

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012210.D
 Acq On : 20 Oct 2022 11:08
 Operator : CG/JU
 Sample : PB148325BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS325

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :mohammad ahmed 10/24/2022

Quant Time: Oct 20 23:21:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 00:51:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	387595	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	1642022	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.475	164	977031	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.234	188	1857964	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1432944	20.000	ng/u1	0.00
88) Perylene-d12	23.733	264	1426635	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	61704	6.443	ng/uL	0.00
4) Pyridine-d5	3.681	84	795046	28.809	ng/u1	0.00
7) Phenol-d5	6.993	99	1122184	33.536	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.164	67	678990	33.459	ng/u1	0.00
11) 2-Chlorophenol-d4	7.358	132	870579	34.180	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	876120	33.688	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	427835	35.200	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	471432	35.950	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	857223	34.850	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	1060830	30.354	ng/u1	0.00
46) Dimethylphthalate-d6	13.893	166	2339876	34.428	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	2748454	35.429	ng/u1	0.00
54) 4-Nitrophenol-d4	14.693	143	429879	33.762	ng/u1	0.00
60) Fluorene-d10	15.475	176	2001893	34.238	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	385280	36.451	ng/u1	0.00
73) Anthracene-d10	17.334	188	2917609	35.825	ng/u1	0.00
81) Pyrene-d10	19.575	212	3010113	36.895	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.580	264	2672745	37.358	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	125226	12.150	ng/uL	98
5) Pyridine	3.699	79	759593	28.003	ng/u1	99
6) Benzaldehyde	6.969	77	605636m	38.507	ng/u1	
8) Phenol	7.022	94	1077430	30.777	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.252	93	869803	30.784	ng/u1	99
12) 2-Chlorophenol	7.387	128	855793	31.141	ng/u1	98
13) 2-Methylphenol	8.275	108	807419	30.635	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.358	45	1151365	30.642	ng/u1	100
16) Acetophenone	8.658	105	1275462	31.749	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.646	70	621899	30.583	ng/u1	100
18) 4-Methylphenol	8.605	108	878698	30.614	ng/u1	95
19) Hexachloroethane	8.905	117	340165	31.336	ng/u1	97
22) Nitrobenzene	9.040	77	945354	31.923	ng/u1	99
23) Isophorone	9.569	82	1774957	31.228	ng/u1	100
25) 2-Nitrophenol	9.746	139	482569	32.389	ng/u1	98
26) 2,4-Dimethylphenol	9.810	107	930115	31.671	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.052	93	1179204	31.692	ng/u1	100
29) 2,4-Dichlorophenol	10.281	162	806274	31.675	ng/u1	99
30) Naphthalene	10.681	128	2725018	31.030	ng/u1	99
32) 4-Chloroaniline	10.799	127	1077904	29.881	ng/u1	99
33) Hexachlorobutadiene	10.957	225	506833	31.657	ng/u1	99
34) Caprolactam	11.599	113	237181m	30.016	ng/u1	
35) 4-Chloro-3-methylphenol	11.928	107	852905	31.035	ng/u1	99
36) 2-Methylnaphthalene	12.293	142	1817137	30.412	ng/u1	100

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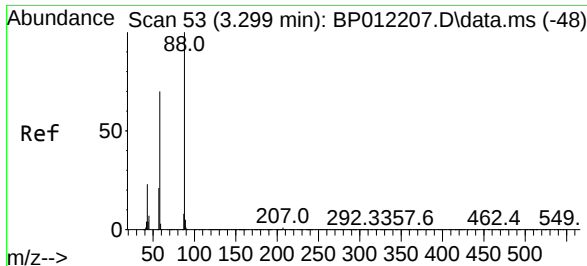
Manual Integrations
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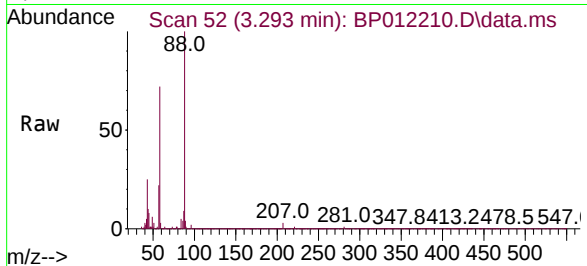
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.516	142	1816070	30.439	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.663	216	962032	32.406	ng/u1	99
40) Hexachlorocyclopentadiene	12.634	237	525079	33.268	ng/u1	98
41) 2,4,6-Trichlorophenol	12.904	196	627809	32.767	ng/u1	99
42) 2,4,5-Trichlorophenol	12.981	196	688011	32.918	ng/u1	99
43) 1,1'-Biphenyl	13.310	154	2381376	32.771	ng/u1	100
44) 2-Chloronaphthalene	13.351	162	1859680	32.280	ng/u1	99
45) 2-Nitroaniline	13.563	65	502063	32.780	ng/u1	95
47) Dimethylphthalate	13.940	163	2251235	31.611	ng/u1	100
48) 2,6-Dinitrotoluene	14.063	165	457672	33.585	ng/u1	99
50) Acenaphthylene	14.198	152	2814372	32.559	ng/u1	100
51) 3-Nitroaniline	14.393	138	466964	32.463	ng/u1	98
52) Acenaphthene	14.540	153	1941339	31.757	ng/u1	100
53) 2,4-Dinitrophenol	14.604	184	253858	31.024	ng/u1	96
55) 4-Nitrophenol	14.704	109	298478	31.553	ng/u1	96
56) Dibenzofuran	14.875	168	2641287	31.562	ng/u1	98
57) 2,4-Dinitrotoluene	14.851	165	632843	32.540	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.104	232	570109	32.265	ng/u1	99
59) Diethylphthalate	15.304	149	2203846	31.485	ng/u1	99
61) Fluorene	15.528	166	2070224	31.225	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.522	204	1039969	31.475	ng/u1	98
63) 4-Nitroaniline	15.563	138	463126m	34.298	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.616	198	367379	33.110	ng/u1	97
67) N-Nitrosodiphenylamine	15.740	169	1806869	33.507	ng/u1	99
68) 4-Bromophenyl-phenylether	16.422	248	665064	33.808	ng/u1	98
69) Hexachlorobenzene	16.534	284	780731	33.669	ng/u1	98
70) Atrazine	16.704	200	558244	29.654	ng/u1	98
71) Pentachlorophenol	16.887	266	446785	31.920	ng/u1	99
72) Phenanthrene	17.281	178	3247200	32.518	ng/u1	99
74) Anthracene	17.369	178	3256210	32.957	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.269	216	991389	35.759	ng/uL	100
76) Pentachlorobenzene	14.793	250	943147	32.296	ng/uL	99
77) Carbazole	17.645	167	2837266	32.538	ng/u1	99
78) Di-n-butylphthalate	18.192	149	3383272	32.344	ng/u1	99
80) Fluoranthene	19.251	202	3443907	34.161	ng/u1	97
82) Pyrene	19.604	202	3486600	33.803	ng/u1	97
83) Butylbenzylphthalate	20.475	149	1297742	32.349	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.251	252	1020676	32.704	ng/u1	100
85) Benzo(a)anthracene	21.316	228	3058315	32.748	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.233	149	1791110	31.868	ng/u1	100
87) Chrysene	21.369	228	2894173	33.209	ng/u1	100
89) Di-n-octyl phthalate	22.157	149	2900920	29.399	ng/u1	100
90) Benzo(b)fluoranthene	22.998	252	3021313	31.778	ng/u1	100
91) Benzo(k)fluoranthene	23.051	252	3092544	32.998	ng/u1	98
93) Benzo(a)pyrene	23.627	252	2739817	33.699	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.239	276	3784464	40.210	ng/u1	99
95) Dibenzo(a,h)anthracene	26.257	278	3255438	38.366	ng/u1	99
96) Benzo(g,h,i)perylene	27.004	276	3262475	36.918	ng/u1	98

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



#2
1,4-Dioxane
Concen: 12.150 ng/uL
RT: 3.293 min Scan# 51
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

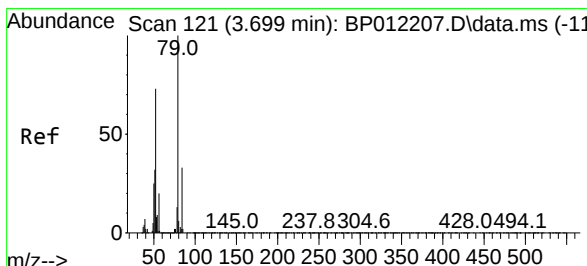
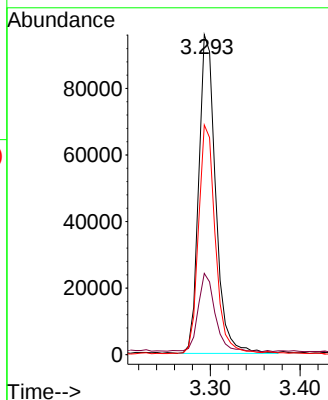
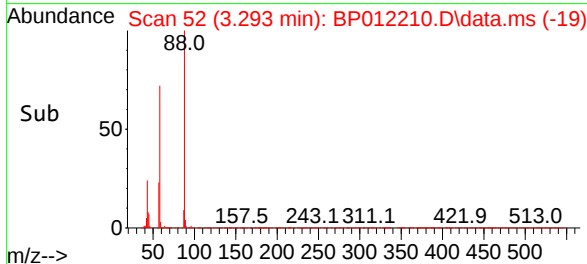
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion: 88 Resp: 125226
Ion Ratio Lower Upper
88 100
43 25.4 20.6 30.8
58 71.8 56.1 84.1

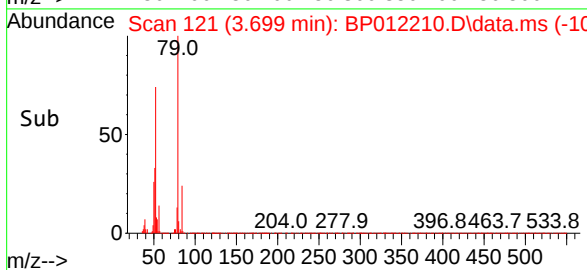
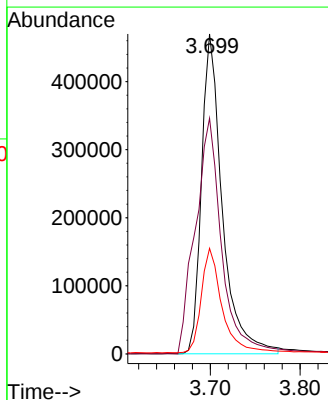
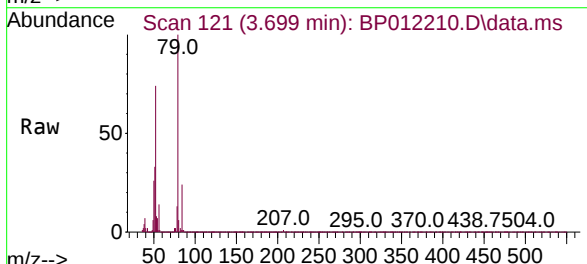
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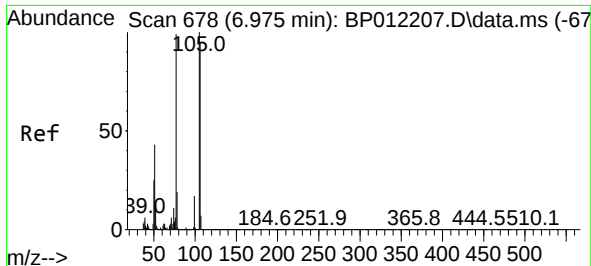
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#5
Pyridine
Concen: 28.003 ng/uL
RT: 3.699 min Scan# 121
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

Tgt Ion: 79 Resp: 759593
Ion Ratio Lower Upper
79 100
52 73.6 59.4 89.2
51 33.0 26.5 39.7





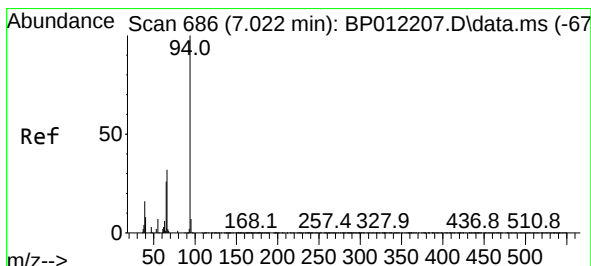
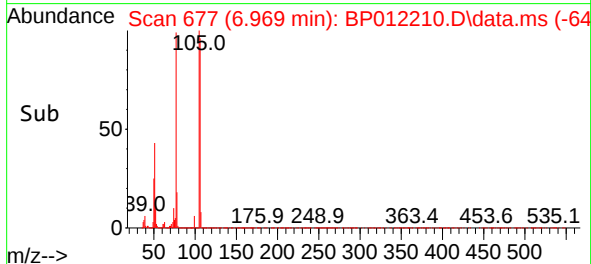
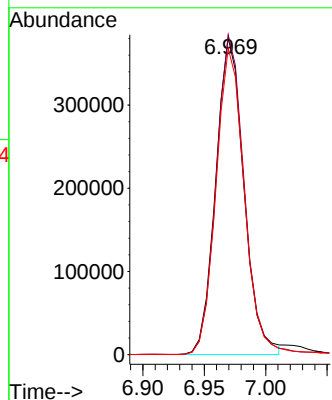
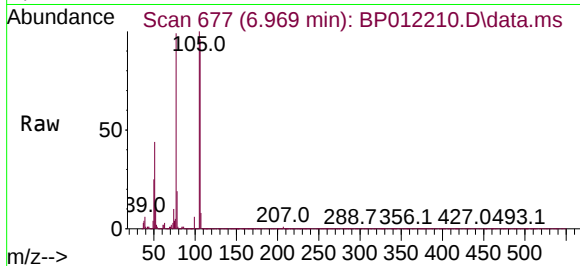
#6
Benzaldehyde
Concen: 38.507 ng/ul m
RT: 6.969 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

Instrument :
BNA_P
ClientSampleId :
SLCS325

Tgt Ion: 77 Resp: 605636
Ion Ratio Lower Upper
77 100
105 101.0 79.0 118.6
106 96.7 76.4 114.6

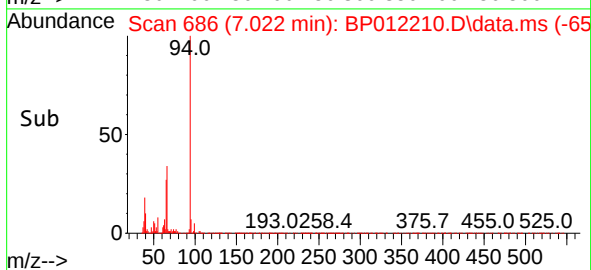
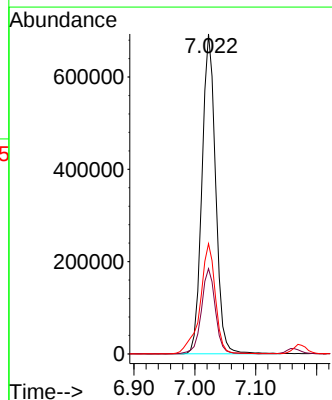
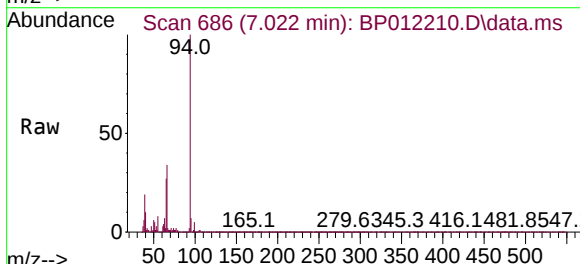
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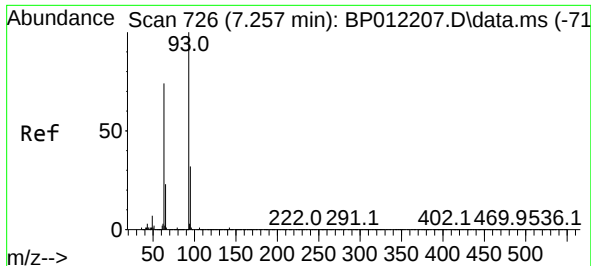
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#8
Phenol
Concen: 30.777 ng/ul
RT: 7.022 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

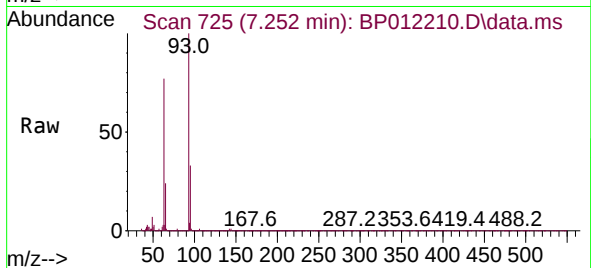
Tgt Ion: 94 Resp: 1077430
Ion Ratio Lower Upper
94 100
65 26.6 20.6 31.0
66 34.4 26.2 39.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.784 ng/ul
RT: 7.252 min Scan# 725
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

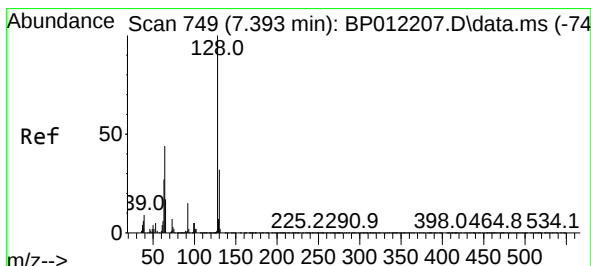
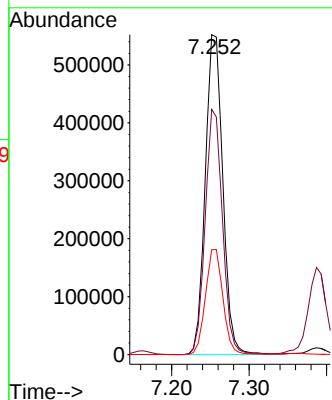
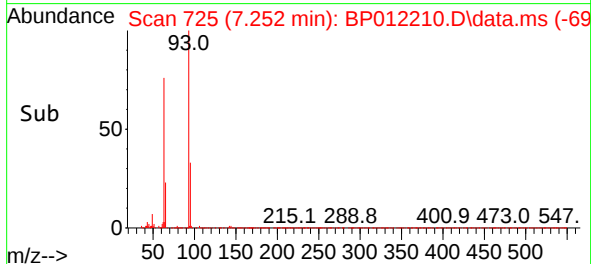
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion: 93 Resp: 869803
Ion Ratio Lower Upper
93 100
63 76.6 60.2 90.2
95 32.8 26.1 39.1

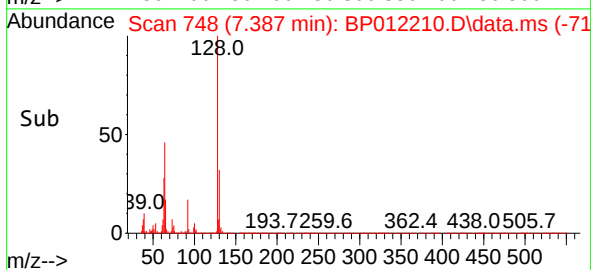
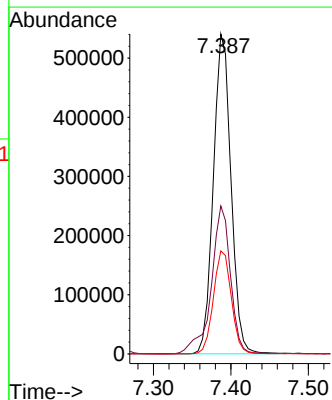
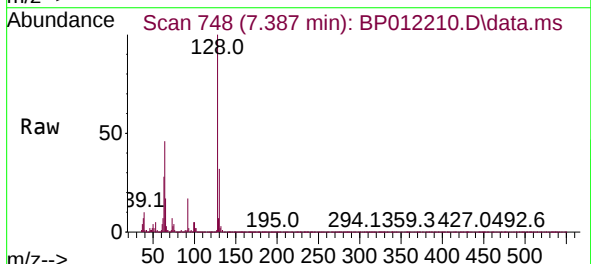
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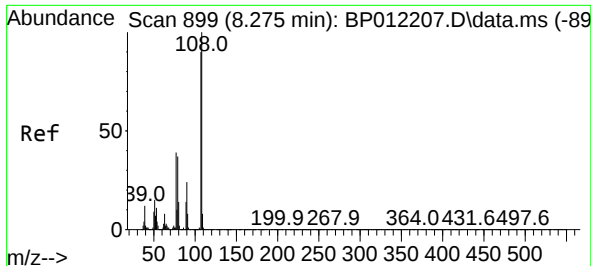
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#12
2-Chlorophenol
Concen: 31.141 ng/ul
RT: 7.387 min Scan# 748
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

Tgt Ion:128 Resp: 855793
Ion Ratio Lower Upper
128 100
64 46.2 35.4 53.2
130 32.2 26.1 39.1





