

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020195.D
 Acq On : 16 Jun 2022 03:58
 Operator : CG/JU
 Sample : PB145547BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS547

Quant Time: Jun 16 06:02:25 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	7.793	152	131029	20.000	ng/u1	0.00
20) Naphthalene-d8	10.587	136	650087	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	432101	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.169	188	913843	20.000	ng/u1	0.00
79) Chrysene-d12	21.351	240	836474	20.000	ng/u1	-0.01
88) Perylene-d12	23.668	264	740800	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	17534	5.796	ng/uL	0.00
4) Pyridine-d5	3.669	84	230514	27.878	ng/u1	0.00
7) Phenol-d5	6.987	99	365789	33.737	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.128	67	211380	31.204	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	295175	33.506	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	320448	34.161	ng/u1	0.02
21) Nitrobenzene-d5	8.946	128	151980	30.730	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	172421	32.850	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	307596	33.570	ng/u1	0.01
31) 4-Chloroaniline-d4	10.722	131	443610	29.896	ng/u1	0.00
46) Dimethylphthalate-d6	13.840	166	972249	30.924	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	1150243	31.547	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	193279	30.678	ng/u1	0.04
60) Fluorene-d10	15.416	176	827376	31.801	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	181273	34.244	ng/u1	0.00
73) Anthracene-d10	17.263	188	1253977	31.442	ng/u1	0.00
81) Pyrene-d10	19.563	212	1431333	31.564	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	1186646	32.739	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	33955	10.632	ng/uL#	91
5) Pyridine	3.687	79	253014	29.188	ng/u1	92
6) Benzaldehyde	6.934	77	202067	39.553	ng/u1	91
8) Phenol	7.016	94	396376	34.332	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.222	93	288520	31.929	ng/u1	99
12) 2-Chlorophenol	7.369	128	308703	33.524	ng/u1	98
13) 2-Methylphenol	8.257	108	306529	34.536	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.328	45	443174	31.276	ng/u1	98
16) Acetophenone	8.616	105	473022	33.159	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.604	70	241161	33.093	ng/u1	93
18) 4-Methylphenol	8.587	108	340628	34.772	ng/u1	99
19) Hexachloroethane	8.869	117	116184	31.357	ng/u1	88
22) Nitrobenzene	8.993	77	352068	30.702	ng/u1	96
23) Isophorone	9.516	82	695282	30.708	ng/u1	100
25) 2-Nitrophenol	9.704	139	191193	32.965	ng/u1	94
26) 2,4-Dimethylphenol	9.781	107	335976	27.961	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.999	93	425604	30.717	ng/u1	99
29) 2,4-Dichlorophenol	10.251	162	323306	34.110	ng/u1	98
30) Naphthalene	10.634	128	1024708	30.414	ng/u1	99
32) 4-Chloroaniline	10.746	127	443357	29.872	ng/u1	100
33) Hexachlorobutadiene	10.928	225	162012	29.772	ng/u1	99
34) Caprolactam	11.510	113	118382m	31.984	ng/u1	
35) 4-Chloro-3-methylphenol	11.898	107	397408	35.509	ng/u1	97
36) 2-Methylnaphthalene	12.245	142	721933	31.695	ng/u1	100

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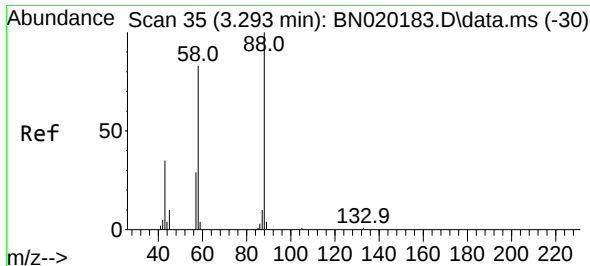
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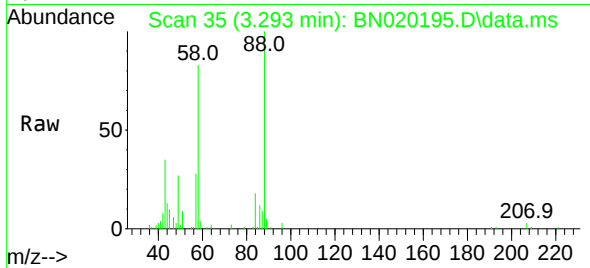
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	738075	31.753	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.622	216	338379	30.705	ng/ul	97
40) Hexachlorocyclopentadiene	12.604	237	150671	22.475	ng/ul	97
41) 2,4,6-Trichlorophenol	12.869	196	253642	33.379	ng/ul	94
42) 2,4,5-Trichlorophenol	12.957	196	276854	32.896	ng/ul	99
43) 1,1'-Biphenyl	13.257	154	985925	30.814	ng/ul	99
44) 2-Chloronaphthalene	13.298	162	765783	31.549	ng/ul	96
45) 2-Nitroaniline	13.504	65	258556	34.239	ng/ul	95
47) Dimethylphthalate	13.887	163	991054	31.312	ng/ul	99
48) 2,6-Dinitrotoluene	14.004	165	212387	34.321	ng/ul	95
50) Acenaphthylene	14.145	152	1258536	31.176	ng/ul	99
51) 3-Nitroaniline	14.334	138	229512	35.082	ng/ul	96
52) Acenaphthene	14.487	153	822577	31.196	ng/ul	99
53) 2,4-Dinitrophenol	14.539	184	134435	33.931	ng/ul	98
55) 4-Nitrophenol	14.675	109	163129	30.334	ng/ul	99
56) Dibenzofuran	14.822	168	1160142	31.230	ng/ul	96
57) 2,4-Dinitrotoluene	14.792	165	318001	34.706	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.057	232	214758	32.507	ng/ul	90
59) Diethylphthalate	15.251	149	1048176	32.166	ng/ul	97
61) Fluorene	15.475	166	929593	32.158	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.469	204	418739	31.455	ng/ul	92
63) 4-Nitroaniline	15.492	138	230223	37.660	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.557	198	184124	34.307	ng/ul	97
67) N-Nitrosodiphenylamine	15.681	169	833626	31.820	ng/ul	97
68) 4-Bromophenyl-phenylether	16.357	248	258712	32.509	ng/ul#	90
69) Hexachlorobenzene	16.481	284	290164	31.719	ng/ul#	90
70) Atrazine	16.633	200	241727	26.444	ng/ul	96
71) Pentachlorophenol	16.828	266	171415	30.085	ng/ul	97
72) Phenanthrene	17.210	178	1525170	31.625	ng/ul	99
74) Anthracene	17.298	178	1524802	31.444	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.228	216	362547	29.627	ng/uL	94
76) Pentachlorobenzene	14.751	250	334609	30.938	ng/uL	92
77) Carbazole	17.569	167	1497585	33.946	ng/ul	99
78) Di-n-butylphthalate	18.139	149	1818290	33.238	ng/ul	99
80) Fluoranthene	19.227	202	1757861	32.097	ng/ul	97
82) Pyrene	19.586	202	1811046	32.232	ng/ul	94
83) Butylbenzylphthalate	20.492	149	870731	34.434	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.274	252	520457	32.577	ng/ul#	98
85) Benzo(a)anthracene	21.339	228	1638101	31.013	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.274	149	1231921	34.528	ng/ul	98
87) Chrysene	21.392	228	1647159	31.875	ng/ul	97
89) Di-n-octyl phthalate	22.174	149	2243676	37.212	ng/ul	100
90) Benzo(b)fluoranthene	22.968	252	1624821	34.947	ng/ul#	93
91) Benzo(k)fluoranthene	23.015	252	1461485	33.021	ng/ul	98
93) Benzo(a)pyrene	23.568	252	1485730	33.013	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	26.039	276	1442326	31.149	ng/ul	93
95) Dibenzo(a,h)anthracene	26.057	278	1256859	31.779	ng/ul	96
96) Benzo(g,h,i)perylene	26.774	276	1260766	32.243	ng/ul	97

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



#2
1,4-Dioxane
Concen: 10.632 ng/uL
RT: 3.293 min Scan# 30
Delta R.T. -0.000 min
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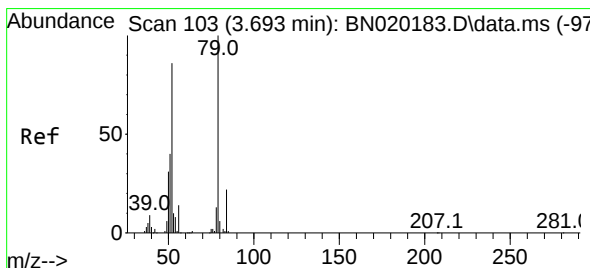
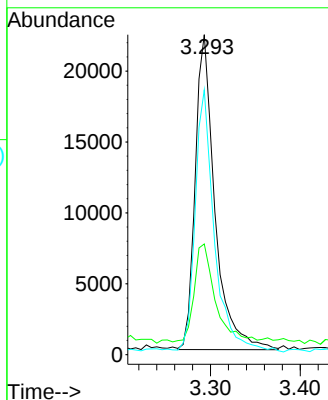
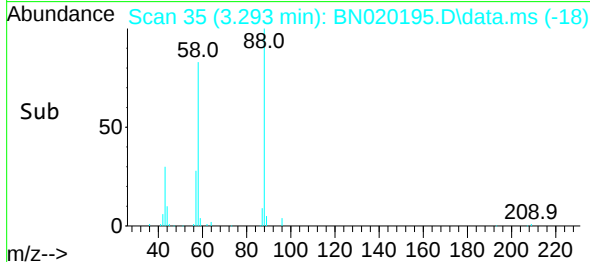
Instrument :
BNA_N
ClientSampleId :
SLCS547



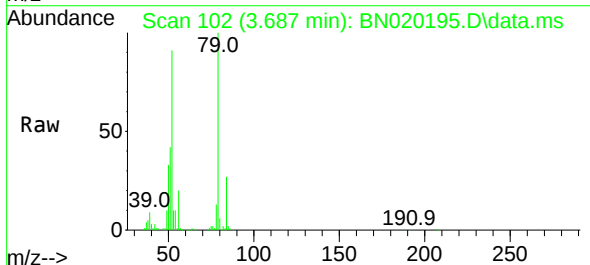
Tgt Ion: 88 Resp: 3395
Ion Ratio Lower Upper
88 100
43 34.6 22.4 33.6
58 82.7 61.0 91.4

Manual Integrations
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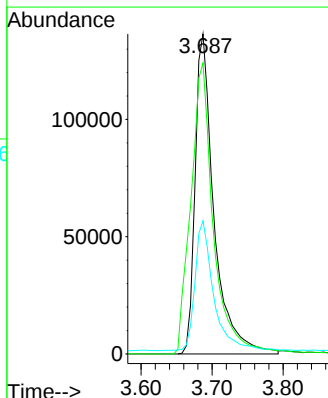
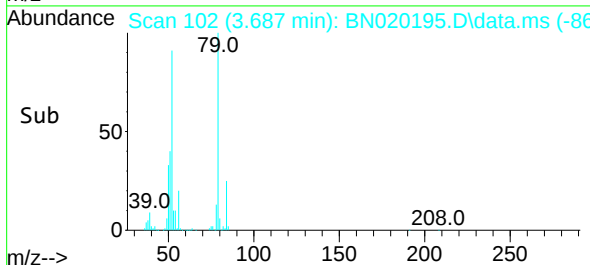
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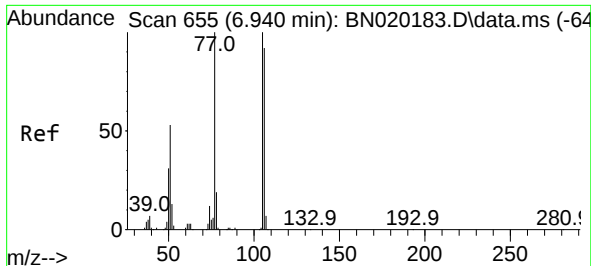


#5
Pyridine
Concen: 29.188 ng/uL
RT: 3.687 min Scan# 102
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



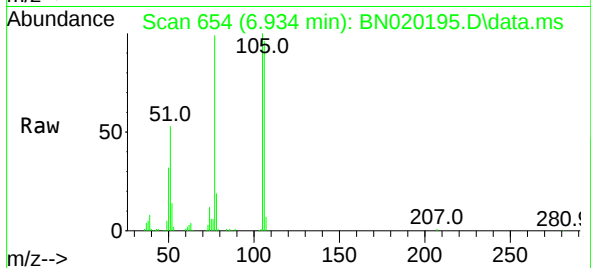
Tgt Ion: 79 Resp: 253014
Ion Ratio Lower Upper
79 100
52 90.9 65.0 97.4
51 41.6 31.6 47.4





#6
Benzaldehyde
Concen: 39.553 ng/ul
RT: 6.934 min Scan# 611
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

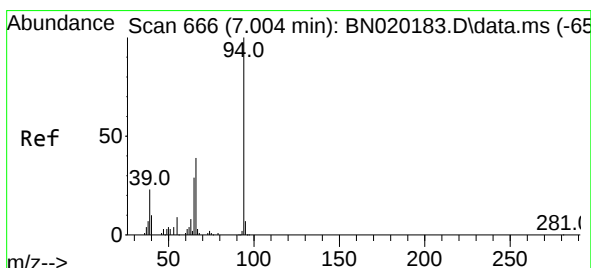
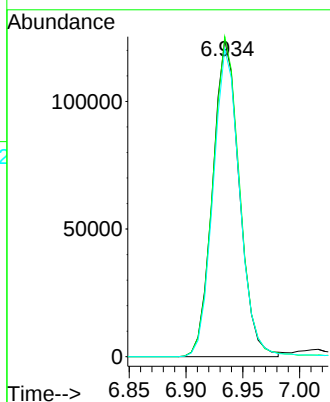
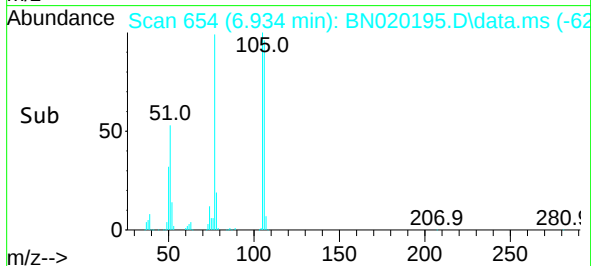
Instrument :
BNA_N
ClientSampleId :
SLCS547



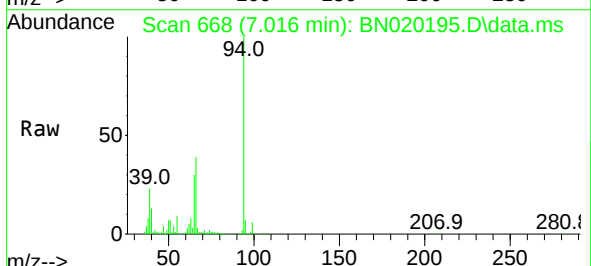
Tgt Ion: 77 Resp: 202061
Ion Ratio Lower Upper
77 100
105 101.1 74.7 112.1
106 97.1 70.2 105.4

Manual Integrations
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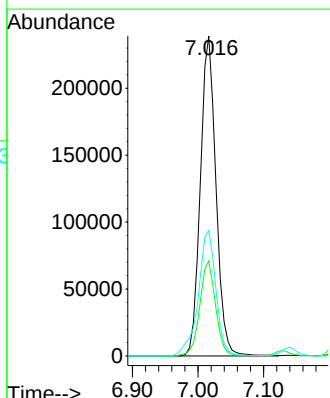
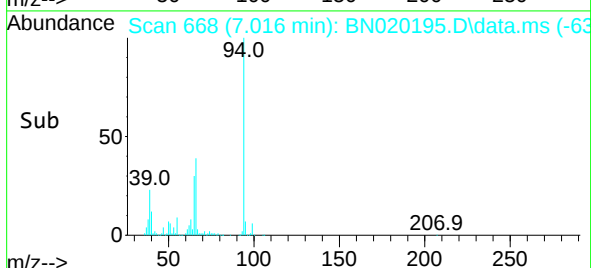
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Supervised By :mohammad ahmed 06/22/2022

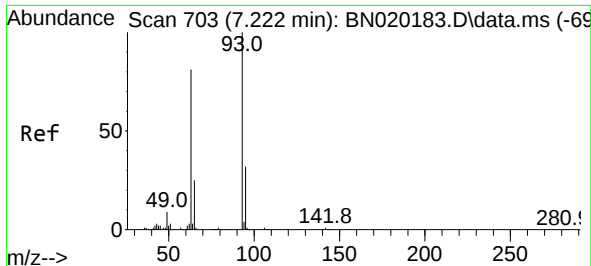


#8
Phenol
Concen: 34.332 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. 0.023 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



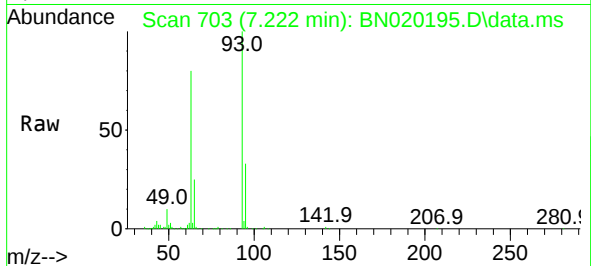
Tgt Ion: 94 Resp: 396376
Ion Ratio Lower Upper
94 100
65 29.7 23.6 35.4
66 39.2 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 31.929 ng/ul
RT: 7.222 min Scan# 703
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

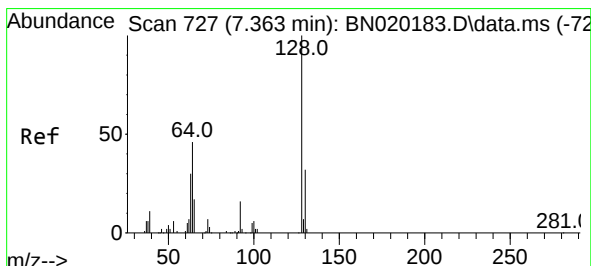
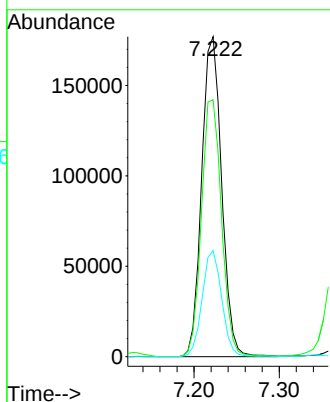
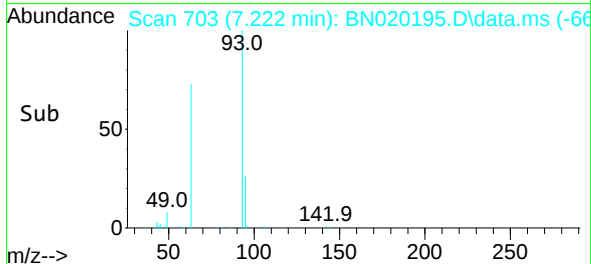
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ClientSampleId :
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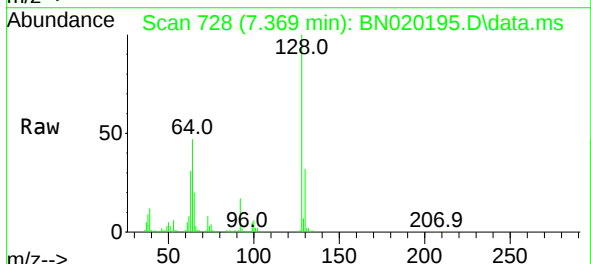
Tgt Ion: 93 Resp: 288520
Ion Ratio Lower Upper
93 100
63 80.3 63.4 95.0
95 33.2 26.2 39.2

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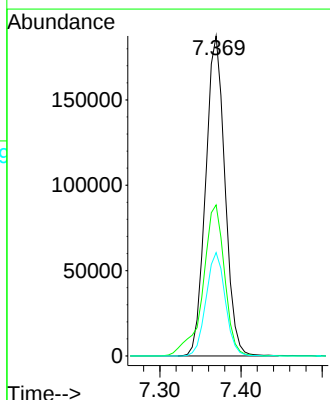
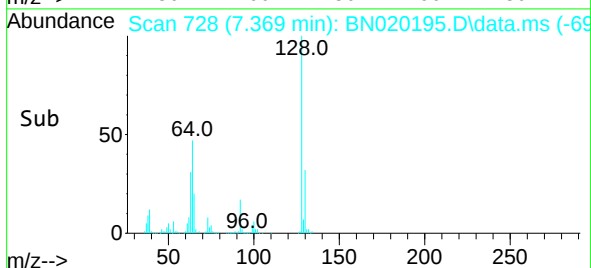
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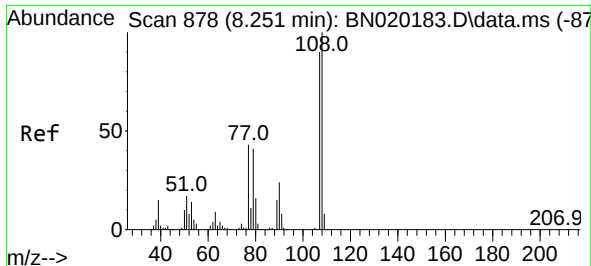


#12
2-Chlorophenol
Concen: 33.524 ng/ul
RT: 7.369 min Scan# 728
Delta R.T. 0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



