

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
 Data File : BP011863.D
 Acq On : 01 Oct 2022 15:52
 Operator : CG/JU
 Sample : PB148012BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS012

Quant Time: Oct 03 01:00:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 01 00:53:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/03/2022
 Supervised By :mohammad ahmed 10/04/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	353059	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	1598075	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.540	164	1027746	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	2166401	20.000	ng/u1	0.00
79) Chrysene-d12	21.386	240	2019576	20.000	ng/u1	0.00
88) Perylene-d12	23.821	264	1699709	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	45945	5.739	ng/uL	0.00
4) Pyridine-d5	3.728	84	644854	27.501	ng/u1	0.00
7) Phenol-d5	7.063	99	1013664	33.257	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	545255	32.274	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	820508	34.102	ng/u1	0.00
15) 4-Methylphenol-d8	8.616	113	840651	33.364	ng/u1	0.01
21) Nitrobenzene-d5	9.063	128	429391	35.276	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	483777	37.148	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	871627	36.185	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	1207643	32.885	ng/u1	0.00
46) Dimethylphthalate-d6	13.957	166	2562647	34.868	ng/u1	0.00
49) Acenaphthylene-d8	14.234	160	2959234	35.320	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	538857	35.406	ng/u1	0.01
60) Fluorene-d10	15.540	176	2213838	34.686	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	477059	36.382	ng/u1	0.01
73) Anthracene-d10	17.398	188	3451900	34.979	ng/u1	0.00
81) Pyrene-d10	19.633	212	3957339	38.691	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.663	264	3140982	36.916	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	94405	10.919	ng/uL	95
5) Pyridine	3.752	79	642157	28.216	ng/u1	96
6) Benzaldehyde	7.034	77	540834m	40.507	ng/u1	
8) Phenol	7.087	94	987917	31.250	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.322	93	763725	30.361	ng/u1	97
12) 2-Chlorophenol	7.458	128	816841	31.755	ng/u1	99
13) 2-Methylphenol	8.346	108	782431	31.414	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.428	45	747781	30.154	ng/u1	99
16) Acetophenone	8.728	105	1181121	30.747	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.716	70	558846	30.909	ng/u1	99
18) 4-Methylphenol	8.675	108	862045	31.413	ng/u1	98
19) Hexachloroethane	8.975	117	300663	31.339	ng/u1	99
22) Nitrobenzene	9.105	77	834810	31.889	ng/u1	99
23) Isophorone	9.640	82	1710262	32.205	ng/u1	99
25) 2-Nitrophenol	9.822	139	502599	33.791	ng/u1	98
26) 2,4-Dimethylphenol	9.881	107	849613	30.407	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.116	93	1078433	31.476	ng/u1	100
29) 2,4-Dichlorophenol	10.352	162	831014	33.295	ng/u1	100
30) Naphthalene	10.757	128	2670510	31.112	ng/u1	100
32) 4-Chloroaniline	10.869	127	1139306	30.325	ng/u1	98
33) Hexachlorobutadiene	11.040	225	476948	32.284	ng/u1	97
34) Caprolactam	11.675	113	296531m	33.569	ng/u1	
35) 4-Chloro-3-methylphenol	11.999	107	887724	33.544	ng/u1	99
36) 2-Methylnaphthalene	12.363	142	1889536	31.522	ng/u1	100

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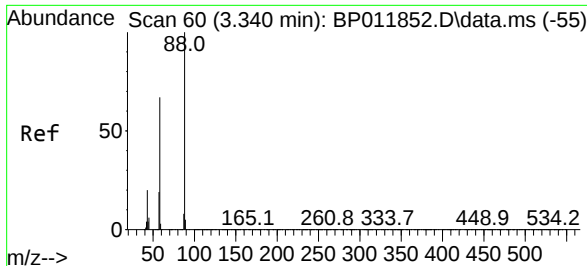
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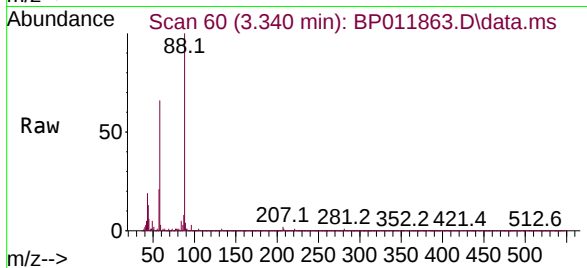
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.587	142	1901403	31.612	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.734	216	991486	33.266	ng/u1	100
40) Hexachlorocyclopentadiene	12.710	237	479170	28.142	ng/u1	100
41) 2,4,6-Trichlorophenol	12.975	196	698142	34.992	ng/u1	98
42) 2,4,5-Trichlorophenol	13.046	196	764425	35.174	ng/u1	98
43) 1,1'-Biphenyl	13.375	154	2445006	32.164	ng/u1	98
44) 2-Chloronaphthalene	13.416	162	1949312	32.434	ng/u1	99
45) 2-Nitroaniline	13.628	65	521083	35.519	ng/u1	95
47) Dimethylphthalate	14.004	163	2509139	32.577	ng/u1	99
48) 2,6-Dinitrotoluene	14.122	165	549209	36.588	ng/u1	99
50) Acenaphthylene	14.263	152	3017031	32.423	ng/u1	99
51) 3-Nitroaniline	14.457	138	609082	35.008	ng/u1	94
52) Acenaphthene	14.604	153	2099091	31.974	ng/u1	100
53) 2,4-Dinitrophenol	14.657	184	341640	33.570	ng/u1	96
55) 4-Nitrophenol	14.769	109	342734	33.360	ng/u1	96
56) Dibenzofuran	14.940	168	2895184	32.197	ng/u1	100
57) 2,4-Dinitrotoluene	14.910	165	785650	35.807	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.169	232	654577	34.671	ng/u1	99
59) Diethylphthalate	15.369	149	2545456	32.988	ng/u1	100
61) Fluorene	15.592	166	2362882	32.083	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.587	204	1178187	32.315	ng/u1	99
63) 4-Nitroaniline	15.622	138	645027	38.851	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.675	198	467049	33.622	ng/u1#	99
67) N-Nitrosodiphenylamine	15.804	169	2085295	32.630	ng/u1	99
68) 4-Bromophenyl-phenylether	16.487	248	757046	34.355	ng/u1	99
69) Hexachlorobenzene	16.598	284	851310	33.949	ng/u1	99
70) Atrazine	16.763	200	760909	32.998	ng/u1	99
71) Pentachlorophenol	16.945	266	561759	34.061	ng/u1	98
72) Phenanthrene	17.345	178	3898600	32.746	ng/u1	100
74) Anthracene	17.434	178	3860586	32.228	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.340	216	1052546	35.200	ng/uL	99
76) Pentachlorobenzene	14.857	250	962217	30.114	ng/uL	99
77) Carbazole	17.704	167	3677452	33.977	ng/u1	99
78) Di-n-butylphthalate	18.251	149	4510801	34.033	ng/u1	100
80) Fluoranthene	19.310	202	4578944	36.582	ng/u1	97
82) Pyrene	19.663	202	4686886	35.963	ng/u1	96
83) Butylbenzylphthalate	20.533	149	2162268	38.389	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.304	252	1566923	33.702	ng/u1	99
85) Benzo(a)anthracene	21.369	228	4453694	33.722	ng/u1	97
86) Bis(2-ethylhexyl)phtha...	21.286	149	3133107	36.928	ng/u1	97
87) Chrysene	21.422	228	4140610	33.407	ng/u1	100
89) Di-n-octyl phthalate	22.221	149	5339180	49.235	ng/u1	100
90) Benzo(b)fluoranthene	23.080	252	4110689	37.891	ng/u1	99
91) Benzo(k)fluoranthene	23.127	252	3742608	35.825	ng/u1	99
93) Benzo(a)pyrene	23.716	252	3308425	34.172	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.362	276	3610922	29.302	ng/u1	99
95) Dibenzo(a,h)anthracene	26.380	278	3257615	29.758	ng/u1	99
96) Benzo(g,h,i)perylene	27.151	276	3160139	28.926	ng/u1	98

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



#2
1,4-Dioxane
Concen: 10.919 ng/uL
RT: 3.340 min Scan# 60
Delta R.T. 0.000 min
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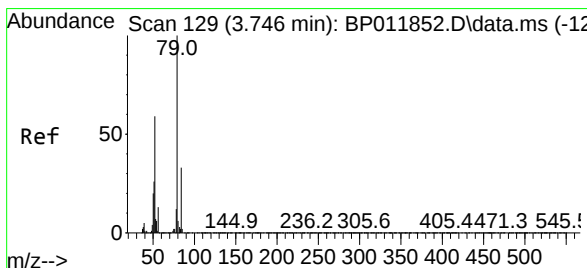
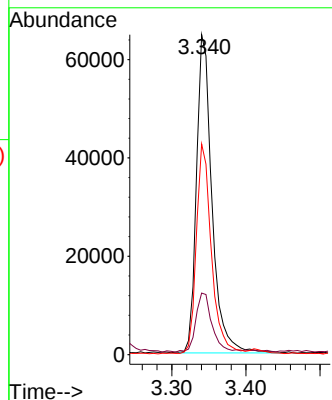
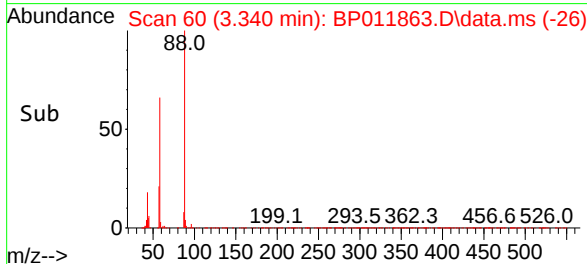
Instrument :
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ClientSampleId :
SLCS012



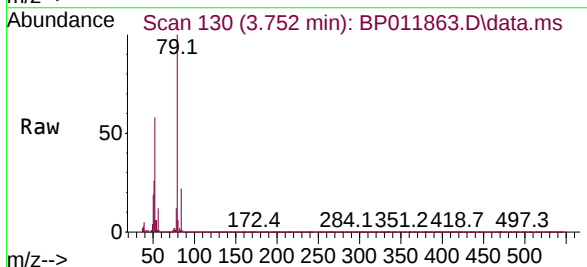
Tgt Ion: 88 Resp: 94405
Ion Ratio Lower Upper
88 100
43 19.2 15.6 23.4
58 65.8 48.6 72.8

Manual Integrations
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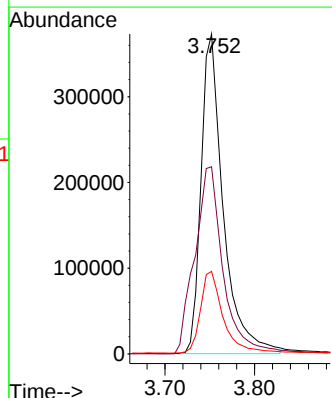
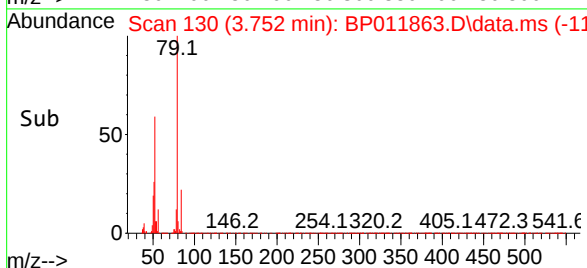
Reviewed By :Jagrut Upadhyay 10/03/2022
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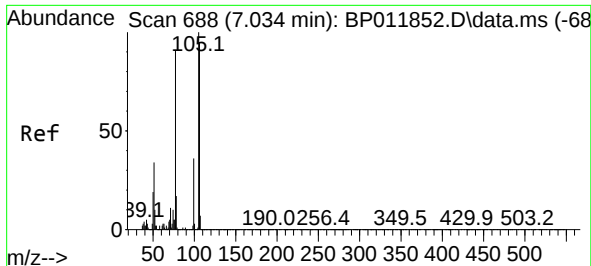


#5
Pyridine
Concen: 28.216 ng/uL
RT: 3.752 min Scan# 130
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52



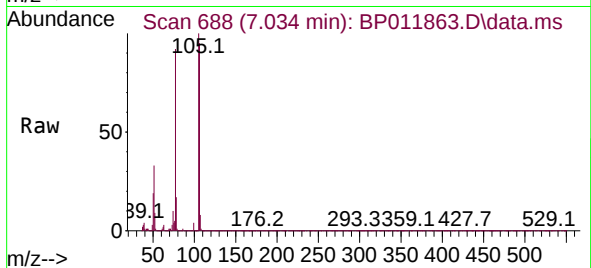
Tgt Ion: 79 Resp: 642157
Ion Ratio Lower Upper
79 100
52 58.5 49.7 74.5
51 25.8 21.6 32.4





#6
Benzaldehyde
Concen: 40.507 ng/ul m
RT: 7.034 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

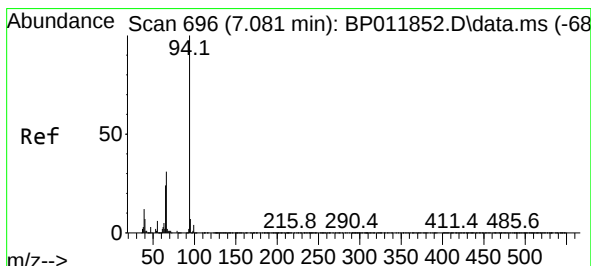
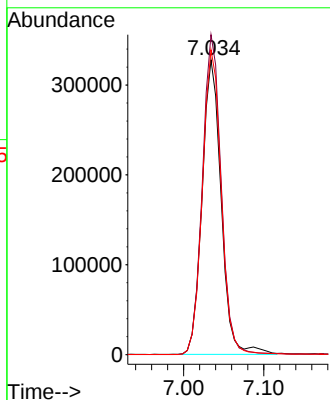
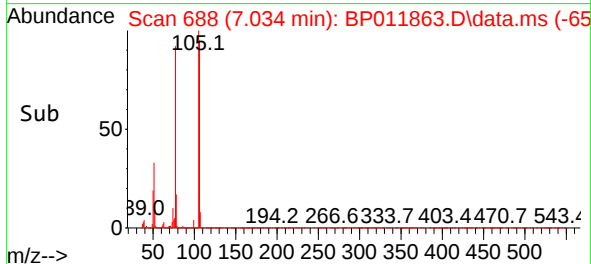
Instrument :
BNA_P
ClientSampleId :
SLCS012



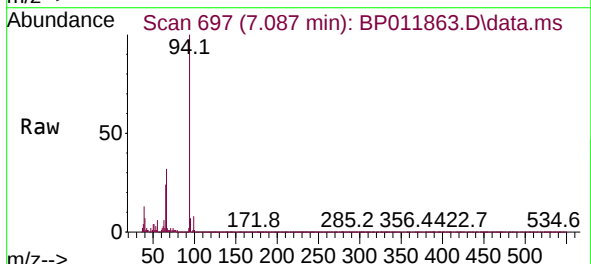
Tgt Ion: 77 Resp: 540834
Ion Ratio Lower Upper
77 100
105 108.5 87.0 130.6
106 103.4 83.8 125.6

Manual Integrations
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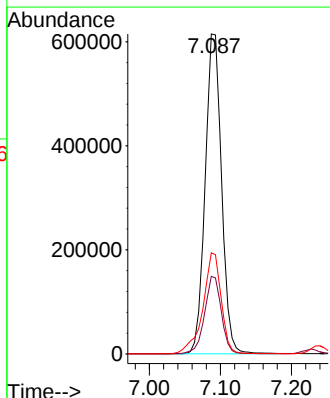
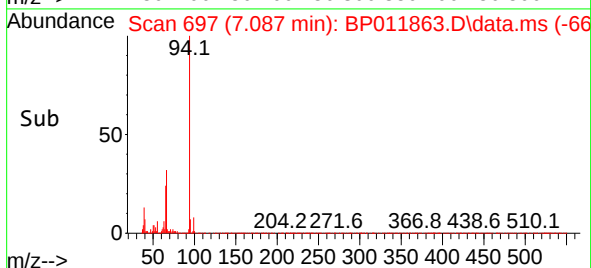
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022

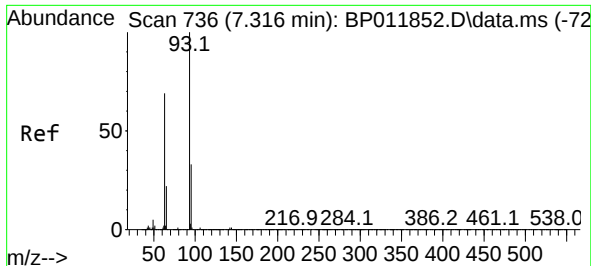


#8
Phenol
Concen: 31.250 ng/ul
RT: 7.087 min Scan# 697
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52



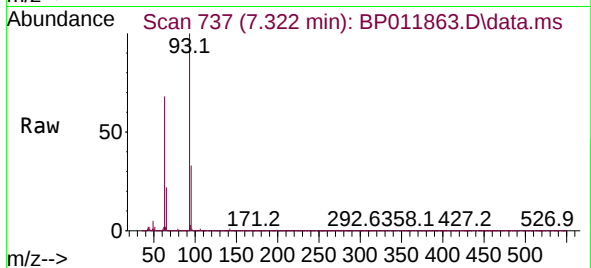
Tgt Ion: 94 Resp: 987917
Ion Ratio Lower Upper
94 100
65 24.2 19.5 29.3
66 31.6 25.0 37.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.361 ng/ul
RT: 7.322 min Scan# 736
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

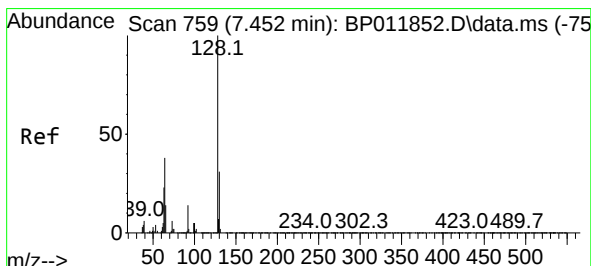
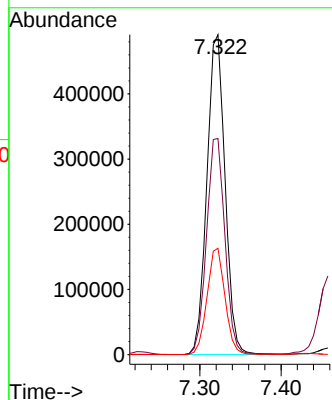
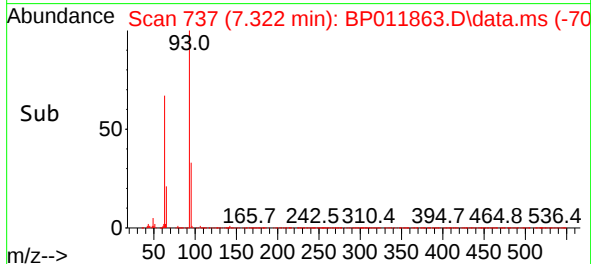
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 763725
Ion Ratio Lower Upper
93 100
63 67.5 56.2 84.4
95 33.2 25.9 38.9

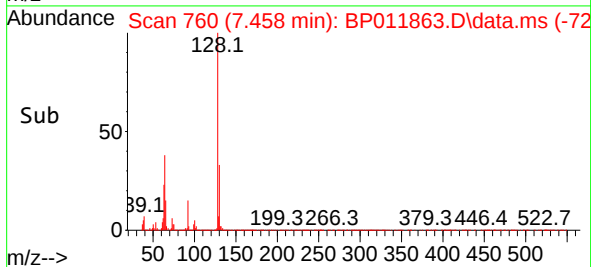
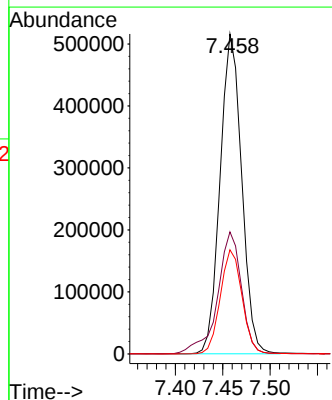
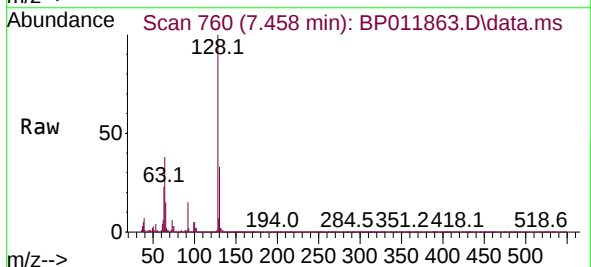
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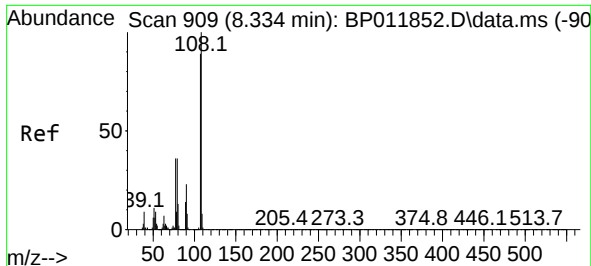
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#12
2-Chlorophenol
Concen: 31.755 ng/ul
RT: 7.458 min Scan# 760
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

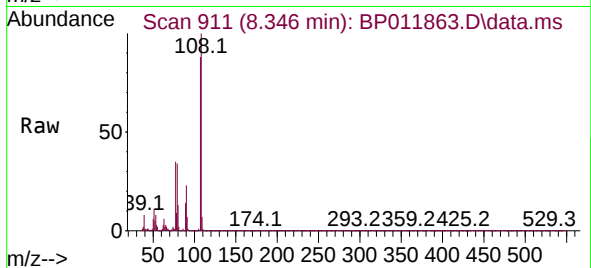
Tgt Ion:128 Resp: 816841
Ion Ratio Lower Upper
128 100
64 38.1 31.1 46.7
130 32.5 25.5 38.3





#13
2-Methylphenol
Concen: 31.414 ng/ul
RT: 8.346 min Scan# 911
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

