

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011323\
 Data File : BN023649.D
 Acq On : 12 Jan 2023 18:00
 Operator : CG/JU
 Sample : PB150205BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS205

Quant Time: Jan 13 03:02:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 05 03:34:47 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2023
 Supervised By :mohammad ahmed 01/13/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	199160	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.757	136	936180	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.598	164	576151	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	1257875	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	1144371	20.000	ng/u1	0.00
88) Perylene-d12	23.962	264	1187513	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	25620	5.536	ng/uL	0.00
4) Pyridine-d5	3.722	84	393181	28.315	ng/u1	0.00
7) Phenol-d5	7.105	99	538491	30.508	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	332663	30.721	ng/u1	0.00
11) 2-Chlorophenol-d4	7.469	132	432674	32.006	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	436727	30.999	ng/u1	0.00
21) Nitrobenzene-d5	9.116	128	215279	30.495	ng/u1	0.00
24) 2-Nitrophenol-d4	9.840	143	234573	31.389	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	433760	30.430	ng/u1	0.00
31) 4-Chloroaniline-d4	10.898	131	556842	24.835	ng/u1	-0.01
46) Dimethylphthalate-d6	14.010	166	1252373	29.221	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	1466247	30.876	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	259354	29.725	ng/u1	0.00
60) Fluorene-d10	15.592	176	1099104	30.012	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	226890	29.901	ng/u1	0.00
73) Anthracene-d10	17.445	188	1679302	29.834	ng/u1	0.00
81) Pyrene-d10	19.739	212	2014774	30.784	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	1843036	31.384	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.328	88	54974	11.252	ng/uL	96
5) Pyridine	3.740	79	412139	28.993	ng/u1	99
6) Benzaldehyde	7.075	77	316155	46.249	ng/u1	98
8) Phenol	7.134	94	577696	32.152	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.369	93	443423	31.234	ng/u1	99
12) 2-Chlorophenol	7.505	128	450556	32.252	ng/u1	98
13) 2-Methylphenol	8.393	108	431737	31.929	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.481	45	614264	32.351	ng/u1	99
16) Acetophenone	8.775	105	694552	31.897	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.763	70	360101	32.844	ng/u1	98
18) 4-Methylphenol	8.728	108	475446	31.929	ng/u1	97
19) Hexachloroethane	9.028	117	180840	32.366	ng/u1	96
22) Nitrobenzene	9.157	77	542130	30.684	ng/u1	97
23) Isophorone	9.687	82	999748	31.287	ng/u1	99
25) 2-Nitrophenol	9.869	139	262392	31.587	ng/u1	98
26) 2,4-Dimethylphenol	9.934	107	512349	30.392	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.175	93	621928	30.007	ng/u1	99
29) 2,4-Dichlorophenol	10.404	162	438978	30.778	ng/u1	95
30) Naphthalene	10.810	128	1500544	29.816	ng/u1	99
32) 4-Chloroaniline	10.928	127	581460	25.894	ng/u1	99
33) Hexachlorobutadiene	11.093	225	263572	29.877	ng/u1	99
34) Caprolactam	11.710	113	144928m	30.254	ng/u1	
35) 4-Chloro-3-methylphenol	12.051	107	486682	31.294	ng/u1	98
36) 2-Methylnaphthalene	12.422	142	1027709	30.633	ng/u1	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011323\
 Data File : BN023649.D
 Acq On : 12 Jan 2023 18:00
 Operator : CG/JU
 Sample : PB150205BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS205

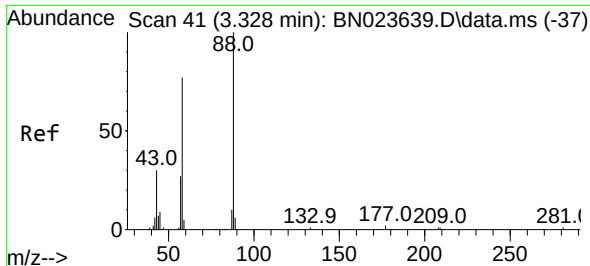
Quant Time: Jan 13 03:02:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 05 03:34:47 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2023
 Supervised By :mohammad ahmed 01/13/2023

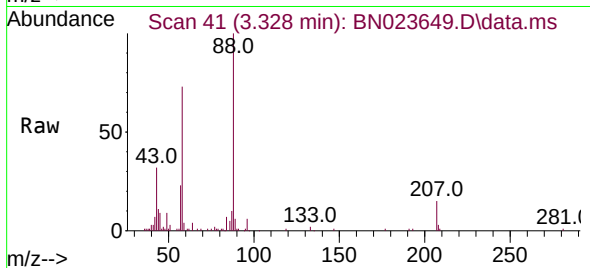
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.640	142	1026556	29.950	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.792	216	525396	30.833	ng/u1	98
40) Hexachlorocyclopentadiene	12.769	237	281447	26.206	ng/u1	93
41) 2,4,6-Trichlorophenol	13.028	196	357078	31.791	ng/u1	97
42) 2,4,5-Trichlorophenol	13.104	196	388836	31.655	ng/u1	92
43) 1,1'-Biphenyl	13.434	154	1343810	30.232	ng/u1	99
44) 2-Chloronaphthalene	13.475	162	1038792	30.122	ng/u1	99
45) 2-Nitroaniline	13.681	65	326784	34.361	ng/u1	97
47) Dimethylphthalate	14.057	163	1313835	30.507	ng/u1	99
48) 2,6-Dinitrotoluene	14.181	165	272024	33.411	ng/u1	98
50) Acenaphthylene	14.322	152	1663896	31.512	ng/u1	100
51) 3-Nitroaniline	14.510	138	271148	33.234	ng/u1	99
52) Acenaphthene	14.663	153	1130596	30.371	ng/u1	99
53) 2,4-Dinitrophenol	14.716	184	153561	28.858	ng/u1	96
55) 4-Nitrophenol	14.816	109	218224	30.970	ng/u1	98
56) Dibenzofuran	14.998	168	1564569	30.194	ng/u1	98
57) 2,4-Dinitrotoluene	14.963	165	395376	33.265	ng/u1	100
58) 2,3,4,6-Tetrachlorophenol	15.222	232	321005	30.497	ng/u1	95
59) Diethylphthalate	15.422	149	1321810	30.639	ng/u1	100
61) Fluorene	15.645	166	1278553	30.471	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.639	204	623414	30.519	ng/u1	96
63) 4-Nitroaniline	15.675	138	303443	40.395	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.728	198	226912	30.302	ng/u1	97
67) N-Nitrosodiphenylamine	15.857	169	1088718	30.841	ng/u1	99
68) 4-Bromophenyl-phenylether	16.533	248	388164	30.786	ng/u1	95
69) Hexachlorobenzene	16.651	284	450784	30.510	ng/u1	97
70) Atrazine	16.810	200	395531	29.938	ng/u1	98
71) Pentachlorophenol	16.992	266	290707	30.829	ng/u1	97
72) Phenanthrene	17.386	178	2065937	30.652	ng/u1	98
74) Anthracene	17.480	178	2095495	31.239	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.398	216	520900	30.759	ng/uL	94
76) Pentachlorobenzene	14.916	250	495908	29.234	ng/uL	92
77) Carbazole	17.751	167	1935117	31.772	ng/u1	99
78) Di-n-butylphthalate	18.316	149	2355684	32.576	ng/u1	100
80) Fluoranthene	19.404	202	2399519	31.346	ng/u1	98
82) Pyrene	19.769	202	2475431	30.616	ng/u1	97
83) Butylbenzylphthalate	20.669	149	1062794	33.202	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.457	252	772051	30.884	ng/u1	90
85) Benzo(a)anthracene	21.521	228	2432072	31.375	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.445	149	1529326	32.905	ng/u1	100
87) Chrysene	21.574	228	2338780	32.179	ng/u1	97
89) Di-n-octyl phthalate	22.380	149	2629264	32.081	ng/u1	100
90) Benzo(b)fluoranthene	23.221	252	2401487	31.747	ng/u1	97
91) Benzo(k)fluoranthene	23.274	252	2390640	31.953	ng/u1	99
93) Benzo(a)pyrene	23.857	252	2099853	32.009	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.492	276	2540622	31.337	ng/u1	99
95) Dibenzo(a,h)anthracene	26.515	278	2124722	31.695	ng/u1	99
96) Benzo(g,h,i)perylene	27.280	276	2064606	31.976	ng/u1	97

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



#2
1,4-Dioxane
Concen: 11.252 ng/uL
RT: 3.328 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

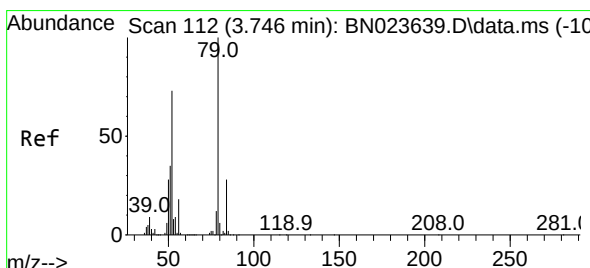
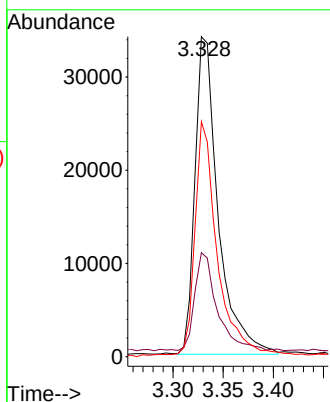
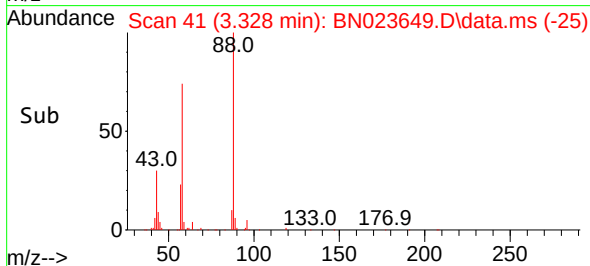
Instrument :
BNA_N
ClientSampleId :
SLCS205



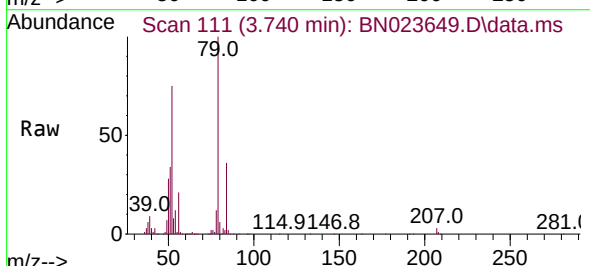
Tgt Ion: 88 Resp: 54974
Ion Ratio Lower Upper
88 100
43 32.5 24.6 36.8
58 73.4 56.2 84.4

Manual Integrations
APPROVED

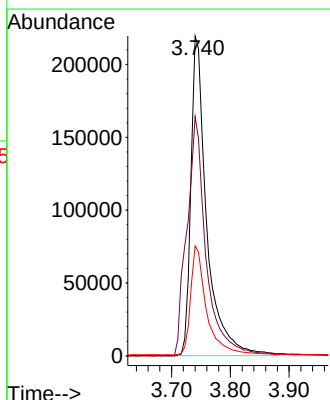
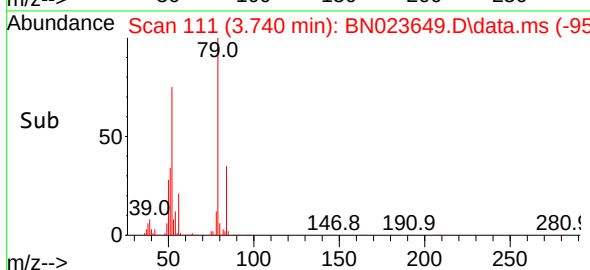
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

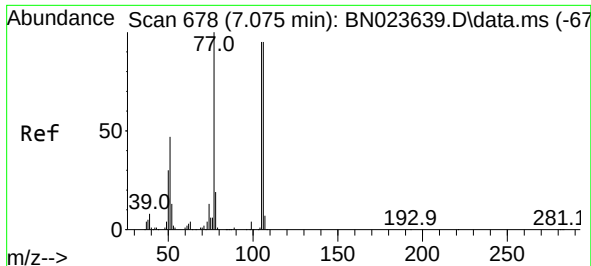


#5
Pyridine
Concen: 28.993 ng/uL
RT: 3.740 min Scan# 111
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00



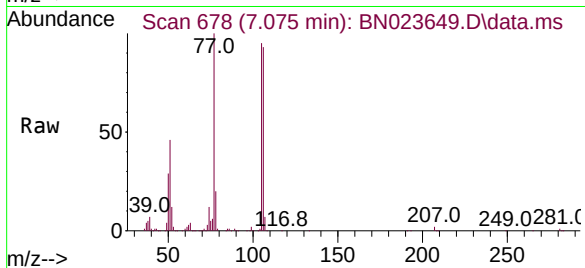
Tgt Ion: 79 Resp: 412139
Ion Ratio Lower Upper
79 100
52 74.8 59.9 89.9
51 34.4 28.6 42.8





#6
Benzaldehyde
Concen: 46.249 ng/ul
RT: 7.075 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

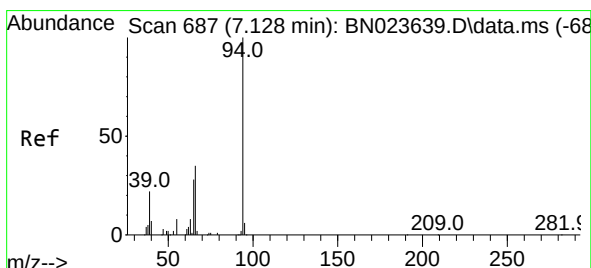
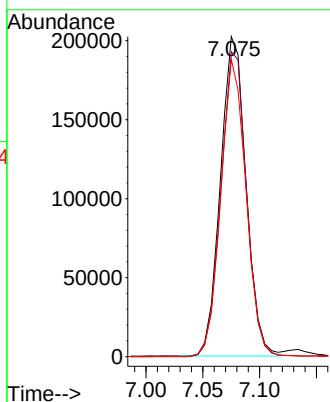
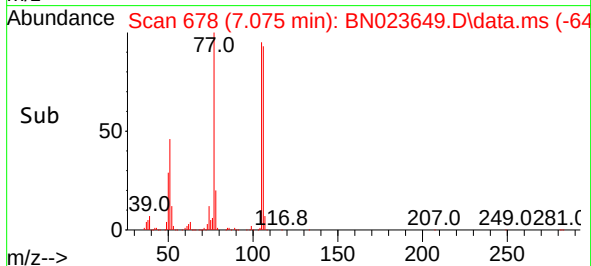
Instrument :
BNA_N
ClientSampleId :
SLCS205



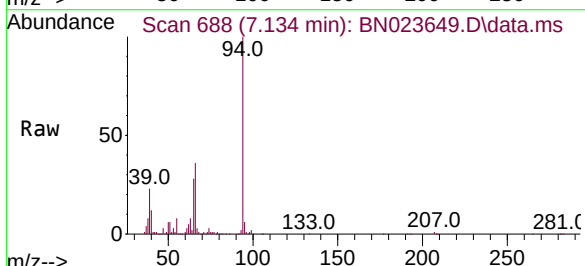
Tgt Ion: 77 Resp: 31615
Ion Ratio Lower Upper
77 100
105 95.3 75.1 112.7
106 92.8 72.8 109.2

Manual Integrations
APPROVED

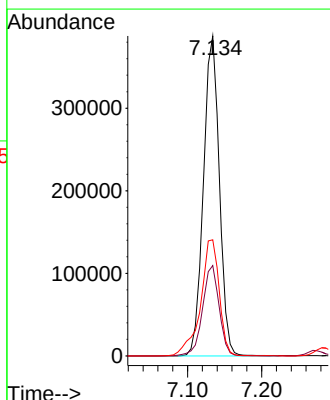
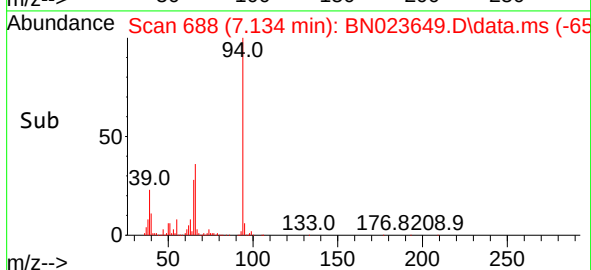
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

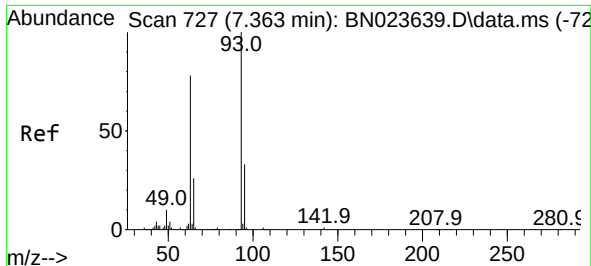


#8
Phenol
Concen: 32.152 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00



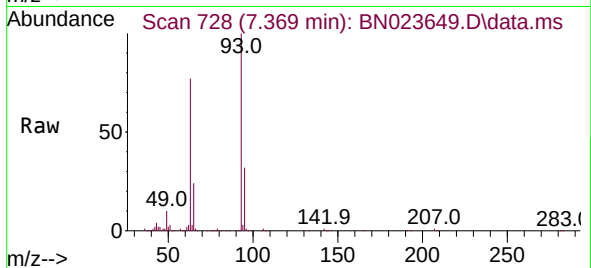
Tgt Ion: 94 Resp: 577696
Ion Ratio Lower Upper
94 100
65 28.2 23.7 35.5
66 36.3 29.9 44.9





#10
Bis(2-Chloroethyl)ether
Concen: 31.234 ng/ul
RT: 7.369 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

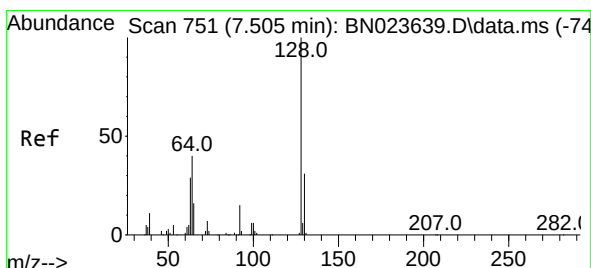
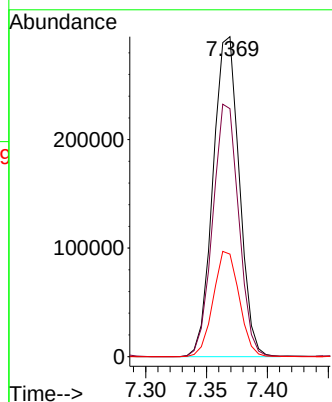
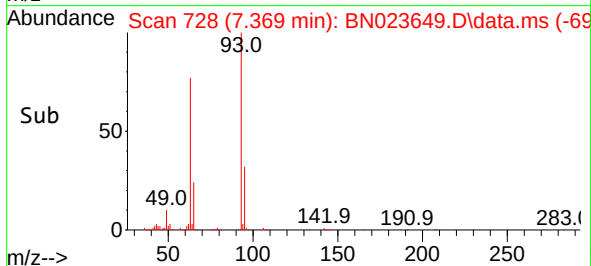
Instrument :
BNA_N
ClientSampleId :
SLCS205



Tgt Ion: 93 Resp: 443423
Ion Ratio Lower Upper
93 100
63 77.5 61.2 91.8
95 32.0 26.6 40.0

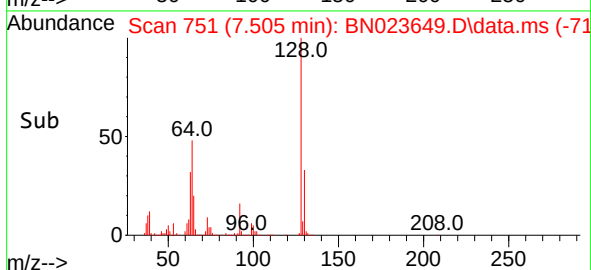
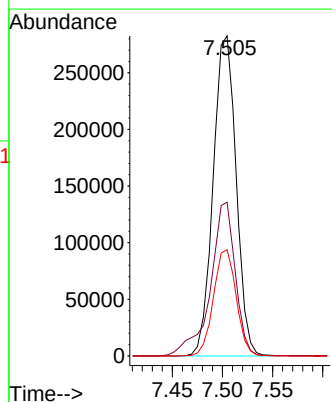
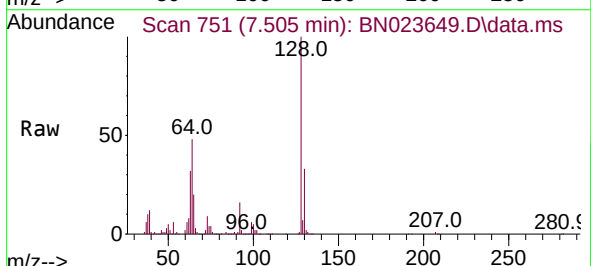
Manual Integrations
APPROVED

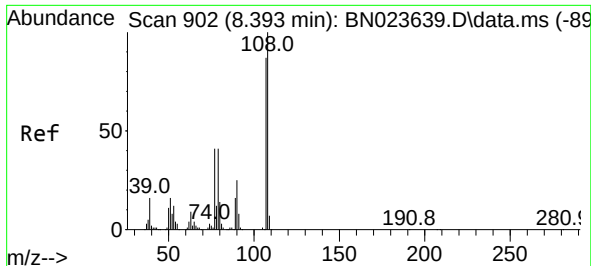
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#12
2-Chlorophenol
Concen: 32.252 ng/ul
RT: 7.505 min Scan# 751
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Tgt Ion:128 Resp: 450556
Ion Ratio Lower Upper
128 100
64 48.0 37.4 56.2
130 33.2 25.6 38.4





