

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012063.D
 Acq On : 12 Oct 2022 04:51
 Operator : CG/JU
 Sample : PB148150BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS150

Quant Time: Oct 12 05:22:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 11 23:54:43 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/12/2022
 Supervised By :mohammad ahmed 10/14/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	246483	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	1007218	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.504	164	588444	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.263	188	1228746	20.000	ng/u1	0.00
79) Chrysene-d12	21.351	240	1344812	20.000	ng/u1	0.00
88) Perylene-d12	23.768	264	1441433	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	28995	4.638	ng/uL	0.00
4) Pyridine-d5	3.699	84	374274	22.512	ng/u1	0.00
7) Phenol-d5	7.022	99	501275	25.287	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	275848	24.515	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	404067	25.679	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	379100	24.898	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	186299	26.190	ng/u1	0.00
24) 2-Nitrophenol-d4	9.746	143	195603	27.118	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	364124	26.048	ng/u1	0.00
31) 4-Chloroaniline-d4	10.804	131	491892	23.878	ng/u1	0.00
46) Dimethylphthalate-d6	13.916	166	971939	26.080	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	1176284	25.525	ng/u1	0.00
54) 4-Nitrophenol-d4	14.710	143	215034	29.391	ng/u1	0.00
60) Fluorene-d10	15.498	176	878401	26.052	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	164832	25.405	ng/u1	0.00
73) Anthracene-d10	17.363	188	1398260	26.206	ng/u1	0.00
81) Pyrene-d10	19.598	212	1729708	25.106	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.610	264	1871362	26.706	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	58551	8.900	ng/uL	99
5) Pyridine	3.722	79	365256	22.929	ng/u1	98
6) Benzaldehyde	6.999	77	290251	31.207	ng/u1	99
8) Phenol	7.046	94	488875	23.491	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.281	93	377735	23.005	ng/u1	99
12) 2-Chlorophenol	7.416	128	403327	23.618	ng/u1	99
13) 2-Methylphenol	8.305	108	355619	22.911	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.387	45	377522	22.431	ng/u1	99
16) Acetophenone	8.687	105	548535	23.367	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.669	70	243766	22.799	ng/u1	99
18) 4-Methylphenol	8.634	108	387871	23.184	ng/u1	100
19) Hexachloroethane	8.934	117	151533	22.987	ng/u1	97
22) Nitrobenzene	9.063	77	396128	24.292	ng/u1	99
23) Isophorone	9.593	82	682364	23.591	ng/u1	100
25) 2-Nitrophenol	9.775	139	209698	24.745	ng/u1	98
26) 2,4-Dimethylphenol	9.840	107	368441	22.324	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.075	93	461573	23.255	ng/u1	99
29) 2,4-Dichlorophenol	10.310	162	349589	23.797	ng/u1	99
30) Naphthalene	10.710	128	1234070	23.186	ng/u1	99
32) 4-Chloroaniline	10.828	127	493414	23.232	ng/u1	98
33) Hexachlorobutadiene	10.993	225	204724	22.473	ng/u1	99
34) Caprolactam	11.622	113	105008m	26.013	ng/u1	
35) 4-Chloro-3-methylphenol	11.951	107	349084	25.083	ng/u1	97
36) 2-Methylnaphthalene	12.322	142	787536	22.978	ng/u1	100

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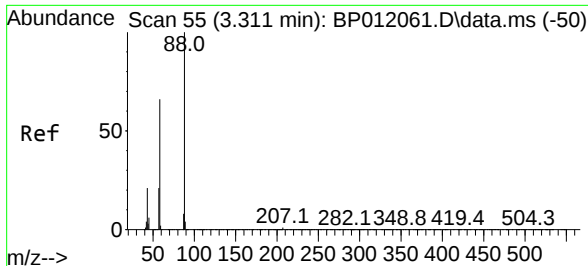
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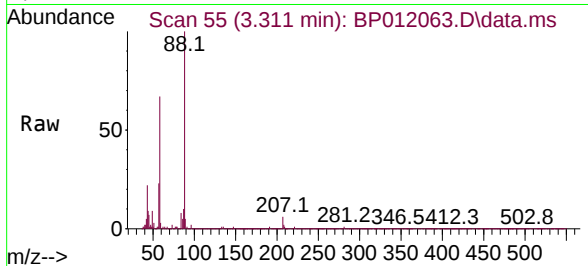
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.546	142	784390	22.853	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.693	216	399304	22.199	ng/u1	100
40) Hexachlorocyclopentadiene	12.663	237	164828	18.865	ng/u1	99
41) 2,4,6-Trichlorophenol	12.934	196	255336	23.565	ng/u1	100
42) 2,4,5-Trichlorophenol	13.004	196	284154	24.130	ng/u1	99
43) 1,1'-Biphenyl	13.334	154	1017249	22.899	ng/u1	99
44) 2-Chloronaphthalene	13.375	162	812570	22.906	ng/u1	99
45) 2-Nitroaniline	13.587	65	196858	26.014	ng/u1	97
47) Dimethylphthalate	13.963	163	956285	24.355	ng/u1	99
48) 2,6-Dinitrotoluene	14.087	165	183710	26.427	ng/u1	99
50) Acenaphthylene	14.222	152	1249319	23.959	ng/u1	100
51) 3-Nitroaniline	14.416	138	222334	27.467	ng/u1	99
52) Acenaphthene	14.569	153	857530	23.101	ng/u1	99
53) 2,4-Dinitrophenol	14.622	184	102683	22.865	ng/u1	97
55) 4-Nitrophenol	14.722	109	137287	27.142	ng/u1	92
56) Dibenzofuran	14.904	168	1183616	23.593	ng/u1	99
57) 2,4-Dinitrotoluene	14.875	165	281730	28.199	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.128	232	236803	25.799	ng/u1	98
59) Diethylphthalate	15.328	149	925073	25.726	ng/u1	100
61) Fluorene	15.551	166	967159	24.559	ng/u1	97
62) 4-Chlorophenyl-phenyle...	15.551	204	449766	23.609	ng/u1	97
63) 4-Nitroaniline	15.581	138	245517	33.218	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.639	198	165865	23.647	ng/u1#	94
67) N-Nitrosodiphenylamine	15.763	169	819114	22.522	ng/u1	99
68) 4-Bromophenyl-phenylether	16.445	248	265046	22.167	ng/u1	98
69) Hexachlorobenzene	16.557	284	311857	22.472	ng/u1	98
70) Atrazine	16.722	200	283384	25.338	ng/u1	99
71) Pentachlorophenol	16.910	266	196232	24.134	ng/u1	99
72) Phenanthrene	17.304	178	1592948	23.838	ng/u1	99
74) Anthracene	17.392	178	1604315	24.261	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.298	216	410562	20.677	ng/uL	99
76) Pentachlorobenzene	14.822	250	376303	19.298	ng/uL	98
77) Carbazole	17.669	167	1542992	26.162	ng/u1	99
78) Di-n-butylphthalate	18.216	149	1583264	27.051	ng/u1	100
80) Fluoranthene	19.269	202	1939391	22.973	ng/u1	97
82) Pyrene	19.628	202	2076241	23.240	ng/u1	99
83) Butylbenzylphthalate	20.498	149	755492	26.676	ng/u1	93
84) 3,3'-Dichlorobenzidine	21.269	252	720899	24.327	ng/u1#	98
85) Benzo(a)anthracene	21.333	228	2129241	25.154	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.251	149	1075509	28.170	ng/u1	98
87) Chrysene	21.386	228	2003640	24.590	ng/u1	100
89) Di-n-octyl phthalate	22.180	149	1885689	26.130	ng/u1	100
90) Benzo(b)fluoranthene	23.027	252	2234398	24.489	ng/u1	98
91) Benzo(k)fluoranthene	23.074	252	2199292	24.506	ng/u1	99
93) Benzo(a)pyrene	23.657	252	1997497	24.539	ng/u1	97
94) Indeno(1,2,3-cd)pyrene	26.286	276	2600070	25.262	ng/u1#	95
95) Dibenzo(a,h)anthracene	26.304	278	2227260	24.121	ng/u1	98
96) Benzo(g,h,i)perylene	27.062	276	2184537	23.540	ng/u1	96

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



#2
1,4-Dioxane
Concen: 8.900 ng/uL
RT: 3.311 min Scan# 50
Delta R.T. -0.006 min
Lab File: BP012063.D
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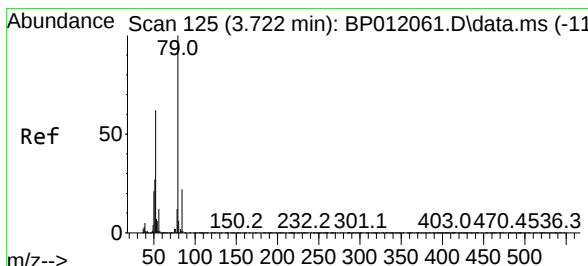
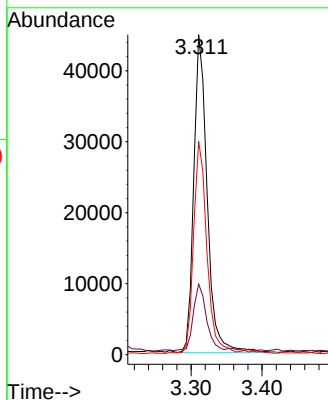
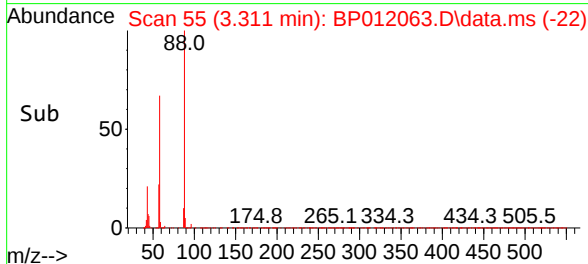
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion: 88 Resp: 5855
Ion Ratio Lower Upper
88 100
43 22.0 16.6 25.0
58 66.6 52.6 79.0

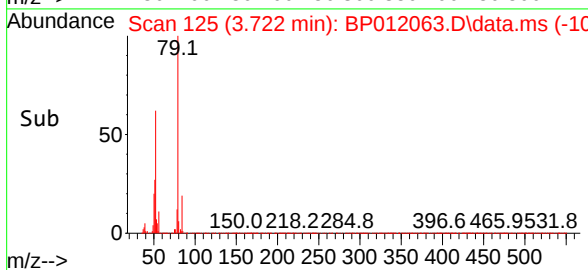
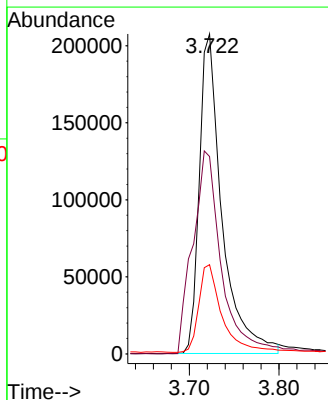
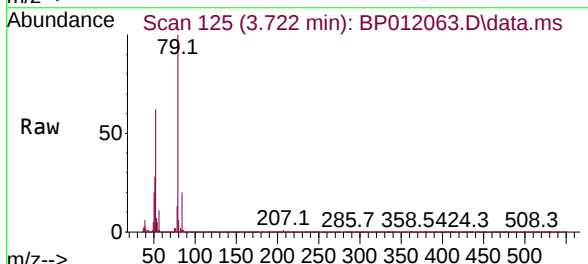
Manual Integrations
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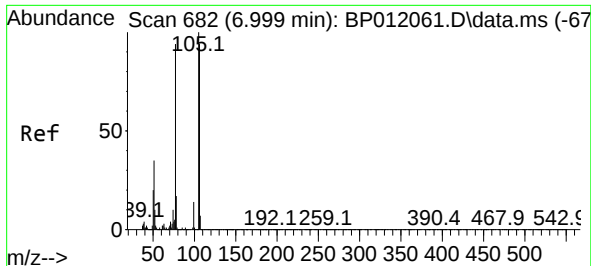
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#5
Pyridine
Concen: 22.929 ng/uL
RT: 3.722 min Scan# 125
Delta R.T. -0.001 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

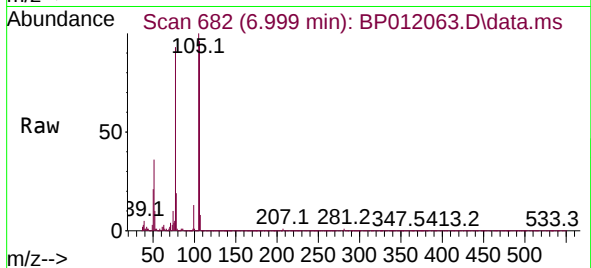
Tgt Ion: 79 Resp: 365256
Ion Ratio Lower Upper
79 100
52 61.7 51.2 76.8
51 27.9 22.8 34.2





#6
Benzaldehyde
Concen: 31.207 ng/ul
RT: 6.999 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

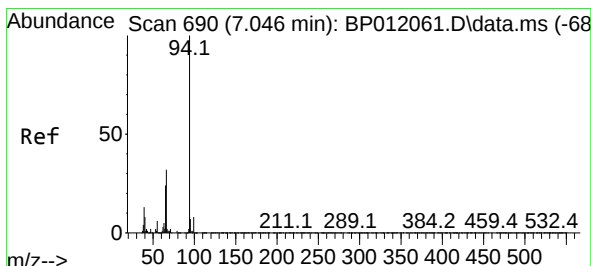
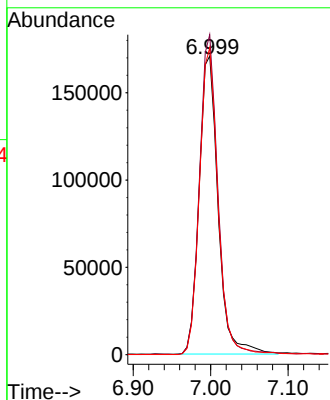
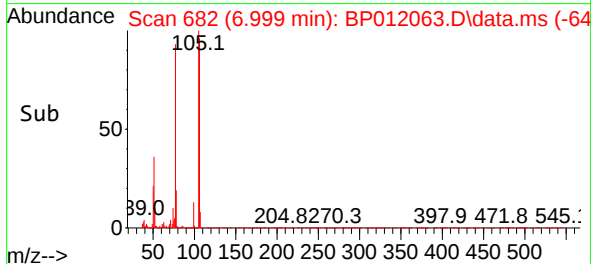
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion: 77 Resp: 290251
Ion Ratio Lower Upper
77 100
105 107.1 85.2 127.8
106 102.8 83.1 124.7

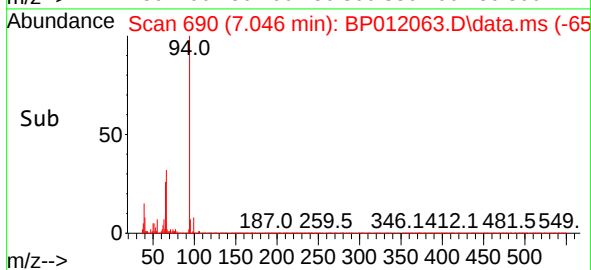
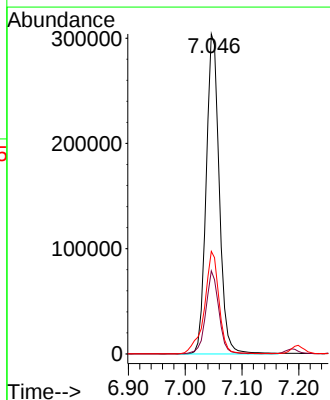
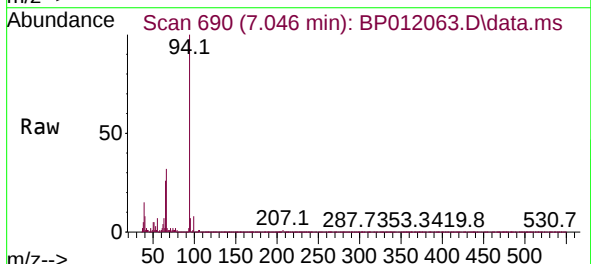
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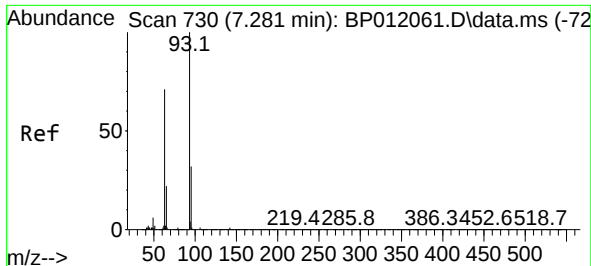
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#8
Phenol
Concen: 23.491 ng/ul
RT: 7.046 min Scan# 690
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

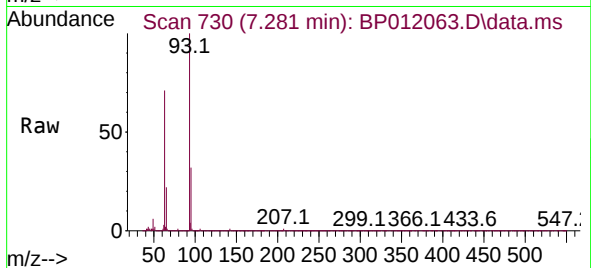
Tgt Ion: 94 Resp: 488875
Ion Ratio Lower Upper
94 100
65 25.9 19.4 29.0
66 32.0 24.6 37.0





#10
Bis(2-Chloroethyl)ether
Concen: 23.005 ng/ul
RT: 7.281 min Scan# 730
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

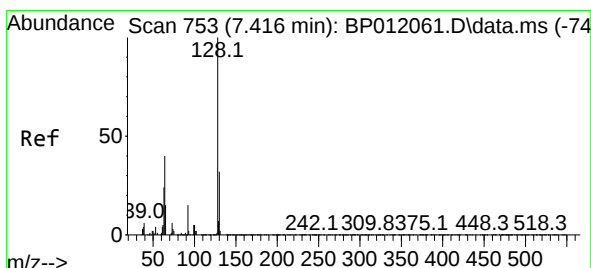
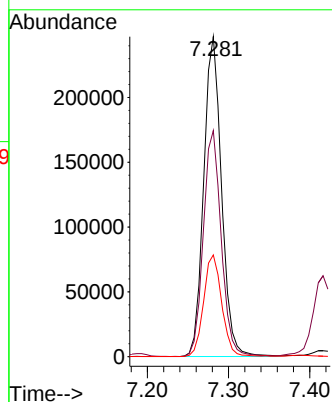
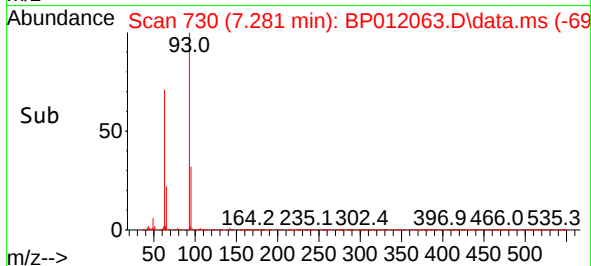
Instrument :
BNA_P
Client Sample Id :
SLCS150



Tgt Ion: 93 Resp: 377735
Ion Ratio Lower Upper
93 100
63 70.6 56.7 85.1
95 31.8 26.2 39.2

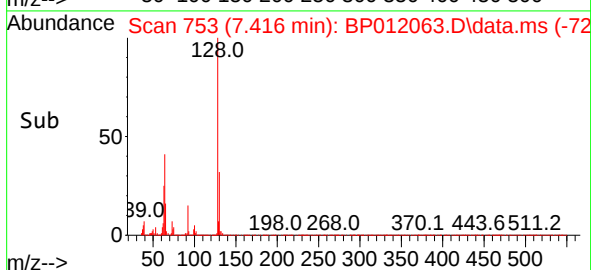
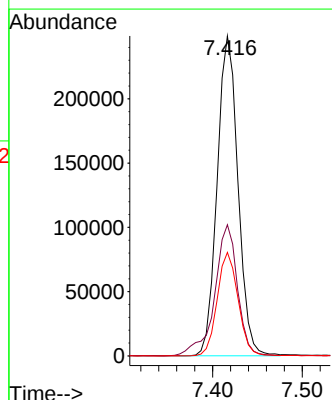
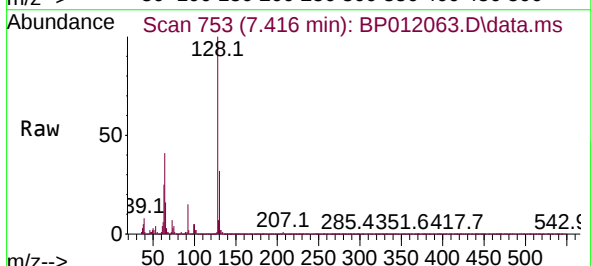
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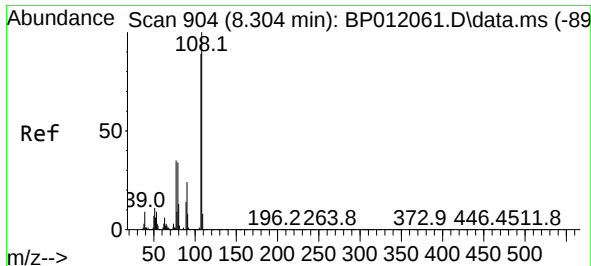
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#12
2-Chlorophenol
Concen: 23.618 ng/ul
RT: 7.416 min Scan# 753
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Tgt Ion:128 Resp: 403327
Ion Ratio Lower Upper
128 100
64 41.0 32.7 49.1
130 32.3 26.3 39.5





#13

2-Methylphenol

Concen: 22.911 ng/ul

RT: 8.305 min Scan# 904

Delta R.T. -0.000 min

Lab File: BP012063.D

Acq: 12 Oct 2022 04:51

Instrument :

