

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020202.D
 Acq On : 16 Jun 2022 13:42
 Operator : CG/JU
 Sample : PB145553BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS553

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/17/2022
 Supervised By :mohammad ahmed 06/22/2022

Quant Time: Jun 17 02:27:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 16 00:50:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	146306	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	703109	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	449445	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	936616	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	836542	20.000	ng/u1	0.00
88) Perylene-d12	23.669	264	759778	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	17750	5.255	ng/uL	0.00
4) Pyridine-d5	3.664	84	249809	27.057	ng/u1	-0.01
7) Phenol-d5	6.987	99	352236	29.095	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.128	67	212663	28.116	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	288743	29.354	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	308020	29.408	ng/u1	0.01
21) Nitrobenzene-d5	8.946	128	148890	27.835	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	168183	29.626	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	285481	28.806	ng/u1	0.01
31) 4-Chloroaniline-d4	10.716	131	413935	25.793	ng/u1	0.00
46) Dimethylphthalate-d6	13.840	166	952644	29.131	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	1107574	29.205	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	182680	27.877	ng/u1	0.04
60) Fluorene-d10	15.416	176	788569	29.140	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.540	200	174335	32.133	ng/u1	0.00
73) Anthracene-d10	17.263	188	1228329	30.050	ng/u1	0.00
81) Pyrene-d10	19.563	212	1370052	30.210	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.522	264	1128068	30.345	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	35955	10.083	ng/uL	97
5) Pyridine	3.681	79	247323	25.552	ng/u1	93
6) Benzaldehyde	6.934	77	200060	35.071	ng/u1	93
8) Phenol	7.017	94	360523	27.966	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.222	93	273456	27.102	ng/u1	99
12) 2-Chlorophenol	7.369	128	281535	27.381	ng/u1	98
13) 2-Methylphenol	8.258	108	278259	28.077	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.328	45	425140	26.870	ng/u1	97
16) Acetophenone	8.616	105	445091	27.943	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.599	70	225217	27.678	ng/u1	95
18) 4-Methylphenol	8.581	108	308118	28.169	ng/u1	98
19) Hexachloroethane	8.869	117	109563	26.482	ng/u1	91
22) Nitrobenzene	8.987	77	327532	26.408	ng/u1	97
23) Isophorone	9.516	82	650979	26.583	ng/u1	98
25) 2-Nitrophenol	9.699	139	173236	27.616	ng/u1	97
26) 2,4-Dimethylphenol	9.775	107	349554	26.898	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.999	93	391315	26.112	ng/u1	97
29) 2,4-Dichlorophenol	10.246	162	283893	27.693	ng/u1	99
30) Naphthalene	10.634	128	959075	26.320	ng/u1	99
32) 4-Chloroaniline	10.746	127	400507	24.950	ng/u1	98
33) Hexachlorobutadiene	10.928	225	153809	26.133	ng/u1	98
34) Caprolactam	11.505	113	111728m	27.910	ng/u1	
35) 4-Chloro-3-methylphenol	11.893	107	352068	29.086	ng/u1	99
36) 2-Methylnaphthalene	12.246	142	671864	27.272	ng/u1	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	691097	27.490	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.616	216	313312	27.333	ng/ul	97
40) Hexachlorocyclopentadiene	12.599	237	154329	22.132	ng/ul	99
41) 2,4,6-Trichlorophenol	12.863	196	228981	28.971	ng/ul	98
42) 2,4,5-Trichlorophenol	12.952	196	257120	29.373	ng/ul	98
43) 1,1'-Biphenyl	13.257	154	912060	27.405	ng/ul	98
44) 2-Chloronaphthalene	13.299	162	693432	27.466	ng/ul	97
45) 2-Nitroaniline	13.504	65	235482	29.980	ng/ul	97
47) Dimethylphthalate	13.887	163	923118	28.040	ng/ul	99
48) 2,6-Dinitrotoluene	13.999	165	195214	30.328	ng/ul	98
50) Acenaphthylene	14.146	152	1161151	27.654	ng/ul	99
51) 3-Nitroaniline	14.328	138	199081	29.256	ng/ul	99
52) Acenaphthene	14.487	153	748839	27.303	ng/ul	97
53) 2,4-Dinitrophenol	14.534	184	115197	27.953	ng/ul	90
55) 4-Nitrophenol	14.675	109	147671	26.400	ng/ul	97
56) Dibenzofuran	14.822	168	1067089	27.616	ng/ul	97
57) 2,4-Dinitrotoluene	14.787	165	291303	30.565	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.057	232	205132	29.852	ng/ul	92
59) Diethylphthalate	15.251	149	964876	28.467	ng/ul	98
61) Fluorene	15.469	166	842276	28.013	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.463	204	390607	28.210	ng/ul	94
63) 4-Nitroaniline	15.493	138	211096m	33.198	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.551	198	168557	30.643	ng/ul#	92
67) N-Nitrosodiphenylamine	15.681	169	764771	28.482	ng/ul	97
68) 4-Bromophenyl-phenylether	16.357	248	232063	28.451	ng/ul#	89
69) Hexachlorobenzene	16.481	284	266974	28.474	ng/ul#	93
70) Atrazine	16.634	200	276755	29.540	ng/ul	97
71) Pentachlorophenol	16.828	266	163658	28.025	ng/ul	98
72) Phenanthrene	17.204	178	1397422	28.272	ng/ul	99
74) Anthracene	17.298	178	1418991	28.550	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.222	216	337048	26.873	ng/uL	99
76) Pentachlorobenzene	14.746	250	315396	28.453	ng/uL	96
77) Carbazole	17.569	167	1337382	29.578	ng/ul	96
78) Di-n-butylphthalate	18.139	149	1666833	29.729	ng/ul	100
80) Fluoranthene	19.228	202	1622158	29.616	ng/ul	98
82) Pyrene	19.586	202	1624917	28.917	ng/ul#	93
83) Butylbenzylphthalate	20.492	149	783674	30.989	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.275	252	466971	29.226	ng/ul#	97
85) Benzo(a)anthracene	21.339	228	1448118	27.414	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.280	149	1109617	31.098	ng/ul	97
87) Chrysene	21.392	228	1499208	29.009	ng/ul	99
89) Di-n-octyl phthalate	22.180	149	2003293	32.395	ng/ul	100
90) Benzo(b)fluoranthene	22.969	252	1381449	28.970	ng/ul#	95
91) Benzo(k)fluoranthene	23.016	252	1362813	30.022	ng/ul	97
93) Benzo(a)pyrene	23.569	252	1328565	28.783	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	26.045	276	1374837	28.950	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.063	278	1148731	28.320	ng/ul	95
96) Benzo(g,h,i)perylene	26.768	276	1159610	28.915	ng/ul#	93

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

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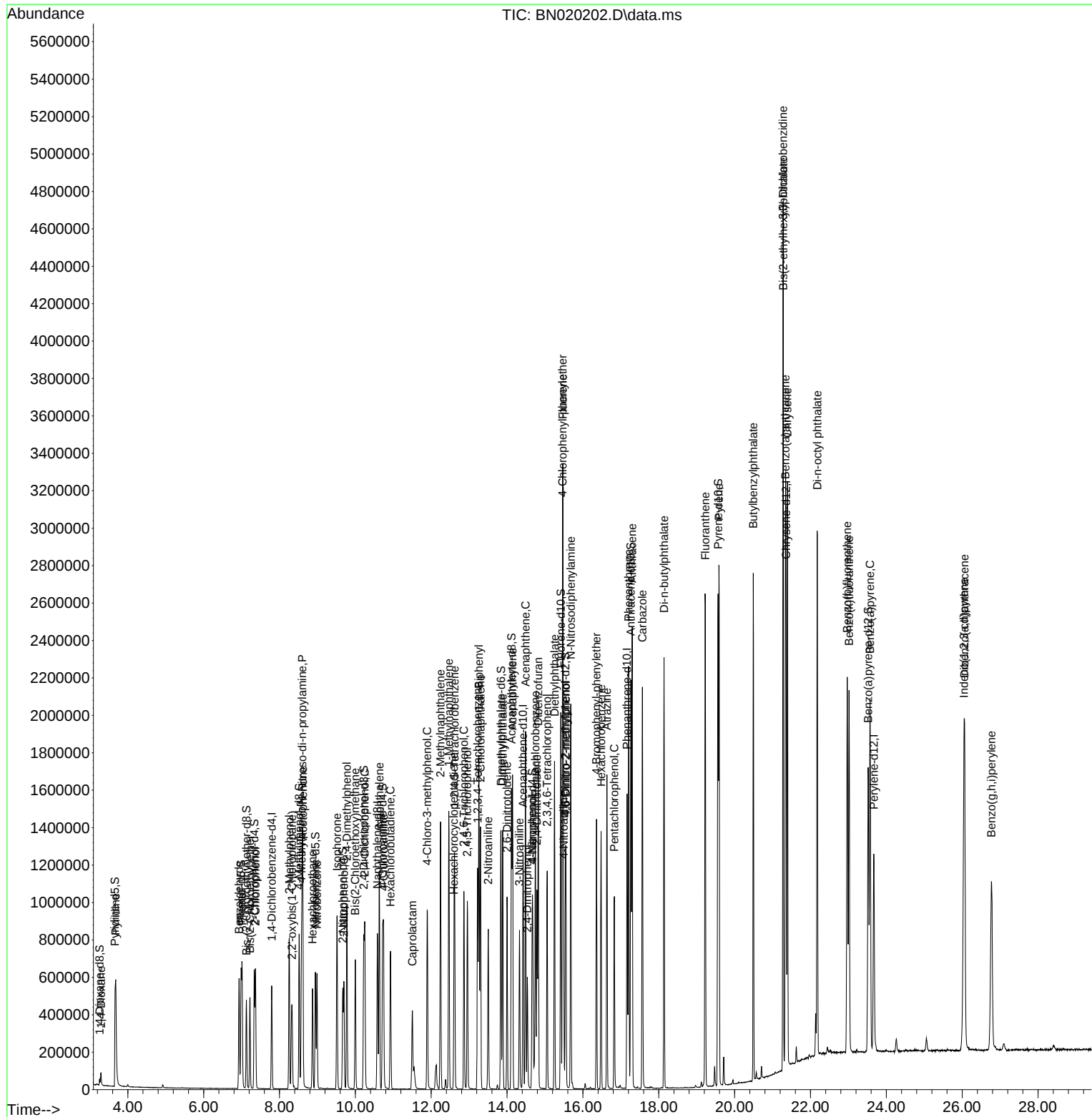
SLCS553

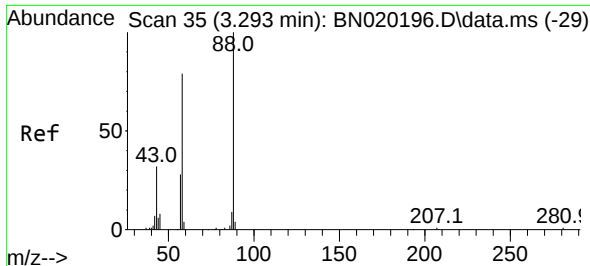
Manual Integrations

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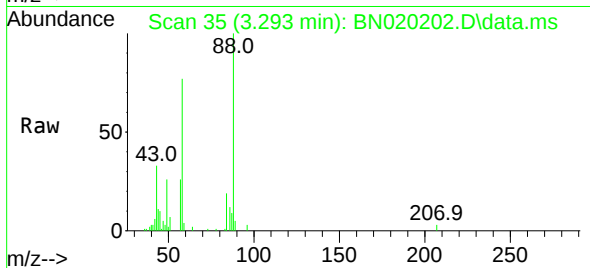
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#2
1,4-Dioxane
Concen: 10.083 ng/uL
RT: 3.293 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

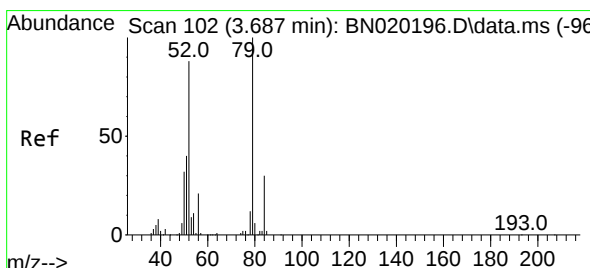
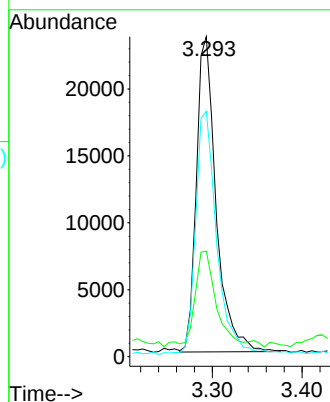
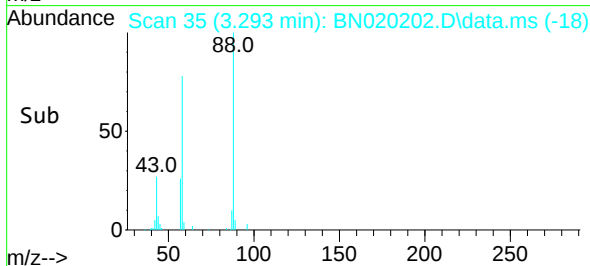
Instrument :
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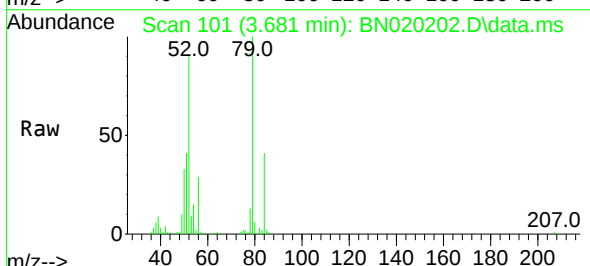
Tgt Ion: 88 Resp: 3595
Ion Ratio Lower Upper
88 100
43 33.0 22.4 33.6
58 76.7 61.0 91.4

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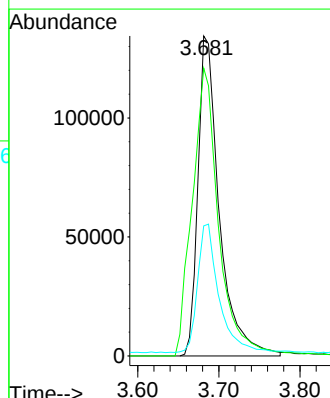
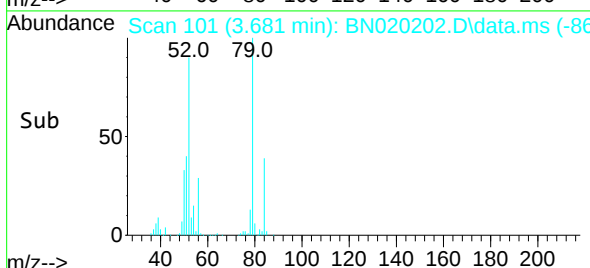
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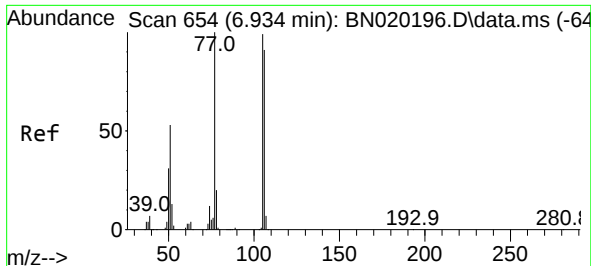


#5
Pyridine
Concen: 25.552 ng/uL
RT: 3.681 min Scan# 101
Delta R.T. -0.012 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



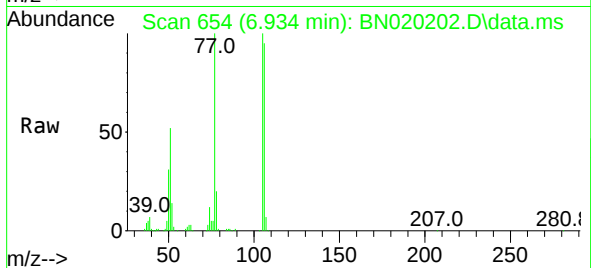
Tgt Ion: 79 Resp: 247323
Ion Ratio Lower Upper
79 100
52 90.0 65.0 97.4
51 40.7 31.6 47.4





#6
Benzaldehyde
Concen: 35.071 ng/ul
RT: 6.934 min Scan# 654
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

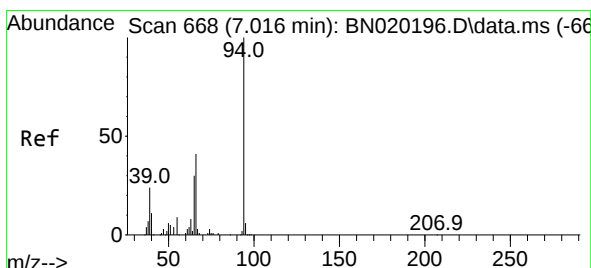
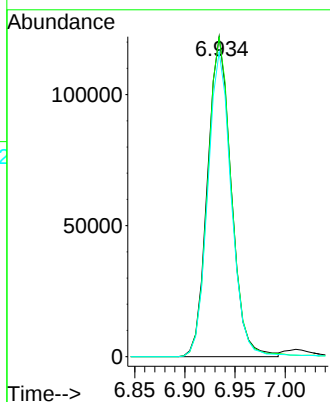
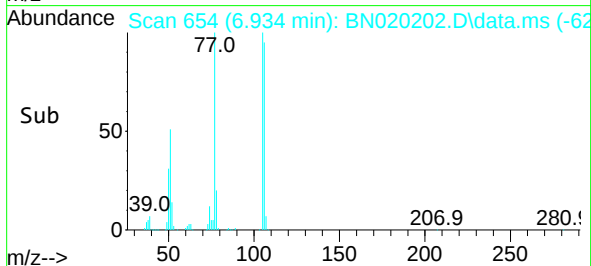
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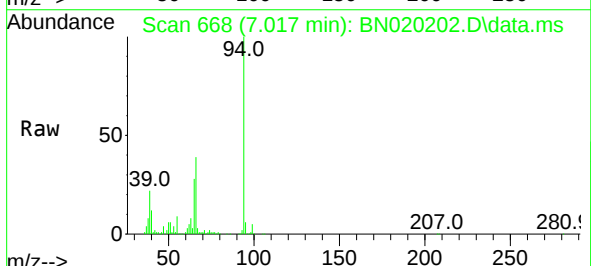
Tgt Ion: 77 Resp: 200060
Ion Ratio Lower Upper
77 100
105 99.9 74.7 112.1
106 95.3 70.2 105.4

Manual Integrations
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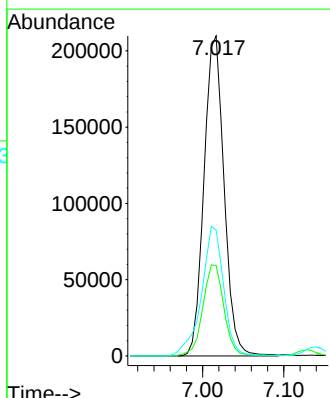
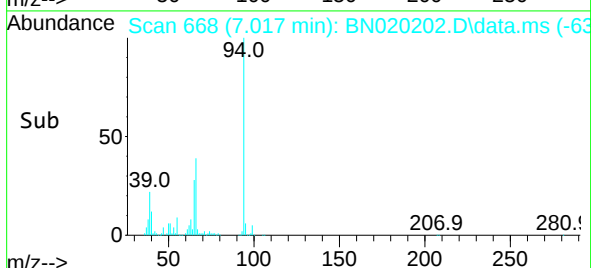
Reviewed By :Jagrut Upadhyay 06/17/2022
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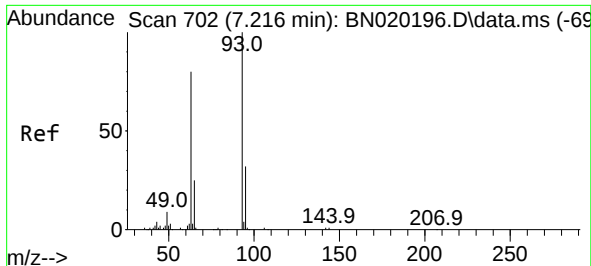


#8
Phenol
Concen: 27.966 ng/ul
RT: 7.017 min Scan# 668
Delta R.T. 0.024 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



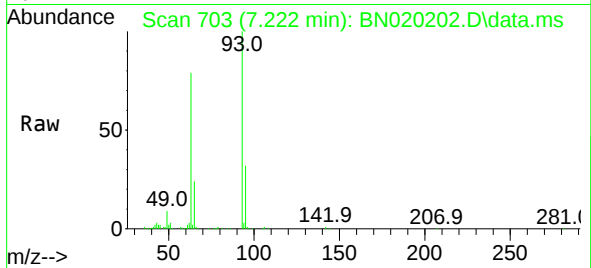
Tgt Ion: 94 Resp: 360523
Ion Ratio Lower Upper
94 100
65 28.3 23.6 35.4
66 39.4 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 27.102 ng/ul
RT: 7.222 min Scan# 702
Delta R.T. -0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

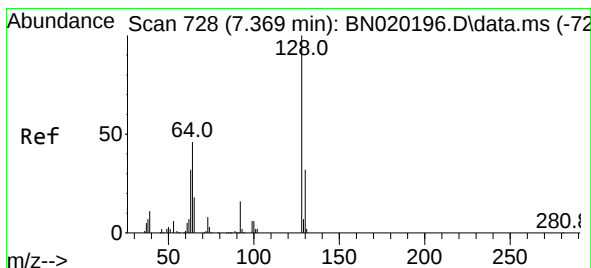
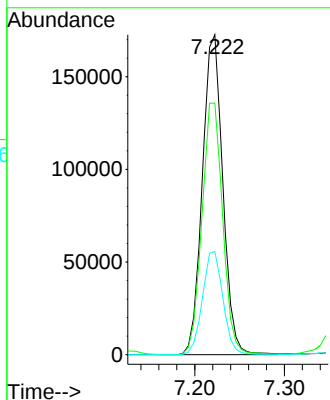
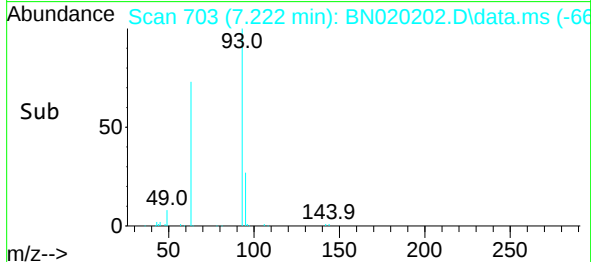
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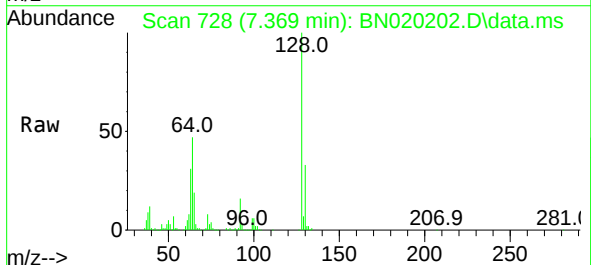
Tgt Ion: 93 Resp: 273450
Ion Ratio Lower Upper
93 100
63 78.6 63.4 95.0
95 32.3 26.2 39.2

