

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
 Data File : BP010891.D
 Acq On : 27 Jun 2022 23:19
 Operator : CG/JU
 Sample : PB145654BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS654

Quant Time: Jun 28 00:07:34 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	480315	20.000	ng/u1	0.00
20) Naphthalene-d8	10.504	136	1873907	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.363	164	934103	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.128	188	1657319	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.245	240	1620988	20.000	ng/u1	# 0.00
88) Perylene-d12	23.604	264	1826841	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	82161	6.471	ng/uL	0.00
4) Pyridine-d5	3.605	84	1082673	32.033	ng/u1	0.00
7) Phenol-d5	6.887	99	1261832	33.187	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.052	67	790162	31.777	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	1050712	33.308	ng/u1	0.00
15) 4-Methylphenol-d8	8.428	113	960100	31.943	ng/u1	0.00
21) Nitrobenzene-d5	8.869	128	458847	38.464	ng/u1	0.00
24) 2-Nitrophenol-d4	9.587	143	431036	43.674	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	814954	33.419	ng/u1	0.00
31) 4-Chloroaniline-d4	10.646	131	1171889	29.440	ng/u1	0.00
46) Dimethylphthalate-d6	13.787	166	1980725	30.955	ng/u1	0.00
49) Acenaphthylene-d8	14.057	160	2619176	32.072	ng/u1	0.00
54) 4-Nitrophenol-d4	14.575	143	380637	38.085	ng/u1	0.00
60) Fluorene-d10	15.363	176	1709905	31.140	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	226281	41.211	ng/u1	0.00
73) Anthracene-d10	17.228	188	2392008	32.440	ng/u1	0.00
81) Pyrene-d10	19.480	212	2658519	30.104	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.457	264	3074841	34.061	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.234	88	165477	12.221	ng/uL#	89
5) Pyridine	3.628	79	1065615	31.124	ng/u1#	72
6) Benzaldehyde	6.858	77	844043	42.072	ng/u1	96
8) Phenol	6.910	94	1265223	31.113	ng/u1#	85
10) Bis(2-Chloroethyl)ether	7.146	93	1005686	30.792	ng/u1	89
12) 2-Chlorophenol	7.275	128	1031718	31.684	ng/u1	90
13) 2-Methylphenol	8.157	108	903068	29.829	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.246	45	1324952m	30.235	ng/u1	
16) Acetophenone	8.534	105	1393764	30.194	ng/u1#	89
17) N-Nitroso-di-n-propyla...	8.528	70	657021	28.149	ng/u1	88
18) 4-Methylphenol	8.487	108	957873	30.381	ng/u1	97
19) Hexachloroethane	8.781	117	399633	30.305	ng/u1#	81
22) Nitrobenzene	8.910	77	1046117	35.140	ng/u1	92
23) Isophorone	9.440	82	1759421	28.182	ng/u1	97
25) 2-Nitrophenol	9.622	139	475408	39.778	ng/u1#	79
26) 2,4-Dimethylphenol	9.687	107	923366	28.278	ng/u1	94
27) Bis(2-Chloroethoxy)met...	9.928	93	1183527	30.052	ng/u1	98
29) 2,4-Dichlorophenol	10.152	162	787376	31.073	ng/u1	98
30) Naphthalene	10.551	128	3024023	30.963	ng/u1	99
32) 4-Chloroaniline	10.669	127	1128037	28.602	ng/u1	100
33) Hexachlorobutadiene	10.840	225	470702	29.076	ng/u1	95
34) Caprolactam	11.457	113	226461	28.449	ng/u1	88
35) 4-Chloro-3-methylphenol	11.804	107	809603	29.479	ng/u1	93
36) 2-Methylnaphthalene	12.175	142	1821454	28.801	ng/u1	98

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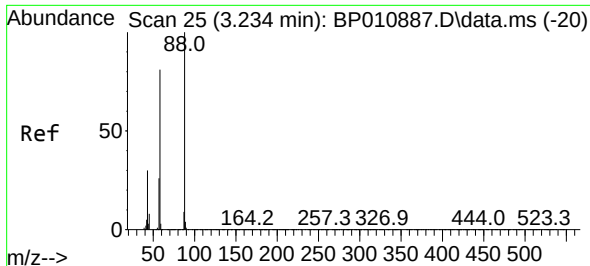
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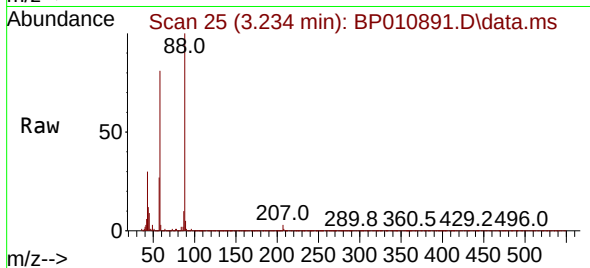
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.393	142	1821199	28.986	ng/ul#	100
39) 1,2,4,5-Tetrachloroben...	12.540	216	832044	30.997	ng/ul	98
40) Hexachlorocyclopentadiene	12.522	237	482815	28.385	ng/ul	94
41) 2,4,6-Trichlorophenol	12.787	196	514388	33.238	ng/ul	97
42) 2,4,5-Trichlorophenol	12.857	196	560636	33.758	ng/ul	99
43) 1,1'-Biphenyl	13.198	154	2237499	30.427	ng/ul#	98
44) 2-Chloronaphthalene	13.234	162	1742560	31.457	ng/ul	98
45) 2-Nitroaniline	13.445	65	460084	39.146	ng/ul#	78
47) Dimethylphthalate	13.834	163	1910692	29.817	ng/ul	98
48) 2,6-Dinitrotoluene	13.951	165	364402	37.954	ng/ul	92
50) Acenaphthylene	14.087	152	2655108	29.686	ng/ul	99
51) 3-Nitroaniline	14.281	138	429686	37.330	ng/ul	86
52) Acenaphthene	14.428	153	1798945	31.172	ng/ul	98
53) 2,4-Dinitrophenol	14.481	184	141031	38.262	ng/ul#	80
55) 4-Nitrophenol	14.592	109	275476	34.664	ng/ul#	76
56) Dibenzofuran	14.769	168	2390051	30.235	ng/ul	96
57) 2,4-Dinitrotoluene	14.734	165	510672	39.805	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	14.992	232	408834	34.377	ng/ul#	90
59) Diethylphthalate	15.210	149	1821778	28.596	ng/ul	98
61) Fluorene	15.422	166	1887983	29.953	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.422	204	862522	29.232	ng/ul	98
63) 4-Nitroaniline	15.445	138	449310	42.218	ng/ul#	77
66) 4,6-Dinitro-2-methylph...	15.498	198	226259	38.133	ng/ul	98
67) N-Nitrosodiphenylamine	15.634	169	1565137	31.180	ng/ul	98
68) 4-Bromophenyl-phenylether	16.322	248	502821	30.273	ng/ul	96
69) Hexachlorobenzene	16.422	284	574530	29.864	ng/ul	96
70) Atrazine	16.604	200	489467	29.410	ng/ul	98
71) Pentachlorophenol	16.775	266	292366	29.514	ng/ul	97
72) Phenanthrene	17.169	178	2816530	31.913	ng/ul	99
74) Anthracene	17.263	178	2771963	31.228	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.151	216	846473	30.951	ng/uL	98
76) Pentachlorobenzene	14.681	250	739675	31.535	ng/uL	99
77) Carbazole	17.539	167	2591899	32.438	ng/ul	99
78) Di-n-butylphthalate	18.110	149	2663062	27.969	ng/ul	99
80) Fluoranthene	19.151	202	3077919	28.338	ng/ul#	87
82) Pyrene	19.510	202	3224249	29.395	ng/ul#	86
83) Butylbenzylphthalate	20.404	149	1172670	30.373	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.169	252	1095679	32.734	ng/ul	99
85) Benzo(a)anthracene	21.227	228	3205740	31.621	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.169	149	1699878	27.803	ng/ul#	96
87) Chrysene	21.280	228	3066832	31.569	ng/ul	99
89) Di-n-octyl phthalate	22.086	149	2986275	27.540	ng/ul	100
90) Benzo(b)fluoranthene	22.886	252	3643935	32.075	ng/ul#	96
91) Benzo(k)fluoranthene	22.933	252	3592514	33.269	ng/ul#	94
93) Benzo(a)pyrene	23.504	252	3282721	29.704	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.062	276	4597681	34.478	ng/ul#	90
95) Dibenzo(a,h)anthracene	26.086	278	3841617	33.585	ng/ul#	92
96) Benzo(g,h,i)perylene	26.815	276	3774492	33.275	ng/ul#	88

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



#2
1,4-Dioxane
Concen: 12.221 ng/uL
RT: 3.234 min Scan# 21
Delta R.T. -0.006 min
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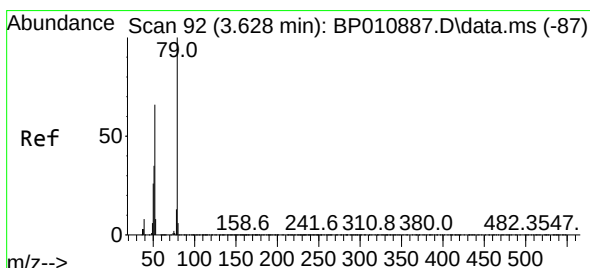
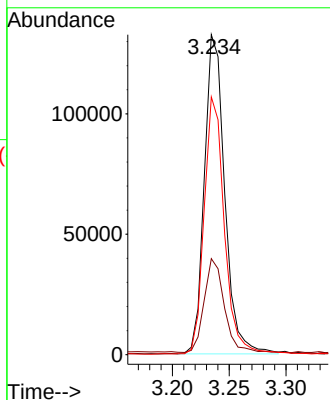
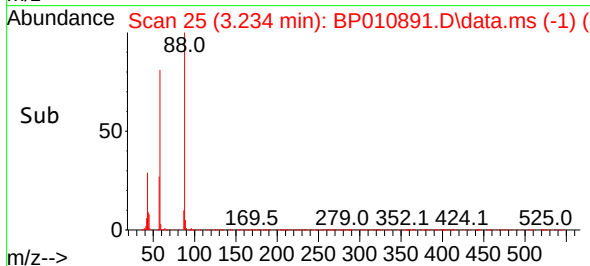
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion: 88 Resp: 165477
Ion Ratio Lower Upper
88 100
43 30.0 35.8 53.6
58 80.6 68.1 102.1

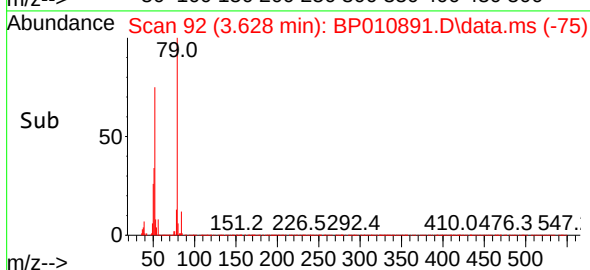
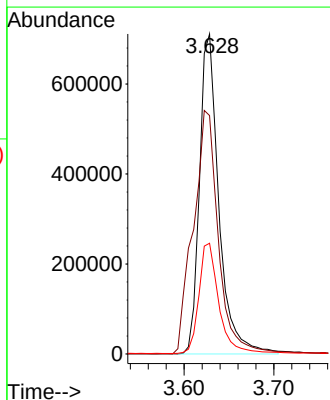
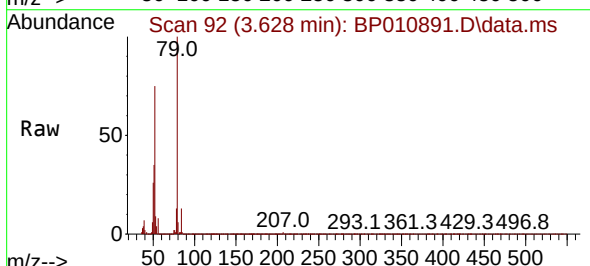
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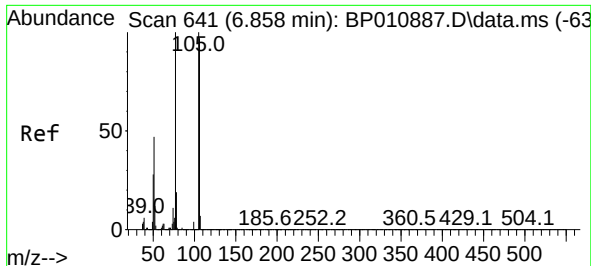
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#5
Pyridine
Concen: 31.124 ng/uL
RT: 3.628 min Scan# 92
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

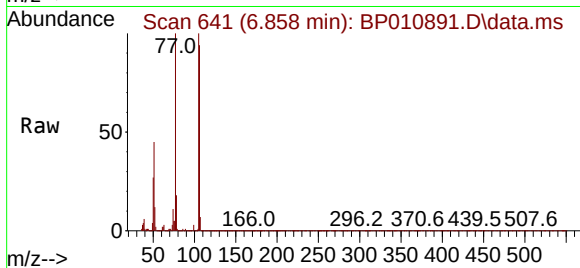
Tgt Ion: 79 Resp: 1065615
Ion Ratio Lower Upper
79 100
52 74.5 83.8 125.8
51 34.6 41.0 61.4





#6
Benzaldehyde
Concen: 42.072 ng/ul
RT: 6.858 min Scan# 641
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

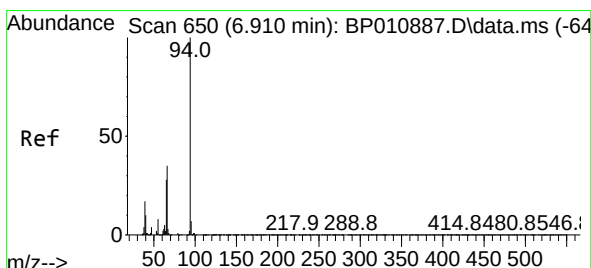
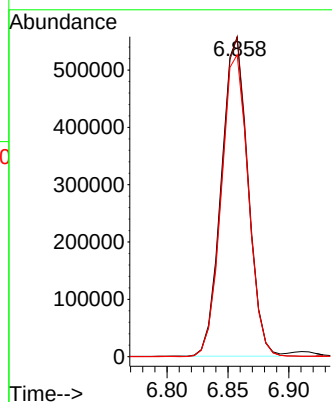
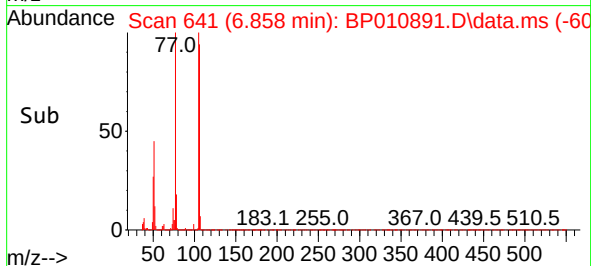
Instrument :
BNA_P
ClientSampleId :
SLCS654



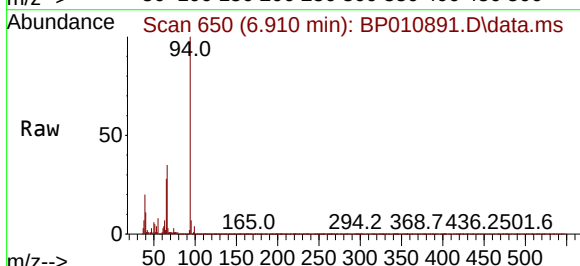
Tgt Ion: 77 Resp: 84404
Ion Ratio Lower Upper
77 100
105 100.3 76.0 114.0
106 94.6 73.2 109.8

Manual Integrations
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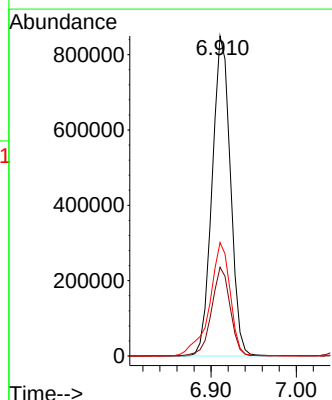
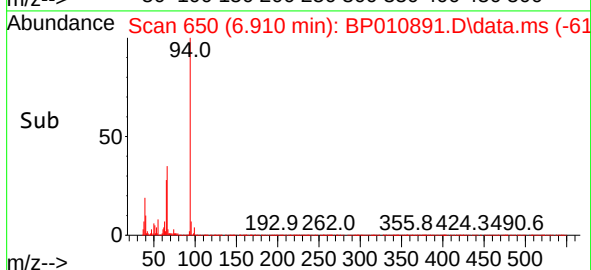
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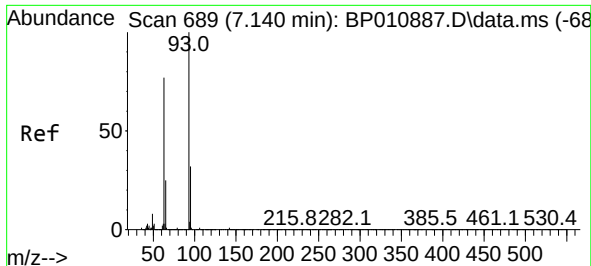


#8
Phenol
Concen: 31.113 ng/ul
RT: 6.910 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19



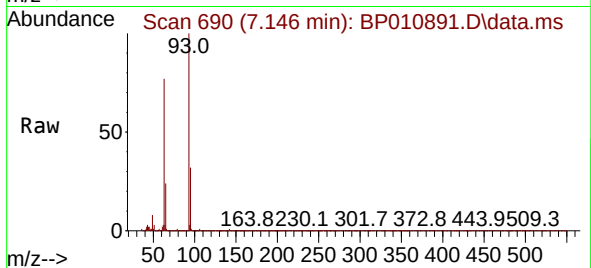
Tgt Ion: 94 Resp: 1265223
Ion Ratio Lower Upper
94 100
65 27.7 27.4 41.2
66 35.5 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 30.792 ng/ul
RT: 7.146 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

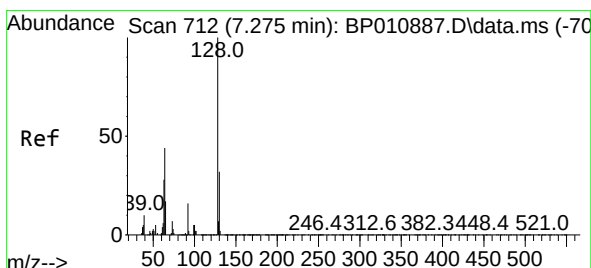
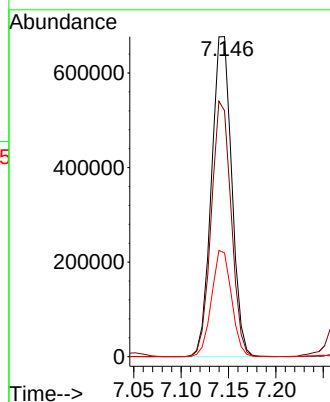
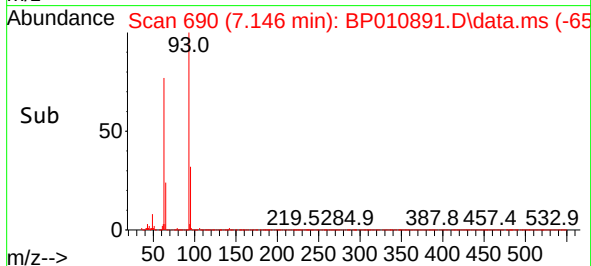
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion: 93 Resp: 1005680
Ion Ratio Lower Upper
93 100
63 76.8 72.4 108.6
95 32.4 27.3 40.9

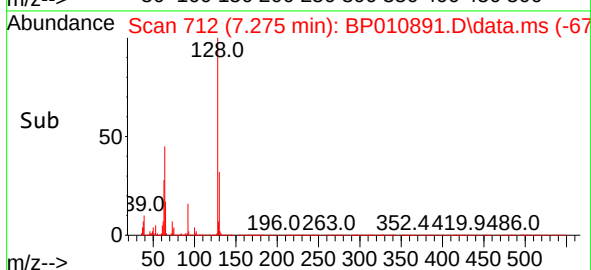
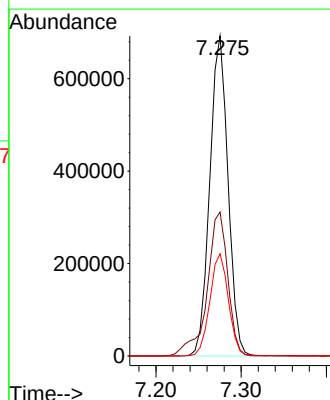
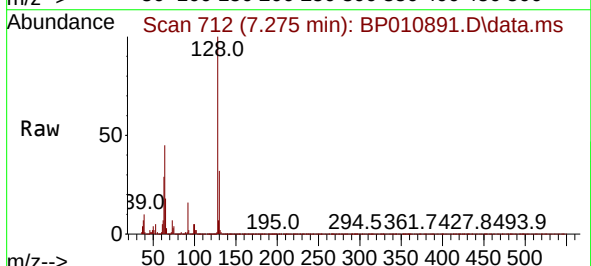
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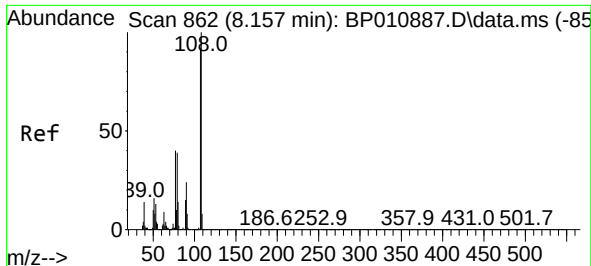
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#12
2-Chlorophenol
Concen: 31.684 ng/ul
RT: 7.275 min Scan# 712
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

Tgt Ion:128 Resp: 1031718
Ion Ratio Lower Upper
128 100
64 45.0 44.8 67.2
130 31.9 25.8 38.6