BNA_P

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SLCS150

Tgt Ion:108 Resp: 355619

Ion Ratio Lower Upper

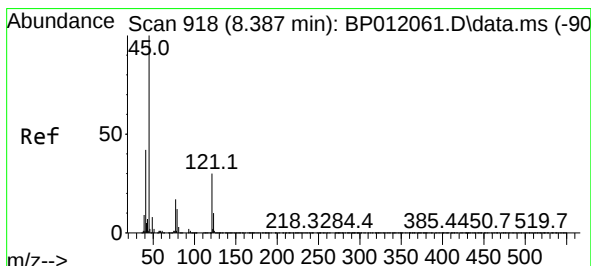
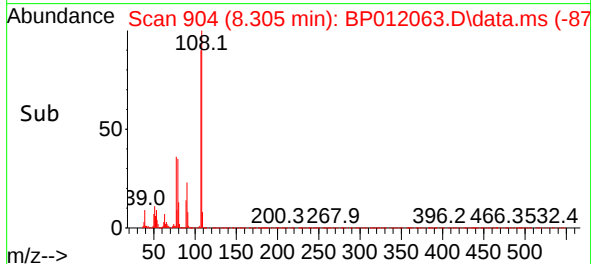
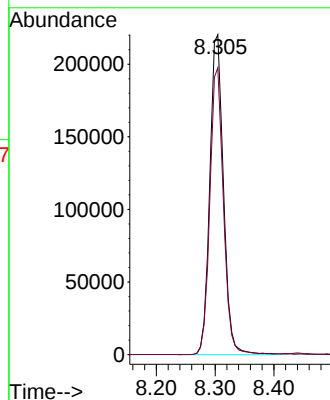
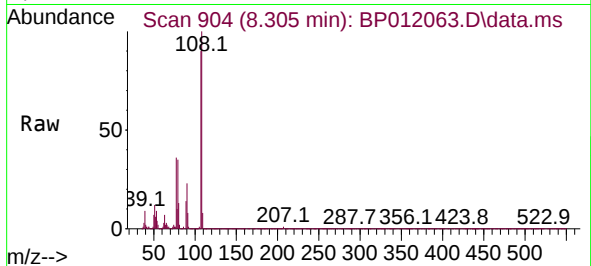
108 100

107 89.6 71.9 107.9

Manual Integrations

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Supervised By :mohammad ahmed 10/14/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 22.431 ng/ul

RT: 8.387 min Scan# 918

Delta R.T. -0.006 min

Lab File: BP012063.D

Acq: 12 Oct 2022 04:51

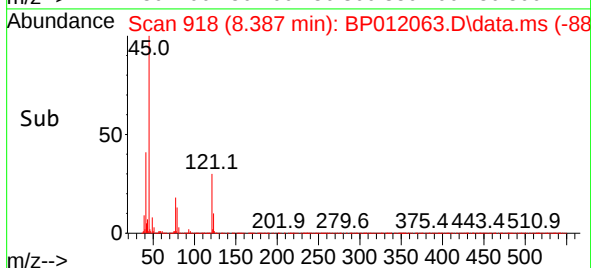
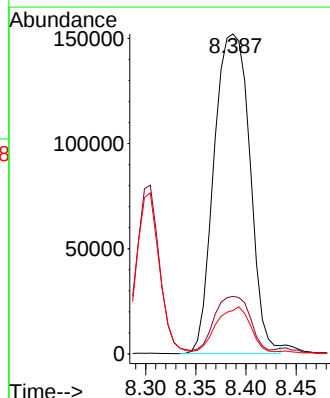
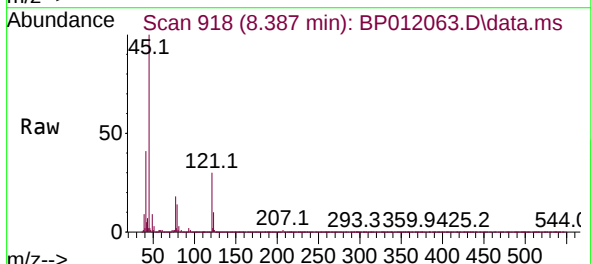
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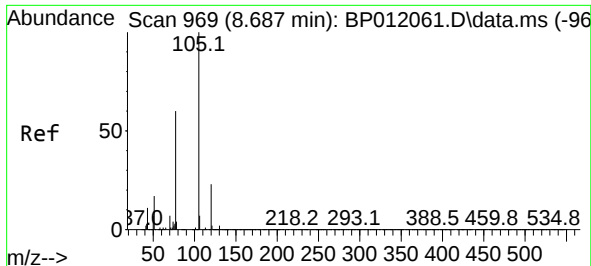
Ion Ratio Lower Upper

45 100

77 18.0 14.4 21.6

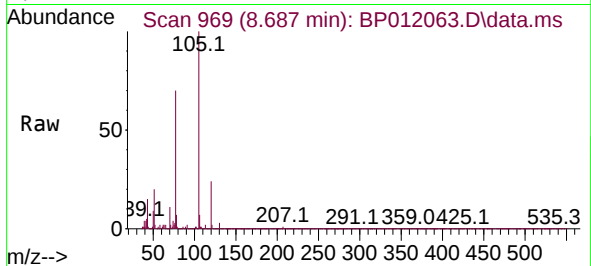
79 13.5 11.3 16.9





#16
Acetophenone
Concen: 23.367 ng/ul
RT: 8.687 min Scan# 969
Delta R.T. -0.000 min
Lab File: BP012063.D
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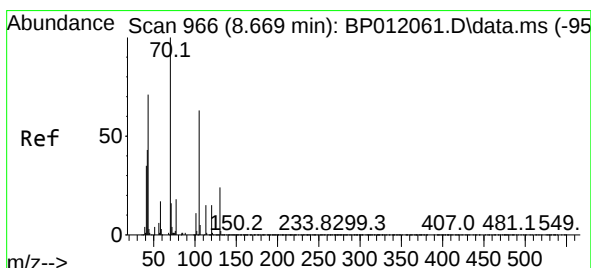
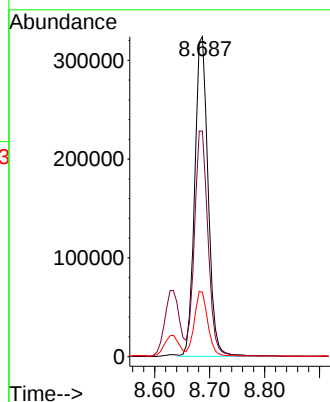
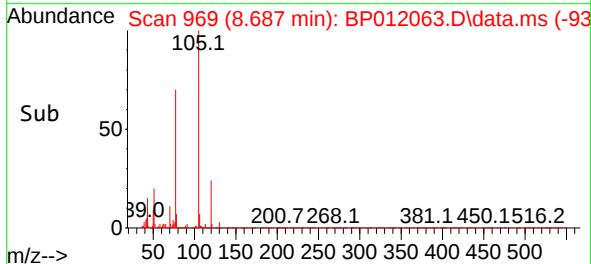
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion: 105 Resp: 548535
Ion Ratio Lower Upper
105 100
77 70.5 57.0 85.4
51 20.0 16.4 24.6

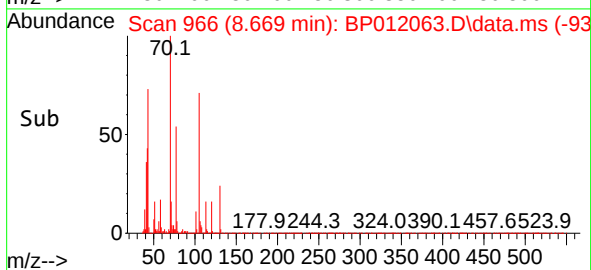
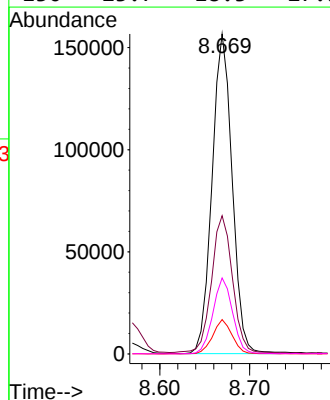
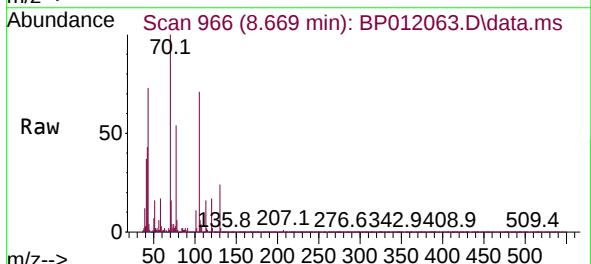
Manual Integrations
APPROVED

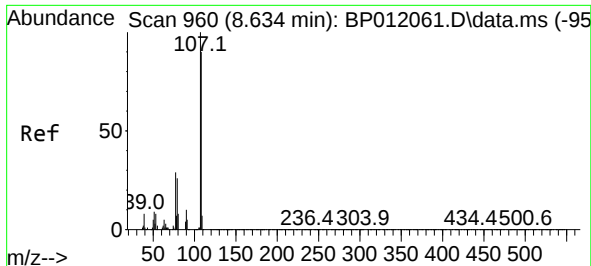
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#17
N-Nitroso-di-n-propylamine
Concen: 22.799 ng/ul
RT: 8.669 min Scan# 966
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Tgt Ion: 70 Resp: 243766
Ion Ratio Lower Upper
70 100
42 43.2 34.6 52.0
101 10.7 8.0 12.0
130 23.7 18.3 27.5





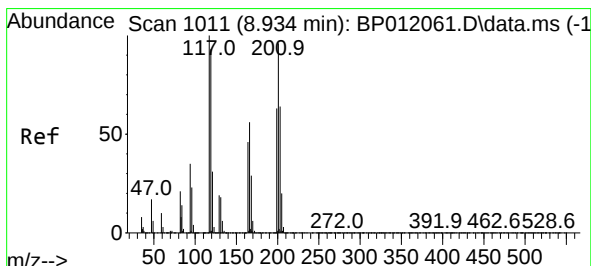
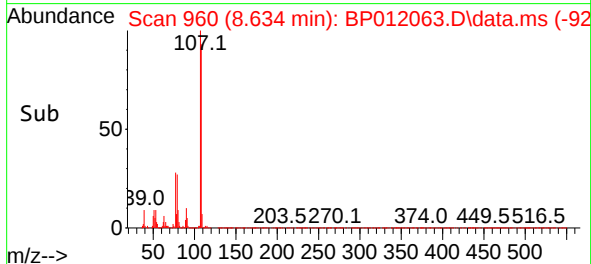
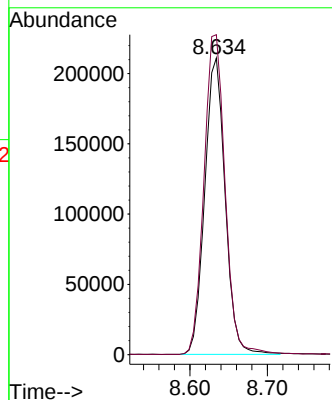
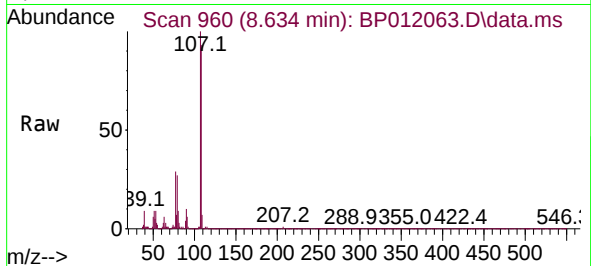
#18
4-Methylphenol
Concen: 23.184 ng/ul
RT: 8.634 min Scan# 960
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Instrument :
BNA_P
ClientSampleId :
SLCS150

Tgt Ion:108 Resp: 38787
Ion Ratio Lower Upper
108 100
107 107.9 86.3 129.5

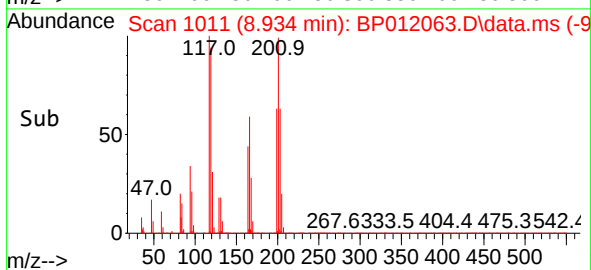
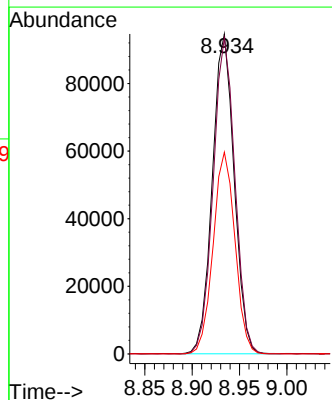
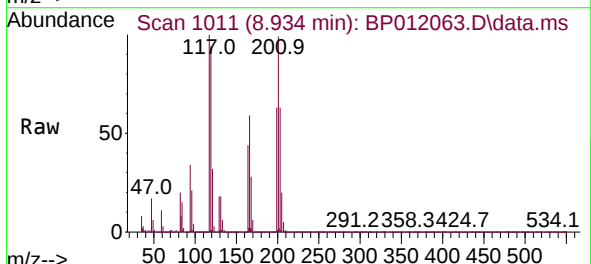
Manual Integrations
APPROVED

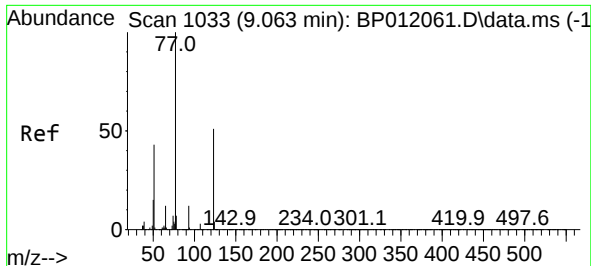
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#19
Hexachloroethane
Concen: 22.987 ng/ul
RT: 8.934 min Scan# 1011
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

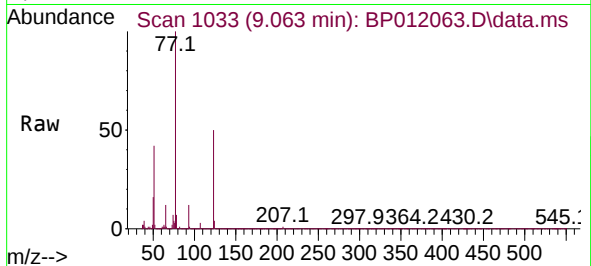
Tgt Ion:117 Resp: 151533
Ion Ratio Lower Upper
117 100
201 98.8 82.3 123.5
199 63.0 50.0 75.0





#22
Nitrobenzene
Concen: 24.292 ng/ul
RT: 9.063 min Scan# 1033
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

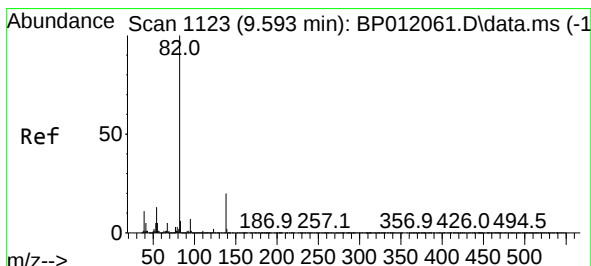
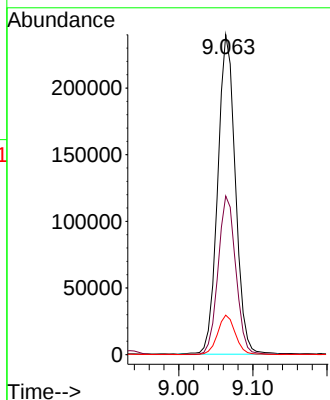
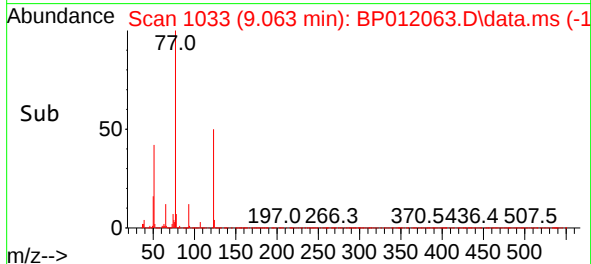
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion: 77 Resp: 396128
Ion Ratio Lower Upper
77 100
123 49.6 39.4 59.0
65 12.3 9.9 14.9

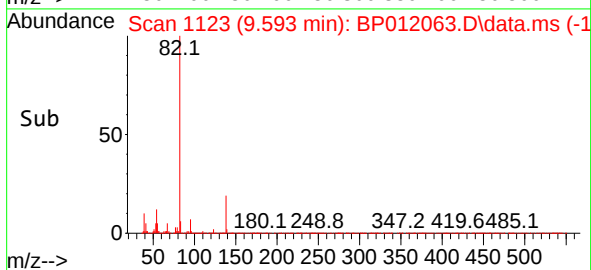
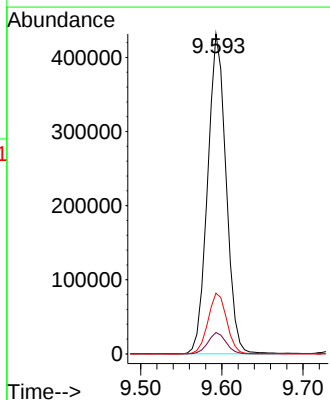
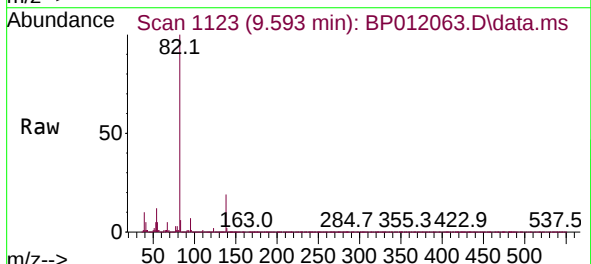
Manual Integrations
APPROVED

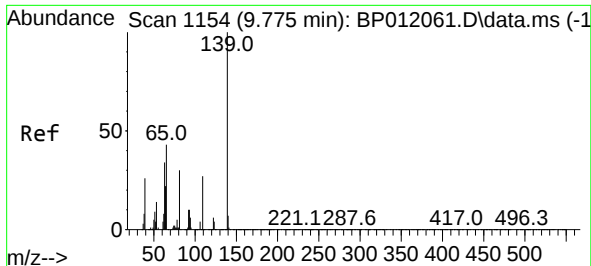
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#23
Isophorone
Concen: 23.591 ng/ul
RT: 9.593 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Tgt Ion: 82 Resp: 682364
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 19.0 15.2 22.8





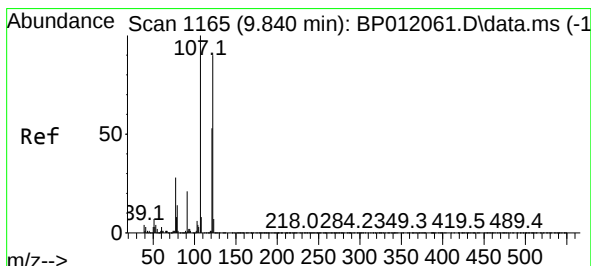
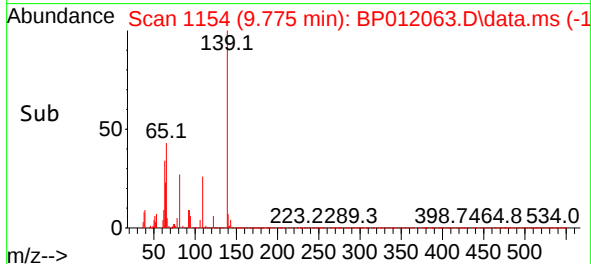
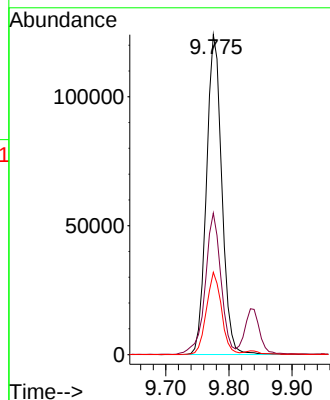
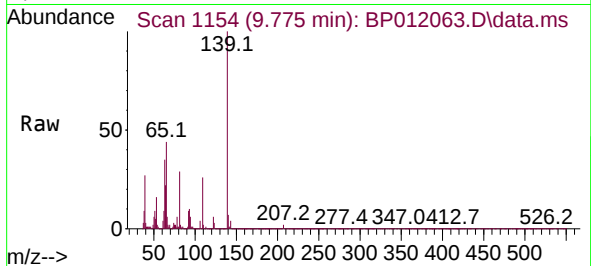
#25
2-Nitrophenol
Concen: 24.745 ng/ul
RT: 9.775 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Instrument :
BNA_P
ClientSampleId :
SLCS150

Tgt Ion:139 Resp: 209698
Ion Ratio Lower Upper
139 100
65 44.2 36.3 54.5
109 25.7 21.2 31.8

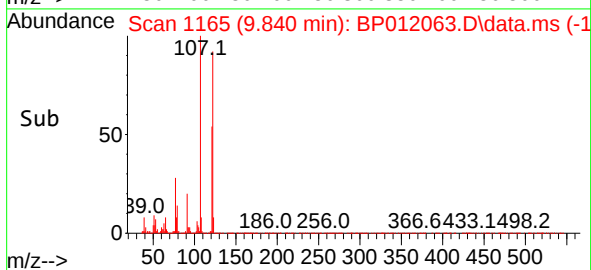
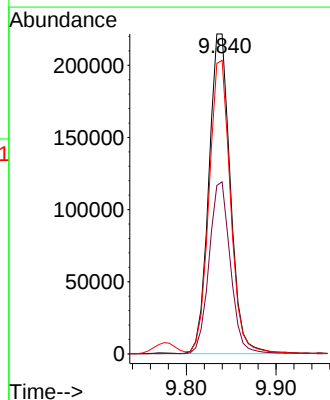
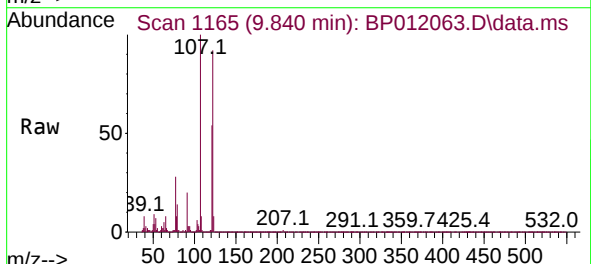
Manual Integrations
APPROVED

