

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
 Data File : BP013055.D
 Acq On : 10 Dec 2022 23:50
 Operator : CG/JU
 Sample : PB149527BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS527

Quant Time: Dec 12 03:29:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 01:32:54 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	591897	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	2618884	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	1761296	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	3976862	20.000	ng/u1	0.00
79) Chrysene-d12	21.451	240	3681923	20.000	ng/u1	0.00
88) Perylene-d12	23.939	264	3657196	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	87187	6.298	ng/uL	0.00
4) Pyridine-d5	3.775	84	1216531	30.936	ng/u1	0.00
7) Phenol-d5	7.128	99	1724580	35.771	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	1032437	35.500	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	1342562	35.375	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	1380504	34.947	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	679487	35.313	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	790321	36.484	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.405	165	1489460	35.399	ng/u1	0.00
31) 4-Chloroaniline-d4	10.922	131	1782336	30.005	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	4493205	33.194	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	5075627	34.124	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	860461	35.338	ng/u1	0.00
60) Fluorene-d10	15.604	176	3927614	34.297	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.722	200	870269	34.006	ng/u1	0.00
73) Anthracene-d10	17.469	188	6221407	34.676	ng/u1	0.00
81) Pyrene-d10	19.692	212	7327935	34.673	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.780	264	6577072	36.080	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	171756	11.885	ng/uL	94
5) Pyridine	3.799	79	1236816	31.646	ng/u1	99
6) Benzaldehyde	7.105	77	905466	47.964	ng/u1	99
8) Phenol	7.158	94	1725175	35.391	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.393	93	1364576	34.107	ng/u1	99
12) 2-Chlorophenol	7.534	128	1376131	35.358	ng/u1	99
13) 2-Methylphenol	8.416	108	1329823	34.992	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.505	45	1987913	36.209	ng/u1	99
16) Acetophenone	8.799	105	2105213	34.756	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.787	70	1064718	34.956	ng/u1	98
18) 4-Methylphenol	8.746	108	1467127	34.854	ng/u1	98
19) Hexachloroethane	9.058	117	534841	34.389	ng/u1	99
22) Nitrobenzene	9.181	77	1563885	34.636	ng/u1	99
23) Isophorone	9.710	82	3131681	34.301	ng/u1	98
25) 2-Nitrophenol	9.899	139	837200	35.669	ng/u1	99
26) 2,4-Dimethylphenol	9.952	107	1447100	31.598	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.193	93	1913580	32.779	ng/u1	100
29) 2,4-Dichlorophenol	10.428	162	1443247	35.016	ng/u1	99
30) Naphthalene	10.834	128	4511483	32.939	ng/u1	100
32) 4-Chloroaniline	10.946	127	1741205	29.622	ng/u1	99
33) Hexachlorobutadiene	11.116	225	959487	33.905	ng/u1	99
34) Caprolactam	11.740	113	480099m	34.162	ng/u1	
35) 4-Chloro-3-methylphenol	12.063	107	1514186	35.998	ng/u1	99
36) 2-Methylnaphthalene	12.440	142	3204017	34.099	ng/u1	99

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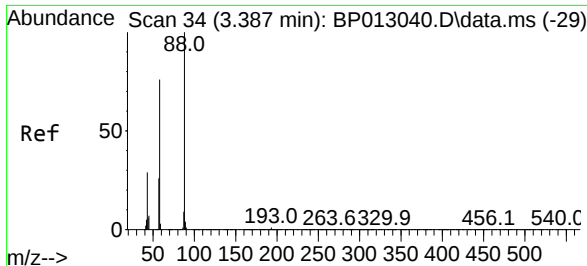
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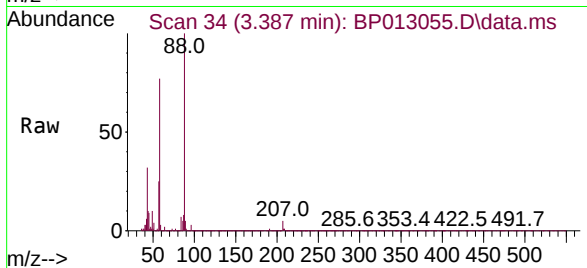
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	3225334	33.378	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.804	216	1918070	33.820	ng/u1	99
40) Hexachlorocyclopentadiene	12.781	237	885065	23.981	ng/u1	98
41) 2,4,6-Trichlorophenol	13.046	196	1267791	34.783	ng/u1	100
42) 2,4,5-Trichlorophenol	13.116	196	1384783	35.370	ng/u1	100
43) 1,1'-Biphenyl	13.446	154	4301959	32.522	ng/u1	99
44) 2-Chloronaphthalene	13.487	162	3442560	33.067	ng/u1	99
45) 2-Nitroaniline	13.693	65	977816	38.738	ng/u1	99
47) Dimethylphthalate	14.063	163	4512137	33.632	ng/u1	100
48) 2,6-Dinitrotoluene	14.187	165	938281	37.632	ng/u1	97
50) Acenaphthylene	14.334	152	5277266	33.001	ng/u1	99
51) 3-Nitroaniline	14.516	138	907754	38.557	ng/u1	100
52) Acenaphthene	14.675	153	3683987	33.245	ng/u1	100
53) 2,4-Dinitrophenol	14.722	184	590740	34.661	ng/u1	98
55) 4-Nitrophenol	14.822	109	604764	36.401	ng/u1	97
56) Dibenzofuran	15.010	168	5204395	33.033	ng/u1	100
57) 2,4-Dinitrotoluene	14.975	165	1351150	37.307	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.234	232	1259871	35.262	ng/u1	96
59) Diethylphthalate	15.428	149	4458185	34.183	ng/u1	99
61) Fluorene	15.663	166	4215163	33.359	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.651	204	2260405	33.828	ng/u1	99
63) 4-Nitroaniline	15.687	138	942259	45.483	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.740	198	878602	35.131	ng/u1	99
67) N-Nitrosodiphenylamine	15.863	169	3748076	33.995	ng/u1	100
68) 4-Bromophenyl-phenylether	16.551	248	1467212	33.973	ng/u1	98
69) Hexachlorobenzene	16.669	284	1746843	34.064	ng/u1	98
70) Atrazine	16.822	200	1326829	30.881	ng/u1	100
71) Pentachlorophenol	17.010	266	1056137	34.008	ng/u1	100
72) Phenanthrene	17.410	178	7037058	33.973	ng/u1	100
74) Anthracene	17.504	178	7024962	33.965	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.410	216	1927703	33.975	ng/uL	99
76) Pentachlorobenzene	14.928	250	1907141	32.968	ng/uL	99
77) Carbazole	17.769	167	6419956	36.858	ng/u1	99
78) Di-n-butylphthalate	18.310	149	7806947	36.811	ng/u1	100
80) Fluoranthene	19.369	202	8510513	35.480	ng/u1	100
82) Pyrene	19.728	202	8633824	34.893	ng/u1	98
83) Butylbenzylphthalate	20.586	149	3530936	36.938	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.363	252	2830382	34.028	ng/u1	100
85) Benzo(a)anthracene	21.433	228	8499198	34.772	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.345	149	5145322	38.158	ng/u1	99
87) Chrysene	21.492	228	7985425	34.547	ng/u1	99
89) Di-n-octyl phthalate	22.298	149	8703146	42.478	ng/u1	100
90) Benzo(b)fluoranthene	23.180	252	8380747	35.936	ng/u1	100
91) Benzo(k)fluoranthene	23.227	252	8016244	34.664	ng/u1	99
93) Benzo(a)pyrene	23.833	252	7059507	34.765	ng/u1	100
94) Indeno(1,2,3-cd)pyrene	26.545	276	7853042	31.047	ng/u1	99
95) Dibenzo(a,h)anthracene	26.563	278	7047458	33.652	ng/u1	99
96) Benzo(g,h,i)perylene	27.351	276	6383133	31.434	ng/u1	99

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



#2
1,4-Dioxane
Concen: 11.885 ng/uL
RT: 3.387 min Scan# 34
Delta R.T. 0.000 min
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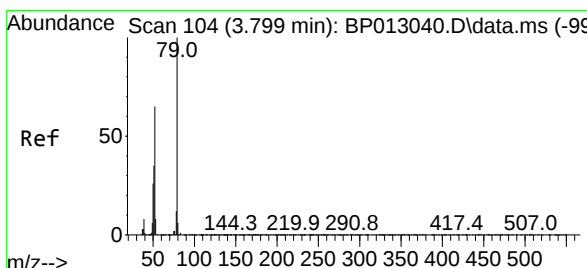
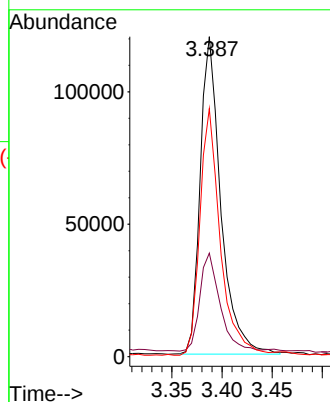
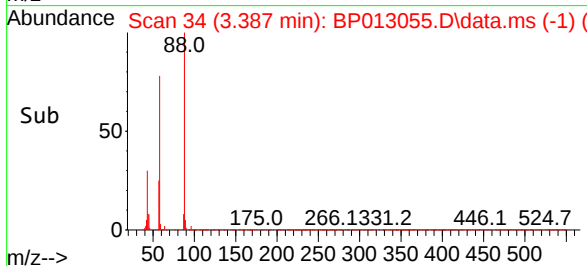
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion: 88 Resp: 171756
Ion Ratio Lower Upper
88 100
43 32.3 22.4 33.6
58 77.5 58.2 87.4

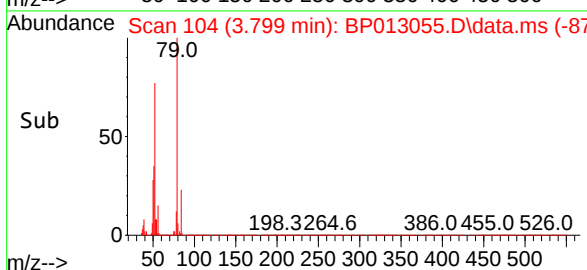
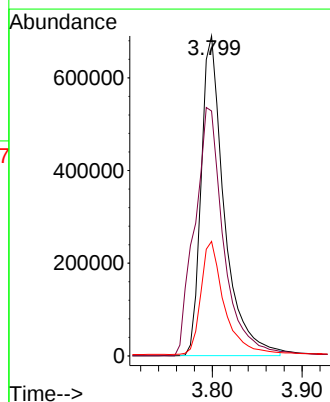
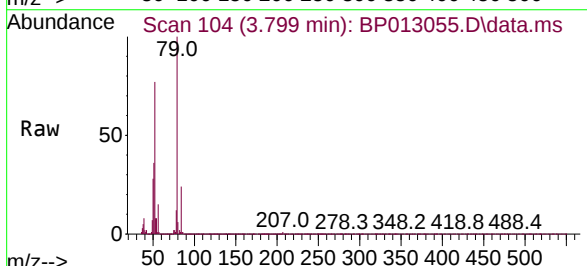
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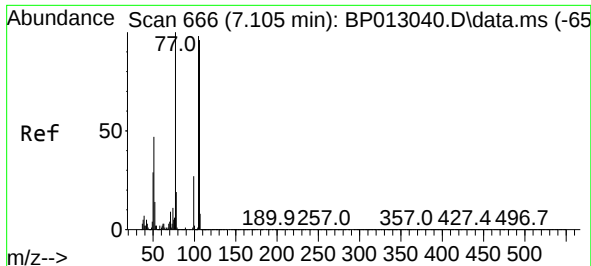
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#5
Pyridine
Concen: 31.646 ng/uL
RT: 3.799 min Scan# 104
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

Tgt Ion: 79 Resp: 1236816
Ion Ratio Lower Upper
79 100
52 76.5 60.7 91.1
51 35.8 28.9 43.3





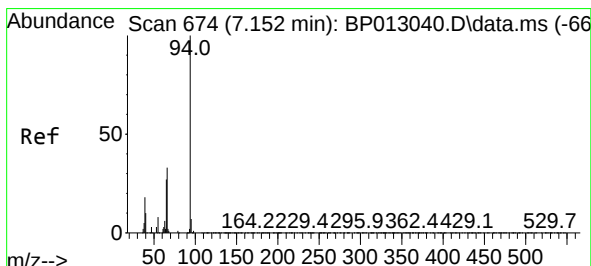
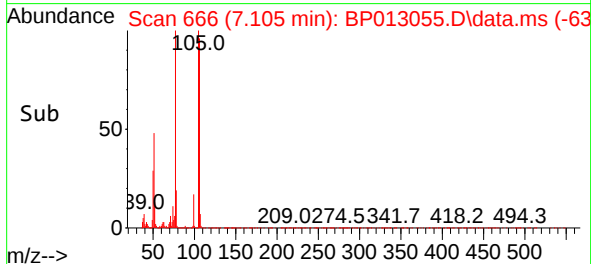
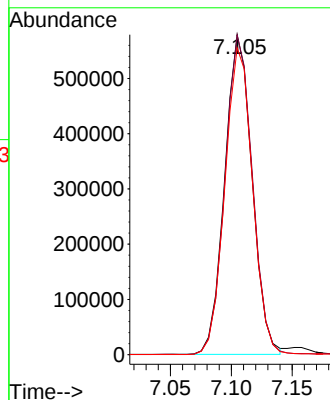
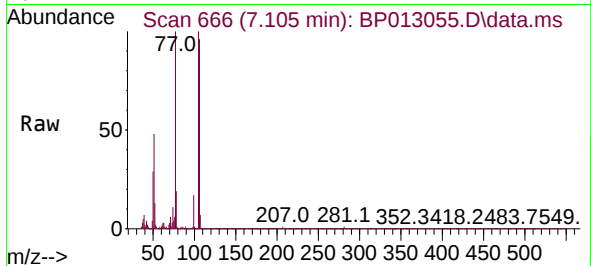
#6
Benzaldehyde
Concen: 47.964 ng/ul
RT: 7.105 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

Instrument :
BNA_P
ClientSampleId :
SLCS527

Tgt Ion: 77 Resp: 905466
Ion Ratio Lower Upper
77 100
105 99.9 81.5 122.3
106 95.9 76.9 115.3

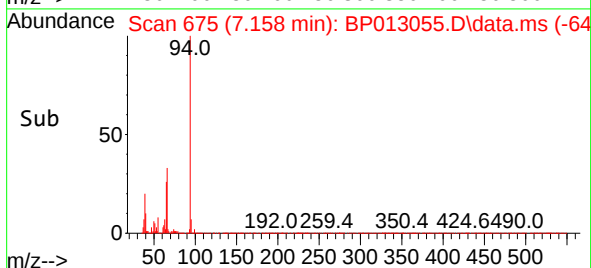
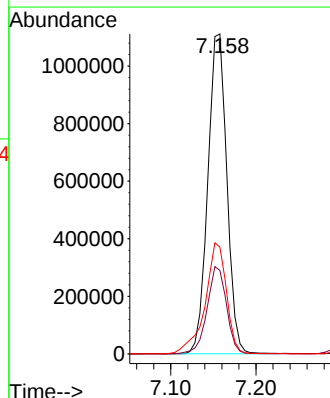
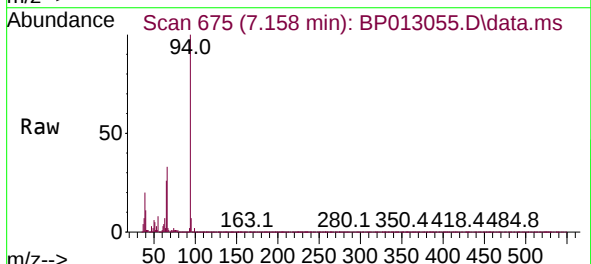
Manual Integrations
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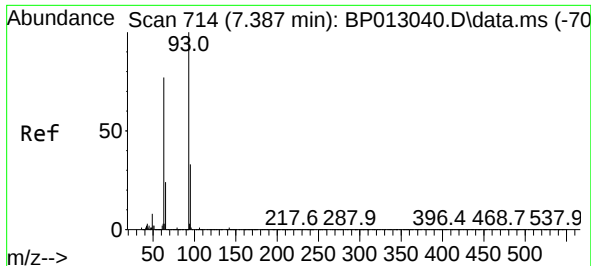
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#8
Phenol
Concen: 35.391 ng/ul
RT: 7.158 min Scan# 675
Delta R.T. 0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

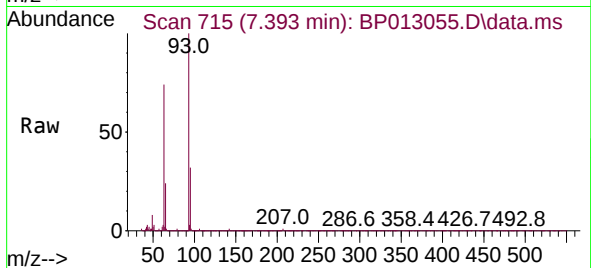
Tgt Ion: 94 Resp: 1725175
Ion Ratio Lower Upper
94 100
65 26.1 21.1 31.7
66 33.4 27.0 40.6





#10
Bis(2-Chloroethyl)ether
Concen: 34.107 ng/ul
RT: 7.393 min Scan# 714
Delta R.T. 0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

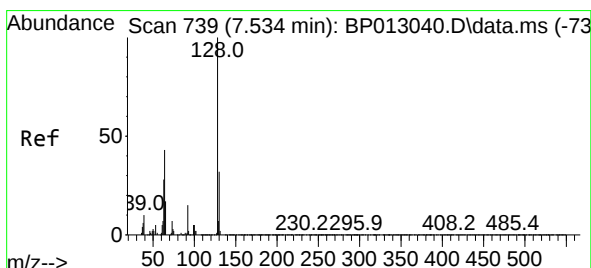
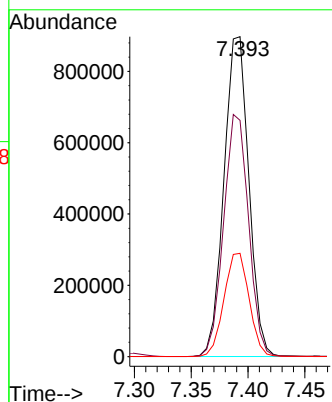
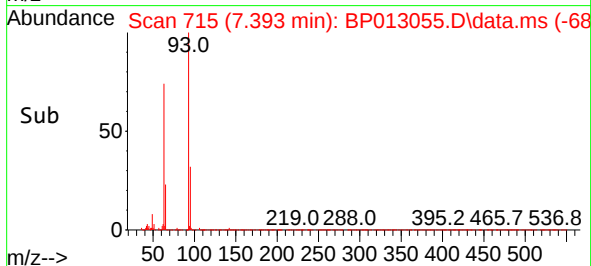
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion: 93 Resp: 1364576
Ion Ratio Lower Upper
93 100
63 73.8 59.8 89.8
95 32.3 26.4 39.6

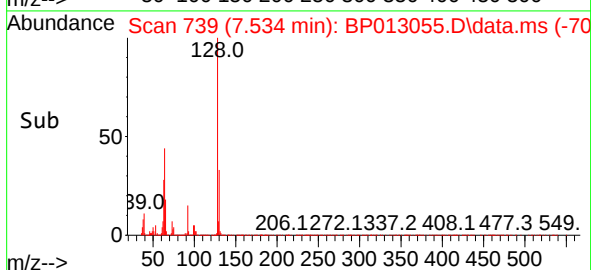
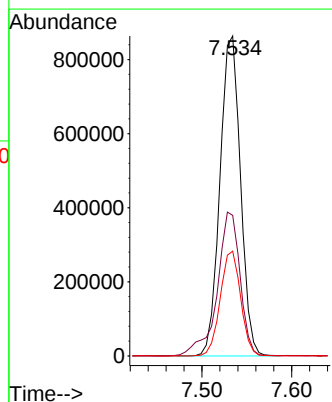
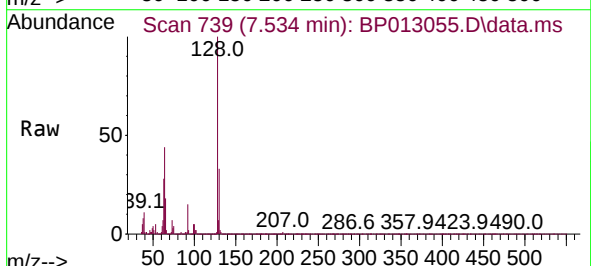
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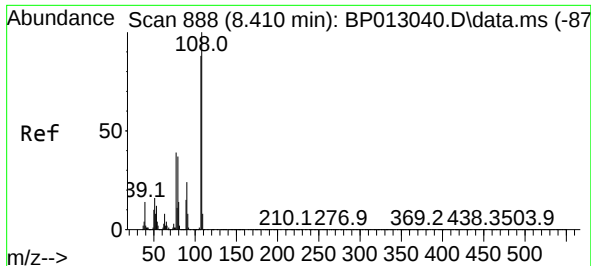
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#12
2-Chlorophenol
Concen: 35.358 ng/ul
RT: 7.534 min Scan# 739
Delta R.T. 0.000 min
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Acq: 10 Dec 2022 23:50

Tgt Ion:128 Resp: 1376131
Ion Ratio Lower Upper
128 100
64 43.9 34.9 52.3
130 32.7 25.8 38.6