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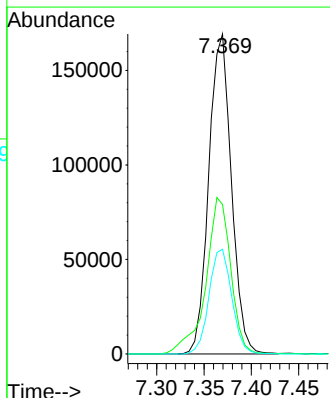
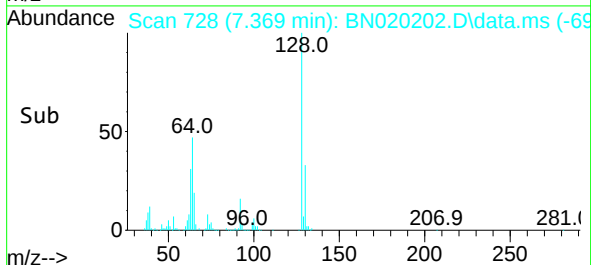
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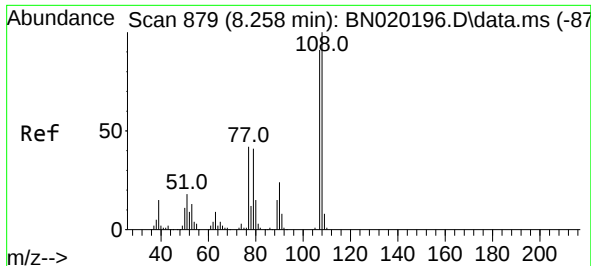


#12
2-Chlorophenol
Concen: 27.381 ng/ul
RT: 7.369 min Scan# 728
Delta R.T. 0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



Tgt Ion:128 Resp: 281535
Ion Ratio Lower Upper
128 100
64 46.7 38.6 57.8
130 32.8 25.0 37.4





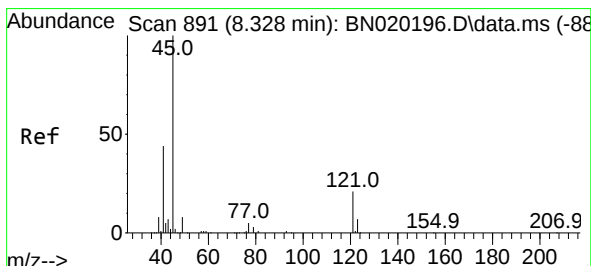
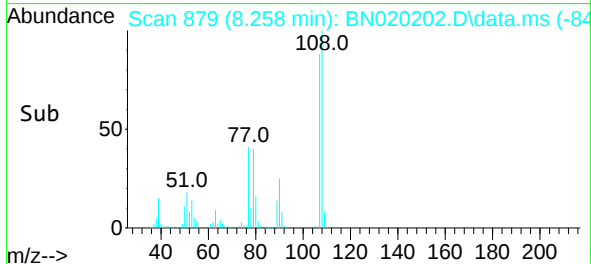
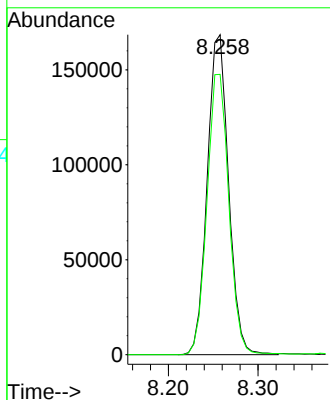
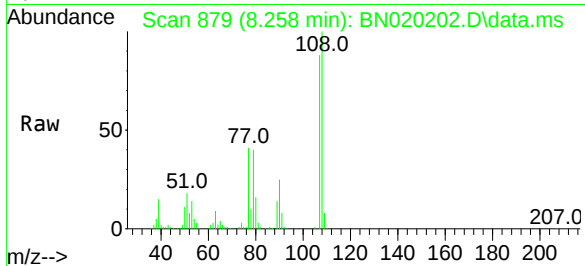
#13
2-Methylphenol
Concen: 28.077 ng/ul
RT: 8.258 min Scan# 81
Delta R.T. 0.018 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

Instrument :
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Tgt Ion:108 Resp: 278259
Ion Ratio Lower Upper
108 100
107 87.6 71.5 107.3

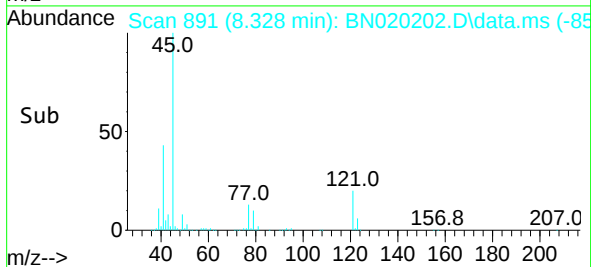
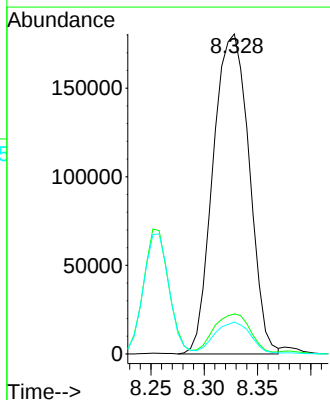
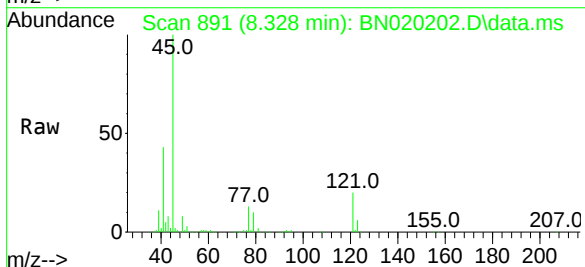
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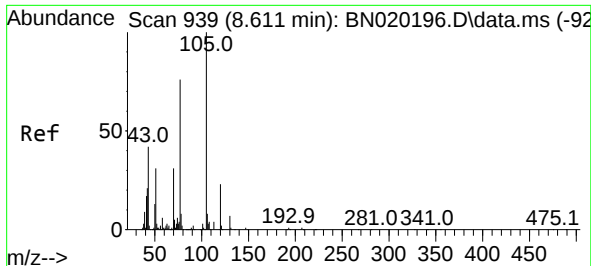
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.870 ng/ul
RT: 8.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BN020202.D
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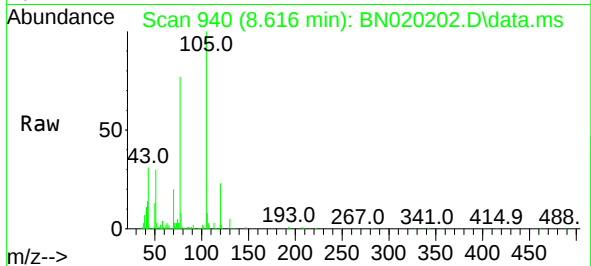
Tgt Ion: 45 Resp: 425140
Ion Ratio Lower Upper
45 100
77 12.5 10.9 16.3
79 9.9 8.6 13.0





#16
Acetophenone
Concen: 27.943 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

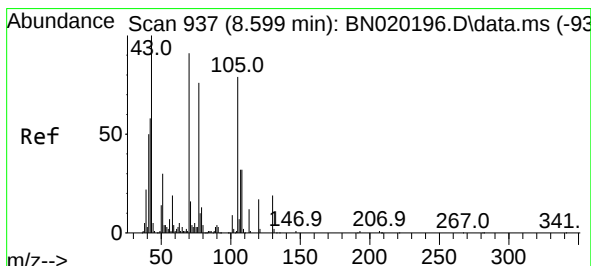
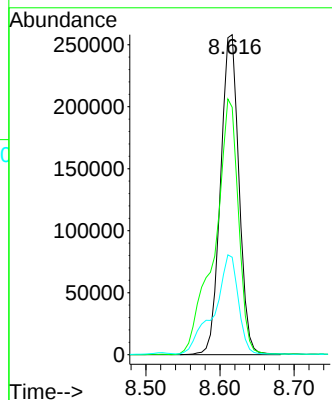
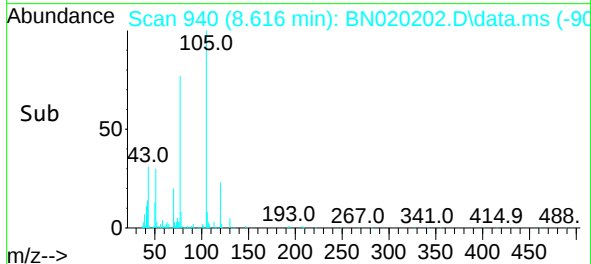
Instrument :
BNA_N
ClientSampleId :
SLCS553



Tgt Ion: 105 Resp: 44509
Ion Ratio Lower Upper
105 100
77 77.3 63.5 95.3
51 30.5 23.5 35.3

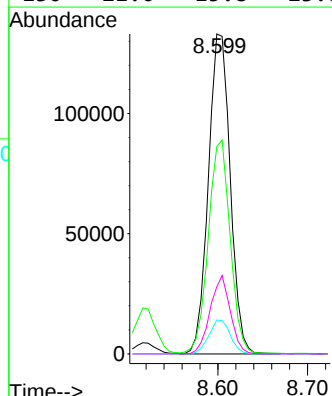
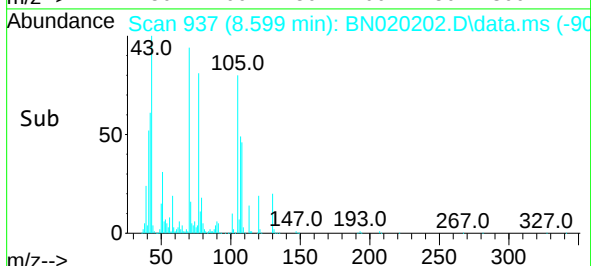
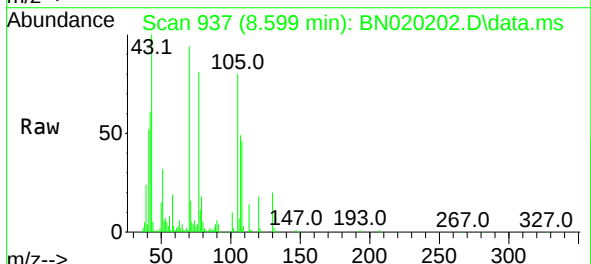
Manual Integrations
APPROVED

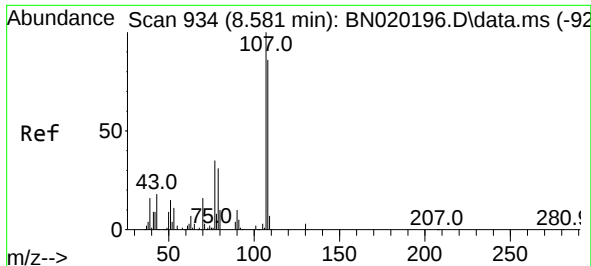
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#17
N-Nitroso-di-n-propylamine
Concen: 27.678 ng/ul
RT: 8.599 min Scan# 937
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

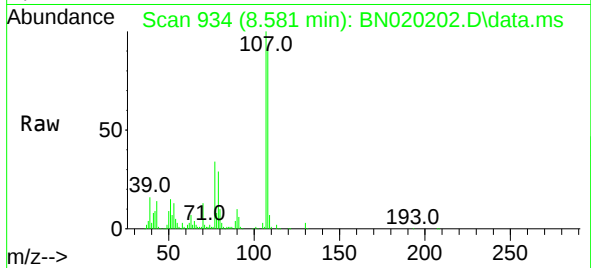
Tgt Ion: 70 Resp: 225217
Ion Ratio Lower Upper
70 100
42 64.8 47.8 71.6
101 10.6 7.8 11.6
130 21.0 15.8 23.8





#18
4-Methylphenol
Concen: 28.169 ng/ul
RT: 8.581 min Scan# 911
Delta R.T. 0.012 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

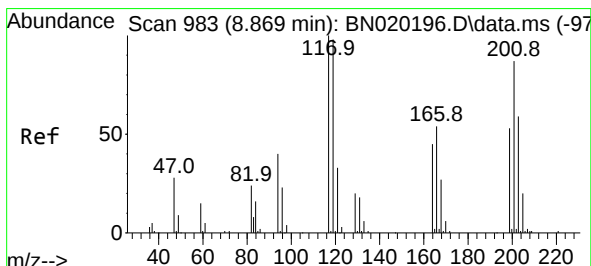
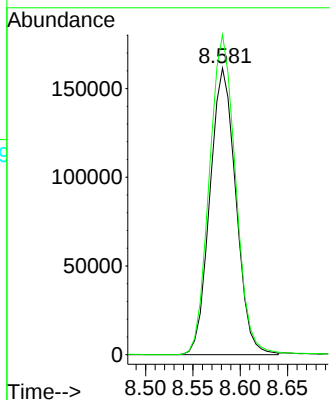
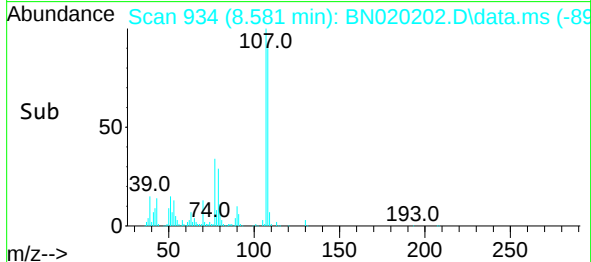
Instrument :
BNA_N
ClientSampleId :
SLCS553



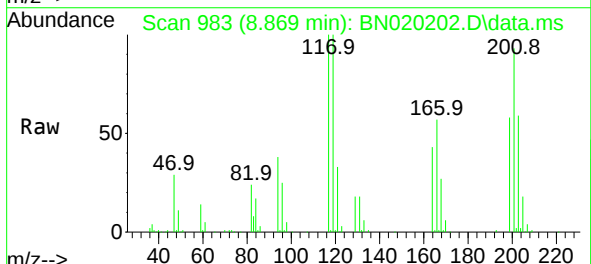
Tgt Ion:108 Resp: 308118
Ion Ratio Lower Upper
108 100
107 111.6 88.0 132.0

Manual Integrations
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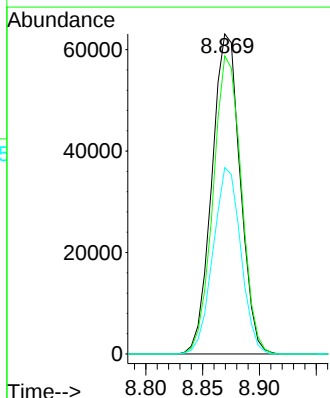
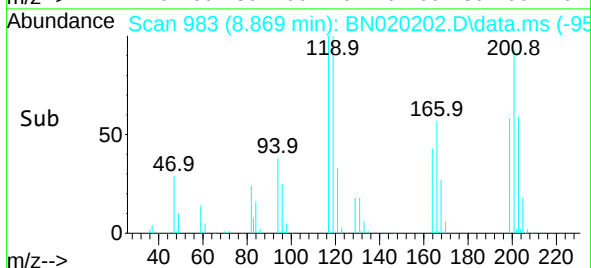
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

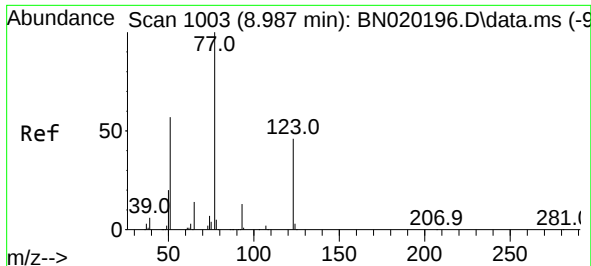


#19
Hexachloroethane
Concen: 26.482 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



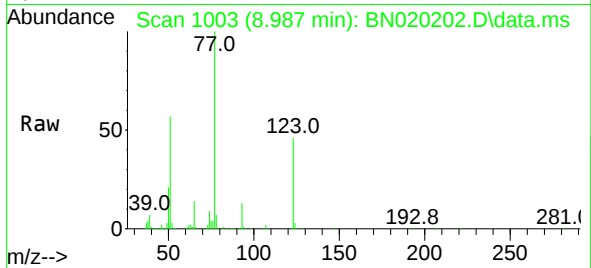
Tgt Ion:117 Resp: 109563
Ion Ratio Lower Upper
117 100
201 93.2 83.2 124.8
199 58.2 50.2 75.4





#22
Nitrobenzene
Concen: 26.408 ng/ul
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

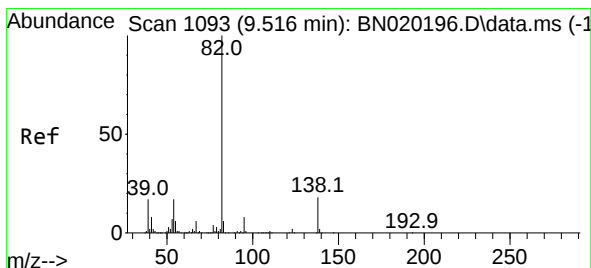
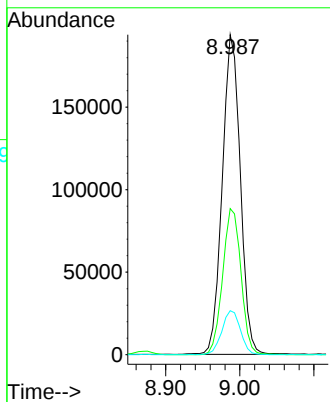
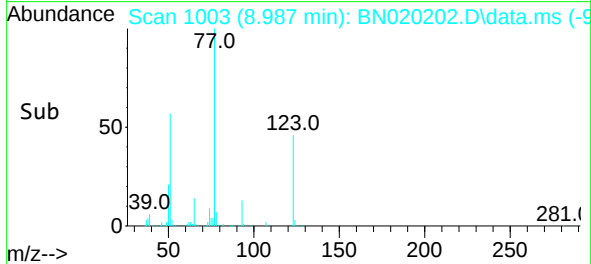
Instrument :
BNA_N
ClientSampleId :
SLCS553



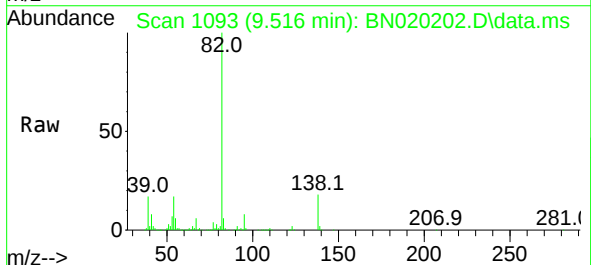
Tgt Ion: 77 Resp: 327532
Ion Ratio Lower Upper
77 100
123 45.7 34.5 51.7
65 13.8 11.1 16.7

Manual Integrations
APPROVED

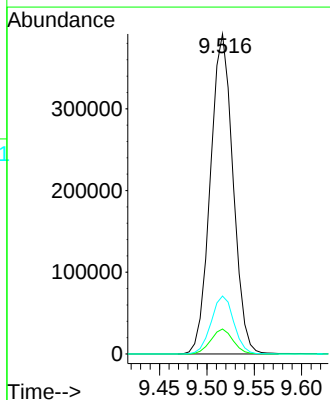
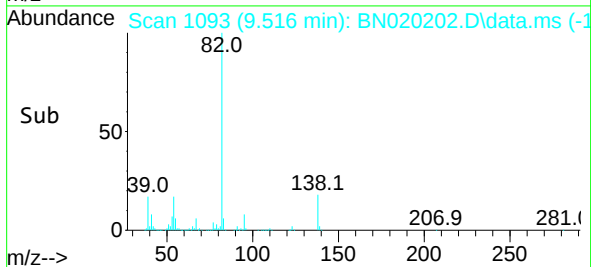
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

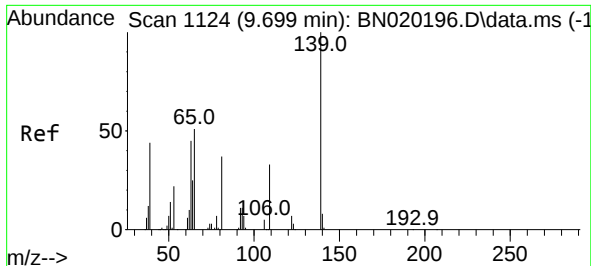


#23
Isophorone
Concen: 26.583 ng/ul
RT: 9.516 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



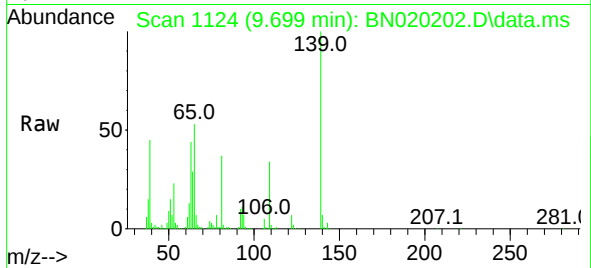
Tgt Ion: 82 Resp: 650979
Ion Ratio Lower Upper
82 100
95 7.8 5.8 8.8
138 18.1 13.8 20.8





#25
2-Nitrophenol
Concen: 27.616 ng/ul
RT: 9.699 min Scan# 1124
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

