

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071322\
 Data File : BP010965.D
 Acq On : 13 Jul 2022 14:26
 Operator : CG/JU
 Sample : PB146170BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS170

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/14/2022
 Supervised By :mohammad ahmed 07/18/2022

Quant Time: Jul 14 02:45:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 06 23:13:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	453066	20.000	ng/u1	0.00
20) Naphthalene-d8	10.499	136	2059474	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.363	164	1240332	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.128	188	2591447	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.245	240	2478362	20.000	ng/u1	# 0.00
88) Perylene-d12	23.610	264	2459016	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	69871	5.834	ng/uL	0.00
4) Pyridine-d5	3.605	84	978780	30.700	ng/u1	0.00
7) Phenol-d5	6.881	99	1196802	33.370	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	744618	31.746	ng/u1	0.00
11) 2-Chlorophenol-d4	7.234	132	949873	31.922	ng/u1	0.00
15) 4-Methylphenol-d8	8.422	113	965151	34.042	ng/u1	0.00
21) Nitrobenzene-d5	8.869	128	449819	34.310	ng/u1	0.00
24) 2-Nitrophenol-d4	9.587	143	435956	40.193	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	816116	30.451	ng/u1	0.00
31) 4-Chloroaniline-d4	10.646	131	1276274	29.173	ng/u1	0.00
46) Dimethylphthalate-d6	13.787	166	2526342	29.734	ng/u1	0.00
49) Acenaphthylene-d8	14.051	160	3065736	28.272	ng/u1	0.00
54) 4-Nitrophenol-d4	14.581	143	509295	38.377	ng/u1	0.00
60) Fluorene-d10	15.363	176	2152645	29.524	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.487	200	364438	42.447	ng/u1	0.00
73) Anthracene-d10	17.228	188	3283659	28.480	ng/u1	0.00
81) Pyrene-d10	19.481	212	3856344	28.561	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.457	264	3684012	30.318	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.234	88	144737	11.332	ng/uL#	86
5) Pyridine	3.623	79	963123	29.822	ng/u1#	79
6) Benzaldehyde	6.852	77	775457	40.978	ng/u1	97
8) Phenol	6.905	94	1230670	32.083	ng/u1#	86
10) Bis(2-Chloroethyl)ether	7.140	93	950768	30.861	ng/u1	90
12) 2-Chlorophenol	7.269	128	944063	30.736	ng/u1	92
13) 2-Methylphenol	8.152	108	893083	31.273	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.240	45	1305243	31.577	ng/u1	98
16) Acetophenone	8.534	105	1417505	32.556	ng/u1#	88
17) N-Nitroso-di-n-propyla...	8.522	70	706466	32.088	ng/u1	91
18) 4-Methylphenol	8.487	108	988040	33.223	ng/u1	99
19) Hexachloroethane	8.781	117	355292	28.563	ng/u1#	81
22) Nitrobenzene	8.911	77	1054759	32.238	ng/u1	91
23) Isophorone	9.440	82	1960858	28.579	ng/u1	99
25) 2-Nitrophenol	9.616	139	485731	36.979	ng/u1#	82
26) 2,4-Dimethylphenol	9.687	107	1021663	28.469	ng/u1	94
27) Bis(2-Chloroethoxy)met...	9.928	93	1254494	28.984	ng/u1	98
29) 2,4-Dichlorophenol	10.152	162	810115	29.090	ng/u1	98
30) Naphthalene	10.552	128	2988709	27.844	ng/u1	99
32) 4-Chloroaniline	10.669	127	1248155	28.796	ng/u1	99
33) Hexachlorobutadiene	10.834	225	435323	24.468	ng/u1	97
34) Caprolactam	11.463	113	310610m	35.504	ng/u1	
35) 4-Chloro-3-methylphenol	11.805	107	970307	32.147	ng/u1	92
36) 2-Methylnaphthalene	12.169	142	1937053	27.869	ng/u1	98

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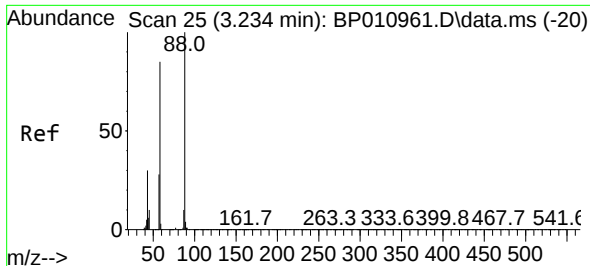
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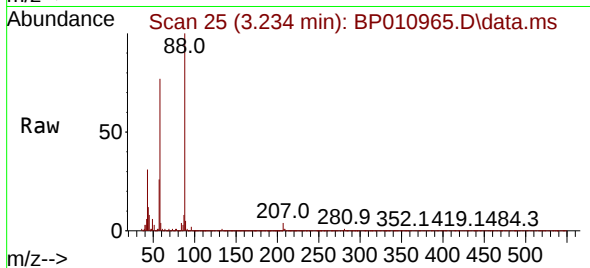
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.393	142	1975621	28.610	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.540	216	878325	24.643	ng/ul	98
40) Hexachlorocyclopentadiene	12.522	237	509152	22.543	ng/ul	94
41) 2,4,6-Trichlorophenol	12.787	196	599699	29.183	ng/ul	97
42) 2,4,5-Trichlorophenol	12.857	196	665511	30.180	ng/ul	99
43) 1,1'-Biphenyl	13.193	154	2539057	26.003	ng/ul#	98
44) 2-Chloronaphthalene	13.234	162	1933111	26.281	ng/ul	99
45) 2-Nitroaniline	13.446	65	610246	39.103	ng/ul#	81
47) Dimethylphthalate	13.834	163	2491693	29.284	ng/ul	99
48) 2,6-Dinitrotoluene	13.951	165	491872	38.582	ng/ul	93
50) Acenaphthylene	14.081	152	3149244	26.518	ng/ul	98
51) 3-Nitroaniline	14.281	138	574895	37.614	ng/ul	87
52) Acenaphthene	14.428	153	2157527	28.156	ng/ul	98
53) 2,4-Dinitrophenol	14.481	184	223141	45.592	ng/ul	85
55) 4-Nitrophenol	14.593	109	377890	35.811	ng/ul#	78
56) Dibenzofuran	14.763	168	2917198	27.793	ng/ul	97
57) 2,4-Dinitrotoluene	14.740	165	732378	42.992	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	14.993	232	538943	34.129	ng/ul#	85
59) Diethylphthalate	15.204	149	2550390	30.149	ng/ul	98
61) Fluorene	15.416	166	2399569	28.670	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.422	204	1077458	27.500	ng/ul	98
63) 4-Nitroaniline	15.451	138	606903	42.947	ng/ul#	79
66) 4,6-Dinitro-2-methylph...	15.504	198	366976	39.555	ng/ul	96
67) N-Nitrosodiphenylamine	15.634	169	2078181	26.477	ng/ul	99
68) 4-Bromophenyl-phenylether	16.322	248	669548	25.780	ng/ul	97
69) Hexachlorobenzene	16.422	284	766848	25.492	ng/ul#	93
70) Atrazine	16.604	200	741522	28.495	ng/ul	97
71) Pentachlorophenol	16.775	266	443351	28.623	ng/ul	97
72) Phenanthrene	17.175	178	3896552	28.235	ng/ul	98
74) Anthracene	17.263	178	3895209	28.064	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.152	216	929733	21.741	ng/uL	98
76) Pentachlorobenzene	14.681	250	876569	23.900	ng/uL	98
77) Carbazole	17.540	167	3717832	29.757	ng/ul	99
78) Di-n-butylphthalate	18.110	149	4423276	29.710	ng/ul	99
80) Fluoranthene	19.157	202	4547372	27.384	ng/ul#	88
82) Pyrene	19.510	202	4703225	28.045	ng/ul#	83
83) Butylbenzylphthalate	20.404	149	2053864	34.794	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.169	252	1524776	29.795	ng/ul#	98
85) Benzo(a)anthracene	21.228	228	4500964	29.039	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.169	149	2981138	31.892	ng/ul#	96
87) Chrysene	21.281	228	4261720	28.692	ng/ul	99
89) Di-n-octyl phthalate	22.086	149	5066453	34.711	ng/ul	100
90) Benzo(b)fluoranthene	22.886	252	4645100	30.376	ng/ul#	96
91) Benzo(k)fluoranthene	22.933	252	4524204	31.126	ng/ul#	94
93) Benzo(a)pyrene	23.504	252	3970362	26.690	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	26.057	276	5618251	31.300	ng/ul#	92
95) Dibenzo(a,h)anthracene	26.080	278	4705973	30.564	ng/ul#	93
96) Benzo(g,h,i)perylene	26.810	276	4617895	30.244	ng/ul#	90

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



#2
1,4-Dioxane
Concen: 11.332 ng/uL
RT: 3.234 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

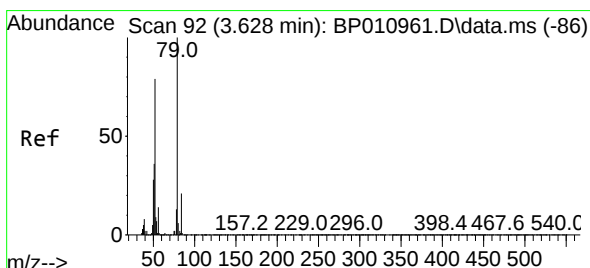
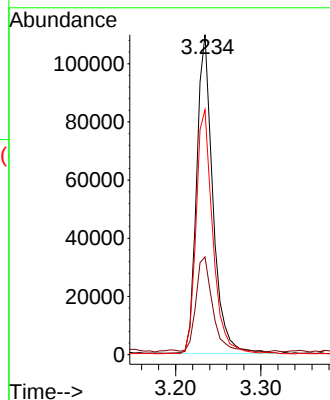
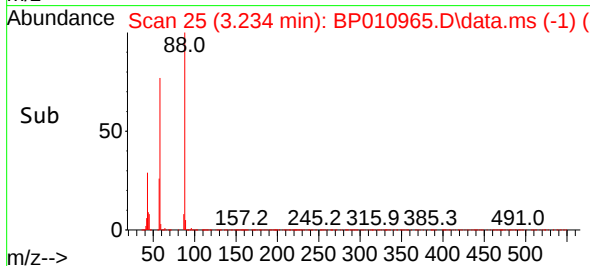
Instrument :
BNA_P
ClientSampleId :
SLCS170



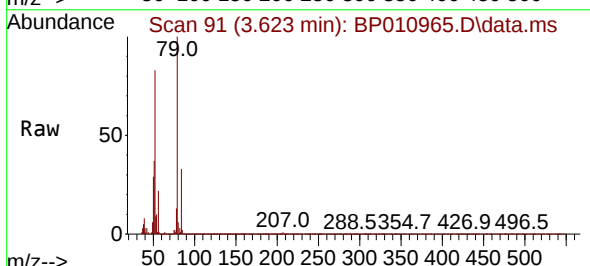
Tgt Ion: 88 Resp: 14473
Ion Ratio Lower Upper
88 100
43 30.5 35.8 53.6
58 76.5 68.1 102.1

Manual Integrations
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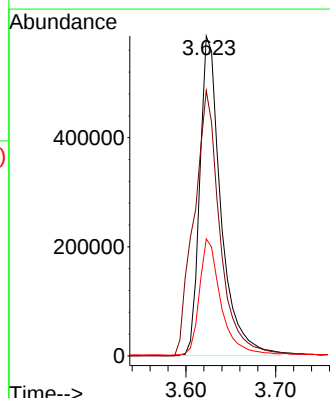
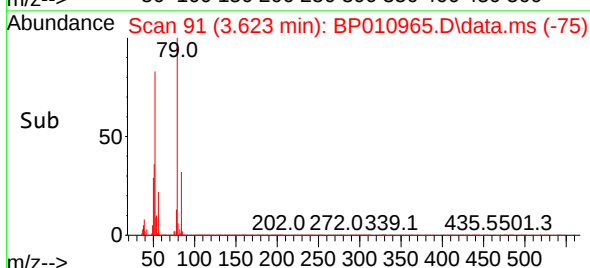
Reviewed By :Jagrut Upadhyay 07/14/2022
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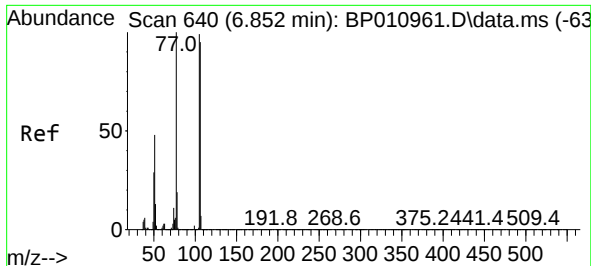


#5
Pyridine
Concen: 29.822 ng/uL
RT: 3.623 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26



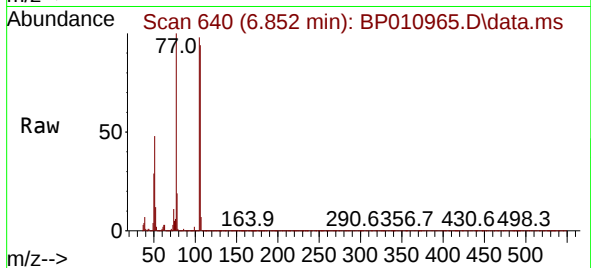
Tgt Ion: 79 Resp: 963123
Ion Ratio Lower Upper
79 100
52 82.9 83.8 125.8
51 36.6 41.0 61.4





#6
Benzaldehyde
Concen: 40.978 ng/ul
RT: 6.852 min Scan# 640
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

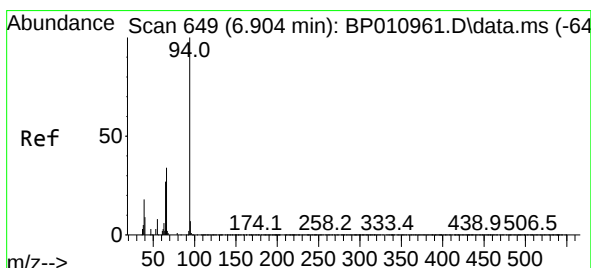
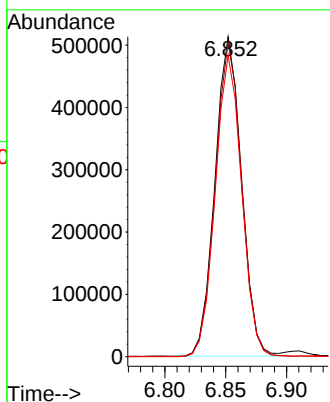
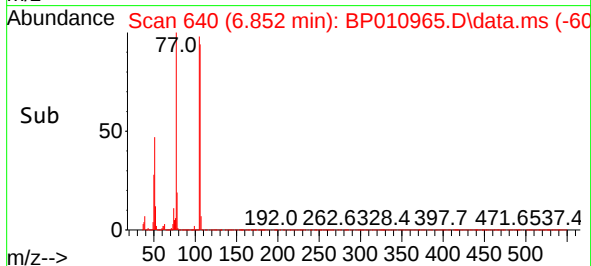
Instrument :
BNA_P
ClientSampleId :
SLCS170



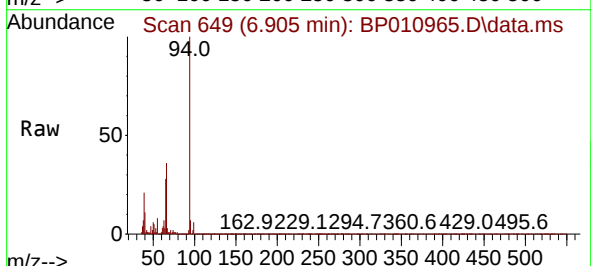
Tgt Ion: 77 Resp: 77545
Ion Ratio Lower Upper
77 100
105 98.1 76.0 114.0
106 94.1 73.2 109.8

Manual Integrations
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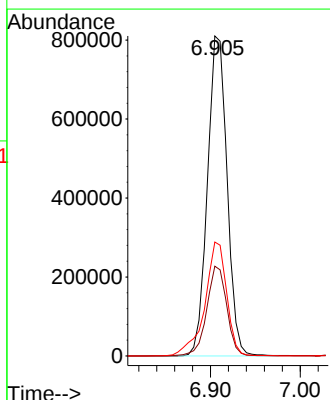
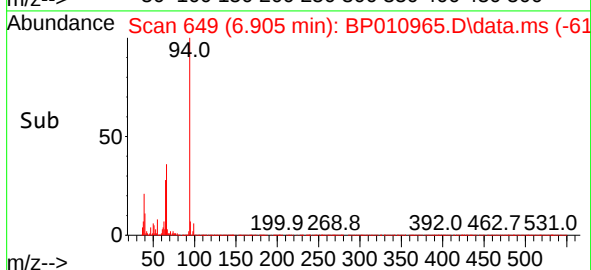
Reviewed By :Jagrut Upadhyay 07/14/2022
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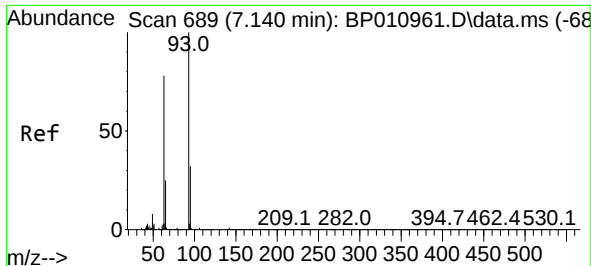


#8
Phenol
Concen: 32.083 ng/ul
RT: 6.905 min Scan# 649
Delta R.T. -0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26



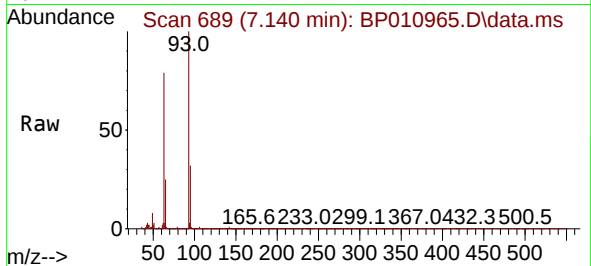
Tgt Ion: 94 Resp: 1230670
Ion Ratio Lower Upper
94 100
65 28.1 27.4 41.2
66 35.6 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 30.861 ng/ul
RT: 7.140 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

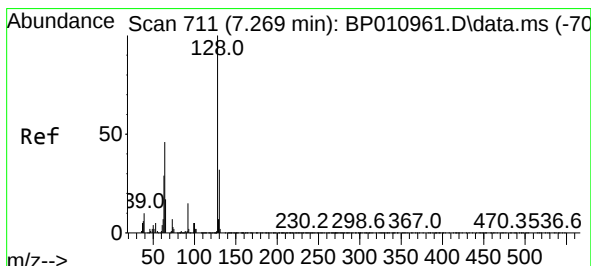
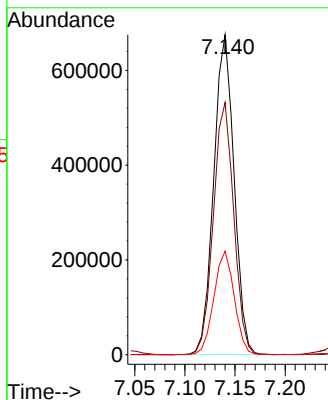
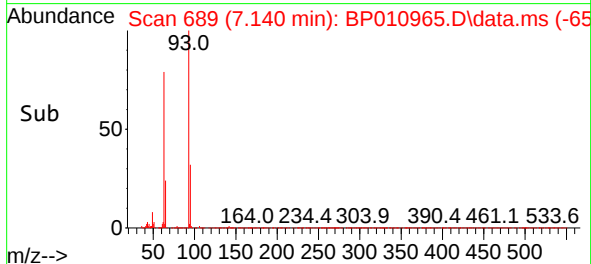
Instrument :
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ClientSampleId :
SLCS170



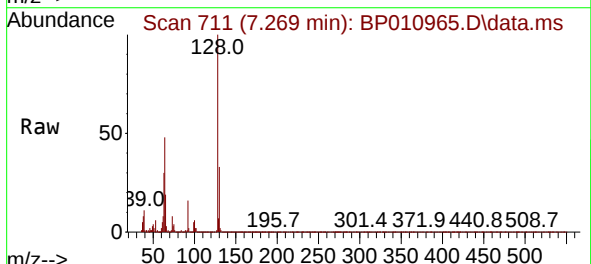
Tgt Ion: 93 Resp: 950768
Ion Ratio Lower Upper
93 100
63 78.8 72.4 108.6
95 32.4 27.3 40.9

Manual Integrations
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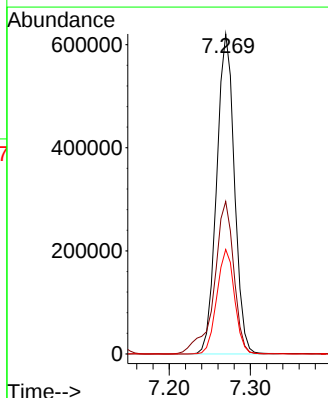
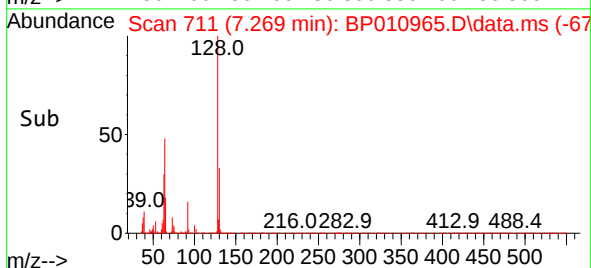
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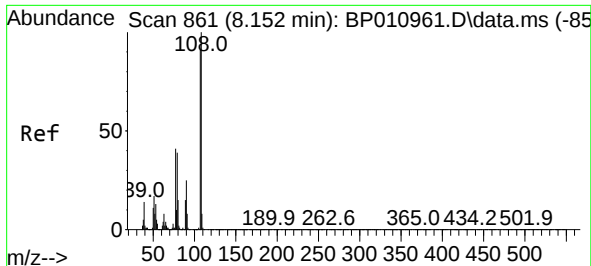