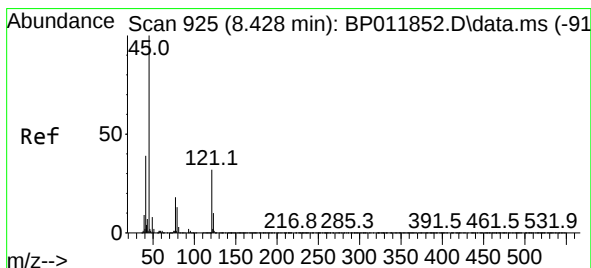
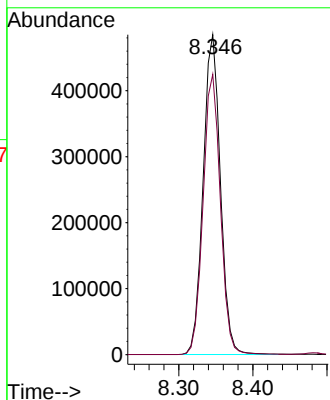
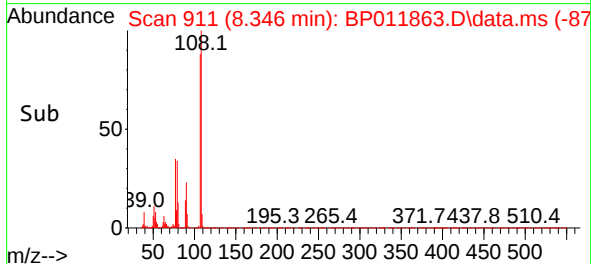
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Tgt Ion:108 Resp: 782431
Ion Ratio Lower Upper
108 100
107 87.6 70.2 105.2

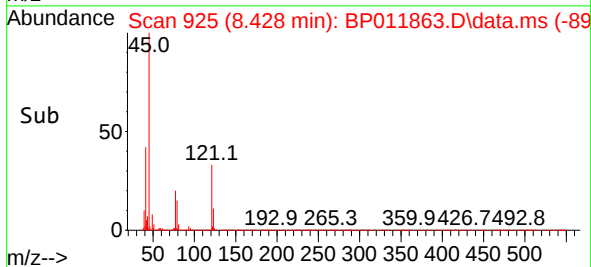
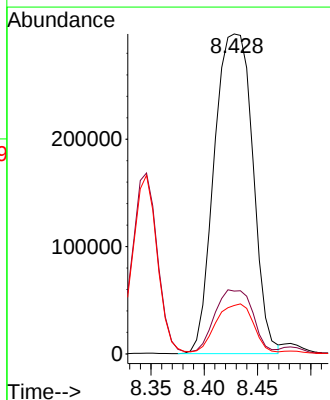
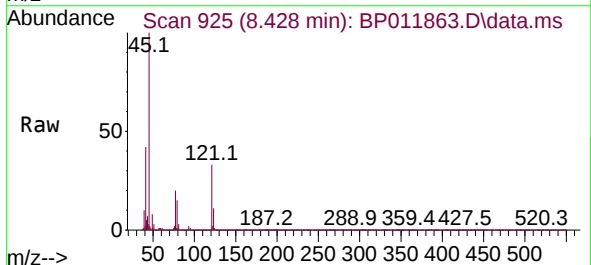
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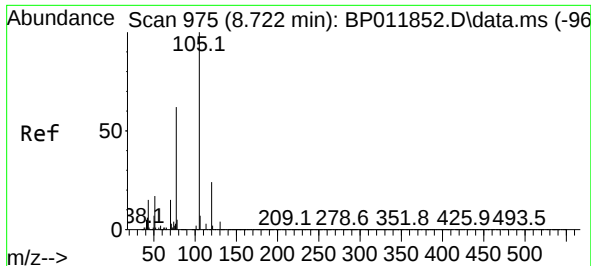
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.154 ng/ul
RT: 8.428 min Scan# 925
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

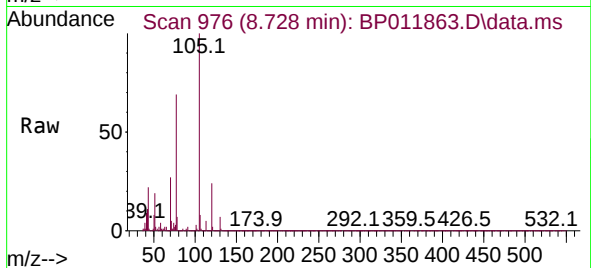
Tgt Ion: 45 Resp: 747781
Ion Ratio Lower Upper
45 100
77 19.7 16.0 24.0
79 15.1 12.5 18.7





#16
Acetophenone
Concen: 30.747 ng/ul
RT: 8.728 min Scan# 91
Delta R.T. 0.000 min
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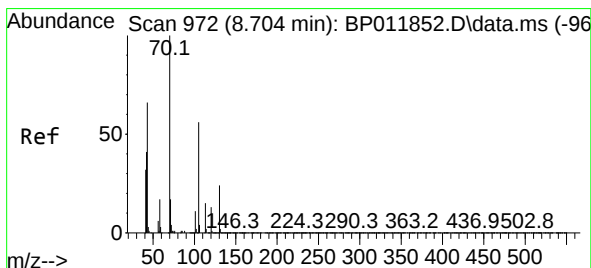
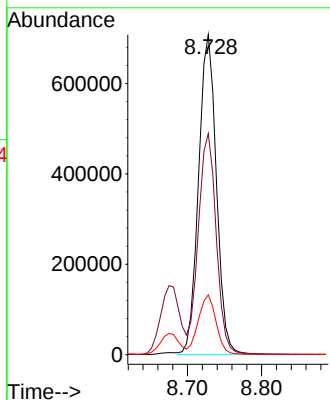
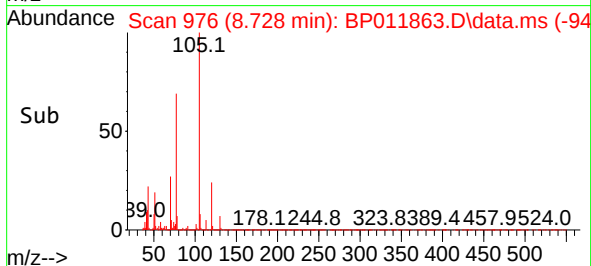
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ClientSampleId :
SLCS012



Tgt Ion:105 Resp: 118112
Ion Ratio Lower Upper
105 100
77 69.1 55.4 83.0
51 18.7 15.2 22.8

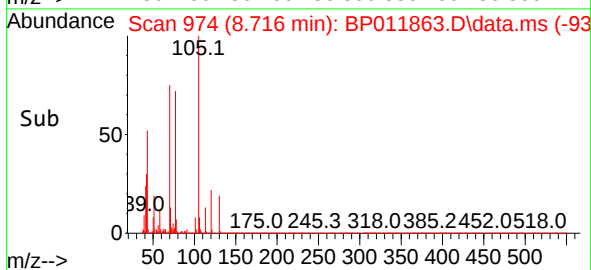
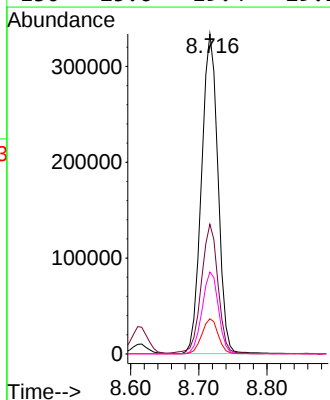
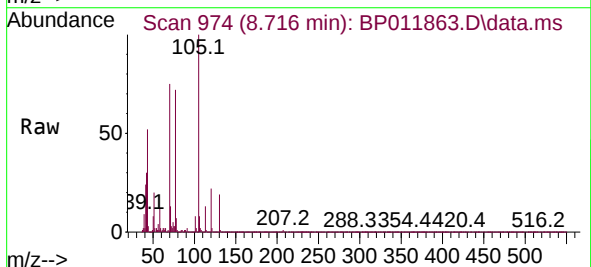
Manual Integrations
APPROVED

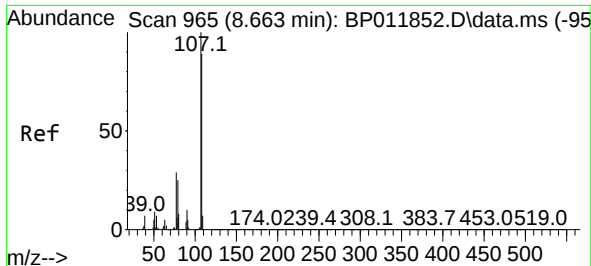
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.909 ng/ul
RT: 8.716 min Scan# 974
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

Tgt Ion: 70 Resp: 558846
Ion Ratio Lower Upper
70 100
42 40.6 32.7 49.1
101 11.0 8.4 12.6
130 25.6 19.4 29.2





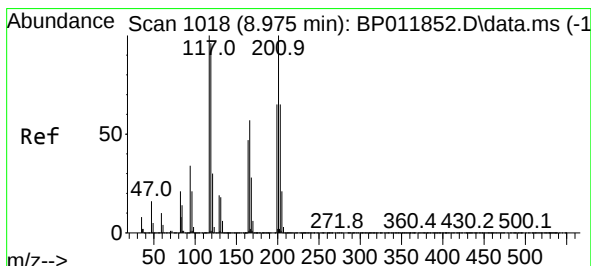
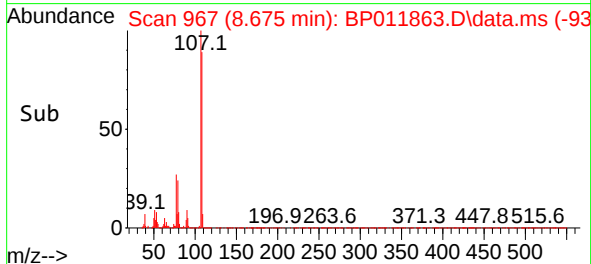
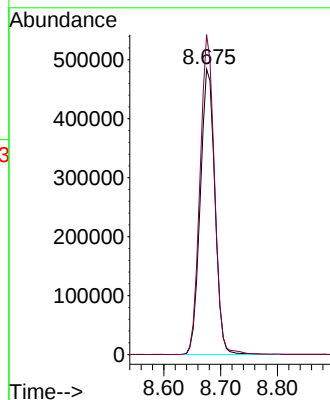
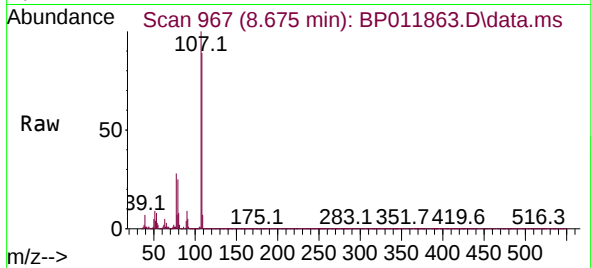
#18
4-Methylphenol
Concen: 31.413 ng/ul
RT: 8.675 min Scan# 965
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

Instrument :
BNA_P
ClientSampleId :
SLCS012

Tgt Ion:108 Resp: 862045
Ion Ratio Lower Upper
108 100
107 112.1 88.0 132.0

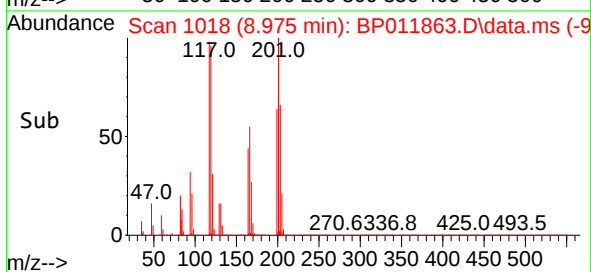
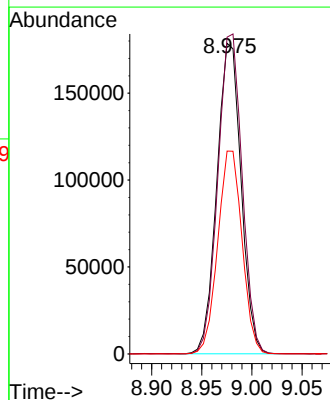
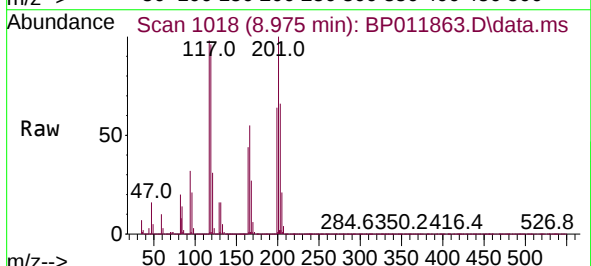
Manual Integrations
APPROVED

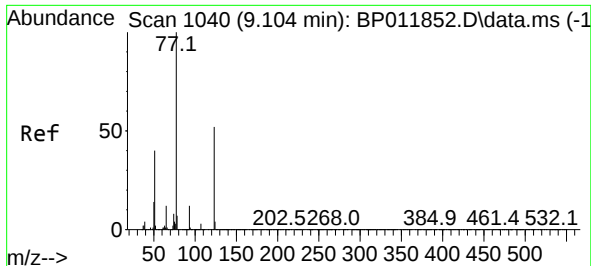
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#19
Hexachloroethane
Concen: 31.339 ng/ul
RT: 8.975 min Scan# 1018
Delta R.T. -0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

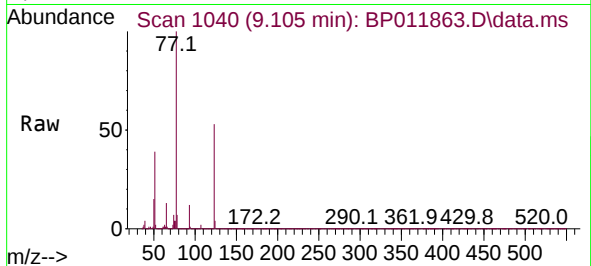
Tgt Ion:117 Resp: 300663
Ion Ratio Lower Upper
117 100
201 102.0 82.4 123.6
199 65.3 51.6 77.4





#22
Nitrobenzene
Concen: 31.889 ng/ul
RT: 9.105 min Scan# 1040
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

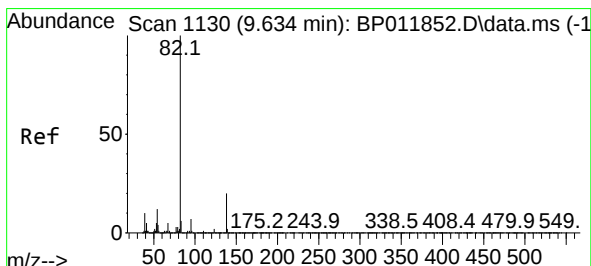
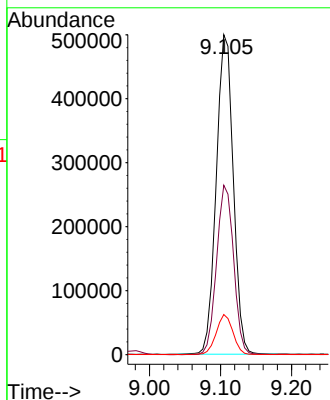
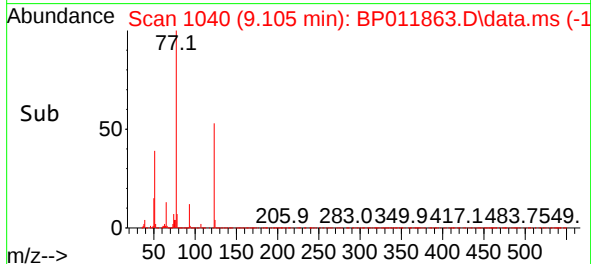
Instrument :
BNA_P
ClientSampleId :
SLCS012



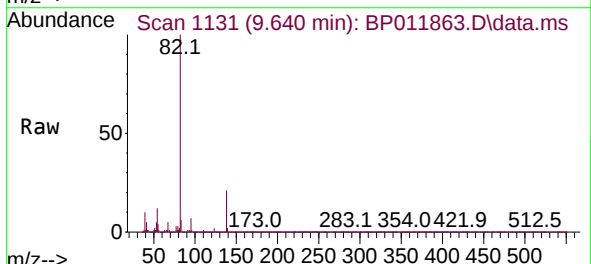
Tgt Ion: 77 Resp: 834810
Ion Ratio Lower Upper
77 100
123 52.9 41.6 62.4
65 12.5 9.7 14.5

Manual Integrations
APPROVED

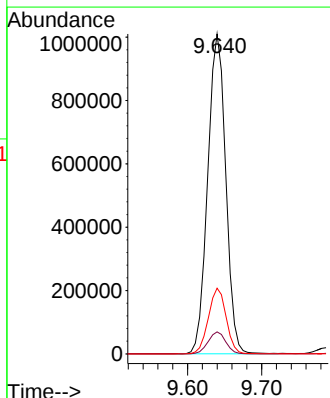
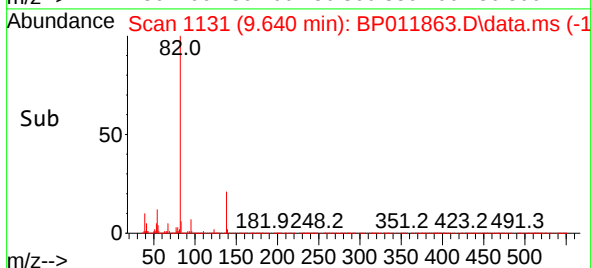
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022

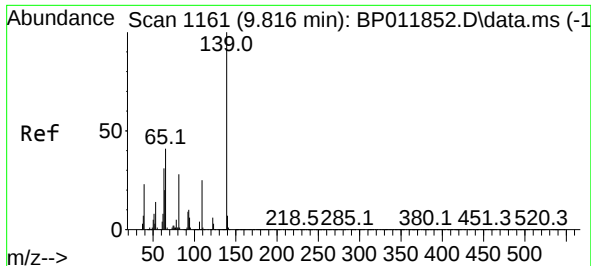


#23
Isophorone
Concen: 32.205 ng/ul
RT: 9.640 min Scan# 1131
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52



Tgt Ion: 82 Resp: 1710262
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.2
138 20.5 15.8 23.8





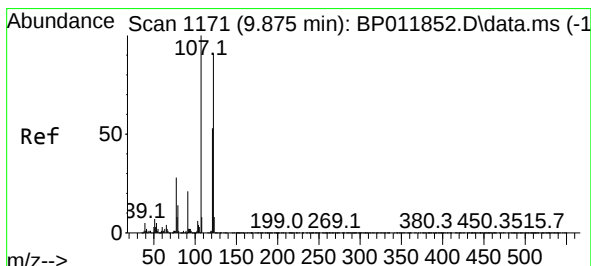
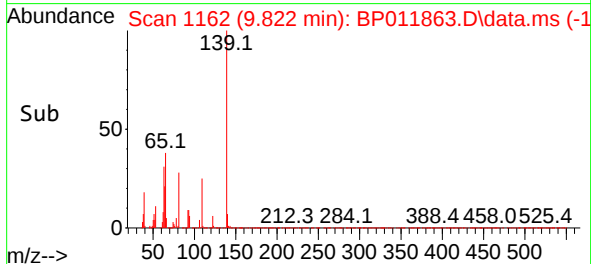
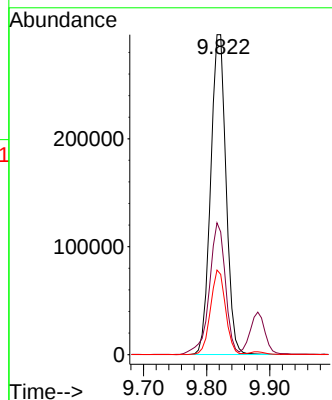
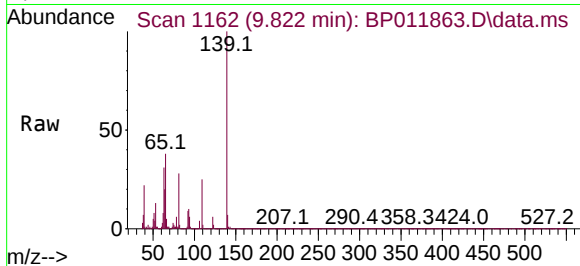
#25
2-Nitrophenol
Concen: 33.791 ng/ul
RT: 9.822 min Scan# 1162
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

Instrument :
BNA_P
ClientSampleId :
SLCS012

Tgt Ion:139 Resp: 502599
Ion Ratio Lower Upper
139 100
65 38.3 32.2 48.4
109 25.1 19.6 29.4

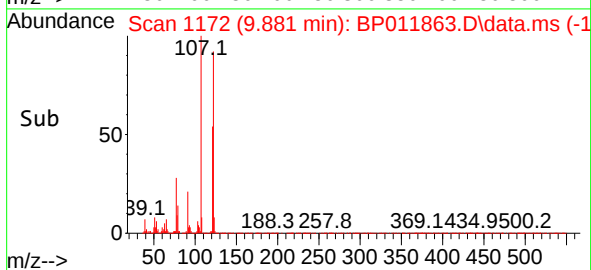
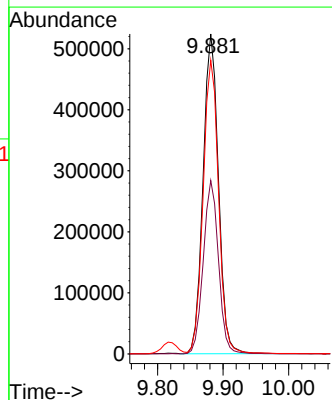
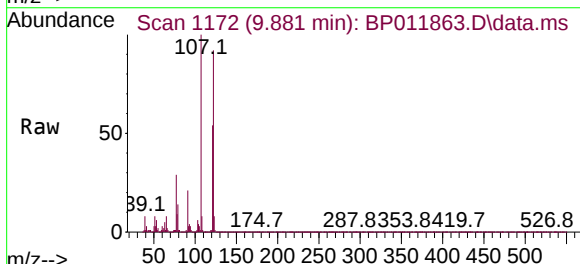
Manual Integrations
APPROVED