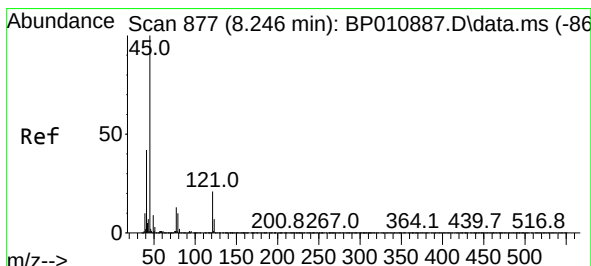
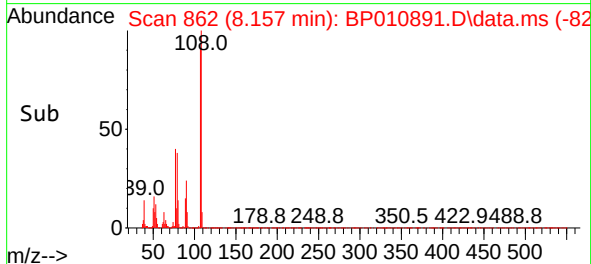
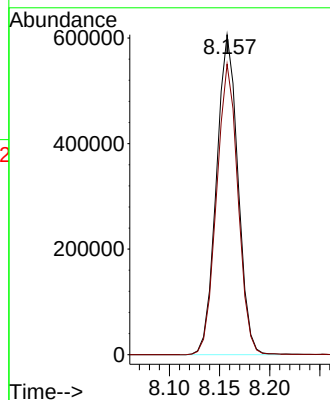
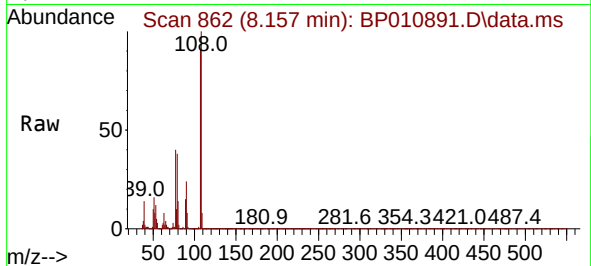
#13
2-Methylphenol
Concen: 29.829 ng/ul
RT: 8.157 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP010891.D
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Tgt Ion:108 Resp: 90306
Ion Ratio Lower Upper
108 100
107 90.8 71.4 107.0

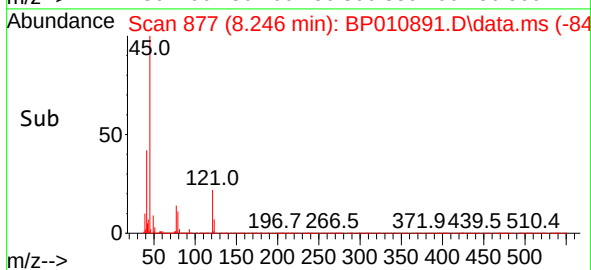
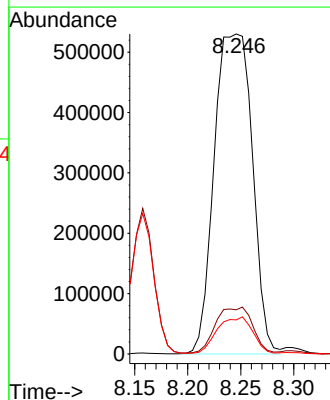
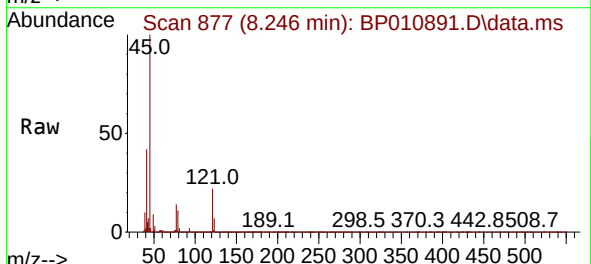
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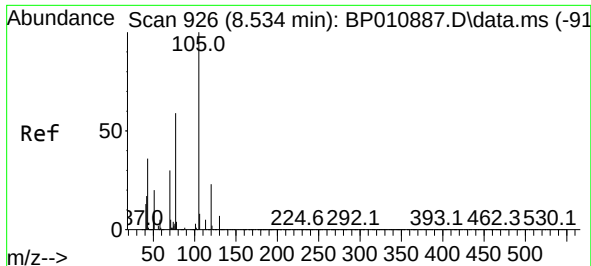
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.235 ng/ul m
RT: 8.246 min Scan# 877
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

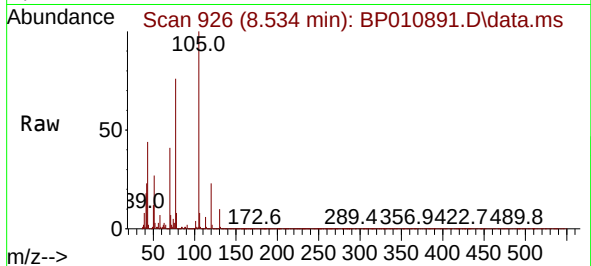
Tgt Ion: 45 Resp: 1324952
Ion Ratio Lower Upper
45 100
77 13.8 11.2 16.8
79 10.6 6.9 10.3#





#16
Acetophenone
Concen: 30.194 ng/ul
RT: 8.534 min Scan# 91
Delta R.T. 0.000 min
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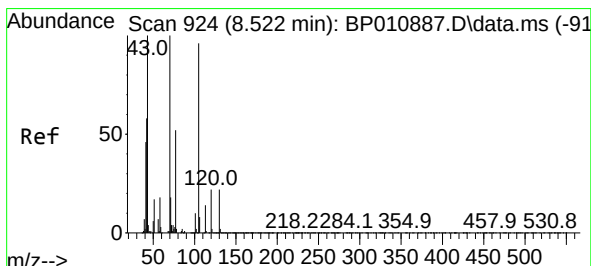
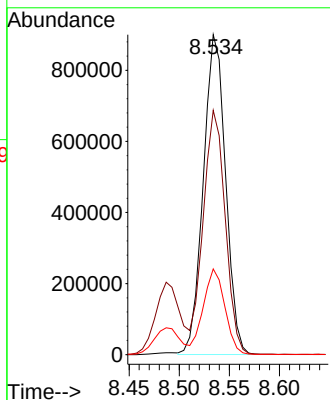
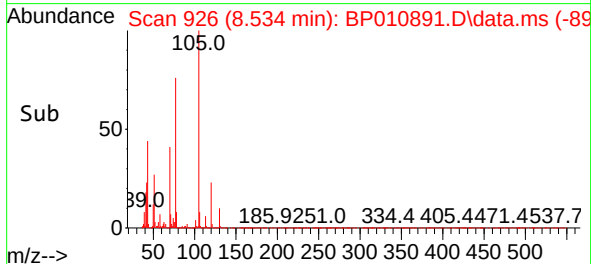
Instrument :
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Tgt Ion:105 Resp: 1393764
Ion Ratio Lower Upper
105 100
77 76.3 67.5 101.3
51 26.8 29.6 44.4

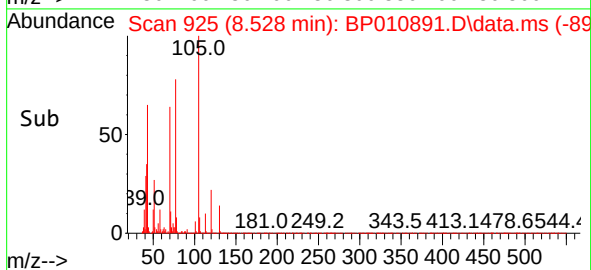
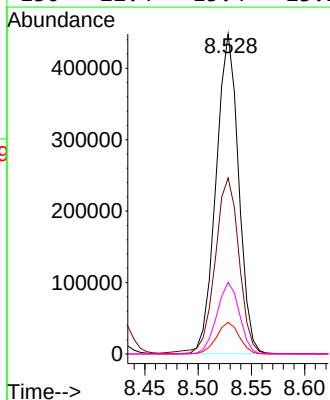
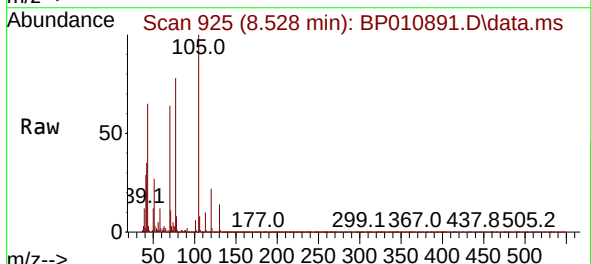
Manual Integrations
APPROVED

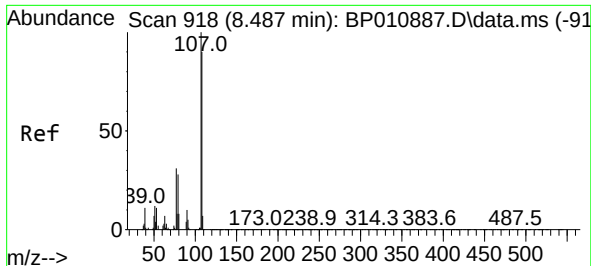
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#17
N-Nitroso-di-n-propylamine
Concen: 28.149 ng/ul
RT: 8.528 min Scan# 925
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

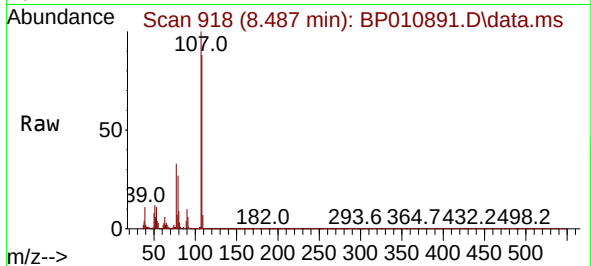
Tgt Ion: 70 Resp: 657021
Ion Ratio Lower Upper
70 100
42 55.0 53.8 80.8
101 9.9 7.8 11.6
130 22.4 15.4 23.2





#18
4-Methylphenol
Concen: 30.381 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

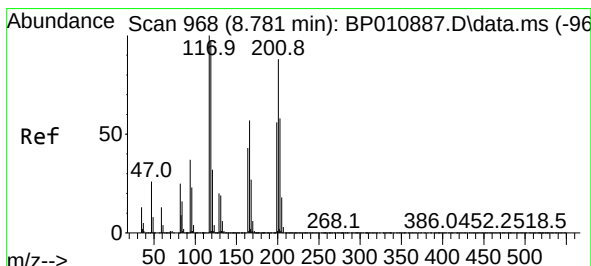
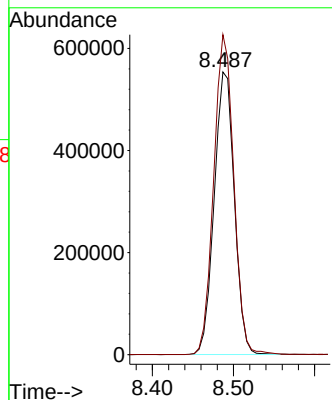
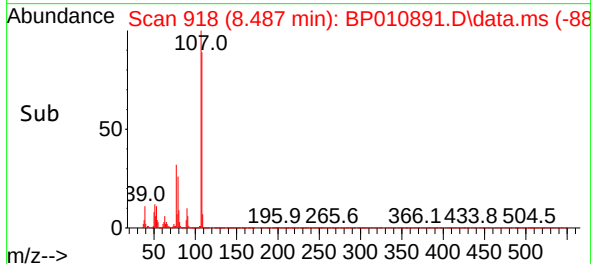
Instrument :
BNA_P
ClientSampleId :
SLCS654



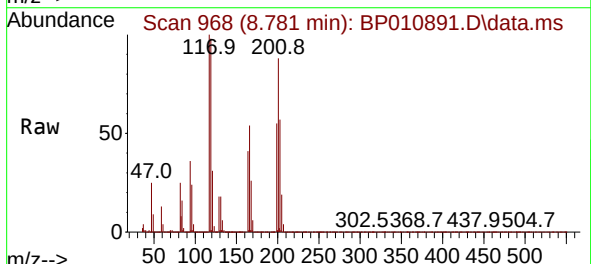
Tgt Ion:108 Resp: 95787
Ion Ratio Lower Upper
108 100
107 113.2 88.3 132.5

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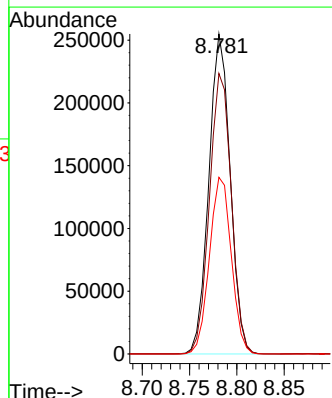
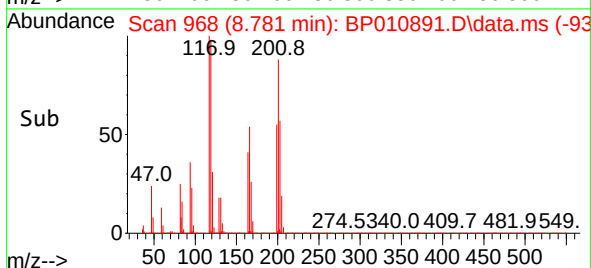
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

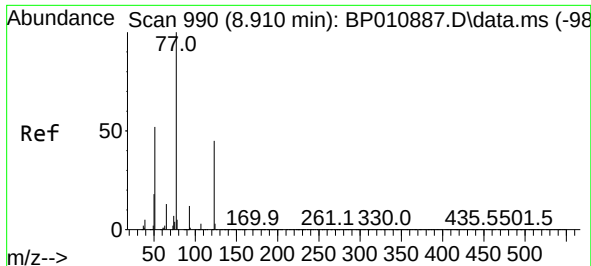


#19
Hexachloroethane
Concen: 30.305 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19



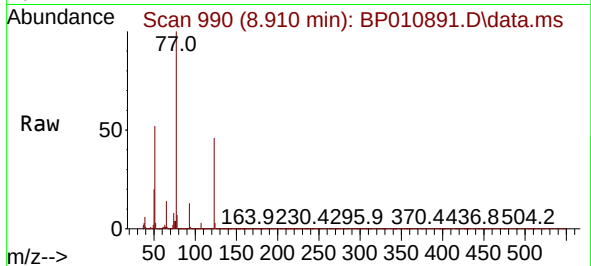
Tgt Ion:117 Resp: 399633
Ion Ratio Lower Upper
117 100
201 87.7 85.7 128.5
199 55.2 57.4 86.0#





#22
Nitrobenzene
Concen: 35.140 ng/ul
RT: 8.910 min Scan# 990
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

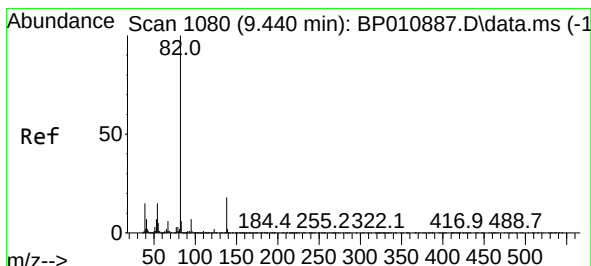
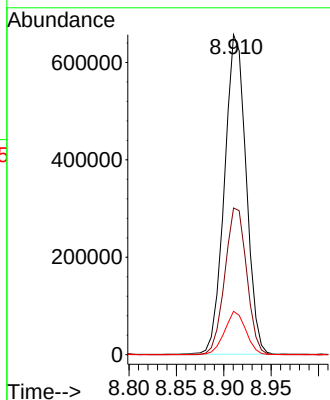
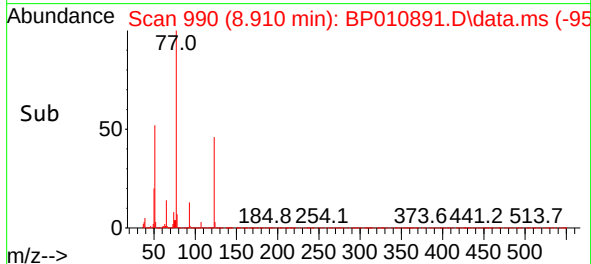
Instrument :
BNA_P
ClientSampleId :
SLCS654



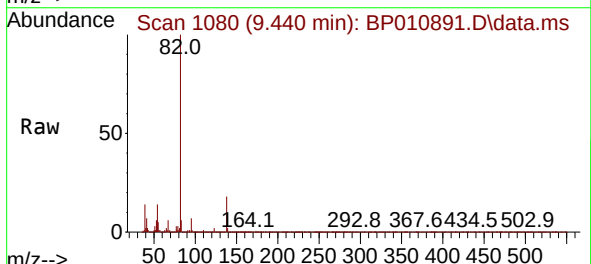
Tgt Ion: 77 Resp: 104611
Ion Ratio Lower Upper
77 100
123 45.9 31.5 47.3
65 13.5 11.4 17.2

Manual Integrations
APPROVED

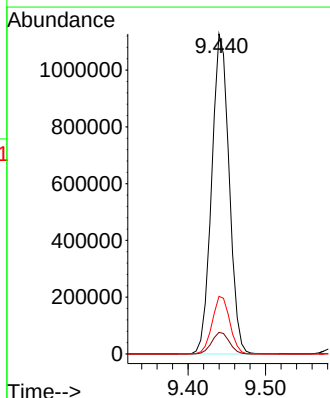
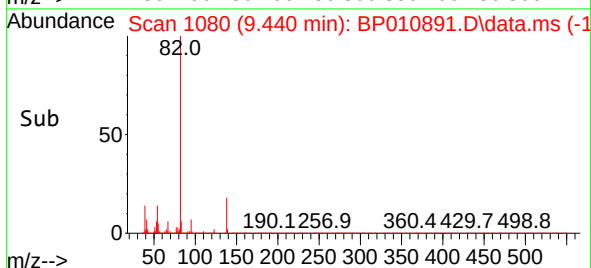
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

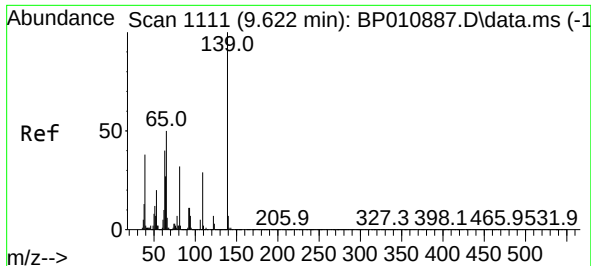


#23
Isophorone
Concen: 28.182 ng/ul
RT: 9.440 min Scan# 1080
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19



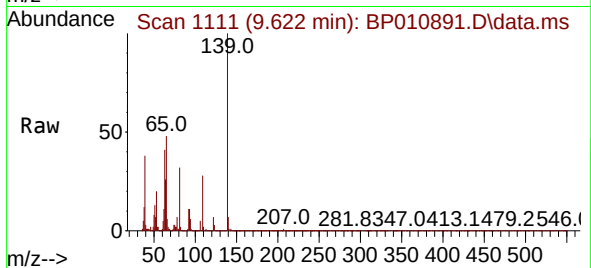
Tgt Ion: 82 Resp: 1759421
Ion Ratio Lower Upper
82 100
95 6.8 6.6 10.0
138 18.0 13.8 20.6





#25
2-Nitrophenol
Concen: 39.778 ng/ul
RT: 9.622 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

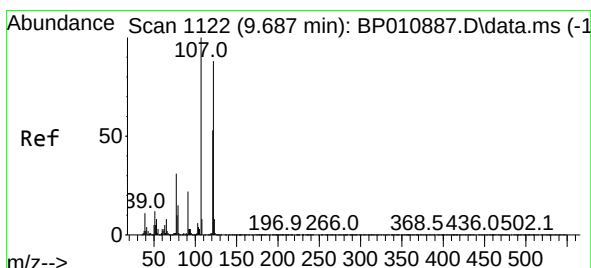
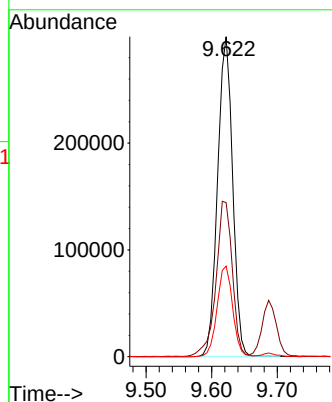
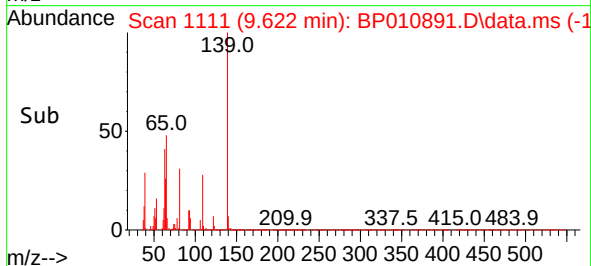
Instrument :
BNA_P
ClientSampleId :
SLCS654



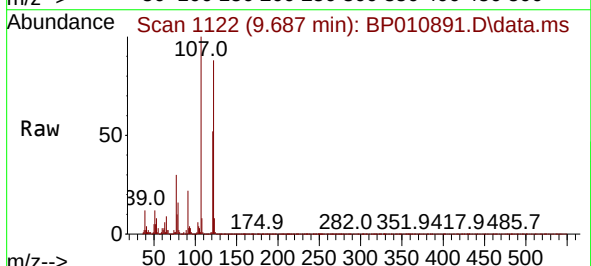
Tgt Ion:139 Resp: 475408
Ion Ratio Lower Upper
139 100
65 48.2 54.2 81.4
109 28.3 30.6 45.8