#12
2-Chlorophenol
Concen: 30.736 ng/ul
RT: 7.269 min Scan# 711
Delta R.T. 0.000 min
Lab File: BP010965.D
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Tgt Ion:128 Resp: 944063
Ion Ratio Lower Upper
128 100
64 47.6 44.8 67.2
130 32.7 25.8 38.6





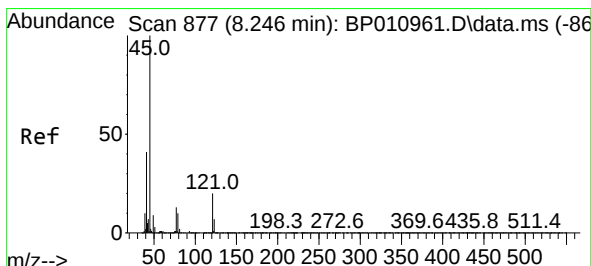
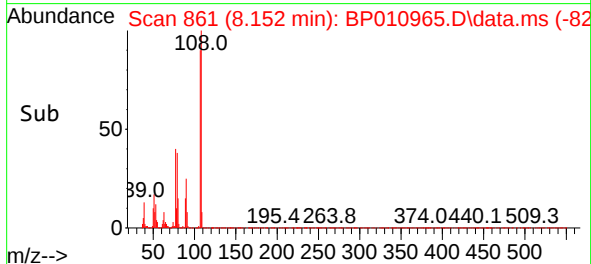
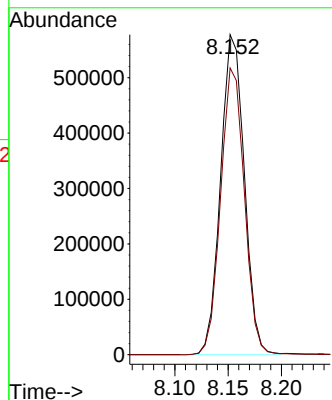
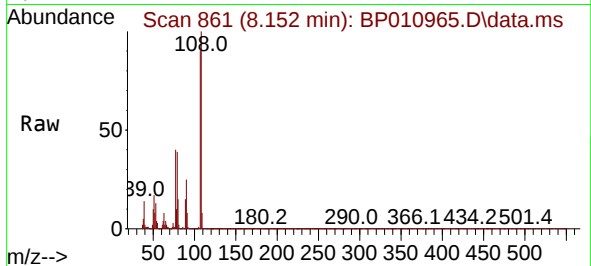
#13
2-Methylphenol
Concen: 31.273 ng/ul
RT: 8.152 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

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Tgt Ion:108 Resp: 89308
Ion Ratio Lower Upper
108 100
107 89.6 71.4 107.0

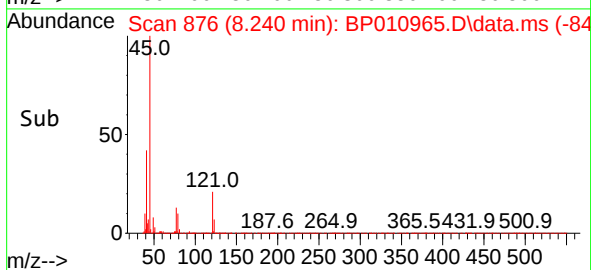
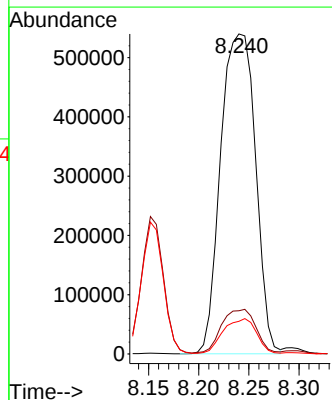
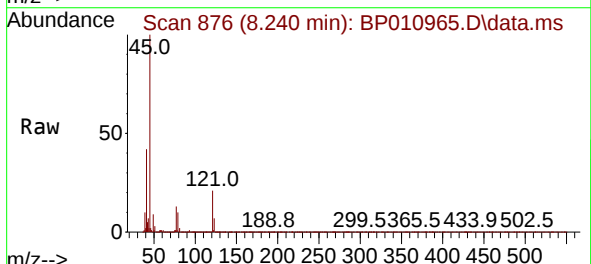
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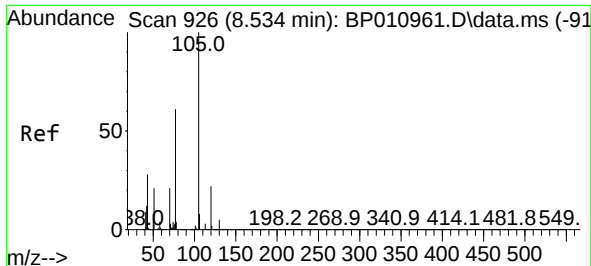
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.577 ng/ul
RT: 8.240 min Scan# 876
Delta R.T. -0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

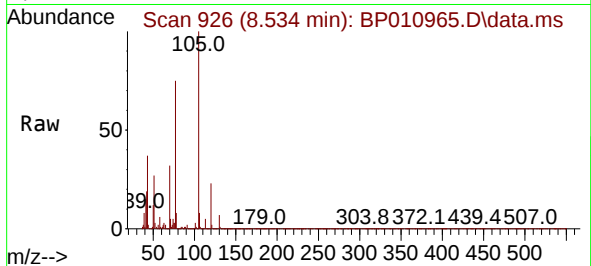
Tgt Ion: 45 Resp: 1305243
Ion Ratio Lower Upper
45 100
77 13.5 11.2 16.8
79 10.2 6.9 10.3





#16
Acetophenone
Concen: 32.556 ng/ul
RT: 8.534 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP010965.D
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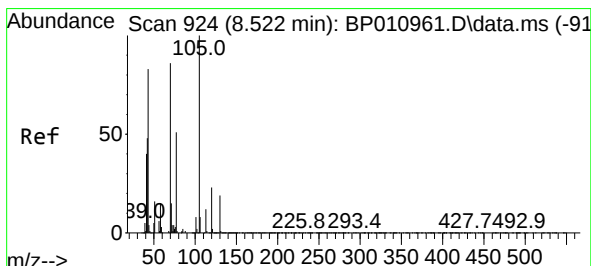
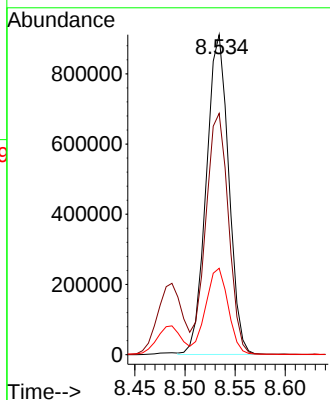
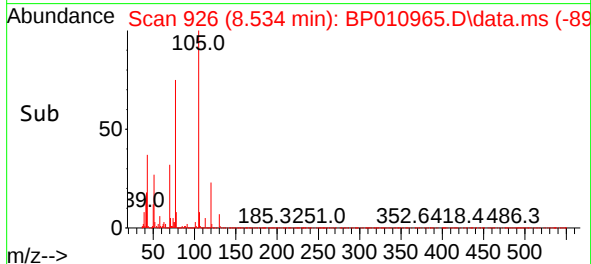
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:105 Resp: 141750
Ion Ratio Lower Upper
105 100
77 75.4 67.5 101.3
51 27.0 29.6 44.4

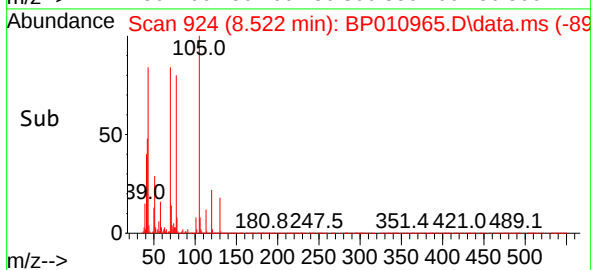
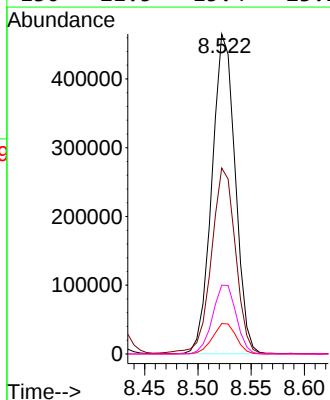
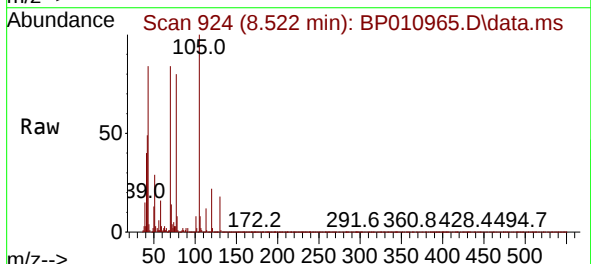
Manual Integrations
APPROVED

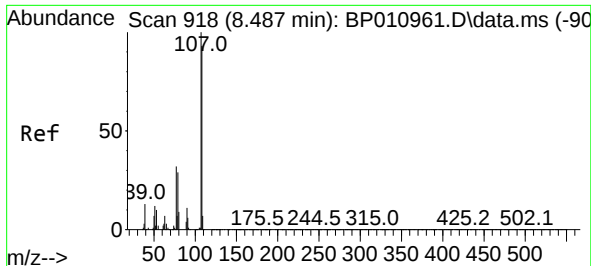
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#17
N-Nitroso-di-n-propylamine
Concen: 32.088 ng/ul
RT: 8.522 min Scan# 924
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

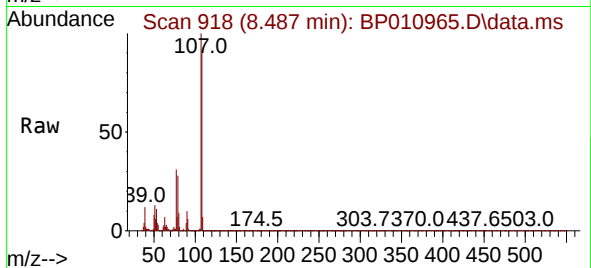
Tgt Ion: 70 Resp: 706466
Ion Ratio Lower Upper
70 100
42 58.1 53.8 80.8
101 9.5 7.8 11.6
130 21.5 15.4 23.2





#18
4-Methylphenol
Concen: 33.223 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

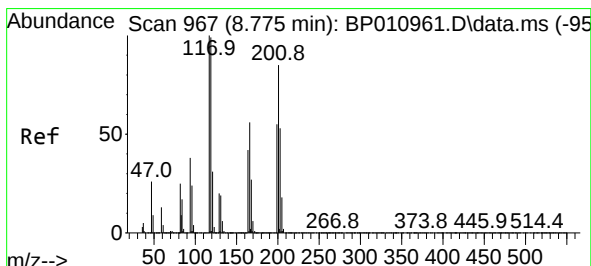
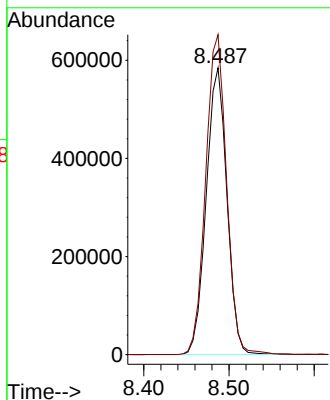
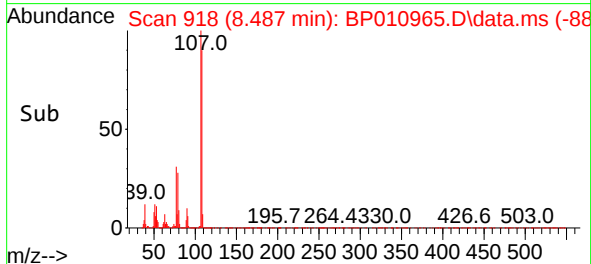
Instrument :
BNA_P
ClientSampleId :
SLCS170



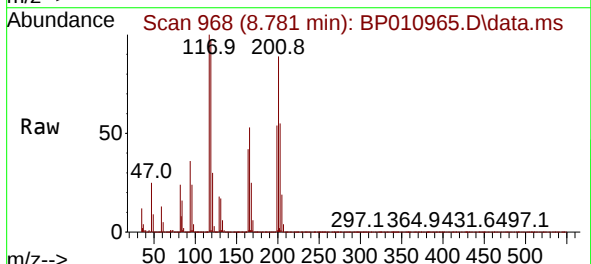
Tgt Ion:108 Resp: 988040
Ion Ratio Lower Upper
108 100
107 111.5 88.3 132.5

Manual Integrations
APPROVED

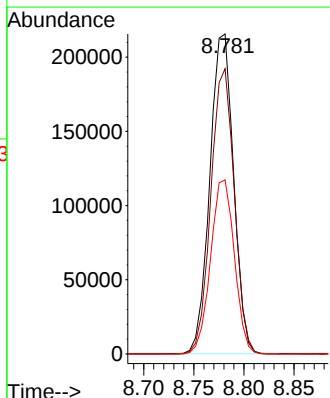
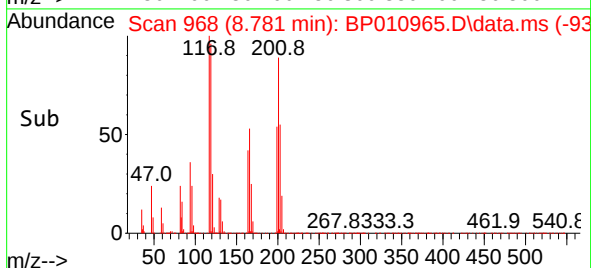
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022

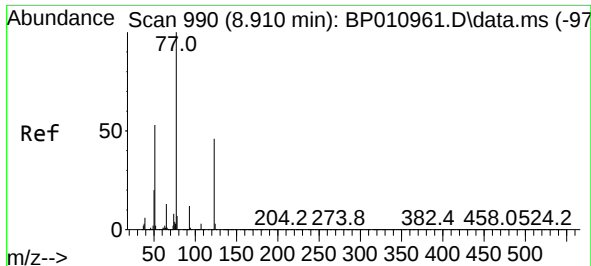


#19
Hexachloroethane
Concen: 28.563 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26



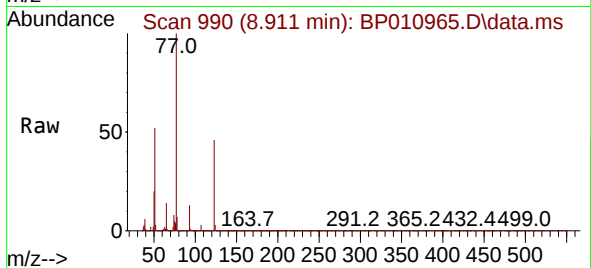
Tgt Ion:117 Resp: 355292
Ion Ratio Lower Upper
117 100
201 89.1 85.7 128.5
199 54.4 57.4 86.0#





#22
Nitrobenzene
Concen: 32.238 ng/ul
RT: 8.911 min Scan# 990
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

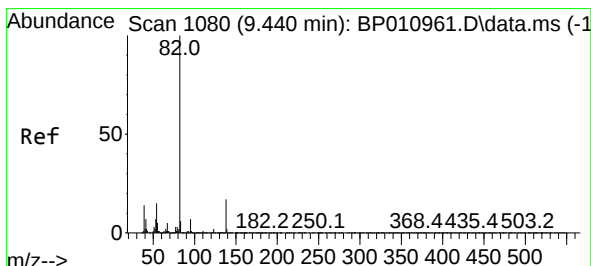
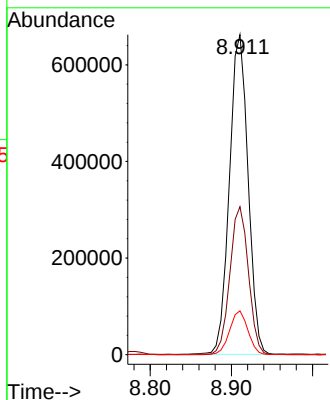
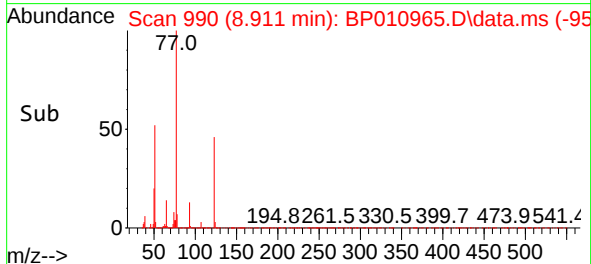
Instrument :
BNA_P
ClientSampleId :
SLCS170



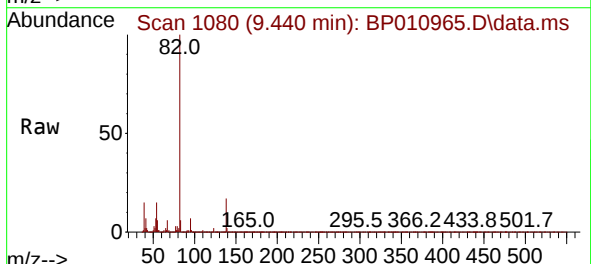
Tgt Ion: 77 Resp: 1054759
Ion Ratio Lower Upper
77 100
123 46.3 31.5 47.3
65 13.7 11.4 17.2

Manual Integrations
APPROVED

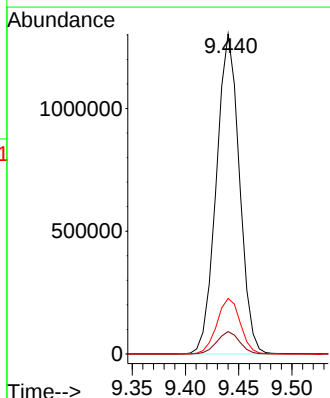
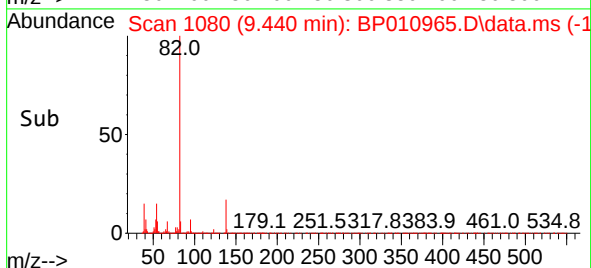
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022

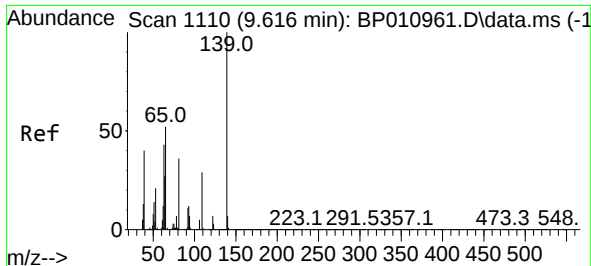


#23
Isophorone
Concen: 28.579 ng/ul
RT: 9.440 min Scan# 1080
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26



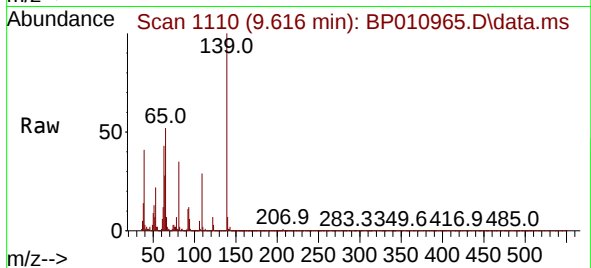
Tgt Ion: 82 Resp: 1960858
Ion Ratio Lower Upper
82 100
95 7.0 6.6 10.0
138 17.4 13.8 20.6





#25
2-Nitrophenol
Concen: 36.979 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

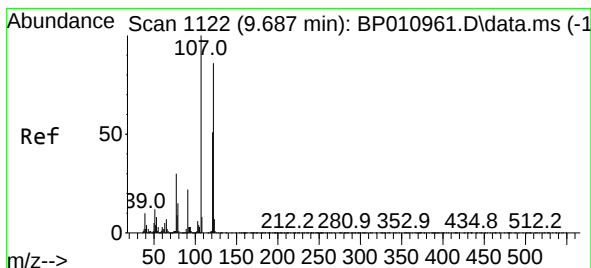
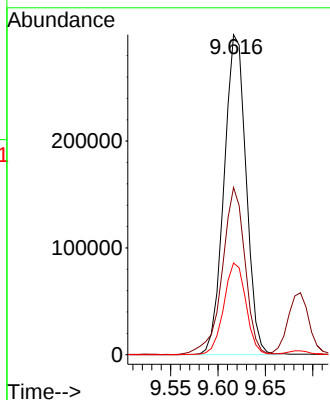
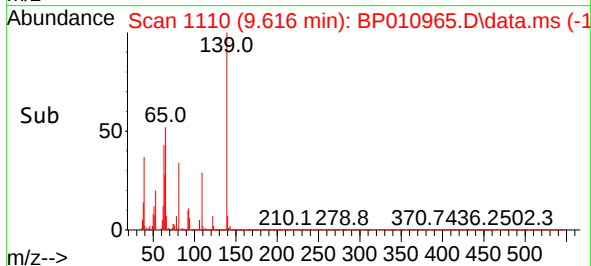
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:139 Resp: 48573
Ion Ratio Lower Upper
139 100
65 52.3 54.2 81.4
109 28.6 30.6 45.8

