

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061722\
 Data File : BN020245.D
 Acq On : 17 Jun 2022 18:36
 Operator : CG/JU
 Sample : PB145580BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS580

Quant Time: Jun 17 22:57:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 17 22:53:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	203000	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	1007181	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	651475	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	1333068	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	1050454	20.000	ng/u1	0.00
88) Perylene-d12	23.663	264	859043	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	23011	4.910	ng/uL	0.00
4) Pyridine-d5	3.658	84	330803	25.823	ng/u1	0.00
7) Phenol-d5	6.981	99	498817	29.696	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	292162	27.839	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	405251	29.692	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	435876	29.992	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	209598	27.354	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	235473	28.957	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	410386	28.908	ng/u1	0.00
31) 4-Chloroaniline-d4	10.716	131	580458	25.249	ng/u1	0.00
46) Dimethylphthalate-d6	13.840	166	1256271	26.502	ng/u1	0.01
49) Acenaphthylene-d8	14.116	160	1482172	26.962	ng/u1	0.00
54) 4-Nitrophenol-d4	14.657	143	241541	25.429	ng/u1	0.00
60) Fluorene-d10	15.416	176	1048042	26.718	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.540	200	227377	29.446	ng/u1	0.00
73) Anthracene-d10	17.263	188	1568258	26.956	ng/u1	0.00
81) Pyrene-d10	19.557	212	1735991	30.484	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.522	264	1199292	28.533	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.287	88	48030	9.707	ng/uL#	89
5) Pyridine	3.681	79	352365	26.238	ng/u1	96
6) Benzaldehyde	6.928	77	294790	37.245	ng/u1	96
8) Phenol	7.011	94	545508	30.498	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.216	93	397305	28.380	ng/u1	97
12) 2-Chlorophenol	7.364	128	423242	29.667	ng/u1	99
13) 2-Methylphenol	8.252	108	413758	30.090	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.328	45	624842	28.463	ng/u1	98
16) Acetophenone	8.611	105	648827	29.357	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.605	70	327008	28.964	ng/u1	93
18) 4-Methylphenol	8.581	108	464069	30.578	ng/u1	97
19) Hexachloroethane	8.869	117	158331	27.582	ng/u1	94
22) Nitrobenzene	8.987	77	485407	27.322	ng/u1	97
23) Isophorone	9.516	82	946631	26.986	ng/u1	98
25) 2-Nitrophenol	9.699	139	254617	28.336	ng/u1	99
26) 2,4-Dimethylphenol	9.775	107	501672	26.948	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.999	93	575741	26.820	ng/u1	98
29) 2,4-Dichlorophenol	10.246	162	428000	29.146	ng/u1	99
30) Naphthalene	10.634	128	1382069	26.477	ng/u1	100
32) 4-Chloroaniline	10.740	127	580256	25.235	ng/u1	99
33) Hexachlorobutadiene	10.928	225	217549	25.804	ng/u1	99
34) Caprolactam	11.504	113	160611m	28.008	ng/u1	
35) 4-Chloro-3-methylphenol	11.893	107	527626	30.429	ng/u1	99
36) 2-Methylnaphthalene	12.246	142	971059	27.517	ng/u1	99

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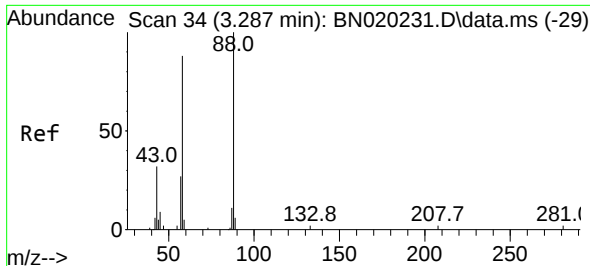
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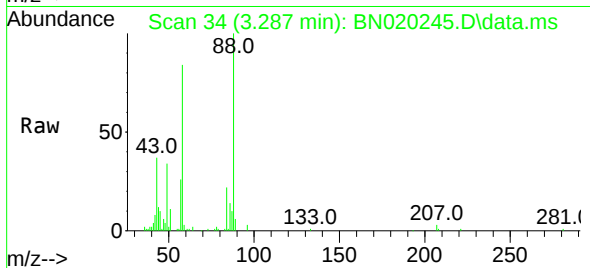
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	990402	27.502	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.616	216	440213	26.494	ng/ul	98
40) Hexachlorocyclopentadiene	12.599	237	227665	22.525	ng/ul	98
41) 2,4,6-Trichlorophenol	12.863	196	340204	29.694	ng/ul	94
42) 2,4,5-Trichlorophenol	12.951	196	365882	28.835	ng/ul	98
43) 1,1'-Biphenyl	13.257	154	1303688	27.025	ng/ul	99
44) 2-Chloronaphthalene	13.299	162	987186	26.975	ng/ul	97
45) 2-Nitroaniline	13.504	65	342819	30.111	ng/ul	94
47) Dimethylphthalate	13.881	163	1285326	26.935	ng/ul	99
48) 2,6-Dinitrotoluene	14.004	165	278006	29.797	ng/ul	94
50) Acenaphthylene	14.146	152	1658806	27.255	ng/ul	100
51) 3-Nitroaniline	14.328	138	292610	29.666	ng/ul	95
52) Acenaphthene	14.487	153	1053630	26.503	ng/ul	98
53) 2,4-Dinitrophenol	14.540	184	165461	27.699	ng/ul	97
55) 4-Nitrophenol	14.675	109	204714	25.248	ng/ul	95
56) Dibenzofuran	14.822	168	1511095	26.980	ng/ul	97
57) 2,4-Dinitrotoluene	14.793	165	409431	29.638	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.057	232	282563	28.369	ng/ul	94
59) Diethylphthalate	15.251	149	1321157	26.891	ng/ul	97
61) Fluorene	15.469	166	1162235	26.667	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.469	204	537124	26.761	ng/ul	93
63) 4-Nitroaniline	15.493	138	296097	32.126	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.557	198	232505	29.698	ng/ul	99
67) N-Nitrosodiphenylamine	15.681	169	1067798	27.941	ng/ul	97
68) 4-Bromophenyl-phenylether	16.357	248	328748	28.318	ng/ul#	89
69) Hexachlorobenzene	16.481	284	373014	27.953	ng/ul#	92
70) Atrazine	16.634	200	384787	28.857	ng/ul	94
71) Pentachlorophenol	16.822	266	227238	27.340	ng/ul	96
72) Phenanthrene	17.204	178	1909830	27.147	ng/ul	98
74) Anthracene	17.298	178	1879567	26.570	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.222	216	479306	26.850	ng/ul	99
76) Pentachlorobenzene	14.746	250	436161	27.645	ng/ul	98
77) Carbazole	17.569	167	1817773	28.246	ng/ul	97
78) Di-n-butylphthalate	18.139	149	2297194	28.787	ng/ul	99
80) Fluoranthene	19.222	202	2183271	31.744	ng/ul	96
82) Pyrene	19.586	202	2158893	30.596	ng/ul#	94
83) Butylbenzylphthalate	20.492	149	1072163	33.763	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.269	252	558252	27.824	ng/ul#	95
85) Benzo(a)anthracene	21.339	228	1837599	27.703	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.275	149	1498152	33.437	ng/ul	97
87) Chrysene	21.392	228	1777630	27.392	ng/ul	99
89) Di-n-octyl phthalate	22.175	149	2674567	38.253	ng/ul	100
90) Benzo(b)fluoranthene	22.969	252	1691783	31.379	ng/ul#	95
91) Benzo(k)fluoranthene	23.016	252	1526870	29.750	ng/ul	94
93) Benzo(a)pyrene	23.569	252	1506886	28.874	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.045	276	1493545	27.816	ng/ul#	91
95) Dibenzo(a,h)anthracene	26.057	278	1345015	29.327	ng/ul	97
96) Benzo(g,h,i)perylene	26.774	276	1340468	29.562	ng/ul#	94

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



#2
1,4-Dioxane
Concen: 9.707 ng/uL
RT: 3.287 min Scan# 34
Delta R.T. -0.000 min
Lab File: BN020245.D
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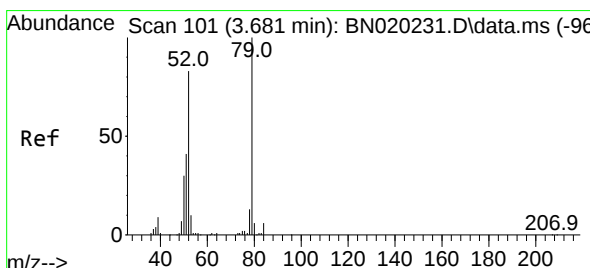
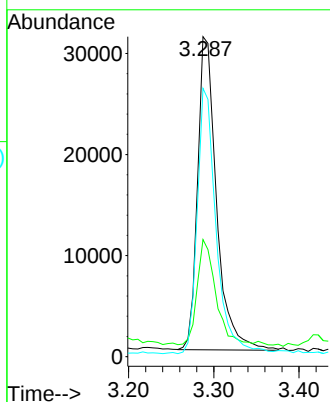
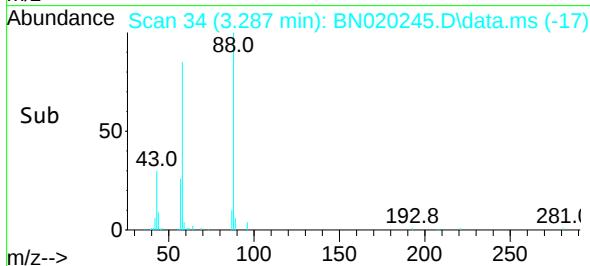
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion: 88 Resp: 48030
Ion Ratio Lower Upper
88 100
43 36.6 22.4 33.6
58 83.8 61.0 91.4

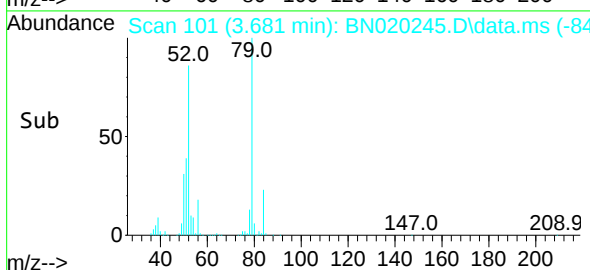
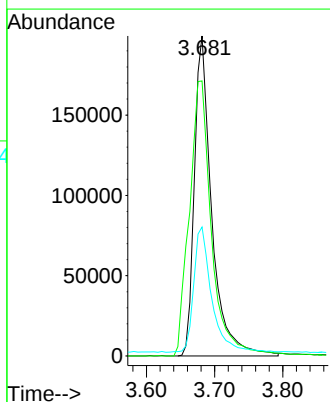
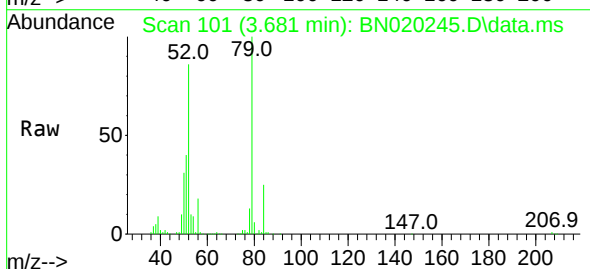
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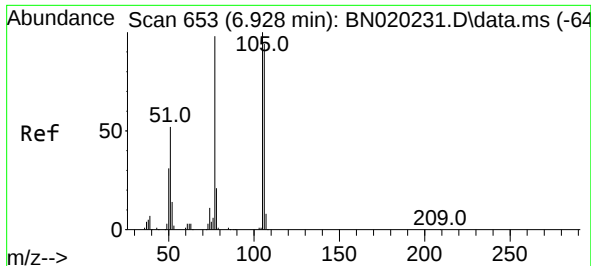
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#5
Pyridine
Concen: 26.238 ng/uL
RT: 3.681 min Scan# 101
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

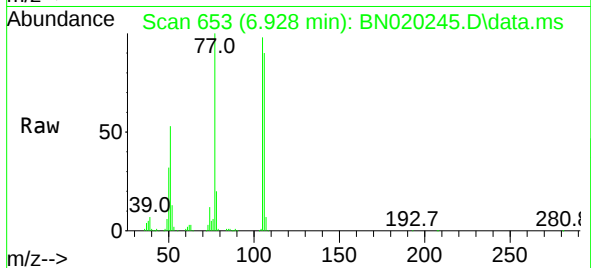
Tgt Ion: 79 Resp: 352365
Ion Ratio Lower Upper
79 100
52 85.9 65.0 97.4
51 40.3 31.6 47.4





#6
Benzaldehyde
Concen: 37.245 ng/ul
RT: 6.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

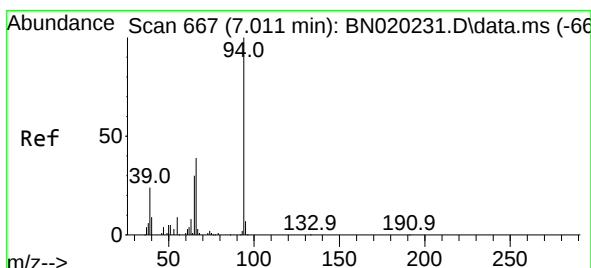
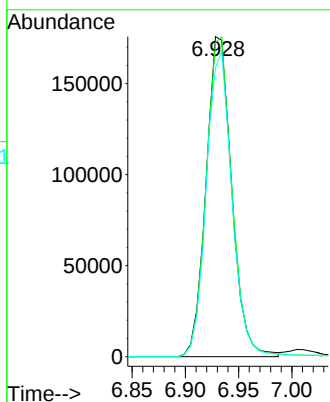
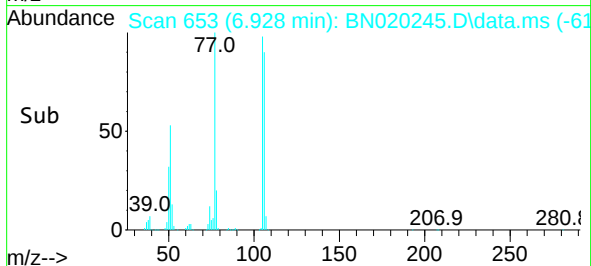
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion: 77 Resp: 294790
Ion Ratio Lower Upper
77 100
105 98.2 74.7 112.1
106 90.3 70.2 105.4

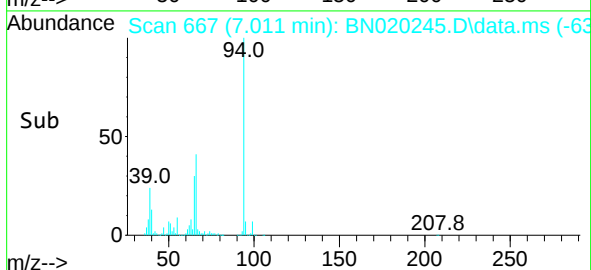
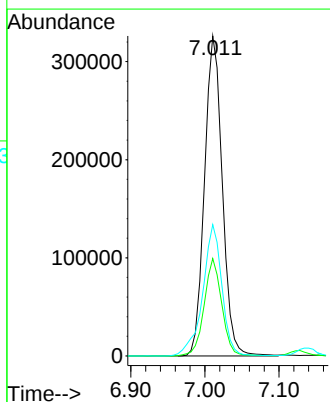
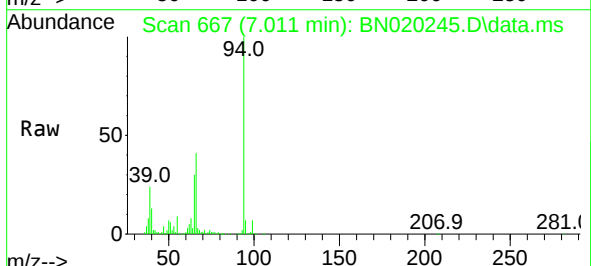
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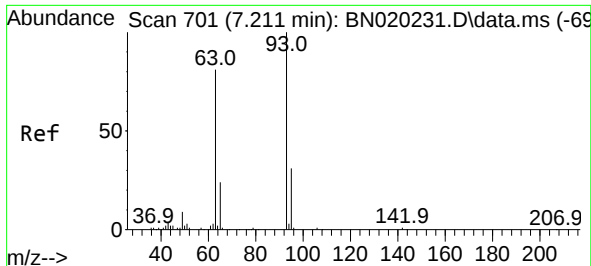
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#8
Phenol
Concen: 30.498 ng/ul
RT: 7.011 min Scan# 667
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

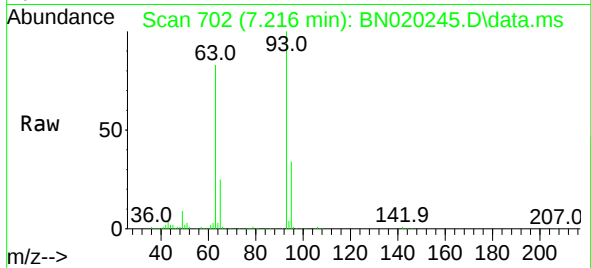
Tgt Ion: 94 Resp: 545508
Ion Ratio Lower Upper
94 100
65 30.5 23.6 35.4
66 41.1 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 28.380 ng/ul
RT: 7.216 min Scan# 701
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

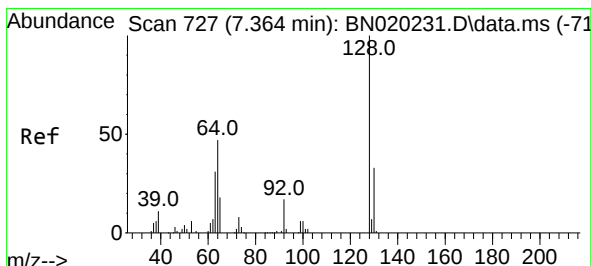
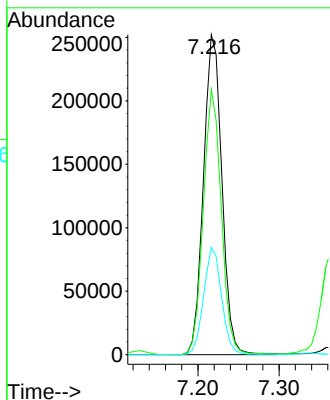
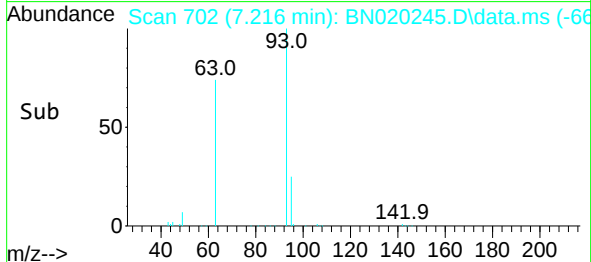
Instrument :
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ClientSampleId :
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Tgt Ion: 93 Resp: 397305
Ion Ratio Lower Upper
93 100
63 82.8 63.4 95.0
95 33.5 26.2 39.2

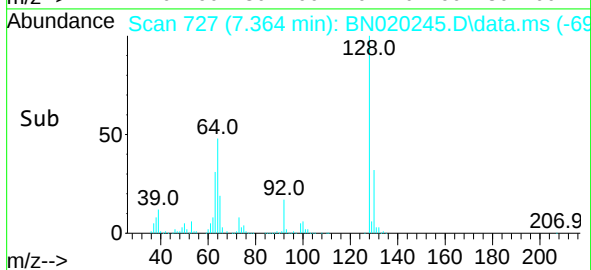
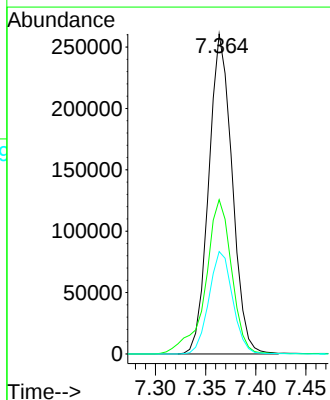
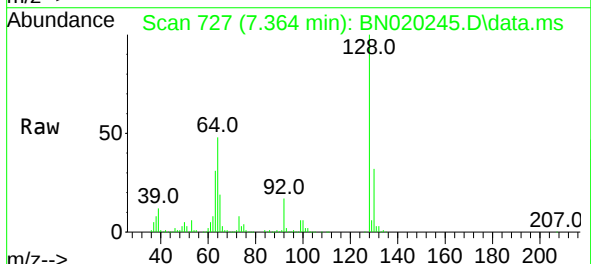
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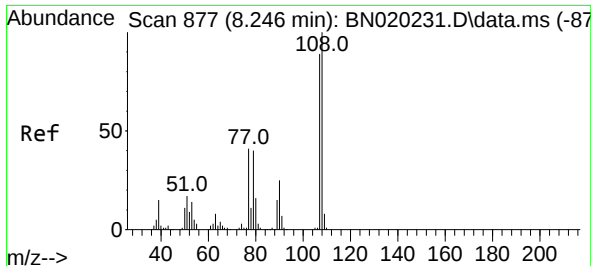
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#12
2-Chlorophenol
Concen: 29.667 ng/ul
RT: 7.364 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

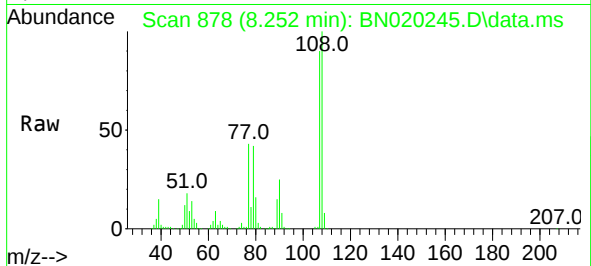
Tgt Ion:128 Resp: 423242
Ion Ratio Lower Upper
128 100
64 48.2 38.6 57.8
130 32.0 25.0 37.4





#13
2-Methylphenol
Concen: 30.090 ng/ul
RT: 8.252 min Scan# 81
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