#13

2-Methylphenol

Concen: 30.635 ng/ul

RT: 8.275 min Scan# 899

Delta R.T. 0.000 min

Lab File: BP012210.D

Acq: 20 Oct 2022 11:08

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 807419

Ion Ratio Lower Upper

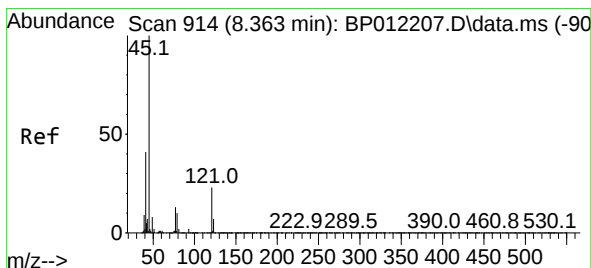
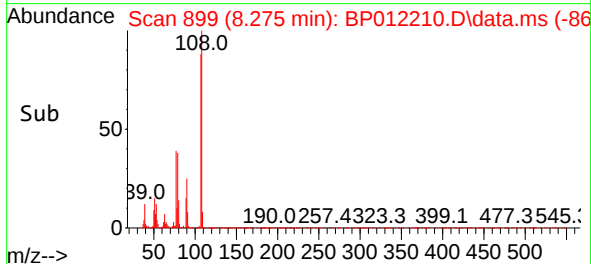
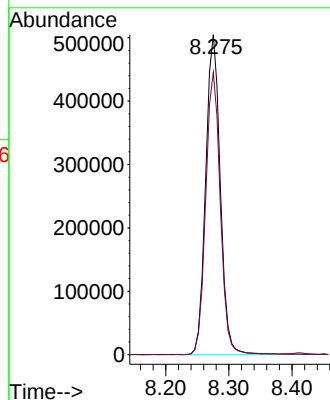
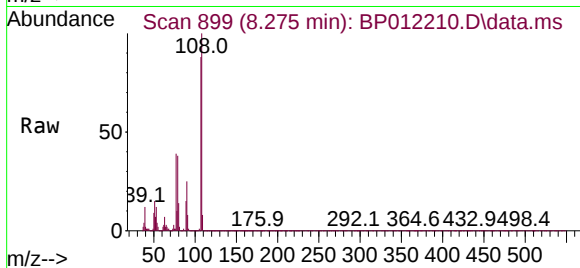
108 100

107 88.2 71.1 106.7

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.642 ng/ul

RT: 8.358 min Scan# 913

Delta R.T. -0.006 min

Lab File: BP012210.D

Acq: 20 Oct 2022 11:08

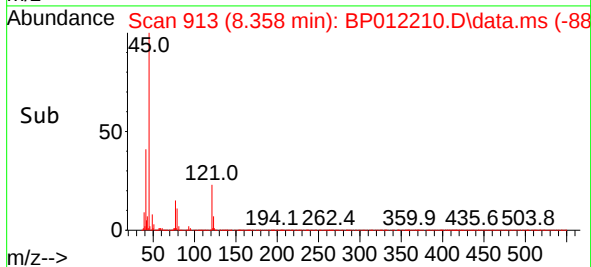
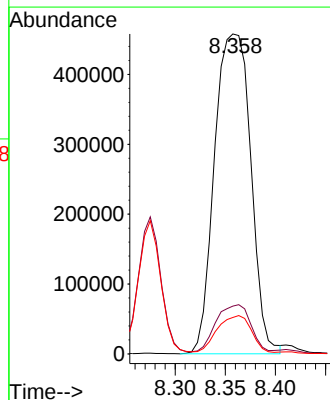
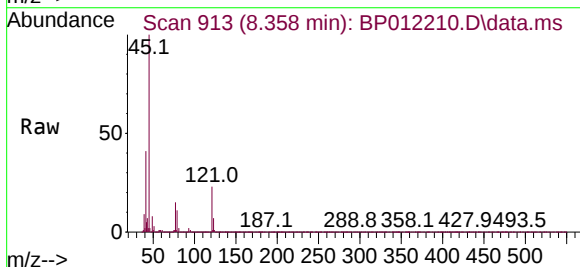
Tgt Ion: 45 Resp: 1151365

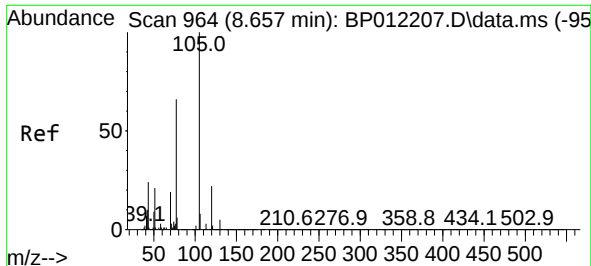
Ion Ratio Lower Upper

45 100

77 14.9 12.1 18.1

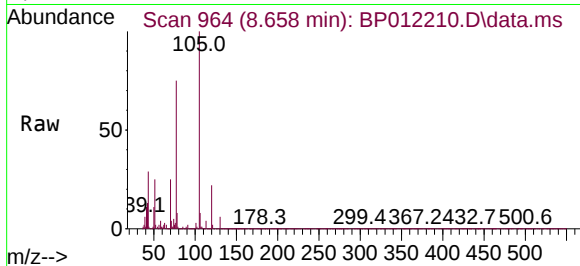
79 11.4 9.3 13.9





#16
Acetophenone
Concen: 31.749 ng/ul
RT: 8.658 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

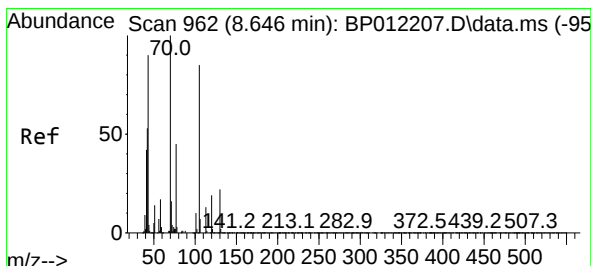
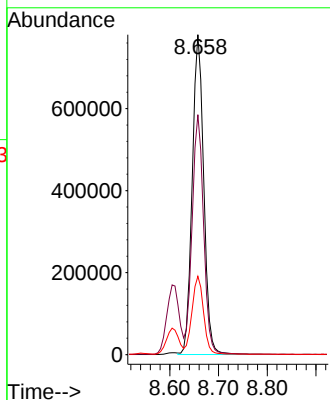
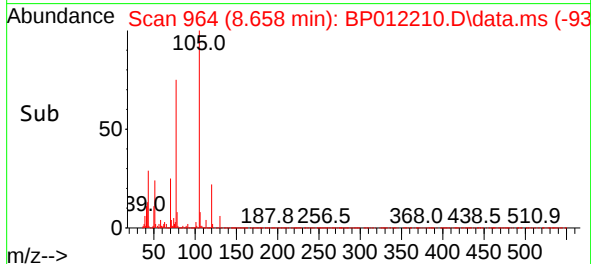
Instrument :
BNA_P
ClientSampleId :
SLCS325



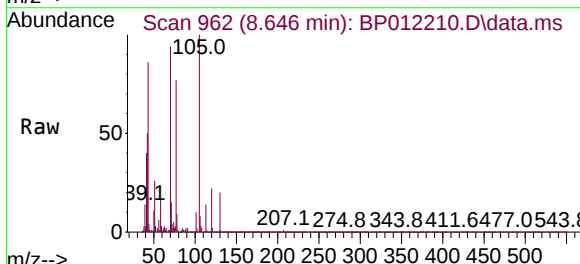
Tgt Ion: 105 Resp: 1275462
Ion Ratio Lower Upper
105 100
77 75.0 60.0 90.0
51 24.5 20.1 30.1

Manual Integrations
APPROVED

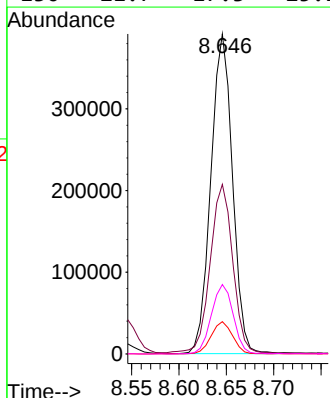
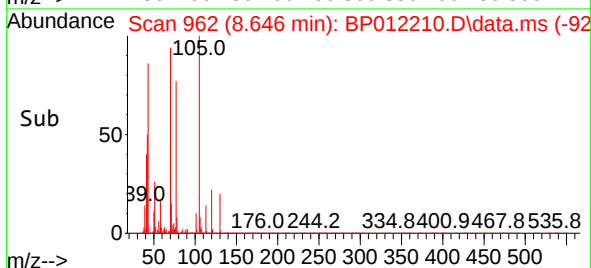
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

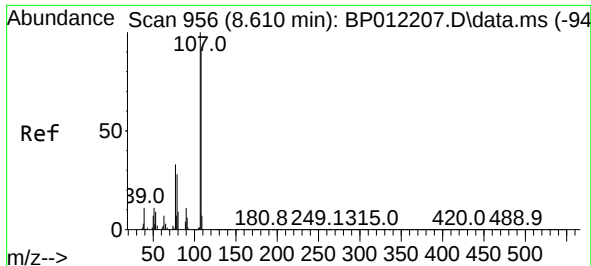


#17
N-Nitroso-di-n-propylamine
Concen: 30.583 ng/ul
RT: 8.646 min Scan# 962
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08



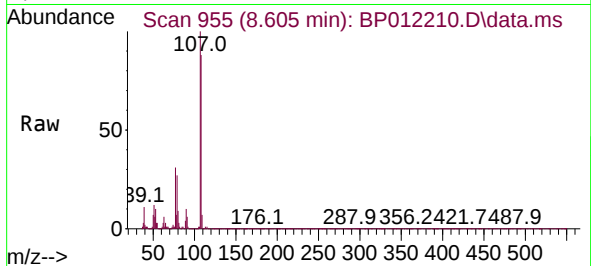
Tgt Ion: 70 Resp: 621899
Ion Ratio Lower Upper
70 100
42 53.0 42.4 63.6
101 10.1 7.6 11.4
130 21.7 17.3 25.9





#18
4-Methylphenol
Concen: 30.614 ng/ul
RT: 8.605 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

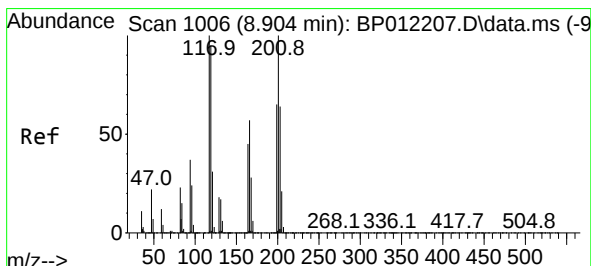
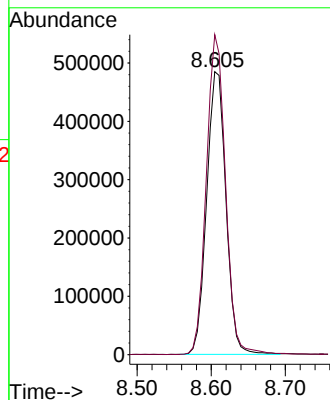
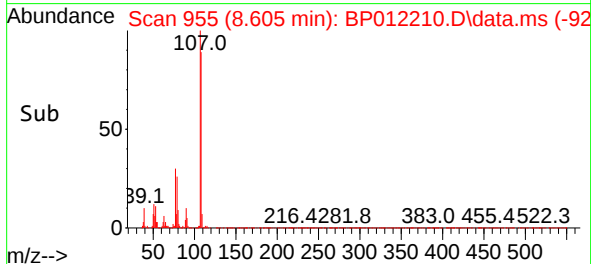
Instrument :
BNA_P
ClientSampleId :
SLCS325



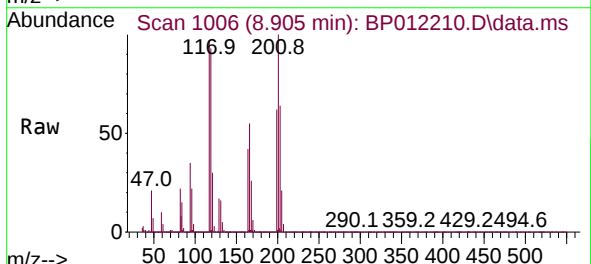
Tgt Ion:108 Resp: 878698
Ion Ratio Lower Upper
108 100
107 113.1 86.6 130.0

Manual Integrations
APPROVED

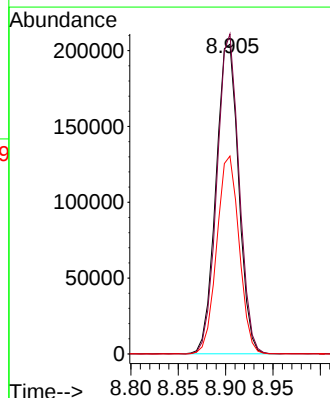
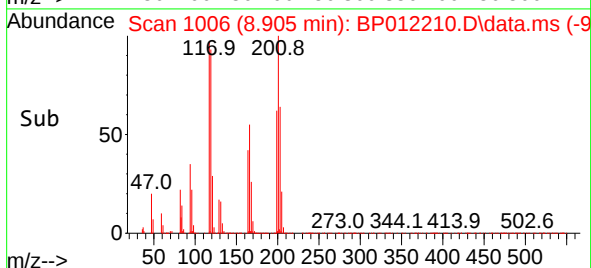
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

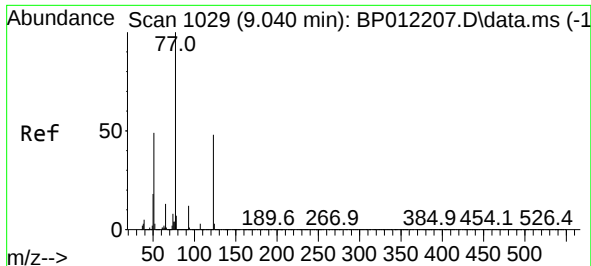


#19
Hexachloroethane
Concen: 31.336 ng/ul
RT: 8.905 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08



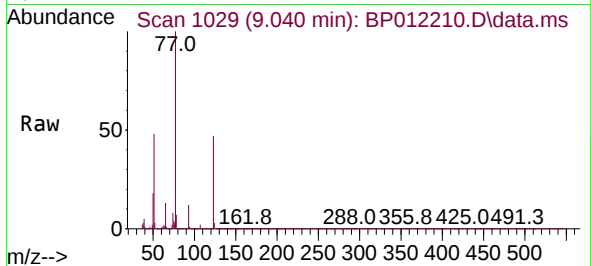
Tgt Ion:117 Resp: 340165
Ion Ratio Lower Upper
117 100
201 103.3 79.7 119.5
199 63.9 50.7 76.1





#22
Nitrobenzene
Concen: 31.923 ng/ul
RT: 9.040 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

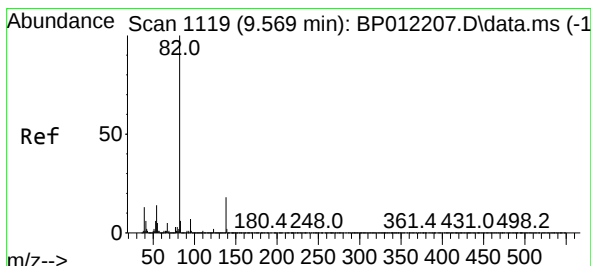
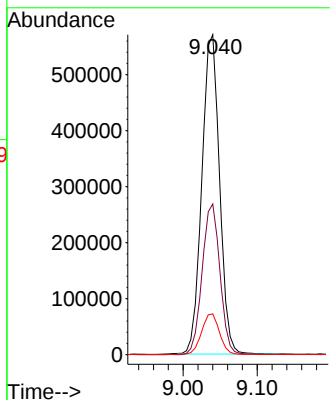
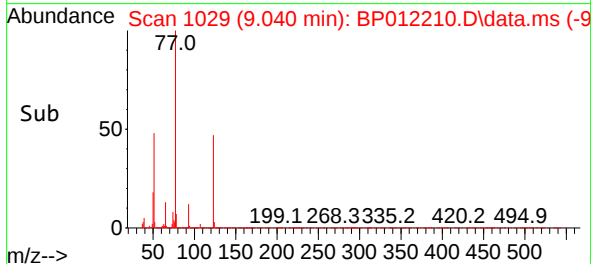
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion: 77 Resp: 945354
Ion Ratio Lower Upper
77 100
123 47.1 37.1 55.7
65 12.7 10.0 15.0

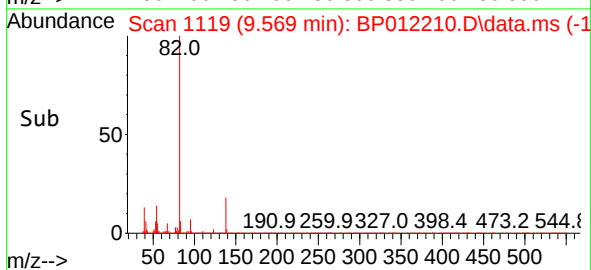
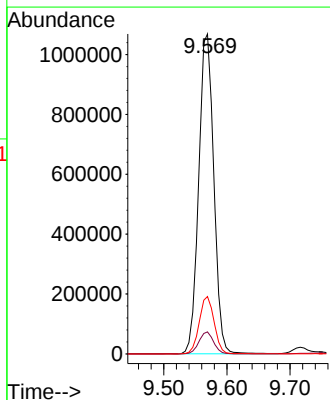
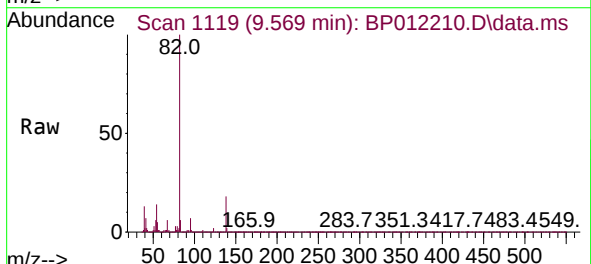
Manual Integrations
APPROVED

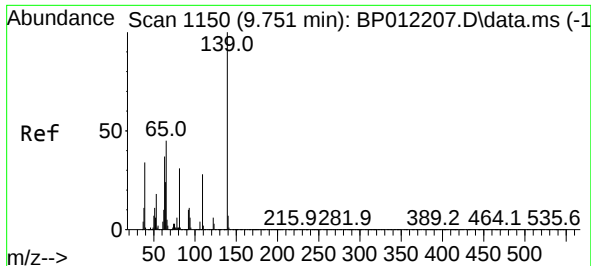
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#23
Isophorone
Concen: 31.228 ng/ul
RT: 9.569 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

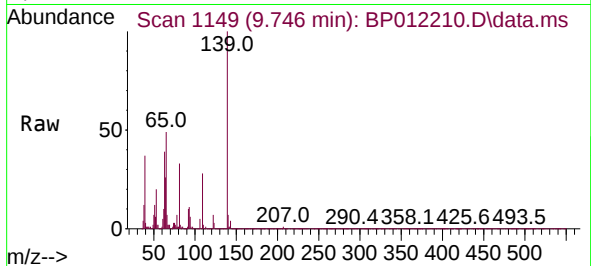
Tgt Ion: 82 Resp: 1774957
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.0
138 17.9 14.5 21.7





#25
2-Nitrophenol
Concen: 32.389 ng/ul
RT: 9.746 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

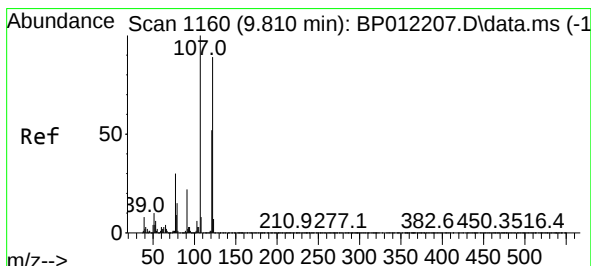
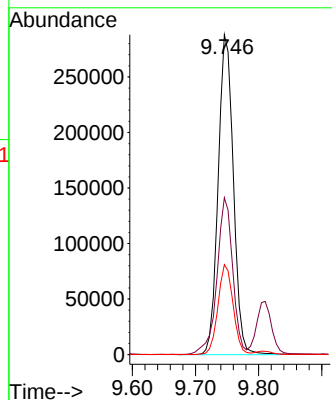
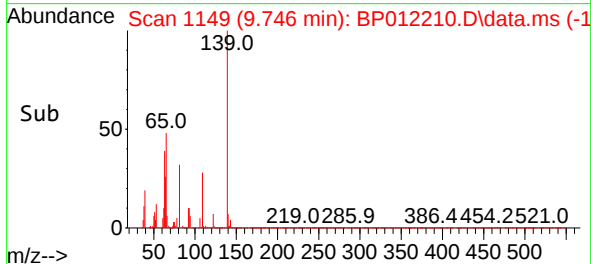
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:139 Resp: 482569
Ion Ratio Lower Upper
139 100
65 49.0 38.0 57.0
109 28.1 21.6 32.4

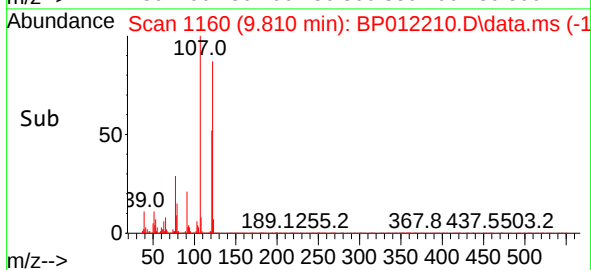
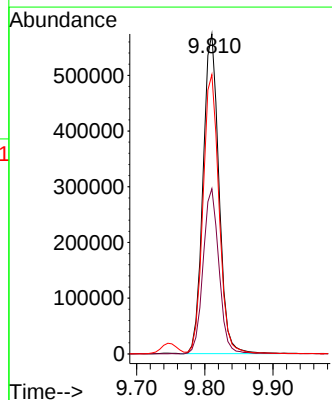
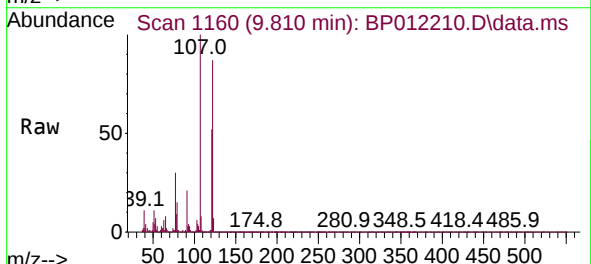
Manual Integrations
APPROVED

