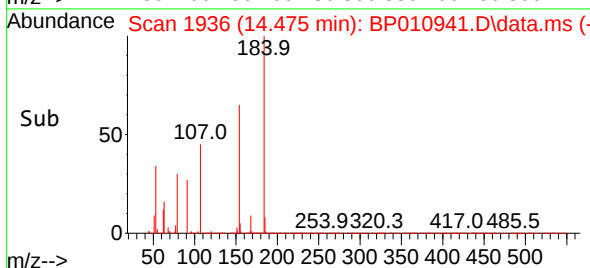
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022

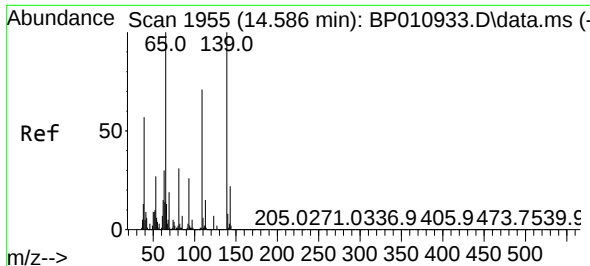


#53
2,4-Dinitrophenol
Concen: 46.613 ng/ul
RT: 14.475 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42



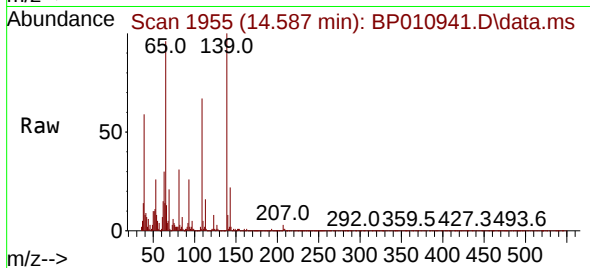
Tgt Ion:184 Resp: 154712
Ion Ratio Lower Upper
184 100
63 74.8 73.8 110.6
154 64.8 57.2 85.8





#55
4-Nitrophenol
Concen: 9.000 ng/ul
RT: 14.587 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

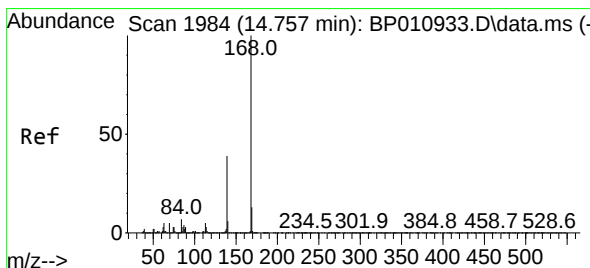
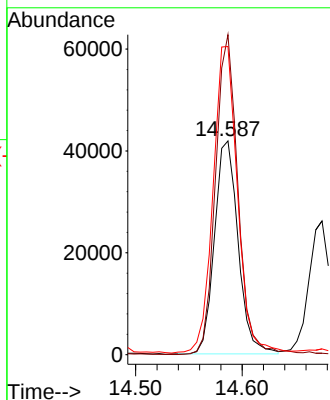
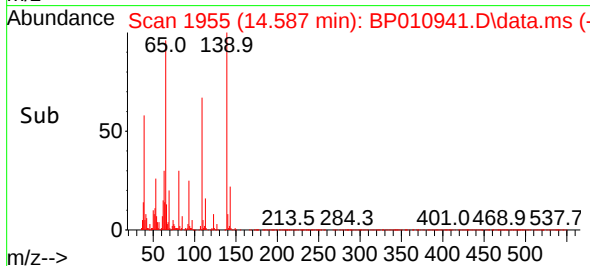
Instrument :
BNA_P
ClientSampleId :
YB324MSD



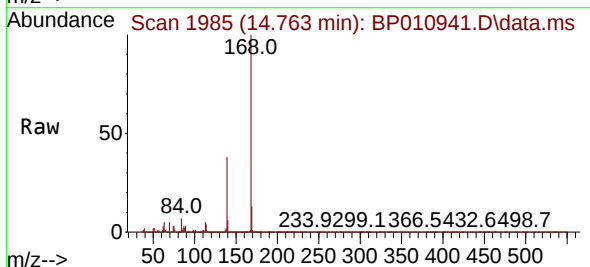
Tgt Ion:109 Resp: 64400
Ion Ratio Lower Upper
109 100
139 149.7 75.6 113.4
65 144.2 107.6 161.4

Manual Integrations
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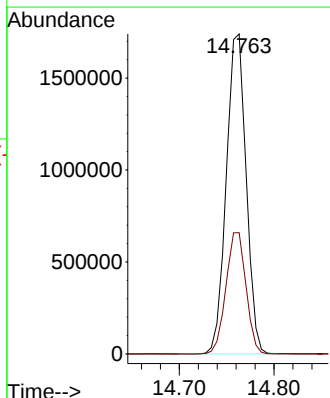
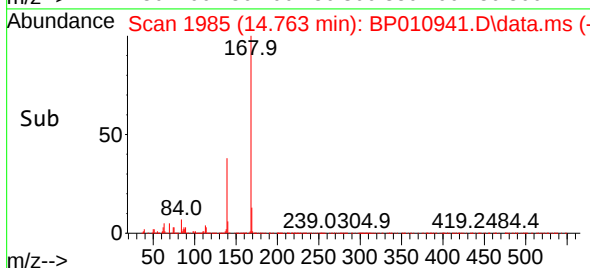
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022

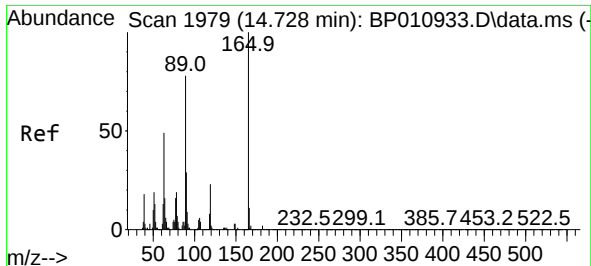


#56
Dibenzofuran
Concen: 35.593 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. 0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42



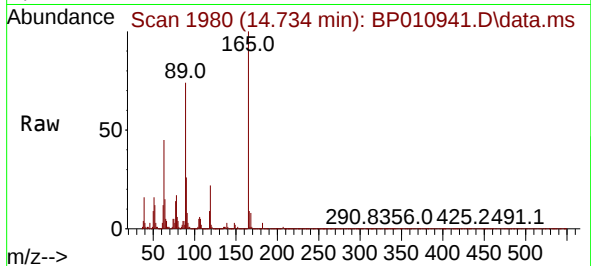
Tgt Ion:168 Resp: 2533515
Ion Ratio Lower Upper
168 100
139 37.9 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 53.486 ng/ul
RT: 14.734 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

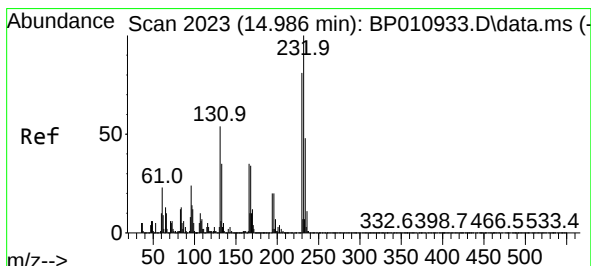
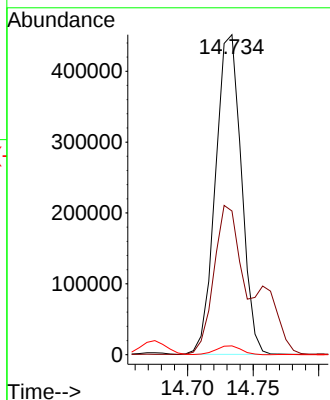
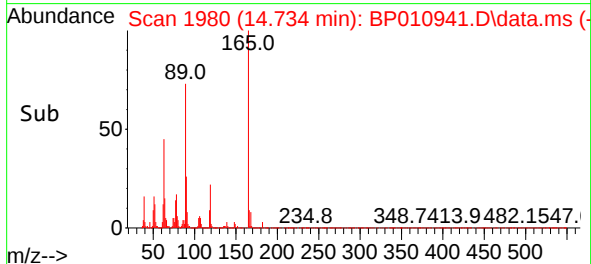
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:165 Resp: 617890
Ion Ratio Lower Upper
165 100
63 44.9 47.0 70.6
182 2.7 2.2 3.2

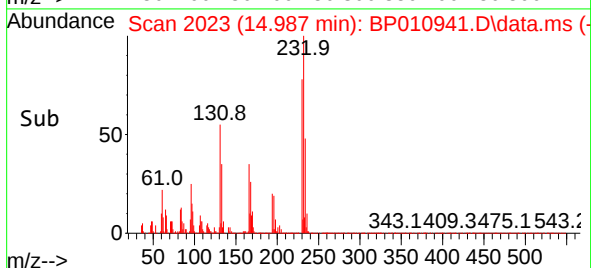
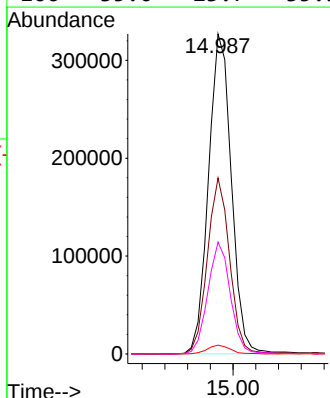
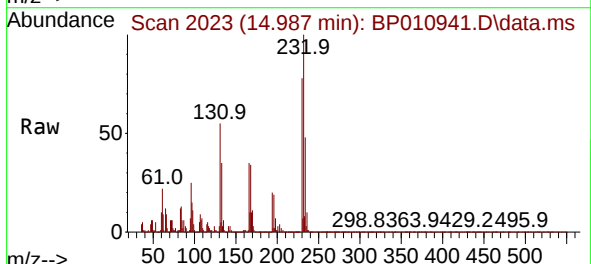
Manual Integrations
APPROVED

