

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061722\
 Data File : BN020252.D
 Acq On : 17 Jun 2022 23:29
 Operator : CG/JU
 Sample : PB145571BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS571

Quant Time: Jun 18 00:24:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 17 22:53:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
 Supervised By :mohammad ahmed 06/22/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	130813	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	664208	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	433640	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	899938	20.000	ng/u1	0.00
79) Chrysene-d12	21.351	240	777617	20.000	ng/u1	0.00
88) Perylene-d12	23.657	264	654154	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	20702	6.854	ng/uL	0.00
4) Pyridine-d5	3.658	84	304766	36.919	ng/u1	0.00
7) Phenol-d5	6.981	99	458407	42.349	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	266322	39.380	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	366220	41.639	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	396094	42.295	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	190860	37.770	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	210867	39.320	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	377817	40.356	ng/u1	0.00
31) 4-Chloroaniline-d4	10.716	131	534760	35.273	ng/u1	0.00
46) Dimethylphthalate-d6	13.834	166	1154611	36.593	ng/u1	0.00
49) Acenaphthylene-d8	14.110	160	1362094	37.225	ng/u1	0.00
54) 4-Nitrophenol-d4	14.657	143	226913	35.889	ng/u1	0.00
60) Fluorene-d10	15.416	176	960830	36.800	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.540	200	209069	40.105	ng/u1	0.00
73) Anthracene-d10	17.263	188	1447721	36.861	ng/u1	0.00
81) Pyrene-d10	19.557	212	1622972	38.499	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.516	264	1294771	40.454	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.287	88	44540	13.969	ng/uL#	91
5) Pyridine	3.676	79	318638	36.819	ng/u1	92
6) Benzaldehyde	6.928	77	265963	52.146	ng/u1	93
8) Phenol	7.011	94	493567	42.821	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.217	93	362402	40.171	ng/u1	98
12) 2-Chlorophenol	7.364	128	384543	41.829	ng/u1	99
13) 2-Methylphenol	8.252	108	378072	42.667	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.322	45	565194	39.953	ng/u1	98
16) Acetophenone	8.611	105	587875	41.278	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.599	70	300477	41.301	ng/u1	97
18) 4-Methylphenol	8.581	108	419152	42.858	ng/u1	100
19) Hexachloroethane	8.869	117	140910	38.093	ng/u1	92
22) Nitrobenzene	8.987	77	438663	37.440	ng/u1	94
23) Isophorone	9.511	82	860633	37.203	ng/u1	99
25) 2-Nitrophenol	9.699	139	233428	39.391	ng/u1	97
26) 2,4-Dimethylphenol	9.775	107	452283	36.841	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.993	93	521275	36.822	ng/u1	97
29) 2,4-Dichlorophenol	10.246	162	386897	39.952	ng/u1	99
30) Naphthalene	10.628	128	1254744	36.450	ng/u1	100
32) 4-Chloroaniline	10.740	127	530132	34.959	ng/u1	99
33) Hexachlorobutadiene	10.922	225	198804	35.756	ng/u1	95
34) Caprolactam	11.499	113	142670m	37.726	ng/u1	
35) 4-Chloro-3-methylphenol	11.893	107	474095	41.461	ng/u1	96
36) 2-Methylnaphthalene	12.240	142	887099	38.118	ng/u1	99

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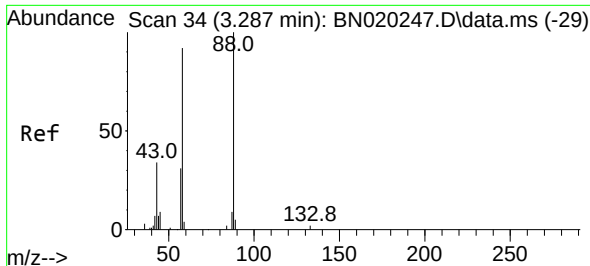
Quant Title : SVOA CALIBRATION

QLast Update : Fri Jun 17 22:53:31 2022

Response via : Initial Calibration

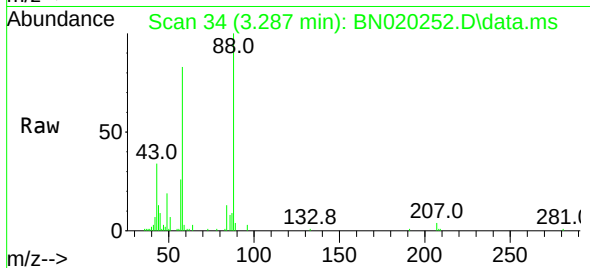
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	895187	37.694	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	12.616	216	411932	37.246	ng/ul	97
40) Hexachlorocyclopentadiene	12.599	237	197756	29.394	ng/ul	99
41) 2,4,6-Trichlorophenol	12.863	196	305959	40.121	ng/ul	96
42) 2,4,5-Trichlorophenol	12.952	196	332277	39.342	ng/ul	98
43) 1,1'-Biphenyl	13.257	154	1174879	36.589	ng/ul	99
44) 2-Chloronaphthalene	13.293	162	902098	37.033	ng/ul	98
45) 2-Nitroaniline	13.499	65	313262	41.336	ng/ul	97
47) Dimethylphthalate	13.881	163	1182669	37.234	ng/ul	99
48) 2,6-Dinitrotoluene	13.999	165	249588	40.189	ng/ul	98
50) Acenaphthylene	14.140	152	1485685	36.673	ng/ul	100
51) 3-Nitroaniline	14.328	138	262798	40.027	ng/ul	93
52) Acenaphthene	14.487	153	971287	36.705	ng/ul	100
53) 2,4-Dinitrophenol	14.534	184	151401	38.077	ng/ul	96
55) 4-Nitrophenol	14.675	109	188236	34.878	ng/ul	98
56) Dibenzofuran	14.822	168	1367266	36.675	ng/ul	99
57) 2,4-Dinitrotoluene	14.787	165	367593	39.976	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.051	232	254687	38.415	ng/ul#	88
59) Diethylphthalate	15.246	149	1223555	37.415	ng/ul	96
61) Fluorene	15.469	166	1080149	37.234	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.463	204	493702	36.955	ng/ul	92
63) 4-Nitroaniline	15.493	138	270538	44.097	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.551	198	206684	39.106	ng/ul#	91
67) N-Nitrosodiphenylamine	15.681	169	982701	38.090	ng/ul	98
68) 4-Bromophenyl-phenylether	16.357	248	296353	37.814	ng/ul	93
69) Hexachlorobenzene	16.481	284	335147	37.202	ng/ul	96
70) Atrazine	16.634	200	344452	38.265	ng/ul	97
71) Pentachlorophenol	16.822	266	212994	37.960	ng/ul	95
72) Phenanthrene	17.204	178	1767409	37.214	ng/ul	99
74) Anthracene	17.298	178	1768832	37.039	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.222	216	442491	36.718	ng/uL	98
76) Pentachlorobenzene	14.746	250	397706	37.340	ng/uL	99
77) Carbazole	17.569	167	1676963	38.600	ng/ul	96
78) Di-n-butylphthalate	18.139	149	2125231	39.450	ng/ul	99
80) Fluoranthene	19.222	202	2009730	39.473	ng/ul	96
82) Pyrene	19.586	202	2022925	38.728	ng/ul#	94
83) Butylbenzylphthalate	20.492	149	986598	41.969	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.269	252	586707	39.503	ng/ul#	98
85) Benzo(a)anthracene	21.333	228	1855228	37.782	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.275	149	1380091	41.609	ng/ul	99
87) Chrysene	21.386	228	1807239	37.620	ng/ul	97
89) Di-n-octyl phthalate	22.169	149	2541609	47.737	ng/ul	100
90) Benzo(b)fluoranthene	22.963	252	1702831	41.476	ng/ul#	93
91) Benzo(k)fluoranthene	23.010	252	1591657	40.725	ng/ul	98
93) Benzo(a)pyrene	23.563	252	1597718	40.203	ng/ul	94
94) Indeno(1,2,3-cd)pyrene	26.033	276	1558871	38.125	ng/ul	94
95) Dibenzo(a,h)anthracene	26.051	278	1340437	38.381	ng/ul	98
96) Benzo(g,h,i)perylene	26.768	276	1326629	38.421	ng/ul	94

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



#2
1,4-Dioxane
Concen: 13.969 ng/uL
RT: 3.287 min Scan# 34
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

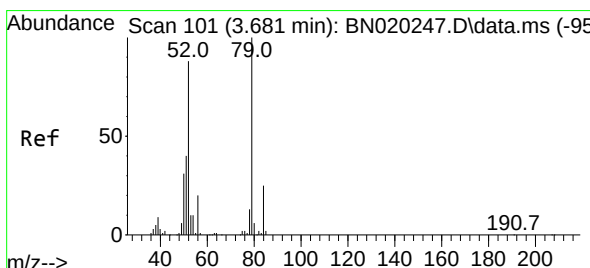
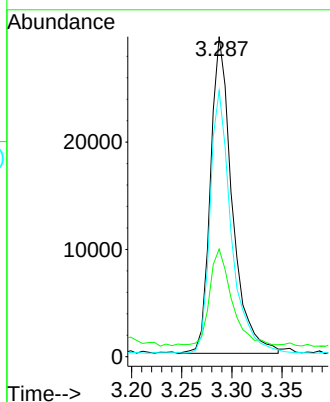
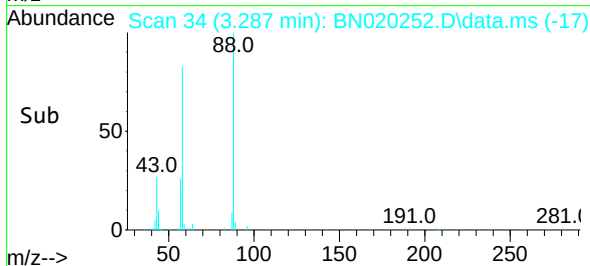
Instrument :
BNA_N
ClientSampleId :
SLCS571



Tgt Ion: 88 Resp: 44540
Ion Ratio Lower Upper
88 100
43 33.7 22.4 33.6
58 83.2 61.0 91.4

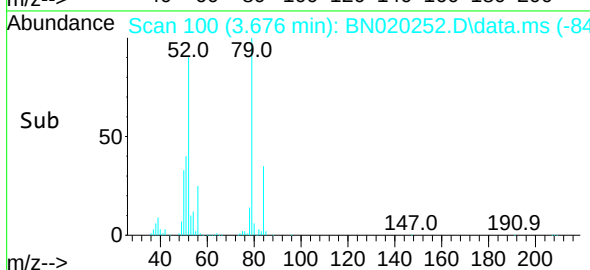
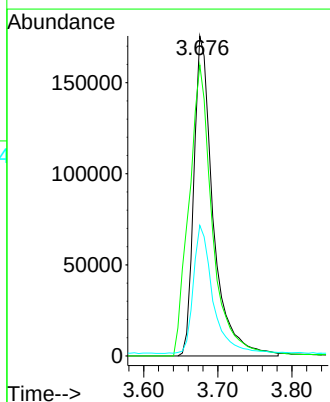
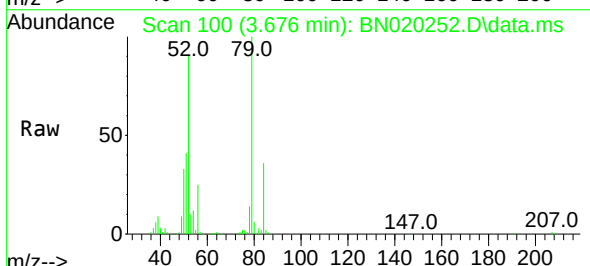
Manual Integrations
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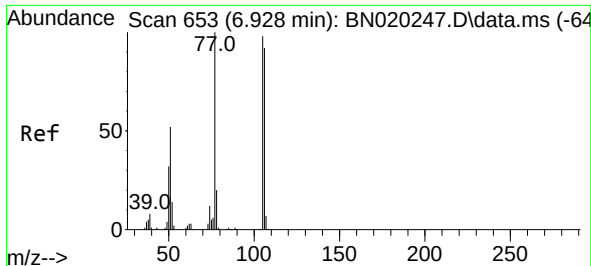
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#5
Pyridine
Concen: 36.819 ng/uL
RT: 3.676 min Scan# 100
Delta R.T. -0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

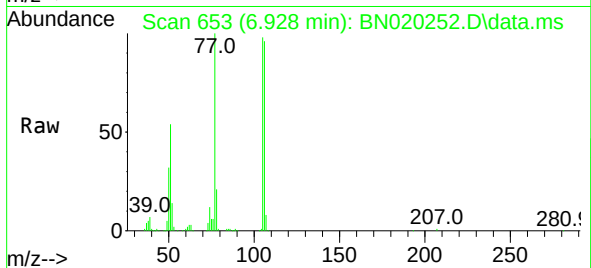
Tgt Ion: 79 Resp: 318638
Ion Ratio Lower Upper
79 100
52 91.0 65.0 97.4
51 40.8 31.6 47.4





#6
Benzaldehyde
Concen: 52.146 ng/ul
RT: 6.928 min Scan# 653
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

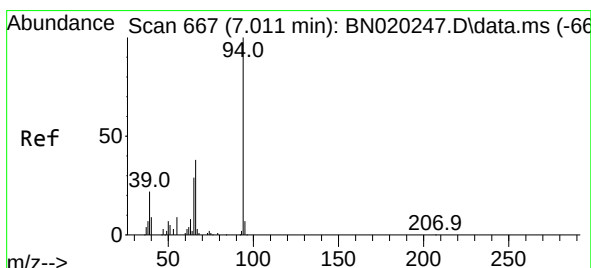
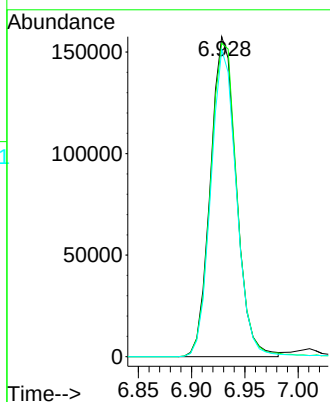
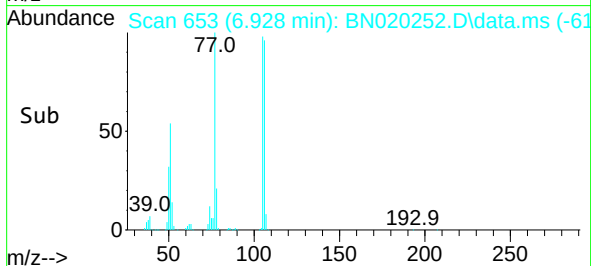
Instrument :
BNA_N
ClientSampleId :
SLCS571



Tgt Ion: 77 Resp: 26596
Ion Ratio Lower Upper
77 100
105 98.0 74.7 112.1
106 95.9 70.2 105.4

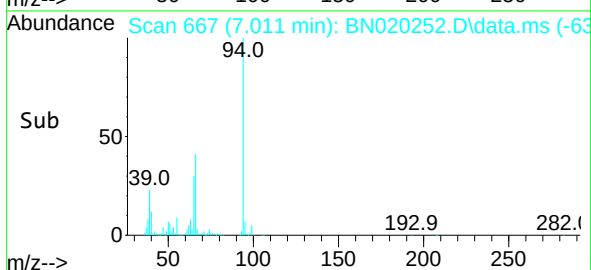
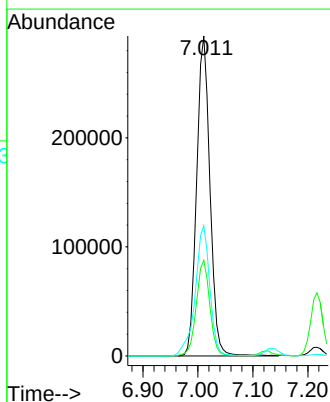
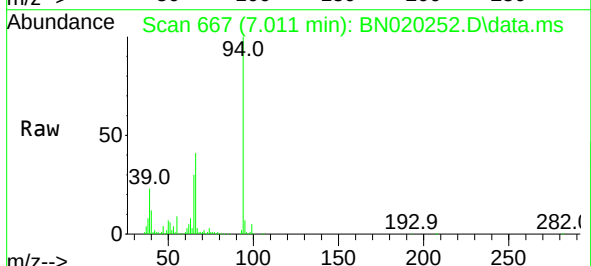
Manual Integrations
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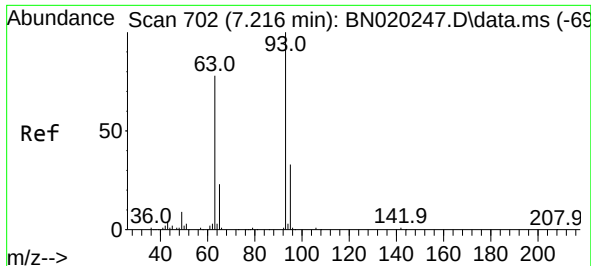
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#8
Phenol
Concen: 42.821 ng/ul
RT: 7.011 min Scan# 667
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

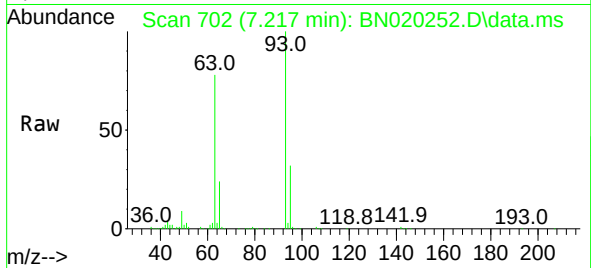
Tgt Ion: 94 Resp: 493567
Ion Ratio Lower Upper
94 100
65 29.9 23.6 35.4
66 40.7 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 40.171 ng/ul
RT: 7.217 min Scan# 702
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

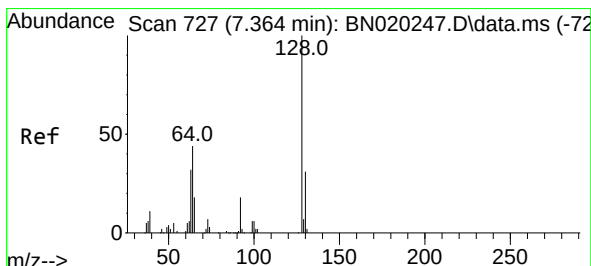
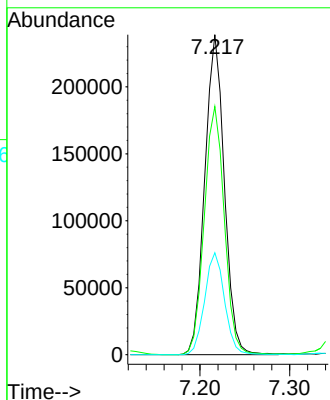
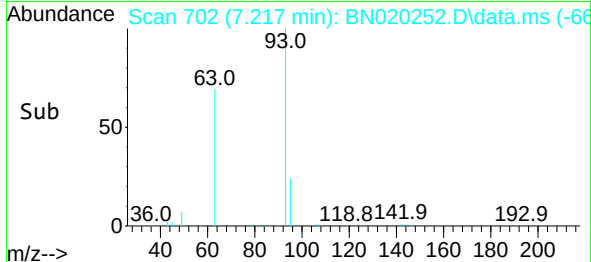
Instrument :
BNA_N
ClientSampleId :
SLCS571



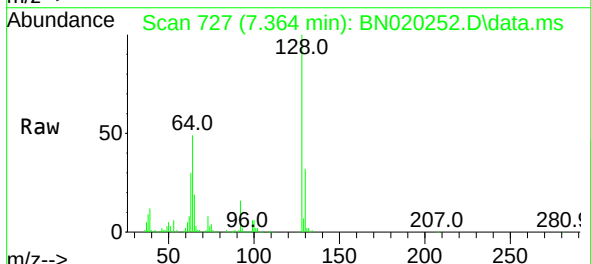
Tgt Ion: 93 Resp: 362402
Ion Ratio Lower Upper
93 100
63 77.6 63.4 95.0
95 31.8 26.2 39.2

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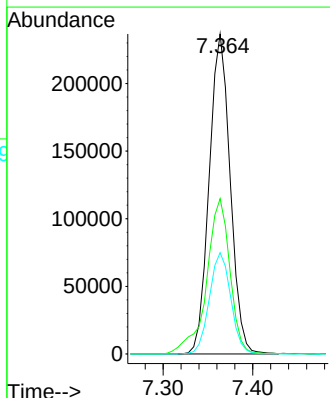
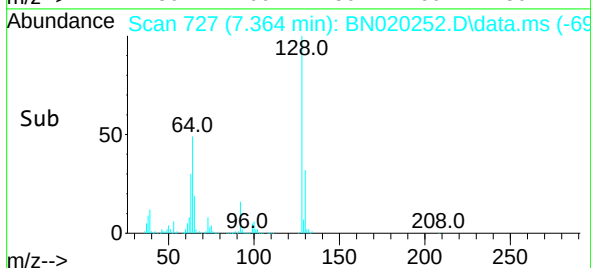
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

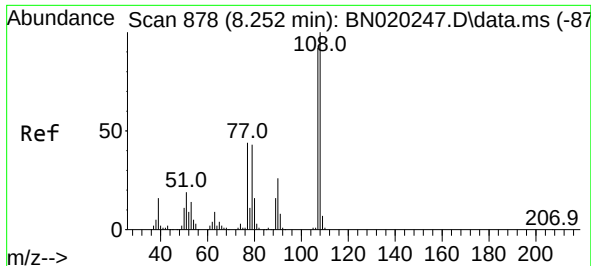


#12
2-Chlorophenol
Concen: 41.829 ng/ul
RT: 7.364 min Scan# 727
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



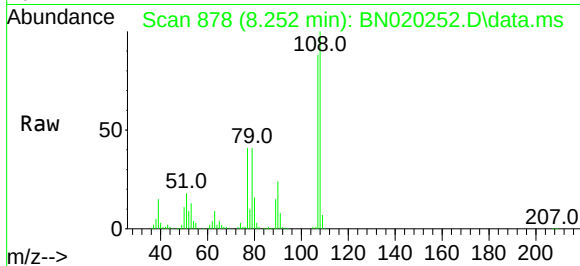
Tgt Ion:128 Resp: 384543
Ion Ratio Lower Upper
128 100
64 48.6 38.6 57.8
130 31.7 25.0 37.4