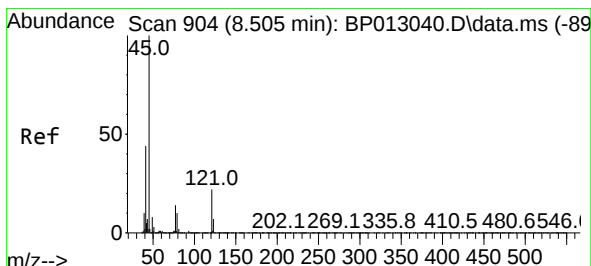
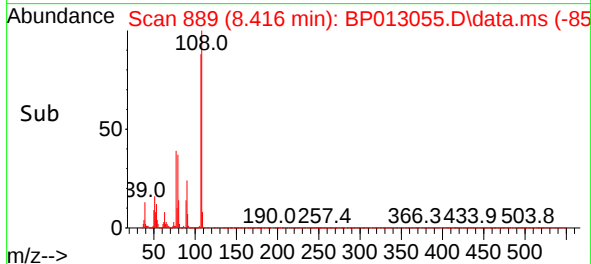
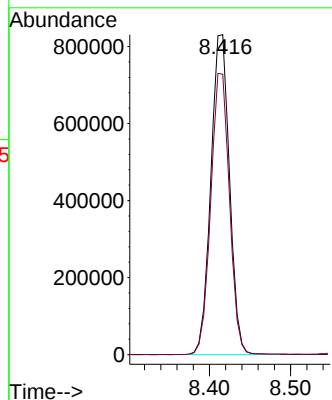
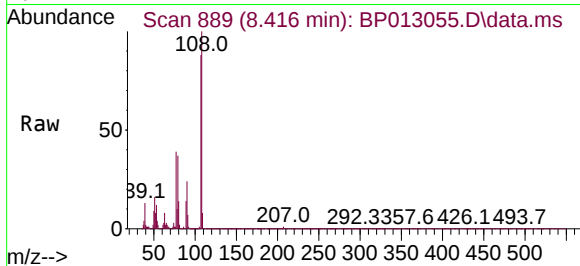
#13
2-Methylphenol
Concen: 34.992 ng/ul
RT: 8.416 min Scan# 888
Delta R.T. 0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

Instrument :
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ClientSampleId :
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Tgt Ion:108 Resp: 1329823
Ion Ratio Lower Upper
108 100
107 87.6 69.1 103.7

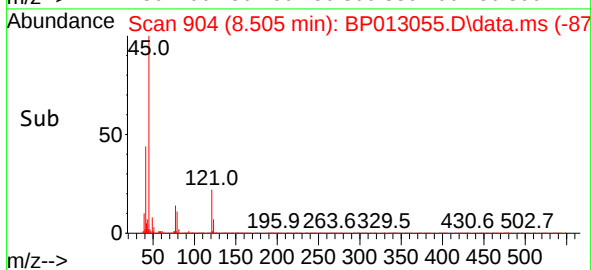
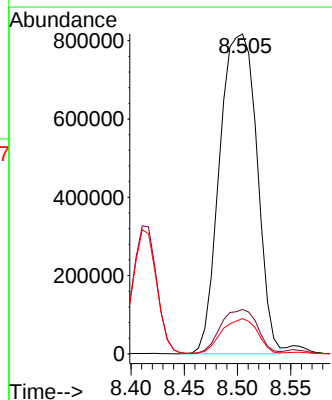
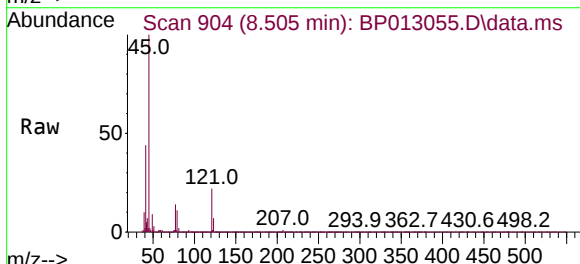
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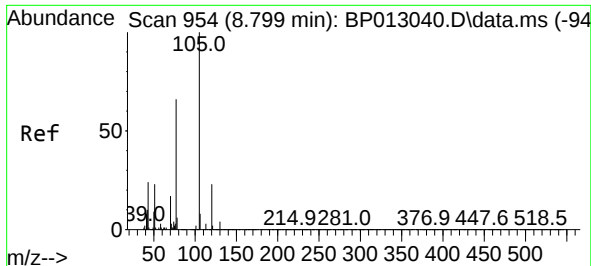
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.209 ng/ul
RT: 8.505 min Scan# 904
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

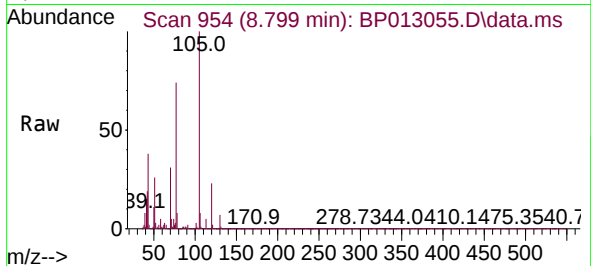
Tgt Ion: 45 Resp: 1987913
Ion Ratio Lower Upper
45 100
77 13.9 11.0 16.6
79 11.0 9.3 13.9





#16
Acetophenone
Concen: 34.756 ng/ul
RT: 8.799 min Scan# 954
Delta R.T. 0.000 min
Lab File: BP013055.D
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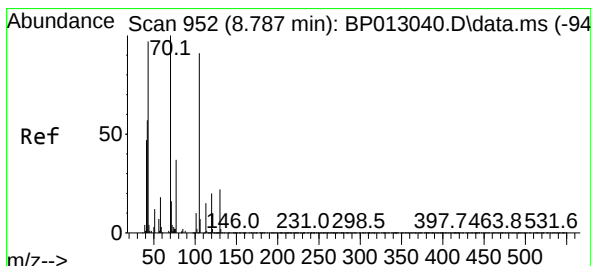
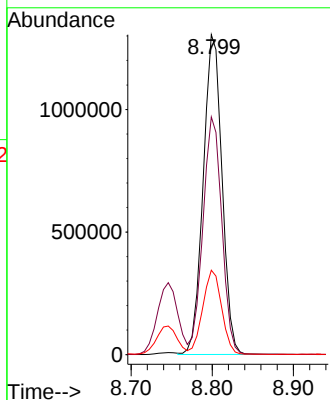
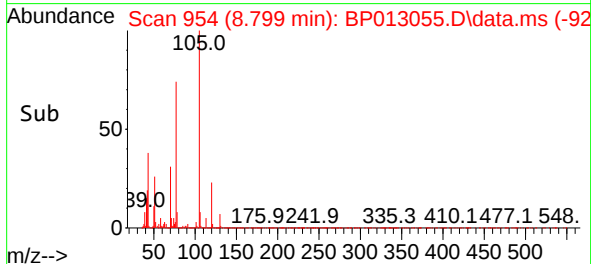
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion: 105 Resp: 2105213
Ion Ratio Lower Upper
105 100
77 74.3 59.3 88.9
51 26.4 19.6 29.4

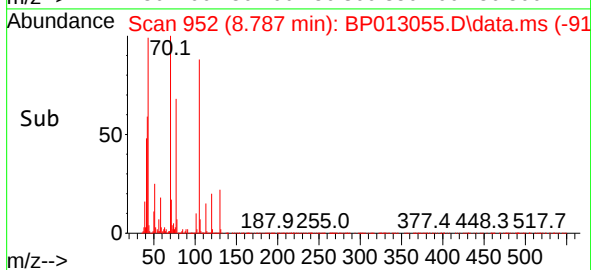
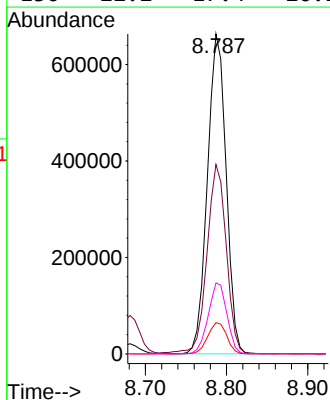
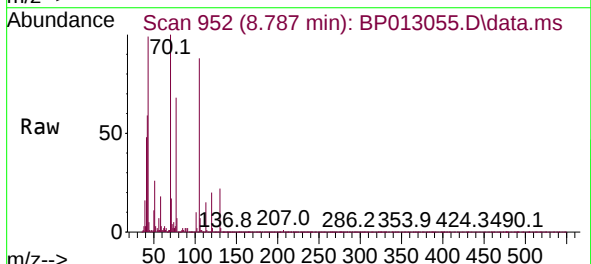
Manual Integrations
APPROVED

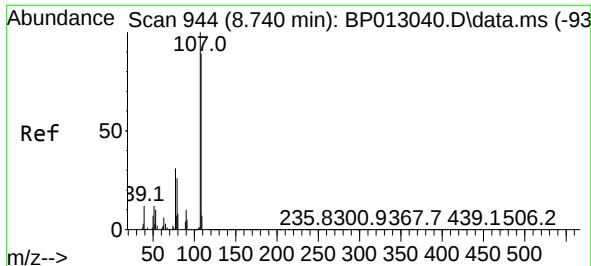
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#17
N-Nitroso-di-n-propylamine
Concen: 34.956 ng/ul
RT: 8.787 min Scan# 952
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

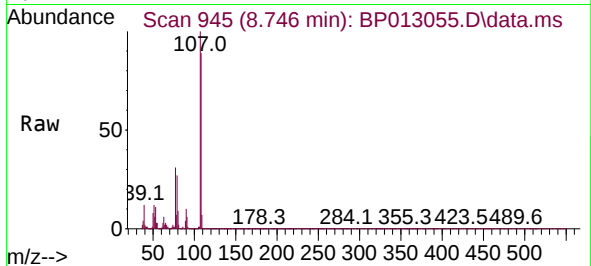
Tgt Ion: 70 Resp: 1064718
Ion Ratio Lower Upper
70 100
42 59.2 45.5 68.3
101 9.8 7.9 11.9
130 22.2 17.4 26.2





#18
4-Methylphenol
Concen: 34.854 ng/ul
RT: 8.746 min Scan# 944
Delta R.T. 0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

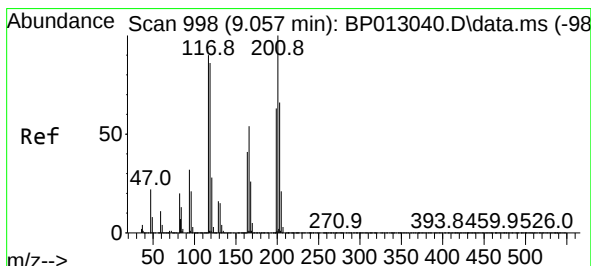
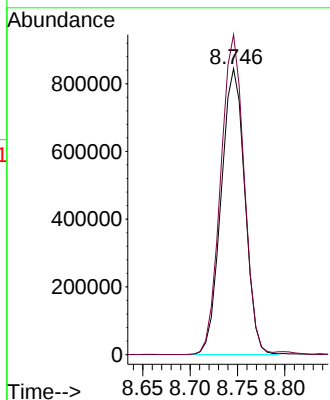
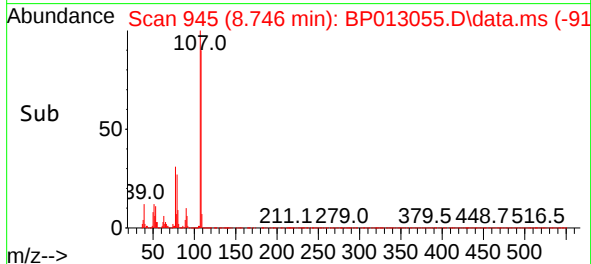
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion:108 Resp: 146712
Ion Ratio Lower Upper
108 100
107 111.9 87.4 131.2

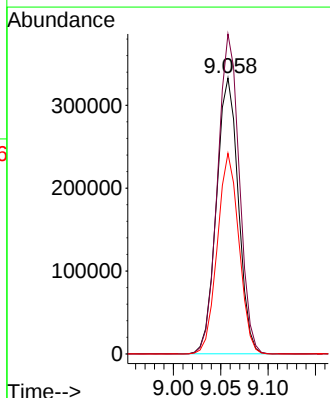
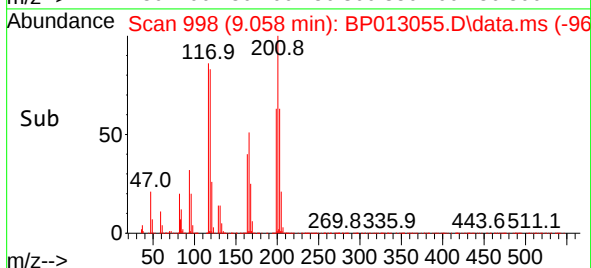
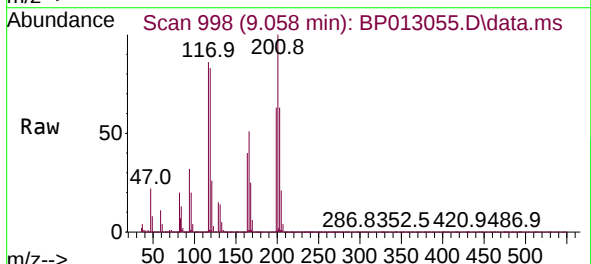
Manual Integrations
APPROVED

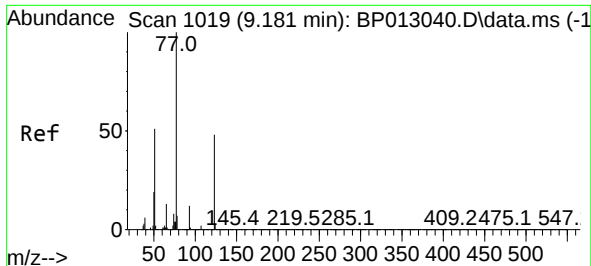
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#19
Hexachloroethane
Concen: 34.389 ng/ul
RT: 9.058 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

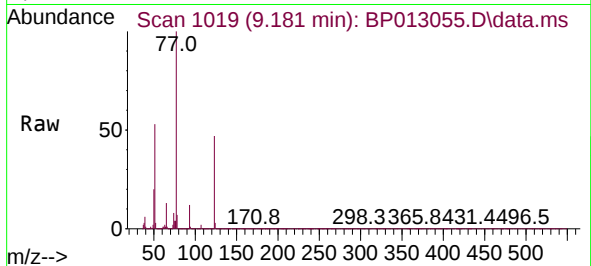
Tgt Ion:117 Resp: 534841
Ion Ratio Lower Upper
117 100
201 116.0 93.7 140.5
199 72.7 58.6 88.0





#22
Nitrobenzene
Concen: 34.636 ng/ul
RT: 9.181 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

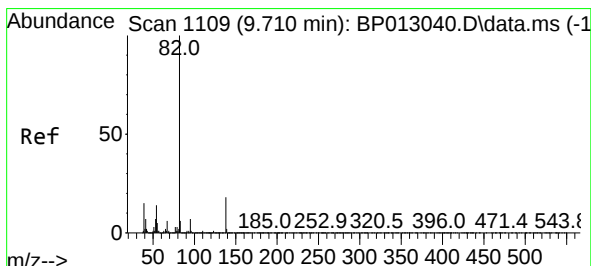
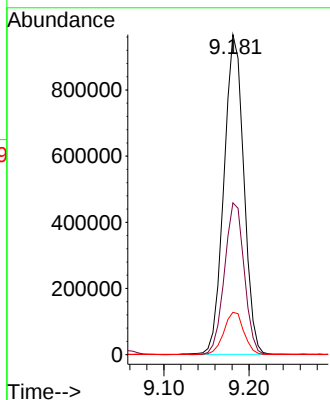
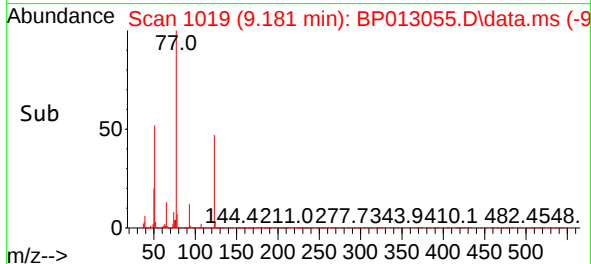
Instrument :
BNA_P
ClientSampleId :
SLCS527



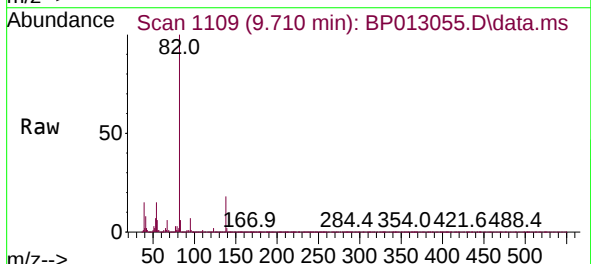
Tgt Ion: 77 Resp: 1563885
Ion Ratio Lower Upper
77 100
123 47.4 38.3 57.5
65 13.2 10.3 15.5

Manual Integrations
APPROVED

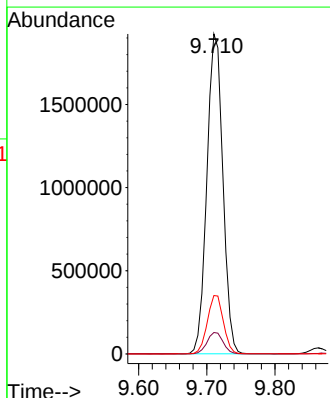
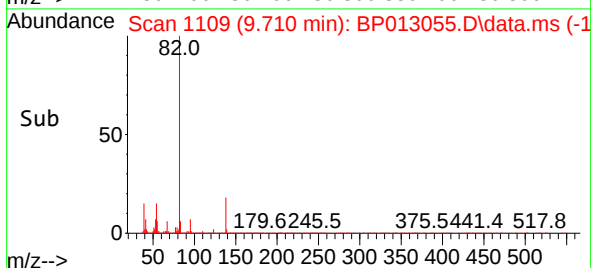
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

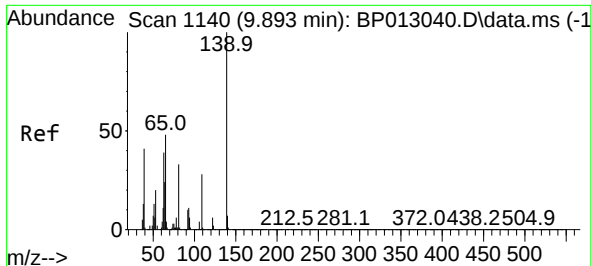


#23
Isophorone
Concen: 34.301 ng/ul
RT: 9.710 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50



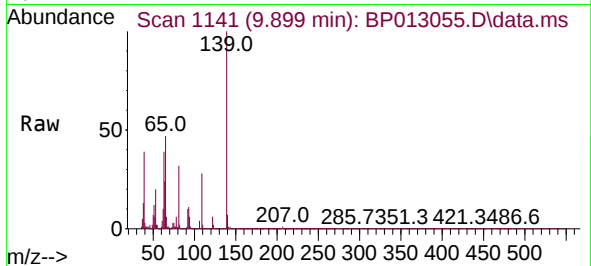
Tgt Ion: 82 Resp: 3131681
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.2
138 18.2 15.3 22.9





#25
2-Nitrophenol
Concen: 35.669 ng/ul
RT: 9.899 min Scan# 1141
Delta R.T. 0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

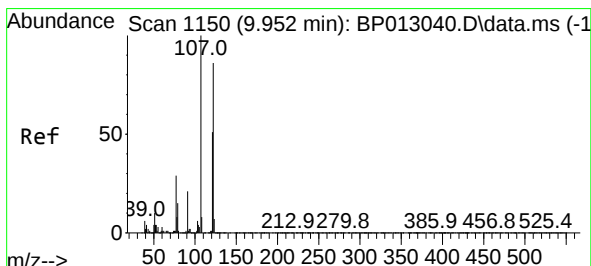
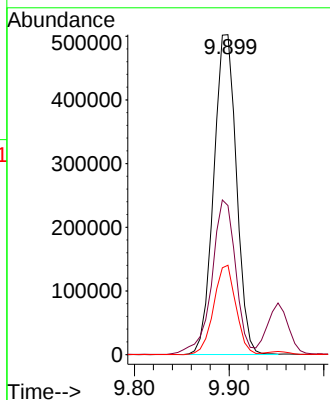
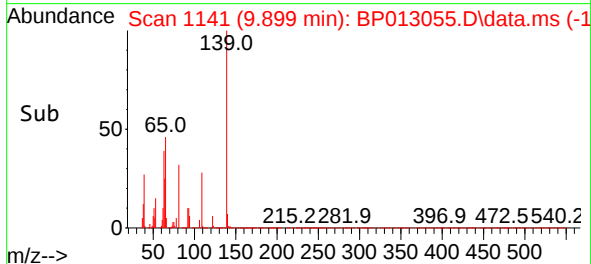
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion:139 Resp: 837200
Ion Ratio Lower Upper
139 100
65 46.6 36.6 54.8
109 27.9 21.6 32.4

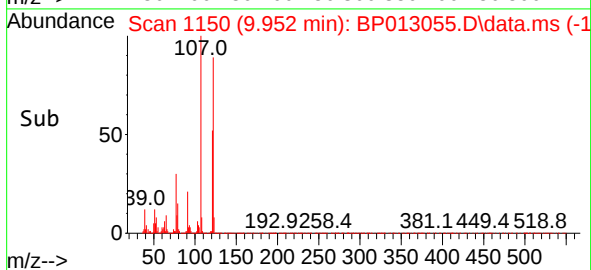
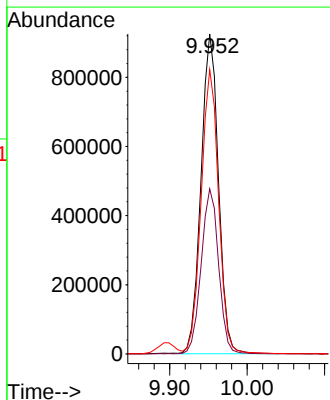
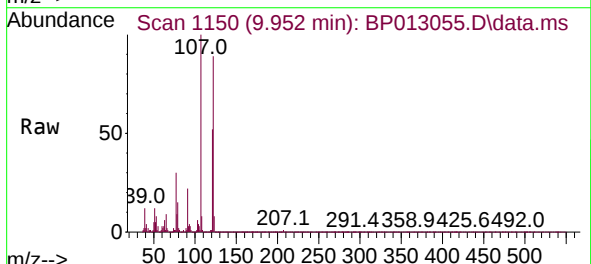
Manual Integrations
APPROVED

