

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020194.D
 Acq On : 16 Jun 2022 03:22
 Operator : CG/JU
 Sample : PB145543BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS543

Quant Time: Jun 16 04:15:46 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

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/16/2022
 Supervised By :mohammad ahmed 06/22/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	137623	20.000	ng/u1	0.00
20) Naphthalene-d8	10.586	136	669852	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.427	164	453838	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	951728	20.000	ng/u1	0.00
79) Chrysene-d12	21.356	240	850765	20.000	ng/u1	0.00
88) Perylene-d12	23.662	264	753334	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	19843	6.245	ng/uL	0.00
4) Pyridine-d5	3.669	84	286663	33.008	ng/u1	0.00
7) Phenol-d5	6.987	99	423674	37.204	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.128	67	246040	34.581	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	339235	36.662	ng/u1	0.01
15) 4-Methylphenol-d8	8.522	113	375020	38.064	ng/u1	0.02
21) Nitrobenzene-d5	8.951	128	176580	34.650	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	200309	37.037	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	355656	37.669	ng/u1	0.01
31) 4-Chloroaniline-d4	10.722	131	509490	33.323	ng/u1	0.00
46) Dimethylphthalate-d6	13.839	166	1137449	34.445	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	1317897	34.414	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	221172	33.424	ng/u1	0.03
60) Fluorene-d10	15.416	176	943362	34.523	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	212523	38.550	ng/u1	0.00
73) Anthracene-d10	17.268	188	1436796	34.592	ng/u1	0.00
81) Pyrene-d10	19.562	212	1666897	36.141	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.515	264	1330960	36.110	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	39199	11.686	ng/uL	92
5) Pyridine	3.687	79	280214	30.777	ng/u1	94
6) Benzaldehyde	6.934	77	248988	46.402	ng/u1	94
8) Phenol	7.016	94	423645	34.936	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.222	93	313533	33.035	ng/u1	99
12) 2-Chlorophenol	7.369	128	328647	33.980	ng/u1	98
13) 2-Methylphenol	8.257	108	329704	35.367	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.328	45	479444	32.214	ng/u1	97
16) Acetophenone	8.616	105	509766	34.022	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.604	70	257625	33.659	ng/u1	95
18) 4-Methylphenol	8.586	108	366231	35.594	ng/u1	98
19) Hexachloroethane	8.869	117	123512	31.737	ng/u1	88
22) Nitrobenzene	8.992	77	380375	32.192	ng/u1	96
23) Isophorone	9.522	82	746568	32.000	ng/u1	99
25) 2-Nitrophenol	9.704	139	200280	33.513	ng/u1	97
26) 2,4-Dimethylphenol	9.781	107	384931	31.090	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.998	93	452284	31.679	ng/u1	98
29) 2,4-Dichlorophenol	10.251	162	344342	35.258	ng/u1	99
30) Naphthalene	10.633	128	1094855	31.537	ng/u1	100
32) 4-Chloroaniline	10.745	127	479135	31.330	ng/u1	99
33) Hexachlorobutadiene	10.928	225	174117	31.052	ng/u1	98
34) Caprolactam	11.516	113	127408m	33.407	ng/u1	
35) 4-Chloro-3-methylphenol	11.898	107	423874	36.756	ng/u1	99
36) 2-Methylnaphthalene	12.245	142	762153	32.473	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.469	142	786885	32.854	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.622	216	356039	30.760	ng/ul	93
40) Hexachlorocyclopentadiene	12.604	237	170668	24.239	ng/ul	95
41) 2,4,6-Trichlorophenol	12.869	196	270482	33.890	ng/ul	97
42) 2,4,5-Trichlorophenol	12.957	196	300520	33.998	ng/ul	100
43) 1,1'-Biphenyl	13.263	154	1055148	31.398	ng/ul	99
44) 2-Chloronaphthalene	13.298	162	797201	31.270	ng/ul	95
45) 2-Nitroaniline	13.504	65	276285	34.835	ng/ul	97
47) Dimethylphthalate	13.886	163	1046188	31.471	ng/ul	99
48) 2,6-Dinitrotoluene	14.004	165	226129	34.791	ng/ul	96
50) Acenaphthylene	14.145	152	1335440	31.497	ng/ul	99
51) 3-Nitroaniline	14.333	138	246349	35.852	ng/ul	98
52) Acenaphthene	14.486	153	868699	31.367	ng/ul	98
53) 2,4-Dinitrophenol	14.539	184	140294	33.714	ng/ul	95
55) 4-Nitrophenol	14.680	109	175097	31.000	ng/ul	98
56) Dibenzofuran	14.821	168	1216850	31.187	ng/ul	97
57) 2,4-Dinitrotoluene	14.792	165	341333	35.468	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.057	232	238825	34.419	ng/ul	90
59) Diethylphthalate	15.251	149	1096203	32.029	ng/ul	98
61) Fluorene	15.474	166	963148	31.723	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.468	204	439624	31.442	ng/ul	92
63) 4-Nitroaniline	15.498	138	262540	40.889	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.557	198	195110	34.907	ng/ul	93
67) N-Nitrosodiphenylamine	15.680	169	892302	32.704	ng/ul	99
68) 4-Bromophenyl-phenylether	16.363	248	277983	33.540	ng/ul	94
69) Hexachlorobenzene	16.480	284	309075	32.441	ng/ul#	90
70) Atrazine	16.639	200	321930	33.817	ng/ul	97
71) Pentachlorophenol	16.827	266	194345	32.752	ng/ul	99
72) Phenanthrene	17.210	178	1618059	32.216	ng/ul	100
74) Anthracene	17.298	178	1620422	32.085	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.227	216	387113	30.375	ng/ul	99
76) Pentachlorobenzene	14.751	250	360946	32.045	ng/ul	96
77) Carbazole	17.574	167	1567521	34.117	ng/ul	97
78) Di-n-butylphthalate	18.139	149	1907974	33.489	ng/ul	99
80) Fluoranthene	19.227	202	1878507	33.723	ng/ul	98
82) Pyrene	19.592	202	1880055	32.898	ng/ul	95
83) Butylbenzylphthalate	20.492	149	923009	35.888	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.268	252	569347	35.038	ng/ul#	99
85) Benzo(a)anthracene	21.339	228	1715511	31.933	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.274	149	1291763	35.597	ng/ul#	97
87) Chrysene	21.392	228	1685009	32.059	ng/ul	99
89) Di-n-octyl phthalate	22.174	149	2363352	38.545	ng/ul	100
90) Benzo(b)fluoranthene	22.968	252	1593269m	33.698	ng/ul	
91) Benzo(k)fluoranthene	23.009	252	1593344	35.401	ng/ul	97
93) Benzo(a)pyrene	23.568	252	1542717	33.708	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	26.044	276	1525612	32.400	ng/ul	94
95) Dibenzo(a,h)anthracene	26.056	278	1291561	32.113	ng/ul	98
96) Benzo(g,h,i)perylene	26.774	276	1297363	32.627	ng/ul	97

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

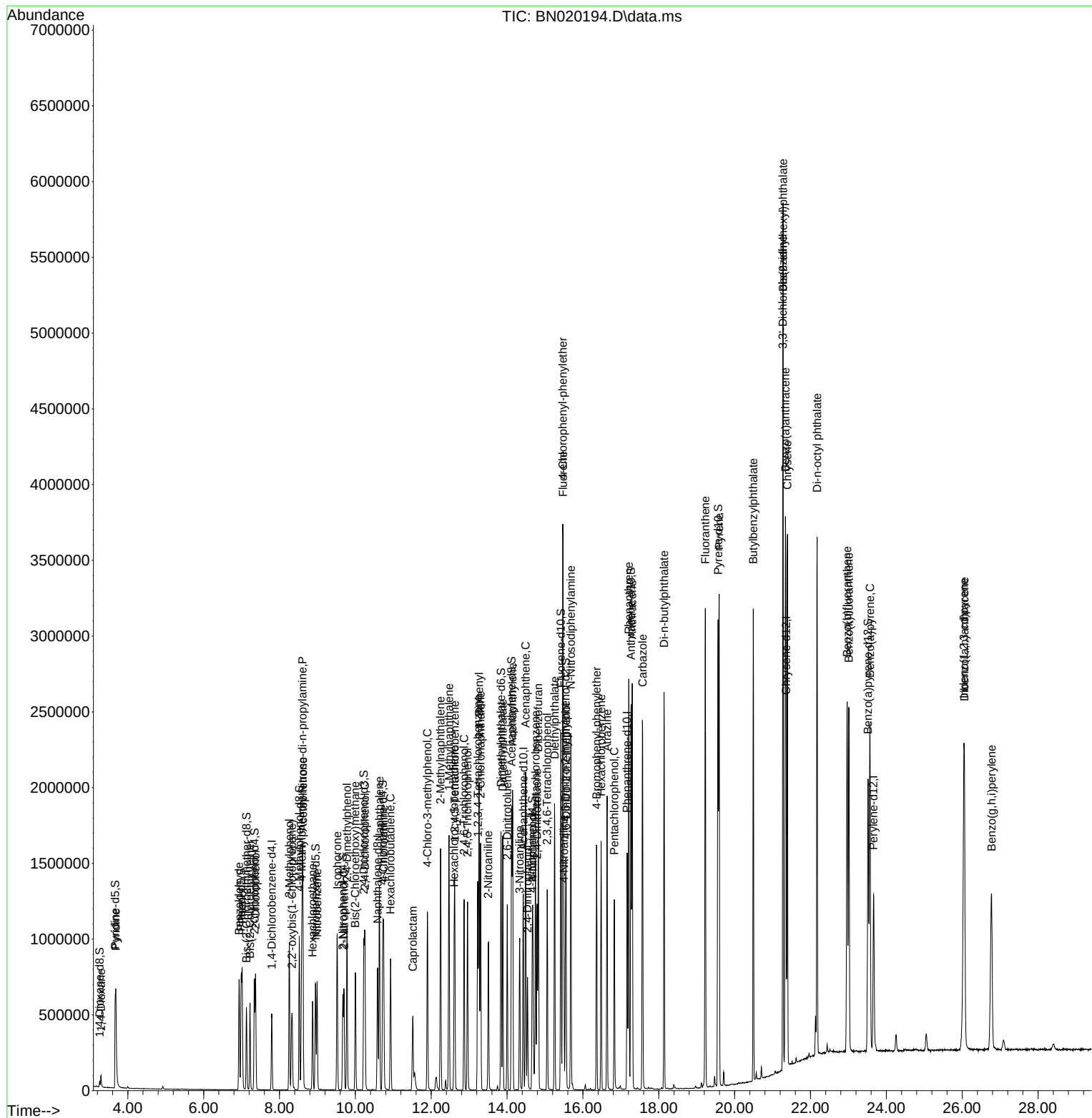
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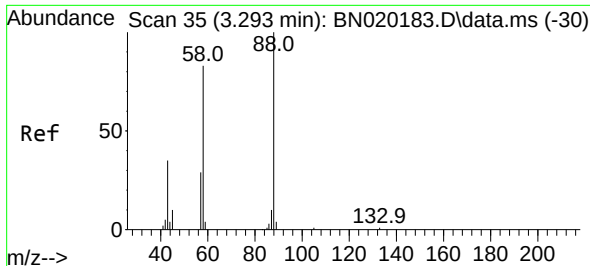
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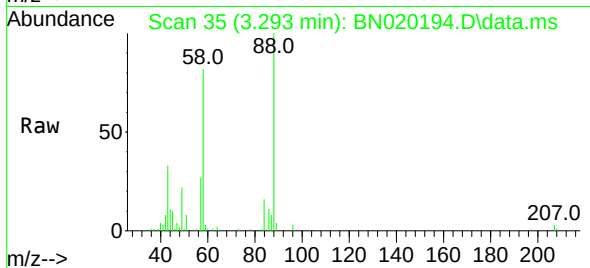
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#2
1,4-Dioxane
Concen: 11.686 ng/uL
RT: 3.293 min Scan# 30
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

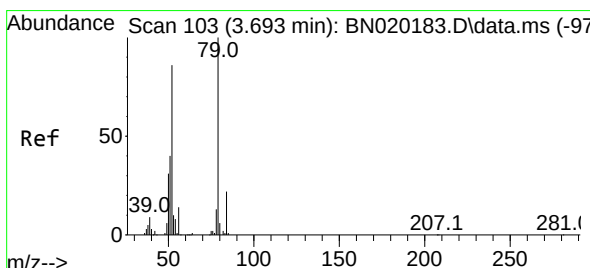
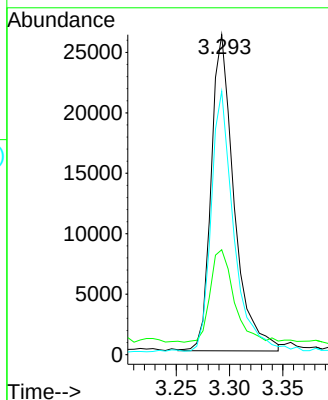
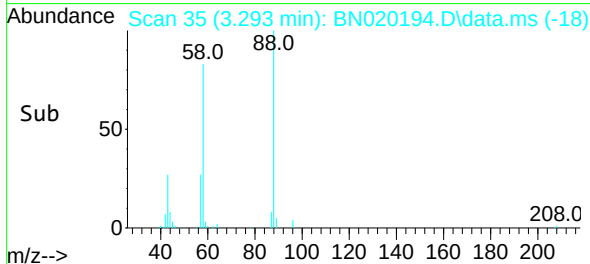
Instrument :
BNA_N
ClientSampleId :
SLCS543



Tgt Ion: 88 Resp: 39199
Ion Ratio Lower Upper
88 100
43 32.8 22.4 33.6
58 82.3 61.0 91.4

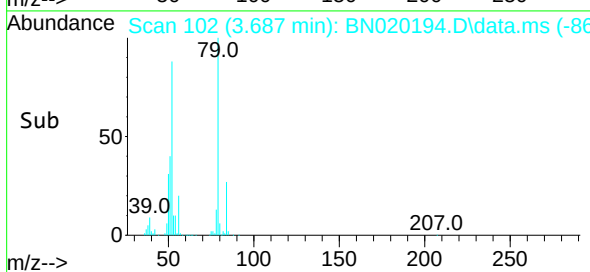
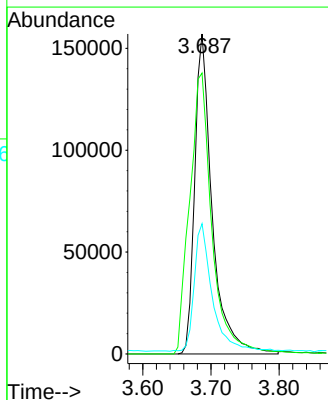
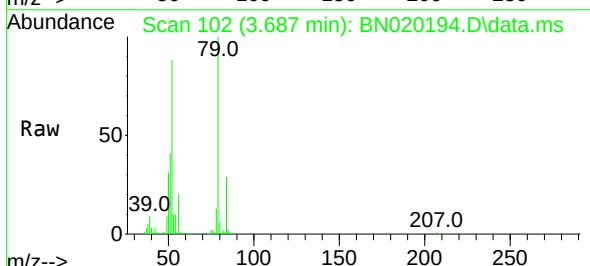
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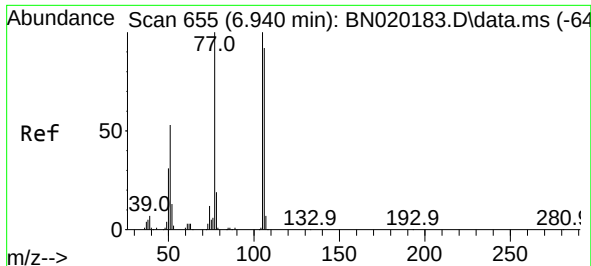
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#5
Pyridine
Concen: 30.777 ng/uL
RT: 3.687 min Scan# 102
Delta R.T. -0.006 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

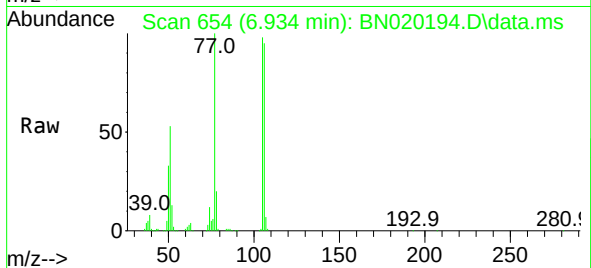
Tgt Ion: 79 Resp: 280214
Ion Ratio Lower Upper
79 100
52 87.8 65.0 97.4
51 40.7 31.6 47.4





#6
Benzaldehyde
Concen: 46.402 ng/ul
RT: 6.934 min Scan# 611
Delta R.T. -0.006 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

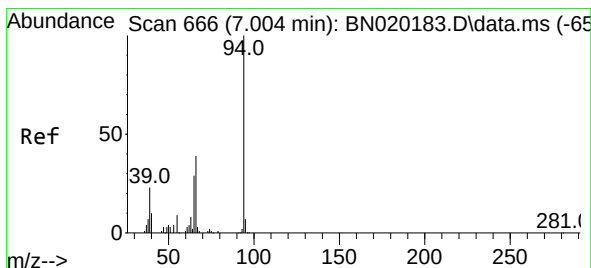
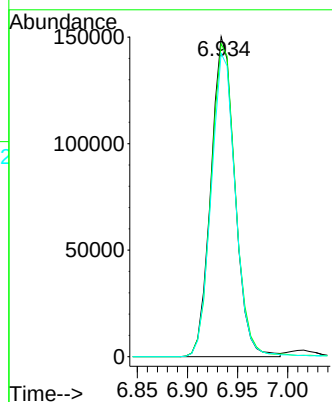
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ClientSampleId :
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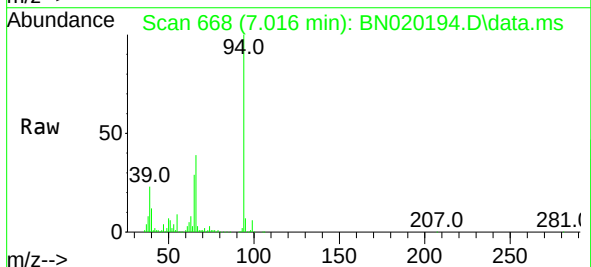
Tgt Ion: 77 Resp: 248988
Ion Ratio Lower Upper
77 100
105 97.8 74.7 112.1
106 94.8 70.2 105.4

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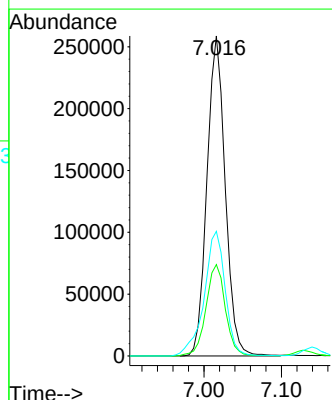
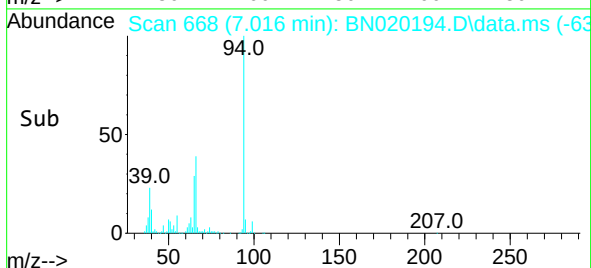
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

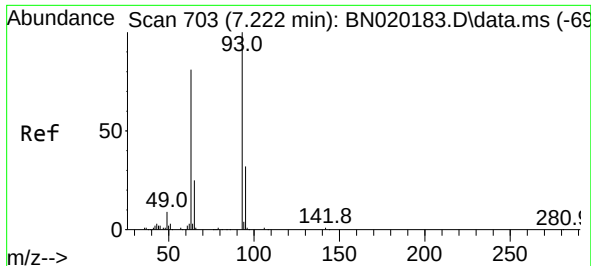


#8
Phenol
Concen: 34.936 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. 0.023 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



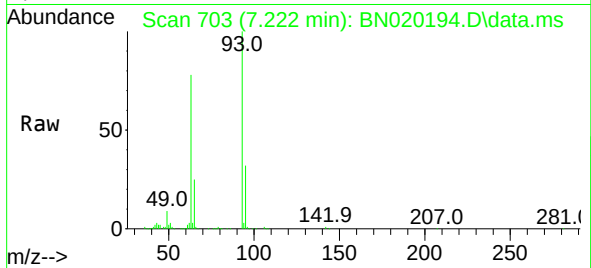
Tgt Ion: 94 Resp: 423645
Ion Ratio Lower Upper
94 100
65 28.5 23.6 35.4
66 39.0 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 33.035 ng/ul
RT: 7.222 min Scan# 703
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

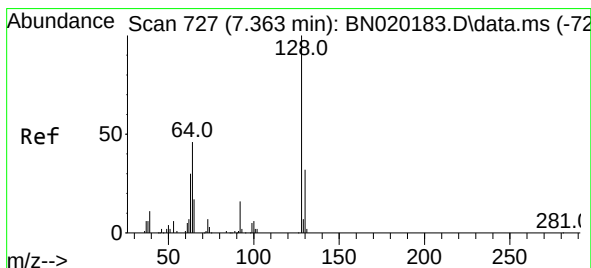
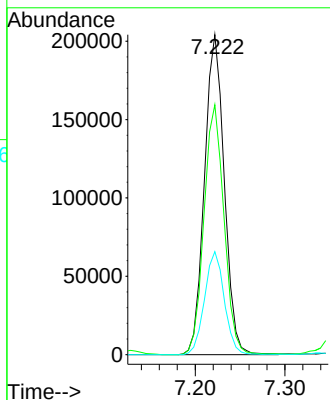
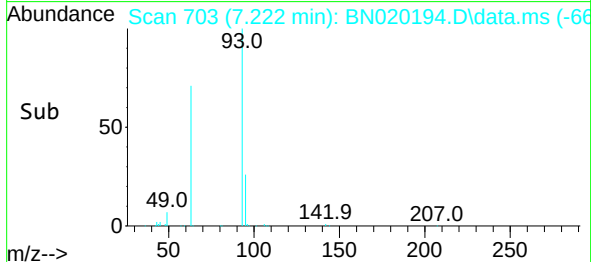
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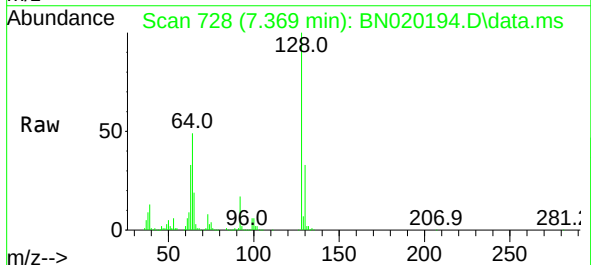
Tgt Ion: 93 Resp: 31353
Ion Ratio Lower Upper
93 100
63 78.1 63.4 95.0
95 32.2 26.2 39.2

