

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072522\
 Data File : BP011087.D
 Acq On : 25 Jul 2022 12:08
 Operator : CG/JU
 Sample : N3801-08MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GBHX2MS

Quant Time: Jul 25 23:20:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 19 03:25:54 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/26/2022
 Supervised By :mohammad ahmed 07/26/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	482289	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.463	136	2475204	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.333	164	1499219	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	2947062	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.221	240	1988035	20.000	ng/ul	# 0.00
88) Perylene-d12	23.562	264	1651255	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	50582	3.781	ng/uL	-0.02
4) Pyridine-d5	3.575	84	398086	11.513	ng/ul	-0.02
7) Phenol-d5	6.846	99	309125	7.808	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.010	67	1014767	39.862	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.199	132	926212	28.954	ng/ul	-0.01
15) 4-Methylphenol-d8	8.393	113	629884	19.874	ng/ul	0.00
21) Nitrobenzene-d5	8.834	128	657475	36.449	ng/ul	0.00
24) 2-Nitrophenol-d4	9.551	143	734485	41.151	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	1178912	36.117	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.610	131	1768741	32.869	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	4393225	42.875	ng/ul	0.00
49) Acenaphthylene-d8	14.022	160	5136952	42.490	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	149602	7.214	ng/ul	0.00
60) Fluorene-d10	15.333	176	3600553	41.340	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	705611	48.386	ng/ul	0.00
73) Anthracene-d10	17.204	188	5389149	43.015	ng/ul	0.00
81) Pyrene-d10	19.457	212	5693637	54.531	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.409	264	3526548	44.466	ng/ul	-0.02
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.199	88	73603	5.244	ng/uL#	90
5) Pyridine	3.593	79	441545	12.391	ng/ul#	79
6) Benzaldehyde	6.816	77	882808m	45.908	ng/ul	
8) Phenol	6.875	94	331315	7.873	ng/ul#	88
10) Bis(2-Chloroethyl)ether	7.104	93	1269390	38.008	ng/ul	90
12) 2-Chlorophenol	7.234	128	938550	28.383	ng/ul	94
13) 2-Methylphenol	8.122	108	705887	22.683	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.198	45	1867299m	40.878	ng/ul	
16) Acetophenone	8.498	105	1977425	41.215	ng/ul#	90
17) N-Nitroso-di-n-propyla...	8.487	70	1092950	45.401	ng/ul	93
18) 4-Methylphenol	8.451	108	661849	19.919	ng/ul	99
19) Hexachloroethane	8.740	117	390315	29.827	ng/ul#	79
22) Nitrobenzene	8.875	77	1478146	34.846	ng/ul	93
23) Isophorone	9.404	82	3253104	40.975	ng/ul	98
25) 2-Nitrophenol	9.581	139	762450	38.056	ng/ul#	81
26) 2,4-Dimethylphenol	9.651	107	1145736	27.043	ng/ul	96
27) Bis(2-Chloroethoxy)met...	9.893	93	1952943	37.171	ng/ul	99
29) 2,4-Dichlorophenol	10.116	162	1157613	34.264	ng/ul	99
30) Naphthalene	10.510	128	4232647	33.557	ng/ul	100
32) 4-Chloroaniline	10.634	127	1715752	32.234	ng/ul	99
33) Hexachlorobutadiene	10.792	225	617958	31.422	ng/ul	94
34) Caprolactam	11.445	113	71514	6.040	ng/ul	94
35) 4-Chloro-3-methylphenol	11.769	107	1260967	33.025	ng/ul	96
36) 2-Methylnaphthalene	12.134	142	3015823	36.881	ng/ul	97

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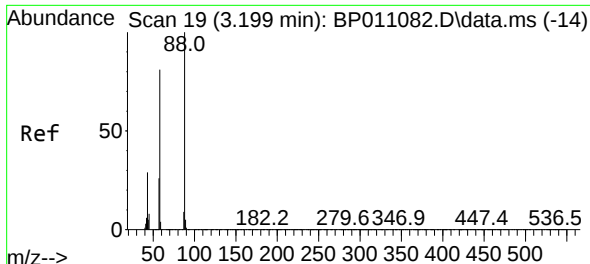
Manual Integrations
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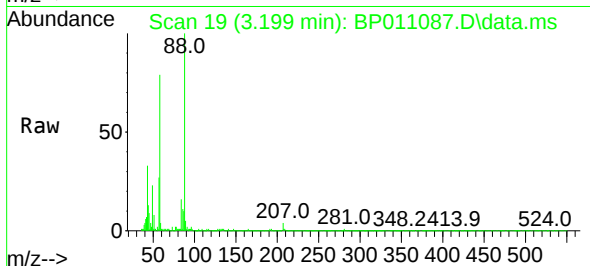
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.357	142	3063966	37.382	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.504	216	1436063	36.318	ng/ul	99
40) Hexachlorocyclopentadiene	12.481	237	709525	28.971	ng/ul#	87
41) 2,4,6-Trichlorophenol	12.757	196	1014103	38.944	ng/ul	99
42) 2,4,5-Trichlorophenol	12.822	196	1102492	39.616	ng/ul	100
43) 1,1'-Biphenyl	13.163	154	4091207	36.573	ng/ul#	97
44) 2-Chloronaphthalene	13.198	162	3054896	36.358	ng/ul	98
45) 2-Nitroaniline	13.416	65	1066317	43.559	ng/ul#	81
47) Dimethylphthalate	13.804	163	4213229	40.750	ng/ul	99
48) 2,6-Dinitrotoluene	13.922	165	908730	48.546	ng/ul	93
50) Acenaphthylene	14.051	152	5222163	38.495	ng/ul	99
51) 3-Nitroaniline	14.251	138	854868	38.012	ng/ul#	88
52) Acenaphthene	14.398	153	3406956	37.910	ng/ul	98
53) 2,4-Dinitrophenol	14.463	184	471486	43.053	ng/ul#	82
55) 4-Nitrophenol	14.563	109	113325	7.138	ng/ul#	70
56) Dibenzofuran	14.733	168	4792869	38.651	ng/ul	98
57) 2,4-Dinitrotoluene	14.716	165	1275055	47.754	ng/ul	87
58) 2,3,4,6-Tetrachlorophenol	14.963	232	949063	43.548	ng/ul	89
59) Diethylphthalate	15.180	149	4546521	42.819	ng/ul	99
61) Fluorene	15.392	166	3916516	39.355	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.392	204	1821752	39.764	ng/ul	96
63) 4-Nitroaniline	15.428	138	857607m	41.493	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.480	198	675213	45.133	ng/ul#	99
67) N-Nitrosodiphenylamine	15.610	169	3450324	40.985	ng/ul	98
68) 4-Bromophenyl-phenylether	16.292	248	1218948	45.860	ng/ul	98
69) Hexachlorobenzene	16.386	284	228518m	7.408	ng/ul	
70) Atrazine	16.580	200	1271947	43.676	ng/ul	97
71) Pentachlorophenol	16.745	266	856007	45.057	ng/ul	98
72) Phenanthrene	17.145	178	6259442	40.768	ng/ul	98
74) Anthracene	17.239	178	6185281	40.498	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.122	216	1498606	35.521	ng/ul	96
76) Pentachlorobenzene	14.651	250	1566100	42.346	ng/ul	96
77) Carbazole	17.516	167	5718861	40.007	ng/ul	99
78) Di-n-butylphthalate	18.080	149	7702135	43.105	ng/ul	98
80) Fluoranthene	19.127	202	6849604	56.090	ng/ul#	87
82) Pyrene	19.486	202	6608002	52.447	ng/ul#	86
83) Butylbenzylphthalate	20.374	149	3113623	55.396	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.145	252	1549434	44.016	ng/ul	98
85) Benzo(a)anthracene	21.204	228	5087461	42.020	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.139	149	4306747	51.354	ng/ul#	97
87) Chrysene	21.257	228	4942172	41.572	ng/ul	99
89) Di-n-octyl phthalate	22.051	149	6273154	56.646	ng/ul	100
90) Benzo(b)fluoranthene	22.851	252	4470814	43.850	ng/ul#	97
91) Benzo(k)fluoranthene	22.898	252	4016600	41.940	ng/ul#	96
93) Benzo(a)pyrene	23.462	252	4074074	41.608	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	25.992	276	4920251	43.239	ng/ul#	91
95) Dibenzo(a,h)anthracene	26.015	278	4204405	42.699	ng/ul#	94
96) Benzo(g,h,i)perylene	26.739	276	4277513	44.136	ng/ul#	90

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



#2
1,4-Dioxane
Concen: 5.244 ng/uL
RT: 3.199 min Scan# 19
Delta R.T. -0.018 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

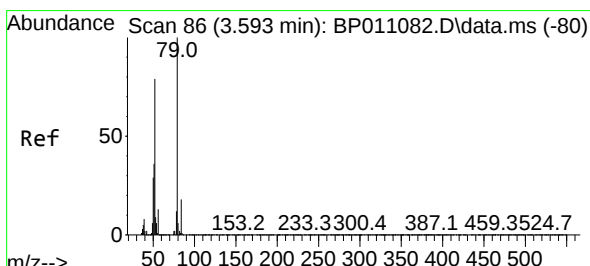
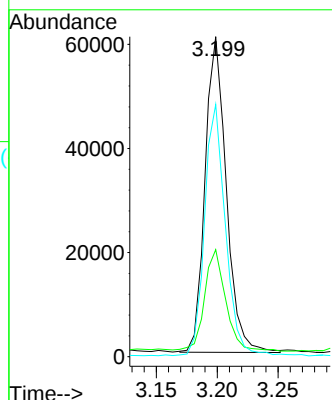
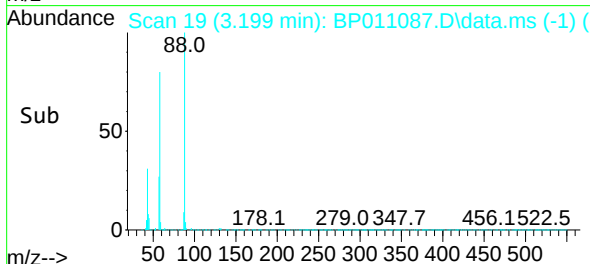
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



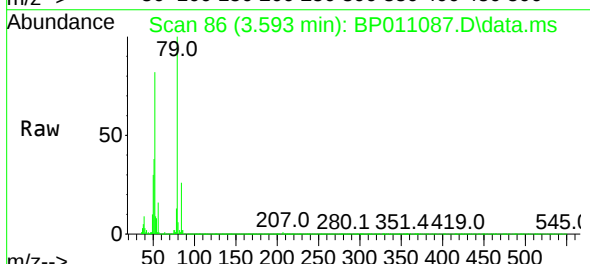
Tgt Ion: 88 Resp: 7360
Ion Ratio Lower Upper
88 100
43 33.4 35.8 53.6
58 78.8 68.1 102.1

Manual Integrations
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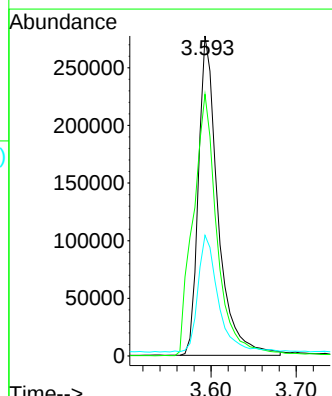
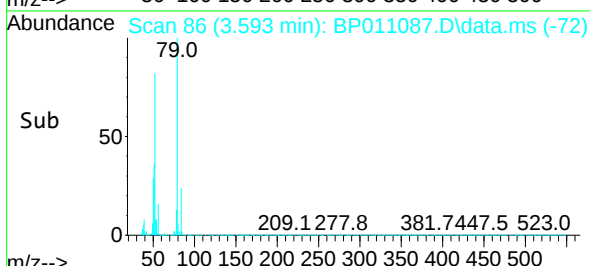
Reviewed By :Jagrut Upadhyay 07/26/2022
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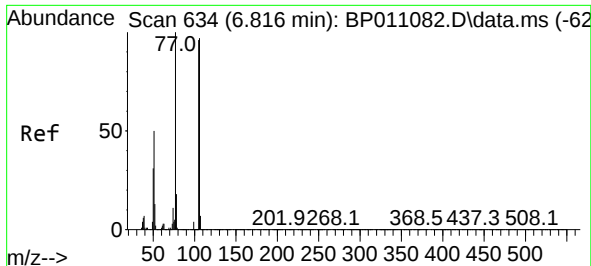


#5
Pyridine
Concen: 12.391 ng/uL
RT: 3.593 min Scan# 86
Delta R.T. -0.018 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



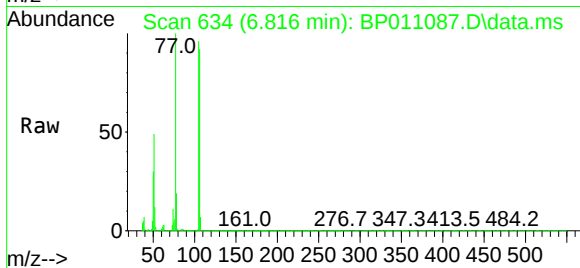
Tgt Ion: 79 Resp: 441545
Ion Ratio Lower Upper
79 100
52 81.8 83.8 125.8
51 37.7 41.0 61.4





#6
Benzaldehyde
Concen: 45.908 ng/ul m
RT: 6.816 min Scan# 611
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

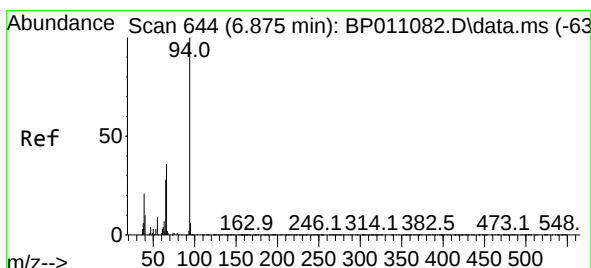
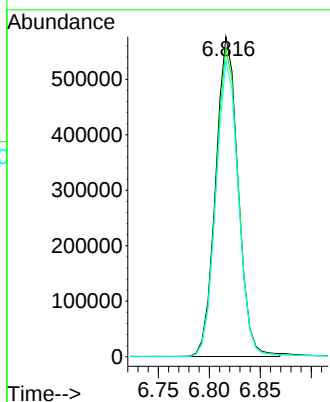
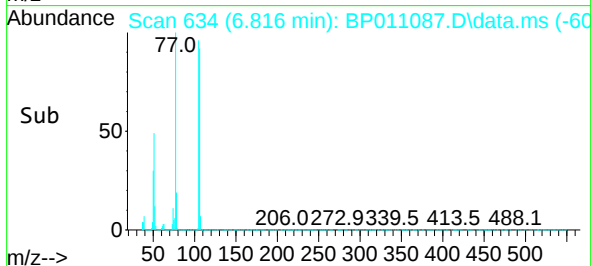
Instrument :
BNA_P
ClientSampleId :
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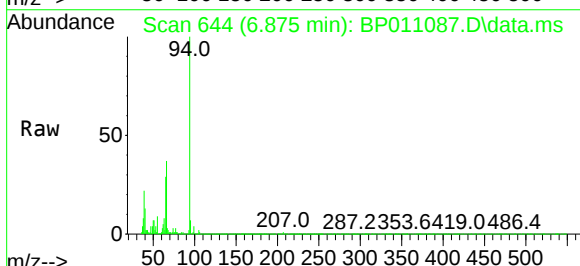
Tgt Ion: 77 Resp: 882808
Ion Ratio Lower Upper
77 100
105 96.3 76.0 114.0
106 92.3 73.2 109.8

Manual Integrations
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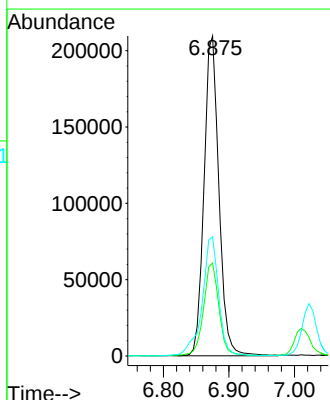
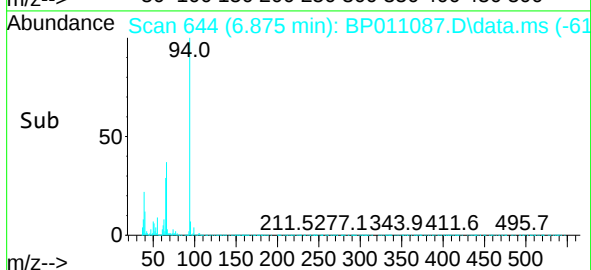
Reviewed By :Jagrut Upadhyay 07/26/2022
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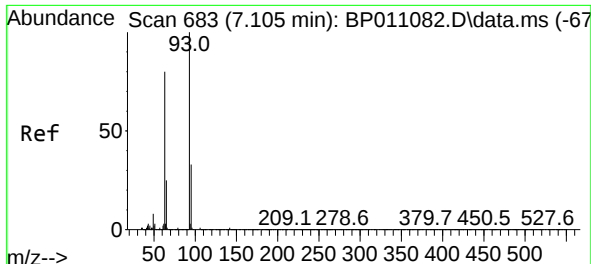


#8
Phenol
Concen: 7.873 ng/ul
RT: 6.875 min Scan# 644
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



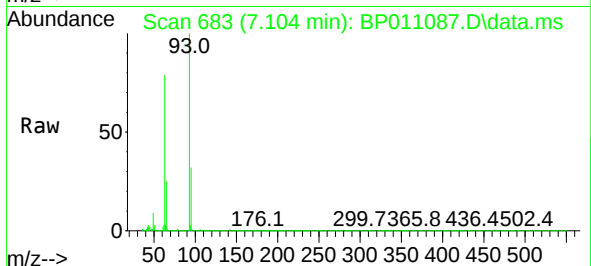
Tgt Ion: 94 Resp: 331315
Ion Ratio Lower Upper
94 100
65 29.0 27.4 41.2
66 37.2 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 38.008 ng/ul
RT: 7.104 min Scan# 683
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

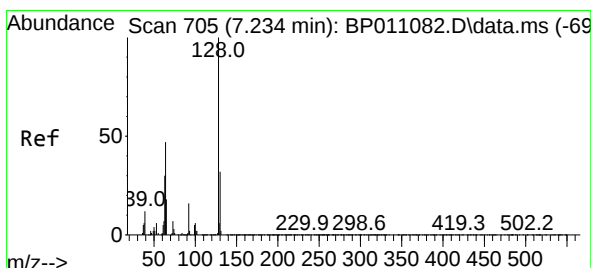
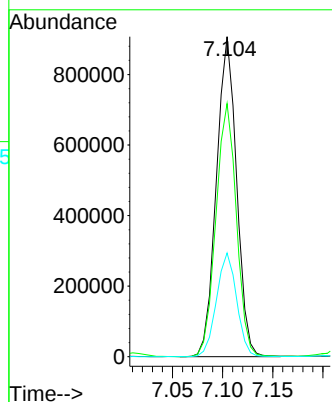
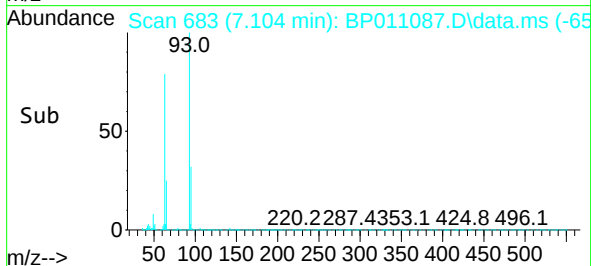
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



Tgt Ion: 93 Resp: 1269390
Ion Ratio Lower Upper
93 100
63 79.1 72.4 108.6
95 32.4 27.3 40.9

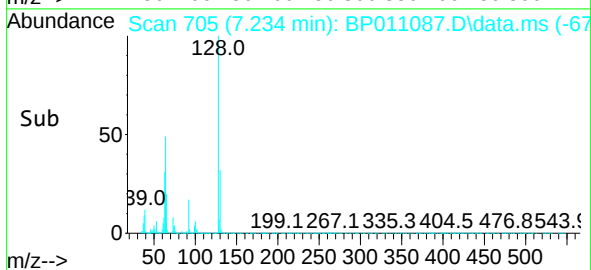
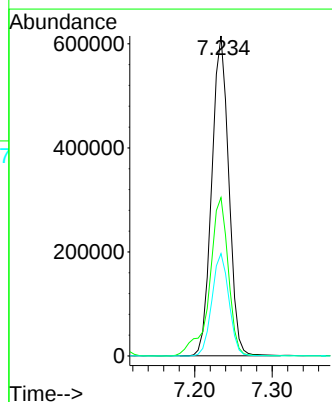
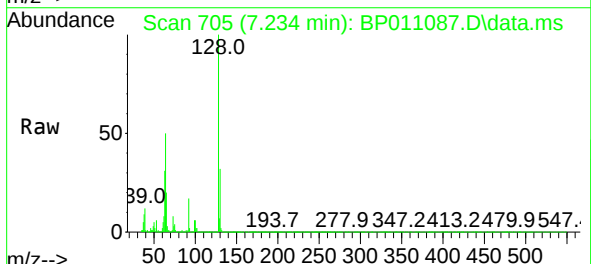
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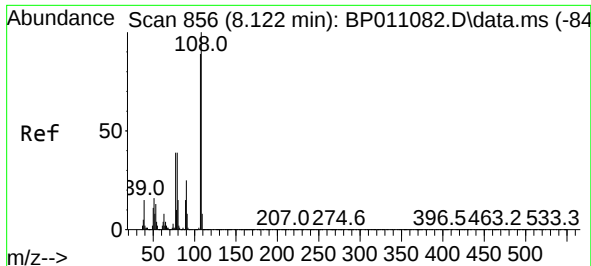
Reviewed By :Jagrut Upadhyay 07/26/2022
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#12
2-Chlorophenol
Concen: 28.383 ng/ul
RT: 7.234 min Scan# 705
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