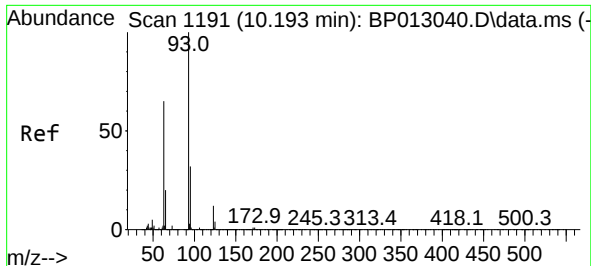
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#26
2,4-Dimethylphenol
Concen: 31.598 ng/ul
RT: 9.952 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

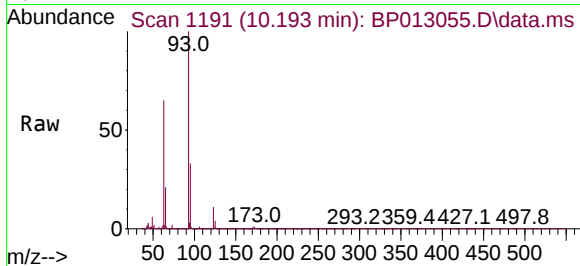
Tgt Ion:107 Resp: 1447100
Ion Ratio Lower Upper
107 100
121 51.6 41.8 62.6
122 88.8 72.6 108.8





#27
Bis(2-Chloroethoxy)methane
Concen: 32.779 ng/ul
RT: 10.193 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

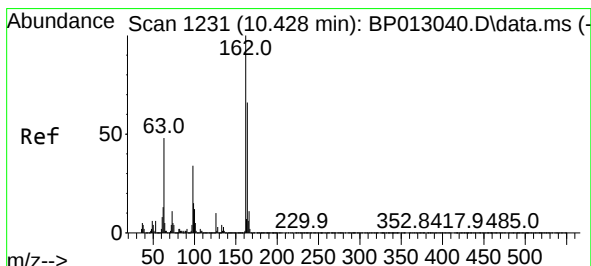
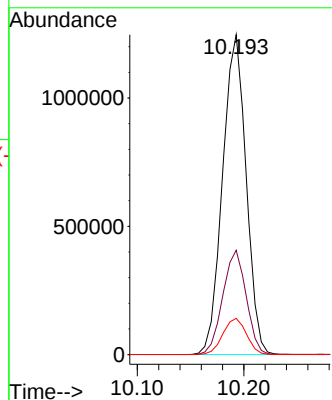
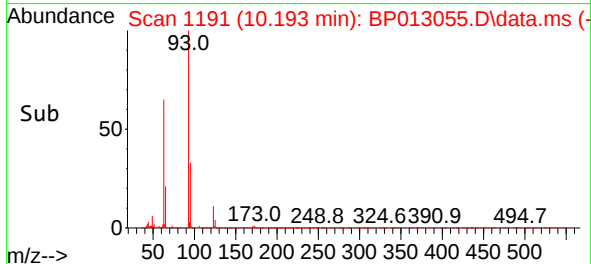
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion: 93 Resp: 1913580
Ion Ratio Lower Upper
93 100
95 32.6 26.0 39.0
123 11.3 9.2 13.8

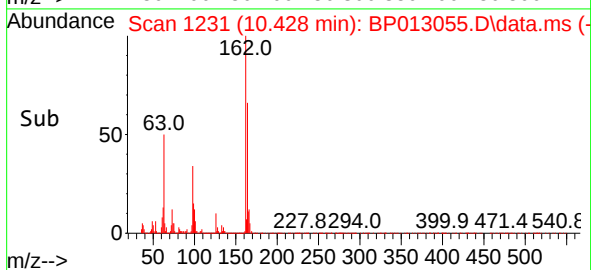
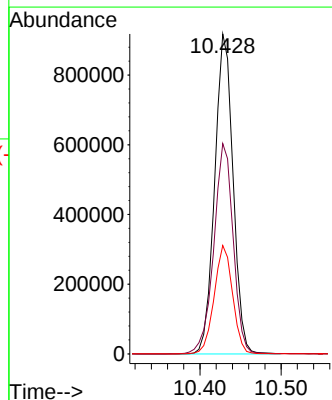
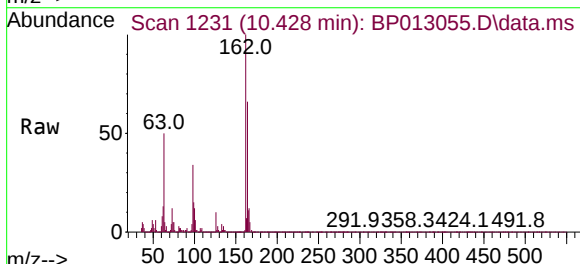
Manual Integrations
APPROVED

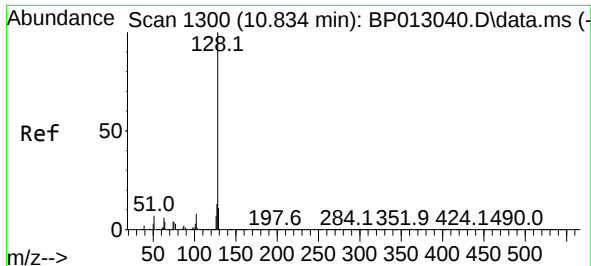
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#29
2,4-Dichlorophenol
Concen: 35.016 ng/ul
RT: 10.428 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

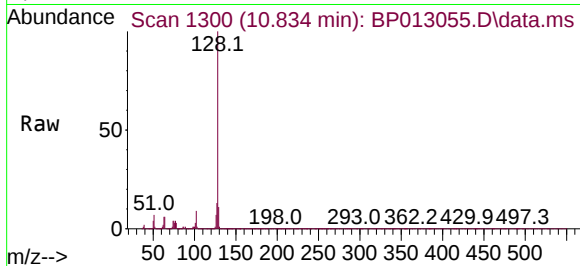
Tgt Ion:162 Resp: 1443247
Ion Ratio Lower Upper
162 100
164 65.7 52.5 78.7
98 33.9 26.6 39.8





#30
Naphthalene
Concen: 32.939 ng/ul
RT: 10.834 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

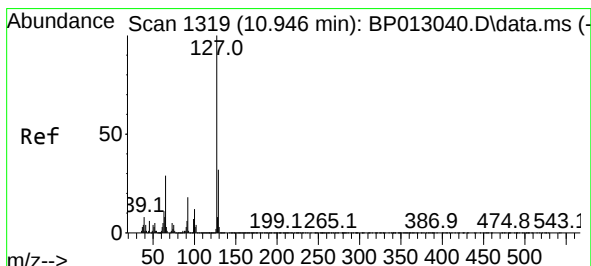
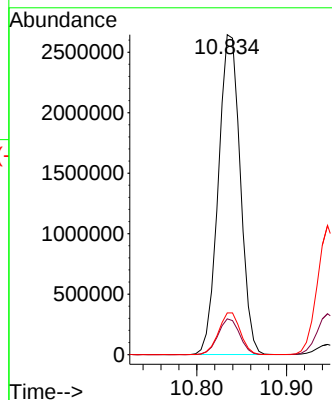
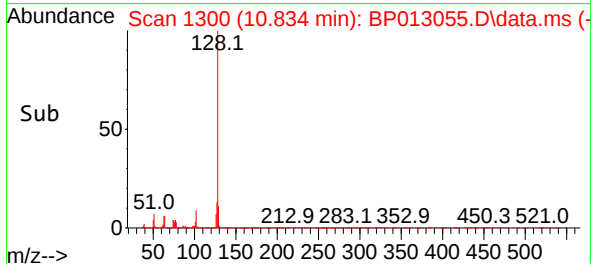
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion:128 Resp: 4511483
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.0 10.4 15.6

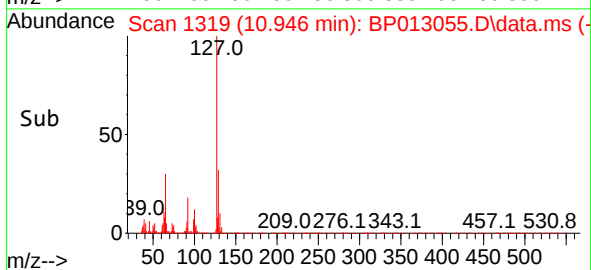
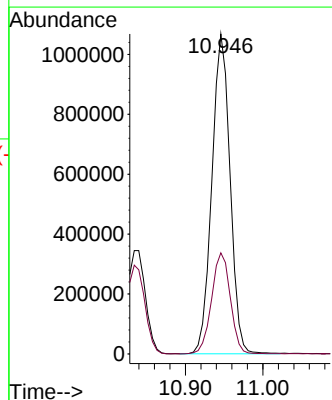
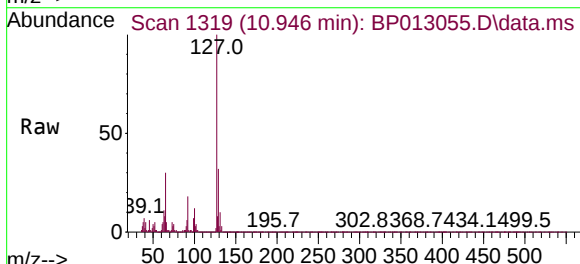
Manual Integrations
APPROVED

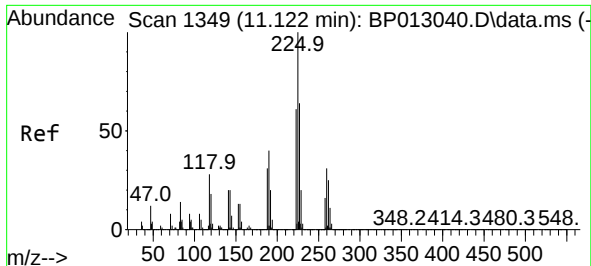
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#32
4-Chloroaniline
Concen: 29.622 ng/ul
RT: 10.946 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

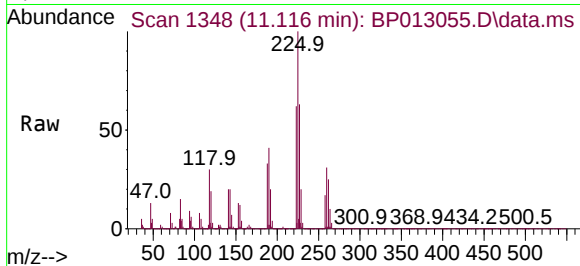
Tgt Ion:127 Resp: 1741205
Ion Ratio Lower Upper
127 100
129 31.6 25.6 38.4





#33
Hexachlorobutadiene
Concen: 33.905 ng/ul
RT: 11.116 min Scan# 1349
Delta R.T. -0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

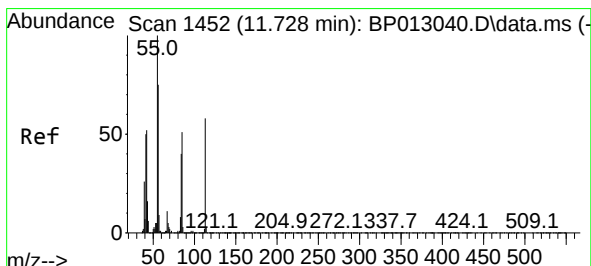
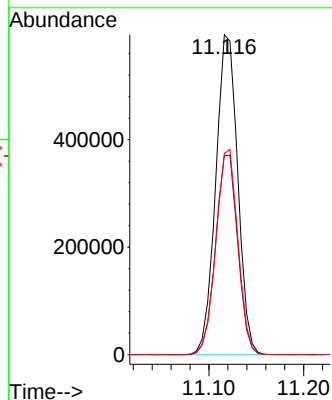
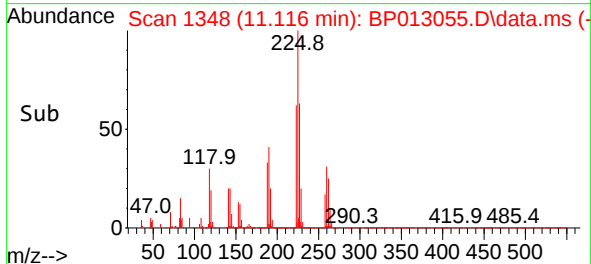
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion:225 Resp: 95948
Ion Ratio Lower Upper
225 100
223 62.1 49.2 73.8
227 62.9 50.2 75.2

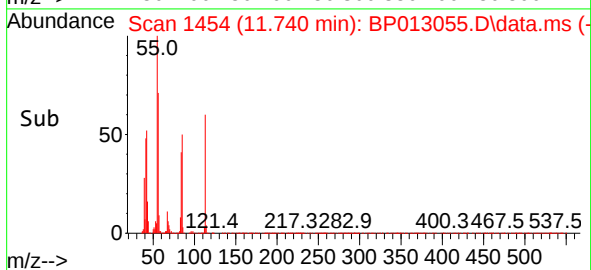
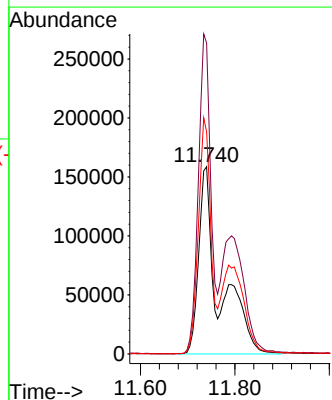
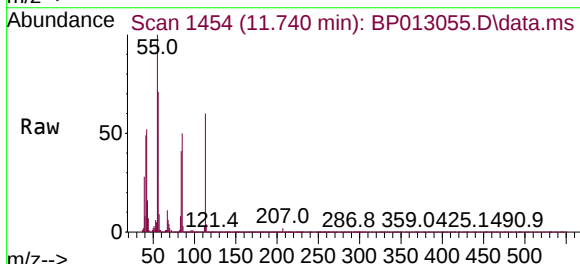
Manual Integrations
APPROVED

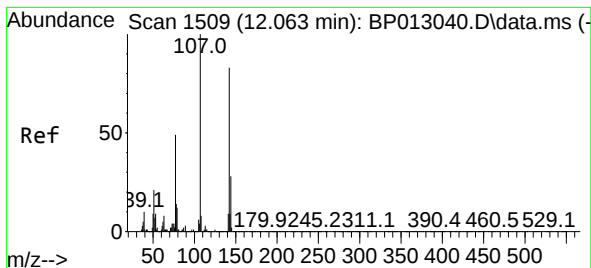
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#34
Caprolactam
Concen: 34.162 ng/ul m
RT: 11.740 min Scan# 1454
Delta R.T. 0.012 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

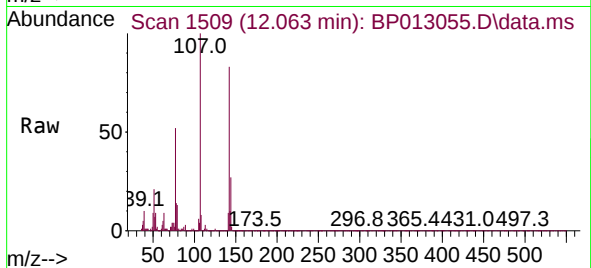
Tgt Ion:113 Resp: 480099
Ion Ratio Lower Upper
113 100
55 166.1 141.9 212.9
56 118.7 99.6 149.4





#35
4-Chloro-3-methylphenol
Concen: 35.998 ng/ul
RT: 12.063 min Scan# 1509
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

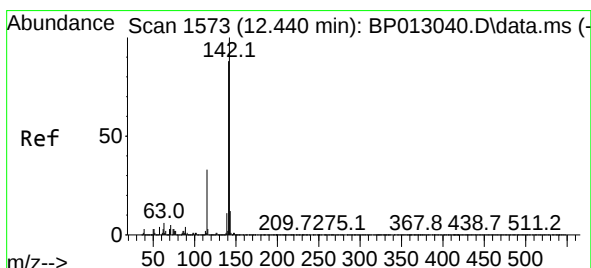
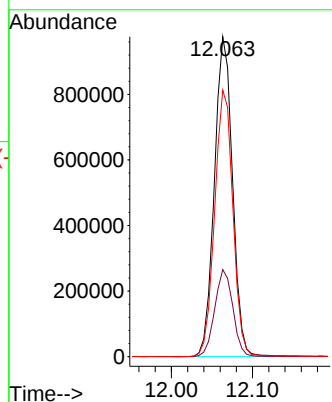
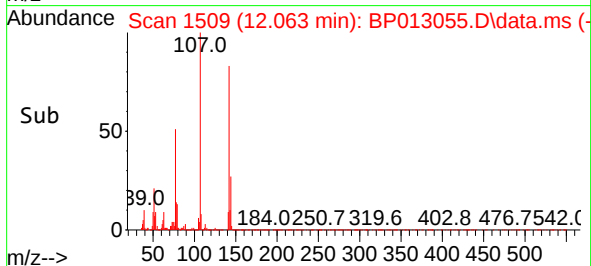
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion:107 Resp: 1514186
Ion Ratio Lower Upper
107 100
144 27.2 21.4 32.2
142 83.3 65.8 98.6

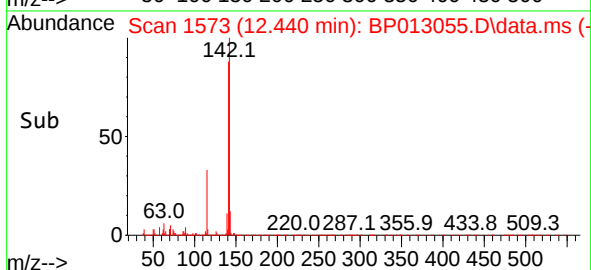
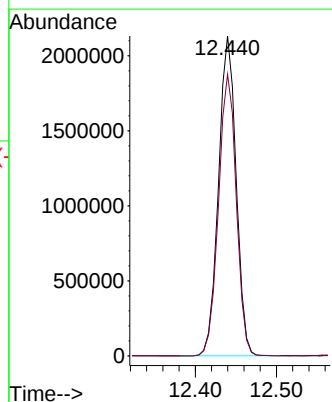
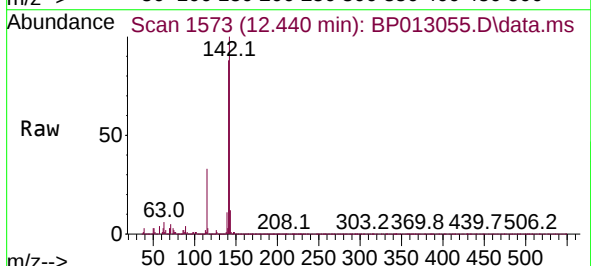
Manual Integrations
APPROVED

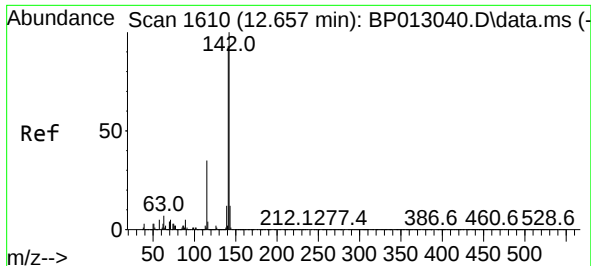
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#36
2-Methylnaphthalene
Concen: 34.099 ng/ul
RT: 12.440 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

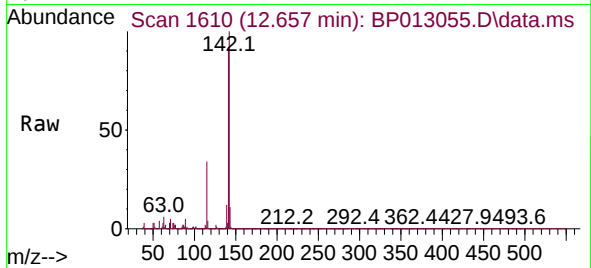
Tgt Ion:142 Resp: 3204017
Ion Ratio Lower Upper
142 100
141 88.0 70.8 106.2





#37
1-Methylnaphthalene
Concen: 33.378 ng/ul
RT: 12.657 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

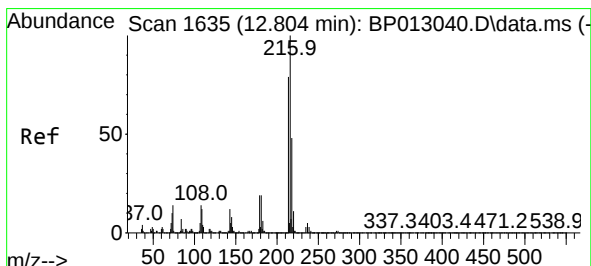
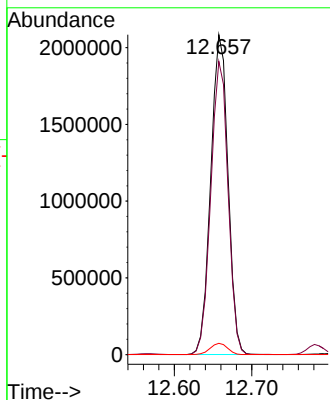
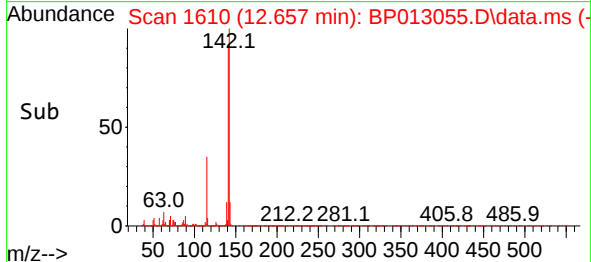
Instrument :
BNA_P
ClientSampleId :
SLCS527