#13
2-Methylphenol
Concen: 42.667 ng/ul
RT: 8.252 min Scan# 81
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

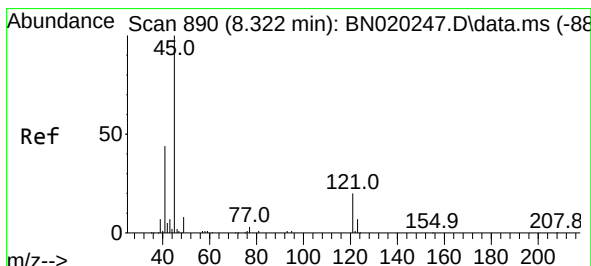
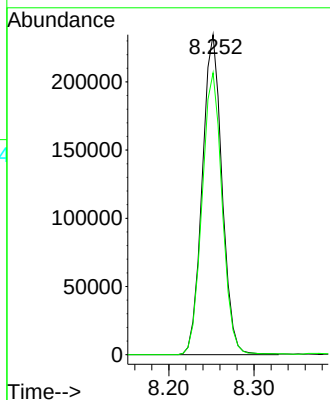
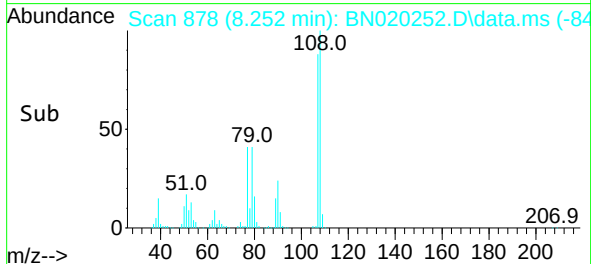
Instrument :
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Tgt Ion:108 Resp: 378072
Ion Ratio Lower Upper
108 100
107 88.1 71.5 107.3

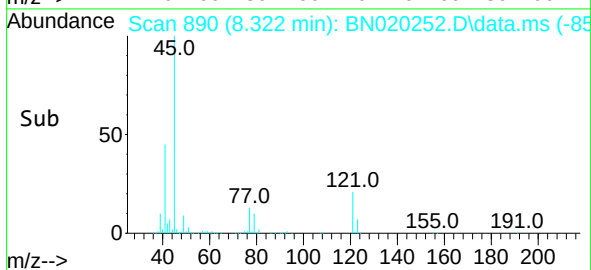
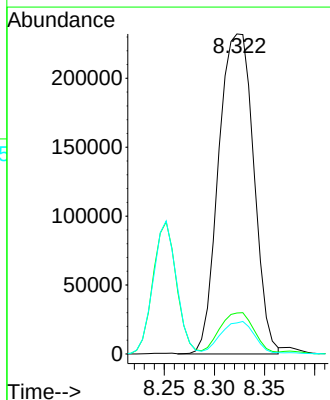
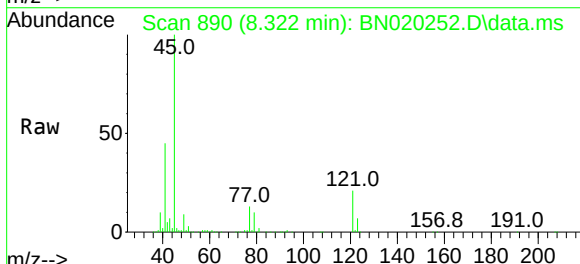
Manual Integrations
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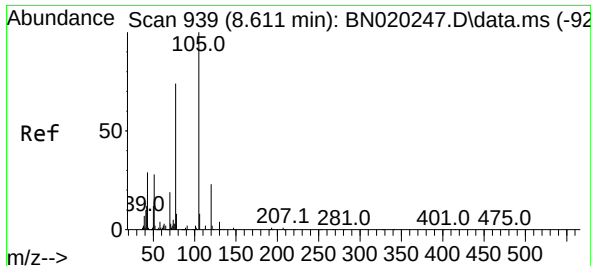
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 39.953 ng/ul
RT: 8.322 min Scan# 890
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

Tgt Ion: 45 Resp: 565194
Ion Ratio Lower Upper
45 100
77 12.8 10.9 16.3
79 9.7 8.6 13.0





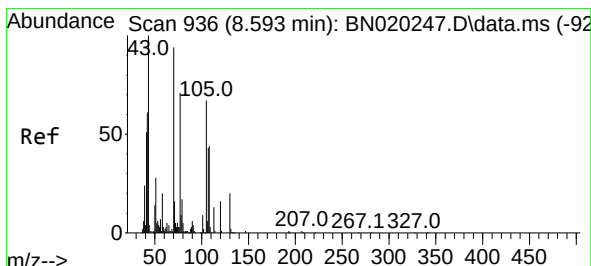
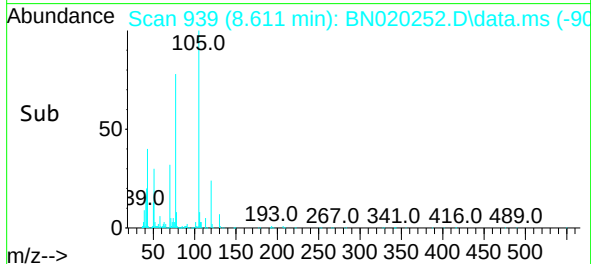
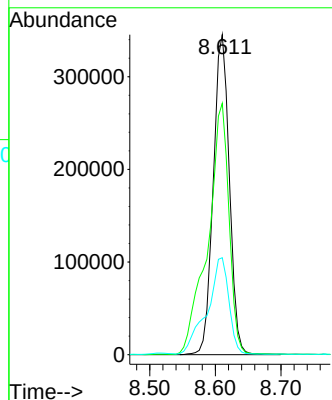
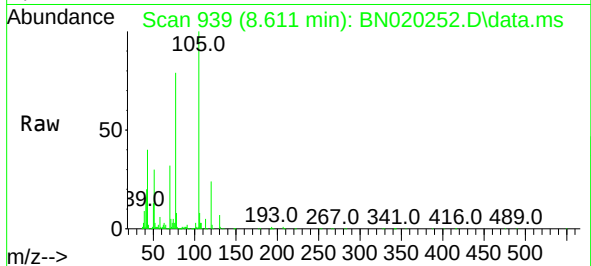
#16
Acetophenone
Concen: 41.278 ng/ul
RT: 8.611 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

Instrument :
BNA_N
ClientSampleId :
SLCS571

Tgt Ion: 105 Resp: 58787
Ion Ratio Lower Upper
105 100
77 78.5 63.5 95.3
51 30.3 23.5 35.3

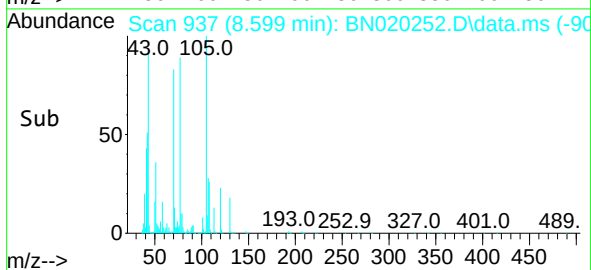
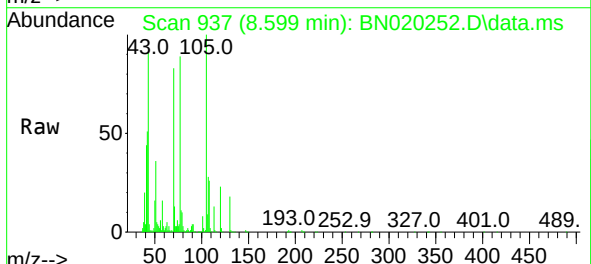
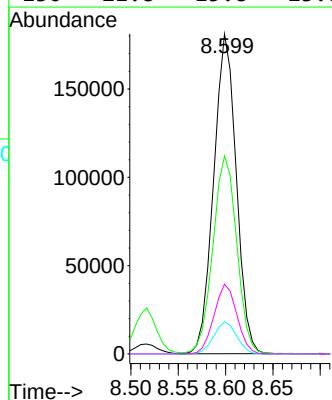
Manual Integrations
APPROVED

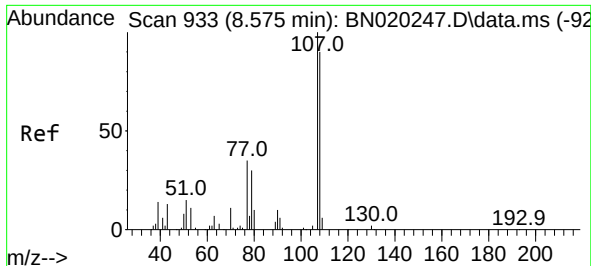
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#17
N-Nitroso-di-n-propylamine
Concen: 41.301 ng/ul
RT: 8.599 min Scan# 937
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

Tgt Ion: 70 Resp: 300477
Ion Ratio Lower Upper
70 100
42 61.9 47.8 71.6
101 10.0 7.8 11.6
130 21.8 15.8 23.8





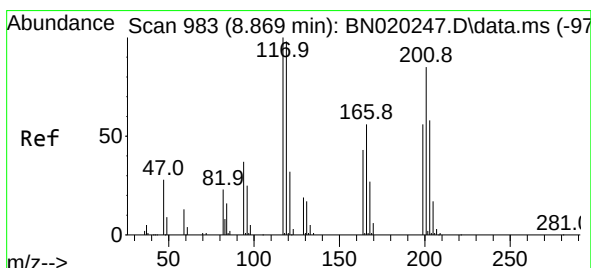
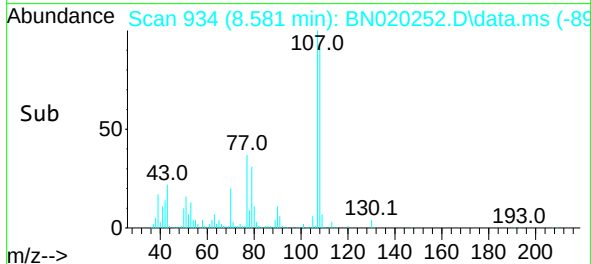
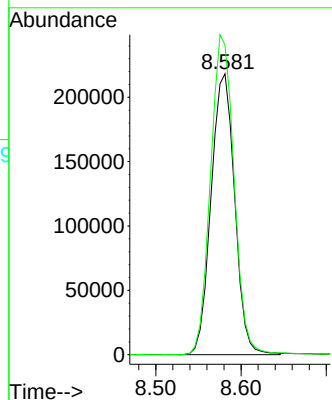
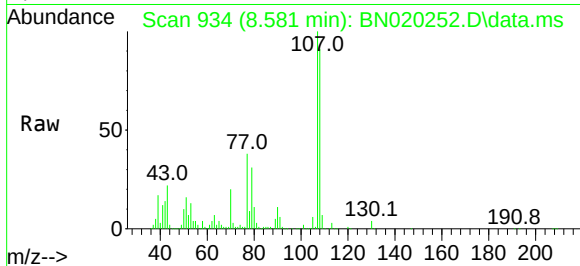
#18
4-Methylphenol
Concen: 42.858 ng/ul
RT: 8.581 min Scan# 911
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

Instrument :
BNA_N
ClientSampleId :
SLCS571

Tgt Ion:108 Resp: 419152
Ion Ratio Lower Upper
108 100
107 110.2 88.0 132.0

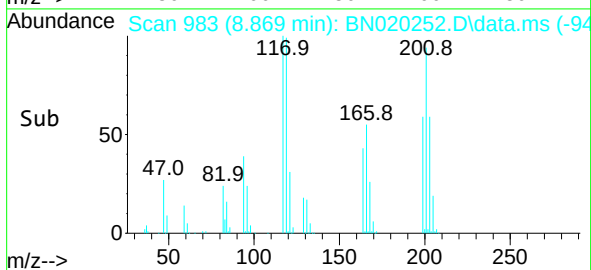
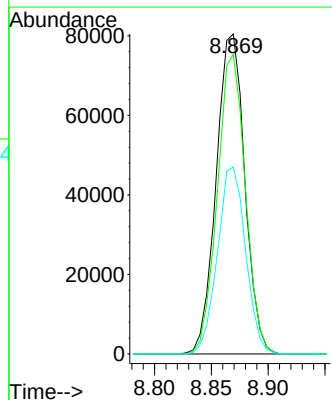
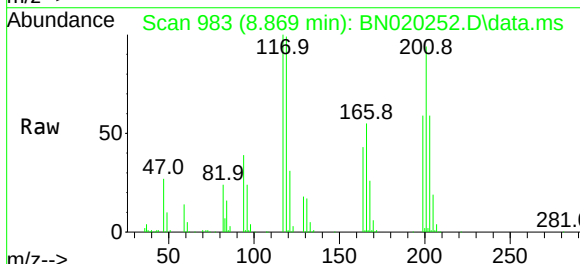
Manual Integrations
APPROVED

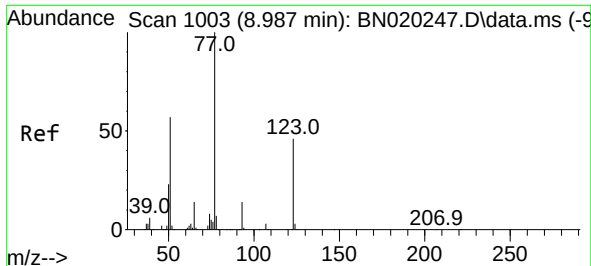
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#19
Hexachloroethane
Concen: 38.093 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

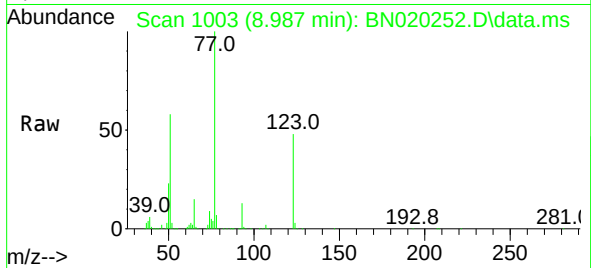
Tgt Ion:117 Resp: 140910
Ion Ratio Lower Upper
117 100
201 93.5 83.2 124.8
199 58.5 50.2 75.4





#22
Nitrobenzene
Concen: 37.440 ng/ul
RT: 8.987 min Scan# 1003
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

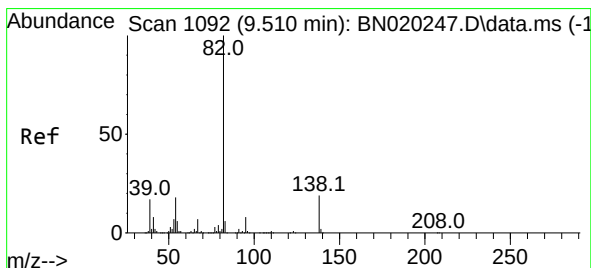
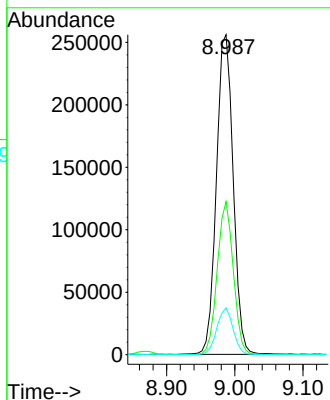
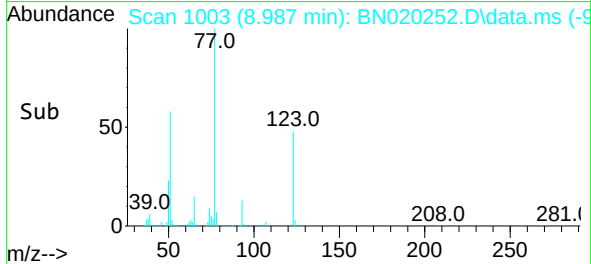
Instrument :
BNA_N
ClientSampleId :
SLCS571



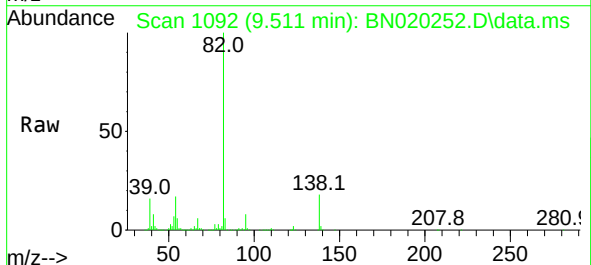
Tgt Ion: 77 Resp: 438663
Ion Ratio Lower Upper
77 100
123 47.9 34.5 51.7
65 14.7 11.1 16.7

Manual Integrations
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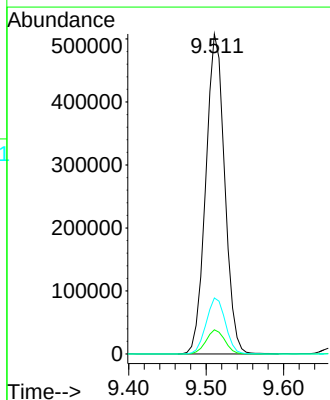
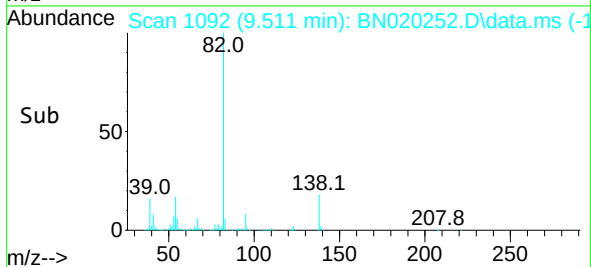
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

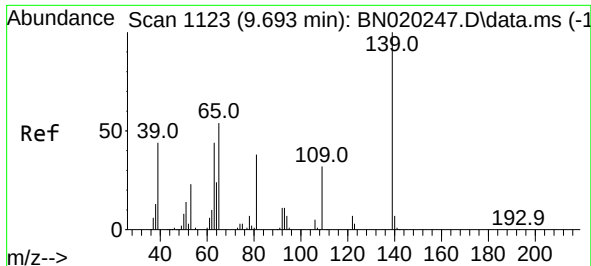


#23
Isophorone
Concen: 37.203 ng/ul
RT: 9.511 min Scan# 1092
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



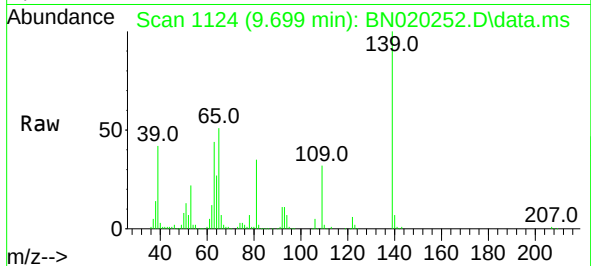
Tgt Ion: 82 Resp: 860633
Ion Ratio Lower Upper
82 100
95 7.5 5.8 8.8
138 17.5 13.8 20.8





#25
2-Nitrophenol
Concen: 39.391 ng/ul
RT: 9.699 min Scan# 1123
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

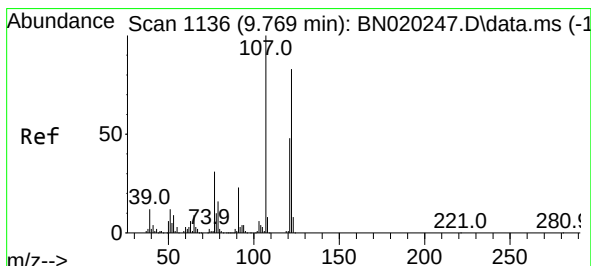
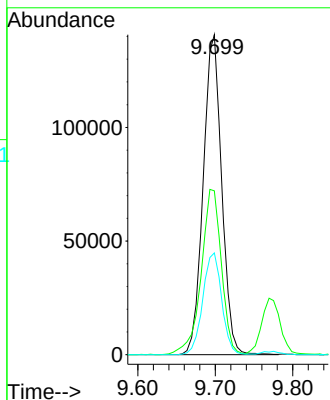
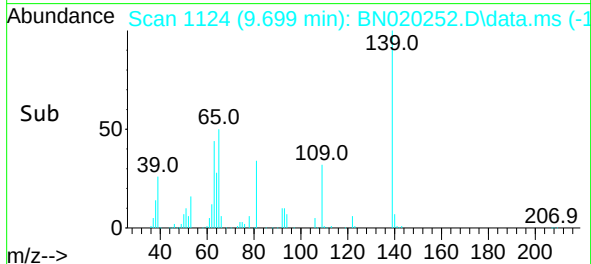
Instrument :
BNA_N
ClientSampleId :
SLCS571



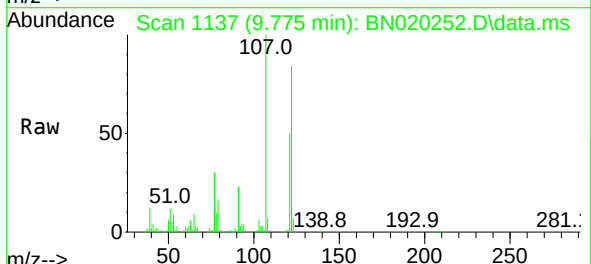
Tgt Ion:139 Resp: 233428
Ion Ratio Lower Upper
139 100
65 51.2 43.7 65.5
109 31.8 25.8 38.6

Manual Integrations
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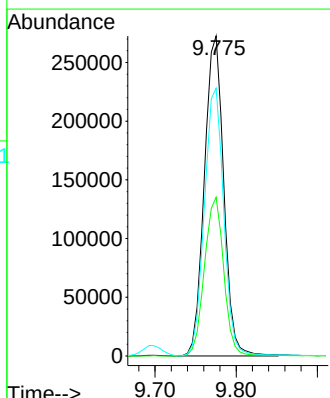
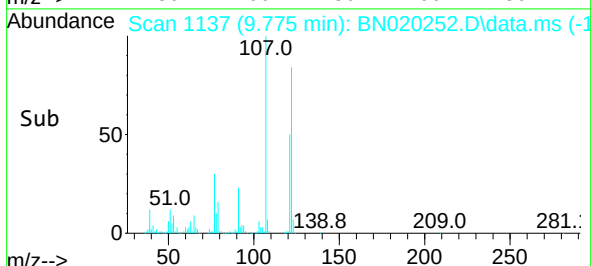
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