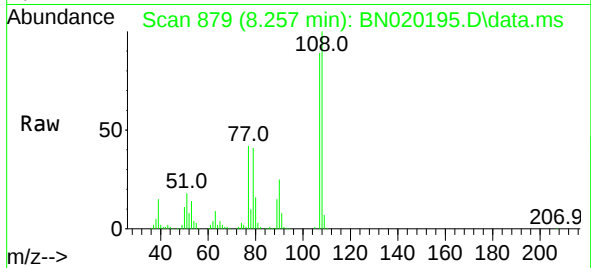
Tgt Ion:128 Resp: 308703
Ion Ratio Lower Upper
128 100
64 47.2 38.6 57.8
130 32.3 25.0 37.4





#13
2-Methylphenol
Concen: 34.536 ng/ul
RT: 8.257 min Scan# 81
Delta R.T. 0.017 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

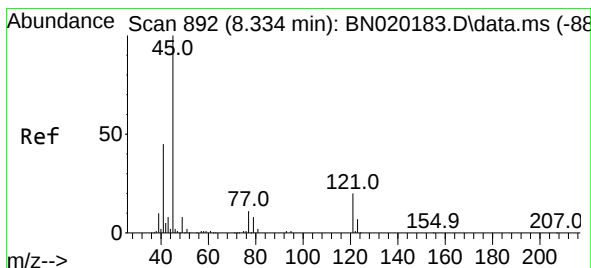
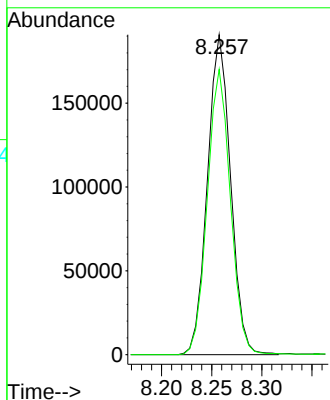
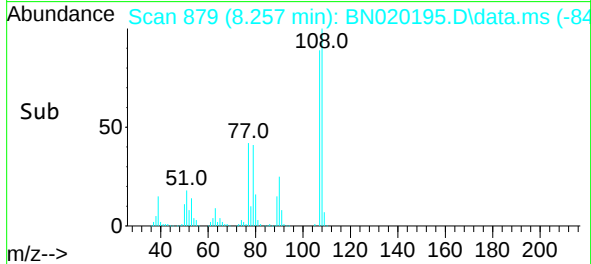
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Tgt Ion:108 Resp: 306529
Ion Ratio Lower Upper
108 100
107 89.2 71.5 107.3

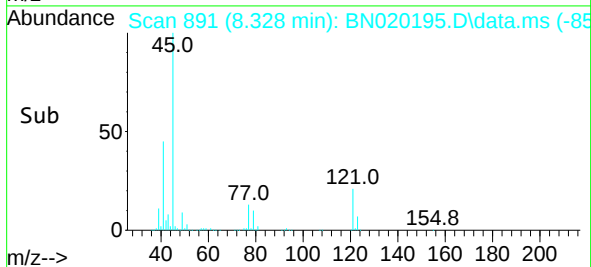
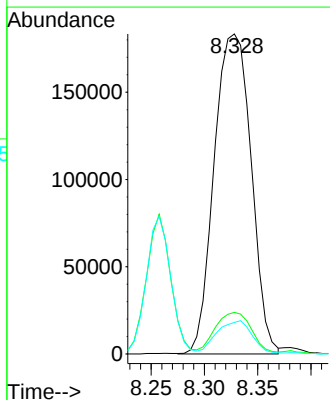
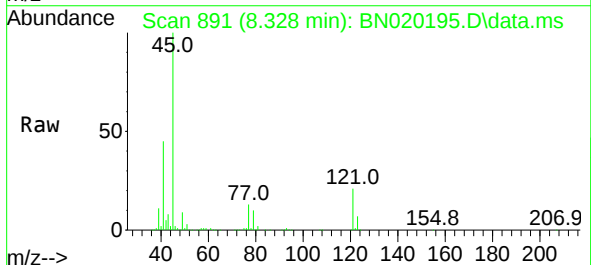
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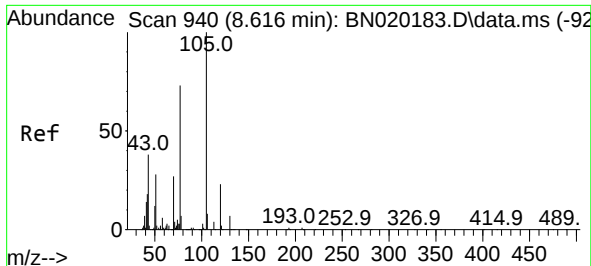
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.276 ng/ul
RT: 8.328 min Scan# 891
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

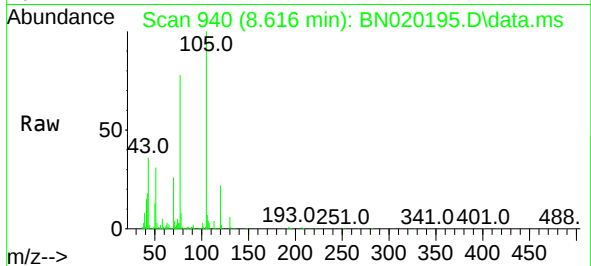
Tgt Ion: 45 Resp: 443174
Ion Ratio Lower Upper
45 100
77 13.0 10.9 16.3
79 9.8 8.6 13.0





#16
Acetophenone
Concen: 33.159 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. -0.000 min
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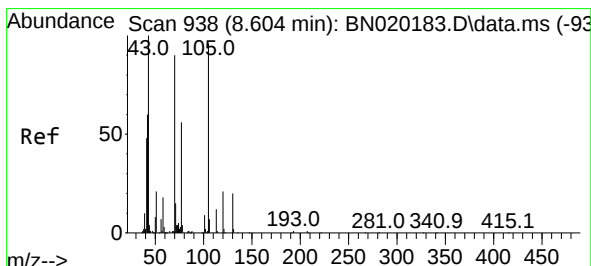
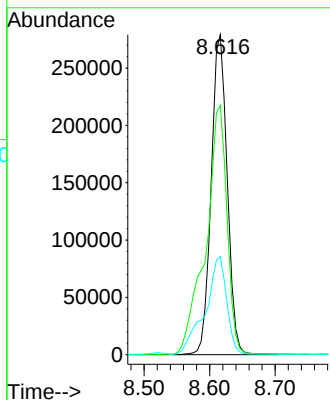
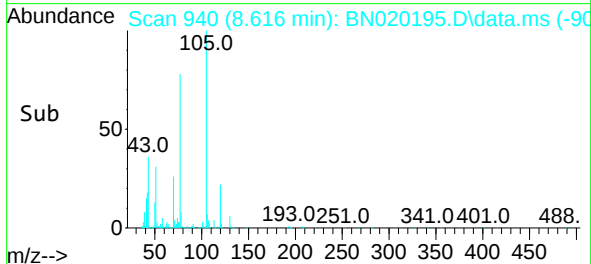
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ClientSampleId :
SLCS547



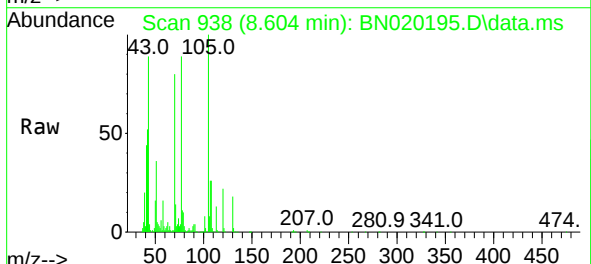
Tgt Ion: 105 Resp: 473022
Ion Ratio Lower Upper
105 100
77 77.8 63.5 95.3
51 30.7 23.5 35.3

Manual Integrations
APPROVED

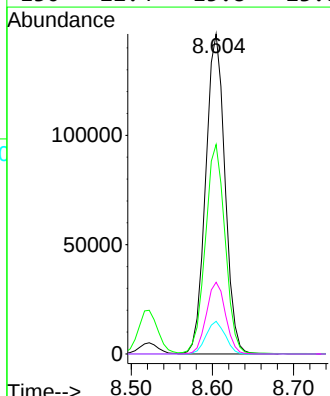
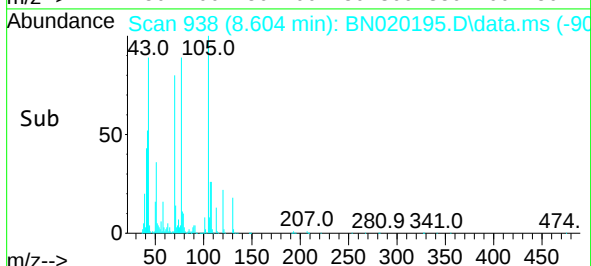
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

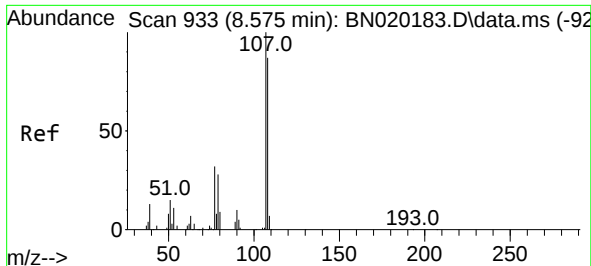


#17
N-Nitroso-di-n-propylamine
Concen: 33.093 ng/ul
RT: 8.604 min Scan# 938
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



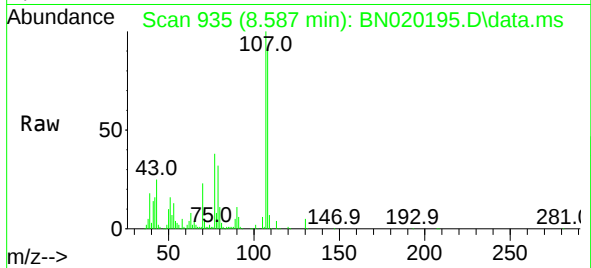
Tgt Ion: 70 Resp: 241161
Ion Ratio Lower Upper
70 100
42 65.4 47.8 71.6
101 10.2 7.8 11.6
130 22.4 15.8 23.8





#18
4-Methylphenol
Concen: 34.772 ng/ul
RT: 8.587 min Scan# 911
Delta R.T. 0.017 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

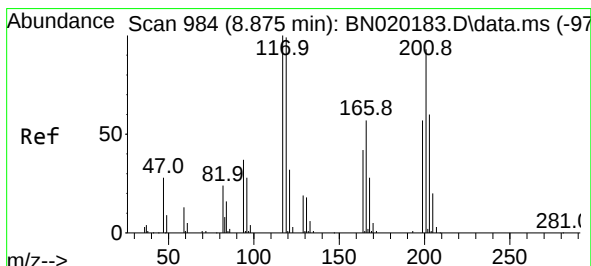
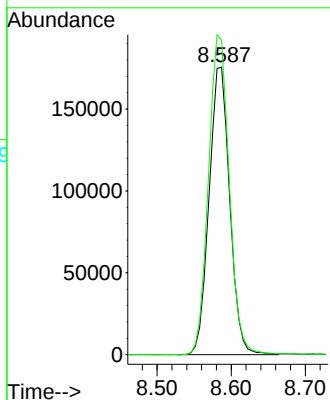
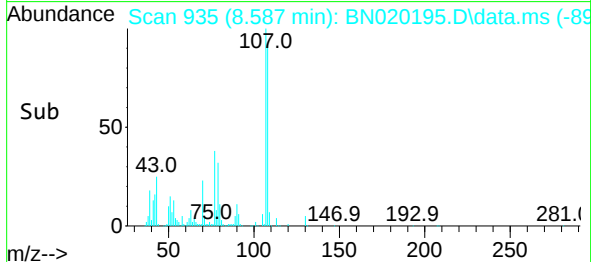
Instrument :
BNA_N
ClientSampleId :
SLCS547



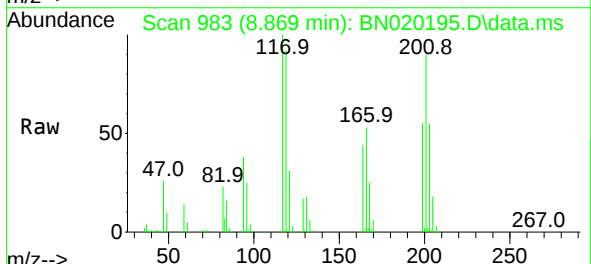
Tgt Ion:108 Resp: 340628
Ion Ratio Lower Upper
108 100
107 109.4 88.0 132.0

Manual Integrations
APPROVED

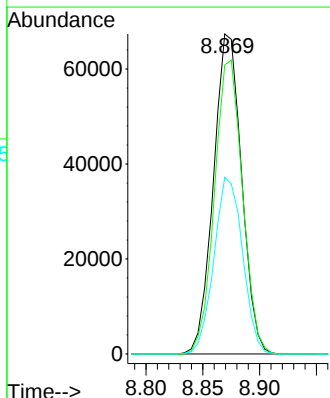
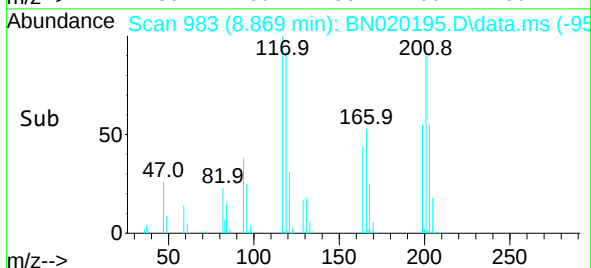
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

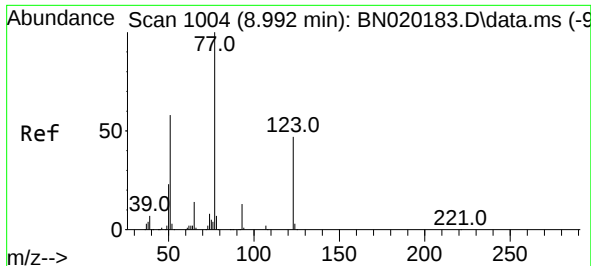


#19
Hexachloroethane
Concen: 31.357 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



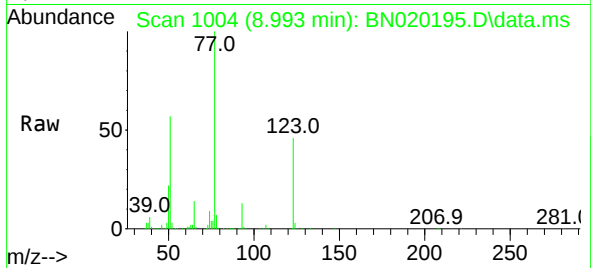
Tgt Ion:117 Resp: 116184
Ion Ratio Lower Upper
117 100
201 90.3 83.2 124.8
199 55.2 50.2 75.4





#22
Nitrobenzene
Concen: 30.702 ng/u1
RT: 8.993 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

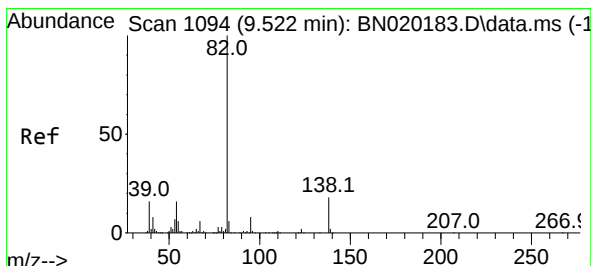
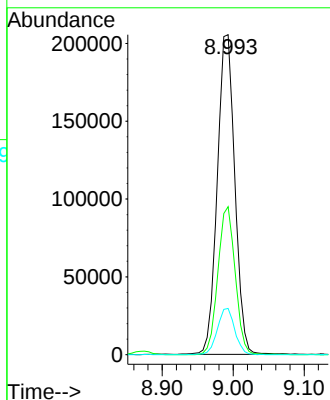
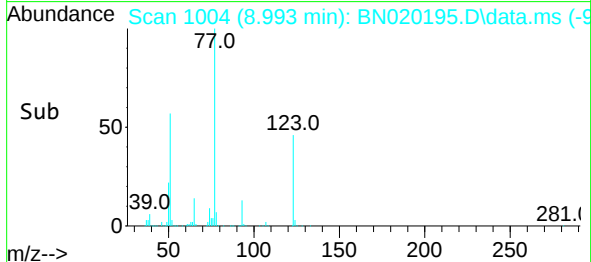
Instrument :
BNA_N
ClientSampleId :
SLCS547



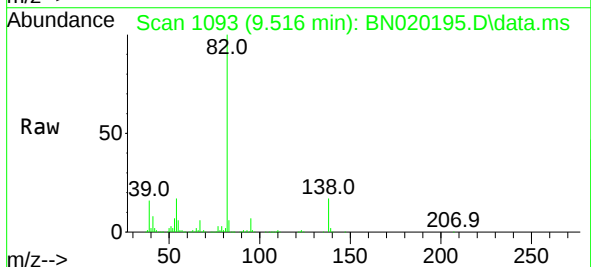
Tgt Ion: 77 Resp: 352068
Ion Ratio Lower Upper
77 100
123 46.2 34.5 51.7
65 14.5 11.1 16.7

Manual Integrations
APPROVED

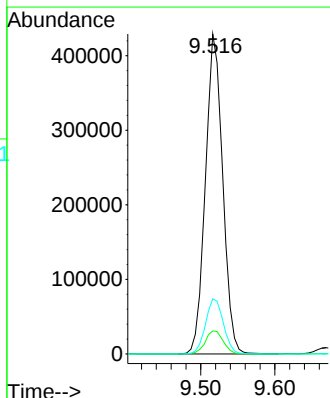
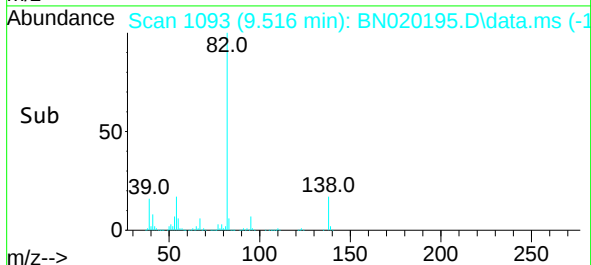
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

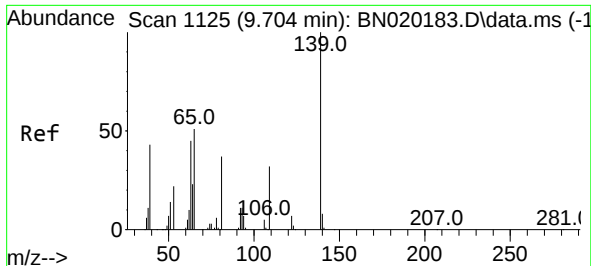


#23
Isophorone
Concen: 30.708 ng/u1
RT: 9.516 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



Tgt Ion: 82 Resp: 695282
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.8
138 17.2 13.8 20.8





#25

2-Nitrophenol

Concen: 32.965 ng/ul

RT: 9.704 min Scan# 1125

Delta R.T. 0.006 min

Lab File: BN020195.D

Acq: 16 Jun 2022 03:58

Instrument :

BNA_N

ClientSampleId :

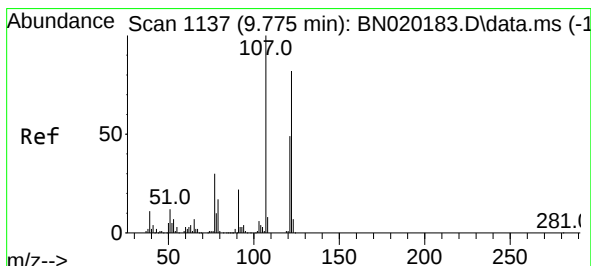
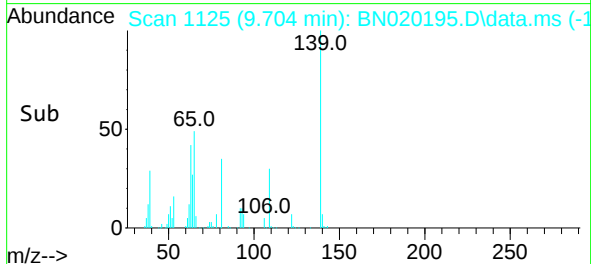
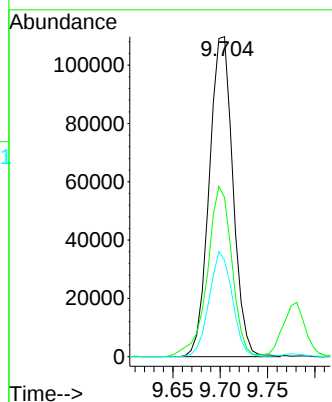
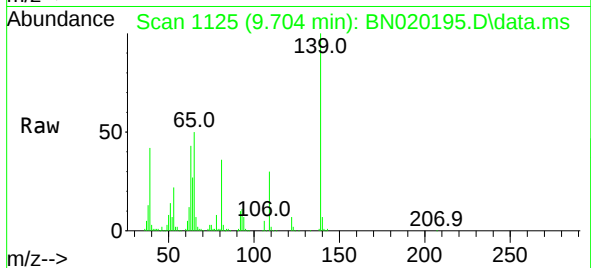
SLCS547

