

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
 Data File : BP010890.D
 Acq On : 27 Jun 2022 22:45
 Operator : CG/JU
 Sample : PB145835BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS835

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/28/2022
 Supervised By :mohammad ahmed 07/01/2022

Quant Time: Jun 28 00:07:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 27 23:12:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	425100	20.000	ng/u1	0.00
20) Naphthalene-d8	10.505	136	1674735	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.363	164	847536	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.128	188	1511752	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.239	240	1418405	20.000	ng/u1	# 0.00
88) Perylene-d12	23.604	264	1578638	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	81822	7.281	ng/uL	0.00
4) Pyridine-d5	3.605	84	1081095	36.140	ng/u1	0.00
7) Phenol-d5	6.887	99	1268957	37.709	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.052	67	798724	36.293	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	1050369	37.622	ng/u1	0.00
15) 4-Methylphenol-d8	8.428	113	969395	36.441	ng/u1	0.00
21) Nitrobenzene-d5	8.869	128	464228	43.543	ng/u1	0.00
24) 2-Nitrophenol-d4	9.587	143	437317	49.580	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	819139	37.586	ng/u1	0.00
31) 4-Chloroaniline-d4	10.646	131	1196120	33.622	ng/u1	0.00
46) Dimethylphthalate-d6	13.787	166	2041039	35.156	ng/u1	0.00
49) Acenaphthylene-d8	14.057	160	2679501	36.162	ng/u1	0.00
54) 4-Nitrophenol-d4	14.575	143	381168	42.034	ng/u1	0.00
60) Fluorene-d10	15.363	176	1768062	35.488	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.487	200	226566	45.236	ng/u1	0.00
73) Anthracene-d10	17.228	188	2455154	36.502	ng/u1	0.00
81) Pyrene-d10	19.481	212	2660445	34.428	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.451	264	3004823	38.519	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.234	88	161551	13.480	ng/uL#	86
5) Pyridine	3.628	79	1019130	33.632	ng/u1#	73
6) Benzaldehyde	6.858	77	806641	45.431	ng/u1	96
8) Phenol	6.911	94	1212054	33.676	ng/u1#	86
10) Bis(2-Chloroethyl)ether	7.146	93	975261	33.739	ng/u1	89
12) 2-Chlorophenol	7.275	128	977665	33.924	ng/u1	91
13) 2-Methylphenol	8.158	108	874470	32.636	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.246	45	1290849m	33.283	ng/u1	
16) Acetophenone	8.534	105	1355619	33.183	ng/u1#	89
17) N-Nitroso-di-n-propyla...	8.528	70	637818	30.876	ng/u1	89
18) 4-Methylphenol	8.487	108	918686	32.923	ng/u1	96
19) Hexachloroethane	8.781	117	383708	32.876	ng/u1#	82
22) Nitrobenzene	8.910	77	1008358	37.900	ng/u1	90
23) Isophorone	9.440	82	1708556	30.622	ng/u1	98
25) 2-Nitrophenol	9.622	139	450747	42.199	ng/u1#	81
26) 2,4-Dimethylphenol	9.687	107	922391	31.608	ng/u1	94
27) Bis(2-Chloroethoxy)met...	9.928	93	1157347	32.882	ng/u1	97
29) 2,4-Dichlorophenol	10.152	162	760641	33.588	ng/u1	99
30) Naphthalene	10.552	128	2909457	33.333	ng/u1	99
32) 4-Chloroaniline	10.669	127	1099247	31.187	ng/u1	99
33) Hexachlorobutadiene	10.840	225	454028	31.381	ng/u1	96
34) Caprolactam	11.457	113	214449	30.144	ng/u1	85
35) 4-Chloro-3-methylphenol	11.804	107	794962	32.389	ng/u1	95
36) 2-Methylnaphthalene	12.175	142	1767784	31.276	ng/u1	97

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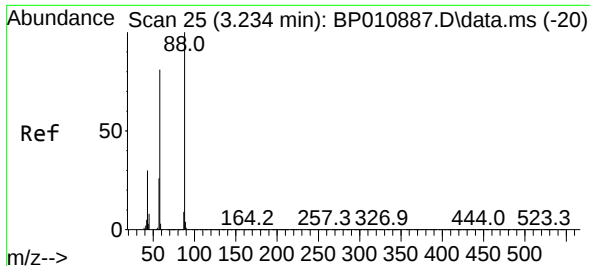
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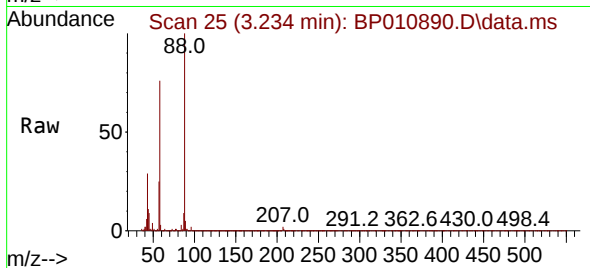
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.393	142	1776592	31.639	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.540	216	807772	33.166	ng/ul#	98
40) Hexachlorocyclopentadiene	12.522	237	473128	30.657	ng/ul	96
41) 2,4,6-Trichlorophenol	12.787	196	501117	35.688	ng/ul	98
42) 2,4,5-Trichlorophenol	12.857	196	546926	36.297	ng/ul	100
43) 1,1'-Biphenyl	13.198	154	2196675	32.923	ng/ul#	98
44) 2-Chloronaphthalene	13.234	162	1693750	33.699	ng/ul	98
45) 2-Nitroaniline	13.446	65	449487	42.151	ng/ul#	84
47) Dimethylphthalate	13.834	163	1890405	32.514	ng/ul	99
48) 2,6-Dinitrotoluene	13.951	165	357260	41.010	ng/ul	90
50) Acenaphthylene	14.087	152	2608523	32.144	ng/ul	99
51) 3-Nitroaniline	14.281	138	413136	39.558	ng/ul	88
52) Acenaphthene	14.428	153	1769579	33.796	ng/ul	99
53) 2,4-Dinitrophenol	14.481	184	134793	40.304	ng/ul#	83
55) 4-Nitrophenol	14.593	109	265583	36.833	ng/ul#	79
56) Dibenzofuran	14.769	168	2347087	32.724	ng/ul	96
57) 2,4-Dinitrotoluene	14.734	165	496560	42.659	ng/ul	87
58) 2,3,4,6-Tetrachlorophenol	14.993	232	395058	36.612	ng/ul	90
59) Diethylphthalate	15.210	149	1820233	31.490	ng/ul	98
61) Fluorene	15.422	166	1861447	32.548	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.422	204	847019	31.638	ng/ul	97
63) 4-Nitroaniline	15.451	138	432067	44.745	ng/ul#	77
66) 4,6-Dinitro-2-methylph...	15.498	198	215919	39.894	ng/ul	99
67) N-Nitrosodiphenylamine	15.634	169	1536244	33.551	ng/ul	98
68) 4-Bromophenyl-phenylether	16.322	248	495300	32.692	ng/ul	97
69) Hexachlorobenzene	16.422	284	565984	32.253	ng/ul	94
70) Atrazine	16.604	200	474685	31.268	ng/ul	98
71) Pentachlorophenol	16.775	266	283683	31.395	ng/ul	96
72) Phenanthrene	17.169	178	2766956	34.370	ng/ul	99
74) Anthracene	17.263	178	2758382	34.067	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.151	216	830169	33.278	ng/uL	99
76) Pentachlorobenzene	14.681	250	726044	33.935	ng/uL	99
77) Carbazole	17.539	167	2531013	34.727	ng/ul	99
78) Di-n-butylphthalate	18.110	149	2607190	30.019	ng/ul	99
80) Fluoranthene	19.151	202	2948669	31.026	ng/ul#	88
82) Pyrene	19.504	202	3087920	32.173	ng/ul#	83
83) Butylbenzylphthalate	20.398	149	1104399	32.690	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.163	252	1010650	34.506	ng/ul#	97
85) Benzo(a)anthracene	21.227	228	3013154	33.967	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.169	149	1579527	29.525	ng/ul#	96
87) Chrysene	21.280	228	2865015	33.703	ng/ul	100
89) Di-n-octyl phthalate	22.086	149	2708410	28.904	ng/ul	100
90) Benzo(b)fluoranthene	22.886	252	3426154	34.900	ng/ul#	97
91) Benzo(k)fluoranthene	22.933	252	3281214	35.163	ng/ul#	95
93) Benzo(a)pyrene	23.504	252	3076013	32.210	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.057	276	4356950	37.809	ng/ul#	90
95) Dibenzo(a,h)anthracene	26.080	278	3625574	36.679	ng/ul#	92
96) Benzo(g,h,i)perylene	26.810	276	3571412	36.434	ng/ul#	88

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



#2
1,4-Dioxane
Concen: 13.480 ng/uL
RT: 3.234 min Scan# 21
Delta R.T. -0.006 min
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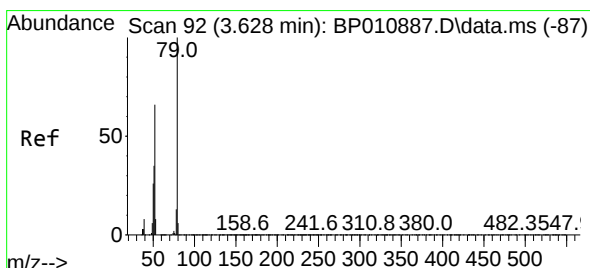
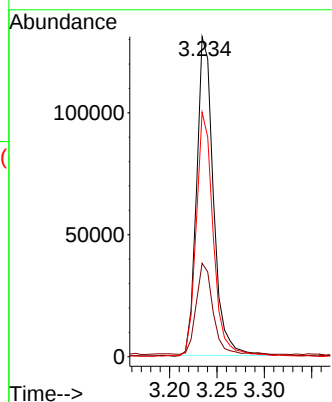
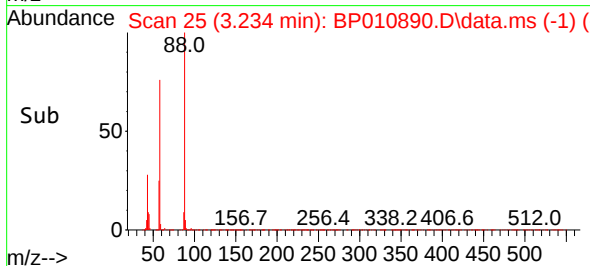
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion: 88 Resp: 16155
Ion Ratio Lower Upper
88 100
43 29.2 35.8 53.6
58 76.4 68.1 102.1

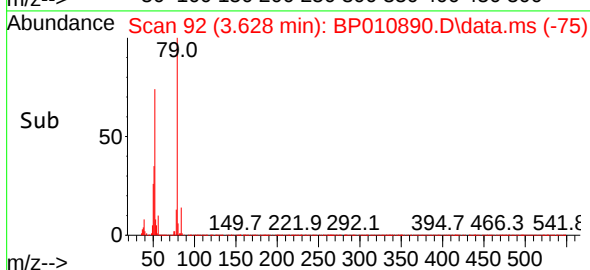
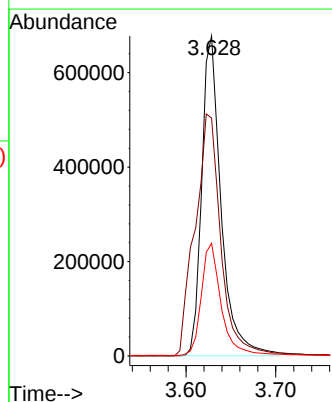
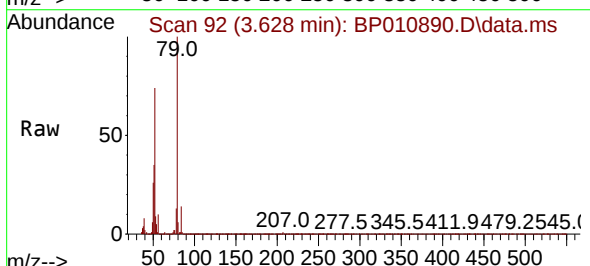
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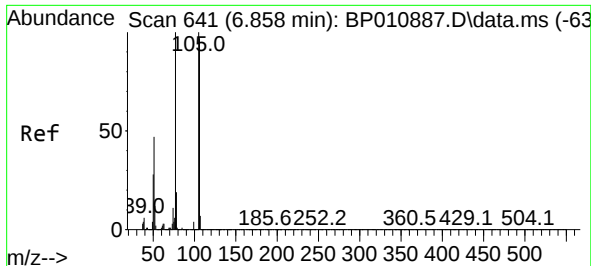
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#5
Pyridine
Concen: 33.632 ng/uL
RT: 3.628 min Scan# 92
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

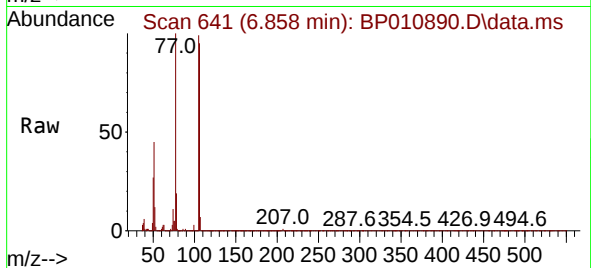
Tgt Ion: 79 Resp: 1019130
Ion Ratio Lower Upper
79 100
52 74.4 83.8 125.8
51 35.2 41.0 61.4





#6
Benzaldehyde
Concen: 45.431 ng/ul
RT: 6.858 min Scan# 641
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

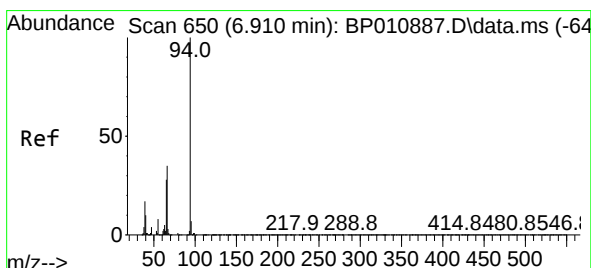
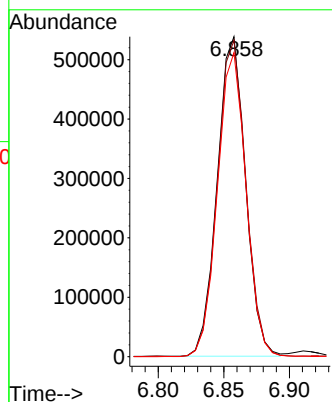
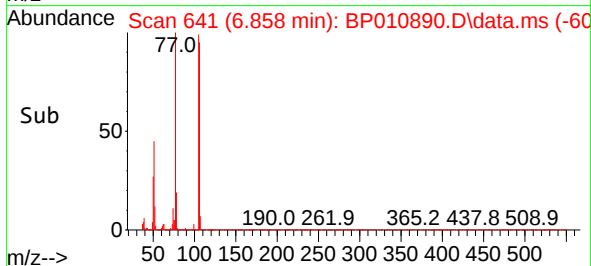
Instrument :
BNA_P
ClientSampleId :
SLCS835



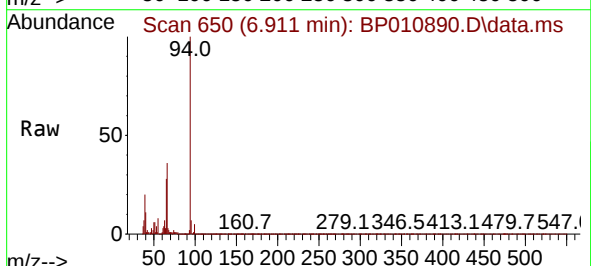
Tgt Ion: 77 Resp: 80664
Ion Ratio Lower Upper
77 100
105 98.9 76.0 114.0
106 95.0 73.2 109.8

Manual Integrations
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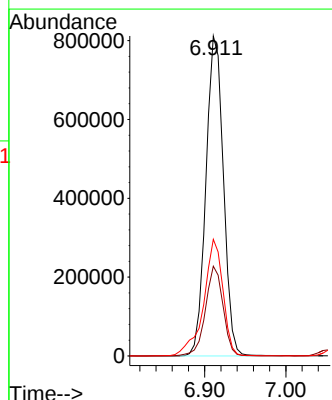
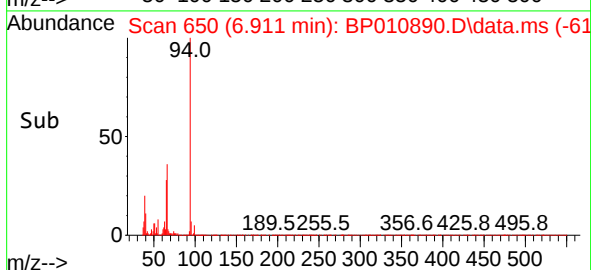
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

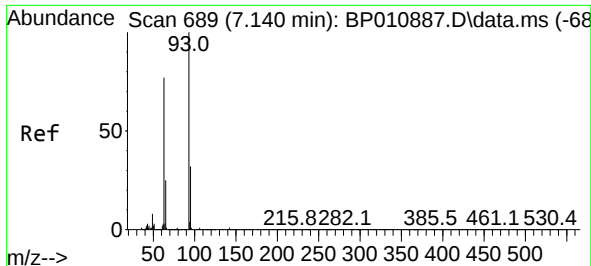


#8
Phenol
Concen: 33.676 ng/ul
RT: 6.911 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45



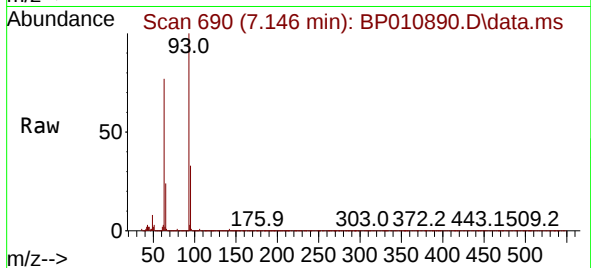
Tgt Ion: 94 Resp: 1212054
Ion Ratio Lower Upper
94 100
65 28.1 27.4 41.2
66 36.4 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 33.739 ng/ul
RT: 7.146 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

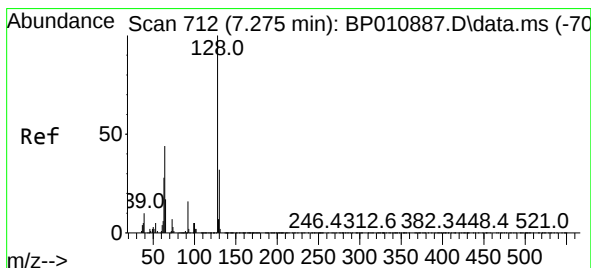
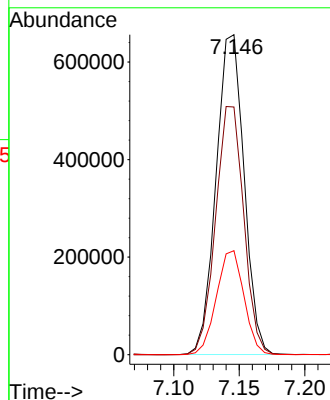
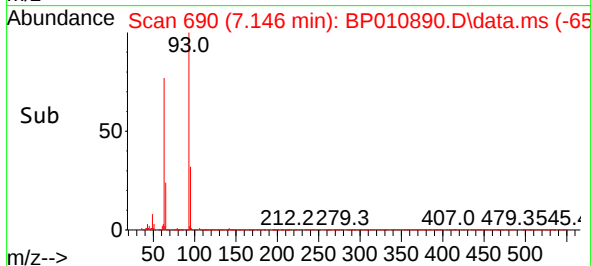
Instrument :
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ClientSampleId :
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Tgt Ion: 93 Resp: 97526
Ion Ratio Lower Upper
93 100
63 77.4 72.4 108.6
95 32.5 27.3 40.9

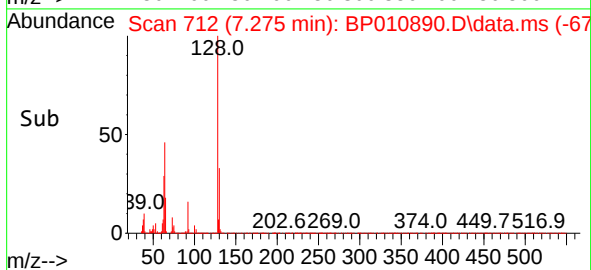
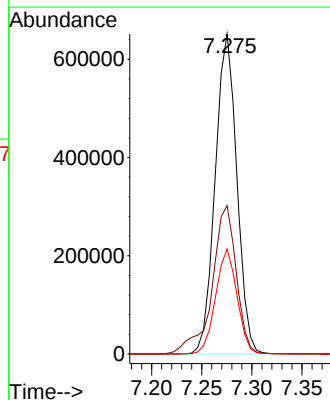
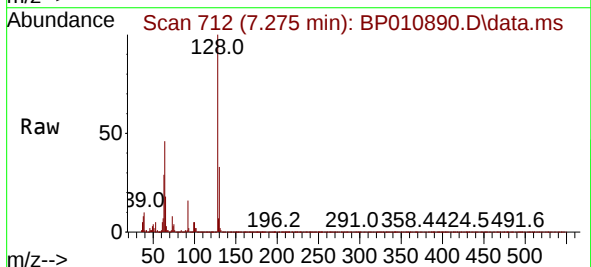
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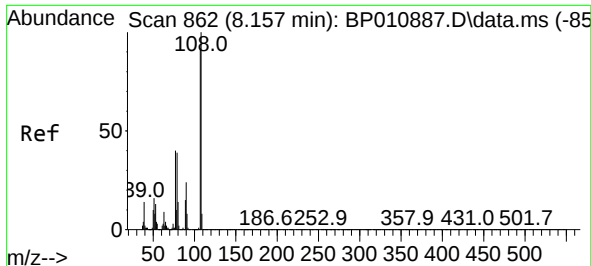
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#12
2-Chlorophenol
Concen: 33.924 ng/ul
RT: 7.275 min Scan# 712
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