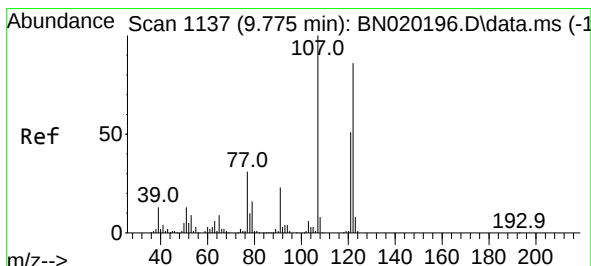
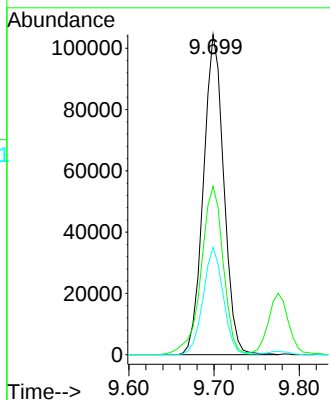
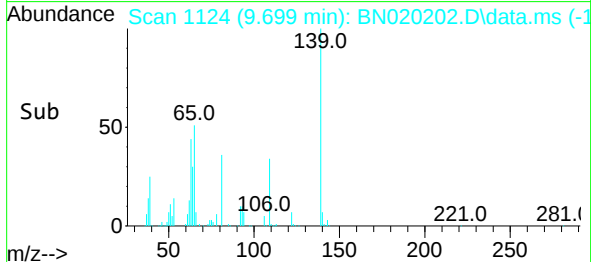
Instrument :
BNA_N
ClientSampleId :
SLCS553



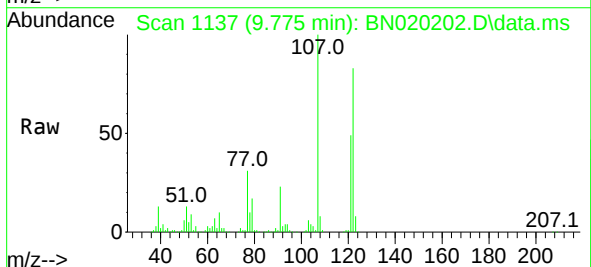
Tgt Ion:139 Resp: 173230
Ion Ratio Lower Upper
139 100
65 52.6 43.7 65.5
109 33.5 25.8 38.6

Manual Integrations
APPROVED

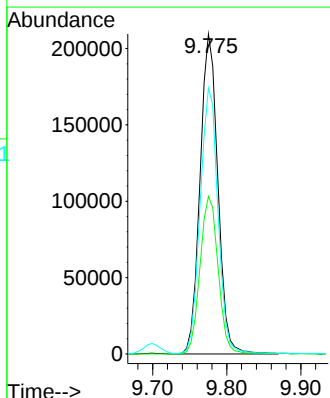
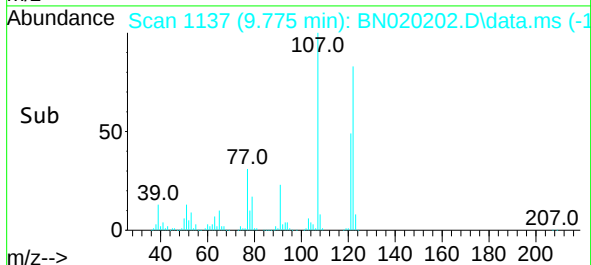
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

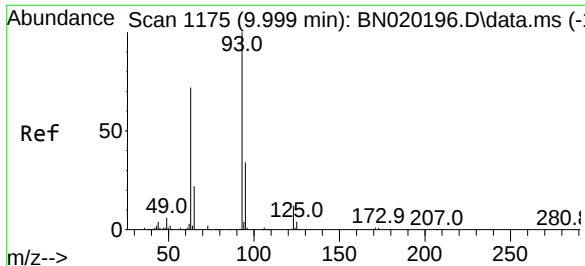


#26
2,4-Dimethylphenol
Concen: 26.898 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. 0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



Tgt Ion:107 Resp: 349554
Ion Ratio Lower Upper
107 100
121 49.2 38.3 57.5
122 83.1 66.3 99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 26.112 ng/ul

RT: 9.999 min Scan# 1175

Delta R.T. -0.006 min

Lab File: BN020202.D

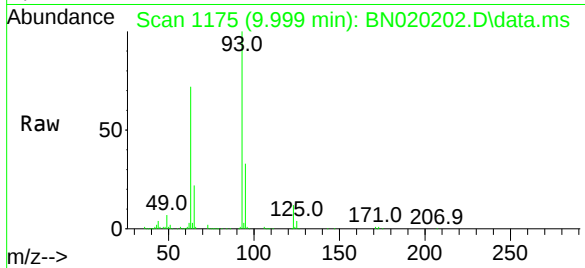
Acq: 16 Jun 2022 13:42

Instrument :

BNA_N

ClientSampleId :

SLCS553



Tgt Ion: 93 Resp: 39131

Ion Ratio Lower Upper

93 100

95 33.3 25.4 38.0

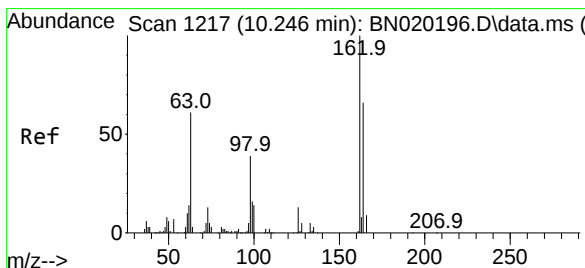
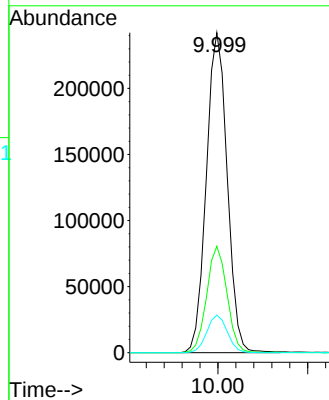
123 11.7 8.3 12.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/17/2022

Supervised By :mohammad ahmed 06/22/2022



#29

2,4-Dichlorophenol

Concen: 27.693 ng/ul

RT: 10.246 min Scan# 1217

Delta R.T. 0.012 min

Lab File: BN020202.D

Acq: 16 Jun 2022 13:42

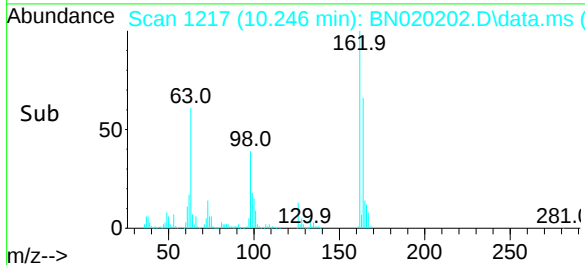
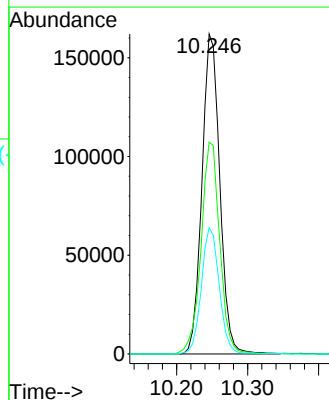
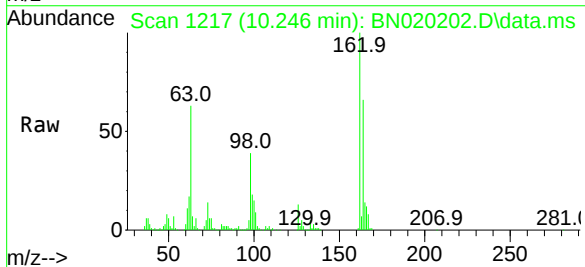
Tgt Ion:162 Resp: 283893

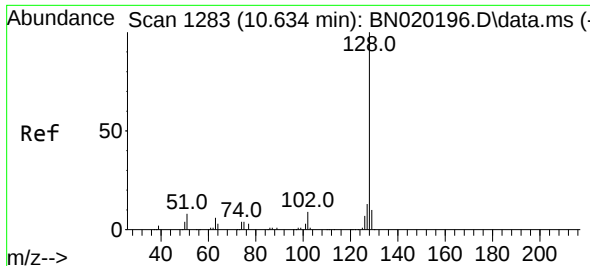
Ion Ratio Lower Upper

162 100

164 66.2 52.9 79.3

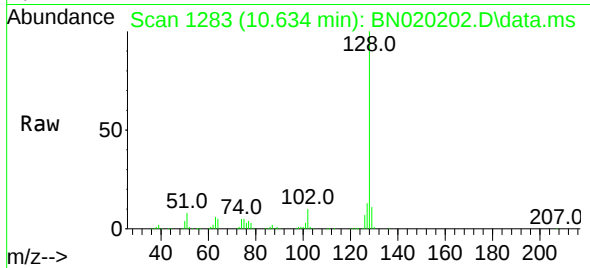
98 39.4 29.8 44.8





#30
Naphthalene
Concen: 26.320 ng/ul
RT: 10.634 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

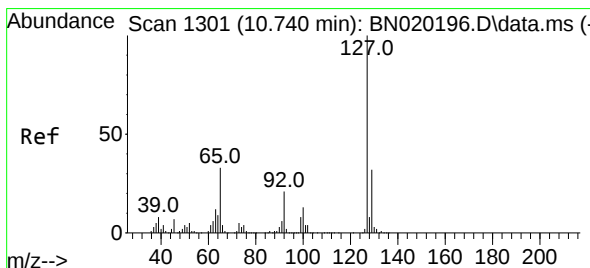
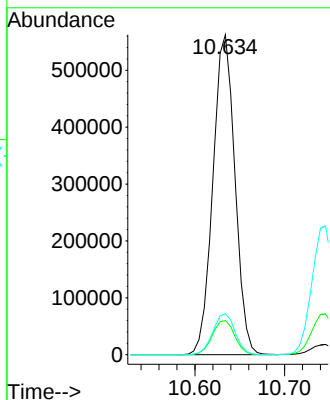
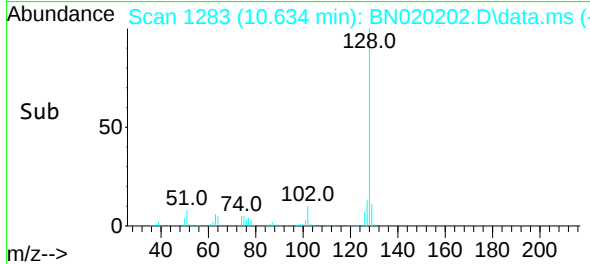
Instrument :
BNA_N
ClientSampleId :
SLCS553



Tgt Ion:128 Resp: 95907
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 12.8 10.6 16.0

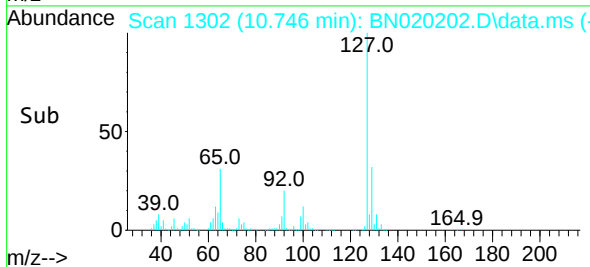
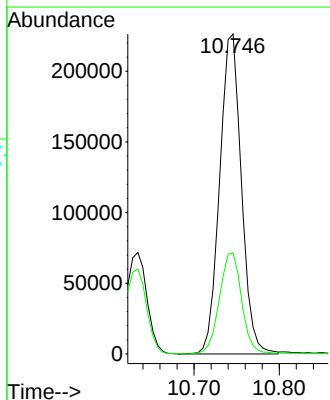
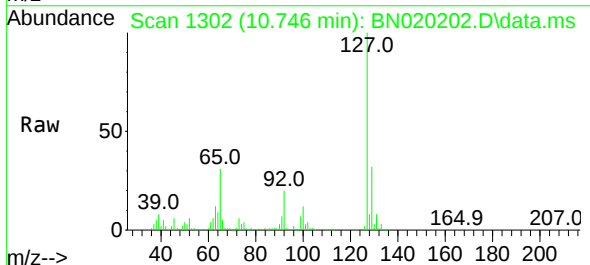
Manual Integrations
APPROVED

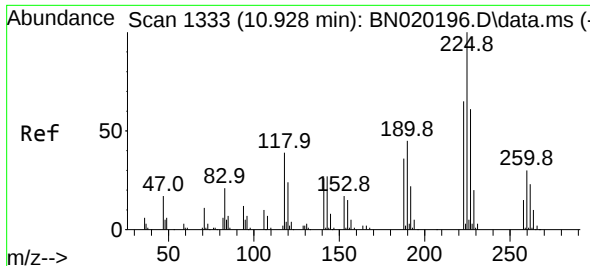
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#32
4-Chloroaniline
Concen: 24.950 ng/ul
RT: 10.746 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

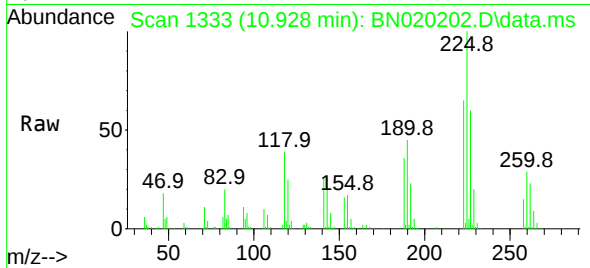
Tgt Ion:127 Resp: 400507
Ion Ratio Lower Upper
127 100
129 31.6 26.1 39.1





#33
Hexachlorobutadiene
Concen: 26.133 ng/ul
RT: 10.928 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

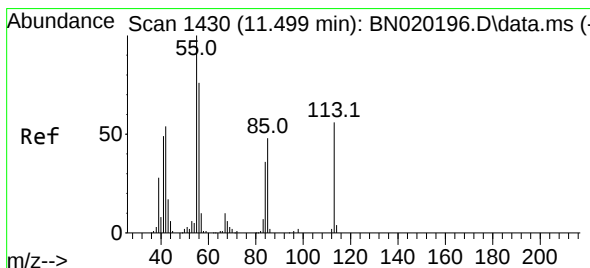
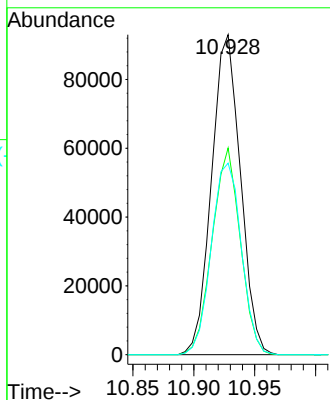
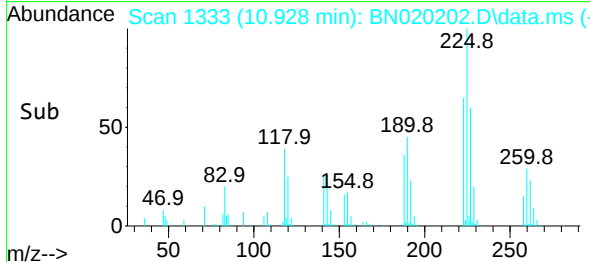
Instrument :
BNA_N
ClientSampleId :
SLCS553



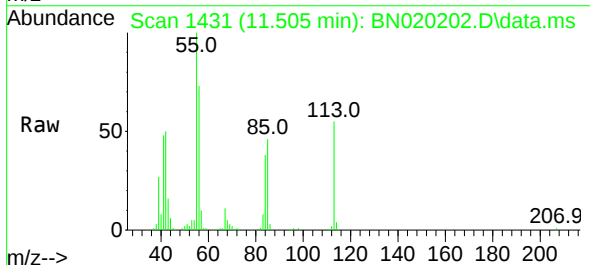
Tgt Ion:225 Resp: 153809
Ion Ratio Lower Upper
225 100
223 64.6 51.8 77.6
227 59.9 50.6 76.0

Manual Integrations
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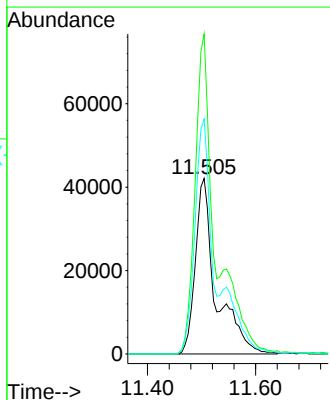
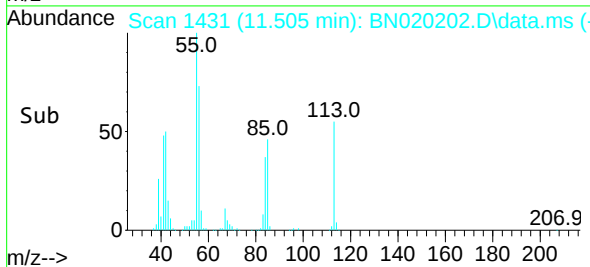
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

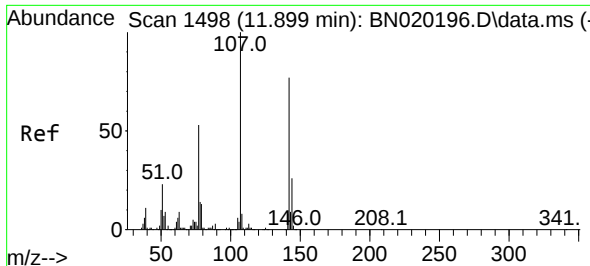


#34
Caprolactam
Concen: 27.910 ng/ul m
RT: 11.505 min Scan# 1431
Delta R.T. -0.018 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



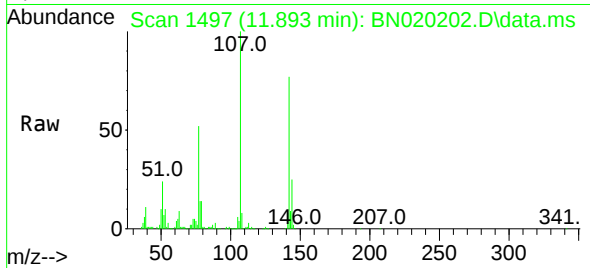
Tgt Ion:113 Resp: 111728
Ion Ratio Lower Upper
113 100
55 182.4 145.5 218.3
56 133.9 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 29.086 ng/ul
RT: 11.893 min Scan# 1498
Delta R.T. 0.018 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

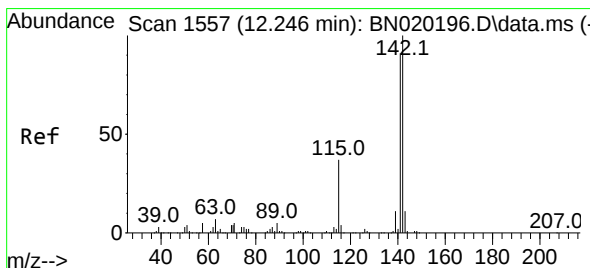
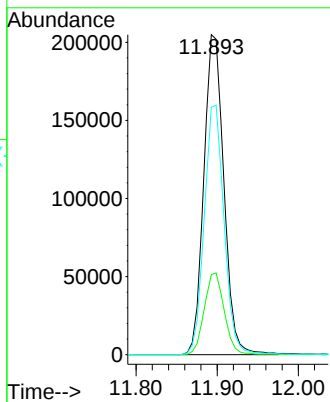
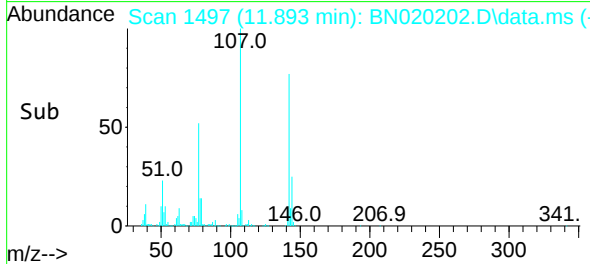
Instrument :
BNA_N
ClientSampleId :
SLCS553



Tgt Ion:107 Resp: 352068
Ion Ratio Lower Upper
107 100
144 25.0 20.6 31.0
142 77.3 62.2 93.4

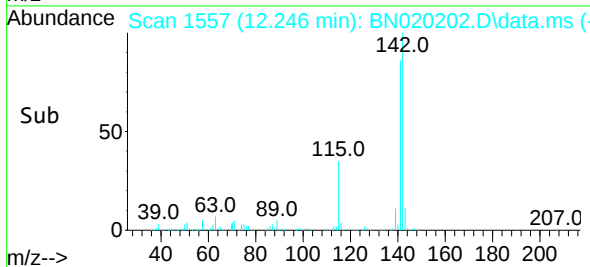
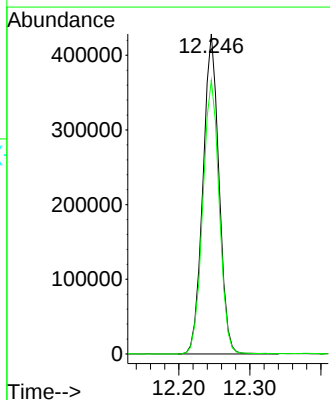
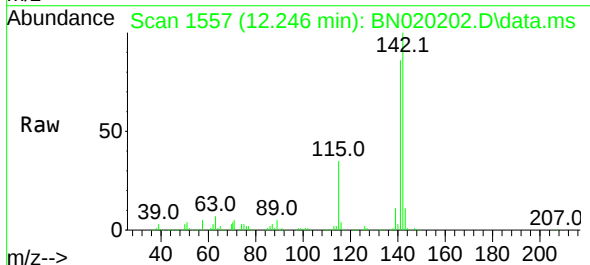
Manual Integrations
APPROVED

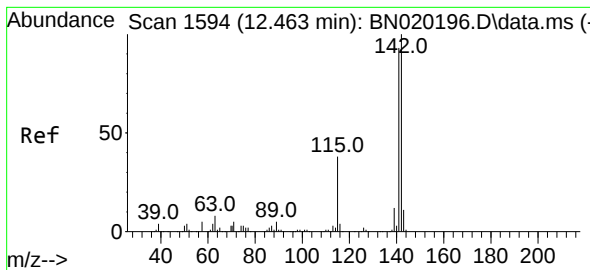
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#36
2-Methylnaphthalene
Concen: 27.272 ng/ul
RT: 12.246 min Scan# 1557
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