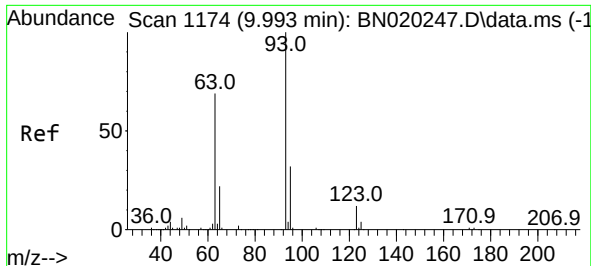


#26
2,4-Dimethylphenol
Concen: 36.841 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



Tgt Ion:107 Resp: 452283
Ion Ratio Lower Upper
107 100
121 49.6 38.3 57.5
122 83.7 66.3 99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 36.822 ng/ul

RT: 9.993 min Scan# 1174

Delta R.T. 0.000 min

Lab File: BN020252.D

Acq: 17 Jun 2022 23:29

Instrument :

BNA_N

ClientSampleId :

SLCS571

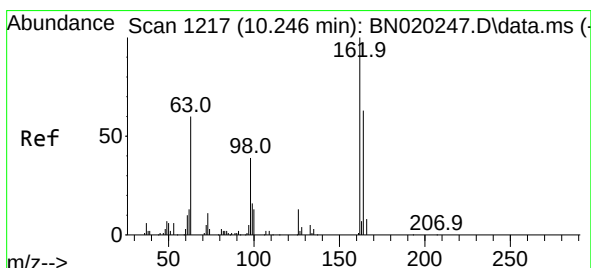
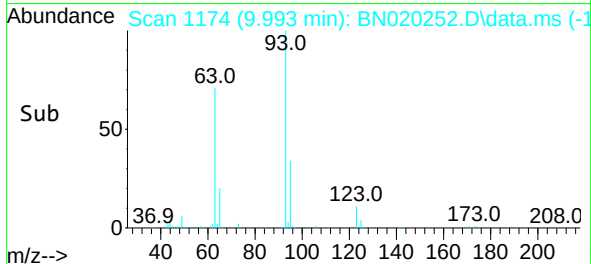
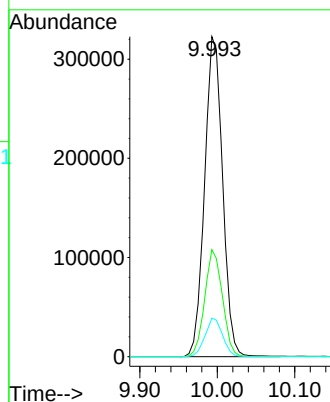
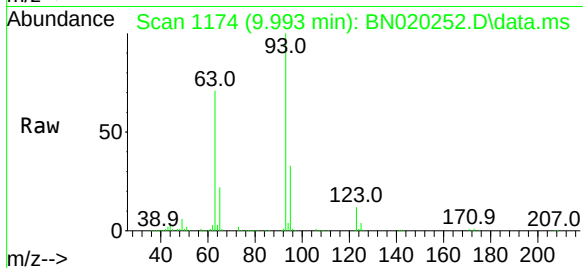
Tgt Ion: 93 Resp: 521274

Ion	Ratio	Lower	Upper
93	100		
95	33.4	25.4	38.0
123	12.1	8.3	12.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#29

2,4-Dichlorophenol

Concen: 39.952 ng/ul

RT: 10.246 min Scan# 1217

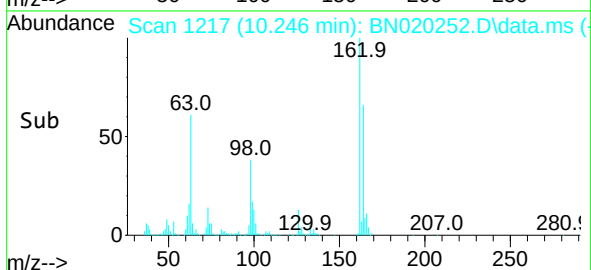
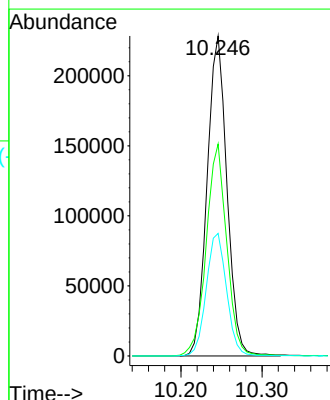
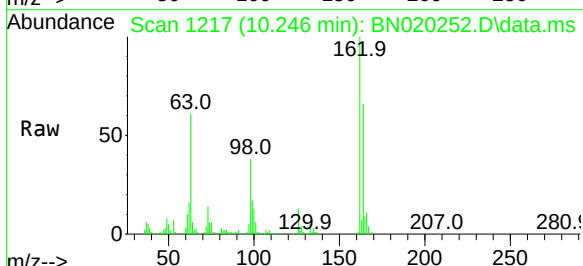
Delta R.T. 0.000 min

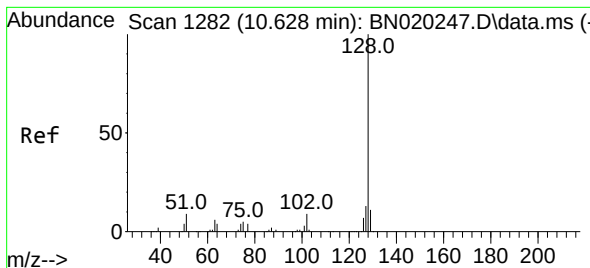
Lab File: BN020252.D

Acq: 17 Jun 2022 23:29

Tgt Ion:162 Resp: 386897

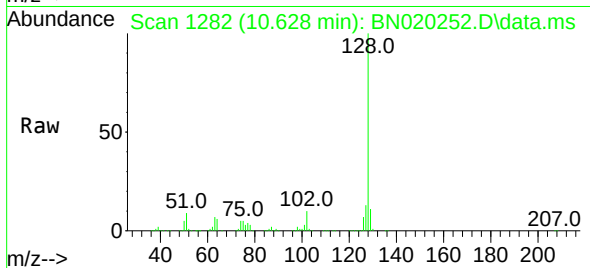
Ion	Ratio	Lower	Upper
162	100		
164	66.3	52.9	79.3
98	38.3	29.8	44.8





#30
Naphthalene
Concen: 36.450 ng/ul
RT: 10.628 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

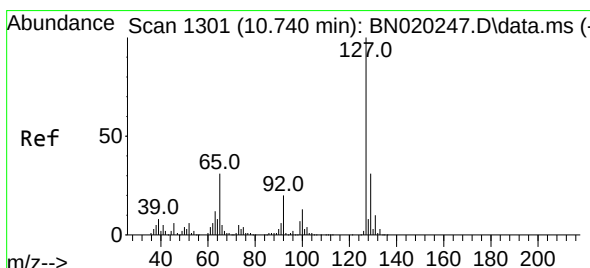
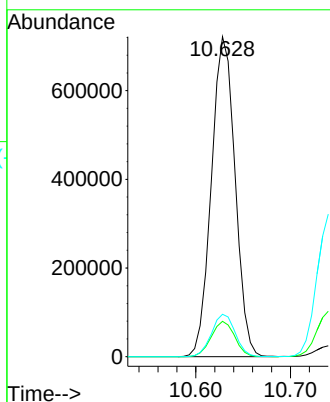
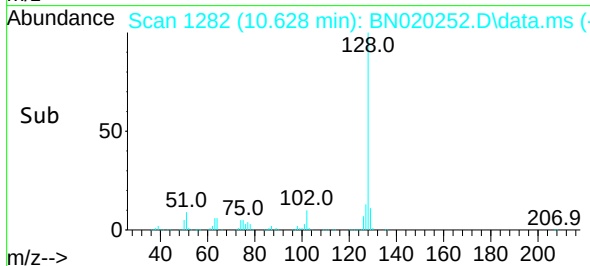
Instrument :
BNA_N
ClientSampleId :
SLCS571



Tgt Ion:128 Resp: 1254744
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.2 10.6 16.0

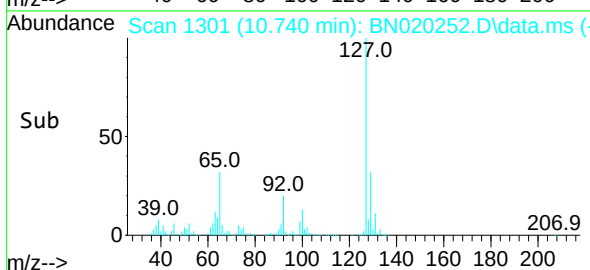
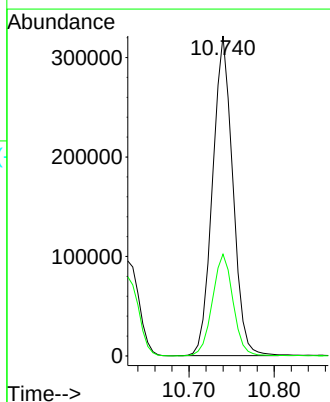
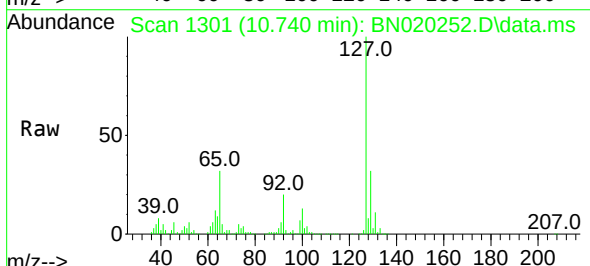
Manual Integrations
APPROVED

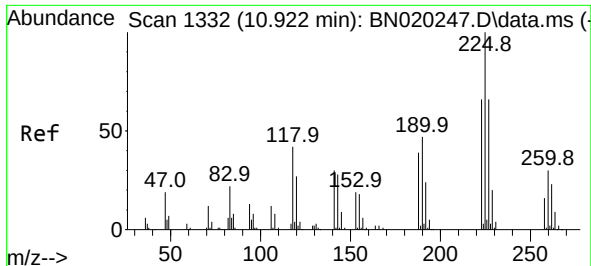
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#32
4-Chloroaniline
Concen: 34.959 ng/ul
RT: 10.740 min Scan# 1301
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

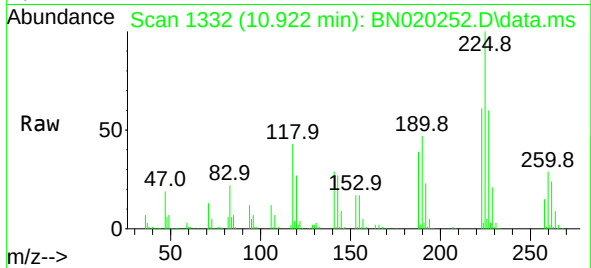
Tgt Ion:127 Resp: 530132
Ion Ratio Lower Upper
127 100
129 31.8 26.1 39.1





#33
Hexachlorobutadiene
Concen: 35.756 ng/ul
RT: 10.922 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

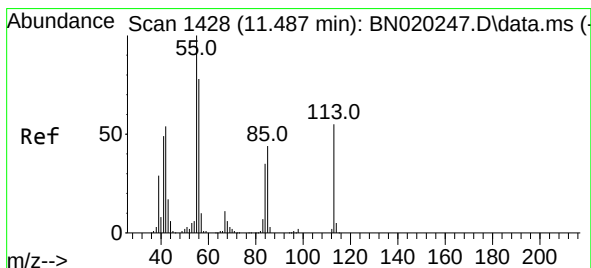
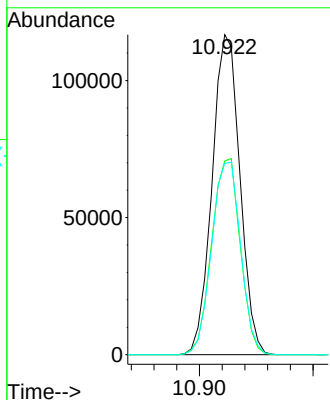
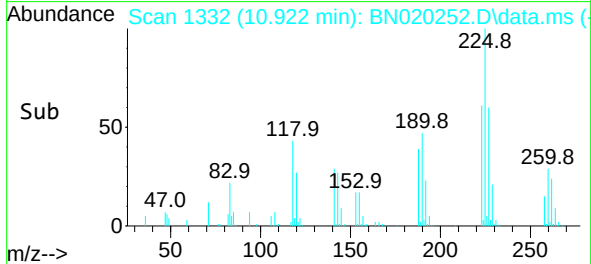
Instrument :
BNA_N
ClientSampleId :
SLCS571



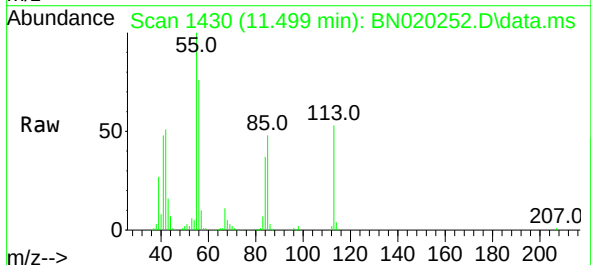
Tgt Ion:225 Resp: 198804
Ion Ratio Lower Upper
225 100
223 60.6 51.8 77.6
227 59.8 50.6 76.0

Manual Integrations
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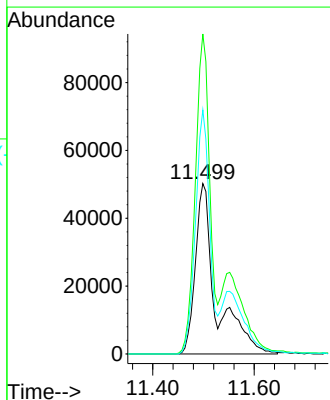
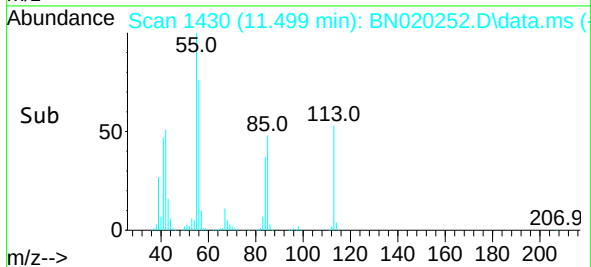
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

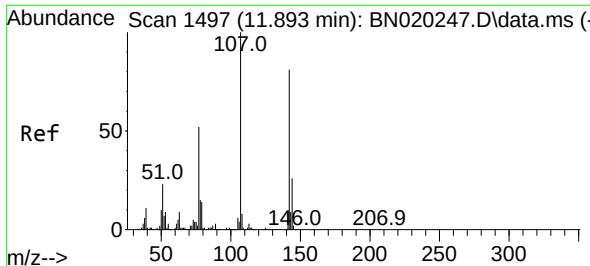


#34
Caprolactam
Concen: 37.726 ng/ul m
RT: 11.499 min Scan# 1430
Delta R.T. 0.018 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



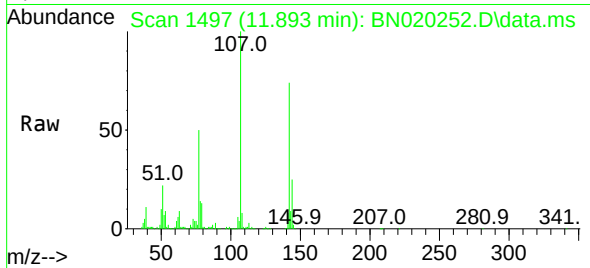
Tgt Ion:113 Resp: 142670
Ion Ratio Lower Upper
113 100
55 187.7 145.5 218.3
56 143.1 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 41.461 ng/ul
RT: 11.893 min Scan# 1497
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

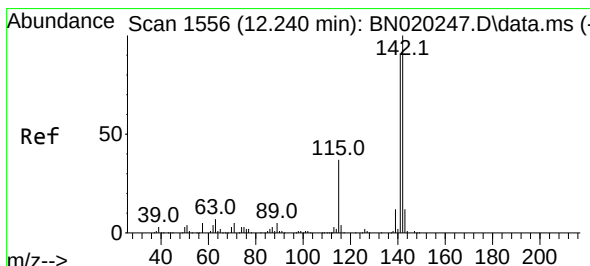
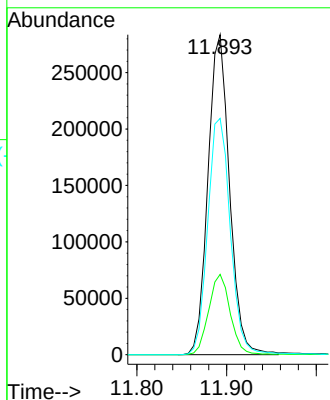
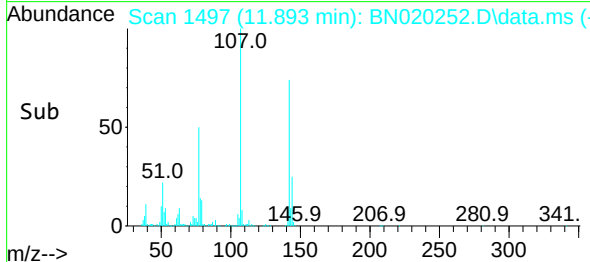
Instrument :
BNA_N
ClientSampleId :
SLCS571



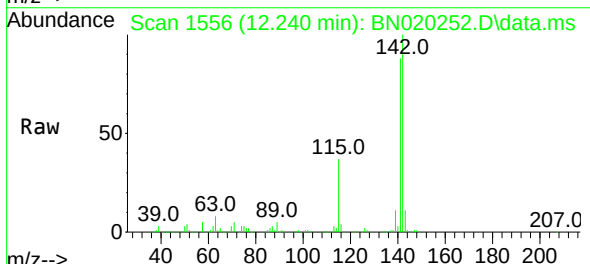
Tgt Ion:107 Resp: 474099
Ion Ratio Lower Upper
107 100
144 25.1 20.6 31.0
142 73.8 62.2 93.4

Manual Integrations
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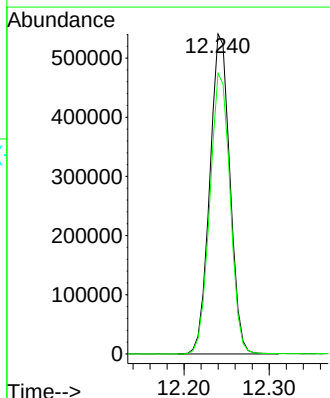
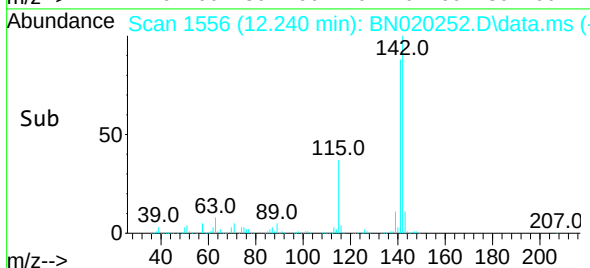
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

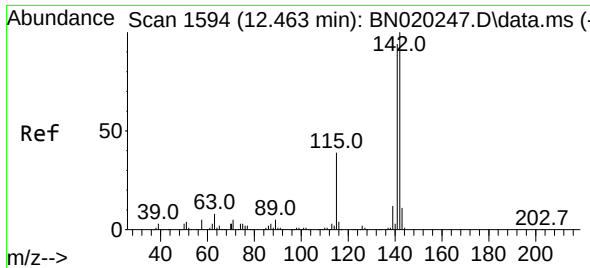


#36
2-Methylnaphthalene
Concen: 38.118 ng/ul
RT: 12.240 min Scan# 1556
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



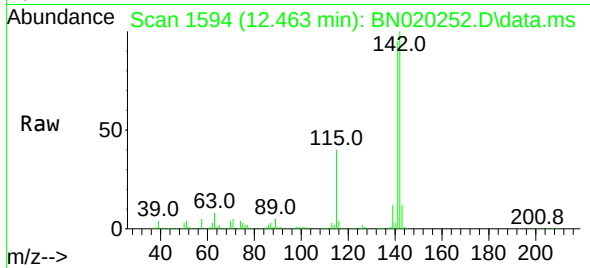
Tgt Ion:142 Resp: 887099
Ion Ratio Lower Upper
142 100
141 87.7 70.6 105.8





#37
1-Methylnaphthalene
Concen: 37.694 ng/ul
RT: 12.463 min Scan# 1594
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

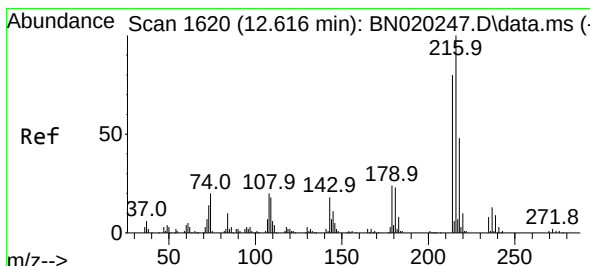
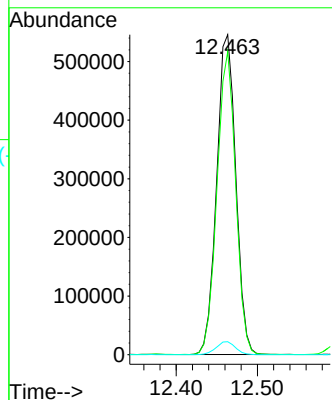
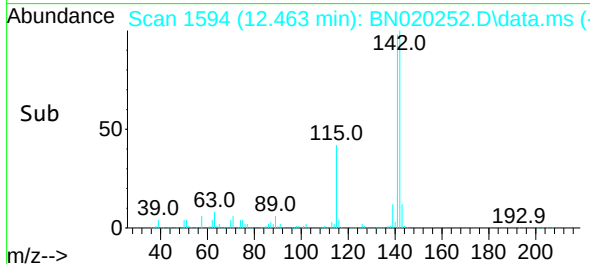
Instrument :
BNA_N
ClientSampleId :
SLCS571