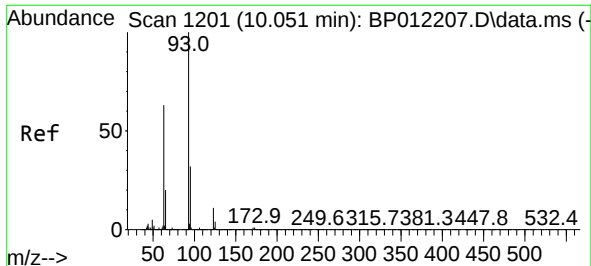
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#26
2,4-Dimethylphenol
Concen: 31.671 ng/ul
RT: 9.810 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

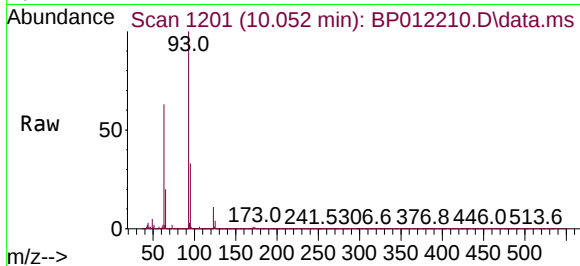
Tgt Ion:107 Resp: 930115
Ion Ratio Lower Upper
107 100
121 51.6 40.6 60.8
122 87.3 71.0 106.6





#27
Bis(2-Chloroethoxy)methane
Concen: 31.692 ng/ul
RT: 10.052 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

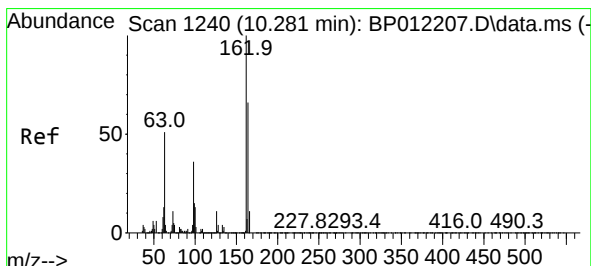
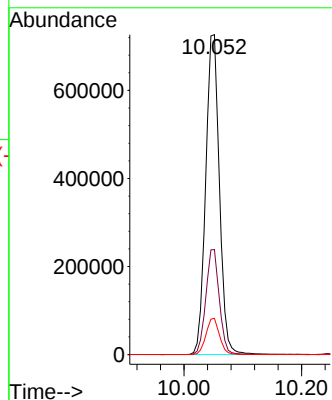
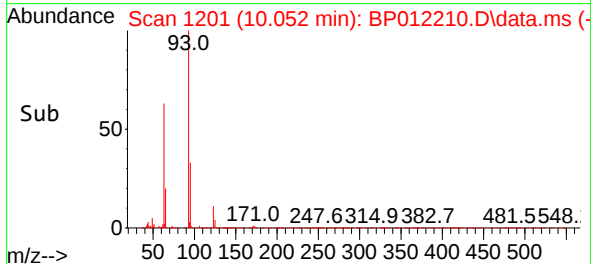
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion: 93 Resp: 1179204
Ion Ratio Lower Upper
93 100
95 32.8 26.2 39.4
123 11.3 9.0 13.6

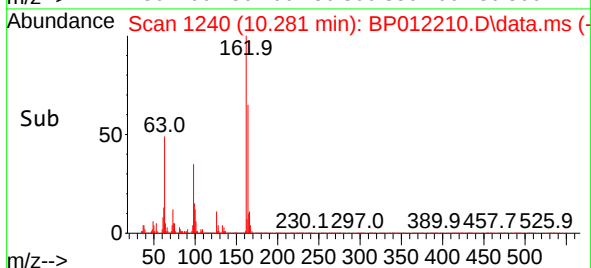
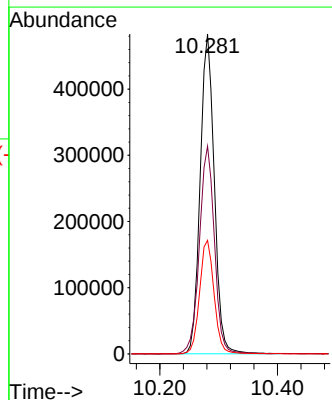
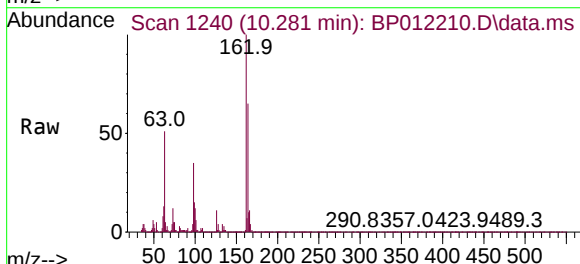
Manual Integrations
APPROVED

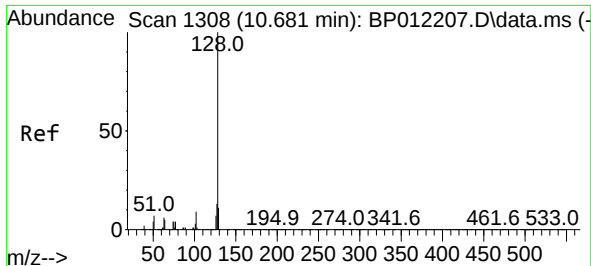
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#29
2,4-Dichlorophenol
Concen: 31.675 ng/ul
RT: 10.281 min Scan# 1240
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

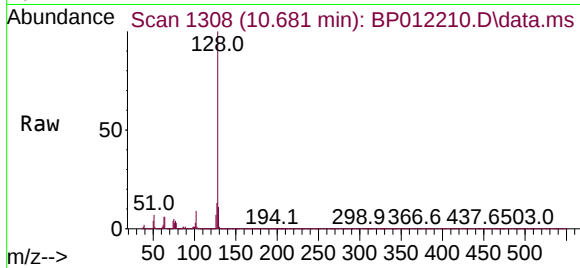
Tgt Ion:162 Resp: 806274
Ion Ratio Lower Upper
162 100
164 64.9 51.2 76.8
98 35.5 28.3 42.5





#30
Naphthalene
Concen: 31.030 ng/ul
RT: 10.681 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

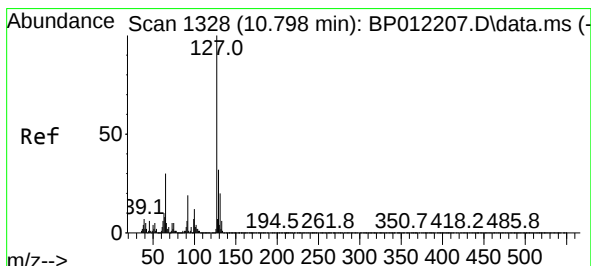
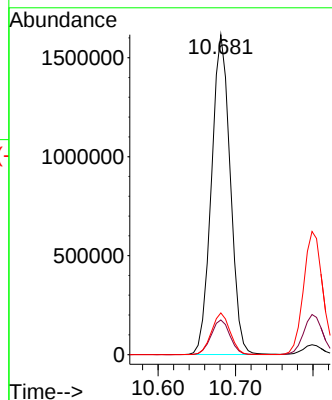
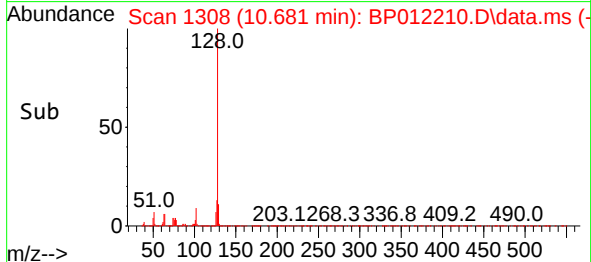
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:128 Resp: 2725018
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.1 10.2 15.4

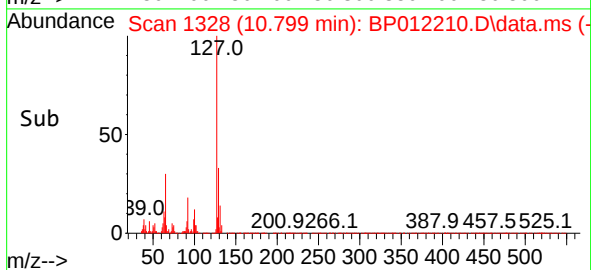
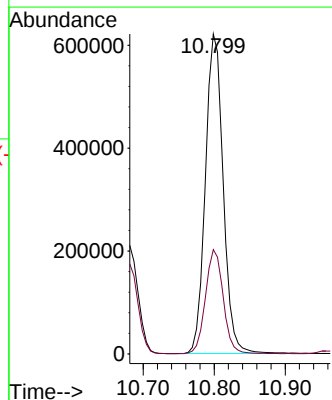
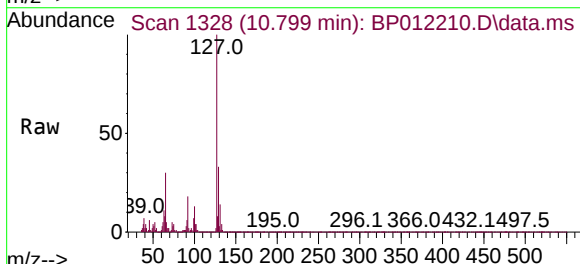
Manual Integrations
APPROVED

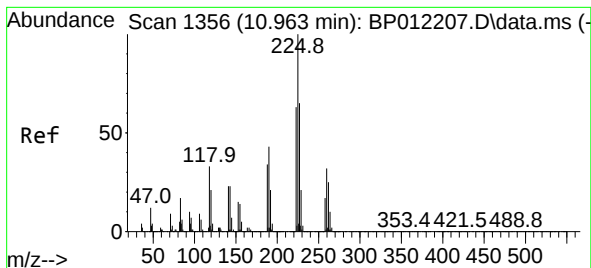
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#32
4-Chloroaniline
Concen: 29.881 ng/ul
RT: 10.799 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

Tgt Ion:127 Resp: 1077904
Ion Ratio Lower Upper
127 100
129 32.6 25.6 38.4





#33

Hexachlorobutadiene

Concen: 31.657 ng/ul

RT: 10.957 min Scan# 1356

Delta R.T. -0.006 min

Lab File: BP012210.D

Acq: 20 Oct 2022 11:08

Instrument :

BNA_P

ClientSampleId :

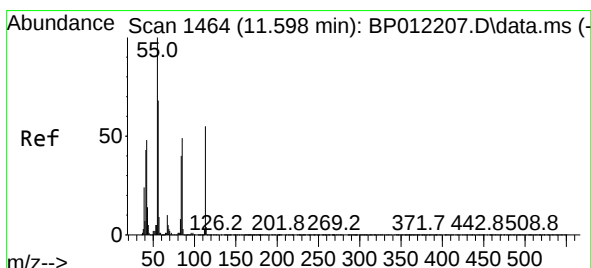
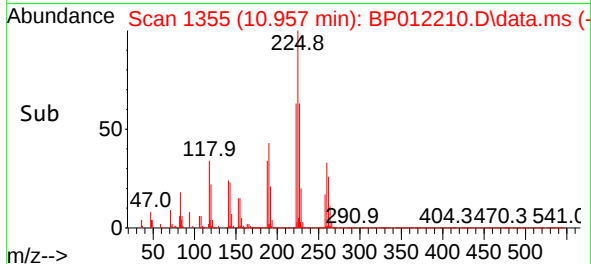
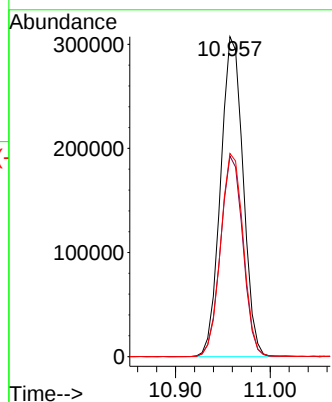
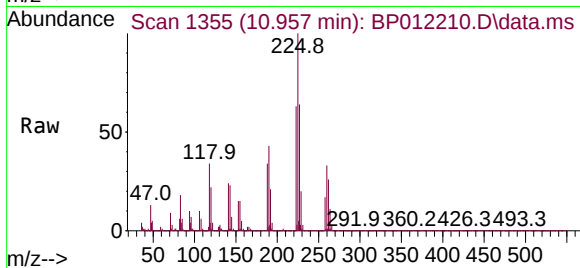
SLCS325

Tgt Ion:	225	Resp:	506833
Ion Ratio	Lower	Upper	
225	100		
223	62.7	50.2	75.4
227	63.5	51.9	77.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#34

Caprolactam

Concen: 30.016 ng/ul m

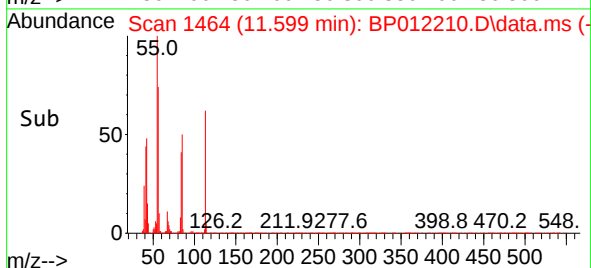
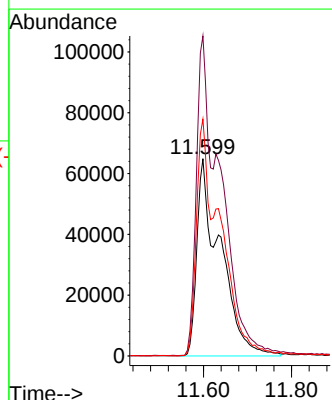
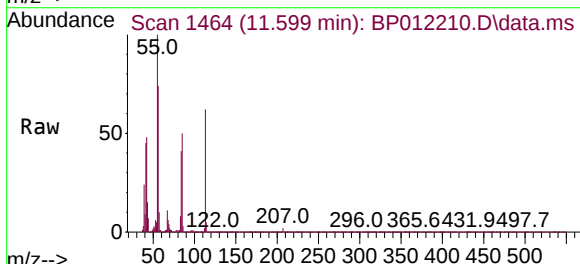
RT: 11.599 min Scan# 1464

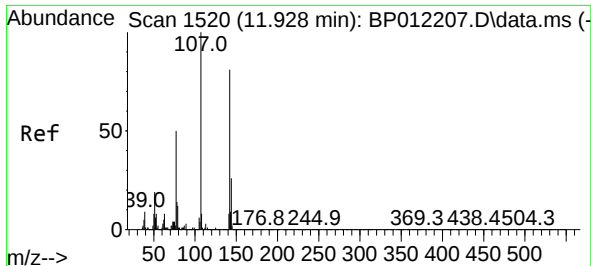
Delta R.T. 0.000 min

Lab File: BP012210.D

Acq: 20 Oct 2022 11:08

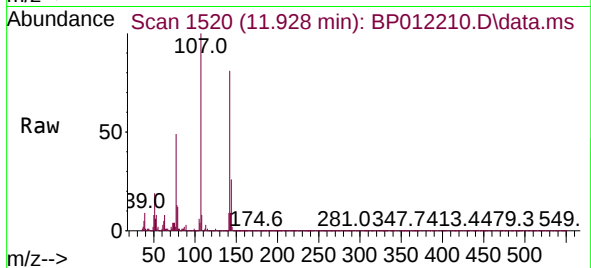
Tgt Ion:	113	Resp:	237181
Ion Ratio	Lower	Upper	
113	100		
55	162.2	133.7	200.5
56	120.0	95.4	143.2





#35
4-Chloro-3-methylphenol
Concen: 31.035 ng/ul
RT: 11.928 min Scan# 1520
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

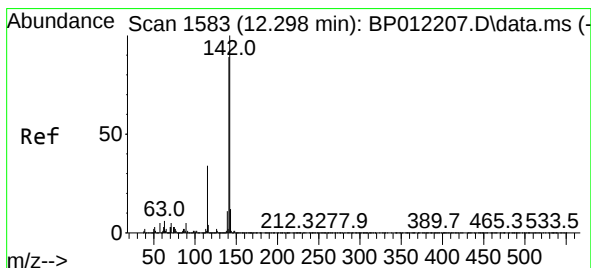
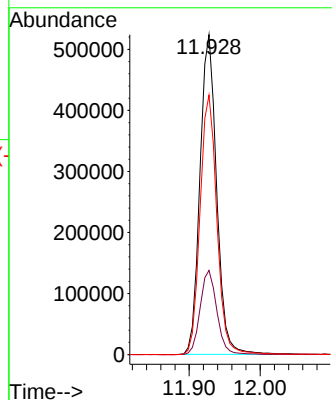
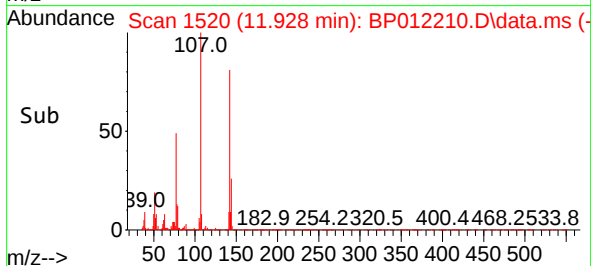
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:107 Resp: 852905
Ion Ratio Lower Upper
107 100
144 26.3 21.2 31.8
142 81.1 65.5 98.3

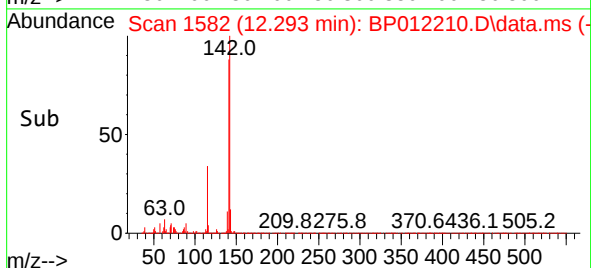
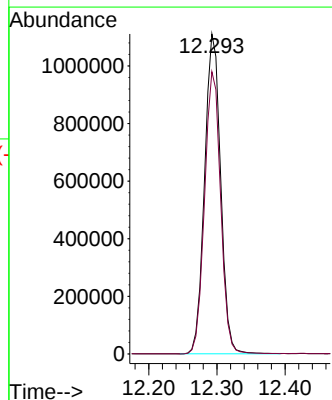
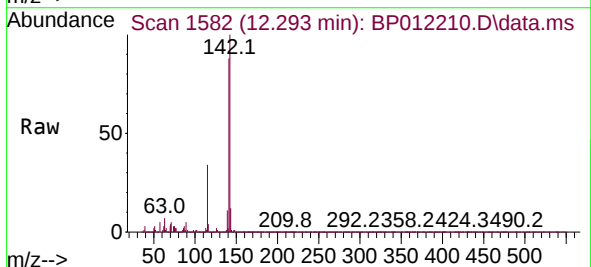
Manual Integrations
APPROVED

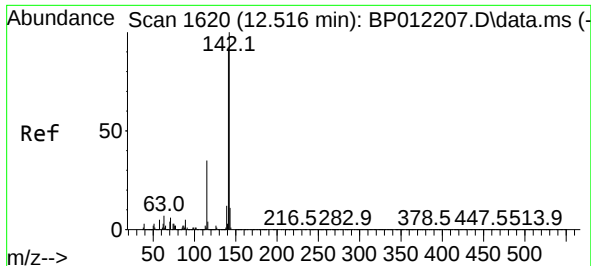
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#36
2-Methylnaphthalene
Concen: 30.412 ng/ul
RT: 12.293 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

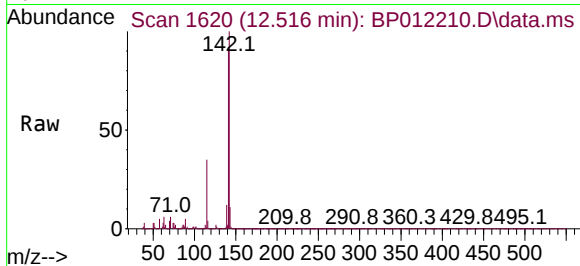
Tgt Ion:142 Resp: 1817137
Ion Ratio Lower Upper
142 100
141 88.2 70.3 105.5





#37
1-Methylnaphthalene
Concen: 30.439 ng/ul
RT: 12.516 min Scan# 1620
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

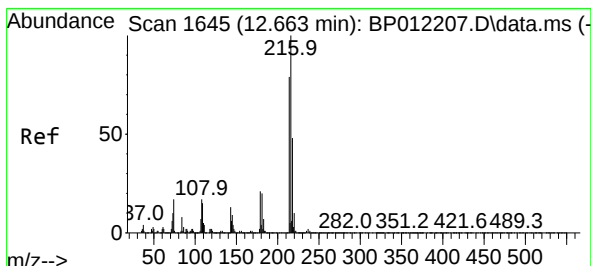
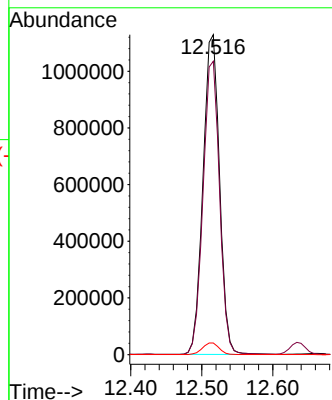
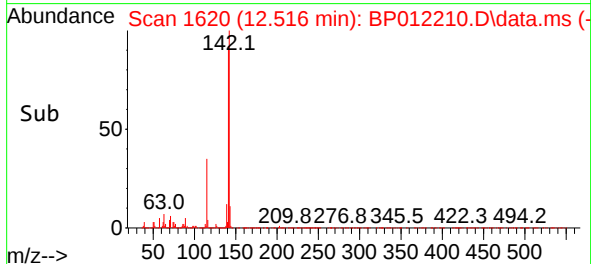
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:142 Resp: 1816070
Ion Ratio Lower Upper
142 100
141 91.7 73.4 110.0
116 3.6 3.0 4.4