Tgt Ion:	139	Resp:	19119
Ion Ratio	Lower	Upper	
139	100		
65	49.8	43.7	65.5
109	30.2	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: 27.961 ng/ul

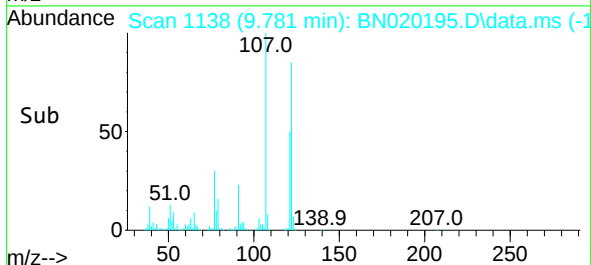
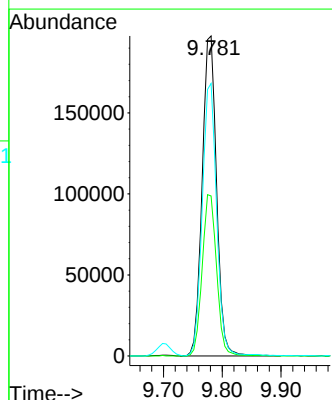
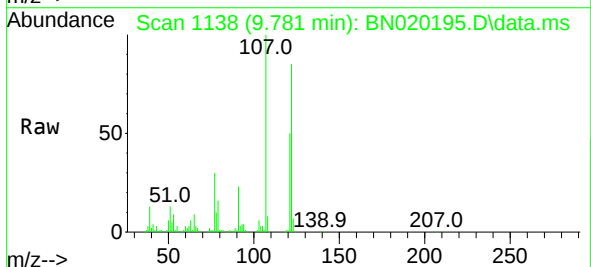
RT: 9.781 min Scan# 1138

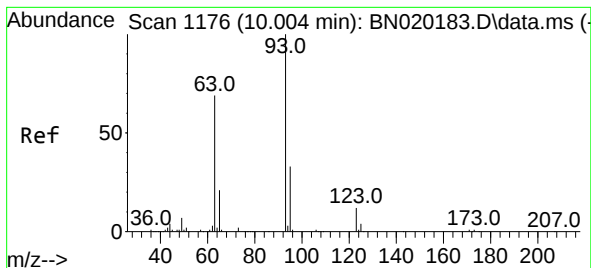
Delta R.T. 0.012 min

Lab File: BN020195.D

Acq: 16 Jun 2022 03:58

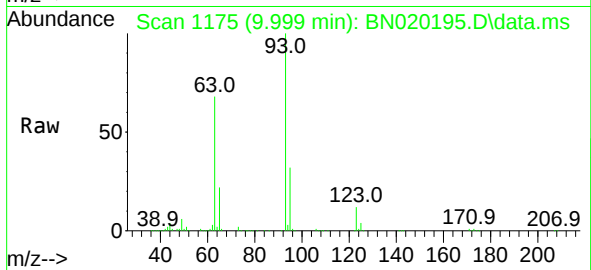
Tgt Ion:	107	Resp:	335976
Ion Ratio	Lower	Upper	
107	100		
121	50.0	38.3	57.5
122	85.2	66.3	99.5





#27
Bis(2-Chloroethoxy)methane
Concen: 30.717 ng/ul
RT: 9.999 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

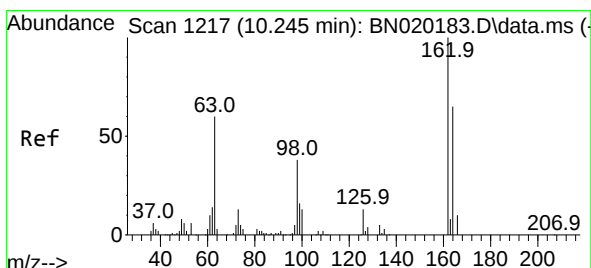
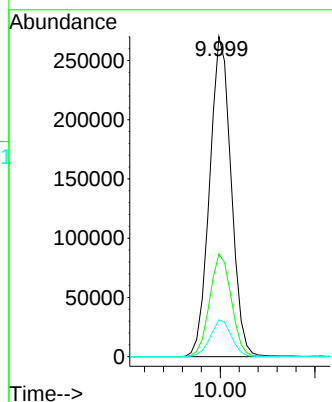
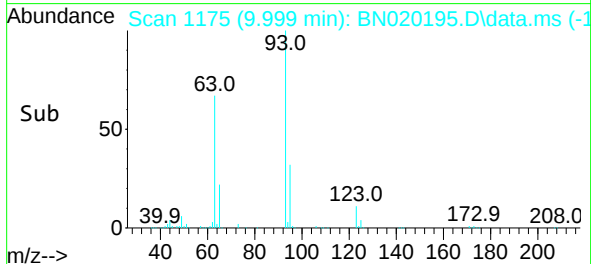
Instrument :
BNA_N
ClientSampleId :
SLCS547



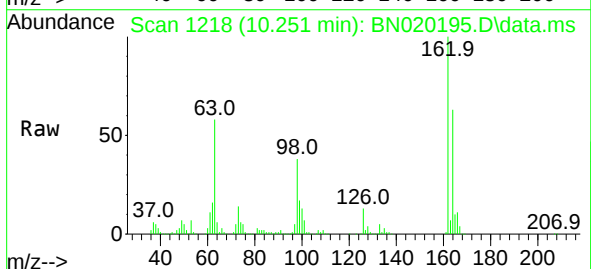
Tgt Ion: 93 Resp: 425604
Ion Ratio Lower Upper
93 100
95 32.1 25.4 38.0
123 11.6 8.3 12.5

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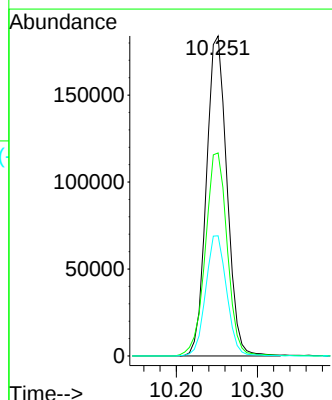
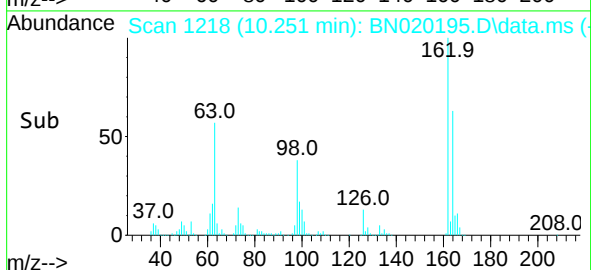
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

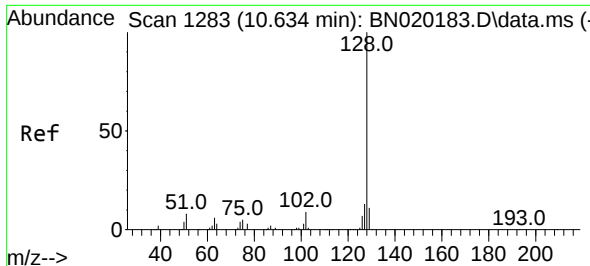


#29
2,4-Dichlorophenol
Concen: 34.110 ng/ul
RT: 10.251 min Scan# 1218
Delta R.T. 0.017 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



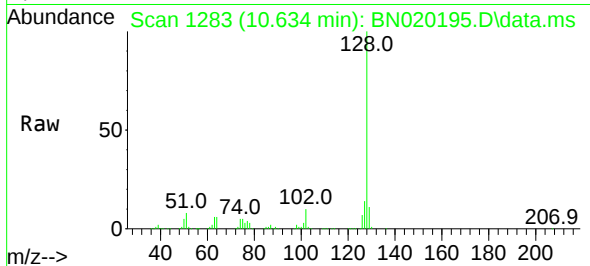
Tgt Ion:162 Resp: 323306
Ion Ratio Lower Upper
162 100
164 63.4 52.9 79.3
98 37.5 29.8 44.8





#30
Naphthalene
Concen: 30.414 ng/ul
RT: 10.634 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

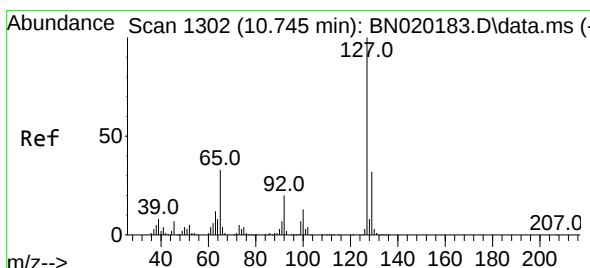
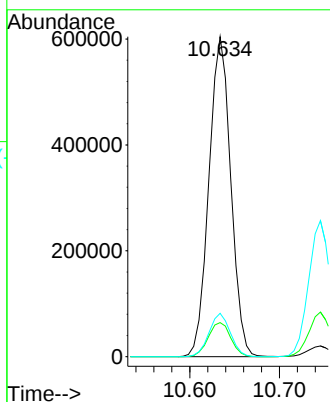
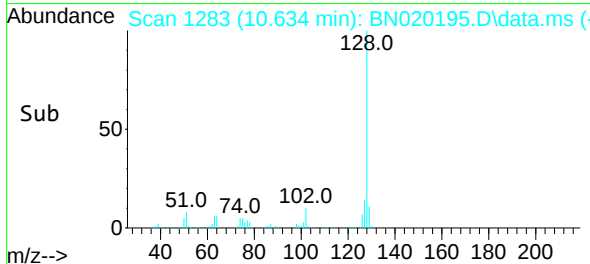
Instrument :
BNA_N
ClientSampleId :
SLCS547



Tgt Ion:128 Resp: 1024708
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 13.6 10.6 16.0

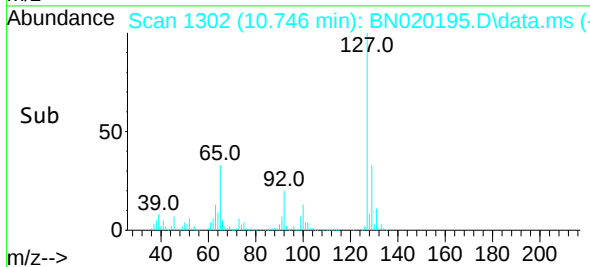
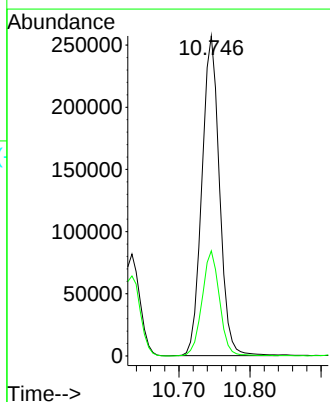
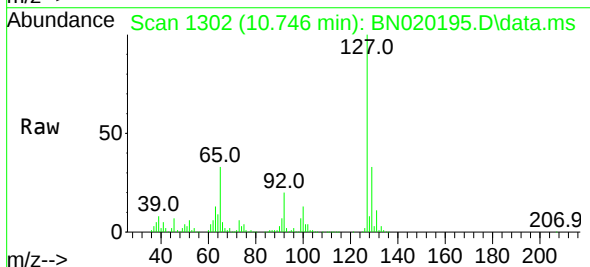
Manual Integrations
APPROVED

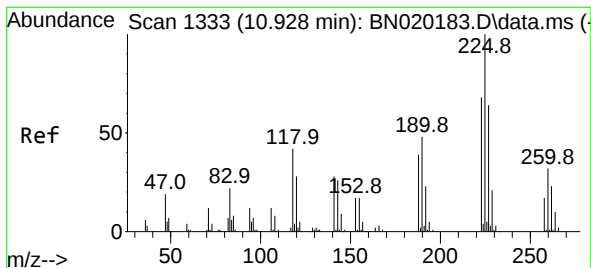
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#32
4-Chloroaniline
Concen: 29.872 ng/ul
RT: 10.746 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

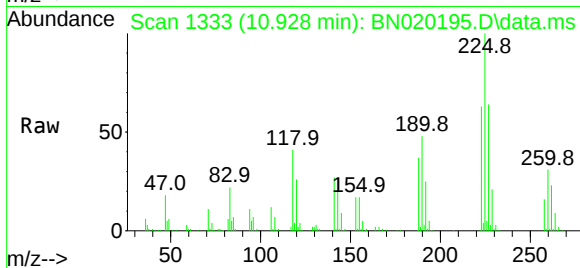
Tgt Ion:127 Resp: 443357
Ion Ratio Lower Upper
127 100
129 32.8 26.1 39.1





#33
Hexachlorobutadiene
Concen: 29.772 ng/u1
RT: 10.928 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

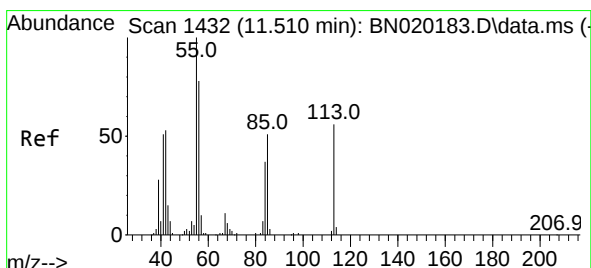
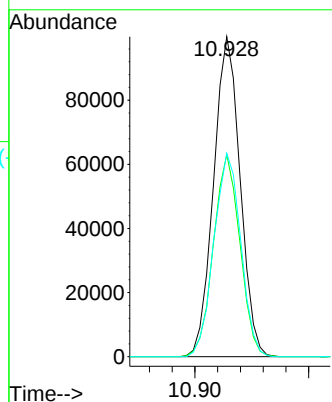
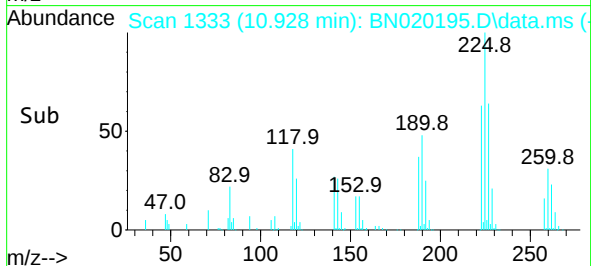
Instrument :
BNA_N
ClientSampleId :
SLCS547



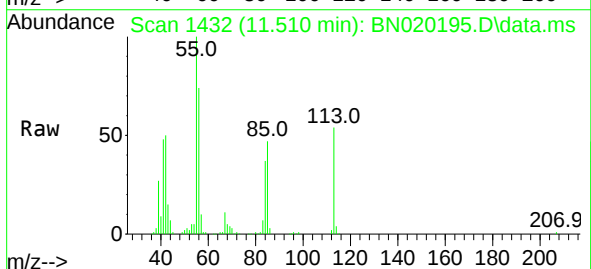
Tgt Ion:225 Resp: 16201
Ion Ratio Lower Upper
225 100
223 63.2 51.8 77.6
227 63.5 50.6 76.0

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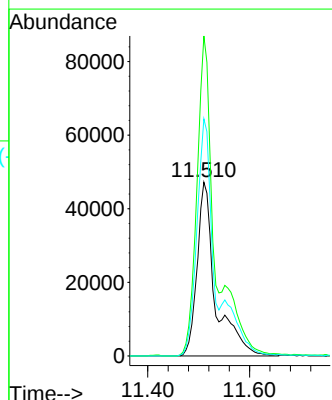
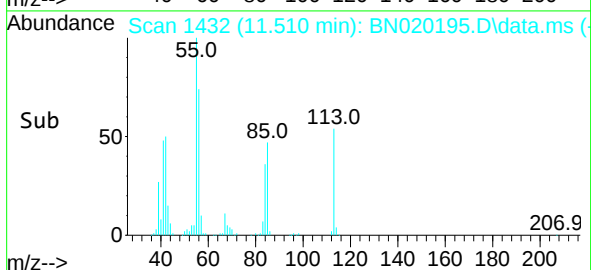
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

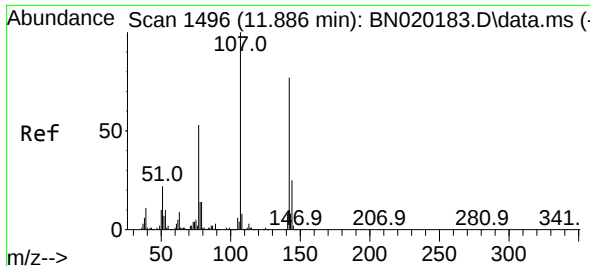


#34
Caprolactam
Concen: 31.984 ng/u1 m
RT: 11.510 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



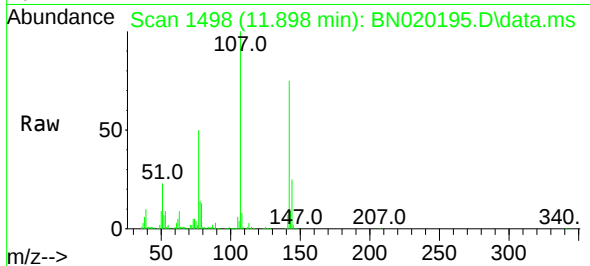
Tgt Ion:113 Resp: 118382
Ion Ratio Lower Upper
113 100
55 184.2 145.5 218.3
56 136.5 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 35.509 ng/ul
RT: 11.898 min Scan# 1498
Delta R.T. 0.023 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

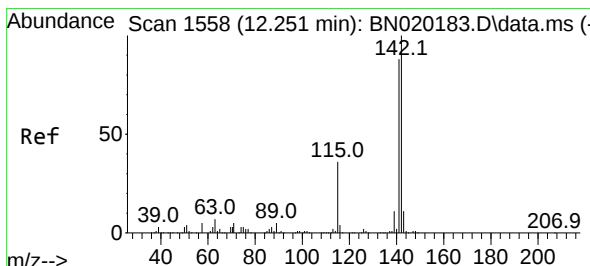
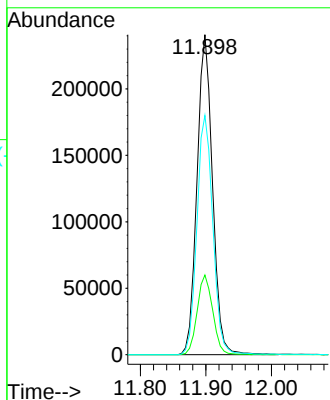
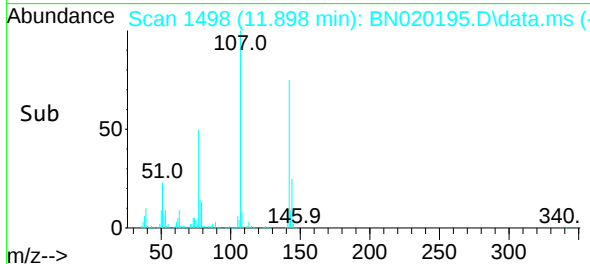
Instrument :
BNA_N
ClientSampleId :
SLCS547



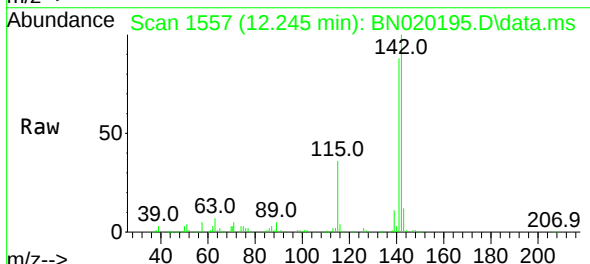
Tgt Ion:107 Resp: 397408
Ion Ratio Lower Upper
107 100
144 24.9 20.6 31.0
142 74.8 62.2 93.4

Manual Integrations
APPROVED

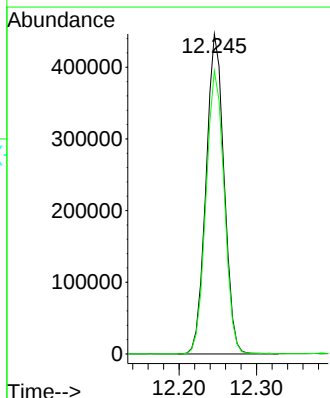
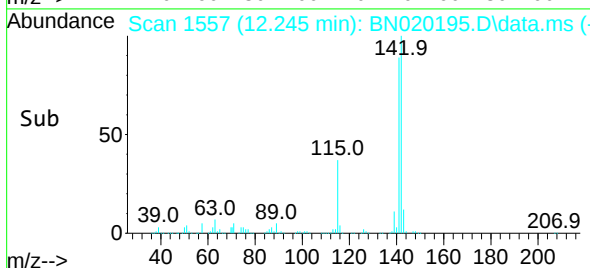
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

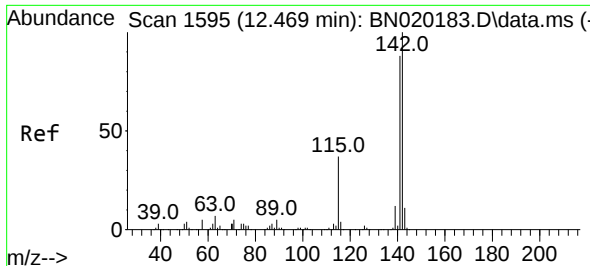


#36
2-Methylnaphthalene
Concen: 31.695 ng/ul
RT: 12.245 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