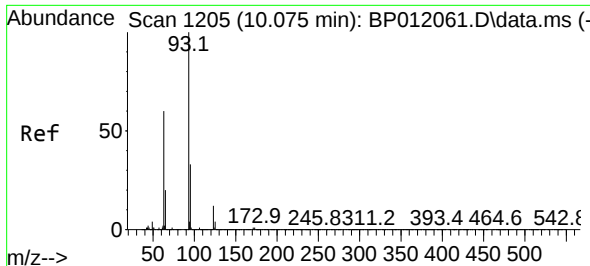
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#26
2,4-Dimethylphenol
Concen: 22.324 ng/ul
RT: 9.840 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Tgt Ion:107 Resp: 368441
Ion Ratio Lower Upper
107 100
121 53.8 43.0 64.4
122 91.7 71.4 107.2





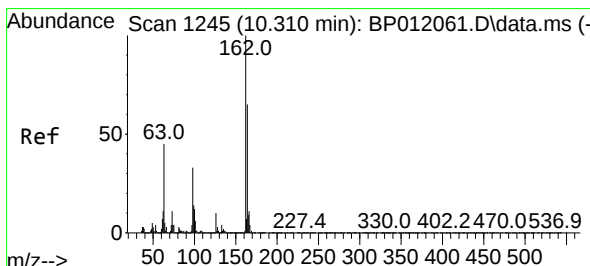
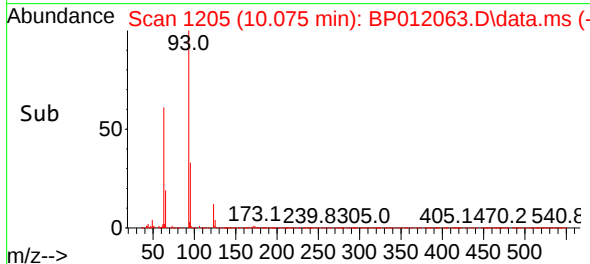
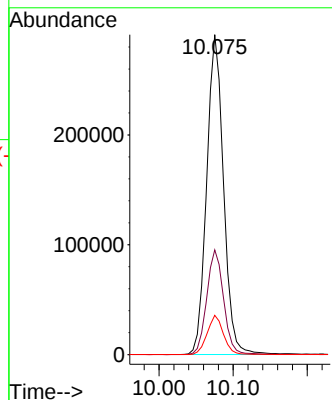
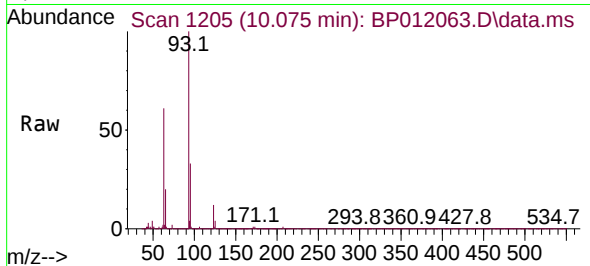
#27
Bis(2-Chloroethoxy)methane
Concen: 23.255 ng/ul
RT: 10.075 min Scan# 1205
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Instrument :
BNA_P
ClientSampleId :
SLCS150

Tgt Ion: 93 Resp: 461573
Ion Ratio Lower Upper
93 100
95 32.7 25.7 38.5
123 12.3 9.2 13.8

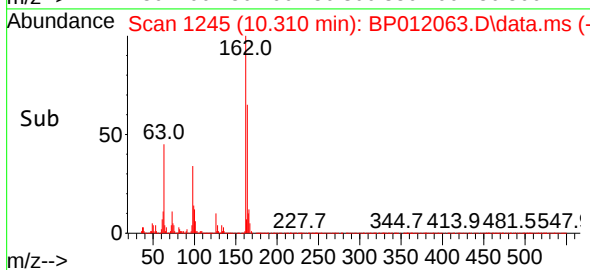
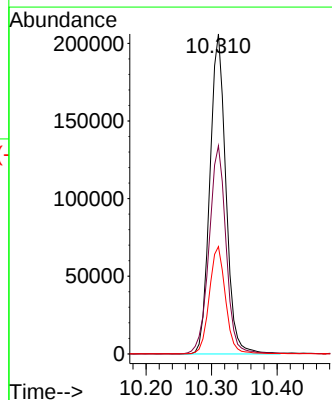
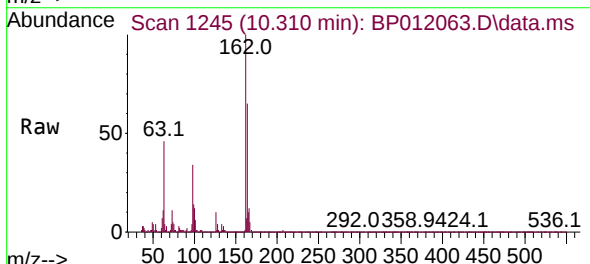
Manual Integrations
APPROVED

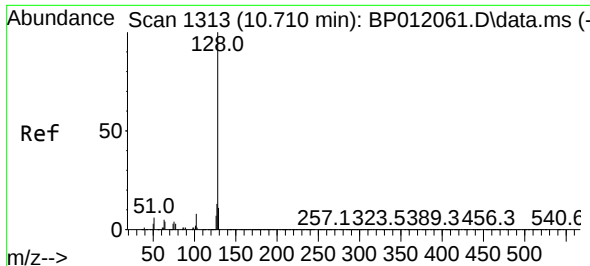
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#29
2,4-Dichlorophenol
Concen: 23.797 ng/ul
RT: 10.310 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

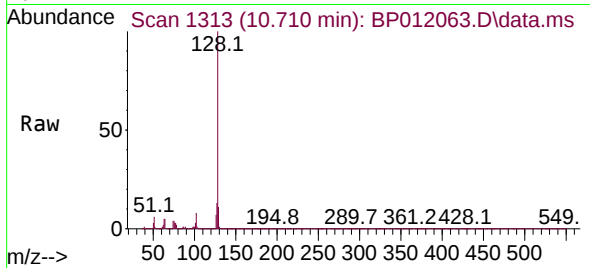
Tgt Ion:162 Resp: 349589
Ion Ratio Lower Upper
162 100
164 65.0 51.5 77.3
98 33.5 26.3 39.5





#30
Naphthalene
Concen: 23.186 ng/ul
RT: 10.710 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

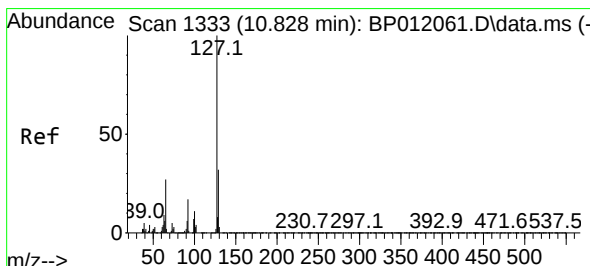
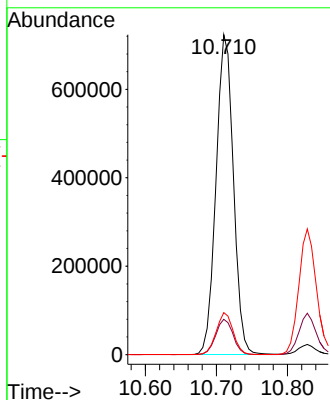
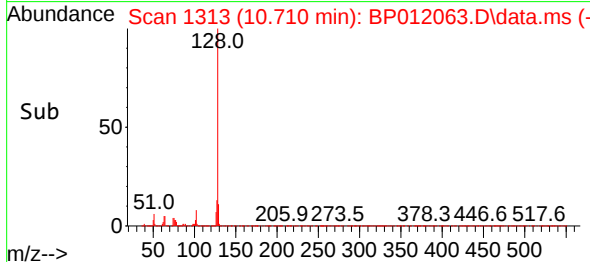
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion:128 Resp: 1234070
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.1 10.2 15.4

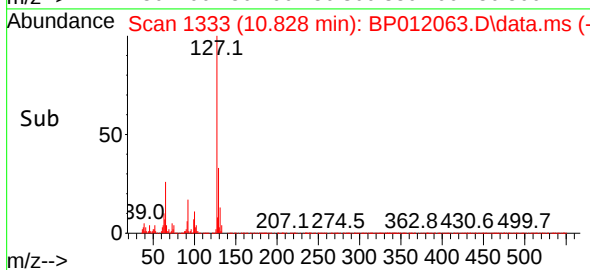
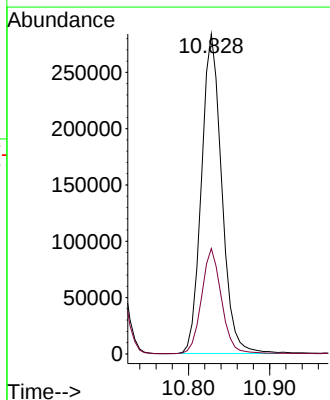
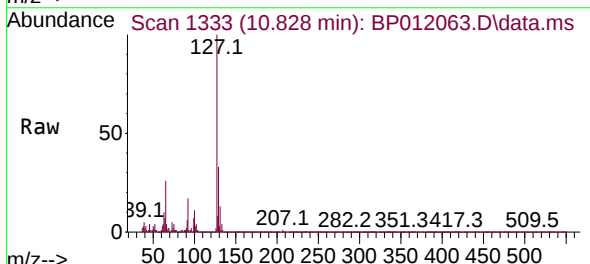
Manual Integrations
APPROVED

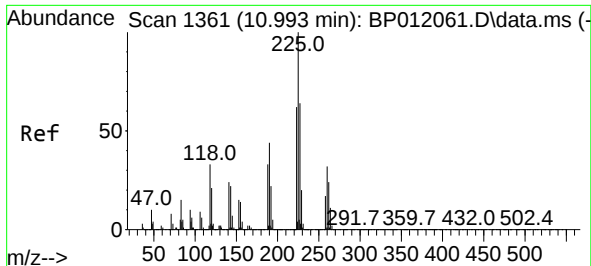
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#32
4-Chloroaniline
Concen: 23.232 ng/ul
RT: 10.828 min Scan# 1333
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

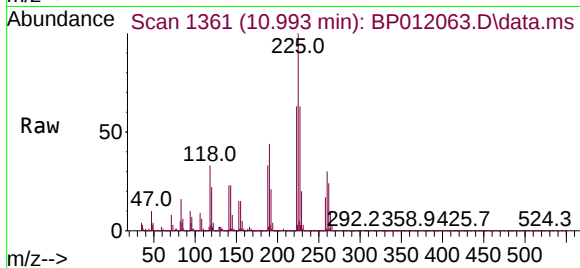
Tgt Ion:127 Resp: 493414
Ion Ratio Lower Upper
127 100
129 32.9 25.6 38.4





#33
Hexachlorobutadiene
Concen: 22.473 ng/ul
RT: 10.993 min Scan# 1361
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

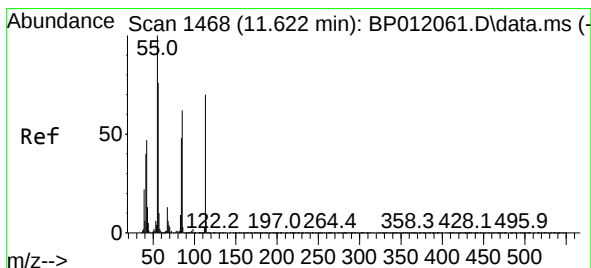
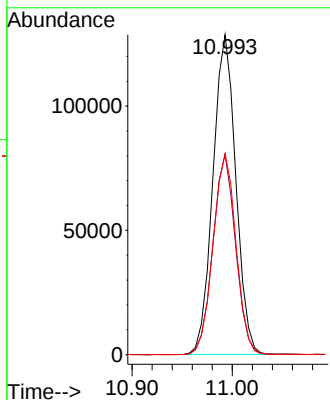
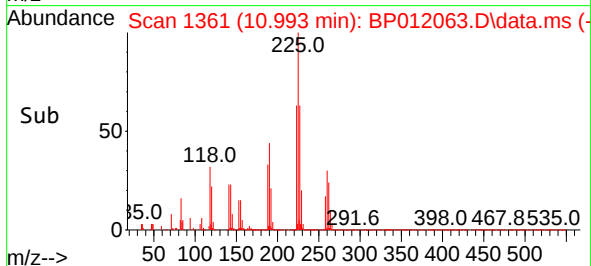
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion:225 Resp: 204724
Ion Ratio Lower Upper
225 100
223 62.6 50.9 76.3
227 62.8 51.1 76.7

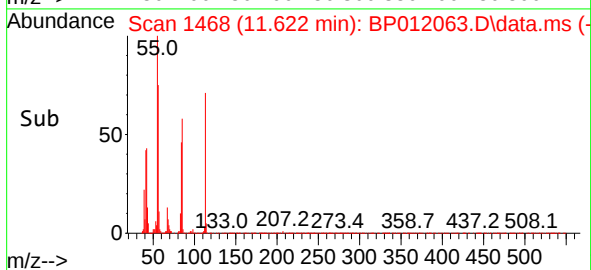
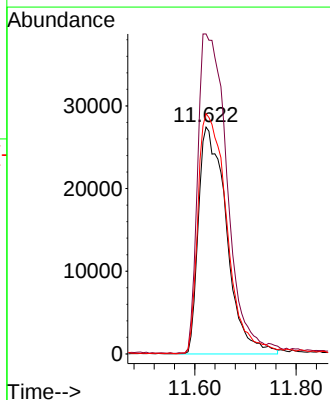
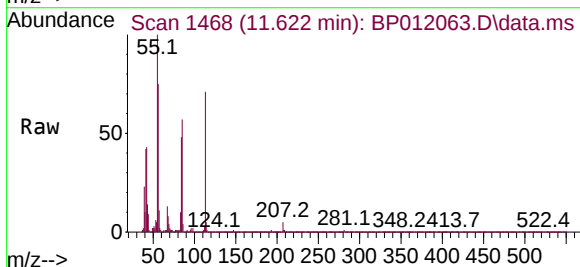
Manual Integrations
APPROVED

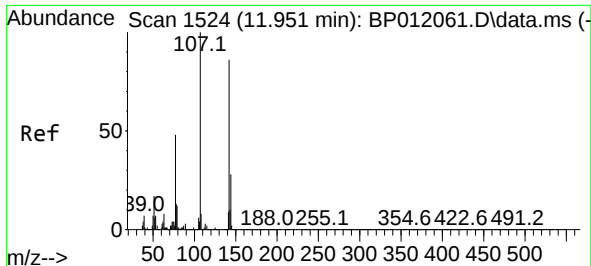
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#34
Caprolactam
Concen: 26.013 ng/ul m
RT: 11.622 min Scan# 1468
Delta R.T. -0.012 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

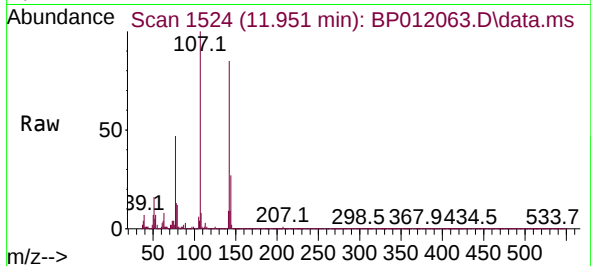
Tgt Ion:113 Resp: 105008
Ion Ratio Lower Upper
113 100
55 141.1 115.2 172.8
56 105.9 85.6 128.4





#35
4-Chloro-3-methylphenol
Concen: 25.083 ng/ul
RT: 11.951 min Scan# 1524
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

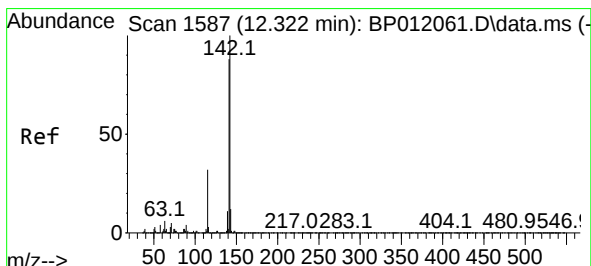
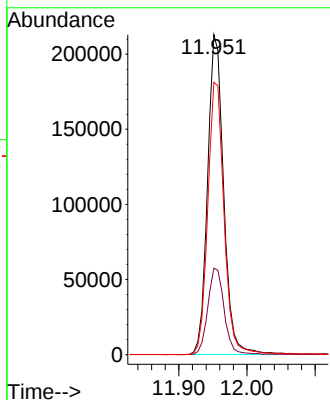
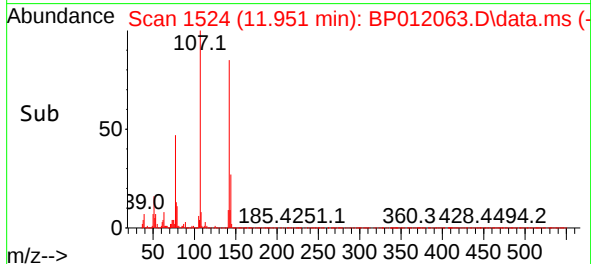
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion:107 Resp: 349084
Ion Ratio Lower Upper
107 100
144 27.0 23.0 34.4
142 85.1 69.8 104.8

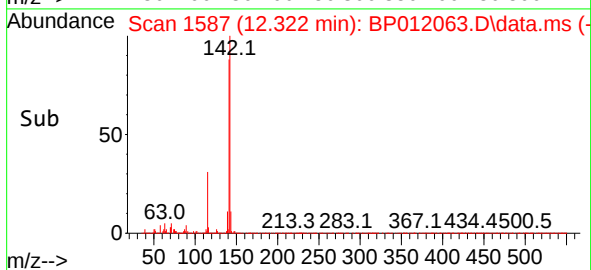
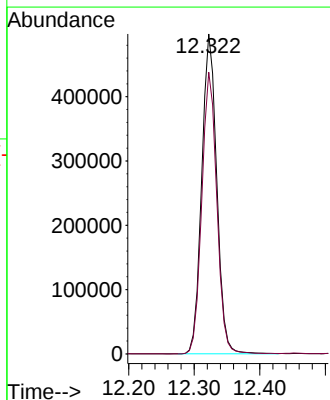
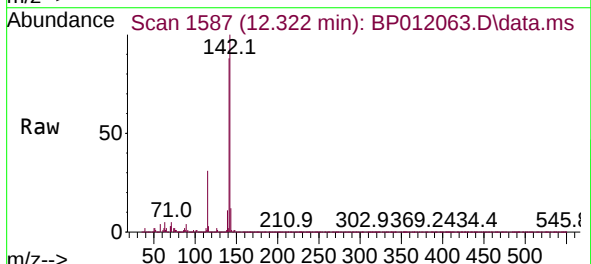
Manual Integrations
APPROVED

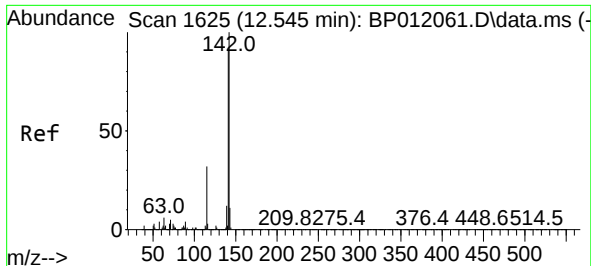
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#36
2-Methylnaphthalene
Concen: 22.978 ng/ul
RT: 12.322 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

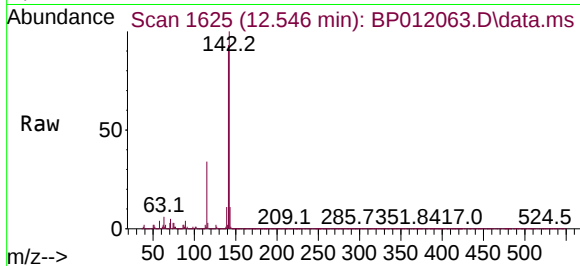
Tgt Ion:142 Resp: 787536
Ion Ratio Lower Upper
142 100
141 88.0 70.7 106.1





#37
1-Methylnaphthalene
Concen: 22.853 ng/ul
RT: 12.546 min Scan# 1625
Delta R.T. -0.000 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

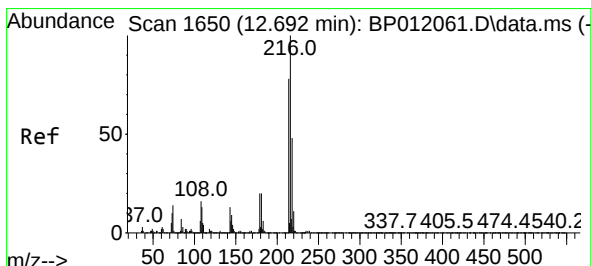
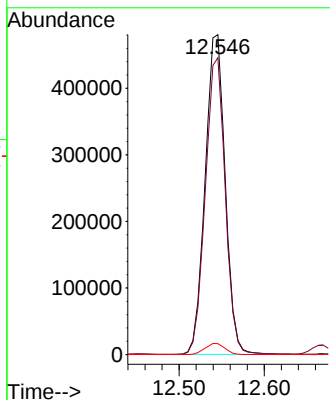
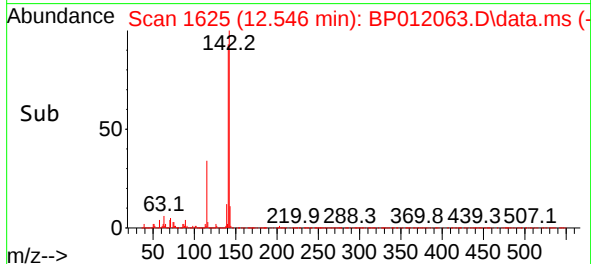
Instrument :
BNA_P
ClientSampleId :
SLCS150