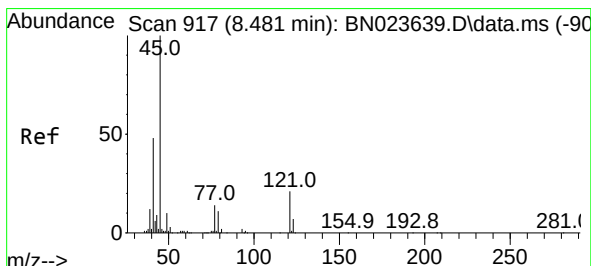
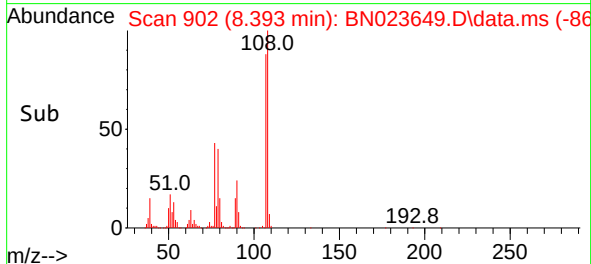
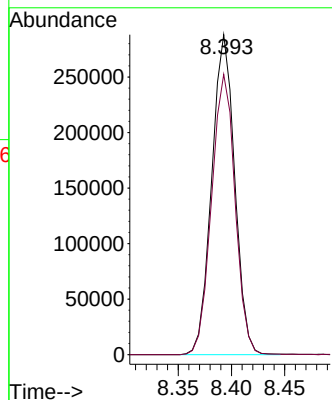
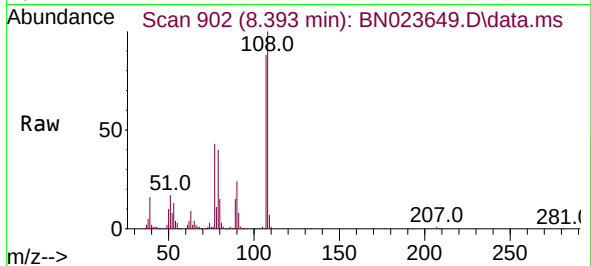
#13
2-Methylphenol
Concen: 31.929 ng/ul
RT: 8.393 min Scan# 902
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Instrument :
BNA_N
ClientSampleId :
SLCS205

Tgt Ion:108 Resp: 431732
Ion Ratio Lower Upper
108 100
107 87.6 72.3 108.5

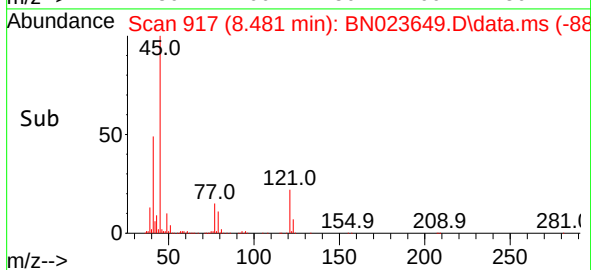
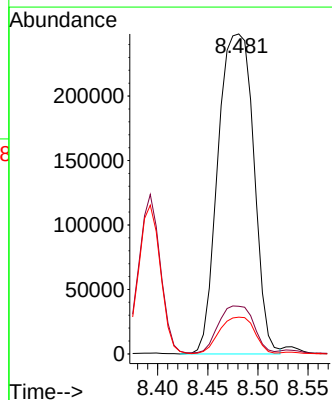
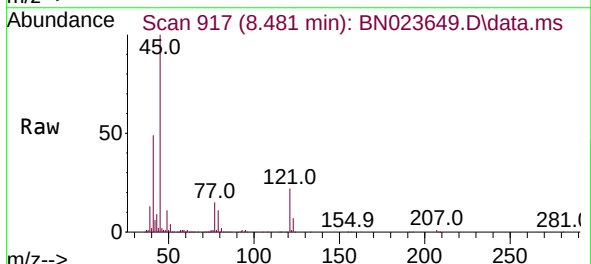
Manual Integrations
APPROVED

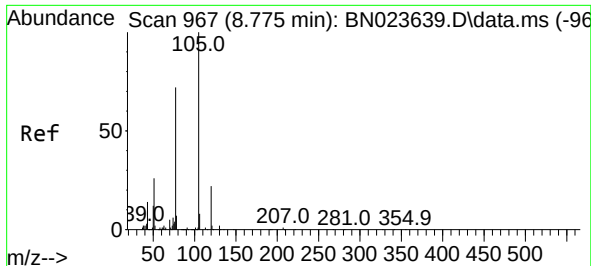
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.351 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Tgt Ion: 45 Resp: 614264
Ion Ratio Lower Upper
45 100
77 14.9 11.4 17.2
79 11.5 8.8 13.2





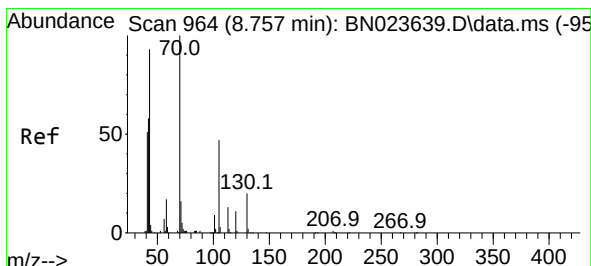
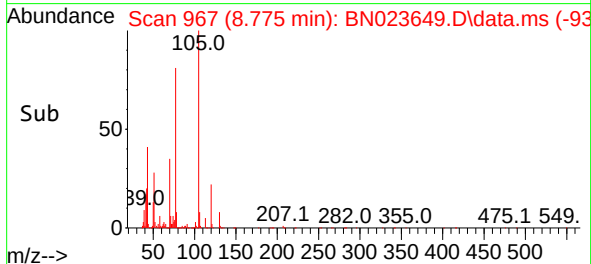
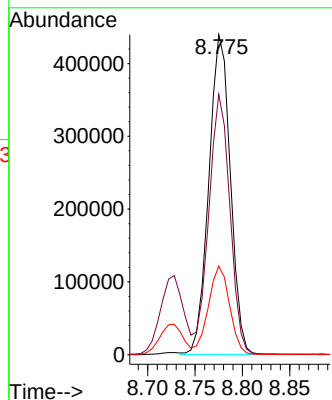
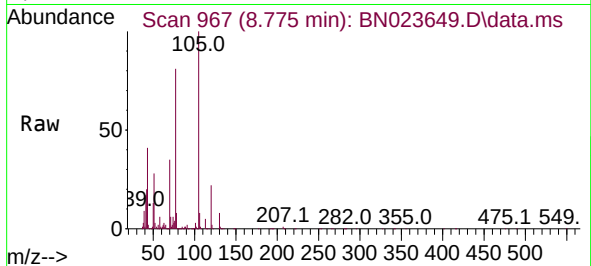
#16
Acetophenone
Concen: 31.897 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Instrument :
BNA_N
ClientSampleId :
SLCS205

Tgt Ion: 105 Resp: 694552
Ion Ratio Lower Upper
105 100
77 81.3 64.2 96.2
51 27.6 22.0 33.0

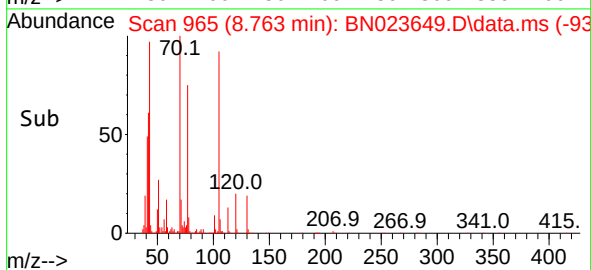
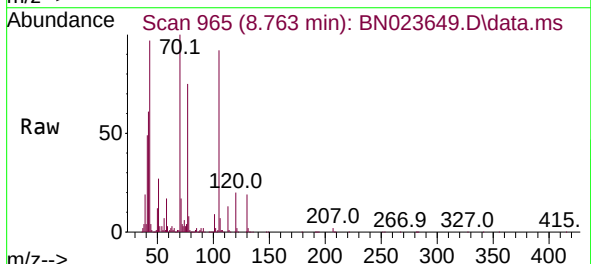
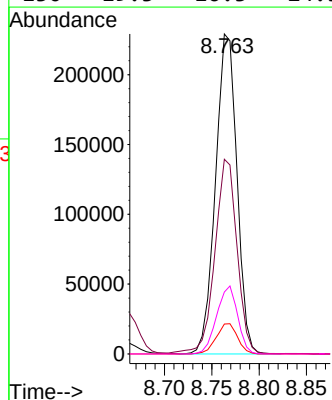
Manual Integrations
APPROVED

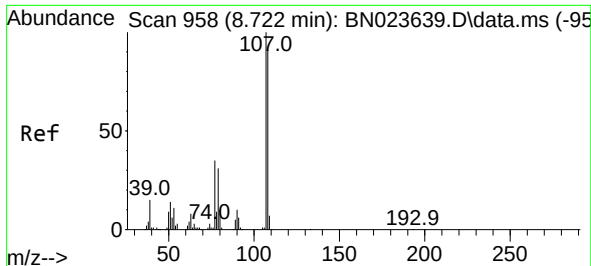
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#17
N-Nitroso-di-n-propylamine
Concen: 32.844 ng/ul
RT: 8.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Tgt Ion: 70 Resp: 360101
Ion Ratio Lower Upper
70 100
42 60.8 47.8 71.6
101 9.3 7.8 11.6
130 19.3 16.3 24.5





#18
4-Methylphenol
Concen: 31.929 ng/ul
RT: 8.728 min Scan# 958
Delta R.T. -0.000 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Instrument :

BNA_N

ClientSampleId :

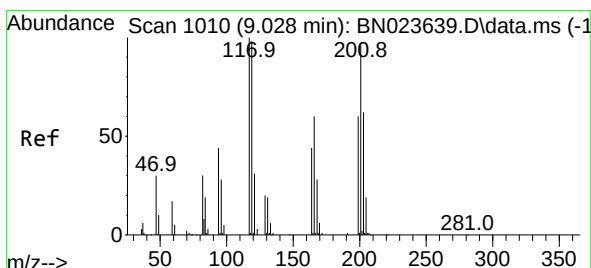
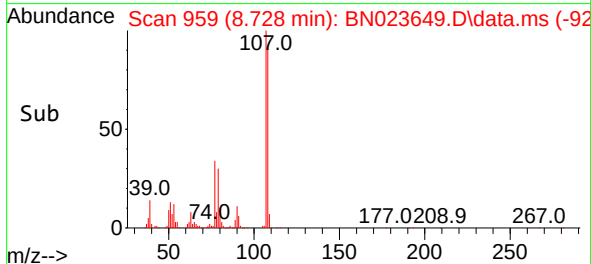
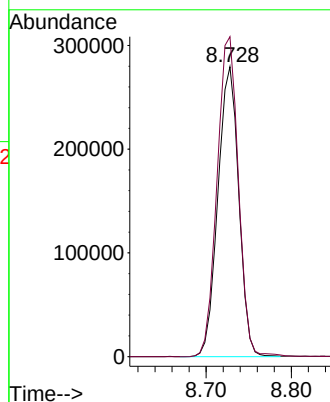
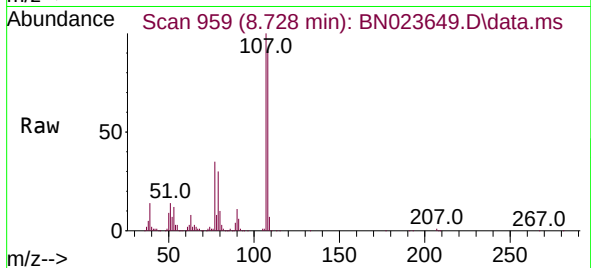
SLCS205

Tgt Ion:108 Resp: 475446
Ion Ratio Lower Upper
108 100
107 110.4 90.7 136.1

Manual Integrations

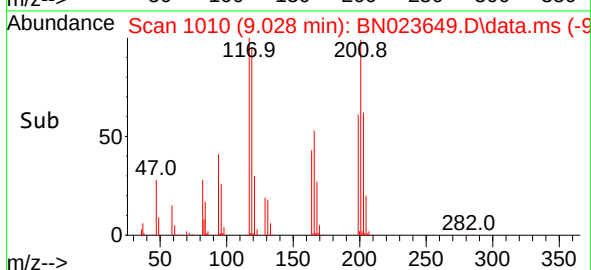
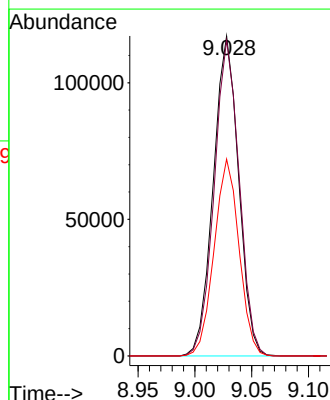
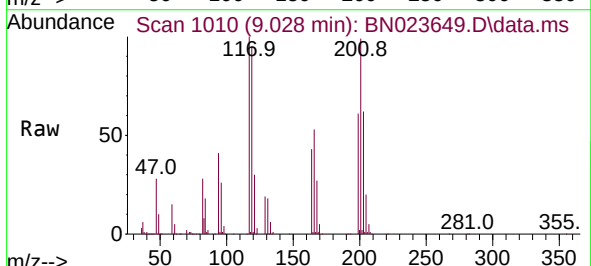
APPROVED

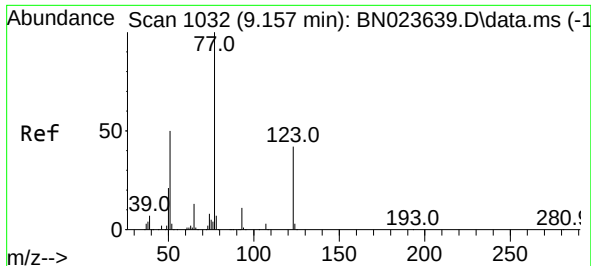
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#19
Hexachloroethane
Concen: 32.366 ng/ul
RT: 9.028 min Scan# 1010
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Tgt Ion:117 Resp: 180840
Ion Ratio Lower Upper
117 100
201 98.6 76.9 115.3
199 61.5 44.6 67.0





#22

Nitrobenzene

Concen: 30.684 ng/ul

RT: 9.157 min Scan# 1032

Delta R.T. -0.006 min

Lab File: BN023649.D

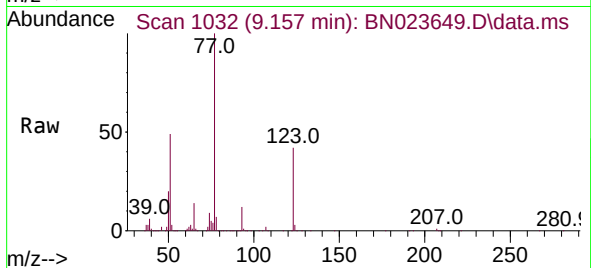
Acq: 12 Jan 2023 18:00

Instrument :

BNA_N

ClientSampleId :

SLCS205

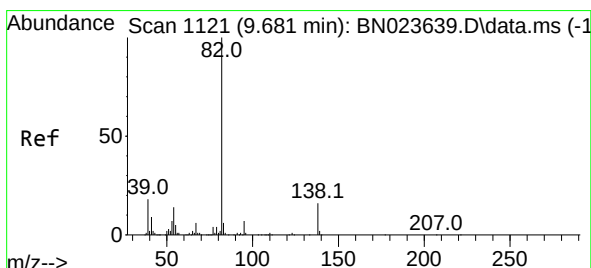
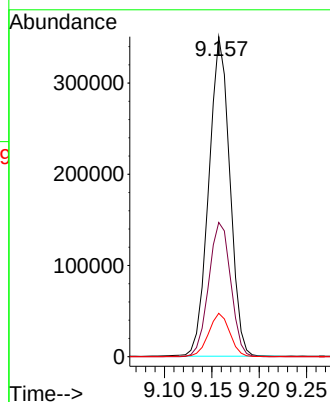
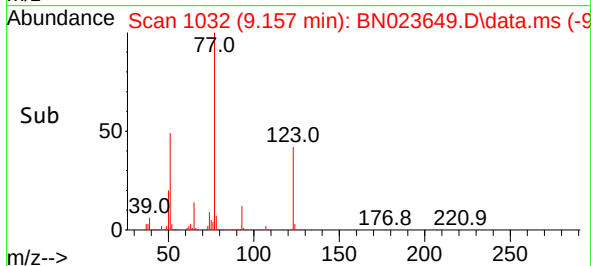


Tgt Ion: 77	Resp: 542130
Ion Ratio	Lower Upper
77 100	
123 41.9	35.6 53.4
65 13.6	11.0 16.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#23

Isophorone

Concen: 31.287 ng/ul

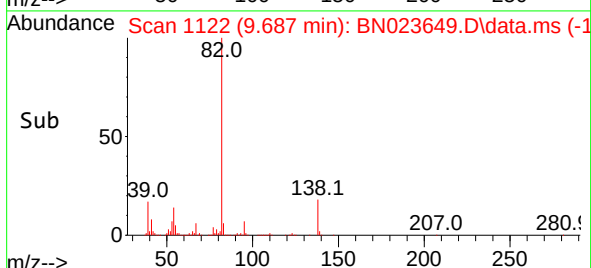
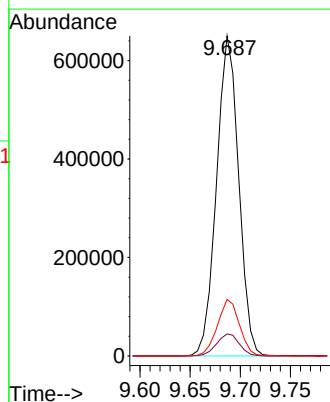
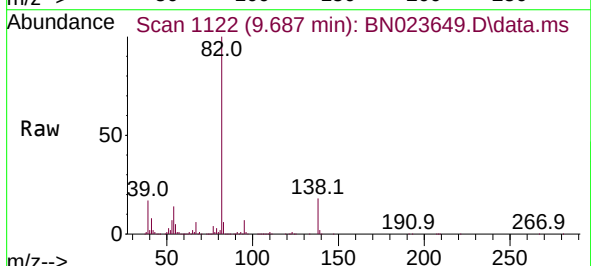
RT: 9.687 min Scan# 1122

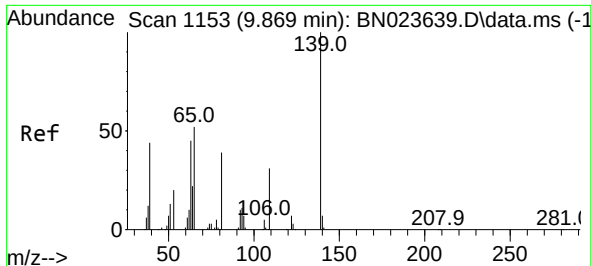
Delta R.T. -0.006 min

Lab File: BN023649.D

Acq: 12 Jan 2023 18:00

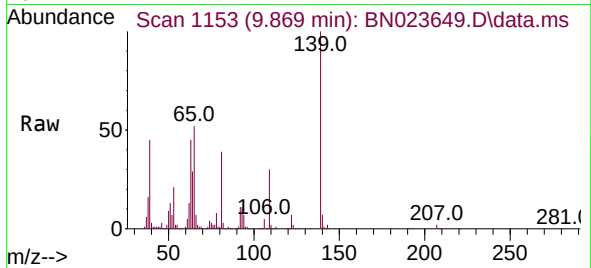
Tgt Ion: 82	Resp: 999748
Ion Ratio	Lower Upper
82 100	
95 6.9	5.5 8.3
138 17.6	13.8 20.8





#25
2-Nitrophenol
Concen: 31.587 ng/ul
RT: 9.869 min Scan# 1153
Delta R.T. -0.012 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

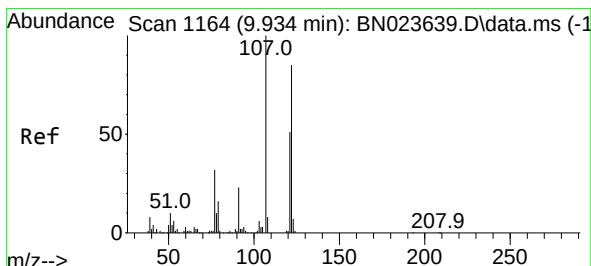
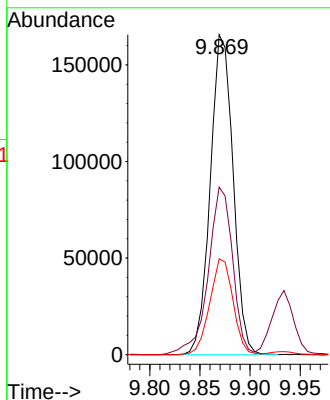
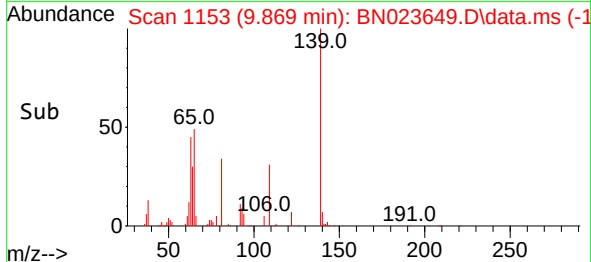
Instrument :
BNA_N
ClientSampleId :
SLCS205



Tgt Ion:139 Resp: 262392
Ion Ratio Lower Upper
139 100
65 52.3 40.3 60.5
109 29.9 24.6 37.0

