

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022652.D
 Acq On : 15 Nov 2022 17:00
 Operator : CG/JU
 Sample : PB149003BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

SLCS003

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022

Quant Time: Nov 15 23:16:30 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Nov 15 22:53:43 2022

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	74418	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	327209	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.563	164	211132	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.322	188	432020	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	421823	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	436892	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	12315	5.650	ng/uL	0.00
4) Pyridine-d5	3.628	84	149756	24.294	ng/u1	0.00
7) Phenol-d5	7.052	99	201125	28.615	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	121210	28.763	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	150958	29.327	ng/u1	0.00
15) 4-Methylphenol-d8	8.616	113	159955	28.827	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	74530	29.427	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	83143	29.420	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	144549	30.003	ng/u1	0.00
31) 4-Chloroaniline-d4	10.857	131	177523	24.191	ng/u1	0.00
46) Dimethylphthalate-d6	13.981	166	464407	30.241	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	502158	29.677	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	93271	30.467	ng/u1	0.00
60) Fluorene-d10	15.563	176	384414	30.521	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	81536	29.693	ng/u1	0.00
73) Anthracene-d10	17.428	188	598976	31.663	ng/u1	0.00
81) Pyrene-d10	19.727	212	648312	29.657	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.810	264	638271	29.062	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	23125	9.969	ng/uL#	95
5) Pyridine	3.652	79	153818	25.167	ng/u1	96
6) Benzaldehyde	7.016	77	117261	32.975	ng/u1	98
8) Phenol	7.081	94	194922	26.627	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.305	93	150217	26.334	ng/u1	98
12) 2-Chlorophenol	7.440	128	150435	27.370	ng/u1	97
13) 2-Methylphenol	8.346	108	144078	26.442	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.422	45	198627	26.379	ng/u1	99
16) Acetophenone	8.722	105	236683	26.725	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.705	70	128133	27.146	ng/u1	97
18) 4-Methylphenol	8.675	108	158623	26.810	ng/u1	99
19) Hexachloroethane	8.963	117	61376	26.375	ng/u1	95
22) Nitrobenzene	9.105	77	187838	27.374	ng/u1	99
23) Isophorone	9.634	82	355803	27.108	ng/u1	100
25) 2-Nitrophenol	9.822	139	86636	27.884	ng/u1	99
26) 2,4-Dimethylphenol	9.887	107	183809	27.579	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.122	93	206612	27.297	ng/u1	99
29) 2,4-Dichlorophenol	10.363	162	138151	28.213	ng/u1	97
30) Naphthalene	10.757	128	476063	27.411	ng/u1	99
32) 4-Chloroaniline	10.881	127	201462	26.287	ng/u1	99
33) Hexachlorobutadiene	11.034	225	81111	26.911	ng/u1	96
34) Caprolactam	11.675	113	51932m	27.955	ng/u1	
35) 4-Chloro-3-methylphenol	12.022	107	177067	27.726	ng/u1	99
36) 2-Methylnaphthalene	12.381	142	323107	27.310	ng/u1	99

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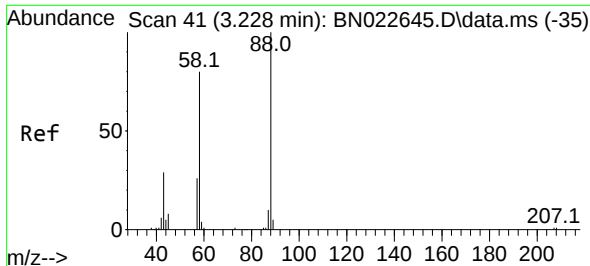
Quant Time: Nov 15 23:16:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 15 22:53:43 2022
 Response via : Initial Calibration

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022

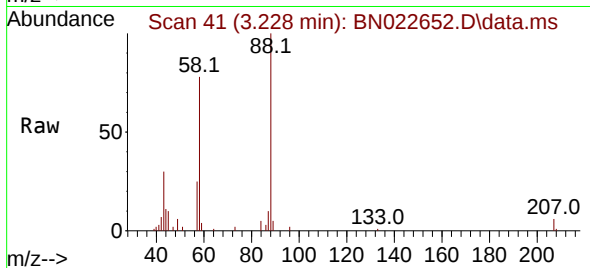
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.598	142	326432	27.523	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.746	216	152948	26.989	ng/ul	98
40) Hexachlorocyclopentadiene	12.716	237	82673	24.987	ng/ul	98
41) 2,4,6-Trichlorophenol	12.998	196	107394	26.691	ng/ul	95
42) 2,4,5-Trichlorophenol	13.075	196	118520	27.816	ng/ul	96
43) 1,1'-Biphenyl	13.393	154	415734	26.826	ng/ul	98
44) 2-Chloronaphthalene	13.440	162	326569	27.043	ng/ul	99
45) 2-Nitroaniline	13.657	65	122736	27.987	ng/ul	97
47) Dimethylphthalate	14.028	163	447864	27.747	ng/ul	98
48) 2,6-Dinitrotoluene	14.157	165	94098	28.800	ng/ul	96
50) Acenaphthylene	14.287	152	525801	27.816	ng/ul	99
51) 3-Nitroaniline	14.487	138	98396	27.969	ng/ul	97
52) Acenaphthene	14.628	153	366327	27.314	ng/ul	95
53) 2,4-Dinitrophenol	14.698	184	59084	25.876	ng/ul	99
55) 4-Nitrophenol	14.816	109	85653	28.225	ng/ul	96
56) Dibenzofuran	14.963	168	496187	28.001	ng/ul	99
57) 2,4-Dinitrotoluene	14.945	165	138828	29.177	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.198	232	100214	27.462	ng/ul	99
59) Diethylphthalate	15.392	149	479311	28.017	ng/ul	99
61) Fluorene	15.616	166	410566	27.744	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.610	204	189165	27.118	ng/ul	93
63) 4-Nitroaniline	15.657	138	99347	31.665	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.710	198	79165	27.891	ng/ul	98
67) N-Nitrosodiphenylamine	15.828	169	363263	28.084	ng/ul	99
68) 4-Bromophenyl-phenylether	16.510	248	121719	28.611	ng/ul	98
69) Hexachlorobenzene	16.622	284	141052	28.363	ng/ul	93
70) Atrazine	16.792	200	128946	27.967	ng/ul	96
71) Pentachlorophenol	16.975	266	84359	26.698	ng/ul	93
72) Phenanthrene	17.369	178	661572	28.411	ng/ul	100
74) Anthracene	17.457	178	679119	28.793	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.357	216	152515	26.770	ng/uL	94
76) Pentachlorobenzene	14.881	250	153602	24.981	ng/uL	98
77) Carbazole	17.739	167	645389	29.449	ng/ul	99
78) Di-n-butylphthalate	18.298	149	825057	26.453	ng/ul	99
80) Fluoranthene	19.392	202	764592	28.024	ng/ul	96
82) Pyrene	19.763	202	801910	28.693	ng/ul	98
83) Butylbenzylphthalate	20.663	149	390058	27.418	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.457	252	270626	29.077	ng/ul	96
85) Benzo(a)anthracene	21.522	228	771789	27.707	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.439	149	565502	26.932	ng/ul	98
87) Chrysene	21.574	228	739295	28.026	ng/ul	98
89) Di-n-octyl phthalate	22.374	149	991834	25.813	ng/ul	100
90) Benzo(b)fluoranthene	23.227	252	805319	27.200	ng/ul	99
91) Benzo(k)fluoranthene	23.274	252	770548	27.417	ng/ul	99
93) Benzo(a)pyrene	23.868	252	681896	27.171	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.527	276	802325	28.111	ng/ul	98
95) Dibenzo(a,h)anthracene	26.545	278	705881	27.594	ng/ul	99
96) Benzo(g,h,i)perylene	27.315	276	676084	27.168	ng/ul	98

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



#2
1,4-Dioxane
Concen: 9.969 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

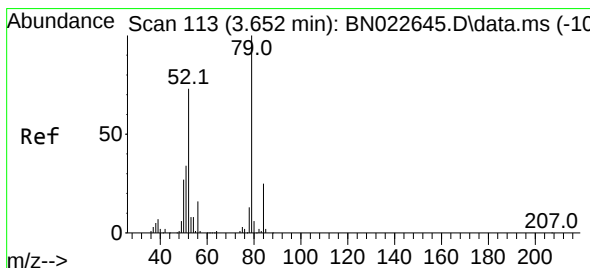
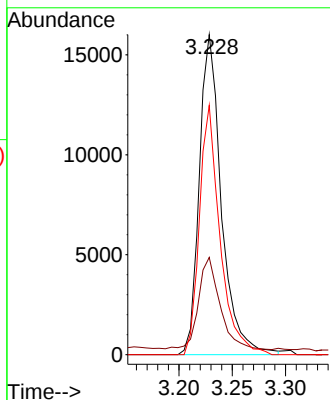
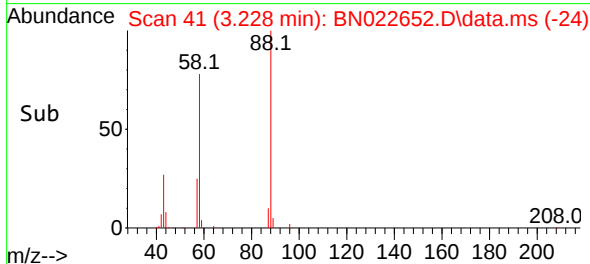
Instrument :
BNA_N
ClientSampleId :
SLCS003



Tgt Ion: 88 Resp: 23125
Ion Ratio Lower Upper
88 100
43 30.4 30.8 46.2
58 77.9 61.7 92.5

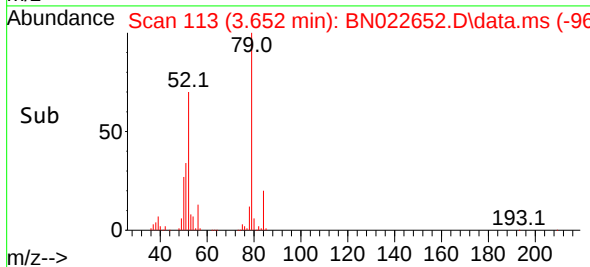
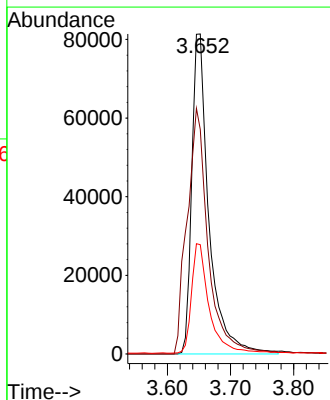
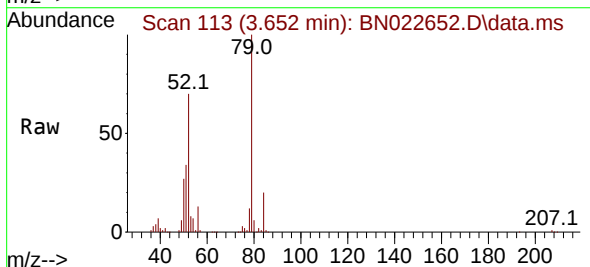
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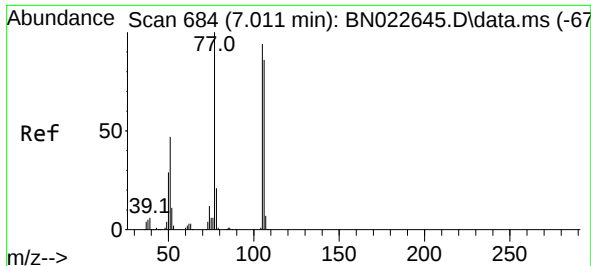
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#5
Pyridine
Concen: 25.167 ng/uL
RT: 3.652 min Scan# 113
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

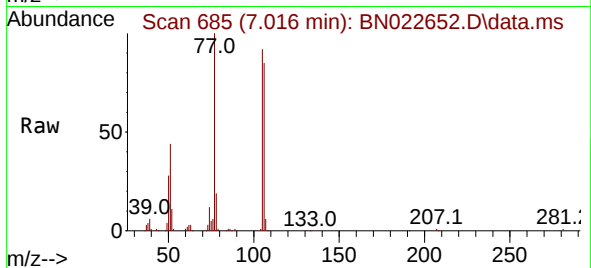
Tgt Ion: 79 Resp: 153818
Ion Ratio Lower Upper
79 100
52 70.2 58.6 88.0
51 34.2 28.8 43.2





#6
Benzaldehyde
Concen: 32.975 ng/ul
RT: 7.016 min Scan# 685
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

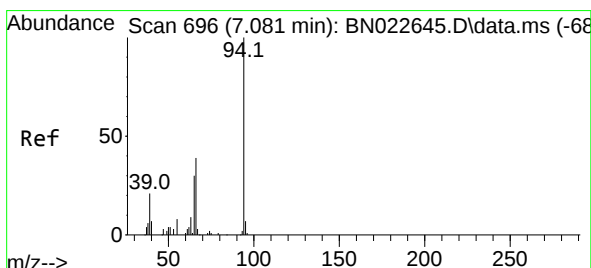
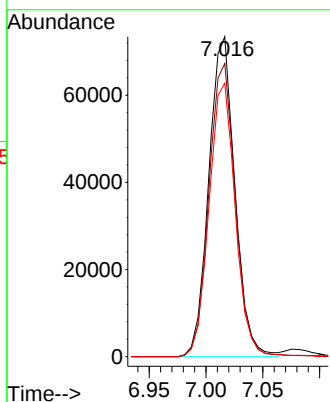
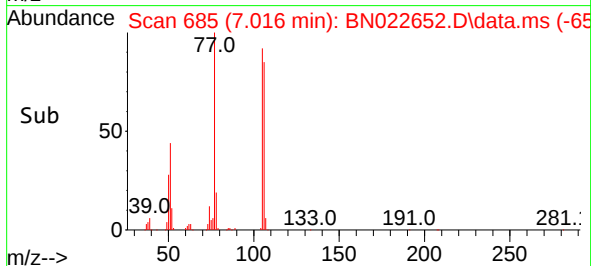
Instrument :
BNA_N
ClientSampleId :
SLCS003



Tgt Ion: 77 Resp: 11726
Ion Ratio Lower Upper
77 100
105 91.6 75.2 112.8
106 85.5 69.0 103.6

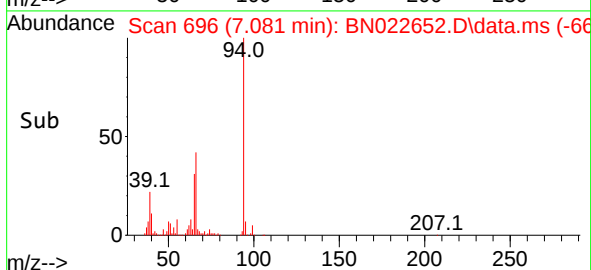
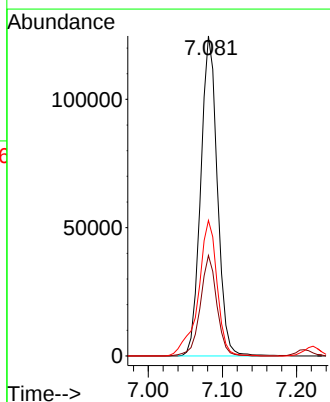
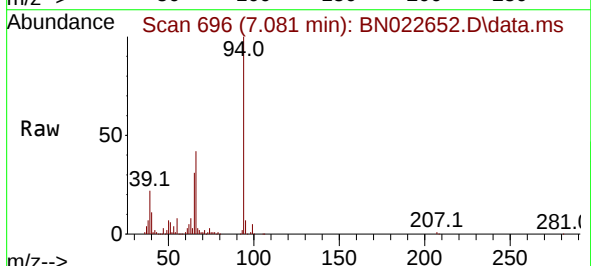
Manual Integrations
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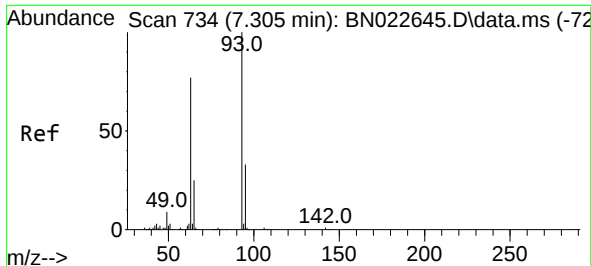
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#8
Phenol
Concen: 26.627 ng/ul
RT: 7.081 min Scan# 696
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

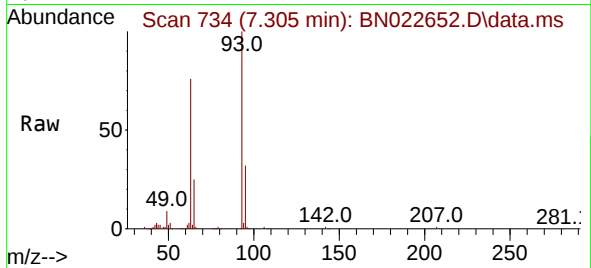
Tgt Ion: 94 Resp: 194922
Ion Ratio Lower Upper
94 100
65 31.4 24.3 36.5
66 42.4 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 26.334 ng/ul
RT: 7.305 min Scan# 734
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

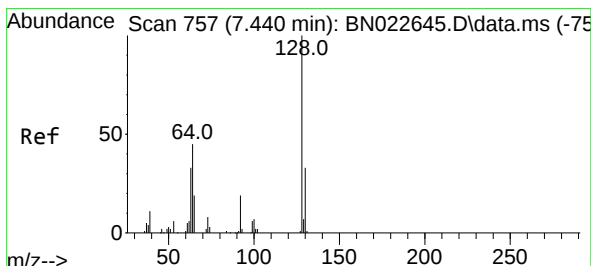
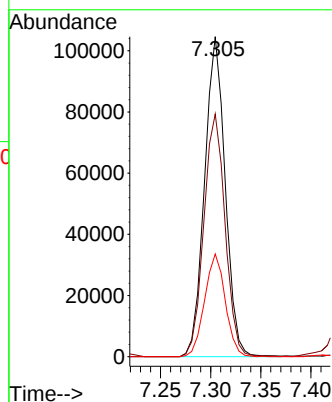
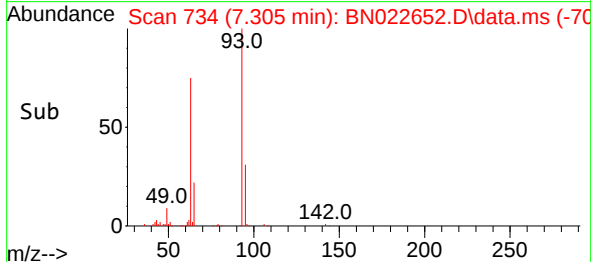
Instrument :
BNA_N
ClientSampleId :
SLCS003



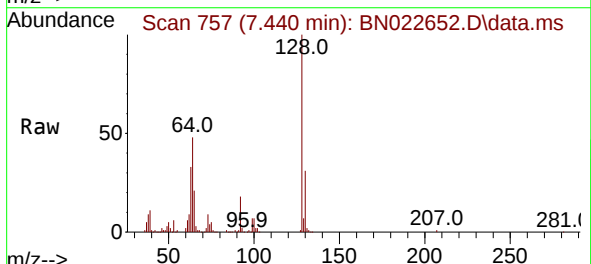
Tgt Ion: 93 Resp: 15021
Ion Ratio Lower Upper
93 100
63 75.8 61.8 92.6
95 32.1 26.3 39.5

Manual Integrations
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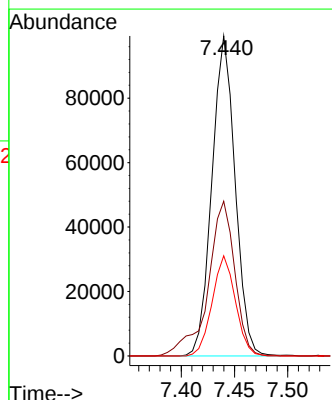
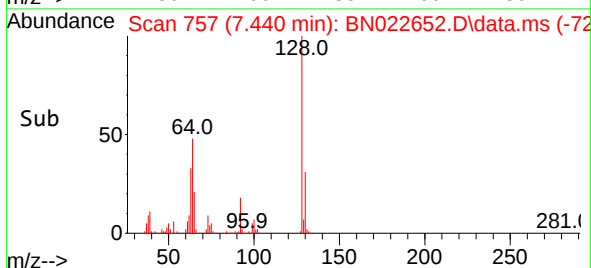
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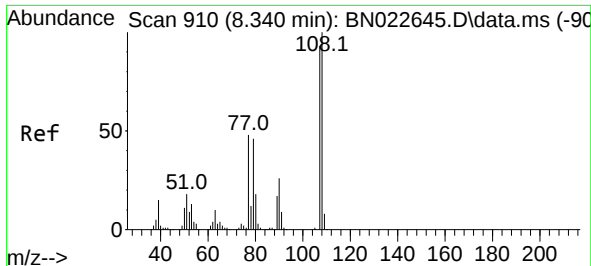


#12
2-Chlorophenol
Concen: 27.370 ng/ul
RT: 7.440 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



Tgt Ion:128 Resp: 150435
Ion Ratio Lower Upper
128 100
64 48.3 40.0 60.0
130 31.3 26.3 39.5





#13

2-Methylphenol

Concen: 26.442 ng/ul

RT: 8.346 min Scan# 911

Delta R.T. 0.006 min

Lab File: BN022652.D

Acq: 15 Nov 2022 17:00

Instrument :

BNA_N

ClientSampleId :

