

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP012005.D
 Acq On : 07 Oct 2022 12:03
 Operator : CG/JU
 Sample : PB148077BS
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS077

Quant Time: Oct 07 23:07:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 07 03:22:44 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	240654	20.000	ng/u1	0.00
20) Naphthalene-d8	10.687	136	993739	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	590760	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	1212533	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	1207314	20.000	ng/u1	0.00
88) Perylene-d12	23.810	264	1237152	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	26608	4.876	ng/uL	0.00
4) Pyridine-d5	3.722	84	362905	22.705	ng/u1	0.00
7) Phenol-d5	7.046	99	501517	24.140	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.211	67	280310	24.341	ng/u1	0.00
11) 2-Chlorophenol-d4	7.411	132	414401	25.268	ng/u1	0.00
15) 4-Methylphenol-d8	8.593	113	387950	22.589	ng/u1	0.00
21) Nitrobenzene-d5	9.046	128	204381	27.002	ng/u1	0.00
24) 2-Nitrophenol-d4	9.769	143	220401	27.216	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	390883	26.096	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	533602	23.367	ng/u1	0.01
46) Dimethylphthalate-d6	13.940	166	1059147	25.071	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	1298718	26.967	ng/u1	0.00
54) 4-Nitrophenol-d4	14.740	143	215385	24.621	ng/u1	0.02
60) Fluorene-d10	15.522	176	953601	25.992	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	165990	22.617	ng/u1	0.01
73) Anthracene-d10	17.386	188	1495629	27.078	ng/u1	0.01
81) Pyrene-d10	19.622	212	1715158	28.051	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.651	264	1734857	28.013	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	59775	10.143	ng/uL	98
5) Pyridine	3.740	79	389833	25.130	ng/u1	99
6) Benzaldehyde	7.022	77	305761m	33.597	ng/u1	
8) Phenol	7.075	94	529416	24.569	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.305	93	413029	24.089	ng/u1	99
12) 2-Chlorophenol	7.440	128	451785	25.767	ng/u1	97
13) 2-Methylphenol	8.328	108	397749	23.429	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.410	45	407348	24.099	ng/u1	98
16) Acetophenone	8.710	105	614903	23.484	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.693	70	280381	22.751	ng/u1	98
18) 4-Methylphenol	8.658	108	433494	23.175	ng/u1	100
19) Hexachloroethane	8.957	117	173031	26.460	ng/u1	98
22) Nitrobenzene	9.093	77	441470	27.119	ng/u1	99
23) Isophorone	9.622	82	809036	24.499	ng/u1	99
25) 2-Nitrophenol	9.805	139	248343	26.850	ng/u1	98
26) 2,4-Dimethylphenol	9.863	107	426435	24.543	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.099	93	523329	24.563	ng/u1	98
29) 2,4-Dichlorophenol	10.340	162	405304	26.114	ng/u1	98
30) Naphthalene	10.740	128	1404927	26.322	ng/u1	100
32) 4-Chloroaniline	10.857	127	540343	23.129	ng/u1	99
33) Hexachlorobutadiene	11.022	225	245531	26.727	ng/u1	97
34) Caprolactam	11.657	113	120630	21.961	ng/u1	95
35) 4-Chloro-3-methylphenol	11.981	107	404739	24.595	ng/u1	99
36) 2-Methylnaphthalene	12.351	142	933213	25.036	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.569	142	942222	25.192	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.716	216	475954	27.781	ng/ul	100
40) Hexachlorocyclopentadiene	12.693	237	86327	8.820	ng/ul	98
41) 2,4,6-Trichlorophenol	12.957	196	307642	26.826	ng/ul	96
42) 2,4,5-Trichlorophenol	13.034	196	334027	26.739	ng/ul	99
43) 1,1'-Biphenyl	13.363	154	1179761	26.999	ng/ul	99
44) 2-Chloronaphthalene	13.404	162	953888	27.612	ng/ul	99
45) 2-Nitroaniline	13.616	65	237893	28.210	ng/ul	100
47) Dimethylphthalate	13.987	163	1114640	25.176	ng/ul	100
48) 2,6-Dinitrotoluene	14.110	165	227866	26.409	ng/ul	96
50) Acenaphthylene	14.251	152	1476214	27.599	ng/ul	100
51) 3-Nitroaniline	14.440	138	275728	27.570	ng/ul	98
52) Acenaphthene	14.592	153	1020917	27.054	ng/ul	100
53) 2,4-Dinitrophenol	14.645	184	107800	18.428	ng/ul	96
55) 4-Nitrophenol	14.751	109	152813	25.876	ng/ul	99
56) Dibenzofuran	14.928	168	1387069	26.836	ng/ul	99
57) 2,4-Dinitrotoluene	14.898	165	339368	26.908	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.157	232	285160	26.276	ng/ul	98
59) Diethylphthalate	15.351	149	1114772	25.133	ng/ul	100
61) Fluorene	15.581	166	1144789	27.042	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.575	204	544741	25.993	ng/ul	99
63) 4-Nitroaniline	15.610	138	295628	30.977	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.663	198	180291	23.189	ng/ul	98
67) N-Nitrosodiphenylamine	15.792	169	973281	27.210	ng/ul	99
68) 4-Bromophenyl-phenylether	16.475	248	330876	26.827	ng/ul	99
69) Hexachlorobenzene	16.587	284	385445	27.463	ng/ul	98
70) Atrazine	16.751	200	301453	23.357	ng/ul	99
71) Pentachlorophenol	16.934	266	220722	23.911	ng/ul	100
72) Phenanthrene	17.328	178	1844301	27.677	ng/ul	100
74) Anthracene	17.422	178	1865173	27.819	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.322	216	498556	29.789	ng/ul	99
76) Pentachlorobenzene	14.845	250	441936	24.712	ng/ul	98
77) Carbazole	17.692	167	1743844	28.787	ng/ul	100
78) Di-n-butylphthalate	18.239	149	1981692	26.713	ng/ul	100
80) Fluoranthene	19.298	202	2138897	28.584	ng/ul	99
82) Pyrene	19.651	202	2260740	29.018	ng/ul	98
83) Butylbenzylphthalate	20.522	149	928737	27.582	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.292	252	730919	26.298	ng/ul	99
85) Benzo(a)anthracene	21.357	228	2222775	28.154	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.274	149	1321578	26.056	ng/ul	99
87) Chrysene	21.410	228	2071428	27.957	ng/ul	98
89) Di-n-octyl phthalate	22.210	149	2332002	29.545	ng/ul	100
90) Benzo(b)fluoranthene	23.063	252	2240423	28.373	ng/ul	100
91) Benzo(k)fluoranthene	23.116	252	2226929	29.286	ng/ul	97
93) Benzo(a)pyrene	23.698	252	2008129	28.497	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.345	276	2465461	27.487	ng/ul	99
95) Dibenzo(a,h)anthracene	26.362	278	2210044	27.737	ng/ul	99
96) Benzo(g,h,i)perylene	27.121	276	2112508	26.566	ng/ul	98

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

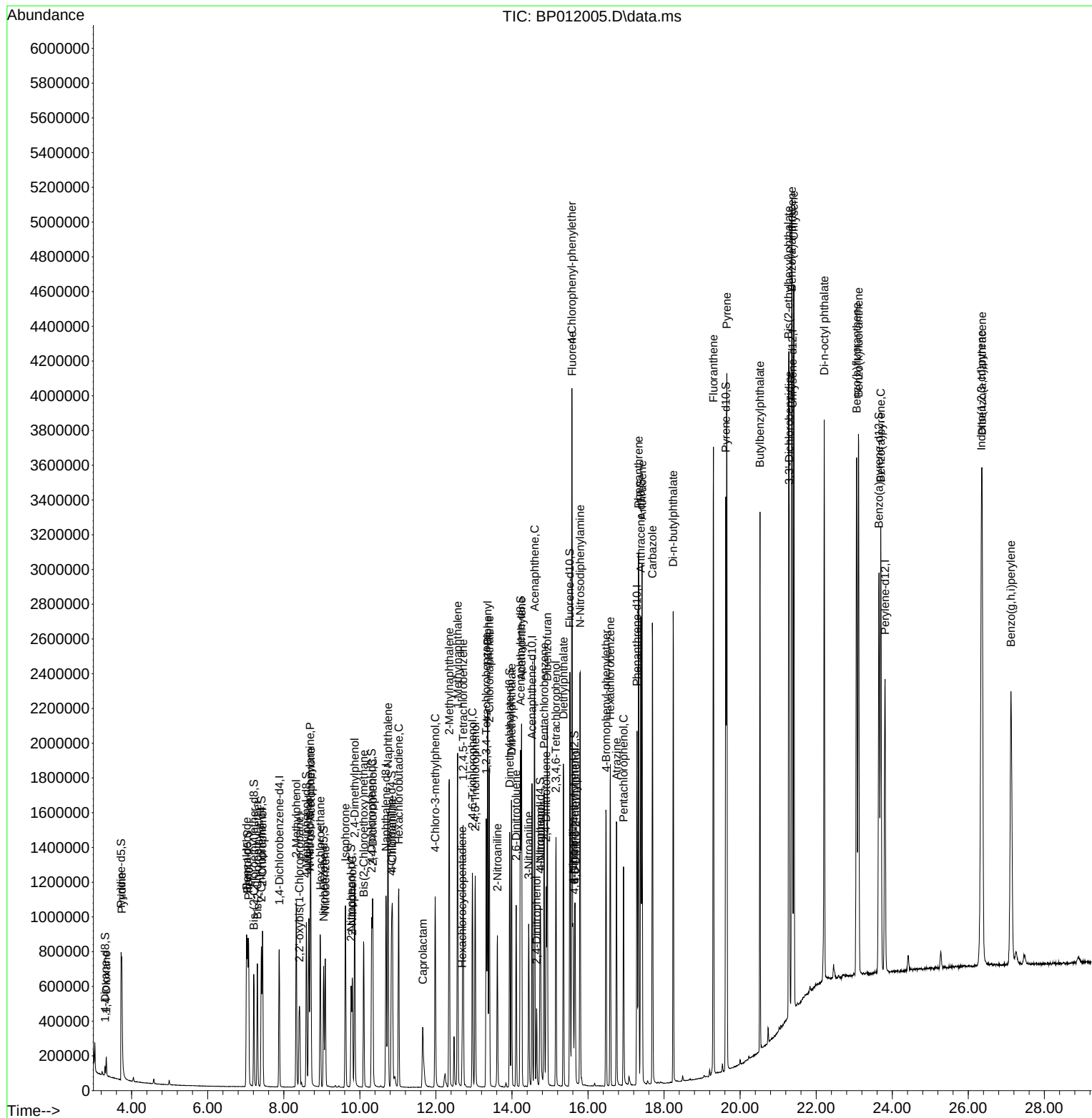
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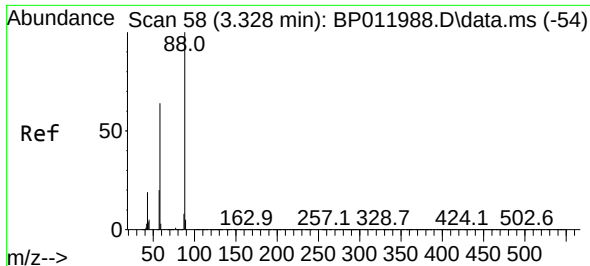
Instrument :
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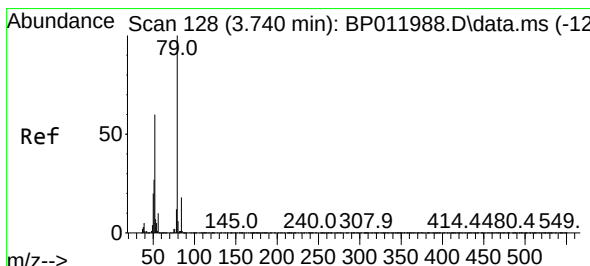
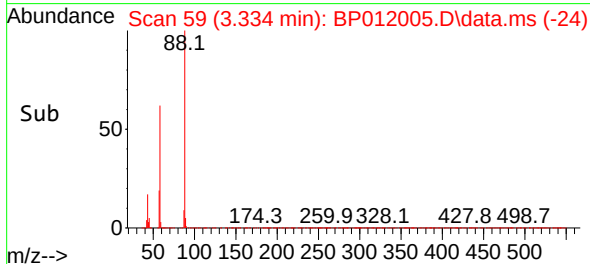
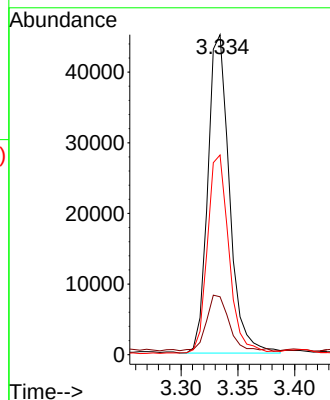
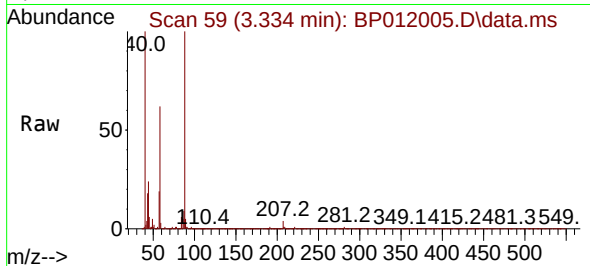
#2
1,4-Dioxane
Concen: 10.143 ng/uL
RT: 3.334 min Scan# 58
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Instrument :
BNA_P
ClientSampleId :
SLCS077

Tgt Ion: 88 Resp: 59775
Ion Ratio Lower Upper
88 100
43 18.1 15.6 23.4
58 62.4 48.6 72.8

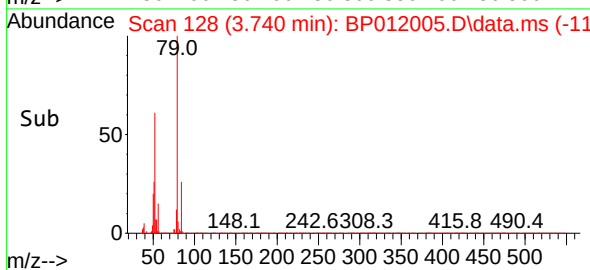
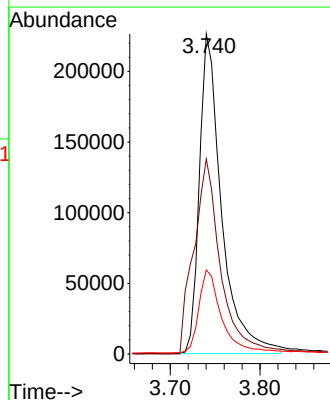
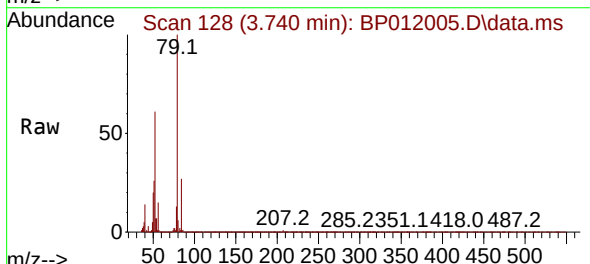
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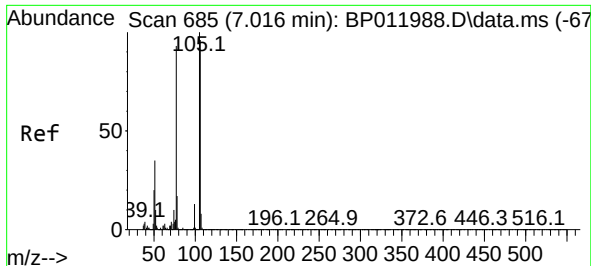
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#5
Pyridine
Concen: 25.130 ng/uL
RT: 3.740 min Scan# 128
Delta R.T. -0.000 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Tgt Ion: 79 Resp: 389833
Ion Ratio Lower Upper
79 100
52 60.9 49.7 74.5
51 26.2 21.6 32.4





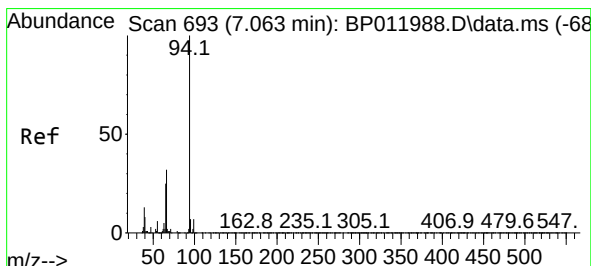
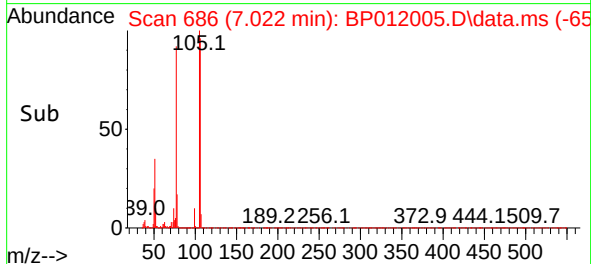
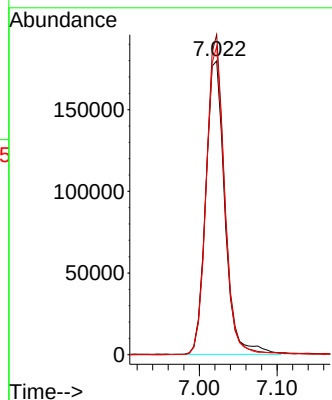
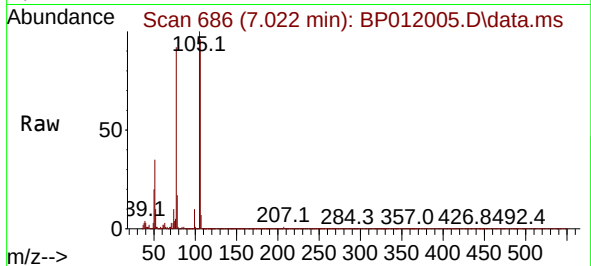
#6
Benzaldehyde
Concen: 33.597 ng/ul m
RT: 7.022 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Instrument :
BNA_P
ClientSampleId :
SLCS077

Tgt Ion: 77 Resp: 30576
Ion Ratio Lower Upper
77 100
105 108.9 87.0 130.6
106 105.0 83.8 125.6

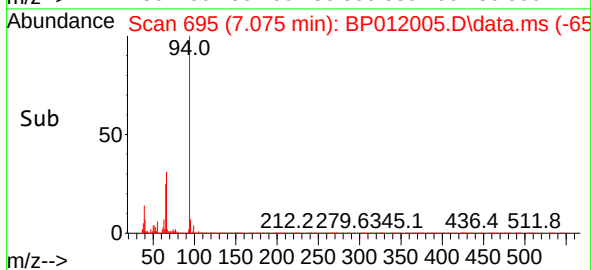
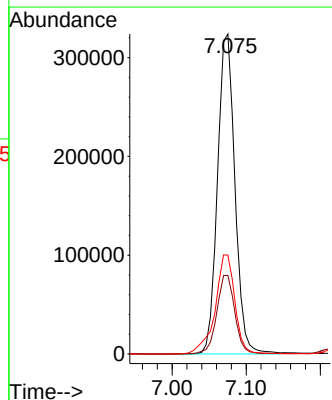
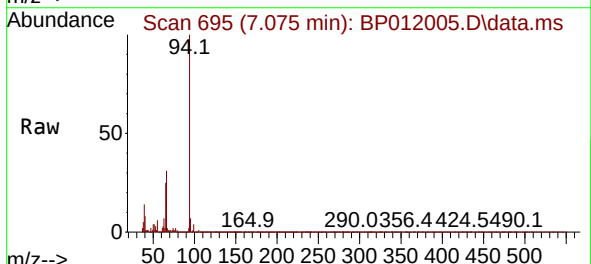
Manual Integrations
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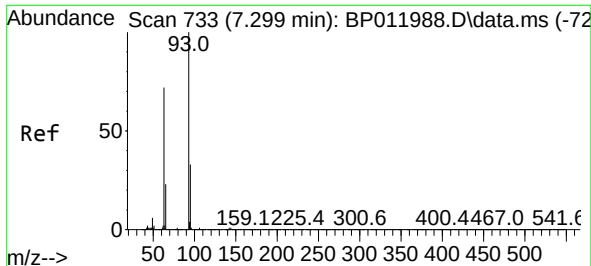
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#8
Phenol
Concen: 24.569 ng/ul
RT: 7.075 min Scan# 695
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

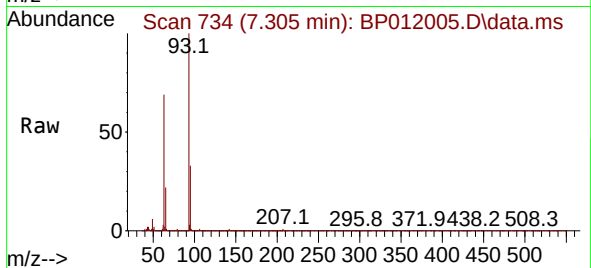
Tgt Ion: 94 Resp: 529416
Ion Ratio Lower Upper
94 100
65 24.6 19.5 29.3
66 30.9 25.0 37.4





#10
Bis(2-Chloroethyl)ether
Concen: 24.089 ng/ul
RT: 7.305 min Scan# 71
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

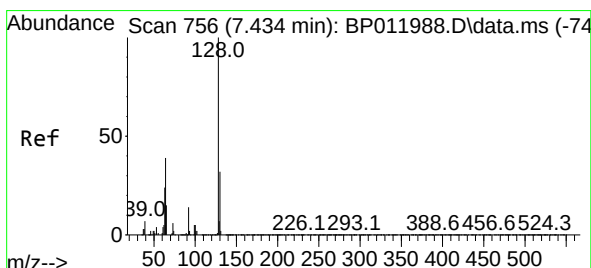
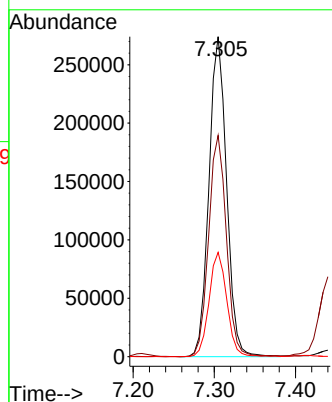
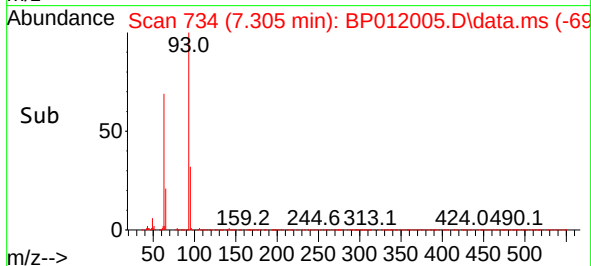
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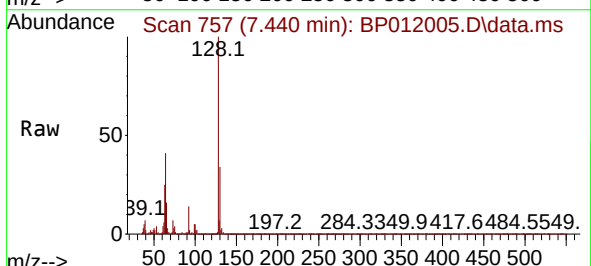
Tgt Ion: 93 Resp: 413029
Ion Ratio Lower Upper
93 100
63 69.1 56.2 84.4
95 32.6 25.9 38.9