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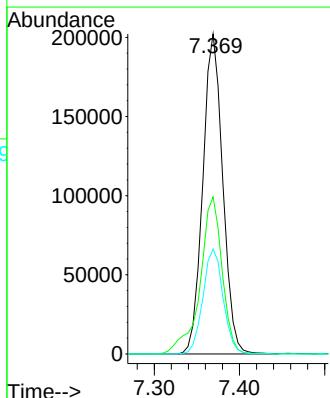
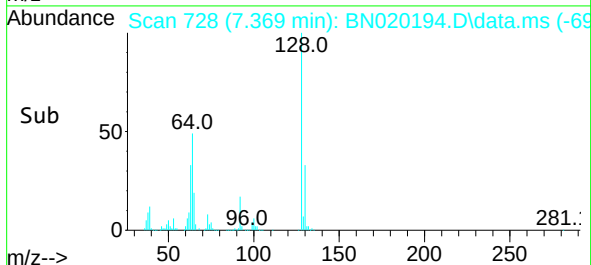
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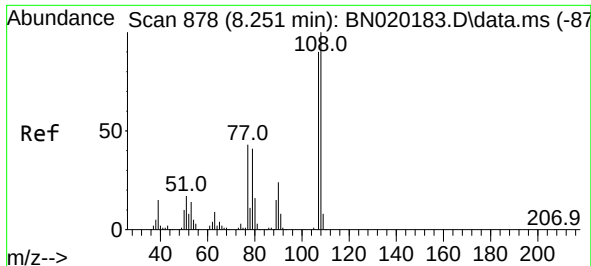


#12
2-Chlorophenol
Concen: 33.980 ng/ul
RT: 7.369 min Scan# 728
Delta R.T. 0.005 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



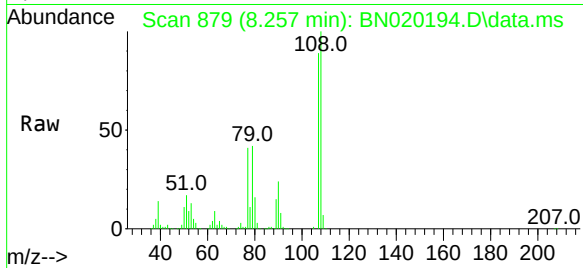
Tgt Ion:128 Resp: 328647
Ion Ratio Lower Upper
128 100
64 49.1 38.6 57.8
130 32.8 25.0 37.4





#13
2-Methylphenol
Concen: 35.367 ng/ul
RT: 8.257 min Scan# 81
Delta R.T. 0.017 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

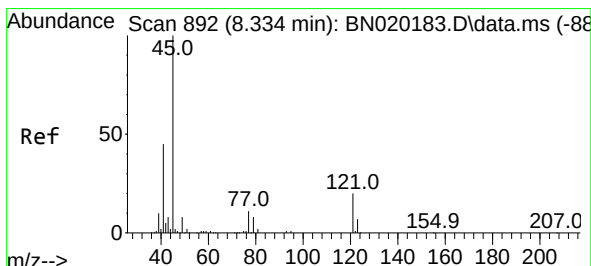
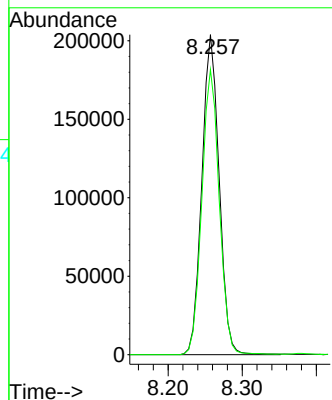
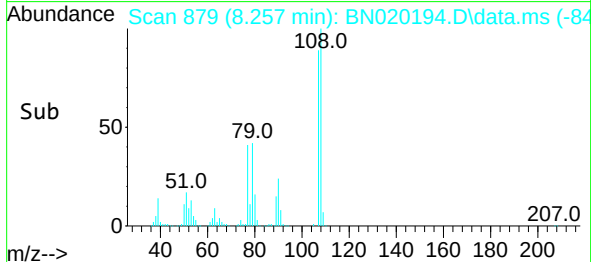
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Tgt Ion:108 Resp: 329704
Ion Ratio Lower Upper
108 100
107 89.1 71.5 107.3

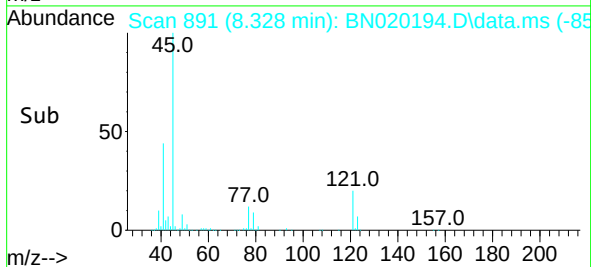
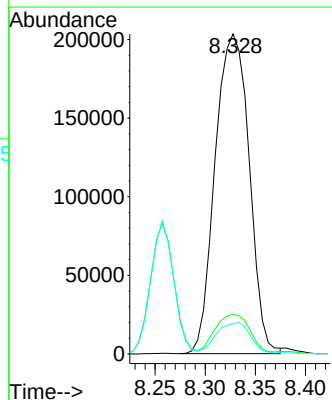
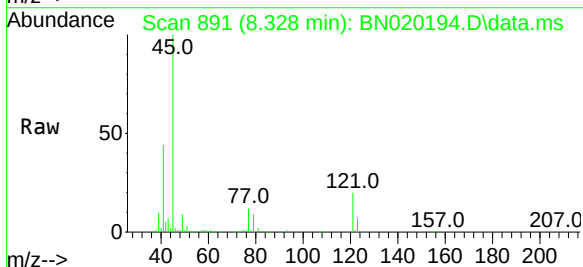
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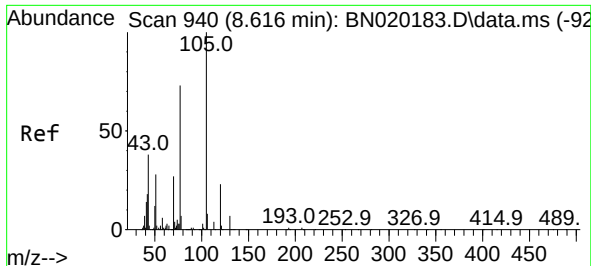
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.214 ng/ul
RT: 8.328 min Scan# 891
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

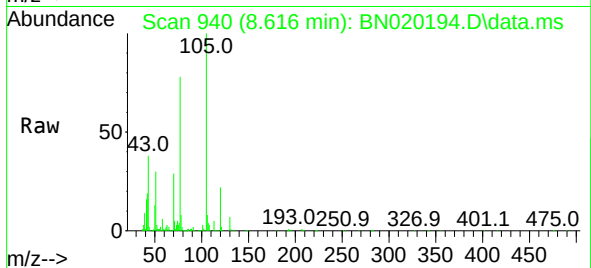
Tgt Ion: 45 Resp: 479444
Ion Ratio Lower Upper
45 100
77 12.4 10.9 16.3
79 9.4 8.6 13.0





#16
Acetophenone
Concen: 34.022 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

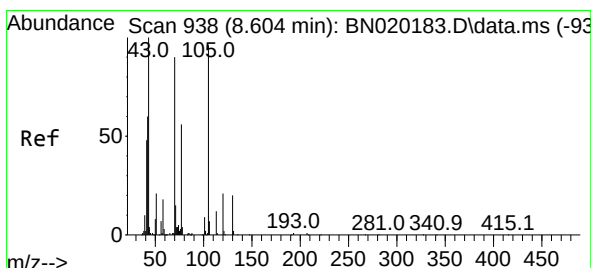
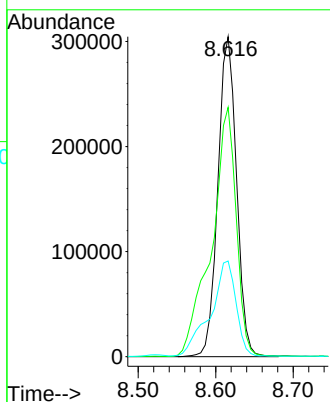
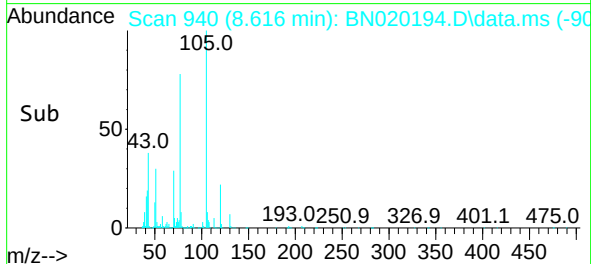
Instrument :
BNA_N
ClientSampleId :
SLCS543



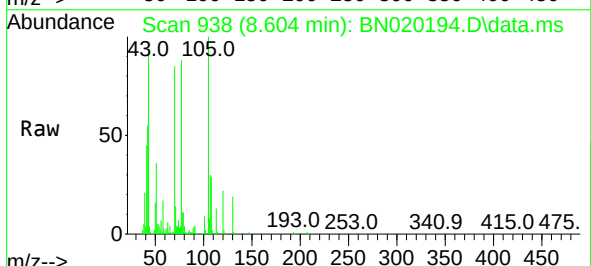
Tgt Ion:105 Resp: 509760
Ion Ratio Lower Upper
105 100
77 77.9 63.5 95.3
51 29.9 23.5 35.3

Manual Integrations
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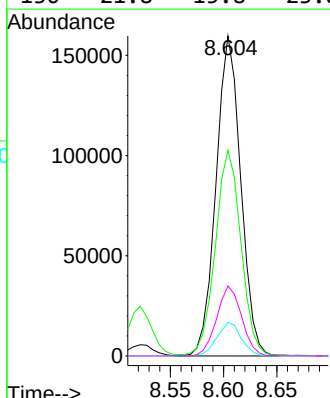
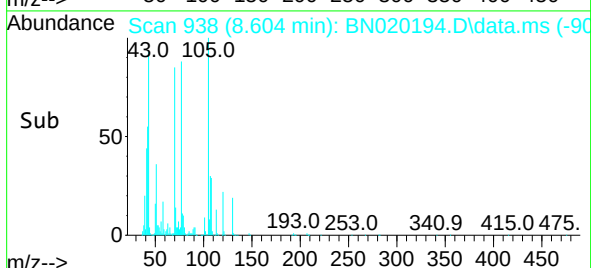
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

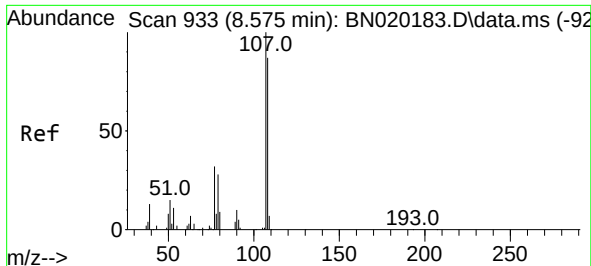


#17
N-Nitroso-di-n-propylamine
Concen: 33.659 ng/ul
RT: 8.604 min Scan# 938
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



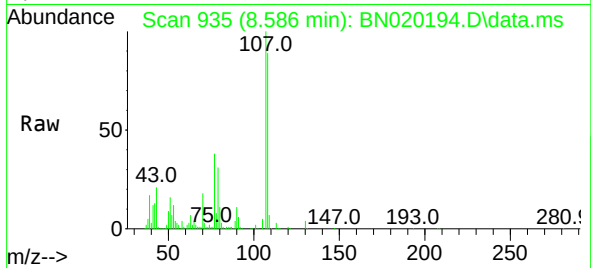
Tgt Ion: 70 Resp: 257625
Ion Ratio Lower Upper
70 100
42 64.2 47.8 71.6
101 10.5 7.8 11.6
130 21.8 15.8 23.8





#18
4-Methylphenol
Concen: 35.594 ng/ul
RT: 8.586 min Scan# 911
Delta R.T. 0.017 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

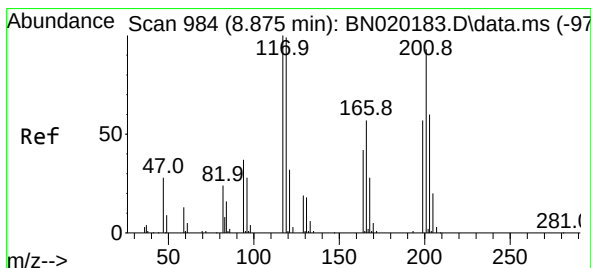
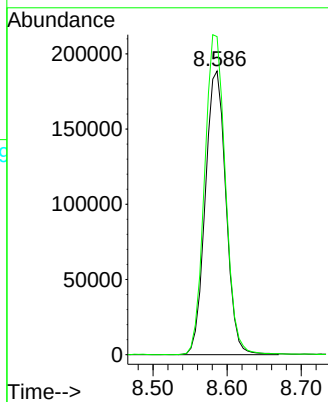
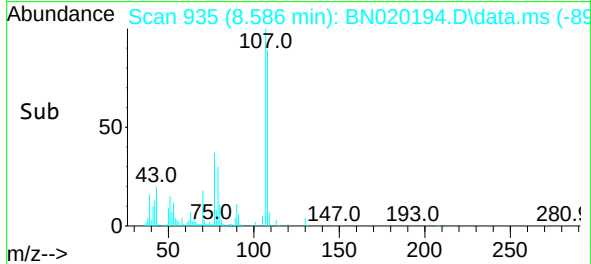
Instrument :
BNA_N
ClientSampleId :
SLCS543



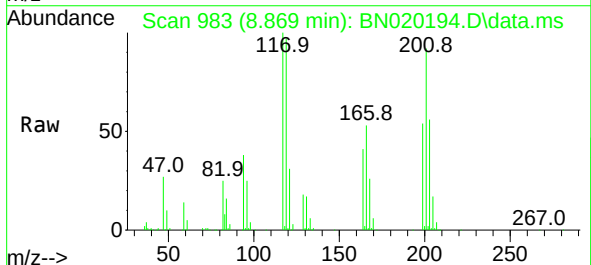
Tgt Ion:108 Resp: 36623
Ion Ratio Lower Upper
108 100
107 112.2 88.0 132.0

Manual Integrations
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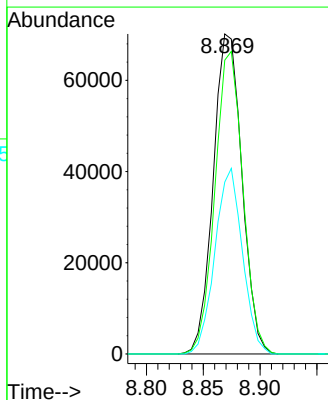
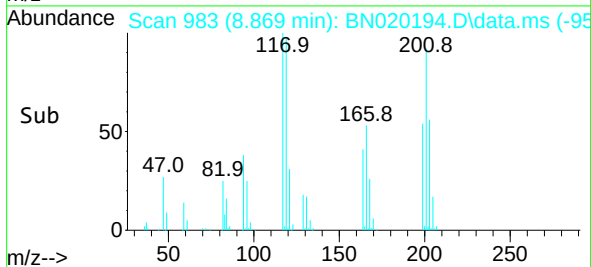
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

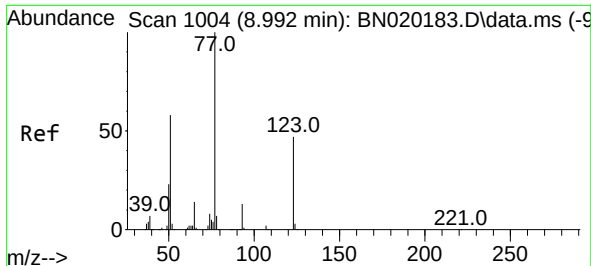


#19
Hexachloroethane
Concen: 31.737 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



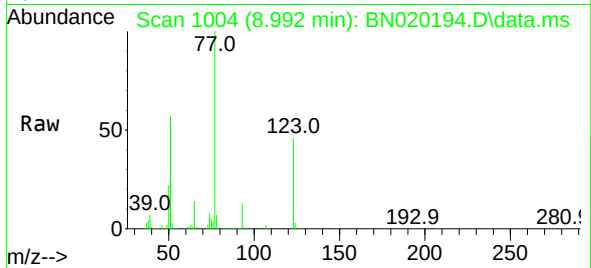
Tgt Ion:117 Resp: 123512
Ion Ratio Lower Upper
117 100
201 91.8 83.2 124.8
199 53.7 50.2 75.4





#22
Nitrobenzene
Concen: 32.192 ng/u1
RT: 8.992 min Scan# 1004
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

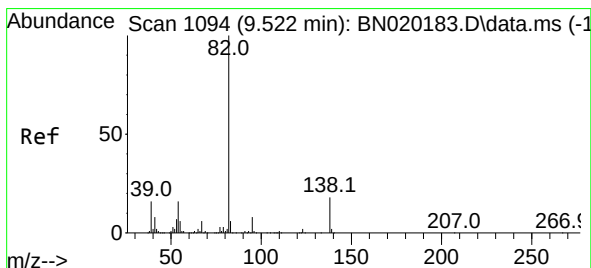
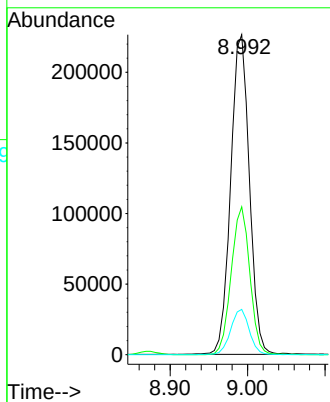
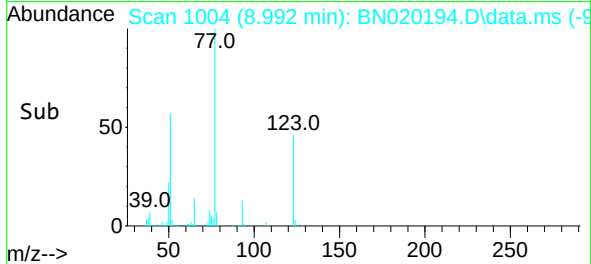
Instrument :
BNA_N
ClientSampleId :
SLCS543



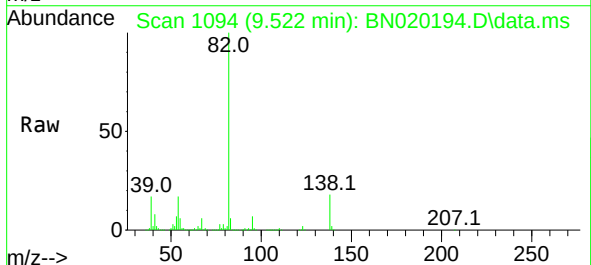
Tgt Ion: 77 Resp: 380379
Ion Ratio Lower Upper
77 100
123 46.2 34.5 51.7
65 14.1 11.1 16.7

Manual Integrations
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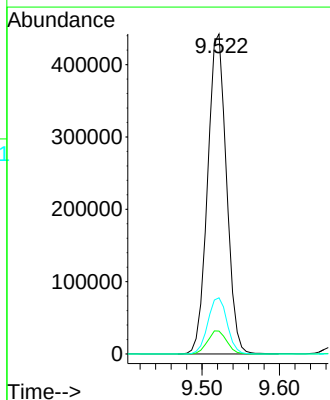
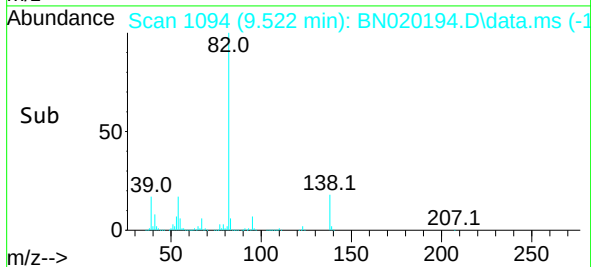
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

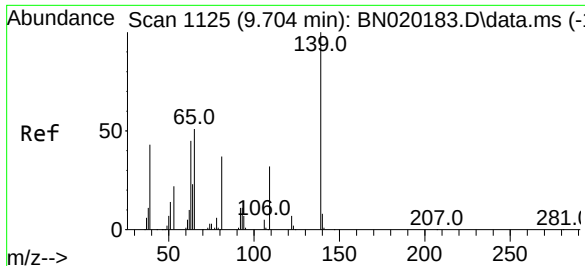


#23
Isophorone
Concen: 32.000 ng/u1
RT: 9.522 min Scan# 1094
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



Tgt Ion: 82 Resp: 746568
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.8
138 17.5 13.8 20.8





#25

2-Nitrophenol

Concen: 33.513 ng/ul

RT: 9.704 min Scan# 1125

Delta R.T. 0.005 min

Lab File: BN020194.D

Acq: 16 Jun 2022 03:22

Instrument :

BNA_N

ClientSampleId :