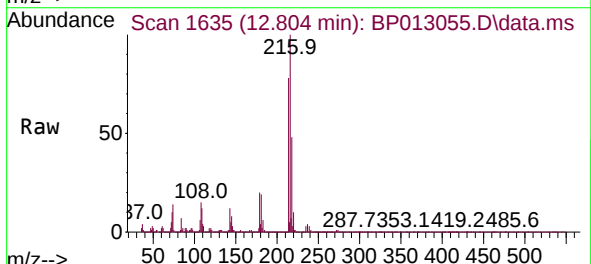
Tgt Ion:142 Resp: 3225334
Ion Ratio Lower Upper
142 100
141 91.6 72.7 109.1
116 3.5 2.7 4.1

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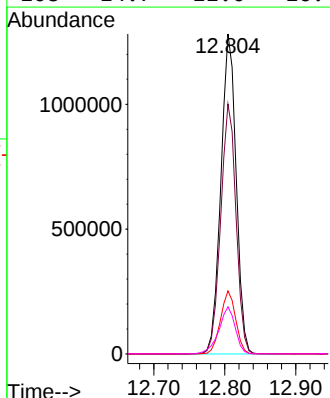
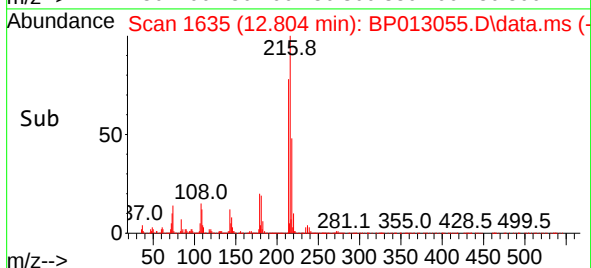
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

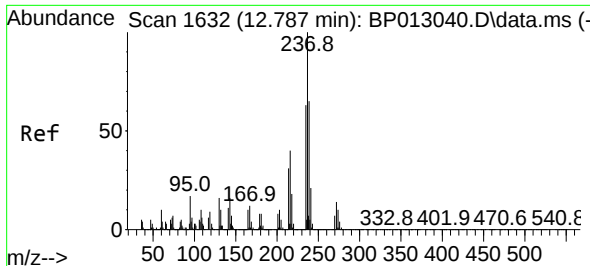


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.820 ng/ul
RT: 12.804 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50



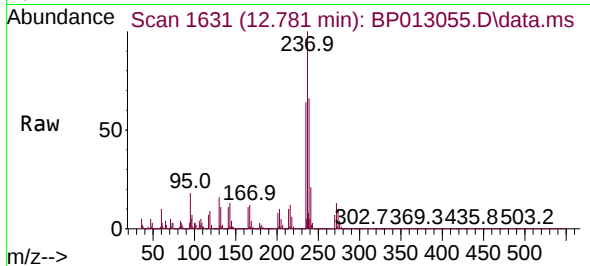
Tgt Ion:216 Resp: 1918070
Ion Ratio Lower Upper
216 100
214 78.1 61.9 92.9
179 19.7 15.0 22.6
108 14.7 11.0 16.4





#40
Hexachlorocyclopentadiene
Concen: 23.981 ng/ul
RT: 12.781 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

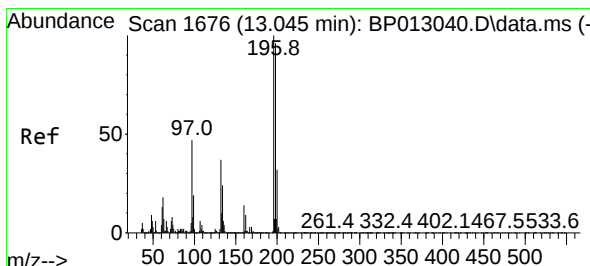
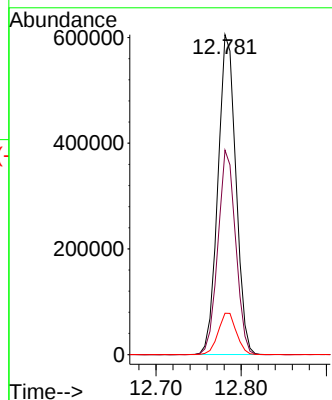
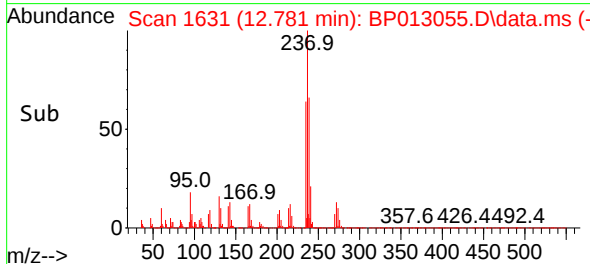
Instrument :
BNA_P
ClientSampleId :
SLCS527



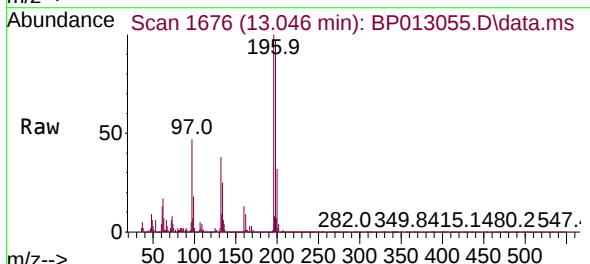
Tgt Ion:237 Resp: 885065
Ion Ratio Lower Upper
237 100
235 63.9 49.7 74.5
272 13.0 10.8 16.2

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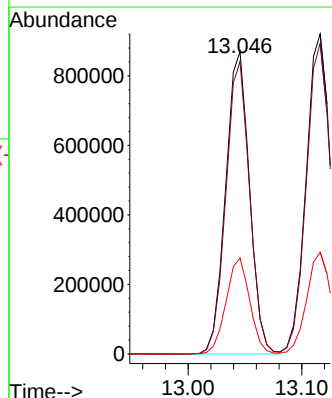
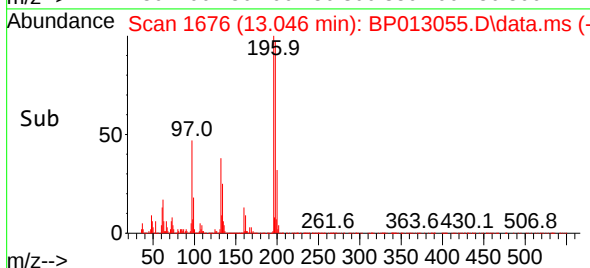
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

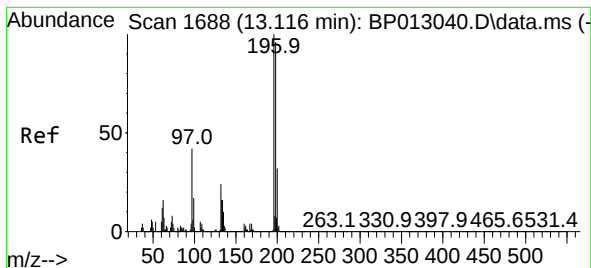


#41
2,4,6-Trichlorophenol
Concen: 34.783 ng/ul
RT: 13.046 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50



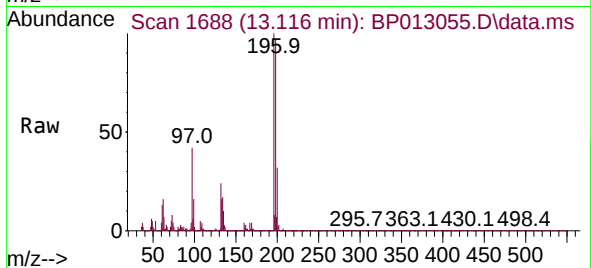
Tgt Ion:196 Resp: 1267791
Ion Ratio Lower Upper
196 100
198 96.7 77.0 115.6
200 31.7 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 35.370 ng/ul
RT: 13.116 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

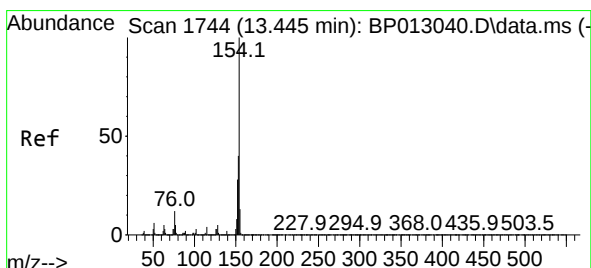
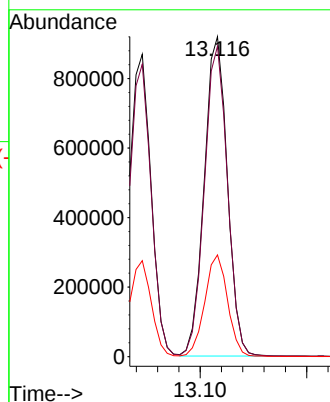
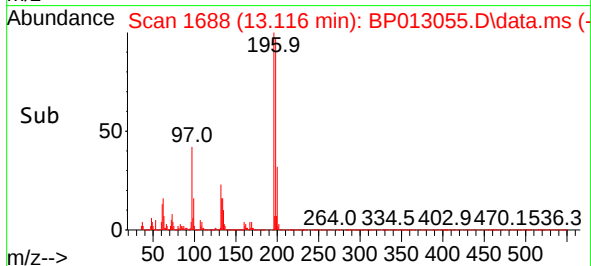
Instrument :
BNA_P
ClientSampleId :
SLCS527



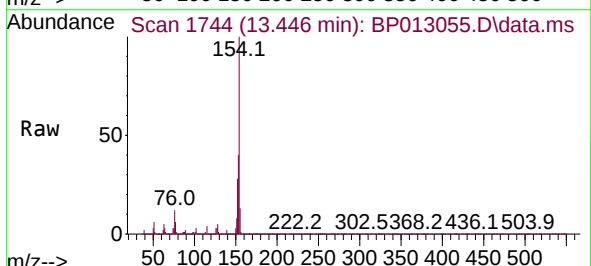
Tgt Ion:196 Resp: 1384783
Ion Ratio Lower Upper
196 100
198 97.0 77.1 115.7
200 31.8 25.4 38.2

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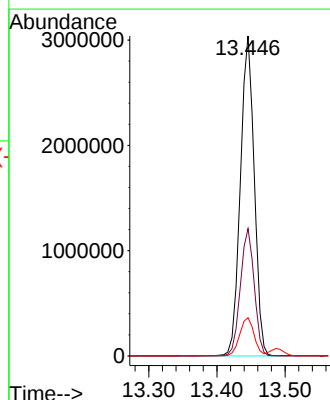
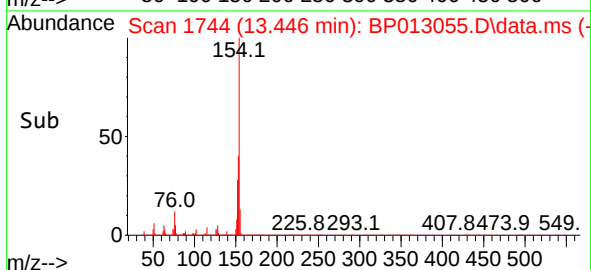
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

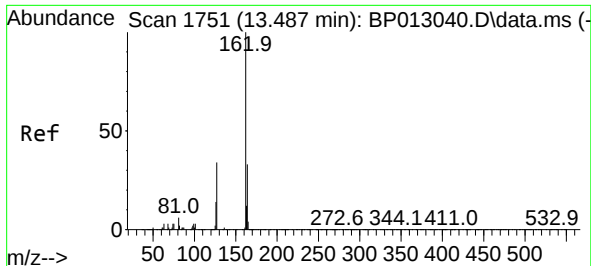


#43
1,1'-Biphenyl
Concen: 32.522 ng/ul
RT: 13.446 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50



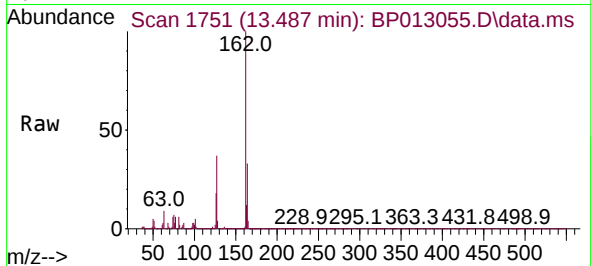
Tgt Ion:154 Resp: 4301959
Ion Ratio Lower Upper
154 100
153 39.8 31.5 47.3
76 11.9 9.6 14.4





#44
2-Chloronaphthalene
Concen: 33.067 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

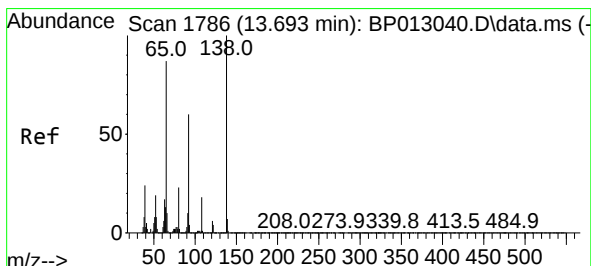
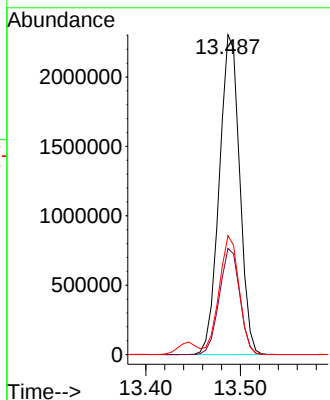
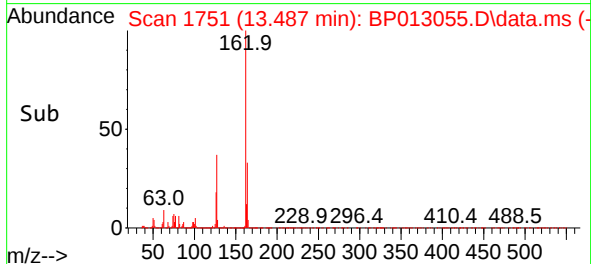
Instrument :
BNA_P
ClientSampleId :
SLCS527



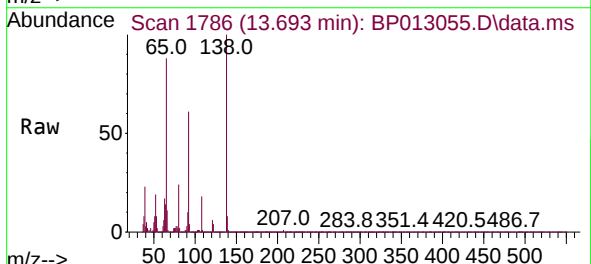
Tgt Ion:162 Resp: 3442560
Ion Ratio Lower Upper
162 100
164 33.2 26.3 39.5
127 37.2 29.3 43.9

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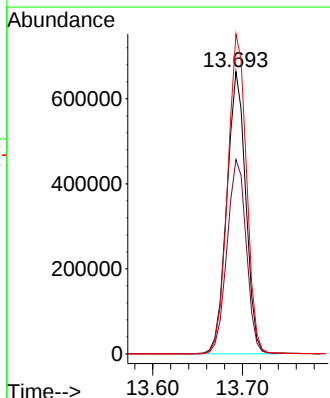
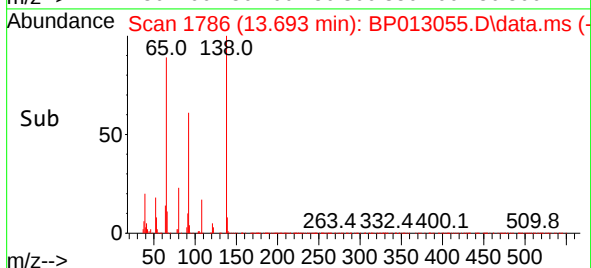
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

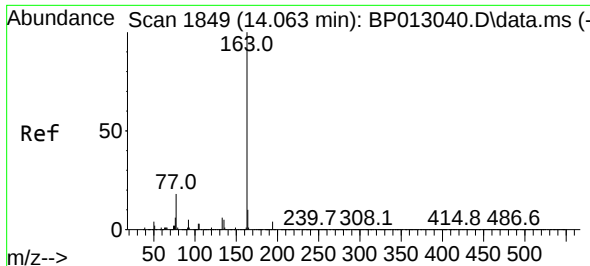


#45
2-Nitroaniline
Concen: 38.738 ng/ul
RT: 13.693 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50



Tgt Ion: 65 Resp: 977816
Ion Ratio Lower Upper
65 100
92 68.8 56.4 84.6
138 113.3 90.3 135.5





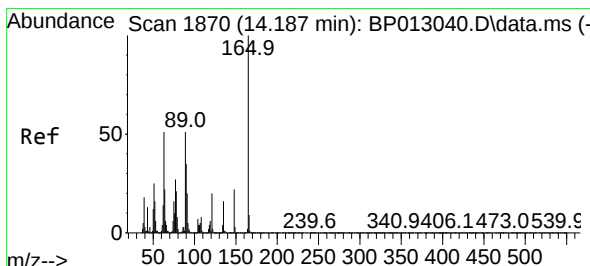
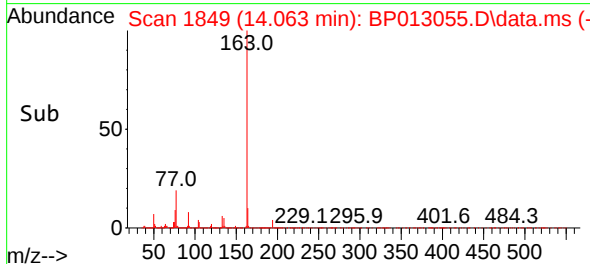
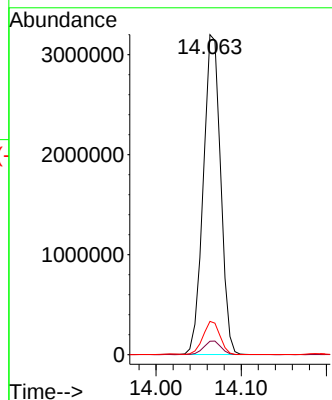
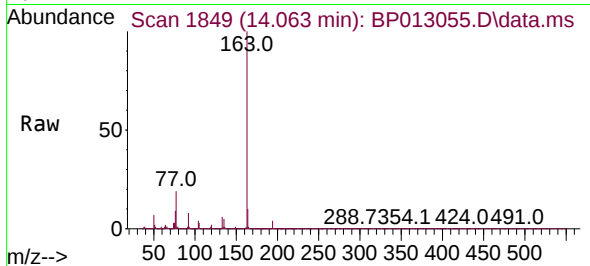
#47
Dimethylphthalate
Concen: 33.632 ng/ul
RT: 14.063 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

Instrument :
BNA_P
ClientSampleId :
SLCS527

Tgt Ion:163 Resp: 451213
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.4 8.3 12.5

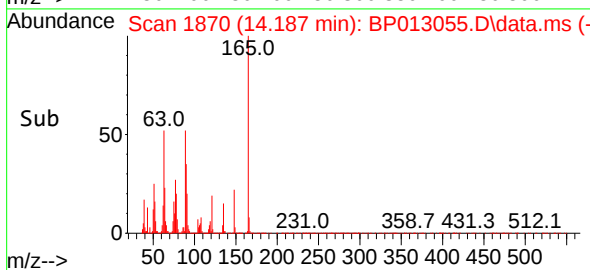
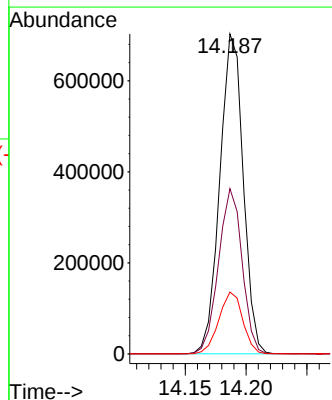
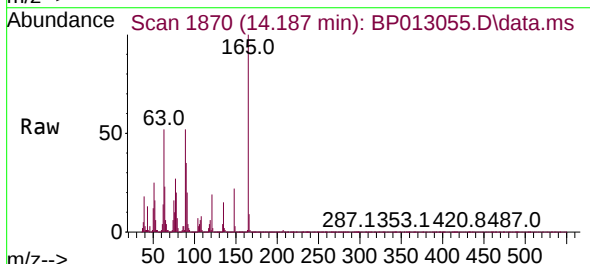
Manual Integrations
APPROVED

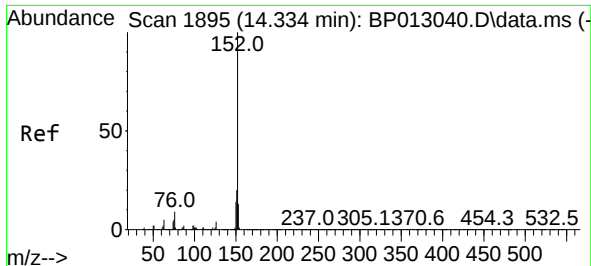
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#48
2,6-Dinitrotoluene
Concen: 37.632 ng/ul
RT: 14.187 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

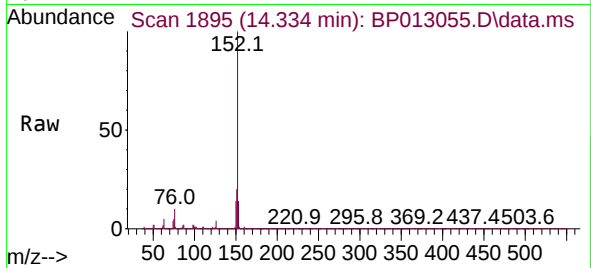
Tgt Ion:165 Resp: 938281
Ion Ratio Lower Upper
165 100
89 51.6 43.0 64.4
121 19.4 16.1 24.1





#50
Acenaphthylene
Concen: 33.001 ng/ul
RT: 14.334 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