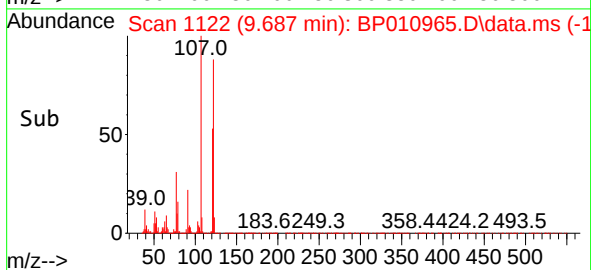
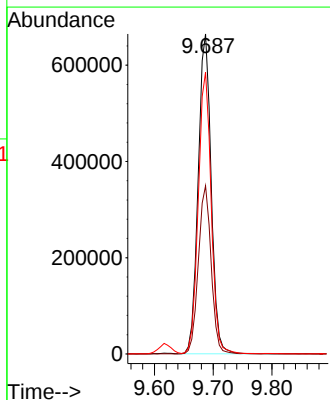
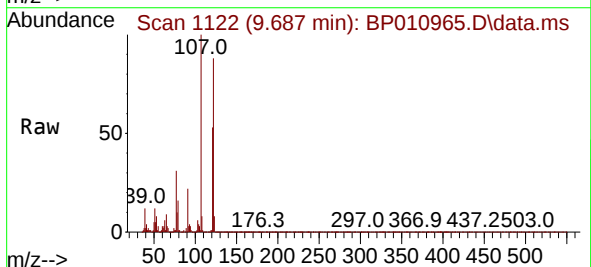
Manual Integrations
APPROVED

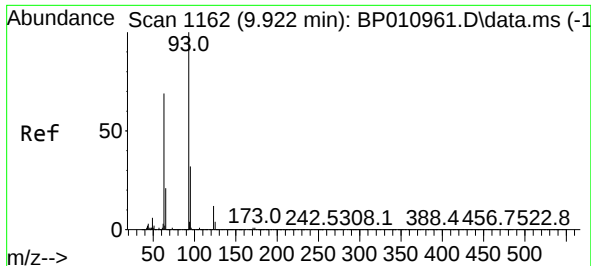
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#26
2,4-Dimethylphenol
Concen: 28.469 ng/ul
RT: 9.687 min Scan# 1122
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

Tgt Ion:107 Resp: 1021663
Ion Ratio Lower Upper
107 100
121 52.5 39.1 58.7
122 88.0 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 28.984 ng/ul

RT: 9.928 min Scan# 1162

Delta R.T. 0.006 min

Lab File: BP010965.D

Acq: 13 Jul 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SLCS170

Tgt Ion: 93 Resp: 125449

Ion Ratio Lower Upper

93 100

95 32.4 26.6 39.8

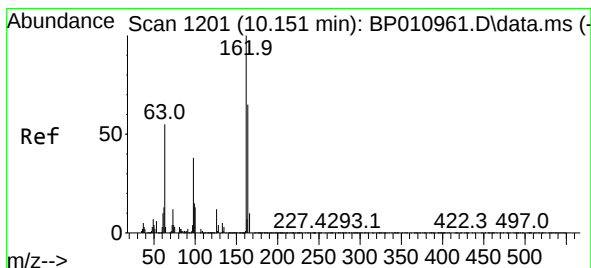
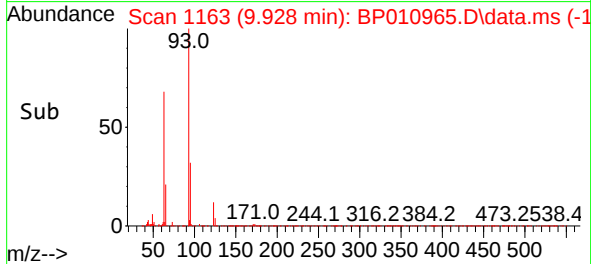
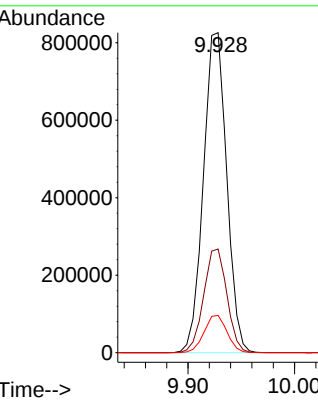
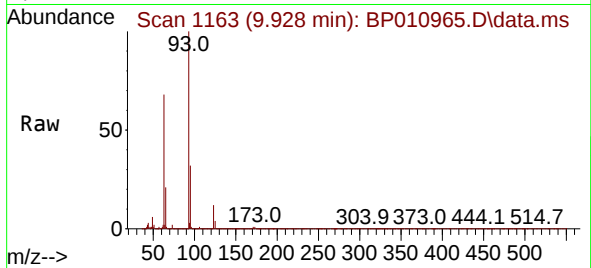
123 11.6 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/14/2022

Supervised By :mohammad ahmed 07/18/2022



#29

2,4-Dichlorophenol

Concen: 29.090 ng/ul

RT: 10.152 min Scan# 1201

Delta R.T. 0.006 min

Lab File: BP010965.D

Acq: 13 Jul 2022 14:26

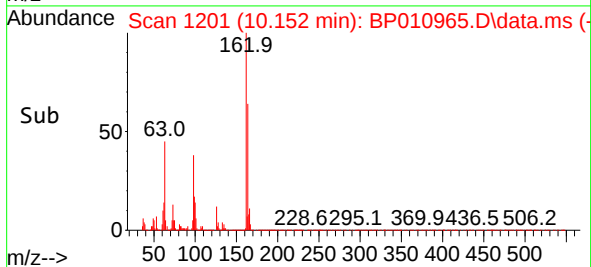
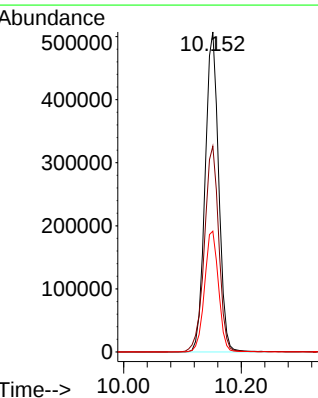
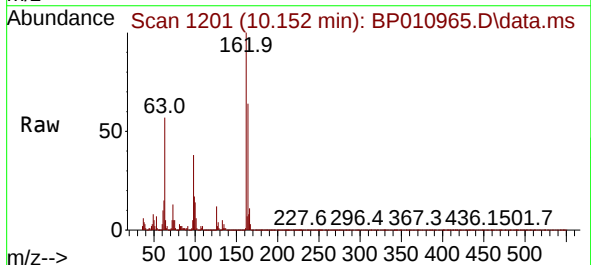
Tgt Ion:162 Resp: 810115

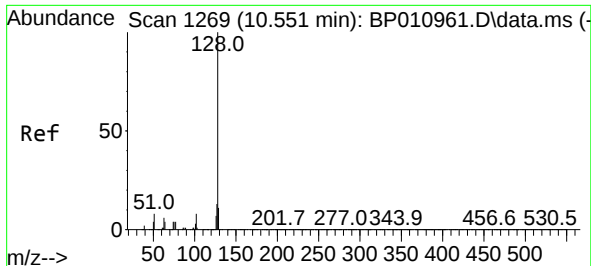
Ion Ratio Lower Upper

162 100

164 64.3 52.5 78.7

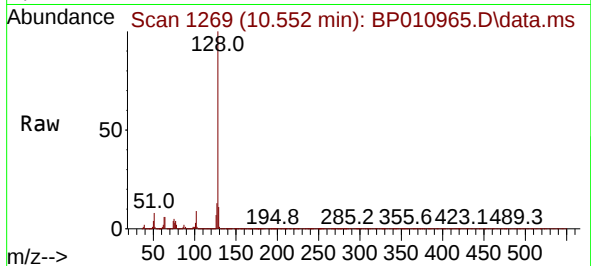
98 37.8 31.4 47.0





#30
Naphthalene
Concen: 27.844 ng/ul
RT: 10.552 min Scan# 1269
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

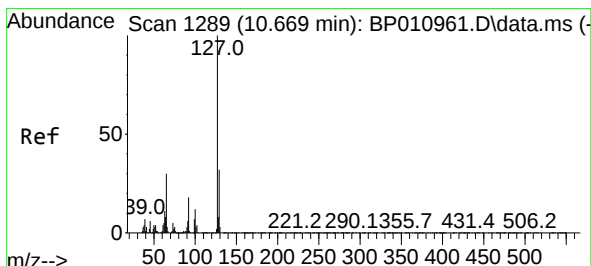
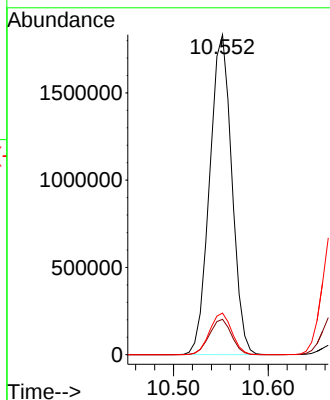
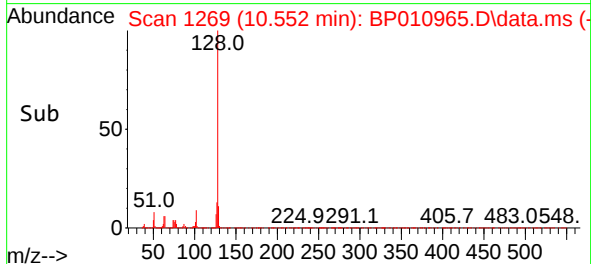
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:128 Resp: 2988709
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.0 10.2 15.4

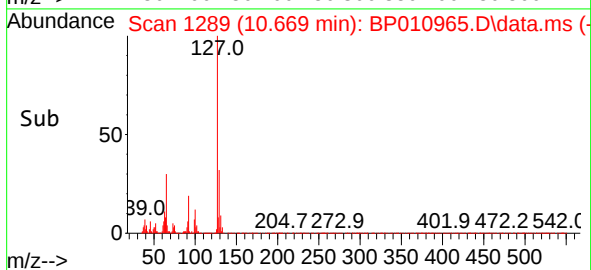
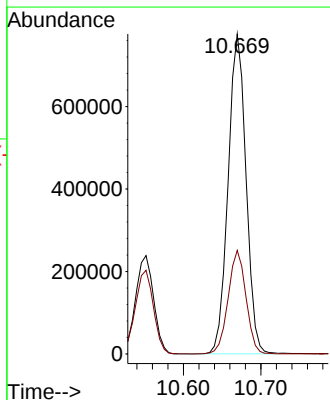
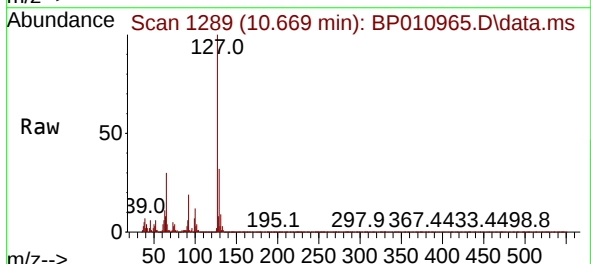
Manual Integrations
APPROVED

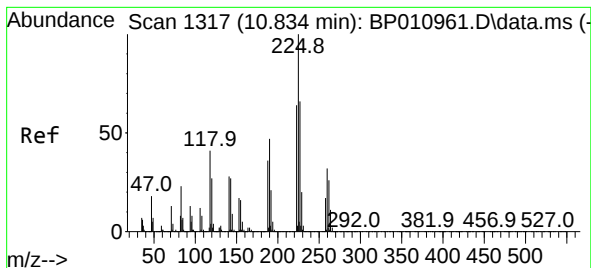
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#32
4-Chloroaniline
Concen: 28.796 ng/ul
RT: 10.669 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

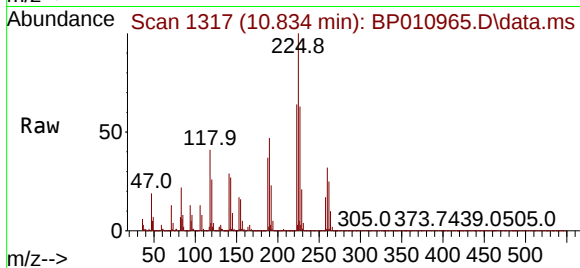
Tgt Ion:127 Resp: 1248155
Ion Ratio Lower Upper
127 100
129 32.3 26.2 39.2





#33
Hexachlorobutadiene
Concen: 24.468 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

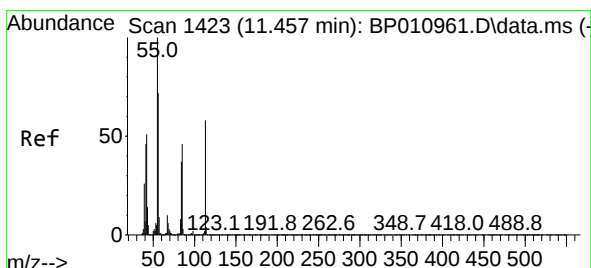
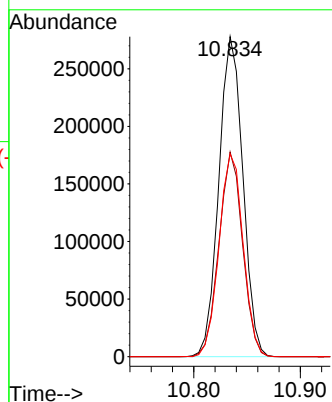
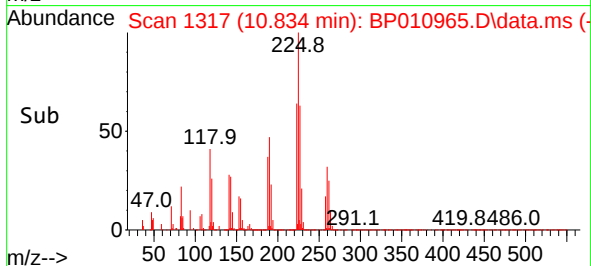
Instrument :
BNA_P
ClientSampleId :
SLCS170



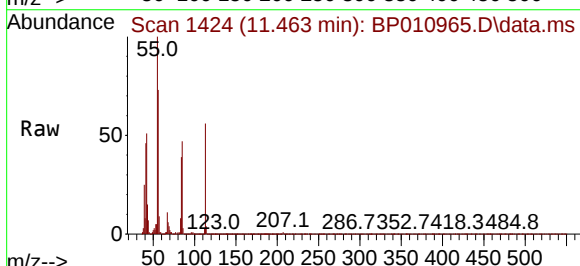
Tgt Ion:225 Resp: 43532
Ion Ratio Lower Upper
225 100
223 64.0 53.7 80.5
227 63.3 49.4 74.2

Manual Integrations
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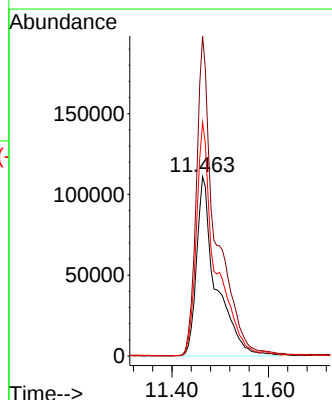
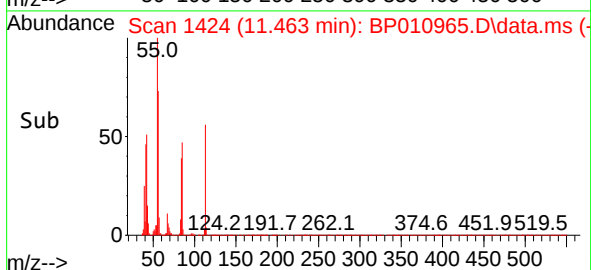
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022

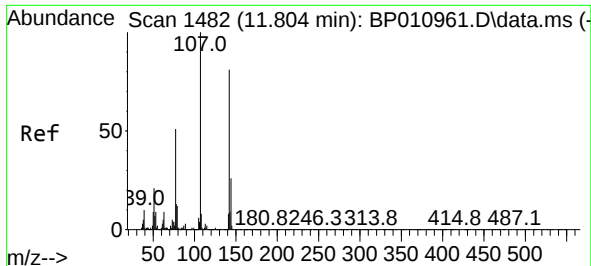


#34
Caprolactam
Concen: 35.504 ng/ul m
RT: 11.463 min Scan# 1424
Delta R.T. 0.012 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26



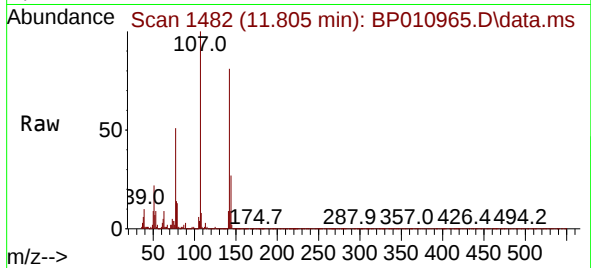
Tgt Ion:113 Resp: 310610
Ion Ratio Lower Upper
113 100
55 178.3 153.8 230.8
56 130.2 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 32.147 ng/ul
RT: 11.805 min Scan# 1482
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

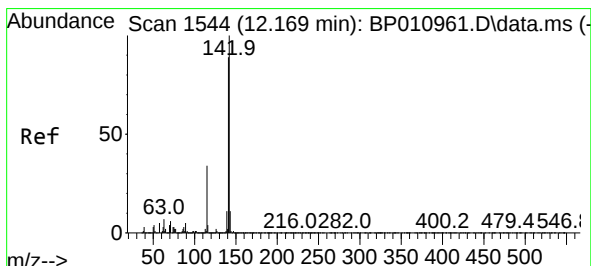
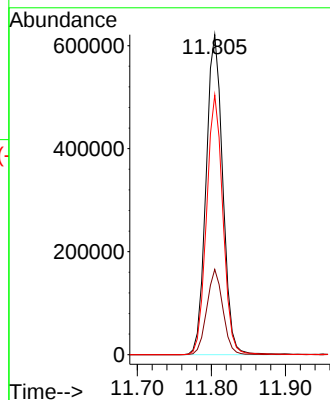
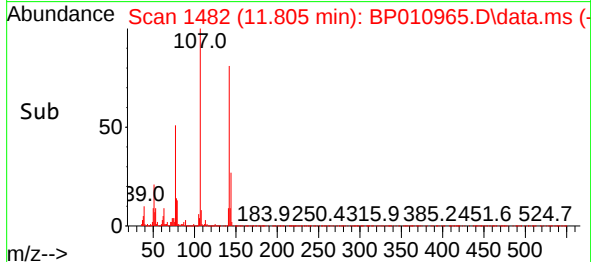
Instrument :
BNA_P
ClientSampleId :
SLCS170



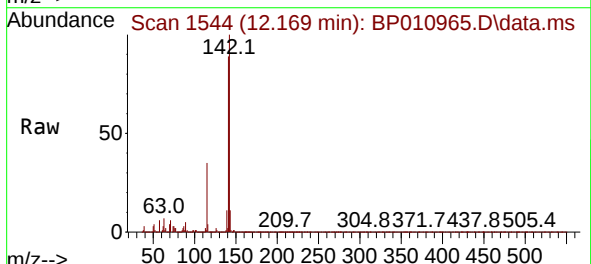
Tgt Ion:107 Resp: 970307
Ion Ratio Lower Upper
107 100
144 26.7 18.6 27.8
142 81.1 59.6 89.4

Manual Integrations
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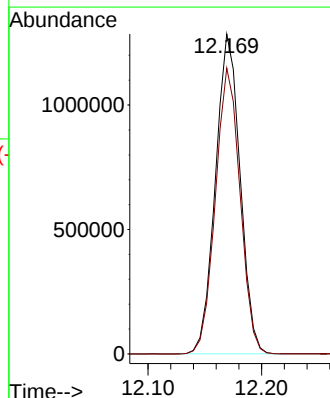
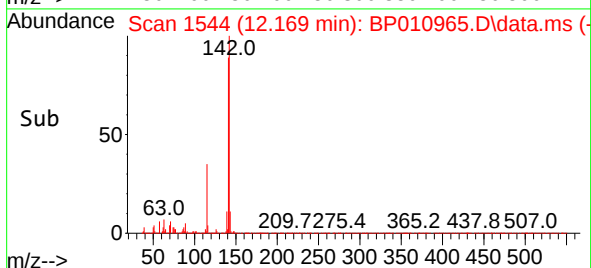
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022

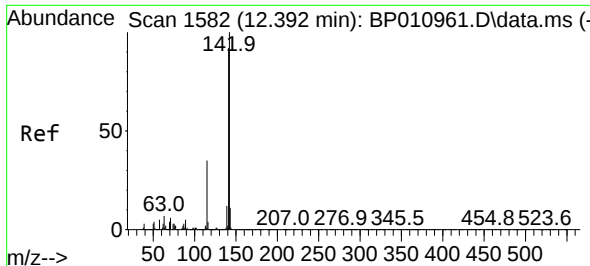


#36
2-Methylnaphthalene
Concen: 27.869 ng/ul
RT: 12.169 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26



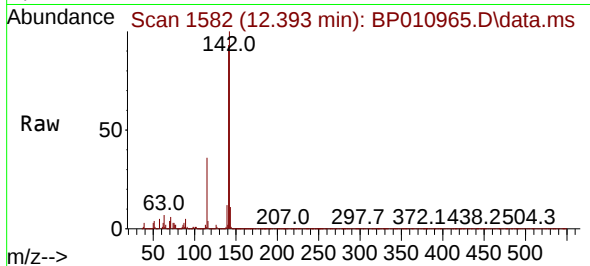
Tgt Ion:142 Resp: 1937053
Ion Ratio Lower Upper
142 100
141 89.3 70.1 105.1





#37
1-Methylnaphthalene
Concen: 28.610 ng/ul
RT: 12.393 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