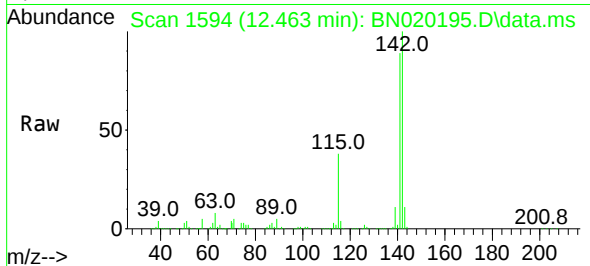
Tgt Ion:142 Resp: 721933
Ion Ratio Lower Upper
142 100
141 88.5 70.6 105.8





#37
1-Methylnaphthalene
Concen: 31.753 ng/ul
RT: 12.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

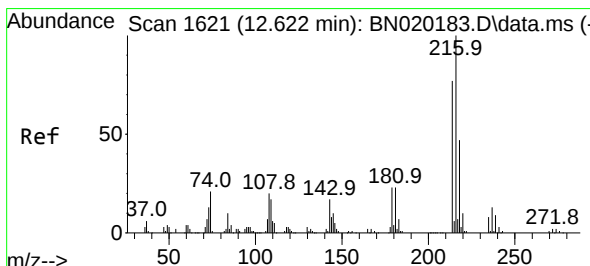
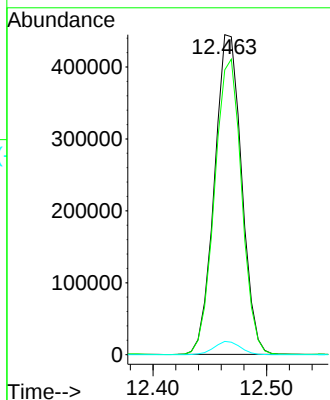
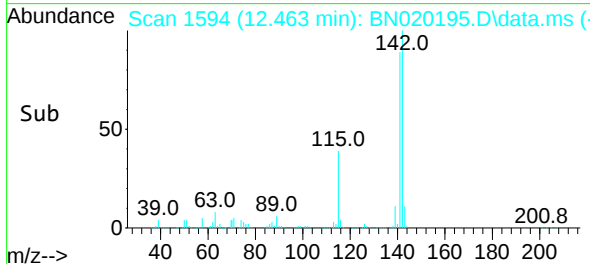
Instrument :
BNA_N
ClientSampleId :
SLCS547



Tgt Ion:142 Resp: 738079
Ion Ratio Lower Upper
142 100
141 89.0 70.9 106.3
116 4.1 3.1 4.7

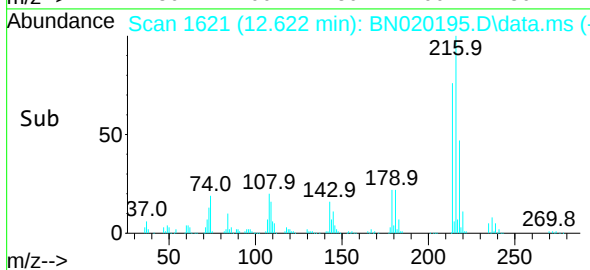
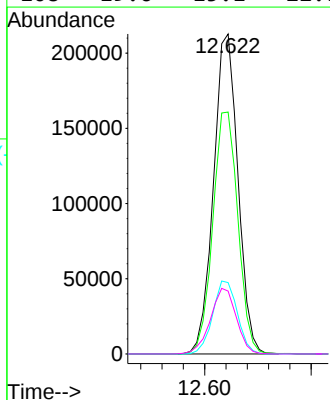
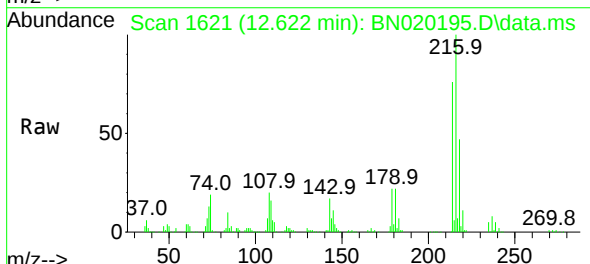
Manual Integrations
APPROVED

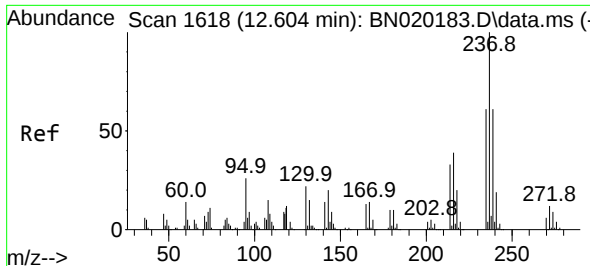
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.705 ng/ul
RT: 12.622 min Scan# 1621
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

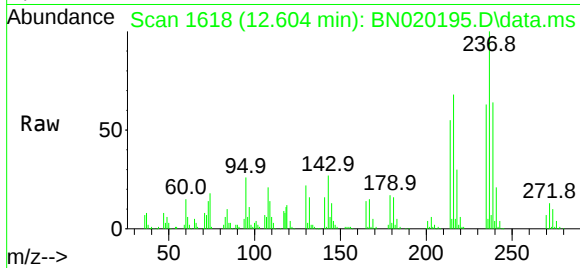
Tgt Ion:216 Resp: 338379
Ion Ratio Lower Upper
216 100
214 75.6 63.4 95.0
179 22.3 17.8 26.8
108 19.6 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 22.475 ng/ul
RT: 12.604 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

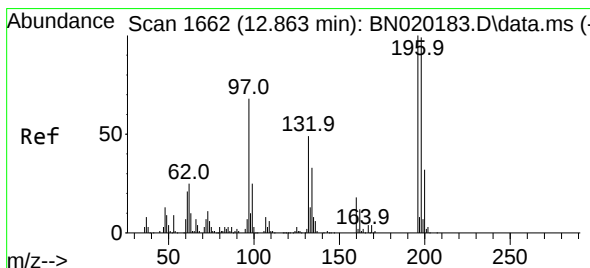
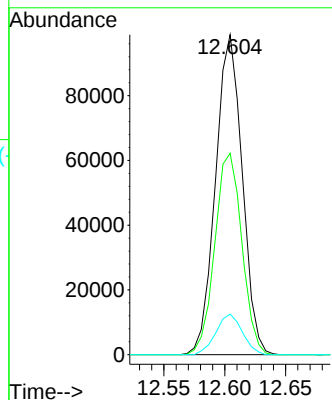
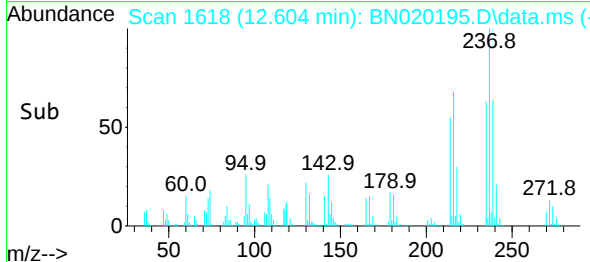
Instrument :
BNA_N
ClientSampleId :
SLCS547



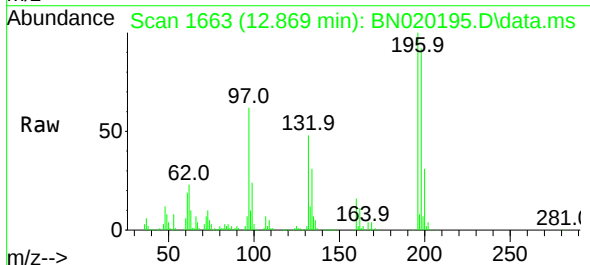
Tgt Ion:237 Resp: 15067
Ion Ratio Lower Upper
237 100
235 63.0 48.8 73.2
272 12.7 9.3 13.9

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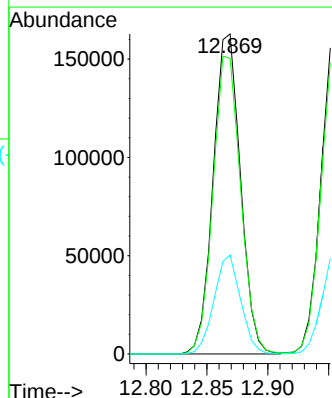
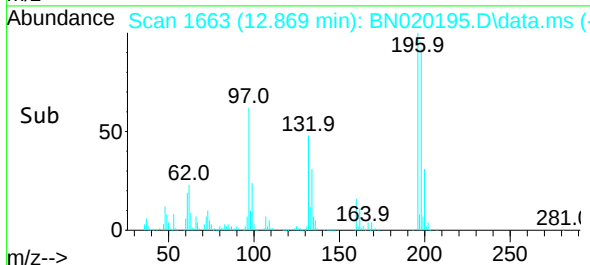
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

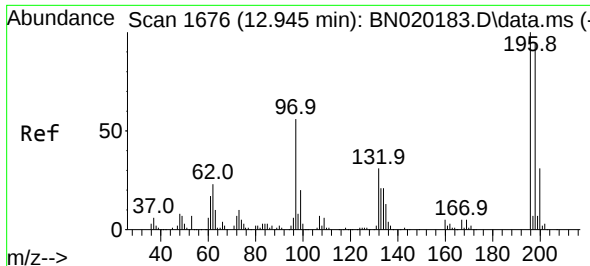


#41
2,4,6-Trichlorophenol
Concen: 33.379 ng/ul
RT: 12.869 min Scan# 1663
Delta R.T. 0.012 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



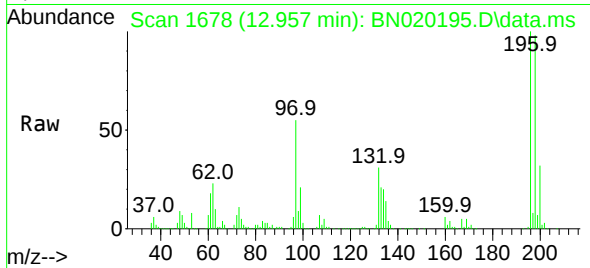
Tgt Ion:196 Resp: 253642
Ion Ratio Lower Upper
196 100
198 92.4 79.8 119.8
200 31.0 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 32.896 ng/ul
RT: 12.957 min Scan# 1729
Delta R.T. 0.023 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

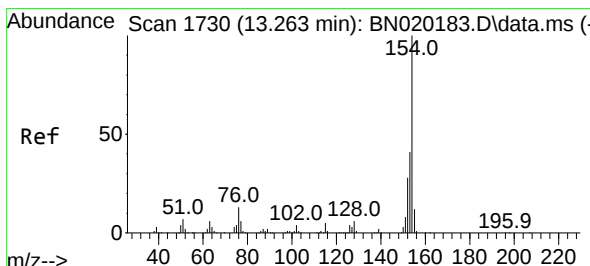
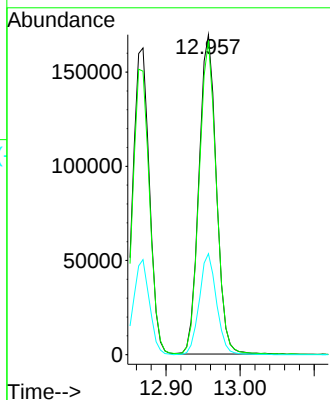
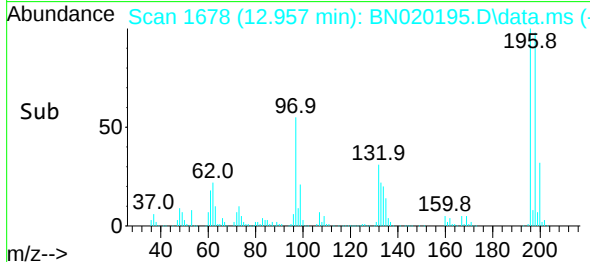
Instrument :
BNA_N
ClientSampleId :
SLCS547



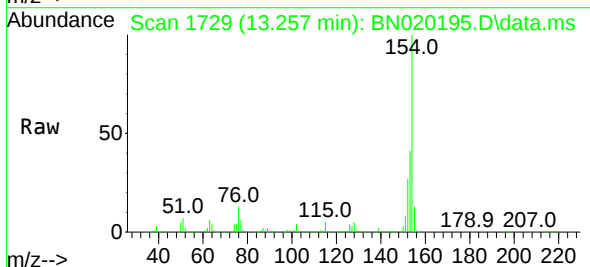
Tgt Ion:196 Resp: 276854
Ion Ratio Lower Upper
196 100
198 98.2 77.6 116.4
200 31.5 24.4 36.6

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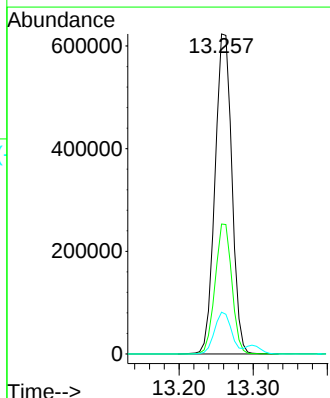
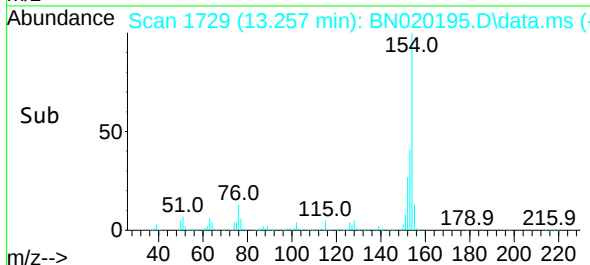
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

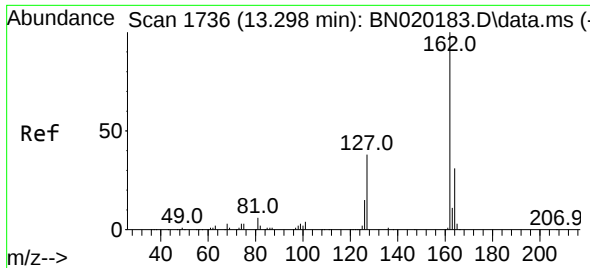


#43
1,1'-Biphenyl
Concen: 30.814 ng/ul
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



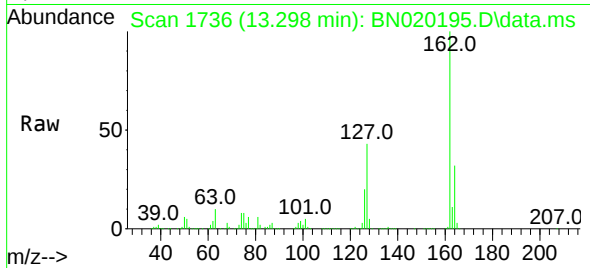
Tgt Ion:154 Resp: 985925
Ion Ratio Lower Upper
154 100
153 40.6 31.5 47.3
76 13.0 10.5 15.7





#44
2-Chloronaphthalene
Concen: 31.549 ng/ul
RT: 13.298 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

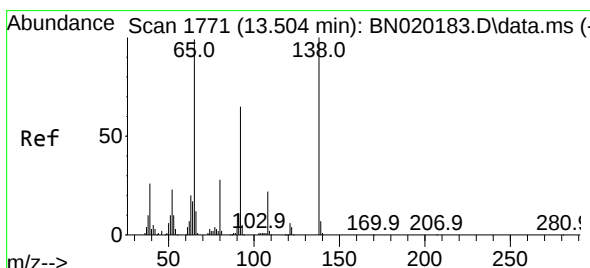
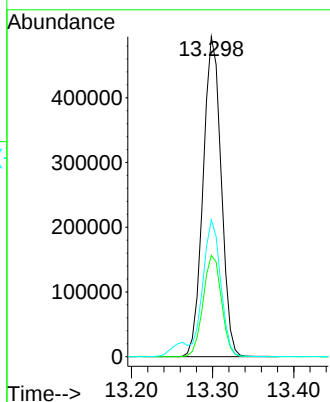
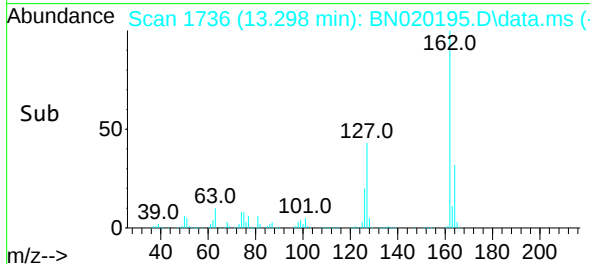
Instrument : BNA_N
ClientSampleId : SLCS547



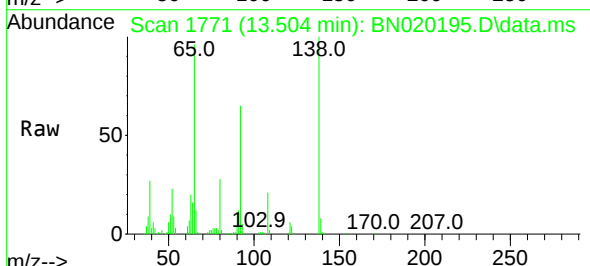
Tgt Ion:162 Resp: 76578
Ion Ratio Lower Upper
162 100
164 31.7 25.8 38.6
127 42.8 31.4 47.2

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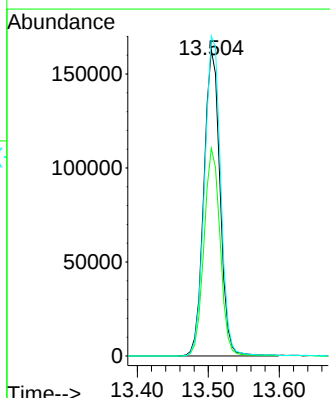
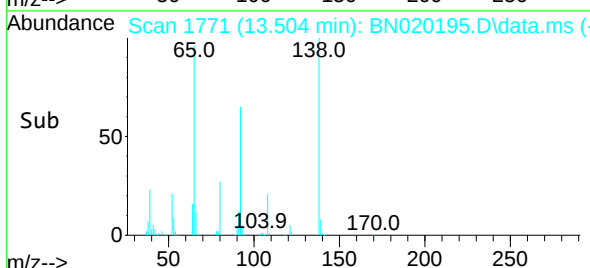
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

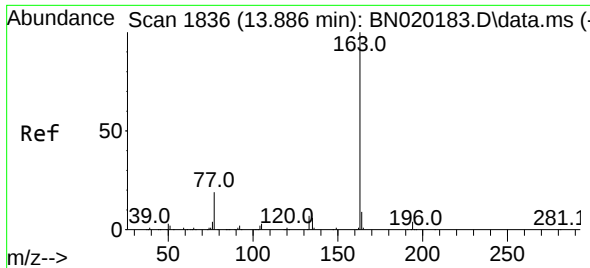


#45
2-Nitroaniline
Concen: 34.239 ng/ul
RT: 13.504 min Scan# 1771
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



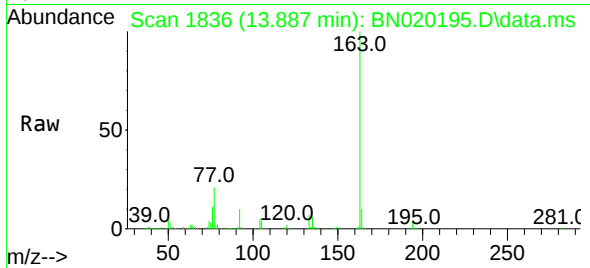
Tgt Ion: 65 Resp: 258556
Ion Ratio Lower Upper
65 100
92 67.9 54.1 81.1
138 104.6 77.0 115.4





#47
Dimethylphthalate
Concen: 31.312 ng/ul
RT: 13.887 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

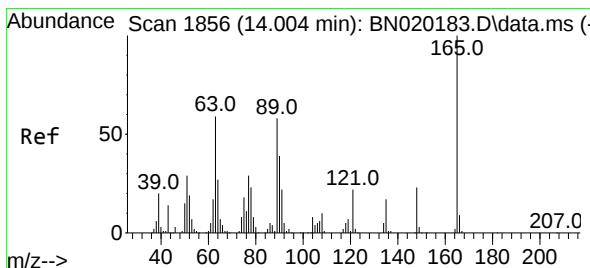
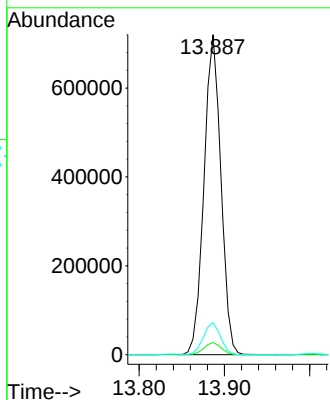
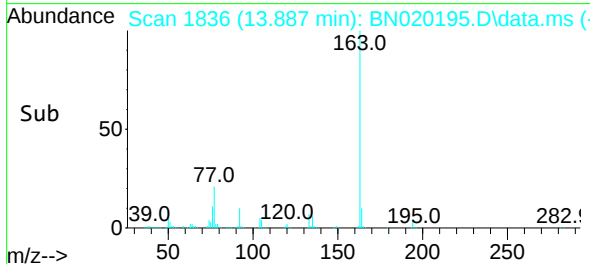
Instrument :
BNA_N
ClientSampleId :
SLCS547