SLCS003

Tgt Ion:108 Resp: 144078

Ion Ratio Lower Upper

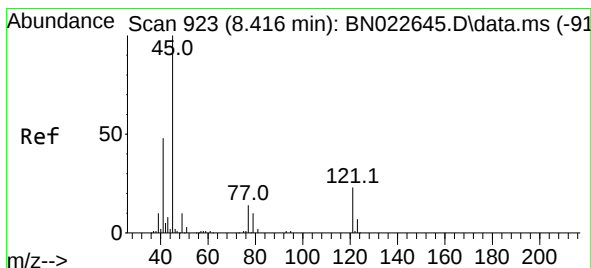
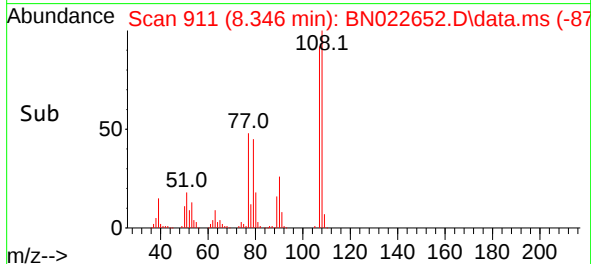
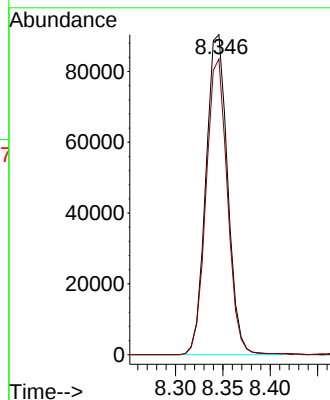
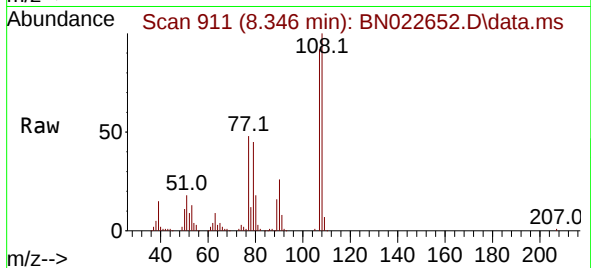
108 100

107 92.4 74.1 111.1

Manual Integrations

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Supervised By :mohammad ahmed 11/16/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.379 ng/ul

RT: 8.422 min Scan# 924

Delta R.T. 0.006 min

Lab File: BN022652.D

Acq: 15 Nov 2022 17:00

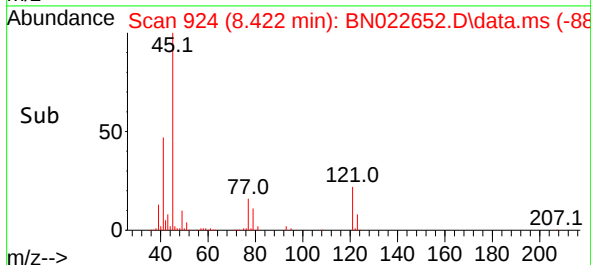
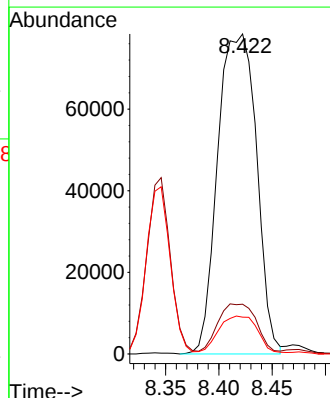
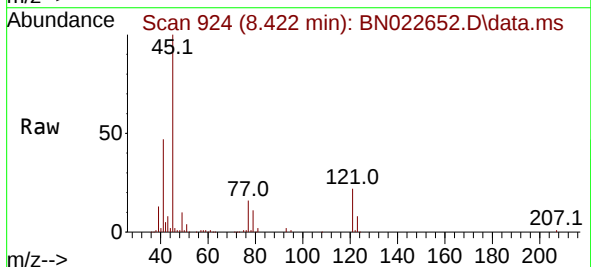
Tgt Ion: 45 Resp: 198627

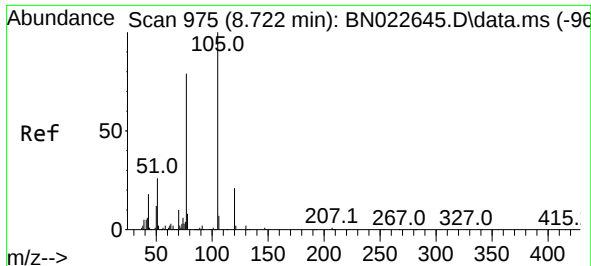
Ion Ratio Lower Upper

45 100

77 15.6 13.0 19.4

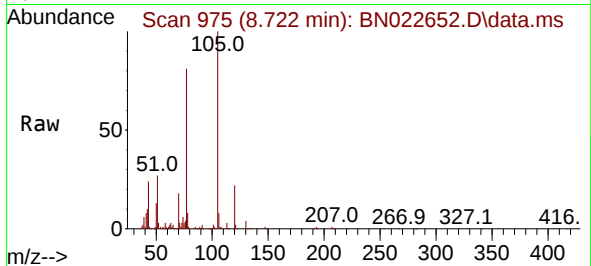
79 11.5 9.5 14.3





#16
Acetophenone
Concen: 26.725 ng/ul
RT: 8.722 min Scan# 975
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

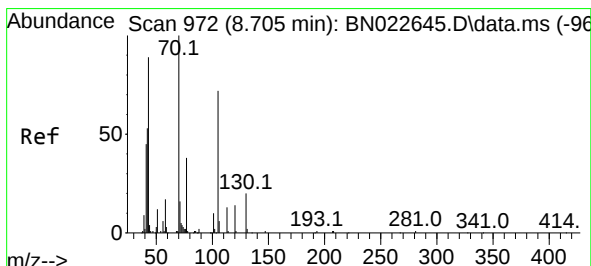
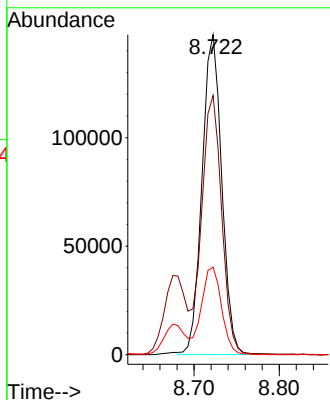
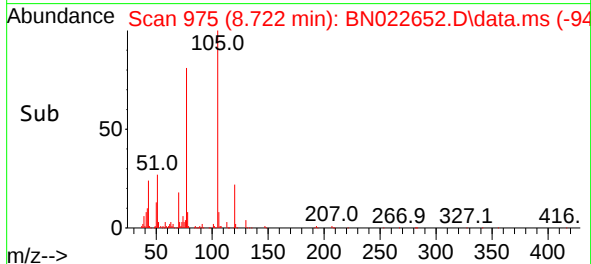
Instrument :
BNA_N
ClientSampleId :
SLCS003



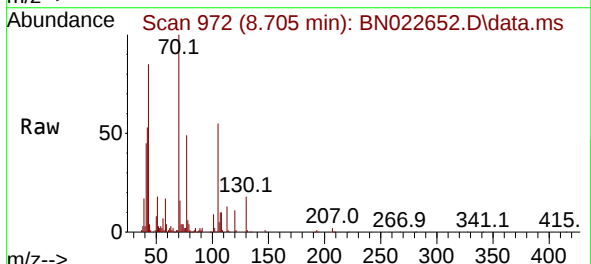
Tgt Ion:105 Resp: 23668
Ion Ratio Lower Upper
105 100
77 81.0 64.0 96.0
51 27.3 20.8 31.2

Manual Integrations
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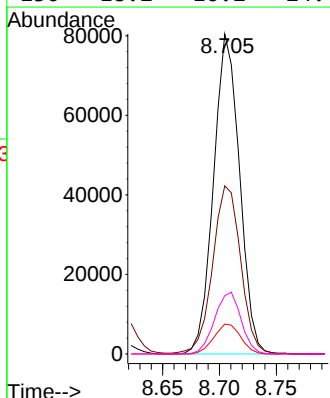
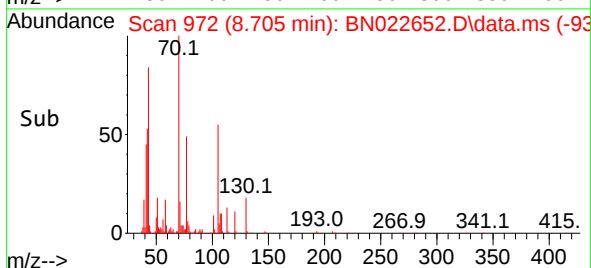
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

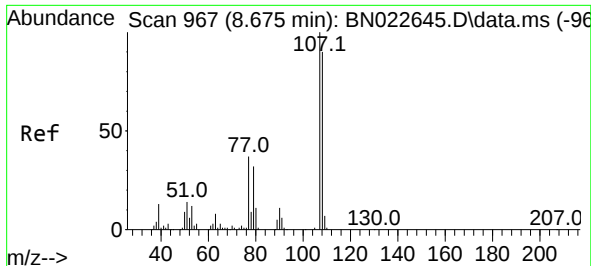


#17
N-Nitroso-di-n-propylamine
Concen: 27.146 ng/ul
RT: 8.705 min Scan# 972
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



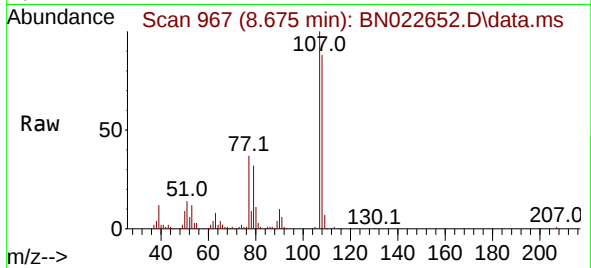
Tgt Ion: 70 Resp: 128133
Ion Ratio Lower Upper
70 100
42 52.6 43.4 65.2
101 9.4 8.0 12.0
130 18.2 16.2 24.4





#18
4-Methylphenol
Concen: 26.810 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

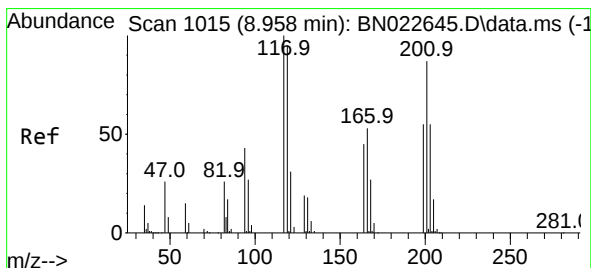
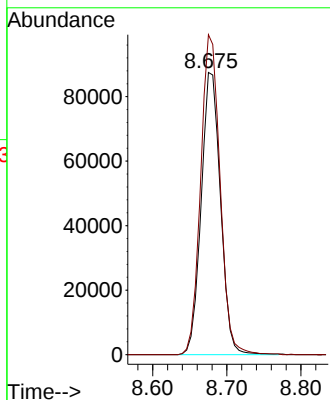
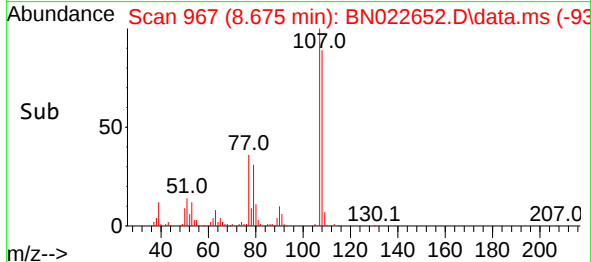
Instrument :
BNA_N
ClientSampleId :
SLCS003



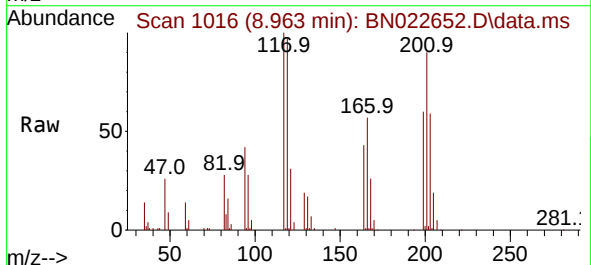
Tgt Ion:108 Resp: 15862
Ion Ratio Lower Upper
108 100
107 113.4 89.4 134.2

Manual Integrations
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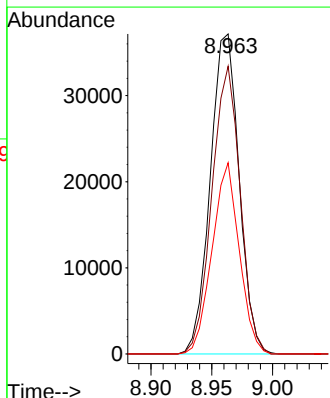
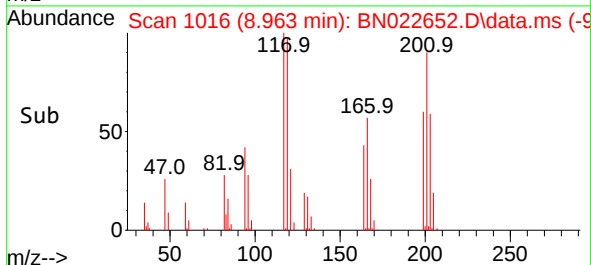
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

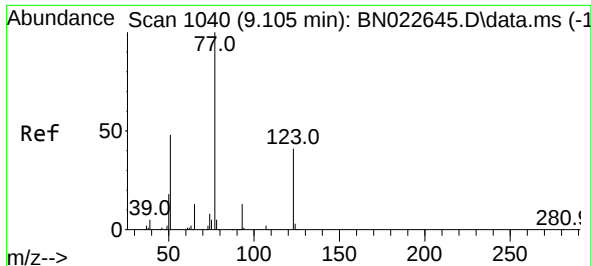


#19
Hexachloroethane
Concen: 26.375 ng/ul
RT: 8.963 min Scan# 1016
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



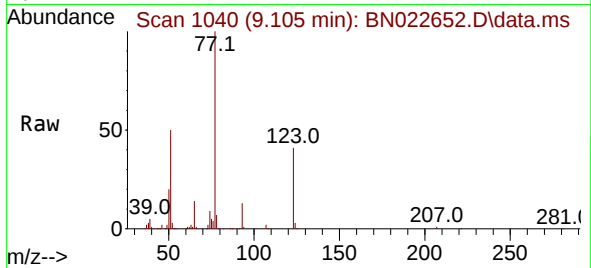
Tgt Ion:117 Resp: 61376
Ion Ratio Lower Upper
117 100
201 89.9 69.5 104.3
199 59.7 43.9 65.9





#22
Nitrobenzene
Concen: 27.374 ng/ul
RT: 9.105 min Scan# 1040
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

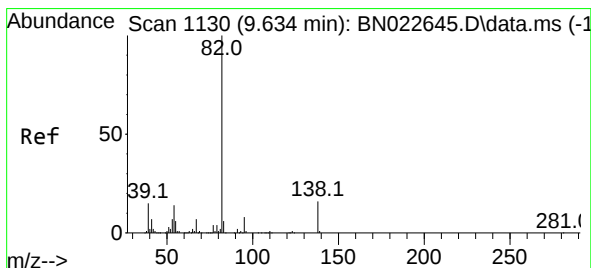
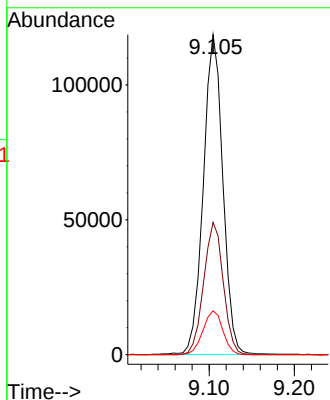
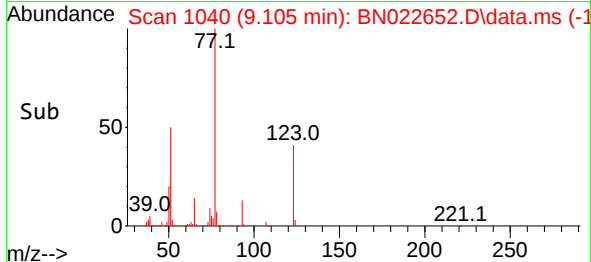
Instrument :
BNA_N
ClientSampleId :
SLCS003



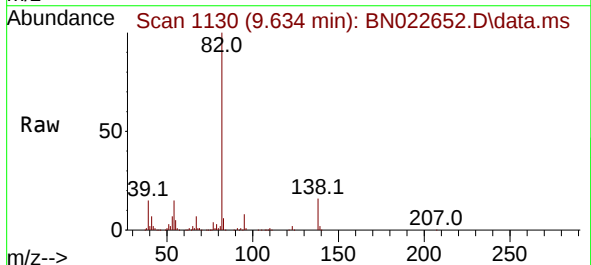
Tgt Ion: 77 Resp: 187838
Ion Ratio Lower Upper
77 100
123 41.4 32.6 49.0
65 13.7 10.7 16.1

Manual Integrations
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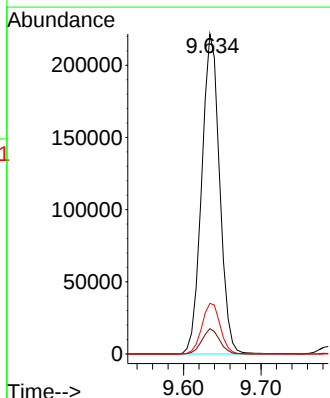
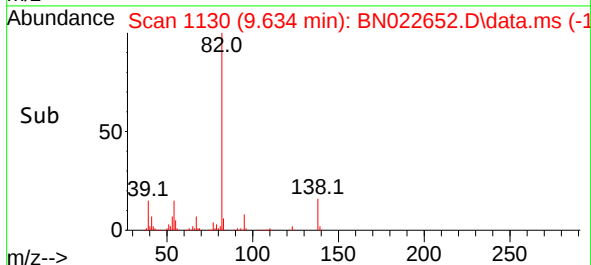
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

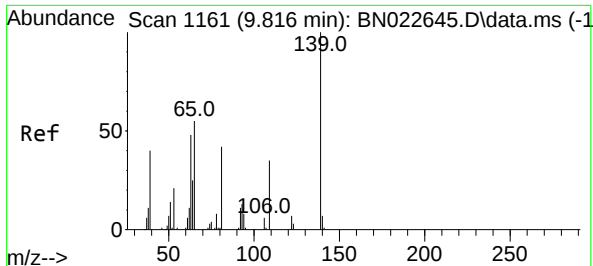


#23
Isophorone
Concen: 27.108 ng/ul
RT: 9.634 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



Tgt Ion: 82 Resp: 355803
Ion Ratio Lower Upper
82 100
95 7.9 6.3 9.5
138 15.8 12.8 19.2





#25

2-Nitrophenol

Concen: 27.884 ng/ul

RT: 9.822 min Scan# 1162

Delta R.T. 0.006 min

Lab File: BN022652.D

Acq: 15 Nov 2022 17:00

Instrument :

BNA_N

ClientSampleId :

SLCS003

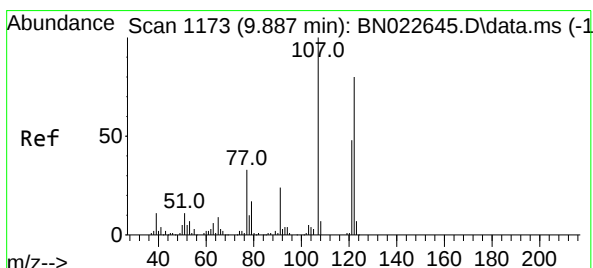
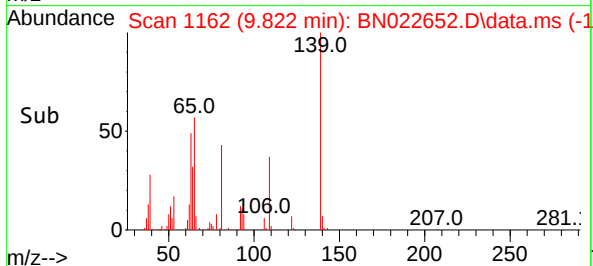
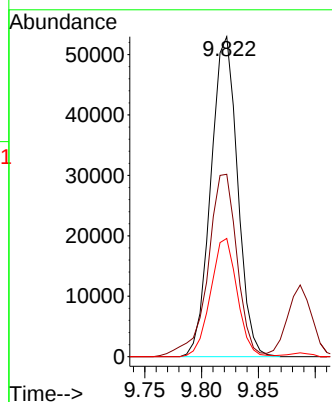
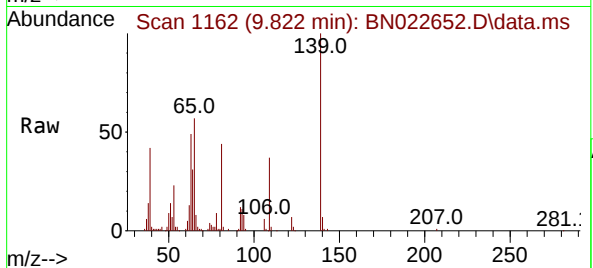
Tgt Ion:139 Resp: 86630

Ion	Ratio	Lower	Upper
139	100		
65	57.0	45.4	68.2
109	36.9	27.9	41.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#26

2,4-Dimethylphenol

Concen: 27.579 ng/ul

RT: 9.887 min Scan# 1173

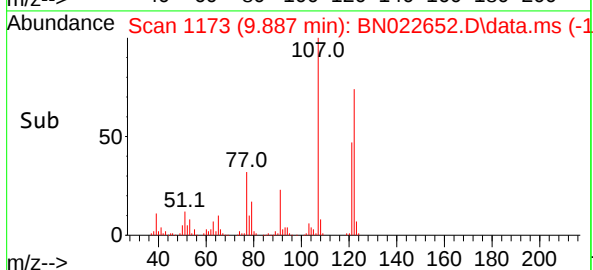
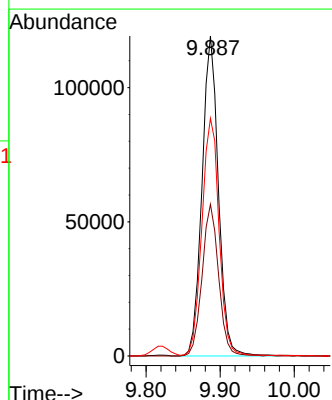
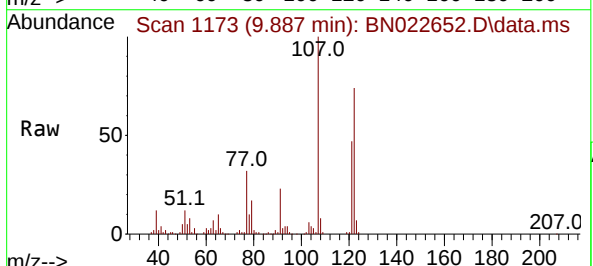
Delta R.T. -0.000 min

