

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012098.D
 Acq On : 13 Oct 2022 01:33
 Operator : CG/JU
 Sample : PB148213BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS213

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/13/2022
 Supervised By :mohammad ahmed 10/14/2022

Quant Time: Oct 13 03:20:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 12 23:03:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	239156	20.000	ng/u1	0.00
20) Naphthalene-d8	10.657	136	950380	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.498	164	544391	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.257	188	1129424	20.000	ng/u1	0.00
79) Chrysene-d12	21.351	240	1233947	20.000	ng/u1	0.00
88) Perylene-d12	23.763	264	1320538	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	40192	6.626	ng/uL	0.00
4) Pyridine-d5	3.699	84	511668	31.718	ng/u1	0.00
7) Phenol-d5	7.022	99	696099	36.190	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	377233	34.552	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	573622	37.571	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	524066	35.473	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	268379	39.985	ng/u1	0.00
24) 2-Nitrophenol-d4	9.740	143	295172	43.370	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	518425	39.304	ng/u1	0.00
31) 4-Chloroaniline-d4	10.805	131	661448	34.030	ng/u1	0.00
46) Dimethylphthalate-d6	13.916	166	1292564	37.490	ng/u1	0.00
49) Acenaphthylene-d8	14.193	160	1617075	37.930	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	286708	42.358	ng/u1	0.00
60) Fluorene-d10	15.493	176	1177425	37.746	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	230631	38.672	ng/u1	0.00
73) Anthracene-d10	17.357	188	1855495	37.833	ng/u1	0.00
81) Pyrene-d10	19.592	212	2255265	35.676	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.610	264	2454139	38.230	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	81773	12.811	ng/uL	98
5) Pyridine	3.717	79	516628	33.425	ng/u1	96
6) Benzaldehyde	6.993	77	410575m	45.496	ng/u1	
8) Phenol	7.052	94	686803	34.013	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.281	93	536031	33.646	ng/u1	99
12) 2-Chlorophenol	7.416	128	582346	35.145	ng/u1	98
13) 2-Methylphenol	8.305	108	512266	34.014	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.387	45	507530	31.080	ng/u1	98
16) Acetophenone	8.681	105	775509	34.048	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.669	70	343908	33.151	ng/u1	97
18) 4-Methylphenol	8.634	108	546893	33.690	ng/u1	97
19) Hexachloroethane	8.928	117	223307	34.912	ng/u1	98
22) Nitrobenzene	9.063	77	548868	35.672	ng/u1	95
23) Isophorone	9.593	82	978892	35.867	ng/u1	99
25) 2-Nitrophenol	9.775	139	313513	39.209	ng/u1	95
26) 2,4-Dimethylphenol	9.834	107	524578	33.686	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.075	93	651513	34.787	ng/u1	100
29) 2,4-Dichlorophenol	10.310	162	505851	36.493	ng/u1	98
30) Naphthalene	10.710	128	1741355	34.673	ng/u1	100
32) 4-Chloroaniline	10.828	127	647070	32.289	ng/u1	99
33) Hexachlorobutadiene	10.987	225	307814	35.811	ng/u1	99
34) Caprolactam	11.628	113	150631m	39.546	ng/u1	
35) 4-Chloro-3-methylphenol	11.957	107	491475	37.426	ng/u1	99
36) 2-Methylnaphthalene	12.322	142	1116467	34.524	ng/u1	98

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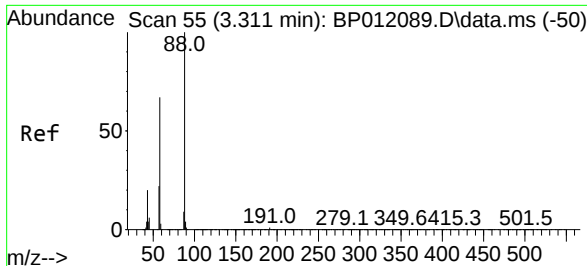
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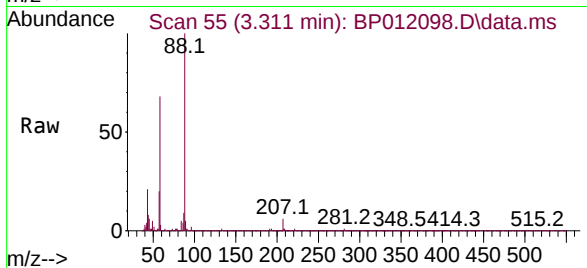
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.540	142	1115772	34.453	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.687	216	573383	34.456	ng/ul	100
40) Hexachlorocyclopentadiene	12.663	237	242801	30.039	ng/ul	98
41) 2,4,6-Trichlorophenol	12.934	196	380322	37.940	ng/ul	99
42) 2,4,5-Trichlorophenol	13.004	196	413864	37.989	ng/ul	99
43) 1,1'-Biphenyl	13.334	154	1419562	34.541	ng/ul	99
44) 2-Chloronaphthalene	13.375	162	1139451	34.719	ng/ul	100
45) 2-Nitroaniline	13.587	65	279866	39.976	ng/ul	95
47) Dimethylphthalate	13.963	163	1288993	35.485	ng/ul	99
48) 2,6-Dinitrotoluene	14.087	165	272937	42.440	ng/ul	92
50) Acenaphthylene	14.222	152	1740120	36.072	ng/ul	99
51) 3-Nitroaniline	14.416	138	306885	40.980	ng/ul	97
52) Acenaphthene	14.563	153	1188539	34.609	ng/ul	99
53) 2,4-Dinitrophenol	14.622	184	151674	36.507	ng/ul	99
55) 4-Nitrophenol	14.728	109	184991	39.532	ng/ul	97
56) Dibenzofuran	14.898	168	1626058	35.035	ng/ul	98
57) 2,4-Dinitrotoluene	14.875	165	401421	43.431	ng/ul#	91
58) 2,3,4,6-Tetrachlorophenol	15.128	232	341603	40.229	ng/ul	98
59) Diethylphthalate	15.328	149	1251344	37.615	ng/ul	99
61) Fluorene	15.551	166	1317657	36.167	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.545	204	624669	35.443	ng/ul	98
63) 4-Nitroaniline	15.581	138	342064	50.025	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.640	198	232639	36.084	ng/ul#	92
67) N-Nitrosodiphenylamine	15.763	169	1113959	33.322	ng/ul	99
68) 4-Bromophenyl-phenylether	16.445	248	383293	34.876	ng/ul	96
69) Hexachlorobenzene	16.557	284	445565	34.930	ng/ul	96
70) Atrazine	16.722	200	390971	38.032	ng/ul	100
71) Pentachlorophenol	16.910	266	292727	39.168	ng/ul	99
72) Phenanthrene	17.304	178	2159288	35.155	ng/ul	100
74) Anthracene	17.392	178	2165340	35.624	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.293	216	592268	32.452	ng/uL	99
76) Pentachlorobenzene	14.816	250	538996	30.071	ng/uL	99
77) Carbazole	17.669	167	2058823	37.978	ng/ul	99
78) Di-n-butylphthalate	18.216	149	2149376	39.953	ng/ul	100
80) Fluoranthene	19.269	202	2635405	34.022	ng/ul	99
82) Pyrene	19.622	202	2774089	33.841	ng/ul	98
83) Butylbenzylphthalate	20.492	149	1101214	42.377	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.269	252	981603	36.100	ng/ul	99
85) Benzo(a)anthracene	21.333	228	2810137	36.180	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.251	149	1518780	43.354	ng/ul	100
87) Chrysene	21.386	228	2656420	35.531	ng/ul	99
89) Di-n-octyl phthalate	22.180	149	2710962	41.005	ng/ul	100
90) Benzo(b)fluoranthene	23.027	252	3011416	36.027	ng/ul	98
91) Benzo(k)fluoranthene	23.074	252	2904924	35.331	ng/ul	99
93) Benzo(a)pyrene	23.663	252	2691481	36.091	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.286	276	3515516	37.283	ng/ul	98
95) Dibenzo(a,h)anthracene	26.304	278	2998119	35.442	ng/ul	99
96) Benzo(g,h,i)perylene	27.062	276	2964776	34.873	ng/ul	98

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



#2
1,4-Dioxane
Concen: 12.811 ng/uL
RT: 3.311 min Scan# 51
Delta R.T. 0.000 min
Lab File: BP012098.D
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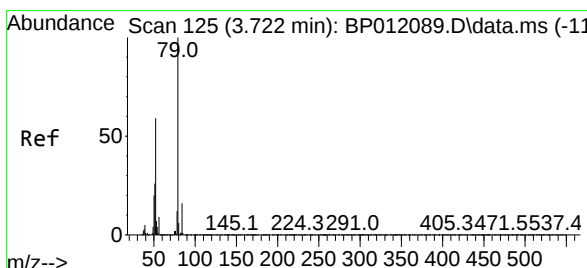
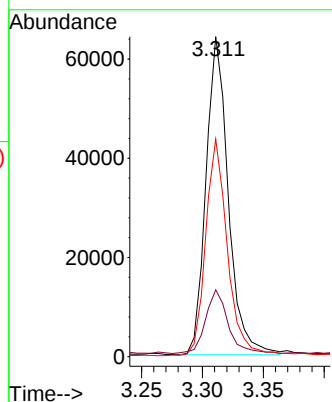
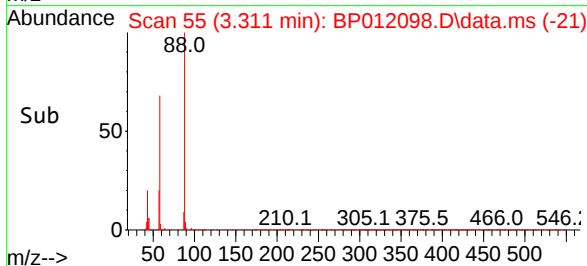
Instrument :
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ClientSampleId :
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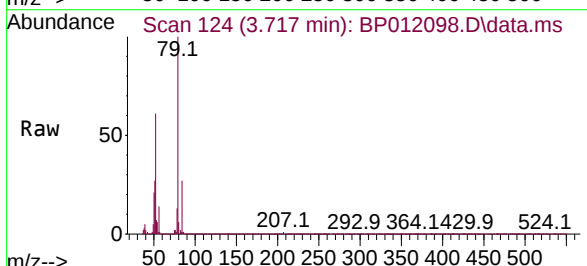
Tgt Ion: 88 Resp: 81773
Ion Ratio Lower Upper
88 100
43 20.9 16.6 25.0
58 68.0 52.6 79.0

Manual Integrations
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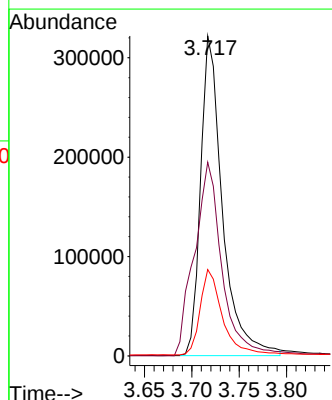
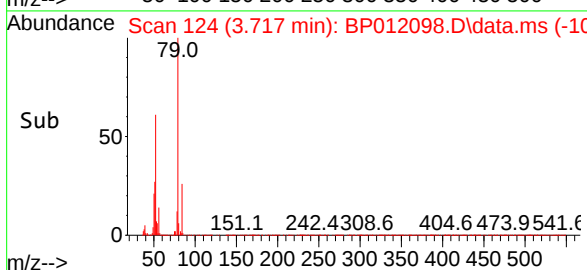
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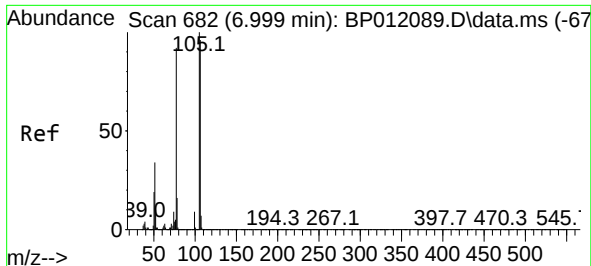


#5
Pyridine
Concen: 33.425 ng/uL
RT: 3.717 min Scan# 124
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



Tgt Ion: 79 Resp: 516628
Ion Ratio Lower Upper
79 100
52 60.5 51.2 76.8
51 27.0 22.8 34.2





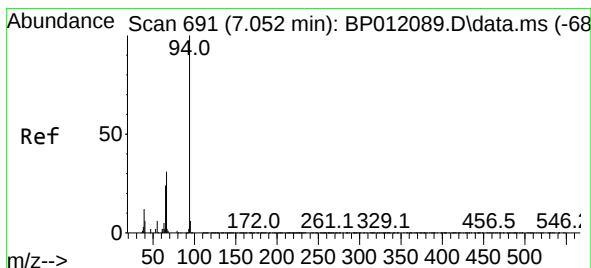
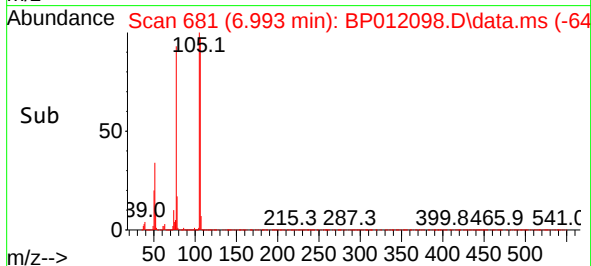
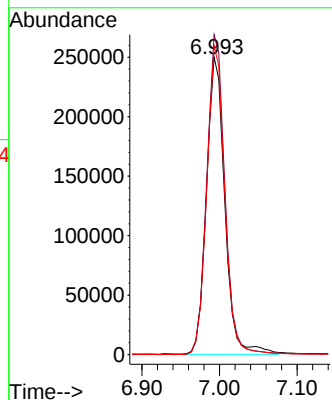
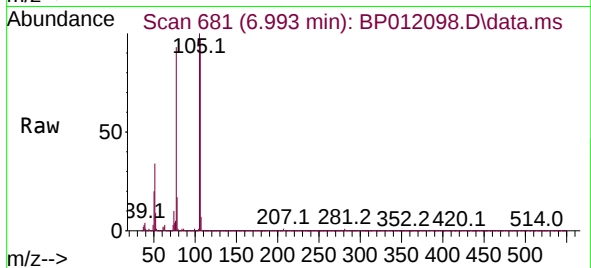
#6
Benzaldehyde
Concen: 45.496 ng/ul m
RT: 6.993 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

Instrument :
BNA_P
ClientSampleId :
SLCS213

Tgt Ion: 77 Resp: 410575
Ion Ratio Lower Upper
77 100
105 107.5 85.2 127.8
106 103.8 83.1 124.7

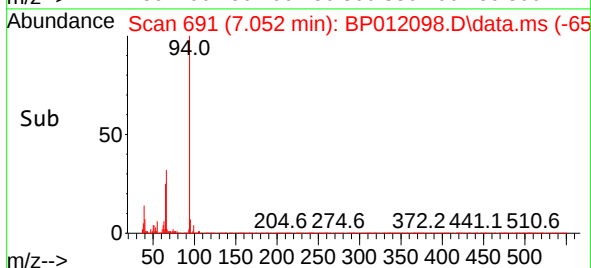
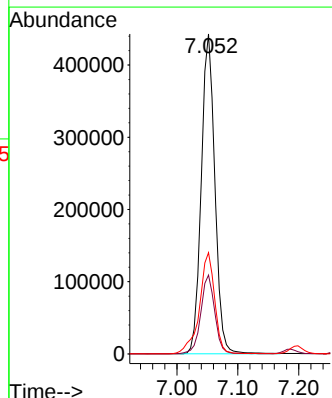
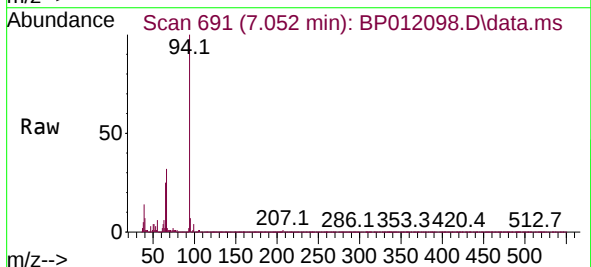
Manual Integrations
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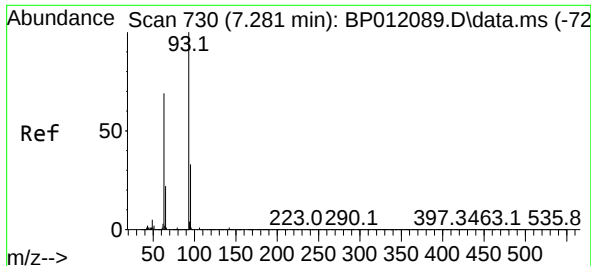
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#8
Phenol
Concen: 34.013 ng/ul
RT: 7.052 min Scan# 691
Delta R.T. 0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

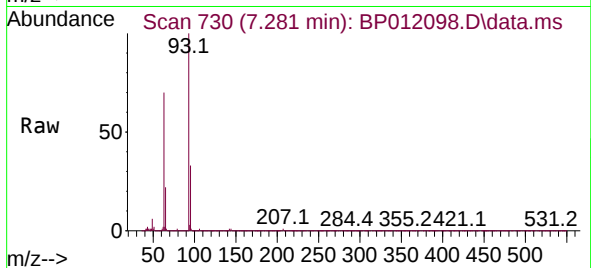
Tgt Ion: 94 Resp: 686803
Ion Ratio Lower Upper
94 100
65 24.6 19.4 29.0
66 31.6 24.6 37.0





#10
Bis(2-Chloroethyl)ether
Concen: 33.646 ng/ul
RT: 7.281 min Scan# 730
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

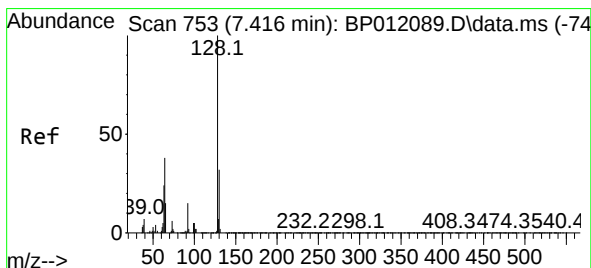
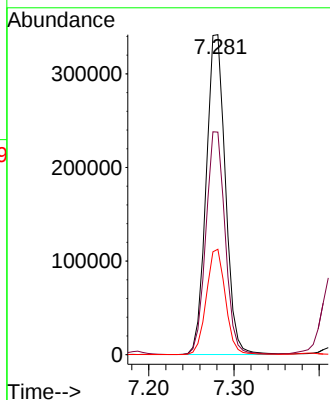
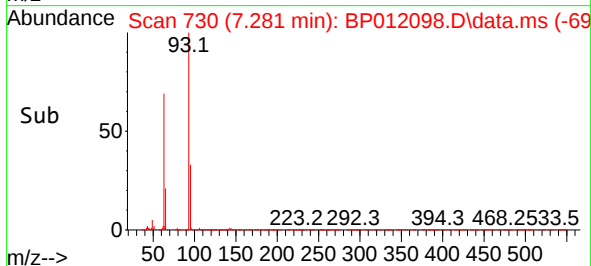
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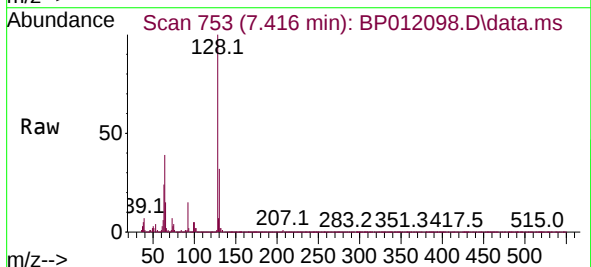
Tgt Ion: 93 Resp: 536031
Ion Ratio Lower Upper
93 100
63 69.5 56.7 85.1
95 32.9 26.2 39.2

Manual Integrations
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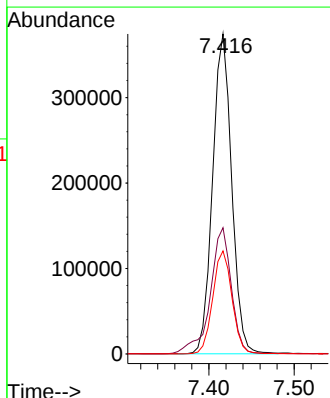
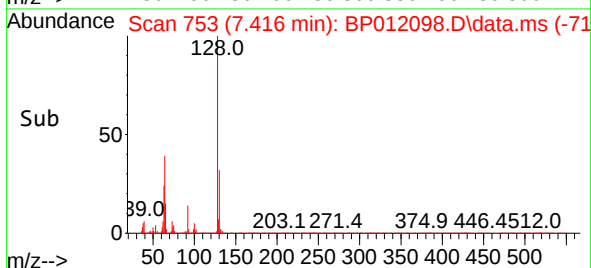
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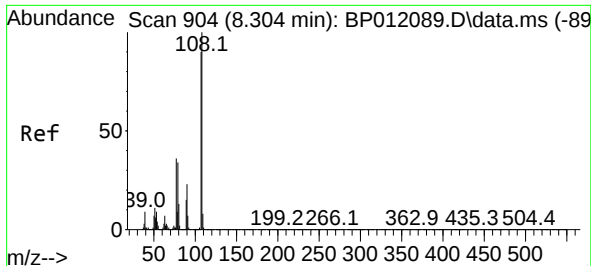


#12
2-Chlorophenol
Concen: 35.145 ng/ul
RT: 7.416 min Scan# 753
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



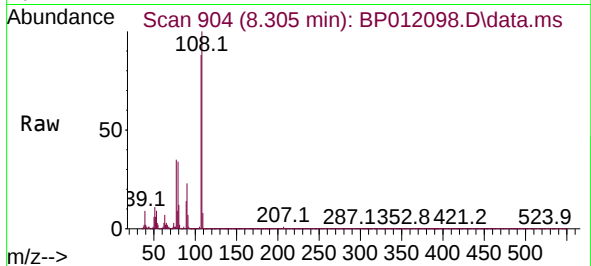
Tgt Ion:128 Resp: 582346
Ion Ratio Lower Upper
128 100
64 39.4 32.7 49.1
130 32.2 26.3 39.5