SLCS543

Tgt Ion:139 Resp: 200280

Ion Ratio Lower Upper

139 100

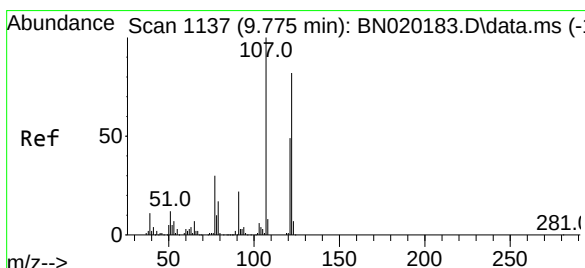
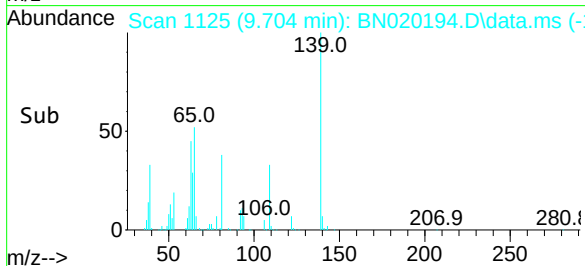
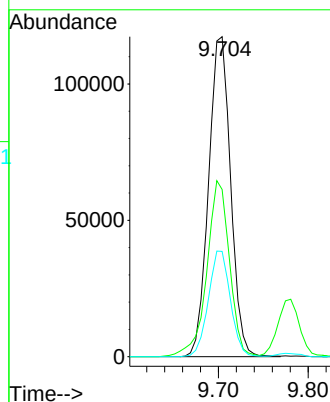
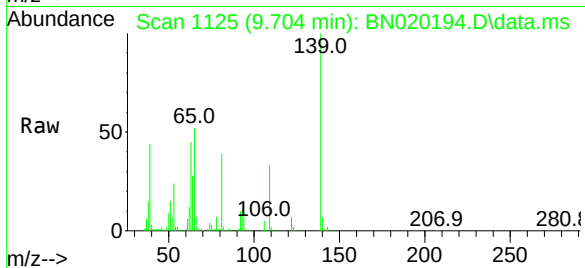
65 52.3 43.7 65.5

109 32.9 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#26

2,4-Dimethylphenol

Concen: 31.090 ng/ul

RT: 9.781 min Scan# 1138

Delta R.T. 0.011 min

Lab File: BN020194.D

Acq: 16 Jun 2022 03:22

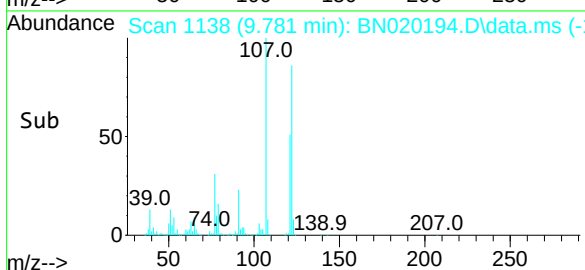
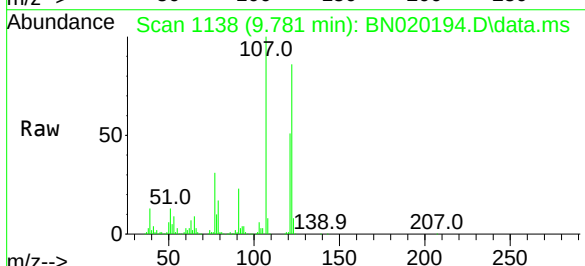
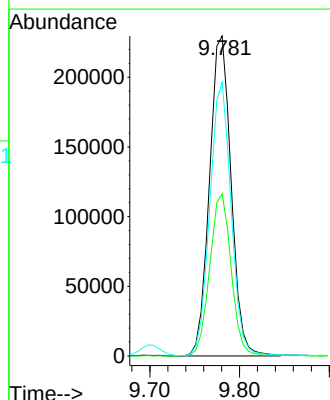
Tgt Ion:107 Resp: 384931

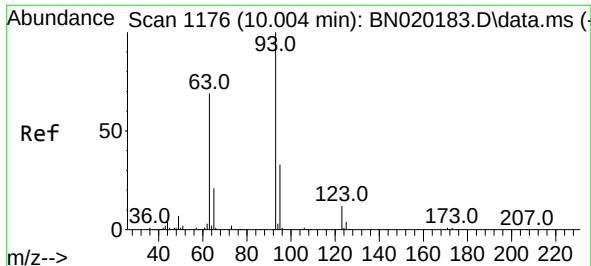
Ion Ratio Lower Upper

107 100

121 50.7 38.3 57.5

122 85.6 66.3 99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 31.679 ng/ul

RT: 9.998 min Scan# 1175

Delta R.T. -0.006 min

Lab File: BN020194.D

Acq: 16 Jun 2022 03:22

Instrument :

BNA_N

ClientSampleId :

SLCS543

Tgt Ion: 93 Resp: 452284

Ion Ratio Lower Upper

93 100

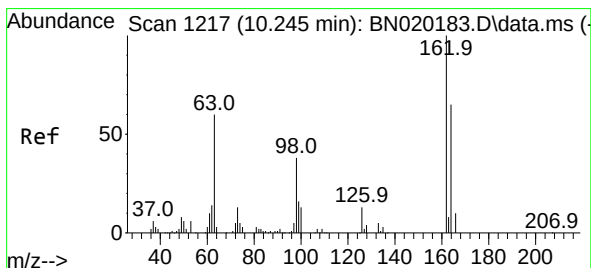
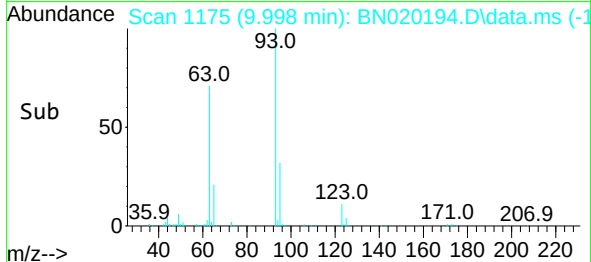
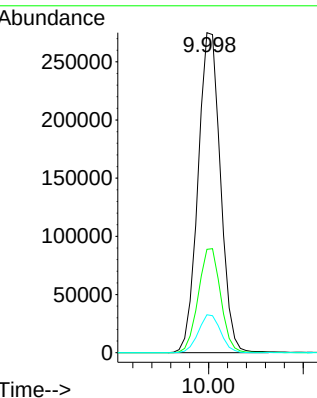
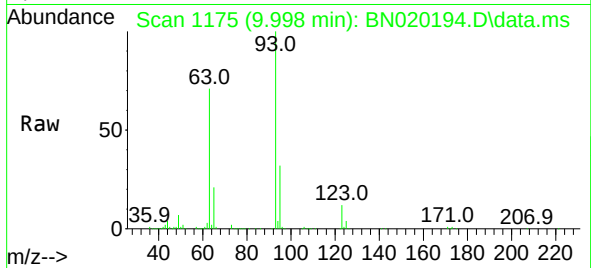
95 32.3 25.4 38.0

123 11.8 8.3 12.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#29

2,4-Dichlorophenol

Concen: 35.258 ng/ul

RT: 10.251 min Scan# 1218

Delta R.T. 0.017 min

Lab File: BN020194.D

Acq: 16 Jun 2022 03:22

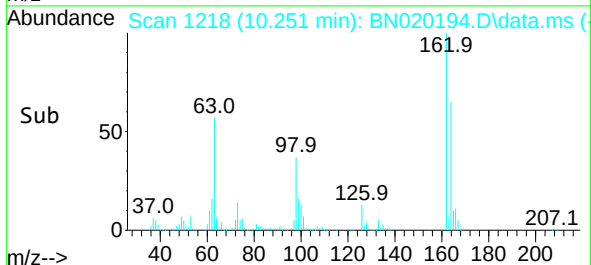
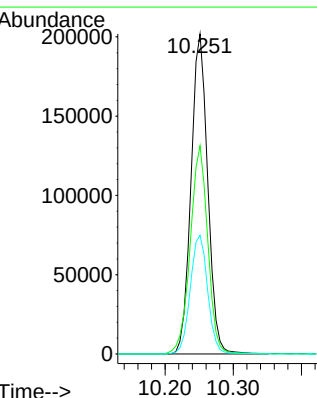
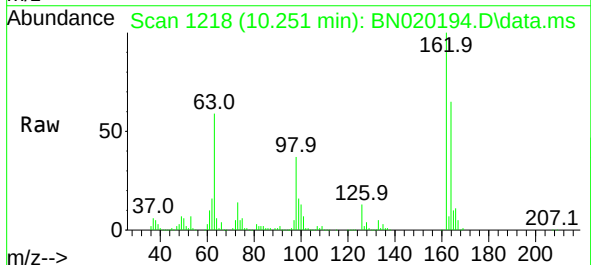
Tgt Ion:162 Resp: 344342

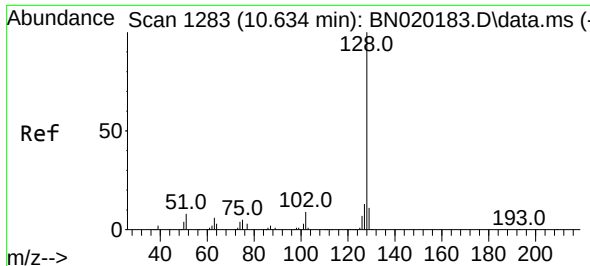
Ion Ratio Lower Upper

162 100

164 65.0 52.9 79.3

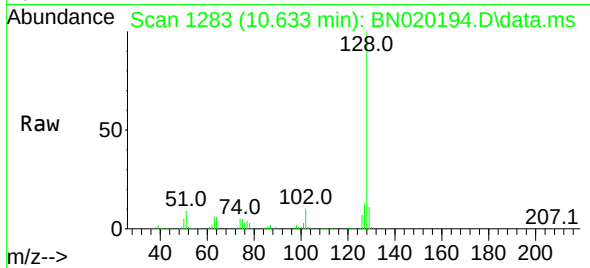
98 37.1 29.8 44.8





#30
Naphthalene
Concen: 31.537 ng/ul
RT: 10.633 min Scan# 1283
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

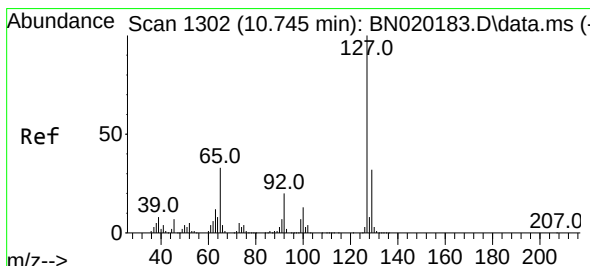
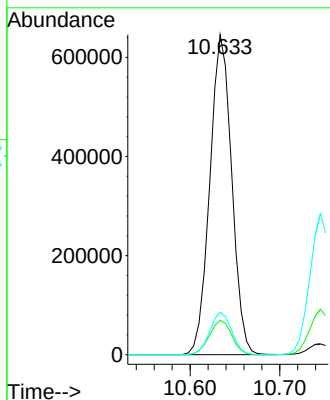
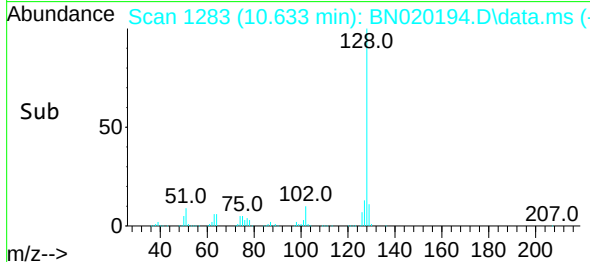
Instrument :
BNA_N
ClientSampleId :
SLCS543



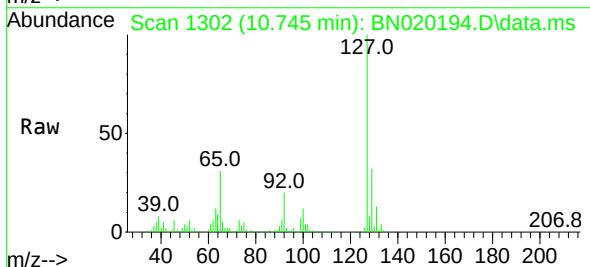
Tgt Ion:128 Resp: 109485
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.2 10.6 16.0

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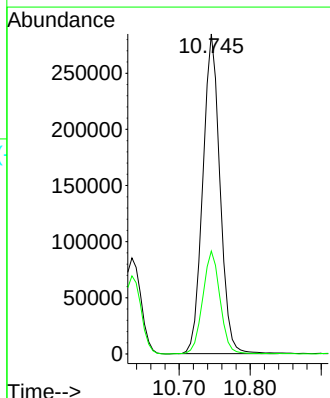
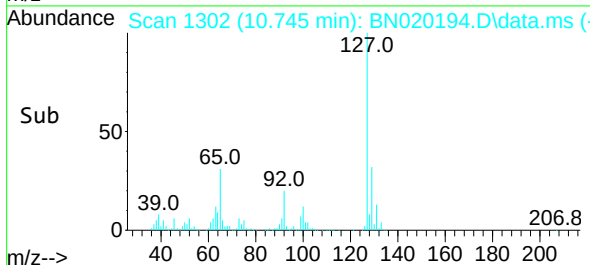
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

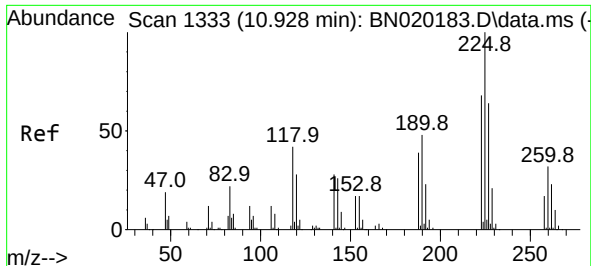


#32
4-Chloroaniline
Concen: 31.330 ng/ul
RT: 10.745 min Scan# 1302
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



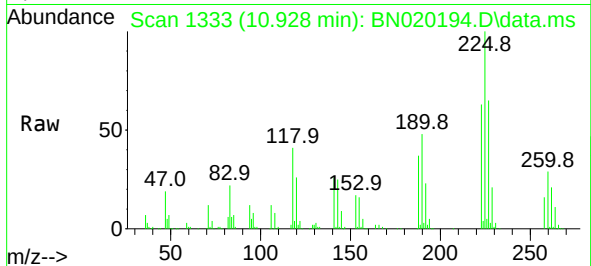
Tgt Ion:127 Resp: 479135
Ion Ratio Lower Upper
127 100
129 32.2 26.1 39.1





#33
Hexachlorobutadiene
Concen: 31.052 ng/ul
RT: 10.928 min Scan# 11
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

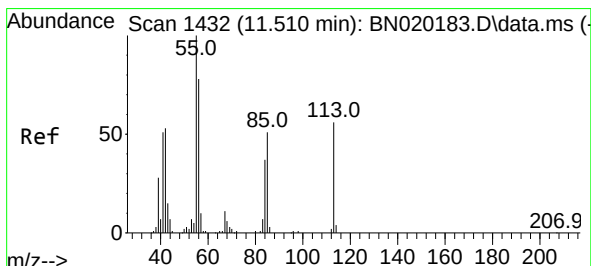
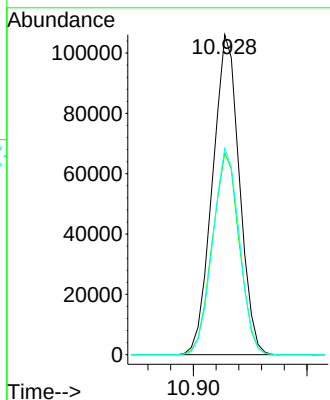
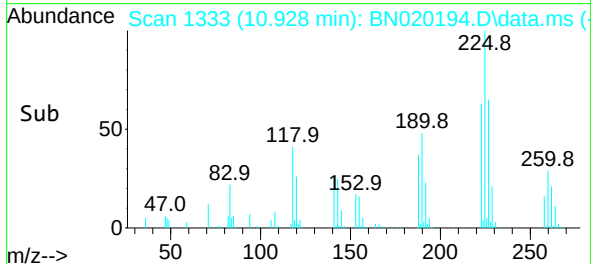
Instrument :
BNA_N
ClientSampleId :
SLCS543



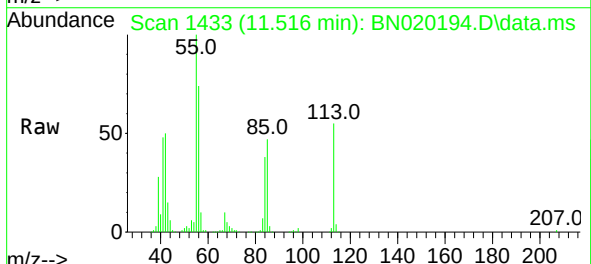
Tgt Ion:225 Resp: 17411
Ion Ratio Lower Upper
225 100
223 63.1 51.8 77.6
227 64.5 50.6 76.0

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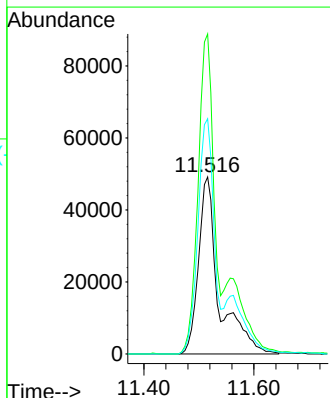
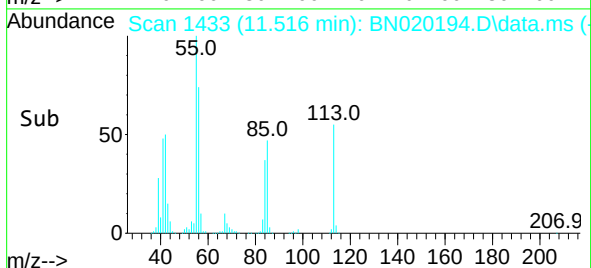
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

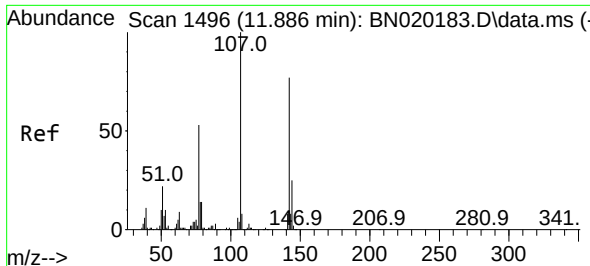


#34
Caprolactam
Concen: 33.407 ng/ul m
RT: 11.516 min Scan# 1433
Delta R.T. -0.006 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



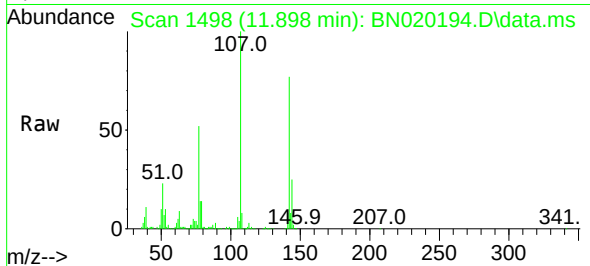
Tgt Ion:113 Resp: 127408
Ion Ratio Lower Upper
113 100
55 180.9 145.5 218.3
56 132.9 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 36.756 ng/ul
RT: 11.898 min Scan# 1498
Delta R.T. 0.023 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

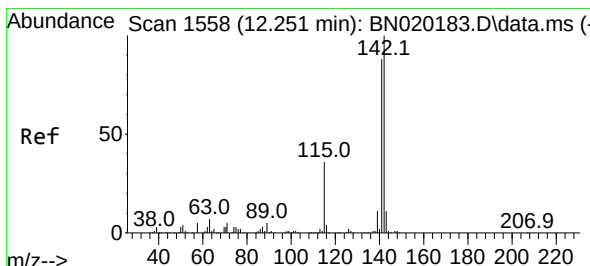
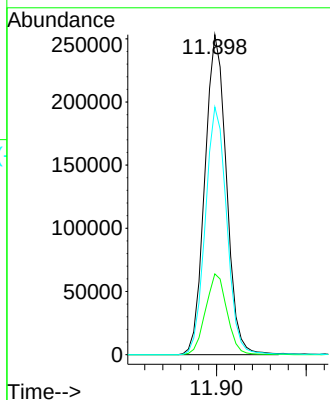
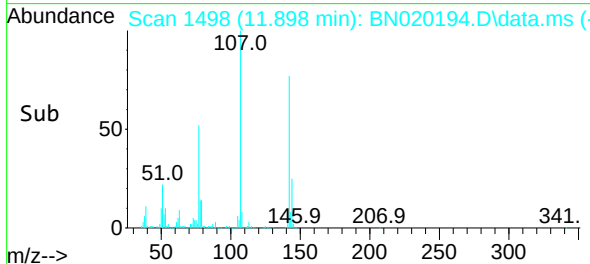
Instrument :
BNA_N
ClientSampleId :
SLCS543



Tgt Ion:107 Resp: 423874
Ion Ratio Lower Upper
107 100
144 25.3 20.6 31.0
142 77.4 62.2 93.4

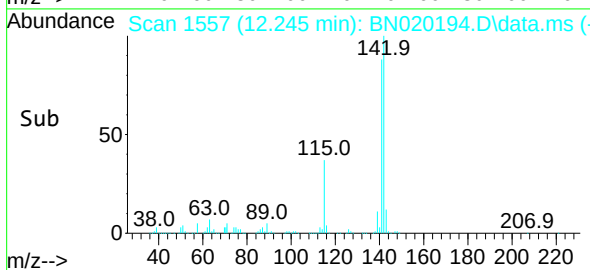
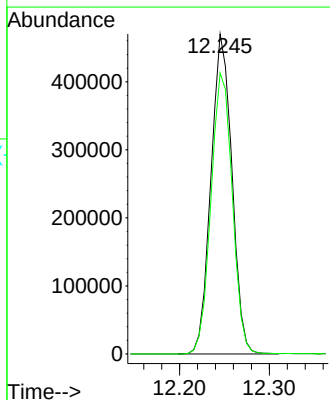
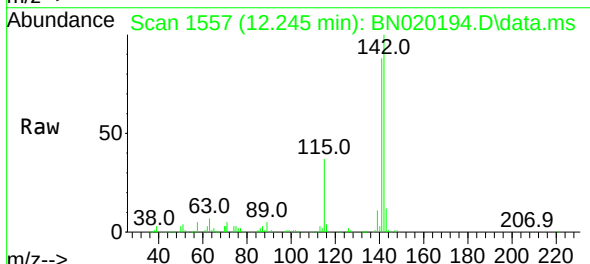
Manual Integrations
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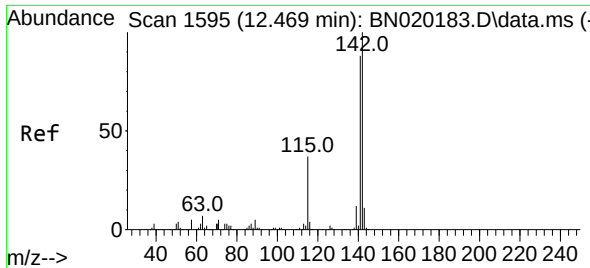
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#36
2-Methylnaphthalene
Concen: 32.473 ng/ul
RT: 12.245 min Scan# 1557
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