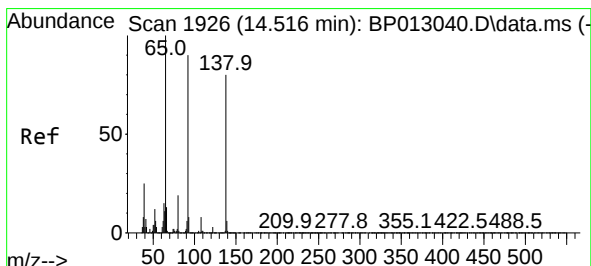
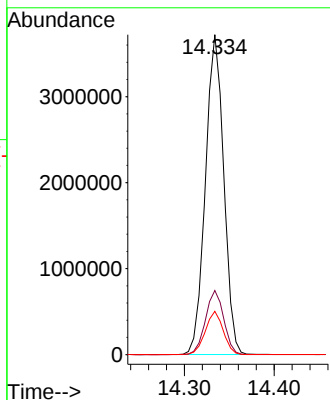
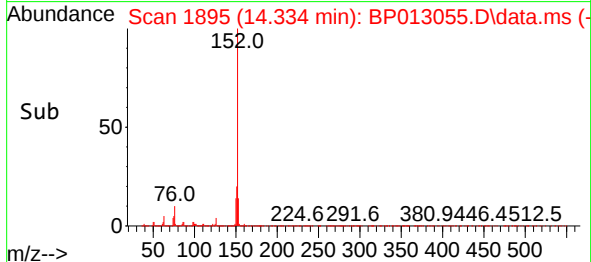
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion:152 Resp: 5277266
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.6
153 13.5 10.6 16.0

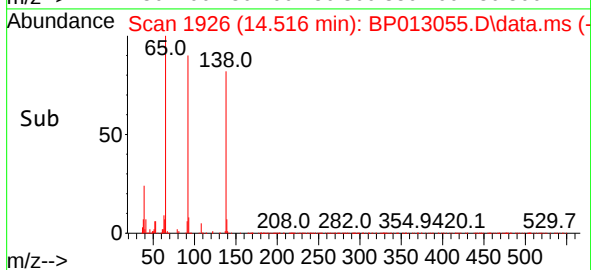
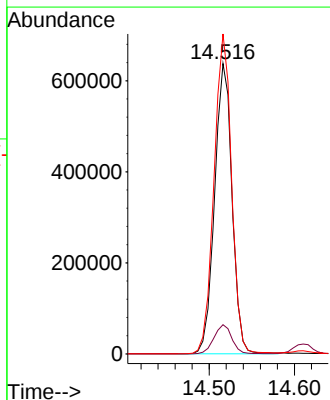
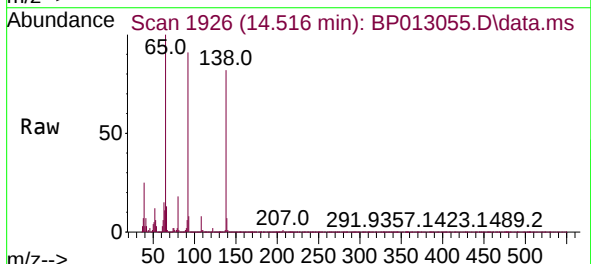
Manual Integrations
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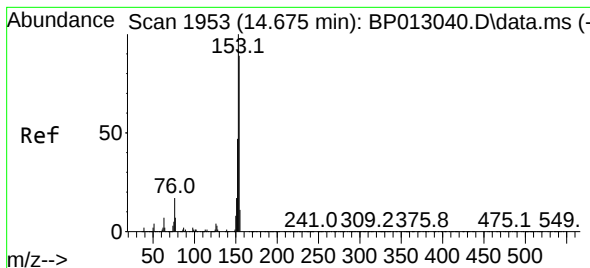
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#51
3-Nitroaniline
Concen: 38.557 ng/ul
RT: 14.516 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

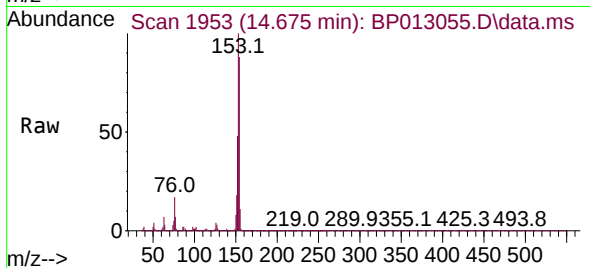
Tgt Ion:138 Resp: 907754
Ion Ratio Lower Upper
138 100
108 10.0 8.6 13.0
92 110.2 88.4 132.6





#52
Acenaphthene
Concen: 33.245 ng/ul
RT: 14.675 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

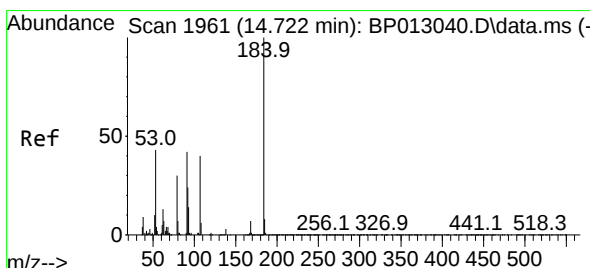
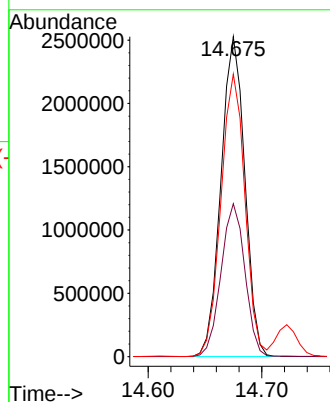
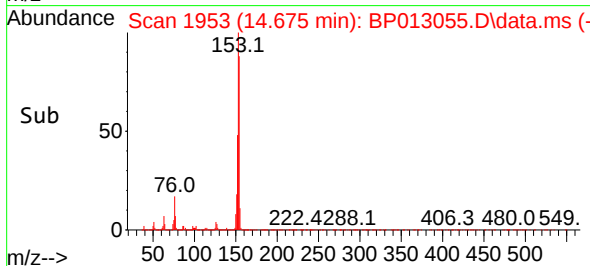
Instrument :
BNA_P
ClientSampleId :
SLCS527



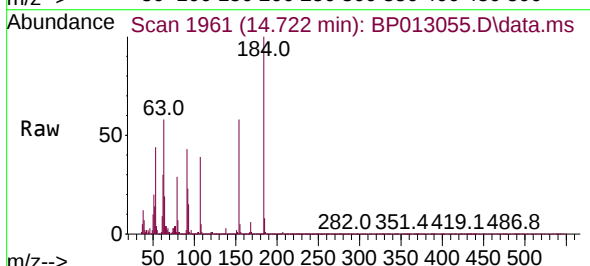
Tgt Ion:153 Resp: 368398
Ion Ratio Lower Upper
153 100
152 47.8 38.2 57.4
154 88.3 70.8 106.2

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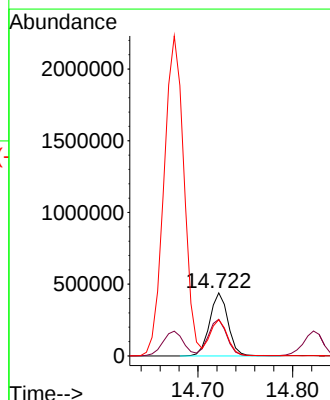
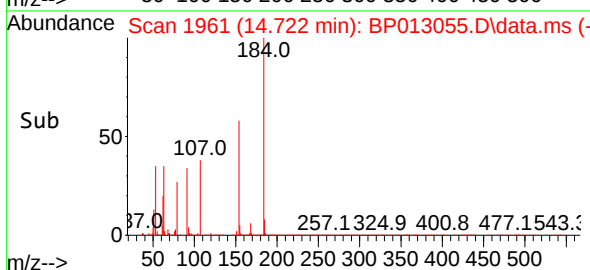
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

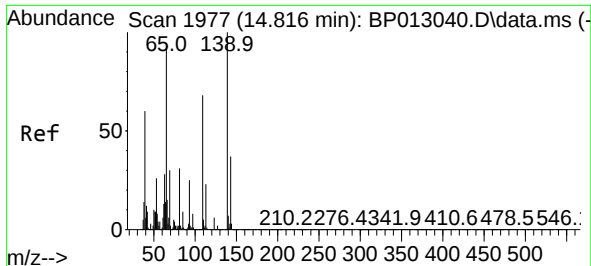


#53
2,4-Dinitrophenol
Concen: 34.661 ng/ul
RT: 14.722 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50



Tgt Ion:184 Resp: 590740
Ion Ratio Lower Upper
184 100
63 58.2 48.4 72.6
154 57.5 45.5 68.3





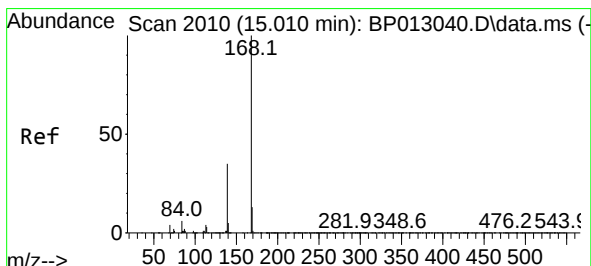
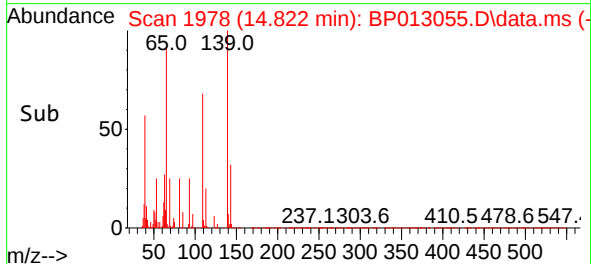
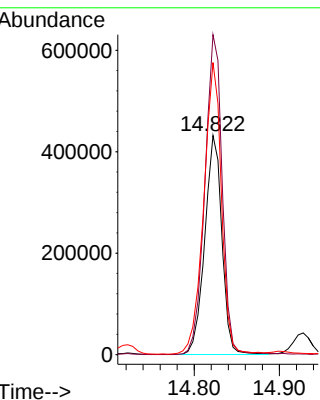
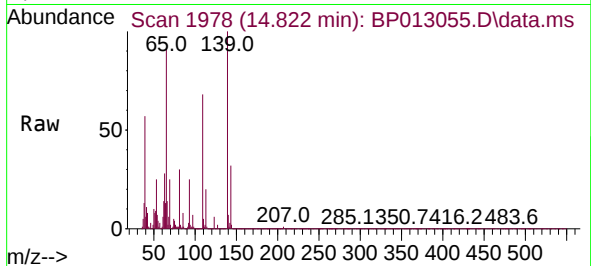
#55
4-Nitrophenol
Concen: 36.401 ng/ul
RT: 14.822 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

Instrument :
BNA_P
ClientSampleId :
SLCS527

Tgt Ion:109 Resp: 604764
Ion Ratio Lower Upper
109 100
139 146.0 120.8 181.2
65 133.3 107.9 161.9

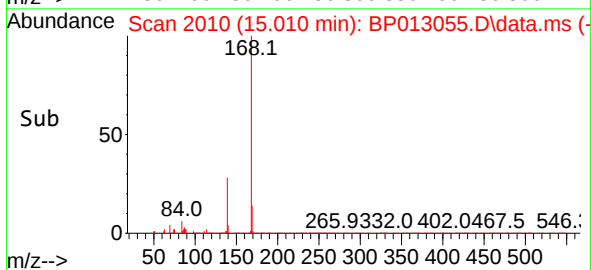
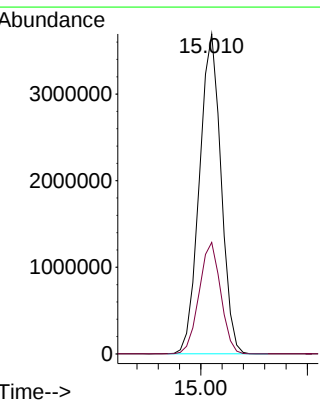
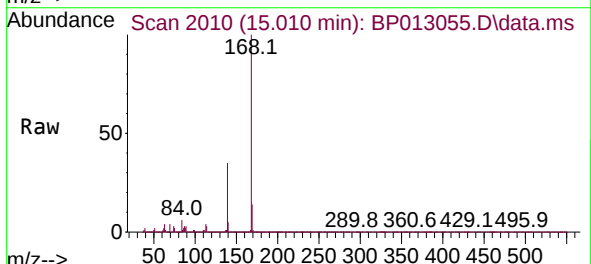
Manual Integrations
APPROVED

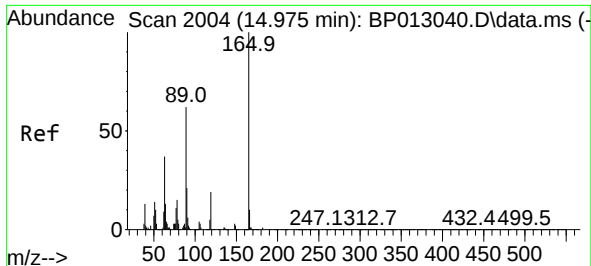
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#56
Dibenzofuran
Concen: 33.033 ng/ul
RT: 15.010 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

Tgt Ion:168 Resp: 5204395
Ion Ratio Lower Upper
168 100
139 34.8 27.9 41.9





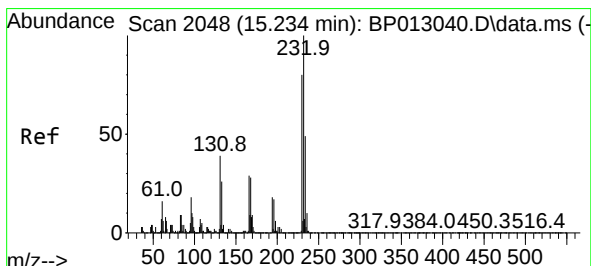
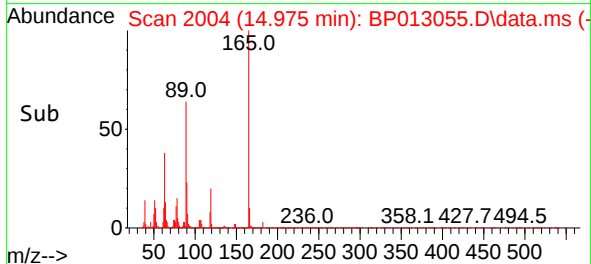
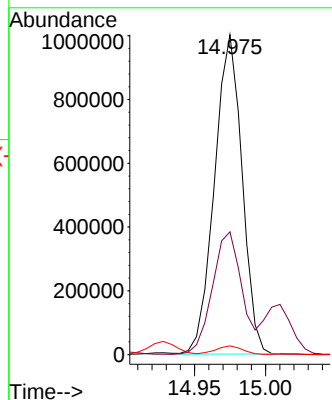
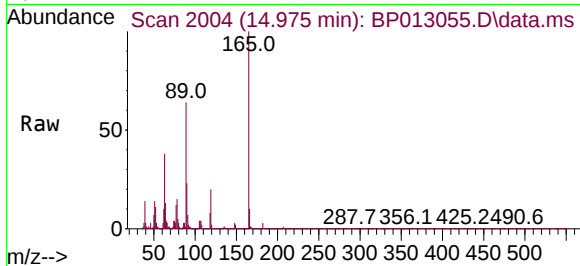
#57
2,4-Dinitrotoluene
Concen: 37.307 ng/ul
RT: 14.975 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

Instrument :
BNA_P
ClientSampleId :
SLCS527

Tgt Ion:165 Resp: 1351150
Ion Ratio Lower Upper
165 100
63 38.4 31.8 47.6
182 2.7 2.1 3.1

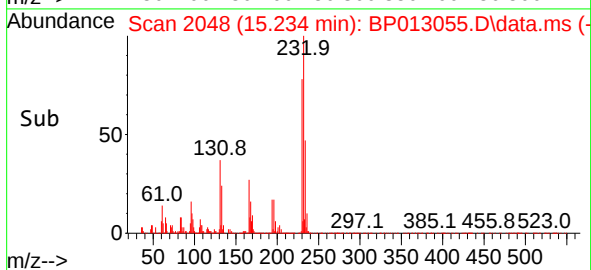
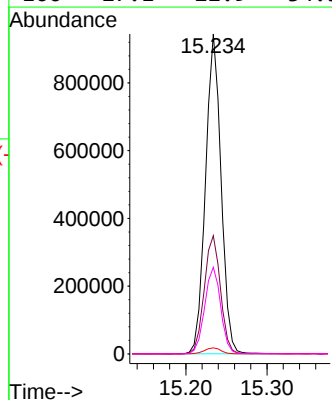
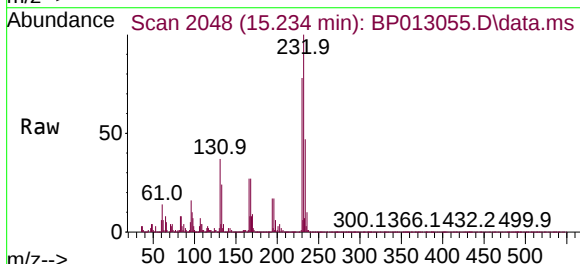
Manual Integrations
APPROVED

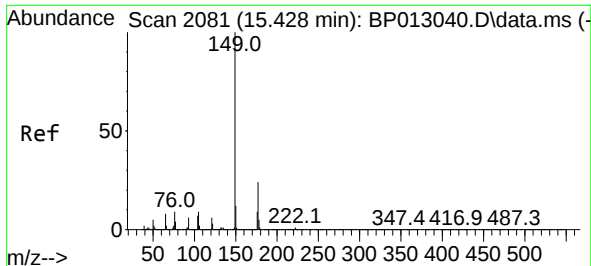
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.262 ng/ul
RT: 15.234 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

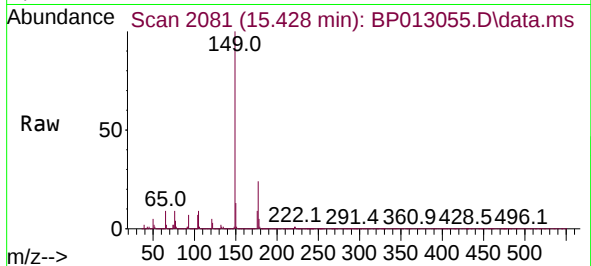
Tgt Ion:232 Resp: 1259871
Ion Ratio Lower Upper
232 100
131 36.9 31.8 47.6
130 1.9 1.8 2.6
166 27.1 22.9 34.3





#59
Diethylphthalate
Concen: 34.183 ng/ul
RT: 15.428 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

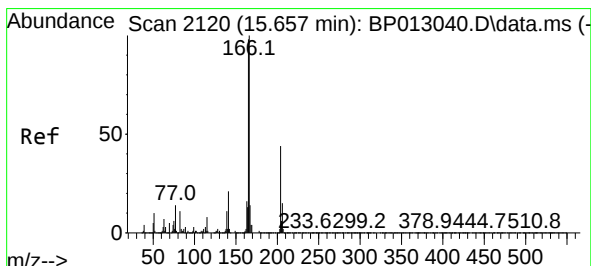
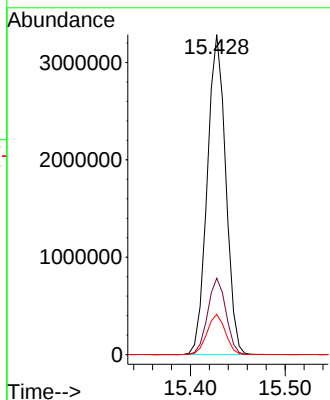
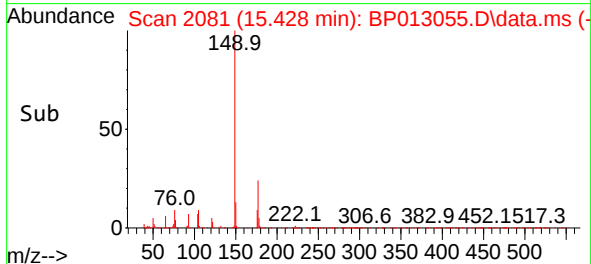
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion:149 Resp: 4458185
Ion Ratio Lower Upper
149 100
177 23.9 18.4 27.6
150 12.6 9.9 14.9

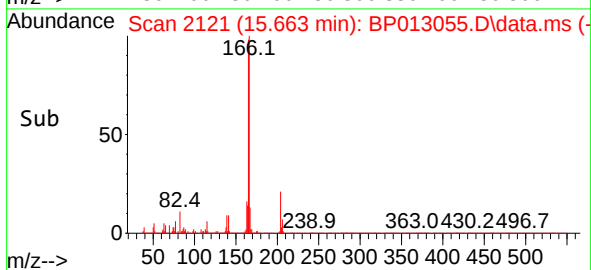
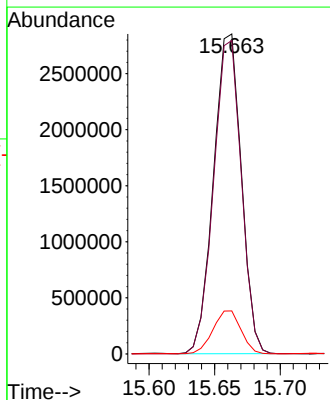
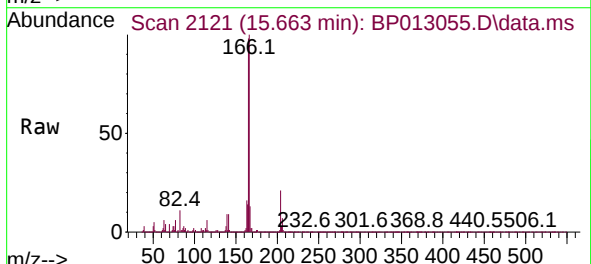
Manual Integrations
APPROVED