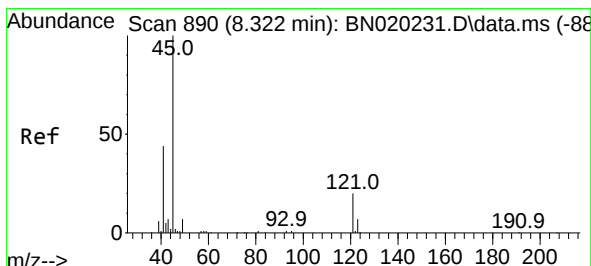
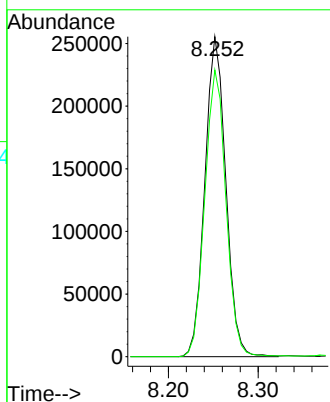
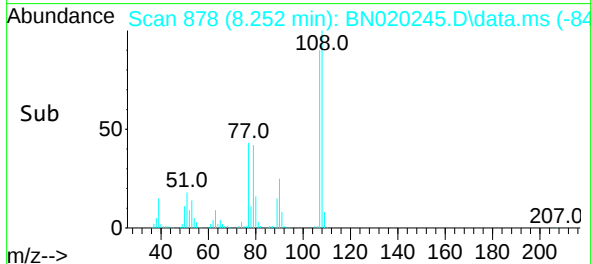
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Tgt Ion:108 Resp: 413758
Ion Ratio Lower Upper
108 100
107 89.6 71.5 107.3

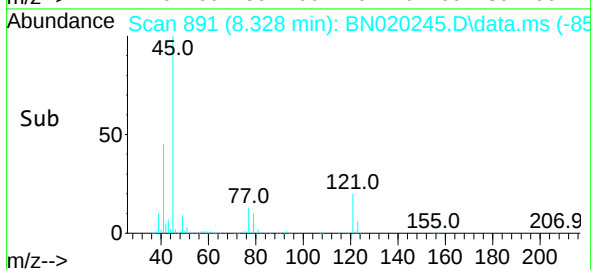
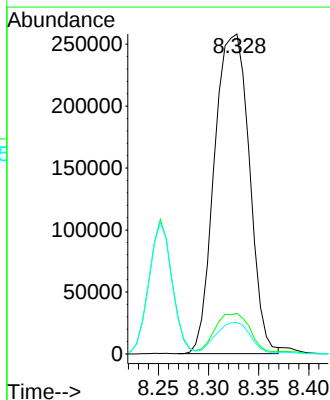
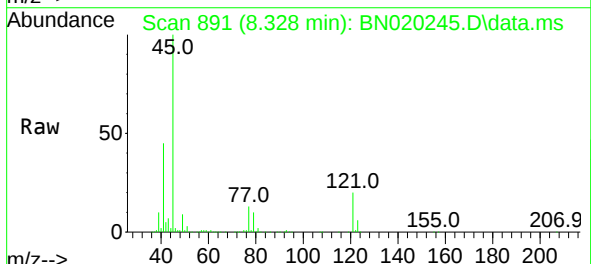
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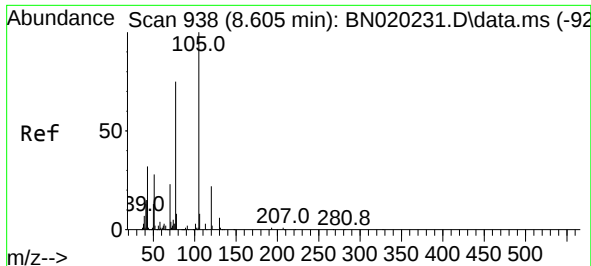
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.463 ng/ul
RT: 8.328 min Scan# 891
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

Tgt Ion: 45 Resp: 624842
Ion Ratio Lower Upper
45 100
77 12.7 10.9 16.3
79 9.8 8.6 13.0





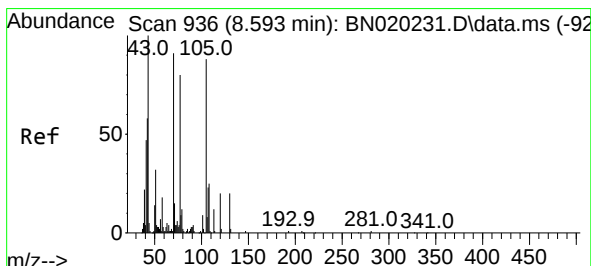
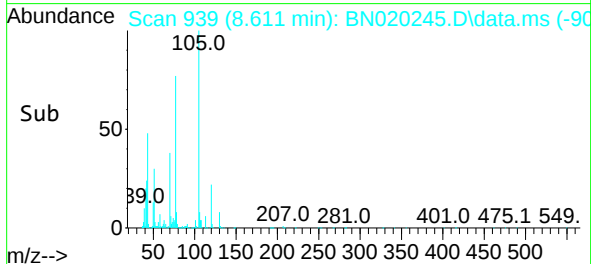
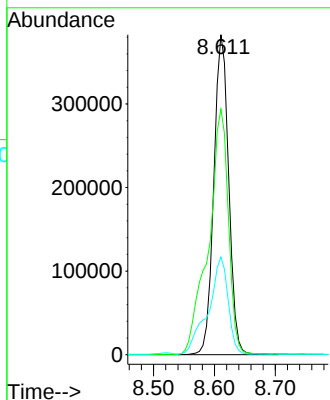
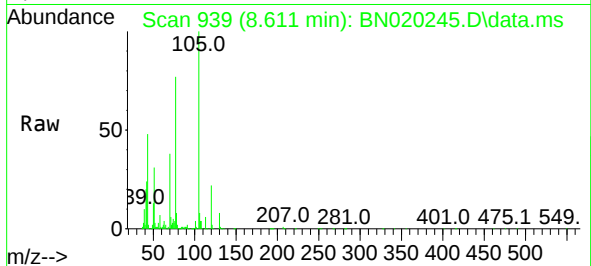
#16
Acetophenone
Concen: 29.357 ng/ul
RT: 8.611 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

Instrument :
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ClientSampleId :
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Tgt Ion: 105 Resp: 64882
Ion Ratio Lower Upper
105 100
77 76.8 63.5 95.3
51 30.6 23.5 35.3

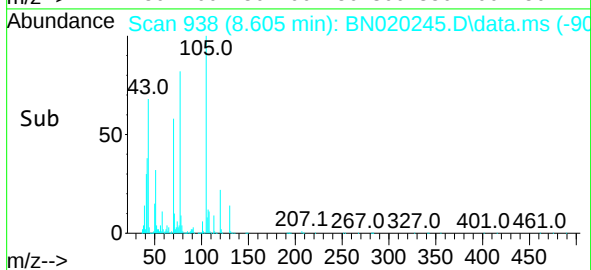
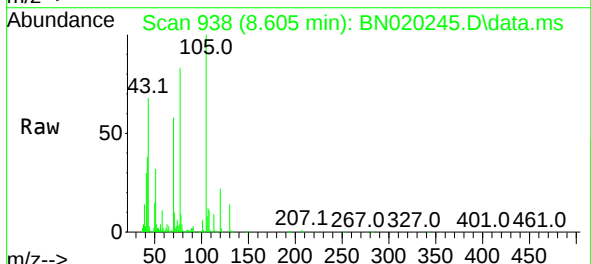
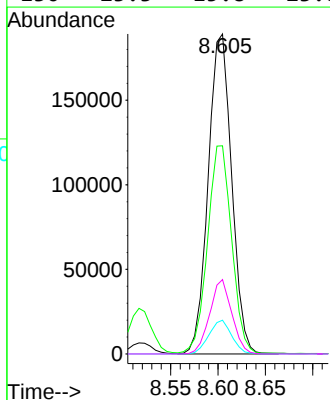
Manual Integrations
APPROVED

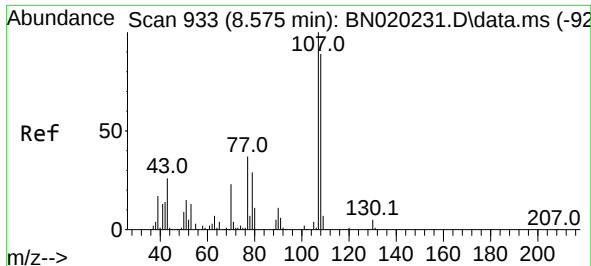
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#17
N-Nitroso-di-n-propylamine
Concen: 28.964 ng/ul
RT: 8.605 min Scan# 938
Delta R.T. 0.012 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

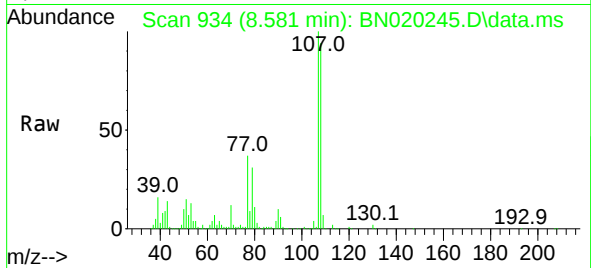
Tgt Ion: 70 Resp: 327008
Ion Ratio Lower Upper
70 100
42 65.1 47.8 71.6
101 10.6 7.8 11.6
130 23.3 15.8 23.8





#18
4-Methylphenol
Concen: 30.578 ng/ul
RT: 8.581 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

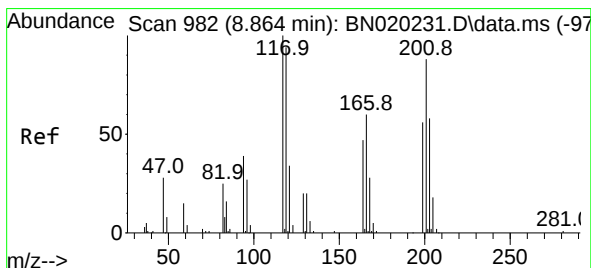
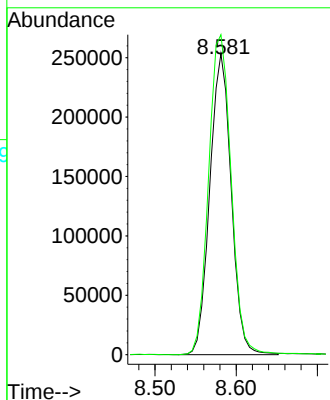
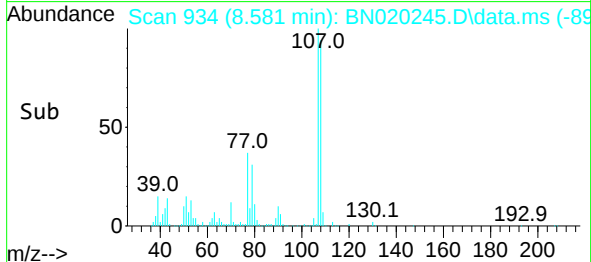
Instrument :
BNA_N
ClientSampleId :
SLCS580



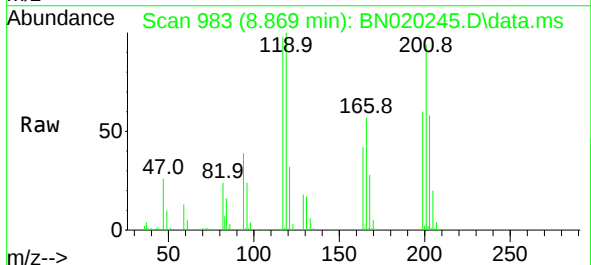
Tgt Ion:108 Resp: 464069
Ion Ratio Lower Upper
108 100
107 106.3 88.0 132.0

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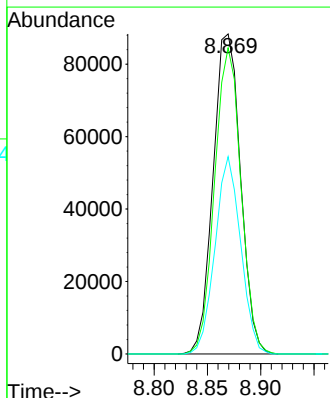
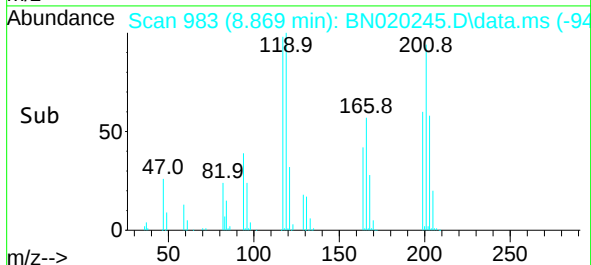
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

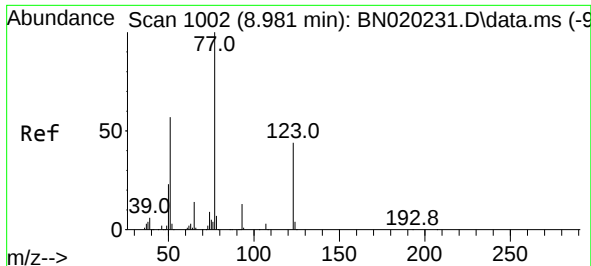


#19
Hexachloroethane
Concen: 27.582 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



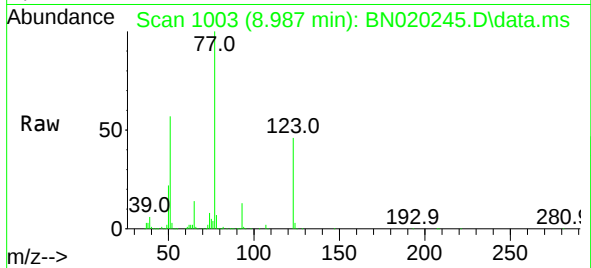
Tgt Ion:117 Resp: 158331
Ion Ratio Lower Upper
117 100
201 95.6 83.2 124.8
199 61.7 50.2 75.4





#22
Nitrobenzene
Concen: 27.322 ng/u1
RT: 8.987 min Scan# 1002
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

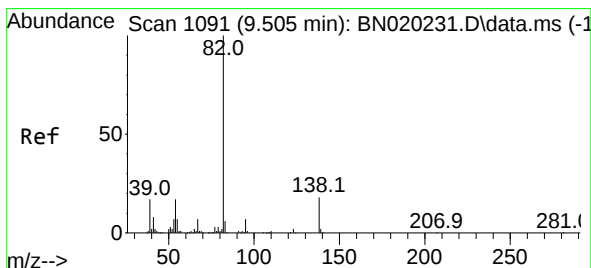
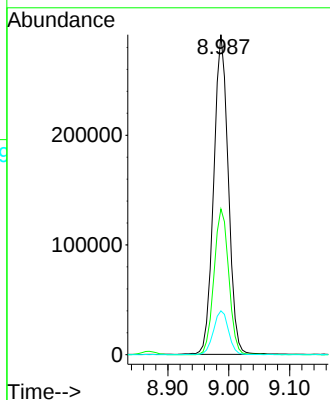
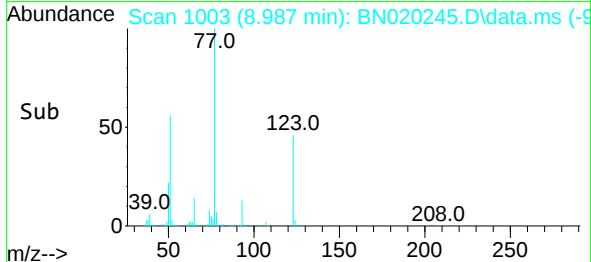
Instrument :
BNA_N
ClientSampleId :
SLCS580



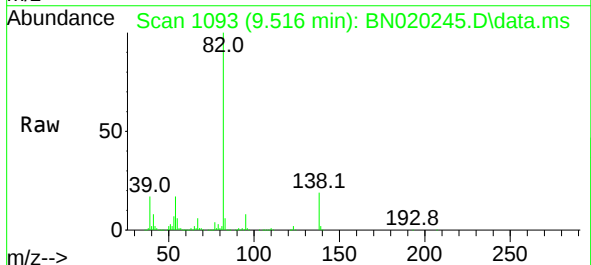
Tgt Ion: 77 Resp: 48540
Ion Ratio Lower Upper
77 100
123 45.6 34.5 51.7
65 13.7 11.1 16.7

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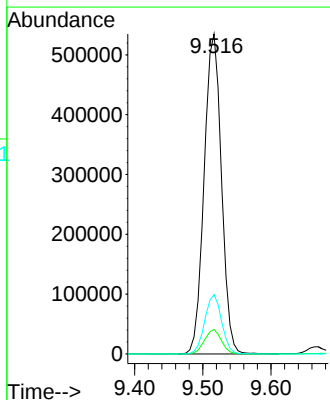
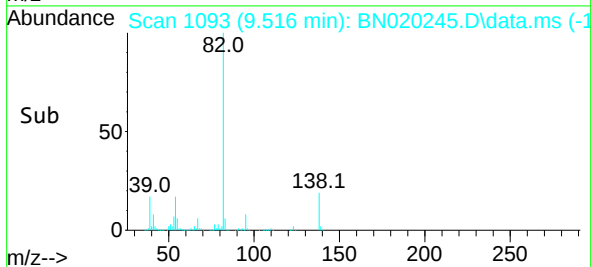
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

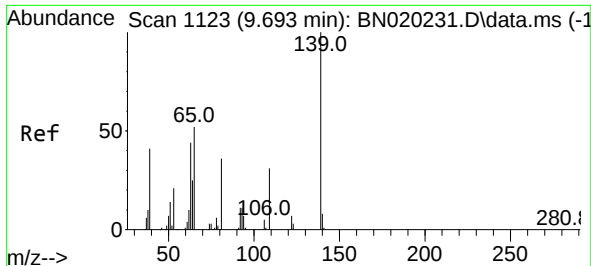


#23
Isophorone
Concen: 26.986 ng/u1
RT: 9.516 min Scan# 1093
Delta R.T. 0.012 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



Tgt Ion: 82 Resp: 946631
Ion Ratio Lower Upper
82 100
95 7.6 5.8 8.8
138 18.5 13.8 20.8





#25

2-Nitrophenol

Concen: 28.336 ng/ul

RT: 9.699 min Scan# 1123

Delta R.T. 0.006 min

Lab File: BN020245.D

Acq: 17 Jun 2022 18:36

Instrument :

BN020245.D

ClientSampleId :

SLCS580

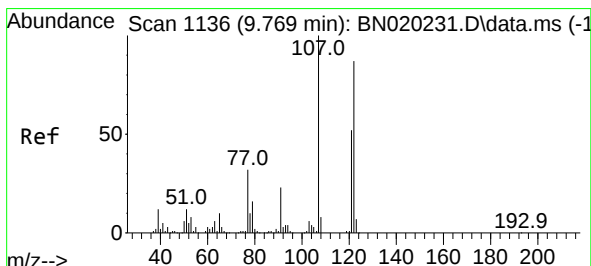
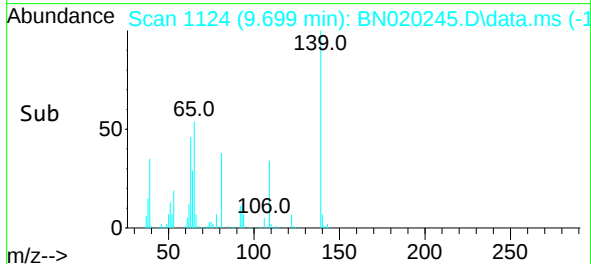
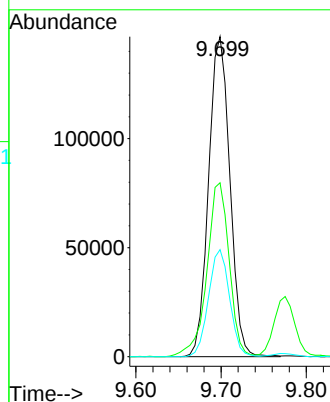
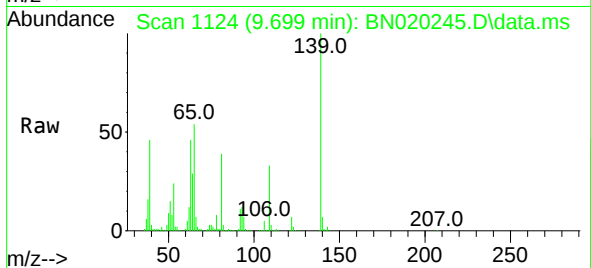
Tgt Ion:139 Resp: 25461

Ion	Ratio	Lower	Upper
139	100		
65	54.3	43.7	65.5
109	33.4	25.8	38.6

Manual Integrations

APPROVED

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



#26

2,4-Dimethylphenol

Concen: 26.948 ng/ul

RT: 9.775 min Scan# 1137

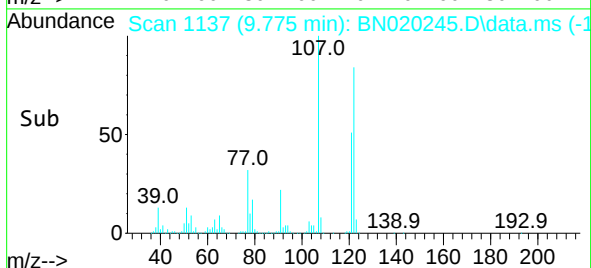
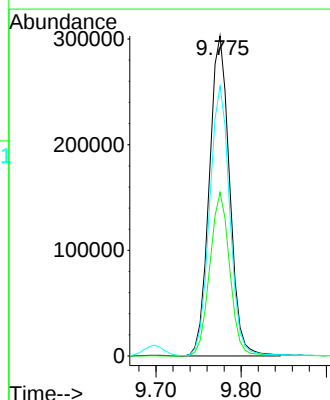
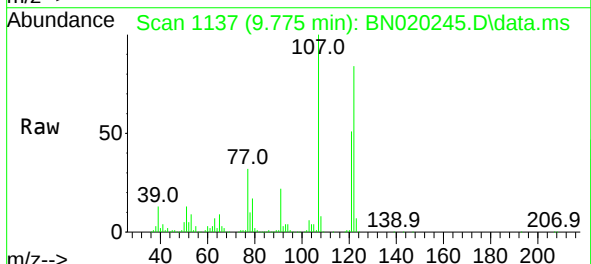
Delta R.T. 0.006 min