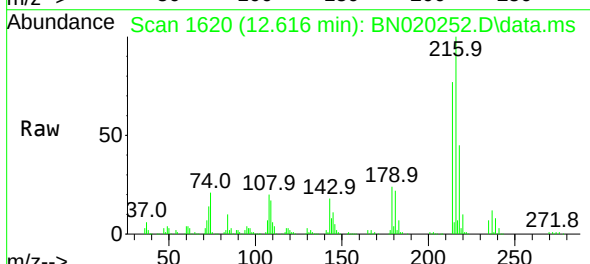
Tgt Ion:142 Resp: 89518
Ion Ratio Lower Upper
142 100
141 94.7 70.9 106.3
116 4.1 3.1 4.7

Manual Integrations
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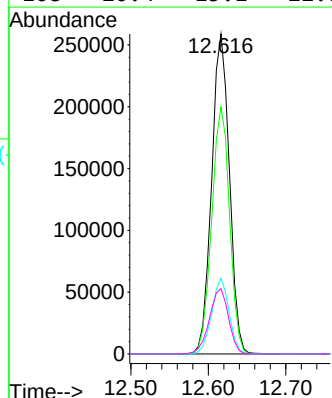
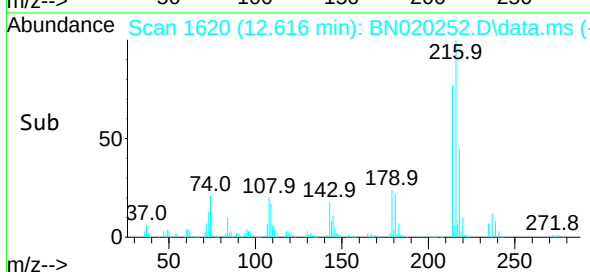
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

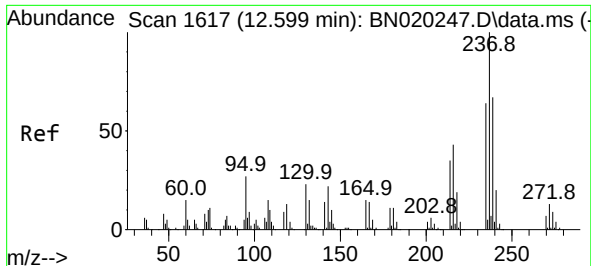


#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.246 ng/ul
RT: 12.616 min Scan# 1620
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



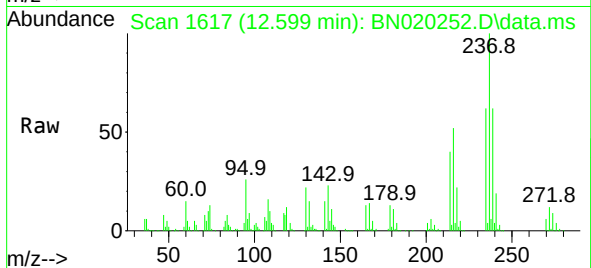
Tgt Ion:216 Resp: 411932
Ion Ratio Lower Upper
216 100
214 77.2 63.4 95.0
179 23.6 17.8 26.8
108 20.4 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 29.394 ng/ul
RT: 12.599 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

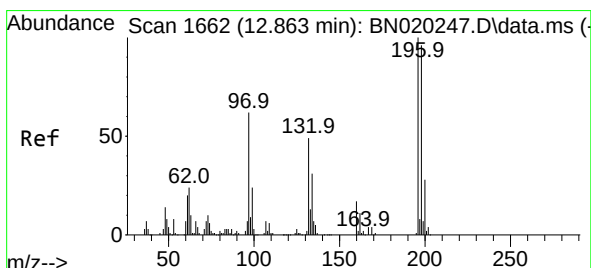
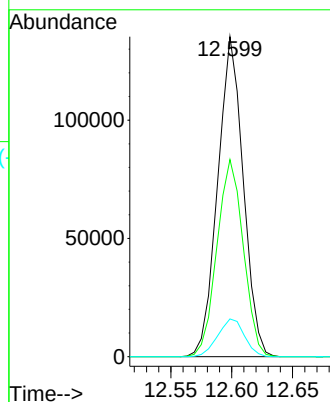
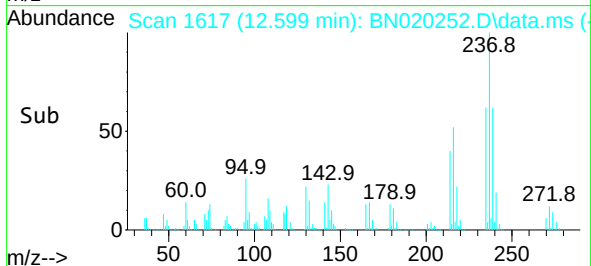
Instrument :
BNA_N
ClientSampleId :
SLCS571



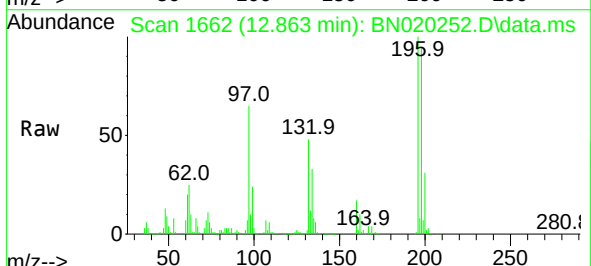
Tgt Ion:237 Resp: 197750
Ion Ratio Lower Upper
237 100
235 61.6 48.8 73.2
272 12.5 9.3 13.9

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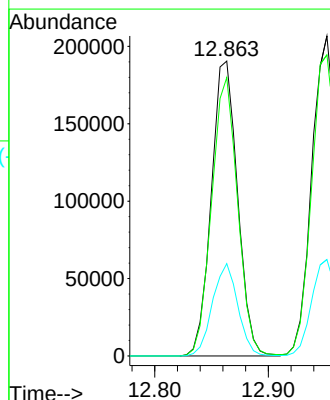
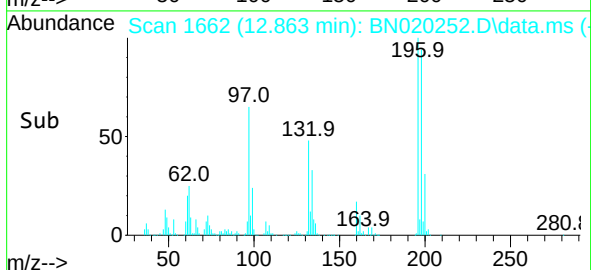
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

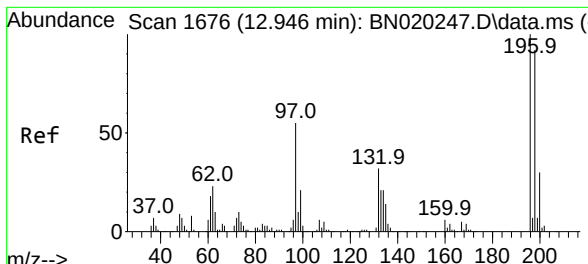


#41
2,4,6-Trichlorophenol
Concen: 40.121 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



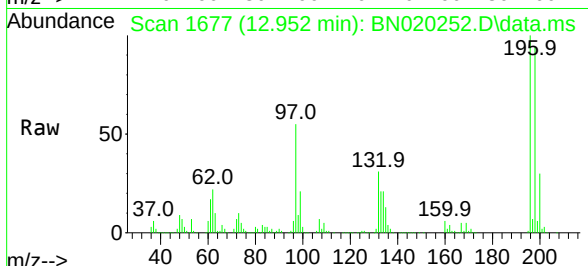
Tgt Ion:196 Resp: 305959
Ion Ratio Lower Upper
196 100
198 94.4 79.8 119.8
200 31.3 25.0 37.6





#42
 2,4,5-Trichlorophenol
 Concen: 39.342 ng/ul
 RT: 12.952 min Scan# 1677
 Delta R.T. 0.000 min
 Lab File: BN020252.D
 Acq: 17 Jun 2022 23:29

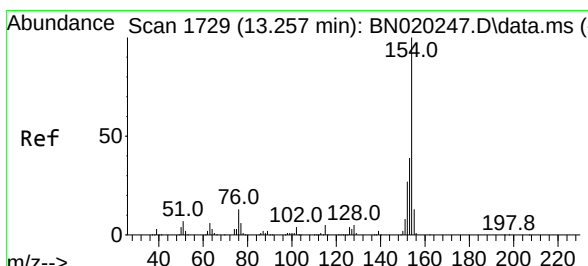
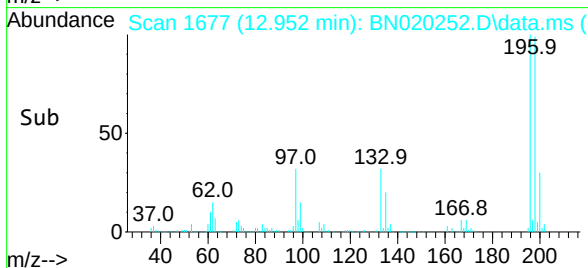
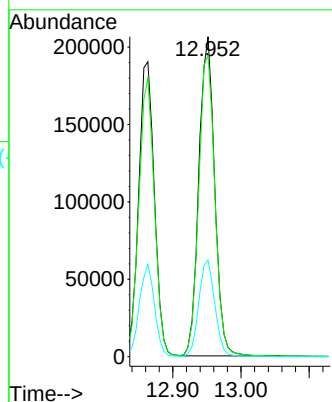
Instrument :
 BNA_N
 ClientSampleId :
 SLCS571



Tgt Ion:	196	Resp:	33227
Ion Ratio	Lower	Upper	
196	100		
198	94.1	77.6	116.4
200	30.1	24.4	36.6

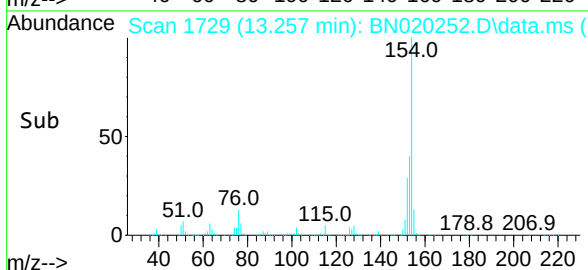
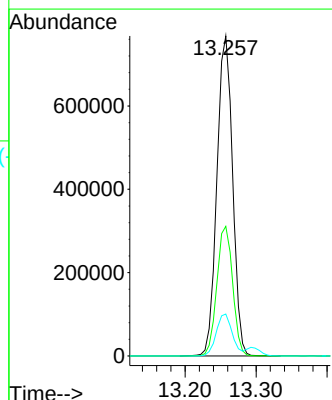
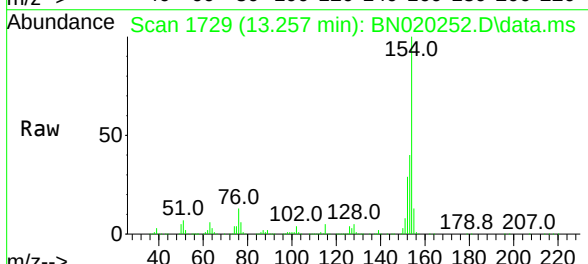
Manual Integrations
 APPROVED

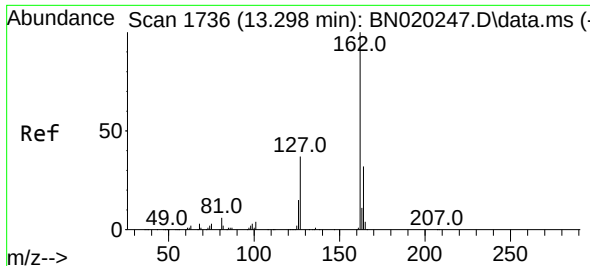
Reviewed By :Jagrut Upadhyay 06/18/2022
 Supervised By :mohammad ahmed 06/22/2022



#43
 1,1'-Biphenyl
 Concen: 36.589 ng/ul
 RT: 13.257 min Scan# 1729
 Delta R.T. 0.006 min
 Lab File: BN020252.D
 Acq: 17 Jun 2022 23:29

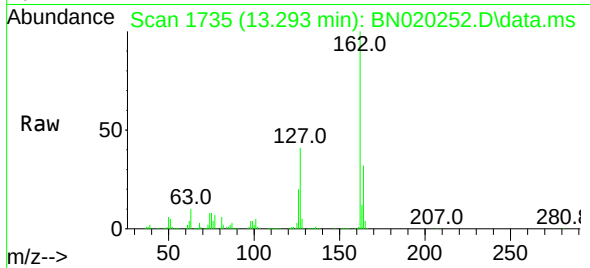
Tgt Ion:	154	Resp:	1174879
Ion Ratio	Lower	Upper	
154	100		
153	40.5	31.5	47.3
76	13.1	10.5	15.7





#44
2-Chloronaphthalene
Concen: 37.033 ng/ul
RT: 13.293 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

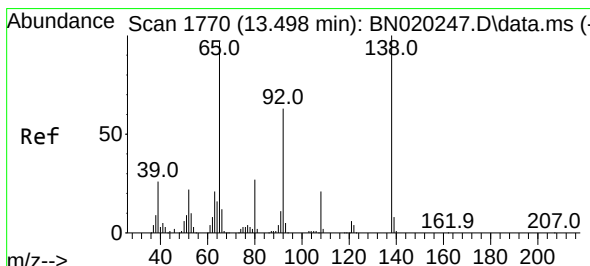
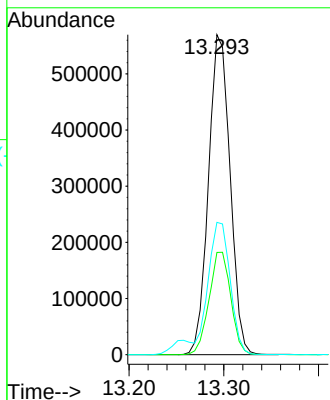
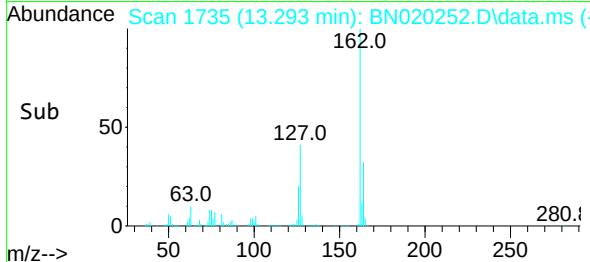
Instrument :
BNA_N
ClientSampleId :
SLCS571



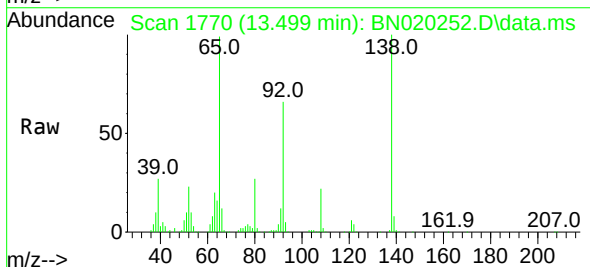
Tgt Ion:162 Resp: 902098
Ion Ratio Lower Upper
162 100
164 32.0 25.8 38.6
127 41.3 31.4 47.2

Manual Integrations
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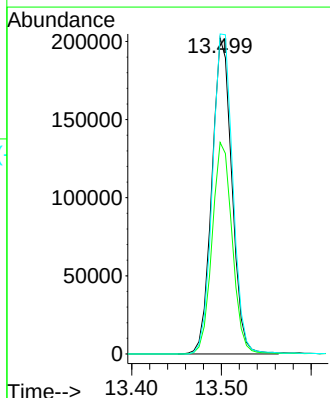
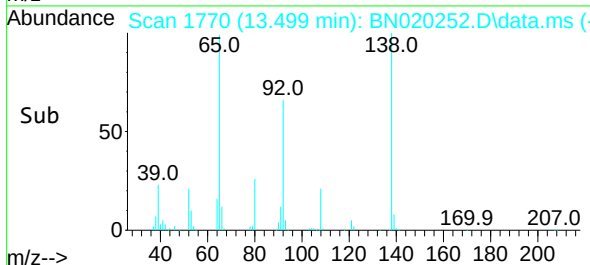
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

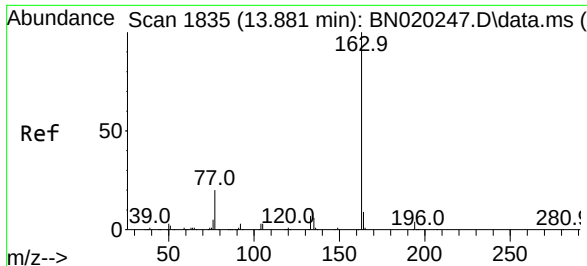


#45
2-Nitroaniline
Concen: 41.336 ng/ul
RT: 13.499 min Scan# 1770
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



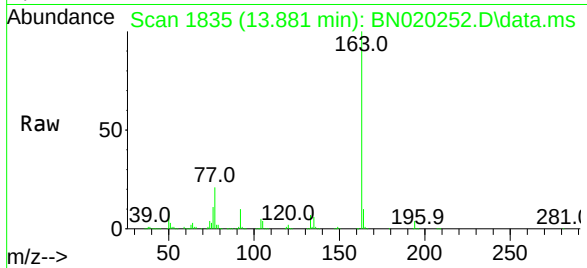
Tgt Ion: 65 Resp: 313262
Ion Ratio Lower Upper
65 100
92 67.0 54.1 81.1
138 101.3 77.0 115.4





#47
Dimethylphthalate
Concen: 37.234 ng/ul
RT: 13.881 min Scan# 1835
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

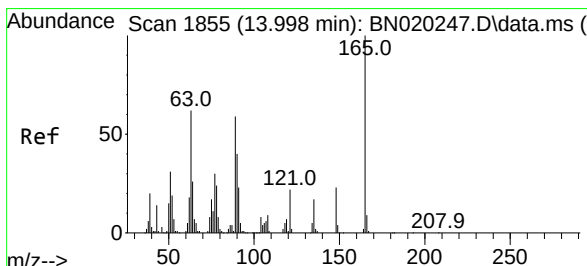
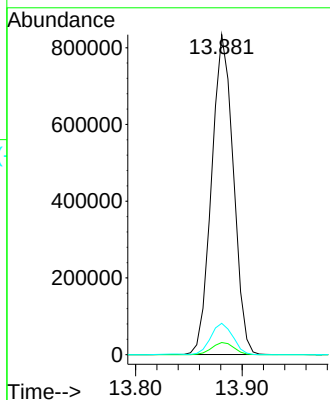
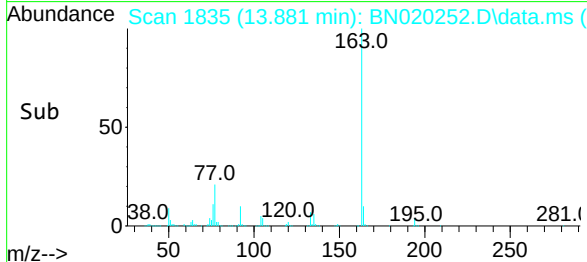
Instrument :
BNA_N
ClientSampleId :
SLCS571



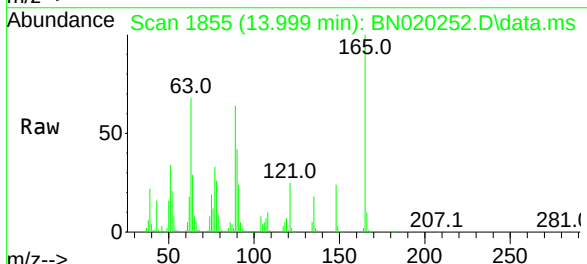
Tgt Ion:163 Resp: 1182669
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.0
164 9.8 7.7 11.5

Manual Integrations
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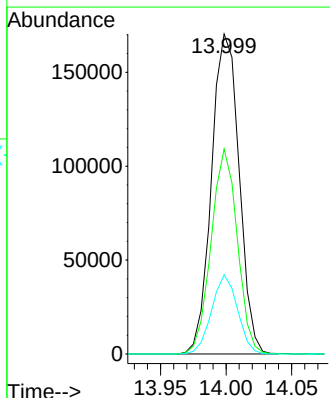
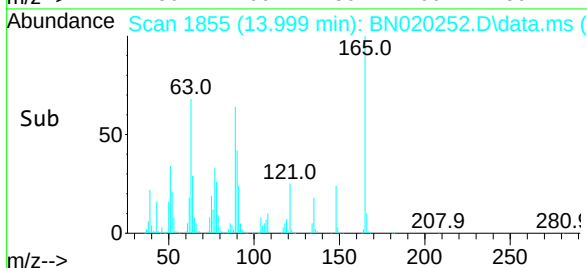
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

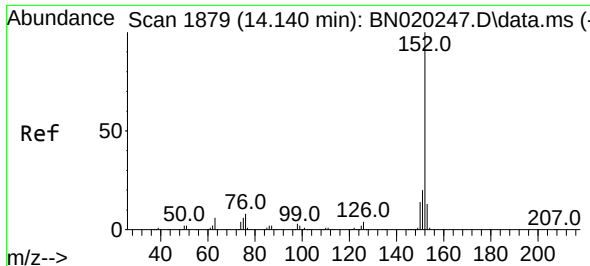


#48
2,6-Dinitrotoluene
Concen: 40.189 ng/ul
RT: 13.999 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



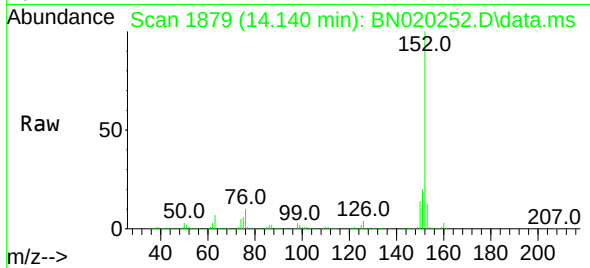
Tgt Ion:165 Resp: 249588
Ion Ratio Lower Upper
165 100
89 64.0 50.6 75.8
121 24.8 17.9 26.9