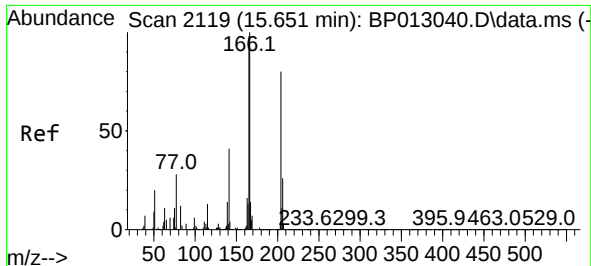
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#61
Fluorene
Concen: 33.359 ng/ul
RT: 15.663 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

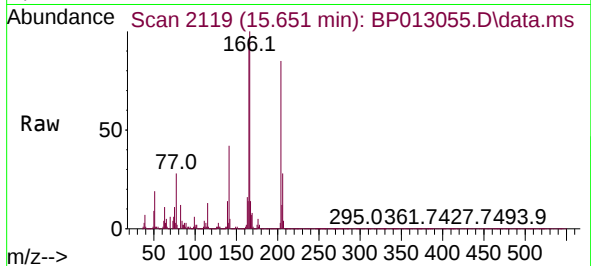
Tgt Ion:166 Resp: 4215163
Ion Ratio Lower Upper
166 100
165 97.9 77.4 116.2
167 13.4 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 33.828 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

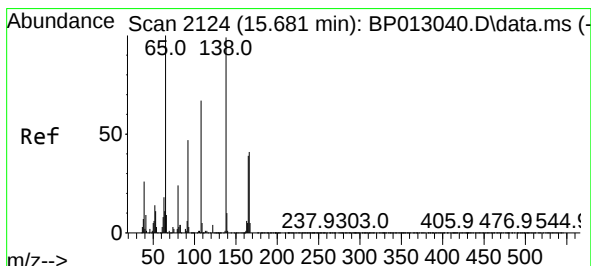
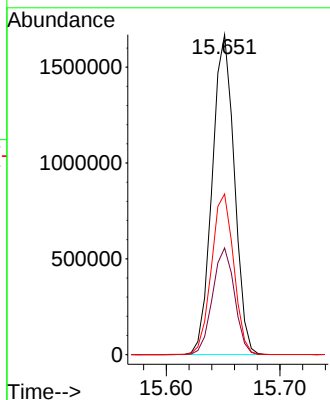
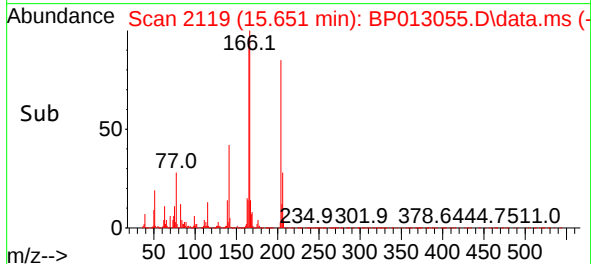
Instrument :
BNA_P
ClientSampleId :
SLCS527



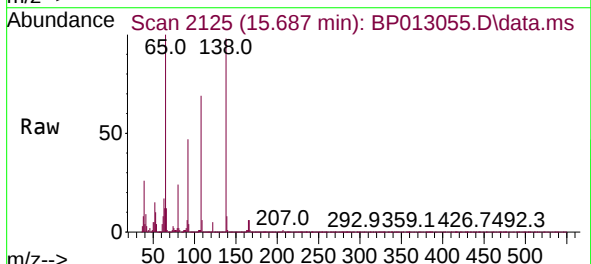
Tgt Ion:204 Resp: 2260405
Ion Ratio Lower Upper
204 100
206 33.3 26.3 39.5
141 50.2 40.4 60.6

Manual Integrations
APPROVED

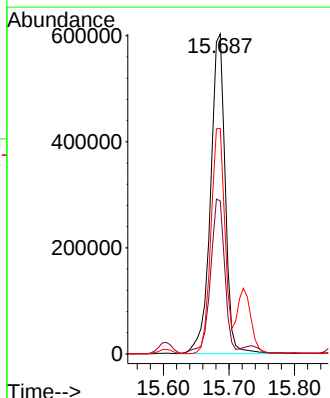
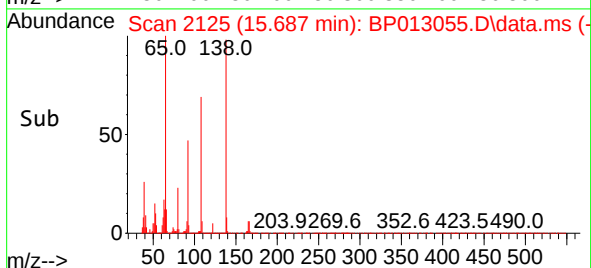
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

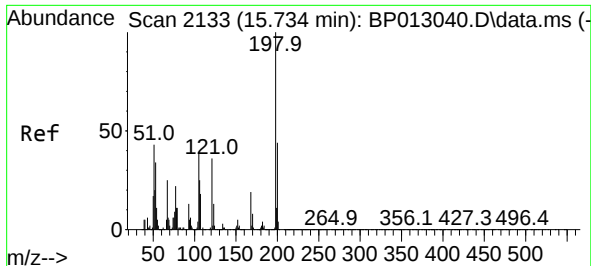


#63
4-Nitroaniline
Concen: 45.483 ng/ul
RT: 15.687 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50



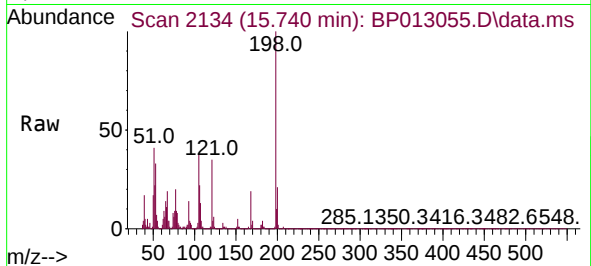
Tgt Ion:138 Resp: 942259
Ion Ratio Lower Upper
138 100
92 47.8 39.0 58.4
108 70.5 55.1 82.7





#66
4,6-Dinitro-2-methylphenol
Concen: 35.131 ng/ul
RT: 15.740 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

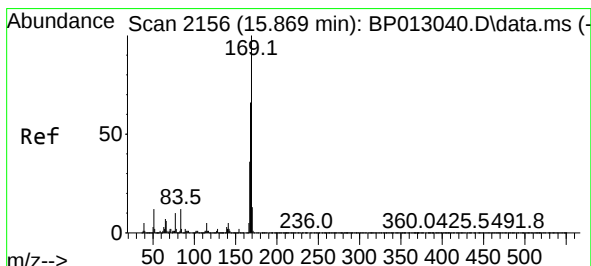
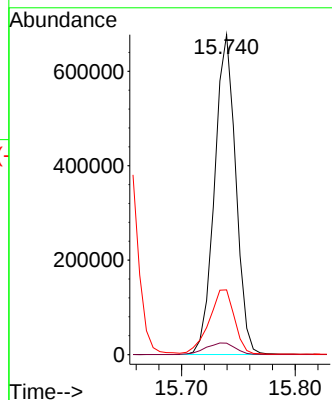
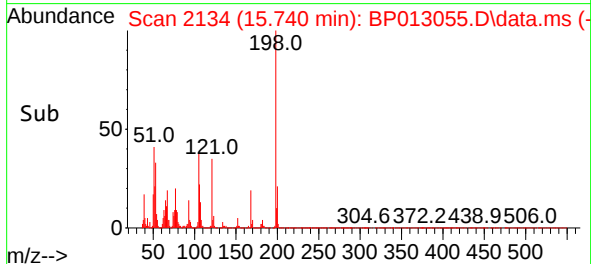
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion:198 Resp: 878602
Ion Ratio Lower Upper
198 100
182 3.6 3.3 4.9
77 20.2 16.6 25.0

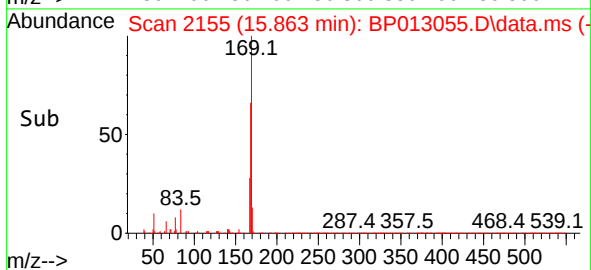
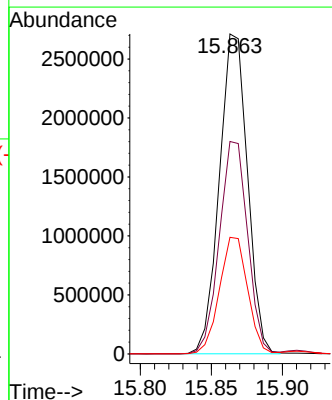
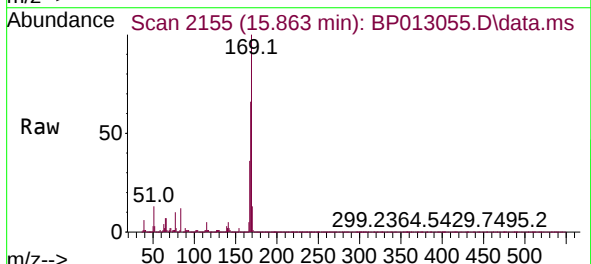
Manual Integrations
APPROVED

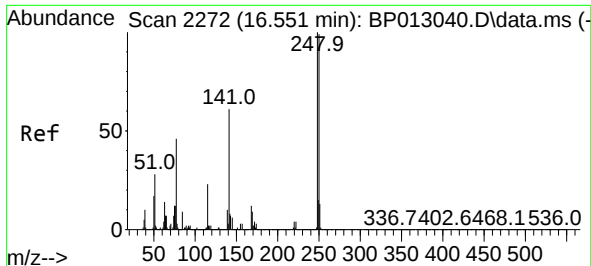
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#67
N-Nitrosodiphenylamine
Concen: 33.995 ng/ul
RT: 15.863 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

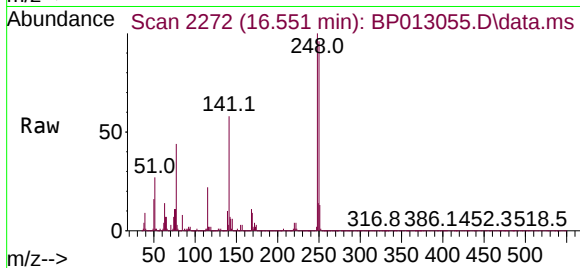
Tgt Ion:169 Resp: 3748076
Ion Ratio Lower Upper
169 100
168 66.4 53.0 79.6
167 36.4 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 33.973 ng/ul
RT: 16.551 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

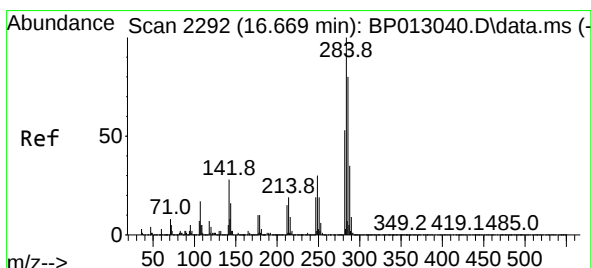
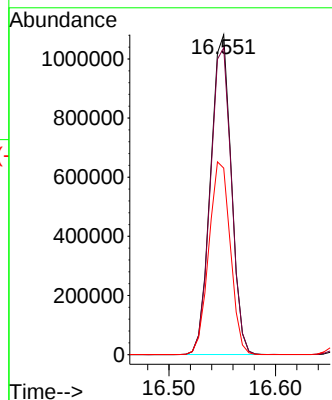
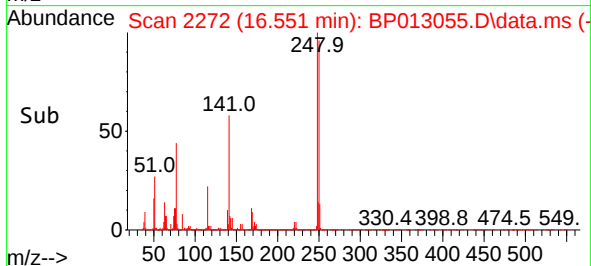
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion:248 Resp: 1467212
Ion Ratio Lower Upper
248 100
250 95.9 77.4 116.0
141 58.3 48.3 72.5

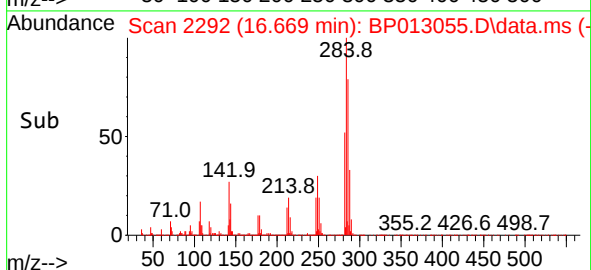
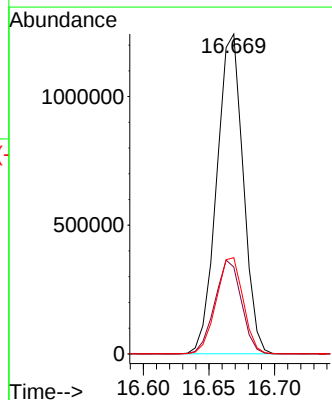
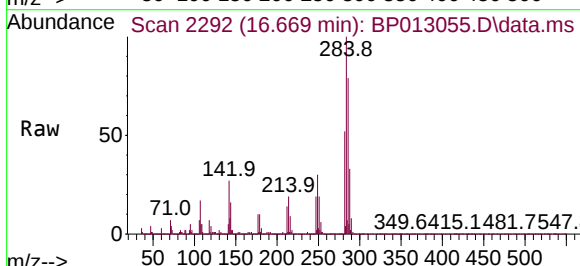
Manual Integrations
APPROVED

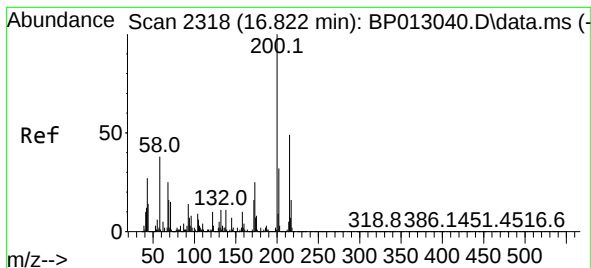
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#69
Hexachlorobenzene
Concen: 34.064 ng/ul
RT: 16.669 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

Tgt Ion:284 Resp: 1746843
Ion Ratio Lower Upper
284 100
142 27.1 22.6 34.0
249 30.1 24.6 37.0





#70

Atrazine

Concen: 30.881 ng/ul

RT: 16.822 min Scan# 2318

Delta R.T. 0.000 min

Lab File: BP013055.D

Acq: 10 Dec 2022 23:50

Instrument :

BNA_P

ClientSampleId :

SLCS527

Tgt Ion:200 Resp: 1326829

Ion Ratio Lower Upper

200 100

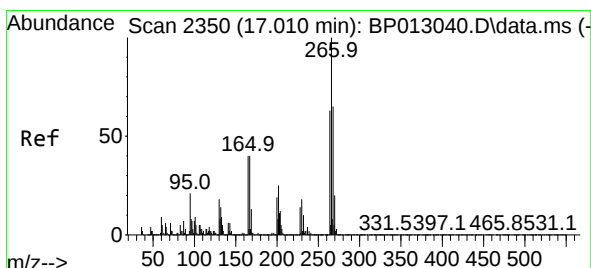
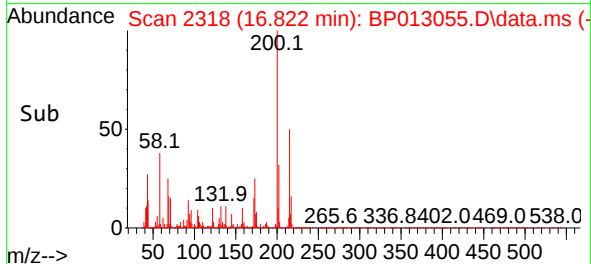
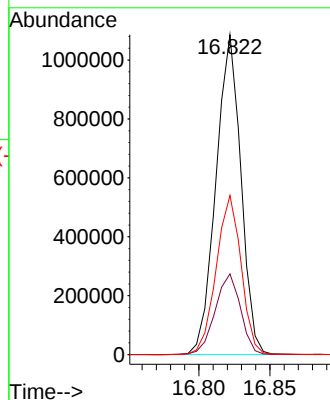
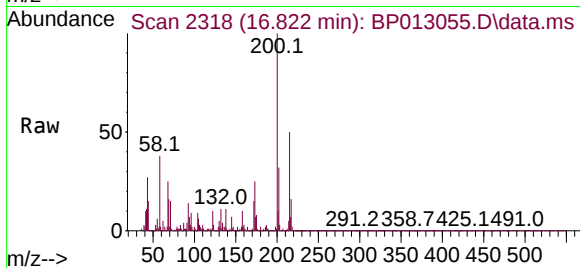
173 25.2 20.5 30.7

215 49.7 39.9 59.9

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 34.008 ng/ul

RT: 17.010 min Scan# 2350

Delta R.T. 0.000 min

Lab File: BP013055.D

Acq: 10 Dec 2022 23:50

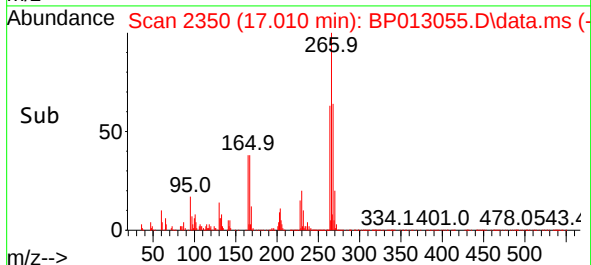
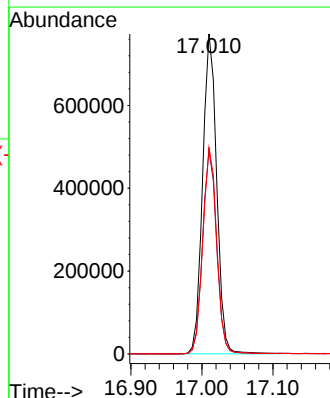
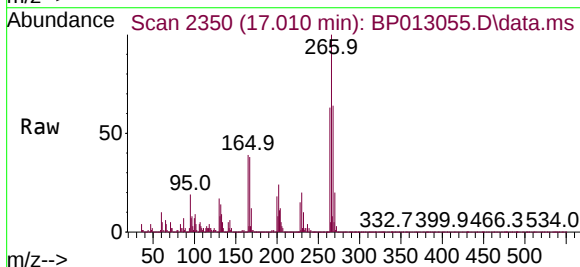
Tgt Ion:266 Resp: 1056137

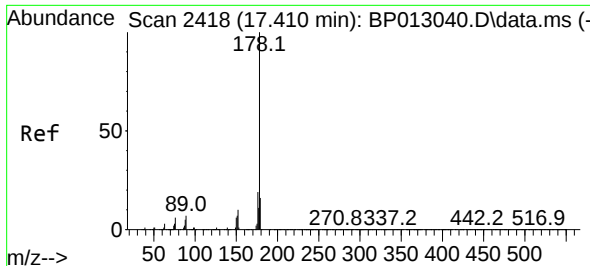
Ion Ratio Lower Upper

266 100

264 63.5 50.9 76.3

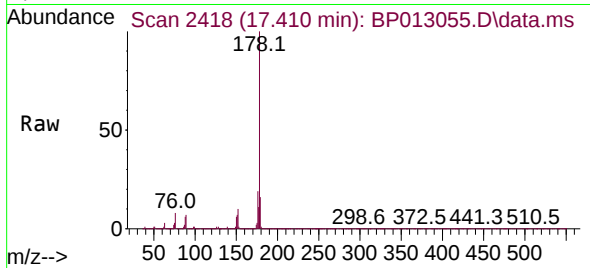
268 64.5 51.4 77.2





#72
Phenanthrene
Concen: 33.973 ng/ul
RT: 17.410 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

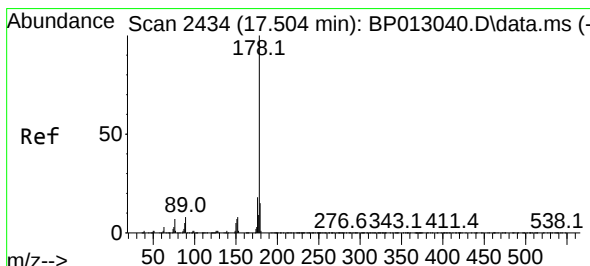
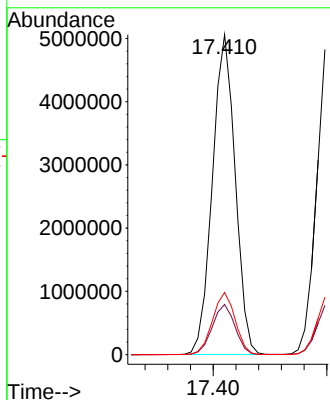
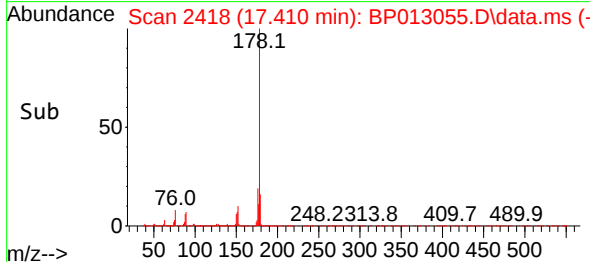
Instrument :
BNA_P
ClientSampleId :
SLCS527