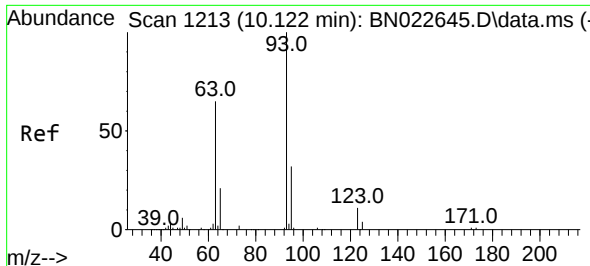
Lab File: BN022652.D

Acq: 15 Nov 2022 17:00

Tgt Ion:107 Resp: 183809

Ion	Ratio	Lower	Upper
107	100		
121	47.4	38.5	57.7
122	74.3	64.1	96.1





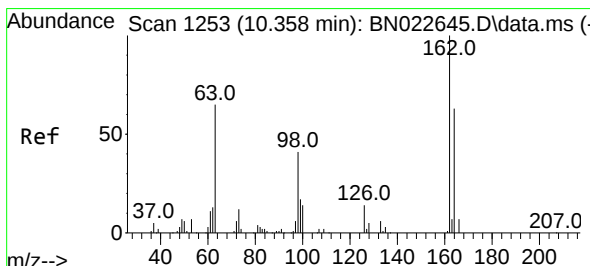
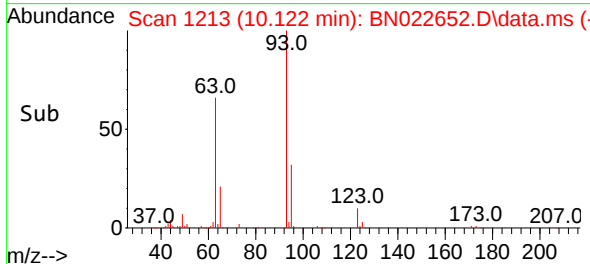
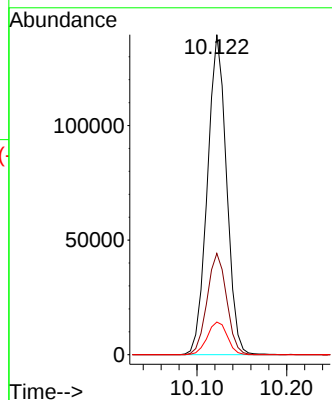
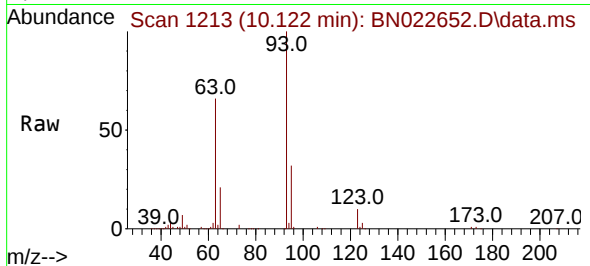
#27
Bis(2-Chloroethoxy)methane
Concen: 27.297 ng/ul
RT: 10.122 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

Instrument :
BNA_N
ClientSampleId :
SLCS003

Tgt Ion: 93 Resp: 20661
Ion Ratio Lower Upper
93 100
95 31.7 25.8 38.6
123 10.2 8.6 13.0

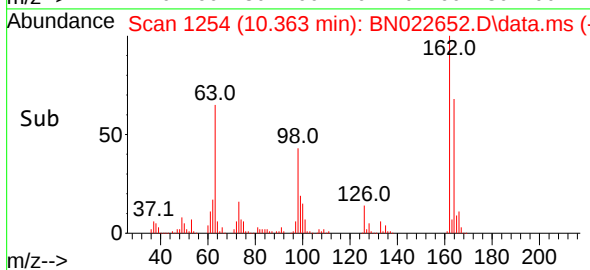
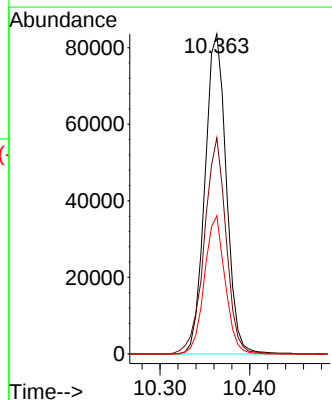
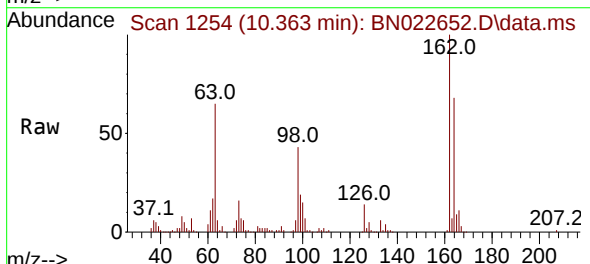
Manual Integrations
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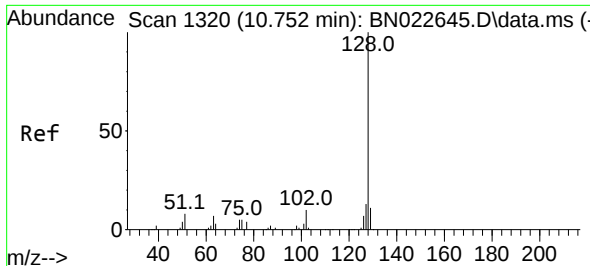
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#29
2,4-Dichlorophenol
Concen: 28.213 ng/ul
RT: 10.363 min Scan# 1254
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

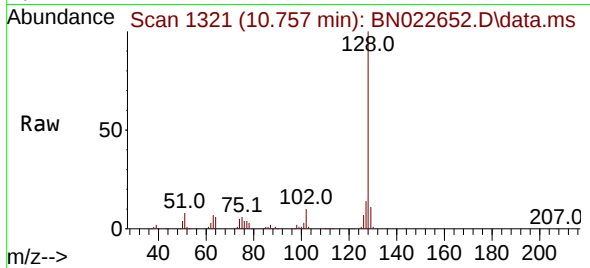
Tgt Ion:162 Resp: 138151
Ion Ratio Lower Upper
162 100
164 67.6 51.9 77.9
98 43.2 33.1 49.7





#30
Naphthalene
Concen: 27.411 ng/ul
RT: 10.757 min Scan# 1321
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

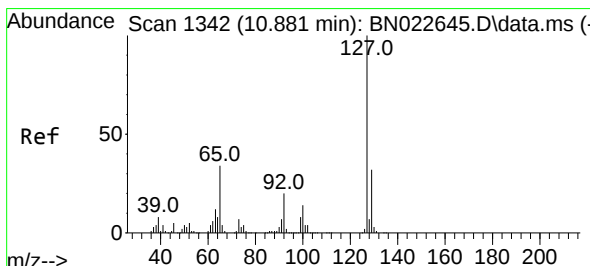
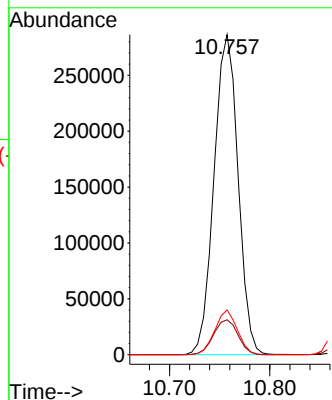
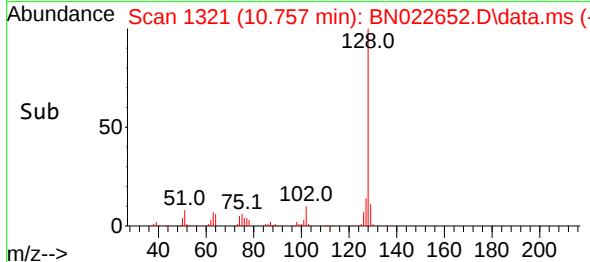
Instrument :
BNA_N
ClientSampleId :
SLCS003



Tgt Ion:128 Resp: 47606
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 14.0 10.6 16.0

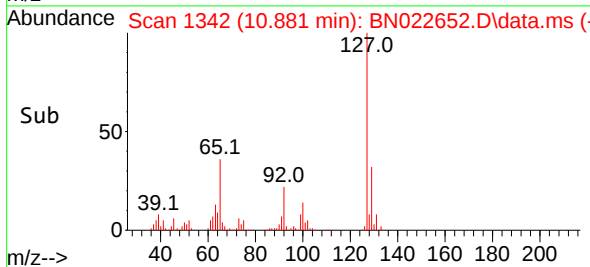
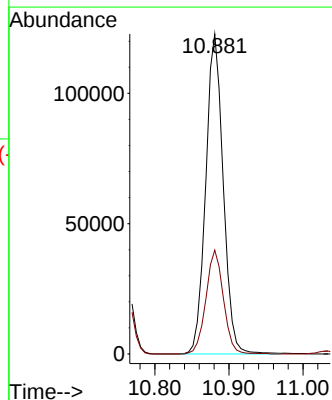
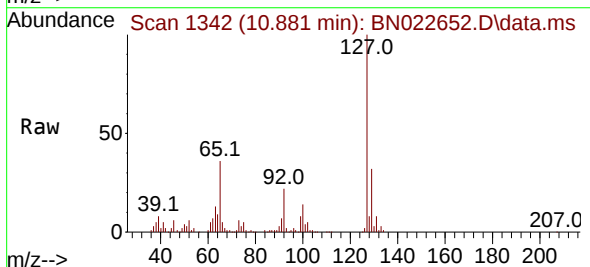
Manual Integrations
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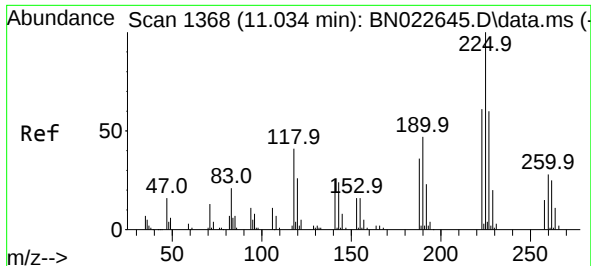
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#32
4-Chloroaniline
Concen: 26.287 ng/ul
RT: 10.881 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

Tgt Ion:127 Resp: 201462
Ion Ratio Lower Upper
127 100
129 32.5 25.4 38.0





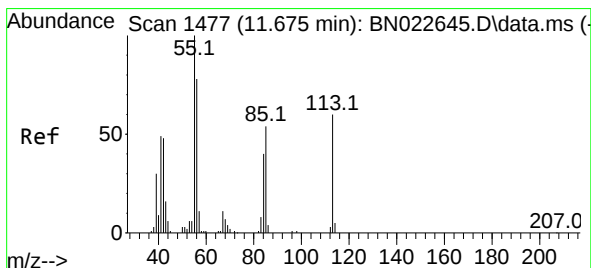
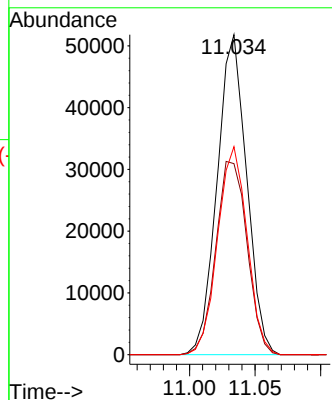
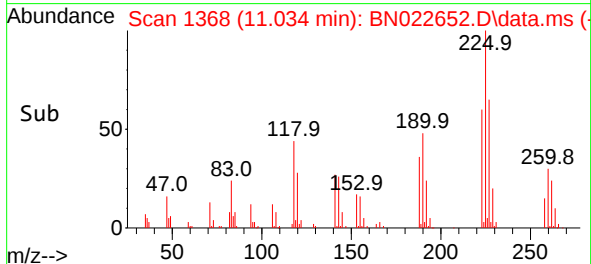
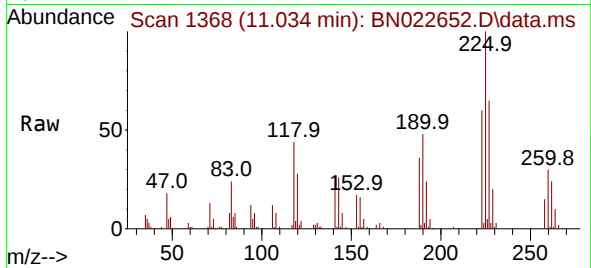
#33
Hexachlorobutadiene
Concen: 26.911 ng/ul
RT: 11.034 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

Instrument :
BNA_N
ClientSampleId :
SLCS003

Tgt Ion:225 Resp: 8111
Ion Ratio Lower Upper
225 100
223 59.7 48.6 73.0
227 65.0 47.8 71.8

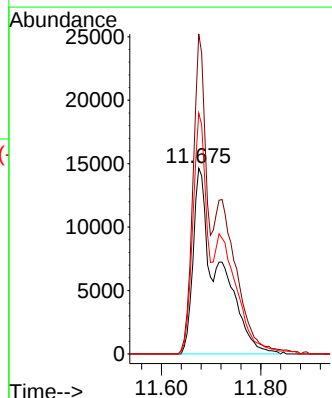
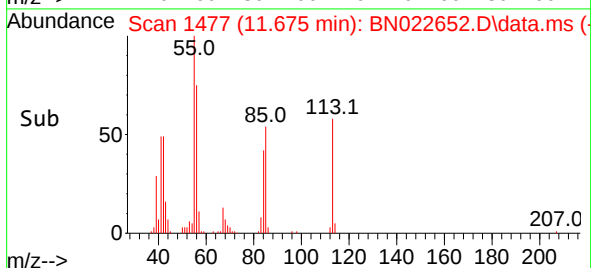
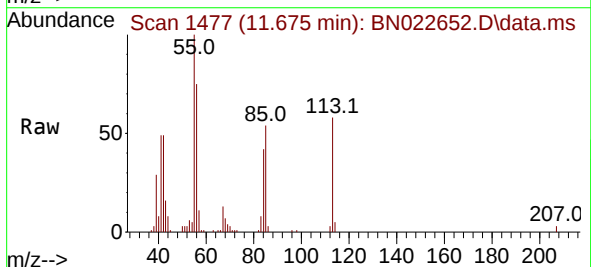
Manual Integrations
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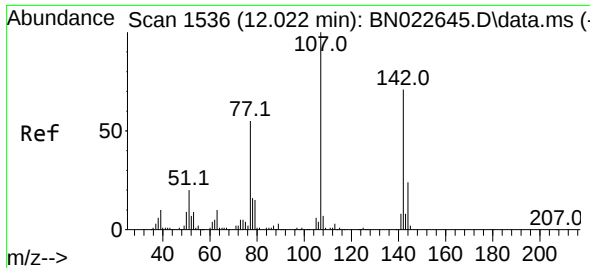
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#34
Caprolactam
Concen: 27.955 ng/ul m
RT: 11.675 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

Tgt Ion:113 Resp: 51932
Ion Ratio Lower Upper
113 100
55 172.2 133.8 200.8
56 129.6 103.8 155.6





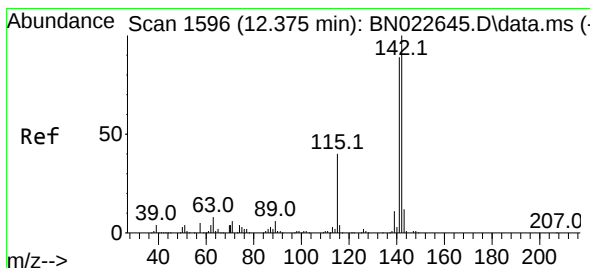
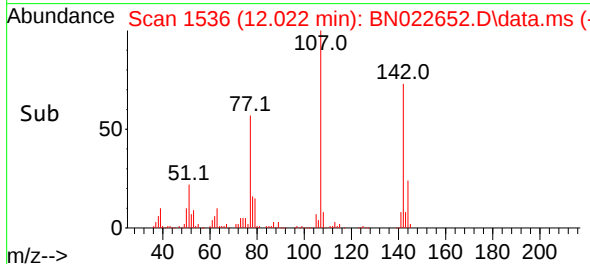
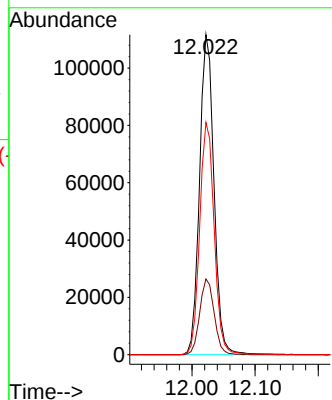
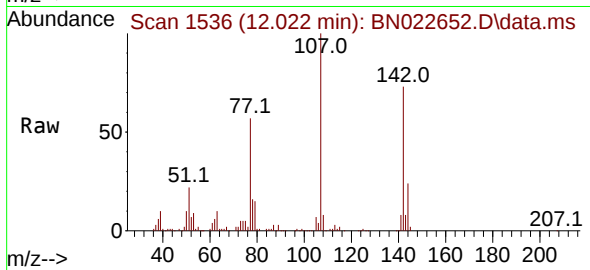
#35
4-Chloro-3-methylphenol
Concen: 27.726 ng/ul
RT: 12.022 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

Instrument :
BNA_N
ClientSampleId :
SLCS003

Tgt Ion:107 Resp: 17706
Ion Ratio Lower Upper
107 100
144 23.7 19.0 28.4
142 72.6 57.0 85.6

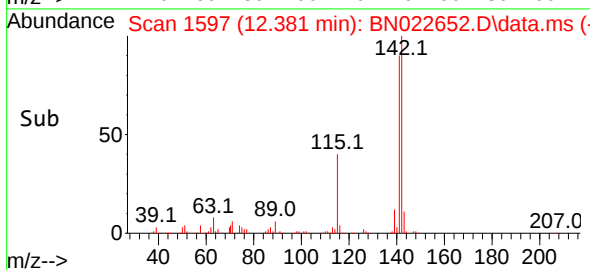
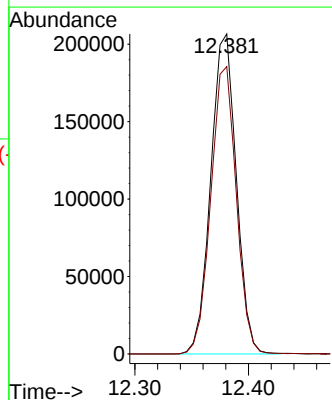
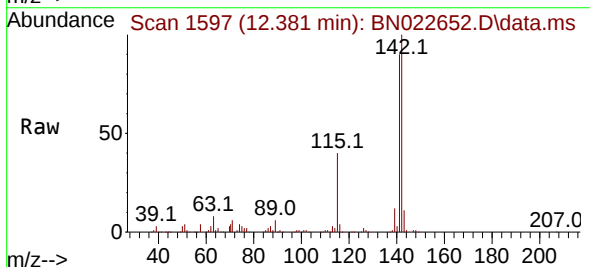
Manual Integrations
APPROVED

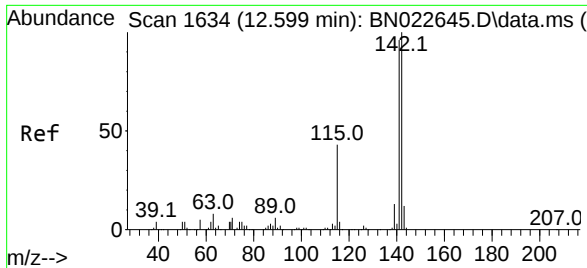
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#36
2-Methylnaphthalene
Concen: 27.310 ng/ul
RT: 12.381 min Scan# 1597
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

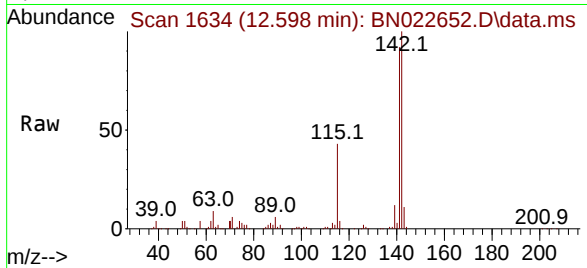
Tgt Ion:142 Resp: 323107
Ion Ratio Lower Upper
142 100
141 89.8 71.2 106.8





#37
1-Methylnaphthalene
Concen: 27.523 ng/ul
RT: 12.598 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

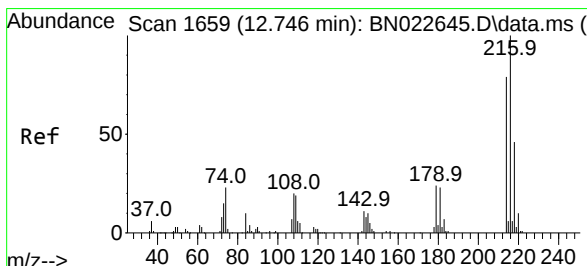
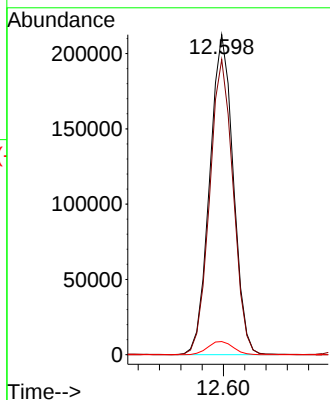
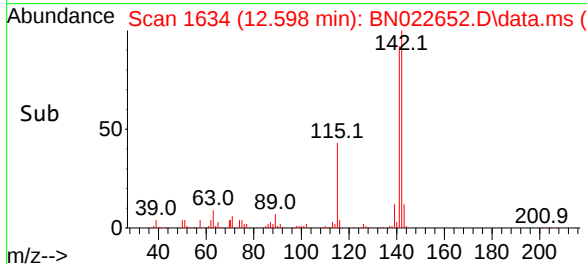
Instrument :
BNA_N
ClientSampleId :
SLCS003