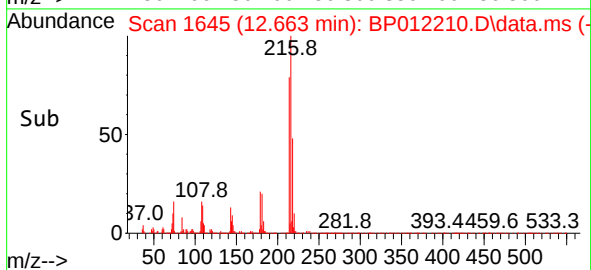
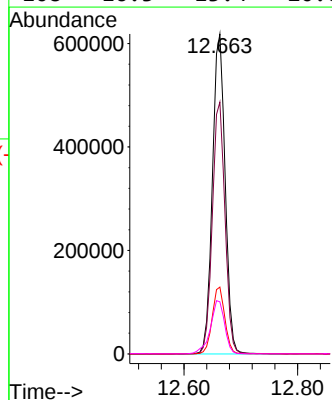
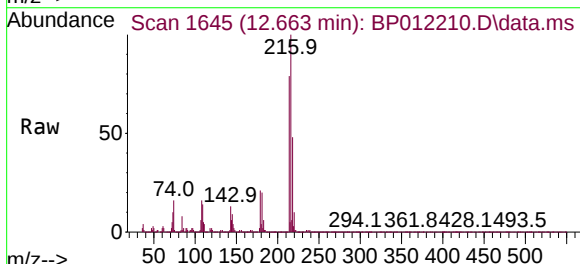
Manual Integrations
APPROVED

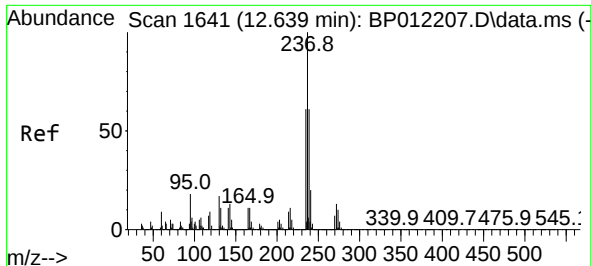
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.406 ng/ul
RT: 12.663 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

Tgt Ion:216 Resp: 962032
Ion Ratio Lower Upper
216 100
214 78.7 62.5 93.7
179 20.9 16.5 24.7
108 16.3 13.4 20.0





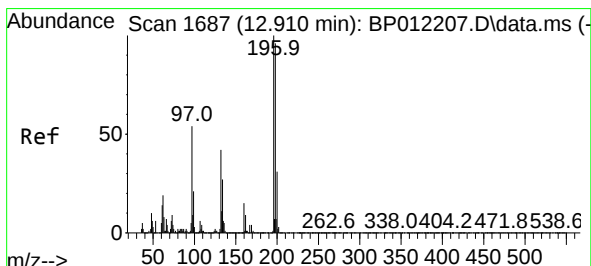
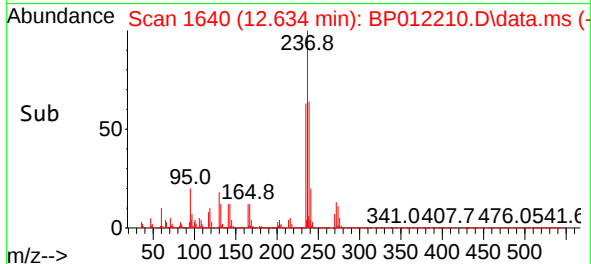
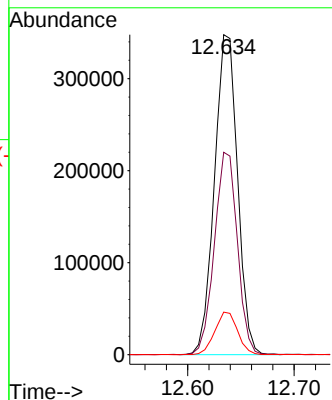
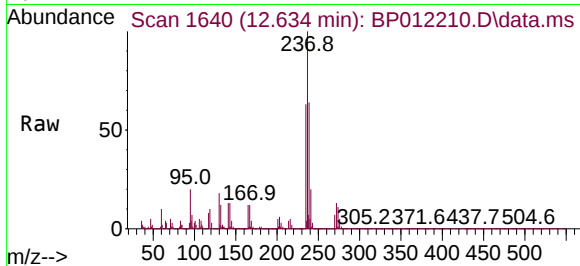
#40
Hexachlorocyclopentadiene
Concen: 33.268 ng/ul
RT: 12.634 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

Instrument :
BNA_P
ClientSampleId :
SLCS325

Tgt Ion:237 Resp: 525079
Ion Ratio Lower Upper
237 100
235 63.2 49.4 74.0
272 13.3 10.5 15.7

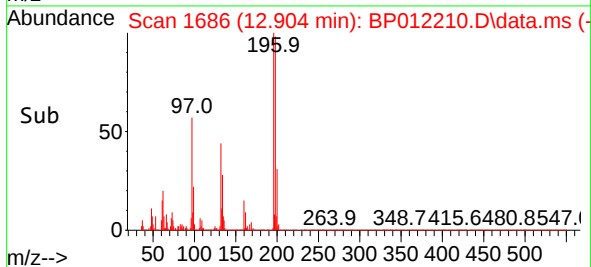
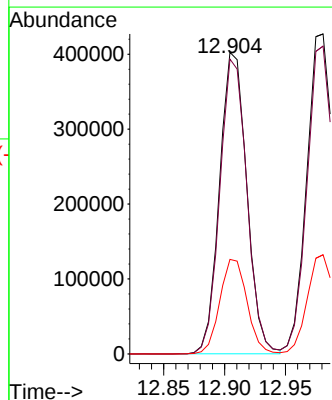
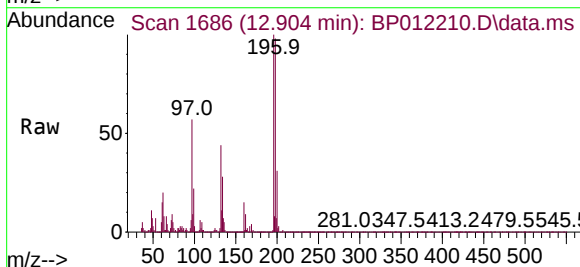
Manual Integrations
APPROVED

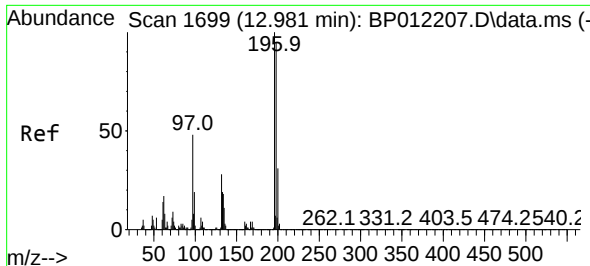
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#41
2,4,6-Trichlorophenol
Concen: 32.767 ng/ul
RT: 12.904 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

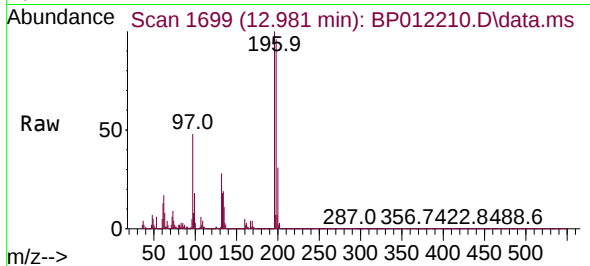
Tgt Ion:196 Resp: 627809
Ion Ratio Lower Upper
196 100
198 97.8 77.4 116.2
200 31.3 24.6 36.8





#42
2,4,5-Trichlorophenol
Concen: 32.918 ng/ul
RT: 12.981 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

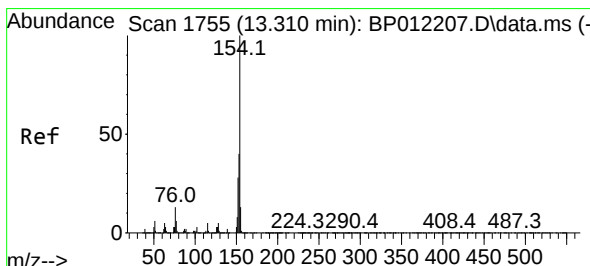
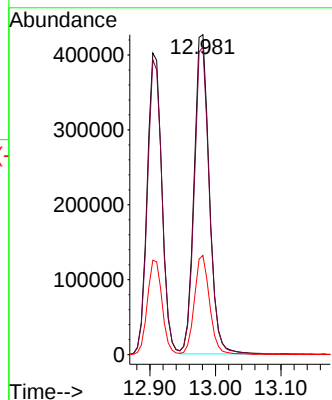
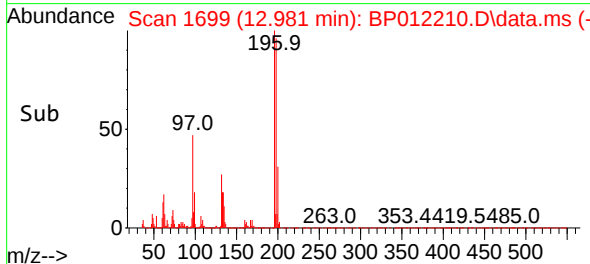
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:196 Resp: 68801
Ion Ratio Lower Upper
196 100
198 96.2 76.2 114.2
200 31.0 24.7 37.1

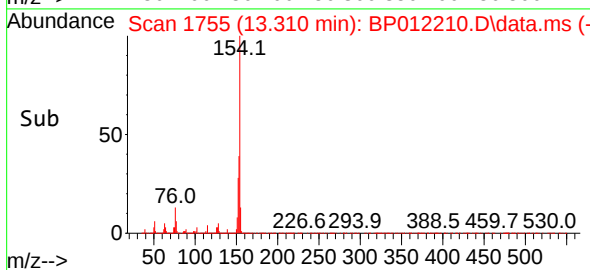
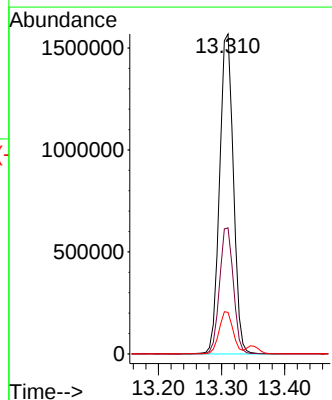
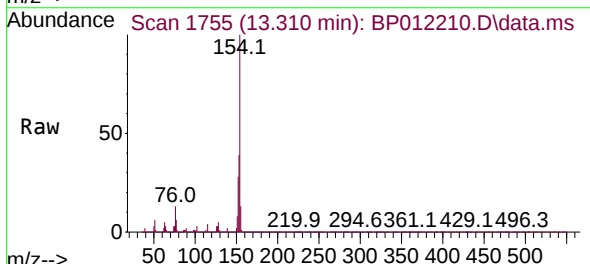
Manual Integrations
APPROVED

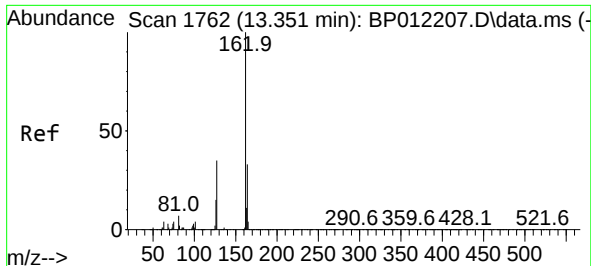
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#43
1,1'-Biphenyl
Concen: 32.771 ng/ul
RT: 13.310 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

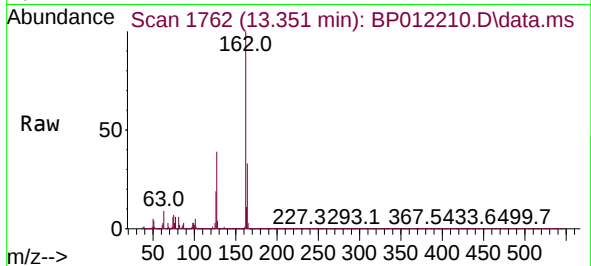
Tgt Ion:154 Resp: 2381376
Ion Ratio Lower Upper
154 100
153 39.4 31.5 47.3
76 13.0 11.0 16.4





#44
2-Chloronaphthalene
Concen: 32.280 ng/ul
RT: 13.351 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

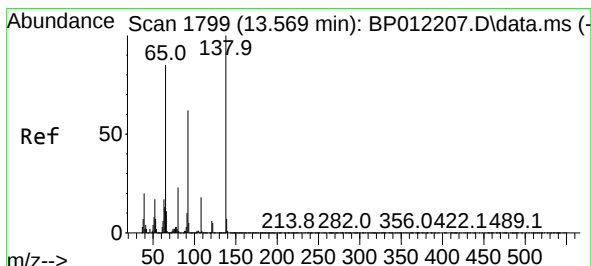
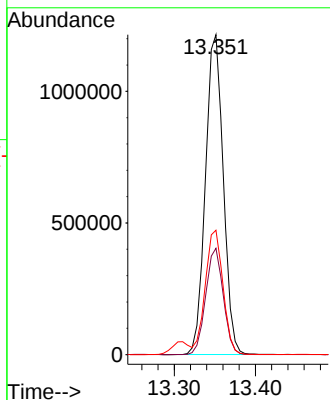
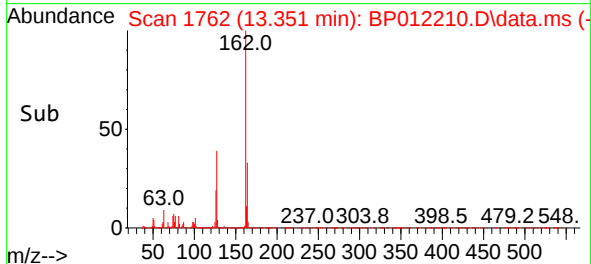
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:162 Resp: 1859680
Ion Ratio Lower Upper
162 100
164 33.2 26.1 39.1
127 38.9 30.8 46.2

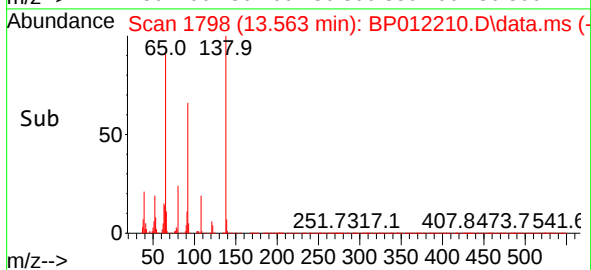
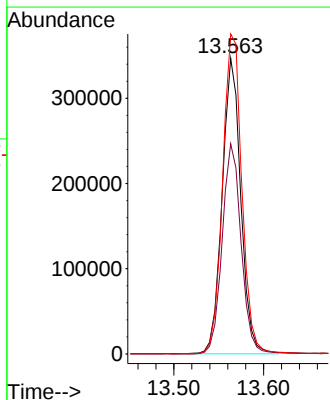
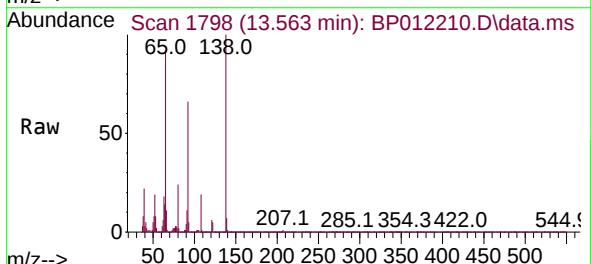
Manual Integrations
APPROVED

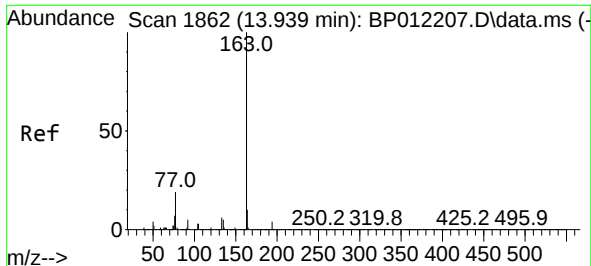
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#45
2-Nitroaniline
Concen: 32.780 ng/ul
RT: 13.563 min Scan# 1798
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

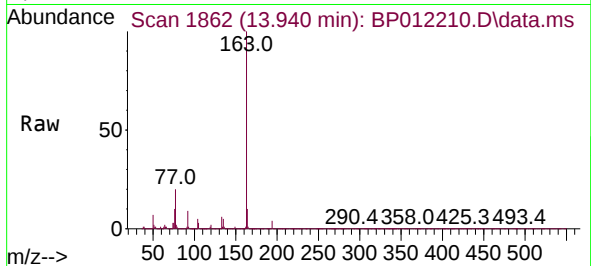
Tgt Ion: 65 Resp: 502063
Ion Ratio Lower Upper
65 100
92 71.1 57.5 86.3
138 108.2 92.5 138.7





#47
Dimethylphthalate
Concen: 31.611 ng/ul
RT: 13.940 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

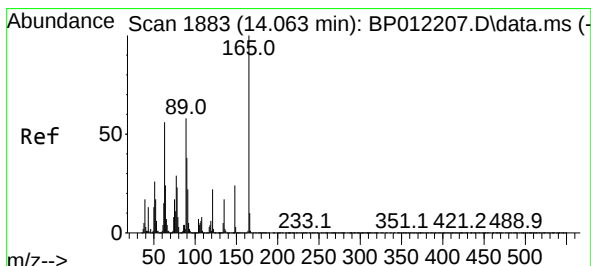
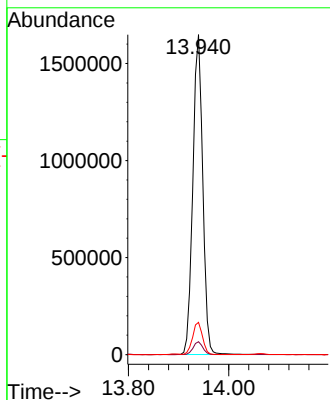
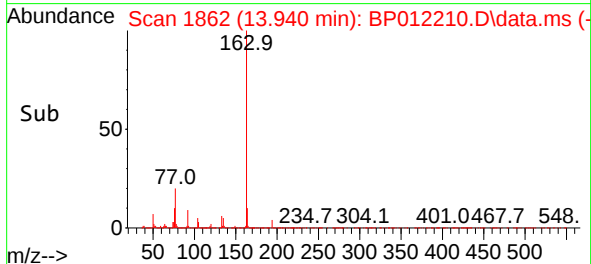
Instrument :
BNA_P
ClientSampleId :
SLCS325



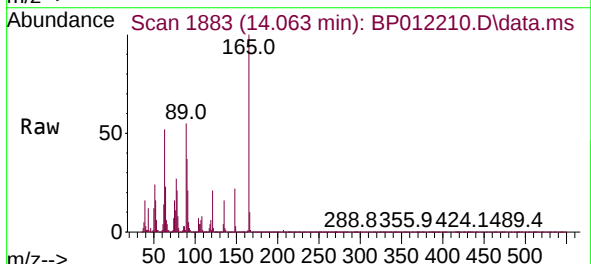
Tgt Ion:163 Resp: 2251235
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.1 8.1 12.1

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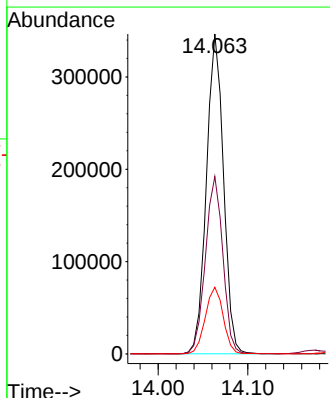
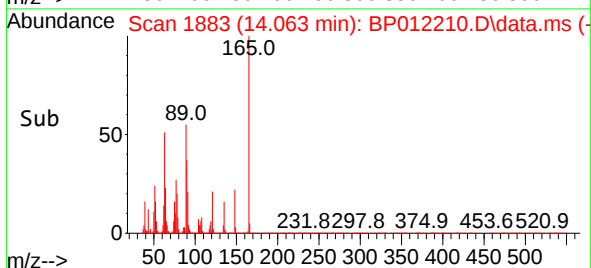
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

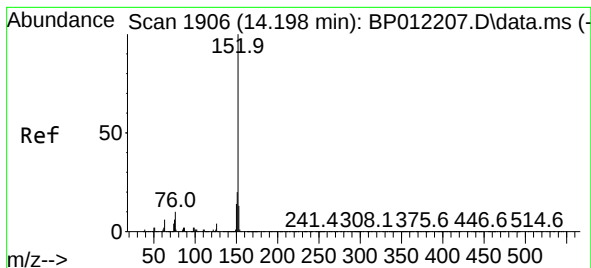


#48
2,6-Dinitrotoluene
Concen: 33.585 ng/ul
RT: 14.063 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08



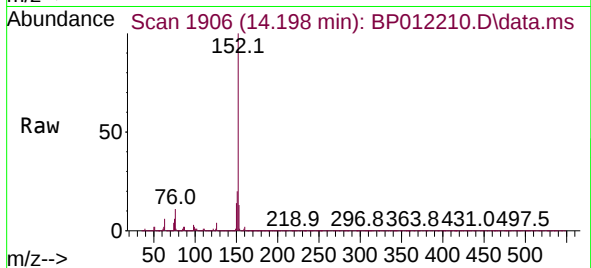
Tgt Ion:165 Resp: 457672
Ion Ratio Lower Upper
165 100
89 55.4 43.9 65.9
121 20.8 17.1 25.7