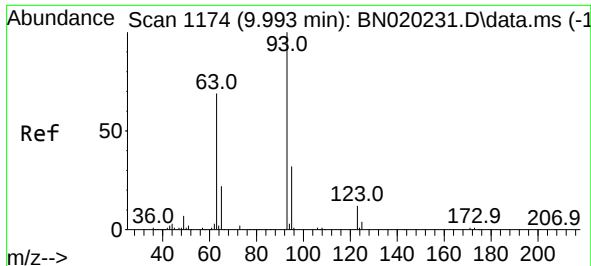
Lab File: BN020245.D

Acq: 17 Jun 2022 18:36

Tgt Ion:107 Resp: 501672

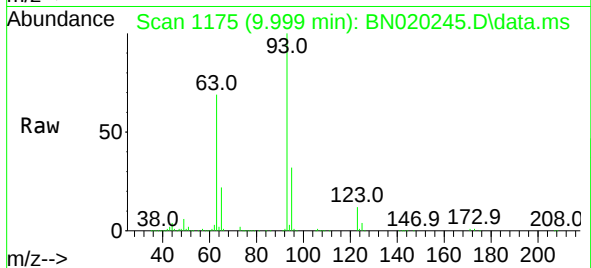
Ion	Ratio	Lower	Upper
107	100		
121	51.2	38.3	57.5
122	84.3	66.3	99.5





#27
Bis(2-Chloroethoxy)methane
Concen: 26.820 ng/ul
RT: 9.999 min Scan# 1175
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

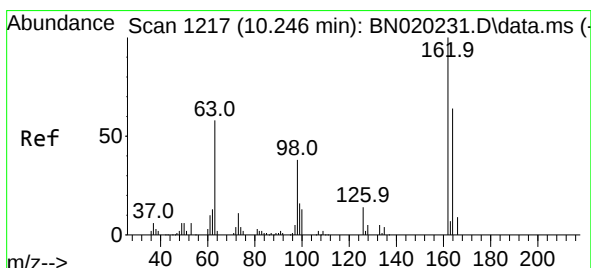
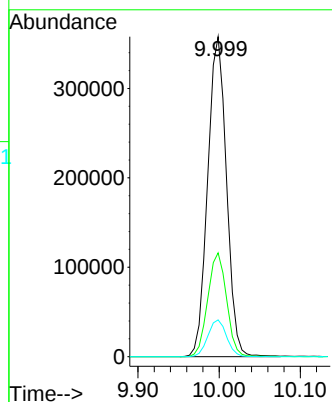
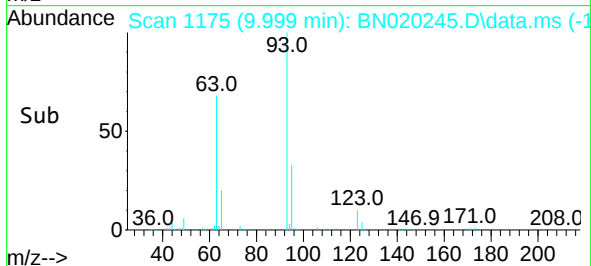
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion: 93 Resp: 57574
Ion Ratio Lower Upper
93 100
95 32.4 25.4 38.0
123 11.5 8.3 12.5

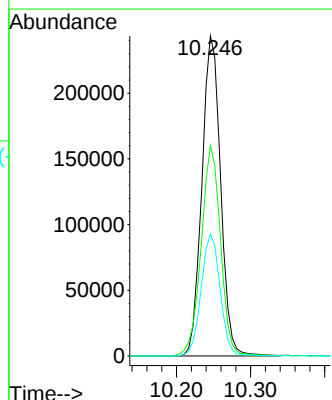
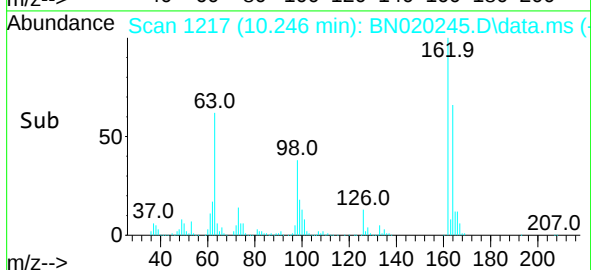
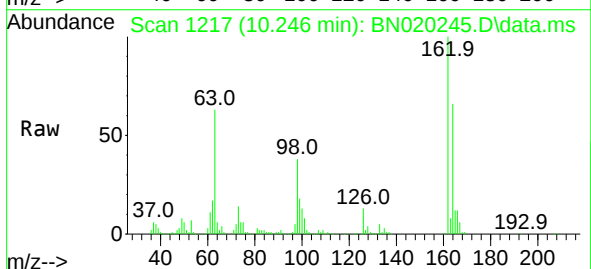
Manual Integrations
APPROVED

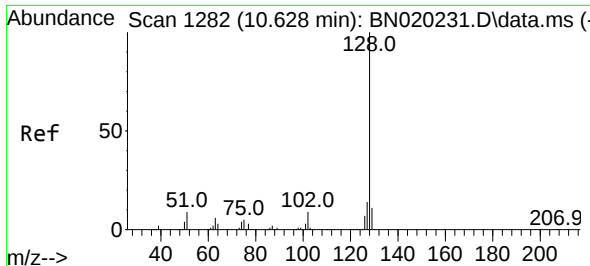
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#29
2,4-Dichlorophenol
Concen: 29.146 ng/ul
RT: 10.246 min Scan# 1217
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

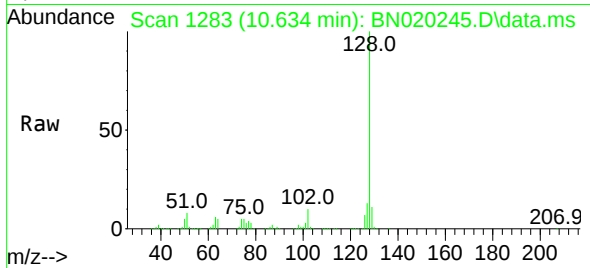
Tgt Ion:162 Resp: 428000
Ion Ratio Lower Upper
162 100
164 65.8 52.9 79.3
98 38.2 29.8 44.8





#30
Naphthalene
Concen: 26.477 ng/ul
RT: 10.634 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

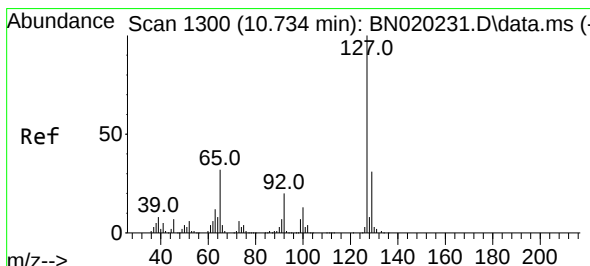
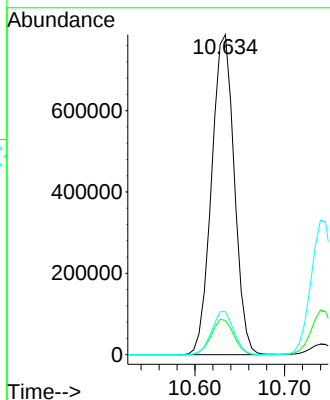
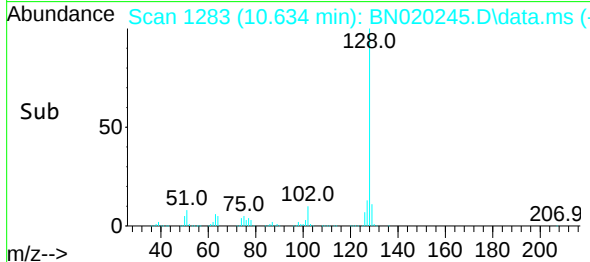
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:128 Resp: 1382069
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 13.5 10.6 16.0

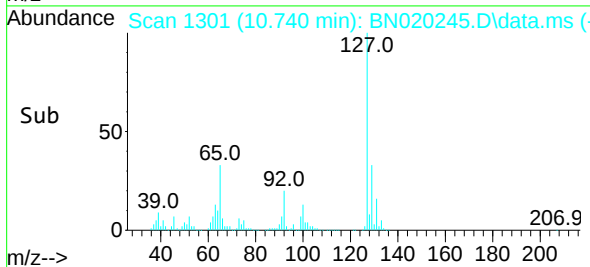
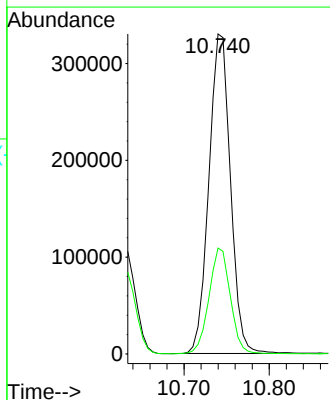
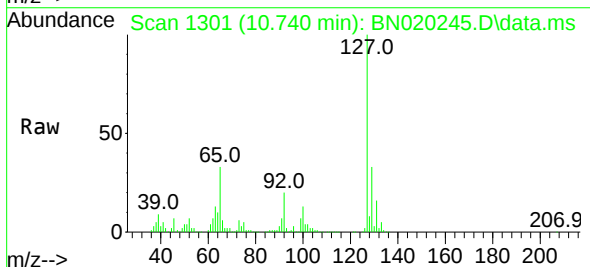
Manual Integrations
APPROVED

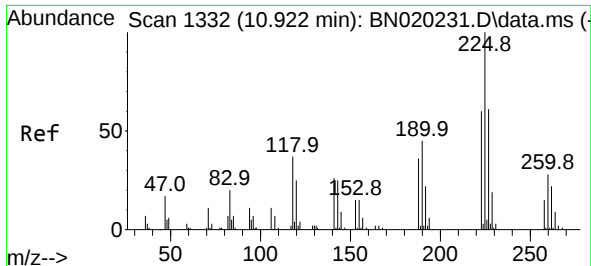
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#32
4-Chloroaniline
Concen: 25.235 ng/ul
RT: 10.740 min Scan# 1301
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

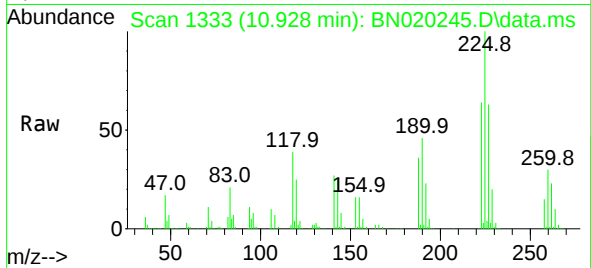
Tgt Ion:127 Resp: 580256
Ion Ratio Lower Upper
127 100
129 33.1 26.1 39.1





#33
Hexachlorobutadiene
Concen: 25.804 ng/ul
RT: 10.928 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

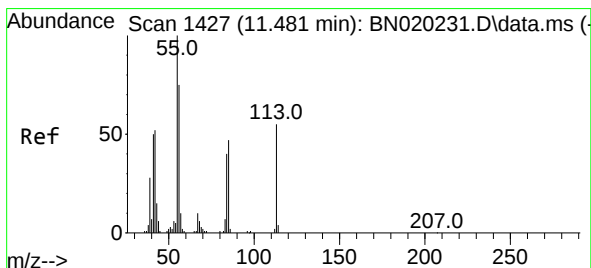
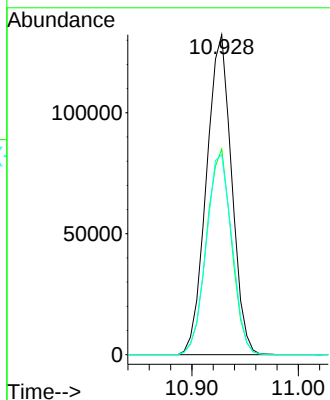
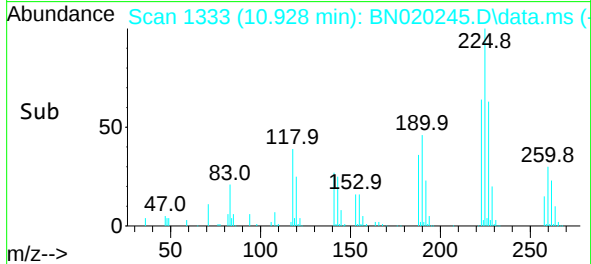
Instrument :
BNA_N
ClientSampleId :
SLCS580



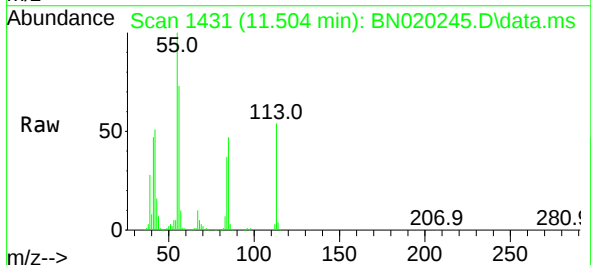
Tgt Ion:225 Resp: 217549
Ion Ratio Lower Upper
225 100
223 64.3 51.8 77.6
227 62.5 50.6 76.0

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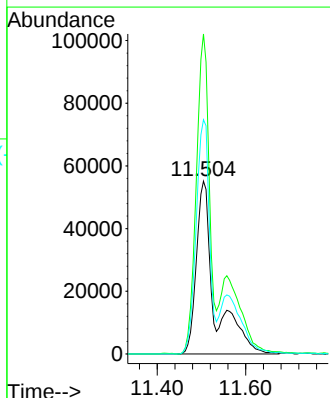
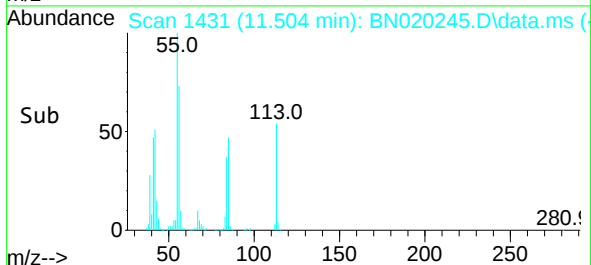
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

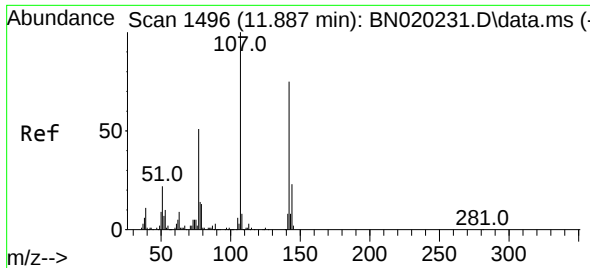


#34
Caprolactam
Concen: 28.008 ng/ul m
RT: 11.504 min Scan# 1431
Delta R.T. 0.023 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



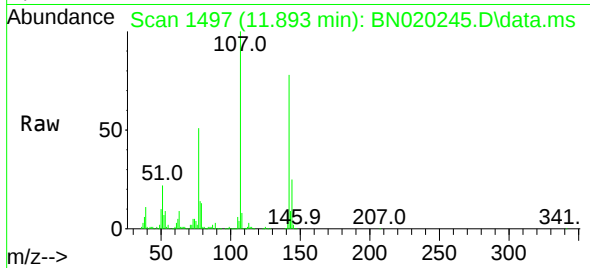
Tgt Ion:113 Resp: 160611
Ion Ratio Lower Upper
113 100
55 185.2 145.5 218.3
56 135.6 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 30.429 ng/ul
RT: 11.893 min Scan# 1497
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

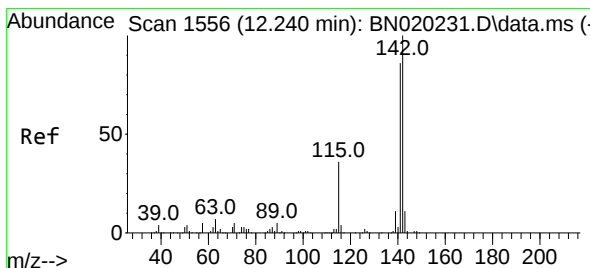
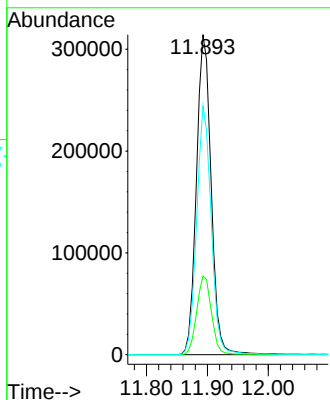
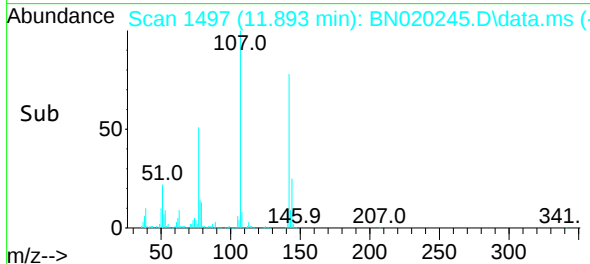
Instrument :
BNA_N
ClientSampleId :
SLCS580



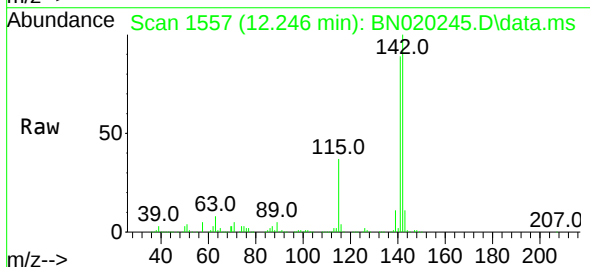
Tgt Ion:107 Resp: 527620
Ion Ratio Lower Upper
107 100
144 24.6 20.6 31.0
142 77.7 62.2 93.4

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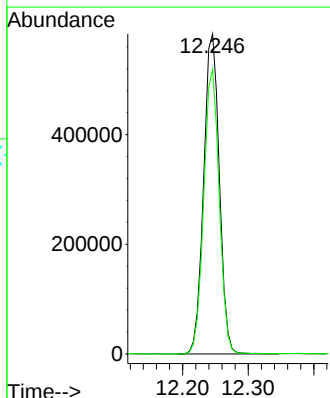
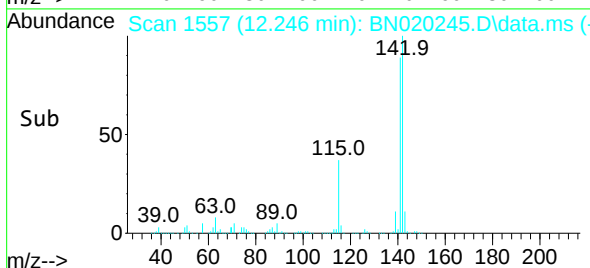
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

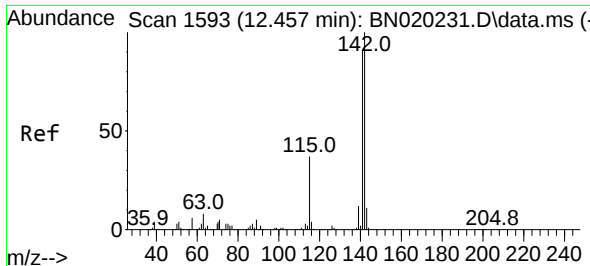


#36
2-Methylnaphthalene
Concen: 27.517 ng/ul
RT: 12.246 min Scan# 1557
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



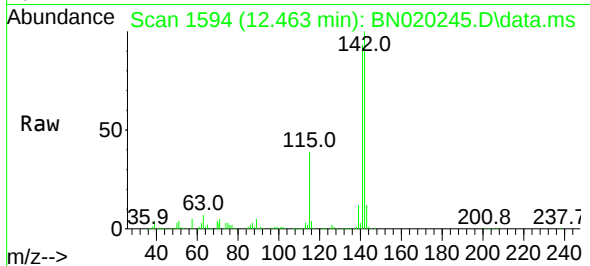
Tgt Ion:142 Resp: 971059
Ion Ratio Lower Upper
142 100
141 89.0 70.6 105.8





#37
1-Methylnaphthalene
Concen: 27.502 ng/ul
RT: 12.463 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

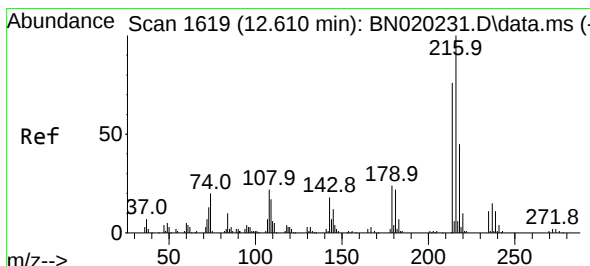
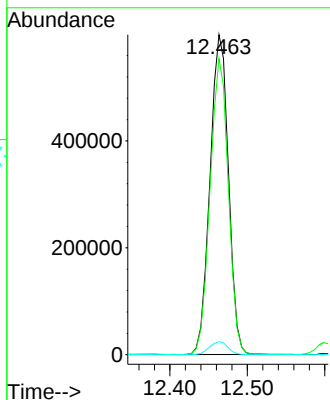
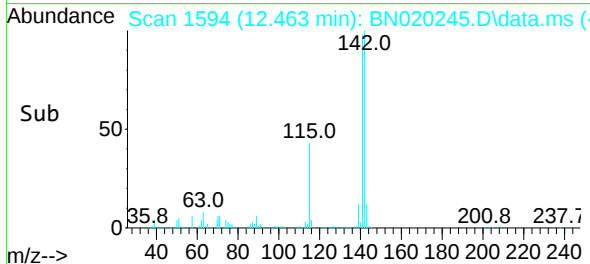
Instrument :
BNA_N
ClientSampleId :
SLCS580