#13
2-Methylphenol
Concen: 34.014 ng/ul
RT: 8.305 min Scan# 904
Delta R.T. 0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

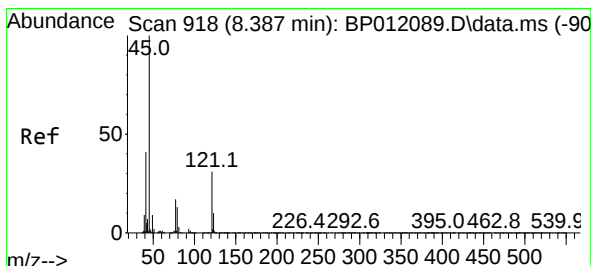
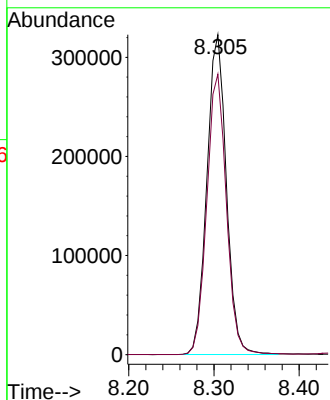
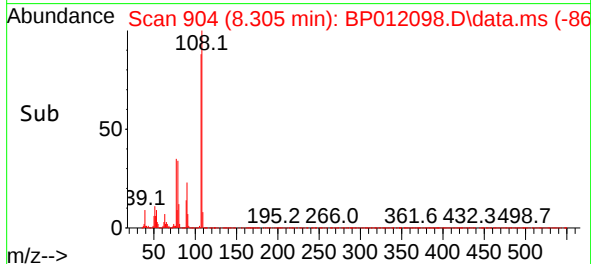
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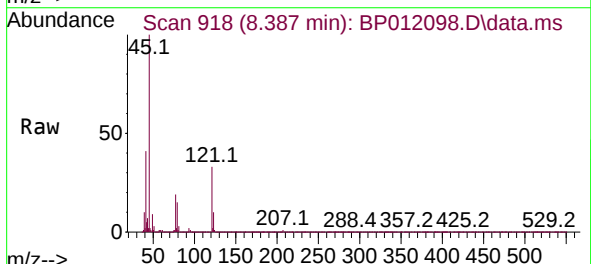
Tgt Ion: 108 Resp: 512266
Ion Ratio Lower Upper
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107 87.6 71.9 107.9

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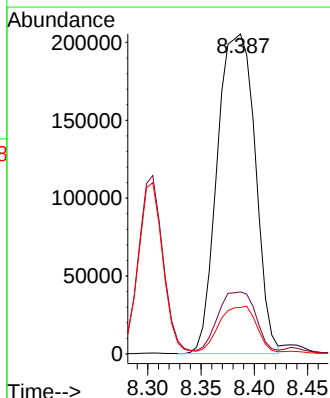
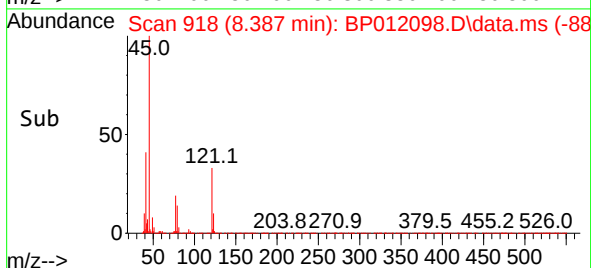
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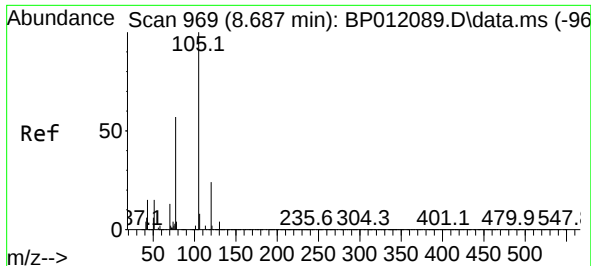


#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.080 ng/ul
RT: 8.387 min Scan# 918
Delta R.T. 0.006 min
Lab File: BP012098.D
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Tgt Ion: 45 Resp: 507530
Ion Ratio Lower Upper
45 100
77 19.4 14.4 21.6
79 14.5 11.3 16.9





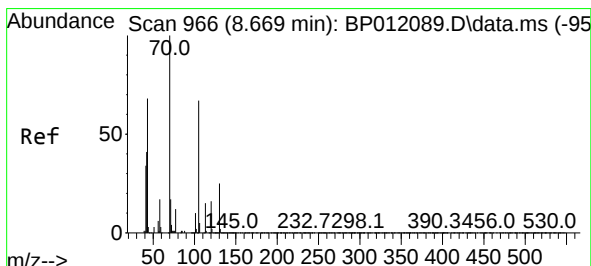
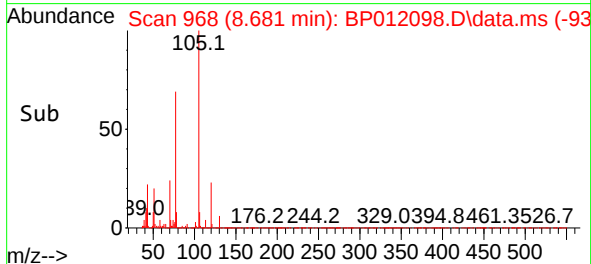
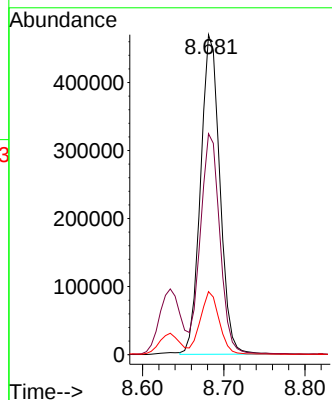
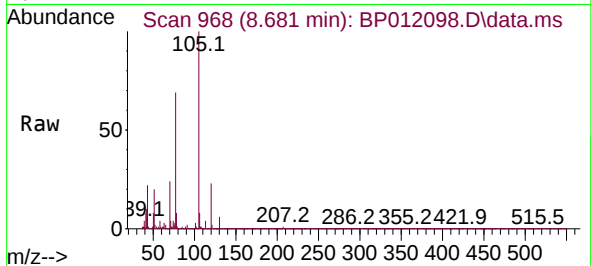
#16
Acetophenone
Concen: 34.048 ng/ul
RT: 8.681 min Scan# 969
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

Instrument :
BNA_P
Client SampleId :
SLCS213

Tgt Ion: 105 Resp: 775509
Ion Ratio Lower Upper
105 100
77 69.0 57.0 85.4
51 19.7 16.4 24.6

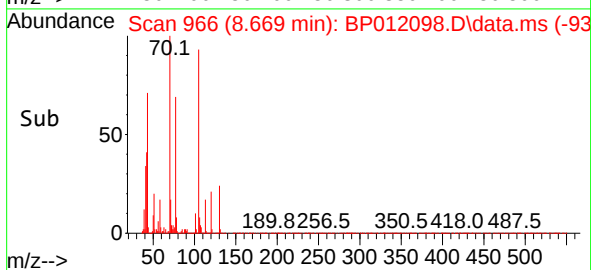
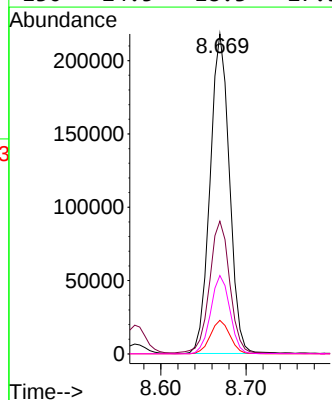
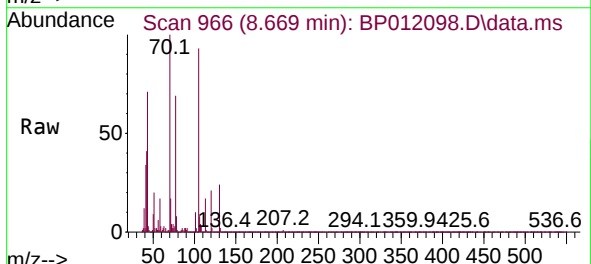
Manual Integrations
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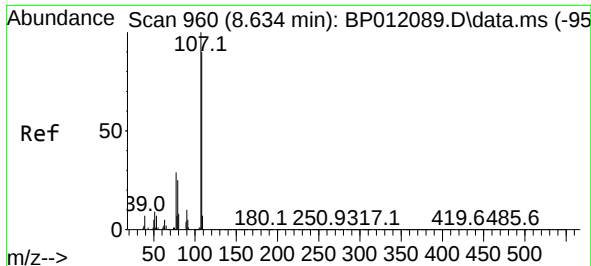
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.151 ng/ul
RT: 8.669 min Scan# 966
Delta R.T. 0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

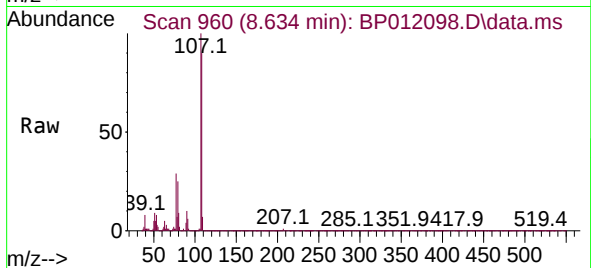
Tgt Ion: 70 Resp: 343908
Ion Ratio Lower Upper
70 100
42 41.5 34.6 52.0
101 10.5 8.0 12.0
130 24.5 18.3 27.5





#18
4-Methylphenol
Concen: 33.690 ng/ul
RT: 8.634 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

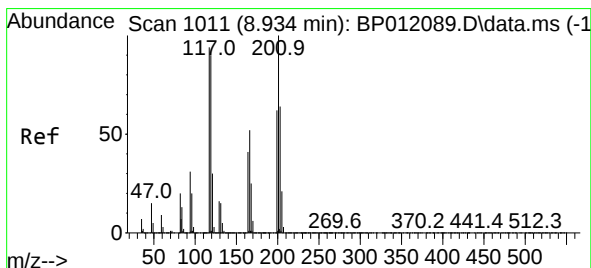
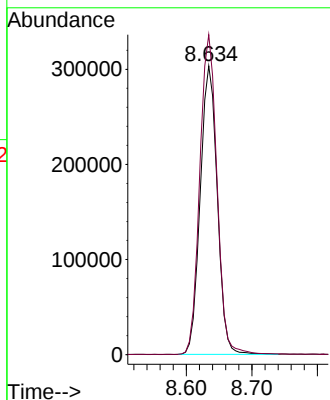
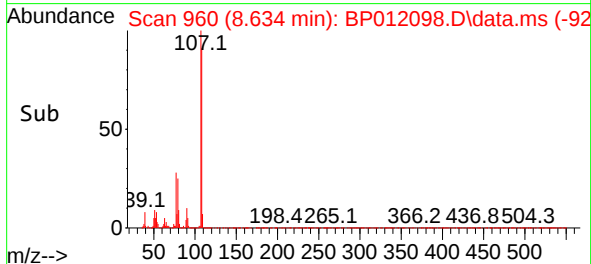
Instrument :
BNA_P
ClientSampleId :
SLCS213



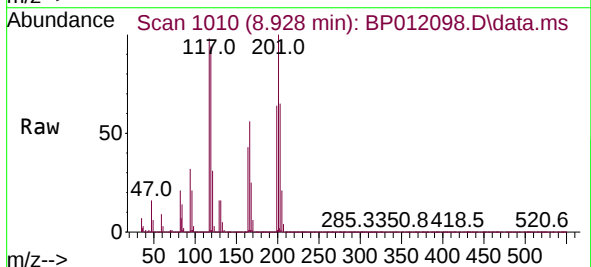
Tgt Ion:108 Resp: 546893
Ion Ratio Lower Upper
108 100
107 110.8 86.3 129.5

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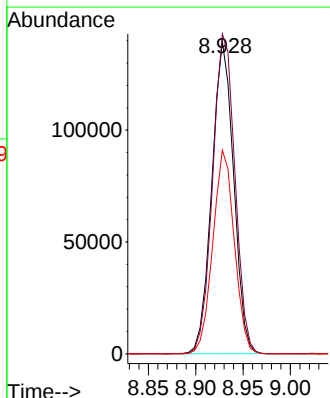
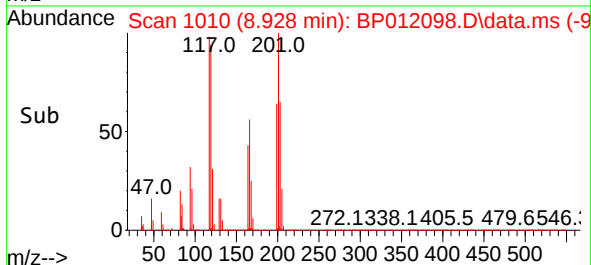
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022

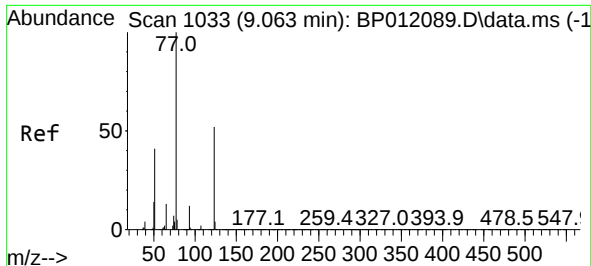


#19
Hexachloroethane
Concen: 34.912 ng/ul
RT: 8.928 min Scan# 1010
Delta R.T. -0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



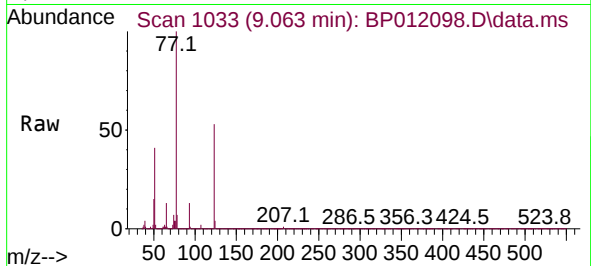
Tgt Ion:117 Resp: 223307
Ion Ratio Lower Upper
117 100
201 102.4 82.3 123.5
199 65.2 50.0 75.0





#22
Nitrobenzene
Concen: 35.672 ng/ul
RT: 9.063 min Scan# 1033
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

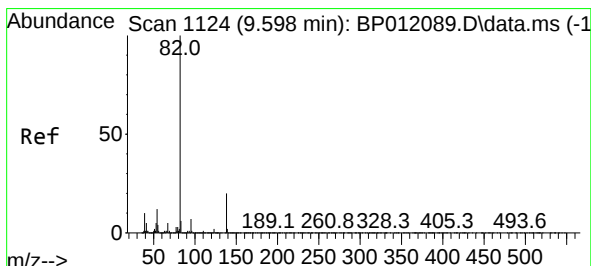
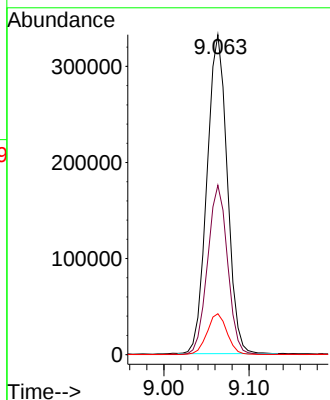
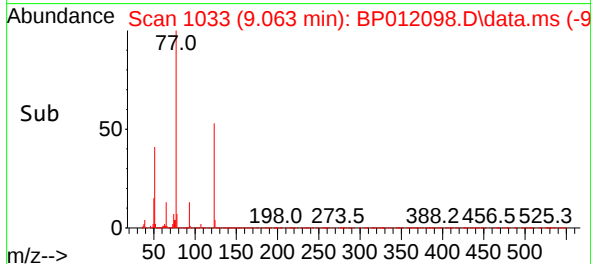
Instrument :
BNA_P
ClientSampleId :
SLCS213



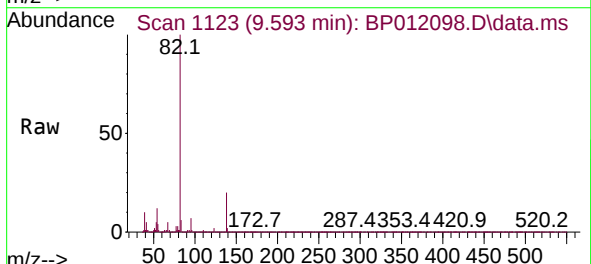
Tgt Ion: 77 Resp: 548868
Ion Ratio Lower Upper
77 100
123 52.9 39.4 59.0
65 12.8 9.9 14.9

Manual Integrations
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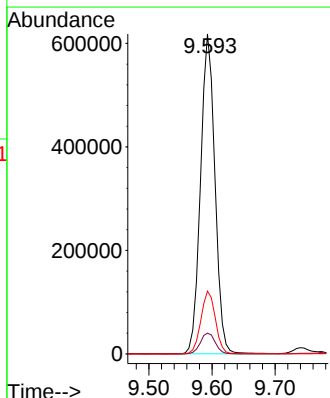
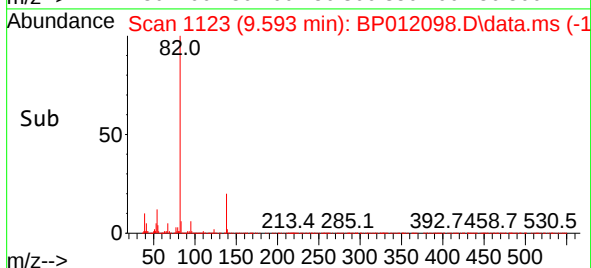
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022

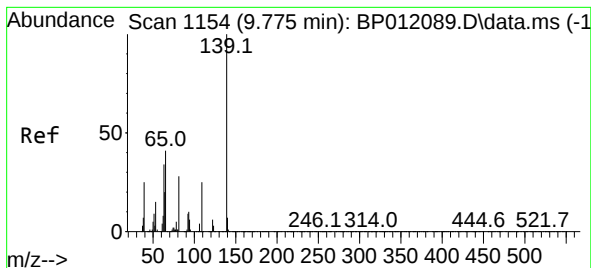


#23
Isophorone
Concen: 35.867 ng/ul
RT: 9.593 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



Tgt Ion: 82 Resp: 978892
Ion Ratio Lower Upper
82 100
95 6.5 5.4 8.0
138 19.6 15.2 22.8





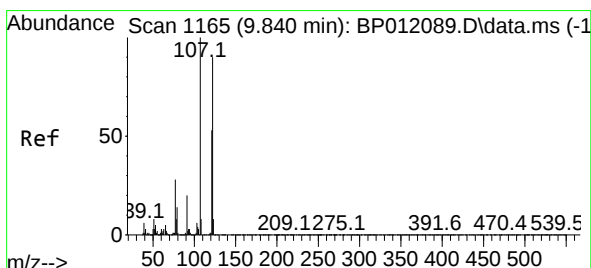
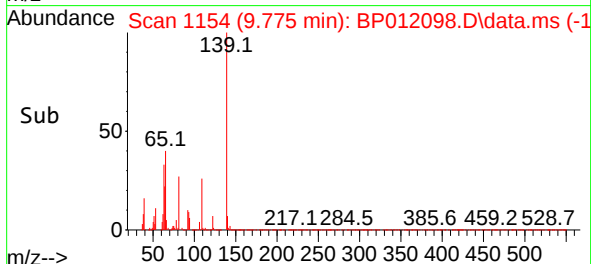
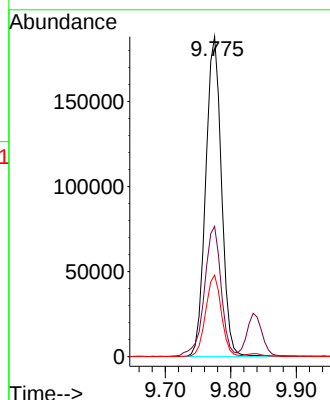
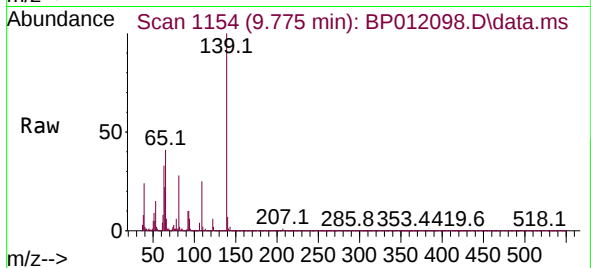
#25
2-Nitrophenol
Concen: 39.209 ng/ul
RT: 9.775 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

Instrument :
BNA_P
ClientSampleId :
SLCS213

Tgt Ion:139 Resp: 313513
Ion Ratio Lower Upper
139 100
65 40.8 36.3 54.5
109 25.5 21.2 31.8

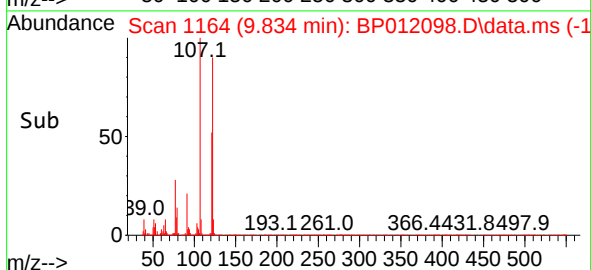
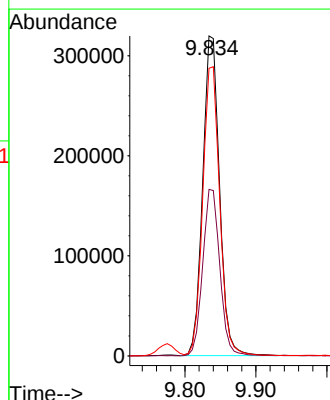
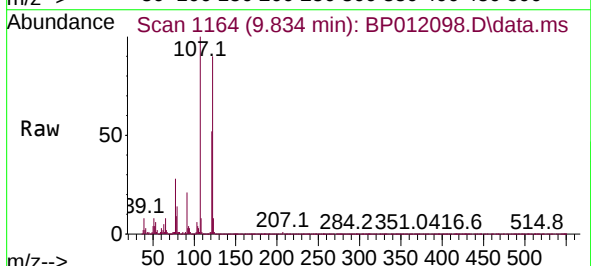
Manual Integrations
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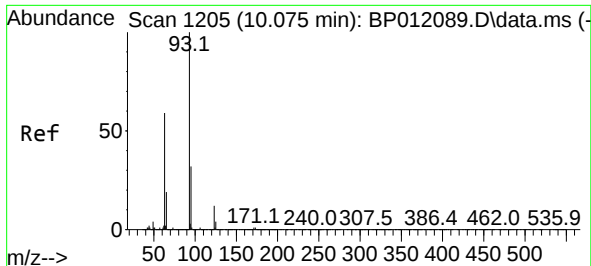
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#26
2,4-Dimethylphenol
Concen: 33.686 ng/ul
RT: 9.834 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