#50
Acenaphthylene
Concen: 32.559 ng/ul
RT: 14.198 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

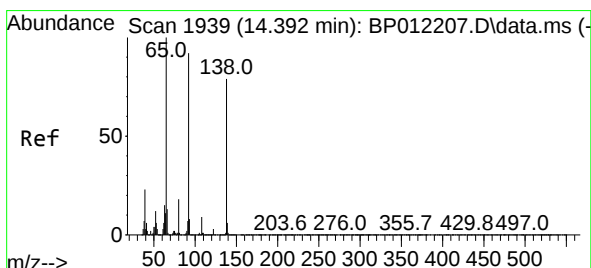
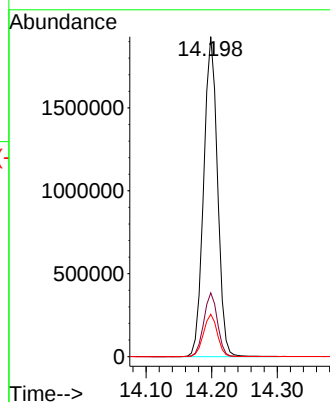
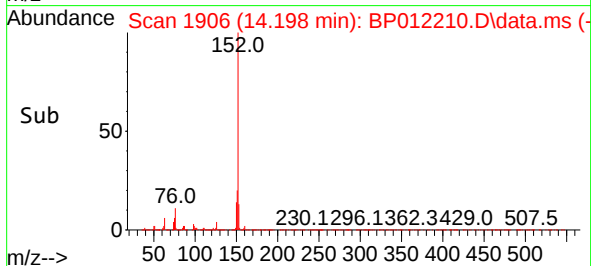
Instrument :
BNA_P
ClientSampleId :
SLCS325



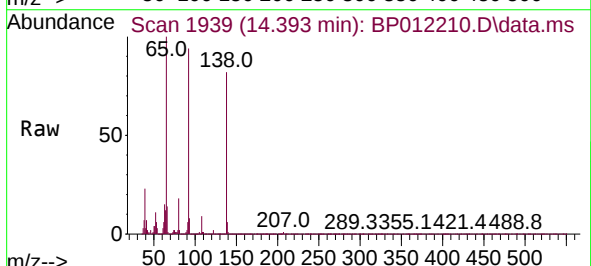
Tgt Ion:152 Resp: 2814372
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.2 10.6 16.0

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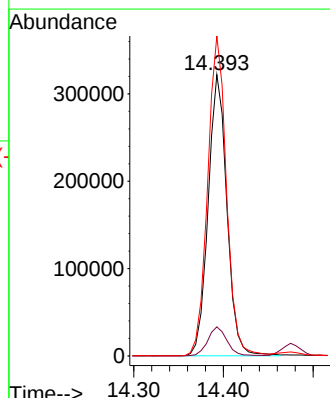
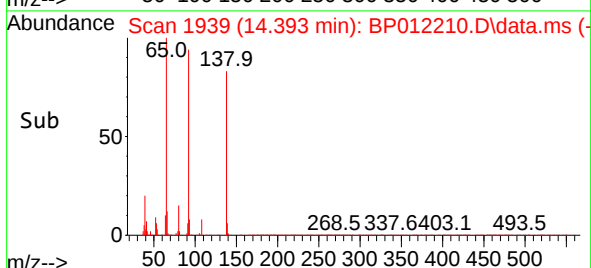
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

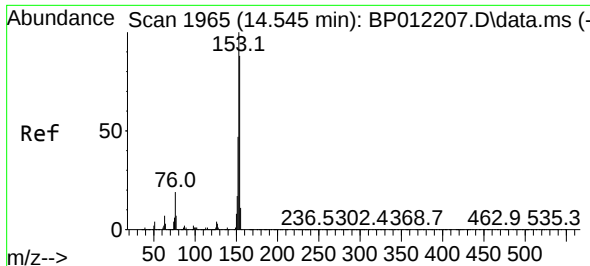


#51
3-Nitroaniline
Concen: 32.463 ng/ul
RT: 14.393 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08



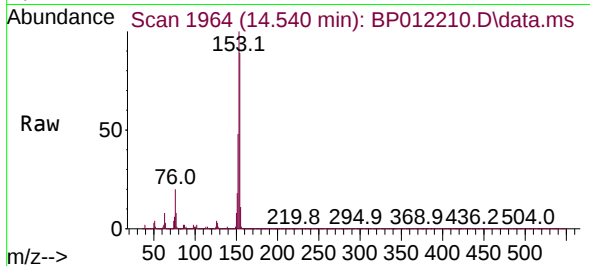
Tgt Ion:138 Resp: 466964
Ion Ratio Lower Upper
138 100
108 10.3 8.2 12.2
92 113.8 93.1 139.7





#52
Acenaphthene
Concen: 31.757 ng/ul
RT: 14.540 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

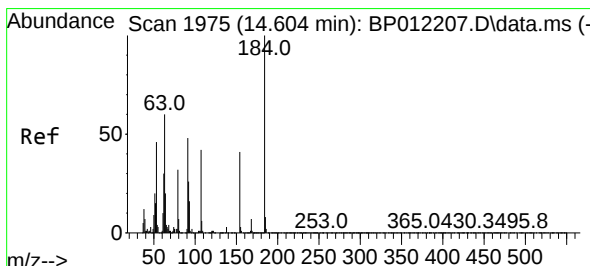
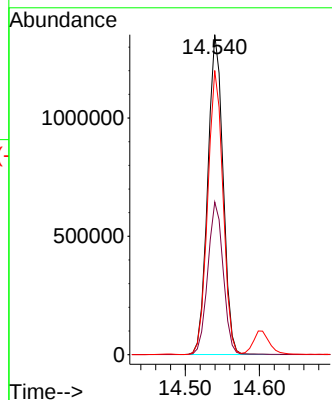
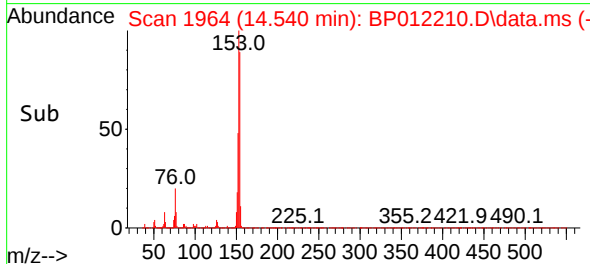
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:153 Resp: 1941339
Ion Ratio Lower Upper
153 100
152 47.7 38.1 57.1
154 88.8 71.4 107.2

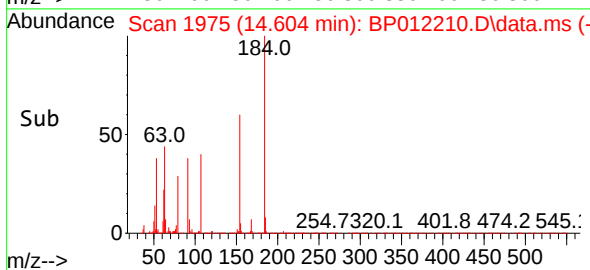
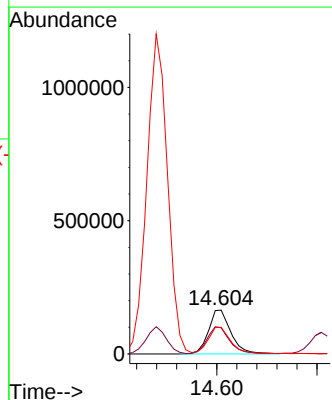
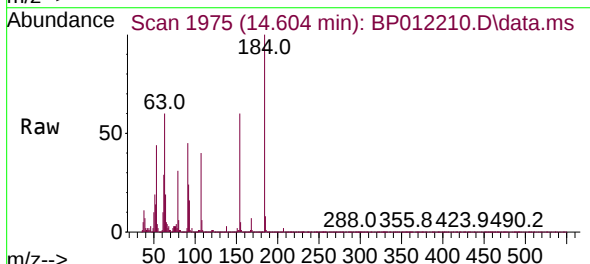
Manual Integrations
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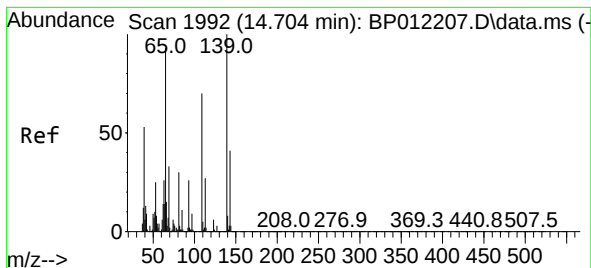
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#53
2,4-Dinitrophenol
Concen: 31.024 ng/ul
RT: 14.604 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

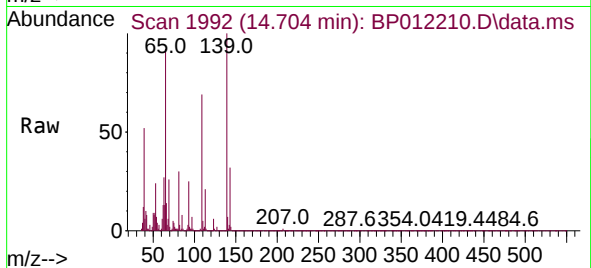
Tgt Ion:184 Resp: 253858
Ion Ratio Lower Upper
184 100
63 59.9 51.1 76.7
154 60.5 47.2 70.8





#55
4-Nitrophenol
Concen: 31.553 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

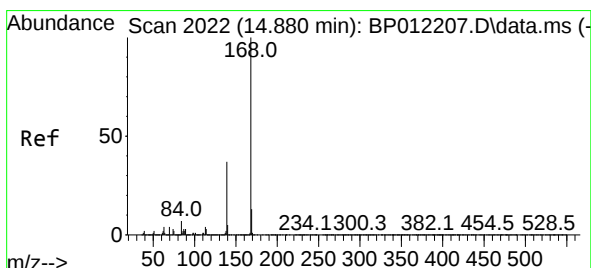
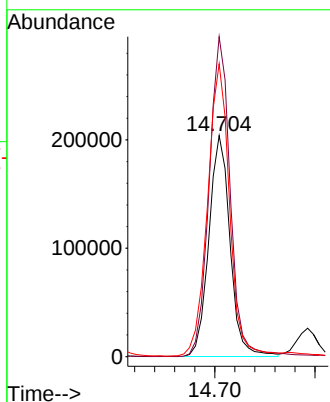
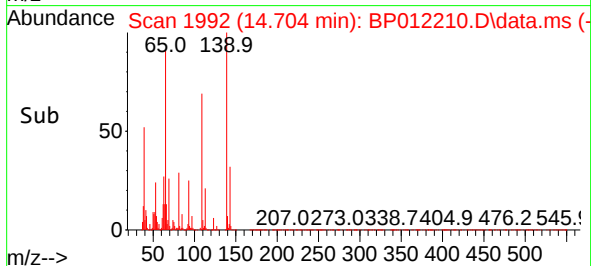
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:109 Resp: 298478
Ion Ratio Lower Upper
109 100
139 144.8 118.5 177.7
65 132.6 110.5 165.7

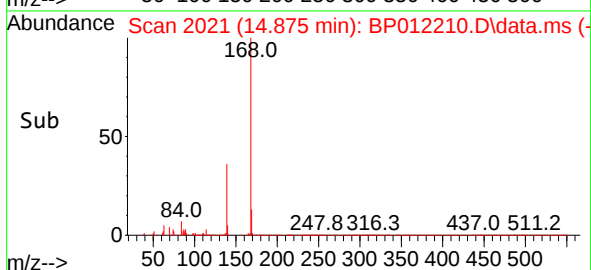
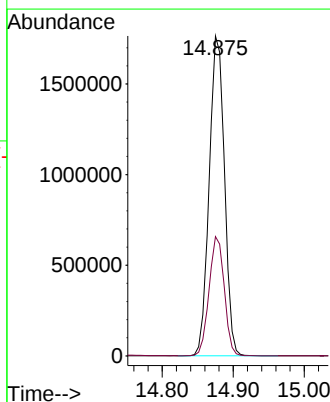
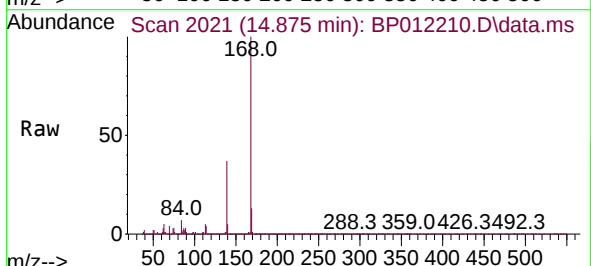
Manual Integrations
APPROVED

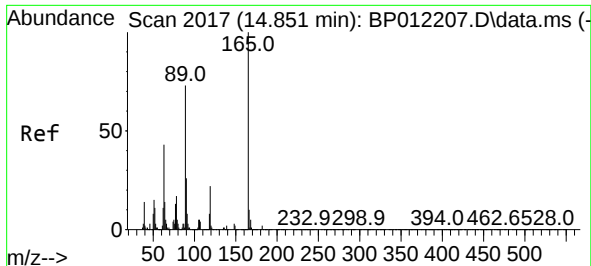
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#56
Dibenzofuran
Concen: 31.562 ng/ul
RT: 14.875 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

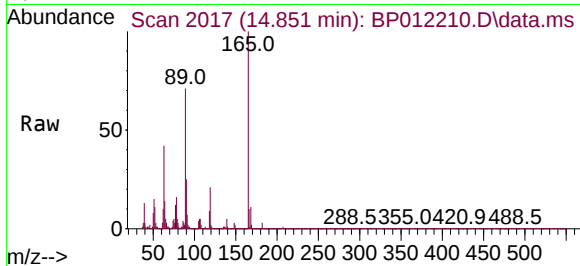
Tgt Ion:168 Resp: 2641287
Ion Ratio Lower Upper
168 100
139 37.3 29.0 43.4





#57
2,4-Dinitrotoluene
Concen: 32.540 ng/ul
RT: 14.851 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

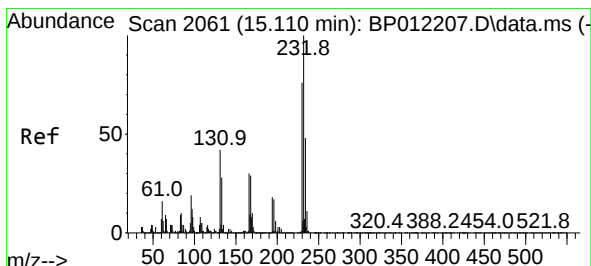
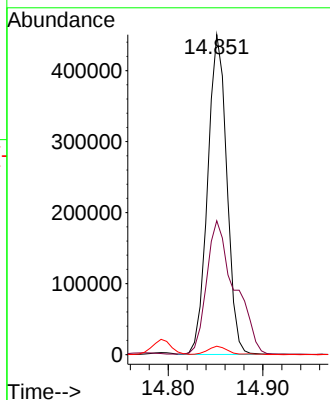
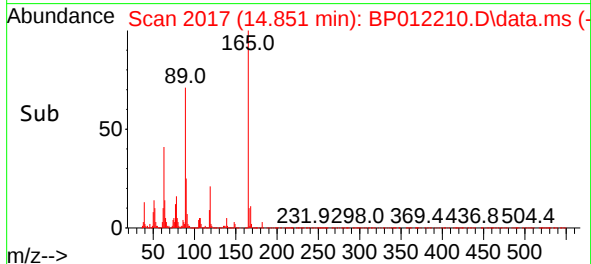
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:165 Resp: 632843
Ion Ratio Lower Upper
165 100
63 41.8 34.1 51.1
182 2.6 2.1 3.1

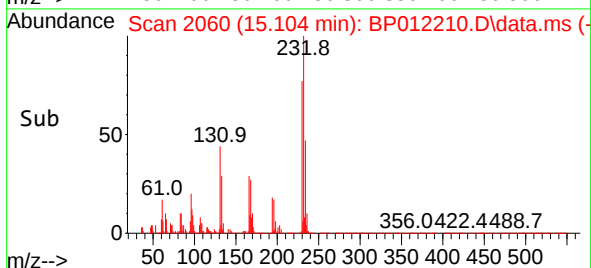
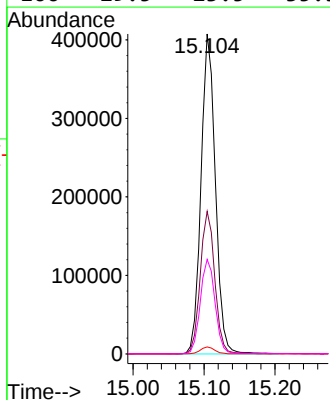
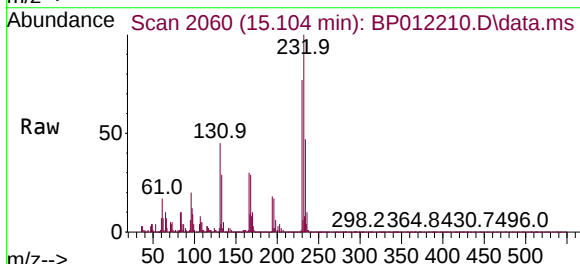
Manual Integrations
APPROVED

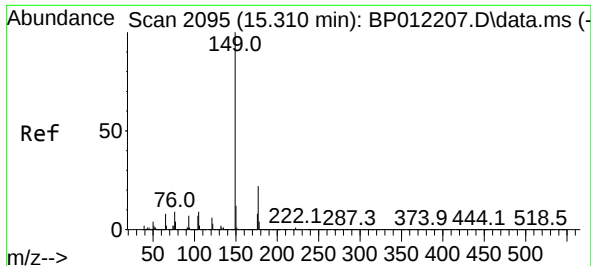
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.265 ng/ul
RT: 15.104 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

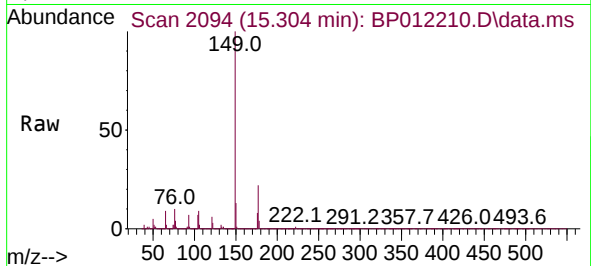
Tgt Ion:232 Resp: 570109
Ion Ratio Lower Upper
232 100
131 44.5 35.0 52.4
130 2.2 1.8 2.8
166 29.5 23.5 35.3





#59
Diethylphthalate
Concen: 31.485 ng/ul
RT: 15.304 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

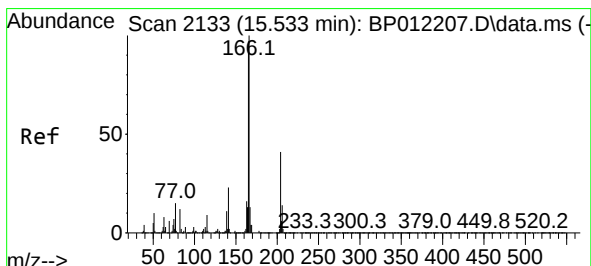
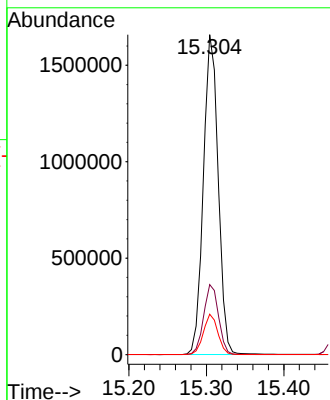
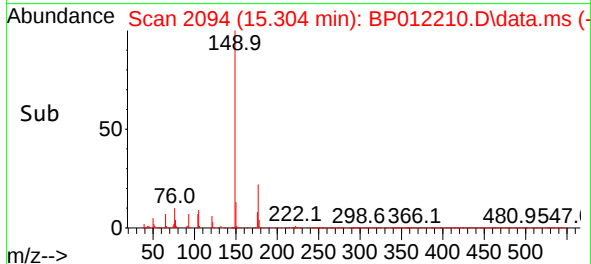
Instrument :
BNA_P
ClientSampleId :
SLCS325



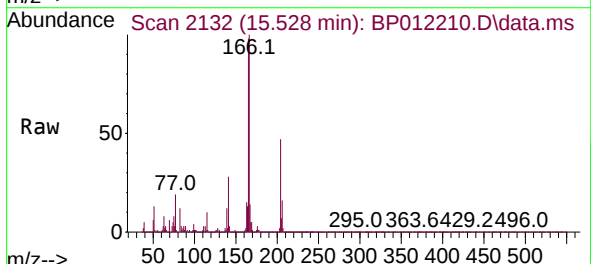
Tgt Ion:149 Resp: 2203846
Ion Ratio Lower Upper
149 100
177 21.9 17.9 26.9
150 12.6 10.1 15.1

Manual Integrations
APPROVED

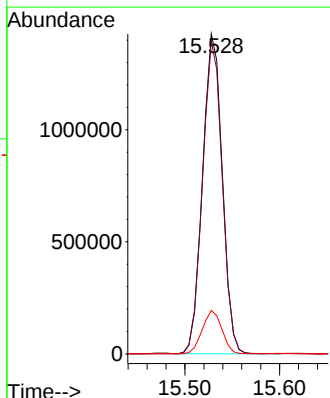
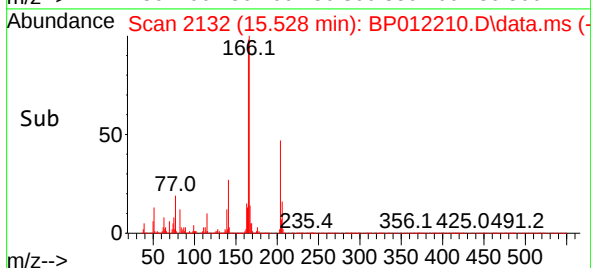
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