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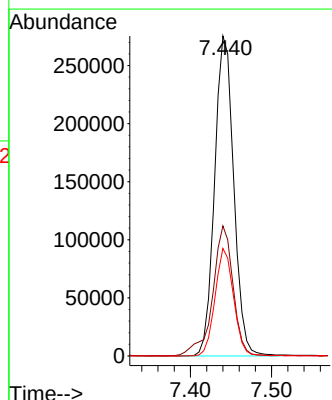
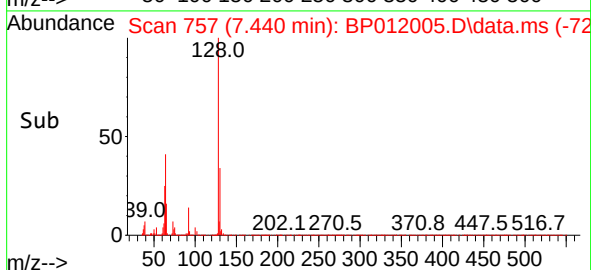
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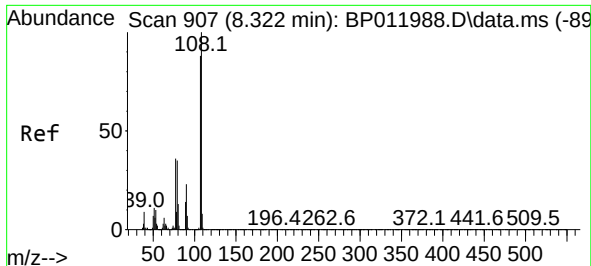


#12
2-Chlorophenol
Concen: 25.767 ng/ul
RT: 7.440 min Scan# 757
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03



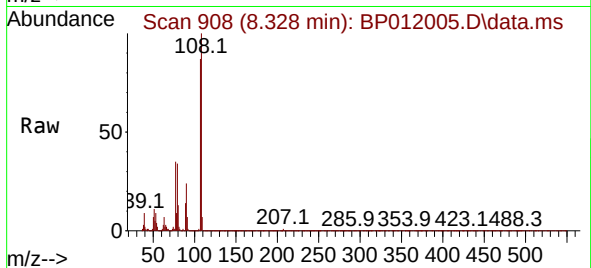
Tgt Ion:128 Resp: 451785
Ion Ratio Lower Upper
128 100
64 40.6 31.1 46.7
130 33.6 25.5 38.3





#13
2-Methylphenol
Concen: 23.429 ng/ul
RT: 8.328 min Scan# 907
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

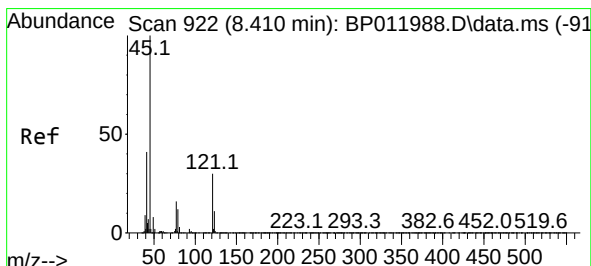
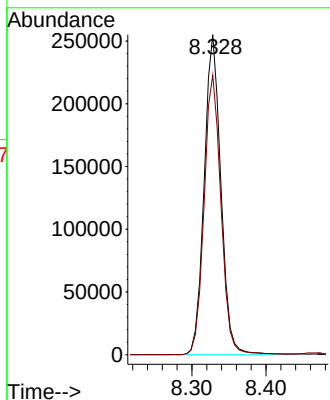
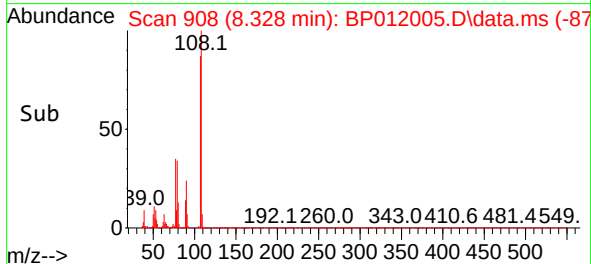
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:108 Resp: 397749
Ion Ratio Lower Upper
108 100
107 87.4 70.2 105.2

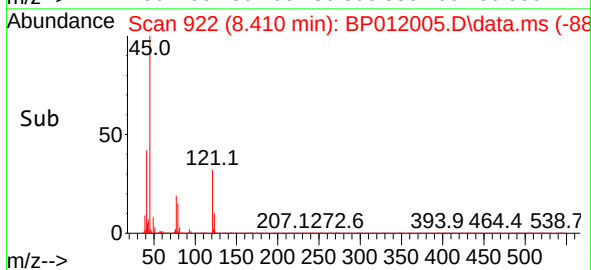
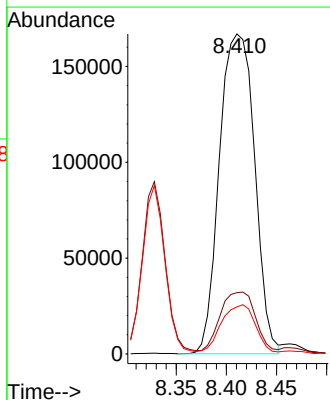
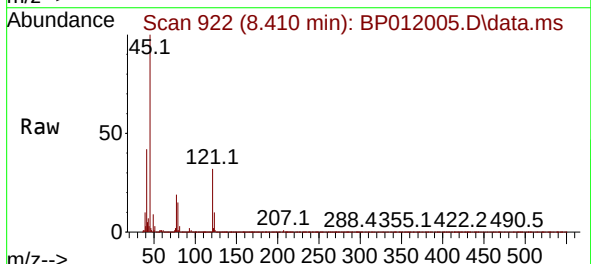
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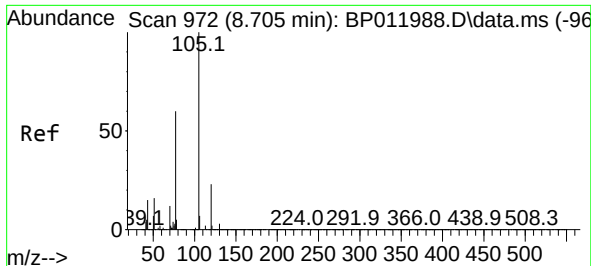
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 24.099 ng/ul
RT: 8.410 min Scan# 922
Delta R.T. 0.000 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

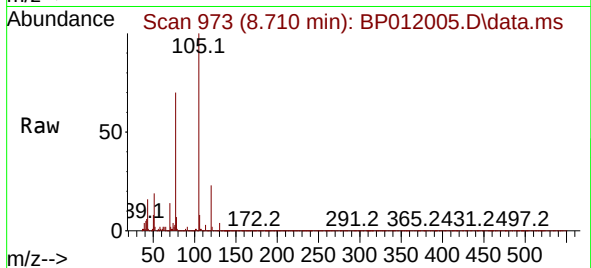
Tgt Ion: 45 Resp: 407348
Ion Ratio Lower Upper
45 100
77 19.2 16.0 24.0
79 14.7 12.5 18.7





#16
Acetophenone
Concen: 23.484 ng/ul
RT: 8.710 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

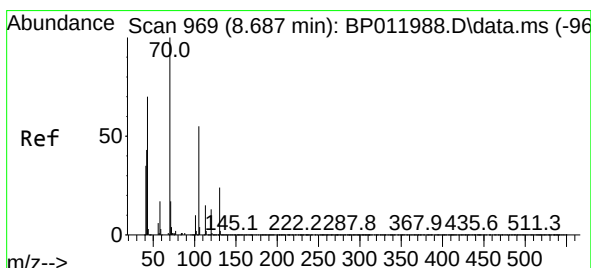
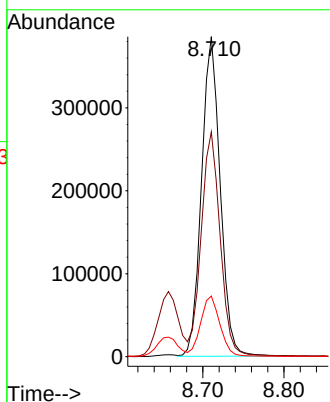
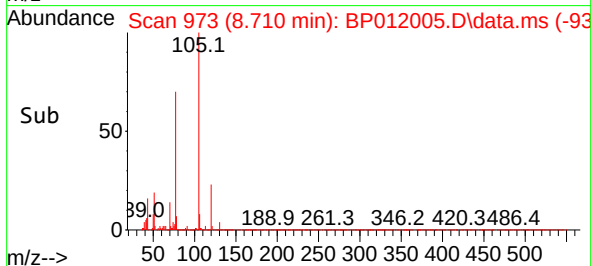
Instrument :
BNA_P
ClientSampleId :
SLCS077



Tgt Ion:105 Resp: 61490
Ion Ratio Lower Upper
105 100
77 70.3 55.4 83.0
51 18.9 15.2 22.8

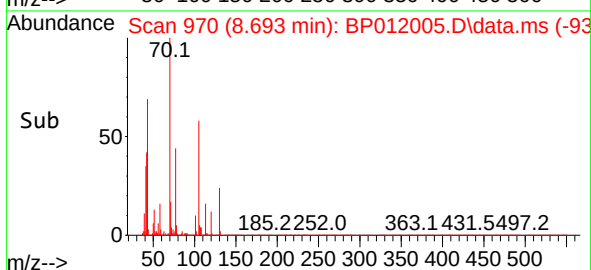
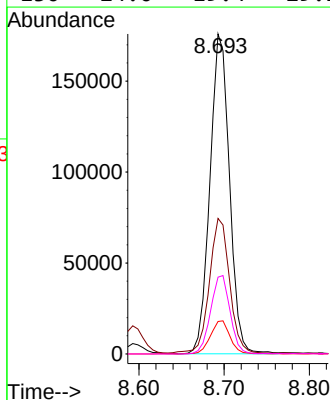
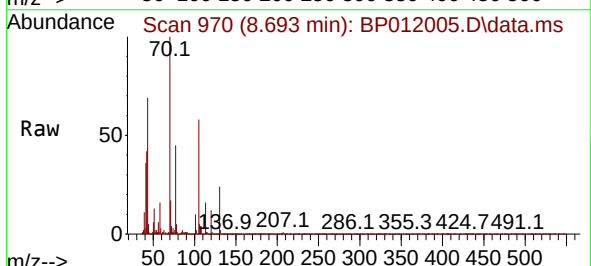
Manual Integrations
APPROVED

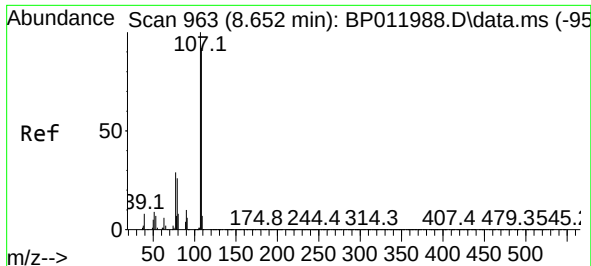
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#17
N-Nitroso-di-n-propylamine
Concen: 22.751 ng/ul
RT: 8.693 min Scan# 970
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Tgt Ion: 70 Resp: 280381
Ion Ratio Lower Upper
70 100
42 42.4 32.7 49.1
101 10.1 8.4 12.6
130 24.0 19.4 29.2





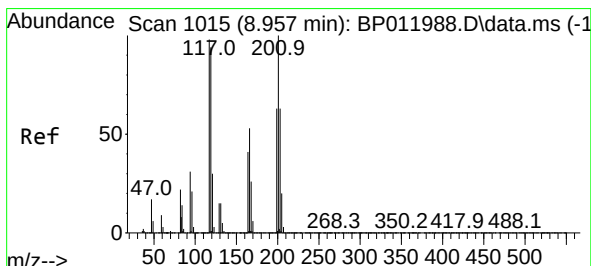
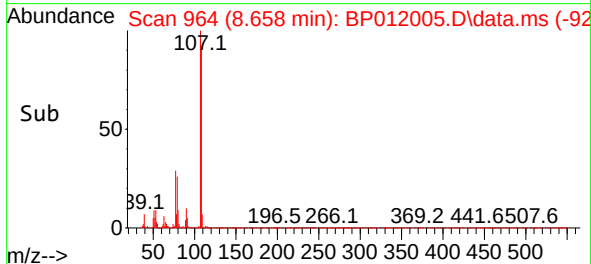
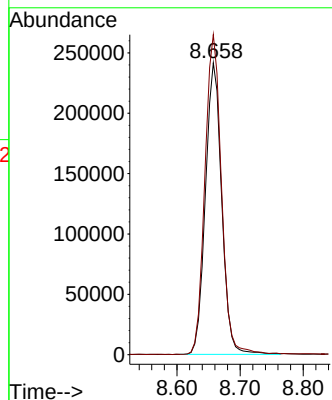
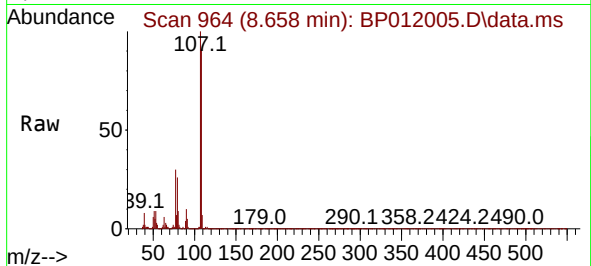
#18
4-Methylphenol
Concen: 23.175 ng/ul
RT: 8.658 min Scan# 964
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Instrument :
BNA_P
ClientSampleId :
SLCS077

Tgt Ion:108 Resp: 433494
Ion Ratio Lower Upper
108 100
107 109.7 88.0 132.0

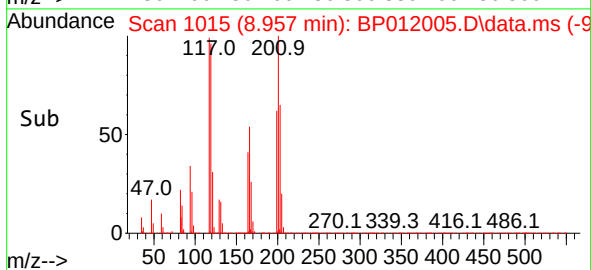
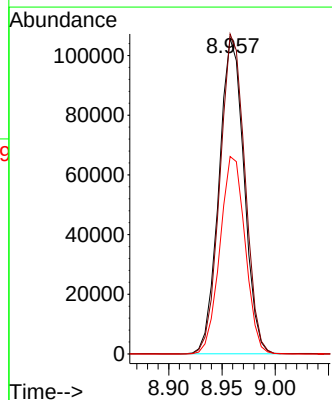
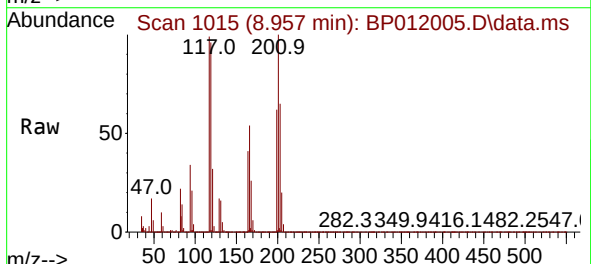
Manual Integrations
APPROVED

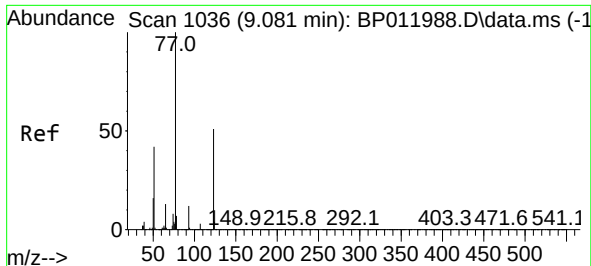
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#19
Hexachloroethane
Concen: 26.460 ng/ul
RT: 8.957 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

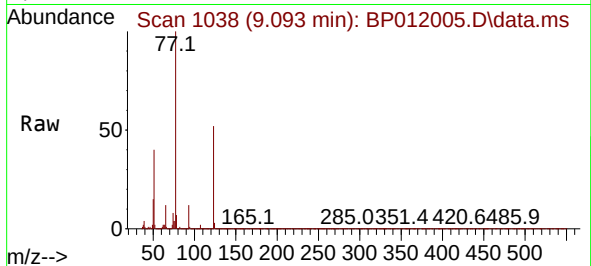
Tgt Ion:117 Resp: 173031
Ion Ratio Lower Upper
117 100
201 101.4 82.4 123.6
199 62.5 51.6 77.4





#22
Nitrobenzene
Concen: 27.119 ng/ul
RT: 9.093 min Scan# 1036
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

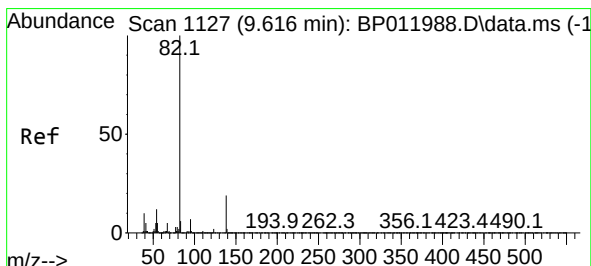
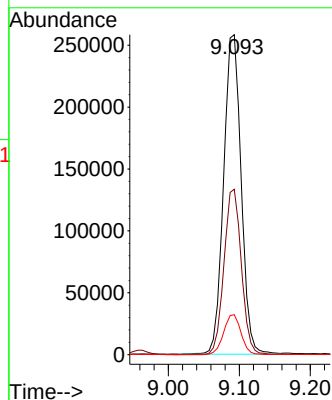
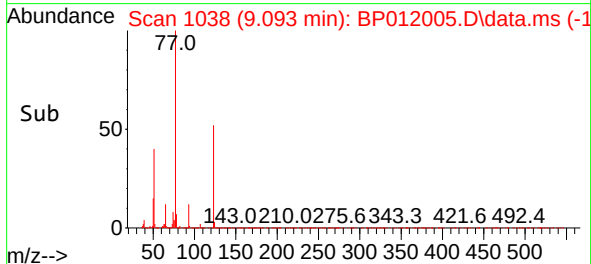
Instrument :
BNA_P
ClientSampleId :
SLCS077



Tgt Ion: 77 Resp: 441470
Ion Ratio Lower Upper
77 100
123 51.7 41.6 62.4
65 12.5 9.7 14.5

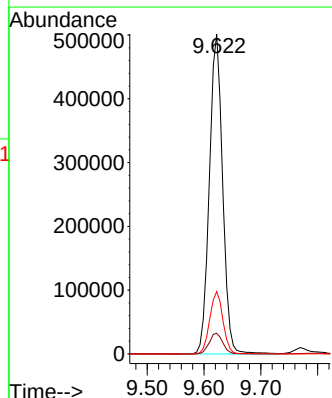
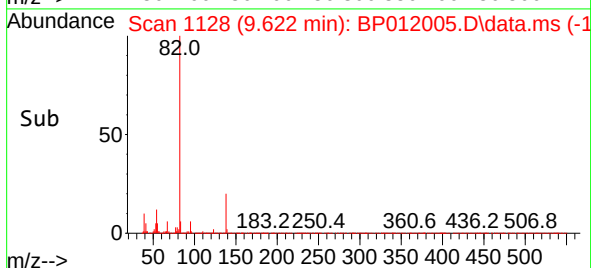
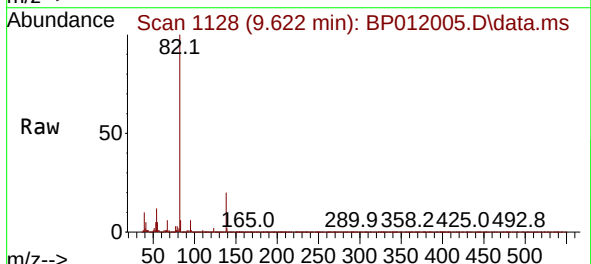
Manual Integrations
APPROVED

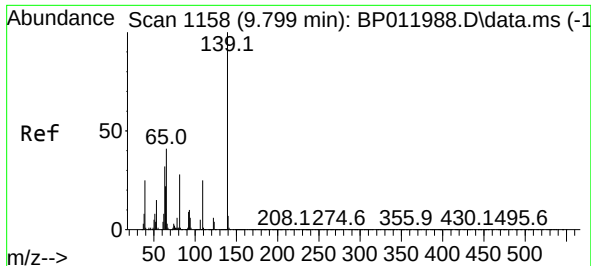
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#23
Isophorone
Concen: 24.499 ng/ul
RT: 9.622 min Scan# 1128
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Tgt Ion: 82 Resp: 809036
Ion Ratio Lower Upper
82 100
95 6.5 5.4 8.2
138 19.5 15.8 23.8