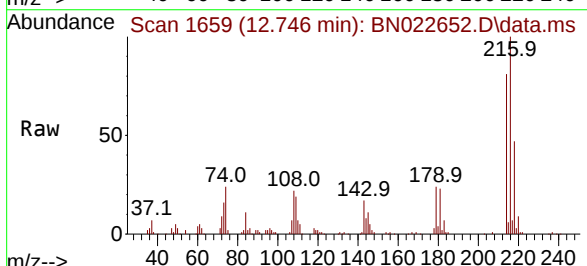
Tgt Ion:142 Resp: 32643
Ion Ratio Lower Upper
142 100
141 92.3 77.2 115.8
116 4.1 3.4 5.0

Manual Integrations
APPROVED

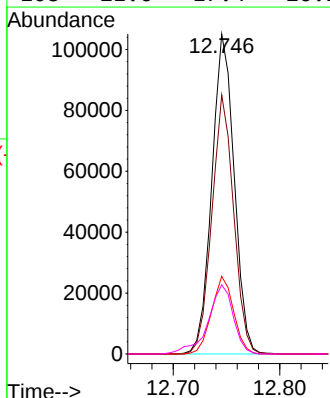
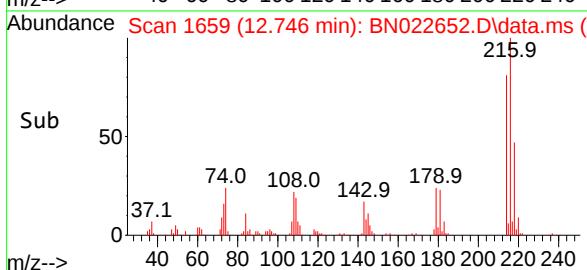
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

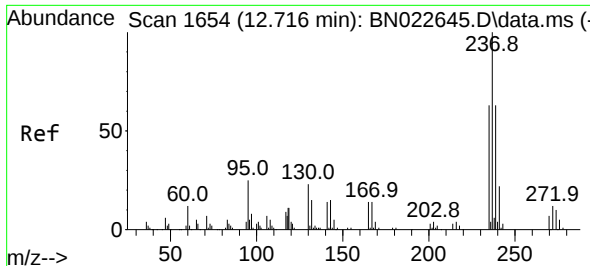


#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.989 ng/ul
RT: 12.746 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



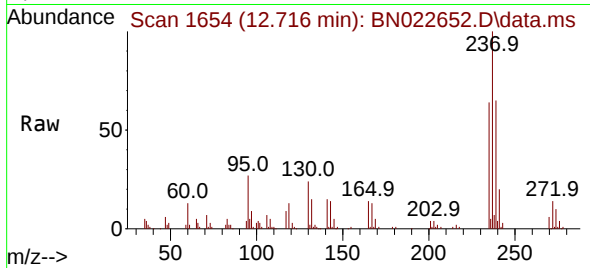
Tgt Ion:216 Resp: 152948
Ion Ratio Lower Upper
216 100
214 80.9 62.9 94.3
179 24.3 19.0 28.4
108 21.6 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 24.987 ng/ul
RT: 12.716 min Scan# 110
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

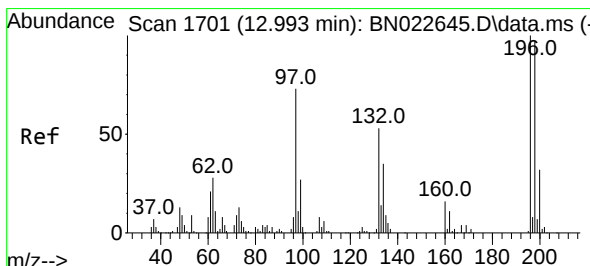
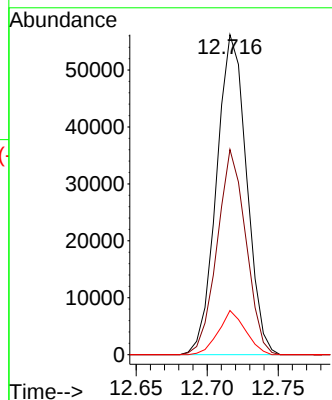
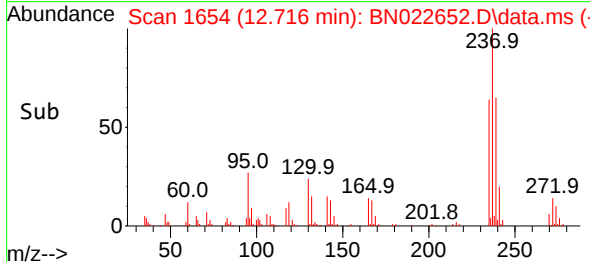
Instrument :
BNA_N
ClientSampleId :
SLCS003



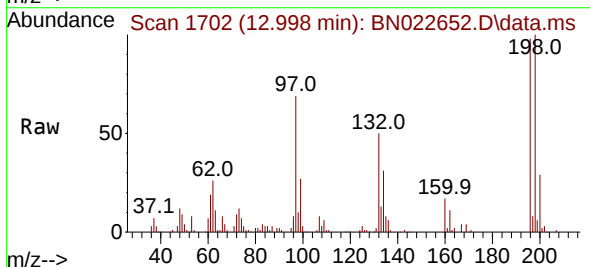
Tgt Ion:237 Resp: 8267
Ion Ratio Lower Upper
237 100
235 64.1 50.3 75.5
272 13.8 9.4 14.2

Manual Integrations
APPROVED

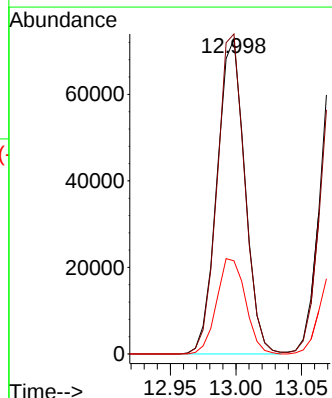
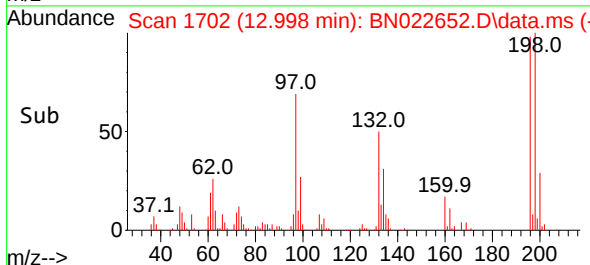
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

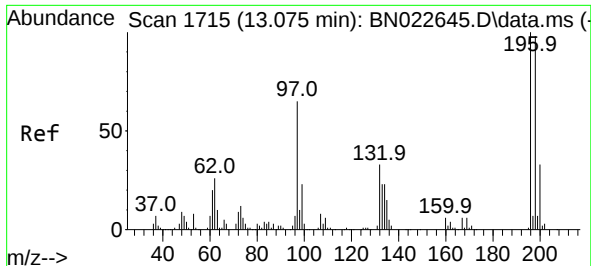


#41
2,4,6-Trichlorophenol
Concen: 26.691 ng/ul
RT: 12.998 min Scan# 1702
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



Tgt Ion:196 Resp: 107394
Ion Ratio Lower Upper
196 100
198 101.6 77.3 115.9
200 29.6 25.4 38.2





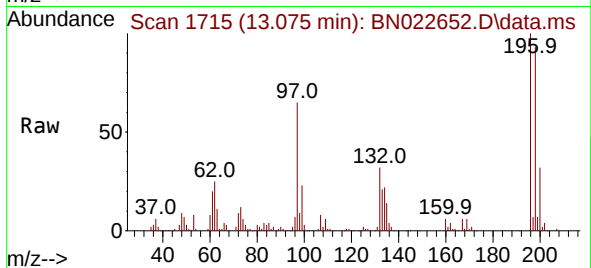
#42
2,4,5-Trichlorophenol
Concen: 27.816 ng/ul
RT: 13.075 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

Instrument :

BNA_N

ClientSampleId :

SLCS003

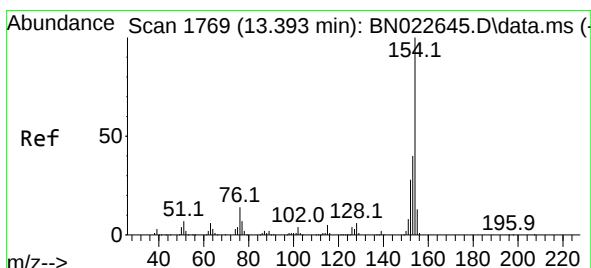
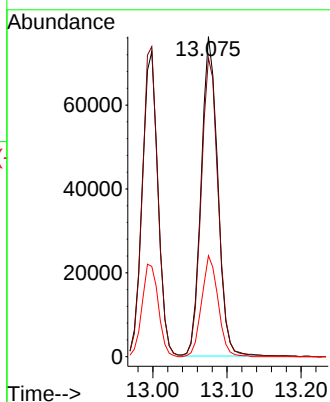
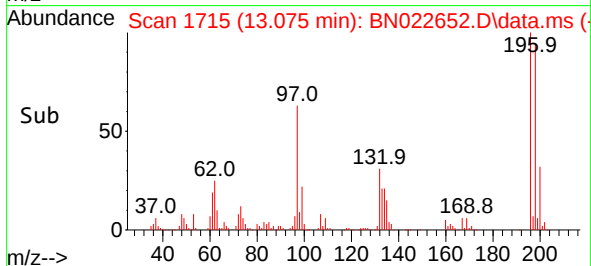


Tgt Ion:196 Resp: 118520
Ion Ratio Lower Upper
196 100
198 93.4 78.8 118.2
200 31.6 26.0 39.0

Manual Integrations

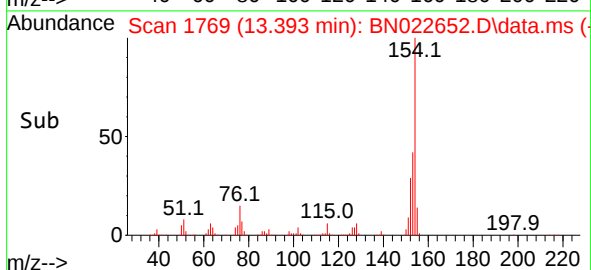
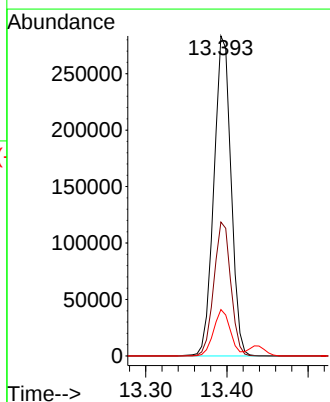
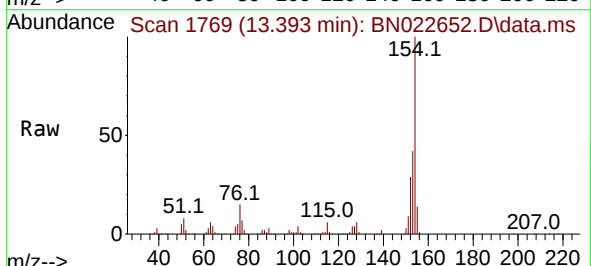
APPROVED

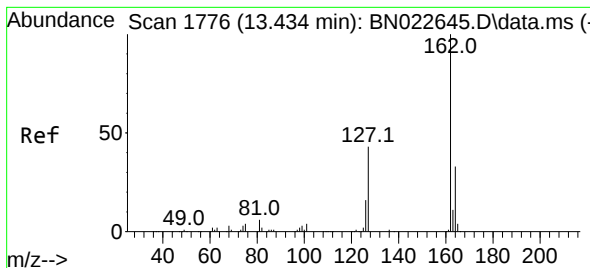
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#43
1,1'-Biphenyl
Concen: 26.826 ng/ul
RT: 13.393 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

Tgt Ion:154 Resp: 415734
Ion Ratio Lower Upper
154 100
153 41.8 32.2 48.2
76 14.5 11.2 16.8





#44

2-Chloronaphthalene

Concen: 27.043 ng/ul

RT: 13.440 min Scan# 1777

Delta R.T. 0.006 min

Lab File: BN022652.D

Acq: 15 Nov 2022 17:00

Instrument :

BNA_N

ClientSampleId :

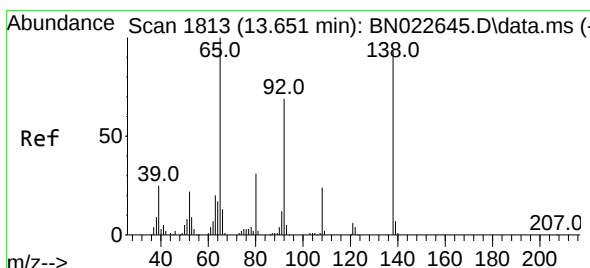
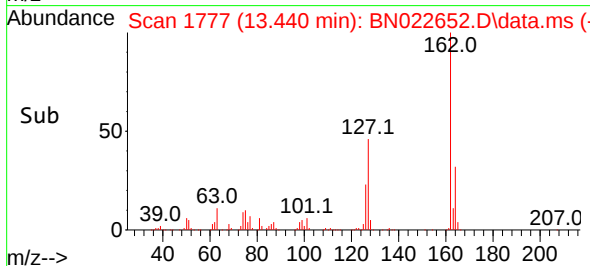
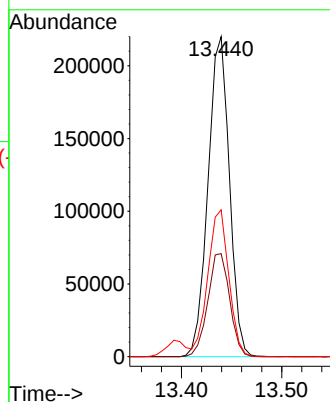
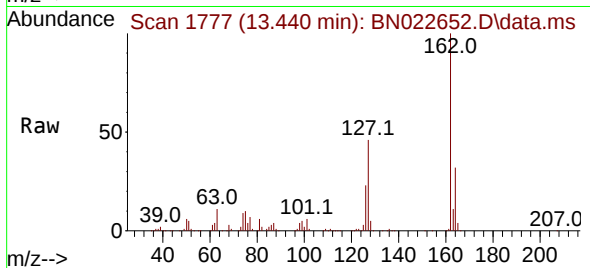
SLCS003

Tgt Ion:162 Resp: 32656
 Ion Ratio Lower Upper
 162 100
 164 32.2 26.0 39.0
 127 45.9 37.8 56.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022



#45

2-Nitroaniline

Concen: 27.987 ng/ul

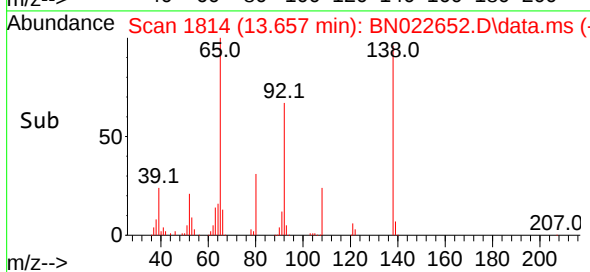
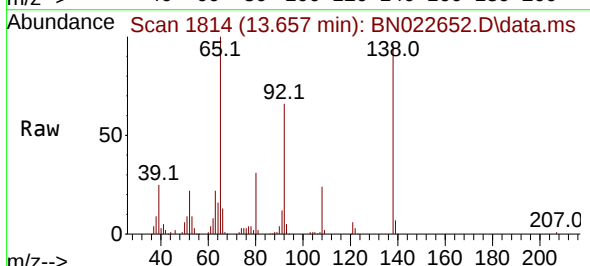
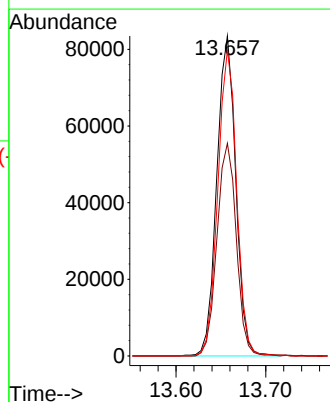
RT: 13.657 min Scan# 1814

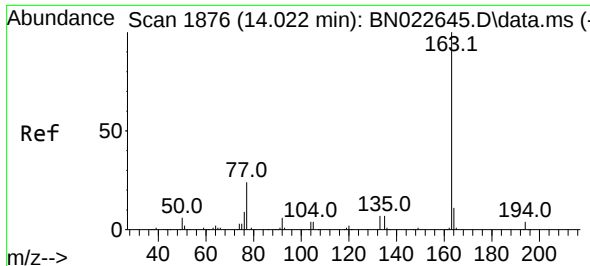
Delta R.T. 0.006 min

Lab File: BN022652.D

Acq: 15 Nov 2022 17:00

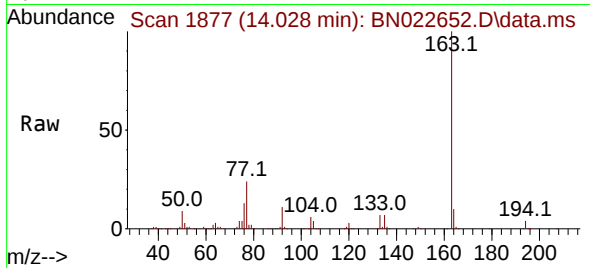
Tgt Ion: 65 Resp: 122736
 Ion Ratio Lower Upper
 65 100
 92 66.5 55.2 82.8
 138 95.6 74.1 111.1





#47
Dimethylphthalate
Concen: 27.747 ng/ul
RT: 14.028 min Scan# 1876
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

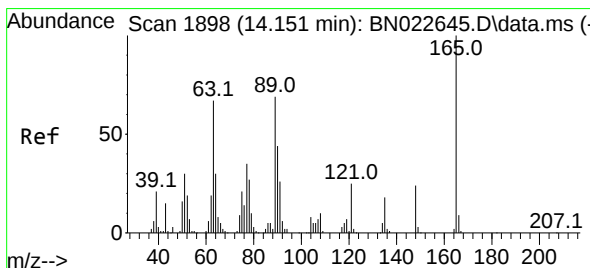
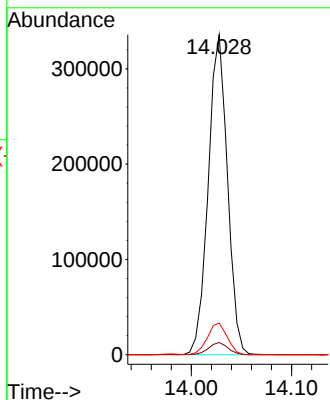
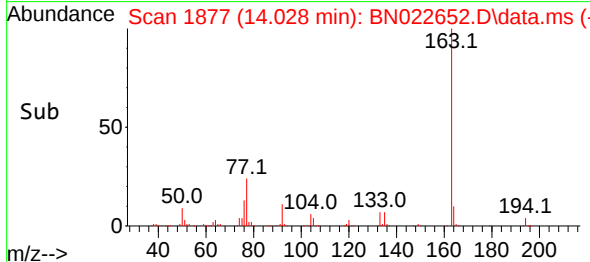
Instrument :
BNA_N
ClientSampleId :
SLCS003



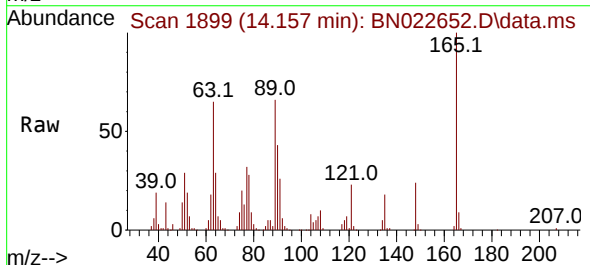
Tgt Ion:163 Resp: 447864
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 9.9 8.6 12.8

Manual Integrations
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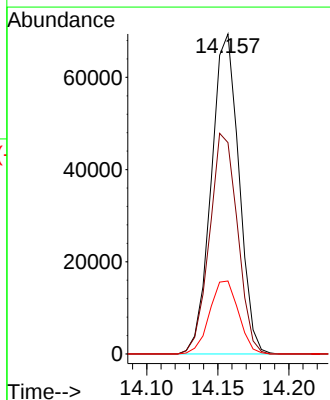
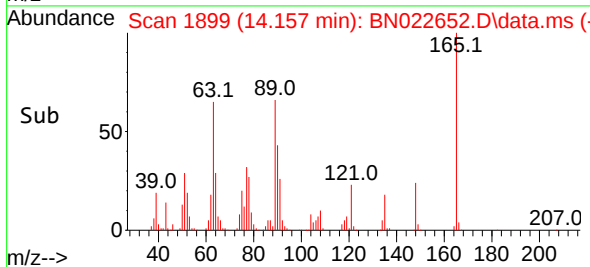
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

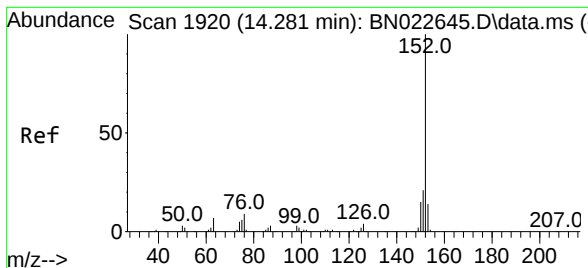


#48
2,6-Dinitrotoluene
Concen: 28.800 ng/ul
RT: 14.157 min Scan# 1899
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



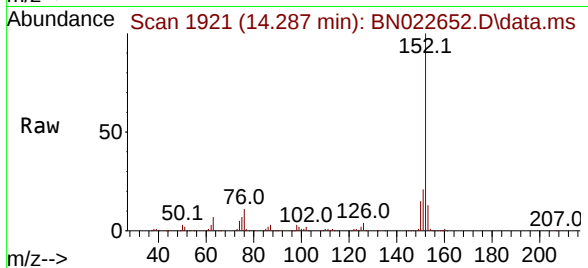
Tgt Ion:165 Resp: 94098
Ion Ratio Lower Upper
165 100
89 66.0 55.2 82.8
121 22.8 19.6 29.4





#50
Acenaphthylene
Concen: 27.816 ng/ul
RT: 14.287 min Scan# 1920
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