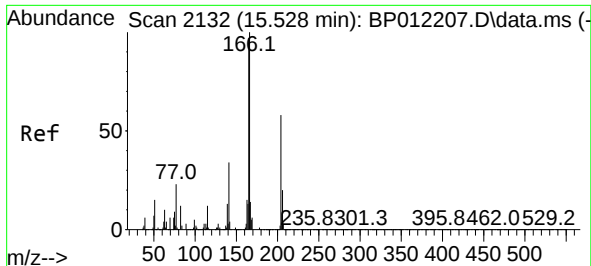


#61
Fluorene
Concen: 31.225 ng/ul
RT: 15.528 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08



Tgt Ion:166 Resp: 2070224
Ion Ratio Lower Upper
166 100
165 97.6 78.0 117.0
167 13.6 10.7 16.1





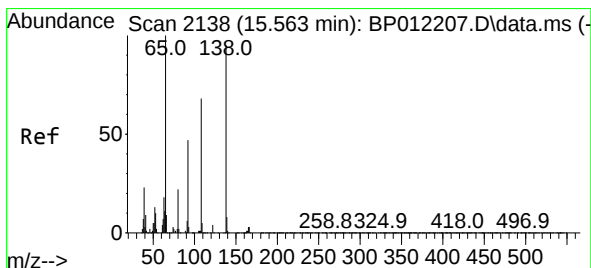
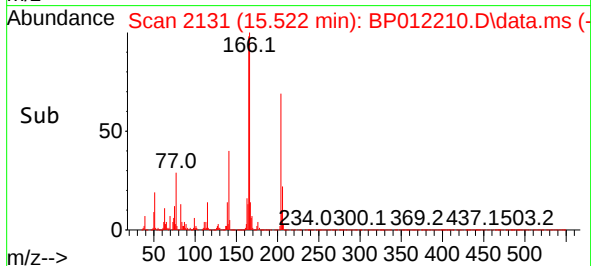
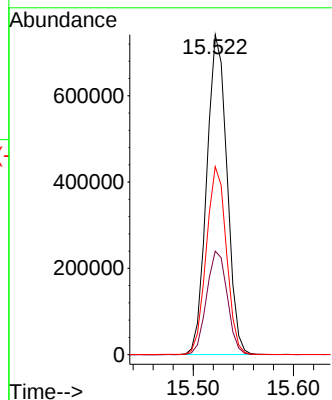
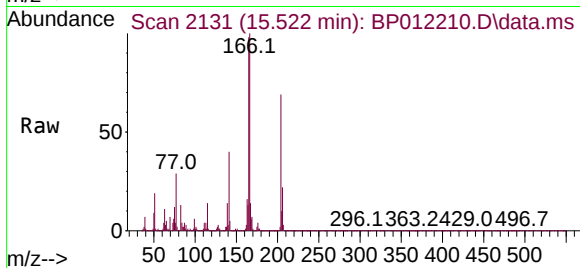
#62
4-Chlorophenyl-phenylether
Concen: 31.475 ng/ul
RT: 15.522 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

Instrument : BNA_P
ClientSampleId : SLCS325

Tgt Ion:204 Resp: 1039969
Ion Ratio Lower Upper
204 100
206 32.3 26.6 39.8
141 58.7 45.3 67.9

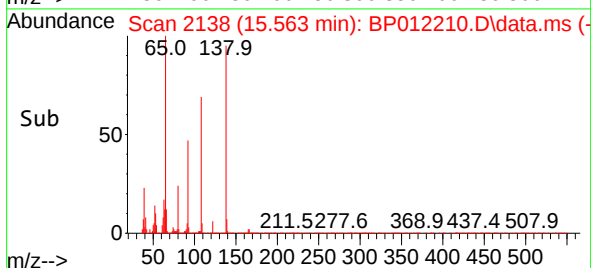
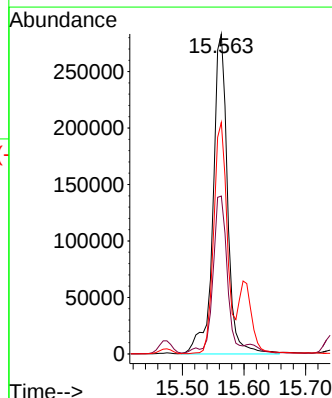
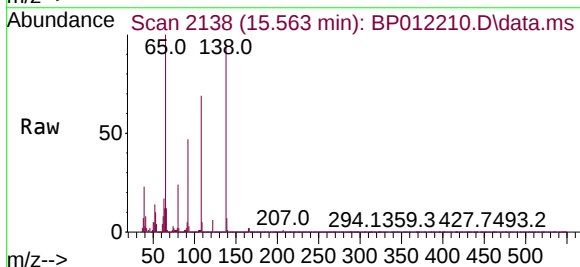
Manual Integrations
APPROVED

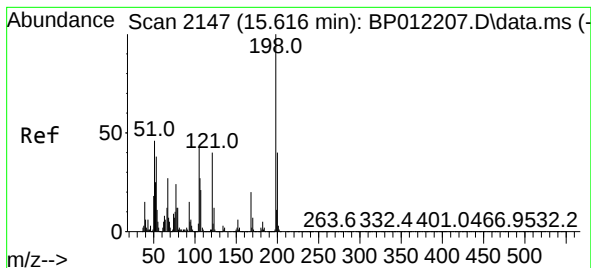
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#63
4-Nitroaniline
Concen: 34.298 ng/ul m
RT: 15.563 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

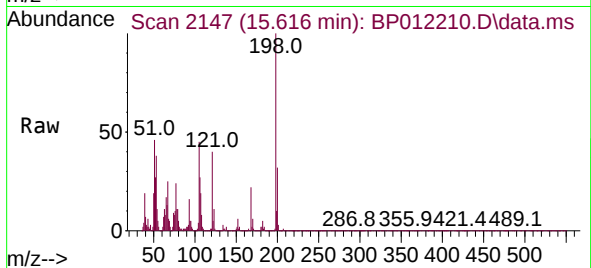
Tgt Ion:138 Resp: 463126
Ion Ratio Lower Upper
138 100
92 49.3 41.6 62.4
108 72.3 57.0 85.6





#66
4,6-Dinitro-2-methylphenol
Concen: 33.110 ng/ul
RT: 15.616 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

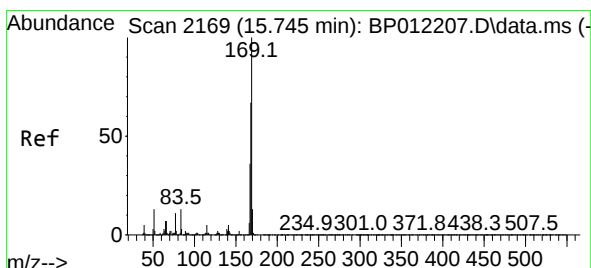
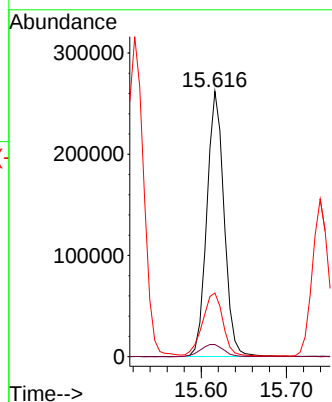
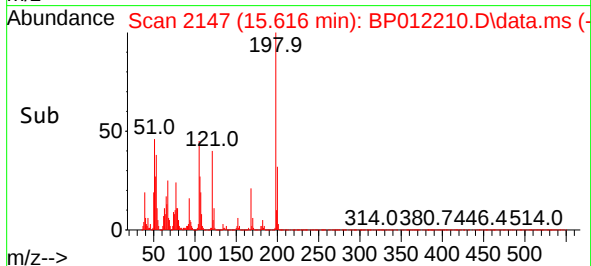
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:198 Resp: 367379
Ion Ratio Lower Upper
198 100
182 4.5 3.8 5.6
77 24.0 17.8 26.6

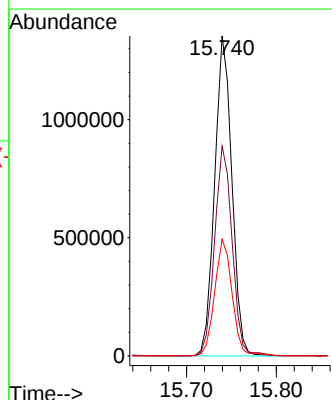
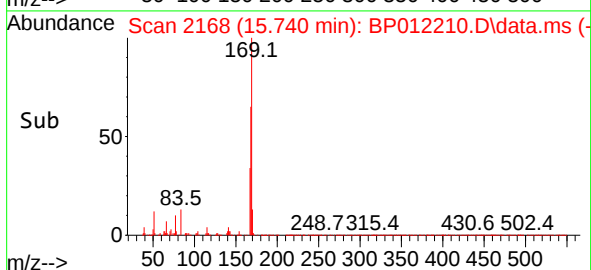
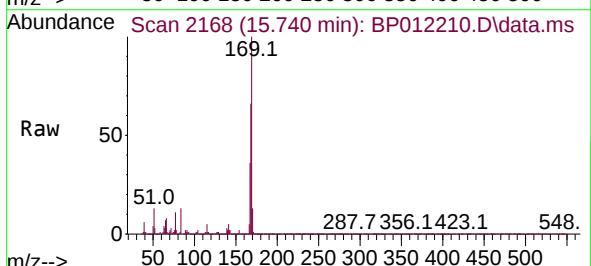
Manual Integrations
APPROVED

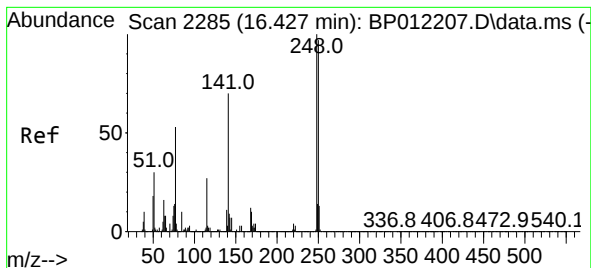
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#67
N-Nitrosodiphenylamine
Concen: 33.507 ng/ul
RT: 15.740 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

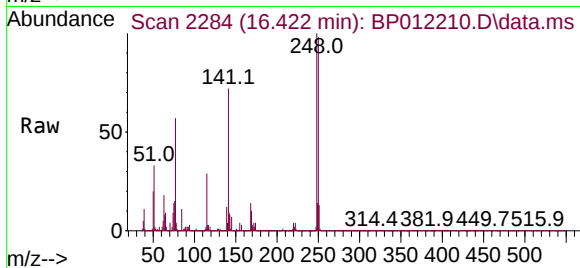
Tgt Ion:169 Resp: 1806869
Ion Ratio Lower Upper
169 100
168 65.5 53.4 80.0
167 36.4 29.2 43.8





#68
4-Bromophenyl-phenylether
Concen: 33.808 ng/ul
RT: 16.422 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

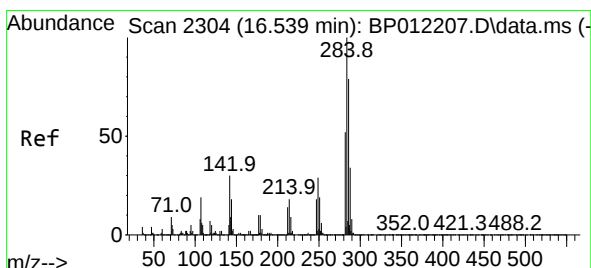
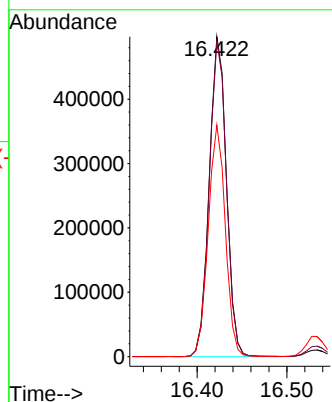
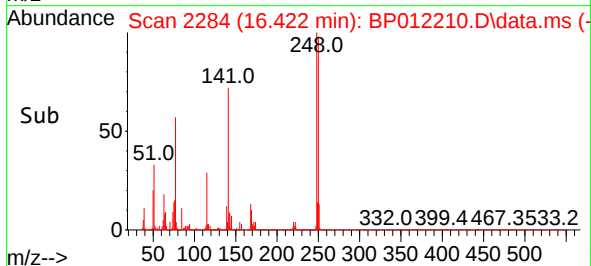
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:248 Resp: 665064
Ion Ratio Lower Upper
248 100
250 98.5 79.0 118.4
141 72.4 55.1 82.7

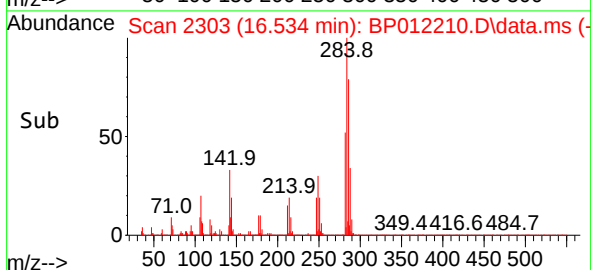
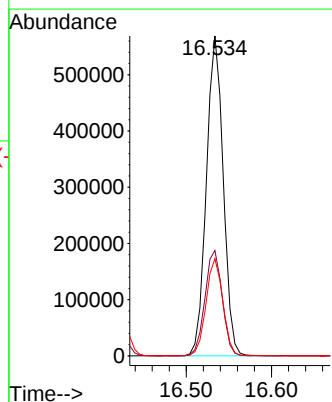
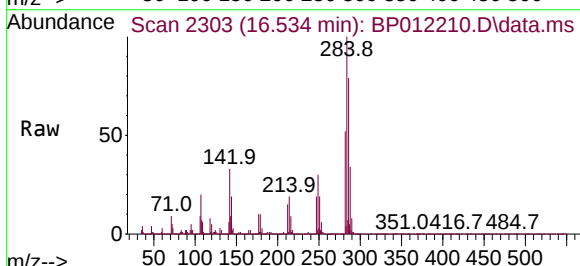
Manual Integrations
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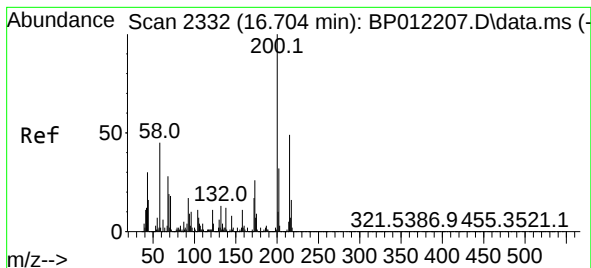
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#69
Hexachlorobenzene
Concen: 33.669 ng/ul
RT: 16.534 min Scan# 2303
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

Tgt Ion:284 Resp: 780731
Ion Ratio Lower Upper
284 100
142 32.9 25.5 38.3
249 30.4 23.6 35.4





#70

Atrazine

Concen: 29.654 ng/ul

RT: 16.704 min Scan# 2332

Delta R.T. 0.000 min

Lab File: BP012210.D

Acq: 20 Oct 2022 11:08

Instrument :

BNA_P

ClientSampleId :

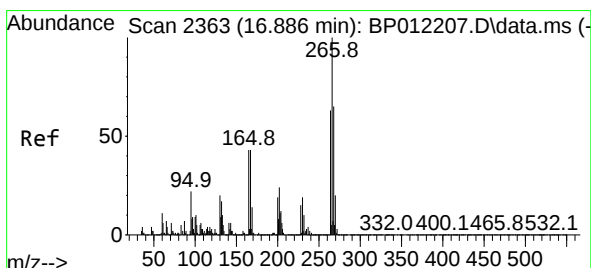
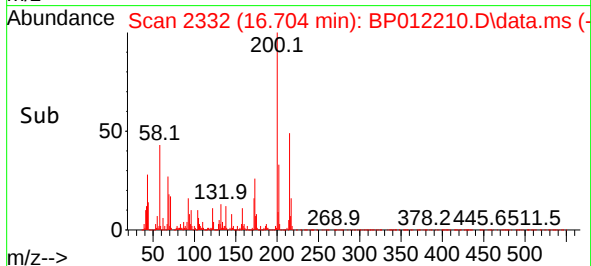
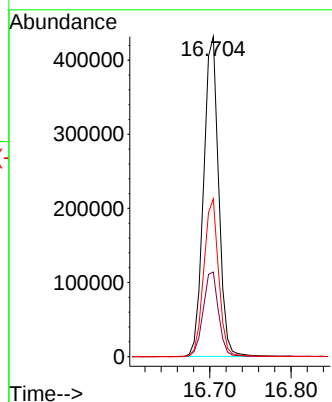
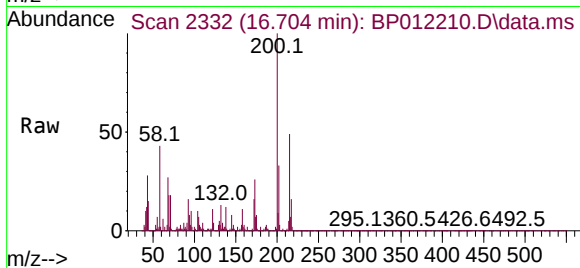
SLCS325

Tgt Ion:200	Resp: 558244
Ion Ratio	Lower Upper
200 100	
173 26.4	21.4 32.0
215 49.3	38.2 57.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#71

Pentachlorophenol

Concen: 31.920 ng/ul

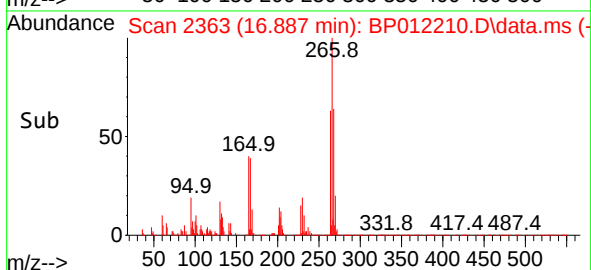
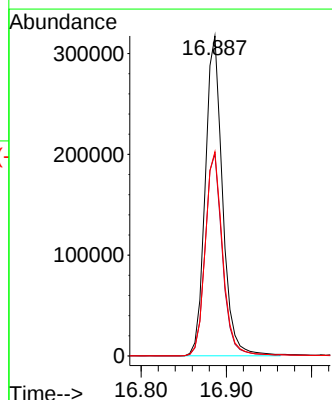
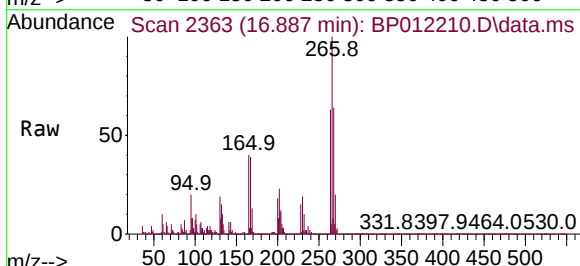
RT: 16.887 min Scan# 2363

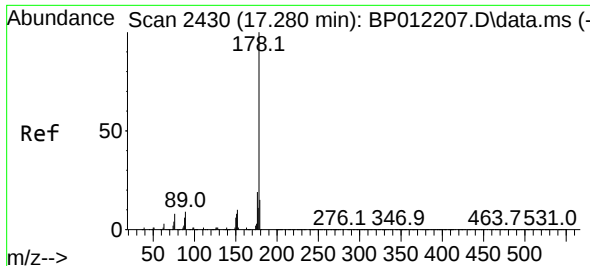
Delta R.T. 0.000 min

Lab File: BP012210.D

Acq: 20 Oct 2022 11:08

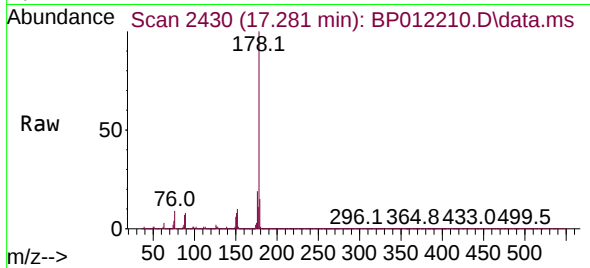
Tgt Ion:266	Resp: 446785
Ion Ratio	Lower Upper
266 100	
264 63.2	50.1 75.1
268 63.8	50.6 76.0





#72
Phenanthrene
Concen: 32.518 ng/ul
RT: 17.281 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

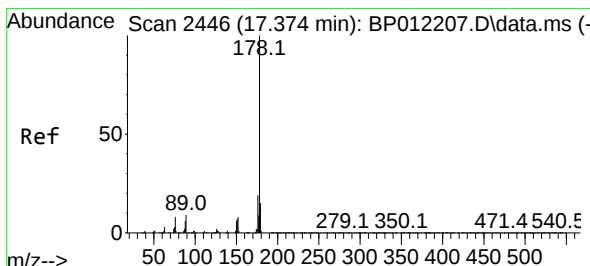
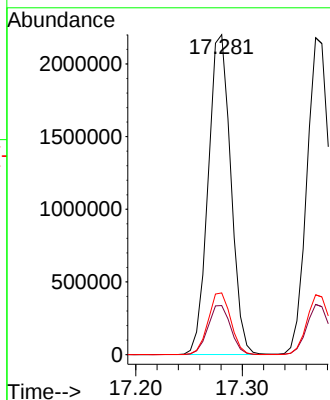
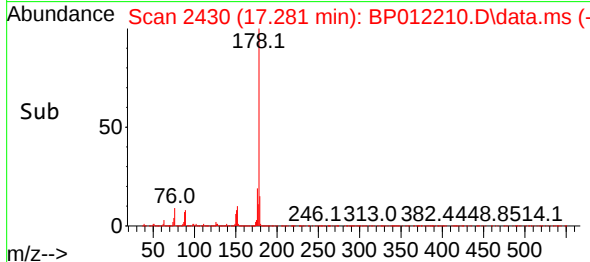
Instrument :
BNA_P
ClientSampleId :
SLCS325