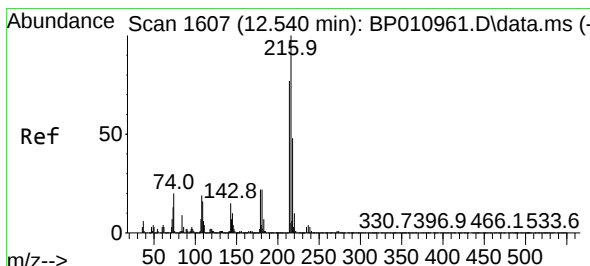
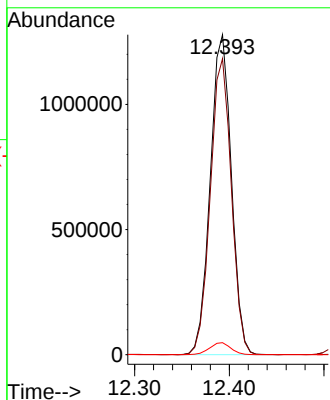
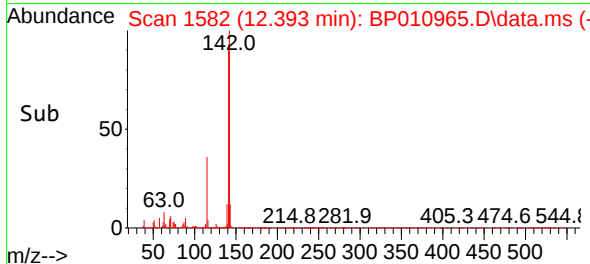
Instrument :
BNA_P
ClientSampleId :
SLCS170



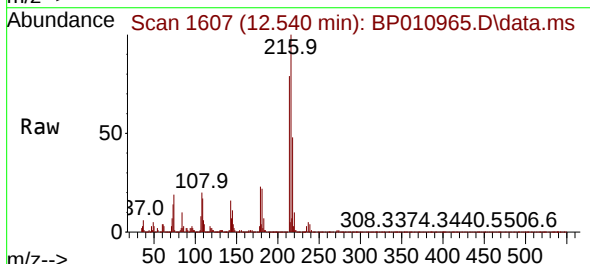
Tgt Ion:142 Resp: 197562
Ion Ratio Lower Upper
142 100
141 92.5 73.3 109.9
116 3.8 4.0 6.0

Manual Integrations
APPROVED

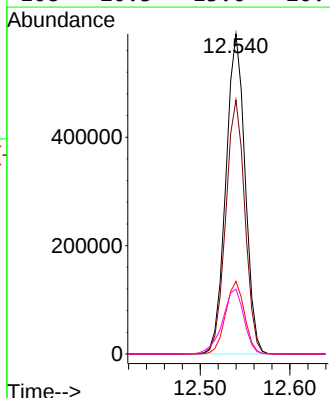
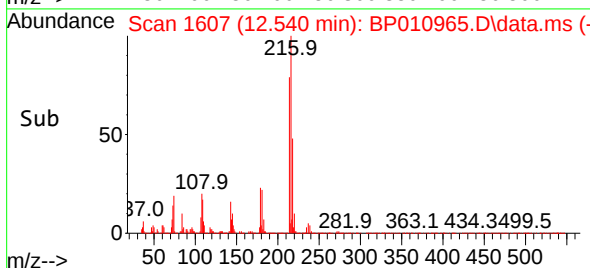
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022

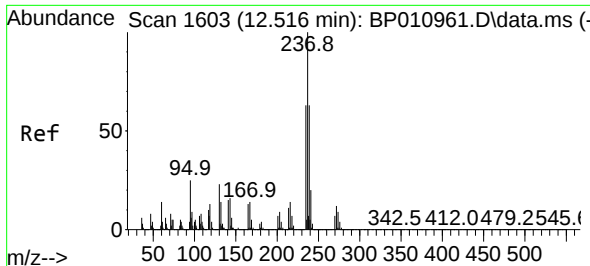


#39
1,2,4,5-Tetrachlorobenzene
Concen: 24.643 ng/ul
RT: 12.540 min Scan# 1607
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26



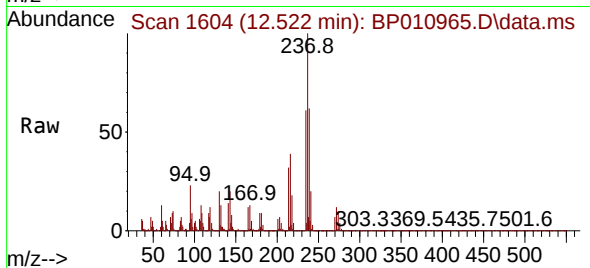
Tgt Ion:216 Resp: 878325
Ion Ratio Lower Upper
216 100
214 79.3 63.0 94.6
179 22.7 18.1 27.1
108 20.3 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 22.543 ng/ul
RT: 12.522 min Scan# 1604
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

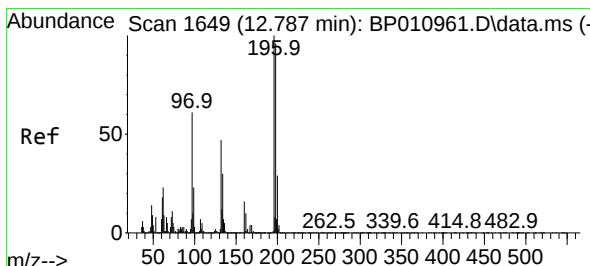
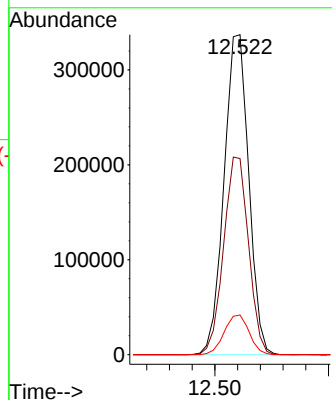
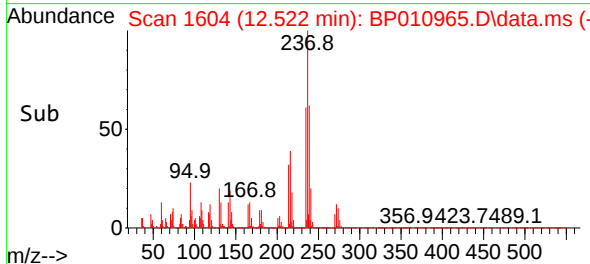
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:237 Resp: 509152
Ion Ratio Lower Upper
237 100
235 61.3 52.8 79.2
272 12.4 11.5 17.3

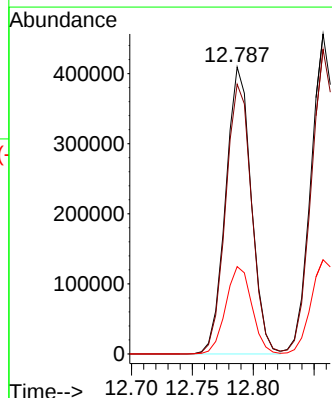
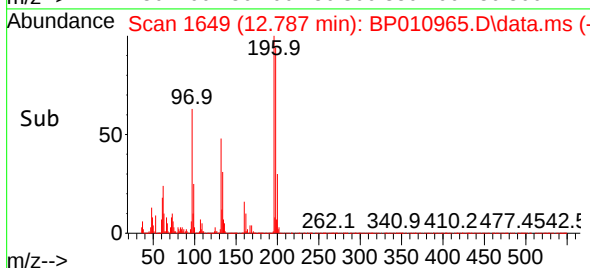
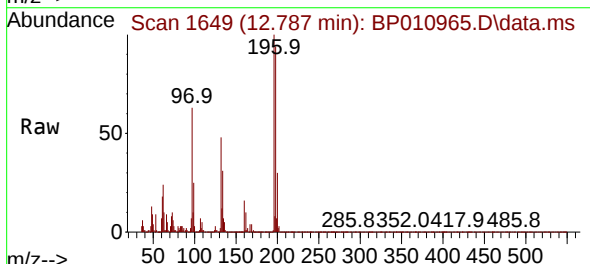
Manual Integrations
APPROVED

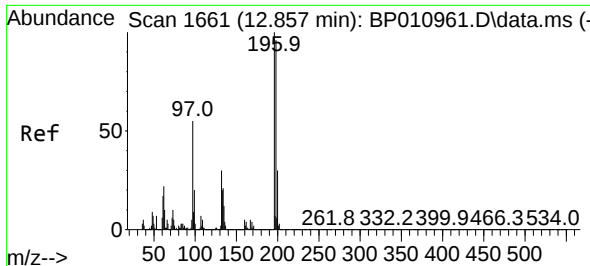
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#41
2,4,6-Trichlorophenol
Concen: 29.183 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

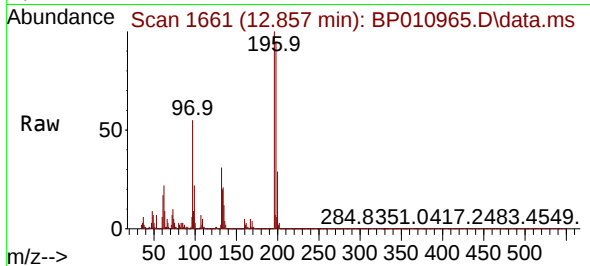
Tgt Ion:196 Resp: 599699
Ion Ratio Lower Upper
196 100
198 94.0 78.2 117.4
200 30.4 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 30.180 ng/ul
RT: 12.857 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

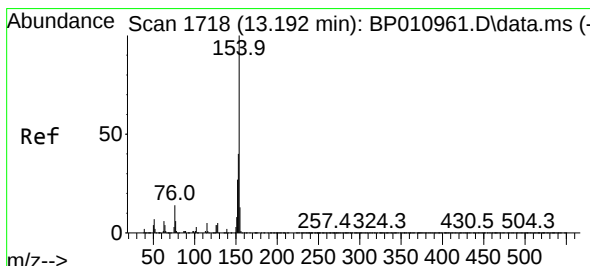
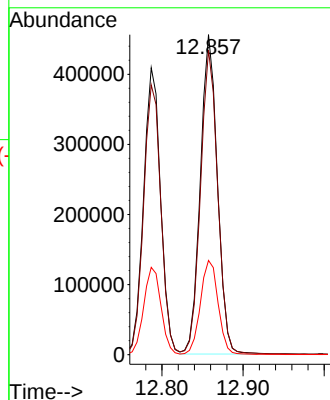
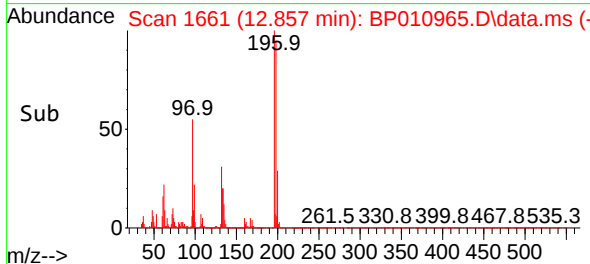
Instrument :
BNA_P
ClientSampleId :
SLCS170



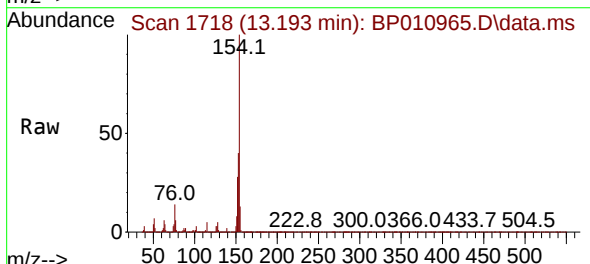
Tgt Ion:196 Resp: 66551
Ion Ratio Lower Upper
196 100
198 95.2 77.0 115.4
200 29.4 24.8 37.2

Manual Integrations
APPROVED

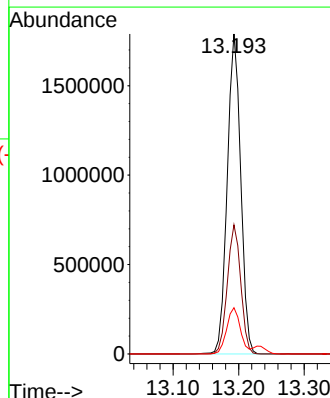
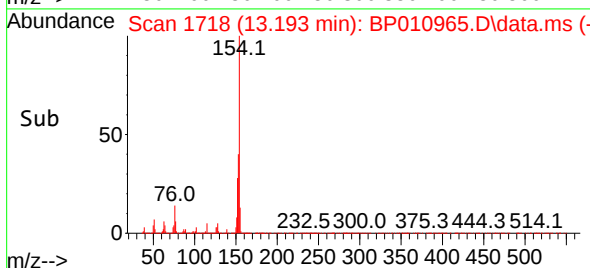
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022

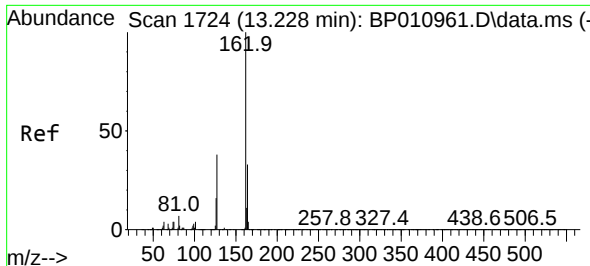


#43
1,1'-Biphenyl
Concen: 26.003 ng/ul
RT: 13.193 min Scan# 1718
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26



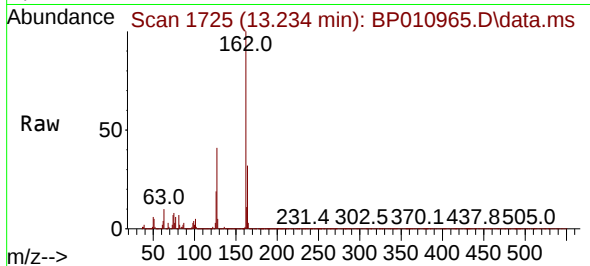
Tgt Ion:154 Resp: 2539057
Ion Ratio Lower Upper
154 100
153 40.4 31.9 47.9
76 14.5 9.2 13.8





#44
2-Chloronaphthalene
Concen: 26.281 ng/ul
RT: 13.234 min Scan# 1724
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

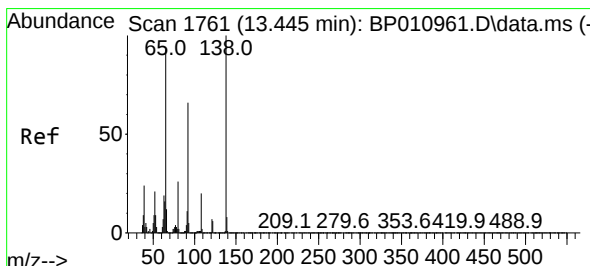
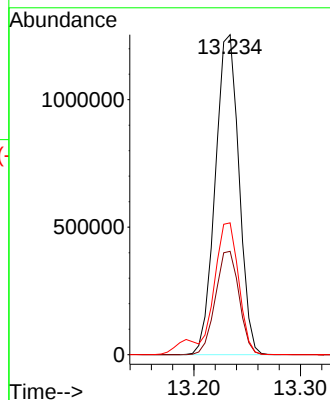
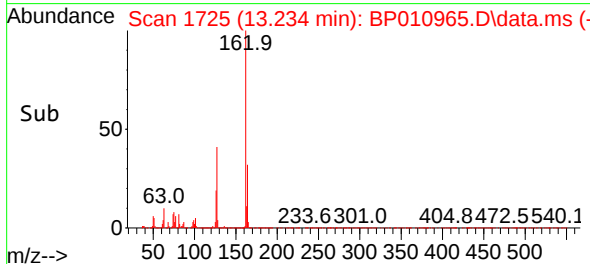
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:162 Resp: 193311
Ion Ratio Lower Upper
162 100
164 32.3 25.5 38.3
127 41.2 31.9 47.9

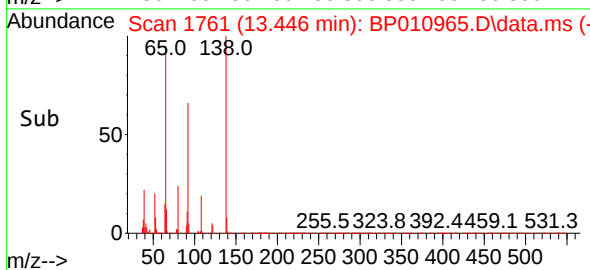
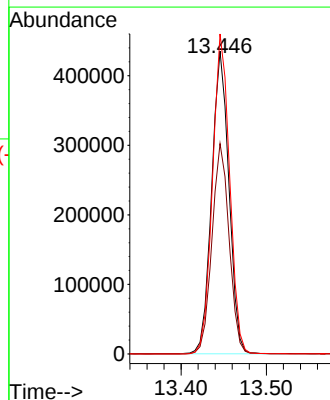
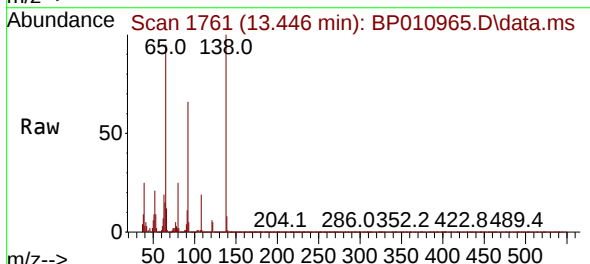
Manual Integrations
APPROVED

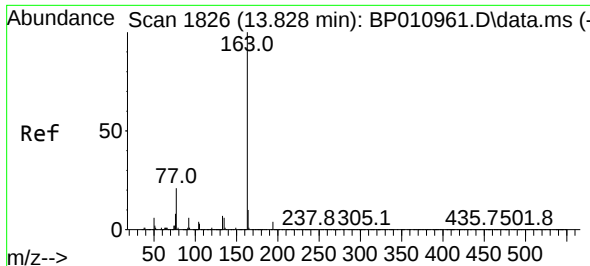
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#45
2-Nitroaniline
Concen: 39.103 ng/ul
RT: 13.446 min Scan# 1761
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

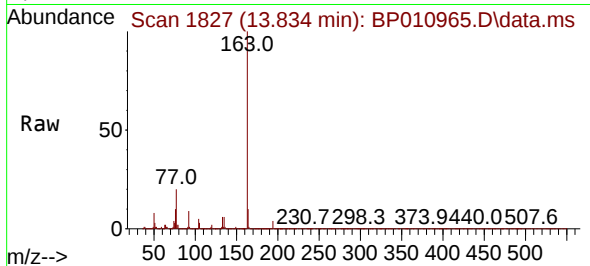
Tgt Ion: 65 Resp: 610246
Ion Ratio Lower Upper
65 100
92 69.5 49.0 73.6
138 105.7 66.4 99.6#





#47
Dimethylphthalate
Concen: 29.284 ng/ul
RT: 13.834 min Scan# 1826
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

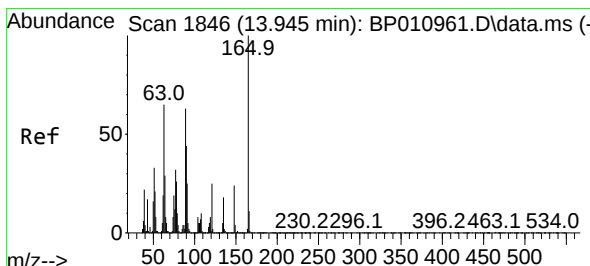
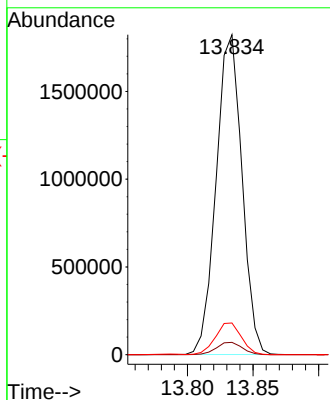
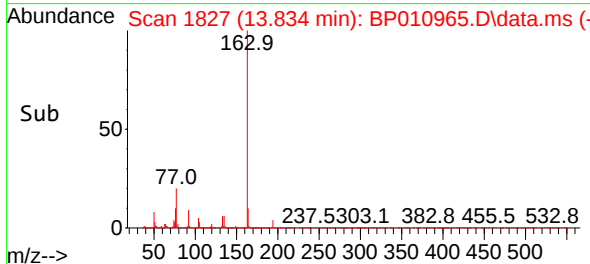
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:163 Resp: 249169
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 9.9 7.6 11.4

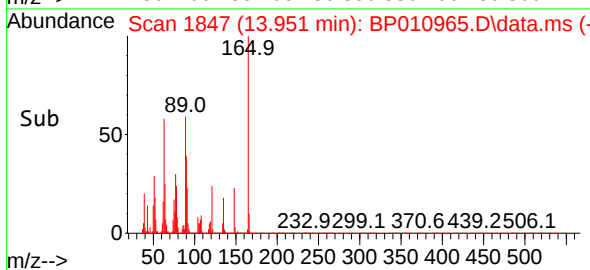
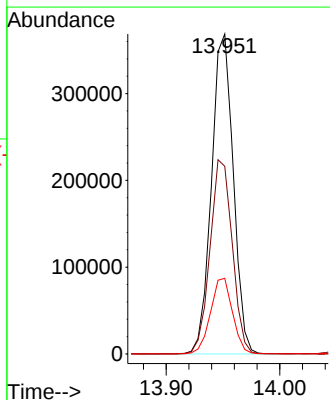
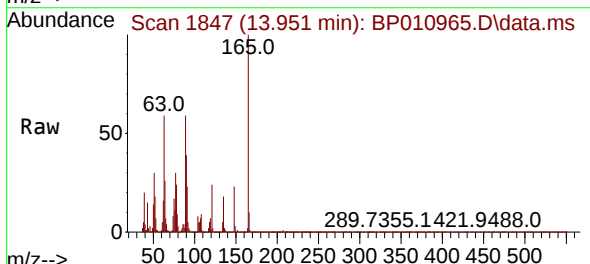
Manual Integrations
APPROVED

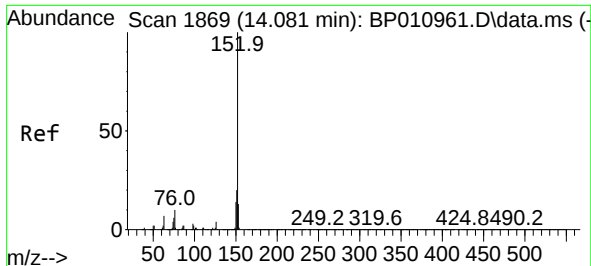
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#48
2,6-Dinitrotoluene
Concen: 38.582 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