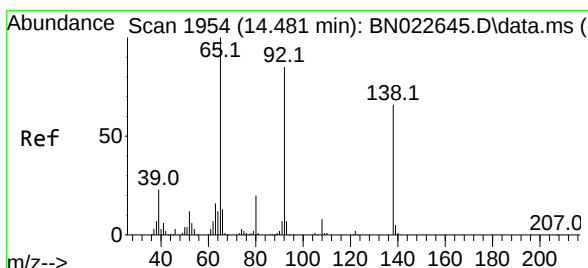
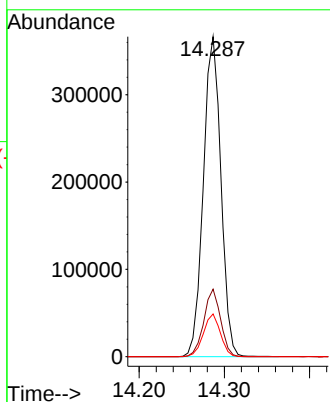
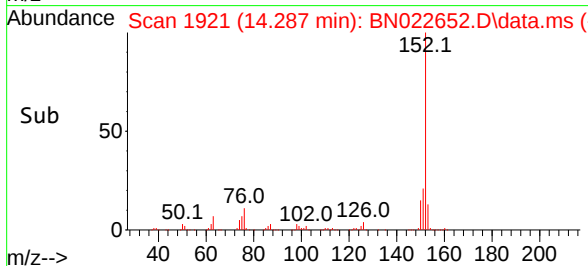
Instrument :
BNA_N
ClientSampleId :
SLCS003



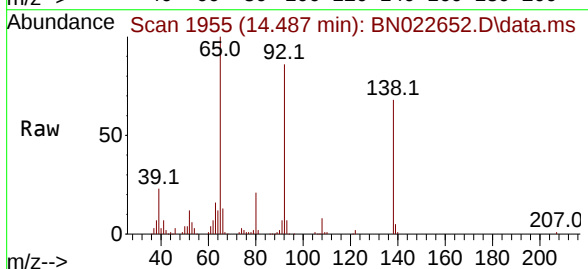
Tgt Ion:152 Resp: 52580
Ion Ratio Lower Upper
152 100
151 21.1 16.4 24.6
153 13.4 10.9 16.3

Manual Integrations
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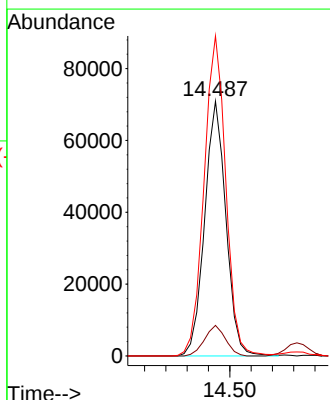
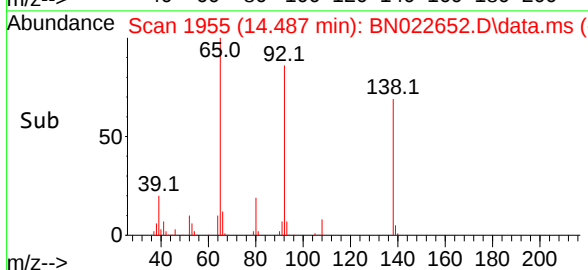
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

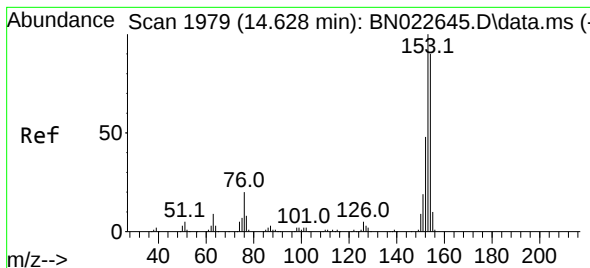


#51
3-Nitroaniline
Concen: 27.969 ng/ul
RT: 14.487 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



Tgt Ion:138 Resp: 98396
Ion Ratio Lower Upper
138 100
108 12.0 9.7 14.5
92 125.6 103.7 155.5





#52

Acenaphthene

Concen: 27.314 ng/ul

RT: 14.628 min Scan# 1979

Delta R.T. -0.000 min

Lab File: BN022652.D

Acq: 15 Nov 2022 17:00

Instrument :

BNA_N

ClientSampleId :

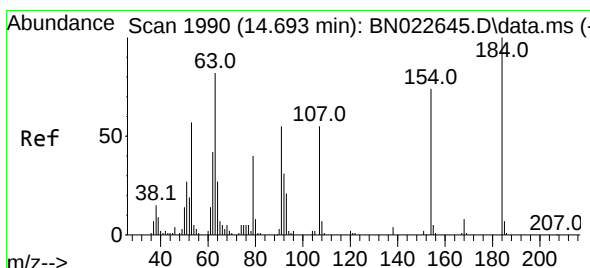
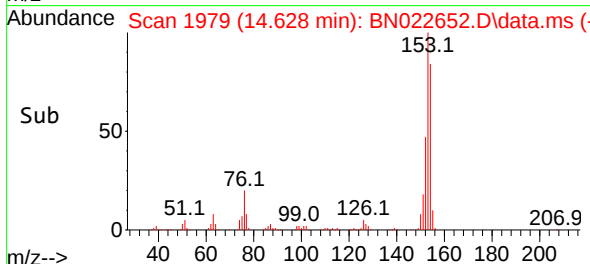
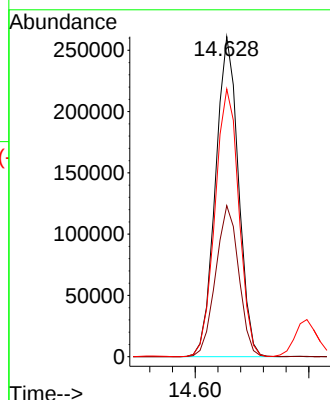
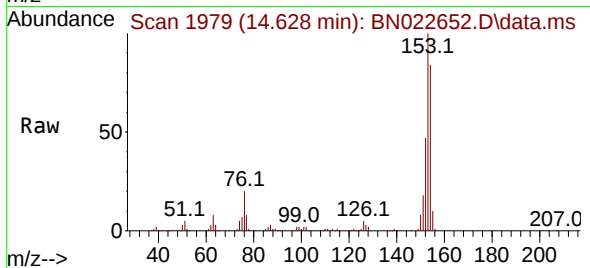
SLCS003

Tgt Ion:153 Resp: 36632
 Ion Ratio Lower Upper
 153 100
 152 47.2 38.2 57.4
 154 83.7 71.9 107.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022



#53

2,4-Dinitrophenol

Concen: 25.876 ng/ul

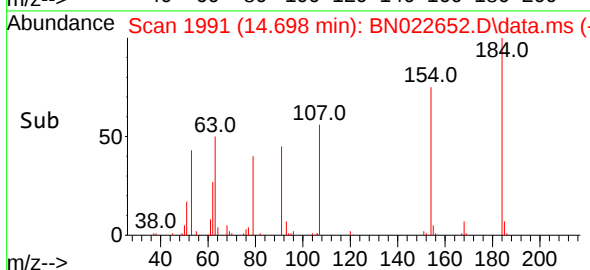
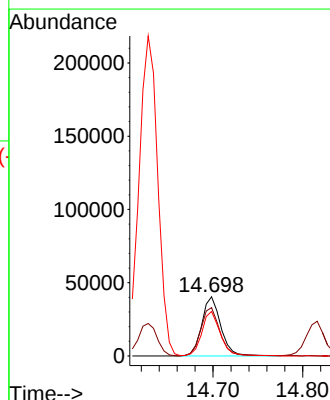
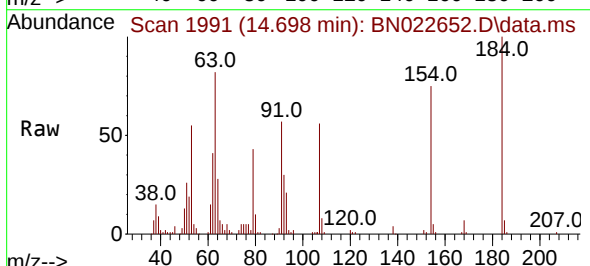
RT: 14.698 min Scan# 1991

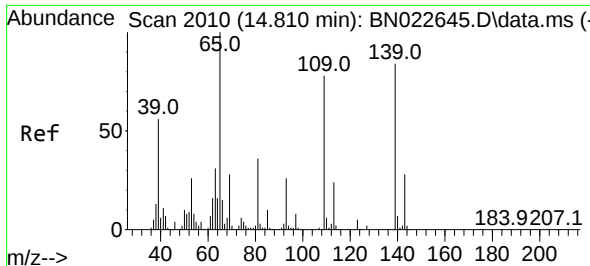
Delta R.T. 0.006 min

Lab File: BN022652.D

Acq: 15 Nov 2022 17:00

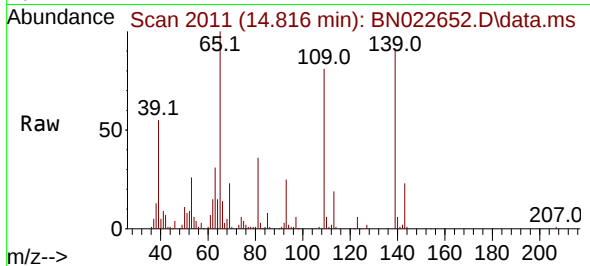
Tgt Ion:184 Resp: 59084
 Ion Ratio Lower Upper
 184 100
 63 81.7 66.4 99.6
 154 75.1 59.4 89.0





#55
4-Nitrophenol
Concen: 28.225 ng/ul
RT: 14.816 min Scan# 2010
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

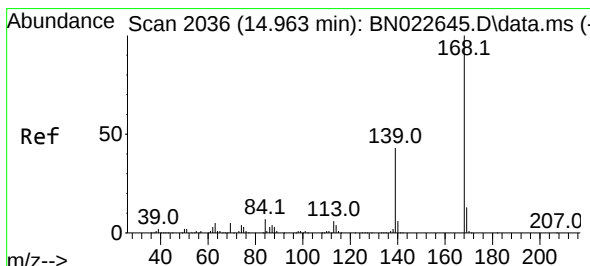
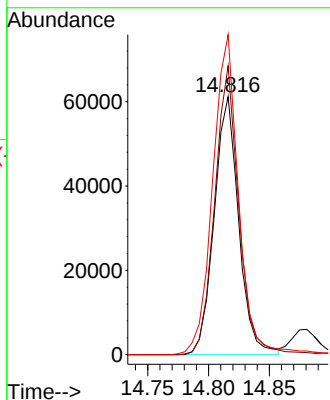
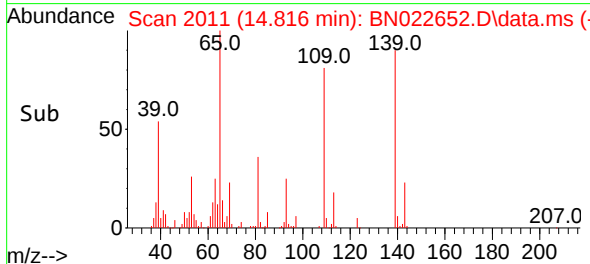
Instrument :
BNA_N
ClientSampleId :
SLCS003



Tgt Ion:109 Resp: 8565
Ion Ratio Lower Upper
109 100
139 112.0 86.0 129.0
65 124.0 102.6 154.0

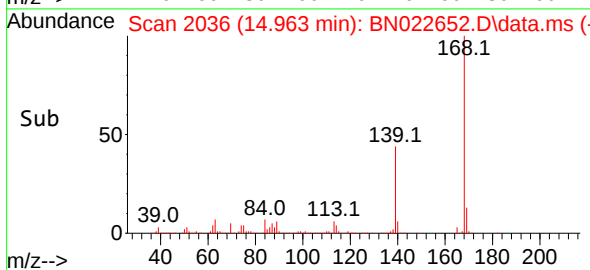
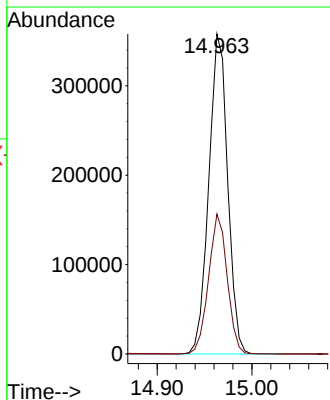
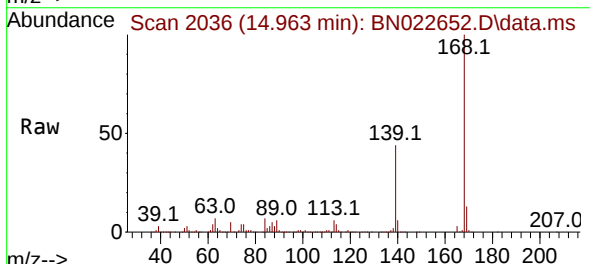
Manual Integrations
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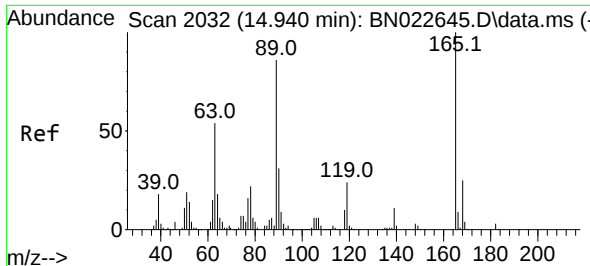
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#56
Dibenzofuran
Concen: 28.001 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

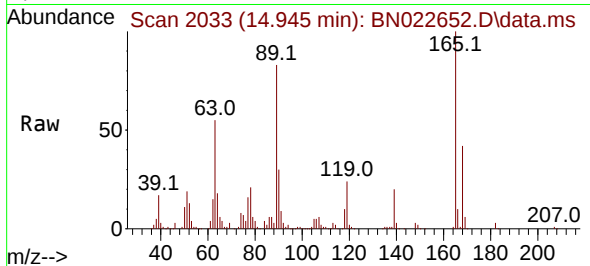
Tgt Ion:168 Resp: 496187
Ion Ratio Lower Upper
168 100
139 43.7 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 29.177 ng/ul
RT: 14.945 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

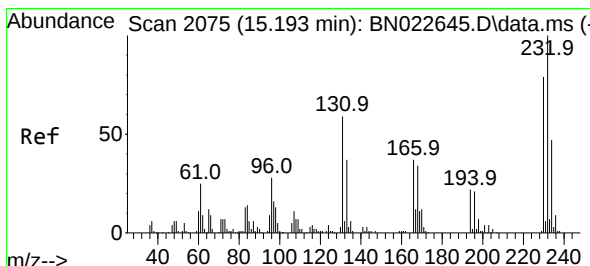
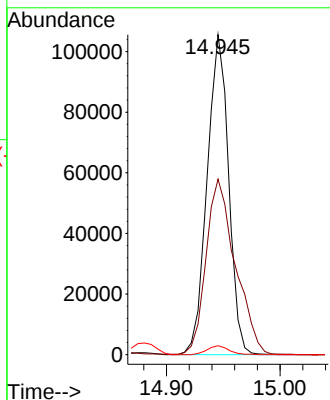
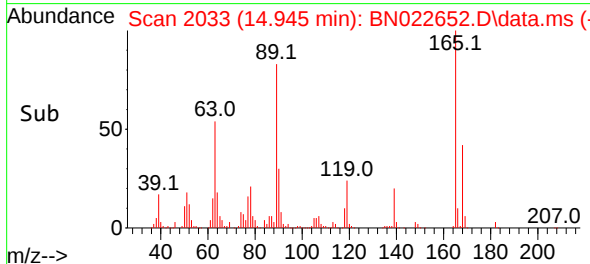
Instrument :
BNA_N
ClientSampleId :
SLCS003



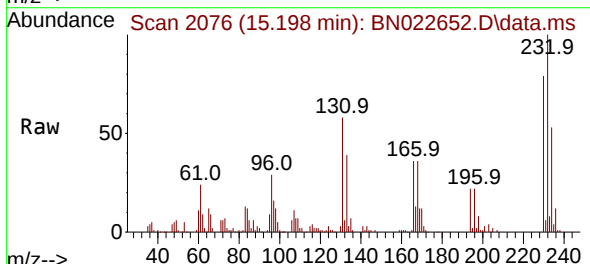
Tgt Ion:165 Resp: 138828
Ion Ratio Lower Upper
165 100
63 54.8 43.4 65.0
182 2.8 2.3 3.5

Manual Integrations
APPROVED

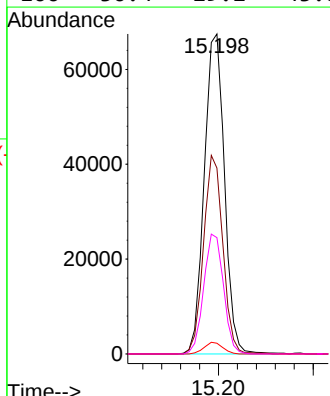
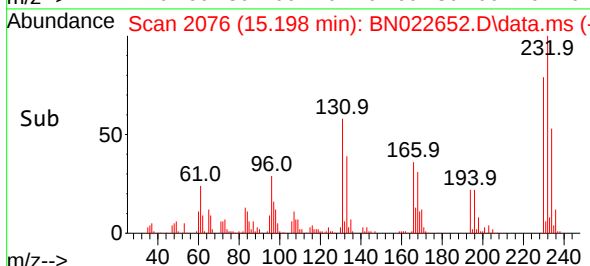
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

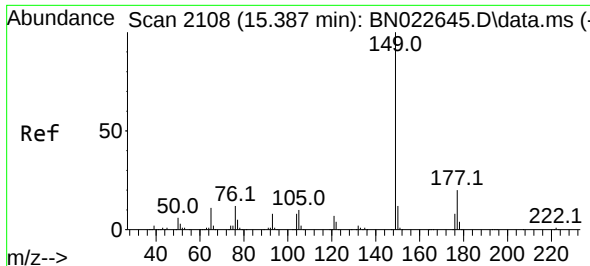


#58
2,3,4,6-Tetrachlorophenol
Concen: 27.462 ng/ul
RT: 15.198 min Scan# 2076
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



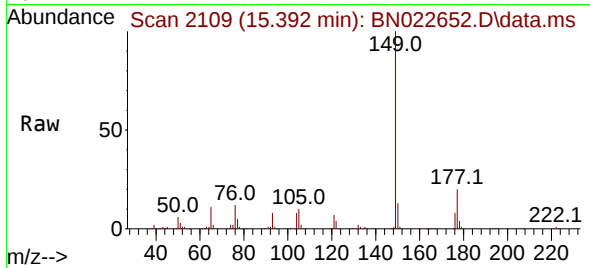
Tgt Ion:232 Resp: 100214
Ion Ratio Lower Upper
232 100
131 58.1 47.4 71.0
130 3.4 2.6 3.8
166 36.4 29.2 43.8





#59
Diethylphthalate
Concen: 28.017 ng/ul
RT: 15.392 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

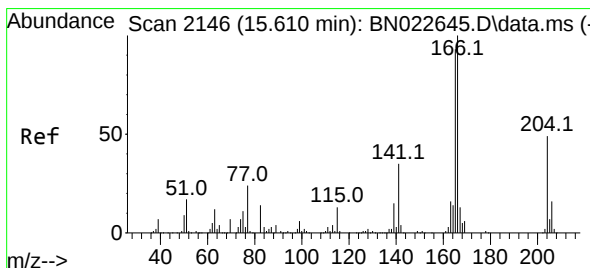
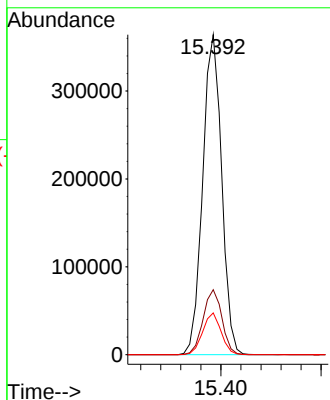
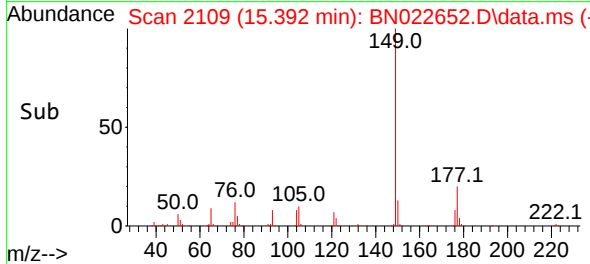
Instrument :
BNA_N
ClientSampleId :
SLCS003



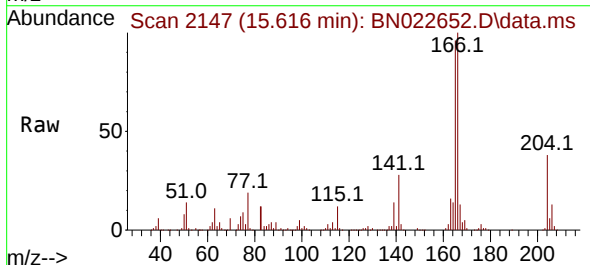
Tgt Ion:149 Resp: 47931
Ion Ratio Lower Upper
149 100
177 20.3 16.2 24.4
150 13.1 9.7 14.5

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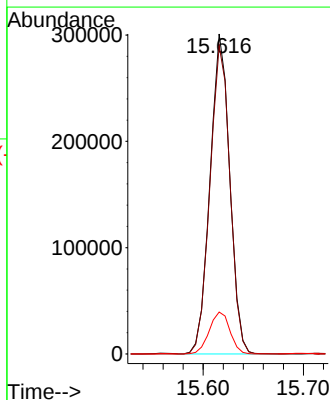
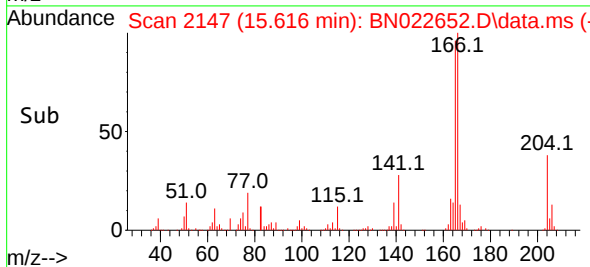
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