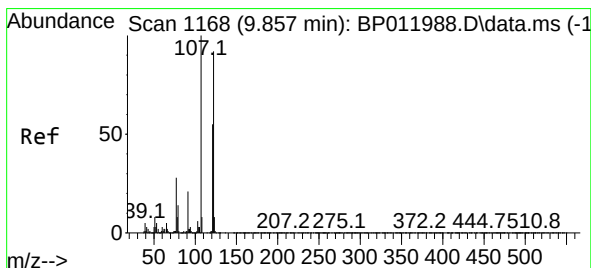
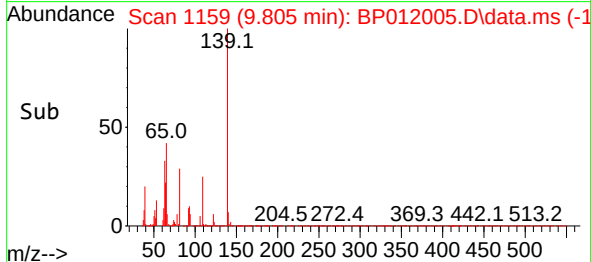
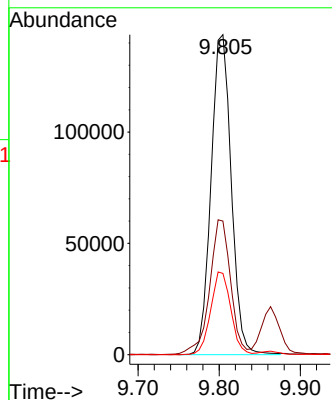
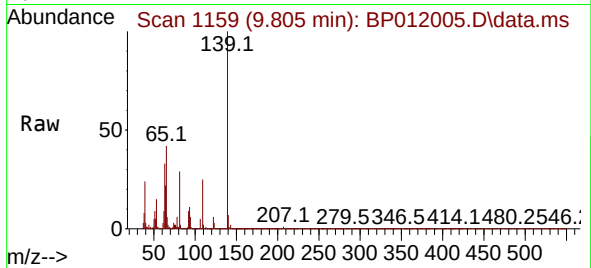
#25
2-Nitrophenol
Concen: 26.850 ng/ul
RT: 9.805 min Scan# 1158
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Instrument :
BNA_P
ClientSampleId :
SLCS077

Tgt Ion:139 Resp: 24834
Ion Ratio Lower Upper
139 100
65 41.8 32.2 48.4
109 25.4 19.6 29.4

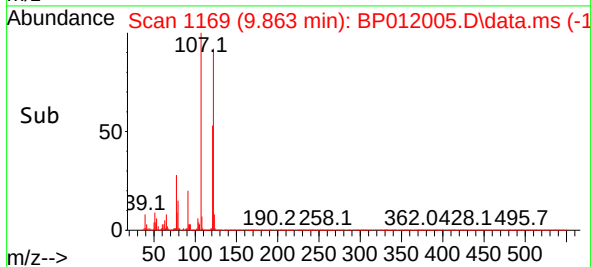
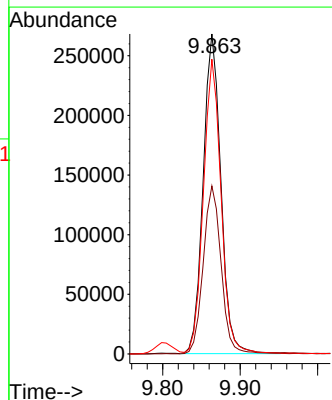
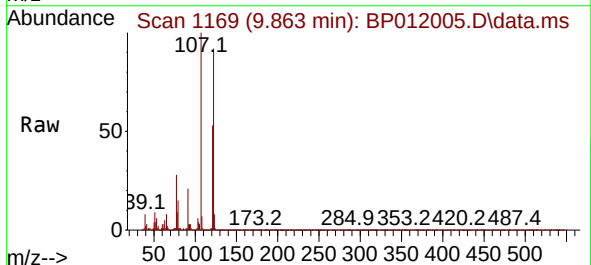
Manual Integrations
APPROVED

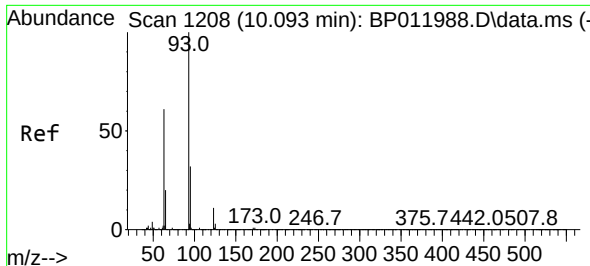
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#26
2,4-Dimethylphenol
Concen: 24.543 ng/ul
RT: 9.863 min Scan# 1169
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

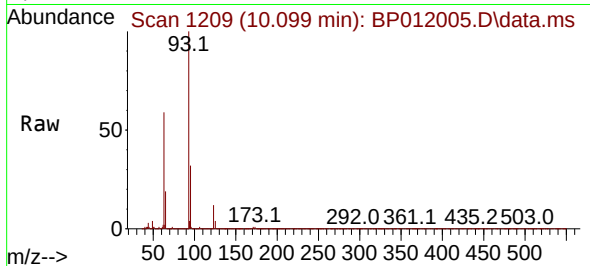
Tgt Ion:107 Resp: 426435
Ion Ratio Lower Upper
107 100
121 52.5 43.0 64.6
122 92.1 74.9 112.3





#27
Bis(2-Chloroethoxy)methane
Concen: 24.563 ng/ul
RT: 10.099 min Scan# 1208
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

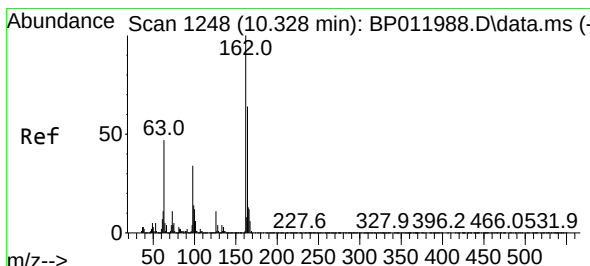
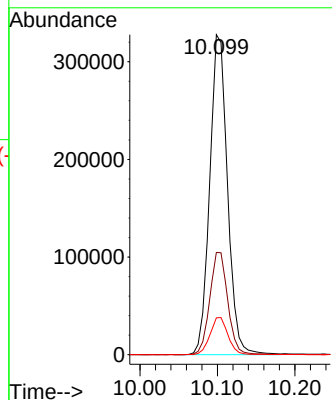
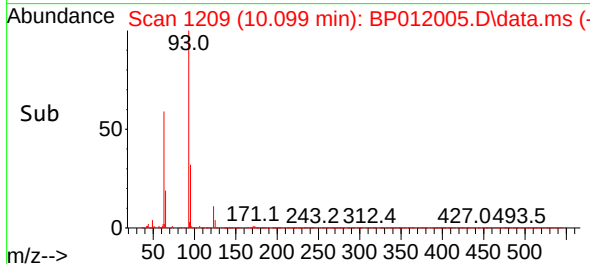
Instrument :
BNA_P
ClientSampleId :
SLCS077



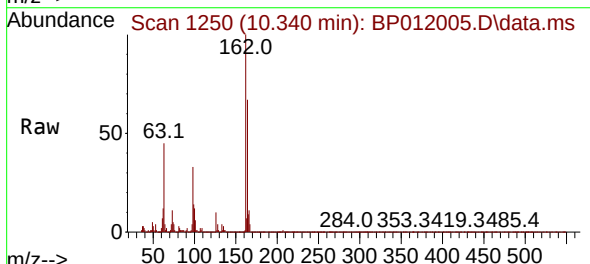
Tgt Ion: 93 Resp: 523329
Ion Ratio Lower Upper
93 100
95 31.9 26.3 39.5
123 11.5 9.5 14.3

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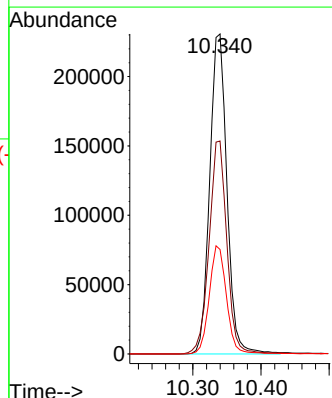
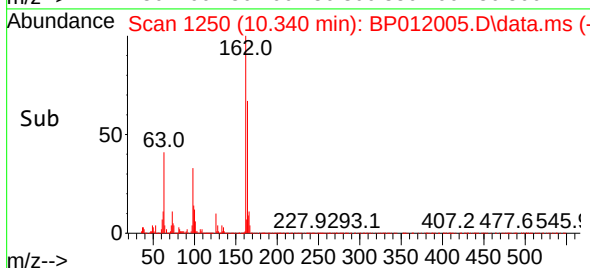
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

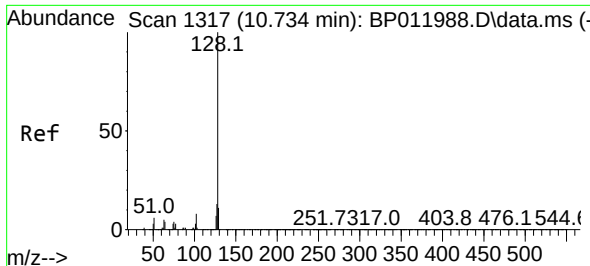


#29
2,4-Dichlorophenol
Concen: 26.114 ng/ul
RT: 10.340 min Scan# 1250
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03



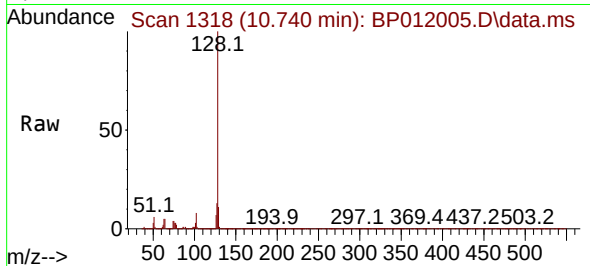
Tgt Ion:162 Resp: 405304
Ion Ratio Lower Upper
162 100
164 66.6 52.2 78.4
98 32.7 27.0 40.4





#30
Naphthalene
Concen: 26.322 ng/ul
RT: 10.740 min Scan# 1317
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

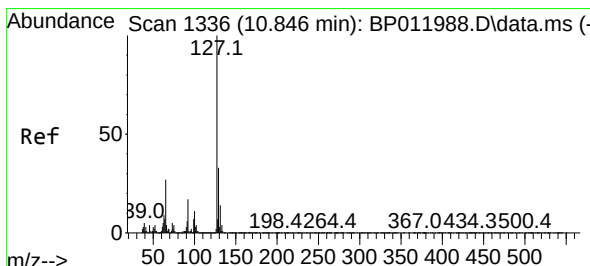
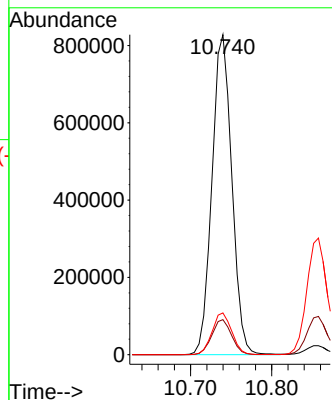
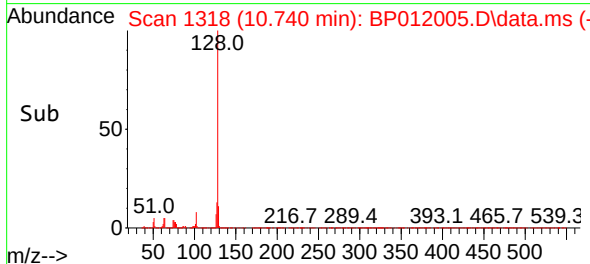
Instrument :
BNA_P
ClientSampleId :
SLCS077



Tgt Ion:128 Resp: 140492
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.0 10.5 15.7

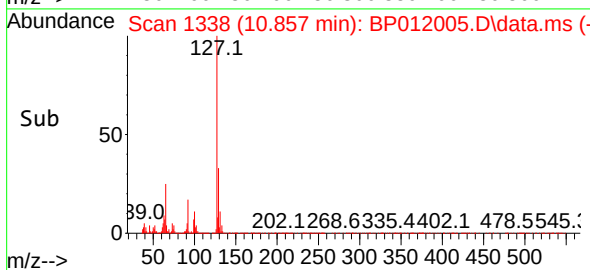
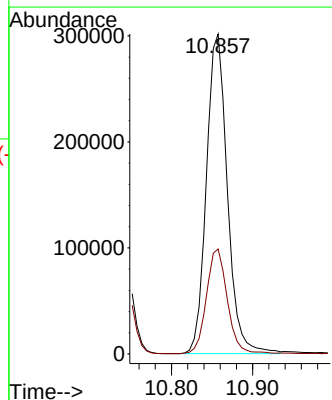
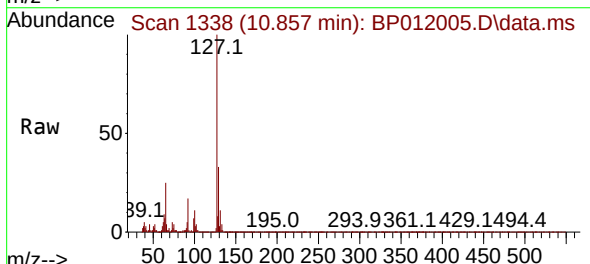
Manual Integrations
APPROVED

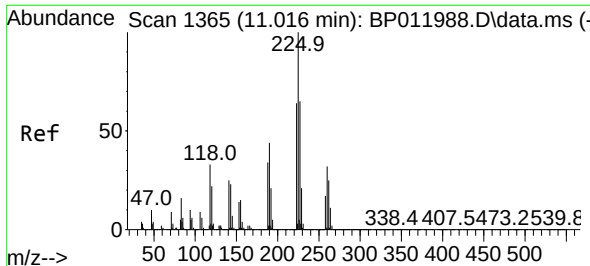
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#32
4-Chloroaniline
Concen: 23.129 ng/ul
RT: 10.857 min Scan# 1338
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

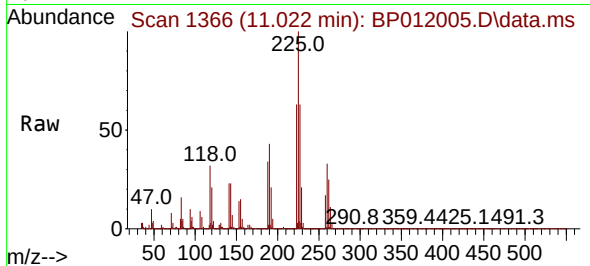
Tgt Ion:127 Resp: 540343
Ion Ratio Lower Upper
127 100
129 32.8 26.6 39.8





#33
Hexachlorobutadiene
Concen: 26.727 ng/ul
RT: 11.022 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

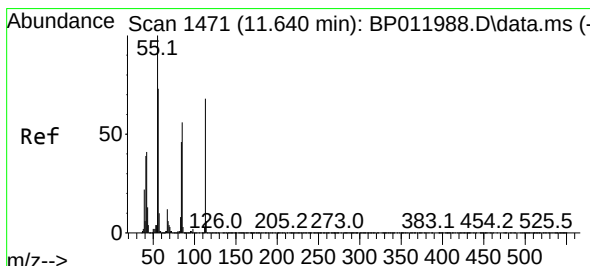
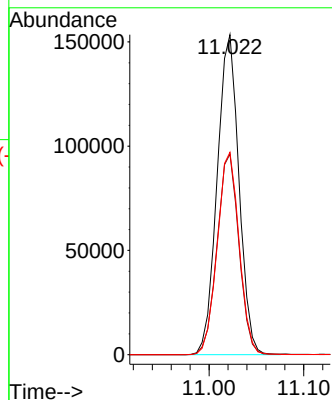
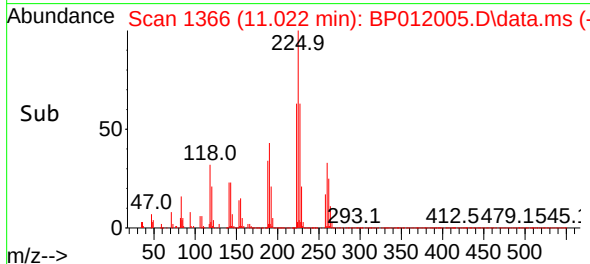
Instrument :
BNA_P
ClientSampleId :
SLCS077



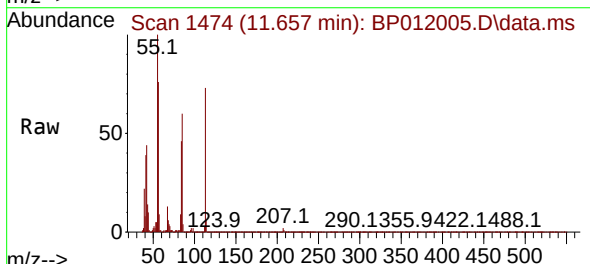
Tgt Ion:225 Resp: 24553
Ion Ratio Lower Upper
225 100
223 62.7 52.1 78.1
227 63.3 52.3 78.5

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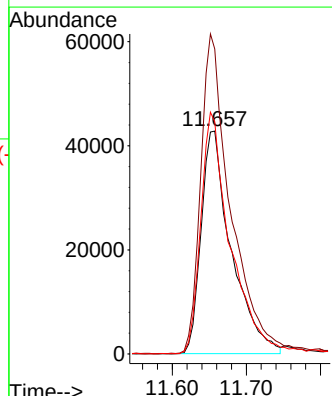
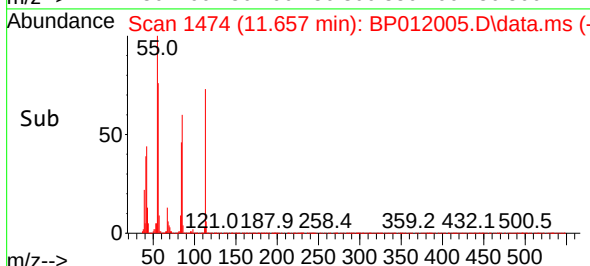
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

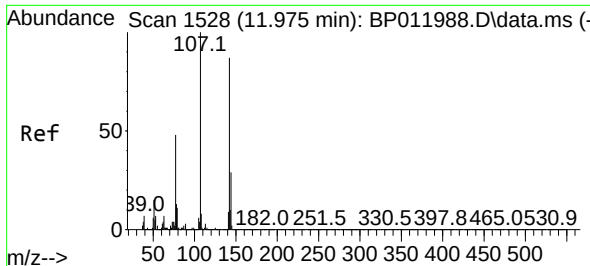


#34
Caprolactam
Concen: 21.961 ng/ul
RT: 11.657 min Scan# 1474
Delta R.T. 0.018 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03



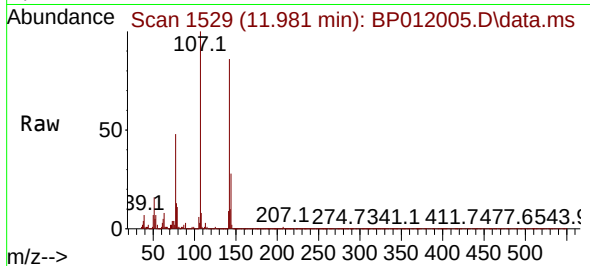
Tgt Ion:113 Resp: 120630
Ion Ratio Lower Upper
113 100
55 136.8 106.0 159.0
56 104.1 78.7 118.1





#35
4-Chloro-3-methylphenol
Concen: 24.595 ng/ul
RT: 11.981 min Scan# 1529
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

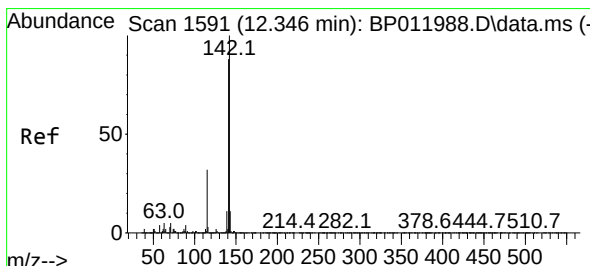
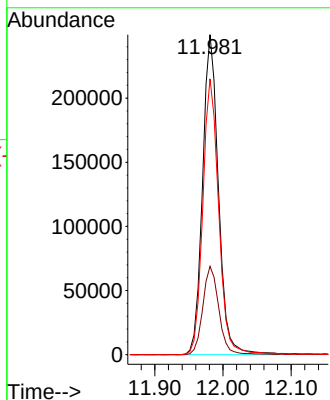
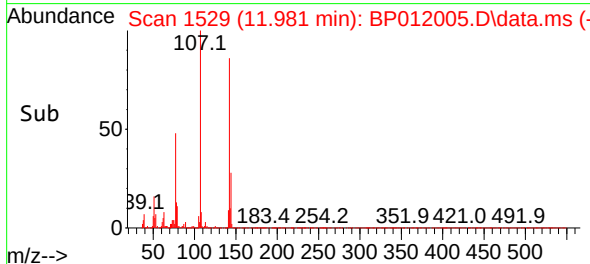
Instrument :
BNA_P
ClientSampleId :
SLCS077



Tgt Ion:107 Resp: 404739
Ion Ratio Lower Upper
107 100
144 27.6 22.5 33.7
142 86.2 70.0 105.0

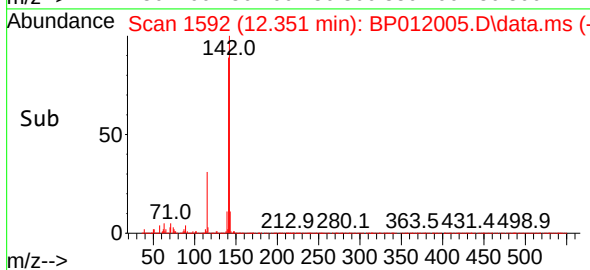
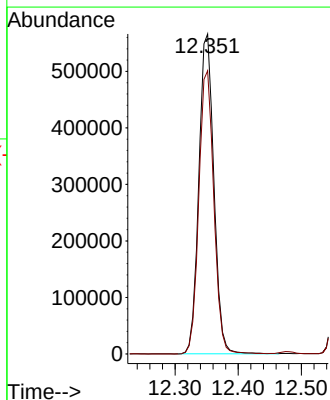
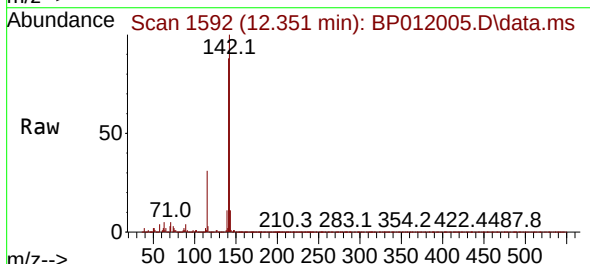
Manual Integrations
APPROVED

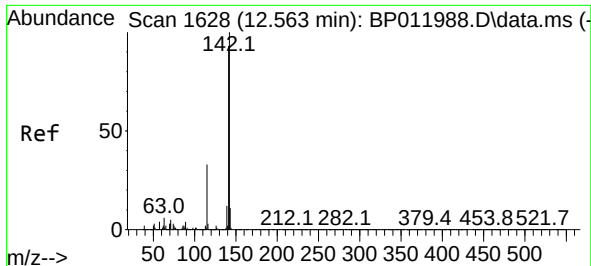
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#36
2-Methylnaphthalene
Concen: 25.036 ng/ul
RT: 12.351 min Scan# 1592
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

