

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061722\
 Data File : BN020259.D
 Acq On : 18 Jun 2022 12:44
 Operator : CG/JU
 Sample : PB145580BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS580

Quant Time: Jun 20 02:23:29 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 06/20/2022
 Supervised By :mohammad ahmed 06/22/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	120886	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	592927	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.416	164	385452	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	784254	20.000	ng/u1	0.00
79) Chrysene-d12	21.351	240	663654	20.000	ng/u1	0.00
88) Perylene-d12	23.668	264	552308	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	21241	7.610	ng/uL	0.00
4) Pyridine-d5	3.658	84	305300	40.021	ng/u1	0.00
7) Phenol-d5	6.981	99	449314	44.918	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	266365	42.621	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	364631	44.863	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	398245	46.017	ng/u1	0.00
21) Nitrobenzene-d5	8.940	128	190644	42.263	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	211652	44.211	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	374823	44.850	ng/u1	0.00
31) 4-Chloroaniline-d4	10.710	131	530225	39.178	ng/u1	0.00
46) Dimethylphthalate-d6	13.834	166	1149339	40.980	ng/u1	0.00
49) Acenaphthylene-d8	14.110	160	1370411	42.134	ng/u1	0.00
54) 4-Nitrophenol-d4	14.657	143	217635	38.725	ng/u1	0.00
60) Fluorene-d10	15.410	176	955733	41.181	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	203765	44.854	ng/u1	0.00
73) Anthracene-d10	17.263	188	1456908	42.566	ng/u1	0.00
81) Pyrene-d10	19.557	212	1584021	44.028	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.515	264	1209527	44.759	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.287	88	45833	15.555	ng/uL	96
5) Pyridine	3.675	79	324468	40.572	ng/u1	93
6) Benzaldehyde	6.928	77	264564	56.132	ng/u1	95
8) Phenol	7.005	94	493509	46.332	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.216	93	360928	43.294	ng/u1	98
12) 2-Chlorophenol	7.363	128	383907	45.189	ng/u1	98
13) 2-Methylphenol	8.246	108	376890	46.026	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.322	45	570124	43.611	ng/u1	97
16) Acetophenone	8.604	105	593938	45.128	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.599	70	299270	44.513	ng/u1	94
18) 4-Methylphenol	8.575	108	423160	46.821	ng/u1	96
19) Hexachloroethane	8.863	117	142993	41.830	ng/u1	87
22) Nitrobenzene	8.981	77	442655	42.323	ng/u1	98
23) Isophorone	9.510	82	856446	41.473	ng/u1	98
25) 2-Nitrophenol	9.693	139	234944	44.414	ng/u1	99
26) 2,4-Dimethylphenol	9.769	107	460033	41.977	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.993	93	530545	41.982	ng/u1	99
29) 2,4-Dichlorophenol	10.240	162	385676	44.613	ng/u1	99
30) Naphthalene	10.628	128	1272986	41.426	ng/u1	100
32) 4-Chloroaniline	10.740	127	537777	39.727	ng/u1	99
33) Hexachlorobutadiene	10.922	225	201215	40.541	ng/u1	96
34) Caprolactam	11.498	113	144995m	42.950	ng/u1	
35) 4-Chloro-3-methylphenol	11.887	107	474852	46.519	ng/u1	100
36) 2-Methylnaphthalene	12.240	142	880179	42.367	ng/u1	96

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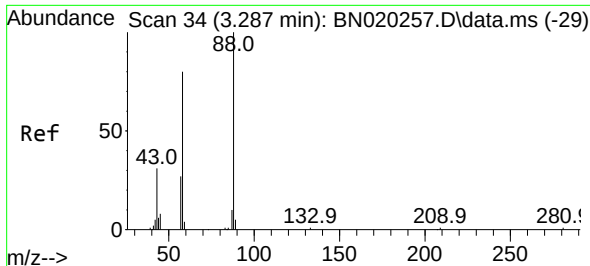
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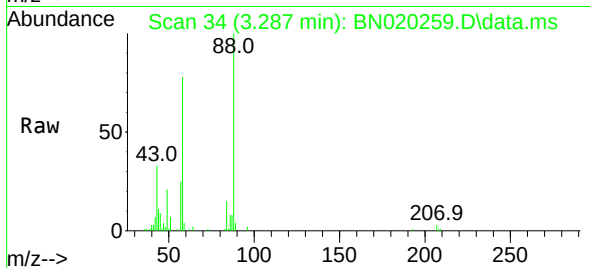
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.457	142	911088	42.975	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.616	216	407160	41.417	ng/ul	98
40) Hexachlorocyclopentadiene	12.598	237	202414	33.848	ng/ul	92
41) 2,4,6-Trichlorophenol	12.857	196	298782	44.078	ng/ul	97
42) 2,4,5-Trichlorophenol	12.945	196	329592	43.902	ng/ul	97
43) 1,1'-Biphenyl	13.257	154	1179384	41.321	ng/ul	97
44) 2-Chloronaphthalene	13.292	162	904302	41.764	ng/ul	96
45) 2-Nitroaniline	13.498	65	310193	46.049	ng/ul	96
47) Dimethylphthalate	13.881	163	1186288	42.017	ng/ul	100
48) 2,6-Dinitrotoluene	13.998	165	251698	45.596	ng/ul	95
50) Acenaphthylene	14.139	152	1517965	42.154	ng/ul	99
51) 3-Nitroaniline	14.322	138	264961	45.402	ng/ul	99
52) Acenaphthene	14.481	153	971411	41.299	ng/ul	98
53) 2,4-Dinitrophenol	14.534	184	146379	41.417	ng/ul	96
55) 4-Nitrophenol	14.669	109	186931	38.966	ng/ul	99
56) Dibenzofuran	14.816	168	1366959	41.250	ng/ul	95
57) 2,4-Dinitrotoluene	14.787	165	368952	45.140	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.051	232	255776	43.402	ng/ul	92
59) Diethylphthalate	15.245	149	1220956	42.003	ng/ul	97
61) Fluorene	15.469	166	1072644	41.598	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.463	204	488891	41.169	ng/ul	90
63) 4-Nitroaniline	15.486	138	265104	48.614	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.551	198	206271	44.785	ng/ul	93
67) N-Nitrosodiphenylamine	15.675	169	974367	43.337	ng/ul	98
68) 4-Bromophenyl-phenylether	16.357	248	300647	44.021	ng/ul	91
69) Hexachlorobenzene	16.481	284	329844	42.015	ng/ul	95
70) Atrazine	16.628	200	340194	43.366	ng/ul	96
71) Pentachlorophenol	16.822	266	208635	42.668	ng/ul	97
72) Phenanthrene	17.204	178	1773521	42.851	ng/ul	99
74) Anthracene	17.292	178	1785333	42.900	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.222	216	445276	42.400	ng/ul	99
76) Pentachlorobenzene	14.745	250	403016	43.420	ng/ul	96
77) Carbazole	17.569	167	1660866	43.868	ng/ul	98
78) Di-n-butylphthalate	18.133	149	2055071	43.774	ng/ul	100
80) Fluoranthene	19.222	202	2024417	46.589	ng/ul	98
82) Pyrene	19.586	202	1987482	44.583	ng/ul	95
83) Butylbenzylphthalate	20.492	149	961388	47.919	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.269	252	558347	44.049	ng/ul#	97
85) Benzo(a)anthracene	21.339	228	1776407	42.389	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.274	149	1373067	48.506	ng/ul#	96
87) Chrysene	21.392	228	1720202	41.957	ng/ul	98
89) Di-n-octyl phthalate	22.174	149	2471222	54.974	ng/ul	100
90) Benzo(b)fluoranthene	22.968	252	1622442	46.805	ng/ul#	97
91) Benzo(k)fluoranthene	23.015	252	1503197m	45.554	ng/ul	
93) Benzo(a)pyrene	23.568	252	1522396	45.372	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	26.045	276	1490872	43.186	ng/ul#	90
95) Dibenzo(a,h)anthracene	26.051	278	1266450	42.950	ng/ul	96
96) Benzo(g,h,i)perylene	26.768	276	1283486	44.026	ng/ul	96

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



#2
1,4-Dioxane
Concen: 15.555 ng/uL
RT: 3.287 min Scan# 34
Delta R.T. -0.000 min
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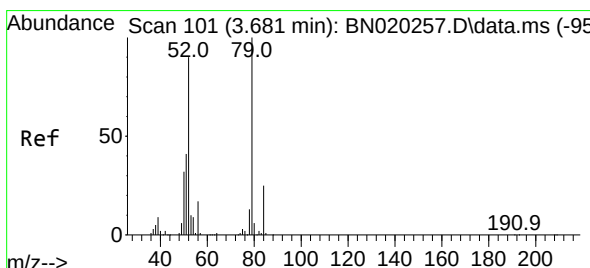
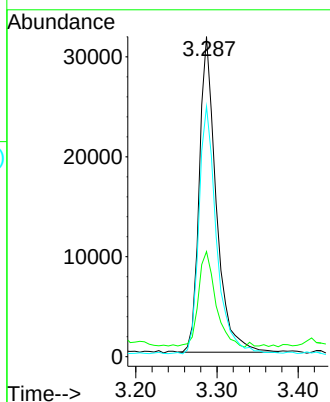
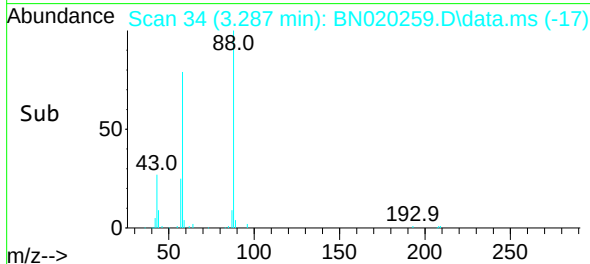
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion: 88 Resp: 4583
Ion Ratio Lower Upper
88 100
43 32.8 22.4 33.6
58 78.2 61.0 91.4

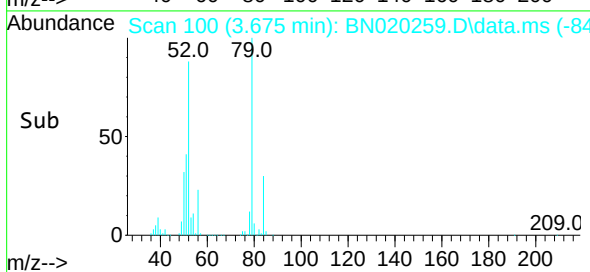
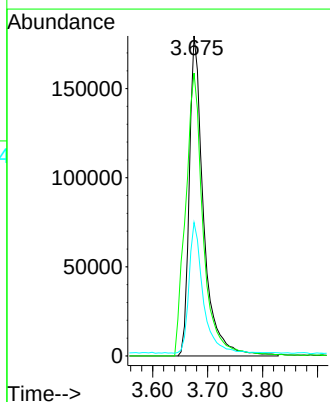
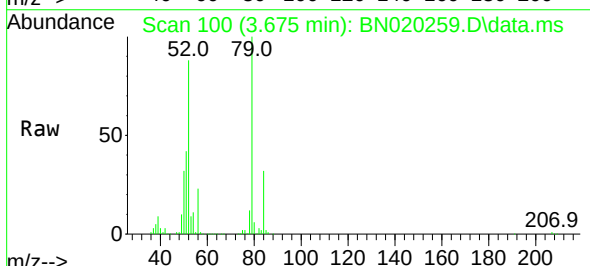
Manual Integrations
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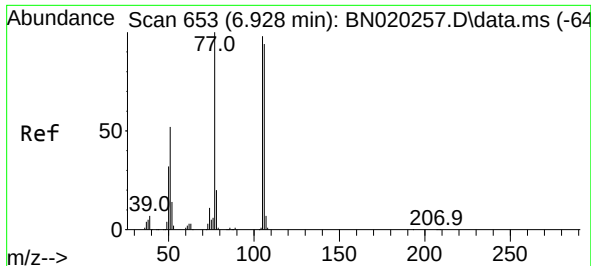
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#5
Pyridine
Concen: 40.572 ng/uL
RT: 3.675 min Scan# 100
Delta R.T. -0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

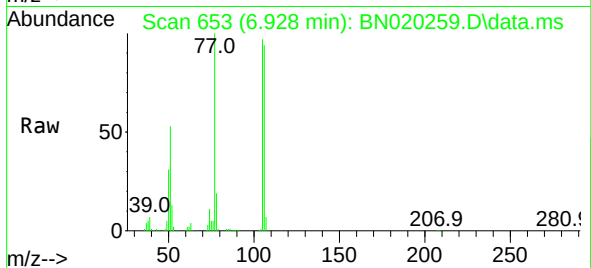
Tgt Ion: 79 Resp: 324468
Ion Ratio Lower Upper
79 100
52 88.4 65.0 97.4
51 41.7 31.6 47.4





#6
Benzaldehyde
Concen: 56.132 ng/ul
RT: 6.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

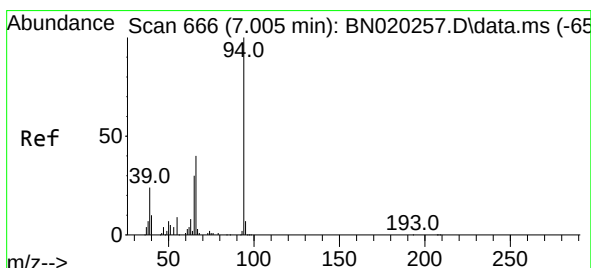
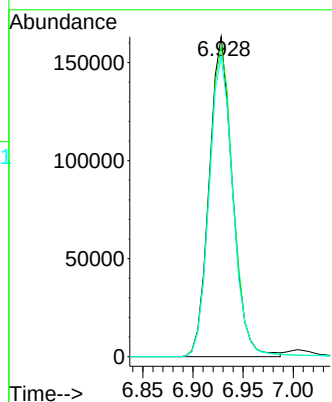
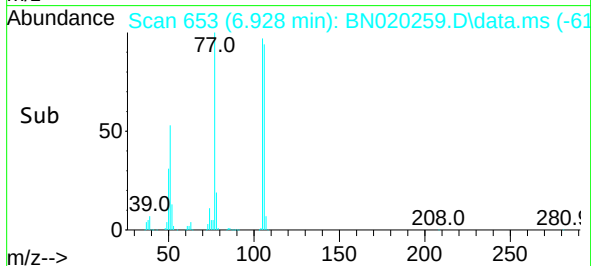
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion: 77 Resp: 264564
Ion Ratio Lower Upper
77 100
105 97.1 74.7 112.1
106 93.6 70.2 105.4

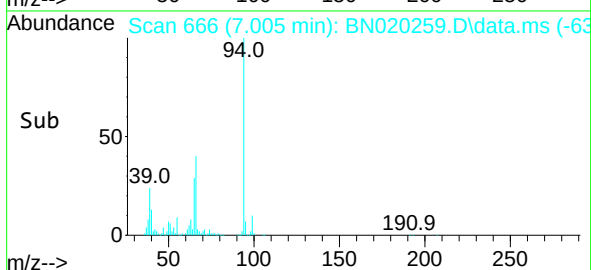
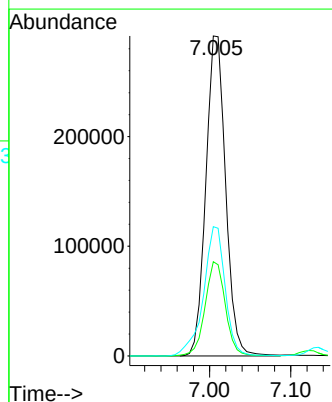
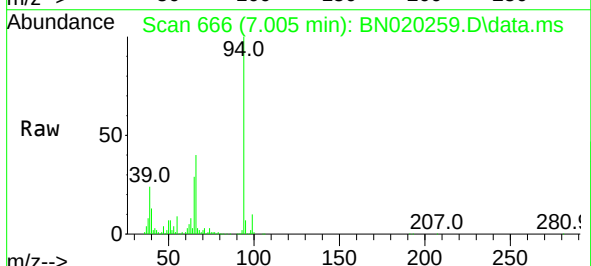
Manual Integrations
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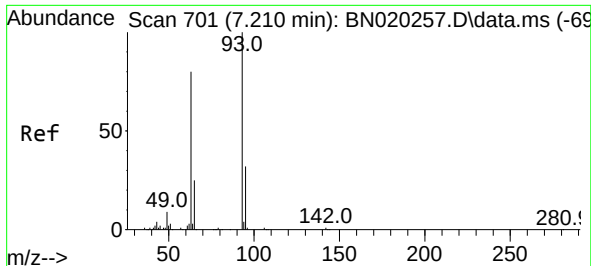
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#8
Phenol
Concen: 46.332 ng/ul
RT: 7.005 min Scan# 666
Delta R.T. -0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

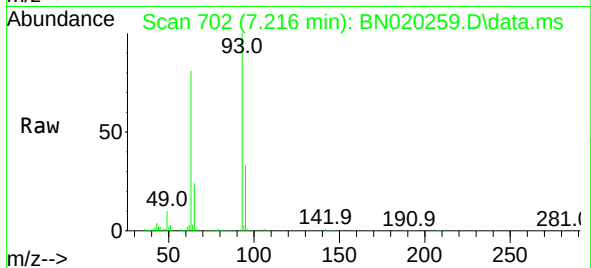
Tgt Ion: 94 Resp: 493509
Ion Ratio Lower Upper
94 100
65 29.5 23.6 35.4
66 40.4 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 43.294 ng/ul
RT: 7.216 min Scan# 701
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

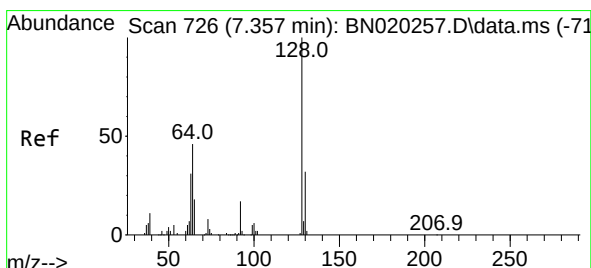
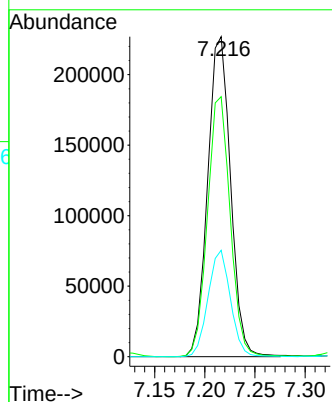
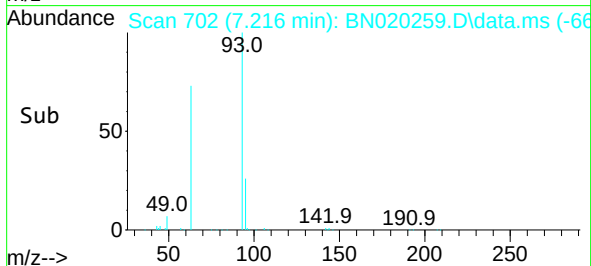
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion: 93 Resp: 360928
Ion Ratio Lower Upper
93 100
63 81.2 63.4 95.0
95 33.2 26.2 39.2

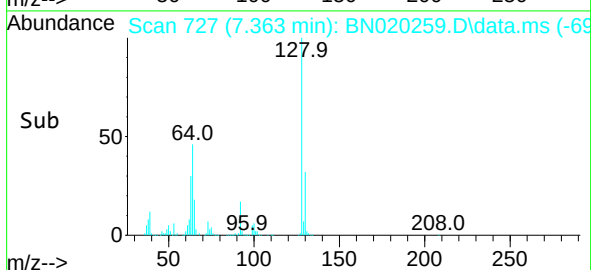
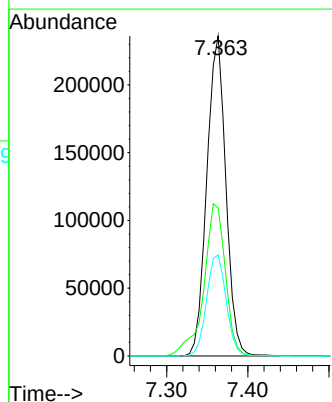
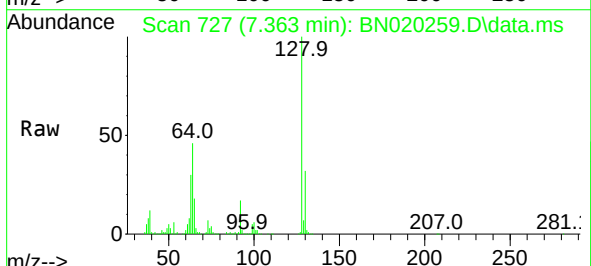
Manual Integrations
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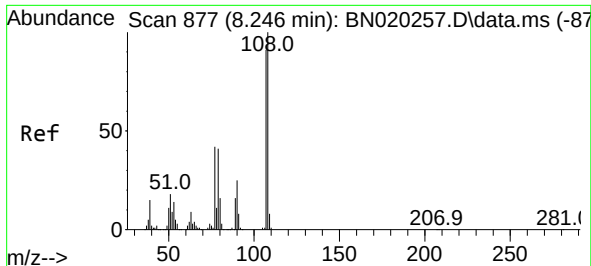
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#12
2-Chlorophenol
Concen: 45.189 ng/ul
RT: 7.363 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

Tgt Ion:128 Resp: 383907
Ion Ratio Lower Upper
128 100
64 46.3 38.6 57.8
130 31.6 25.0 37.4





