

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072522\
 Data File : BP011088.D
 Acq On : 25 Jul 2022 12:42
 Operator : CG/JU
 Sample : N3801-09MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GBHX2MSD

Quant Time: Jul 25 23:20:23 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	520193	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.463	136	2414972	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.334	164	1467784	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	2945429	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.222	240	2043650	20.000	ng/ul	# 0.00
88) Perylene-d12	23.563	264	1598127	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	65548	4.543	ng/uL	-0.02
4) Pyridine-d5	3.575	84	435996	11.690	ng/ul	-0.02
7) Phenol-d5	6.846	99	311590	7.297	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.011	67	1077126	39.228	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.199	132	987160	28.610	ng/ul	-0.01
15) 4-Methylphenol-d8	8.393	113	676590	19.792	ng/ul	0.00
21) Nitrobenzene-d5	8.834	128	751042	42.675	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	770725	44.258	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	1234118	38.751	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.610	131	1961502	37.360	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	4757601	47.425	ng/ul	0.00
49) Acenaphthylene-d8	14.022	160	5646414	47.704	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	148585	7.318	ng/ul	0.00
60) Fluorene-d10	15.334	176	3902272	45.763	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	748803	51.376	ng/ul	0.00
73) Anthracene-d10	17.204	188	5745079	45.881	ng/ul	0.00
81) Pyrene-d10	19.457	212	6142657	57.230	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.416	264	3732567	48.629	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.199	88	68416	4.519	ng/uL#	88
5) Pyridine	3.593	79	429551	11.176	ng/ul#	78
6) Benzaldehyde	6.816	77	1026276m	49.480	ng/ul	
8) Phenol	6.875	94	305075	6.721	ng/ul#	86
10) Bis(2-Chloroethyl)ether	7.105	93	1244156	34.538	ng/ul	92
12) 2-Chlorophenol	7.234	128	907312	25.439	ng/ul	92
13) 2-Methylphenol	8.122	108	685122	20.411	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.205	45	1820536	36.950	ng/ul	98
16) Acetophenone	8.499	105	2032321	39.273	ng/ul#	88
17) N-Nitroso-di-n-propyla...	8.487	70	1117760	43.048	ng/ul	92
18) 4-Methylphenol	8.452	108	653281	18.229	ng/ul	99
19) Hexachloroethane	8.740	117	397494	28.163	ng/ul	88
22) Nitrobenzene	8.875	77	1496949	36.169	ng/ul	91
23) Isophorone	9.404	82	3208804	41.425	ng/ul	98
25) 2-Nitrophenol	9.581	139	723561	37.016	ng/ul#	82
26) 2,4-Dimethylphenol	9.652	107	1084648	26.239	ng/ul	95
27) Bis(2-Chloroethoxy)met...	9.893	93	1900349	37.072	ng/ul	98
29) 2,4-Dichlorophenol	10.116	162	1097159	33.284	ng/ul	98
30) Naphthalene	10.510	128	4031830	32.762	ng/ul	99
32) 4-Chloroaniline	10.634	127	1734250	33.395	ng/ul	99
33) Hexachlorobutadiene	10.793	225	598385	31.186	ng/ul	95
34) Caprolactam	11.446	113	70126	6.070	ng/ul	93
35) 4-Chloro-3-methylphenol	11.769	107	1225564	32.899	ng/ul	95
36) 2-Methylnaphthalene	12.134	142	2958785	37.086	ng/ul	99

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Quant Title : SVOA CALIBRATION

QLast Update : Tue Jul 19 03:25:54 2022

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.357	142	3004584	37.572	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.504	216	1397410	36.097	ng/ul	99
40) Hexachlorocyclopentadiene	12.481	237	633088	26.404	ng/ul	91
41) 2,4,6-Trichlorophenol	12.757	196	1009238	39.587	ng/ul	98
42) 2,4,5-Trichlorophenol	12.822	196	1084880	39.818	ng/ul	98
43) 1,1'-Biphenyl	13.163	154	4060884	37.080	ng/ul#	98
44) 2-Chloronaphthalene	13.198	162	3002162	36.496	ng/ul	97
45) 2-Nitroaniline	13.422	65	1075033	44.856	ng/ul#	81
47) Dimethylphthalate	13.804	163	4129447	40.795	ng/ul	98
48) 2,6-Dinitrotoluene	13.928	165	898959	49.053	ng/ul	90
50) Acenaphthylene	14.051	152	5159605	38.849	ng/ul	99
51) 3-Nitroaniline	14.251	138	879522	39.946	ng/ul#	90
52) Acenaphthene	14.398	153	3410068	38.758	ng/ul	99
53) 2,4-Dinitrophenol	14.463	184	441972	41.222	ng/ul#	83
55) 4-Nitrophenol	14.569	109	101570	6.534	ng/ul#	76
56) Dibenzofuran	14.740	168	4752260	39.144	ng/ul	97
57) 2,4-Dinitrotoluene	14.716	165	1263061	48.318	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	14.963	232	927083	43.450	ng/ul	90
59) Diethylphthalate	15.181	149	4419251	42.511	ng/ul	99
61) Fluorene	15.392	166	3879527	39.818	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.392	204	1808785	40.326	ng/ul	96
63) 4-Nitroaniline	15.428	138	874607m	43.222	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.481	198	649833	43.461	ng/ul#	99
67) N-Nitrosodiphenylamine	15.610	169	3372380	40.082	ng/ul	99
68) 4-Bromophenyl-phenylether	16.292	248	1194086	44.950	ng/ul	96
69) Hexachlorobenzene	16.404	284	237465	7.702	ng/ul	97
70) Atrazine	16.581	200	1274010	43.771	ng/ul	98
71) Pentachlorophenol	16.745	266	812396	42.785	ng/ul	99
72) Phenanthrene	17.145	178	6124136	39.909	ng/ul	99
74) Anthracene	17.239	178	6057657	39.684	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.122	216	1479259	35.082	ng/ul	98
76) Pentachlorobenzene	14.651	250	1555295	42.077	ng/ul	98
77) Carbazole	17.516	167	5567034	38.966	ng/ul	99
78) Di-n-butylphthalate	18.081	149	7549513	42.274	ng/ul	99
80) Fluoranthene	19.128	202	6752885	53.793	ng/ul#	88
82) Pyrene	19.486	202	6560234	50.651	ng/ul#	86
83) Butylbenzylphthalate	20.375	149	3123773	54.064	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.145	252	1621780	44.817	ng/ul#	99
85) Benzo(a)anthracene	21.204	228	5193613	41.729	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.145	149	4345248	50.403	ng/ul	98
87) Chrysene	21.257	228	4922291	40.278	ng/ul	99
89) Di-n-octyl phthalate	22.051	149	6423186	59.929	ng/ul	100
90) Benzo(b)fluoranthene	22.851	252	4266636	43.238	ng/ul#	96
91) Benzo(k)fluoranthene	22.898	252	4042729	43.616	ng/ul#	95
93) Benzo(a)pyrene	23.463	252	3938520	41.561	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	25.998	276	4548471	41.301	ng/ul#	90
95) Dibenzo(a,h)anthracene	26.015	278	3922115	41.157	ng/ul#	94
96) Benzo(g,h,i)perylene	26.745	276	3948323	42.094	ng/ul#	90

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

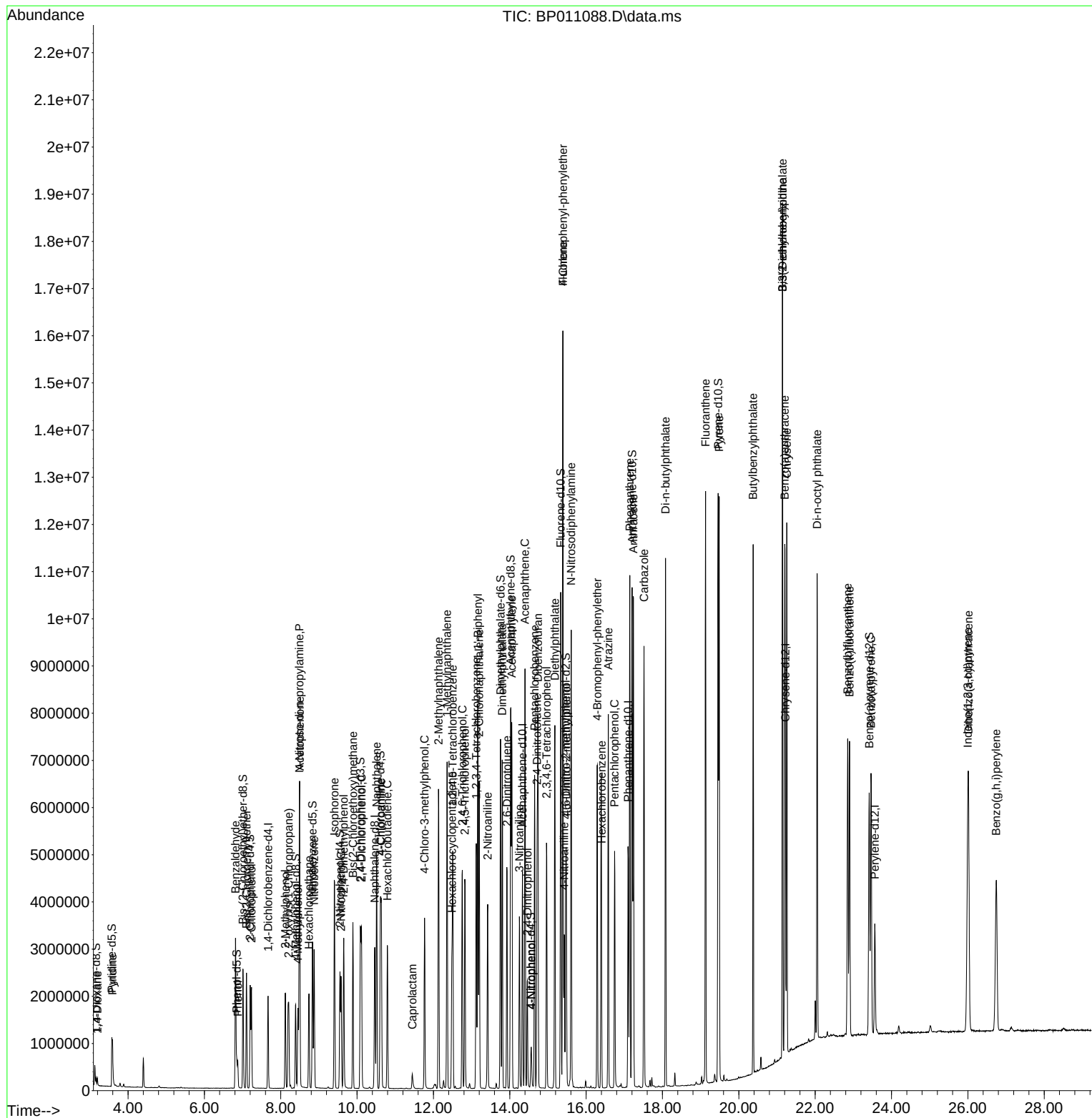
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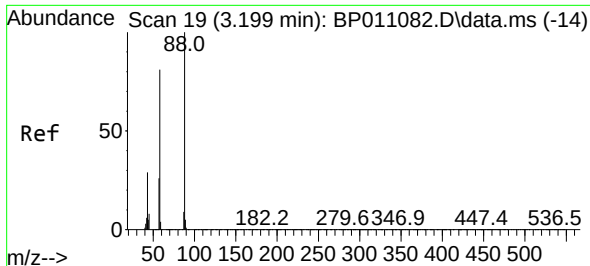
Instrument :
 BNA_P
 ClientSampleId :
 GBHX2MSD

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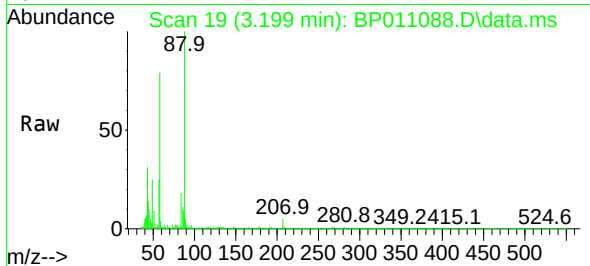
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#2
1,4-Dioxane
Concen: 4.519 ng/uL
RT: 3.199 min Scan# 19
Delta R.T. -0.018 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

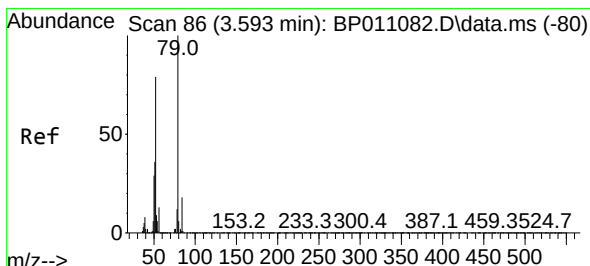
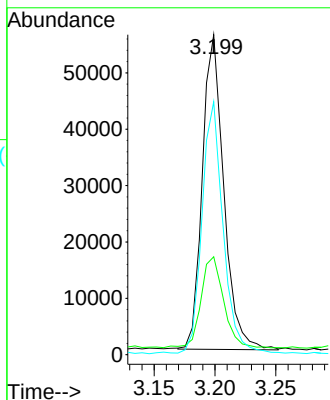
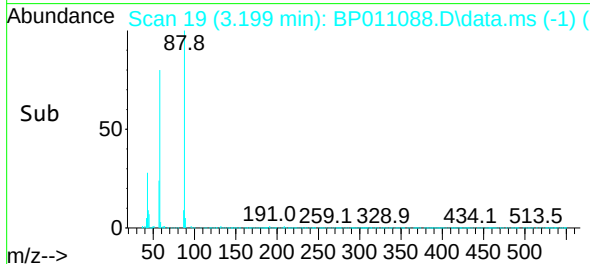
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



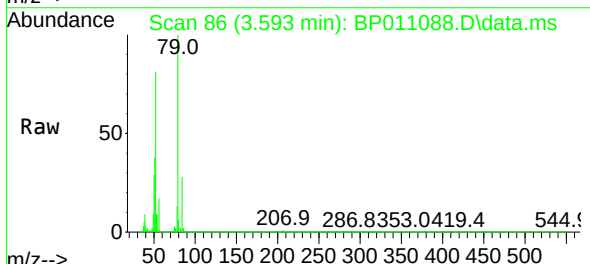
Tgt Ion: 88 Resp: 68410
Ion Ratio Lower Upper
88 100
43 30.6 35.8 53.6
58 79.0 68.1 102.1

Manual Integrations
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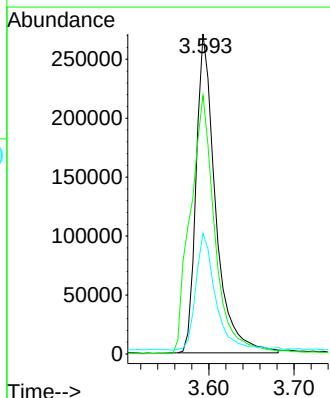
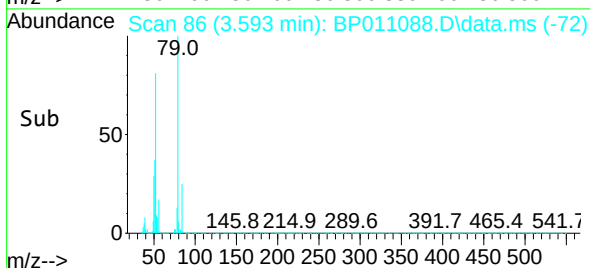
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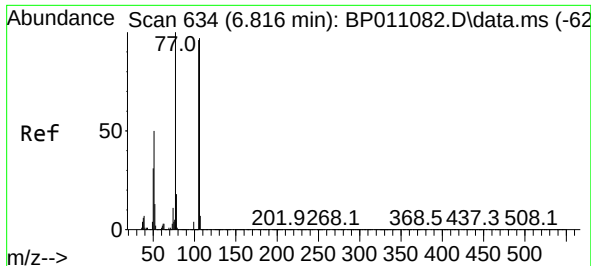


#5
Pyridine
Concen: 11.176 ng/uL
RT: 3.593 min Scan# 86
Delta R.T. -0.018 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



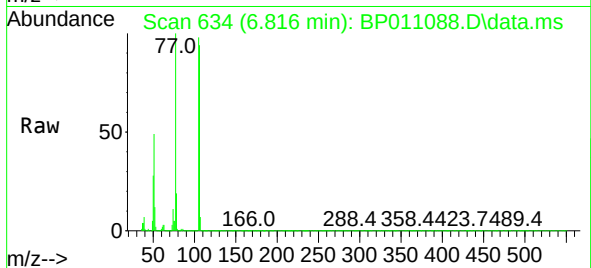
Tgt Ion: 79 Resp: 429551
Ion Ratio Lower Upper
79 100
52 80.8 83.8 125.8
51 37.7 41.0 61.4





#6
Benzaldehyde
Concen: 49.480 ng/ul m
RT: 6.816 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

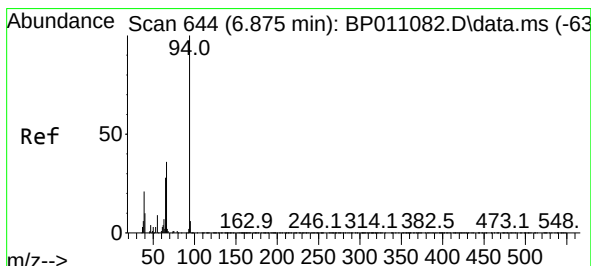
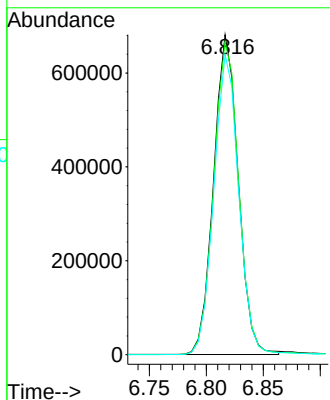
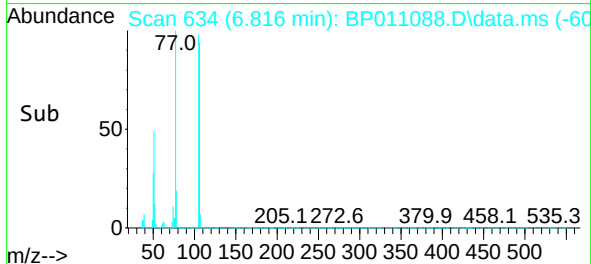
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



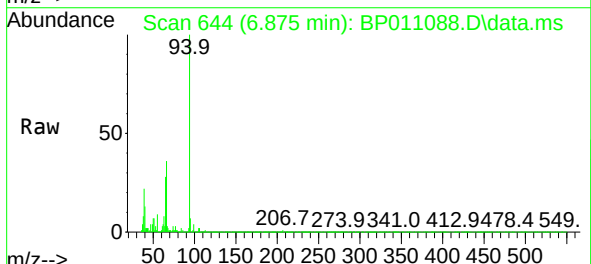
Tgt Ion: 77 Resp: 1026270
Ion Ratio Lower Upper
77 100
105 97.7 76.0 114.0
106 93.8 73.2 109.8

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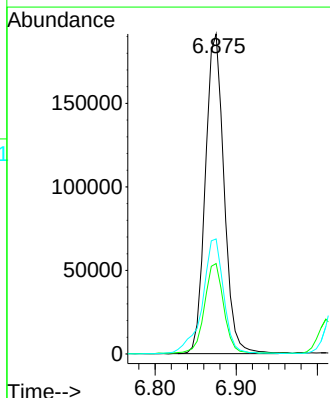
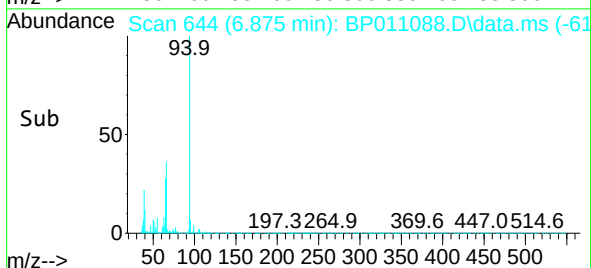
Reviewed By :Jagrut Upadhyay 07/26/2022
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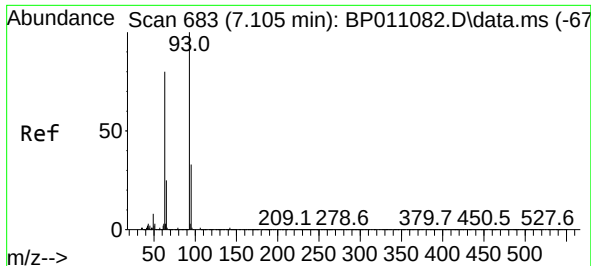


#8
Phenol
Concen: 6.721 ng/ul
RT: 6.875 min Scan# 644
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



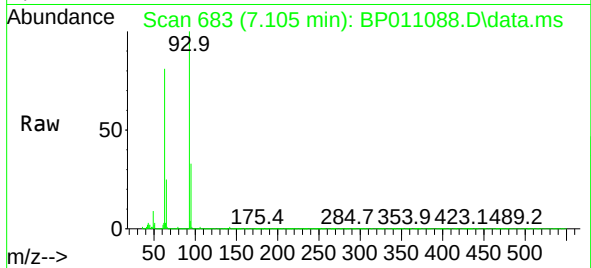
Tgt Ion: 94 Resp: 305075
Ion Ratio Lower Upper
94 100
65 28.2 27.4 41.2
66 36.0 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 34.538 ng/ul
RT: 7.105 min Scan# 683
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

