

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111022\
 Data File : BP012608.D
 Acq On : 10 Nov 2022 20:07
 Operator : CG/JU
 Sample : PB148942BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS942

Quant Time: Nov 10 21:37:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 09 23:28:28 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/11/2022
 Supervised By :mohammad ahmed 11/14/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	294099	20.000	ng/ul	0.00
20) Naphthalene-d8	10.558	136	1332539	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.416	164	849001	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.181	188	1761443	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	1577996	20.000	ng/ul	0.00
88) Perylene-d12	23.651	264	1421037	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	48713	6.751	ng/uL	0.00
4) Pyridine-d5	3.640	84	497620	24.404	ng/ul	0.00
7) Phenol-d5	6.946	99	929141	37.477	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.105	67	548798	36.996	ng/ul	0.00
11) 2-Chlorophenol-d4	7.299	132	718964	37.684	ng/ul	0.00
15) 4-Methylphenol-d8	8.493	113	731114	37.279	ng/ul	0.00
21) Nitrobenzene-d5	8.934	128	365417	37.061	ng/ul	0.00
24) 2-Nitrophenol-d4	9.652	143	410433	37.900	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.193	165	726228	37.224	ng/ul	0.00
31) 4-Chloroaniline-d4	10.710	131	697518	25.382	ng/ul	0.00
46) Dimethylphthalate-d6	13.834	166	2131492	36.424	ng/ul	0.00
49) Acenaphthylene-d8	14.110	160	2413307	36.454	ng/ul	0.00
54) 4-Nitrophenol-d4	14.663	143	360781	39.156	ng/ul	0.00
60) Fluorene-d10	15.416	176	1788141	36.037	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.551	200	371780	38.161	ng/ul	0.00
73) Anthracene-d10	17.281	188	2687664	35.136	ng/ul	0.00
81) Pyrene-d10	19.522	212	3099955	35.056	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.498	264	2620977	37.415	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.258	88	97262	12.618	ng/uL	96
5) Pyridine	3.658	79	592603	30.059	ng/ul	96
6) Benzaldehyde	6.911	77	492029	42.456	ng/ul	99
8) Phenol	6.975	94	865918	33.825	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.193	93	701233	33.910	ng/ul	98
12) 2-Chlorophenol	7.328	128	691966	33.816	ng/ul	99
13) 2-Methylphenol	8.222	108	661722	33.460	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.299	45	898189	33.185	ng/ul	99
16) Acetophenone	8.599	105	1061246	35.403	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.581	70	517957	33.578	ng/ul	99
18) 4-Methylphenol	8.552	108	726455	34.558	ng/ul	97
19) Hexachloroethane	8.828	117	276629	33.541	ng/ul	97
22) Nitrobenzene	8.975	77	790152	33.382	ng/ul	99
23) Isophorone	9.499	82	1527701	33.303	ng/ul	99
25) 2-Nitrophenol	9.681	139	408935	33.842	ng/ul	97
26) 2,4-Dimethylphenol	9.752	107	685102	28.833	ng/ul	99
27) Bis(2-Chloroethoxy)met...	9.981	93	967681	33.119	ng/ul	100
29) 2,4-Dichlorophenol	10.222	162	665703	33.020	ng/ul	99
30) Naphthalene	10.610	128	2239556	32.472	ng/ul	100
32) 4-Chloroaniline	10.734	127	868296	30.743	ng/ul	100
33) Hexachlorobutadiene	10.881	225	428373	32.090	ng/ul	98
34) Caprolactam	11.546	113	216514m	34.074	ng/ul	
35) 4-Chloro-3-methylphenol	11.875	107	743265	33.677	ng/ul	100
36) 2-Methylnaphthalene	12.228	142	1521949	32.084	ng/ul	99

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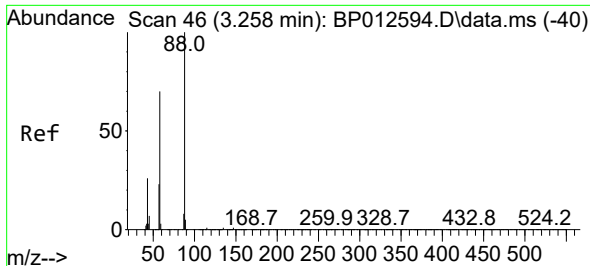
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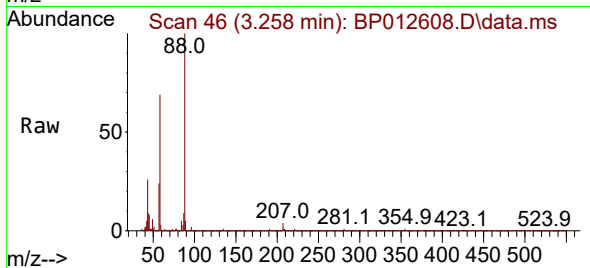
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.446	142	1523960	32.075	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.593	216	823752	32.467	ng/ul	99
40) Hexachlorocyclopentadiene	12.563	237	362485	29.370	ng/ul	99
41) 2,4,6-Trichlorophenol	12.846	196	523786	31.945	ng/ul	97
42) 2,4,5-Trichlorophenol	12.928	196	577530	33.338	ng/ul	99
43) 1,1'-Biphenyl	13.246	154	1999965	32.740	ng/ul	100
44) 2-Chloronaphthalene	13.287	162	1573331	32.447	ng/ul	99
45) 2-Nitroaniline	13.510	65	462971	35.055	ng/ul	99
47) Dimethylphthalate	13.881	163	2006152	32.838	ng/ul	99
48) 2,6-Dinitrotoluene	14.010	165	421718	35.139	ng/ul	96
50) Acenaphthylene	14.134	152	2421640	33.233	ng/ul	100
51) 3-Nitroaniline	14.346	138	429438	35.296	ng/ul	100
52) Acenaphthene	14.481	153	1665062	32.251	ng/ul	99
53) 2,4-Dinitrophenol	14.557	184	232659	33.579	ng/ul	99
55) 4-Nitrophenol	14.675	109	252760	33.817	ng/ul	96
56) Dibenzofuran	14.816	168	2276117	32.611	ng/ul	99
57) 2,4-Dinitrotoluene	14.804	165	589034	35.457	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.051	232	472942	31.280	ng/ul	98
59) Diethylphthalate	15.251	149	2017279	33.257	ng/ul	99
61) Fluorene	15.469	166	1808722	32.463	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.463	204	900689	31.956	ng/ul	98
63) 4-Nitroaniline	15.516	138	403080	39.648	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.569	198	347310	34.205	ng/ul	98
67) N-Nitrosodiphenylamine	15.687	169	1599165	32.369	ng/ul	99
68) 4-Bromophenyl-phenylether	16.363	248	612037	32.581	ng/ul	99
69) Hexachlorobenzene	16.475	284	725051	32.422	ng/ul	98
70) Atrazine	16.651	200	311671	17.712	ng/ul	100
71) Pentachlorophenol	16.834	266	382692	30.474	ng/ul	100
72) Phenanthrene	17.222	178	2996251	32.659	ng/ul	100
74) Anthracene	17.316	178	2937727	31.284	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.204	216	858286	33.264	ng/ul	99
76) Pentachlorobenzene	14.734	250	819451	29.470	ng/ul	100
77) Carbazole	17.598	167	2724252	34.775	ng/ul	100
78) Di-n-butylphthalate	18.139	149	3430604	32.577	ng/ul	100
80) Fluoranthene	19.198	202	3466882	31.747	ng/ul	99
82) Pyrene	19.551	202	3536320	31.765	ng/ul	99
83) Butylbenzylphthalate	20.428	149	1540655	34.454	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.204	252	1081718	34.886	ng/ul	100
85) Benzo(a)anthracene	21.263	228	3283547	32.822	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.180	149	2163295	34.921	ng/ul	100
87) Chrysene	21.316	228	3088852	32.885	ng/ul	99
89) Di-n-octyl phthalate	22.098	149	3513651	34.252	ng/ul	100
90) Benzo(b)fluoranthene	22.927	252	3133980	32.910	ng/ul	99
91) Benzo(k)fluoranthene	22.975	252	3074834	33.880	ng/ul	99
93) Benzo(a)pyrene	23.551	252	2631252	33.662	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.116	276	3054762	34.030	ng/ul	100
95) Dibenzo(a,h)anthracene	26.133	278	2629444	32.292	ng/ul	99
96) Benzo(g,h,i)perylene	26.868	276	2545078	31.612	ng/ul	99

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



#2
1,4-Dioxane
Concen: 12.618 ng/uL
RT: 3.258 min Scan# 40
Delta R.T. -0.000 min
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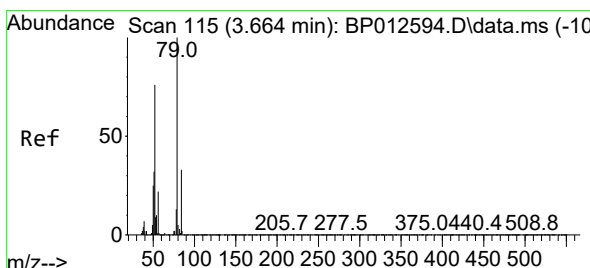
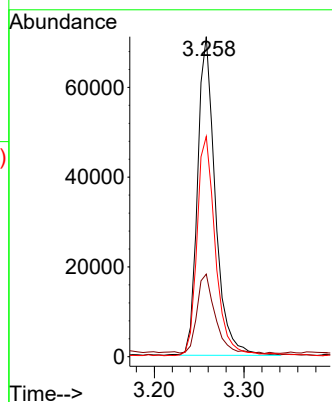
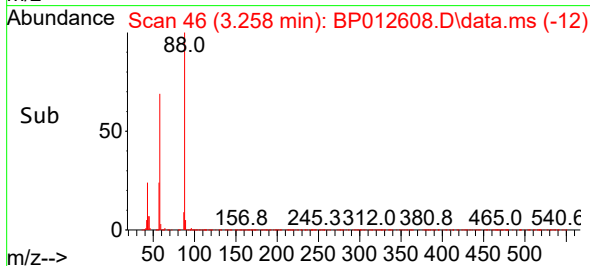
Instrument :
BNA_P
ClientSampleId :
SLCS942



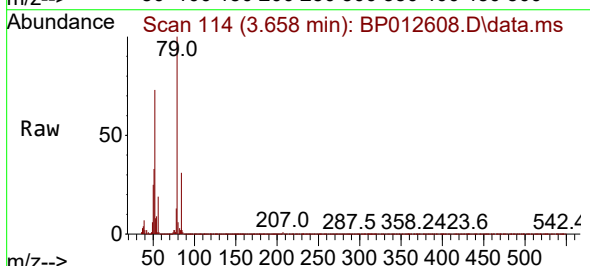
Tgt Ion: 88 Resp: 97262
Ion Ratio Lower Upper
88 100
43 25.8 18.9 28.3
58 68.8 57.8 86.8

Manual Integrations
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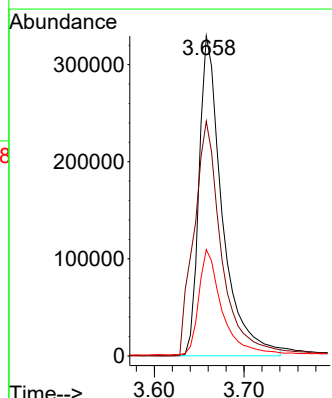
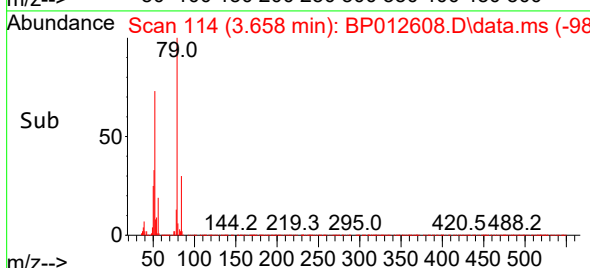
Reviewed By :Jagrut Upadhyay 11/11/2022
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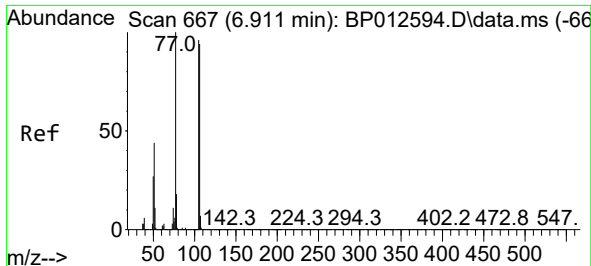


#5
Pyridine
Concen: 30.059 ng/uL
RT: 3.658 min Scan# 114
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



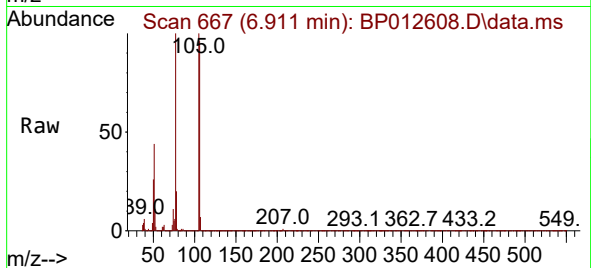
Tgt Ion: 79 Resp: 592603
Ion Ratio Lower Upper
79 100
52 73.3 55.8 83.6
51 33.3 25.8 38.8





#6
Benzaldehyde
Concen: 42.456 ng/ul
RT: 6.911 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

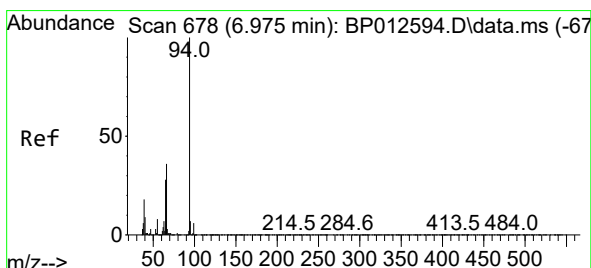
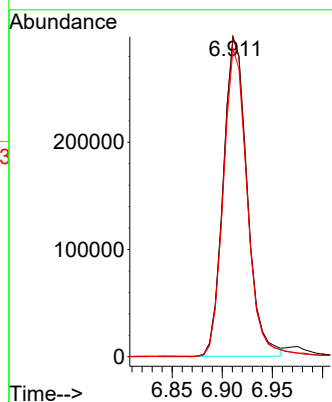
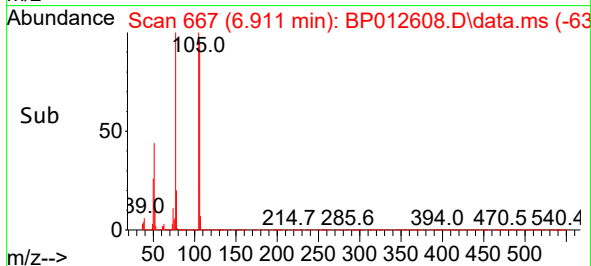
Instrument :
BNA_P
ClientSampleId :
SLCS942



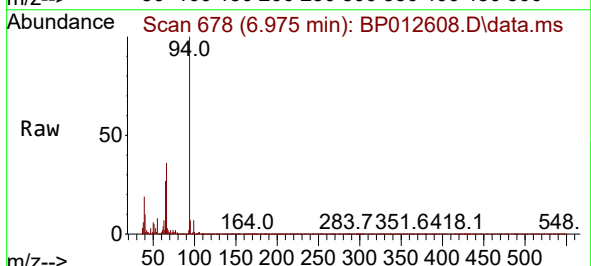
Tgt Ion: 77 Resp: 492029
Ion Ratio Lower Upper
77 100
105 99.9 80.7 121.1
106 96.3 76.7 115.1

Manual Integrations
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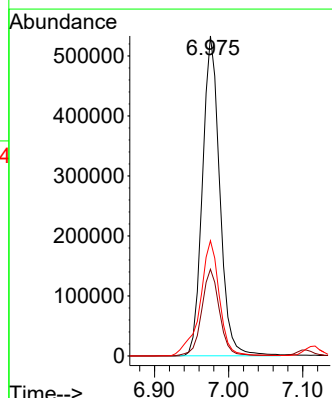
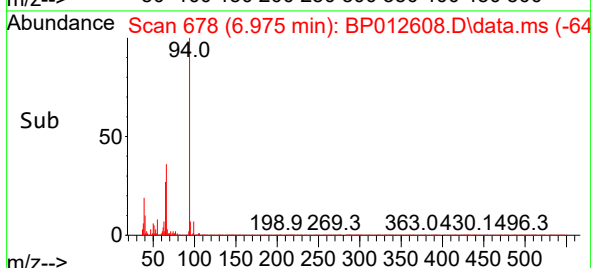
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

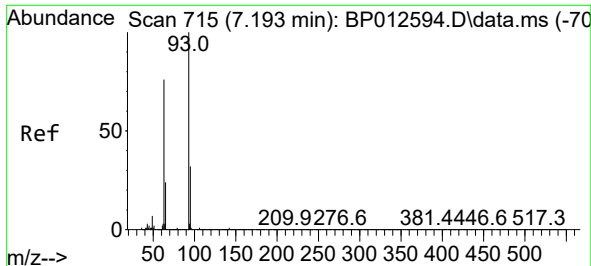


#8
Phenol
Concen: 33.825 ng/ul
RT: 6.975 min Scan# 678
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



Tgt Ion: 94 Resp: 865918
Ion Ratio Lower Upper
94 100
65 27.1 21.4 32.2
66 36.0 28.2 42.2





#10

Bis(2-Chloroethyl)ether

Concen: 33.910 ng/ul

RT: 7.193 min Scan# 715

Delta R.T. -0.006 min

Lab File: BP012608.D

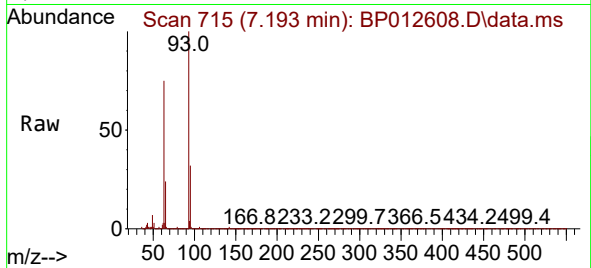
Acq: 10 Nov 2022 20:07

Instrument :

BNA_P

ClientSampleId :

SLCS942



Tgt Ion: 93 Resp: 70123

Ion Ratio Lower Upper

93 100

63 75.3 59.1 88.7

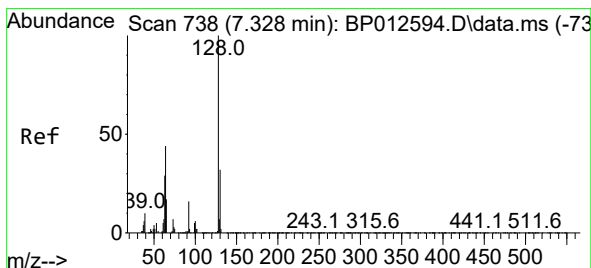
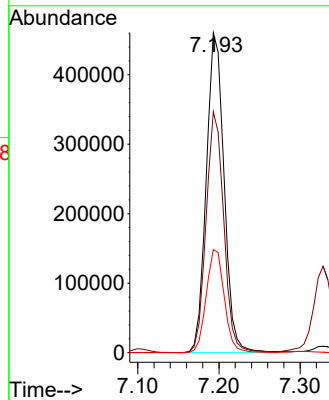
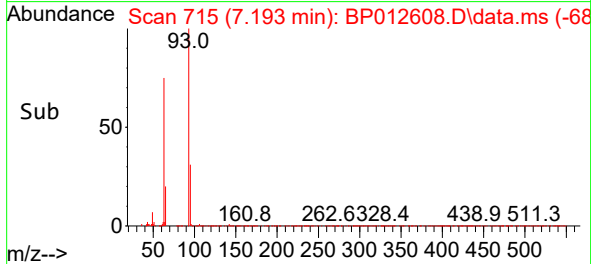
95 32.2 26.5 39.7

Manual Integrations

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#12

2-Chlorophenol

Concen: 33.816 ng/ul

RT: 7.328 min Scan# 738

Delta R.T. -0.006 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

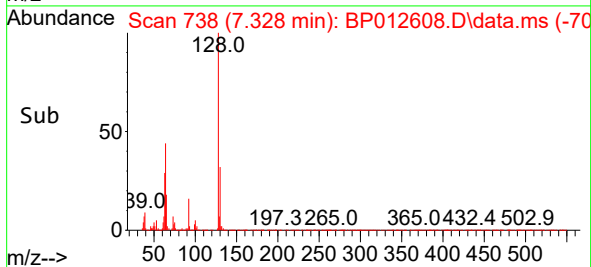
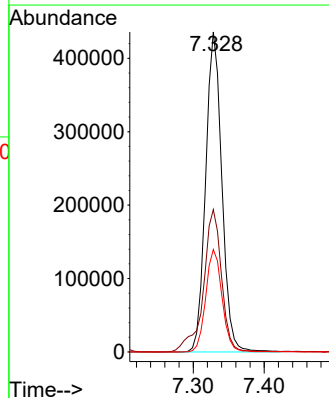
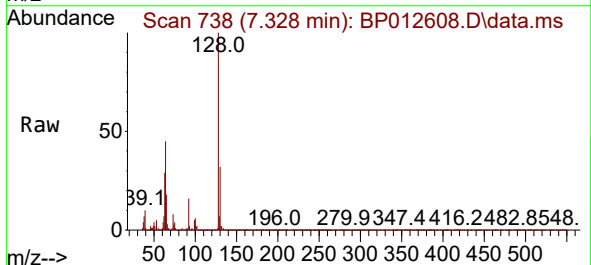
Tgt Ion:128 Resp: 691966

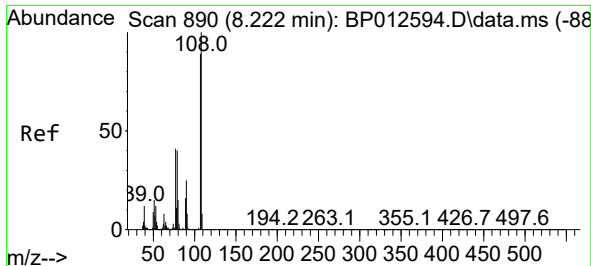
Ion Ratio Lower Upper

128 100

64 44.5 35.3 52.9

130 32.0 25.8 38.6





#13

2-Methylphenol

Concen: 33.460 ng/ul

RT: 8.222 min Scan# 890

Delta R.T. 0.000 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

Instrument :