#50
Acenaphthylene
Concen: 36.673 ng/ul
RT: 14.140 min Scan# 1879
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

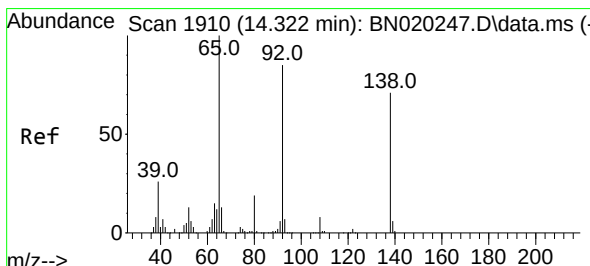
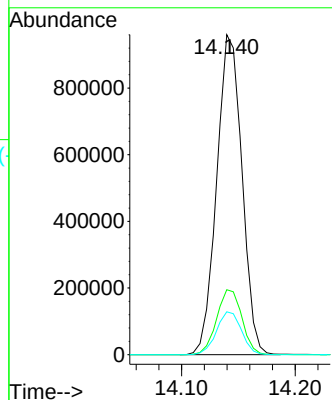
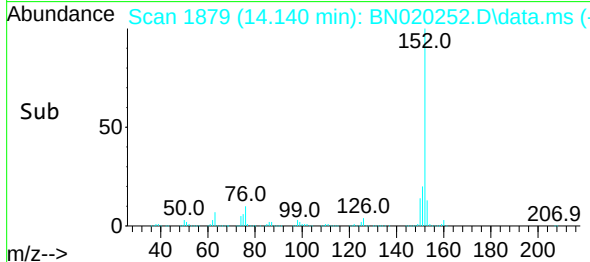
Instrument :
BNA_N
ClientSampleId :
SLCS571



Tgt Ion:152 Resp: 148568
Ion Ratio Lower Upper
152 100
151 20.3 16.0 24.0
153 13.4 10.7 16.1

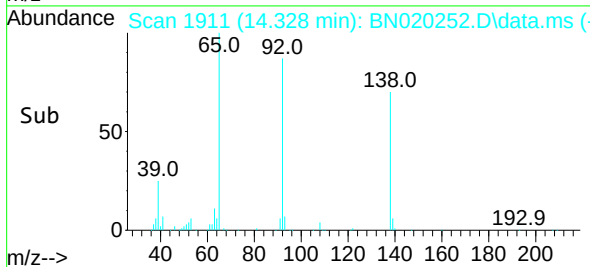
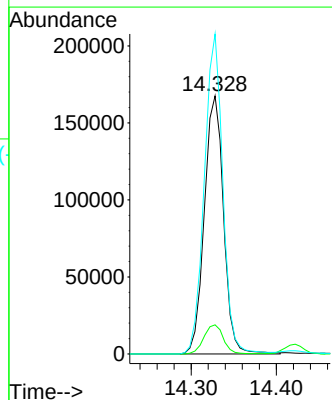
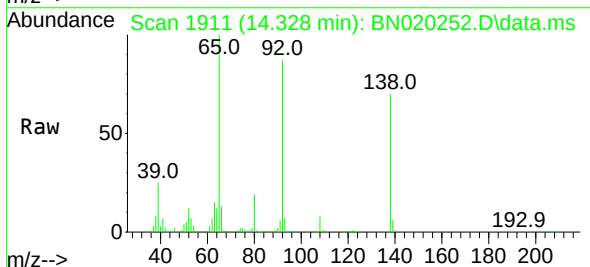
Manual Integrations
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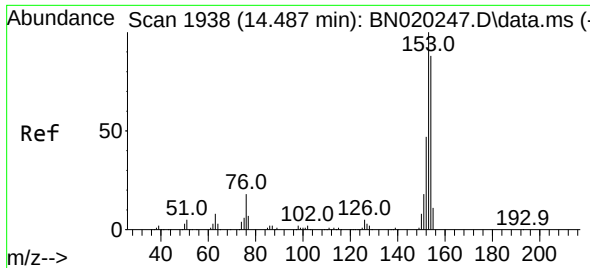
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#51
3-Nitroaniline
Concen: 40.027 ng/ul
RT: 14.328 min Scan# 1911
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

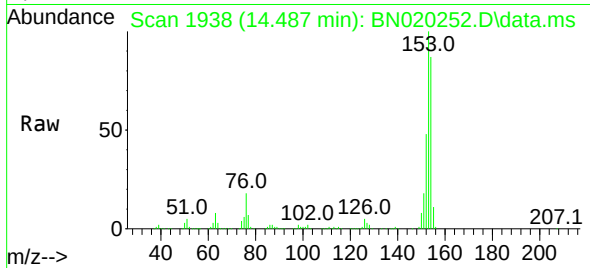
Tgt Ion:138 Resp: 262798
Ion Ratio Lower Upper
138 100
108 11.3 8.6 12.8
92 124.0 92.9 139.3





#52
Acenaphthene
Concen: 36.705 ng/u1
RT: 14.487 min Scan# 1938
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

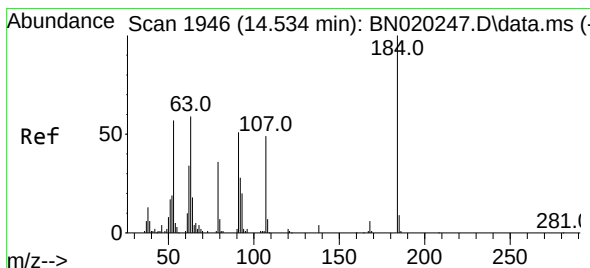
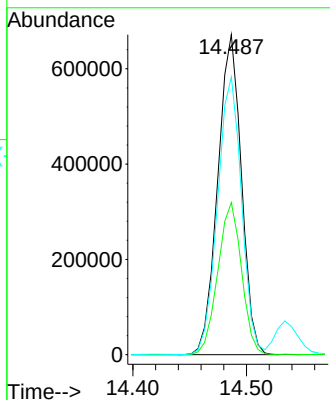
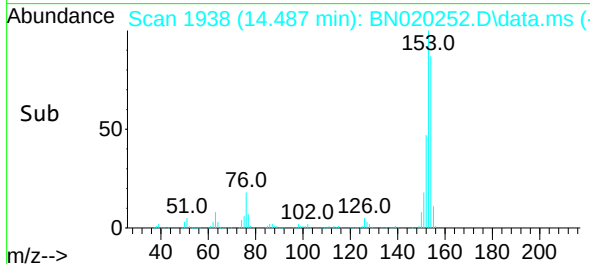
Instrument :
BNA_N
ClientSampleId :
SLCS571



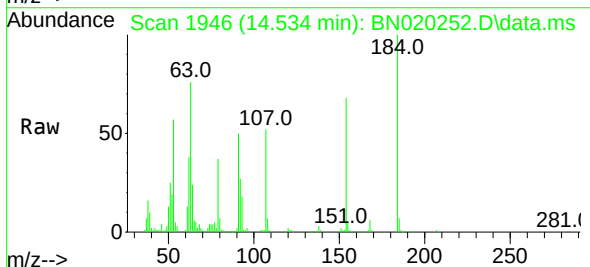
Tgt Ion:153 Resp: 97128
Ion Ratio Lower Upper
153 100
152 47.5 38.4 57.6
154 86.8 69.7 104.5

Manual Integrations
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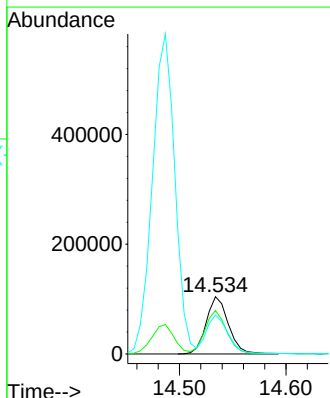
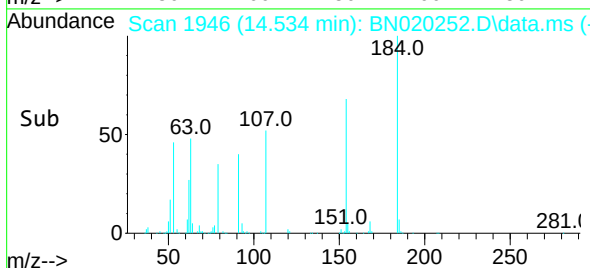
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

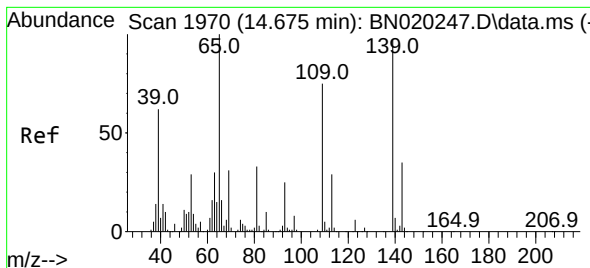


#53
2,4-Dinitrophenol
Concen: 38.077 ng/u1
RT: 14.534 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



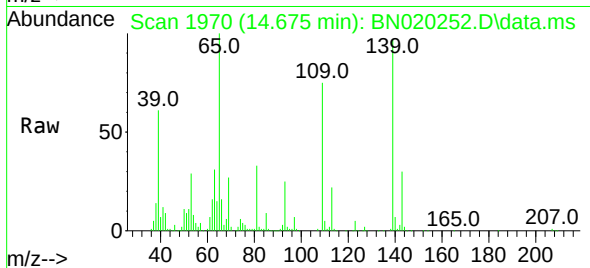
Tgt Ion:184 Resp: 151401
Ion Ratio Lower Upper
184 100
63 75.7 55.9 83.9
154 67.7 53.1 79.7





#55
4-Nitrophenol
Concen: 34.878 ng/ul
RT: 14.675 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

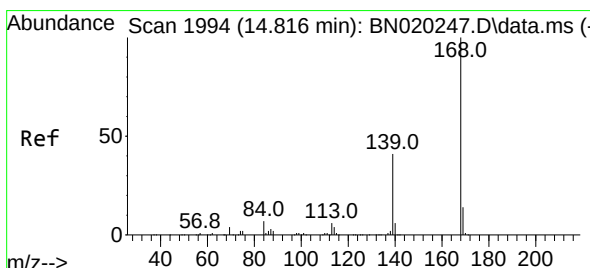
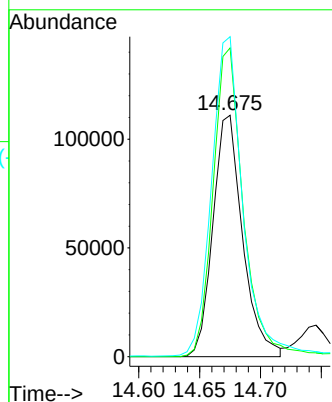
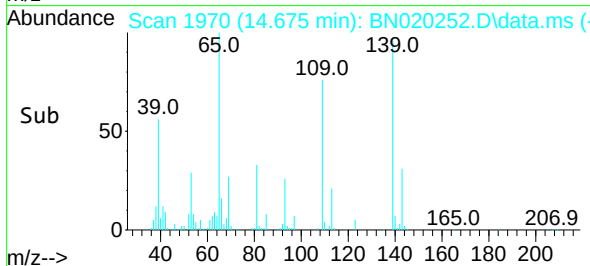
Instrument :
BNA_N
ClientSampleId :
SLCS571



Tgt Ion:109 Resp: 188230
Ion Ratio Lower Upper
109 100
139 127.9 100.1 150.1
65 132.5 104.6 157.0

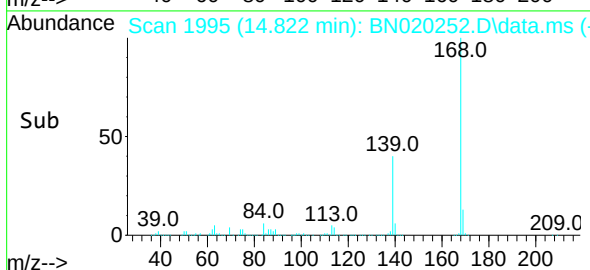
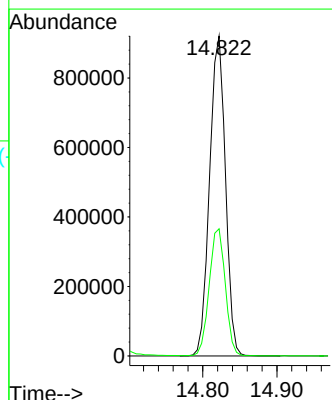
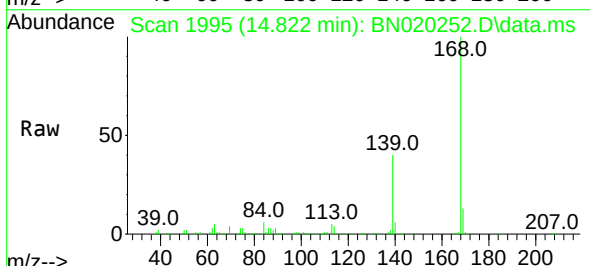
Manual Integrations
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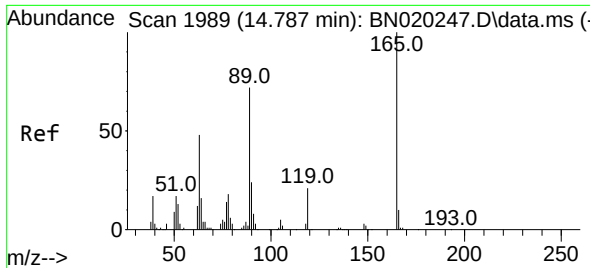
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#56
Dibenzofuran
Concen: 36.675 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

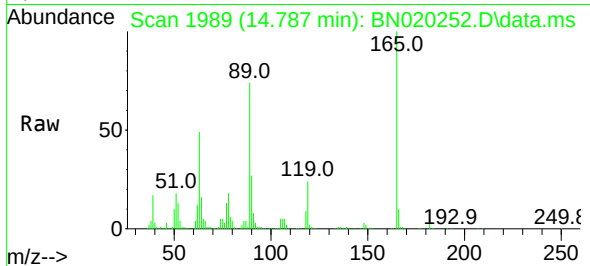
Tgt Ion:168 Resp: 1367266
Ion Ratio Lower Upper
168 100
139 39.7 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 39.976 ng/ul
RT: 14.787 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

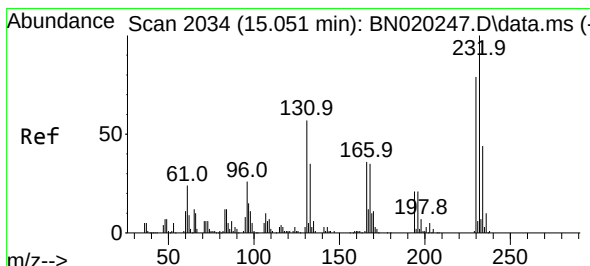
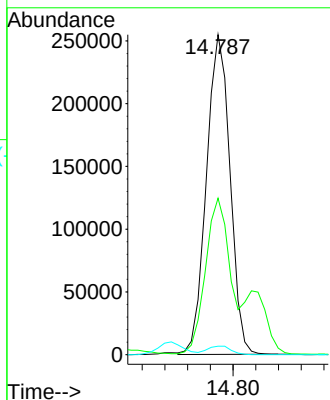
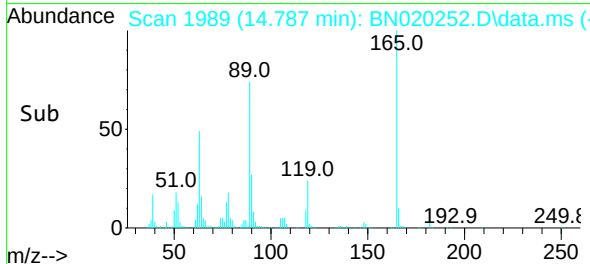
Instrument :
BNA_N
ClientSampleId :
SLCS571



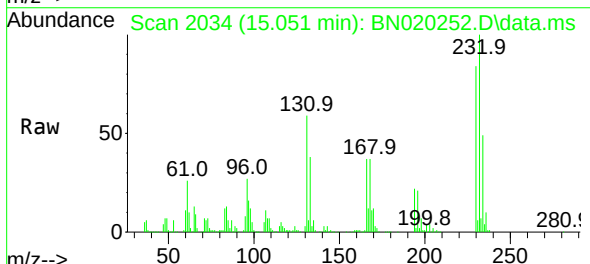
Tgt Ion:165 Resp: 36759
Ion Ratio Lower Upper
165 100
63 48.9 36.3 54.5
182 2.7 2.3 3.5

Manual Integrations
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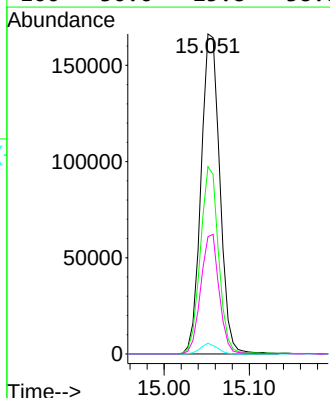
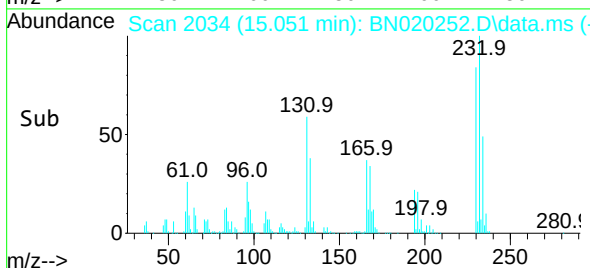
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

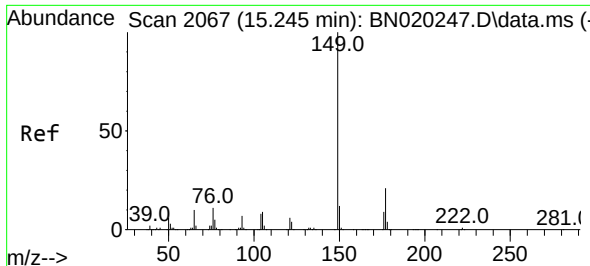


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.415 ng/ul
RT: 15.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



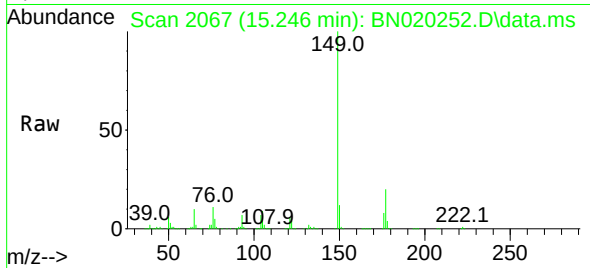
Tgt Ion:232 Resp: 254687
Ion Ratio Lower Upper
232 100
131 58.6 38.5 57.7#
130 3.4 2.2 3.2#
166 36.6 25.8 38.8





#59
Diethylphthalate
Concen: 37.415 ng/ul
RT: 15.246 min Scan# 2067
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

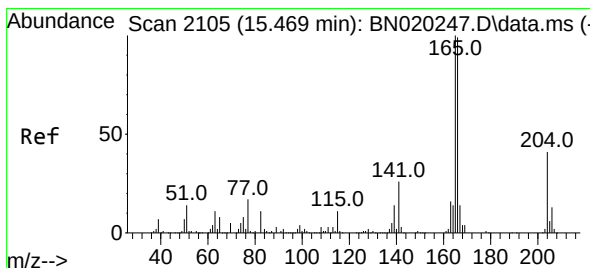
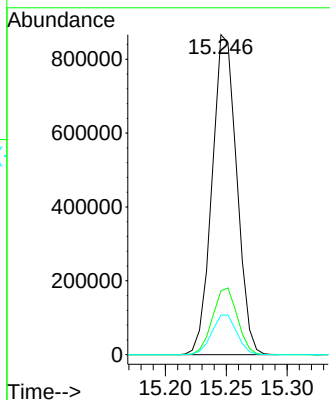
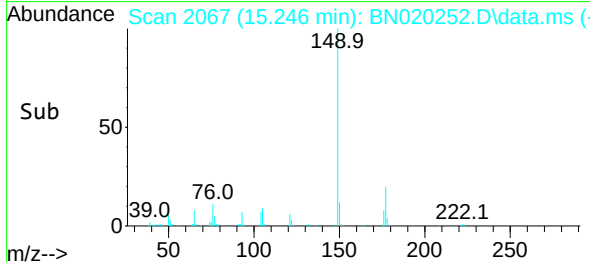
Instrument :
BNA_N
ClientSampleId :
SLCS571



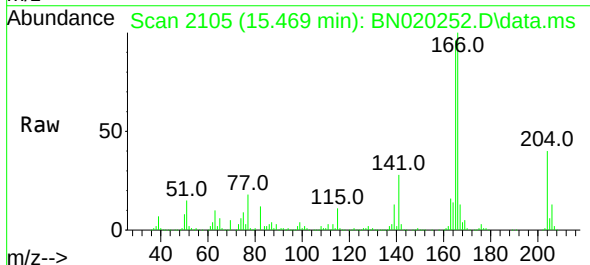
Tgt Ion:149 Resp: 122355
Ion Ratio Lower Upper
149 100
177 20.0 17.8 26.8
150 12.4 10.5 15.7

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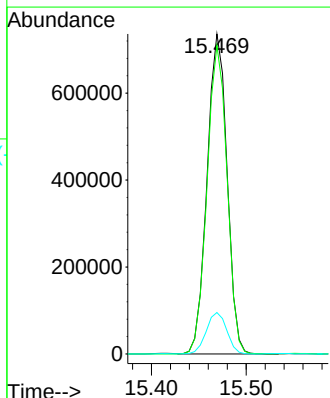
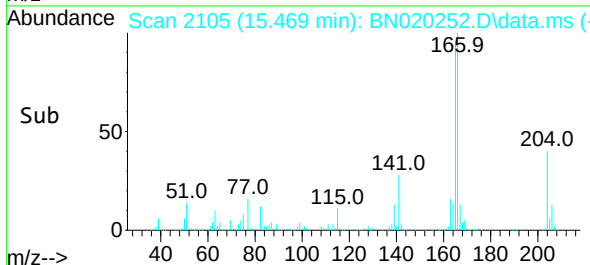
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