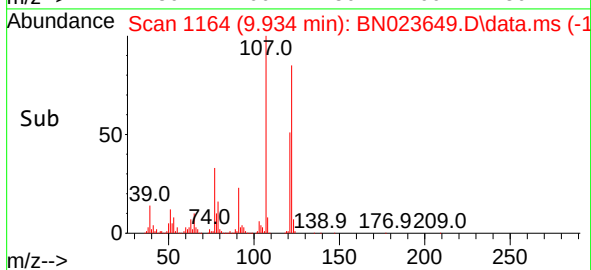
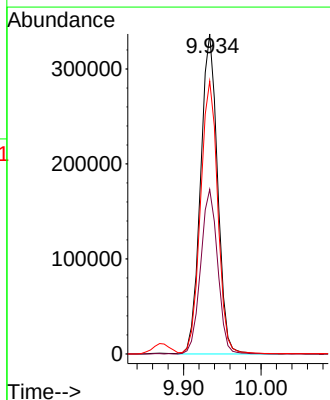
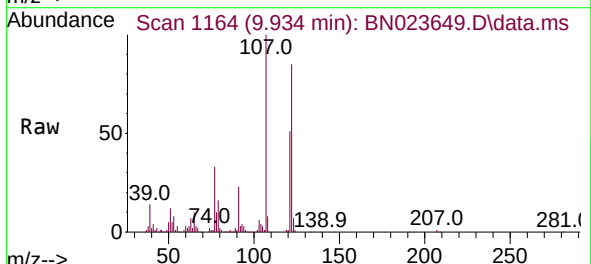
Manual Integrations
APPROVED

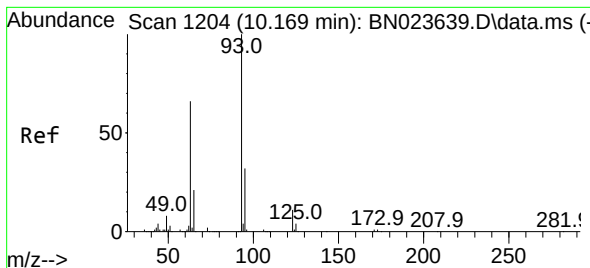
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#26
2,4-Dimethylphenol
Concen: 30.392 ng/ul
RT: 9.934 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Tgt Ion:107 Resp: 512349
Ion Ratio Lower Upper
107 100
121 51.4 40.4 60.6
122 85.2 67.0 100.4





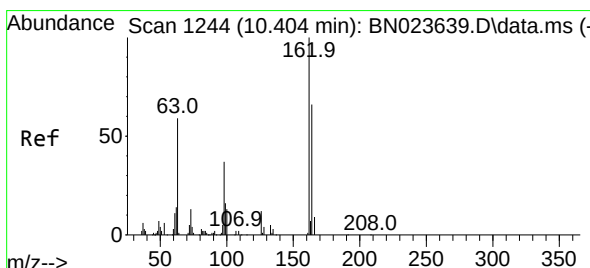
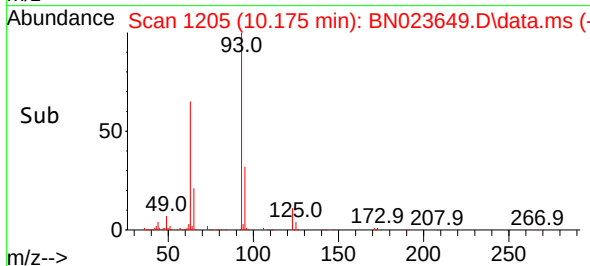
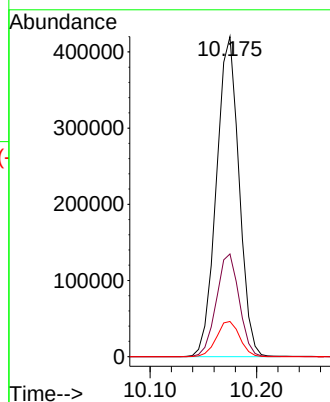
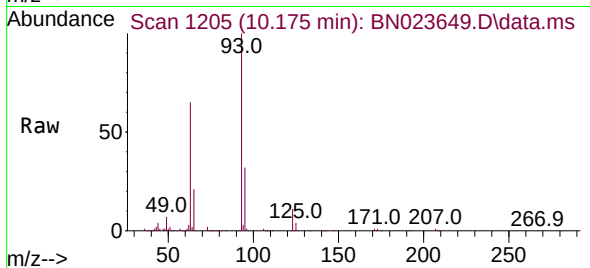
#27
Bis(2-Chloroethoxy)methane
Concen: 30.007 ng/ul
RT: 10.175 min Scan# 1205
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Instrument :
BNA_N
ClientSampleId :
SLCS205

Tgt Ion: 93 Resp: 621928
Ion Ratio Lower Upper
93 100
95 32.1 25.5 38.3
123 11.0 9.4 14.2

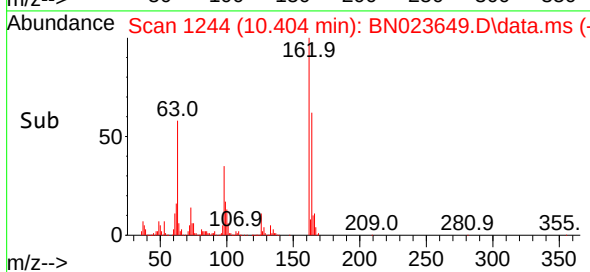
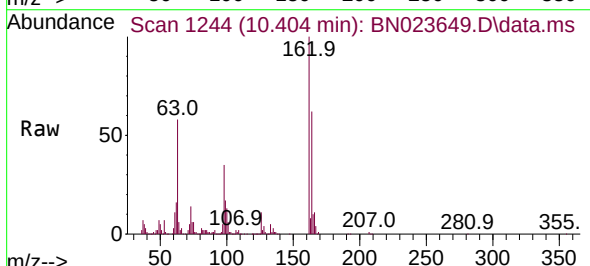
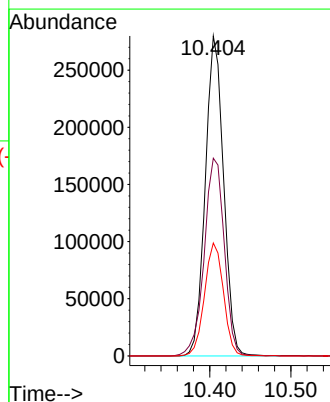
Manual Integrations
APPROVED

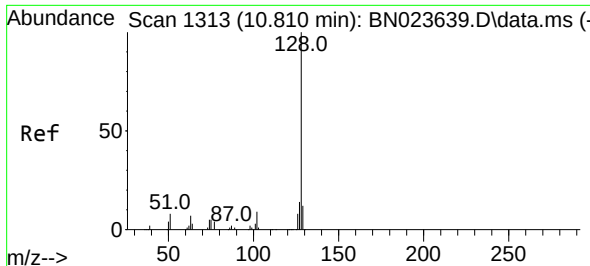
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#29
2,4-Dichlorophenol
Concen: 30.778 ng/ul
RT: 10.404 min Scan# 1244
Delta R.T. -0.012 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

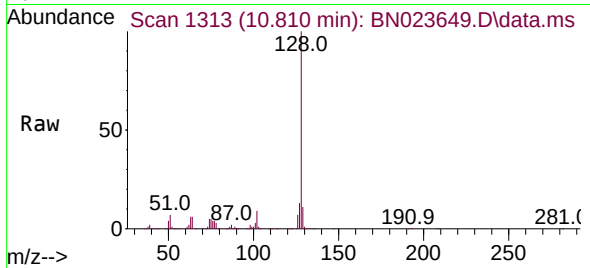
Tgt Ion:162 Resp: 438978
Ion Ratio Lower Upper
162 100
164 61.8 53.8 80.6
98 35.3 28.8 43.2





#30
Naphthalene
Concen: 29.816 ng/ul
RT: 10.810 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

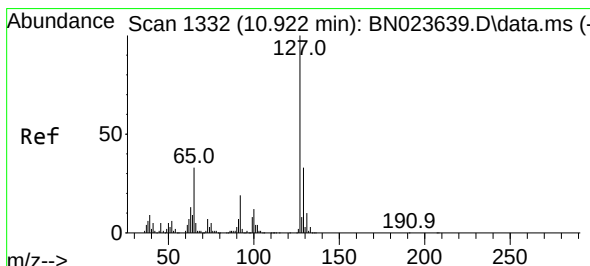
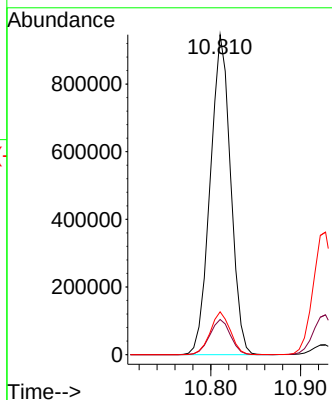
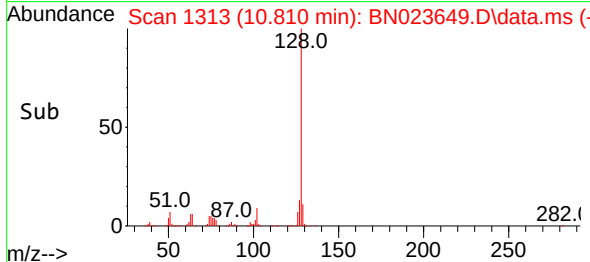
Instrument :
BNA_N
ClientSampleId :
SLCS205



Tgt Ion:128 Resp: 1500544
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 13.4 10.8 16.2

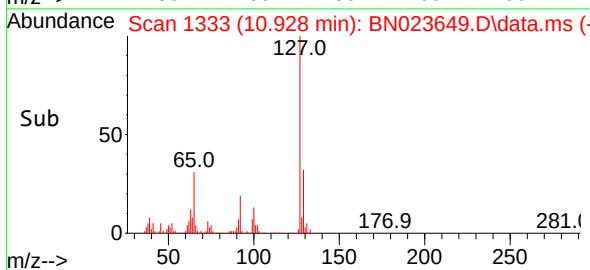
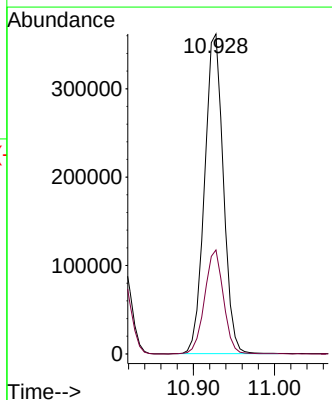
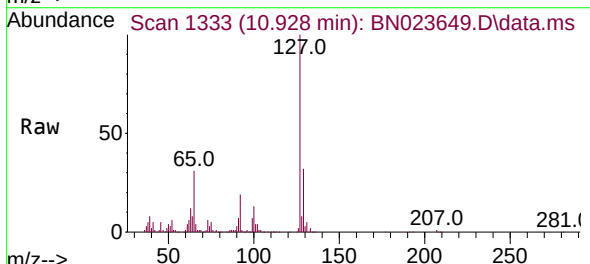
Manual Integrations
APPROVED

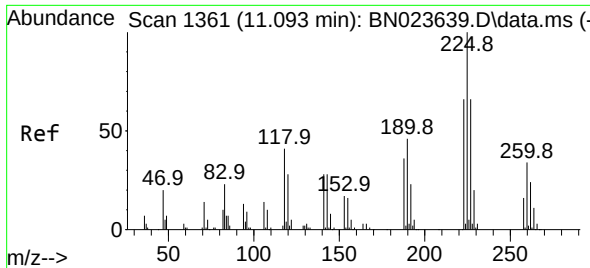
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#32
4-Chloroaniline
Concen: 25.894 ng/ul
RT: 10.928 min Scan# 1333
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

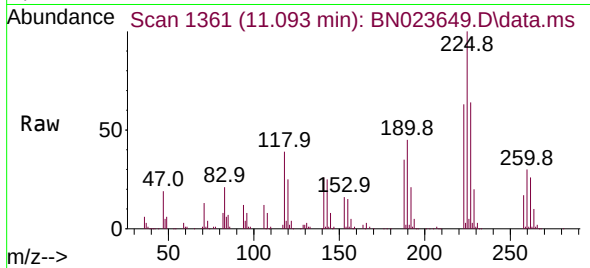
Tgt Ion:127 Resp: 581460
Ion Ratio Lower Upper
127 100
129 32.5 26.4 39.6





#33
Hexachlorobutadiene
Concen: 29.877 ng/ul
RT: 11.093 min Scan# 1361
Delta R.T. -0.012 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

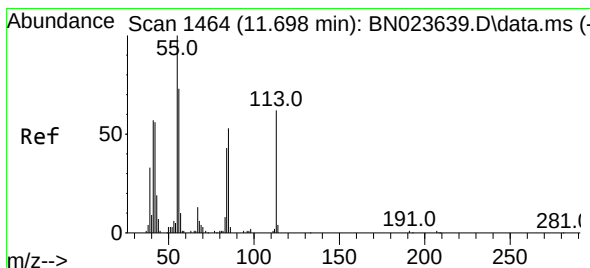
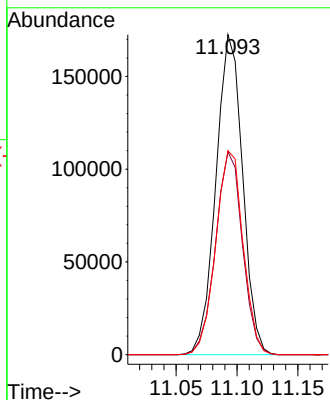
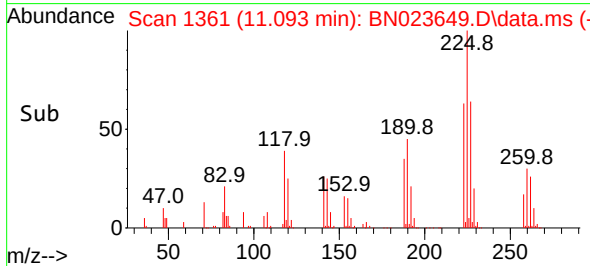
Instrument :
BNA_N
ClientSampleId :
SLCS205



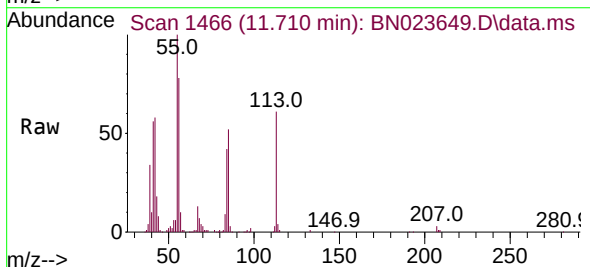
Tgt Ion:225 Resp: 263572
Ion Ratio Lower Upper
225 100
223 63.4 51.7 77.5
227 63.7 50.8 76.2

Manual Integrations
APPROVED

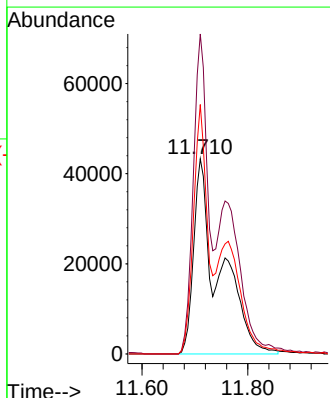
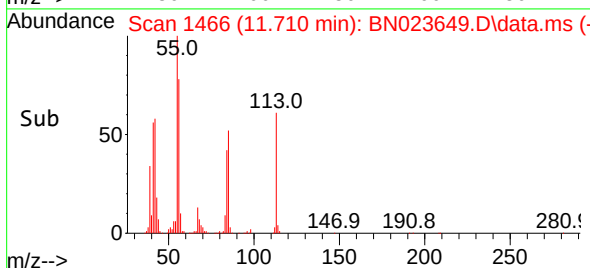
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

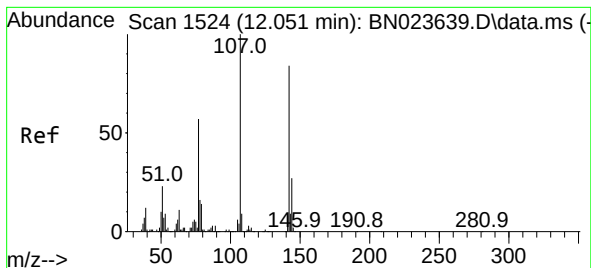


#34
Caprolactam
Concen: 30.254 ng/ul m
RT: 11.710 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00



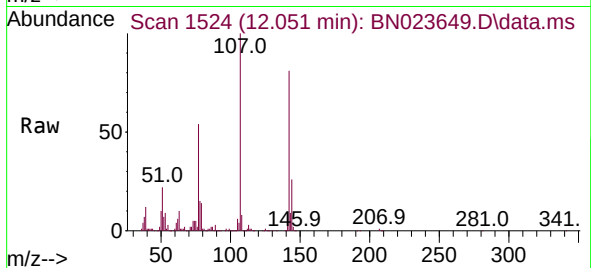
Tgt Ion:113 Resp: 144928
Ion Ratio Lower Upper
113 100
55 164.0 129.1 193.7
56 127.8 94.2 141.4





#35
4-Chloro-3-methylphenol
Concen: 31.294 ng/ul
RT: 12.051 min Scan# 1524
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

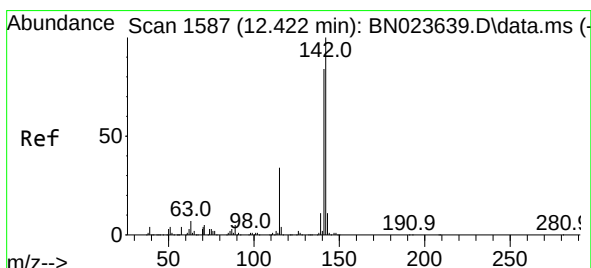
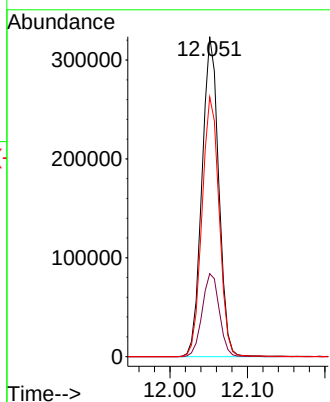
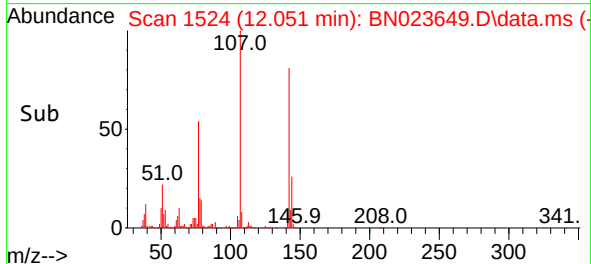
Instrument : BNA_N
ClientSampleId : SLCS205



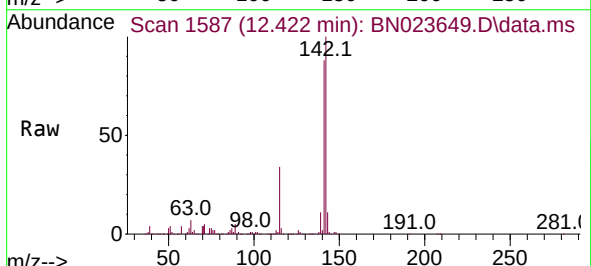
Tgt Ion:107 Resp: 486682
Ion Ratio Lower Upper
107 100
144 26.0 21.9 32.9
142 81.2 64.0 96.0

Manual Integrations
APPROVED

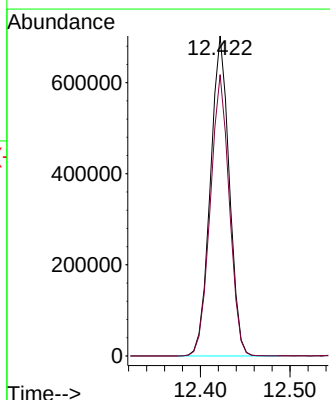
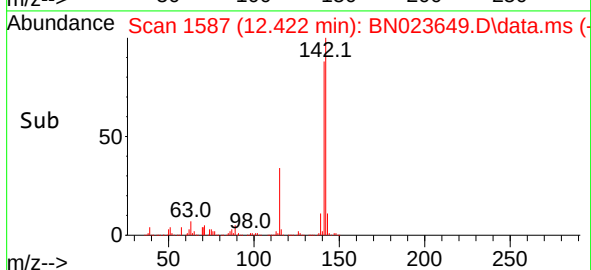
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

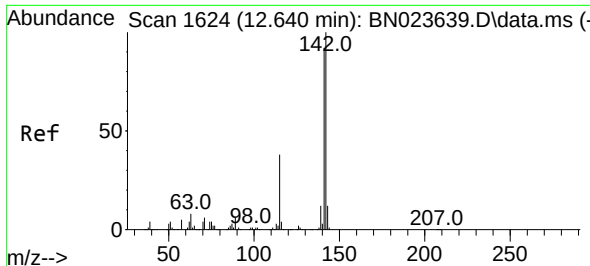


#36
2-Methylnaphthalene
Concen: 30.633 ng/ul
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00



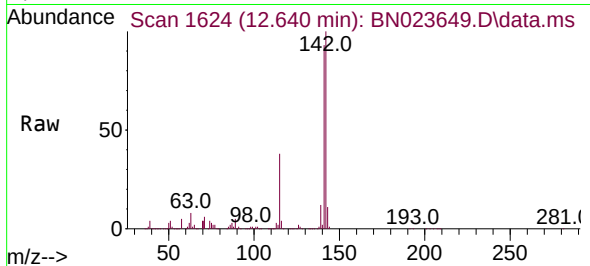
Tgt Ion:142 Resp: 1027709
Ion Ratio Lower Upper
142 100
141 87.9 73.6 110.4





#37
1-Methylnaphthalene
Concen: 29.950 ng/ul
RT: 12.640 min Scan# 1650
Delta R.T. -0.012 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

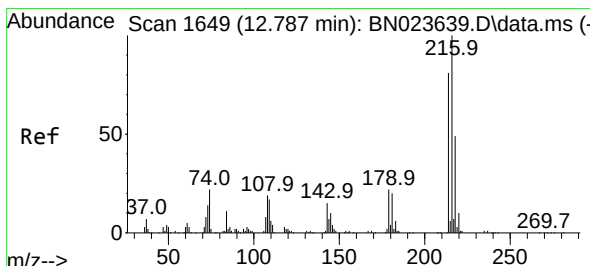
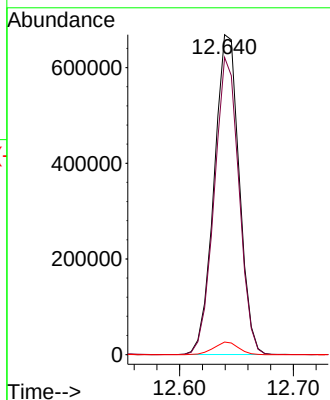
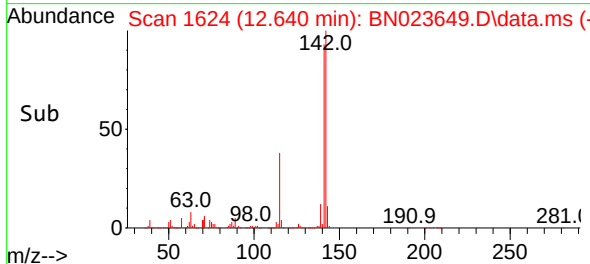
Instrument :
BNA_N
ClientSampleId :
SLCS205