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ClientSampleId :

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Tgt Ion:108 Resp: 66172

Ion Ratio Lower Upper

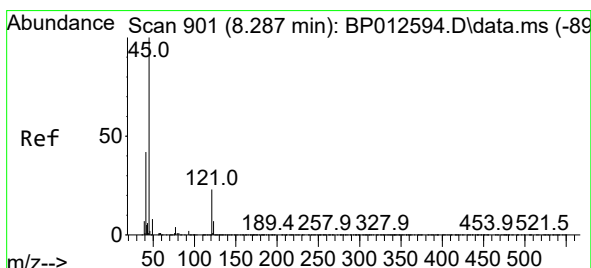
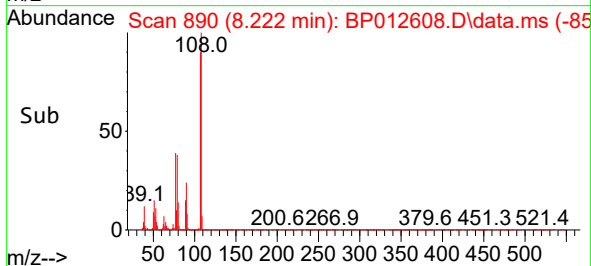
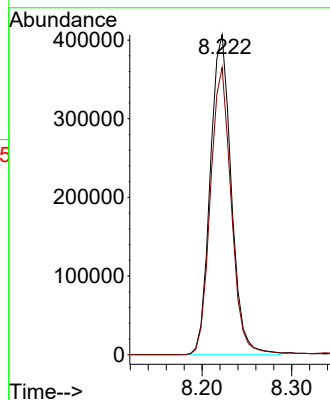
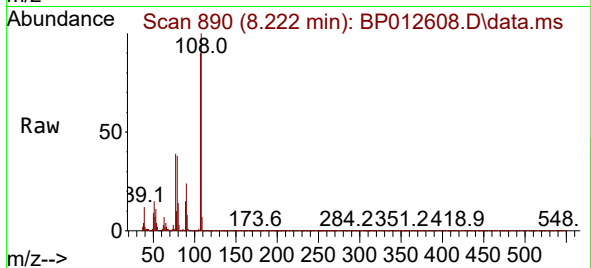
108 100

107 89.7 70.2 105.4

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.185 ng/ul

RT: 8.299 min Scan# 903

Delta R.T. 0.000 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

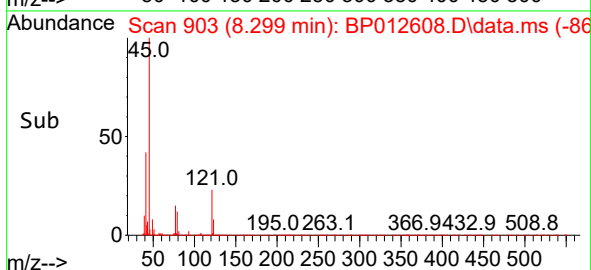
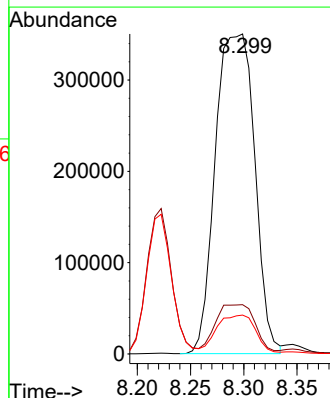
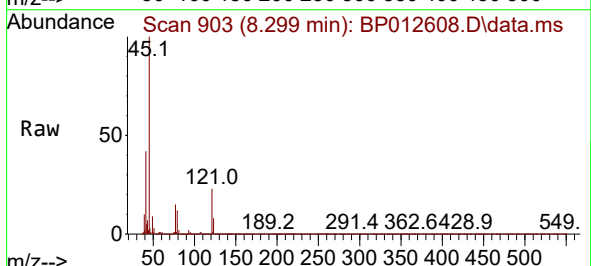
Tgt Ion: 45 Resp: 898189

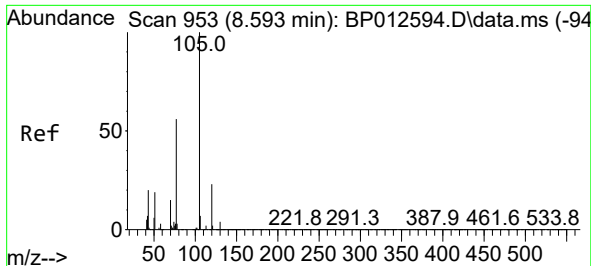
Ion Ratio Lower Upper

45 100

77 15.4 12.4 18.6

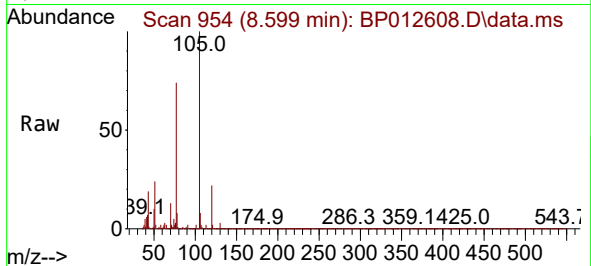
79 12.2 10.2 15.4





#16
Acetophenone
Concen: 35.403 ng/ul
RT: 8.599 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

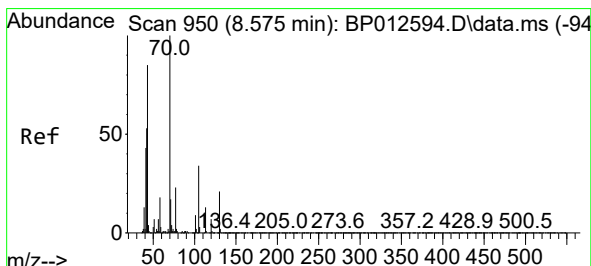
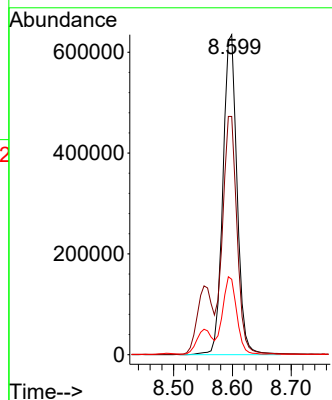
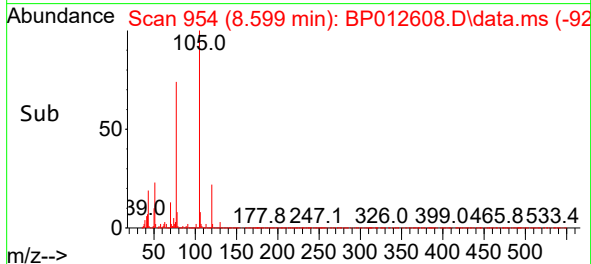
Instrument :
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Tgt Ion:105 Resp: 1061240
Ion Ratio Lower Upper
105 100
77 74.4 60.5 90.7
51 23.5 20.1 30.1

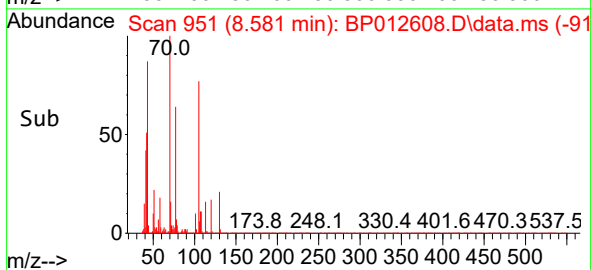
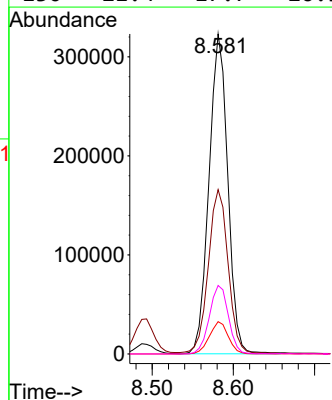
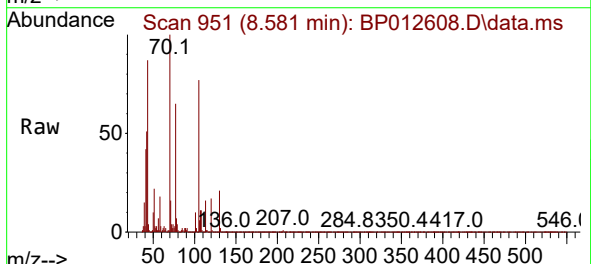
Manual Integrations
APPROVED

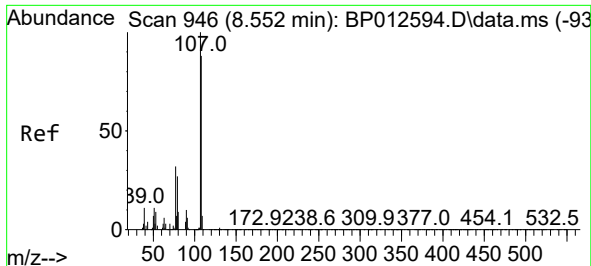
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.578 ng/ul
RT: 8.581 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

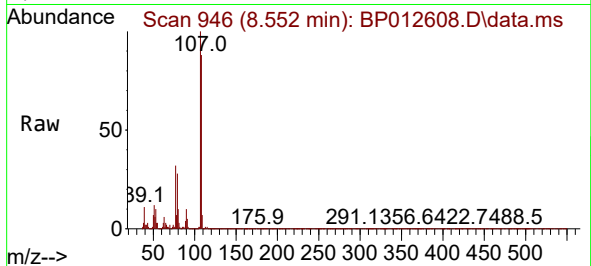
Tgt Ion: 70 Resp: 517957
Ion Ratio Lower Upper
70 100
42 51.4 41.2 61.8
101 10.1 8.0 12.0
130 21.4 17.7 26.5





#18
4-Methylphenol
Concen: 34.558 ng/ul
RT: 8.552 min Scan# 946
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

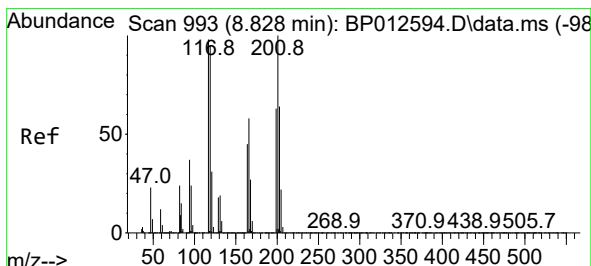
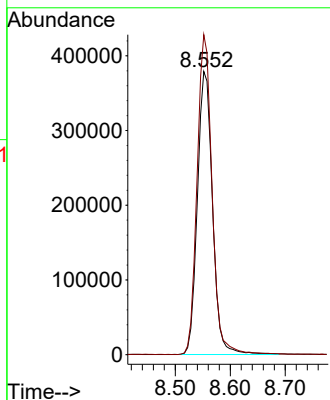
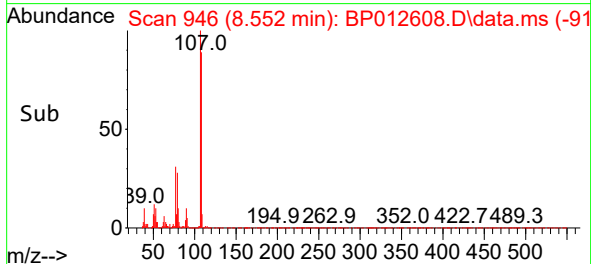
Instrument :
BNA_P
ClientSampleId :
SLCS942



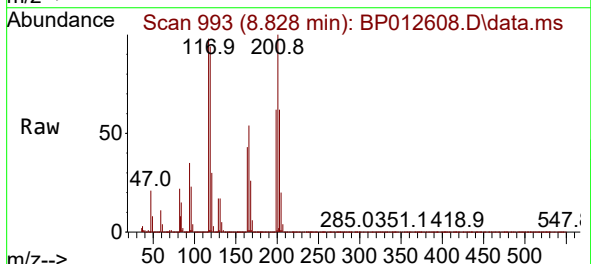
Tgt Ion:108 Resp: 72645
Ion Ratio Lower Upper
108 100
107 113.0 87.8 131.6

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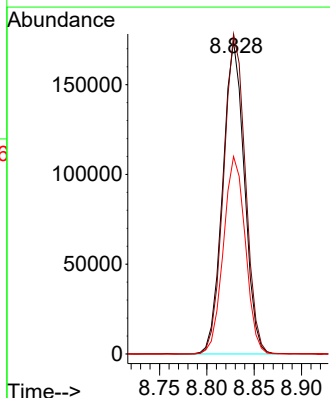
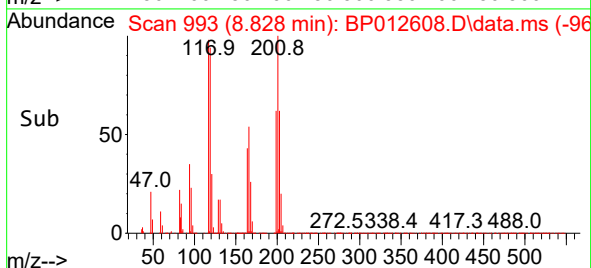
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

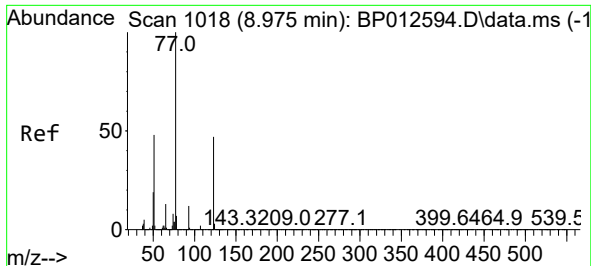


#19
Hexachloroethane
Concen: 33.541 ng/ul
RT: 8.828 min Scan# 993
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



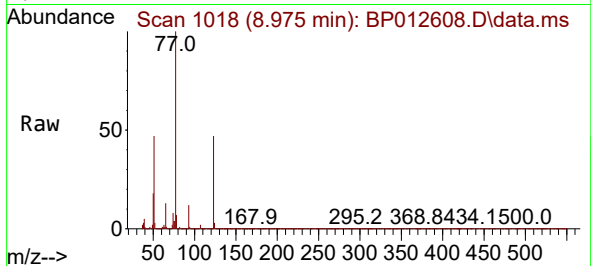
Tgt Ion:117 Resp: 276629
Ion Ratio Lower Upper
117 100
201 102.3 84.6 127.0
199 63.1 51.5 77.3





#22
Nitrobenzene
Concen: 33.382 ng/ul
RT: 8.975 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

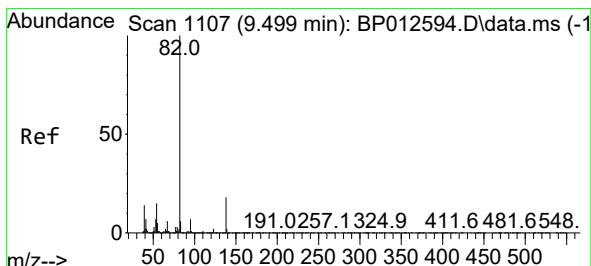
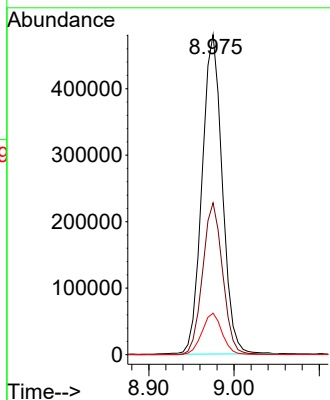
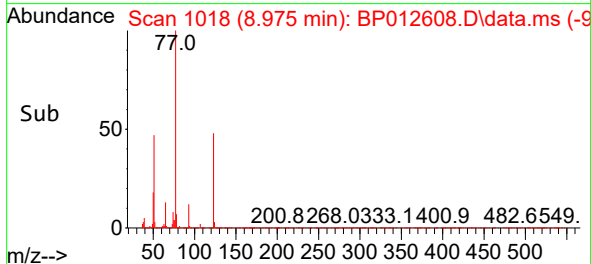
Instrument :
BNA_P
ClientSampleId :
SLCS942



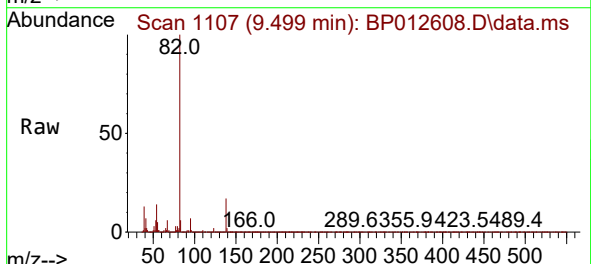
Tgt Ion: 77 Resp: 790152
Ion Ratio Lower Upper
77 100
123 47.5 37.1 55.7
65 12.9 10.2 15.2

Manual Integrations
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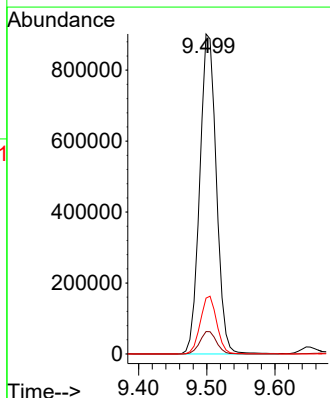
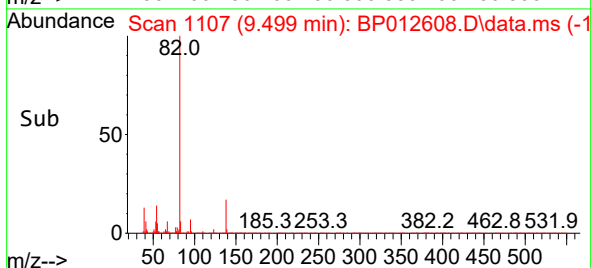
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

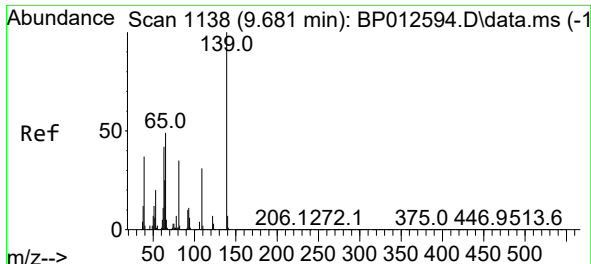


#23
Isophorone
Concen: 33.303 ng/ul
RT: 9.499 min Scan# 1107
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



Tgt Ion: 82 Resp: 1527701
Ion Ratio Lower Upper
82 100
95 7.0 5.7 8.5
138 17.4 14.6 21.8





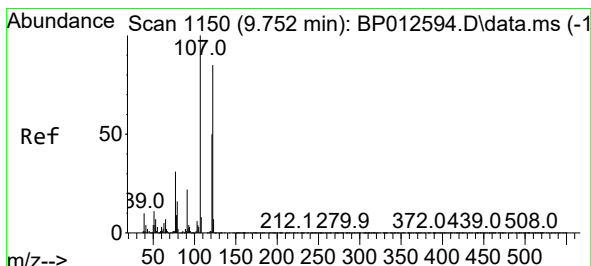
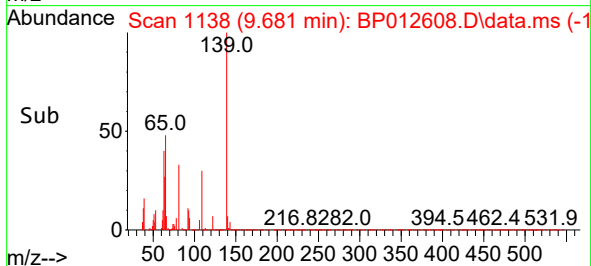
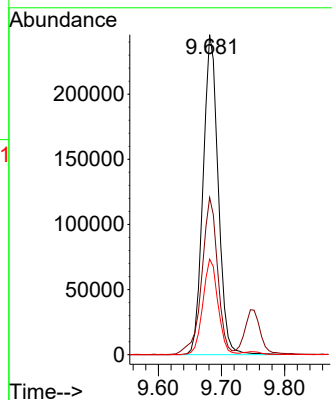
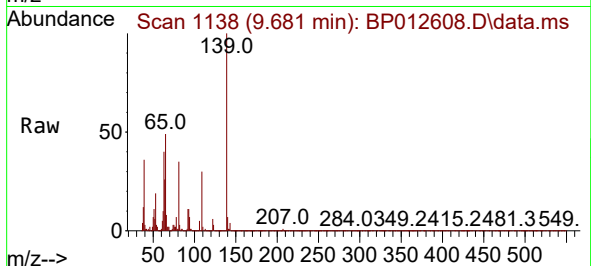
#25
2-Nitrophenol
Concen: 33.842 ng/ul
RT: 9.681 min Scan# 1138
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

Instrument :
BNA_P
ClientSampleId :
SLCS942

Tgt Ion:139 Resp: 408935
Ion Ratio Lower Upper
139 100
65 49.1 37.8 56.6
109 29.8 23.0 34.4