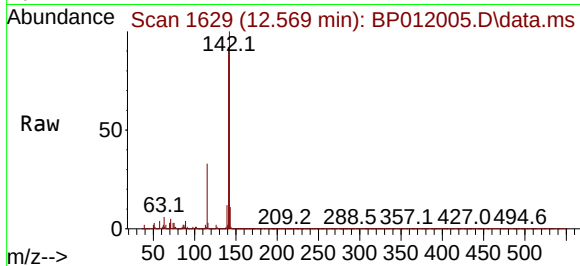
Tgt Ion:142 Resp: 933213
Ion Ratio Lower Upper
142 100
141 88.5 70.6 106.0





#37
1-Methylnaphthalene
Concen: 25.192 ng/ul
RT: 12.569 min Scan# 1628
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

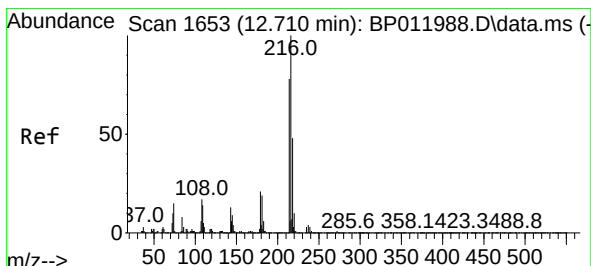
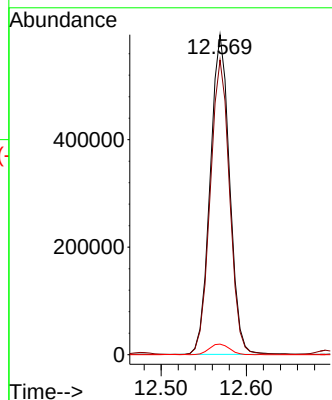
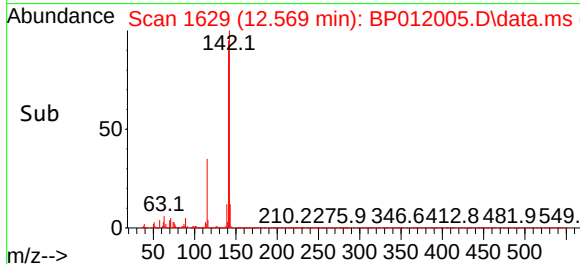
Instrument :
BNA_P
ClientSampleId :
SLCS077



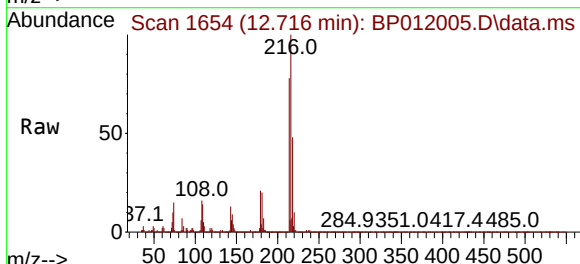
Tgt Ion:142 Resp: 942222
Ion Ratio Lower Upper
142 100
141 92.1 74.8 112.2
116 3.3 2.9 4.3

Manual Integrations
APPROVED

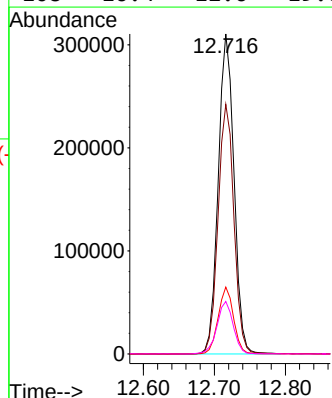
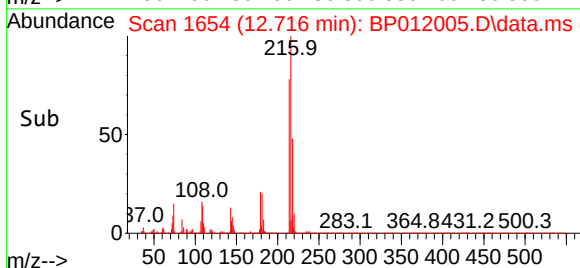
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

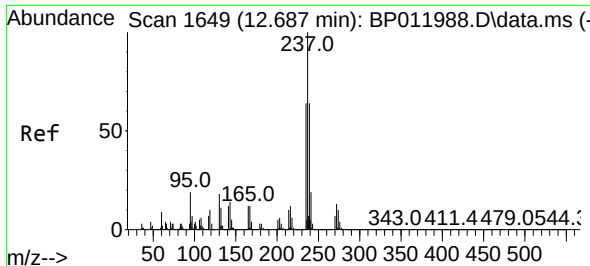


#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.781 ng/ul
RT: 12.716 min Scan# 1654
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03



Tgt Ion:216 Resp: 475954
Ion Ratio Lower Upper
216 100
214 78.0 62.6 94.0
179 20.9 16.6 24.8
108 16.4 12.6 19.0





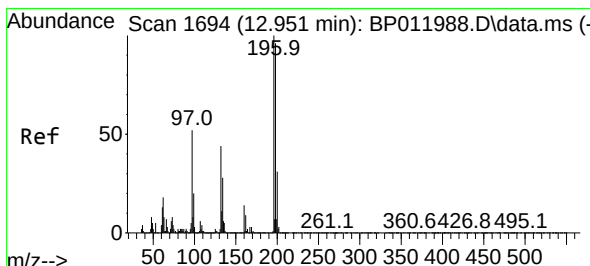
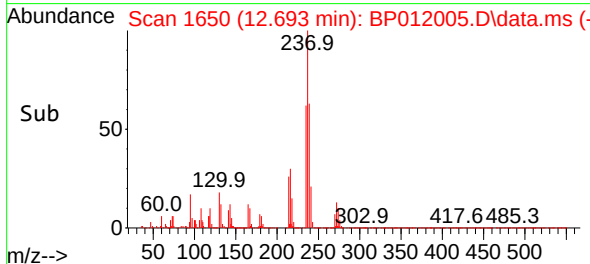
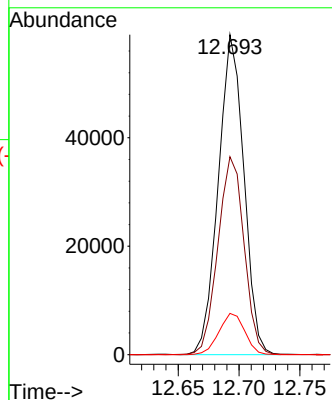
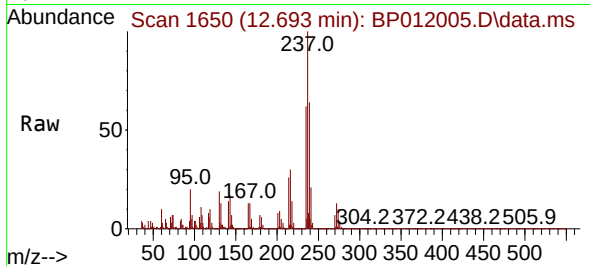
#40
Hexachlorocyclopentadiene
Concen: 8.820 ng/ul
RT: 12.693 min Scan# 1650
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Instrument :
BNA_P
ClientSampleId :
SLCS077

Tgt Ion:237 Resp: 8632
Ion Ratio Lower Upper
237 100
235 61.8 51.0 76.6
272 12.9 10.5 15.7

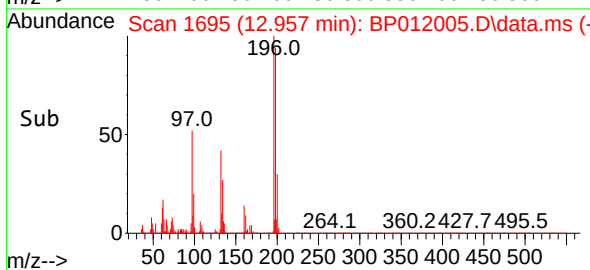
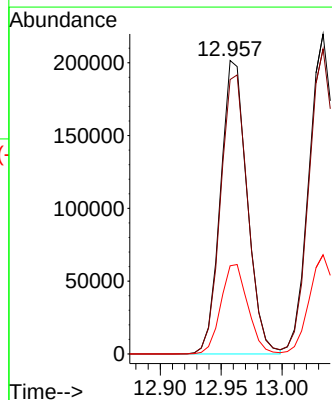
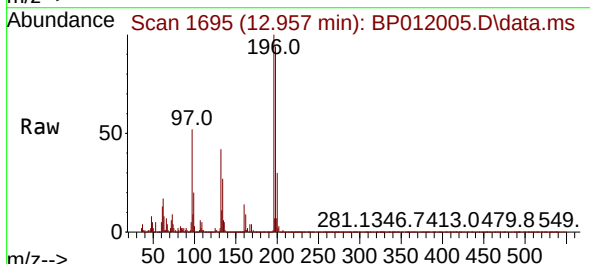
Manual Integrations
APPROVED

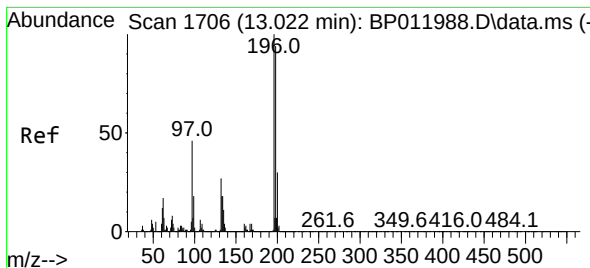
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#41
2,4,6-Trichlorophenol
Concen: 26.826 ng/ul
RT: 12.957 min Scan# 1695
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Tgt Ion:196 Resp: 307642
Ion Ratio Lower Upper
196 100
198 93.5 78.7 118.1
200 30.0 24.5 36.7





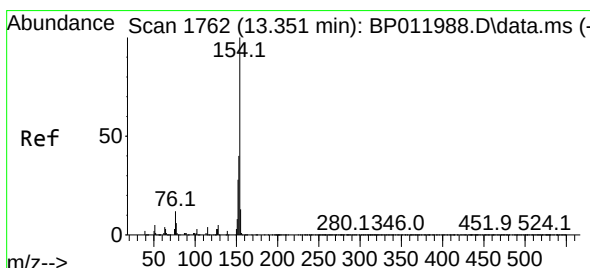
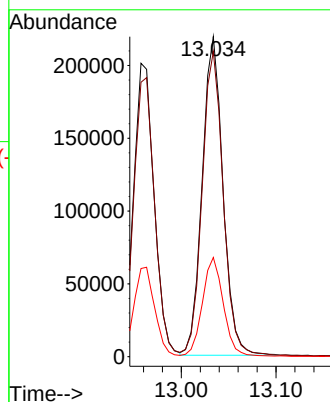
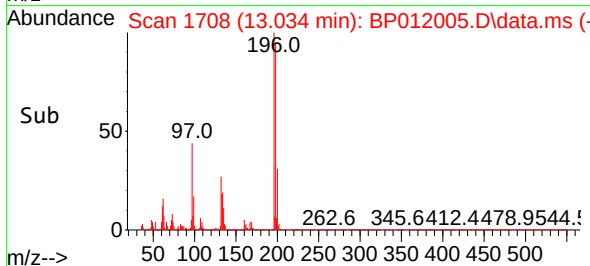
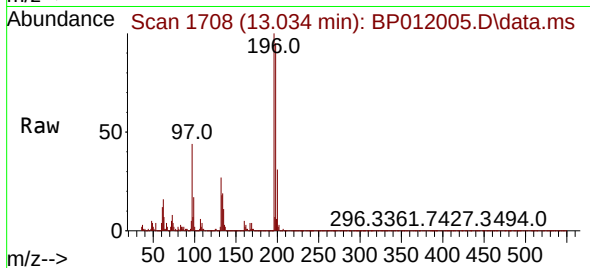
#42
2,4,5-Trichlorophenol
Concen: 26.739 ng/ul
RT: 13.034 min Scan# 1706
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Instrument :
BNA_P
ClientSampleId :
SLCS077

Tgt Ion:196 Resp: 33402
Ion Ratio Lower Upper
196 100
198 95.4 76.6 114.8
200 31.0 25.6 38.4

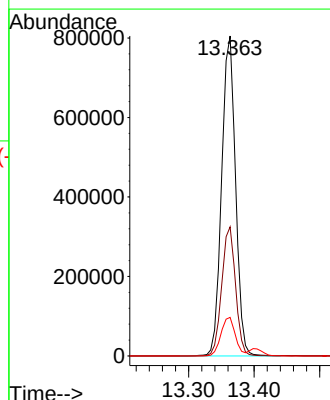
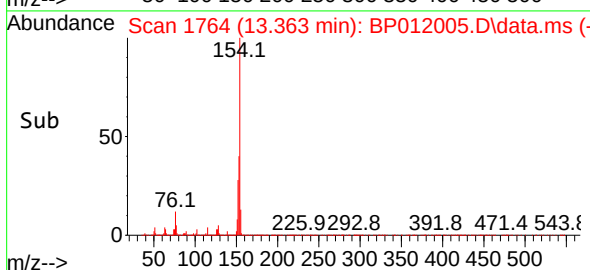
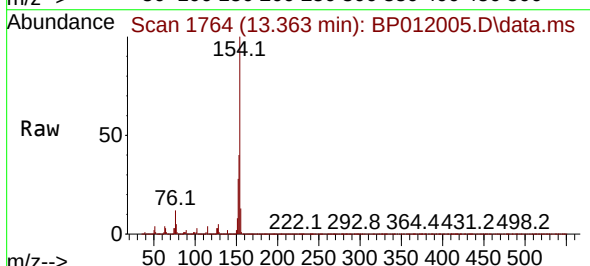
Manual Integrations
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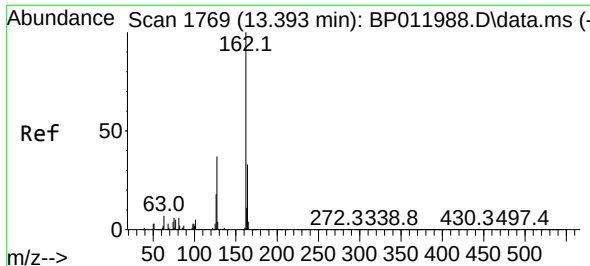
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#43
1,1'-Biphenyl
Concen: 26.999 ng/ul
RT: 13.363 min Scan# 1764
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Tgt Ion:154 Resp: 1179761
Ion Ratio Lower Upper
154 100
153 40.3 31.8 47.6
76 12.0 9.5 14.3





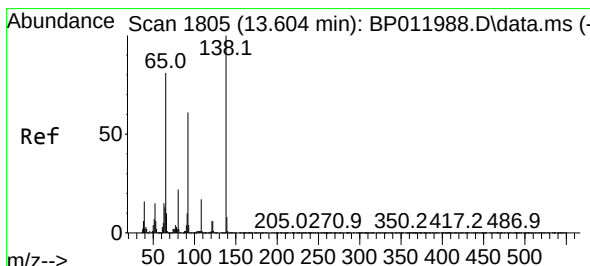
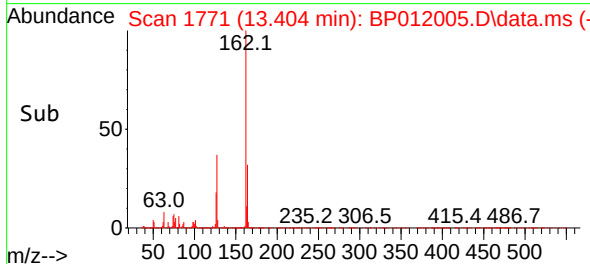
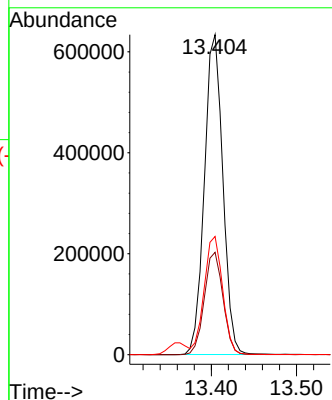
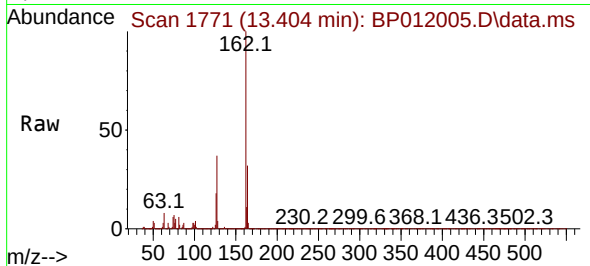
#44
2-Chloronaphthalene
Concen: 27.612 ng/ul
RT: 13.404 min Scan# 1769
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Instrument :
BNA_P
ClientSampleId :
SLCS077

Tgt Ion:162 Resp: 95388
Ion Ratio Lower Upper
162 100
164 32.0 26.5 39.7
127 37.0 29.7 44.5

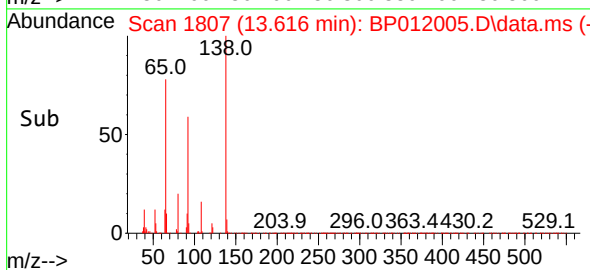
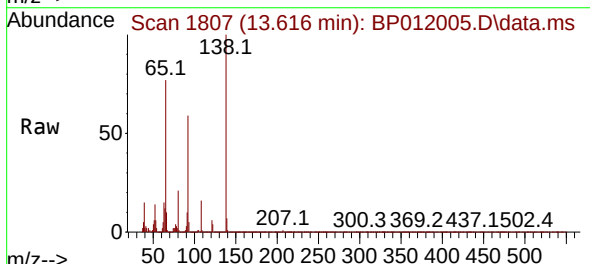
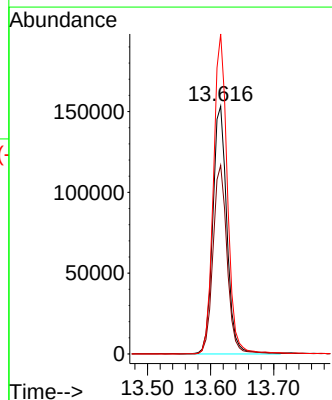
Manual Integrations
APPROVED

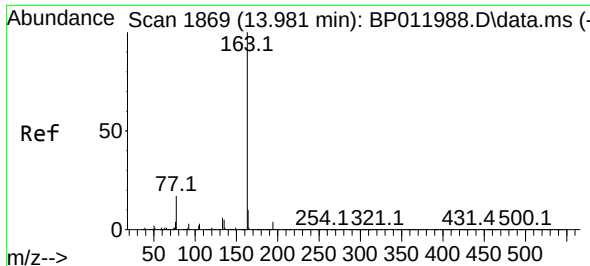
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#45
2-Nitroaniline
Concen: 28.210 ng/ul
RT: 13.616 min Scan# 1807
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

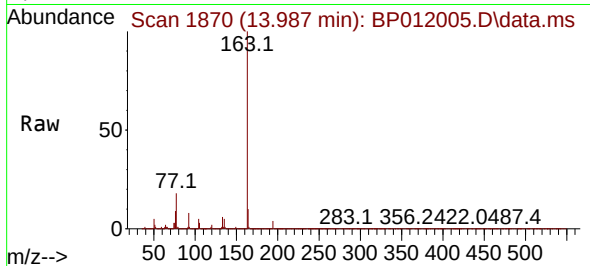
Tgt Ion: 65 Resp: 237893
Ion Ratio Lower Upper
65 100
92 76.1 61.2 91.8
138 129.1 103.0 154.4





#47
Dimethylphthalate
Concen: 25.176 ng/ul
RT: 13.987 min Scan# 1870
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

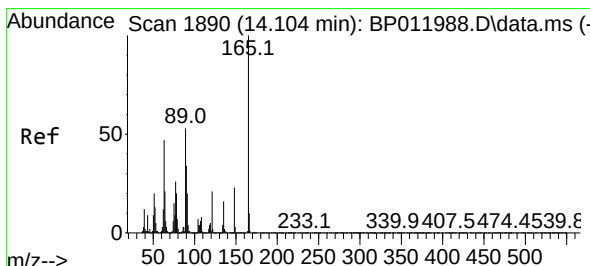
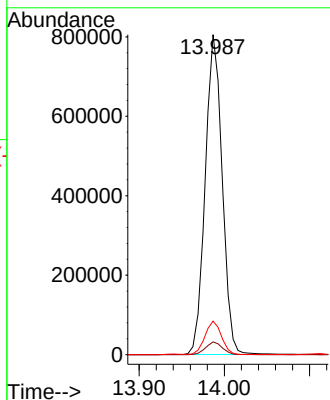
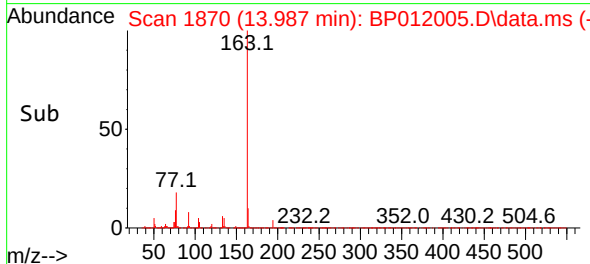
Instrument :
BNA_P
ClientSampleId :
SLCS077



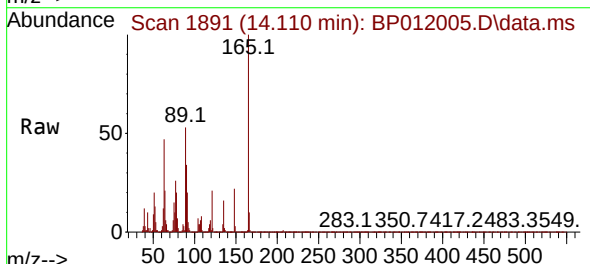
Tgt Ion:163 Resp: 1114640
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.5 8.5 12.7