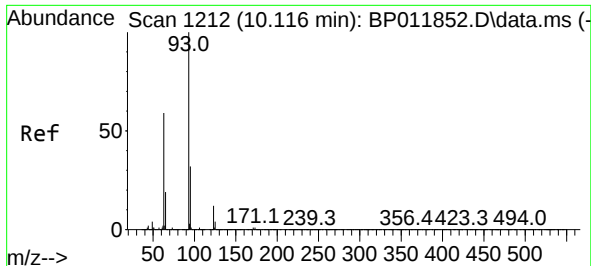
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#26
2,4-Dimethylphenol
Concen: 30.407 ng/ul
RT: 9.881 min Scan# 1172
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

Tgt Ion:107 Resp: 849613
Ion Ratio Lower Upper
107 100
121 54.2 43.0 64.6
122 91.8 74.9 112.3





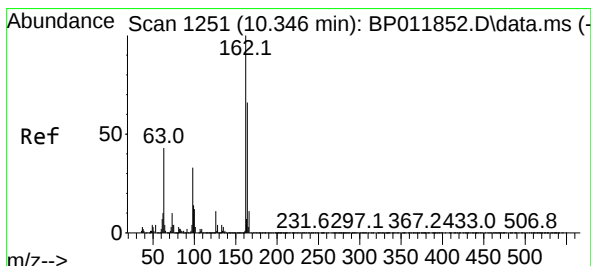
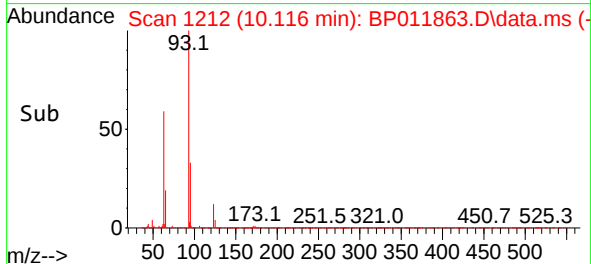
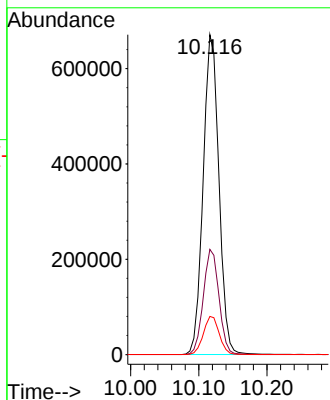
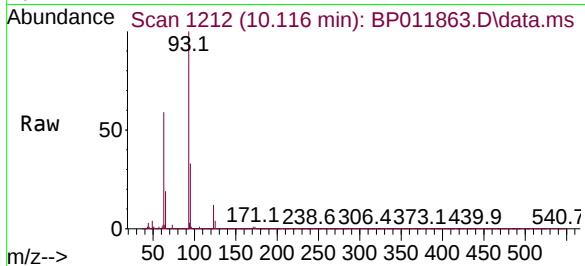
#27
Bis(2-Chloroethoxy)methane
Concen: 31.476 ng/ul
RT: 10.116 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

Instrument :
BNA_P
ClientSampleId :
SLCS012

Tgt Ion: 93 Resp: 1078433
Ion Ratio Lower Upper
93 100
95 32.9 26.3 39.5
123 11.9 9.5 14.3

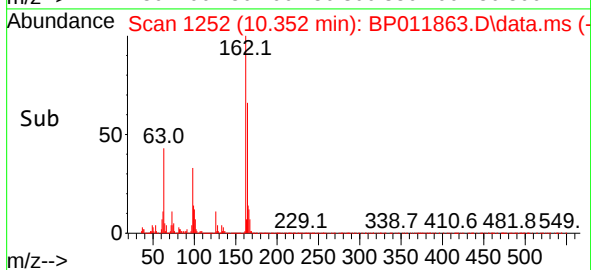
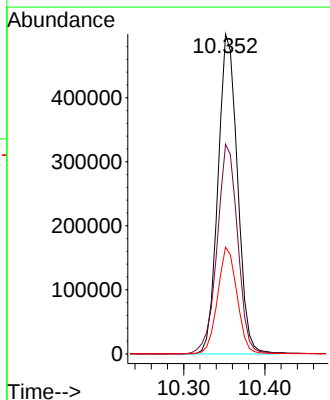
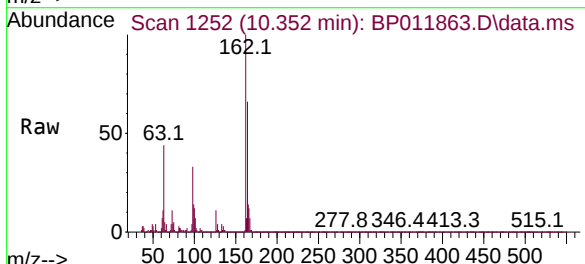
Manual Integrations
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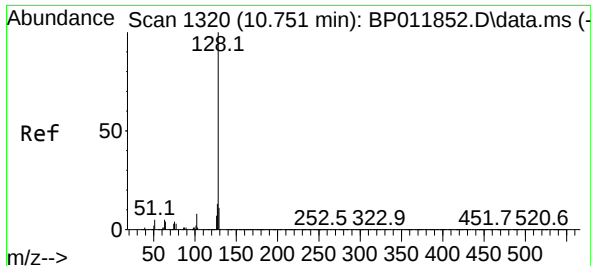
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#29
2,4-Dichlorophenol
Concen: 33.295 ng/ul
RT: 10.352 min Scan# 1252
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

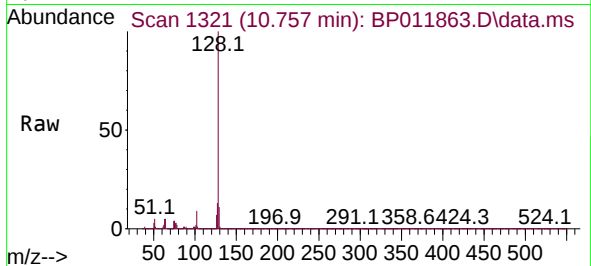
Tgt Ion:162 Resp: 831014
Ion Ratio Lower Upper
162 100
164 65.5 52.2 78.4
98 33.4 27.0 40.4





#30
Naphthalene
Concen: 31.112 ng/ul
RT: 10.757 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

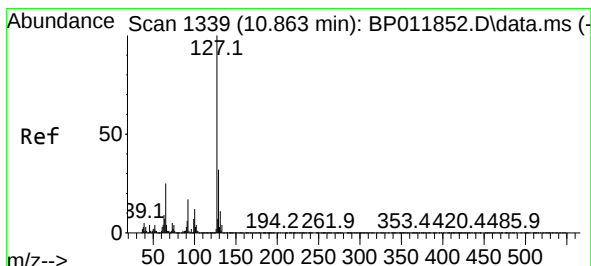
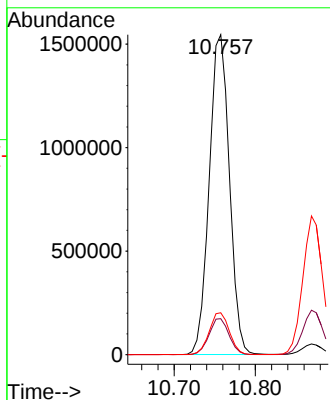
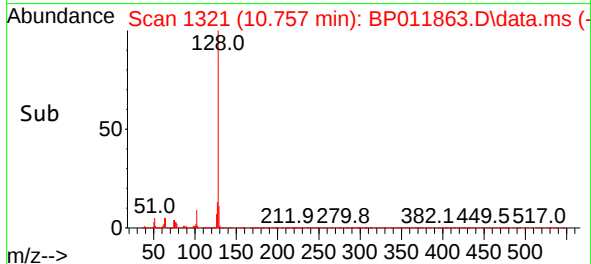
Instrument :
BNA_P
ClientSampleId :
SLCS012



Tgt Ion:128 Resp: 2670510
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 13.1 10.5 15.7

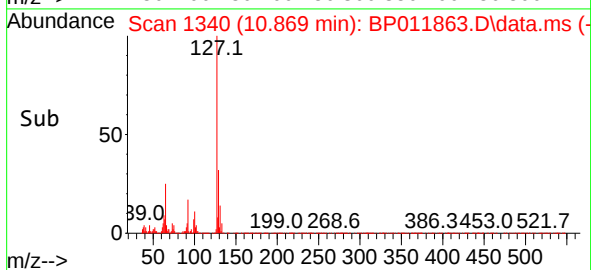
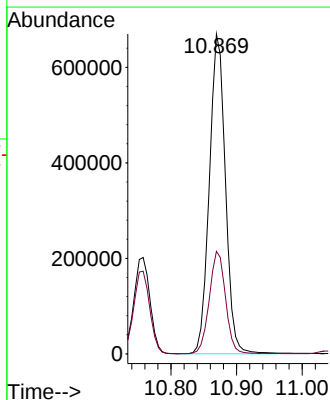
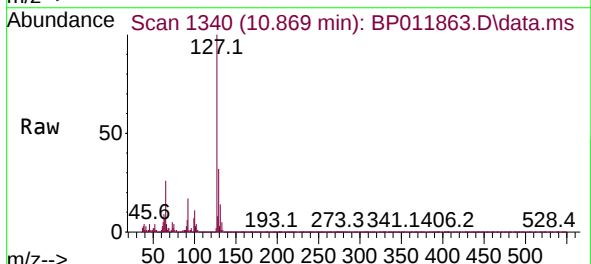
Manual Integrations
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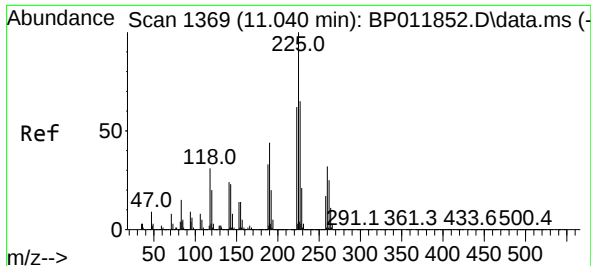
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#32
4-Chloroaniline
Concen: 30.325 ng/ul
RT: 10.869 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

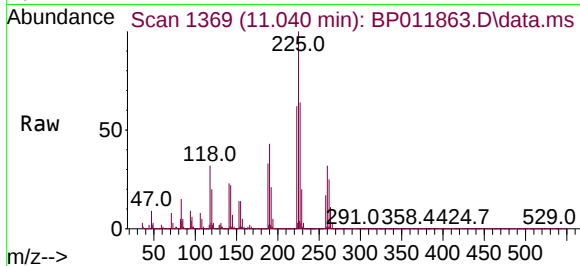
Tgt Ion:127 Resp: 1139306
Ion Ratio Lower Upper
127 100
129 32.1 26.6 39.8





#33
Hexachlorobutadiene
Concen: 32.284 ng/ul
RT: 11.040 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

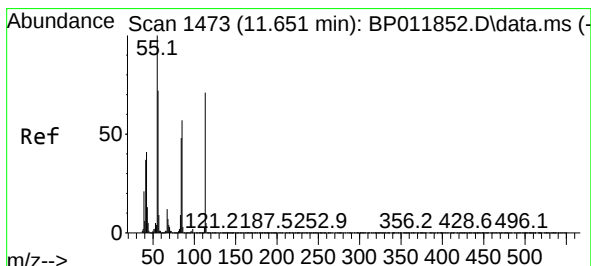
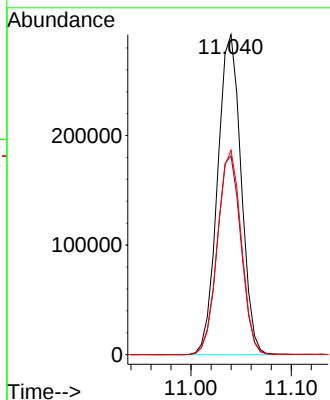
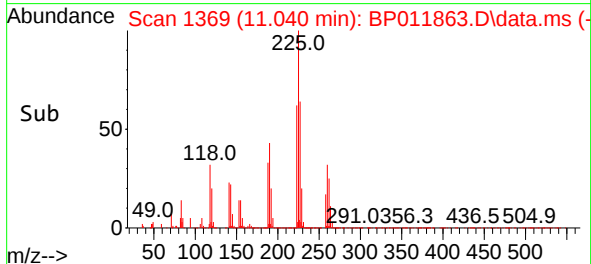
Instrument :
BNA_P
ClientSampleId :
SLCS012



Tgt Ion:225 Resp: 476948
Ion Ratio Lower Upper
225 100
223 62.1 52.1 78.1
227 63.9 52.3 78.5

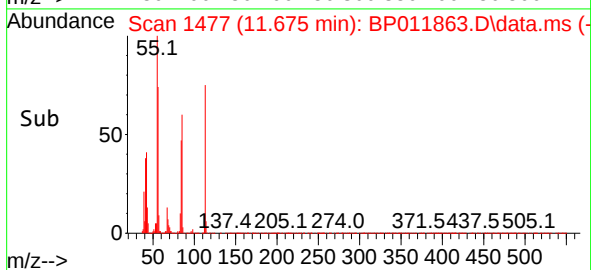
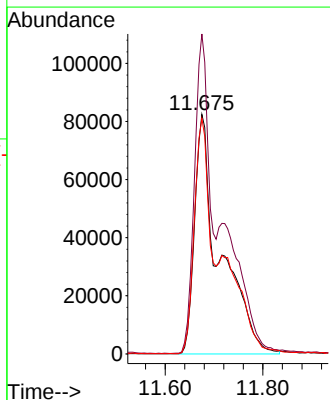
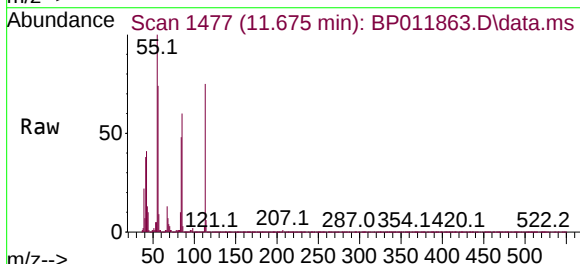
Manual Integrations
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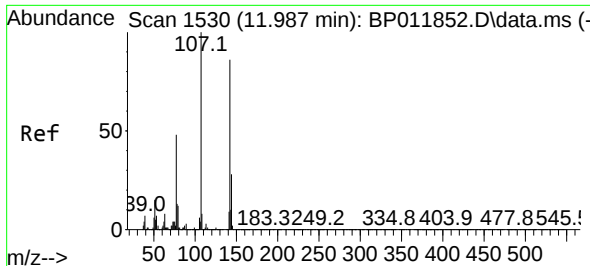
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#34
Caprolactam
Concen: 33.569 ng/ul m
RT: 11.675 min Scan# 1477
Delta R.T. 0.024 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

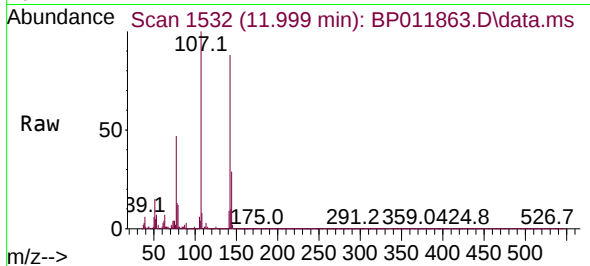
Tgt Ion:113 Resp: 296531
Ion Ratio Lower Upper
113 100
55 133.7 106.0 159.0
56 98.3 78.7 118.1





#35
4-Chloro-3-methylphenol
Concen: 33.544 ng/ul
RT: 11.999 min Scan# 1532
Delta R.T. 0.012 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

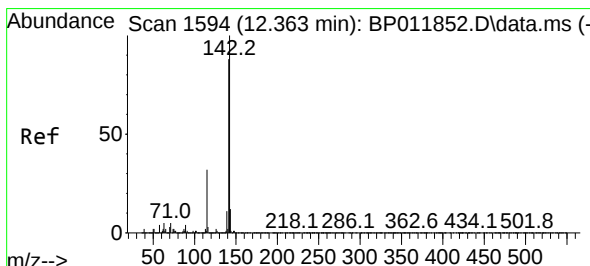
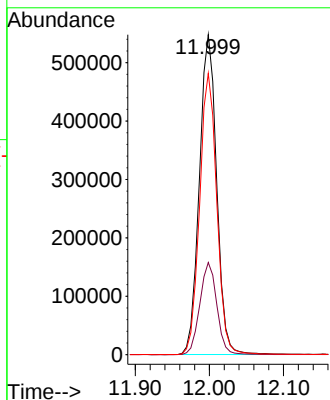
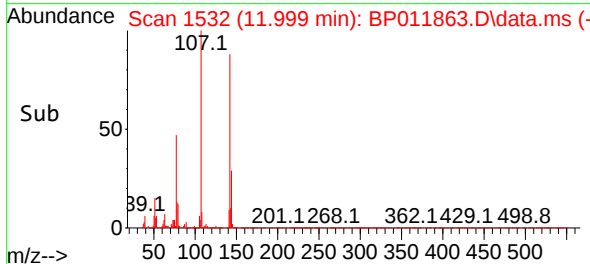
Instrument :
BNA_P
ClientSampleId :
SLCS012



Tgt Ion:107 Resp: 887724
Ion Ratio Lower Upper
107 100
144 28.8 22.5 33.7
142 87.9 70.0 105.0

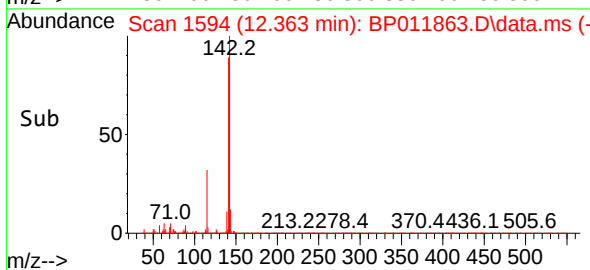
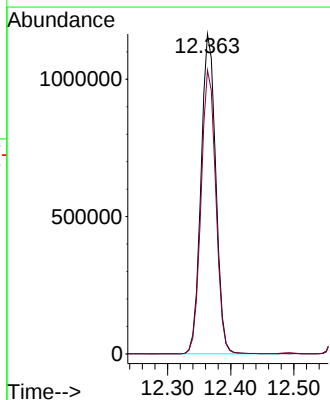
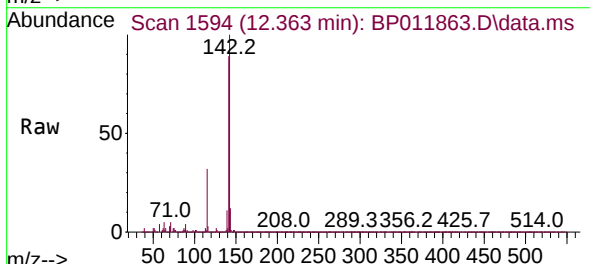
Manual Integrations
APPROVED

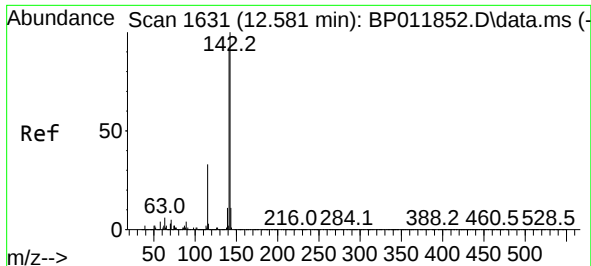
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#36
2-Methylnaphthalene
Concen: 31.522 ng/ul
RT: 12.363 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

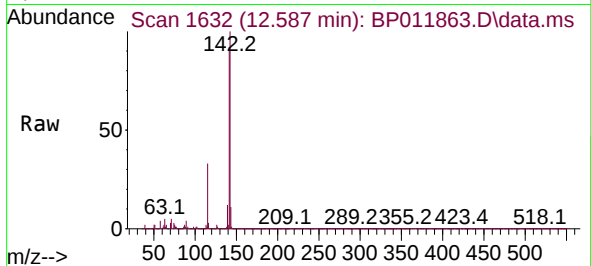
Tgt Ion:142 Resp: 1889536
Ion Ratio Lower Upper
142 100
141 88.6 70.6 106.0





#37
1-Methylnaphthalene
Concen: 31.612 ng/ul
RT: 12.587 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

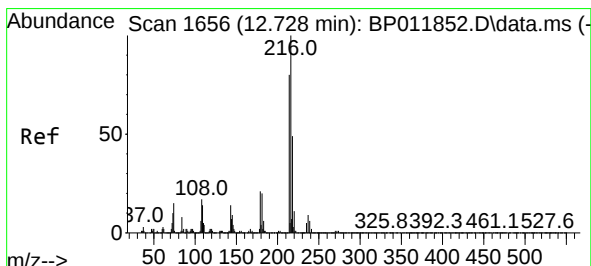
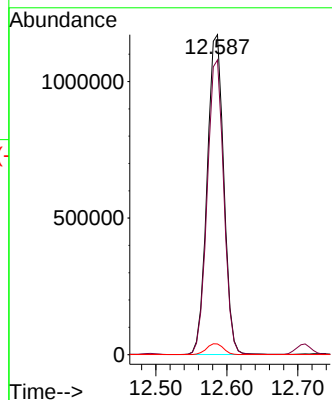
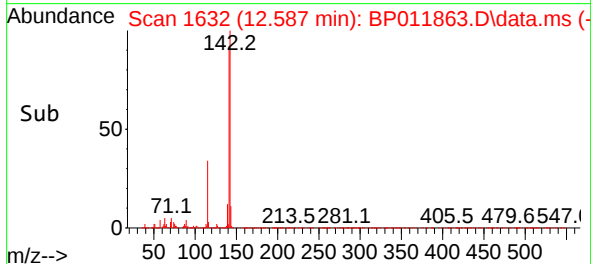
Instrument :
BNA_P
ClientSampleId :
SLCS012