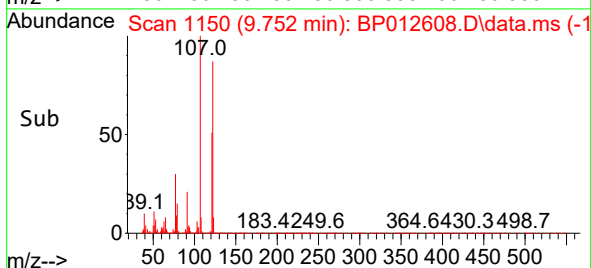
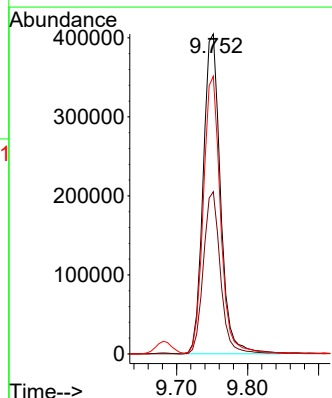
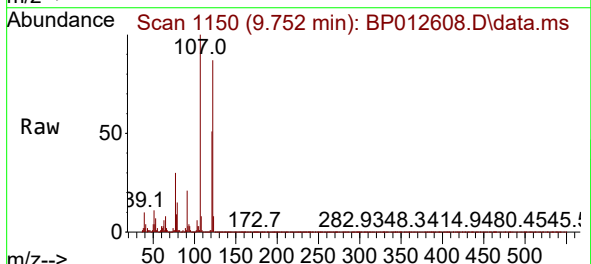
Manual Integrations
APPROVED

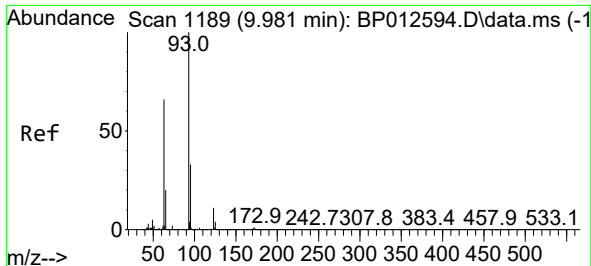
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#26
2,4-Dimethylphenol
Concen: 28.833 ng/ul
RT: 9.752 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

Tgt Ion:107 Resp: 685102
Ion Ratio Lower Upper
107 100
121 50.7 40.3 60.5
122 86.8 68.8 103.2





#27

Bis(2-Chloroethoxy)methane

Concen: 33.119 ng/ul

RT: 9.981 min Scan# 1189

Delta R.T. -0.006 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

Instrument :

BNA_P

ClientSampleId :

SLCS942

Tgt Ion: 93 Resp: 96768

Ion Ratio Lower Upper

93 100

95 32.3 26.1 39.1

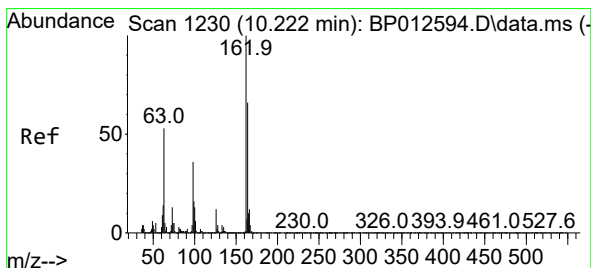
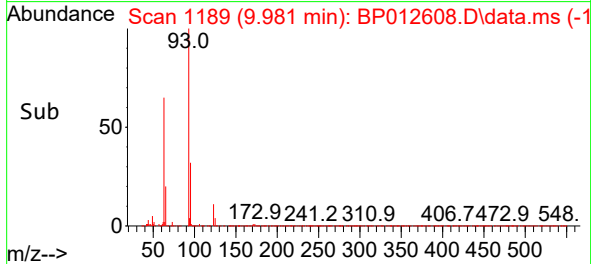
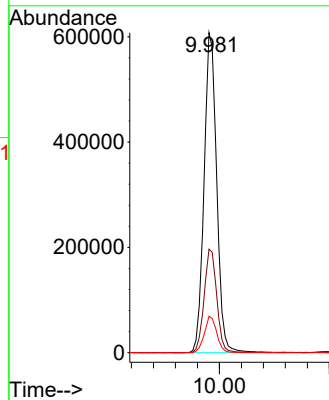
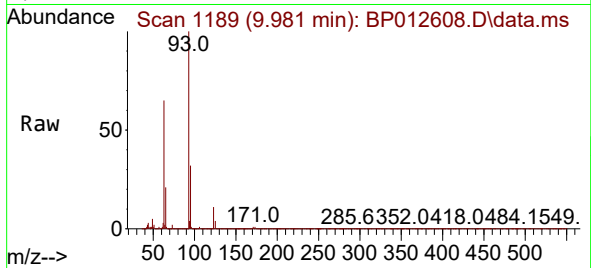
123 11.3 9.1 13.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/11/2022

Supervised By :mohammad ahmed 11/14/2022



#29

2,4-Dichlorophenol

Concen: 33.020 ng/ul

RT: 10.222 min Scan# 1230

Delta R.T. 0.000 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

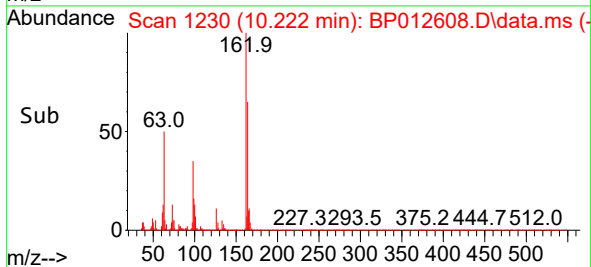
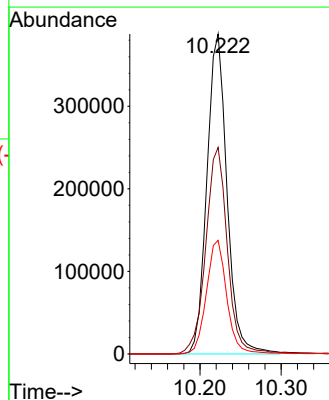
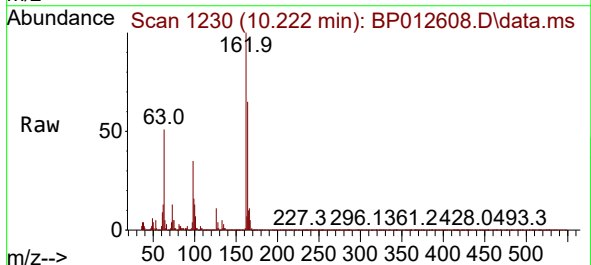
Tgt Ion:162 Resp: 665703

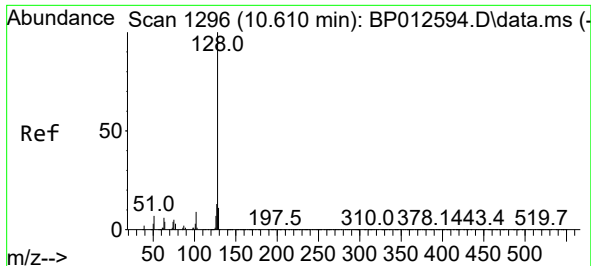
Ion Ratio Lower Upper

162 100

164 64.5 51.9 77.9

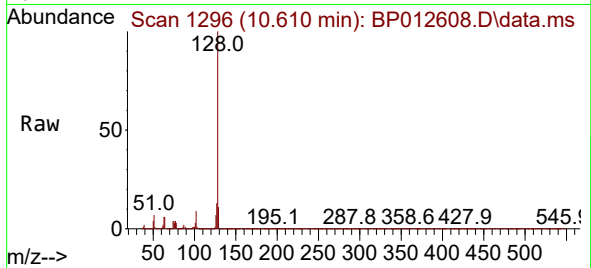
98 35.5 28.7 43.1





#30
Naphthalene
Concen: 32.472 ng/ul
RT: 10.610 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

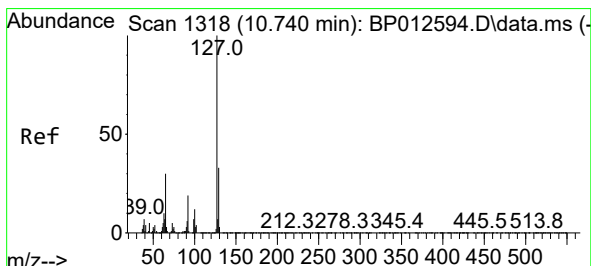
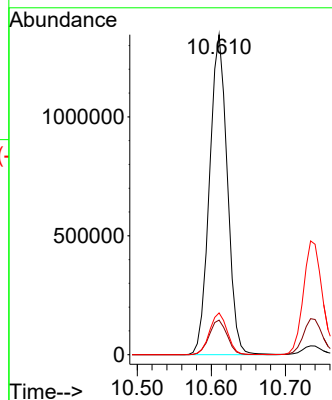
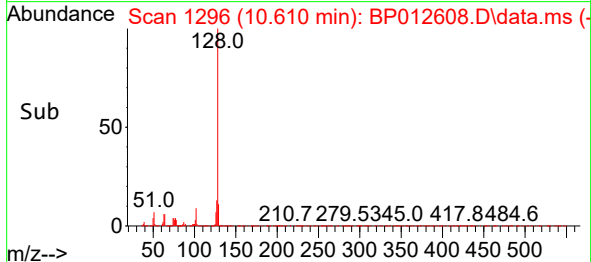
Instrument :
BNA_P
ClientSampleId :
SLCS942



Tgt Ion:128 Resp: 2239550
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.0 10.3 15.5

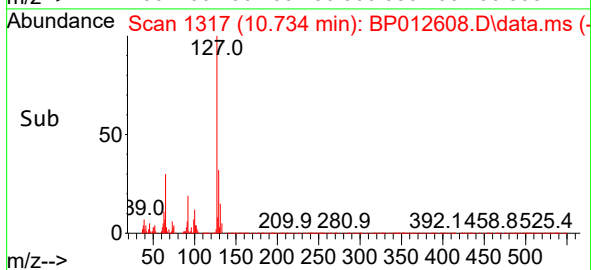
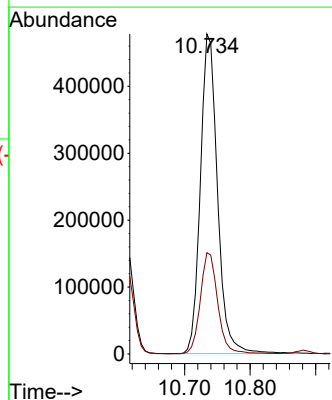
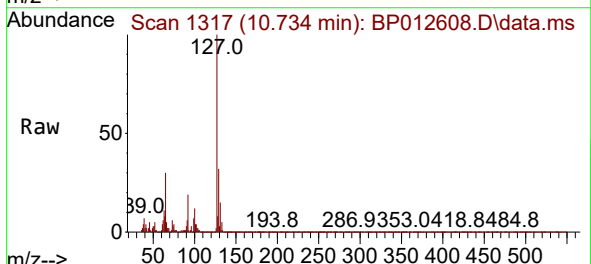
Manual Integrations
APPROVED

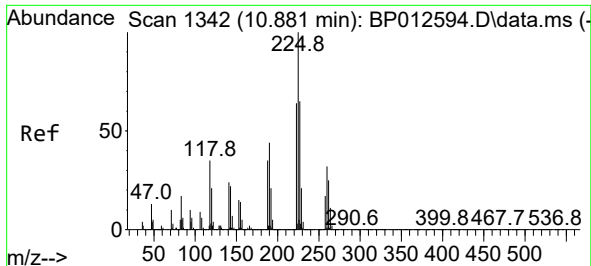
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#32
4-Chloroaniline
Concen: 30.743 ng/ul
RT: 10.734 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

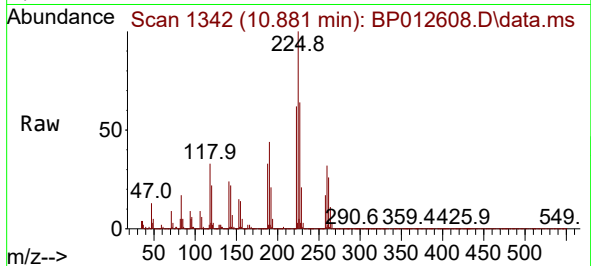
Tgt Ion:127 Resp: 868296
Ion Ratio Lower Upper
127 100
129 31.7 25.4 38.2





#33
Hexachlorobutadiene
Concen: 32.090 ng/ul
RT: 10.881 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

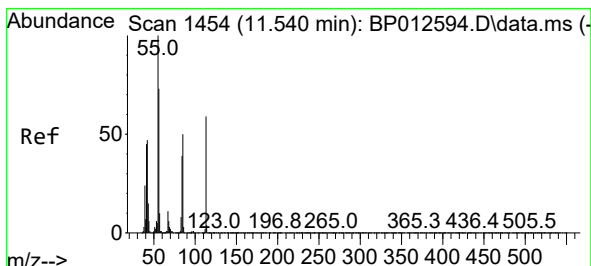
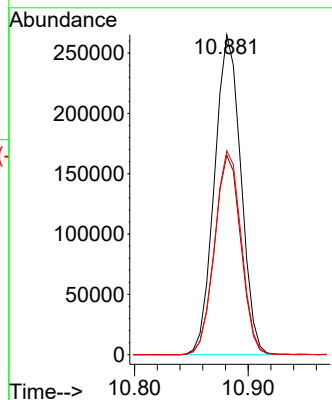
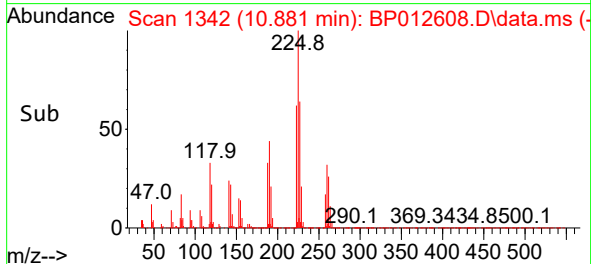
Instrument :
BNA_P
ClientSampleId :
SLCS942



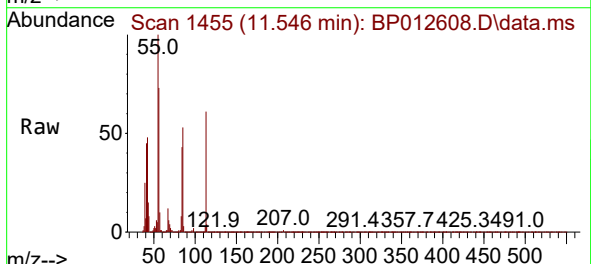
Tgt Ion:225 Resp: 42837
Ion Ratio Lower Upper
225 100
223 62.3 51.3 76.9
227 63.7 50.4 75.6

Manual Integrations
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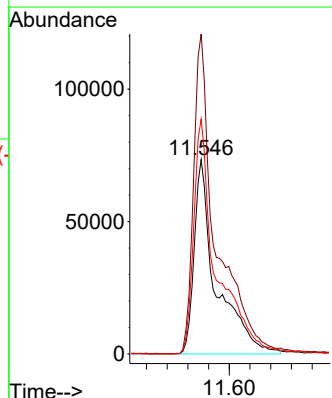
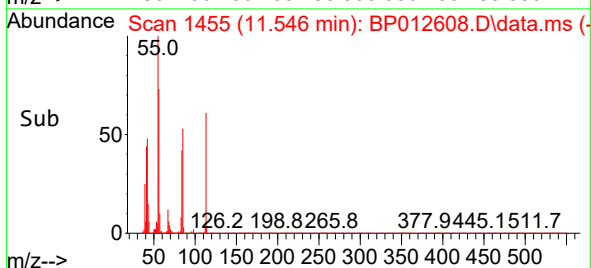
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

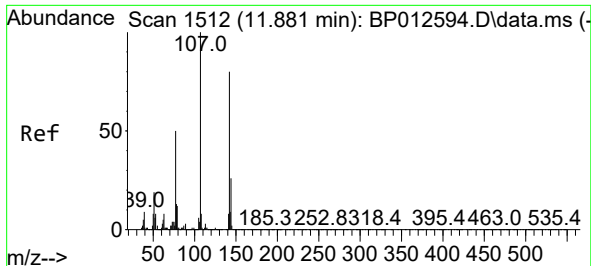


#34
Caprolactam
Concen: 34.074 ng/ul m
RT: 11.546 min Scan# 1455
Delta R.T. 0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



Tgt Ion:113 Resp: 216514
Ion Ratio Lower Upper
113 100
55 164.7 135.1 202.7
56 120.9 98.6 147.8





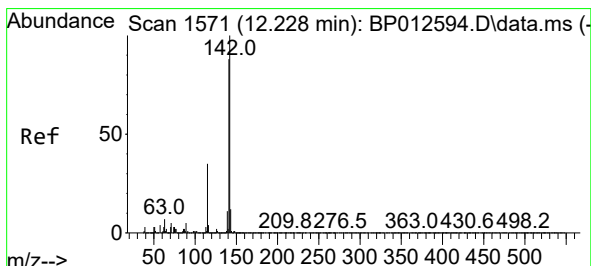
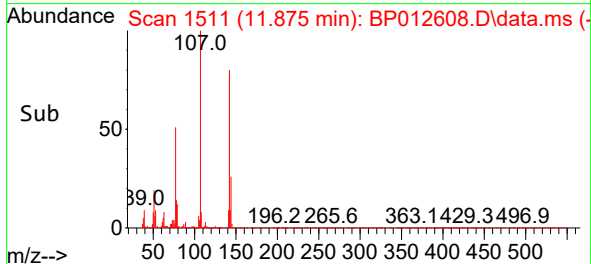
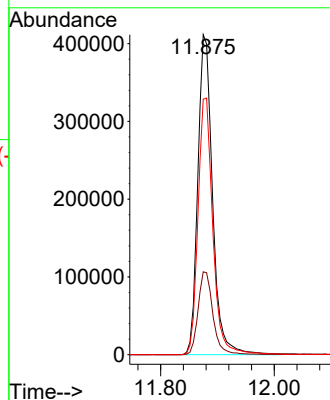
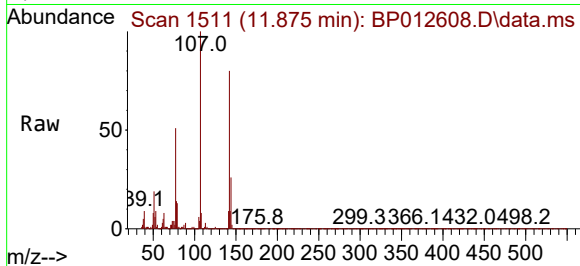
#35
4-Chloro-3-methylphenol
Concen: 33.677 ng/ul
RT: 11.875 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

Instrument :
BNA_P
ClientSampleId :
SLCS942

Tgt Ion:107 Resp: 74326
Ion Ratio Lower Upper
107 100
144 25.9 20.9 31.3
142 79.8 63.8 95.8

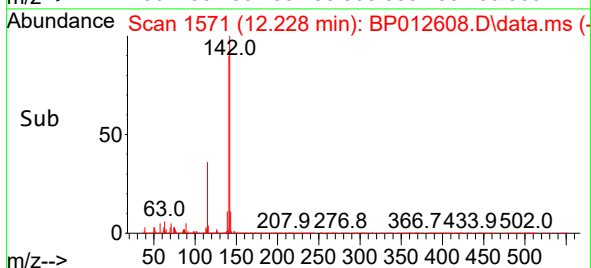
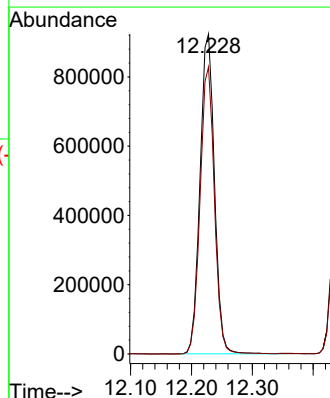
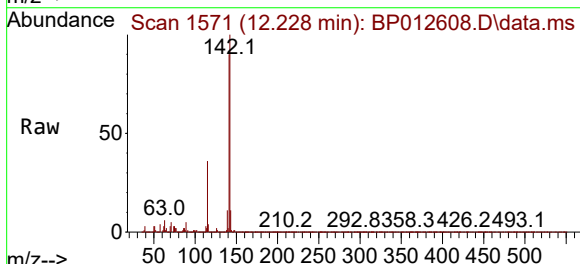
Manual Integrations
APPROVED

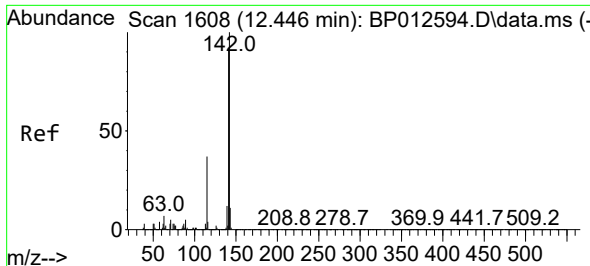
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#36
2-Methylnaphthalene
Concen: 32.084 ng/ul
RT: 12.228 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

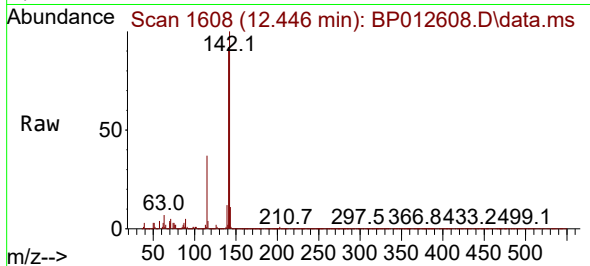
Tgt Ion:142 Resp: 1521949
Ion Ratio Lower Upper
142 100
141 89.7 71.0 106.6





#37
1-Methylnaphthalene
Concen: 32.075 ng/ul
RT: 12.446 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

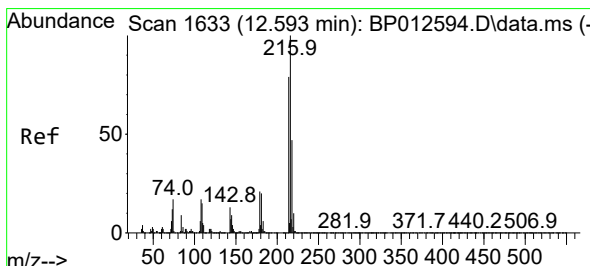
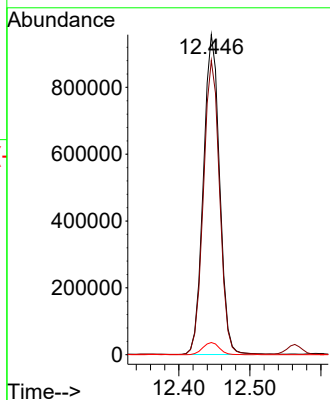
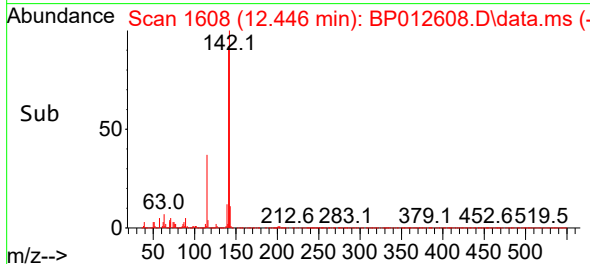
Instrument :
BNA_P
ClientSampleId :
SLCS942