Tgt Ion:128 Resp: 977665
Ion Ratio Lower Upper
128 100
64 46.4 44.8 67.2
130 32.8 25.8 38.6





#13

2-Methylphenol

Concen: 32.636 ng/ul

RT: 8.158 min Scan# 80

Delta R.T. 0.000 min

Lab File: BP010890.D

Acq: 27 Jun 2022 22:45

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Tgt Ion:108 Resp: 874470

Ion Ratio Lower Upper

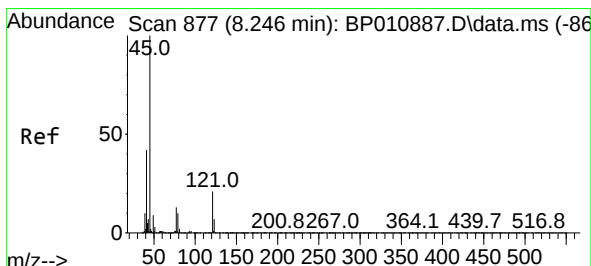
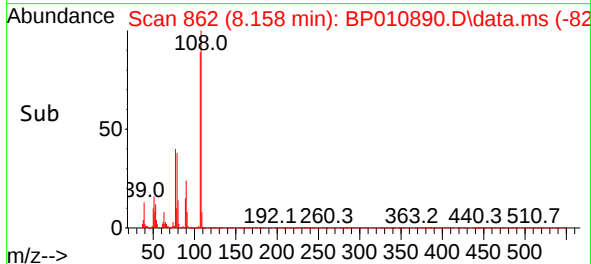
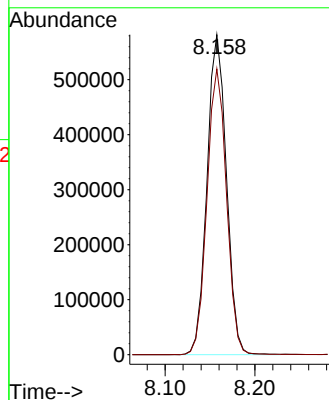
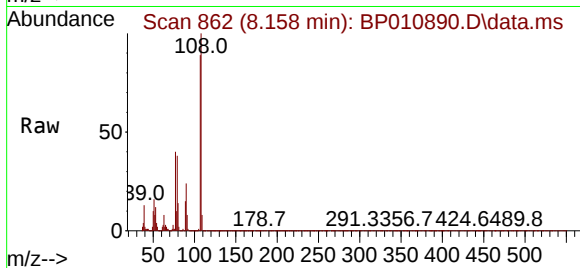
108 100

107 89.3 71.4 107.0

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.283 ng/ul m

RT: 8.246 min Scan# 877

Delta R.T. -0.006 min

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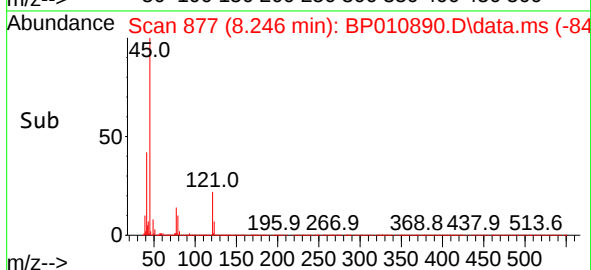
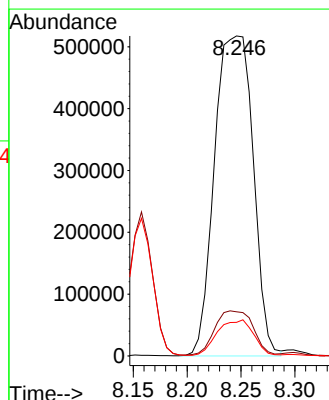
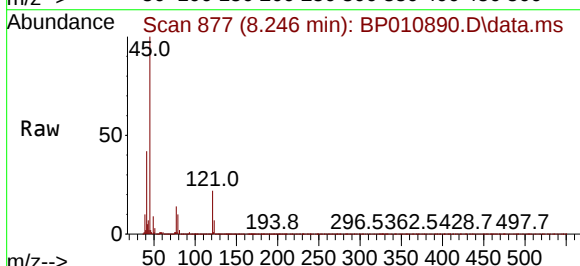
Tgt Ion: 45 Resp: 1290849

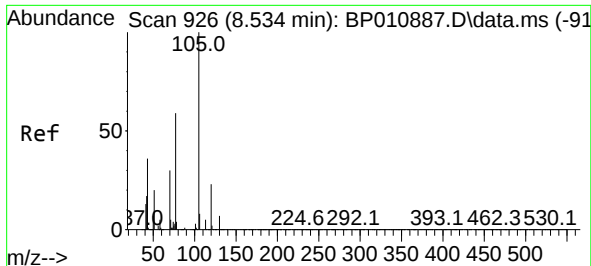
Ion Ratio Lower Upper

45 100

77 13.8 11.2 16.8

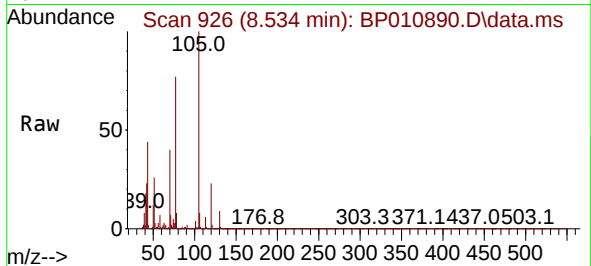
79 10.5 6.9 10.3#





#16
Acetophenone
Concen: 33.183 ng/ul
RT: 8.534 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

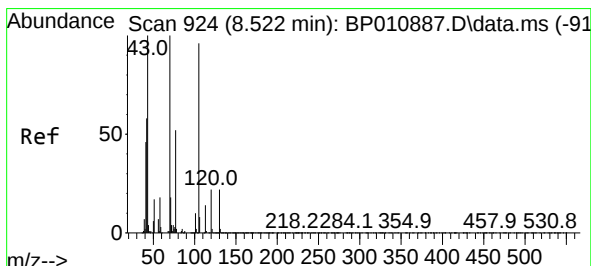
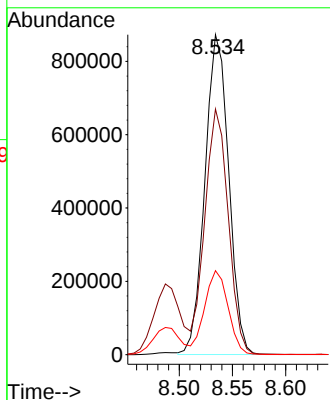
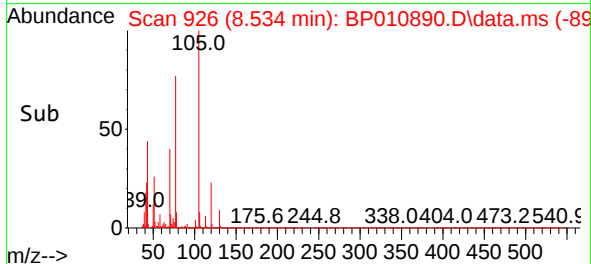
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ClientSampleId :
SLCS835



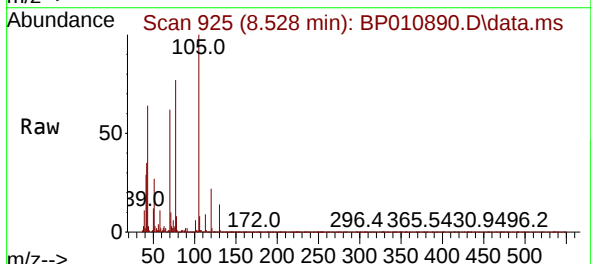
Tgt Ion:105 Resp: 1355619
Ion Ratio Lower Upper
105 100
77 76.8 67.5 101.3
51 26.3 29.6 44.4

Manual Integrations
APPROVED

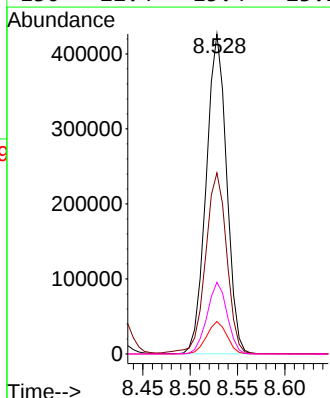
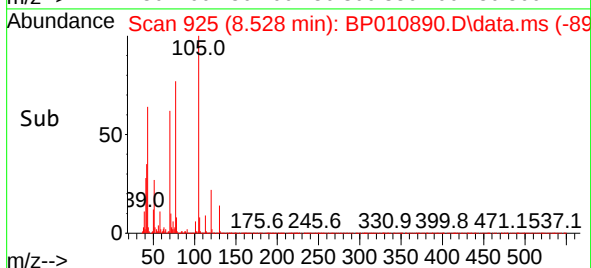
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

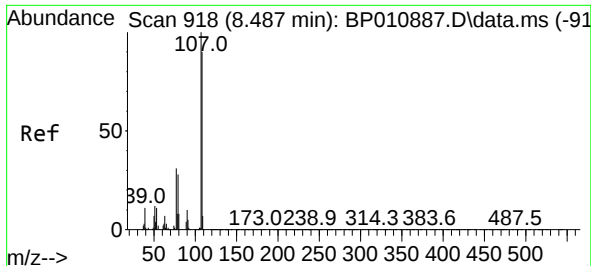


#17
N-Nitroso-di-n-propylamine
Concen: 30.876 ng/ul
RT: 8.528 min Scan# 925
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45



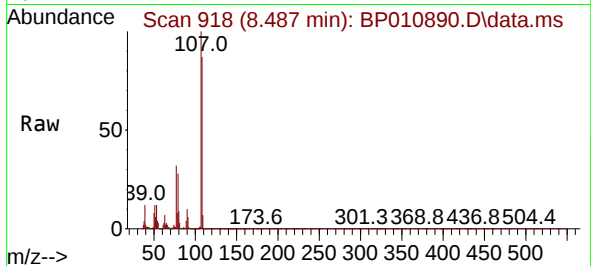
Tgt Ion: 70 Resp: 637818
Ion Ratio Lower Upper
70 100
42 56.6 53.8 80.8
101 10.2 7.8 11.6
130 22.4 15.4 23.2





#18
4-Methylphenol
Concen: 32.923 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

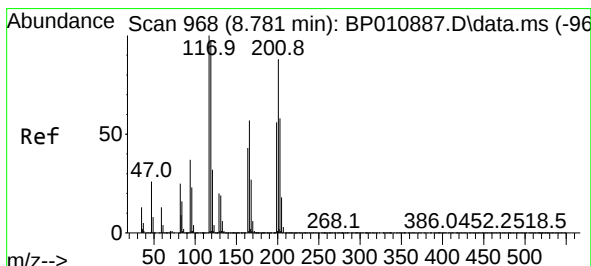
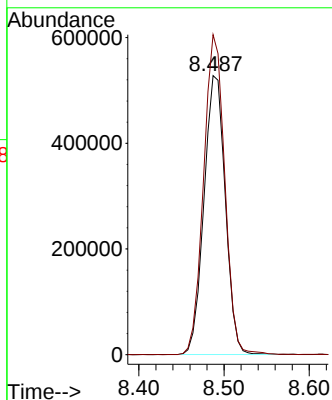
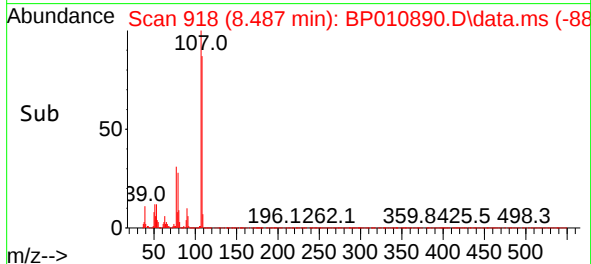
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:108 Resp: 91868
Ion Ratio Lower Upper
108 100
107 114.7 88.3 132.5

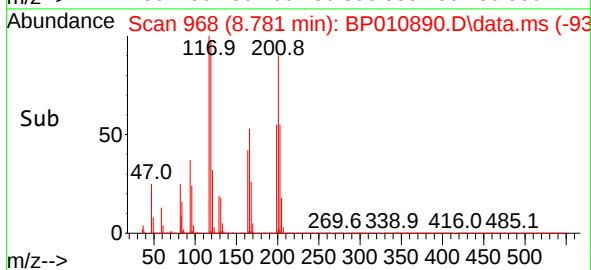
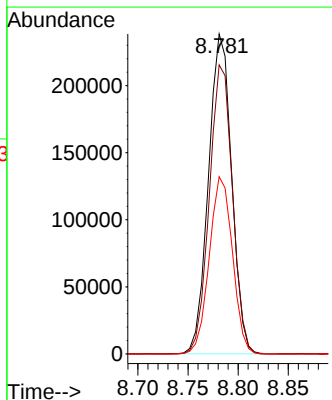
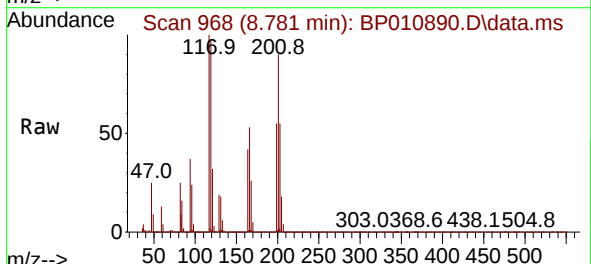
Manual Integrations
APPROVED

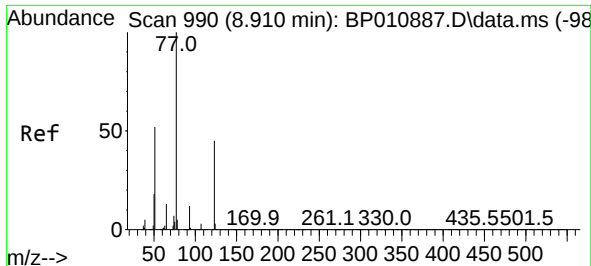
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#19
Hexachloroethane
Concen: 32.876 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

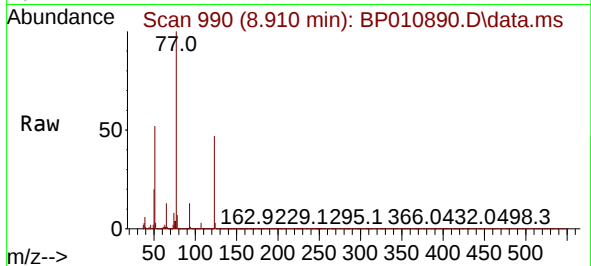
Tgt Ion:117 Resp: 383708
Ion Ratio Lower Upper
117 100
201 90.3 85.7 128.5
199 55.4 57.4 86.0#





#22
Nitrobenzene
Concen: 37.900 ng/ul
RT: 8.910 min Scan# 990
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

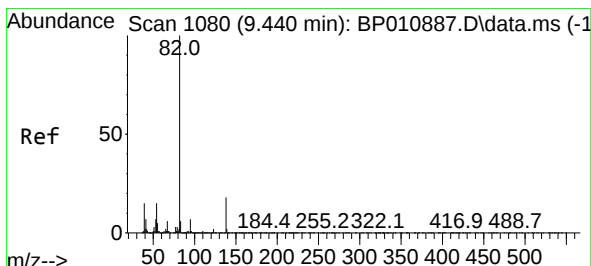
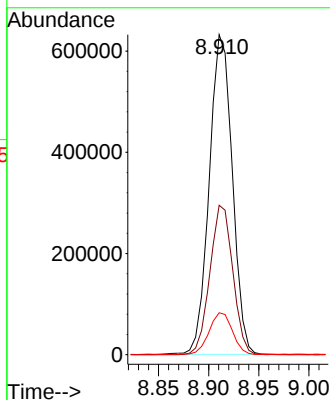
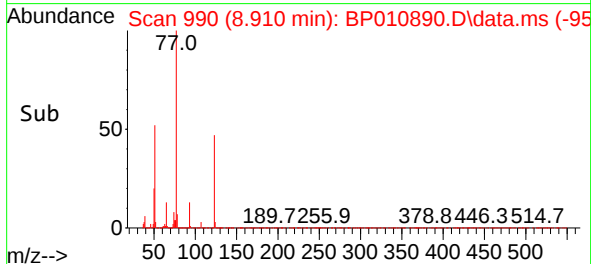
Instrument :
BNA_P
ClientSampleId :
SLCS835



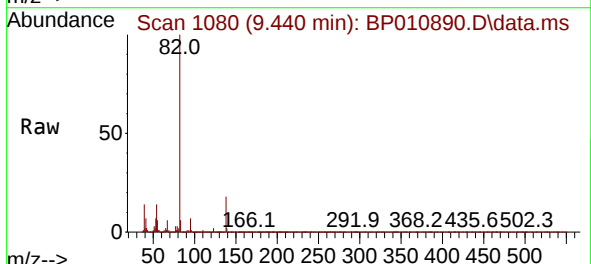
Tgt Ion: 77 Resp: 1008358
Ion Ratio Lower Upper
77 100
123 46.7 31.5 47.3
65 13.1 11.4 17.2

Manual Integrations
APPROVED

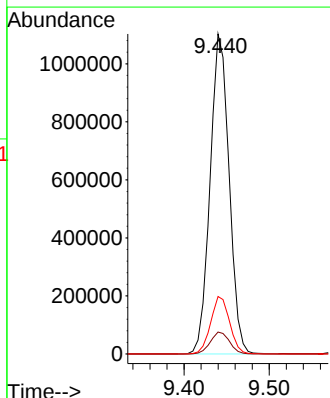
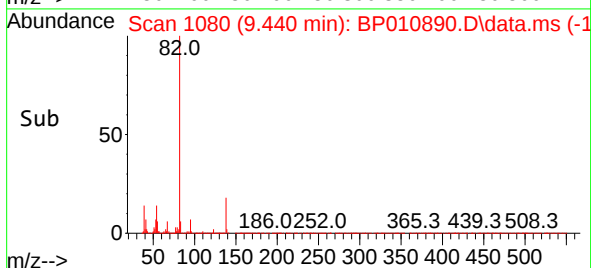
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

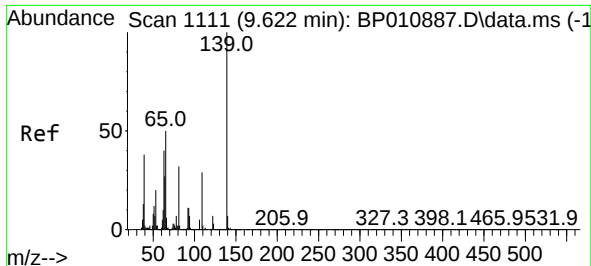


#23
Isophorone
Concen: 30.622 ng/ul
RT: 9.440 min Scan# 1080
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45



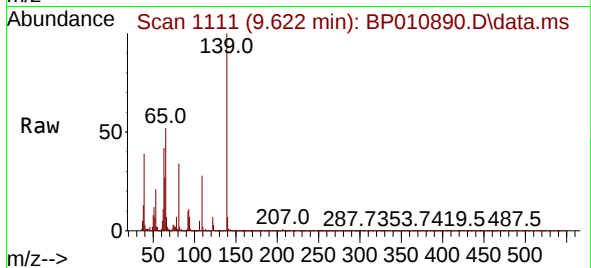
Tgt Ion: 82 Resp: 1708556
Ion Ratio Lower Upper
82 100
95 6.9 6.6 10.0
138 17.9 13.8 20.6





#25
2-Nitrophenol
Concen: 42.199 ng/ul
RT: 9.622 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

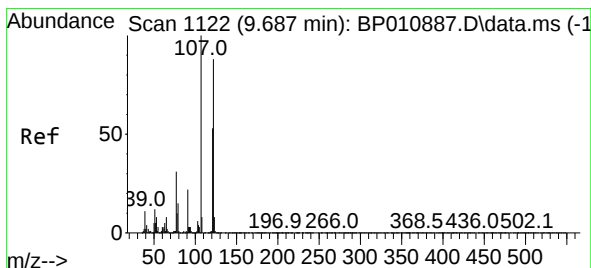
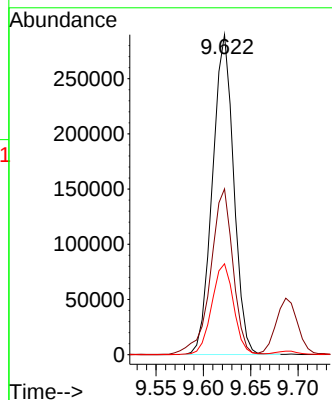
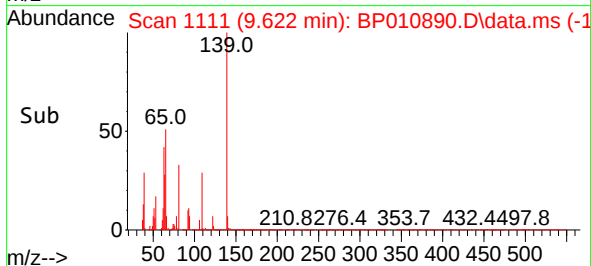
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:139 Resp: 45074
Ion Ratio Lower Upper
139 100
65 51.8 54.2 81.4
109 28.4 30.6 45.8