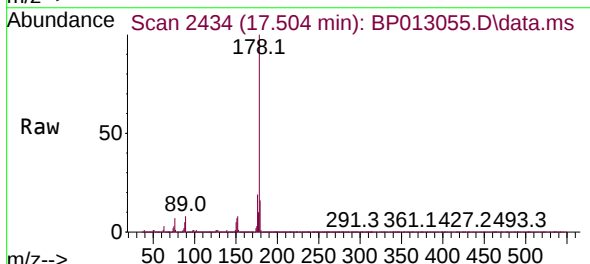
Tgt Ion:178 Resp: 7037058
Ion Ratio Lower Upper
178 100
179 15.7 12.5 18.7
176 19.4 15.4 23.0

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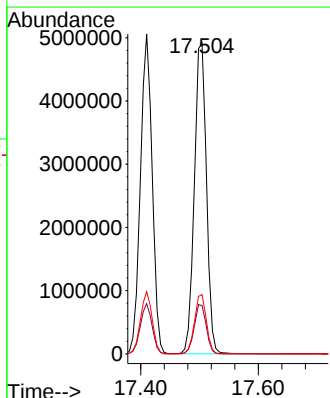
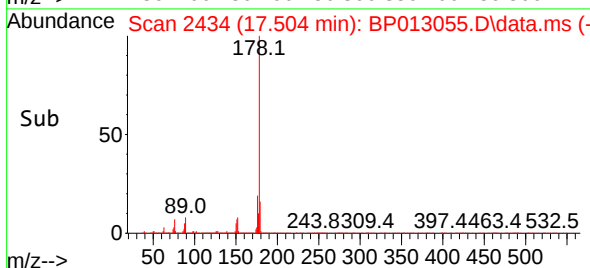
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

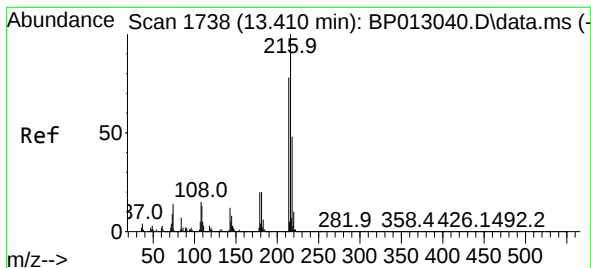


#74
Anthracene
Concen: 33.965 ng/ul
RT: 17.504 min Scan# 2434
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50



Tgt Ion:178 Resp: 7024962
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 19.1 14.8 22.2





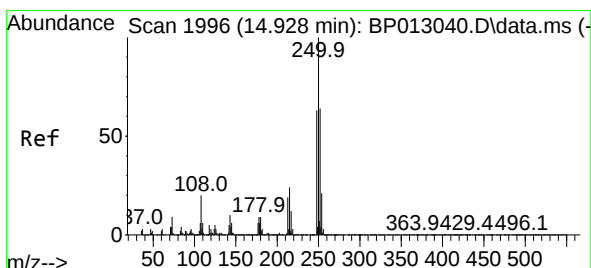
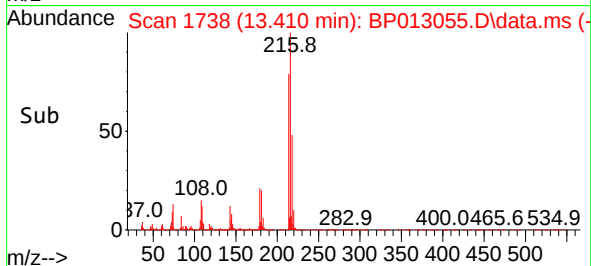
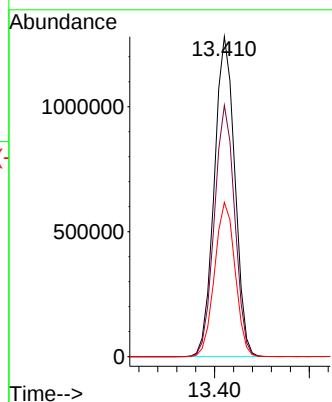
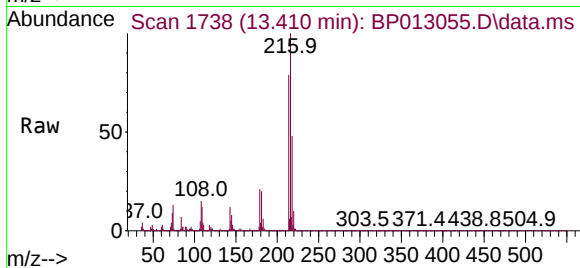
#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.975 ng/uL
RT: 13.410 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

Instrument :
BNA_P
ClientSampleId :
SLCS527

Tgt Ion:216 Resp: 1927703
Ion Ratio Lower Upper
216 100
214 78.5 62.2 93.2
218 48.2 38.9 58.3

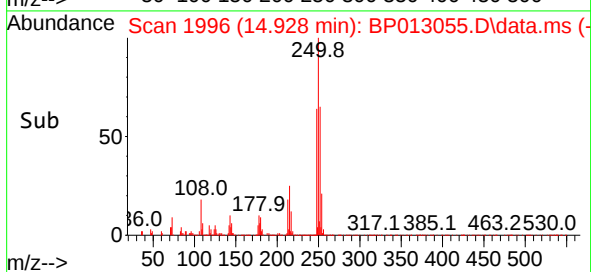
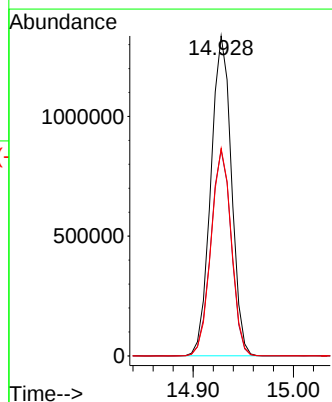
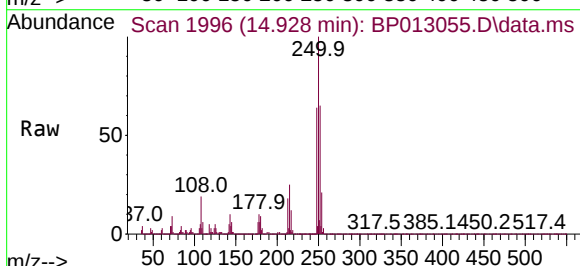
Manual Integrations
APPROVED

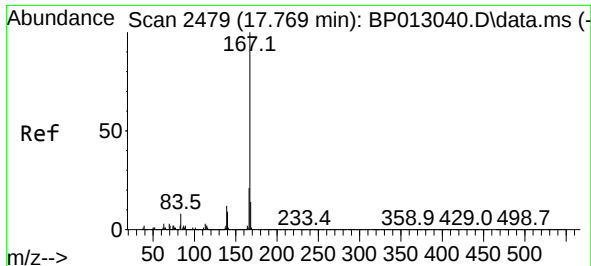
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#76
Pentachlorobenzene
Concen: 32.968 ng/uL
RT: 14.928 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

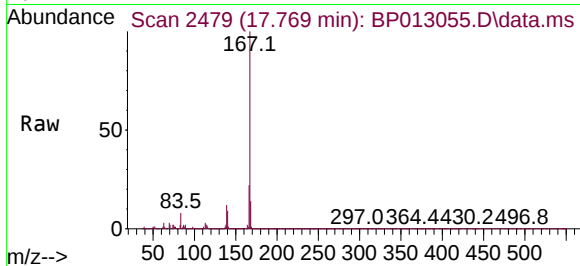
Tgt Ion:250 Resp: 1907141
Ion Ratio Lower Upper
250 100
248 64.3 50.6 76.0
252 64.8 51.1 76.7





#77
 Carbazole
 Concen: 36.858 ng/ul
 RT: 17.769 min Scan# 2479
 Delta R.T. 0.000 min
 Lab File: BP013055.D
 Acq: 10 Dec 2022 23:50

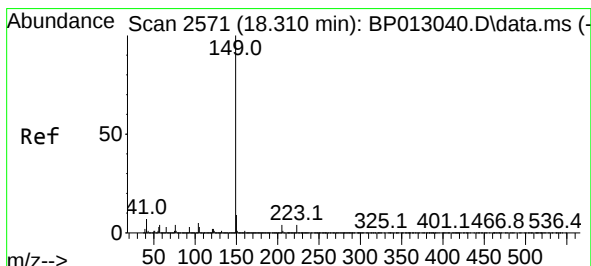
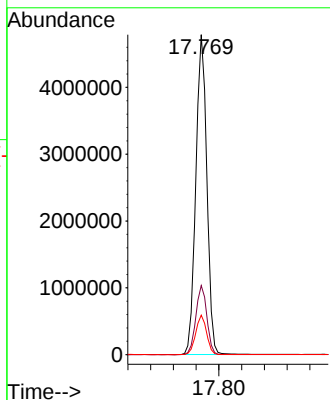
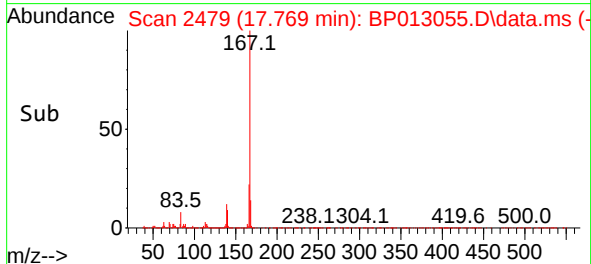
Instrument :
 BNA_P
 ClientSampleId :
 SLCS527



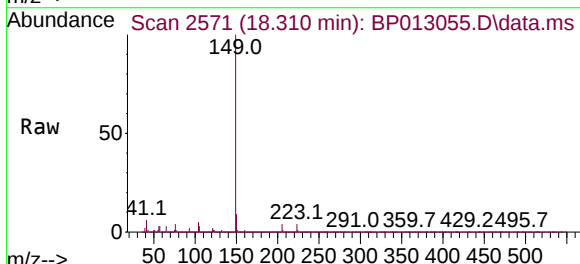
Tgt Ion:167 Resp: 6419956
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.2 25.8
 139 12.3 9.4 14.2

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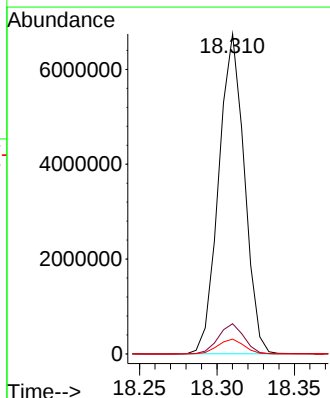
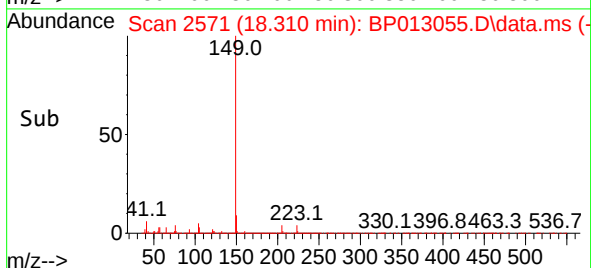
Reviewed By :Jagrut Upadhyay 12/12/2022
 Supervised By :mohammad ahmed 12/12/2022

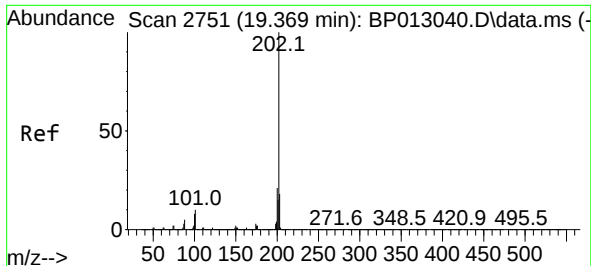


#78
 Di-n-butylphthalate
 Concen: 36.811 ng/ul
 RT: 18.310 min Scan# 2571
 Delta R.T. 0.000 min
 Lab File: BP013055.D
 Acq: 10 Dec 2022 23:50



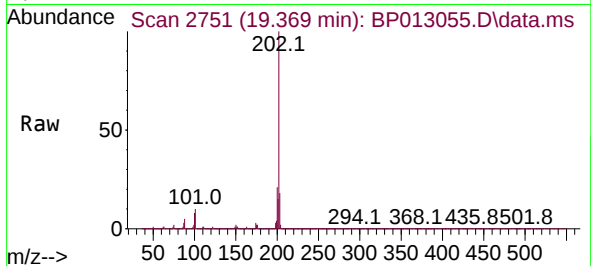
Tgt Ion:149 Resp: 7806947
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 4.6 3.8 5.6





#80
Fluoranthene
Concen: 35.480 ng/u1
RT: 19.369 min Scan# 2751
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

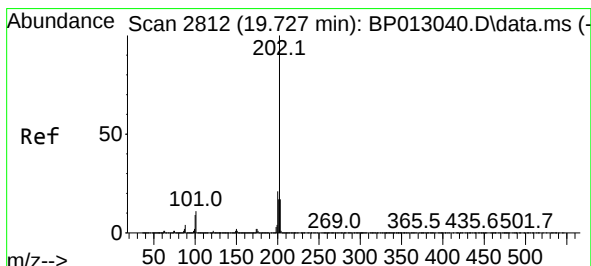
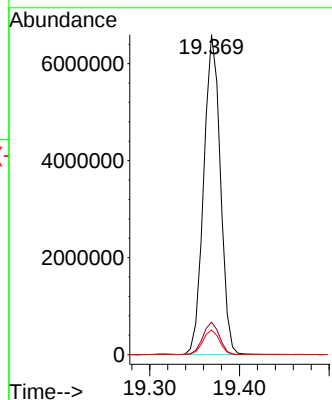
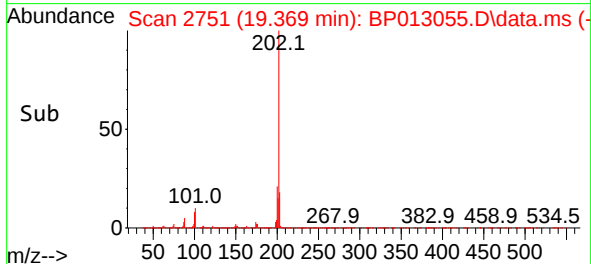
Instrument :
BNA_P
ClientSampleId :
SLCS527



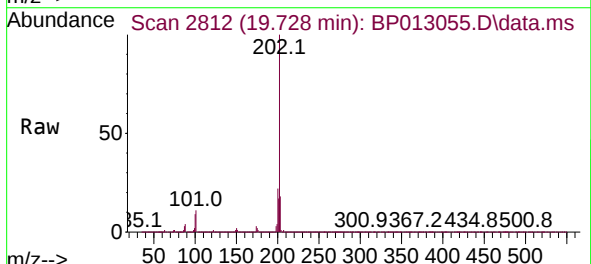
Tgt Ion:202 Resp: 8510513
Ion Ratio Lower Upper
202 100
101 10.1 8.2 12.2
100 7.7 6.1 9.1

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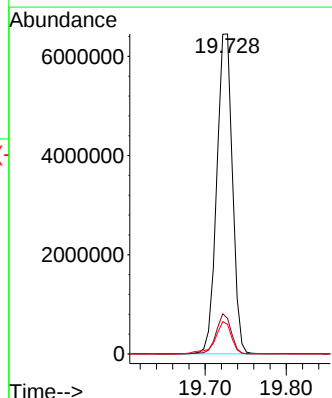
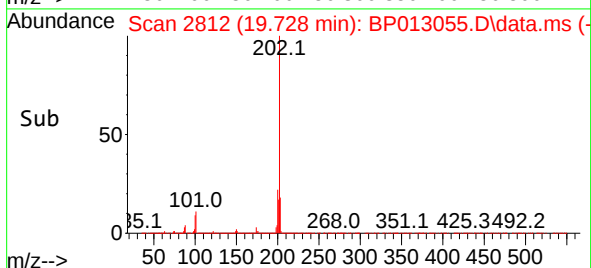
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

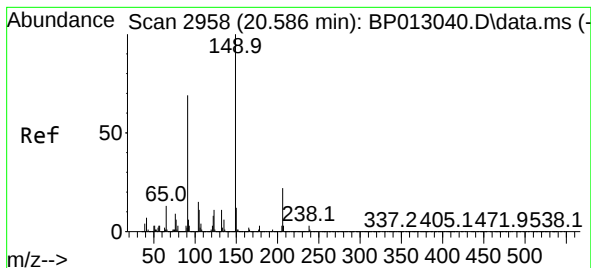


#82
Pyrene
Concen: 34.893 ng/u1
RT: 19.728 min Scan# 2812
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50



Tgt Ion:202 Resp: 8633824
Ion Ratio Lower Upper
202 100
101 11.1 9.4 14.2
100 9.2 7.8 11.8





#83

Butylbenzylphthalate

Concen: 36.938 ng/ul

RT: 20.586 min Scan# 2958

Delta R.T. 0.000 min

Lab File: BP013055.D

Acq: 10 Dec 2022 23:50

Instrument :

BNA_P

ClientSampleId :

SLCS527

Tgt Ion:149 Resp: 3530936

Ion Ratio Lower Upper

149 100

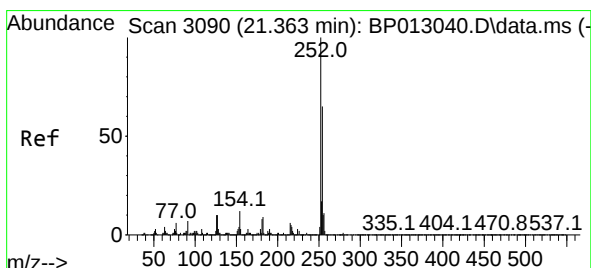
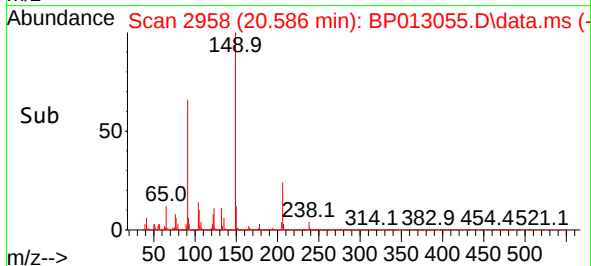
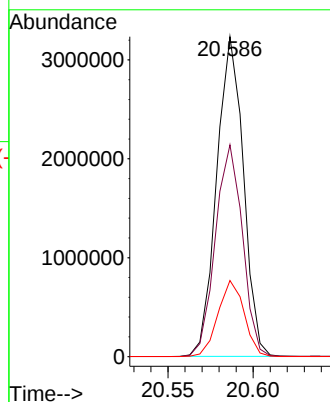
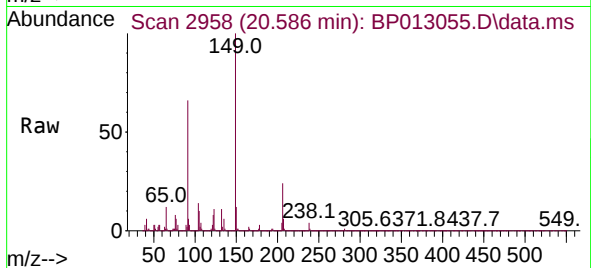
91 66.2 53.4 80.0

206 23.8 17.9 26.9

Manual Integrations

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



#84

3,3'-Dichlorobenzidine

Concen: 34.028 ng/ul

RT: 21.363 min Scan# 3090

Delta R.T. 0.000 min

Lab File: BP013055.D

Acq: 10 Dec 2022 23:50

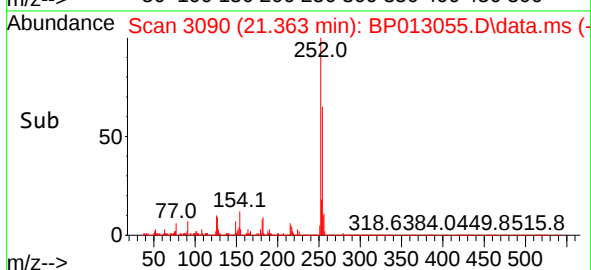
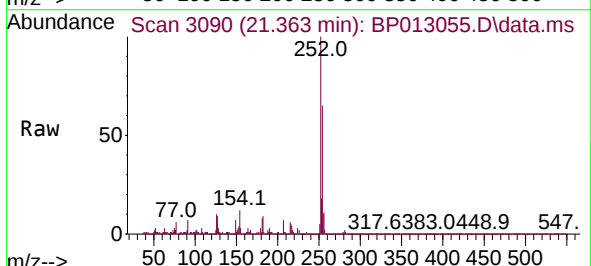
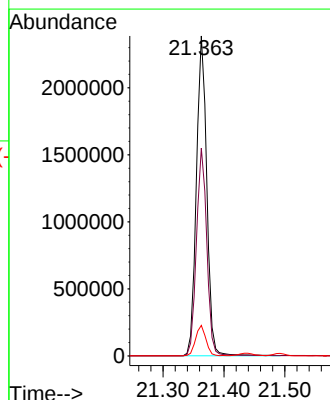
Tgt Ion:252 Resp: 2830382

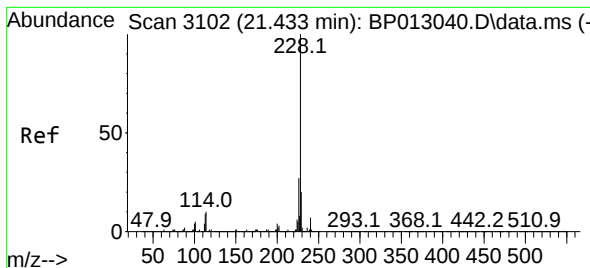
Ion Ratio Lower Upper

252 100

254 64.9 51.8 77.8

126 9.5 7.4 11.2





#85

Benzo(a)anthracene

Concen: 34.772 ng/ul

RT: 21.433 min Scan# 3102

Delta R.T. 0.000 min

Lab File: BP013055.D

Acq: 10 Dec 2022 23:50

Instrument :

BNA_P

ClientSampleId :