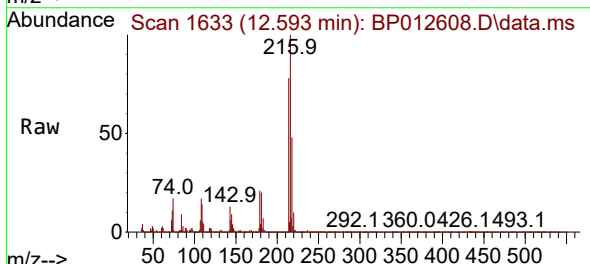
Tgt Ion:142 Resp: 1523960
Ion Ratio Lower Upper
142 100
141 91.9 73.4 110.2
116 3.8 3.0 4.6

Manual Integrations
APPROVED

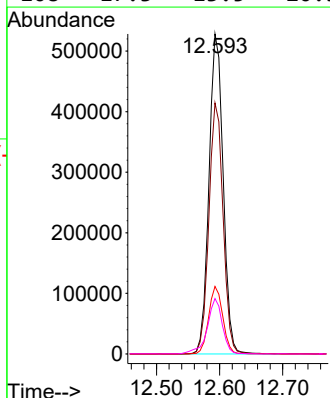
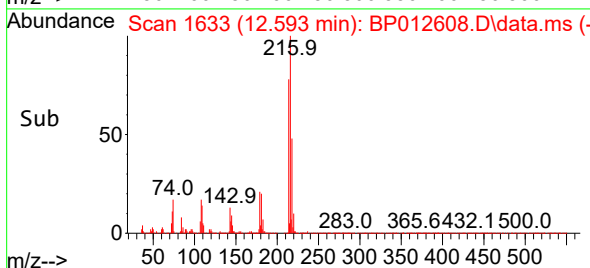
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

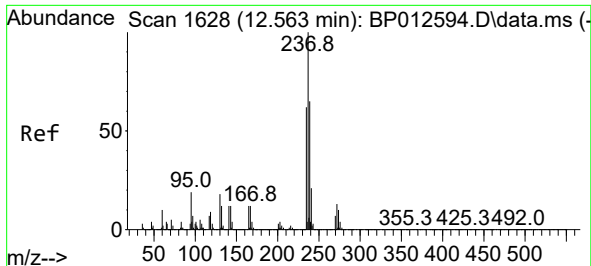


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.467 ng/ul
RT: 12.593 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



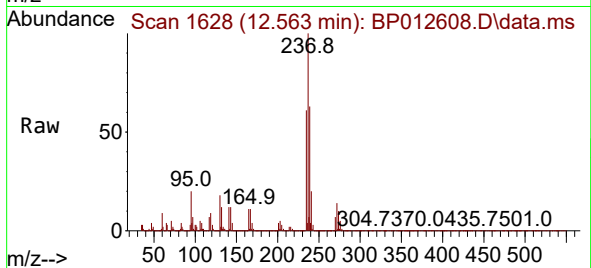
Tgt Ion:216 Resp: 823752
Ion Ratio Lower Upper
216 100
214 78.5 63.8 95.8
179 21.1 16.8 25.2
108 17.3 13.5 20.3





#40
Hexachlorocyclopentadiene
Concen: 29.370 ng/ul
RT: 12.563 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

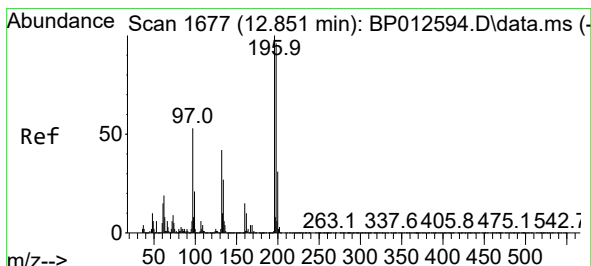
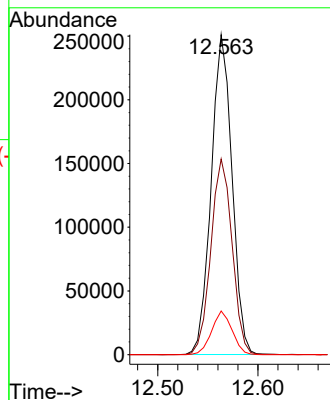
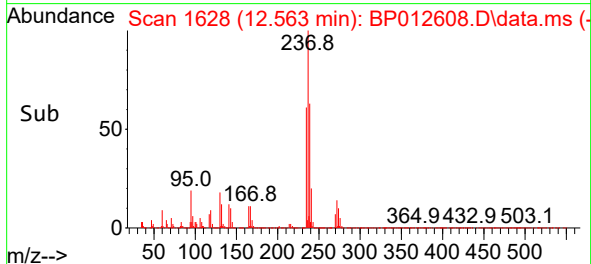
Instrument :
BNA_P
ClientSampleId :
SLCS942



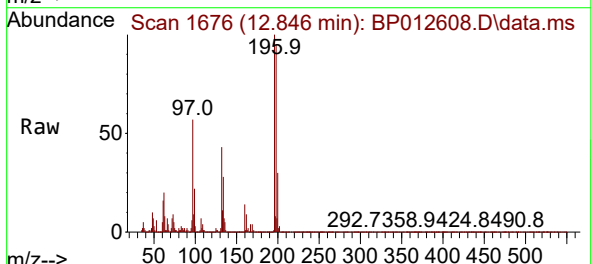
Tgt Ion:237 Resp: 362485
Ion Ratio Lower Upper
237 100
235 61.2 49.8 74.6
272 13.6 11.4 17.0

Manual Integrations
APPROVED

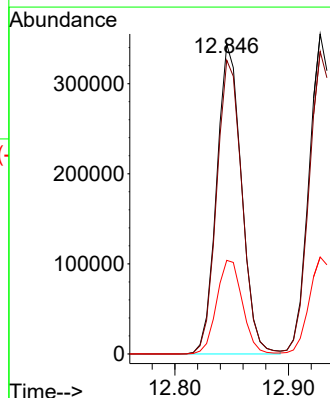
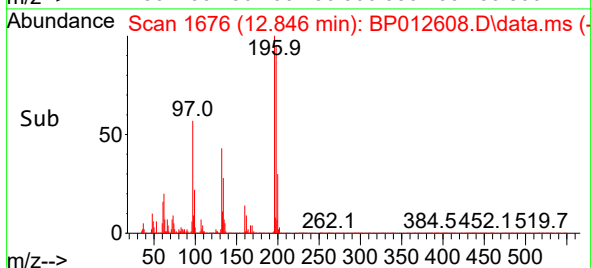
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

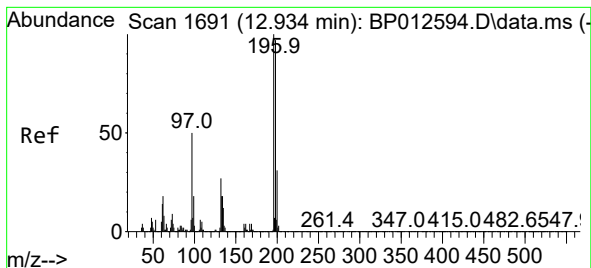


#41
2,4,6-Trichlorophenol
Concen: 31.945 ng/ul
RT: 12.846 min Scan# 1676
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



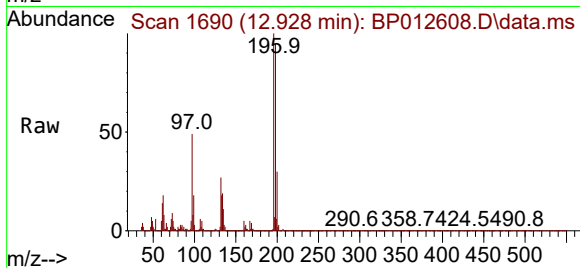
Tgt Ion:196 Resp: 523786
Ion Ratio Lower Upper
196 100
198 94.9 78.3 117.5
200 30.2 24.6 37.0





#42
2,4,5-Trichlorophenol
Concen: 33.338 ng/ul
RT: 12.928 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

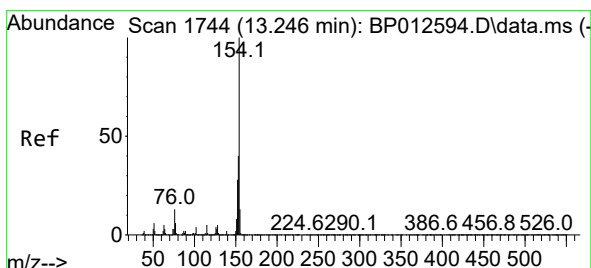
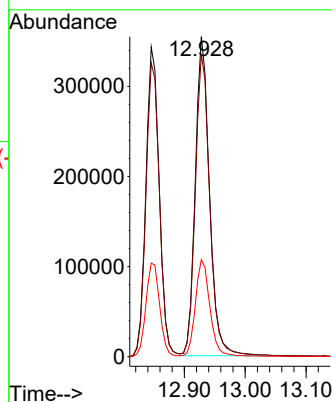
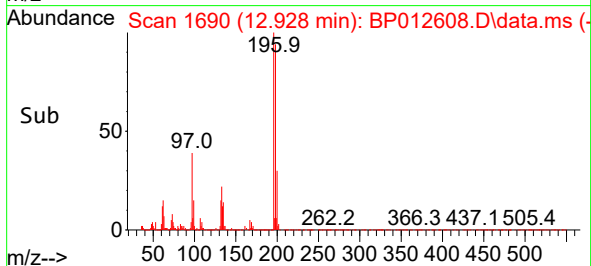
Instrument :
BNA_P
ClientSampleId :
SLCS942



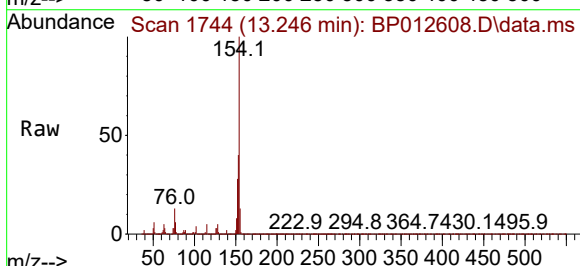
Tgt Ion:196 Resp: 577530
Ion Ratio Lower Upper
196 100
198 94.5 75.6 113.4
200 30.3 25.4 38.2

Manual Integrations
APPROVED

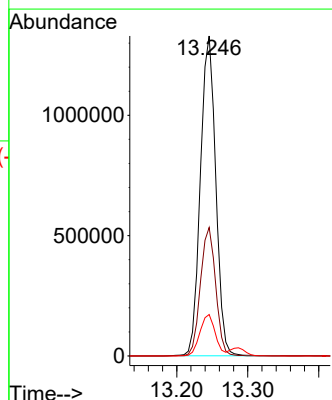
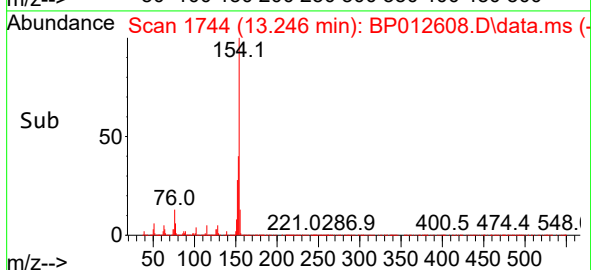
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

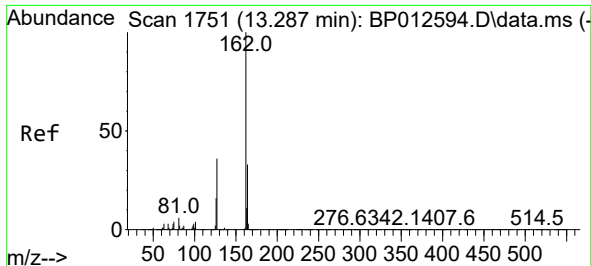


#43
1,1'-Biphenyl
Concen: 32.740 ng/ul
RT: 13.246 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



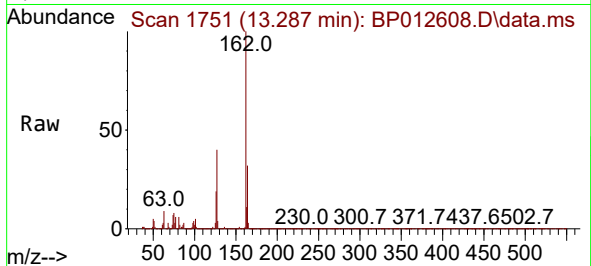
Tgt Ion:154 Resp: 1999965
Ion Ratio Lower Upper
154 100
153 40.2 32.0 48.0
76 13.0 10.7 16.1





#44
2-Chloronaphthalene
Concen: 32.447 ng/ul
RT: 13.287 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

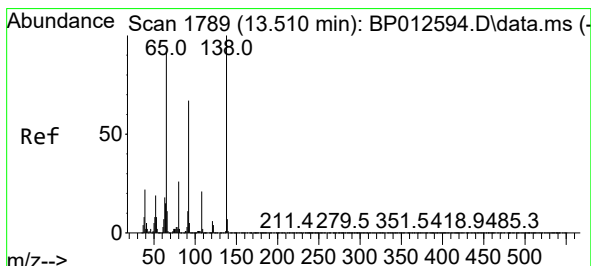
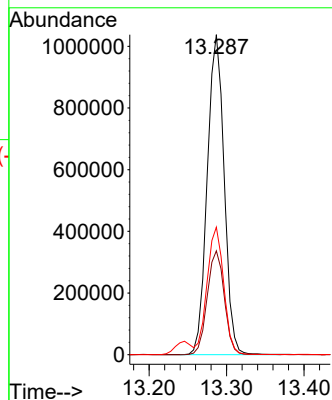
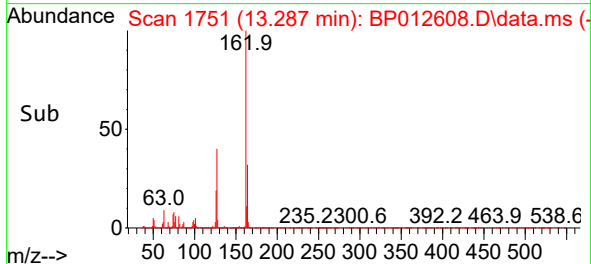
Instrument :
BNA_P
ClientSampleId :
SLCS942



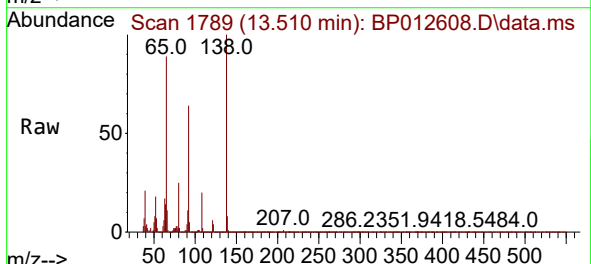
Tgt Ion:162 Resp: 157333
Ion Ratio Lower Upper
162 100
164 32.4 26.4 39.6
127 39.9 31.7 47.5

Manual Integrations
APPROVED

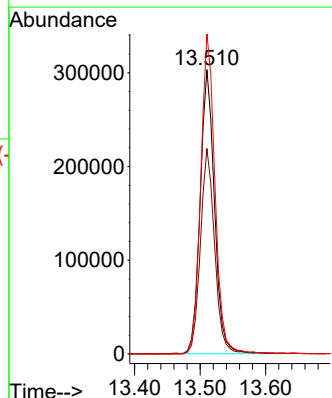
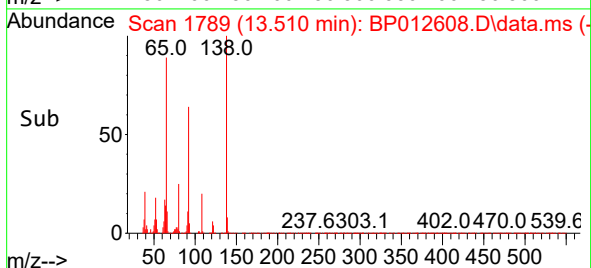
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

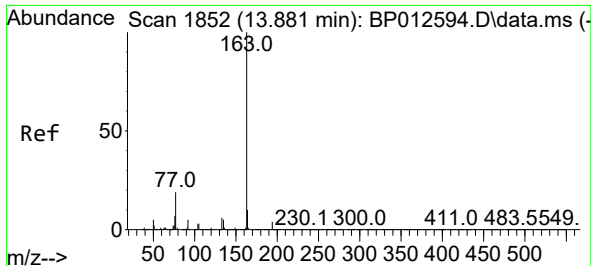


#45
2-Nitroaniline
Concen: 35.055 ng/ul
RT: 13.510 min Scan# 1789
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



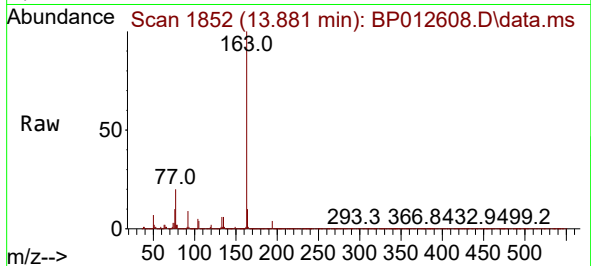
Tgt Ion: 65 Resp: 462971
Ion Ratio Lower Upper
65 100
92 72.3 57.6 86.4
138 112.5 91.2 136.8





#47
Dimethylphthalate
Concen: 32.838 ng/ul
RT: 13.881 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

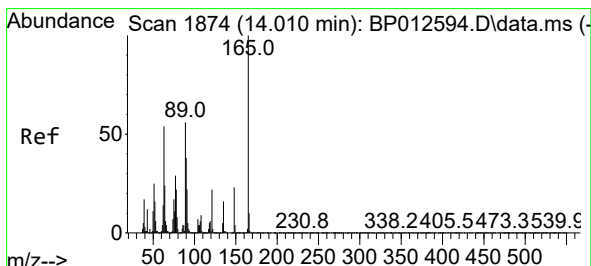
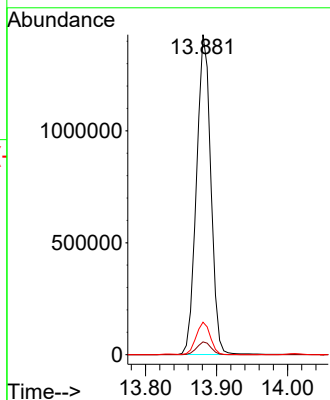
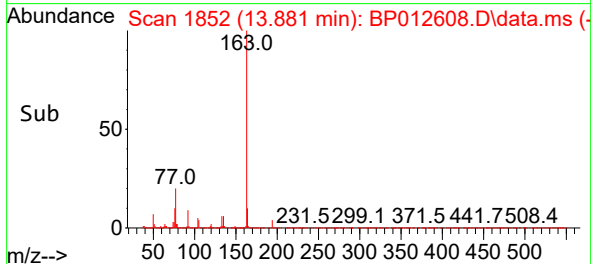
Instrument :
BNA_P
ClientSampleId :
SLCS942



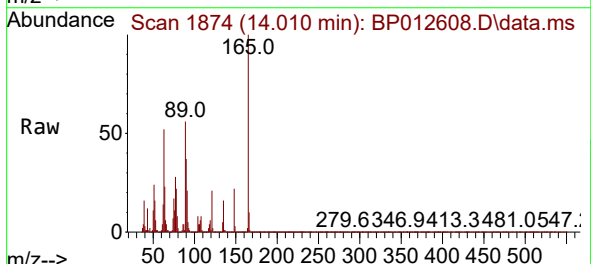
Tgt Ion:163 Resp: 200615
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.1 7.8 11.8

Manual Integrations
APPROVED

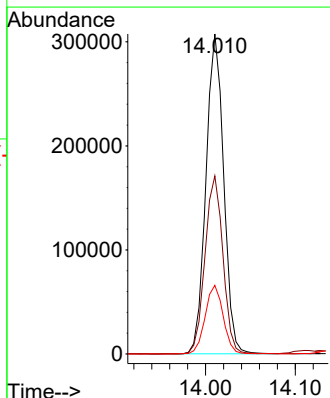
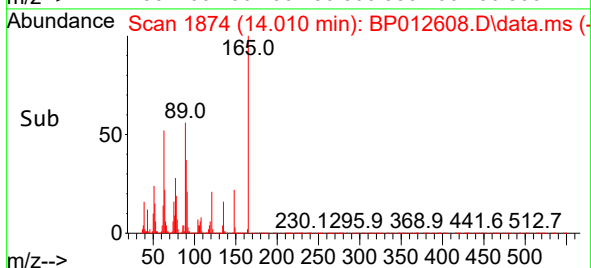
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

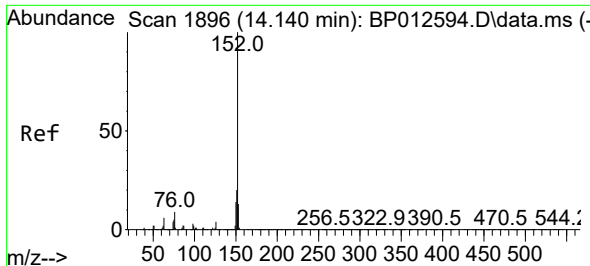


#48
2,6-Dinitrotoluene
Concen: 35.139 ng/ul
RT: 14.010 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