Tgt Ion:107 Resp: 524578
Ion Ratio Lower Upper
107 100
121 52.0 43.0 64.4
122 89.9 71.4 107.2





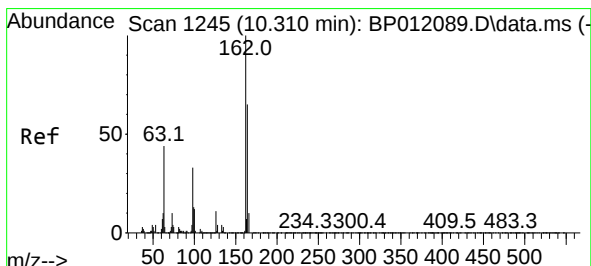
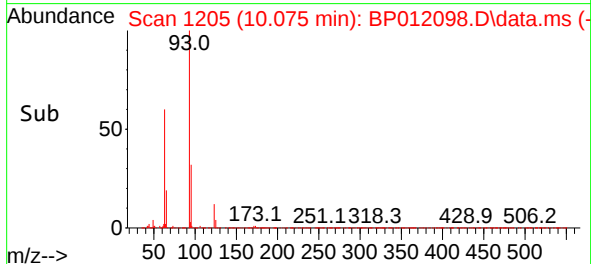
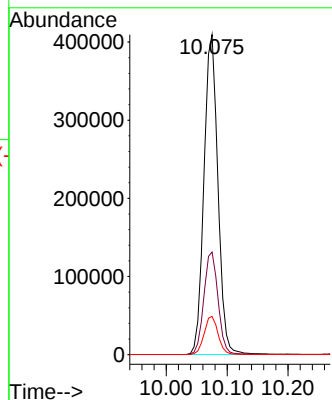
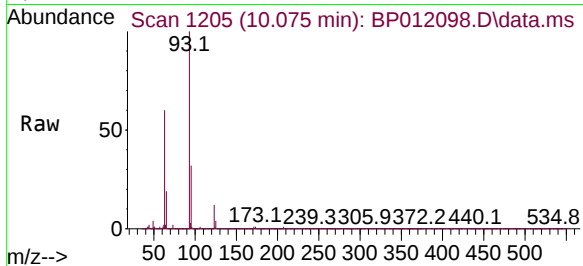
#27
Bis(2-Chloroethoxy)methane
Concen: 34.787 ng/ul
RT: 10.075 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

Instrument :
BNA_P
ClientSampleId :
SLCS213

Tgt Ion: 93 Resp: 651513
Ion Ratio Lower Upper
93 100
95 32.1 25.7 38.5
123 11.9 9.2 13.8

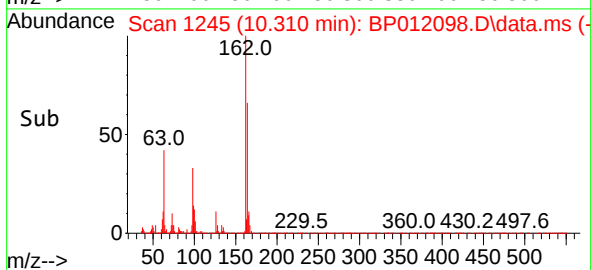
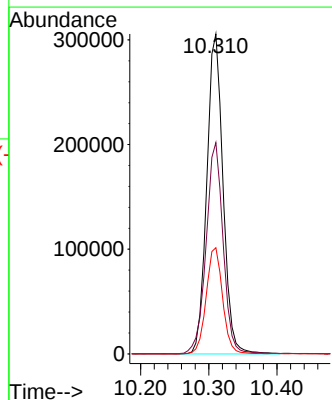
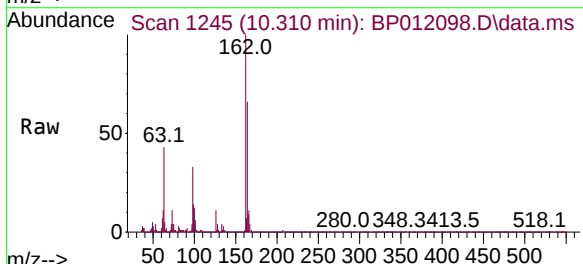
Manual Integrations
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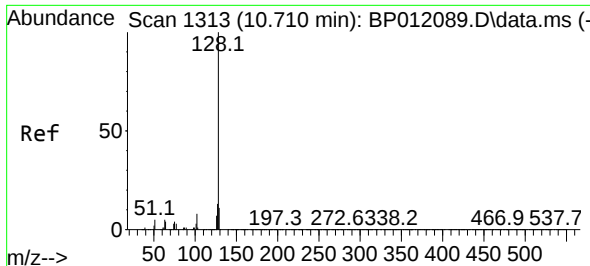
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#29
2,4-Dichlorophenol
Concen: 36.493 ng/ul
RT: 10.310 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

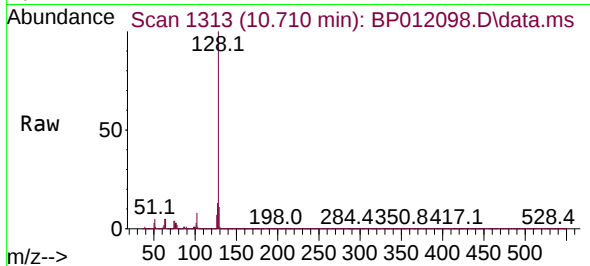
Tgt Ion:162 Resp: 505851
Ion Ratio Lower Upper
162 100
164 66.0 51.5 77.3
98 33.2 26.3 39.5





#30
Naphthalene
Concen: 34.673 ng/ul
RT: 10.710 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

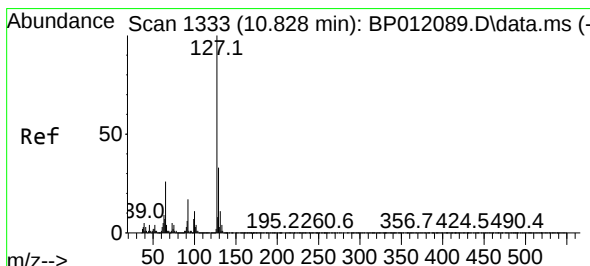
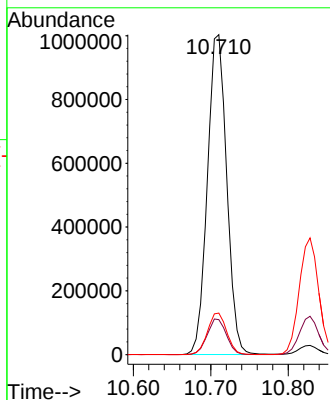
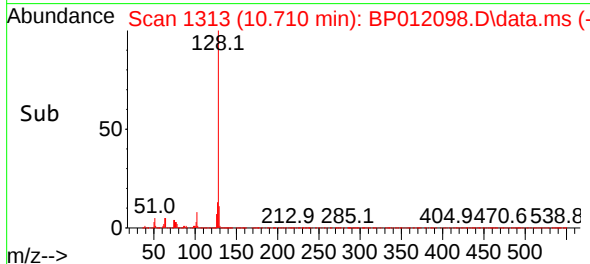
Instrument :
BNA_P
ClientSampleId :
SLCS213



Tgt Ion:128 Resp: 1741355
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.0 10.2 15.4

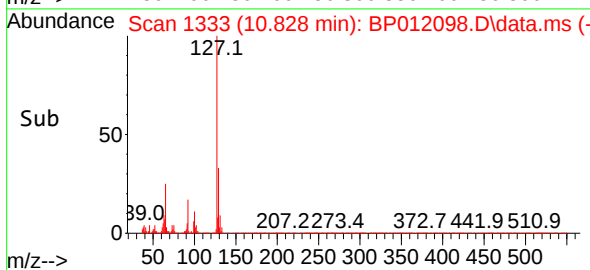
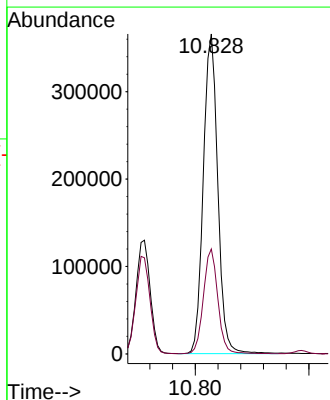
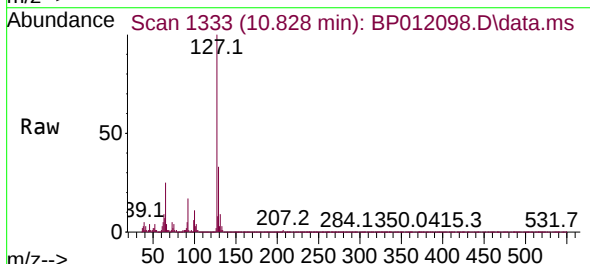
Manual Integrations
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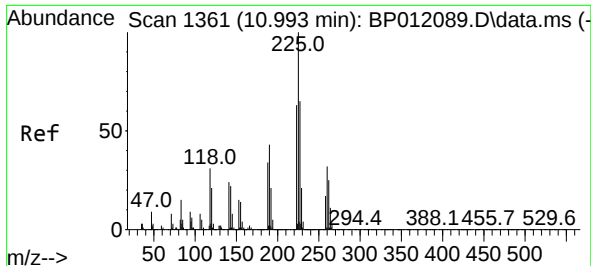
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#32
4-Chloroaniline
Concen: 32.289 ng/ul
RT: 10.828 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

Tgt Ion:127 Resp: 647070
Ion Ratio Lower Upper
127 100
129 32.8 25.6 38.4





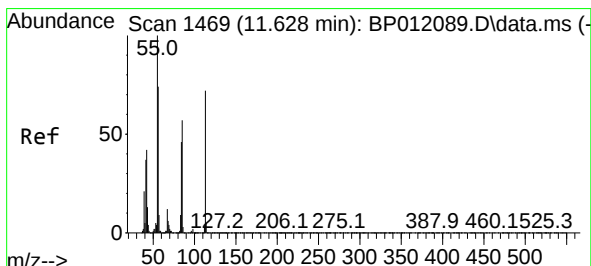
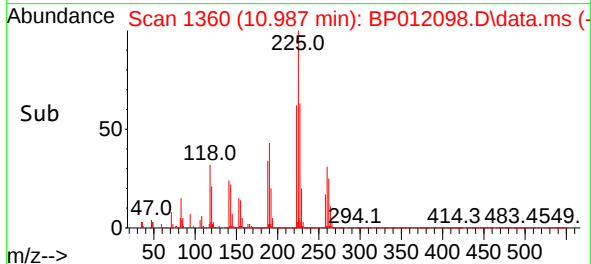
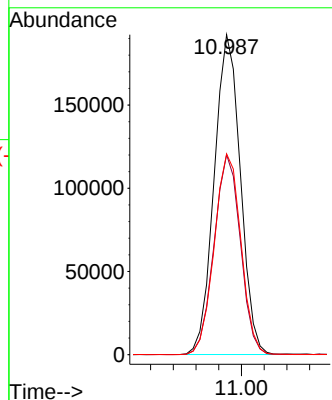
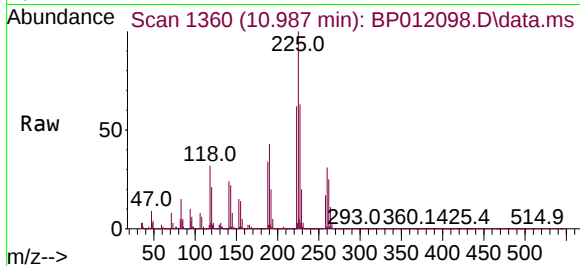
#33
Hexachlorobutadiene
Concen: 35.811 ng/ul
RT: 10.987 min Scan# 1361
Delta R.T. -0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

Instrument :
BNA_P
ClientSampleId :
SLCS213

Tgt Ion:225 Resp: 307814
Ion Ratio Lower Upper
225 100
223 62.5 50.9 76.3
227 62.7 51.1 76.7

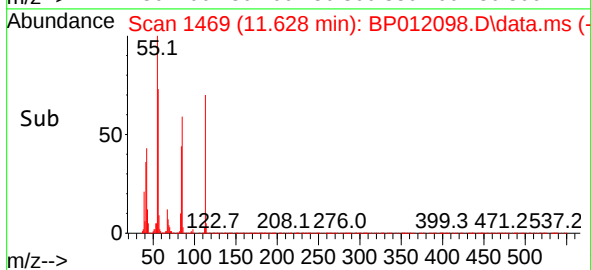
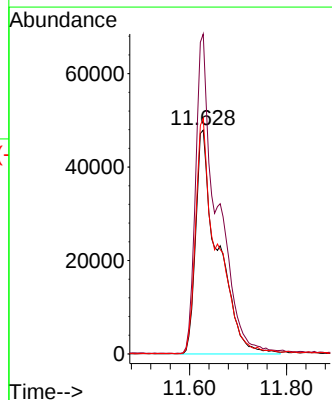
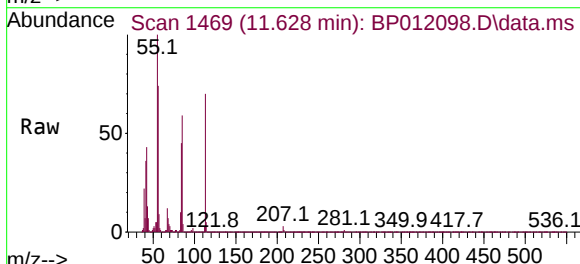
Manual Integrations
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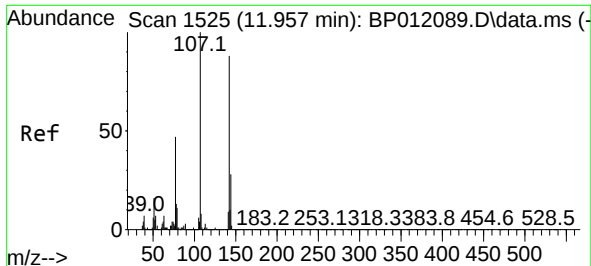
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#34
Caprolactam
Concen: 39.546 ng/ul m
RT: 11.628 min Scan# 1469
Delta R.T. 0.012 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

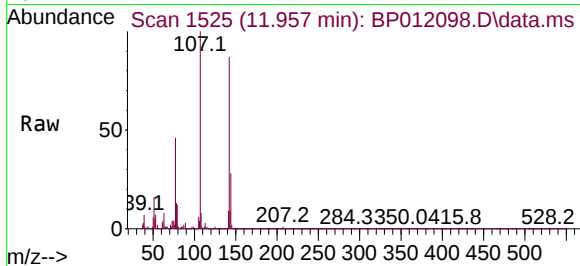
Tgt Ion:113 Resp: 150631
Ion Ratio Lower Upper
113 100
55 143.0 115.2 172.8
56 105.2 85.6 128.4





#35
4-Chloro-3-methylphenol
Concen: 37.426 ng/ul
RT: 11.957 min Scan# 1525
Delta R.T. 0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

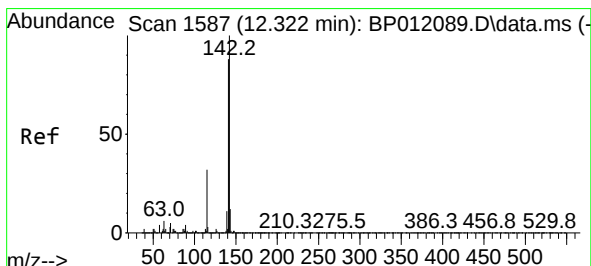
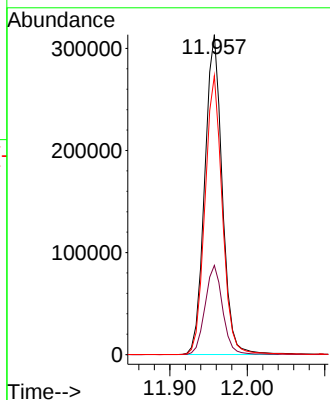
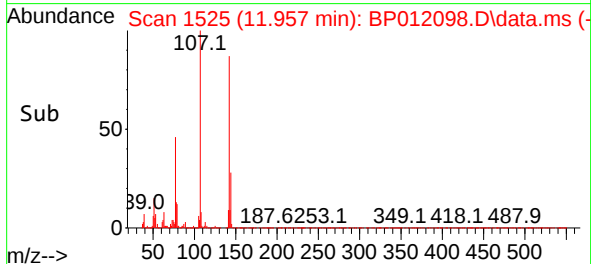
Instrument :
BNA_P
ClientSampleId :
SLCS213



Tgt Ion:107 Resp: 491475
Ion Ratio Lower Upper
107 100
144 27.9 23.0 34.4
142 87.1 69.8 104.8

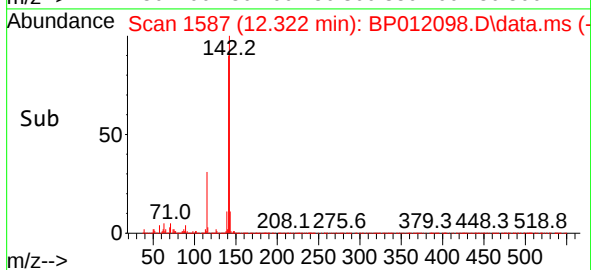
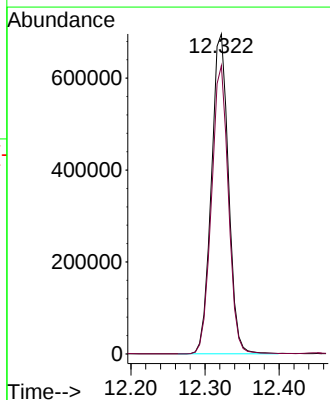
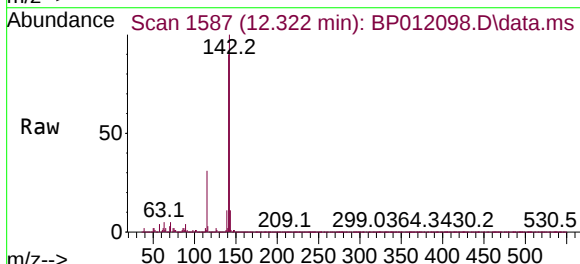
Manual Integrations
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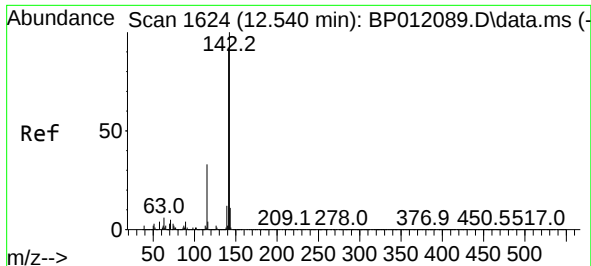
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#36
2-Methylnaphthalene
Concen: 34.524 ng/ul
RT: 12.322 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

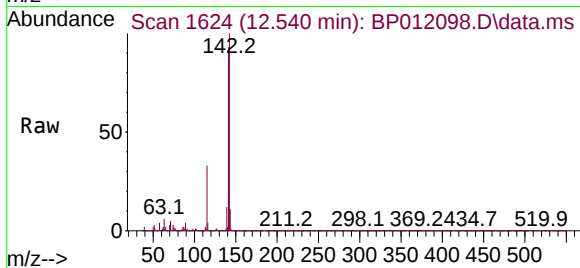
Tgt Ion:142 Resp: 1116467
Ion Ratio Lower Upper
142 100
141 90.1 70.7 106.1





#37
1-Methylnaphthalene
Concen: 34.453 ng/ul
RT: 12.540 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

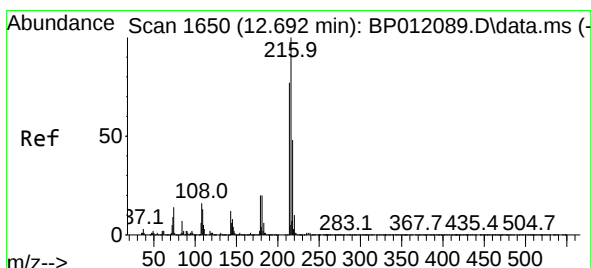
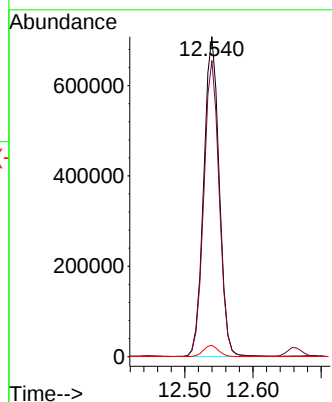
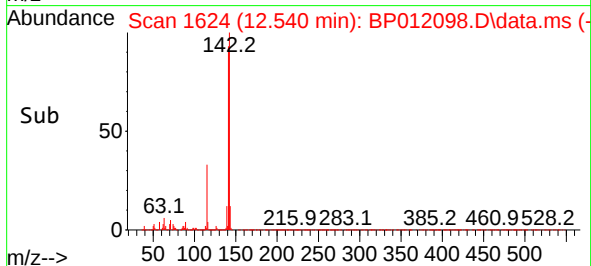
Instrument :
BNA_P
ClientSampleId :
SLCS213