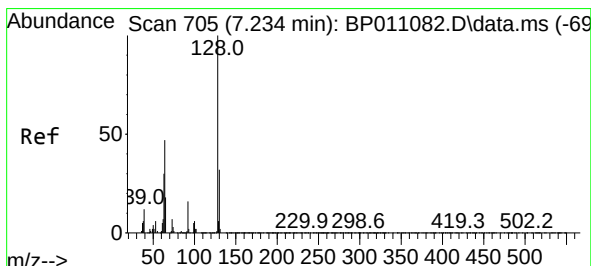
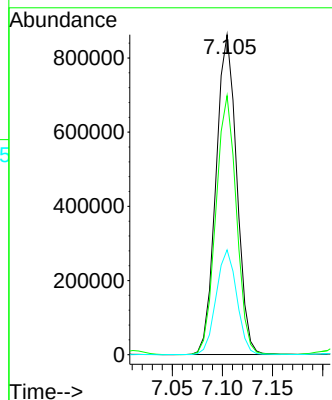
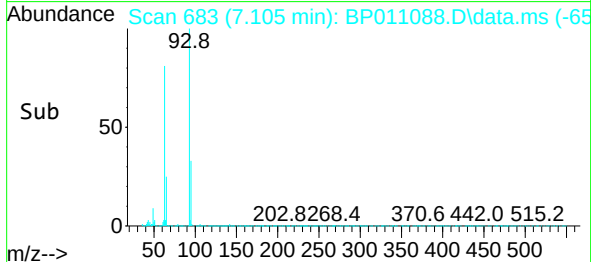
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 1244150
Ion Ratio Lower Upper
93 100
63 81.0 72.4 108.6
95 32.8 27.3 40.9

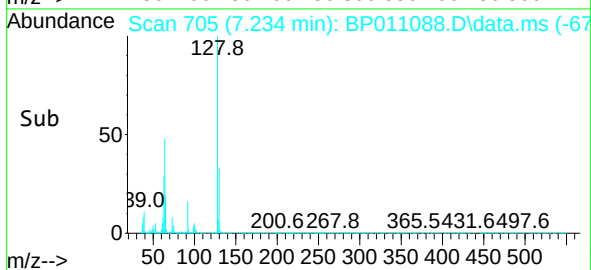
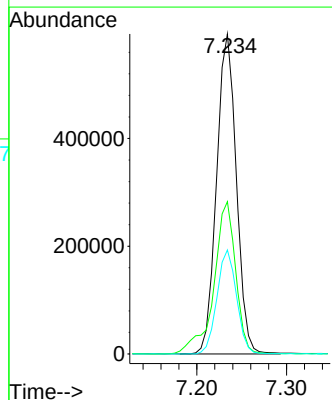
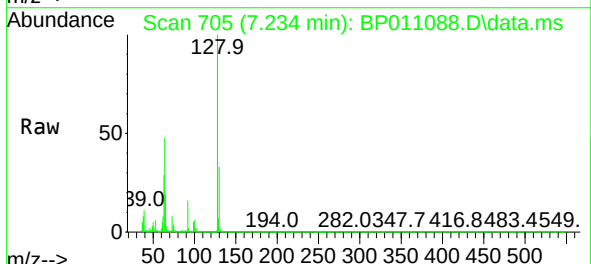
Manual Integrations
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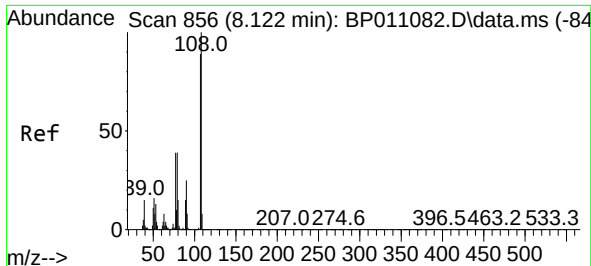
Reviewed By :Jagrut Upadhyay 07/26/2022
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#12
2-Chlorophenol
Concen: 25.439 ng/ul
RT: 7.234 min Scan# 705
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

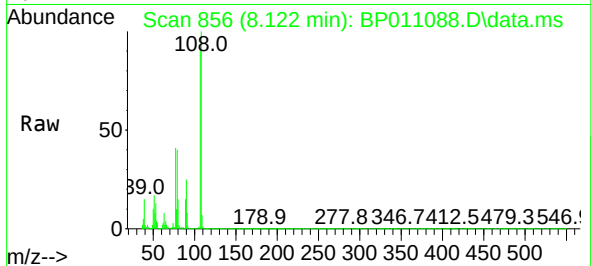
Tgt Ion:128 Resp: 907312
Ion Ratio Lower Upper
128 100
64 47.6 44.8 67.2
130 32.5 25.8 38.6





#13
2-Methylphenol
Concen: 20.411 ng/ul
RT: 8.122 min Scan# 856
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

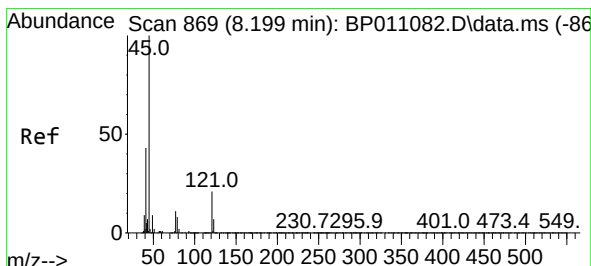
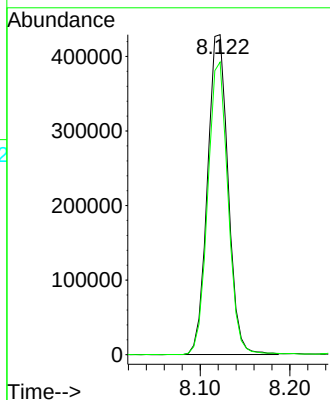
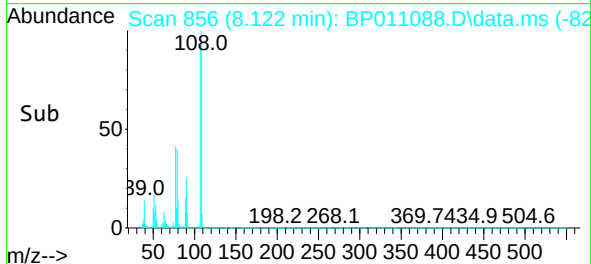
Instrument :
BNA_P
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GBHX2MSD



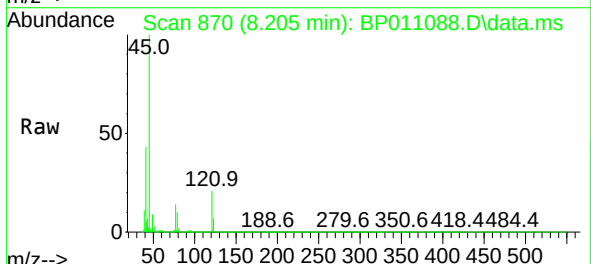
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Ion Ratio Lower Upper
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107 91.4 71.4 107.0

Manual Integrations
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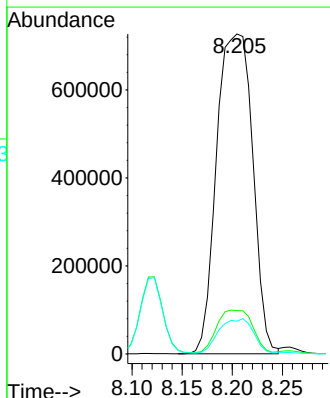
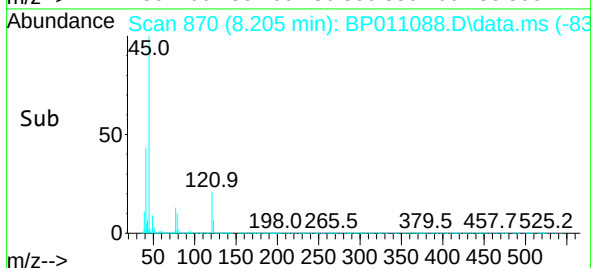
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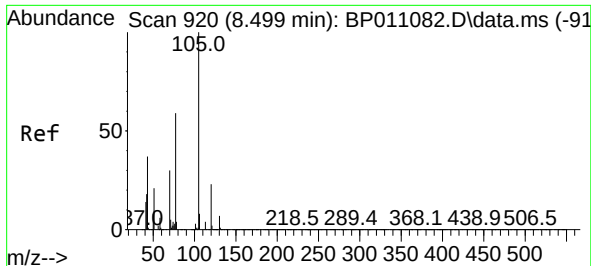


#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.950 ng/ul
RT: 8.205 min Scan# 870
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



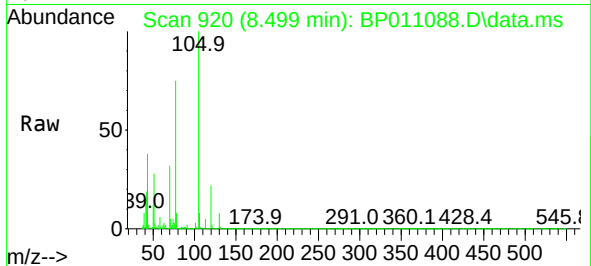
Tgt Ion: 45 Resp: 1820536
Ion Ratio Lower Upper
45 100
77 13.5 11.2 16.8
79 10.2 6.9 10.3





#16
Acetophenone
Concen: 39.273 ng/ul
RT: 8.499 min Scan# 916
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

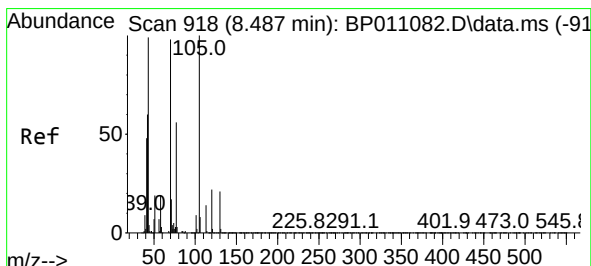
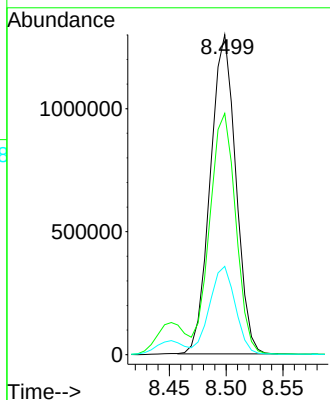
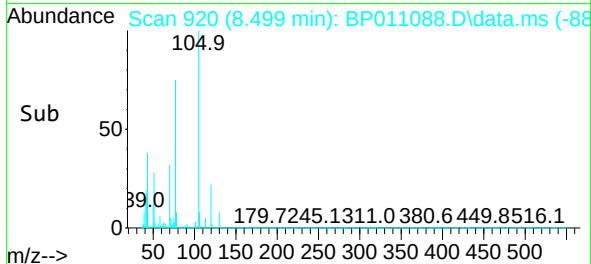
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



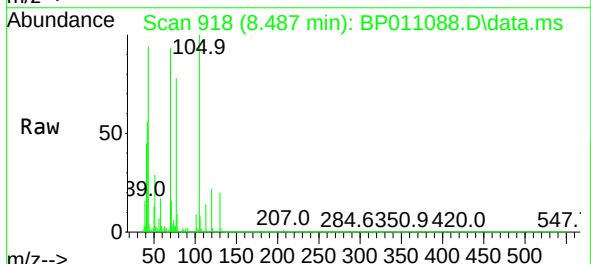
Tgt Ion: 105 Resp: 203232
Ion Ratio Lower Upper
105 100
77 75.4 67.5 101.3
51 27.6 29.6 44.4

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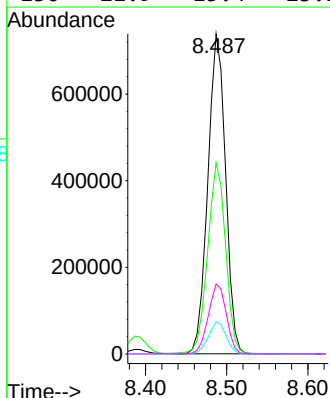
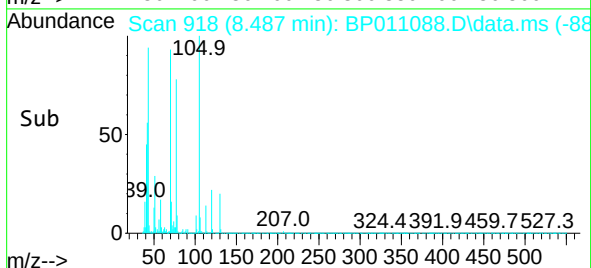
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

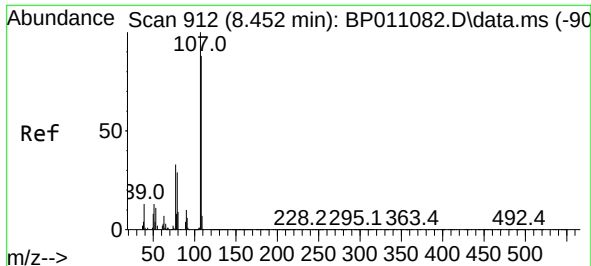


#17
N-Nitroso-di-n-propylamine
Concen: 43.048 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



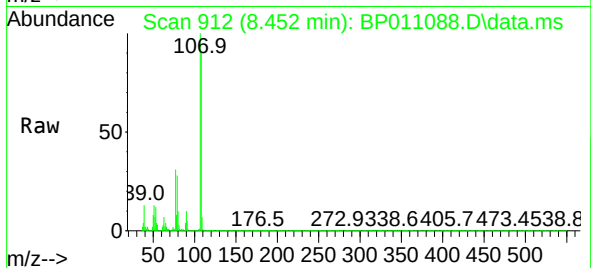
Tgt Ion: 70 Resp: 1117760
Ion Ratio Lower Upper
70 100
42 59.7 53.8 80.8
101 10.1 7.8 11.6
130 21.9 15.4 23.2





#18
4-Methylphenol
Concen: 18.229 ng/ul
RT: 8.452 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

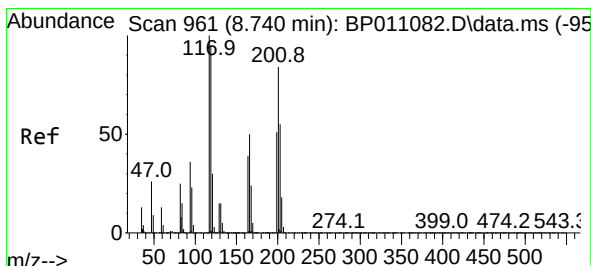
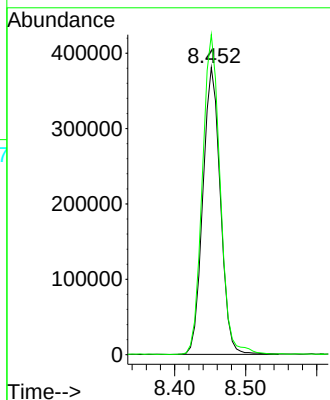
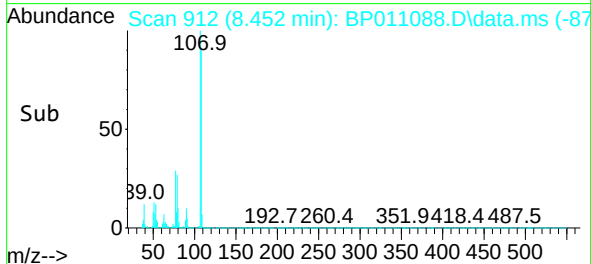
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



Tgt Ion:108 Resp: 65328
Ion Ratio Lower Upper
108 100
107 111.4 88.3 132.5

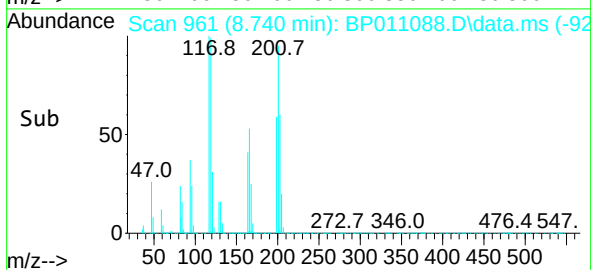
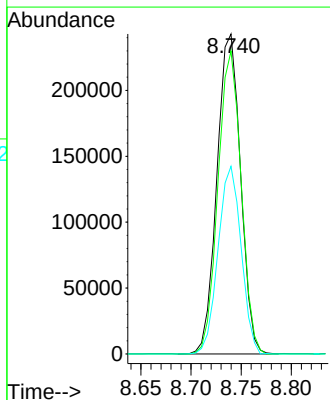
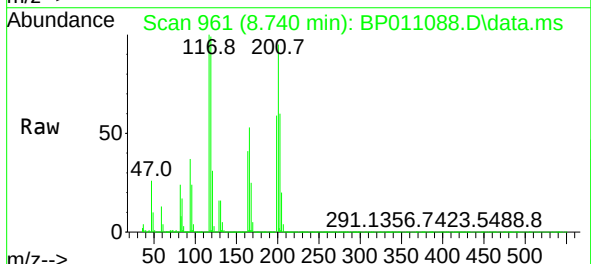
Manual Integrations
APPROVED

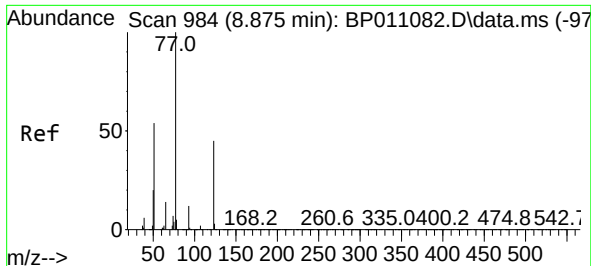
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#19
Hexachloroethane
Concen: 28.163 ng/ul
RT: 8.740 min Scan# 961
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

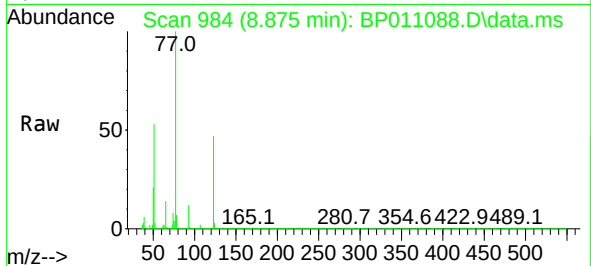
Tgt Ion:117 Resp: 397494
Ion Ratio Lower Upper
117 100
201 96.7 85.7 128.5
199 58.7 57.4 86.0





#22
Nitrobenzene
Concen: 36.169 ng/ul
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

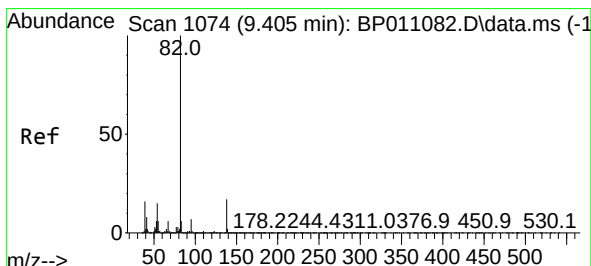
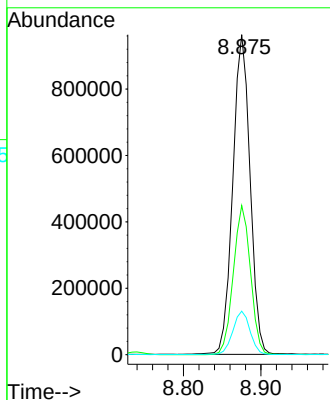
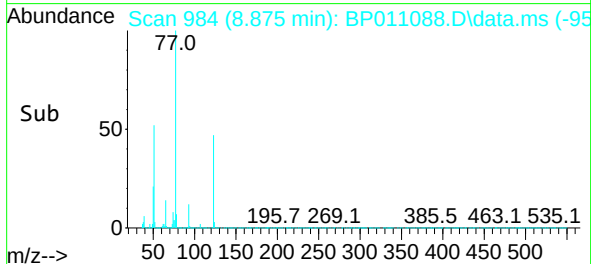
Instrument :
BNA_P
Client Sample Id :
GBHX2MSD



Tgt Ion: 77 Resp: 1496949
Ion Ratio Lower Upper
77 100
123 46.6 31.5 47.3
65 13.6 11.4 17.2

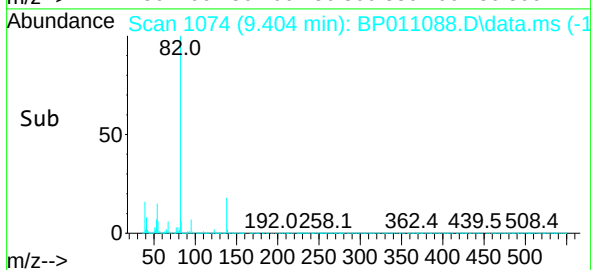
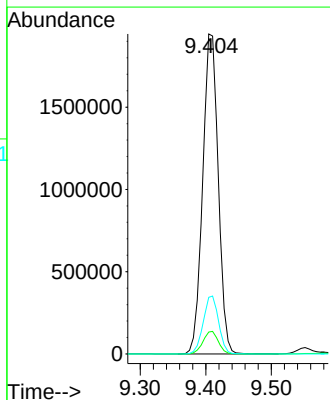
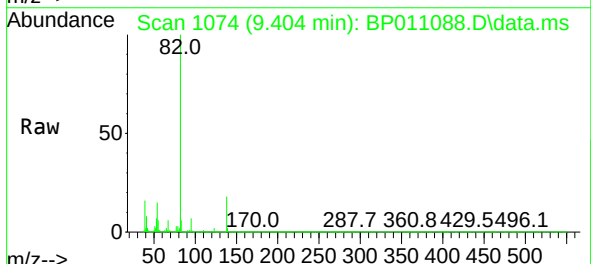
Manual Integrations
APPROVED

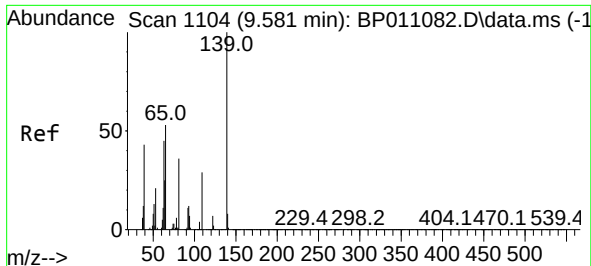
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#23
Isophorone
Concen: 41.425 ng/ul
RT: 9.404 min Scan# 1074
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

Tgt Ion: 82 Resp: 3208804
Ion Ratio Lower Upper
82 100
95 6.9 6.6 10.0
138 17.7 13.8 20.6