Tgt Ion:142 Resp: 1026556
Ion Ratio Lower Upper
142 100
141 92.9 73.8 110.6
116 3.9 3.0 4.4

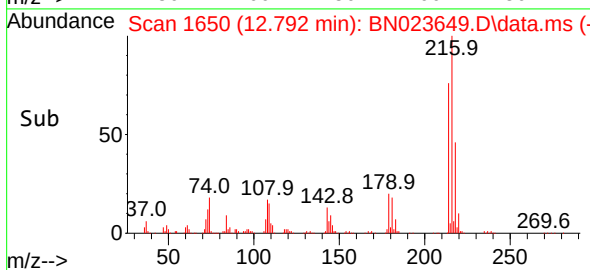
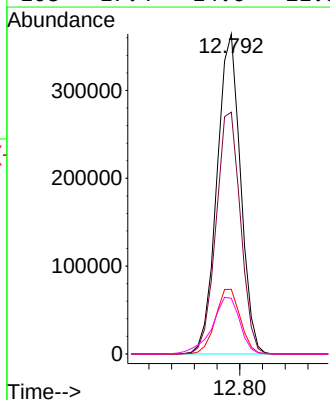
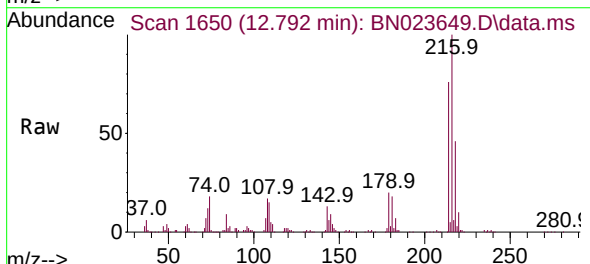
Manual Integrations
APPROVED

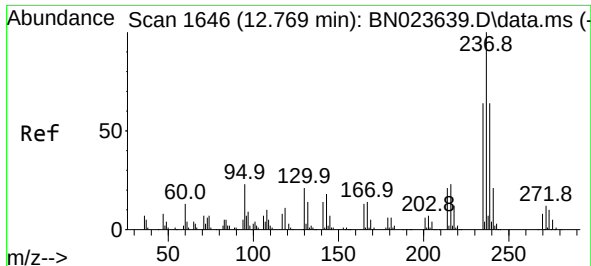
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.833 ng/ul
RT: 12.792 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

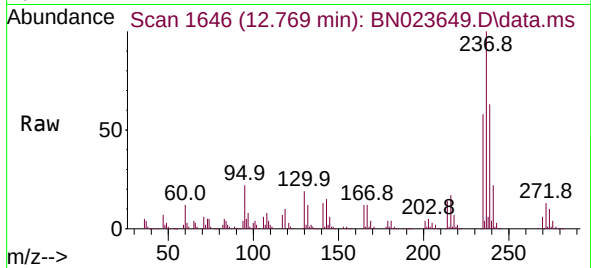
Tgt Ion:216 Resp: 525396
Ion Ratio Lower Upper
216 100
214 75.5 62.4 93.6
179 20.2 16.2 24.2
108 17.4 14.6 21.8





#40
Hexachlorocyclopentadiene
Concen: 26.206 ng/ul
RT: 12.769 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

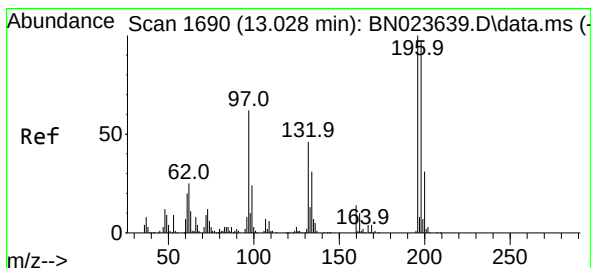
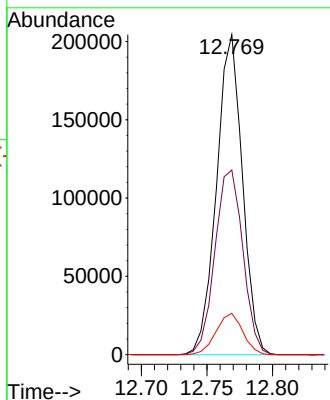
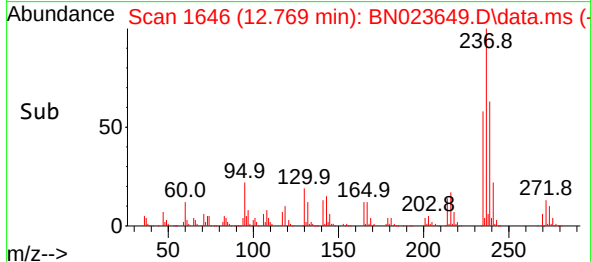
Instrument :
BNA_N
ClientSampleId :
SLCS205



Tgt Ion:237 Resp: 281447
Ion Ratio Lower Upper
237 100
235 57.7 51.0 76.4
272 12.9 9.8 14.8

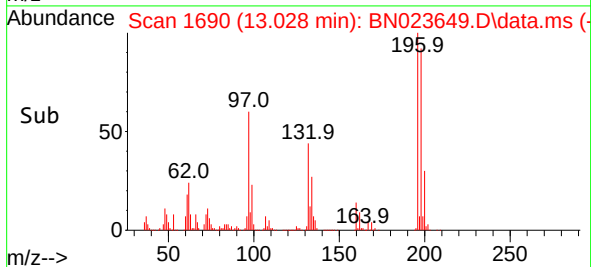
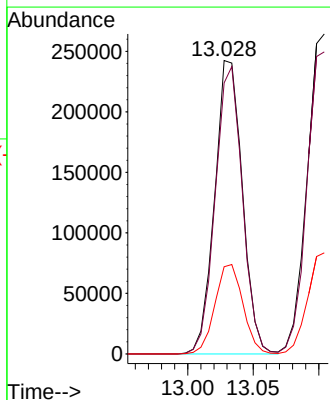
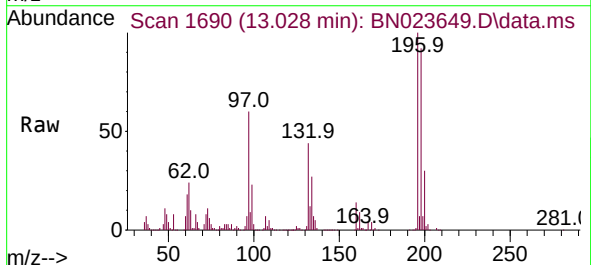
Manual Integrations
APPROVED

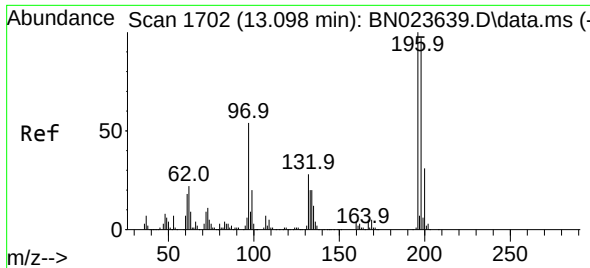
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#41
2,4,6-Trichlorophenol
Concen: 31.791 ng/ul
RT: 13.028 min Scan# 1690
Delta R.T. -0.012 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

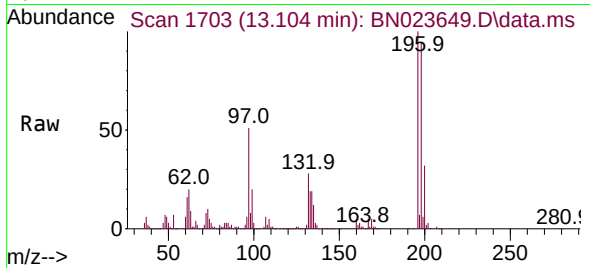
Tgt Ion:196 Resp: 357078
Ion Ratio Lower Upper
196 100
198 92.4 71.4 107.0
200 29.7 22.5 33.7





#42
2,4,5-Trichlorophenol
Concen: 31.655 ng/ul
RT: 13.104 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

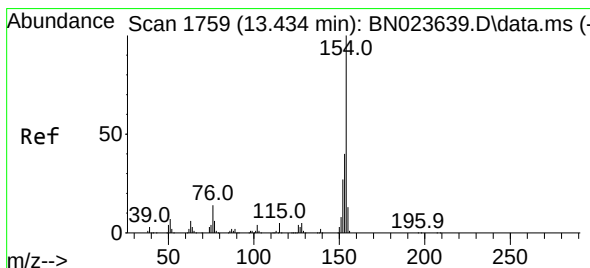
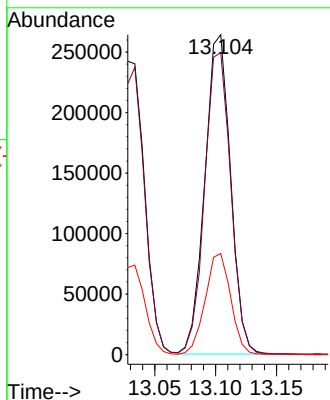
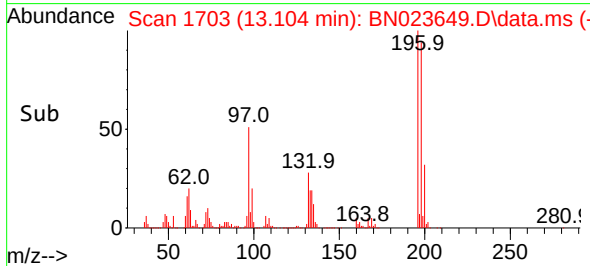
Instrument :
BNA_N
ClientSampleId :
SLCS205



Tgt Ion:196 Resp: 388836
Ion Ratio Lower Upper
196 100
198 94.4 68.1 102.1
200 31.6 24.1 36.1

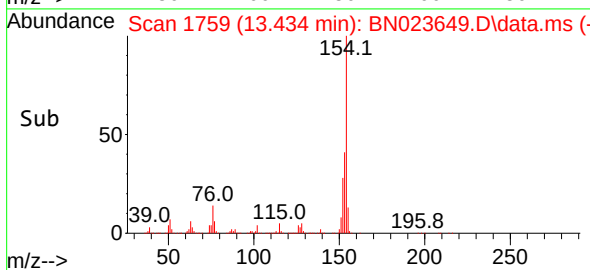
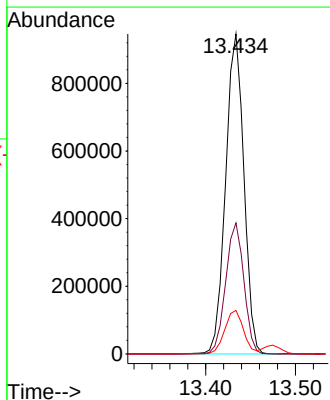
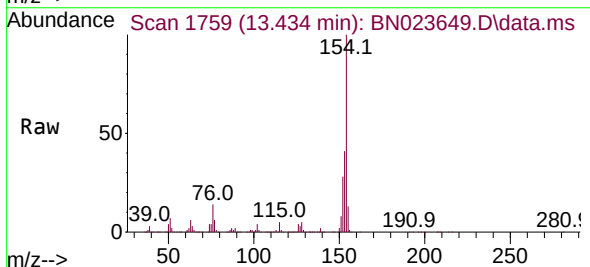
Manual Integrations
APPROVED

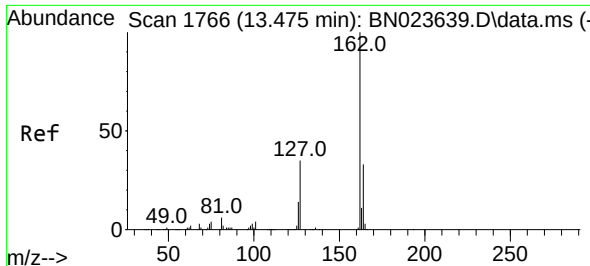
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#43
1,1'-Biphenyl
Concen: 30.232 ng/ul
RT: 13.434 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

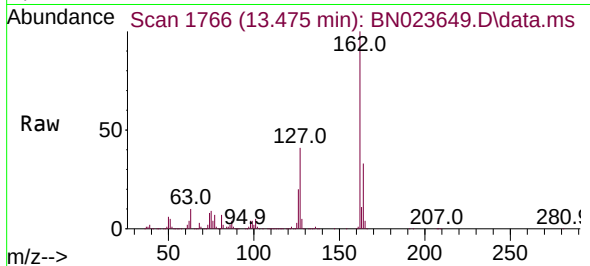
Tgt Ion:154 Resp: 1343810
Ion Ratio Lower Upper
154 100
153 40.9 32.5 48.7
76 13.6 11.0 16.6





#44
2-Chloronaphthalene
Concen: 30.122 ng/ul
RT: 13.475 min Scan# 1766
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

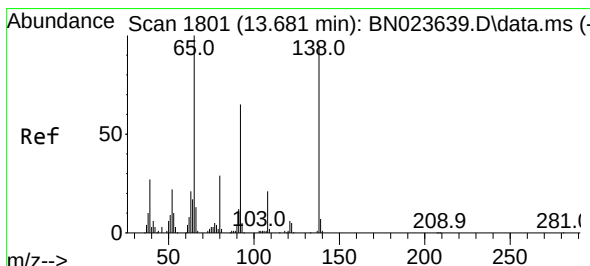
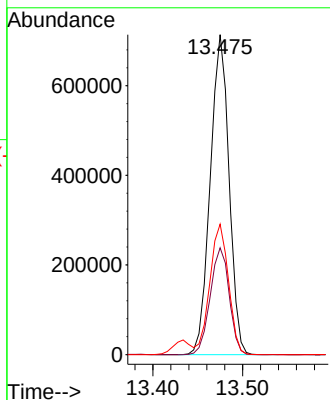
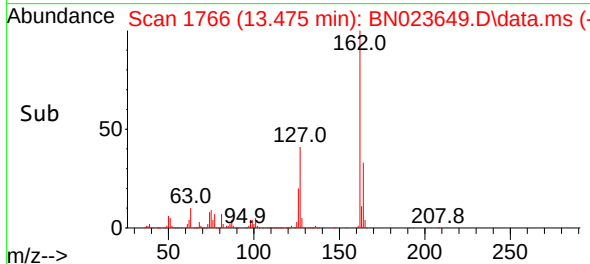
Instrument :
BNA_N
ClientSampleId :
SLCS205



Tgt Ion:162 Resp: 1038792
Ion Ratio Lower Upper
162 100
164 33.4 26.2 39.2
127 40.8 31.8 47.8

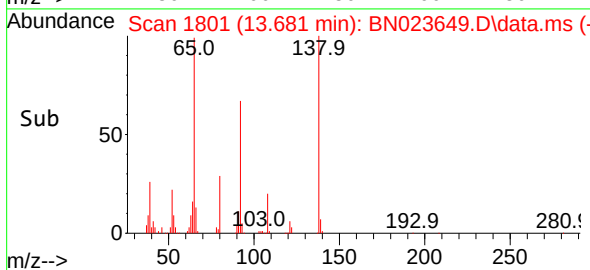
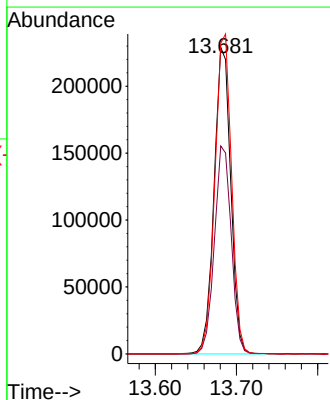
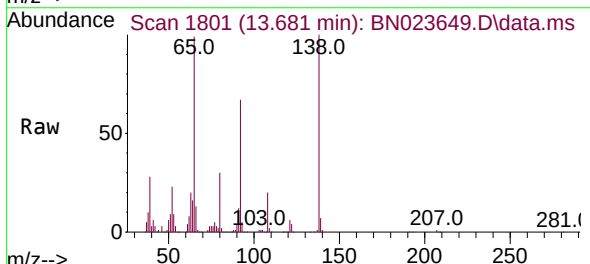
Manual Integrations
APPROVED

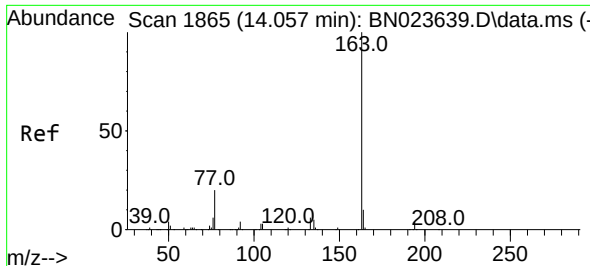
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#45
2-Nitroaniline
Concen: 34.361 ng/ul
RT: 13.681 min Scan# 1801
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

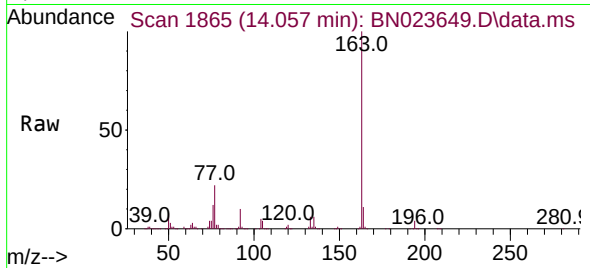
Tgt Ion: 65 Resp: 326784
Ion Ratio Lower Upper
65 100
92 67.8 53.5 80.3
138 101.3 84.0 126.0





#47
Dimethylphthalate
Concen: 30.507 ng/ul
RT: 14.057 min Scan# 1865
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

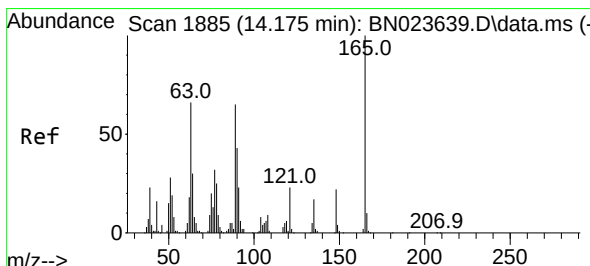
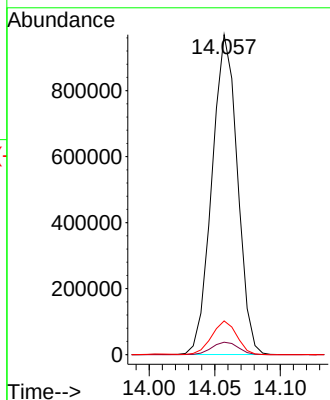
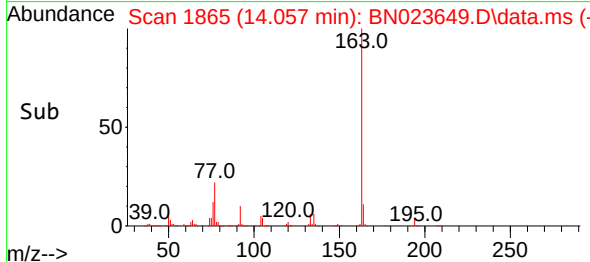
Instrument :
BNA_N
ClientSampleId :
SLCS205



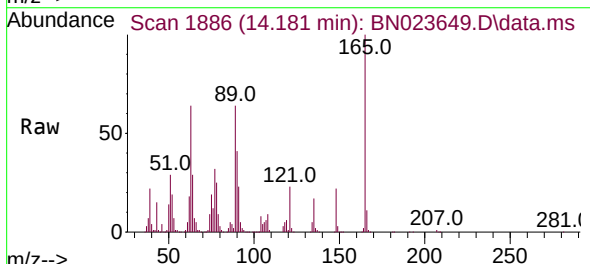
Tgt Ion:163 Resp: 1313835
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.5 7.9 11.9

Manual Integrations
APPROVED

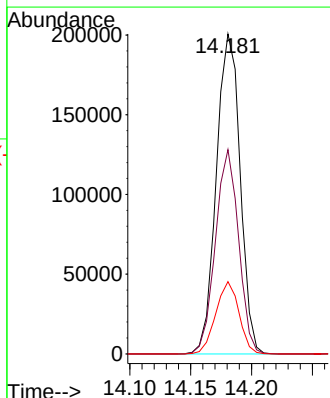
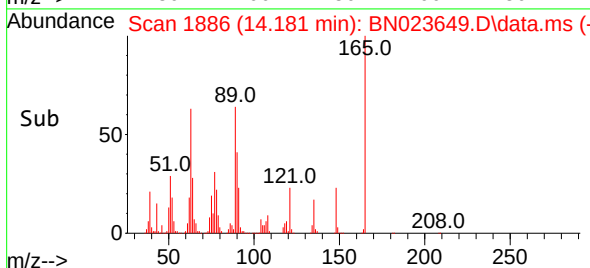
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

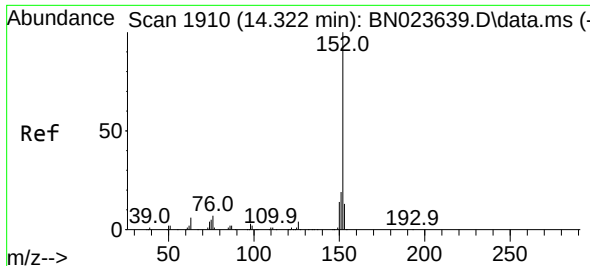


#48
2,6-Dinitrotoluene
Concen: 33.411 ng/ul
RT: 14.181 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00