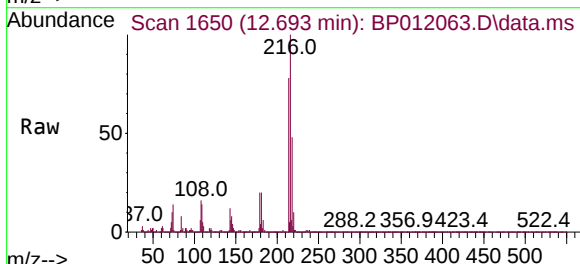
Tgt Ion:142 Resp: 784390
Ion Ratio Lower Upper
142 100
141 92.8 72.9 109.3
116 3.4 2.8 4.2

Manual Integrations
APPROVED

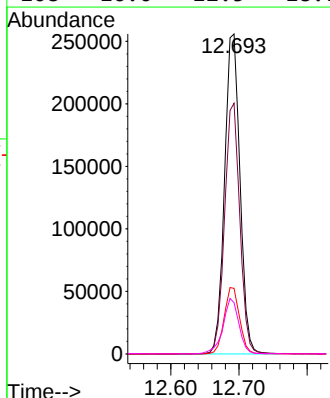
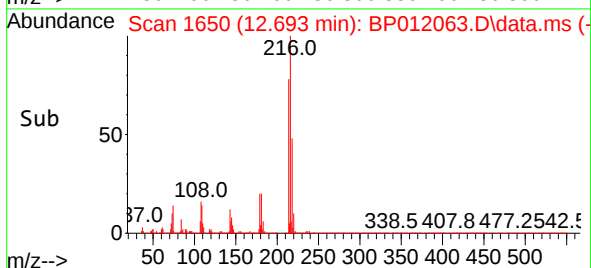
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022

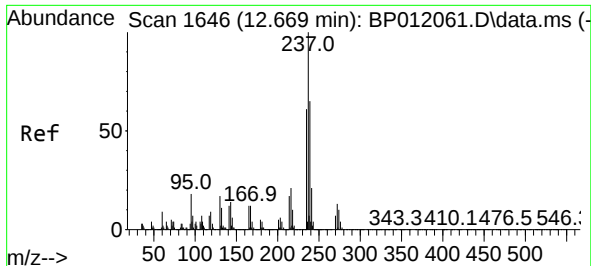


#39
1,2,4,5-Tetrachlorobenzene
Concen: 22.199 ng/ul
RT: 12.693 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51



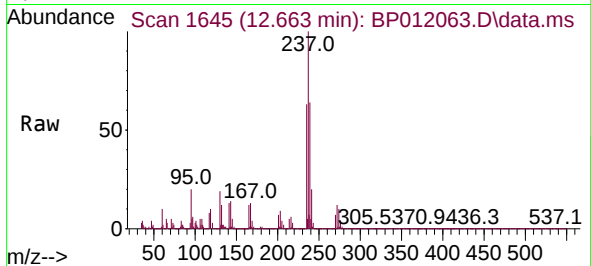
Tgt Ion:216 Resp: 399304
Ion Ratio Lower Upper
216 100
214 78.3 63.0 94.4
179 20.5 16.3 24.5
108 16.0 12.5 18.7





#40
Hexachlorocyclopentadiene
Concen: 18.865 ng/ul
RT: 12.663 min Scan# 1645
Delta R.T. -0.012 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

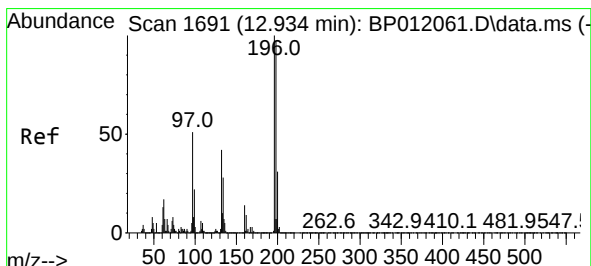
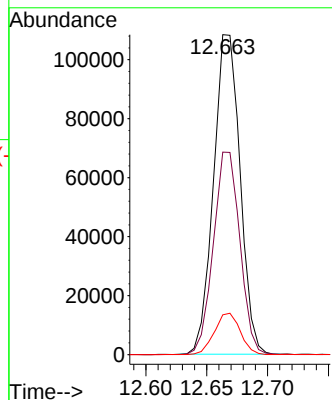
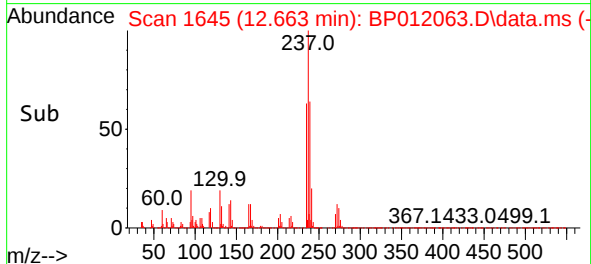
Instrument :
BNA_P
ClientSampleId :
SLCS150



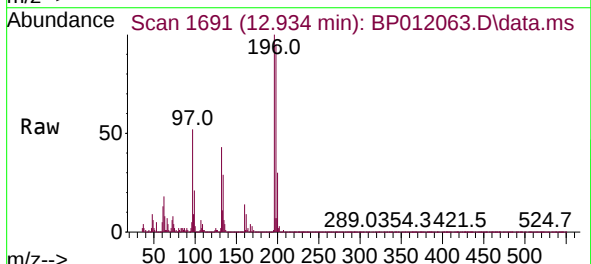
Tgt Ion:237 Resp: 164828
Ion Ratio Lower Upper
237 100
235 63.3 49.8 74.8
272 12.4 9.9 14.9

Manual Integrations
APPROVED

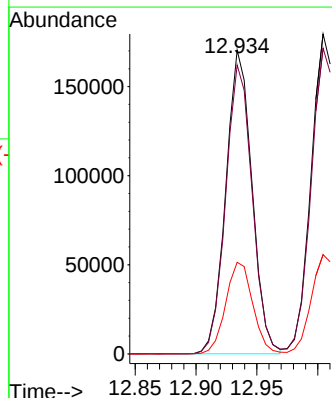
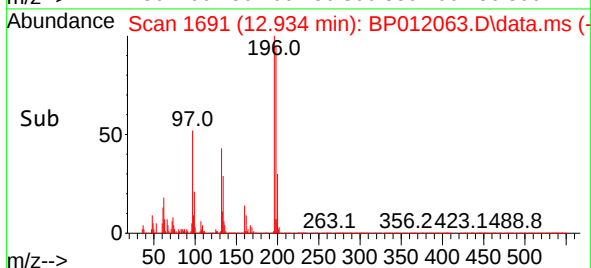
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022

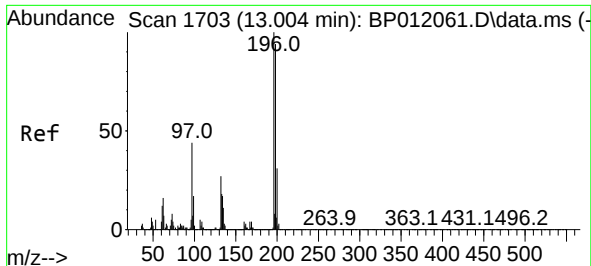


#41
2,4,6-Trichlorophenol
Concen: 23.565 ng/ul
RT: 12.934 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51



Tgt Ion:196 Resp: 255336
Ion Ratio Lower Upper
196 100
198 95.1 76.2 114.2
200 30.1 24.2 36.2





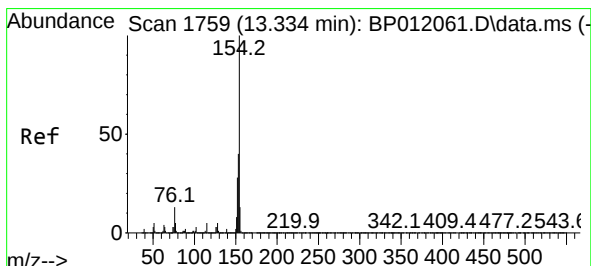
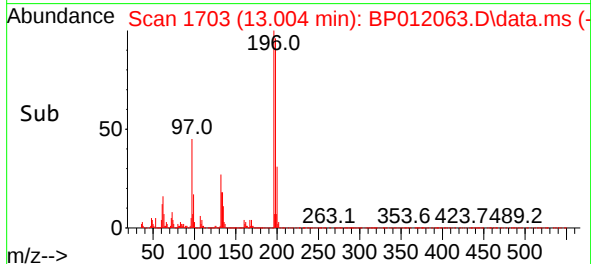
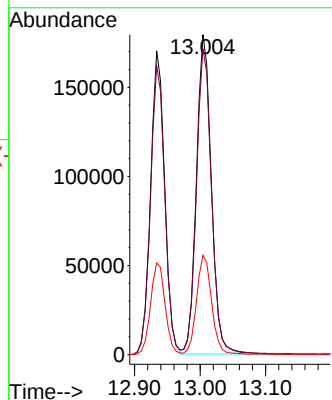
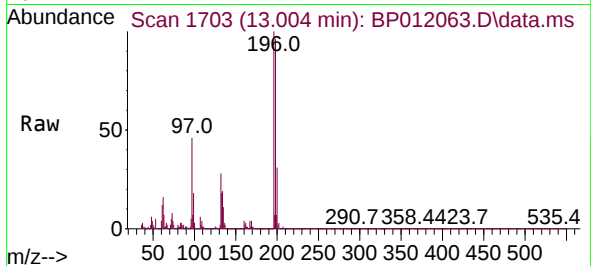
#42
2,4,5-Trichlorophenol
Concen: 24.130 ng/ul
RT: 13.004 min Scan# 1703
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Instrument :
BNA_P
ClientSampleId :
SLCS150

Tgt Ion:196 Resp: 284154
Ion Ratio Lower Upper
196 100
198 95.5 75.4 113.2
200 31.0 24.8 37.2

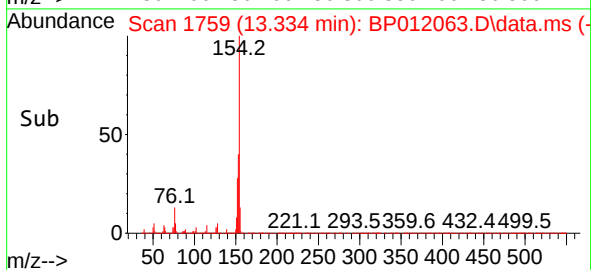
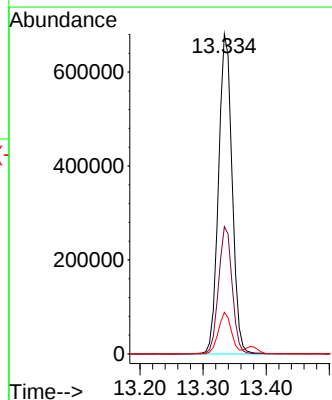
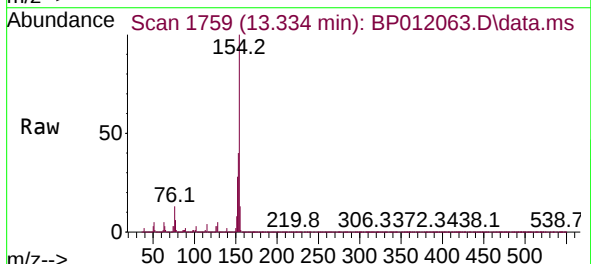
Manual Integrations
APPROVED

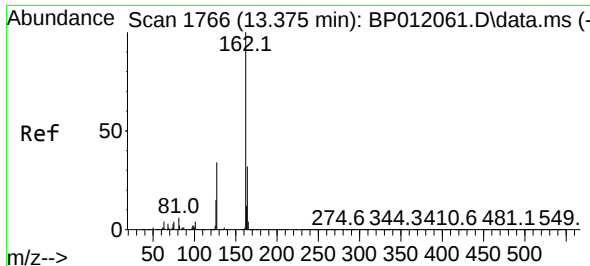
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#43
1,1'-Biphenyl
Concen: 22.899 ng/ul
RT: 13.334 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

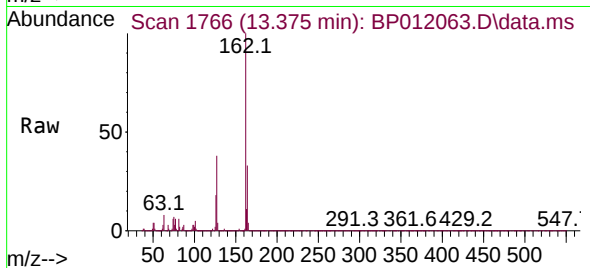
Tgt Ion:154 Resp: 1017249
Ion Ratio Lower Upper
154 100
153 39.8 32.2 48.2
76 13.0 10.3 15.5





#44
2-Chloronaphthalene
Concen: 22.906 ng/ul
RT: 13.375 min Scan# 1766
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

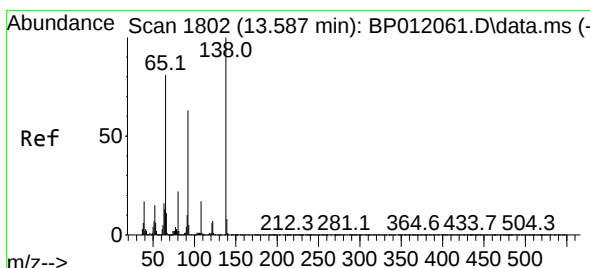
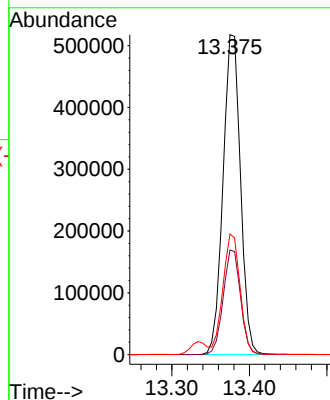
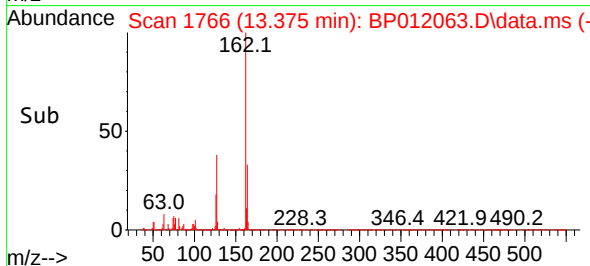
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion:162 Resp: 812576
Ion Ratio Lower Upper
162 100
164 32.7 26.0 39.0
127 37.7 29.4 44.2

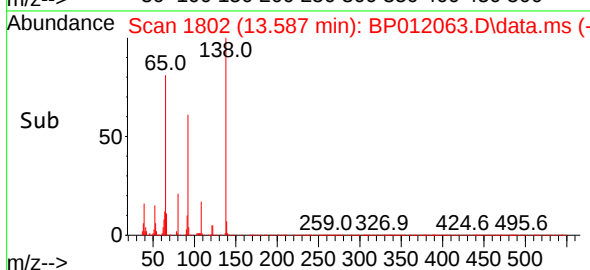
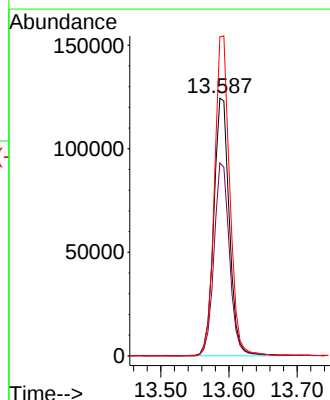
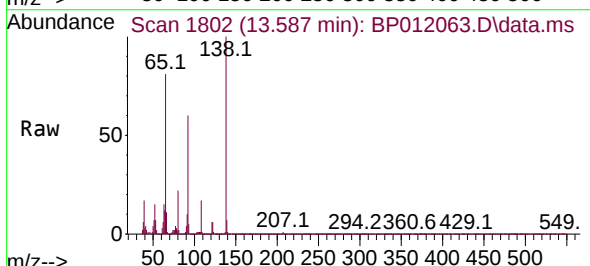
Manual Integrations
APPROVED

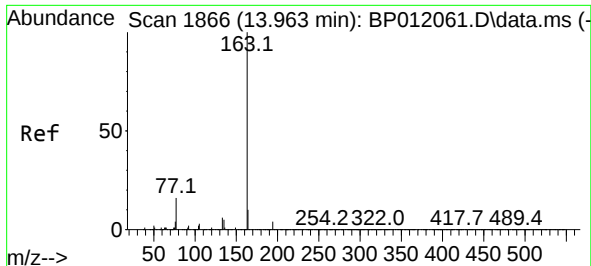
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#45
2-Nitroaniline
Concen: 26.014 ng/ul
RT: 13.587 min Scan# 1802
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

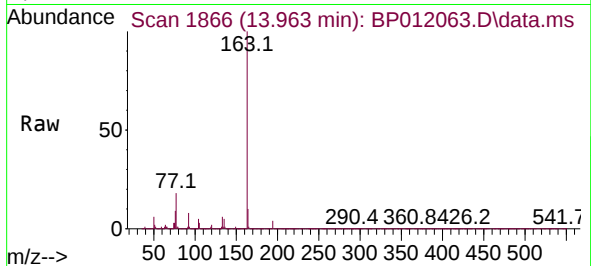
Tgt Ion: 65 Resp: 196858
Ion Ratio Lower Upper
65 100
92 74.8 61.6 92.4
138 123.9 96.5 144.7





#47
Dimethylphthalate
Concen: 24.355 ng/ul
RT: 13.963 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

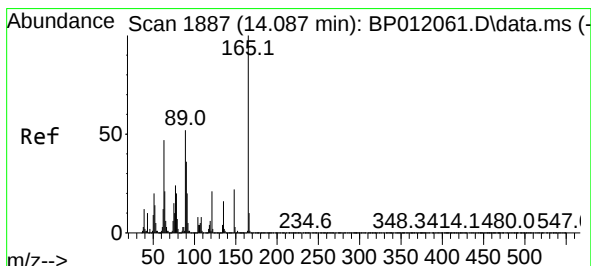
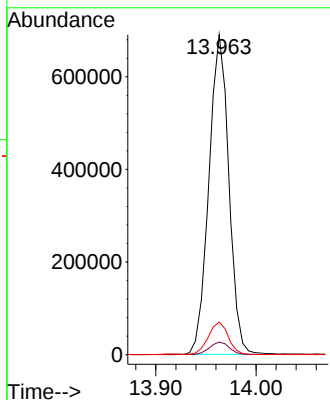
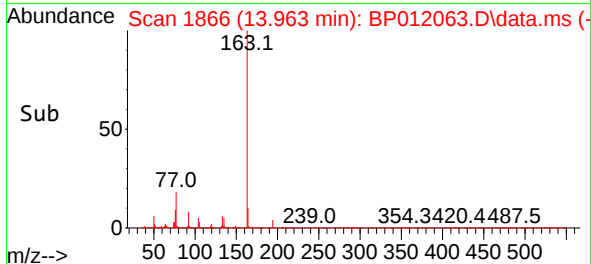
Instrument :
BNA_P
ClientSampleId :
SLCS150



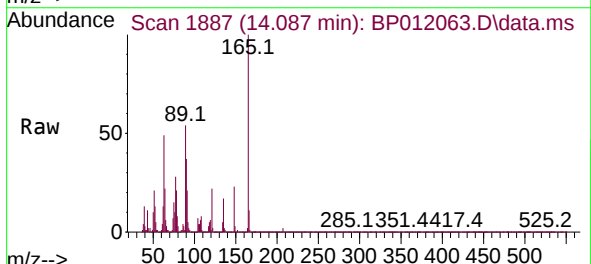
Tgt Ion:163 Resp: 956285
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.2 7.9 11.9

Manual Integrations
APPROVED

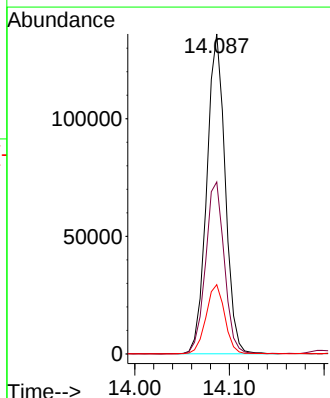
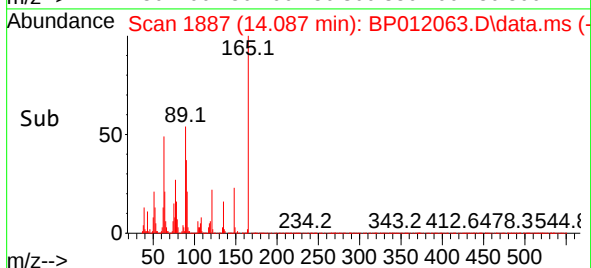
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022

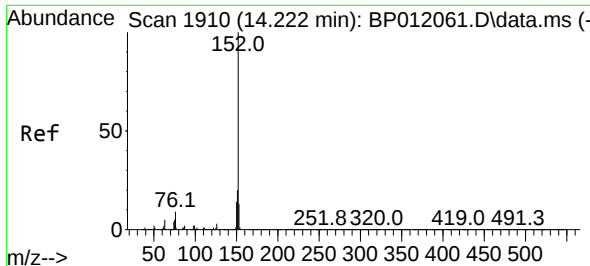


#48
2,6-Dinitrotoluene
Concen: 26.427 ng/ul
RT: 14.087 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51



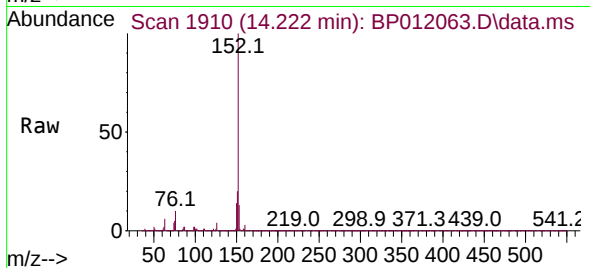
Tgt Ion:165 Resp: 183710
Ion Ratio Lower Upper
165 100
89 53.7 43.4 65.0
121 21.6 18.1 27.1