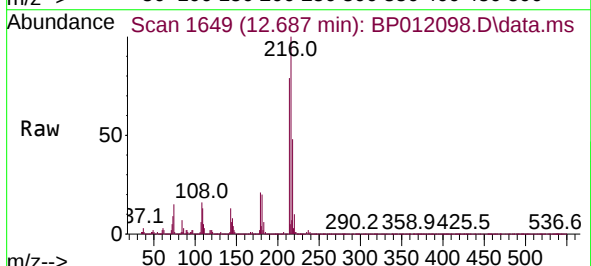
Tgt Ion:142 Resp: 1115772
Ion Ratio Lower Upper
142 100
141 92.5 72.9 109.3
116 3.5 2.8 4.2

Manual Integrations
APPROVED

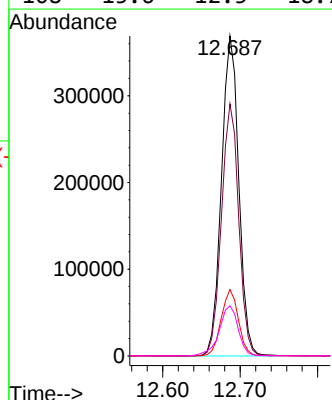
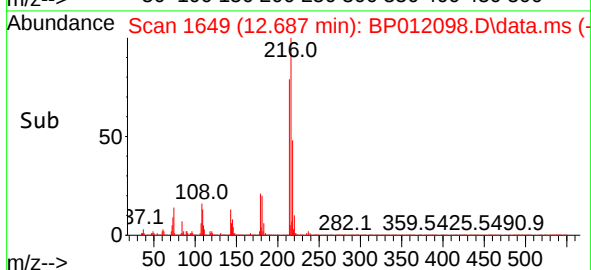
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022

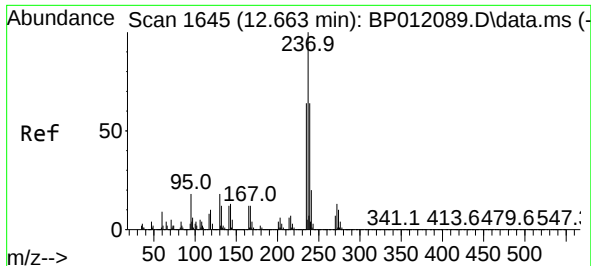


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.456 ng/ul
RT: 12.687 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



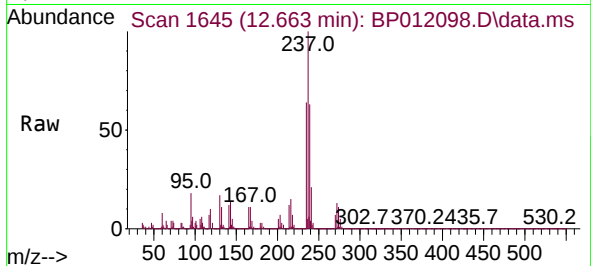
Tgt Ion:216 Resp: 573383
Ion Ratio Lower Upper
216 100
214 78.8 63.0 94.4
179 20.7 16.3 24.5
108 15.6 12.5 18.7





#40
Hexachlorocyclopentadiene
Concen: 30.039 ng/ul
RT: 12.663 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

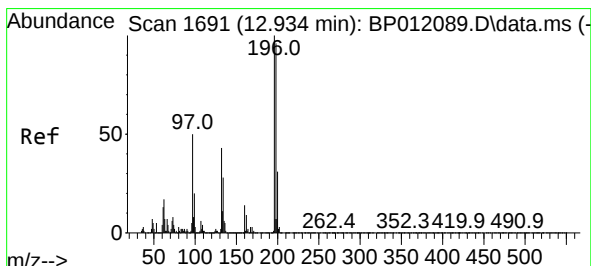
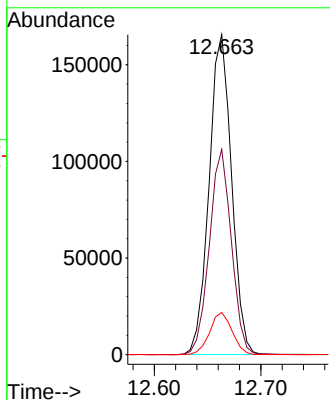
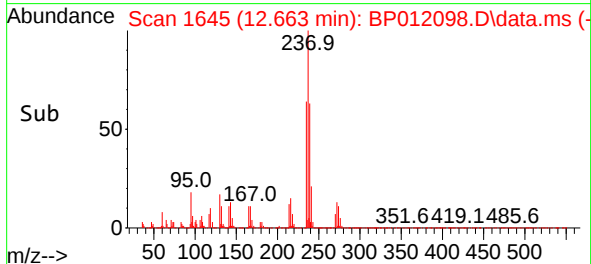
Instrument :
BNA_P
ClientSampleId :
SLCS213



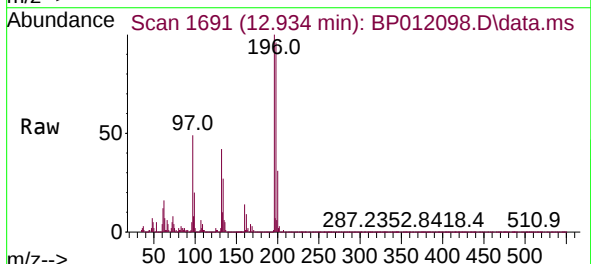
Tgt Ion:237 Resp: 242801
Ion Ratio Lower Upper
237 100
235 64.1 49.8 74.8
272 13.2 9.9 14.9

Manual Integrations
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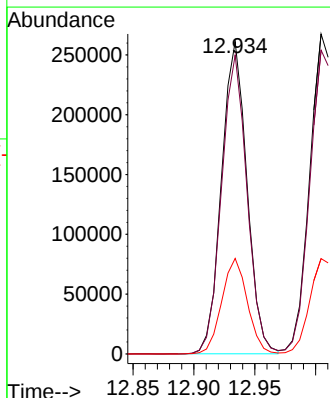
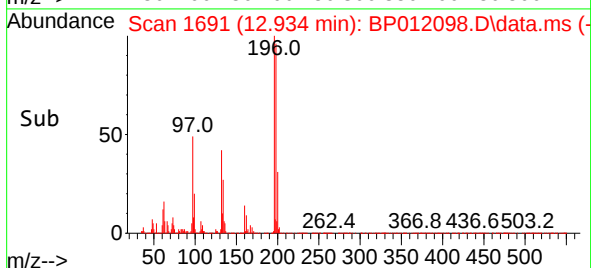
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022

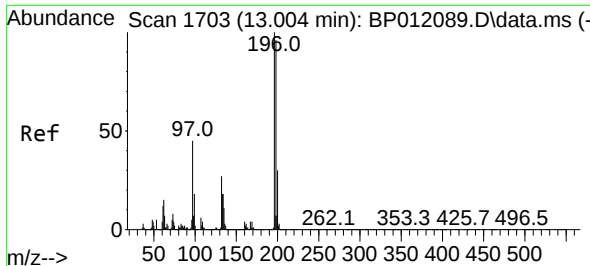


#41
2,4,6-Trichlorophenol
Concen: 37.940 ng/ul
RT: 12.934 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



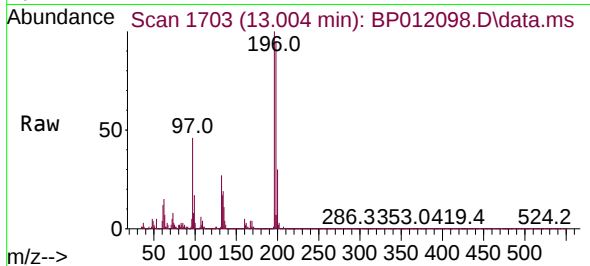
Tgt Ion:196 Resp: 380322
Ion Ratio Lower Upper
196 100
198 95.7 76.2 114.2
200 30.6 24.2 36.2





#42
2,4,5-Trichlorophenol
Concen: 37.989 ng/ul
RT: 13.004 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

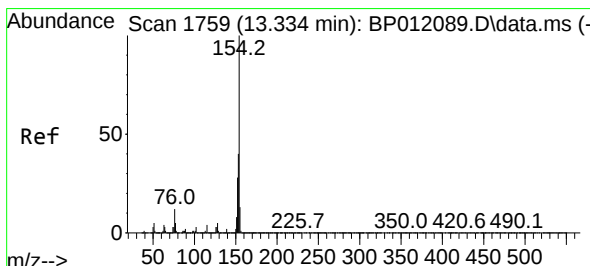
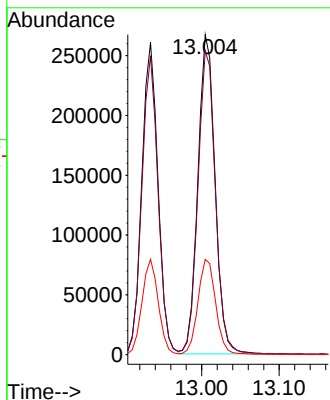
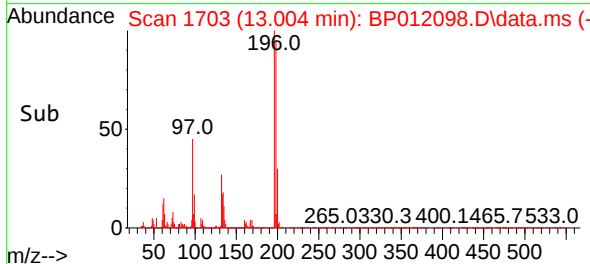
Instrument :
BNA_P
ClientSampleId :
SLCS213



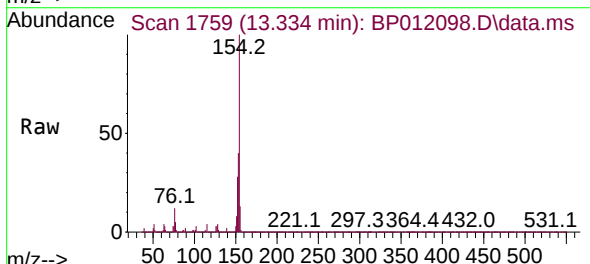
Tgt Ion:196 Resp: 413864
Ion Ratio Lower Upper
196 100
198 94.9 75.4 113.2
200 29.8 24.8 37.2

Manual Integrations
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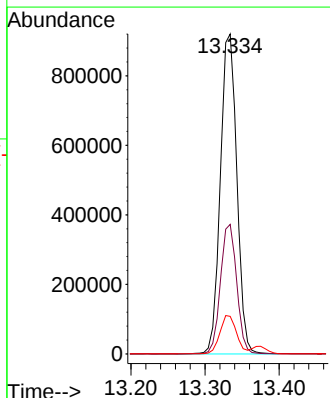
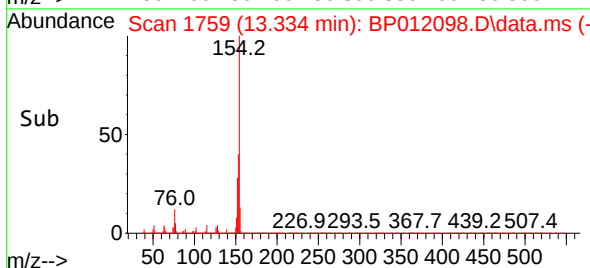
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022

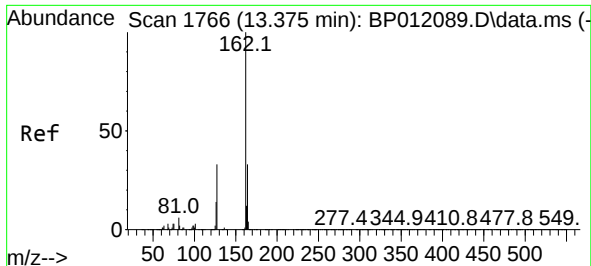


#43
1,1'-Biphenyl
Concen: 34.541 ng/ul
RT: 13.334 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



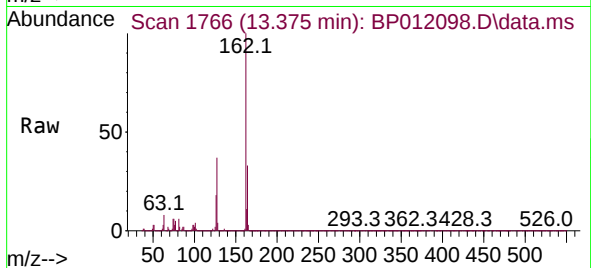
Tgt Ion:154 Resp: 1419562
Ion Ratio Lower Upper
154 100
153 40.5 32.2 48.2
76 11.7 10.3 15.5





#44
2-Chloronaphthalene
Concen: 34.719 ng/ul
RT: 13.375 min Scan# 1766
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

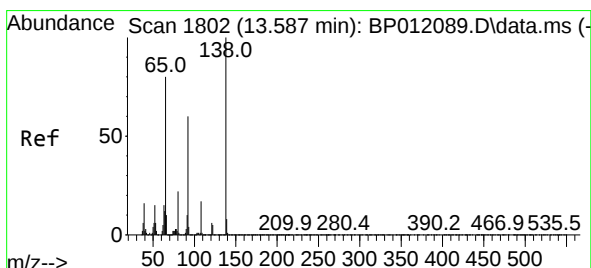
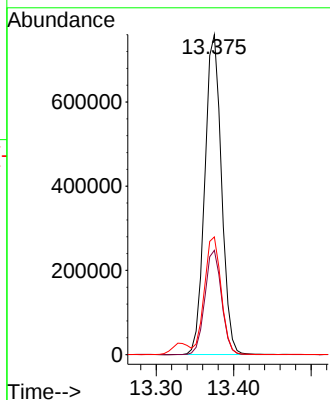
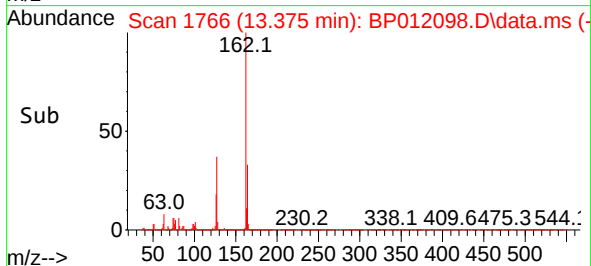
Instrument :
BNA_P
ClientSampleId :
SLCS213



Tgt Ion:162 Resp: 113945
Ion Ratio Lower Upper
162 100
164 32.6 26.0 39.0
127 36.8 29.4 44.2

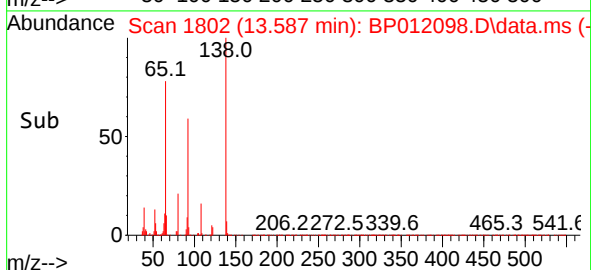
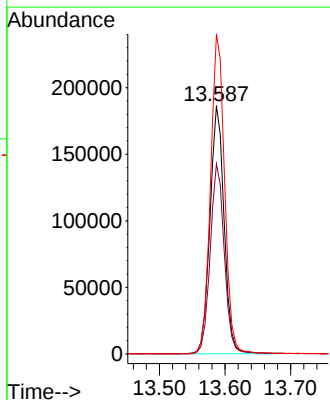
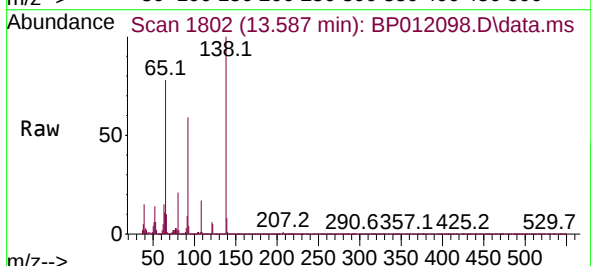
Manual Integrations
APPROVED

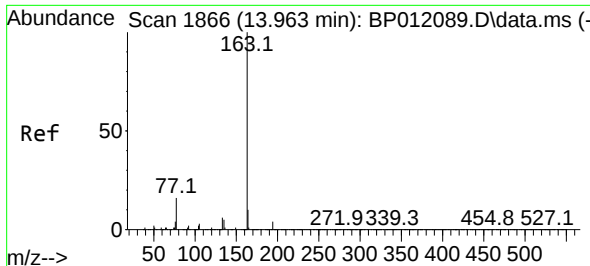
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#45
2-Nitroaniline
Concen: 39.976 ng/ul
RT: 13.587 min Scan# 1802
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

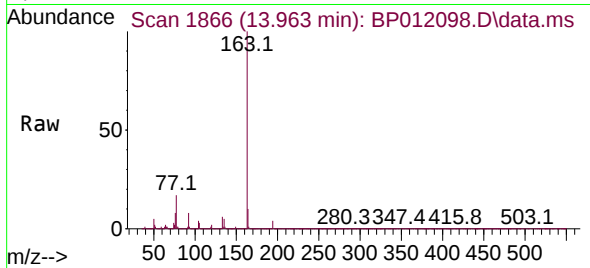
Tgt Ion: 65 Resp: 279866
Ion Ratio Lower Upper
65 100
92 76.6 61.6 92.4
138 128.9 96.5 144.7





#47
Dimethylphthalate
Concen: 35.485 ng/ul
RT: 13.963 min Scan# 1866
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

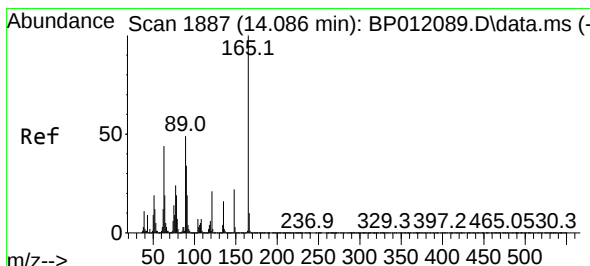
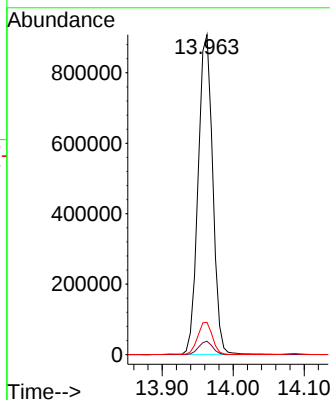
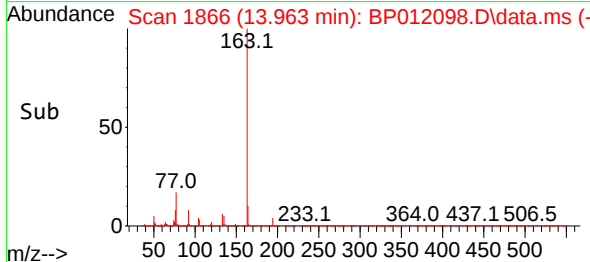
Instrument :
BNA_P
ClientSampleId :
SLCS213



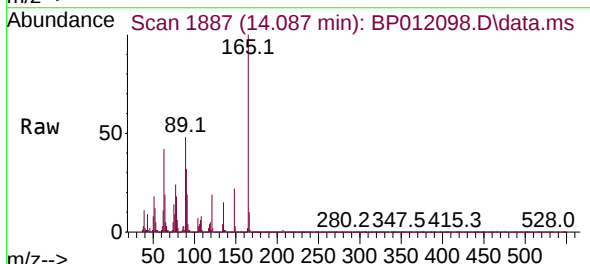
Tgt Ion:163 Resp: 1288993
Ion Ratio Lower Upper
163 100
194 4.2 3.1 4.7
164 10.1 7.9 11.9

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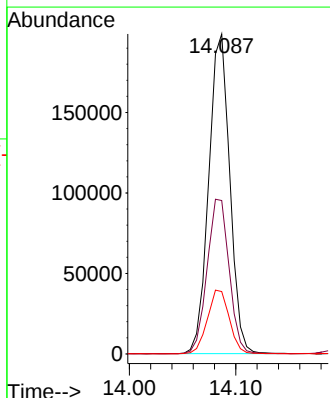
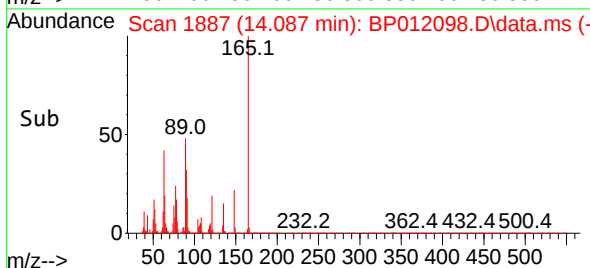
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022

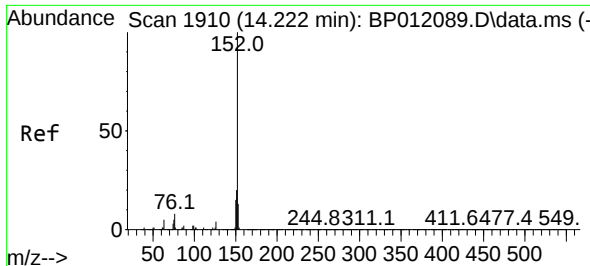


#48
2,6-Dinitrotoluene
Concen: 42.440 ng/ul
RT: 14.087 min Scan# 1887
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



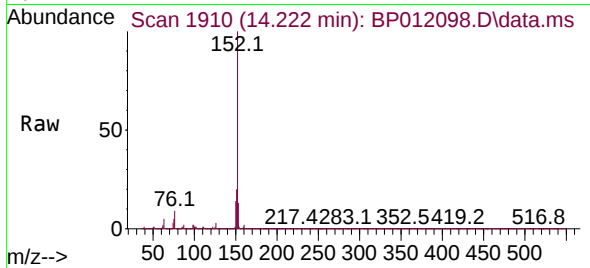
Tgt Ion:165 Resp: 272937
Ion Ratio Lower Upper
165 100
89 47.9 43.4 65.0
121 19.5 18.1 27.1