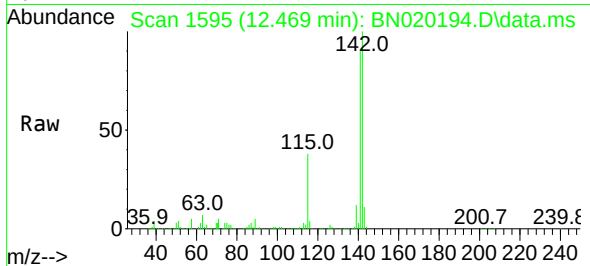
Tgt Ion:142 Resp: 762153
Ion Ratio Lower Upper
142 100
141 87.8 70.6 105.8





#37
1-Methylnaphthalene
Concen: 32.854 ng/ul
RT: 12.469 min Scan# 1595
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

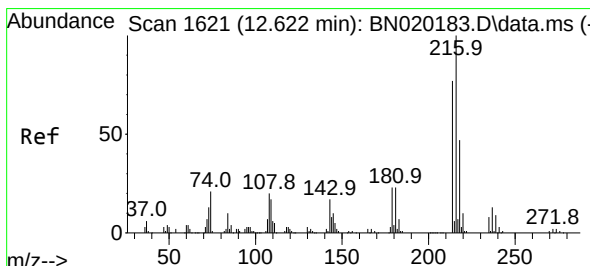
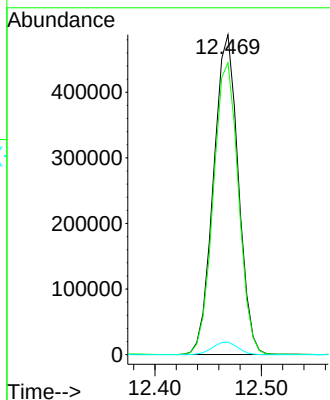
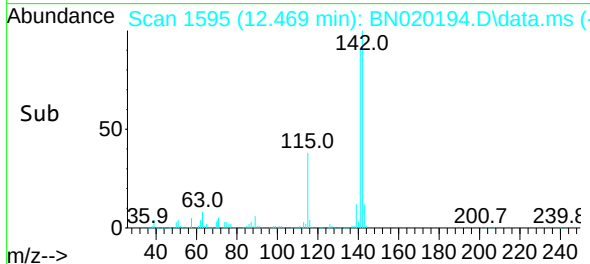
Instrument :
BNA_N
ClientSampleId :
SLCS543



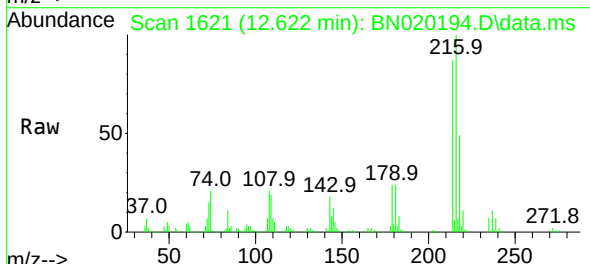
Tgt Ion:142 Resp: 78688
Ion Ratio Lower Upper
142 100
141 91.3 70.9 106.3
116 3.9 3.1 4.7

Manual Integrations
APPROVED

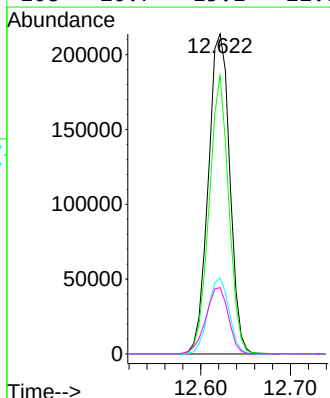
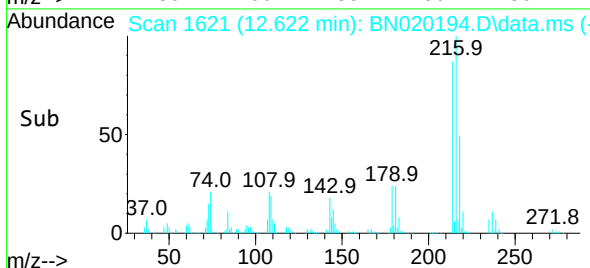
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

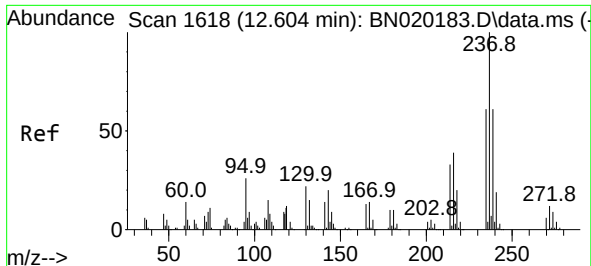


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.760 ng/ul
RT: 12.622 min Scan# 1621
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



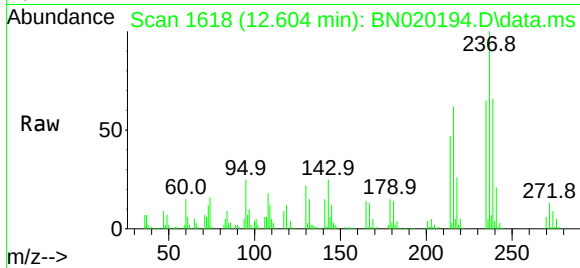
Tgt Ion:216 Resp: 356039
Ion Ratio Lower Upper
216 100
214 86.9 63.4 95.0
179 23.8 17.8 26.8
108 20.7 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 24.239 ng/ul
RT: 12.604 min Scan# 1618
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

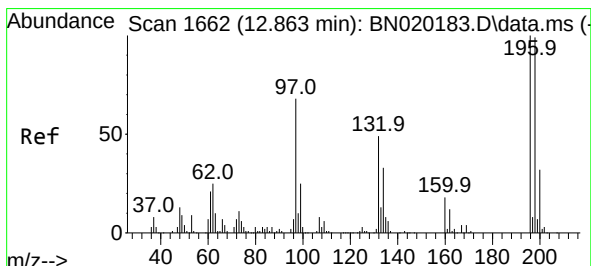
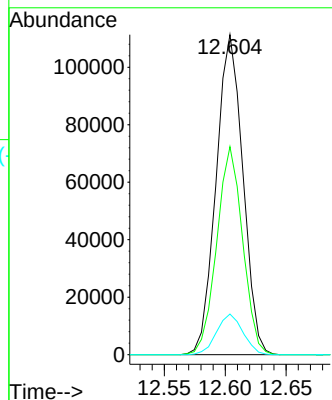
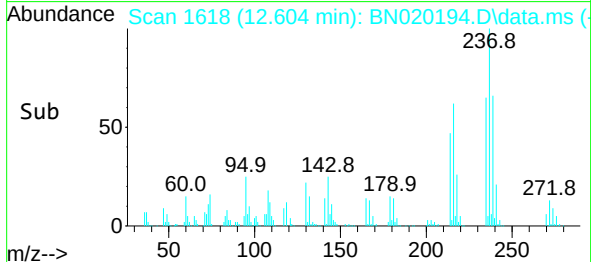
Instrument :
BNA_N
ClientSampleId :
SLCS543



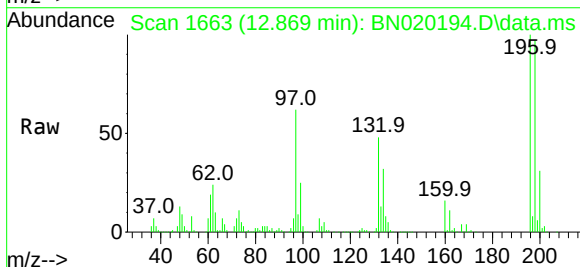
Tgt Ion:237 Resp: 170668
Ion Ratio Lower Upper
237 100
235 65.0 48.8 73.2
272 13.5 9.3 13.9

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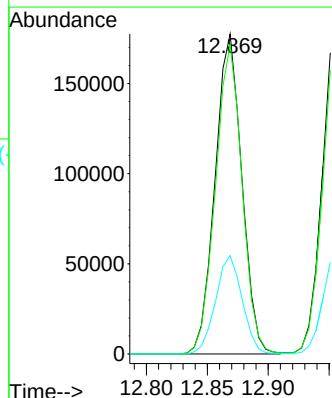
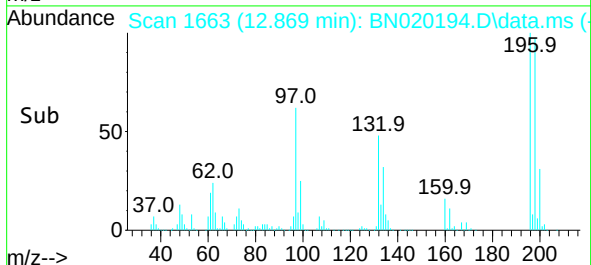
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

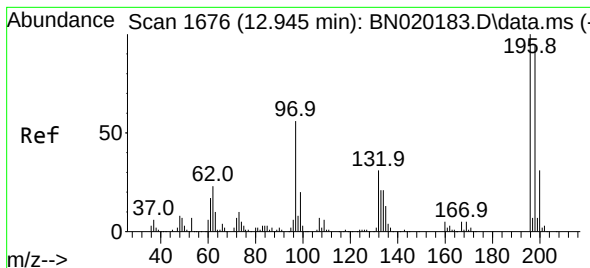


#41
2,4,6-Trichlorophenol
Concen: 33.890 ng/ul
RT: 12.869 min Scan# 1663
Delta R.T. 0.011 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



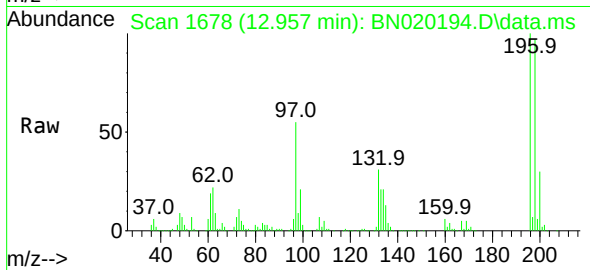
Tgt Ion:196 Resp: 270482
Ion Ratio Lower Upper
196 100
198 96.7 79.8 119.8
200 30.7 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 33.998 ng/ul
RT: 12.957 min Scan# 1676
Delta R.T. 0.023 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

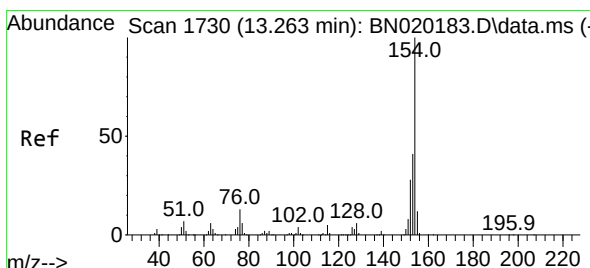
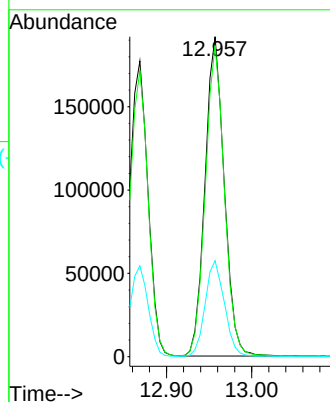
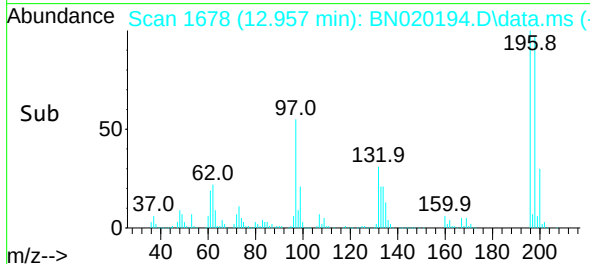
Instrument :
BNA_N
ClientSampleId :
SLCS543



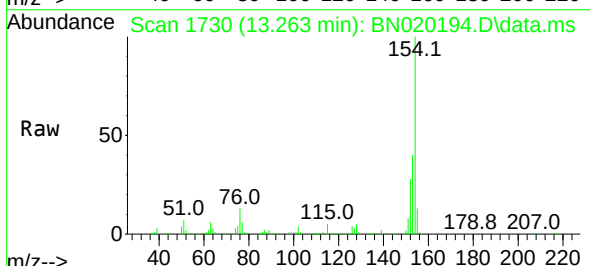
Tgt Ion:196 Resp: 300520
Ion Ratio Lower Upper
196 100
198 97.2 77.6 116.4
200 30.0 24.4 36.6

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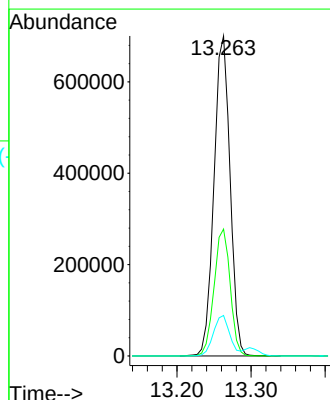
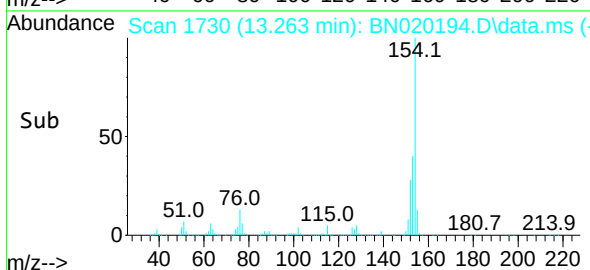
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

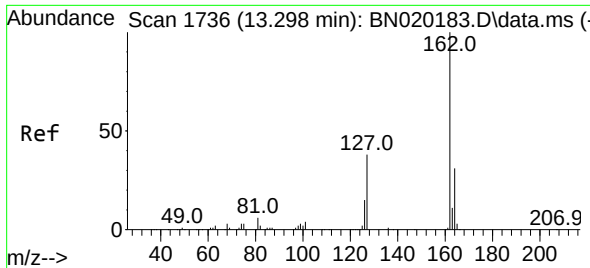


#43
1,1'-Biphenyl
Concen: 31.398 ng/ul
RT: 13.263 min Scan# 1730
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



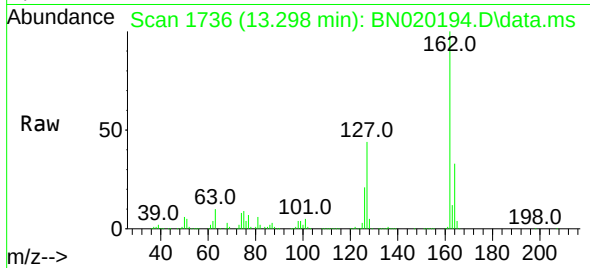
Tgt Ion:154 Resp: 1055148
Ion Ratio Lower Upper
154 100
153 39.6 31.5 47.3
76 12.7 10.5 15.7





#44
2-Chloronaphthalene
Concen: 31.270 ng/ul
RT: 13.298 min Scan# 1736
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

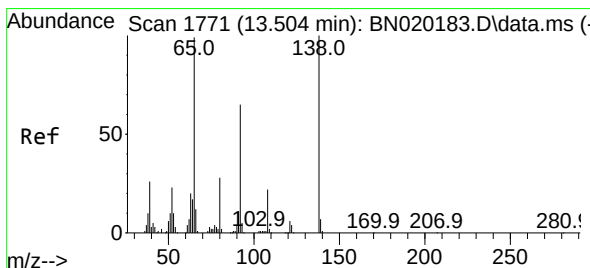
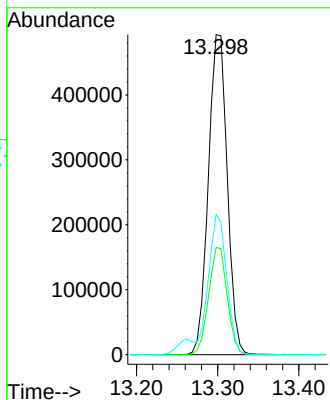
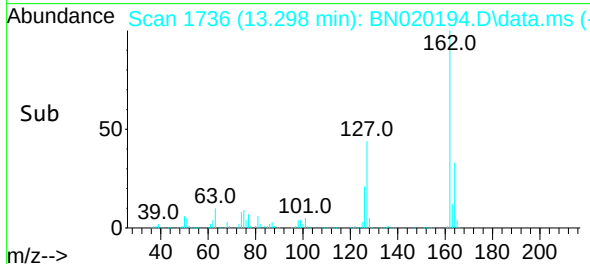
Instrument :
BNA_N
ClientSampleId :
SLCS543



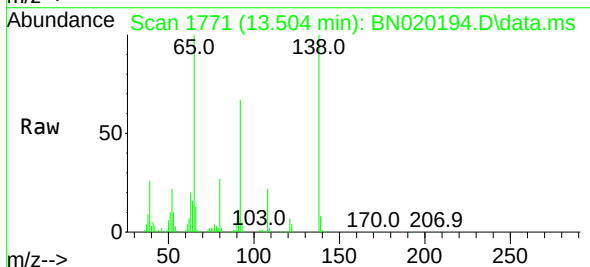
Tgt Ion:162 Resp: 79720
Ion Ratio Lower Upper
162 100
164 33.5 25.8 38.6
127 43.8 31.4 47.2

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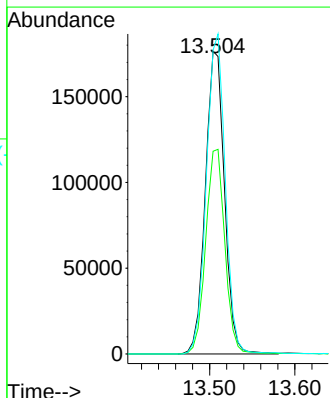
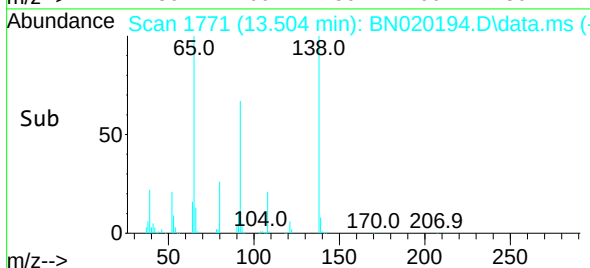
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

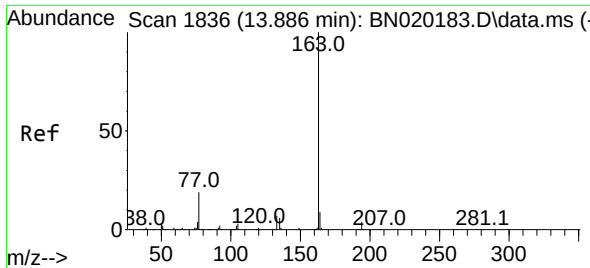


#45
2-Nitroaniline
Concen: 34.835 ng/ul
RT: 13.504 min Scan# 1771
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



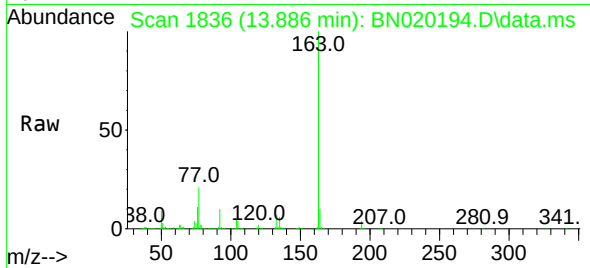
Tgt Ion: 65 Resp: 276285
Ion Ratio Lower Upper
65 100
92 67.0 54.1 81.1
138 100.4 77.0 115.4





#47
Dimethylphthalate
Concen: 31.471 ng/ul
RT: 13.886 min Scan# 1836
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

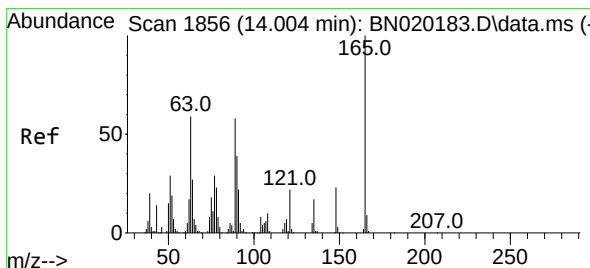
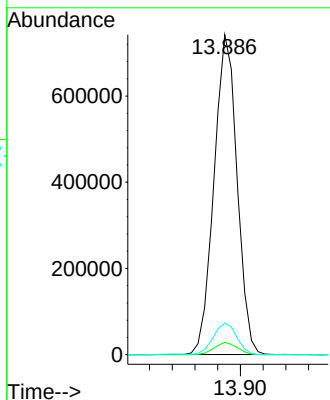
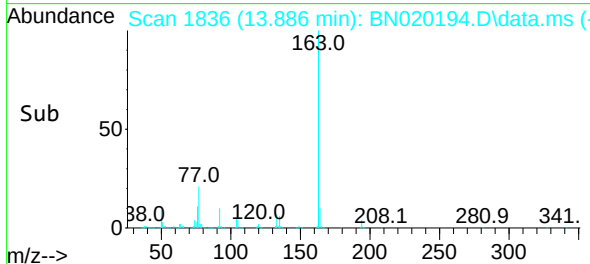
Instrument :
BNA_N
ClientSampleId :
SLCS543



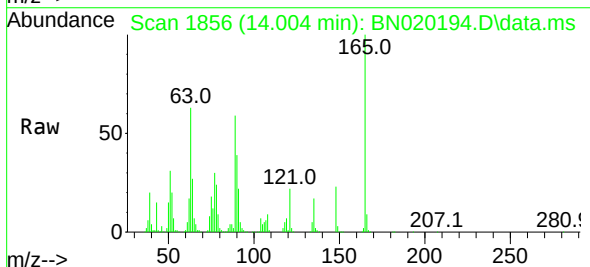
Tgt Ion:163 Resp: 1046188
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.0
164 9.9 7.7 11.5