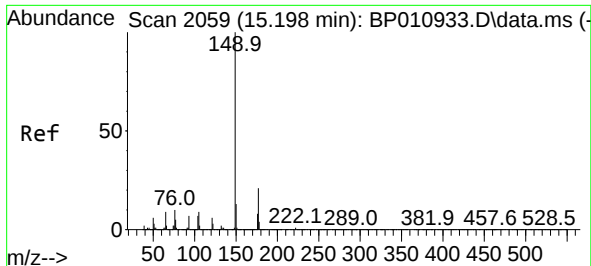
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 42.729 ng/ul
RT: 14.987 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

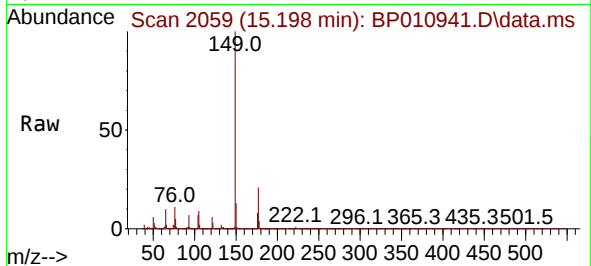
Tgt Ion:232 Resp: 457576
Ion Ratio Lower Upper
232 100
131 55.0 35.8 53.8
130 2.8 1.8 2.8
166 35.0 23.7 35.5





#59
Diethylphthalate
Concen: 40.475 ng/ul
RT: 15.198 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

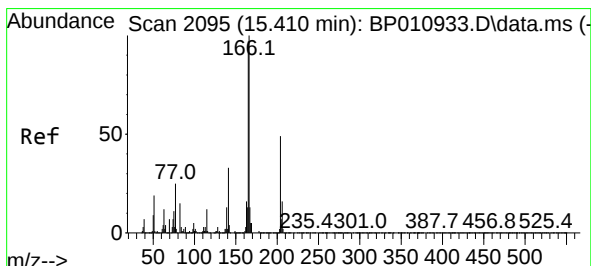
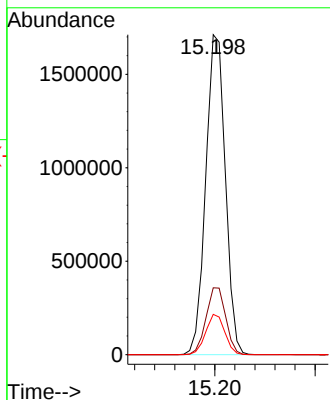
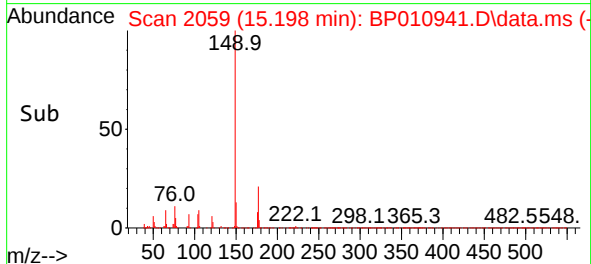
Instrument :
BNA_P
ClientSampleId :
YB324MSD



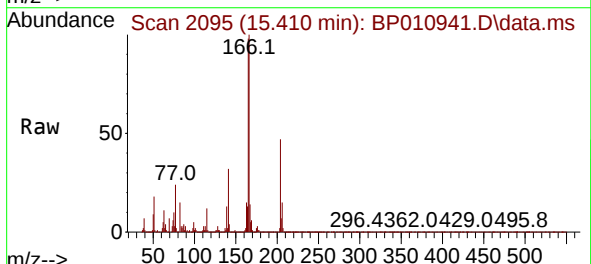
Tgt Ion:149 Resp: 2321849
Ion Ratio Lower Upper
149 100
177 20.9 17.6 26.4
150 12.6 10.3 15.5

Manual Integrations
APPROVED

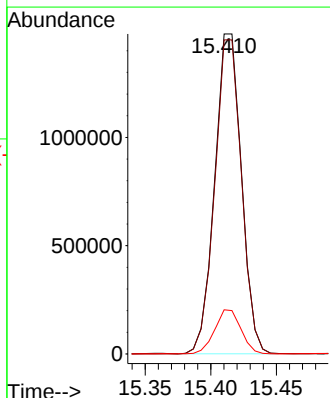
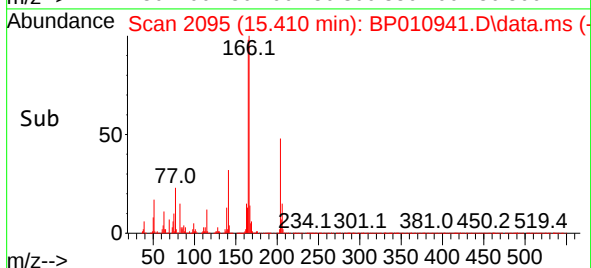
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022

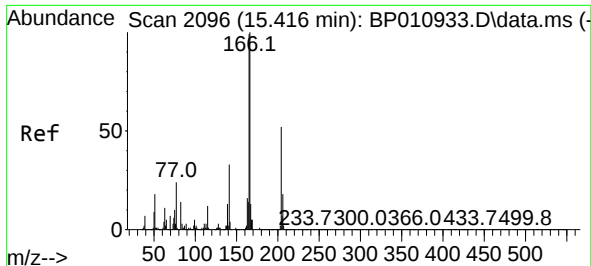


#61
Fluorene
Concen: 36.961 ng/ul
RT: 15.410 min Scan# 2095
Delta R.T. -0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42



Tgt Ion:166 Resp: 2097784
Ion Ratio Lower Upper
166 100
165 98.2 77.4 116.2
167 13.8 10.8 16.2





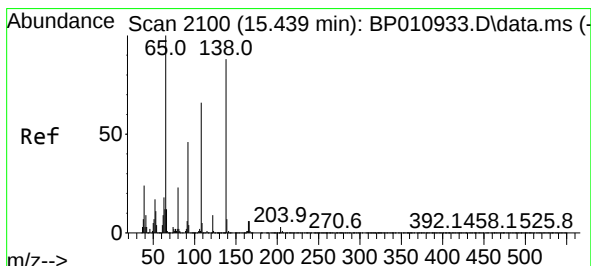
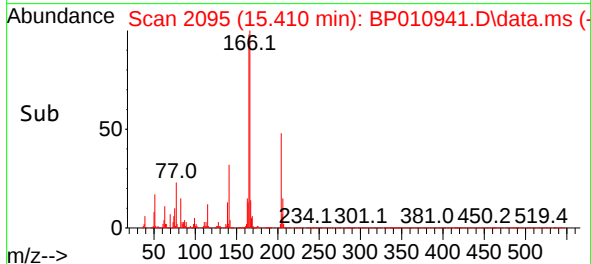
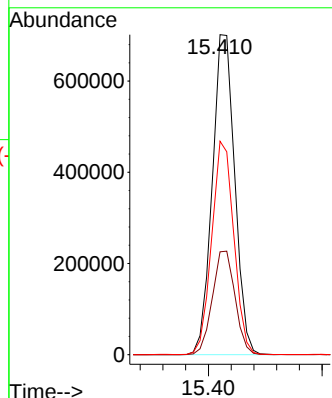
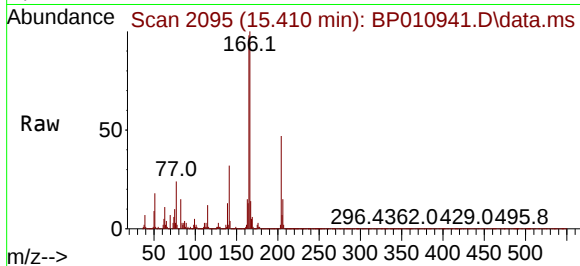
#62
4-Chlorophenyl-phenylether
Concen: 36.355 ng/ul
RT: 15.410 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Instrument :
BNA_P
ClientSampleId :
YB324MSD

Tgt Ion:204 Resp: 96592
Ion Ratio Lower Upper
204 100
206 32.2 26.0 39.0
141 66.7 49.3 73.9

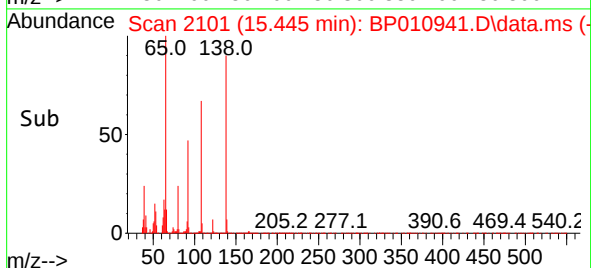
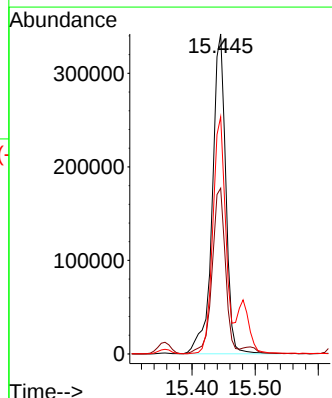
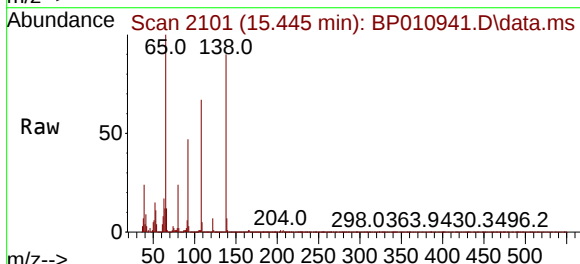
Manual Integrations
APPROVED

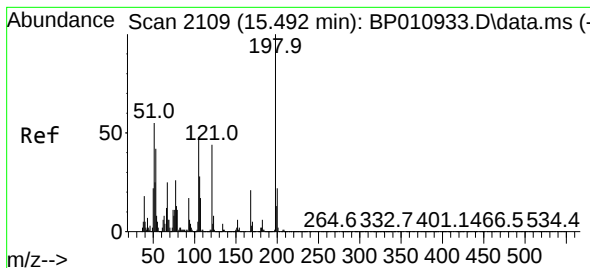
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#63
4-Nitroaniline
Concen: 52.842 ng/ul
RT: 15.445 min Scan# 2101
Delta R.T. 0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Tgt Ion:138 Resp: 506392
Ion Ratio Lower Upper
138 100
92 51.8 46.2 69.2
108 74.1 85.8 128.8#