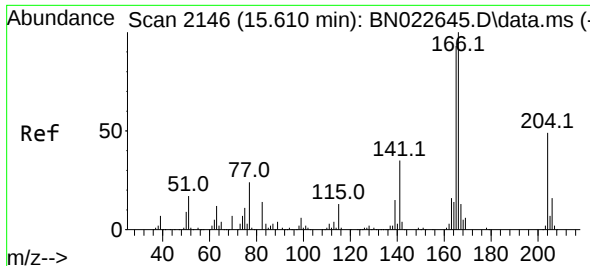


#61
Fluorene
Concen: 27.744 ng/ul
RT: 15.616 min Scan# 2147
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



Tgt Ion:166 Resp: 410566
Ion Ratio Lower Upper
166 100
165 96.3 74.0 111.0
167 13.1 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 27.118 ng/ul
RT: 15.610 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

Instrument :

BNA_N

ClientSampleId :

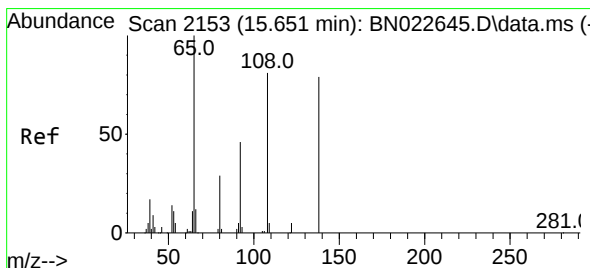
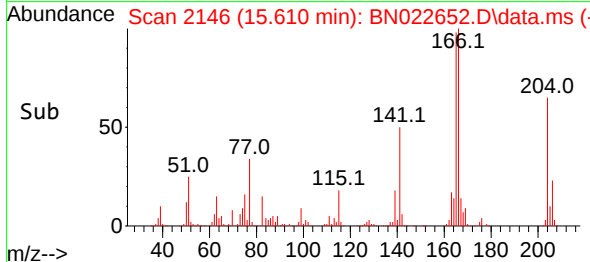
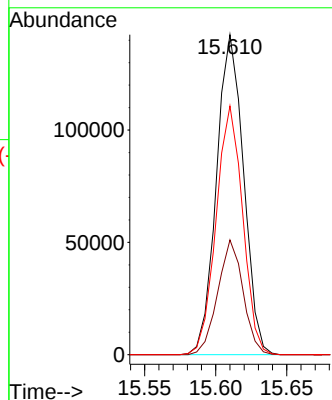
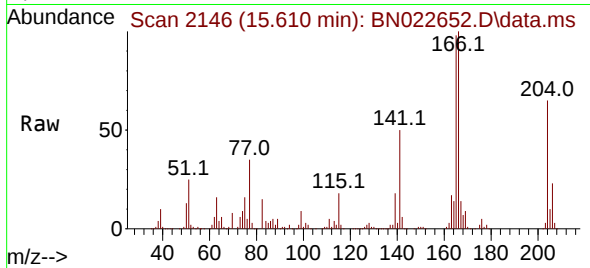
SLCS003

Tgt Ion:204 Resp: 18916
Ion Ratio Lower Upper
204 100
206 35.9 25.6 38.4
141 77.7 57.2 85.8

Manual Integrations

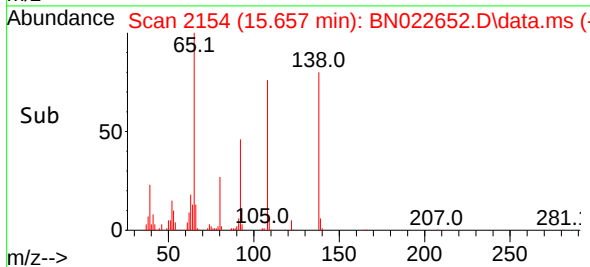
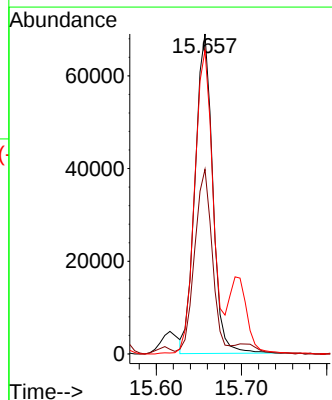
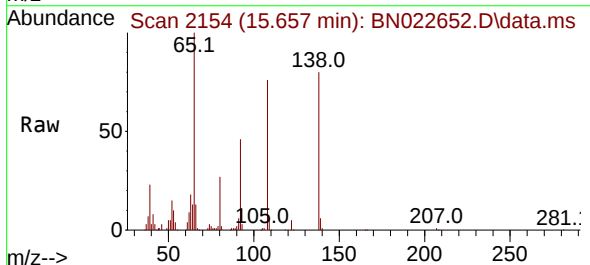
APPROVED

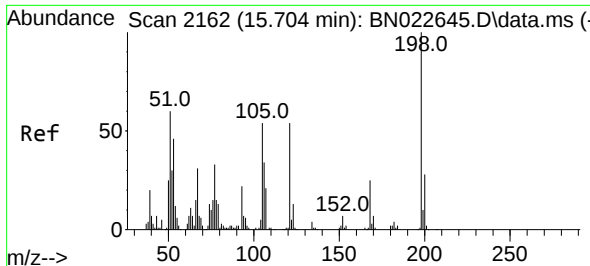
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#63
4-Nitroaniline
Concen: 31.665 ng/ul
RT: 15.657 min Scan# 2154
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

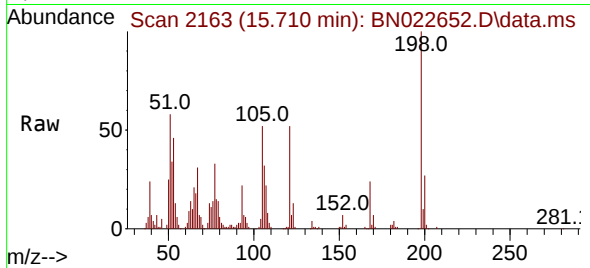
Tgt Ion:138 Resp: 99347
Ion Ratio Lower Upper
138 100
92 57.7 45.5 68.3
108 94.9 79.1 118.7





#66
4,6-Dinitro-2-methylphenol
Concen: 27.891 ng/ul
RT: 15.710 min Scan# 2163
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

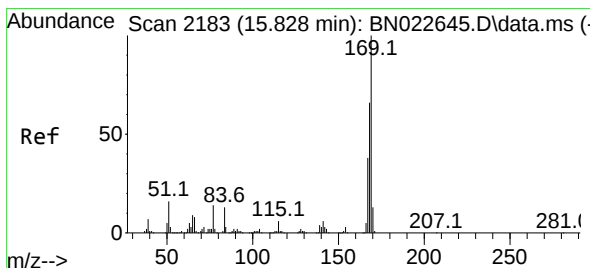
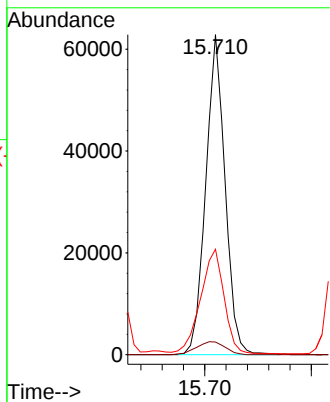
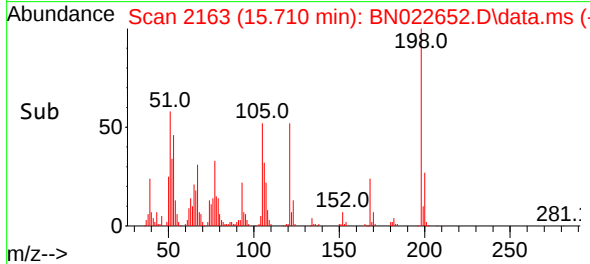
Instrument :
BNA_N
ClientSampleId :
SLCS003



Tgt Ion:198 Resp: 7916
Ion Ratio Lower Upper
198 100
182 4.0 3.1 4.7
77 32.9 27.3 40.9

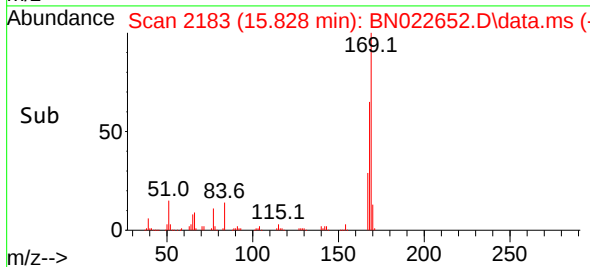
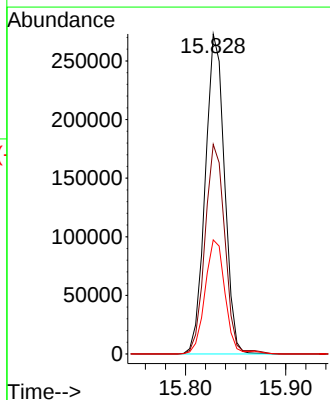
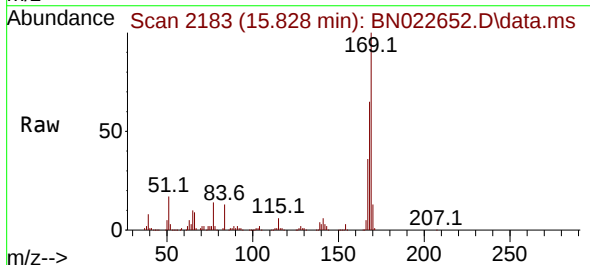
Manual Integrations
APPROVED

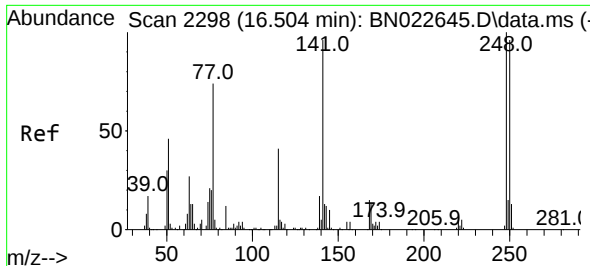
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#67
N-Nitrosodiphenylamine
Concen: 28.084 ng/ul
RT: 15.828 min Scan# 2183
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

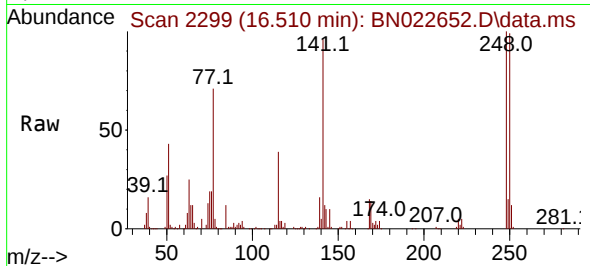
Tgt Ion:169 Resp: 363263
Ion Ratio Lower Upper
169 100
168 65.5 52.6 79.0
167 35.6 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 28.611 ng/ul
RT: 16.510 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

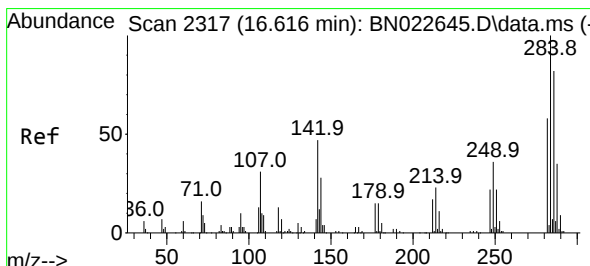
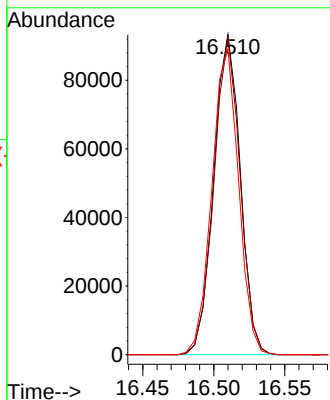
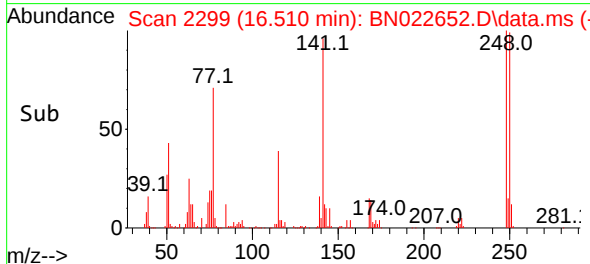
Instrument :
BNA_N
ClientSampleId :
SLCS003



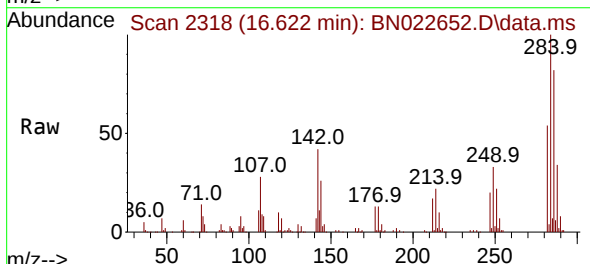
Tgt Ion:248 Resp: 121719
Ion Ratio Lower Upper
248 100
250 99.3 77.0 115.4
141 95.6 77.0 115.4

Manual Integrations
APPROVED

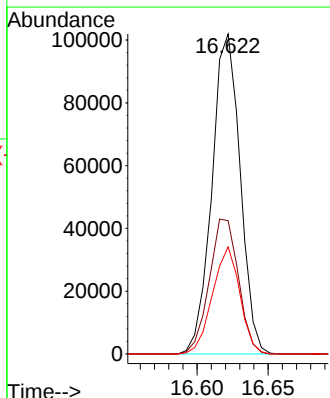
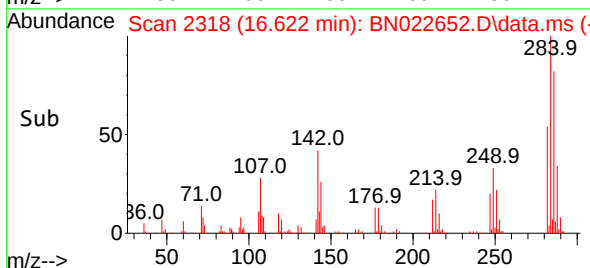
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

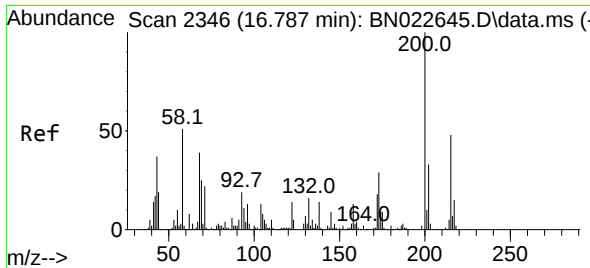


#69
Hexachlorobenzene
Concen: 28.363 ng/ul
RT: 16.622 min Scan# 2318
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



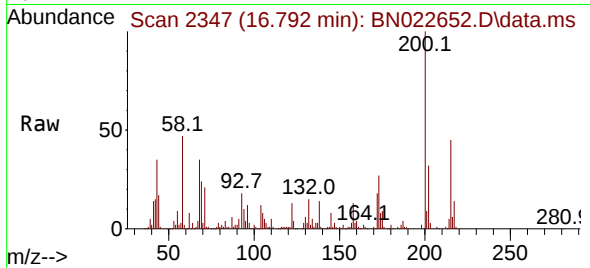
Tgt Ion:284 Resp: 141052
Ion Ratio Lower Upper
284 100
142 41.7 37.9 56.9
249 33.4 28.6 43.0





#70
 Atrazine
 Concen: 27.967 ng/ul
 RT: 16.792 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BN022652.D
 Acq: 15 Nov 2022 17:00

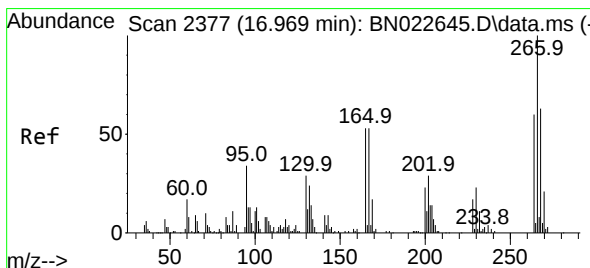
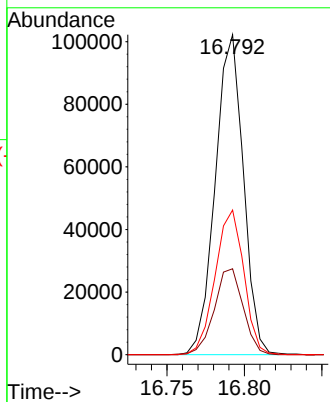
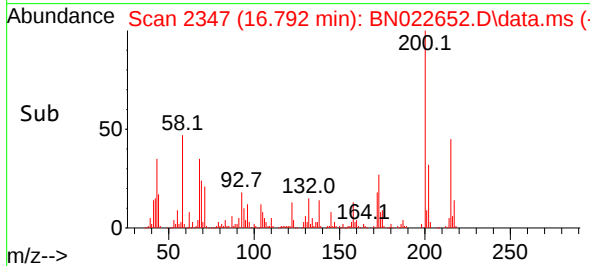
Instrument :
 BNA_N
 ClientSampleId :
 SLCS003



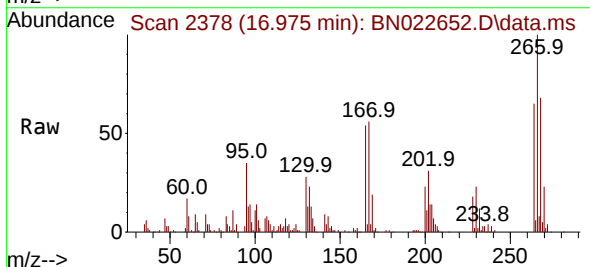
Tgt Ion:200 Resp: 128940
 Ion Ratio Lower Upper
 200 100
 173 26.8 23.2 34.8
 215 45.2 38.1 57.1

Manual Integrations
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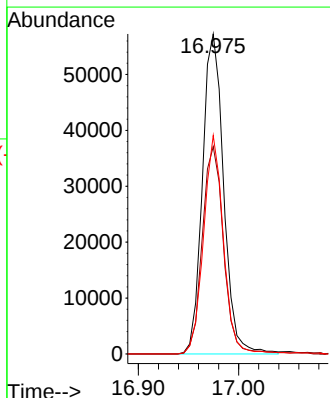
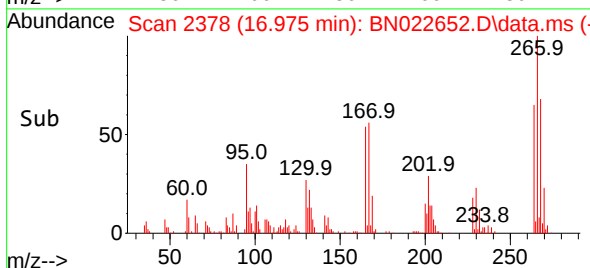
Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022

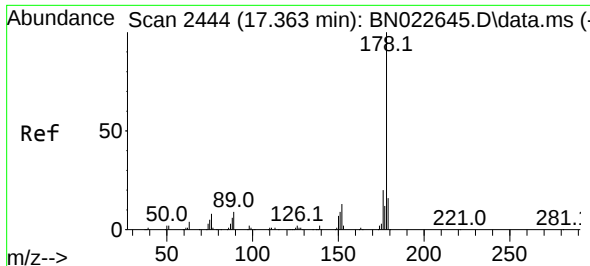


#71
 Pentachlorophenol
 Concen: 26.698 ng/ul
 RT: 16.975 min Scan# 2378
 Delta R.T. 0.006 min
 Lab File: BN022652.D
 Acq: 15 Nov 2022 17:00



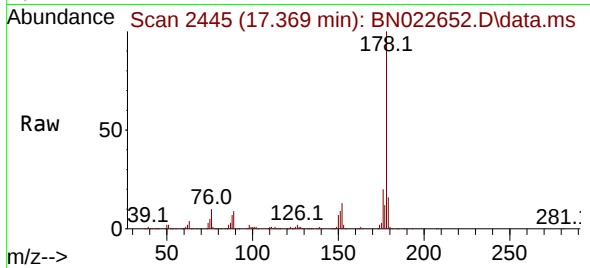
Tgt Ion:266 Resp: 84359
 Ion Ratio Lower Upper
 266 100
 264 64.8 47.8 71.8
 268 68.3 50.2 75.2





#72
Phenanthrene
Concen: 28.411 ng/u1
RT: 17.369 min Scan# 2444
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

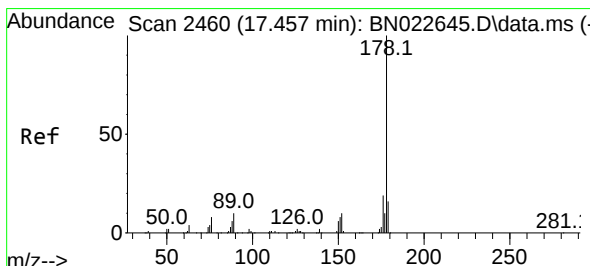
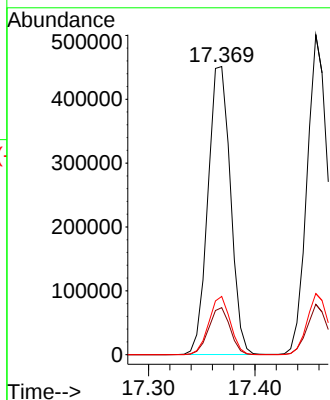
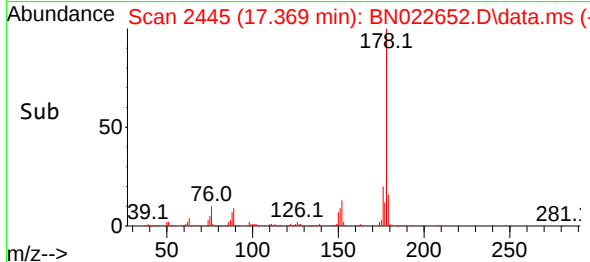
Instrument :
BNA_N
ClientSampleId :
SLCS003