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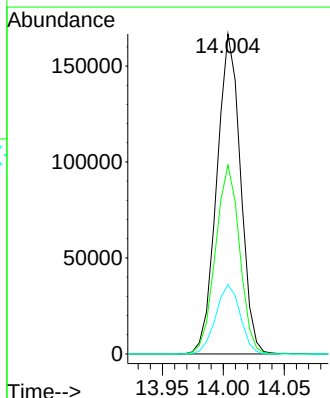
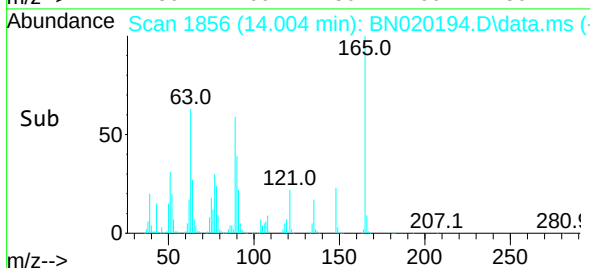
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

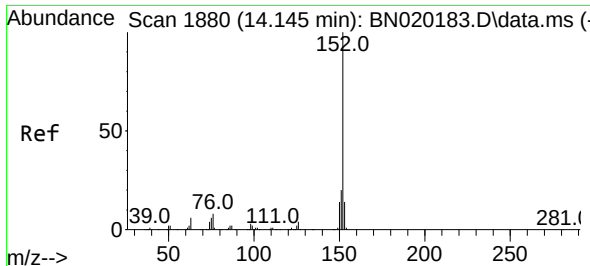


#48
2,6-Dinitrotoluene
Concen: 34.791 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. 0.005 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



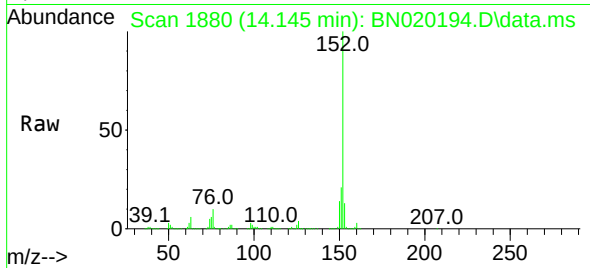
Tgt Ion:165 Resp: 226129
Ion Ratio Lower Upper
165 100
89 59.0 50.6 75.8
121 21.7 17.9 26.9





#50
Acenaphthylene
Concen: 31.497 ng/ul
RT: 14.145 min Scan# 1880
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

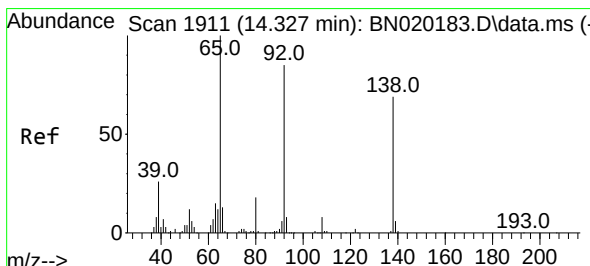
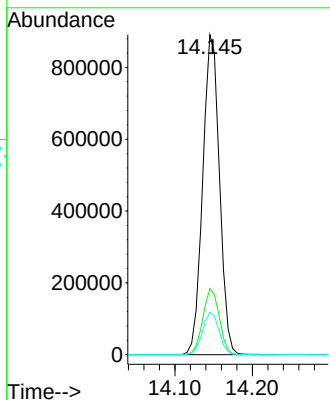
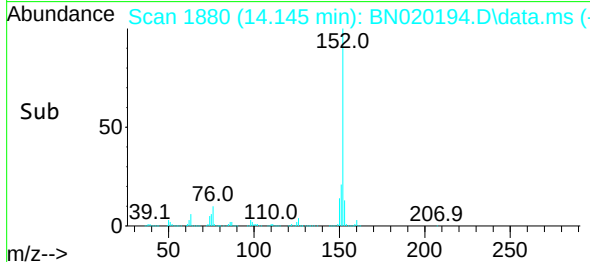
Instrument : BNA_N
ClientSampleId : SLCS543



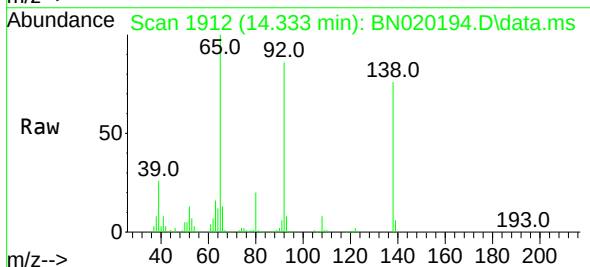
Tgt Ion:152 Resp: 1335440
Ion Ratio Lower Upper
152 100
151 20.7 16.0 24.0
153 13.4 10.7 16.1

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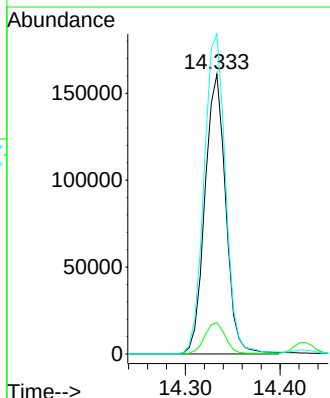
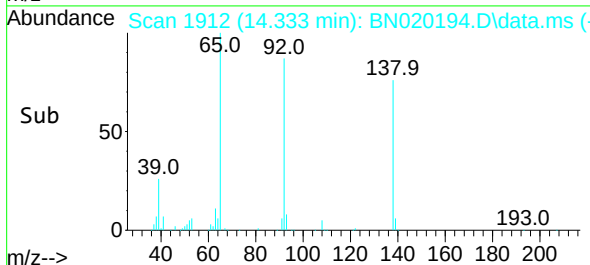
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

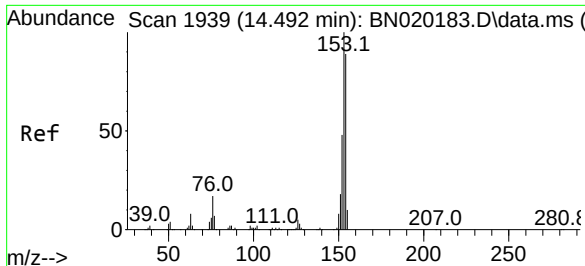


#51
3-Nitroaniline
Concen: 35.852 ng/ul
RT: 14.333 min Scan# 1912
Delta R.T. 0.005 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



Tgt Ion:138 Resp: 246349
Ion Ratio Lower Upper
138 100
108 11.2 8.6 12.8
92 114.4 92.9 139.3





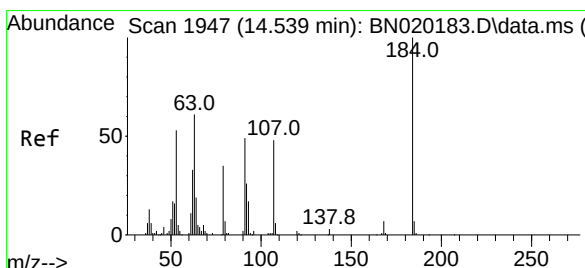
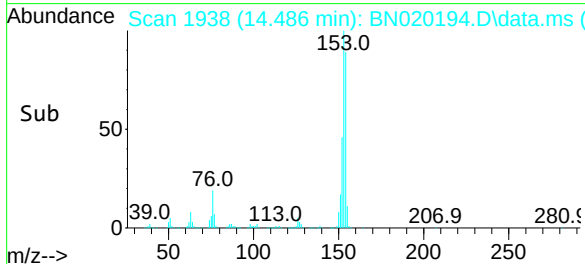
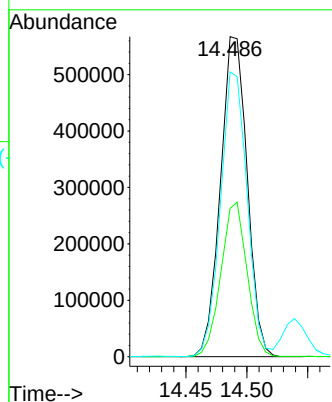
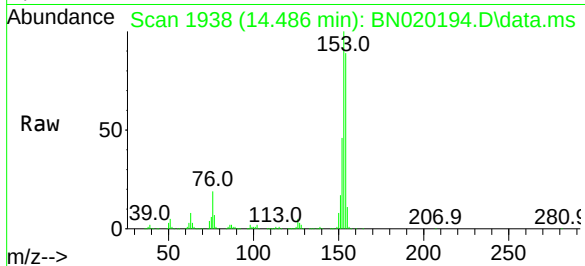
#52
Acenaphthene
Concen: 31.367 ng/ul
RT: 14.486 min Scan# 1938
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

Instrument :
BNA_N
ClientSampleId :
SLCS543

Tgt Ion:153 Resp: 868699
Ion Ratio Lower Upper
153 100
152 46.3 38.4 57.6
154 89.0 69.7 104.5

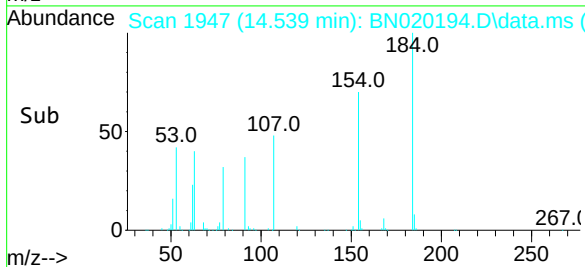
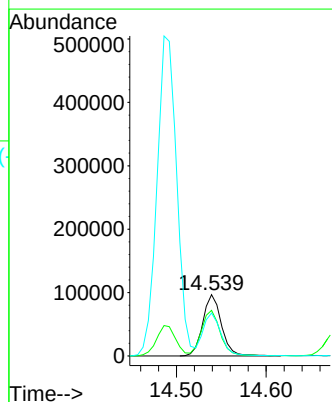
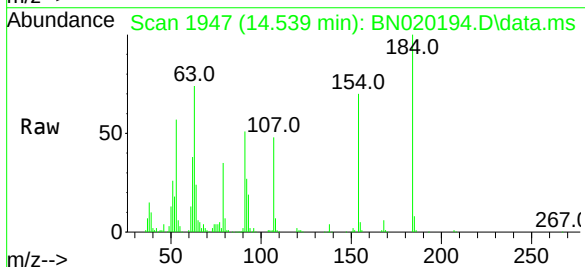
Manual Integrations
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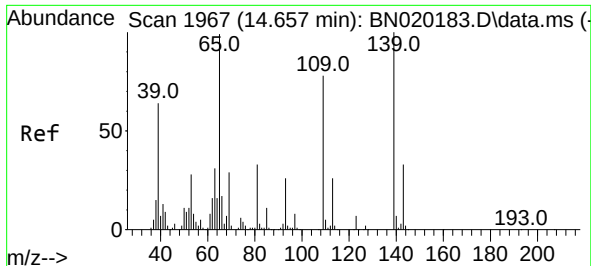
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#53
2,4-Dinitrophenol
Concen: 33.714 ng/ul
RT: 14.539 min Scan# 1947
Delta R.T. 0.005 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

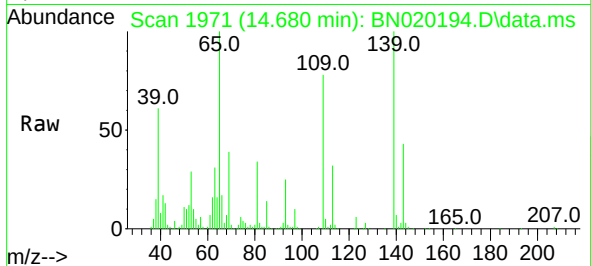
Tgt Ion:184 Resp: 140294
Ion Ratio Lower Upper
184 100
63 74.5 55.9 83.9
154 70.1 53.1 79.7





#55
4-Nitrophenol
Concen: 31.000 ng/ul
RT: 14.680 min Scan# 1971
Delta R.T. 0.041 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

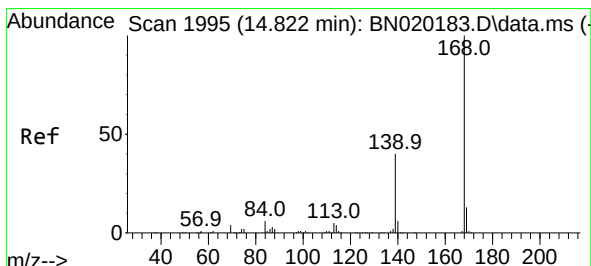
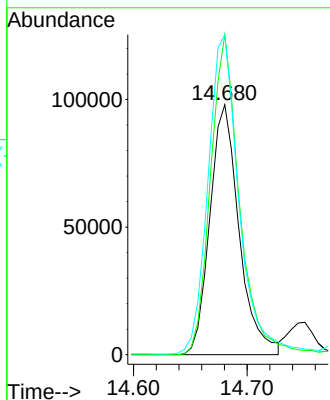
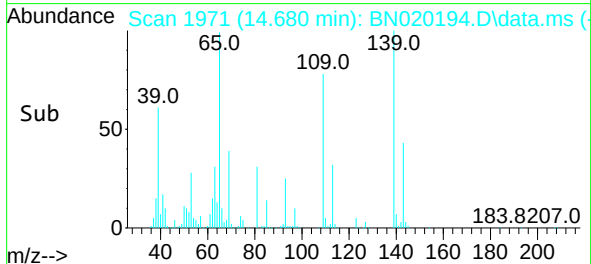
Instrument :
BNA_N
ClientSampleId :
SLCS543



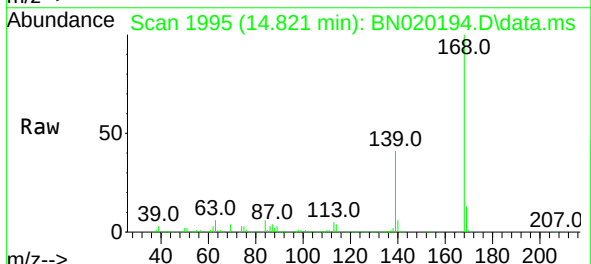
Tgt Ion:109 Resp: 17509
Ion Ratio Lower Upper
109 100
139 128.0 100.1 150.1
65 128.1 104.6 157.0

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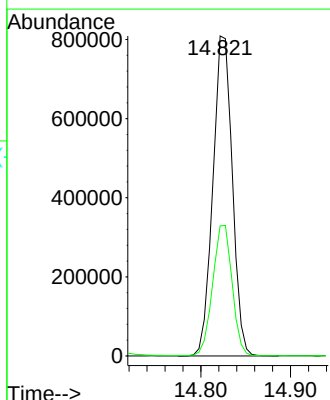
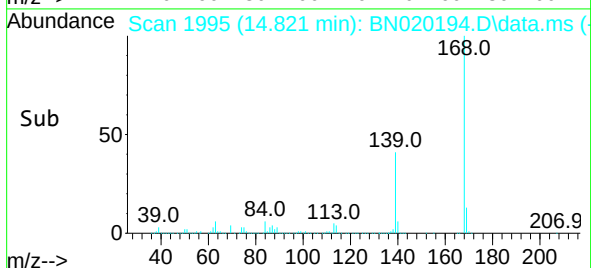
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

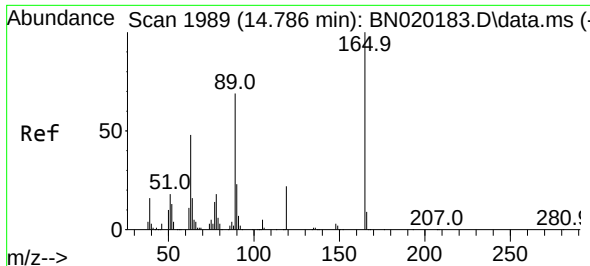


#56
Dibenzofuran
Concen: 31.187 ng/ul
RT: 14.821 min Scan# 1995
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



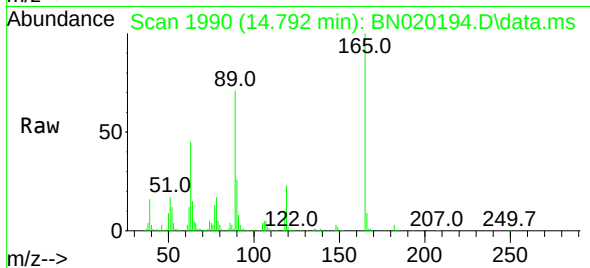
Tgt Ion:168 Resp: 1216850
Ion Ratio Lower Upper
168 100
139 40.7 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 35.468 ng/ul
RT: 14.792 min Scan# 1989
Delta R.T. 0.005 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

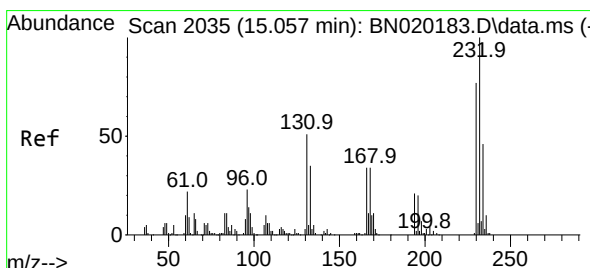
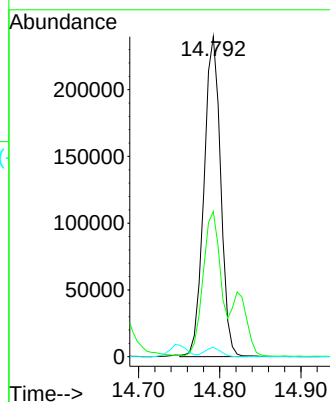
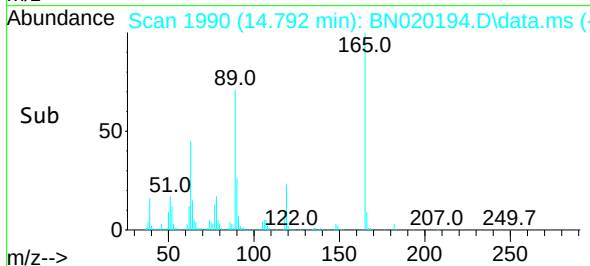
Instrument :
BNA_N
ClientSampleId :
SLCS543



Tgt Ion:165 Resp: 34133
Ion Ratio Lower Upper
165 100
63 45.4 36.3 54.5
182 2.9 2.3 3.5

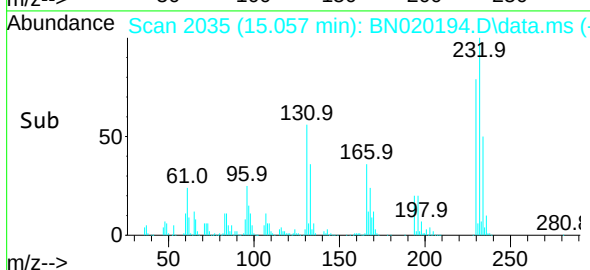
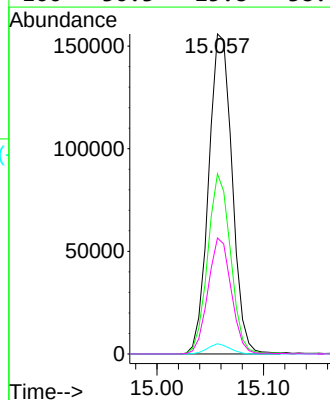
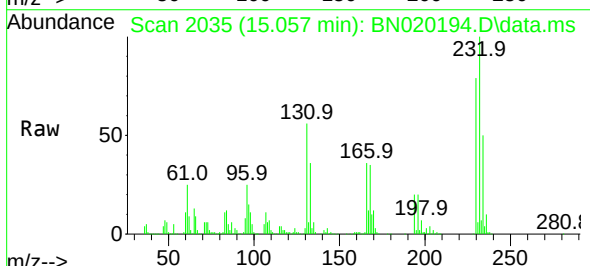
Manual Integrations
APPROVED

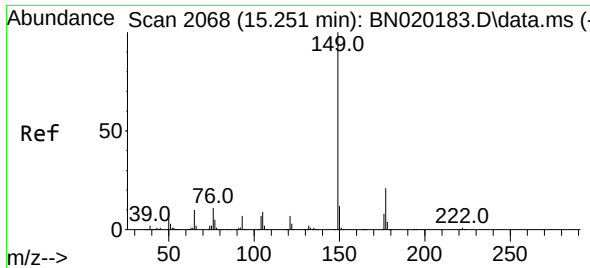
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.419 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. 0.005 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

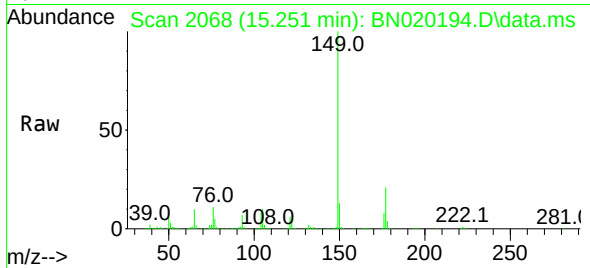
Tgt Ion:232 Resp: 238825
Ion Ratio Lower Upper
232 100
131 56.3 38.5 57.7
130 3.2 2.2 3.2
166 36.3 25.8 38.8





#59
Diethylphthalate
Concen: 32.029 ng/ul
RT: 15.251 min Scan# 2068
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

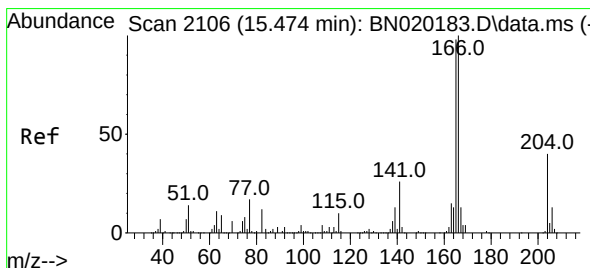
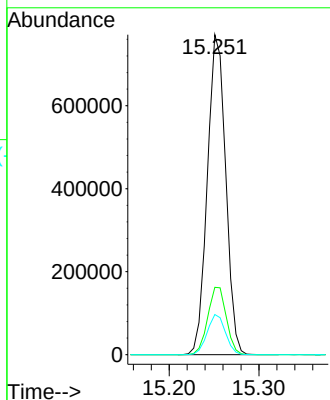
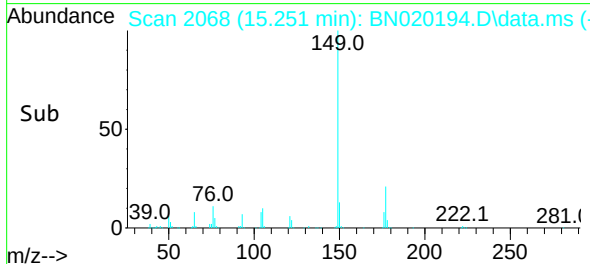
Instrument :
BNA_N
ClientSampleId :
SLCS543