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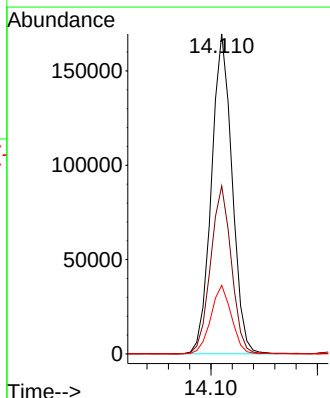
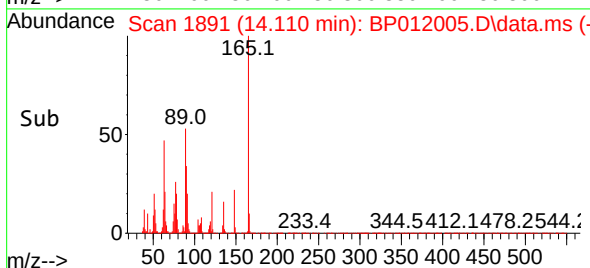
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

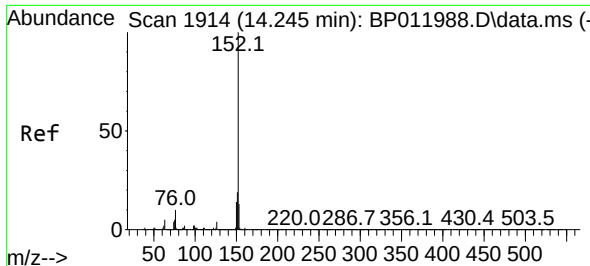


#48
2,6-Dinitrotoluene
Concen: 26.409 ng/ul
RT: 14.110 min Scan# 1891
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03



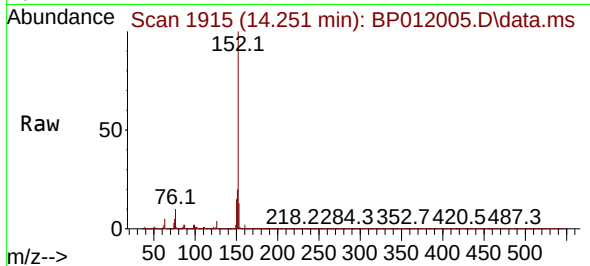
Tgt Ion:165 Resp: 227866
Ion Ratio Lower Upper
165 100
89 52.5 39.1 58.7
121 21.5 16.7 25.1





#50
Acenaphthylene
Concen: 27.599 ng/ul
RT: 14.251 min Scan# 1915
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

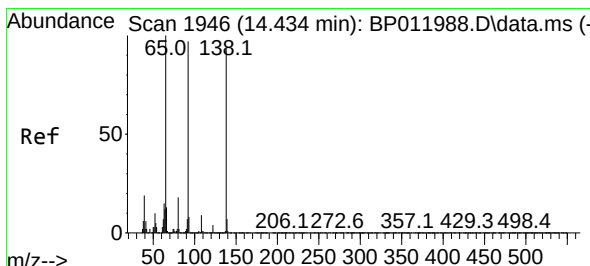
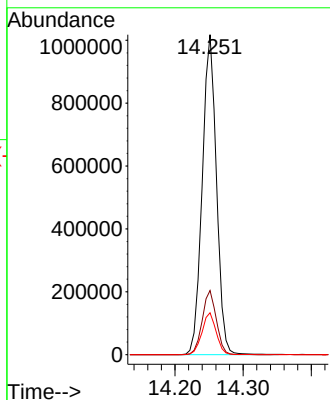
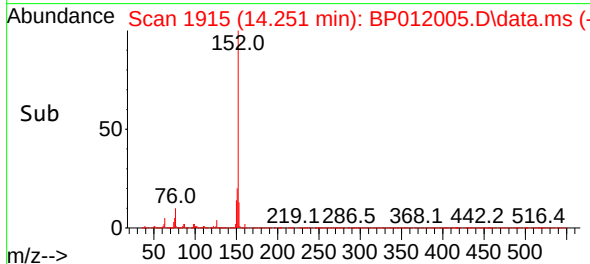
Instrument :
BNA_P
ClientSampleId :
SLCS077



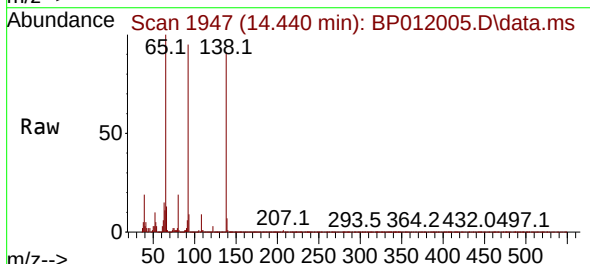
Tgt Ion:152 Resp: 1476214
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0
153 13.1 10.8 16.2

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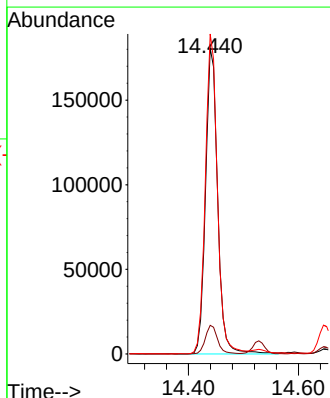
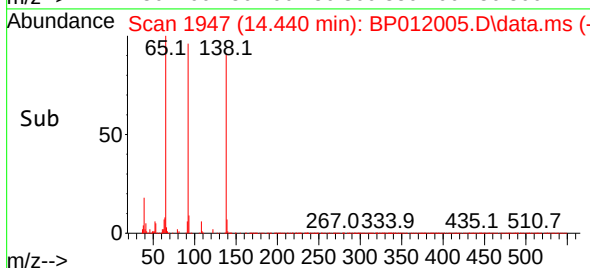
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

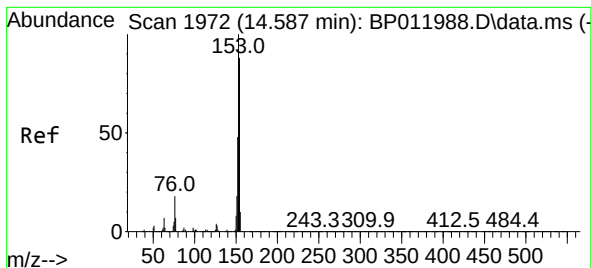


#51
3-Nitroaniline
Concen: 27.570 ng/ul
RT: 14.440 min Scan# 1947
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03



Tgt Ion:138 Resp: 275728
Ion Ratio Lower Upper
138 100
108 9.4 8.2 12.4
92 104.7 85.6 128.4





#52

Acenaphthene

Concen: 27.054 ng/ul

RT: 14.592 min Scan# 1973

Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA_P

ClientSampleId :

SLCS077

Tgt Ion:153 Resp: 102091

Ion Ratio Lower Upper

153 100

152 48.1 38.4 57.6

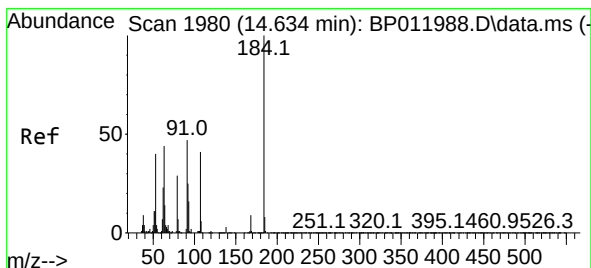
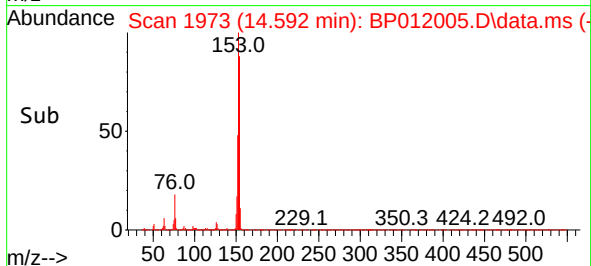
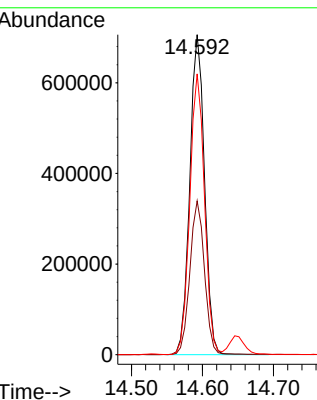
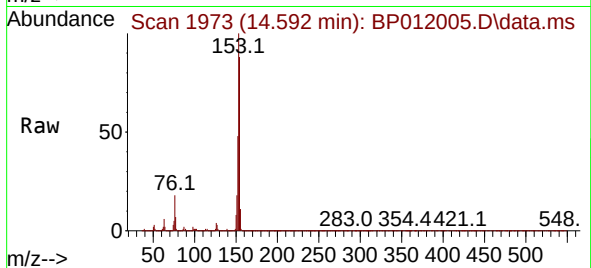
154 87.8 70.6 105.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/10/2022

Supervised By :mohammad ahmed 10/10/2022



#53

2,4-Dinitrophenol

Concen: 18.428 ng/ul

RT: 14.645 min Scan# 1982

Delta R.T. 0.012 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

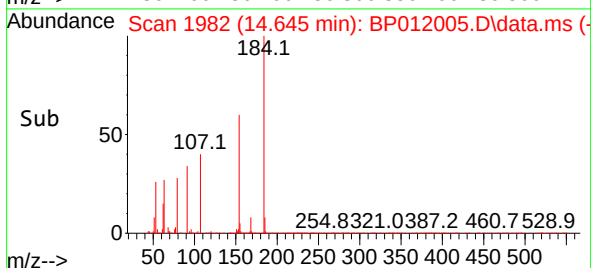
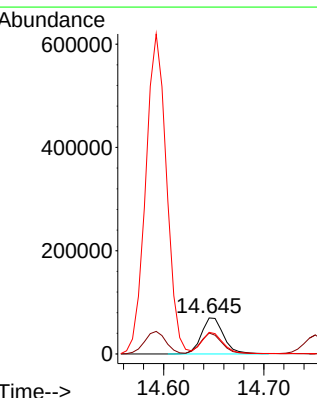
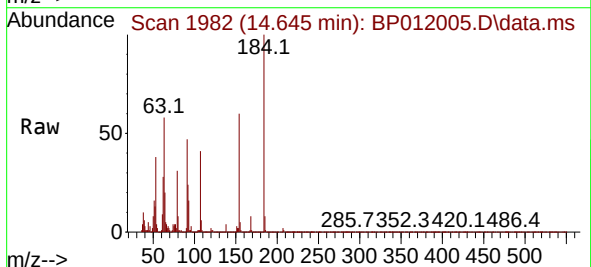
Tgt Ion:184 Resp: 107800

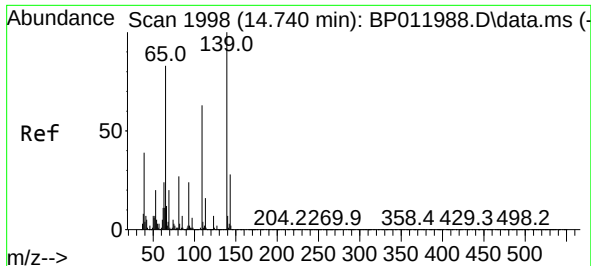
Ion Ratio Lower Upper

184 100

63 58.0 44.2 66.4

154 59.9 45.8 68.6





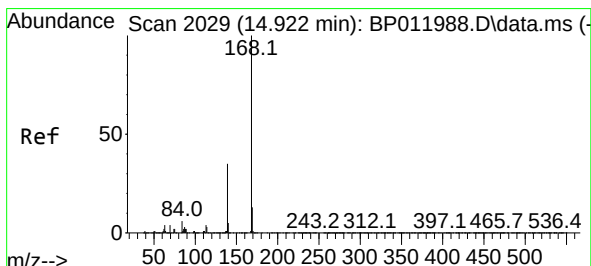
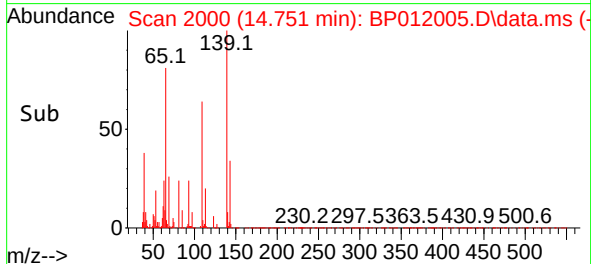
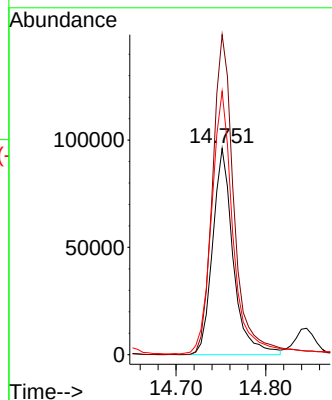
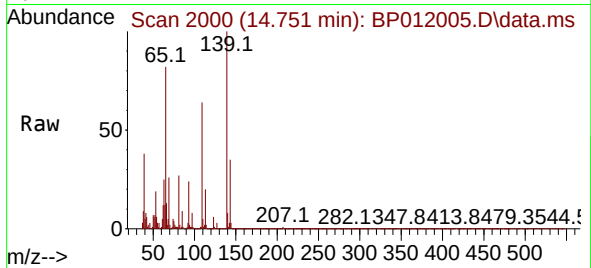
#55
4-Nitrophenol
Concen: 25.876 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Instrument :
BNA_P
ClientSampleId :
SLCS077

Tgt Ion:109 Resp: 15281
Ion Ratio Lower Upper
109 100
139 155.1 125.0 187.6
65 127.7 101.9 152.9

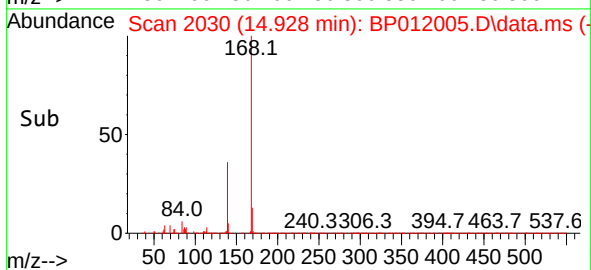
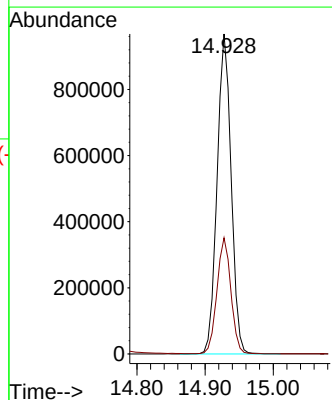
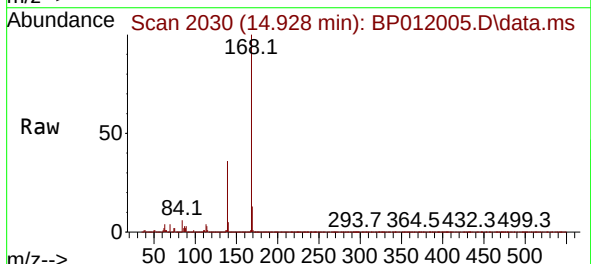
Manual Integrations
APPROVED

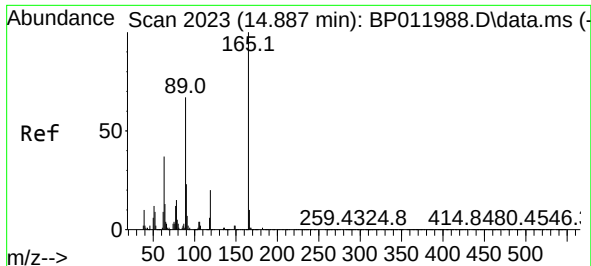
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#56
Dibenzofuran
Concen: 26.836 ng/ul
RT: 14.928 min Scan# 2030
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

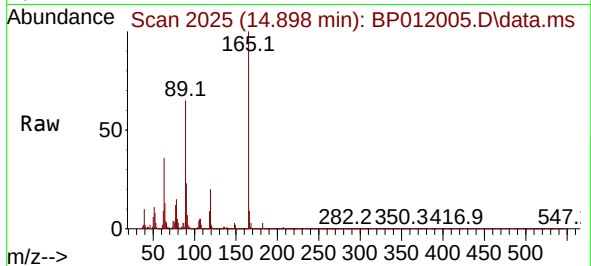
Tgt Ion:168 Resp: 1387069
Ion Ratio Lower Upper
168 100
139 36.3 29.4 44.2





#57
2,4-Dinitrotoluene
Concen: 26.908 ng/ul
RT: 14.898 min Scan# 2025
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

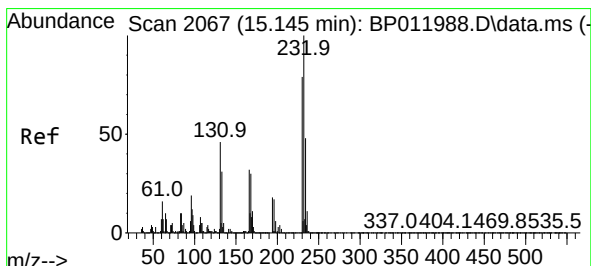
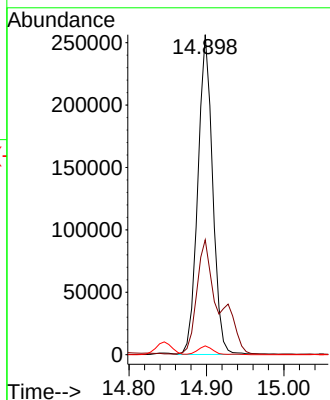
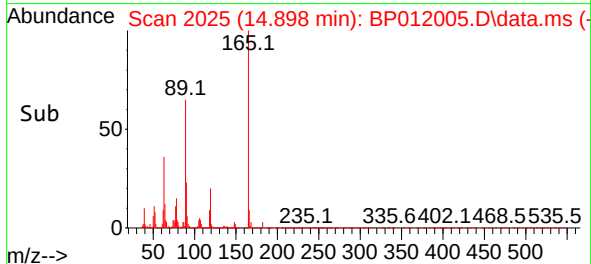
Instrument :
BNA_P
ClientSampleId :
SLCS077



Tgt Ion:165 Resp: 339368
Ion Ratio Lower Upper
165 100
63 35.9 28.2 42.2
182 2.8 2.2 3.4

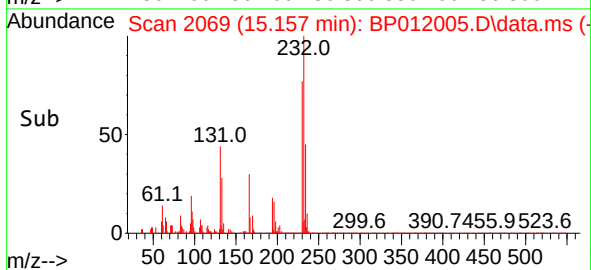
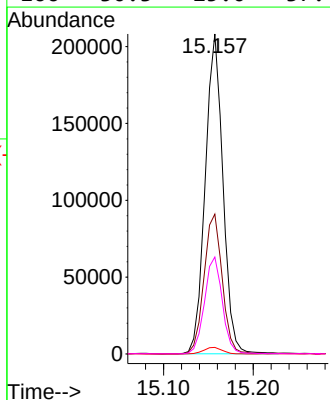
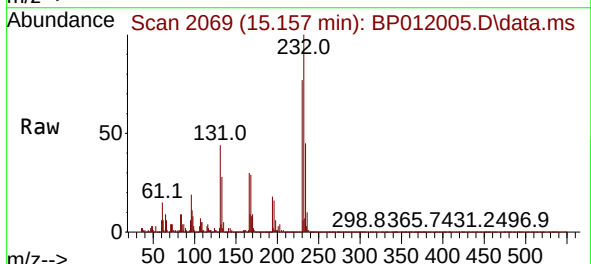
Manual Integrations
APPROVED

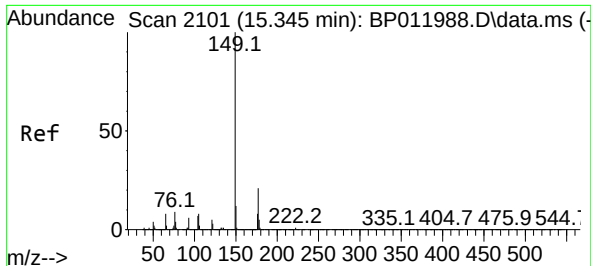
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 26.276 ng/ul
RT: 15.157 min Scan# 2069
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

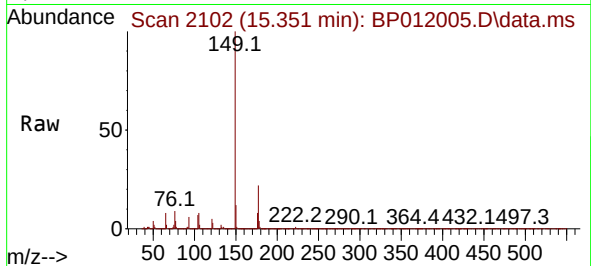
Tgt Ion:232 Resp: 285160
Ion Ratio Lower Upper
232 100
131 43.7 36.2 54.2
130 2.1 1.7 2.5
166 30.3 25.0 37.4





#59
Diethylphthalate
Concen: 25.133 ng/ul
RT: 15.351 min Scan# 2101
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

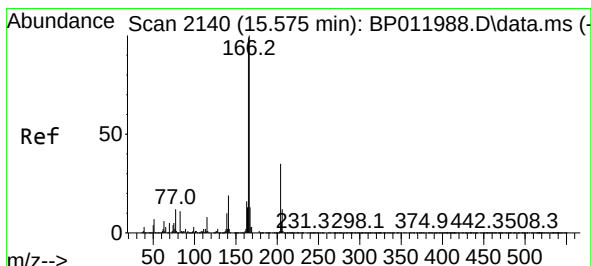
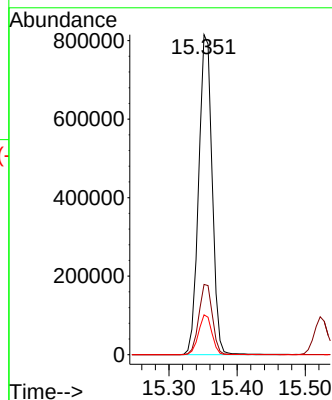
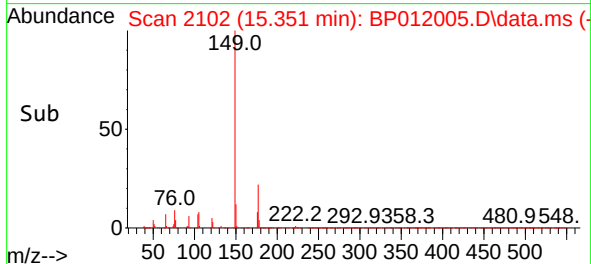
Instrument :
BNA_P
ClientSampleId :
SLCS077