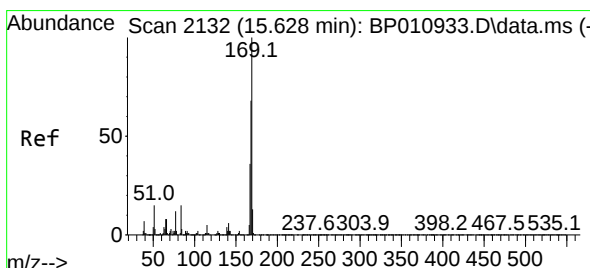
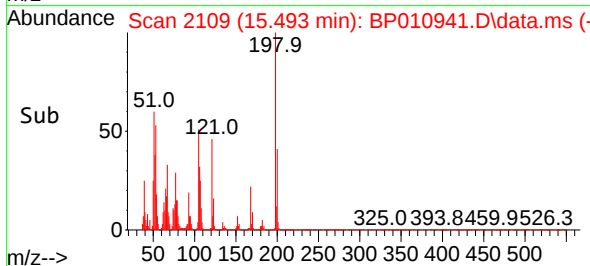
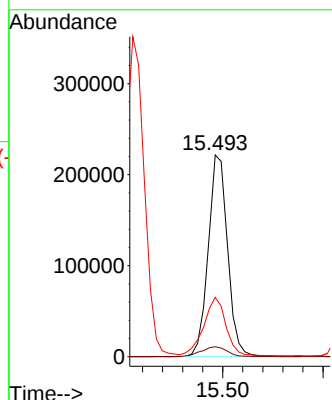
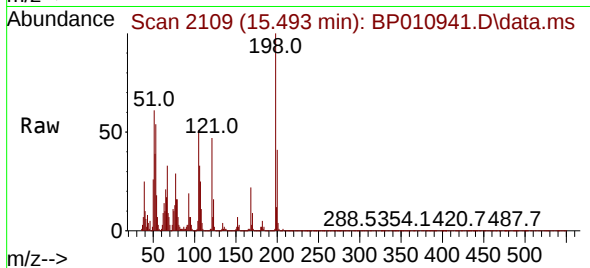
#66
4,6-Dinitro-2-methylphenol
Concen: 50.121 ng/ul
RT: 15.493 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Instrument :
BNA_P
ClientSampleId :
YB324MSD

Tgt Ion:198 Resp: 297000
Ion Ratio Lower Upper
198 100
182 4.9 4.3 6.5
77 29.5 23.7 35.5

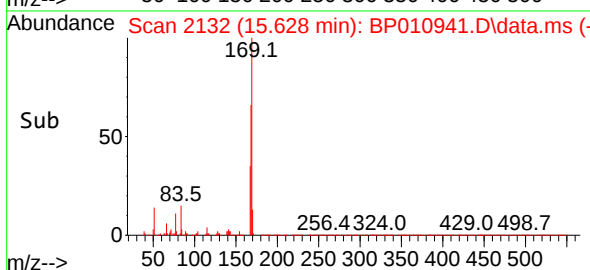
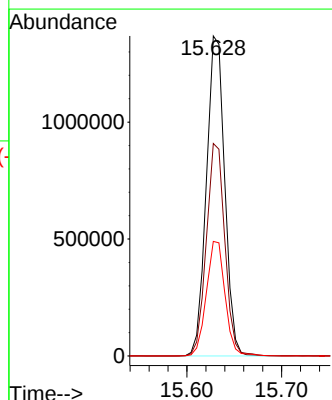
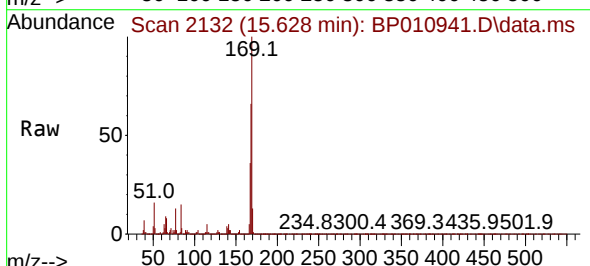
Manual Integrations
APPROVED

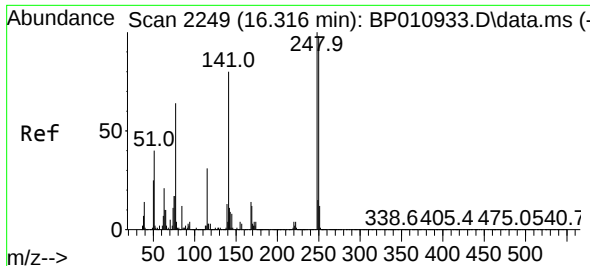
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#67
N-Nitrosodiphenylamine
Concen: 36.589 ng/ul
RT: 15.628 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

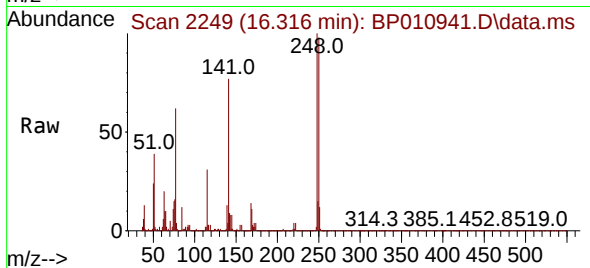
Tgt Ion:169 Resp: 1834258
Ion Ratio Lower Upper
169 100
168 66.4 52.6 78.8
167 35.8 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 36.817 ng/ul
RT: 16.316 min Scan# 2249
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

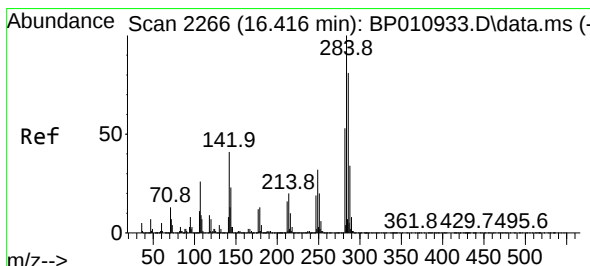
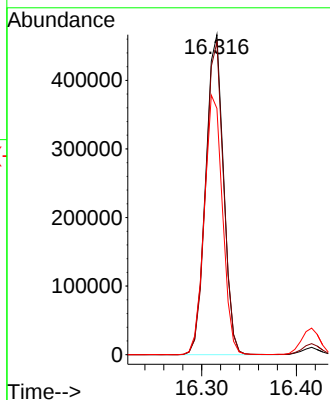
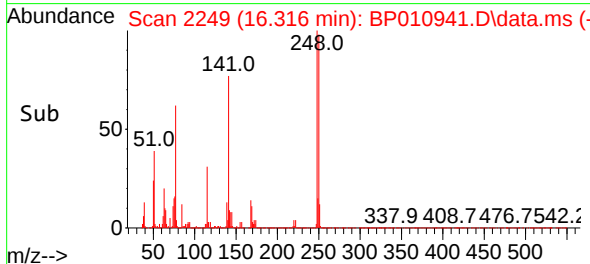
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:248 Resp: 610718
Ion Ratio Lower Upper
248 100
250 97.6 80.8 121.2
141 77.0 63.9 95.9

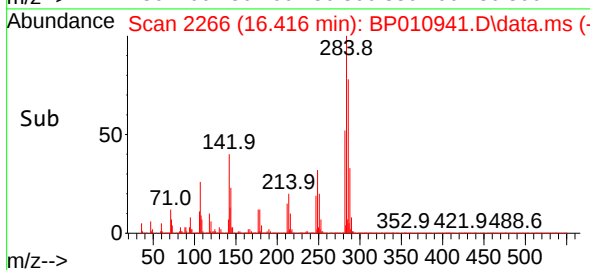
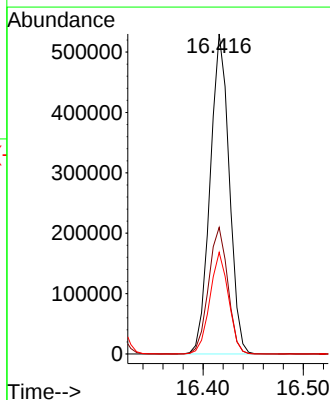
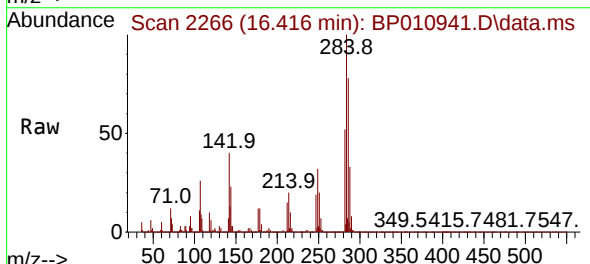
Manual Integrations
APPROVED

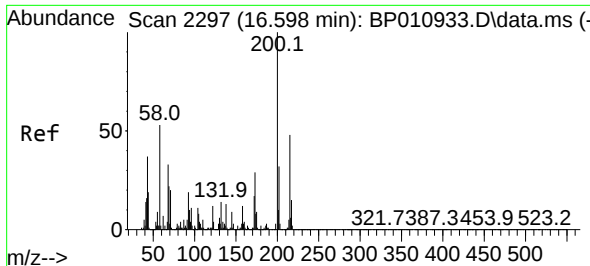
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#69
Hexachlorobenzene
Concen: 36.418 ng/ul
RT: 16.416 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

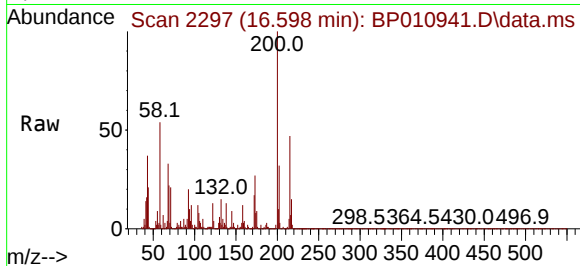
Tgt Ion:284 Resp: 699705
Ion Ratio Lower Upper
284 100
142 39.5 27.8 41.6
249 31.8 25.4 38.2