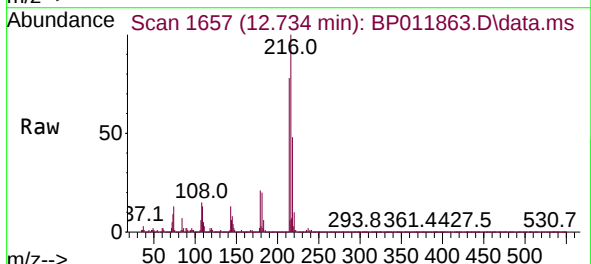
Tgt Ion:142 Resp: 1901403
Ion Ratio Lower Upper
142 100
141 92.1 74.8 112.2
116 3.3 2.9 4.3

Manual Integrations
APPROVED

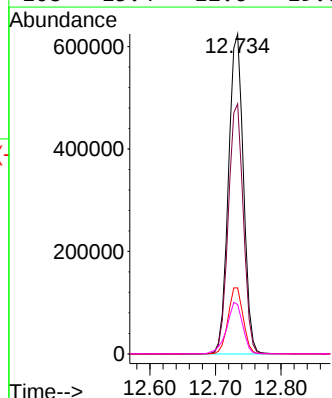
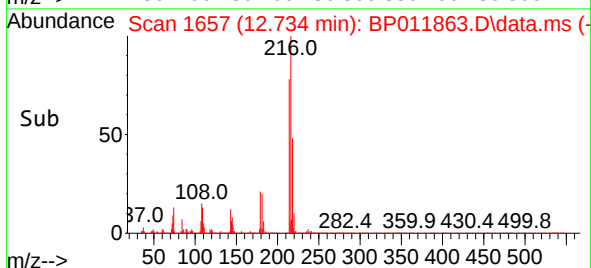
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022

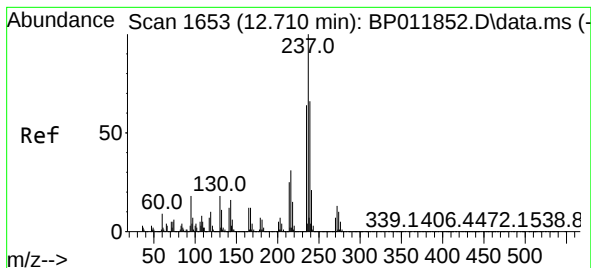


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.266 ng/ul
RT: 12.734 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52



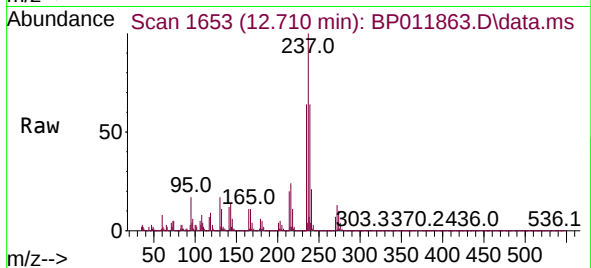
Tgt Ion:216 Resp: 991486
Ion Ratio Lower Upper
216 100
214 78.1 62.6 94.0
179 20.6 16.6 24.8
108 15.4 12.6 19.0





#40
Hexachlorocyclopentadiene
Concen: 28.142 ng/ul
RT: 12.710 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

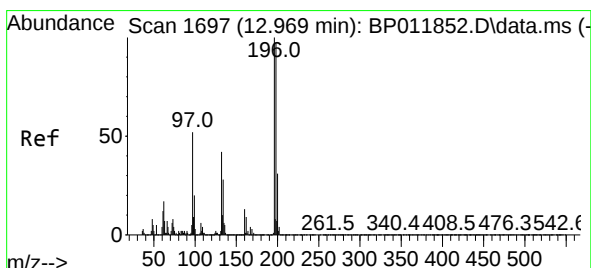
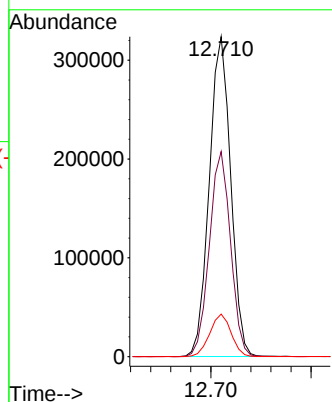
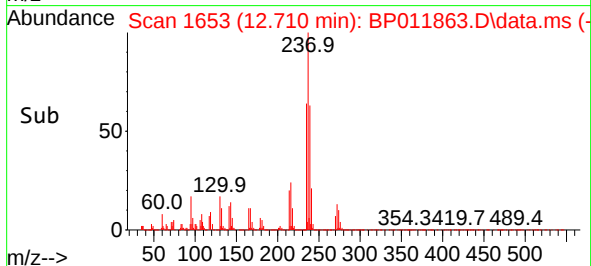
Instrument :
BNA_P
ClientSampleId :
SLCS012



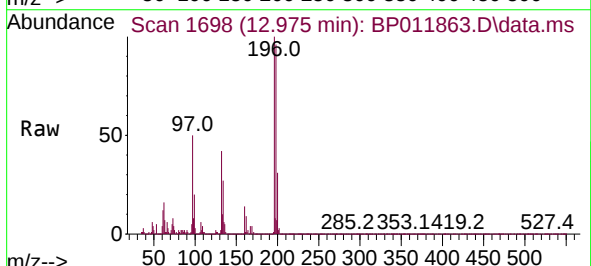
Tgt Ion:237 Resp: 479170
Ion Ratio Lower Upper
237 100
235 64.1 51.0 76.6
272 13.3 10.5 15.7

Manual Integrations
APPROVED

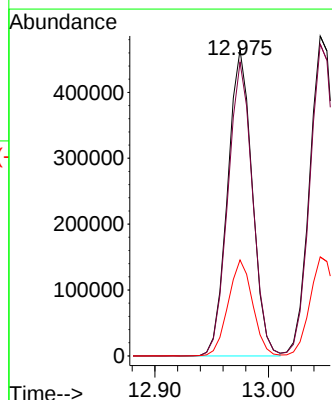
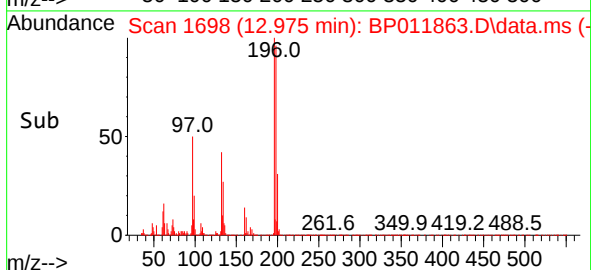
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022

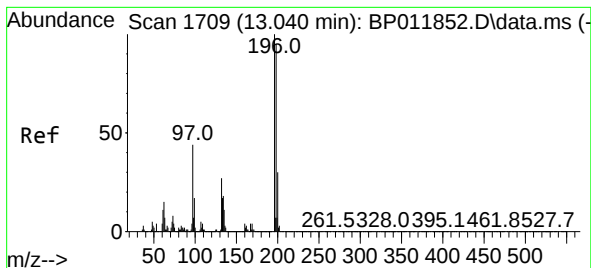


#41
2,4,6-Trichlorophenol
Concen: 34.992 ng/ul
RT: 12.975 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52



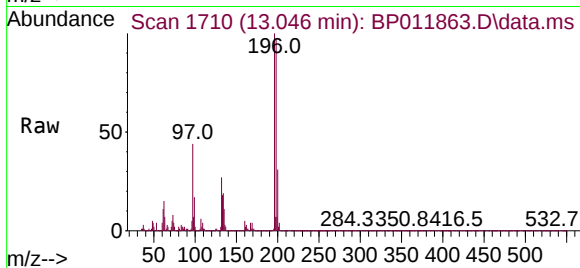
Tgt Ion:196 Resp: 698142
Ion Ratio Lower Upper
196 100
198 95.9 78.7 118.1
200 31.3 24.5 36.7





#42
2,4,5-Trichlorophenol
Concen: 35.174 ng/ul
RT: 13.046 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

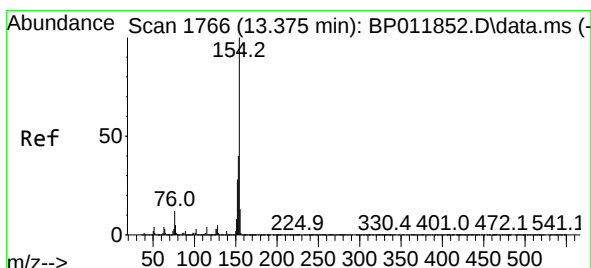
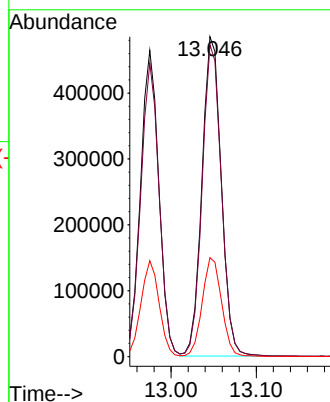
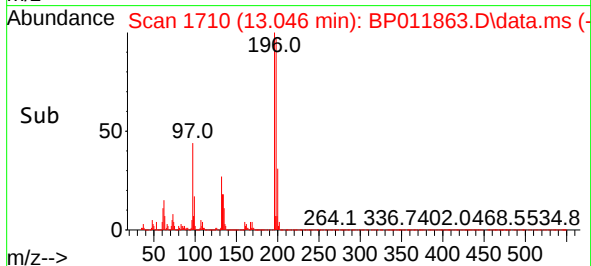
Instrument :
BNA_P
ClientSampleId :
SLCS012



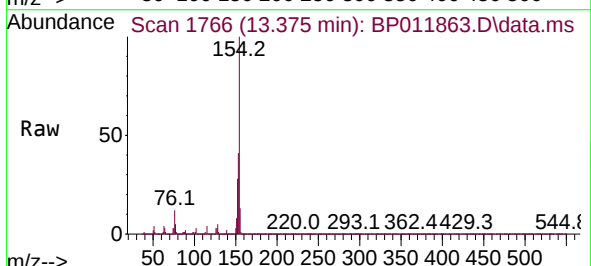
Tgt Ion:196 Resp: 764425
Ion Ratio Lower Upper
196 100
198 97.4 76.6 114.8
200 30.9 25.6 38.4

Manual Integrations
APPROVED

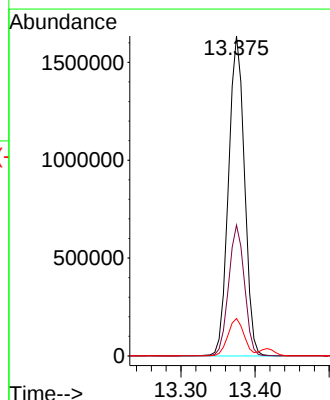
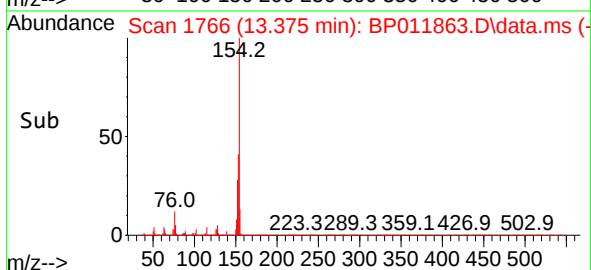
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022

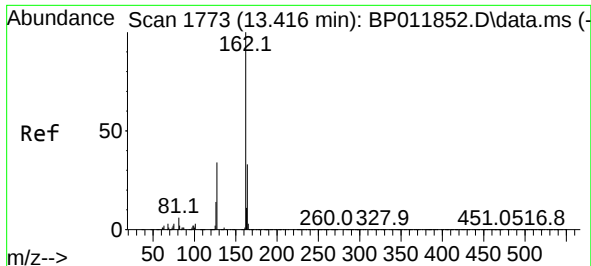


#43
1,1'-Biphenyl
Concen: 32.164 ng/ul
RT: 13.375 min Scan# 1766
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52



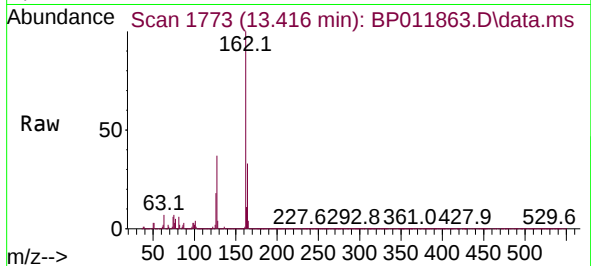
Tgt Ion:154 Resp: 2445006
Ion Ratio Lower Upper
154 100
153 40.9 31.8 47.6
76 11.7 9.5 14.3





#44
2-Chloronaphthalene
Concen: 32.434 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

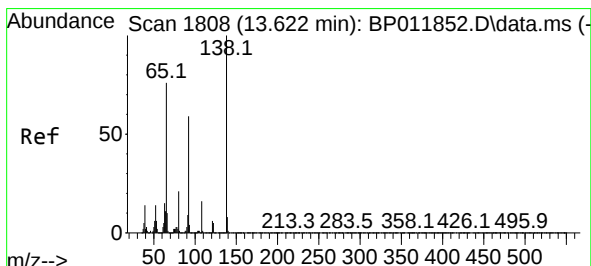
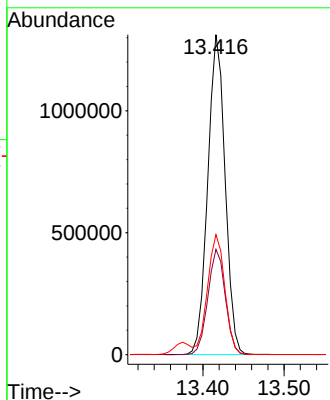
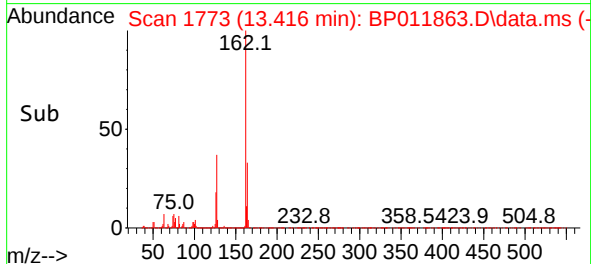
Instrument :
BNA_P
ClientSampleId :
SLCS012



Tgt Ion:162 Resp: 1949312
Ion Ratio Lower Upper
162 100
164 32.9 26.5 39.7
127 37.5 29.7 44.5

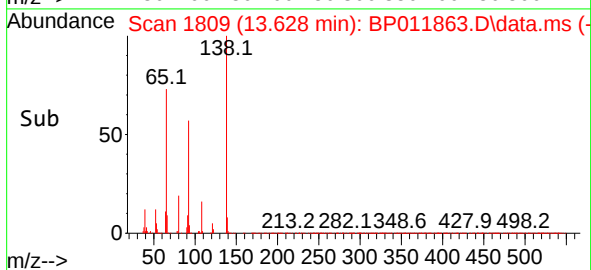
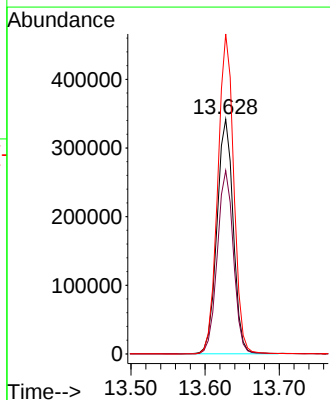
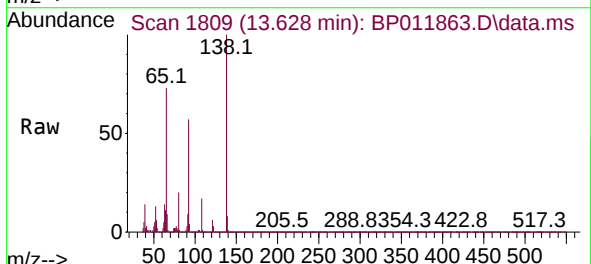
Manual Integrations
APPROVED

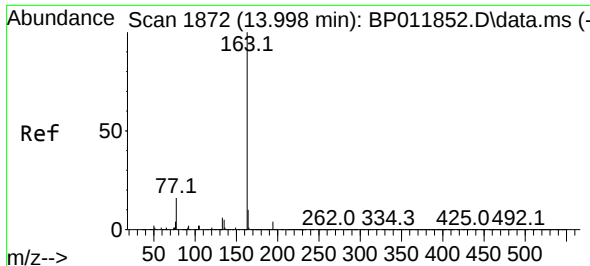
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#45
2-Nitroaniline
Concen: 35.519 ng/ul
RT: 13.628 min Scan# 1809
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

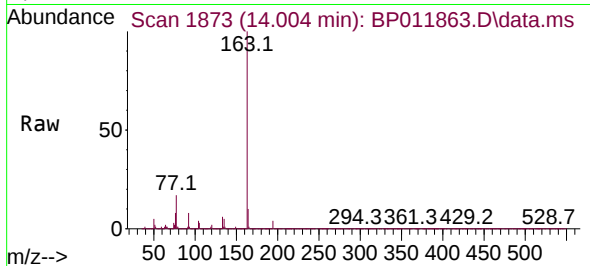
Tgt Ion: 65 Resp: 521083
Ion Ratio Lower Upper
65 100
92 78.1 61.2 91.8
138 136.3 103.0 154.4





#47
Dimethylphthalate
Concen: 32.577 ng/ul
RT: 14.004 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

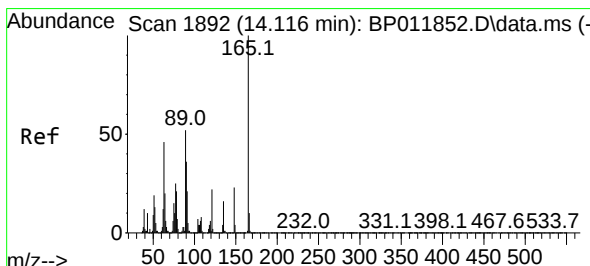
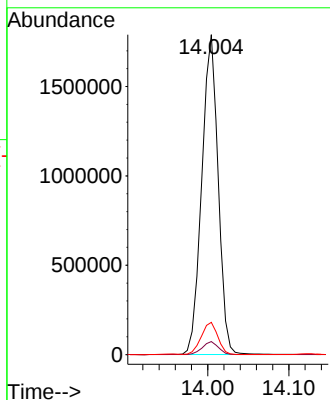
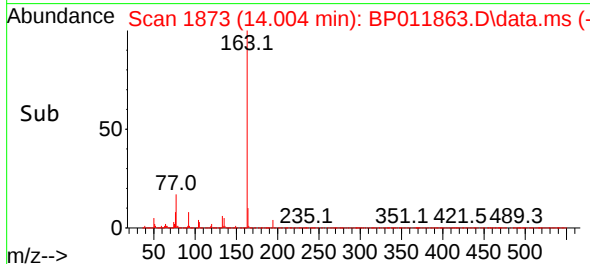
Instrument :
BNA_P
ClientSampleId :
SLCS012



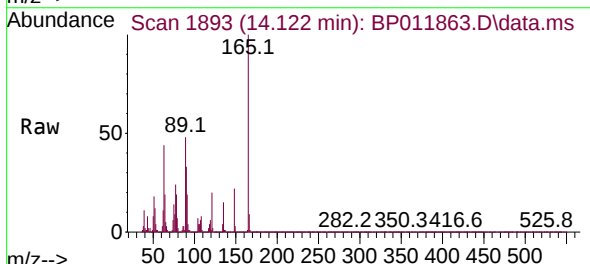
Tgt Ion:163 Resp: 2509139
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.1 8.5 12.7

Manual Integrations
APPROVED

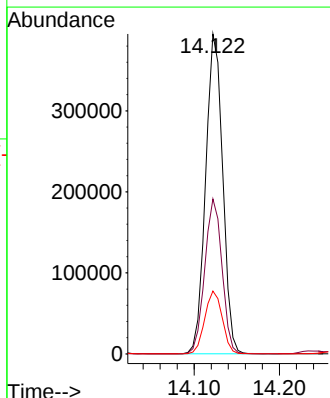
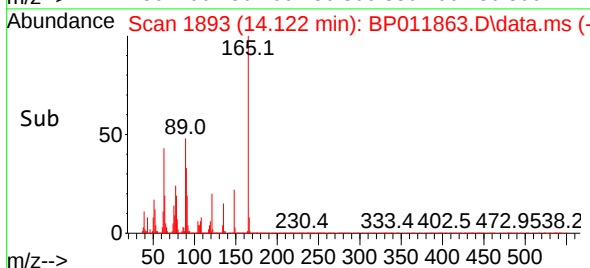
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022

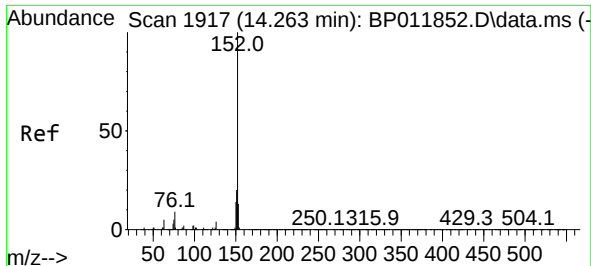


#48
2,6-Dinitrotoluene
Concen: 36.588 ng/ul
RT: 14.122 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52



Tgt Ion:165 Resp: 549209
Ion Ratio Lower Upper
165 100
89 48.4 39.1 58.7
121 19.6 16.7 25.1