#13

2-Methylphenol

Concen: 46.026 ng/ul

RT: 8.246 min Scan# 81

Delta R.T. -0.000 min

Lab File: BN020259.D

Acq: 18 Jun 2022 12:44

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:108 Resp: 376890

Ion Ratio Lower Upper

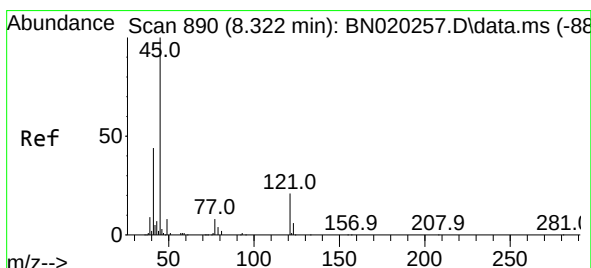
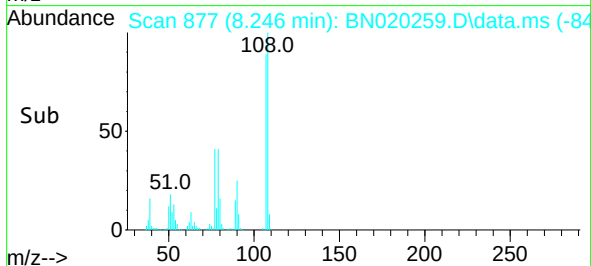
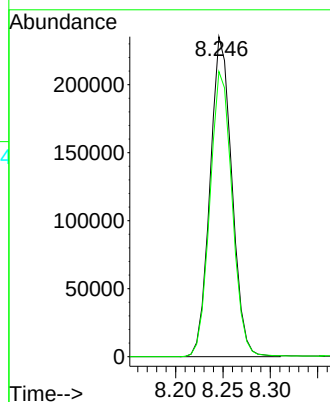
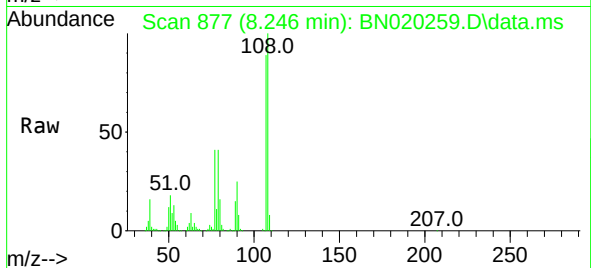
108 100

107 89.1 71.5 107.3

Manual Integrations

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Supervised By :mohammad ahmed 06/22/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 43.611 ng/ul

RT: 8.322 min Scan# 890

Delta R.T. -0.000 min

Lab File: BN020259.D

Acq: 18 Jun 2022 12:44

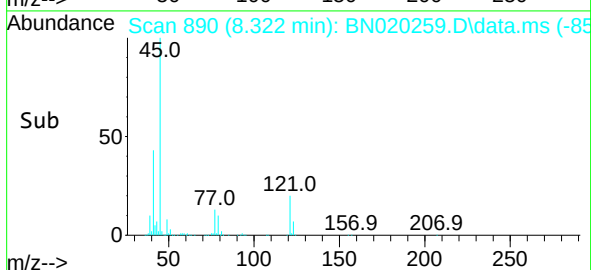
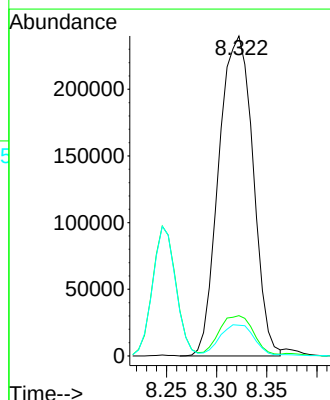
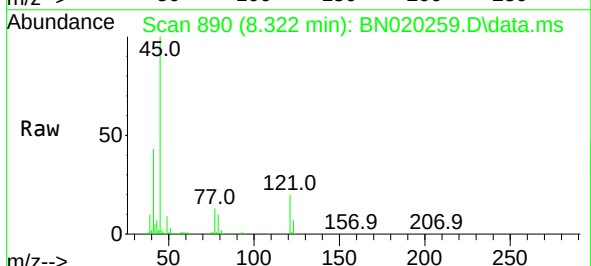
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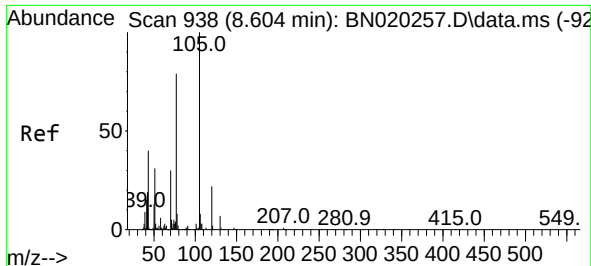
Ion Ratio Lower Upper

45 100

77 12.6 10.9 16.3

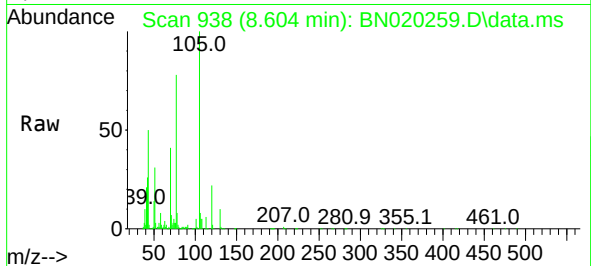
79 9.6 8.6 13.0





#16
Acetophenone
Concen: 45.128 ng/ul
RT: 8.604 min Scan# 91
Delta R.T. -0.000 min
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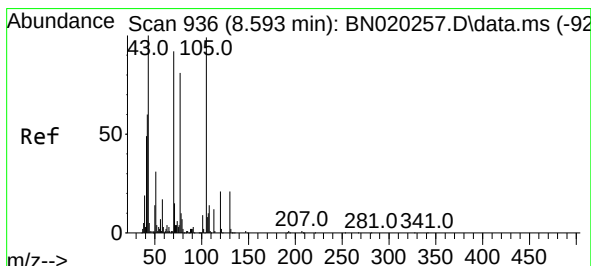
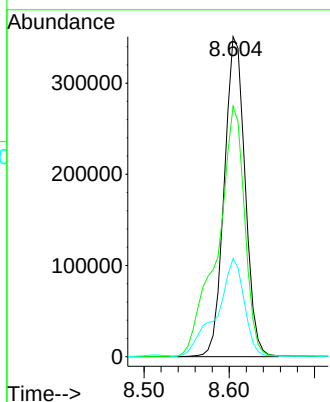
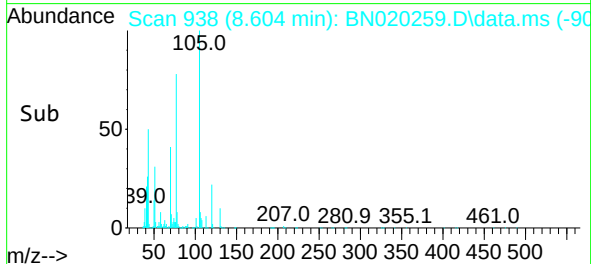
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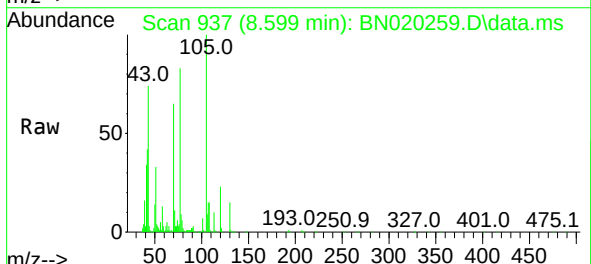
Tgt Ion: 105 Resp: 593938
Ion Ratio Lower Upper
105 100
77 78.3 63.5 95.3
51 30.6 23.5 35.3

Manual Integrations
APPROVED

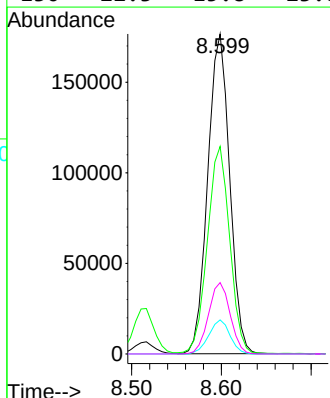
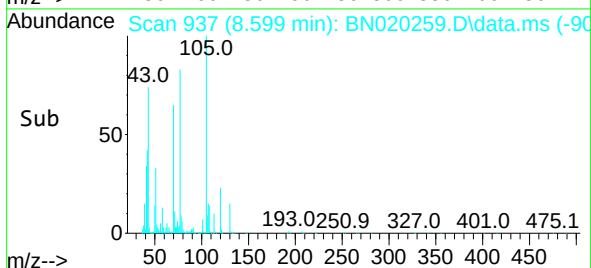
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

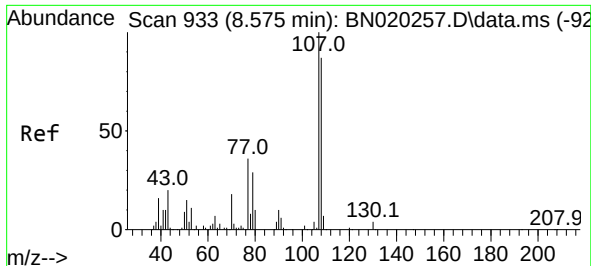


#17
N-Nitroso-di-n-propylamine
Concen: 44.513 ng/ul
RT: 8.599 min Scan# 937
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



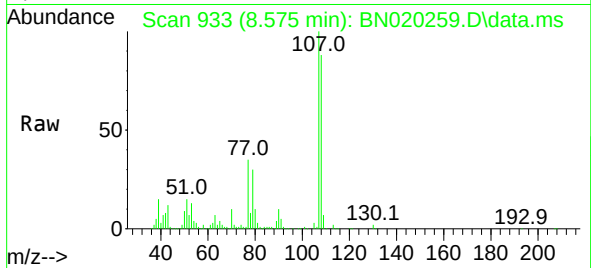
Tgt Ion: 70 Resp: 299270
Ion Ratio Lower Upper
70 100
42 64.8 47.8 71.6
101 10.7 7.8 11.6
130 22.3 15.8 23.8





#18
4-Methylphenol
Concen: 46.821 ng/ul
RT: 8.575 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

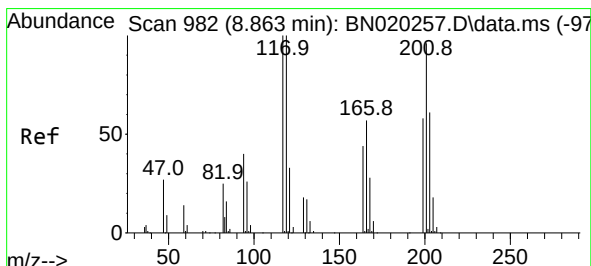
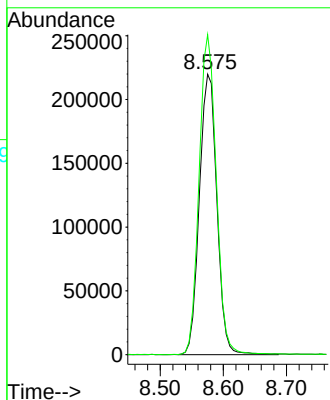
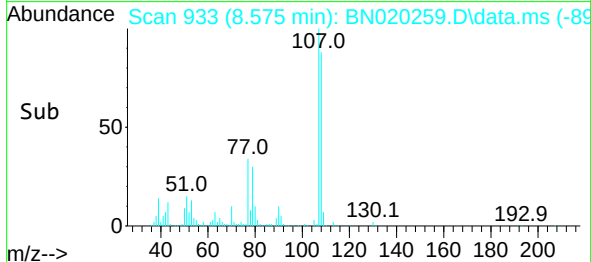
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:108 Resp: 423160
Ion Ratio Lower Upper
108 100
107 114.1 88.0 132.0

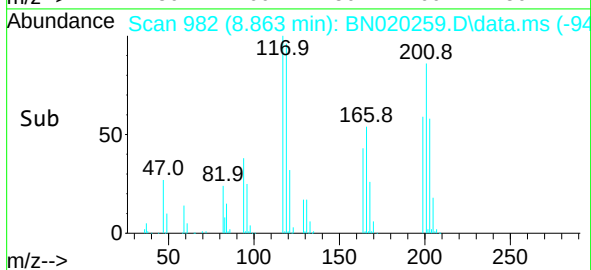
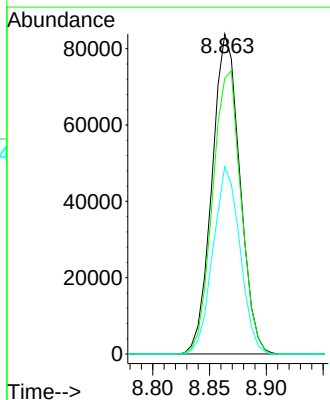
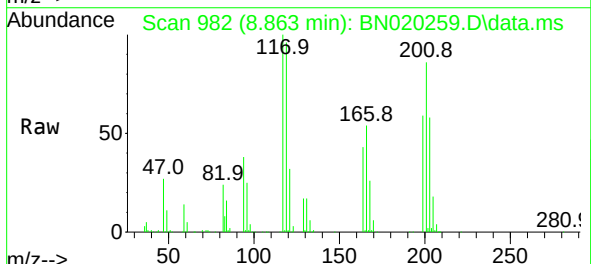
Manual Integrations
APPROVED

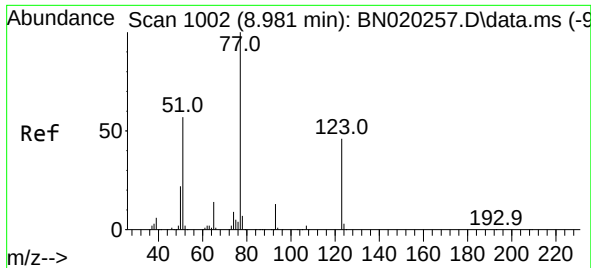
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#19
Hexachloroethane
Concen: 41.830 ng/ul
RT: 8.863 min Scan# 982
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

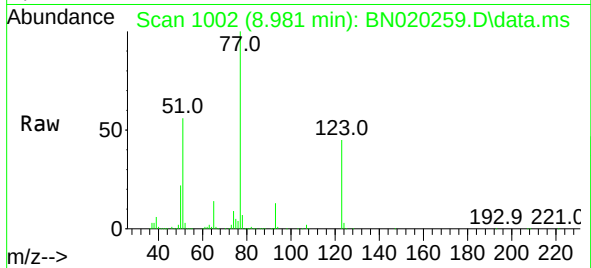
Tgt Ion:117 Resp: 142993
Ion Ratio Lower Upper
117 100
201 86.2 83.2 124.8
199 58.6 50.2 75.4





#22
Nitrobenzene
Concen: 42.323 ng/ul
RT: 8.981 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

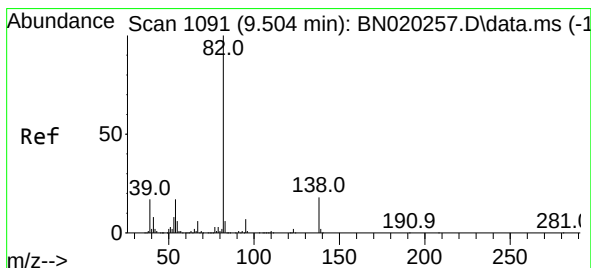
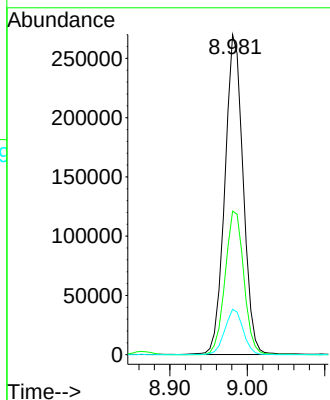
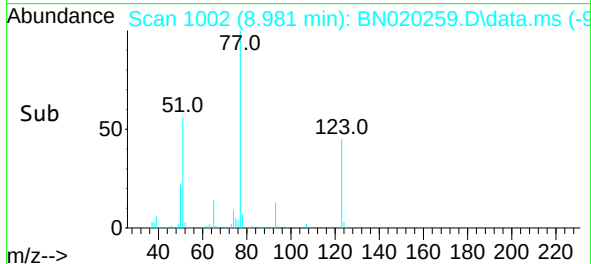
Instrument :
BNA_N
ClientSampleId :
SLCS580



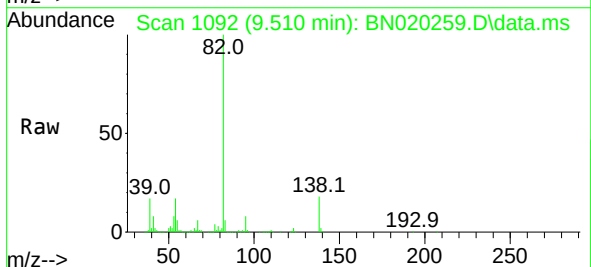
Tgt Ion: 77 Resp: 442658
Ion Ratio Lower Upper
77 100
123 44.9 34.5 51.7
65 14.2 11.1 16.7

Manual Integrations
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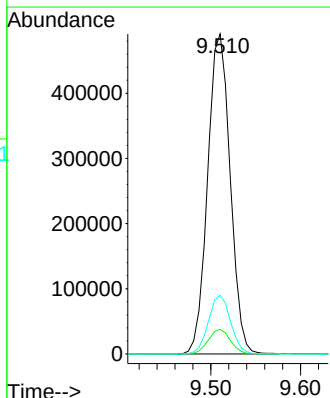
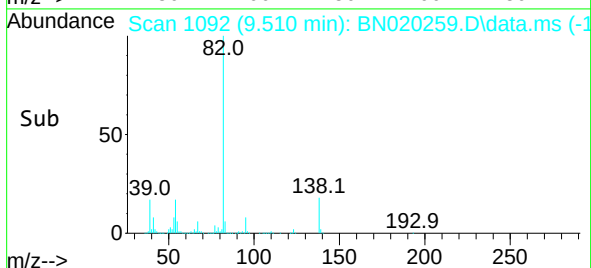
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

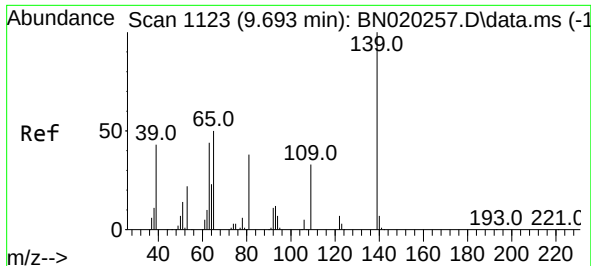


#23
Isophorone
Concen: 41.473 ng/ul
RT: 9.510 min Scan# 1092
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



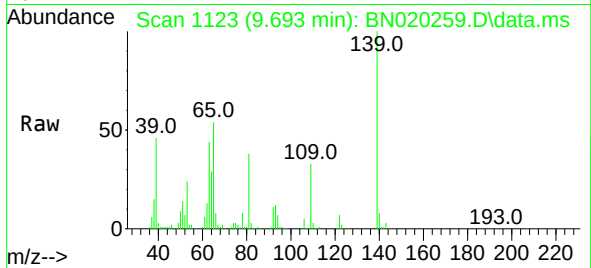
Tgt Ion: 82 Resp: 856446
Ion Ratio Lower Upper
82 100
95 7.7 5.8 8.8
138 18.3 13.8 20.8





#25
2-Nitrophenol
Concen: 44.414 ng/ul
RT: 9.693 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

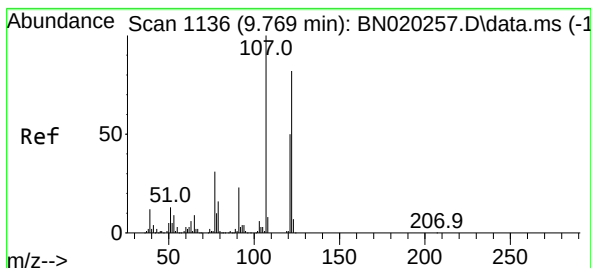
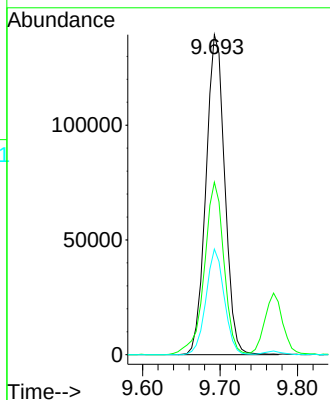
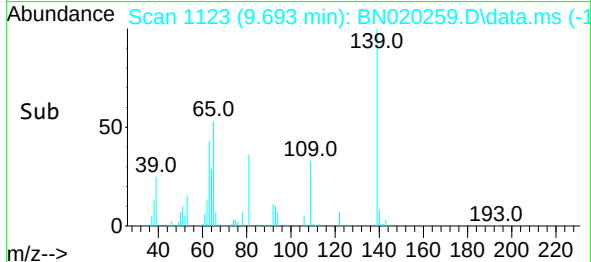
Instrument :
BNA_N
ClientSampleId :
SLCS580



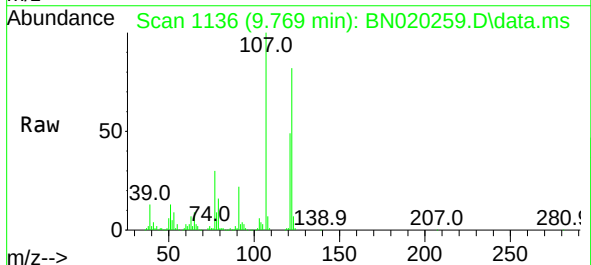
Tgt Ion:139 Resp: 234944
Ion Ratio Lower Upper
139 100
65 53.9 43.7 65.5
109 33.0 25.8 38.6