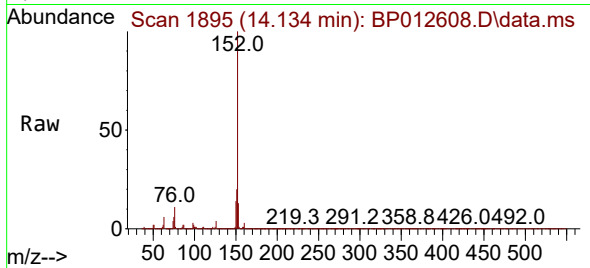
Tgt Ion:165 Resp: 421718
Ion Ratio Lower Upper
165 100
89 55.6 47.2 70.8
121 21.5 18.6 27.8





#50
Acenaphthylene
Concen: 33.233 ng/ul
RT: 14.134 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

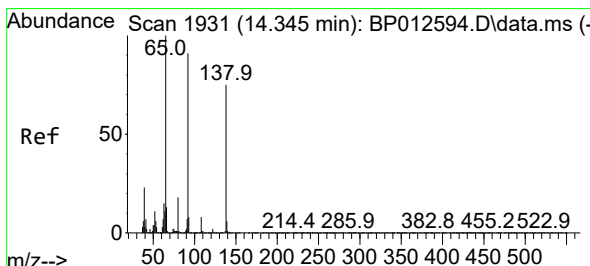
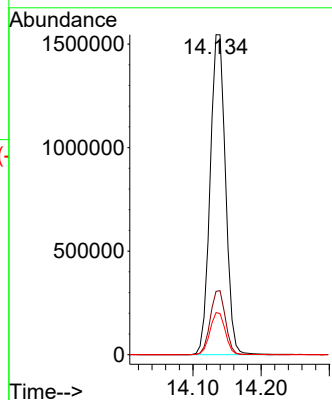
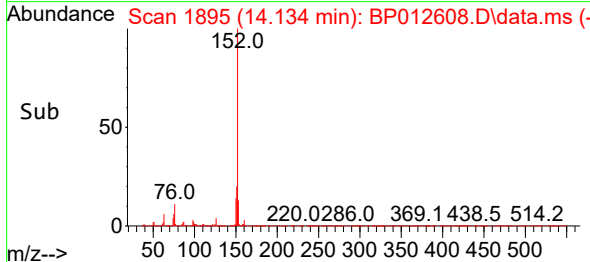
Instrument :
BNA_P
ClientSampleId :
SLCS942



Tgt Ion:152 Resp: 2421640
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.1 10.5 15.7

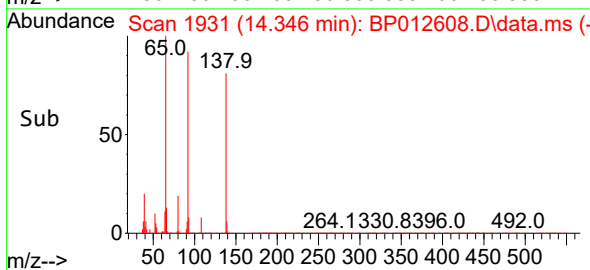
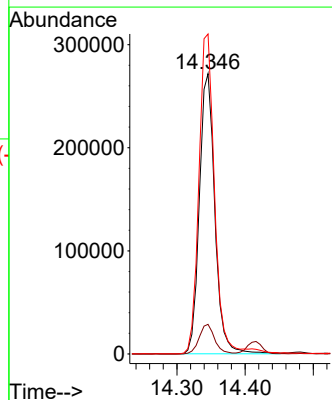
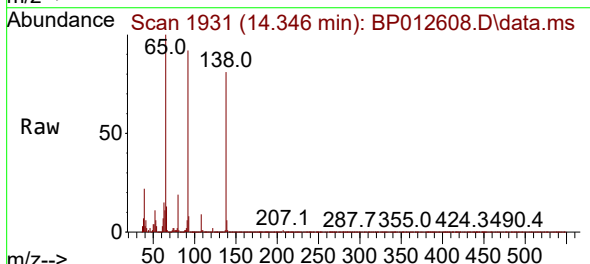
Manual Integrations
APPROVED

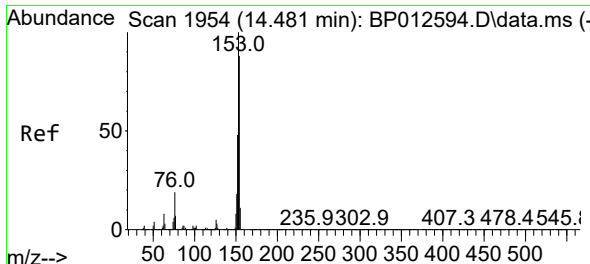
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#51
3-Nitroaniline
Concen: 35.296 ng/ul
RT: 14.346 min Scan# 1931
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

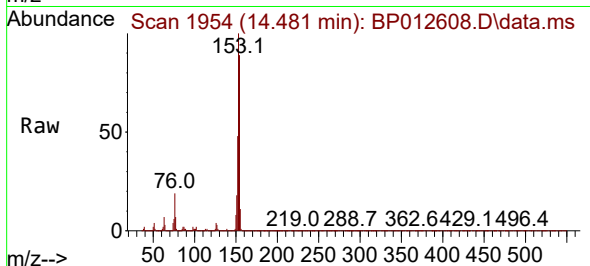
Tgt Ion:138 Resp: 429438
Ion Ratio Lower Upper
138 100
108 10.5 8.3 12.5
92 114.2 91.0 136.6





#52
Acenaphthene
Concen: 32.251 ng/ul
RT: 14.481 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

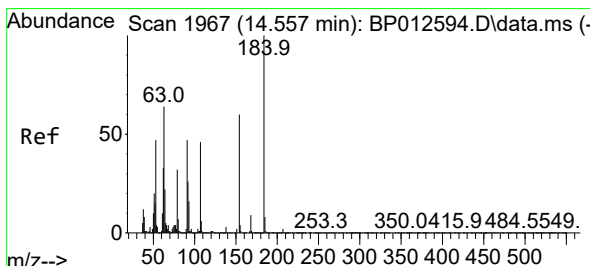
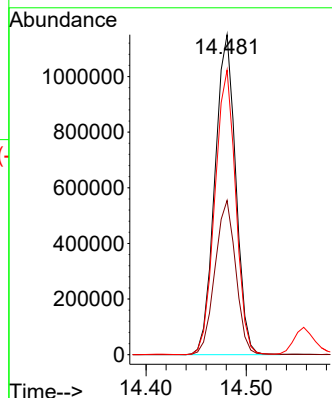
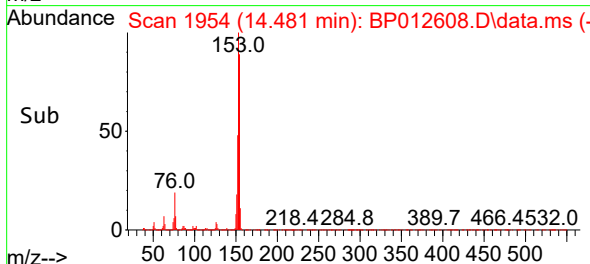
Instrument :
BNA_P
ClientSampleId :
SLCS942



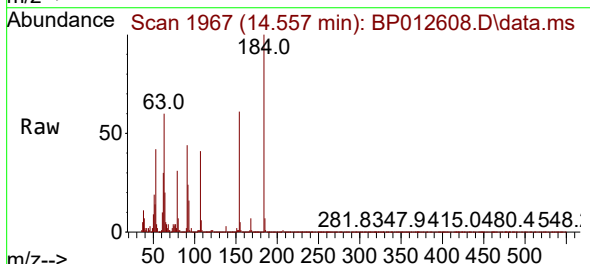
Tgt Ion:153 Resp: 1665062
Ion Ratio Lower Upper
153 100
152 48.2 37.6 56.4
154 89.0 70.3 105.5

Manual Integrations
APPROVED

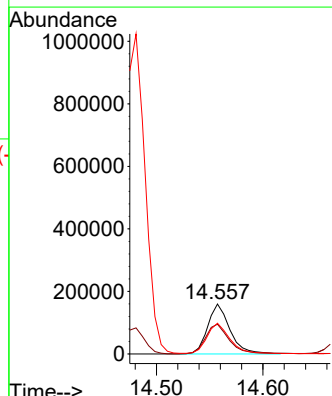
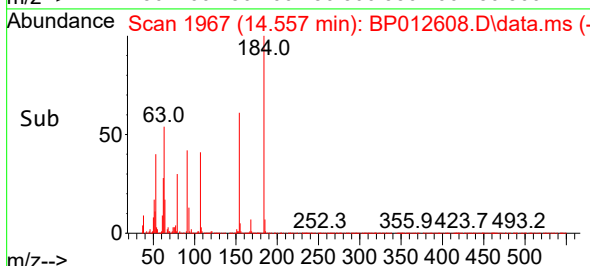
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

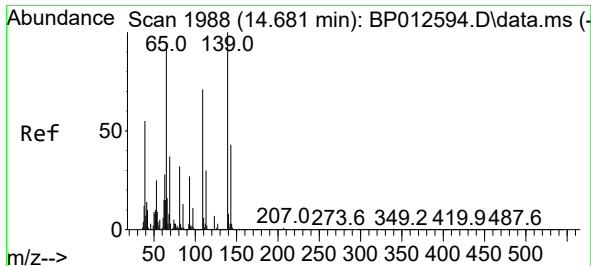


#53
2,4-Dinitrophenol
Concen: 33.579 ng/ul
RT: 14.557 min Scan# 1967
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



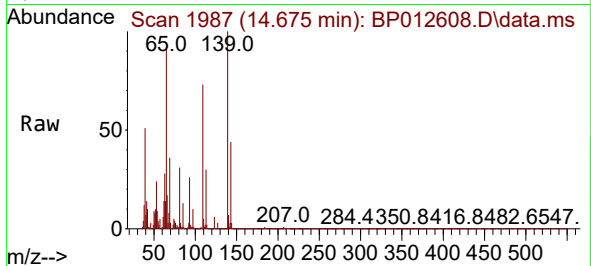
Tgt Ion:184 Resp: 232659
Ion Ratio Lower Upper
184 100
63 59.5 48.6 72.8
154 61.4 49.8 74.6





#55
4-Nitrophenol
Concen: 33.817 ng/ul
RT: 14.675 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

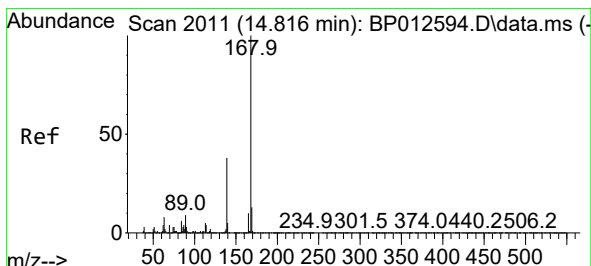
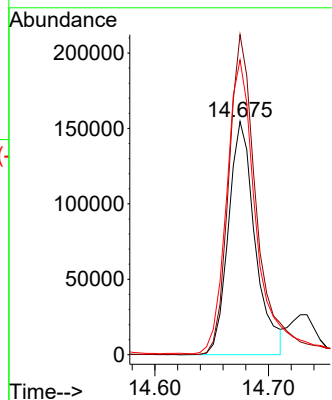
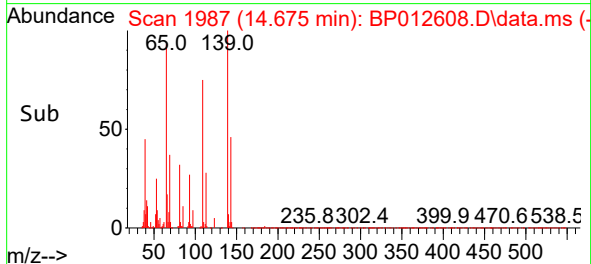
Instrument :
BNA_P
ClientSampleId :
SLCS942



Tgt Ion:109 Resp: 252760
Ion Ratio Lower Upper
109 100
139 137.3 111.2 166.8
65 126.5 107.5 161.3

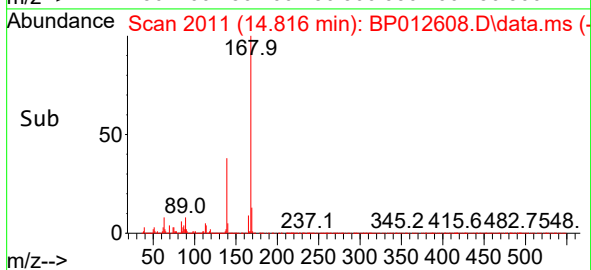
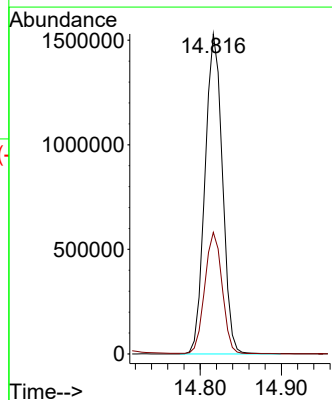
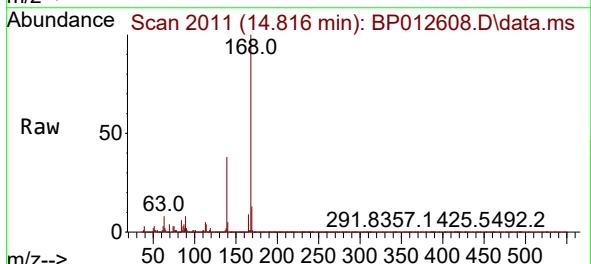
Manual Integrations
APPROVED

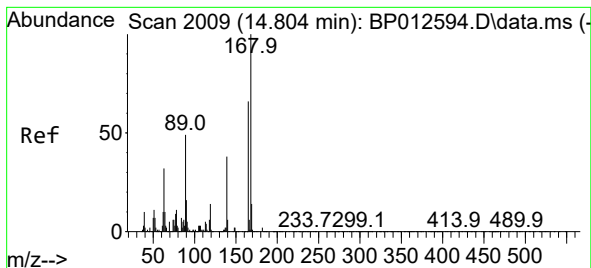
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#56
Dibenzofuran
Concen: 32.611 ng/ul
RT: 14.816 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

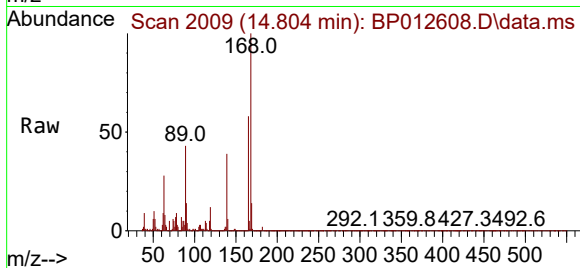
Tgt Ion:168 Resp: 2276117
Ion Ratio Lower Upper
168 100
139 38.0 29.8 44.8





#57
2,4-Dinitrotoluene
Concen: 35.457 ng/ul
RT: 14.804 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

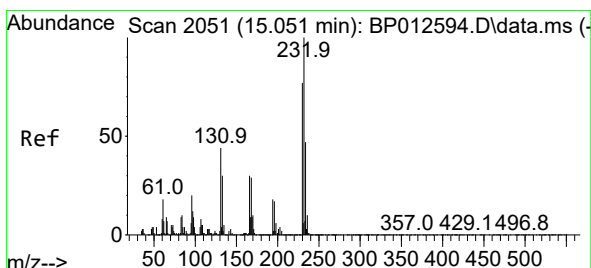
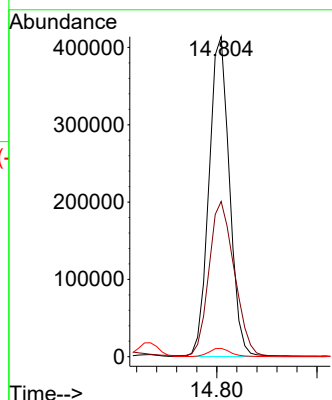
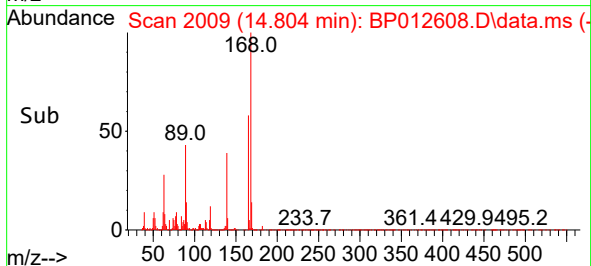
Instrument :
BNA_P
ClientSampleId :
SLCS942



Tgt Ion:165 Resp: 589034
Ion Ratio Lower Upper
165 100
63 48.5 37.1 55.7
182 2.6 2.2 3.2

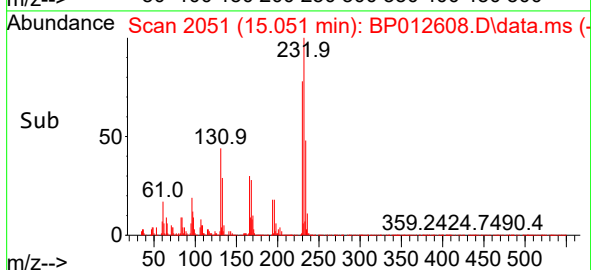
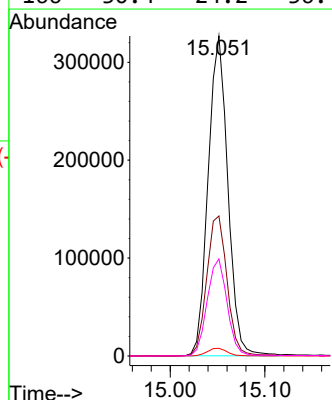
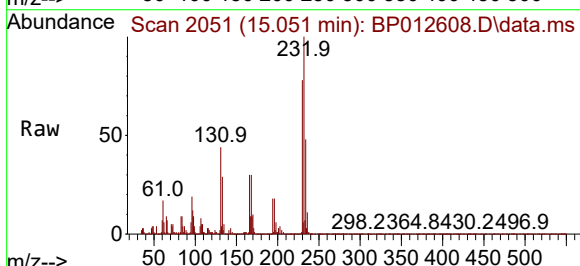
Manual Integrations
APPROVED

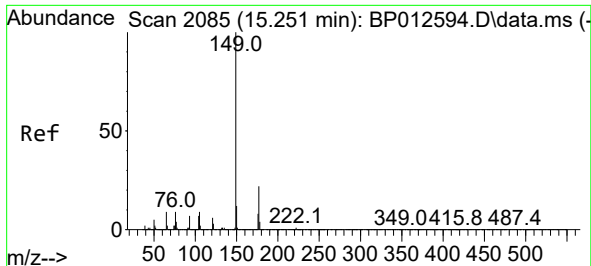
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.280 ng/ul
RT: 15.051 min Scan# 2051
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

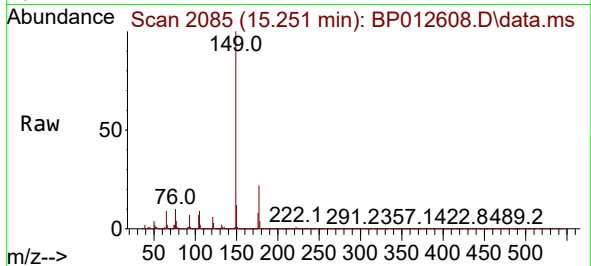
Tgt Ion:232 Resp: 472942
Ion Ratio Lower Upper
232 100
131 43.7 33.3 49.9
130 2.4 1.6 2.4
166 30.4 24.2 36.4





#59
Diethylphthalate
Concen: 33.257 ng/ul
RT: 15.251 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

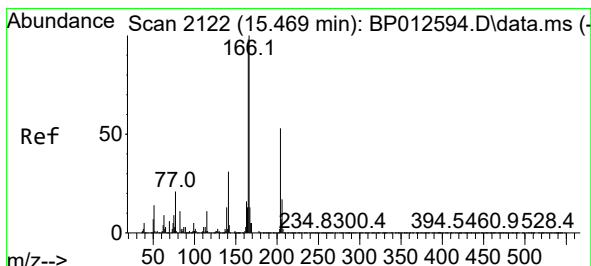
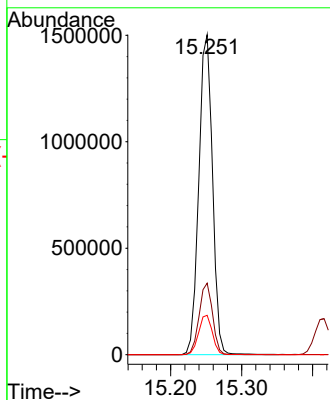
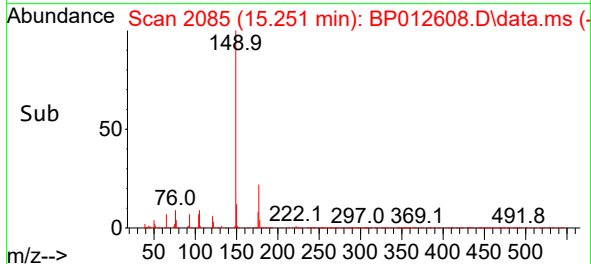
Instrument :
BNA_P
ClientSampleId :
SLCS942



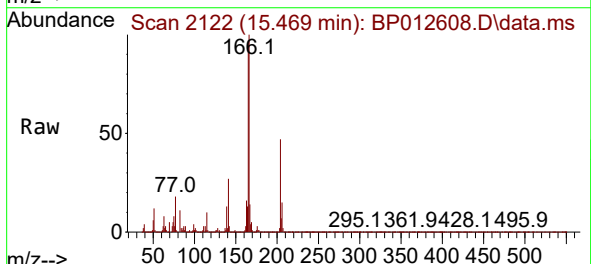
Tgt Ion:149 Resp: 2017279
Ion Ratio Lower Upper
149 100
177 22.4 17.2 25.8
150 12.3 9.8 14.6