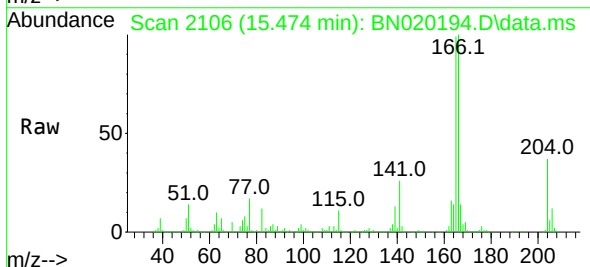
Tgt Ion:149 Resp: 109620
Ion Ratio Lower Upper
149 100
177 21.1 17.8 26.8
150 12.6 10.5 15.7

Manual Integrations
APPROVED

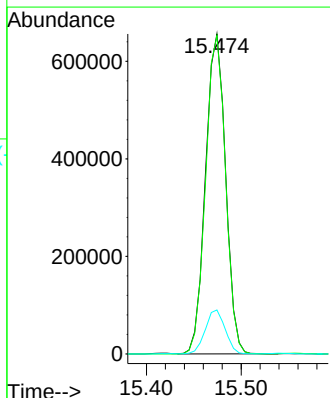
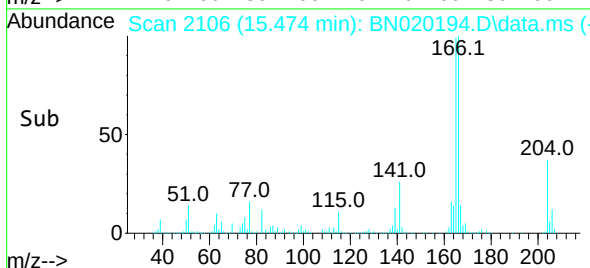
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

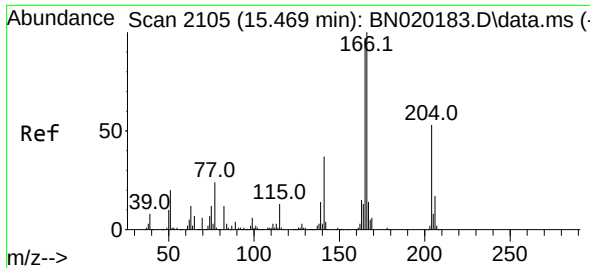


#61
Fluorene
Concen: 31.723 ng/ul
RT: 15.474 min Scan# 2106
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



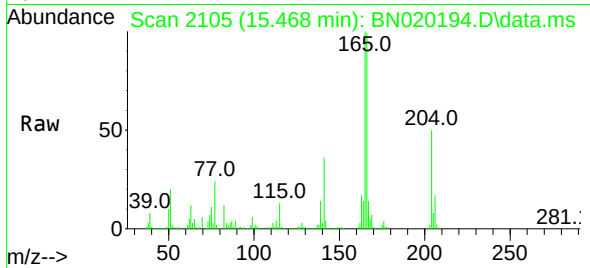
Tgt Ion:166 Resp: 963148
Ion Ratio Lower Upper
166 100
165 99.4 77.7 116.5
167 13.8 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 31.442 ng/ul
RT: 15.468 min Scan# 2105
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

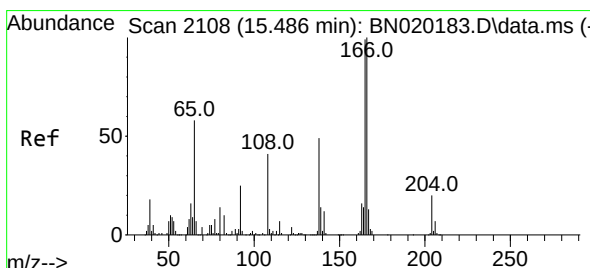
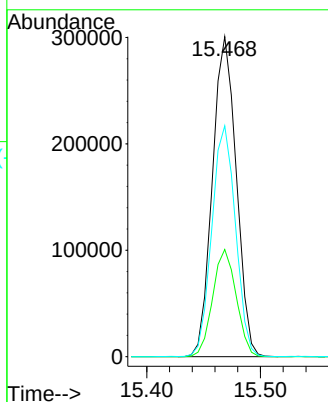
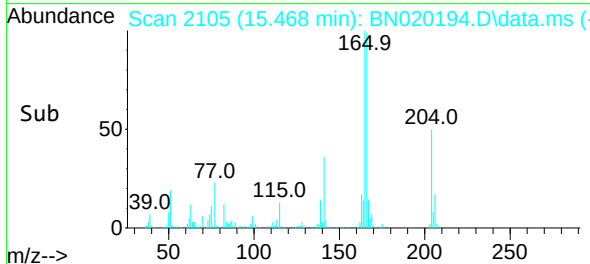
Instrument :
BNA_N
ClientSampleId :
SLCS543



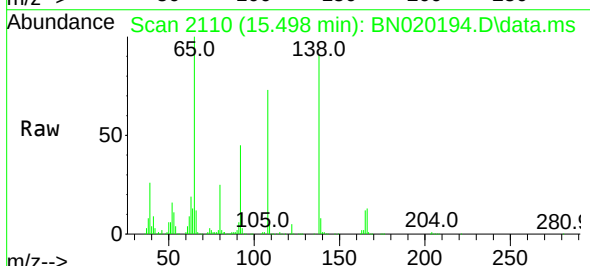
Tgt Ion:204 Resp: 439624
Ion Ratio Lower Upper
204 100
206 33.5 26.7 40.1
141 72.1 50.2 75.2

Manual Integrations
APPROVED

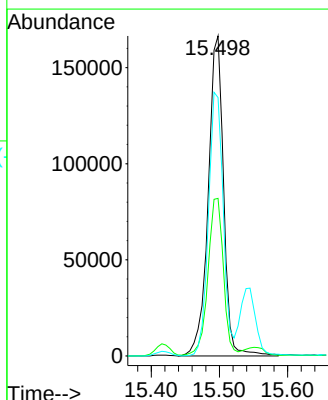
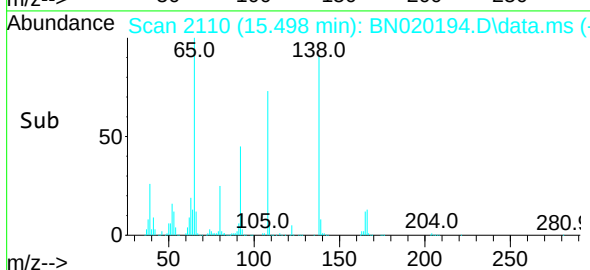
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

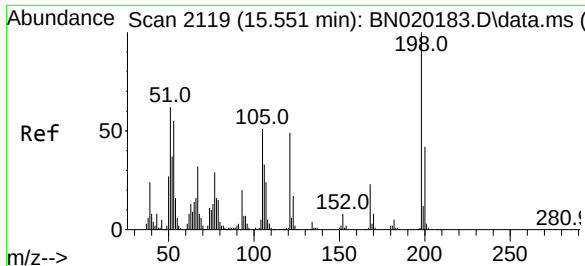


#63
4-Nitroaniline
Concen: 40.889 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.011 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



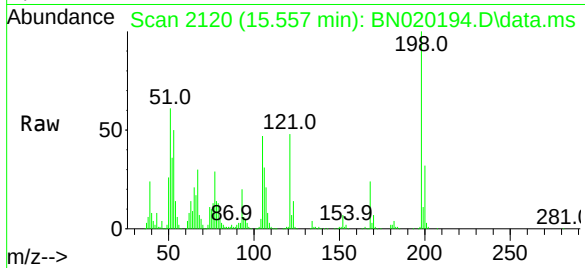
Tgt Ion:138 Resp: 262540
Ion Ratio Lower Upper
138 100
92 49.3 41.0 61.6
108 80.7 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 34.907 ng/ul
RT: 15.557 min Scan# 2119
Delta R.T. 0.005 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

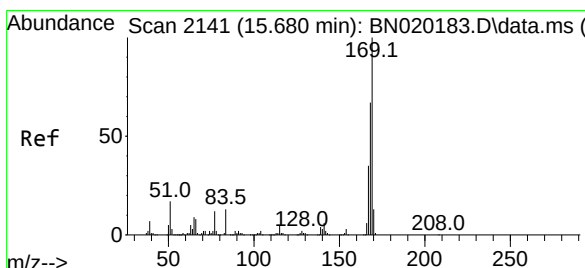
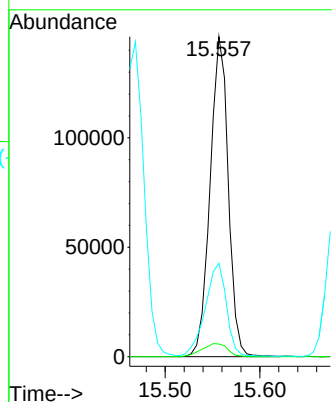
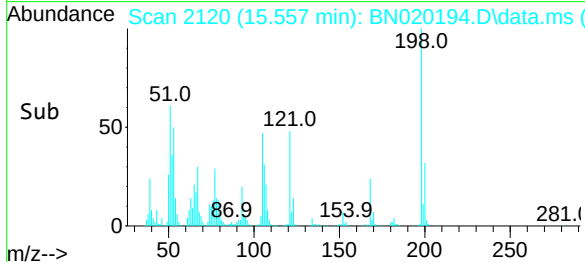
Instrument :
BNA_N
ClientSampleId :
SLCS543



Tgt Ion:198 Resp: 195110
Ion Ratio Lower Upper
198 100
182 4.0 3.0 4.4
77 29.2 20.1 30.1

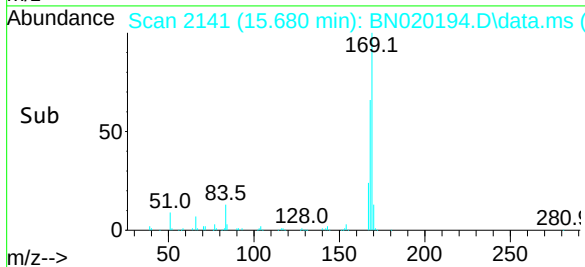
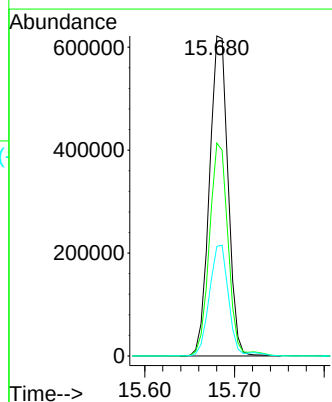
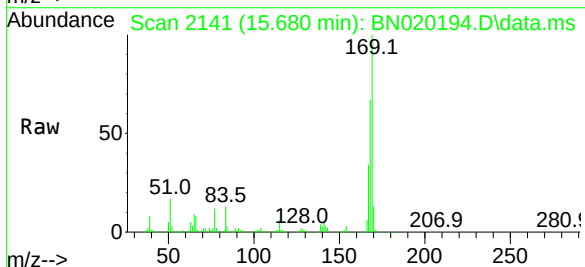
Manual Integrations
APPROVED

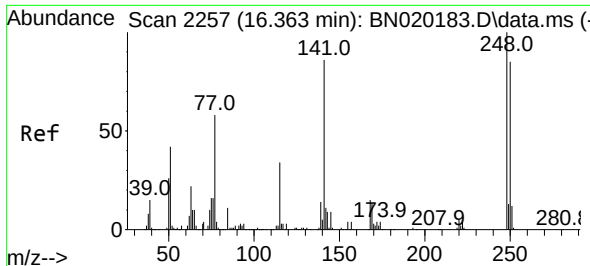
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#67
N-Nitrosodiphenylamine
Concen: 32.704 ng/ul
RT: 15.680 min Scan# 2141
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

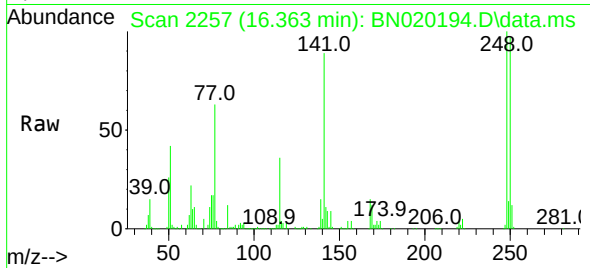
Tgt Ion:169 Resp: 892302
Ion Ratio Lower Upper
169 100
168 66.5 52.4 78.6
167 34.3 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 33.540 ng/ul
RT: 16.363 min Scan# 21
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

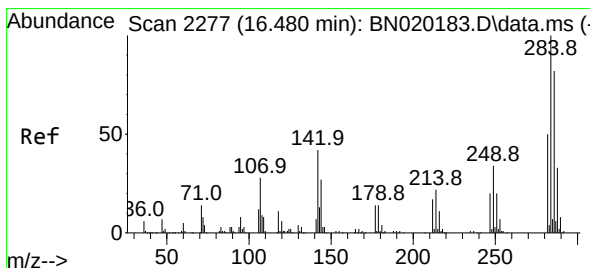
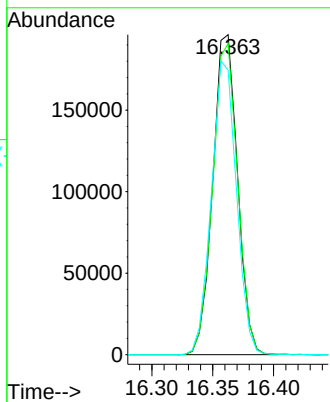
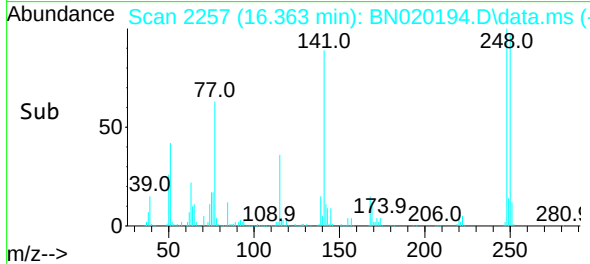
Instrument :
BNA_N
ClientSampleId :
SLCS543



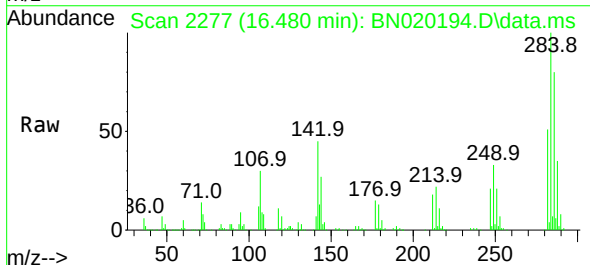
Tgt Ion:248 Resp: 277983
Ion Ratio Lower Upper
248 100
250 97.3 77.8 116.8
141 88.9 62.6 93.8

Manual Integrations
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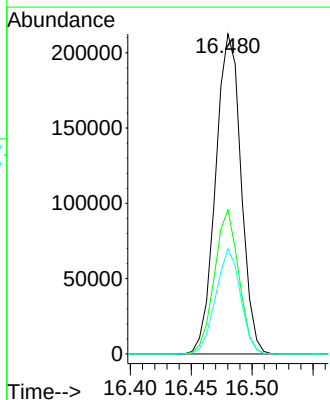
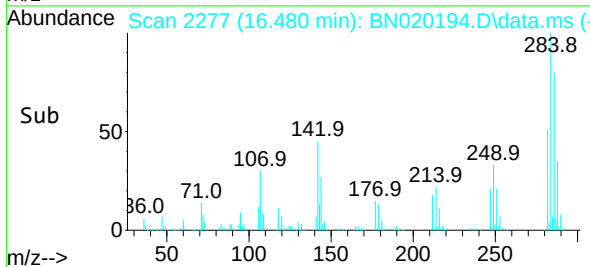
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

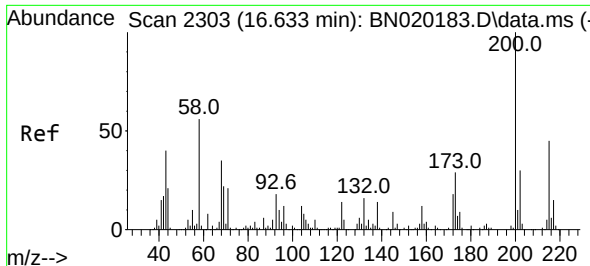


#69
Hexachlorobenzene
Concen: 32.441 ng/ul
RT: 16.480 min Scan# 2277
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



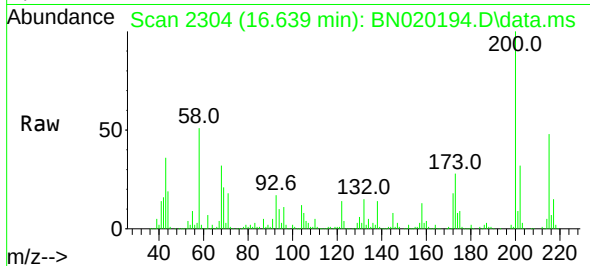
Tgt Ion:284 Resp: 309075
Ion Ratio Lower Upper
284 100
142 45.0 27.8 41.8#
249 32.8 25.7 38.5





#70
Atrazine
Concen: 33.817 ng/ul
RT: 16.639 min Scan# 2193
Delta R.T. 0.005 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

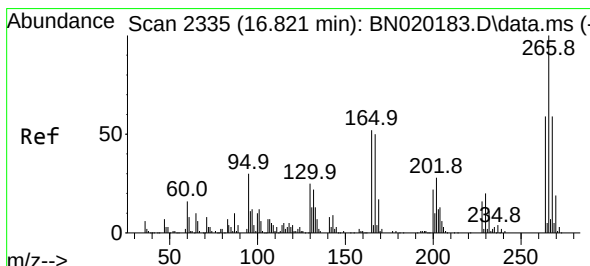
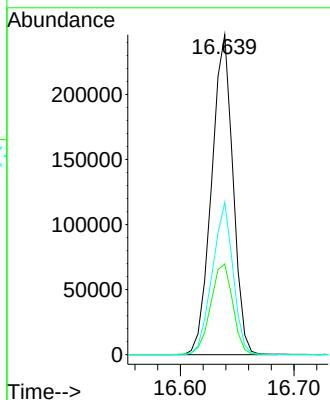
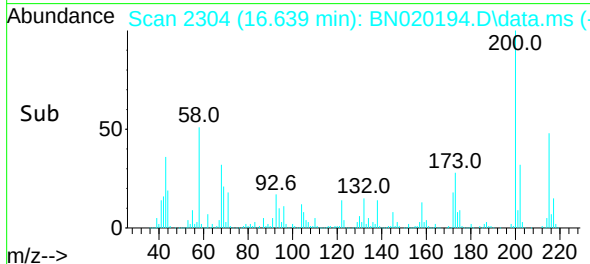
Instrument :
BNA_N
ClientSampleId :
SLCS543



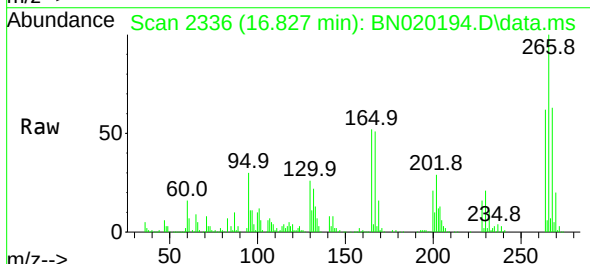
Tgt Ion:200 Resp: 321930
Ion Ratio Lower Upper
200 100
173 28.3 20.5 30.7
215 47.6 38.9 58.3

Manual Integrations
APPROVED

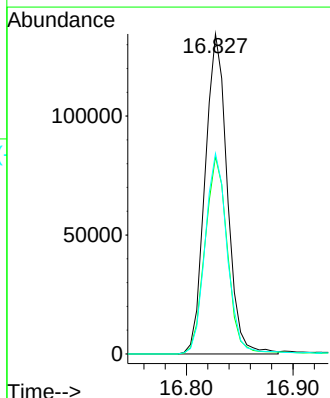
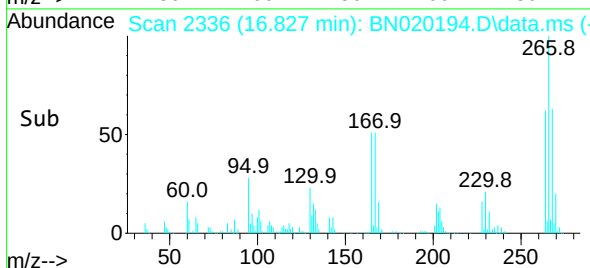
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

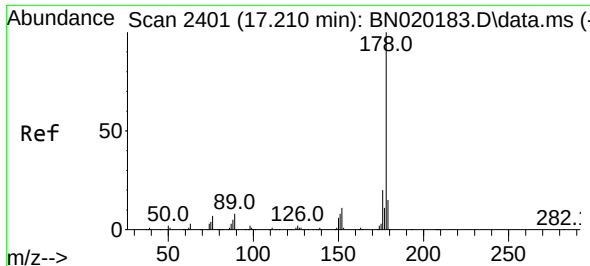


#71
Pentachlorophenol
Concen: 32.752 ng/ul
RT: 16.827 min Scan# 2336
Delta R.T. 0.005 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



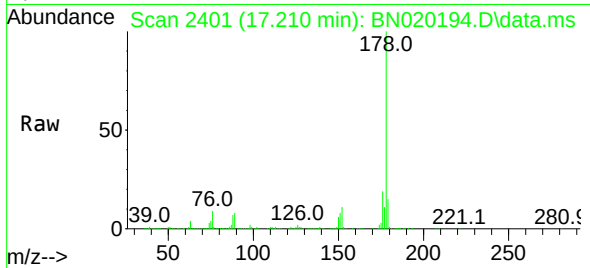
Tgt Ion:266 Resp: 194345
Ion Ratio Lower Upper
266 100
264 61.7 50.2 75.2
268 62.6 49.3 73.9





#72
Phenanthrene
Concen: 32.216 ng/u1
RT: 17.210 min Scan# 2401
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