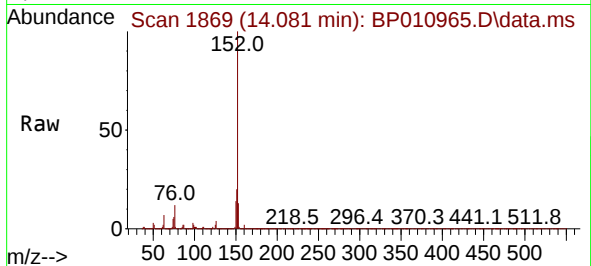
Tgt Ion:165 Resp: 491872
Ion Ratio Lower Upper
165 100
89 58.6 52.9 79.3
121 23.7 19.4 29.2





#50
Acenaphthylene
Concen: 26.518 ng/ul
RT: 14.081 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

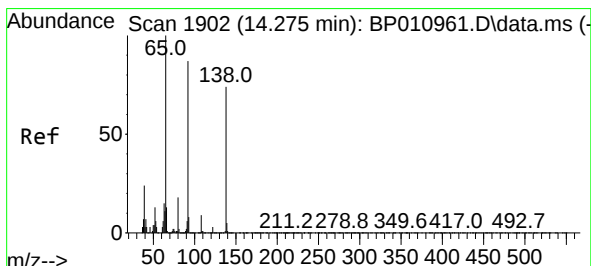
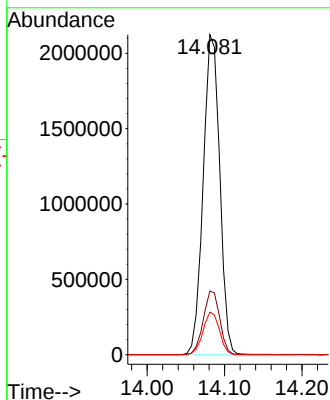
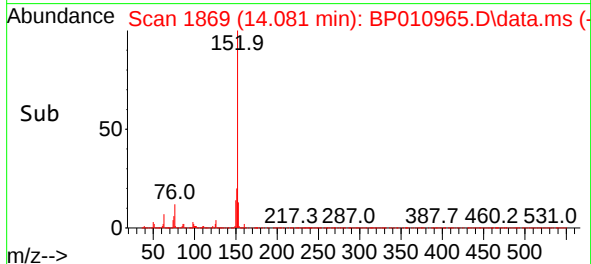
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:152 Resp: 3149244
Ion Ratio Lower Upper
152 100
151 19.9 16.5 24.7
153 13.3 10.1 15.1

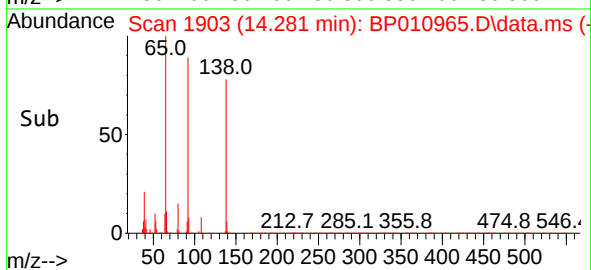
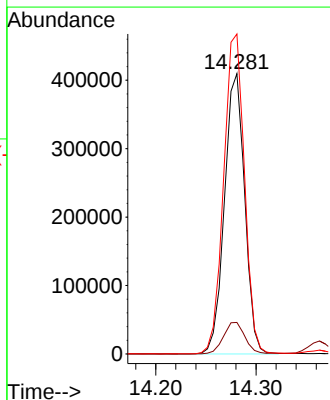
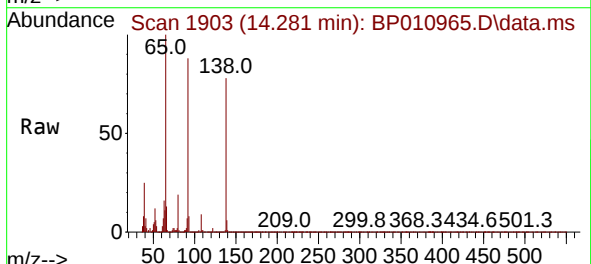
Manual Integrations
APPROVED

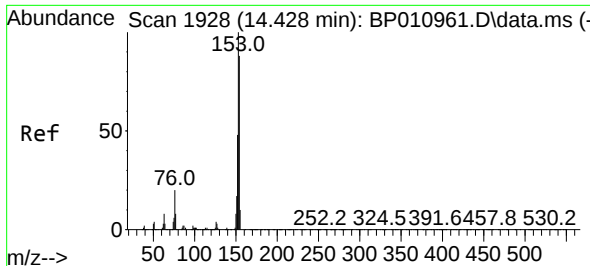
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#51
3-Nitroaniline
Concen: 37.614 ng/ul
RT: 14.281 min Scan# 1903
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

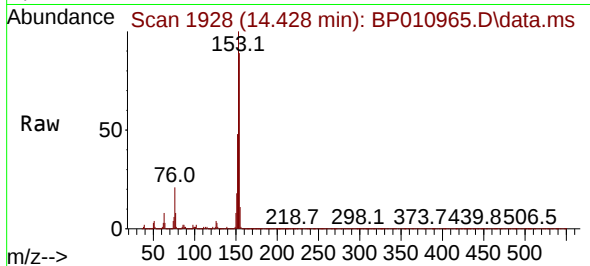
Tgt Ion:138 Resp: 574895
Ion Ratio Lower Upper
138 100
108 11.2 11.0 16.4
92 114.1 104.6 156.8





#52
Acenaphthene
Concen: 28.156 ng/ul
RT: 14.428 min Scan# 1928
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

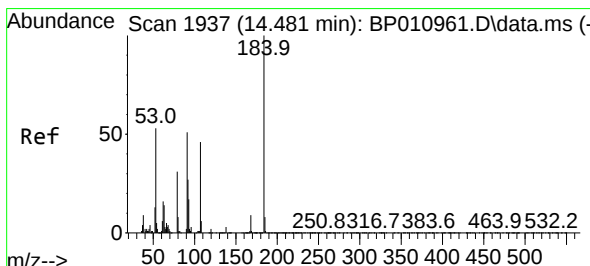
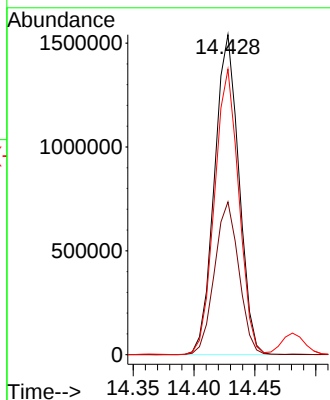
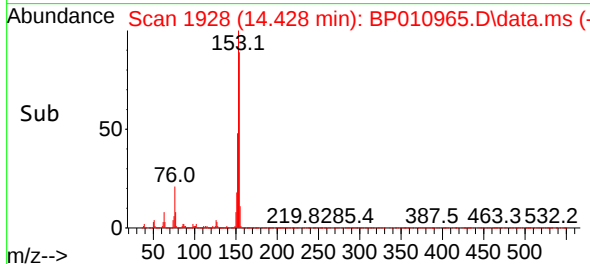
Instrument :
BNA_P
ClientSampleId :
SLCS170



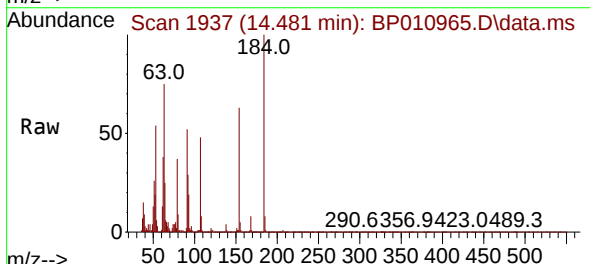
Tgt Ion:153 Resp: 215752
Ion Ratio Lower Upper
153 100
152 47.7 36.2 54.2
154 89.2 70.8 106.2

Manual Integrations
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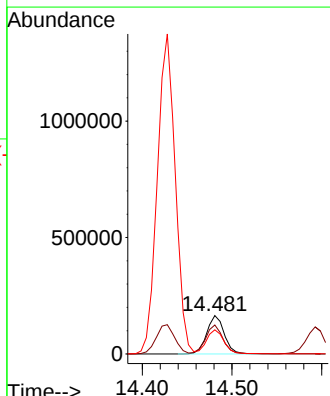
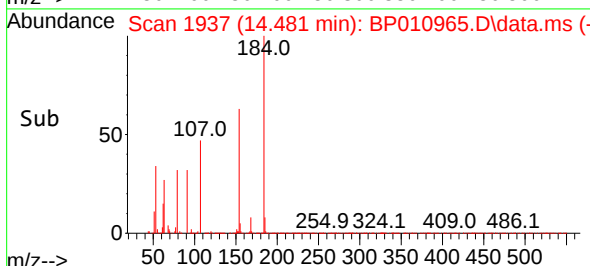
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022

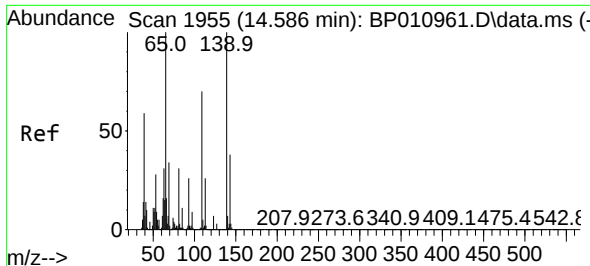


#53
2,4-Dinitrophenol
Concen: 45.592 ng/ul
RT: 14.481 min Scan# 1937
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26



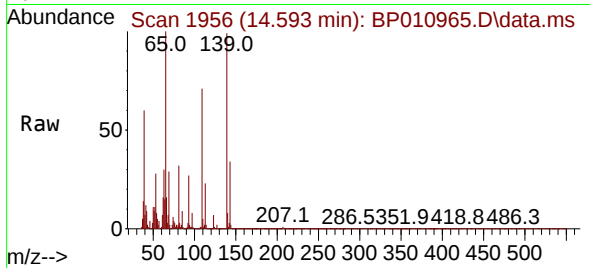
Tgt Ion:184 Resp: 223141
Ion Ratio Lower Upper
184 100
63 75.3 73.8 110.6
154 62.8 57.2 85.8





#55
4-Nitrophenol
Concen: 35.811 ng/ul
RT: 14.593 min Scan# 1956
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

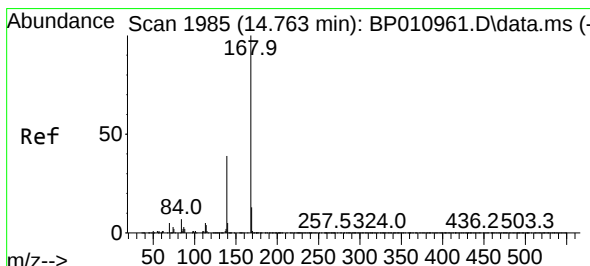
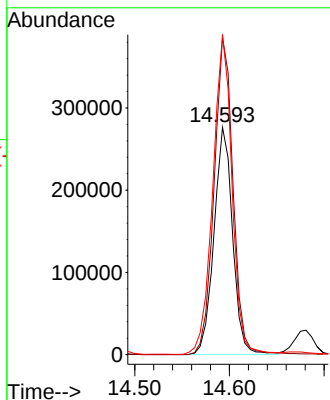
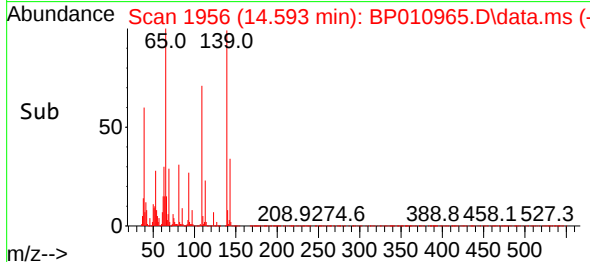
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:109 Resp: 377890
Ion Ratio Lower Upper
109 100
139 139.5 75.6 113.4
65 140.7 107.6 161.4

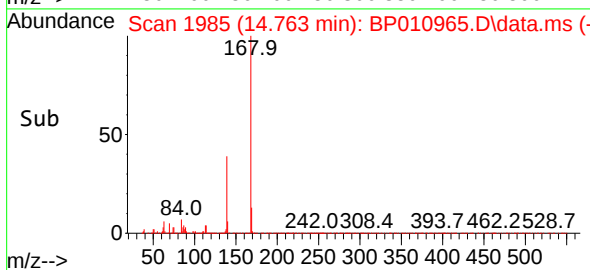
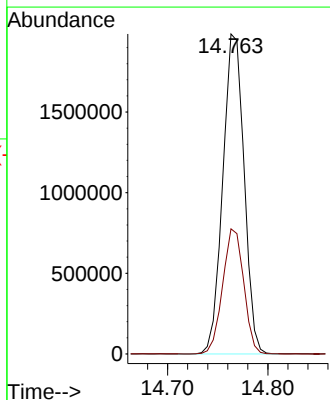
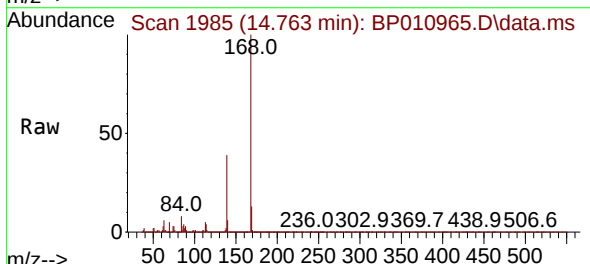
Manual Integrations
APPROVED

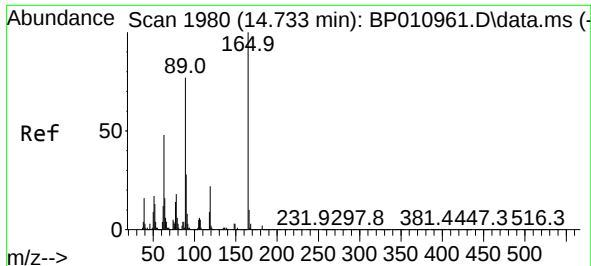
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#56
Dibenzofuran
Concen: 27.793 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

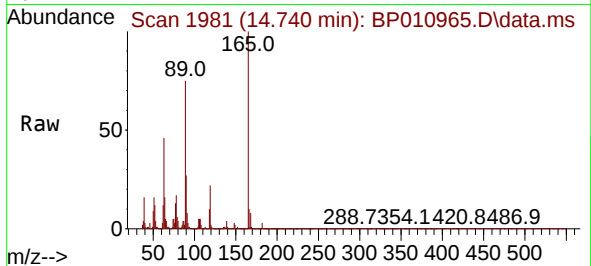
Tgt Ion:168 Resp: 2917198
Ion Ratio Lower Upper
168 100
139 39.1 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 42.992 ng/ul
RT: 14.740 min Scan# 1980
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

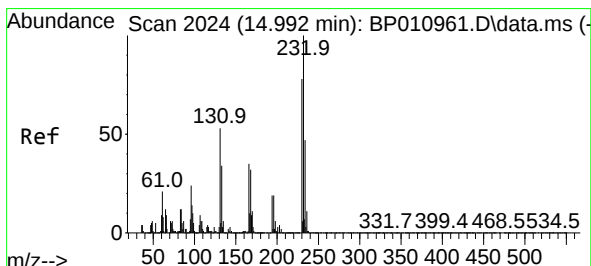
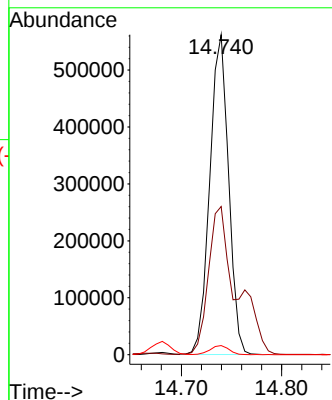
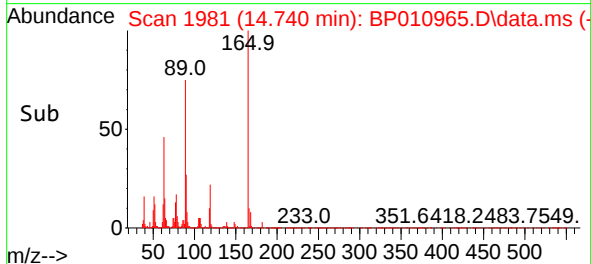
Instrument :
BNA_P
ClientSampleId :
SLCS170



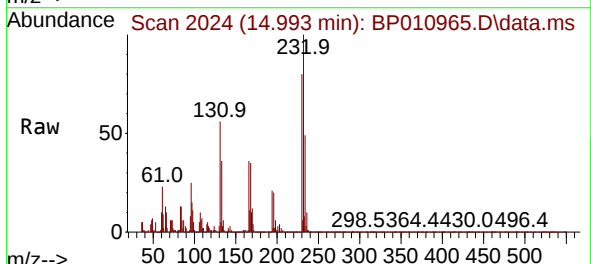
Tgt Ion:165 Resp: 732378
Ion Ratio Lower Upper
165 100
63 46.3 47.0 70.6
182 2.9 2.2 3.2

Manual Integrations
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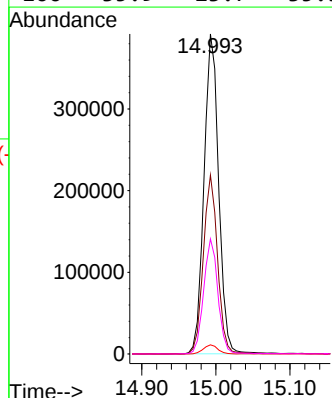
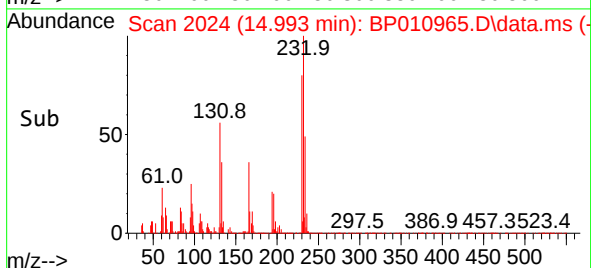
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022

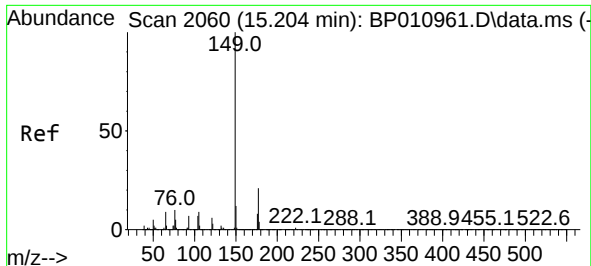


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.129 ng/ul
RT: 14.993 min Scan# 2024
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26



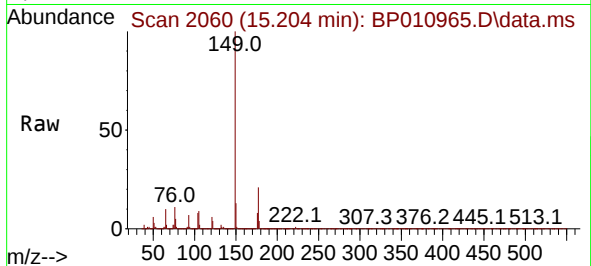
Tgt Ion:232 Resp: 538943
Ion Ratio Lower Upper
232 100
131 55.9 35.8 53.8#
130 2.8 1.8 2.8#
166 35.9 23.7 35.5#





#59
Diethylphthalate
Concen: 30.149 ng/ul
RT: 15.204 min Scan# 2060
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

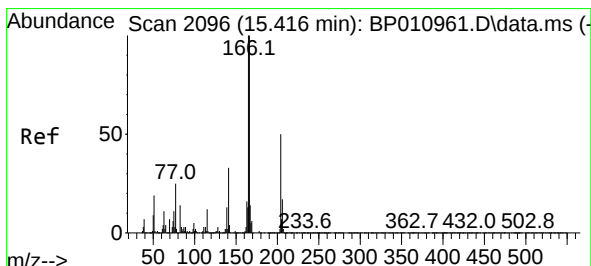
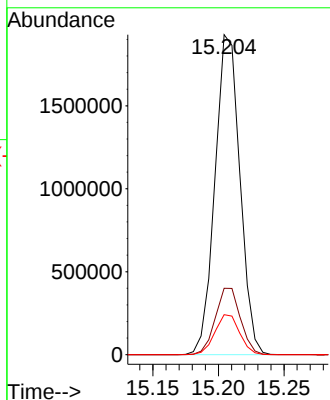
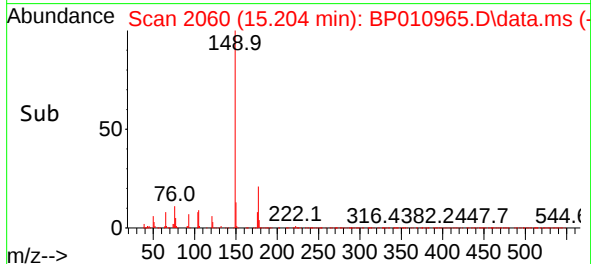
Instrument :
BNA_P
ClientSampleId :
SLCS170



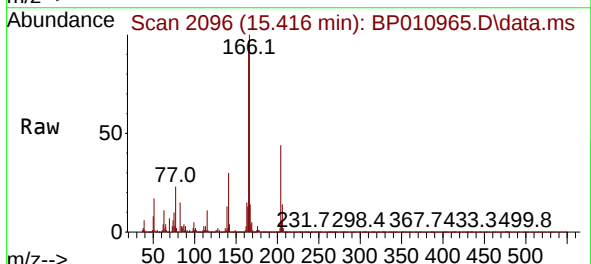
Tgt Ion:149 Resp: 2550390
Ion Ratio Lower Upper
149 100
177 20.8 17.6 26.4
150 12.5 10.3 15.5