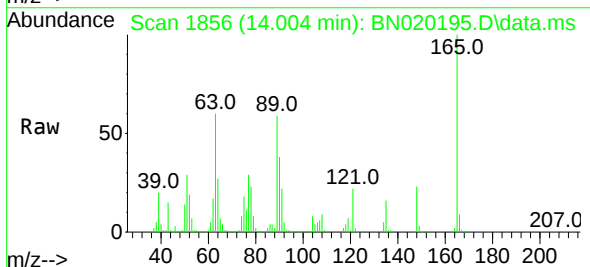
Tgt Ion:163 Resp: 991054
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.0
164 10.0 7.7 11.5

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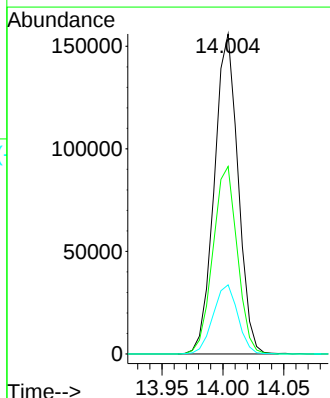
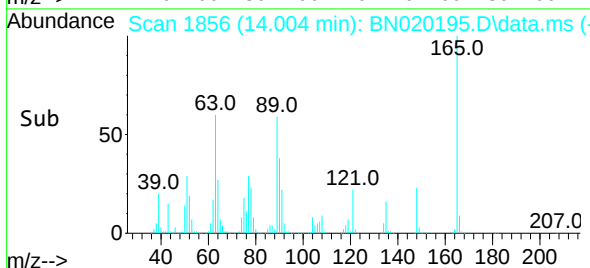
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

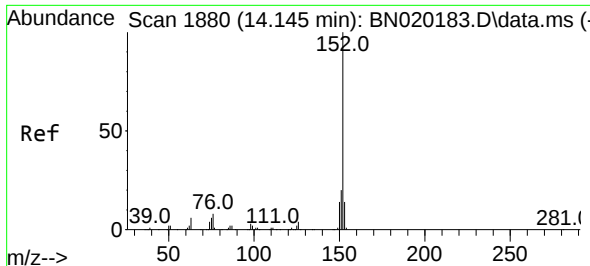


#48
2,6-Dinitrotoluene
Concen: 34.321 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. 0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



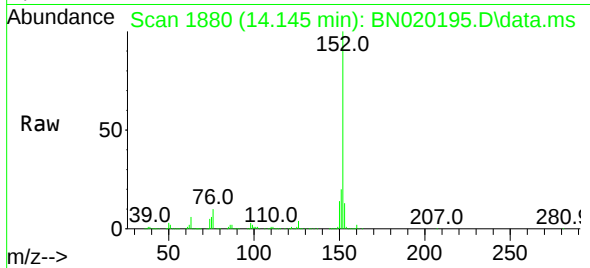
Tgt Ion:165 Resp: 212387
Ion Ratio Lower Upper
165 100
89 58.6 50.6 75.8
121 21.6 17.9 26.9





#50
Acenaphthylene
Concen: 31.176 ng/ul
RT: 14.145 min Scan# 1880
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

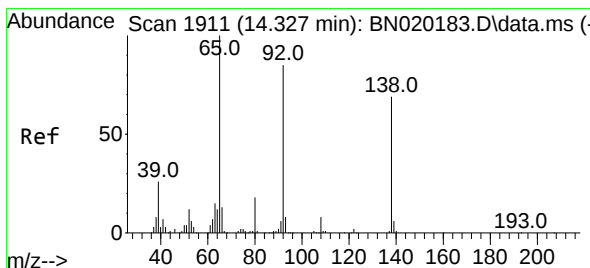
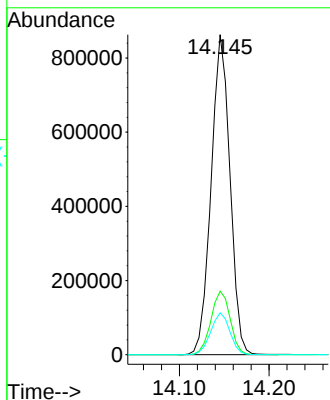
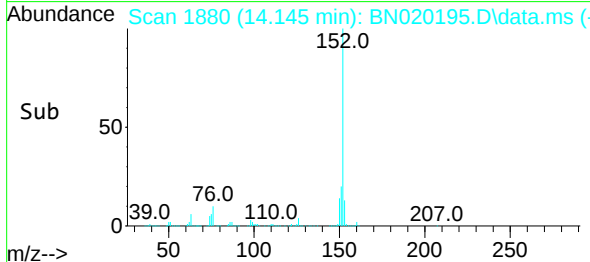
Instrument :
BNA_N
ClientSampleId :
SLCS547



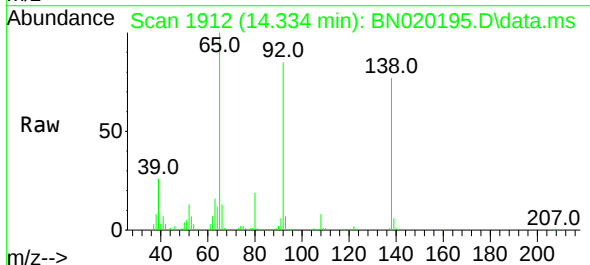
Tgt Ion:152 Resp: 1258530
Ion Ratio Lower Upper
152 100
151 19.8 16.0 24.0
153 13.1 10.7 16.1

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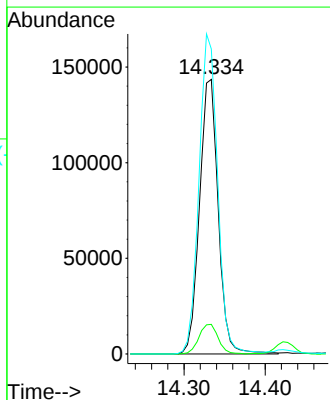
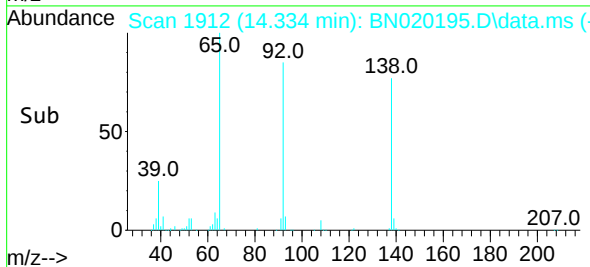
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

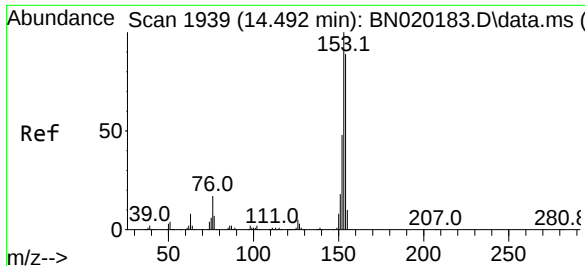


#51
3-Nitroaniline
Concen: 35.082 ng/ul
RT: 14.334 min Scan# 1912
Delta R.T. 0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



Tgt Ion:138 Resp: 229512
Ion Ratio Lower Upper
138 100
108 10.8 8.6 12.8
92 111.1 92.9 139.3





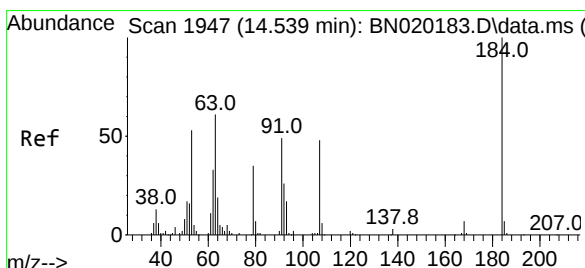
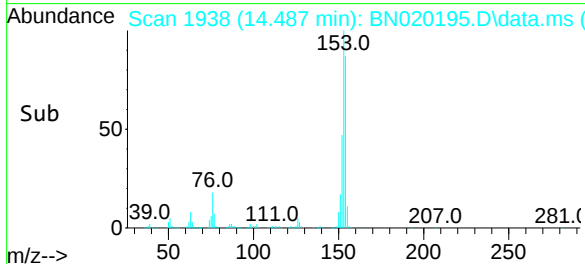
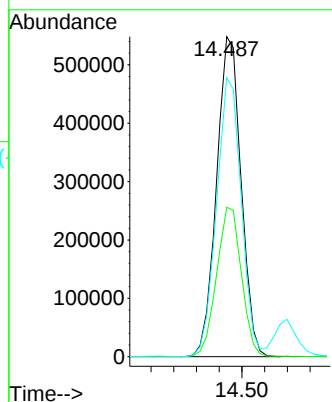
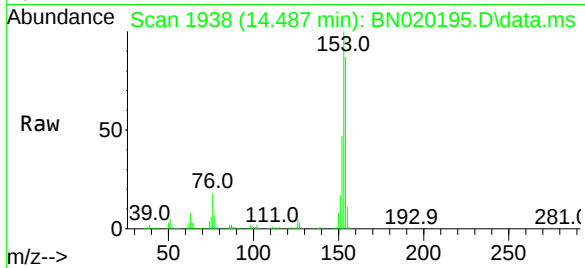
#52
Acenaphthene
Concen: 31.196 ng/ul
RT: 14.487 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

Instrument :
BNA_N
ClientSampleId :
SLCS547

Tgt Ion:153 Resp: 82257
Ion Ratio Lower Upper
153 100
152 46.7 38.4 57.6
154 87.2 69.7 104.5

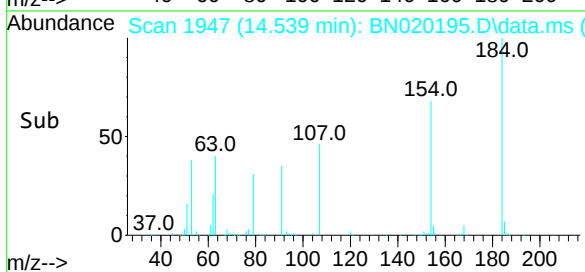
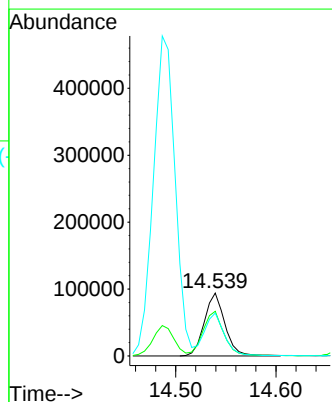
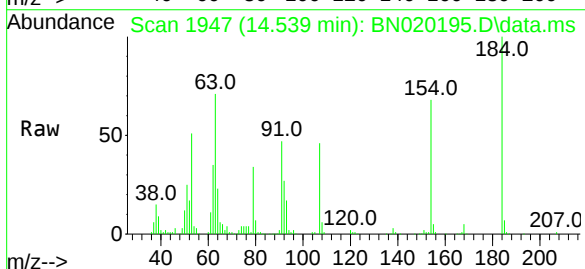
Manual Integrations
APPROVED

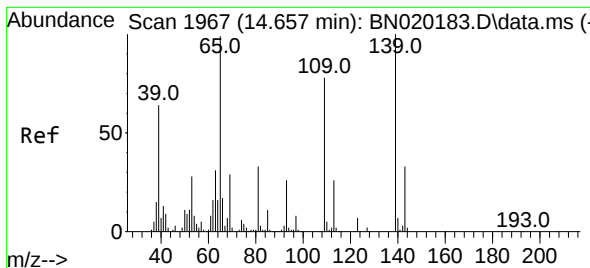
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#53
2,4-Dinitrophenol
Concen: 33.931 ng/ul
RT: 14.539 min Scan# 1947
Delta R.T. 0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

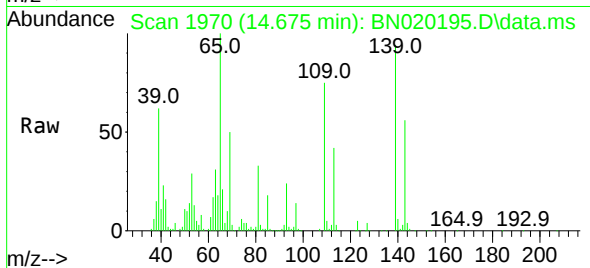
Tgt Ion:184 Resp: 134435
Ion Ratio Lower Upper
184 100
63 71.0 55.9 83.9
154 68.3 53.1 79.7





#55
4-Nitrophenol
Concen: 30.334 ng/ul
RT: 14.675 min Scan# 1970
Delta R.T. 0.035 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

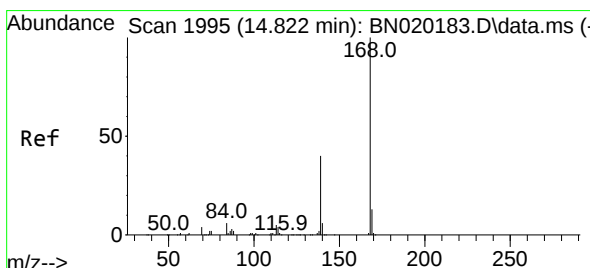
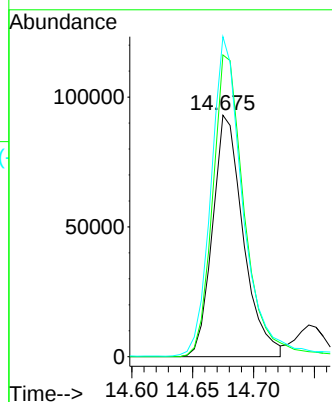
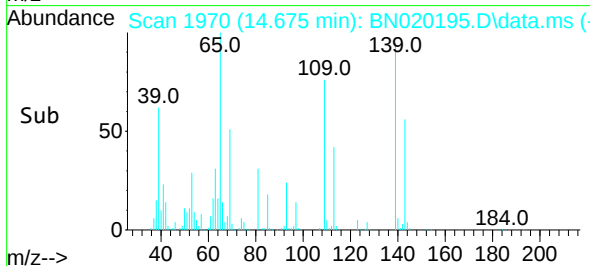
Instrument :
BNA_N
ClientSampleId :
SLCS547



Tgt Ion:109 Resp: 163129
Ion Ratio Lower Upper
109 100
139 125.0 100.1 150.1
65 132.6 104.6 157.0

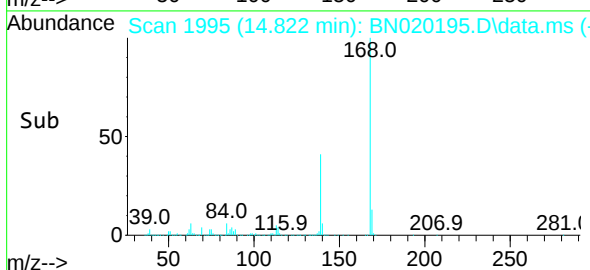
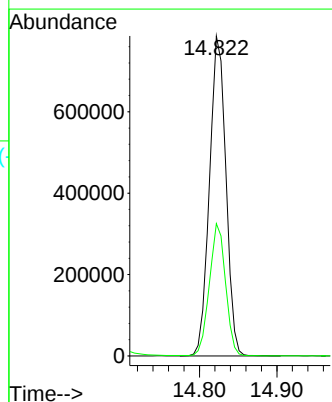
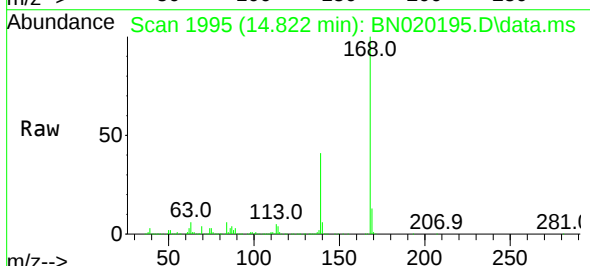
Manual Integrations
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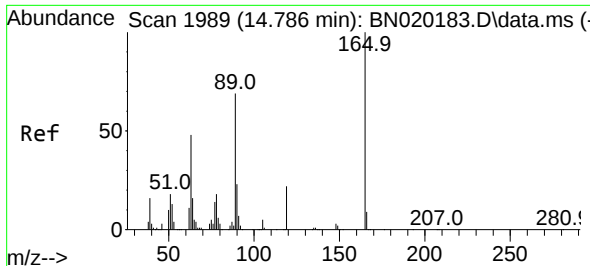
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#56
Dibenzofuran
Concen: 31.230 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

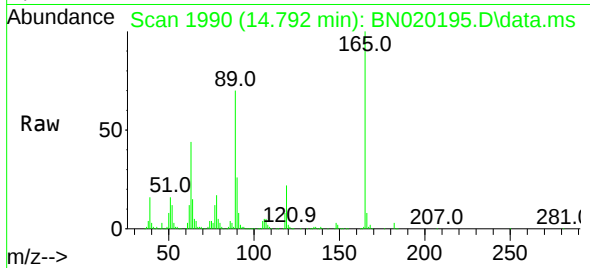
Tgt Ion:168 Resp: 1160142
Ion Ratio Lower Upper
168 100
139 41.3 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 34.706 ng/ul
RT: 14.792 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

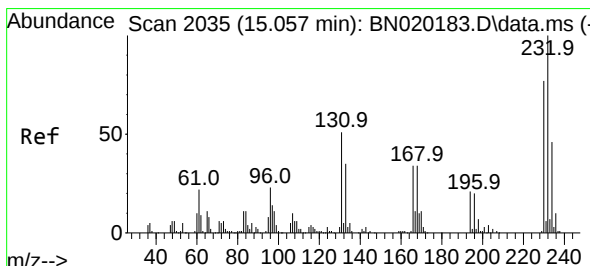
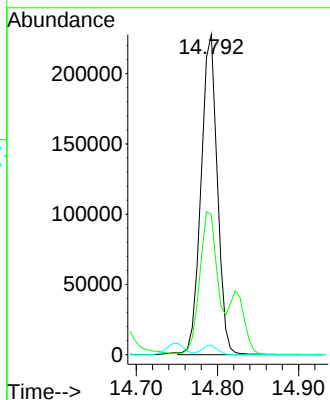
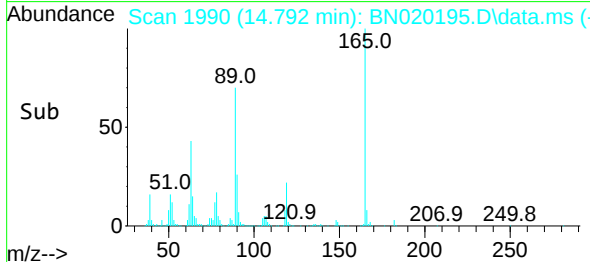
Instrument :
BNA_N
ClientSampleId :
SLCS547



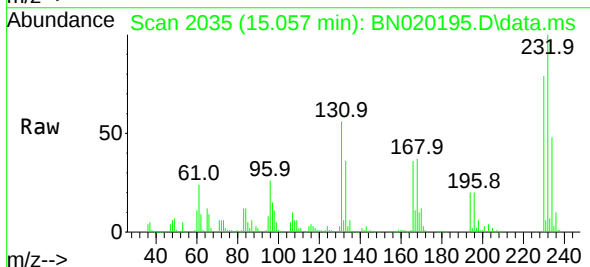
Tgt Ion:165 Resp: 31800
Ion Ratio Lower Upper
165 100
63 43.9 36.3 54.5
182 2.9 2.3 3.5

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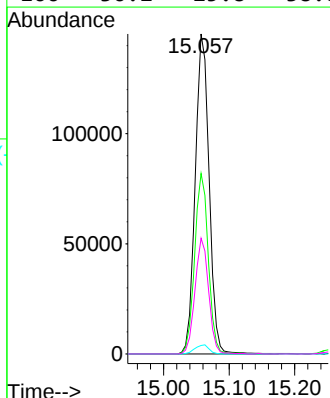
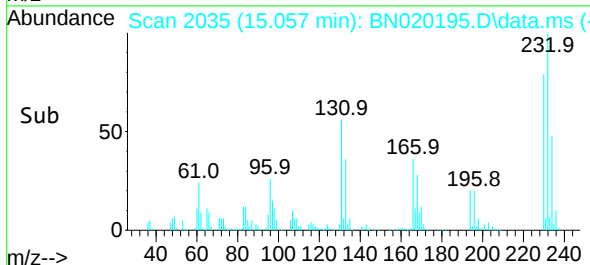
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

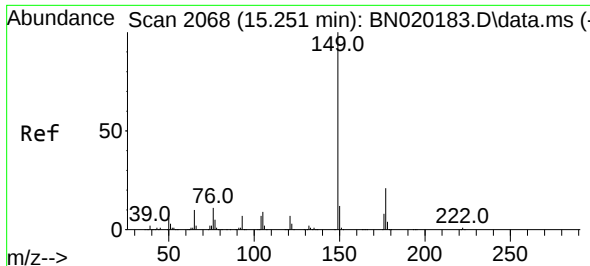


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.507 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. 0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



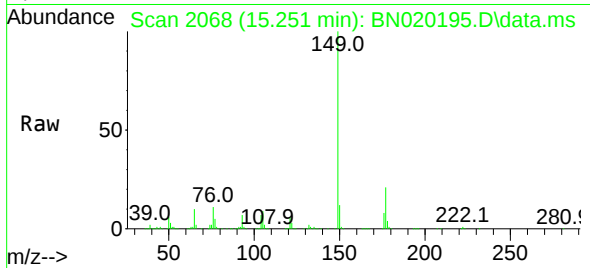
Tgt Ion:232 Resp: 214758
Ion Ratio Lower Upper
232 100
131 56.4 38.5 57.7
130 2.6 2.2 3.2
166 36.2 25.8 38.8