Tgt Ion:149 Resp: 1114772
Ion Ratio Lower Upper
149 100
177 22.0 17.8 26.8
150 12.4 9.9 14.9

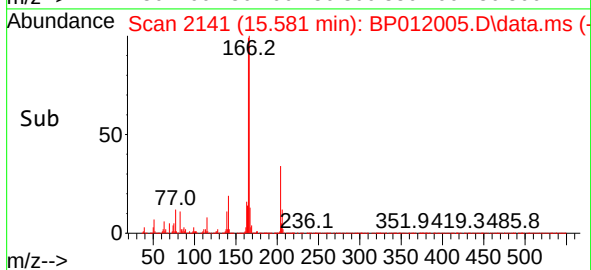
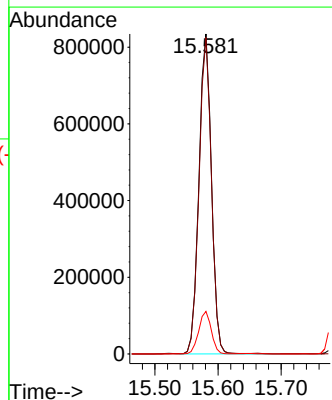
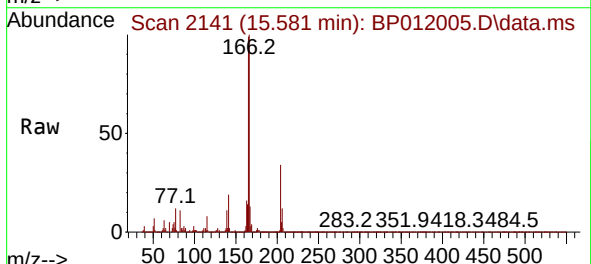
Manual Integrations
APPROVED

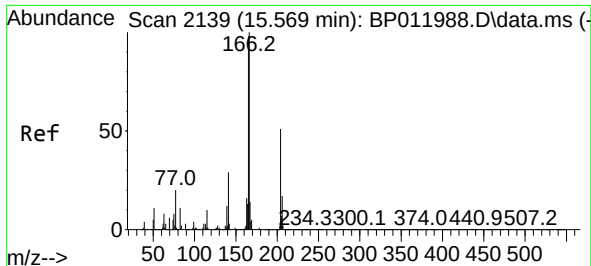
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#61
Fluorene
Concen: 27.042 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Tgt Ion:166 Resp: 1144789
Ion Ratio Lower Upper
166 100
165 98.9 77.2 115.8
167 13.3 10.7 16.1





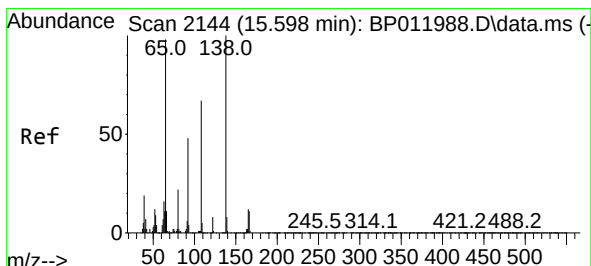
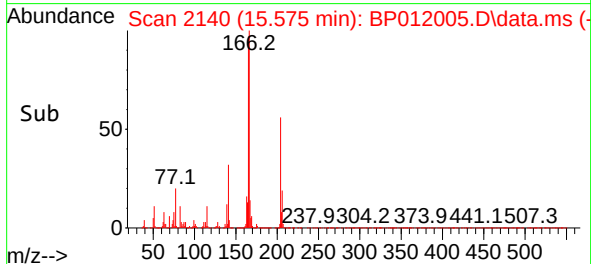
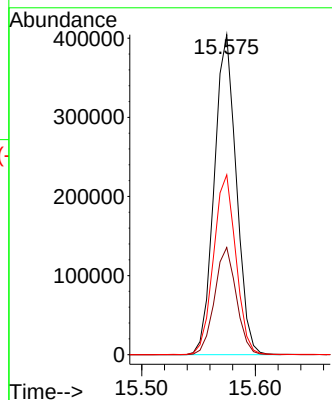
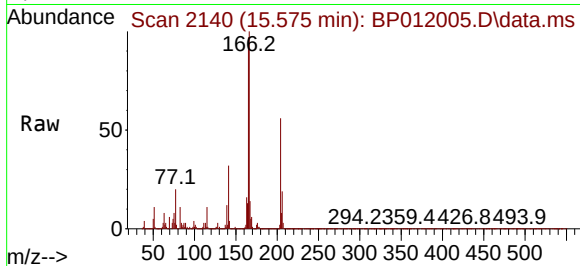
#62
4-Chlorophenyl-phenylether
Concen: 25.993 ng/ul
RT: 15.575 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Instrument :
BNA_P
ClientSampleId :
SLCS077

Tgt Ion:204 Resp: 54474
Ion Ratio Lower Upper
204 100
206 33.5 26.8 40.2
141 56.2 44.5 66.7

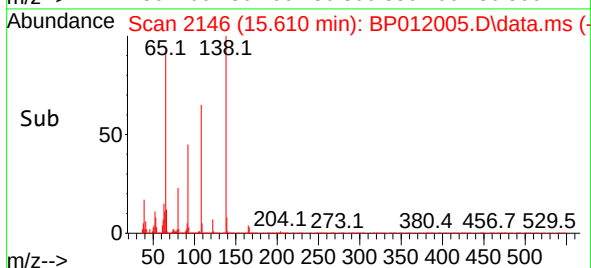
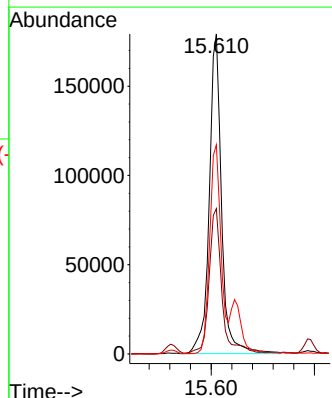
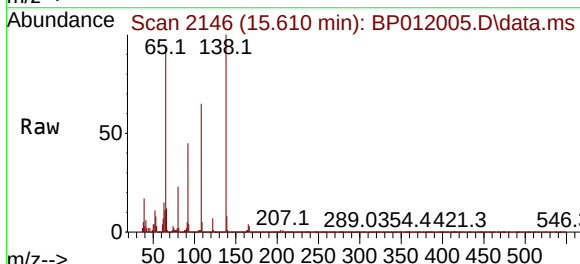
Manual Integrations
APPROVED

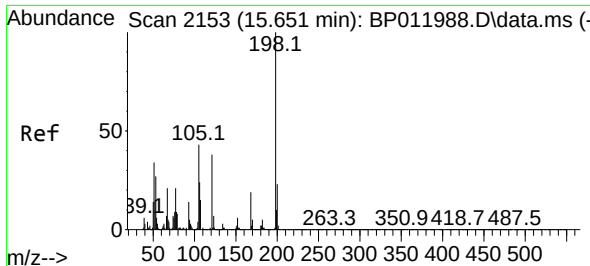
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#63
4-Nitroaniline
Concen: 30.977 ng/ul
RT: 15.610 min Scan# 2146
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Tgt Ion:138 Resp: 295628
Ion Ratio Lower Upper
138 100
92 45.4 35.9 53.9
108 65.3 51.6 77.4





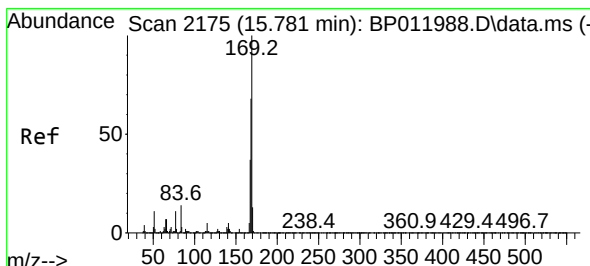
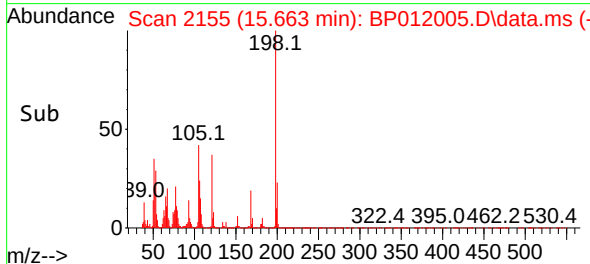
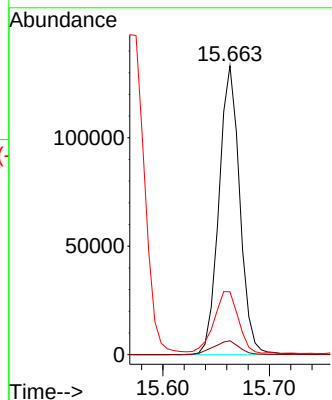
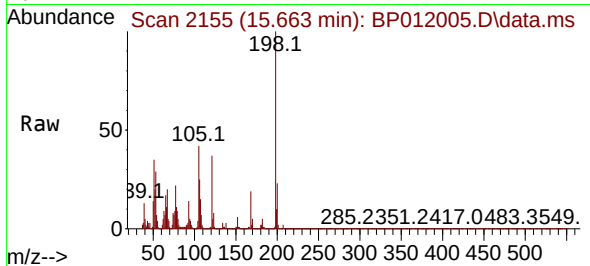
#66
4,6-Dinitro-2-methylphenol
Concen: 23.189 ng/ul
RT: 15.663 min Scan# 2153
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Instrument :
BNA_P
ClientSampleId :
SLCS077

Tgt Ion:198 Resp: 180291
Ion Ratio Lower Upper
198 100
182 4.8 3.7 5.5
77 21.8 16.6 24.8

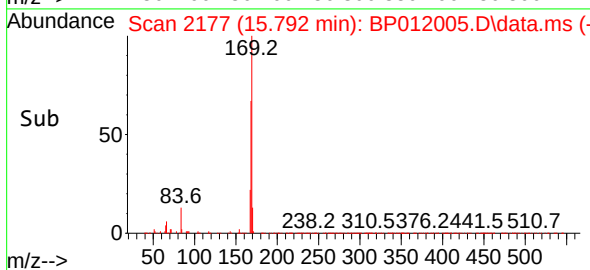
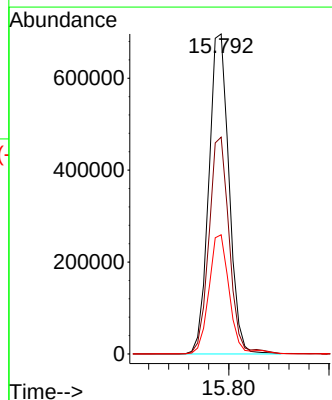
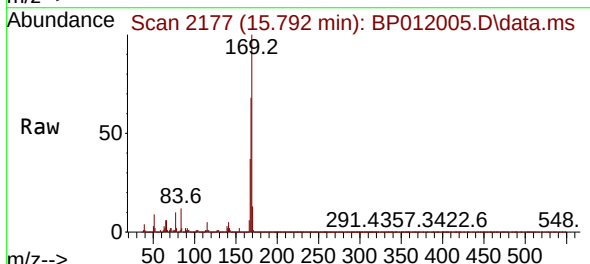
Manual Integrations
APPROVED

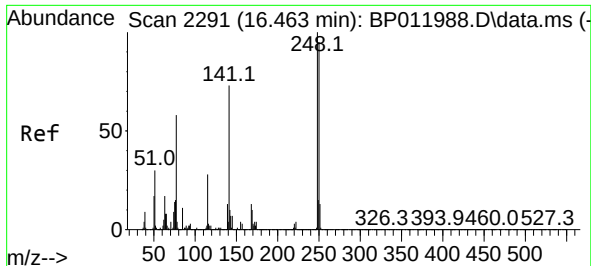
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#67
N-Nitrosodiphenylamine
Concen: 27.210 ng/ul
RT: 15.792 min Scan# 2177
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

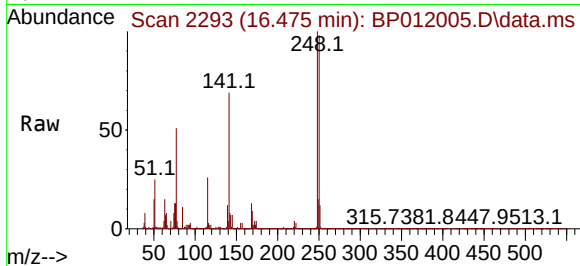
Tgt Ion:169 Resp: 973281
Ion Ratio Lower Upper
169 100
168 67.7 53.7 80.5
167 37.2 29.9 44.9





#68
4-Bromophenyl-phenylether
Concen: 26.827 ng/ul
RT: 16.475 min Scan# 2111
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

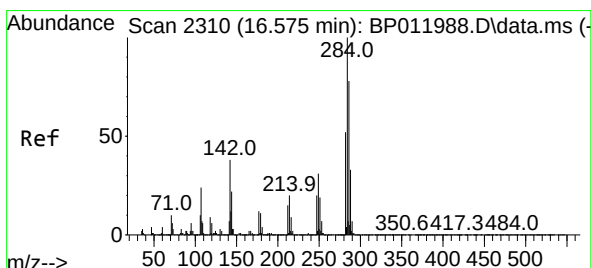
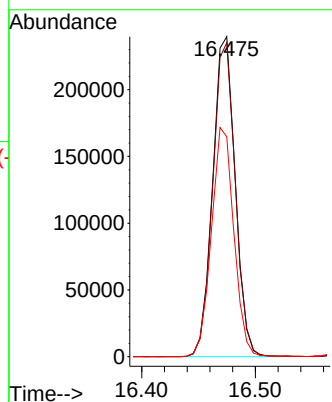
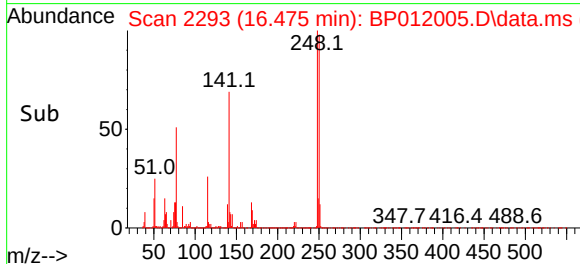
Instrument :
BNA_P
ClientSampleId :
SLCS077



Tgt Ion:248 Resp: 330870
Ion Ratio Lower Upper
248 100
250 98.1 78.6 118.0
141 68.7 56.0 84.0

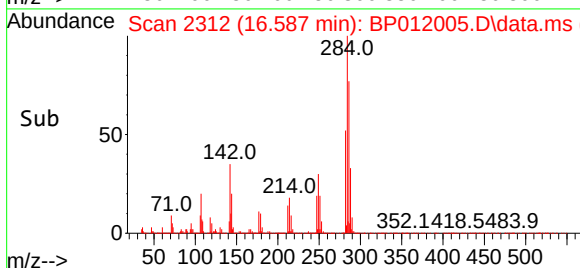
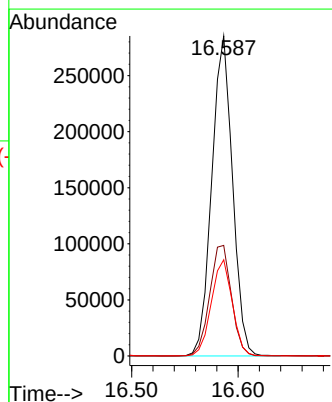
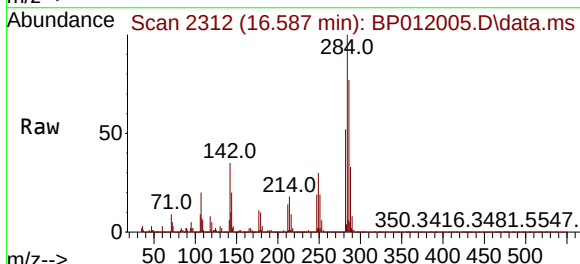
Manual Integrations
APPROVED

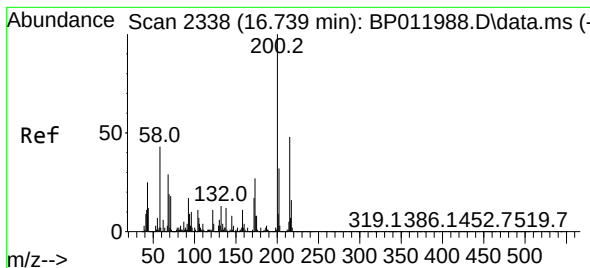
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#69
Hexachlorobenzene
Concen: 27.463 ng/ul
RT: 16.587 min Scan# 2312
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Tgt Ion:284 Resp: 385445
Ion Ratio Lower Upper
284 100
142 34.5 27.3 40.9
249 30.1 25.2 37.8





#70

Atrazine

Concen: 23.357 ng/ul

RT: 16.751 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA_P

ClientSampleId :

SLCS077

Tgt Ion:200 Resp: 30145

Ion Ratio Lower Upper

200 100

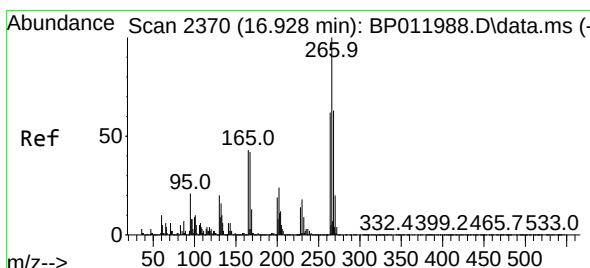
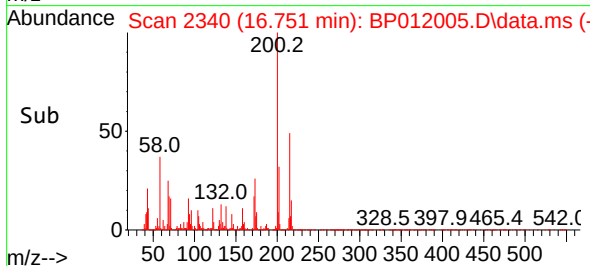
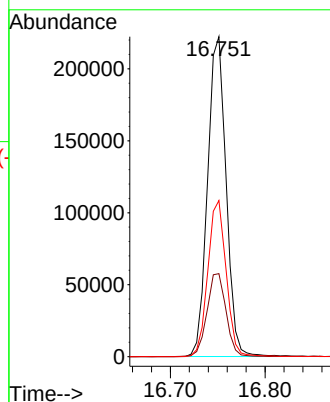
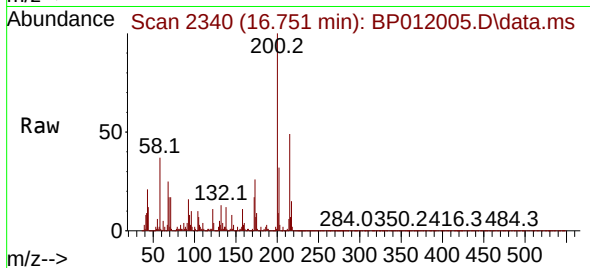
173 26.0 21.6 32.4

215 48.8 38.9 58.3

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 23.911 ng/ul

RT: 16.934 min Scan# 2371

Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

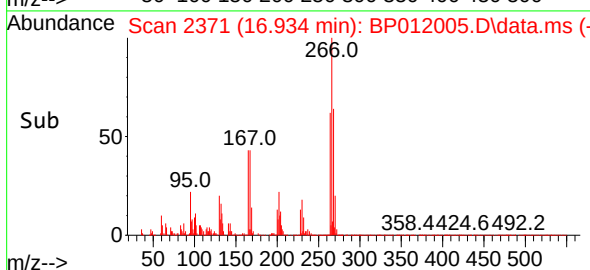
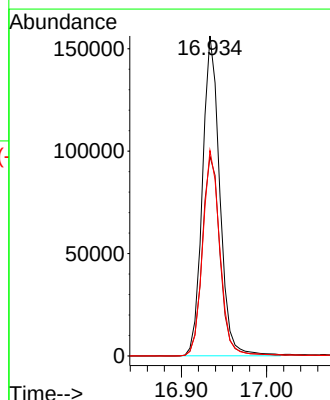
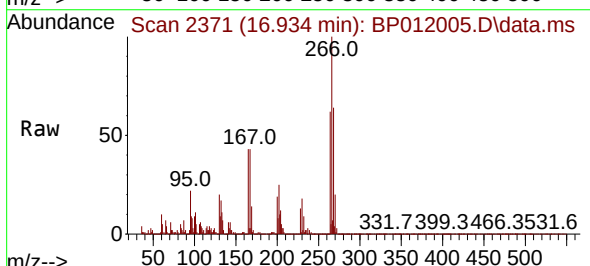
Tgt Ion:266 Resp: 220722

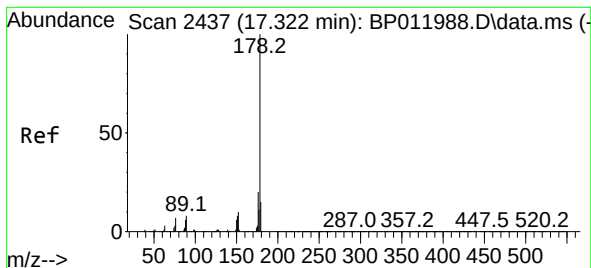
Ion Ratio Lower Upper

266 100

264 62.4 49.8 74.8

268 64.2 51.9 77.9





#72

Phenanthrene

Concen: 27.677 ng/ul

RT: 17.328 min Scan# 2437

Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA_P

ClientSampleId :