#50
Acenaphthylene
Concen: 36.072 ng/ul
RT: 14.222 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

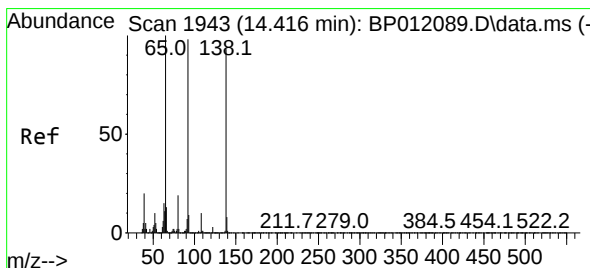
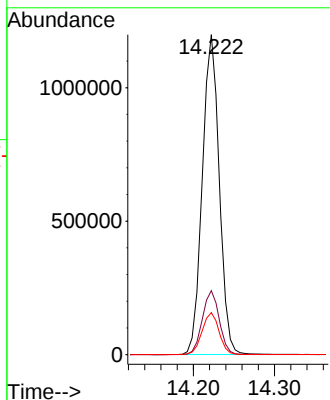
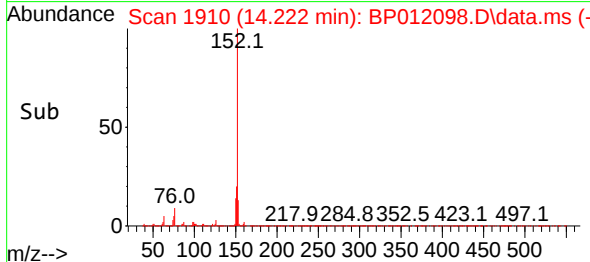
Instrument :
BNA_P
ClientSampleId :
SLCS213



Tgt Ion:152 Resp: 1740120
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 13.1 10.4 15.6

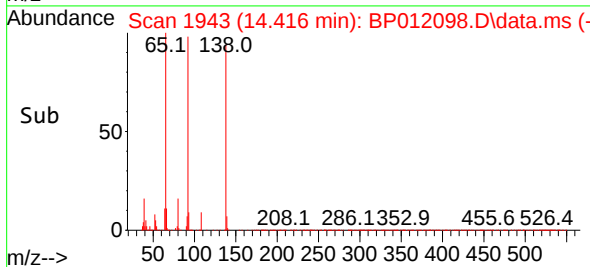
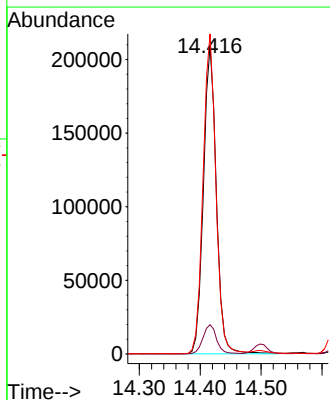
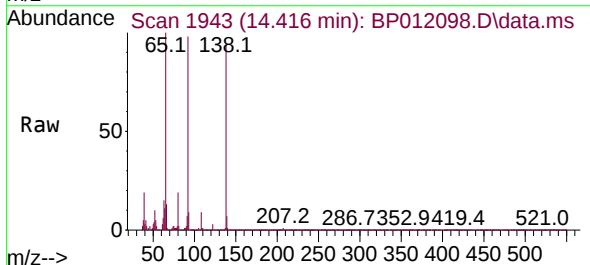
Manual Integrations
APPROVED

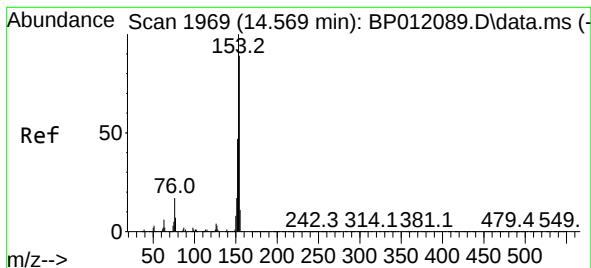
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#51
3-Nitroaniline
Concen: 40.980 ng/ul
RT: 14.416 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

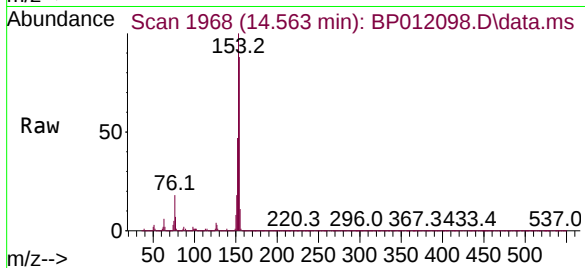
Tgt Ion:138 Resp: 306885
Ion Ratio Lower Upper
138 100
108 9.5 8.5 12.7
92 104.1 85.8 128.8





#52
Acenaphthene
Concen: 34.609 ng/ul
RT: 14.563 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

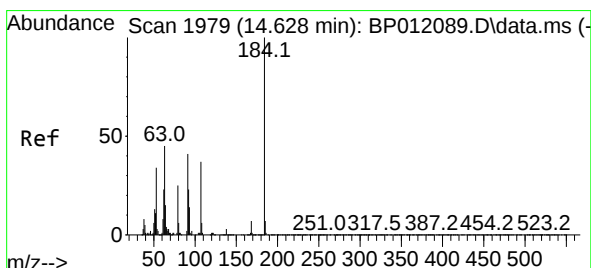
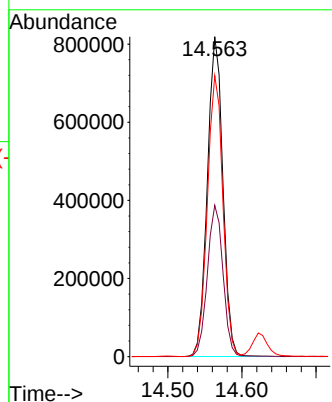
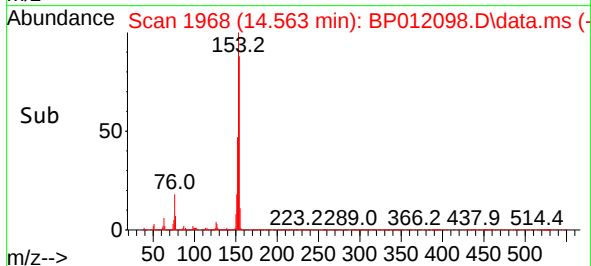
Instrument :
BNA_P
ClientSampleId :
SLCS213



Tgt Ion:153 Resp: 1188539
Ion Ratio Lower Upper
153 100
152 47.3 38.2 57.2
154 87.8 70.6 105.8

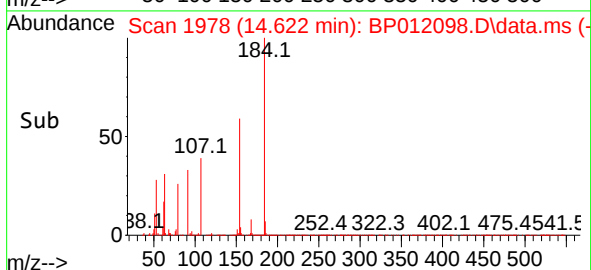
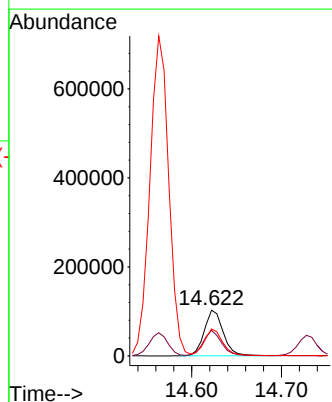
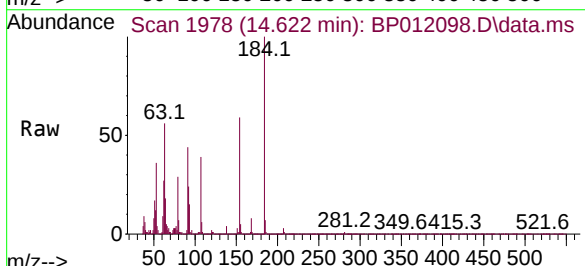
Manual Integrations
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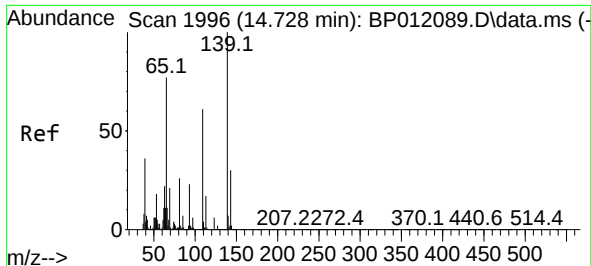
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#53
2,4-Dinitrophenol
Concen: 36.507 ng/ul
RT: 14.622 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

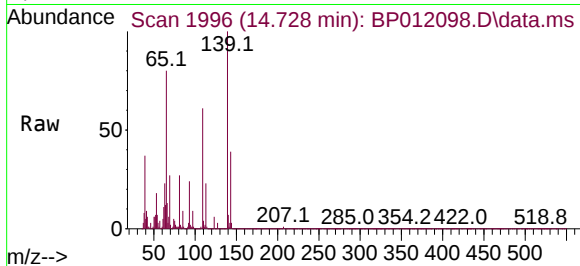
Tgt Ion:184 Resp: 151674
Ion Ratio Lower Upper
184 100
63 56.0 45.5 68.3
154 58.9 47.0 70.6





#55
4-Nitrophenol
Concen: 39.532 ng/ul
RT: 14.728 min Scan# 1996
Delta R.T. 0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

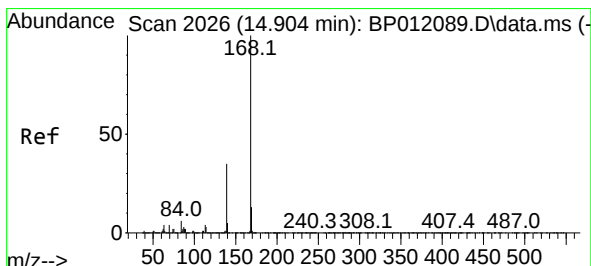
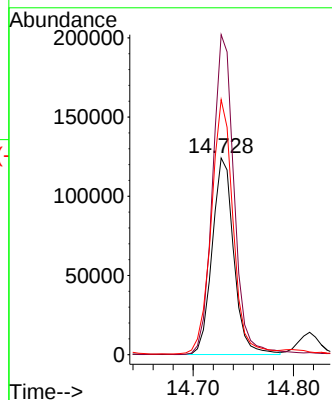
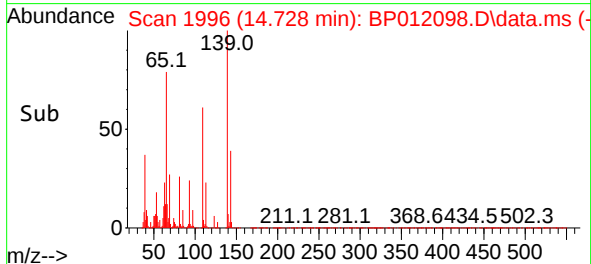
Instrument :
BNA_P
ClientSampleId :
SLCS213



Tgt Ion:109 Resp: 184991
Ion Ratio Lower Upper
109 100
139 162.8 124.1 186.1
65 129.7 104.2 156.4

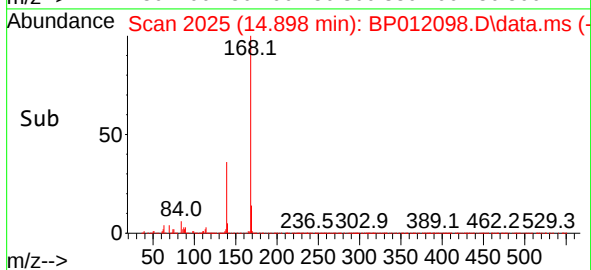
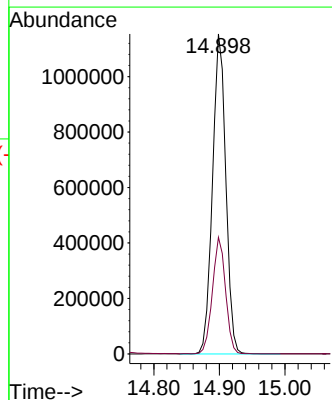
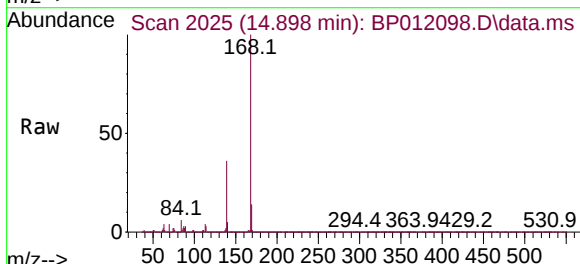
Manual Integrations
APPROVED

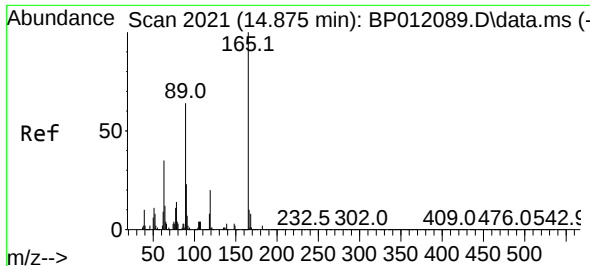
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#56
Dibenzofuran
Concen: 35.035 ng/ul
RT: 14.898 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

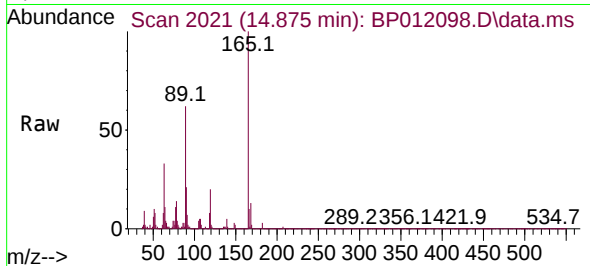
Tgt Ion:168 Resp: 1626058
Ion Ratio Lower Upper
168 100
139 36.4 28.2 42.4





#57
2,4-Dinitrotoluene
Concen: 43.431 ng/ul
RT: 14.875 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

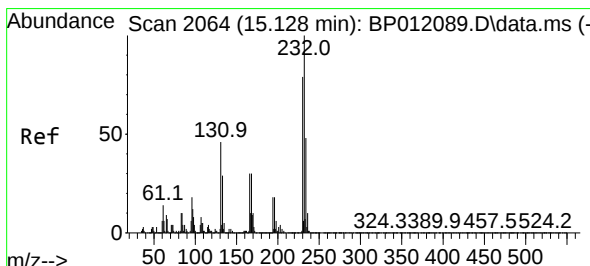
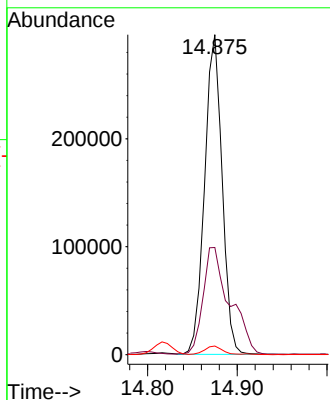
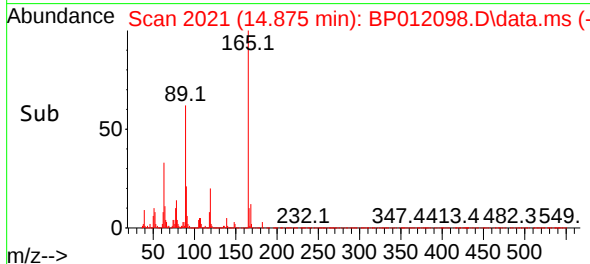
Instrument :
BNA_P
ClientSampleId :
SLCS213



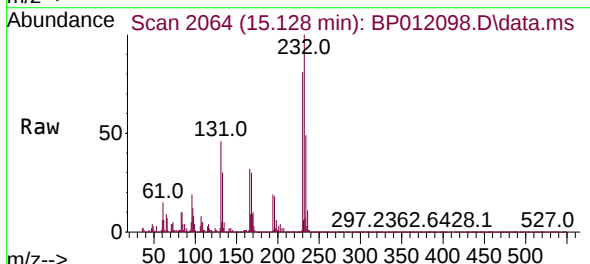
Tgt Ion:165 Resp: 401421
Ion Ratio Lower Upper
165 100
63 33.5 31.1 46.7
182 2.7 1.8 2.6

Manual Integrations
APPROVED

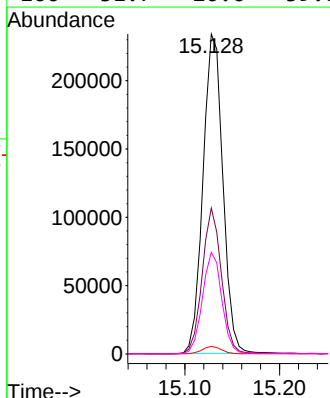
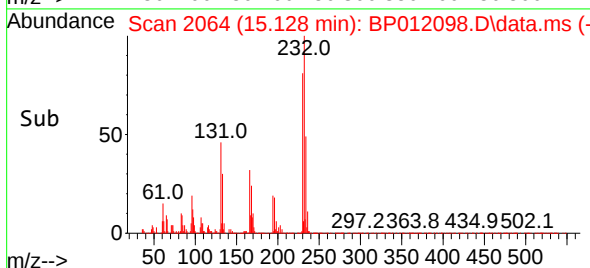
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022

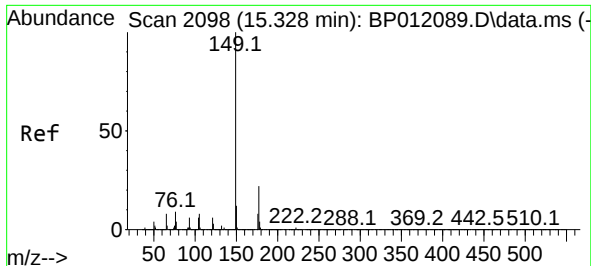


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.229 ng/ul
RT: 15.128 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



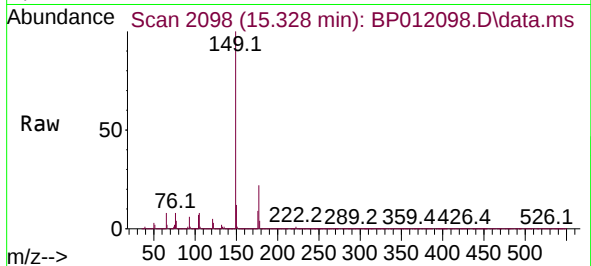
Tgt Ion:232 Resp: 341603
Ion Ratio Lower Upper
232 100
131 45.6 37.8 56.6
130 2.3 1.8 2.6
166 31.7 26.6 39.8





#59
Diethylphthalate
Concen: 37.615 ng/ul
RT: 15.328 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

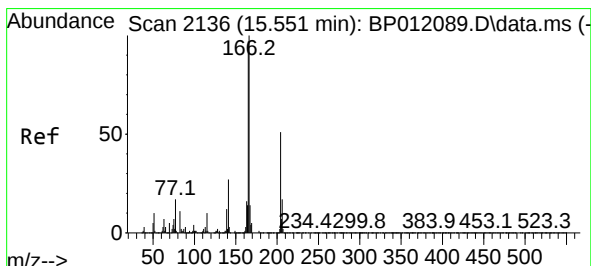
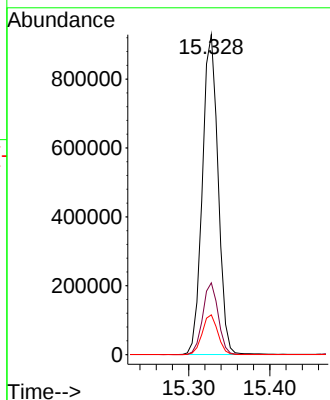
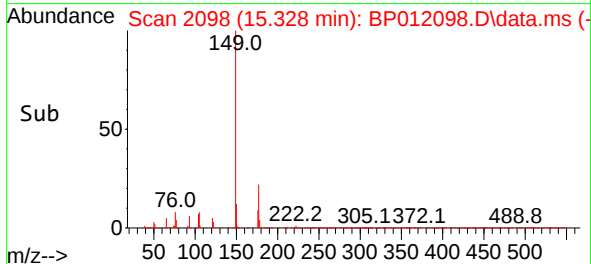
Instrument :
BNA_P
ClientSampleId :
SLCS213



Tgt Ion:149 Resp: 1251344
Ion Ratio Lower Upper
149 100
177 22.4 17.5 26.3
150 12.4 9.8 14.8

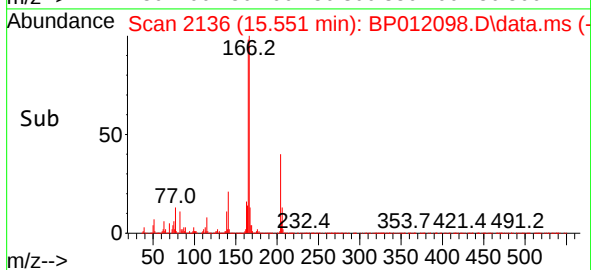
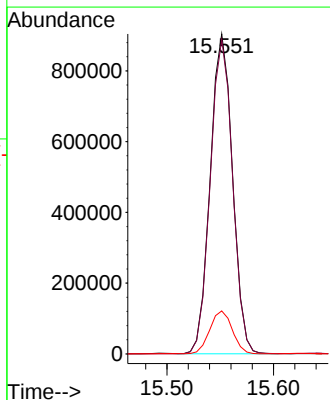
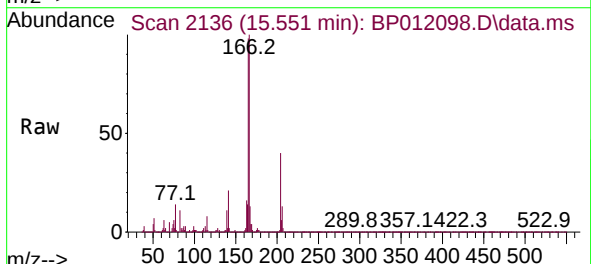
Manual Integrations
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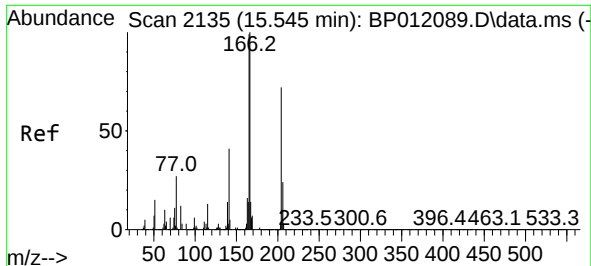
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#61
Fluorene
Concen: 36.167 ng/ul
RT: 15.551 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