#50
Acenaphthylene
Concen: 23.959 ng/ul
RT: 14.222 min Scan# 1910
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

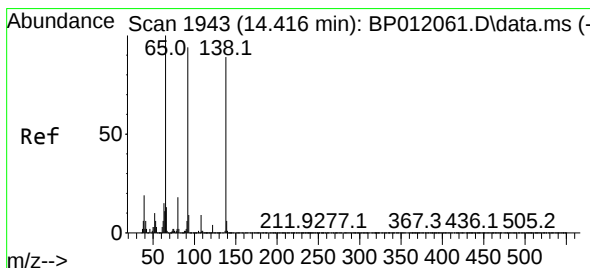
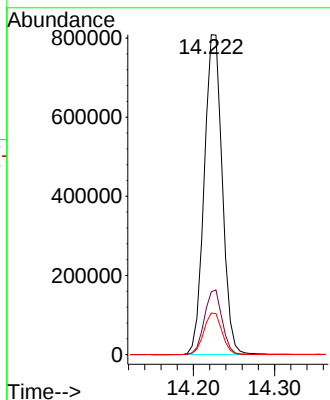
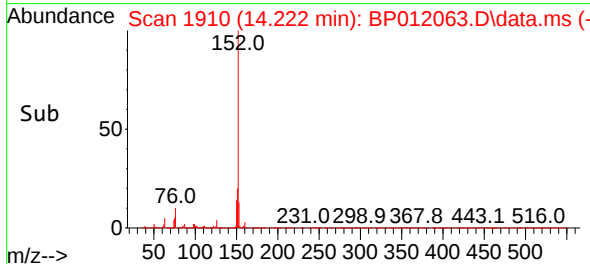
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion:152 Resp: 1249319
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.0 10.4 15.6

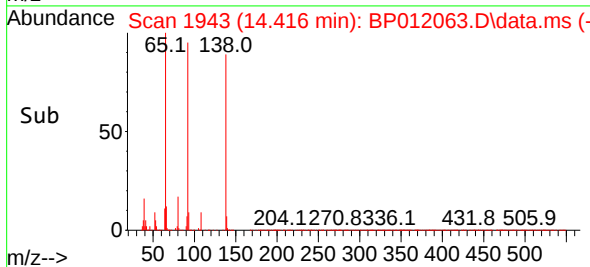
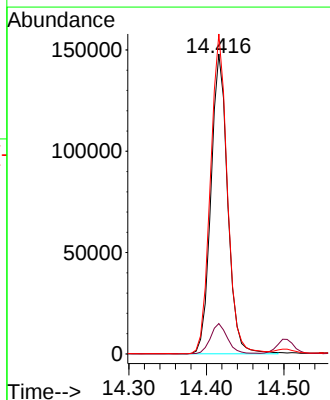
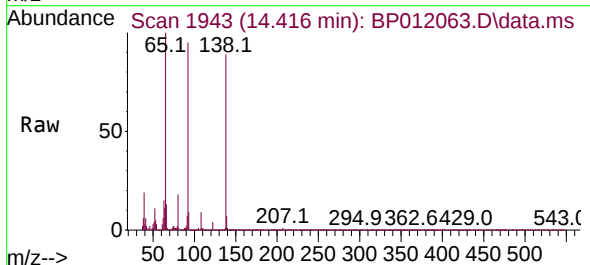
Manual Integrations
APPROVED

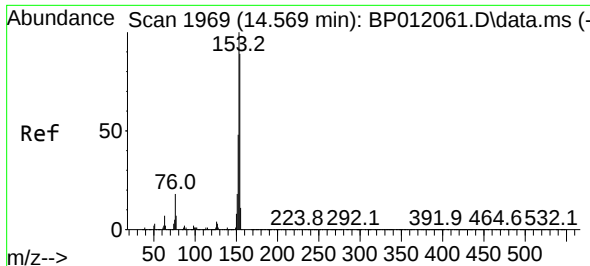
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#51
3-Nitroaniline
Concen: 27.467 ng/ul
RT: 14.416 min Scan# 1943
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

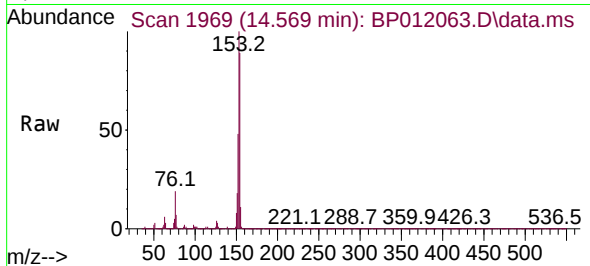
Tgt Ion:138 Resp: 222334
Ion Ratio Lower Upper
138 100
108 10.1 8.5 12.7
92 106.7 85.8 128.8





#52
Acenaphthene
Concen: 23.101 ng/ul
RT: 14.569 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

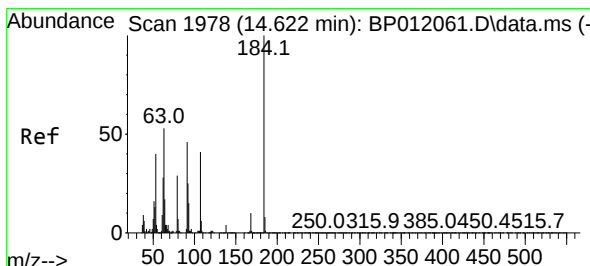
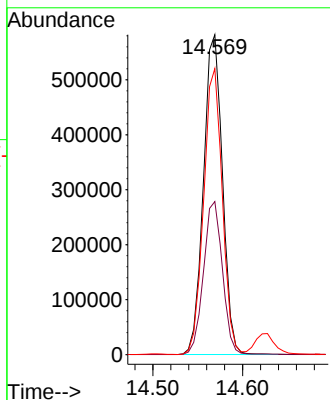
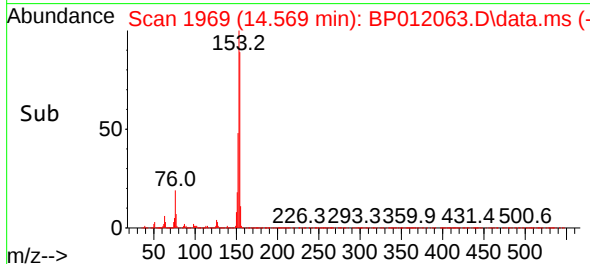
Instrument :
BNA_P
ClientSampleId :
SLCS150



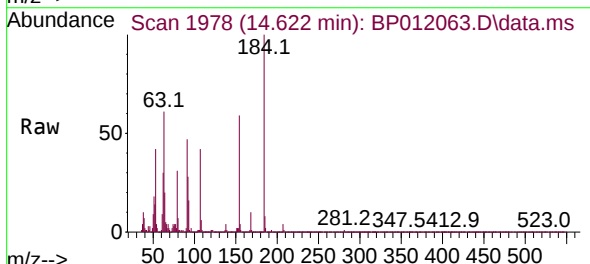
Tgt Ion:153 Resp: 857530
Ion Ratio Lower Upper
153 100
152 47.8 38.2 57.2
154 89.4 70.6 105.8

Manual Integrations
APPROVED

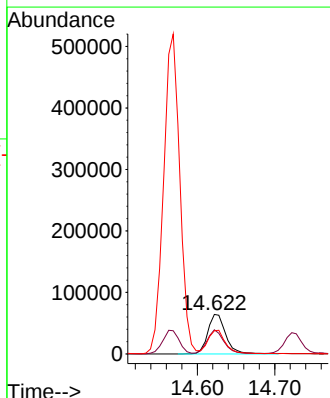
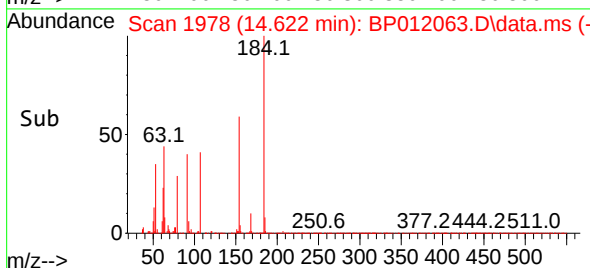
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022

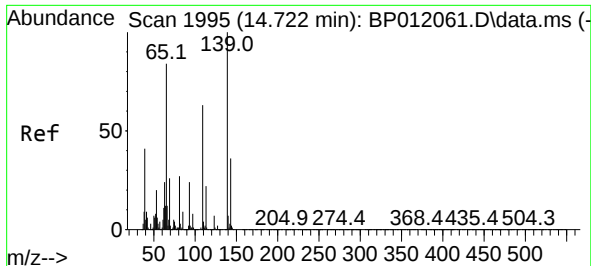


#53
2,4-Dinitrophenol
Concen: 22.865 ng/ul
RT: 14.622 min Scan# 1978
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51



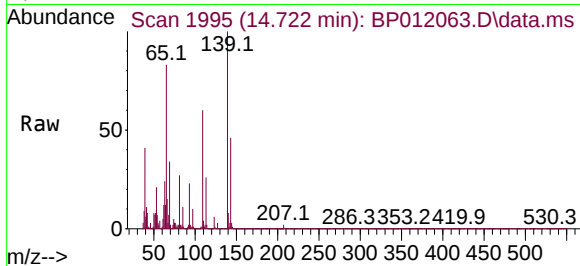
Tgt Ion:184 Resp: 102683
Ion Ratio Lower Upper
184 100
63 61.0 45.5 68.3
154 58.8 47.0 70.6





#55
4-Nitrophenol
Concen: 27.142 ng/ul
RT: 14.722 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

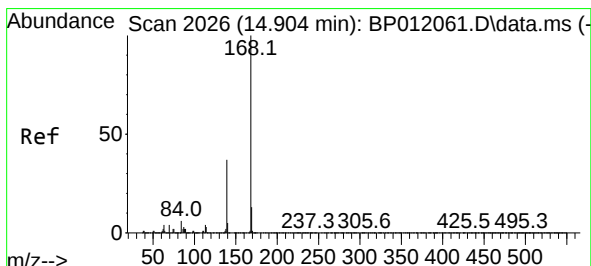
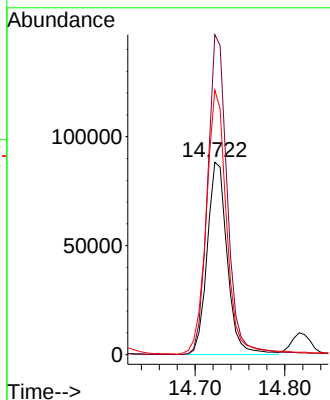
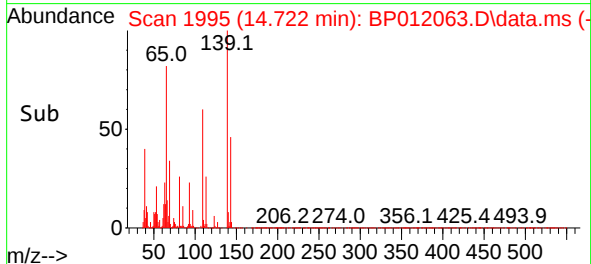
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion:109 Resp: 137287
Ion Ratio Lower Upper
109 100
139 166.4 124.1 186.1
65 137.6 104.2 156.4

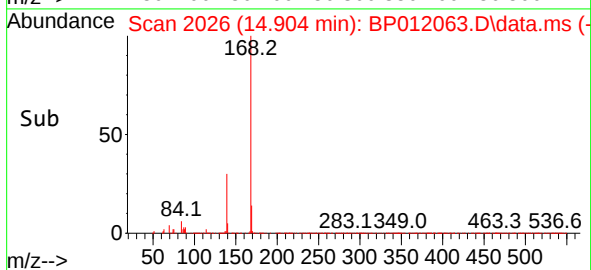
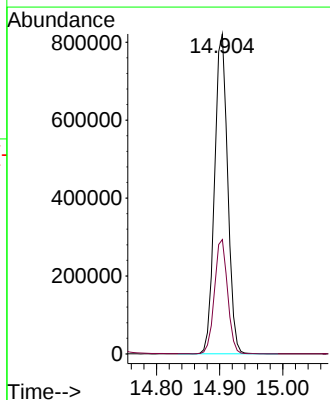
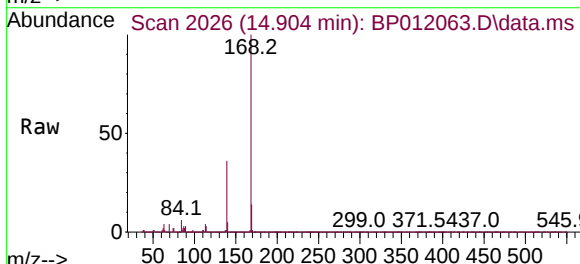
Manual Integrations
APPROVED

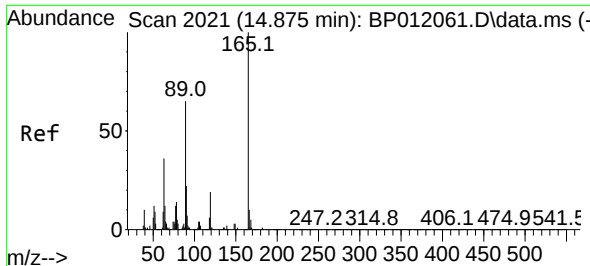
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#56
Dibenzofuran
Concen: 23.593 ng/ul
RT: 14.904 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

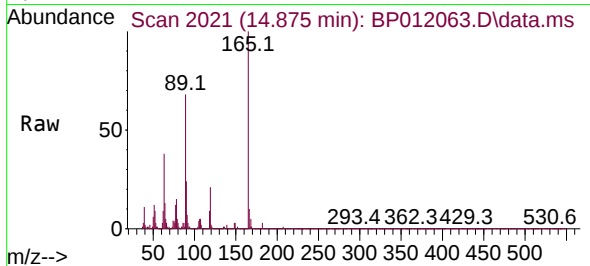
Tgt Ion:168 Resp: 1183616
Ion Ratio Lower Upper
168 100
139 35.7 28.2 42.4





#57
2,4-Dinitrotoluene
Concen: 28.199 ng/ul
RT: 14.875 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

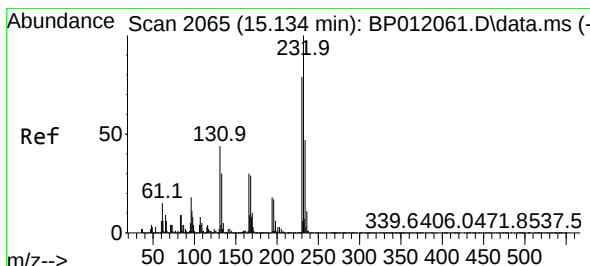
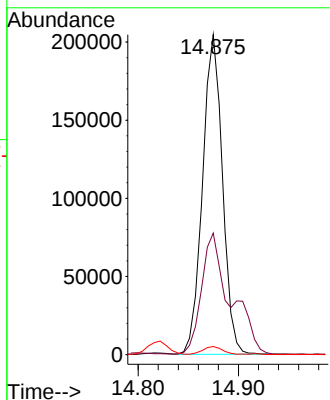
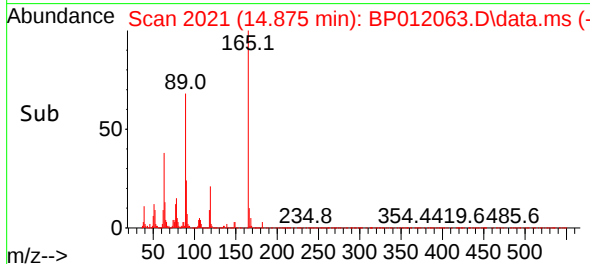
Instrument :
BNA_P
ClientSampleId :
SLCS150



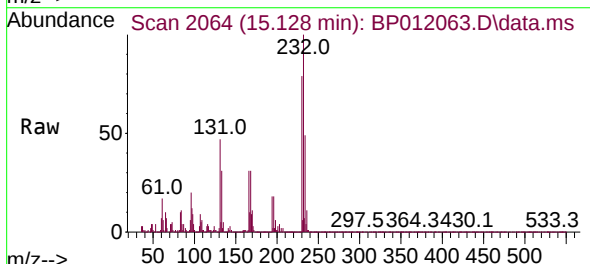
Tgt Ion:165 Resp: 281730
Ion Ratio Lower Upper
165 100
63 38.0 31.1 46.7
182 2.5 1.8 2.6

Manual Integrations
APPROVED

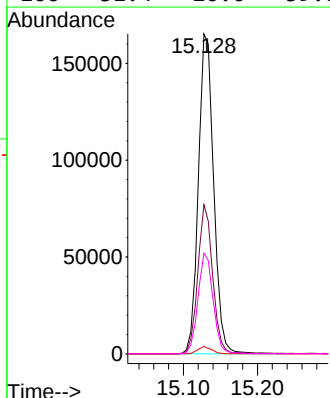
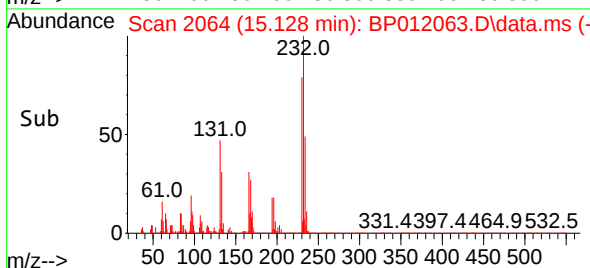
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022

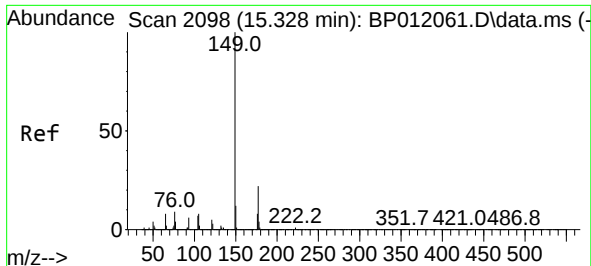


#58
2,3,4,6-Tetrachlorophenol
Concen: 25.799 ng/ul
RT: 15.128 min Scan# 2064
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51



Tgt Ion:232 Resp: 236803
Ion Ratio Lower Upper
232 100
131 46.6 37.8 56.6
130 2.3 1.8 2.6
166 31.4 26.6 39.8





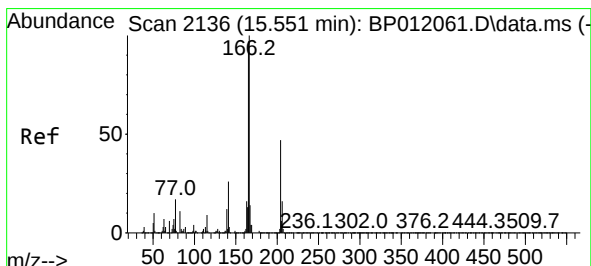
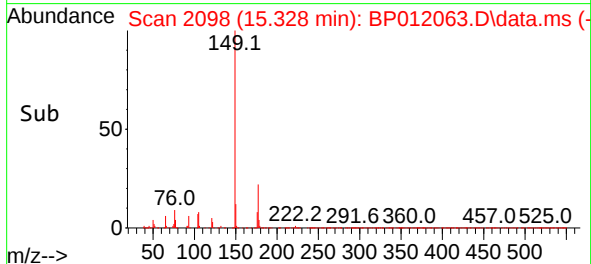
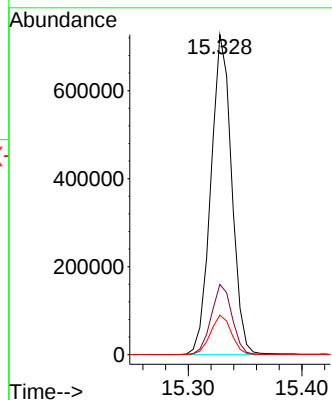
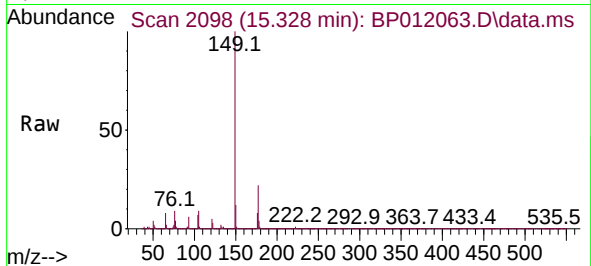
#59
Diethylphthalate
Concen: 25.726 ng/ul
RT: 15.328 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Instrument :
BNA_P
ClientSampleId :
SLCS150

Tgt Ion:149 Resp: 925073
Ion Ratio Lower Upper
149 100
177 21.9 17.5 26.3
150 12.3 9.8 14.8