#70
Atrazine
Concen: 39.623 ng/ul
RT: 16.598 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

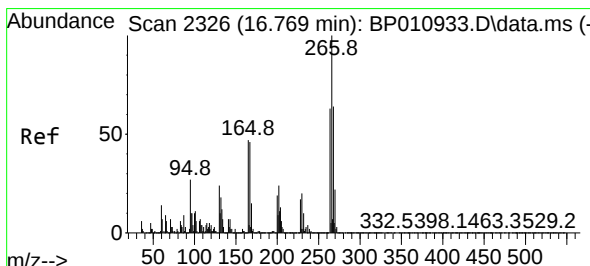
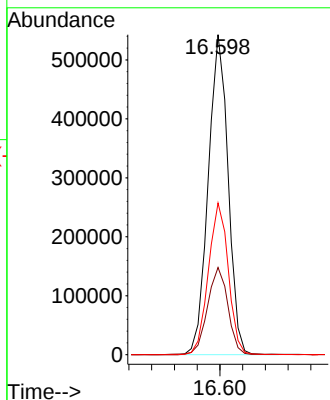
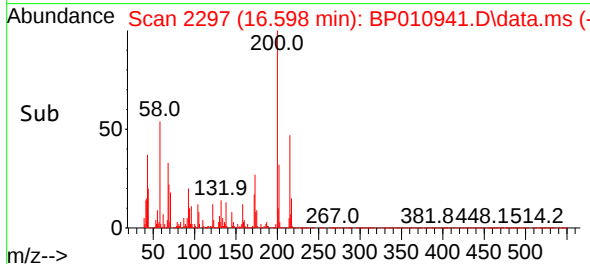
Instrument :
BNA_P
ClientSampleId :
YB324MSD



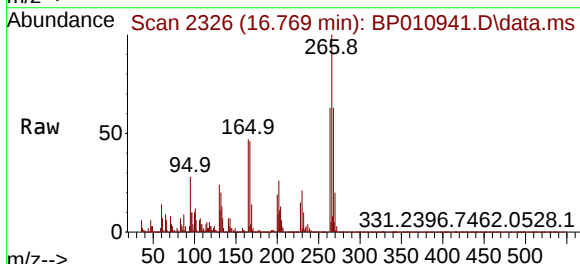
Tgt Ion:200 Resp: 65857
Ion Ratio Lower Upper
200 100
173 27.3 20.7 31.1
215 47.4 38.6 57.8

Manual Integrations
APPROVED

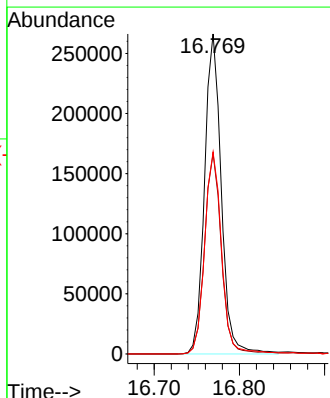
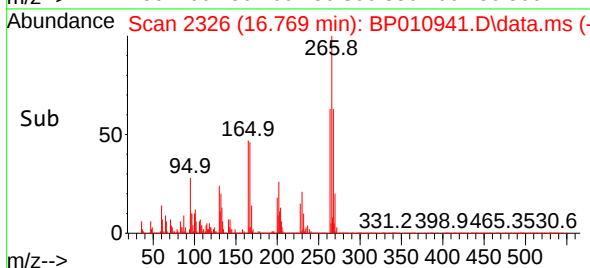
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022

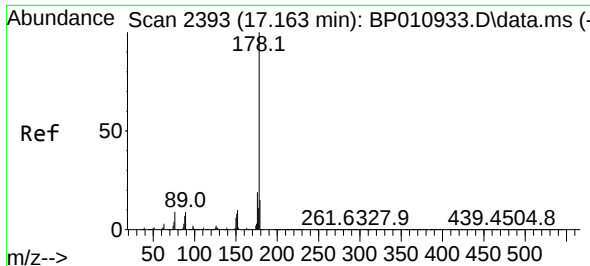


#71
Pentachlorophenol
Concen: 36.679 ng/ul
RT: 16.769 min Scan# 2326
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42



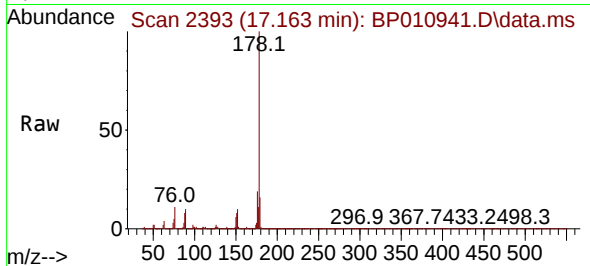
Tgt Ion:266 Resp: 362871
Ion Ratio Lower Upper
266 100
264 62.6 51.4 77.2
268 63.1 53.5 80.3





#72
Phenanthrene
Concen: 39.229 ng/ul
RT: 17.163 min Scan# 2393
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

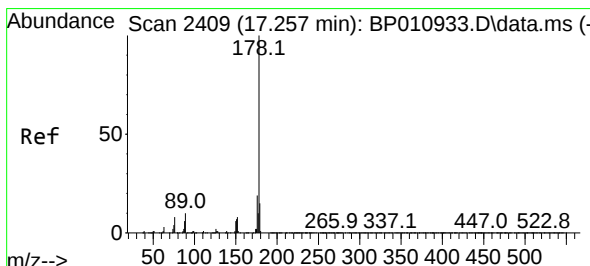
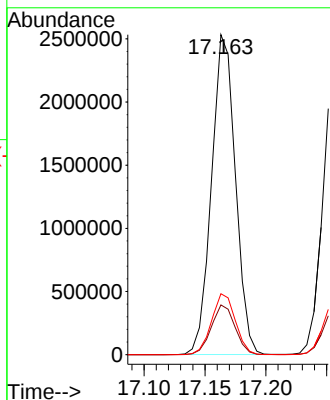
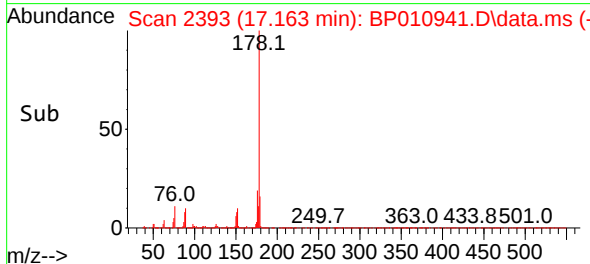
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:178 Resp: 345778
Ion Ratio Lower Upper
178 100
179 15.5 12.7 19.1
176 19.0 14.6 22.0

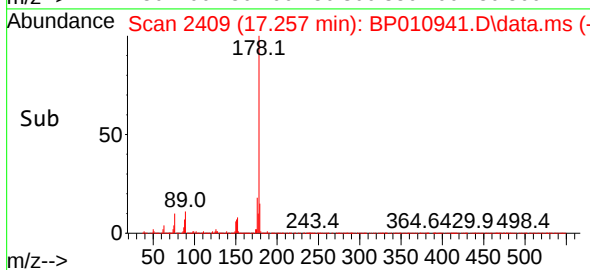
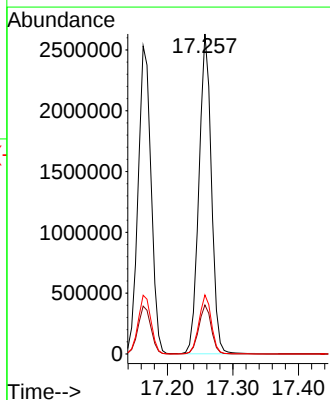
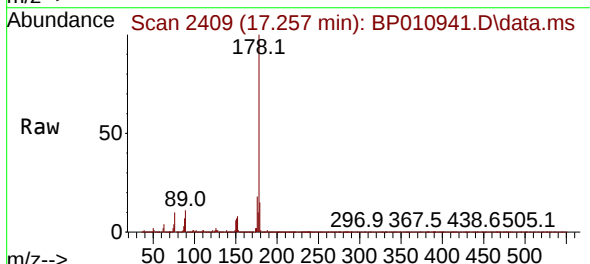
Manual Integrations
APPROVED

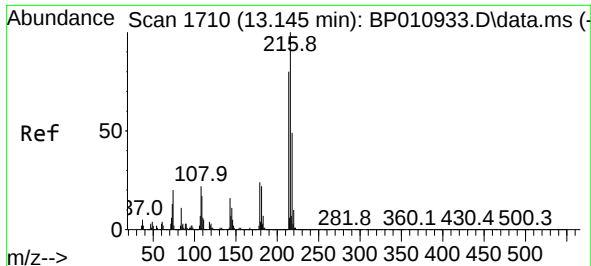
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#74
Anthracene
Concen: 39.201 ng/ul
RT: 17.257 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Tgt Ion:178 Resp: 3475178
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.2
176 18.5 14.5 21.7