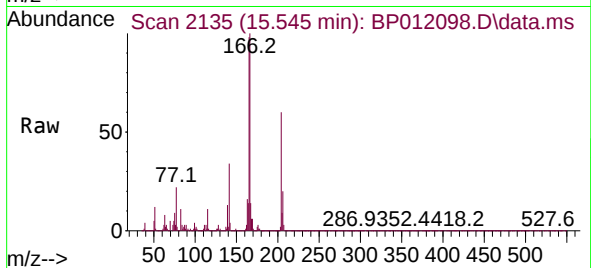
Tgt Ion:166 Resp: 1317657
Ion Ratio Lower Upper
166 100
165 98.2 79.5 119.3
167 13.4 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 35.443 ng/ul
RT: 15.545 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

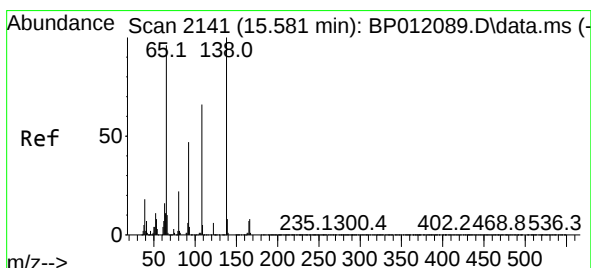
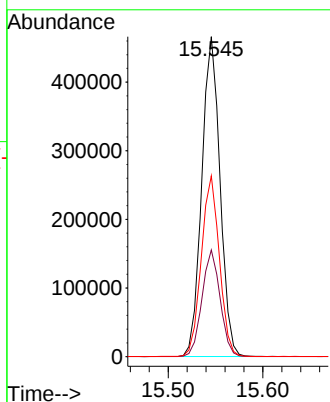
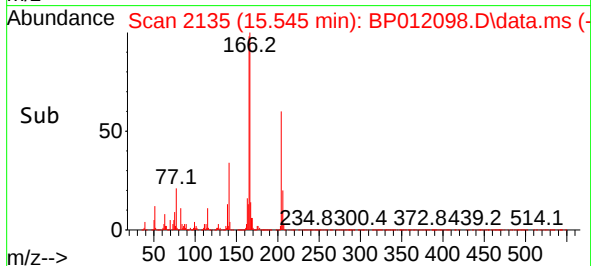
Instrument :
BNA_P
ClientSampleId :
SLCS213



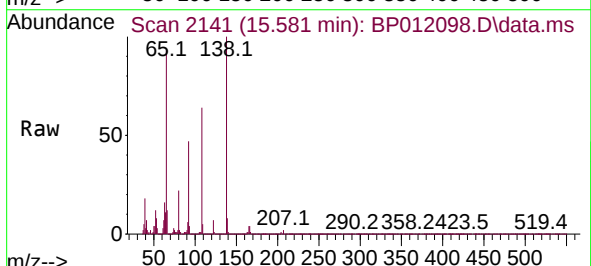
Tgt Ion:204 Resp: 624669
Ion Ratio Lower Upper
204 100
206 33.3 25.4 38.2
141 56.5 46.2 69.2

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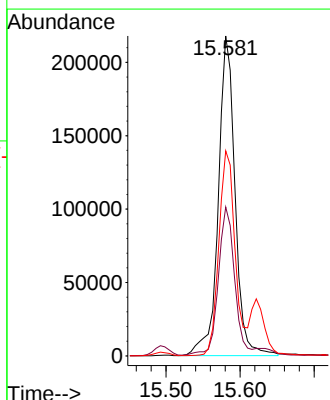
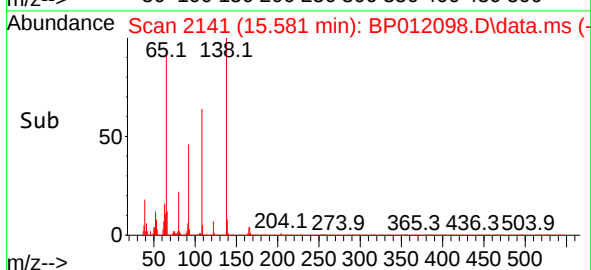
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022

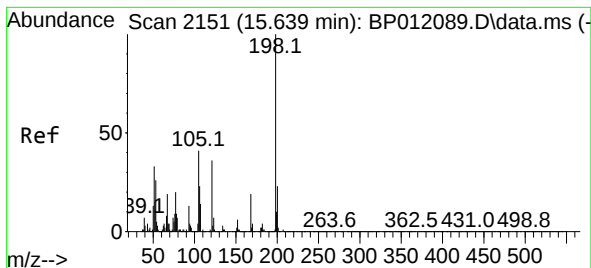


#63
4-Nitroaniline
Concen: 50.025 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



Tgt Ion:138 Resp: 342064
Ion Ratio Lower Upper
138 100
92 46.5 39.2 58.8
108 64.1 55.4 83.0





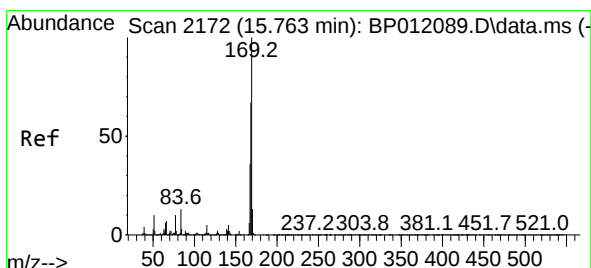
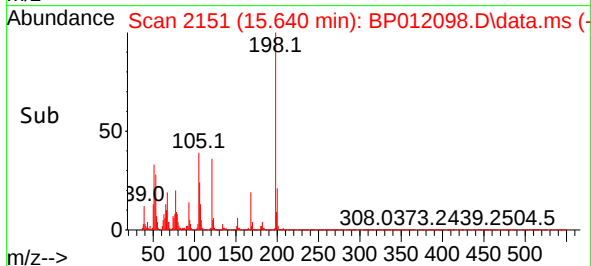
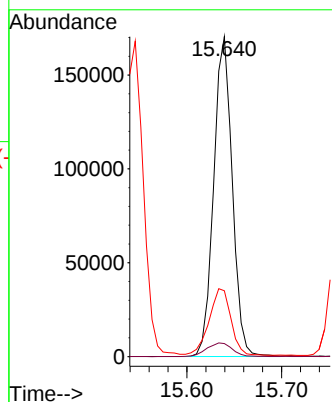
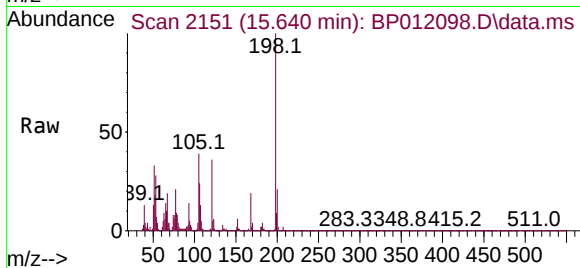
#66
4,6-Dinitro-2-methylphenol
Concen: 36.084 ng/ul
RT: 15.640 min Scan# 2151
Delta R.T. 0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

Instrument :
BNA_P
ClientSampleId :
SLCS213

Tgt Ion:198 Resp: 232639
Ion Ratio Lower Upper
198 100
182 4.1 4.9 7.3
77 20.6 20.0 30.0

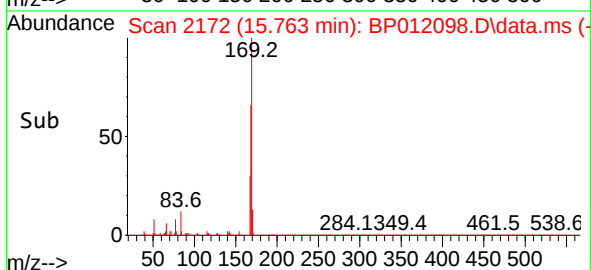
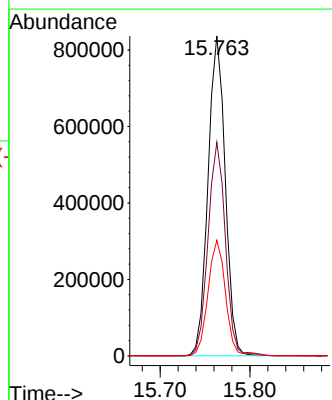
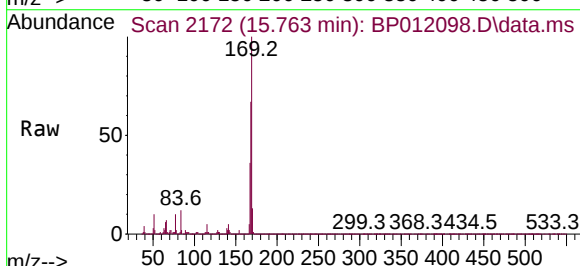
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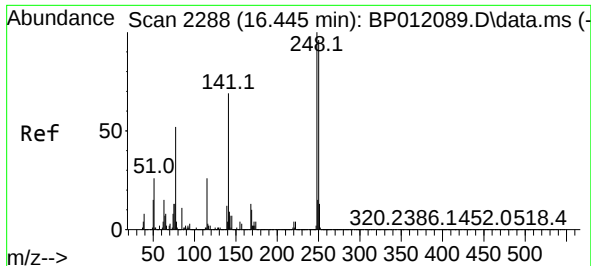
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#67
N-Nitrosodiphenylamine
Concen: 33.322 ng/ul
RT: 15.763 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

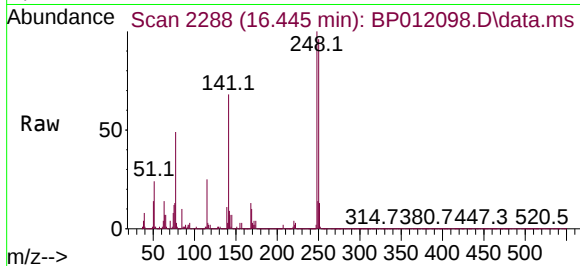
Tgt Ion:169 Resp: 1113959
Ion Ratio Lower Upper
169 100
168 66.7 53.5 80.3
167 36.1 29.5 44.3





#68
4-Bromophenyl-phenylether
Concen: 34.876 ng/ul
RT: 16.445 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

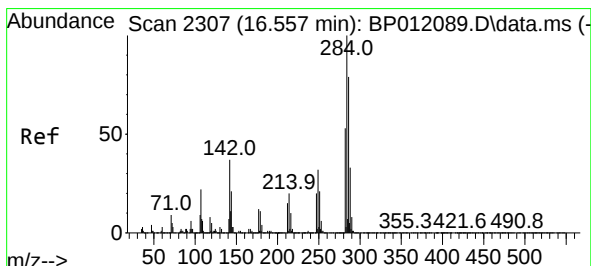
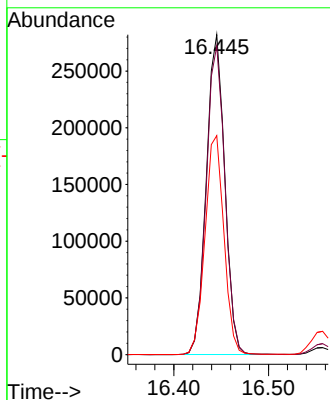
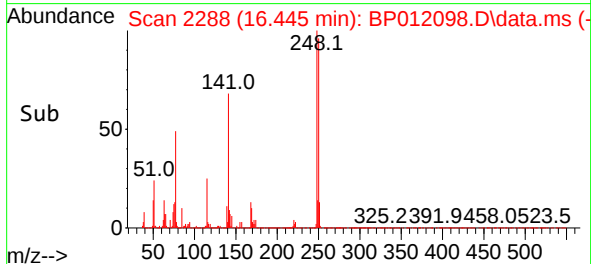
Instrument :
BNA_P
ClientSampleId :
SLCS213



Tgt Ion:248 Resp: 383293
Ion Ratio Lower Upper
248 100
250 96.4 77.9 116.9
141 68.4 59.5 89.3

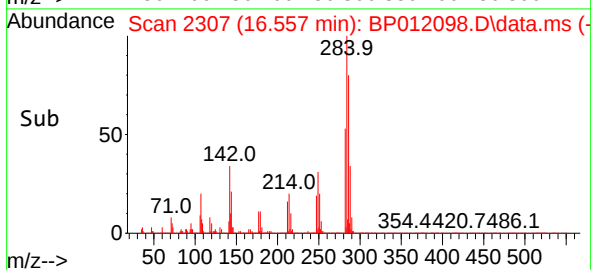
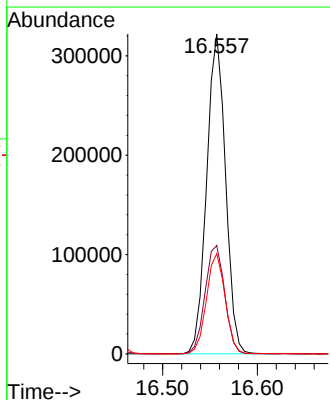
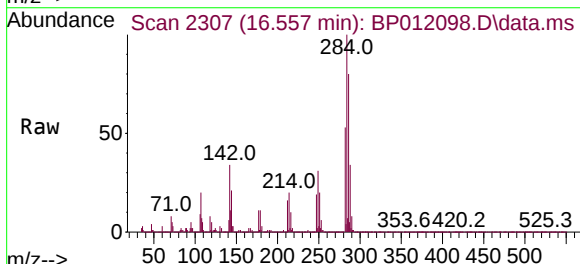
Manual Integrations
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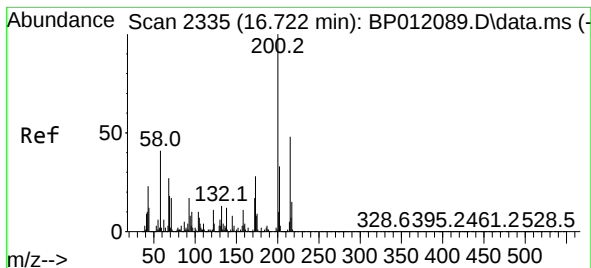
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#69
Hexachlorobenzene
Concen: 34.930 ng/ul
RT: 16.557 min Scan# 2307
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

Tgt Ion:284 Resp: 445565
Ion Ratio Lower Upper
284 100
142 33.9 30.5 45.7
249 31.3 25.4 38.0





#70

Atrazine

Concen: 38.032 ng/ul

RT: 16.722 min Scan# 2335

Delta R.T. 0.000 min

Lab File: BP012098.D

Acq: 13 Oct 2022 01:33

Instrument :

BNA_P

ClientSampleId :

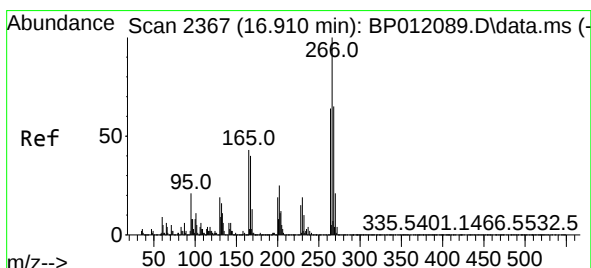
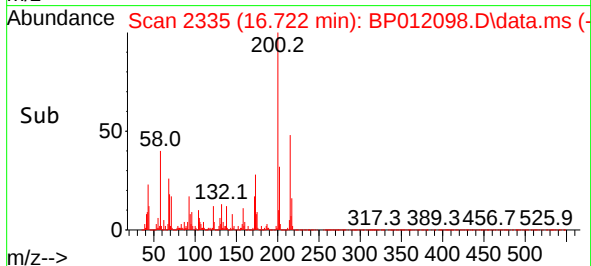
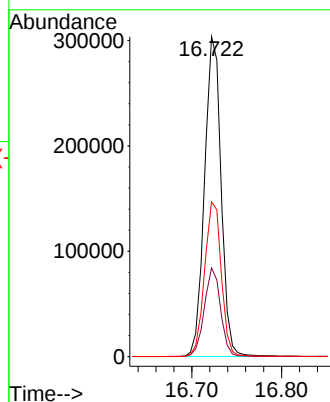
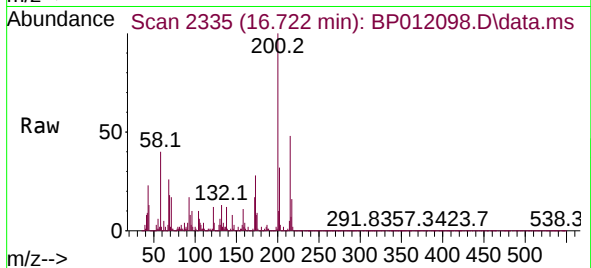
SLCS213

Tgt Ion:200	Resp: 39097
Ion Ratio	Lower Upper
200 100	
173 27.7	22.1 33.1
215 48.4	38.8 58.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#71

Pentachlorophenol

Concen: 39.168 ng/ul

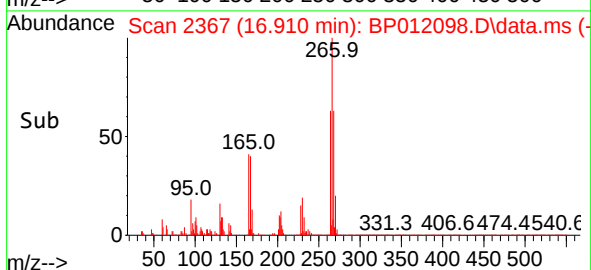
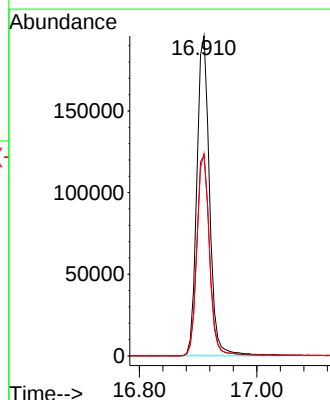
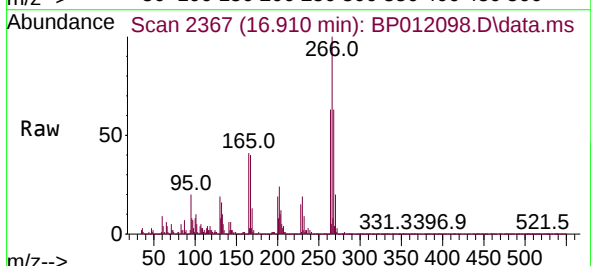
RT: 16.910 min Scan# 2367

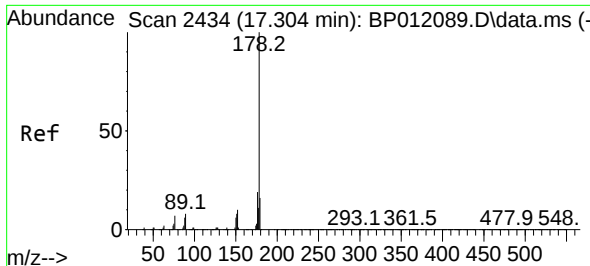
Delta R.T. 0.000 min

Lab File: BP012098.D

Acq: 13 Oct 2022 01:33

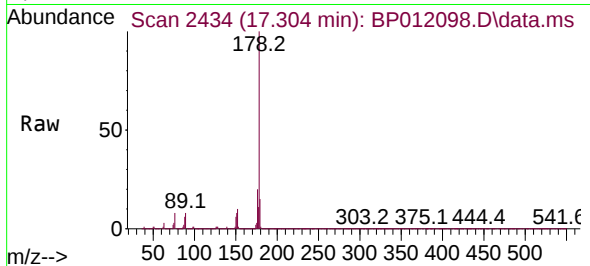
Tgt Ion:266	Resp: 292727
Ion Ratio	Lower Upper
266 100	
264 62.7	50.6 75.8
268 63.2	51.8 77.6





#72
Phenanthrene
Concen: 35.155 ng/ul
RT: 17.304 min Scan# 2434
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

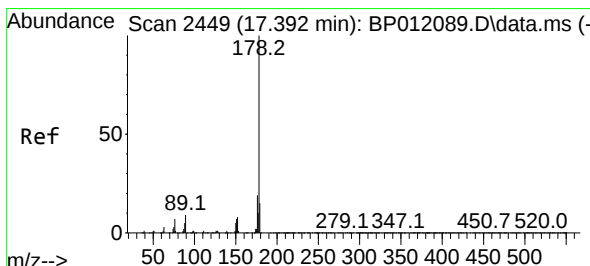
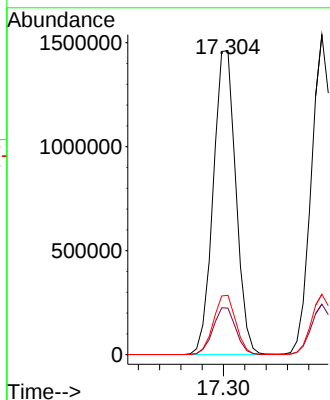
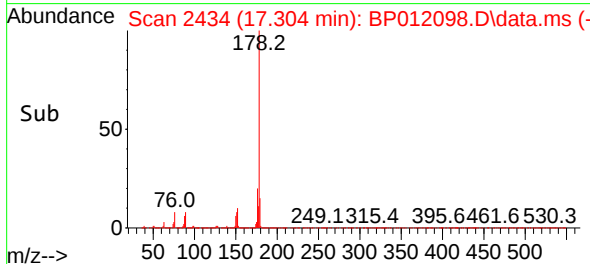
Instrument :
BNA_P
ClientSampleId :
SLCS213