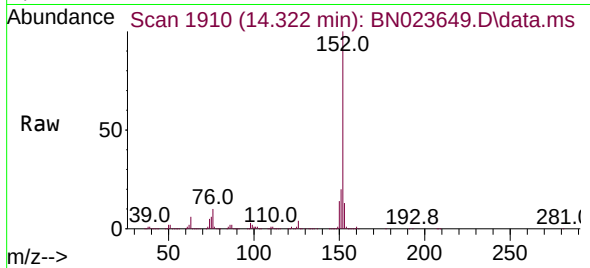
Tgt Ion:165 Resp: 272024
Ion Ratio Lower Upper
165 100
89 63.8 49.9 74.9
121 22.6 19.1 28.7





#50
Acenaphthylene
Concen: 31.512 ng/ul
RT: 14.322 min Scan# 1910
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

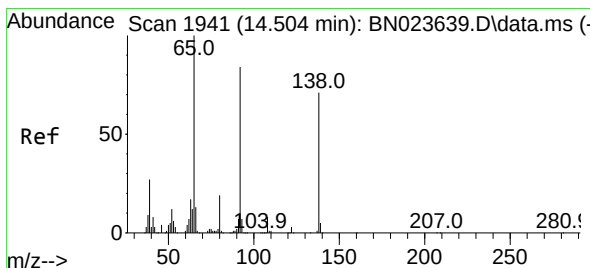
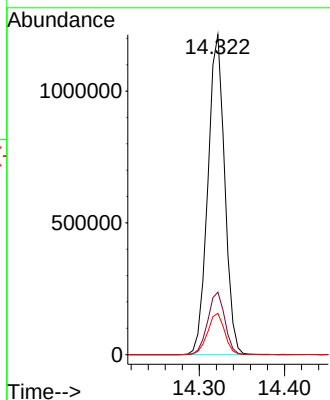
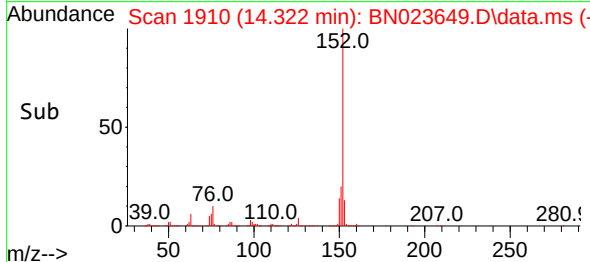
Instrument : BNA_N
ClientSampleId : SLCS205



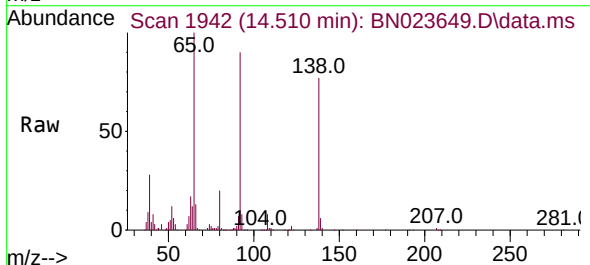
Tgt Ion:152 Resp: 1663896
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.8
153 12.9 10.2 15.4

Manual Integrations
APPROVED

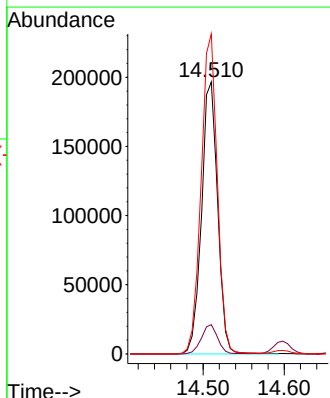
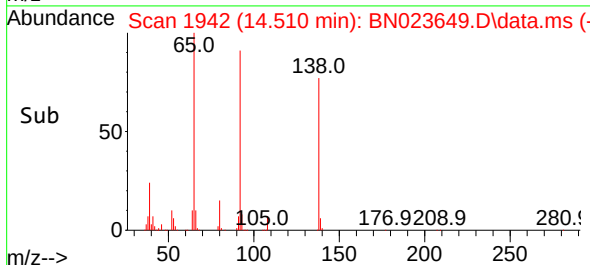
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

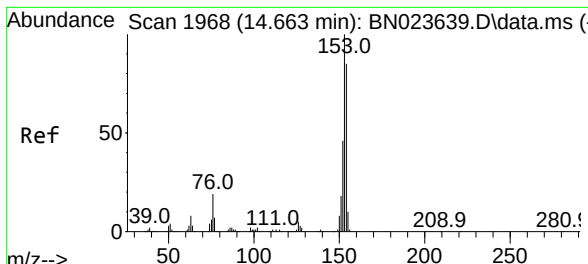


#51
3-Nitroaniline
Concen: 33.234 ng/ul
RT: 14.510 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00



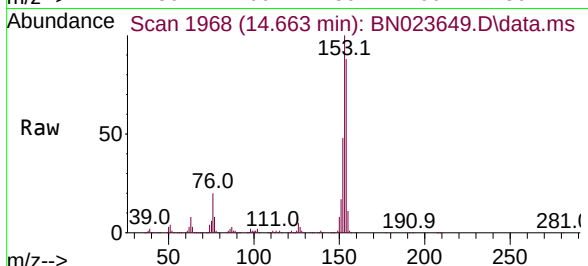
Tgt Ion:138 Resp: 271148
Ion Ratio Lower Upper
138 100
108 10.8 8.1 12.1
92 117.7 93.2 139.8





#52
Acenaphthene
Concen: 30.371 ng/ul
RT: 14.663 min Scan# 1968
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Instrument : BNA_N
ClientSampleId : SLCS205

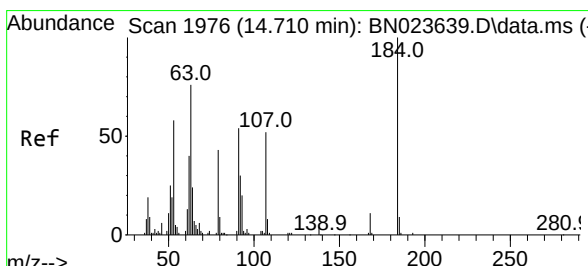
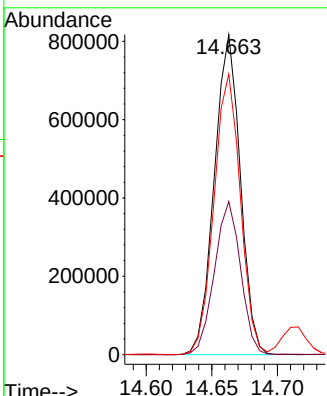
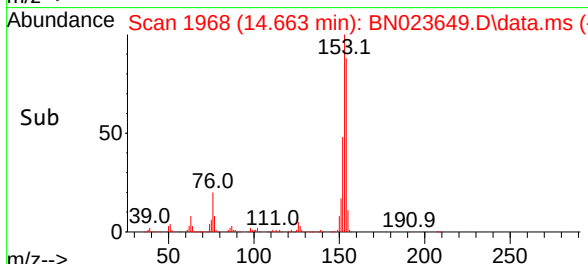


Tgt Ion:153 Resp: 1130596

Ion	Ratio	Lower	Upper
153	100		
152	47.8	38.5	57.7
154	87.6	71.5	107.3

Manual Integrations
APPROVED

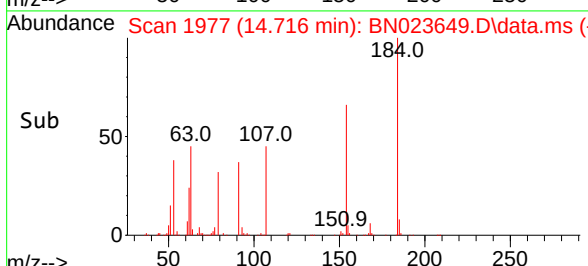
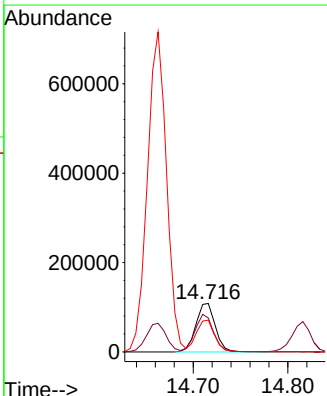
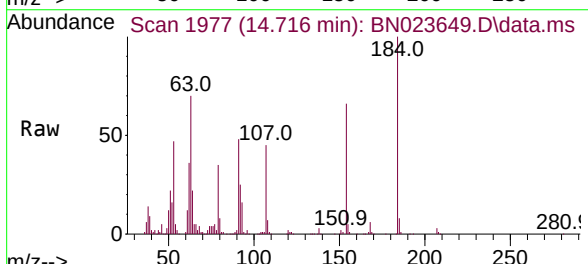
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

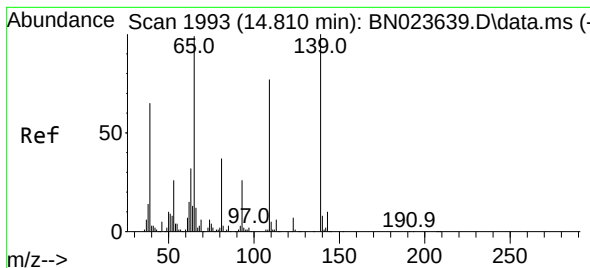


#53
2,4-Dinitrophenol
Concen: 28.858 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Tgt Ion:184 Resp: 153561

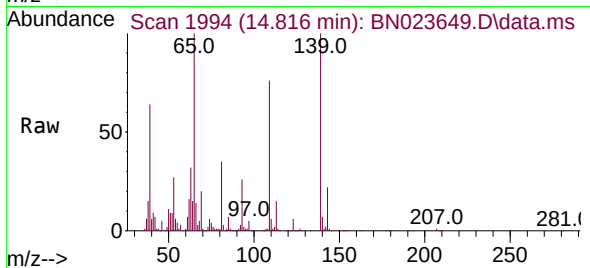
Ion	Ratio	Lower	Upper
184	100		
63	70.1	58.2	87.4
154	65.7	49.4	74.0





#55
4-Nitrophenol
Concen: 30.970 ng/ul
RT: 14.816 min Scan# 1994
Delta R.T. -0.000 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

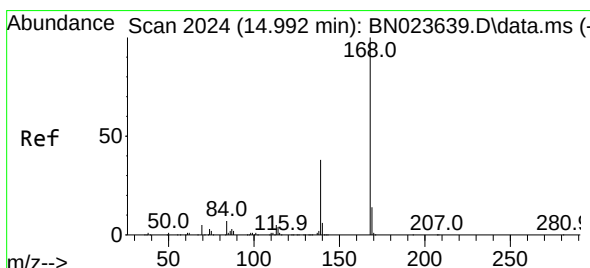
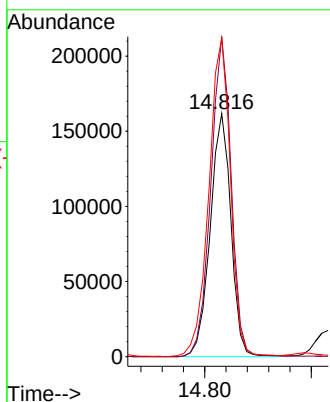
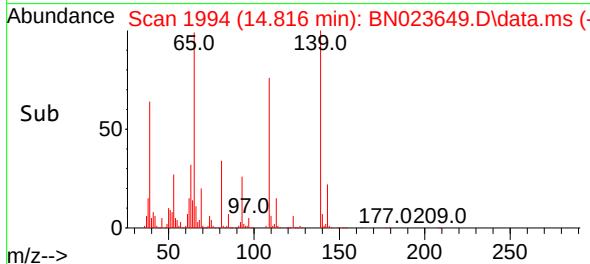
Instrument :
BNA_N
ClientSampleId :
SLCS205



Tgt Ion:109 Resp: 218224
Ion Ratio Lower Upper
109 100
139 131.7 104.8 157.2
65 131.1 107.3 160.9

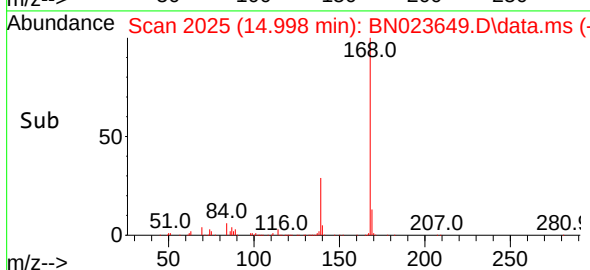
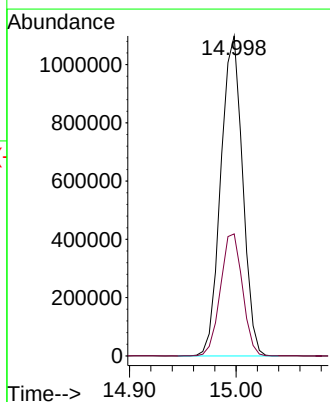
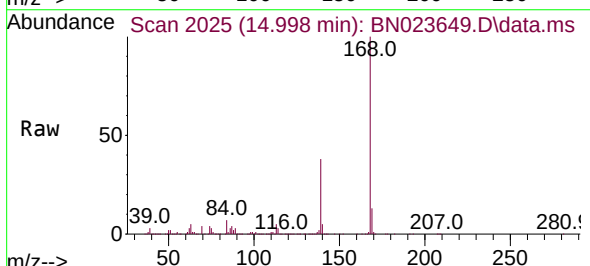
Manual Integrations
APPROVED

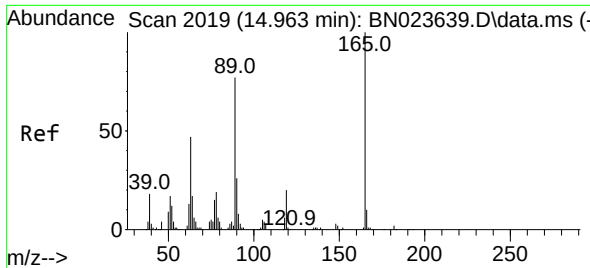
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#56
Dibenzofuran
Concen: 30.194 ng/ul
RT: 14.998 min Scan# 2025
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

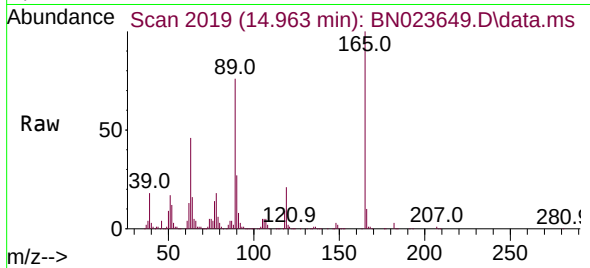
Tgt Ion:168 Resp: 1564569
Ion Ratio Lower Upper
168 100
139 38.1 29.6 44.4





#57
2,4-Dinitrotoluene
Concen: 33.265 ng/ul
RT: 14.963 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

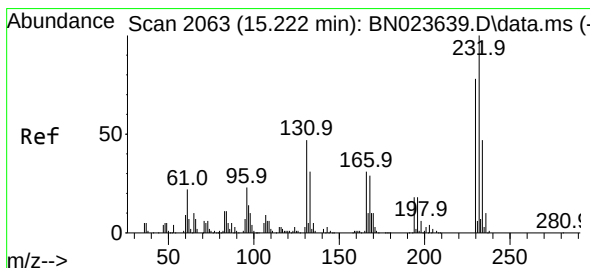
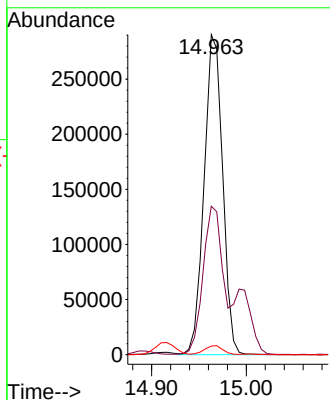
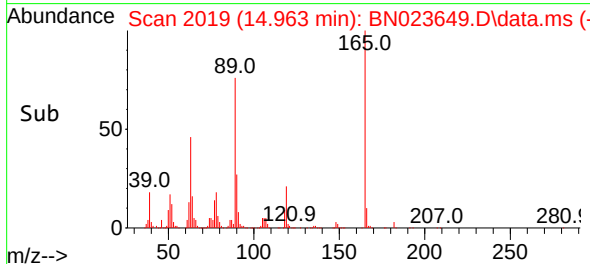
Instrument :
BNA_N
ClientSampleId :
SLCS205



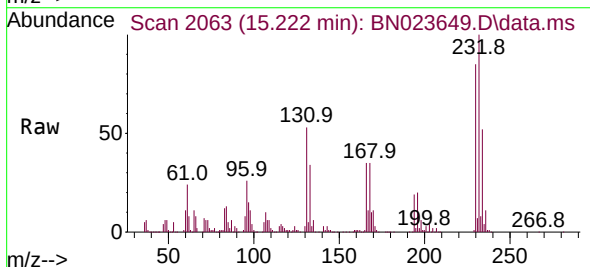
Tgt Ion:165 Resp: 395376
Ion Ratio Lower Upper
165 100
63 46.4 37.2 55.8
182 2.7 2.2 3.2

Manual Integrations
APPROVED

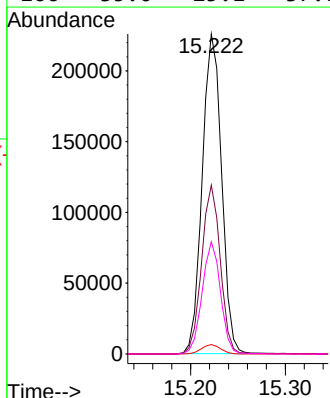
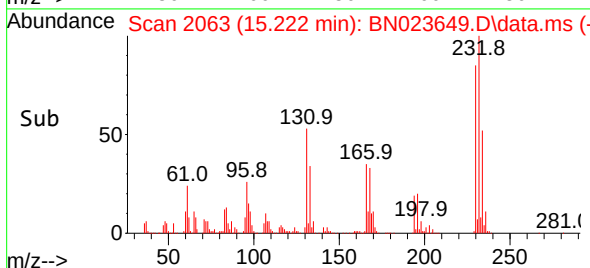
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

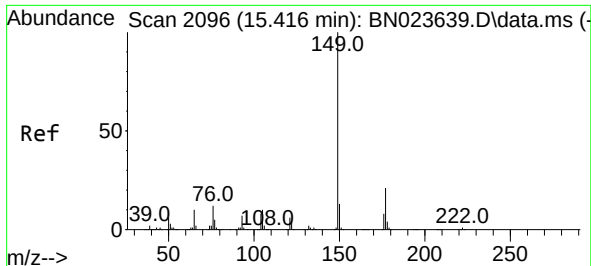


#58
2,3,4,6-Tetrachlorophenol
Concen: 30.497 ng/ul
RT: 15.222 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00



Tgt Ion:232 Resp: 321005
Ion Ratio Lower Upper
232 100
131 52.7 39.5 59.3
130 2.9 2.2 3.4
166 35.0 25.1 37.7





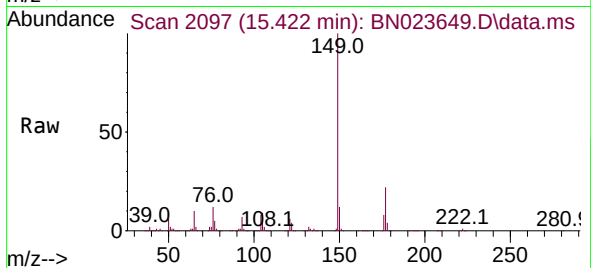
#59
Diethylphthalate
Concen: 30.639 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Instrument :

BNA_N

ClientSampleId :

SLCS205

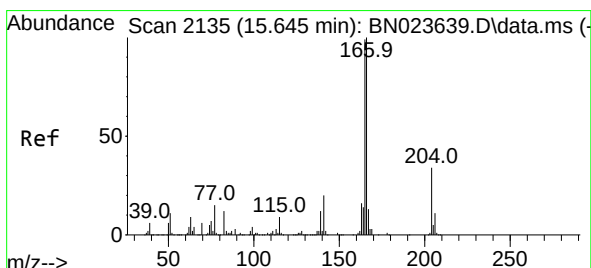
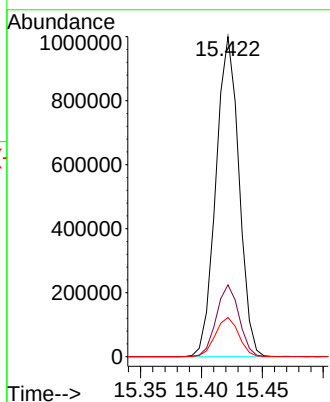
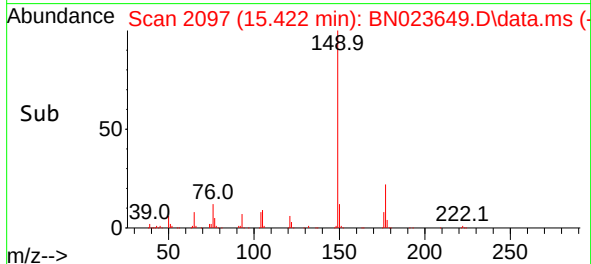


Tgt Ion:149 Resp: 1321810
Ion Ratio Lower Upper
149 100
177 22.4 17.9 26.9
150 12.2 9.9 14.9