Tgt Ion:142 Resp: 671864
Ion Ratio Lower Upper
142 100
141 85.5 70.6 105.8





#37

1-Methylnaphthalene

Concen: 27.490 ng/ul

RT: 12.463 min Scan# 11

Delta R.T. -0.006 min

Lab File: BN020202.D

Acq: 16 Jun 2022 13:42

Instrument :

BNA_N

ClientSampleId :

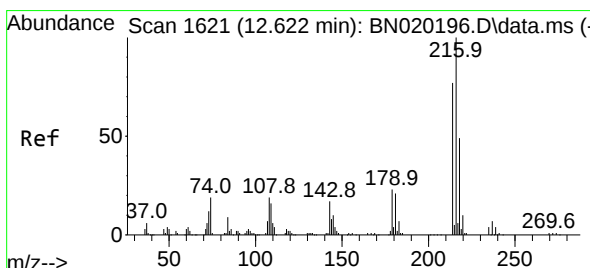
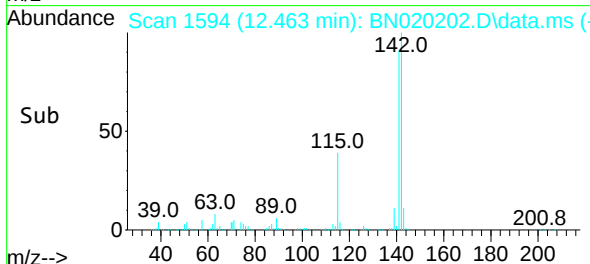
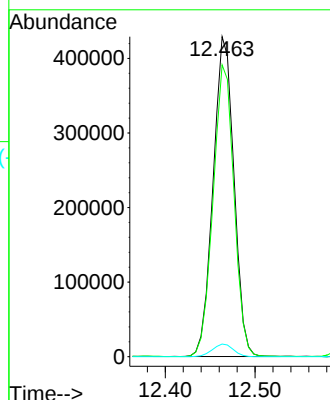
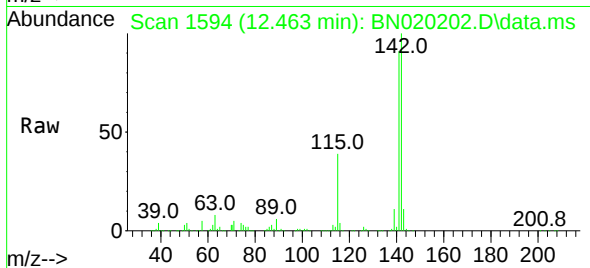
SLCS553

Tgt Ion:	142	Resp:	69109
Ion Ratio	Lower	Upper	
142	100		
141	91.2	70.9	106.3
116	4.0	3.1	4.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 27.333 ng/ul

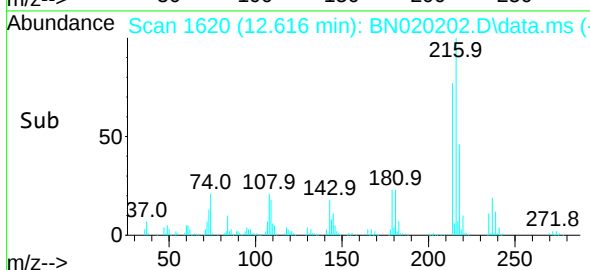
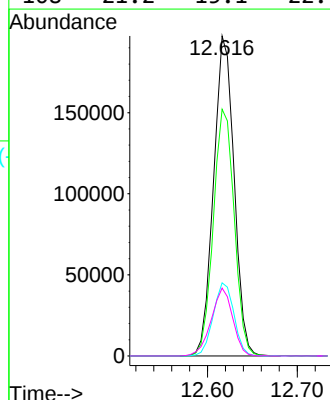
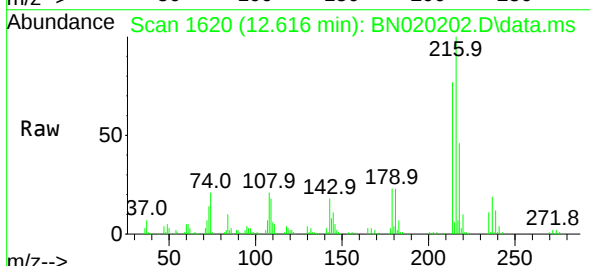
RT: 12.616 min Scan# 1620

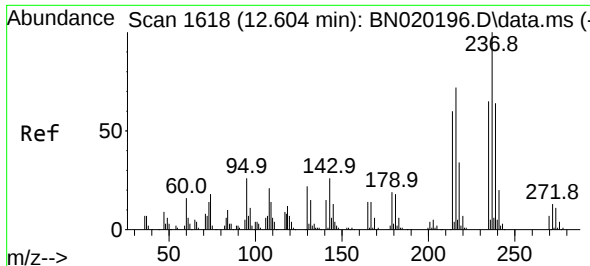
Delta R.T. -0.006 min

Lab File: BN020202.D

Acq: 16 Jun 2022 13:42

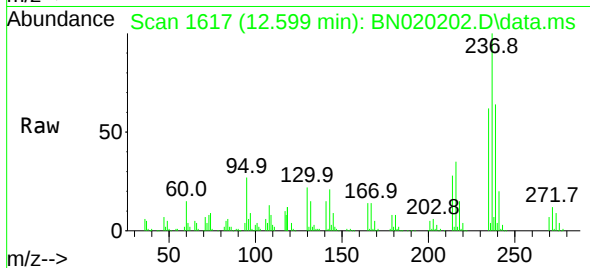
Tgt Ion:	216	Resp:	313312
Ion Ratio	Lower	Upper	
216	100		
214	77.1	63.4	95.0
179	22.9	17.8	26.8
108	21.2	15.1	22.7





#40
Hexachlorocyclopentadiene
Concen: 22.132 ng/ul
RT: 12.599 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

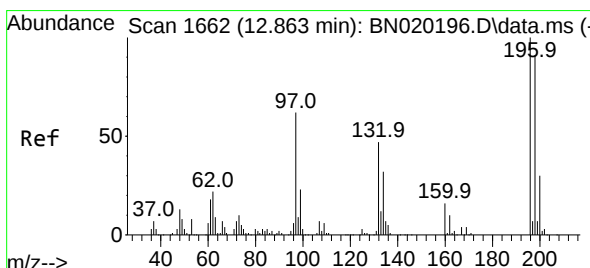
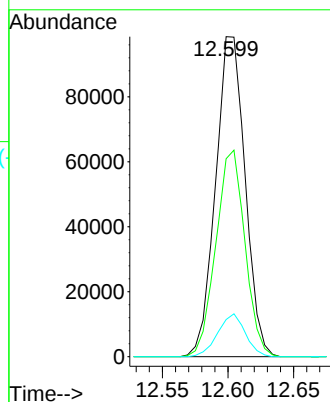
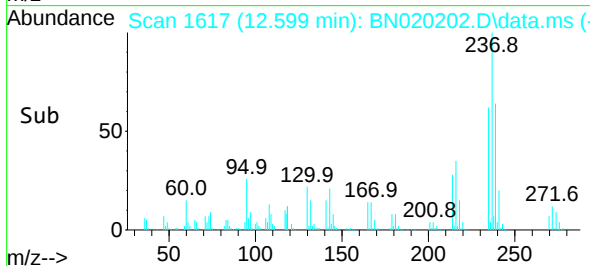
Instrument :
BNA_N
ClientSampleId :
SLCS553



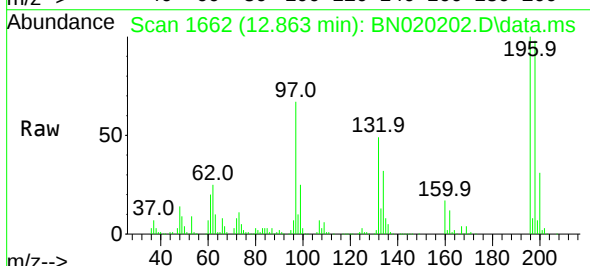
Tgt Ion:237 Resp: 154329
Ion Ratio Lower Upper
237 100
235 61.9 48.8 73.2
272 12.4 9.3 13.9

Manual Integrations
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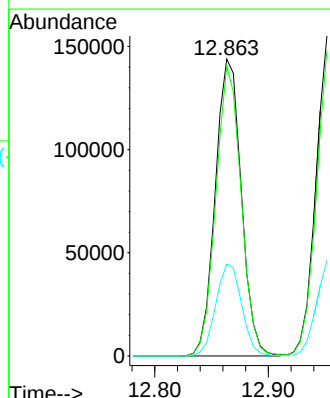
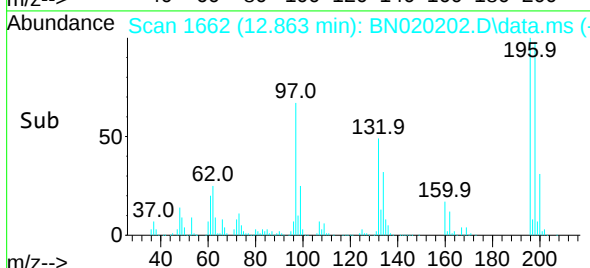
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

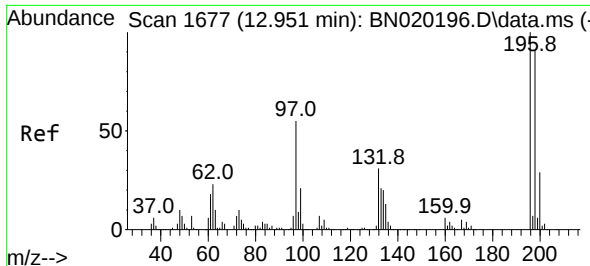


#41
2,4,6-Trichlorophenol
Concen: 28.971 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



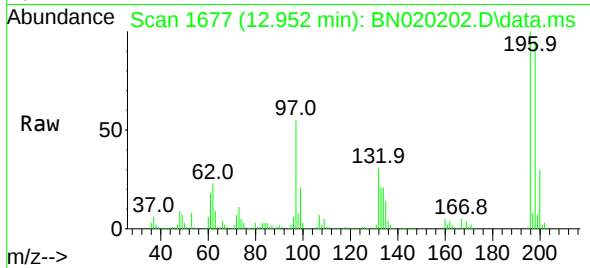
Tgt Ion:196 Resp: 228981
Ion Ratio Lower Upper
196 100
198 97.6 79.8 119.8
200 31.0 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 29.373 ng/ul
RT: 12.952 min Scan# 1677
Delta R.T. 0.018 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

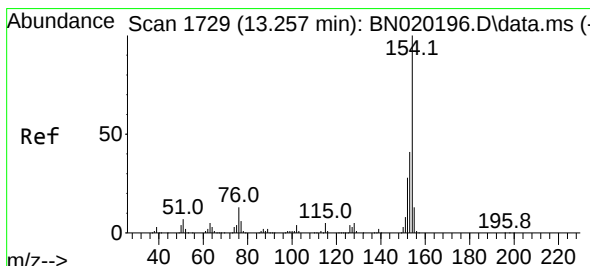
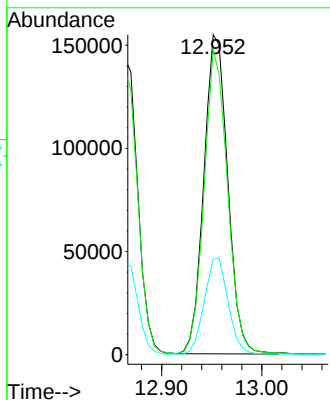
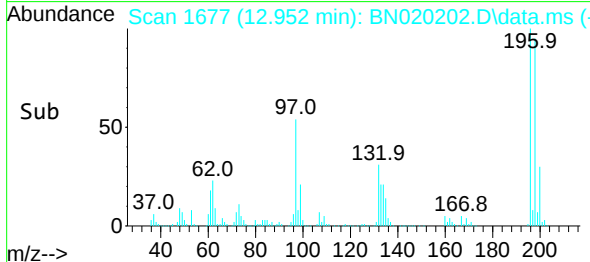
Instrument :
BNA_N
ClientSampleId :
SLCS553



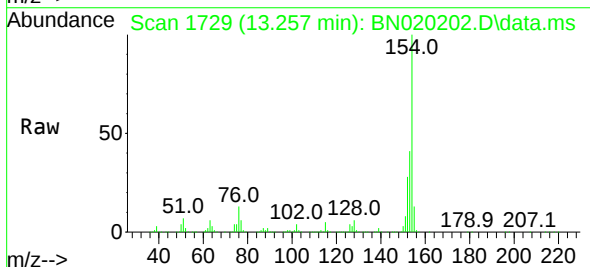
Tgt Ion:196 Resp: 257120
Ion Ratio Lower Upper
196 100
198 95.4 77.6 116.4
200 29.9 24.4 36.6

Manual Integrations
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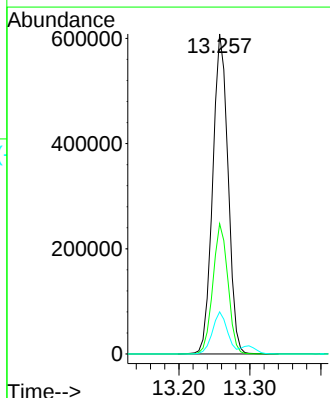
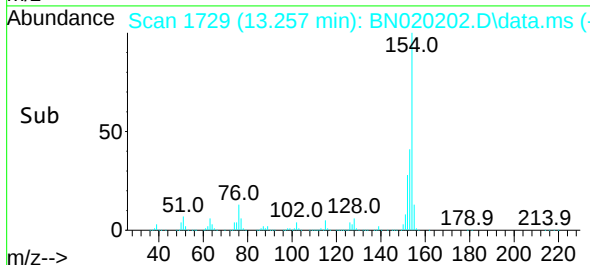
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

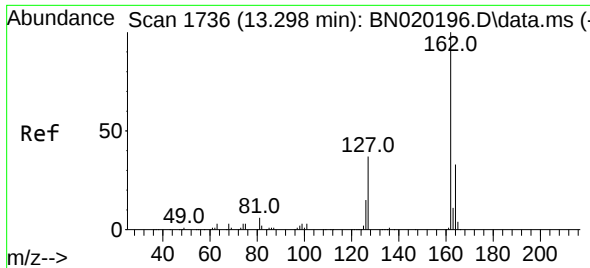


#43
1,1'-Biphenyl
Concen: 27.405 ng/ul
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



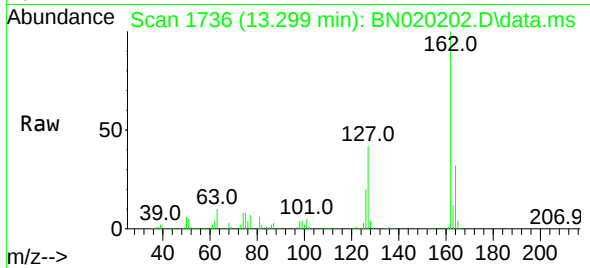
Tgt Ion:154 Resp: 912060
Ion Ratio Lower Upper
154 100
153 40.7 31.5 47.3
76 13.1 10.5 15.7





#44
2-Chloronaphthalene
Concen: 27.466 ng/ul
RT: 13.299 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

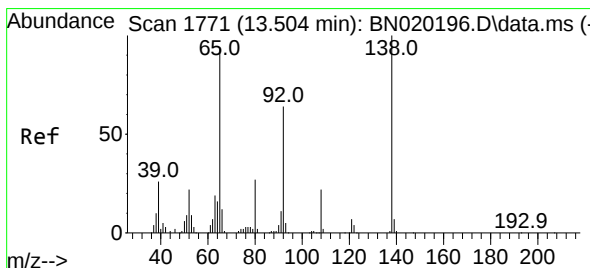
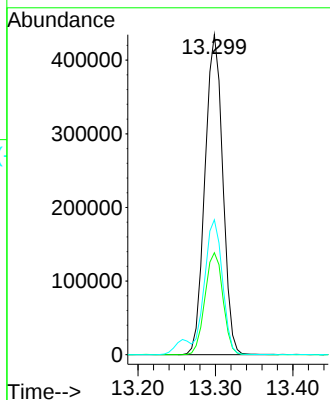
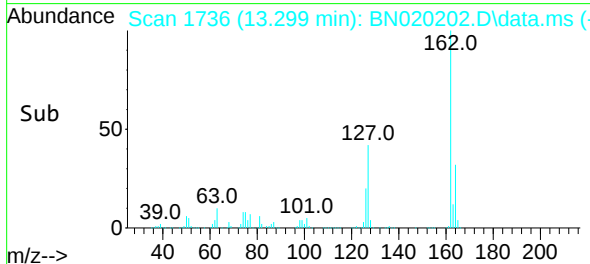
Instrument :
BNA_N
ClientSampleId :
SLCS553



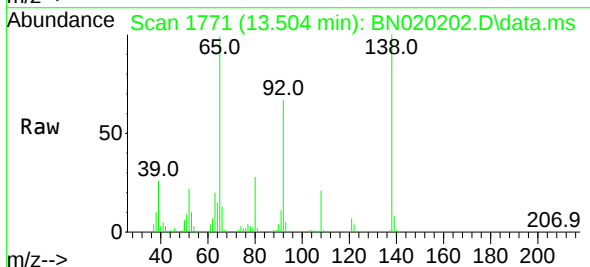
Tgt Ion:162 Resp: 693432
Ion Ratio Lower Upper
162 100
164 31.9 25.8 38.6
127 42.1 31.4 47.2

Manual Integrations
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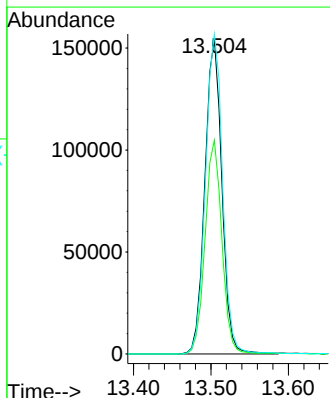
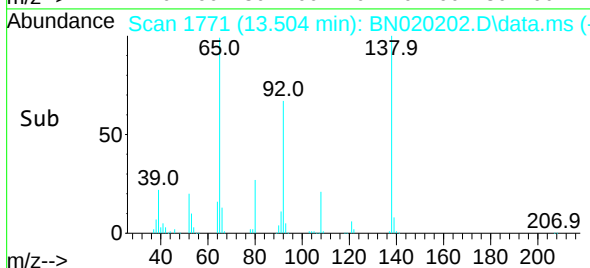
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

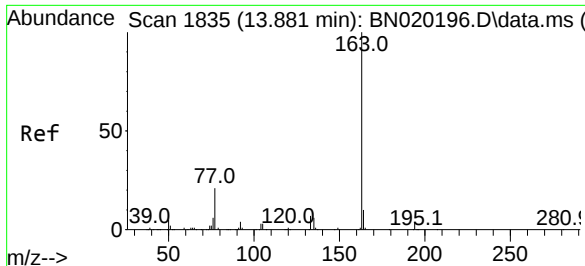


#45
2-Nitroaniline
Concen: 29.980 ng/ul
RT: 13.504 min Scan# 1771
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



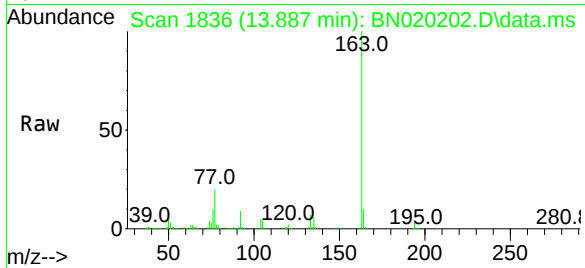
Tgt Ion: 65 Resp: 235482
Ion Ratio Lower Upper
65 100
92 67.8 54.1 81.1
138 101.5 77.0 115.4





#47
Dimethylphthalate
Concen: 28.040 ng/ul
RT: 13.887 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

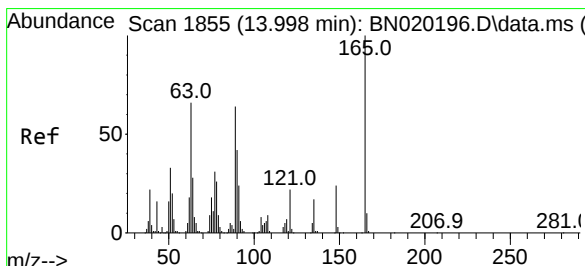
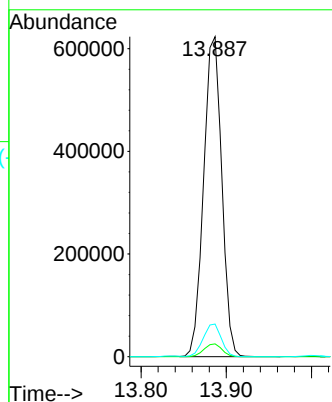
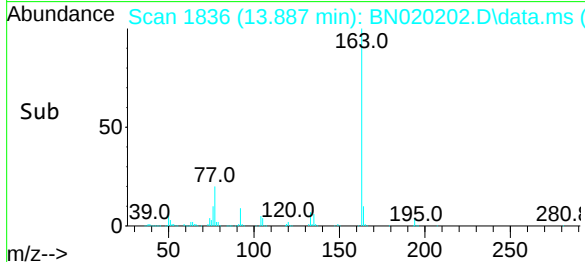
Instrument :
BNA_N
ClientSampleId :
SLCS553



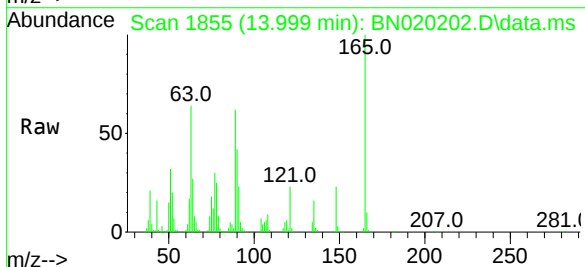
Tgt Ion:163 Resp: 923118
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.0
164 10.2 7.7 11.5