Tgt Ion:178 Resp: 2159288
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 19.5 15.8 23.6

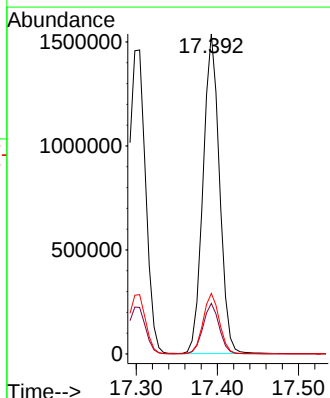
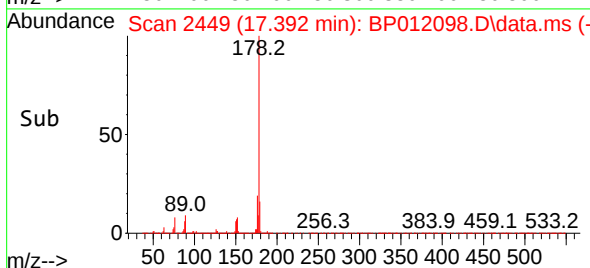
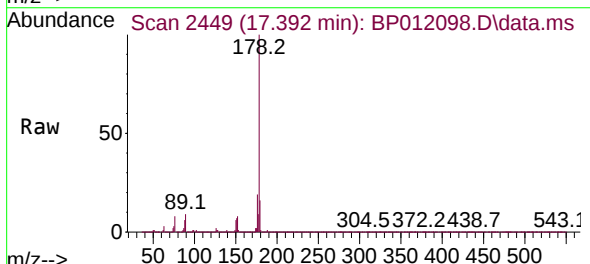
Manual Integrations
APPROVED

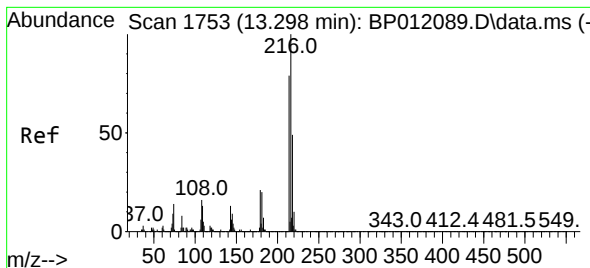
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#74
Anthracene
Concen: 35.624 ng/ul
RT: 17.392 min Scan# 2449
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

Tgt Ion:178 Resp: 2165340
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.4
176 18.9 14.8 22.2





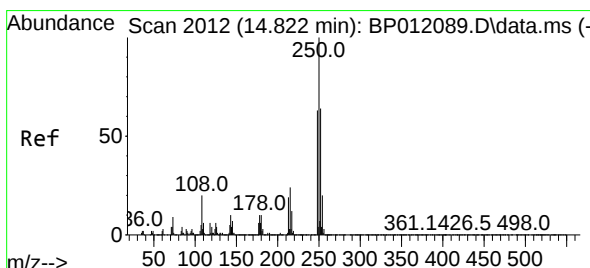
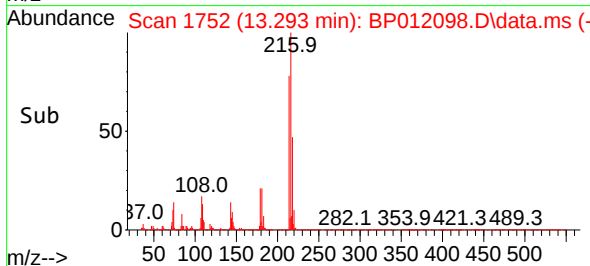
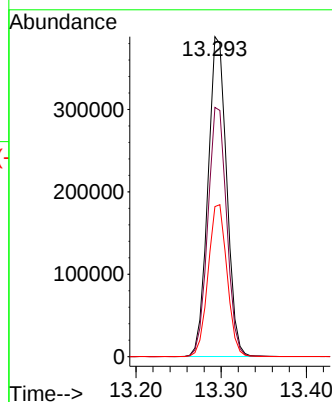
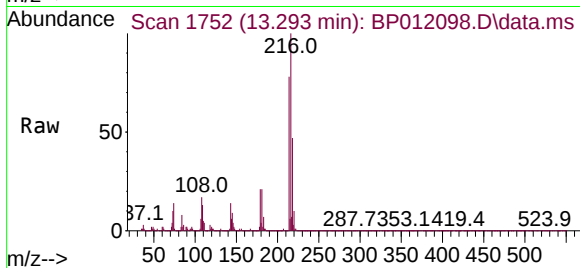
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.452 ng/uL
RT: 13.293 min Scan# 1752
Delta R.T. -0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

Instrument :
BNA_P
ClientSampleId :
SLCS213

Tgt Ion:216 Resp: 592268
Ion Ratio Lower Upper
216 100
214 77.9 62.6 94.0
218 46.9 38.9 58.3

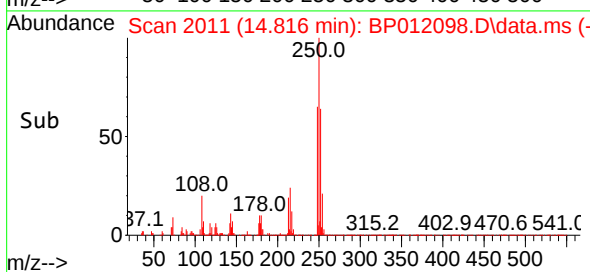
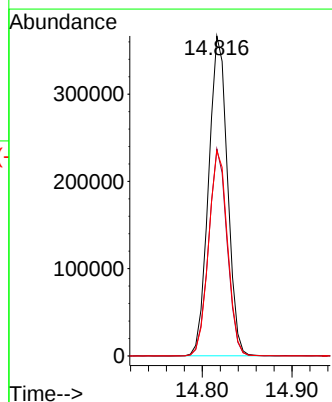
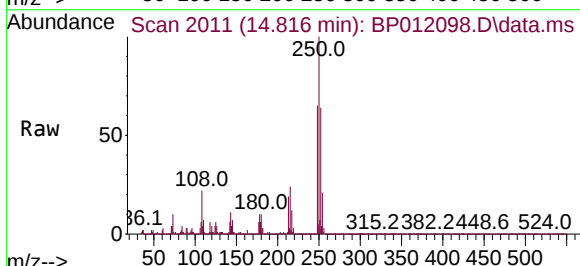
Manual Integrations
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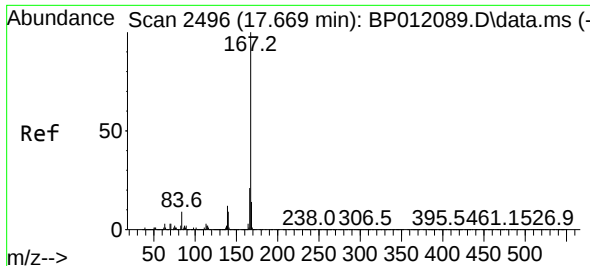
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#76
Pentachlorobenzene
Concen: 30.071 ng/uL
RT: 14.816 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

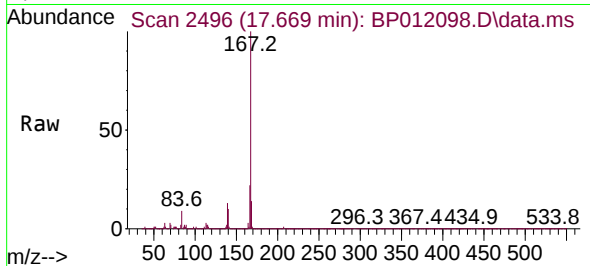
Tgt Ion:250 Resp: 538996
Ion Ratio Lower Upper
250 100
248 64.7 51.4 77.2
252 64.1 50.7 76.1





#77
 Carbazole
 Concen: 37.978 ng/ul
 RT: 17.669 min Scan# 2496
 Delta R.T. 0.000 min
 Lab File: BP012098.D
 Acq: 13 Oct 2022 01:33

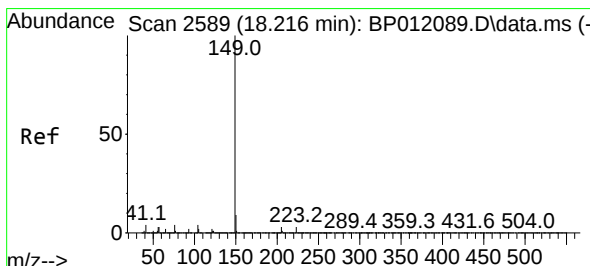
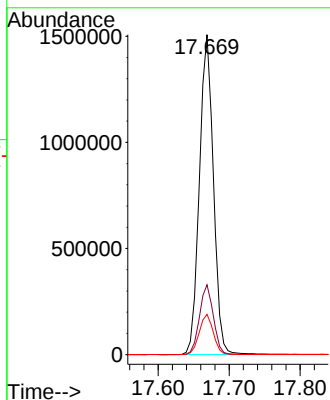
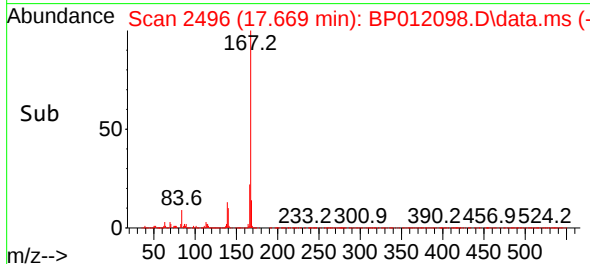
Instrument :
 BNA_P
 ClientSampleId :
 SLCS213



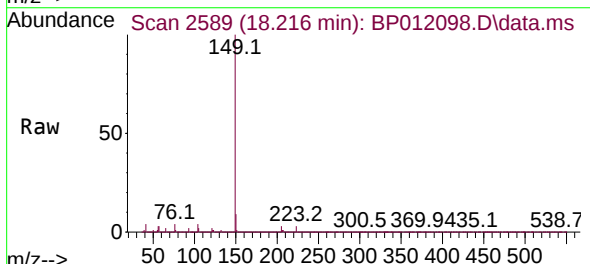
Tgt Ion:167 Resp: 2058823
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.0 25.6
 139 12.6 10.1 15.1

Manual Integrations
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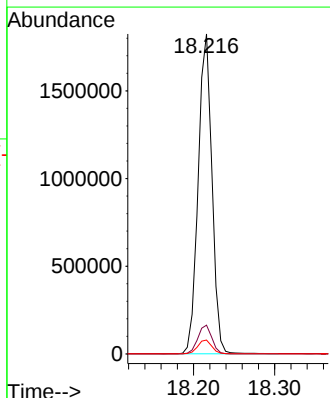
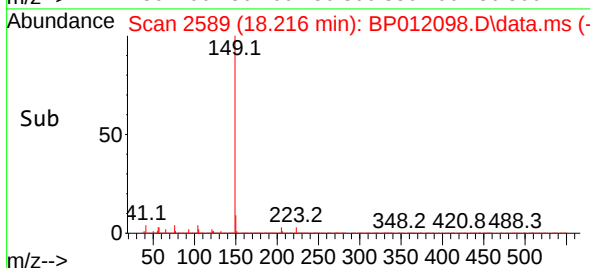
Reviewed By :Jagrut Upadhyay 10/13/2022
 Supervised By :mohammad ahmed 10/14/2022

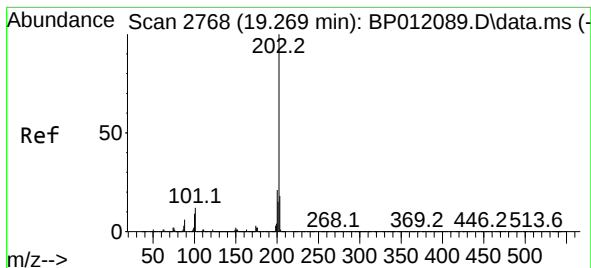


#78
 Di-n-butylphthalate
 Concen: 39.953 ng/ul
 RT: 18.216 min Scan# 2589
 Delta R.T. 0.000 min
 Lab File: BP012098.D
 Acq: 13 Oct 2022 01:33



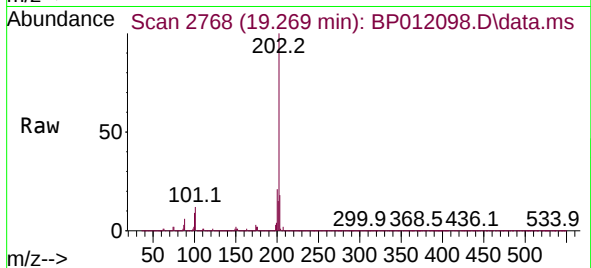
Tgt Ion:149 Resp: 2149376
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.2 10.8
 104 4.3 3.4 5.2





#80
Fluoranthene
Concen: 34.022 ng/ul
RT: 19.269 min Scan# 2768
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

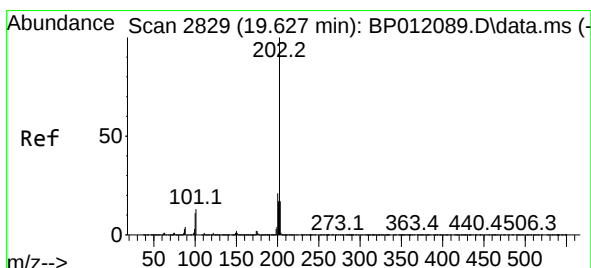
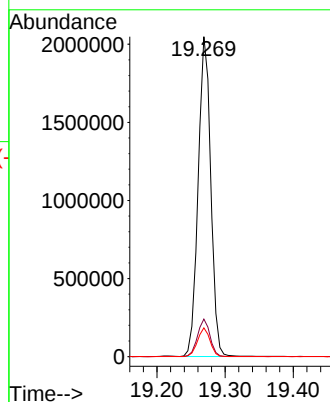
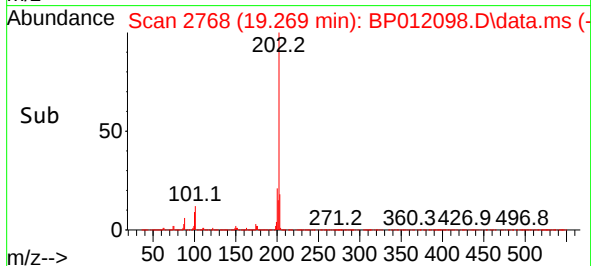
Instrument :
BNA_P
ClientSampleId :
SLCS213



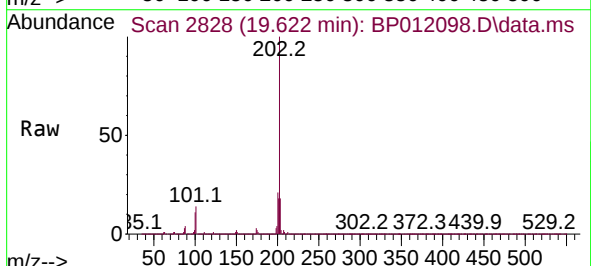
Tgt Ion:202 Resp: 2635405
Ion Ratio Lower Upper
202 100
101 11.7 9.0 13.6
100 9.0 7.0 10.6

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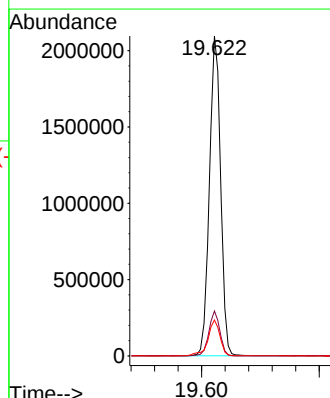
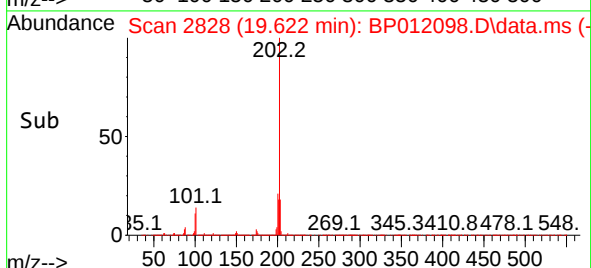
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022

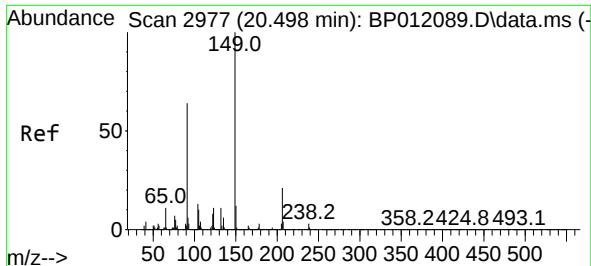


#82
Pyrene
Concen: 33.841 ng/ul
RT: 19.622 min Scan# 2828
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



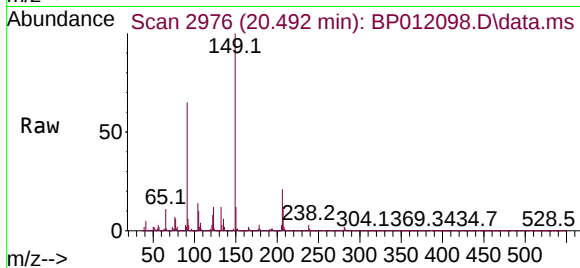
Tgt Ion:202 Resp: 2774089
Ion Ratio Lower Upper
202 100
101 14.0 10.4 15.6
100 11.2 8.5 12.7





#83
Butylbenzylphthalate
Concen: 42.377 ng/ul
RT: 20.492 min Scan# 2977
Delta R.T. -0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

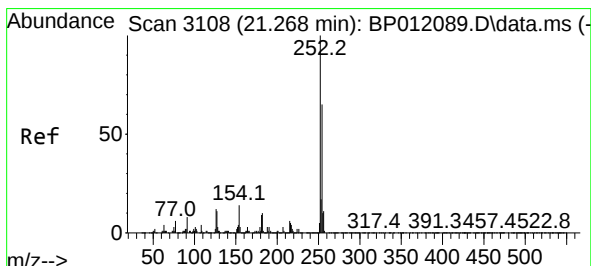
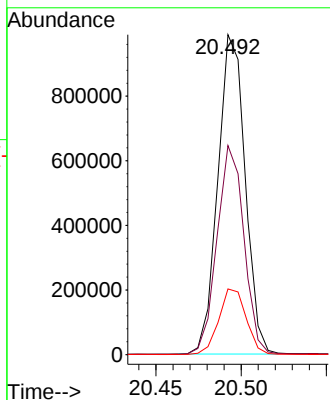
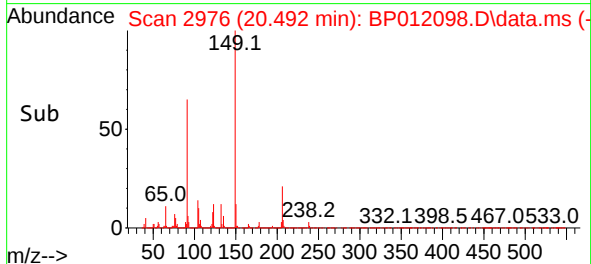
Instrument :
BNA_P
ClientSampleId :
SLCS213



Tgt Ion:149 Resp: 1101214
Ion Ratio Lower Upper
149 100
91 65.3 48.5 72.7
206 20.5 17.9 26.9

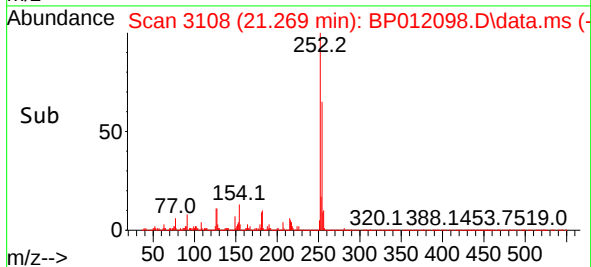
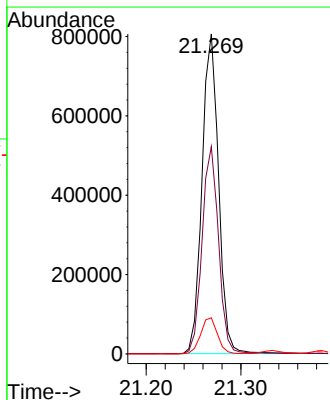
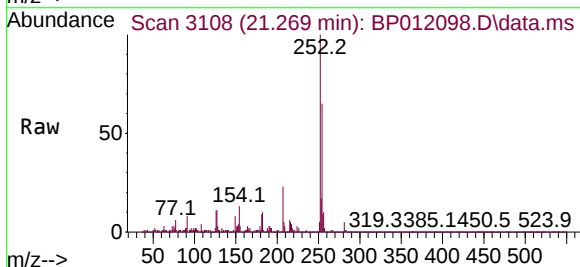
Manual Integrations
APPROVED

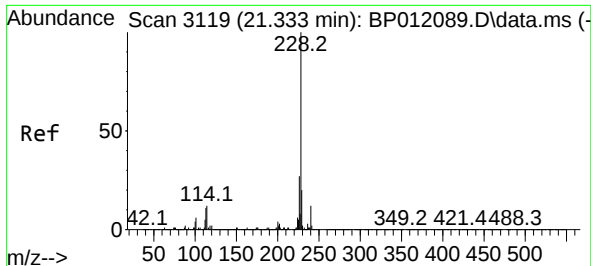
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#84
3,3'-Dichlorobenzidine
Concen: 36.100 ng/ul
RT: 21.269 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

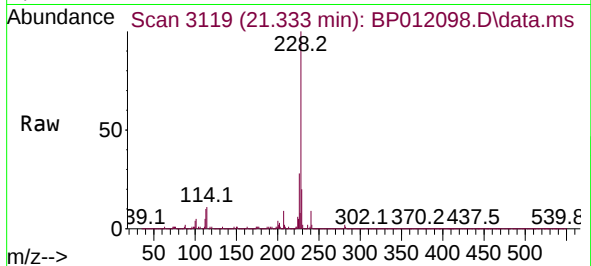
Tgt Ion:252 Resp: 981603
Ion Ratio Lower Upper
252 100
254 64.8 51.4 77.2
126 11.3 7.8 11.8