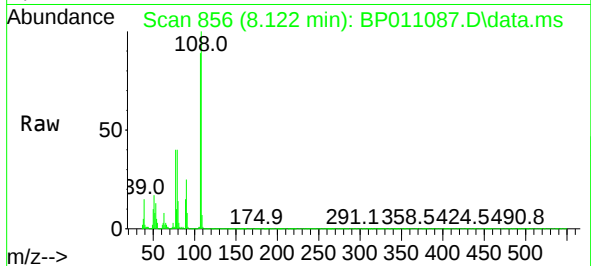
Tgt Ion:128 Resp: 938550
Ion Ratio Lower Upper
128 100
64 49.5 44.8 67.2
130 32.0 25.8 38.6





#13
2-Methylphenol
Concen: 22.683 ng/ul
RT: 8.122 min Scan# 856
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

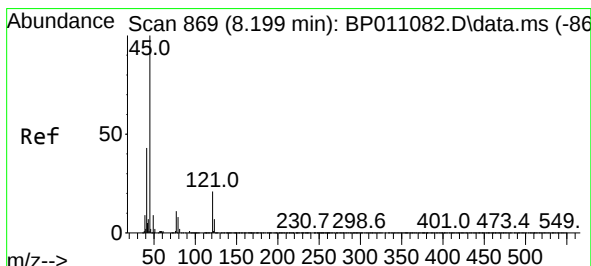
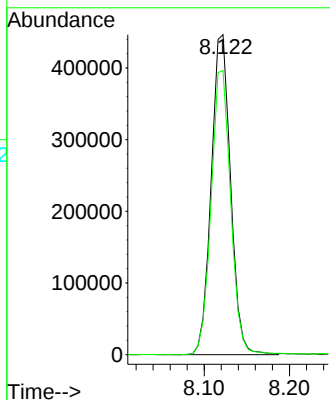
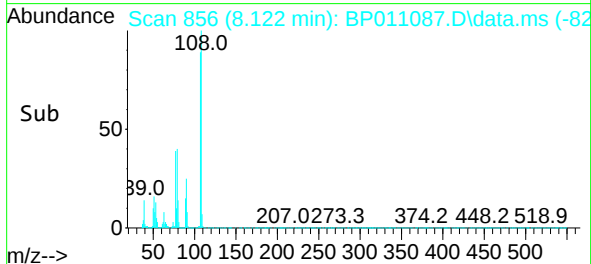
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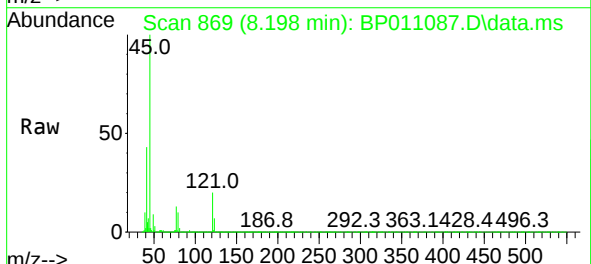
Tgt Ion:108 Resp: 70588
Ion Ratio Lower Upper
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107 88.8 71.4 107.0

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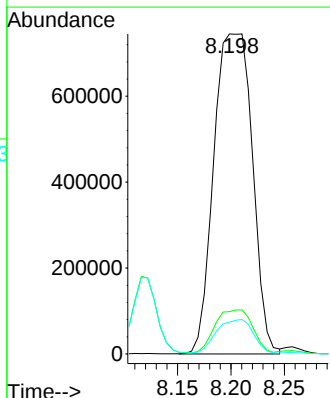
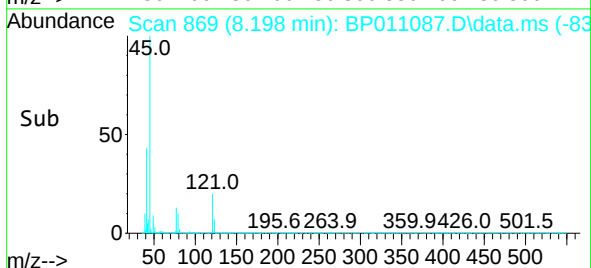
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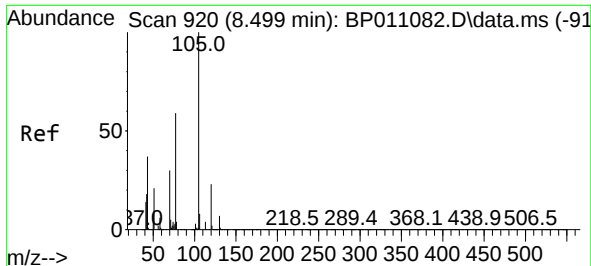


#14
2,2'-oxybis(1-Chloropropane)
Concen: 40.878 ng/ul m
RT: 8.198 min Scan# 869
Delta R.T. -0.018 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



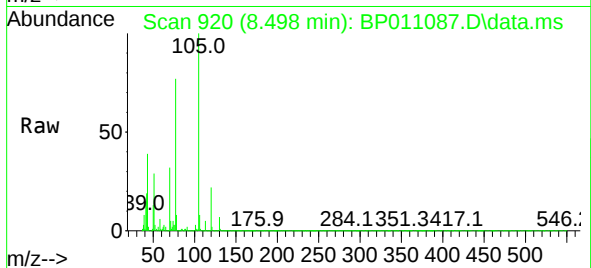
Tgt Ion: 45 Resp: 1867299
Ion Ratio Lower Upper
45 100
77 13.2 11.2 16.8
79 10.0 6.9 10.3





#16
Acetophenone
Concen: 41.215 ng/ul
RT: 8.498 min Scan# 916
Delta R.T. -0.006 min
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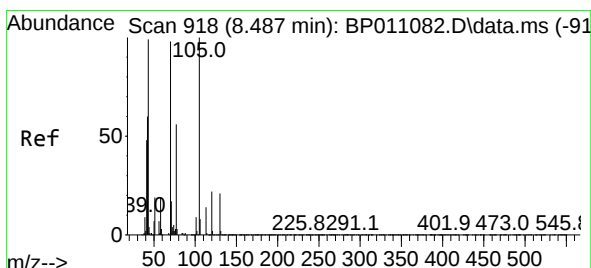
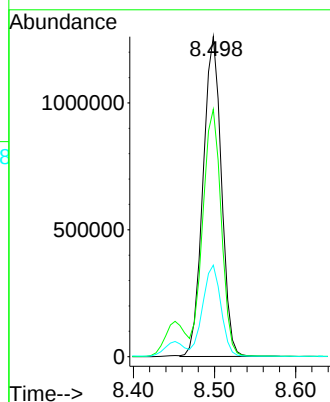
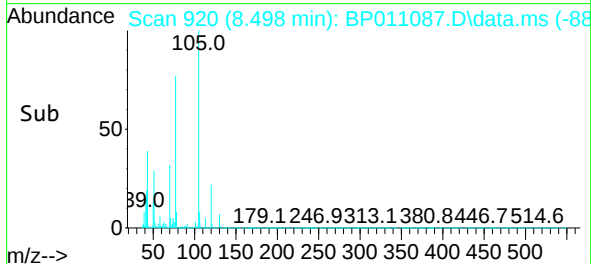
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



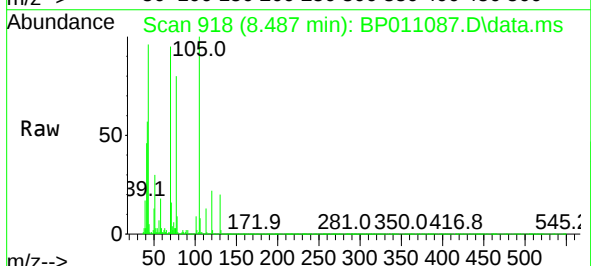
Tgt Ion:105 Resp: 1977425
Ion Ratio Lower Upper
105 100
77 77.3 67.5 101.3
51 28.6 29.6 44.4

Manual Integrations
APPROVED

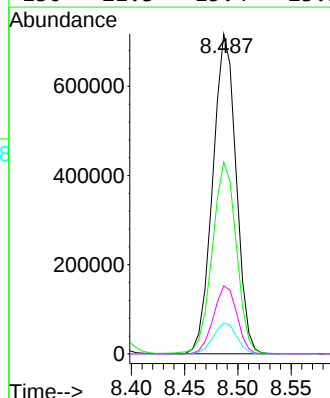
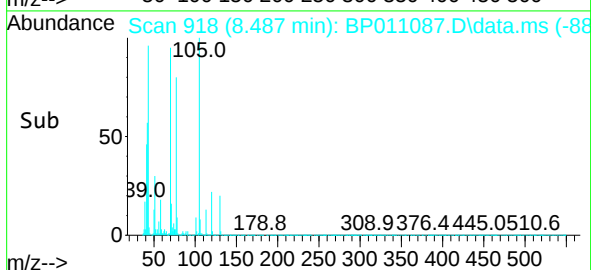
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

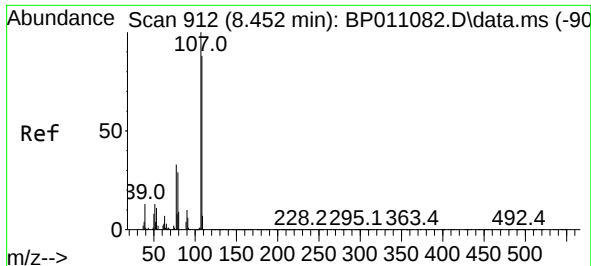


#17
N-Nitroso-di-n-propylamine
Concen: 45.401 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



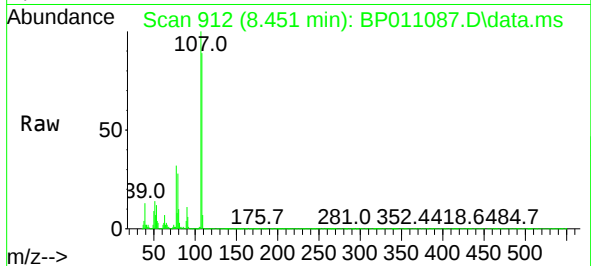
Tgt Ion: 70 Resp: 1092950
Ion Ratio Lower Upper
70 100
42 59.9 53.8 80.8
101 9.6 7.8 11.6
130 21.3 15.4 23.2





#18
4-Methylphenol
Concen: 19.919 ng/ul
RT: 8.451 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

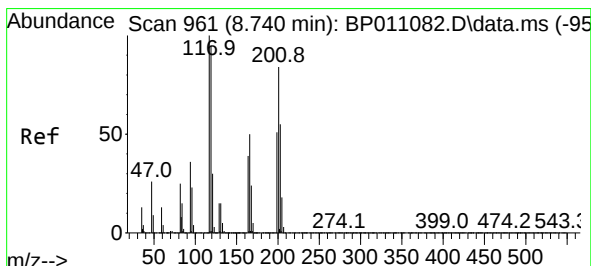
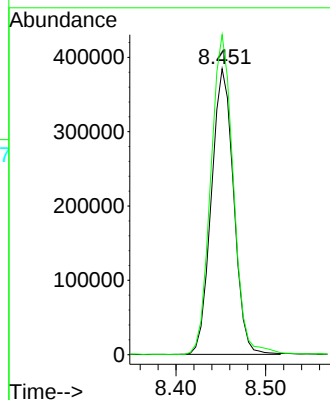
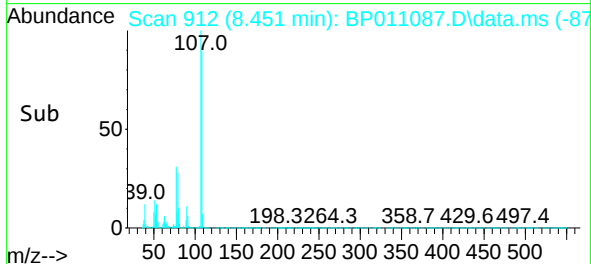
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



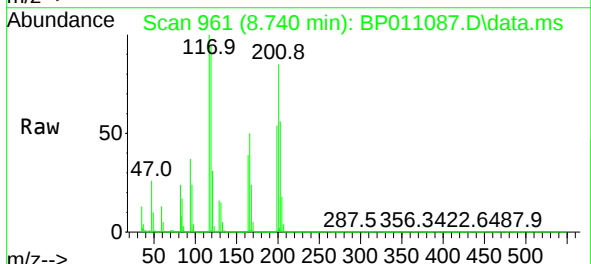
Tgt Ion:108 Resp: 661849
Ion Ratio Lower Upper
108 100
107 111.9 88.3 132.5

Manual Integrations
APPROVED

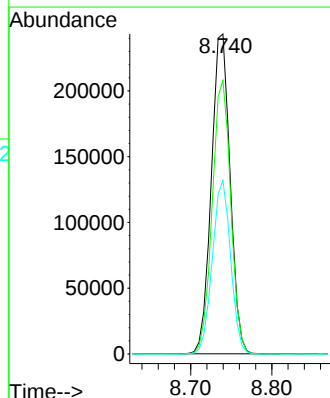
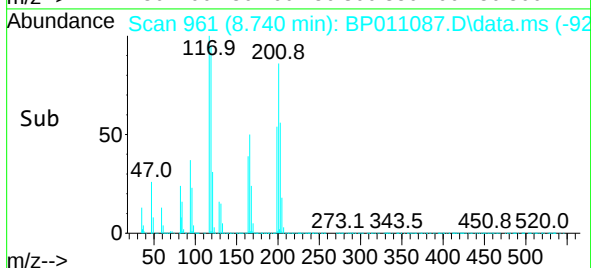
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

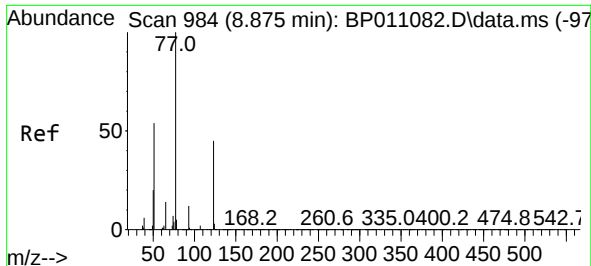


#19
Hexachloroethane
Concen: 29.827 ng/ul
RT: 8.740 min Scan# 961
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



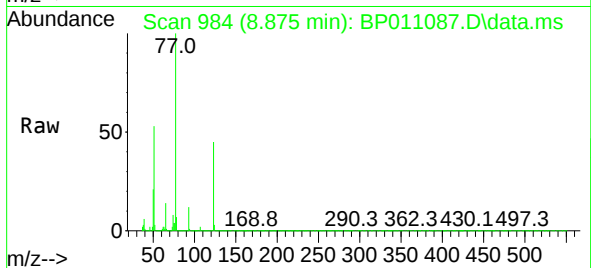
Tgt Ion:117 Resp: 390315
Ion Ratio Lower Upper
117 100
201 85.5 85.7 128.5#
199 54.2 57.4 86.0#





#22
Nitrobenzene
Concen: 34.846 ng/ul
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

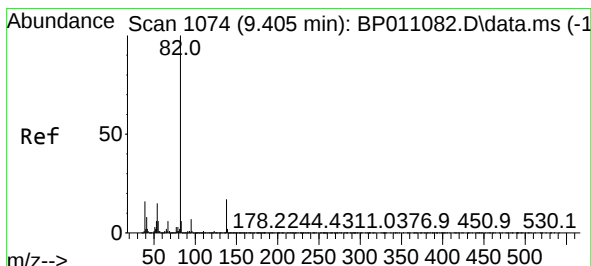
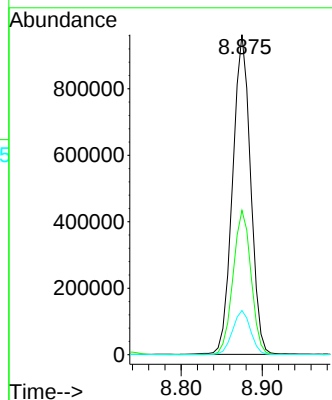
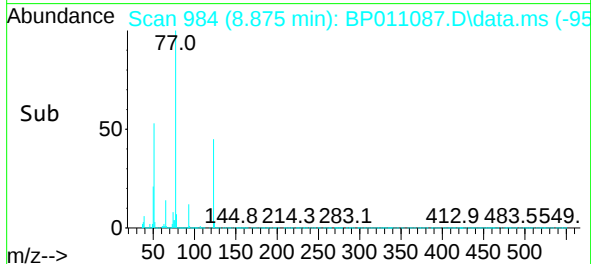
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



Tgt Ion: 77 Resp: 147814
Ion Ratio Lower Upper
77 100
123 45.1 31.5 47.3
65 13.8 11.4 17.2

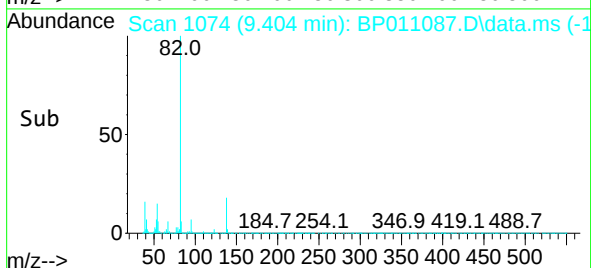
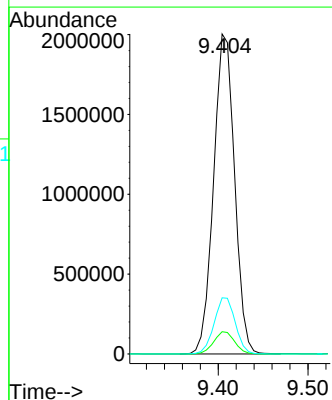
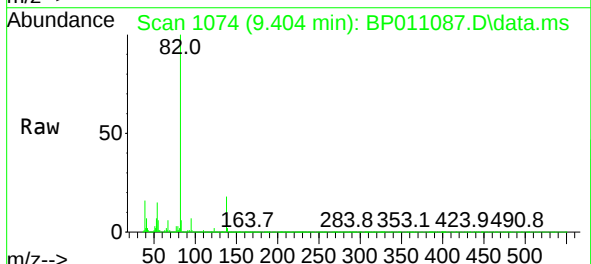
Manual Integrations
APPROVED

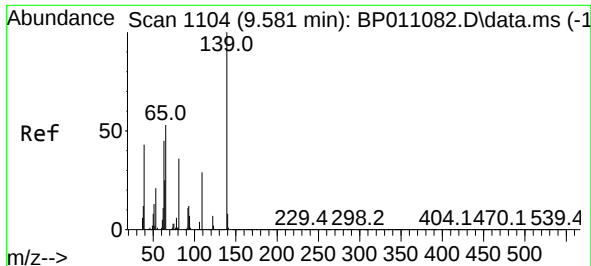
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#23
Isophorone
Concen: 40.975 ng/ul
RT: 9.404 min Scan# 1074
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

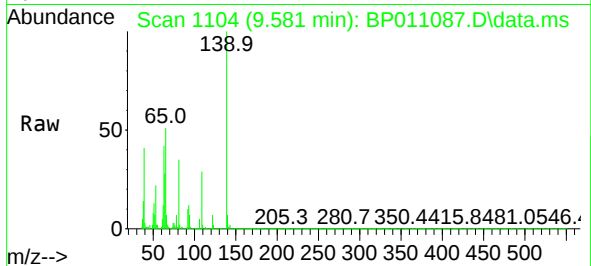
Tgt Ion: 82 Resp: 3253104
Ion Ratio Lower Upper
82 100
95 6.9 6.6 10.0
138 17.6 13.8 20.6





#25
2-Nitrophenol
Concen: 38.056 ng/ul
RT: 9.581 min Scan# 1104
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

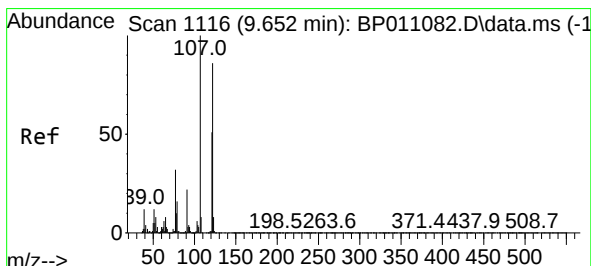
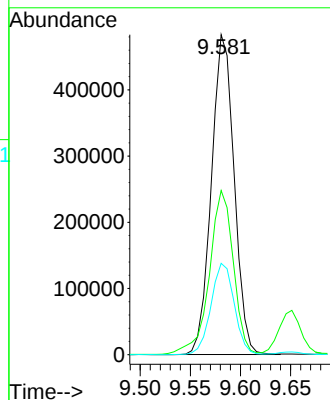
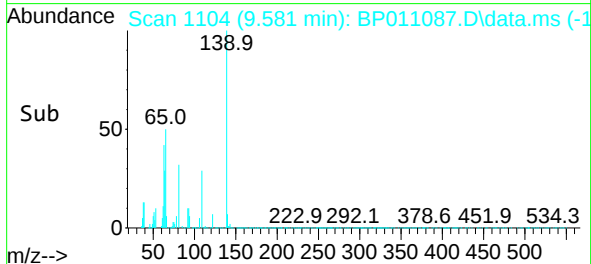
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



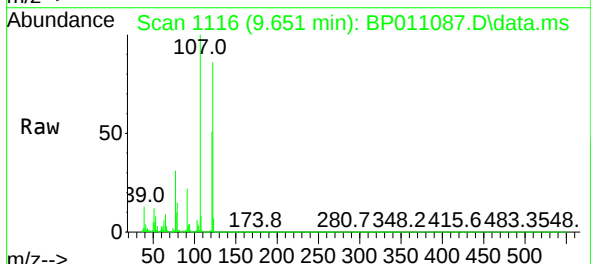
Tgt Ion:139 Resp: 762450
Ion Ratio Lower Upper
139 100
65 51.3 54.2 81.4
109 28.6 30.6 45.8