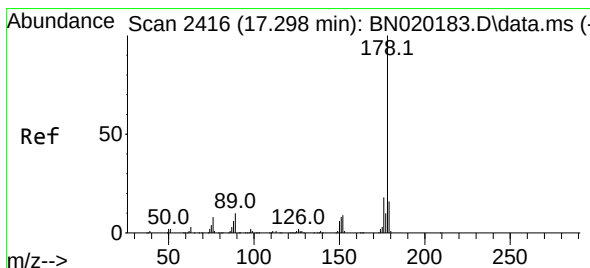
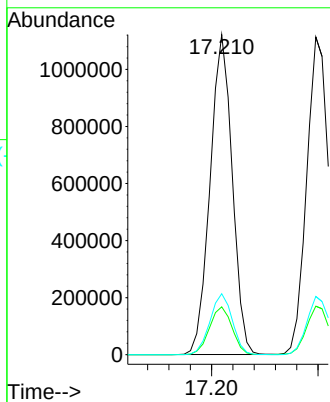
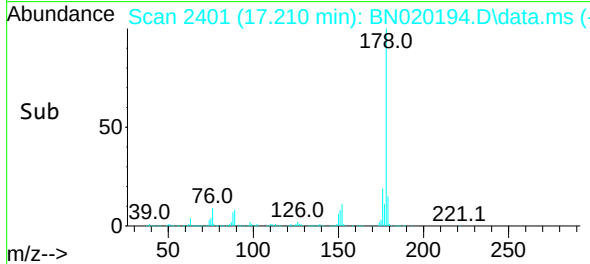
Instrument :
BNA_N
ClientSampleId :
SLCS543



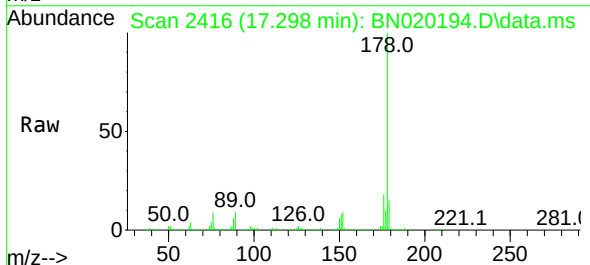
Tgt Ion:178 Resp: 1618059
Ion Ratio Lower Upper
178 100
179 15.0 12.2 18.4
176 19.0 15.2 22.8

Manual Integrations
APPROVED

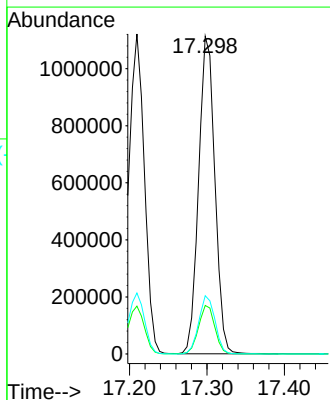
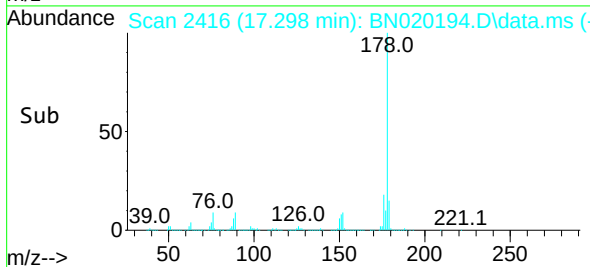
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

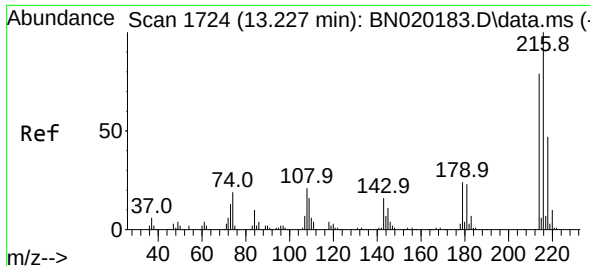


#74
Anthracene
Concen: 32.085 ng/u1
RT: 17.298 min Scan# 2416
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



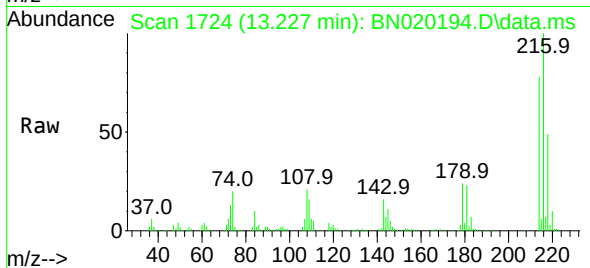
Tgt Ion:178 Resp: 1620422
Ion Ratio Lower Upper
178 100
179 15.2 13.0 19.4
176 18.3 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.375 ng/uL
RT: 13.227 min Scan# 1724
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

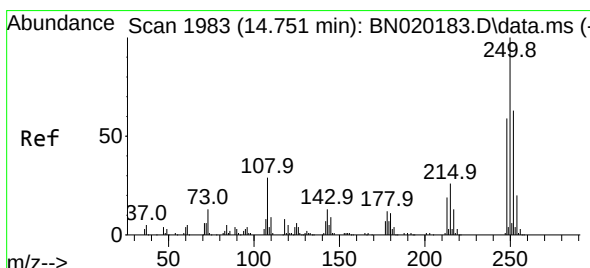
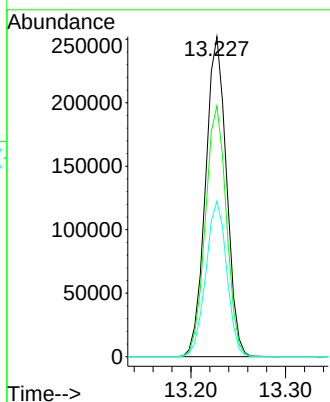
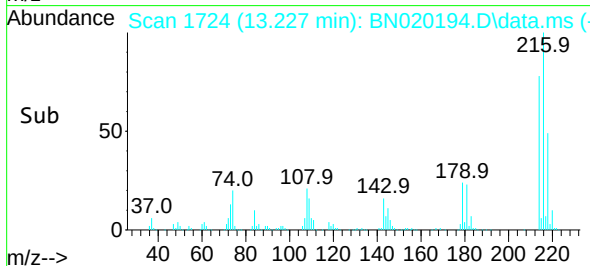
Instrument :
BNA_N
ClientSampleId :
SLCS543



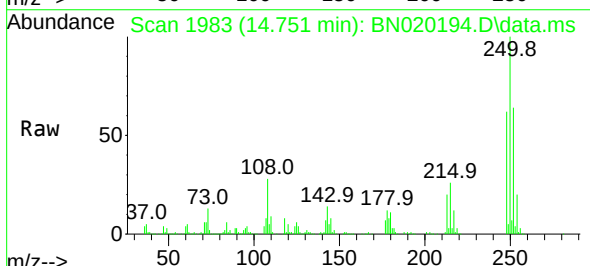
Tgt Ion:216 Resp: 38711
Ion Ratio Lower Upper
216 100
214 78.4 63.2 94.8
218 48.6 37.9 56.9

Manual Integrations
APPROVED

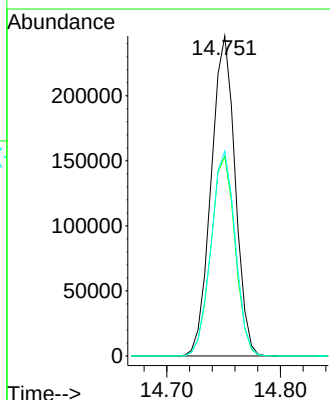
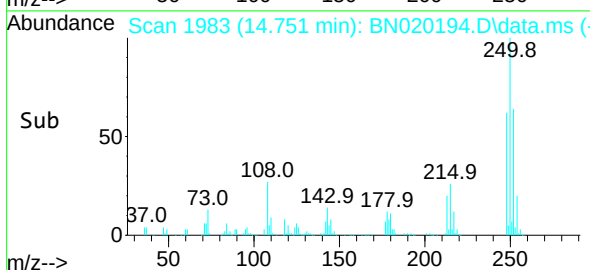
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

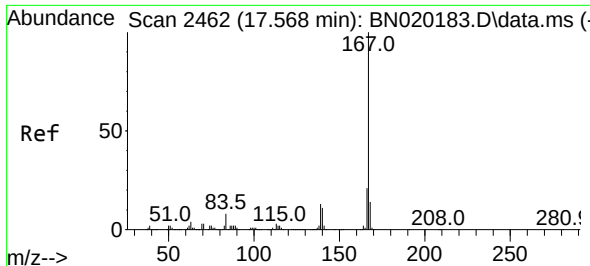


#76
Pentachlorobenzene
Concen: 32.045 ng/uL
RT: 14.751 min Scan# 1983
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



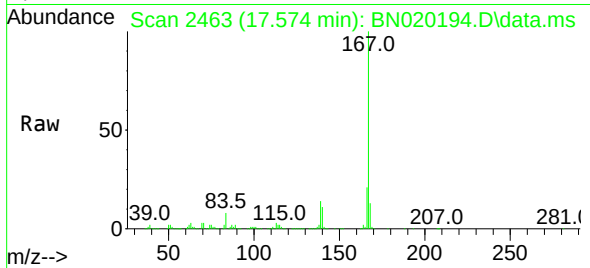
Tgt Ion:250 Resp: 360946
Ion Ratio Lower Upper
250 100
248 62.4 53.0 79.4
252 64.0 53.4 80.2





#77
Carbazole
Concen: 34.117 ng/ul
RT: 17.574 min Scan# 2463
Delta R.T. 0.005 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

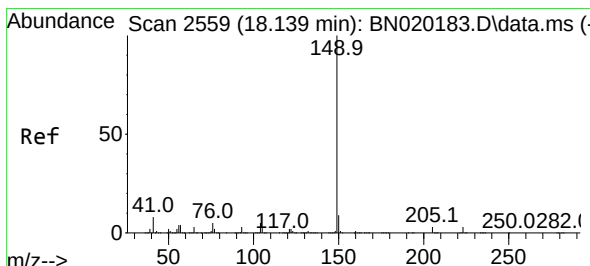
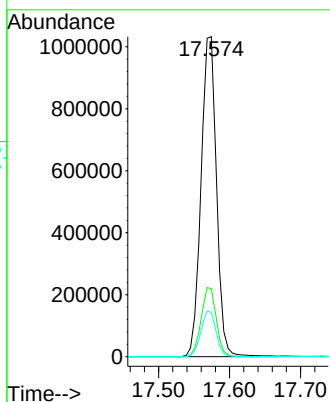
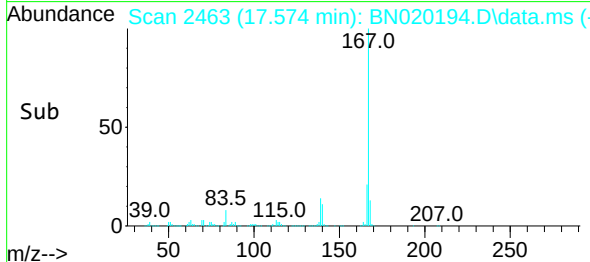
Instrument :
BNA_N
ClientSampleId :
SLCS543



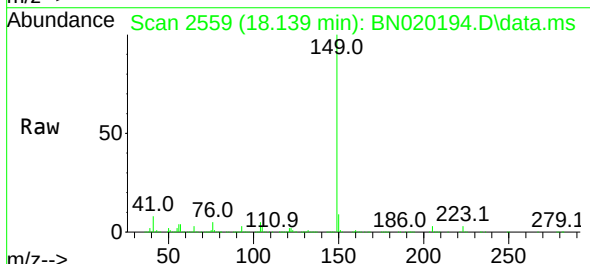
Tgt Ion:167 Resp: 156752
Ion Ratio Lower Upper
167 100
166 21.2 16.1 24.1
139 13.8 10.2 15.2

Manual Integrations
APPROVED

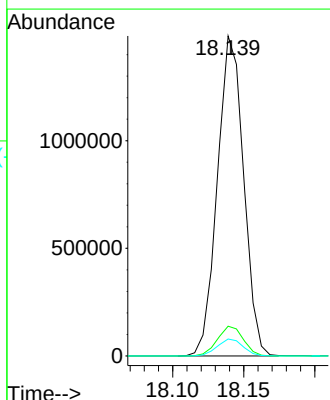
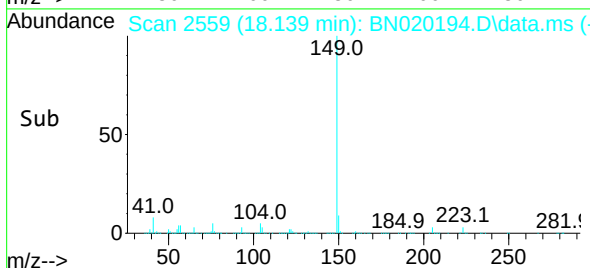
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

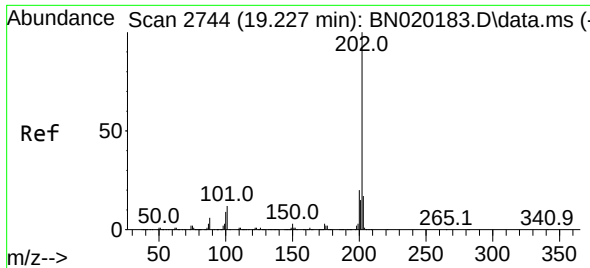


#78
Di-n-butylphthalate
Concen: 33.489 ng/ul
RT: 18.139 min Scan# 2559
Delta R.T. -0.006 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



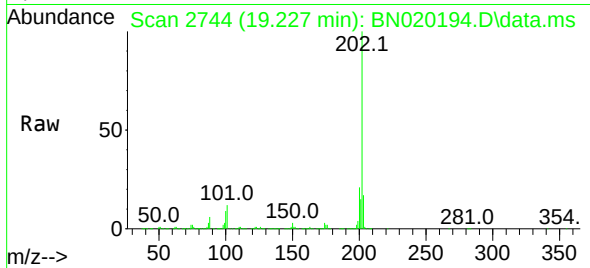
Tgt Ion:149 Resp: 1907974
Ion Ratio Lower Upper
149 100
150 9.3 7.1 10.7
104 5.3 4.1 6.1





#80
Fluoranthene
Concen: 33.723 ng/u1
RT: 19.227 min Scan# 21
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

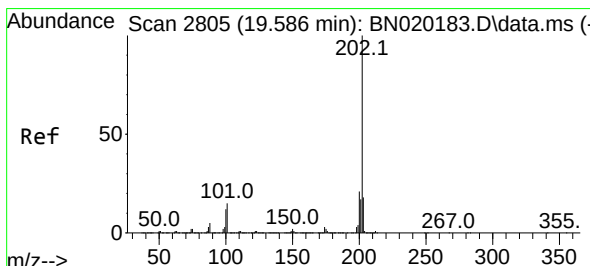
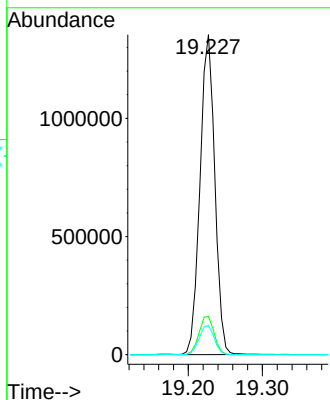
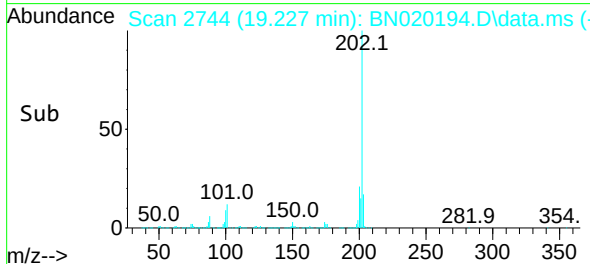
Instrument :
BNA_N
ClientSampleId :
SLCS543



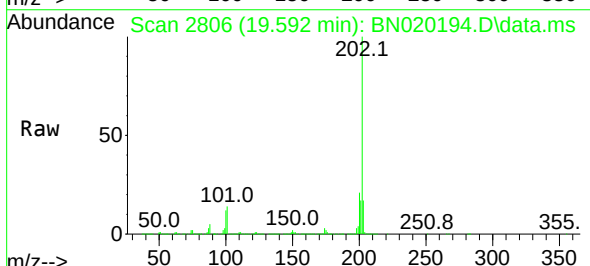
Tgt Ion:202 Resp: 187850
Ion Ratio Lower Upper
202 100
101 11.9 8.9 13.3
100 9.1 6.7 10.1

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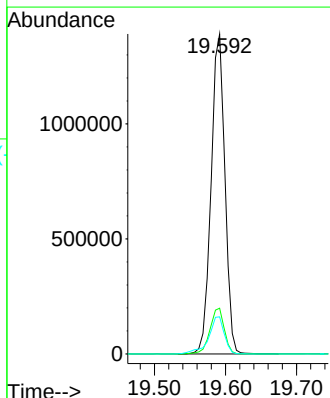
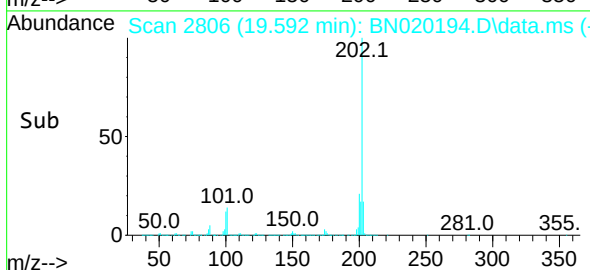
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

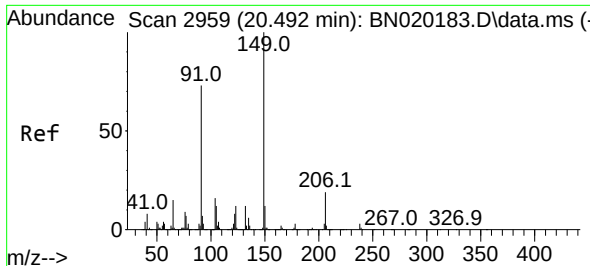


#82
Pyrene
Concen: 32.898 ng/u1
RT: 19.592 min Scan# 2806
Delta R.T. -0.001 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



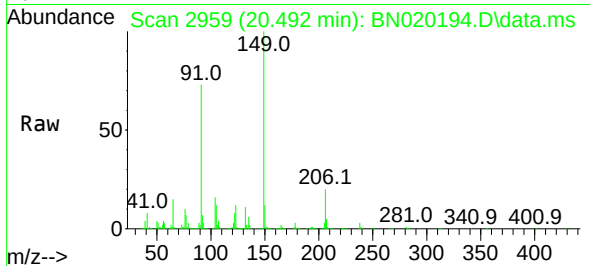
Tgt Ion:202 Resp: 1880055
Ion Ratio Lower Upper
202 100
101 14.3 9.7 14.5
100 11.6 8.0 12.0





#83
Butylbenzylphthalate
Concen: 35.888 ng/ul
RT: 20.492 min Scan# 2959
Delta R.T. -0.006 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

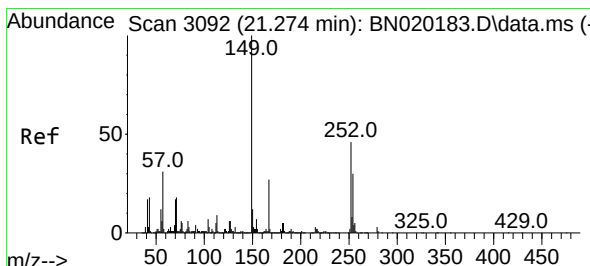
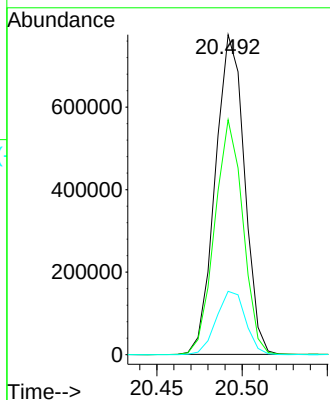
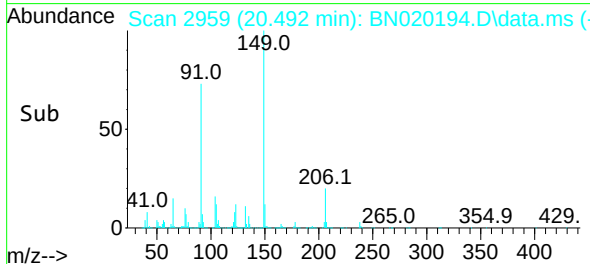
Instrument :
BNA_N
ClientSampleId :
SLCS543



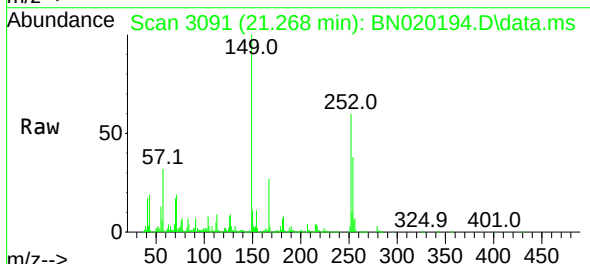
Tgt Ion:149 Resp: 923009
Ion Ratio Lower Upper
149 100
91 73.4 58.8 88.2
206 19.8 18.1 27.1

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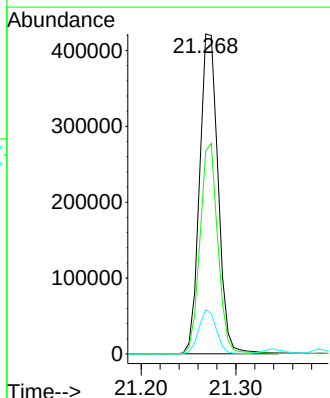
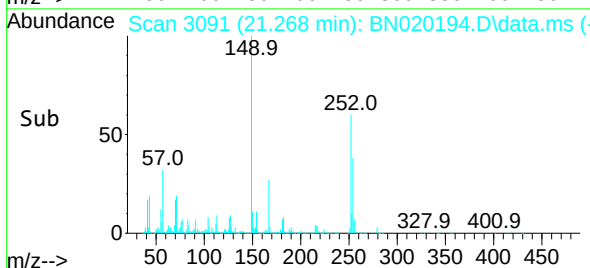
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