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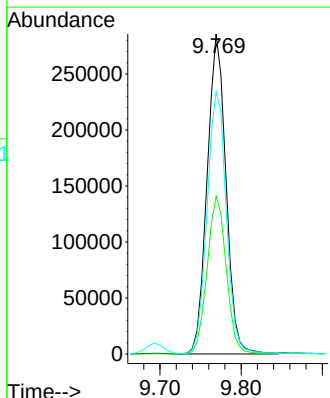
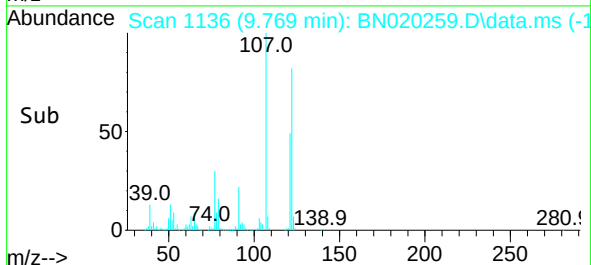
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

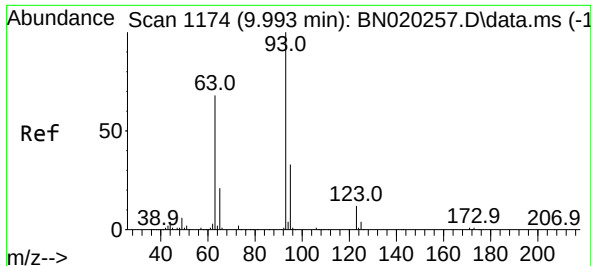


#26
2,4-Dimethylphenol
Concen: 41.977 ng/ul
RT: 9.769 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



Tgt Ion:107 Resp: 460033
Ion Ratio Lower Upper
107 100
121 49.3 38.3 57.5
122 82.0 66.3 99.5





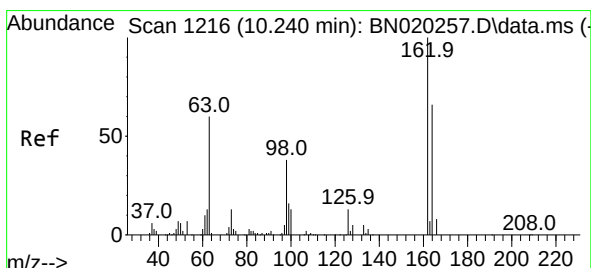
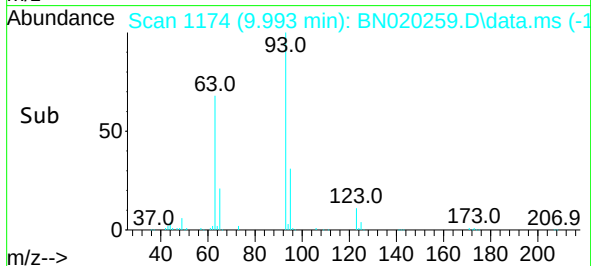
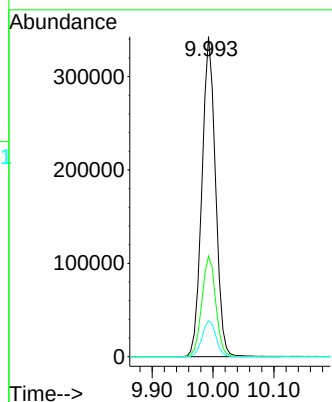
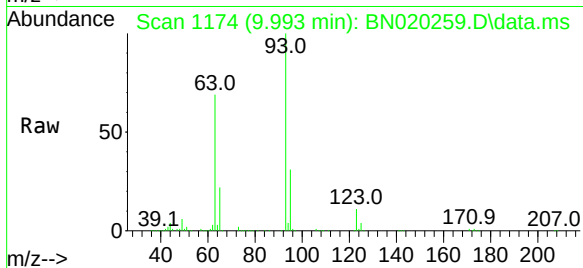
#27
Bis(2-Chloroethoxy)methane
Concen: 41.982 ng/ul
RT: 9.993 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

Instrument :
BNA_N
ClientSampleId :
SLCS580

Tgt Ion: 93 Resp: 530549
Ion Ratio Lower Upper
93 100
95 31.5 25.4 38.0
123 11.2 8.3 12.5

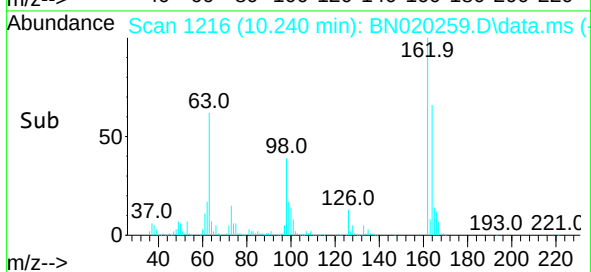
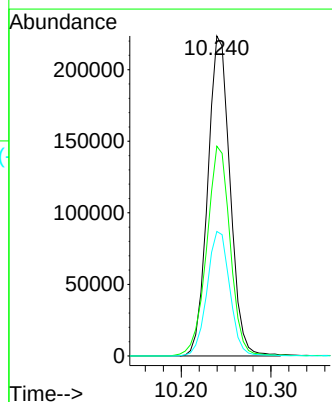
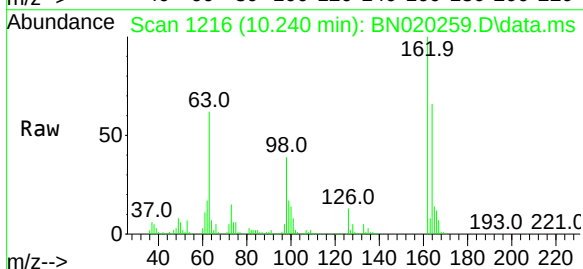
Manual Integrations
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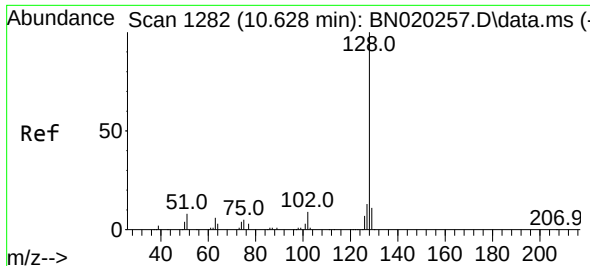
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#29
2,4-Dichlorophenol
Concen: 44.613 ng/ul
RT: 10.240 min Scan# 1216
Delta R.T. -0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

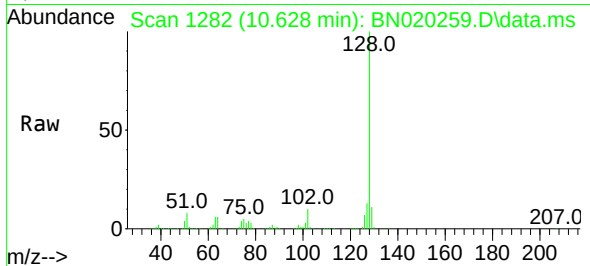
Tgt Ion:162 Resp: 385676
Ion Ratio Lower Upper
162 100
164 65.5 52.9 79.3
98 38.9 29.8 44.8





#30
Naphthalene
Concen: 41.426 ng/ul
RT: 10.628 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

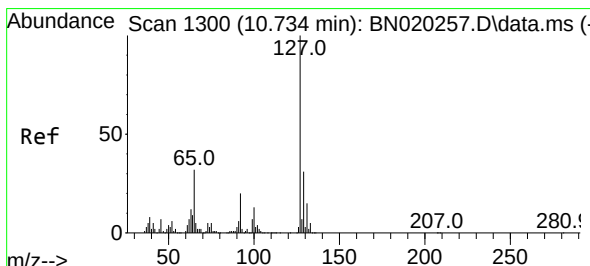
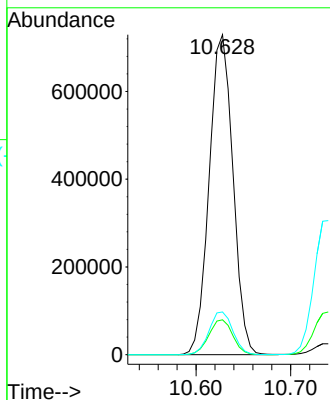
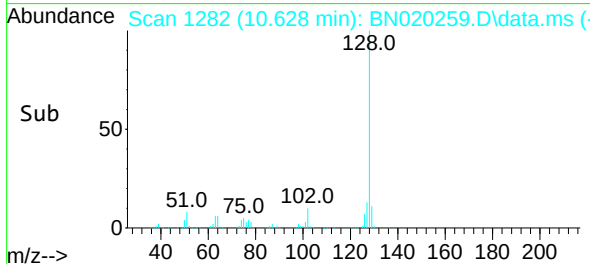
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:128 Resp: 1272980
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.4 10.6 16.0

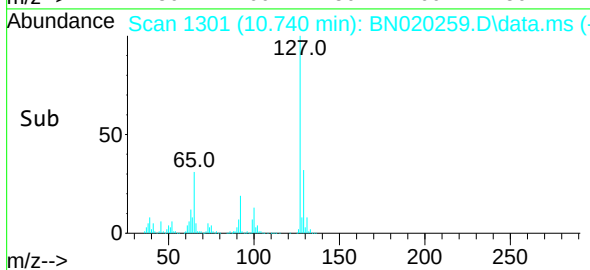
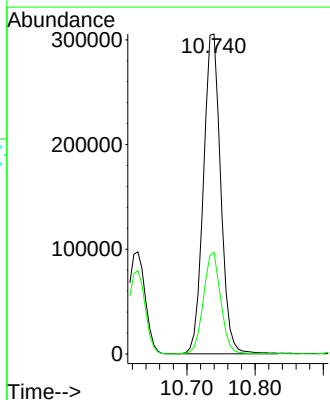
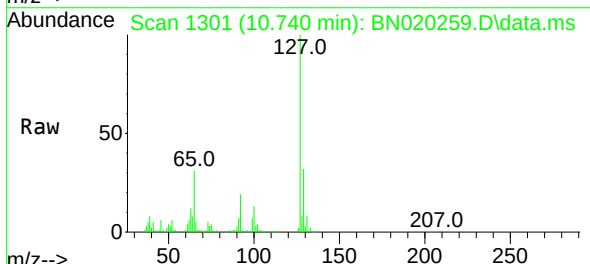
Manual Integrations
APPROVED

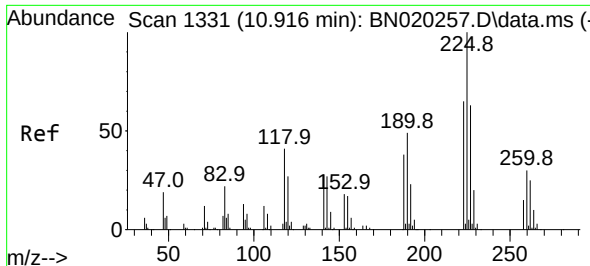
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#32
4-Chloroaniline
Concen: 39.727 ng/ul
RT: 10.740 min Scan# 1301
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

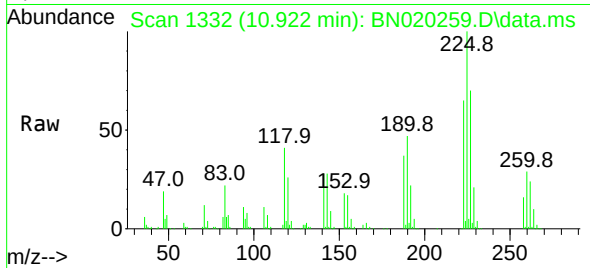
Tgt Ion:127 Resp: 537777
Ion Ratio Lower Upper
127 100
129 31.8 26.1 39.1





#33
Hexachlorobutadiene
Concen: 40.541 ng/ul
RT: 10.922 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

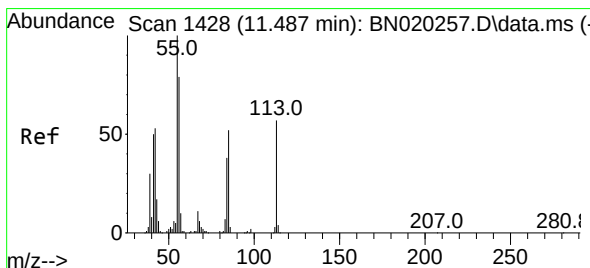
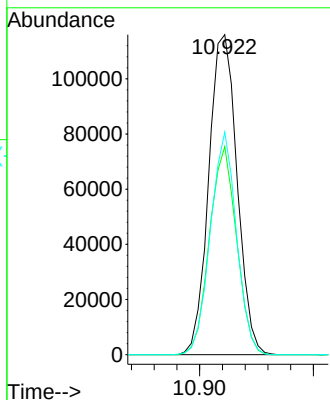
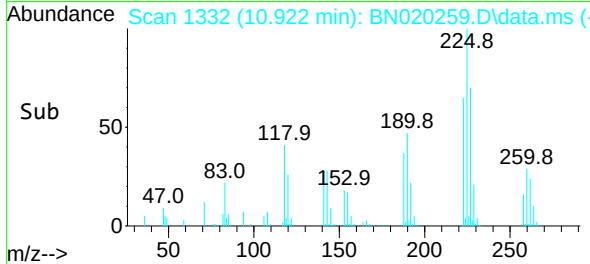
Instrument :
BNA_N
ClientSampleId :
SLCS580



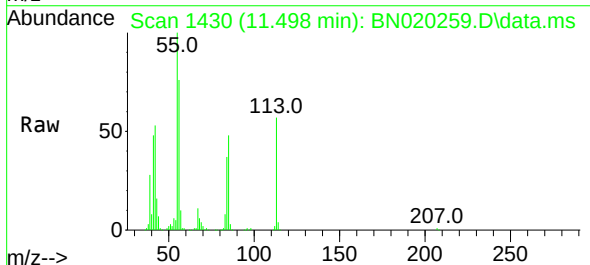
Tgt Ion:225 Resp: 201215
Ion Ratio Lower Upper
225 100
223 65.0 51.8 77.6
227 69.6 50.6 76.0

Manual Integrations
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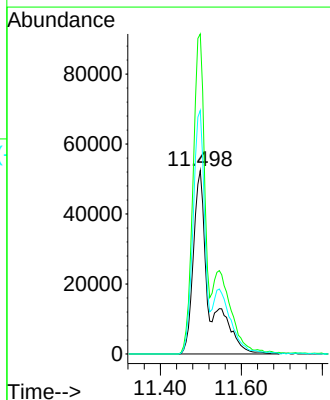
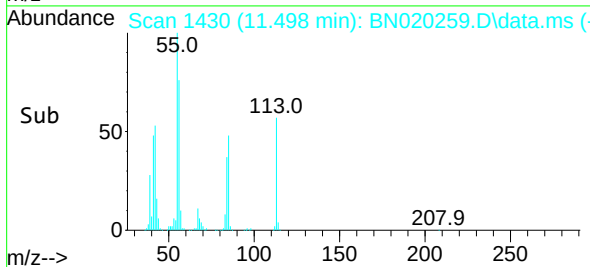
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

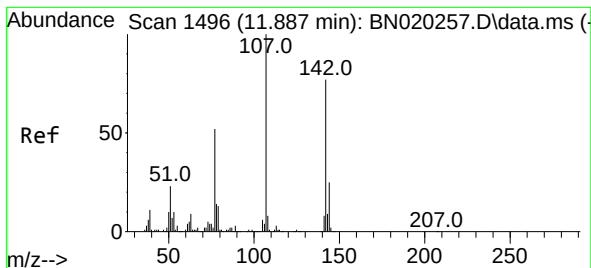


#34
Caprolactam
Concen: 42.950 ng/ul m
RT: 11.498 min Scan# 1430
Delta R.T. 0.017 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



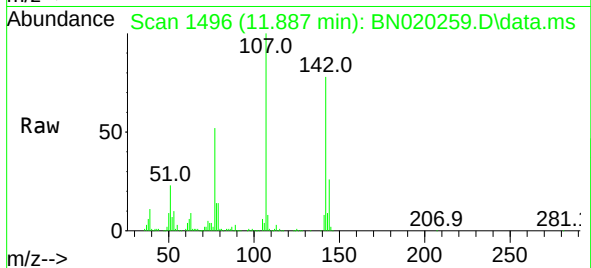
Tgt Ion:113 Resp: 144995
Ion Ratio Lower Upper
113 100
55 174.4 145.5 218.3
56 132.8 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 46.519 ng/ul
RT: 11.887 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

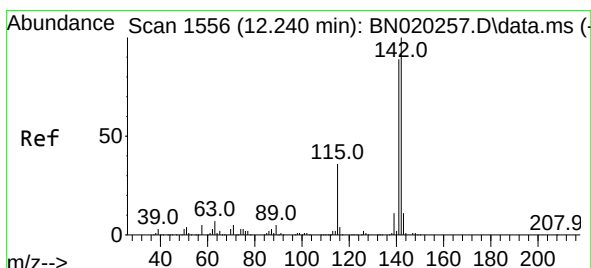
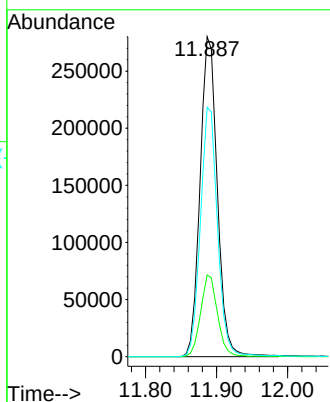
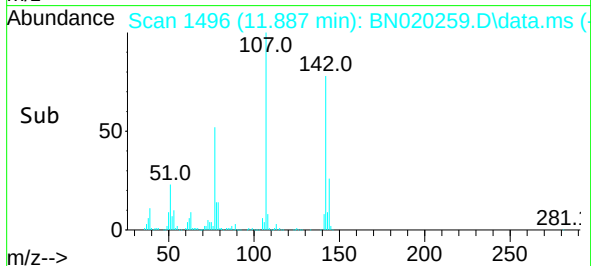
Instrument :
BNA_N
ClientSampleId :
SLCS580



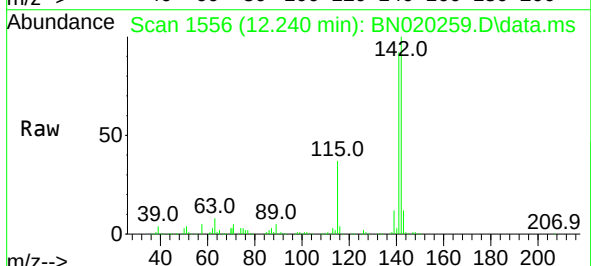
Tgt Ion:107 Resp: 474852
Ion Ratio Lower Upper
107 100
144 25.6 20.6 31.0
142 77.9 62.2 93.4

Manual Integrations
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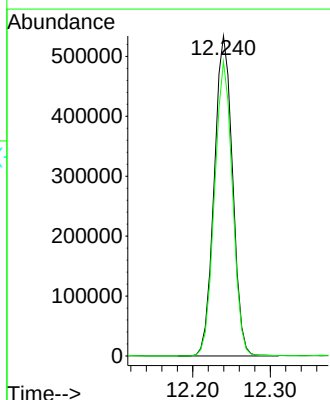
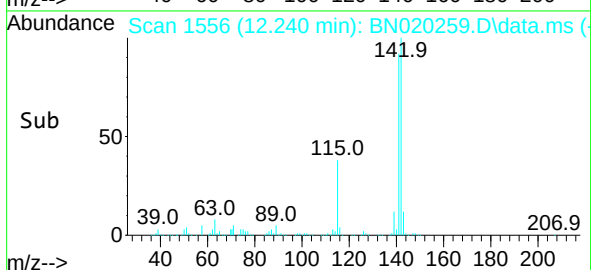
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

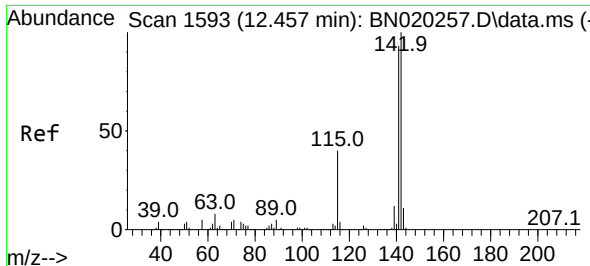


#36
2-Methylnaphthalene
Concen: 42.367 ng/ul
RT: 12.240 min Scan# 1556
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



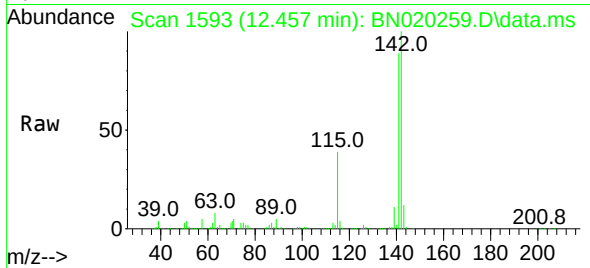
Tgt Ion:142 Resp: 880179
Ion Ratio Lower Upper
142 100
141 92.0 70.6 105.8





#37
1-Methylnaphthalene
Concen: 42.975 ng/ul
RT: 12.457 min Scan# 1108
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

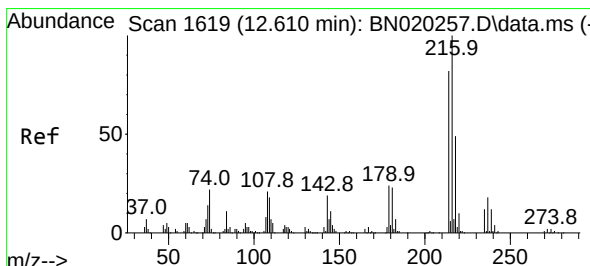
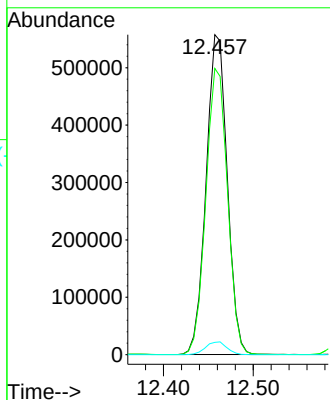
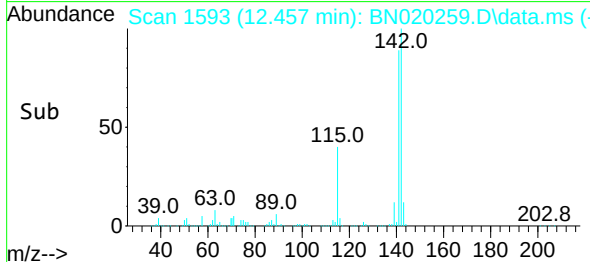
Instrument :
BNA_N
ClientSampleId :
SLCS580