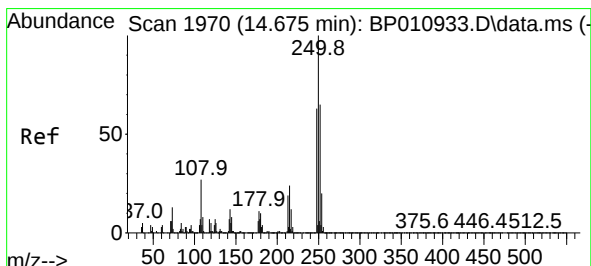
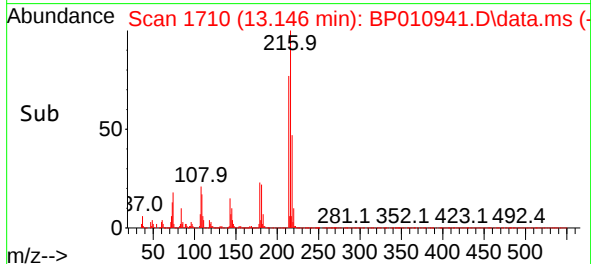
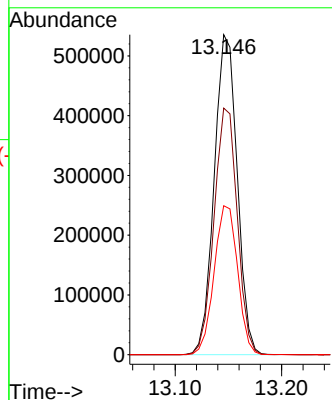
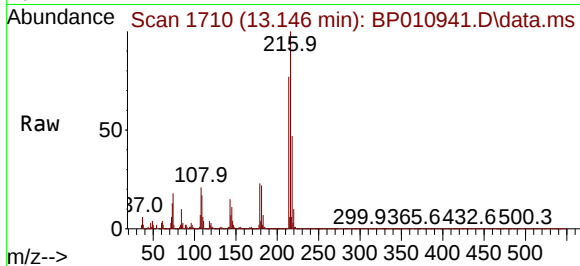
#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.440 ng/uL
RT: 13.146 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Instrument :
BNA_P
ClientSampleId :
YB324MSD

Tgt Ion:216 Resp: 80411
Ion Ratio Lower Upper
216 100
214 77.0 65.0 97.4
218 46.6 39.1 58.7

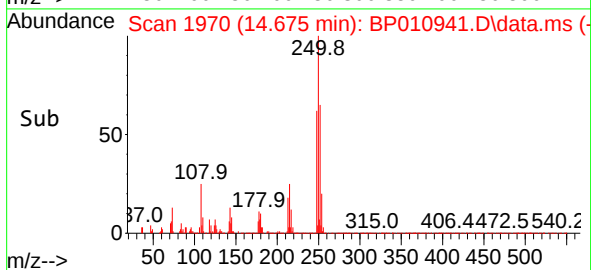
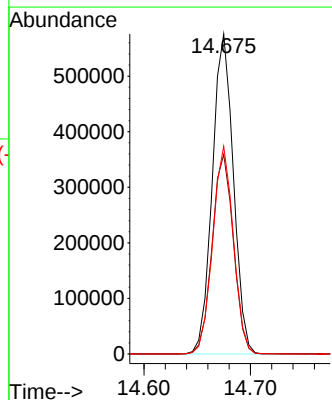
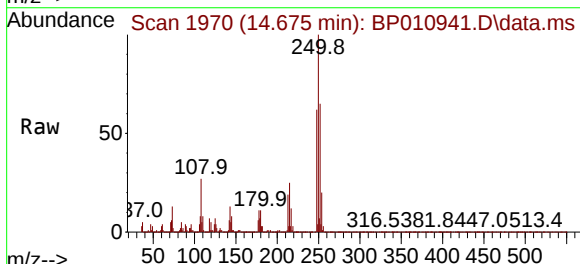
Manual Integrations
APPROVED

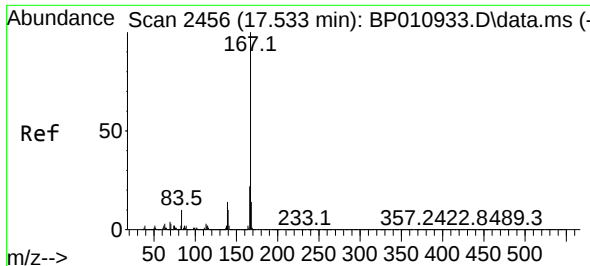
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#76
Pentachlorobenzene
Concen: 33.736 ng/uL
RT: 14.675 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

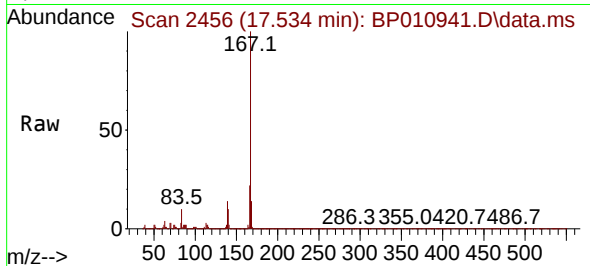
Tgt Ion:250 Resp: 790272
Ion Ratio Lower Upper
250 100
248 62.3 49.8 74.6
252 64.9 51.2 76.8





#77
 Carbazole
 Concen: 41.498 ng/ul
 RT: 17.534 min Scan# 2456
 Delta R.T. 0.000 min
 Lab File: BP010941.D
 Acq: 07 Jul 2022 15:42

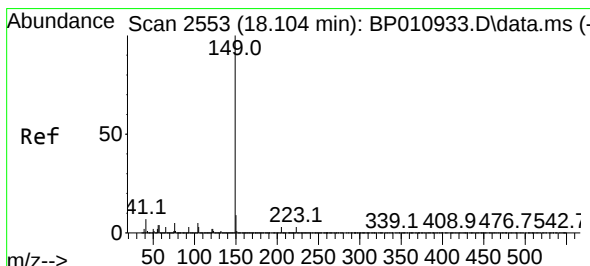
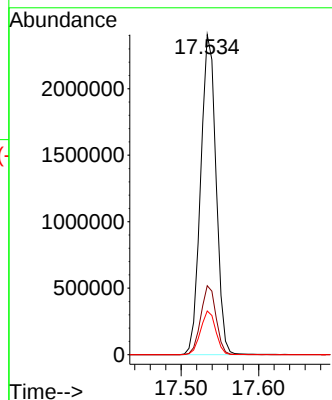
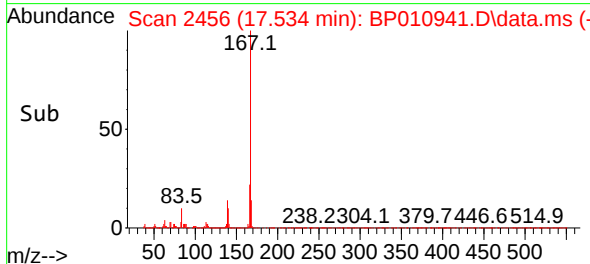
Instrument :
 BNA_P
 ClientSampleId :
 YB324MSD



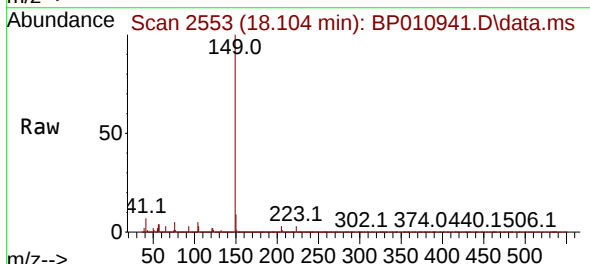
Tgt Ion:167 Resp: 3311520
 Ion Ratio Lower Upper
 167 100
 166 21.6 16.9 25.3
 139 13.6 10.6 16.0

Manual Integrations
 APPROVED

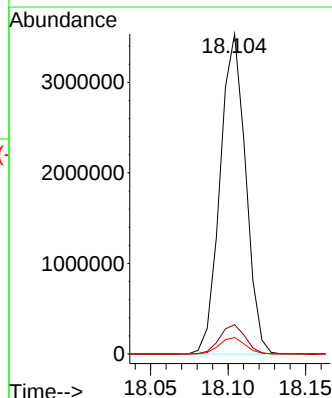
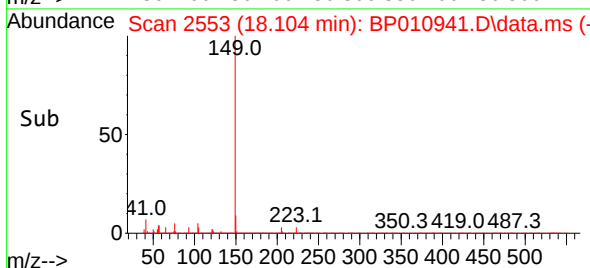
Reviewed By :Jagrut Upadhyay 07/08/2022
 Supervised By :mohammad ahmed 07/11/2022

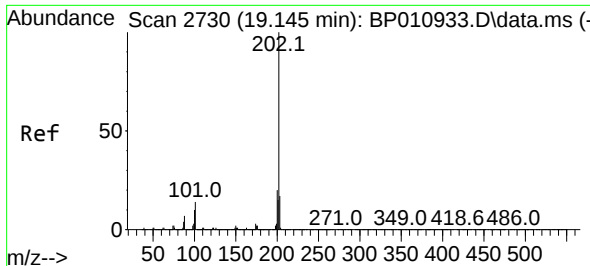


#78
 Di-n-butylphthalate
 Concen: 42.572 ng/ul
 RT: 18.104 min Scan# 2553
 Delta R.T. 0.000 min
 Lab File: BP010941.D
 Acq: 07 Jul 2022 15:42



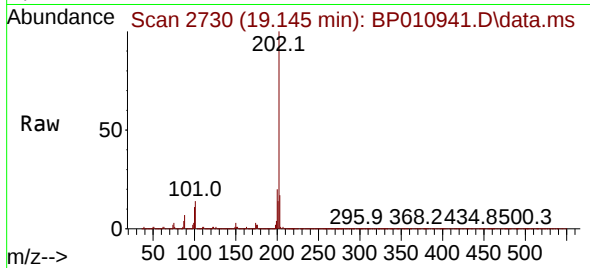
Tgt Ion:149 Resp: 4048245
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.1 4.6 6.8





#80
Fluoranthene
Concen: 36.696 ng/u1
RT: 19.145 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