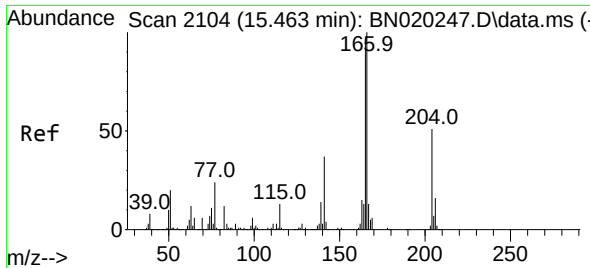


#61
Fluorene
Concen: 37.234 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



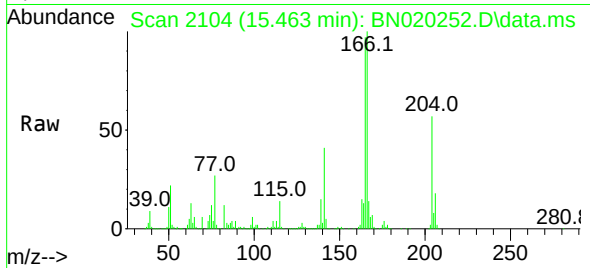
Tgt Ion:166 Resp: 1080149
Ion Ratio Lower Upper
166 100
165 96.3 77.7 116.5
167 13.0 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 36.955 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

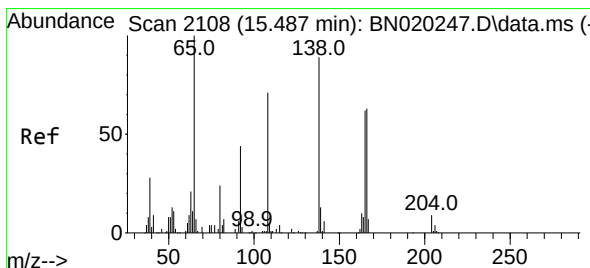
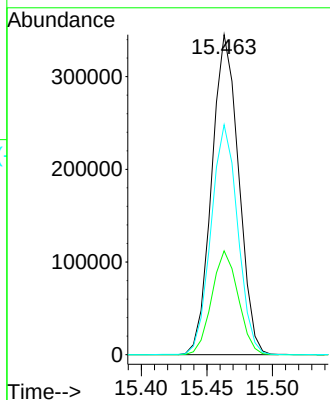
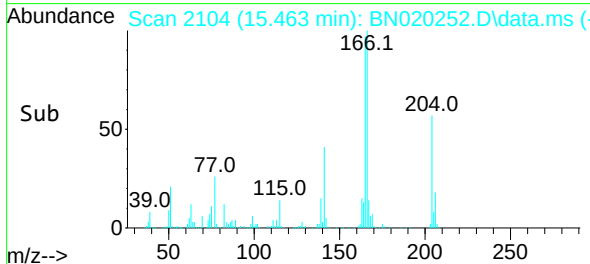
Instrument :
BNA_N
ClientSampleId :
SLCS571



Tgt Ion:204 Resp: 493702
Ion Ratio Lower Upper
204 100
206 32.5 26.7 40.1
141 71.8 50.2 75.2

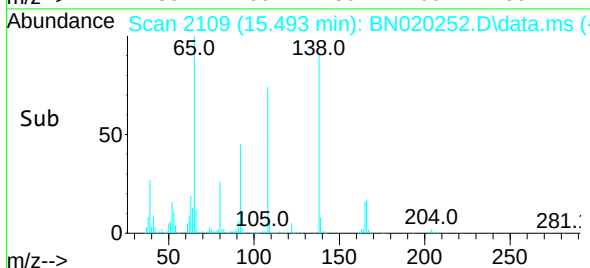
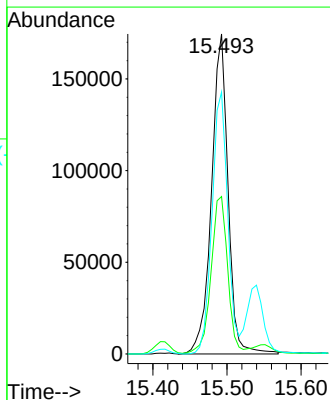
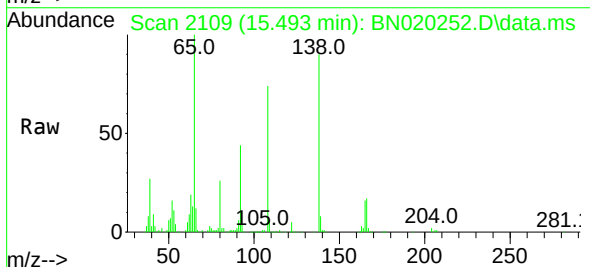
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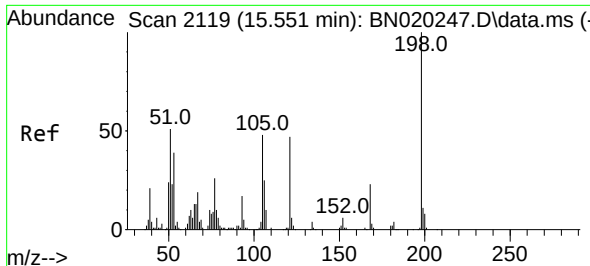
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#63
4-Nitroaniline
Concen: 44.097 ng/ul
RT: 15.493 min Scan# 2109
Delta R.T. 0.012 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

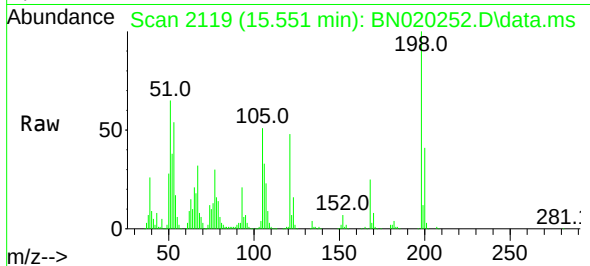
Tgt Ion:138 Resp: 270538
Ion Ratio Lower Upper
138 100
92 49.2 41.0 61.6
108 81.8 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 39.106 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

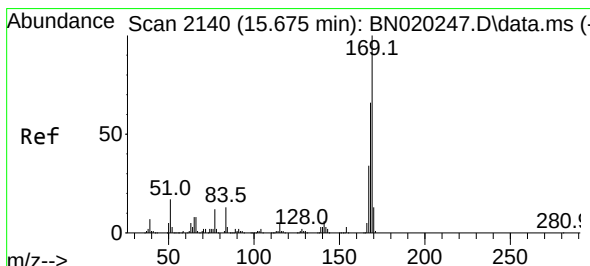
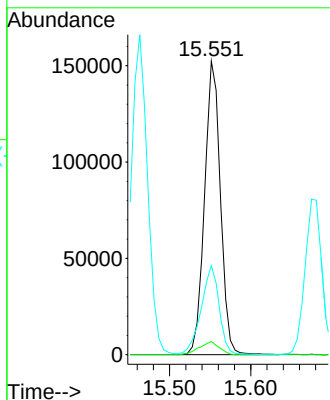
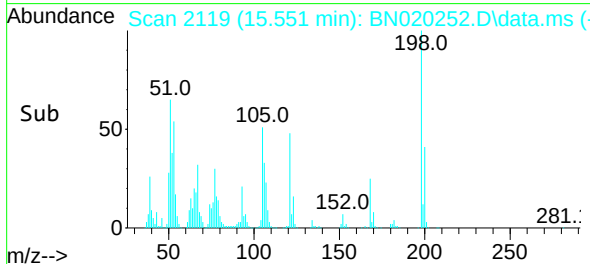
Instrument :
BNA_N
ClientSampleId :
SLCS571



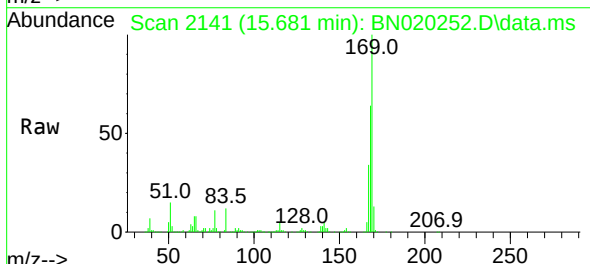
Tgt Ion:198 Resp: 206684
Ion Ratio Lower Upper
198 100
182 4.5 3.0 4.4
77 30.3 20.1 30.1

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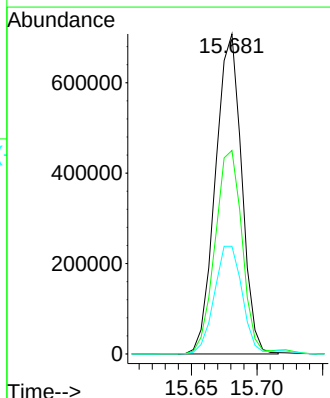
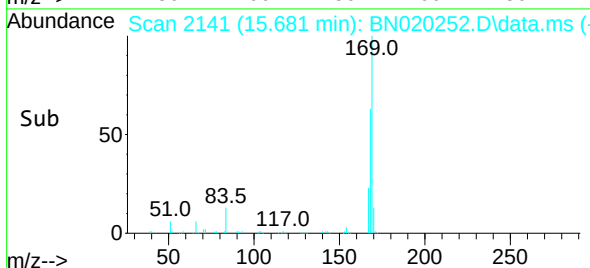
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

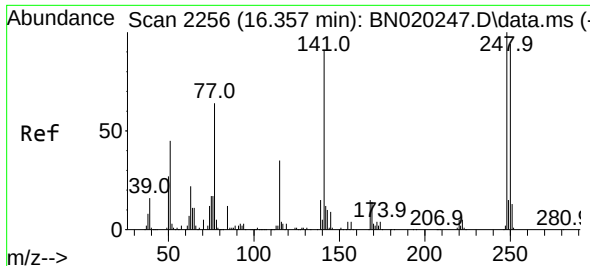


#67
N-Nitrosodiphenylamine
Concen: 38.090 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



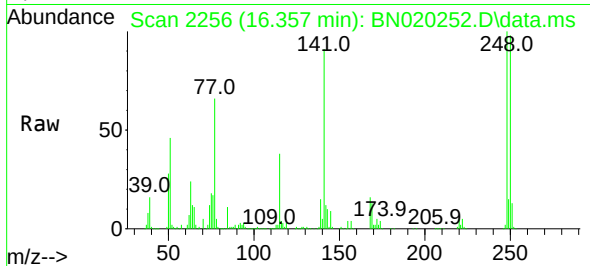
Tgt Ion:169 Resp: 982701
Ion Ratio Lower Upper
169 100
168 63.6 52.4 78.6
167 33.6 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 37.814 ng/ul
RT: 16.357 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

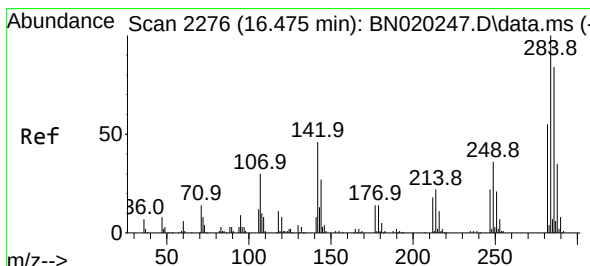
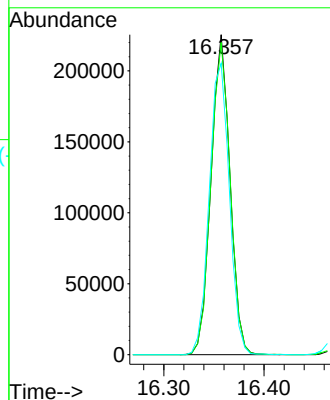
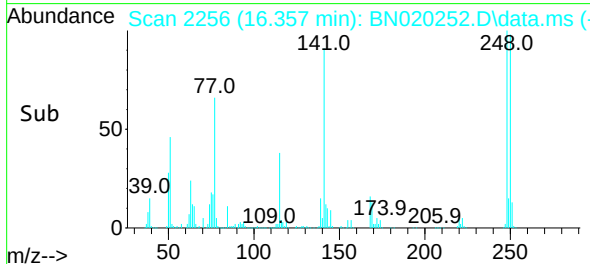
Instrument :
BNA_N
ClientSampleId :
SLCS571



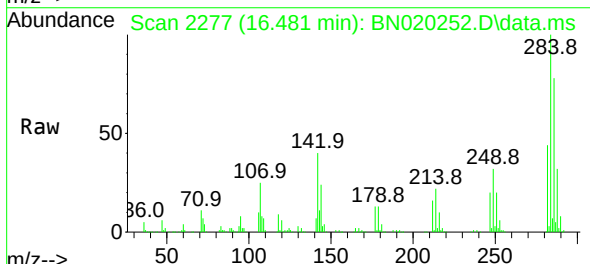
Tgt Ion:248 Resp: 29635
Ion Ratio Lower Upper
248 100
250 97.5 77.8 116.8
141 91.0 62.6 93.8

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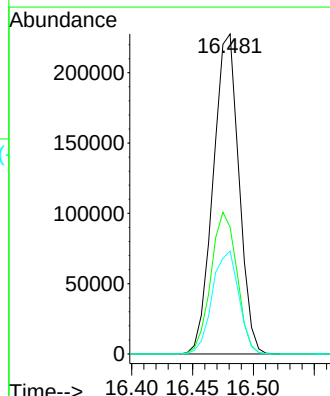
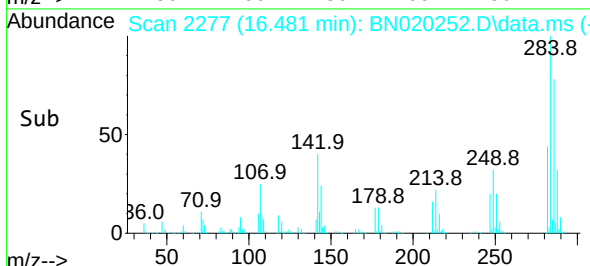
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

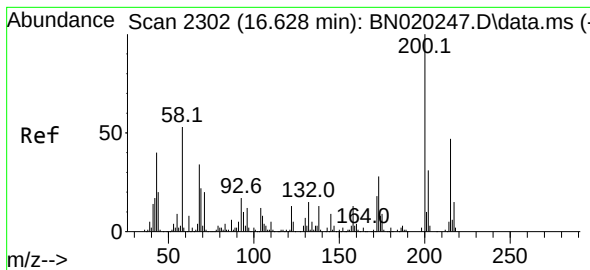


#69
Hexachlorobenzene
Concen: 37.202 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



Tgt Ion:284 Resp: 335147
Ion Ratio Lower Upper
284 100
142 39.6 27.8 41.8
249 32.1 25.7 38.5





#70

Atrazine

Concen: 38.265 ng/ul

RT: 16.634 min Scan# 21

Delta R.T. 0.006 min

Lab File: BN020252.D

Acq: 17 Jun 2022 23:29

Instrument :

BNA_N

ClientSampleId :

SLCS571

Tgt Ion:200 Resp: 34445

Ion Ratio Lower Upper

200 100

173 28.3 20.5 30.7

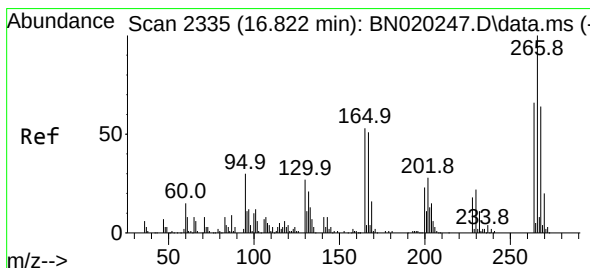
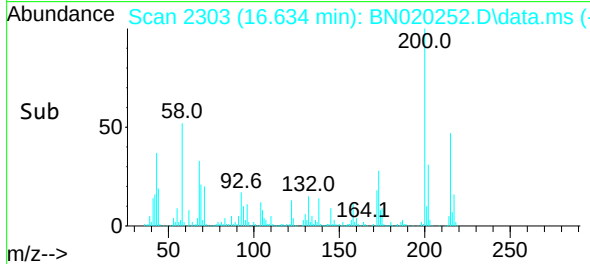
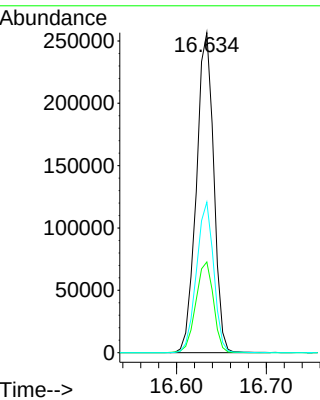
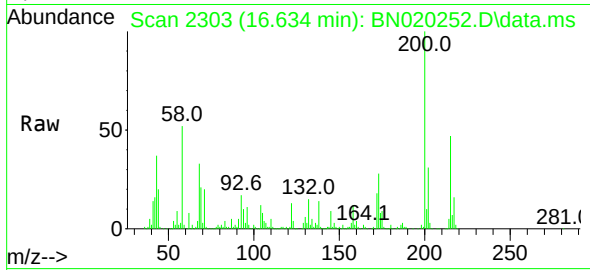
215 47.1 38.9 58.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022

Supervised By :mohammad ahmed 06/22/2022



#71

Pentachlorophenol

Concen: 37.960 ng/ul

RT: 16.822 min Scan# 2335

Delta R.T. 0.000 min

Lab File: BN020252.D

Acq: 17 Jun 2022 23:29

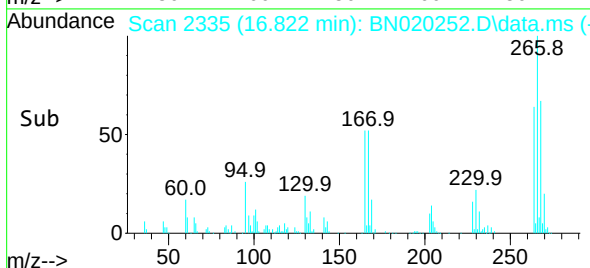
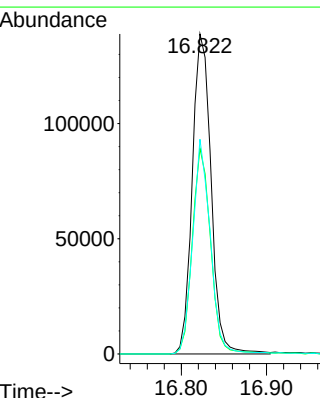
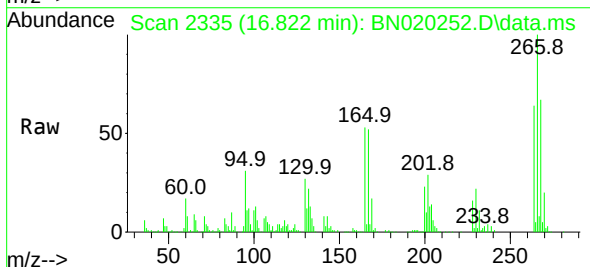
Tgt Ion:266 Resp: 212994

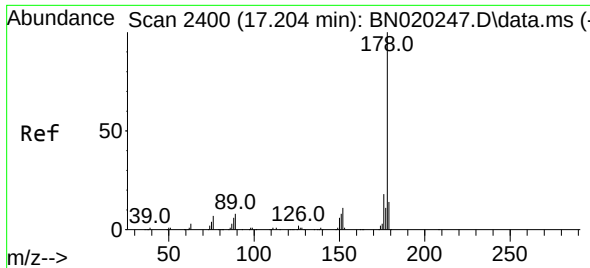
Ion Ratio Lower Upper

266 100

264 64.3 50.2 75.2

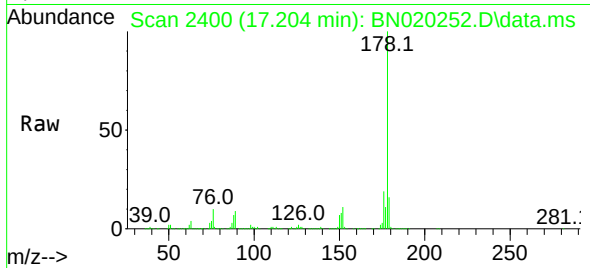
268 67.1 49.3 73.9





#72
Phenanthrene
Concen: 37.214 ng/u1
RT: 17.204 min Scan# 2400
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

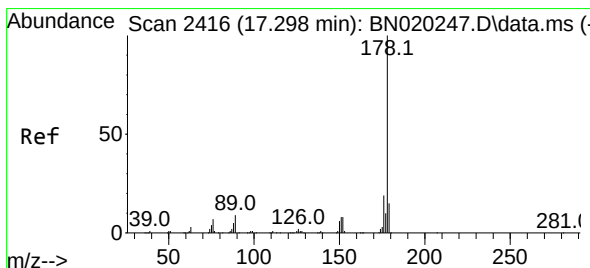
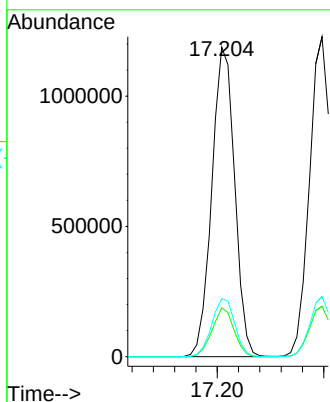
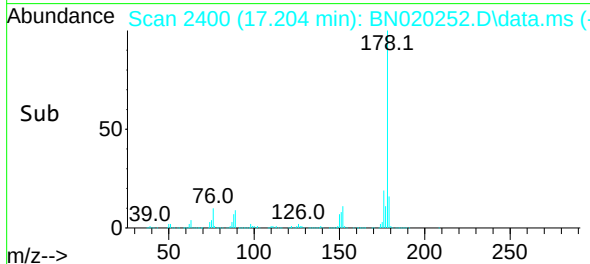
Instrument :
BNA_N
ClientSampleId :
SLCS571