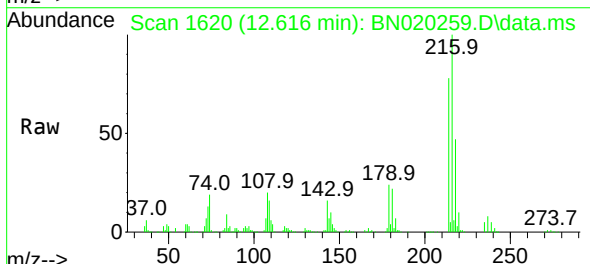
Tgt Ion:142 Resp: 911088
Ion Ratio Lower Upper
142 100
141 89.5 70.9 106.3
116 3.8 3.1 4.7

Manual Integrations
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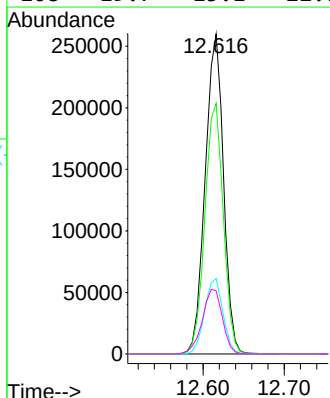
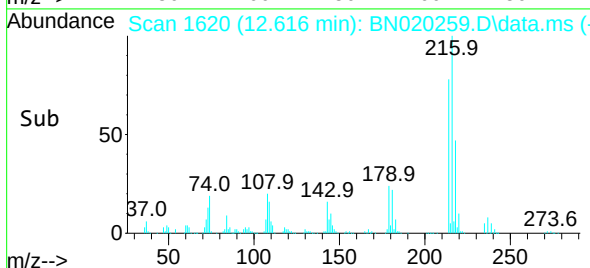
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

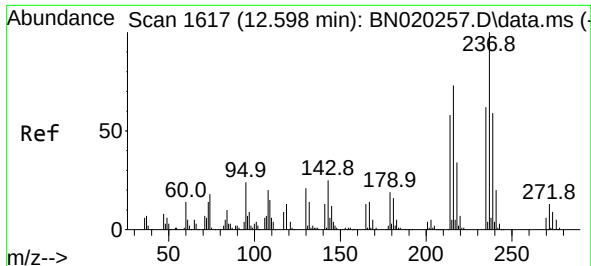


#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.417 ng/ul
RT: 12.616 min Scan# 1620
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



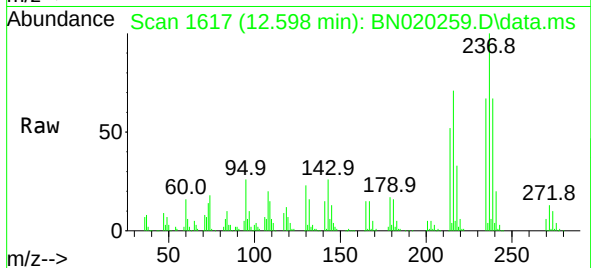
Tgt Ion:216 Resp: 407160
Ion Ratio Lower Upper
216 100
214 78.2 63.4 95.0
179 23.6 17.8 26.8
108 19.7 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 33.848 ng/ul
RT: 12.598 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

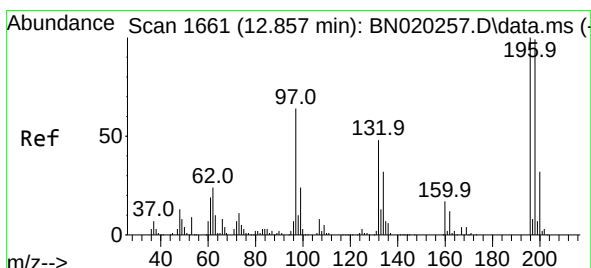
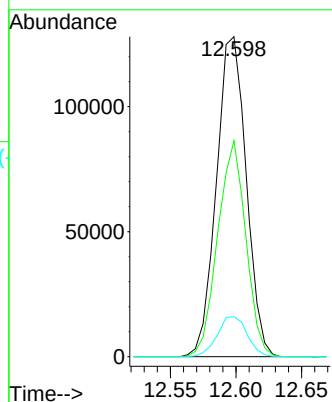
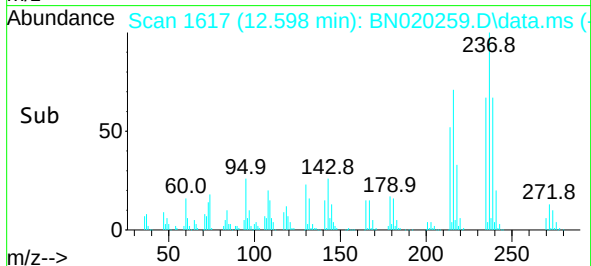
Instrument :
BNA_N
ClientSampleId :
SLCS580



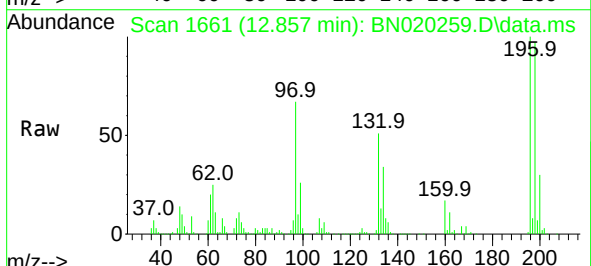
Tgt Ion:237 Resp: 202414
Ion Ratio Lower Upper
237 100
235 67.5 48.8 73.2
272 13.3 9.3 13.9

Manual Integrations
APPROVED

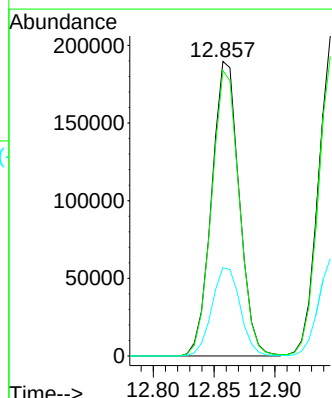
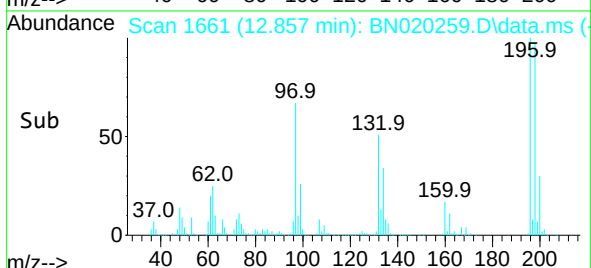
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

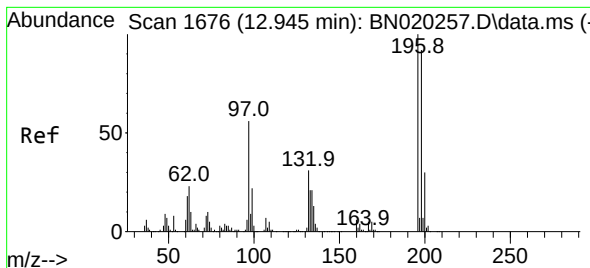


#41
2,4,6-Trichlorophenol
Concen: 44.078 ng/ul
RT: 12.857 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



Tgt Ion:196 Resp: 298782
Ion Ratio Lower Upper
196 100
198 96.9 79.8 119.8
200 30.0 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 43.902 ng/ul

RT: 12.945 min Scan# 1676

Delta R.T. -0.006 min

Lab File: BN020259.D

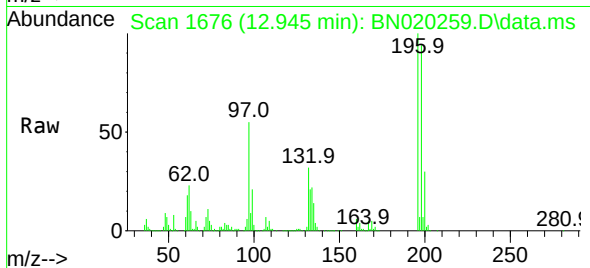
Acq: 18 Jun 2022 12:44

Instrument :

BNA_N

ClientSampleId :

SLCS580



Tgt Ion:196 Resp: 329592

Ion Ratio Lower Upper

196 100

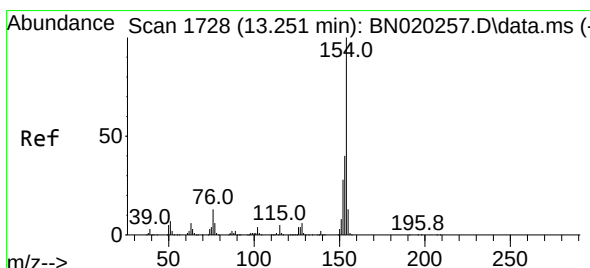
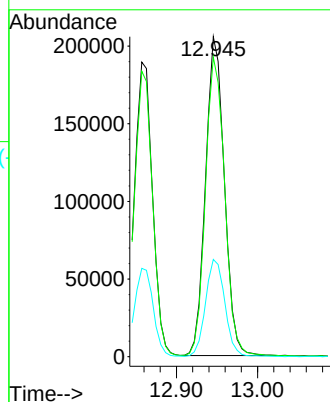
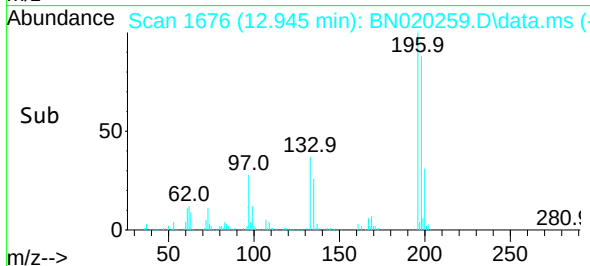
198 93.6 77.6 116.4

200 30.4 24.4 36.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#43

1,1'-Biphenyl

Concen: 41.321 ng/ul

RT: 13.257 min Scan# 1729

Delta R.T. 0.006 min

Lab File: BN020259.D

Acq: 18 Jun 2022 12:44

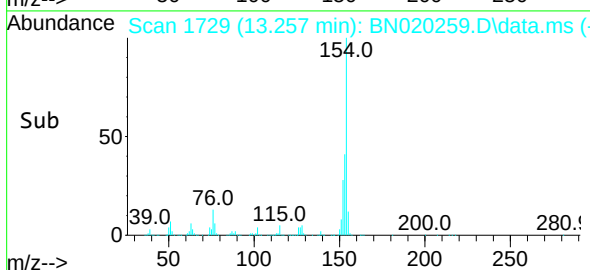
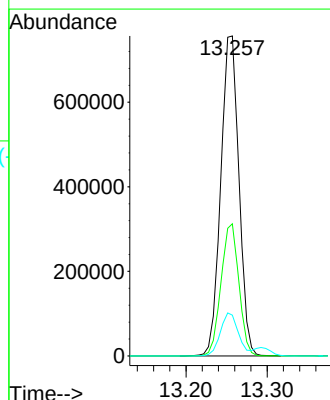
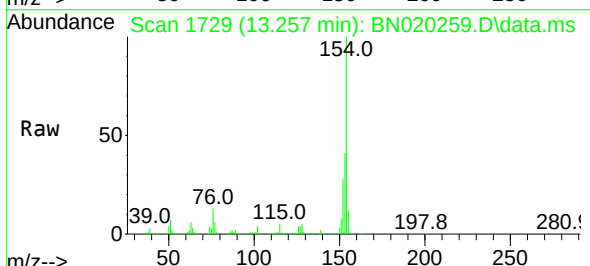
Tgt Ion:154 Resp: 1179384

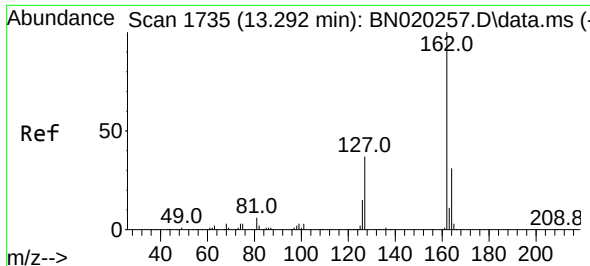
Ion Ratio Lower Upper

154 100

153 41.3 31.5 47.3

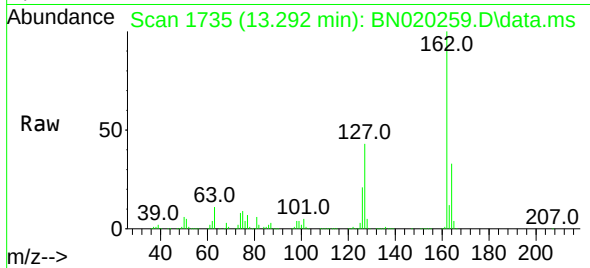
76 12.8 10.5 15.7





#44
2-Chloronaphthalene
Concen: 41.764 ng/ul
RT: 13.292 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

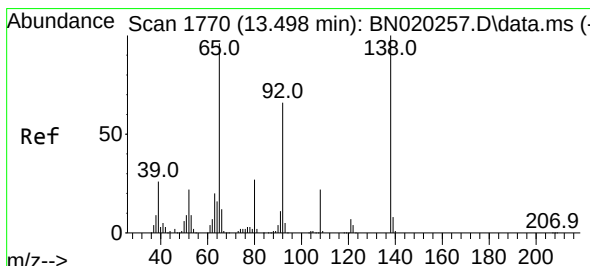
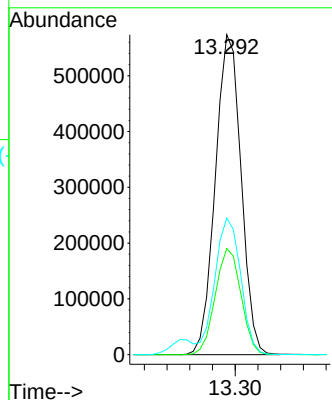
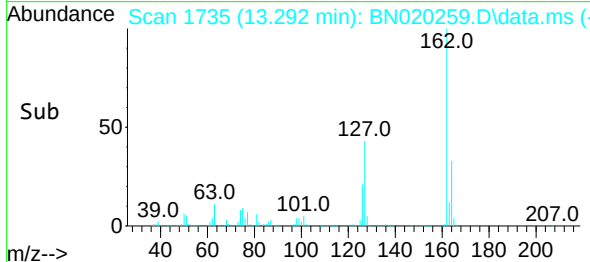
Instrument :
BNA_N
ClientSampleId :
SLCS580



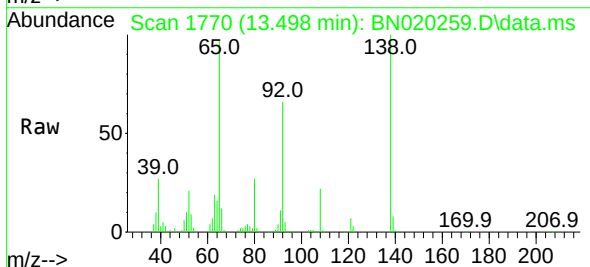
Tgt Ion:162 Resp: 904302
Ion Ratio Lower Upper
162 100
164 33.2 25.8 38.6
127 42.7 31.4 47.2

Manual Integrations
APPROVED

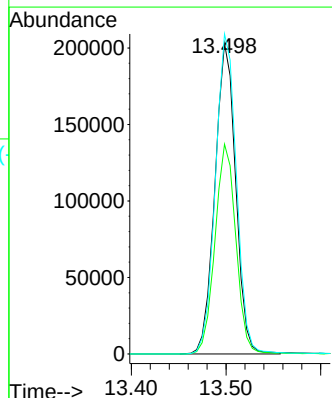
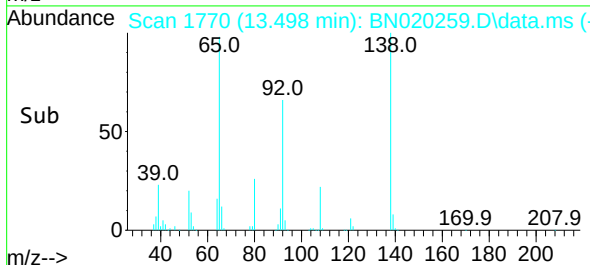
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

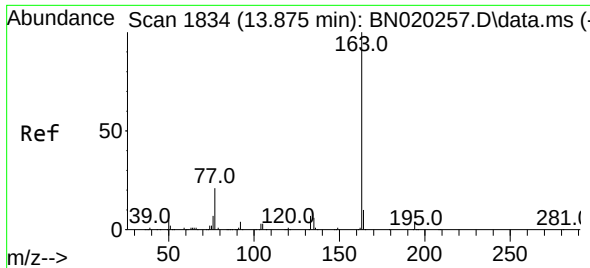


#45
2-Nitroaniline
Concen: 46.049 ng/ul
RT: 13.498 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



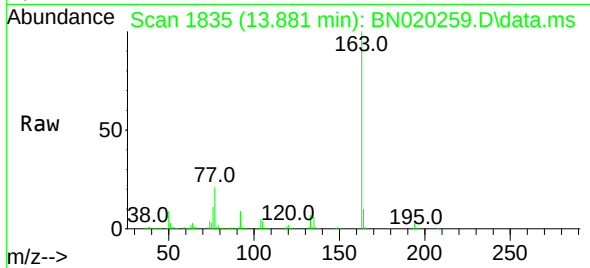
Tgt Ion: 65 Resp: 310193
Ion Ratio Lower Upper
65 100
92 67.5 54.1 81.1
138 103.0 77.0 115.4





#47
Dimethylphthalate
Concen: 42.017 ng/ul
RT: 13.881 min Scan# 1835
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

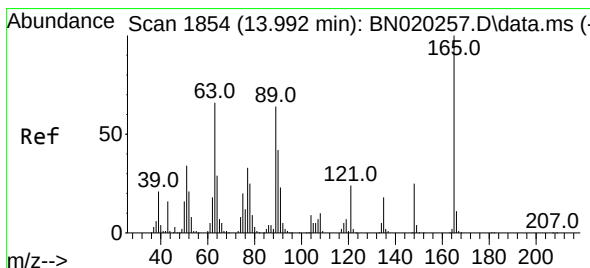
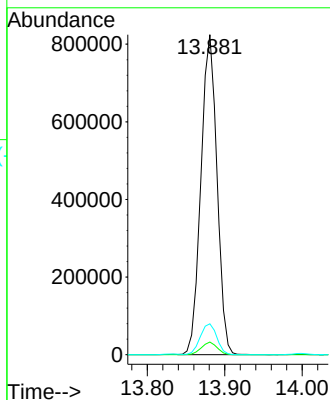
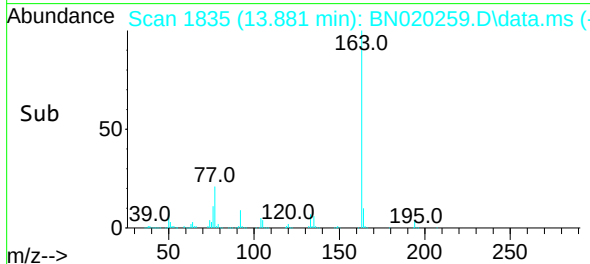
Instrument :
BNA_N
ClientSampleId :
SLCS580



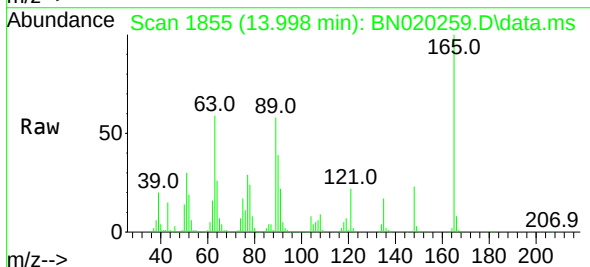
Tgt Ion:163 Resp: 118628
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.0
164 9.6 7.7 11.5

Manual Integrations
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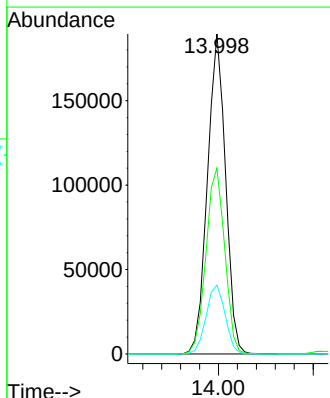
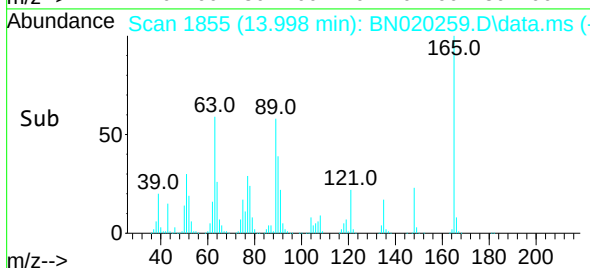
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

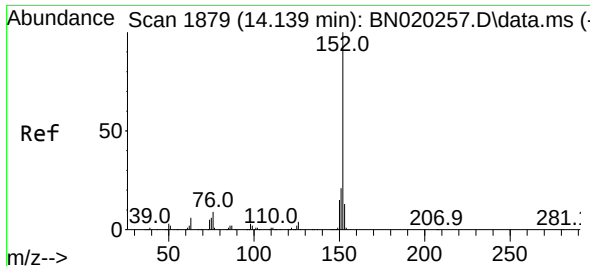


#48
2,6-Dinitrotoluene
Concen: 45.596 ng/ul
RT: 13.998 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