Manual Integrations
APPROVED

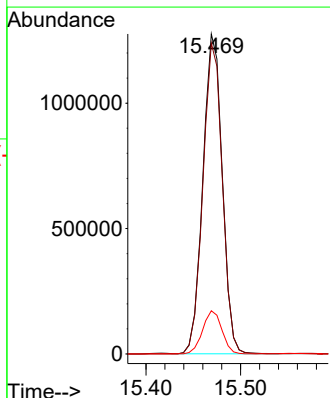
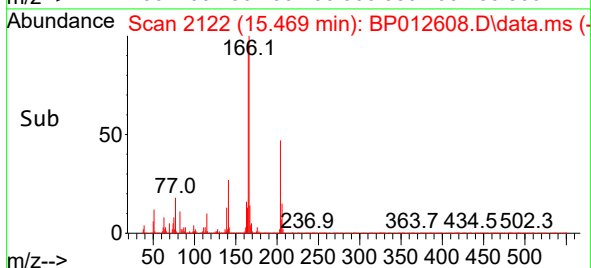
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

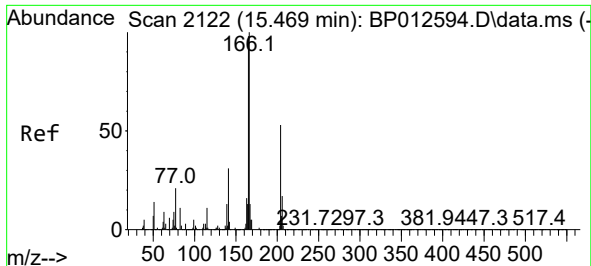


#61
Fluorene
Concen: 32.463 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



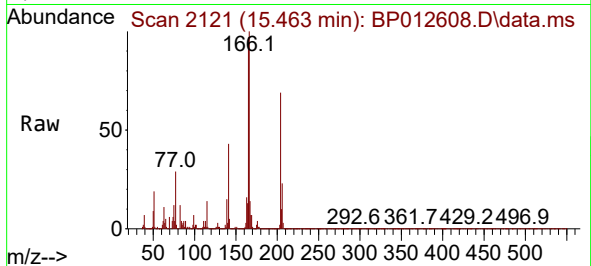
Tgt Ion:166 Resp: 1808722
Ion Ratio Lower Upper
166 100
165 97.2 78.6 117.8
167 13.5 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 31.956 ng/ul
RT: 15.463 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

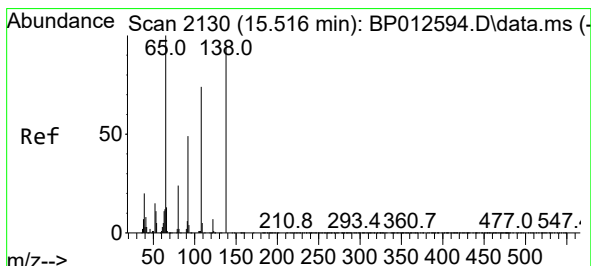
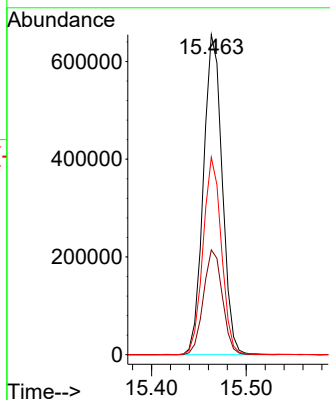
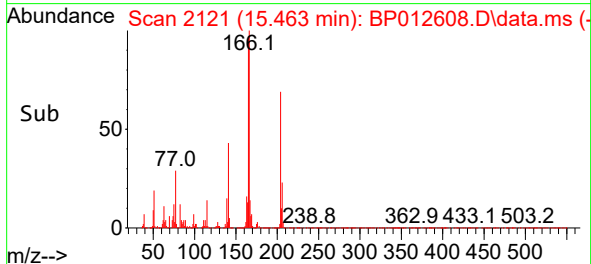
Instrument :
BNA_P
ClientSampleId :
SLCS942



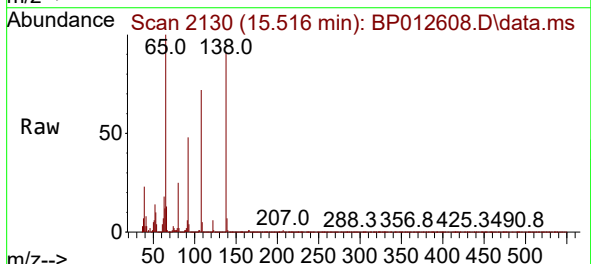
Tgt Ion:204 Resp: 900689
Ion Ratio Lower Upper
204 100
206 32.7 26.2 39.2
141 61.7 47.7 71.5

Manual Integrations
APPROVED

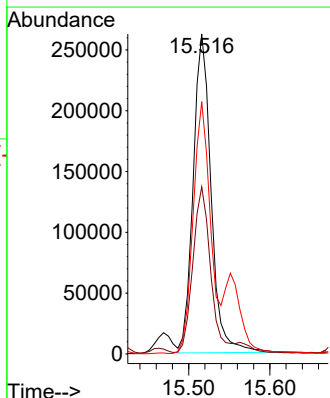
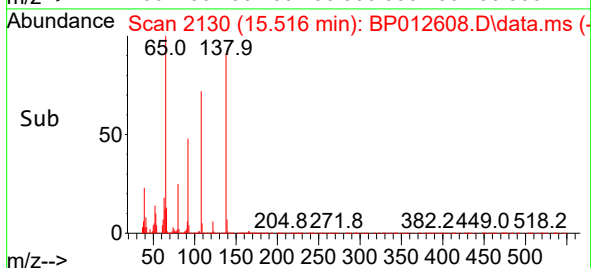
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

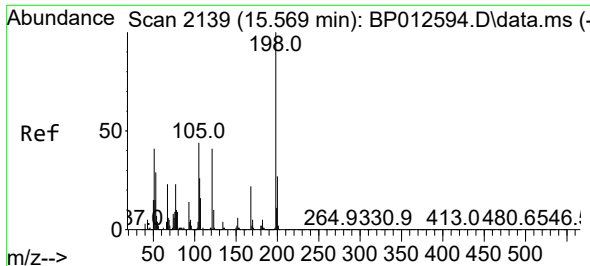


#63
4-Nitroaniline
Concen: 39.648 ng/ul
RT: 15.516 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



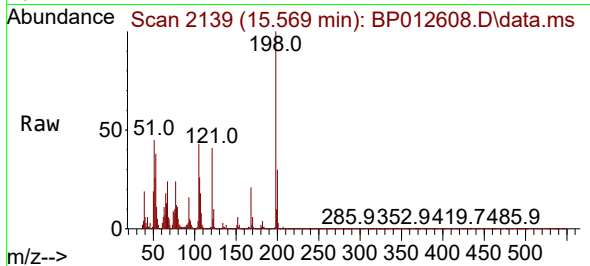
Tgt Ion:138 Resp: 403080
Ion Ratio Lower Upper
138 100
92 52.3 41.0 61.4
108 78.8 60.8 91.2





#66
4,6-Dinitro-2-methylphenol
Concen: 34.205 ng/ul
RT: 15.569 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

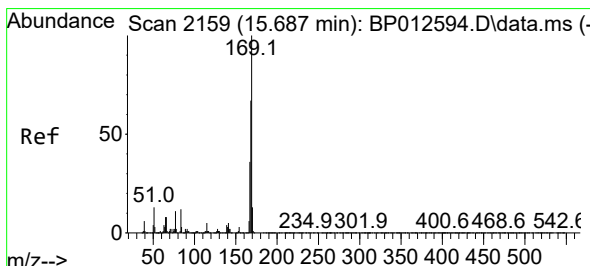
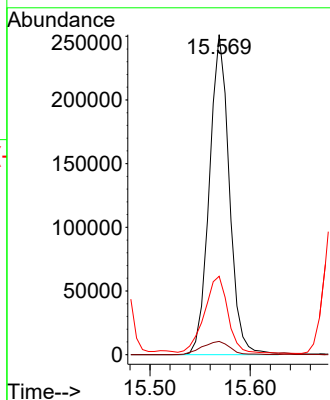
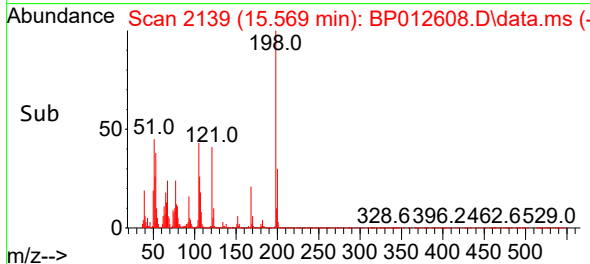
Instrument :
BNA_P
ClientSampleId :
SLCS942



Tgt Ion:198 Resp: 347310
Ion Ratio Lower Upper
198 100
182 4.2 4.1 6.1
77 24.5 20.2 30.4

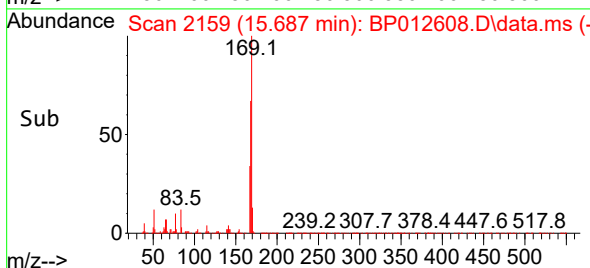
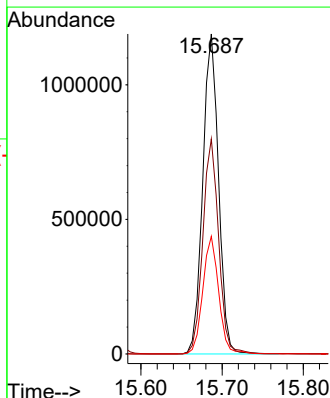
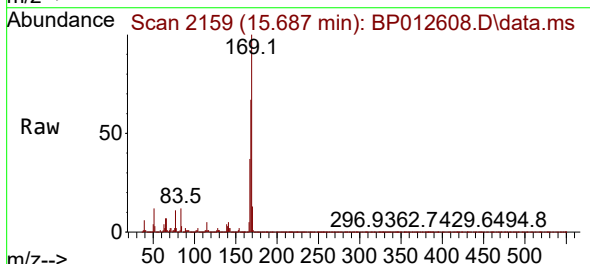
Manual Integrations
APPROVED

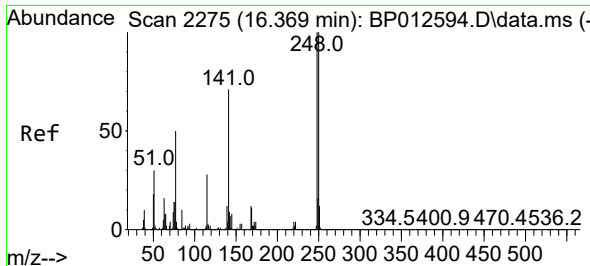
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#67
N-Nitrosodiphenylamine
Concen: 32.369 ng/ul
RT: 15.687 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

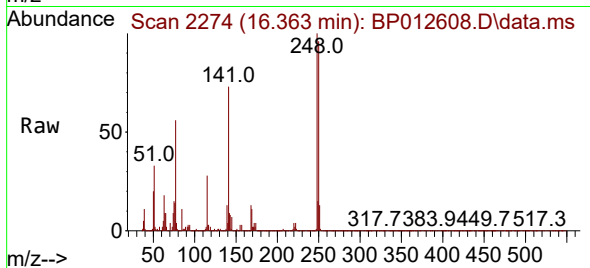
Tgt Ion:169 Resp: 1599165
Ion Ratio Lower Upper
169 100
168 67.2 53.4 80.0
167 36.7 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 32.581 ng/ul
RT: 16.363 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

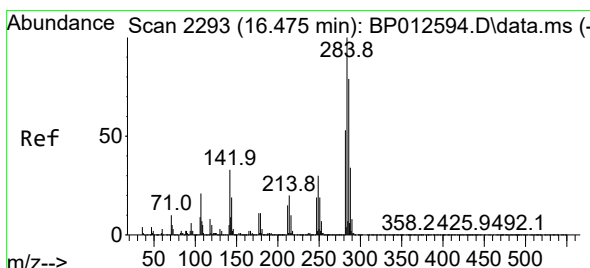
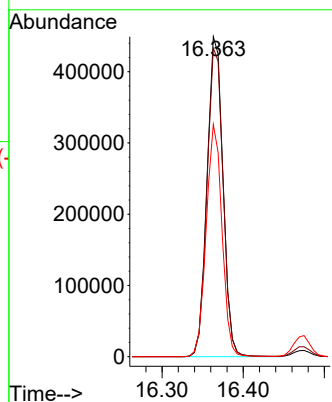
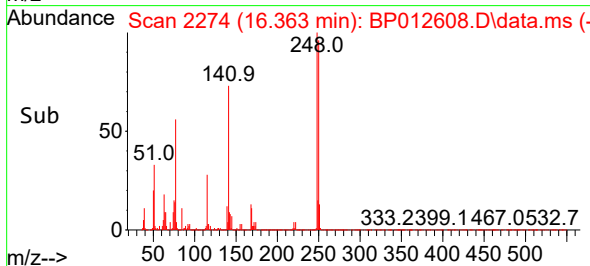
Instrument :
BNA_P
ClientSampleId :
SLCS942



Tgt Ion:248 Resp: 61203
Ion Ratio Lower Upper
248 100
250 96.5 78.6 117.8
141 72.6 58.3 87.5

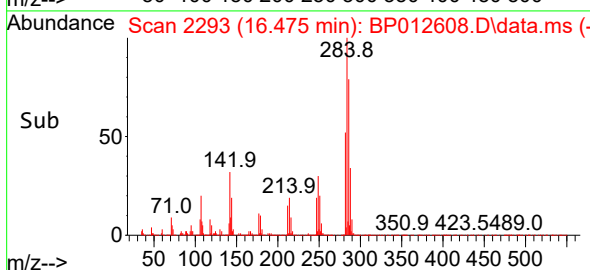
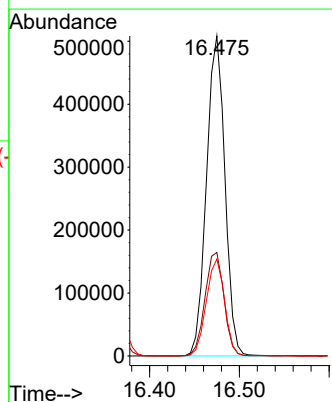
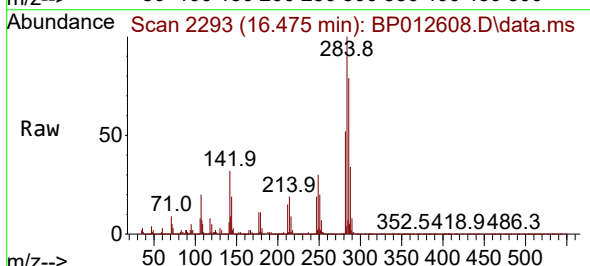
Manual Integrations
APPROVED

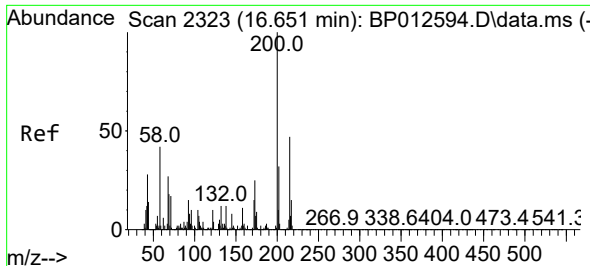
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#69
Hexachlorobenzene
Concen: 32.422 ng/ul
RT: 16.475 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

Tgt Ion:284 Resp: 725051
Ion Ratio Lower Upper
284 100
142 32.4 27.4 41.0
249 30.2 24.5 36.7





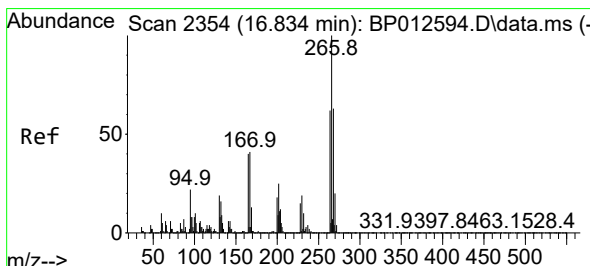
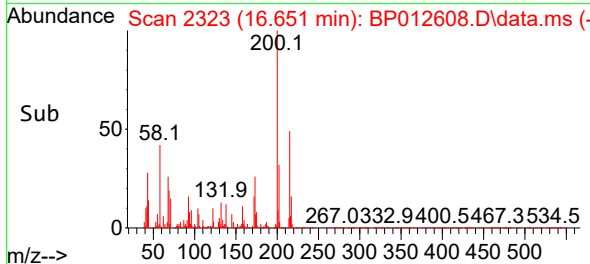
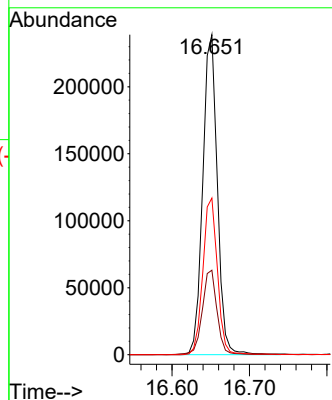
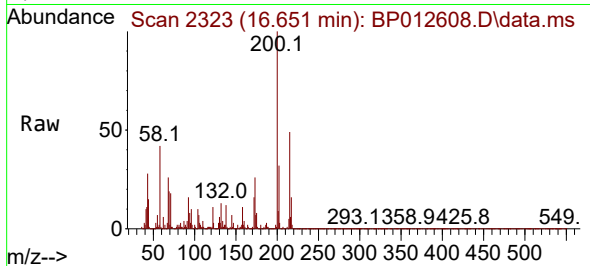
#70
Atrazine
Concen: 17.712 ng/ul
RT: 16.651 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

Instrument :
BNA_P
ClientSampleId :
SLCS942

Tgt Ion:200 Resp: 31167
Ion Ratio Lower Upper
200 100
173 26.4 20.9 31.3
215 48.9 39.1 58.7

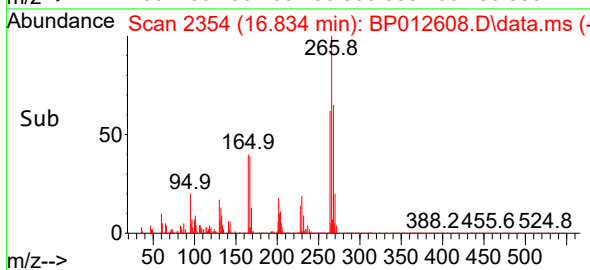
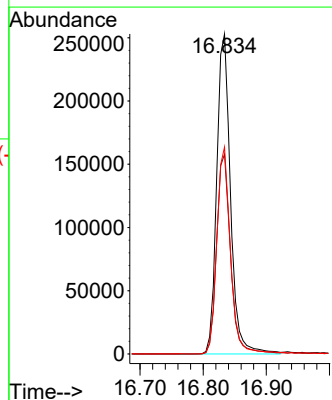
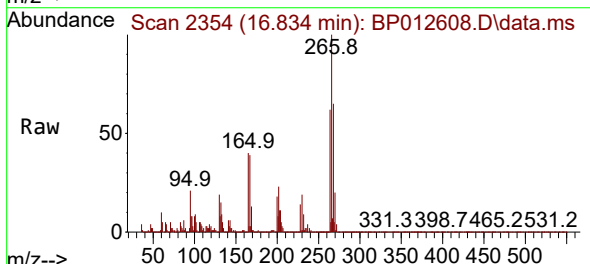
Manual Integrations
APPROVED

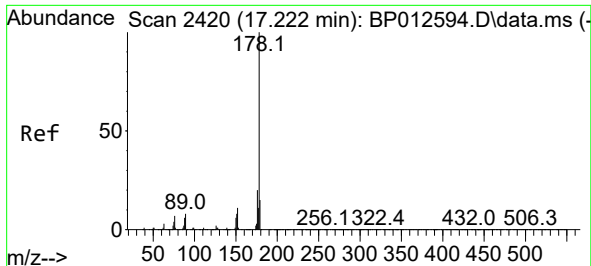
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#71
Pentachlorophenol
Concen: 30.474 ng/ul
RT: 16.834 min Scan# 2354
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

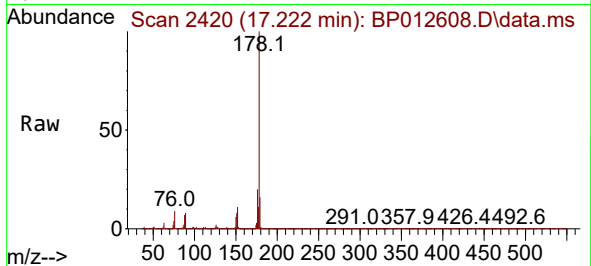
Tgt Ion:266 Resp: 382692
Ion Ratio Lower Upper
266 100
264 62.4 50.2 75.4
268 64.7 51.5 77.3





#72
Phenanthrene
Concen: 32.659 ng/ul
RT: 17.222 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

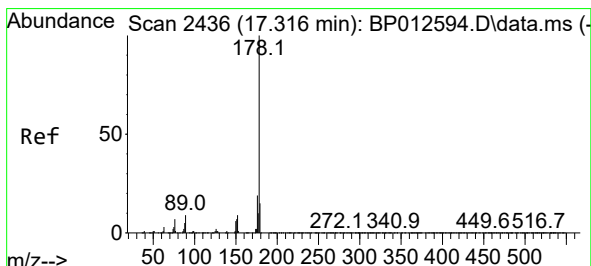
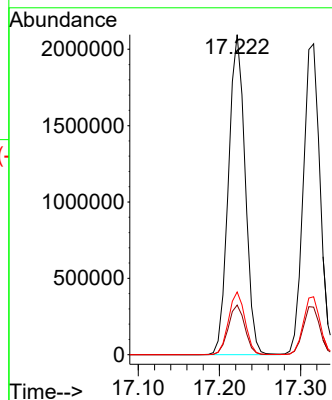
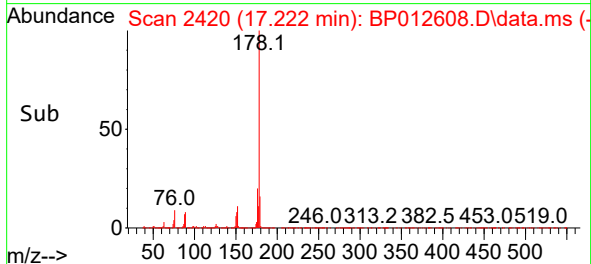
Instrument :
BNA_P
ClientSampleId :
SLCS942