Manual Integrations

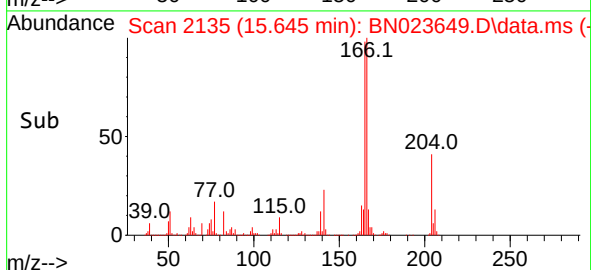
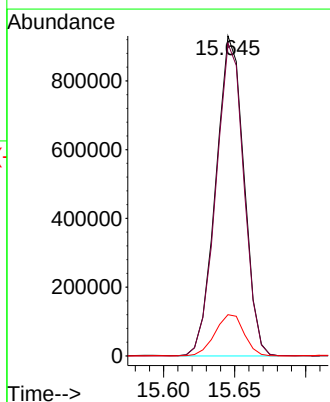
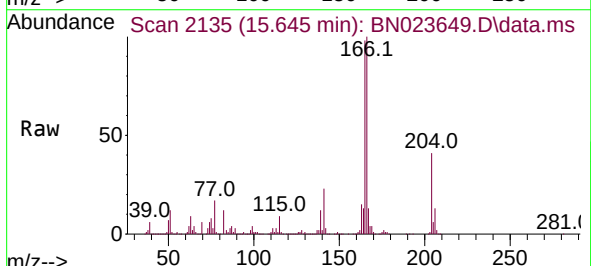
APPROVED

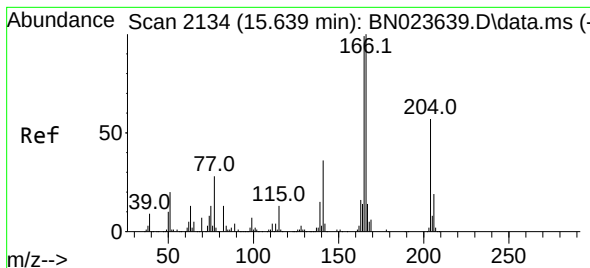
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#61
Fluorene
Concen: 30.471 ng/ul
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

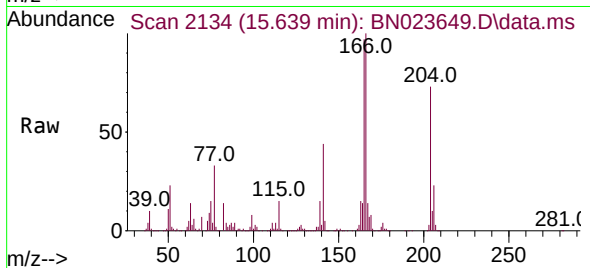
Tgt Ion:166 Resp: 1278553
Ion Ratio Lower Upper
166 100
165 97.6 77.8 116.6
167 12.9 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 30.519 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

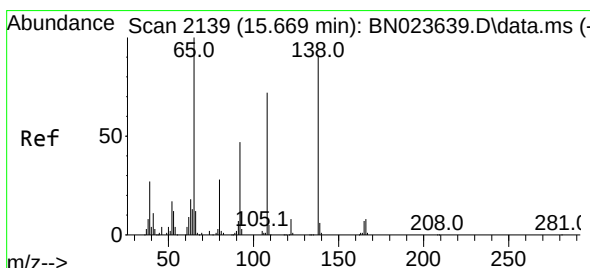
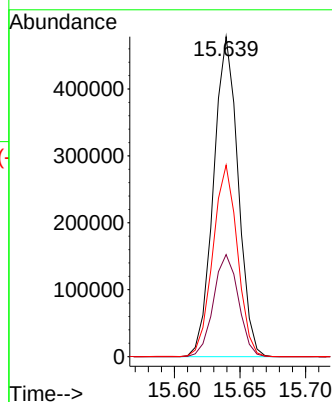
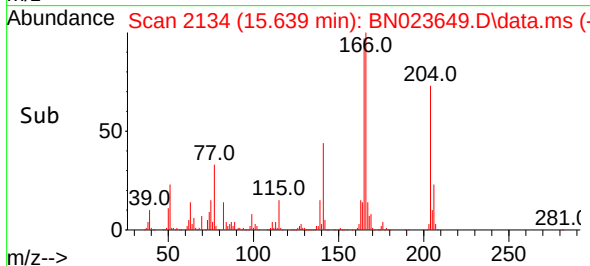
Instrument :
BNA_N
ClientSampleId :
SLCS205



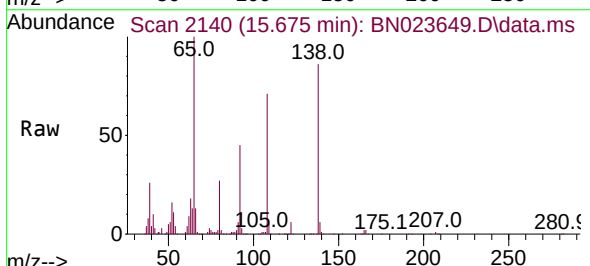
Tgt Ion:204 Resp: 623414
Ion Ratio Lower Upper
204 100
206 31.9 27.0 40.6
141 59.8 51.0 76.4

Manual Integrations
APPROVED

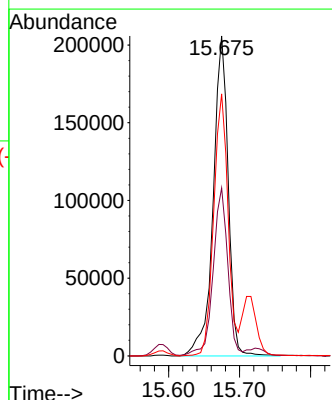
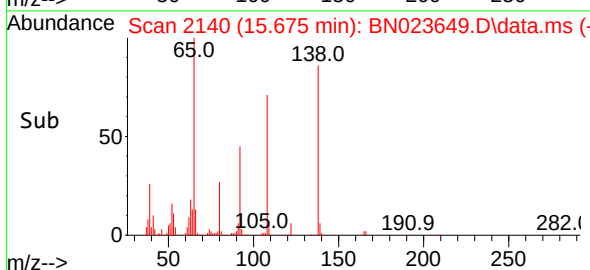
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

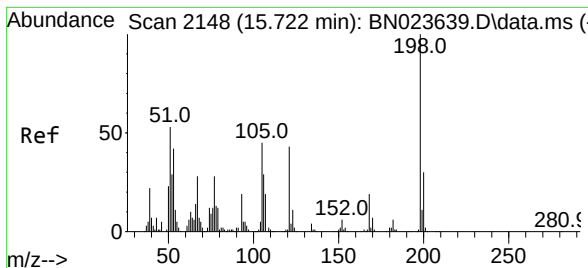


#63
4-Nitroaniline
Concen: 40.395 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00



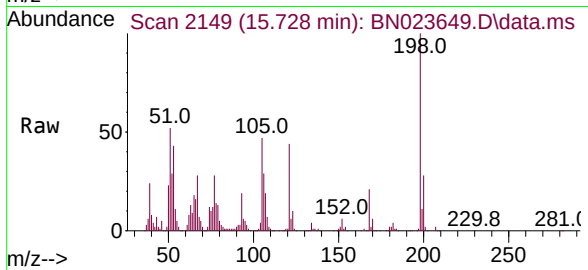
Tgt Ion:138 Resp: 303443
Ion Ratio Lower Upper
138 100
92 52.5 41.3 61.9
108 81.9 64.2 96.2





#66
4,6-Dinitro-2-methylphenol
Concen: 30.302 ng/ul
RT: 15.728 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

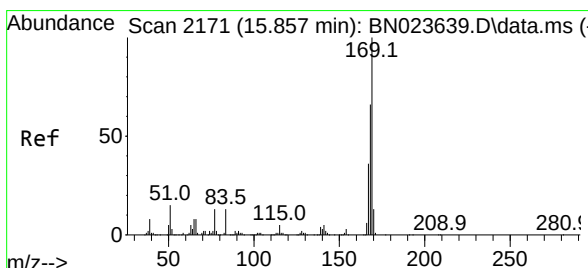
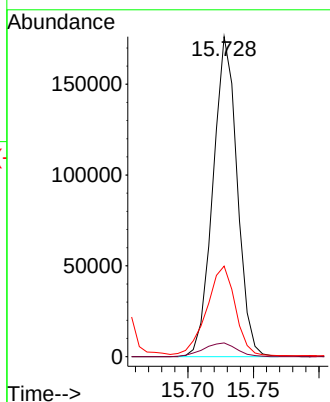
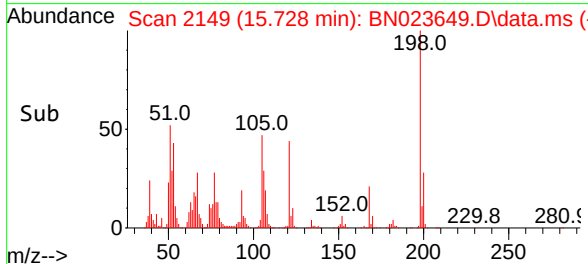
Instrument :
BNA_N
ClientSampleId :
SLCS205



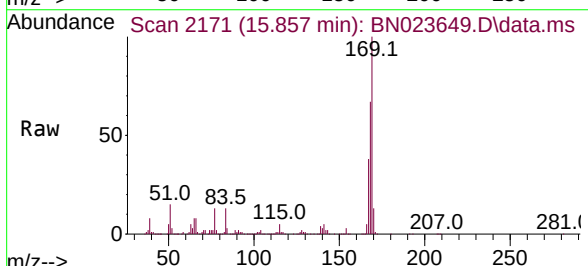
Tgt Ion:198 Resp: 226912
Ion Ratio Lower Upper
198 100
182 4.3 3.6 5.4
77 28.3 21.2 31.8

Manual Integrations
APPROVED

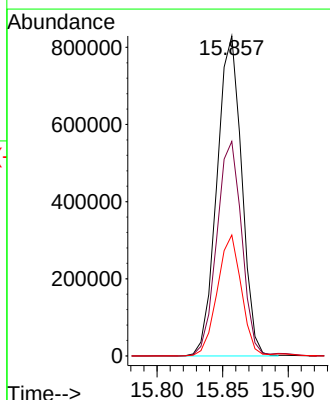
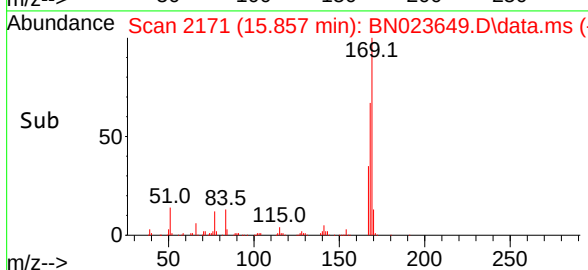
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

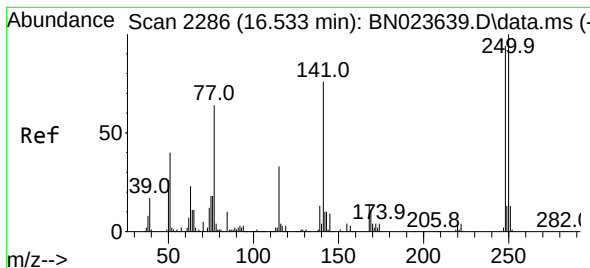


#67
N-Nitrosodiphenylamine
Concen: 30.841 ng/ul
RT: 15.857 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00



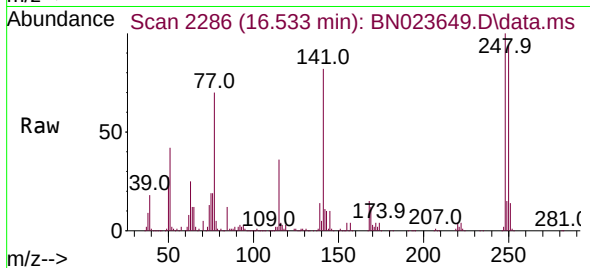
Tgt Ion:169 Resp: 1088718
Ion Ratio Lower Upper
169 100
168 67.0 53.4 80.2
167 37.8 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 30.786 ng/ul
RT: 16.533 min Scan# 2286
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

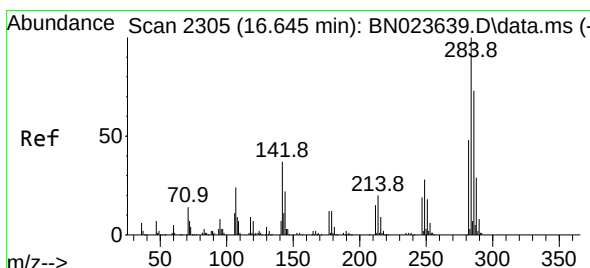
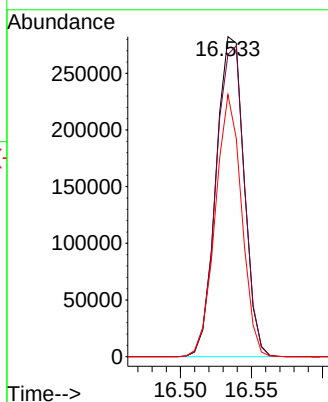
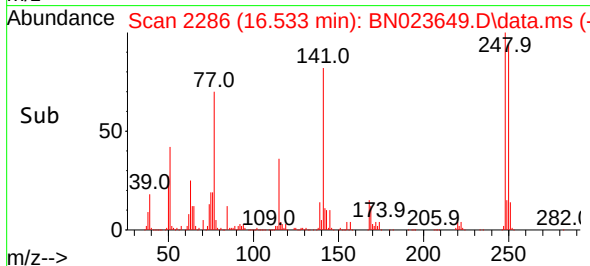
Instrument :
BNA_N
ClientSampleId :
SLCS205



Tgt Ion:248 Resp: 388164
Ion Ratio Lower Upper
248 100
250 94.4 76.4 114.6
141 81.9 58.0 87.0

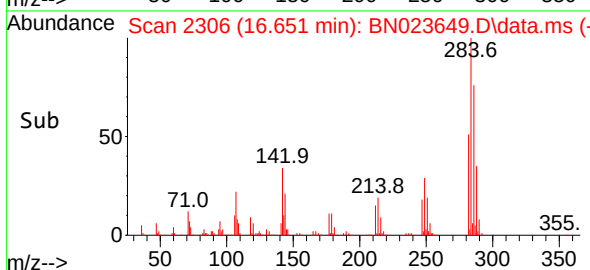
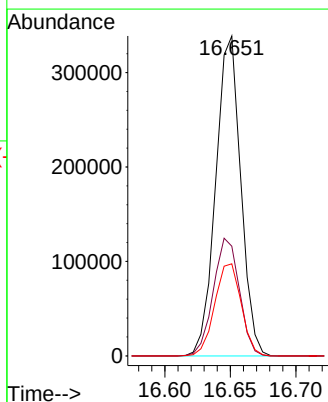
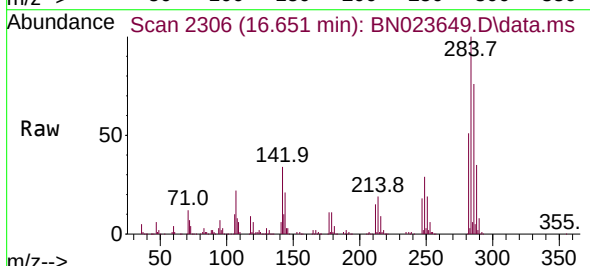
Manual Integrations
APPROVED

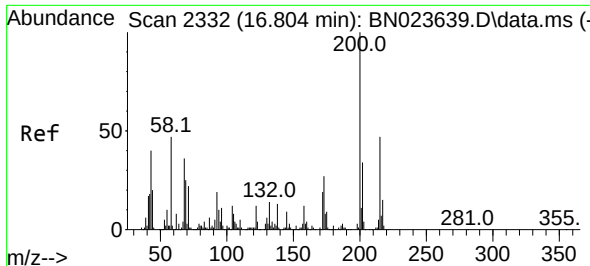
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#69
Hexachlorobenzene
Concen: 30.510 ng/ul
RT: 16.651 min Scan# 2306
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

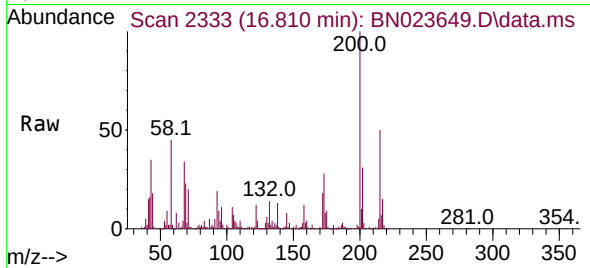
Tgt Ion:284 Resp: 450784
Ion Ratio Lower Upper
284 100
142 34.3 28.9 43.3
249 28.8 24.2 36.2





#70
Atrazine
Concen: 29.938 ng/ul
RT: 16.810 min Scan# 2333
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

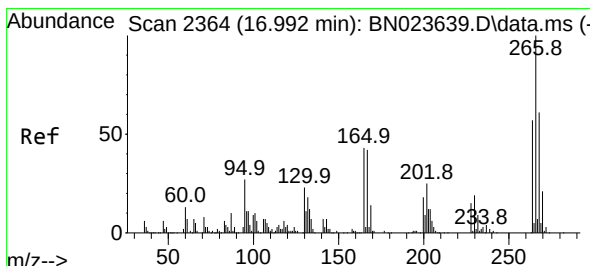
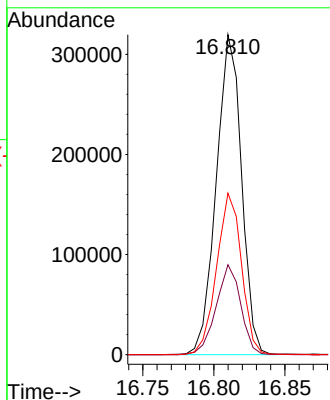
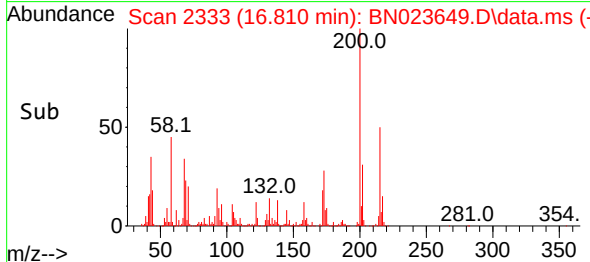
Instrument :
BNA_N
ClientSampleId :
SLCS205



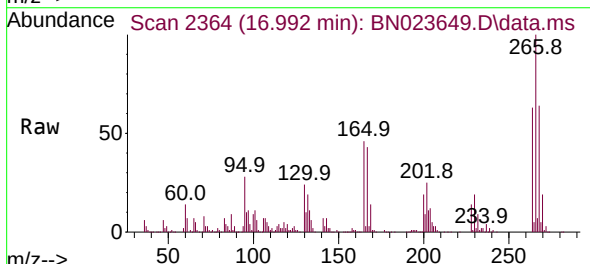
Tgt Ion:200 Resp: 395531
Ion Ratio Lower Upper
200 100
173 28.1 21.4 32.2
215 50.4 39.0 58.6

Manual Integrations
APPROVED

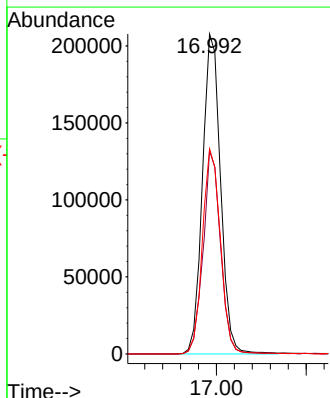
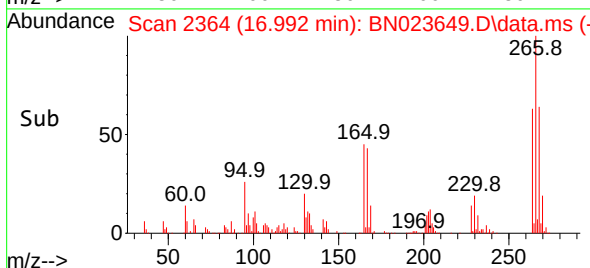
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

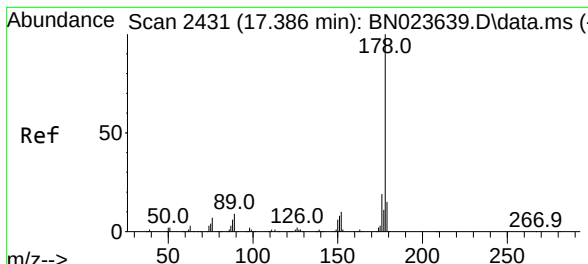


#71
Pentachlorophenol
Concen: 30.829 ng/ul
RT: 16.992 min Scan# 2364
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00



Tgt Ion:266 Resp: 290707
Ion Ratio Lower Upper
266 100
264 63.5 51.4 77.0
268 64.1 54.5 81.7





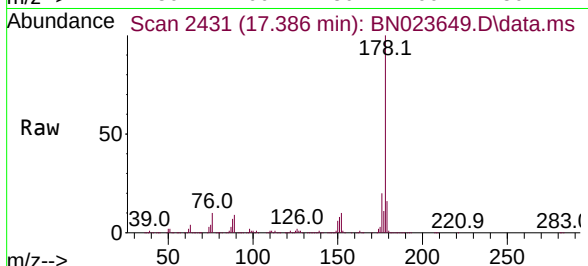
#72
 Phenanthrene
 Concen: 30.652 ng/ul
 RT: 17.386 min Scan# 2431
 Delta R.T. -0.006 min
 Lab File: BN023649.D
 Acq: 12 Jan 2023 18:00

Instrument :

BNA_N

ClientSampleId :

SLCS205

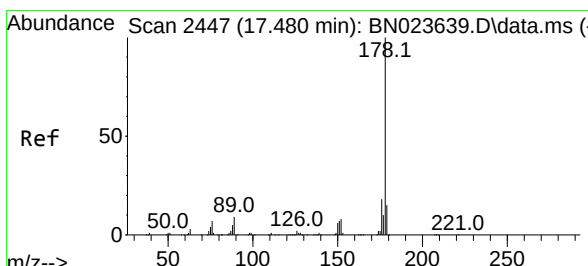
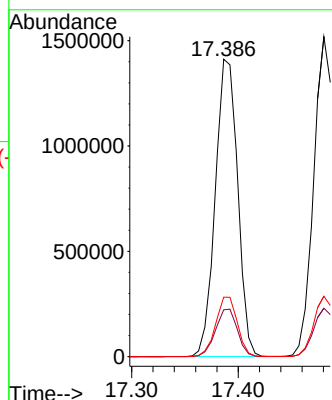
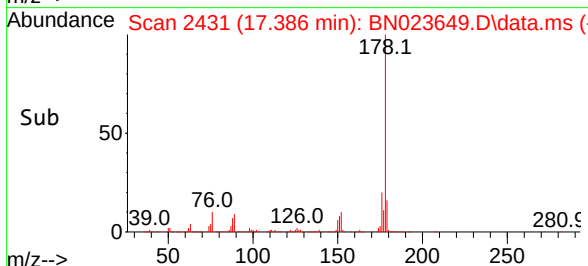