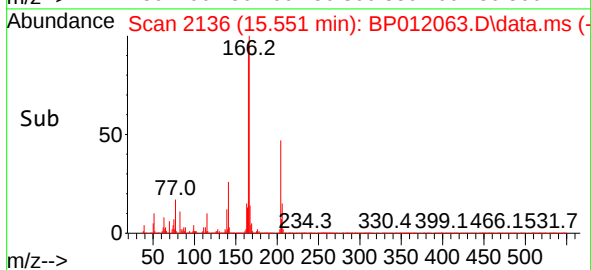
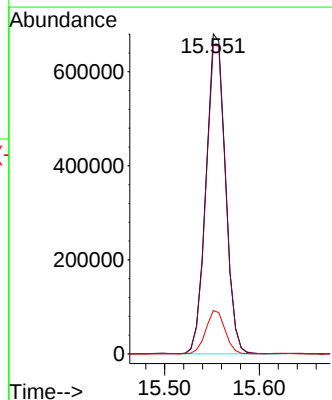
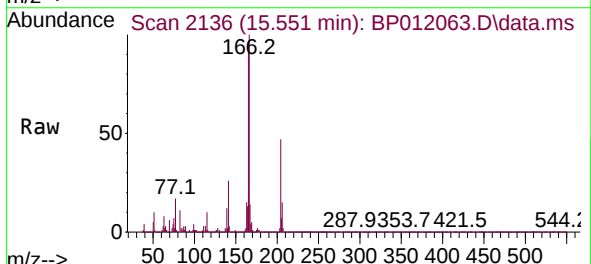
Manual Integrations
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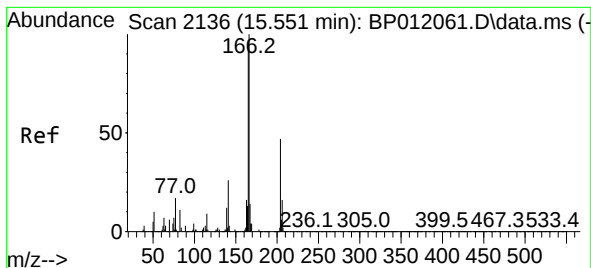
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#61
Fluorene
Concen: 24.559 ng/ul
RT: 15.551 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

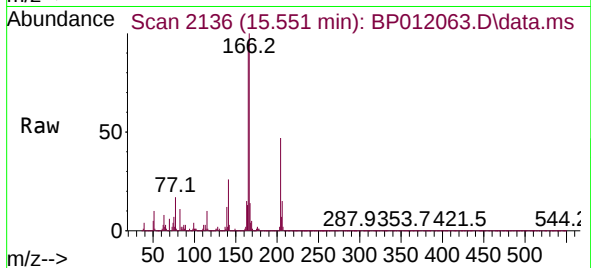
Tgt Ion:166 Resp: 967159
Ion Ratio Lower Upper
166 100
165 96.5 79.5 119.3
167 13.5 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 23.609 ng/ul
RT: 15.551 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

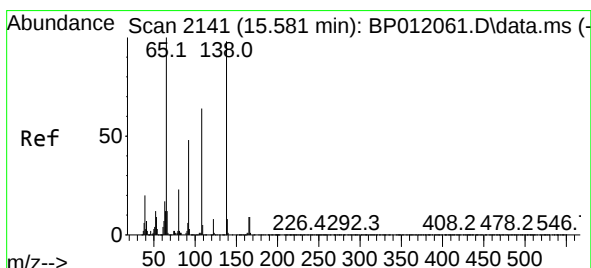
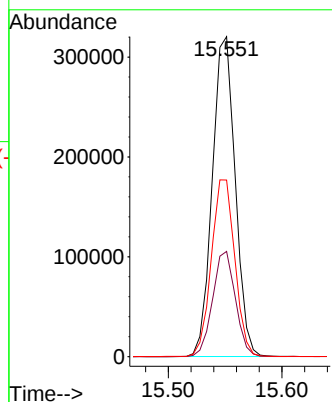
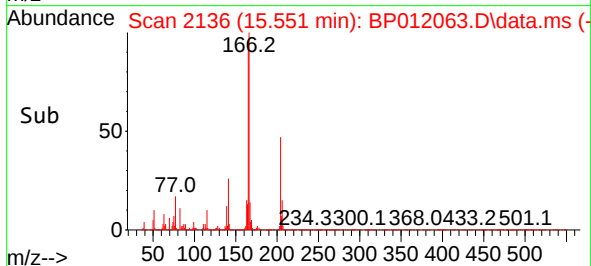
Instrument :
BNA_P
ClientSampleId :
SLCS150



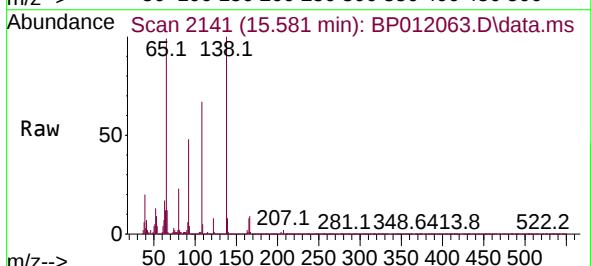
Tgt Ion:204 Resp: 449766
Ion Ratio Lower Upper
204 100
206 32.9 25.4 38.2
141 55.2 46.2 69.2

Manual Integrations
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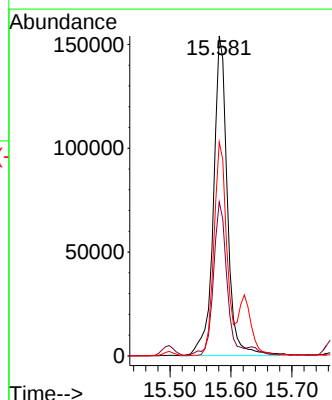
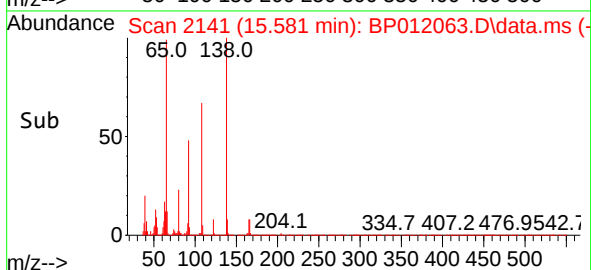
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022

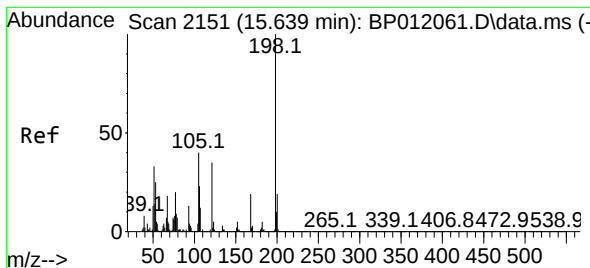


#63
4-Nitroaniline
Concen: 33.218 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51



Tgt Ion:138 Resp: 245517
Ion Ratio Lower Upper
138 100
92 48.1 39.2 58.8
108 66.8 55.4 83.0





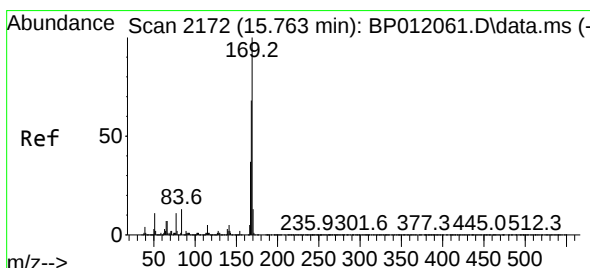
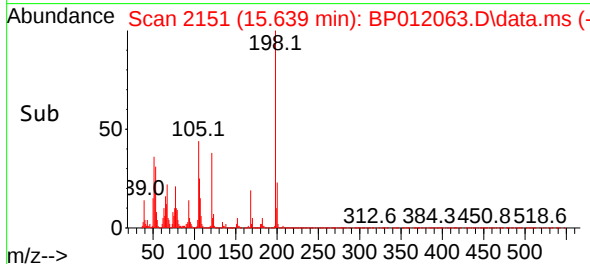
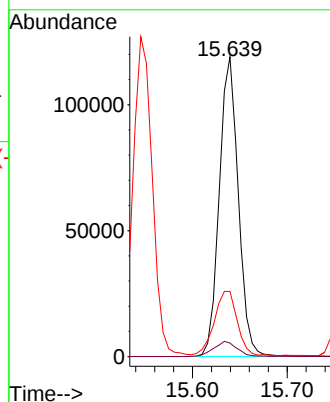
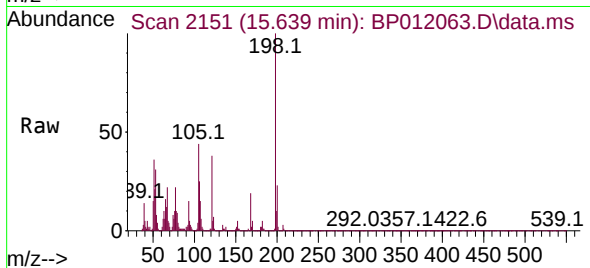
#66
4,6-Dinitro-2-methylphenol
Concen: 23.647 ng/ul
RT: 15.639 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Instrument :
BNA_P
ClientSampleId :
SLCS150

Tgt Ion:198 Resp: 165865
Ion Ratio Lower Upper
198 100
182 4.5 4.9 7.3
77 21.8 20.0 30.0

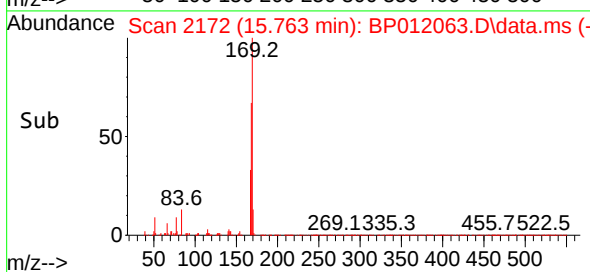
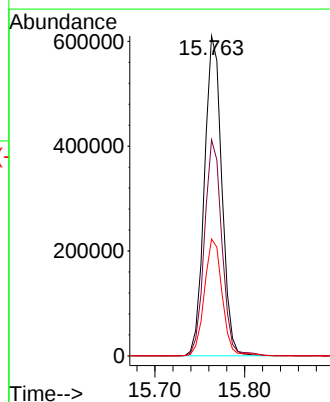
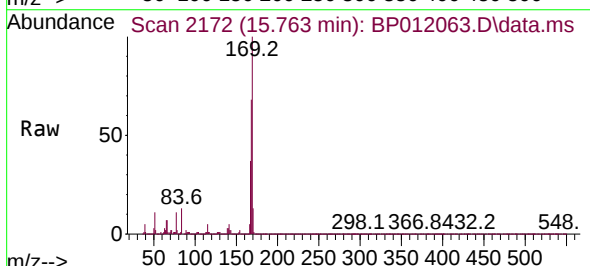
Manual Integrations
APPROVED

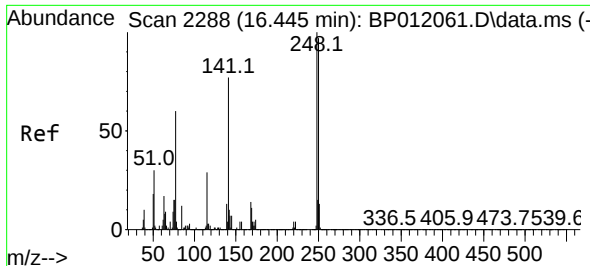
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#67
N-Nitrosodiphenylamine
Concen: 22.522 ng/ul
RT: 15.763 min Scan# 2172
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

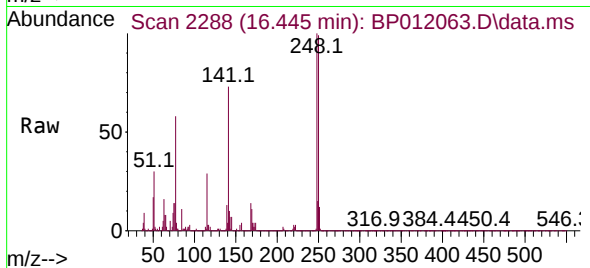
Tgt Ion:169 Resp: 819114
Ion Ratio Lower Upper
169 100
168 67.5 53.5 80.3
167 36.5 29.5 44.3





#68
4-Bromophenyl-phenylether
Concen: 22.167 ng/ul
RT: 16.445 min Scan# 2288
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

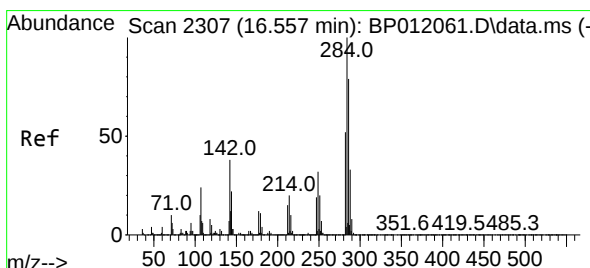
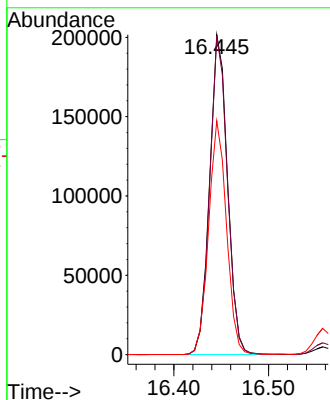
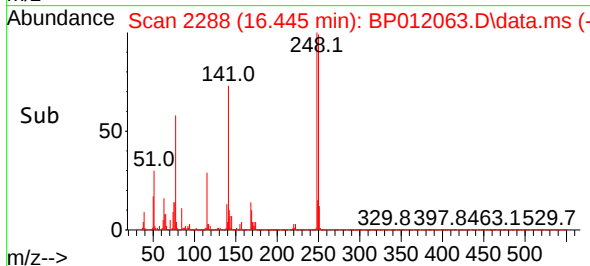
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion:248 Resp: 265046
Ion Ratio Lower Upper
248 100
250 99.5 77.9 116.9
141 73.1 59.5 89.3

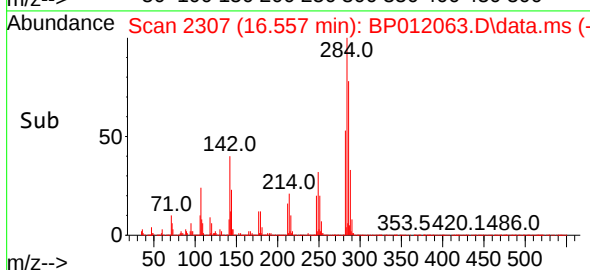
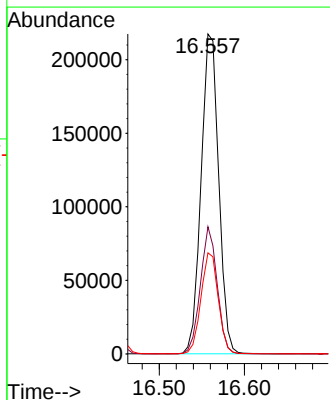
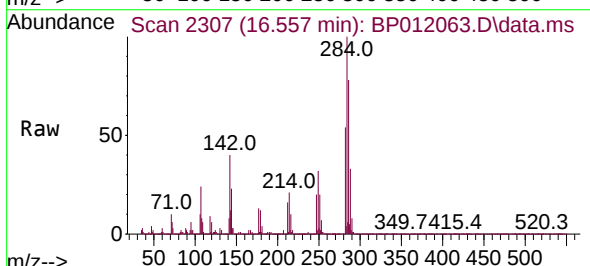
Manual Integrations
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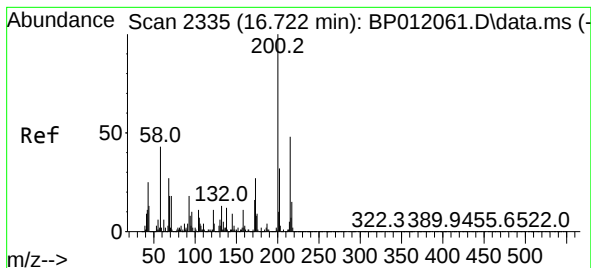
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#69
Hexachlorobenzene
Concen: 22.472 ng/ul
RT: 16.557 min Scan# 2307
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Tgt Ion:284 Resp: 311857
Ion Ratio Lower Upper
284 100
142 39.7 30.5 45.7
249 31.6 25.4 38.0





#70

Atrazine

Concen: 25.338 ng/ul

RT: 16.722 min Scan# 2335

Delta R.T. -0.006 min

Lab File: BP012063.D

Acq: 12 Oct 2022 04:51

Instrument :

BNA_P

ClientSampleId :

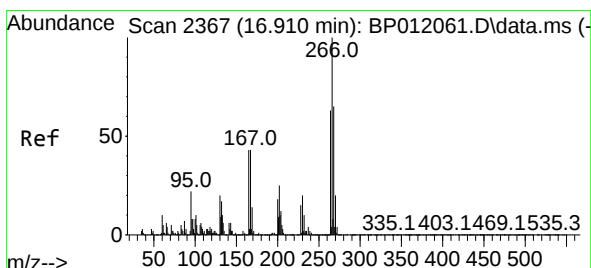
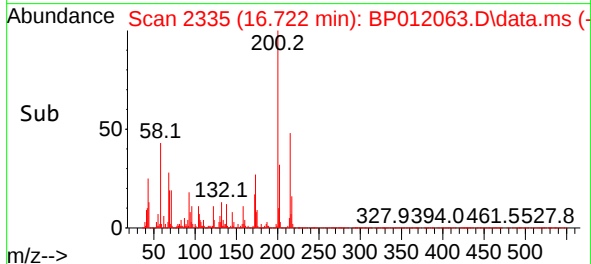
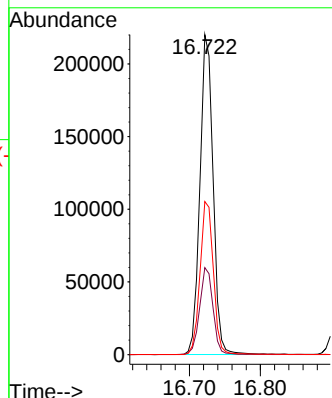
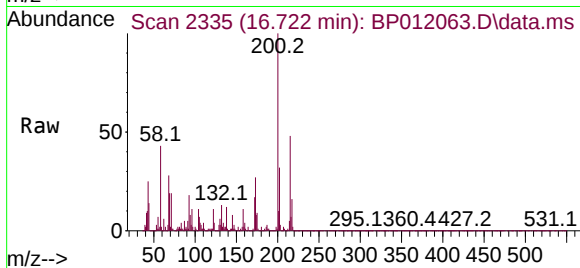
SLCS150

Tgt Ion:200	Resp: 283384
Ion Ratio	Lower Upper
200 100	
173 27.2	22.1 33.1
215 47.8	38.8 58.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#71

Pentachlorophenol

Concen: 24.134 ng/ul

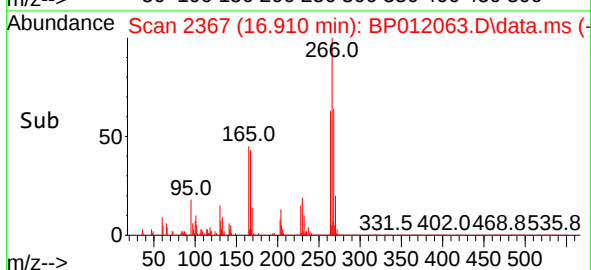
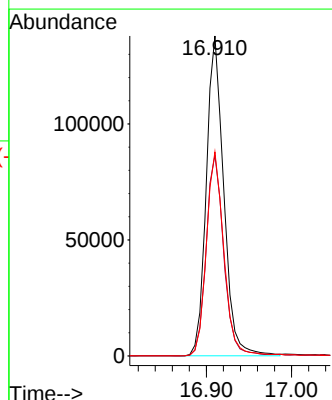
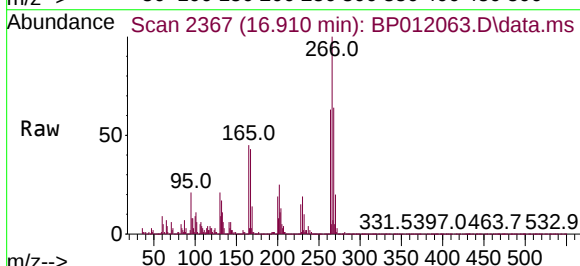
RT: 16.910 min Scan# 2367

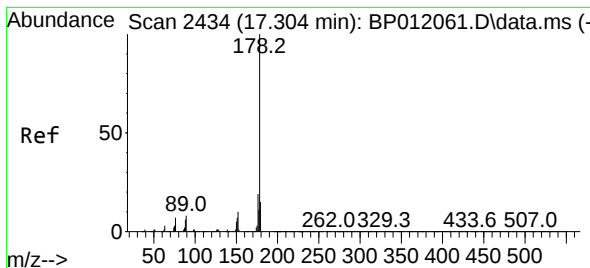
Delta R.T. -0.006 min

Lab File: BP012063.D

Acq: 12 Oct 2022 04:51

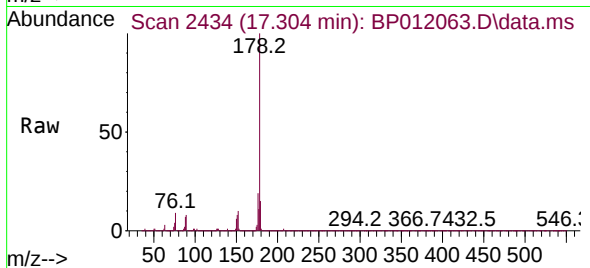
Tgt Ion:266	Resp: 196232
Ion Ratio	Lower Upper
266 100	
264 62.7	50.6 75.8
268 63.7	51.8 77.6





#72
Phenanthrene
Concen: 23.838 ng/ul
RT: 17.304 min Scan# 2434
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

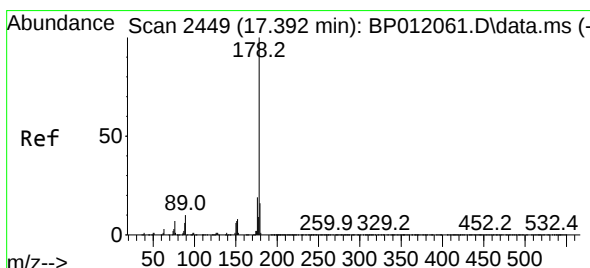
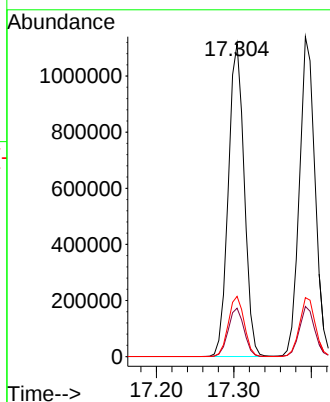
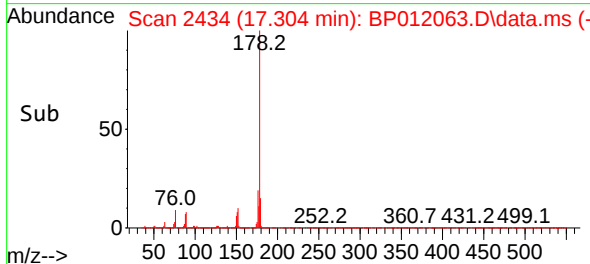
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion:178 Resp: 1592948
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 19.3 15.8 23.6