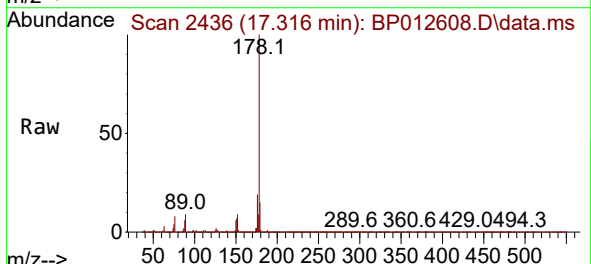
Tgt Ion:178 Resp: 299625
Ion Ratio Lower Upper
178 100
179 15.5 12.6 18.8
176 19.6 15.5 23.3

Manual Integrations
APPROVED

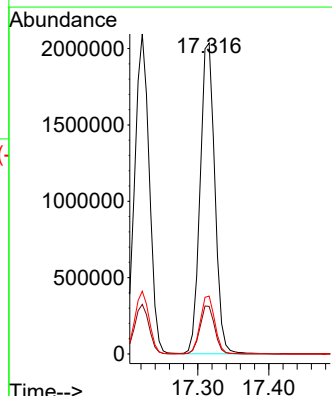
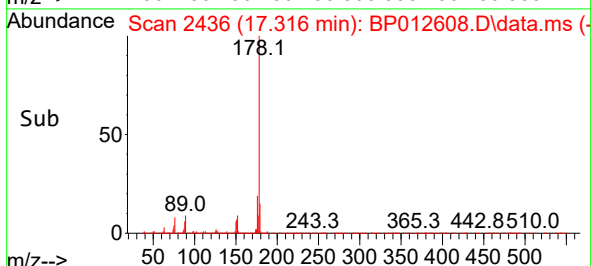
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

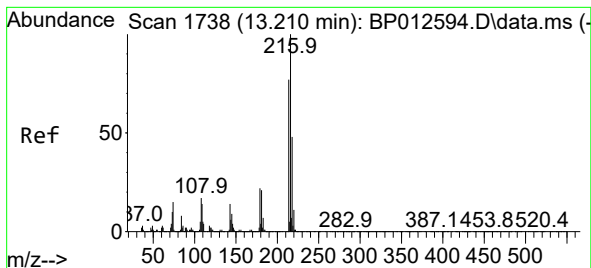


#74
Anthracene
Concen: 31.284 ng/ul
RT: 17.316 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



Tgt Ion:178 Resp: 2937727
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 18.6 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 33.264 ng/uL

RT: 13.204 min Scan# 1737

Delta R.T. -0.006 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

Instrument :

BNA_P

ClientSampleId :

SLCS942

Tgt Ion:216 Resp: 858280

Ion Ratio Lower Upper

216 100

214 78.8 61.5 92.3

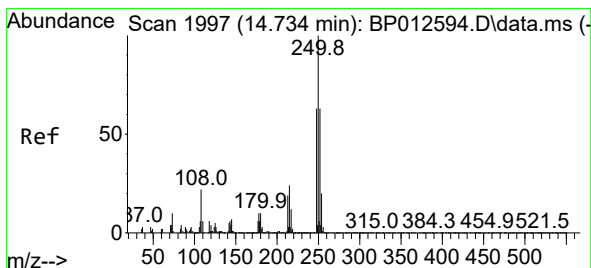
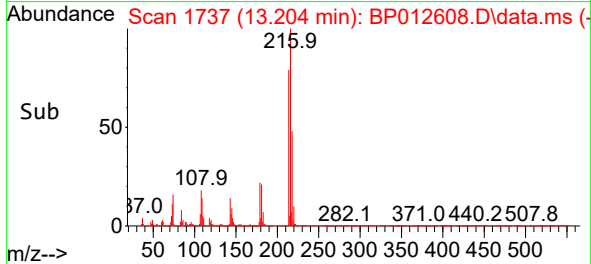
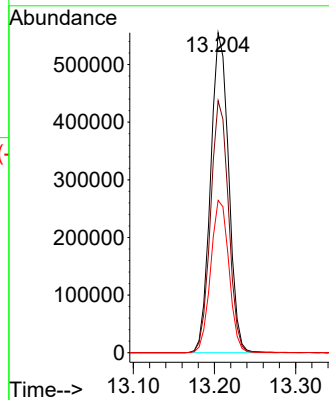
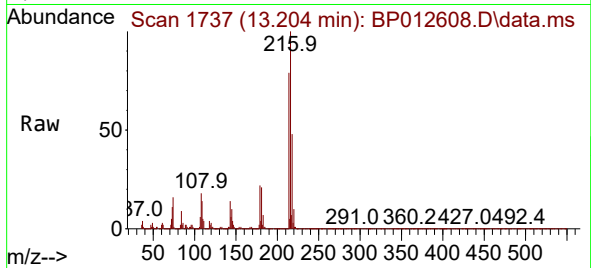
218 47.6 37.9 56.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/11/2022

Supervised By :mohammad ahmed 11/14/2022



#76

Pentachlorobenzene

Concen: 29.470 ng/uL

RT: 14.734 min Scan# 1997

Delta R.T. 0.000 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

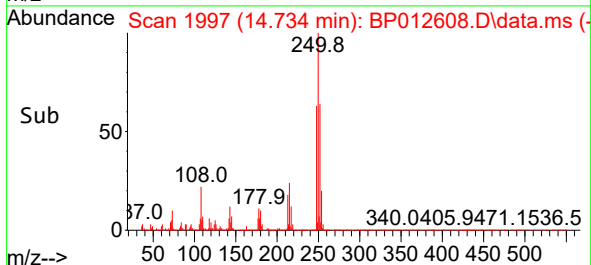
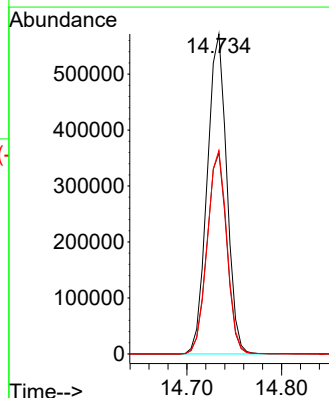
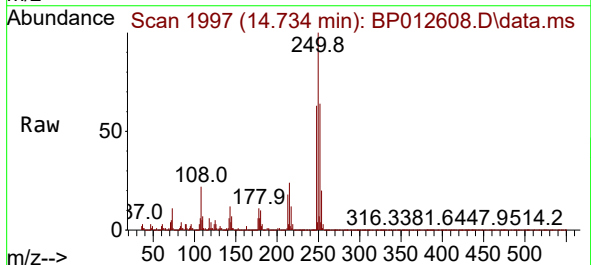
Tgt Ion:250 Resp: 819451

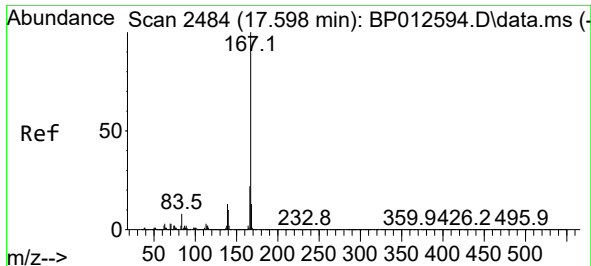
Ion Ratio Lower Upper

250 100

248 62.8 50.4 75.6

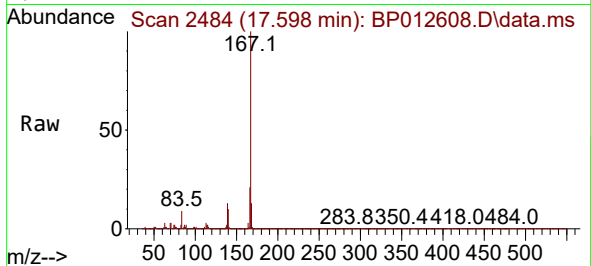
252 63.6 50.9 76.3





#77
 Carbazole
 Concen: 34.775 ng/ul
 RT: 17.598 min Scan# 2484
 Delta R.T. 0.000 min
 Lab File: BP012608.D
 Acq: 10 Nov 2022 20:07

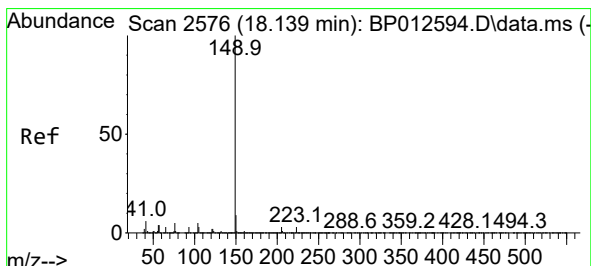
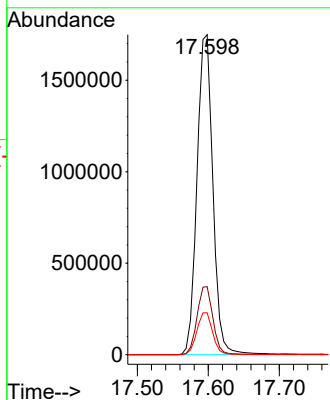
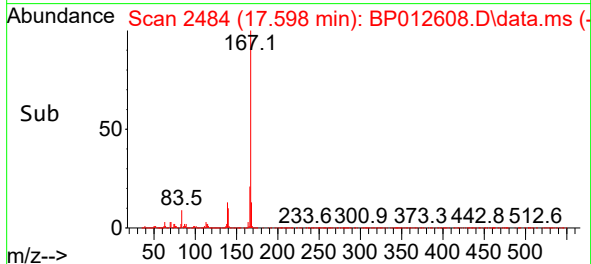
Instrument :
 BNA_P
 ClientSampleId :
 SLCS942



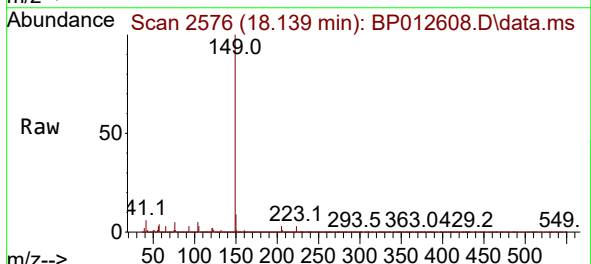
Tgt Ion:167 Resp: 272425
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.1 25.7
 139 13.1 10.2 15.4

Manual Integrations
 APPROVED

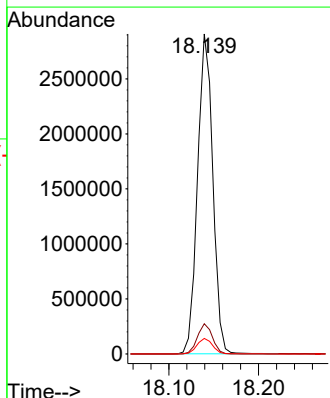
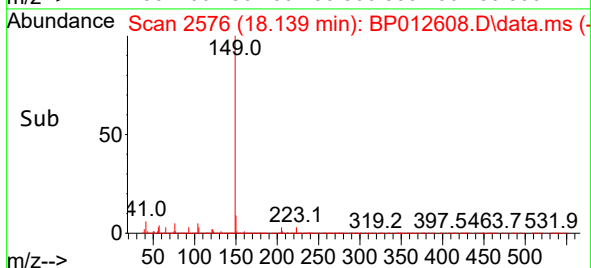
Reviewed By :Jagrut Upadhyay 11/11/2022
 Supervised By :mohammad ahmed 11/14/2022

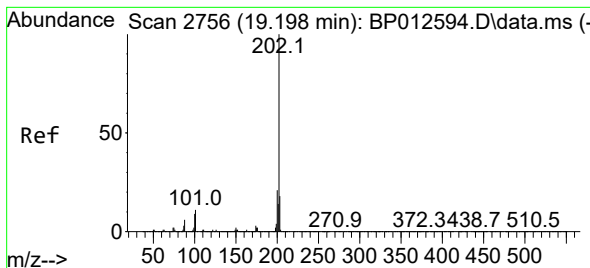


#78
 Di-n-butylphthalate
 Concen: 32.577 ng/ul
 RT: 18.139 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BP012608.D
 Acq: 10 Nov 2022 20:07



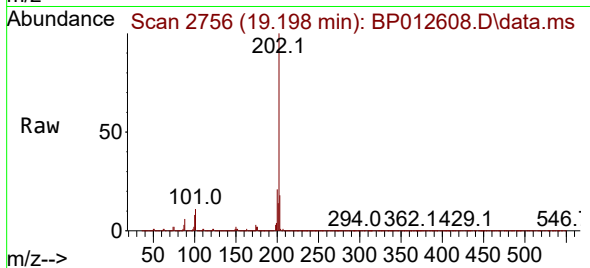
Tgt Ion:149 Resp: 3430604
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.0
 104 4.9 3.9 5.9





#80
Fluoranthene
Concen: 31.747 ng/ul
RT: 19.198 min Scan# 2756
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

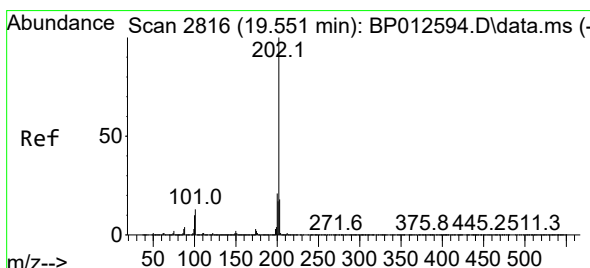
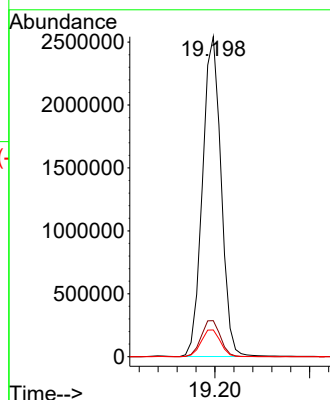
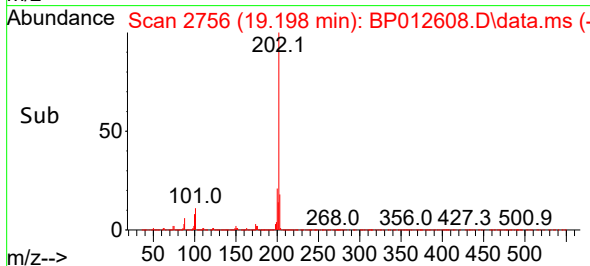
Instrument :
BNA_P
ClientSampleId :
SLCS942



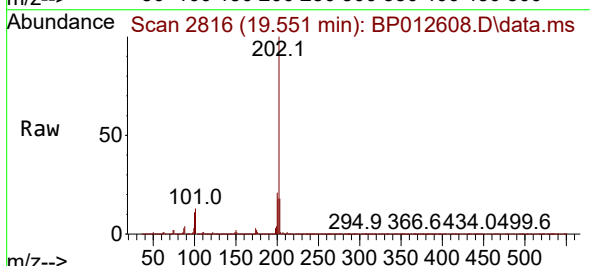
Tgt Ion:202 Resp: 346688
Ion Ratio Lower Upper
202 100
101 11.3 9.4 14.0
100 8.4 7.0 10.4

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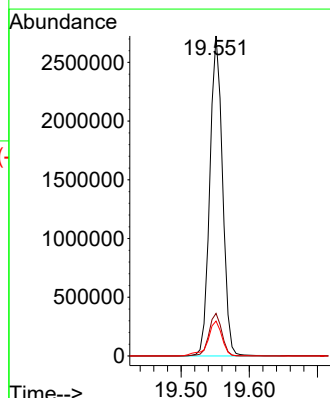
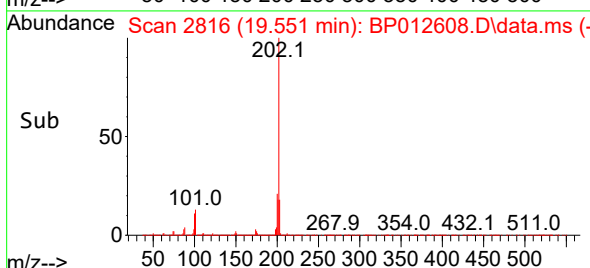
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

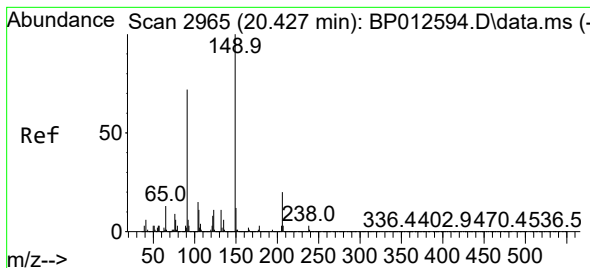


#82
Pyrene
Concen: 31.765 ng/ul
RT: 19.551 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



Tgt Ion:202 Resp: 3536320
Ion Ratio Lower Upper
202 100
101 13.3 11.3 16.9
100 10.9 8.9 13.3





#83

Butylbenzylphthalate

Concen: 34.454 ng/ul

RT: 20.428 min Scan# 2965

Delta R.T. 0.000 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

Instrument :

BNA_P

ClientSampleId :

SLCS942

Tgt Ion:149 Resp: 154065

Ion Ratio Lower Upper

149 100

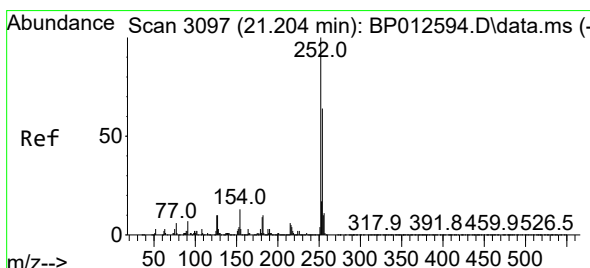
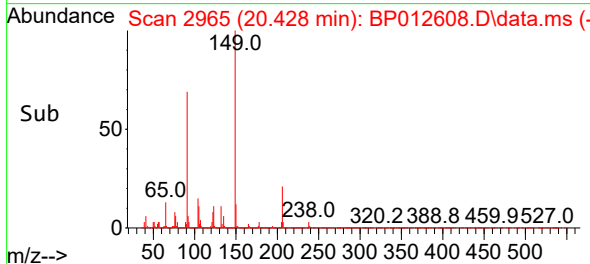
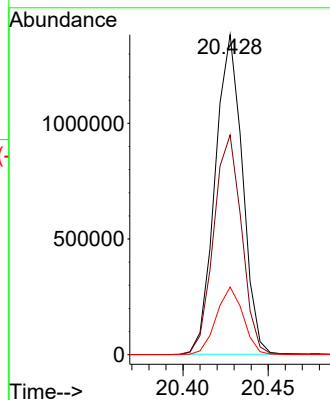
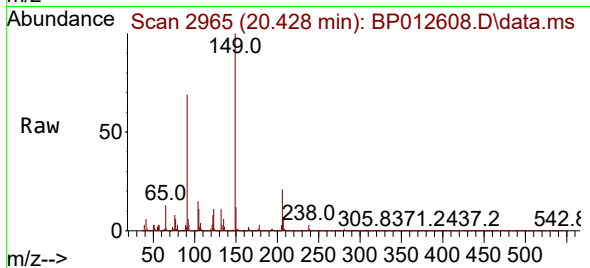
91 68.6 56.6 85.0

206 21.2 15.8 23.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#84

3,3'-Dichlorobenzidine

Concen: 34.886 ng/ul

RT: 21.204 min Scan# 3097

Delta R.T. 0.000 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

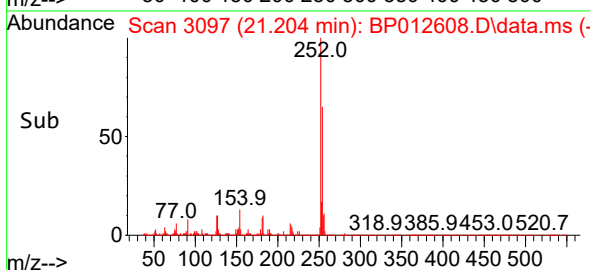
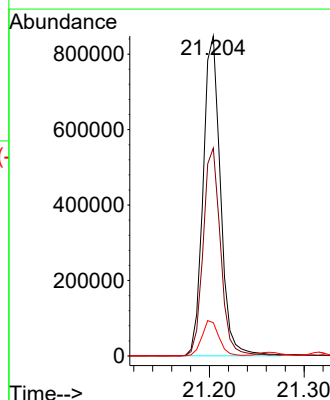
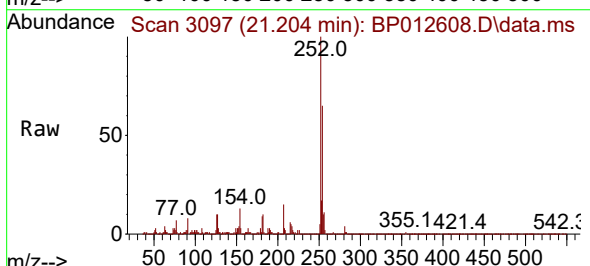
Tgt Ion:252 Resp: 1081718

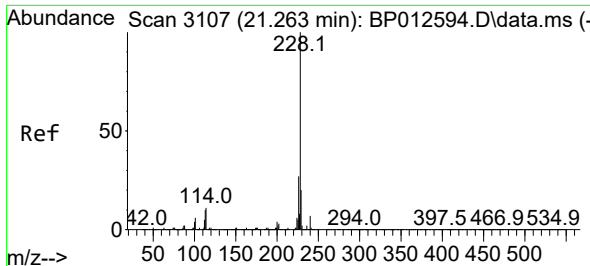
Ion Ratio Lower Upper

252 100

254 65.0 52.0 78.0

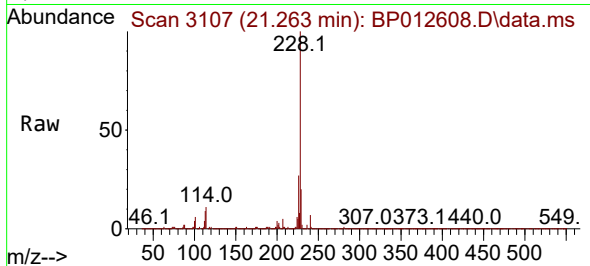
126 10.4 9.0 13.4





#85
Benzo(a)anthracene
Concen: 32.822 ng/ul
RT: 21.263 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