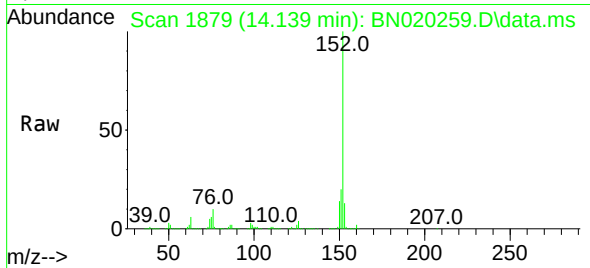
Tgt Ion:165 Resp: 251698
Ion Ratio Lower Upper
165 100
89 58.1 50.6 75.8
121 21.5 17.9 26.9





#50
Acenaphthylene
Concen: 42.154 ng/ul
RT: 14.139 min Scan# 1879
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

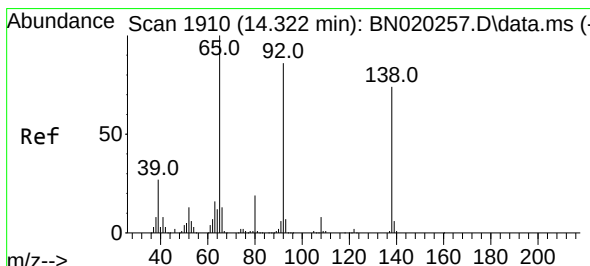
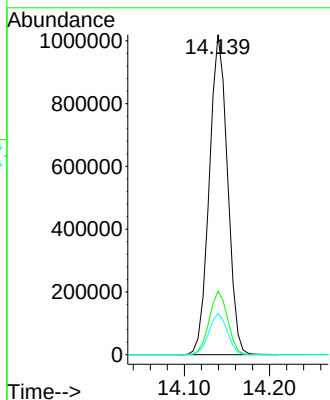
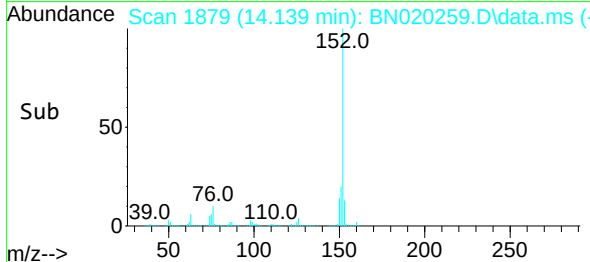
Instrument :
BNA_N
ClientSampleId :
SLCS580



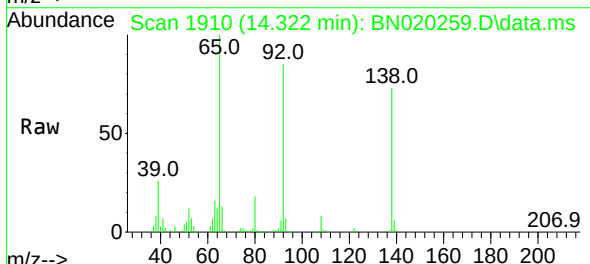
Tgt Ion:152 Resp: 151796
Ion Ratio Lower Upper
152 100
151 19.8 16.0 24.0
153 12.9 10.7 16.1

Manual Integrations
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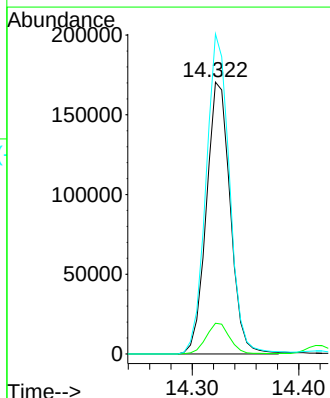
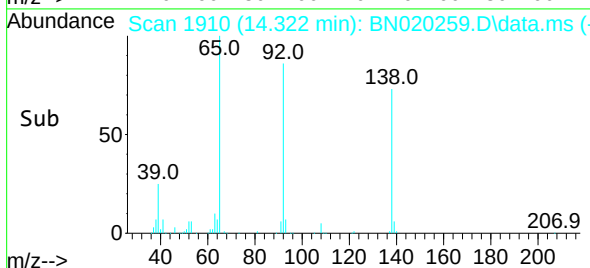
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

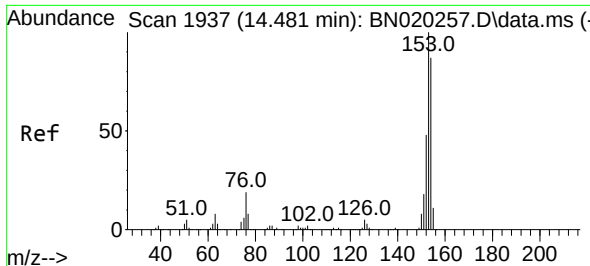


#51
3-Nitroaniline
Concen: 45.402 ng/ul
RT: 14.322 min Scan# 1910
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



Tgt Ion:138 Resp: 264961
Ion Ratio Lower Upper
138 100
108 11.3 8.6 12.8
92 117.7 92.9 139.3





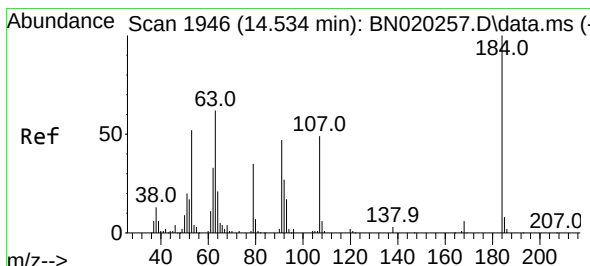
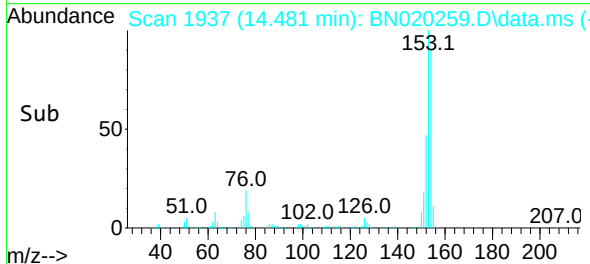
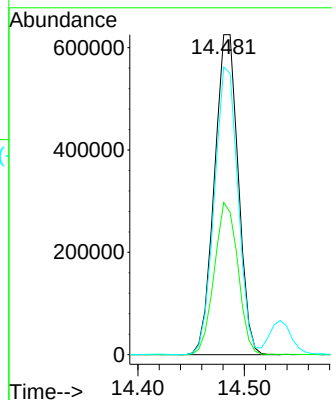
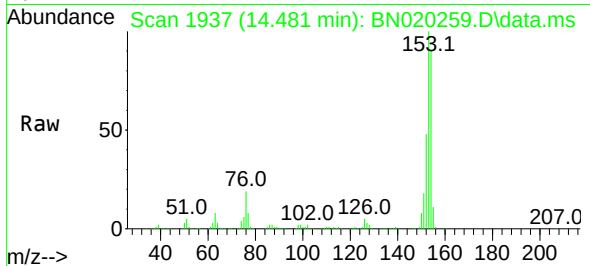
#52
Acenaphthene
Concen: 41.299 ng/ul
RT: 14.481 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

Instrument :
BNA_N
ClientSampleId :
SLCS580

Tgt Ion:153 Resp: 97141
Ion Ratio Lower Upper
153 100
152 47.5 38.4 57.6
154 89.9 69.7 104.5

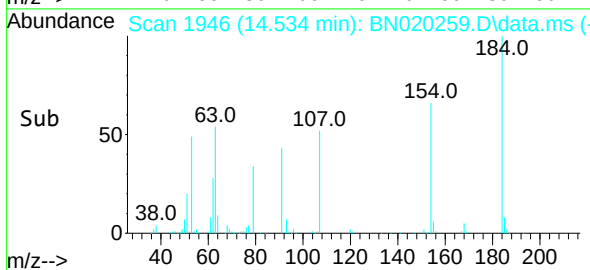
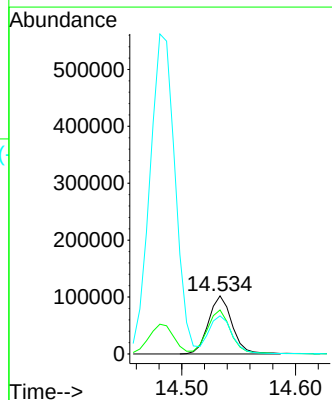
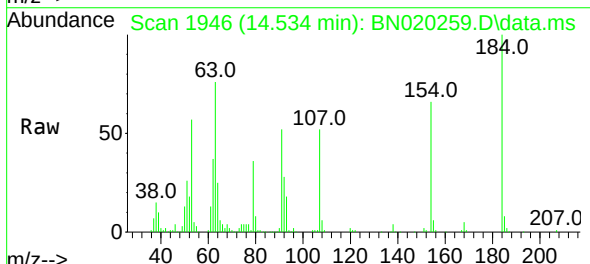
Manual Integrations
APPROVED

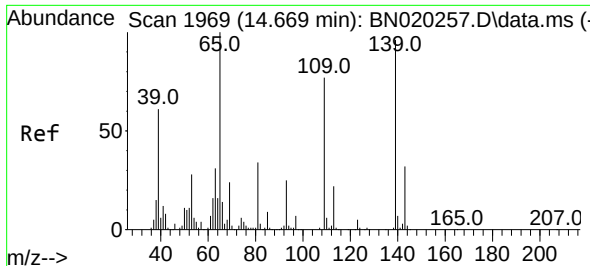
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#53
2,4-Dinitrophenol
Concen: 41.417 ng/ul
RT: 14.534 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

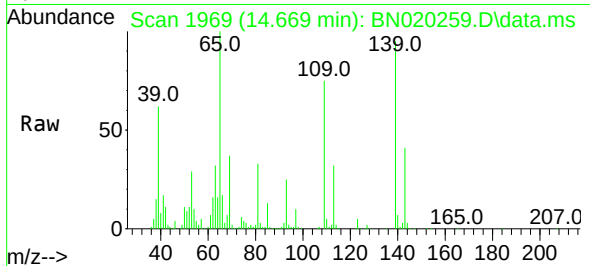
Tgt Ion:184 Resp: 146379
Ion Ratio Lower Upper
184 100
63 75.8 55.9 83.9
154 65.6 53.1 79.7





#55
4-Nitrophenol
Concen: 38.966 ng/ul
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

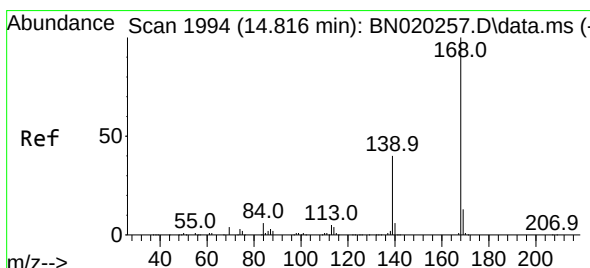
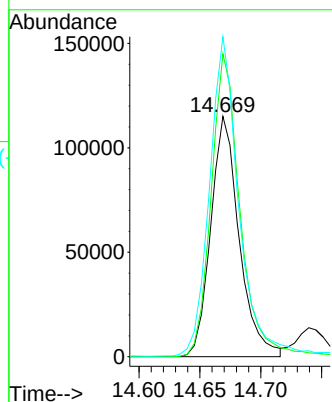
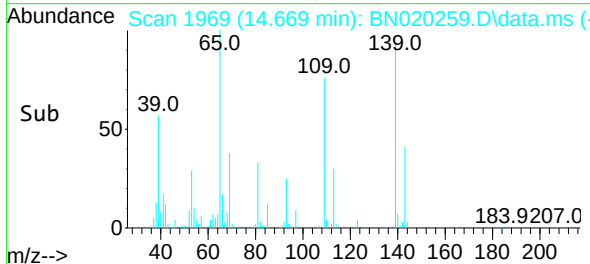
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:109 Resp: 186933
Ion Ratio Lower Upper
109 100
139 126.1 100.1 150.1
65 133.2 104.6 157.0

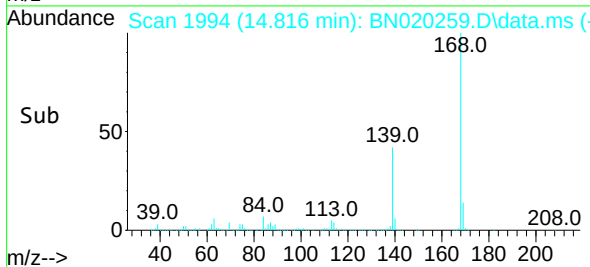
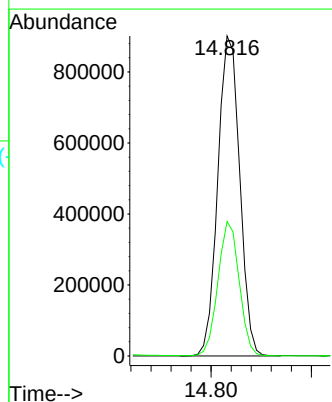
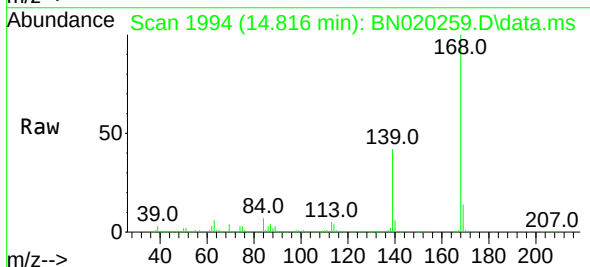
Manual Integrations
APPROVED

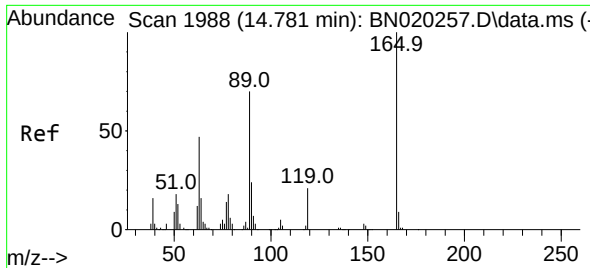
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#56
Dibenzofuran
Concen: 41.250 ng/ul
RT: 14.816 min Scan# 1994
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

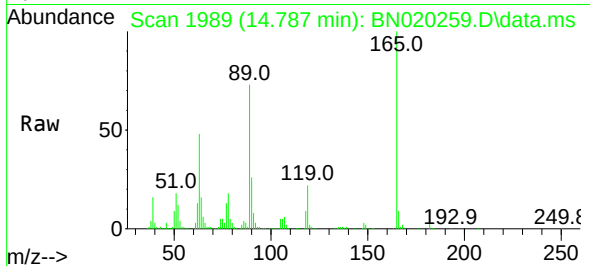
Tgt Ion:168 Resp: 1366959
Ion Ratio Lower Upper
168 100
139 42.0 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 45.140 ng/ul
RT: 14.787 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

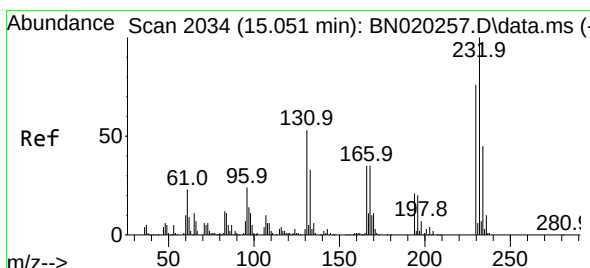
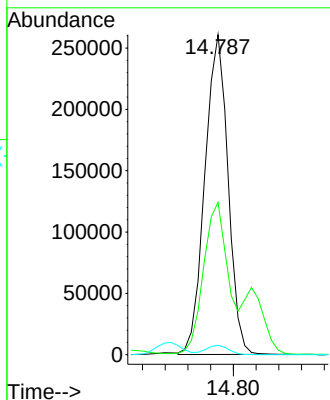
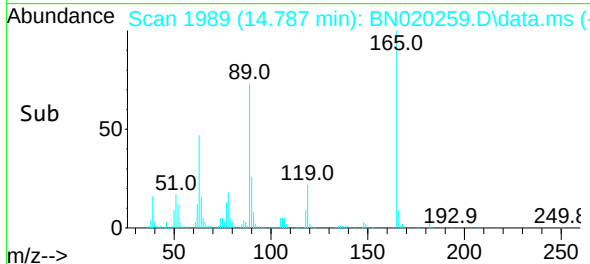
Instrument :
BNA_N
ClientSampleId :
SLCS580



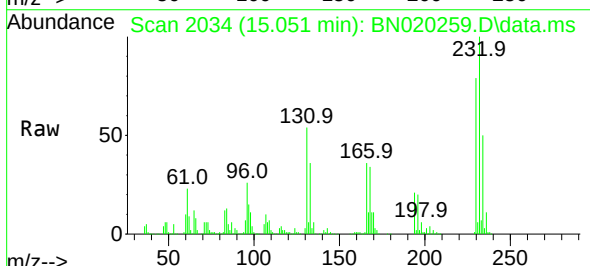
Tgt Ion:165 Resp: 368952
Ion Ratio Lower Upper
165 100
63 47.6 36.3 54.5
182 3.0 2.3 3.5

Manual Integrations
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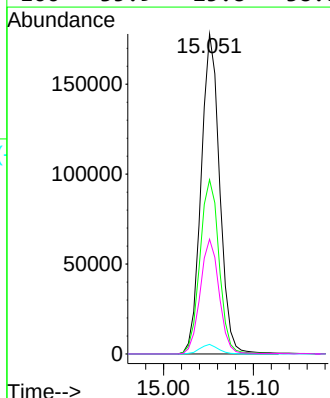
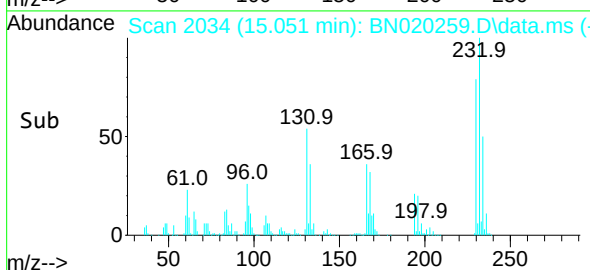
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

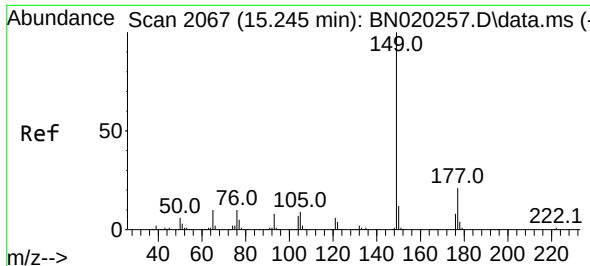


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.402 ng/ul
RT: 15.051 min Scan# 2034
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



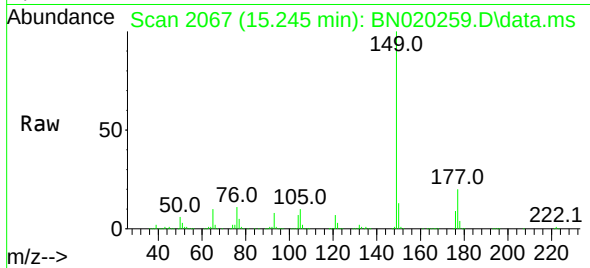
Tgt Ion:232 Resp: 255776
Ion Ratio Lower Upper
232 100
131 54.5 38.5 57.7
130 3.0 2.2 3.2
166 35.9 25.8 38.8





#59
Diethylphthalate
Concen: 42.003 ng/ul
RT: 15.245 min Scan# 2067
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

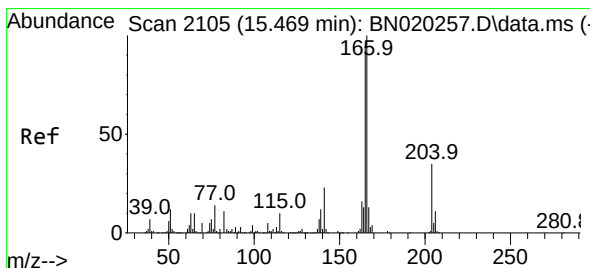
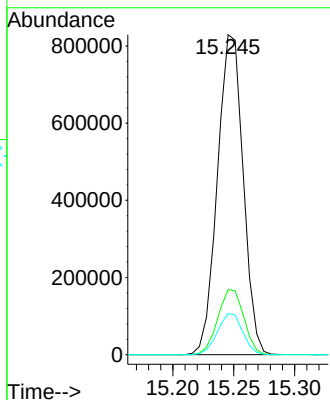
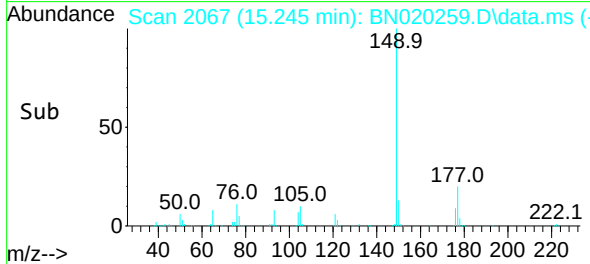
Instrument :
BNA_N
ClientSampleId :
SLCS580



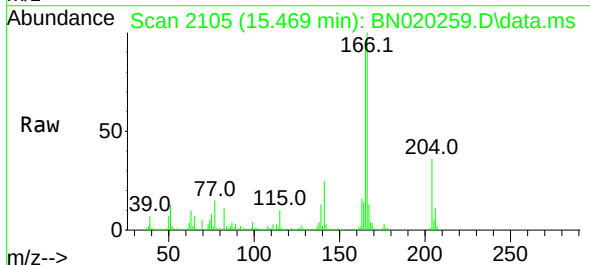
Tgt Ion:149 Resp: 1220950
Ion Ratio Lower Upper
149 100
177 20.4 17.8 26.8
150 12.9 10.5 15.7