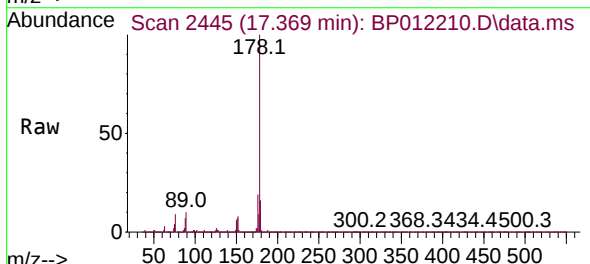
Tgt Ion:178 Resp: 3247200
Ion Ratio Lower Upper
178 100
179 15.3 12.6 18.8
176 19.3 15.6 23.4

Manual Integrations
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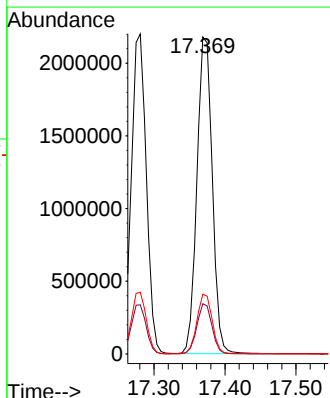
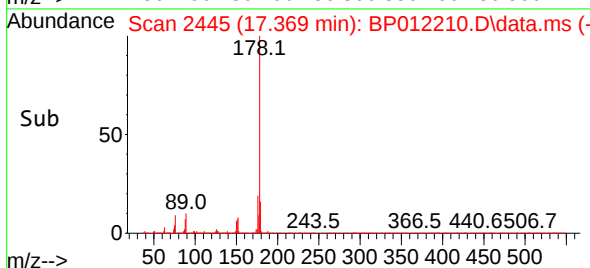
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

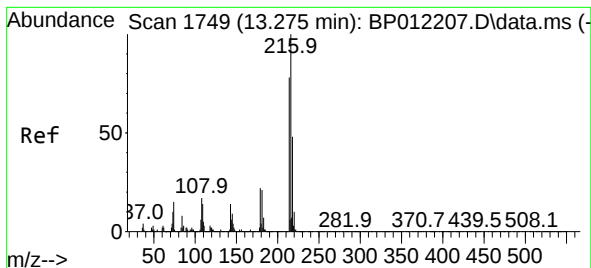


#74
Anthracene
Concen: 32.957 ng/ul
RT: 17.369 min Scan# 2445
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08



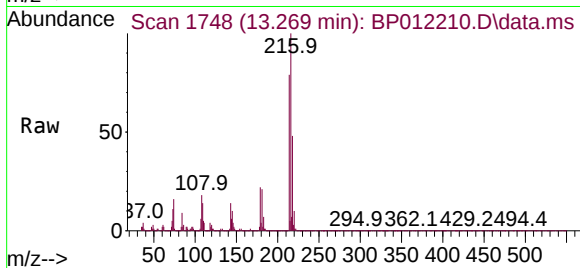
Tgt Ion:178 Resp: 3256210
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 18.9 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.759 ng/uL
RT: 13.269 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

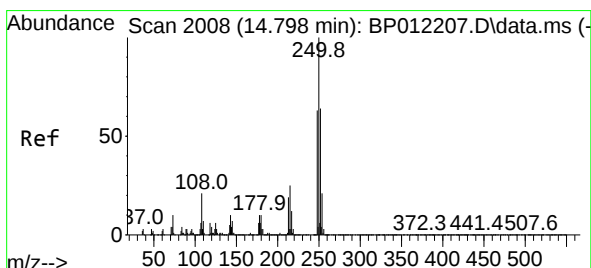
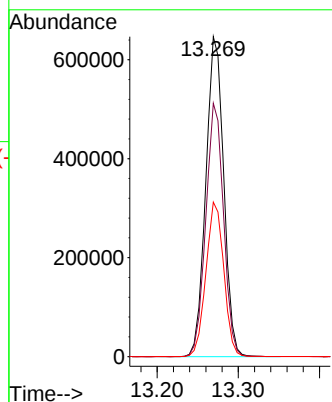
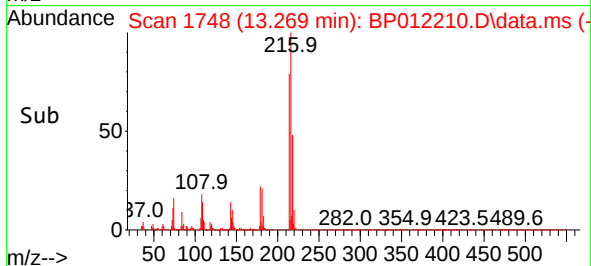
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:216 Resp: 991389
Ion Ratio Lower Upper
216 100
214 79.2 62.9 94.3
218 48.3 38.6 57.8

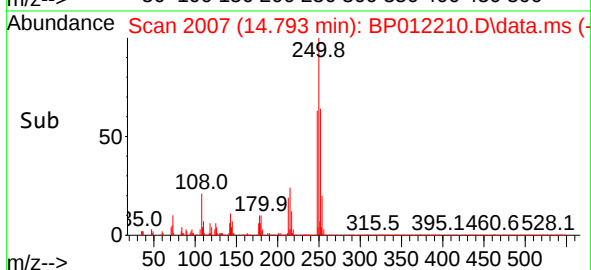
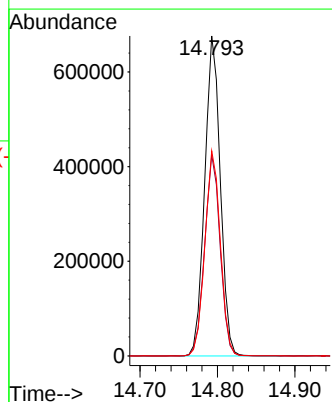
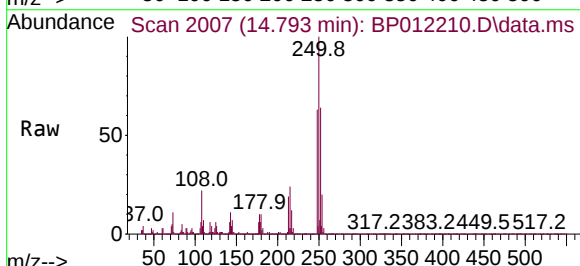
Manual Integrations
APPROVED

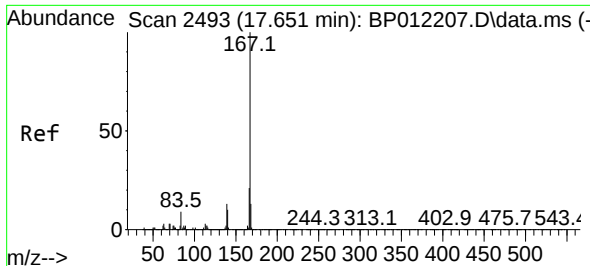
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#76
Pentachlorobenzene
Concen: 32.296 ng/uL
RT: 14.793 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

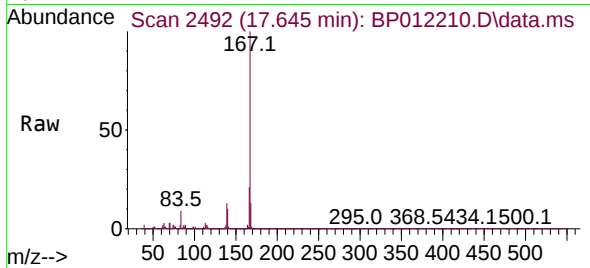
Tgt Ion:250 Resp: 943147
Ion Ratio Lower Upper
250 100
248 62.8 50.3 75.5
252 64.1 52.0 78.0





#77
 Carbazole
 Concen: 32.538 ng/ul
 RT: 17.645 min Scan# 2493
 Delta R.T. -0.006 min
 Lab File: BP012210.D
 Acq: 20 Oct 2022 11:08

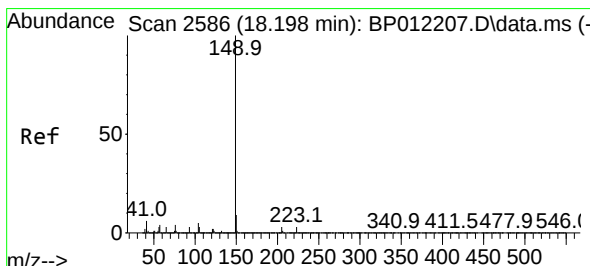
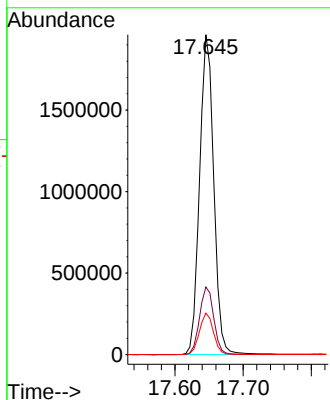
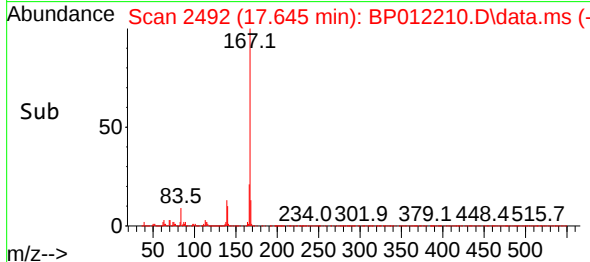
Instrument :
 BNA_P
 ClientSampleId :
 SLCS325



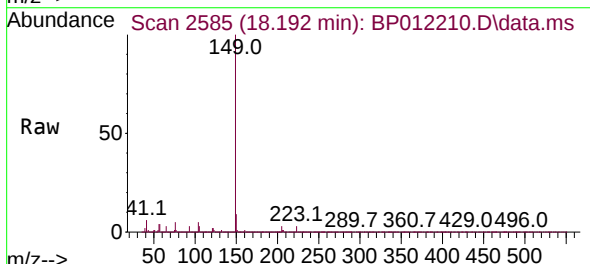
Tgt Ion:167 Resp: 2837266
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.3 25.9
 139 13.0 10.2 15.4

Manual Integrations
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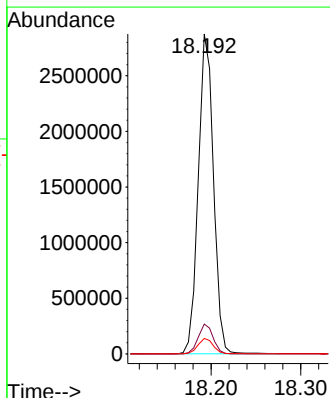
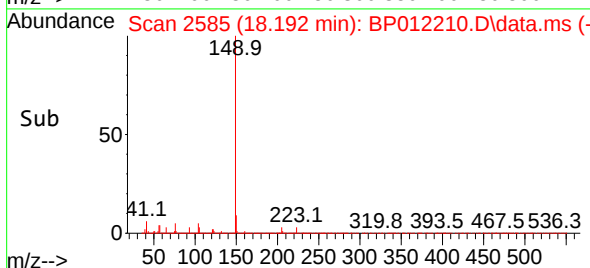
Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :mohammad ahmed 10/24/2022

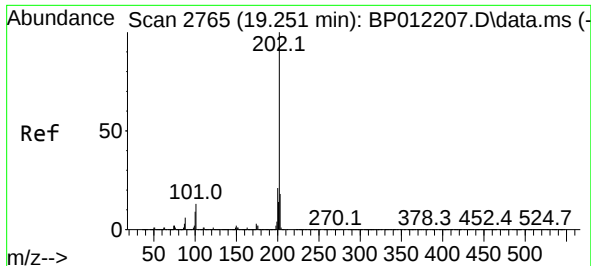


#78
 Di-n-butylphthalate
 Concen: 32.344 ng/ul
 RT: 18.192 min Scan# 2585
 Delta R.T. -0.006 min
 Lab File: BP012210.D
 Acq: 20 Oct 2022 11:08



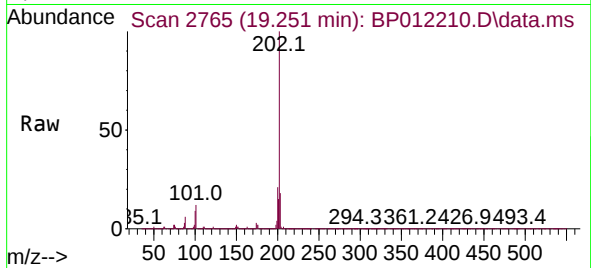
Tgt Ion:149 Resp: 3383272
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 4.8 3.8 5.6





#80
Fluoranthene
Concen: 34.161 ng/u1
RT: 19.251 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

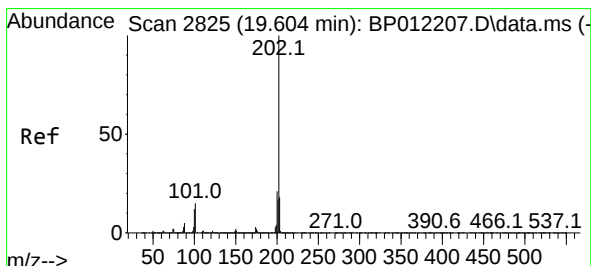
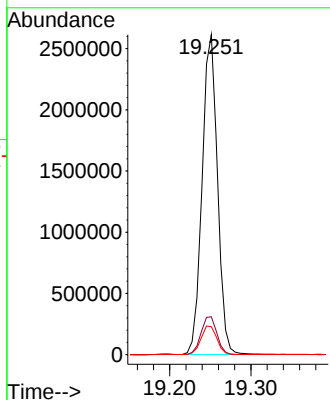
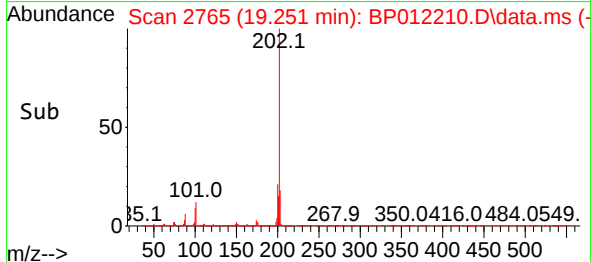
Instrument :
BNA_P
ClientSampleId :
SLCS325



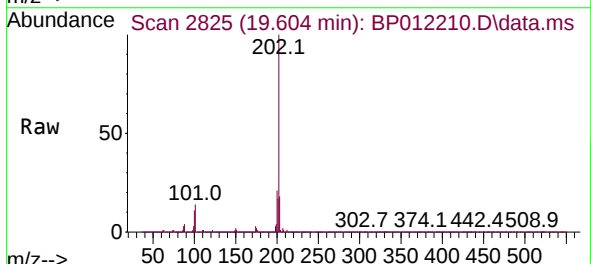
Tgt Ion:202 Resp: 3443907
Ion Ratio Lower Upper
202 100
101 11.8 10.4 15.6
100 8.7 7.7 11.5

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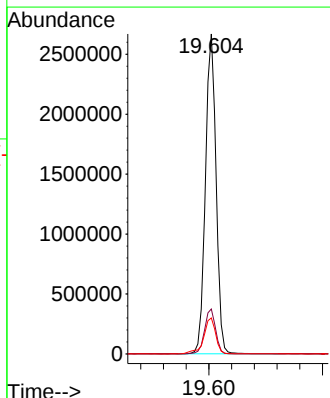
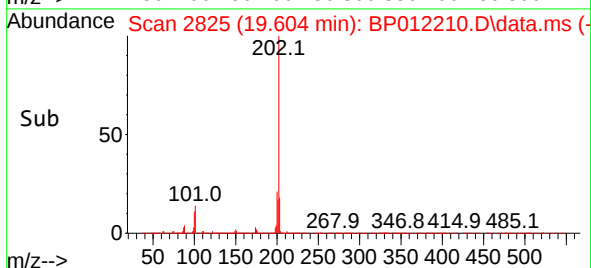
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022

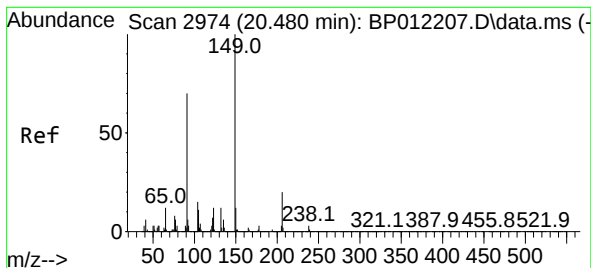


#82
Pyrene
Concen: 33.803 ng/u1
RT: 19.604 min Scan# 2825
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08



Tgt Ion:202 Resp: 3486600
Ion Ratio Lower Upper
202 100
101 14.1 12.3 18.5
100 11.2 10.0 15.0





#83

Butylbenzylphthalate

Concen: 32.349 ng/ul

RT: 20.475 min Scan# 2974

Delta R.T. -0.006 min

Lab File: BP012210.D

Acq: 20 Oct 2022 11:08

Instrument :

BNA_P

ClientSampleId :

SLCS325

Tgt Ion:149 Resp: 129774

Ion Ratio Lower Upper

149 100

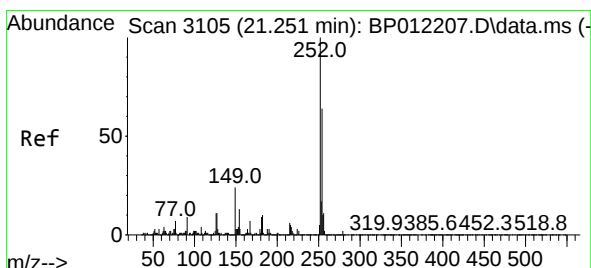
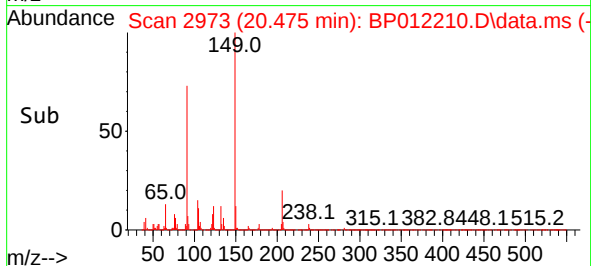
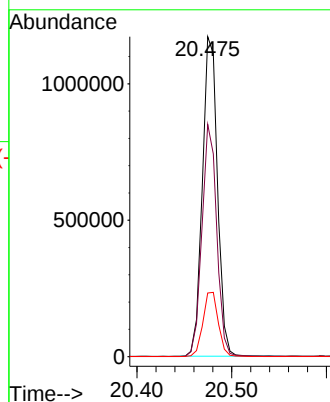
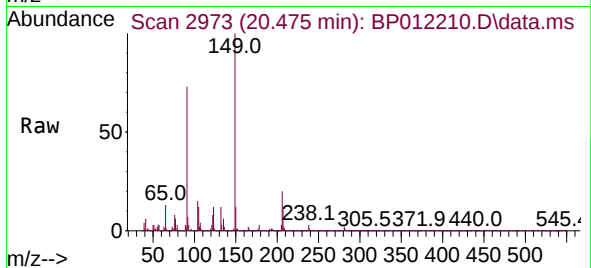
91 72.6 56.1 84.1

206 19.9 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#84

3,3'-Dichlorobenzidine

Concen: 32.704 ng/ul

RT: 21.251 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BP012210.D

Acq: 20 Oct 2022 11:08

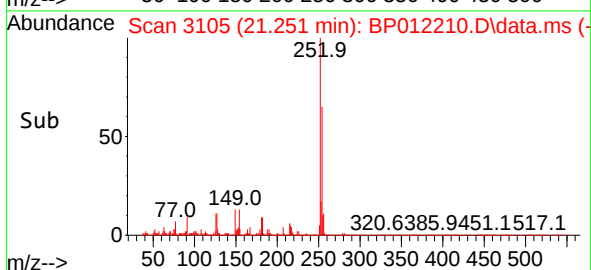
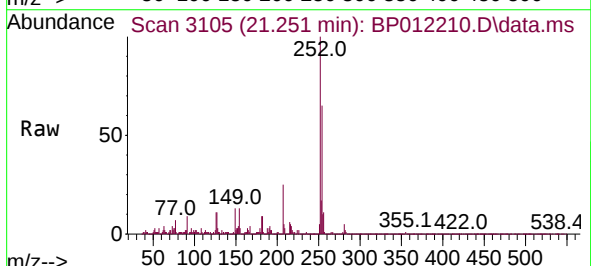
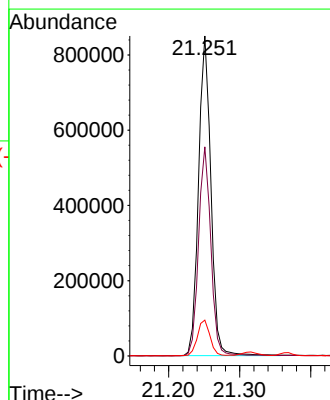
Tgt Ion:252 Resp: 1020676