SLCS527

Tgt Ion:228 Resp: 8499198

Ion Ratio Lower Upper

228 100

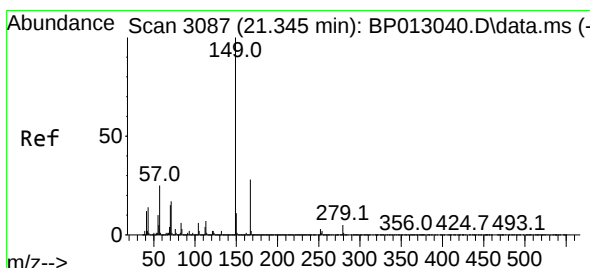
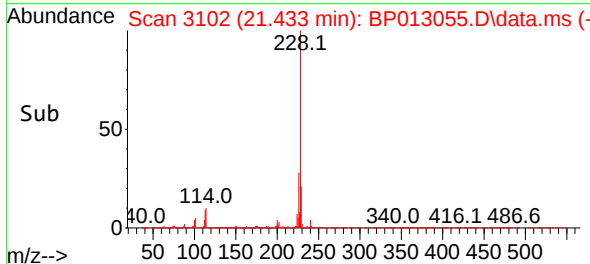
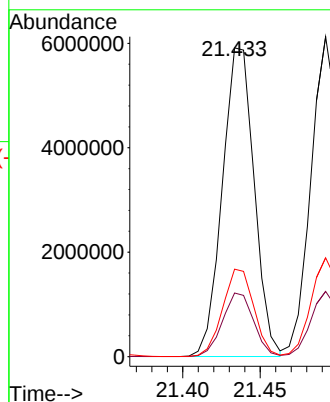
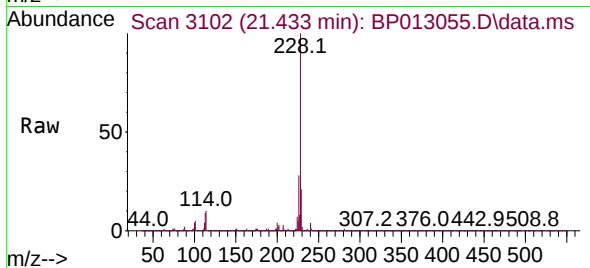
229 20.6 16.1 24.1

226 28.3 22.0 33.0

Manual Integrations

APPROVED

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



#86

Bis(2-ethylhexyl)phthalate

Concen: 38.158 ng/ul

RT: 21.345 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP013055.D

Acq: 10 Dec 2022 23:50

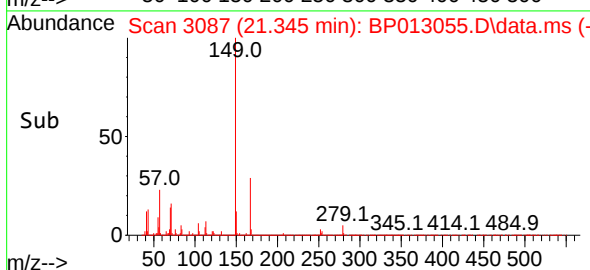
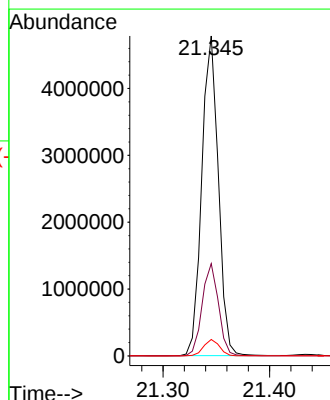
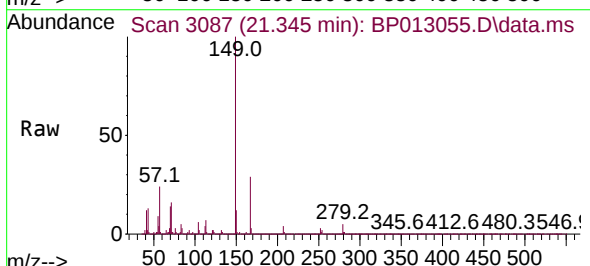
Tgt Ion:149 Resp: 5145322

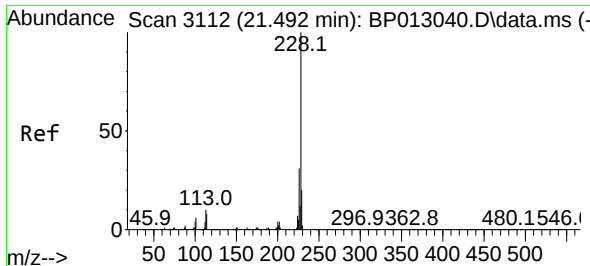
Ion Ratio Lower Upper

149 100

167 28.8 22.5 33.7

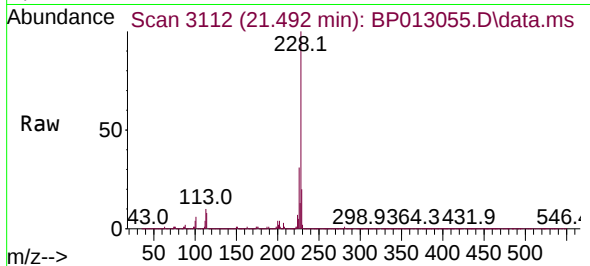
279 5.1 3.8 5.8





#87
Chrysene
Concen: 34.547 ng/ul
RT: 21.492 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

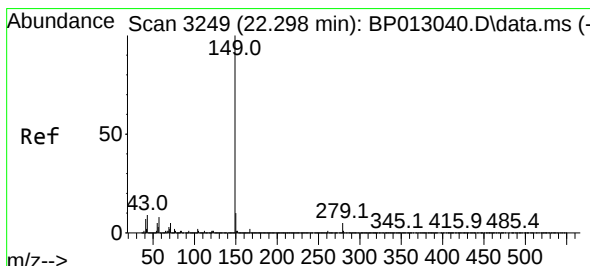
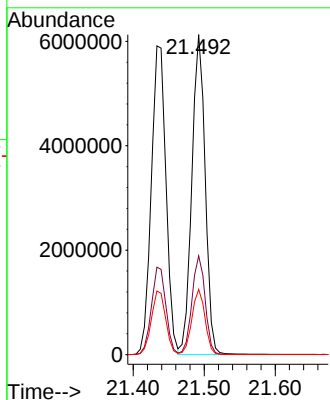
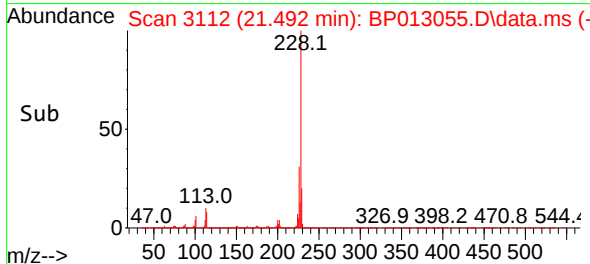
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion:228 Resp: 7985425
Ion Ratio Lower Upper
228 100
226 30.9 24.5 36.7
229 20.4 16.0 24.0

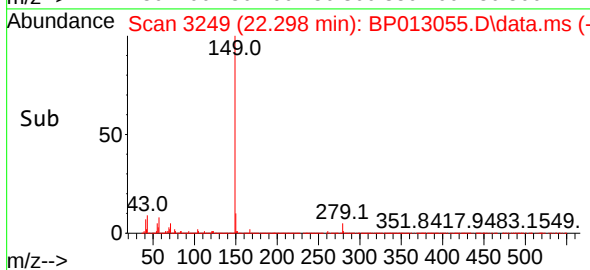
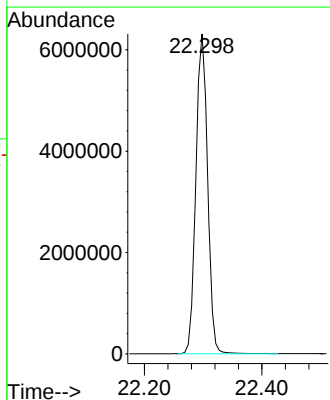
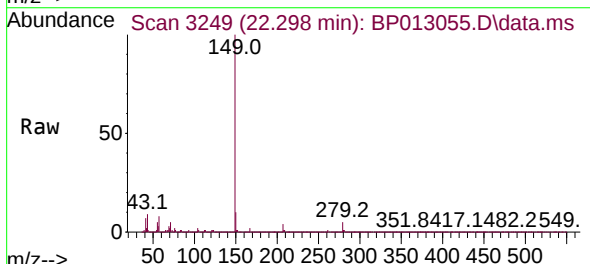
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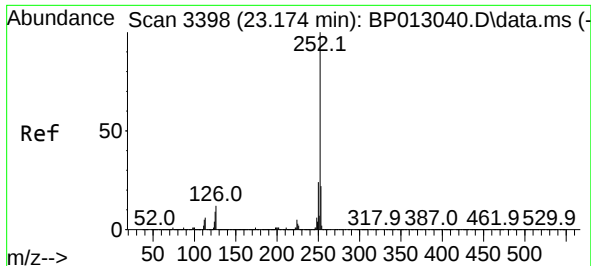
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#89
Di-n-octyl phthalate
Concen: 42.478 ng/ul
RT: 22.298 min Scan# 3249
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

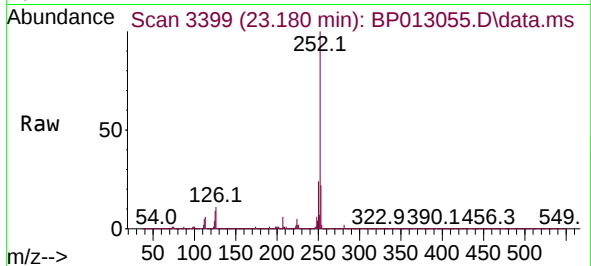
Tgt Ion:149 Resp: 8703146





#90
Benzo(b)fluoranthene
Concen: 35.936 ng/ul
RT: 23.180 min Scan# 3398
Delta R.T. 0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

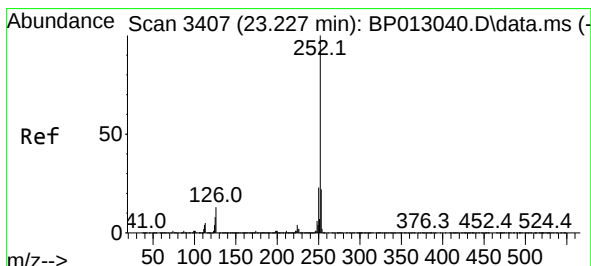
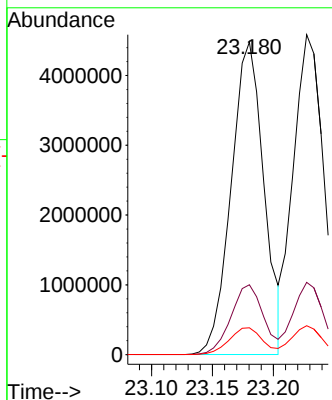
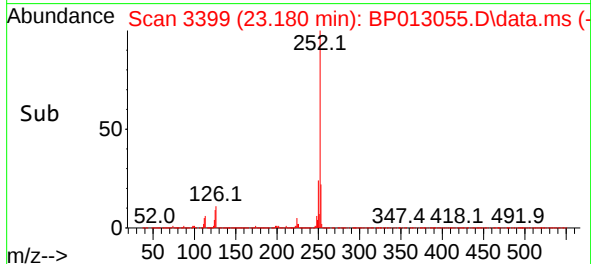
Instrument :
BNA_P
ClientSampleId :
SLCS527



Tgt Ion:252 Resp: 838074
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 8.6 6.8 10.2

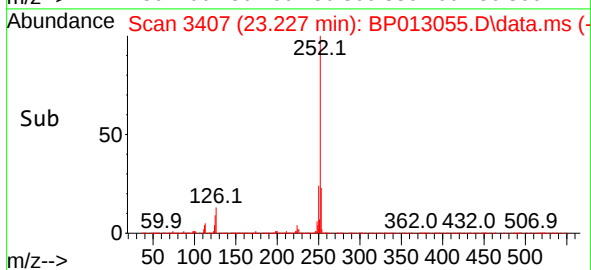
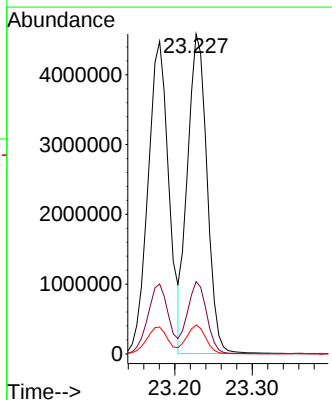
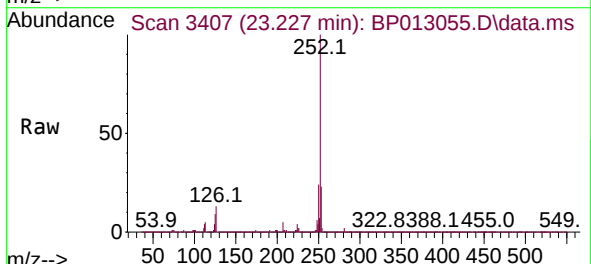
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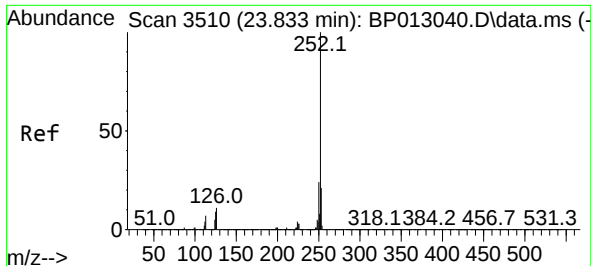
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#91
Benzo(k)fluoranthene
Concen: 34.664 ng/ul
RT: 23.227 min Scan# 3407
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

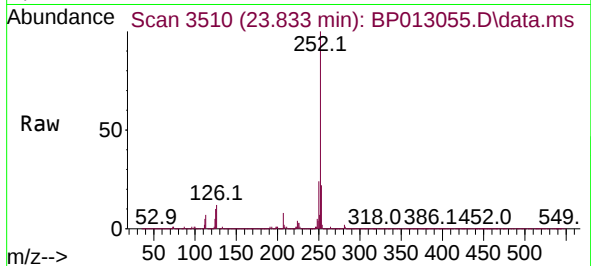
Tgt Ion:252 Resp: 8016244
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 9.0 6.8 10.2





#93
Benzo(a)pyrene
Concen: 34.765 ng/ul
RT: 23.833 min Scan# 3510
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

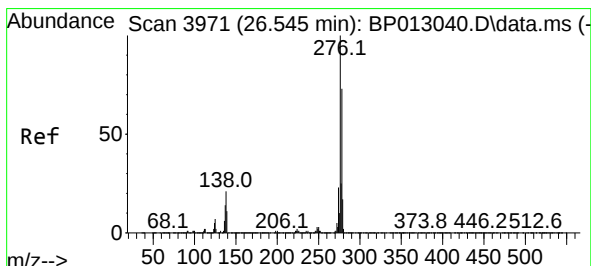
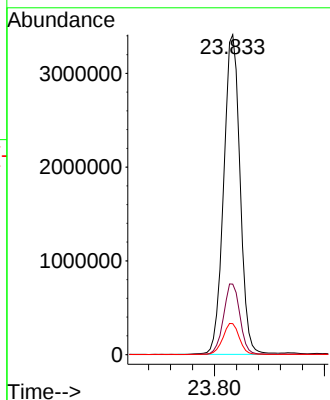
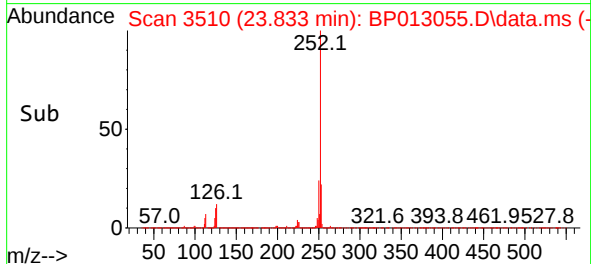
Instrument :
BNA_P
ClientSampleId :
SLCS527



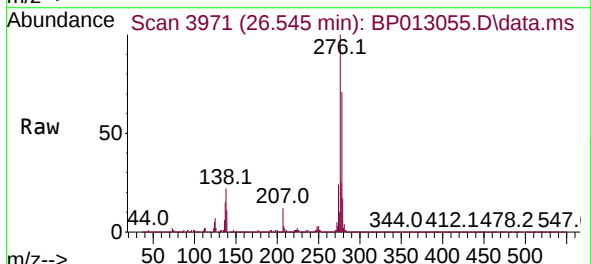
Tgt Ion:252 Resp: 705950
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 9.7 7.5 11.3

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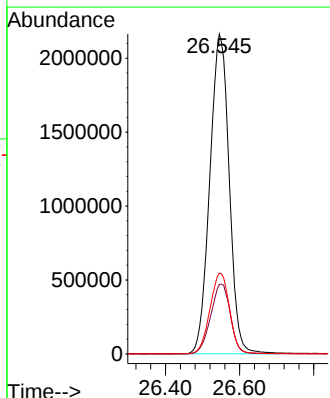
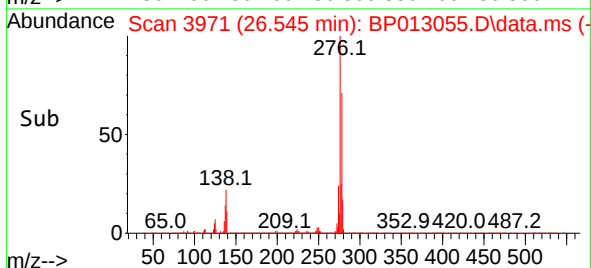
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

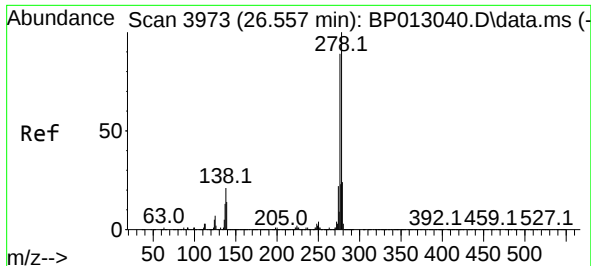


#94
Indeno(1,2,3-cd)pyrene
Concen: 31.047 ng/ul
RT: 26.545 min Scan# 3971
Delta R.T. 0.000 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50



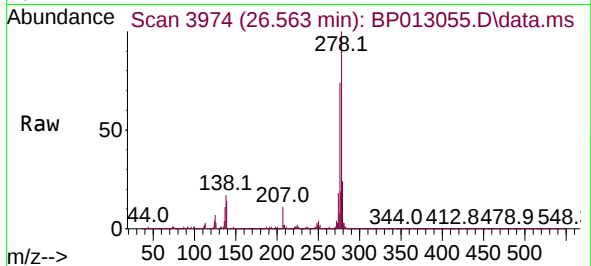
Tgt Ion:276 Resp: 7853042
Ion Ratio Lower Upper
276 100
138 21.7 17.1 25.7
277 25.2 20.0 30.0





#95
Dibenzo(a,h)anthracene
Concen: 33.652 ng/ul
RT: 26.563 min Scan# 3974
Delta R.T. 0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50

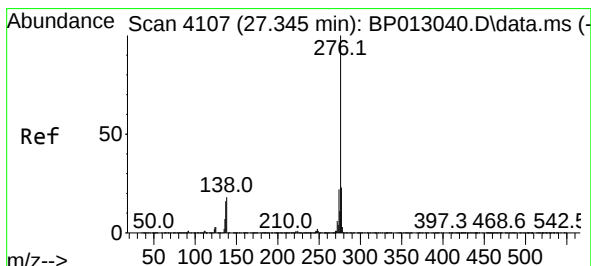
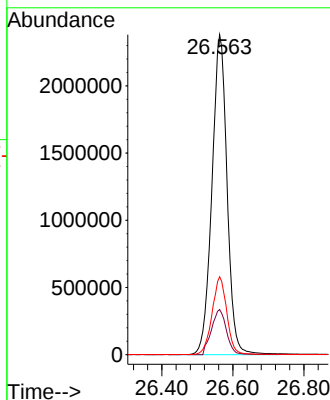
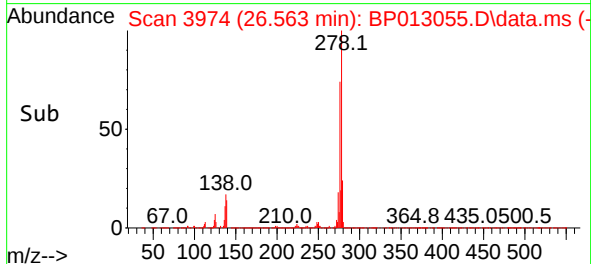
Instrument :
BNA_P
ClientSampleId :
SLCS527



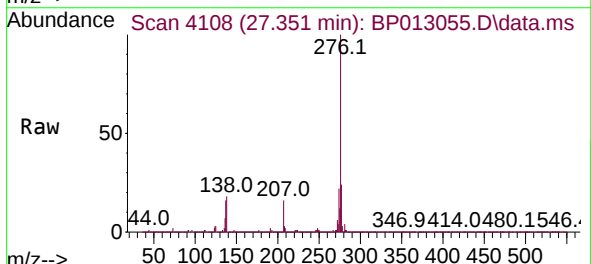
Tgt Ion:278 Resp: 7047458
Ion Ratio Lower Upper
278 100
139 14.1 11.1 16.7
279 24.3 19.0 28.6

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



#96
Benzo(g,h,i)perylene
Concen: 31.434 ng/ul
RT: 27.351 min Scan# 4108
Delta R.T. 0.006 min
Lab File: BP013055.D
Acq: 10 Dec 2022 23:50



Tgt Ion:276 Resp: 6383133
Ion Ratio Lower Upper
276 100
138 18.5 15.4 23.2
277 24.0 19.1 28.7