Manual Integrations
APPROVED

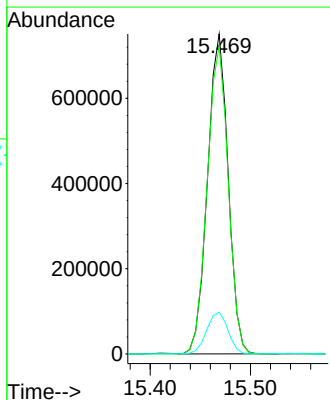
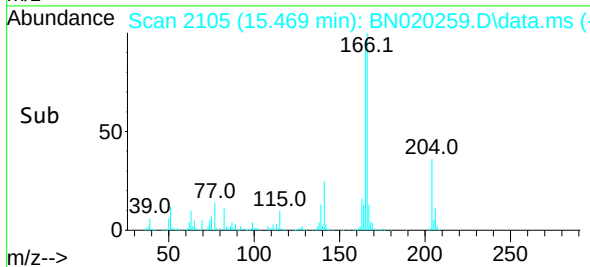
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

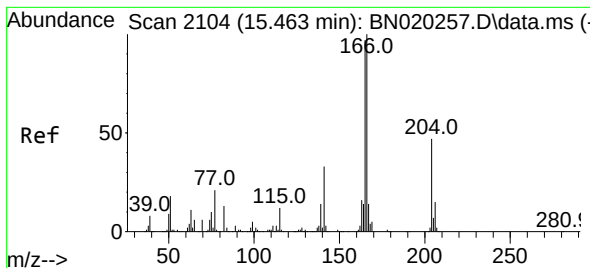


#61
Fluorene
Concen: 41.598 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



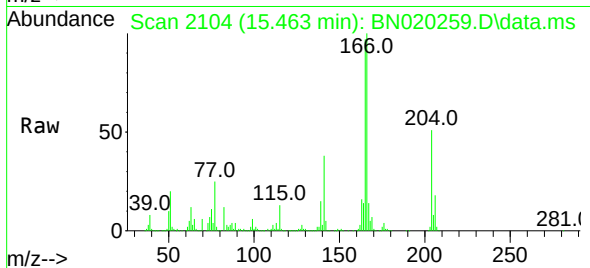
Tgt Ion:166 Resp: 1072644
Ion Ratio Lower Upper
166 100
165 96.2 77.7 116.5
167 13.0 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 41.169 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

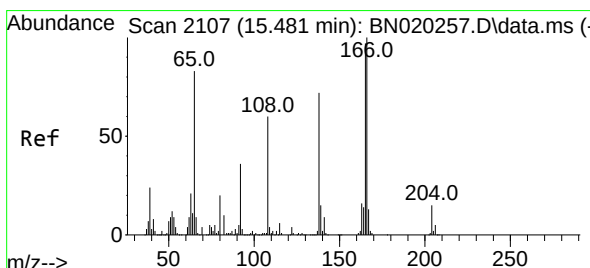
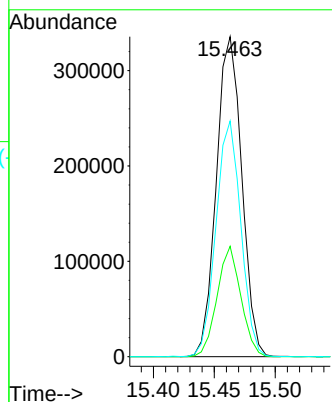
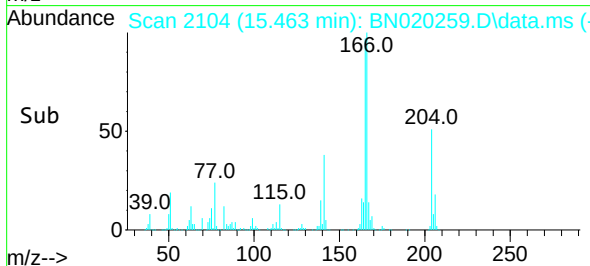
Instrument :
BNA_N
ClientSampleId :
SLCS580



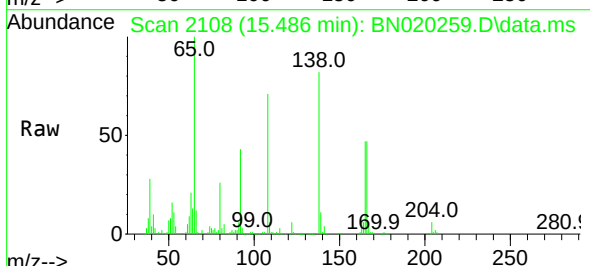
Tgt Ion:204 Resp: 48889
Ion Ratio Lower Upper
204 100
206 34.5 26.7 40.1
141 73.6 50.2 75.2

Manual Integrations
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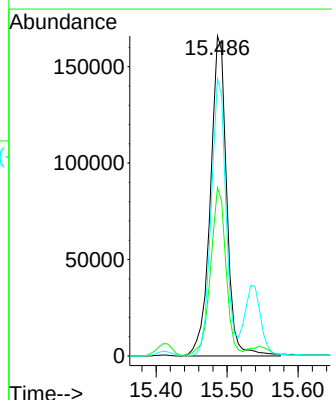
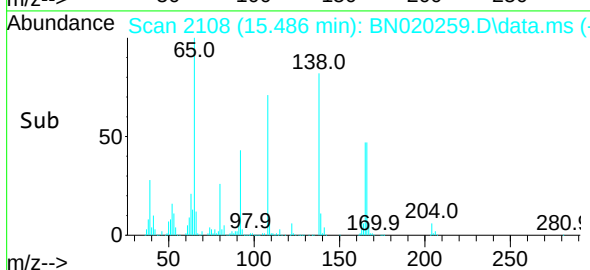
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

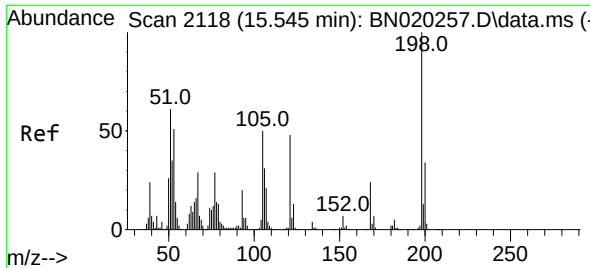


#63
4-Nitroaniline
Concen: 48.614 ng/ul
RT: 15.486 min Scan# 2108
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



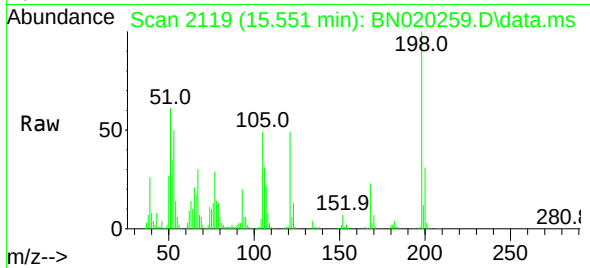
Tgt Ion:138 Resp: 265104
Ion Ratio Lower Upper
138 100
92 52.6 41.0 61.6
108 86.7 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 44.785 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

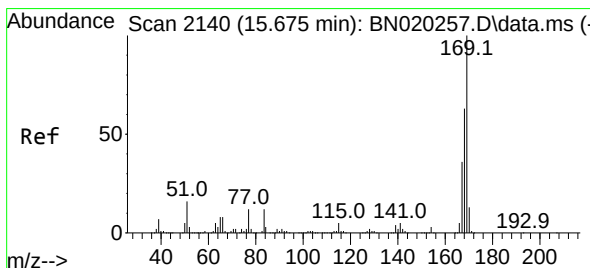
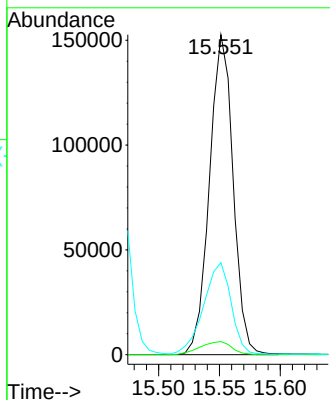
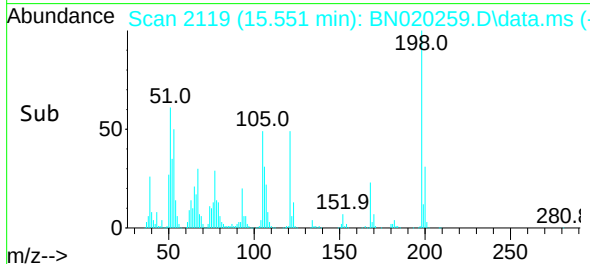
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:198 Resp: 20627
Ion Ratio Lower Upper
198 100
182 4.1 3.0 4.4
77 28.8 20.1 30.1

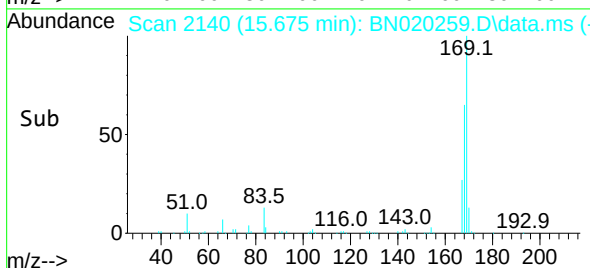
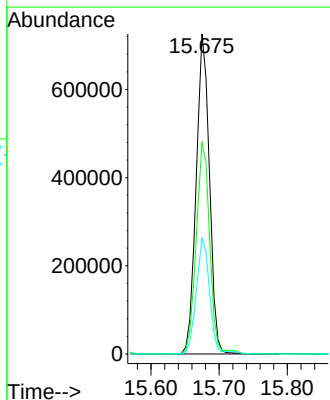
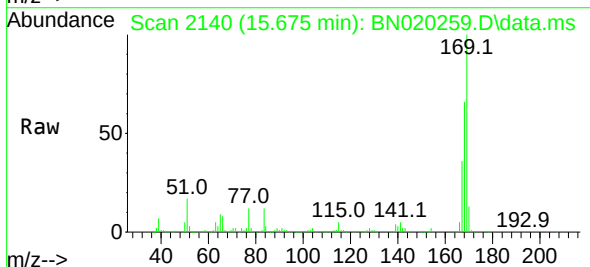
Manual Integrations
APPROVED

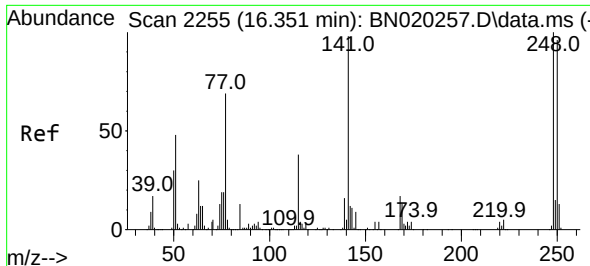
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#67
N-Nitrosodiphenylamine
Concen: 43.337 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

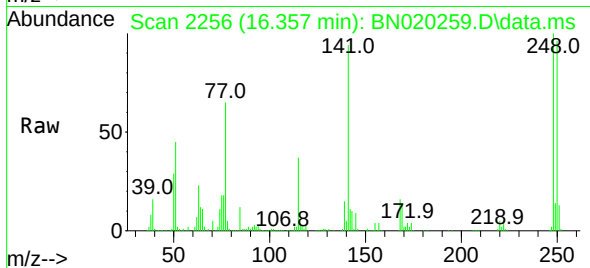
Tgt Ion:169 Resp: 974367
Ion Ratio Lower Upper
169 100
168 66.0 52.4 78.6
167 36.3 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 44.021 ng/ul
RT: 16.357 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

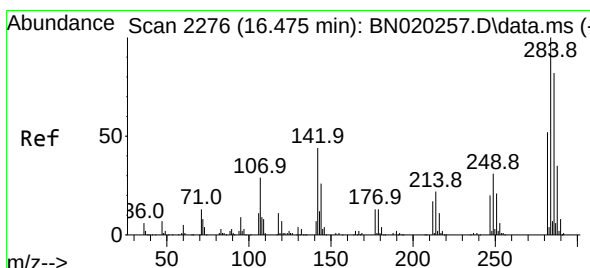
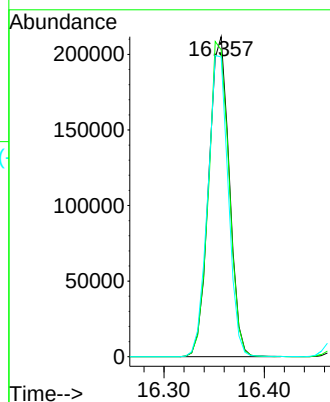
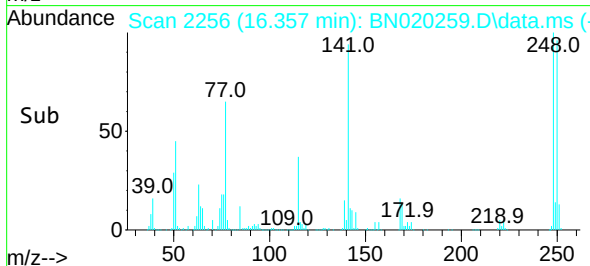
Instrument :
BNA_N
ClientSampleId :
SLCS580



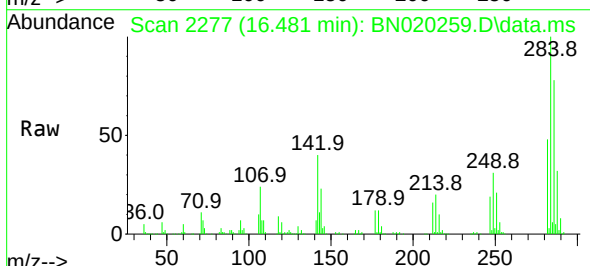
Tgt Ion:248 Resp: 30064
Ion Ratio Lower Upper
248 100
250 95.9 77.8 116.8
141 93.7 62.6 93.8

Manual Integrations
APPROVED

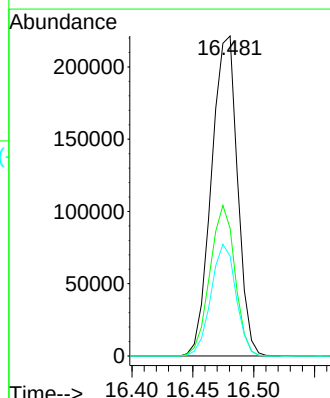
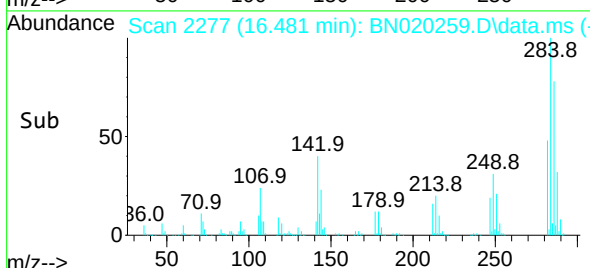
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

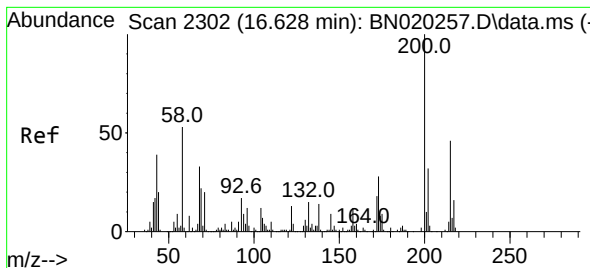


#69
Hexachlorobenzene
Concen: 42.015 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



Tgt Ion:284 Resp: 329844
Ion Ratio Lower Upper
284 100
142 39.9 27.8 41.8
249 31.2 25.7 38.5





#70

Atrazine

Concen: 43.366 ng/ul

RT: 16.628 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN020259.D

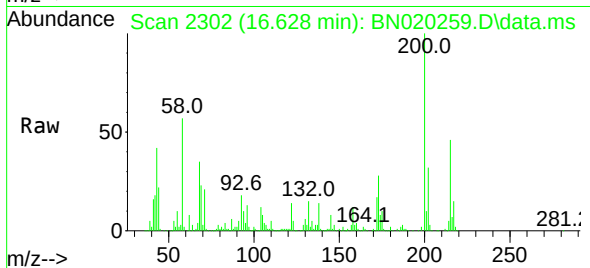
Acq: 18 Jun 2022 12:44

Instrument :

BNA_N

ClientSampleId :

SLCS580



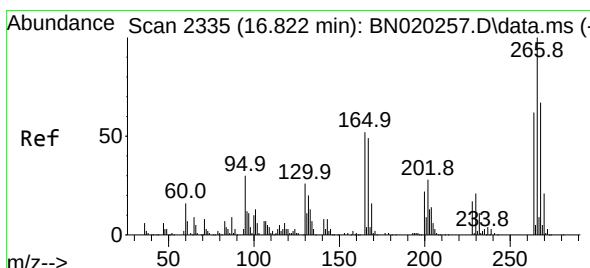
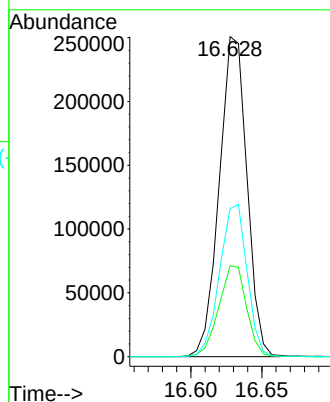
Tgt Ion:200 Resp: 340194

Ion	Ratio	Lower	Upper
200	100		
173	28.4	20.5	30.7
215	46.3	38.9	58.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#71

Pentachlorophenol

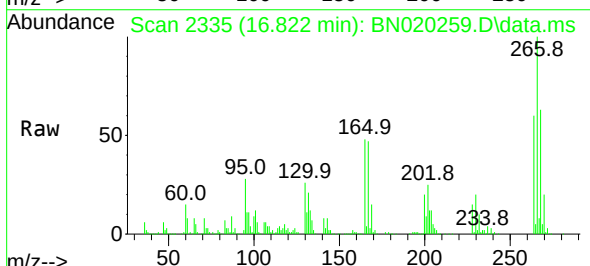
Concen: 42.668 ng/ul

RT: 16.822 min Scan# 2335

Delta R.T. -0.000 min

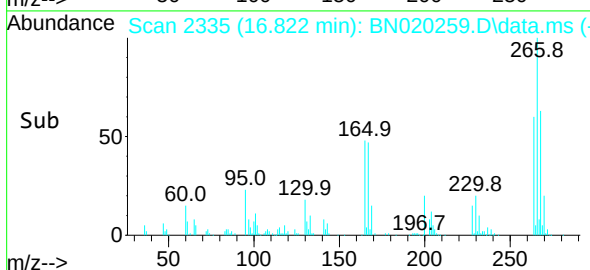
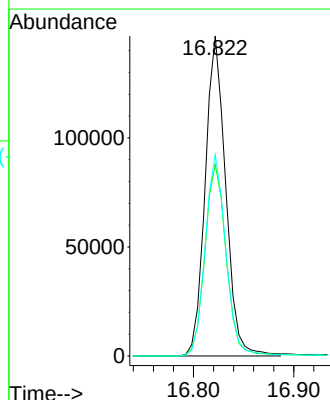
Lab File: BN020259.D

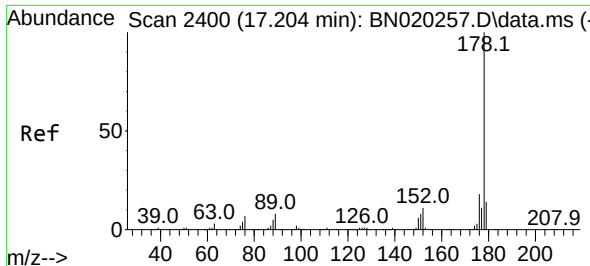
Acq: 18 Jun 2022 12:44



Tgt Ion:266 Resp: 208635

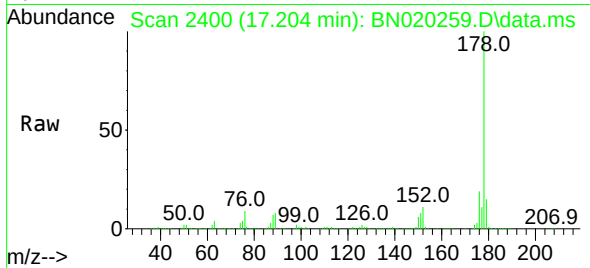
Ion	Ratio	Lower	Upper
266	100		
264	59.8	50.2	75.2
268	62.9	49.3	73.9





#72
Phenanthrene
Concen: 42.851 ng/u1
RT: 17.204 min Scan# 2400
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

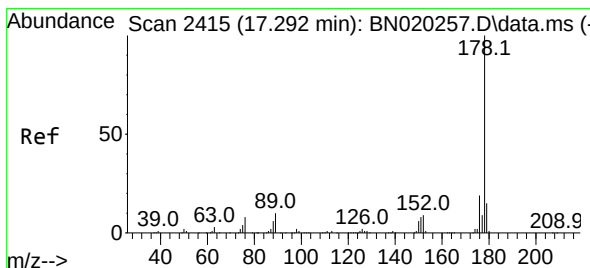
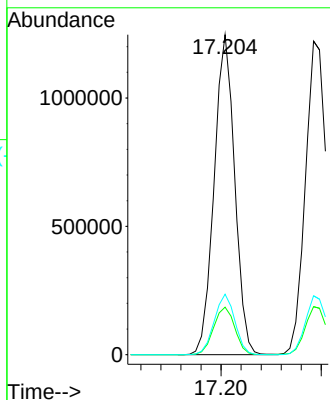
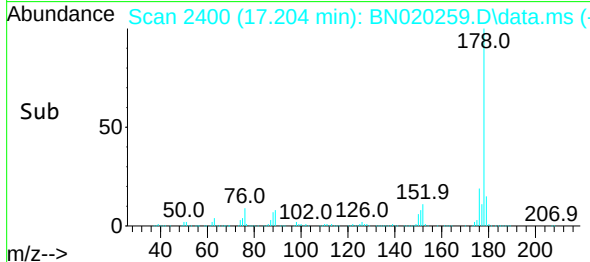
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:178 Resp: 177352
Ion Ratio Lower Upper
178 100
179 14.9 12.2 18.4
176 18.9 15.2 22.8