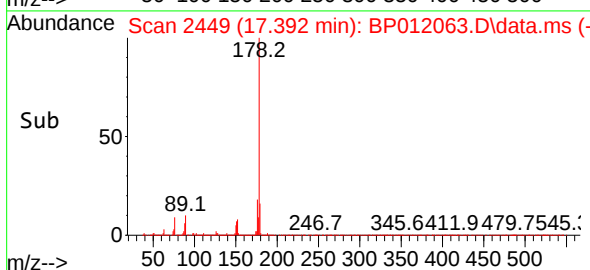
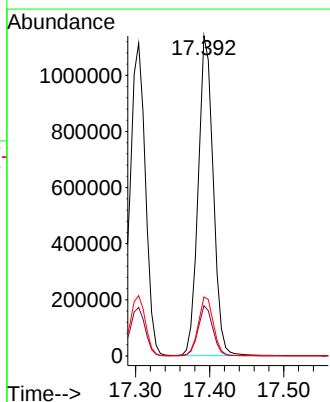
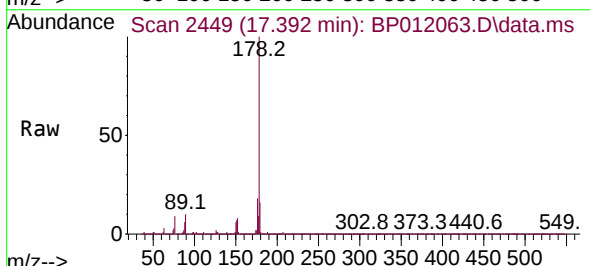
Manual Integrations
APPROVED

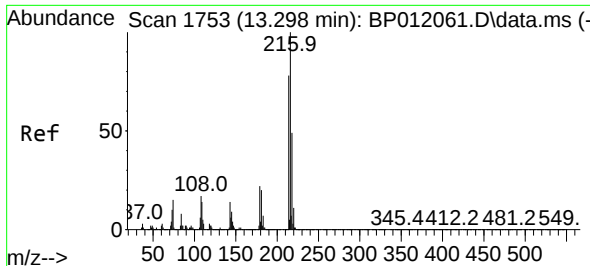
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#74
Anthracene
Concen: 24.261 ng/ul
RT: 17.392 min Scan# 2449
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Tgt Ion:178 Resp: 1604315
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 18.4 14.8 22.2





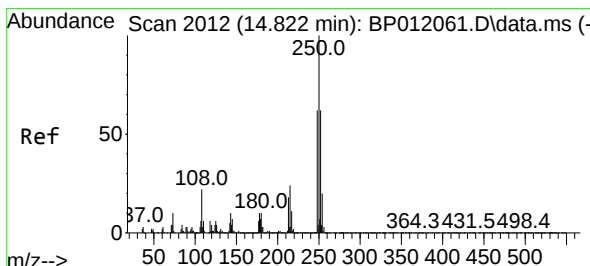
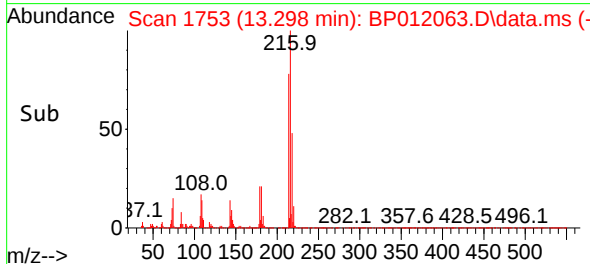
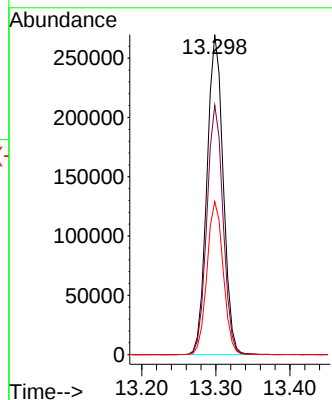
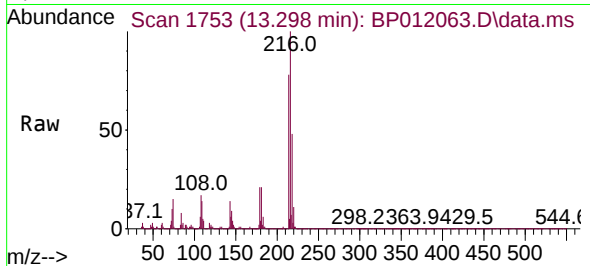
#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.677 ng/uL
RT: 13.298 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Instrument :
BNA_P
ClientSampleId :
SLCS150

Tgt Ion:216 Resp: 410562
Ion Ratio Lower Upper
216 100
214 78.0 62.6 94.0
218 47.8 38.9 58.3

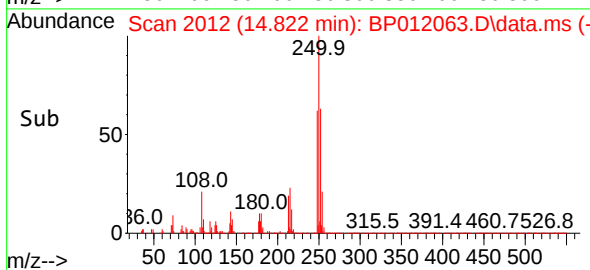
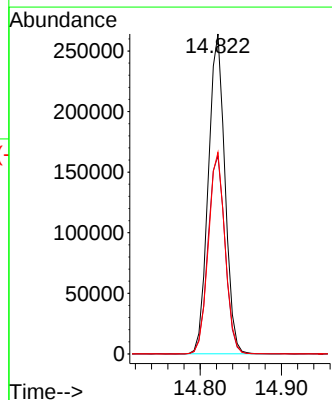
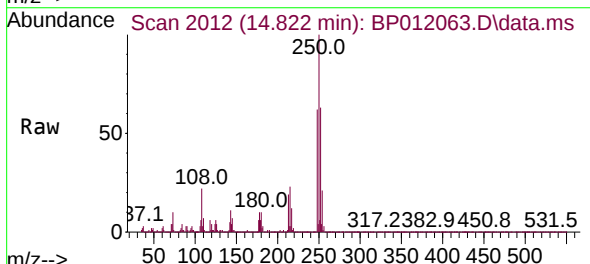
Manual Integrations
APPROVED

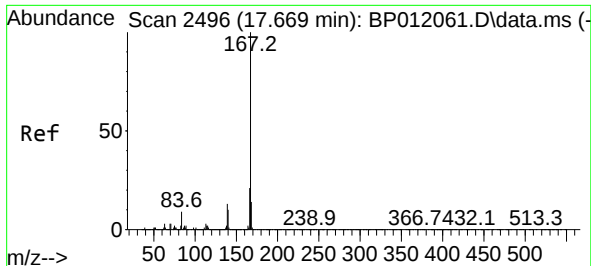
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#76
Pentachlorobenzene
Concen: 19.298 ng/uL
RT: 14.822 min Scan# 2012
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

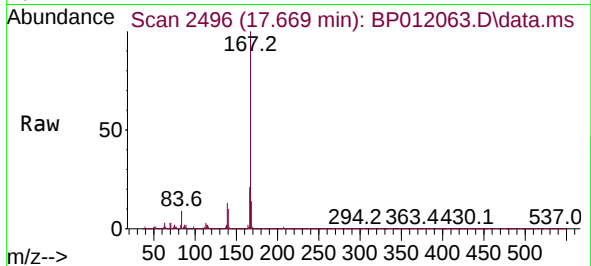
Tgt Ion:250 Resp: 376303
Ion Ratio Lower Upper
250 100
248 61.9 51.4 77.2
252 63.0 50.7 76.1





#77
 Carbazole
 Concen: 26.162 ng/ul
 RT: 17.669 min Scan# 2496
 Delta R.T. -0.006 min
 Lab File: BP012063.D
 Acq: 12 Oct 2022 04:51

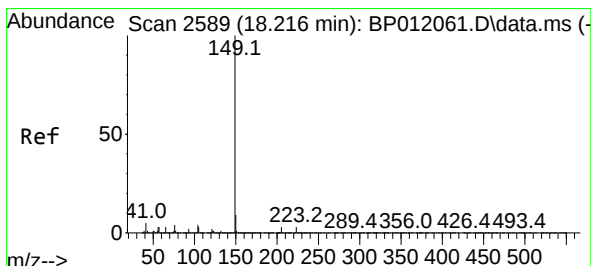
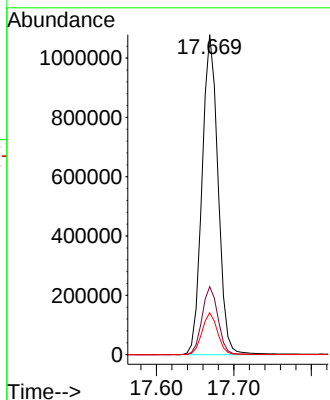
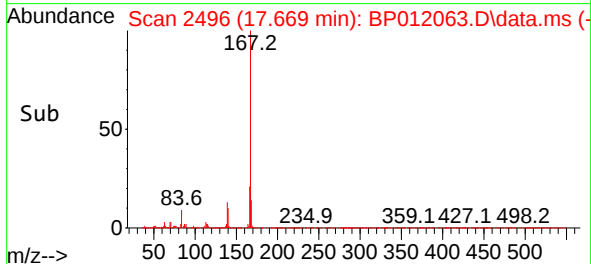
Instrument :
 BNA_P
 ClientSampleId :
 SLCS150



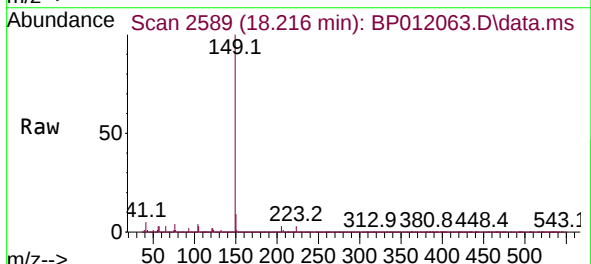
Tgt Ion:167 Resp: 1542992
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.0 25.6
 139 13.1 10.1 15.1

Manual Integrations
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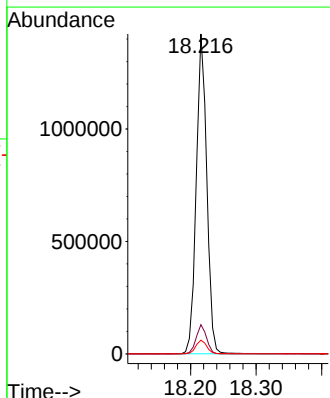
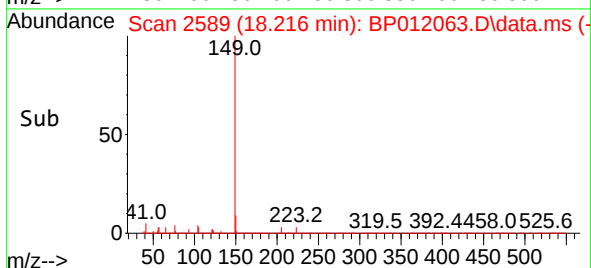
Reviewed By :Jagrut Upadhyay 10/12/2022
 Supervised By :mohammad ahmed 10/14/2022

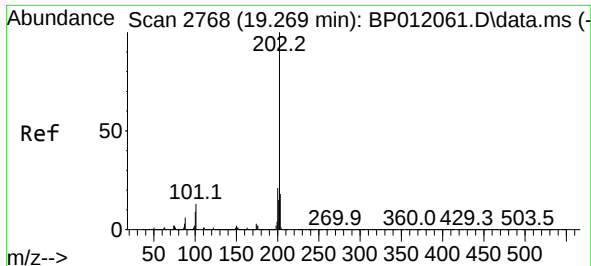


#78
 Di-n-butylphthalate
 Concen: 27.051 ng/ul
 RT: 18.216 min Scan# 2589
 Delta R.T. -0.006 min
 Lab File: BP012063.D
 Acq: 12 Oct 2022 04:51



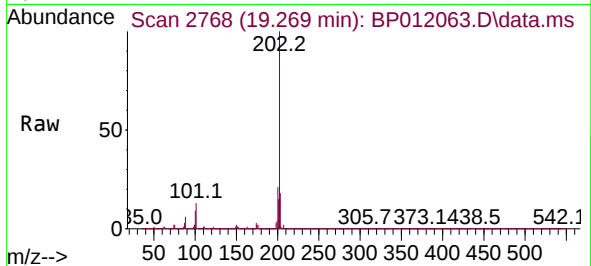
Tgt Ion:149 Resp: 1583264
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.2 10.8
 104 4.3 3.4 5.2





#80
Fluoranthene
Concen: 22.973 ng/u1
RT: 19.269 min Scan# 2768
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

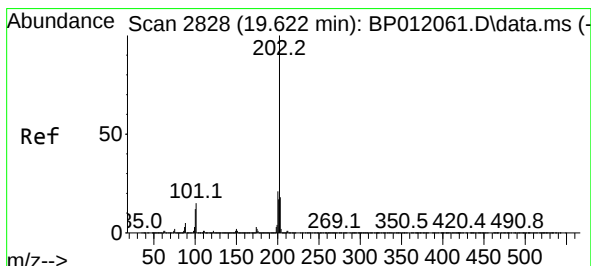
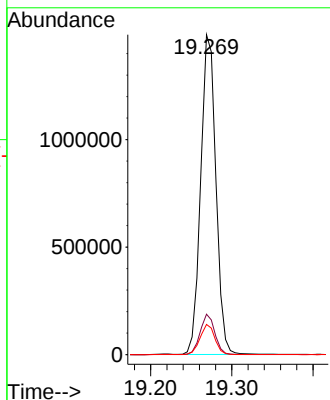
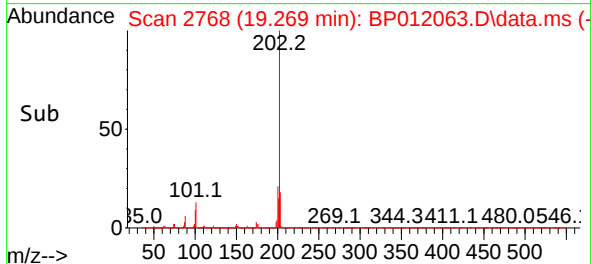
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion:202 Resp: 1939391
Ion Ratio Lower Upper
202 100
101 12.6 9.0 13.6
100 9.4 7.0 10.6

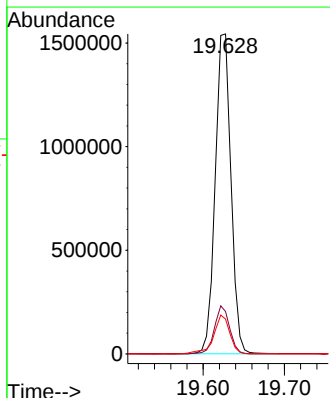
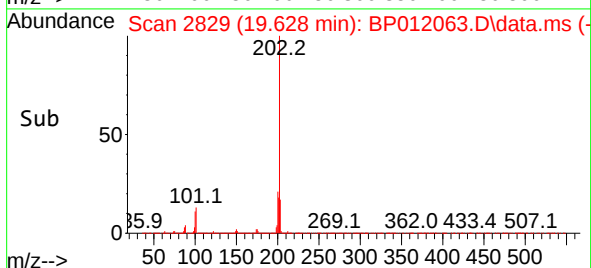
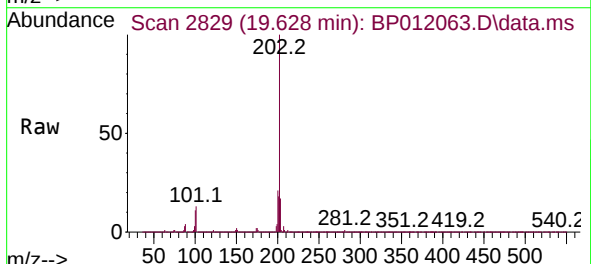
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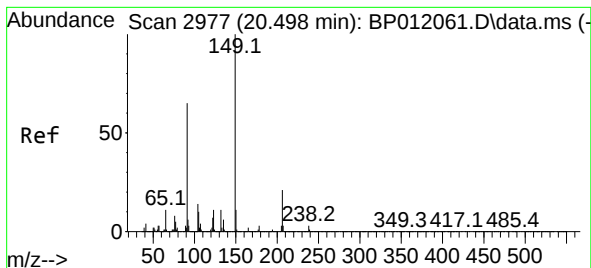
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#82
Pyrene
Concen: 23.240 ng/u1
RT: 19.628 min Scan# 2829
Delta R.T. -0.000 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Tgt Ion:202 Resp: 2076241
Ion Ratio Lower Upper
202 100
101 13.2 10.4 15.6
100 10.9 8.5 12.7





#83

Butylbenzylphthalate

Concen: 26.676 ng/ul

RT: 20.498 min Scan# 2977

Delta R.T. -0.006 min

Lab File: BP012063.D

Acq: 12 Oct 2022 04:51

Instrument :

BNA_P

ClientSampleId :

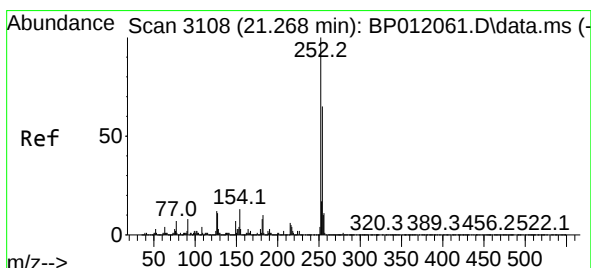
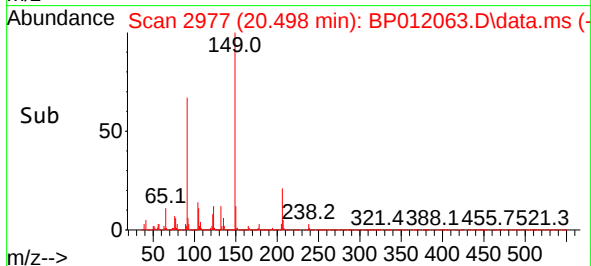
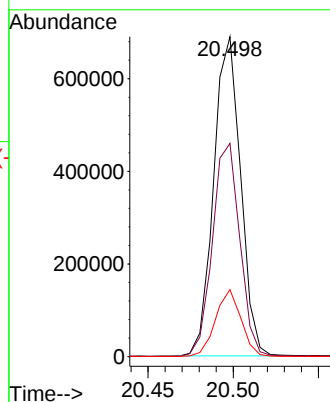
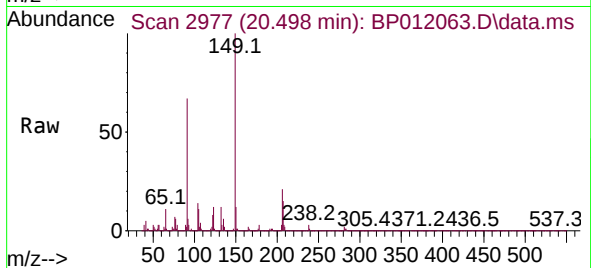
SLCS150

Tgt Ion:	149	Resp:	755492
Ion Ratio	Lower	Upper	
149	100		
91	66.6	48.5	72.7
206	20.9	17.9	26.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#84

3,3'-Dichlorobenzidine

Concen: 24.327 ng/ul

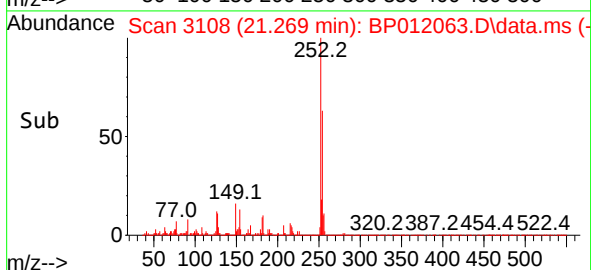
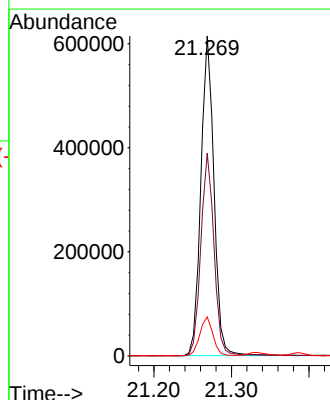
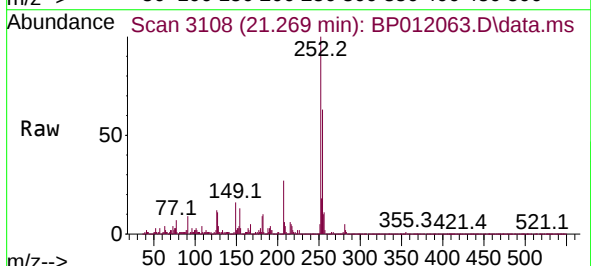
RT: 21.269 min Scan# 3108