SLCS077

Tgt Ion:178 Resp: 184430

Ion Ratio Lower Upper

178 100

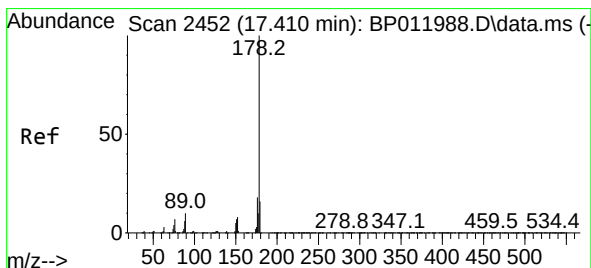
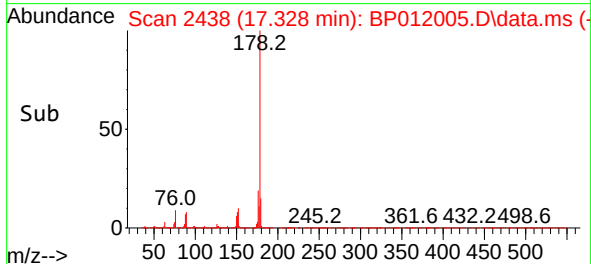
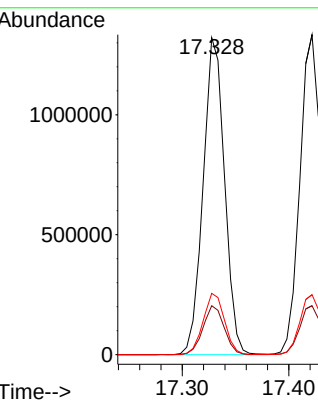
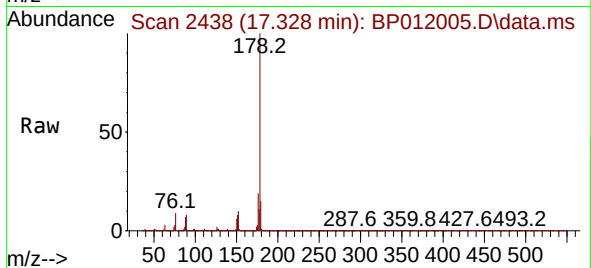
179 15.5 12.5 18.7

176 19.3 15.4 23.2

Manual Integrations

APPROVED

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



#74

Anthracene

Concen: 27.819 ng/ul

RT: 17.422 min Scan# 2454

Delta R.T. 0.012 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

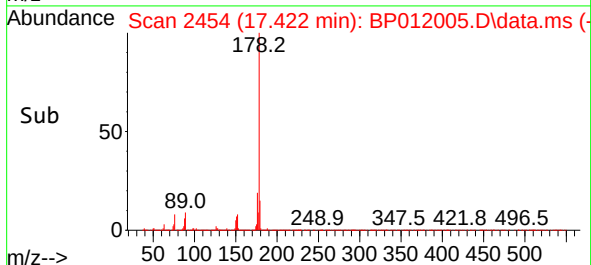
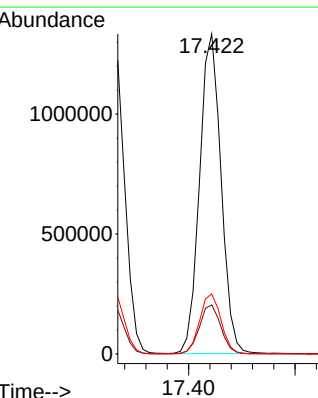
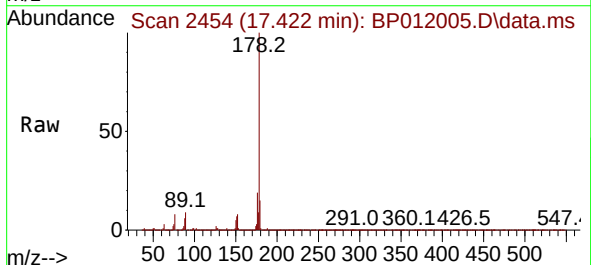
Tgt Ion:178 Resp: 1865173

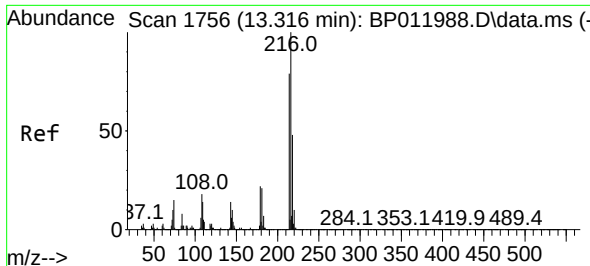
Ion Ratio Lower Upper

178 100

179 15.3 12.3 18.5

176 18.8 15.4 23.2





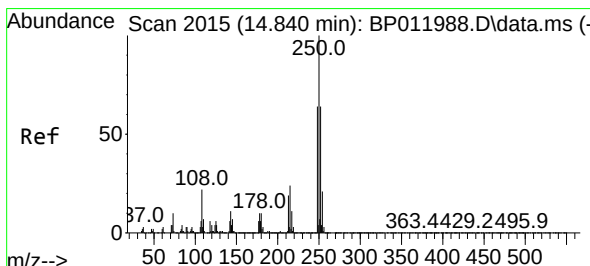
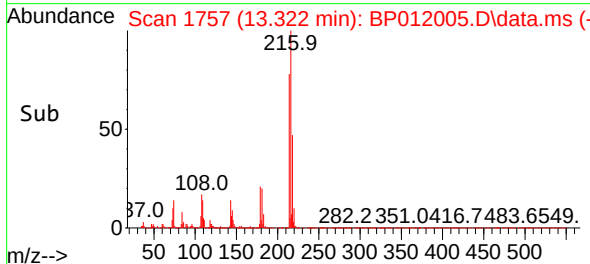
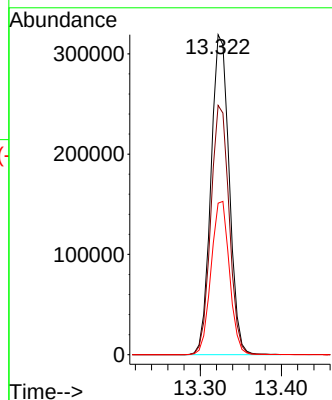
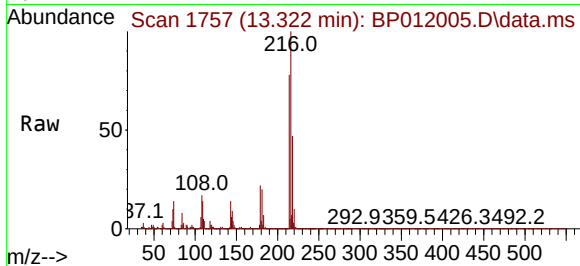
#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.789 ng/uL
RT: 13.322 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Instrument :
BNA_P
ClientSampleId :
SLCS077

Tgt Ion:216 Resp: 498550
Ion Ratio Lower Upper
216 100
214 77.9 62.6 93.8
218 47.4 37.4 56.0

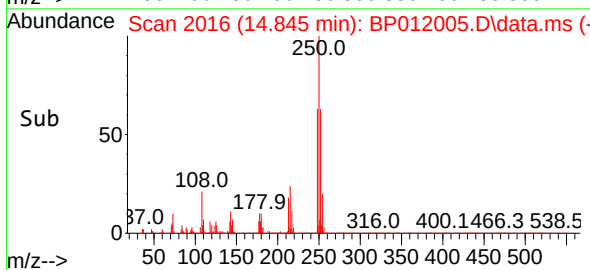
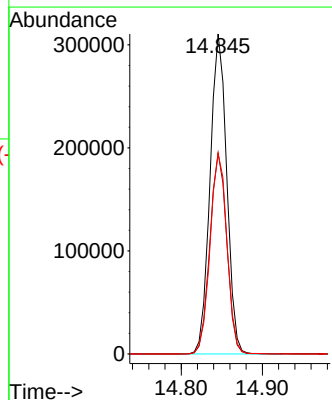
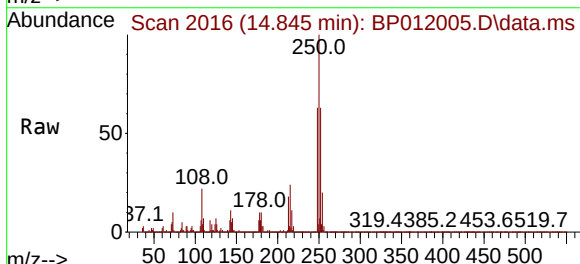
Manual Integrations
APPROVED

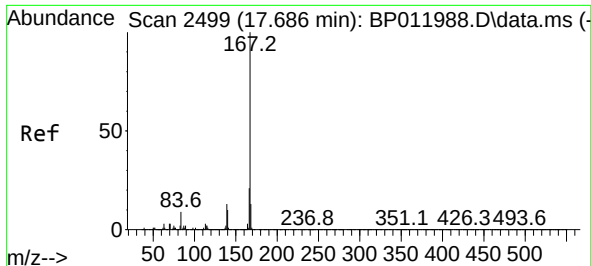
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#76
Pentachlorobenzene
Concen: 24.712 ng/uL
RT: 14.845 min Scan# 2016
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

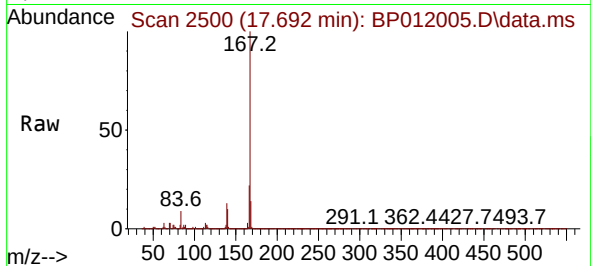
Tgt Ion:250 Resp: 441936
Ion Ratio Lower Upper
250 100
248 62.8 51.4 77.0
252 62.6 51.5 77.3





#77
Carbazole
Concen: 28.787 ng/ul
RT: 17.692 min Scan# 2499
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

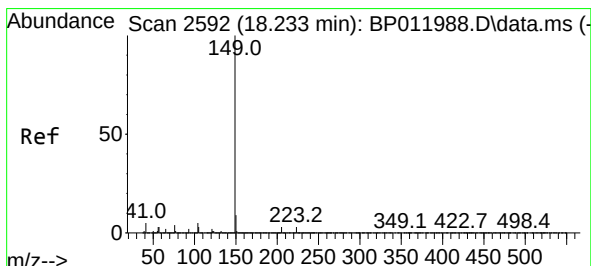
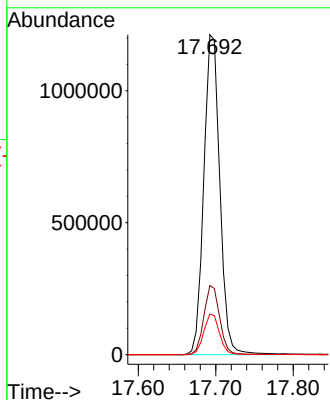
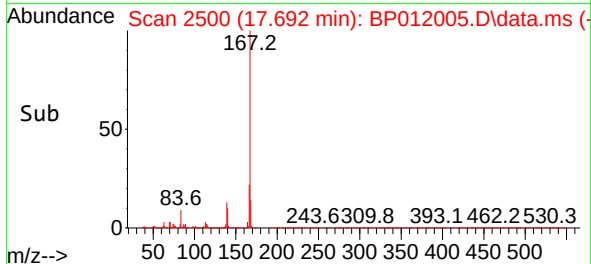
Instrument :
BNA_P
ClientSampleId :
SLCS077



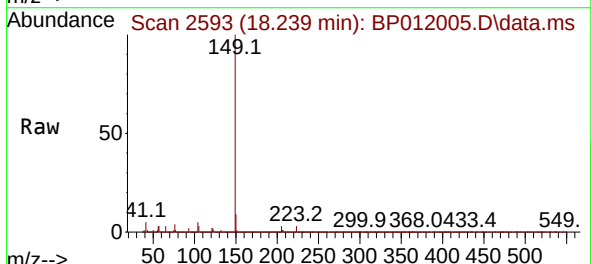
Tgt Ion:167 Resp: 174384
Ion Ratio Lower Upper
167 100
166 21.6 17.1 25.7
139 12.7 10.1 15.1

Manual Integrations
APPROVED

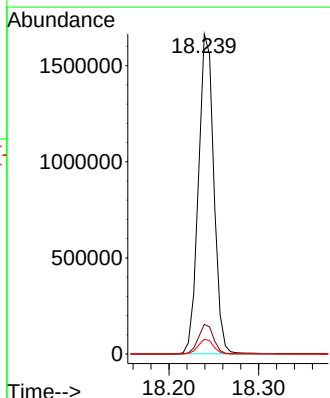
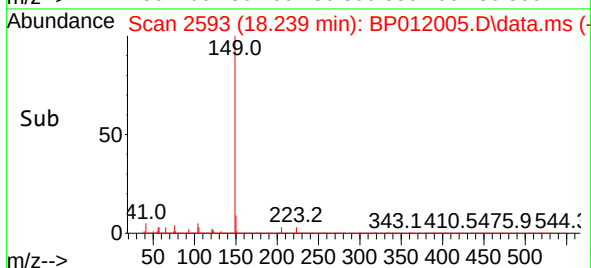
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

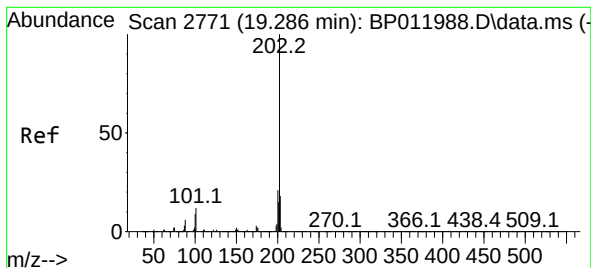


#78
Di-n-butylphthalate
Concen: 26.713 ng/ul
RT: 18.239 min Scan# 2593
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03



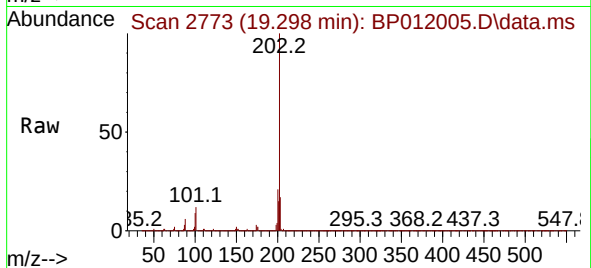
Tgt Ion:149 Resp: 1981692
Ion Ratio Lower Upper
149 100
150 9.2 7.5 11.3
104 4.6 3.6 5.4





#80
Fluoranthene
Concen: 28.584 ng/u1
RT: 19.298 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

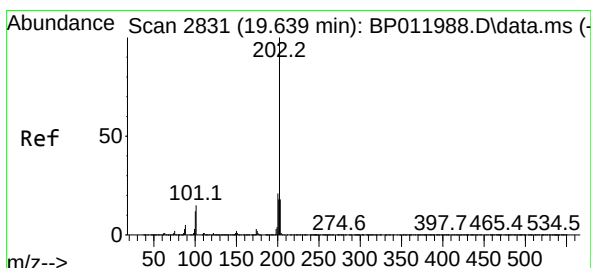
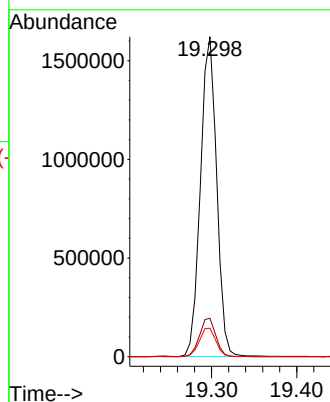
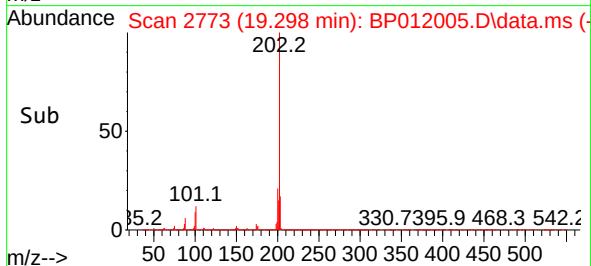
Instrument :
BNA_P
ClientSampleId :
SLCS077



Tgt Ion:202 Resp: 213889
Ion Ratio Lower Upper
202 100
101 12.0 9.8 14.6
100 8.9 7.4 11.0

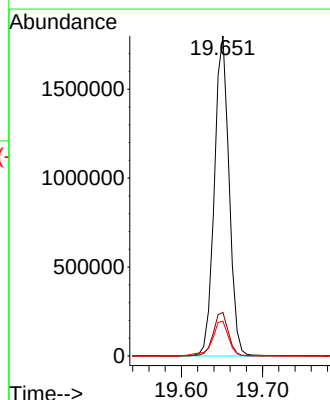
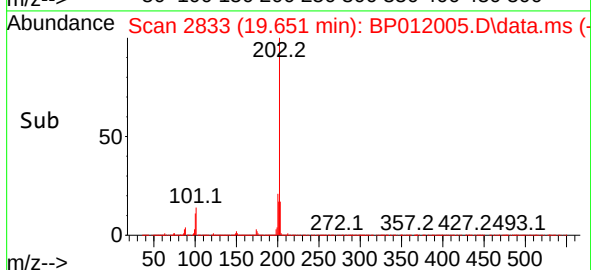
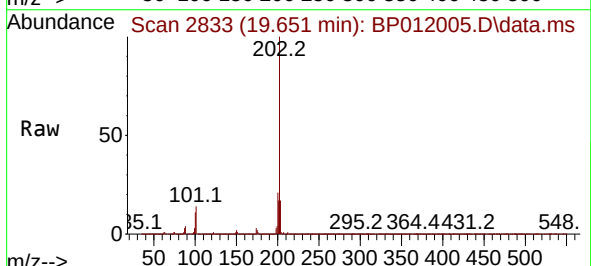
Manual Integrations
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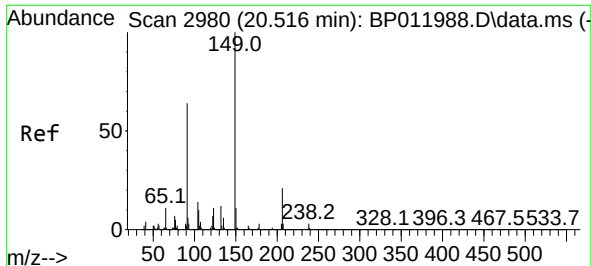
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#82
Pyrene
Concen: 29.018 ng/u1
RT: 19.651 min Scan# 2833
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

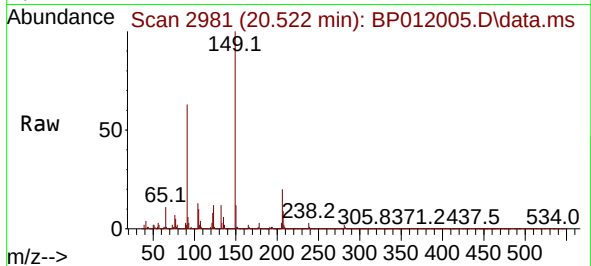
Tgt Ion:202 Resp: 2260740
Ion Ratio Lower Upper
202 100
101 13.6 11.6 17.4
100 10.8 9.4 14.0





#83
Butylbenzylphthalate
Concen: 27.582 ng/ul
RT: 20.522 min Scan# 2980
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

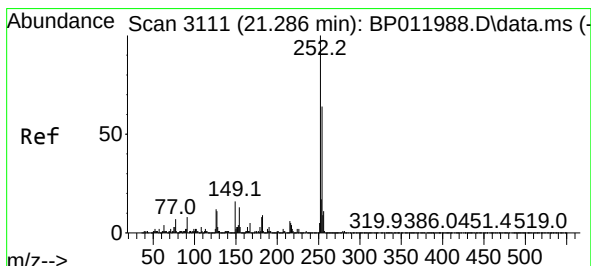
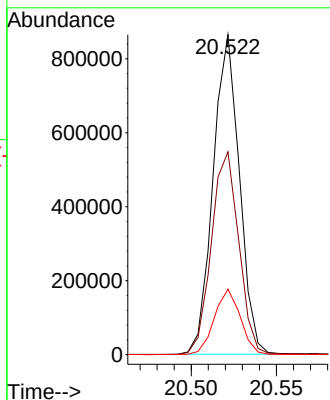
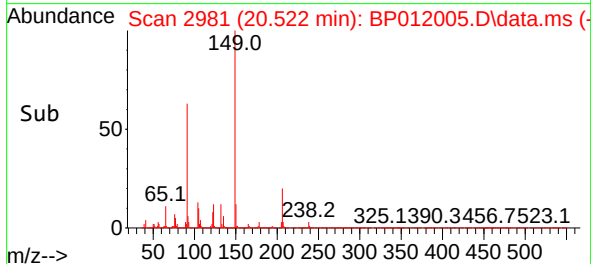
Instrument :
BNA_P
ClientSampleId :
SLCS077



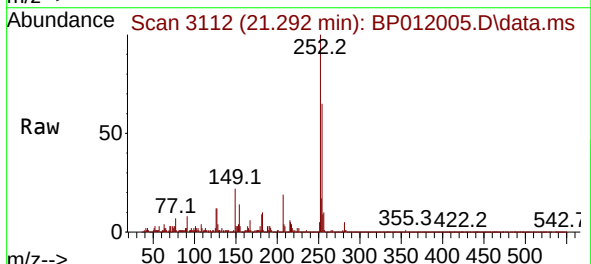
Tgt Ion:149 Resp: 92873
Ion Ratio Lower Upper
149 100
91 63.4 50.2 75.4
206 20.5 16.9 25.3

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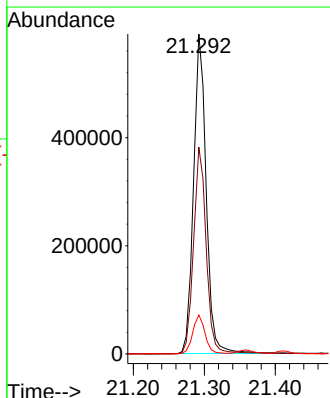
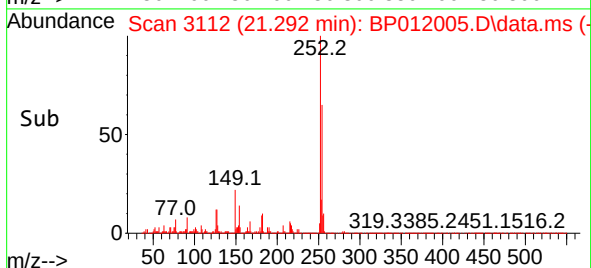
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

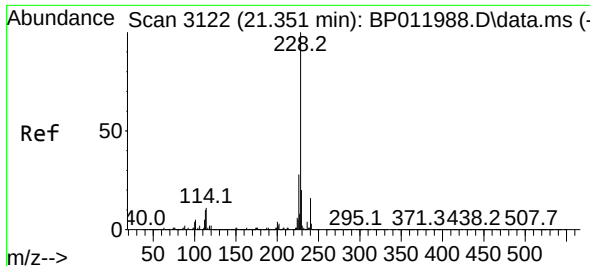


#84
3,3'-Dichlorobenzidine
Concen: 26.298 ng/ul
RT: 21.292 min Scan# 3112
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03