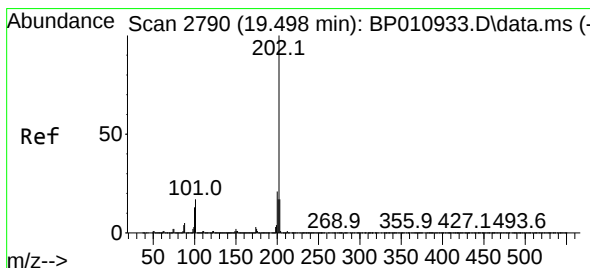
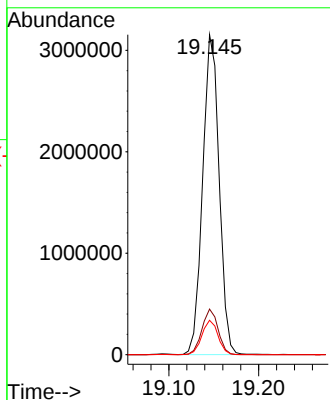
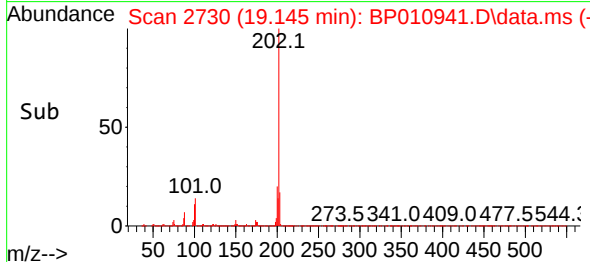
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:202 Resp: 401747
Ion Ratio Lower Upper
202 100
101 14.3 7.1 10.7
100 10.7 5.7 8.5

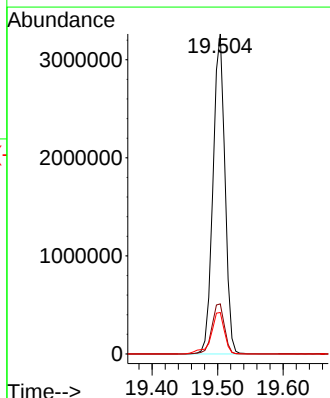
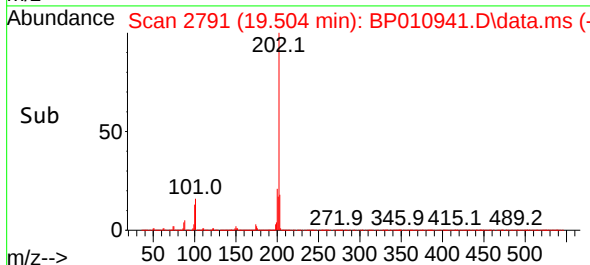
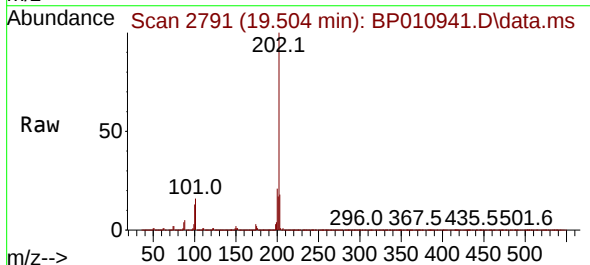
Manual Integrations
APPROVED

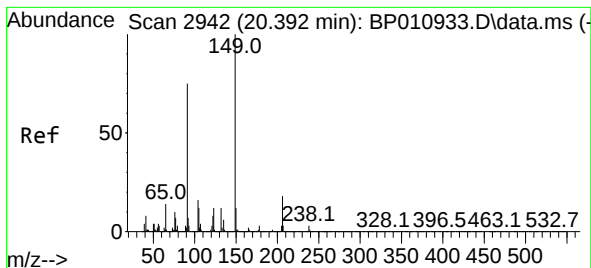
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#82
Pyrene
Concen: 37.256 ng/u1
RT: 19.504 min Scan# 2791
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Tgt Ion:202 Resp: 4119142
Ion Ratio Lower Upper
202 100
101 15.7 7.9 11.9#
100 13.0 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 47.493 ng/ul

RT: 20.392 min Scan# 2942

Delta R.T. -0.006 min

Lab File: BP010941.D

Acq: 07 Jul 2022 15:42

Instrument :

BNA_P

ClientSampleId :

YB324MSD

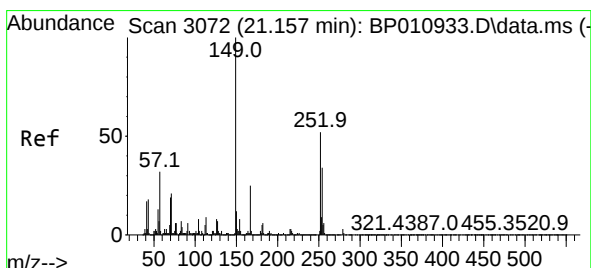
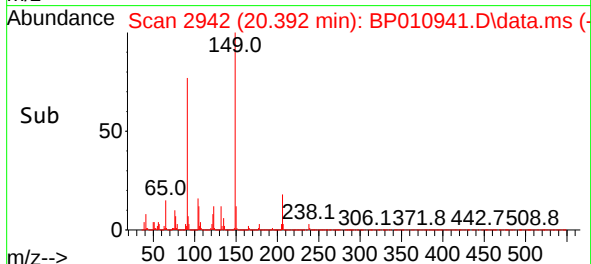
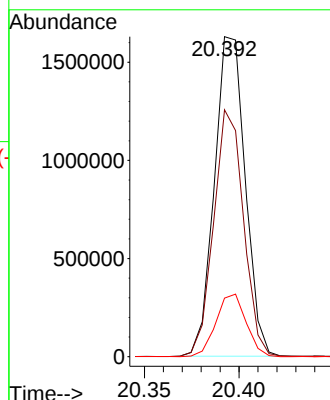
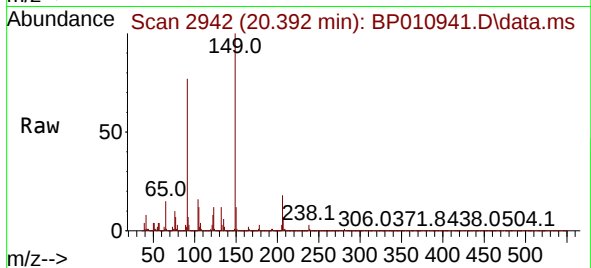
Tgt Ion:149 Resp: 184825

Ion	Ratio	Lower	Upper
149	100		
91	77.1	60.0	90.0
206	18.3	17.4	26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#84

3,3'-Dichlorobenzidine

Concen: 38.750 ng/ul

RT: 21.163 min Scan# 3073

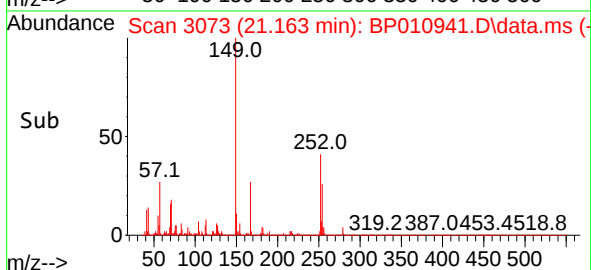
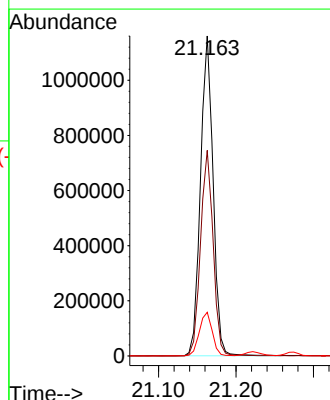
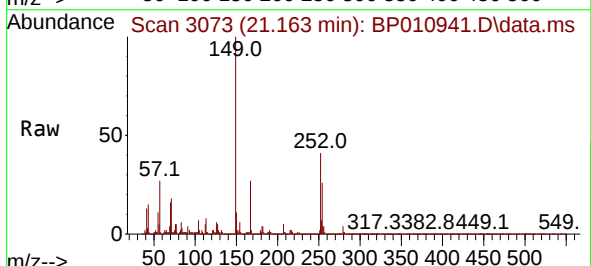
Delta R.T. 0.000 min

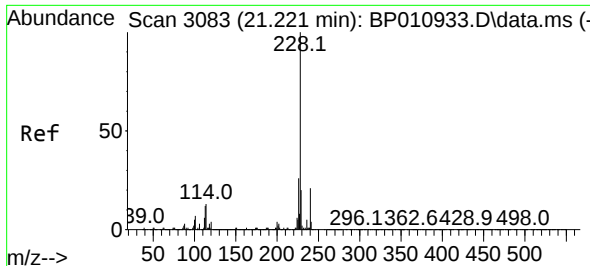
Lab File: BP010941.D

Acq: 07 Jul 2022 15:42

Tgt Ion:252 Resp: 1307399

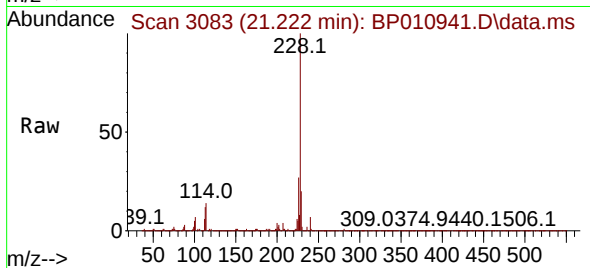
Ion	Ratio	Lower	Upper
252	100		
254	64.3	51.0	76.4
126	13.6	8.6	12.8





#85
Benzo(a)anthracene
Concen: 39.593 ng/ul
RT: 21.222 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

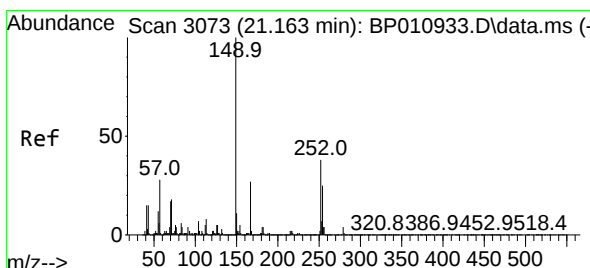
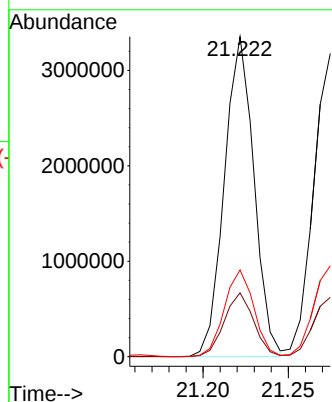
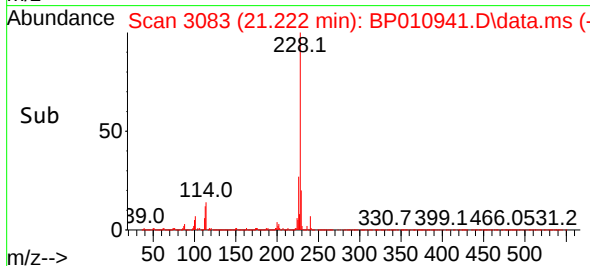
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:228 Resp: 4045925
Ion Ratio Lower Upper
228 100
229 19.9 15.0 22.4
226 27.1 20.6 31.0