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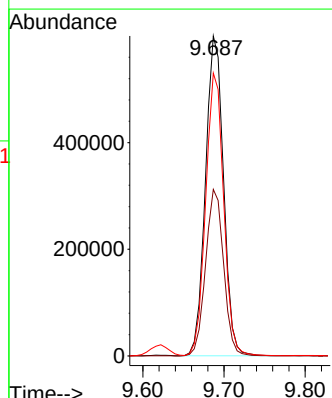
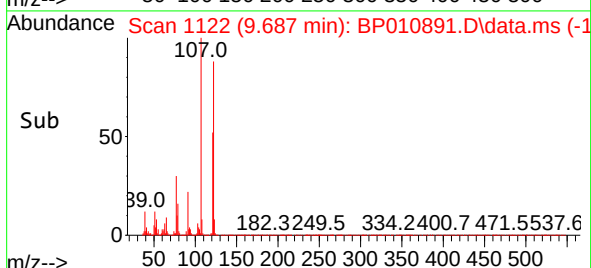
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

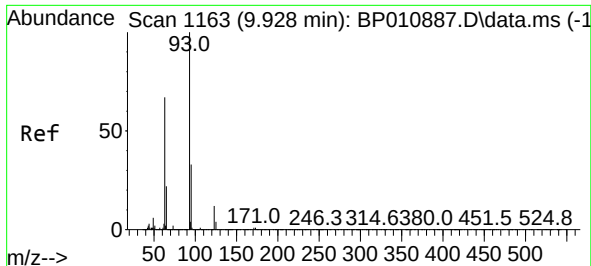


#26
2,4-Dimethylphenol
Concen: 28.278 ng/ul
RT: 9.687 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19



Tgt Ion:107 Resp: 923366
Ion Ratio Lower Upper
107 100
121 52.0 39.1 58.7
122 88.4 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 30.052 ng/ul

RT: 9.928 min Scan# 1163

Delta R.T. 0.000 min

Lab File: BP010891.D

Acq: 27 Jun 2022 23:19

Instrument :

BNA_P

ClientSampleId :

SLCS654

Tgt Ion: 93 Resp: 118352

Ion Ratio Lower Upper

93 100

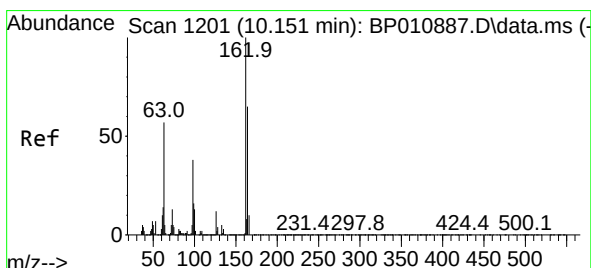
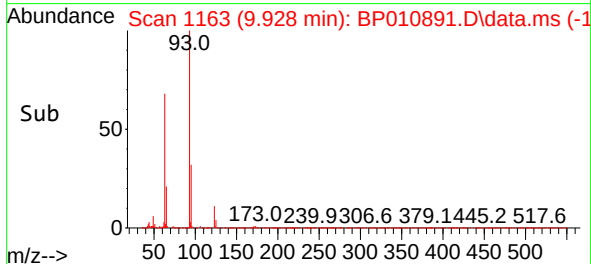
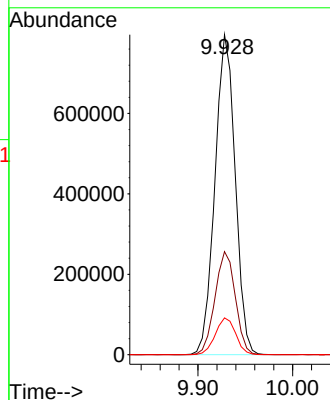
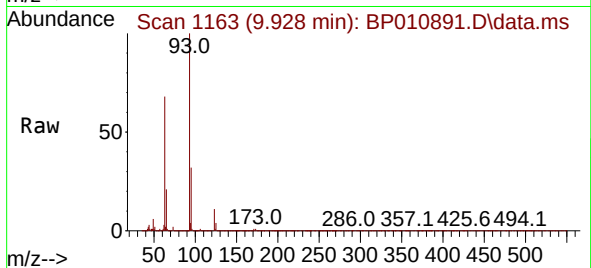
95 32.2 26.6 39.8

123 11.5 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: 31.073 ng/ul

RT: 10.152 min Scan# 1201

Delta R.T. -0.006 min

Lab File: BP010891.D

Acq: 27 Jun 2022 23:19

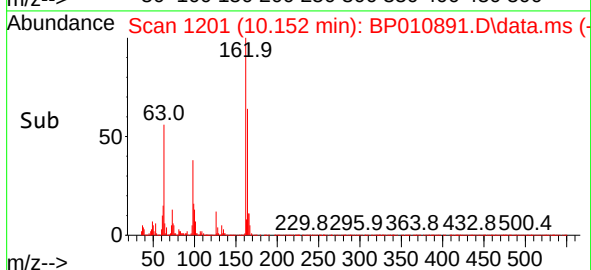
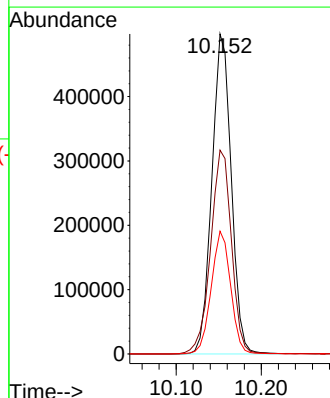
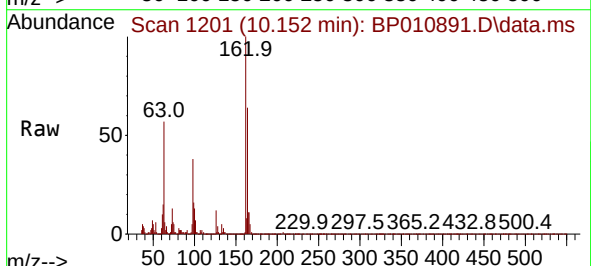
Tgt Ion:162 Resp: 787376

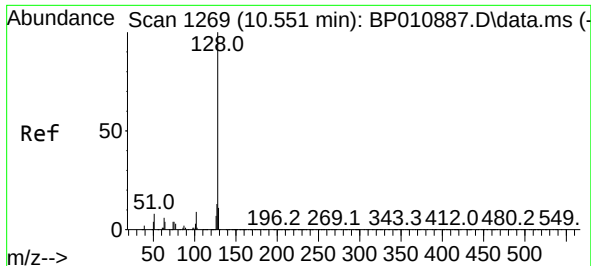
Ion Ratio Lower Upper

162 100

164 63.7 52.5 78.7

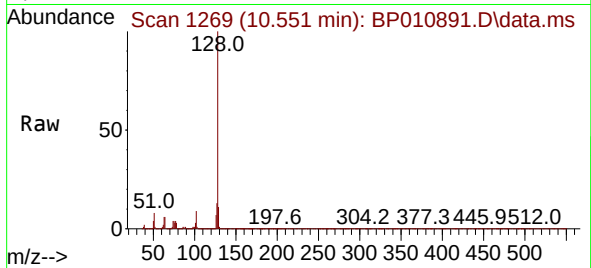
98 38.4 31.4 47.0





#30
Naphthalene
Concen: 30.963 ng/ul
RT: 10.551 min Scan# 1269
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

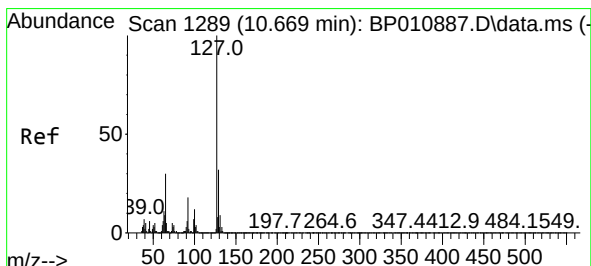
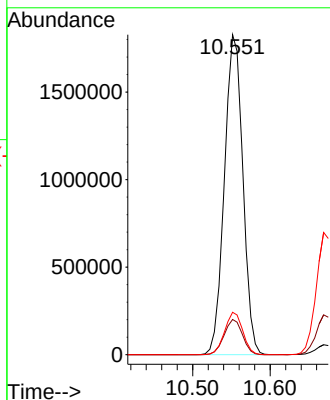
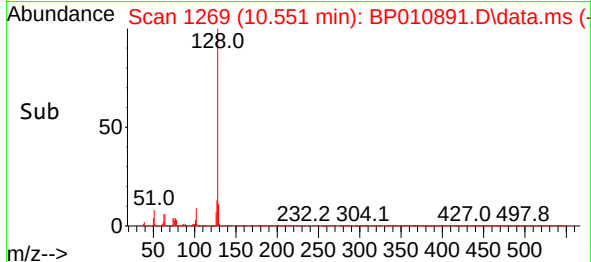
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:128 Resp: 302402
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.3 10.2 15.4

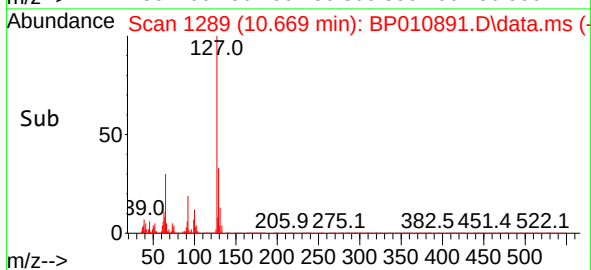
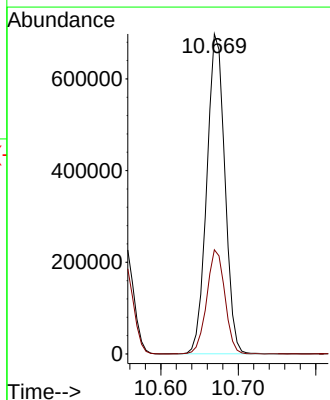
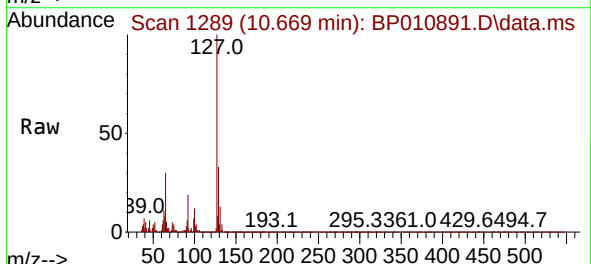
Manual Integrations
APPROVED

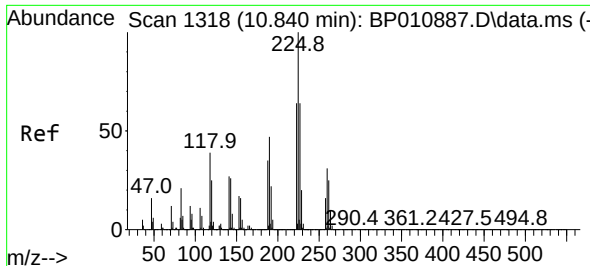
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#32
4-Chloroaniline
Concen: 28.602 ng/ul
RT: 10.669 min Scan# 1289
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

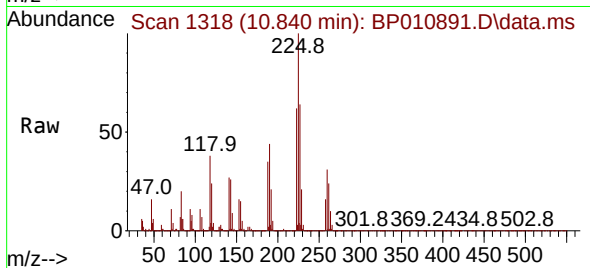
Tgt Ion:127 Resp: 1128037
Ion Ratio Lower Upper
127 100
129 32.6 26.2 39.2





#33
Hexachlorobutadiene
Concen: 29.076 ng/ul
RT: 10.840 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

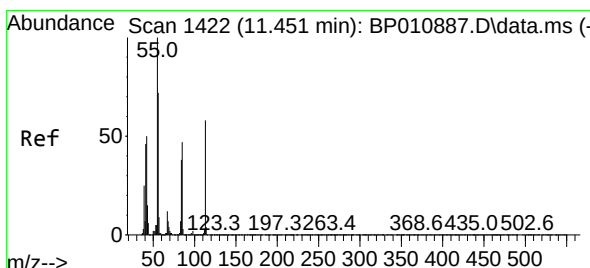
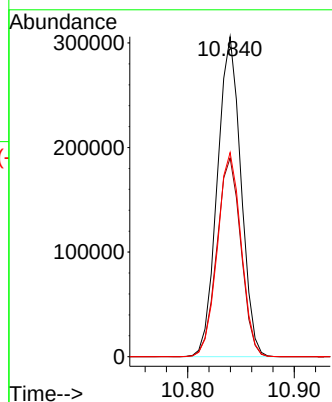
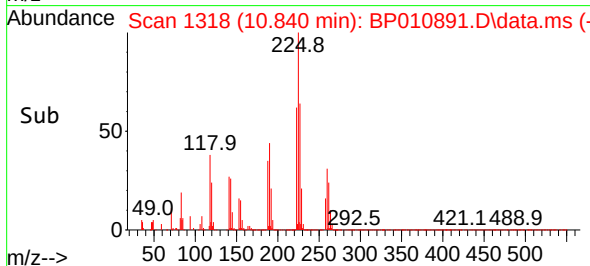
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:225 Resp: 47070
Ion Ratio Lower Upper
225 100
223 62.1 53.7 80.5
227 63.8 49.4 74.2

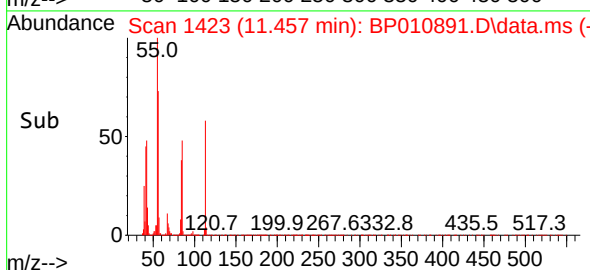
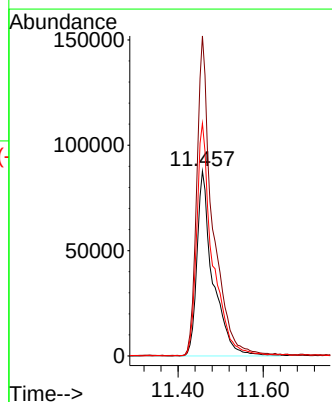
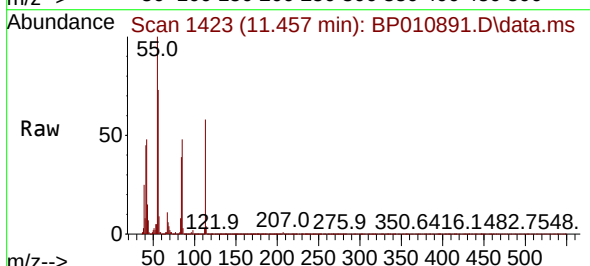
Manual Integrations
APPROVED

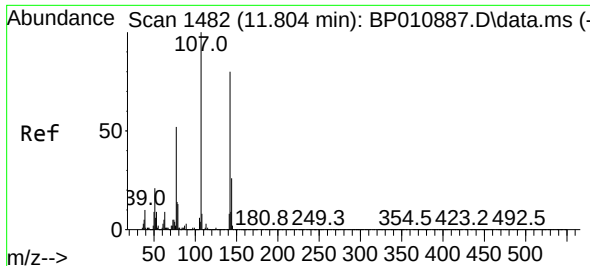
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#34
Caprolactam
Concen: 28.449 ng/ul
RT: 11.457 min Scan# 1423
Delta R.T. 0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

Tgt Ion:113 Resp: 226461
Ion Ratio Lower Upper
113 100
55 173.2 153.8 230.8
56 126.0 110.2 165.4





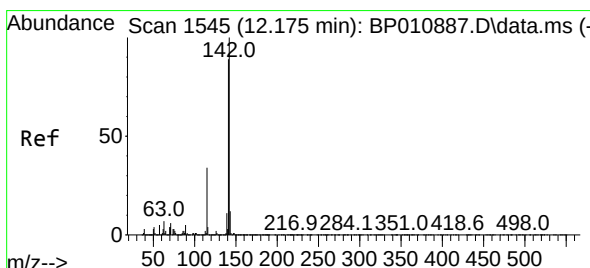
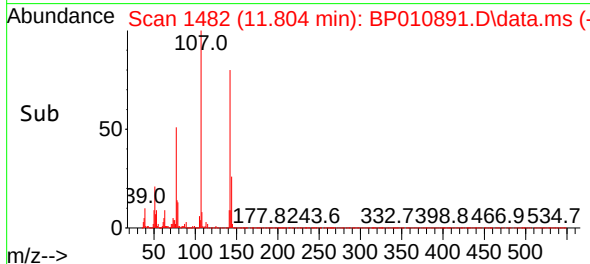
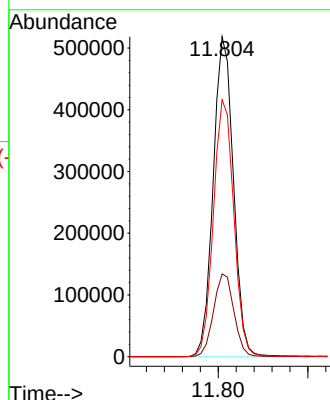
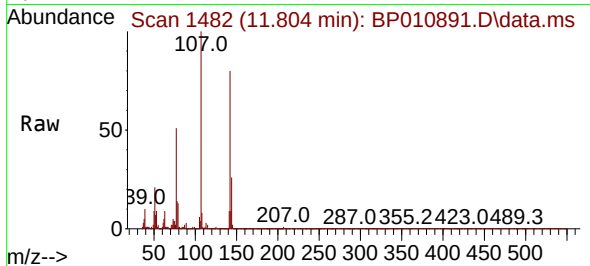
#35
4-Chloro-3-methylphenol
Concen: 29.479 ng/ul
RT: 11.804 min Scan# 1482
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

Instrument :
BNA_P
ClientSampleId :
SLCS654

Tgt Ion:107 Resp: 809600
Ion Ratio Lower Upper
107 100
144 25.9 18.6 27.8
142 80.3 59.6 89.4

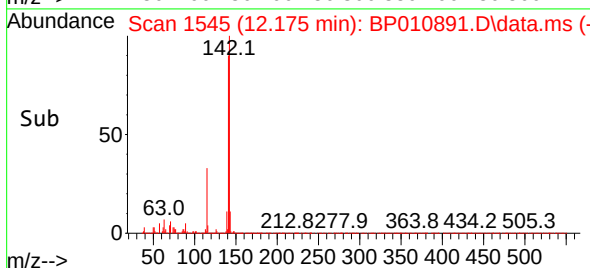
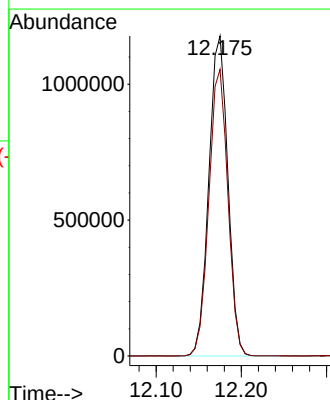
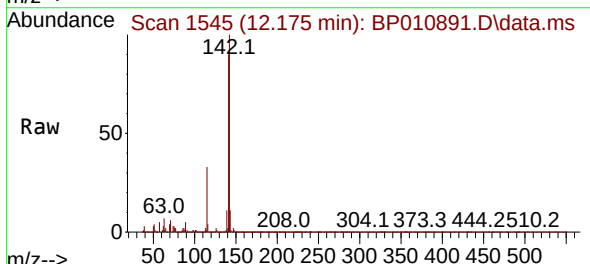
Manual Integrations
APPROVED

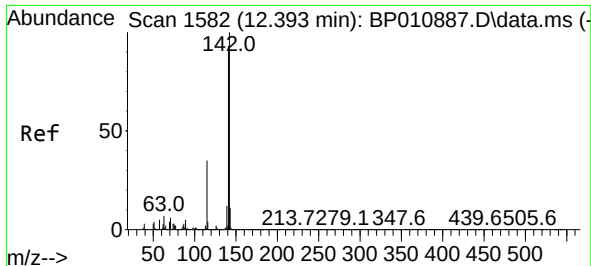
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#36
2-Methylnaphthalene
Concen: 28.801 ng/ul
RT: 12.175 min Scan# 1545
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

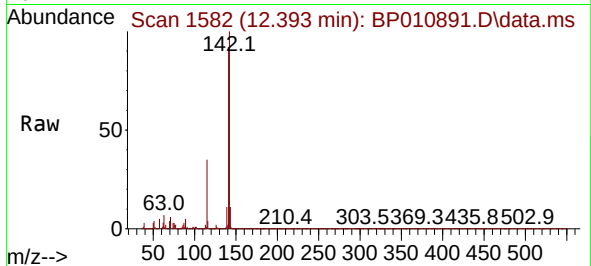
Tgt Ion:142 Resp: 1821454
Ion Ratio Lower Upper
142 100
141 89.6 70.1 105.1





#37
1-Methylnaphthalene
Concen: 28.986 ng/ul
RT: 12.393 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

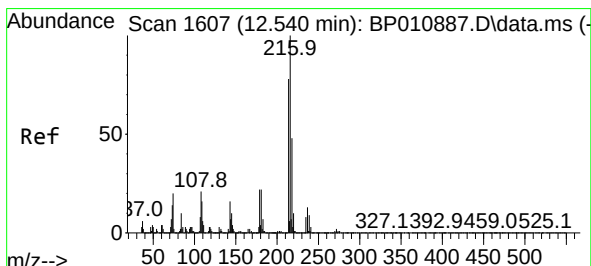
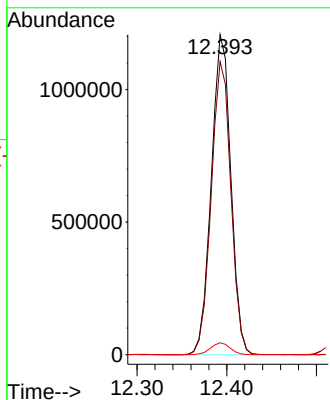
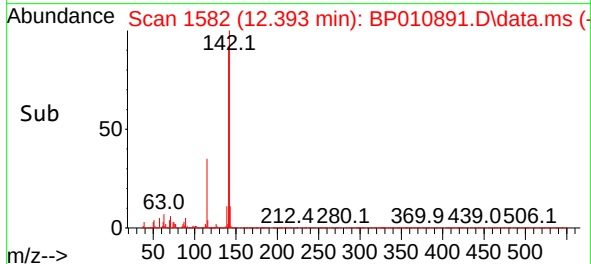
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:142 Resp: 1821199
Ion Ratio Lower Upper
142 100
141 91.6 73.3 109.9
116 3.7 4.0 6.0