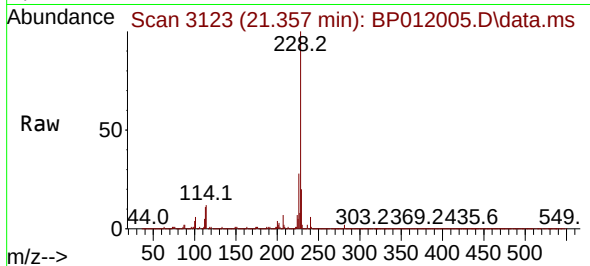
Tgt Ion:252 Resp: 730919
Ion Ratio Lower Upper
252 100
254 64.7 51.4 77.0
126 12.2 8.9 13.3





#85
Benzo(a)anthracene
Concen: 28.154 ng/ul
RT: 21.357 min Scan# 3122
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

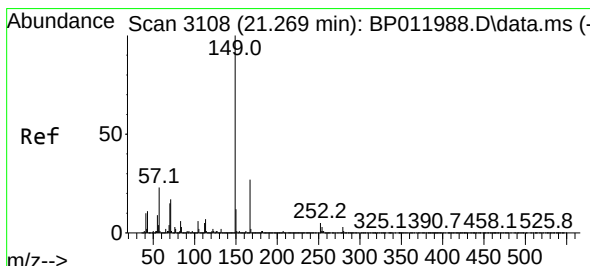
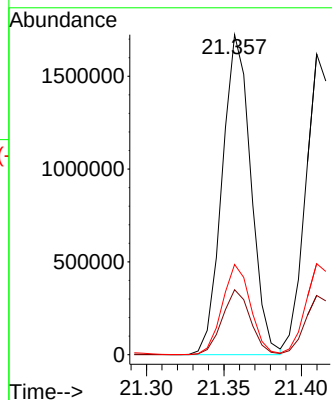
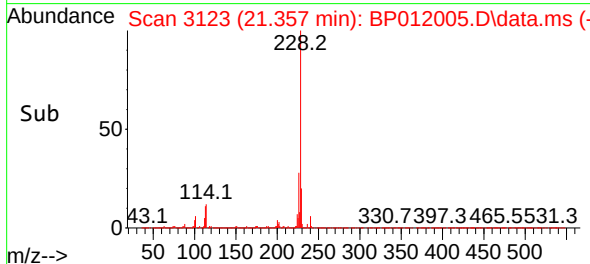
Instrument :
BNA_P
ClientSampleId :
SLCS077



Tgt Ion:228 Resp: 222277
Ion Ratio Lower Upper
228 100
229 20.3 15.8 23.6
226 28.2 22.0 33.0

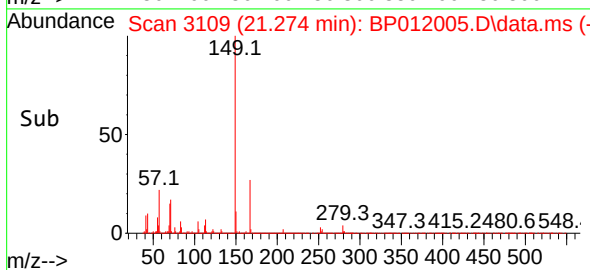
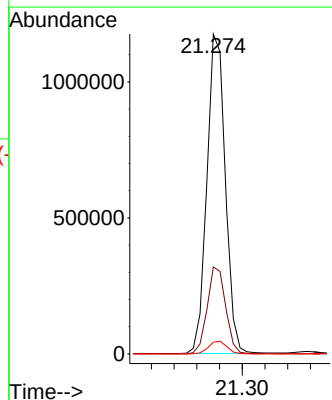
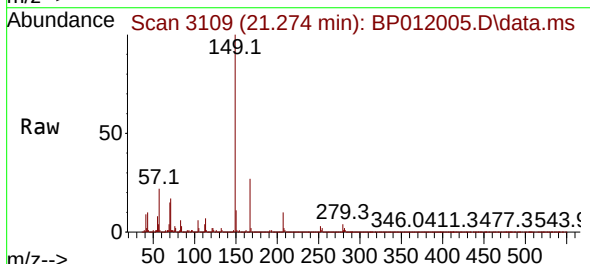
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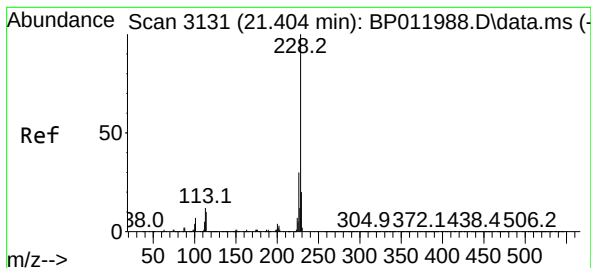
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 26.056 ng/ul
RT: 21.274 min Scan# 3109
Delta R.T. 0.006 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Tgt Ion:149 Resp: 1321578
Ion Ratio Lower Upper
149 100
167 27.2 21.2 31.8
279 3.7 2.9 4.3





#87

Chrysene

Concen: 27.957 ng/ul

RT: 21.410 min Scan# 3131

Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA_P

ClientSampleId :

SLCS077

Tgt Ion:228 Resp: 2071428

Ion Ratio Lower Upper

228 100

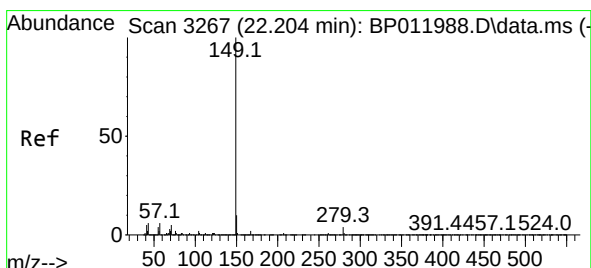
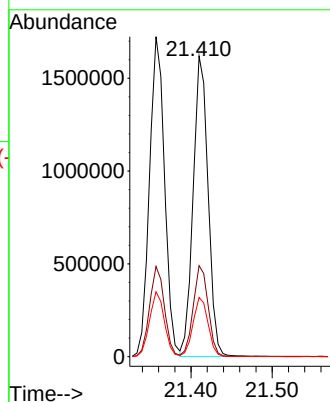
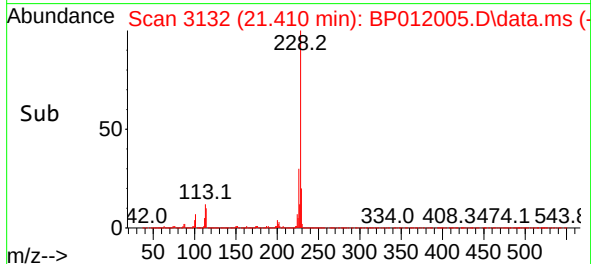
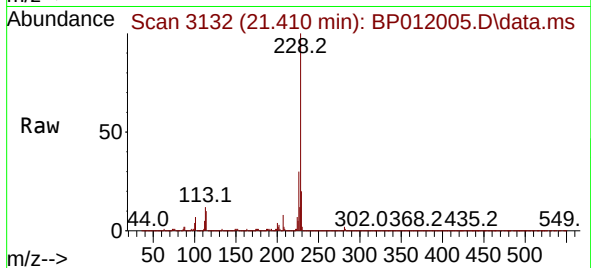
226 30.3 25.3 37.9

229 19.7 16.2 24.2

Manual Integrations

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



#89

Di-n-octyl phthalate

Concen: 29.545 ng/ul

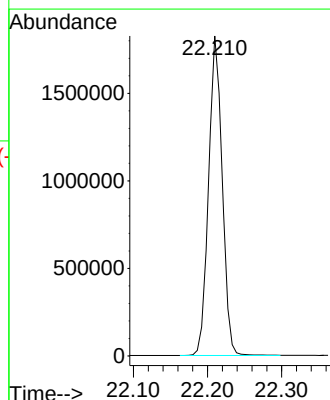
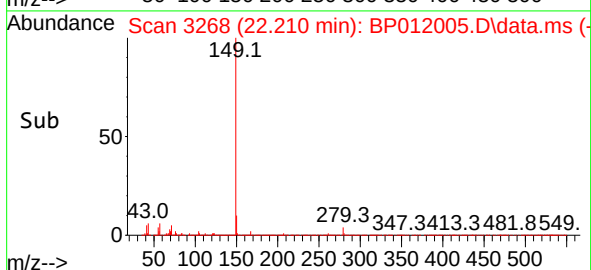
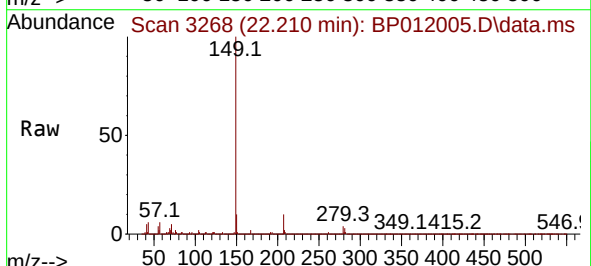
RT: 22.210 min Scan# 3268

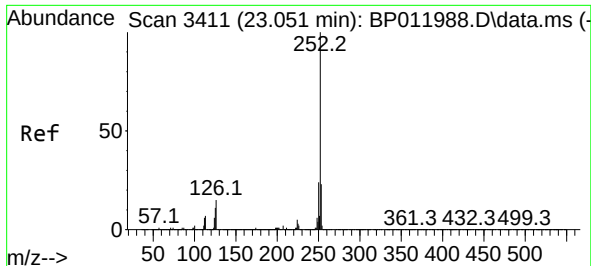
Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Tgt Ion:149 Resp: 2332002





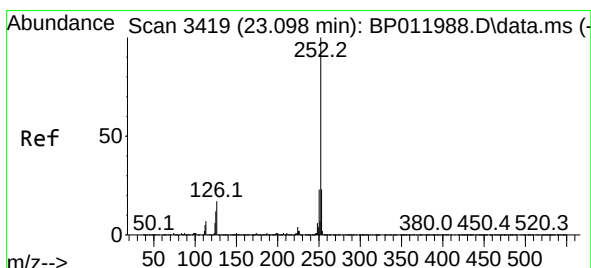
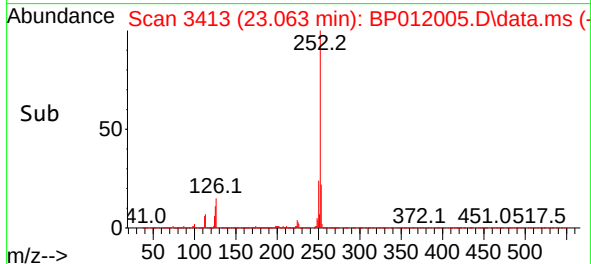
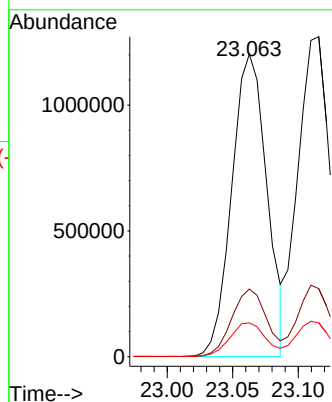
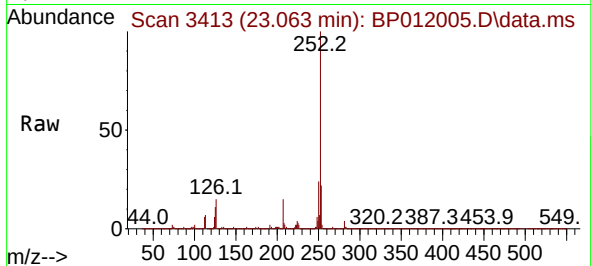
#90
Benzo(b)fluoranthene
Concen: 28.373 ng/ul
RT: 23.063 min Scan# 3411
Delta R.T. 0.012 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Instrument :
BNA_P
ClientSampleId :
SLCS077

Tgt Ion:252 Resp: 224042
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 11.2 9.2 13.8

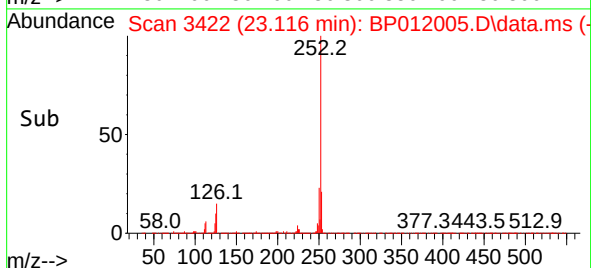
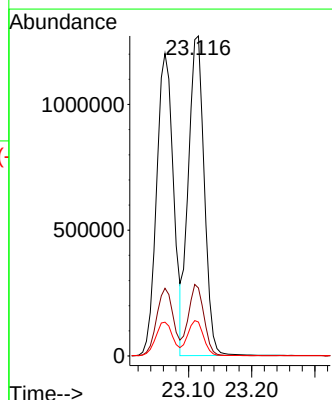
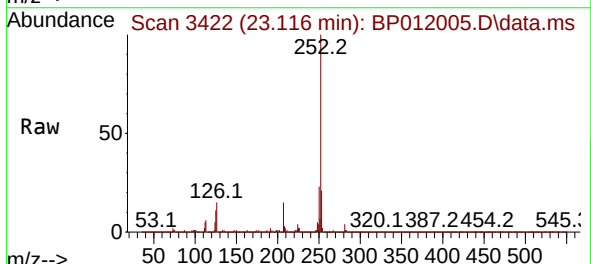
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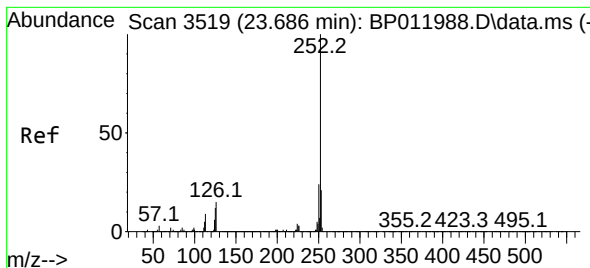
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#91
Benzo(k)fluoranthene
Concen: 29.286 ng/ul
RT: 23.116 min Scan# 3422
Delta R.T. 0.018 min
Lab File: BP012005.D
Acq: 07 Oct 2022 12:03

Tgt Ion:252 Resp: 2226929
Ion Ratio Lower Upper
252 100
253 21.3 18.0 27.0
125 10.6 9.2 13.8





#93

Benzo(a)pyrene

Concen: 28.497 ng/ul

RT: 23.698 min Scan# 3519

Delta R.T. 0.012 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA_P

ClientSampleId :

SLCS077

Tgt Ion:252 Resp: 2008129

Ion Ratio Lower Upper

252 100

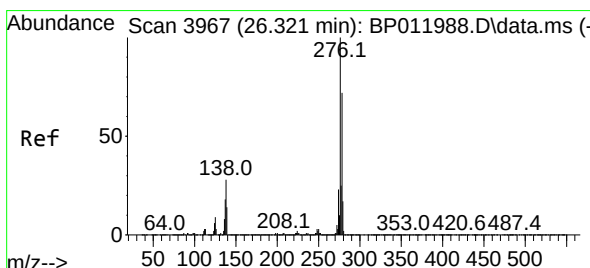
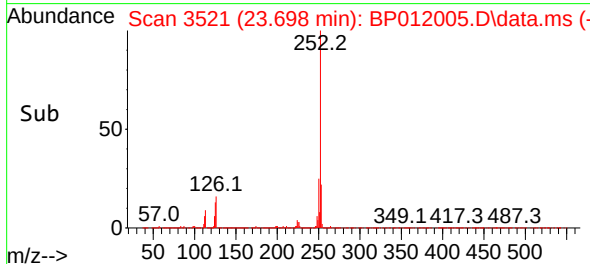
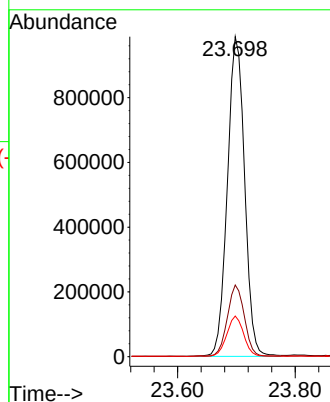
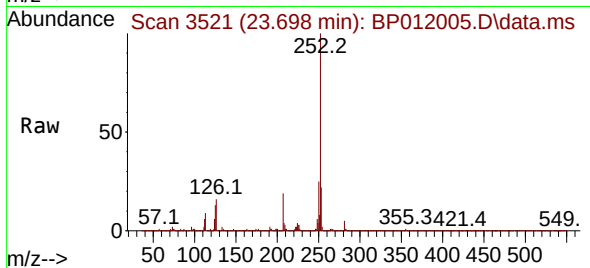
253 22.4 17.7 26.5

125 12.7 9.8 14.8

Manual Integrations

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 27.487 ng/ul

RT: 26.345 min Scan# 3971

Delta R.T. 0.024 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

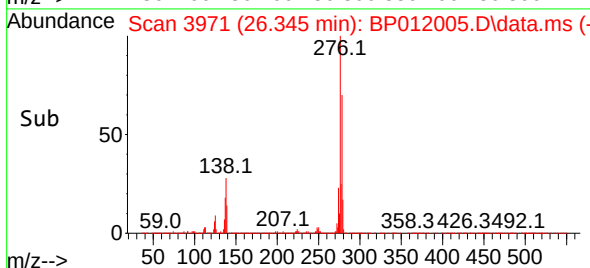
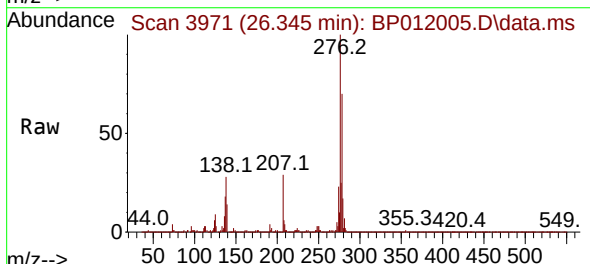
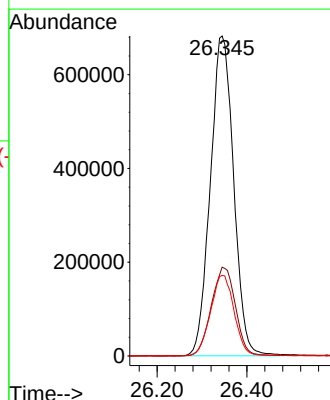
Tgt Ion:276 Resp: 2465461

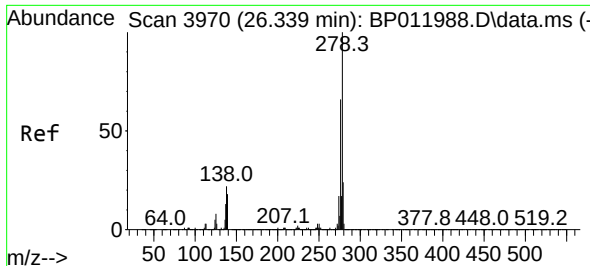
Ion Ratio Lower Upper

276 100

138 27.8 21.4 32.0

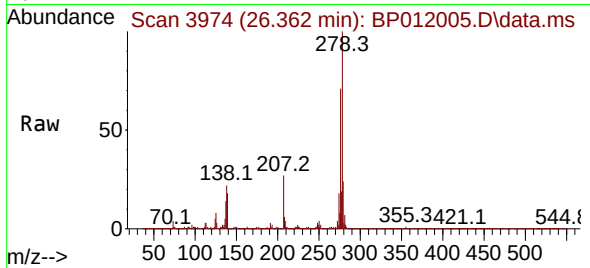
277 25.2 19.9 29.9





#95
 Dibenzo(a,h)anthracene
 Concen: 27.737 ng/ul
 RT: 26.362 min Scan# 3970
 Delta R.T. 0.024 min
 Lab File: BP012005.D
 Acq: 07 Oct 2022 12:03

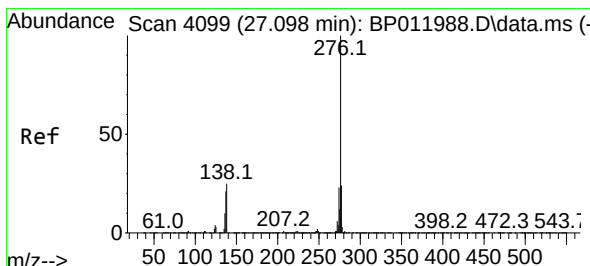
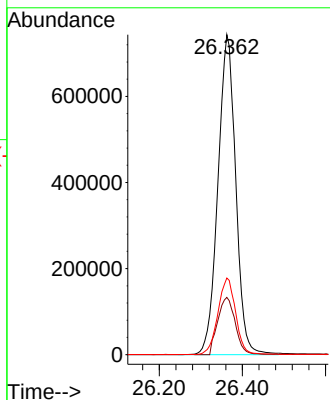
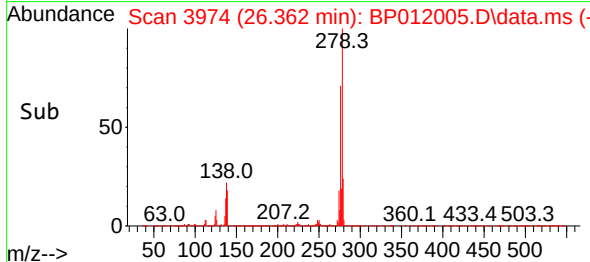
Instrument :
 BNA_P
 ClientSampleId :
 SLCS077



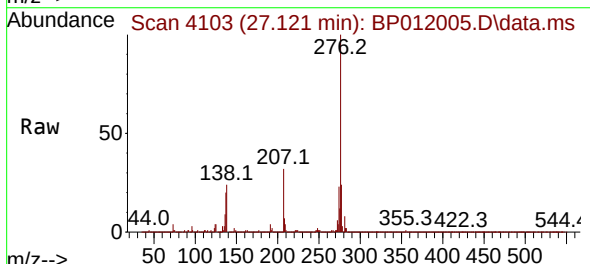
Tgt Ion:278 Resp: 221004
 Ion Ratio Lower Upper
 278 100
 139 17.9 15.0 22.6
 279 23.9 19.0 28.6

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



#96
 Benzo(g,h,i)perylene
 Concen: 26.566 ng/ul
 RT: 27.121 min Scan# 4103
 Delta R.T. 0.024 min
 Lab File: BP012005.D
 Acq: 07 Oct 2022 12:03



Tgt Ion:276 Resp: 2112508
 Ion Ratio Lower Upper
 276 100
 138 24.0 19.8 29.6
 277 24.2 18.6 27.8