Manual Integrations
APPROVED

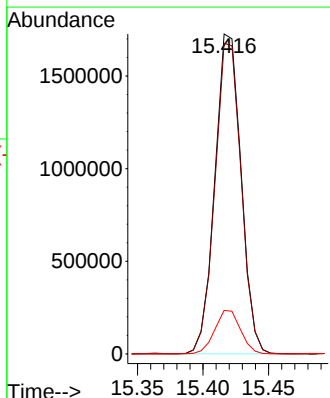
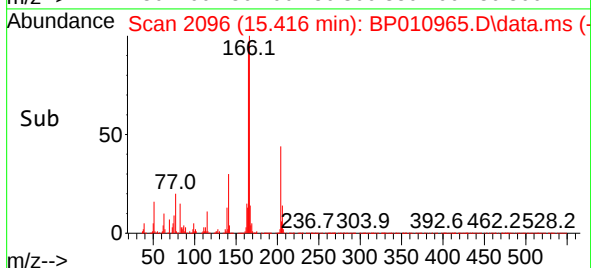
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022

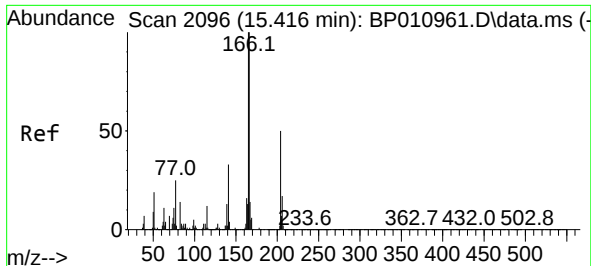


#61
Fluorene
Concen: 28.670 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26



Tgt Ion:166 Resp: 2399569
Ion Ratio Lower Upper
166 100
165 97.1 77.4 116.2
167 13.6 10.8 16.2





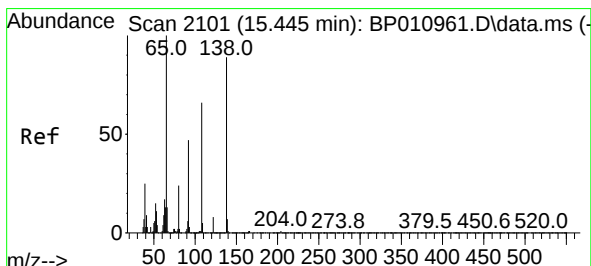
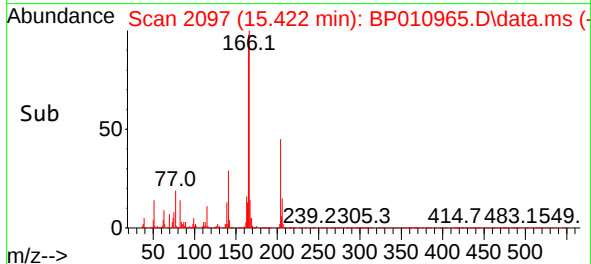
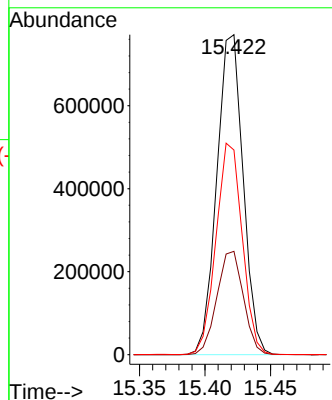
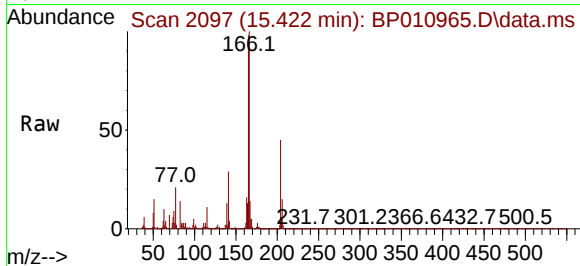
#62
4-Chlorophenyl-phenylether
Concen: 27.500 ng/ul
RT: 15.422 min Scan# 2096
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

Instrument :
BNA_P
ClientSampleId :
SLCS170

Tgt Ion:204 Resp: 1077458
Ion Ratio Lower Upper
204 100
206 32.3 26.0 39.0
141 64.0 49.3 73.9

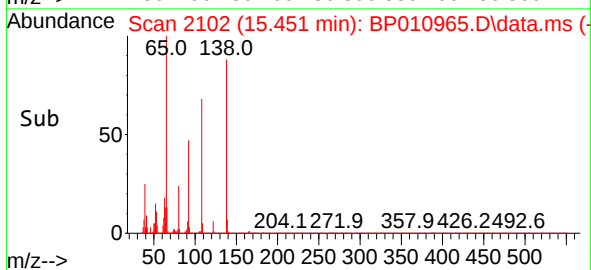
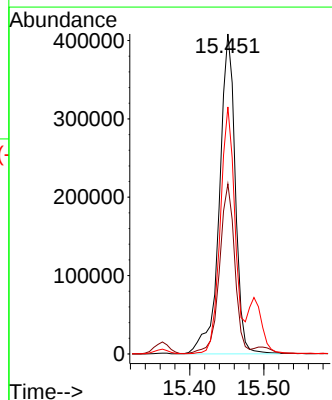
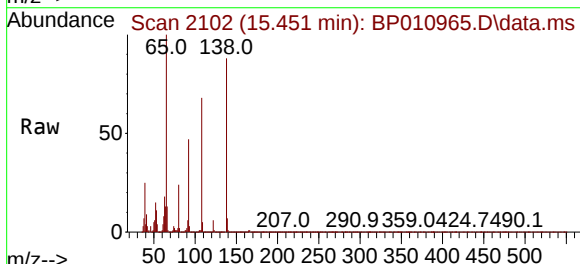
Manual Integrations
APPROVED

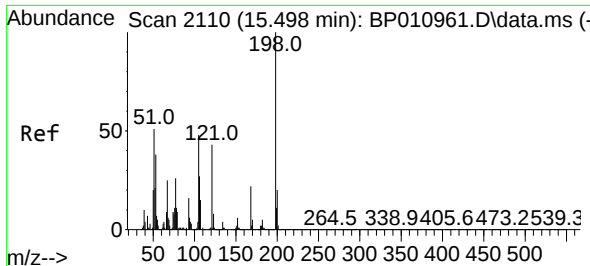
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#63
4-Nitroaniline
Concen: 42.947 ng/ul
RT: 15.451 min Scan# 2102
Delta R.T. 0.012 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

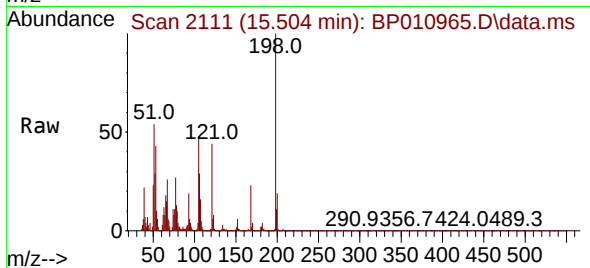
Tgt Ion:138 Resp: 606903
Ion Ratio Lower Upper
138 100
92 53.2 46.2 69.2
108 77.2 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 39.555 ng/ul
RT: 15.504 min Scan# 2111
Delta R.T. 0.012 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

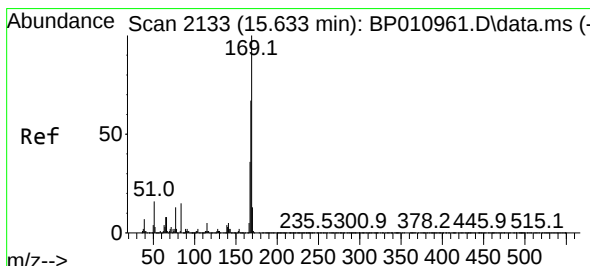
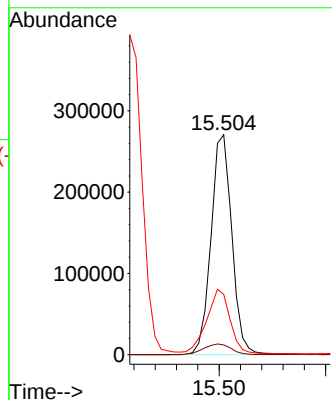
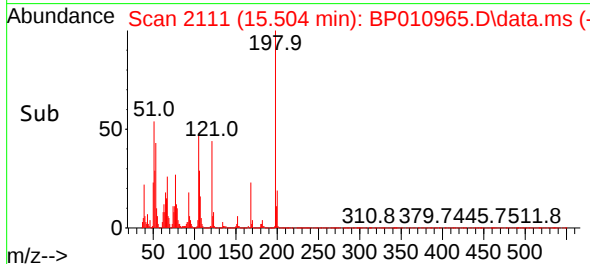
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:198 Resp: 366970
Ion Ratio Lower Upper
198 100
182 4.4 4.3 6.5
77 27.4 23.7 35.5

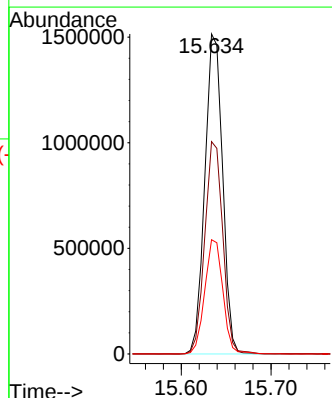
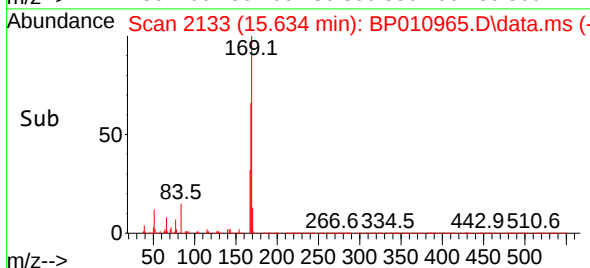
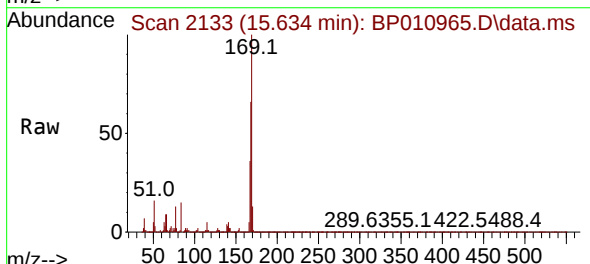
Manual Integrations
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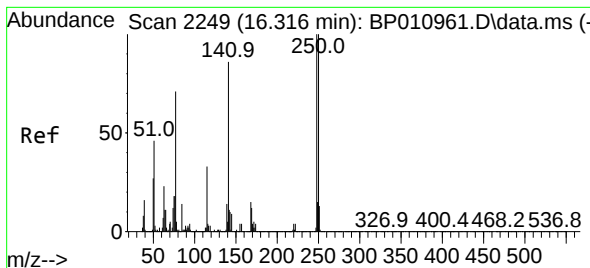
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#67
N-Nitrosodiphenylamine
Concen: 26.477 ng/ul
RT: 15.634 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

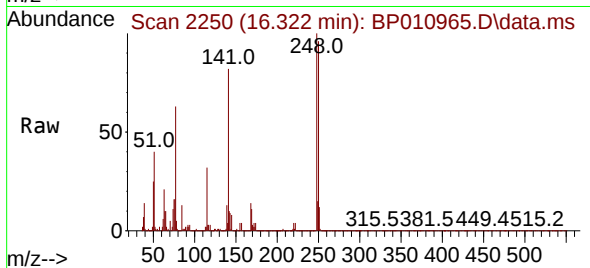
Tgt Ion:169 Resp: 2078181
Ion Ratio Lower Upper
169 100
168 66.4 52.6 78.8
167 35.7 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 25.780 ng/ul
RT: 16.322 min Scan# 2250
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

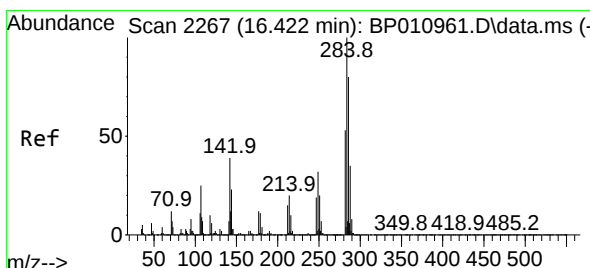
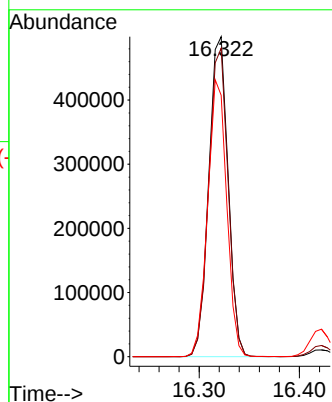
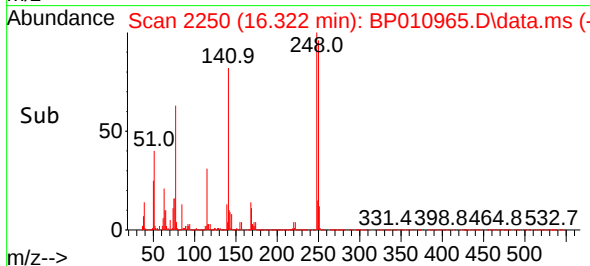
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:248 Resp: 669548
Ion Ratio Lower Upper
248 100
250 96.4 80.8 121.2
141 81.7 63.9 95.9

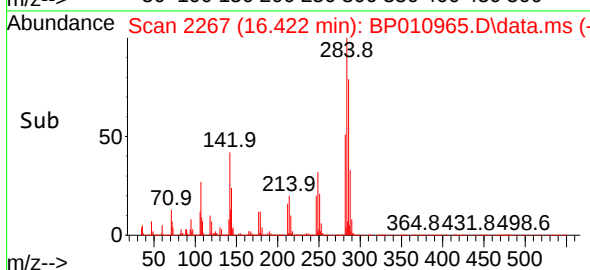
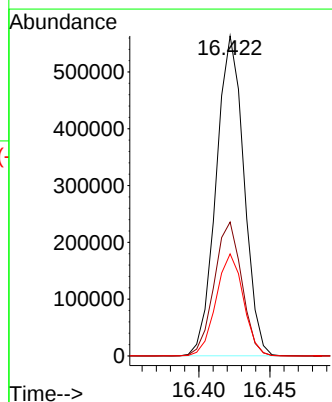
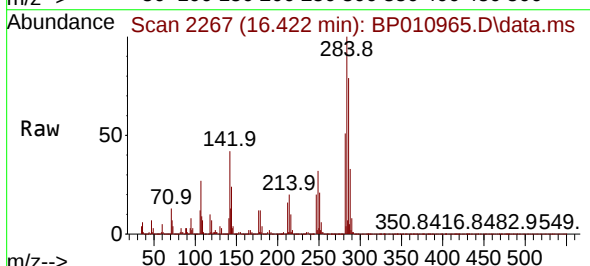
Manual Integrations
APPROVED

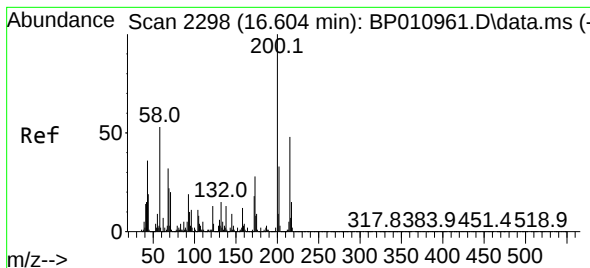
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#69
Hexachlorobenzene
Concen: 25.492 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

Tgt Ion:284 Resp: 766848
Ion Ratio Lower Upper
284 100
142 41.8 27.8 41.6#
249 31.9 25.4 38.2





#70

Atrazine

Concen: 28.495 ng/ul

RT: 16.604 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP010965.D

Acq: 13 Jul 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SLCS170

Tgt Ion:200 Resp: 74152

Ion Ratio Lower Upper

200 100

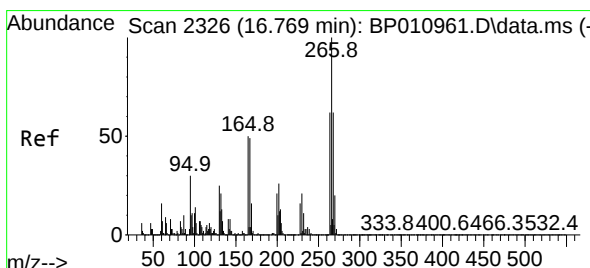
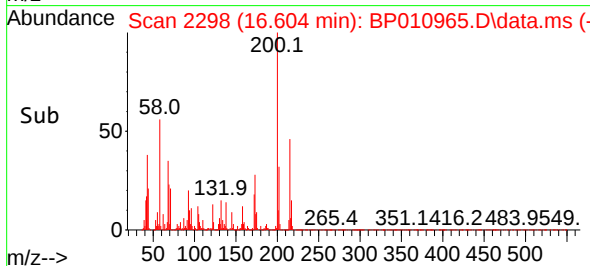
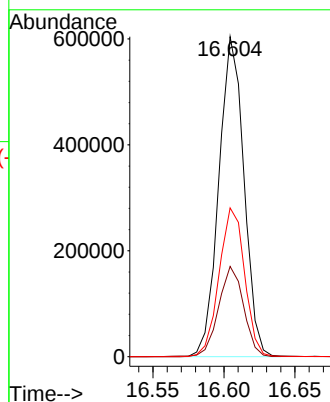
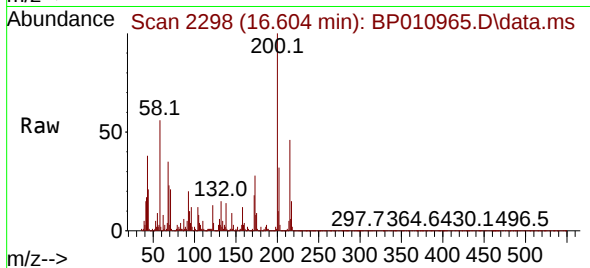
173 28.2 20.7 31.1

215 46.5 38.6 57.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#71

Pentachlorophenol

Concen: 28.623 ng/ul

RT: 16.775 min Scan# 2327

Delta R.T. 0.006 min

Lab File: BP010965.D

Acq: 13 Jul 2022 14:26

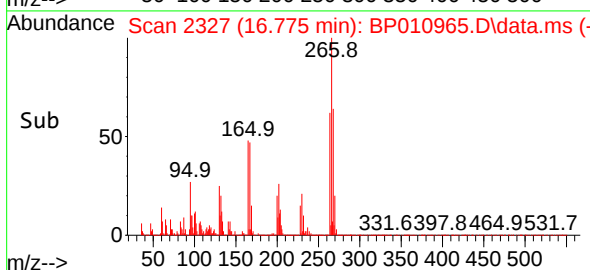
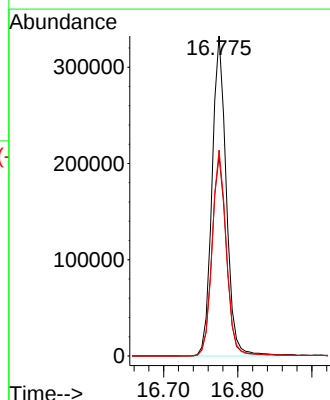
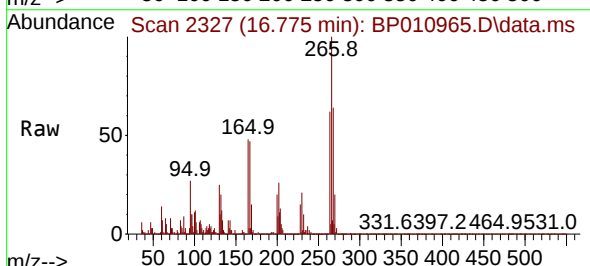
Tgt Ion:266 Resp: 443351

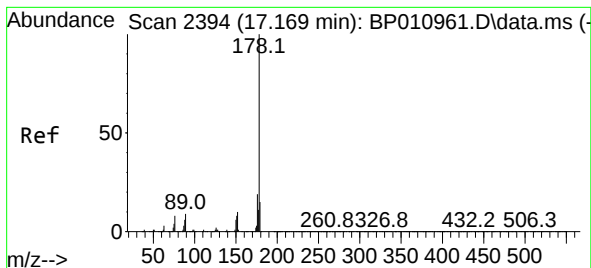
Ion Ratio Lower Upper

266 100

264 62.4 51.4 77.2

268 64.3 53.5 80.3





#72

Phenanthrene

Concen: 28.235 ng/ul

RT: 17.175 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP010965.D

Acq: 13 Jul 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SLCS170

Tgt Ion:178 Resp: 389655

Ion Ratio Lower Upper

178 100

179 15.3 12.7 19.1

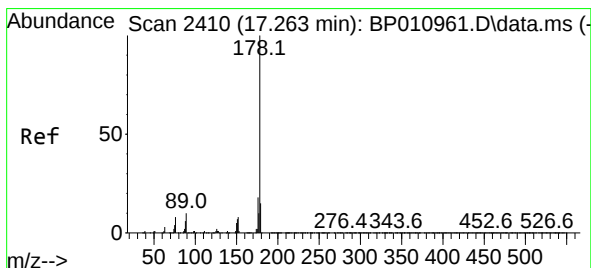
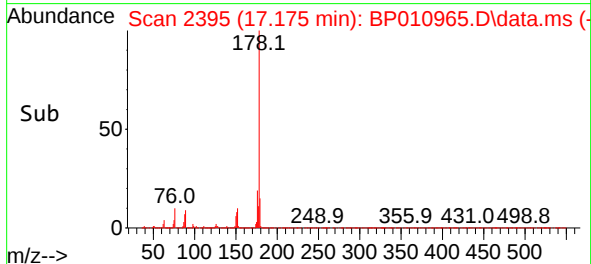
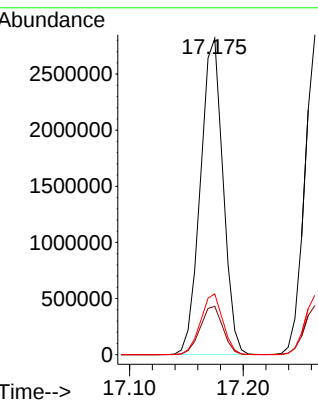
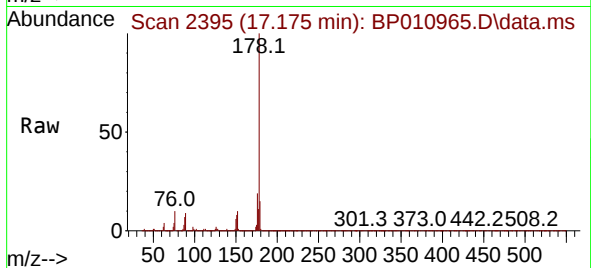
176 19.2 14.6 22.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/14/2022