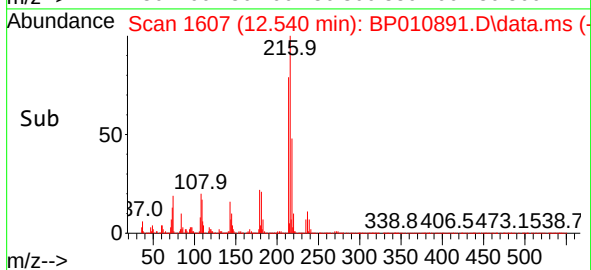
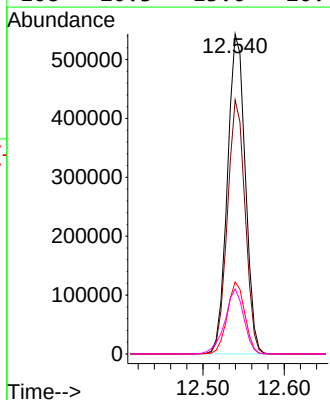
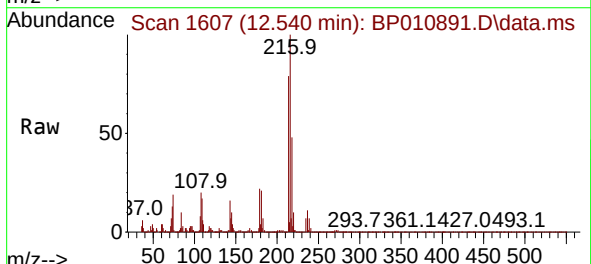
Manual Integrations
APPROVED

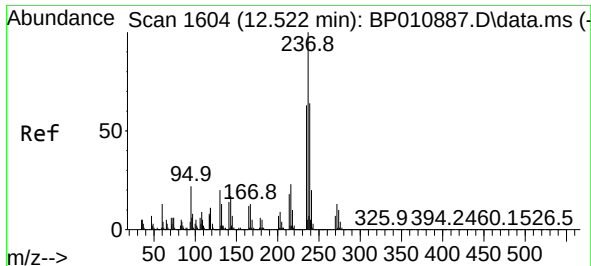
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.997 ng/ul
RT: 12.540 min Scan# 1607
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

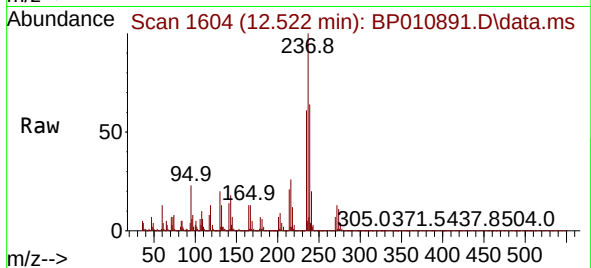
Tgt Ion:216 Resp: 832044
Ion Ratio Lower Upper
216 100
214 79.4 63.0 94.6
179 22.5 18.1 27.1
108 20.3 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 28.385 ng/ul
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

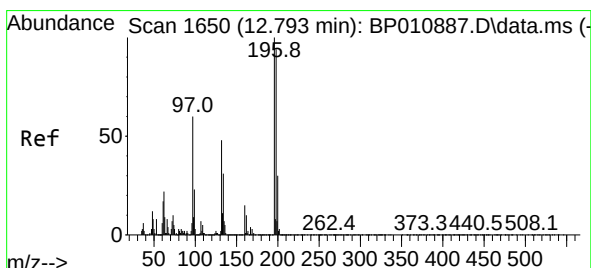
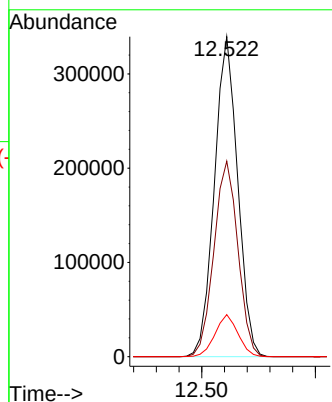
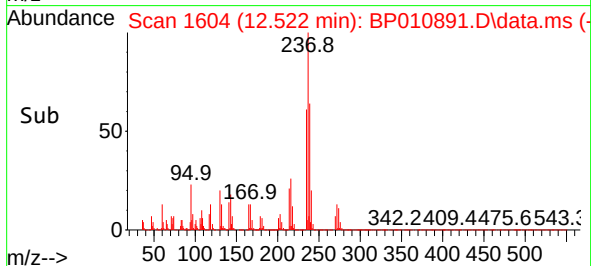
Instrument :
BNA_P
ClientSampleId :
SLCS654



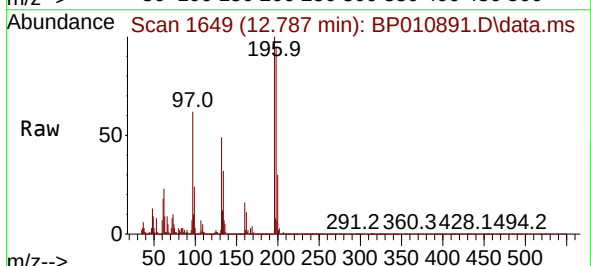
Tgt Ion:237 Resp: 482815
Ion Ratio Lower Upper
237 100
235 61.1 52.8 79.2
272 13.1 11.5 17.3

Manual Integrations
APPROVED

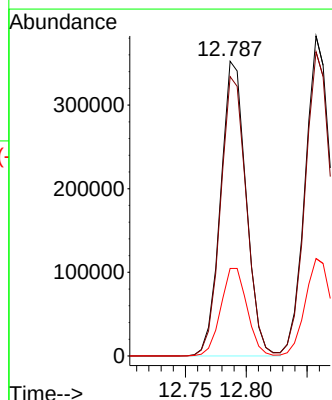
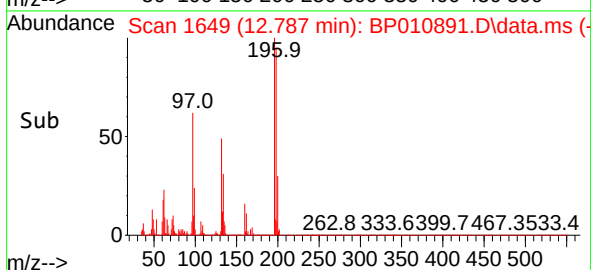
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

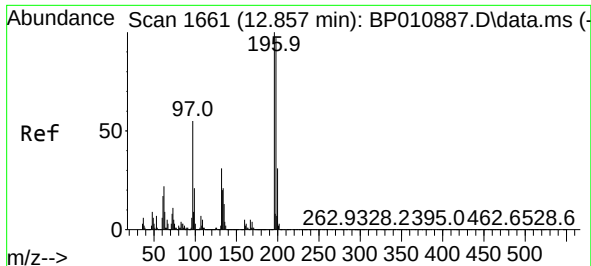


#41
2,4,6-Trichlorophenol
Concen: 33.238 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19



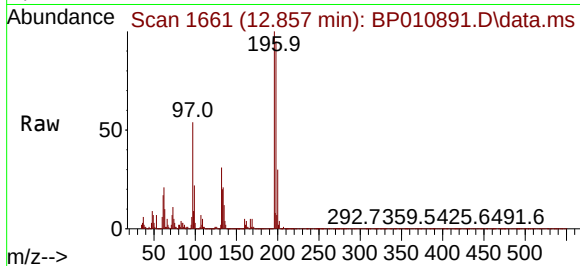
Tgt Ion:196 Resp: 514388
Ion Ratio Lower Upper
196 100
198 94.8 78.2 117.4
200 29.7 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 33.758 ng/ul
RT: 12.857 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

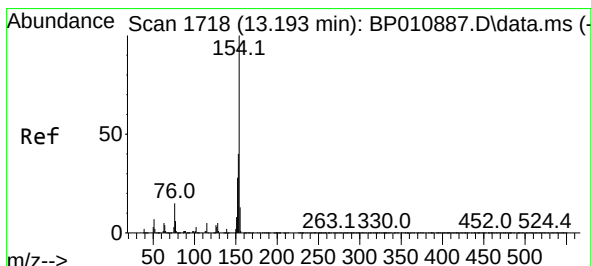
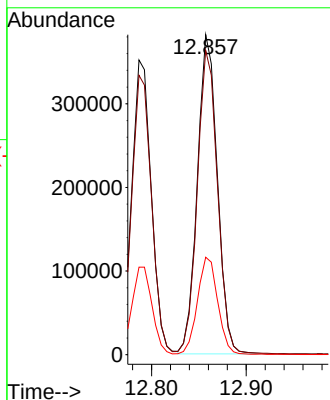
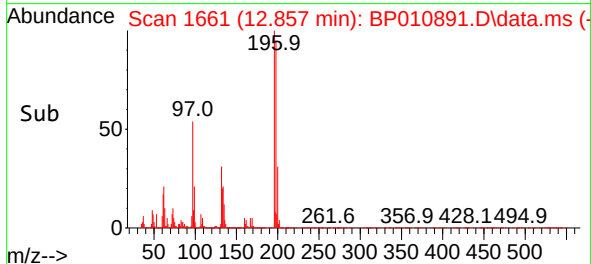
Instrument :
BNA_P
ClientSampleId :
SLCS654



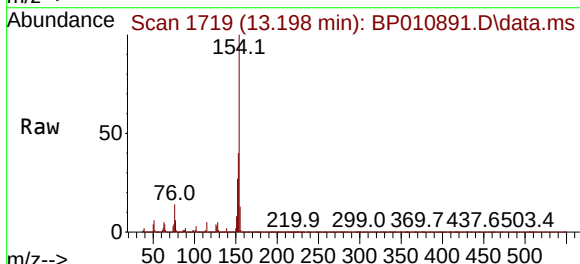
Tgt Ion:196 Resp: 560630
Ion Ratio Lower Upper
196 100
198 95.0 77.0 115.4
200 30.4 24.8 37.2

Manual Integrations
APPROVED

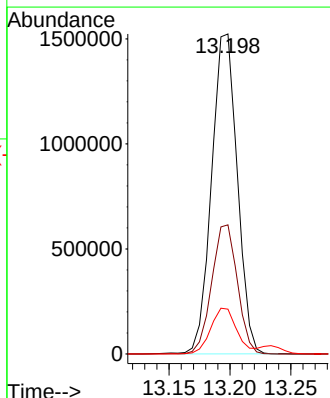
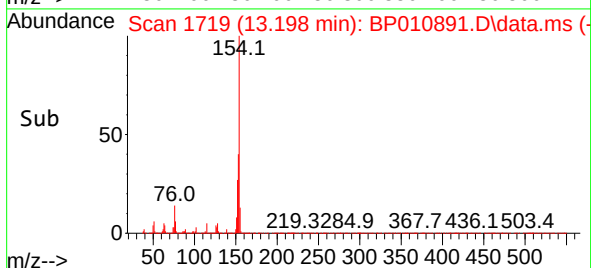
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

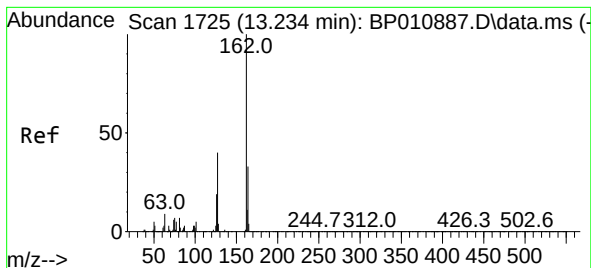


#43
1,1'-Biphenyl
Concen: 30.427 ng/ul
RT: 13.198 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19



Tgt Ion:154 Resp: 2237499
Ion Ratio Lower Upper
154 100
153 40.4 31.9 47.9
76 14.0 9.2 13.8#





#44

2-Chloronaphthalene

Concen: 31.457 ng/ul

RT: 13.234 min Scan# 1725

Delta R.T. 0.000 min

Lab File: BP010891.D

Acq: 27 Jun 2022 23:19

Instrument :

BNA_P

ClientSampleId :

SLCS654

Tgt Ion:162 Resp: 1742560

Ion Ratio Lower Upper

162 100

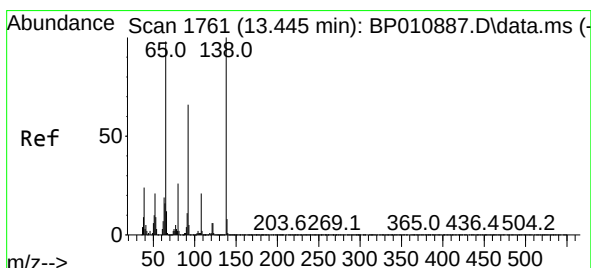
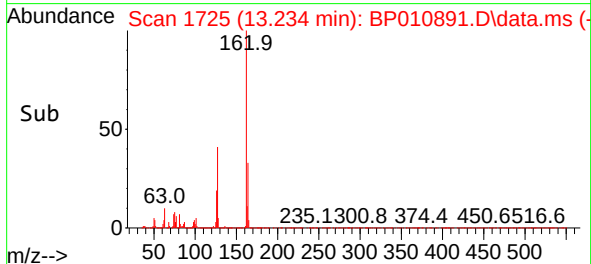
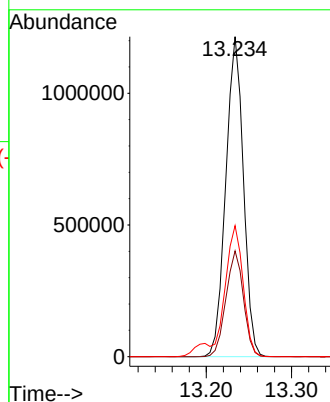
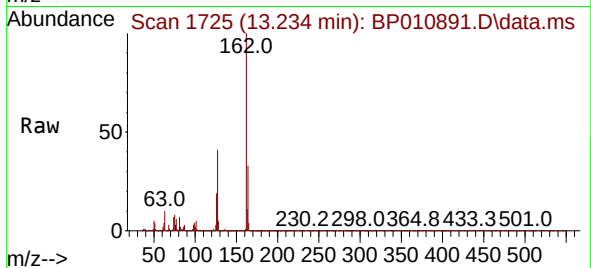
164 33.0 25.5 38.3

127 41.0 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: 39.146 ng/ul

RT: 13.445 min Scan# 1761

Delta R.T. -0.006 min

Lab File: BP010891.D

Acq: 27 Jun 2022 23:19

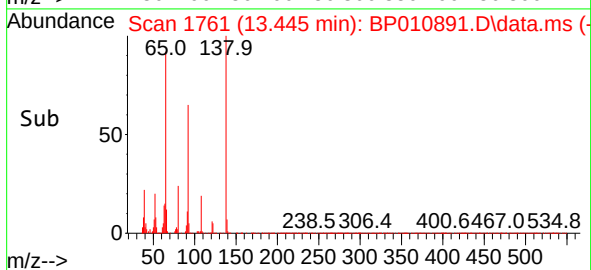
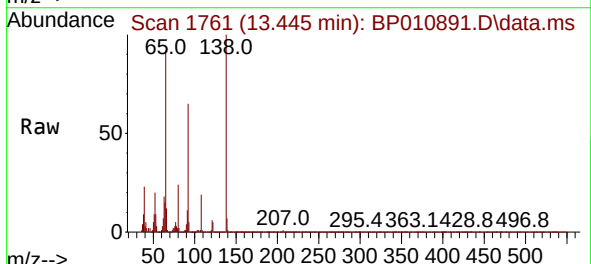
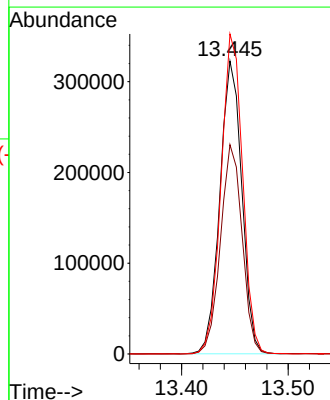
Tgt Ion: 65 Resp: 460084

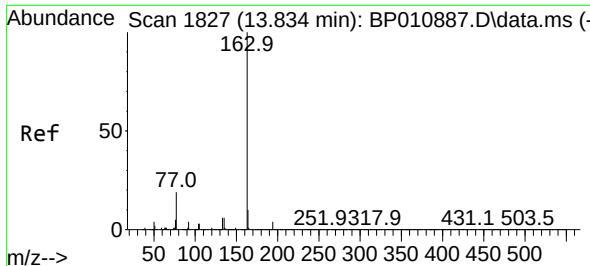
Ion Ratio Lower Upper

65 100

92 71.4 49.0 73.6

138 109.2 66.4 99.6#





#47

Dimethylphthalate

Concen: 29.817 ng/ul

RT: 13.834 min Scan# 1827

Delta R.T. 0.000 min

Lab File: BP010891.D

Acq: 27 Jun 2022 23:19

Instrument :

BNA_P

ClientSampleId :

SLCS654

Tgt Ion:163 Resp: 191069

Ion Ratio Lower Upper

163 100

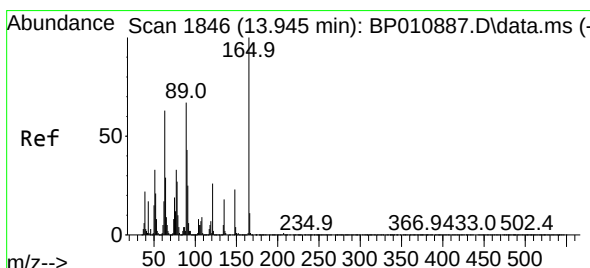
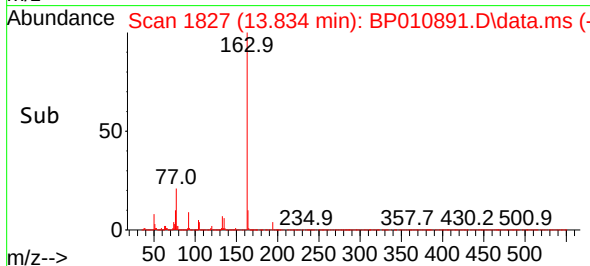
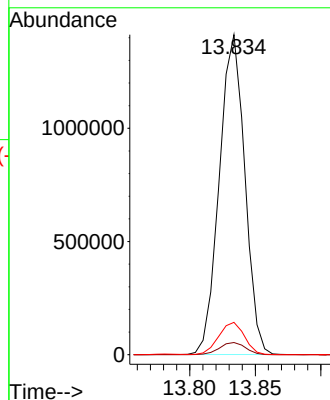
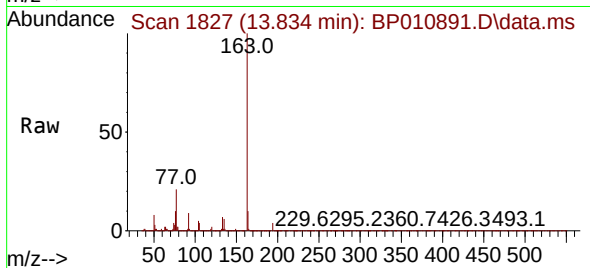
194 3.8 3.4 5.2

164 10.1 7.6 11.4

Manual Integrations

APPROVED

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



#48

2,6-Dinitrotoluene

Concen: 37.954 ng/ul

RT: 13.951 min Scan# 1847

Delta R.T. 0.000 min

Lab File: BP010891.D

Acq: 27 Jun 2022 23:19

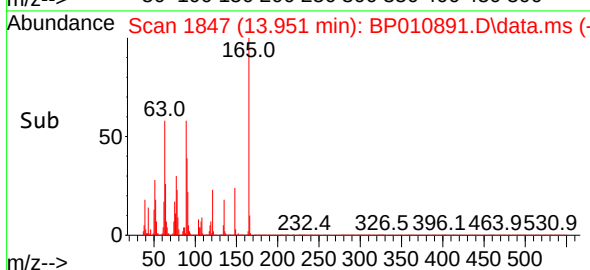
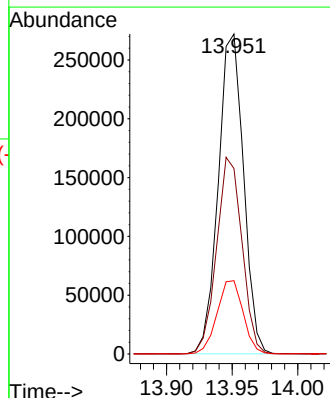
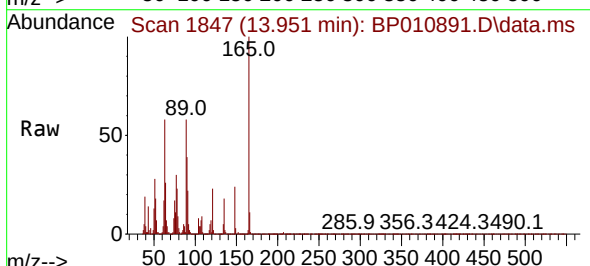
Tgt Ion:165 Resp: 364402