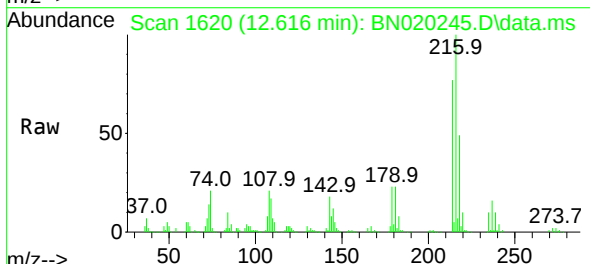
Tgt Ion:142 Resp: 99040
Ion Ratio Lower Upper
142 100
141 92.5 70.9 106.3
116 4.1 3.1 4.7

Manual Integrations
APPROVED

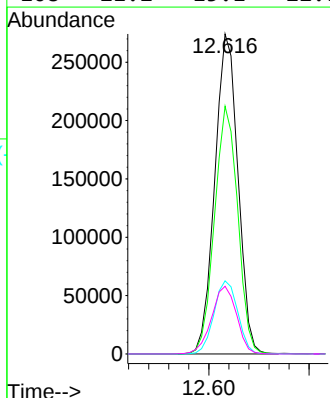
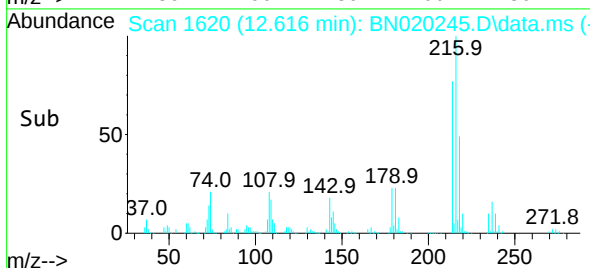
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

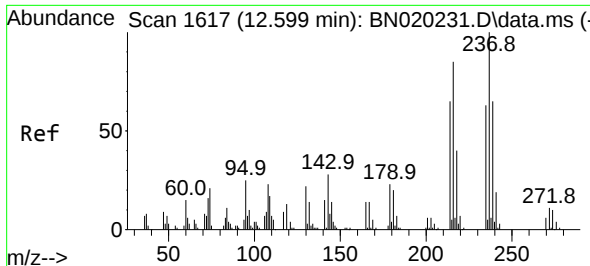


#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.494 ng/ul
RT: 12.616 min Scan# 1620
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



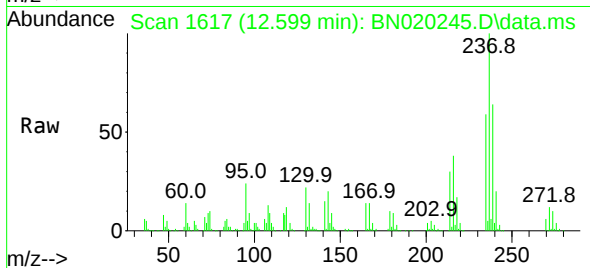
Tgt Ion:216 Resp: 440213
Ion Ratio Lower Upper
216 100
214 77.4 63.4 95.0
179 22.9 17.8 26.8
108 21.2 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 22.525 ng/ul
RT: 12.599 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

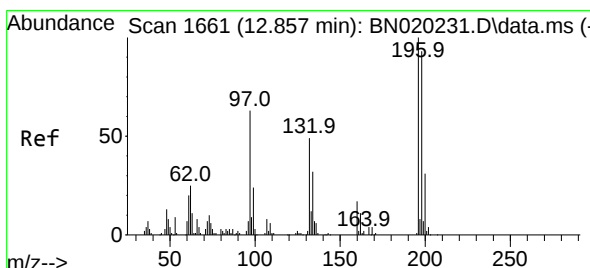
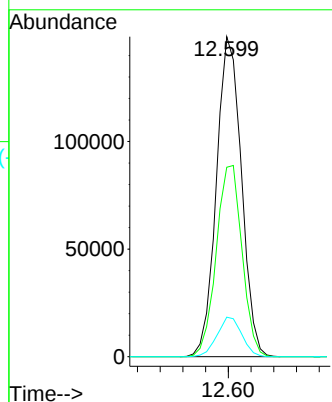
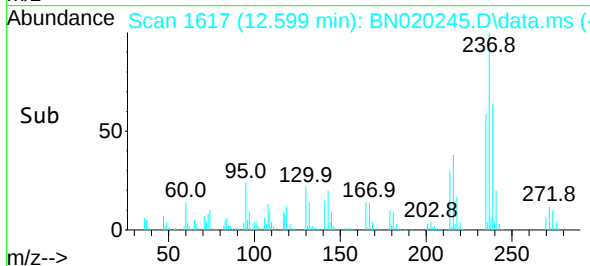
Instrument :
BNA_N
ClientSampleId :
SLCS580



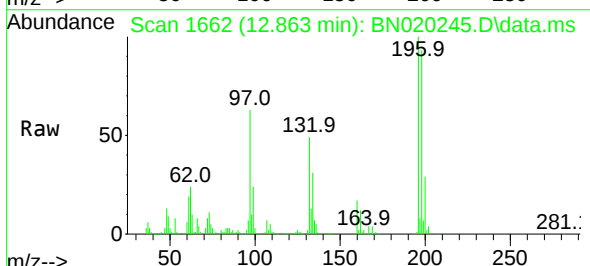
Tgt Ion:237 Resp: 22766
Ion Ratio Lower Upper
237 100
235 59.2 48.8 73.2
272 12.4 9.3 13.9

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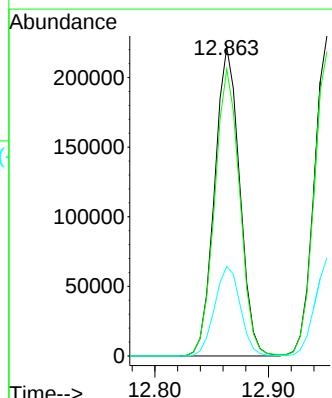
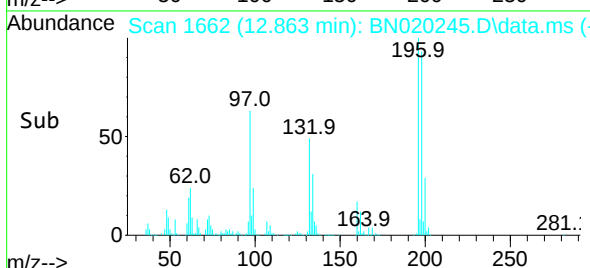
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

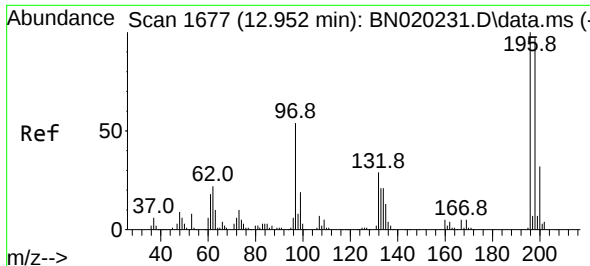


#41
2,4,6-Trichlorophenol
Concen: 29.694 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



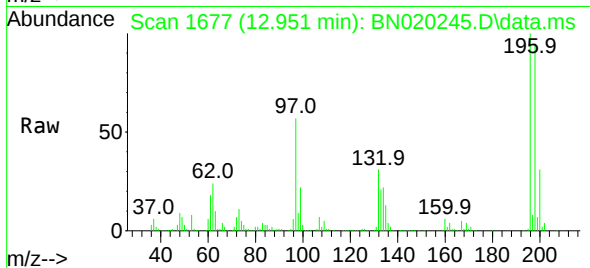
Tgt Ion:196 Resp: 340204
Ion Ratio Lower Upper
196 100
198 92.8 79.8 119.8
200 29.0 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 28.835 ng/ul
RT: 12.951 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

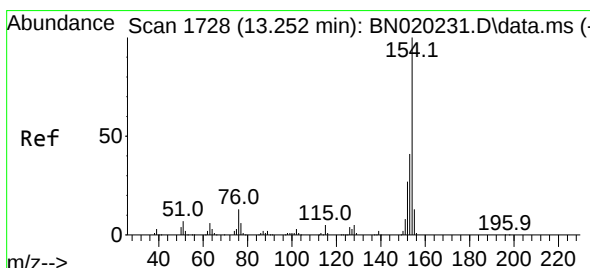
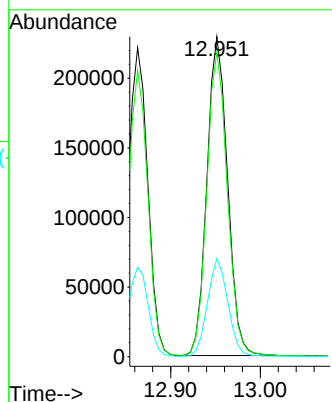
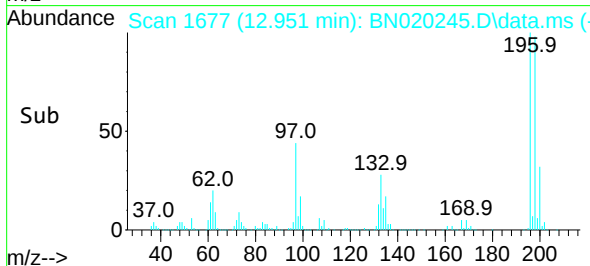
Instrument :
BNA_N
ClientSampleId :
SLCS580



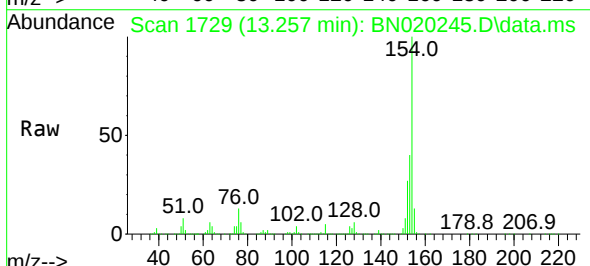
Tgt Ion:196 Resp: 365882
Ion Ratio Lower Upper
196 100
198 95.1 77.6 116.4
200 30.7 24.4 36.6

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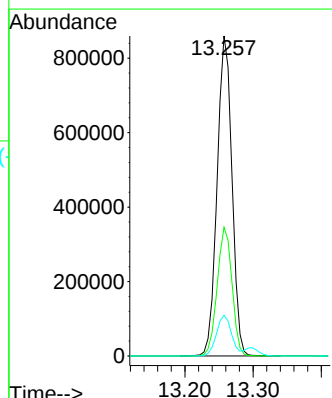
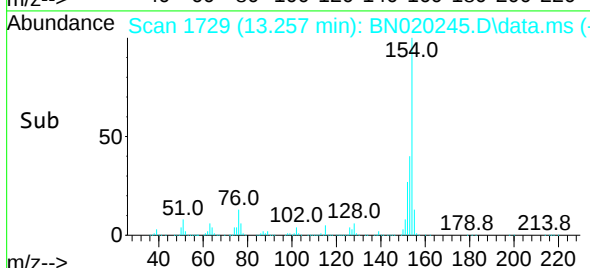
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

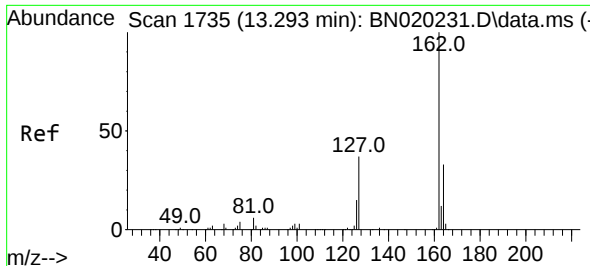


#43
1,1'-Biphenyl
Concen: 27.025 ng/ul
RT: 13.257 min Scan# 1729
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



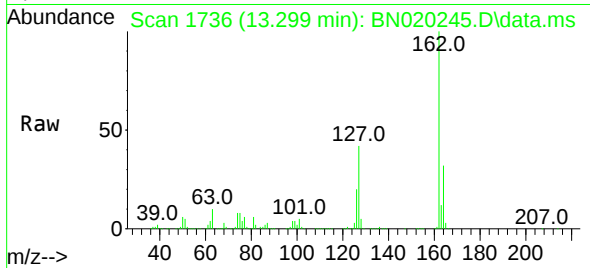
Tgt Ion:154 Resp: 1303688
Ion Ratio Lower Upper
154 100
153 40.2 31.5 47.3
76 12.7 10.5 15.7





#44
2-Chloronaphthalene
Concen: 26.975 ng/ul
RT: 13.299 min Scan# 1735
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

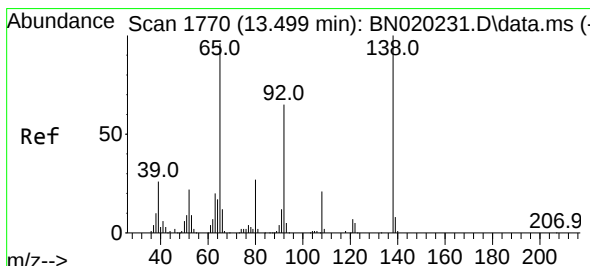
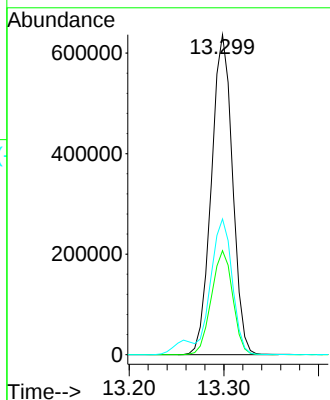
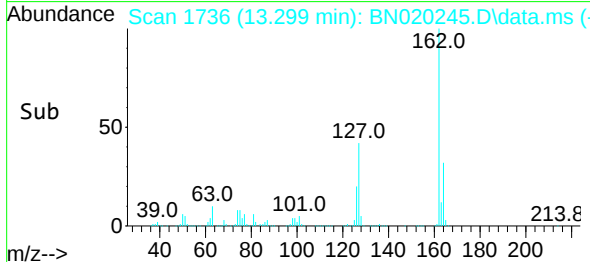
Instrument :
BNA_N
ClientSampleId :
SLCS580



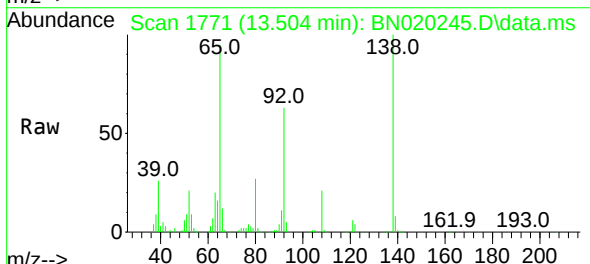
Tgt Ion:162 Resp: 987180
Ion Ratio Lower Upper
162 100
164 32.5 25.8 38.6
127 42.4 31.4 47.2

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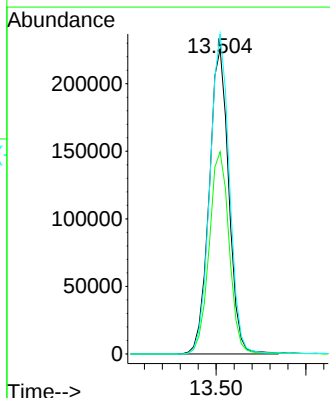
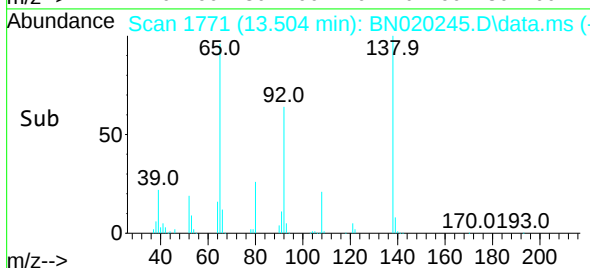
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

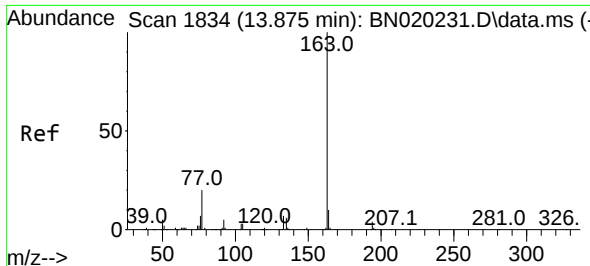


#45
2-Nitroaniline
Concen: 30.111 ng/ul
RT: 13.504 min Scan# 1771
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



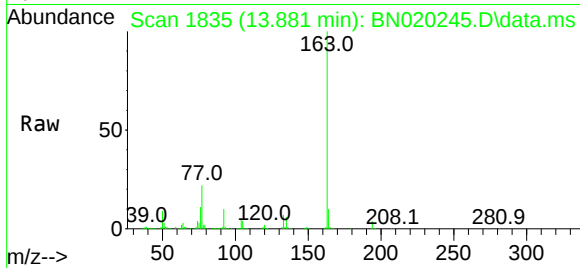
Tgt Ion: 65 Resp: 342819
Ion Ratio Lower Upper
65 100
92 66.3 54.1 81.1
138 104.9 77.0 115.4





#47
Dimethylphthalate
Concen: 26.935 ng/ul
RT: 13.881 min Scan# 1835
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

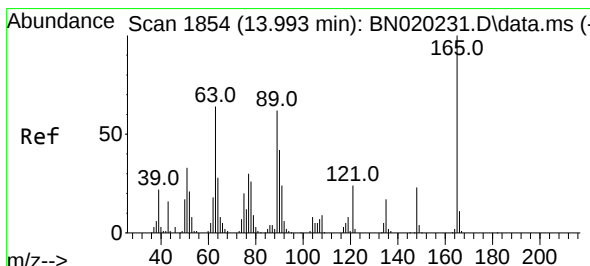
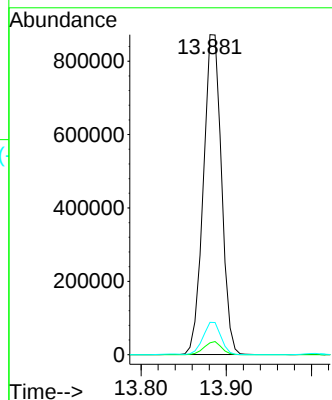
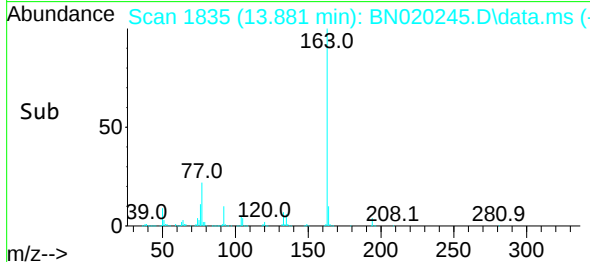
Instrument :
BNA_N
ClientSampleId :
SLCS580



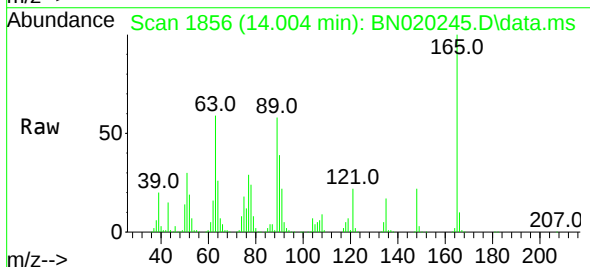
Tgt Ion:163 Resp: 1285320
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.0
164 10.1 7.7 11.5

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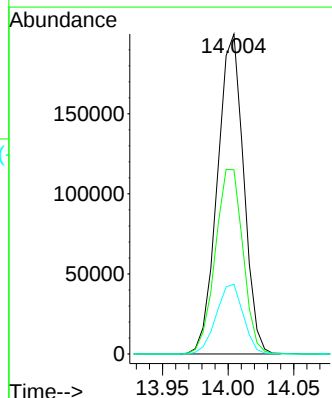
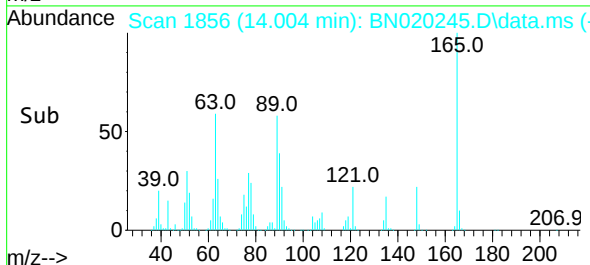
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

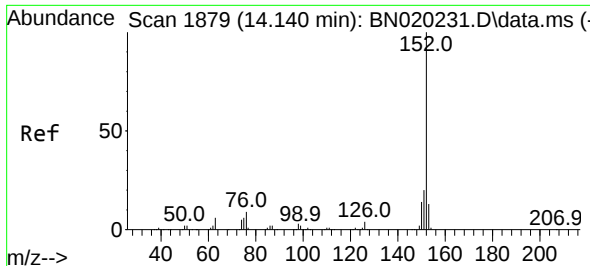


#48
2,6-Dinitrotoluene
Concen: 29.797 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. 0.012 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