Manual Integrations
APPROVED

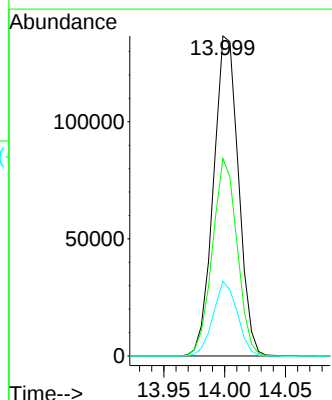
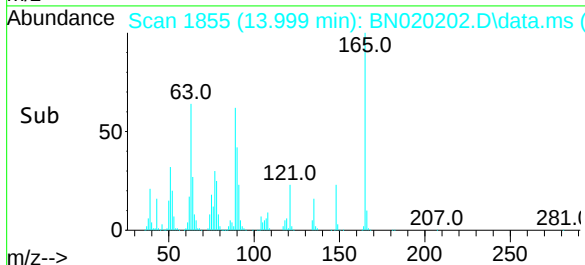
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

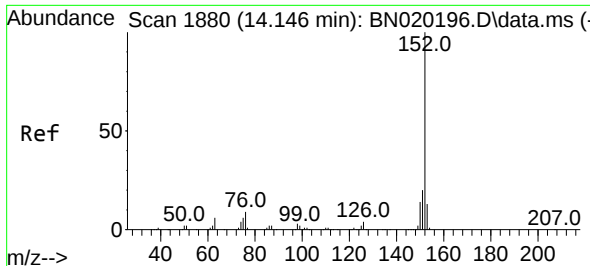


#48
2,6-Dinitrotoluene
Concen: 30.328 ng/ul
RT: 13.999 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



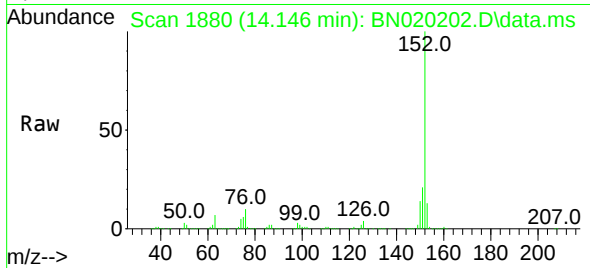
Tgt Ion:165 Resp: 195214
Ion Ratio Lower Upper
165 100
89 61.7 50.6 75.8
121 23.4 17.9 26.9





#50
Acenaphthylene
Concen: 27.654 ng/ul
RT: 14.146 min Scan# 1880
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

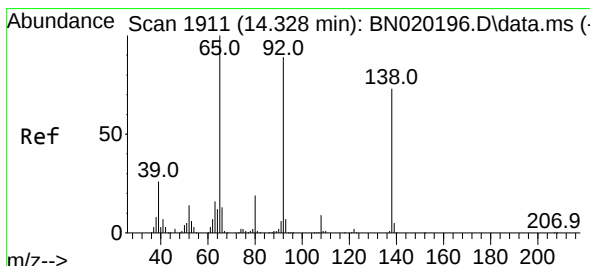
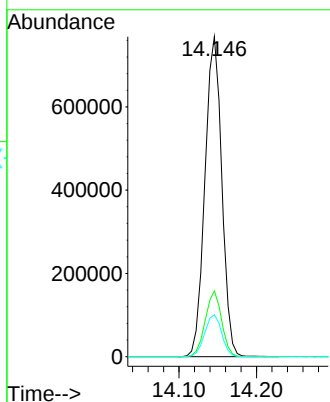
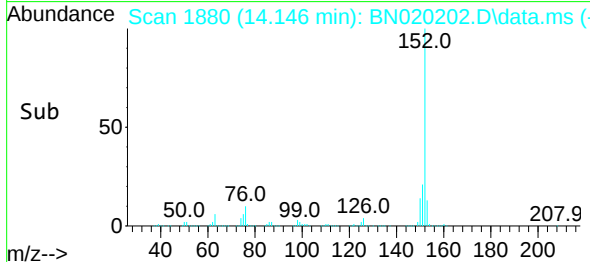
Instrument :
BNA_N
ClientSampleId :
SLCS553



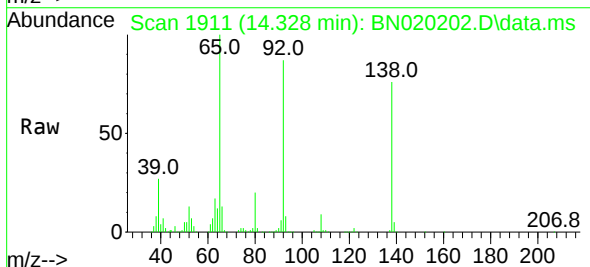
Tgt Ion:152 Resp: 116115
Ion Ratio Lower Upper
152 100
151 20.6 16.0 24.0
153 13.1 10.7 16.1

Manual Integrations
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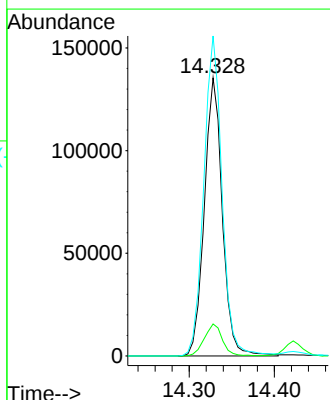
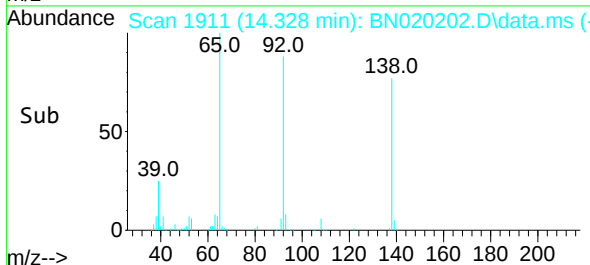
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

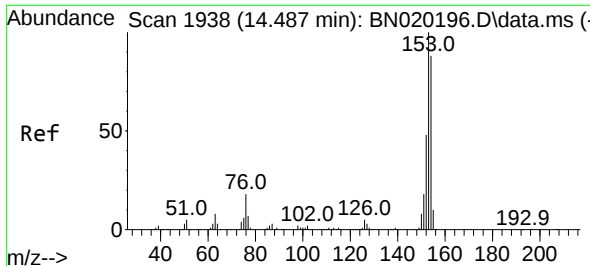


#51
3-Nitroaniline
Concen: 29.256 ng/ul
RT: 14.328 min Scan# 1911
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



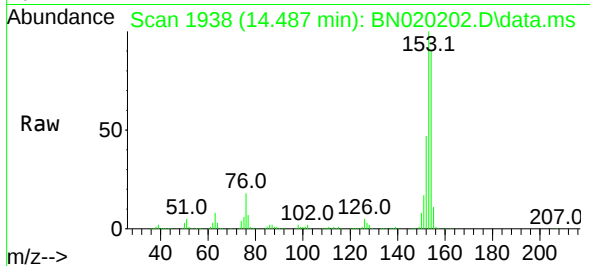
Tgt Ion:138 Resp: 199081
Ion Ratio Lower Upper
138 100
108 11.5 8.6 12.8
92 115.1 92.9 139.3





#52
Acenaphthene
Concen: 27.303 ng/u1
RT: 14.487 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

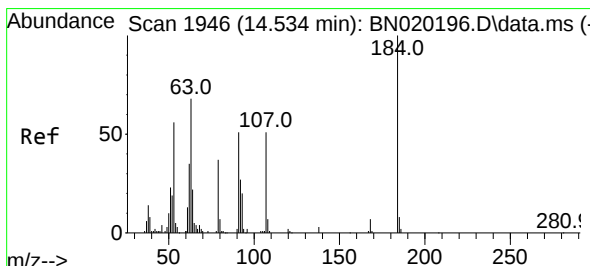
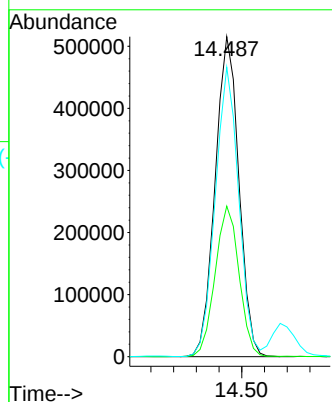
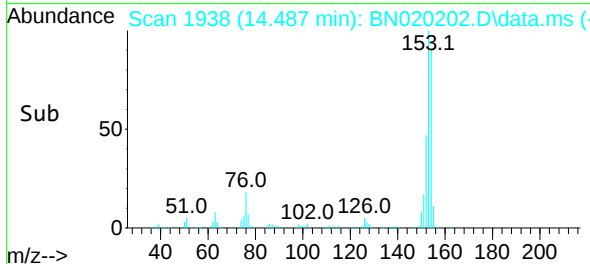
Instrument :
BNA_N
ClientSampleId :
SLCS553



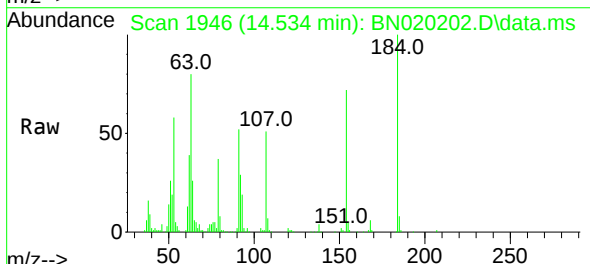
Tgt Ion:153 Resp: 748839
Ion Ratio Lower Upper
153 100
152 47.1 38.4 57.6
154 90.4 69.7 104.5

Manual Integrations
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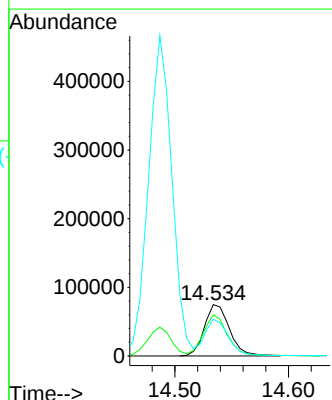
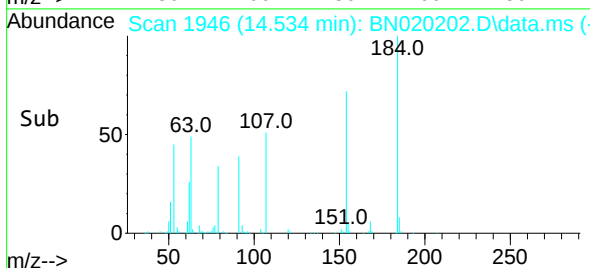
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

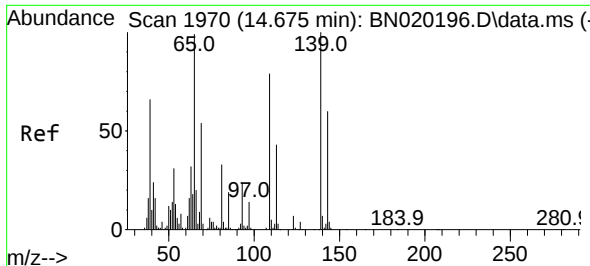


#53
2,4-Dinitrophenol
Concen: 27.953 ng/u1
RT: 14.534 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



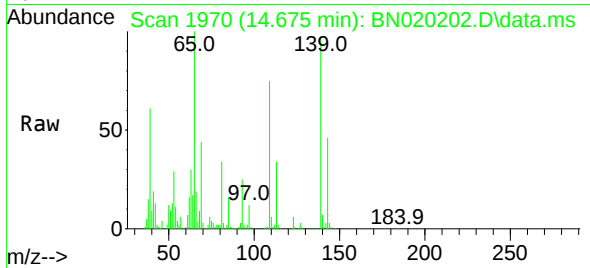
Tgt Ion:184 Resp: 115197
Ion Ratio Lower Upper
184 100
63 80.4 55.9 83.9
154 71.5 53.1 79.7





#55
4-Nitrophenol
Concen: 26.400 ng/ul
RT: 14.675 min Scan# 1970
Delta R.T. 0.035 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

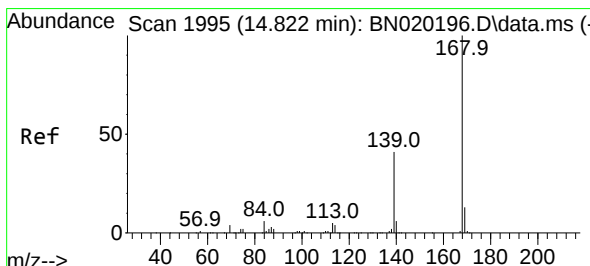
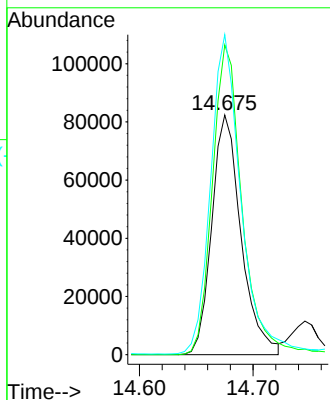
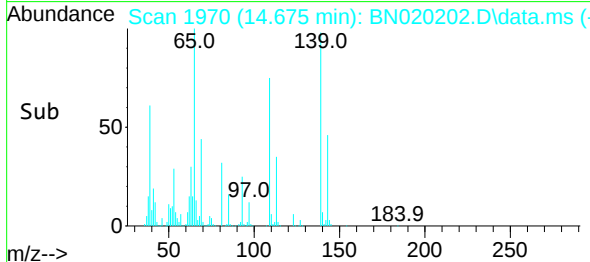
Instrument :
BNA_N
ClientSampleId :
SLCS553



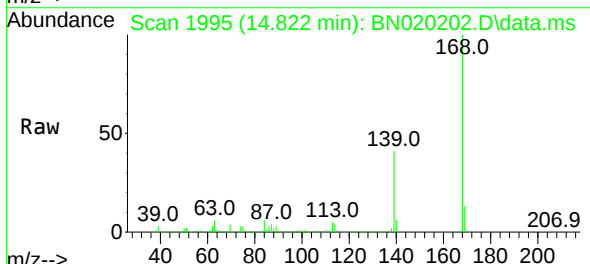
Tgt Ion:109 Resp: 14767
Ion Ratio Lower Upper
109 100
139 129.2 100.1 150.1
65 133.5 104.6 157.0

Manual Integrations
APPROVED

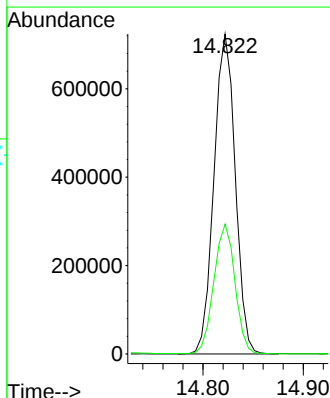
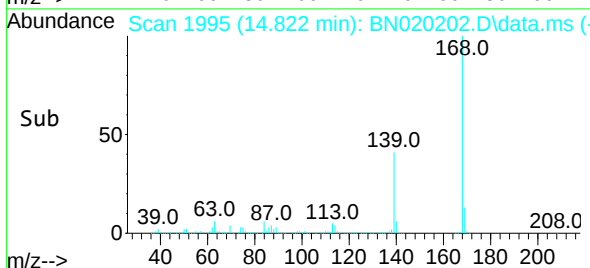
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

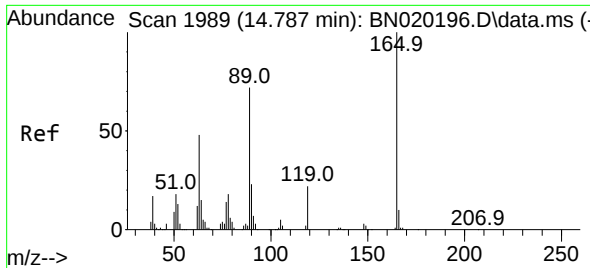


#56
Dibenzofuran
Concen: 27.616 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



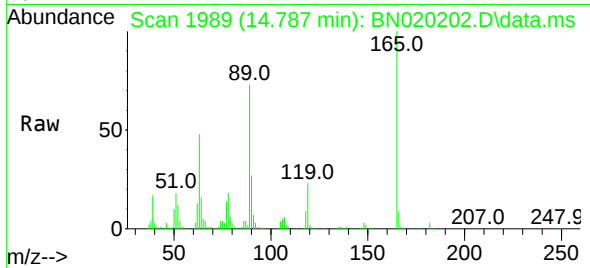
Tgt Ion:168 Resp: 1067089
Ion Ratio Lower Upper
168 100
139 40.6 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 30.565 ng/ul
RT: 14.787 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

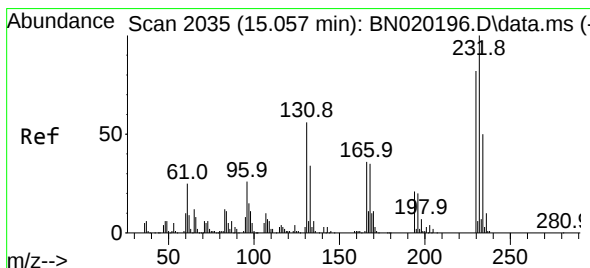
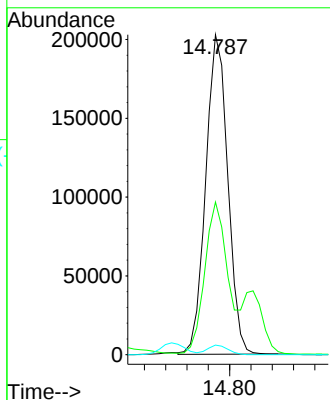
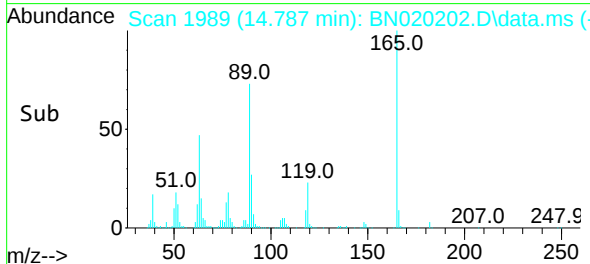
Instrument :
BNA_N
ClientSampleId :
SLCS553



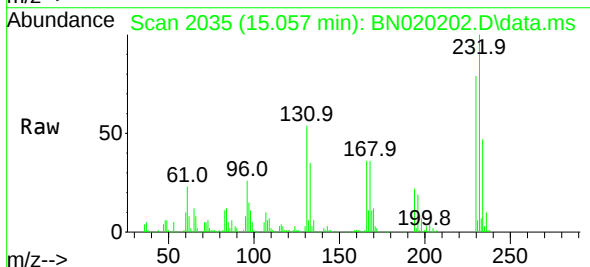
Tgt Ion:165 Resp: 29130
Ion Ratio Lower Upper
165 100
63 47.7 36.3 54.5
182 3.0 2.3 3.5

Manual Integrations
APPROVED

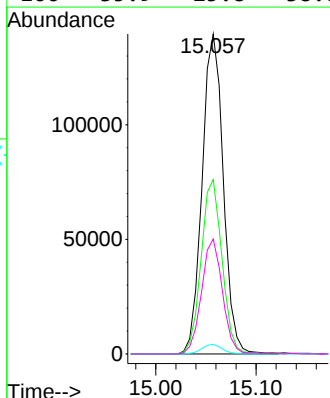
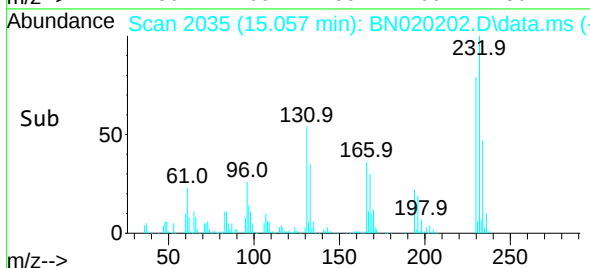
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

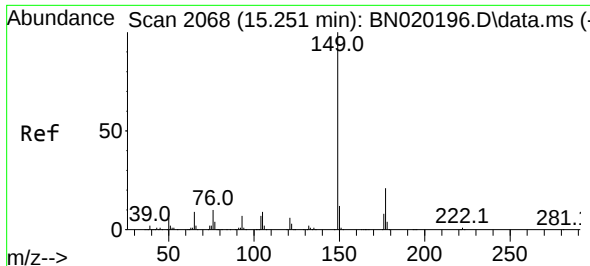


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.852 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. 0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



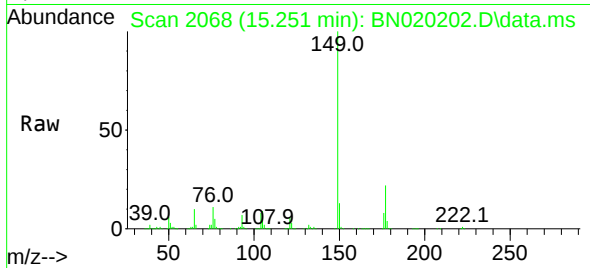
Tgt Ion:232 Resp: 205132
Ion Ratio Lower Upper
232 100
131 54.5 38.5 57.7
130 3.0 2.2 3.2
166 35.9 25.8 38.8





#59
Diethylphthalate
Concen: 28.467 ng/ul
RT: 15.251 min Scan# 2068
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

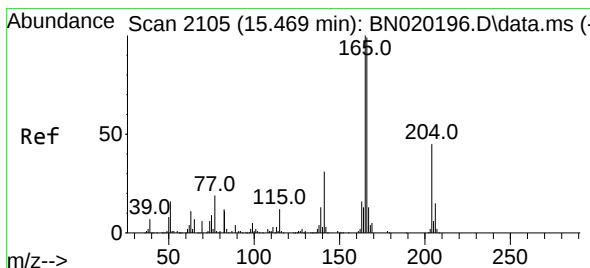
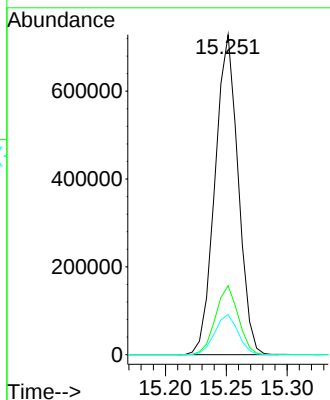
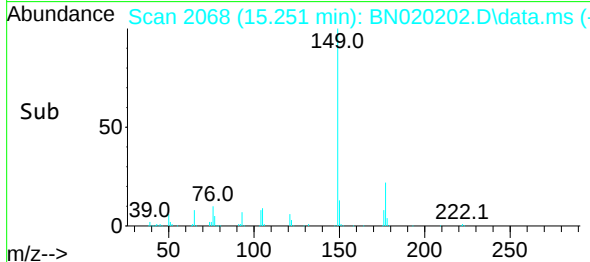
Instrument :
BNA_N
ClientSampleId :
SLCS553