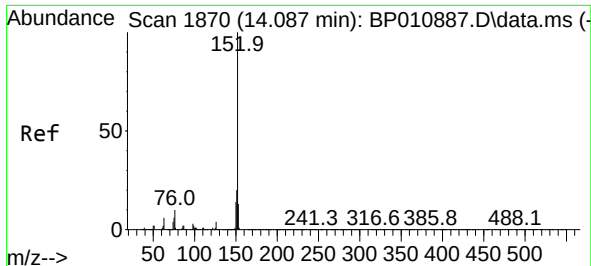
Ion Ratio Lower Upper

165 100

89 58.0 52.9 79.3

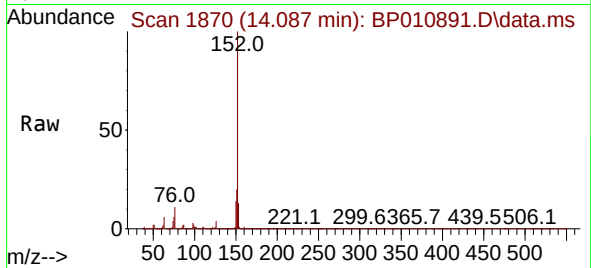
121 22.9 19.4 29.2





#50
Acenaphthylene
Concen: 29.686 ng/ul
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

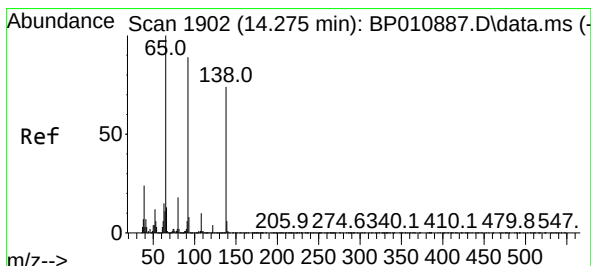
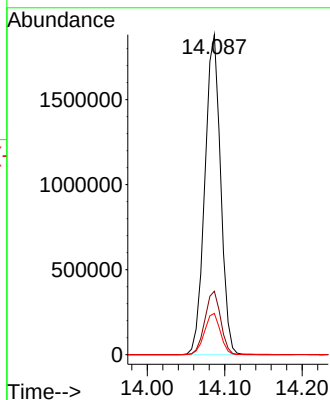
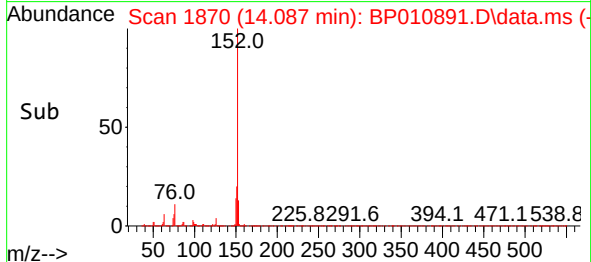
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:152 Resp: 2655108
Ion Ratio Lower Upper
152 100
151 19.9 16.5 24.7
153 12.9 10.1 15.1

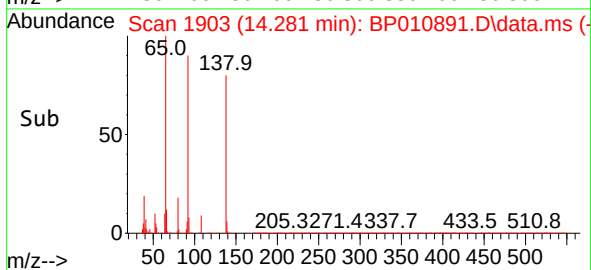
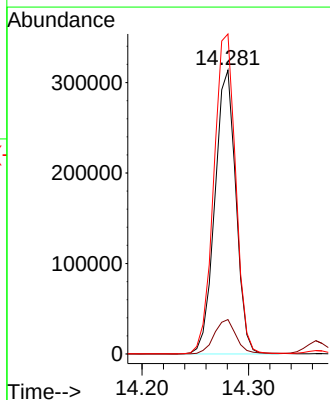
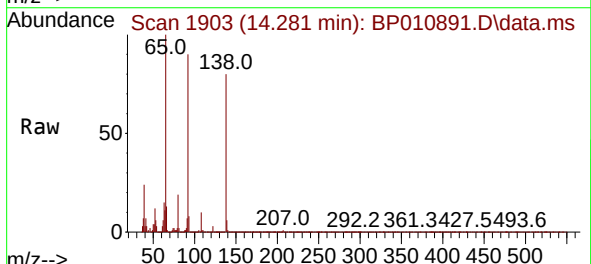
Manual Integrations
APPROVED

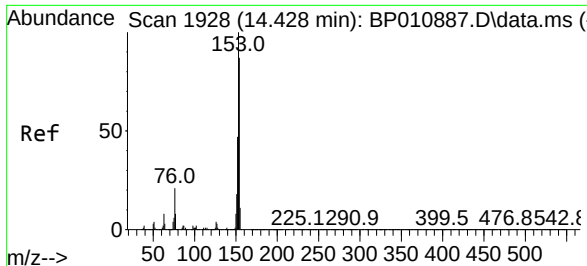
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#51
3-Nitroaniline
Concen: 37.330 ng/ul
RT: 14.281 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

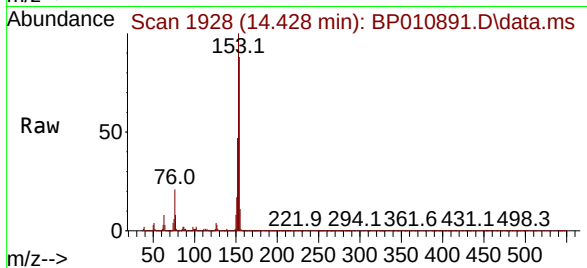
Tgt Ion:138 Resp: 429686
Ion Ratio Lower Upper
138 100
108 12.1 11.0 16.4
92 112.8 104.6 156.8





#52
Acenaphthene
Concen: 31.172 ng/ul
RT: 14.428 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

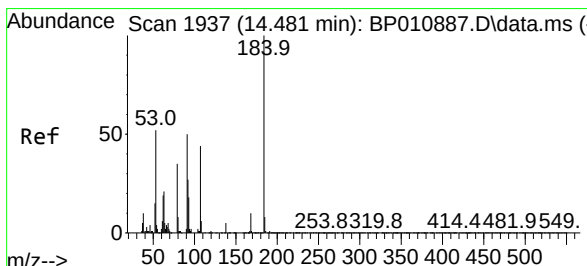
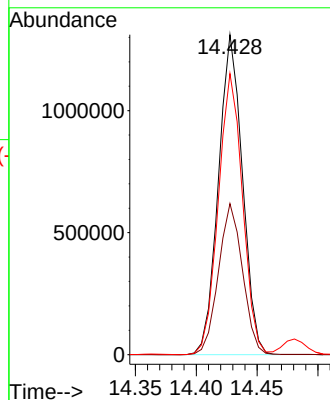
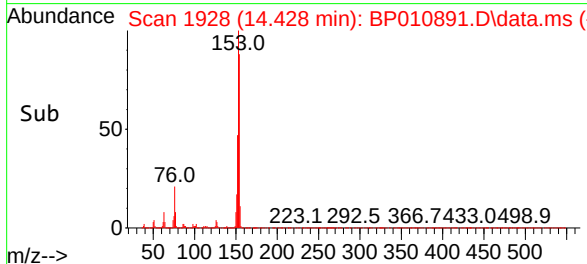
Instrument :
BNA_P
ClientSampleId :
SLCS654



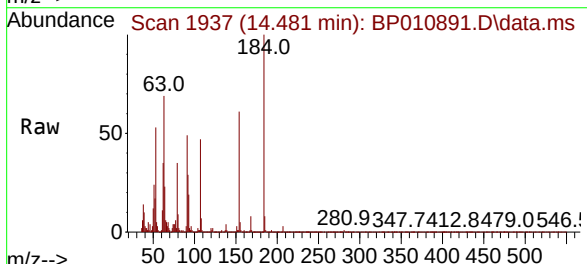
Tgt Ion:153 Resp: 179894
Ion Ratio Lower Upper
153 100
152 47.2 36.2 54.2
154 87.9 70.8 106.2

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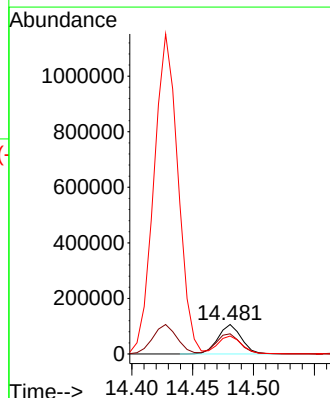
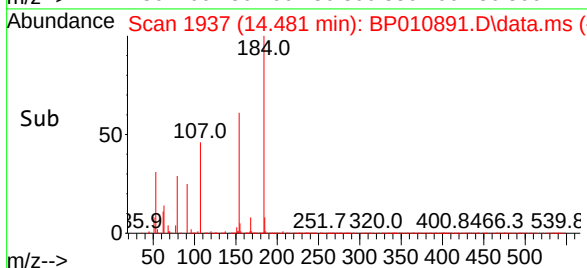
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

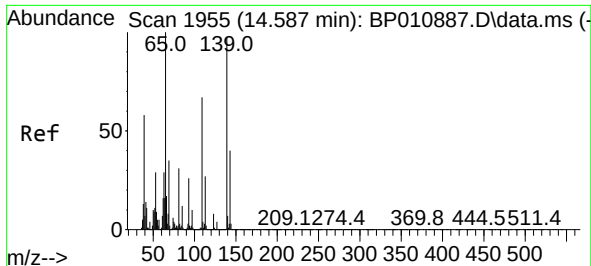


#53
2,4-Dinitrophenol
Concen: 38.262 ng/ul
RT: 14.481 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19



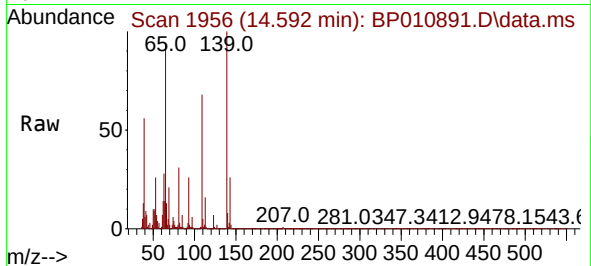
Tgt Ion:184 Resp: 141031
Ion Ratio Lower Upper
184 100
63 68.5 73.8 110.6#
154 60.7 57.2 85.8





#55
4-Nitrophenol
Concen: 34.664 ng/ul
RT: 14.592 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

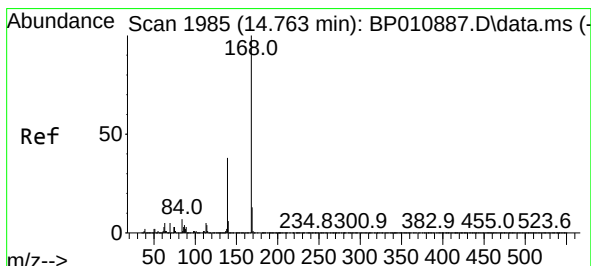
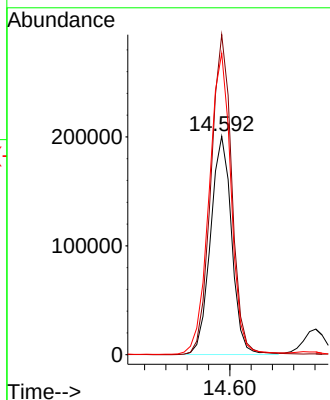
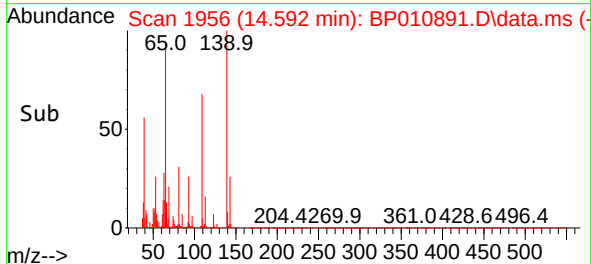
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:109 Resp: 275470
Ion Ratio Lower Upper
109 100
139 146.5 75.6 113.4
65 138.0 107.6 161.4

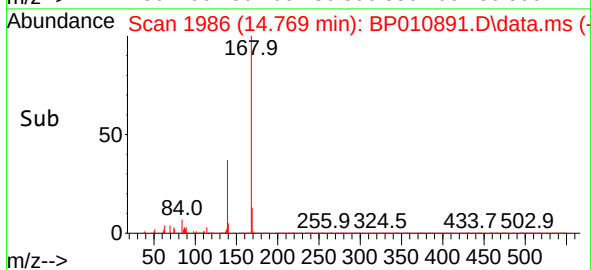
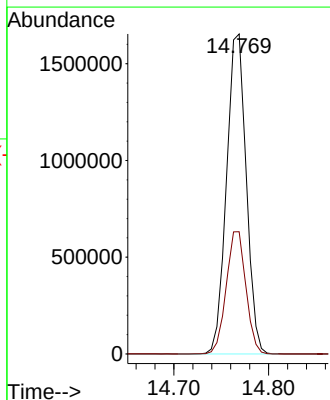
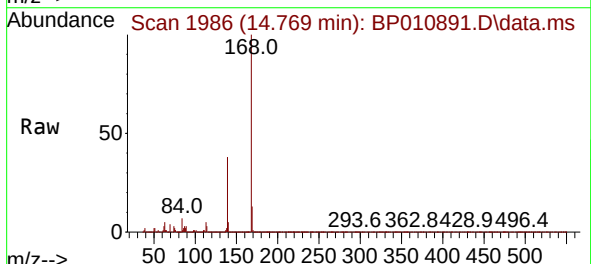
Manual Integrations
APPROVED

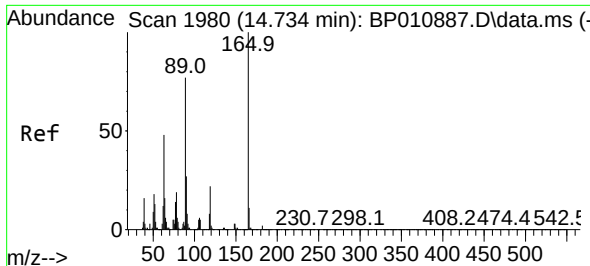
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#56
Dibenzofuran
Concen: 30.235 ng/ul
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

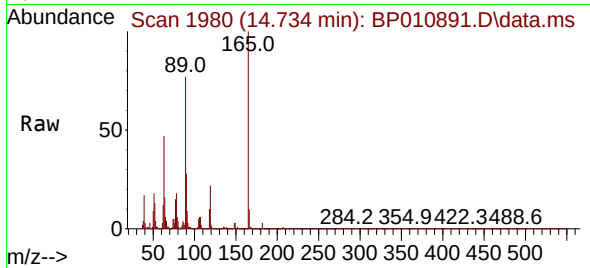
Tgt Ion:168 Resp: 2390051
Ion Ratio Lower Upper
168 100
139 38.2 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 39.805 ng/ul
RT: 14.734 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

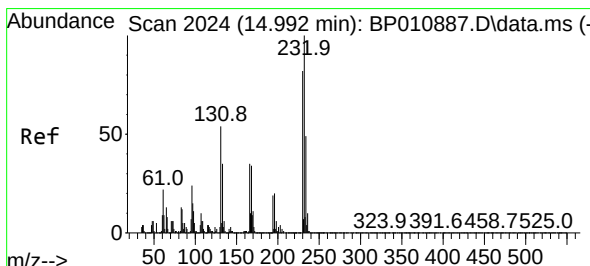
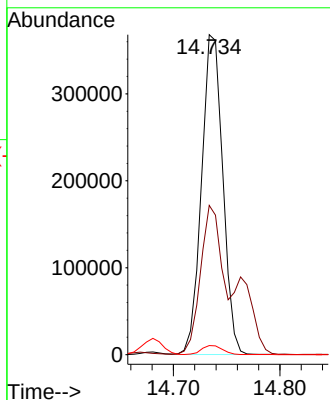
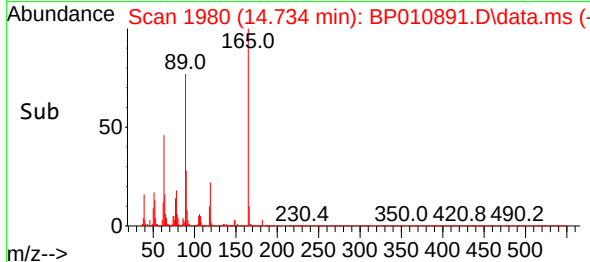
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:165 Resp: 510672
Ion Ratio Lower Upper
165 100
63 46.6 47.0 70.6
182 2.9 2.2 3.2

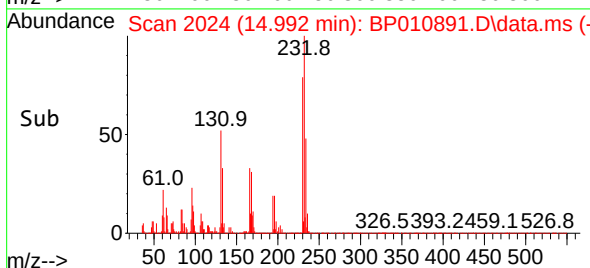
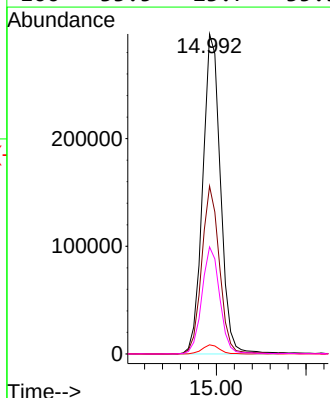
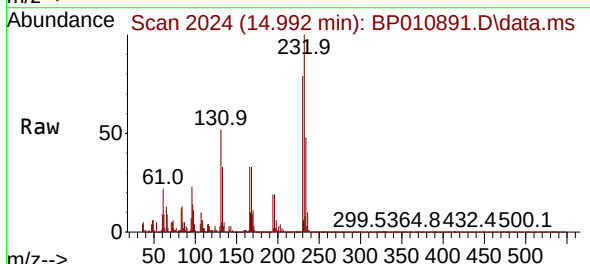
Manual Integrations
APPROVED

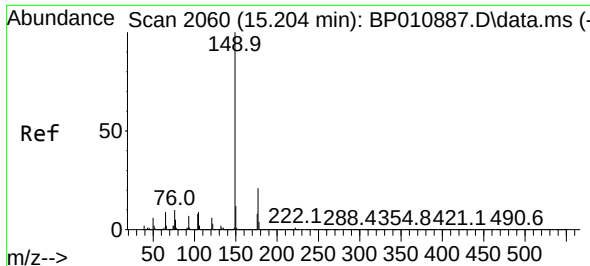
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.377 ng/ul
RT: 14.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

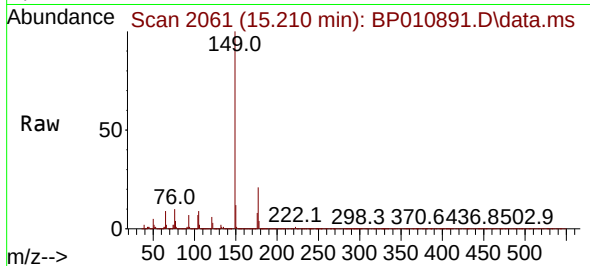
Tgt Ion:232 Resp: 408834
Ion Ratio Lower Upper
232 100
131 52.5 35.8 53.8
130 2.9 1.8 2.8
166 33.5 23.7 35.5





#59
Diethylphthalate
Concen: 28.596 ng/ul
RT: 15.210 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

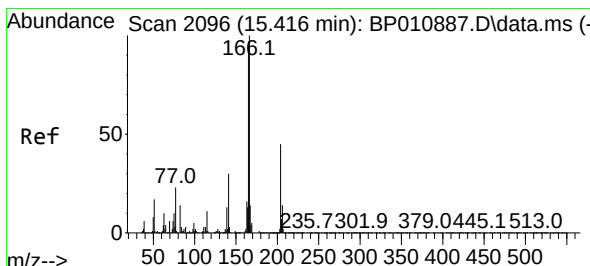
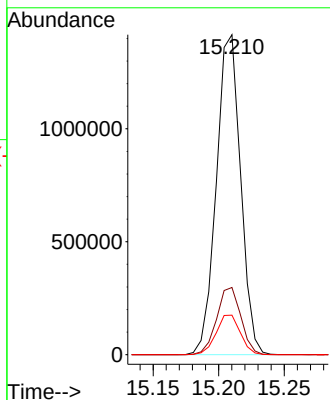
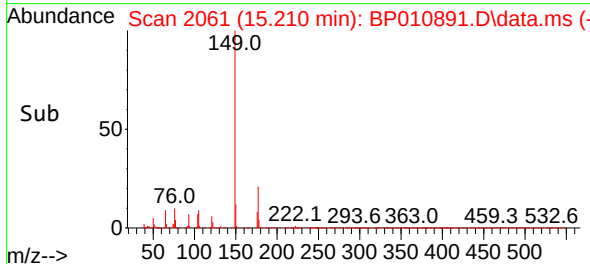
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:149 Resp: 1821778
Ion Ratio Lower Upper
149 100
177 21.0 17.6 26.4
150 12.3 10.3 15.5

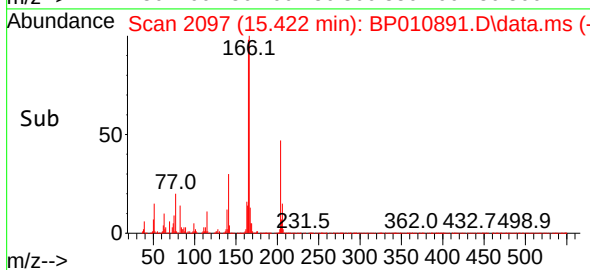
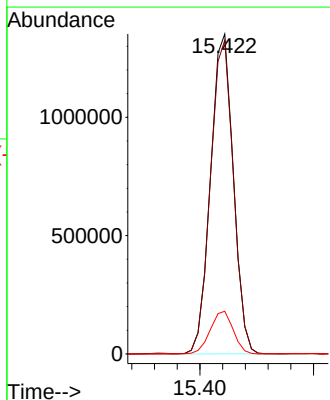
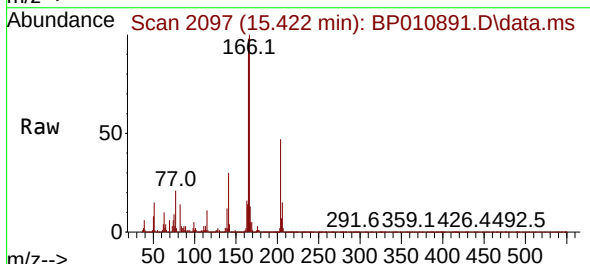
Manual Integrations
APPROVED