Manual Integrations
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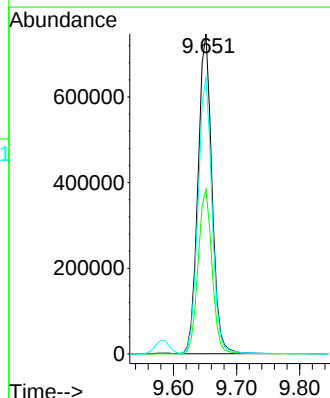
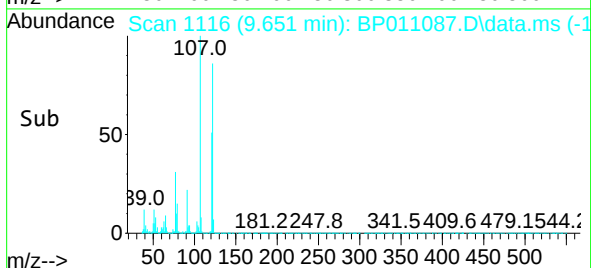
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

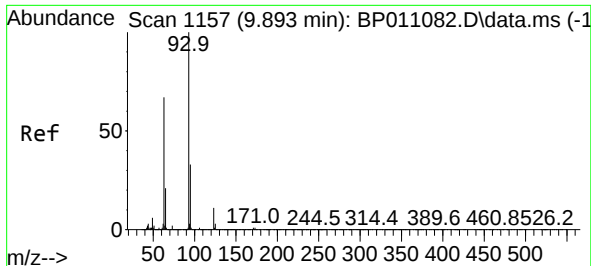


#26
2,4-Dimethylphenol
Concen: 27.043 ng/ul
RT: 9.651 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



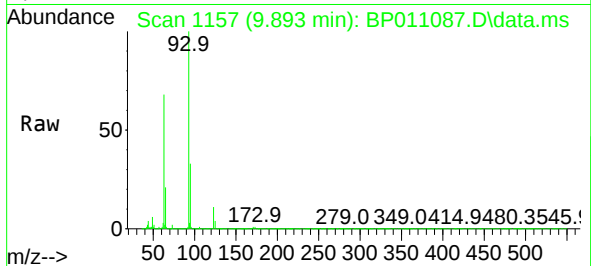
Tgt Ion:107 Resp: 1145736
Ion Ratio Lower Upper
107 100
121 51.4 39.1 58.7
122 86.3 66.1 99.1





#27
Bis(2-Chloroethoxy)methane
Concen: 37.171 ng/ul
RT: 9.893 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

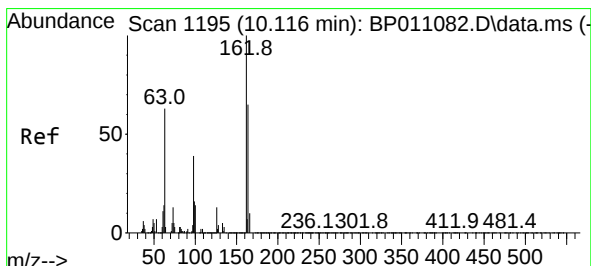
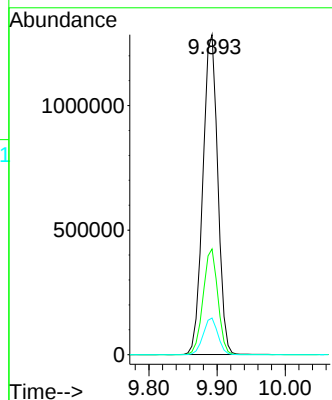
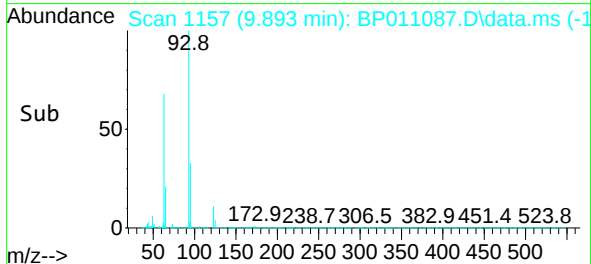
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



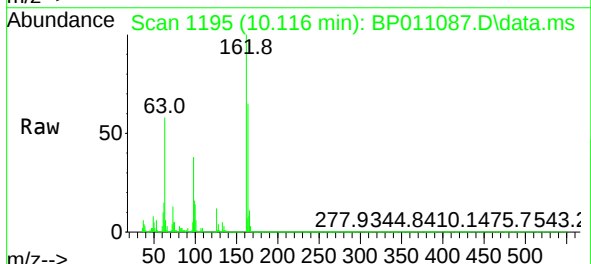
Tgt Ion: 93 Resp: 195294
Ion Ratio Lower Upper
93 100
95 33.0 26.6 39.8
123 11.4 7.8 11.8

Manual Integrations
APPROVED

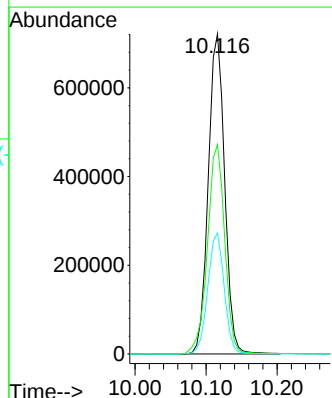
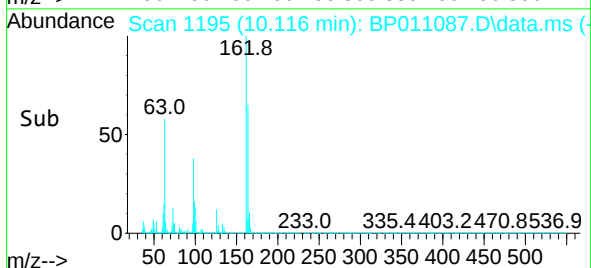
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

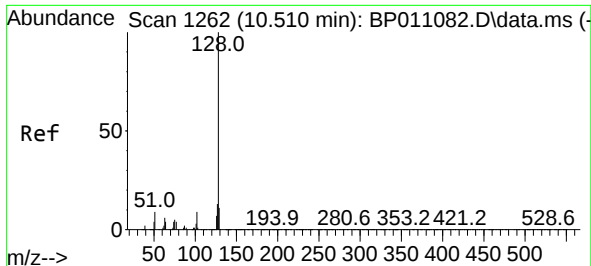


#29
2,4-Dichlorophenol
Concen: 34.264 ng/ul
RT: 10.116 min Scan# 1195
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



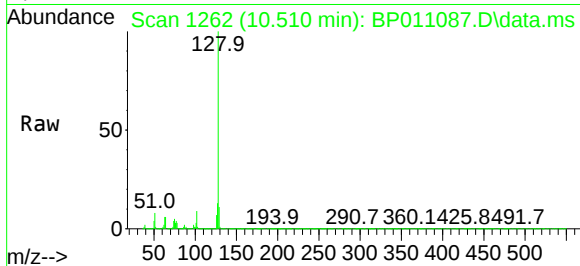
Tgt Ion:162 Resp: 1157613
Ion Ratio Lower Upper
162 100
164 65.4 52.5 78.7
98 37.8 31.4 47.0





#30
Naphthalene
Concen: 33.557 ng/ul
RT: 10.510 min Scan# 1262
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

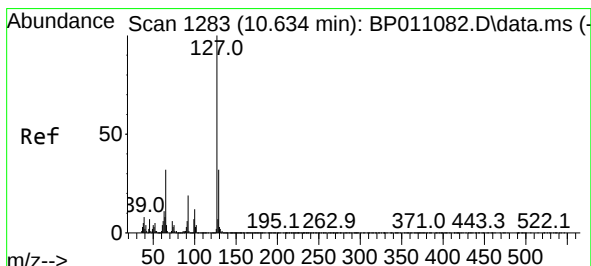
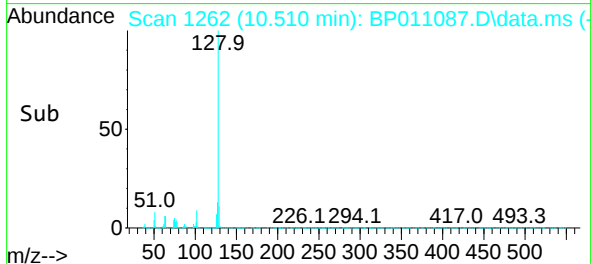
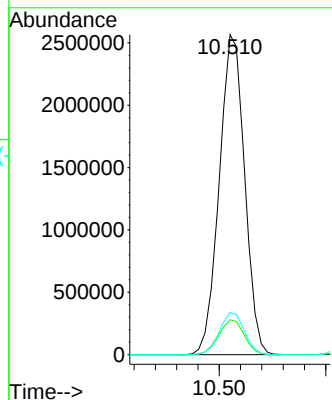
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



Tgt Ion:128 Resp: 423264
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.1 10.2 15.4

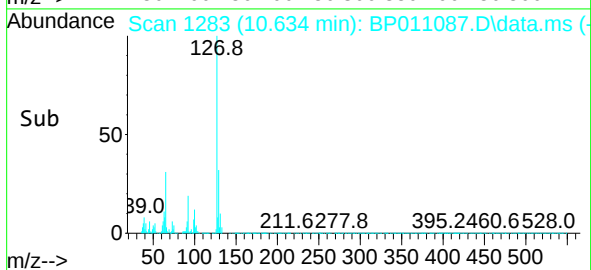
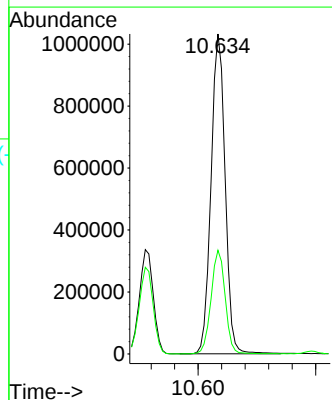
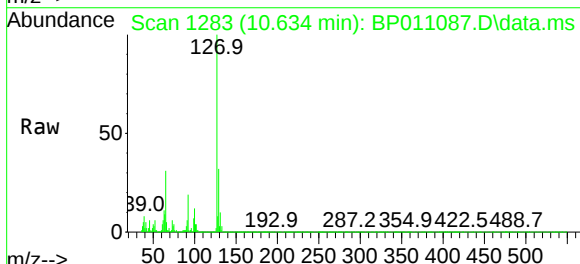
Manual Integrations
APPROVED

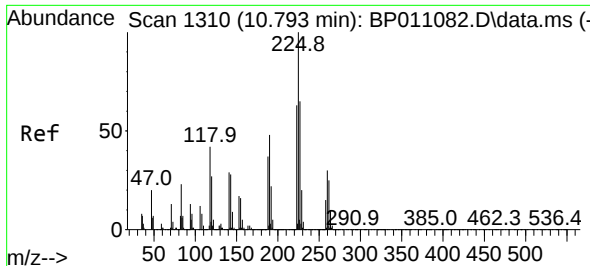
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#32
4-Chloroaniline
Concen: 32.234 ng/ul
RT: 10.634 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

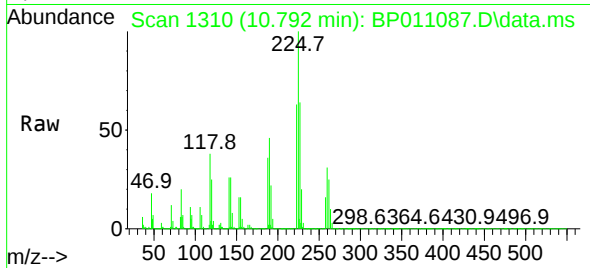
Tgt Ion:127 Resp: 1715752
Ion Ratio Lower Upper
127 100
129 32.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.422 ng/ul
RT: 10.792 min Scan# 1310
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

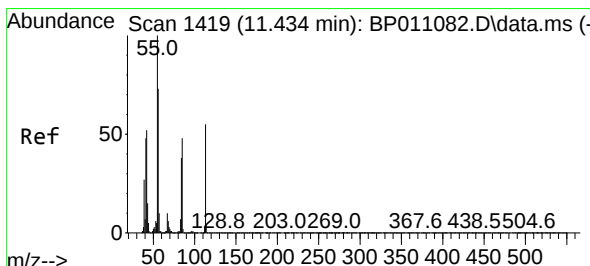
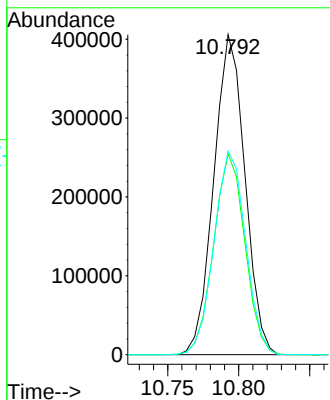
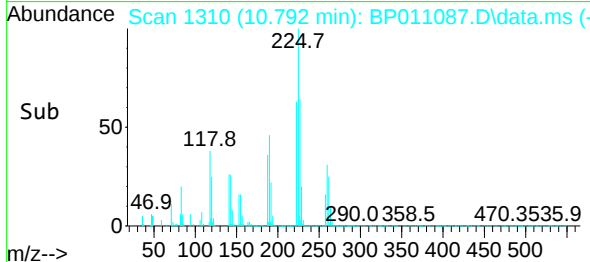
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



Tgt Ion:225 Resp: 617958
Ion Ratio Lower Upper
225 100
223 59.9 53.7 80.5
227 63.6 49.4 74.2

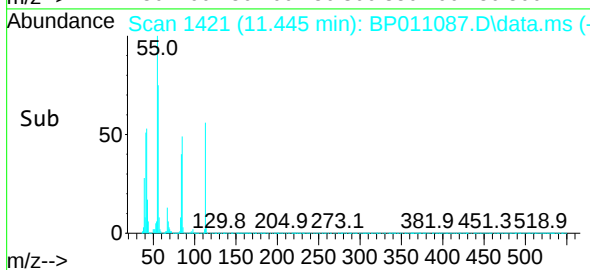
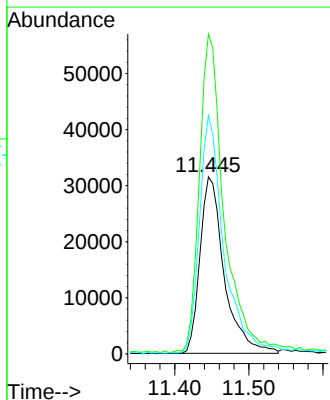
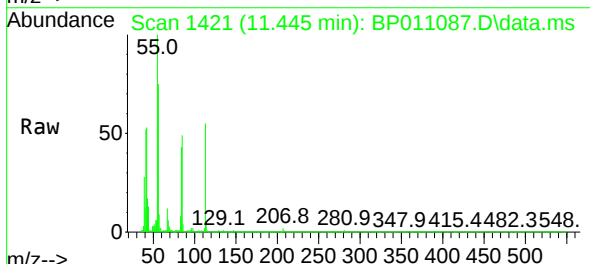
Manual Integrations
APPROVED

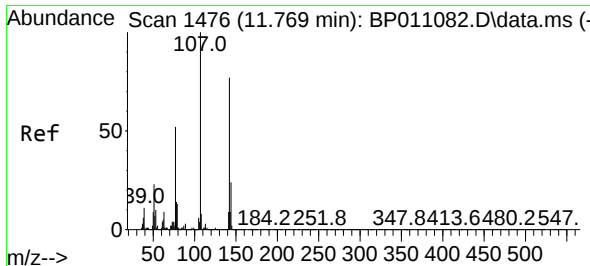
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#34
Caprolactam
Concen: 6.040 ng/ul
RT: 11.445 min Scan# 1421
Delta R.T. 0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

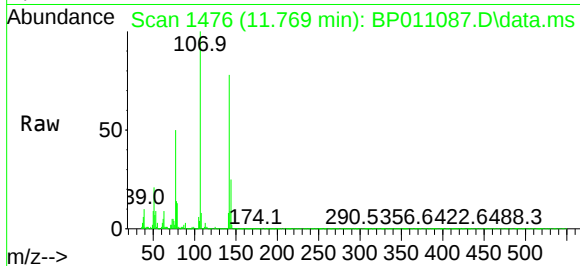
Tgt Ion:113 Resp: 71514
Ion Ratio Lower Upper
113 100
55 180.7 153.8 230.8
56 134.7 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 33.025 ng/ul
RT: 11.769 min Scan# 1476
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

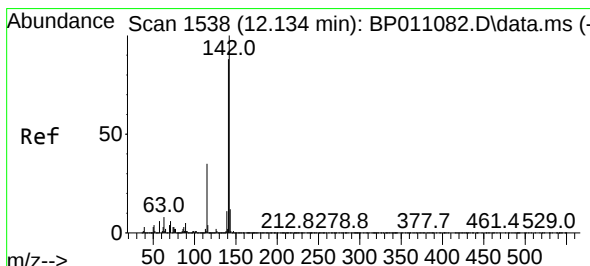
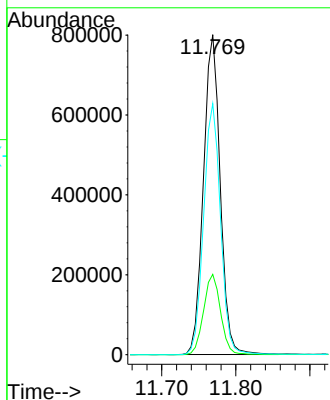
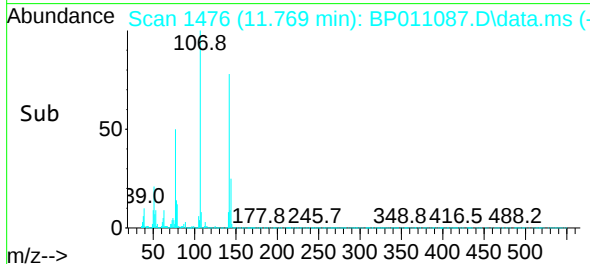
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



Tgt Ion:107 Resp: 126096
Ion Ratio Lower Upper
107 100
144 25.1 18.6 27.8
142 78.4 59.6 89.4

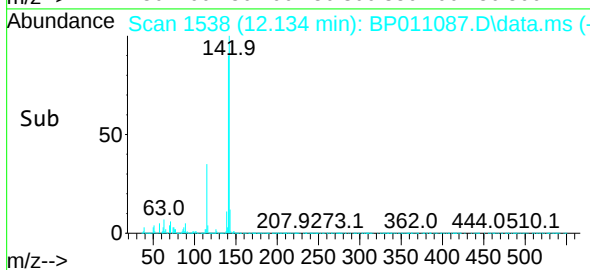
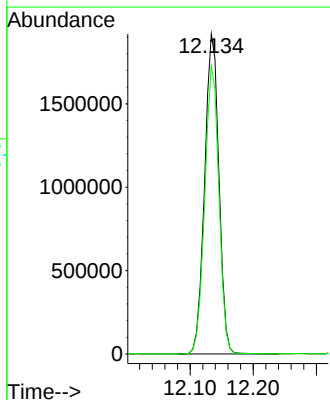
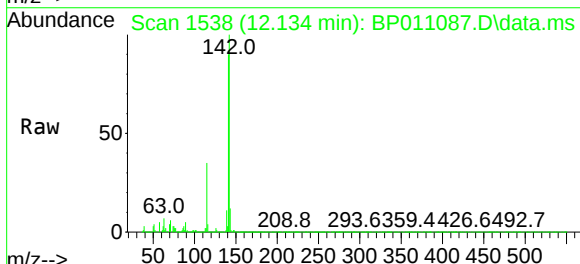
Manual Integrations
APPROVED

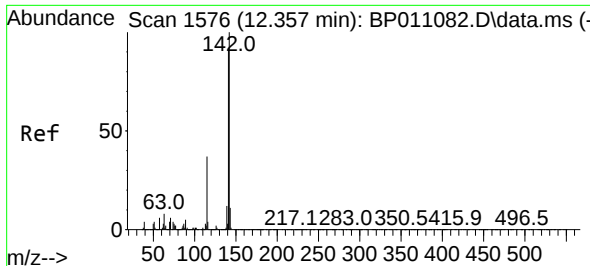
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#36
2-Methylnaphthalene
Concen: 36.881 ng/ul
RT: 12.134 min Scan# 1538
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

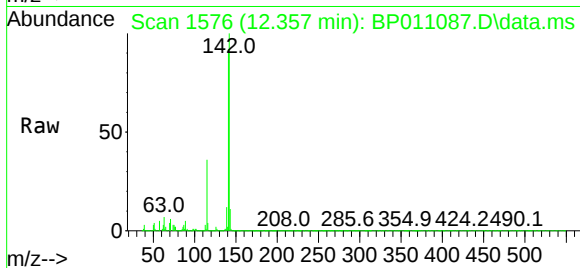
Tgt Ion:142 Resp: 3015823
Ion Ratio Lower Upper
142 100
141 90.0 70.1 105.1





#37
1-Methylnaphthalene
Concen: 37.382 ng/ul
RT: 12.357 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

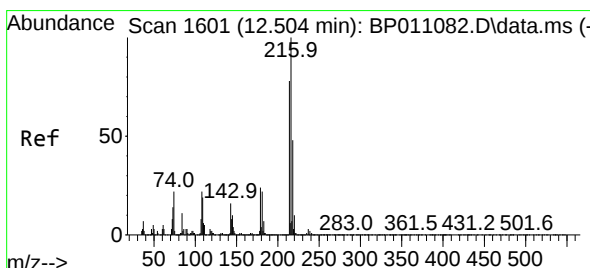
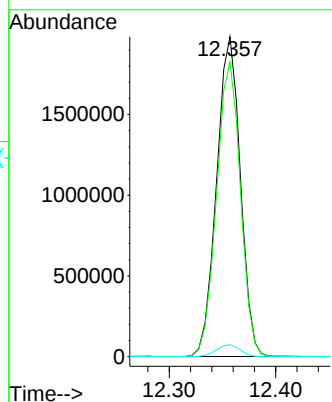
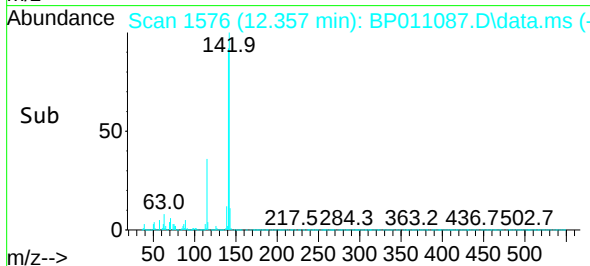
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