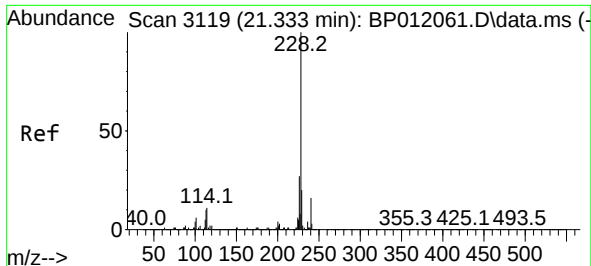
Delta R.T. -0.006 min

Lab File: BP012063.D

Acq: 12 Oct 2022 04:51

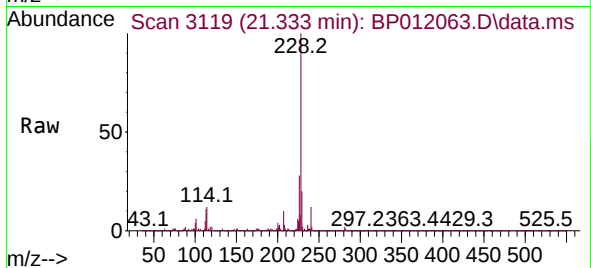
Tgt Ion:	252	Resp:	720899
Ion Ratio	Lower	Upper	
252	100		
254	63.4	51.4	77.2
126	12.2	7.8	11.8





#85
Benzo(a)anthracene
Concen: 25.154 ng/ul
RT: 21.333 min Scan# 3119
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

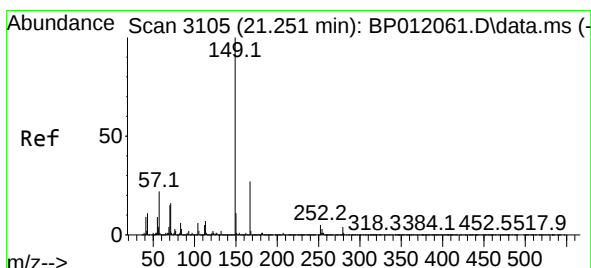
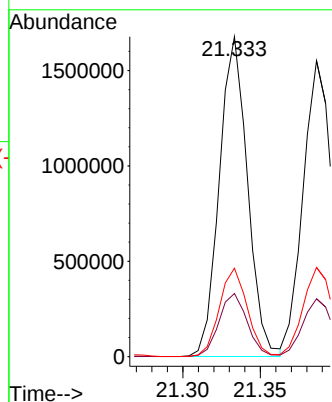
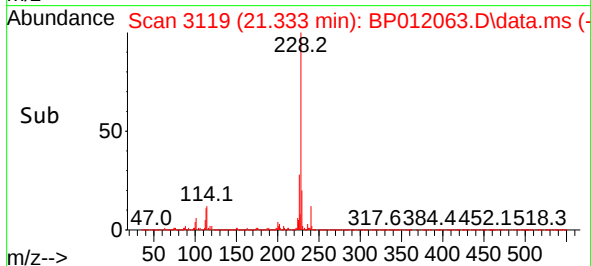
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion:228 Resp: 212924
Ion Ratio Lower Upper
228 100
229 19.7 15.7 23.5
226 27.6 21.9 32.9

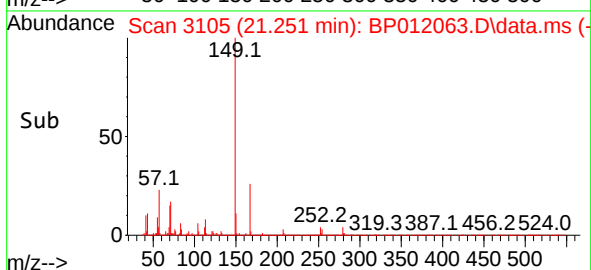
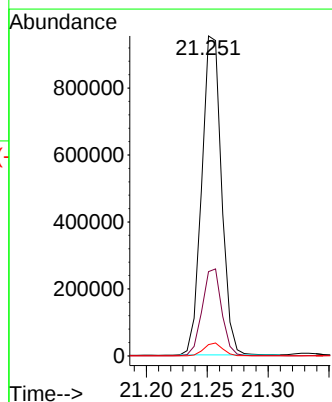
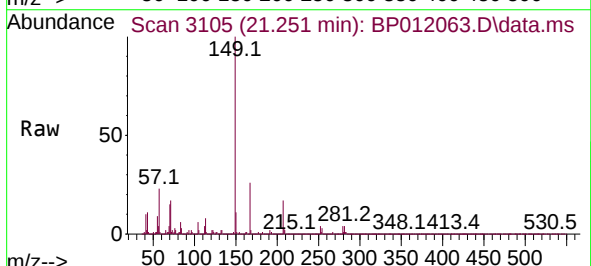
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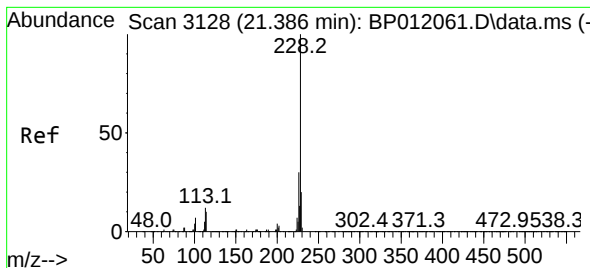
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 28.170 ng/ul
RT: 21.251 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Tgt Ion:149 Resp: 1075509
Ion Ratio Lower Upper
149 100
167 26.3 21.9 32.9
279 3.6 3.4 5.2





#87

Chrysene

Concen: 24.590 ng/ul

RT: 21.386 min Scan# 3128

Delta R.T. -0.006 min

Lab File: BP012063.D

Acq: 12 Oct 2022 04:51

Instrument :

BNA_P

ClientSampleId :

SLCS150

Tgt Ion:228 Resp: 2003640

Ion Ratio Lower Upper

228 100

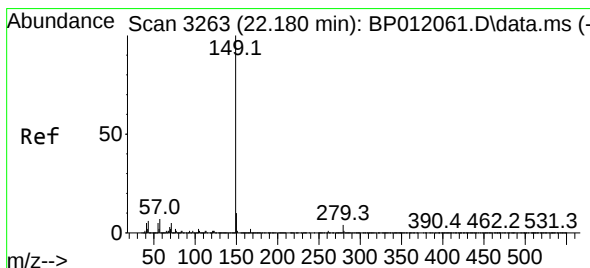
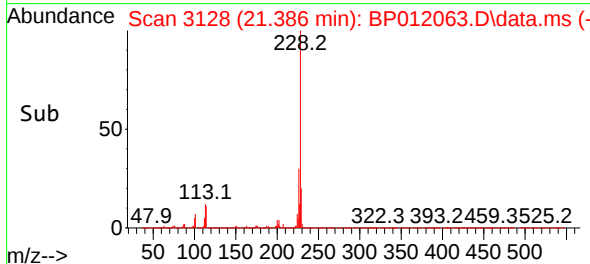
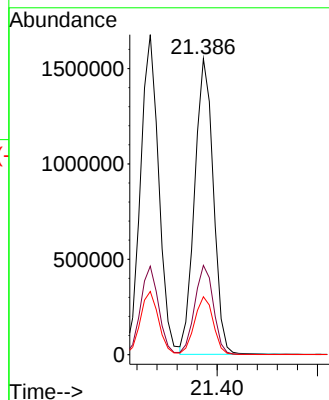
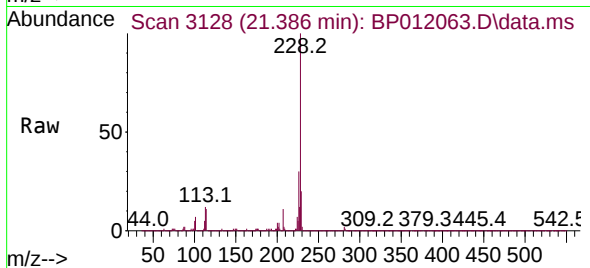
226 30.1 24.0 36.0

229 19.6 15.5 23.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#89

Di-n-octyl phthalate

Concen: 26.130 ng/ul

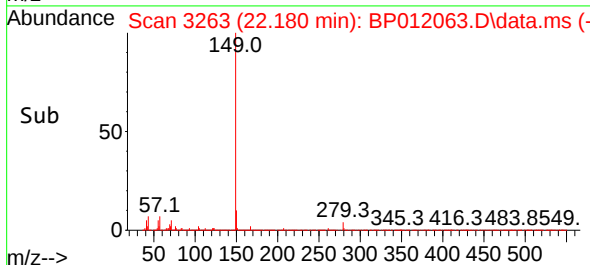
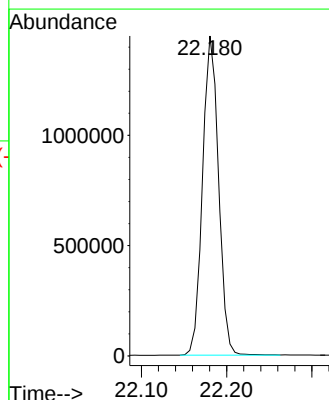
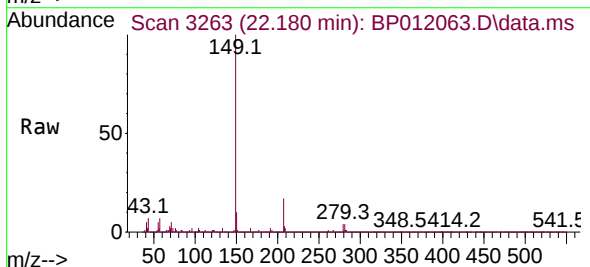
RT: 22.180 min Scan# 3263

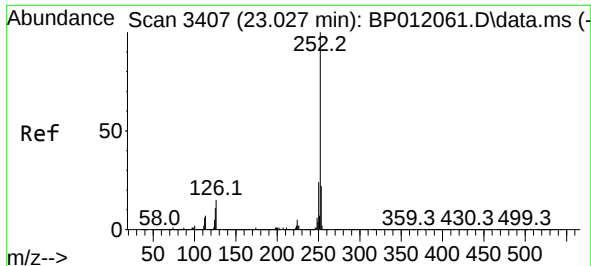
Delta R.T. -0.006 min

Lab File: BP012063.D

Acq: 12 Oct 2022 04:51

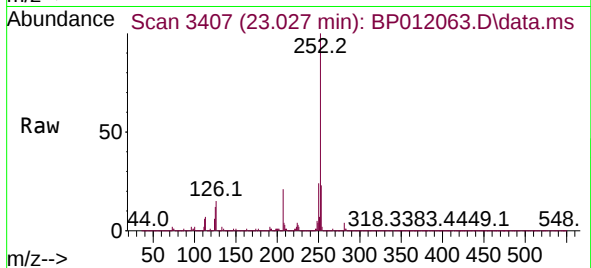
Tgt Ion:149 Resp: 1885689





#90
Benzo(b)fluoranthene
Concen: 24.489 ng/u1
RT: 23.027 min Scan# 3407
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

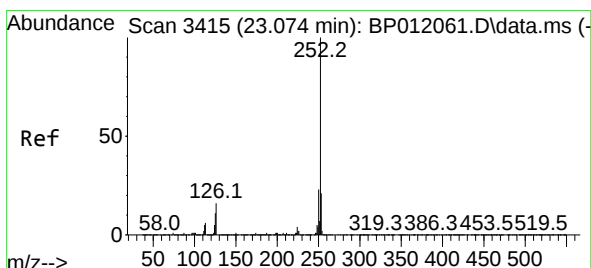
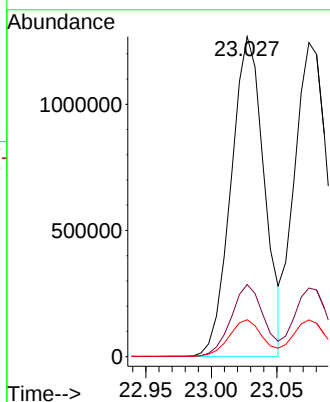
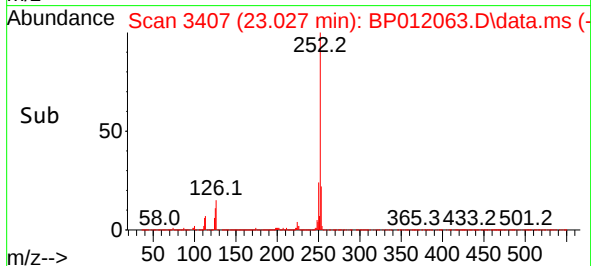
Instrument :
BNA_P
ClientSampleId :
SLCS150



Tgt Ion:252 Resp: 2234398
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 11.5 7.8 11.8

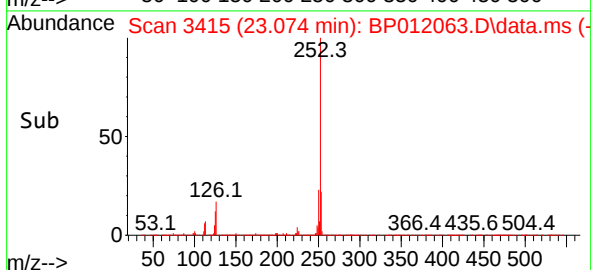
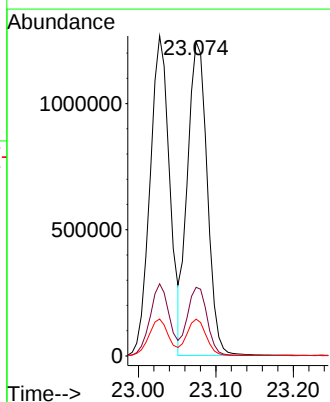
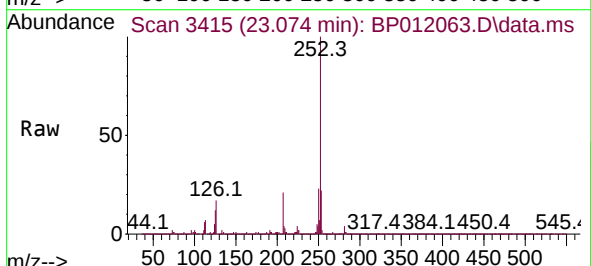
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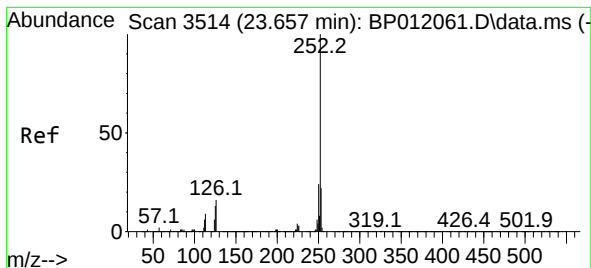
Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#91
Benzo(k)fluoranthene
Concen: 24.506 ng/u1
RT: 23.074 min Scan# 3415
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Tgt Ion:252 Resp: 2199292
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 11.7 8.2 12.2





#93

Benzo(a)pyrene

Concen: 24.539 ng/ul

RT: 23.657 min Scan# 3514

Delta R.T. -0.006 min

Lab File: BP012063.D

Acq: 12 Oct 2022 04:51

Instrument :

BNA_P

ClientSampleId :

SLCS150

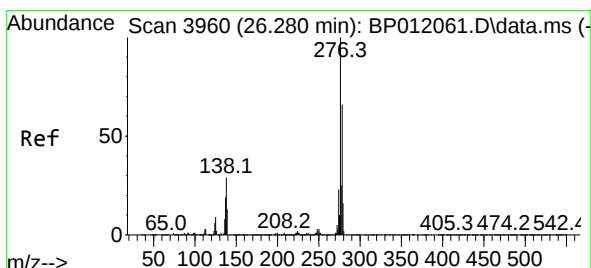
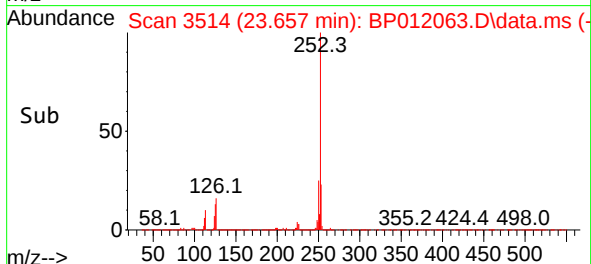
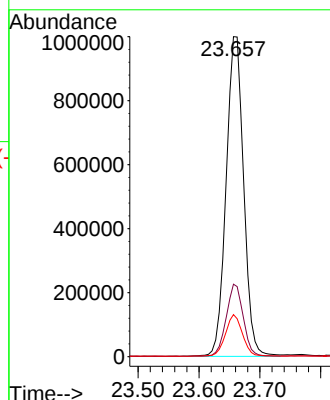
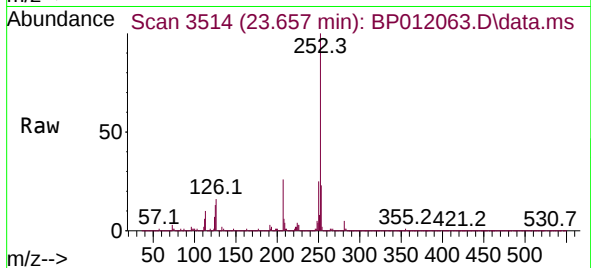
Tgt Ion:252 Resp: 1997497

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.6	26.4
125	13.1	8.9	13.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 25.262 ng/ul

RT: 26.286 min Scan# 3961

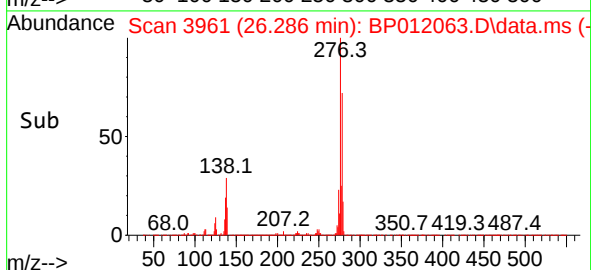
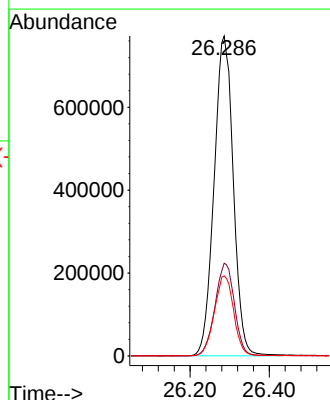
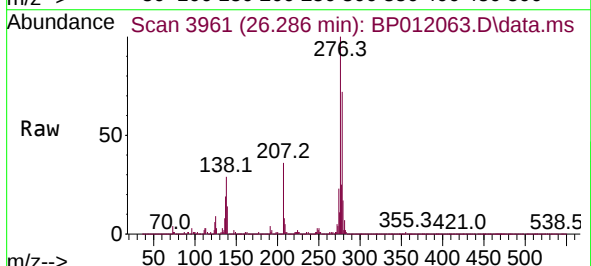
Delta R.T. -0.006 min

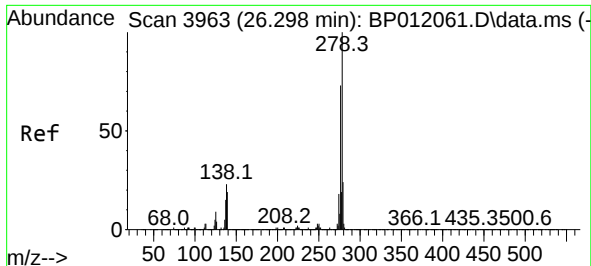
Lab File: BP012063.D

Acq: 12 Oct 2022 04:51

Tgt Ion:276 Resp: 2600070

Ion	Ratio	Lower	Upper
276	100		
138	29.0	19.1	28.7#
277	25.0	19.9	29.9





#95
Dibenzo(a,h)anthracene
Concen: 24.121 ng/ul
RT: 26.304 min Scan# 3964
Delta R.T. -0.006 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Instrument :

BNA_P

ClientSampleId :

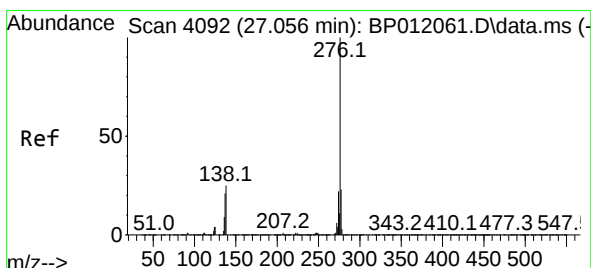
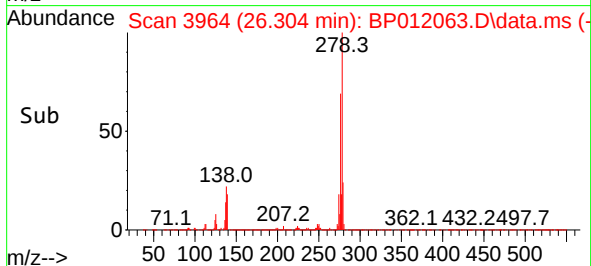
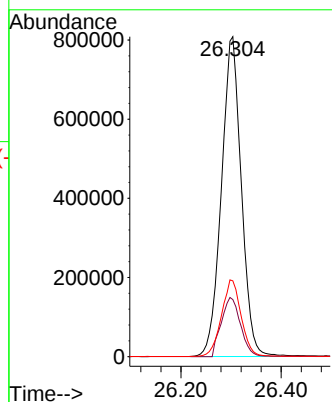
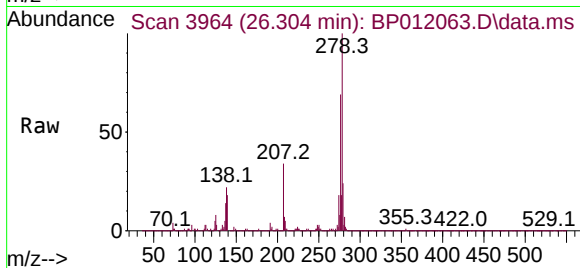
SLCS150

Tgt Ion:278 Resp: 2227260
Ion Ratio Lower Upper
278 100
139 17.8 12.5 18.7
279 23.7 19.0 28.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/12/2022
Supervised By :mohammad ahmed 10/14/2022



#96
Benzo(g,h,i)perylene
Concen: 23.540 ng/ul
RT: 27.062 min Scan# 4093
Delta R.T. -0.000 min
Lab File: BP012063.D
Acq: 12 Oct 2022 04:51

Tgt Ion:276 Resp: 2184537
Ion Ratio Lower Upper
276 100
138 24.4 16.5 24.7
277 23.5 19.0 28.4