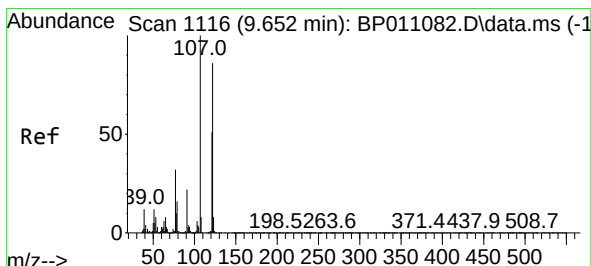
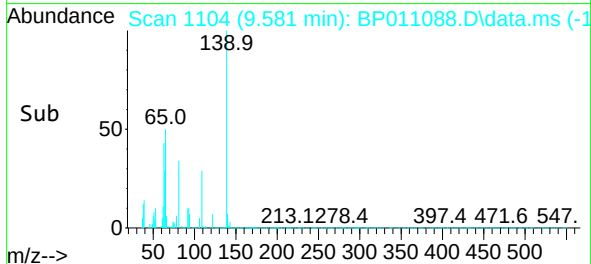
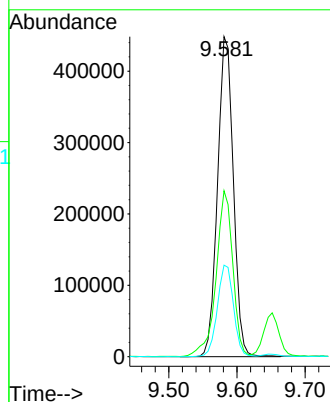
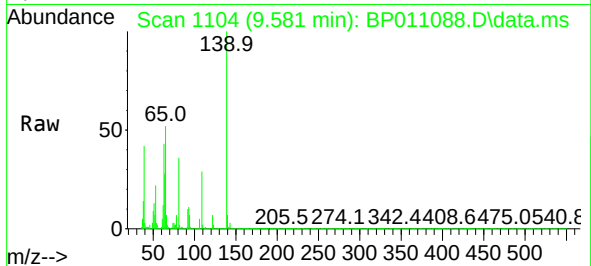
#25
2-Nitrophenol
Concen: 37.016 ng/ul
RT: 9.581 min Scan# 1104
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

Instrument :
BNA_P
ClientSampleId :
GBHX2MSD

Tgt Ion:139 Resp: 72356
Ion Ratio Lower Upper
139 100
65 51.9 54.2 81.4
109 28.6 30.6 45.8

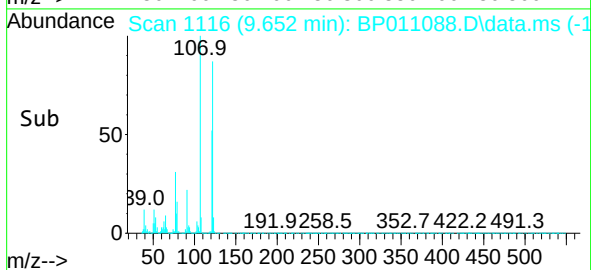
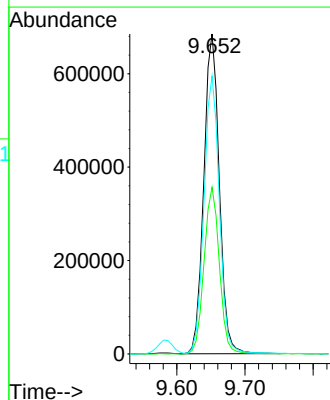
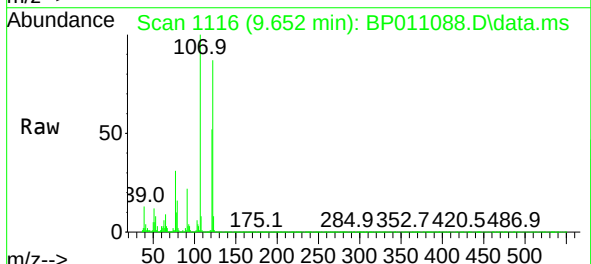
Manual Integrations
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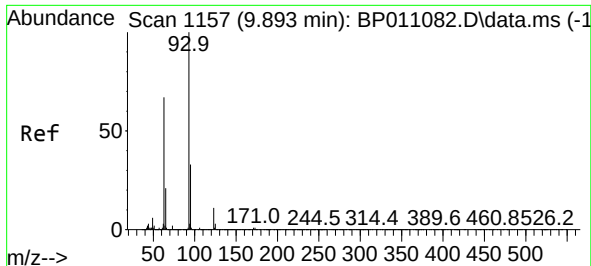
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#26
2,4-Dimethylphenol
Concen: 26.239 ng/ul
RT: 9.652 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

Tgt Ion:107 Resp: 1084648
Ion Ratio Lower Upper
107 100
121 52.1 39.1 58.7
122 86.9 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 37.072 ng/ul

RT: 9.893 min Scan# 1157

Delta R.T. -0.006 min

Lab File: BP011088.D

Acq: 25 Jul 2022 12:42

Instrument :

BNA_P

ClientSampleId :

GBHX2MSD

Tgt Ion: 93 Resp: 1900349

Ion Ratio Lower Upper

93 100

95 32.3 26.6 39.8

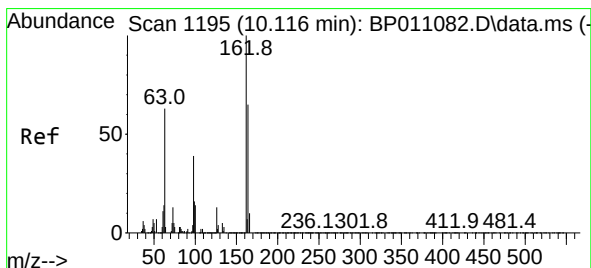
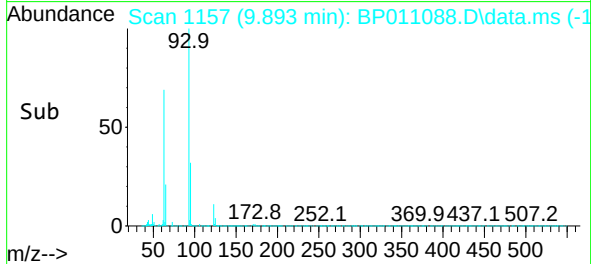
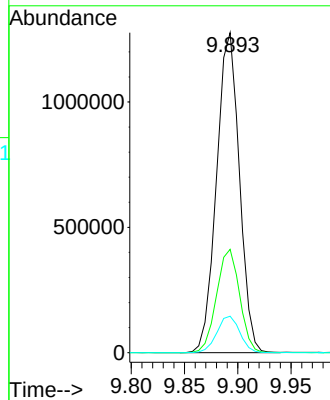
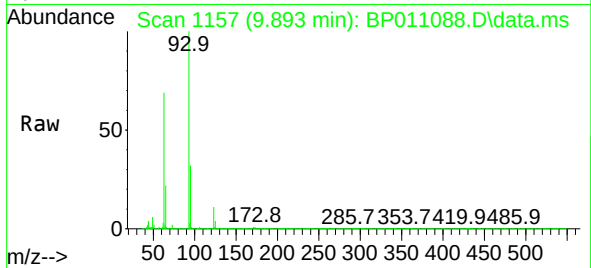
123 11.4 7.8 11.8

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Reviewed By :Jagrut Upadhyay 07/26/2022

Supervised By :mohammad ahmed 07/26/2022



#29

2,4-Dichlorophenol

Concen: 33.284 ng/ul

RT: 10.116 min Scan# 1195

Delta R.T. -0.006 min

Lab File: BP011088.D

Acq: 25 Jul 2022 12:42

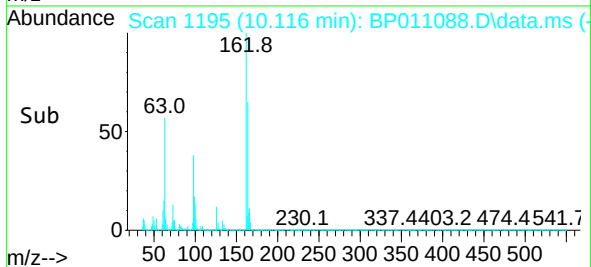
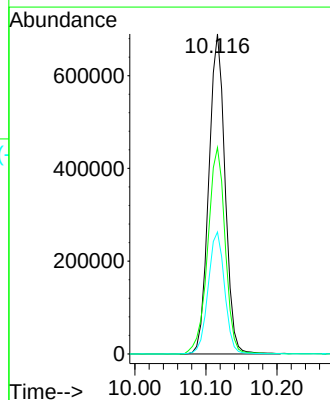
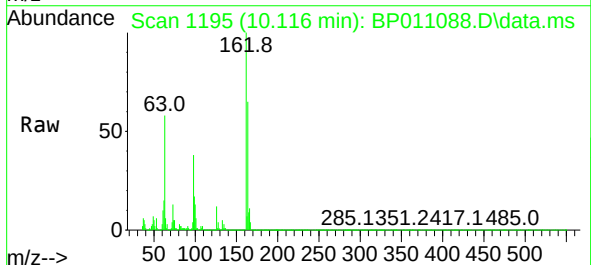
Tgt Ion:162 Resp: 1097159

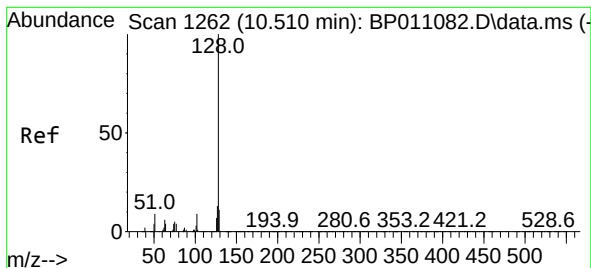
Ion Ratio Lower Upper

162 100

164 64.5 52.5 78.7

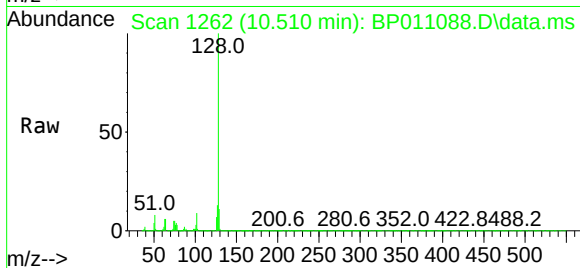
98 38.1 31.4 47.0





#30
Naphthalene
Concen: 32.762 ng/ul
RT: 10.510 min Scan# 1262
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

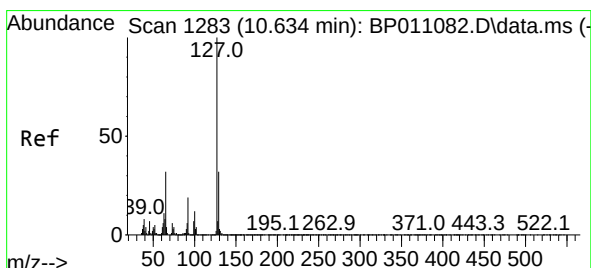
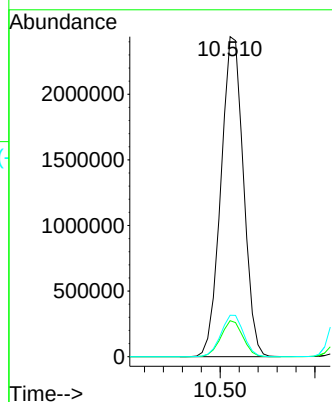
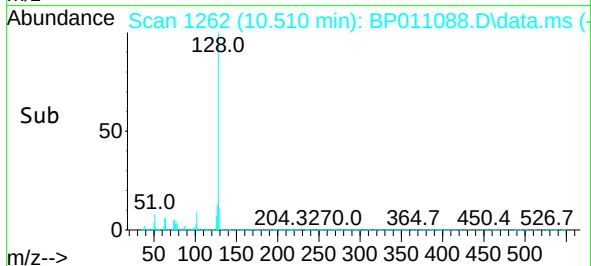
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



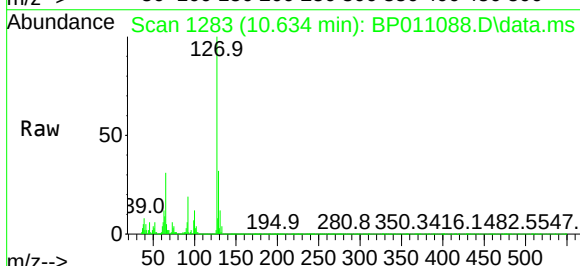
Tgt Ion:128 Resp: 4031830
Ion Ratio Lower Upper
128 100
129 11.3 8.7 13.1
127 12.9 10.2 15.4

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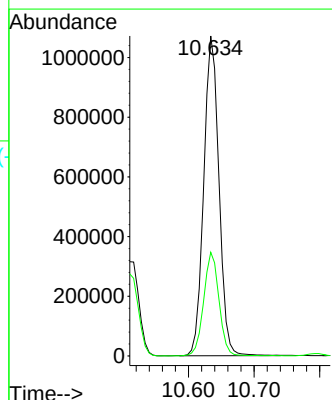
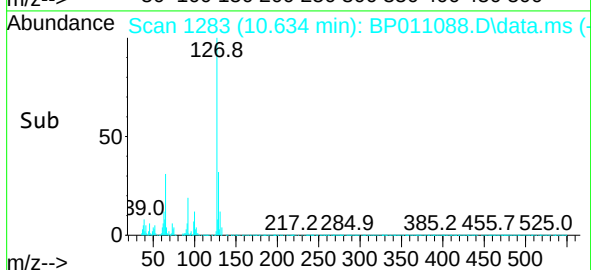
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

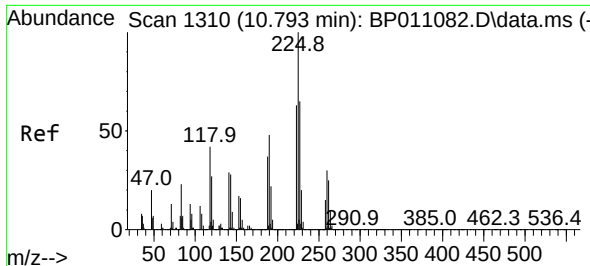


#32
4-Chloroaniline
Concen: 33.395 ng/ul
RT: 10.634 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



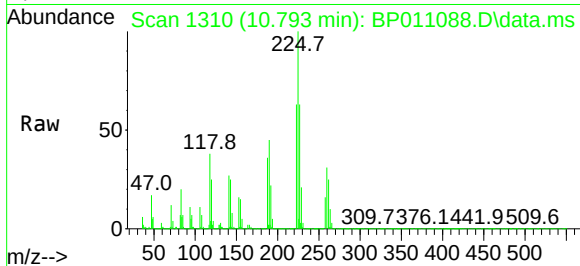
Tgt Ion:127 Resp: 1734250
Ion Ratio Lower Upper
127 100
129 32.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.186 ng/uI
RT: 10.793 min Scan# 1310
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

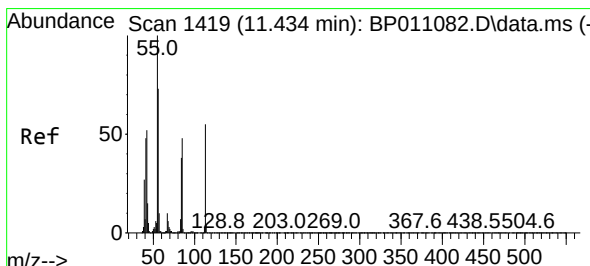
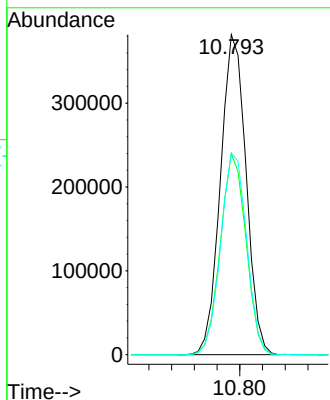
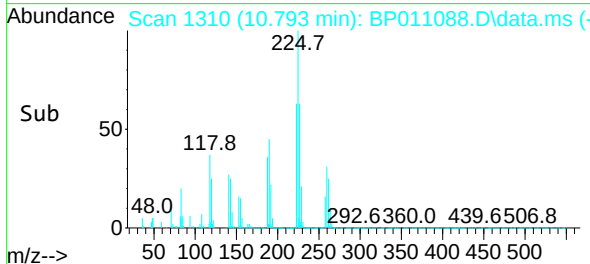
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



Tgt Ion:225 Resp: 59838
Ion Ratio Lower Upper
225 100
223 59.9 53.7 80.5
227 62.9 49.4 74.2

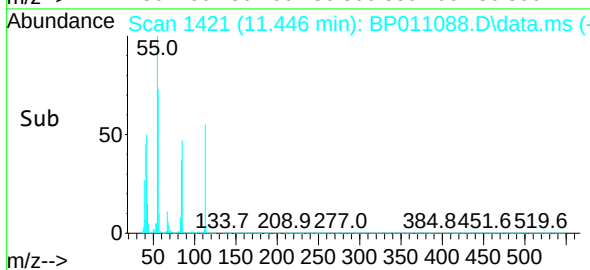
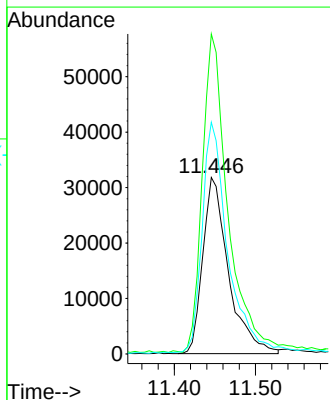
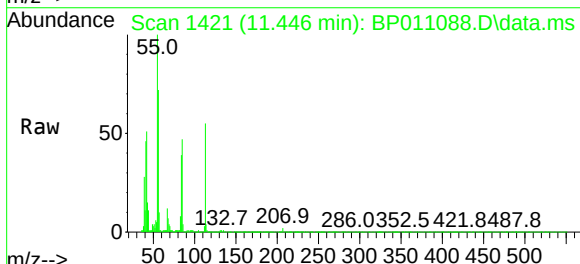
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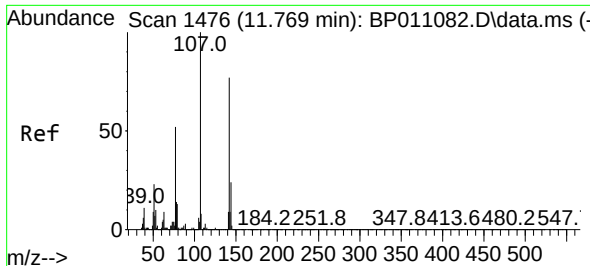
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#34
Caprolactam
Concen: 6.070 ng/uI
RT: 11.446 min Scan# 1421
Delta R.T. 0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

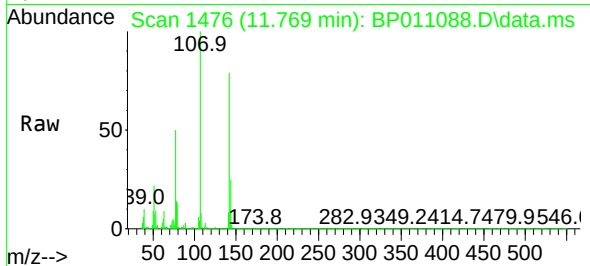
Tgt Ion:113 Resp: 70126
Ion Ratio Lower Upper
113 100
55 181.4 153.8 230.8
56 131.4 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 32.899 ng/ul
RT: 11.769 min Scan# 1476
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

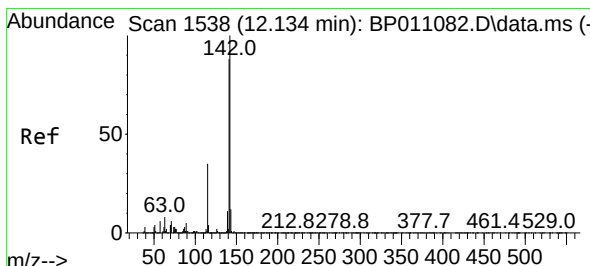
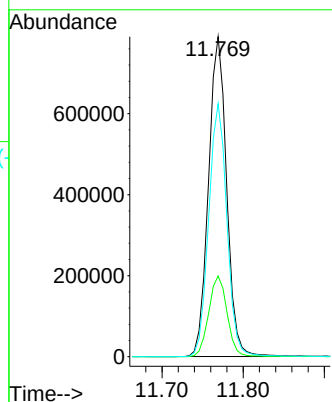
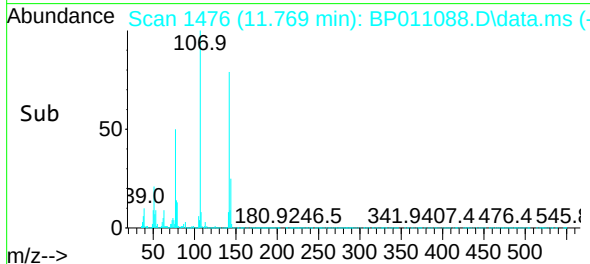
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



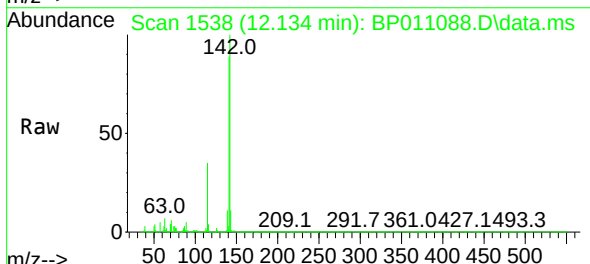
Tgt Ion:107 Resp: 1225564
Ion Ratio Lower Upper
107 100
144 25.2 18.6 27.8
142 79.1 59.6 89.4