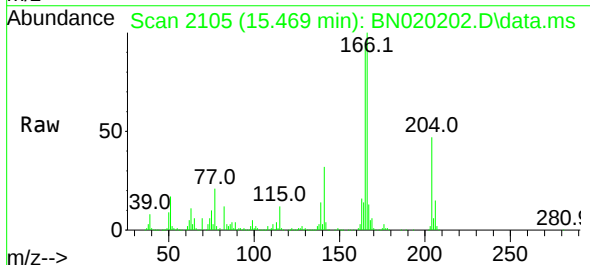
Tgt Ion:149 Resp: 964870
Ion Ratio Lower Upper
149 100
177 21.6 17.8 26.8
150 12.5 10.5 15.7

Manual Integrations
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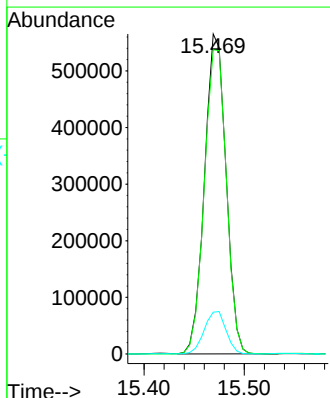
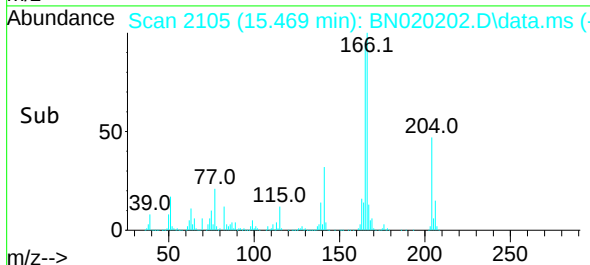
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

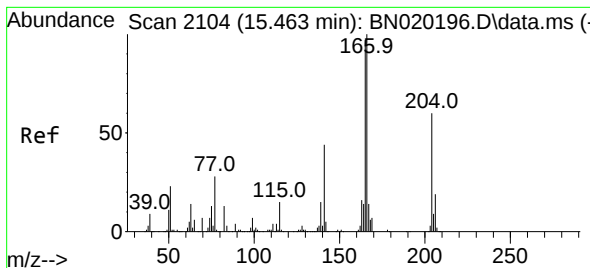


#61
Fluorene
Concen: 28.013 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



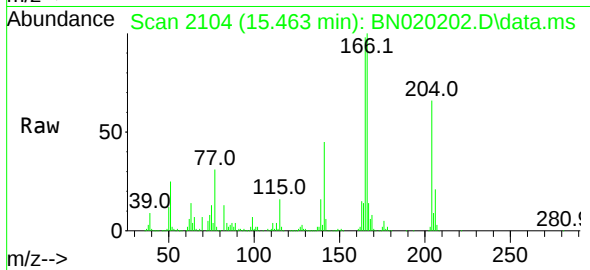
Tgt Ion:166 Resp: 842276
Ion Ratio Lower Upper
166 100
165 95.0 77.7 116.5
167 13.0 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 28.210 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

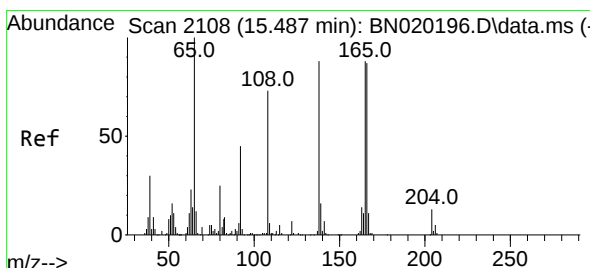
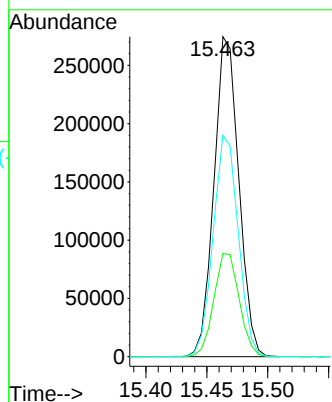
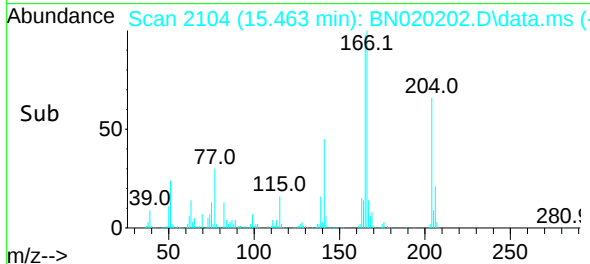
Instrument :
BNA_N
ClientSampleId :
SLCS553



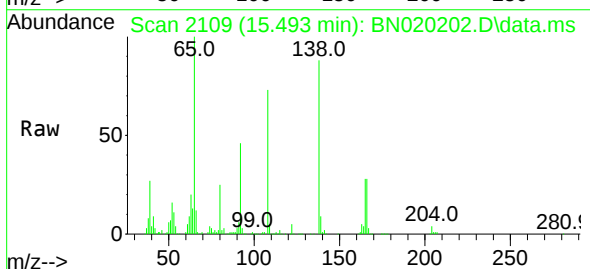
Tgt Ion:204 Resp: 390607
Ion Ratio Lower Upper
204 100
206 32.2 26.7 40.1
141 69.2 50.2 75.2

Manual Integrations
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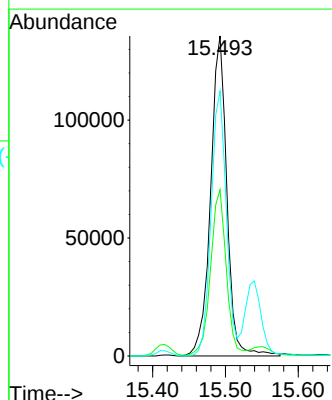
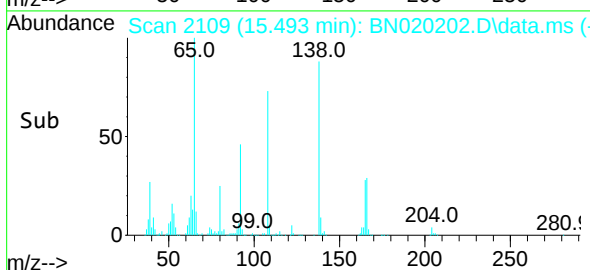
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

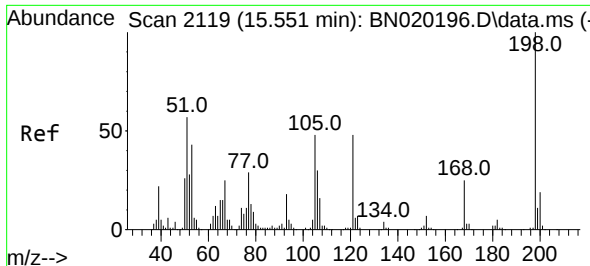


#63
4-Nitroaniline
Concen: 33.198 ng/ul m
RT: 15.493 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



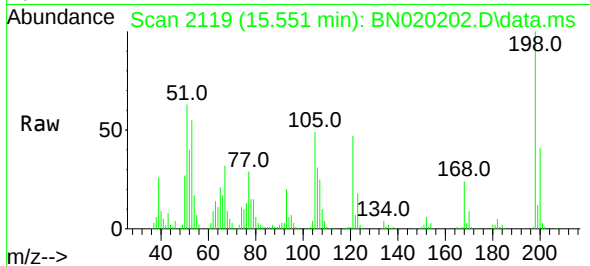
Tgt Ion:138 Resp: 211096
Ion Ratio Lower Upper
138 100
92 51.9 41.0 61.6
108 82.8 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 30.643 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

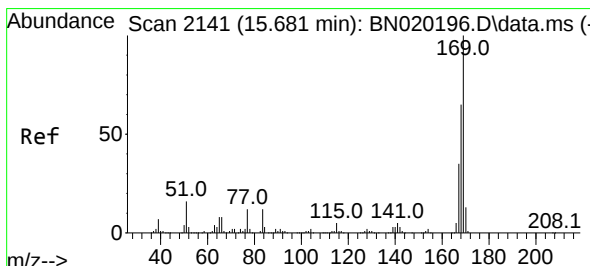
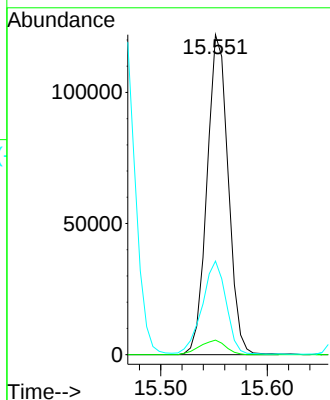
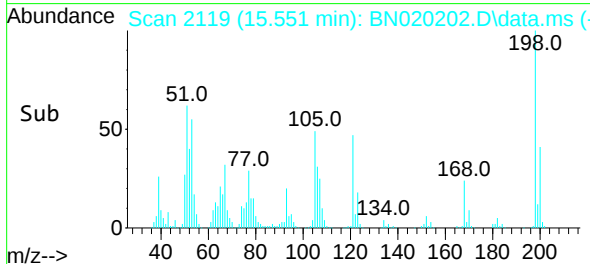
Instrument :
BNA_N
ClientSampleId :
SLCS553



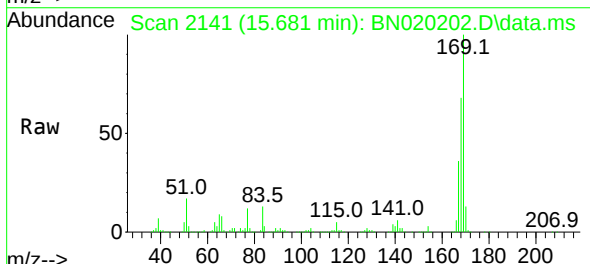
Tgt Ion:198 Resp: 16855
Ion Ratio Lower Upper
198 100
182 4.5 3.0 4.4
77 29.3 20.1 30.1

Manual Integrations
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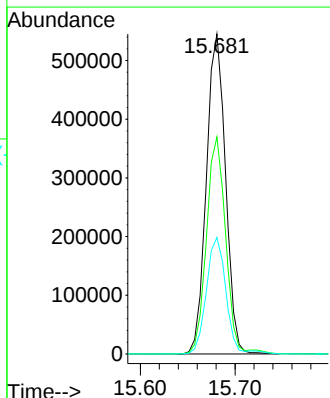
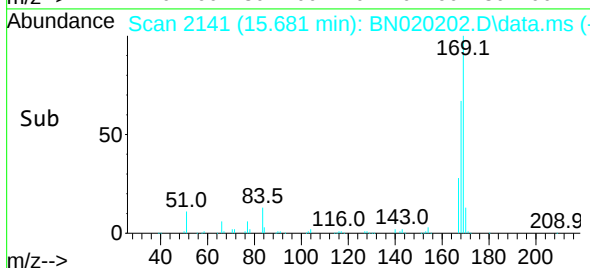
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

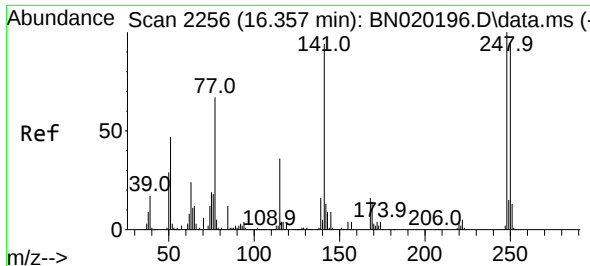


#67
N-Nitrosodiphenylamine
Concen: 28.482 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



Tgt Ion:169 Resp: 764771
Ion Ratio Lower Upper
169 100
168 67.8 52.4 78.6
167 36.4 27.5 41.3





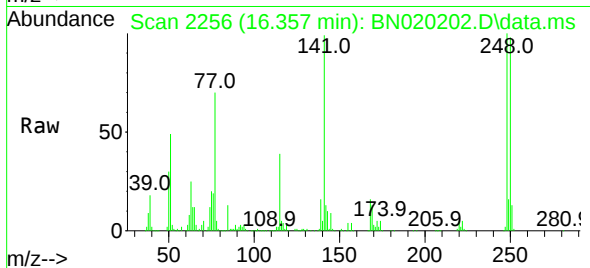
#68
4-Bromophenyl-phenylether
Concen: 28.451 ng/ul
RT: 16.357 min Scan# 2256
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

Instrument :

BNA_N

ClientSampleId :

SLCS553

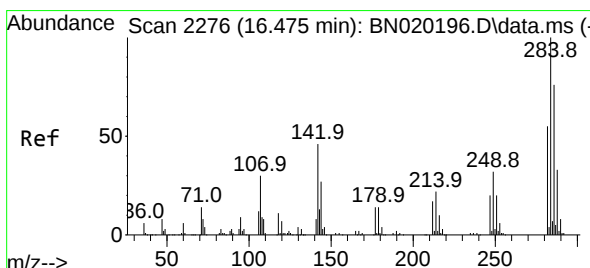
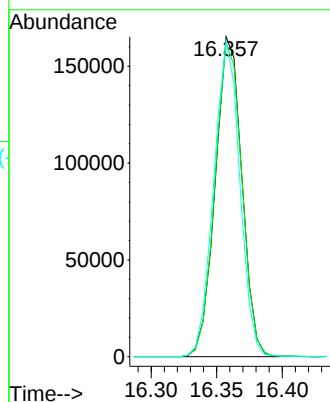
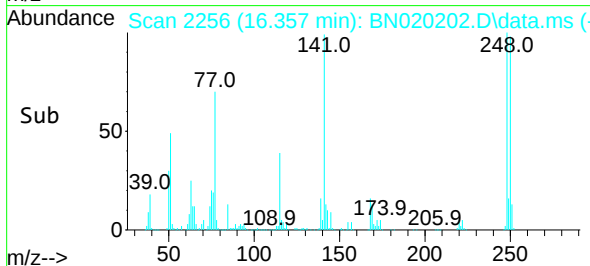


Tgt Ion:248 Resp: 232063
Ion Ratio Lower Upper
248 100
250 98.2 77.8 116.8
141 98.5 62.6 93.8

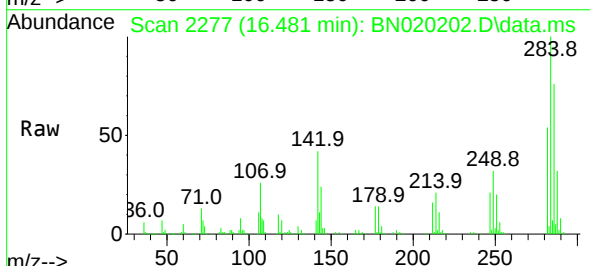
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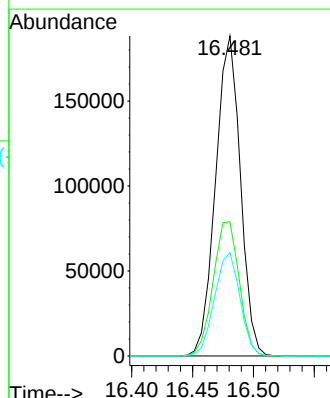
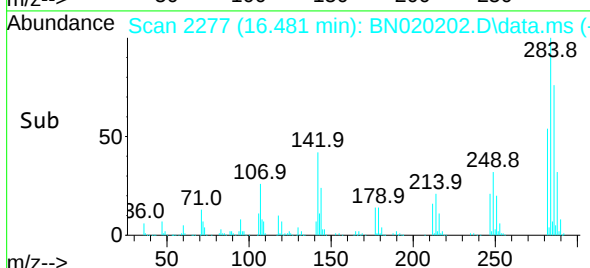
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

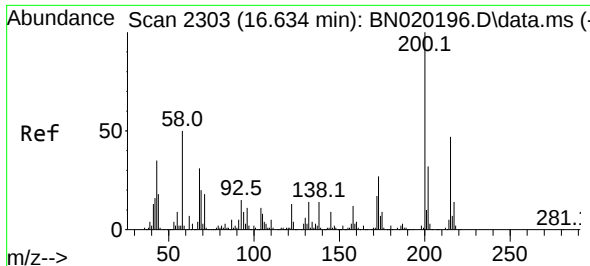


#69
Hexachlorobenzene
Concen: 28.474 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



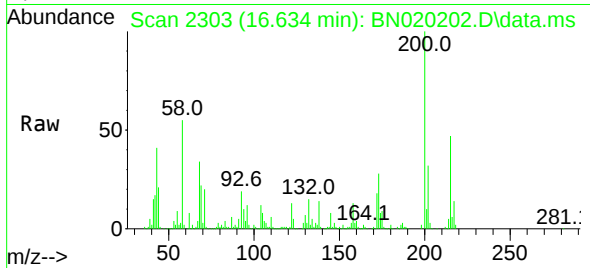
Tgt Ion:284 Resp: 266974
Ion Ratio Lower Upper
284 100
142 42.0 27.8 41.8
249 32.4 25.7 38.5





#70
Atrazine
Concen: 29.540 ng/ul
RT: 16.634 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

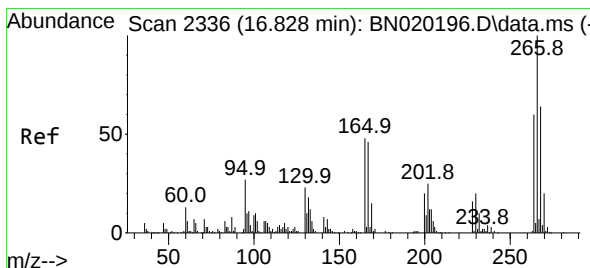
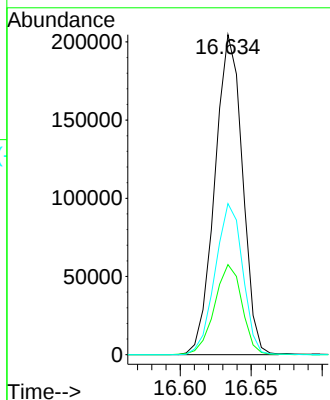
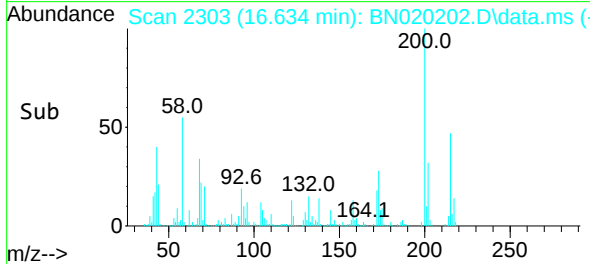
Instrument :
BNA_N
ClientSampleId :
SLCS553



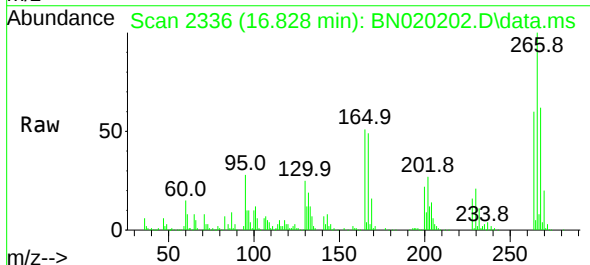
Tgt Ion:200 Resp: 27675
Ion Ratio Lower Upper
200 100
173 28.2 20.5 30.7
215 47.2 38.9 58.3

Manual Integrations
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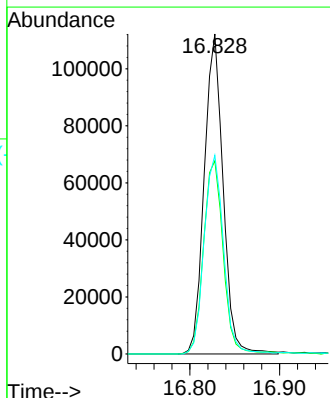
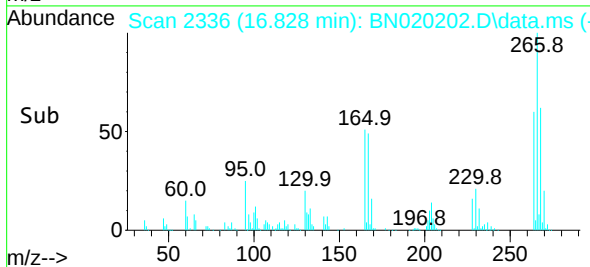
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

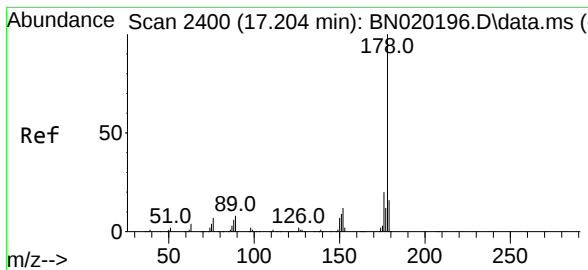


#71
Pentachlorophenol
Concen: 28.025 ng/ul
RT: 16.828 min Scan# 2336
Delta R.T. 0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



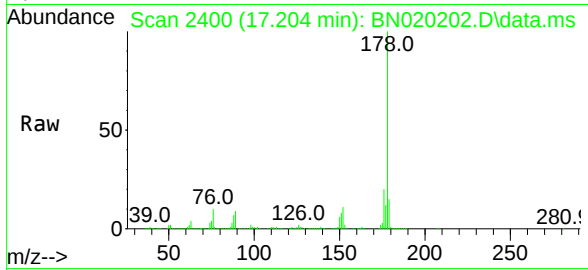
Tgt Ion:266 Resp: 163658
Ion Ratio Lower Upper
266 100
264 60.3 50.2 75.2
268 62.0 49.3 73.9





#72
 Phenanthrene
 Concen: 28.272 ng/u1
 RT: 17.204 min Scan# 2400
 Delta R.T. -0.006 min
 Lab File: BN020202.D
 Acq: 16 Jun 2022 13:42