Tgt Ion:178 Resp: 2065937
 Ion Ratio Lower Upper
 178 100
 179 15.7 12.3 18.5
 176 20.0 15.2 22.8

Manual Integrations

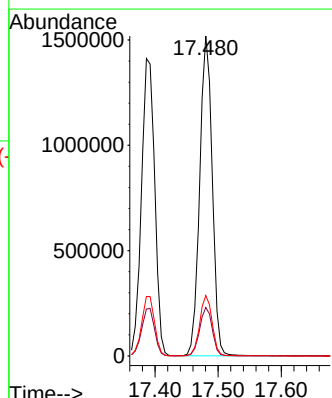
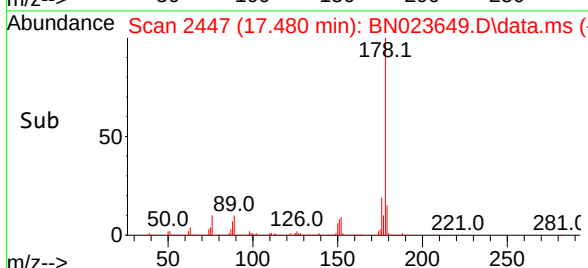
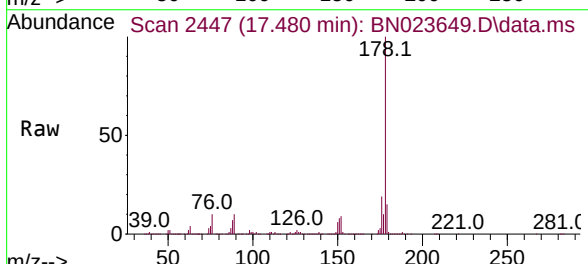
APPROVED

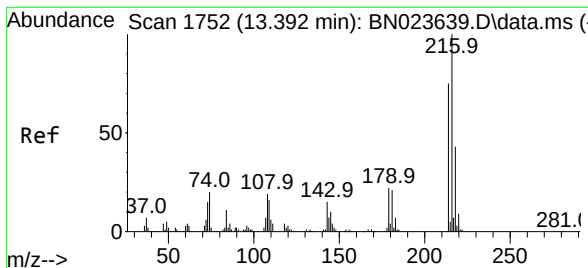
Reviewed By :Jagrut Upadhyay 01/13/2023
 Supervised By :mohammad ahmed 01/13/2023



#74
 Anthracene
 Concen: 31.239 ng/ul
 RT: 17.480 min Scan# 2447
 Delta R.T. -0.006 min
 Lab File: BN023649.D
 Acq: 12 Jan 2023 18:00

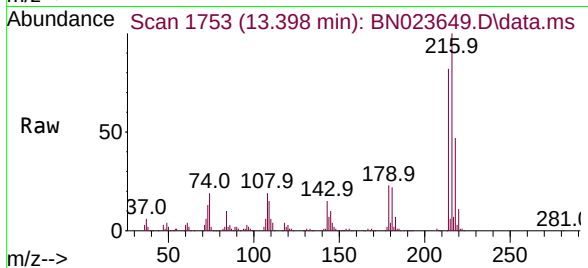
Tgt Ion:178 Resp: 2095495
 Ion Ratio Lower Upper
 178 100
 179 15.1 12.6 19.0
 176 18.9 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.759 ng/uL
RT: 13.398 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

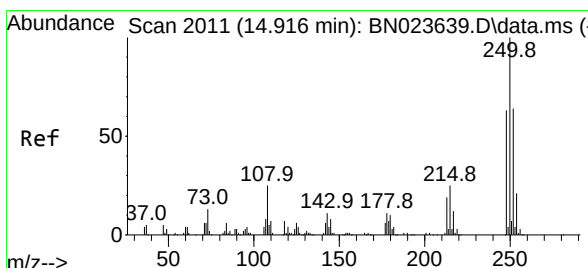
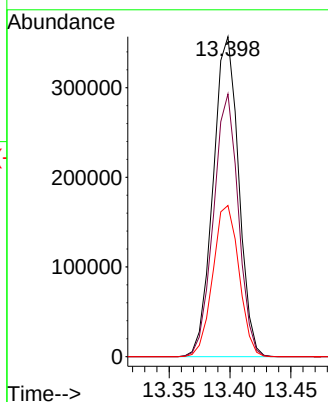
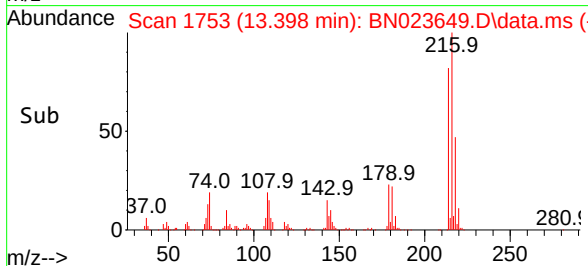
Instrument :
BNA_N
ClientSampleId :
SLCS205



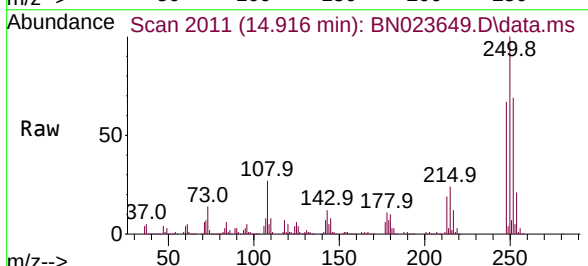
Tgt Ion:216 Resp: 520900
Ion Ratio Lower Upper
216 100
214 82.1 61.0 91.4
218 47.2 39.8 59.8

Manual Integrations
APPROVED

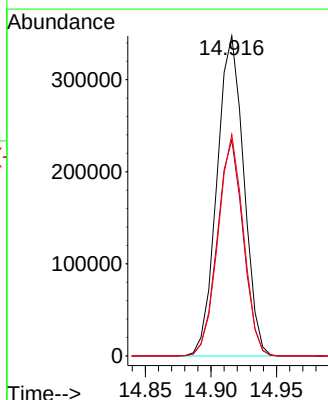
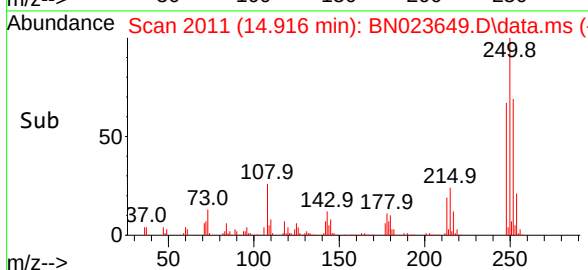
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

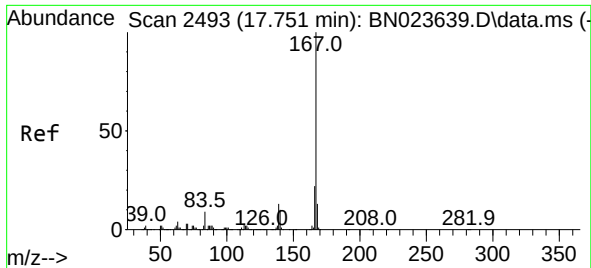


#76
Pentachlorobenzene
Concen: 29.234 ng/uL
RT: 14.916 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00



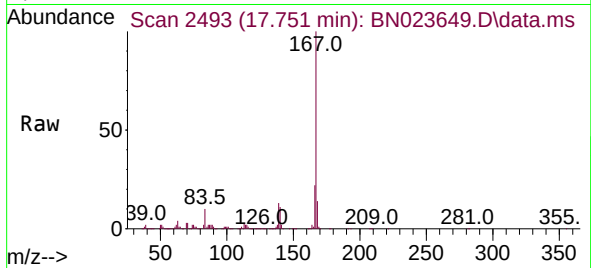
Tgt Ion:250 Resp: 495908
Ion Ratio Lower Upper
250 100
248 67.4 50.3 75.5
252 69.2 48.9 73.3





#77
 Carbazole
 Concen: 31.772 ng/ul
 RT: 17.751 min Scan# 2493
 Delta R.T. -0.006 min
 Lab File: BN023649.D
 Acq: 12 Jan 2023 18:00

Instrument :
 BNA_N
 ClientSampleId :
 SLCS205

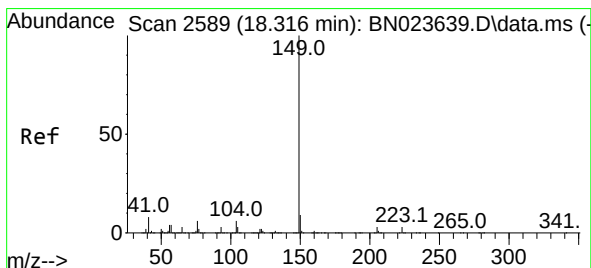
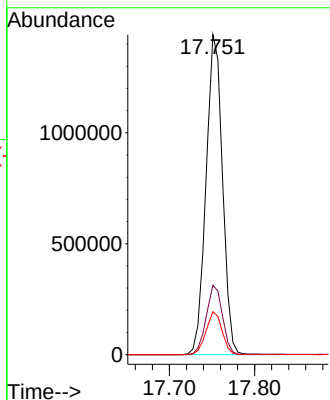
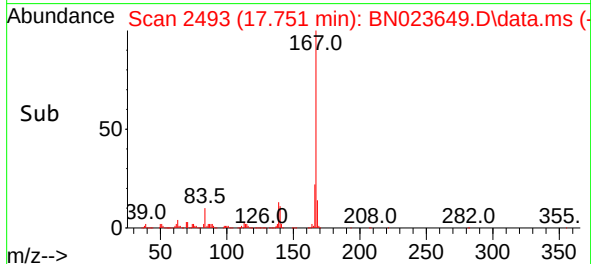


Tgt Ion:167 Resp: 1935117

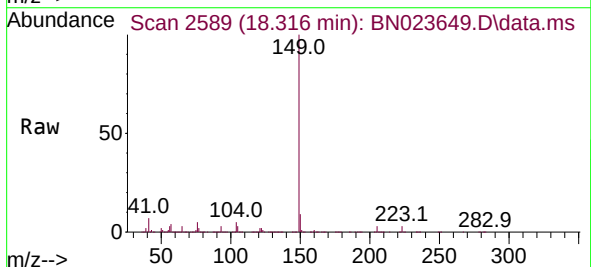
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.2
139	13.4	11.0	16.6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2023
 Supervised By :mohammad ahmed 01/13/2023

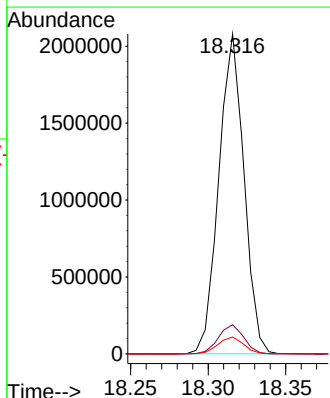
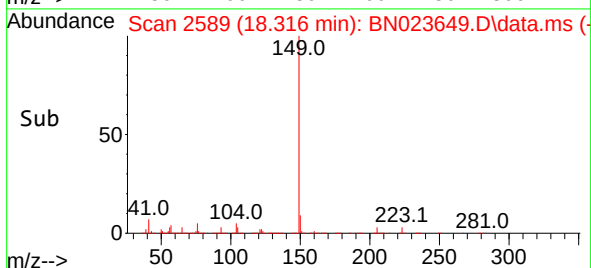


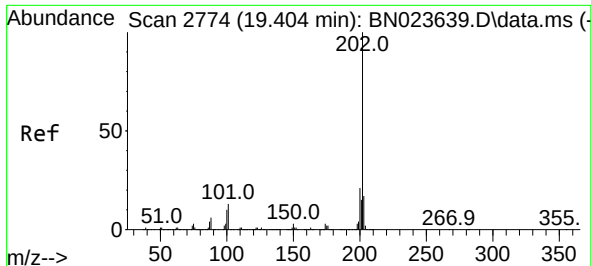
#78
 Di-n-butylphthalate
 Concen: 32.576 ng/ul
 RT: 18.316 min Scan# 2589
 Delta R.T. -0.006 min
 Lab File: BN023649.D
 Acq: 12 Jan 2023 18:00



Tgt Ion:149 Resp: 2355684

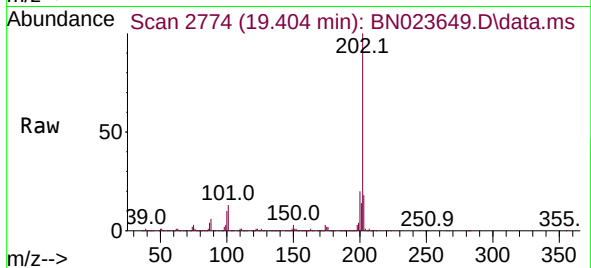
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.2
104	5.3	4.3	6.5





#80
Fluoranthene
Concen: 31.346 ng/ul
RT: 19.404 min Scan# 2774
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

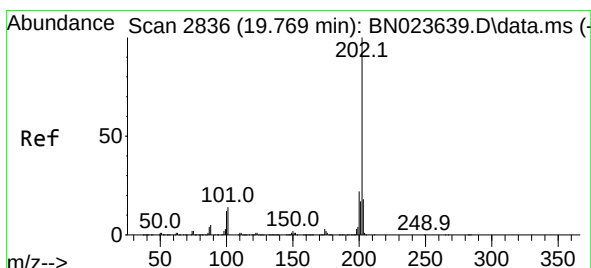
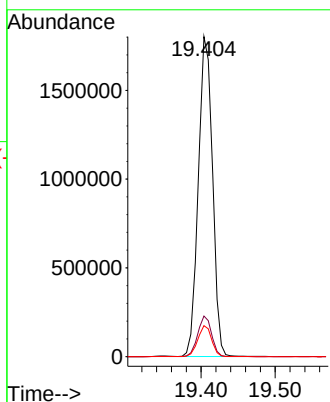
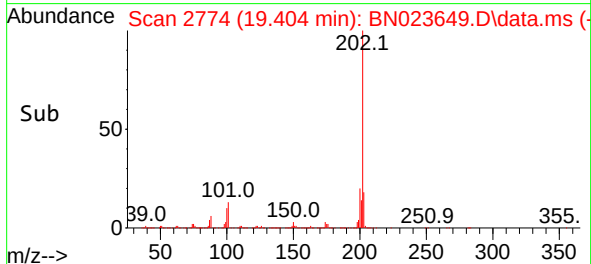
Instrument :
BNA_N
ClientSampleId :
SLCS205



Tgt Ion:202 Resp: 2399519
Ion Ratio Lower Upper
202 100
101 12.7 9.5 14.3
100 9.7 7.3 10.9

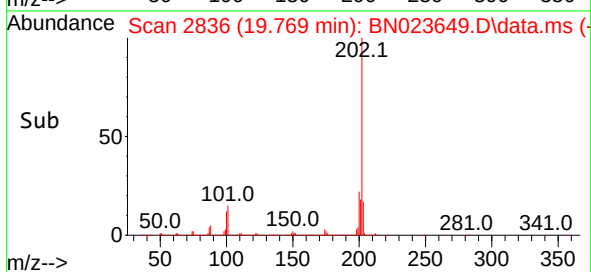
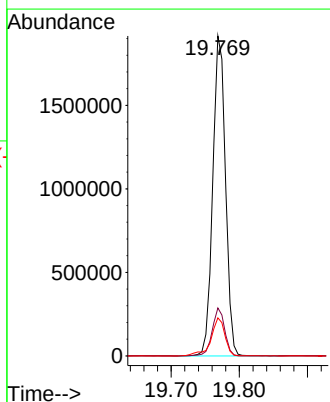
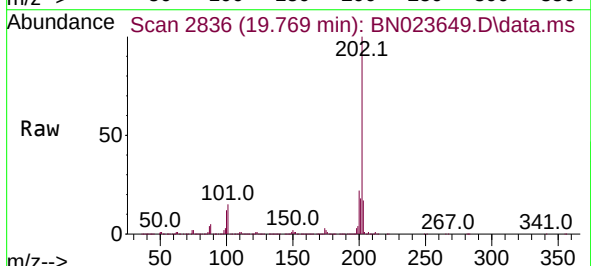
Manual Integrations
APPROVED

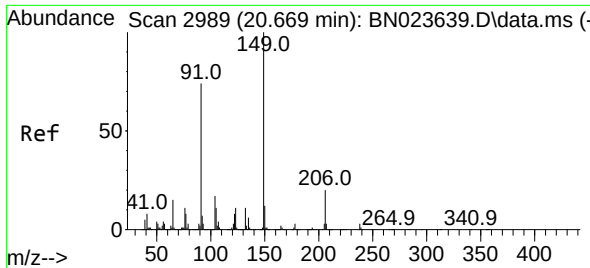
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#82
Pyrene
Concen: 30.616 ng/ul
RT: 19.769 min Scan# 2836
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Tgt Ion:202 Resp: 2475431
Ion Ratio Lower Upper
202 100
101 15.0 10.9 16.3
100 11.9 8.9 13.3





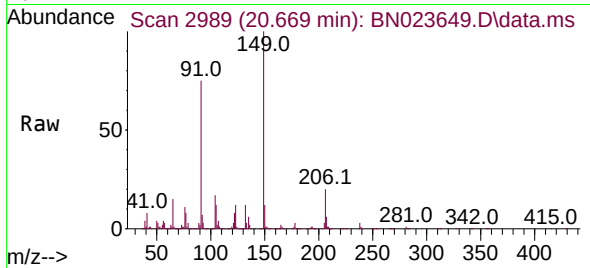
#83
Butylbenzylphthalate
Concen: 33.202 ng/ul
RT: 20.669 min Scan# 2989
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Instrument :

BNA_N

ClientSampleId :

SLCS205

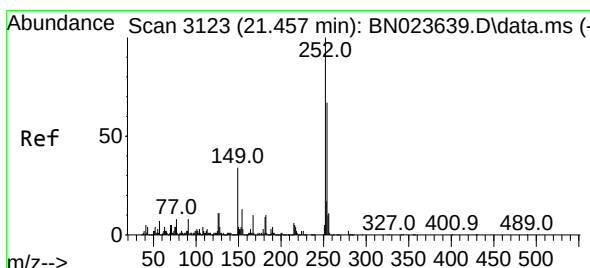
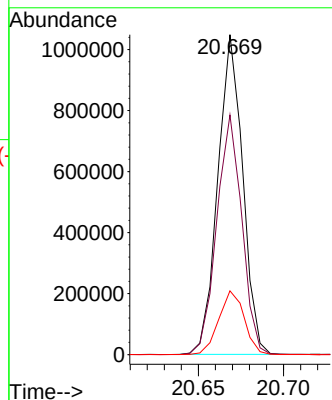
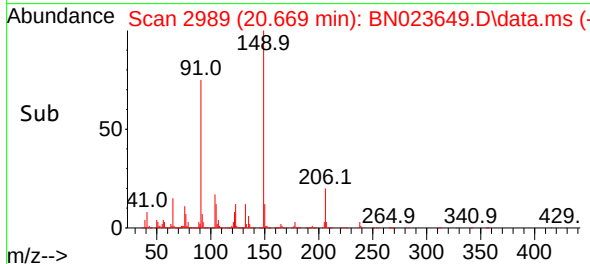


Tgt Ion:149 Resp: 1062794
Ion Ratio Lower Upper
149 100
91 74.9 57.9 86.9
206 20.0 16.8 25.2

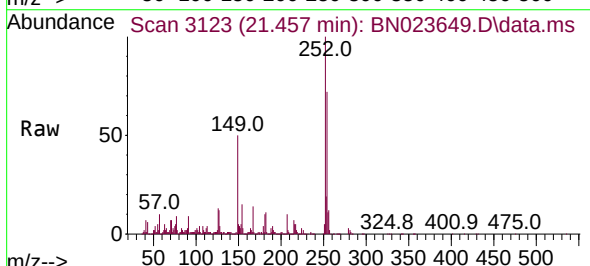
Manual Integrations

APPROVED

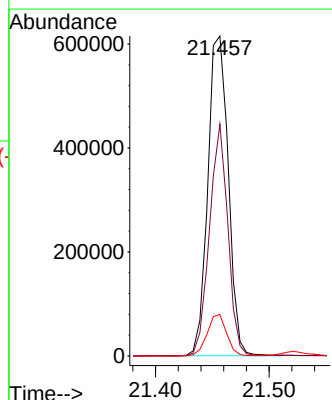
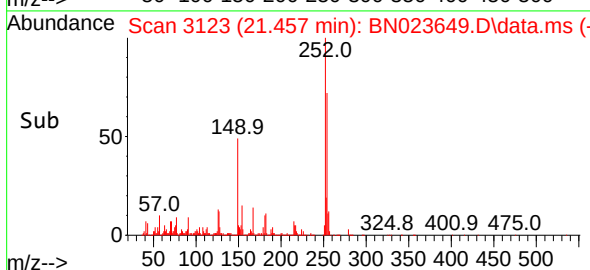
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

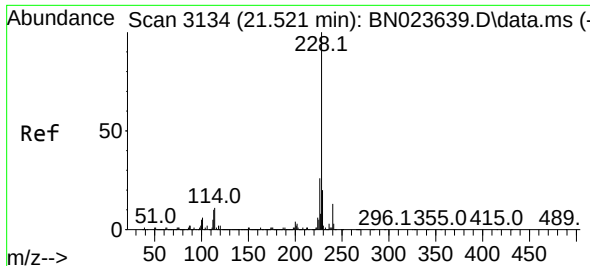


#84
3,3'-Dichlorobenzidine
Concen: 30.884 ng/ul
RT: 21.457 min Scan# 3123
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00