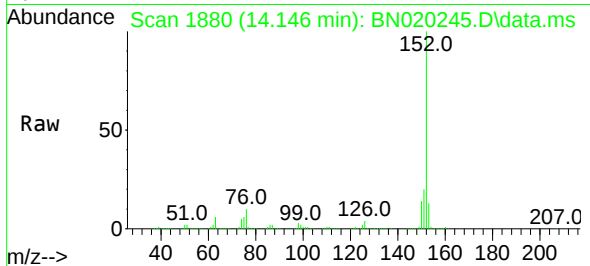
Tgt Ion:165 Resp: 278006
Ion Ratio Lower Upper
165 100
89 57.5 50.6 75.8
121 21.8 17.9 26.9





#50
Acenaphthylene
Concen: 27.255 ng/ul
RT: 14.146 min Scan# 1879
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

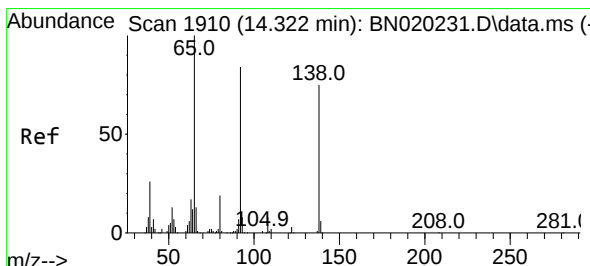
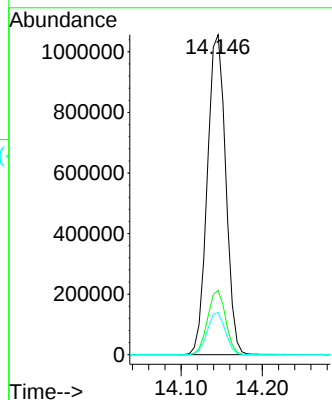
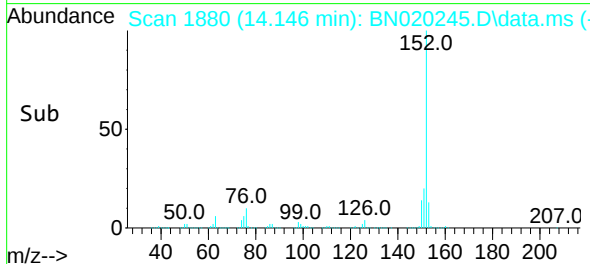
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:152 Resp: 1658800
Ion Ratio Lower Upper
152 100
151 20.1 16.0 24.0
153 13.2 10.7 16.1

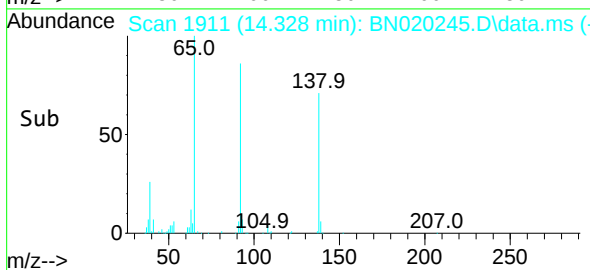
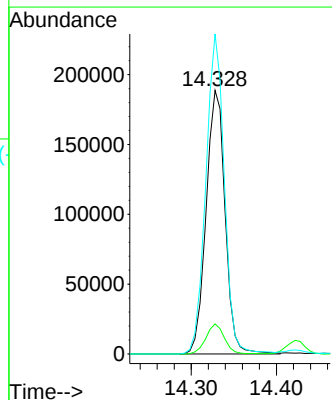
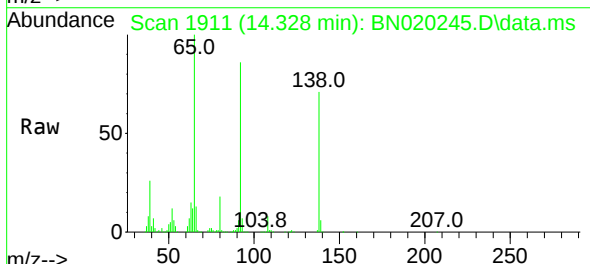
Manual Integrations
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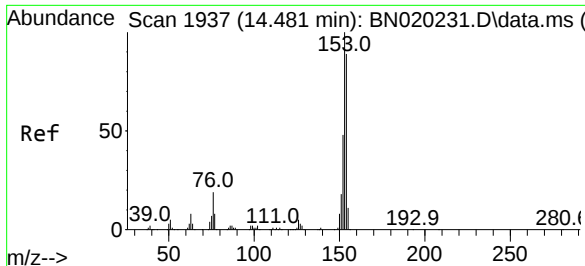
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#51
3-Nitroaniline
Concen: 29.666 ng/ul
RT: 14.328 min Scan# 1911
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

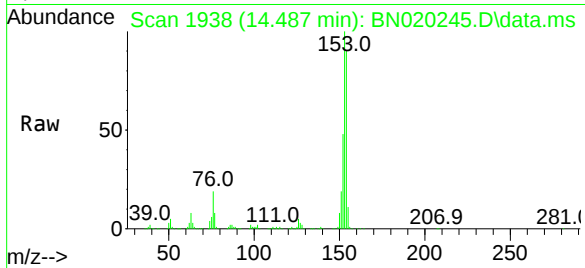
Tgt Ion:138 Resp: 292610
Ion Ratio Lower Upper
138 100
108 11.4 8.6 12.8
92 121.4 92.9 139.3





#52
Acenaphthene
Concen: 26.503 ng/ul
RT: 14.487 min Scan# 1937
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

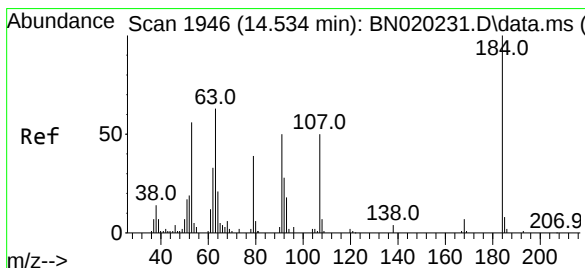
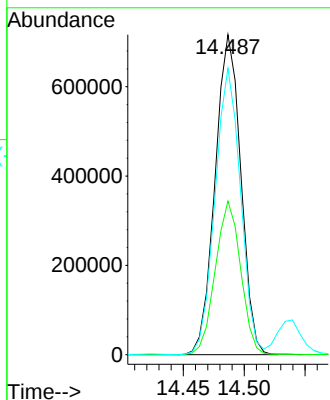
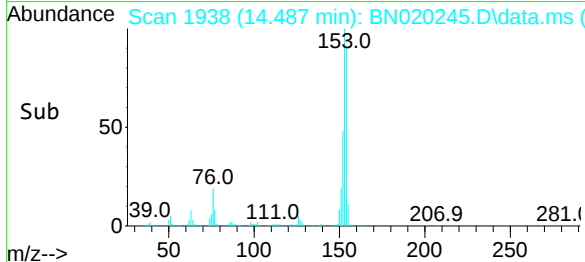
Instrument :
BNA_N
ClientSampleId :
SLCS580



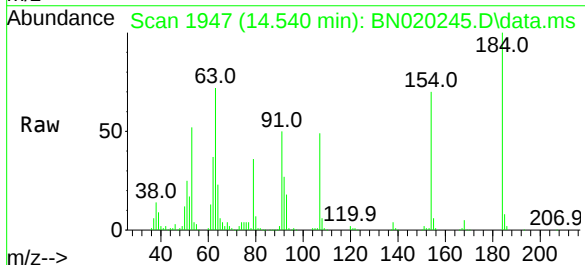
Tgt Ion:153 Resp: 1053630
Ion Ratio Lower Upper
153 100
152 48.0 38.4 57.6
154 89.5 69.7 104.5

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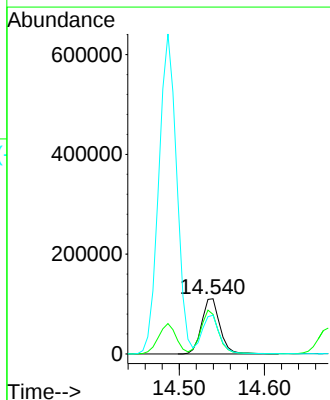
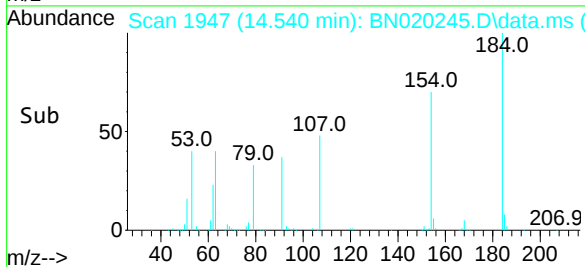
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

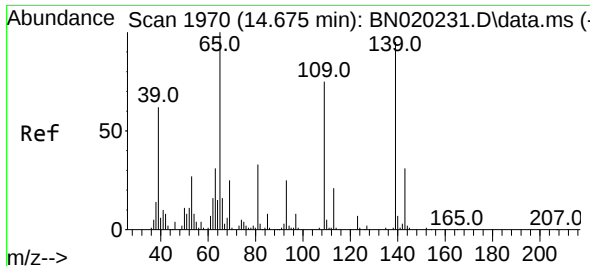


#53
2,4-Dinitrophenol
Concen: 27.699 ng/ul
RT: 14.540 min Scan# 1947
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



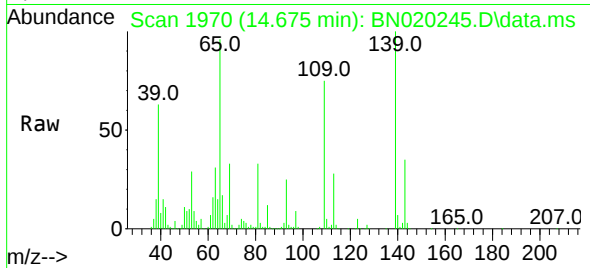
Tgt Ion:184 Resp: 165461
Ion Ratio Lower Upper
184 100
63 71.6 55.9 83.9
154 70.2 53.1 79.7





#55
4-Nitrophenol
Concen: 25.248 ng/ul
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

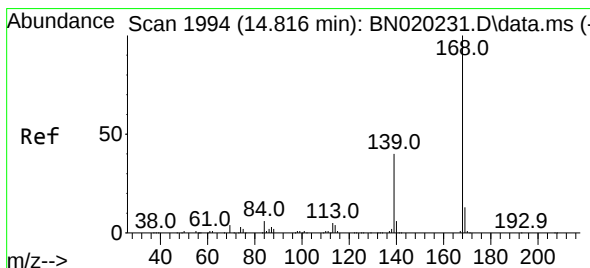
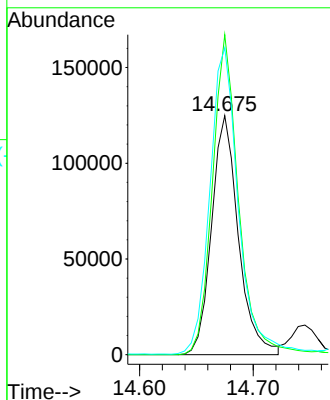
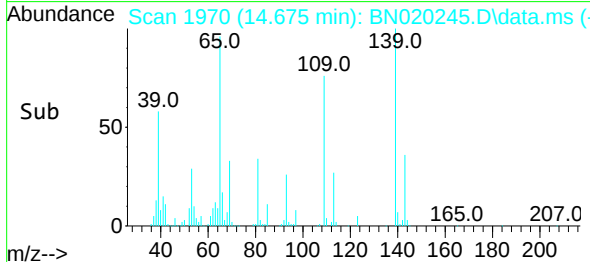
Instrument :
BNA_N
ClientSampleId :
SLCS580



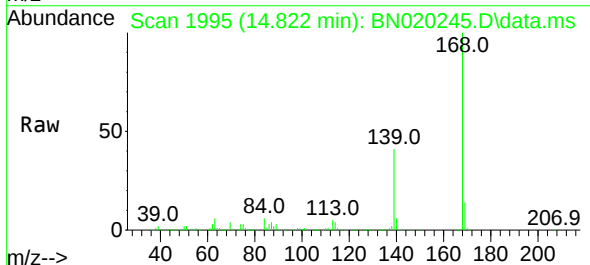
Tgt Ion:109 Resp: 204714
Ion Ratio Lower Upper
109 100
139 133.9 100.1 150.1
65 128.4 104.6 157.0

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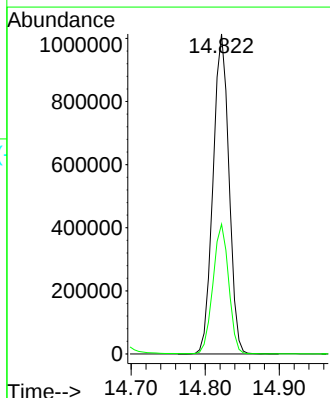
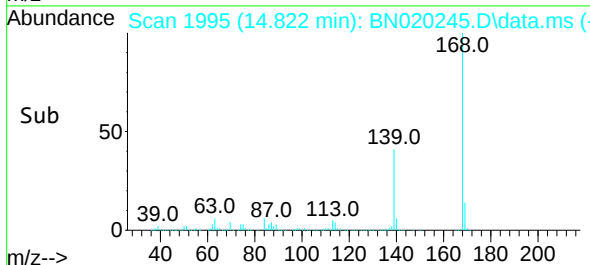
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

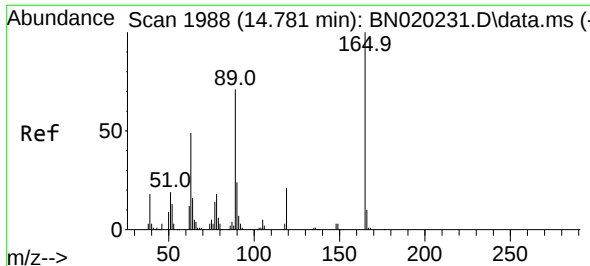


#56
Dibenzofuran
Concen: 26.980 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



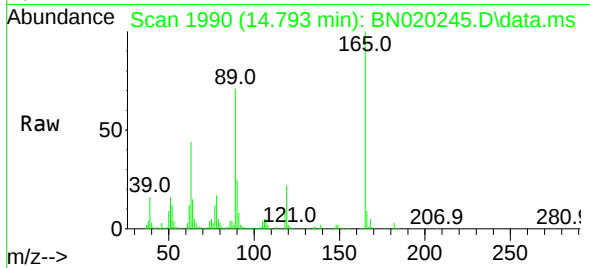
Tgt Ion:168 Resp: 1511095
Ion Ratio Lower Upper
168 100
139 40.5 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 29.638 ng/ul
RT: 14.793 min Scan# 1988
Delta R.T. 0.012 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

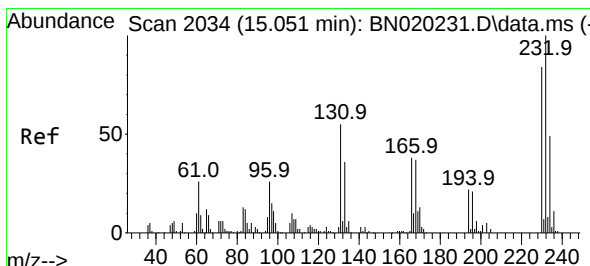
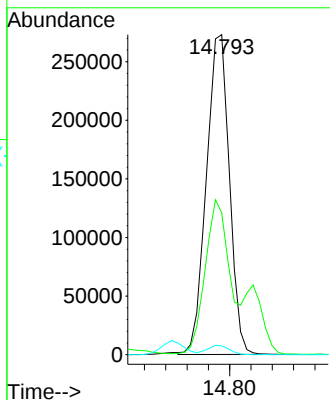
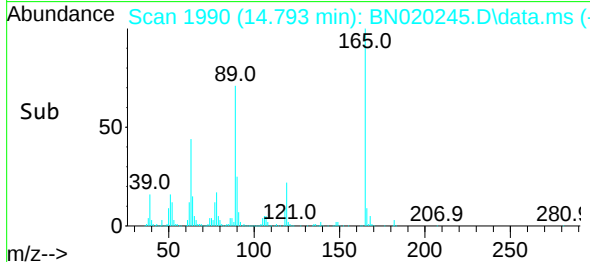
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:165 Resp: 40943
Ion Ratio Lower Upper
165 100
63 44.3 36.3 54.5
182 2.7 2.3 3.5

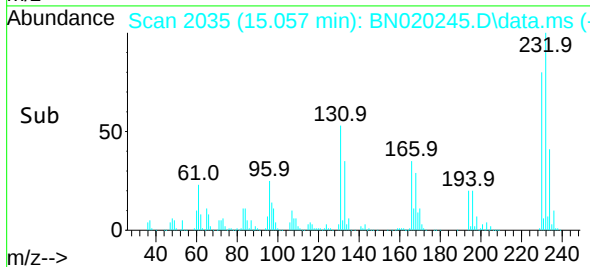
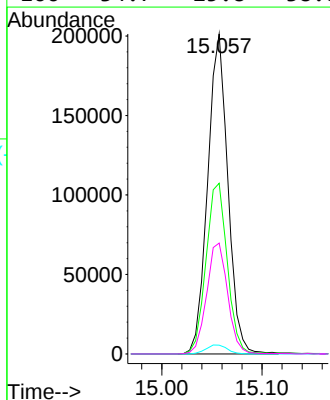
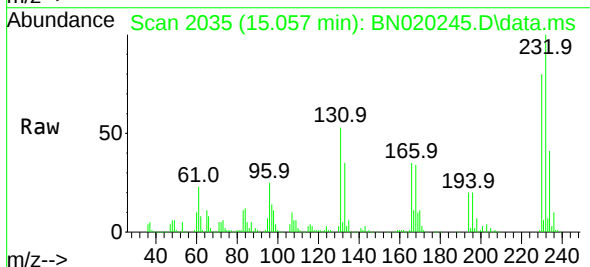
Manual Integrations
APPROVED

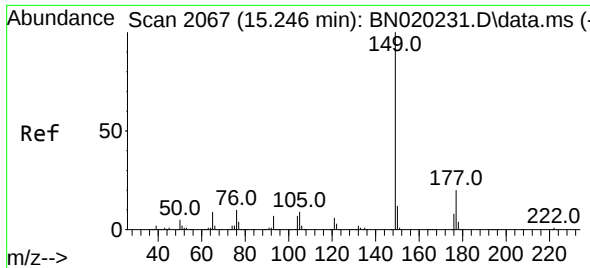
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 28.369 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

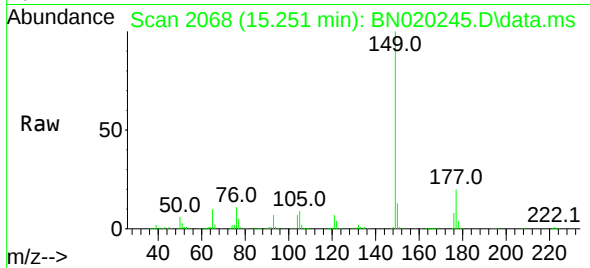
Tgt Ion:232 Resp: 282563
Ion Ratio Lower Upper
232 100
131 53.3 38.5 57.7
130 2.8 2.2 3.2
166 34.7 25.8 38.8





#59
Diethylphthalate
Concen: 26.891 ng/ul
RT: 15.251 min Scan# 2068
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

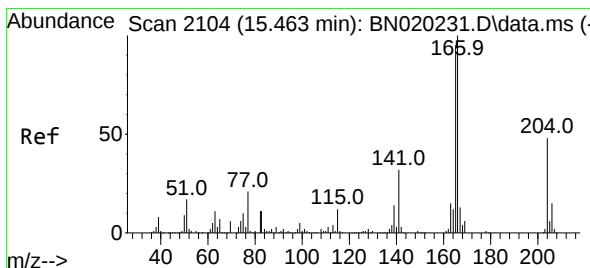
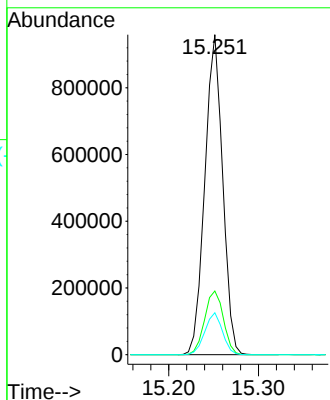
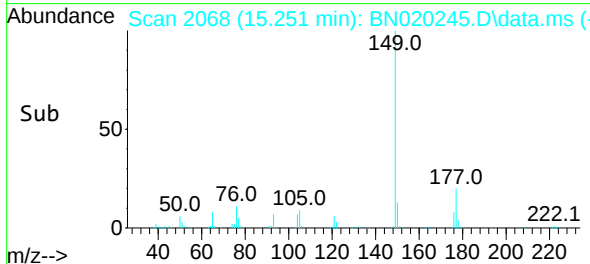
Instrument :
BNA_N
ClientSampleId :
SLCS580



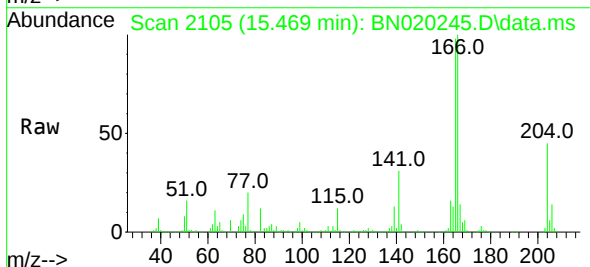
Tgt Ion:149 Resp: 132115
Ion Ratio Lower Upper
149 100
177 19.9 17.8 26.8
150 13.1 10.5 15.7

Manual Integrations
APPROVED

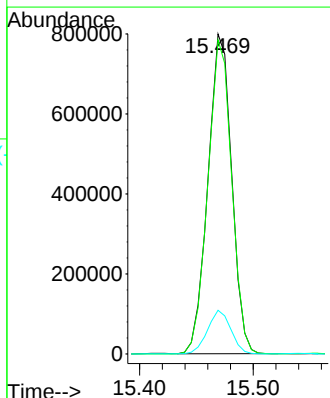
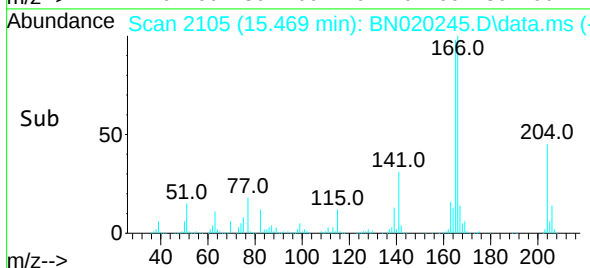
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