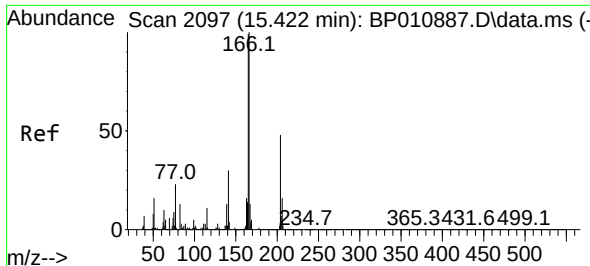
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#61
Fluorene
Concen: 29.953 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

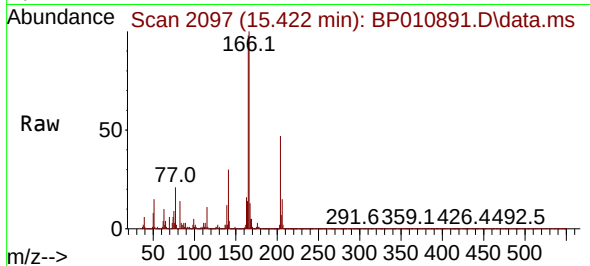
Tgt Ion:166 Resp: 1887983
Ion Ratio Lower Upper
166 100
165 98.1 77.4 116.2
167 13.4 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 29.232 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

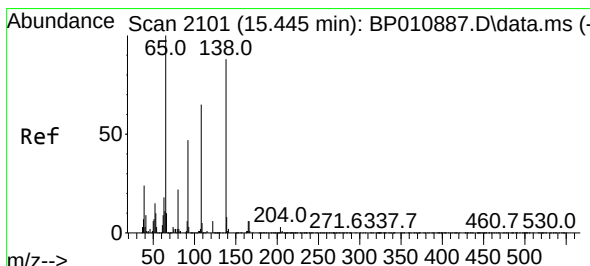
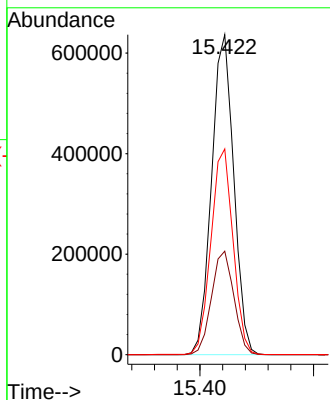
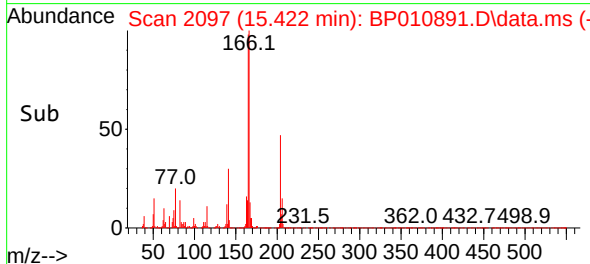
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:204 Resp: 86252
Ion Ratio Lower Upper
204 100
206 32.4 26.0 39.0
141 64.3 49.3 73.9

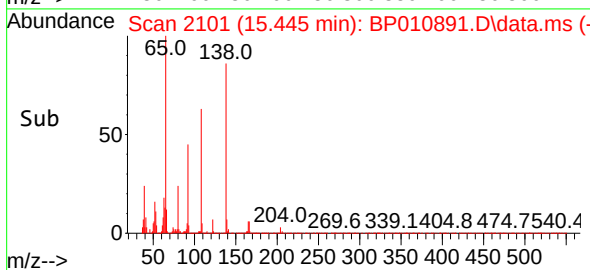
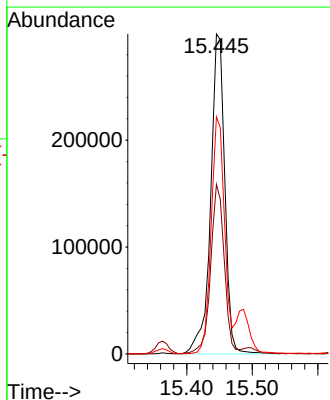
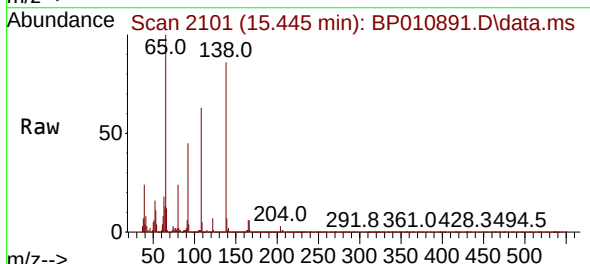
Manual Integrations
APPROVED

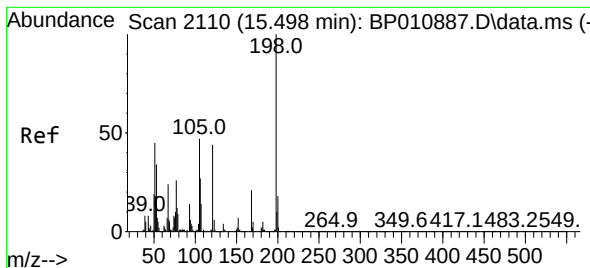
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#63
4-Nitroaniline
Concen: 42.218 ng/ul
RT: 15.445 min Scan# 2101
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

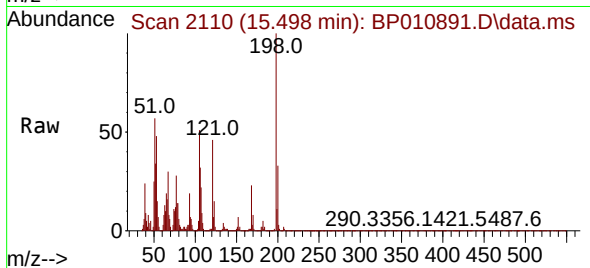
Tgt Ion:138 Resp: 449310
Ion Ratio Lower Upper
138 100
92 53.0 46.2 69.2
108 74.1 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 38.133 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

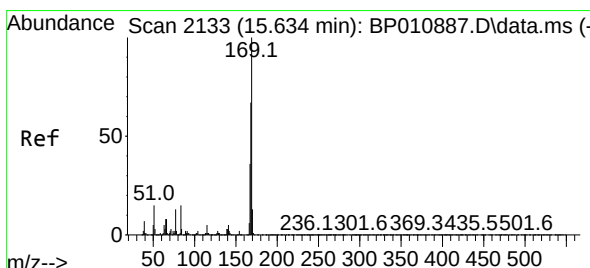
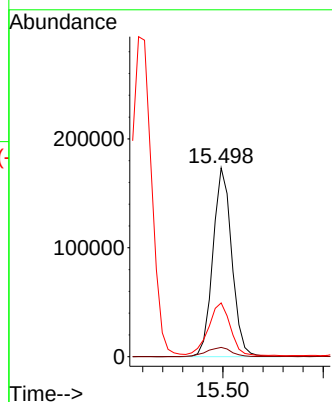
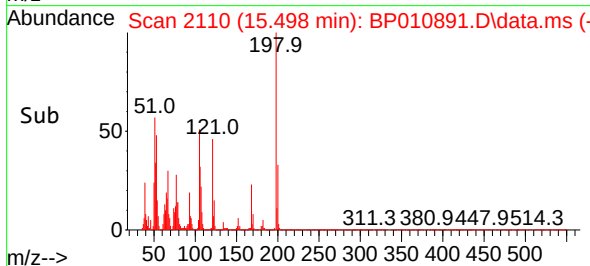
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:198 Resp: 226259
Ion Ratio Lower Upper
198 100
182 4.9 4.3 6.5
77 28.5 23.7 35.5

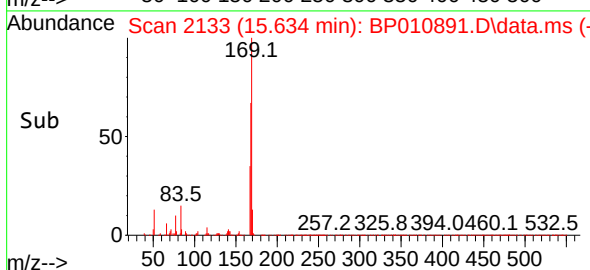
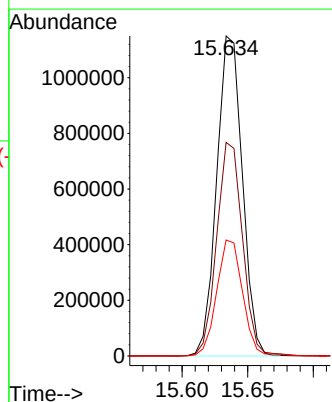
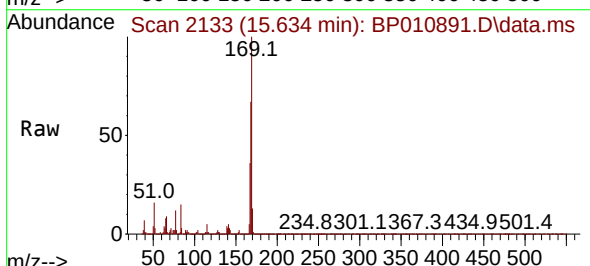
Manual Integrations
APPROVED

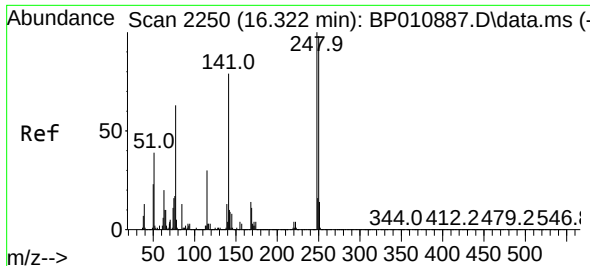
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#67
N-Nitrosodiphenylamine
Concen: 31.180 ng/ul
RT: 15.634 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

Tgt Ion:169 Resp: 1565137
Ion Ratio Lower Upper
169 100
168 66.8 52.6 78.8
167 36.3 27.8 41.6





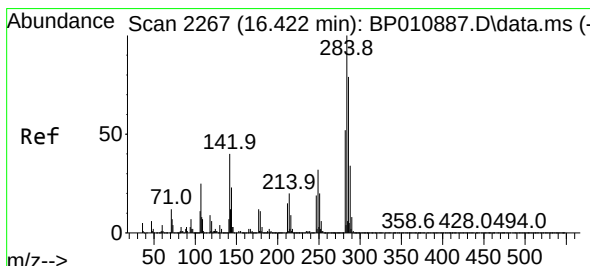
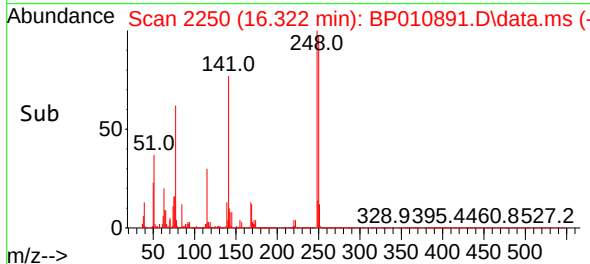
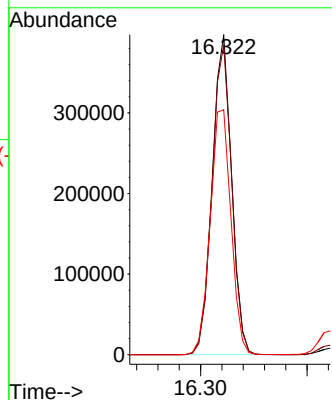
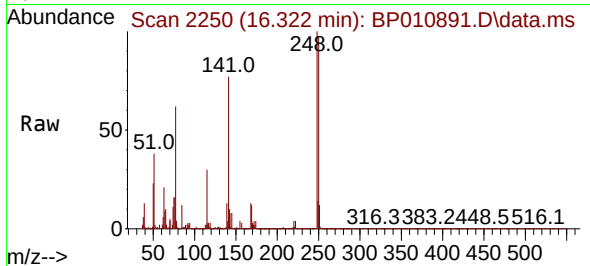
#68
4-Bromophenyl-phenylether
Concen: 30.273 ng/ul
RT: 16.322 min Scan# 2250
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

Instrument :
BNA_P
ClientSampleId :
SLCS654

Tgt Ion:248 Resp: 50282
Ion Ratio Lower Upper
248 100
250 96.7 80.8 121.2
141 76.6 63.9 95.9

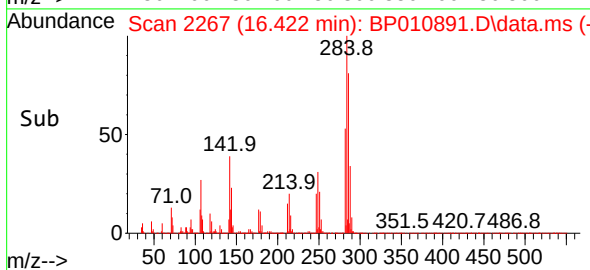
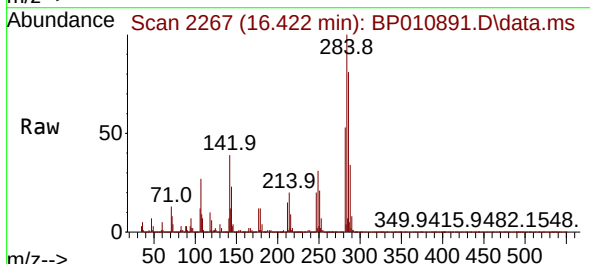
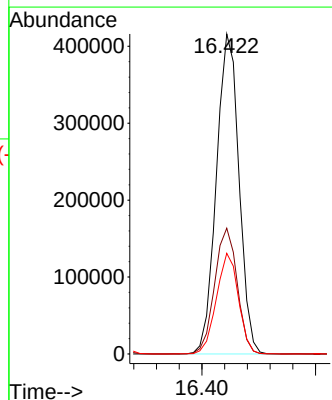
Manual Integrations
APPROVED

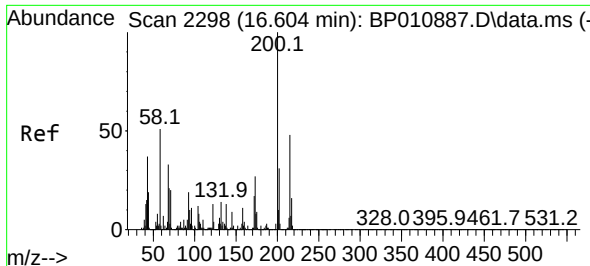
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#69
Hexachlorobenzene
Concen: 29.864 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

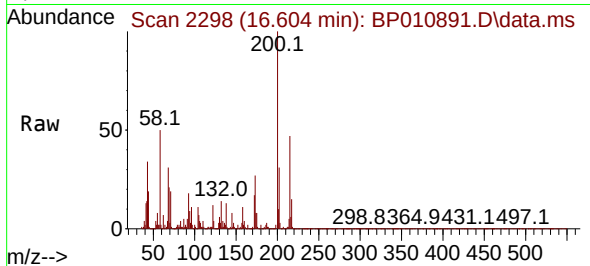
Tgt Ion:284 Resp: 574530
Ion Ratio Lower Upper
284 100
142 39.3 27.8 41.6
249 31.4 25.4 38.2





#70
Atrazine
Concen: 29.410 ng/ul
RT: 16.604 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

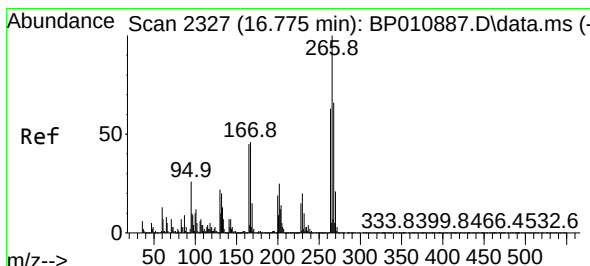
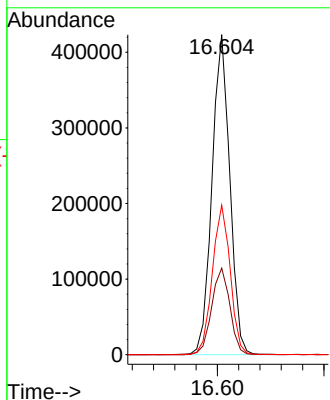
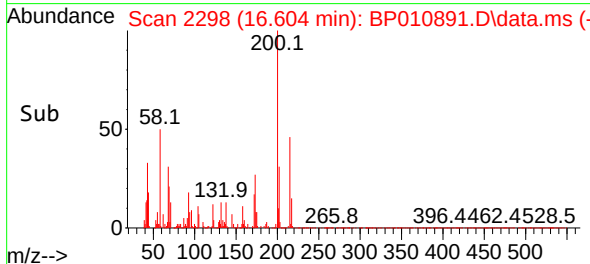
Instrument :
BNA_P
ClientSampleId :
SLCS654



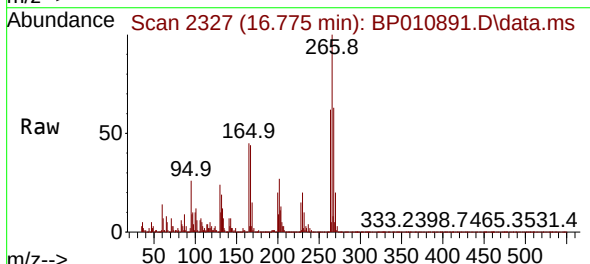
Tgt Ion:200 Resp: 48946
Ion Ratio Lower Upper
200 100
173 27.1 20.7 31.1
215 46.7 38.6 57.8

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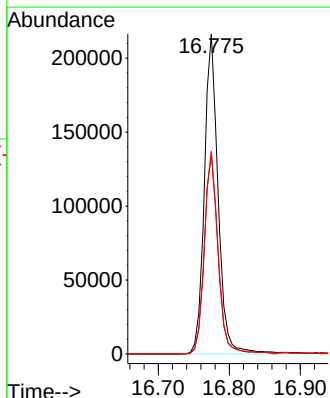
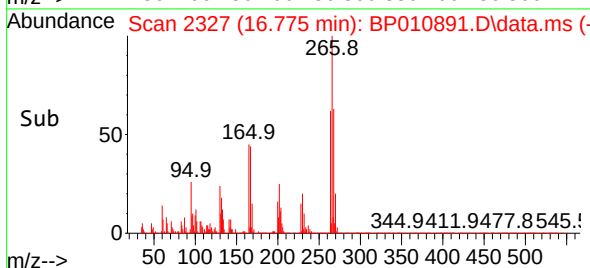
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

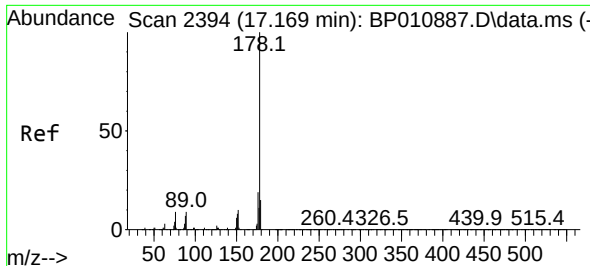


#71
Pentachlorophenol
Concen: 29.514 ng/ul
RT: 16.775 min Scan# 2327
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19



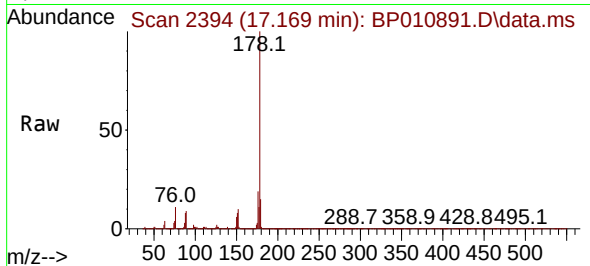
Tgt Ion:266 Resp: 292366
Ion Ratio Lower Upper
266 100
264 62.4 51.4 77.2
268 63.3 53.5 80.3





#72
Phenanthrene
Concen: 31.913 ng/ul
RT: 17.169 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

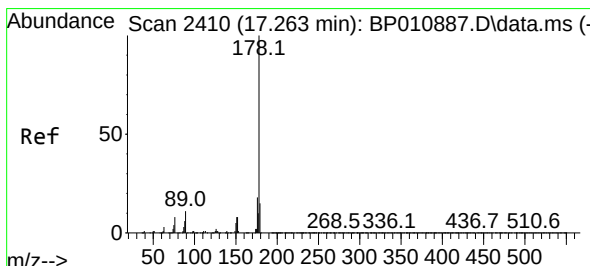
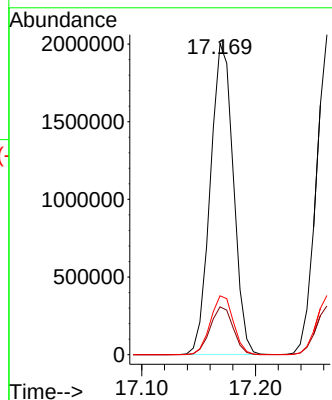
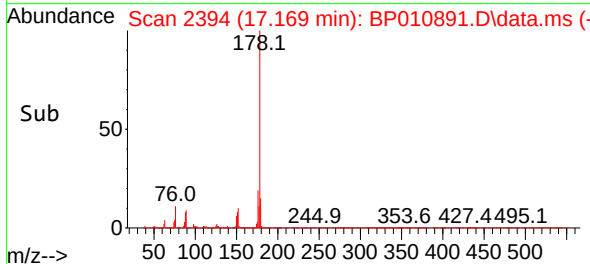
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:178 Resp: 2816530
Ion Ratio Lower Upper
178 100
179 15.4 12.7 19.1
176 18.9 14.6 22.0