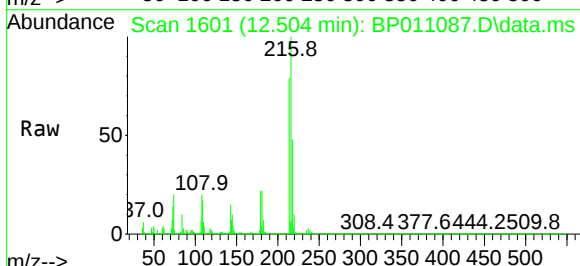
Tgt Ion:142 Resp: 3063960
Ion Ratio Lower Upper
142 100
141 92.1 73.3 109.9
116 3.8 4.0 6.0

Manual Integrations
APPROVED

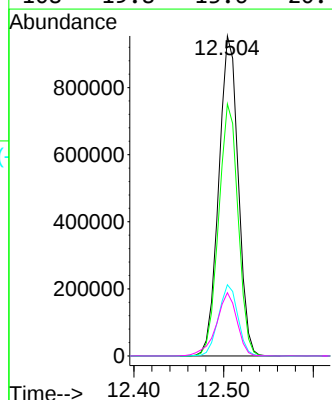
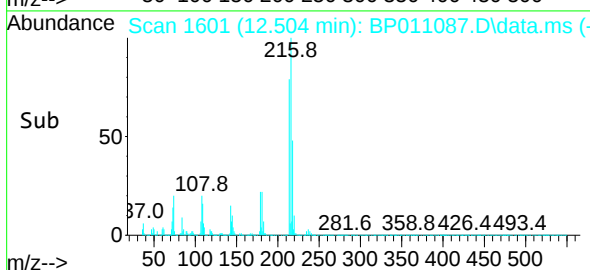
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

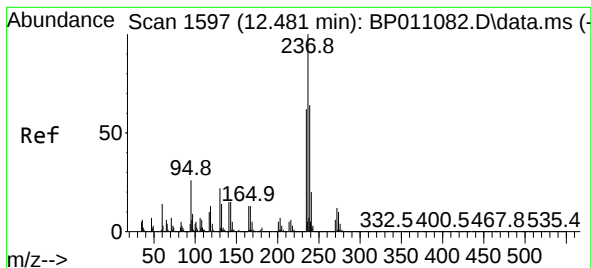


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.318 ng/ul
RT: 12.504 min Scan# 1601
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



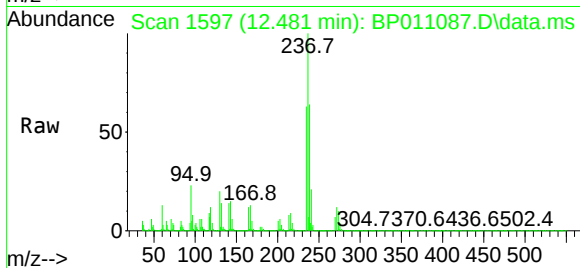
Tgt Ion:216 Resp: 1436063
Ion Ratio Lower Upper
216 100
214 78.8 63.0 94.6
179 22.3 18.1 27.1
108 19.8 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 28.971 ng/ul
RT: 12.481 min Scan# 1597
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

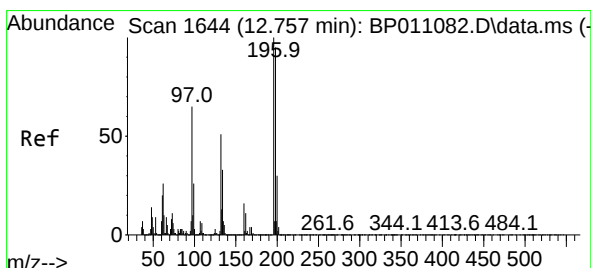
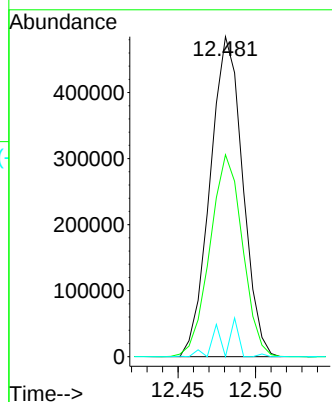
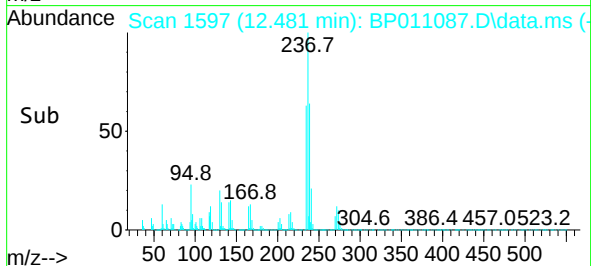
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



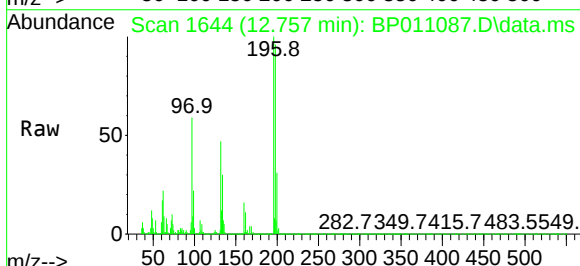
Tgt Ion:237 Resp: 70952
Ion Ratio Lower Upper
237 100
235 59.1 52.8 79.2
272 0.0 11.5 17.3

Manual Integrations
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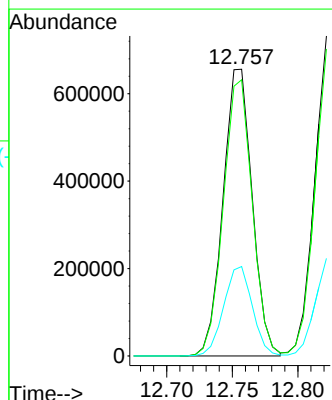
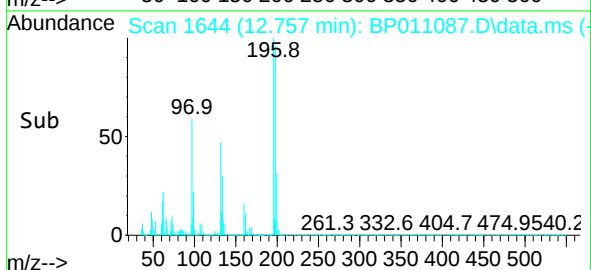
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

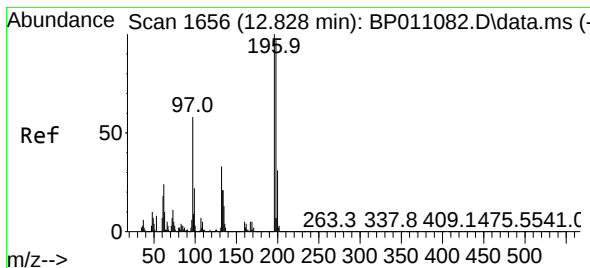


#41
2,4,6-Trichlorophenol
Concen: 38.944 ng/ul
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



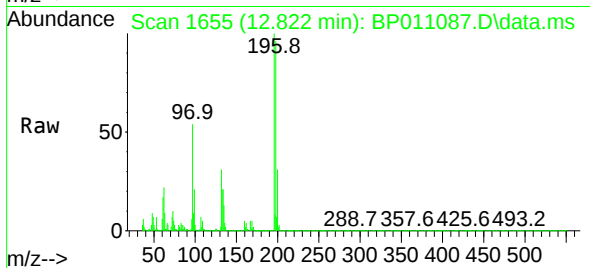
Tgt Ion:196 Resp: 1014103
Ion Ratio Lower Upper
196 100
198 96.3 78.2 117.4
200 31.2 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 39.616 ng/ul
RT: 12.822 min Scan# 1655
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

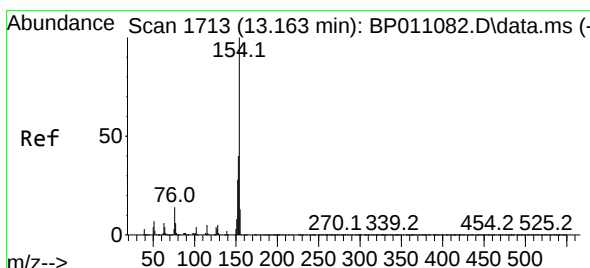
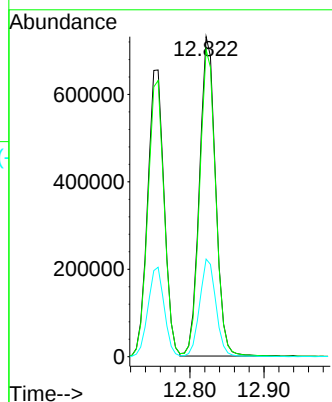
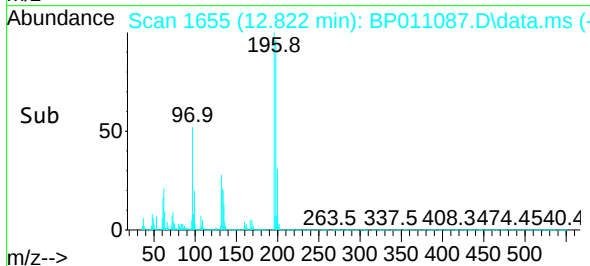
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



Tgt Ion:196 Resp: 110249
Ion Ratio Lower Upper
196 100
198 95.9 77.0 115.4
200 30.5 24.8 37.2

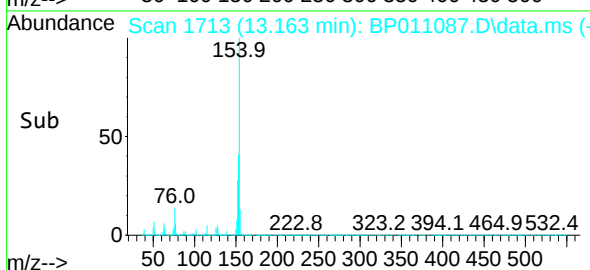
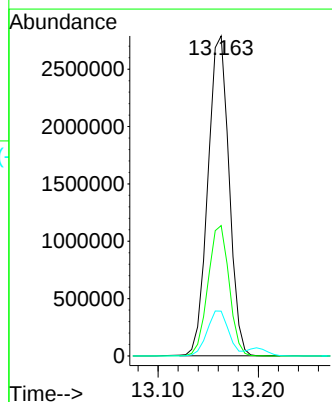
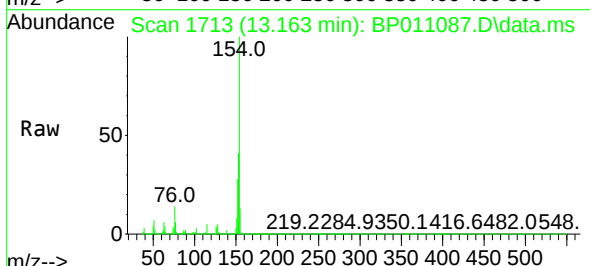
Manual Integrations
APPROVED

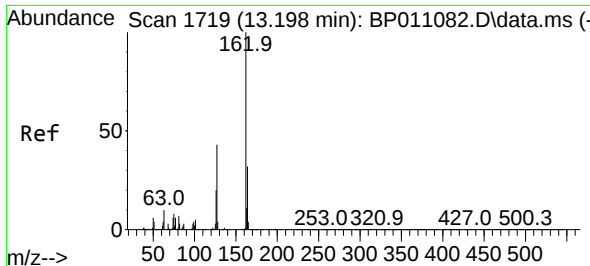
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#43
1,1'-Biphenyl
Concen: 36.573 ng/ul
RT: 13.163 min Scan# 1713
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

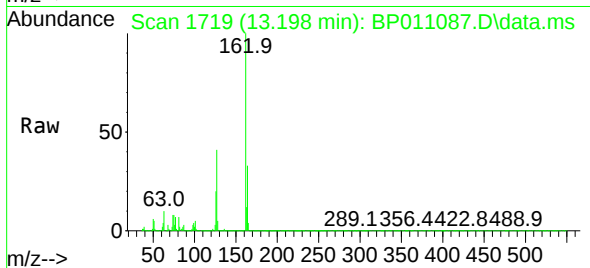
Tgt Ion:154 Resp: 4091207
Ion Ratio Lower Upper
154 100
153 40.8 31.9 47.9
76 14.0 9.2 13.8





#44
2-Chloronaphthalene
Concen: 36.358 ng/ul
RT: 13.198 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

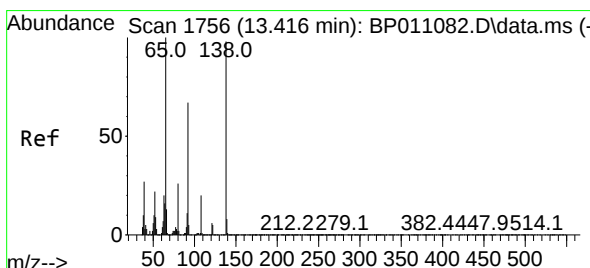
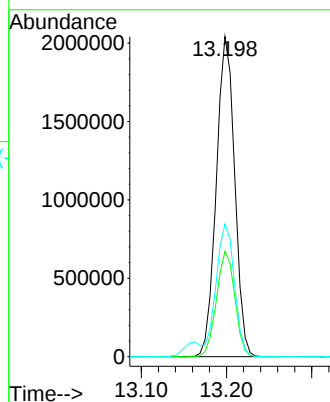
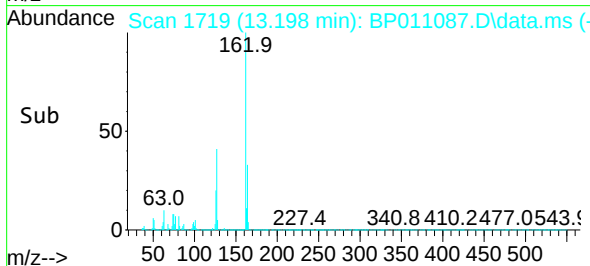
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



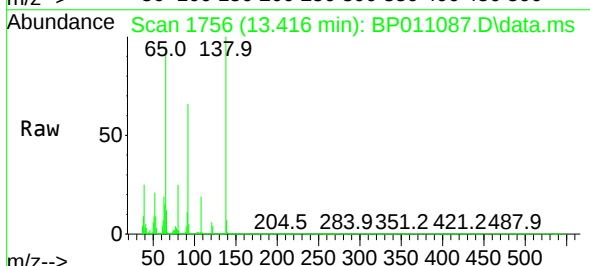
Tgt Ion:162 Resp: 3054890
Ion Ratio Lower Upper
162 100
164 32.9 25.5 38.3
127 41.5 31.9 47.9

Manual Integrations
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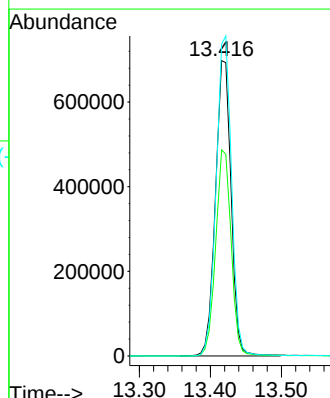
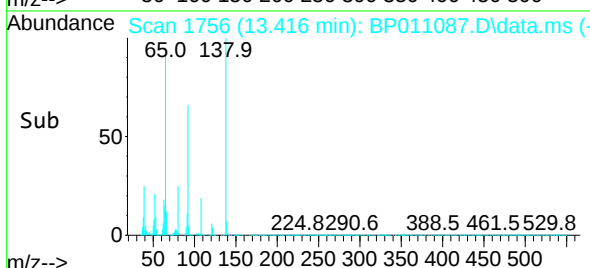
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

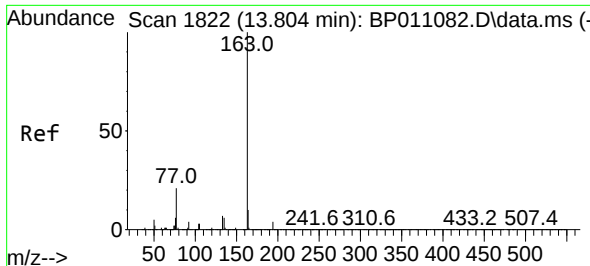


#45
2-Nitroaniline
Concen: 43.559 ng/ul
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



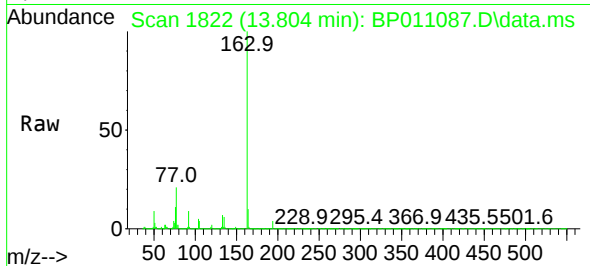
Tgt Ion: 65 Resp: 1066317
Ion Ratio Lower Upper
65 100
92 69.8 49.0 73.6
138 105.6 66.4 99.6#





#47
Dimethylphthalate
Concen: 40.750 ng/ul
RT: 13.804 min Scan# 1822
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

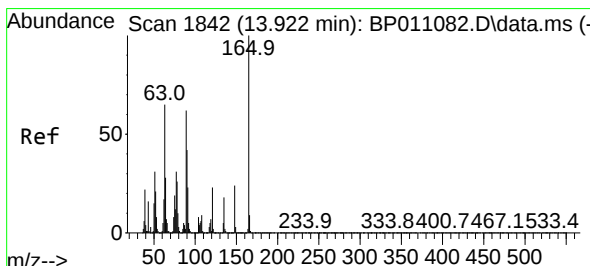
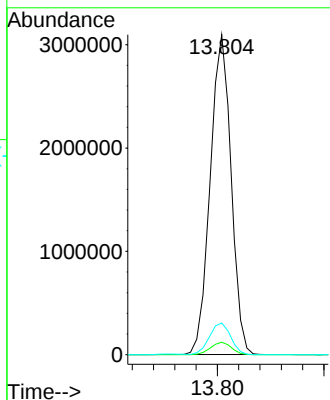
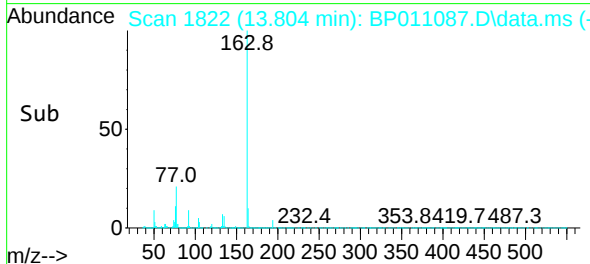
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



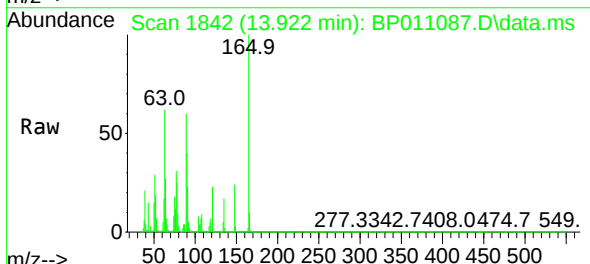
Tgt Ion:163 Resp: 4213229
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 9.9 7.6 11.4

Manual Integrations
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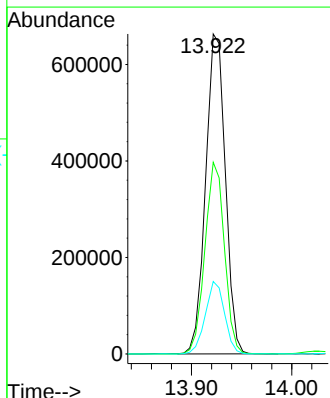
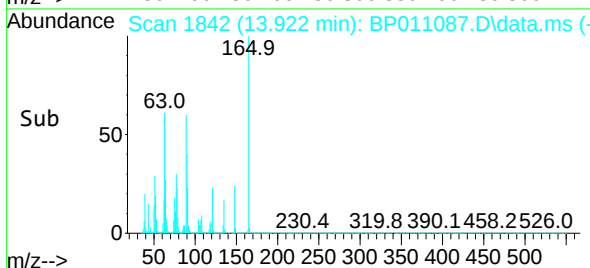
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

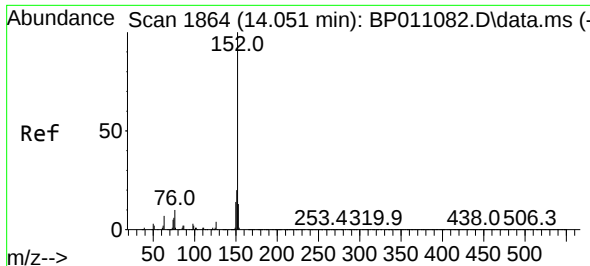


#48
2,6-Dinitrotoluene
Concen: 48.546 ng/ul
RT: 13.922 min Scan# 1842
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