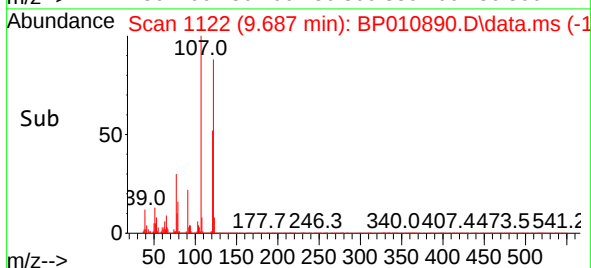
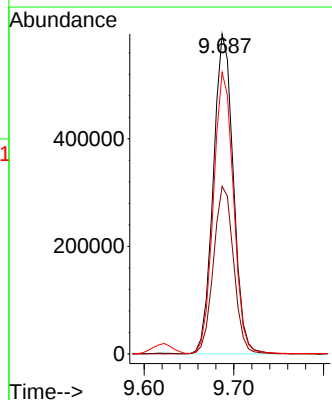
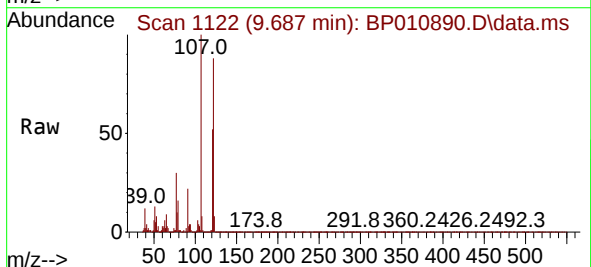
Manual Integrations
APPROVED

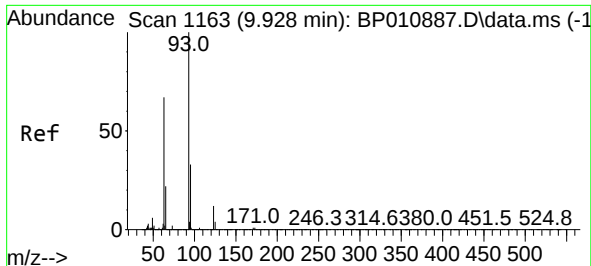
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#26
2,4-Dimethylphenol
Concen: 31.608 ng/ul
RT: 9.687 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

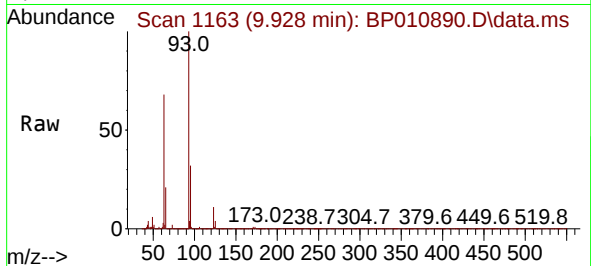
Tgt Ion:107 Resp: 922391
Ion Ratio Lower Upper
107 100
121 52.3 39.1 58.7
122 88.0 66.1 99.1





#27
Bis(2-Chloroethoxy)methane
Concen: 32.882 ng/ul
RT: 9.928 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

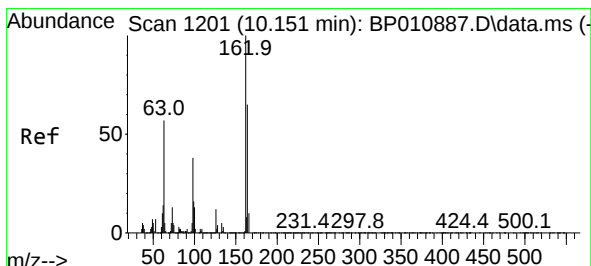
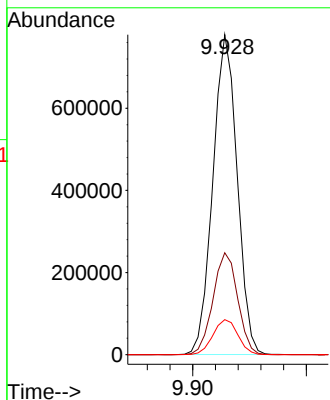
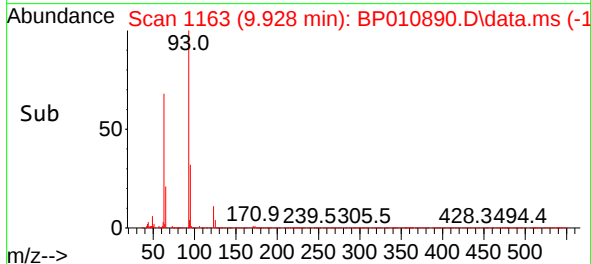
Instrument :
BNA_P
ClientSampleId :
SLCS835



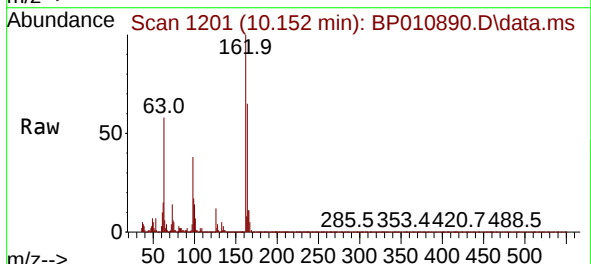
Tgt Ion: 93 Resp: 115734
Ion Ratio Lower Upper
93 100
95 31.9 26.6 39.8
123 11.0 7.8 11.8

Manual Integrations
APPROVED

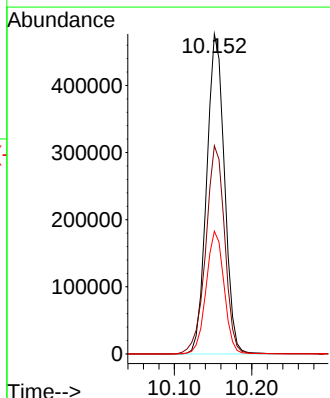
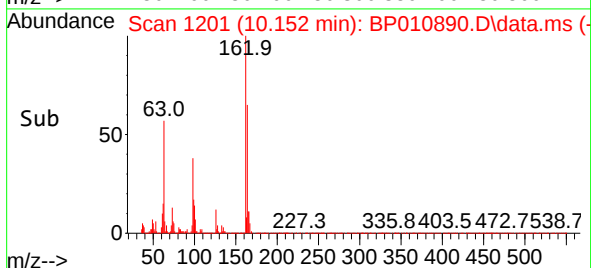
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

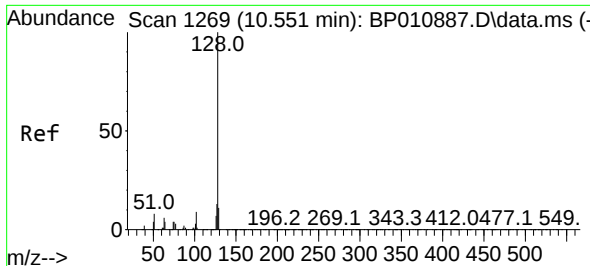


#29
2,4-Dichlorophenol
Concen: 33.588 ng/ul
RT: 10.152 min Scan# 1201
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45



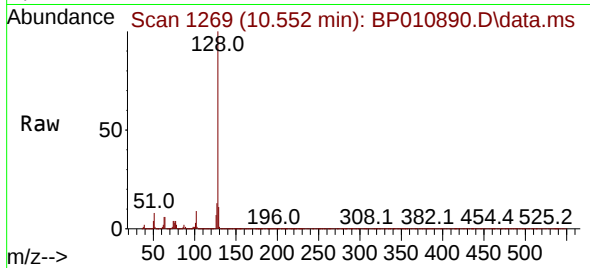
Tgt Ion:162 Resp: 760641
Ion Ratio Lower Upper
162 100
164 65.1 52.5 78.7
98 38.3 31.4 47.0





#30
Naphthalene
Concen: 33.333 ng/ul
RT: 10.552 min Scan# 1269
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

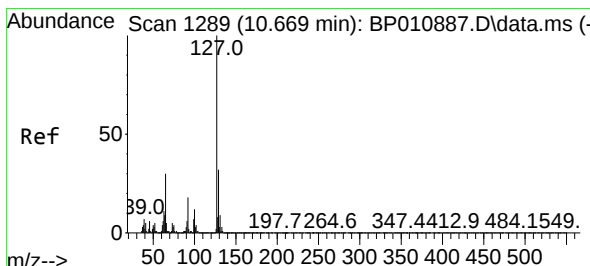
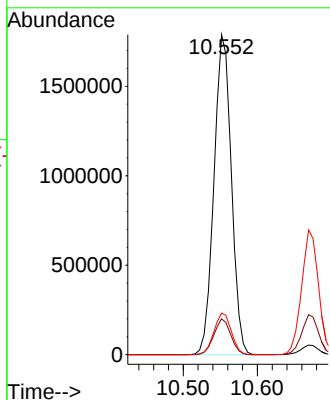
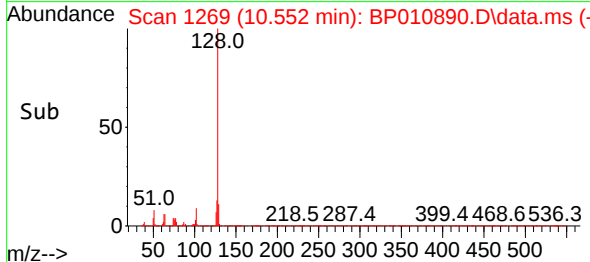
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:128 Resp: 290945
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.0 10.2 15.4

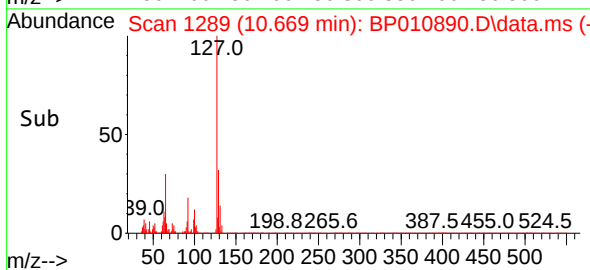
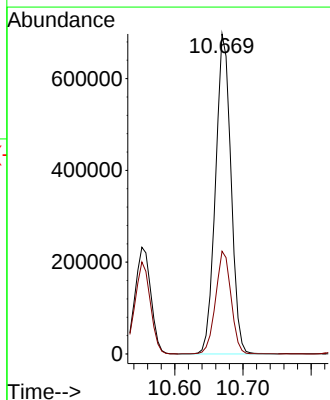
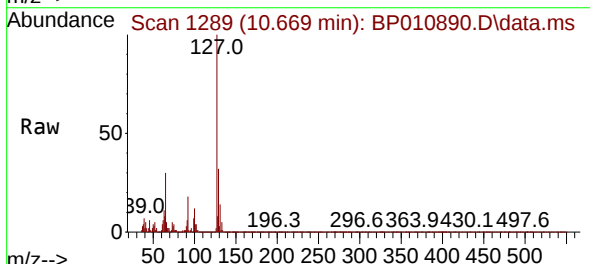
Manual Integrations
APPROVED

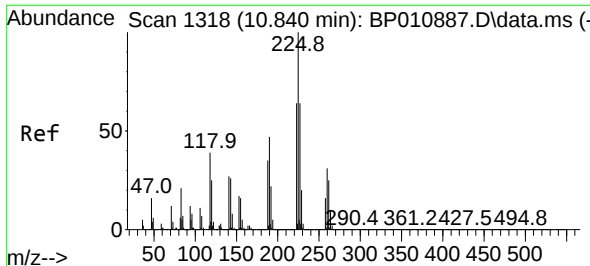
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#32
4-Chloroaniline
Concen: 31.187 ng/ul
RT: 10.669 min Scan# 1289
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

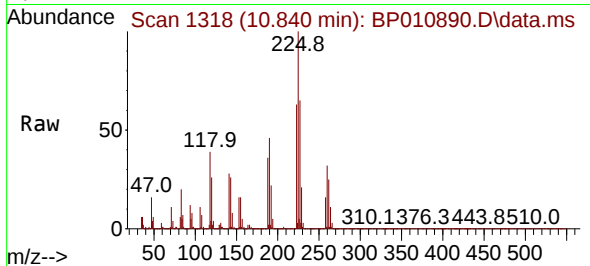
Tgt Ion:127 Resp: 1099247
Ion Ratio Lower Upper
127 100
129 32.1 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.381 ng/ul
RT: 10.840 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

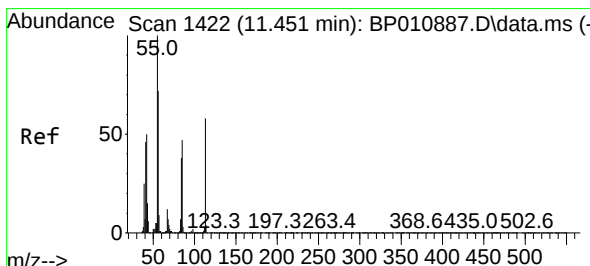
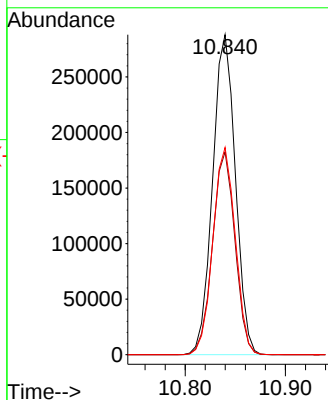
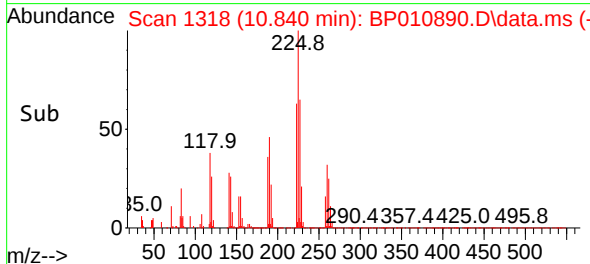
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:225 Resp: 454028
Ion Ratio Lower Upper
225 100
223 63.3 53.7 80.5
227 64.7 49.4 74.2

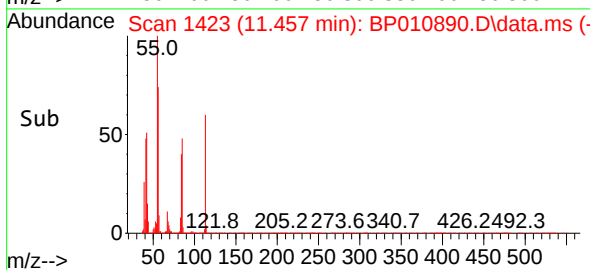
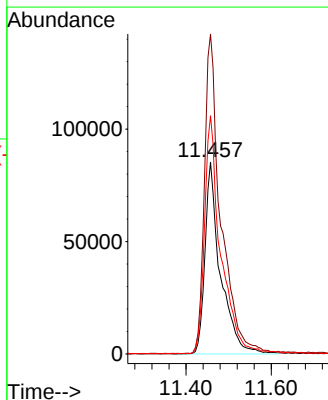
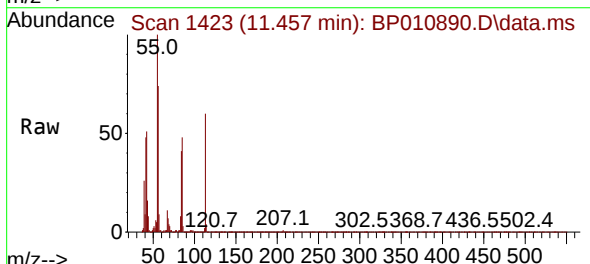
Manual Integrations
APPROVED

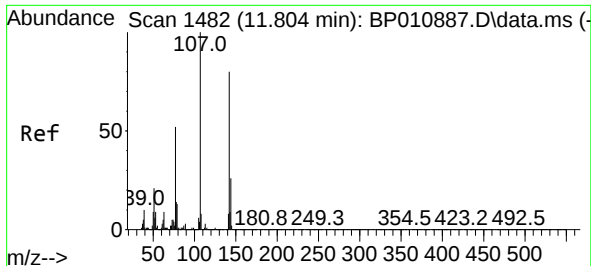
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#34
Caprolactam
Concen: 30.144 ng/ul
RT: 11.457 min Scan# 1423
Delta R.T. 0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

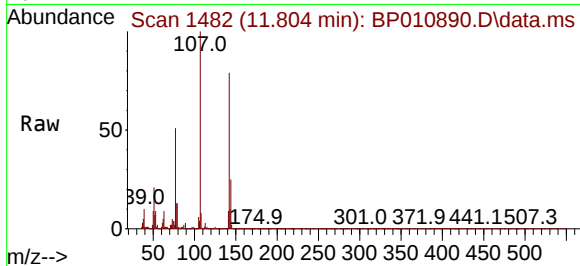
Tgt Ion:113 Resp: 214449
Ion Ratio Lower Upper
113 100
55 166.6 153.8 230.8
56 124.0 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 32.389 ng/ul
RT: 11.804 min Scan# 1482
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

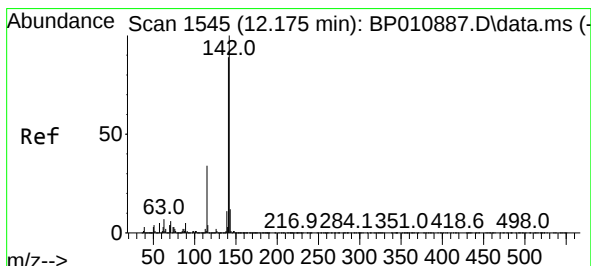
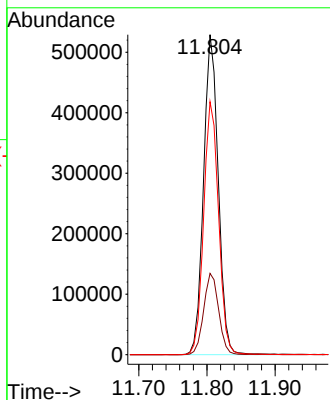
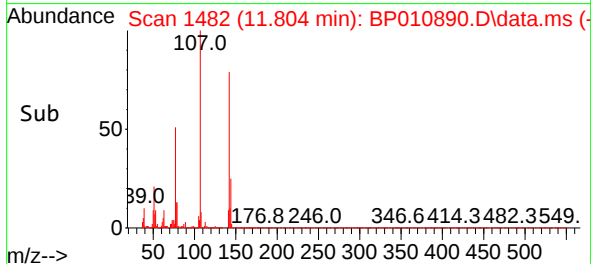
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:107 Resp: 794962
Ion Ratio Lower Upper
107 100
144 25.4 18.6 27.8
142 79.1 59.6 89.4

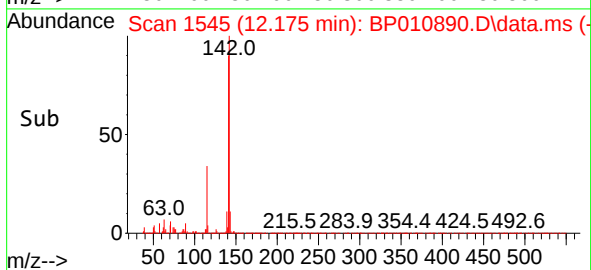
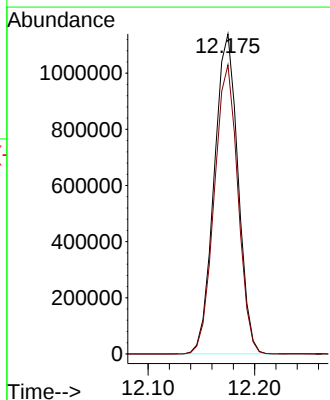
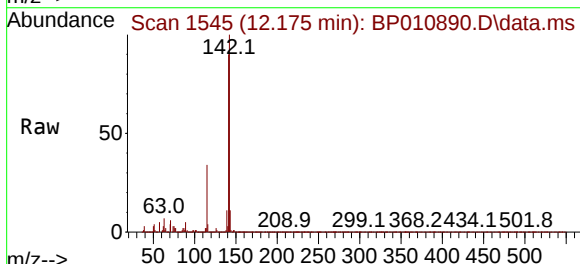
Manual Integrations
APPROVED

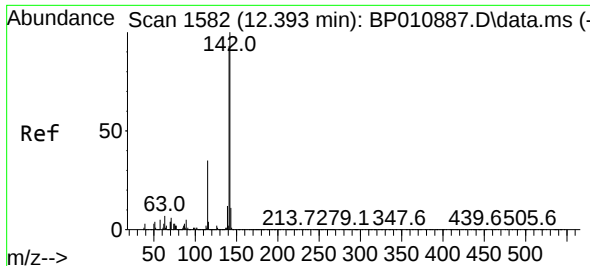
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#36
2-Methylnaphthalene
Concen: 31.276 ng/ul
RT: 12.175 min Scan# 1545
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

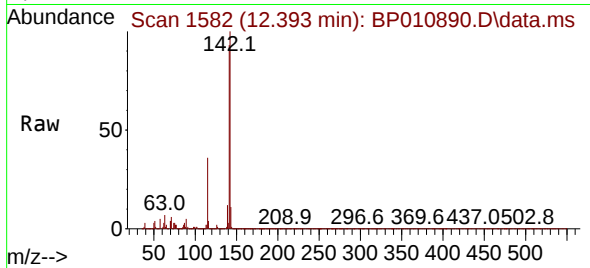
Tgt Ion:142 Resp: 1767784
Ion Ratio Lower Upper
142 100
141 90.3 70.1 105.1





#37
1-Methylnaphthalene
Concen: 31.639 ng/ul
RT: 12.393 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

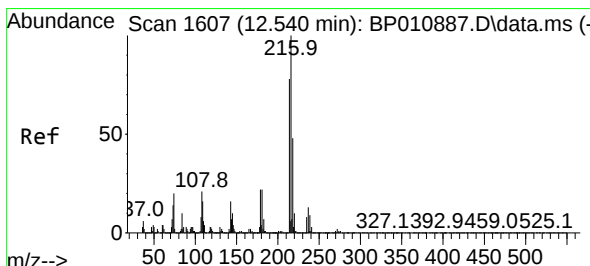
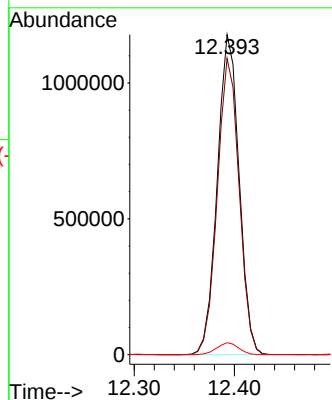
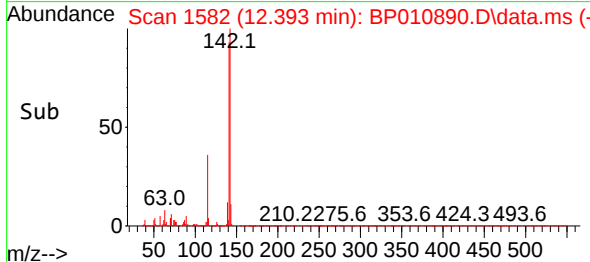
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:142 Resp: 1776592
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 3.8 4.0 6.0