Supervised By :mohammad ahmed 07/18/2022



#74

Anthracene

Concen: 28.064 ng/ul

RT: 17.263 min Scan# 2410

Delta R.T. 0.006 min

Lab File: BP010965.D

Acq: 13 Jul 2022 14:26

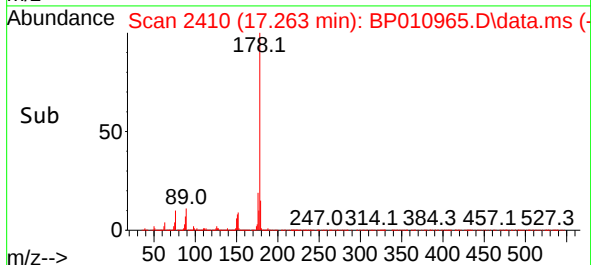
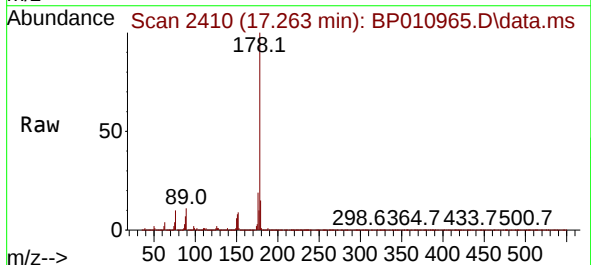
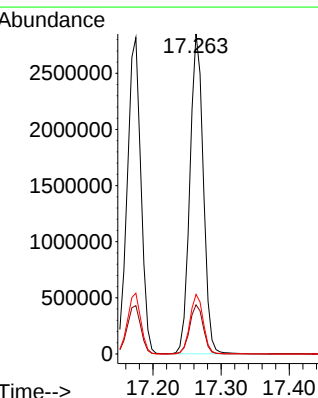
Tgt Ion:178 Resp: 3895209

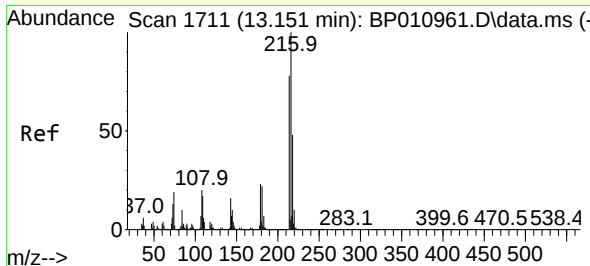
Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

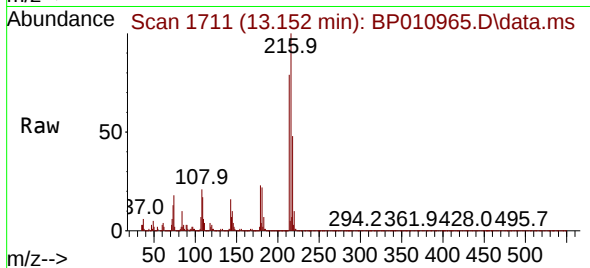
176 18.6 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 21.741 ng/uL
RT: 13.152 min Scan# 1711
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

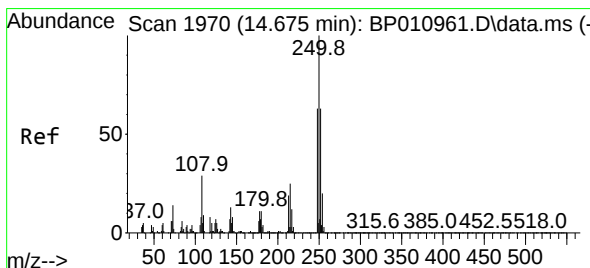
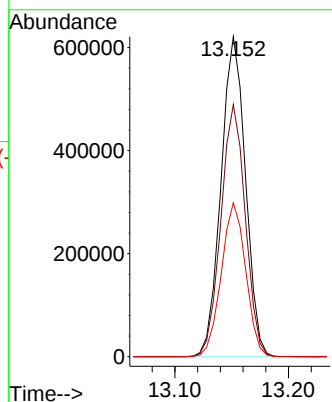
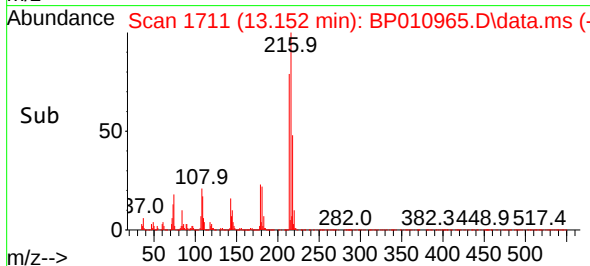
Instrument :
BNA_P
ClientSampleId :
SLCS170



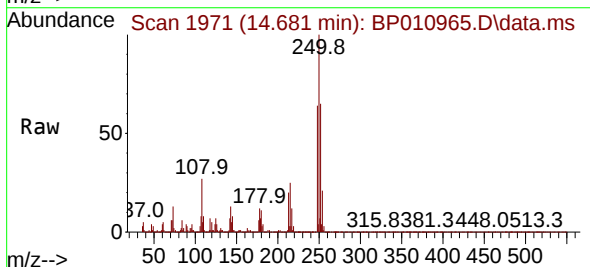
Tgt Ion:216 Resp: 929733
Ion Ratio Lower Upper
216 100
214 78.7 65.0 97.4
218 48.1 39.1 58.7

Manual Integrations
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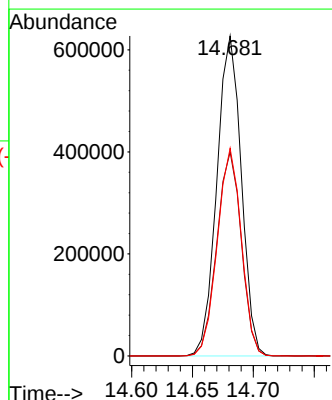
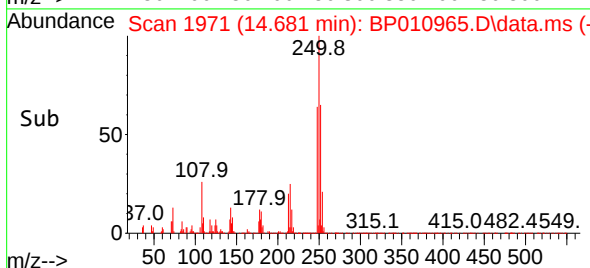
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022

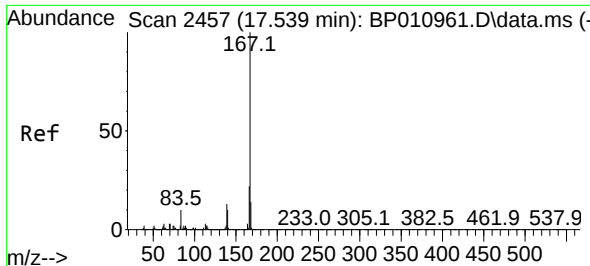


#76
Pentachlorobenzene
Concen: 23.900 ng/uL
RT: 14.681 min Scan# 1971
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26



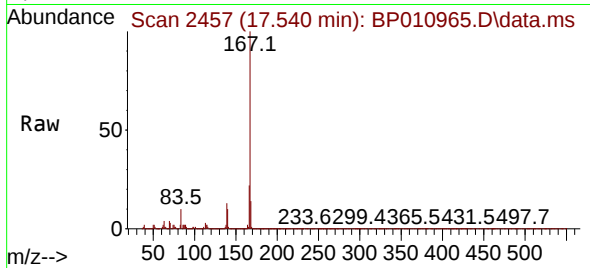
Tgt Ion:250 Resp: 876569
Ion Ratio Lower Upper
250 100
248 63.7 49.8 74.6
252 64.9 51.2 76.8





#77
 Carbazole
 Concen: 29.757 ng/ul
 RT: 17.540 min Scan# 2457
 Delta R.T. 0.006 min
 Lab File: BP010965.D
 Acq: 13 Jul 2022 14:26

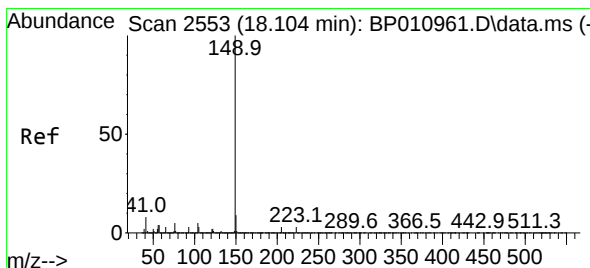
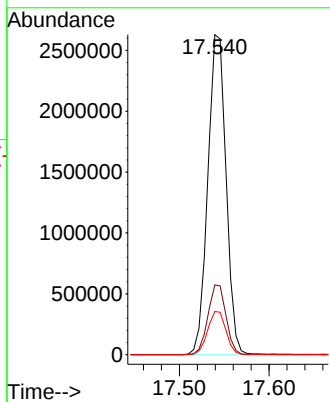
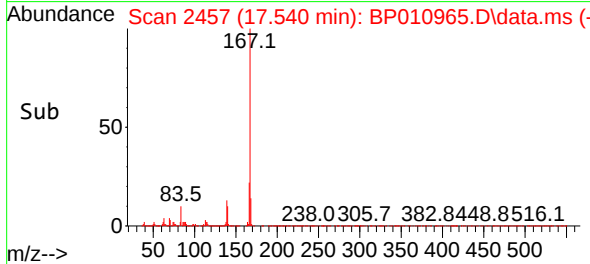
Instrument :
 BNA_P
 ClientSampleId :
 SLCS170



Tgt Ion:167 Resp: 371783
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.9 25.3
 139 13.5 10.6 16.0

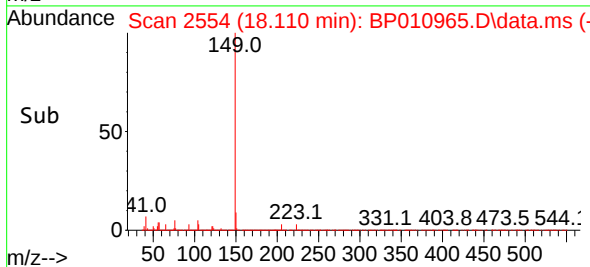
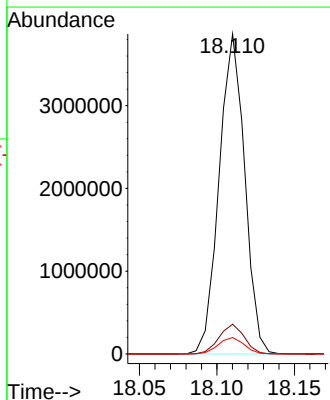
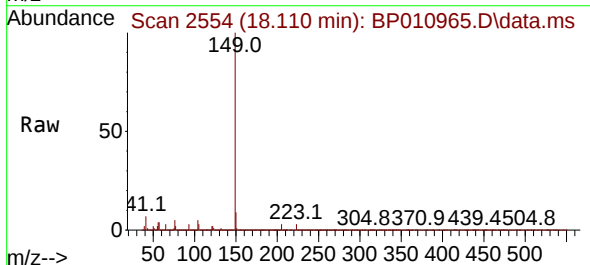
Manual Integrations
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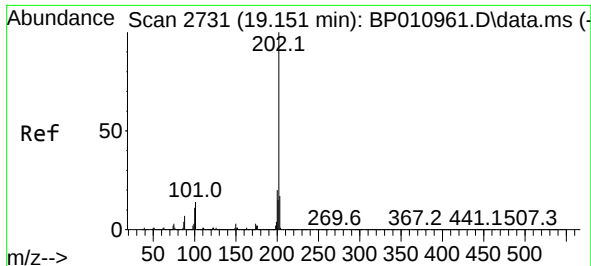
Reviewed By :Jagrut Upadhyay 07/14/2022
 Supervised By :mohammad ahmed 07/18/2022



#78
 Di-n-butylphthalate
 Concen: 29.710 ng/ul
 RT: 18.110 min Scan# 2554
 Delta R.T. 0.006 min
 Lab File: BP010965.D
 Acq: 13 Jul 2022 14:26

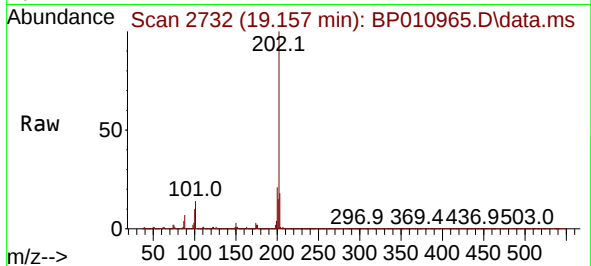
Tgt Ion:149 Resp: 4423276
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.1 10.7
 104 5.1 4.6 6.8





#80
Fluoranthene
Concen: 27.384 ng/u1
RT: 19.157 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

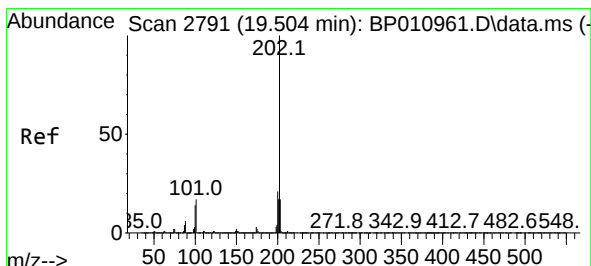
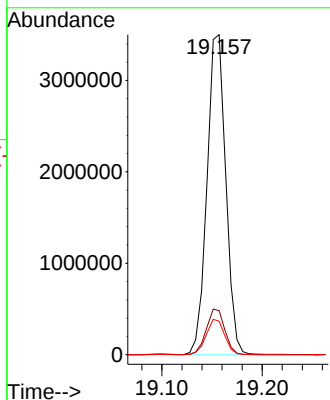
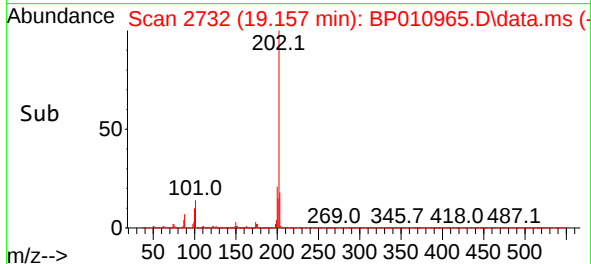
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:202 Resp: 4547372
Ion Ratio Lower Upper
202 100
101 13.8 7.1 10.7
100 10.5 5.7 8.5

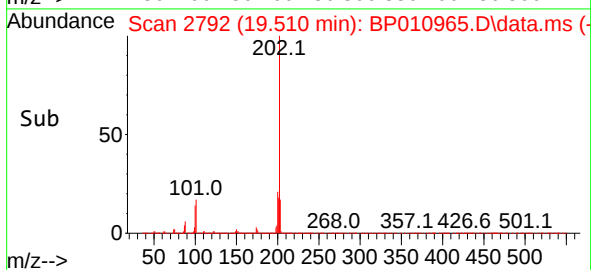
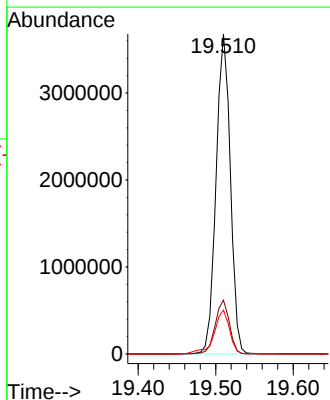
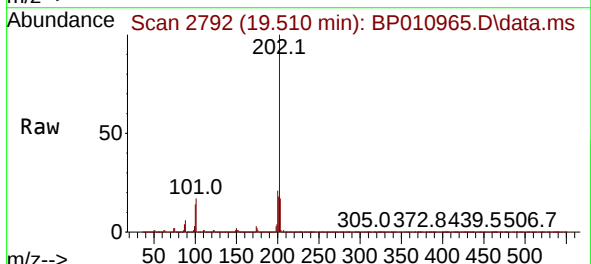
Manual Integrations
APPROVED

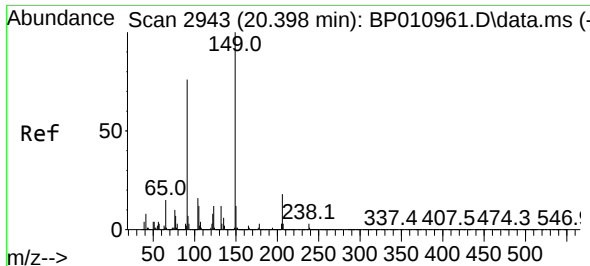
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#82
Pyrene
Concen: 28.045 ng/u1
RT: 19.510 min Scan# 2792
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

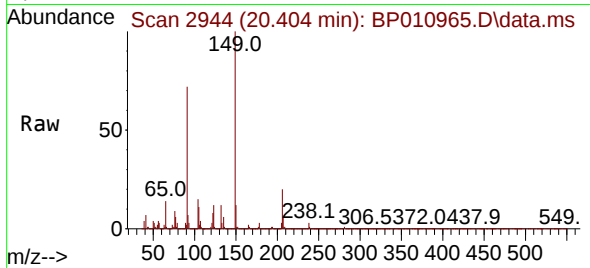
Tgt Ion:202 Resp: 4703225
Ion Ratio Lower Upper
202 100
101 16.8 7.9 11.9#
100 13.7 6.7 10.1#





#83
Butylbenzylphthalate
Concen: 34.794 ng/ul
RT: 20.404 min Scan# 2944
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

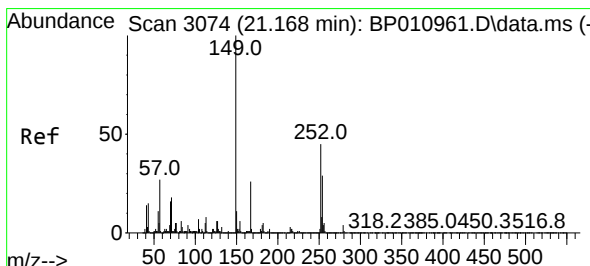
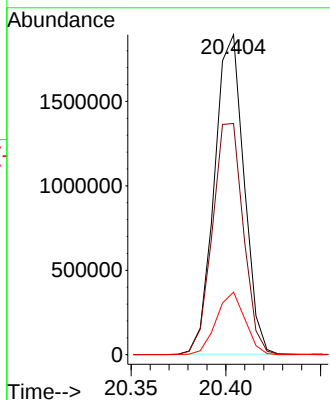
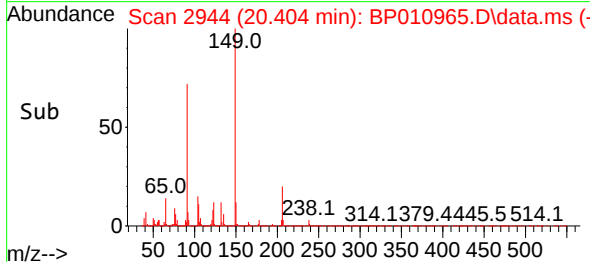
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:149 Resp: 2053864
Ion Ratio Lower Upper
149 100
91 72.3 60.0 90.0
206 19.6 17.4 26.2

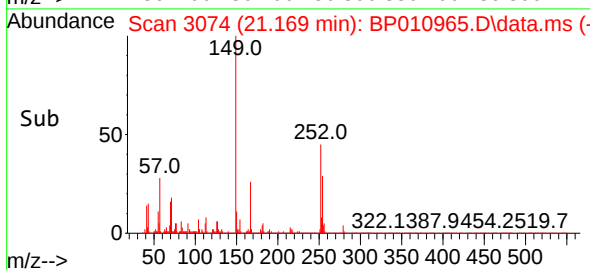
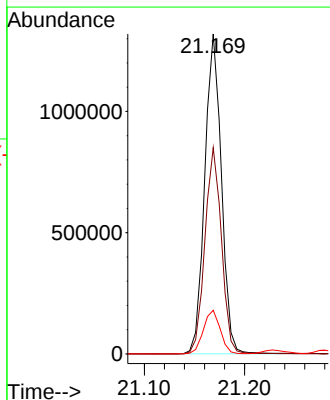
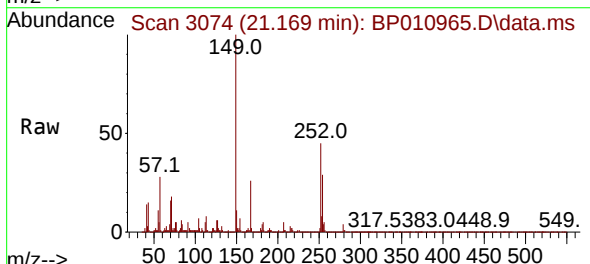
Manual Integrations
APPROVED

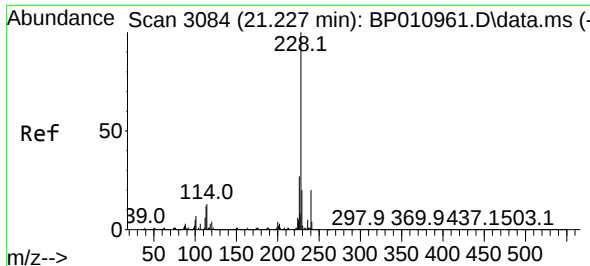
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#84
3,3'-Dichlorobenzidine
Concen: 29.795 ng/ul
RT: 21.169 min Scan# 3074
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