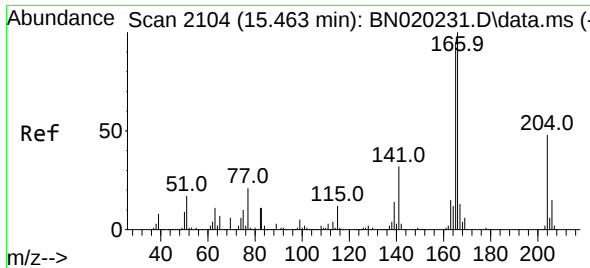


#61
Fluorene
Concen: 26.667 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



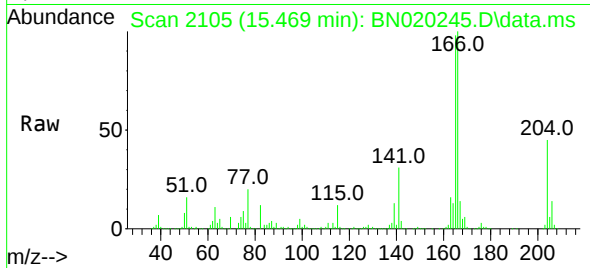
Tgt Ion:166 Resp: 1162235
Ion Ratio Lower Upper
166 100
165 98.1 77.7 116.5
167 13.6 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 26.761 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

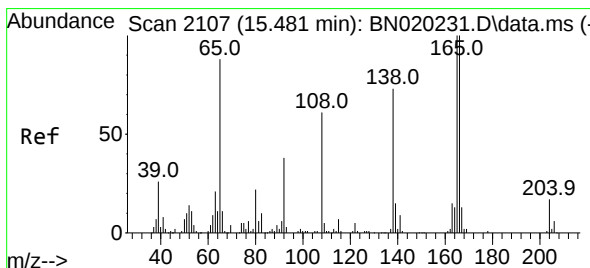
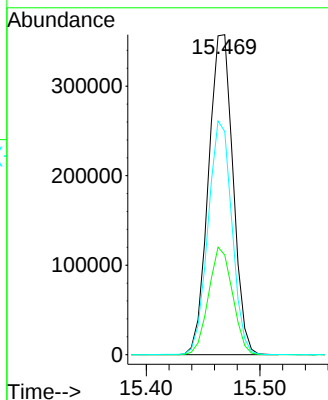
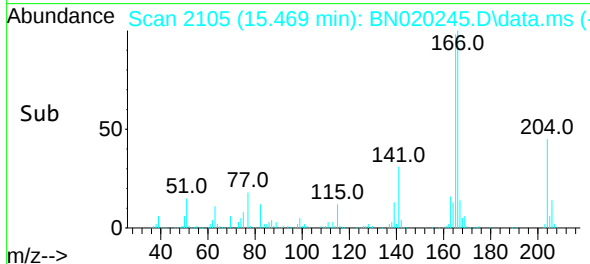
Instrument :
BNA_N
ClientSampleId :
SLCS580



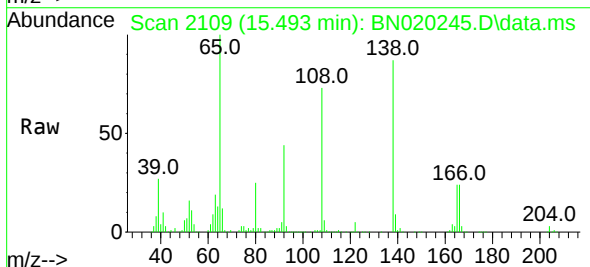
Tgt Ion:204 Resp: 537124
Ion Ratio Lower Upper
204 100
206 31.2 26.7 40.1
141 69.8 50.2 75.2

Manual Integrations
APPROVED

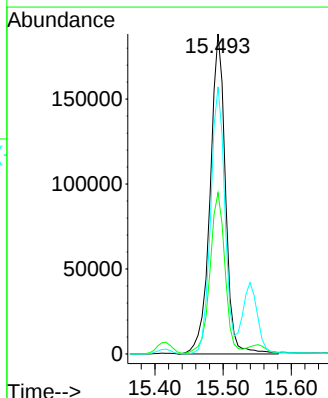
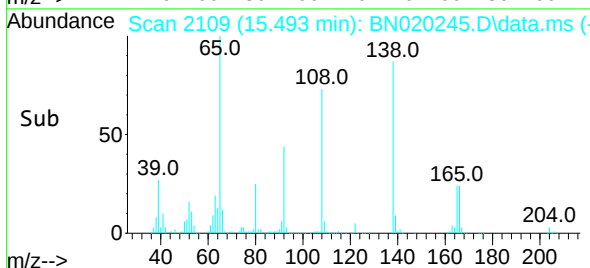
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

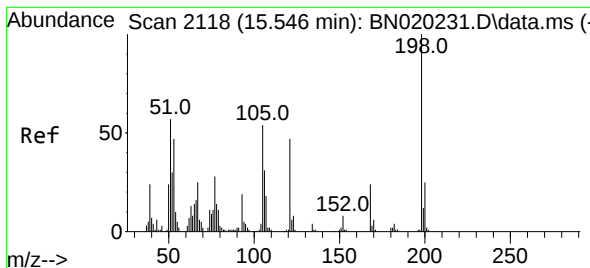


#63
4-Nitroaniline
Concen: 32.126 ng/ul
RT: 15.493 min Scan# 2109
Delta R.T. 0.012 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



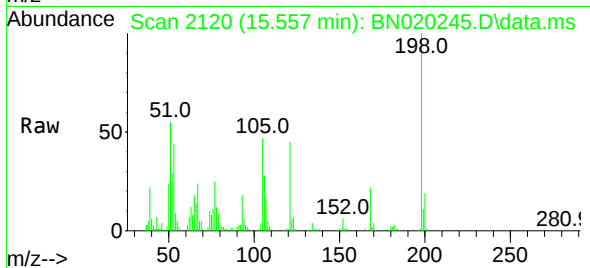
Tgt Ion:138 Resp: 296097
Ion Ratio Lower Upper
138 100
92 50.4 41.0 61.6
108 83.5 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 29.698 ng/ul
RT: 15.557 min Scan# 2118
Delta R.T. 0.012 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

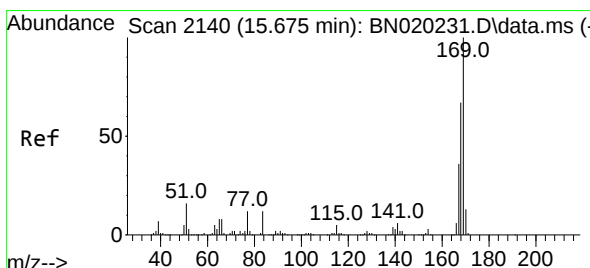
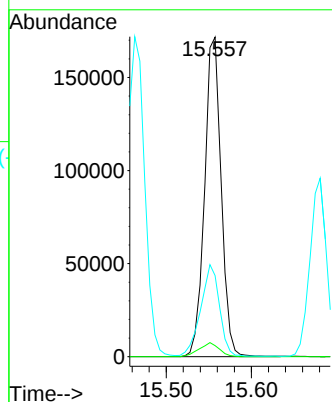
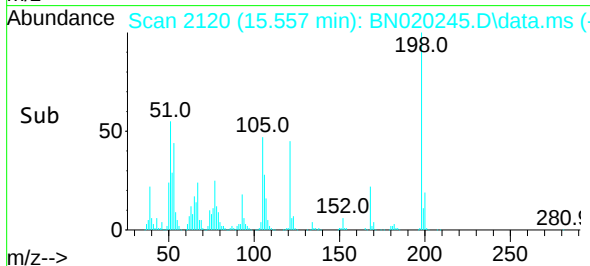
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:198 Resp: 23250
Ion Ratio Lower Upper
198 100
182 3.4 3.0 4.4
77 25.4 20.1 30.1

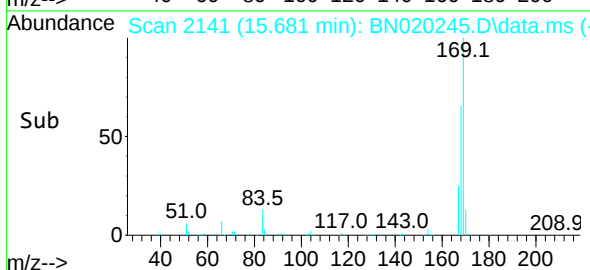
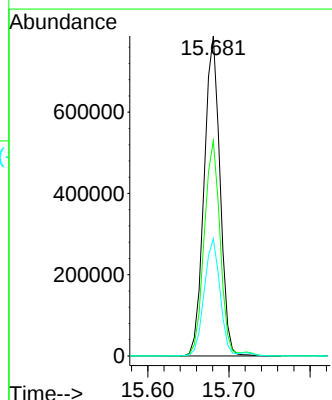
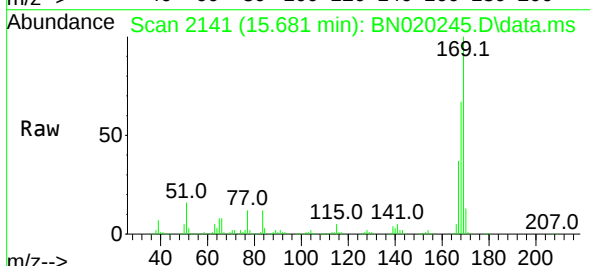
Manual Integrations
APPROVED

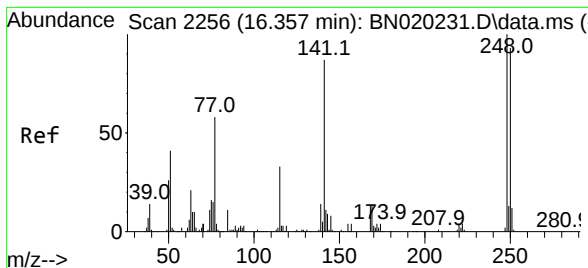
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#67
N-Nitrosodiphenylamine
Concen: 27.941 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

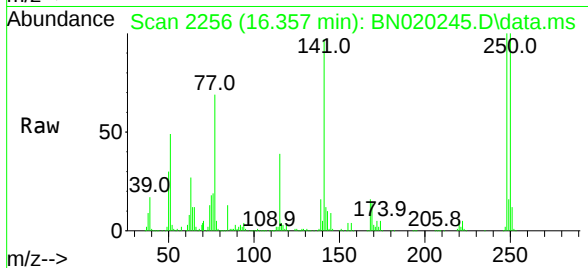
Tgt Ion:169 Resp: 1067798
Ion Ratio Lower Upper
169 100
168 67.2 52.4 78.6
167 36.6 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 28.318 ng/ul
RT: 16.357 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

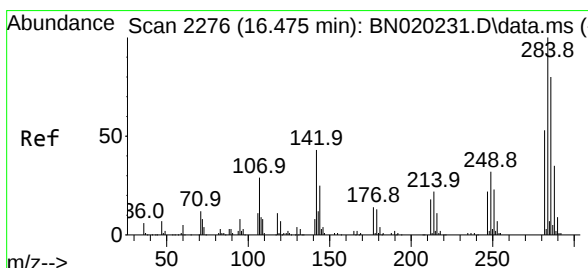
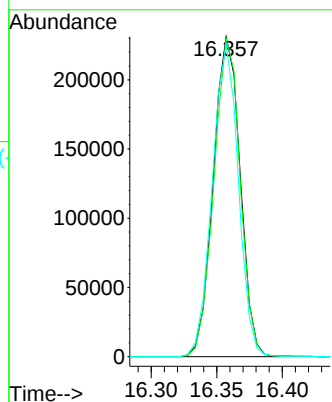
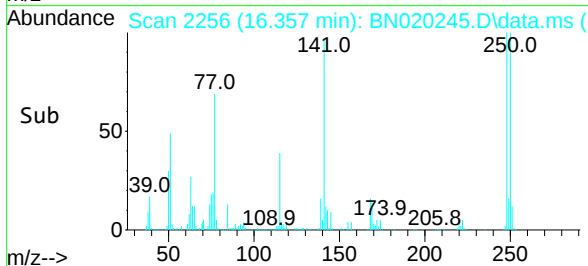
Instrument :
BNA_N
ClientSampleId :
SLCS580



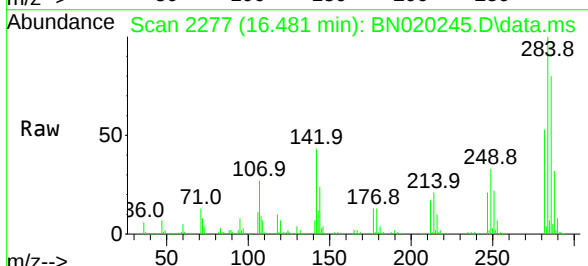
Tgt Ion:248 Resp: 328748
Ion Ratio Lower Upper
248 100
250 99.6 77.8 116.8
141 97.5 62.6 93.8

Manual Integrations
APPROVED

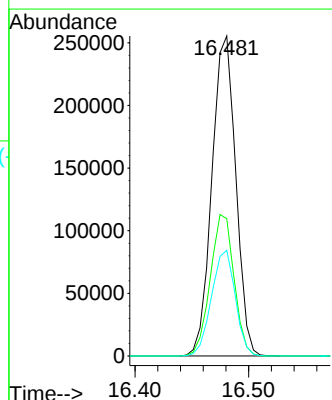
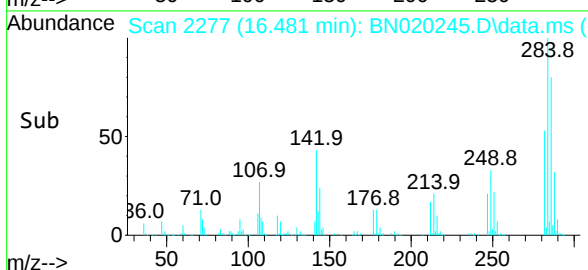
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

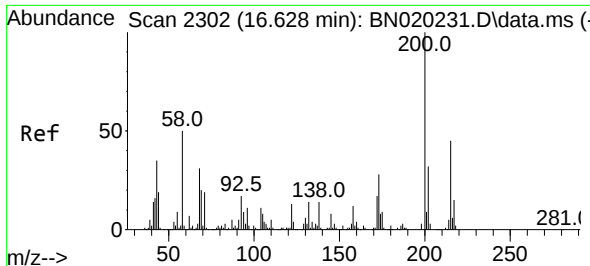


#69
Hexachlorobenzene
Concen: 27.953 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



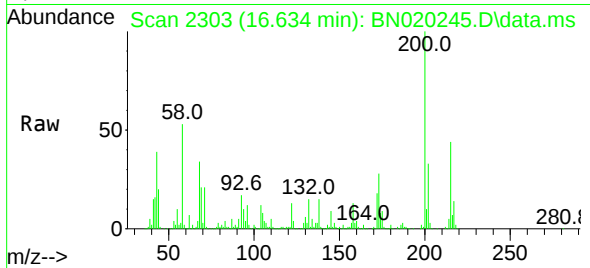
Tgt Ion:284 Resp: 373014
Ion Ratio Lower Upper
284 100
142 42.9 27.8 41.8#
249 33.1 25.7 38.5





#70
Atrazine
Concen: 28.857 ng/ul
RT: 16.634 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

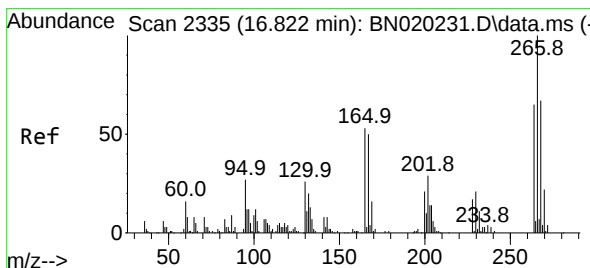
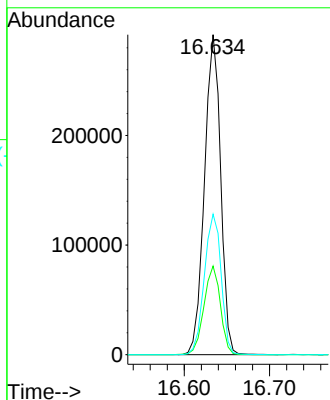
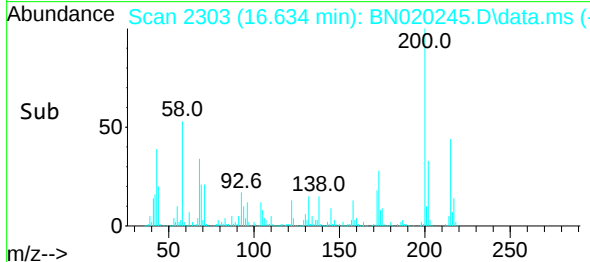
Instrument :
BNA_N
ClientSampleId :
SLCS580



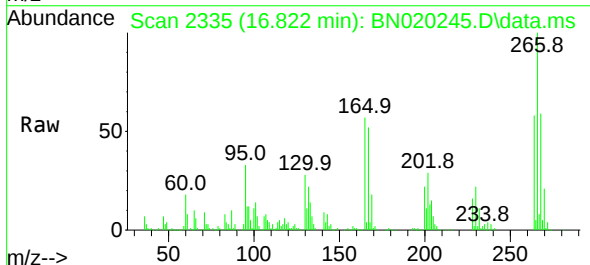
Tgt Ion:200 Resp: 38478
Ion Ratio Lower Upper
200 100
173 27.7 20.5 30.7
215 43.9 38.9 58.3

Manual Integrations
APPROVED

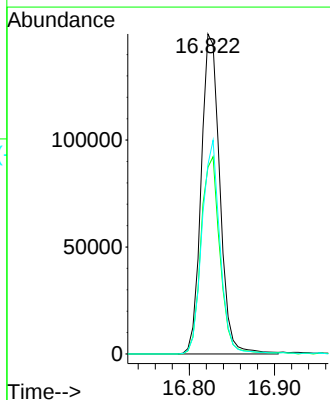
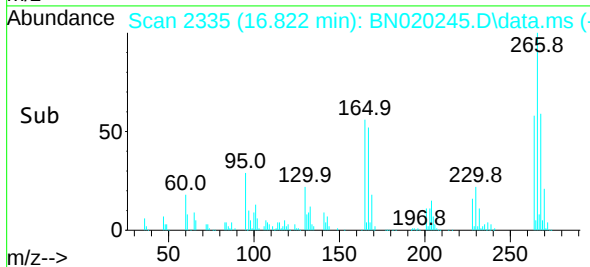
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

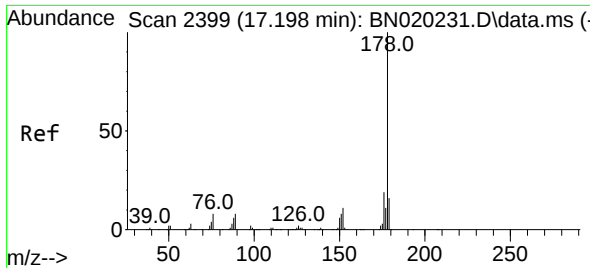


#71
Pentachlorophenol
Concen: 27.340 ng/ul
RT: 16.822 min Scan# 2335
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



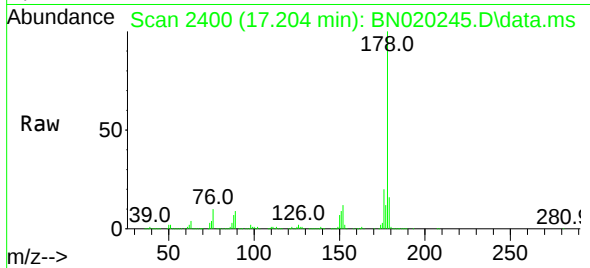
Tgt Ion:266 Resp: 227238
Ion Ratio Lower Upper
266 100
264 58.3 50.2 75.2
268 59.2 49.3 73.9





#72
Phenanthrene
Concen: 27.147 ng/u1
RT: 17.204 min Scan# 2400
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

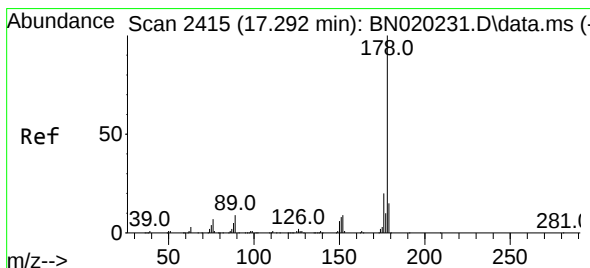
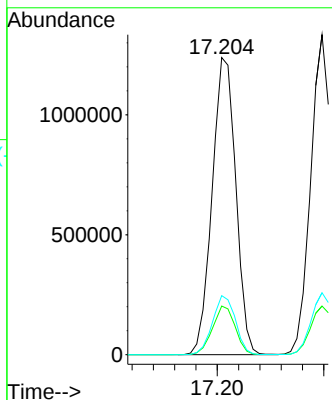
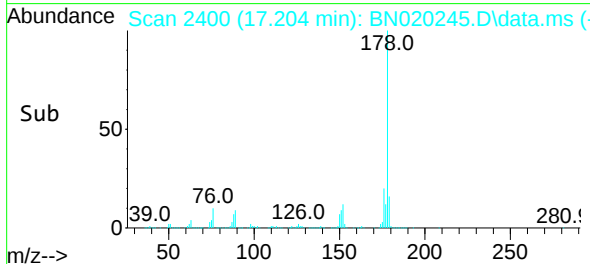
Instrument :
BNA_N
ClientSampleId :
SLCS580