#85
Benzo(a)anthracene
Concen: 36.180 ng/ul
RT: 21.333 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

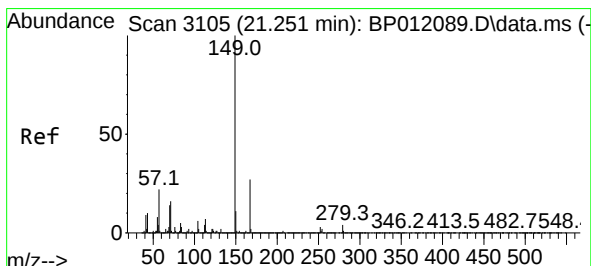
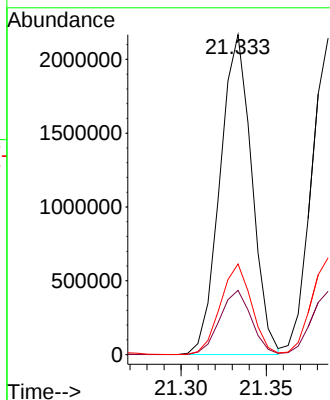
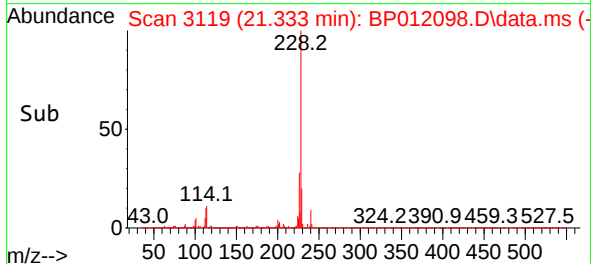
Instrument :
BNA_P
ClientSampleId :
SLCS213



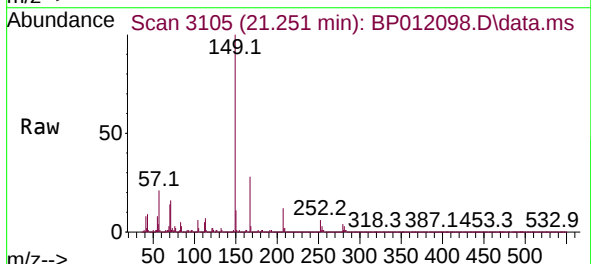
Tgt Ion:228 Resp: 2810137
Ion Ratio Lower Upper
228 100
229 20.1 15.7 23.5
226 28.3 21.9 32.9

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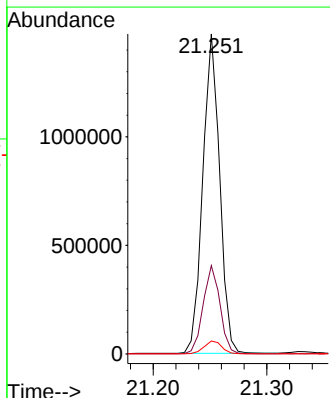
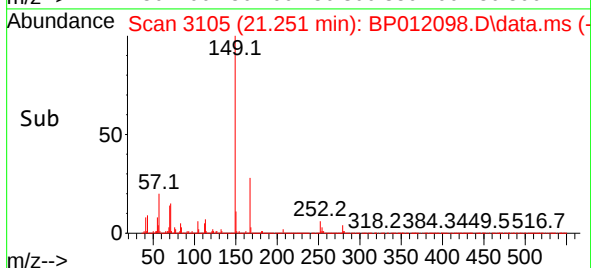
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022

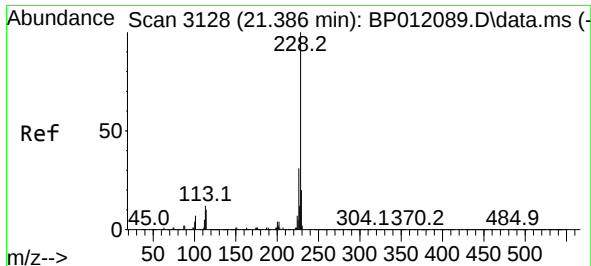


#86
Bis(2-ethylhexyl)phthalate
Concen: 43.354 ng/ul
RT: 21.251 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



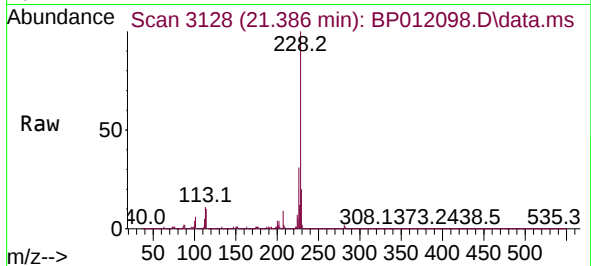
Tgt Ion:149 Resp: 1518780
Ion Ratio Lower Upper
149 100
167 27.6 21.9 32.9
279 4.0 3.4 5.2





#87
Chrysene
Concen: 35.531 ng/ul
RT: 21.386 min Scan# 3128
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

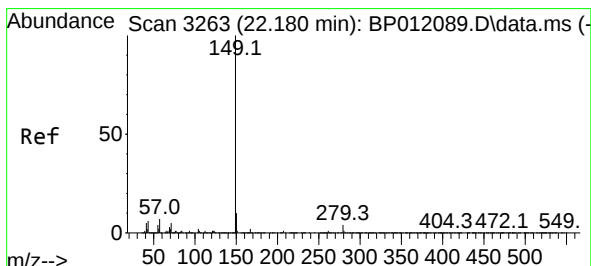
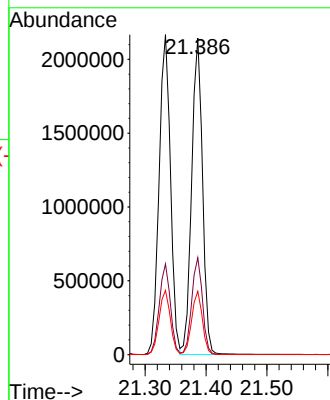
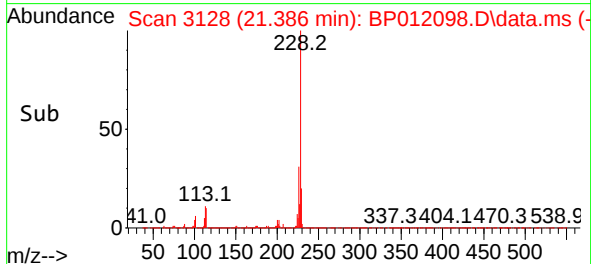
Instrument :
BNA_P
ClientSampleId :
SLCS213



Tgt Ion:228 Resp: 2656420
Ion Ratio Lower Upper
228 100
226 30.6 24.0 36.0
229 20.0 15.5 23.3

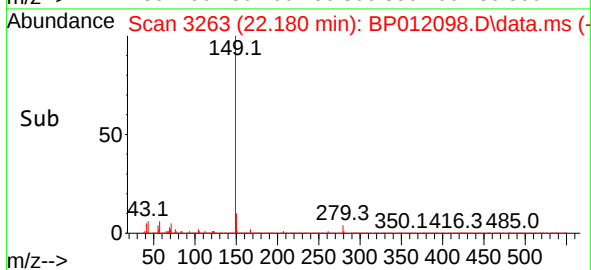
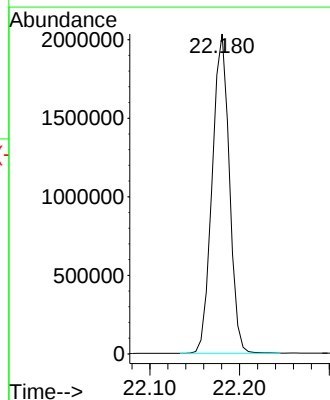
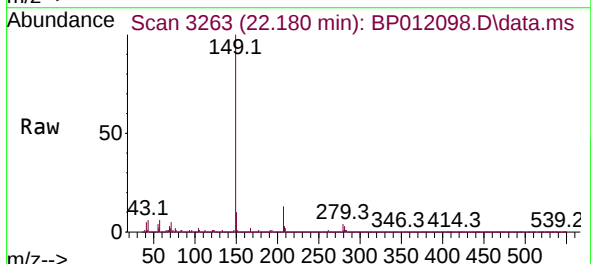
Manual Integrations
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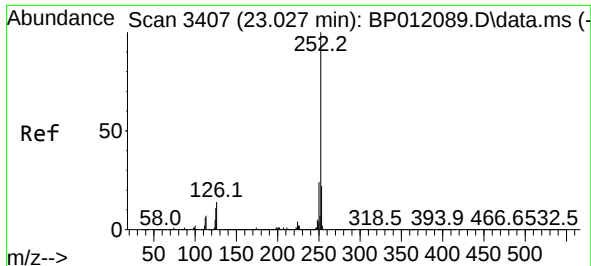
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#89
Di-n-octyl phthalate
Concen: 41.005 ng/ul
RT: 22.180 min Scan# 3263
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

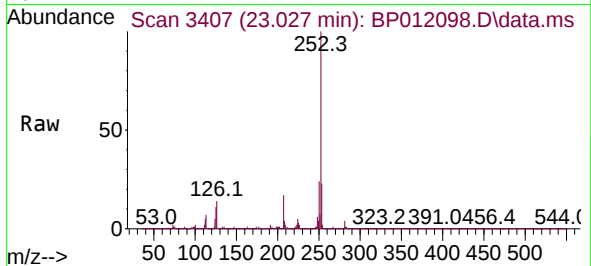
Tgt Ion:149 Resp: 2710962





#90
Benzo(b)fluoranthene
Concen: 36.027 ng/ul
RT: 23.027 min Scan# 3407
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

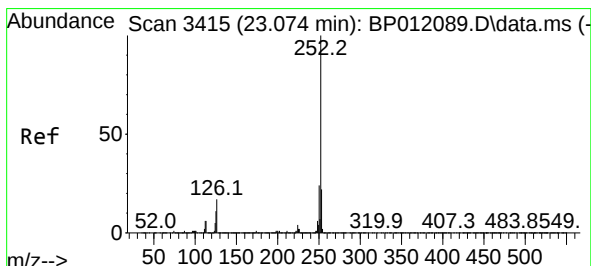
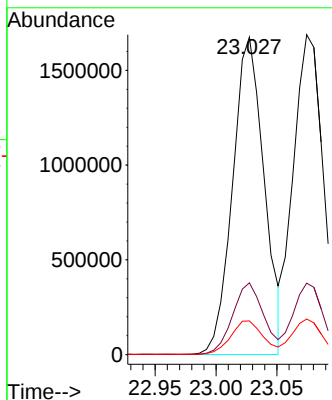
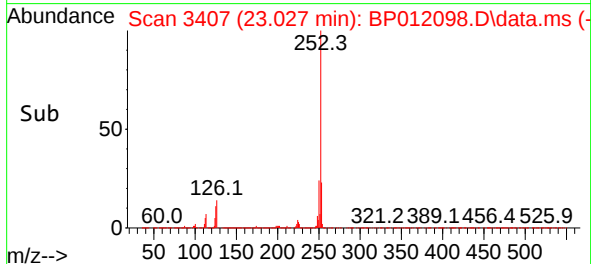
Instrument :
BNA_P
ClientSampleId :
SLCS213



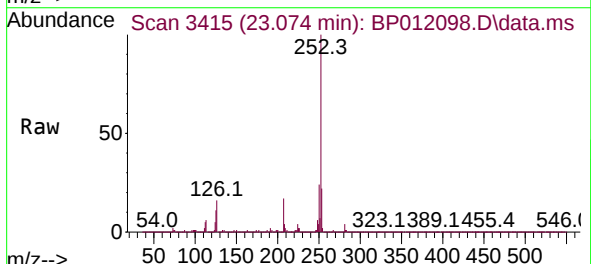
Tgt Ion:252 Resp: 3011416
Ion Ratio Lower Upper
252 100
253 22.6 17.6 26.4
125 10.6 7.8 11.8

Manual Integrations
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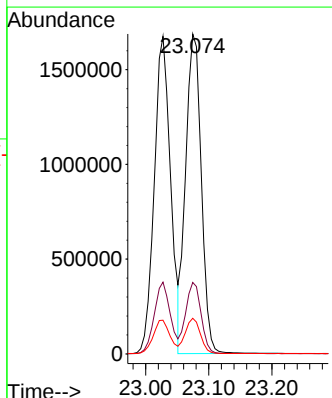
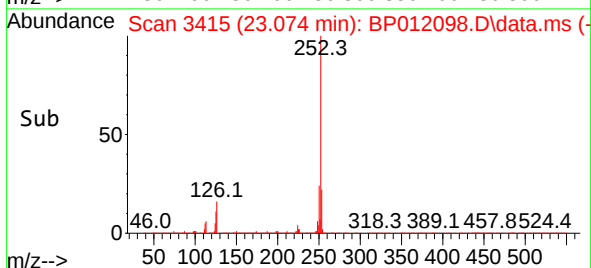
Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022

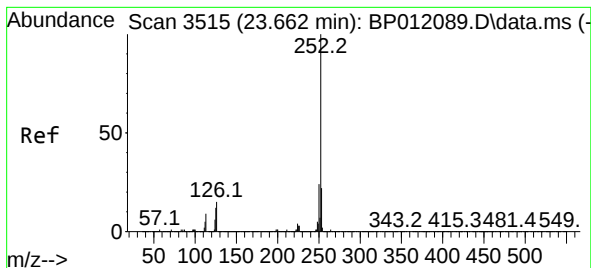


#91
Benzo(k)fluoranthene
Concen: 35.331 ng/ul
RT: 23.074 min Scan# 3415
Delta R.T. 0.000 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



Tgt Ion:252 Resp: 2904924
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 11.1 8.2 12.2





#93

Benzo(a)pyrene

Concen: 36.091 ng/ul

RT: 23.663 min Scan# 3515

Delta R.T. 0.006 min

Lab File: BP012098.D

Acq: 13 Oct 2022 01:33

Instrument :

BNA_P

ClientSampleId :

SLCS213

Tgt Ion:252 Resp: 269148

Ion Ratio Lower Upper

252 100

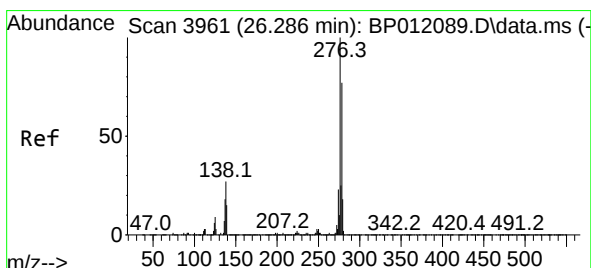
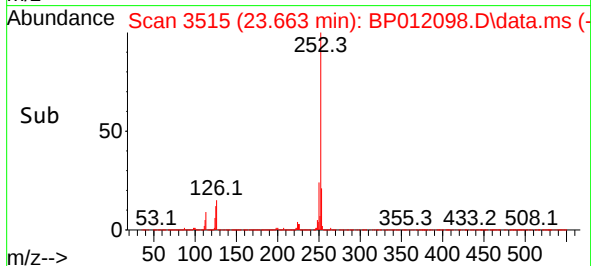
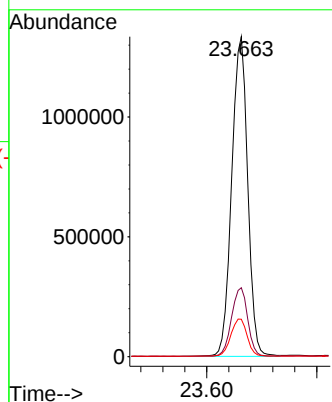
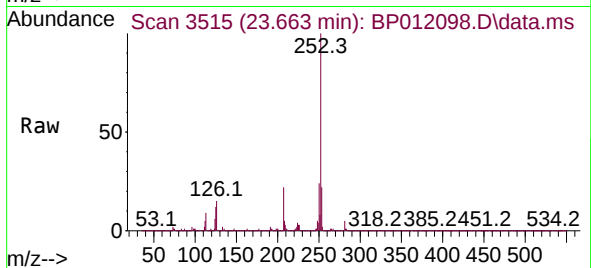
253 21.5 17.6 26.4

125 11.7 8.9 13.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.283 ng/ul

RT: 26.286 min Scan# 3961

Delta R.T. 0.006 min

Lab File: BP012098.D

Acq: 13 Oct 2022 01:33

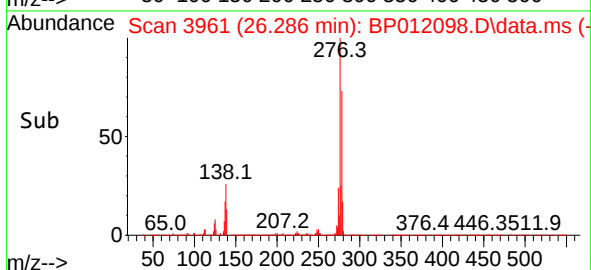
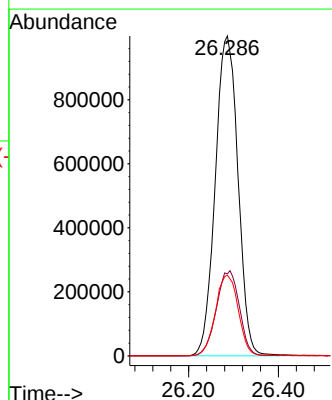
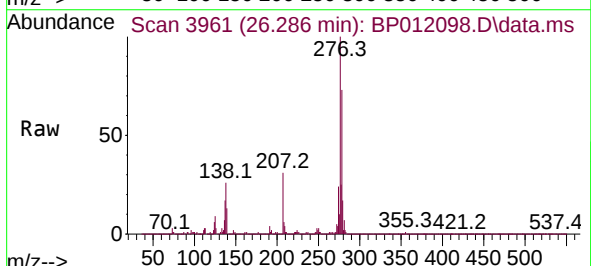
Tgt Ion:276 Resp: 3515516

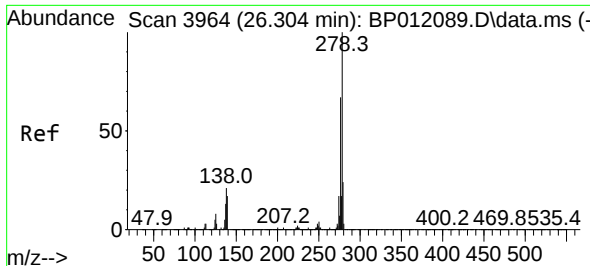
Ion Ratio Lower Upper

276 100

138 25.6 19.1 28.7

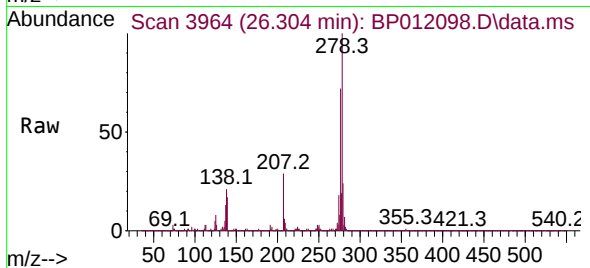
277 25.2 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 35.442 ng/ul
RT: 26.304 min Scan# 3964
Delta R.T. 0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33

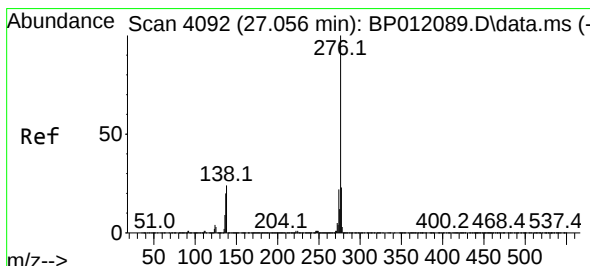
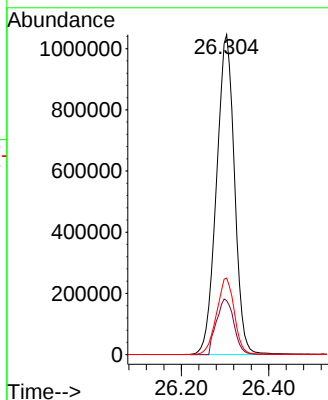
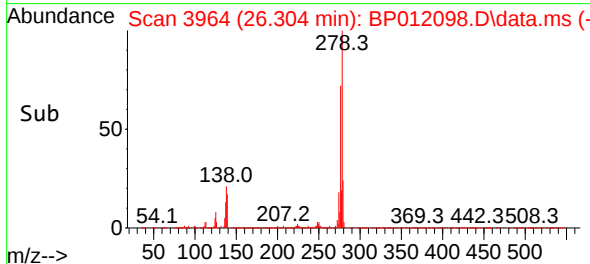
Instrument :
BNA_P
ClientSampleId :
SLCS213



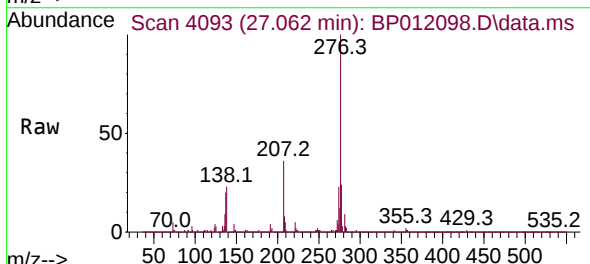
Tgt Ion:278 Resp: 2998119
Ion Ratio Lower Upper
278 100
139 16.9 12.5 18.7
279 23.9 19.0 28.4

Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022



#96
Benzo(g,h,i)perylene
Concen: 34.873 ng/ul
RT: 27.062 min Scan# 4093
Delta R.T. 0.006 min
Lab File: BP012098.D
Acq: 13 Oct 2022 01:33



Tgt Ion:276 Resp: 2964776
Ion Ratio Lower Upper
276 100
138 23.0 16.5 24.7
277 23.7 19.0 28.4