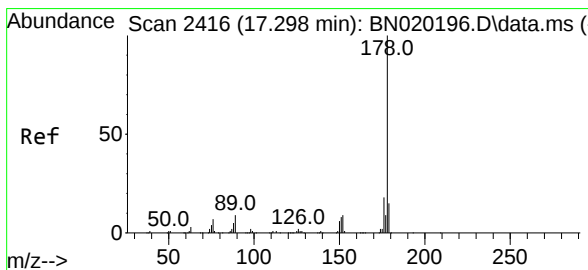
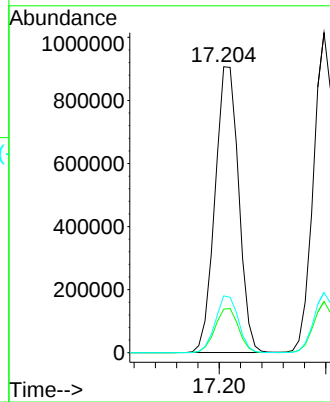
Instrument :
 BNA_N
 ClientSampleId :
 SLCS553



Tgt Ion:178 Resp: 139742
 Ion Ratio Lower Upper
 178 100
 179 15.2 12.2 18.4
 176 19.9 15.2 22.8

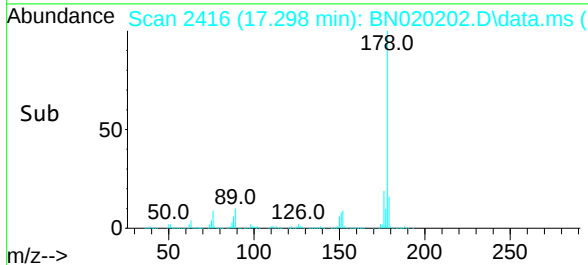
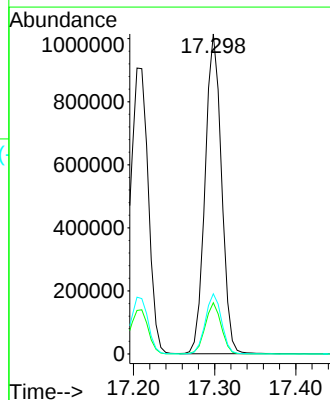
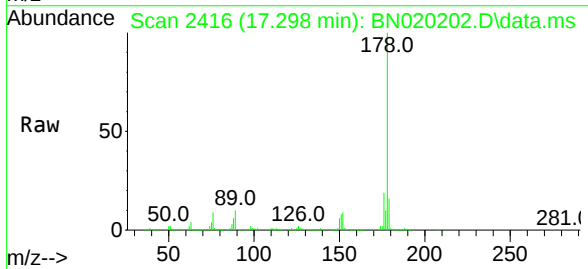
Manual Integrations
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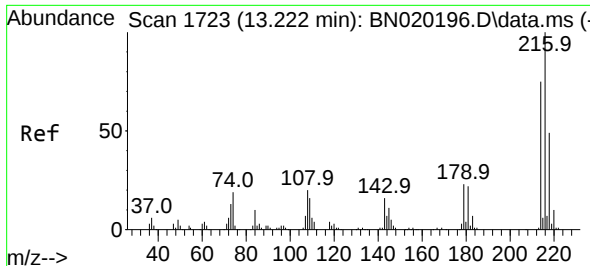
Reviewed By :Jagrut Upadhyay 06/17/2022
 Supervised By :mohammad ahmed 06/22/2022



#74
 Anthracene
 Concen: 28.550 ng/u1
 RT: 17.298 min Scan# 2416
 Delta R.T. 0.000 min
 Lab File: BN020202.D
 Acq: 16 Jun 2022 13:42

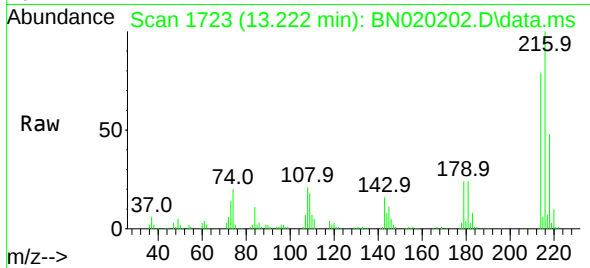
Tgt Ion:178 Resp: 1418991
 Ion Ratio Lower Upper
 178 100
 179 16.0 13.0 19.4
 176 18.8 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.873 ng/uL
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

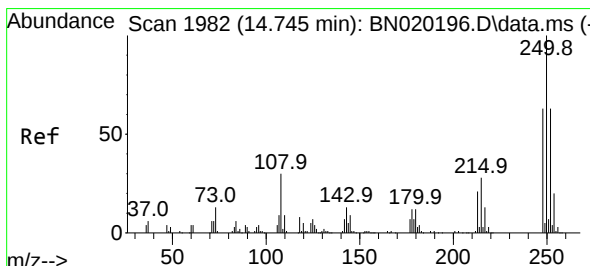
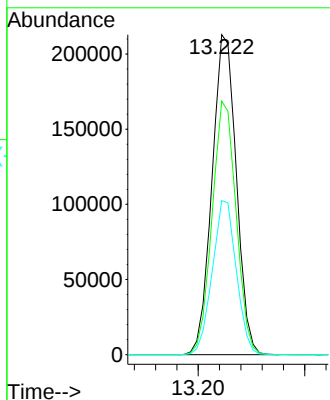
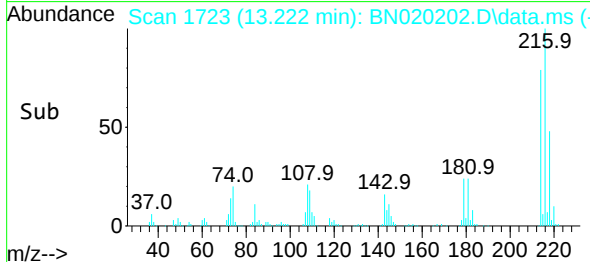
Instrument :
BNA_N
ClientSampleId :
SLCS553



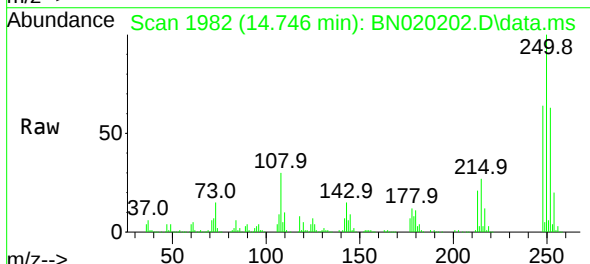
Tgt Ion:216 Resp: 337048
Ion Ratio Lower Upper
216 100
214 79.3 63.2 94.8
218 48.1 37.9 56.9

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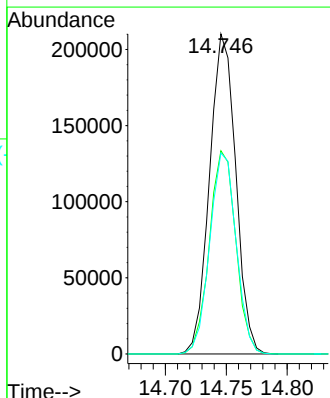
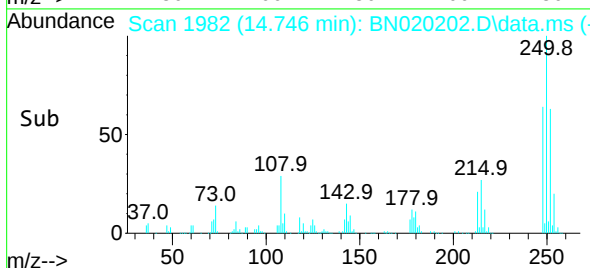
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

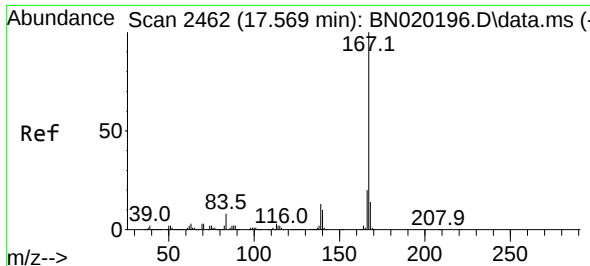


#76
Pentachlorobenzene
Concen: 28.453 ng/uL
RT: 14.746 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



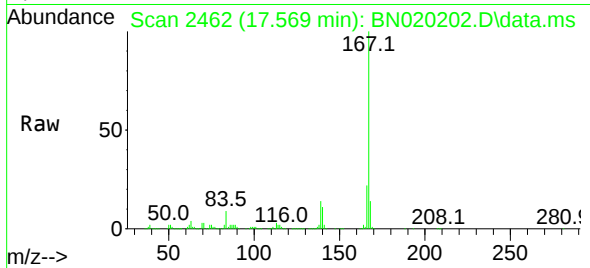
Tgt Ion:250 Resp: 315396
Ion Ratio Lower Upper
250 100
248 63.5 53.0 79.4
252 62.8 53.4 80.2





#77
 Carbazole
 Concen: 29.578 ng/ul
 RT: 17.569 min Scan# 2462
 Delta R.T. 0.000 min
 Lab File: BN020202.D
 Acq: 16 Jun 2022 13:42

Instrument :
 BNA_N
 ClientSampleId :
 SLCS553

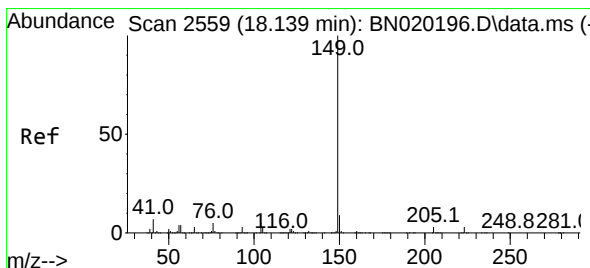
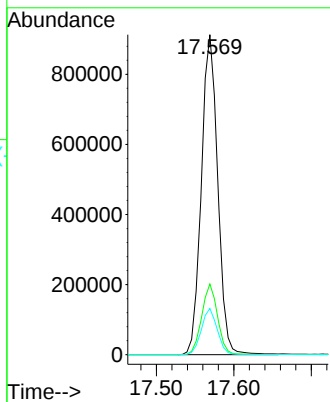
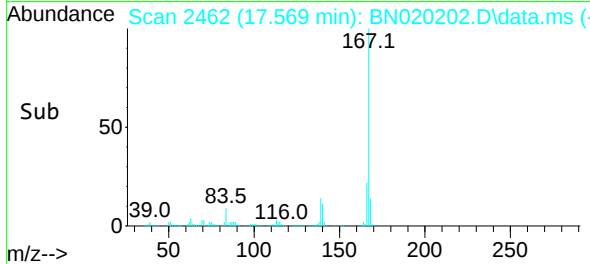


Tgt Ion:167 Resp: 1337382

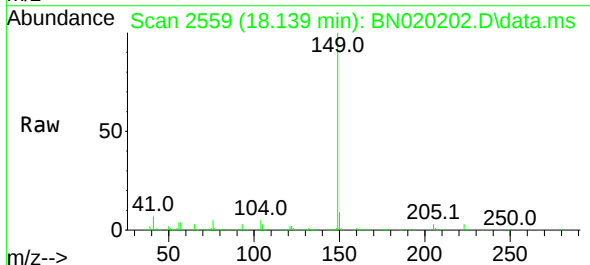
Ion	Ratio	Lower	Upper
167	100		
166	22.1	16.1	24.1
139	14.4	10.2	15.2

Manual Integrations
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Reviewed By :Jagrut Upadhyay 06/17/2022
 Supervised By :mohammad ahmed 06/22/2022

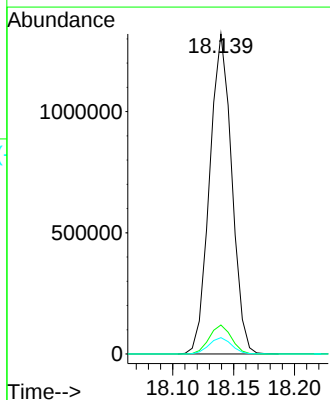
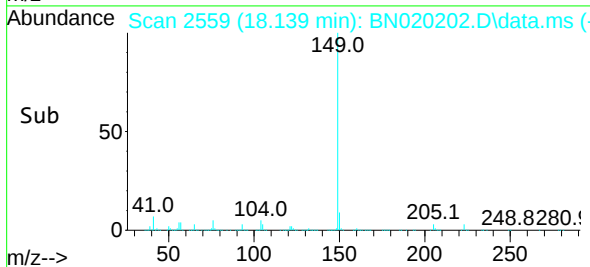


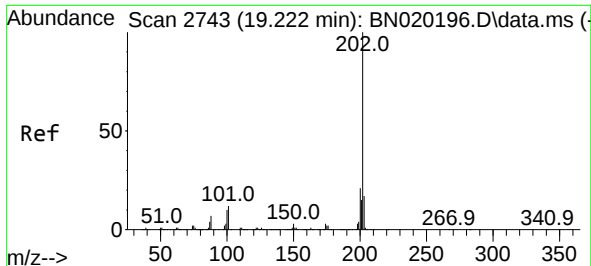
#78
 Di-n-butylphthalate
 Concen: 29.729 ng/ul
 RT: 18.139 min Scan# 2559
 Delta R.T. -0.006 min
 Lab File: BN020202.D
 Acq: 16 Jun 2022 13:42



Tgt Ion:149 Resp: 1666833

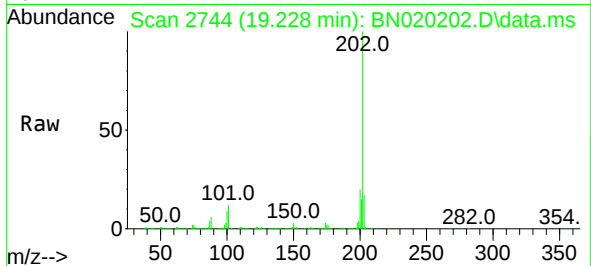
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.1	10.7
104	5.1	4.1	6.1





#80
Fluoranthene
Concen: 29.616 ng/ul
RT: 19.228 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

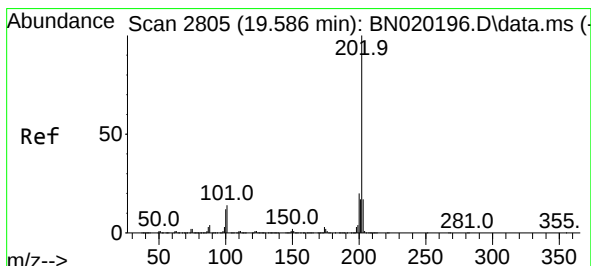
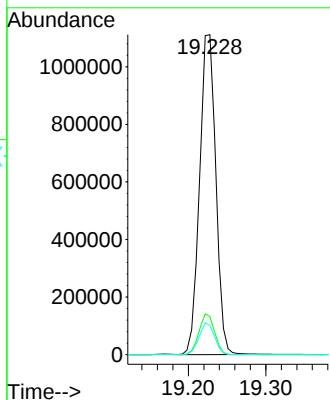
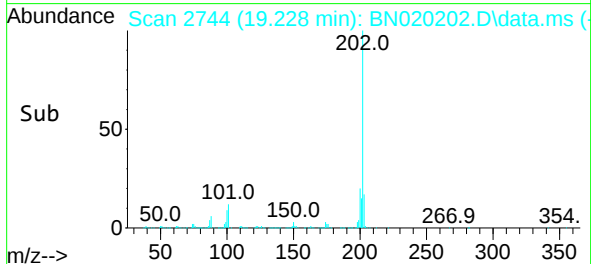
Instrument :
BNA_N
ClientSampleId :
SLCS553



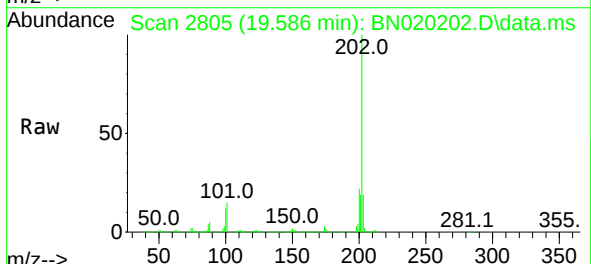
Tgt Ion:202 Resp: 1622158
Ion Ratio Lower Upper
202 100
101 11.9 8.9 13.3
100 9.1 6.7 10.1

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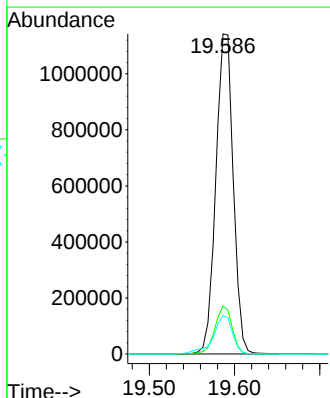
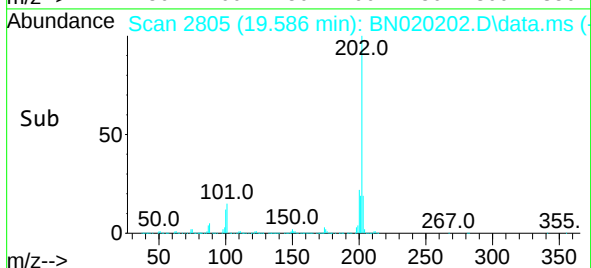
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

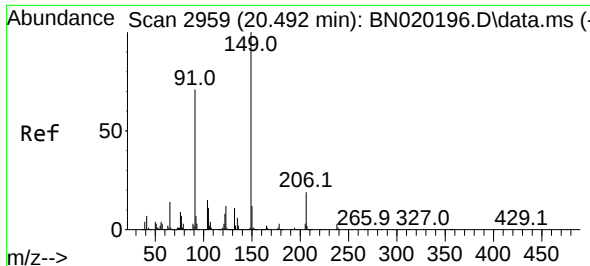


#82
Pyrene
Concen: 28.917 ng/ul
RT: 19.586 min Scan# 2805
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



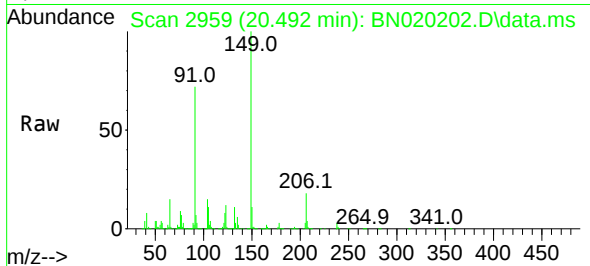
Tgt Ion:202 Resp: 1624917
Ion Ratio Lower Upper
202 100
101 15.0 9.7 14.5#
100 12.0 8.0 12.0#





#83
Butylbenzylphthalate
Concen: 30.989 ng/ul
RT: 20.492 min Scan# 2959
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

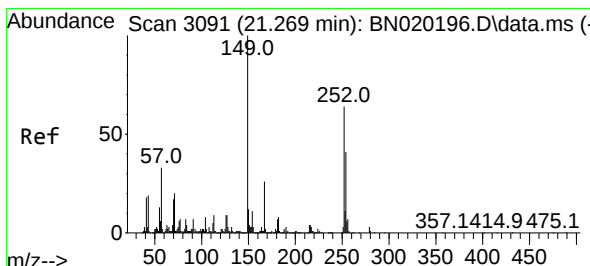
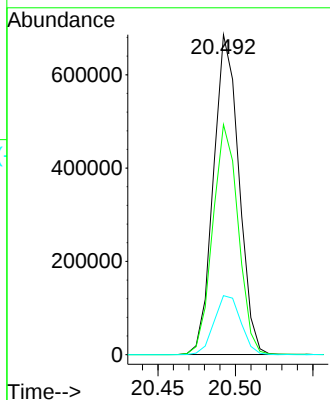
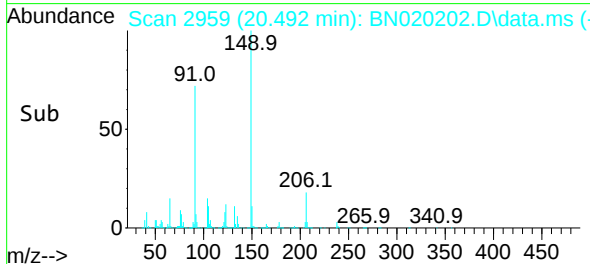
Instrument :
BNA_N
ClientSampleId :
SLCS553



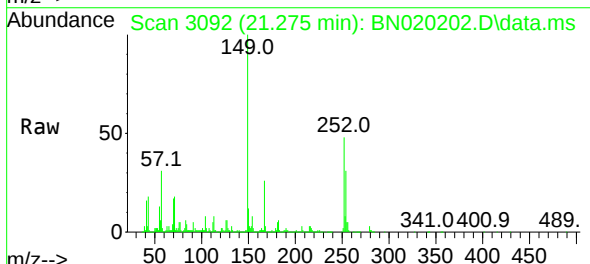
Tgt Ion:149 Resp: 783674
Ion Ratio Lower Upper
149 100
91 71.9 58.8 88.2
206 18.4 18.1 27.1

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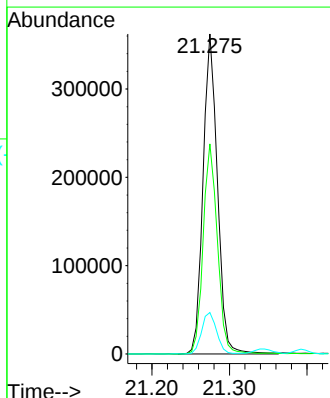
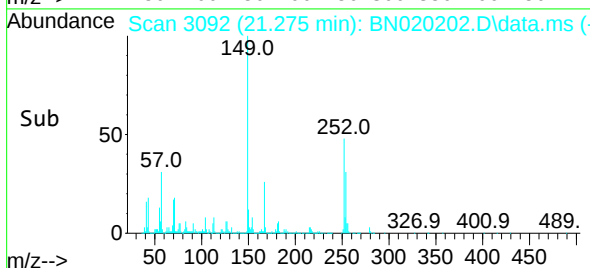
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

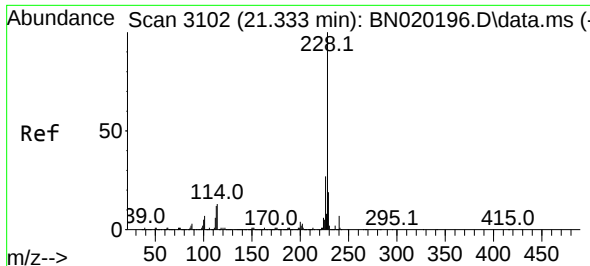


#84
3,3'-Dichlorobenzidine
Concen: 29.226 ng/ul
RT: 21.275 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