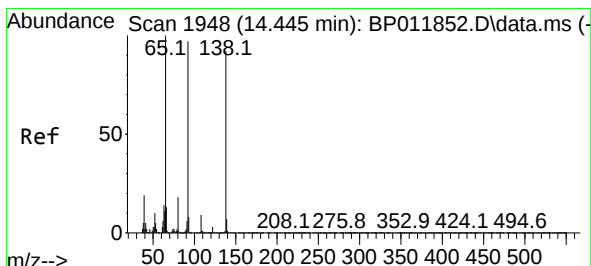
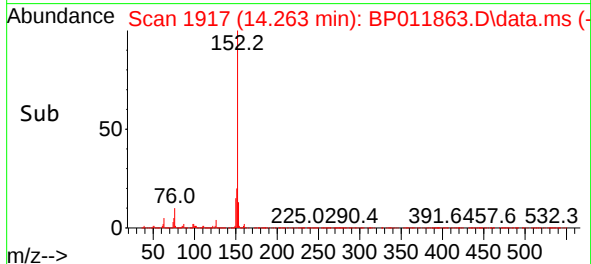
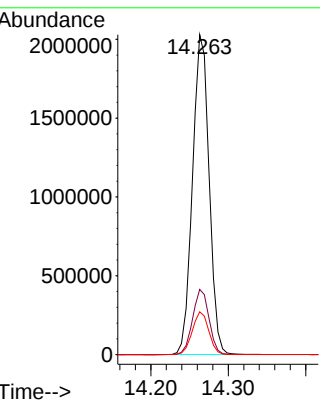
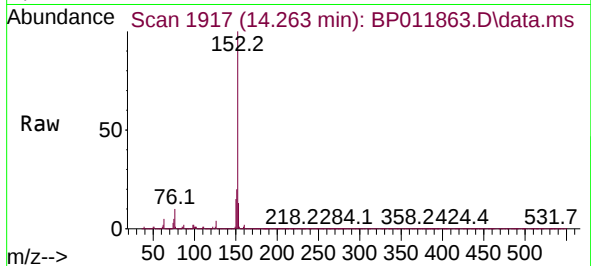
#50
Acenaphthylene
Concen: 32.423 ng/ul
RT: 14.263 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

Instrument :
BNA_P
ClientSampleId :
SLCS012

Tgt Ion:152 Resp: 3017031
Ion Ratio Lower Upper
152 100
151 20.4 16.0 24.0
153 13.4 10.8 16.2

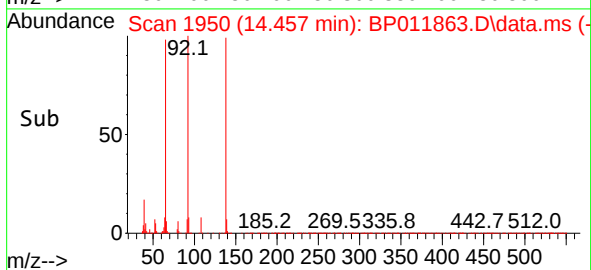
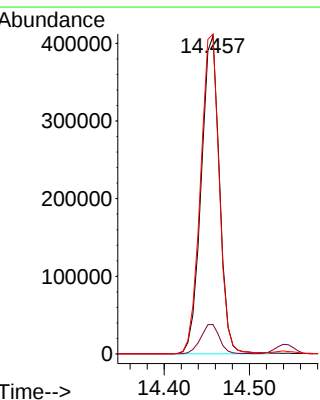
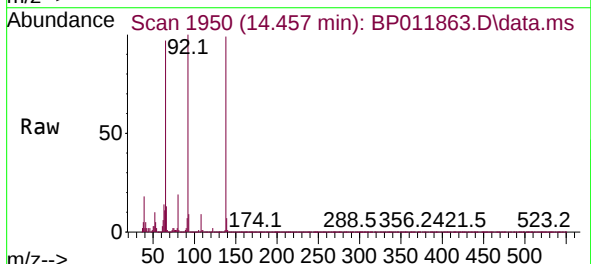
Manual Integrations
APPROVED

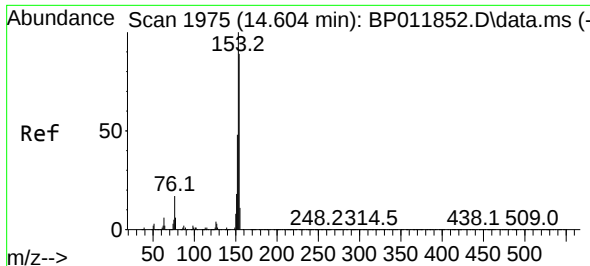
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#51
3-Nitroaniline
Concen: 35.008 ng/ul
RT: 14.457 min Scan# 1950
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

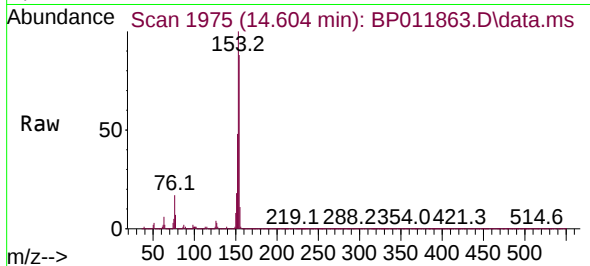
Tgt Ion:138 Resp: 609082
Ion Ratio Lower Upper
138 100
108 9.2 8.2 12.4
92 100.7 85.6 128.4





#52
Acenaphthene
Concen: 31.974 ng/ul
RT: 14.604 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

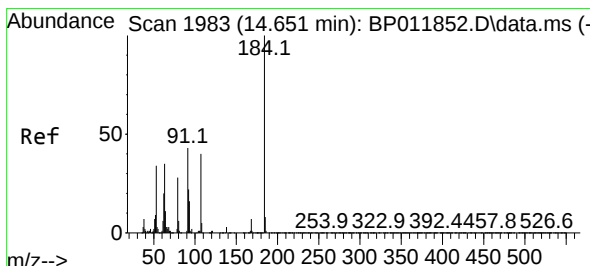
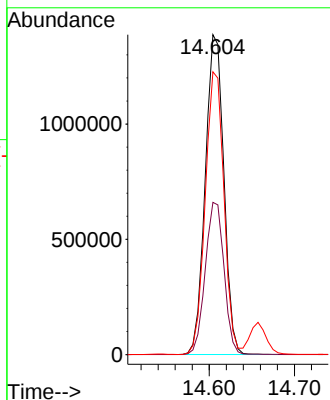
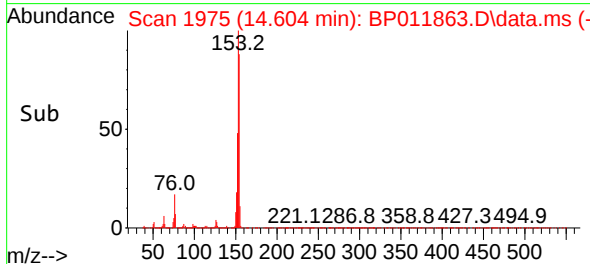
Instrument :
BNA_P
ClientSampleId :
SLCS012



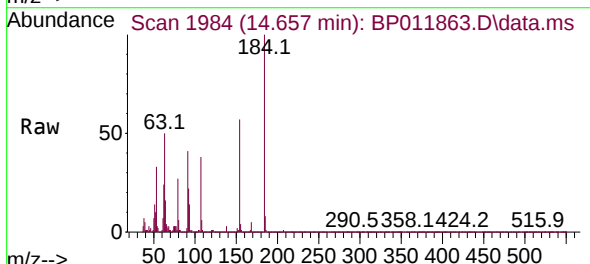
Tgt Ion:153 Resp: 2099091
Ion Ratio Lower Upper
153 100
152 47.6 38.4 57.6
154 88.4 70.6 105.8

Manual Integrations
APPROVED

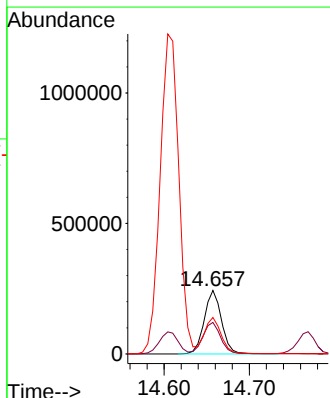
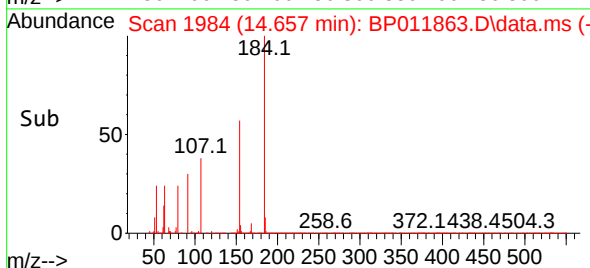
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022

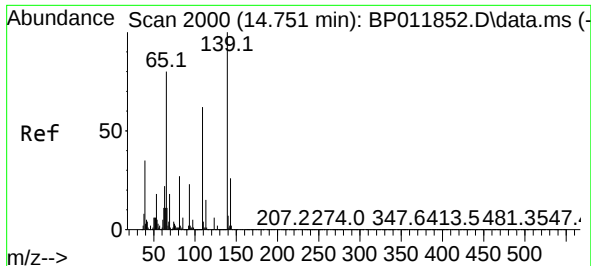


#53
2,4-Dinitrophenol
Concen: 33.570 ng/ul
RT: 14.657 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52



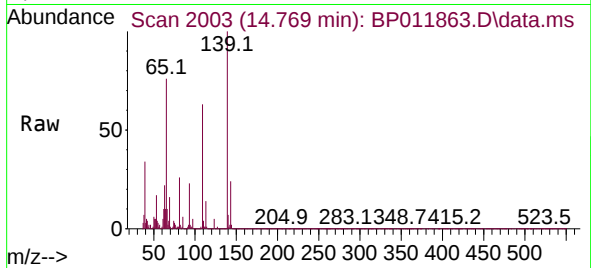
Tgt Ion:184 Resp: 341640
Ion Ratio Lower Upper
184 100
63 49.7 44.2 66.4
154 57.5 45.8 68.6





#55
4-Nitrophenol
Concen: 33.360 ng/ul
RT: 14.769 min Scan# 2000
Delta R.T. 0.018 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

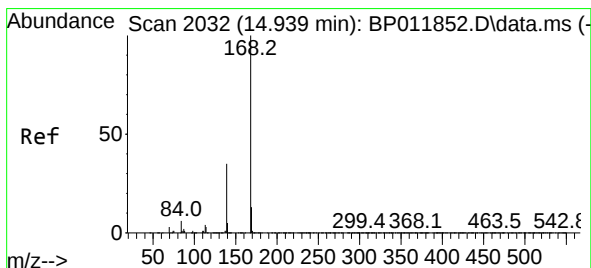
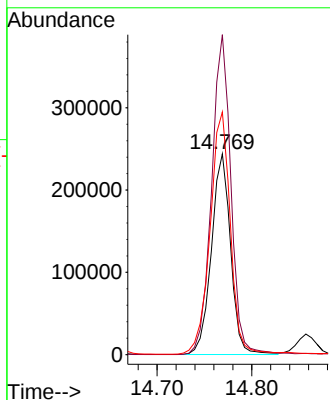
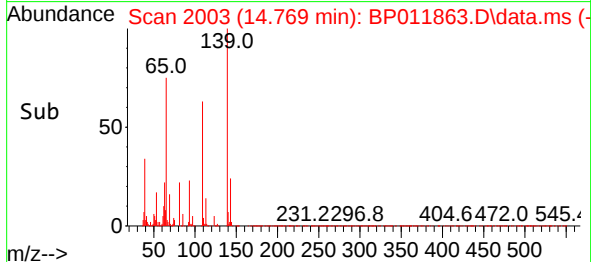
Instrument :
BNA_P
ClientSampleId :
SLCS012



Tgt Ion:109 Resp: 342734
Ion Ratio Lower Upper
109 100
139 159.4 125.0 187.6
65 120.9 101.9 152.9

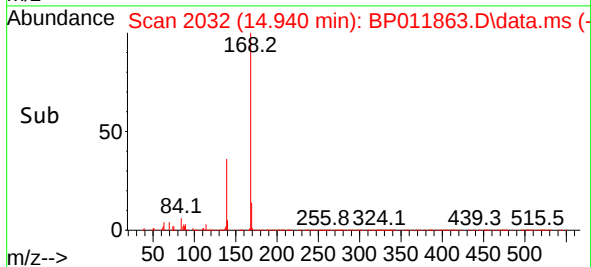
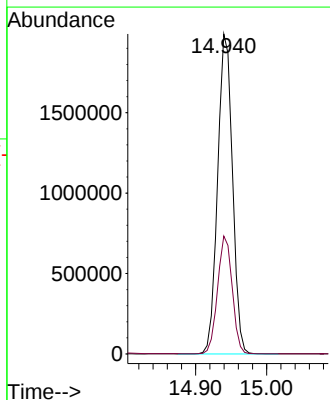
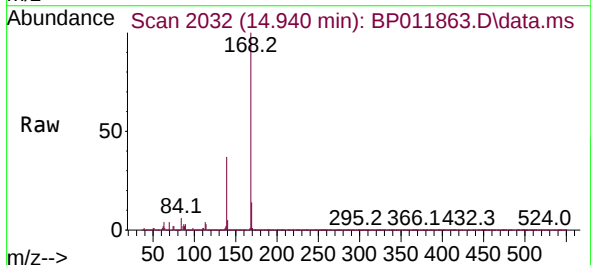
Manual Integrations
APPROVED

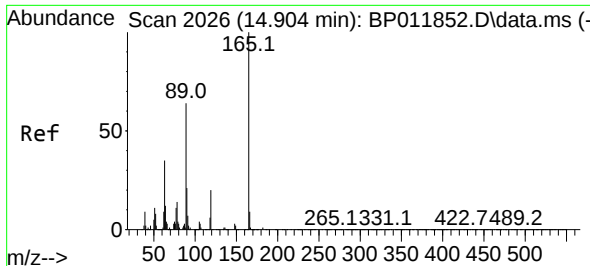
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#56
Dibenzofuran
Concen: 32.197 ng/ul
RT: 14.940 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

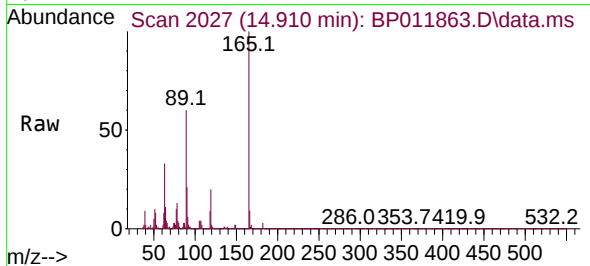
Tgt Ion:168 Resp: 2895184
Ion Ratio Lower Upper
168 100
139 36.8 29.4 44.2





#57
2,4-Dinitrotoluene
Concen: 35.807 ng/ul
RT: 14.910 min Scan# 2026
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

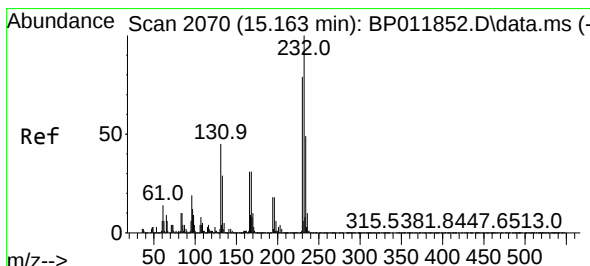
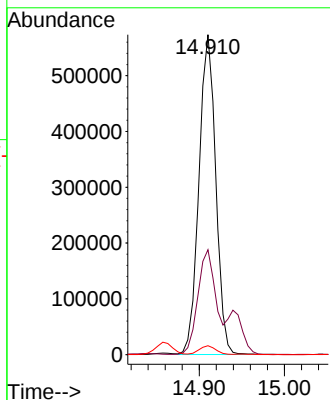
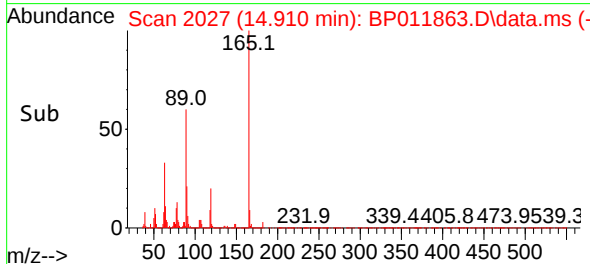
Instrument :
BNA_P
ClientSampleId :
SLCS012



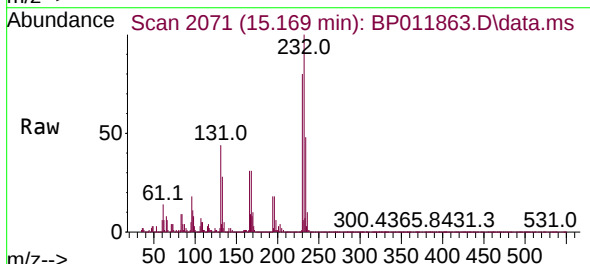
Tgt Ion:165 Resp: 785650
Ion Ratio Lower Upper
165 100
63 32.8 28.2 42.2
182 2.8 2.2 3.4

Manual Integrations
APPROVED

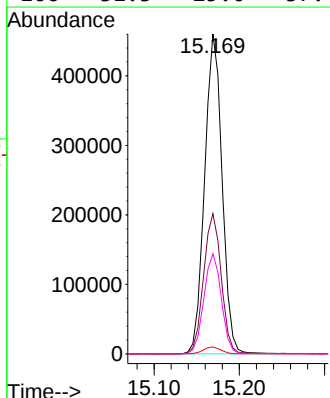
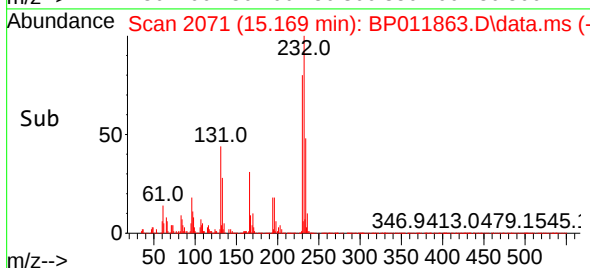
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022

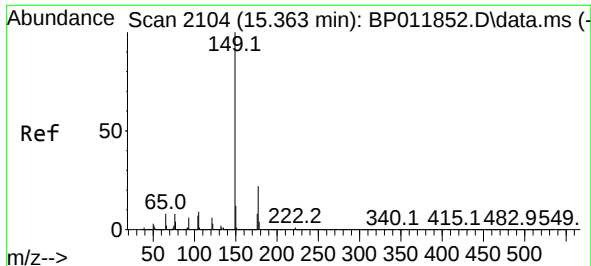


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.671 ng/ul
RT: 15.169 min Scan# 2071
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52



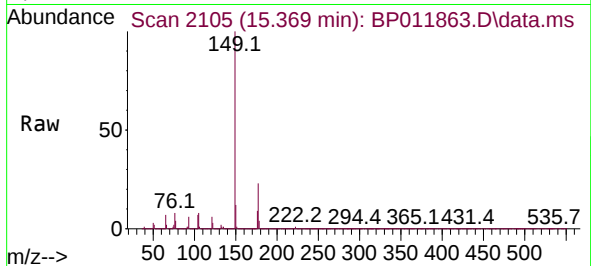
Tgt Ion:232 Resp: 654577
Ion Ratio Lower Upper
232 100
131 43.8 36.2 54.2
130 2.2 1.7 2.5
166 31.3 25.0 37.4





#59
Diethylphthalate
Concen: 32.988 ng/ul
RT: 15.369 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

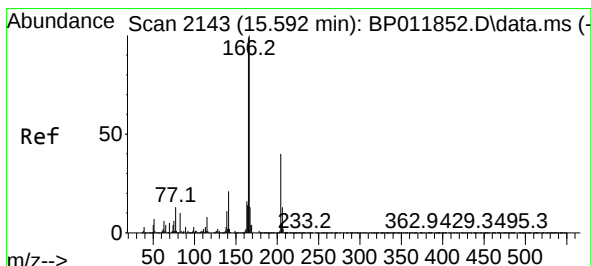
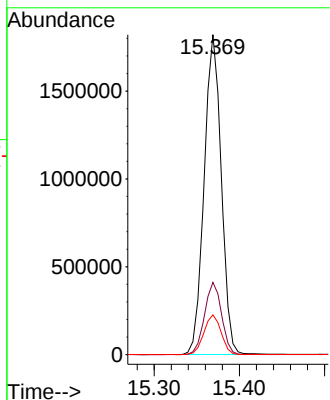
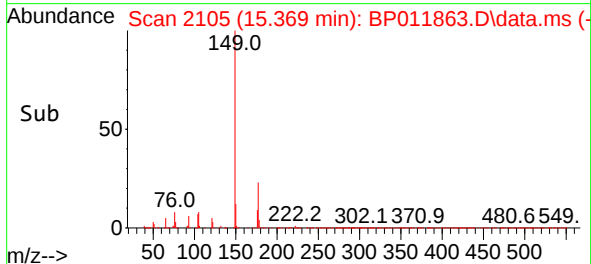
Instrument :
BNA_P
ClientSampleId :
SLCS012



Tgt Ion:149 Resp: 2545456
Ion Ratio Lower Upper
149 100
177 22.6 17.8 26.8
150 12.4 9.9 14.9

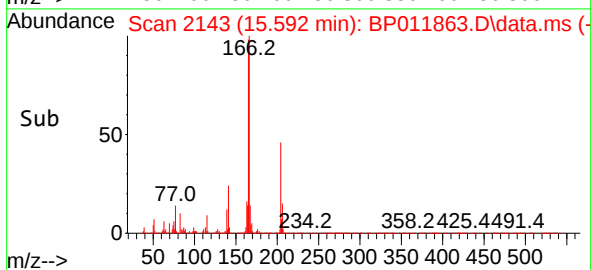
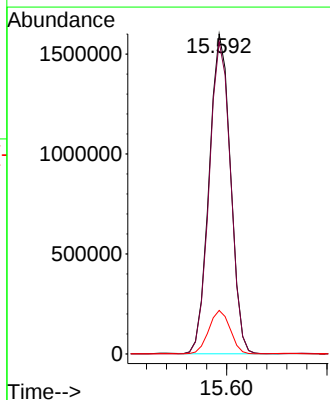
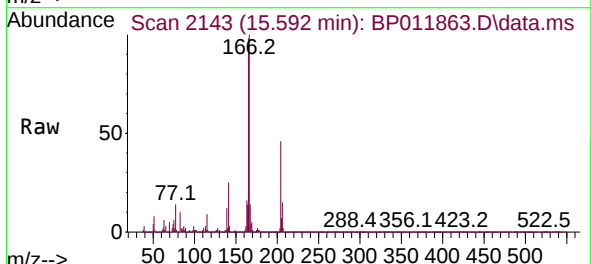
Manual Integrations
APPROVED