Tgt Ion:178 Resp: 1767409
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 18.8 15.2 22.8

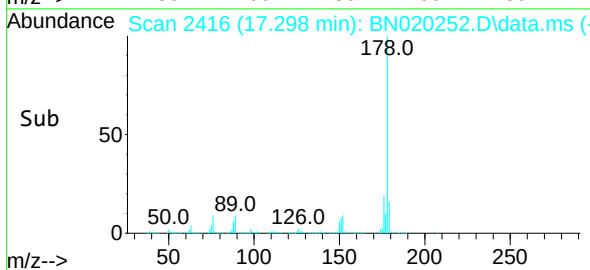
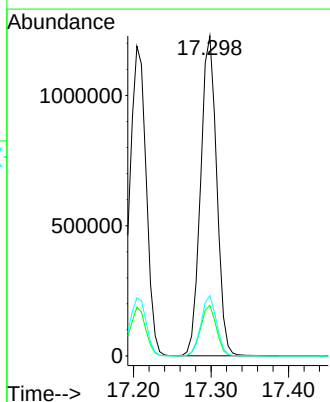
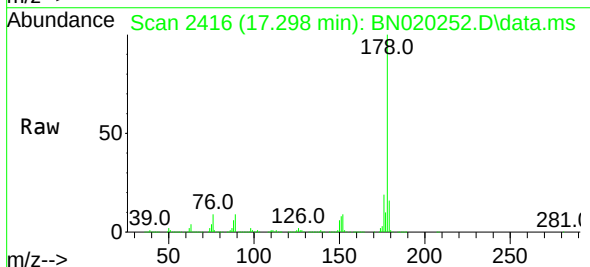
Manual Integrations
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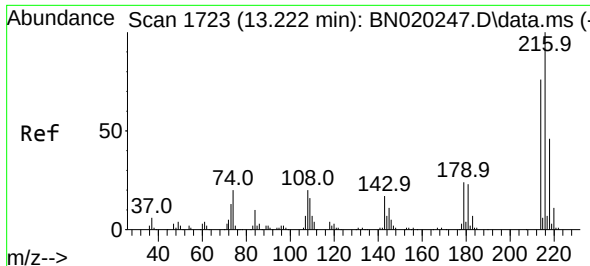
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#74
Anthracene
Concen: 37.039 ng/u1
RT: 17.298 min Scan# 2416
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

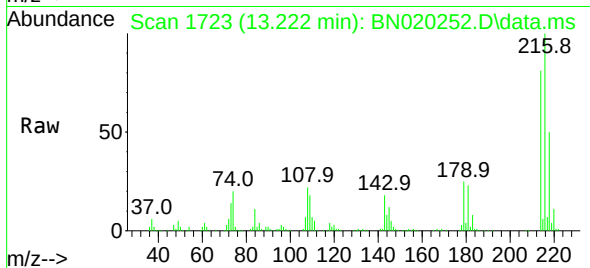
Tgt Ion:178 Resp: 1768832
Ion Ratio Lower Upper
178 100
179 15.8 13.0 19.4
176 18.8 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.718 ng/uL
RT: 13.222 min Scan# 1723
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

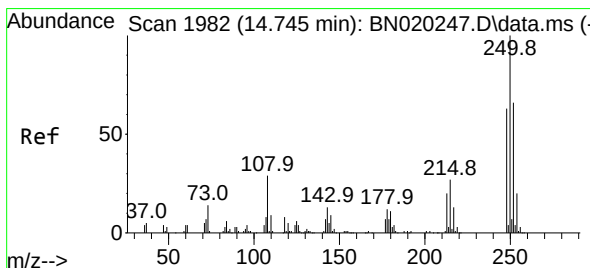
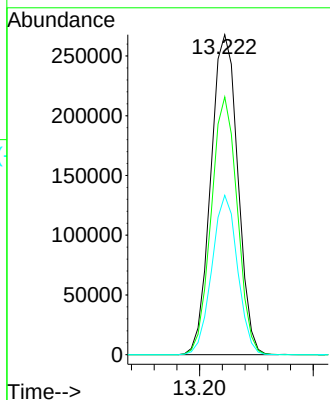
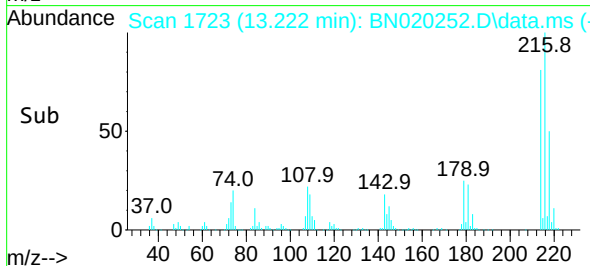
Instrument :
BNA_N
ClientSampleId :
SLCS571



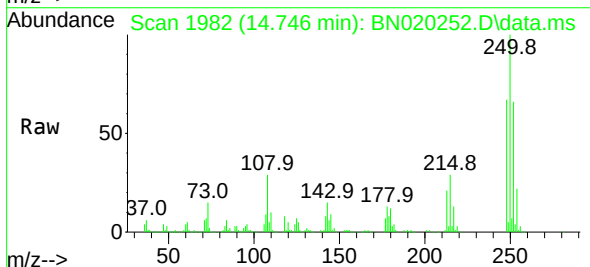
Tgt Ion:216 Resp: 44249
Ion Ratio Lower Upper
216 100
214 80.6 63.2 94.8
218 49.8 37.9 56.9

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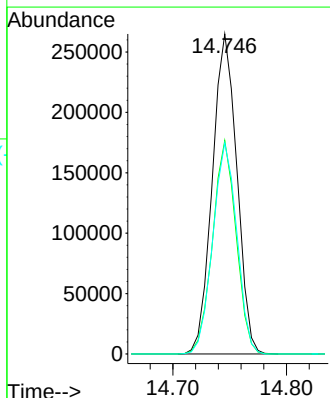
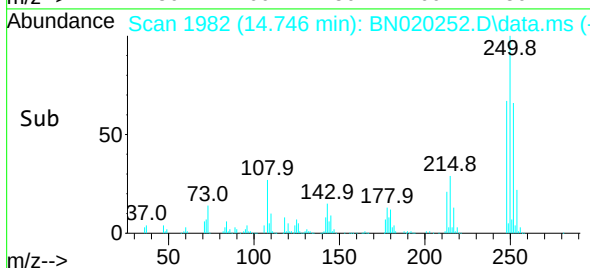
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

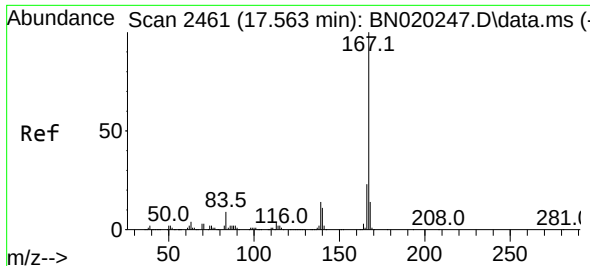


#76
Pentachlorobenzene
Concen: 37.340 ng/uL
RT: 14.746 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



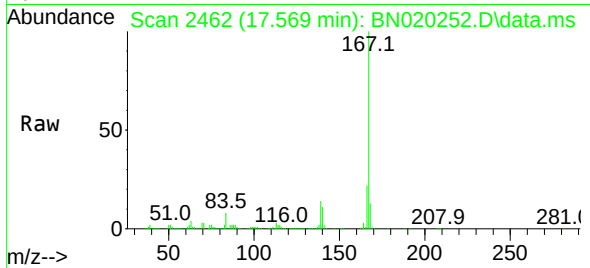
Tgt Ion:250 Resp: 397706
Ion Ratio Lower Upper
250 100
248 66.7 53.0 79.4
252 66.0 53.4 80.2





#77
 Carbazole
 Concen: 38.600 ng/ul
 RT: 17.569 min Scan# 2461
 Delta R.T. 0.006 min
 Lab File: BN020252.D
 Acq: 17 Jun 2022 23:29

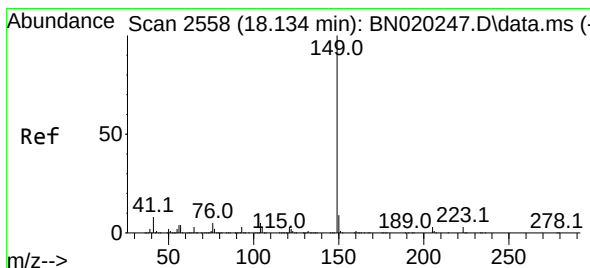
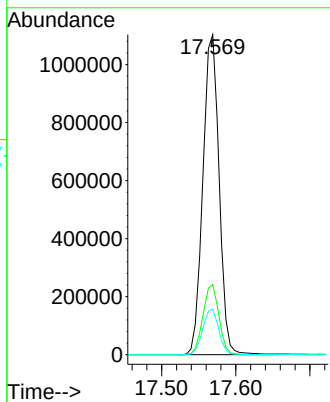
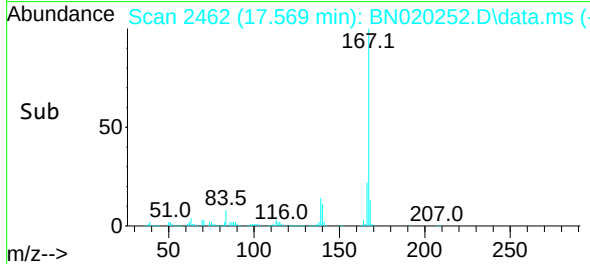
Instrument :
 BNA_N
 ClientSampleId :
 SLCS571



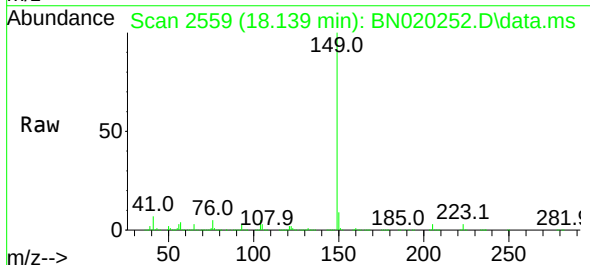
Tgt Ion:167 Resp: 167696
 Ion Ratio Lower Upper
 167 100
 166 21.9 16.1 24.1
 139 14.2 10.2 15.2

Manual Integrations
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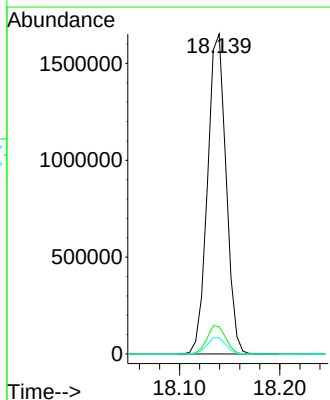
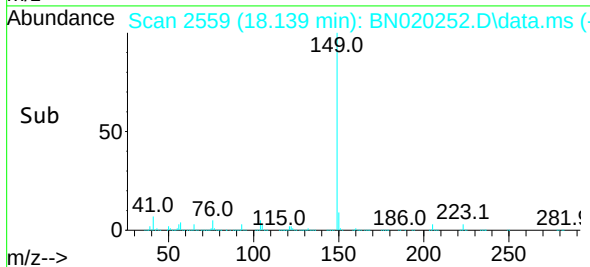
Reviewed By :Jagrut Upadhyay 06/18/2022
 Supervised By :mohammad ahmed 06/22/2022

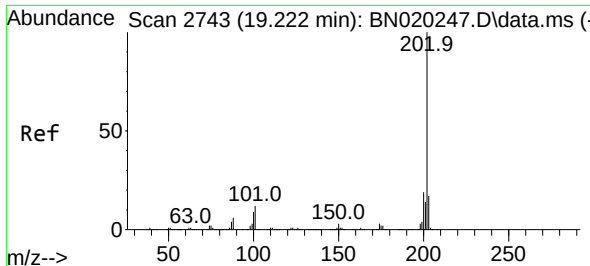


#78
 Di-n-butylphthalate
 Concen: 39.450 ng/ul
 RT: 18.139 min Scan# 2559
 Delta R.T. 0.006 min
 Lab File: BN020252.D
 Acq: 17 Jun 2022 23:29



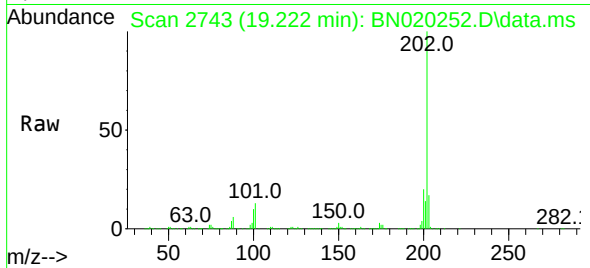
Tgt Ion:149 Resp: 2125231
 Ion Ratio Lower Upper
 149 100
 150 8.5 7.1 10.7
 104 5.0 4.1 6.1





#80
Fluoranthene
Concen: 39.473 ng/u1
RT: 19.222 min Scan# 2743
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

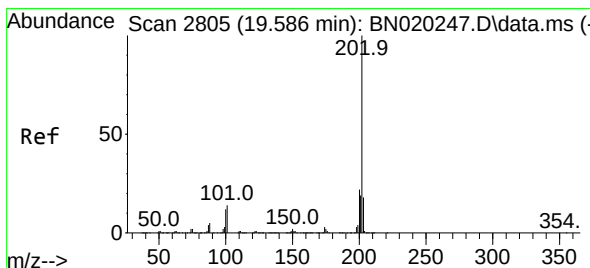
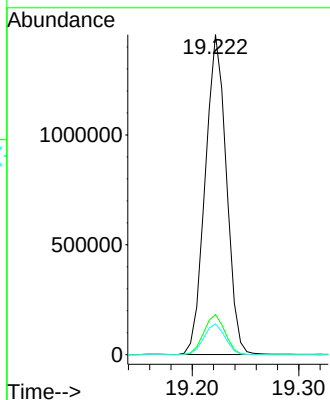
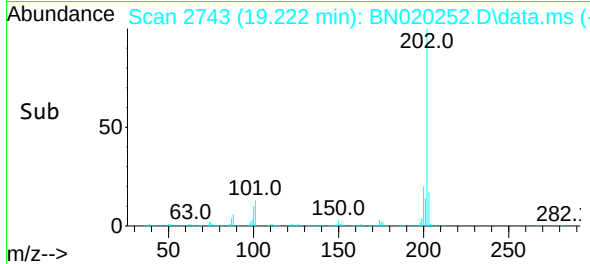
Instrument :
BNA_N
ClientSampleId :
SLCS571



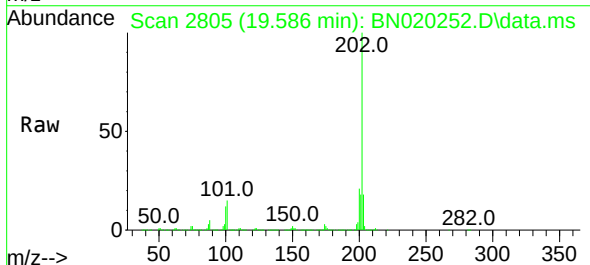
Tgt Ion:202 Resp: 2009730
Ion Ratio Lower Upper
202 100
101 12.6 8.9 13.3
100 9.6 6.7 10.1

Manual Integrations
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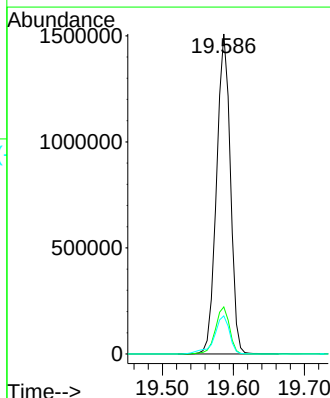
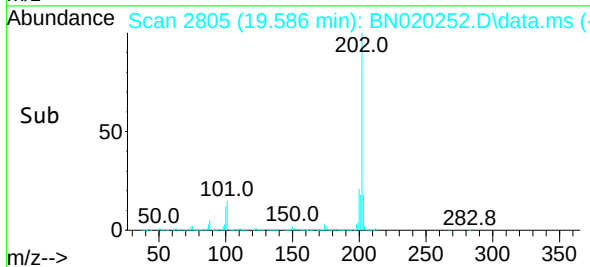
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

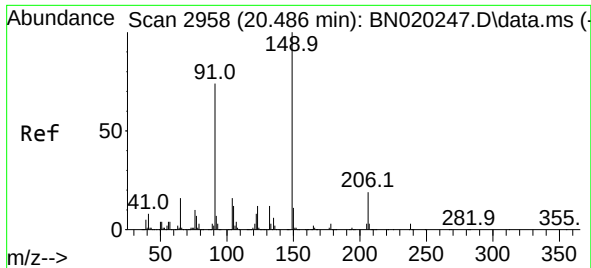


#82
Pyrene
Concen: 38.728 ng/u1
RT: 19.586 min Scan# 2805
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



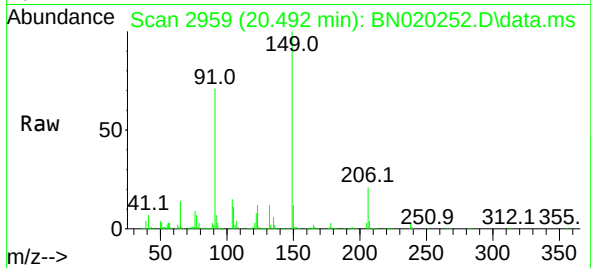
Tgt Ion:202 Resp: 2022925
Ion Ratio Lower Upper
202 100
101 14.7 9.7 14.5#
100 11.9 8.0 12.0





#83
Butylbenzylphthalate
Concen: 41.969 ng/ul
RT: 20.492 min Scan# 2958
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

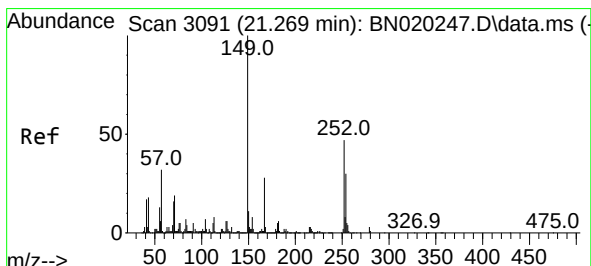
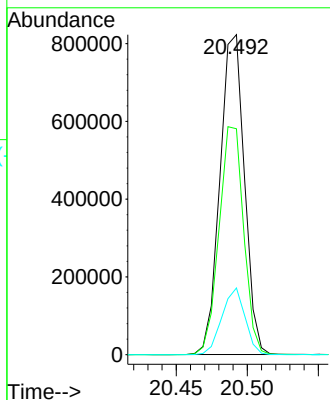
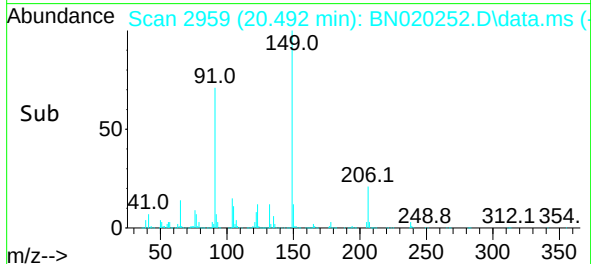
Instrument :
BNA_N
ClientSampleId :
SLCS571



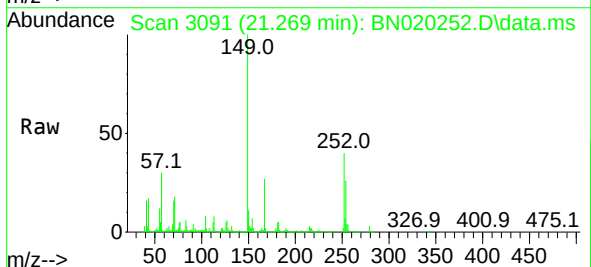
Tgt Ion:149 Resp: 986598
Ion Ratio Lower Upper
149 100
91 70.6 58.8 88.2
206 20.8 18.1 27.1

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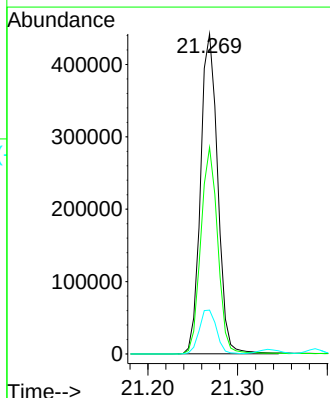
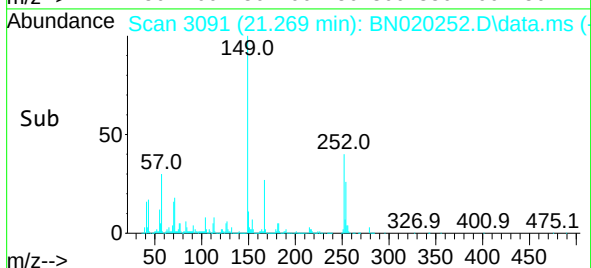
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

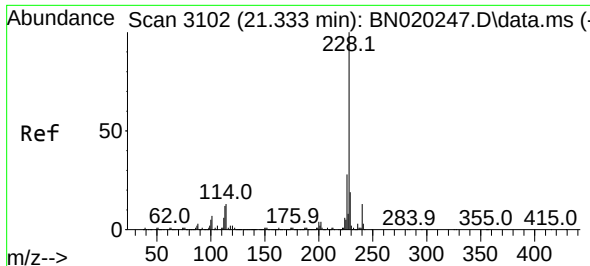


#84
3,3'-Dichlorobenzidine
Concen: 39.503 ng/ul
RT: 21.269 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