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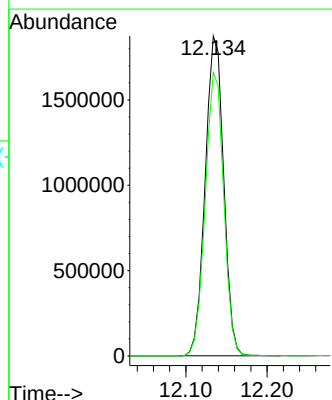
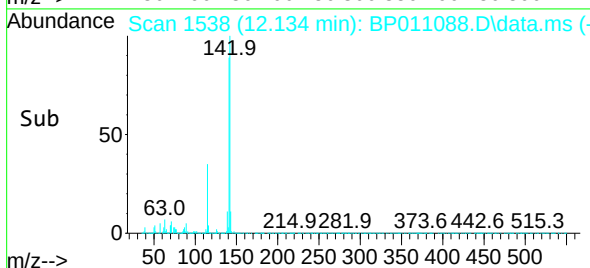
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

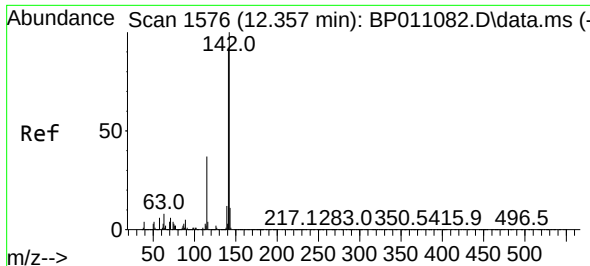


#36
2-Methylnaphthalene
Concen: 37.086 ng/ul
RT: 12.134 min Scan# 1538
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



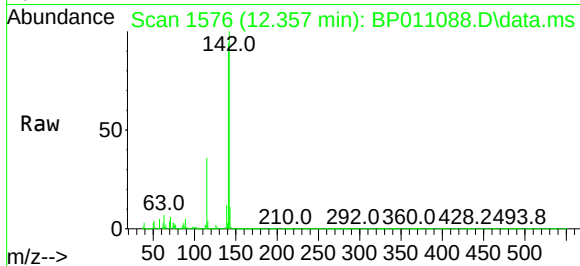
Tgt Ion:142 Resp: 2958785
Ion Ratio Lower Upper
142 100
141 88.5 70.1 105.1





#37
1-Methylnaphthalene
Concen: 37.572 ng/ul
RT: 12.357 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

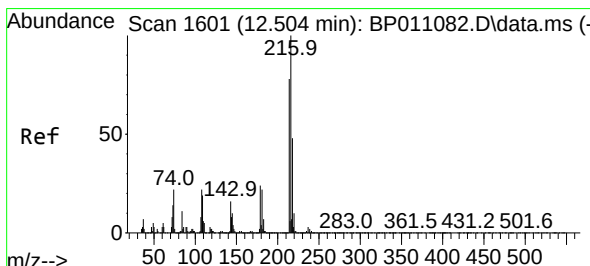
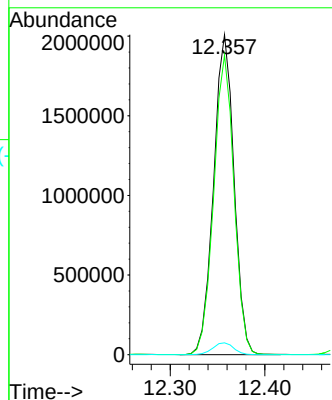
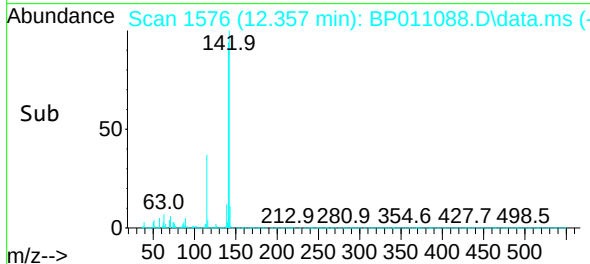
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



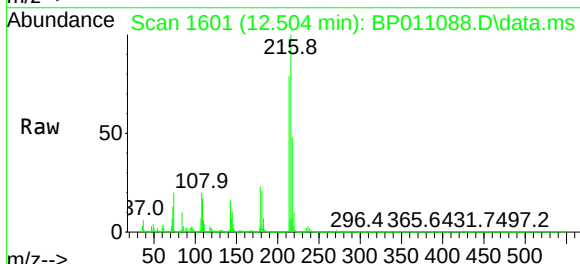
Tgt Ion:142 Resp: 3004584
Ion Ratio Lower Upper
142 100
141 93.6 73.3 109.9
116 3.7 4.0 6.0

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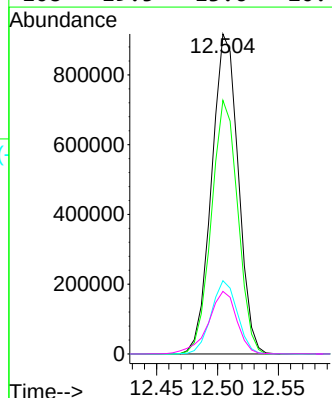
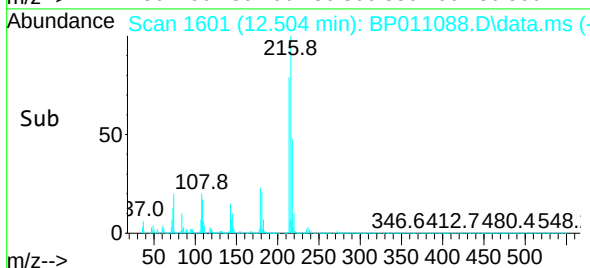
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

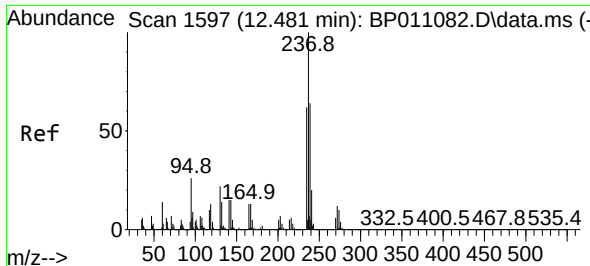


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.097 ng/ul
RT: 12.504 min Scan# 1601
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



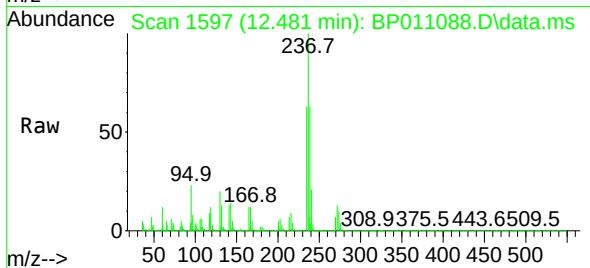
Tgt Ion:216 Resp: 1397410
Ion Ratio Lower Upper
216 100
214 79.3 63.0 94.6
179 22.9 18.1 27.1
108 19.5 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 26.404 ng/ul
RT: 12.481 min Scan# 1597
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

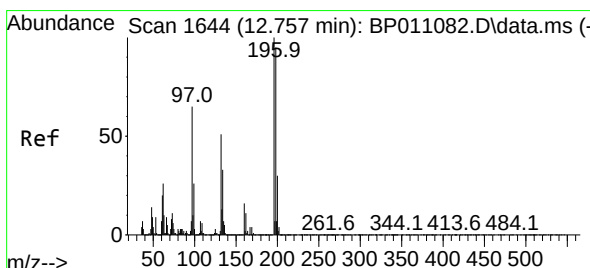
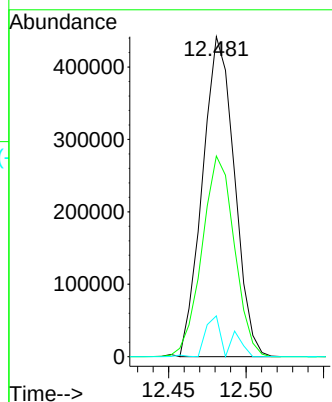
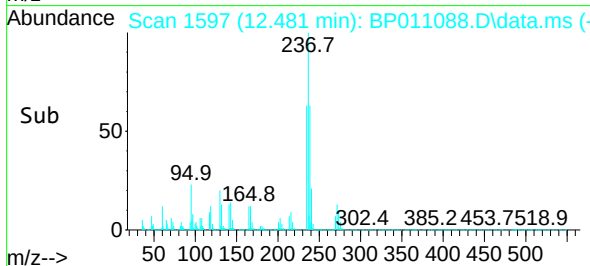
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



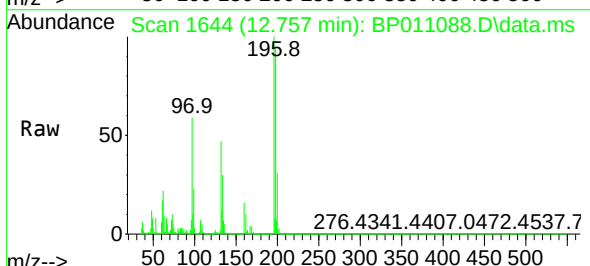
Tgt Ion:237 Resp: 633088
Ion Ratio Lower Upper
237 100
235 58.7 52.8 79.2
272 12.0 11.5 17.3

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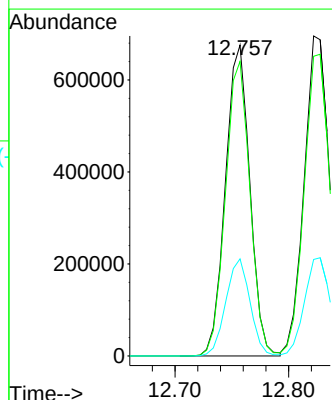
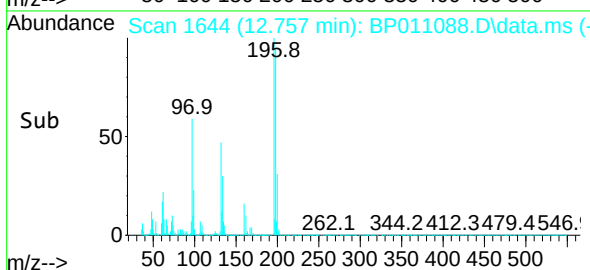
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

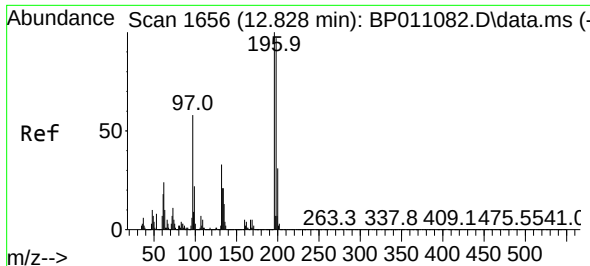


#41
2,4,6-Trichlorophenol
Concen: 39.587 ng/ul
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



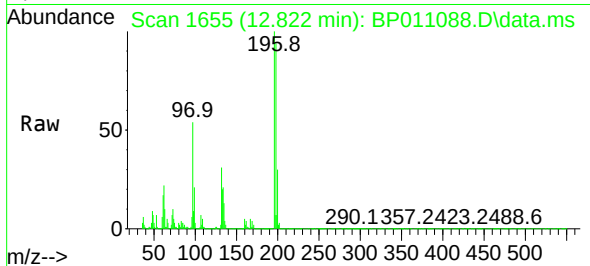
Tgt Ion:196 Resp: 1009238
Ion Ratio Lower Upper
196 100
198 94.8 78.2 117.4
200 31.2 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 39.818 ng/ul
RT: 12.822 min Scan# 1656
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

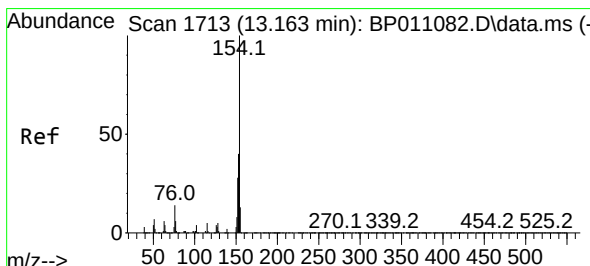
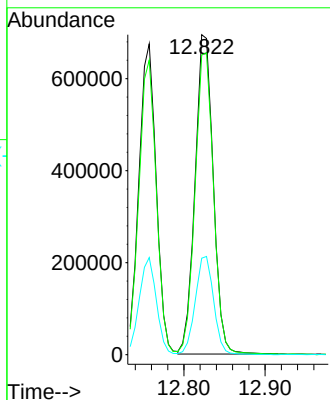
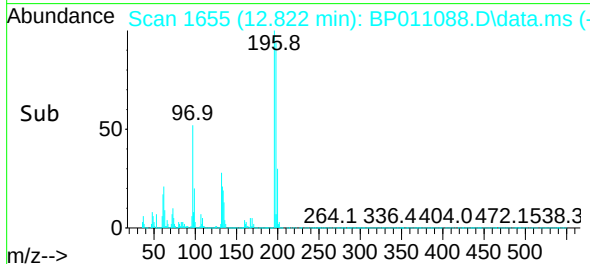
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



Tgt Ion:196 Resp: 1084880
Ion Ratio Lower Upper
196 100
198 93.7 77.0 115.4
200 30.2 24.8 37.2

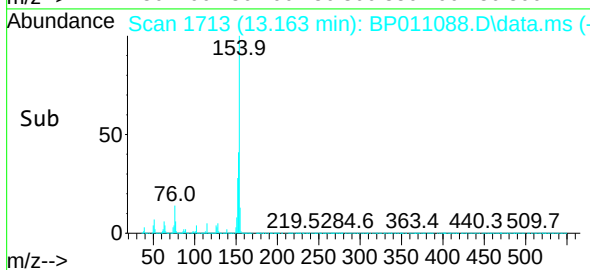
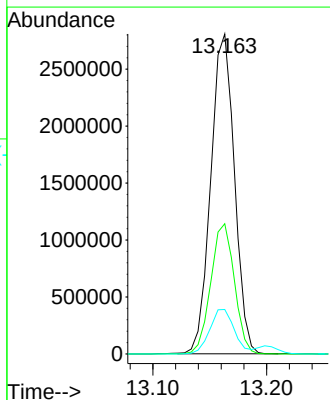
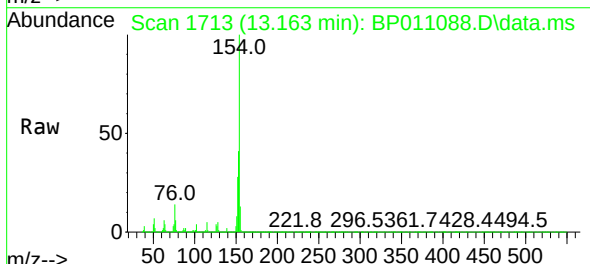
Manual Integrations
APPROVED

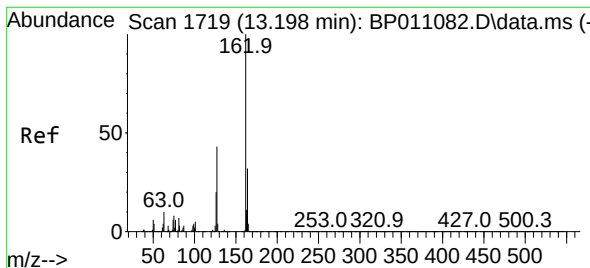
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#43
1,1'-Biphenyl
Concen: 37.080 ng/ul
RT: 13.163 min Scan# 1713
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

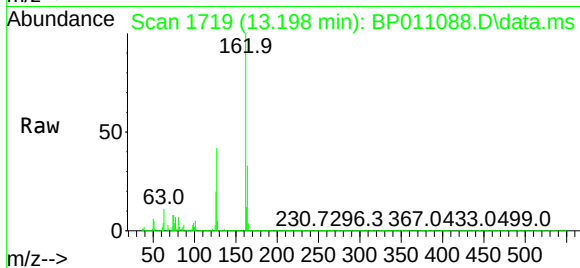
Tgt Ion:154 Resp: 4060884
Ion Ratio Lower Upper
154 100
153 40.7 31.9 47.9
76 13.9 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 36.496 ng/ul
RT: 13.198 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

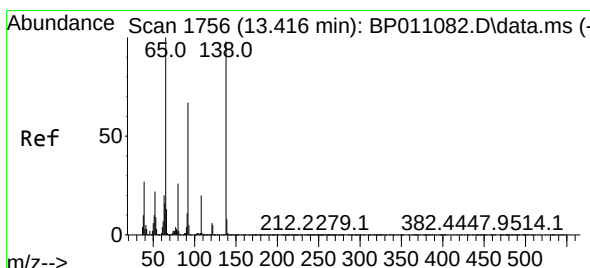
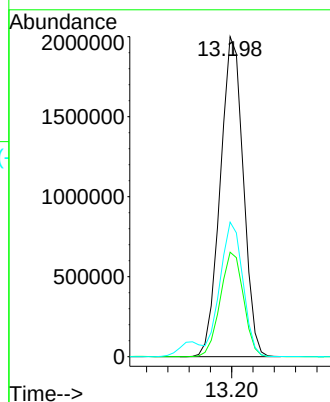
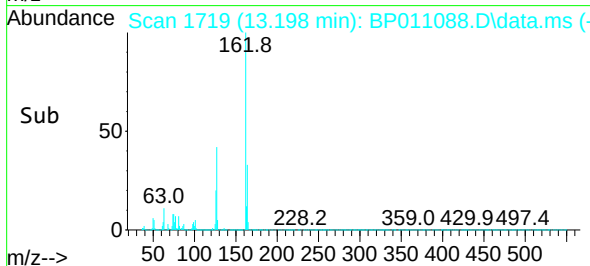
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



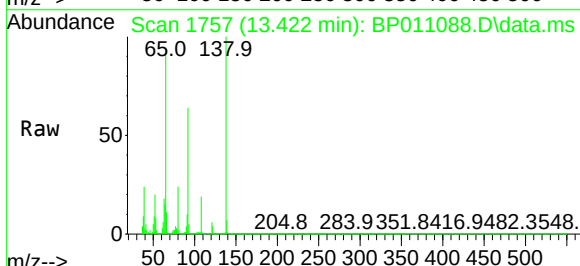
Tgt Ion:162 Resp: 300216
Ion Ratio Lower Upper
162 100
164 32.6 25.5 38.3
127 42.1 31.9 47.9

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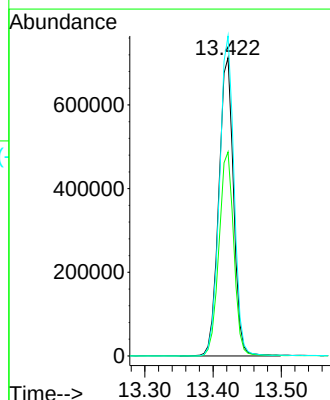
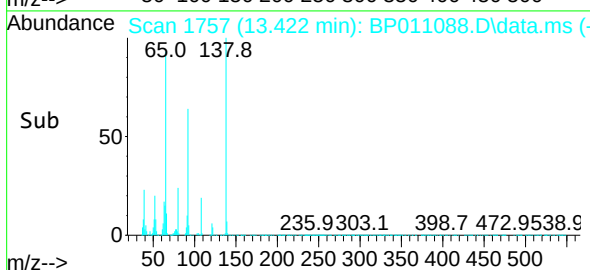
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

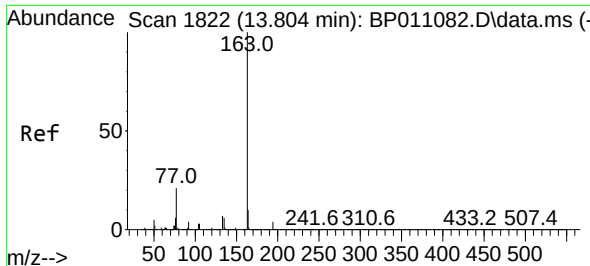


#45
2-Nitroaniline
Concen: 44.856 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



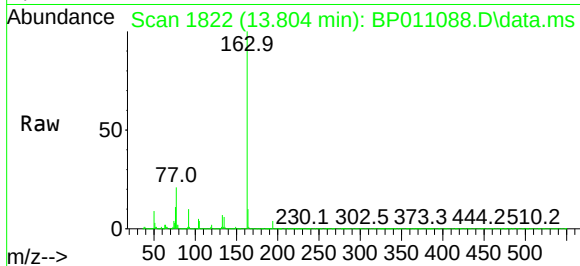
Tgt Ion: 65 Resp: 1075033
Ion Ratio Lower Upper
65 100
92 68.4 49.0 73.6
138 107.3 66.4 99.6#





#47
Dimethylphthalate
Concen: 40.795 ng/ul
RT: 13.804 min Scan# 1822
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

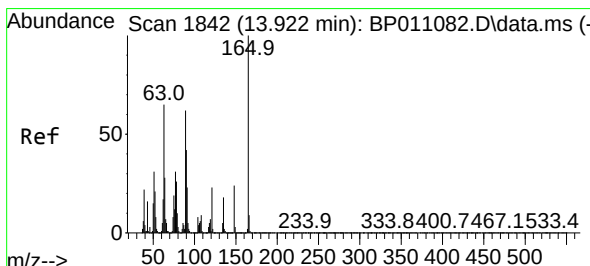
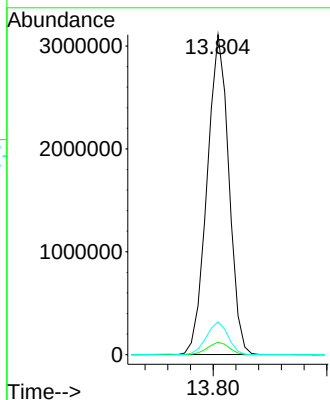
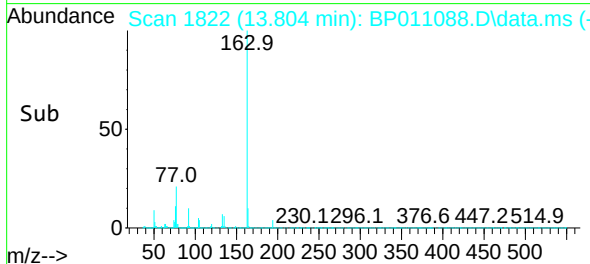
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