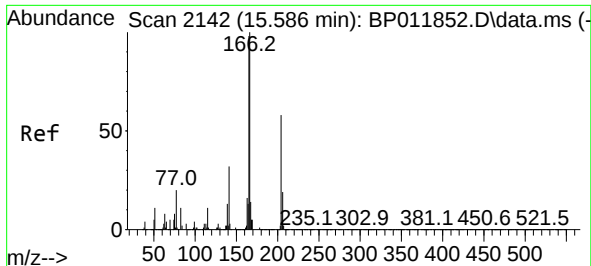
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#61
Fluorene
Concen: 32.083 ng/ul
RT: 15.592 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

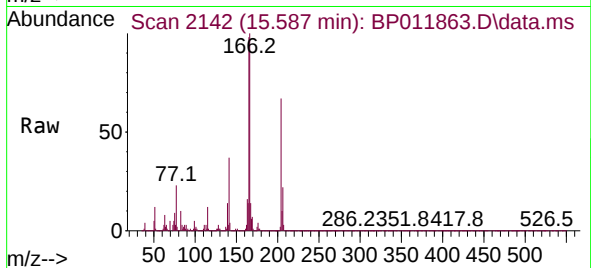
Tgt Ion:166 Resp: 2362882
Ion Ratio Lower Upper
166 100
165 97.5 77.2 115.8
167 13.6 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 32.315 ng/ul
RT: 15.587 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

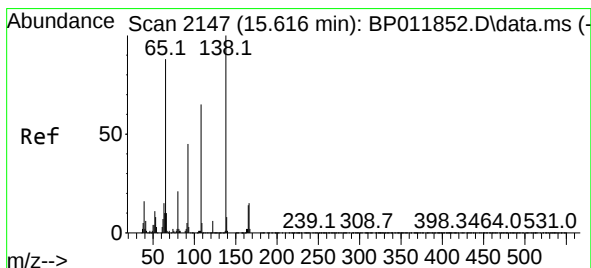
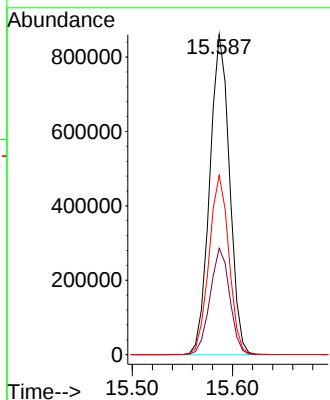
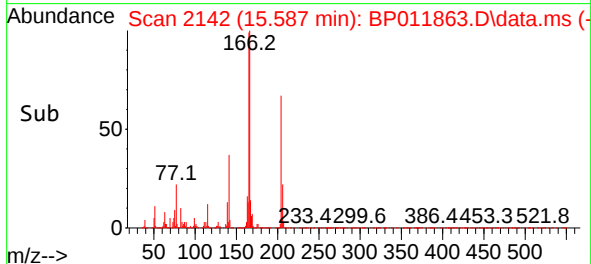
Instrument :
BNA_P
ClientSampleId :
SLCS012



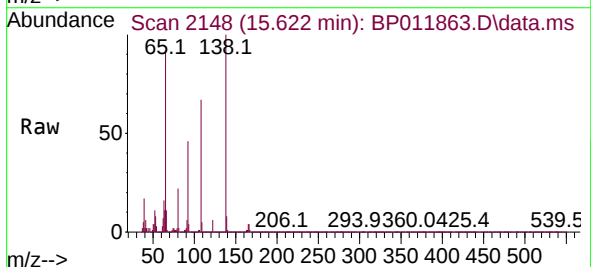
Tgt Ion:204 Resp: 117818
Ion Ratio Lower Upper
204 100
206 33.2 26.8 40.2
141 56.0 44.5 66.7

Manual Integrations
APPROVED

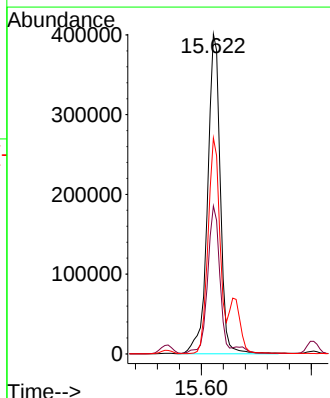
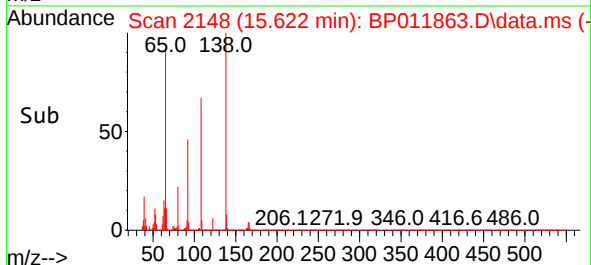
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022

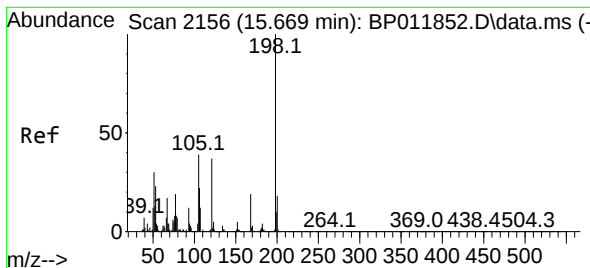


#63
4-Nitroaniline
Concen: 38.851 ng/ul
RT: 15.622 min Scan# 2148
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52



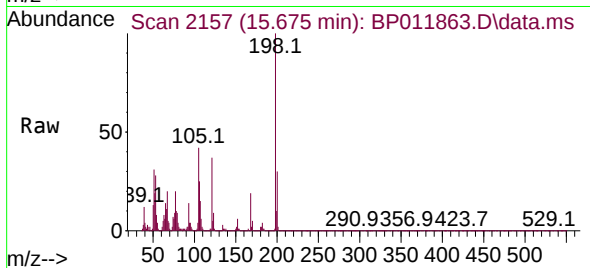
Tgt Ion:138 Resp: 645027
Ion Ratio Lower Upper
138 100
92 46.2 35.9 53.9
108 67.5 51.6 77.4





#66
4,6-Dinitro-2-methylphenol
Concen: 33.622 ng/ul
RT: 15.675 min Scan# 2156
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

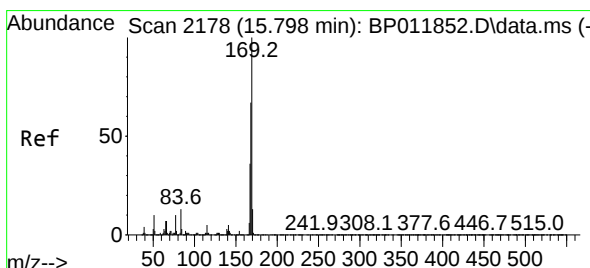
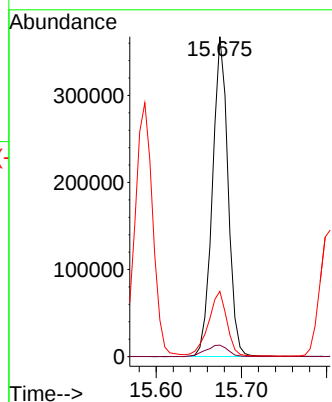
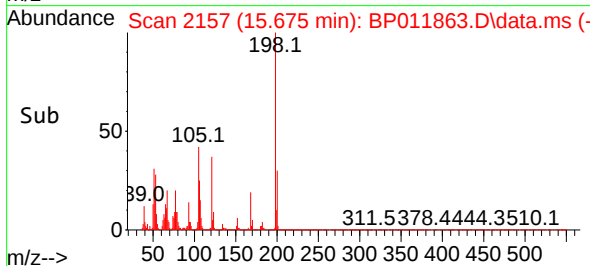
Instrument :
BNA_P
ClientSampleId :
SLCS012



Tgt Ion:198 Resp: 467049
Ion Ratio Lower Upper
198 100
182 3.6 3.7 5.5
77 20.4 16.6 24.8

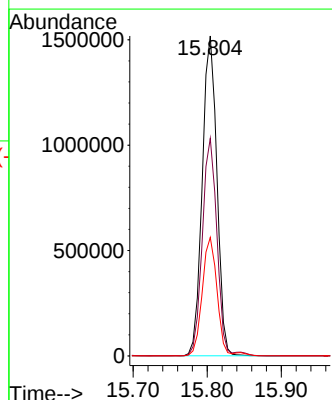
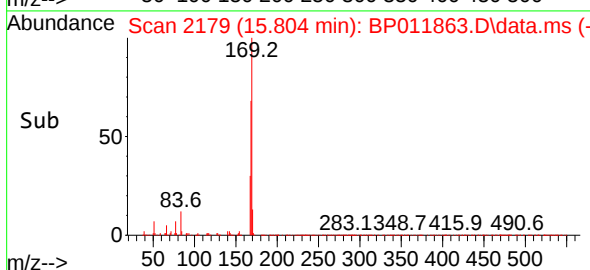
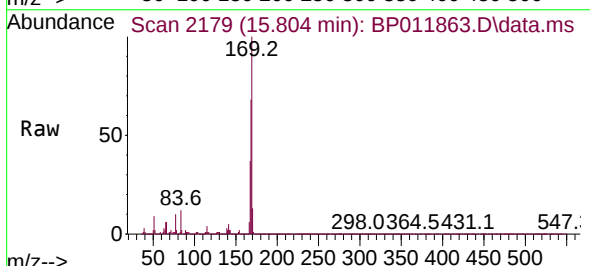
Manual Integrations
APPROVED

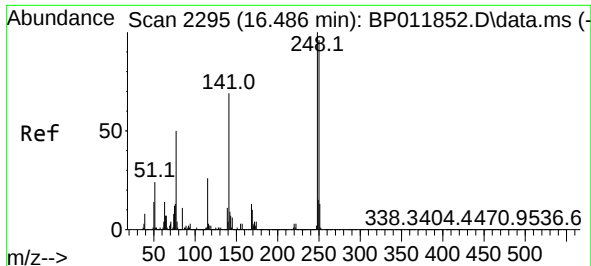
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#67
N-Nitrosodiphenylamine
Concen: 32.630 ng/ul
RT: 15.804 min Scan# 2179
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

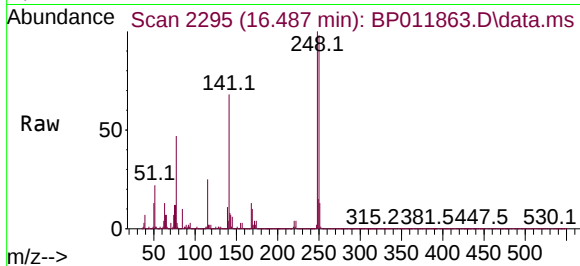
Tgt Ion:169 Resp: 2085295
Ion Ratio Lower Upper
169 100
168 68.0 53.7 80.5
167 37.0 29.9 44.9





#68
4-Bromophenyl-phenylether
Concen: 34.355 ng/ul
RT: 16.487 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

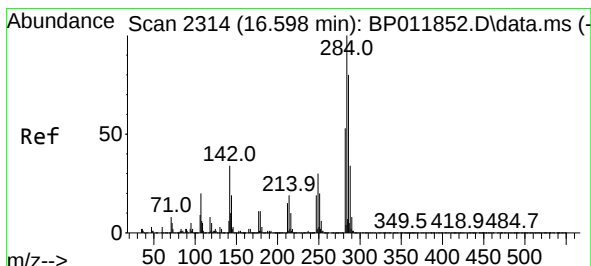
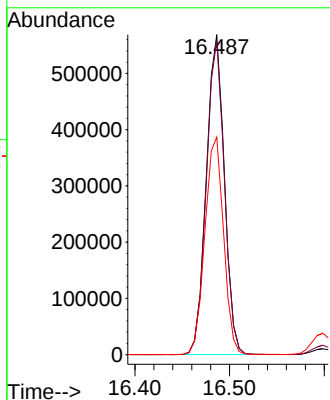
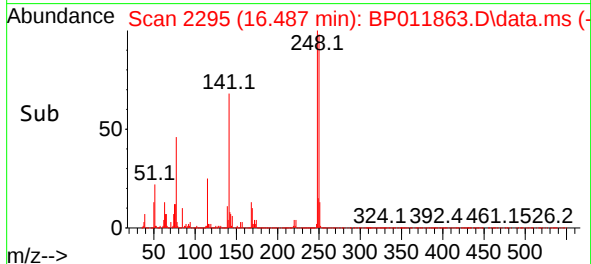
Instrument :
BNA_P
ClientSampleId :
SLCS012



Tgt Ion:248 Resp: 757046
Ion Ratio Lower Upper
248 100
250 98.0 78.6 118.0
141 68.0 56.0 84.0

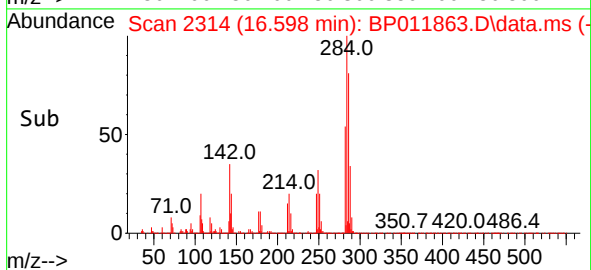
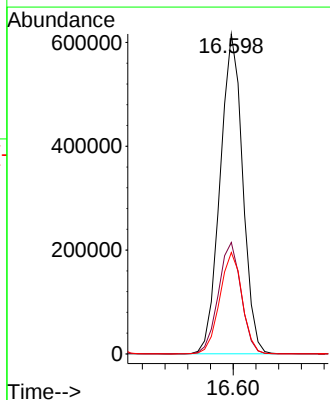
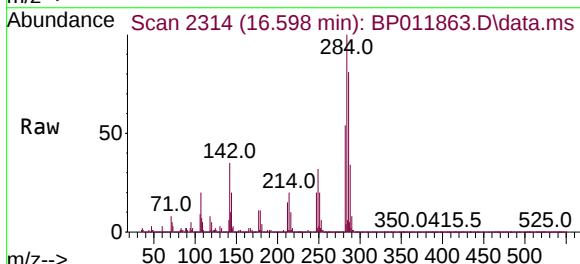
Manual Integrations
APPROVED

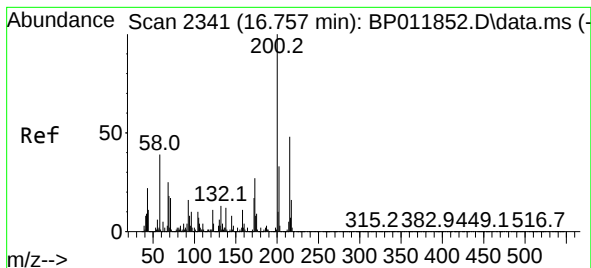
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#69
Hexachlorobenzene
Concen: 33.949 ng/ul
RT: 16.598 min Scan# 2314
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

Tgt Ion:284 Resp: 851310
Ion Ratio Lower Upper
284 100
142 34.8 27.3 40.9
249 31.7 25.2 37.8





#70

Atrazine

Concen: 32.998 ng/ul

RT: 16.763 min Scan# 2341

Delta R.T. 0.006 min

Lab File: BP011863.D

Acq: 01 Oct 2022 15:52

Instrument :

BNA_P

ClientSampleId :

SLCS012

Tgt Ion:200 Resp: 760909

Ion Ratio Lower Upper

200 100

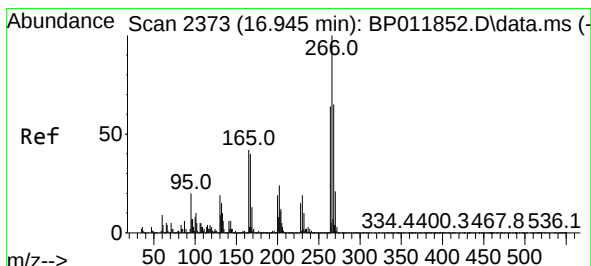
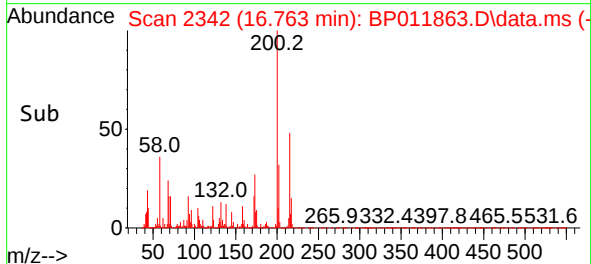
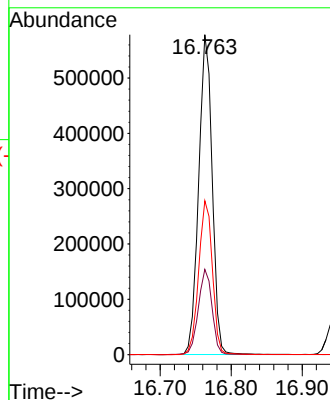
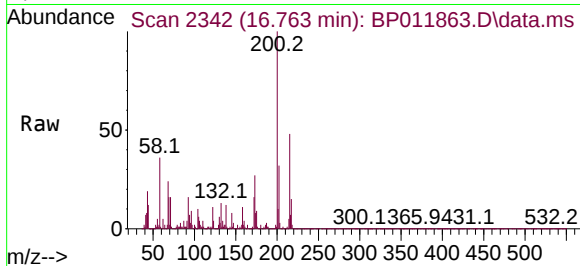
173 26.6 21.6 32.4

215 48.1 38.9 58.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#71

Pentachlorophenol

Concen: 34.061 ng/ul

RT: 16.945 min Scan# 2373

Delta R.T. 0.000 min

Lab File: BP011863.D

Acq: 01 Oct 2022 15:52

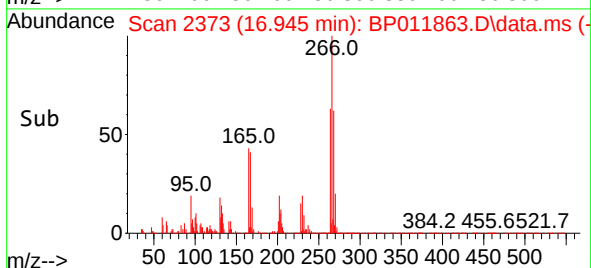
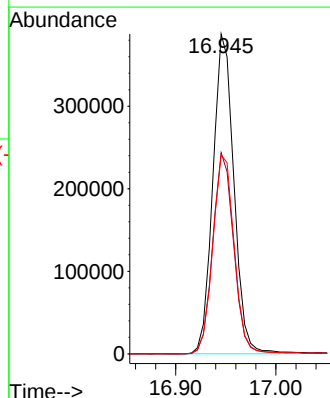
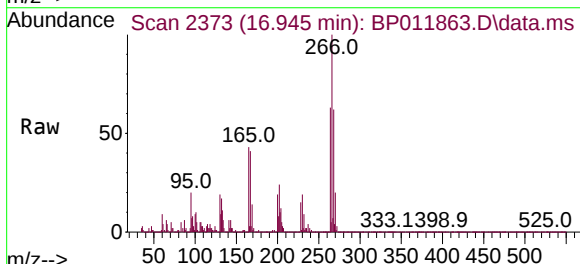
Tgt Ion:266 Resp: 561759

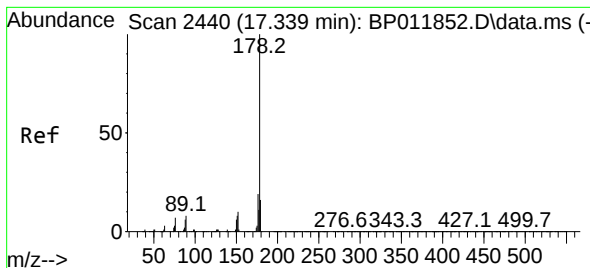
Ion Ratio Lower Upper

266 100

264 62.9 49.8 74.8

268 62.2 51.9 77.9





#72

Phenanthrene

Concen: 32.746 ng/ul

RT: 17.345 min Scan# 2440

Delta R.T. 0.006 min

Lab File: BP011863.D

Acq: 01 Oct 2022 15:52

Instrument :

BNA_P

ClientSampleId :

SLCS012

Tgt Ion:178 Resp: 3898600

Ion Ratio Lower Upper

178 100

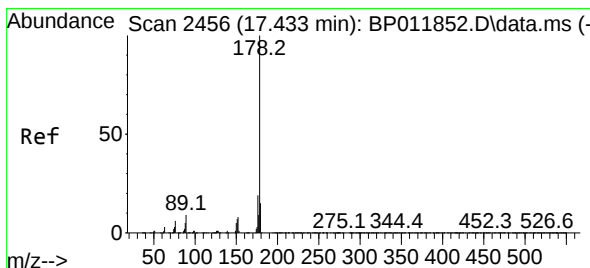
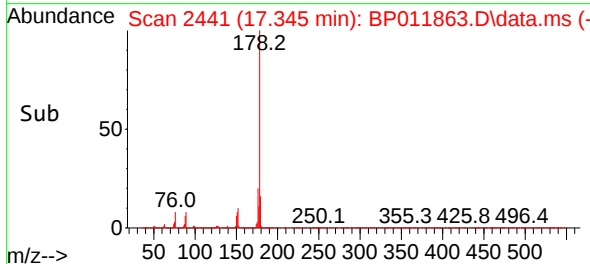
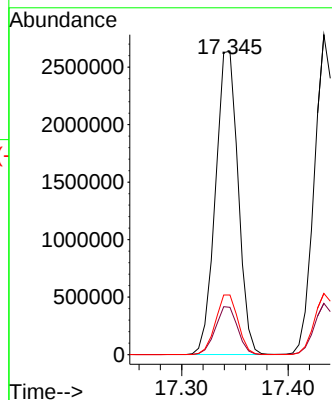
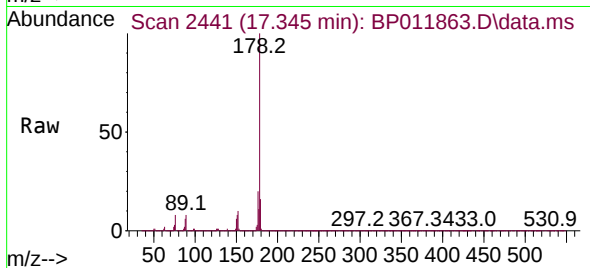
179 15.6 12.5 18.7