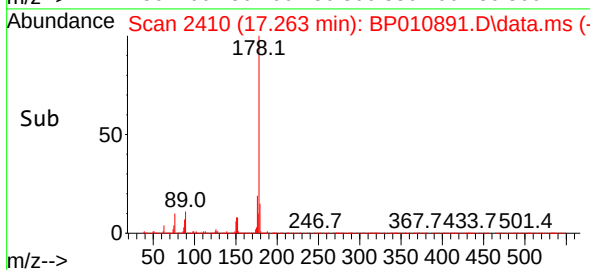
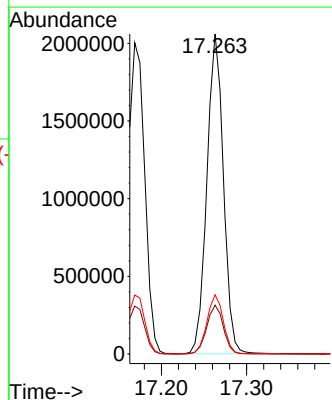
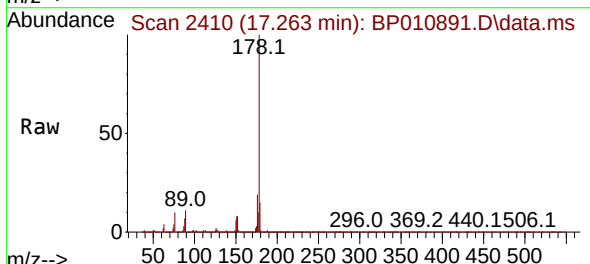
Manual Integrations
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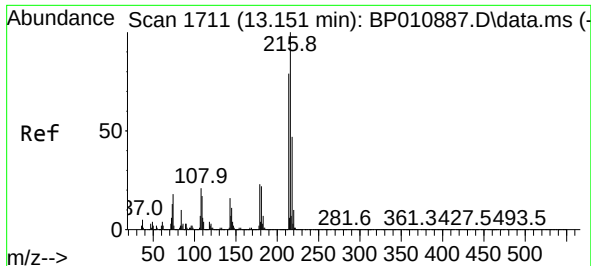
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#74
Anthracene
Concen: 31.228 ng/ul
RT: 17.263 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

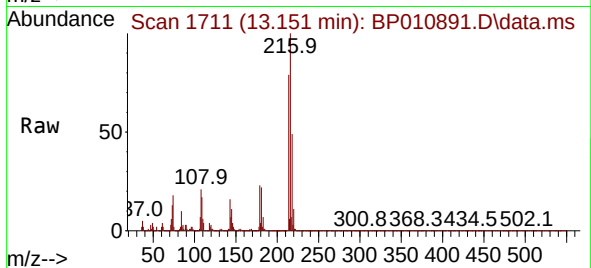
Tgt Ion:178 Resp: 2771963
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 18.5 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.951 ng/uL
RT: 13.151 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

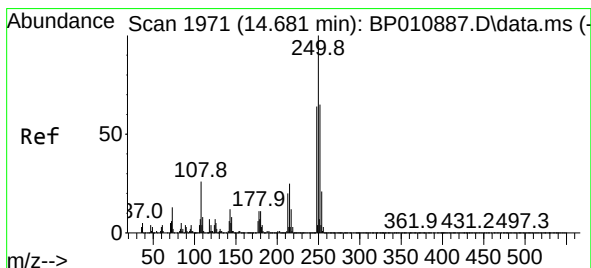
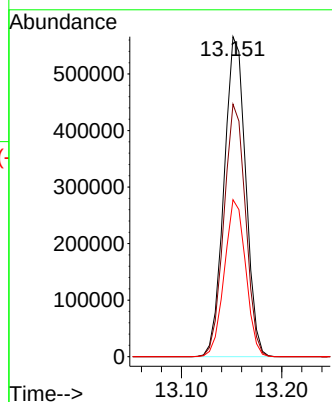
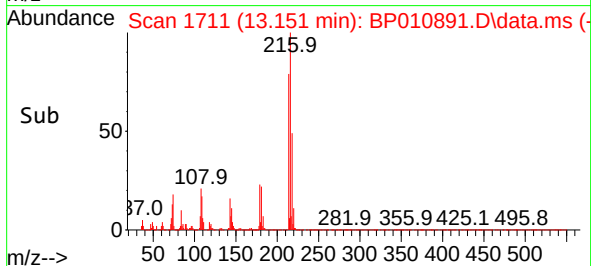
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:216 Resp: 84647
Ion Ratio Lower Upper
216 100
214 78.9 65.0 97.4
218 49.1 39.1 58.7

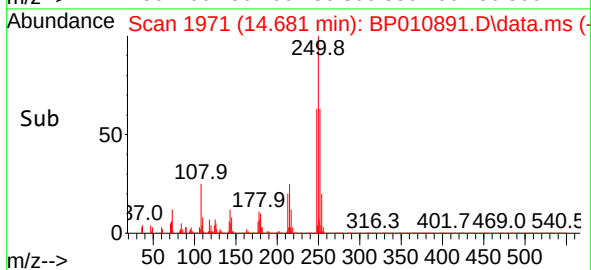
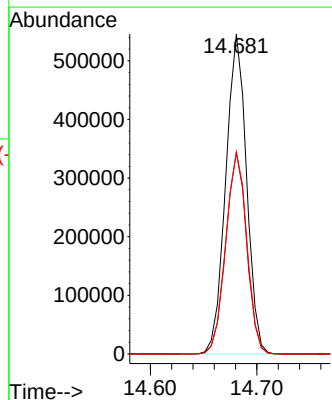
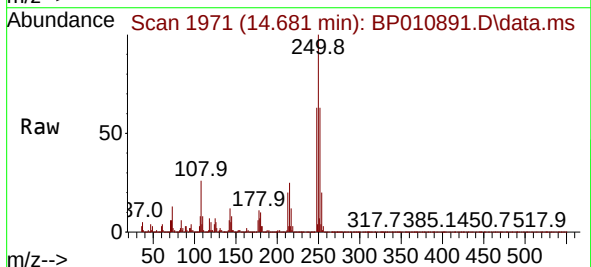
Manual Integrations
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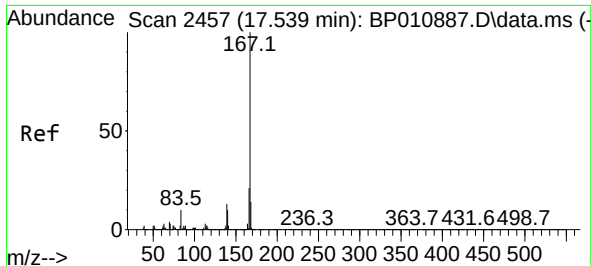
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#76
Pentachlorobenzene
Concen: 31.535 ng/uL
RT: 14.681 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

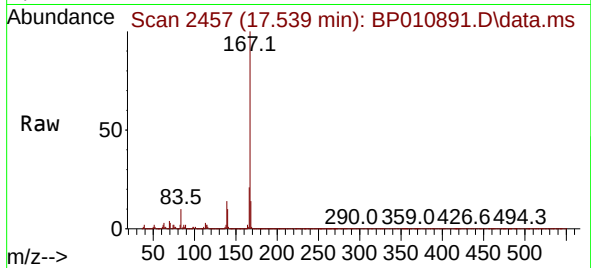
Tgt Ion:250 Resp: 739675
Ion Ratio Lower Upper
250 100
248 63.0 49.8 74.6
252 63.0 51.2 76.8





#77
 Carbazole
 Concen: 32.438 ng/ul
 RT: 17.539 min Scan# 2457
 Delta R.T. -0.006 min
 Lab File: BP010891.D
 Acq: 27 Jun 2022 23:19

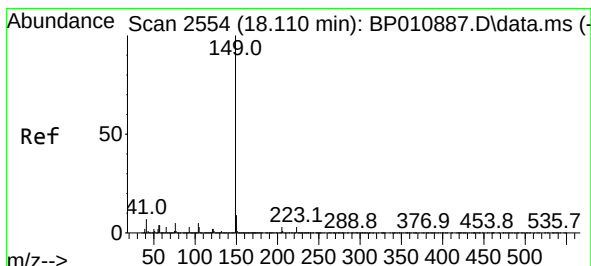
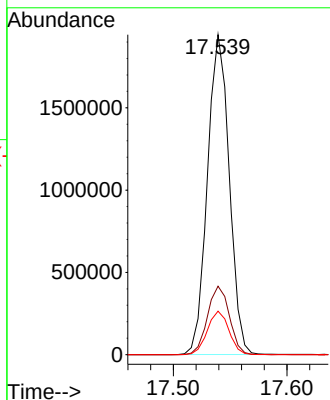
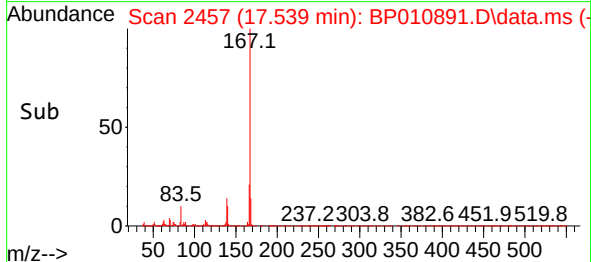
Instrument :
 BNA_P
 ClientSampleId :
 SLCS654



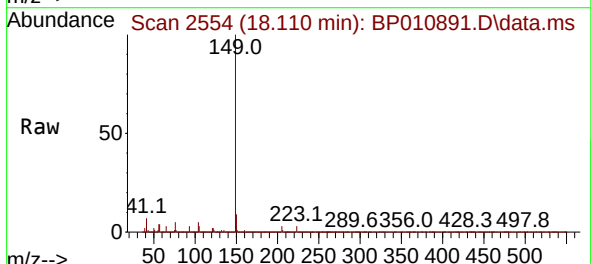
Tgt Ion:167 Resp: 2591899
 Ion Ratio Lower Upper
 167 100
 166 21.4 16.9 25.3
 139 13.6 10.6 16.0

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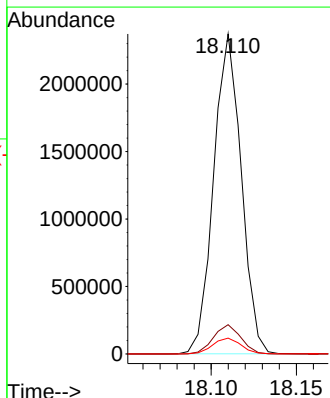
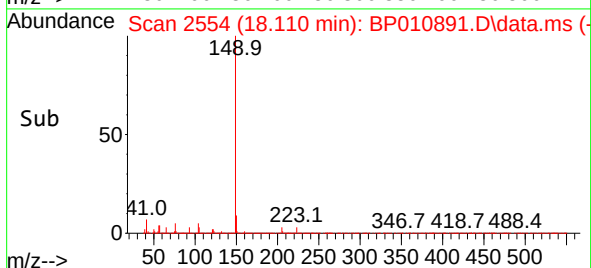
Reviewed By :Jagrut Upadhyay 06/28/2022
 Supervised By :mohammad ahmed 07/01/2022

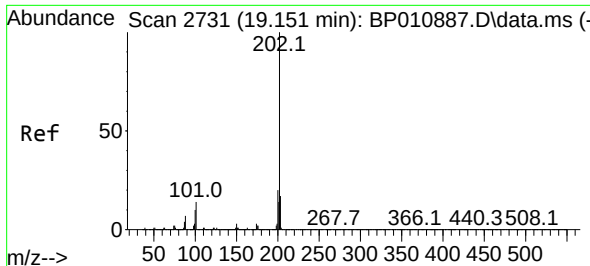


#78
 Di-n-butylphthalate
 Concen: 27.969 ng/ul
 RT: 18.110 min Scan# 2554
 Delta R.T. -0.006 min
 Lab File: BP010891.D
 Acq: 27 Jun 2022 23:19



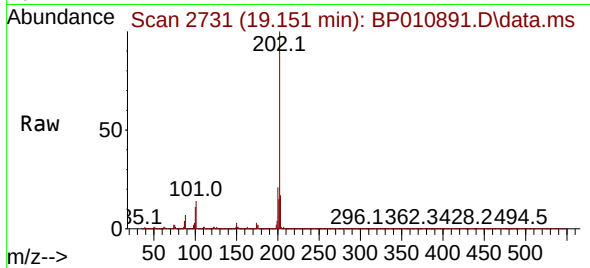
Tgt Ion:149 Resp: 2663062
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.1 10.7
 104 4.9 4.6 6.8





#80
Fluoranthene
Concen: 28.338 ng/u1
RT: 19.151 min Scan# 2731
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

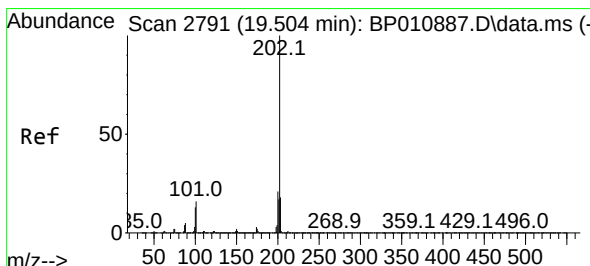
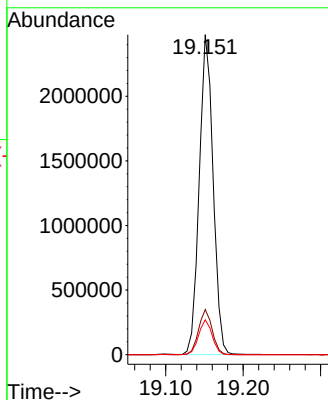
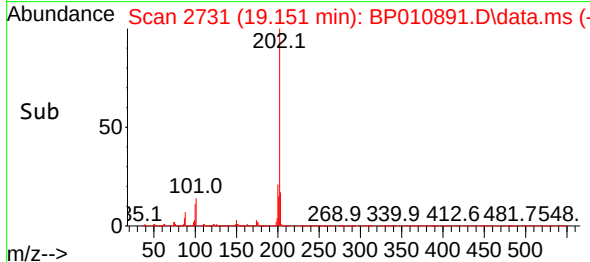
Instrument :
BNA_P
ClientSampleId :
SLCS654



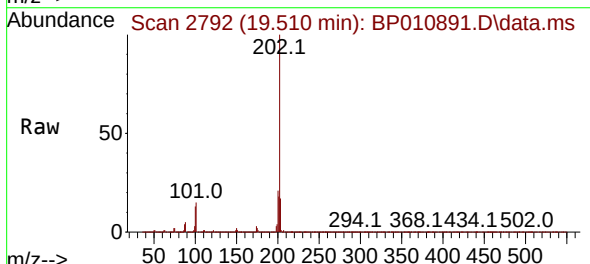
Tgt Ion:202 Resp: 3077919
Ion Ratio Lower Upper
202 100
101 14.1 7.1 10.7
100 10.9 5.7 8.5

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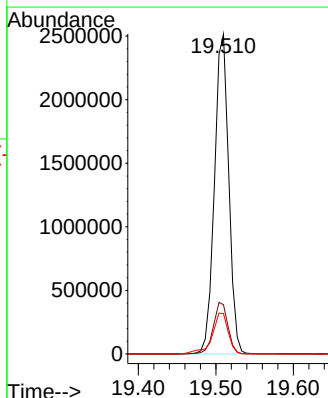
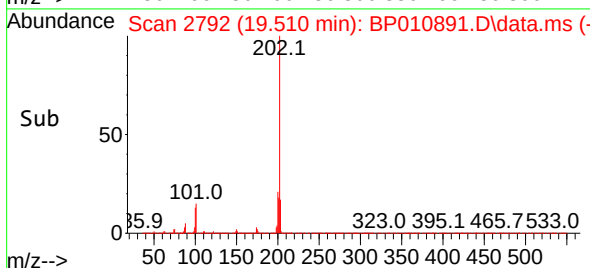
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

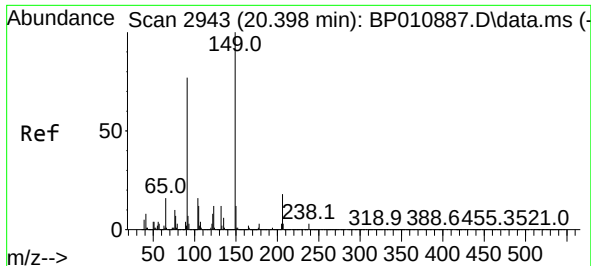


#82
Pyrene
Concen: 29.395 ng/u1
RT: 19.510 min Scan# 2792
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19



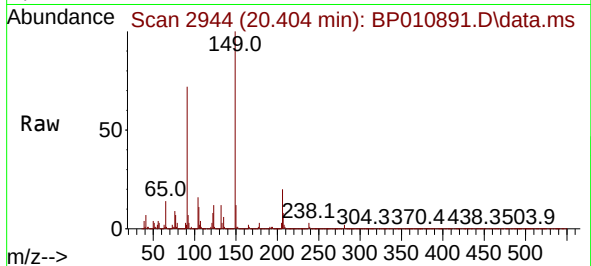
Tgt Ion:202 Resp: 3224249
Ion Ratio Lower Upper
202 100
101 15.4 7.9 11.9#
100 12.6 6.7 10.1#





#83
Butylbenzylphthalate
Concen: 30.373 ng/ul
RT: 20.404 min Scan# 2944
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

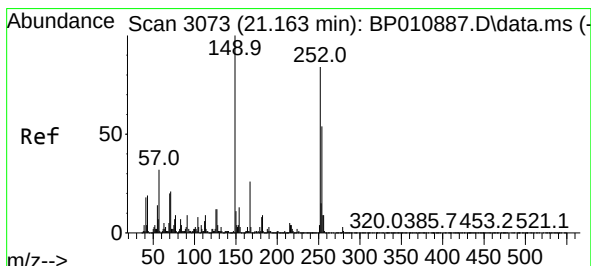
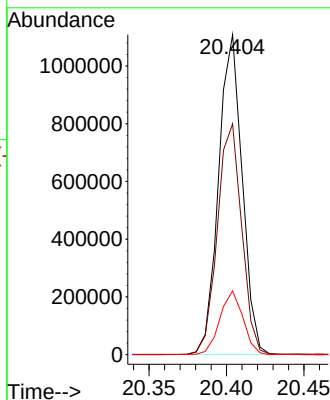
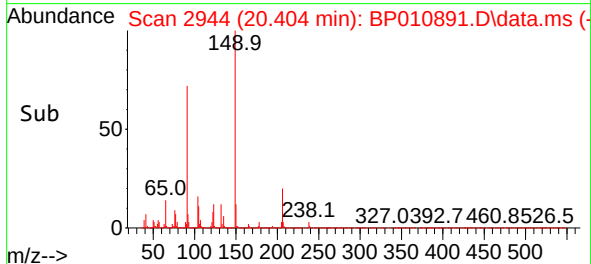
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:149 Resp: 1172670
Ion Ratio Lower Upper
149 100
91 72.2 60.0 90.0
206 20.0 17.4 26.2

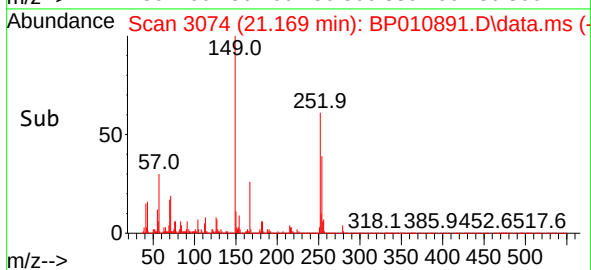
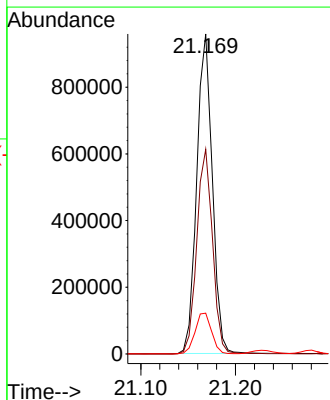
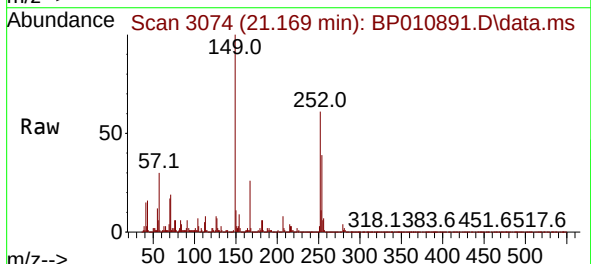
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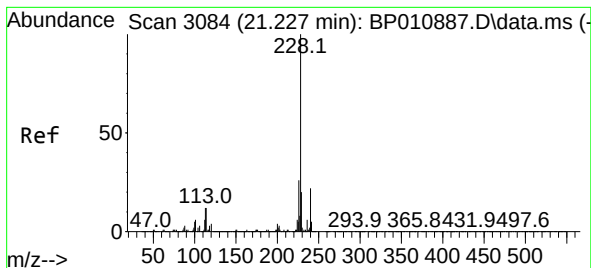
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#84
3,3'-Dichlorobenzidine
Concen: 32.734 ng/ul
RT: 21.169 min Scan# 3074
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

Tgt Ion:252 Resp: 1095679
Ion Ratio Lower Upper
252 100
254 64.0 51.0 76.4
126 12.8 8.6 12.8





#85

Benzo(a)anthracene

Concen: 31.621 ng/ul

RT: 21.227 min Scan# 3084

Delta R.T. -0.006 min

Lab File: BP010891.D

Acq: 27 Jun 2022 23:19

Instrument :