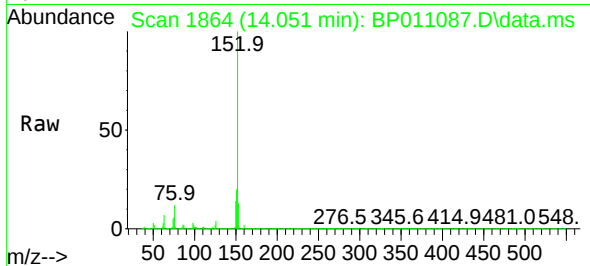
Tgt Ion:165 Resp: 908730
Ion Ratio Lower Upper
165 100
89 59.9 52.9 79.3
121 22.6 19.4 29.2





#50
Acenaphthylene
Concen: 38.495 ng/ul
RT: 14.051 min Scan# 1864
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

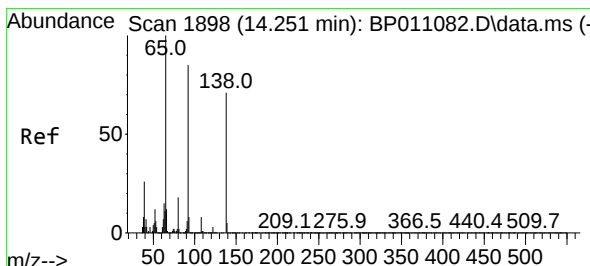
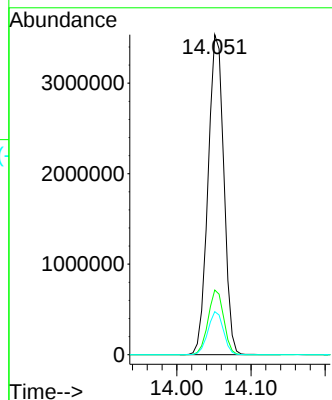
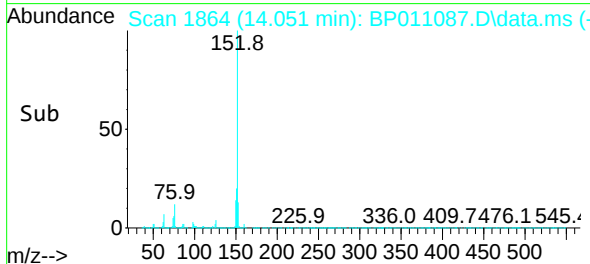
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



Tgt Ion:152 Resp: 522216
Ion Ratio Lower Upper
152 100
151 20.2 16.5 24.7
153 13.5 10.1 15.1

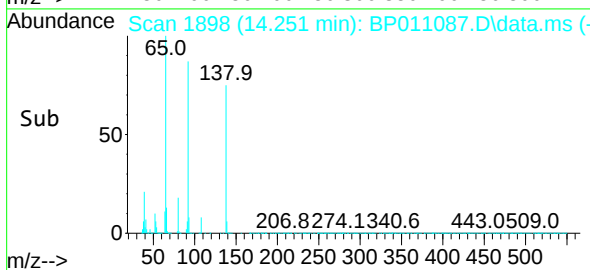
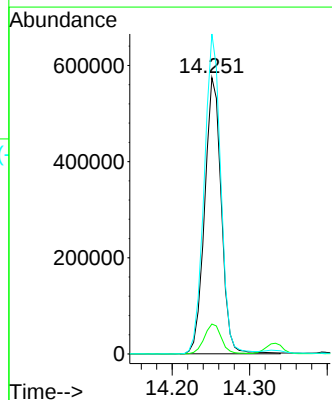
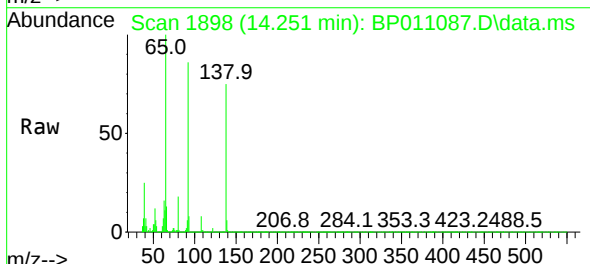
Manual Integrations
APPROVED

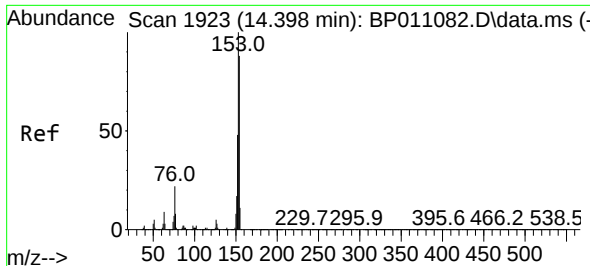
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#51
3-Nitroaniline
Concen: 38.012 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

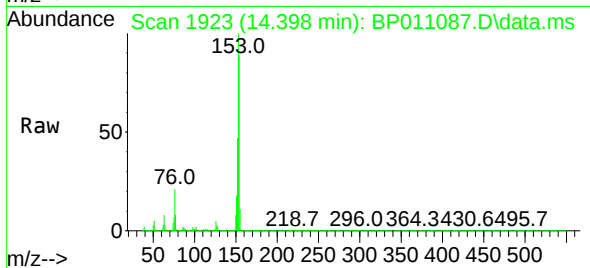
Tgt Ion:138 Resp: 854868
Ion Ratio Lower Upper
138 100
108 10.8 11.0 16.4#
92 115.8 104.6 156.8





#52
Acenaphthene
Concen: 37.910 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

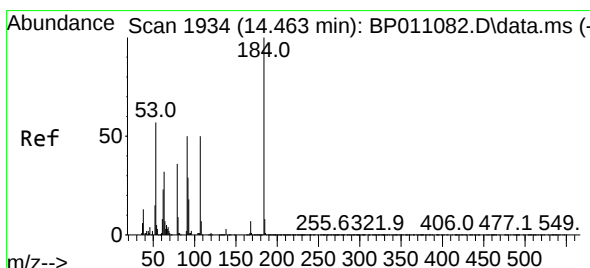
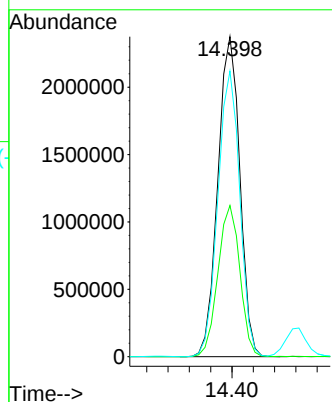
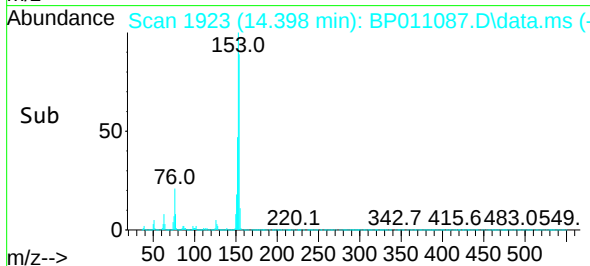
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



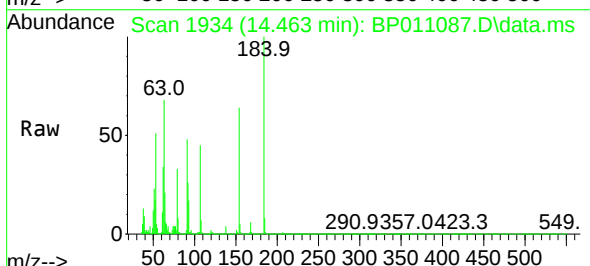
Tgt Ion:153 Resp: 3406950
Ion Ratio Lower Upper
153 100
152 47.3 36.2 54.2
154 89.3 70.8 106.2

Manual Integrations
APPROVED

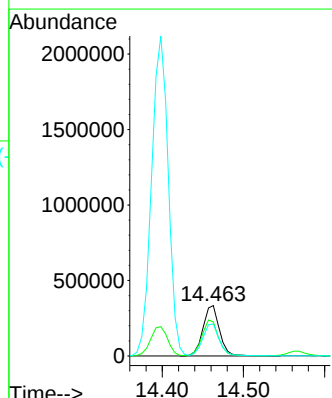
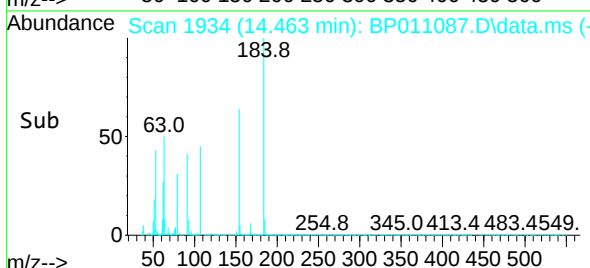
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

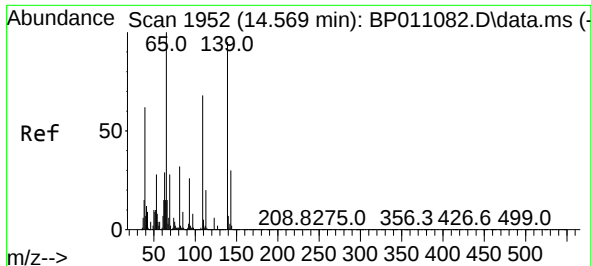


#53
2,4-Dinitrophenol
Concen: 43.053 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



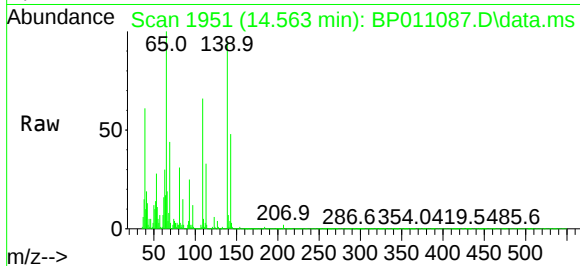
Tgt Ion:184 Resp: 471486
Ion Ratio Lower Upper
184 100
63 67.8 73.8 110.6#
154 63.7 57.2 85.8





#55
4-Nitrophenol
Concen: 7.138 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

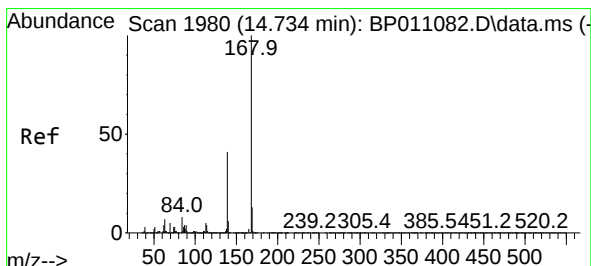
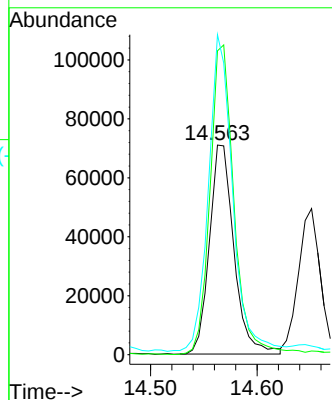
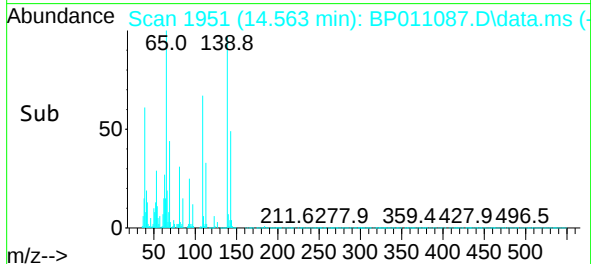
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



Tgt Ion:109 Resp: 113325
Ion Ratio Lower Upper
109 100
139 144.9 75.6 113.4
65 152.6 107.6 161.4

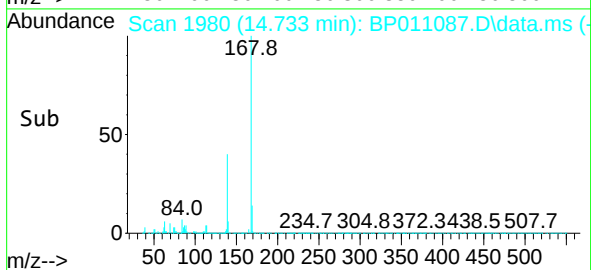
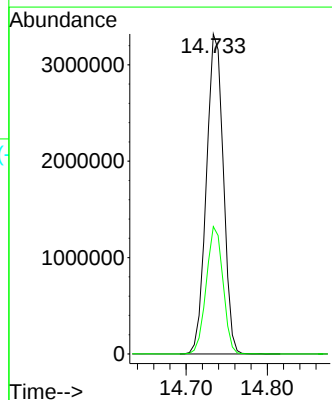
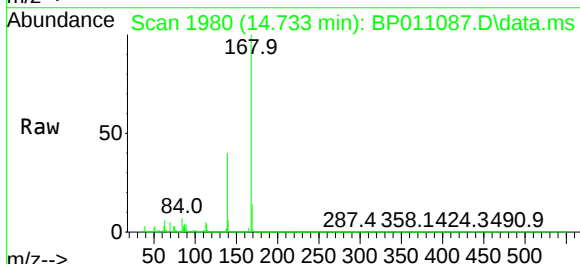
Manual Integrations
APPROVED

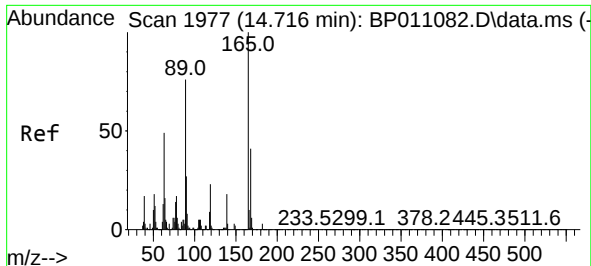
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#56
Dibenzofuran
Concen: 38.651 ng/ul
RT: 14.733 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

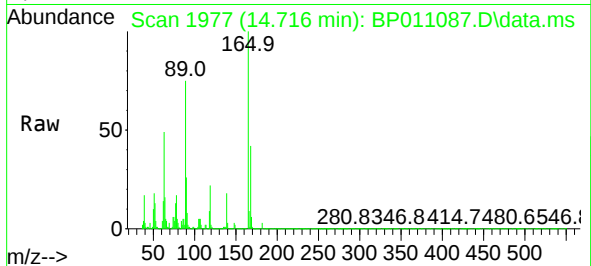
Tgt Ion:168 Resp: 4792869
Ion Ratio Lower Upper
168 100
139 39.8 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 47.754 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

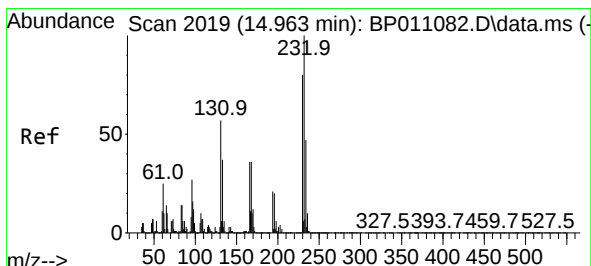
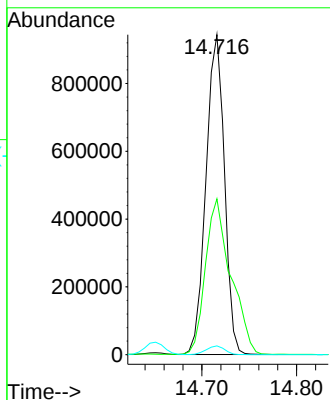
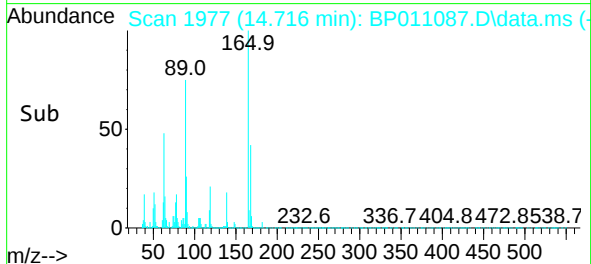
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



Tgt Ion:165 Resp: 127505
Ion Ratio Lower Upper
165 100
63 48.7 47.0 70.6
182 2.8 2.2 3.2

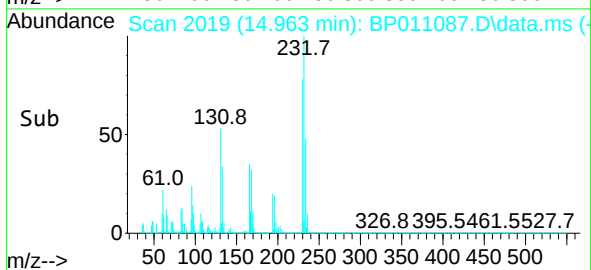
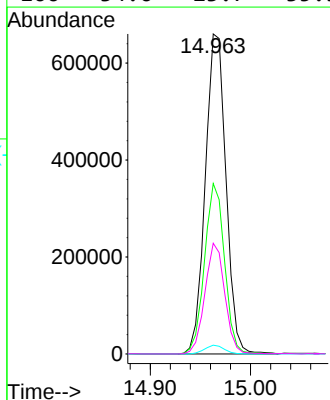
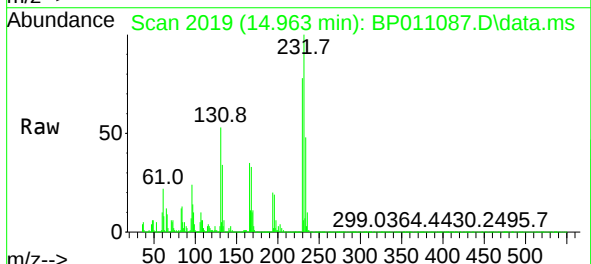
Manual Integrations
APPROVED

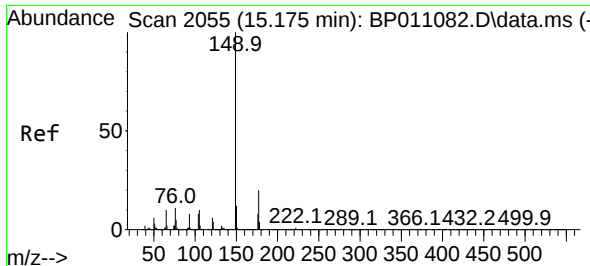
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 43.548 ng/ul
RT: 14.963 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

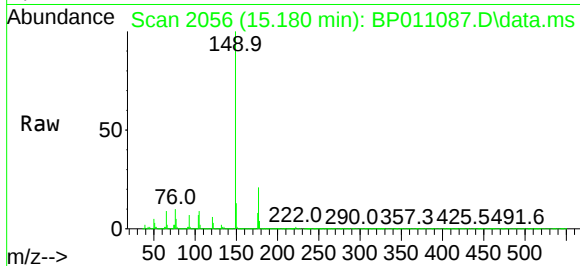
Tgt Ion:232 Resp: 949063
Ion Ratio Lower Upper
232 100
131 53.3 35.8 53.8
130 2.7 1.8 2.8
166 34.6 23.7 35.5





#59
Diethylphthalate
Concen: 42.819 ng/ul
RT: 15.180 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

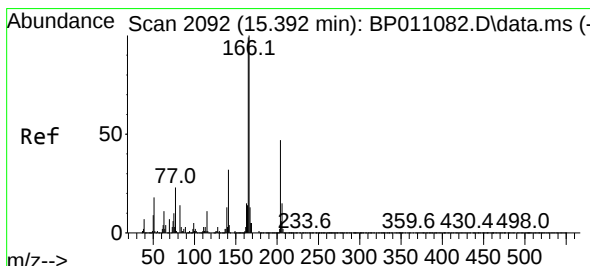
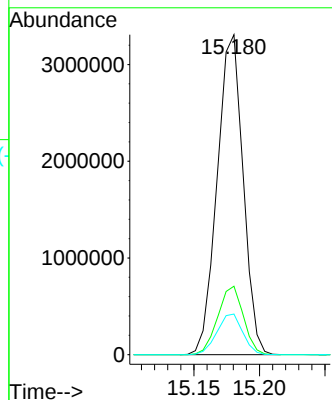
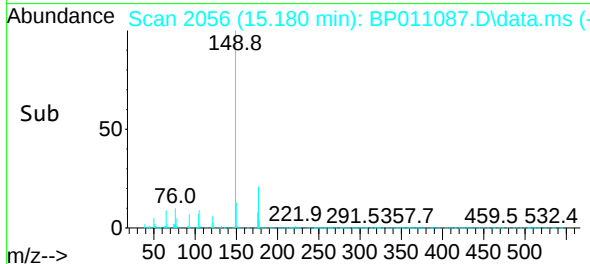
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



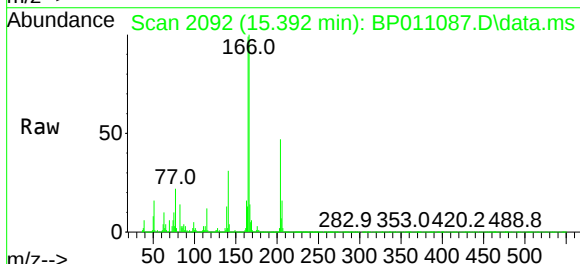
Tgt Ion:149 Resp: 454652
Ion Ratio Lower Upper
149 100
177 21.4 17.6 26.4
150 12.7 10.3 15.5

Manual Integrations
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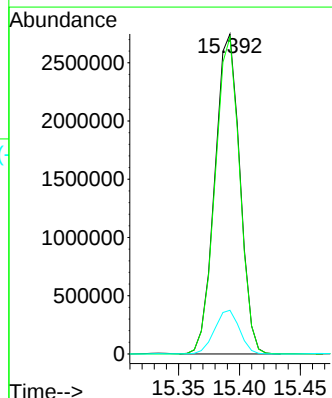
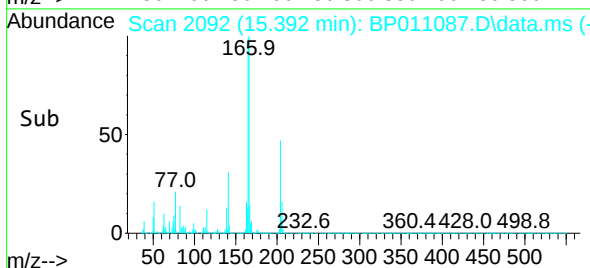
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