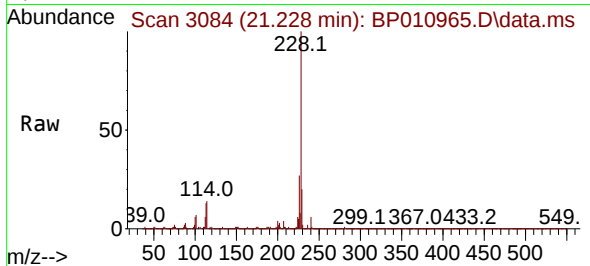
Tgt Ion:252 Resp: 1524776
Ion Ratio Lower Upper
252 100
254 64.5 51.0 76.4
126 13.7 8.6 12.8#





#85
Benzo(a)anthracene
Concen: 29.039 ng/ul
RT: 21.228 min Scan# 3084
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

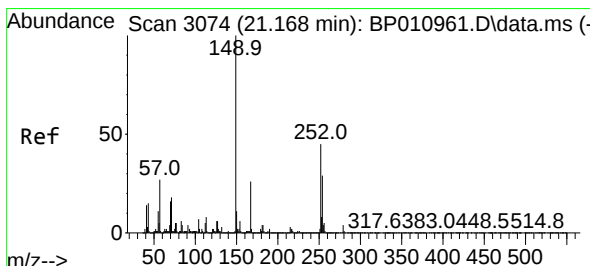
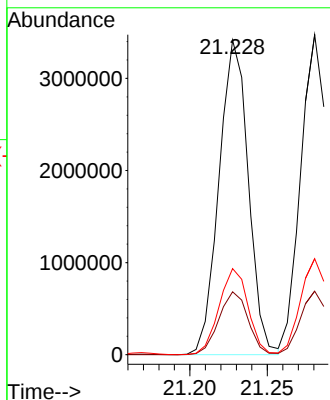
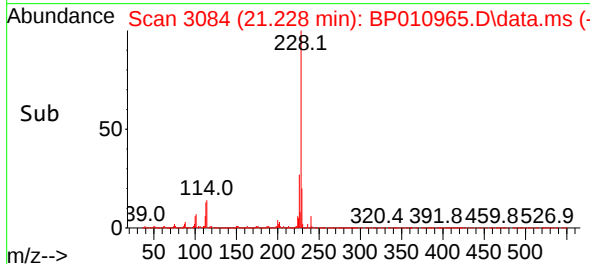
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:228 Resp: 4500964
Ion Ratio Lower Upper
228 100
229 20.0 15.0 22.4
226 27.4 20.6 31.0

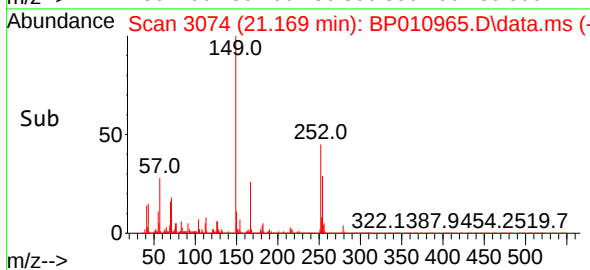
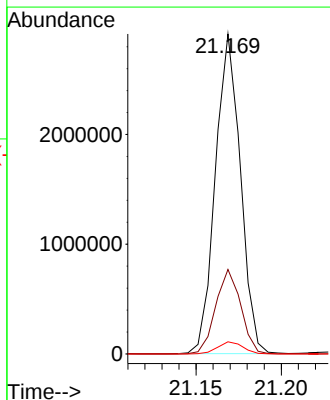
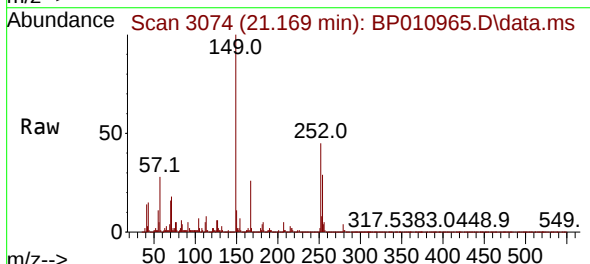
Manual Integrations
APPROVED

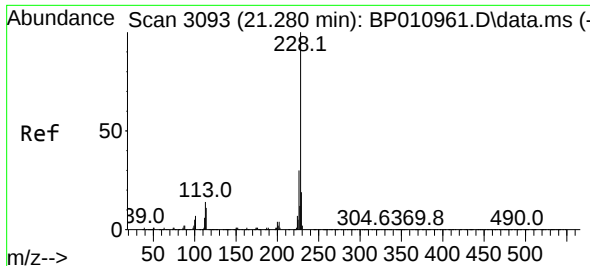
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.892 ng/ul
RT: 21.169 min Scan# 3074
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

Tgt Ion:149 Resp: 2981138
Ion Ratio Lower Upper
149 100
167 26.4 22.6 33.8
279 3.8 4.2 6.4#





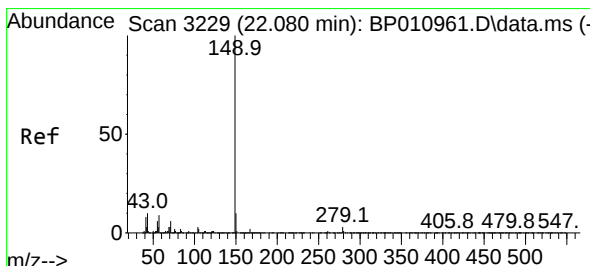
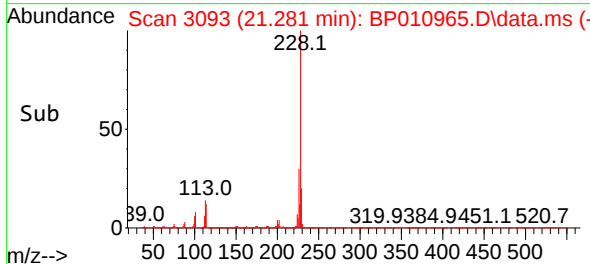
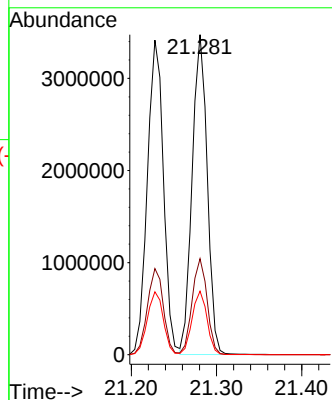
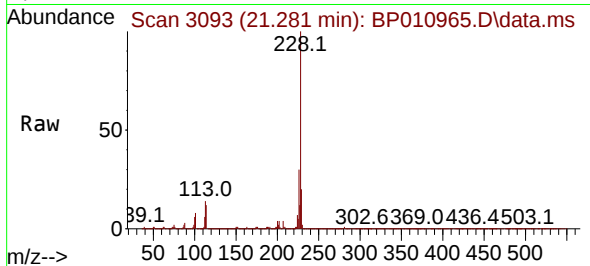
#87
Chrysene
Concen: 28.692 ng/ul
RT: 21.281 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

Instrument :
BNA_P
ClientSampleId :
SLCS170

Tgt Ion:228 Resp: 4261720
Ion Ratio Lower Upper
228 100
226 30.0 23.6 35.4
229 19.8 15.6 23.4

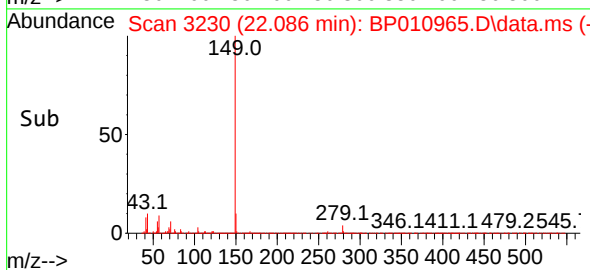
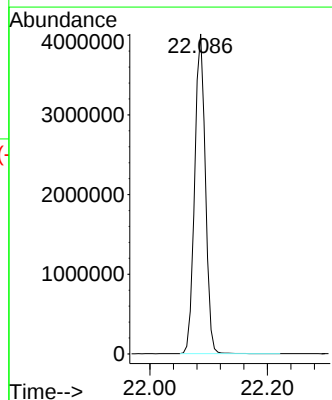
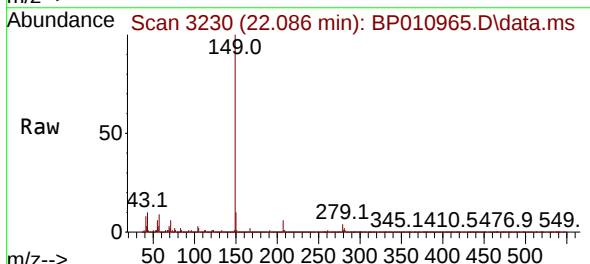
Manual Integrations
APPROVED

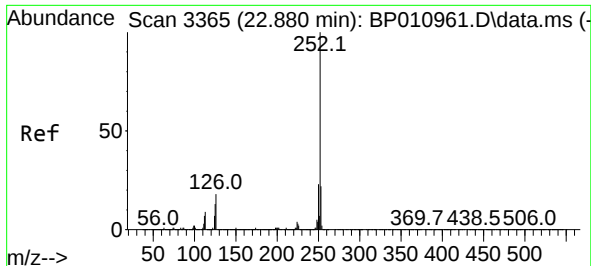
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#89
Di-n-octyl phthalate
Concen: 34.711 ng/ul
RT: 22.086 min Scan# 3230
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

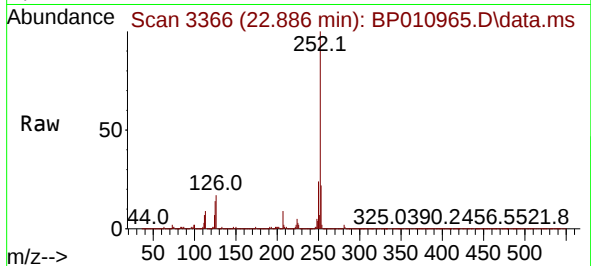
Tgt Ion:149 Resp: 5066453





#90
Benzo(b)fluoranthene
Concen: 30.376 ng/ul
RT: 22.886 min Scan# 3365
Delta R.T. 0.012 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

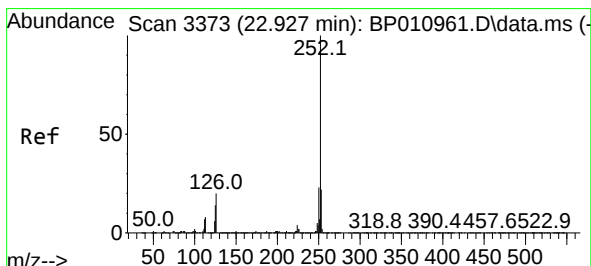
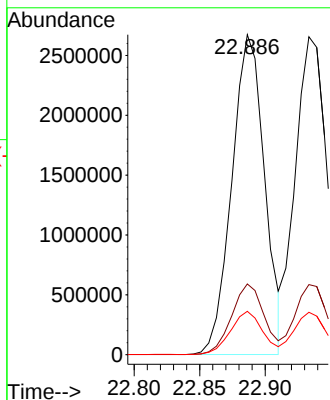
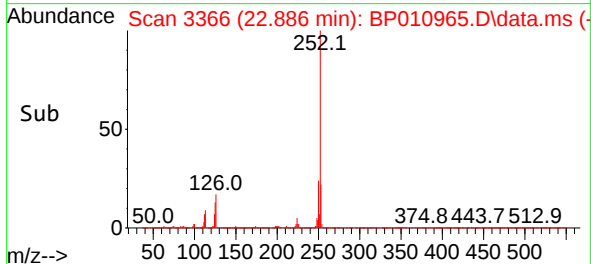
Instrument :
BNA_P
ClientSampleId :
SLCS170



Tgt Ion:252 Resp: 4645100
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 13.6 6.2 9.2

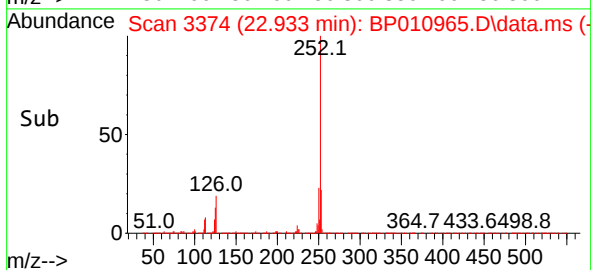
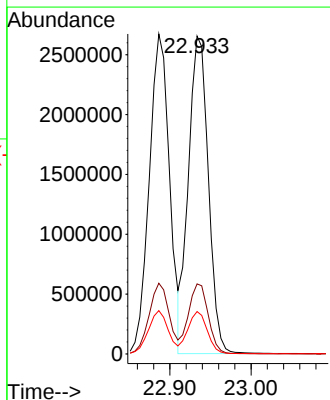
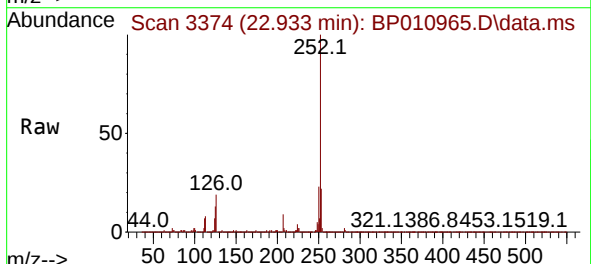
Manual Integrations
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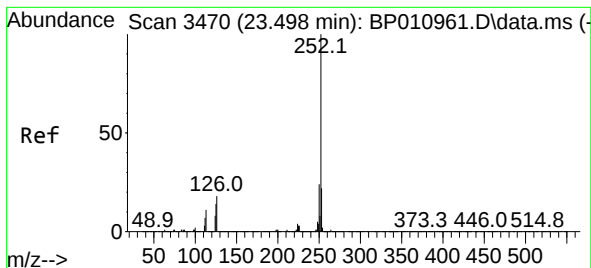
Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#91
Benzo(k)fluoranthene
Concen: 31.126 ng/ul
RT: 22.933 min Scan# 3374
Delta R.T. 0.006 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

Tgt Ion:252 Resp: 4524204
Ion Ratio Lower Upper
252 100
253 22.0 17.0 25.4
125 13.3 6.2 9.4





#93

Benzo(a)pyrene

Concen: 26.690 ng/ul

RT: 23.504 min Scan# 3471

Delta R.T. 0.012 min

Lab File: BP010965.D

Acq: 13 Jul 2022 14:26

Instrument :

BNA_P

ClientSampleId :

SLCS170

Tgt Ion:252 Resp: 397036

Ion Ratio Lower Upper

252 100

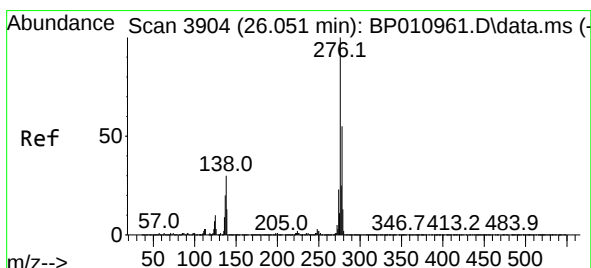
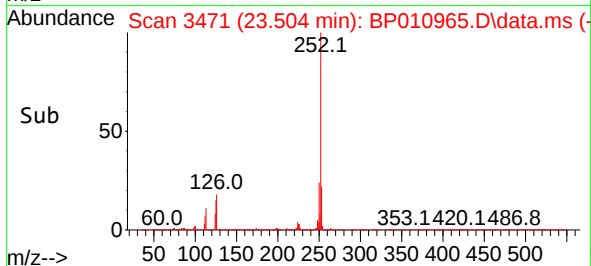
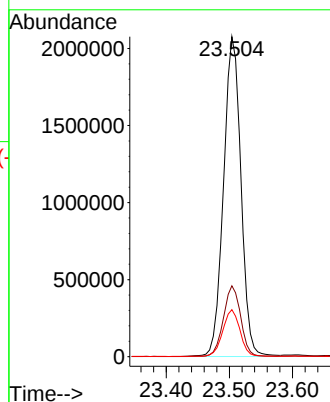
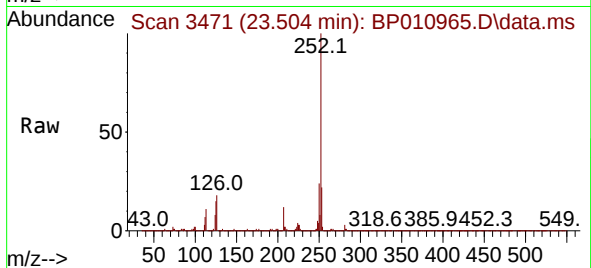
253 22.1 17.4 26.0

125 14.7 6.6 10.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.300 ng/ul

RT: 26.057 min Scan# 3905

Delta R.T. 0.018 min

Lab File: BP010965.D

Acq: 13 Jul 2022 14:26

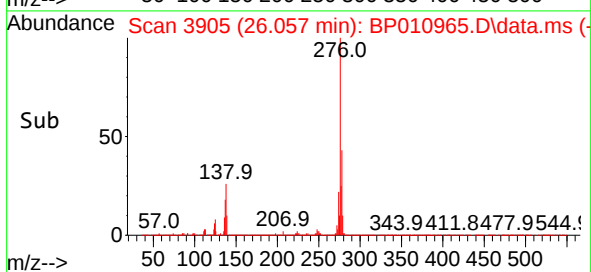
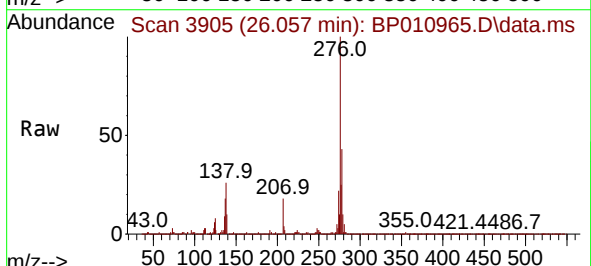
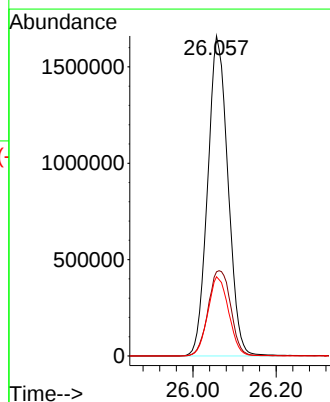
Tgt Ion:276 Resp: 5618251

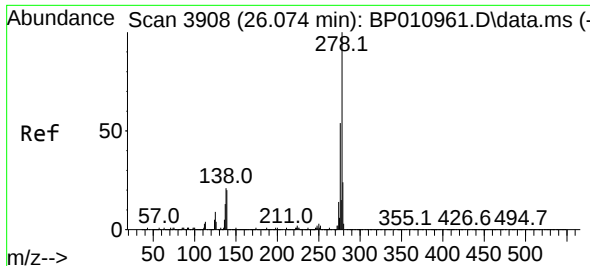
Ion Ratio Lower Upper

276 100

138 26.3 14.6 22.0

277 24.8 19.6 29.4





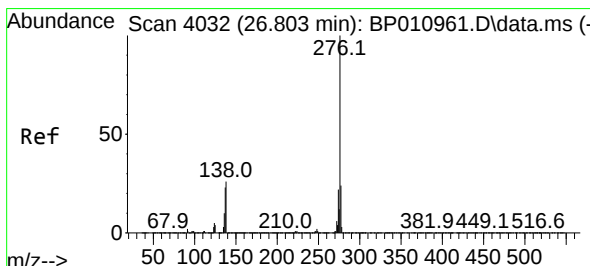
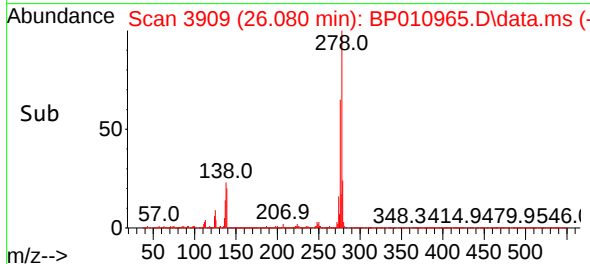
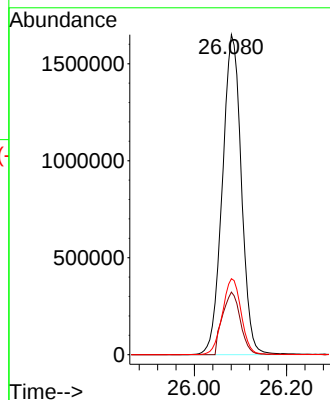
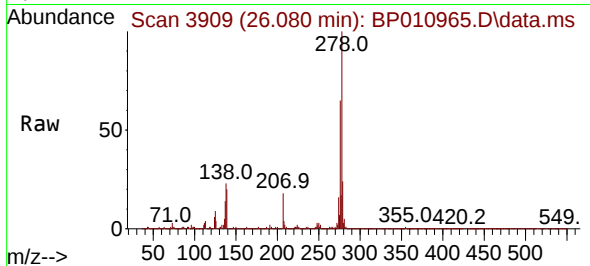
#95
Dibenzo(a,h)anthracene
Concen: 30.564 ng/ul
RT: 26.080 min Scan# 3908
Delta R.T. 0.018 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

Instrument :
BNA_P
ClientSampleId :
SLCS170

Tgt Ion:278 Resp: 470597
Ion Ratio Lower Upper
278 100
139 19.6 9.4 14.2
279 23.8 18.9 28.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 07/14/2022
Supervised By :mohammad ahmed 07/18/2022



#96
Benzo(g,h,i)perylene
Concen: 30.244 ng/ul
RT: 26.810 min Scan# 4033
Delta R.T. 0.018 min
Lab File: BP010965.D
Acq: 13 Jul 2022 14:26

Tgt Ion:276 Resp: 4617895
Ion Ratio Lower Upper
276 100
138 24.7 12.7 19.1#
277 24.2 18.2 27.4