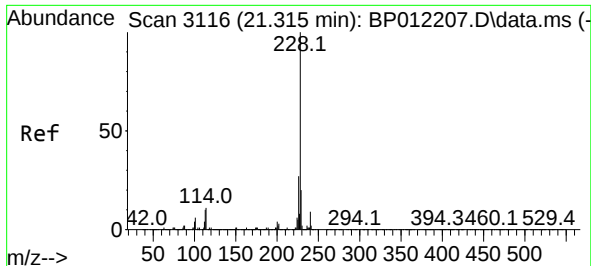
Ion Ratio Lower Upper

252 100

254 65.3 52.2 78.4

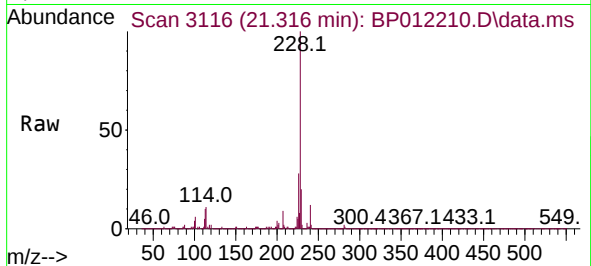
126 11.2 9.8 14.6





#85
Benzo(a)anthracene
Concen: 32.748 ng/ul
RT: 21.316 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

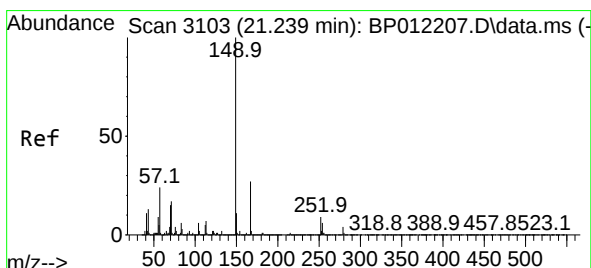
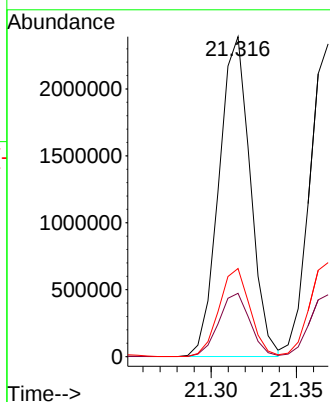
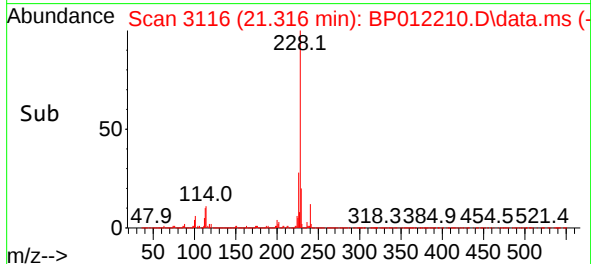
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:228 Resp: 3058315
Ion Ratio Lower Upper
228 100
229 19.8 16.1 24.1
226 27.5 21.9 32.9

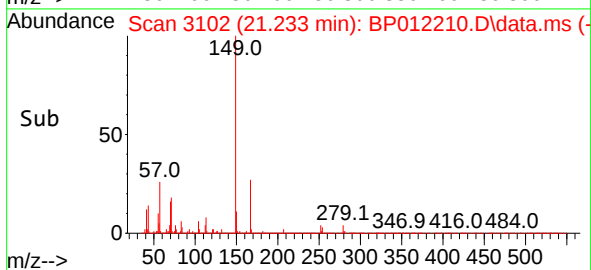
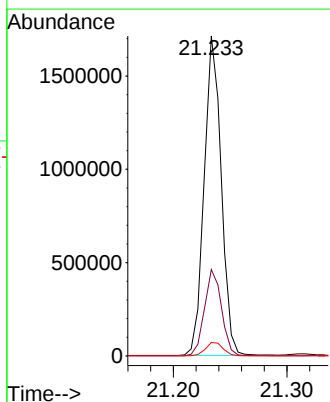
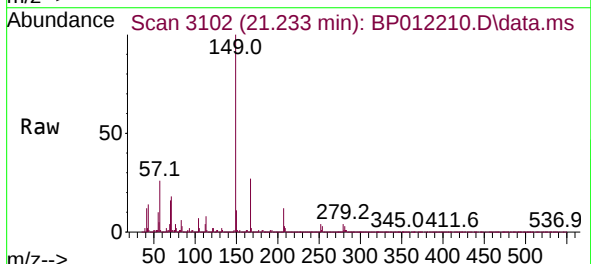
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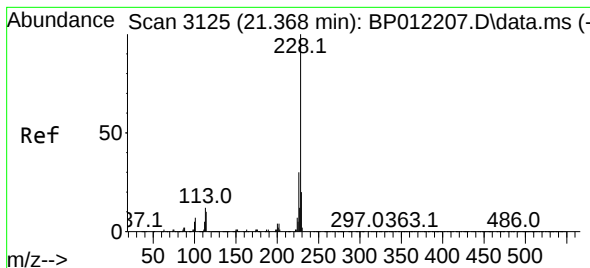
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.868 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

Tgt Ion:149 Resp: 1791110
Ion Ratio Lower Upper
149 100
167 27.0 21.6 32.4
279 4.2 3.4 5.0





#87

Chrysene

Concen: 33.209 ng/ul

RT: 21.369 min Scan# 31

Delta R.T. 0.000 min

Lab File: BP012210.D

Acq: 20 Oct 2022 11:08

Instrument :

BNA_P

ClientSampleId :

SLCS325

Tgt Ion:228 Resp: 2894173

Ion Ratio Lower Upper

228 100

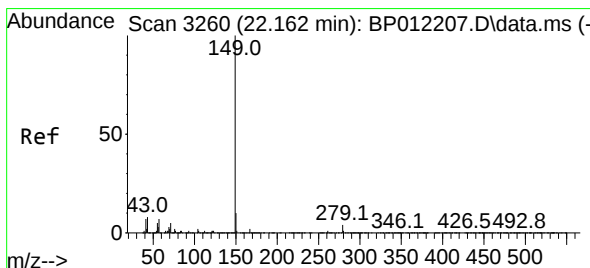
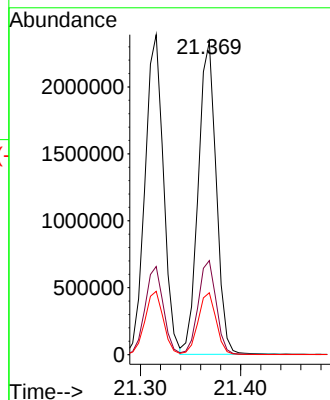
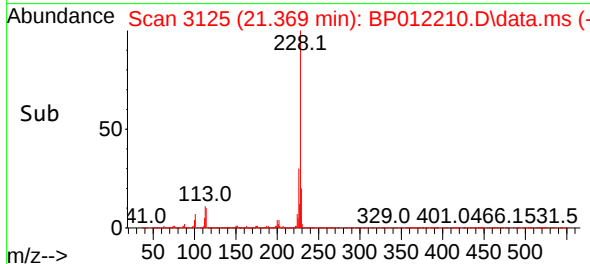
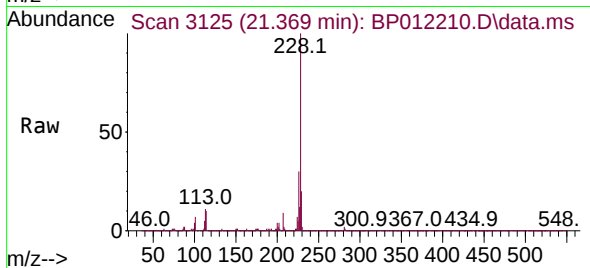
226 30.1 24.2 36.4

229 19.8 15.8 23.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#89

Di-n-octyl phthalate

Concen: 29.399 ng/ul

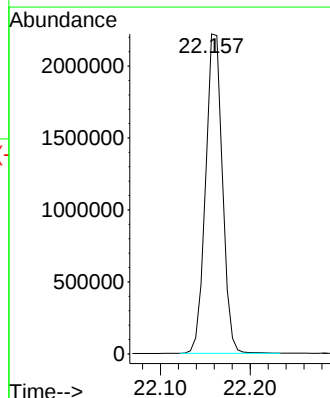
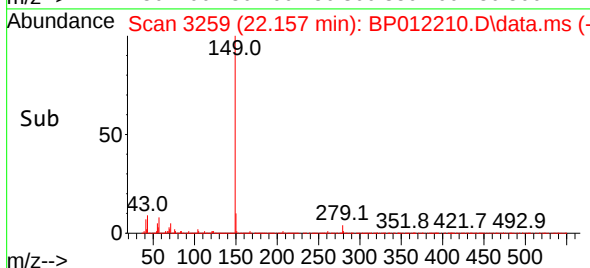
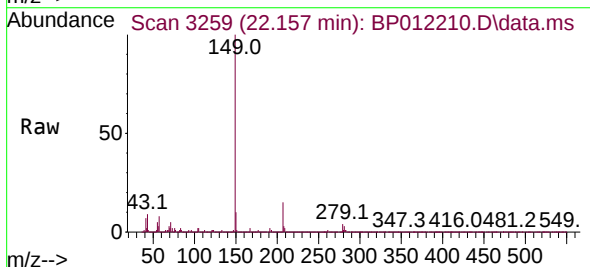
RT: 22.157 min Scan# 3259

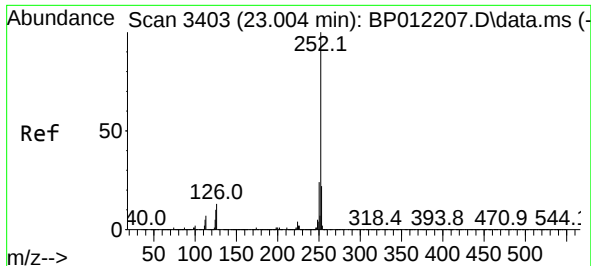
Delta R.T. -0.006 min

Lab File: BP012210.D

Acq: 20 Oct 2022 11:08

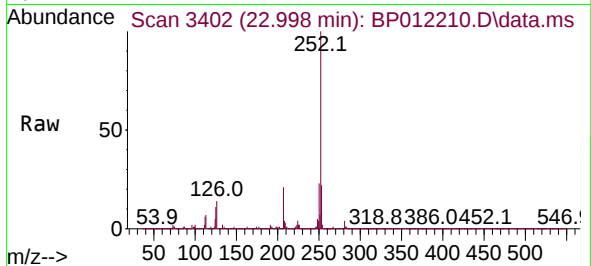
Tgt Ion:149 Resp: 2900920





#90
Benzo(b)fluoranthene
Concen: 31.778 ng/ul
RT: 22.998 min Scan# 3402
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

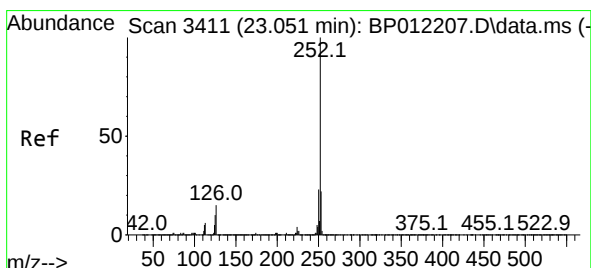
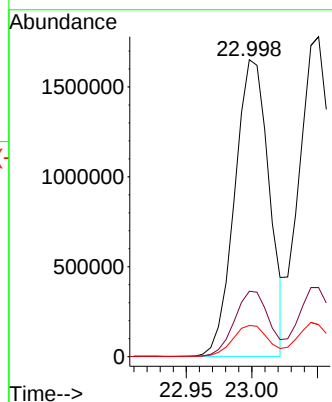
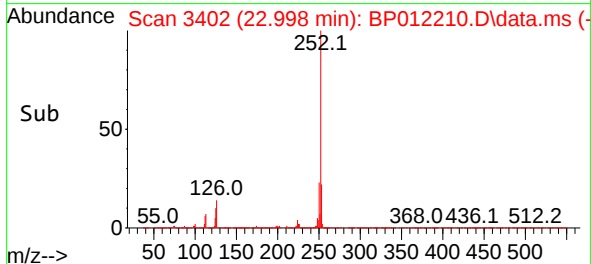
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:252 Resp: 3021313
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 10.5 8.5 12.7

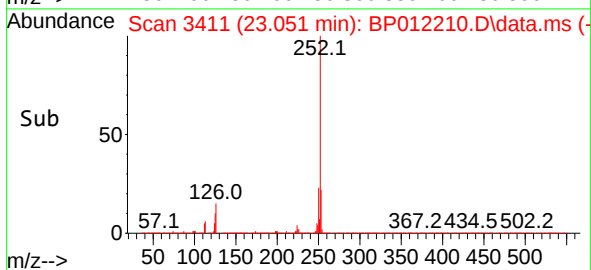
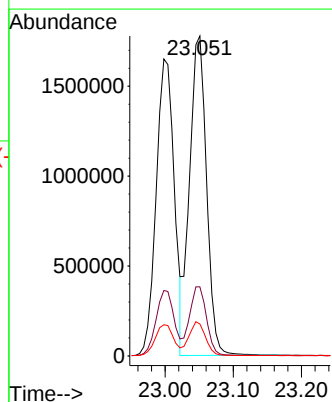
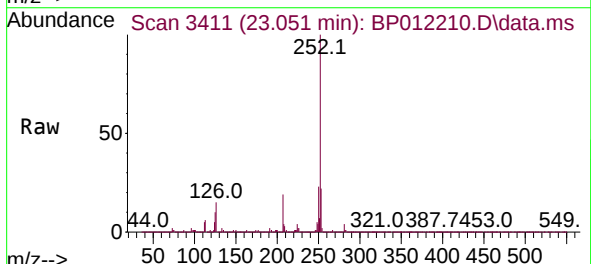
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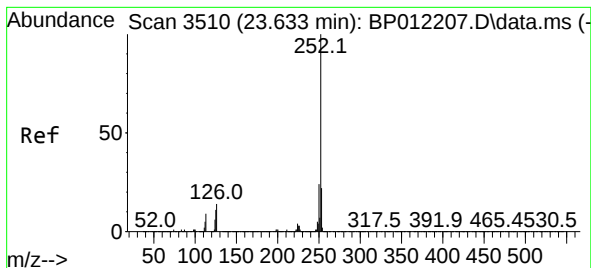
Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#91
Benzo(k)fluoranthene
Concen: 32.998 ng/ul
RT: 23.051 min Scan# 3411
Delta R.T. 0.000 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

Tgt Ion:252 Resp: 3092544
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 10.0 8.6 13.0





#93

Benzo(a)pyrene

Concen: 33.699 ng/u1

RT: 23.627 min Scan# 3509

Delta R.T. -0.006 min

Lab File: BP012210.D

Acq: 20 Oct 2022 11:08

Instrument :

BNA_P

ClientSampleId :

SLCS325

Tgt Ion:252 Resp: 273981

Ion Ratio Lower Upper

252 100

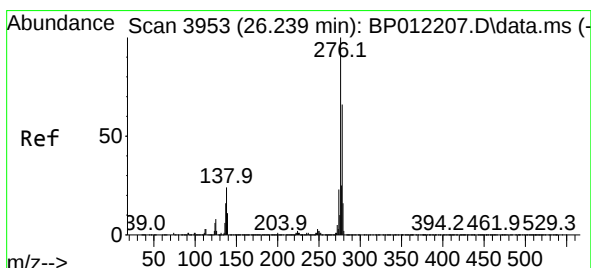
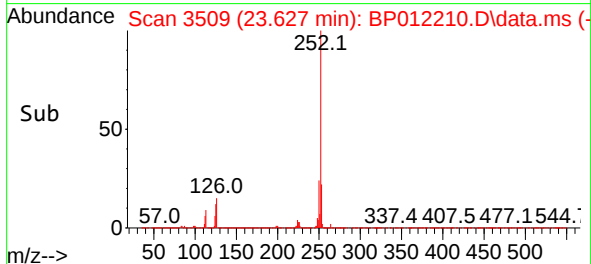
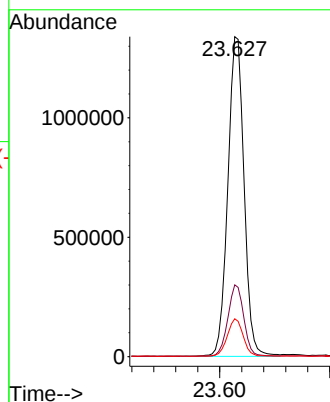
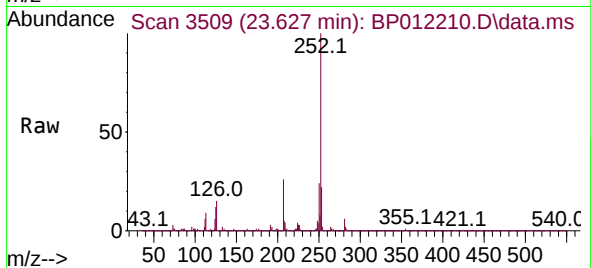
253 22.4 17.8 26.6

125 11.8 9.7 14.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 40.210 ng/u1

RT: 26.239 min Scan# 3953

Delta R.T. -0.006 min

Lab File: BP012210.D

Acq: 20 Oct 2022 11:08

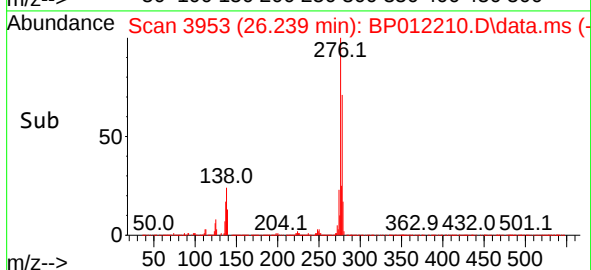
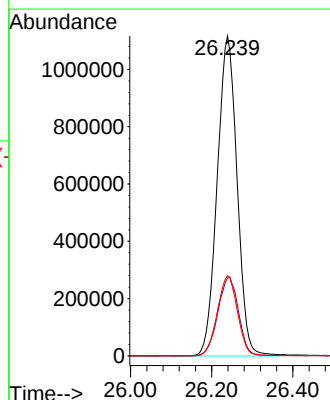
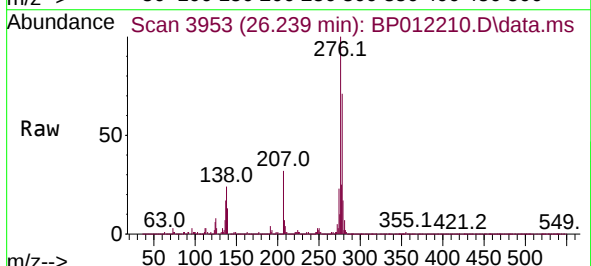
Tgt Ion:276 Resp: 3784464

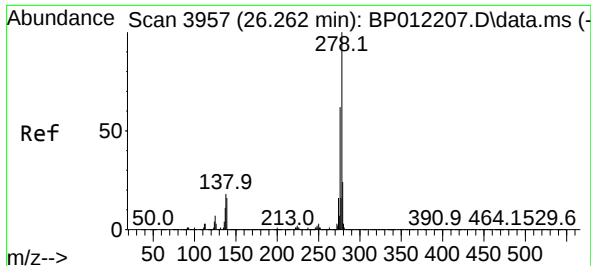
Ion Ratio Lower Upper

276 100

138 24.4 20.3 30.5

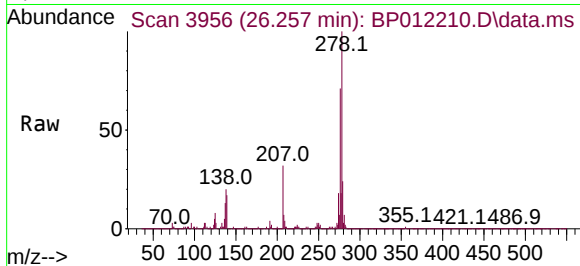
277 25.0 20.2 30.4





#95
Dibenzo(a,h)anthracene
Concen: 38.366 ng/ul
RT: 26.257 min Scan# 3957
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

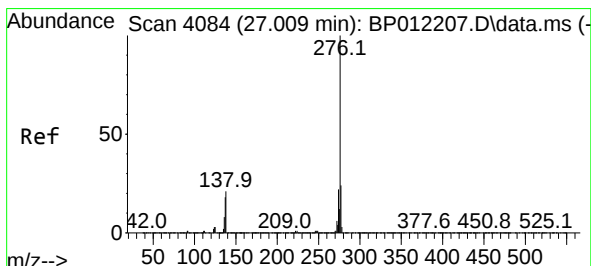
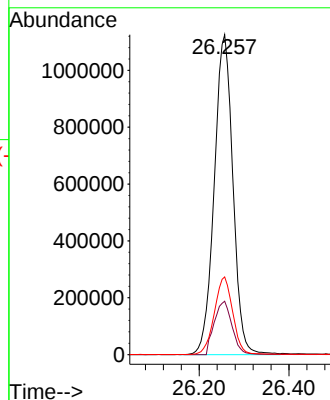
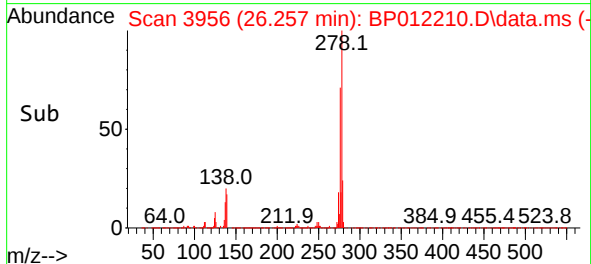
Instrument :
BNA_P
ClientSampleId :
SLCS325



Tgt Ion:278 Resp: 3255438
Ion Ratio Lower Upper
278 100
139 16.7 12.9 19.3
279 24.3 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 10/24/2022
Supervised By :mohammad ahmed 10/24/2022



#96
Benzo(g,h,i)perylene
Concen: 36.918 ng/ul
RT: 27.004 min Scan# 4083
Delta R.T. -0.006 min
Lab File: BP012210.D
Acq: 20 Oct 2022 11:08

Tgt Ion:276 Resp: 3262475
Ion Ratio Lower Upper
276 100
138 21.3 17.9 26.9
277 24.0 18.9 28.3