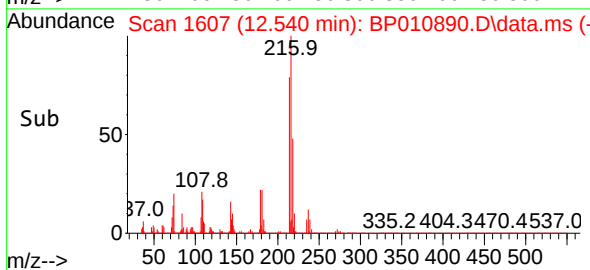
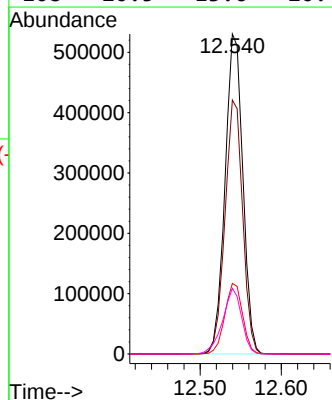
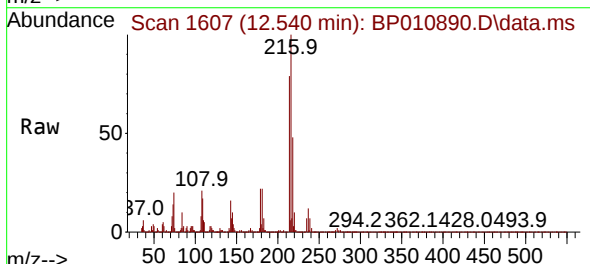
Manual Integrations
APPROVED

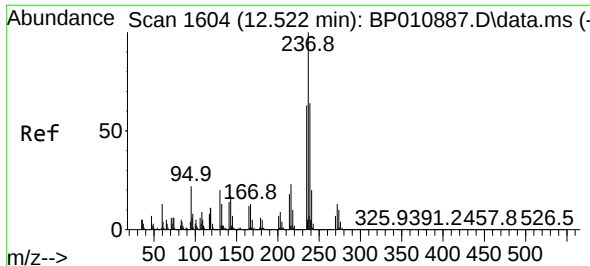
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.166 ng/ul
RT: 12.540 min Scan# 1607
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

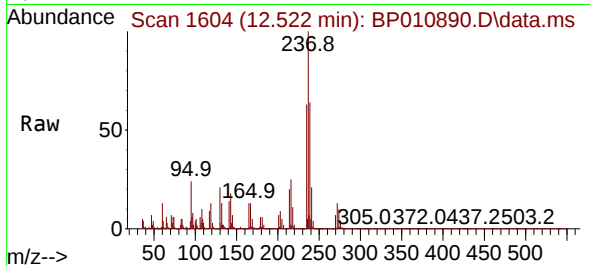
Tgt Ion:216 Resp: 807772
Ion Ratio Lower Upper
216 100
214 79.3 63.0 94.6
179 22.1 18.1 27.1
108 20.5 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 30.657 ng/ul
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

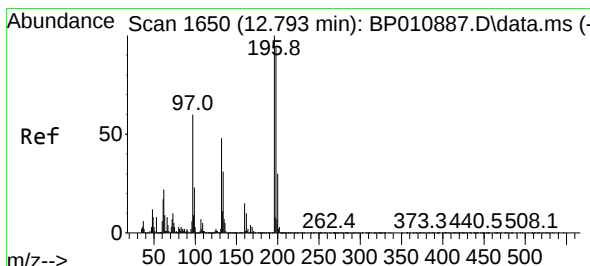
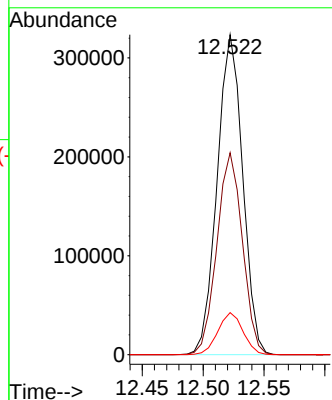
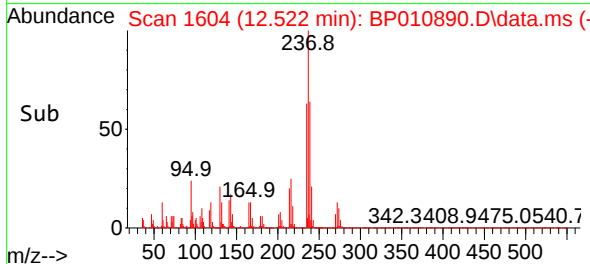
Instrument :
BNA_P
ClientSampleId :
SLCS835



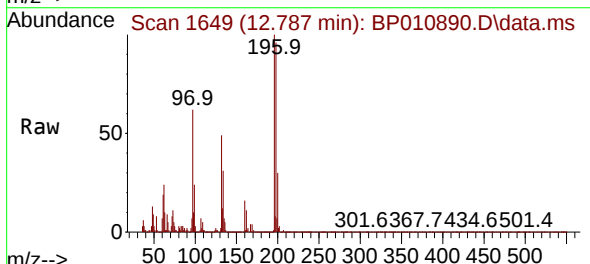
Tgt Ion:237 Resp: 473128
Ion Ratio Lower Upper
237 100
235 63.1 52.8 79.2
272 13.2 11.5 17.3

Manual Integrations
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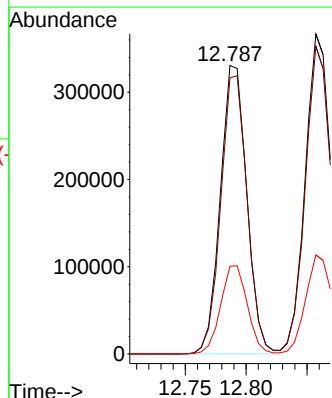
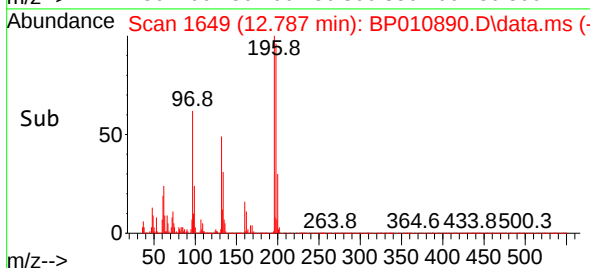
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

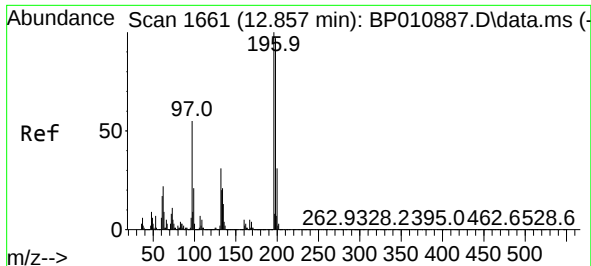


#41
2,4,6-Trichlorophenol
Concen: 35.688 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45



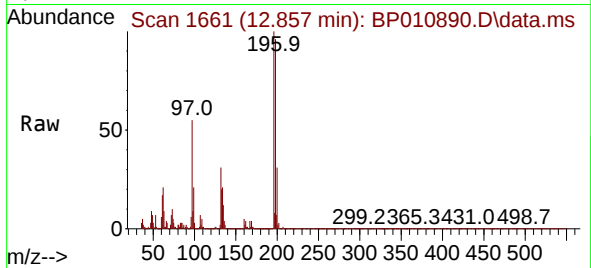
Tgt Ion:196 Resp: 501117
Ion Ratio Lower Upper
196 100
198 95.6 78.2 117.4
200 30.4 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 36.297 ng/ul
RT: 12.857 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

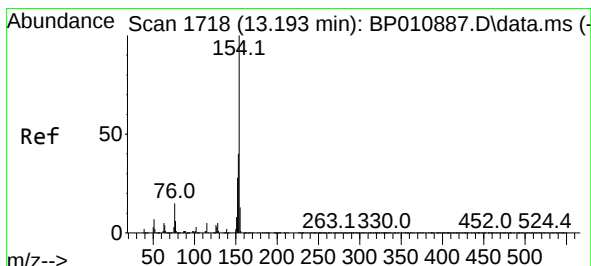
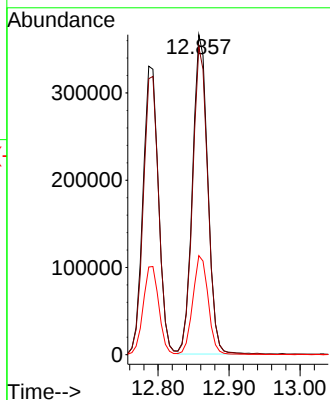
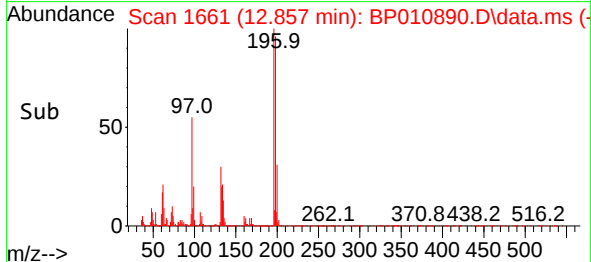
Instrument :
BNA_P
ClientSampleId :
SLCS835



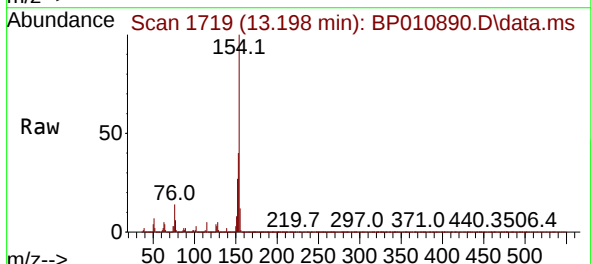
Tgt Ion:196 Resp: 546920
Ion Ratio Lower Upper
196 100
198 96.1 77.0 115.4
200 30.9 24.8 37.2

Manual Integrations
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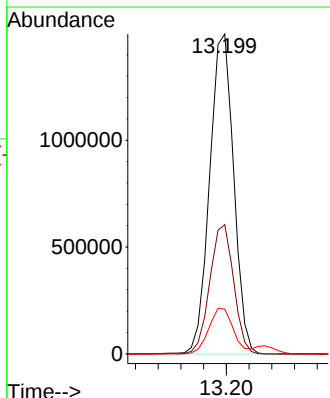
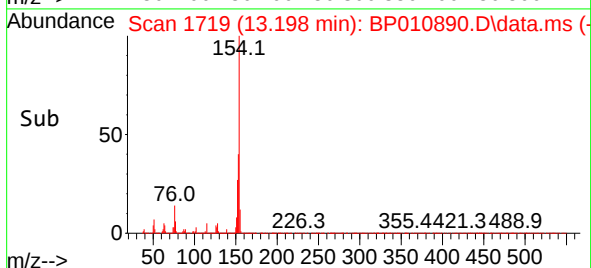
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

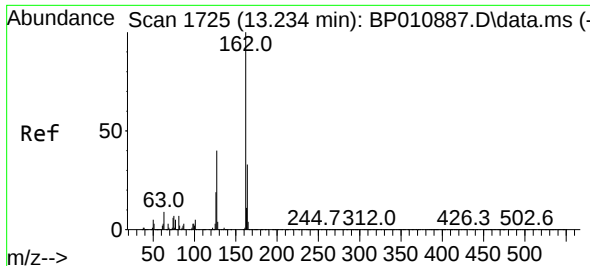


#43
1,1'-Biphenyl
Concen: 32.923 ng/ul
RT: 13.198 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45



Tgt Ion:154 Resp: 2196675
Ion Ratio Lower Upper
154 100
153 40.4 31.9 47.9
76 14.0 9.2 13.8#





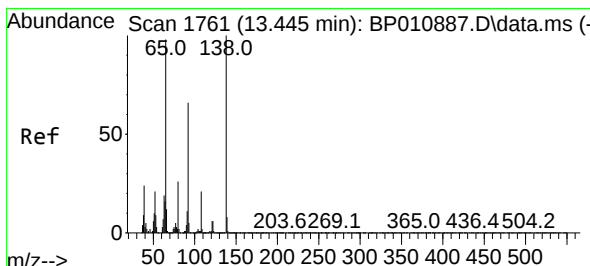
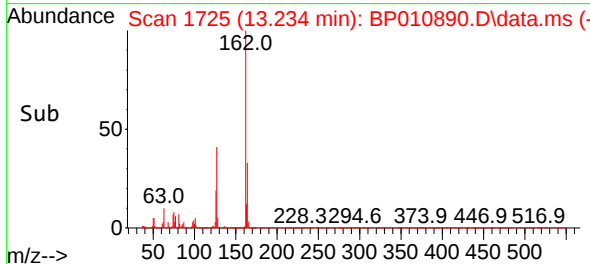
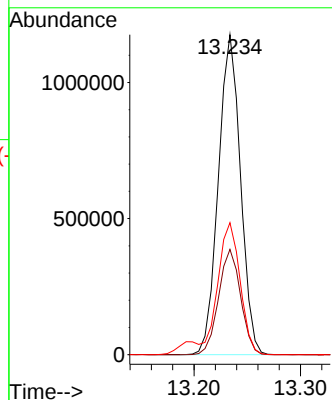
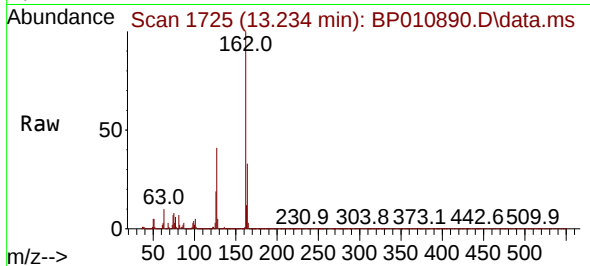
#44
2-Chloronaphthalene
Concen: 33.699 ng/ul
RT: 13.234 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

Instrument :
BNA_P
ClientSampleId :
SLCS835

Tgt Ion:162 Resp: 1693750
Ion Ratio Lower Upper
162 100
164 32.9 25.5 38.3
127 41.2 31.9 47.9

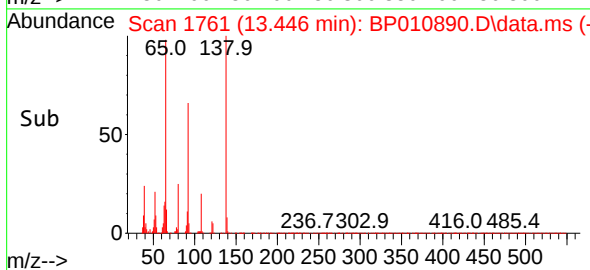
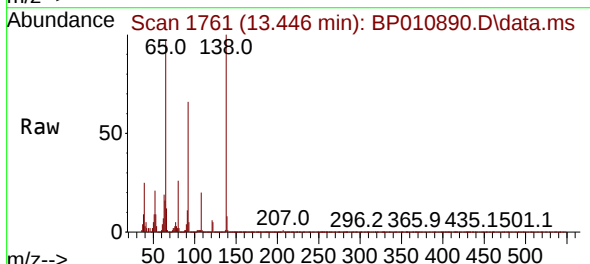
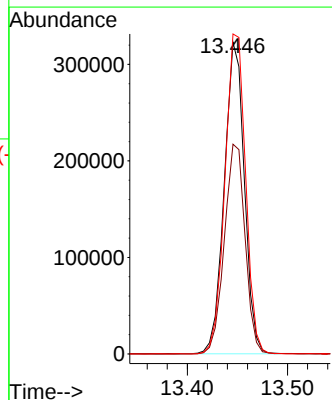
Manual Integrations
APPROVED

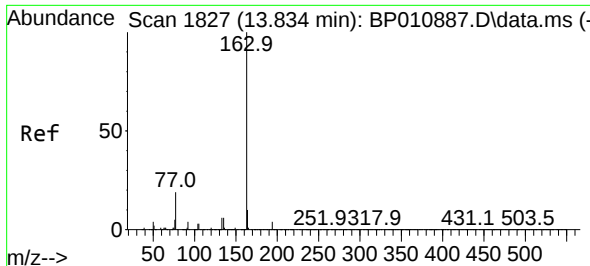
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#45
2-Nitroaniline
Concen: 42.151 ng/ul
RT: 13.446 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

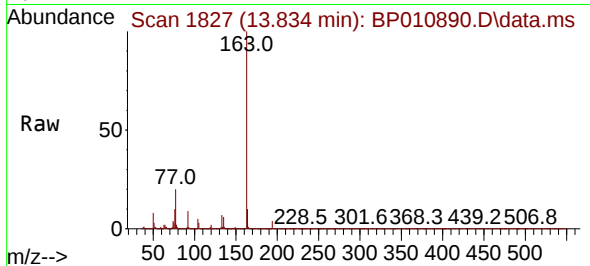
Tgt Ion: 65 Resp: 449487
Ion Ratio Lower Upper
65 100
92 67.3 49.0 73.6
138 102.7 66.4 99.6#





#47
Dimethylphthalate
Concen: 32.514 ng/ul
RT: 13.834 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

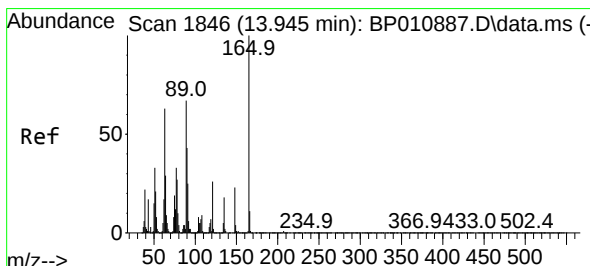
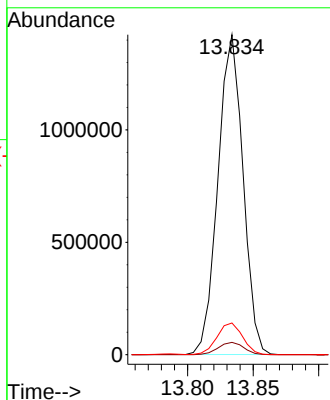
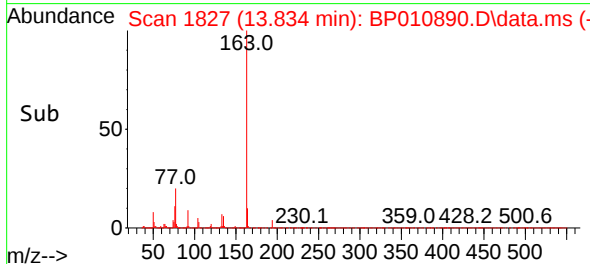
Instrument :
BNA_P
ClientSampleId :
SLCS835



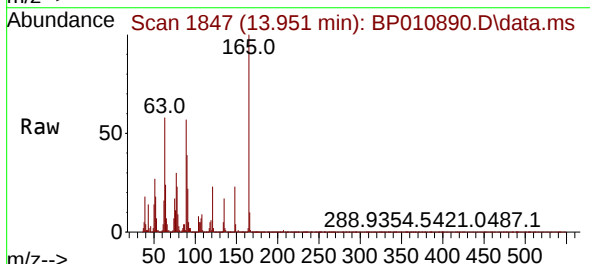
Tgt Ion:163 Resp: 189040
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 9.9 7.6 11.4

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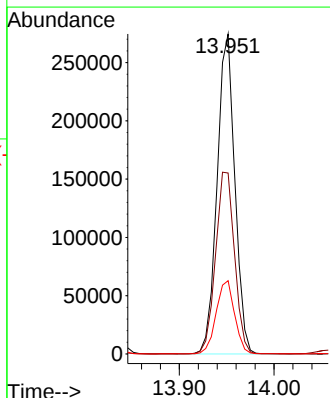
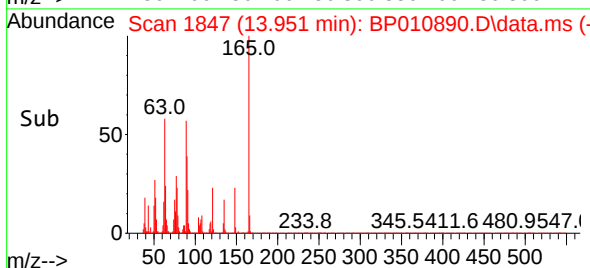
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

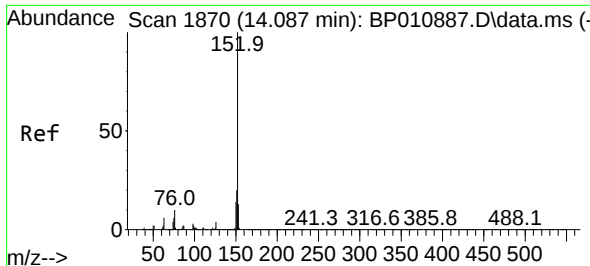


#48
2,6-Dinitrotoluene
Concen: 41.010 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45



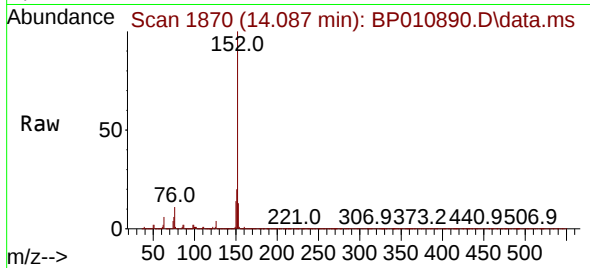
Tgt Ion:165 Resp: 357260
Ion Ratio Lower Upper
165 100
89 56.6 52.9 79.3
121 22.9 19.4 29.2