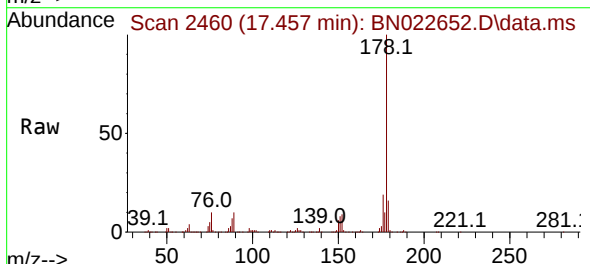
Tgt Ion:178 Resp: 661572
Ion Ratio Lower Upper
178 100
179 16.3 13.0 19.6
176 20.2 16.1 24.1

Manual Integrations
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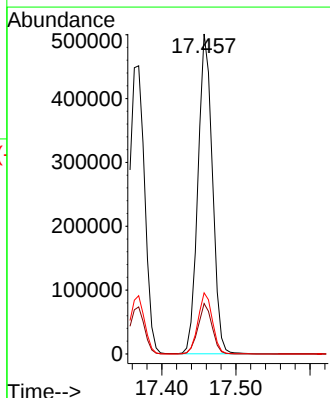
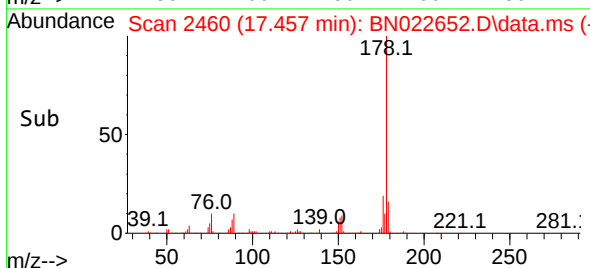
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

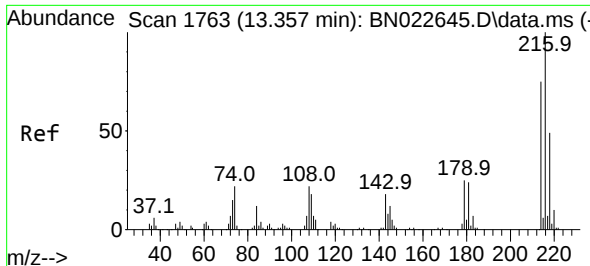


#74
Anthracene
Concen: 28.793 ng/u1
RT: 17.457 min Scan# 2460
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



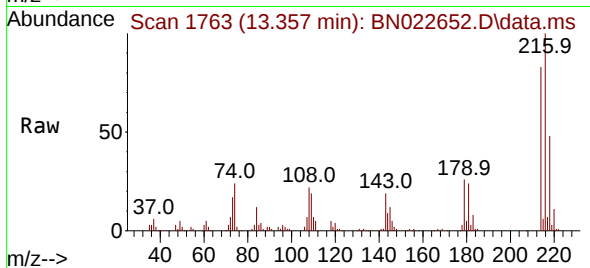
Tgt Ion:178 Resp: 679119
Ion Ratio Lower Upper
178 100
179 15.8 12.5 18.7
176 19.1 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.770 ng/uL
RT: 13.357 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

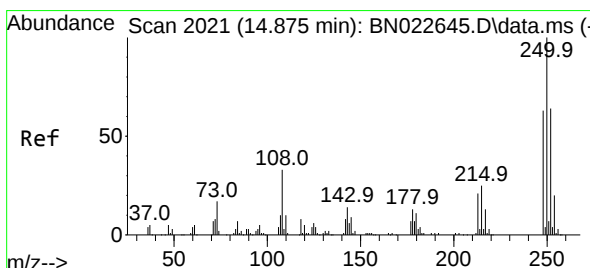
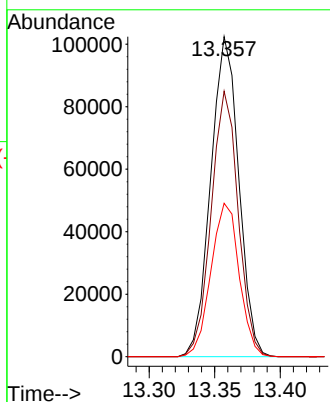
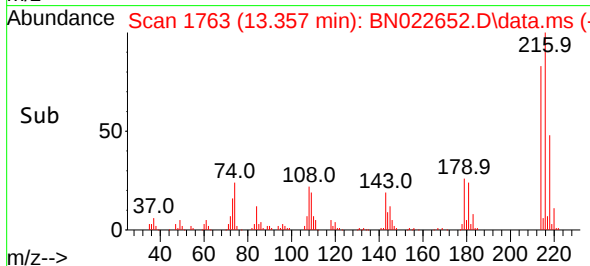
Instrument :
BNA_N
ClientSampleId :
SLCS003



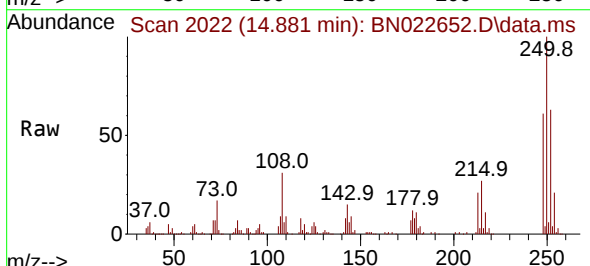
Tgt Ion:216 Resp: 15251
Ion Ratio Lower Upper
216 100
214 82.9 60.3 90.5
218 48.0 39.2 58.8

Manual Integrations
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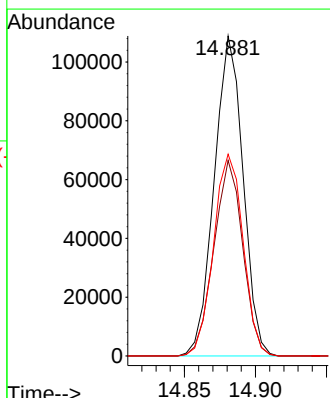
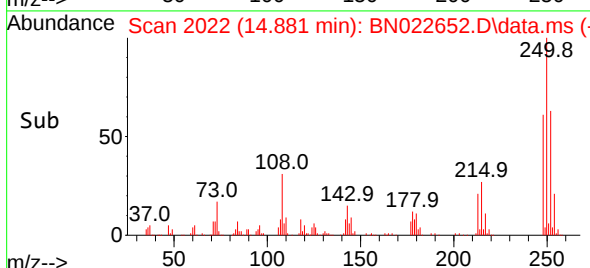
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

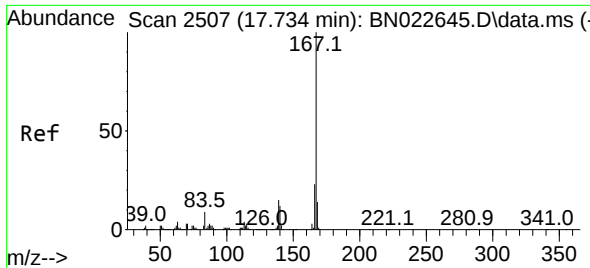


#76
Pentachlorobenzene
Concen: 24.981 ng/uL
RT: 14.881 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



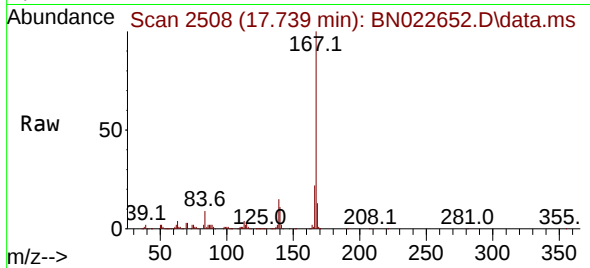
Tgt Ion:250 Resp: 153602
Ion Ratio Lower Upper
250 100
248 61.1 50.7 76.1
252 63.1 51.0 76.4





#77
 Carbazole
 Concen: 29.449 ng/ul
 RT: 17.739 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BN022652.D
 Acq: 15 Nov 2022 17:00

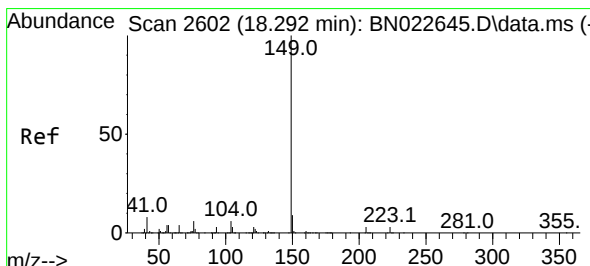
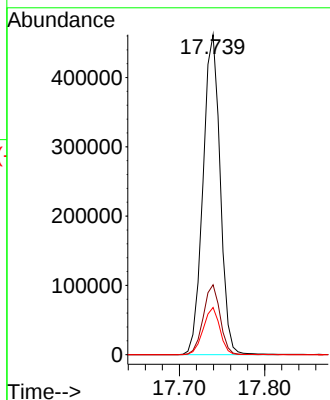
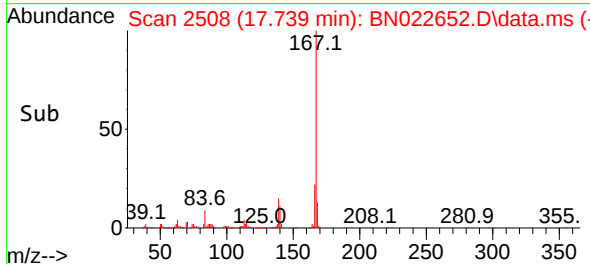
Instrument :
 BNA_N
 ClientSampleId :
 SLCS003



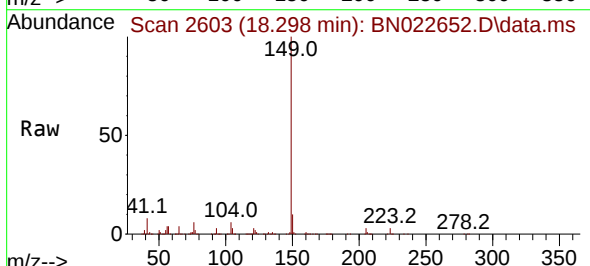
Tgt Ion:167 Resp: 645389
 Ion Ratio Lower Upper
 167 100
 166 21.9 18.2 27.2
 139 14.8 11.9 17.9

Manual Integrations
 APPROVED

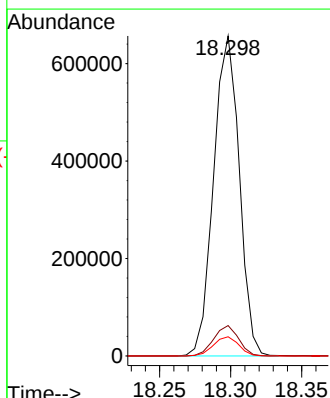
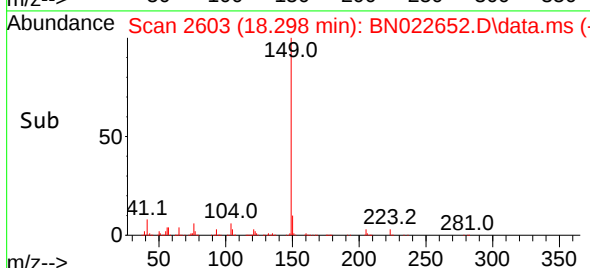
Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022

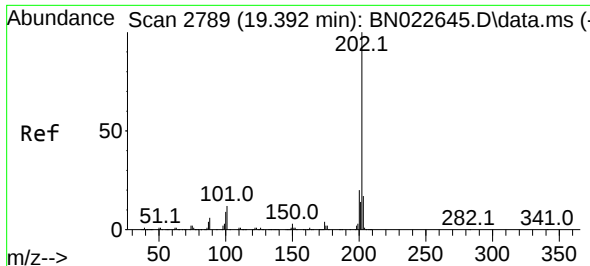


#78
 Di-n-butylphthalate
 Concen: 26.453 ng/ul
 RT: 18.298 min Scan# 2603
 Delta R.T. 0.006 min
 Lab File: BN022652.D
 Acq: 15 Nov 2022 17:00



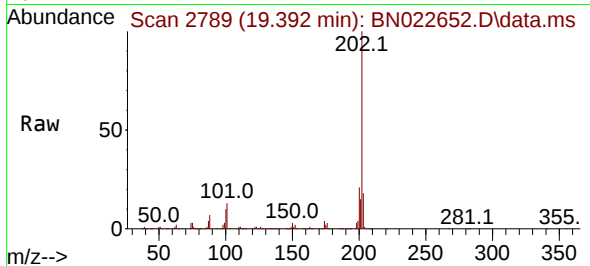
Tgt Ion:149 Resp: 825057
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.3 10.9
 104 6.0 4.6 7.0





#80
Fluoranthene
Concen: 28.024 ng/u1
RT: 19.392 min Scan# 2789
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

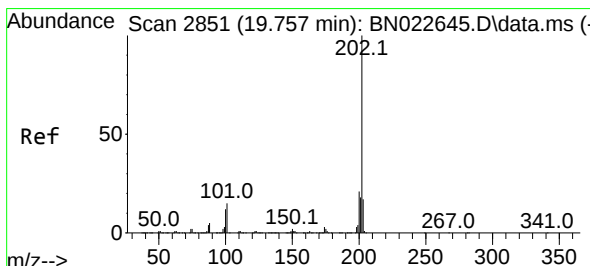
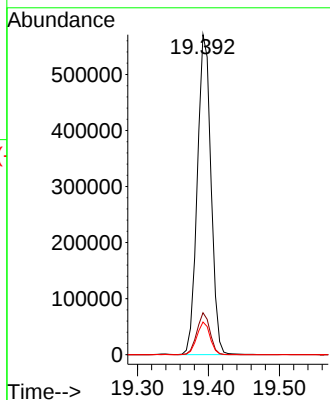
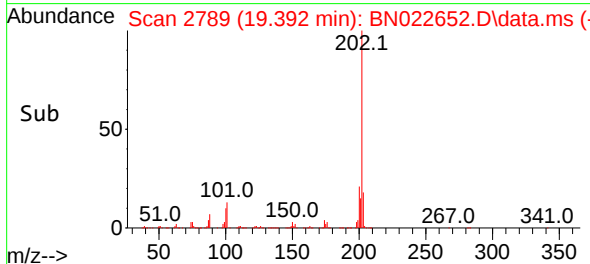
Instrument :
BNA_N
ClientSampleId :
SLCS003



Tgt Ion:202 Resp: 764592
Ion Ratio Lower Upper
202 100
101 13.1 9.2 13.8
100 10.2 7.3 10.9

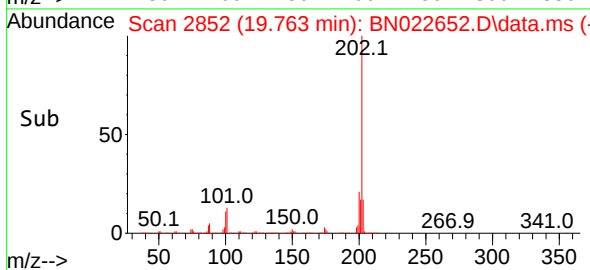
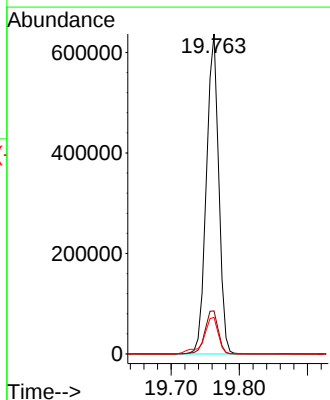
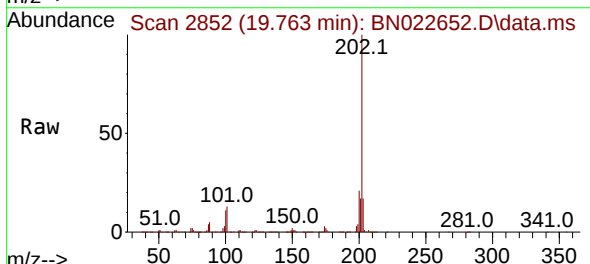
Manual Integrations
APPROVED

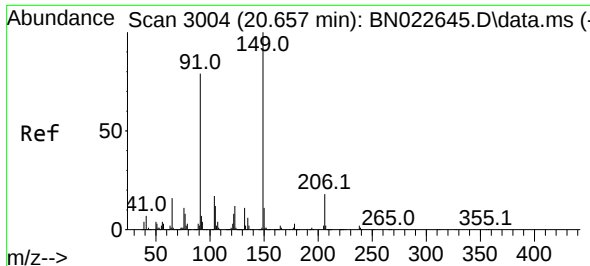
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#82
Pyrene
Concen: 28.693 ng/u1
RT: 19.763 min Scan# 2852
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

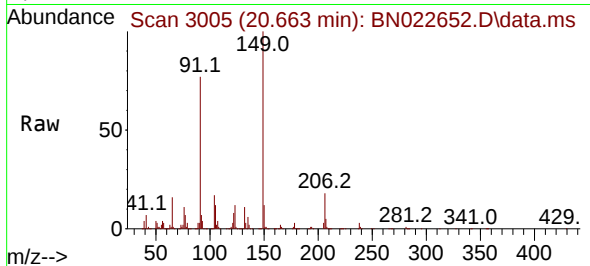
Tgt Ion:202 Resp: 801910
Ion Ratio Lower Upper
202 100
101 13.5 11.9 17.9
100 11.4 9.5 14.3





#83
Butylbenzylphthalate
Concen: 27.418 ng/ul
RT: 20.663 min Scan# 3005
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

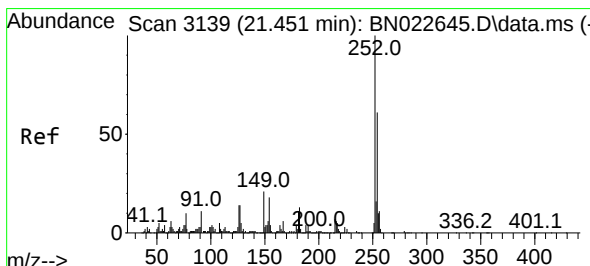
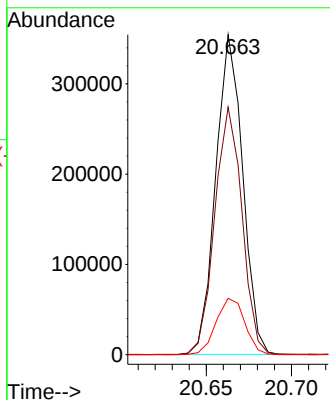
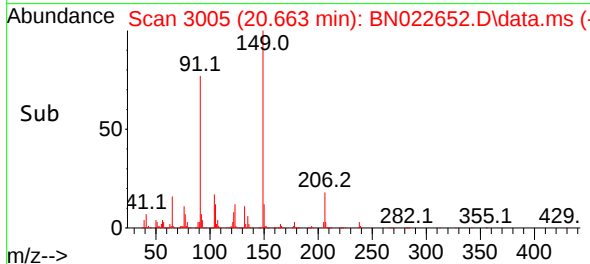
Instrument :
BNA_N
ClientSampleId :
SLCS003



Tgt Ion:149 Resp: 390058
Ion Ratio Lower Upper
149 100
91 77.4 63.4 95.2
206 17.6 14.3 21.5

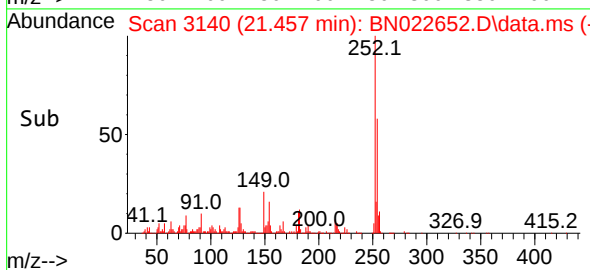
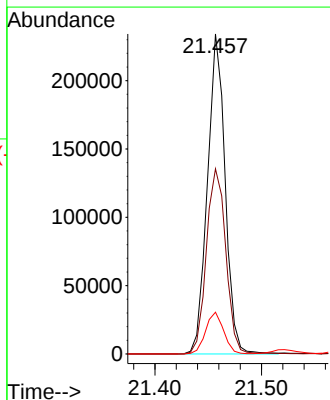
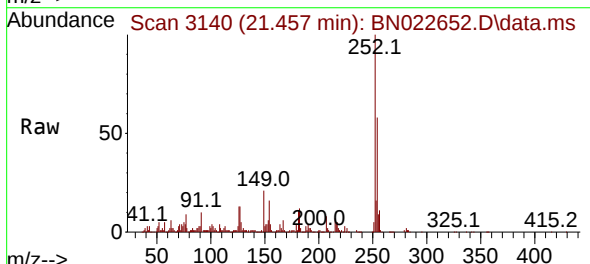
Manual Integrations
APPROVED

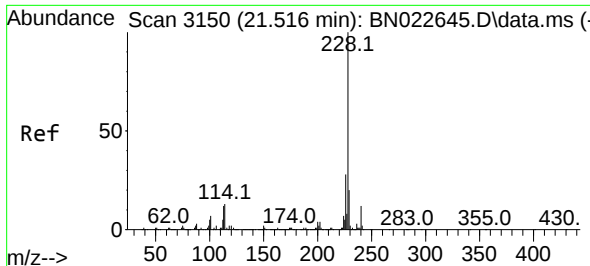
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#84
3,3'-Dichlorobenzidine
Concen: 29.077 ng/ul
RT: 21.457 min Scan# 3140
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

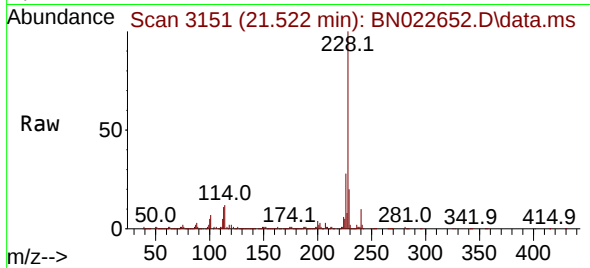
Tgt Ion:252 Resp: 270626
Ion Ratio Lower Upper
252 100
254 57.9 49.0 73.6
126 13.1 11.4 17.0