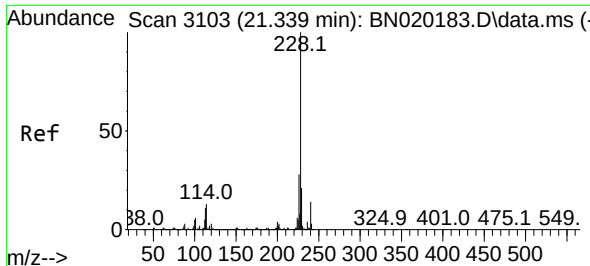


#84
3,3'-Dichlorobenzidine
Concen: 35.038 ng/ul
RT: 21.268 min Scan# 3091
Delta R.T. -0.012 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



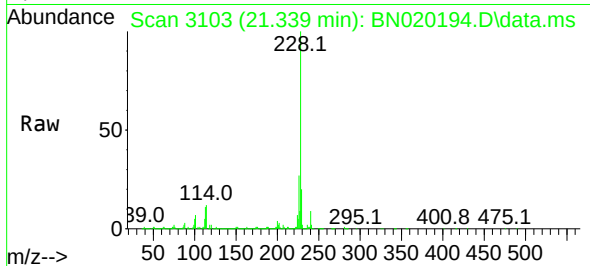
Tgt Ion:252 Resp: 569347
Ion Ratio Lower Upper
252 100
254 63.6 50.8 76.2
126 13.9 8.2 12.4





#85
Benzo(a)anthracene
Concen: 31.933 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

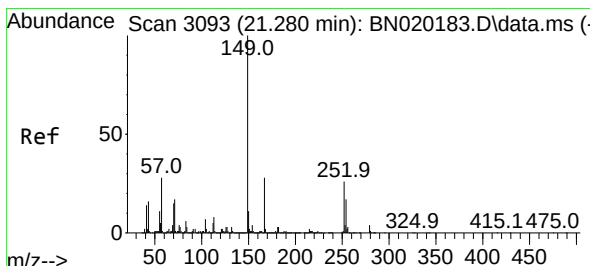
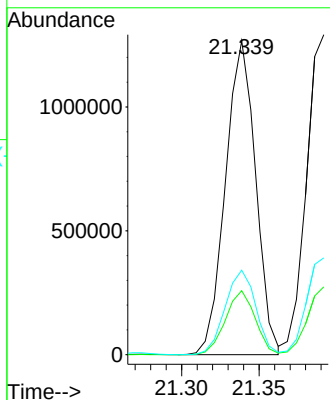
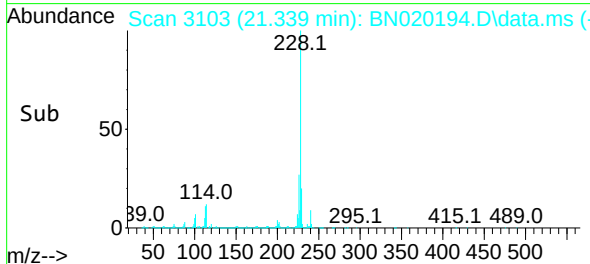
Instrument :
BNA_N
ClientSampleId :
SLCS543



Tgt Ion:228 Resp: 171551
Ion Ratio Lower Upper
228 100
229 20.4 16.3 24.5
226 26.9 23.2 34.8

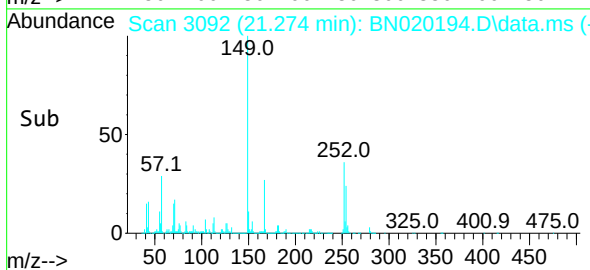
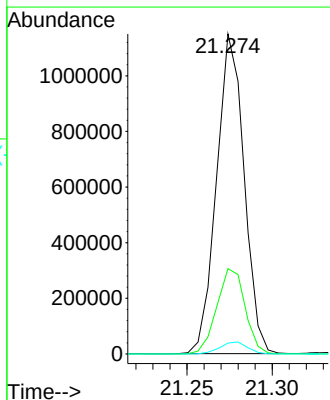
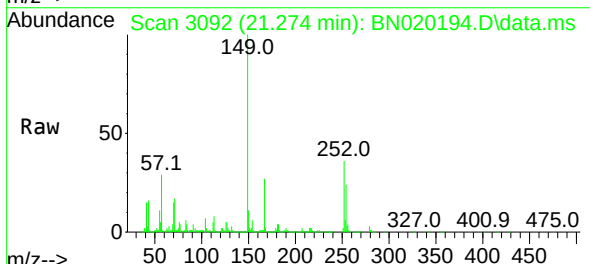
Manual Integrations
APPROVED

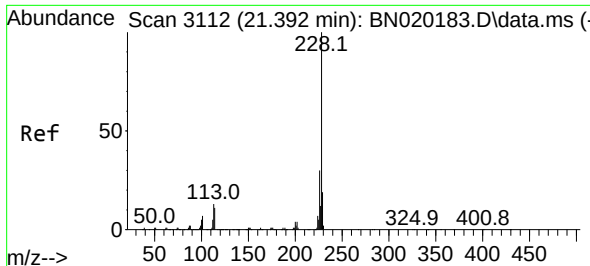
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.597 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. -0.012 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

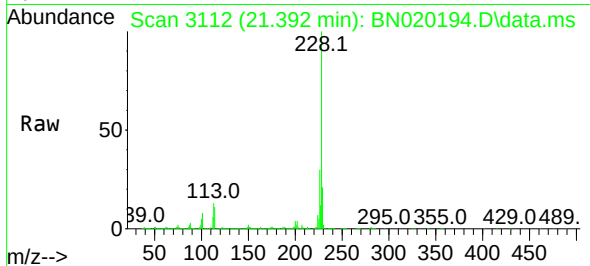
Tgt Ion:149 Resp: 1291763
Ion Ratio Lower Upper
149 100
167 26.7 22.5 33.7
279 3.4 3.5 5.3





#87
Chrysene
Concen: 32.059 ng/ul
RT: 21.392 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

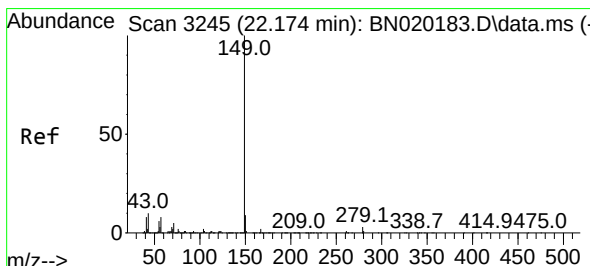
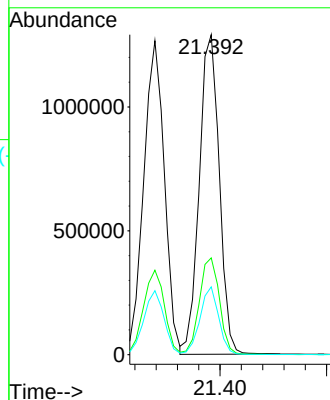
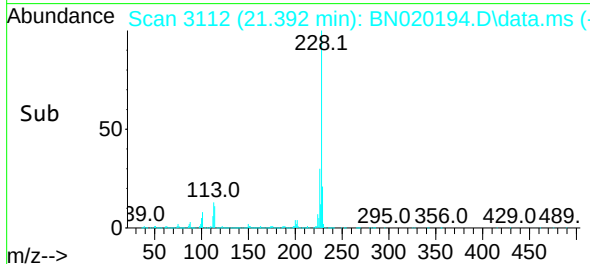
Instrument :
BNA_N
ClientSampleId :
SLCS543



Tgt Ion:228 Resp: 1685009
Ion Ratio Lower Upper
228 100
226 30.3 24.2 36.2
229 21.2 16.2 24.2

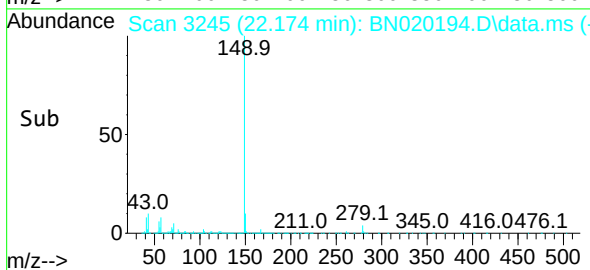
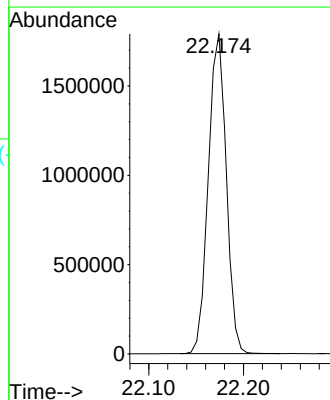
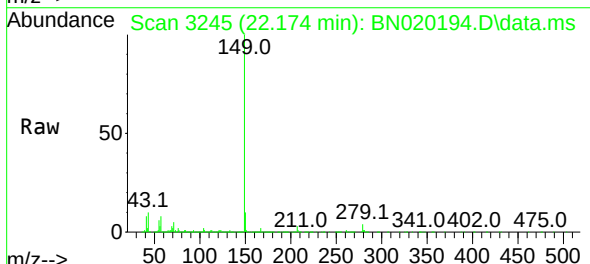
Manual Integrations
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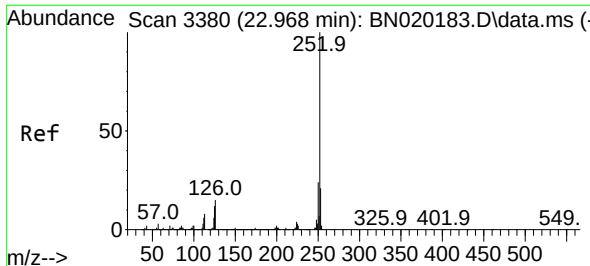
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#89
Di-n-octyl phthalate
Concen: 38.545 ng/ul
RT: 22.174 min Scan# 3245
Delta R.T. -0.012 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

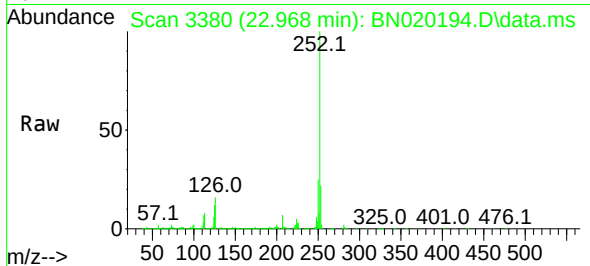
Tgt Ion:149 Resp: 2363352





#90
Benzo(b)fluoranthene
Concen: 33.698 ng/ul m
RT: 22.968 min Scan# 3380
Delta R.T. -0.006 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

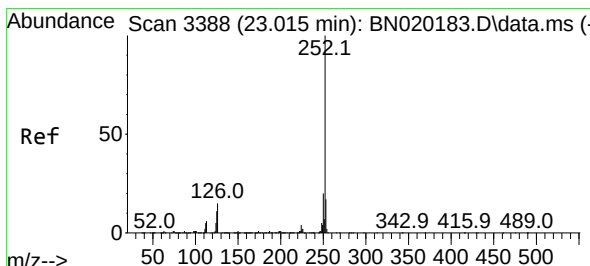
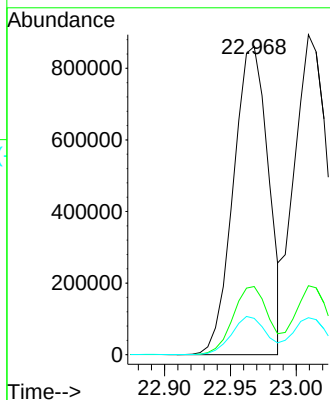
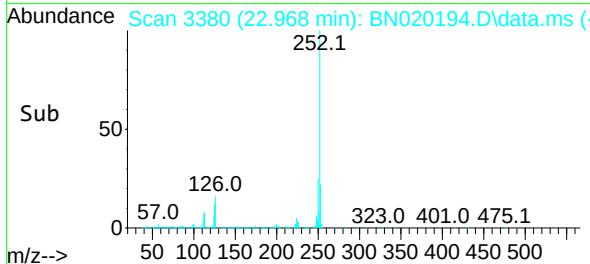
Instrument :
BNA_N
ClientSampleId :
SLCS543



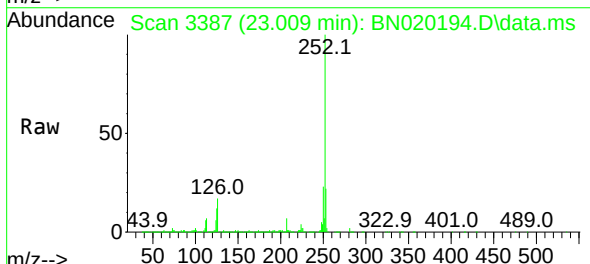
Tgt Ion:252 Resp: 1593269
Ion Ratio Lower Upper
252 100
253 22.1 16.5 24.7
125 11.8 7.8 11.8

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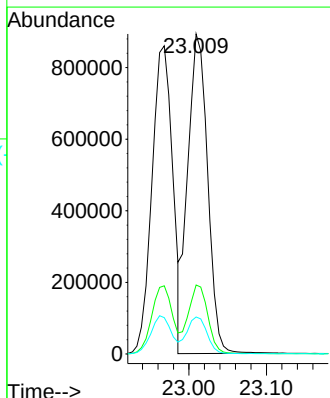
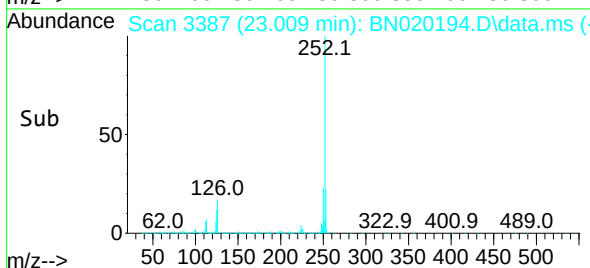
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

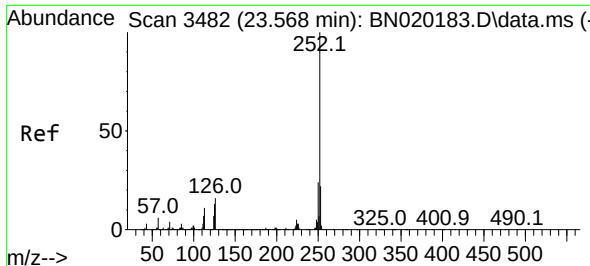


#91
Benzo(k)fluoranthene
Concen: 35.401 ng/ul
RT: 23.009 min Scan# 3387
Delta R.T. -0.018 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



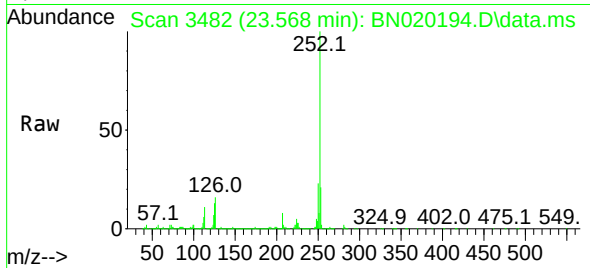
Tgt Ion:252 Resp: 1593344
Ion Ratio Lower Upper
252 100
253 21.6 18.2 27.4
125 11.6 8.2 12.4





#93
Benzo(a)pyrene
Concen: 33.708 ng/ul
RT: 23.568 min Scan# 3482
Delta R.T. -0.006 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22

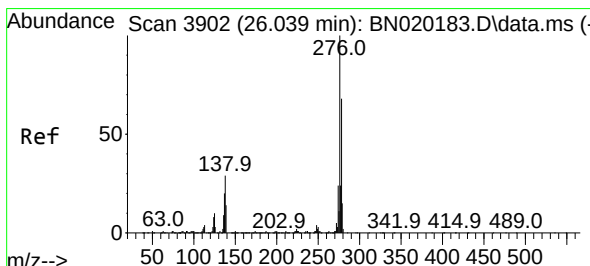
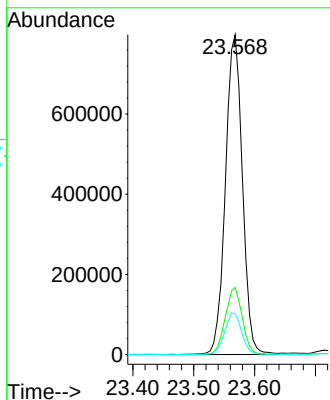
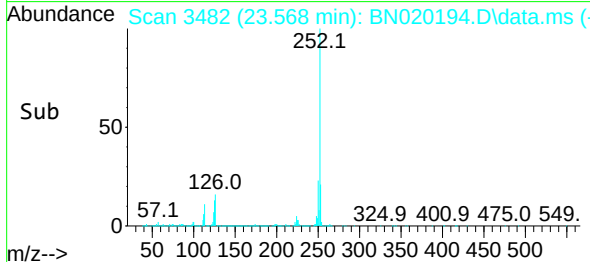
Instrument :
BNA_N
ClientSampleId :
SLCS543



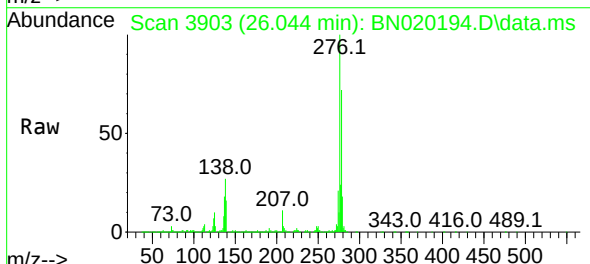
Tgt Ion:252 Resp: 154271
Ion Ratio Lower Upper
252 100
253 21.0 18.7 28.1
125 12.9 9.2 13.8

Manual Integrations
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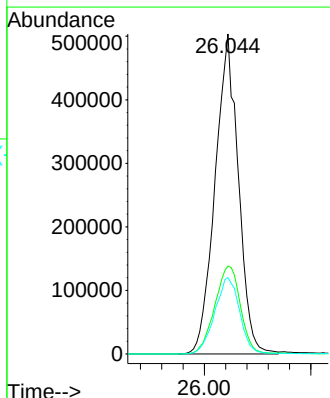
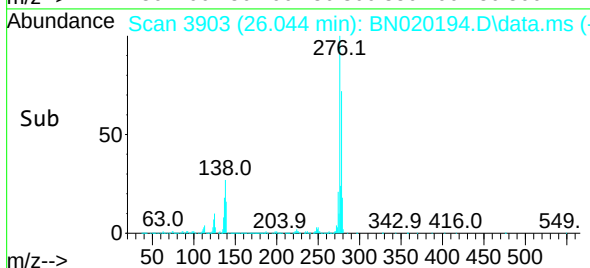
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

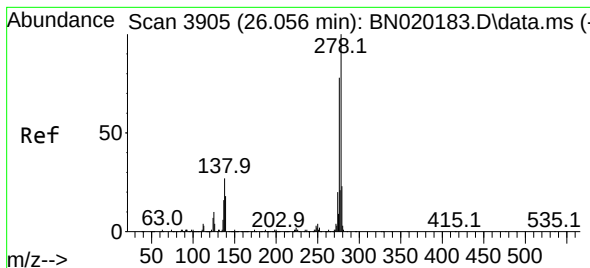


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.400 ng/ul
RT: 26.044 min Scan# 3903
Delta R.T. -0.012 min
Lab File: BN020194.D
Acq: 16 Jun 2022 03:22



Tgt Ion:276 Resp: 1525612
Ion Ratio Lower Upper
276 100
138 27.4 19.5 29.3
277 23.8 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 32.113 ng/ul

RT: 26.056 min Scan# 3905

Delta R.T. -0.018 min

Lab File: BN020194.D

Acq: 16 Jun 2022 03:22

Instrument :

BNA_N

ClientSampleId :

SLCS543

Tgt Ion:278 Resp: 129156

Ion Ratio Lower Upper

278 100

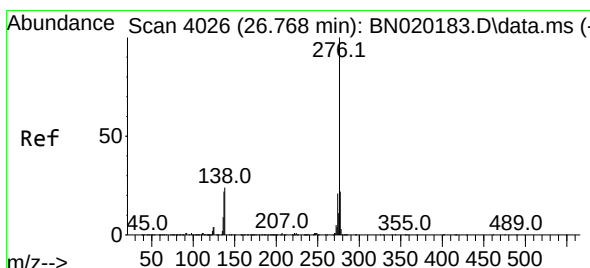
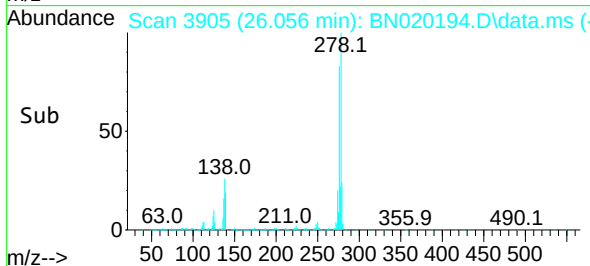
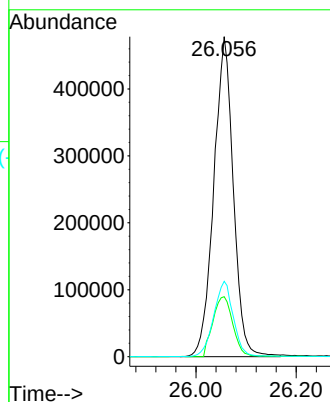
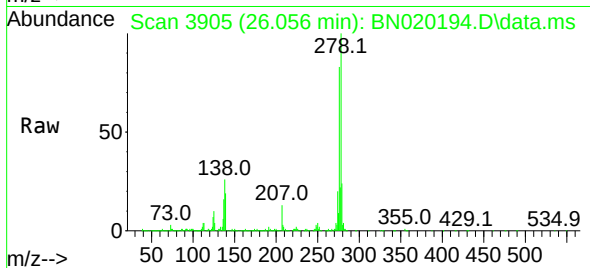
139 18.7 13.8 20.8

279 23.5 18.3 27.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#96

Benzo(g,h,i)perylene

Concen: 32.627 ng/ul

RT: 26.774 min Scan# 4027

Delta R.T. -0.006 min

Lab File: BN020194.D

Acq: 16 Jun 2022 03:22

Tgt Ion:276 Resp: 1297363

Ion Ratio Lower Upper

276 100

138 23.8 17.0 25.6

277 21.6 17.8 26.6