#50
Acenaphthylene
Concen: 32.144 ng/ul
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

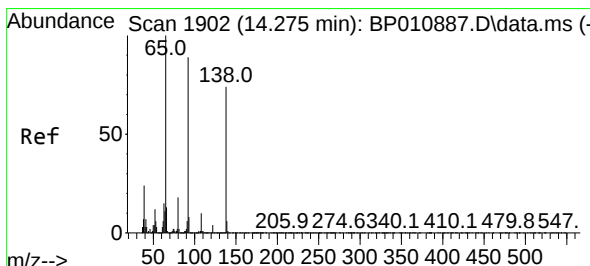
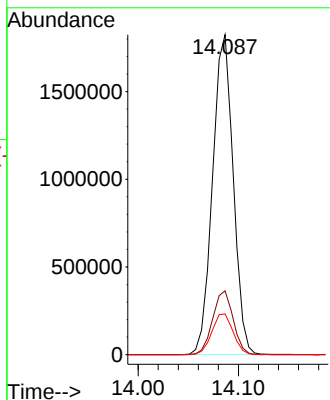
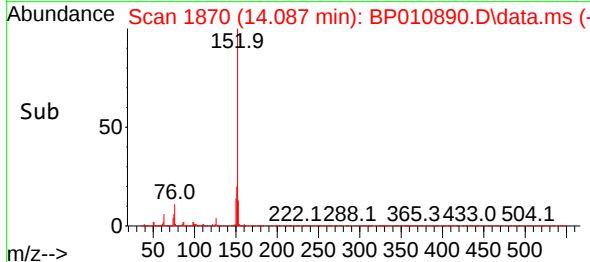
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:152 Resp: 260852
Ion Ratio Lower Upper
152 100
151 20.0 16.5 24.7
153 12.8 10.1 15.1

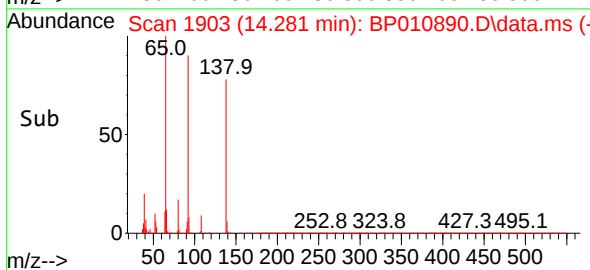
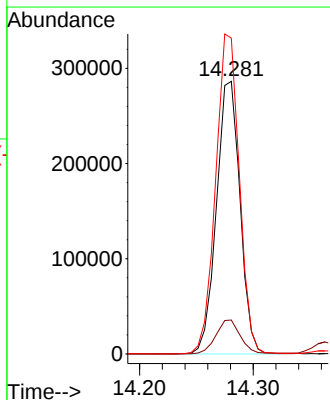
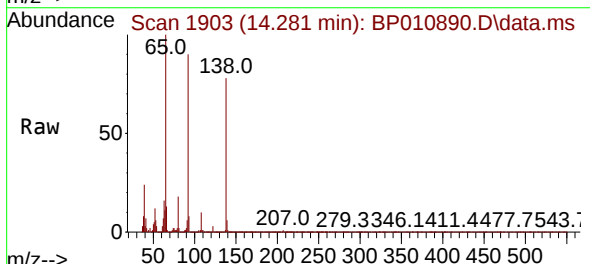
Manual Integrations
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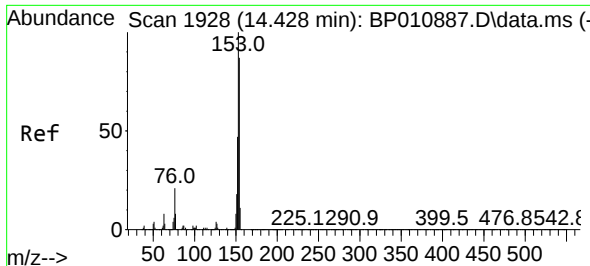
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#51
3-Nitroaniline
Concen: 39.558 ng/ul
RT: 14.281 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

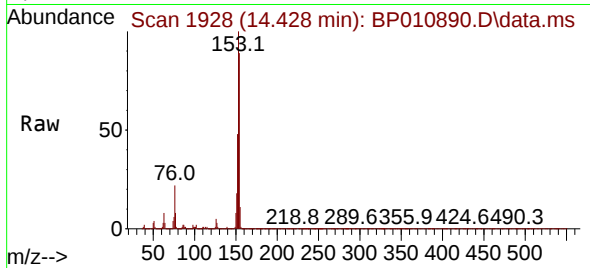
Tgt Ion:138 Resp: 413136
Ion Ratio Lower Upper
138 100
108 12.4 11.0 16.4
92 115.8 104.6 156.8





#52
Acenaphthene
Concen: 33.796 ng/ul
RT: 14.428 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

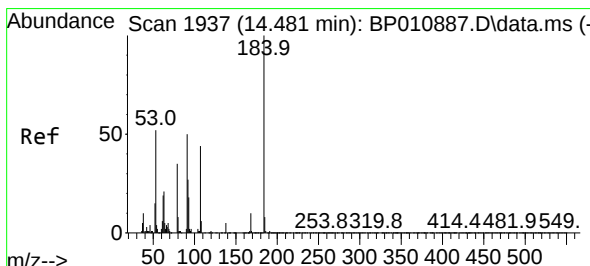
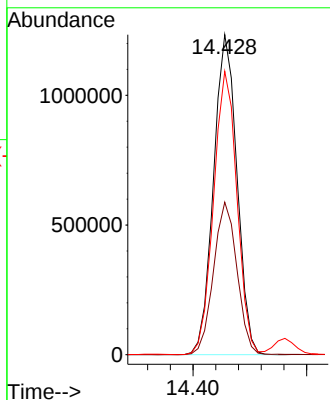
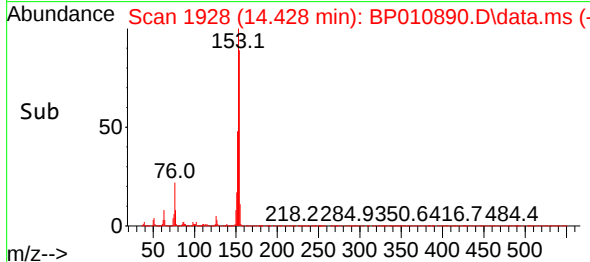
Instrument :
BNA_P
ClientSampleId :
SLCS835



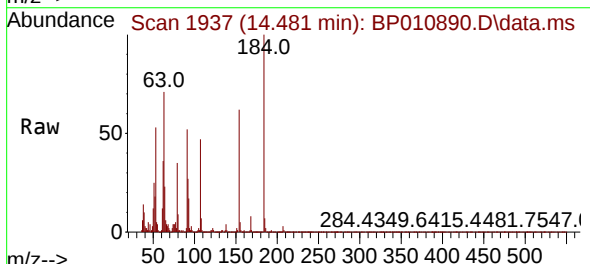
Tgt Ion:153 Resp: 1769579
Ion Ratio Lower Upper
153 100
152 47.6 36.2 54.2
154 88.5 70.8 106.2

Manual Integrations
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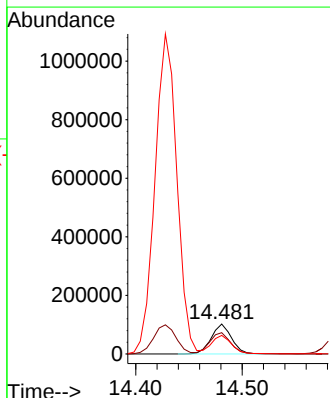
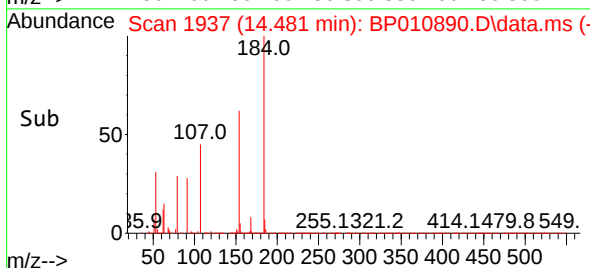
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

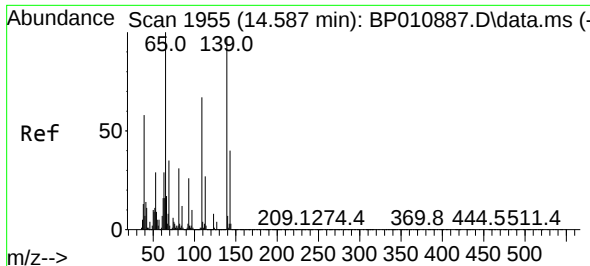


#53
2,4-Dinitrophenol
Concen: 40.304 ng/ul
RT: 14.481 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45



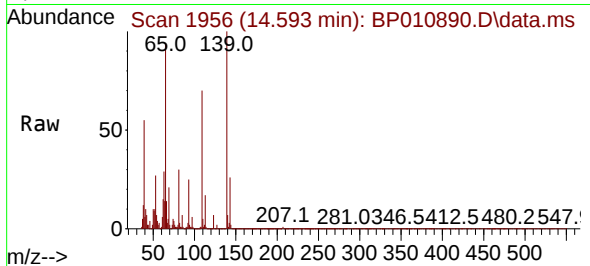
Tgt Ion:184 Resp: 134793
Ion Ratio Lower Upper
184 100
63 71.4 73.8 110.6#
154 62.0 57.2 85.8





#55
4-Nitrophenol
Concen: 36.833 ng/ul
RT: 14.593 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

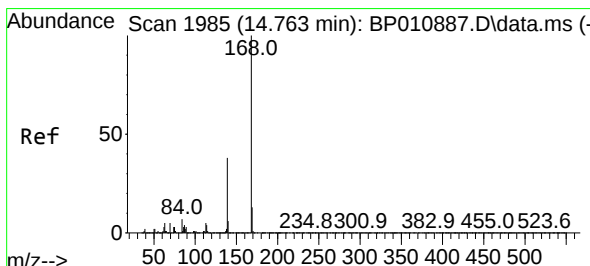
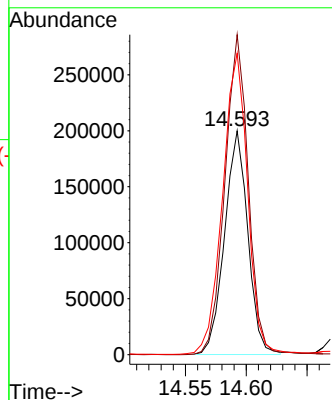
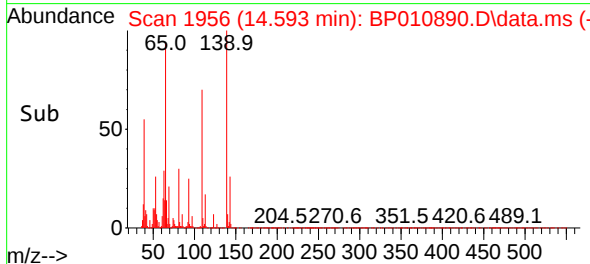
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:109 Resp: 26558
Ion Ratio Lower Upper
109 100
139 143.0 75.6 113.4
65 134.6 107.6 161.4

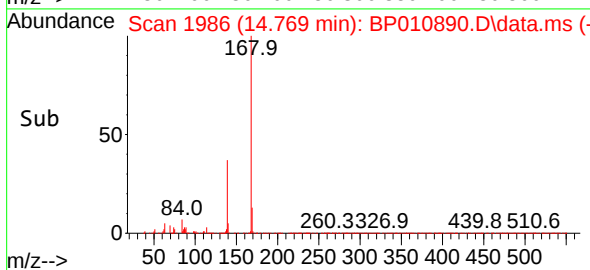
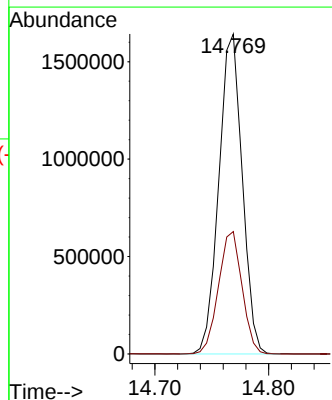
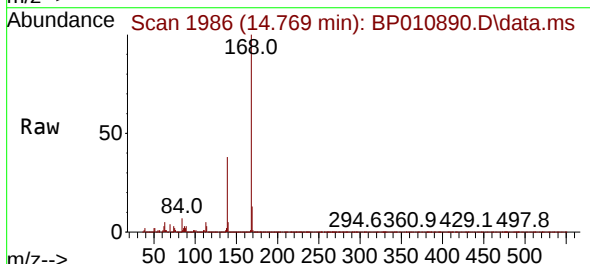
Manual Integrations
APPROVED

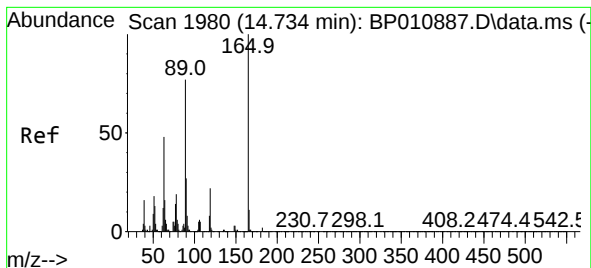
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#56
Dibenzofuran
Concen: 32.724 ng/ul
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

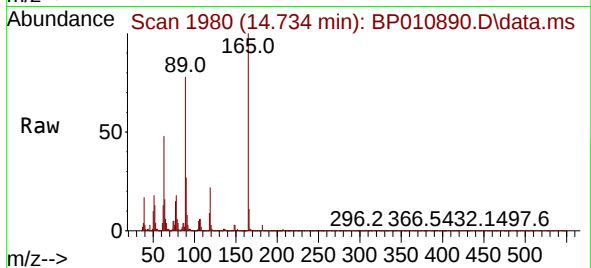
Tgt Ion:168 Resp: 2347087
Ion Ratio Lower Upper
168 100
139 38.3 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 42.659 ng/ul
RT: 14.734 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

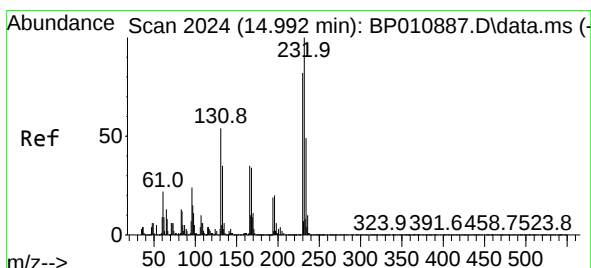
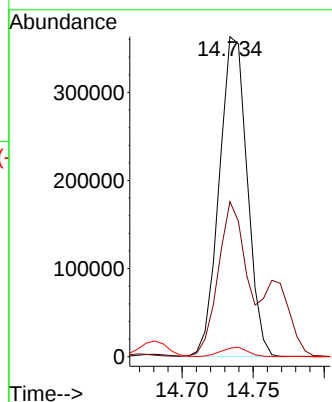
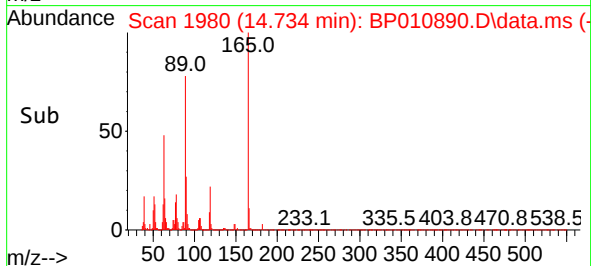
Instrument :
BNA_P
ClientSampleId :
SLCS835



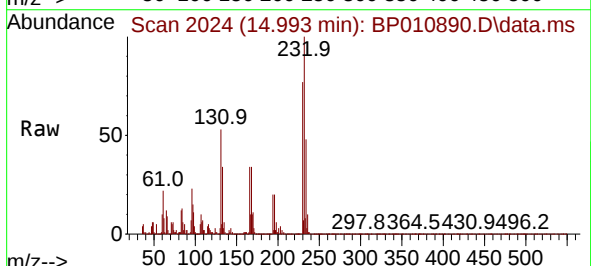
Tgt Ion:165 Resp: 496560
Ion Ratio Lower Upper
165 100
63 48.5 47.0 70.6
182 2.7 2.2 3.2

Manual Integrations
APPROVED

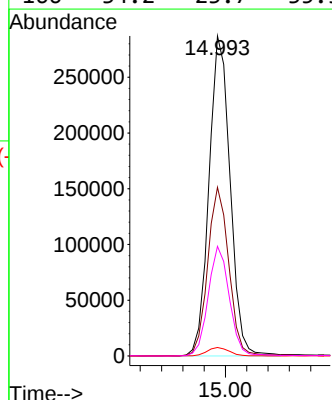
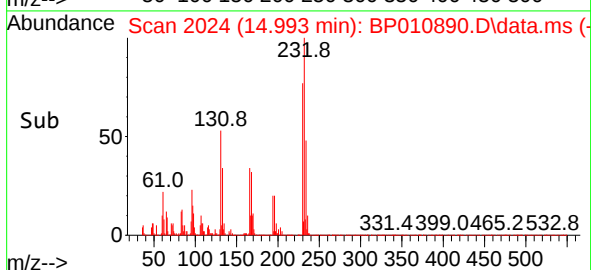
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

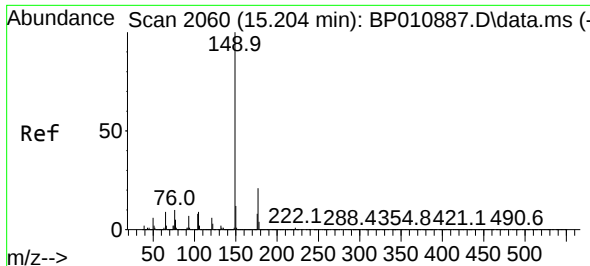


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.612 ng/ul
RT: 14.993 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45



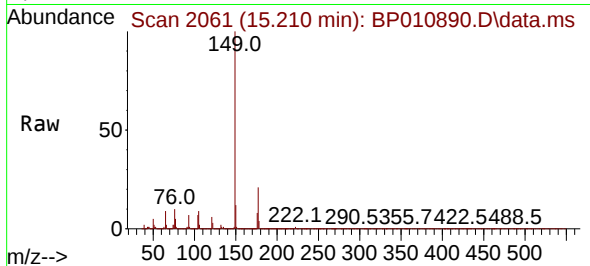
Tgt Ion:232 Resp: 395058
Ion Ratio Lower Upper
232 100
131 52.7 35.8 53.8
130 2.6 1.8 2.8
166 34.2 23.7 35.5





#59
Diethylphthalate
Concen: 31.490 ng/ul
RT: 15.210 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

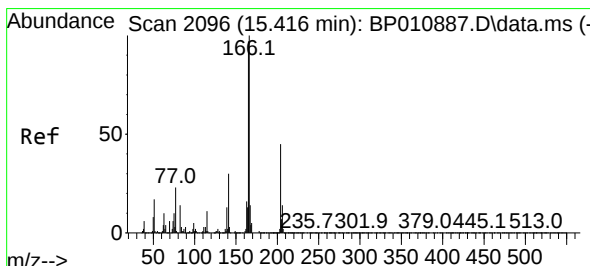
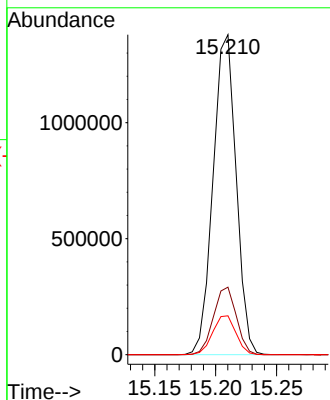
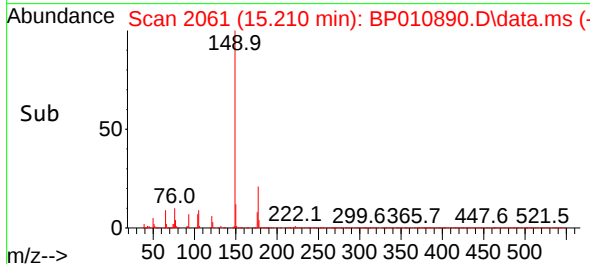
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:149 Resp: 182023
Ion Ratio Lower Upper
149 100
177 21.1 17.6 26.4
150 12.1 10.3 15.5

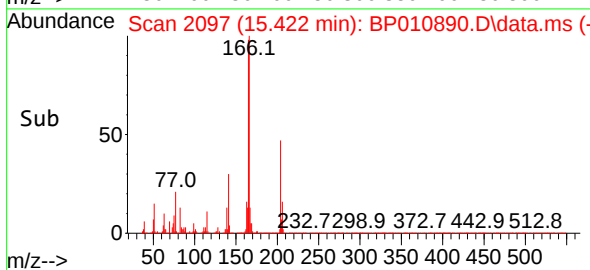
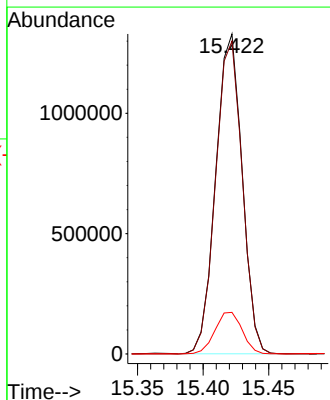
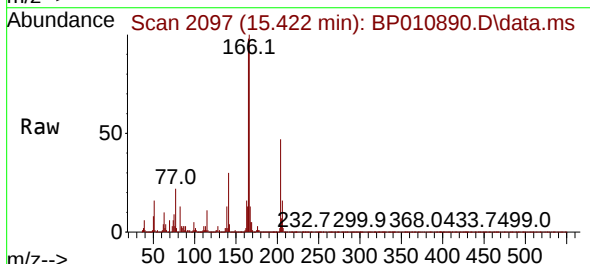
Manual Integrations
APPROVED