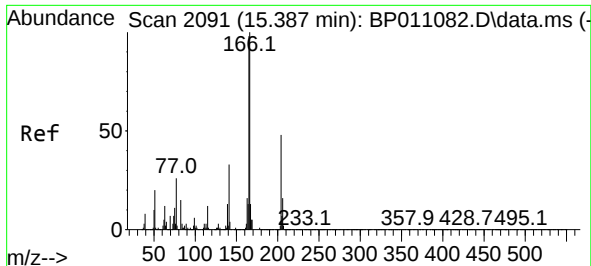


#61
Fluorene
Concen: 39.355 ng/ul
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



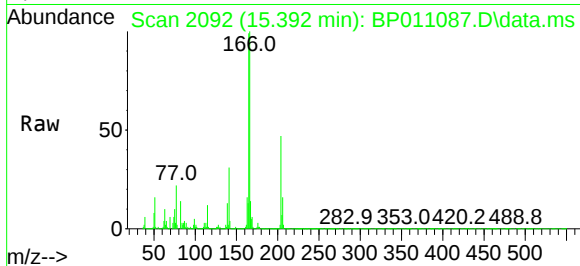
Tgt Ion:166 Resp: 3916516
Ion Ratio Lower Upper
166 100
165 99.0 77.4 116.2
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 39.764 ng/ul
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

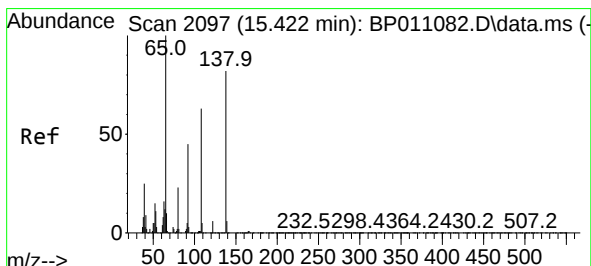
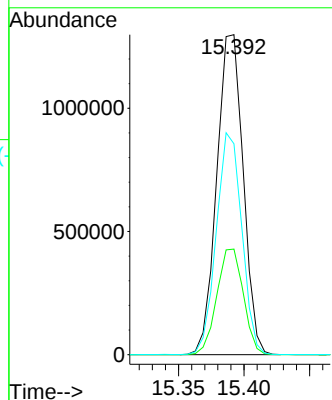
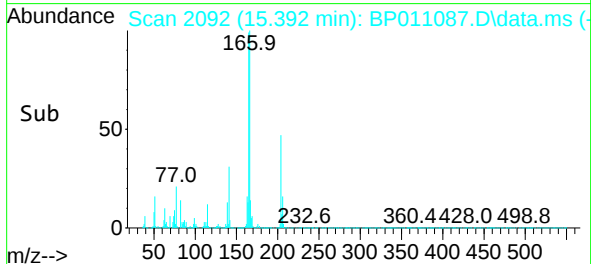
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



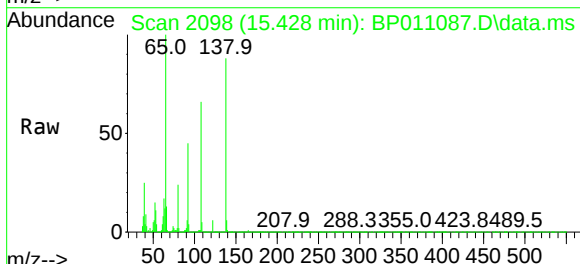
Tgt Ion:204 Resp: 182175
Ion Ratio Lower Upper
204 100
206 33.0 26.0 39.0
141 65.9 49.3 73.9

Manual Integrations
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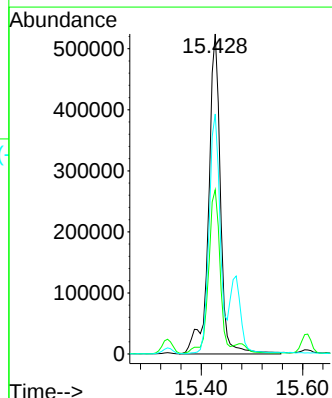
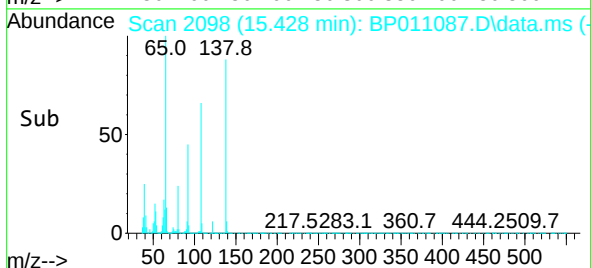
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

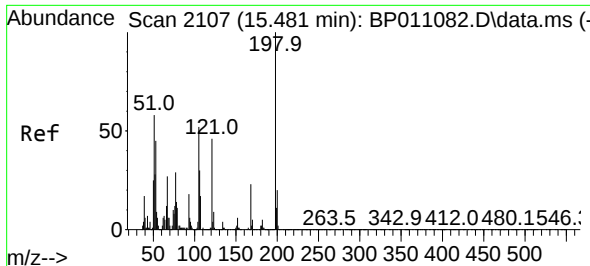


#63
4-Nitroaniline
Concen: 41.493 ng/ul m
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



Tgt Ion:138 Resp: 857607
Ion Ratio Lower Upper
138 100
92 51.3 46.2 69.2
108 75.0 85.8 128.8#





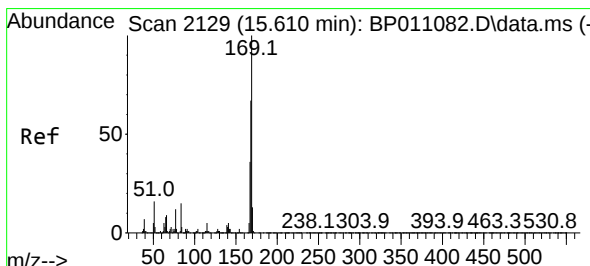
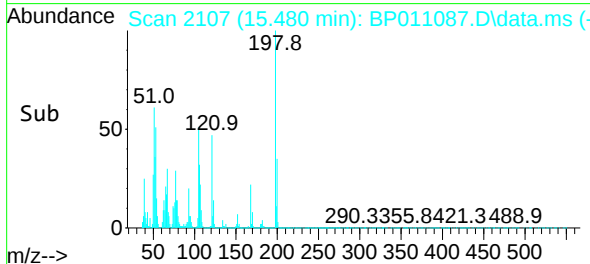
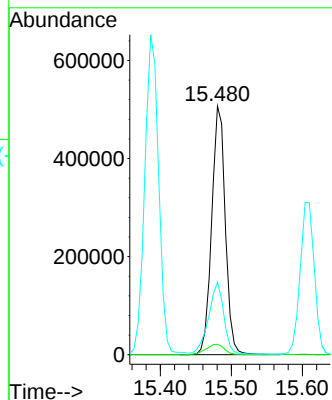
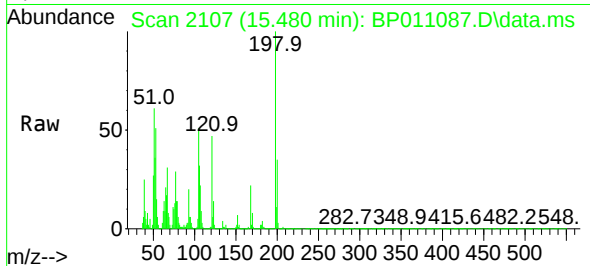
#66
4,6-Dinitro-2-methylphenol
Concen: 45.133 ng/ul
RT: 15.480 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

Instrument :
BNA_P
ClientSampleId :
GBHX2MS

Tgt Ion:198 Resp: 67521
Ion Ratio Lower Upper
198 100
182 4.2 4.3 6.5
77 29.1 23.7 35.5

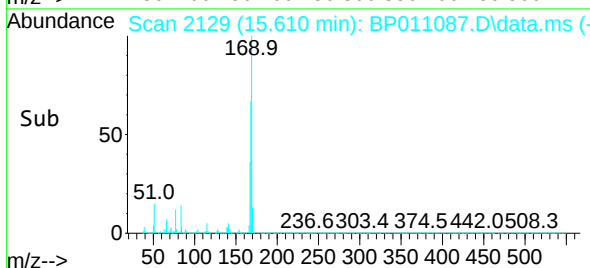
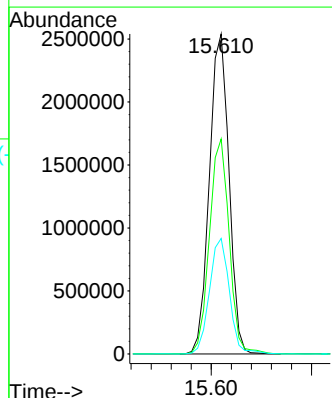
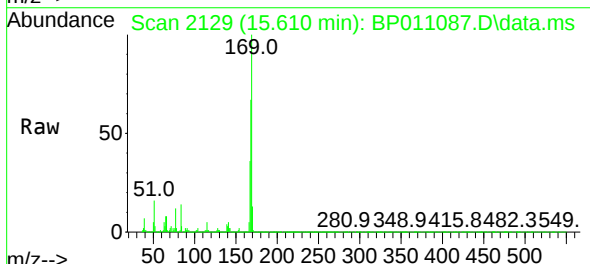
Manual Integrations
APPROVED

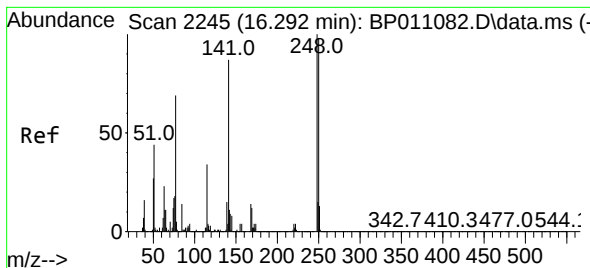
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#67
N-Nitrosodiphenylamine
Concen: 40.985 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

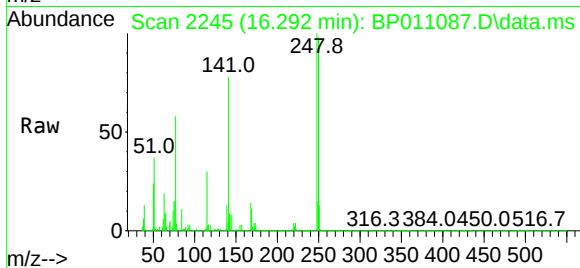
Tgt Ion:169 Resp: 3450324
Ion Ratio Lower Upper
169 100
168 67.2 52.6 78.8
167 36.1 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 45.860 ng/ul
RT: 16.292 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

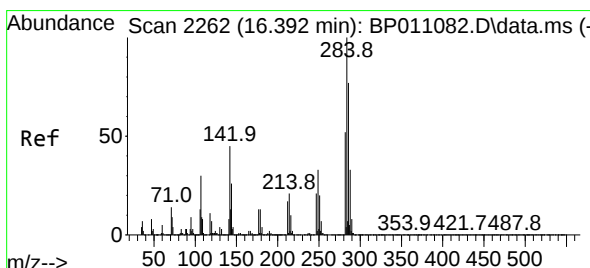
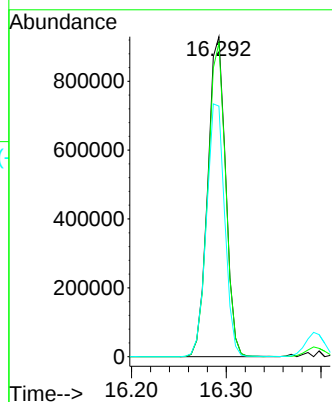
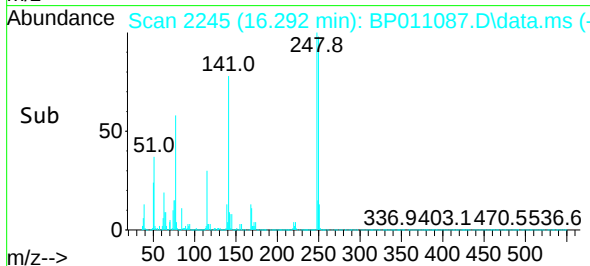
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



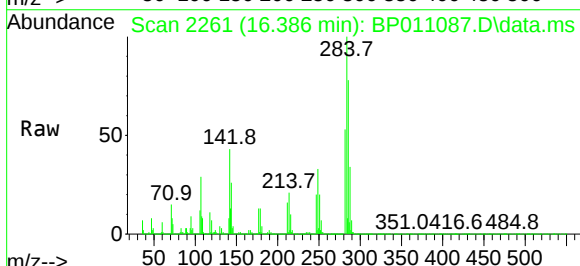
Tgt Ion:248 Resp: 121894
Ion Ratio Lower Upper
248 100
250 98.0 80.8 121.2
141 78.3 63.9 95.9

Manual Integrations
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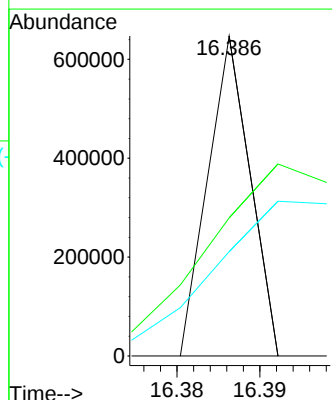
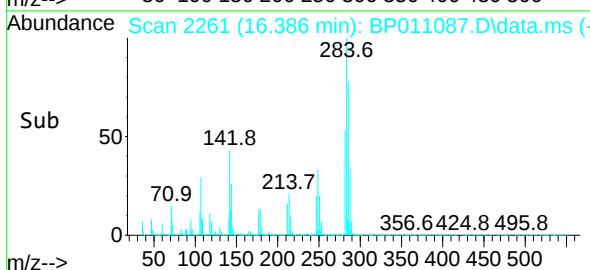
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

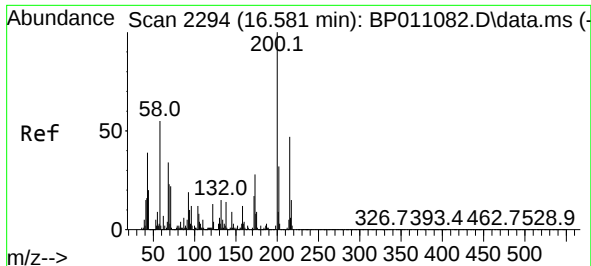


#69
Hexachlorobenzene
Concen: 7.408 ng/ul m
RT: 16.386 min Scan# 2261
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



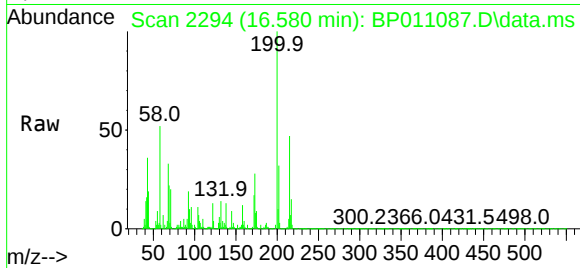
Tgt Ion:284 Resp: 228518
Ion Ratio Lower Upper
284 100
142 43.2 27.8 41.6#
249 32.6 25.4 38.2





#70
Atrazine
Concen: 43.676 ng/ul
RT: 16.580 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

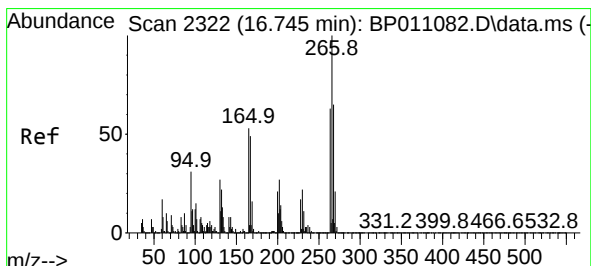
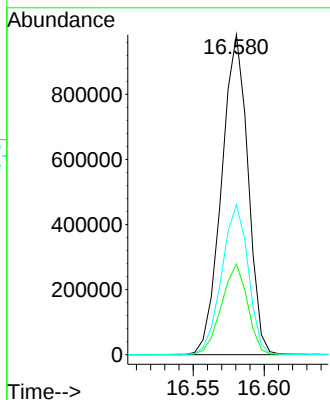
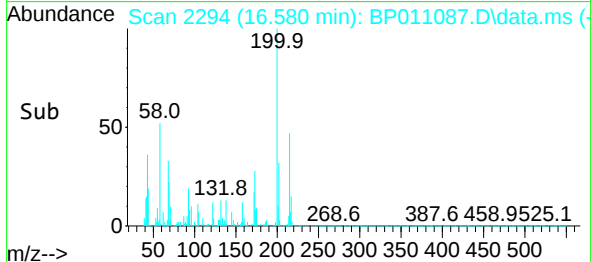
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



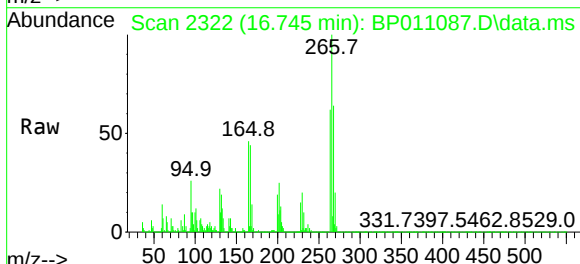
Tgt Ion:200 Resp: 127194
Ion Ratio Lower Upper
200 100
173 28.3 20.7 31.1
215 46.9 38.6 57.8

Manual Integrations
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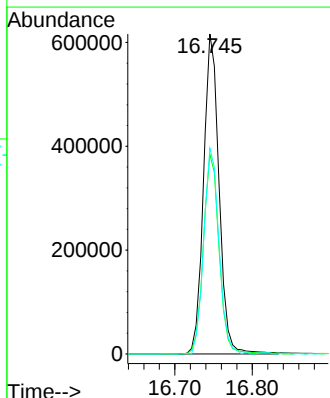
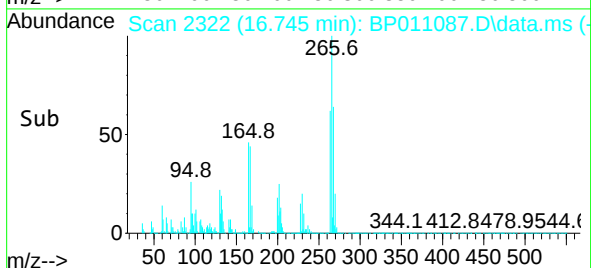
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

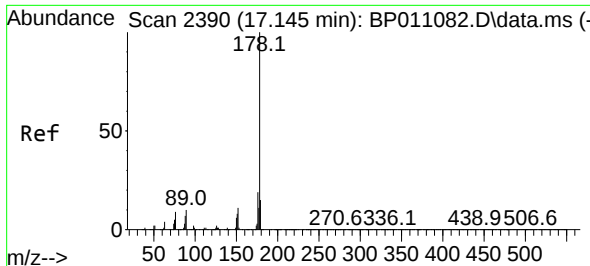


#71
Pentachlorophenol
Concen: 45.057 ng/ul
RT: 16.745 min Scan# 2322
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



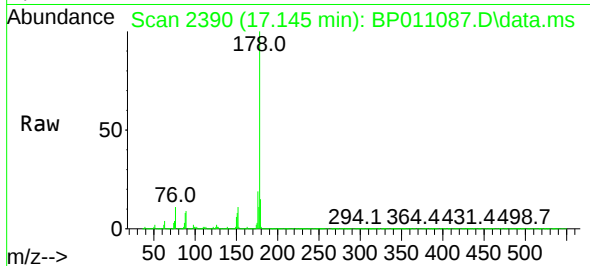
Tgt Ion:266 Resp: 856007
Ion Ratio Lower Upper
266 100
264 62.4 51.4 77.2
268 68.7 53.5 80.3





#72
Phenanthrene
Concen: 40.768 ng/ul
RT: 17.145 min Scan# 2390
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

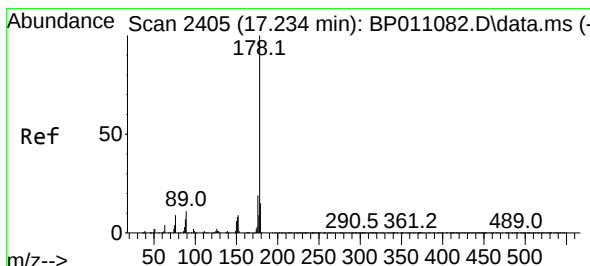
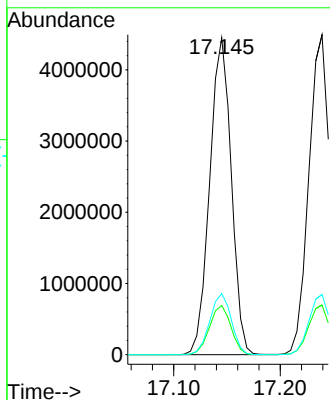
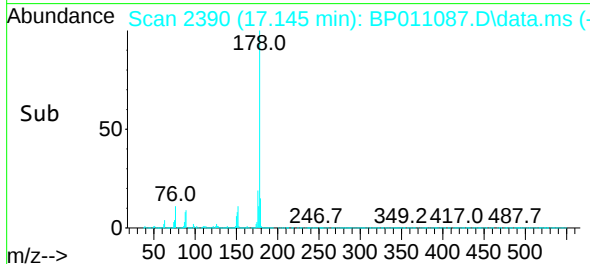
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



Tgt Ion:178 Resp: 625944
Ion Ratio Lower Upper
178 100
179 15.5 12.7 19.1
176 19.3 14.6 22.0