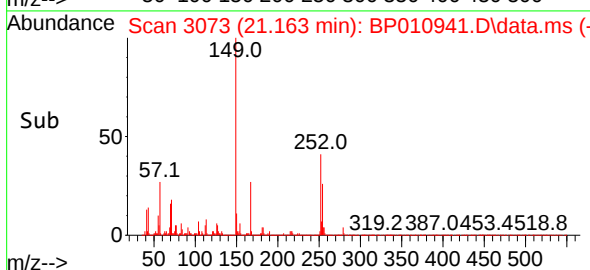
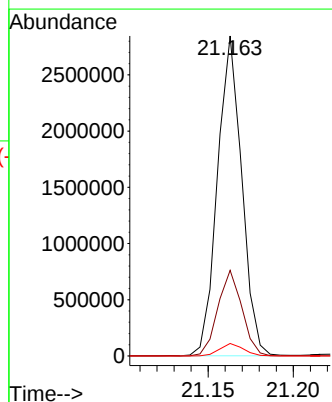
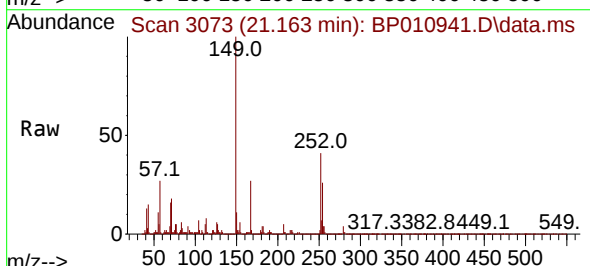
Manual Integrations
APPROVED

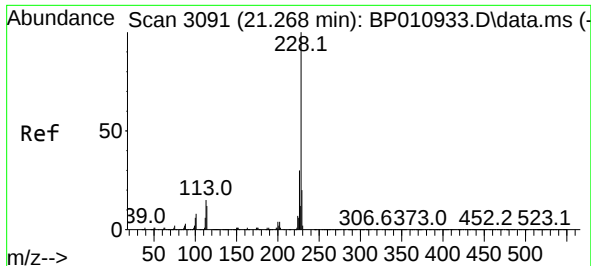
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 45.736 ng/ul
RT: 21.163 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

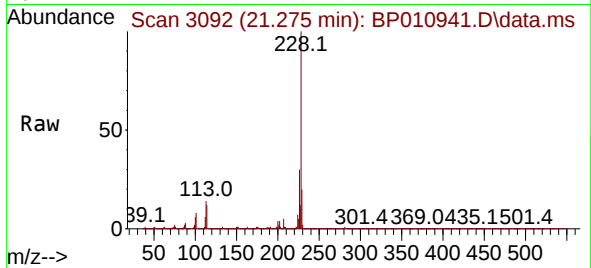
Tgt Ion:149 Resp: 2818526
Ion Ratio Lower Upper
149 100
167 26.7 22.6 33.8
279 3.9 4.2 6.4





#87
Chrysene
Concen: 39.051 ng/ul
RT: 21.275 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

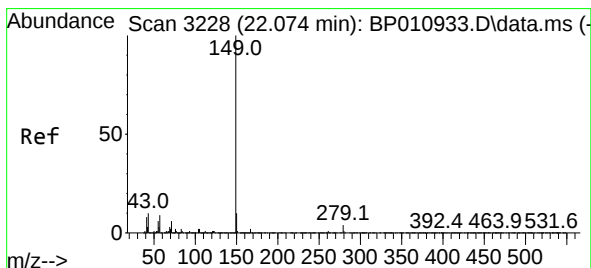
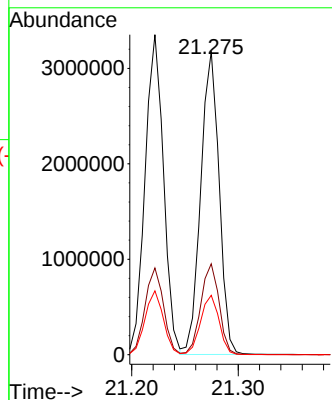
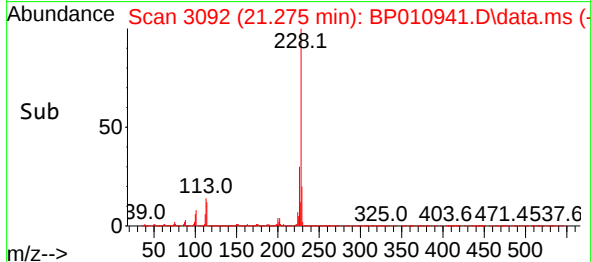
Instrument :
BNA_P
ClientSampleId :
YB324MSD



Tgt Ion:228 Resp: 3823954
Ion Ratio Lower Upper
228 100
226 30.0 23.6 35.4
229 19.6 15.6 23.4

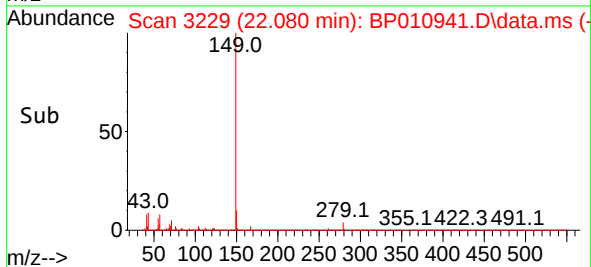
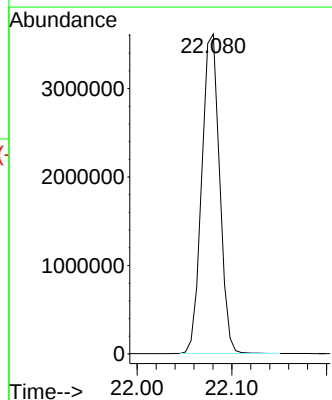
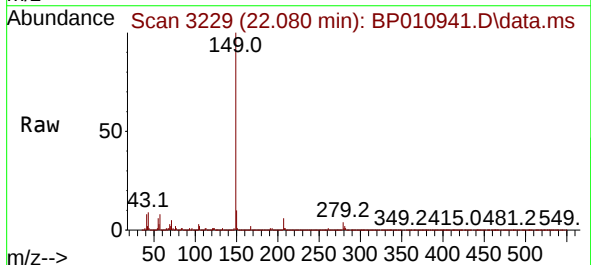
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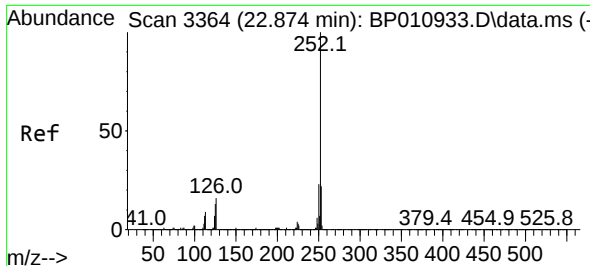
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#89
Di-n-octyl phthalate
Concen: 46.895 ng/ul
RT: 22.080 min Scan# 3229
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

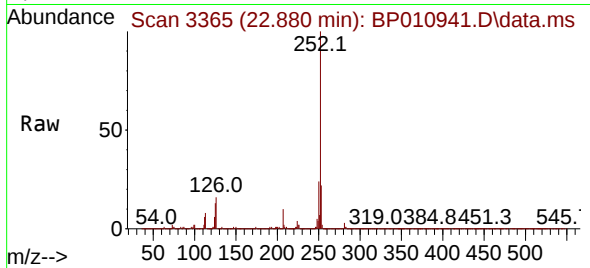
Tgt Ion:149 Resp: 4713775





#90
Benzo(b)fluoranthene
Concen: 40.209 ng/ul
RT: 22.880 min Scan# 3365
Delta R.T. 0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

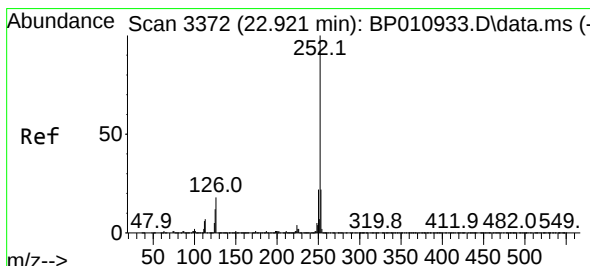
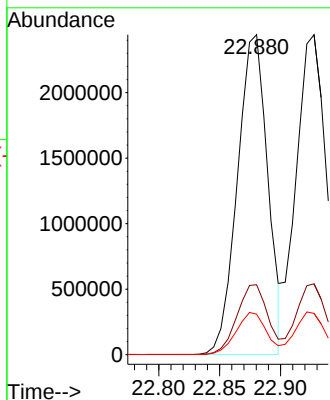
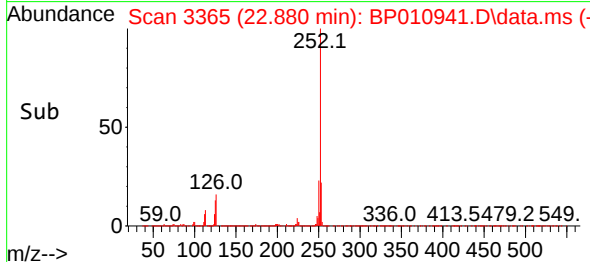
Instrument :
BNA_P
ClientSampleId :
YB324MSD