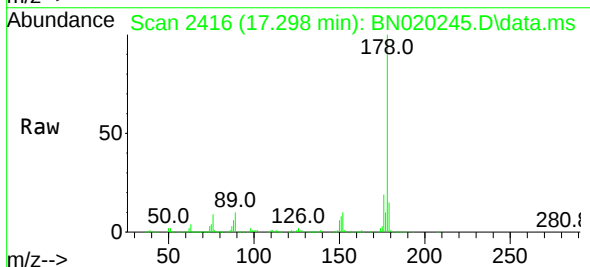
Tgt Ion:178 Resp: 1909830
Ion Ratio Lower Upper
178 100
179 16.4 12.2 18.4
176 19.9 15.2 22.8

Manual Integrations
APPROVED

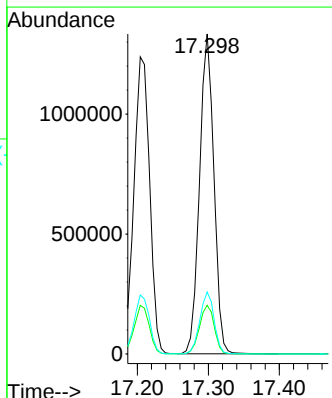
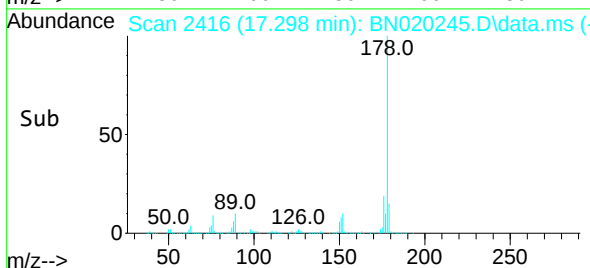
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

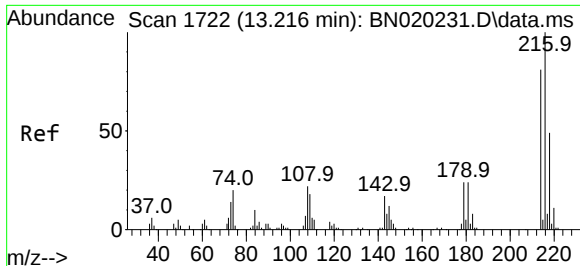


#74
Anthracene
Concen: 26.570 ng/u1
RT: 17.298 min Scan# 2416
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



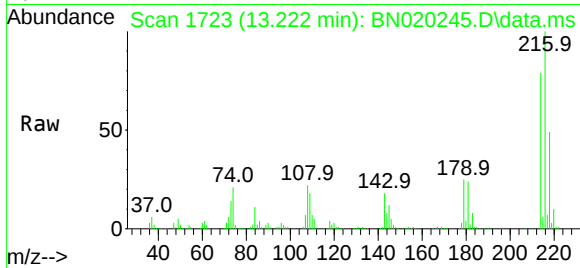
Tgt Ion:178 Resp: 1879567
Ion Ratio Lower Upper
178 100
179 15.2 13.0 19.4
176 19.4 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.850 ng/uL
RT: 13.222 min Scan# 1722
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

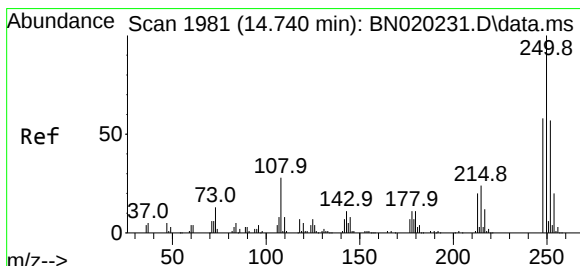
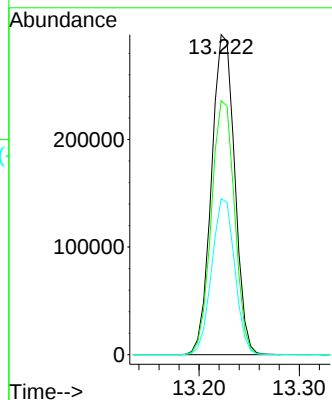
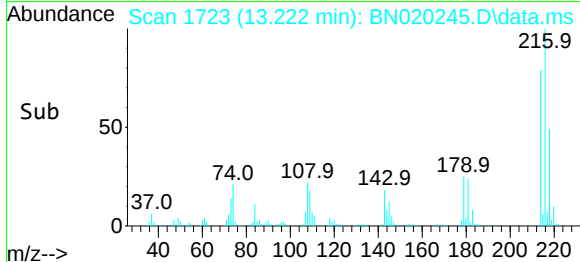
Instrument :
BNA_N
ClientSampleId :
SLCS580



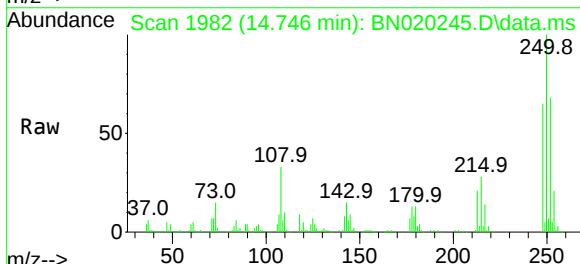
Tgt Ion:216 Resp: 479300
Ion Ratio Lower Upper
216 100
214 79.4 63.2 94.8
218 48.8 37.9 56.9

Manual Integrations
APPROVED

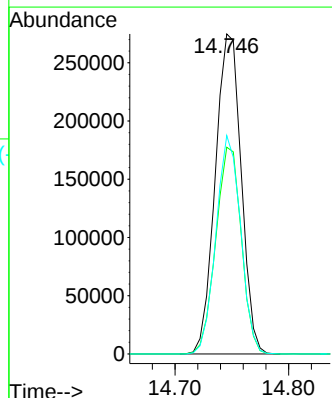
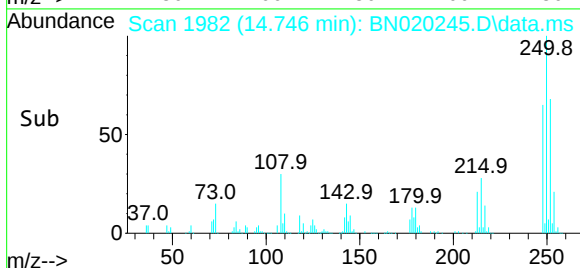
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

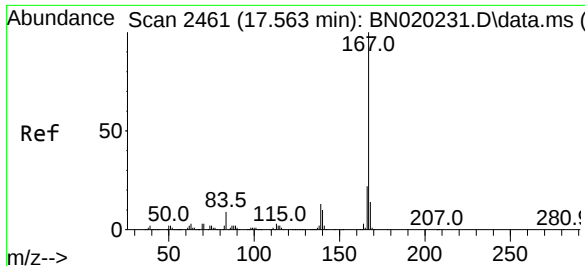


#76
Pentachlorobenzene
Concen: 27.645 ng/uL
RT: 14.746 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



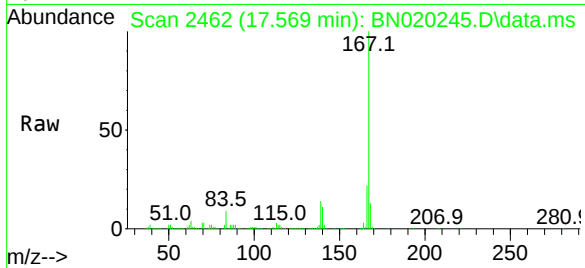
Tgt Ion:250 Resp: 436161
Ion Ratio Lower Upper
250 100
248 64.6 53.0 79.4
252 68.3 53.4 80.2





#77
 Carbazole
 Concen: 28.246 ng/ul
 RT: 17.569 min Scan# 2461
 Delta R.T. 0.006 min
 Lab File: BN020245.D
 Acq: 17 Jun 2022 18:36

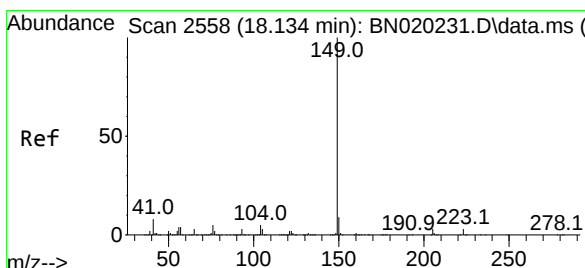
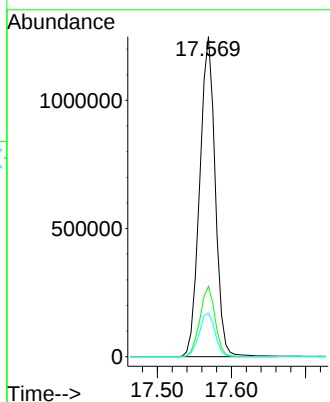
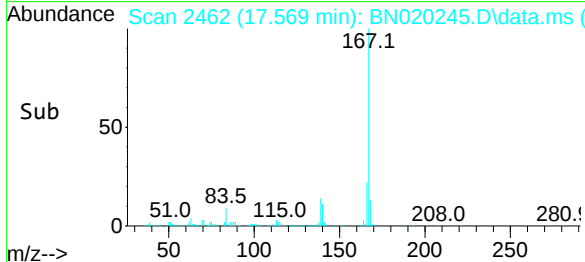
Instrument :
 BNA_N
 ClientSampleId :
 SLCS580



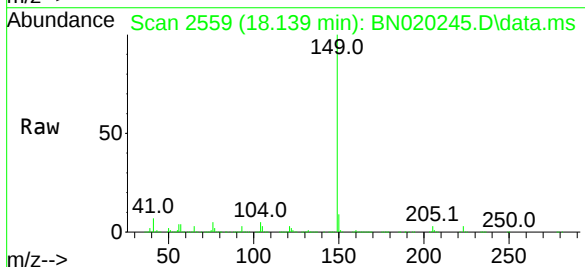
Tgt Ion:167 Resp: 181777
 Ion Ratio Lower Upper
 167 100
 166 22.0 16.1 24.1
 139 13.6 10.2 15.2

Manual Integrations
 APPROVED

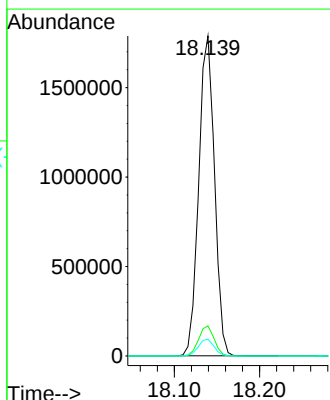
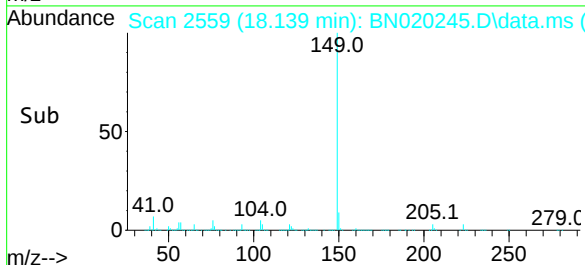
Reviewed By :Jagrut Upadhyay 06/18/2022
 Supervised By :mohammad ahmed 06/22/2022

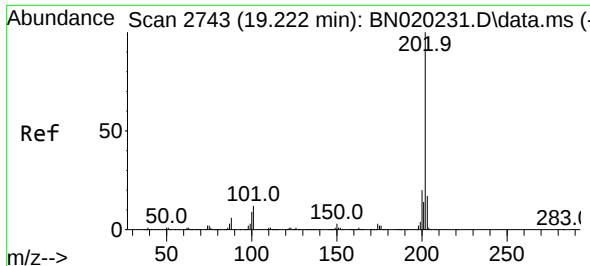


#78
 Di-n-butylphthalate
 Concen: 28.787 ng/ul
 RT: 18.139 min Scan# 2559
 Delta R.T. 0.006 min
 Lab File: BN020245.D
 Acq: 17 Jun 2022 18:36



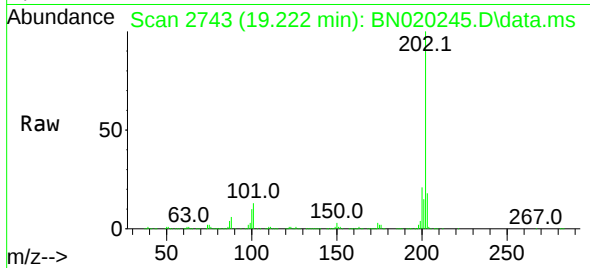
Tgt Ion:149 Resp: 2297194
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.1 10.7
 104 5.2 4.1 6.1





#80
Fluoranthene
Concen: 31.744 ng/u1
RT: 19.222 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

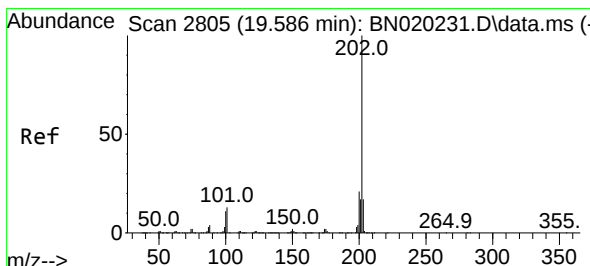
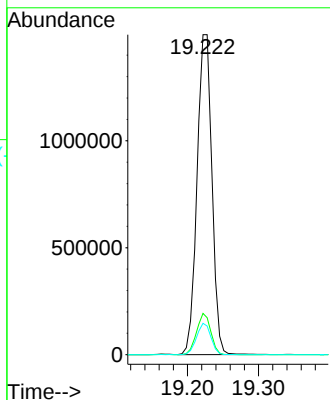
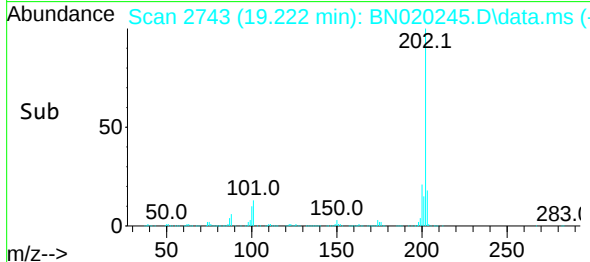
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:202 Resp: 218327
Ion Ratio Lower Upper
202 100
101 12.9 8.9 13.3
100 9.8 6.7 10.1

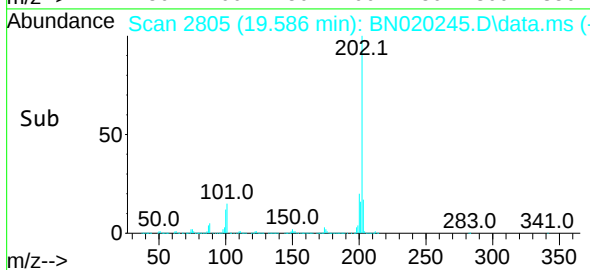
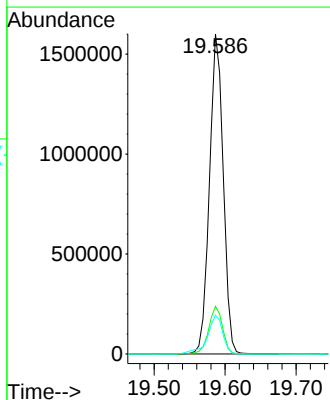
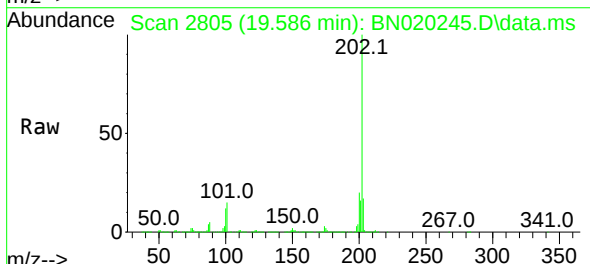
Manual Integrations
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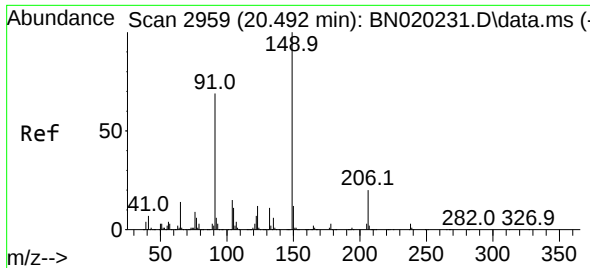
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#82
Pyrene
Concen: 30.596 ng/u1
RT: 19.586 min Scan# 2805
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

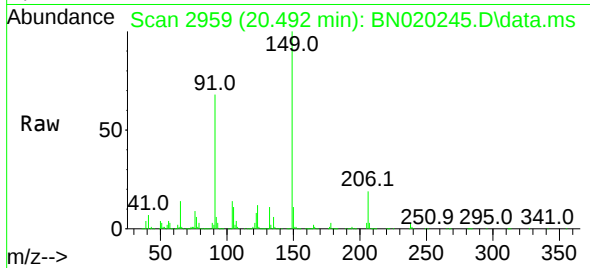
Tgt Ion:202 Resp: 2158893
Ion Ratio Lower Upper
202 100
101 14.9 9.7 14.5#
100 12.1 8.0 12.0#





#83
Butylbenzylphthalate
Concen: 33.763 ng/ul
RT: 20.492 min Scan# 2959
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

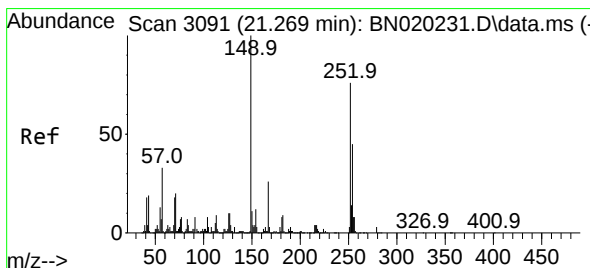
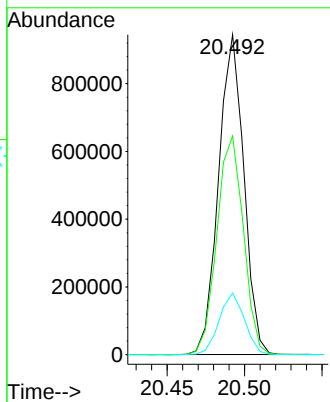
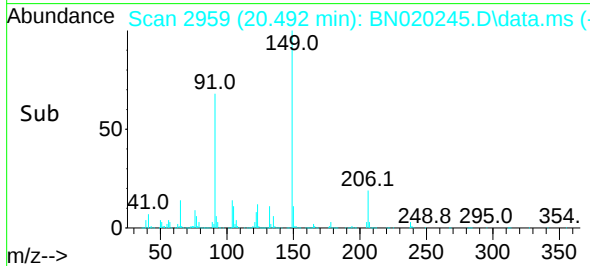
Instrument :
BNA_N
ClientSampleId :
SLCS580



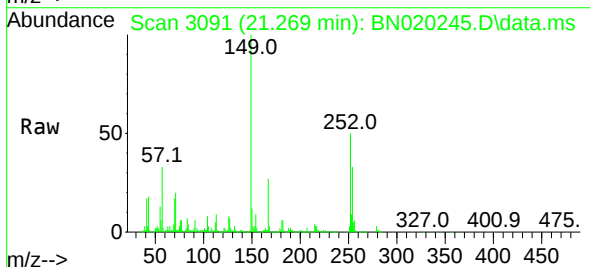
Tgt Ion:149 Resp: 107216
Ion Ratio Lower Upper
149 100
91 68.4 58.8 88.2
206 19.3 18.1 27.1

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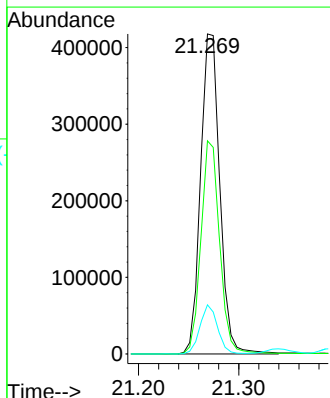
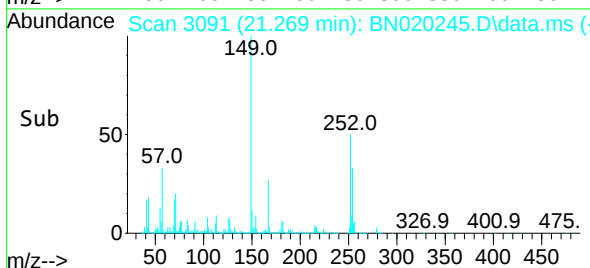
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022

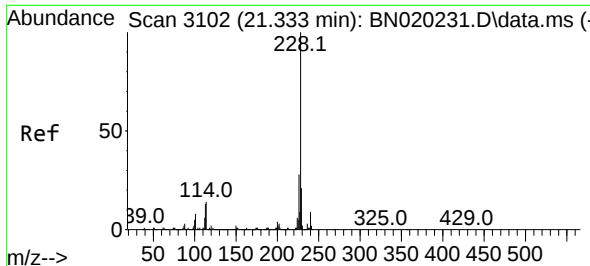


#84
3,3'-Dichlorobenzidine
Concen: 27.824 ng/ul
RT: 21.269 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36



Tgt Ion:252 Resp: 558252
Ion Ratio Lower Upper
252 100
254 66.6 50.8 76.2
126 15.3 8.2 12.4