#59
Diethylphthalate
Concen: 32.166 ng/ul
RT: 15.251 min Scan# 2068
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

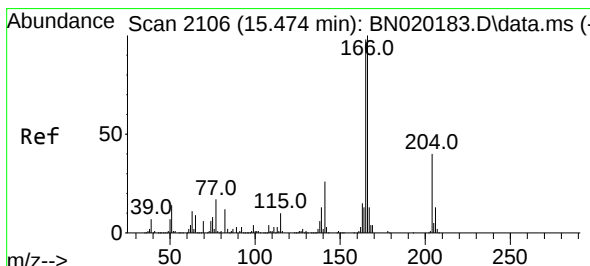
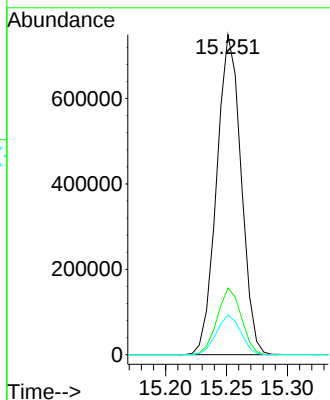
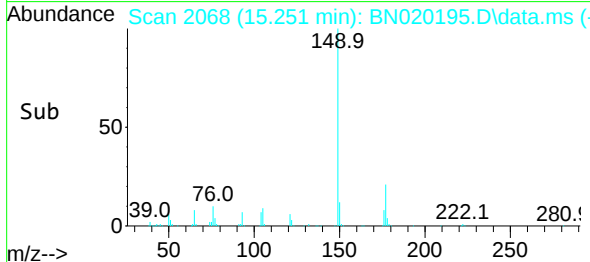
Instrument : BNA_N
ClientSampleId : SLCS547



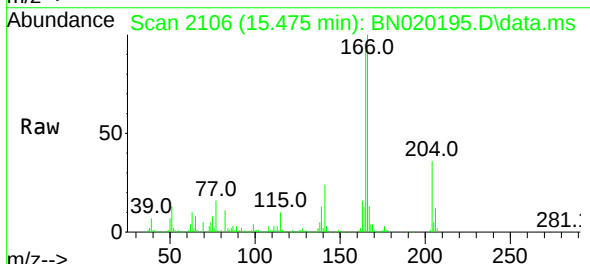
Tgt Ion:149 Resp: 1048170
Ion Ratio Lower Upper
149 100
177 20.8 17.8 26.8
150 12.4 10.5 15.7

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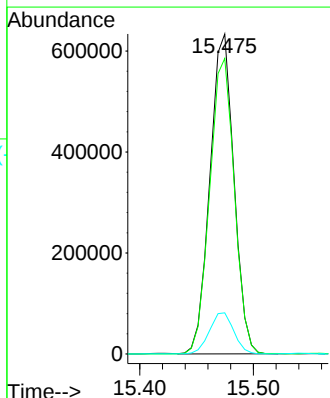
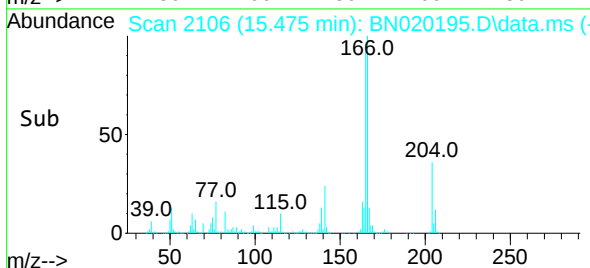
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

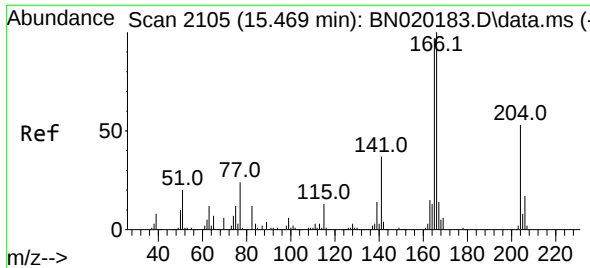


#61
Fluorene
Concen: 32.158 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



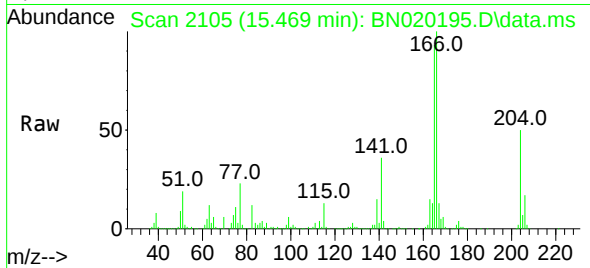
Tgt Ion:166 Resp: 929593
Ion Ratio Lower Upper
166 100
165 92.4 77.7 116.5
167 12.8 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 31.455 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

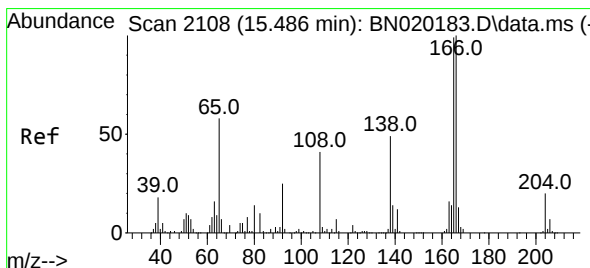
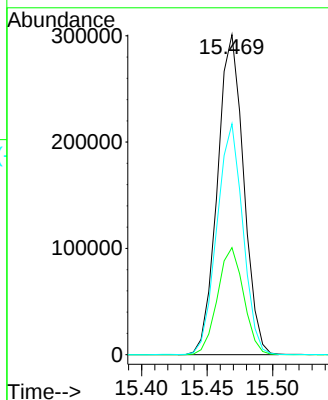
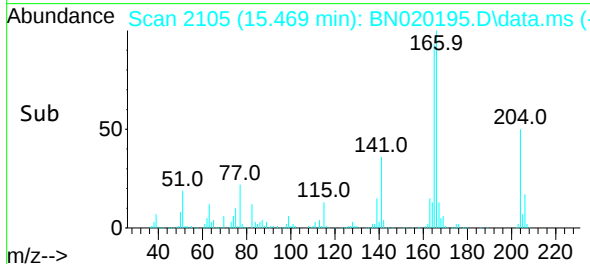
Instrument :
BNA_N
ClientSampleId :
SLCS547



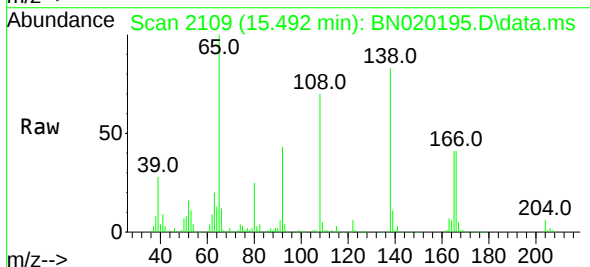
Tgt Ion:204 Resp: 418739
Ion Ratio Lower Upper
204 100
206 33.5 26.7 40.1
141 72.2 50.2 75.2

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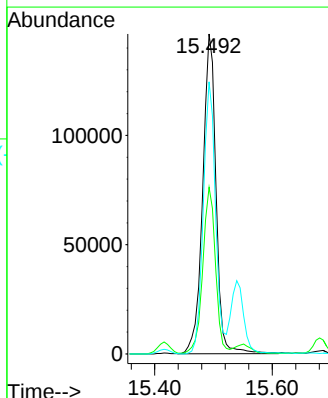
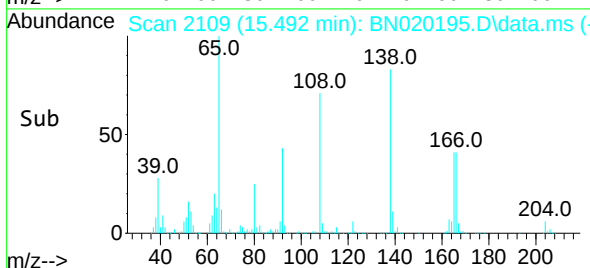
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

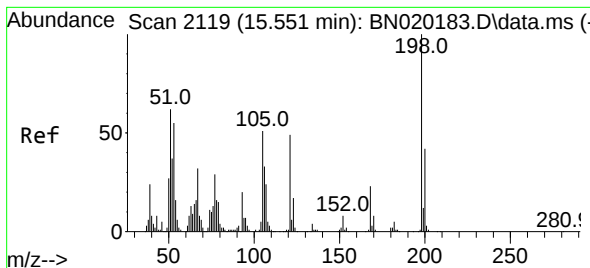


#63
4-Nitroaniline
Concen: 37.660 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



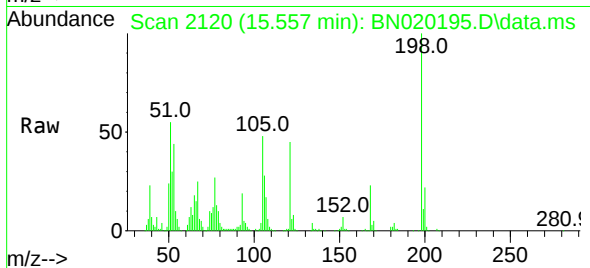
Tgt Ion:138 Resp: 230223
Ion Ratio Lower Upper
138 100
92 52.1 41.0 61.6
108 85.0 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 34.307 ng/ul
RT: 15.557 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

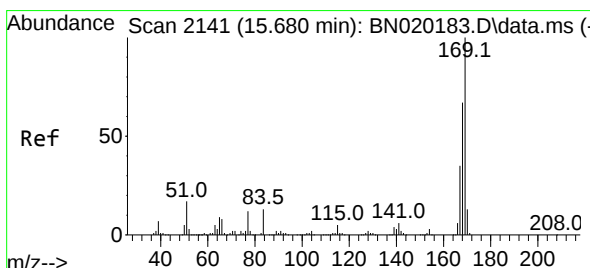
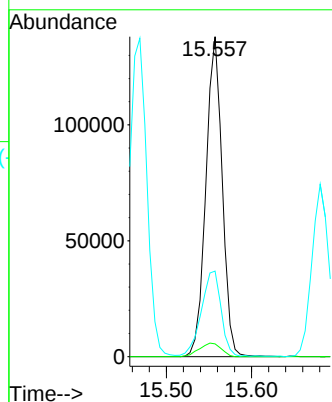
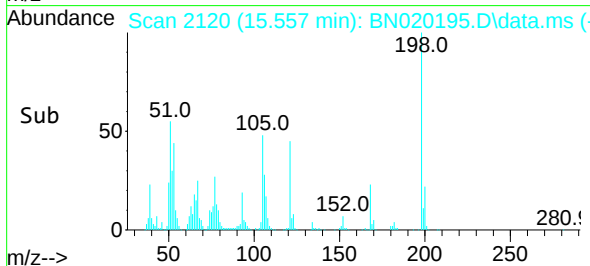
Instrument :
BNA_N
ClientSampleId :
SLCS547



Tgt Ion:198 Resp: 184124
Ion Ratio Lower Upper
198 100
182 4.0 3.0 4.4
77 26.8 20.1 30.1

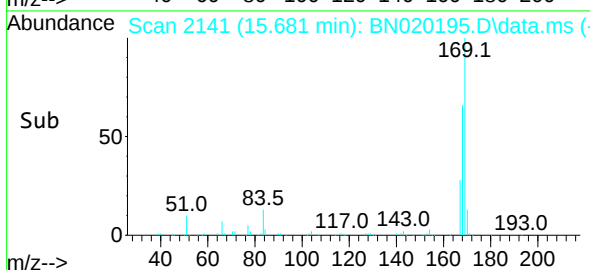
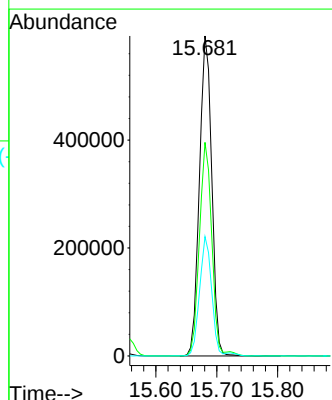
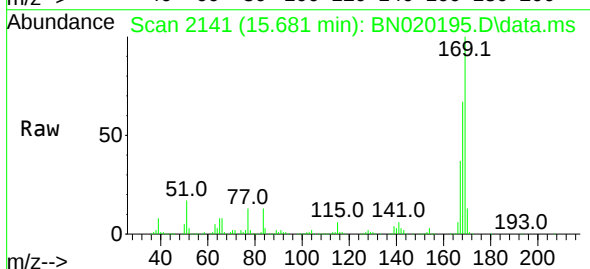
Manual Integrations
APPROVED

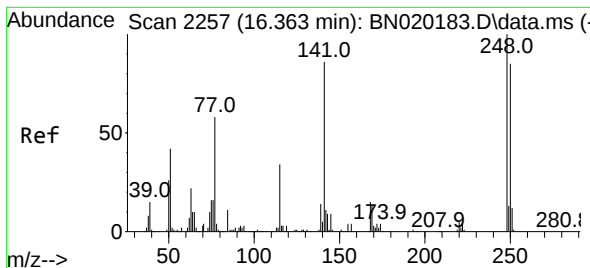
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#67
N-Nitrosodiphenylamine
Concen: 31.820 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

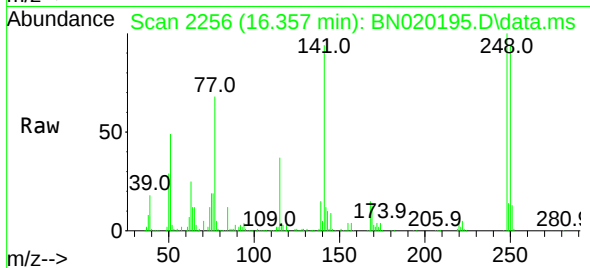
Tgt Ion:169 Resp: 833626
Ion Ratio Lower Upper
169 100
168 66.8 52.4 78.6
167 37.3 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 32.509 ng/ul
RT: 16.357 min Scan# 2256
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

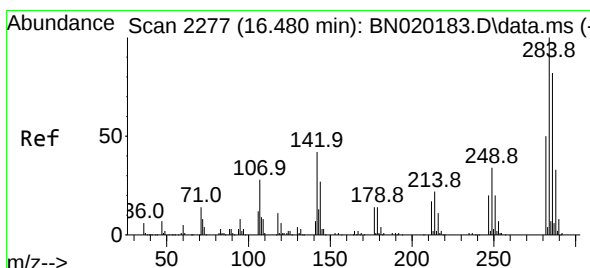
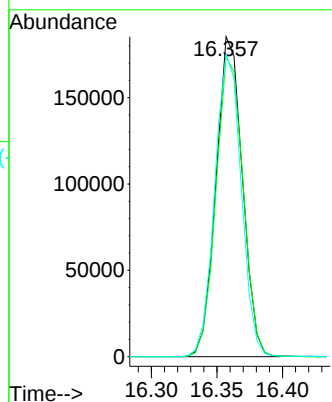
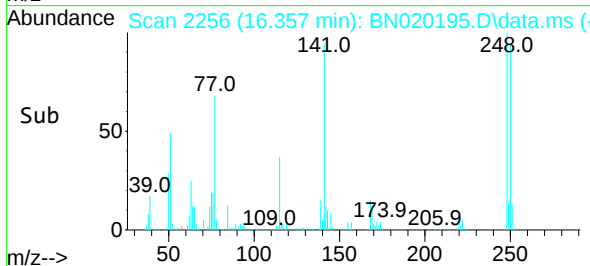
Instrument :
BNA_N
ClientSampleId :
SLCS547



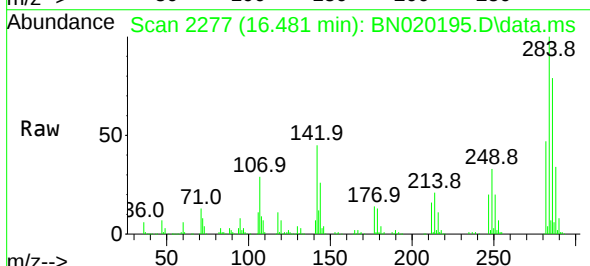
Tgt Ion:248 Resp: 258712
Ion Ratio Lower Upper
248 100
250 93.8 77.8 116.8
141 94.4 62.6 93.8

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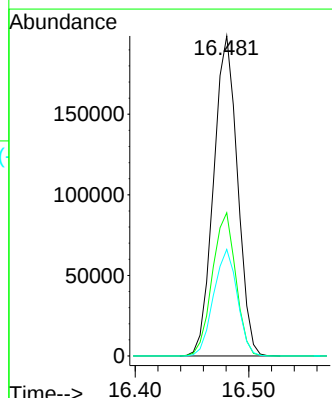
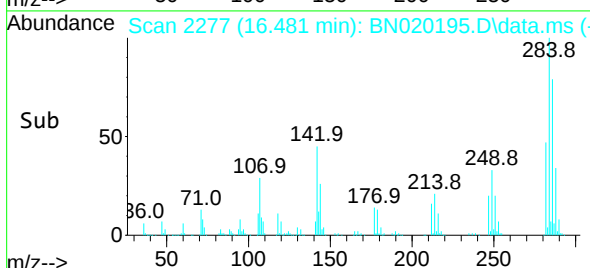
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

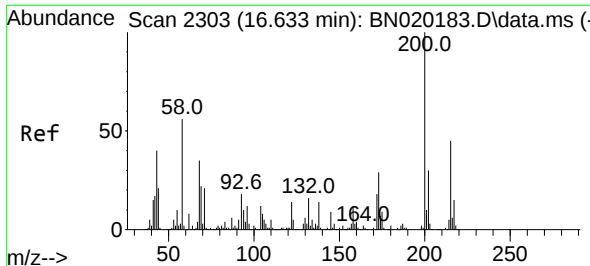


#69
Hexachlorobenzene
Concen: 31.719 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



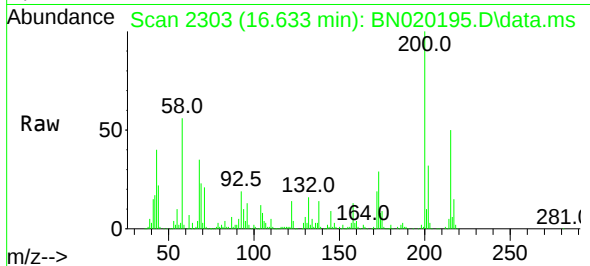
Tgt Ion:284 Resp: 290164
Ion Ratio Lower Upper
284 100
142 44.8 27.8 41.8#
249 33.3 25.7 38.5





#70
Atrazine
Concen: 26.444 ng/ul
RT: 16.633 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

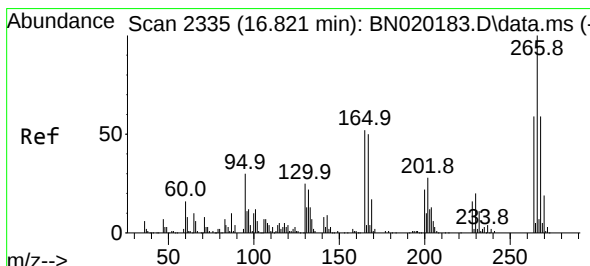
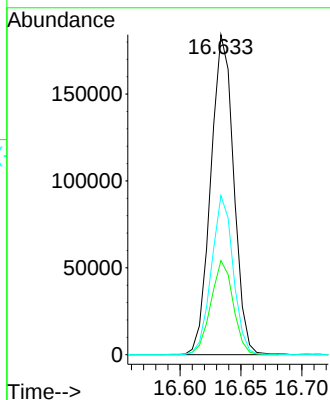
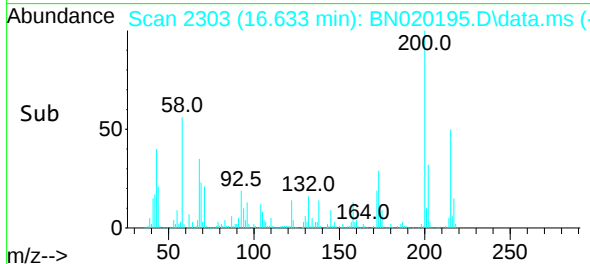
Instrument :
BNA_N
ClientSampleId :
SLCS547



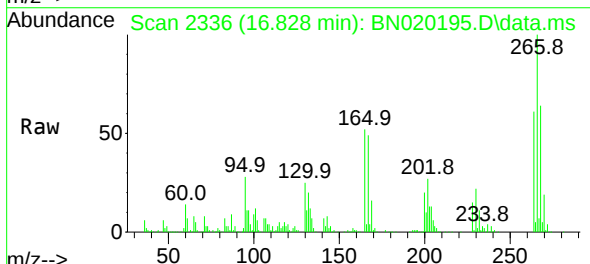
Tgt Ion:200 Resp: 24172
Ion Ratio Lower Upper
200 100
173 29.4 20.5 30.7
215 49.7 38.9 58.3