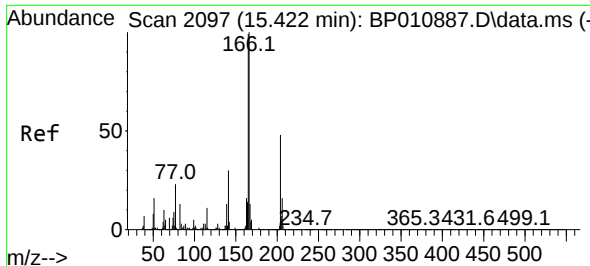
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#61
Fluorene
Concen: 32.548 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

Tgt Ion:166 Resp: 1861447
Ion Ratio Lower Upper
166 100
165 97.7 77.4 116.2
167 13.0 10.8 16.2





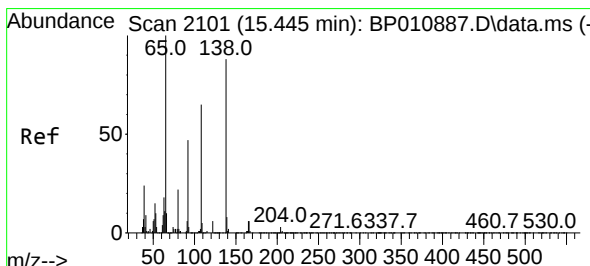
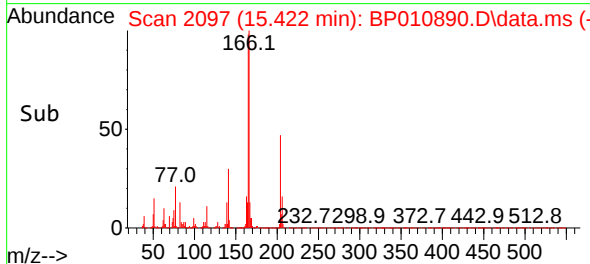
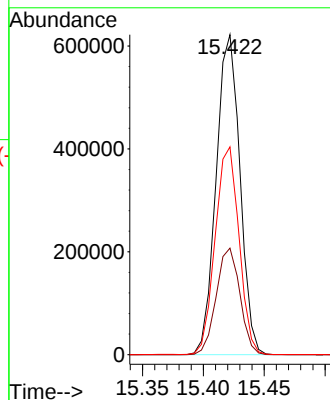
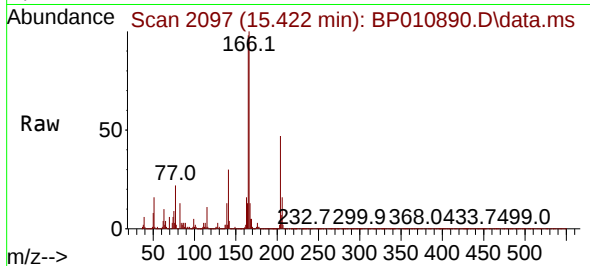
#62
4-Chlorophenyl-phenylether
Concen: 31.638 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

Instrument :
BNA_P
ClientSampleId :
SLCS835

Tgt Ion:204 Resp: 847019
Ion Ratio Lower Upper
204 100
206 33.3 26.0 39.0
141 64.9 49.3 73.9

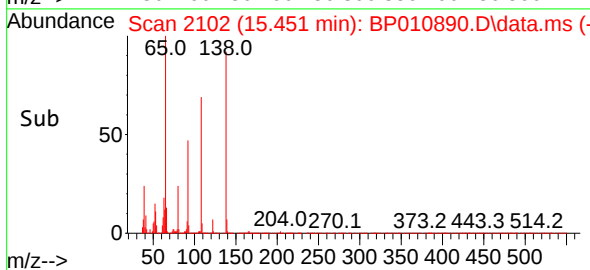
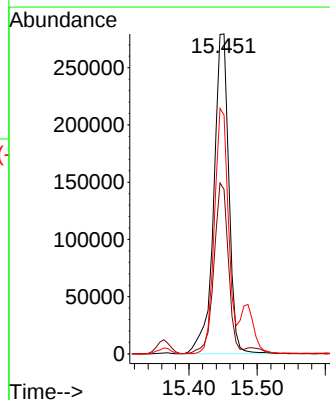
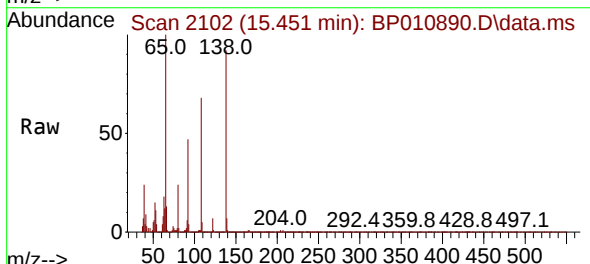
Manual Integrations
APPROVED

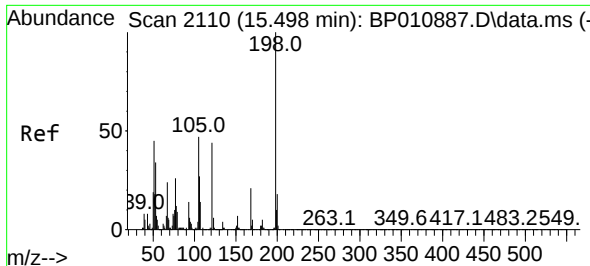
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#63
4-Nitroaniline
Concen: 44.745 ng/ul
RT: 15.451 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

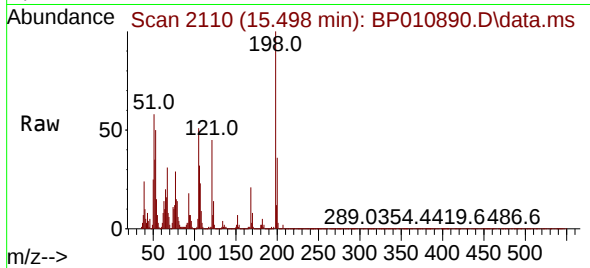
Tgt Ion:138 Resp: 432067
Ion Ratio Lower Upper
138 100
92 51.4 46.2 69.2
108 74.7 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 39.894 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

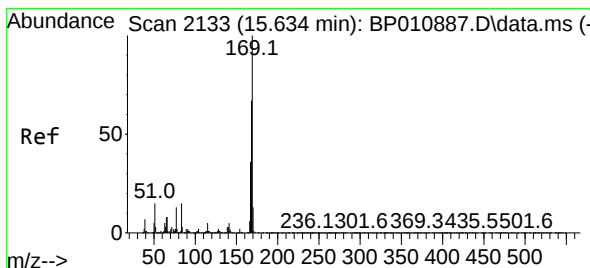
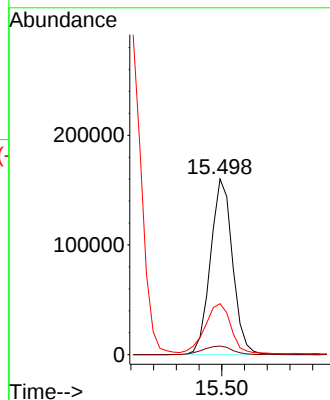
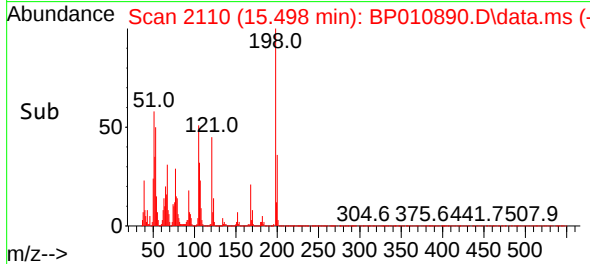
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:198 Resp: 215919
Ion Ratio Lower Upper
198 100
182 4.9 4.3 6.5
77 29.1 23.7 35.5

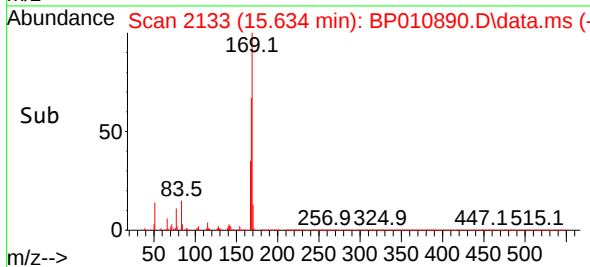
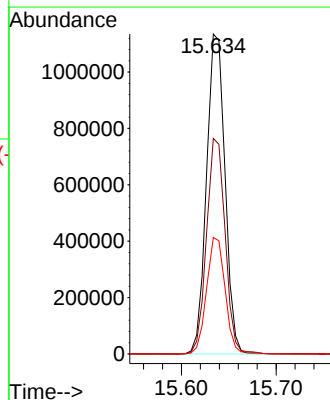
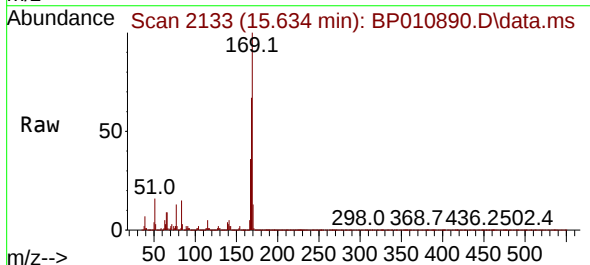
Manual Integrations
APPROVED

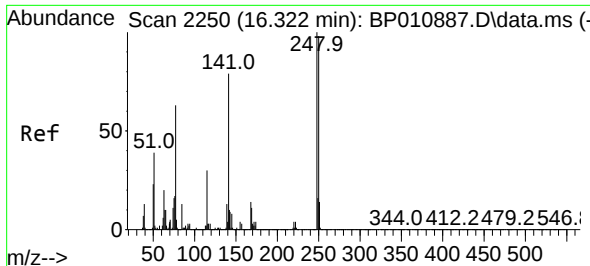
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#67
N-Nitrosodiphenylamine
Concen: 33.551 ng/ul
RT: 15.634 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

Tgt Ion:169 Resp: 1536244
Ion Ratio Lower Upper
169 100
168 67.4 52.6 78.8
167 36.4 27.8 41.6





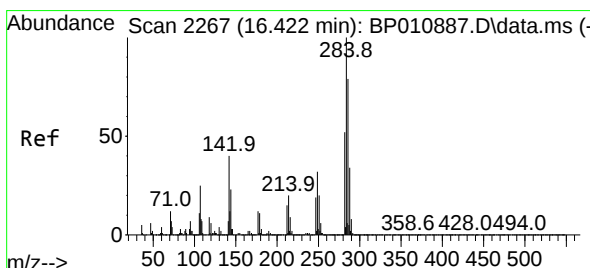
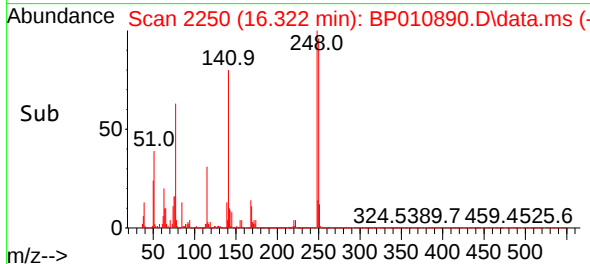
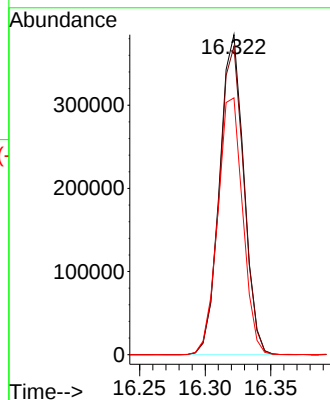
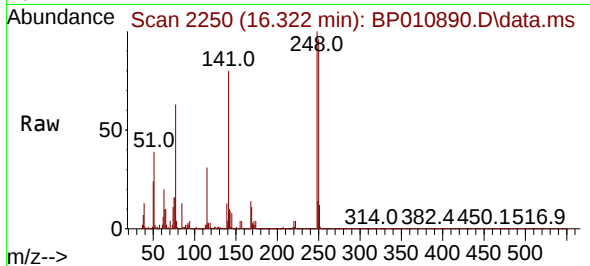
#68
4-Bromophenyl-phenylether
Concen: 32.692 ng/ul
RT: 16.322 min Scan# 2250
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

Instrument :
BNA_P
ClientSampleId :
SLCS835

Tgt Ion:248 Resp: 495300
Ion Ratio Lower Upper
248 100
250 96.4 80.8 121.2
141 80.2 63.9 95.9

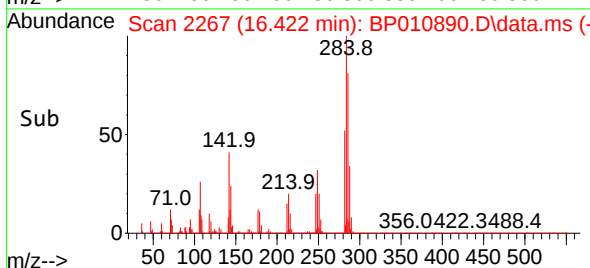
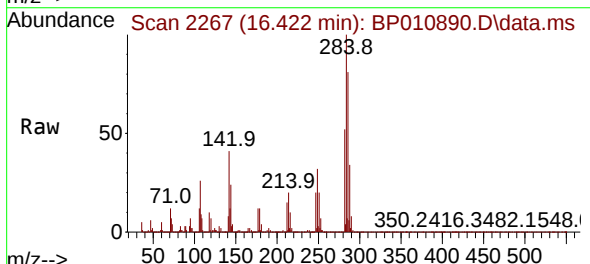
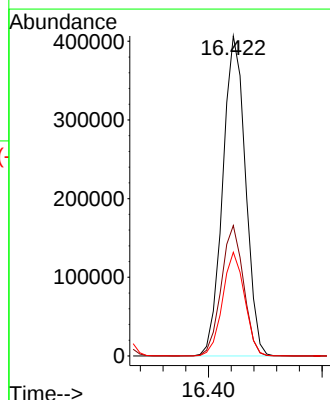
Manual Integrations
APPROVED

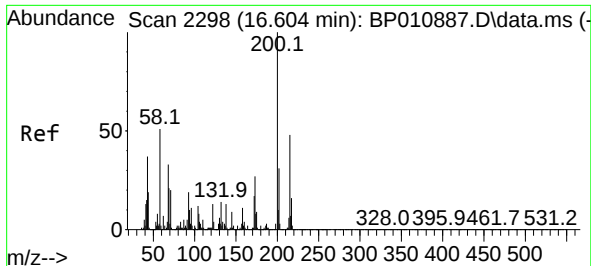
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#69
Hexachlorobenzene
Concen: 32.253 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

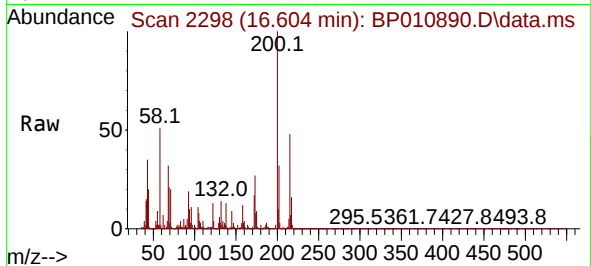
Tgt Ion:284 Resp: 565984
Ion Ratio Lower Upper
284 100
142 40.7 27.8 41.6
249 32.4 25.4 38.2





#70
Atrazine
Concen: 31.268 ng/ul
RT: 16.604 min Scan# 2298
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

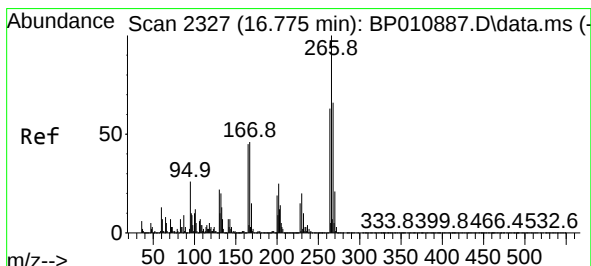
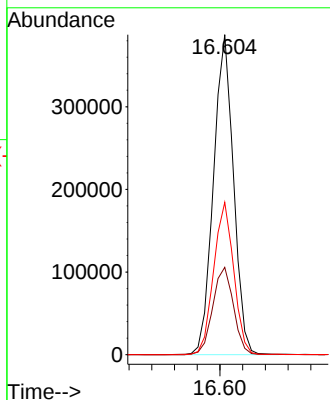
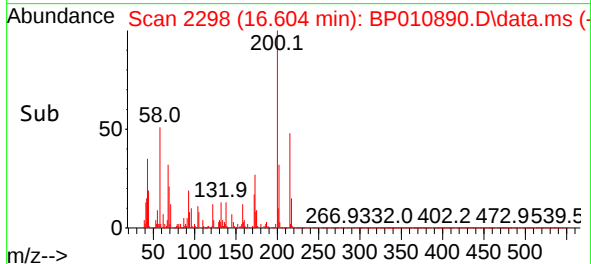
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:200 Resp: 474685
Ion Ratio Lower Upper
200 100
173 27.3 20.7 31.1
215 47.6 38.6 57.8

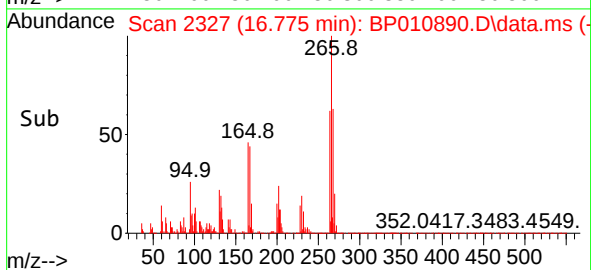
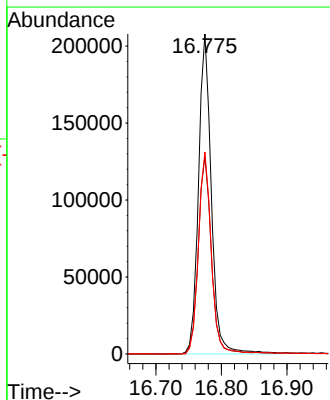
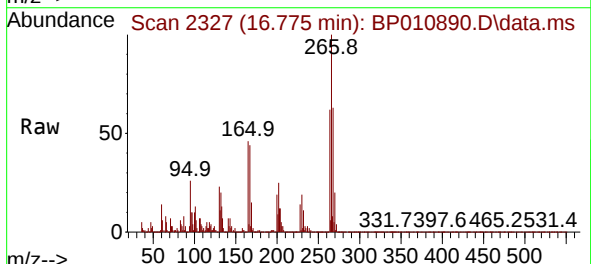
Manual Integrations
APPROVED

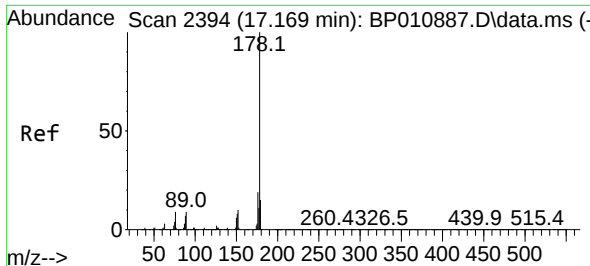
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#71
Pentachlorophenol
Concen: 31.395 ng/ul
RT: 16.775 min Scan# 2327
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

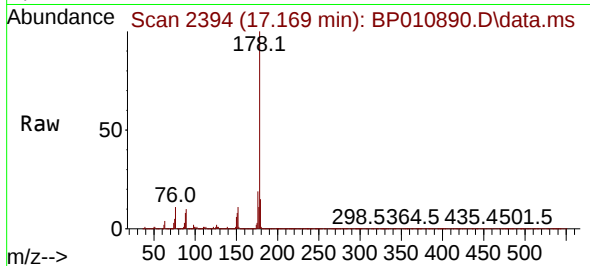
Tgt Ion:266 Resp: 283683
Ion Ratio Lower Upper
266 100
264 61.7 51.4 77.2
268 63.1 53.5 80.3





#72
Phenanthrene
Concen: 34.370 ng/ul
RT: 17.169 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

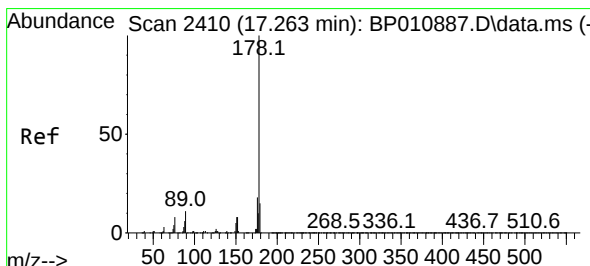
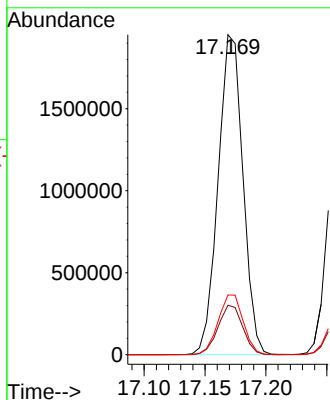
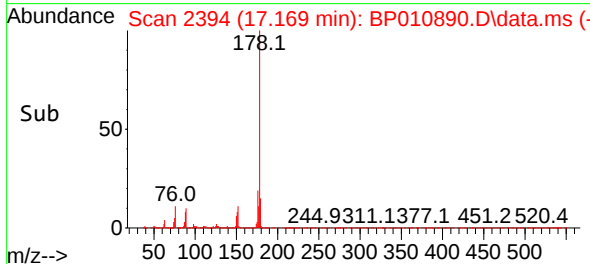
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:178 Resp: 2766950
Ion Ratio Lower Upper
178 100
179 15.4 12.7 19.1
176 18.7 14.6 22.0