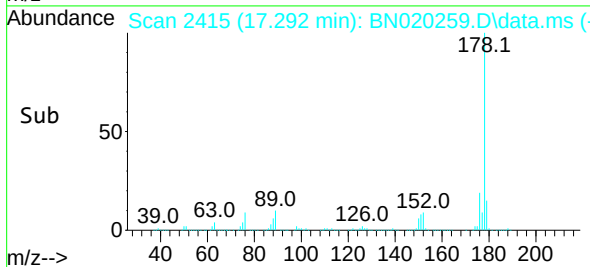
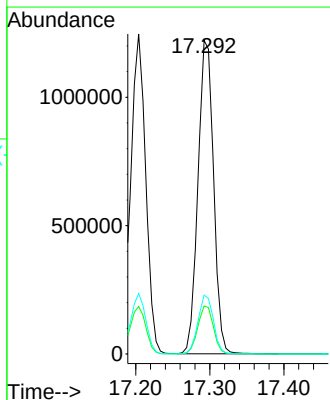
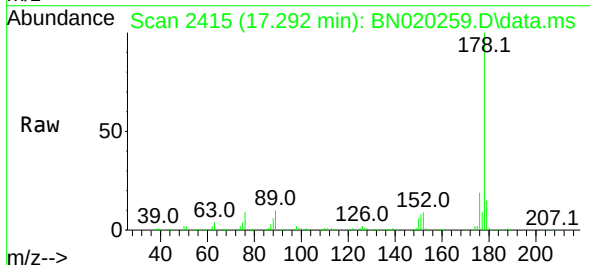
Manual Integrations
APPROVED

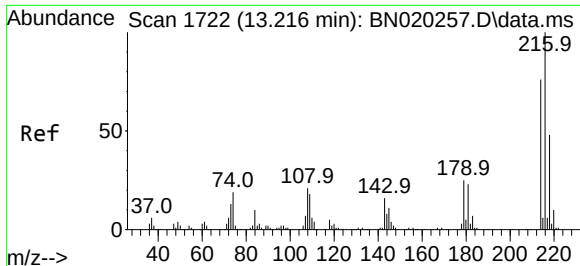
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#74
Anthracene
Concen: 42.900 ng/u1
RT: 17.292 min Scan# 2415
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

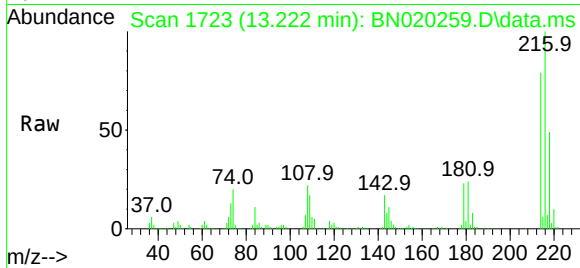
Tgt Ion:178 Resp: 1785333
Ion Ratio Lower Upper
178 100
179 15.3 13.0 19.4
176 18.8 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 42.400 ng/uL
RT: 13.222 min Scan# 1722
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

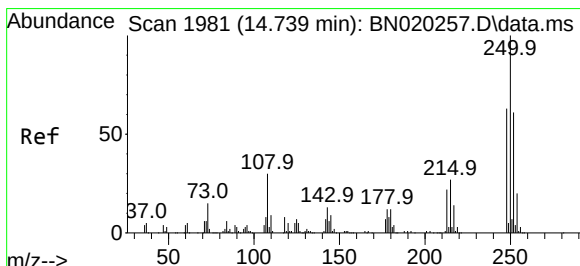
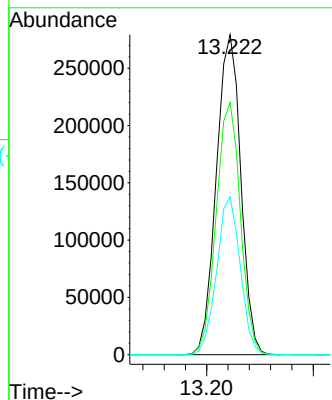
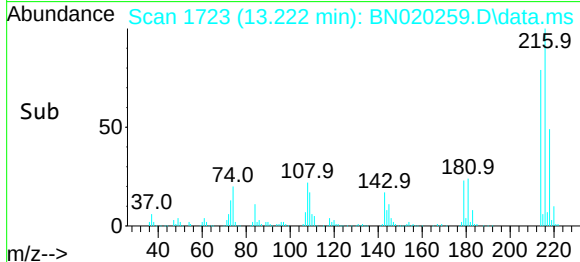
Instrument :
BNA_N
ClientSampleId :
SLCS580



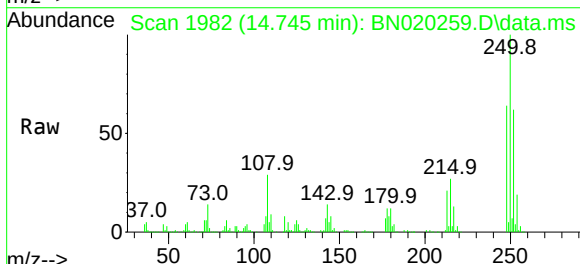
Tgt Ion:216 Resp: 445270
Ion Ratio Lower Upper
216 100
214 78.8 63.2 94.8
218 49.3 37.9 56.9

Manual Integrations
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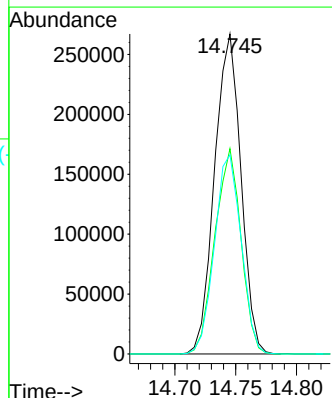
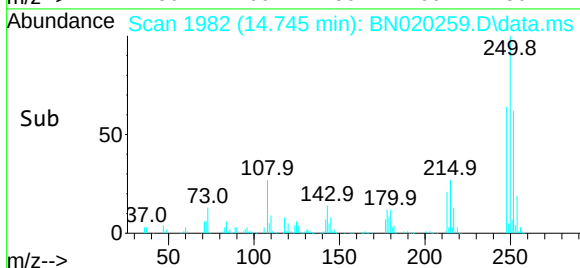
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

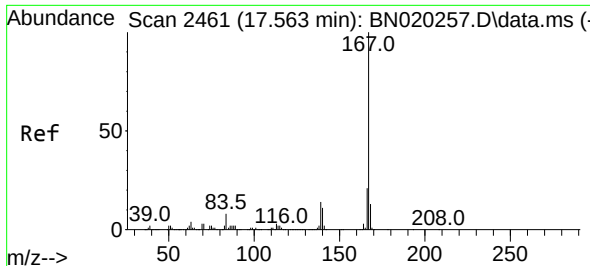


#76
Pentachlorobenzene
Concen: 43.420 ng/uL
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



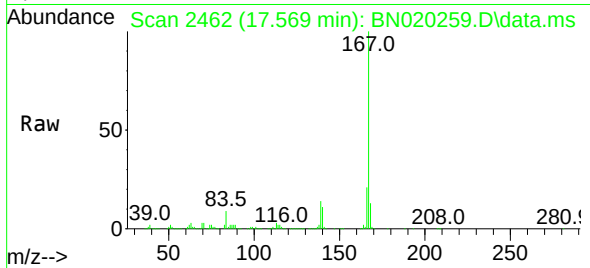
Tgt Ion:250 Resp: 403016
Ion Ratio Lower Upper
250 100
248 64.1 53.0 79.4
252 62.2 53.4 80.2





#77
 Carbazole
 Concen: 43.868 ng/ul
 RT: 17.569 min Scan# 2462
 Delta R.T. 0.006 min
 Lab File: BN020259.D
 Acq: 18 Jun 2022 12:44

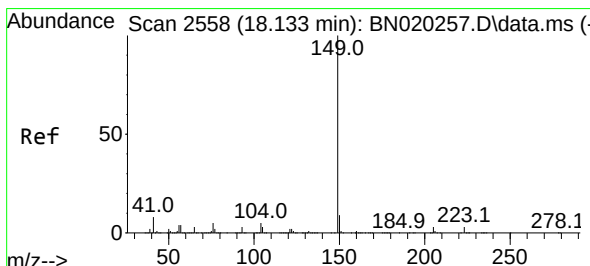
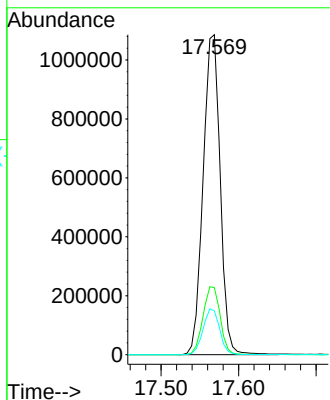
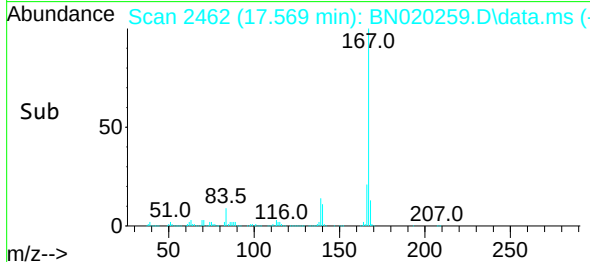
Instrument :
 BNA_N
 ClientSampleId :
 SLCS580



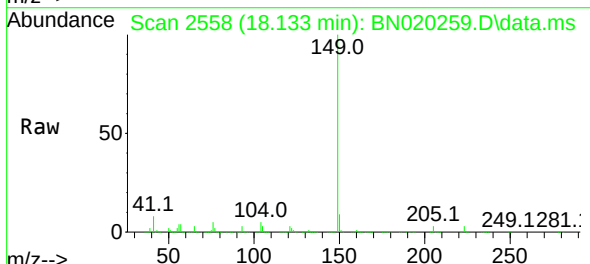
Tgt Ion:167 Resp: 1660860
 Ion Ratio Lower Upper
 167 100
 166 20.9 16.1 24.1
 139 13.7 10.2 15.2

Manual Integrations
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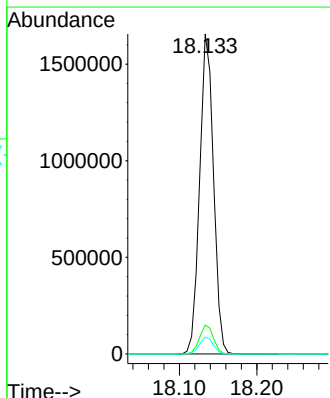
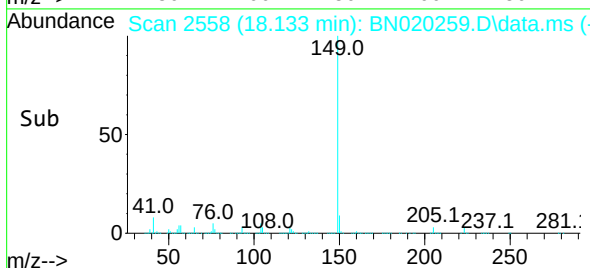
Reviewed By :Jagrut Upadhyay 06/20/2022
 Supervised By :mohammad ahmed 06/22/2022

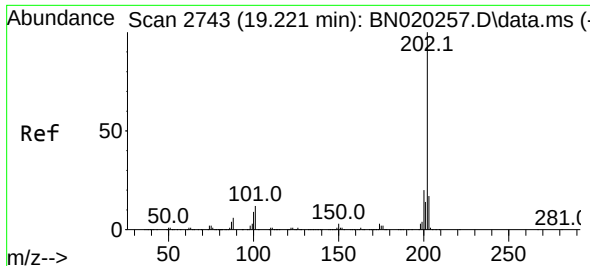


#78
 Di-n-butylphthalate
 Concen: 43.774 ng/ul
 RT: 18.133 min Scan# 2558
 Delta R.T. -0.000 min
 Lab File: BN020259.D
 Acq: 18 Jun 2022 12:44



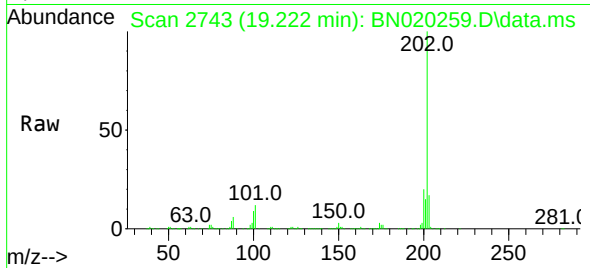
Tgt Ion:149 Resp: 2055071
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.1 10.7
 104 5.3 4.1 6.1





#80
Fluoranthene
Concen: 46.589 ng/u1
RT: 19.222 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

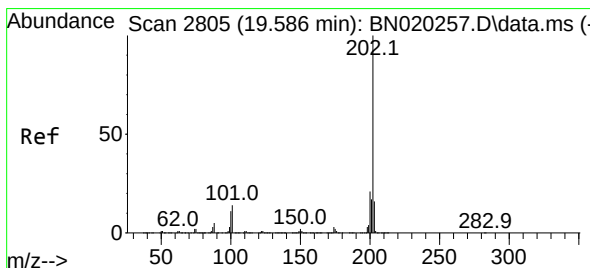
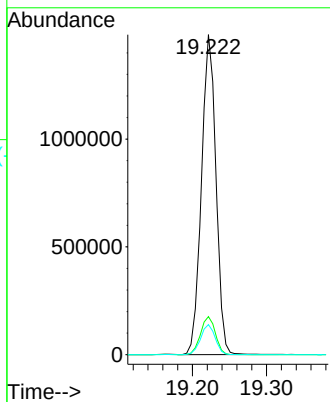
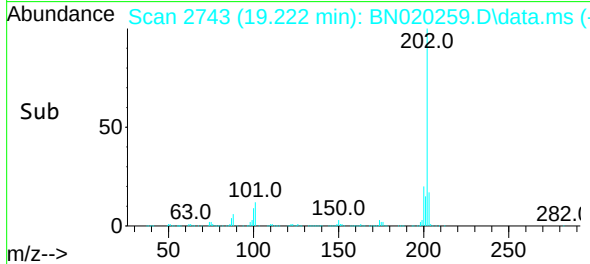
Instrument :
BNA_N
ClientSampleId :
SLCS580



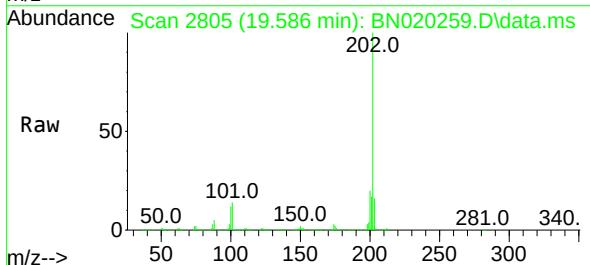
Tgt Ion:202 Resp: 202441
Ion Ratio Lower Upper
202 100
101 11.9 8.9 13.3
100 9.4 6.7 10.1

Manual Integrations
APPROVED

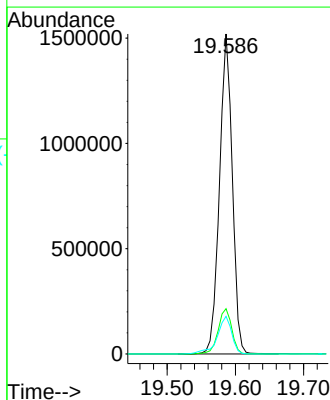
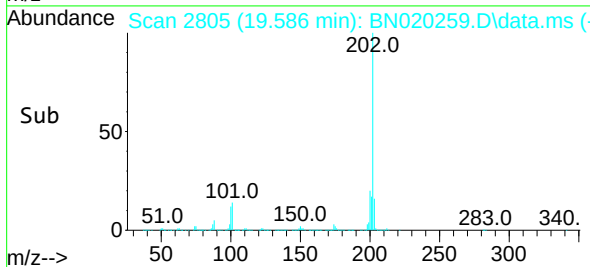
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

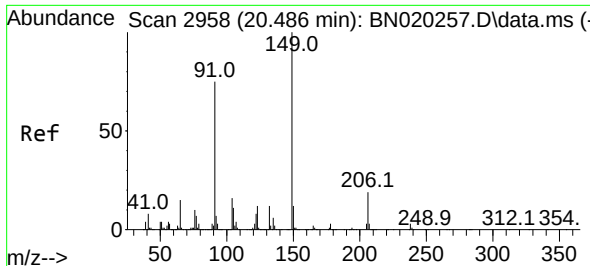


#82
Pyrene
Concen: 44.583 ng/u1
RT: 19.586 min Scan# 2805
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44



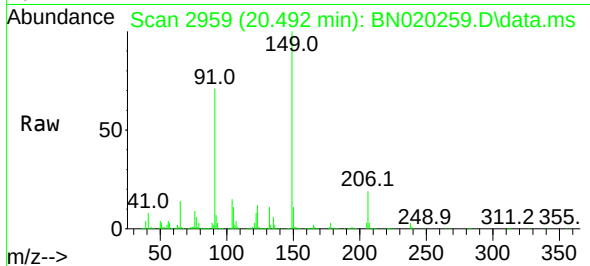
Tgt Ion:202 Resp: 1987482
Ion Ratio Lower Upper
202 100
101 14.2 9.7 14.5
100 11.8 8.0 12.0





#83
Butylbenzylphthalate
Concen: 47.919 ng/ul
RT: 20.492 min Scan# 2958
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

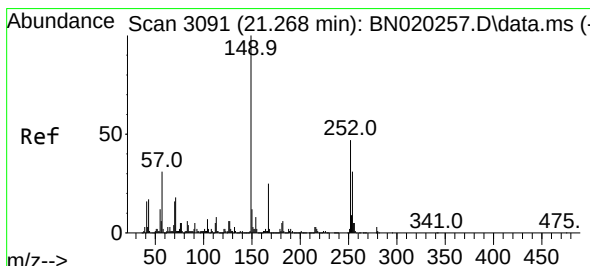
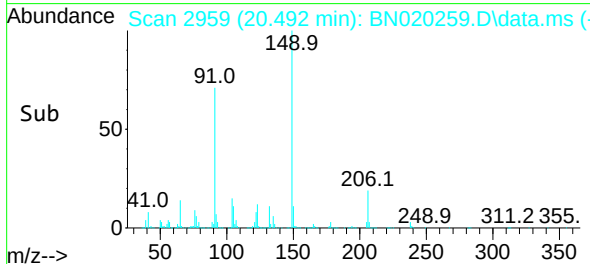
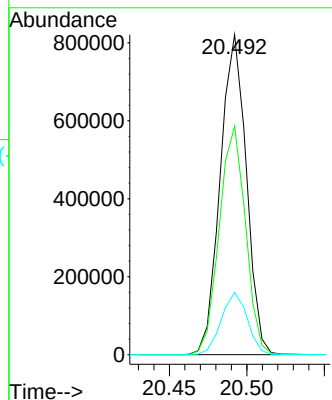
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:149 Resp: 961388
Ion Ratio Lower Upper
149 100
91 71.4 58.8 88.2
206 19.4 18.1 27.1

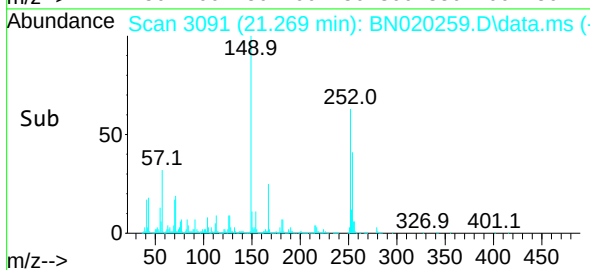
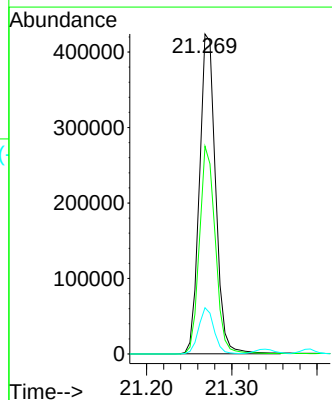
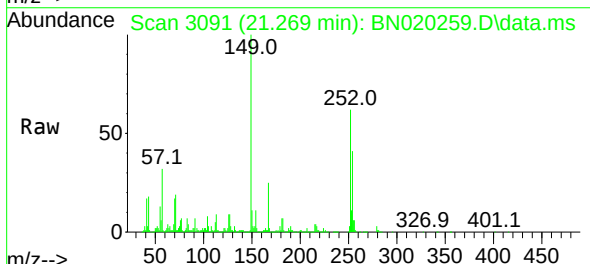
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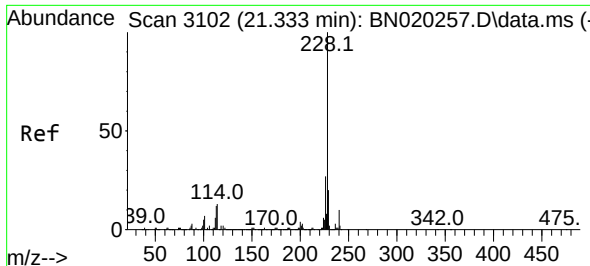
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#84
3,3'-Dichlorobenzidine
Concen: 44.049 ng/ul
RT: 21.269 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