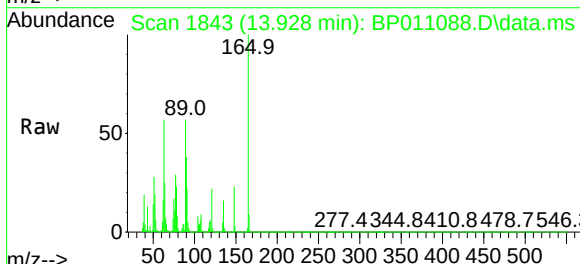
Tgt Ion:163 Resp: 412944
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.3 7.6 11.4

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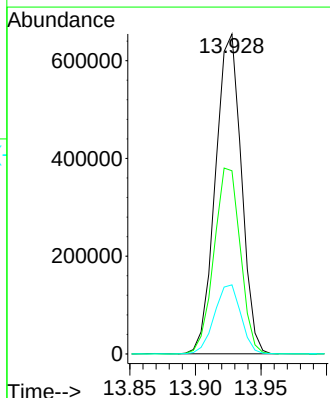
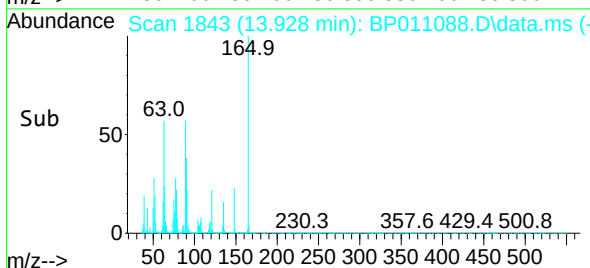
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

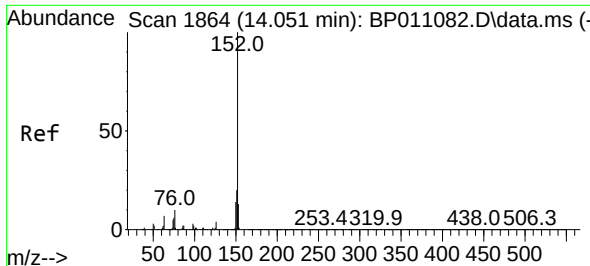


#48
2,6-Dinitrotoluene
Concen: 49.053 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. -0.000 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



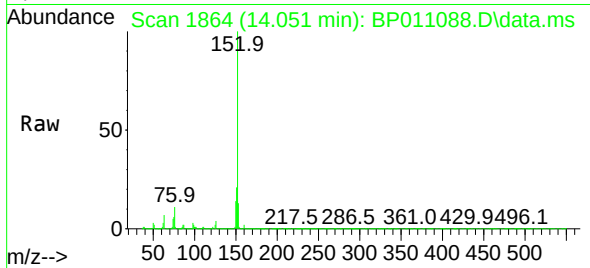
Tgt Ion:165 Resp: 898959
Ion Ratio Lower Upper
165 100
89 57.3 52.9 79.3
121 21.6 19.4 29.2





#50
Acenaphthylene
Concen: 38.849 ng/ul
RT: 14.051 min Scan# 1864
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

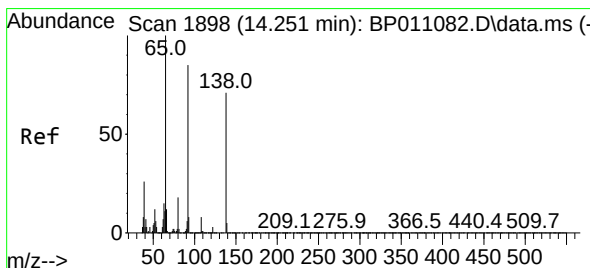
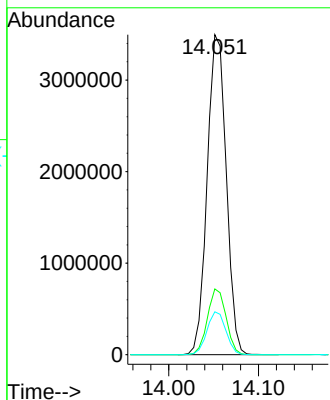
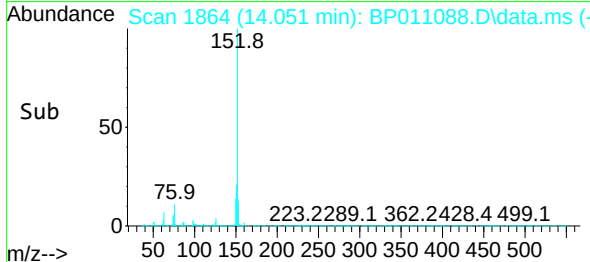
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



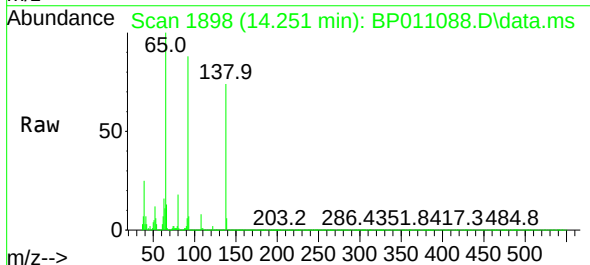
Tgt Ion:152 Resp: 515960
Ion Ratio Lower Upper
152 100
151 20.5 16.5 24.7
153 13.4 10.1 15.1

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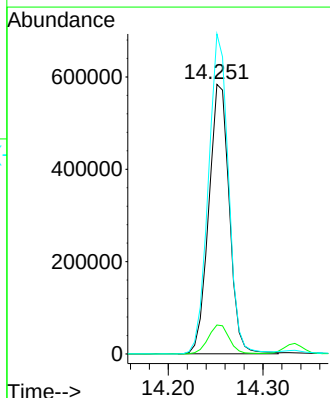
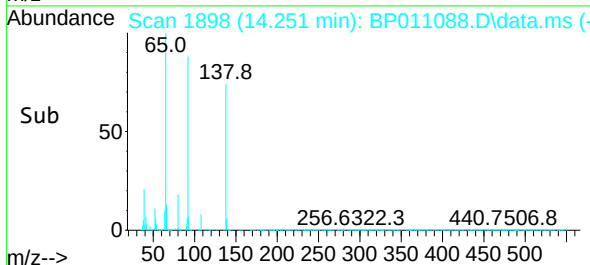
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

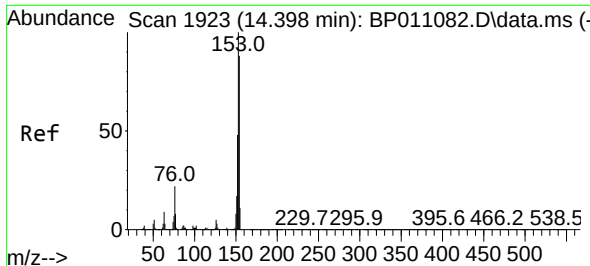


#51
3-Nitroaniline
Concen: 39.946 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



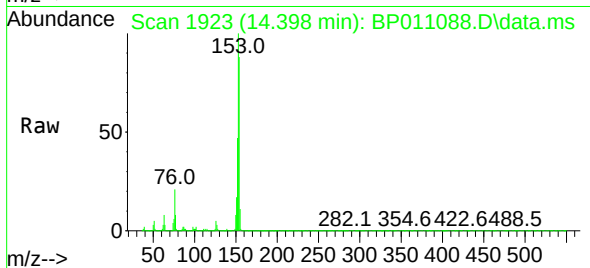
Tgt Ion:138 Resp: 879522
Ion Ratio Lower Upper
138 100
108 10.7 11.0 16.4#
92 118.7 104.6 156.8





#52
Acenaphthene
Concen: 38.758 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

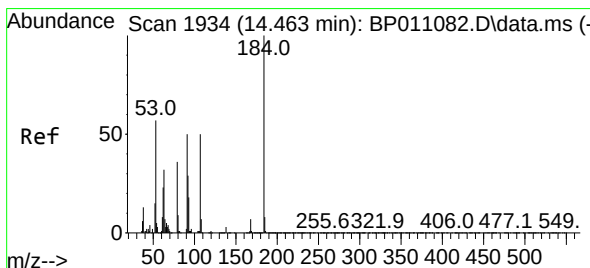
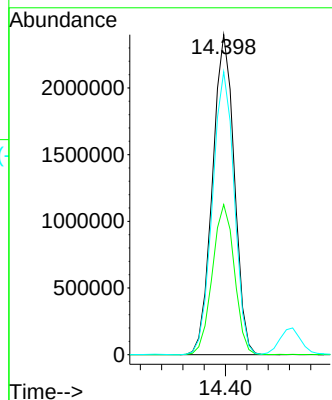
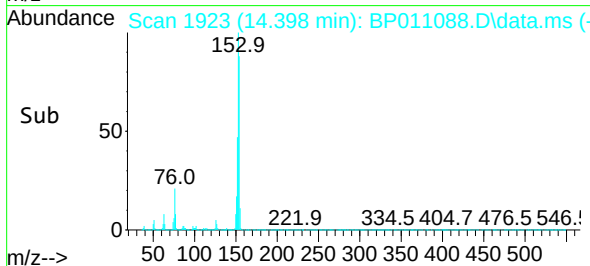
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



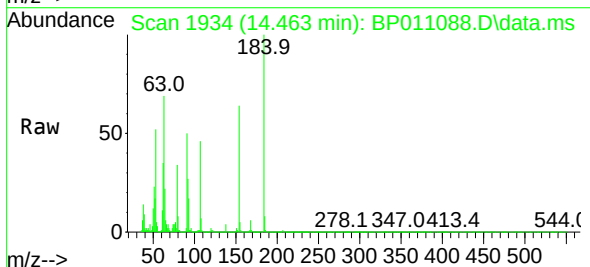
Tgt Ion:153 Resp: 341068
Ion Ratio Lower Upper
153 100
152 46.9 36.2 54.2
154 88.4 70.8 106.2

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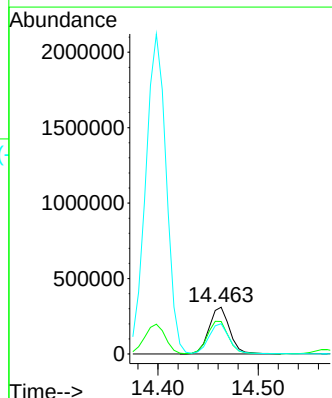
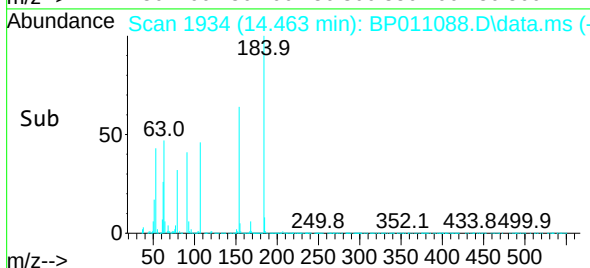
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

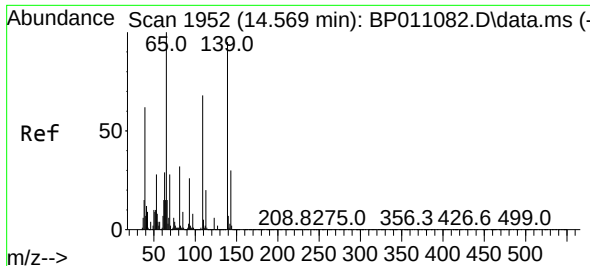


#53
2,4-Dinitrophenol
Concen: 41.222 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



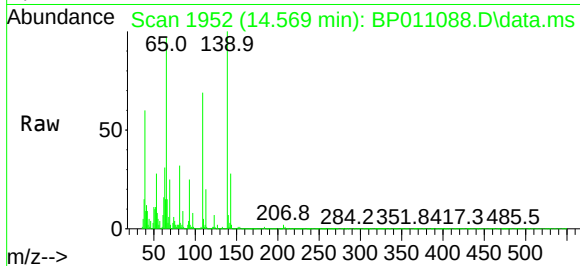
Tgt Ion:184 Resp: 441972
Ion Ratio Lower Upper
184 100
63 69.5 73.8 110.6#
154 64.5 57.2 85.8





#55
4-Nitrophenol
Concen: 6.534 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

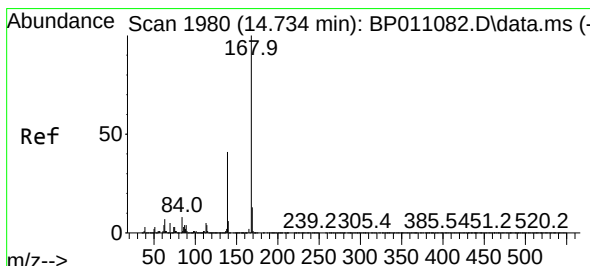
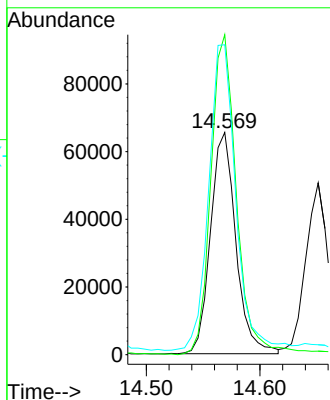
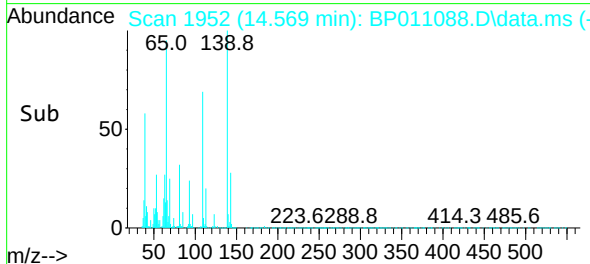
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



Tgt Ion:109 Resp: 101570
Ion Ratio Lower Upper
109 100
139 144.0 75.6 113.4
65 139.5 107.6 161.4

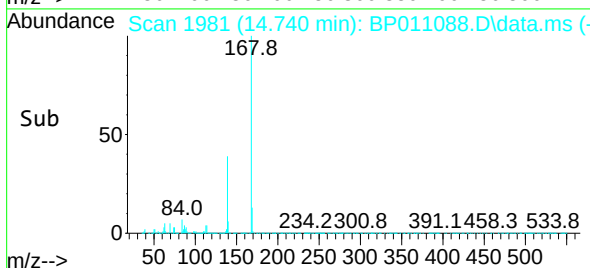
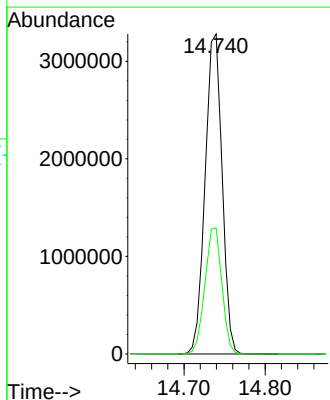
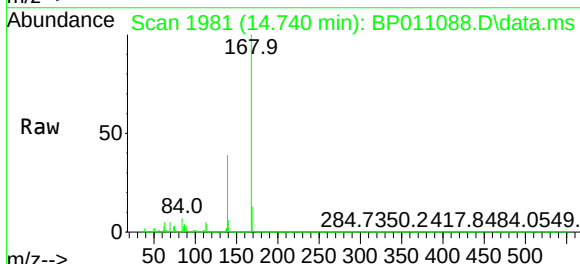
Manual Integrations
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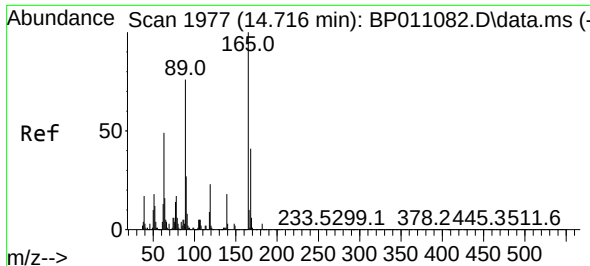
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#56
Dibenzofuran
Concen: 39.144 ng/ul
RT: 14.740 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

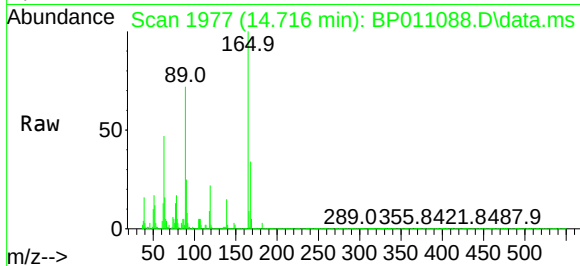
Tgt Ion:168 Resp: 4752260
Ion Ratio Lower Upper
168 100
139 39.4 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 48.318 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

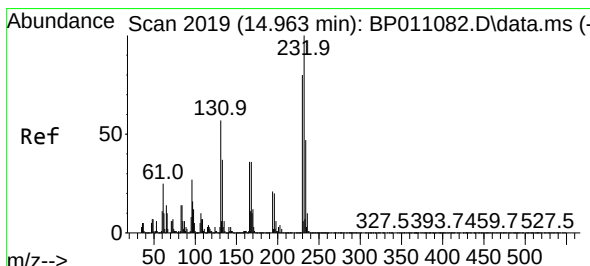
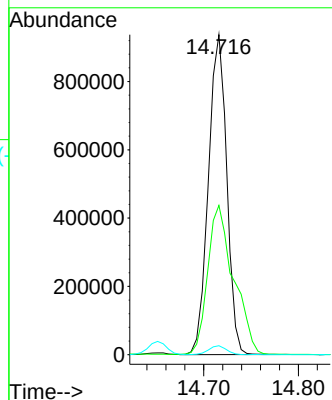
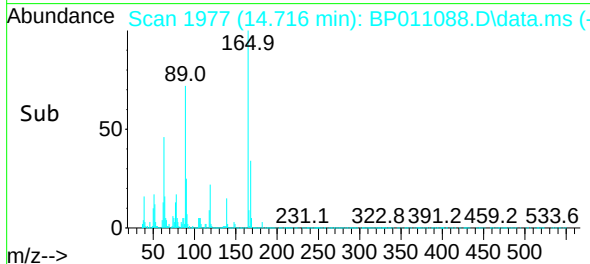
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



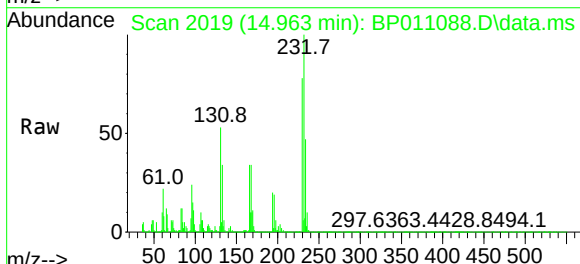
Tgt Ion:165 Resp: 126306
Ion Ratio Lower Upper
165 100
63 46.6 47.0 70.6
182 2.8 2.2 3.2

Manual Integrations
APPROVED

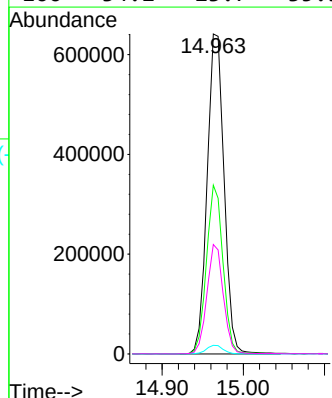
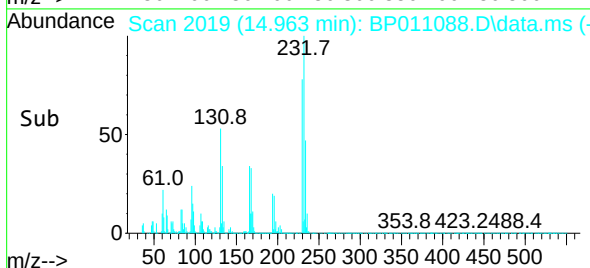
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

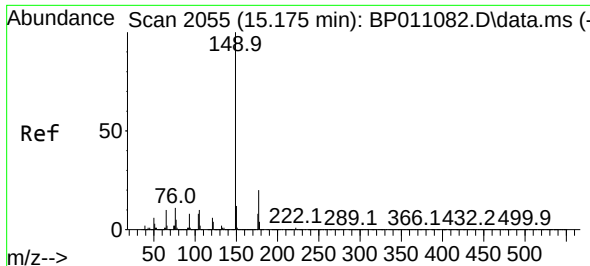


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.450 ng/ul
RT: 14.963 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



Tgt Ion:232 Resp: 927083
Ion Ratio Lower Upper
232 100
131 52.7 35.8 53.8
130 2.7 1.8 2.8
166 34.2 23.7 35.5





#59
Diethylphthalate
Concen: 42.511 ng/ul
RT: 15.181 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

Instrument :

BNA_P

ClientSampleId :

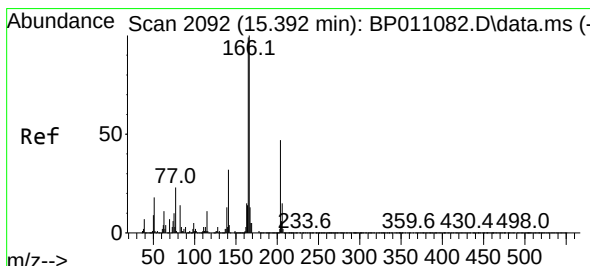
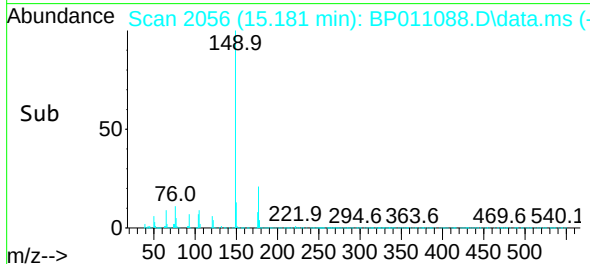
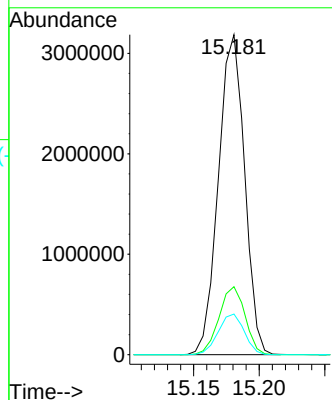
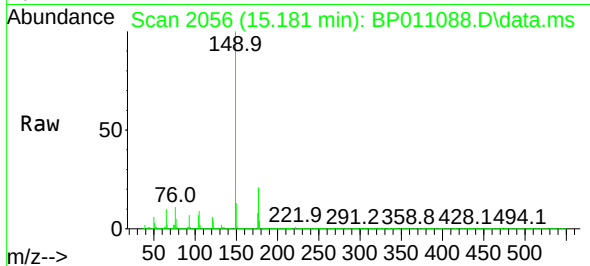
GBHX2MSD