BNA_P

ClientSampleId :

SLCS654

Tgt Ion:228 Resp: 3205740

Ion Ratio Lower Upper

228 100

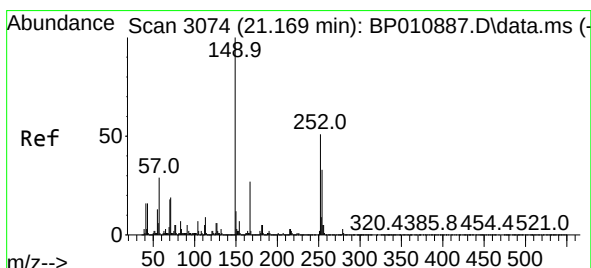
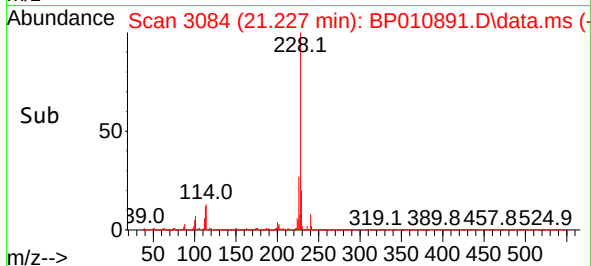
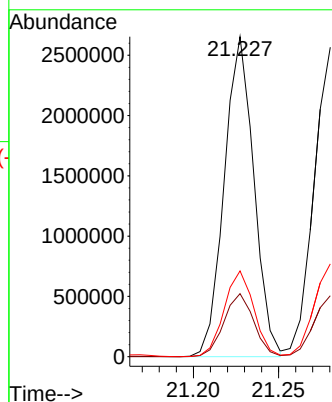
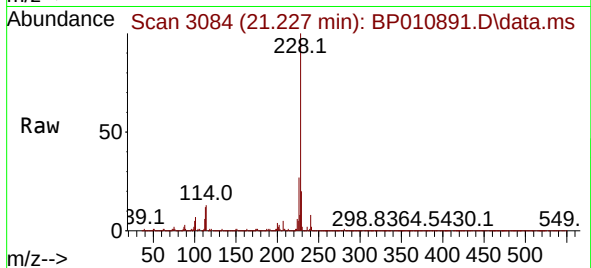
229 19.7 15.0 22.4

226 26.8 20.6 31.0

Manual Integrations

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



#86

Bis(2-ethylhexyl)phthalate

Concen: 27.803 ng/ul

RT: 21.169 min Scan# 3074

Delta R.T. -0.006 min

Lab File: BP010891.D

Acq: 27 Jun 2022 23:19

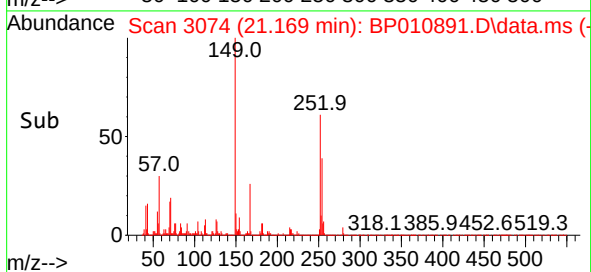
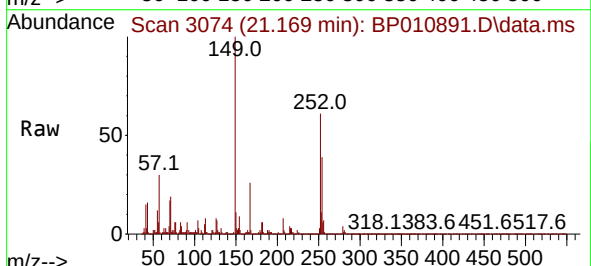
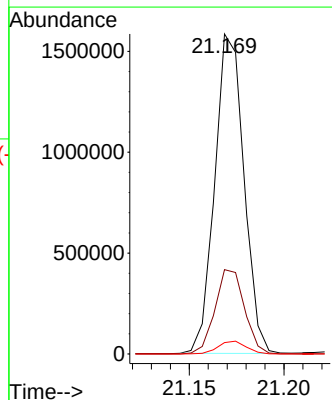
Tgt Ion:149 Resp: 1699878

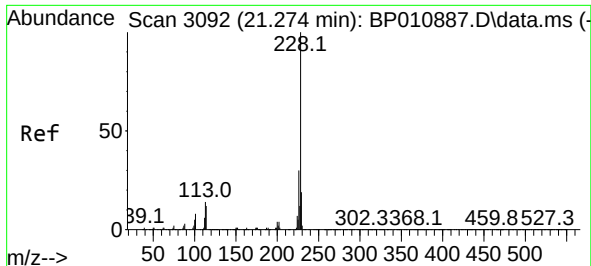
Ion Ratio Lower Upper

149 100

167 26.3 22.6 33.8

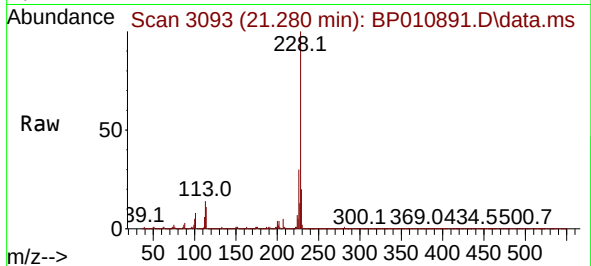
279 3.6 4.2 6.4#





#87
Chrysene
Concen: 31.569 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

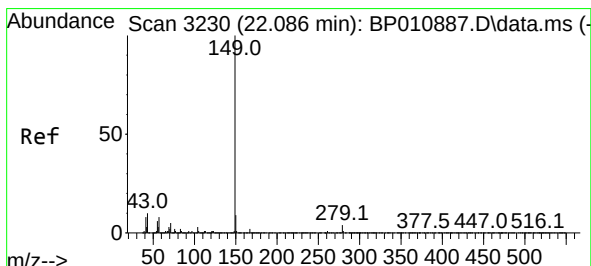
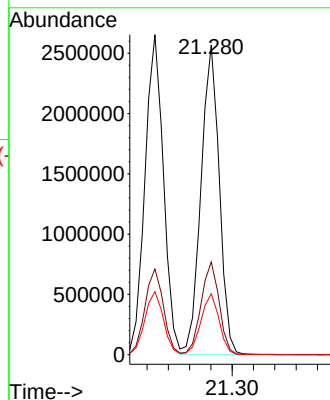
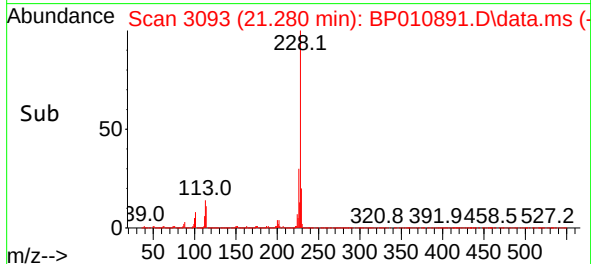
Instrument :
BNA_P
ClientSampleId :
SLCS654



Tgt Ion:228 Resp: 306683
Ion Ratio Lower Upper
228 100
226 30.0 23.6 35.4
229 19.7 15.6 23.4

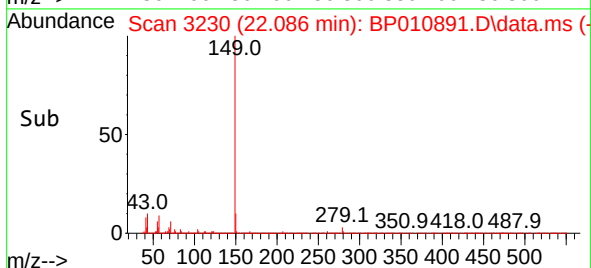
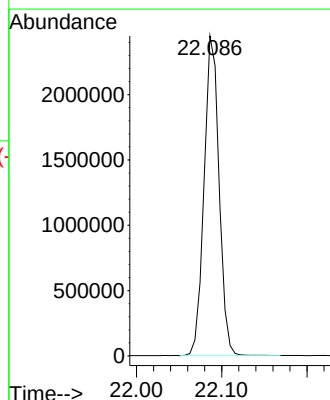
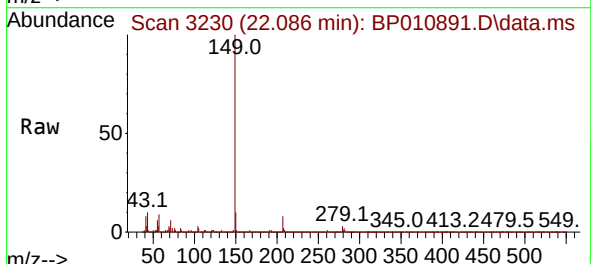
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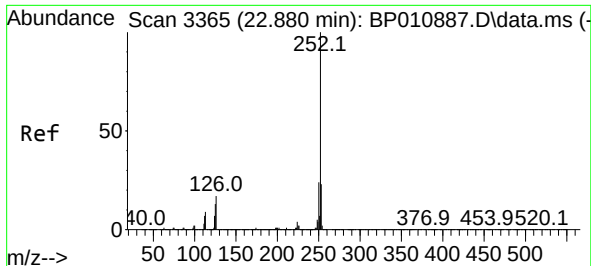
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022



#89
Di-n-octyl phthalate
Concen: 27.540 ng/ul
RT: 22.086 min Scan# 3230
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

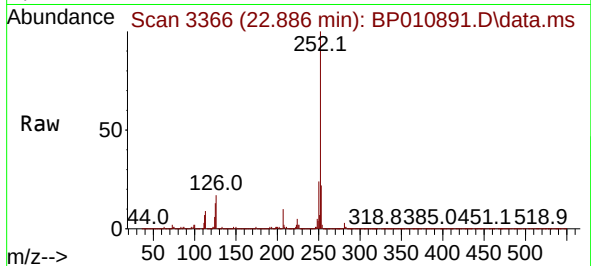
Tgt Ion:149 Resp: 2986275





#90
Benzo(b)fluoranthene
Concen: 32.075 ng/ul
RT: 22.886 min Scan# 3365
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

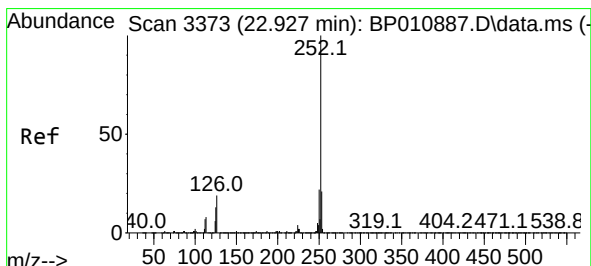
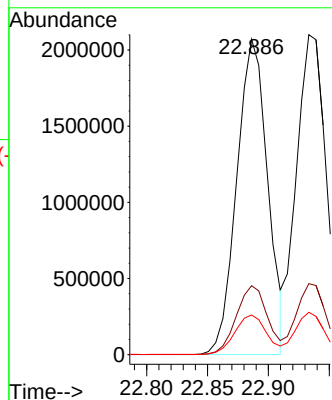
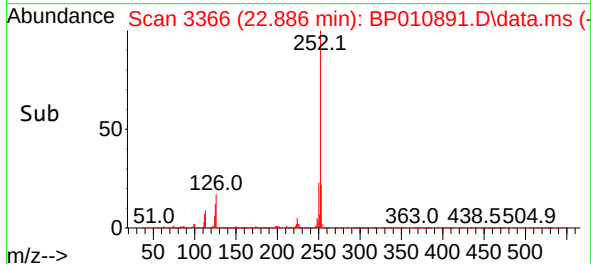
Instrument :
BNA_P
ClientSampleId :
SLCS654



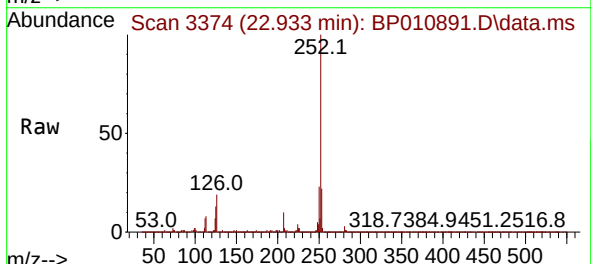
Tgt Ion:252 Resp: 3643935
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 12.6 6.2 9.2

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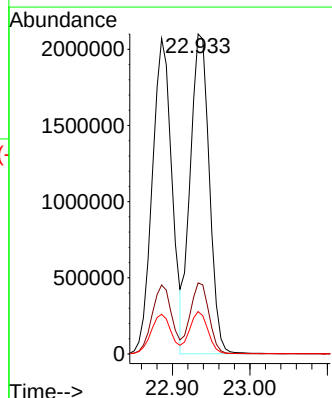
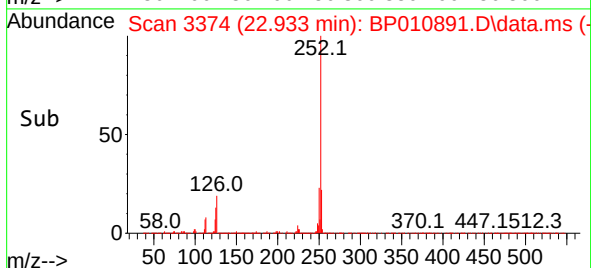
Reviewed By :Jagrut Upadhyay 06/28/2022
Supervised By :mohammad ahmed 07/01/2022

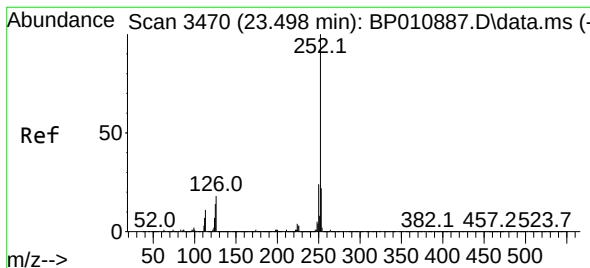


#91
Benzo(k)fluoranthene
Concen: 33.269 ng/ul
RT: 22.933 min Scan# 3374
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19



Tgt Ion:252 Resp: 3592514
Ion Ratio Lower Upper
252 100
253 22.2 17.0 25.4
125 13.2 6.2 9.4





#93

Benzo(a)pyrene

Concen: 29.704 ng/ul

RT: 23.504 min Scan# 3471

Delta R.T. -0.006 min

Lab File: BP010891.D

Acq: 27 Jun 2022 23:19

Instrument :

BNA_P

ClientSampleId :

SLCS654

Tgt Ion:252 Resp: 328272

Ion Ratio Lower Upper

252 100

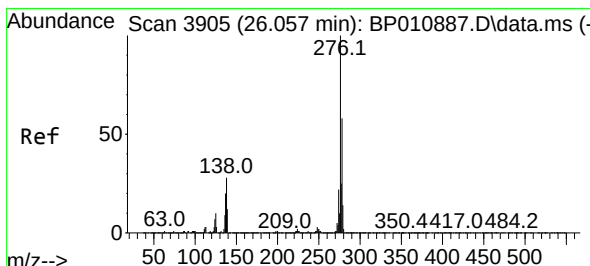
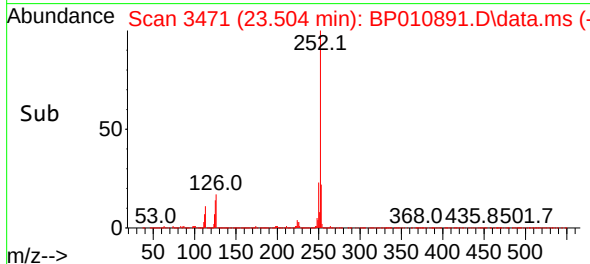
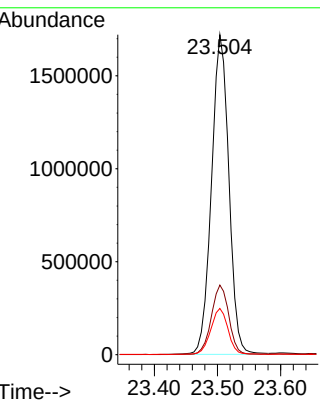
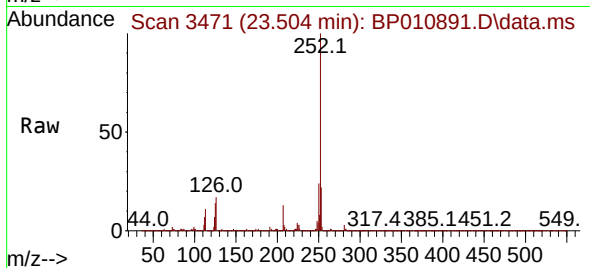
253 21.7 17.4 26.0

125 14.4 6.6 10.0

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#94

Indeno(1,2,3-cd)pyrene

Concen: 34.478 ng/ul

RT: 26.062 min Scan# 3906

Delta R.T. -0.006 min

Lab File: BP010891.D

Acq: 27 Jun 2022 23:19

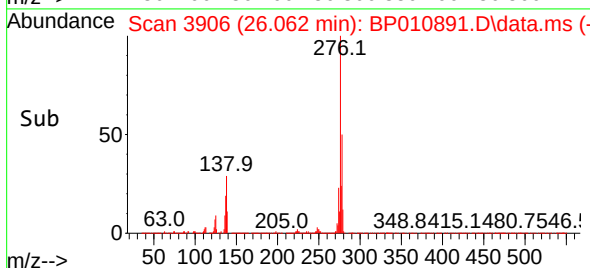
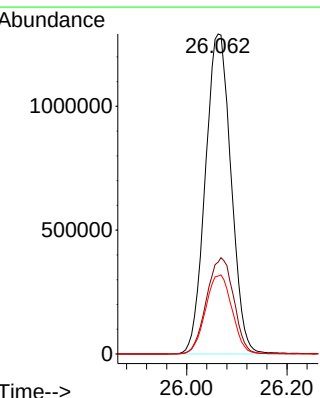
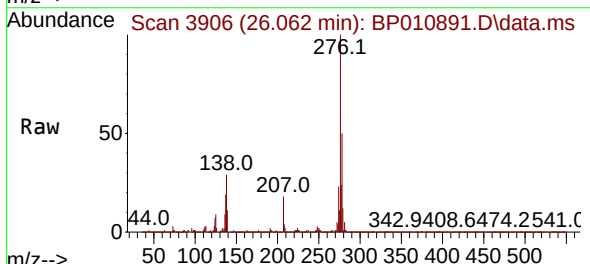
Tgt Ion:276 Resp: 4597681

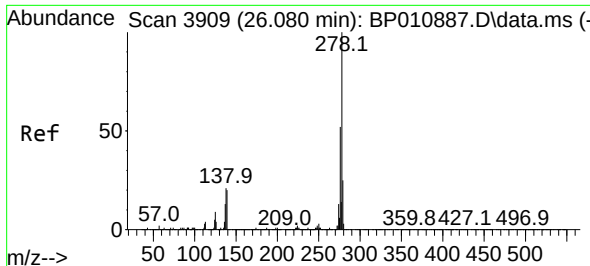
Ion Ratio Lower Upper

276 100

138 28.7 14.6 22.0

277 24.4 19.6 29.4





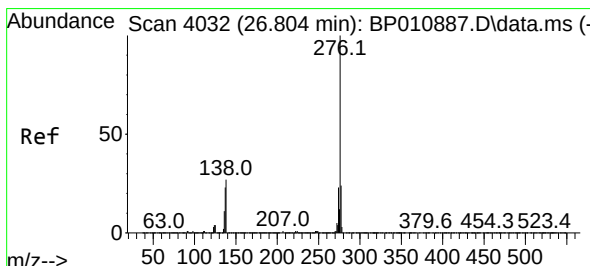
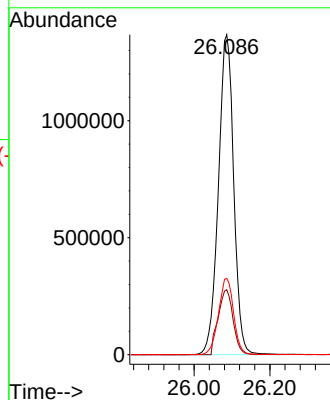
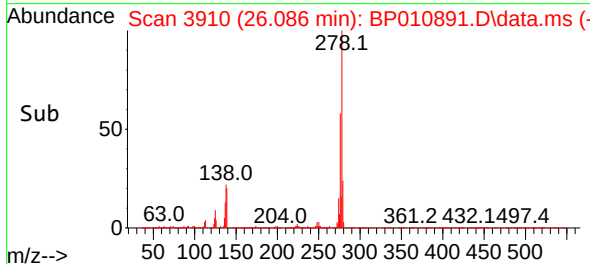
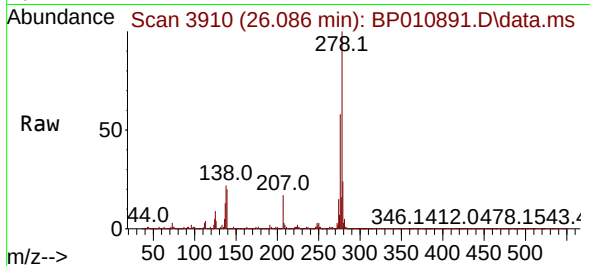
#95
Dibenzo(a,h)anthracene
Concen: 33.585 ng/ul
RT: 26.086 min Scan# 3909
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

Instrument :
BNA_P
ClientSampleId :
SLCS654

Tgt Ion:278 Resp: 3841617
Ion Ratio Lower Upper
278 100
139 20.3 9.4 14.2
279 23.8 18.9 28.3

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



#96
Benzo(g,h,i)perylene
Concen: 33.275 ng/ul
RT: 26.815 min Scan# 4034
Delta R.T. -0.006 min
Lab File: BP010891.D
Acq: 27 Jun 2022 23:19

Tgt Ion:276 Resp: 3774492
Ion Ratio Lower Upper
276 100
138 26.3 12.7 19.1
277 24.0 18.2 27.4