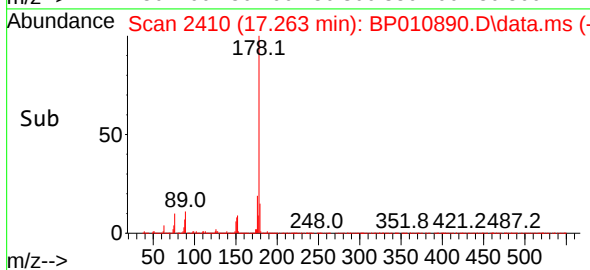
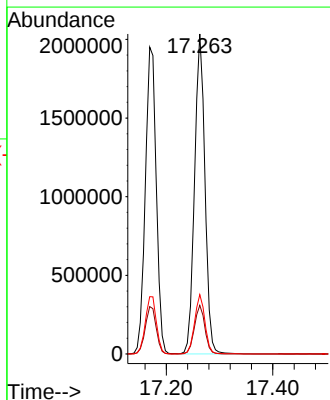
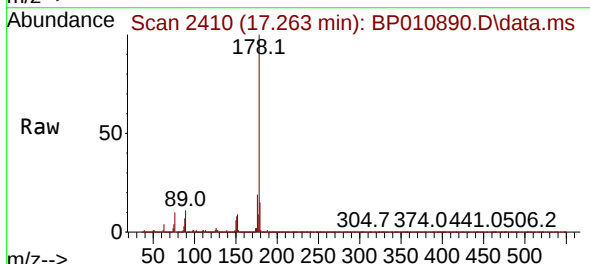
Manual Integrations
APPROVED

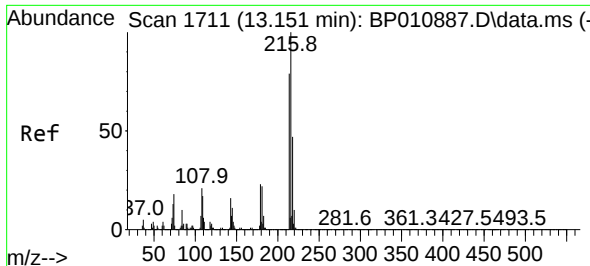
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#74
Anthracene
Concen: 34.067 ng/ul
RT: 17.263 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

Tgt Ion:178 Resp: 2758382
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 18.5 14.5 21.7





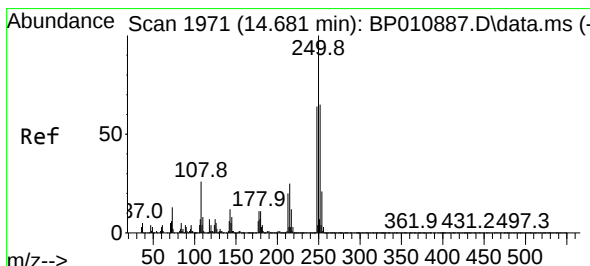
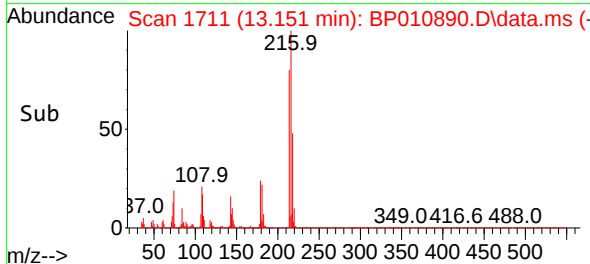
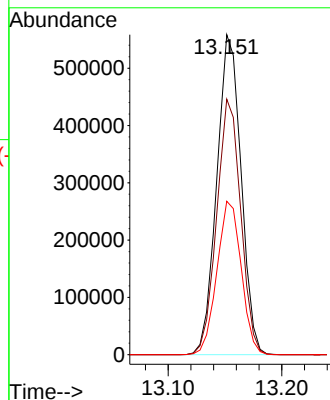
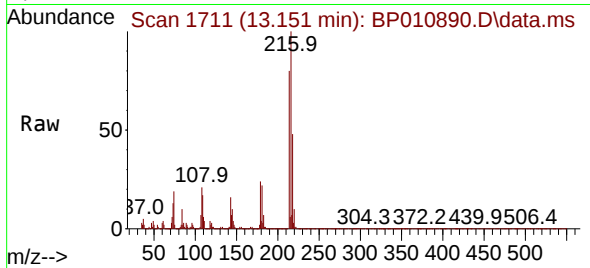
#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.278 ng/uL
RT: 13.151 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

Instrument :
BNA_P
ClientSampleId :
SLCS835

Tgt Ion:216 Resp: 830169
Ion Ratio Lower Upper
216 100
214 79.9 65.0 97.4
218 47.9 39.1 58.7

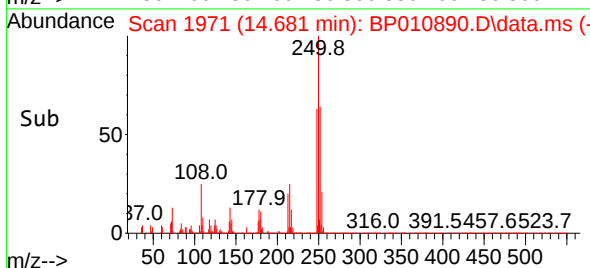
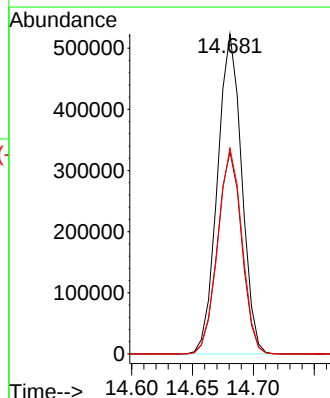
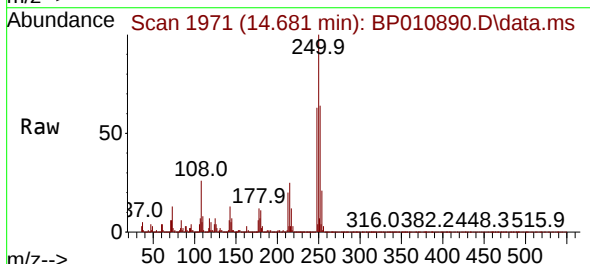
Manual Integrations
APPROVED

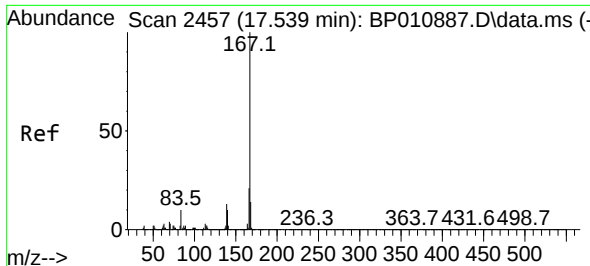
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#76
Pentachlorobenzene
Concen: 33.935 ng/uL
RT: 14.681 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

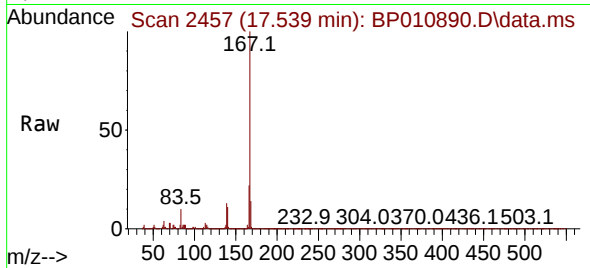
Tgt Ion:250 Resp: 726044
Ion Ratio Lower Upper
250 100
248 63.1 49.8 74.6
252 64.3 51.2 76.8





#77
 Carbazole
 Concen: 34.727 ng/ul
 RT: 17.539 min Scan# 2457
 Delta R.T. -0.006 min
 Lab File: BP010890.D
 Acq: 27 Jun 2022 22:45

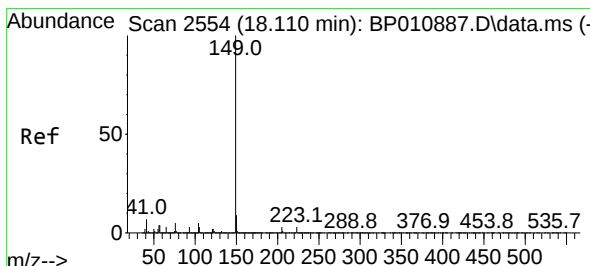
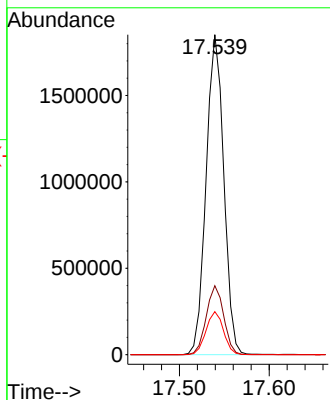
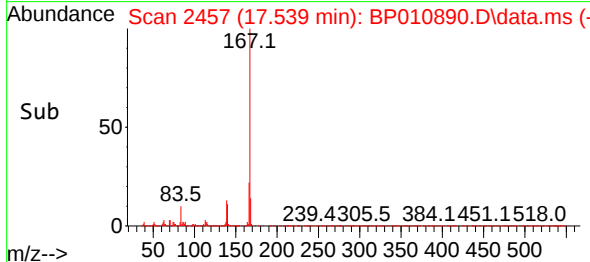
Instrument :
 BNA_P
 ClientSampleId :
 SLCS835



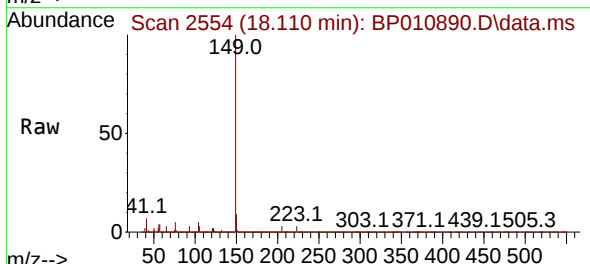
Tgt Ion:167 Resp: 2531011
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.9 25.3
 139 13.5 10.6 16.0

Manual Integrations
 APPROVED

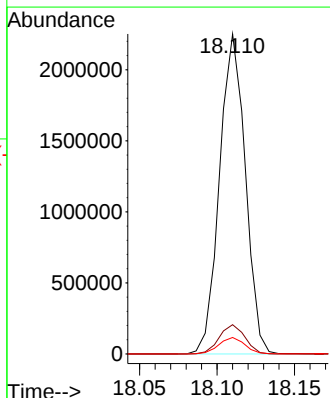
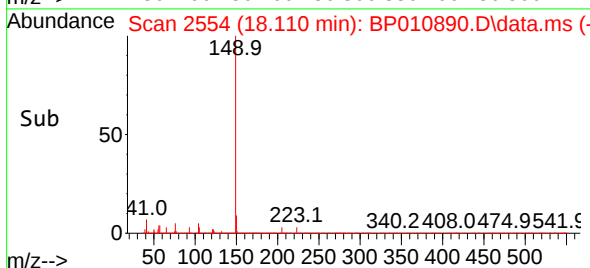
Reviewed By :Jagrut Upadhyay 06/28/2022
 Supervised By :mohammad ahmed 07/01/2022

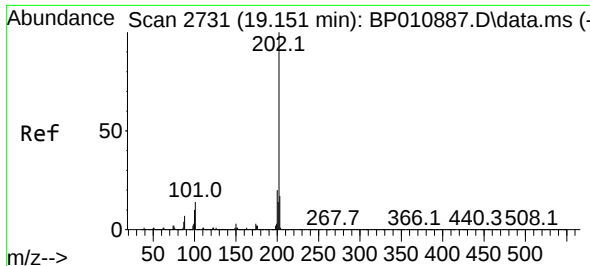


#78
 Di-n-butylphthalate
 Concen: 30.019 ng/ul
 RT: 18.110 min Scan# 2554
 Delta R.T. -0.006 min
 Lab File: BP010890.D
 Acq: 27 Jun 2022 22:45



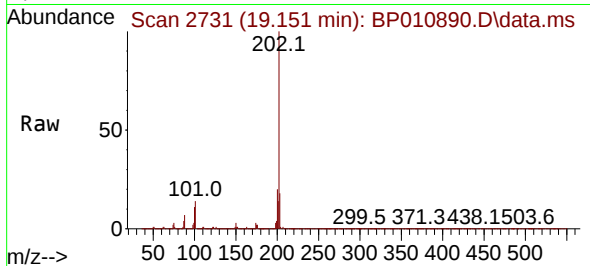
Tgt Ion:149 Resp: 2607190
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.1 10.7
 104 5.2 4.6 6.8





#80
Fluoranthene
Concen: 31.026 ng/u1
RT: 19.151 min Scan# 2731
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

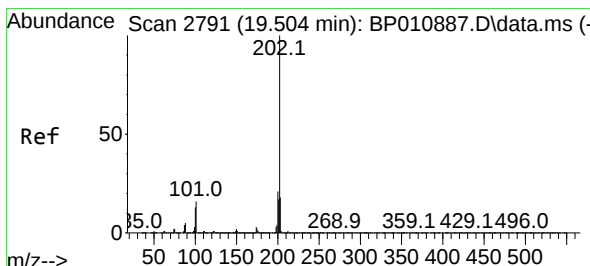
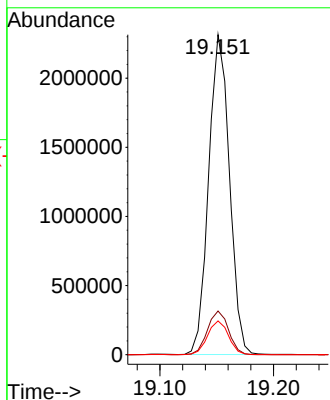
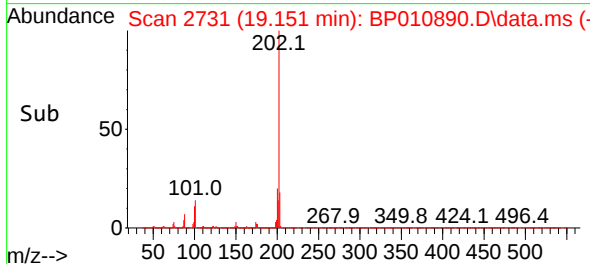
Instrument :
BNA_P
ClientSampleId :
SLCS835



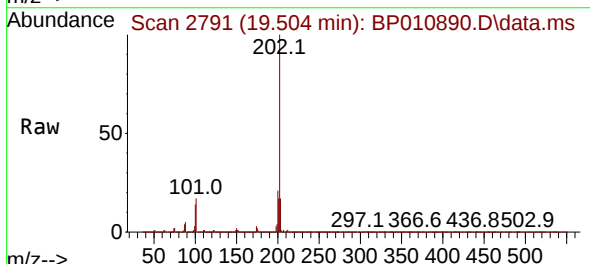
Tgt Ion:202 Resp: 294866
Ion Ratio Lower Upper
202 100
101 13.7 7.1 10.7
100 10.5 5.7 8.5

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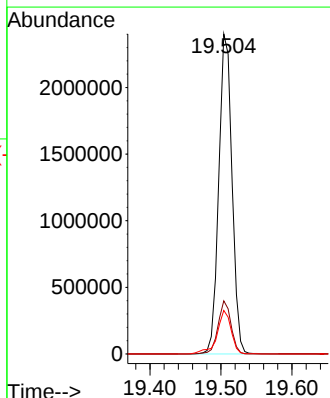
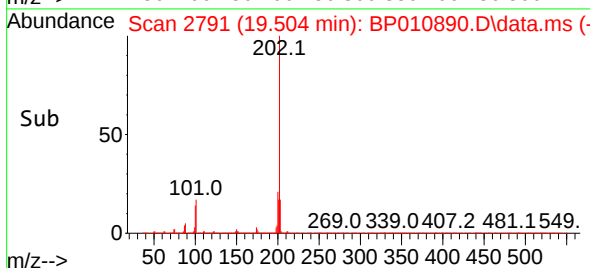
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

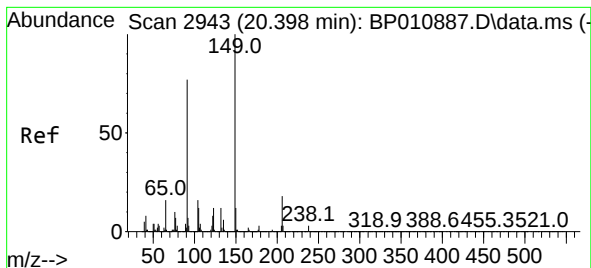


#82
Pyrene
Concen: 32.173 ng/u1
RT: 19.504 min Scan# 2791
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45



Tgt Ion:202 Resp: 3087920
Ion Ratio Lower Upper
202 100
101 16.6 7.9 11.9#
100 13.6 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 32.690 ng/ul

RT: 20.398 min Scan# 2943

Delta R.T. -0.012 min

Lab File: BP010890.D

Acq: 27 Jun 2022 22:45

Instrument :

BNA_P

ClientSampleId :

SLCS835

Tgt Ion:149 Resp: 1104399

Ion Ratio Lower Upper

149 100

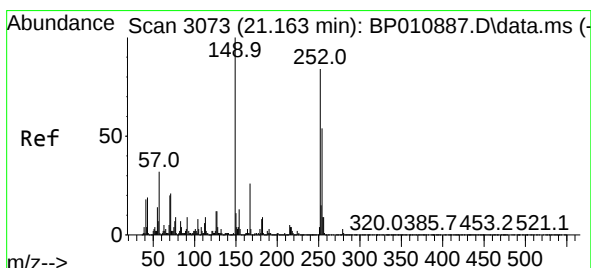
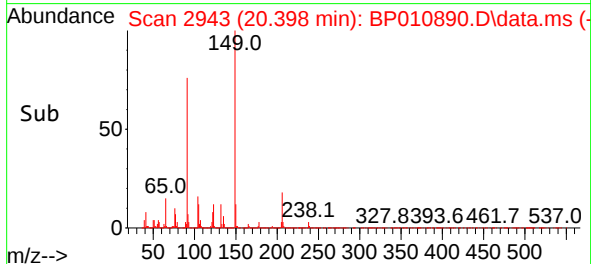
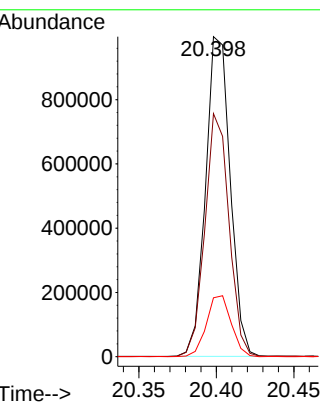
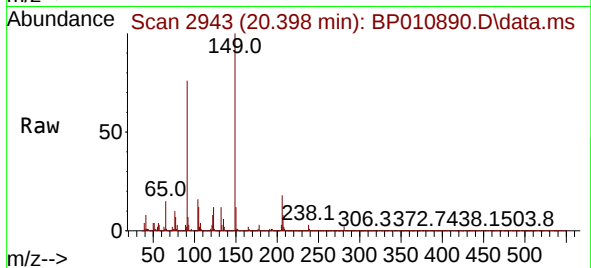
91 76.0 60.0 90.0

206 18.4 17.4 26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#84

3,3'-Dichlorobenzidine

Concen: 34.506 ng/ul

RT: 21.163 min Scan# 3073

Delta R.T. -0.012 min

Lab File: BP010890.D

Acq: 27 Jun 2022 22:45

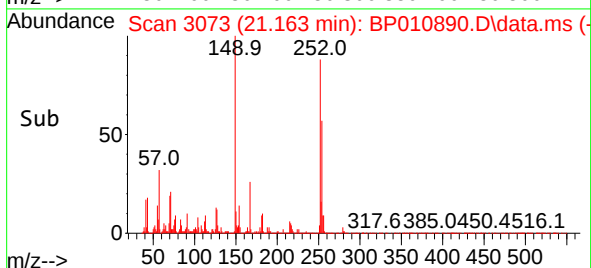
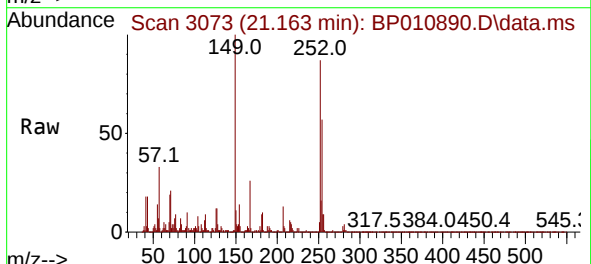
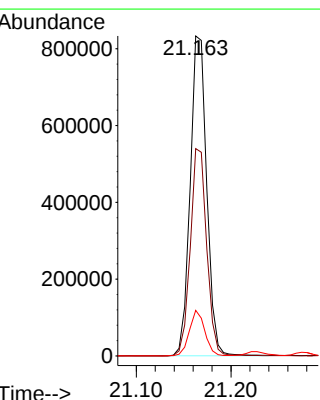
Tgt Ion:252 Resp: 1010650

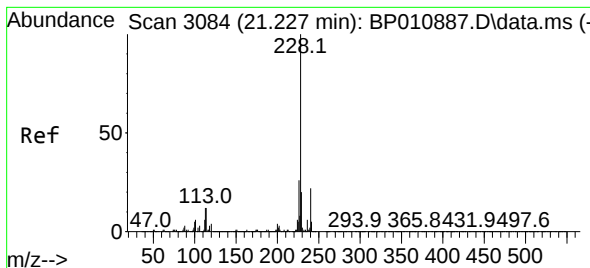
Ion Ratio Lower Upper

252 100

254 64.8 51.0 76.4

126 14.3 8.6 12.8#





#85

Benzo(a)anthracene

Concen: 33.967 ng/ul

RT: 21.227 min Scan# 3084

Delta R.T. -0.006 min

Lab File: BP010890.D

Acq: 27 Jun 2022 22:45

Instrument :