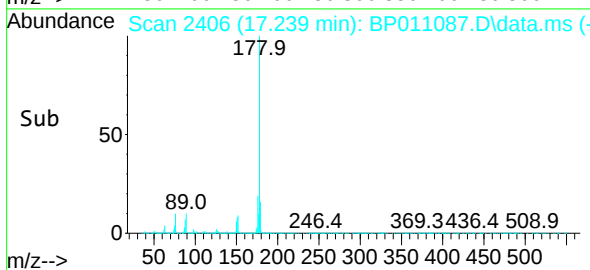
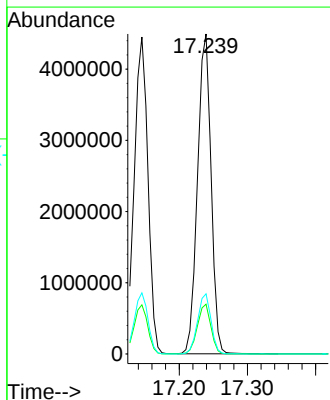
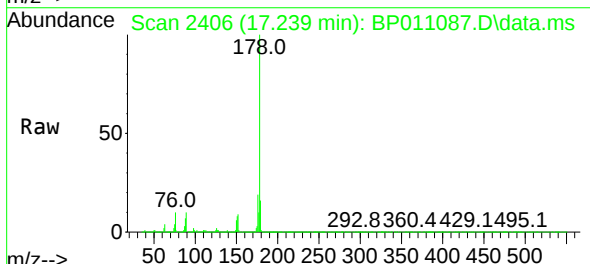
Manual Integrations
APPROVED

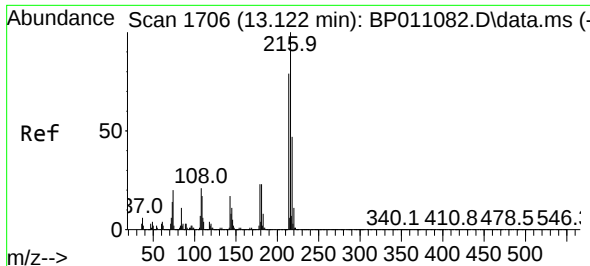
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#74
Anthracene
Concen: 40.498 ng/ul
RT: 17.239 min Scan# 2406
Delta R.T. -0.000 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

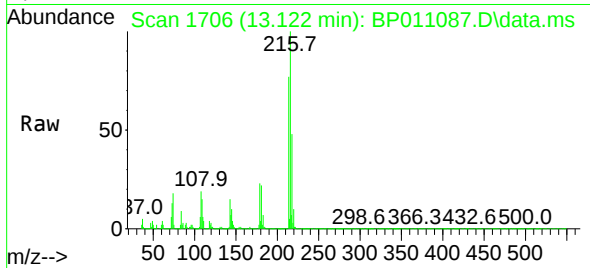
Tgt Ion:178 Resp: 6185281
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 18.8 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.521 ng/uL
RT: 13.122 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

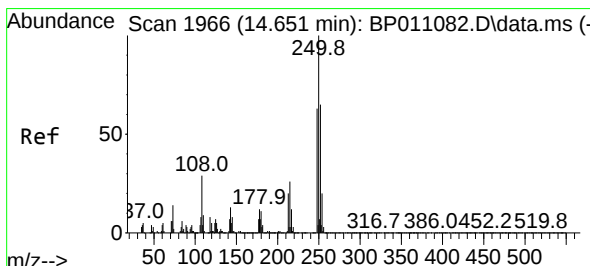
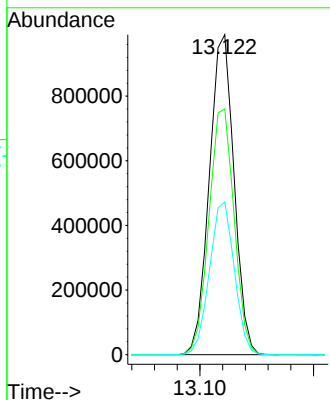
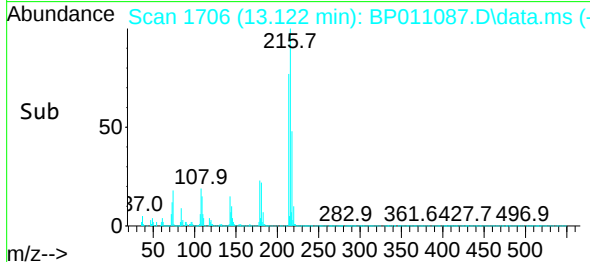
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



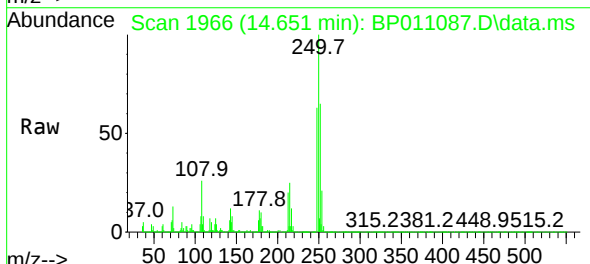
Tgt Ion:216 Resp: 1498600
Ion Ratio Lower Upper
216 100
214 76.8 65.0 97.4
218 47.8 39.1 58.7

Manual Integrations
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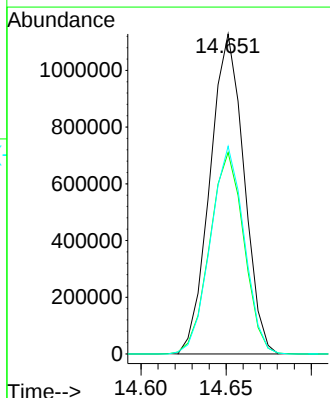
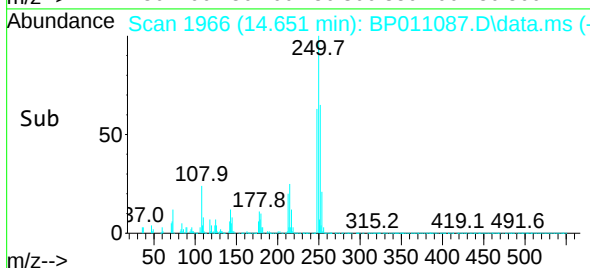
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

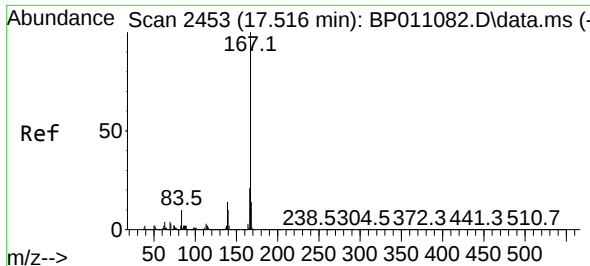


#76
Pentachlorobenzene
Concen: 42.346 ng/uL
RT: 14.651 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



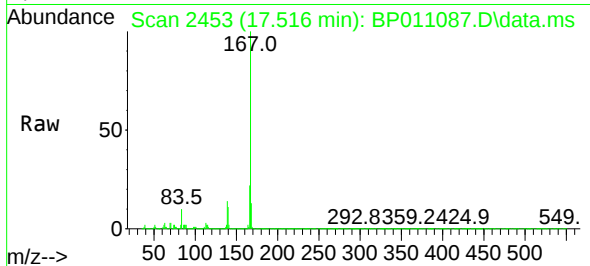
Tgt Ion:250 Resp: 1566100
Ion Ratio Lower Upper
250 100
248 63.0 49.8 74.6
252 69.3 51.2 76.8





#77
 Carbazole
 Concen: 40.007 ng/ul
 RT: 17.516 min Scan# 2453
 Delta R.T. -0.006 min
 Lab File: BP011087.D
 Acq: 25 Jul 2022 12:08

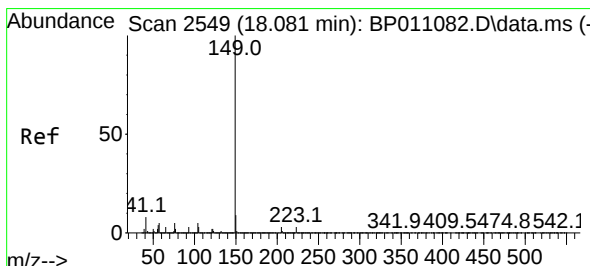
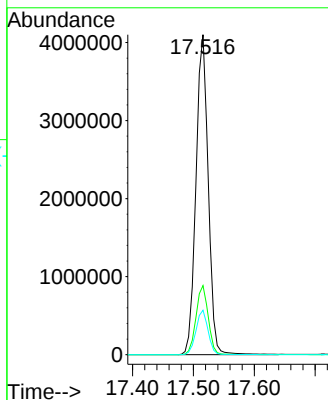
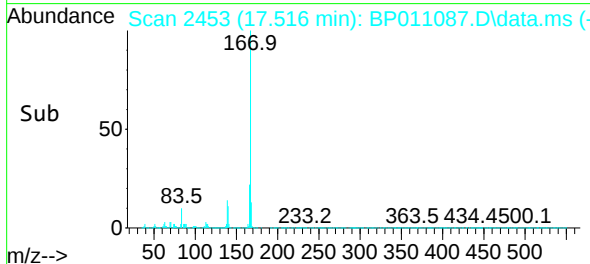
Instrument :
 BNA_P
 ClientSampleId :
 GBHX2MS



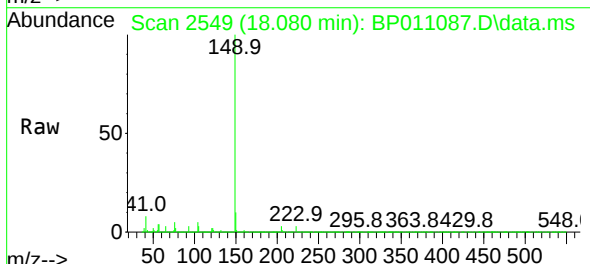
Tgt Ion:167 Resp: 571886
 Ion Ratio Lower Upper
 167 100
 166 21.6 16.9 25.3
 139 13.9 10.6 16.0

Manual Integrations
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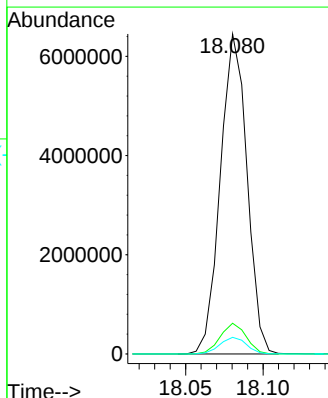
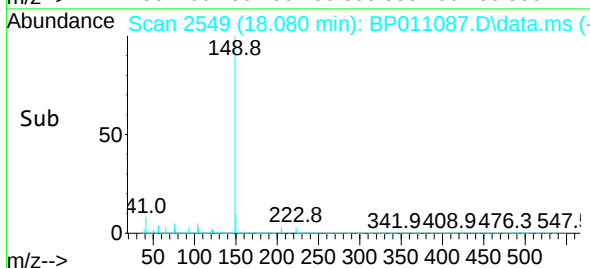
Reviewed By :Jagrut Upadhyay 07/26/2022
 Supervised By :mohammad ahmed 07/26/2022

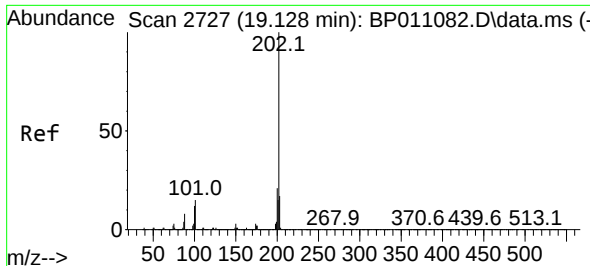


#78
 Di-n-butylphthalate
 Concen: 43.105 ng/ul
 RT: 18.080 min Scan# 2549
 Delta R.T. -0.012 min
 Lab File: BP011087.D
 Acq: 25 Jul 2022 12:08



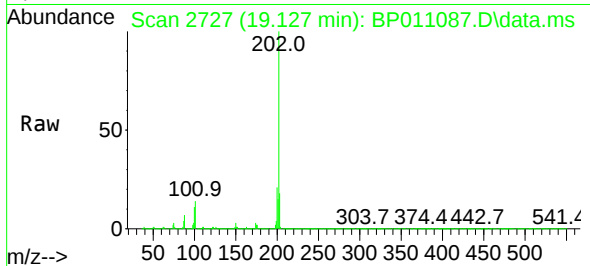
Tgt Ion:149 Resp: 7702135
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.1 10.7
 104 5.2 4.6 6.8





#80
Fluoranthene
Concen: 56.090 ng/u1
RT: 19.127 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

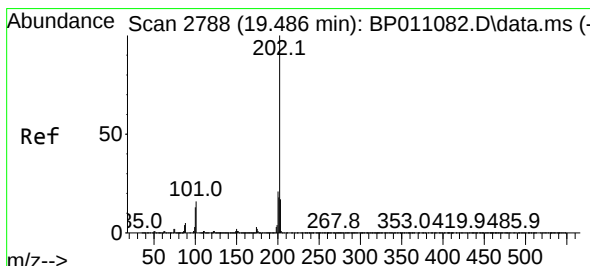
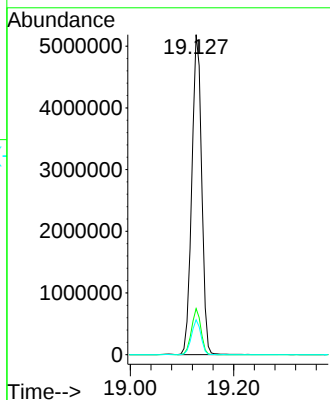
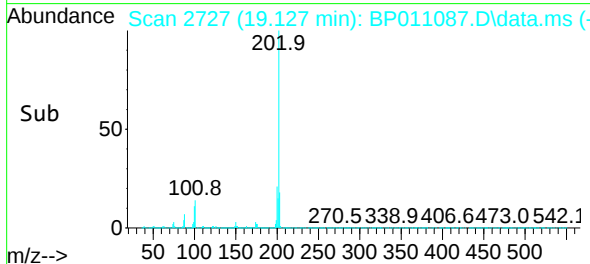
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



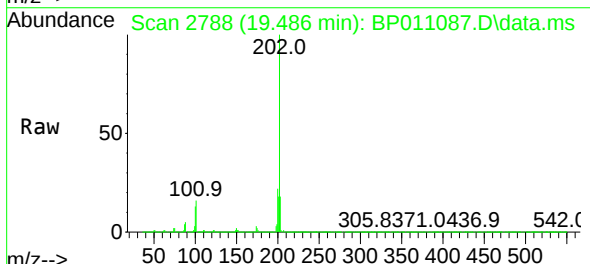
Tgt Ion:202 Resp: 6849604
Ion Ratio Lower Upper
202 100
101 14.4 7.1 10.7
100 10.9 5.7 8.5

Manual Integrations
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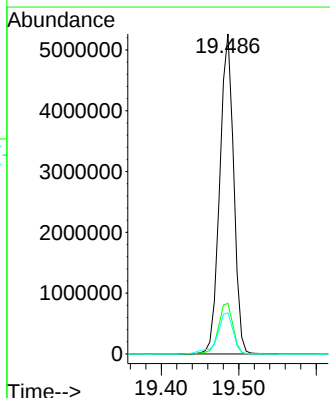
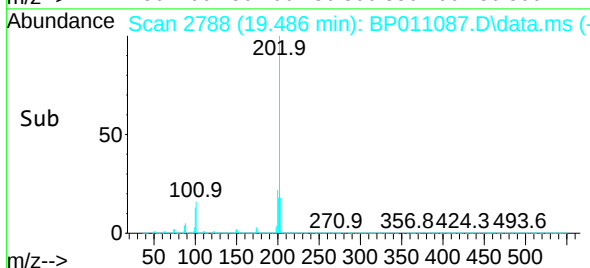
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

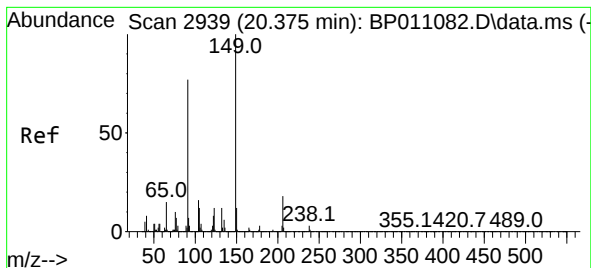


#82
Pyrene
Concen: 52.447 ng/u1
RT: 19.486 min Scan# 2788
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08



Tgt Ion:202 Resp: 6608002
Ion Ratio Lower Upper
202 100
101 15.8 7.9 11.9#
100 12.9 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 55.396 ng/ul

RT: 20.374 min Scan# 2939

Delta R.T. -0.012 min

Lab File: BP011087.D

Acq: 25 Jul 2022 12:08

Instrument :

BNA_P

ClientSampleId :

GBHX2MS

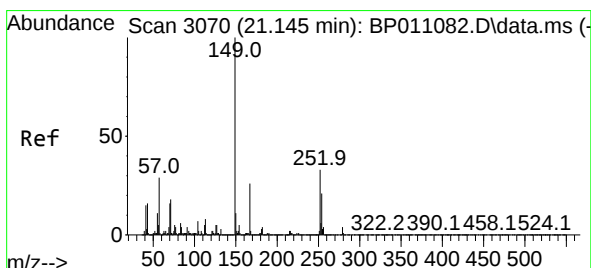
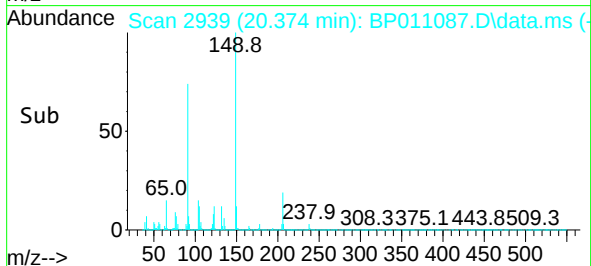
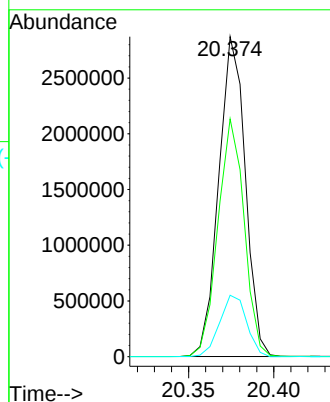
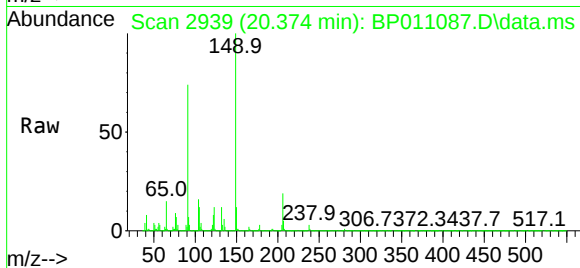
Tgt Ion:149 Resp: 311362

Ion	Ratio	Lower	Upper
149	100		
91	74.3	60.0	90.0
206	19.2	17.4	26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#84

3,3'-Dichlorobenzidine

Concen: 44.016 ng/ul

RT: 21.145 min Scan# 3070

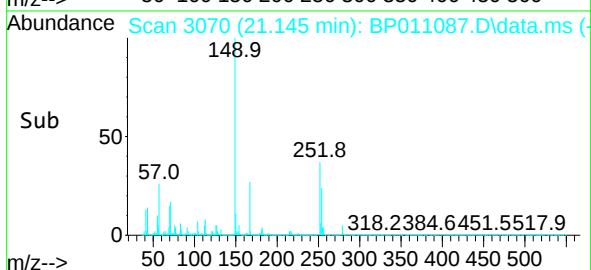
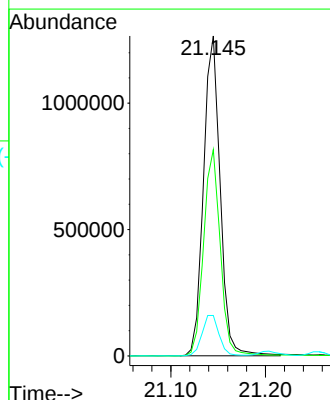
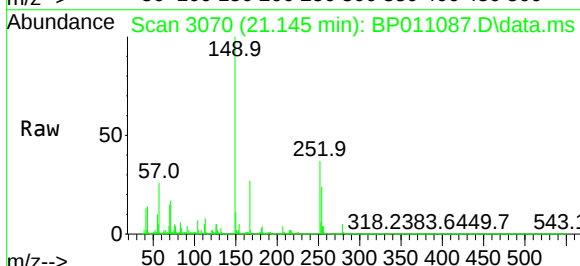
Delta R.T. -0.006 min