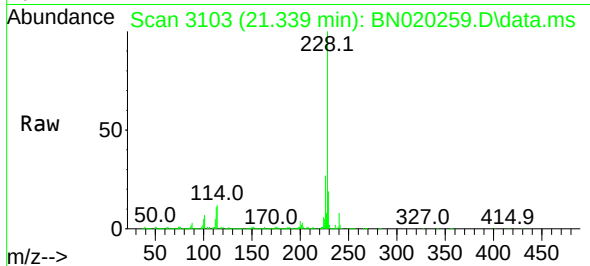
Tgt Ion:252 Resp: 558347
Ion Ratio Lower Upper
252 100
254 64.9 50.8 76.2
126 14.5 8.2 12.4





#85
Benzo(a)anthracene
Concen: 42.389 ng/ul
RT: 21.339 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

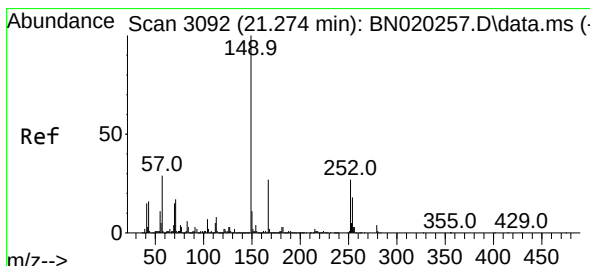
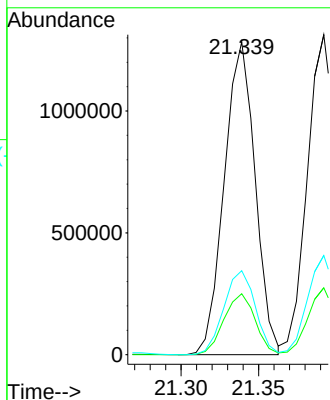
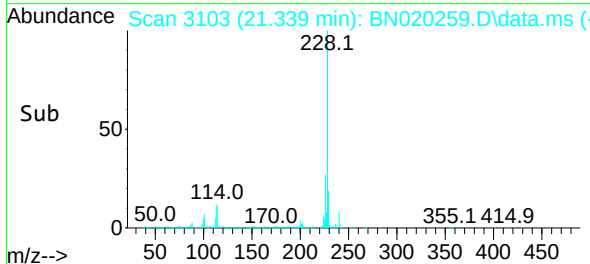
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:228 Resp: 177640
Ion Ratio Lower Upper
228 100
229 19.5 16.3 24.5
226 26.9 23.2 34.8

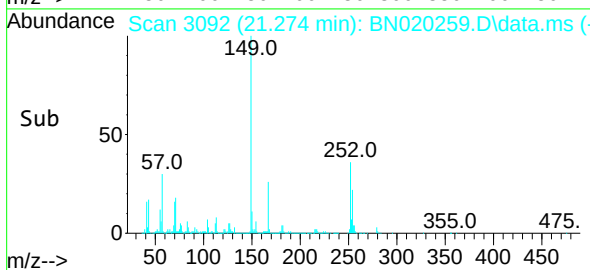
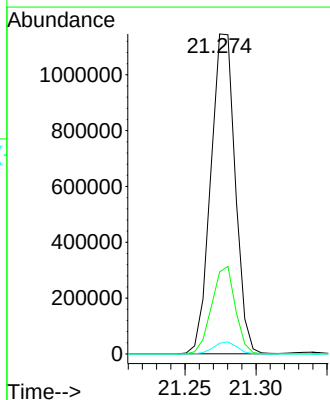
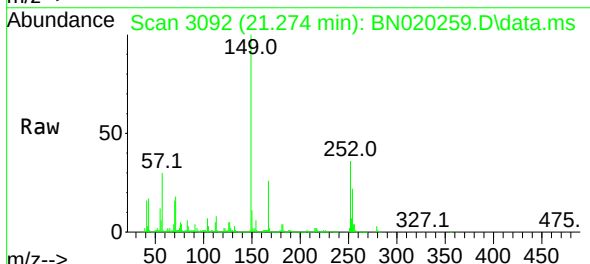
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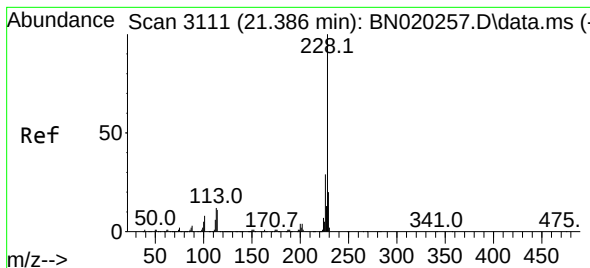
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 48.506 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

Tgt Ion:149 Resp: 1373067
Ion Ratio Lower Upper
149 100
167 25.6 22.5 33.7
279 3.4 3.5 5.3#





#87

Chrysene

Concen: 41.957 ng/ul

RT: 21.392 min Scan# 3111

Delta R.T. 0.006 min

Lab File: BN020259.D

Acq: 18 Jun 2022 12:44

Instrument :

BNA_N

ClientSampleId :

SLCS580

Tgt Ion:228 Resp: 172020

Ion Ratio Lower Upper

228 100

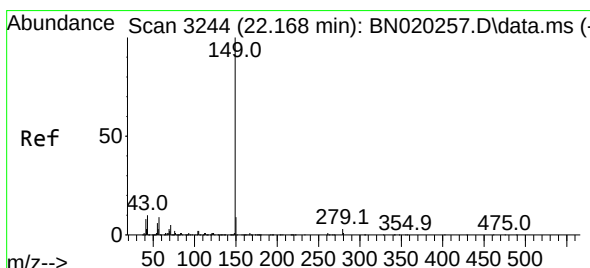
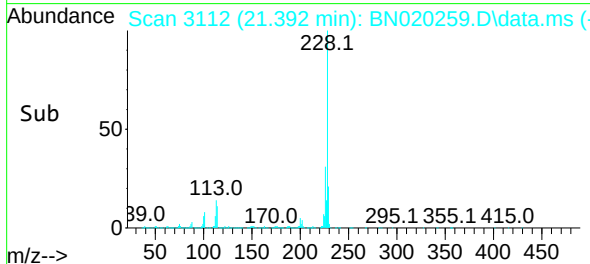
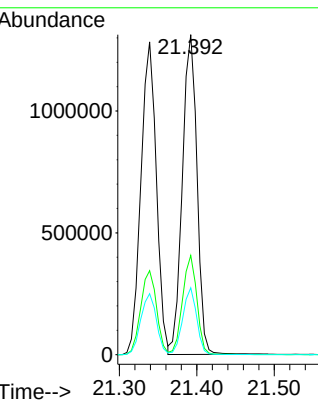
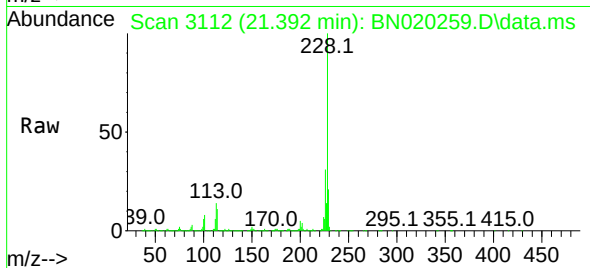
226 31.0 24.2 36.2

229 20.9 16.2 24.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#89

Di-n-octyl phthalate

Concen: 54.974 ng/ul

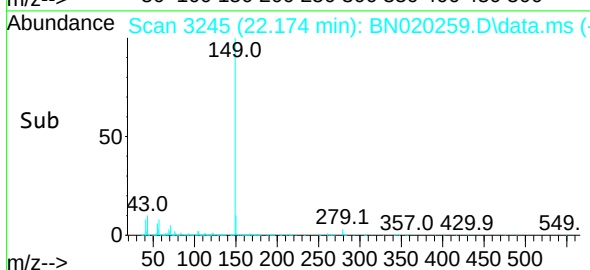
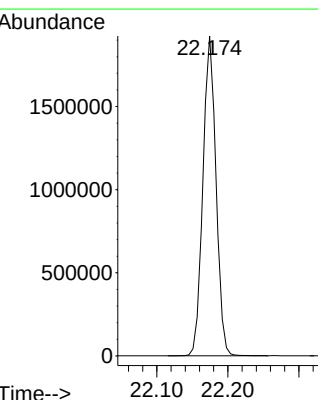
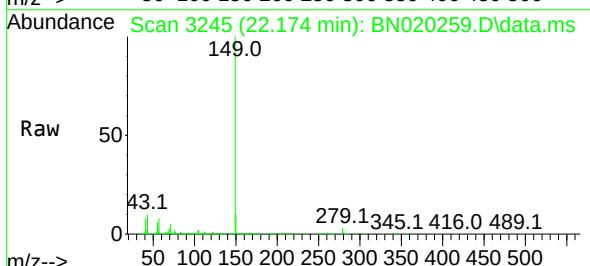
RT: 22.174 min Scan# 3245

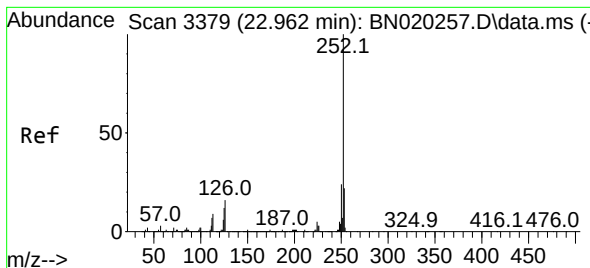
Delta R.T. -0.000 min

Lab File: BN020259.D

Acq: 18 Jun 2022 12:44

Tgt Ion:149 Resp: 2471222





#90

Benzo(b)fluoranthene

Concen: 46.805 ng/ul

RT: 22.968 min Scan# 3379

Delta R.T. 0.006 min

Lab File: BN020259.D

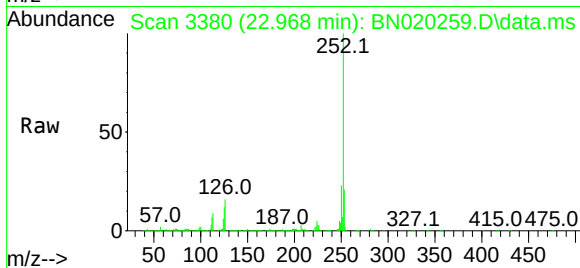
Acq: 18 Jun 2022 12:44

Instrument :

BN020259.D

ClientSampleId :

SLCS580



Tgt Ion:252 Resp: 162244

Ion Ratio Lower Upper

252 100

253 21.1 16.5 24.7

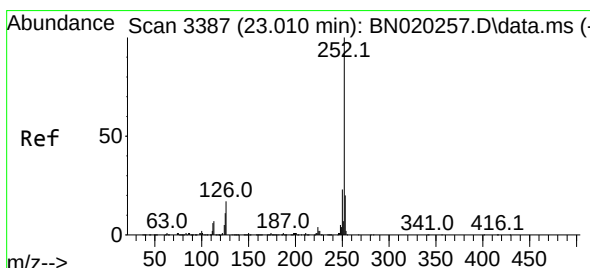
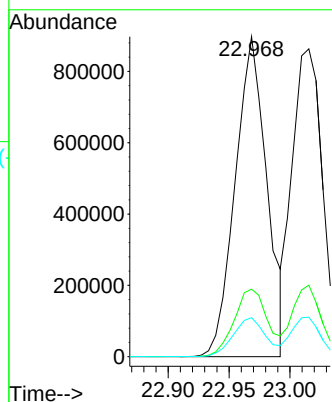
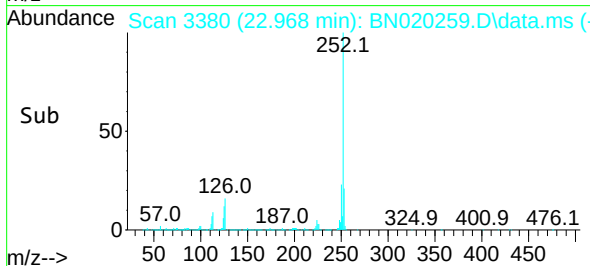
125 12.2 7.8 11.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/20/2022

Supervised By :mohammad ahmed 06/22/2022



#91

Benzo(k)fluoranthene

Concen: 45.554 ng/ul m

RT: 23.015 min Scan# 3388

Delta R.T. 0.006 min

Lab File: BN020259.D

Acq: 18 Jun 2022 12:44

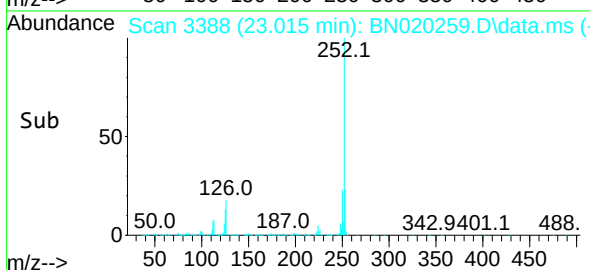
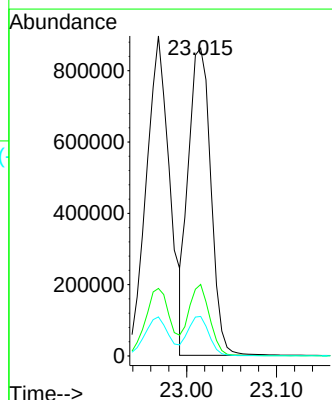
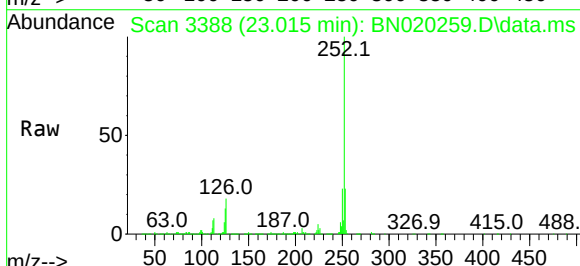
Tgt Ion:252 Resp: 1503197

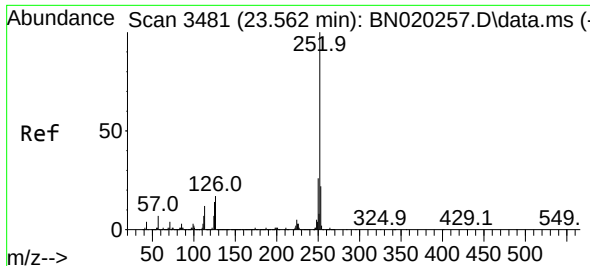
Ion Ratio Lower Upper

252 100

253 23.2 18.2 27.4

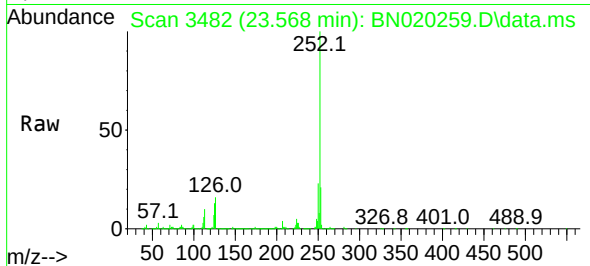
125 12.8 8.2 12.4





#93
Benzo(a)pyrene
Concen: 45.372 ng/ul
RT: 23.568 min Scan# 3481
Delta R.T. 0.006 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

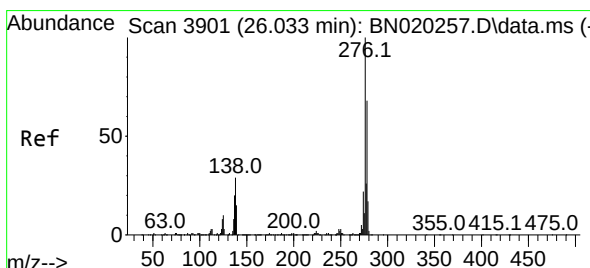
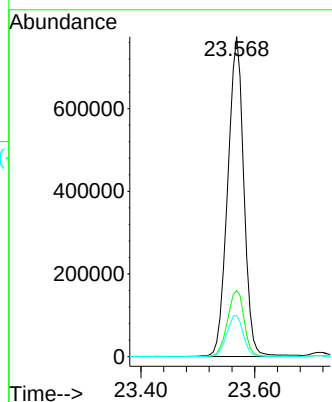
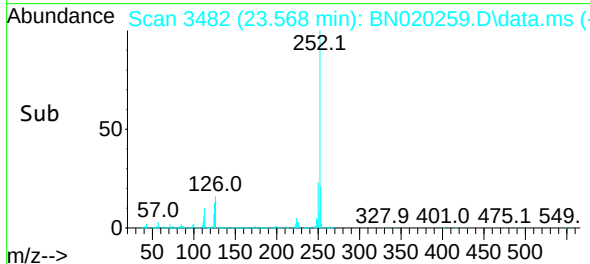
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:252 Resp: 1522390
Ion Ratio Lower Upper
252 100
253 20.7 18.7 28.1
125 12.9 9.2 13.8

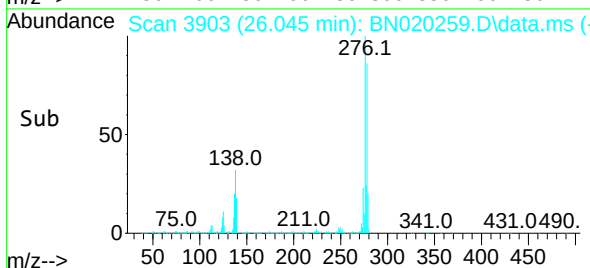
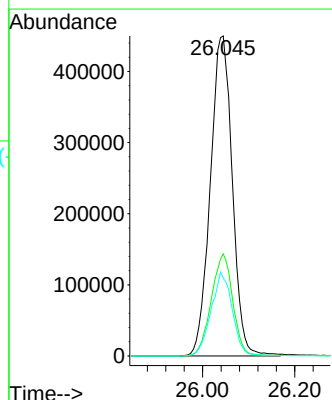
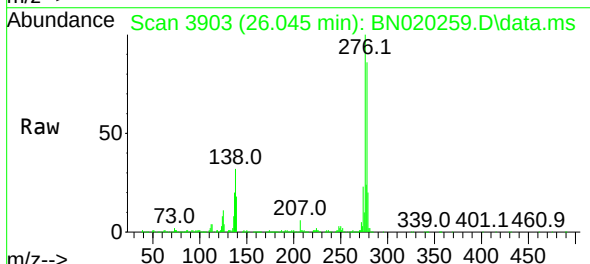
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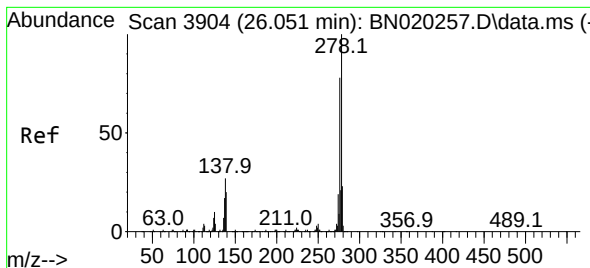
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 43.186 ng/ul
RT: 26.045 min Scan# 3903
Delta R.T. 0.012 min
Lab File: BN020259.D
Acq: 18 Jun 2022 12:44

Tgt Ion:276 Resp: 1490872
Ion Ratio Lower Upper
276 100
138 31.9 19.5 29.3#
277 24.4 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 42.950 ng/ul

RT: 26.051 min Scan# 3904

Delta R.T. -0.000 min

Lab File: BN020259.D

Acq: 18 Jun 2022 12:44

Instrument :

BNA_N

ClientSampleId :

SLCS580

Tgt Ion:278 Resp: 1266450

Ion Ratio Lower Upper

278 100

139 18.9 13.8 20.8

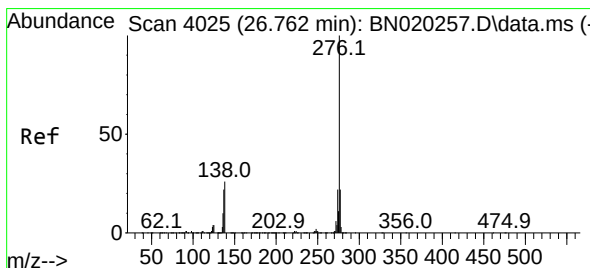
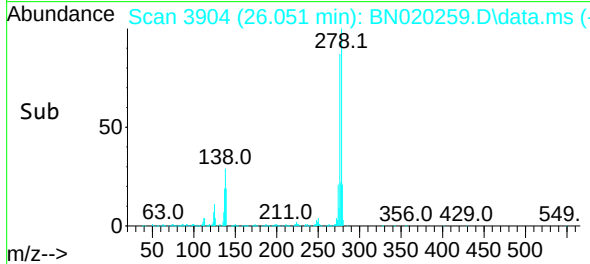
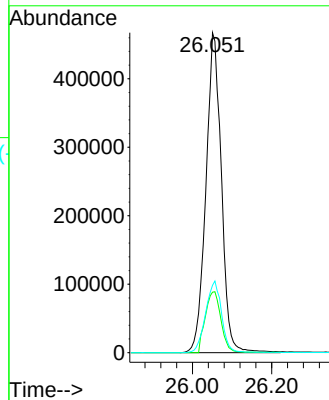
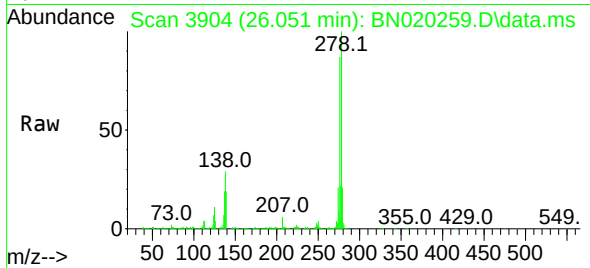
279 21.0 18.3 27.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/20/2022

Supervised By :mohammad ahmed 06/22/2022



#96

Benzo(g,h,i)perylene

Concen: 44.026 ng/ul

RT: 26.768 min Scan# 4026

Delta R.T. -0.000 min

Lab File: BN020259.D

Acq: 18 Jun 2022 12:44

Tgt Ion:276 Resp: 1283486

Ion Ratio Lower Upper

276 100

138 25.2 17.0 25.6

277 22.1 17.8 26.6