176 19.7 15.4 23.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#74

Anthracene

Concen: 32.228 ng/ul

RT: 17.434 min Scan# 2456

Delta R.T. 0.000 min

Lab File: BP011863.D

Acq: 01 Oct 2022 15:52

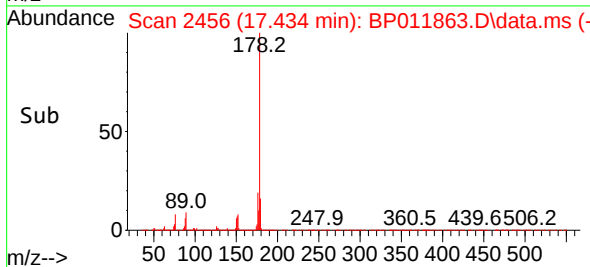
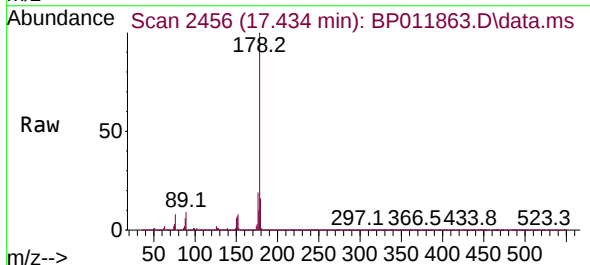
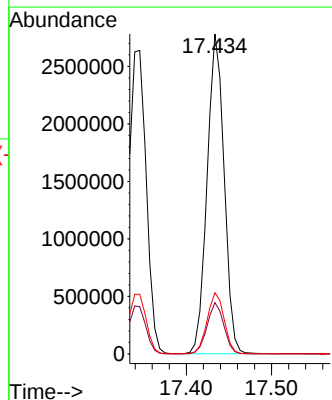
Tgt Ion:178 Resp: 3860586

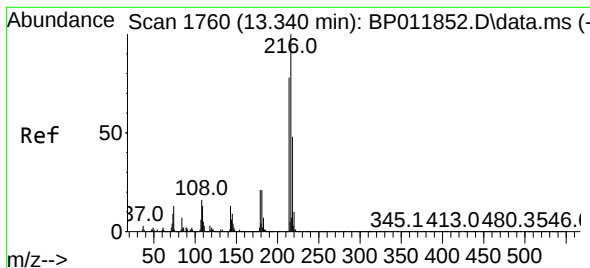
Ion Ratio Lower Upper

178 100

179 16.0 12.3 18.5

176 19.1 15.4 23.2





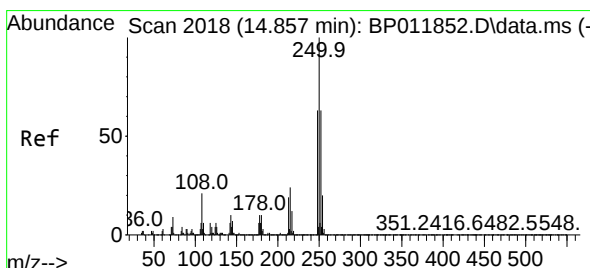
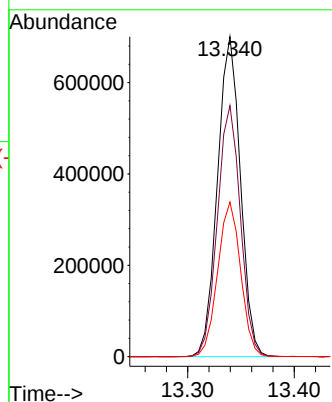
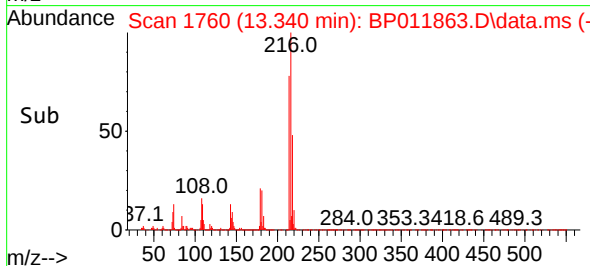
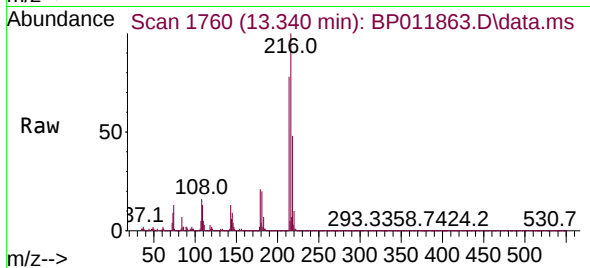
#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.200 ng/uL
RT: 13.340 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

Instrument :
BNA_P
ClientSampleId :
SLCS012

Tgt Ion:216 Resp: 1052546
Ion Ratio Lower Upper
216 100
214 78.4 62.6 93.8
218 48.3 37.4 56.0

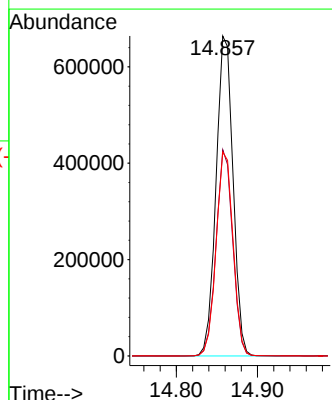
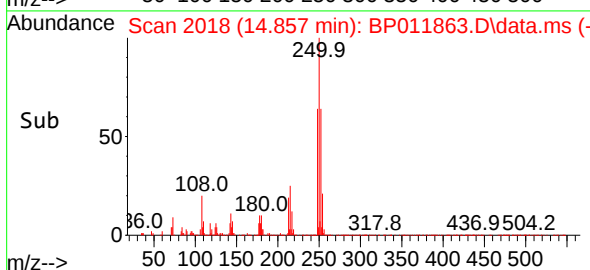
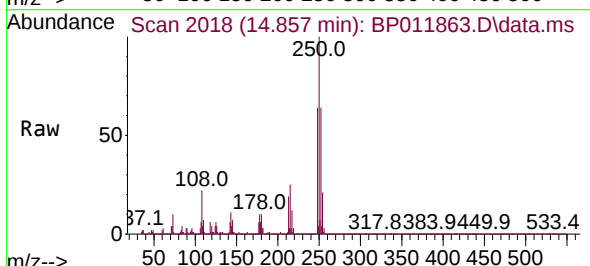
Manual Integrations
APPROVED

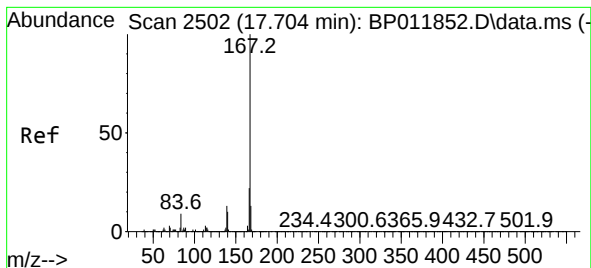
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#76
Pentachlorobenzene
Concen: 30.114 ng/uL
RT: 14.857 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

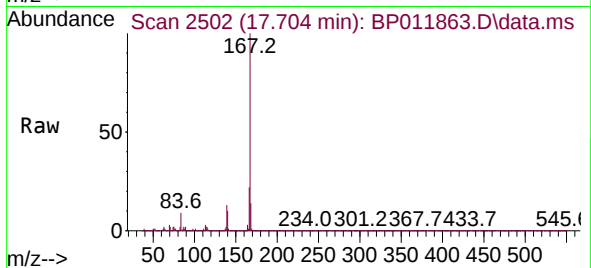
Tgt Ion:250 Resp: 962217
Ion Ratio Lower Upper
250 100
248 64.4 51.4 77.0
252 63.7 51.5 77.3





#77
 Carbazole
 Concen: 33.977 ng/ul
 RT: 17.704 min Scan# 2502
 Delta R.T. 0.000 min
 Lab File: BP011863.D
 Acq: 01 Oct 2022 15:52

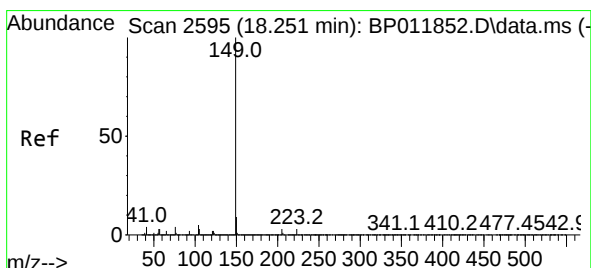
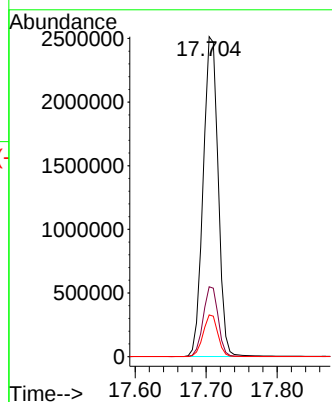
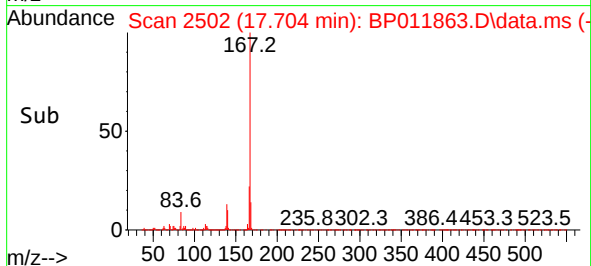
Instrument :
 BNA_P
 ClientSampleId :
 SLCS012



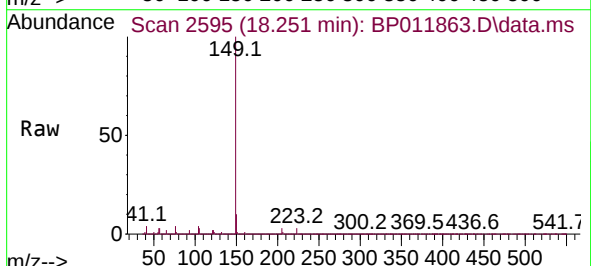
Tgt Ion:167 Resp: 3677452
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 13.0 10.1 15.1

Manual Integrations
 APPROVED

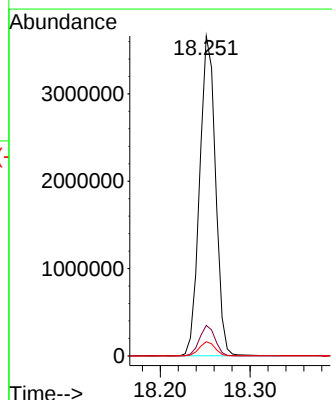
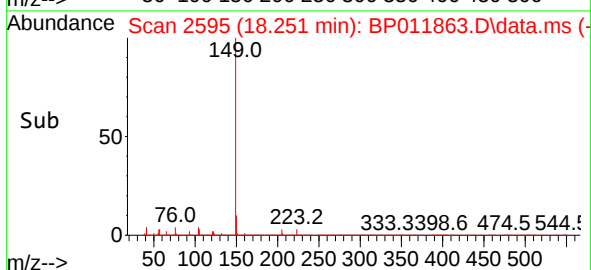
Reviewed By :Jagrut Upadhyay 10/03/2022
 Supervised By :mohammad ahmed 10/04/2022

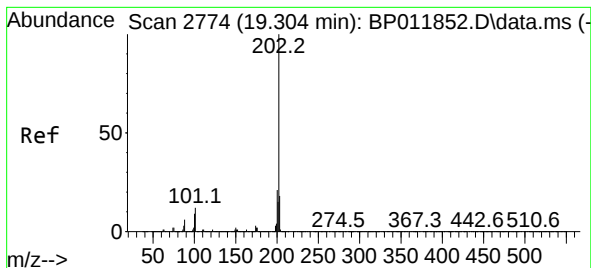


#78
 Di-n-butylphthalate
 Concen: 34.033 ng/ul
 RT: 18.251 min Scan# 2595
 Delta R.T. 0.000 min
 Lab File: BP011863.D
 Acq: 01 Oct 2022 15:52



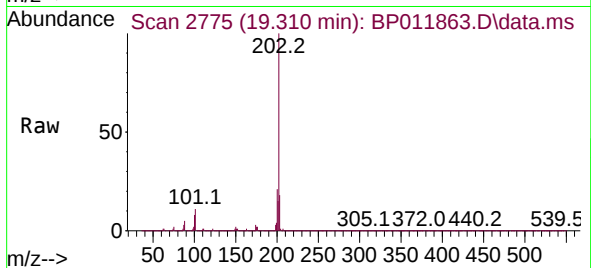
Tgt Ion:149 Resp: 4510801
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.5 11.3
 104 4.4 3.6 5.4





#80
Fluoranthene
Concen: 36.582 ng/u1
RT: 19.310 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

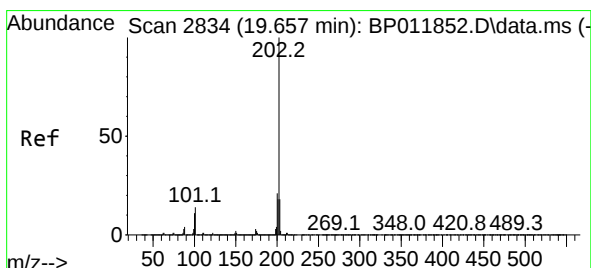
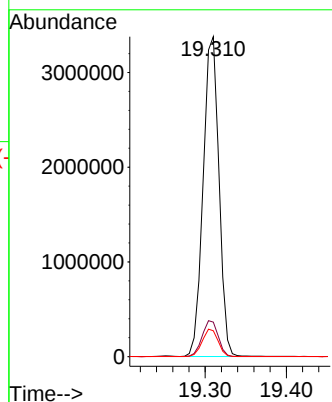
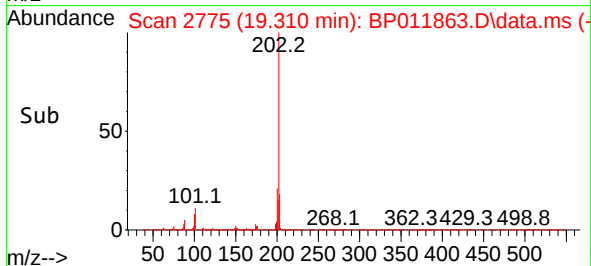
Instrument :
BNA_P
ClientSampleId :
SLCS012



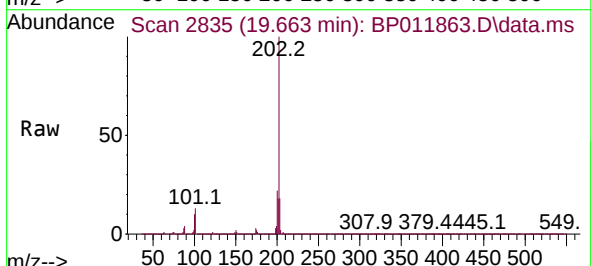
Tgt Ion:202 Resp: 4578944
Ion Ratio Lower Upper
202 100
101 10.8 9.8 14.6
100 8.1 7.4 11.0

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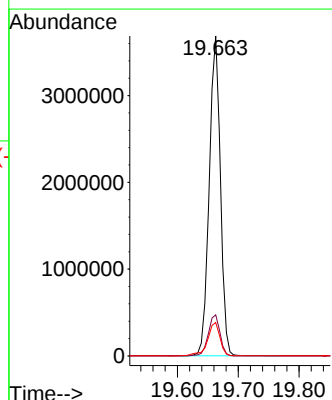
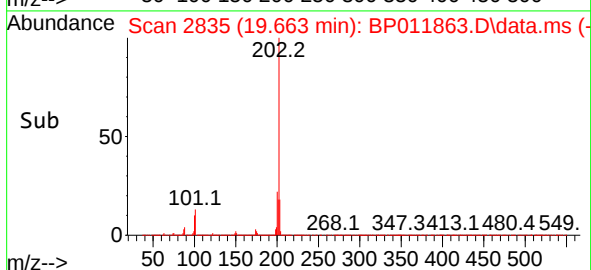
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022

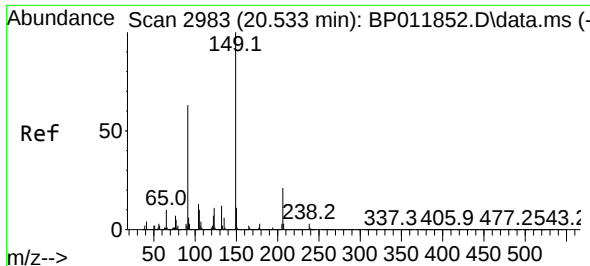


#82
Pyrene
Concen: 35.963 ng/u1
RT: 19.663 min Scan# 2835
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52



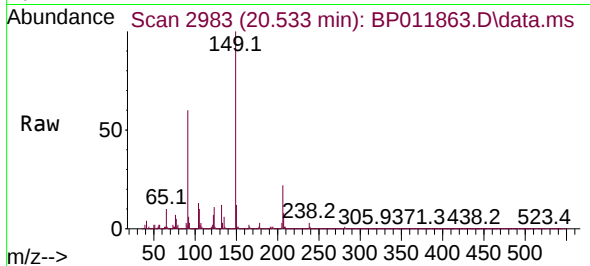
Tgt Ion:202 Resp: 4686886
Ion Ratio Lower Upper
202 100
101 12.8 11.6 17.4
100 10.4 9.4 14.0





#83
Butylbenzylphthalate
Concen: 38.389 ng/ul
RT: 20.533 min Scan# 2983
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

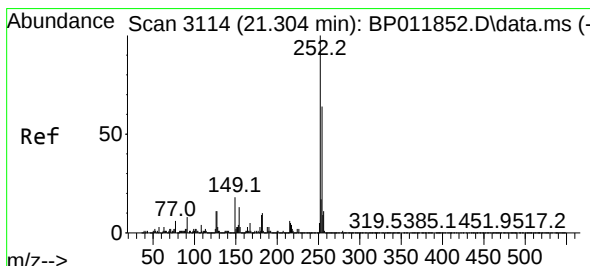
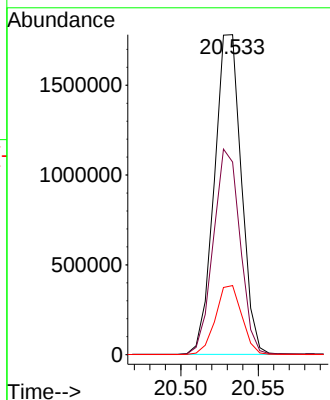
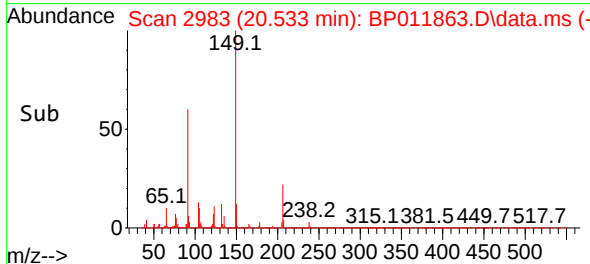
Instrument :
BNA_P
ClientSampleId :
SLCS012



Tgt Ion:149 Resp: 2162268
Ion Ratio Lower Upper
149 100
91 60.2 50.2 75.4
206 21.6 16.9 25.3

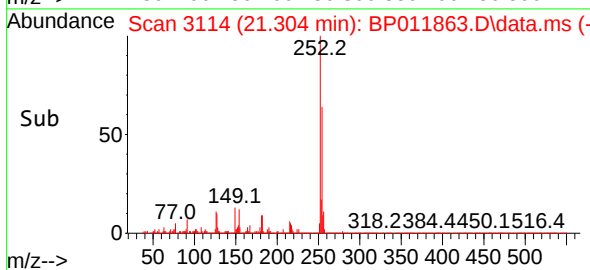
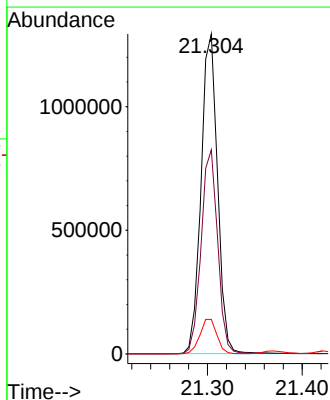
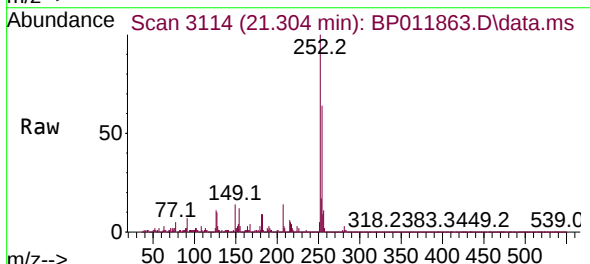
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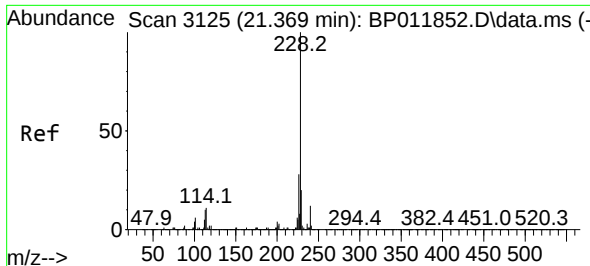
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#84
3,3'-Dichlorobenzidine
Concen: 33.702 ng/ul
RT: 21.304 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

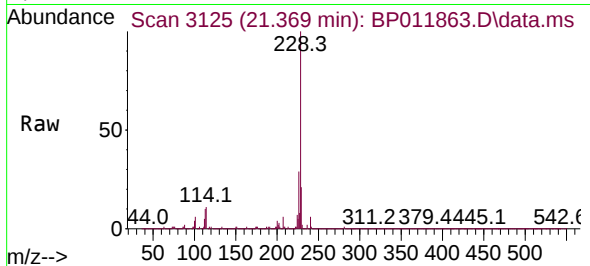
Tgt Ion:252 Resp: 1566923
Ion Ratio Lower Upper
252 100
254 63.8 51.4 77.0
126 10.8 8.9 13.3