Tgt Ion:149 Resp: 441925
Ion Ratio Lower Upper
149 100
177 21.3 17.6 26.4
150 12.7 10.3 15.5

Manual Integrations

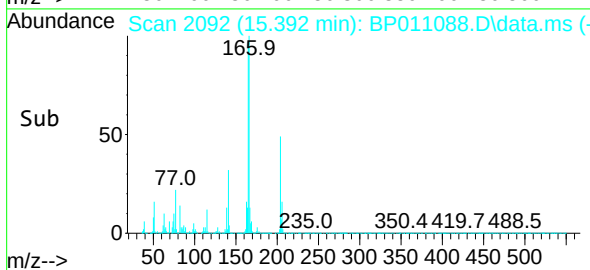
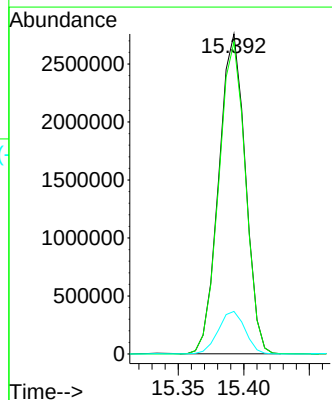
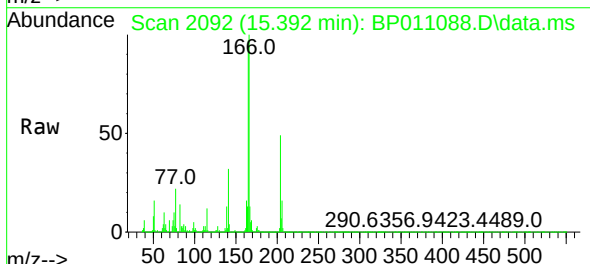
APPROVED

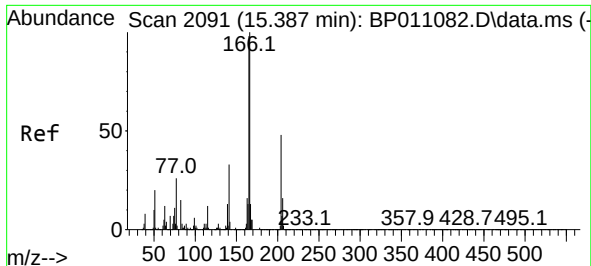
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#61
Fluorene
Concen: 39.818 ng/ul
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

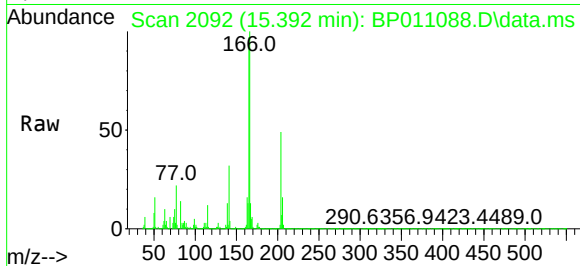
Tgt Ion:166 Resp: 3879527
Ion Ratio Lower Upper
166 100
165 97.5 77.4 116.2
167 13.3 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 40.326 ng/ul
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

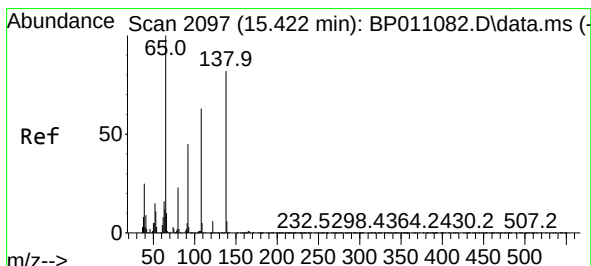
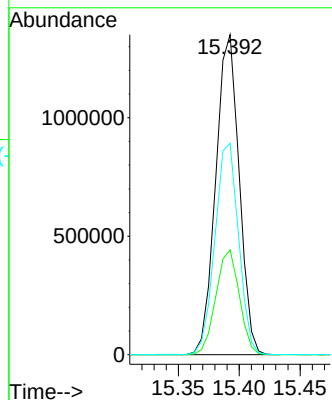
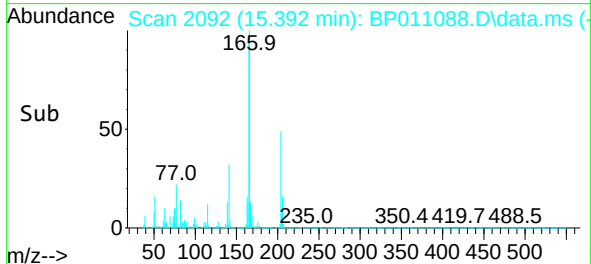
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



Tgt Ion:204 Resp: 180878
Ion Ratio Lower Upper
204 100
206 32.8 26.0 39.0
141 66.0 49.3 73.9

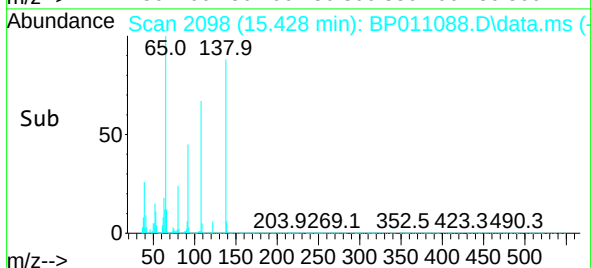
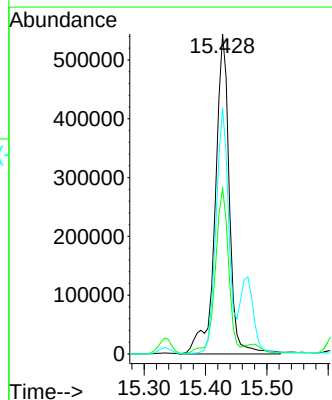
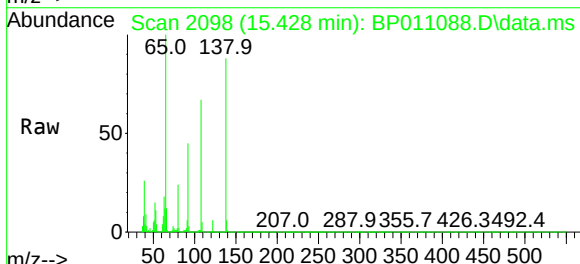
Manual Integrations
APPROVED

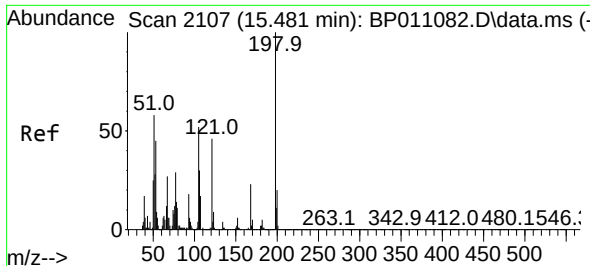
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#63
4-Nitroaniline
Concen: 43.222 ng/ul m
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

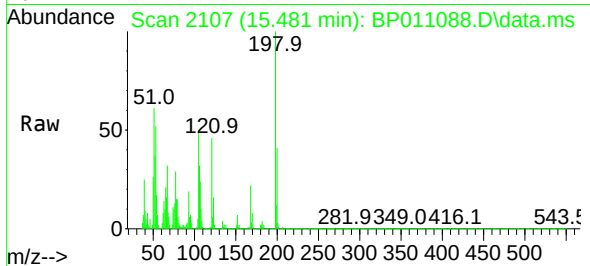
Tgt Ion:138 Resp: 874607
Ion Ratio Lower Upper
138 100
92 51.7 46.2 69.2
108 76.8 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 43.461 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

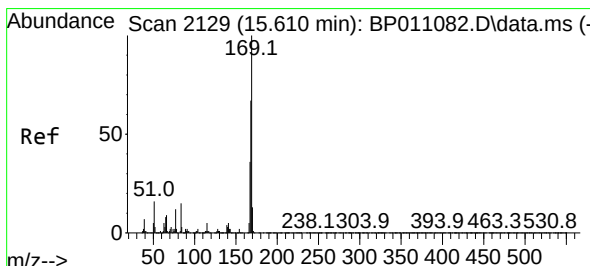
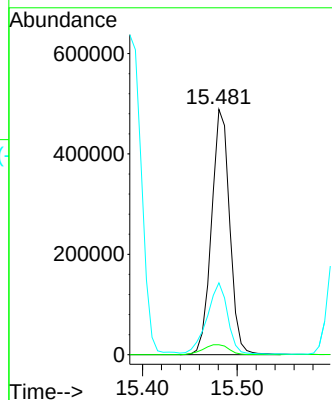
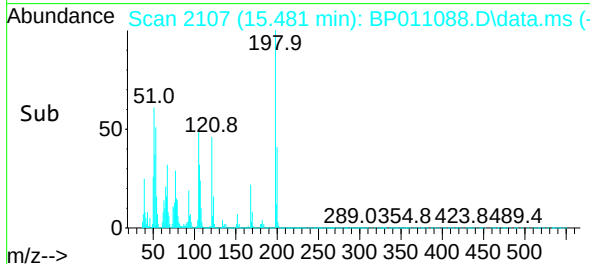
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



Tgt Ion:198 Resp: 64983
Ion Ratio Lower Upper
198 100
182 4.0 4.3 6.5
77 29.3 23.7 35.5

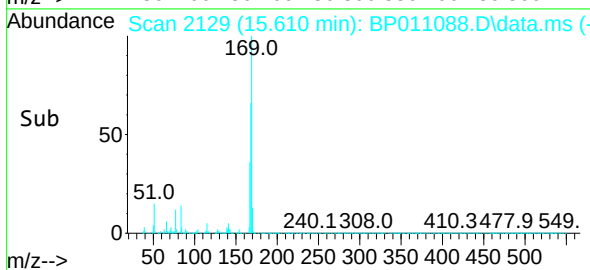
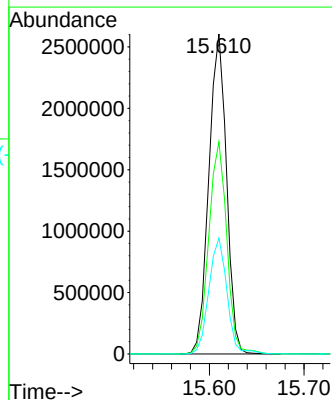
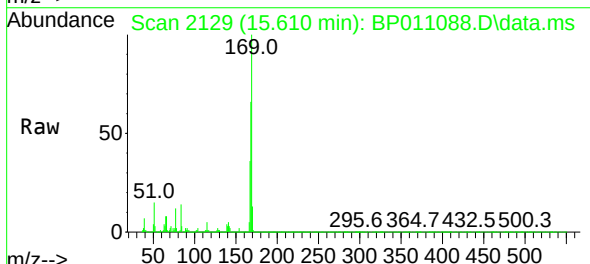
Manual Integrations
APPROVED

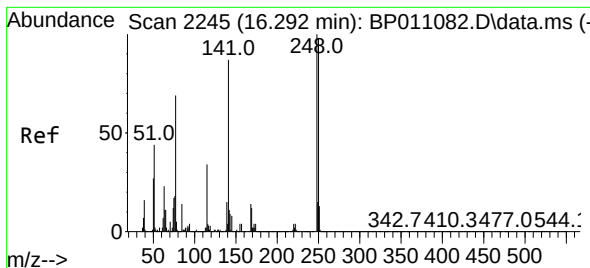
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#67
N-Nitrosodiphenylamine
Concen: 40.082 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

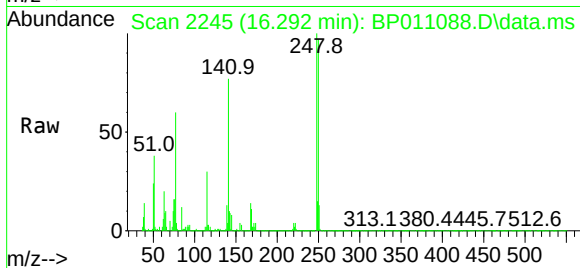
Tgt Ion:169 Resp: 3372380
Ion Ratio Lower Upper
169 100
168 66.3 52.6 78.8
167 36.2 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 44.950 ng/ul
RT: 16.292 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

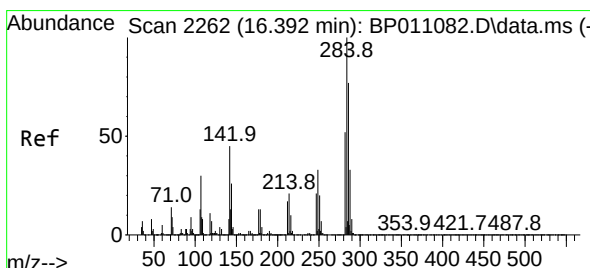
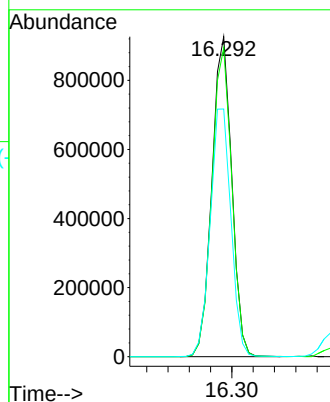
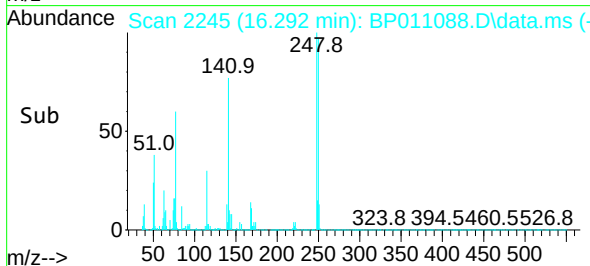
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



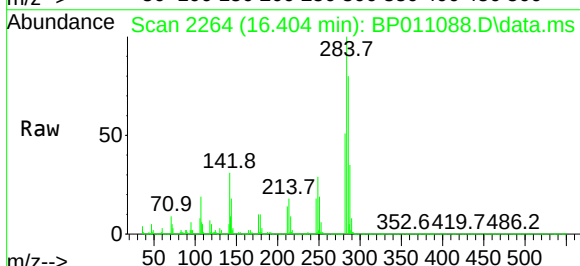
Tgt Ion:248 Resp: 1194080
Ion Ratio Lower Upper
248 100
250 96.5 80.8 121.2
141 77.4 63.9 95.9

Manual Integrations
APPROVED

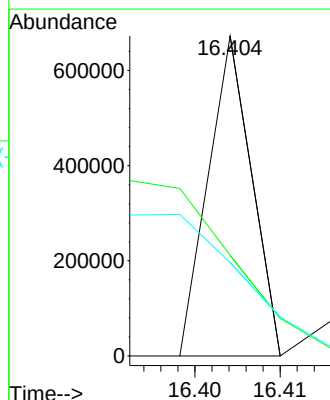
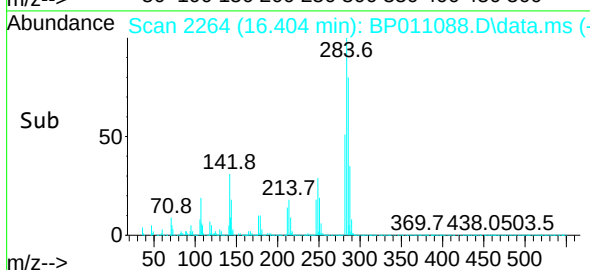
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

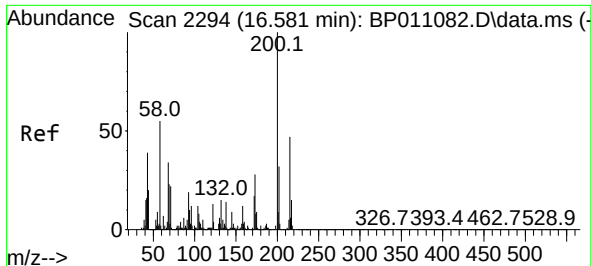


#69
Hexachlorobenzene
Concen: 7.702 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. 0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



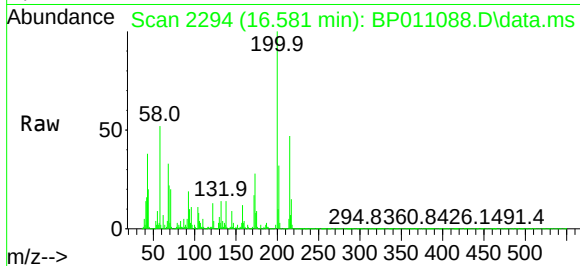
Tgt Ion:284 Resp: 237465
Ion Ratio Lower Upper
284 100
142 31.4 27.8 41.6
249 31.5 25.4 38.2





#70
Atrazine
Concen: 43.771 ng/ul
RT: 16.581 min Scan# 2294
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

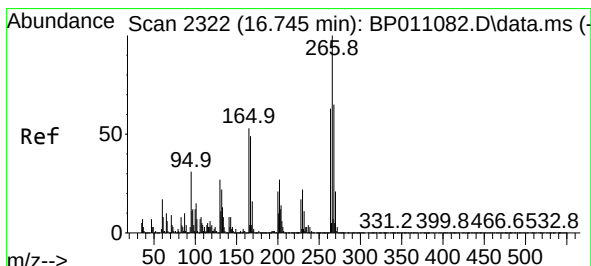
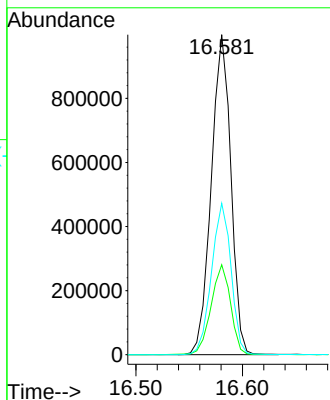
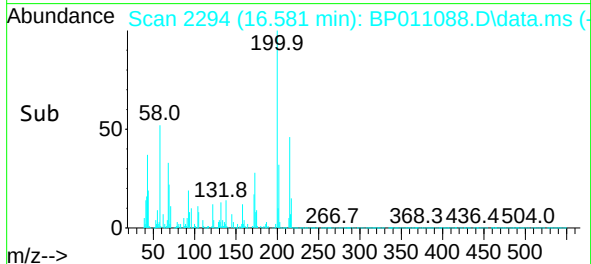
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



Tgt Ion:200 Resp: 1274010
Ion Ratio Lower Upper
200 100
173 28.1 20.7 31.1
215 47.3 38.6 57.8

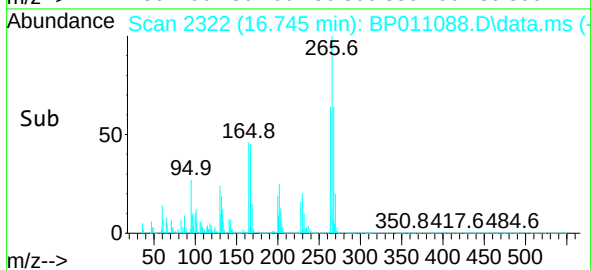
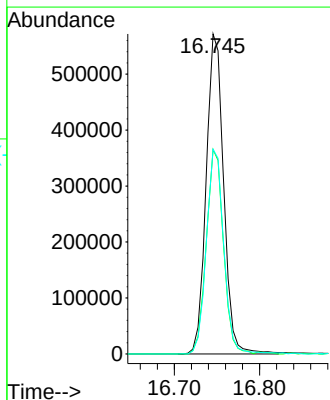
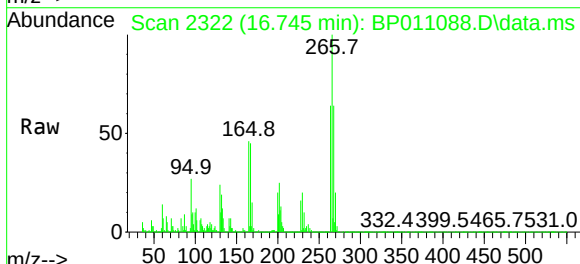
Manual Integrations
APPROVED

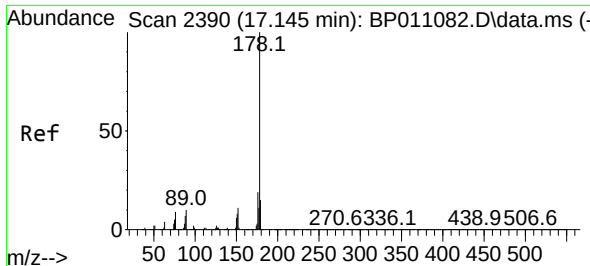
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#71
Pentachlorophenol
Concen: 42.785 ng/ul
RT: 16.745 min Scan# 2322
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

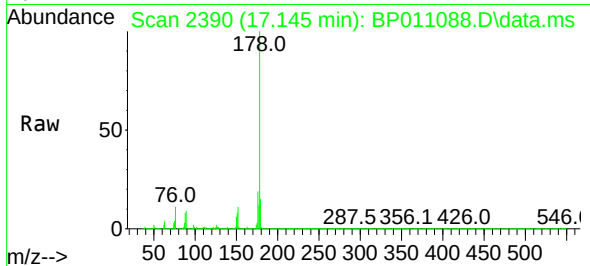
Tgt Ion:266 Resp: 812396
Ion Ratio Lower Upper
266 100
264 63.9 51.4 77.2
268 68.7 53.5 80.3





#72
Phenanthrene
Concen: 39.909 ng/uI
RT: 17.145 min Scan# 2390
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