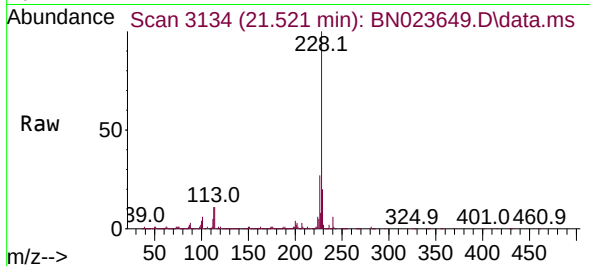
Tgt Ion:252 Resp: 772051
Ion Ratio Lower Upper
252 100
254 72.4 51.2 76.8
126 12.9 8.8 13.2





#85
Benzo(a)anthracene
Concen: 31.375 ng/ul
RT: 21.521 min Scan# 3134
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

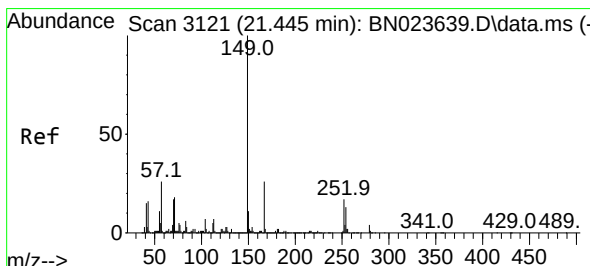
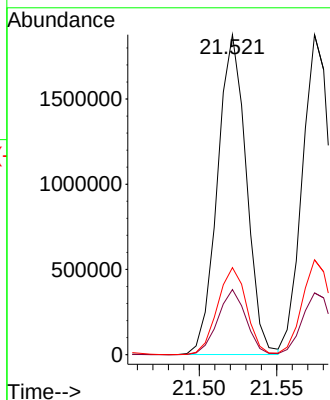
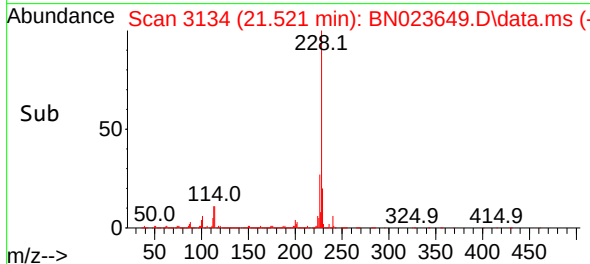
Instrument :
BNA_N
ClientSampleId :
SLCS205



Tgt Ion:228 Resp: 2432072
Ion Ratio Lower Upper
228 100
229 20.3 15.0 22.4
226 27.2 22.1 33.1

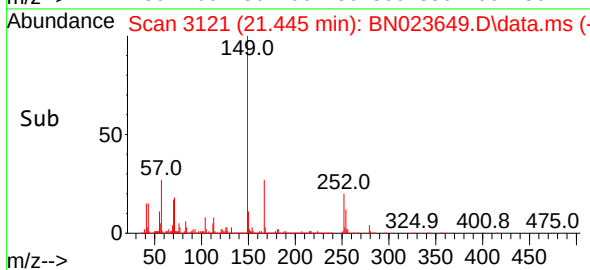
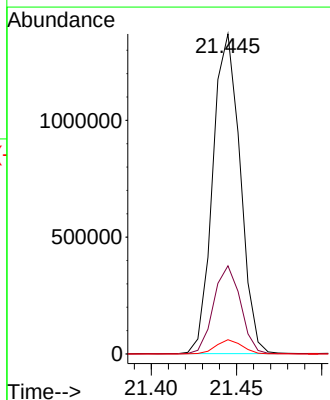
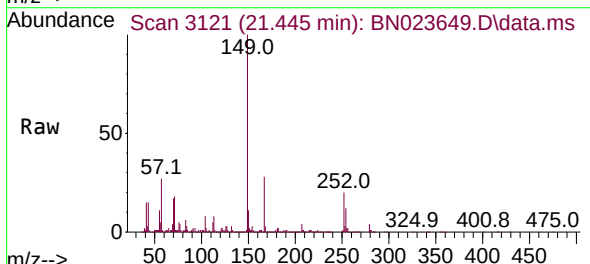
Manual Integrations
APPROVED

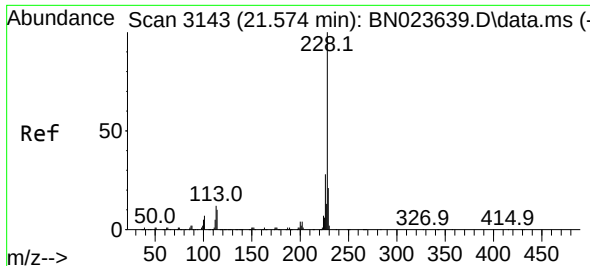
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.905 ng/ul
RT: 21.445 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Tgt Ion:149 Resp: 1529326
Ion Ratio Lower Upper
149 100
167 27.5 22.0 33.0
279 4.4 3.4 5.2





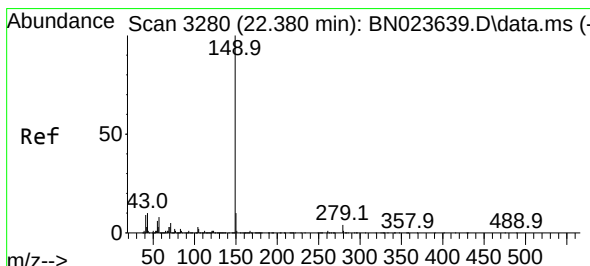
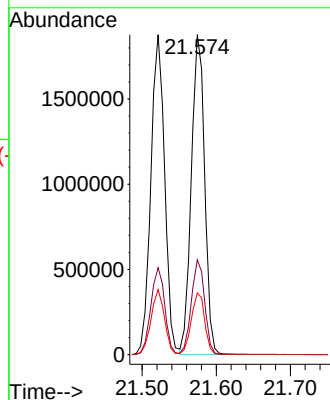
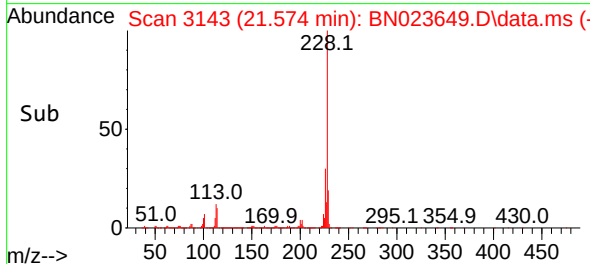
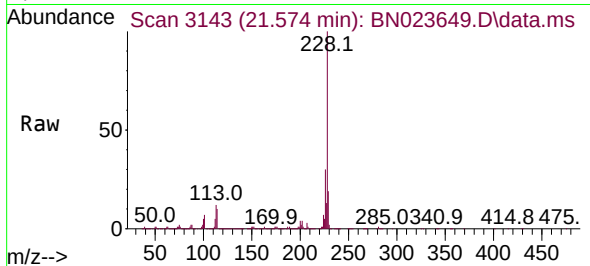
#87
Chrysene
Concen: 32.179 ng/ul
RT: 21.574 min Scan# 3143
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Instrument :
BNA_N
ClientSampleId :
SLCS205

Tgt Ion:228 Resp: 2338780
Ion Ratio Lower Upper
228 100
226 29.6 24.6 37.0
229 19.3 16.8 25.2

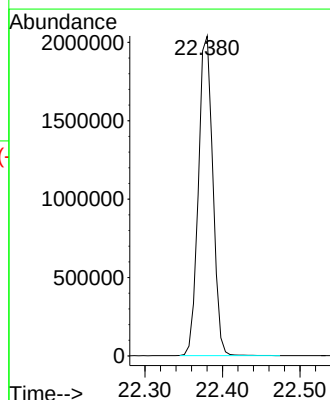
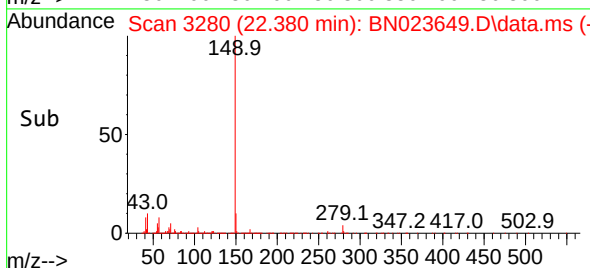
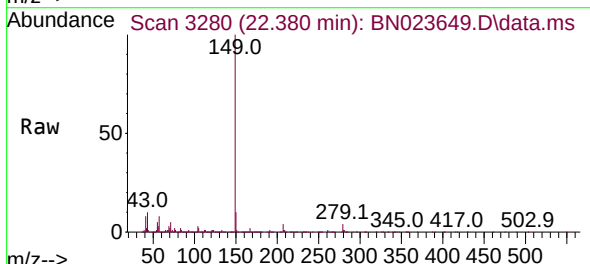
Manual Integrations
APPROVED

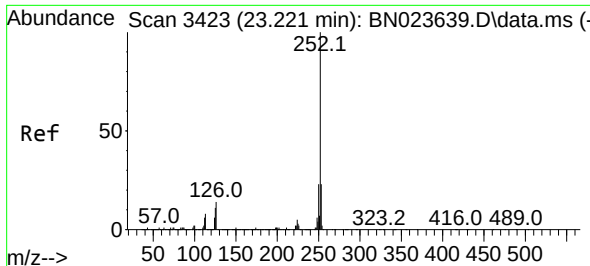
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#89
Di-n-octyl phthalate
Concen: 32.081 ng/ul
RT: 22.380 min Scan# 3280
Delta R.T. -0.000 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

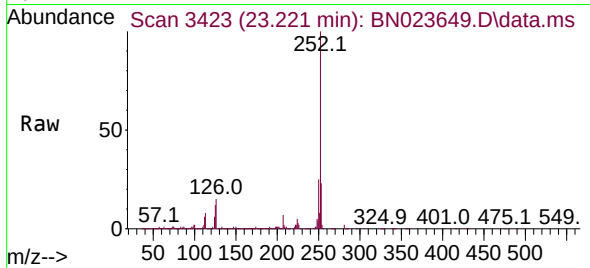
Tgt Ion:149 Resp: 2629264





#90
Benzo(b)fluoranthene
Concen: 31.747 ng/ul
RT: 23.221 min Scan# 3423
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

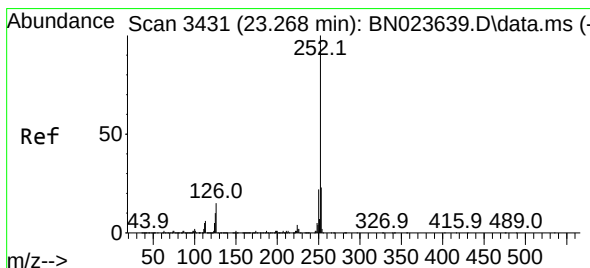
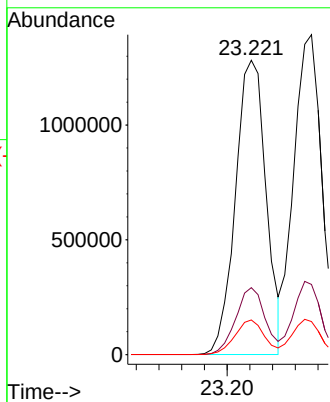
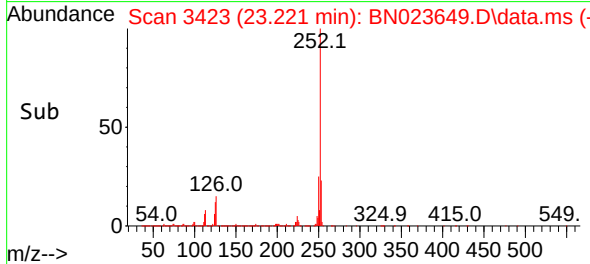
Instrument : BNA_N
ClientSampleId : SLCS205



Tgt Ion:252 Resp: 240148
Ion Ratio Lower Upper
252 100
253 22.7 17.2 25.8
125 11.8 8.6 13.0

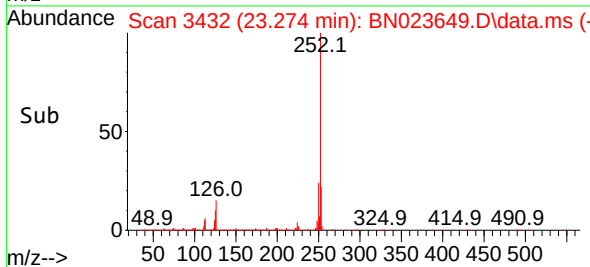
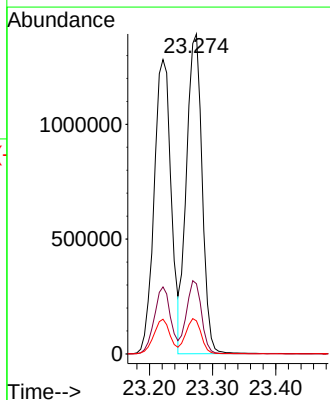
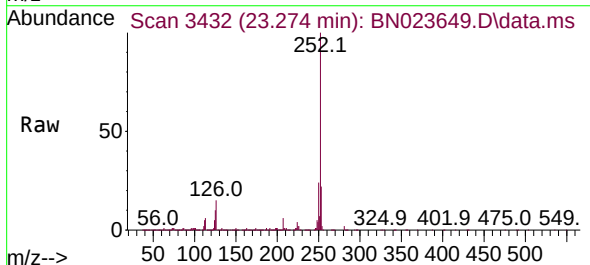
Manual Integrations
APPROVED

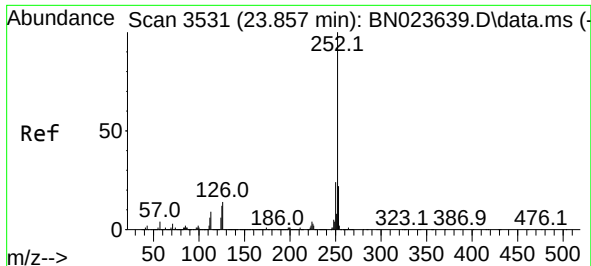
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#91
Benzo(k)fluoranthene
Concen: 31.953 ng/ul
RT: 23.274 min Scan# 3432
Delta R.T. -0.000 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

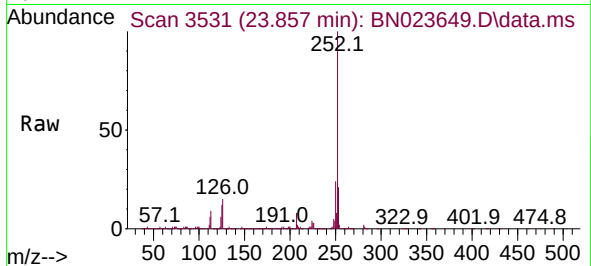
Tgt Ion:252 Resp: 2390640
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 10.3 8.6 12.8





#93
Benzo(a)pyrene
Concen: 32.009 ng/u1
RT: 23.857 min Scan# 3531
Delta R.T. -0.000 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

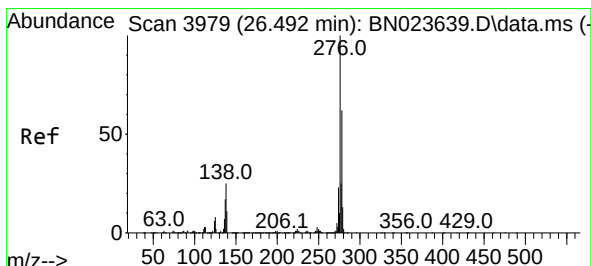
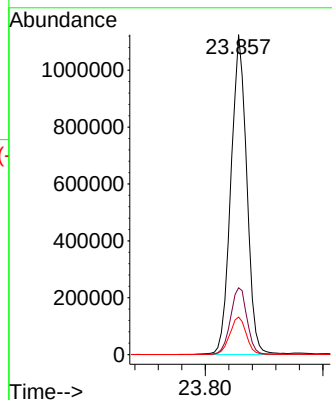
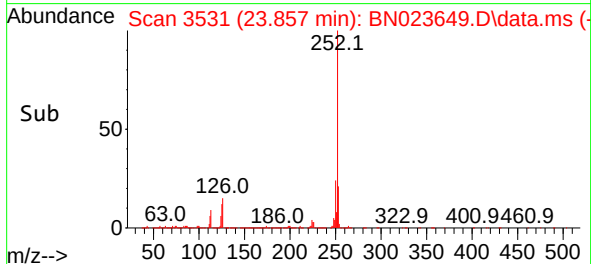
Instrument :
BNA_N
ClientSampleId :
SLCS205



Tgt Ion:252 Resp: 2099853
Ion Ratio Lower Upper
252 100
253 20.9 16.6 25.0
125 11.7 9.8 14.6

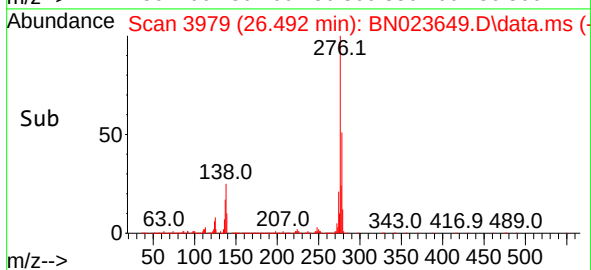
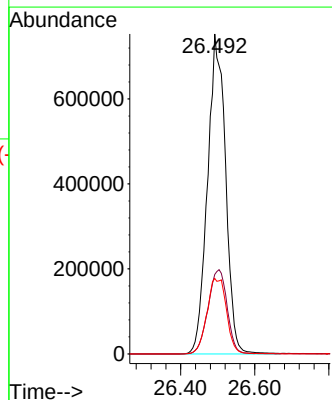
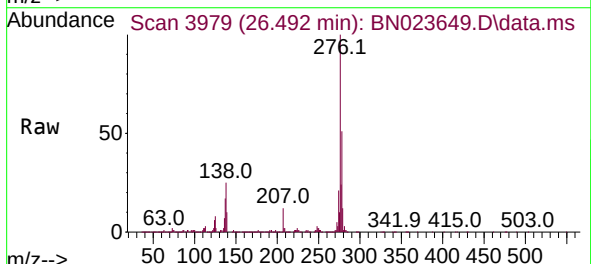
Manual Integrations
APPROVED

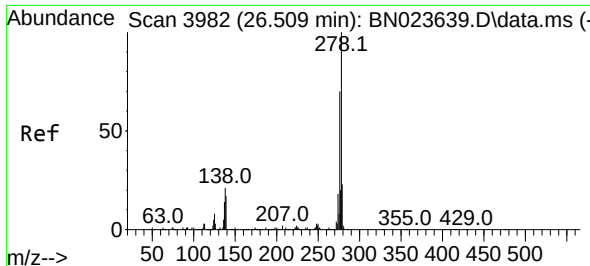
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#94
Indeno(1,2,3-cd)pyrene
Concen: 31.337 ng/u1
RT: 26.492 min Scan# 3979
Delta R.T. -0.012 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Tgt Ion:276 Resp: 2540622
Ion Ratio Lower Upper
276 100
138 24.8 20.6 30.8
277 23.6 18.9 28.3





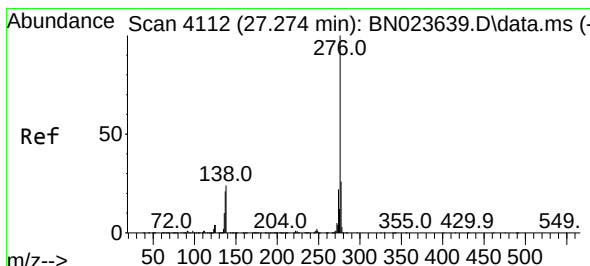
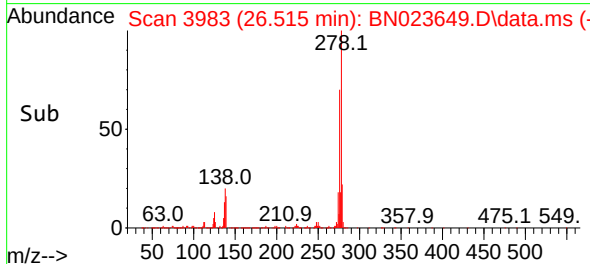
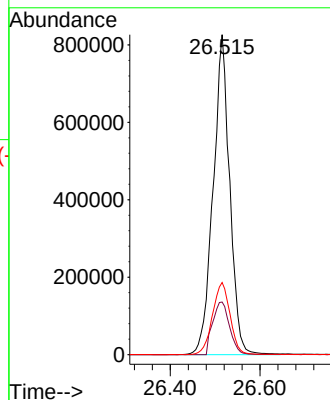
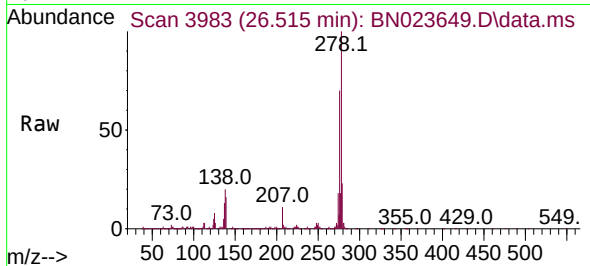
#95
Dibenzo(a,h)anthracene
Concen: 31.695 ng/ul
RT: 26.515 min Scan# 3982
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Instrument :
BNA_N
ClientSampleId :
SLCS205

Tgt Ion:278 Resp: 2124722
Ion Ratio Lower Upper
278 100
139 16.5 14.1 21.1
279 22.5 18.0 27.0

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#96
Benzo(g,h,i)perylene
Concen: 31.976 ng/ul
RT: 27.280 min Scan# 4113
Delta R.T. -0.006 min
Lab File: BN023649.D
Acq: 12 Jan 2023 18:00

Tgt Ion:276 Resp: 2064606
Ion Ratio Lower Upper
276 100
138 23.9 17.0 25.6
277 22.1 17.6 26.4