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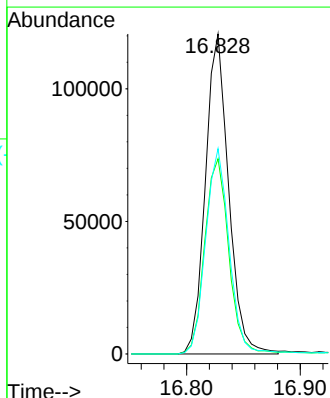
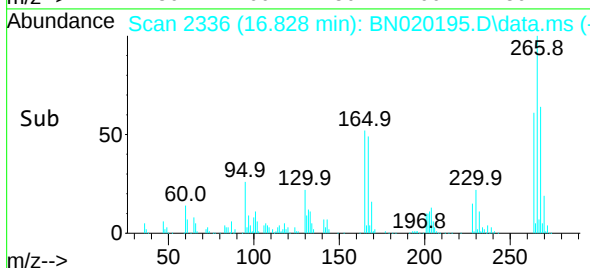
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

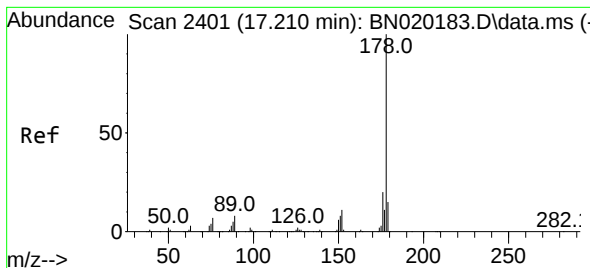


#71
Pentachlorophenol
Concen: 30.085 ng/ul
RT: 16.828 min Scan# 2336
Delta R.T. 0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



Tgt Ion:266 Resp: 171415
Ion Ratio Lower Upper
266 100
264 61.0 50.2 75.2
268 64.2 49.3 73.9





#72

Phenanthrene

Concen: 31.625 ng/ul

RT: 17.210 min Scan# 2401

Delta R.T. -0.000 min

Lab File: BN020195.D

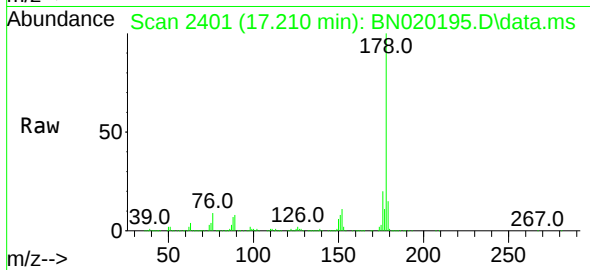
Acq: 16 Jun 2022 03:58

Instrument :

BNA_N

ClientSampleId :

SLCS547



Tgt Ion:178 Resp: 1525170

Ion Ratio Lower Upper

178 100

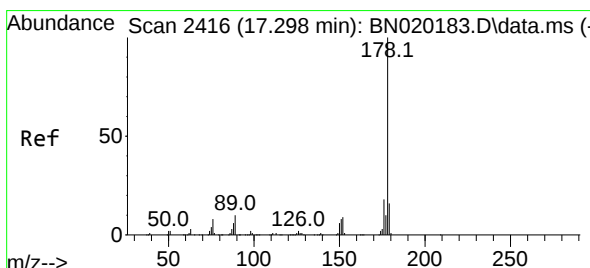
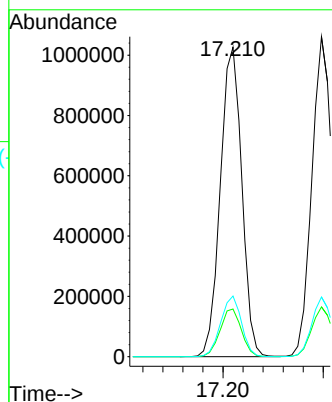
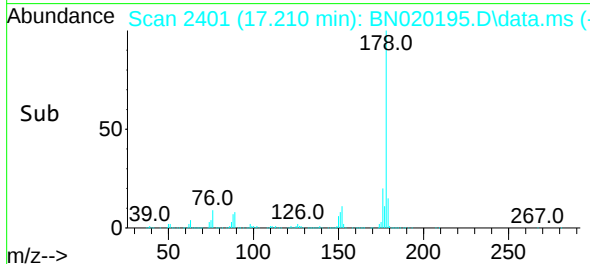
179 15.4 12.2 18.4

176 19.6 15.2 22.8

Manual Integrations

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



#74

Anthracene

Concen: 31.444 ng/ul

RT: 17.298 min Scan# 2416

Delta R.T. -0.000 min

Lab File: BN020195.D

Acq: 16 Jun 2022 03:58

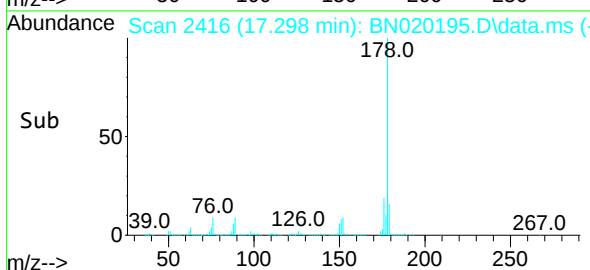
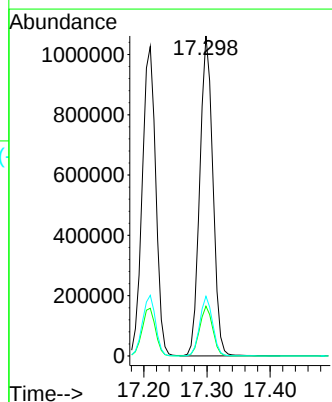
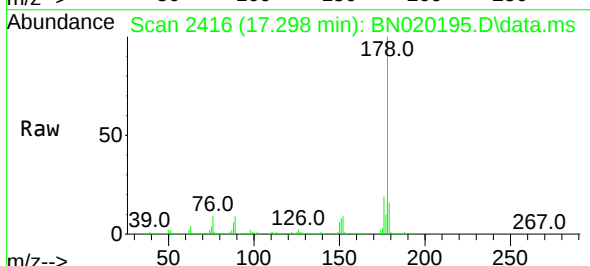
Tgt Ion:178 Resp: 1524802

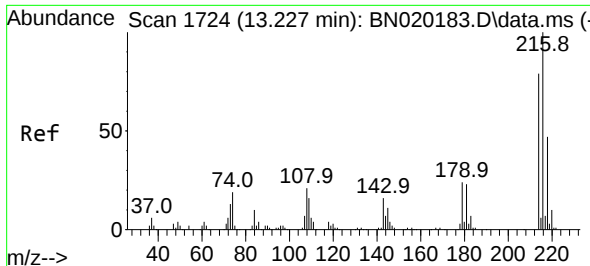
Ion Ratio Lower Upper

178 100

179 15.6 13.0 19.4

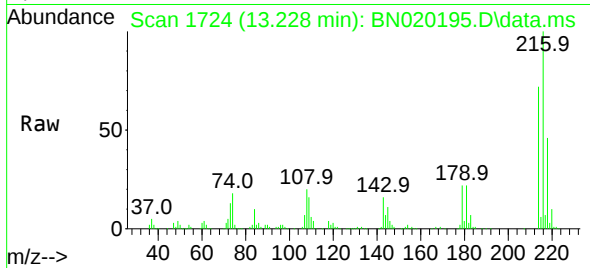
176 18.7 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.627 ng/uL
RT: 13.228 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

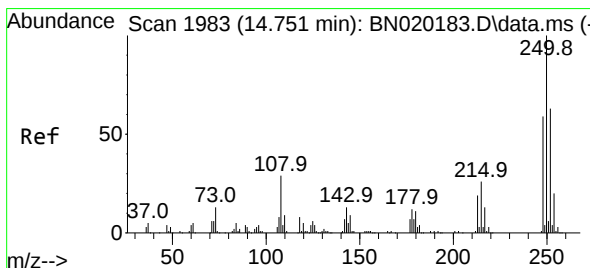
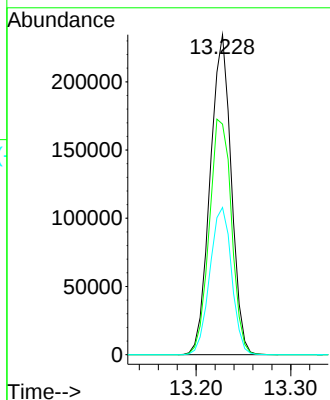
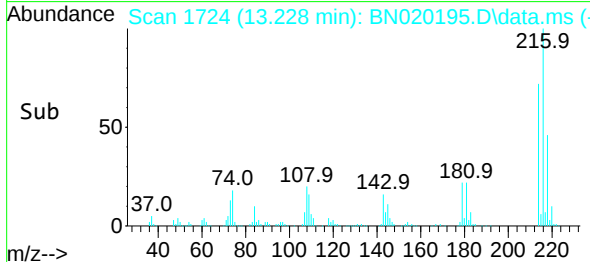
Instrument :
BNA_N
ClientSampleId :
SLCS547



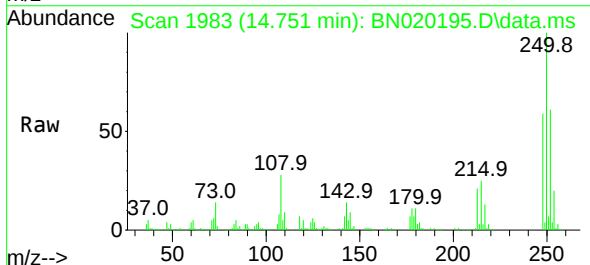
Tgt Ion:216 Resp: 362547
Ion Ratio Lower Upper
216 100
214 72.0 63.2 94.8
218 46.0 37.9 56.9

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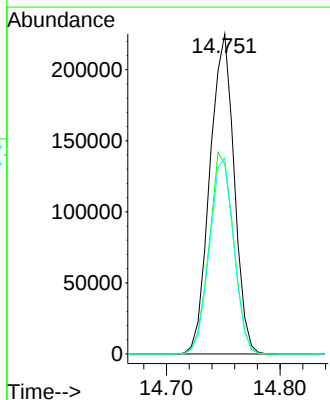
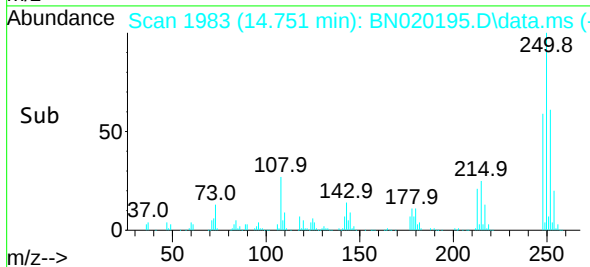
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

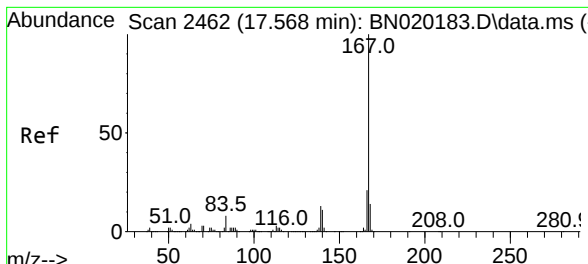


#76
Pentachlorobenzene
Concen: 30.938 ng/uL
RT: 14.751 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



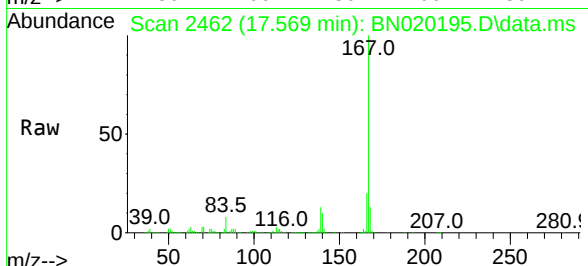
Tgt Ion:250 Resp: 334609
Ion Ratio Lower Upper
250 100
248 59.4 53.0 79.4
252 61.2 53.4 80.2





#77
Carbazole
Concen: 33.946 ng/ul
RT: 17.569 min Scan# 2462
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

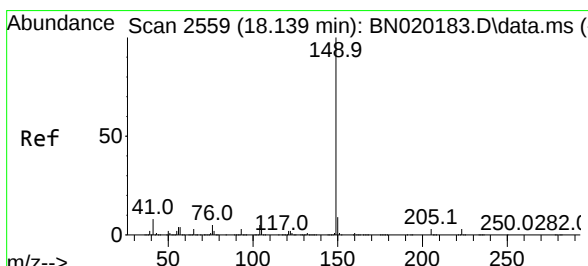
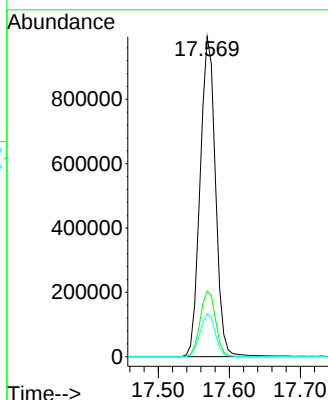
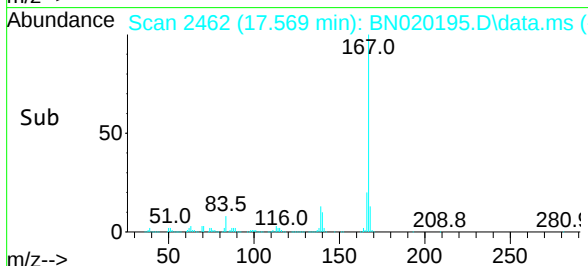
Instrument :
BNA_N
ClientSampleId :
SLCS547



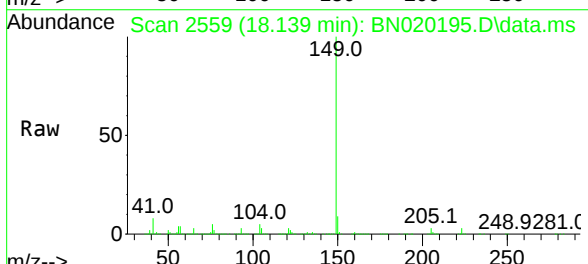
Tgt Ion:167 Resp: 149758
Ion Ratio Lower Upper
167 100
166 20.5 16.1 24.1
139 13.4 10.2 15.2

Manual Integrations
APPROVED

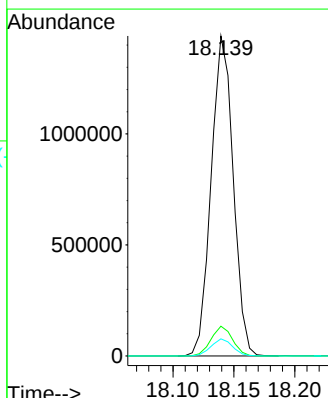
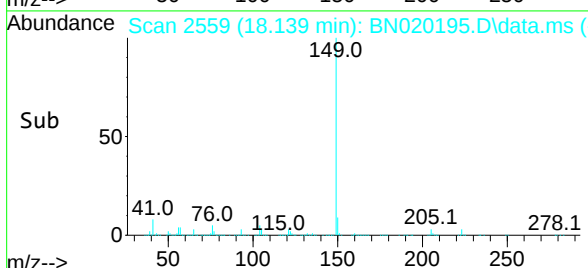
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

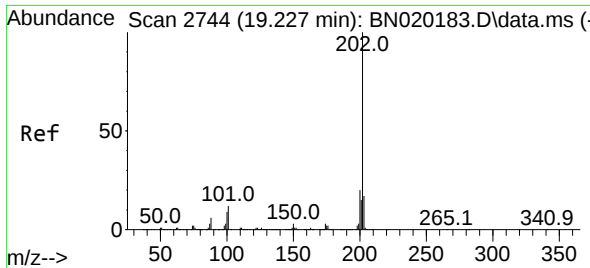


#78
Di-n-butylphthalate
Concen: 33.238 ng/ul
RT: 18.139 min Scan# 2559
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



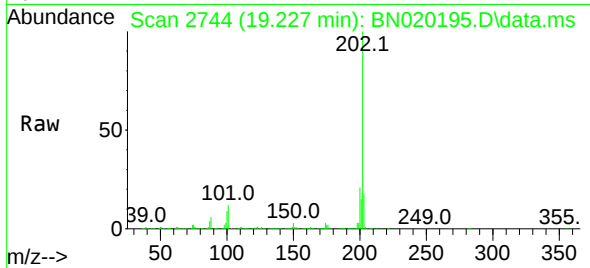
Tgt Ion:149 Resp: 1818290
Ion Ratio Lower Upper
149 100
150 9.3 7.1 10.7
104 5.4 4.1 6.1





#80
Fluoranthene
Concen: 32.097 ng/u1
RT: 19.227 min Scan# 2744
Delta R.T. -0.000 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

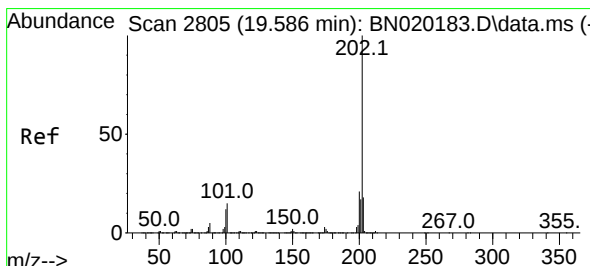
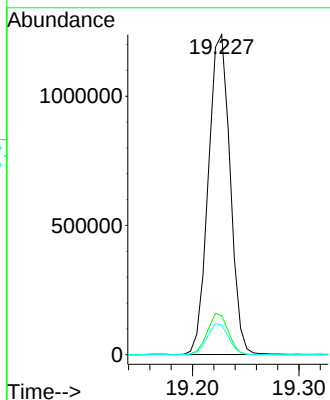
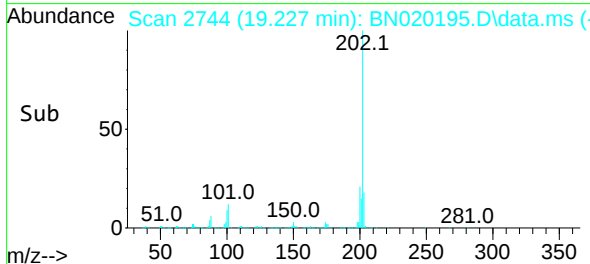
Instrument :
BNA_N
ClientSampleId :
SLCS547



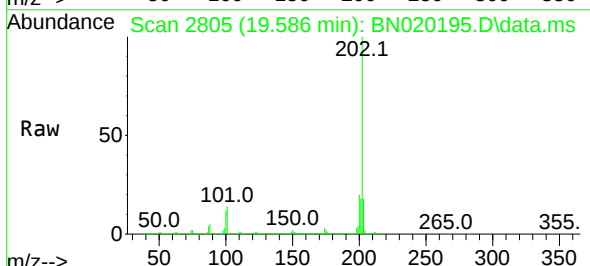
Tgt Ion:202 Resp: 175786
Ion Ratio Lower Upper
202 100
101 12.2 8.9 13.3
100 9.3 6.7 10.1

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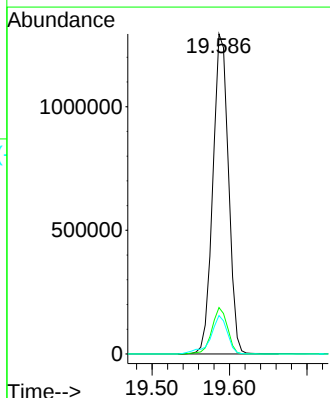
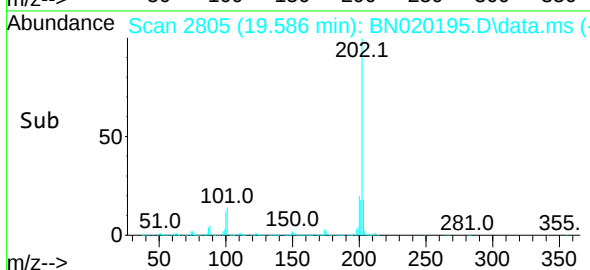
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

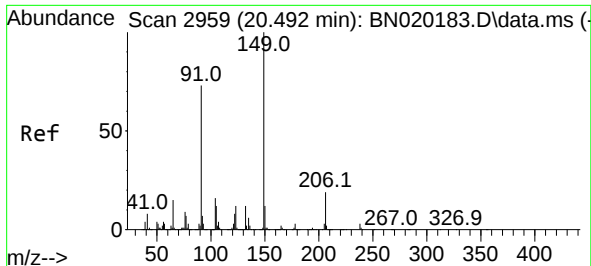


#82
Pyrene
Concen: 32.232 ng/u1
RT: 19.586 min Scan# 2805
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



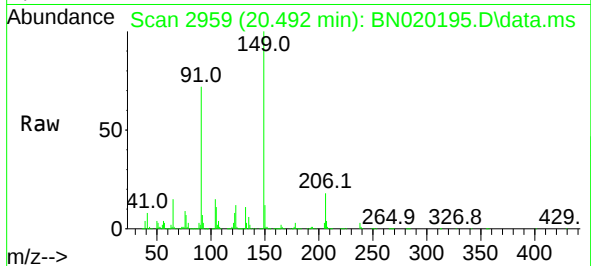
Tgt Ion:202 Resp: 1811046
Ion Ratio Lower Upper
202 100
101 14.5 9.7 14.5
100 12.0 8.0 12.0