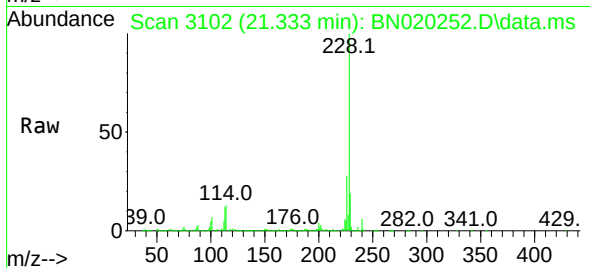
Tgt Ion:252 Resp: 586707
Ion Ratio Lower Upper
252 100
254 64.5 50.8 76.2
126 13.7 8.2 12.4





#85
Benzo(a)anthracene
Concen: 37.782 ng/u1
RT: 21.333 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

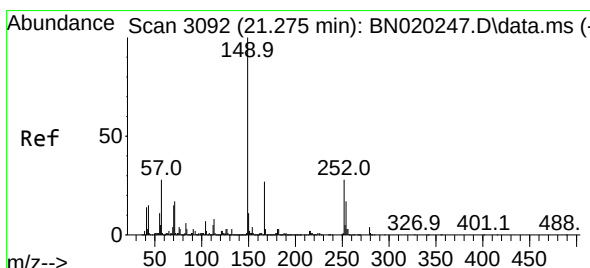
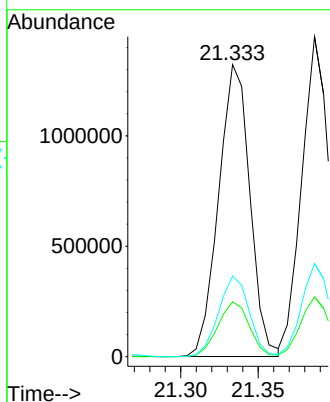
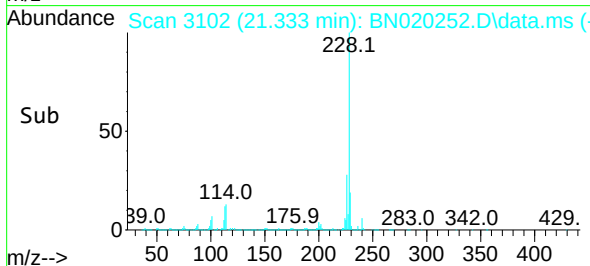
Instrument :
BNA_N
ClientSampleId :
SLCS571



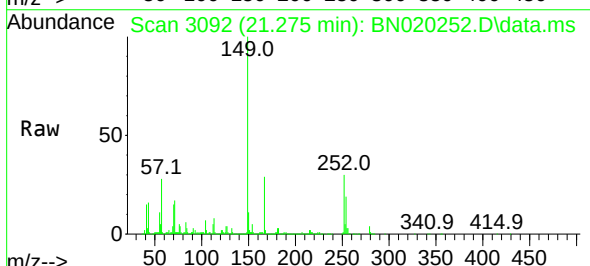
Tgt Ion:228 Resp: 1855228
Ion Ratio Lower Upper
228 100
229 18.8 16.3 24.5
226 27.6 23.2 34.8

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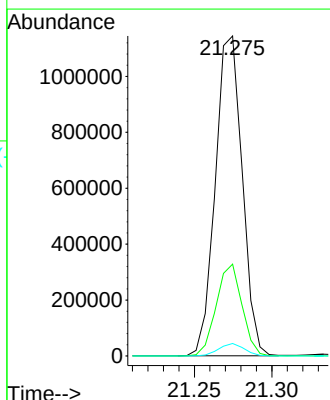
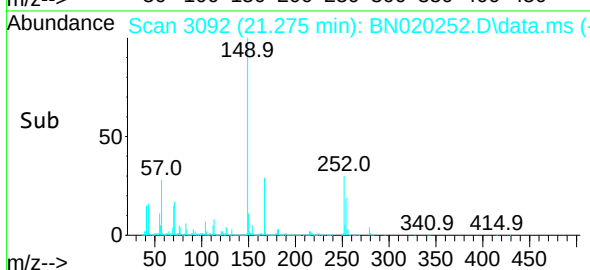
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

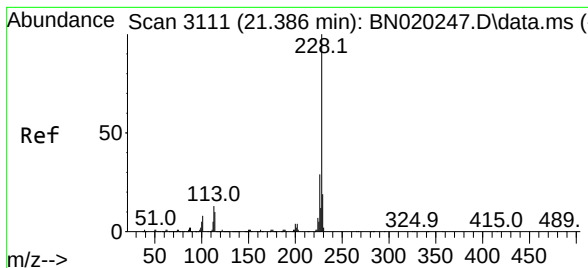


#86
Bis(2-ethylhexyl)phthalate
Concen: 41.609 ng/u1
RT: 21.275 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29



Tgt Ion:149 Resp: 1380091
Ion Ratio Lower Upper
149 100
167 28.7 22.5 33.7
279 3.9 3.5 5.3





#87

Chrysene

Concen: 37.620 ng/ul

RT: 21.386 min Scan# 3111

Delta R.T. 0.000 min

Lab File: BN020252.D

Acq: 17 Jun 2022 23:29

Instrument :

BNA_N

ClientSampleId :

SLCS571

Tgt Ion:228 Resp: 1807239

Ion Ratio Lower Upper

228 100

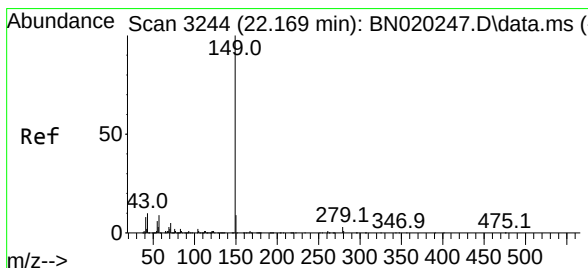
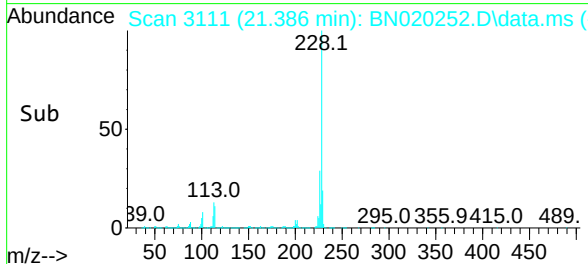
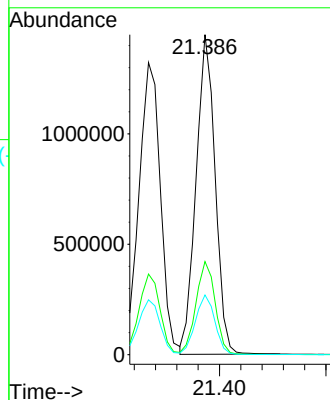
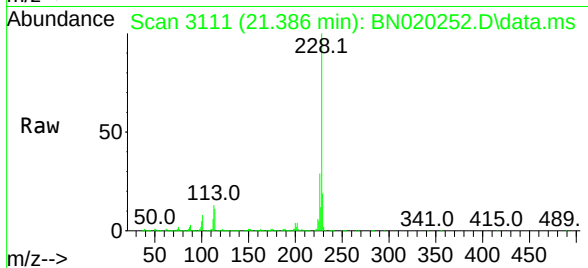
226 29.1 24.2 36.2

229 18.6 16.2 24.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#89

Di-n-octyl phthalate

Concen: 47.737 ng/ul

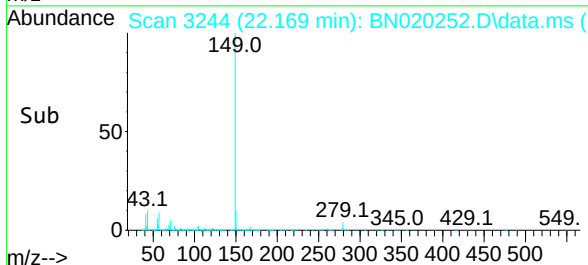
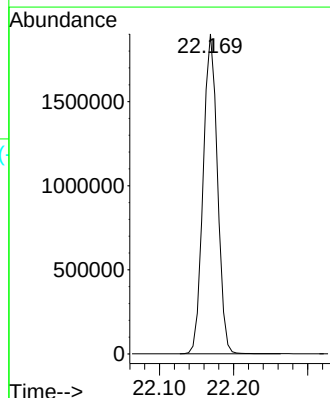
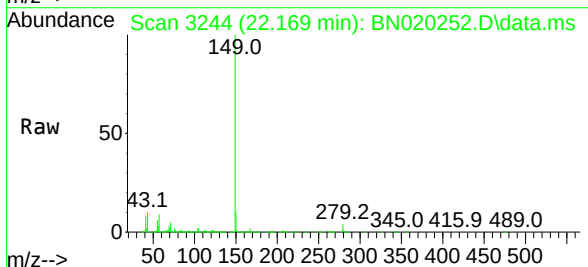
RT: 22.169 min Scan# 3244

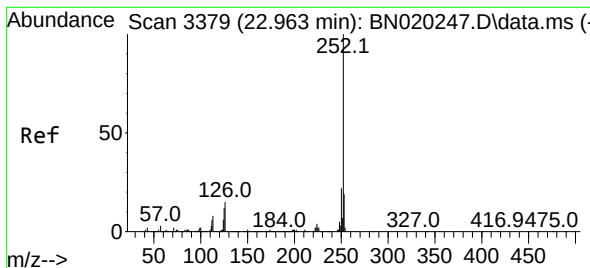
Delta R.T. -0.006 min

Lab File: BN020252.D

Acq: 17 Jun 2022 23:29

Tgt Ion:149 Resp: 2541609





#90

Benzo(b)fluoranthene

Concen: 41.476 ng/u1

RT: 22.963 min Scan# 3379

Delta R.T. 0.000 min

Lab File: BN020252.D

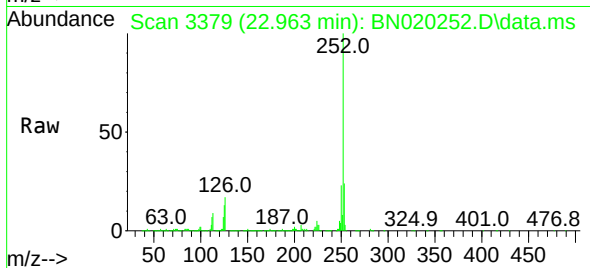
Acq: 17 Jun 2022 23:29

Instrument :

BNA_N

ClientSampleId :

SLCS571



Tgt Ion:252 Resp: 170283

Ion Ratio Lower Upper

252 100

253 23.7 16.5 24.7

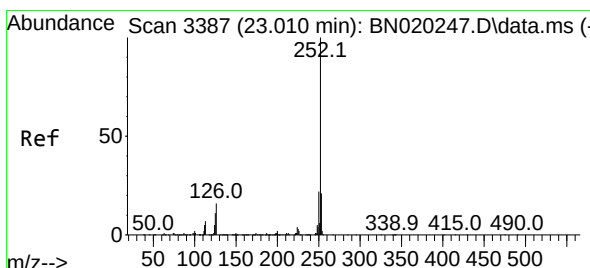
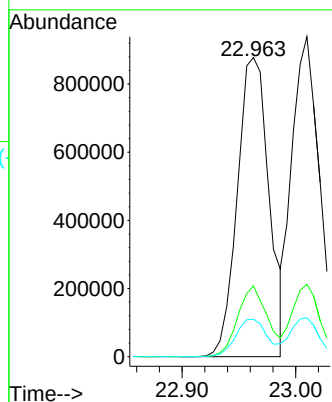
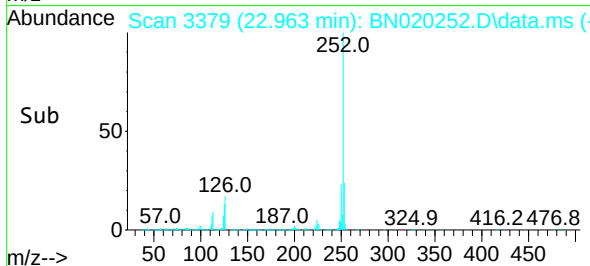
125 12.5 7.8 11.8

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Reviewed By :Jagrut Upadhyay 06/18/2022

Supervised By :mohammad ahmed 06/22/2022



#91

Benzo(k)fluoranthene

Concen: 40.725 ng/u1

RT: 23.010 min Scan# 3387

Delta R.T. 0.000 min

Lab File: BN020252.D

Acq: 17 Jun 2022 23:29

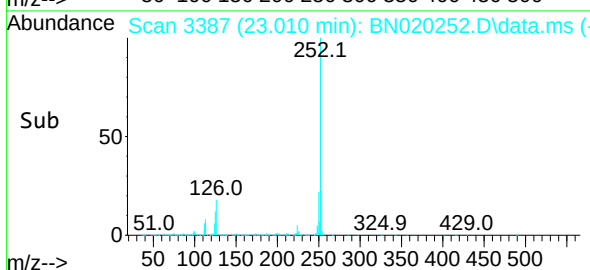
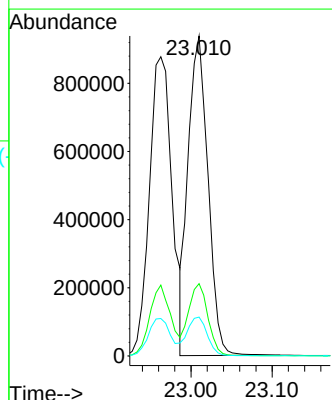
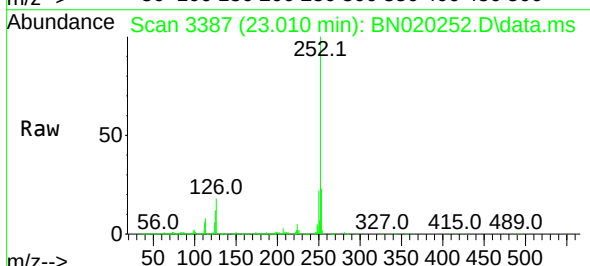
Tgt Ion:252 Resp: 1591657

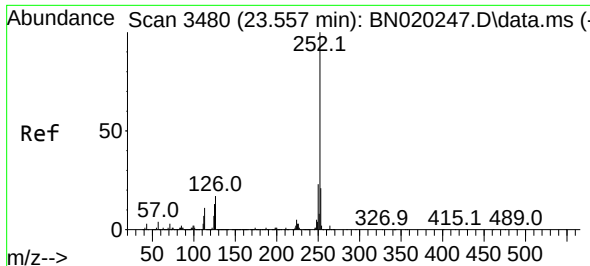
Ion Ratio Lower Upper

252 100

253 22.6 18.2 27.4

125 12.2 8.2 12.4





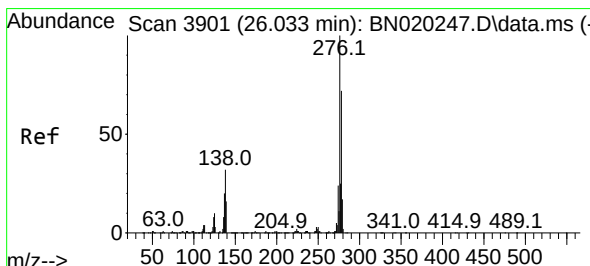
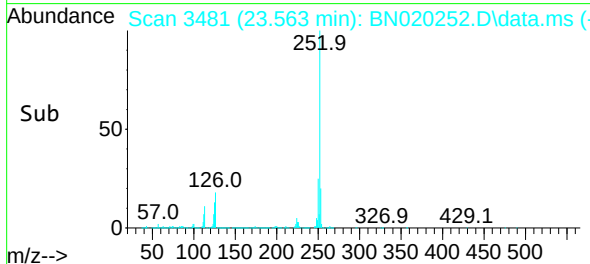
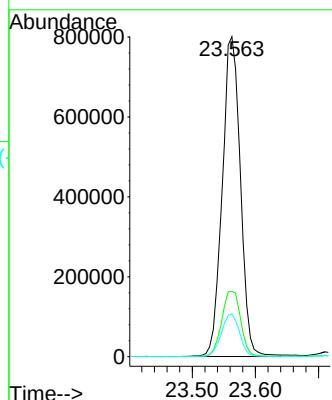
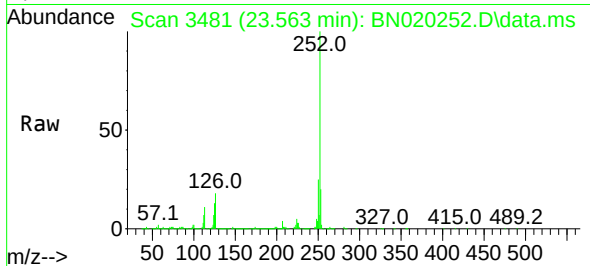
#93
Benzo(a)pyrene
Concen: 40.203 ng/u1
RT: 23.563 min Scan# 3480
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

Instrument :
BNA_N
ClientSampleId :
SLCS571

Tgt Ion:252 Resp: 1597718
Ion Ratio Lower Upper
252 100
253 20.4 18.7 28.1
125 13.4 9.2 13.8

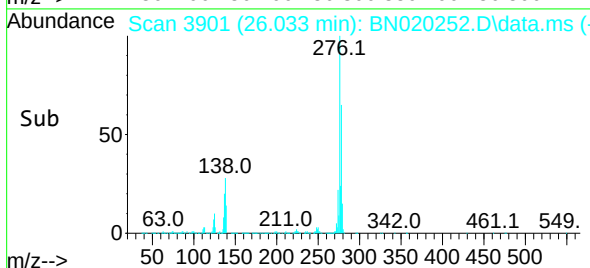
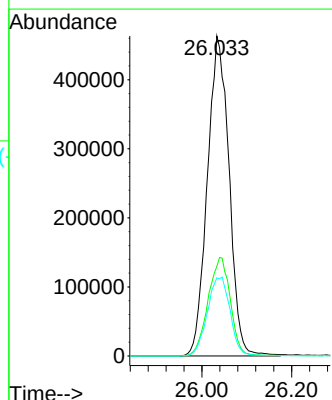
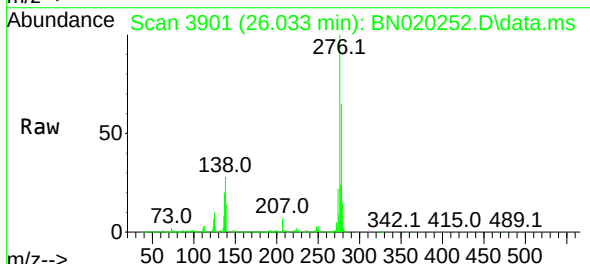
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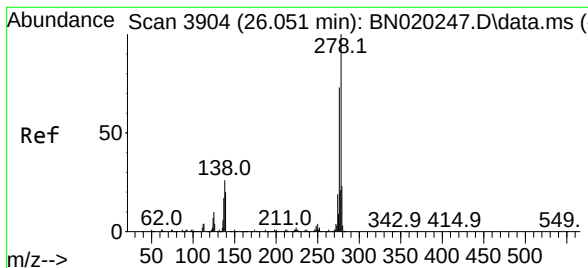
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 38.125 ng/u1
RT: 26.033 min Scan# 3901
Delta R.T. 0.000 min
Lab File: BN020252.D
Acq: 17 Jun 2022 23:29

Tgt Ion:276 Resp: 1558871
Ion Ratio Lower Upper
276 100
138 28.0 19.5 29.3
277 24.4 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 38.381 ng/ul

RT: 26.051 min Scan# 3904

Delta R.T. 0.000 min

Lab File: BN020252.D

Acq: 17 Jun 2022 23:29

Instrument :

BNA_N

ClientSampleId :

SLCS571

Tgt Ion:278 Resp: 134043

Ion Ratio Lower Upper

278 100

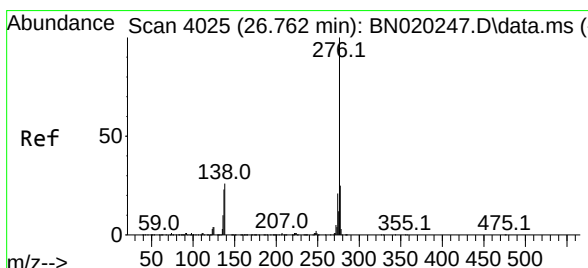
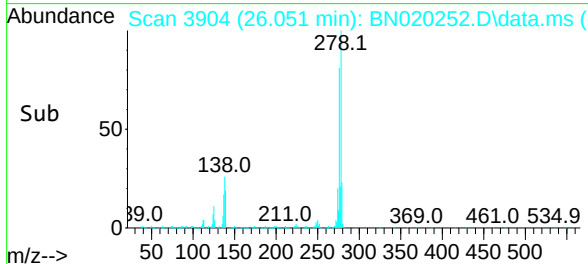
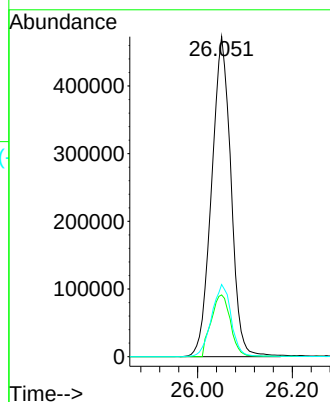
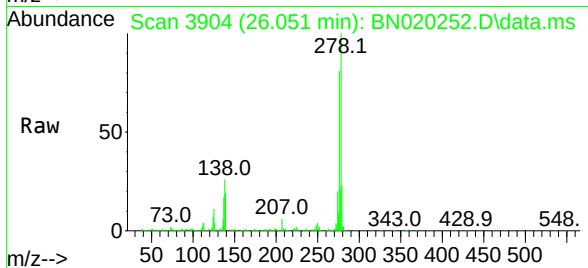
139 19.3 13.8 20.8

279 22.5 18.3 27.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#96

Benzo(g,h,i)perylene

Concen: 38.421 ng/ul

RT: 26.768 min Scan# 4026

Delta R.T. 0.000 min

Lab File: BN020252.D

Acq: 17 Jun 2022 23:29

Tgt Ion:276 Resp: 1326629

Ion Ratio Lower Upper

276 100

138 25.2 17.0 25.6

277 23.6 17.8 26.6