Tgt Ion:252 Resp: 466971
Ion Ratio Lower Upper
252 100
254 65.7 50.8 76.2
126 13.0 8.2 12.4





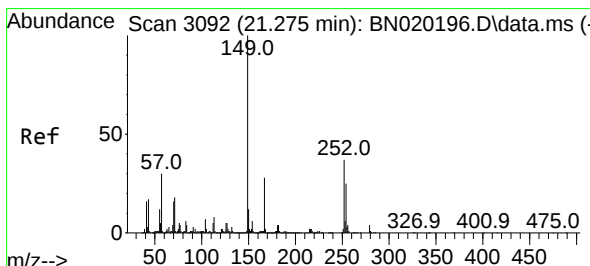
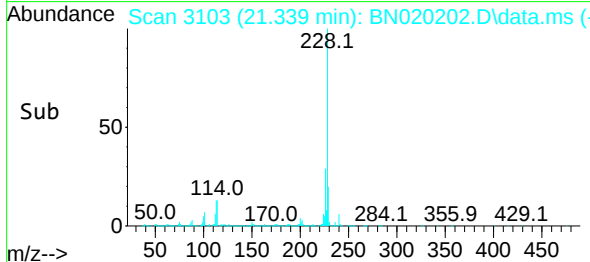
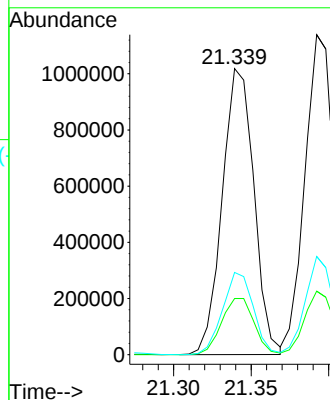
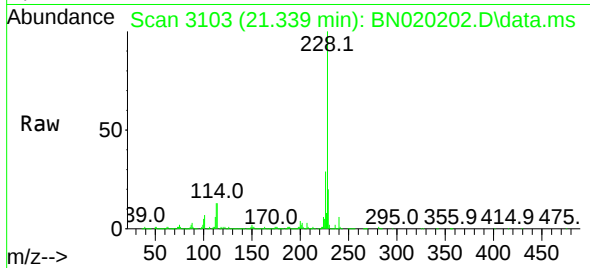
#85
Benzo(a)anthracene
Concen: 27.414 ng/ul
RT: 21.339 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

Instrument :
BNA_N
ClientSampleId :
SLCS553

Tgt Ion:228 Resp: 1448118
Ion Ratio Lower Upper
228 100
229 19.6 16.3 24.5
226 28.7 23.2 34.8

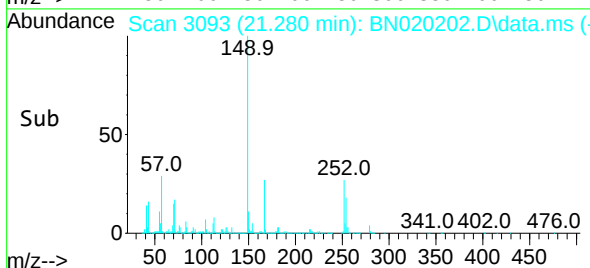
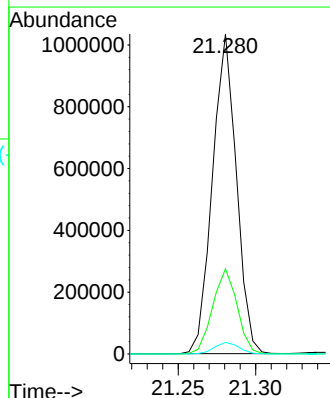
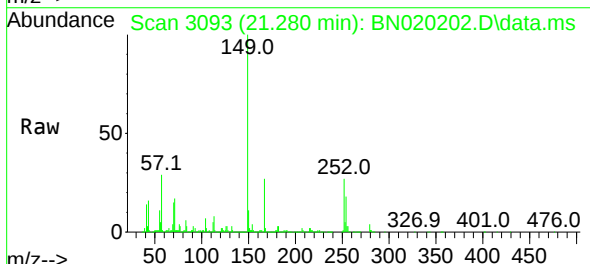
Manual Integrations
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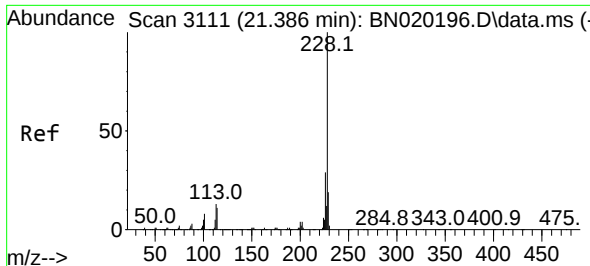
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.098 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

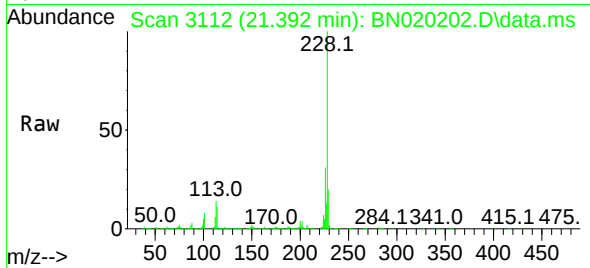
Tgt Ion:149 Resp: 1109617
Ion Ratio Lower Upper
149 100
167 26.6 22.5 33.7
279 3.6 3.5 5.3





#87
Chrysene
Concen: 29.009 ng/ul
RT: 21.392 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

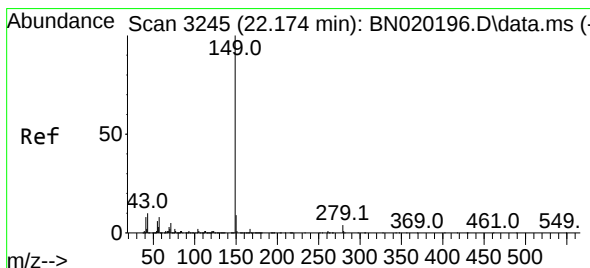
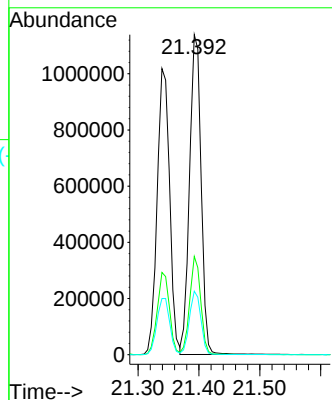
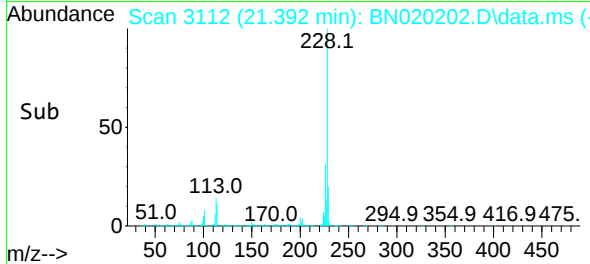
Instrument :
BNA_N
ClientSampleId :
SLCS553



Tgt Ion:228 Resp: 1499208
Ion Ratio Lower Upper
228 100
226 30.7 24.2 36.2
229 19.9 16.2 24.2

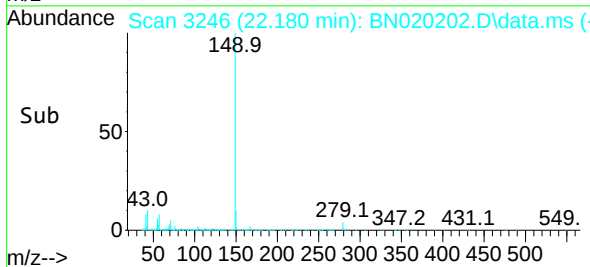
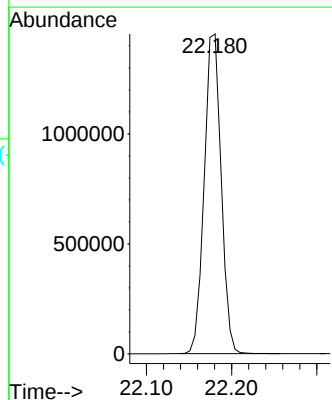
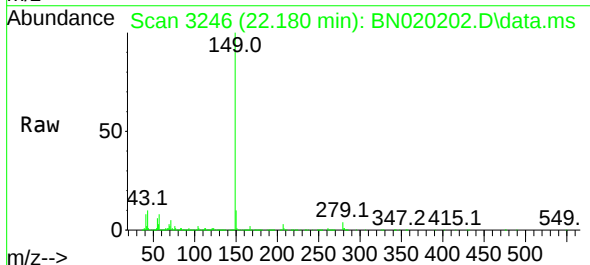
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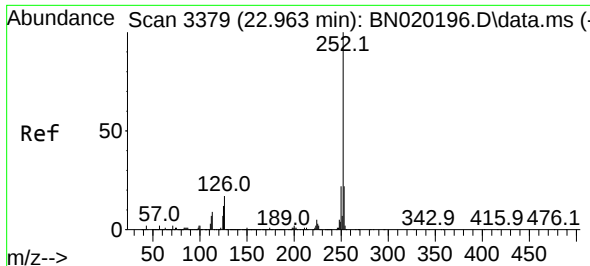
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022



#89
Di-n-octyl phthalate
Concen: 32.395 ng/ul
RT: 22.180 min Scan# 3246
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

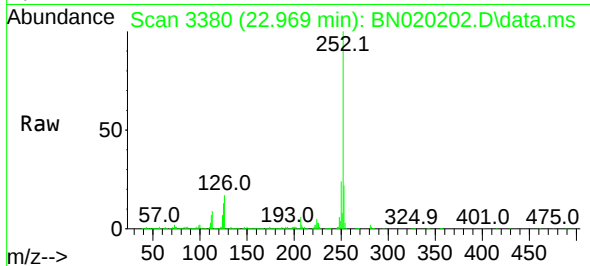
Tgt Ion:149 Resp: 2003293





#90
Benzo(b)fluoranthene
Concen: 28.970 ng/u1
RT: 22.969 min Scan# 3379
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

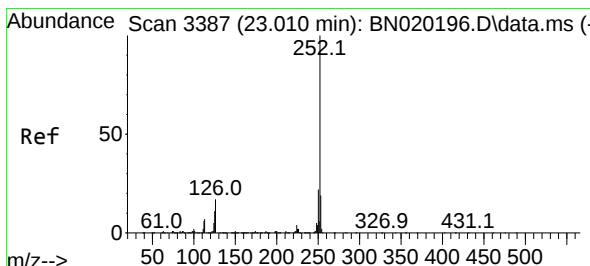
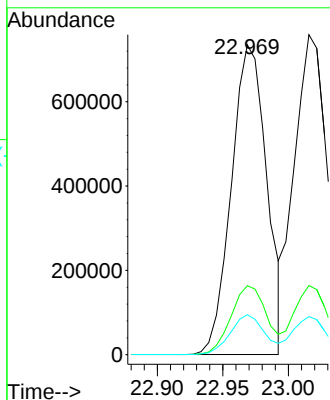
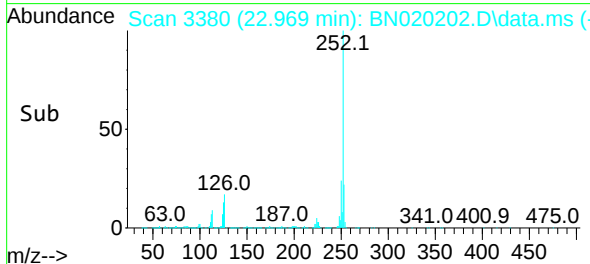
Instrument :
BNA_N
ClientSampleId :
SLCS553



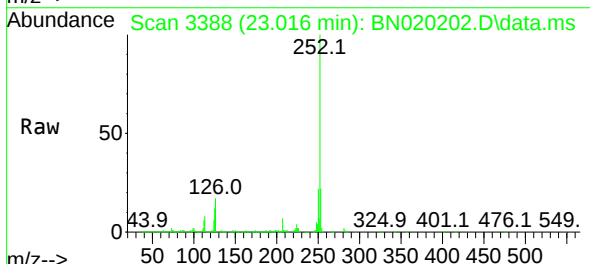
Tgt Ion:252 Resp: 1381449
Ion Ratio Lower Upper
252 100
253 22.2 16.5 24.7
125 12.9 7.8 11.8

Manual Integrations
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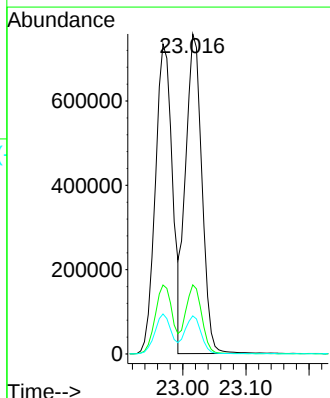
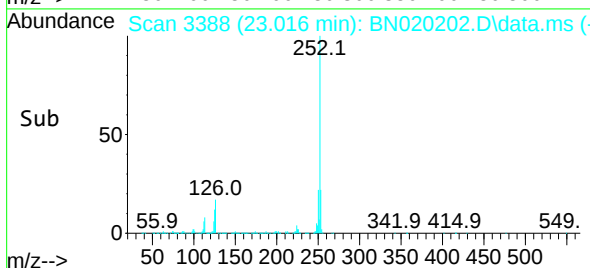
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

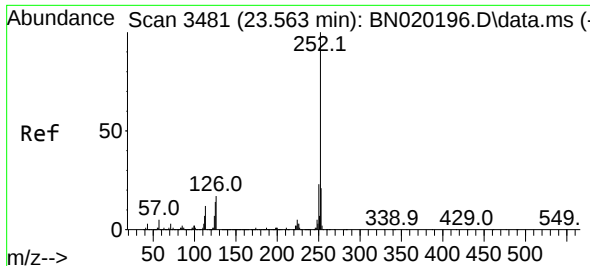


#91
Benzo(k)fluoranthene
Concen: 30.022 ng/u1
RT: 23.016 min Scan# 3388
Delta R.T. -0.012 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



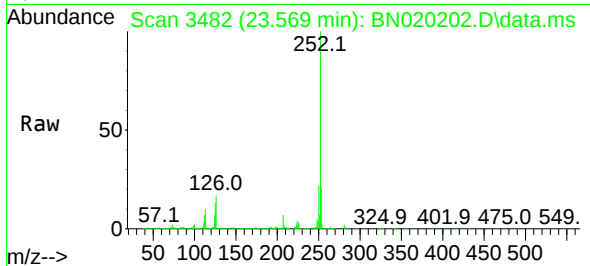
Tgt Ion:252 Resp: 1362813
Ion Ratio Lower Upper
252 100
253 21.6 18.2 27.4
125 11.9 8.2 12.4





#93
Benzo(a)pyrene
Concen: 28.783 ng/ul
RT: 23.569 min Scan# 3481
Delta R.T. -0.006 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42

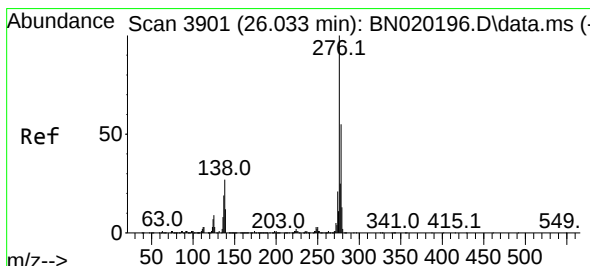
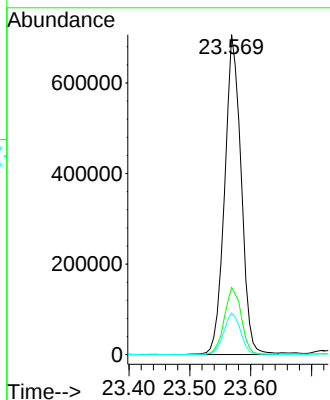
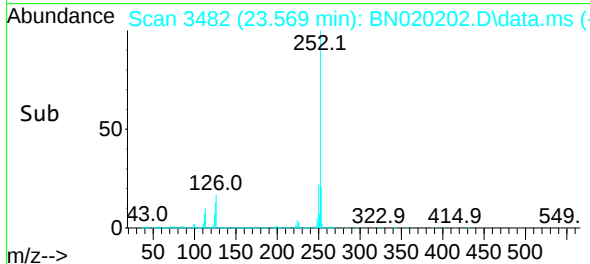
Instrument :
BNA_N
ClientSampleId :
SLCS553



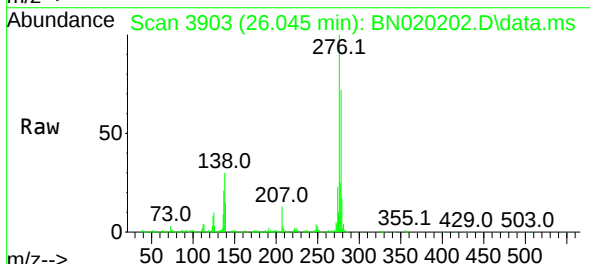
Tgt Ion:252 Resp: 132856
Ion Ratio Lower Upper
252 100
253 21.0 18.7 28.1
125 13.0 9.2 13.8

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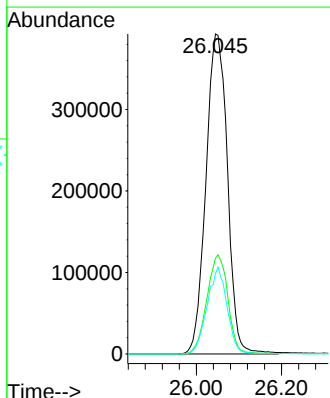
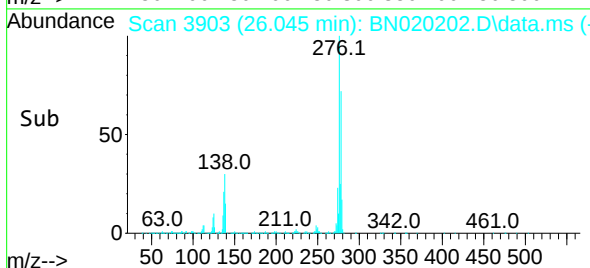
Reviewed By :Jagrut Upadhyay 06/17/2022
Supervised By :mohammad ahmed 06/22/2022

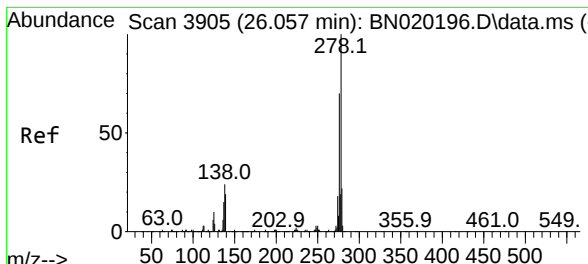


#94
Indeno(1,2,3-cd)pyrene
Concen: 28.950 ng/ul
RT: 26.045 min Scan# 3903
Delta R.T. -0.012 min
Lab File: BN020202.D
Acq: 16 Jun 2022 13:42



Tgt Ion:276 Resp: 1374837
Ion Ratio Lower Upper
276 100
138 30.0 19.5 29.3#
277 25.2 21.4 32.0





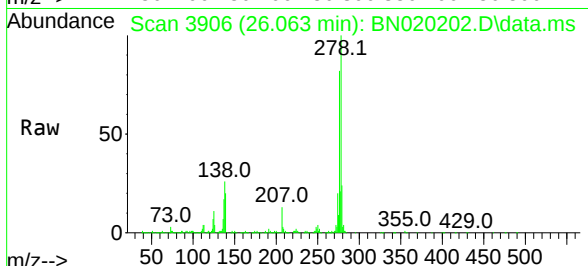
#95
 Dibenzo(a,h)anthracene
 Concen: 28.320 ng/ul
 RT: 26.063 min Scan# 3905
 Delta R.T. -0.012 min
 Lab File: BN020202.D
 Acq: 16 Jun 2022 13:42

Instrument :

BNA_N

ClientSampleId :

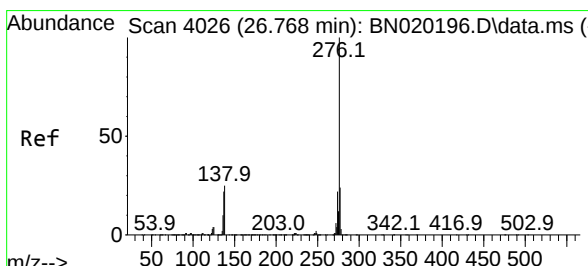
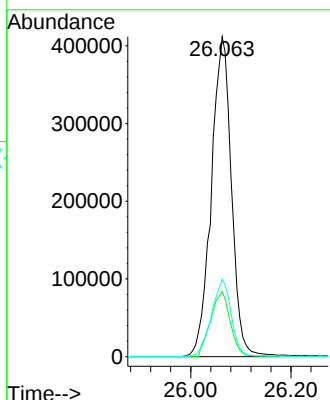
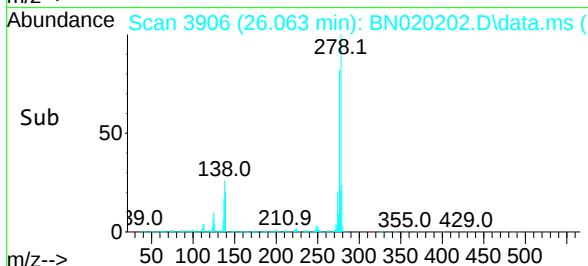
SLCS553



Tgt Ion:278 Resp: 114873
 Ion Ratio Lower Upper
 278 100
 139 20.4 13.8 20.8
 279 24.2 18.3 27.5

Manual Integrations
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Reviewed By :Jagrut Upadhyay 06/17/2022
 Supervised By :mohammad ahmed 06/22/2022



#96
 Benzo(g,h,i)perylene
 Concen: 28.915 ng/ul
 RT: 26.768 min Scan# 4026
 Delta R.T. -0.012 min
 Lab File: BN020202.D
 Acq: 16 Jun 2022 13:42

Tgt Ion:276 Resp: 1159610
 Ion Ratio Lower Upper
 276 100
 138 25.9 17.0 25.6#
 277 24.5 17.8 26.6