BNA_P

ClientSampleId :

SLCS835

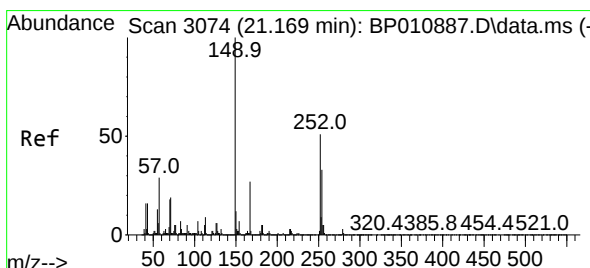
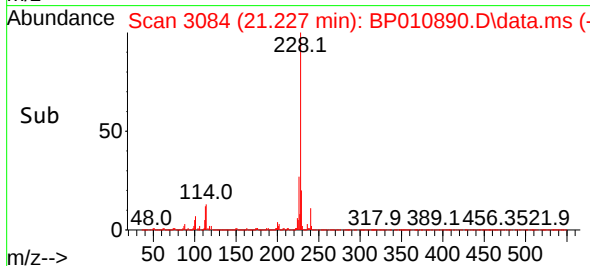
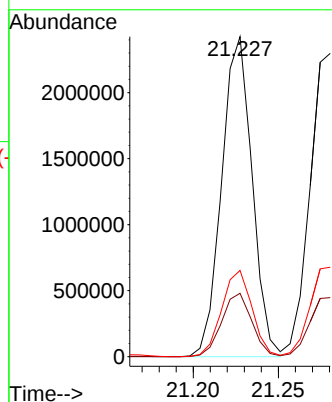
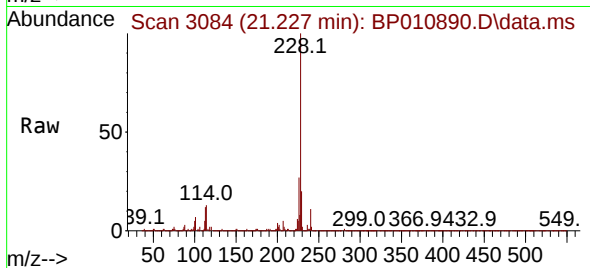
Tgt Ion:228 Resp: 3013154

Ion	Ratio	Lower	Upper
228	100		
229	19.8	15.0	22.4
226	26.9	20.6	31.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 29.525 ng/ul

RT: 21.169 min Scan# 3074

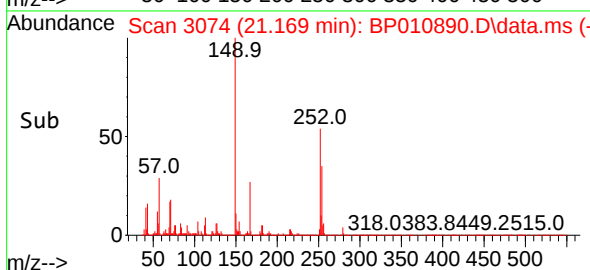
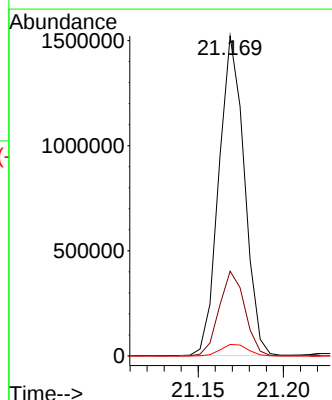
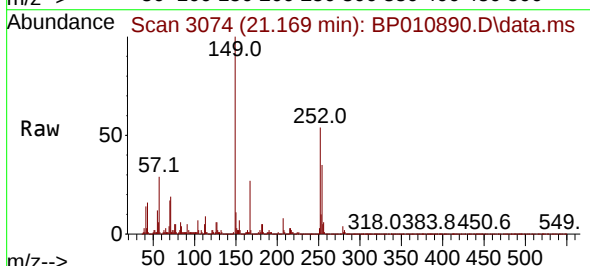
Delta R.T. -0.006 min

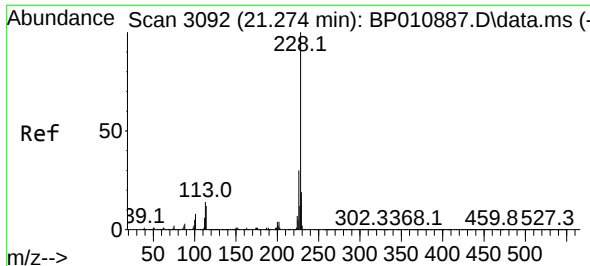
Lab File: BP010890.D

Acq: 27 Jun 2022 22:45

Tgt Ion:149 Resp: 1579527

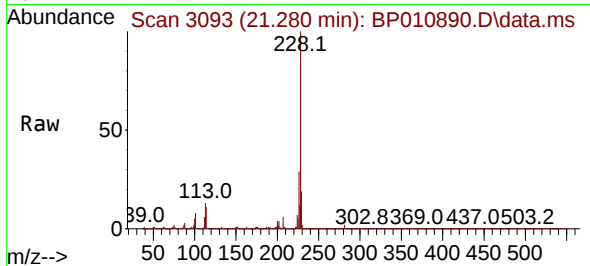
Ion	Ratio	Lower	Upper
149	100		
167	26.5	22.6	33.8
279	3.6	4.2	6.4





#87
Chrysene
Concen: 33.703 ng/ul
RT: 21.280 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

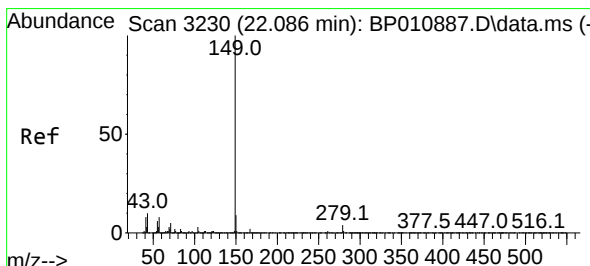
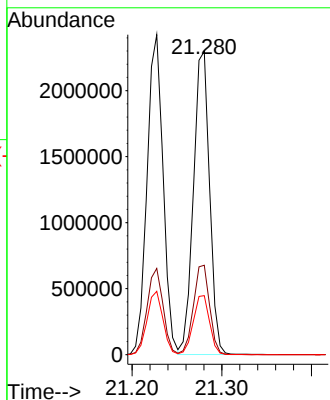
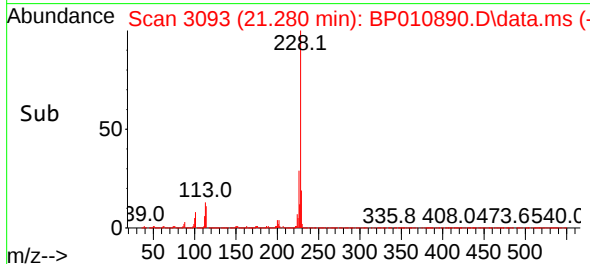
Instrument :
BNA_P
ClientSampleId :
SLCS835



Tgt Ion:228 Resp: 2865011
Ion Ratio Lower Upper
228 100
226 29.5 23.6 35.4
229 19.4 15.6 23.4

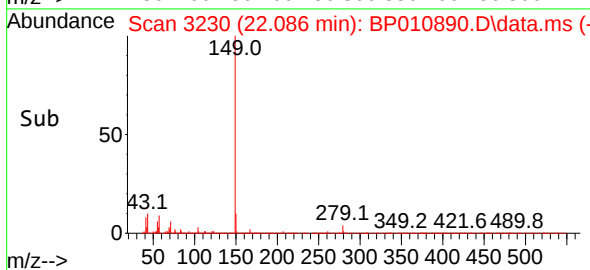
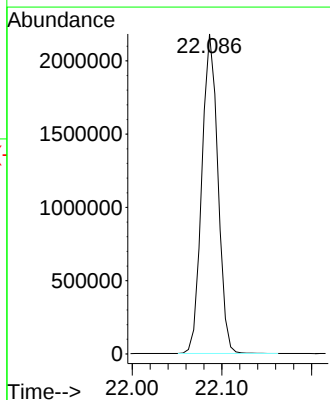
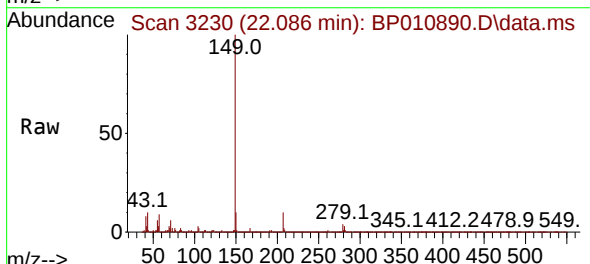
Manual Integrations
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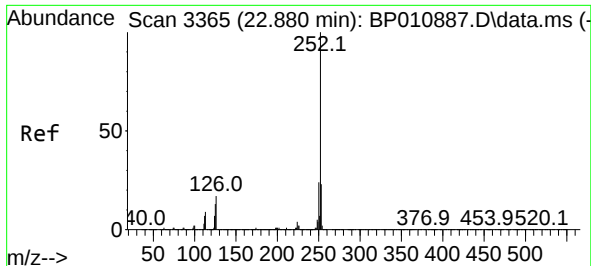
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#89
Di-n-octyl phthalate
Concen: 28.904 ng/ul
RT: 22.086 min Scan# 3230
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

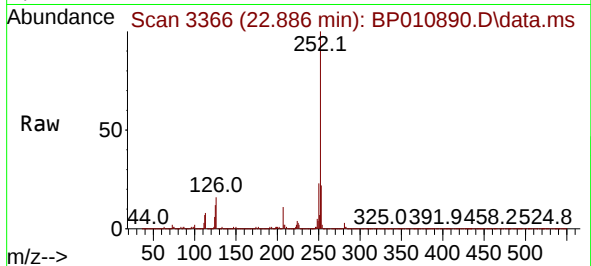
Tgt Ion:149 Resp: 2708410





#90
Benzo(b)fluoranthene
Concen: 34.900 ng/ul
RT: 22.886 min Scan# 3365
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45

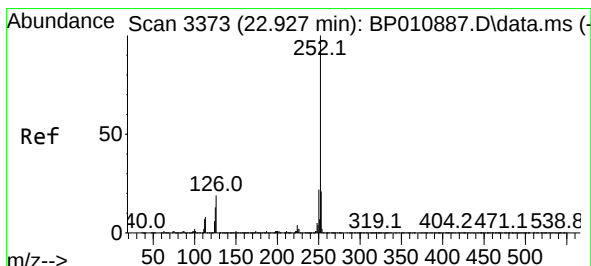
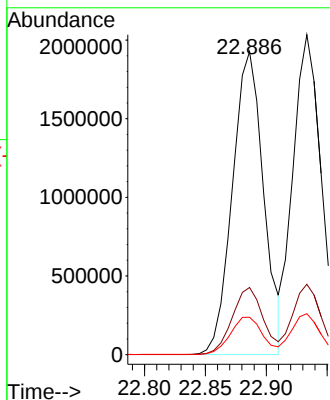
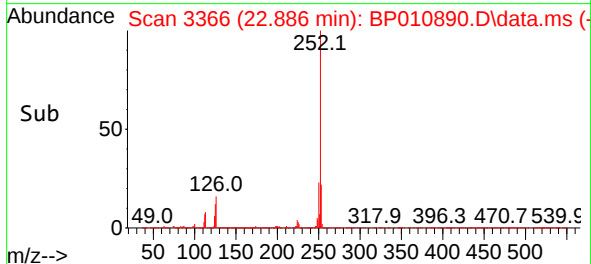
Instrument :
BNA_P
ClientSampleId :
SLCS835



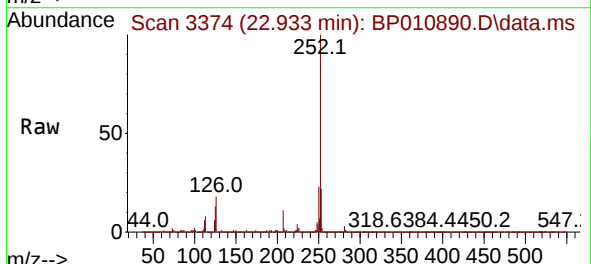
Tgt Ion:252 Resp: 3426154
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 12.4 6.2 9.2

Manual Integrations
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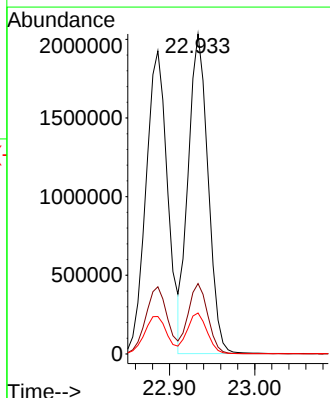
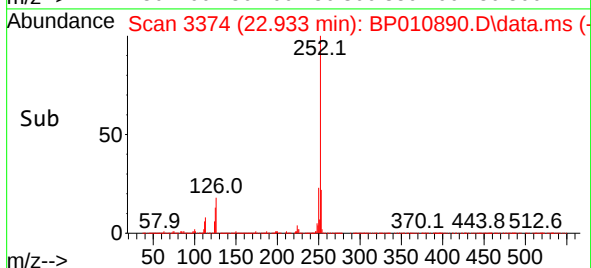
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

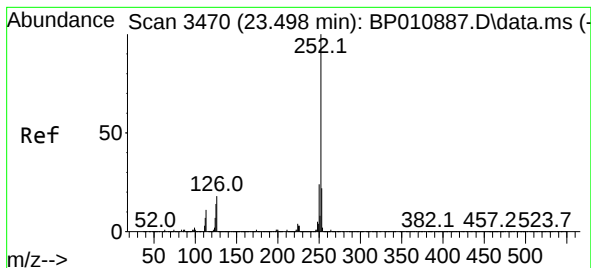


#91
Benzo(k)fluoranthene
Concen: 35.163 ng/ul
RT: 22.933 min Scan# 3374
Delta R.T. -0.006 min
Lab File: BP010890.D
Acq: 27 Jun 2022 22:45



Tgt Ion:252 Resp: 3281214
Ion Ratio Lower Upper
252 100
253 22.0 17.0 25.4
125 12.8 6.2 9.4





#93

Benzo(a)pyrene

Concen: 32.210 ng/ul

RT: 23.504 min Scan# 3471

Delta R.T. -0.006 min

Lab File: BP010890.D

Acq: 27 Jun 2022 22:45

Instrument :

BNA_P

ClientSampleId :

SLCS835

Tgt Ion:252 Resp: 307601

Ion Ratio Lower Upper

252 100

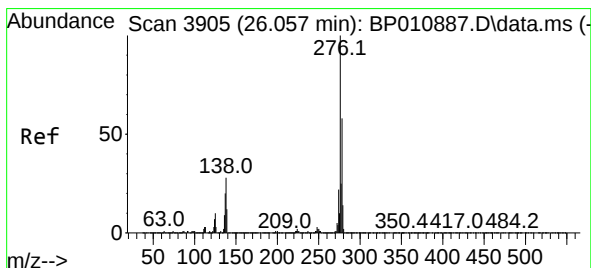
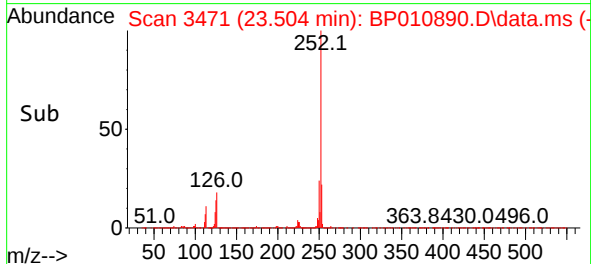
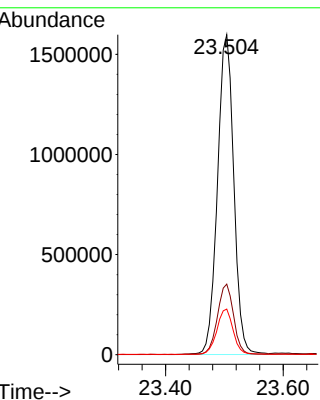
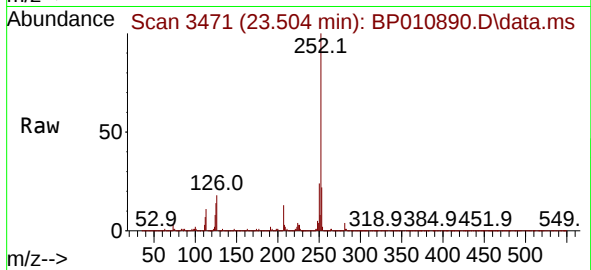
253 22.0 17.4 26.0

125 14.2 6.6 10.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.809 ng/ul

RT: 26.057 min Scan# 3905

Delta R.T. -0.012 min

Lab File: BP010890.D

Acq: 27 Jun 2022 22:45

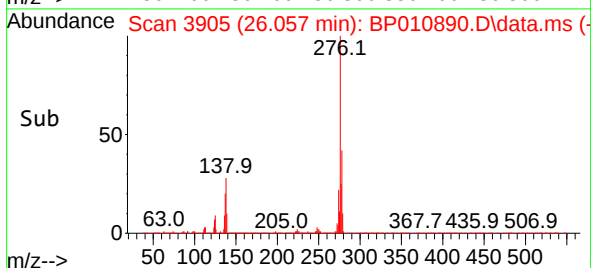
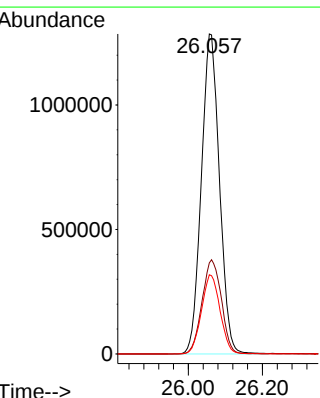
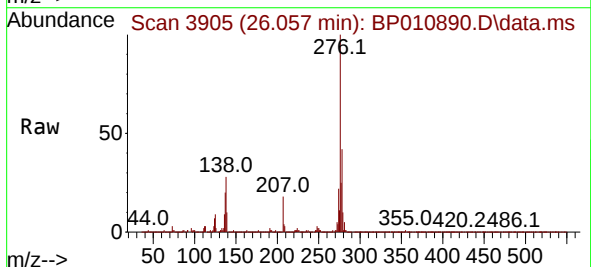
Tgt Ion:276 Resp: 4356950

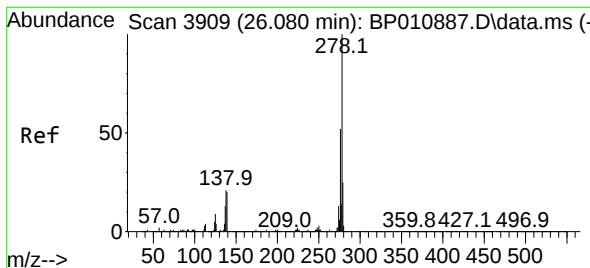
Ion Ratio Lower Upper

276 100

138 28.4 14.6 22.0

277 24.7 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 36.679 ng/ul

RT: 26.080 min Scan# 3909

Delta R.T. -0.012 min

Lab File: BP010890.D

Acq: 27 Jun 2022 22:45

Instrument :

BNA_P

ClientSampleId :

SLCS835

Tgt Ion:278 Resp: 3625574

Ion Ratio Lower Upper

278 100

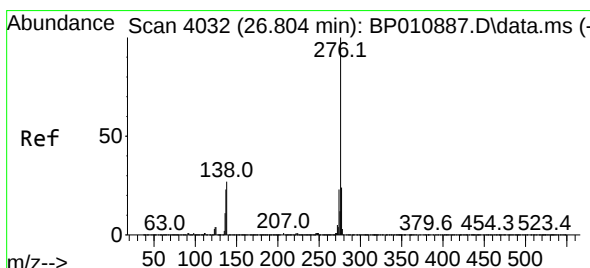
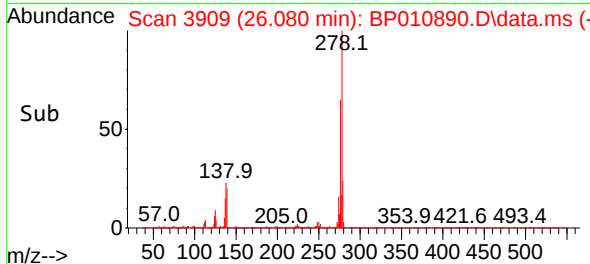
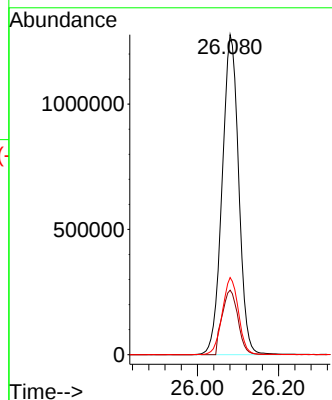
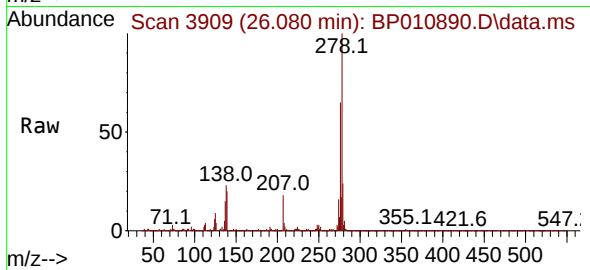
139 20.2 9.4 14.2

279 24.1 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#96

Benzo(g,h,i)perylene

Concen: 36.434 ng/ul

RT: 26.810 min Scan# 4033

Delta R.T. -0.012 min

Lab File: BP010890.D

Acq: 27 Jun 2022 22:45

Tgt Ion:276 Resp: 3571412

Ion Ratio Lower Upper

276 100

138 26.9 12.7 19.1

277 24.2 18.2 27.4