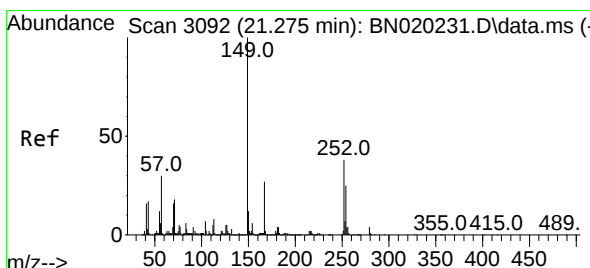
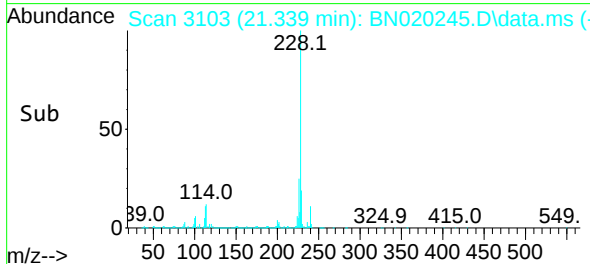
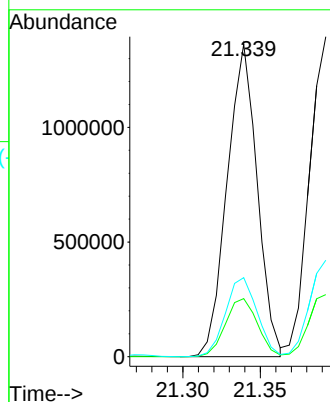
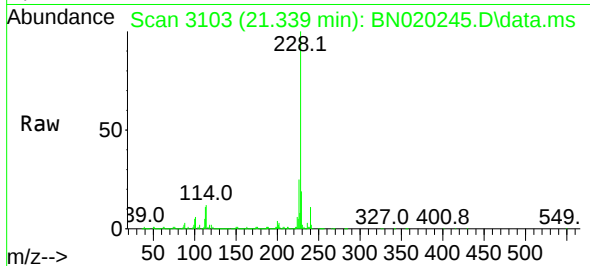
#85
Benzo(a)anthracene
Concen: 27.703 ng/ul
RT: 21.339 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

Instrument :
BNA_N
ClientSampleId :
SLCS580

Tgt Ion:228 Resp: 1837599
Ion Ratio Lower Upper
228 100
229 18.6 16.3 24.5
226 25.3 23.2 34.8

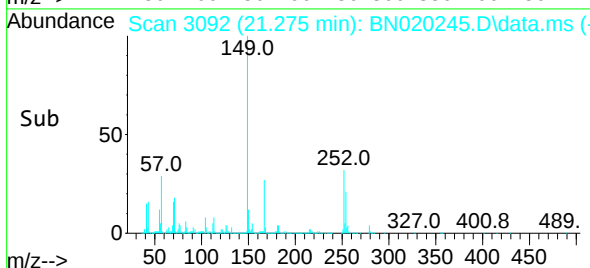
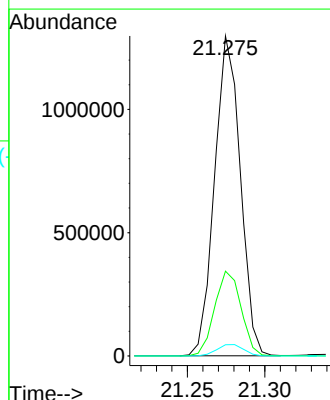
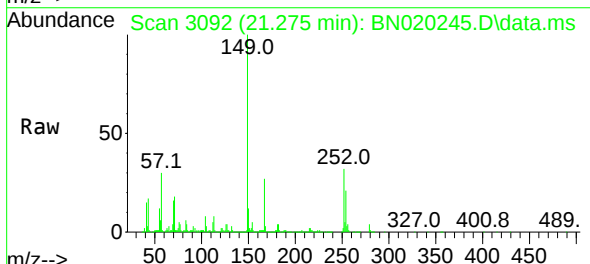
Manual Integrations
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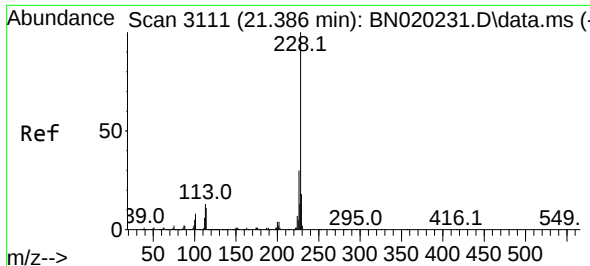
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.437 ng/ul
RT: 21.275 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

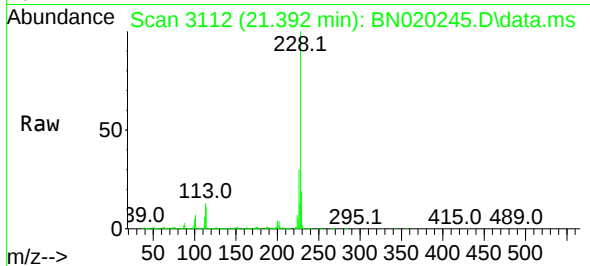
Tgt Ion:149 Resp: 1498152
Ion Ratio Lower Upper
149 100
167 26.5 22.5 33.7
279 3.5 3.5 5.3





#87
Chrysene
Concen: 27.392 ng/u1
RT: 21.392 min Scan# 3111
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

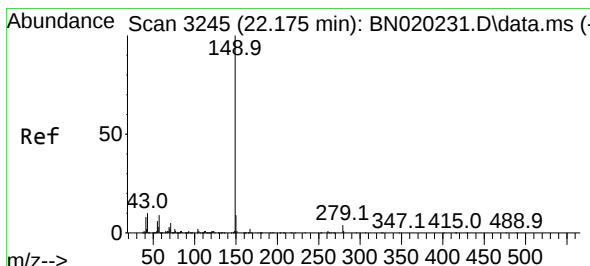
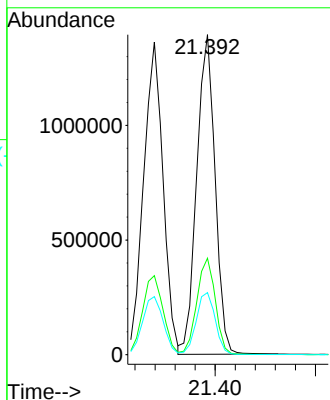
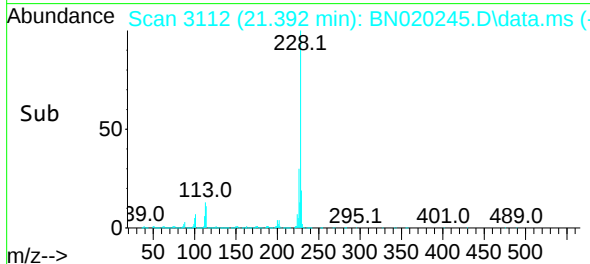
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:228 Resp: 1777630
Ion Ratio Lower Upper
228 100
226 30.2 24.2 36.2
229 19.4 16.2 24.2

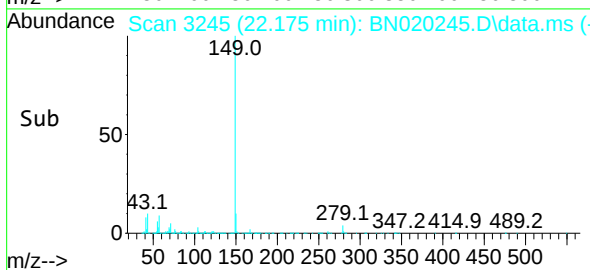
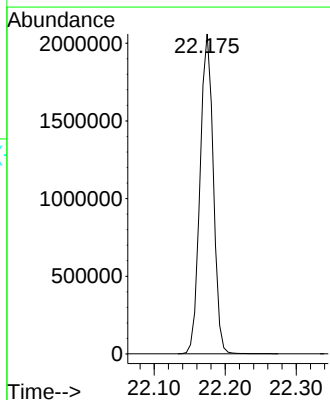
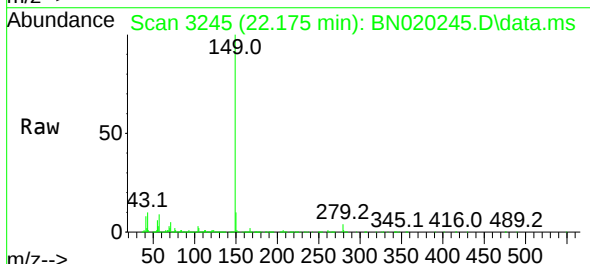
Manual Integrations
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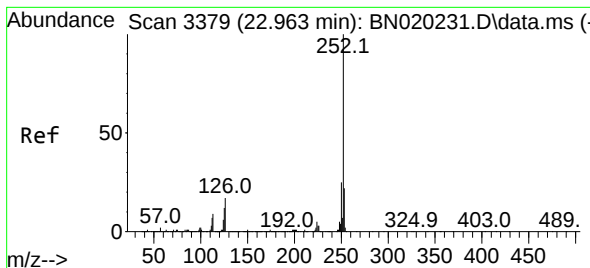
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#89
Di-n-octyl phthalate
Concen: 38.253 ng/u1
RT: 22.175 min Scan# 3245
Delta R.T. -0.000 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

Tgt Ion:149 Resp: 2674567





#90

Benzo(b)fluoranthene

Concen: 31.379 ng/u1

RT: 22.969 min Scan# 3380

Delta R.T. 0.006 min

Lab File: BN020245.D

Acq: 17 Jun 2022 18:36

Instrument :

BNA_N

ClientSampleId :

SLCS580

Tgt Ion:252 Resp: 169178

Ion Ratio Lower Upper

252 100

253 22.5 16.5 24.7

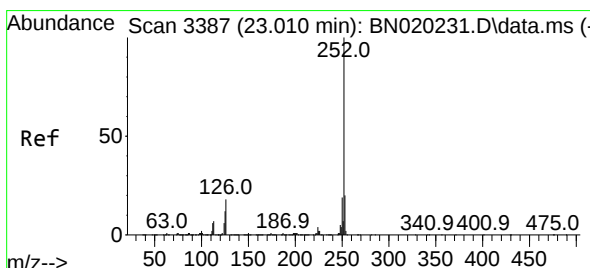
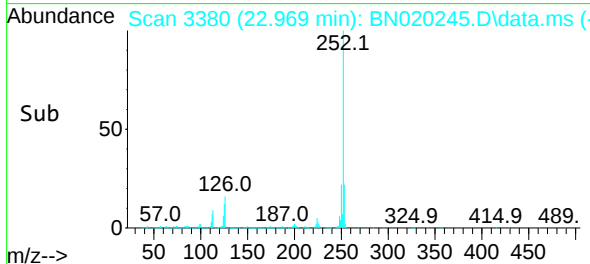
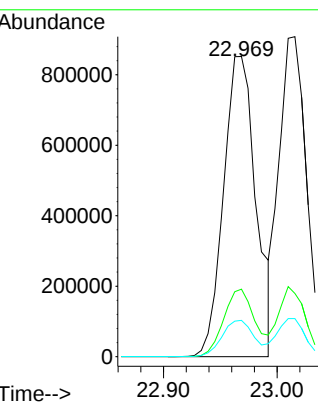
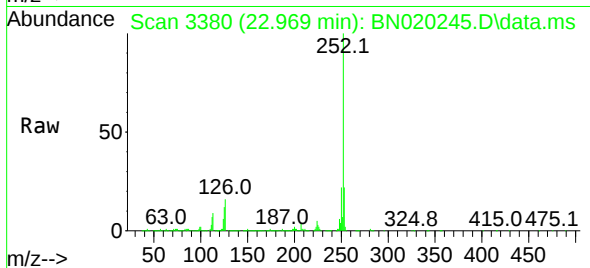
125 12.1 7.8 11.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/18/2022

Supervised By :mohammad ahmed 06/22/2022



#91

Benzo(k)fluoranthene

Concen: 29.750 ng/u1

RT: 23.016 min Scan# 3388

Delta R.T. 0.006 min

Lab File: BN020245.D

Acq: 17 Jun 2022 18:36

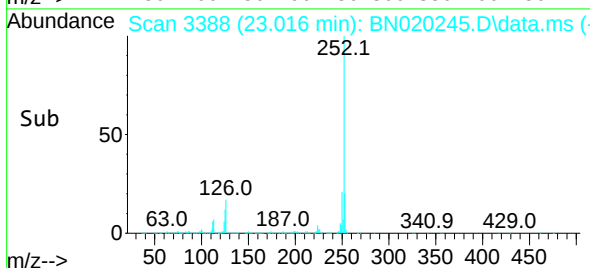
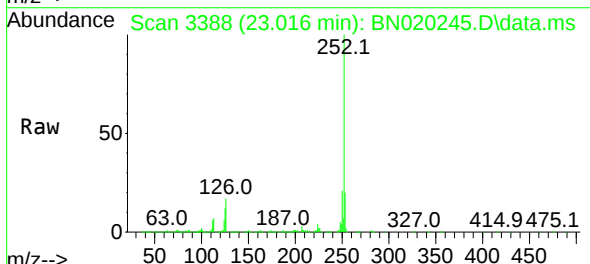
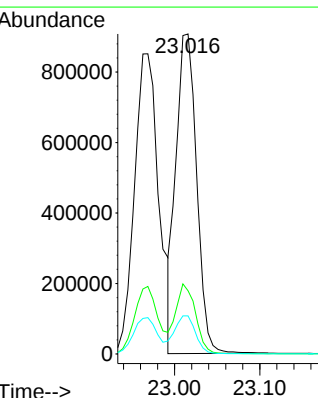
Tgt Ion:252 Resp: 1526870

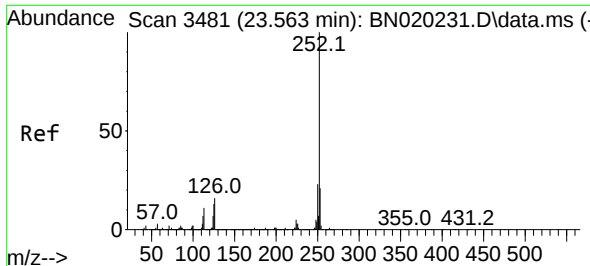
Ion Ratio Lower Upper

252 100

253 19.7 18.2 27.4

125 11.9 8.2 12.4





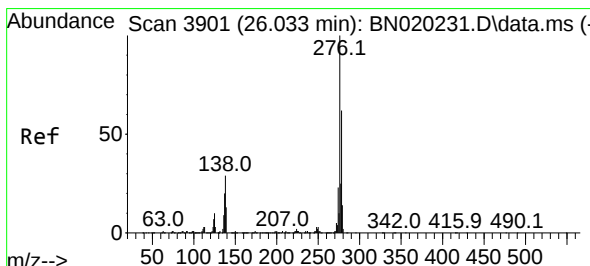
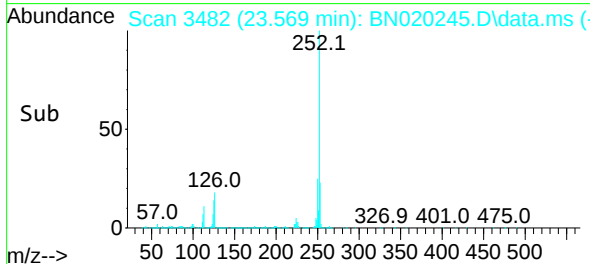
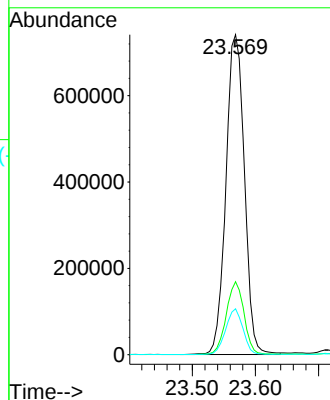
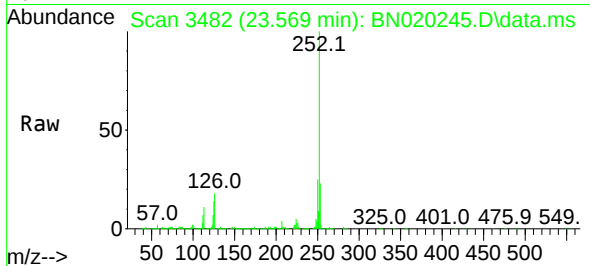
#93
Benzo(a)pyrene
Concen: 28.874 ng/ul
RT: 23.569 min Scan# 3481
Delta R.T. 0.006 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

Instrument :
BNA_N
ClientSampleId :
SLCS580

Tgt Ion:252 Resp: 1506880
Ion Ratio Lower Upper
252 100
253 22.8 18.7 28.1
125 14.4 9.2 13.8

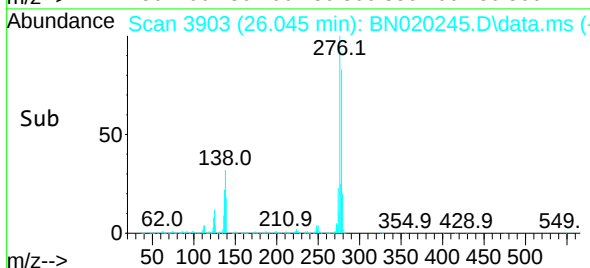
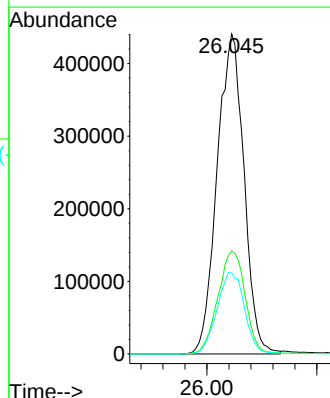
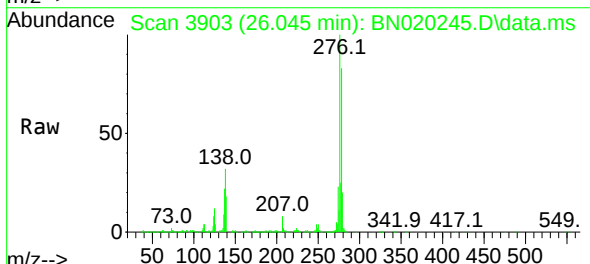
Manual Integrations
APPROVED

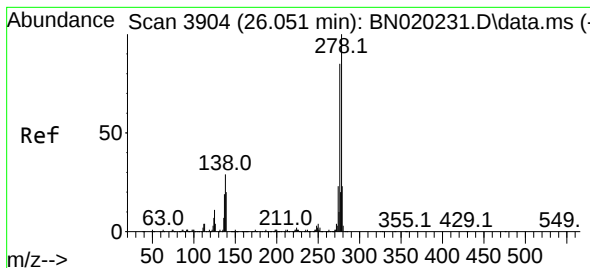
Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :mohammad ahmed 06/22/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 27.816 ng/ul
RT: 26.045 min Scan# 3903
Delta R.T. 0.012 min
Lab File: BN020245.D
Acq: 17 Jun 2022 18:36

Tgt Ion:276 Resp: 1493545
Ion Ratio Lower Upper
276 100
138 32.2 19.5 29.3#
277 25.4 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 29.327 ng/ul

RT: 26.057 min Scan# 3904

Delta R.T. 0.006 min

Lab File: BN020245.D

Acq: 17 Jun 2022 18:36

Instrument :

BNA_N

ClientSampleId :

SLCS580

Tgt Ion:278 Resp: 134501

Ion Ratio Lower Upper

278 100

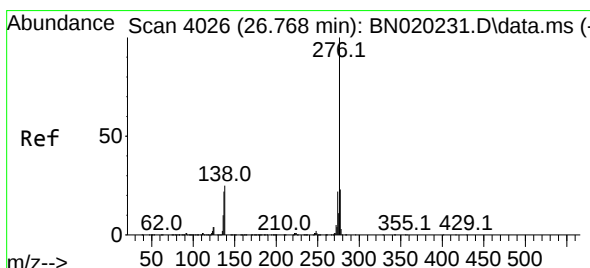
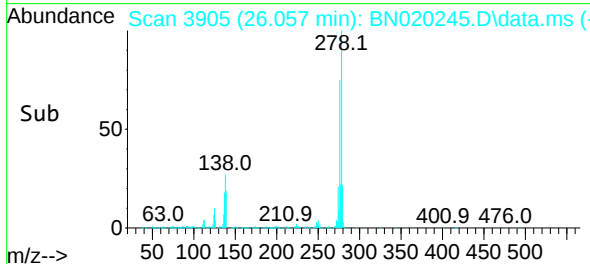
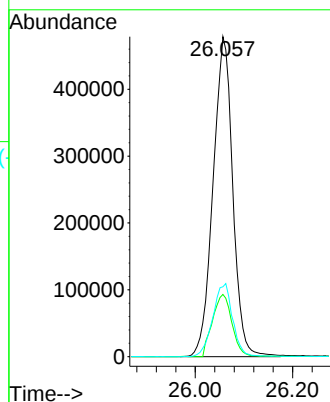
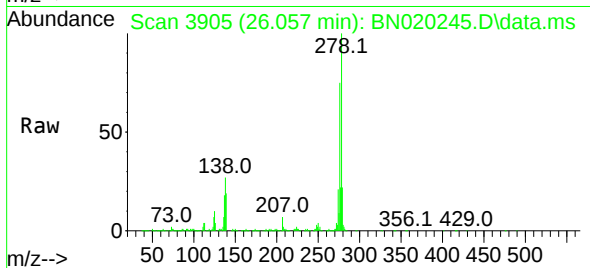
139 19.4 13.8 20.8

279 21.8 18.3 27.5

Manual Integrations

APPROVED

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



#96

Benzo(g,h,i)perylene

Concen: 29.562 ng/ul

RT: 26.774 min Scan# 4027

Delta R.T. 0.006 min

Lab File: BN020245.D

Acq: 17 Jun 2022 18:36

Tgt Ion:276 Resp: 1340468

Ion Ratio Lower Upper

276 100

138 26.3 17.0 25.6#

277 22.9 17.8 26.6