#85
Benzo(a)anthracene
Concen: 33.722 ng/ul
RT: 21.369 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

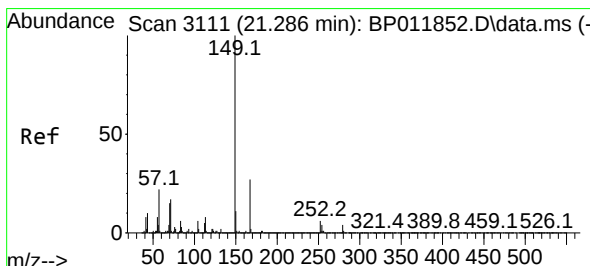
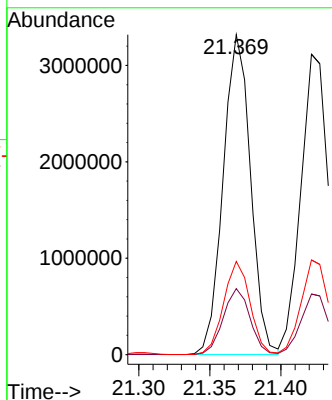
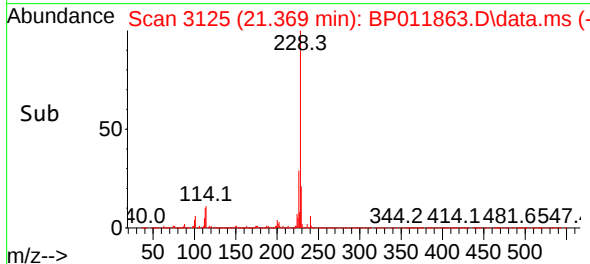
Instrument :
BNA_P
ClientSampleId :
SLCS012



Tgt Ion:228 Resp: 4453694
Ion Ratio Lower Upper
228 100
229 20.6 15.8 23.6
226 29.1 22.0 33.0

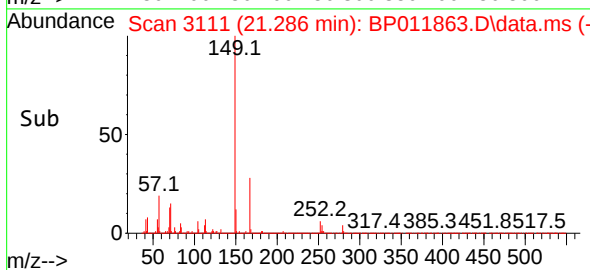
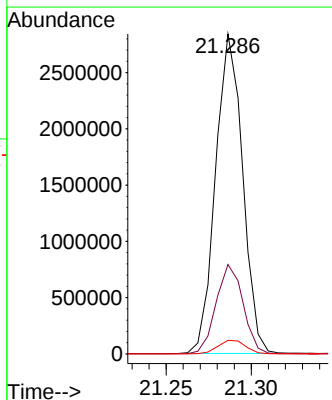
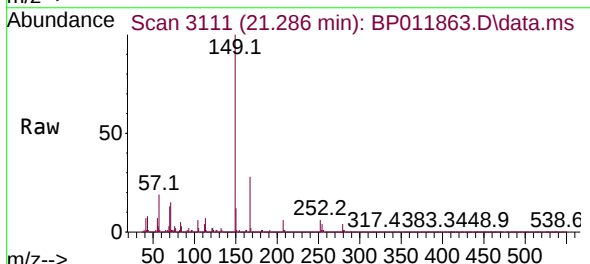
Manual Integrations
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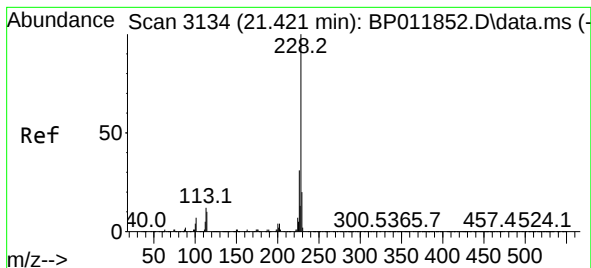
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.928 ng/ul
RT: 21.286 min Scan# 3111
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

Tgt Ion:149 Resp: 3133107
Ion Ratio Lower Upper
149 100
167 27.9 21.2 31.8
279 4.2 2.9 4.3





#87

Chrysene

Concen: 33.407 ng/ul

RT: 21.422 min Scan# 3134

Delta R.T. 0.000 min

Lab File: BP011863.D

Acq: 01 Oct 2022 15:52

Instrument :

BNA_P

ClientSampleId :

SLCS012

Tgt Ion:228 Resp: 4140610

Ion Ratio Lower Upper

228 100

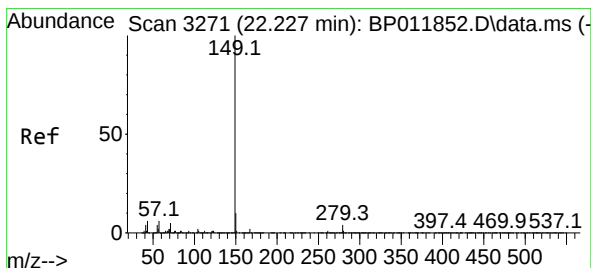
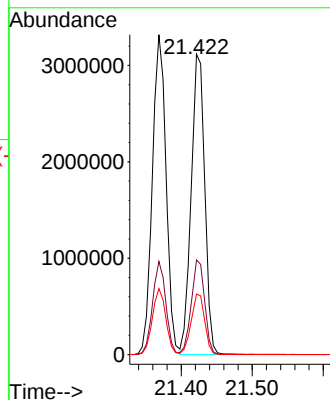
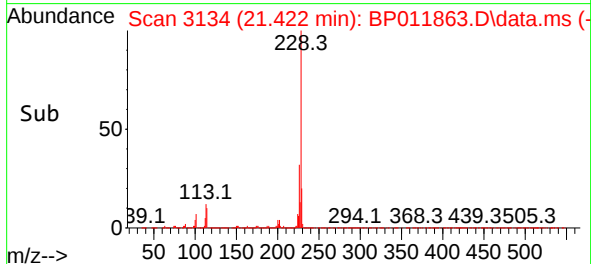
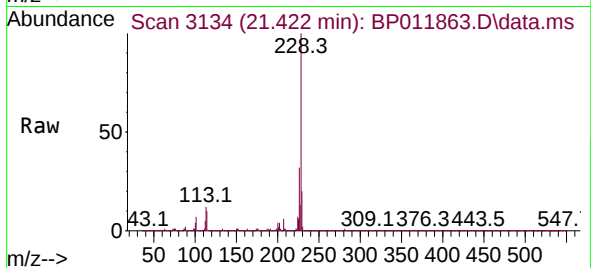
226 31.5 25.3 37.9

229 20.2 16.2 24.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#89

Di-n-octyl phthalate

Concen: 49.235 ng/ul

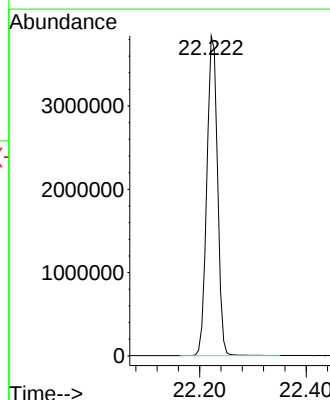
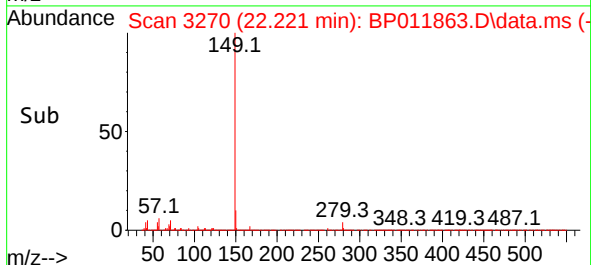
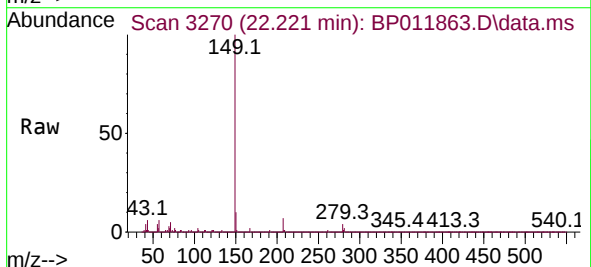
RT: 22.221 min Scan# 3270

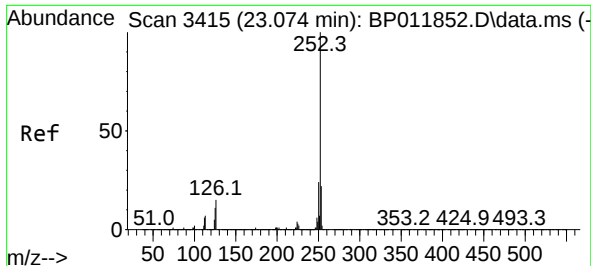
Delta R.T. -0.006 min

Lab File: BP011863.D

Acq: 01 Oct 2022 15:52

Tgt Ion:149 Resp: 5339180





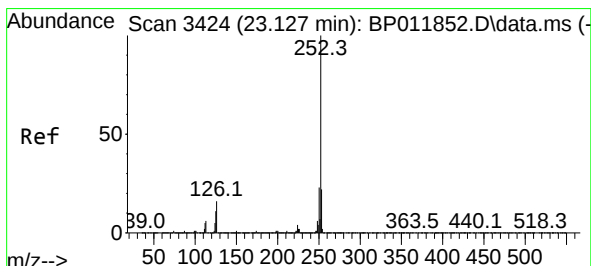
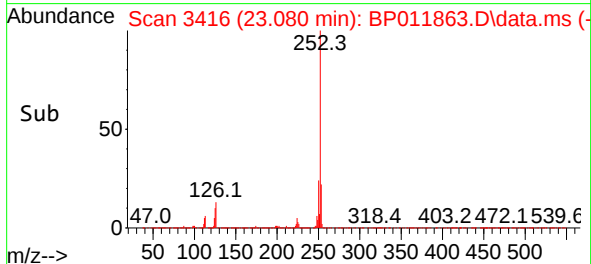
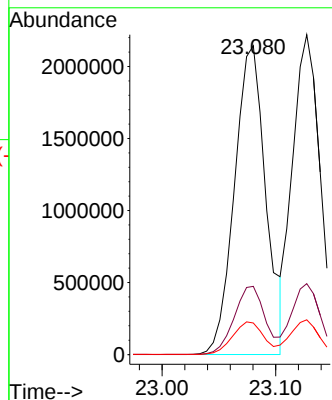
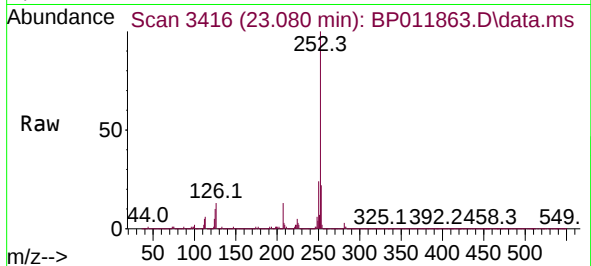
#90
Benzo(b)fluoranthene
Concen: 37.891 ng/ul
RT: 23.080 min Scan# 3415
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

Instrument :
BNA_P
ClientSampleId :
SLCS012

Tgt Ion:252 Resp: 4110689
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 10.2 9.2 13.8

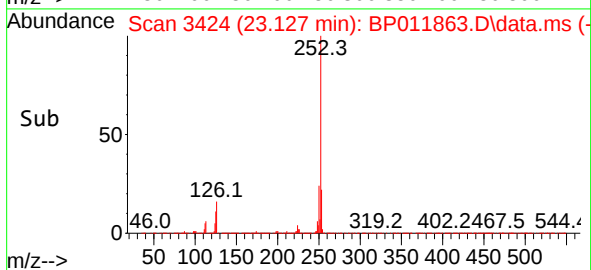
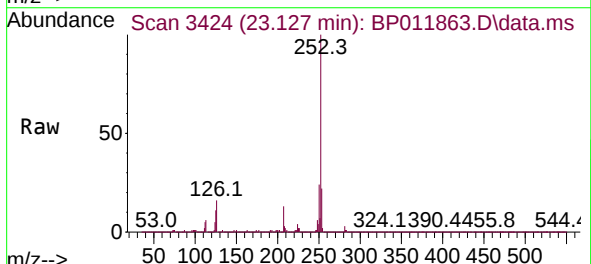
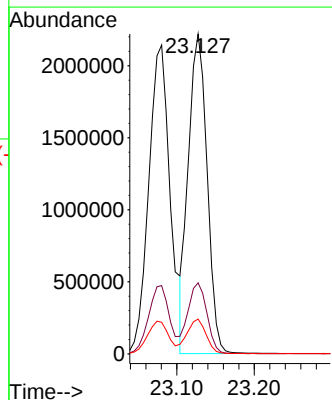
Manual Integrations
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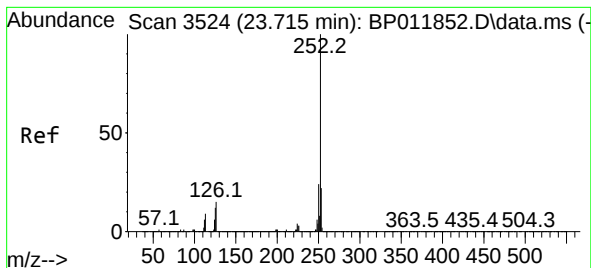
Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#91
Benzo(k)fluoranthene
Concen: 35.825 ng/ul
RT: 23.127 min Scan# 3424
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

Tgt Ion:252 Resp: 3742608
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 10.9 9.2 13.8





#93

Benzo(a)pyrene

Concen: 34.172 ng/ul

RT: 23.716 min Scan# 3524

Delta R.T. 0.000 min

Lab File: BP011863.D

Acq: 01 Oct 2022 15:52

Instrument :

BNA_P

ClientSampleId :

SLCS012

Tgt Ion:252 Resp: 3308425

Ion Ratio Lower Upper

252 100

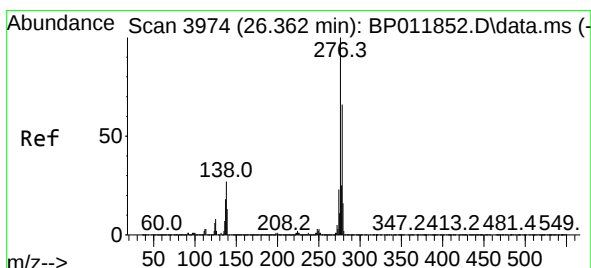
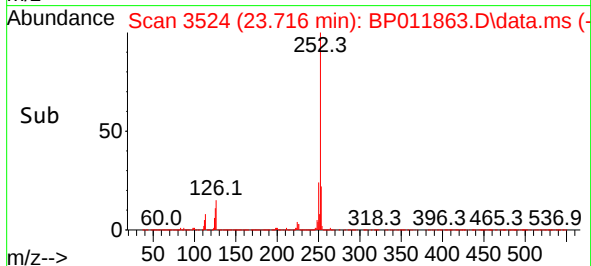
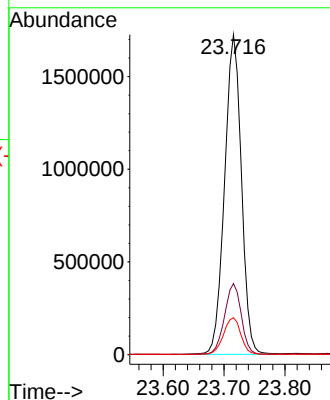
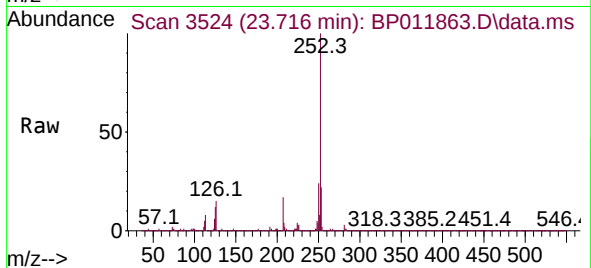
253 22.2 17.7 26.5

125 11.5 9.8 14.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 29.302 ng/ul

RT: 26.362 min Scan# 3974

Delta R.T. 0.000 min

Lab File: BP011863.D

Acq: 01 Oct 2022 15:52

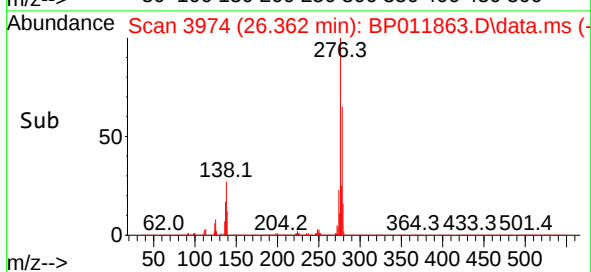
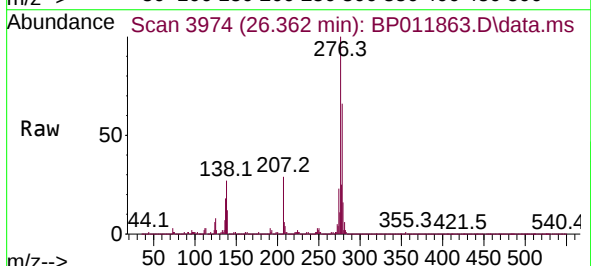
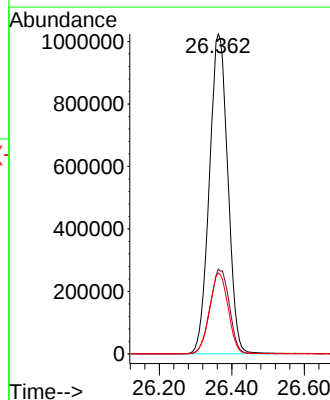
Tgt Ion:276 Resp: 3610922

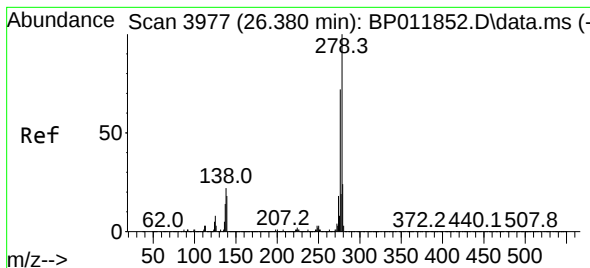
Ion Ratio Lower Upper

276 100

138 26.5 21.4 32.0

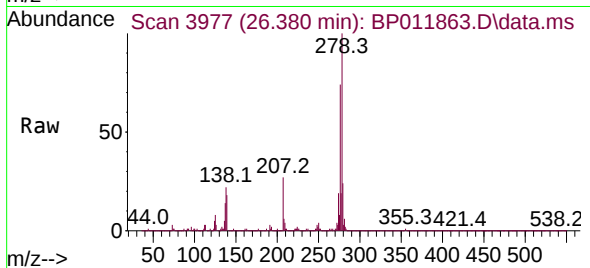
277 25.3 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 29.758 ng/ul
RT: 26.380 min Scan# 3977
Delta R.T. 0.000 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52

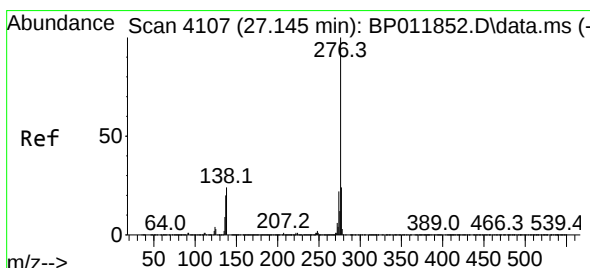
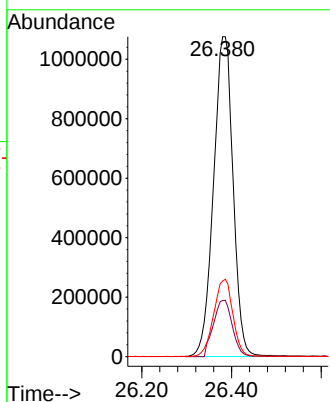
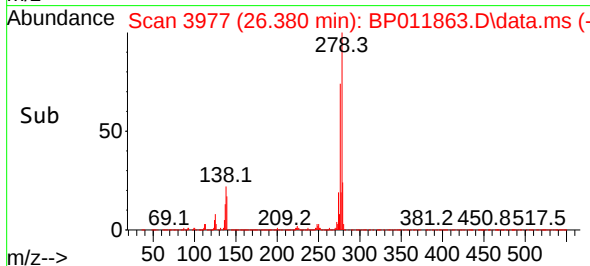
Instrument :
BNA_P
ClientSampleId :
SLCS012



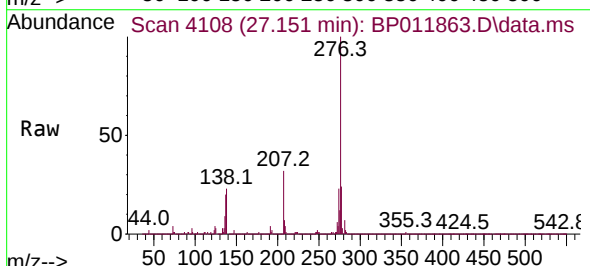
Tgt Ion:278 Resp: 3257615
Ion Ratio Lower Upper
278 100
139 17.5 15.0 22.6
279 23.7 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 10/03/2022
Supervised By :mohammad ahmed 10/04/2022



#96
Benzo(g,h,i)perylene
Concen: 28.926 ng/ul
RT: 27.151 min Scan# 4108
Delta R.T. 0.006 min
Lab File: BP011863.D
Acq: 01 Oct 2022 15:52



Tgt Ion:276 Resp: 3160139
Ion Ratio Lower Upper
276 100
138 23.4 19.8 29.6
277 24.2 18.6 27.8