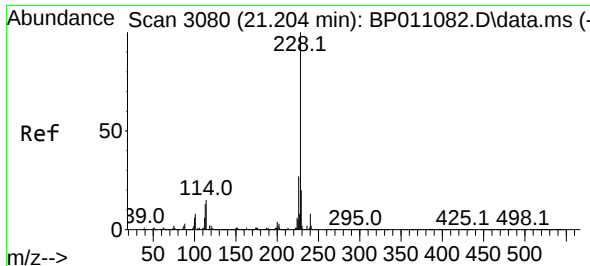
Lab File: BP011087.D

Acq: 25 Jul 2022 12:08

Tgt Ion:252 Resp: 1549434

Ion	Ratio	Lower	Upper
252	100		
254	64.4	51.0	76.4
126	12.7	8.6	12.8





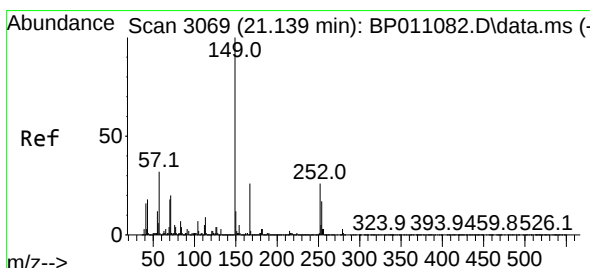
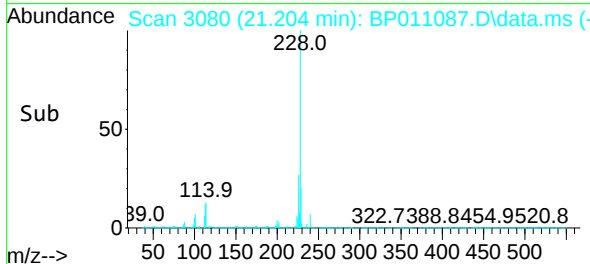
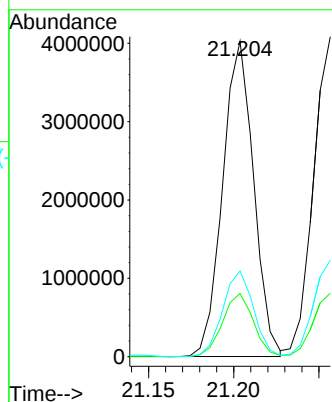
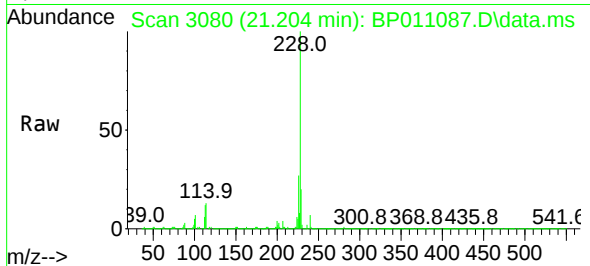
#85
Benzo(a)anthracene
Concen: 42.020 ng/ul
RT: 21.204 min Scan# 3080
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

Instrument :
BNA_P
ClientSampleId :
GBHX2MS

Tgt Ion:228 Resp: 508746
Ion Ratio Lower Upper
228 100
229 20.0 15.0 22.4
226 27.2 20.6 31.0

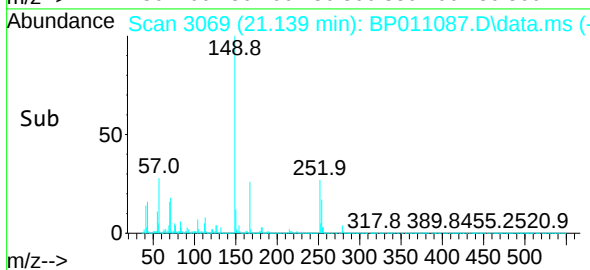
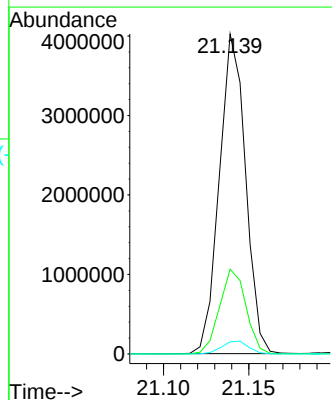
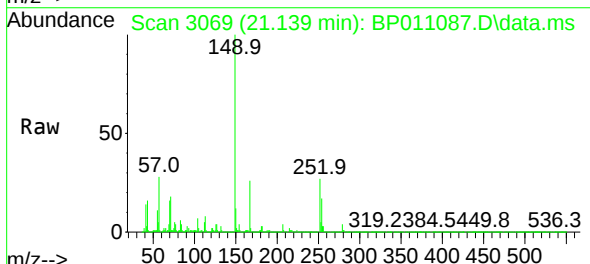
Manual Integrations
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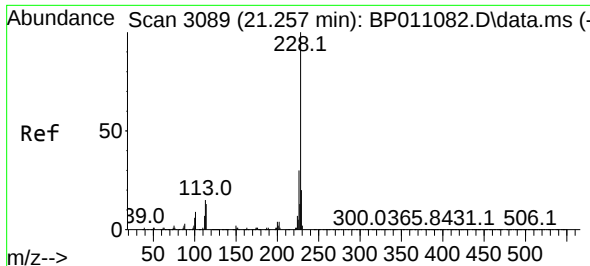
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 51.354 ng/ul
RT: 21.139 min Scan# 3069
Delta R.T. -0.018 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

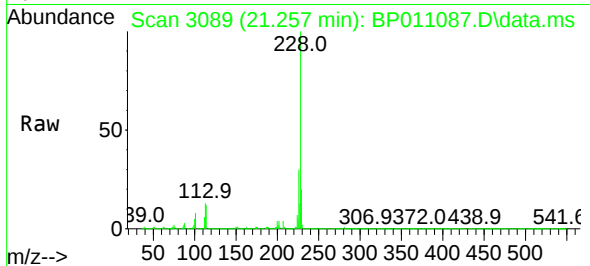
Tgt Ion:149 Resp: 4306747
Ion Ratio Lower Upper
149 100
167 26.5 22.6 33.8
279 3.8 4.2 6.4#





#87
Chrysene
Concen: 41.572 ng/ul
RT: 21.257 min Scan# 3089
Delta R.T. -0.006 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

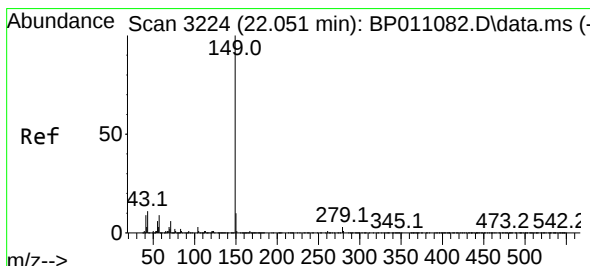
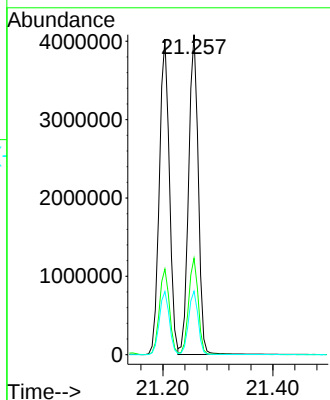
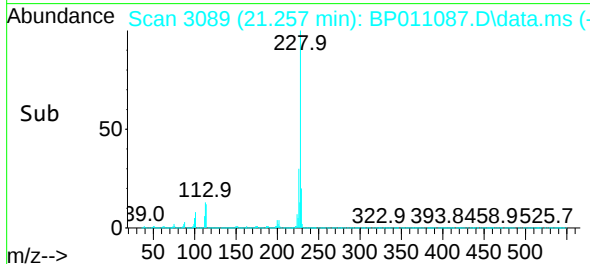
Instrument :
BNA_P
ClientSampleId :
GBHX2MS



Tgt Ion:228 Resp: 4942172
Ion Ratio Lower Upper
228 100
226 30.2 23.6 35.4
229 19.8 15.6 23.4

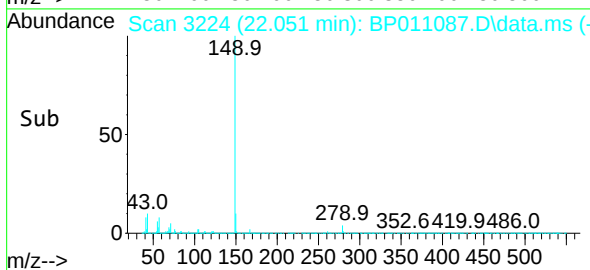
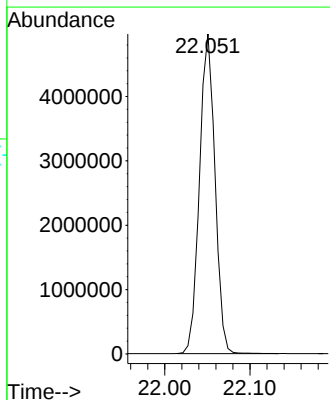
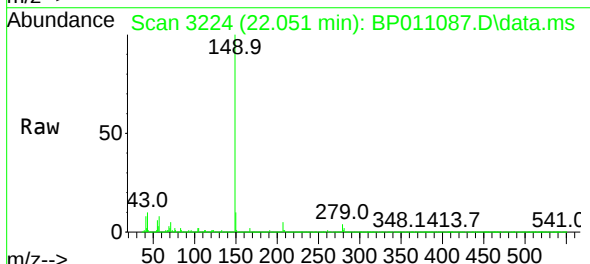
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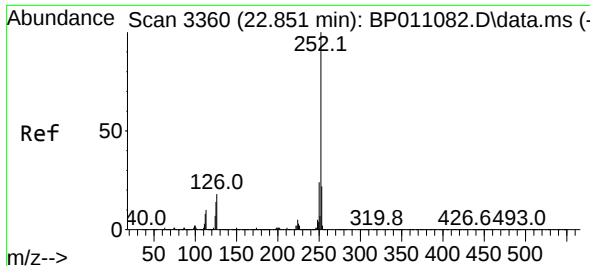
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#89
Di-n-octyl phthalate
Concen: 56.646 ng/ul
RT: 22.051 min Scan# 3224
Delta R.T. -0.018 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

Tgt Ion:149 Resp: 6273154





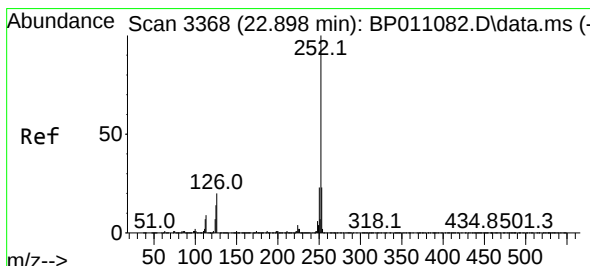
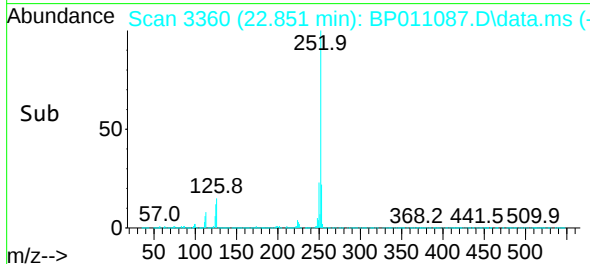
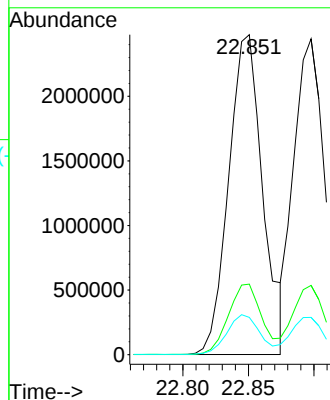
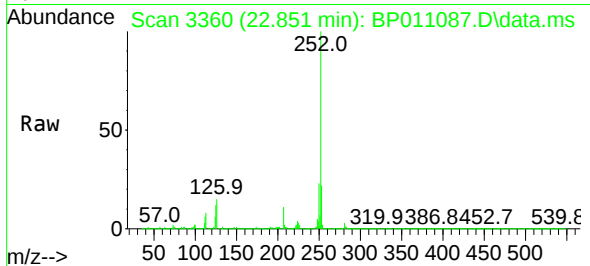
#90
Benzo(b)fluoranthene
Concen: 43.850 ng/ul
RT: 22.851 min Scan# 3360
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

Instrument :
BNA_P
ClientSampleId :
GBHX2MS

Tgt Ion:252 Resp: 4470814
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 11.6 6.2 9.2

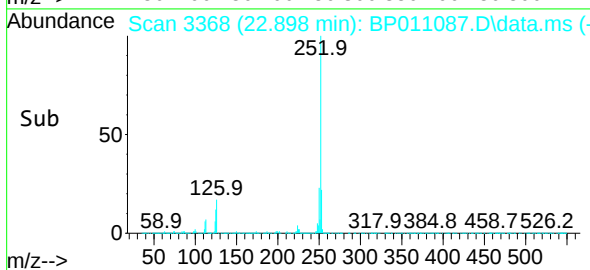
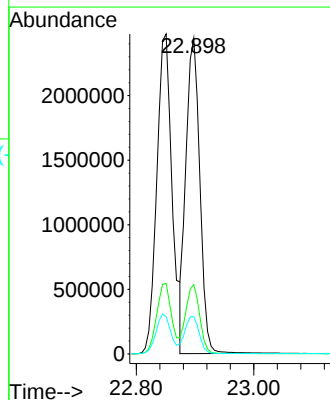
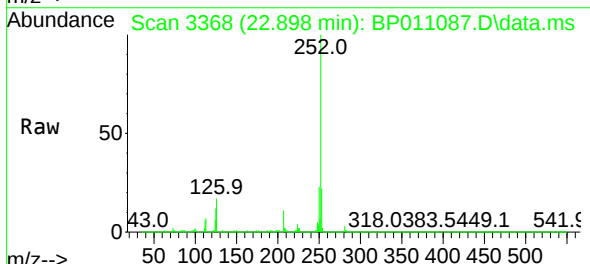
Manual Integrations
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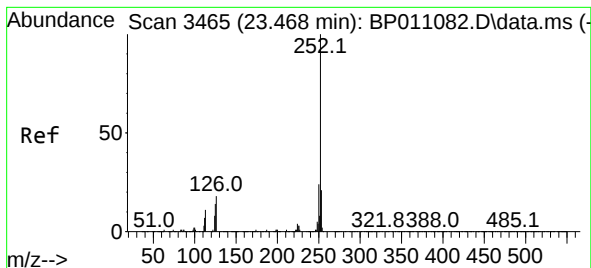
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#91
Benzo(k)fluoranthene
Concen: 41.940 ng/ul
RT: 22.898 min Scan# 3368
Delta R.T. -0.012 min
Lab File: BP011087.D
Acq: 25 Jul 2022 12:08

Tgt Ion:252 Resp: 4016600
Ion Ratio Lower Upper
252 100
253 21.9 17.0 25.4
125 11.8 6.2 9.4





#93

Benzo(a)pyrene

Concen: 41.608 ng/ul

RT: 23.462 min Scan# 3464

Delta R.T. -0.012 min

Lab File: BP011087.D

Acq: 25 Jul 2022 12:08

Instrument :

BNA_P

ClientSampleId :

GBHX2MS

Tgt Ion:252 Resp: 4074074

Ion Ratio Lower Upper

252 100

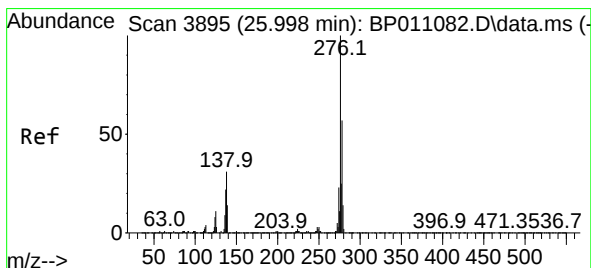
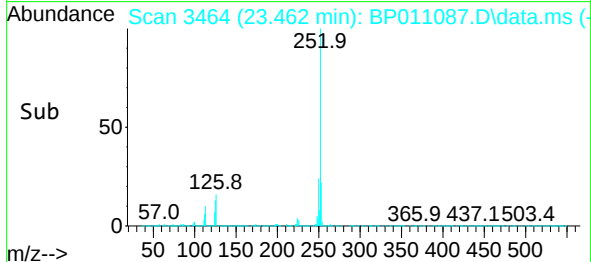
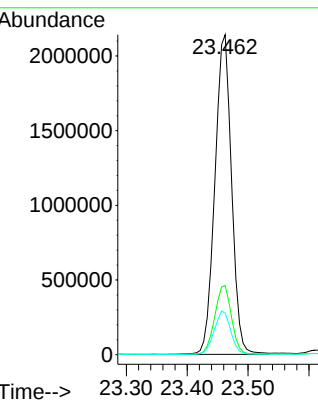
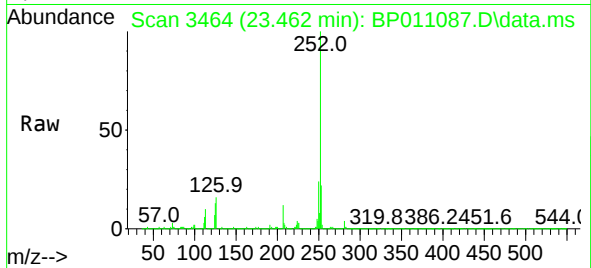
253 21.6 17.4 26.0

125 13.0 6.6 10.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 43.239 ng/ul

RT: 25.992 min Scan# 3894

Delta R.T. -0.024 min

Lab File: BP011087.D

Acq: 25 Jul 2022 12:08

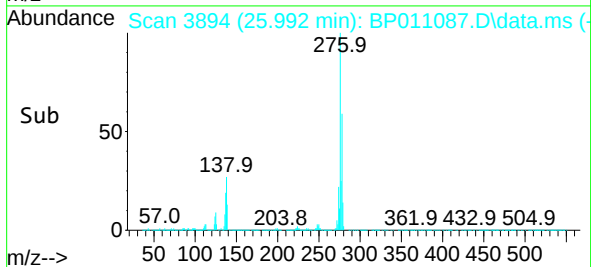
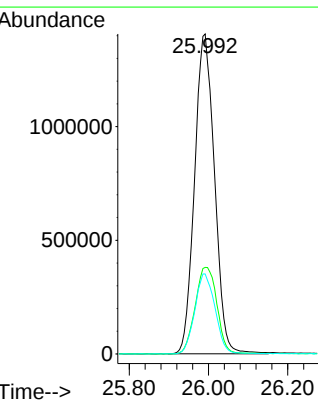
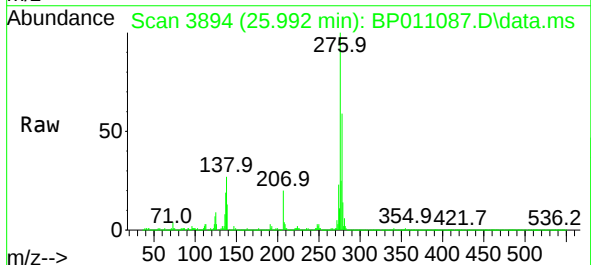
Tgt Ion:276 Resp: 4920251

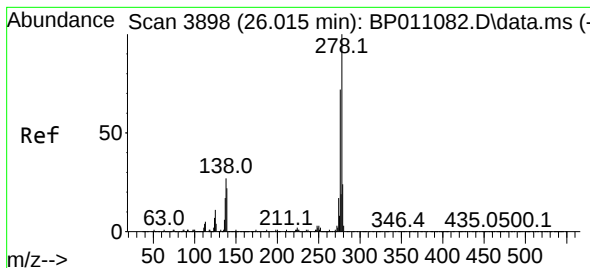
Ion Ratio Lower Upper

276 100

138 27.1 14.6 22.0

277 25.0 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 42.699 ng/ul

RT: 26.015 min Scan# 3898

Delta R.T. -0.024 min

Lab File: BP011087.D

Acq: 25 Jul 2022 12:08

Instrument :

BNA_P

ClientSampleId :

GBHX2MS

Tgt Ion:278 Resp: 420440

Ion Ratio Lower Upper

278 100

139 18.5 9.4 14.2

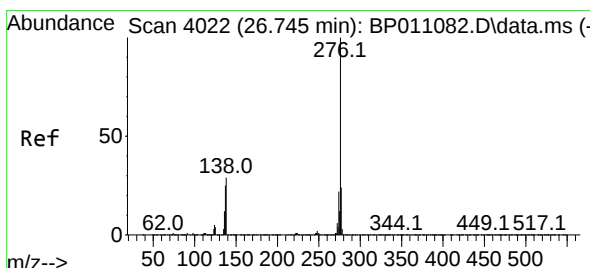
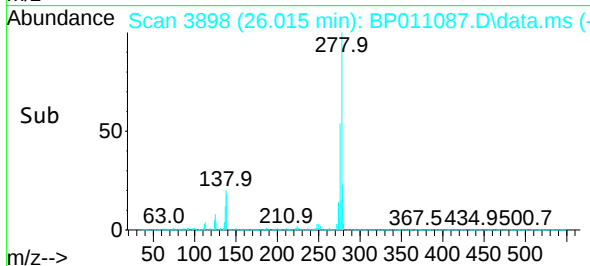
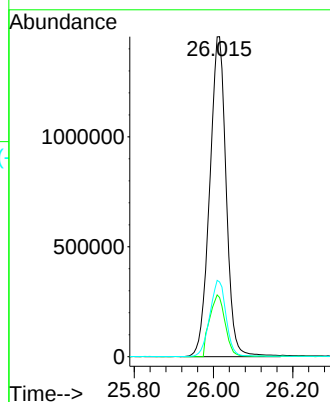
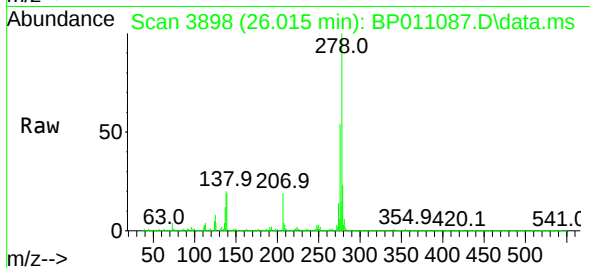
279 23.4 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/26/2022

Supervised By :mohammad ahmed 07/26/2022



#96

Benzo(g,h,i)perylene

Concen: 44.136 ng/ul

RT: 26.739 min Scan# 4021

Delta R.T. -0.024 min

Lab File: BP011087.D

Acq: 25 Jul 2022 12:08

Tgt Ion:276 Resp: 4277513

Ion Ratio Lower Upper

276 100

138 24.8 12.7 19.1

277 24.0 18.2 27.4