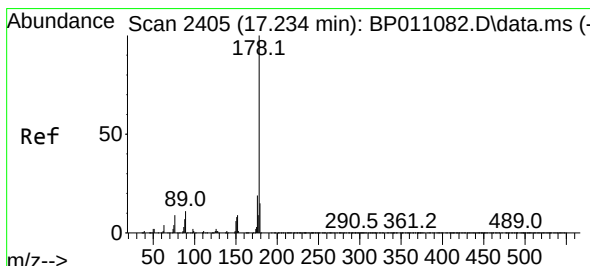
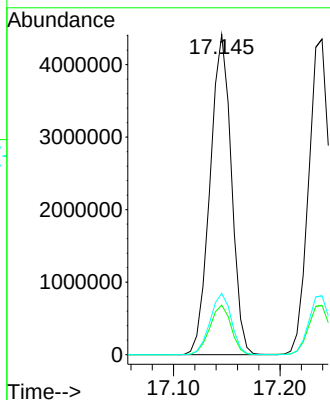
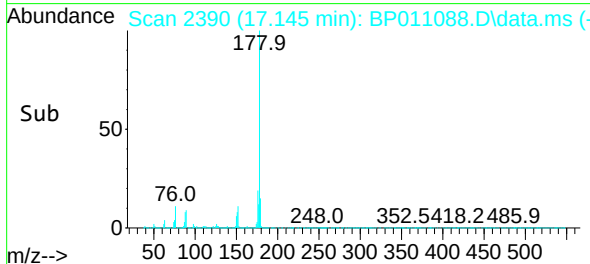
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



Tgt Ion:178 Resp: 6124130
Ion Ratio Lower Upper
178 100
179 15.5 12.7 19.1
176 19.2 14.6 22.0

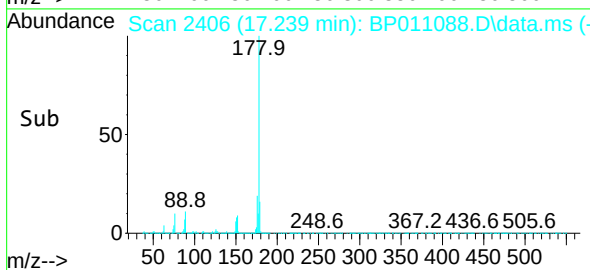
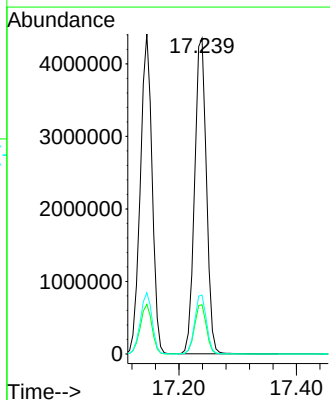
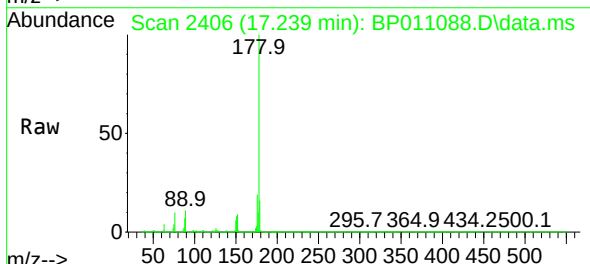
Manual Integrations
APPROVED

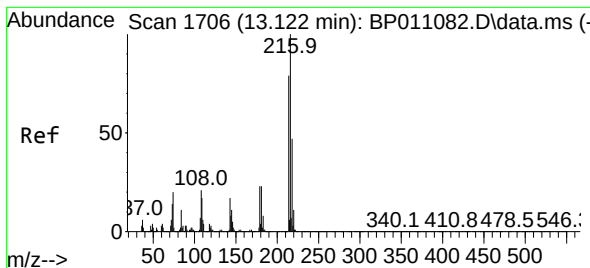
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#74
Anthracene
Concen: 39.684 ng/uI
RT: 17.239 min Scan# 2406
Delta R.T. -0.000 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

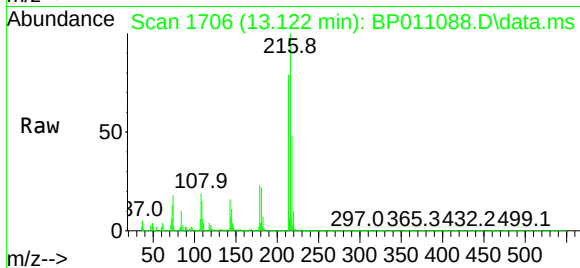
Tgt Ion:178 Resp: 6057657
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 18.6 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.082 ng/uL
RT: 13.122 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

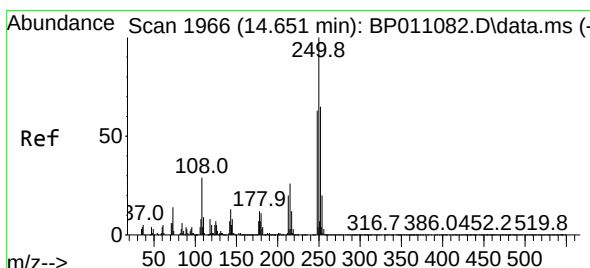
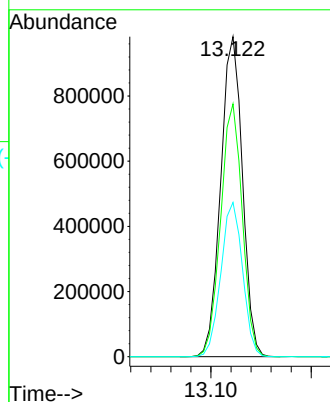
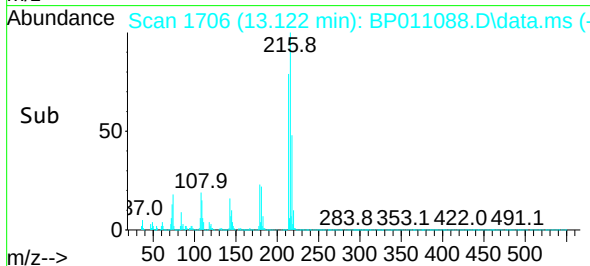
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



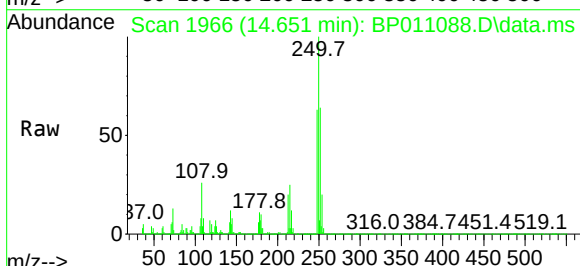
Tgt Ion:216 Resp: 1479259
Ion Ratio Lower Upper
216 100
214 79.0 65.0 97.4
218 48.2 39.1 58.7

Manual Integrations
APPROVED

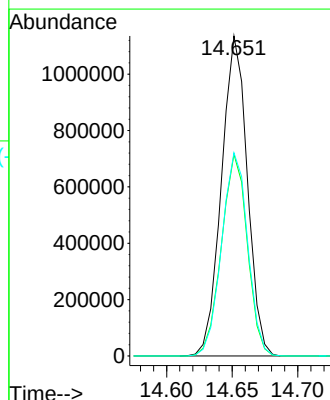
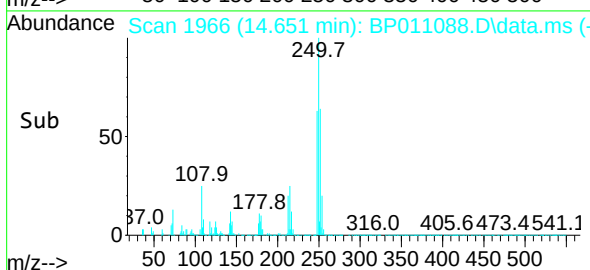
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

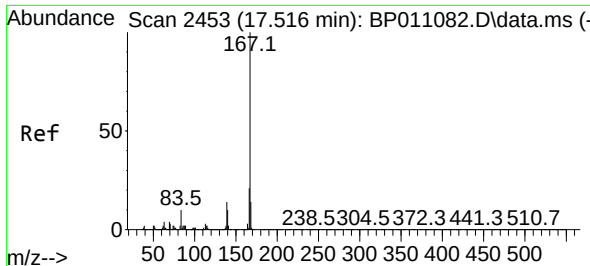


#76
Pentachlorobenzene
Concen: 42.077 ng/uL
RT: 14.651 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



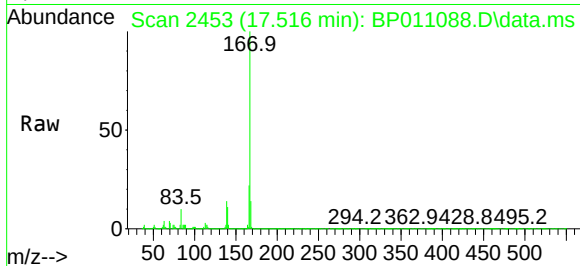
Tgt Ion:250 Resp: 1555295
Ion Ratio Lower Upper
250 100
248 59.0 49.8 74.6
252 63.6 51.2 76.8





#77
 Carbazole
 Concen: 38.966 ng/ul
 RT: 17.516 min Scan# 2453
 Delta R.T. -0.006 min
 Lab File: BP011088.D
 Acq: 25 Jul 2022 12:42

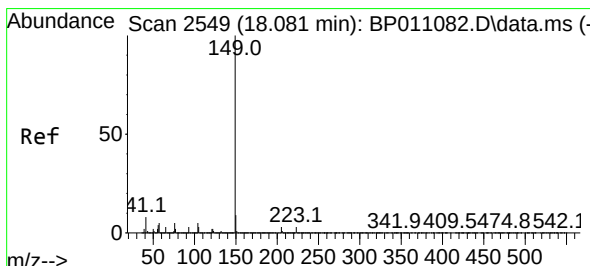
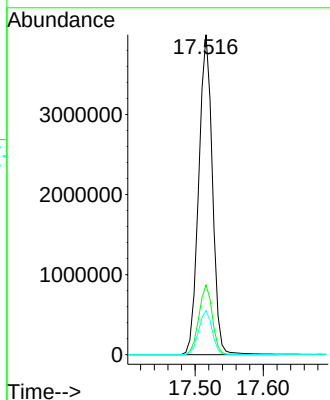
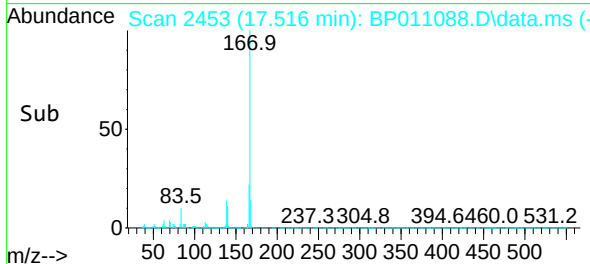
Instrument :
 BNA_P
 ClientSampleId :
 GBHX2MSD



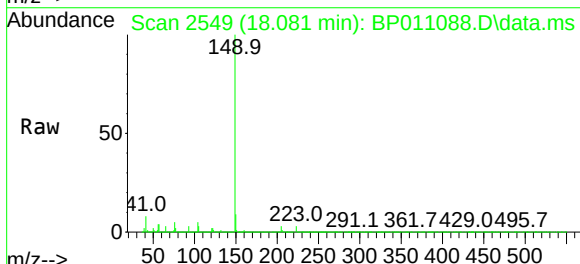
Tgt Ion:167 Resp: 5567034
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.9 25.3
 139 13.7 10.6 16.0

Manual Integrations
 APPROVED

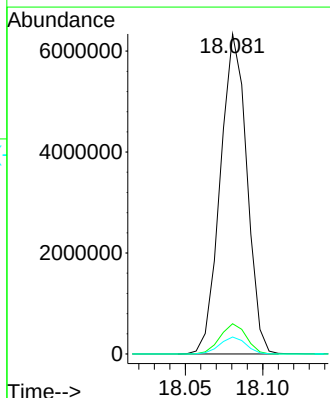
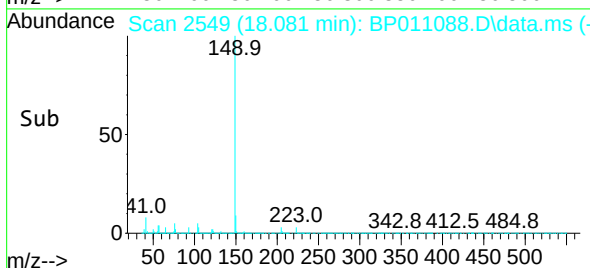
Reviewed By :Jagrut Upadhyay 07/26/2022
 Supervised By :mohammad ahmed 07/26/2022

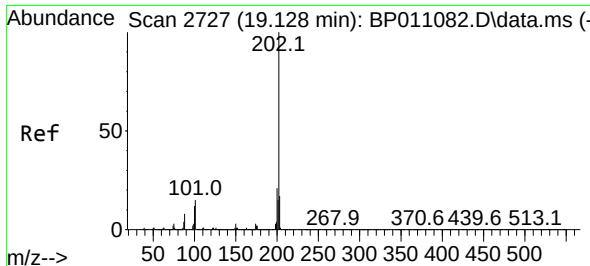


#78
 Di-n-butylphthalate
 Concen: 42.274 ng/ul
 RT: 18.081 min Scan# 2549
 Delta R.T. -0.012 min
 Lab File: BP011088.D
 Acq: 25 Jul 2022 12:42



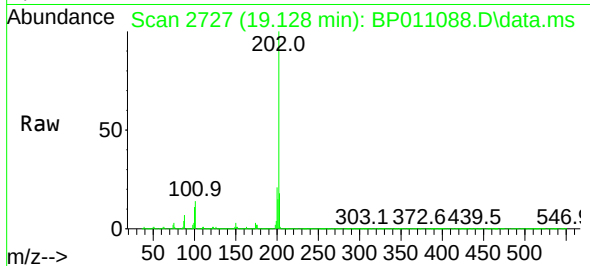
Tgt Ion:149 Resp: 7549513
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.1 10.7
 104 5.3 4.6 6.8





#80
Fluoranthene
Concen: 53.793 ng/u1
RT: 19.128 min Scan# 2727
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

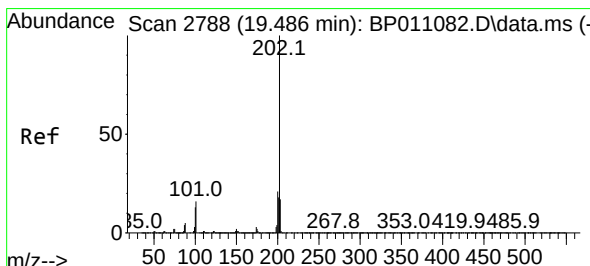
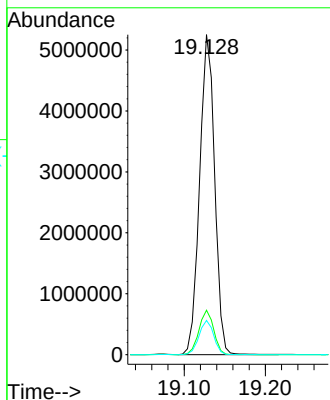
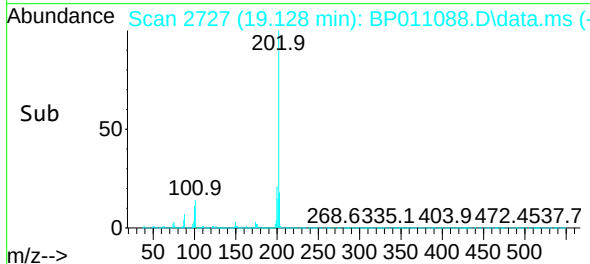
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



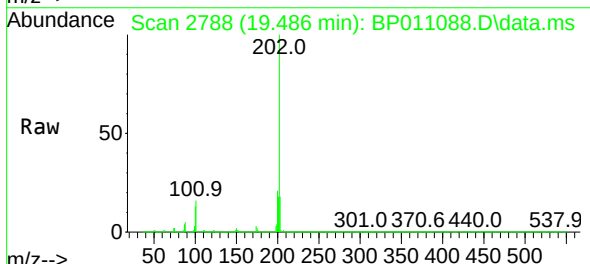
Tgt Ion:202 Resp: 675288
Ion Ratio Lower Upper
202 100
101 13.9 7.1 10.7
100 10.7 5.7 8.5

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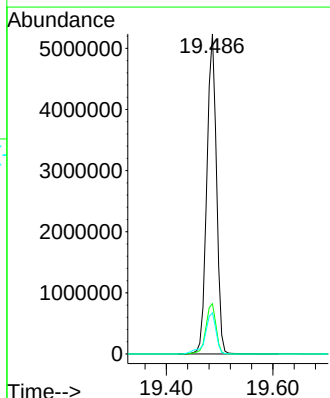
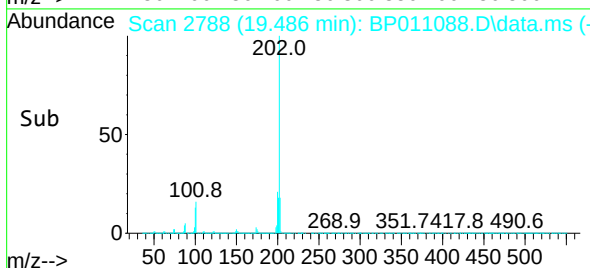
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

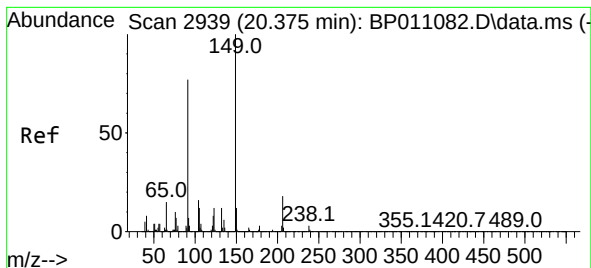


#82
Pyrene
Concen: 50.651 ng/u1
RT: 19.486 min Scan# 2788
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



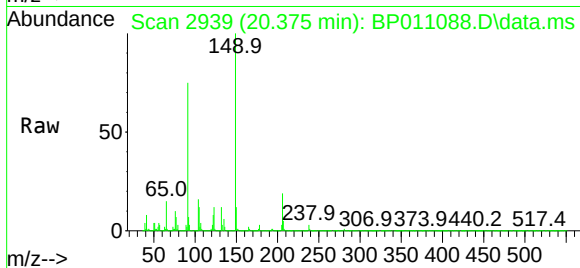
Tgt Ion:202 Resp: 6560234
Ion Ratio Lower Upper
202 100
101 15.7 7.9 11.9#
100 12.9 6.7 10.1#





#83
Butylbenzylphthalate
Concen: 54.064 ng/ul
RT: 20.375 min Scan# 2939
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

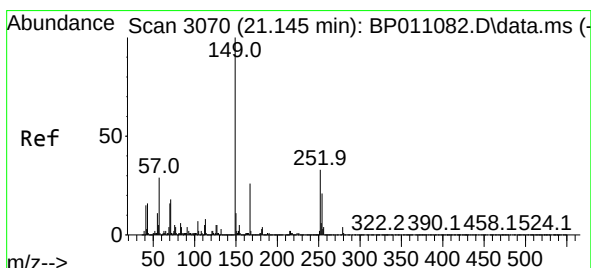
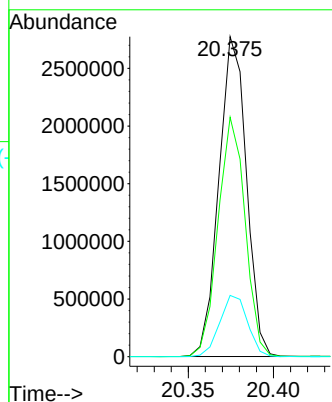
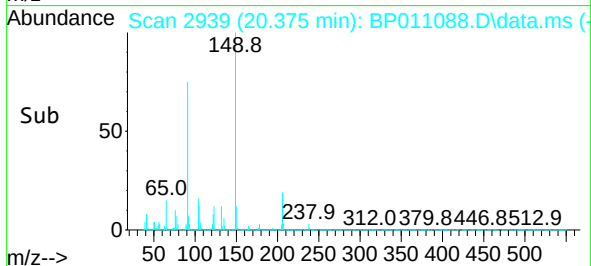
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



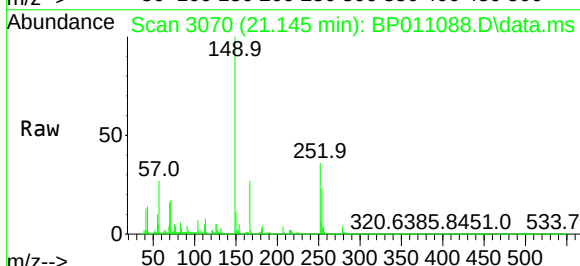
Tgt Ion:149 Resp: 312377
Ion Ratio Lower Upper
149 100
91 74.8 60.0 90.0
206 19.2 17.4 26.2

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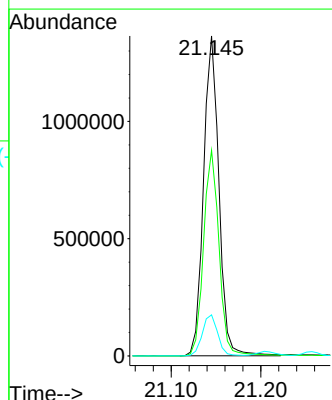
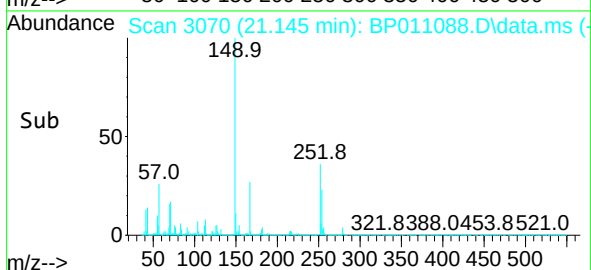
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

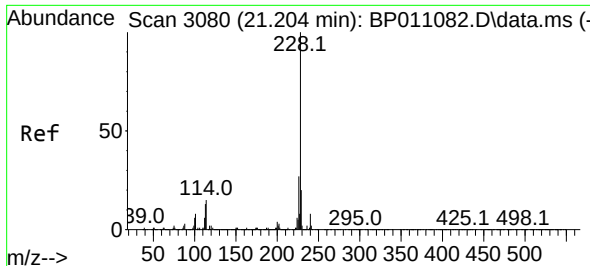


#84
3,3'-Dichlorobenzidine
Concen: 44.817 ng/ul
RT: 21.145 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42