#85
Benzo(a)anthracene
Concen: 27.707 ng/ul
RT: 21.522 min Scan# 3151
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

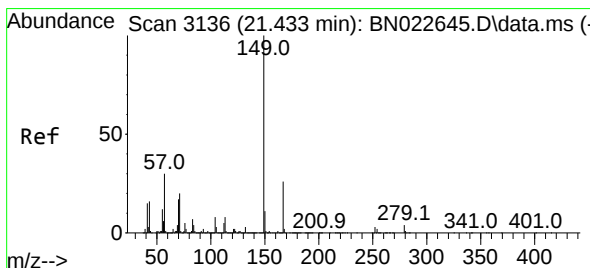
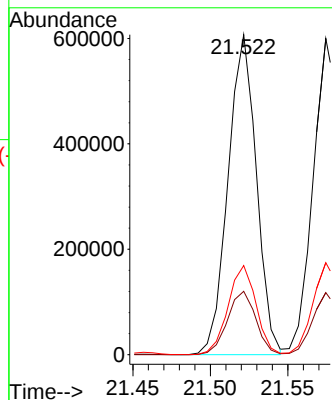
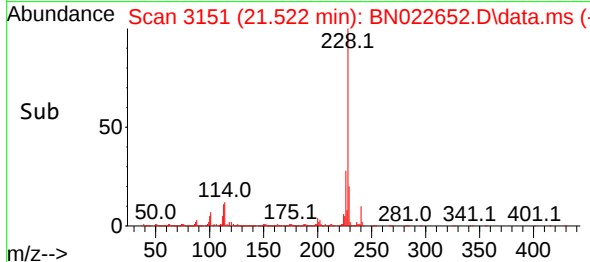
Instrument :
BNA_N
ClientSampleId :
SLCS003



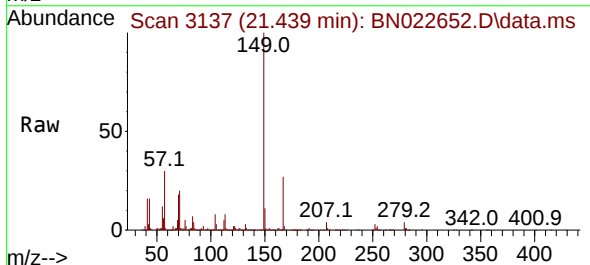
Tgt Ion:228 Resp: 771789
Ion Ratio Lower Upper
228 100
229 19.8 16.0 24.0
226 27.9 22.6 33.8

Manual Integrations
APPROVED

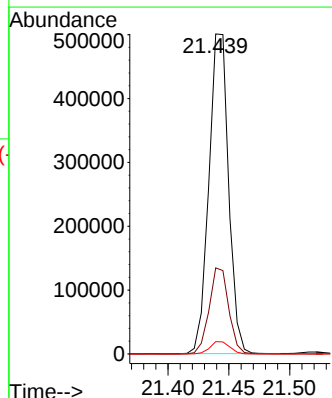
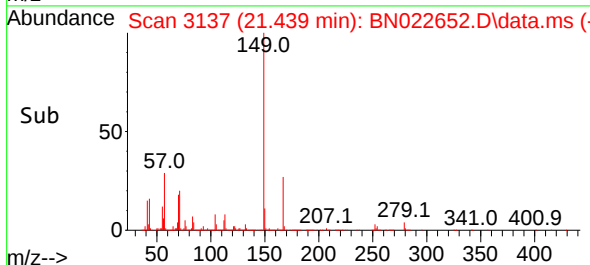
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

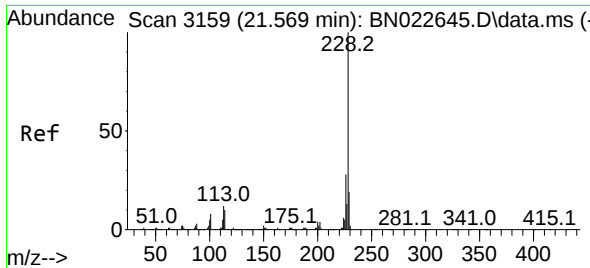


#86
Bis(2-ethylhexyl)phthalate
Concen: 26.932 ng/ul
RT: 21.439 min Scan# 3137
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



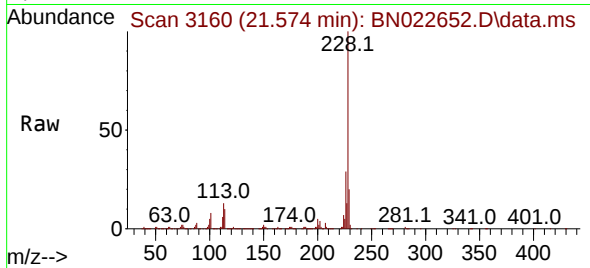
Tgt Ion:149 Resp: 565502
Ion Ratio Lower Upper
149 100
167 26.9 20.7 31.1
279 3.8 2.9 4.3





#87
Chrysene
Concen: 28.026 ng/ul
RT: 21.574 min Scan# 3159
Delta R.T. 0.006 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

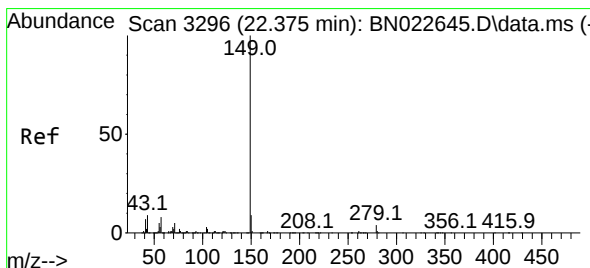
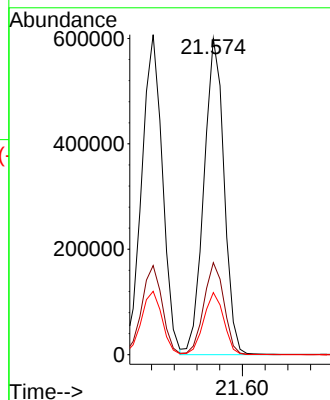
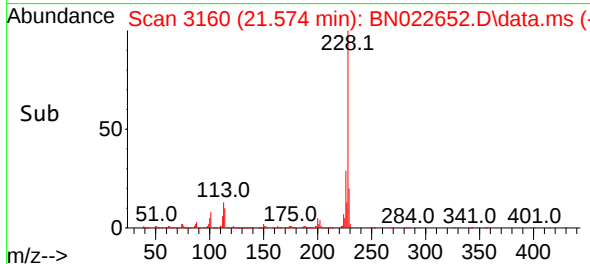
Instrument :
BNA_N
ClientSampleId :
SLCS003



Tgt Ion:228 Resp: 739295
Ion Ratio Lower Upper
228 100
226 29.1 22.6 34.0
229 19.6 14.8 22.2

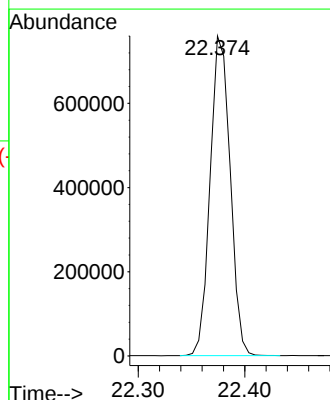
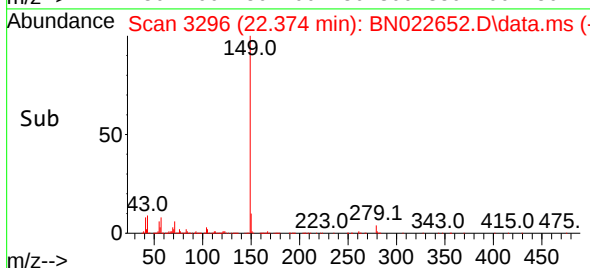
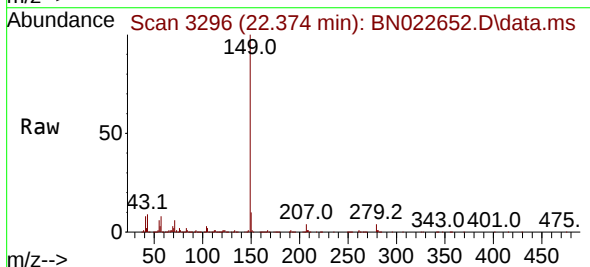
Manual Integrations
APPROVED

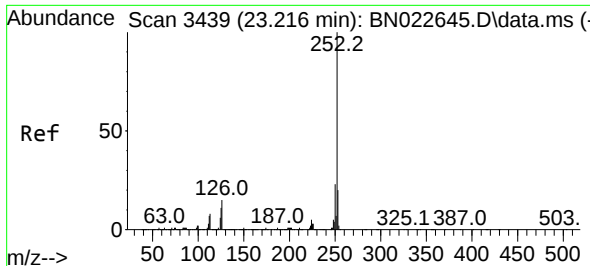
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#89
Di-n-octyl phthalate
Concen: 25.813 ng/ul
RT: 22.374 min Scan# 3296
Delta R.T. -0.000 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

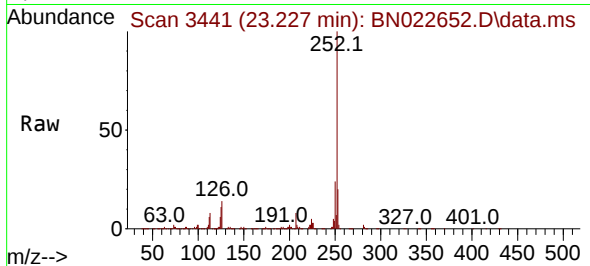
Tgt Ion:149 Resp: 991834





#90
Benzo(b)fluoranthene
Concen: 27.200 ng/u1
RT: 23.227 min Scan# 3441
Delta R.T. 0.012 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

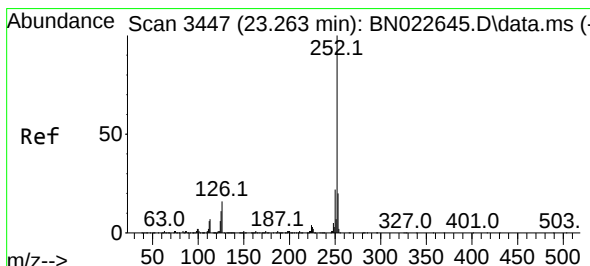
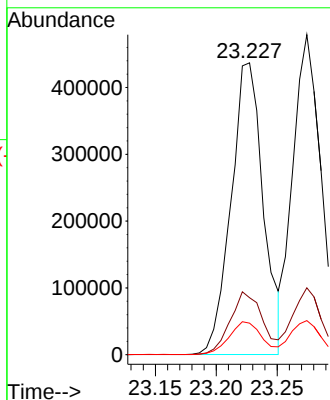
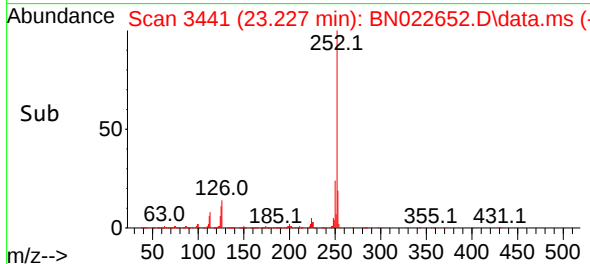
Instrument :
BNA_N
ClientSampleId :
SLCS003



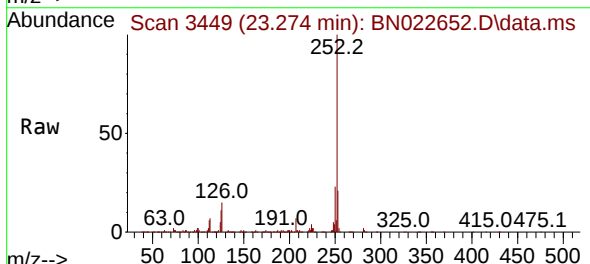
Tgt Ion:252 Resp: 805319
Ion Ratio Lower Upper
252 100
253 19.5 16.2 24.2
125 10.8 8.7 13.1

Manual Integrations
APPROVED

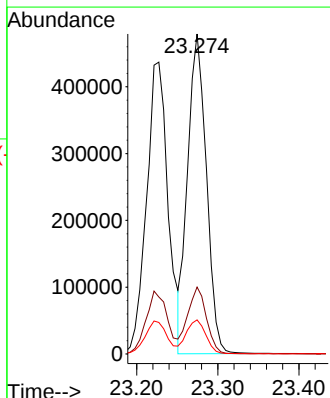
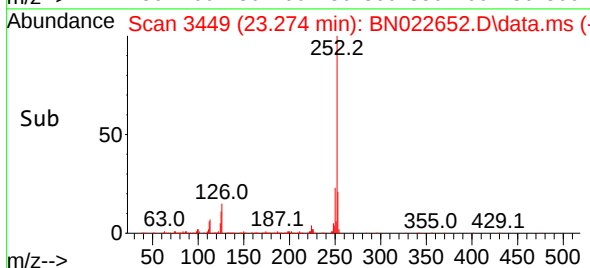
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

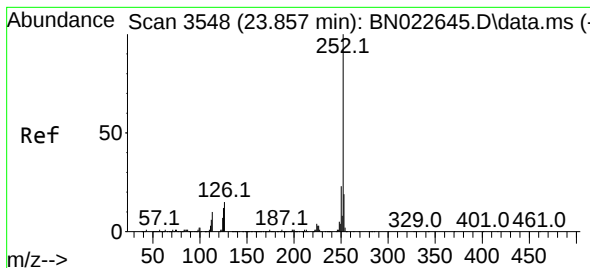


#91
Benzo(k)fluoranthene
Concen: 27.417 ng/u1
RT: 23.274 min Scan# 3449
Delta R.T. 0.012 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



Tgt Ion:252 Resp: 770548
Ion Ratio Lower Upper
252 100
253 20.9 16.2 24.4
125 10.6 9.0 13.6





#93

Benzo(a)pyrene

Concen: 27.171 ng/u1

RT: 23.868 min Scan# 3

Delta R.T. 0.012 min

Lab File: BN022652.D

Acq: 15 Nov 2022 17:00

Instrument :

BNA_N

ClientSampleId :

SLCS003

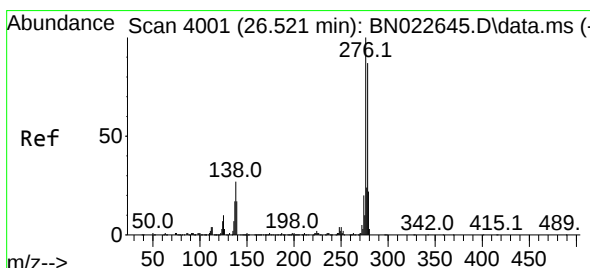
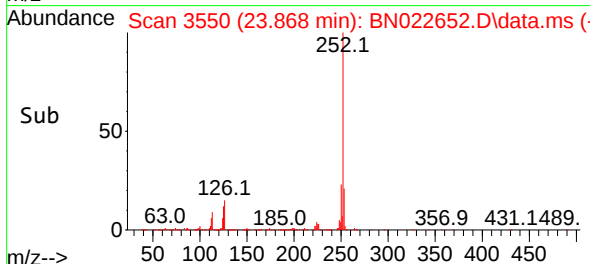
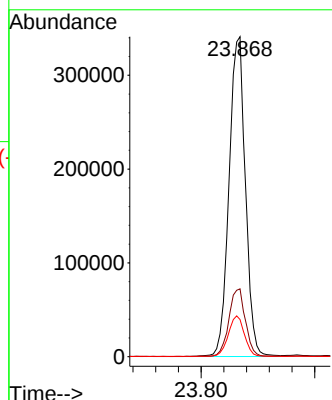
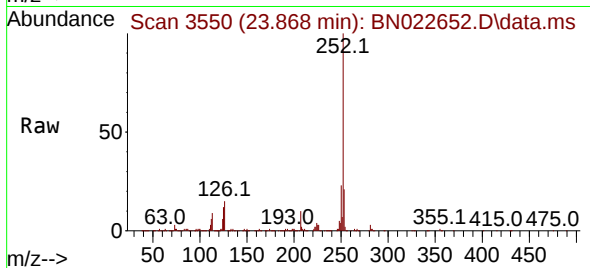
Tgt Ion:252 Resp: 681890

Ion	Ratio	Lower	Upper
252	100		
253	21.2	15.4	23.2
125	11.6	9.5	14.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 28.111 ng/u1

RT: 26.527 min Scan# 4002

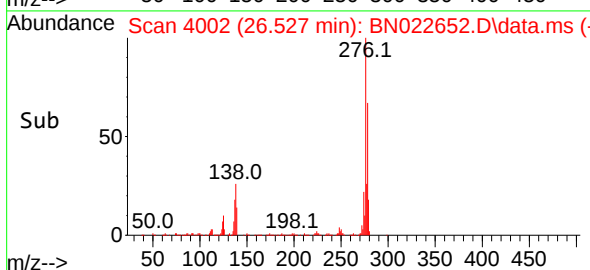
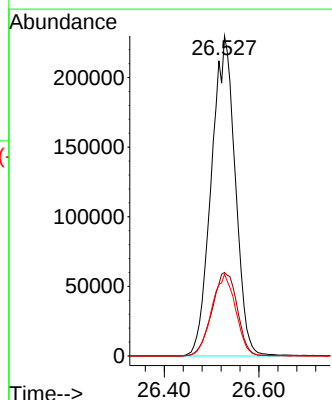
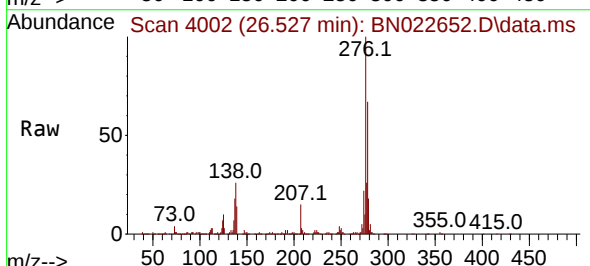
Delta R.T. 0.006 min

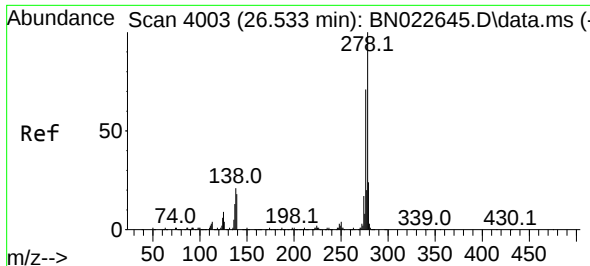
Lab File: BN022652.D

Acq: 15 Nov 2022 17:00

Tgt Ion:276 Resp: 802325

Ion	Ratio	Lower	Upper
276	100		
138	26.1	21.3	31.9
277	25.6	19.2	28.8





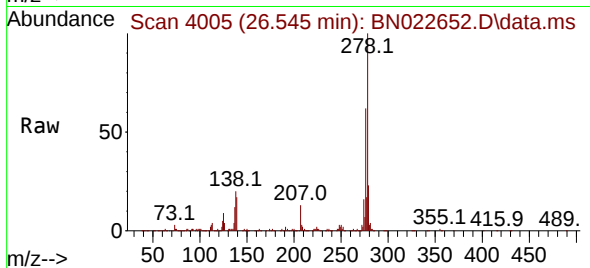
#95
Dibenzo(a,h)anthracene
Concen: 27.594 ng/ul
RT: 26.545 min Scan# 4003
Delta R.T. 0.012 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00

Instrument :

BNA_N

ClientSampleId :

SLCS003

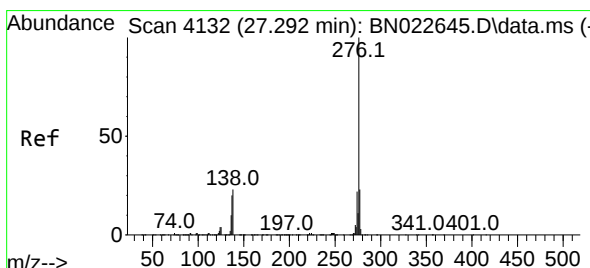
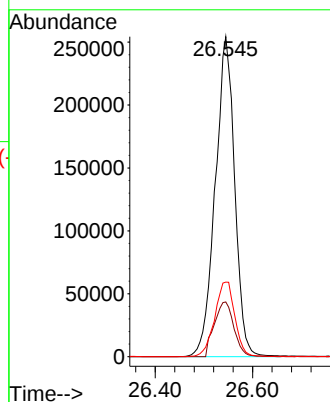
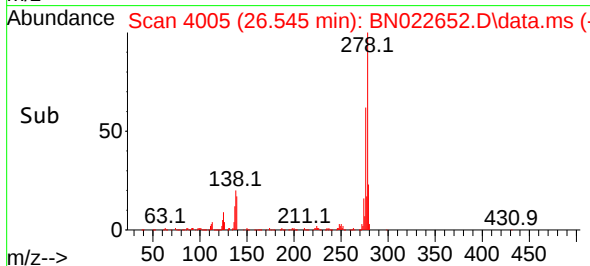


Tgt Ion:278 Resp: 70588
Ion Ratio Lower Upper
278 100
139 17.1 14.4 21.6
279 23.3 19.0 28.6

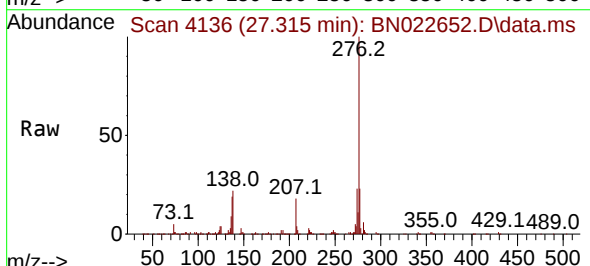
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#96
Benzo(g,h,i)perylene
Concen: 27.168 ng/ul
RT: 27.315 min Scan# 4136
Delta R.T. 0.023 min
Lab File: BN022652.D
Acq: 15 Nov 2022 17:00



Tgt Ion:276 Resp: 676084
Ion Ratio Lower Upper
276 100
138 22.4 18.6 27.8
277 23.4 18.0 27.0