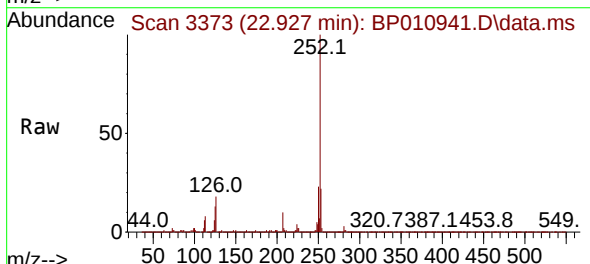
Tgt Ion:252 Resp: 4234440
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 12.7 6.2 9.2

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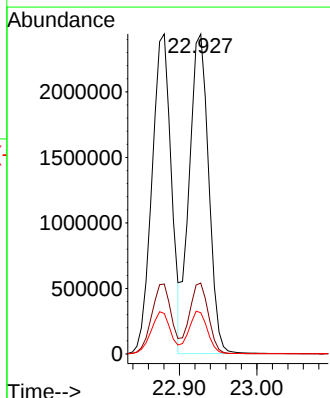
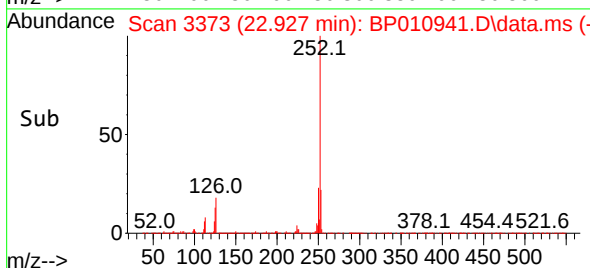
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022

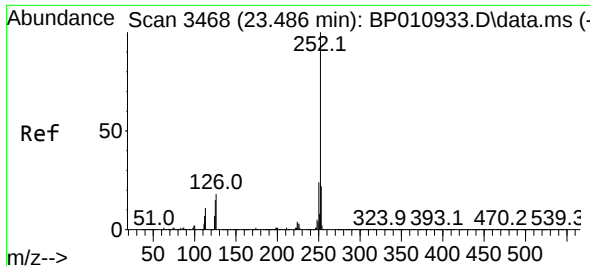


#91
Benzo(k)fluoranthene
Concen: 42.307 ng/ul
RT: 22.927 min Scan# 3373
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42



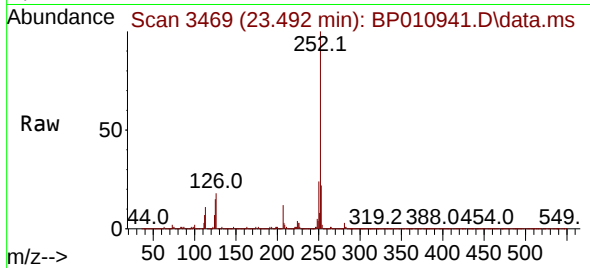
Tgt Ion:252 Resp: 4234943
Ion Ratio Lower Upper
252 100
253 22.1 17.0 25.4
125 12.9 6.2 9.4





#93
Benzo(a)pyrene
Concen: 36.741 ng/ul
RT: 23.492 min Scan# 3468
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

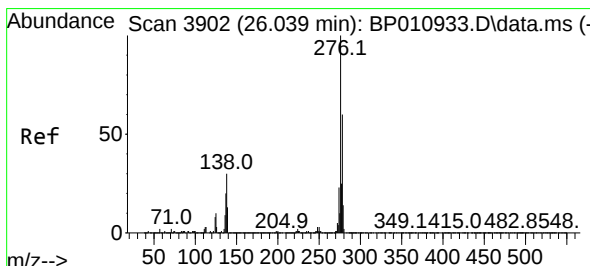
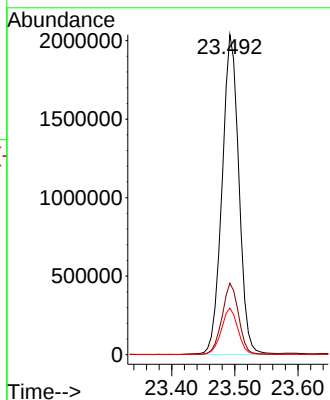
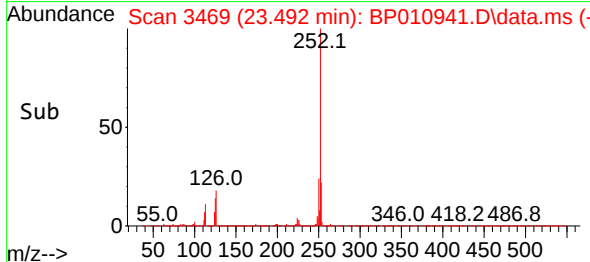
Instrument :
BNA_P
ClientSampleId :
YB324MSD



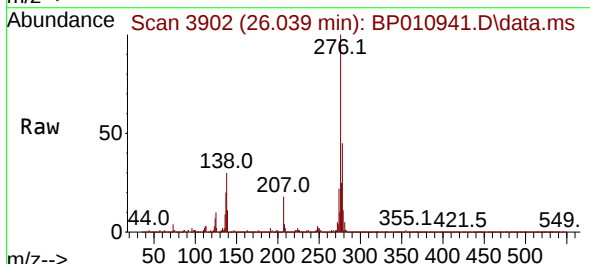
Tgt Ion:252 Resp: 376384
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 14.6 6.6 10.0

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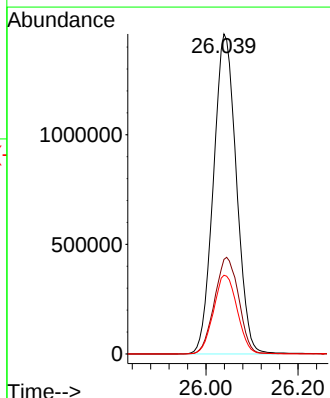
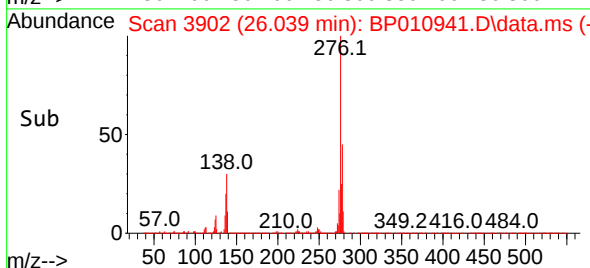
Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022

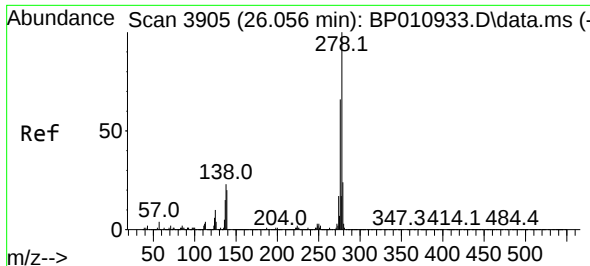


#94
Indeno(1,2,3-cd)pyrene
Concen: 40.681 ng/ul
RT: 26.039 min Scan# 3902
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42



Tgt Ion:276 Resp: 5028743
Ion Ratio Lower Upper
276 100
138 29.5 14.6 22.0
277 24.6 19.6 29.4





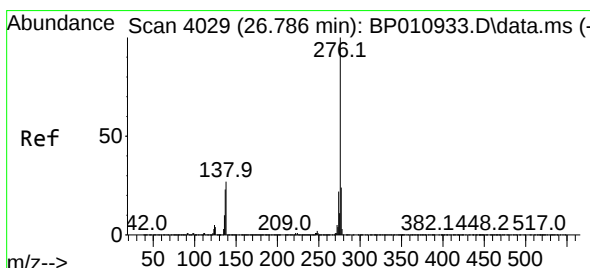
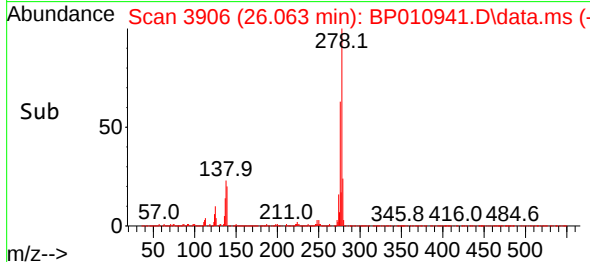
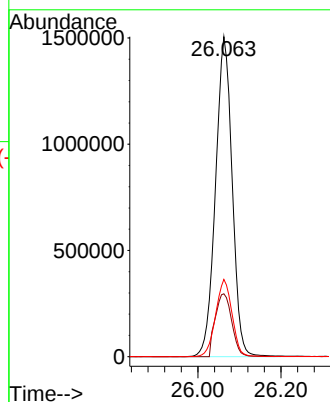
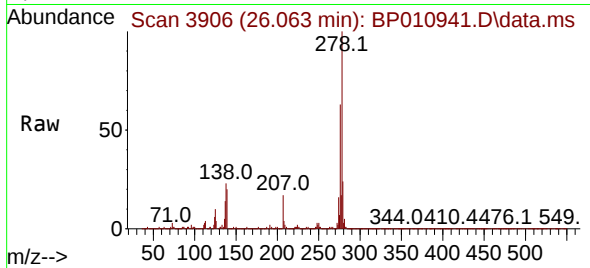
#95
Dibenzo(a,h)anthracene
Concen: 39.498 ng/ul
RT: 26.063 min Scan# 3905
Delta R.T. 0.000 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Instrument :
BNA_P
ClientSampleId :
YB324MSD

Tgt Ion:278 Resp: 418811
Ion Ratio Lower Upper
278 100
139 19.6 9.4 14.2
279 24.2 18.9 28.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 07/08/2022
Supervised By :mohammad ahmed 07/11/2022



#96
Benzo(g,h,i)perylene
Concen: 39.315 ng/ul
RT: 26.786 min Scan# 4029
Delta R.T. -0.006 min
Lab File: BP010941.D
Acq: 07 Jul 2022 15:42

Tgt Ion:276 Resp: 4134026
Ion Ratio Lower Upper
276 100
138 27.6 12.7 19.1
277 23.8 18.2 27.4