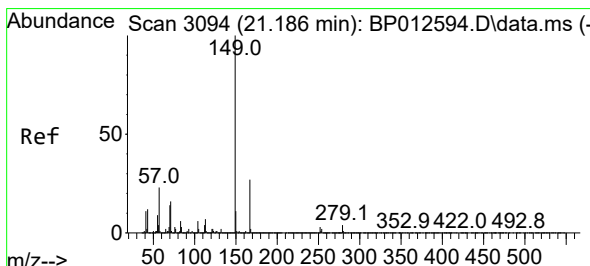
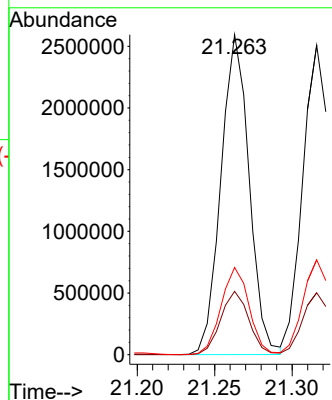
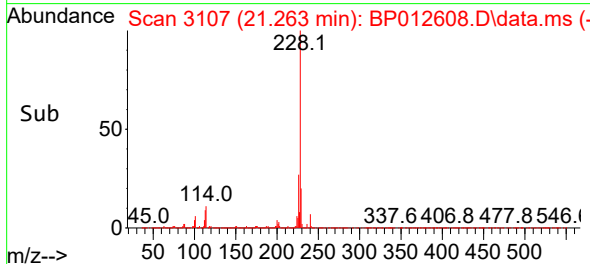
Instrument :
BNA_P
ClientSampleId :
SLCS942



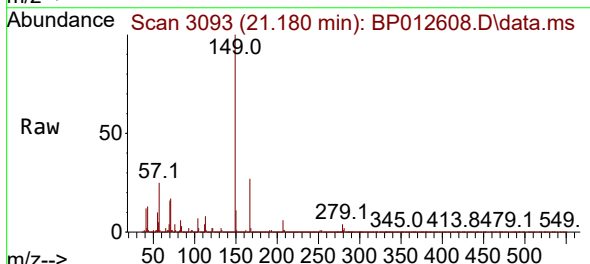
Tgt Ion:228 Resp: 328354
Ion Ratio Lower Upper
228 100
229 19.8 15.7 23.5
226 27.3 21.5 32.3

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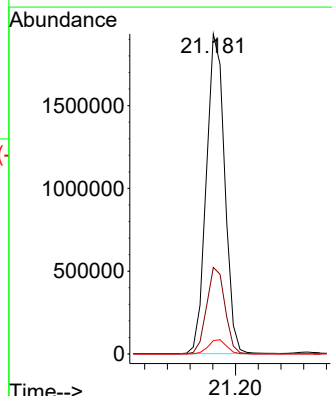
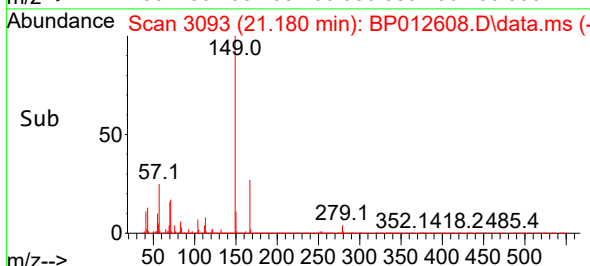
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022

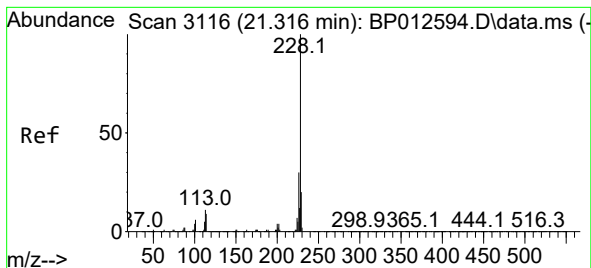


#86
Bis(2-ethylhexyl)phthalate
Concen: 34.921 ng/ul
RT: 21.180 min Scan# 3093
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



Tgt Ion:149 Resp: 2163295
Ion Ratio Lower Upper
149 100
167 27.0 21.6 32.4
279 4.2 3.8 5.6





#87

Chrysene

Concen: 32.885 ng/ul

RT: 21.316 min Scan# 3116

Delta R.T. 0.000 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

Instrument :

BNA_P

ClientSampleId :

SLCS942

Tgt Ion:228 Resp: 308885

Ion Ratio Lower Upper

228 100

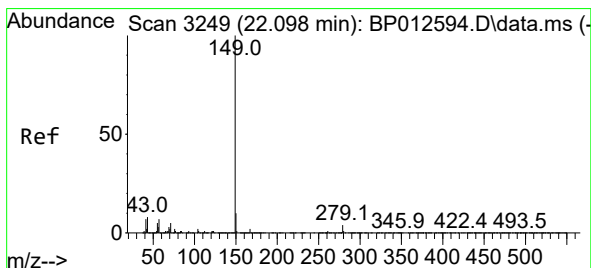
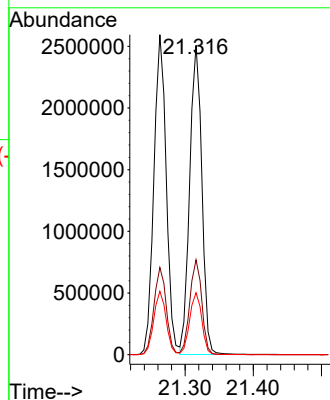
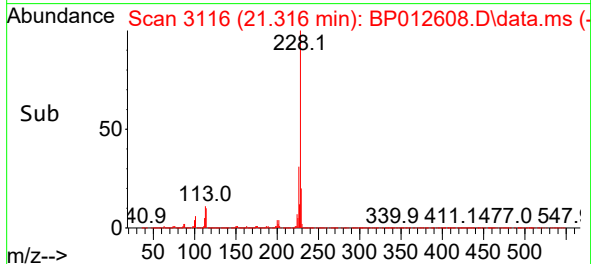
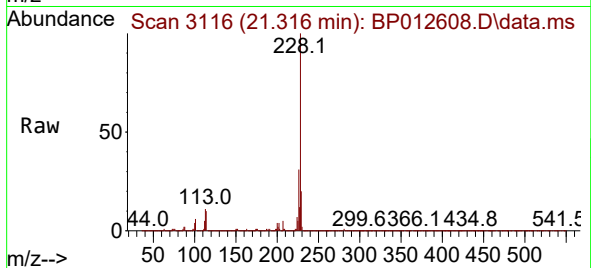
226 30.7 24.1 36.1

229 20.0 15.8 23.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#89

Di-n-octyl phthalate

Concen: 34.252 ng/ul

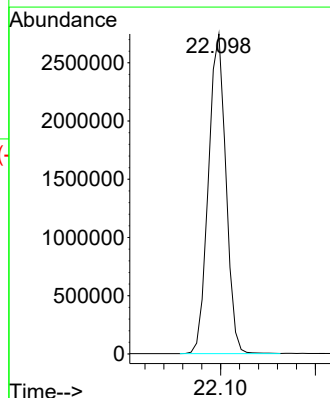
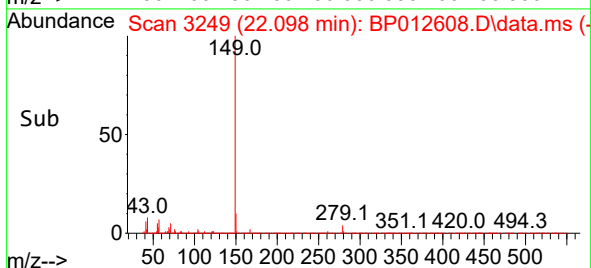
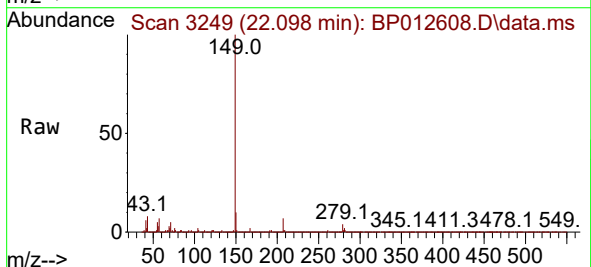
RT: 22.098 min Scan# 3249

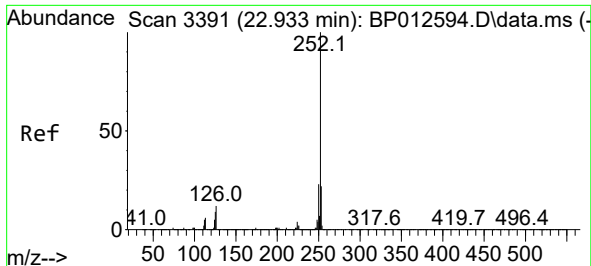
Delta R.T. 0.000 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

Tgt Ion:149 Resp: 3513651





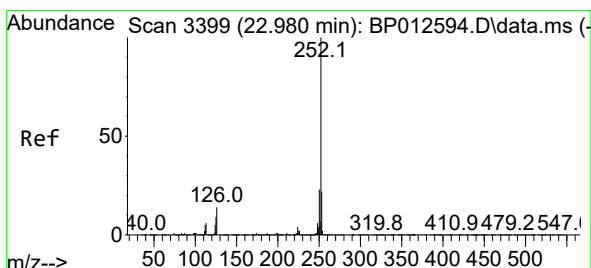
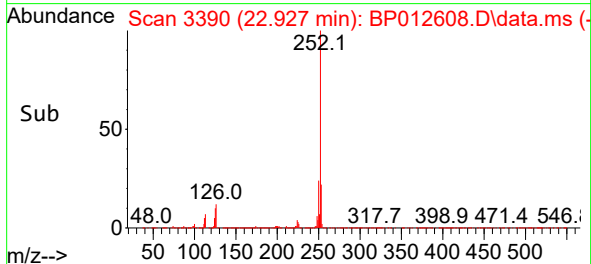
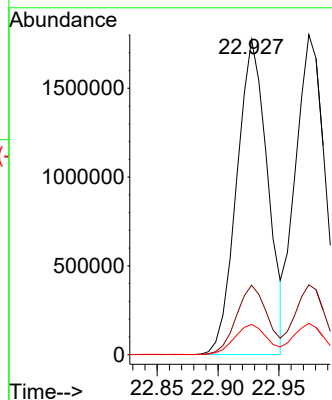
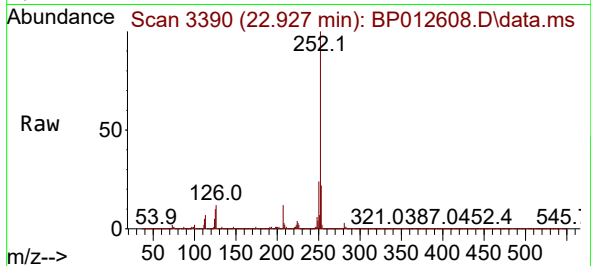
#90
Benzo(b)fluoranthene
Concen: 32.910 ng/ul
RT: 22.927 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

Instrument :
BNA_P
ClientSampleId :
SLCS942

Tgt Ion:252 Resp: 3133980
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 9.6 8.2 12.4

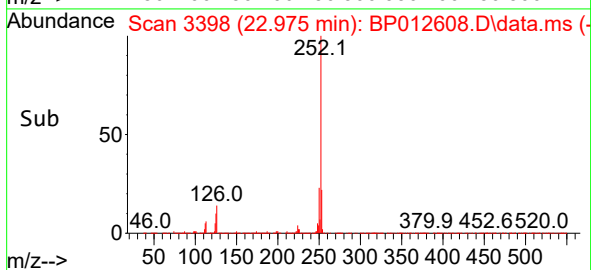
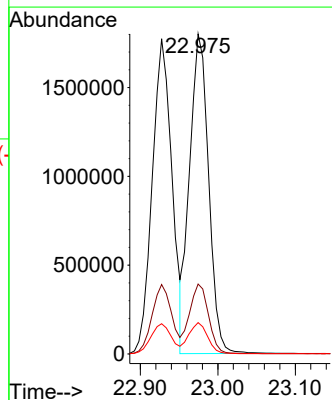
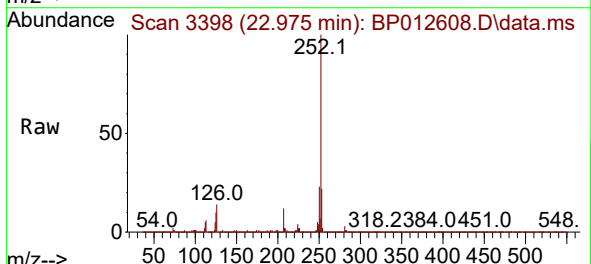
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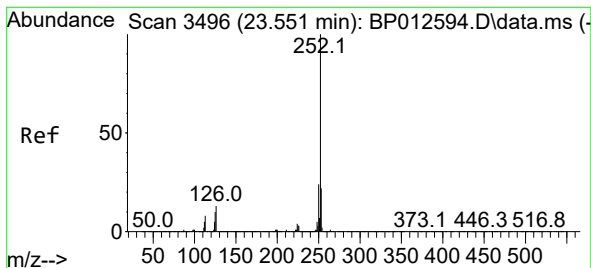
Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#91
Benzo(k)fluoranthene
Concen: 33.880 ng/ul
RT: 22.975 min Scan# 3398
Delta R.T. -0.006 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

Tgt Ion:252 Resp: 3074834
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 9.8 7.9 11.9





#93

Benzo(a)pyrene

Concen: 33.662 ng/ul

RT: 23.551 min Scan# 3496

Delta R.T. 0.000 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

Instrument :

BNA_P

ClientSampleId :

SLCS942

Tgt Ion:252 Resp: 263125

Ion Ratio Lower Upper

252 100

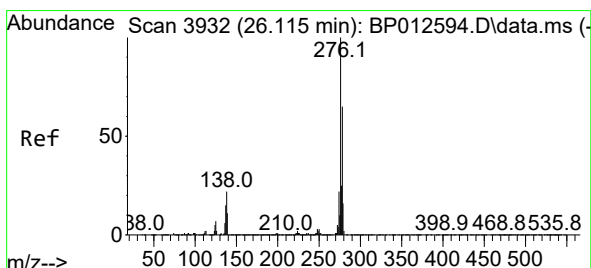
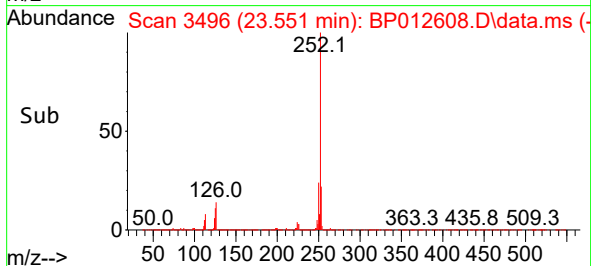
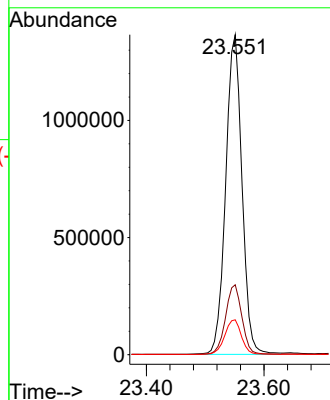
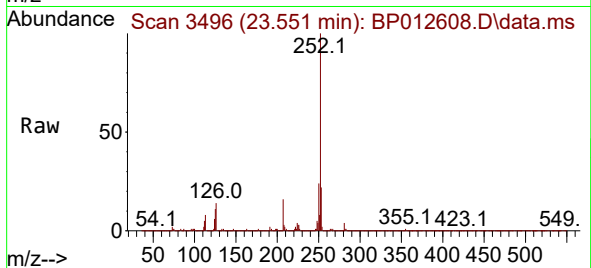
253 21.9 17.8 26.6

125 10.9 8.9 13.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.030 ng/ul

RT: 26.116 min Scan# 3932

Delta R.T. -0.006 min

Lab File: BP012608.D

Acq: 10 Nov 2022 20:07

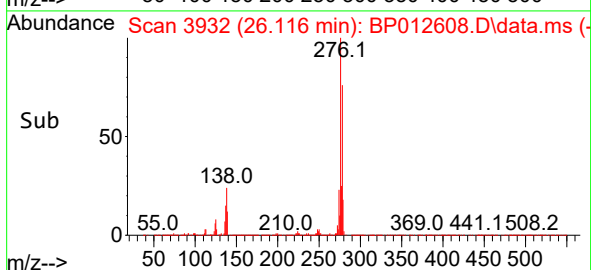
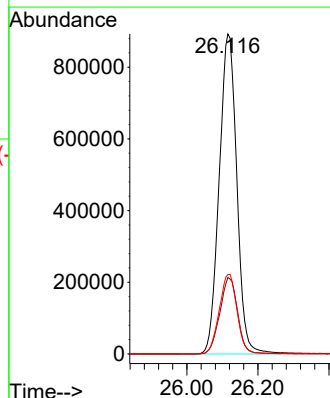
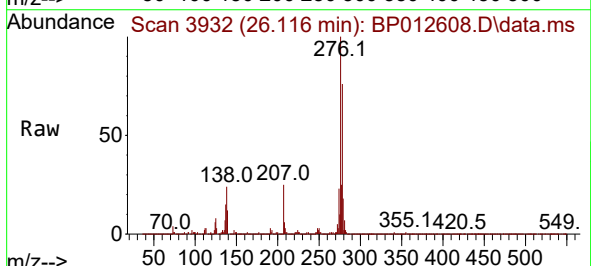
Tgt Ion:276 Resp: 3054762

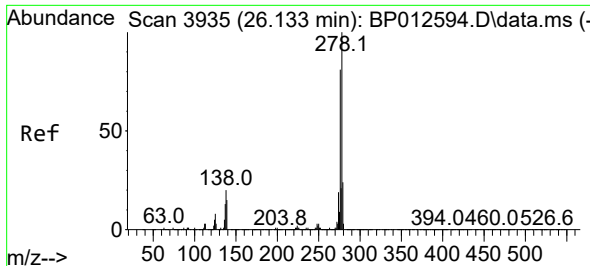
Ion Ratio Lower Upper

276 100

138 23.9 19.1 28.7

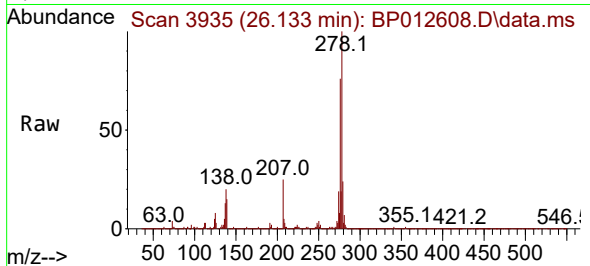
277 24.8 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 32.292 ng/ul
RT: 26.133 min Scan# 3935
Delta R.T. 0.000 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07

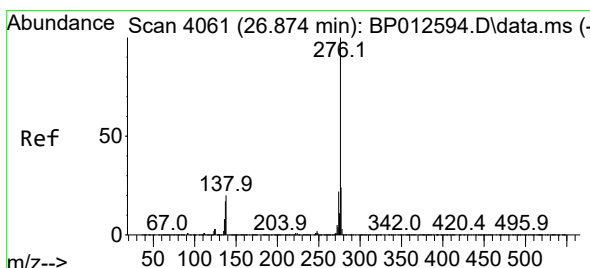
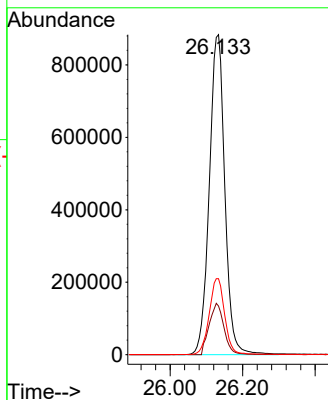
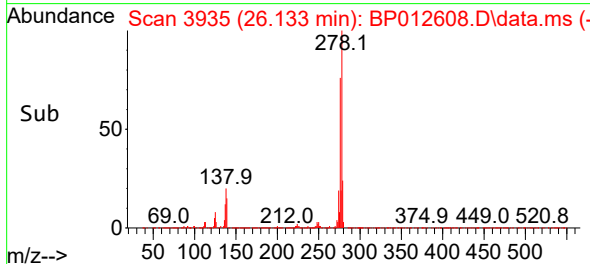
Instrument :
BNA_P
ClientSampleId :
SLCS942



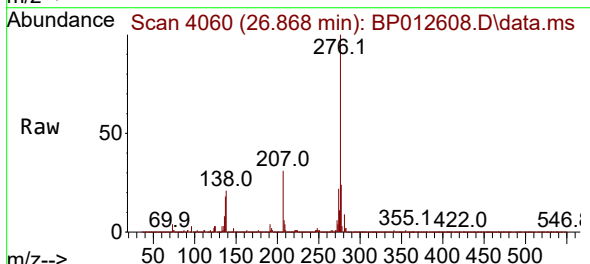
Tgt Ion:278 Resp: 262944
Ion Ratio Lower Upper
278 100
139 15.2 12.8 19.2
279 23.8 19.4 29.2

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/11/2022
Supervised By :mohammad ahmed 11/14/2022



#96
Benzo(g,h,i)perylene
Concen: 31.612 ng/ul
RT: 26.868 min Scan# 4060
Delta R.T. -0.012 min
Lab File: BP012608.D
Acq: 10 Nov 2022 20:07



Tgt Ion:276 Resp: 2545078
Ion Ratio Lower Upper
276 100
138 20.5 17.0 25.6
277 23.5 19.4 29.0