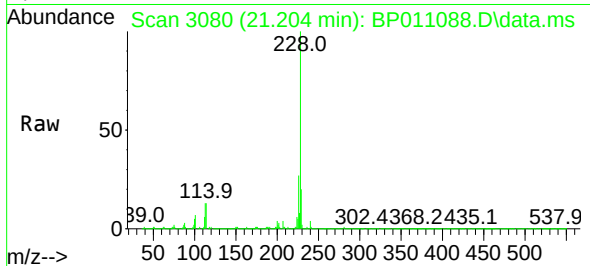
Tgt Ion:252 Resp: 1621780
Ion Ratio Lower Upper
252 100
254 64.3 51.0 76.4
126 12.8 8.6 12.8#





#85
Benzo(a)anthracene
Concen: 41.729 ng/ul
RT: 21.204 min Scan# 3080
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

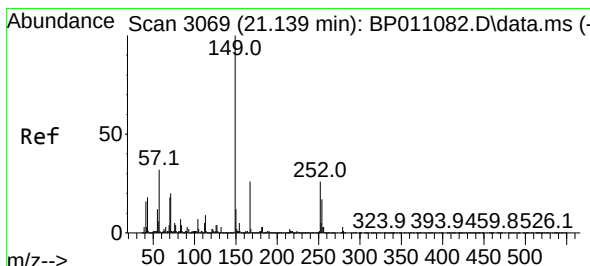
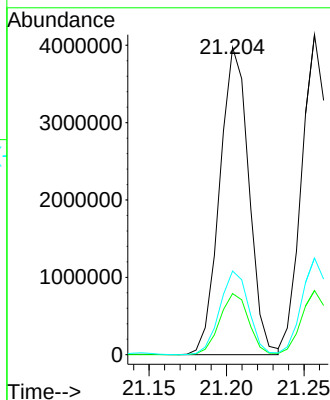
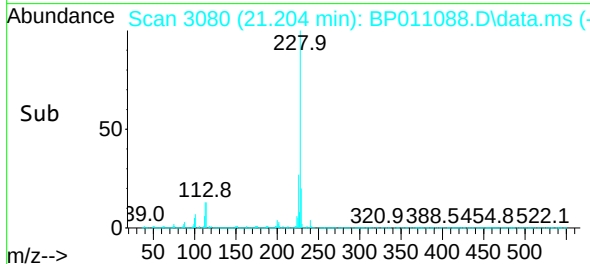
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



Tgt Ion:228 Resp: 519361
Ion Ratio Lower Upper
228 100
229 19.9 15.0 22.4
226 27.2 20.6 31.0

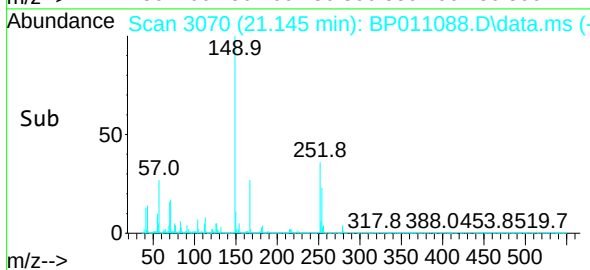
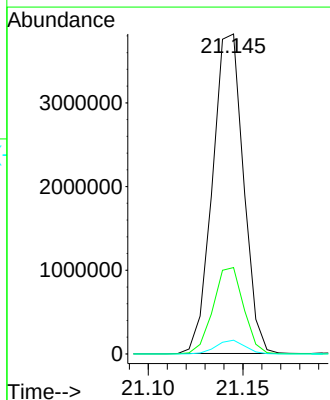
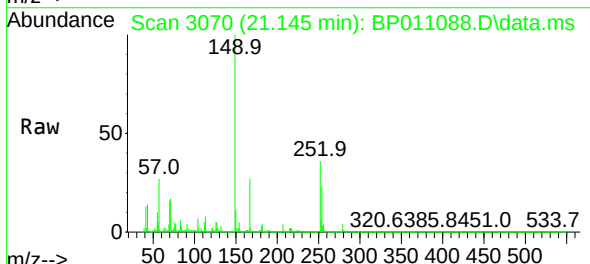
Manual Integrations
APPROVED

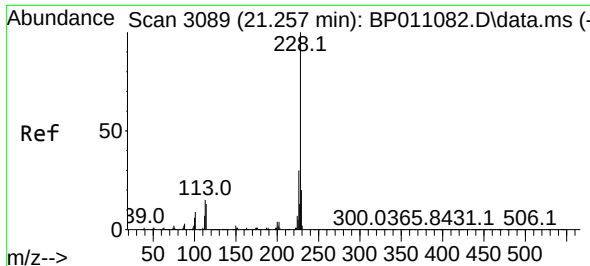
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 50.403 ng/ul
RT: 21.145 min Scan# 3070
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

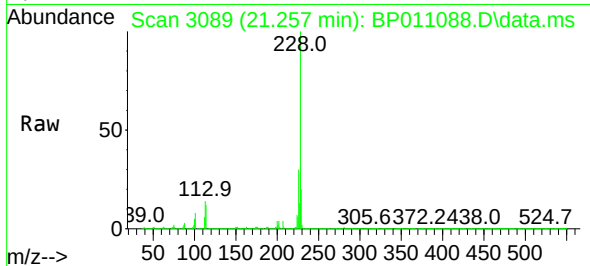
Tgt Ion:149 Resp: 4345248
Ion Ratio Lower Upper
149 100
167 27.0 22.6 33.8
279 4.3 4.2 6.4





#87
Chrysene
Concen: 40.278 ng/ul
RT: 21.257 min Scan# 3089
Delta R.T. -0.006 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

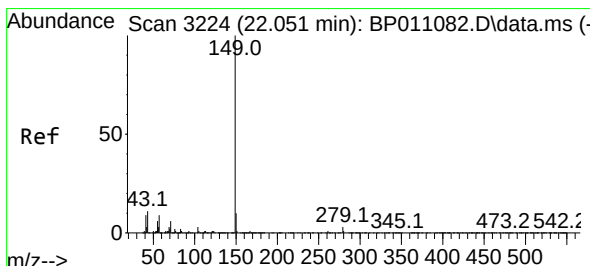
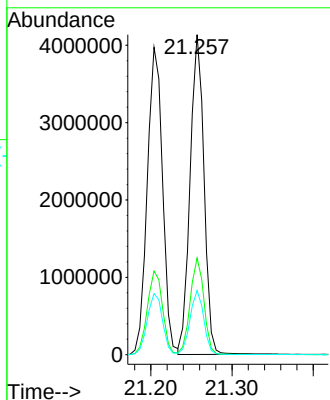
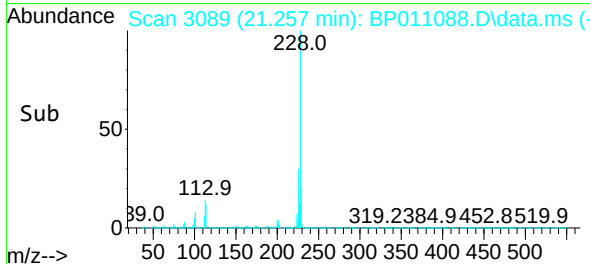
Instrument :
BNA_P
ClientSampleId :
GBHX2MSD



Tgt Ion:228 Resp: 492229
Ion Ratio Lower Upper
228 100
226 30.2 23.6 35.4
229 20.1 15.6 23.4

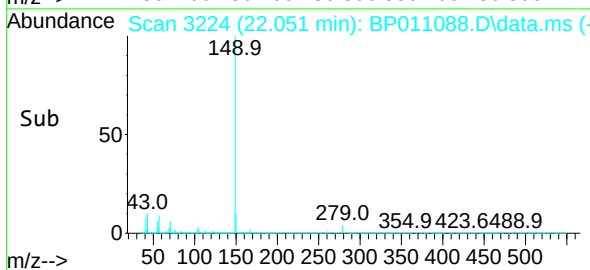
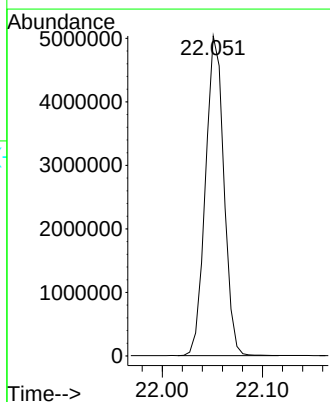
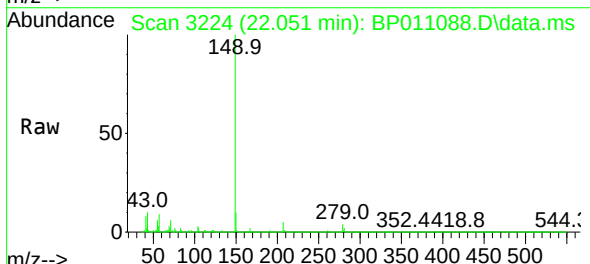
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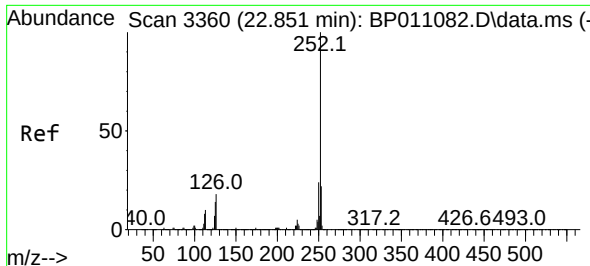
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#89
Di-n-octyl phthalate
Concen: 59.929 ng/ul
RT: 22.051 min Scan# 3224
Delta R.T. -0.018 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

Tgt Ion:149 Resp: 6423186





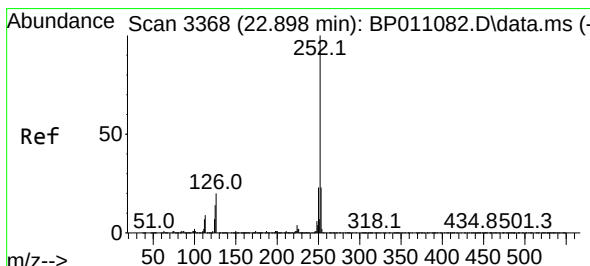
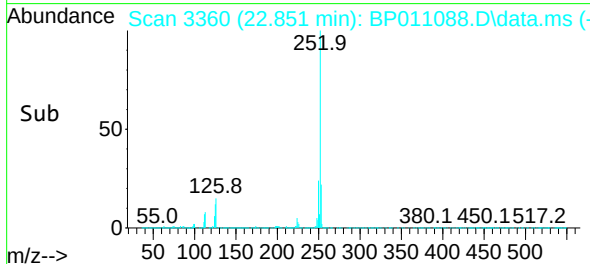
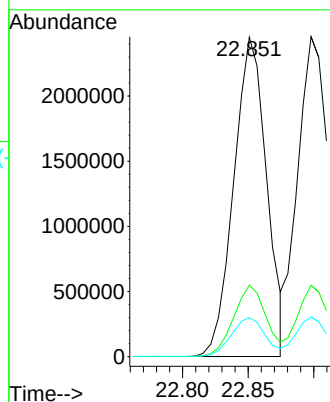
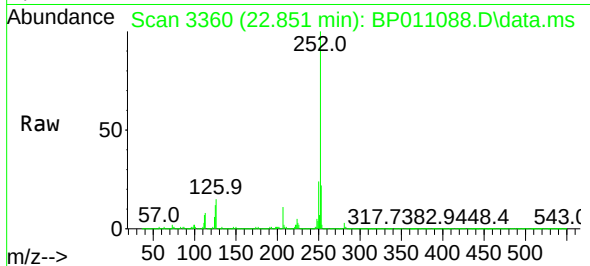
#90
Benzo(b)fluoranthene
Concen: 43.238 ng/ul
RT: 22.851 min Scan# 3360
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

Instrument :
BNA_P
ClientSampleId :
GBHX2MSD

Tgt Ion:252 Resp: 4266630
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 12.2 6.2 9.2

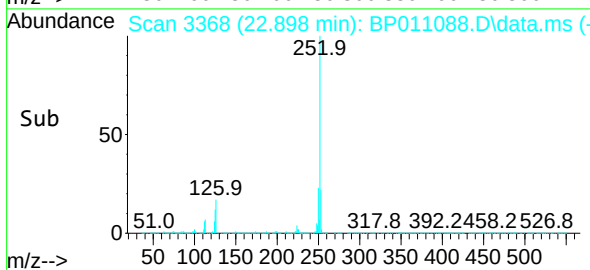
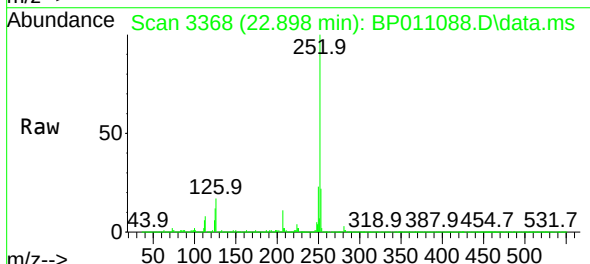
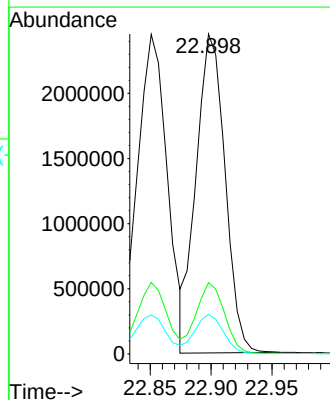
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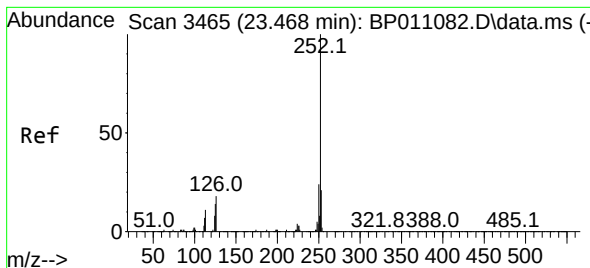
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#91
Benzo(k)fluoranthene
Concen: 43.616 ng/ul
RT: 22.898 min Scan# 3368
Delta R.T. -0.012 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

Tgt Ion:252 Resp: 4042729
Ion Ratio Lower Upper
252 100
253 22.3 17.0 25.4
125 12.4 6.2 9.4





#93

Benzo(a)pyrene

Concen: 41.561 ng/ul

RT: 23.463 min Scan# 3465

Delta R.T. -0.012 min

Lab File: BP011088.D

Acq: 25 Jul 2022 12:42

Instrument :

BNA_P

ClientSampleId :

GBHX2MSD

Tgt Ion:252 Resp: 3938520

Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.0

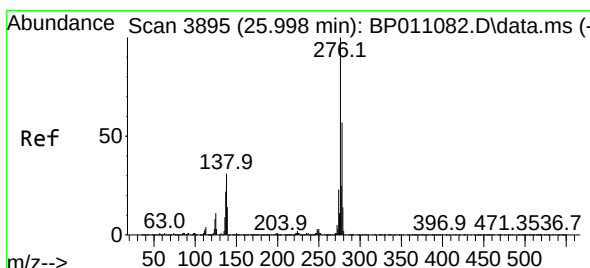
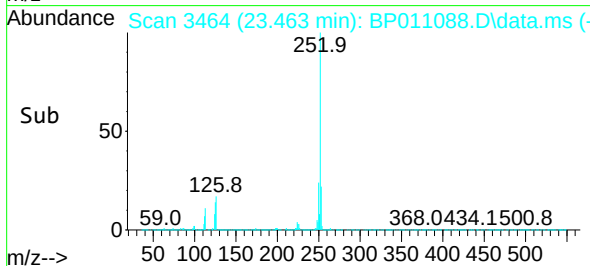
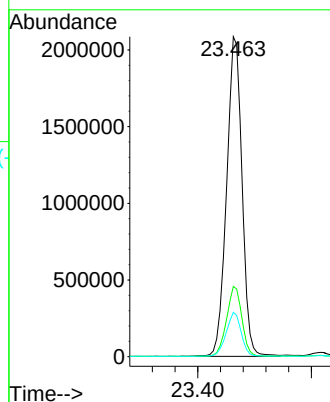
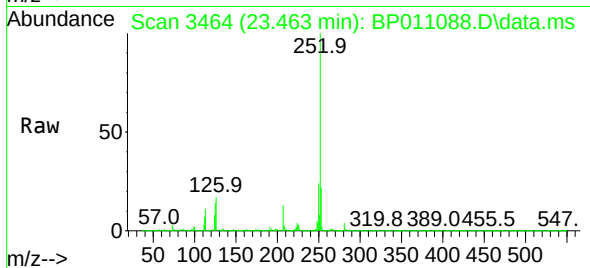
125 13.9 6.6 10.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/26/2022

Supervised By :mohammad ahmed 07/26/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.301 ng/ul

RT: 25.998 min Scan# 3895

Delta R.T. -0.018 min

Lab File: BP011088.D

Acq: 25 Jul 2022 12:42

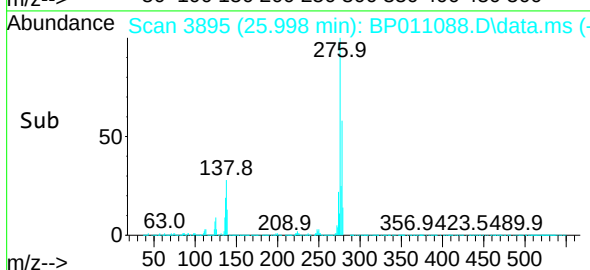
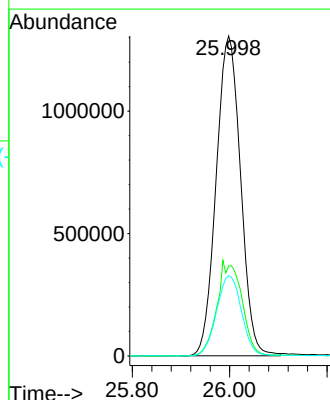
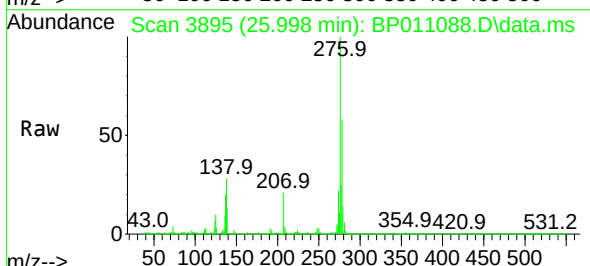
Tgt Ion:276 Resp: 4548471

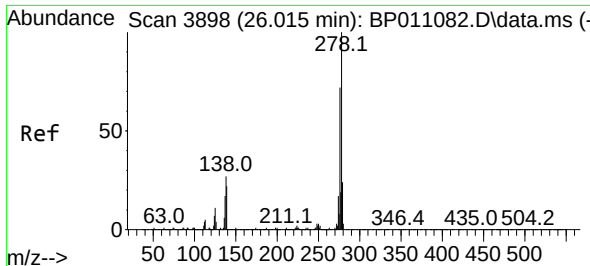
Ion Ratio Lower Upper

276 100

138 28.1 14.6 22.0

277 25.1 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 41.157 ng/ul
RT: 26.015 min Scan# 3898
Delta R.T. -0.024 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

Instrument :

BNA_P

ClientSampleId :

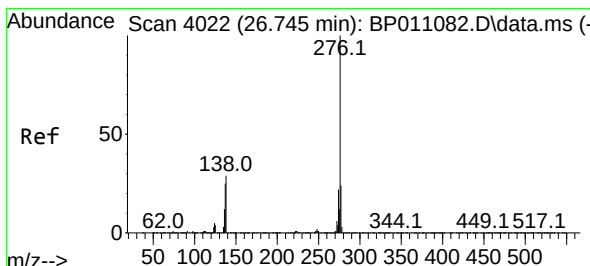
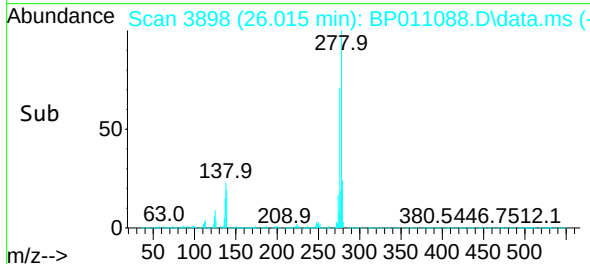
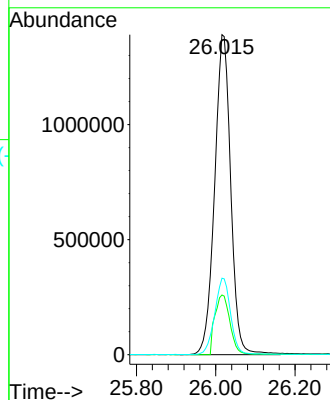
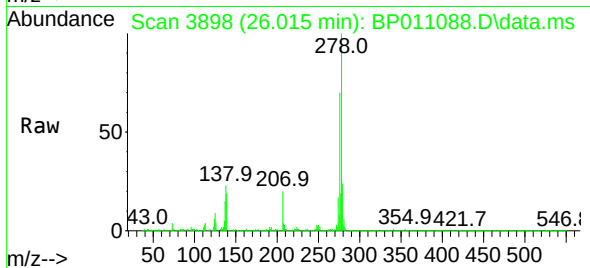
GBHX2MSD

Tgt Ion:278 Resp: 392211
Ion Ratio Lower Upper
278 100
139 18.6 9.4 14.2
279 23.9 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: 42.094 ng/ul
RT: 26.745 min Scan# 4022
Delta R.T. -0.018 min
Lab File: BP011088.D
Acq: 25 Jul 2022 12:42

Tgt Ion:276 Resp: 3948323
Ion Ratio Lower Upper
276 100
138 24.9 12.7 19.1
277 23.8 18.2 27.4