#83
Butylbenzylphthalate
Concen: 34.434 ng/ul
RT: 20.492 min Scan# 2959
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

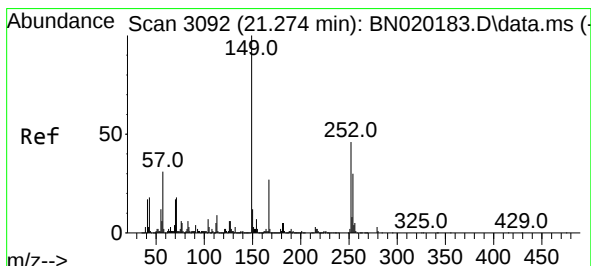
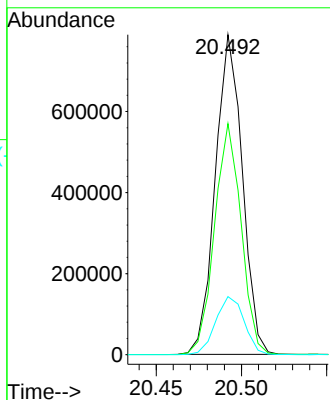
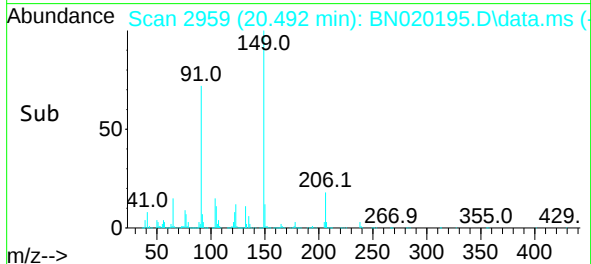
Instrument :
BNA_N
ClientSampleId :
SLCS547



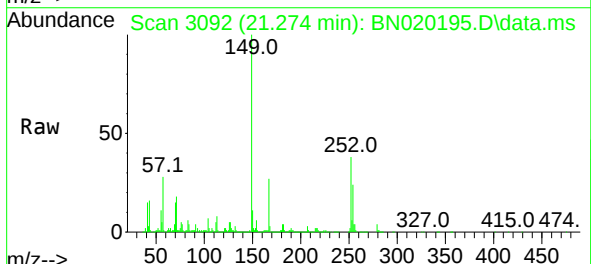
Tgt Ion:149 Resp: 87073
Ion Ratio Lower Upper
149 100
91 72.2 58.8 88.2
206 18.2 18.1 27.1

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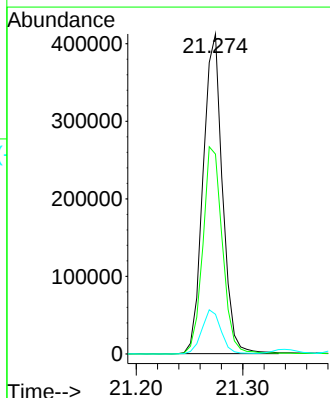
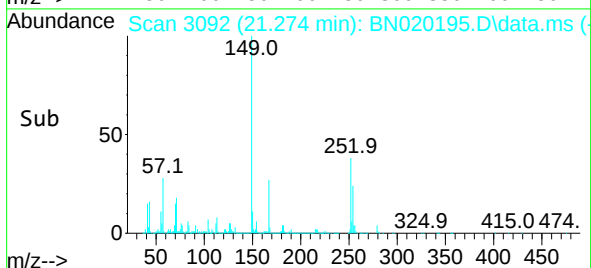
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

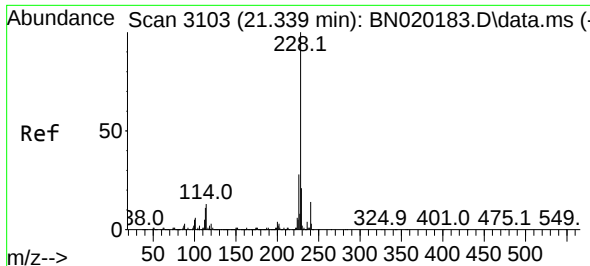


#84
3,3'-Dichlorobenzidine
Concen: 32.577 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



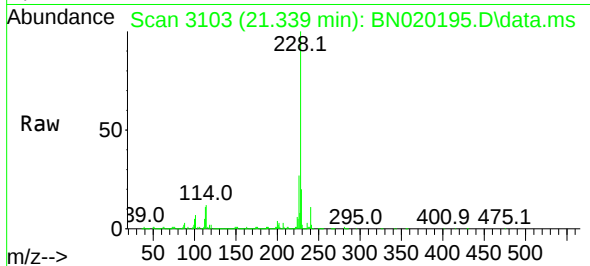
Tgt Ion:252 Resp: 520457
Ion Ratio Lower Upper
252 100
254 62.5 50.8 76.2
126 12.4 8.2 12.4#





#85
Benzo(a)anthracene
Concen: 31.013 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

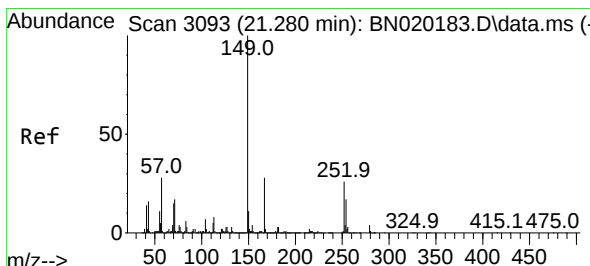
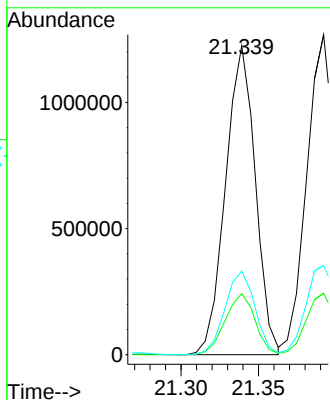
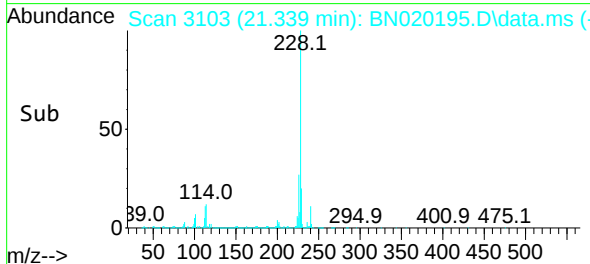
Instrument : BNA_N
ClientSampleId : SLCS547



Tgt Ion:228 Resp: 163810
Ion Ratio Lower Upper
228 100
229 19.8 16.3 24.5
226 27.0 23.2 34.8

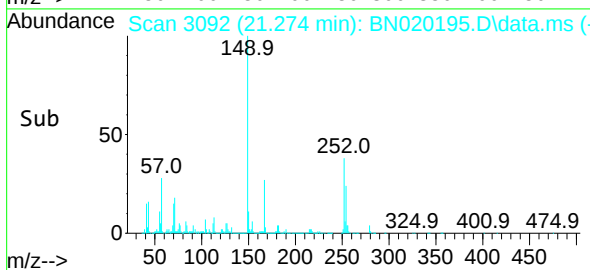
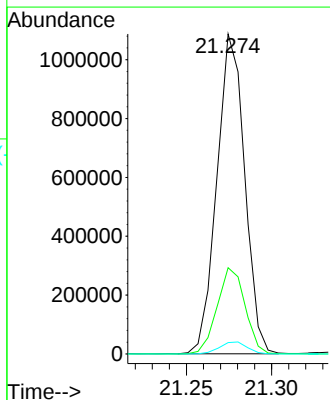
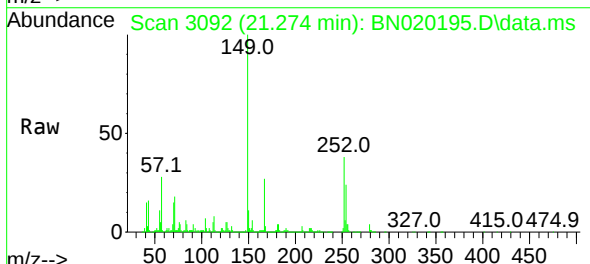
Manual Integrations
APPROVED

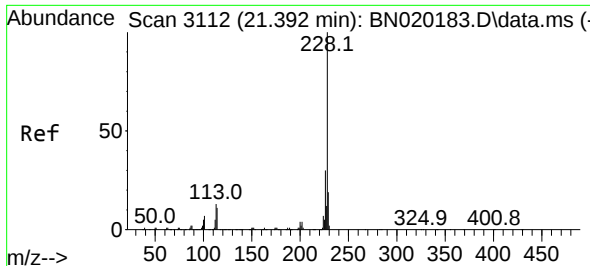
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.528 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. -0.012 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

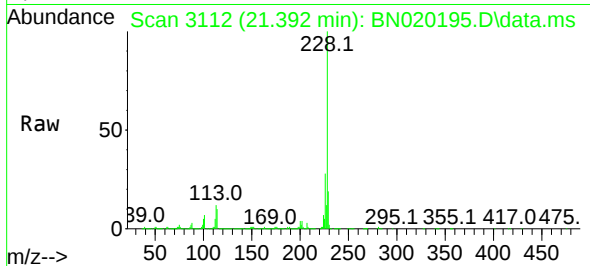
Tgt Ion:149 Resp: 1231921
Ion Ratio Lower Upper
149 100
167 26.9 22.5 33.7
279 3.6 3.5 5.3





#87
Chrysene
Concen: 31.875 ng/ul
RT: 21.392 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

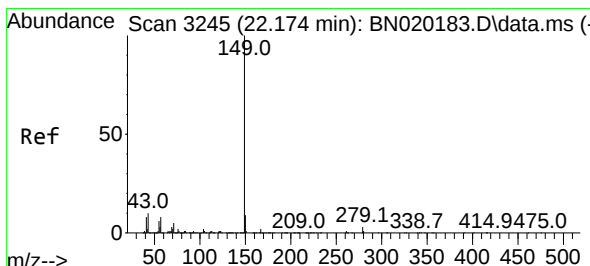
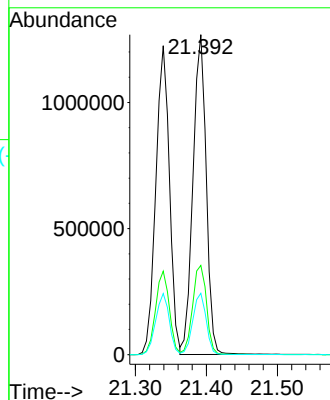
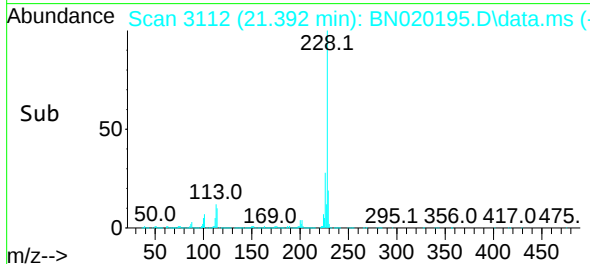
Instrument :
BNA_N
ClientSampleId :
SLCS547



Tgt Ion:228 Resp: 1647159
Ion Ratio Lower Upper
228 100
226 27.9 24.2 36.2
229 19.2 16.2 24.2

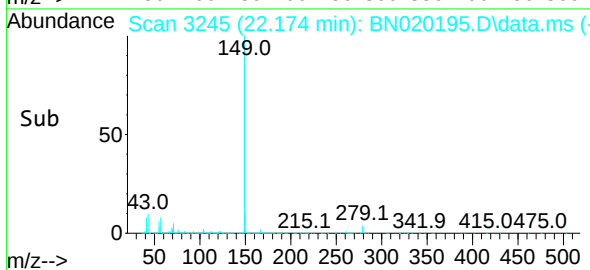
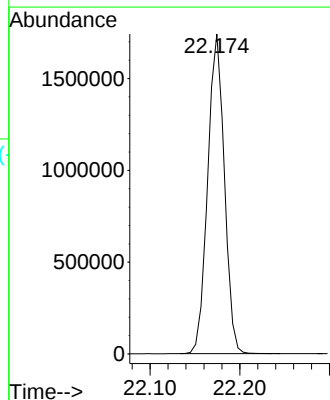
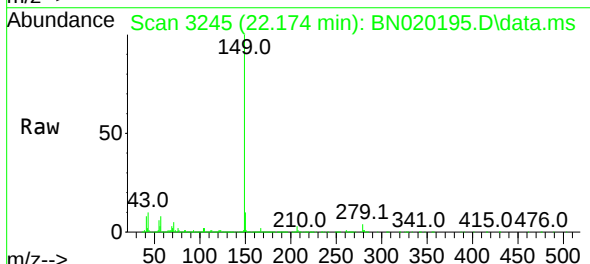
Manual Integrations
APPROVED

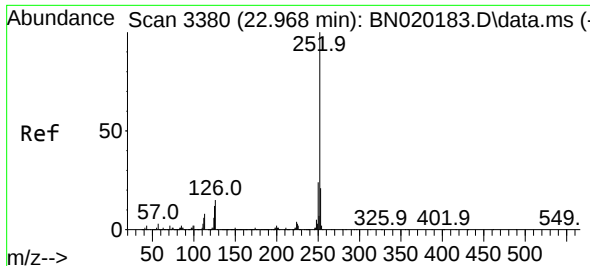
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022



#89
Di-n-octyl phthalate
Concen: 37.212 ng/ul
RT: 22.174 min Scan# 3245
Delta R.T. -0.012 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

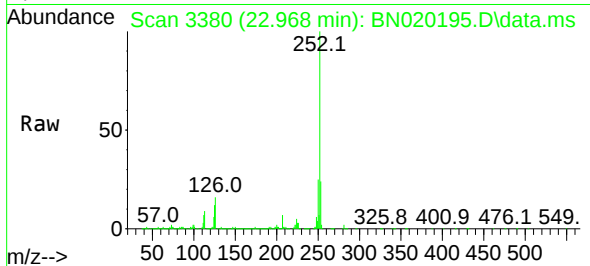
Tgt Ion:149 Resp: 2243676





#90
Benzo(b)fluoranthene
Concen: 34.947 ng/ul
RT: 22.968 min Scan# 3380
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

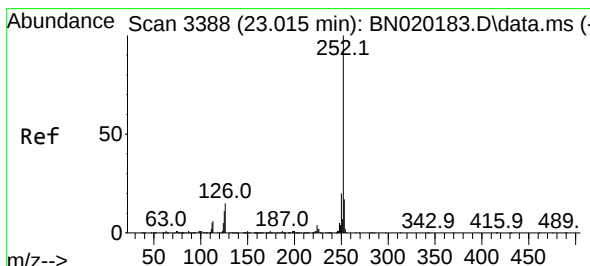
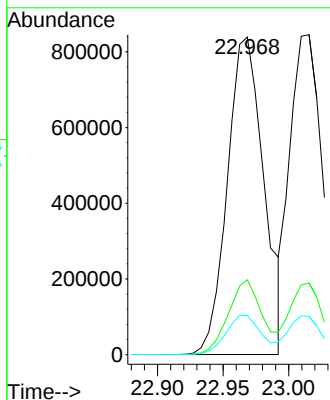
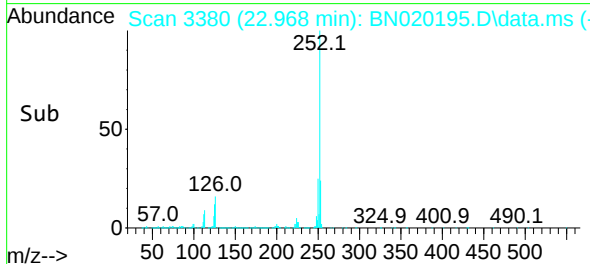
Instrument :
BNA_N
ClientSampleId :
SLCS547



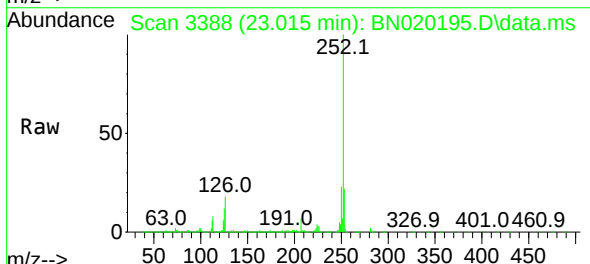
Tgt Ion:252 Resp: 162482
Ion Ratio Lower Upper
252 100
253 23.6 16.5 24.7
125 12.3 7.8 11.8

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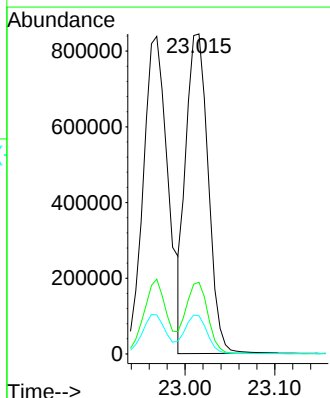
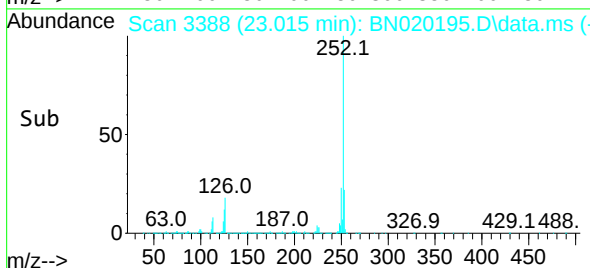
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

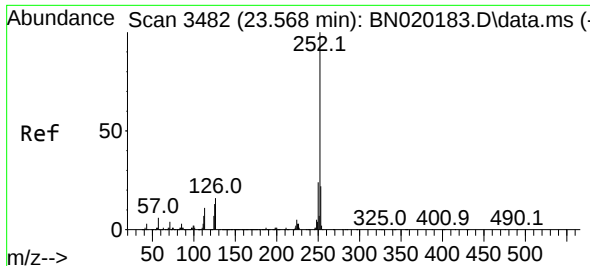


#91
Benzo(k)fluoranthene
Concen: 33.021 ng/ul
RT: 23.015 min Scan# 3388
Delta R.T. -0.012 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



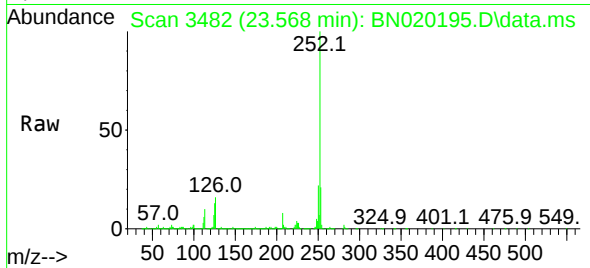
Tgt Ion:252 Resp: 1461485
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.4
125 11.9 8.2 12.4





#93
Benzo(a)pyrene
Concen: 33.013 ng/u1
RT: 23.568 min Scan# 3482
Delta R.T. -0.006 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58

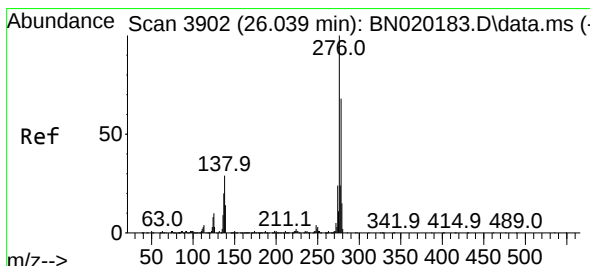
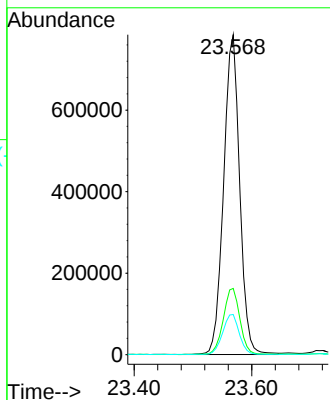
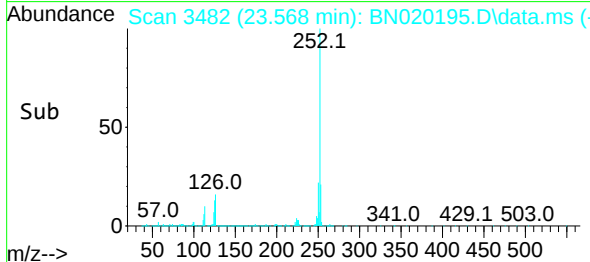
Instrument :
BNA_N
ClientSampleId :
SLCS547



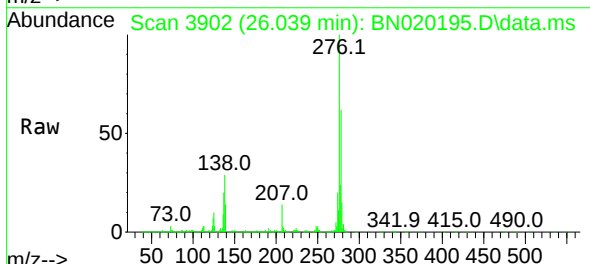
Tgt Ion:252 Resp: 1485730
Ion Ratio Lower Upper
252 100
253 20.7 18.7 28.1
125 12.6 9.2 13.8

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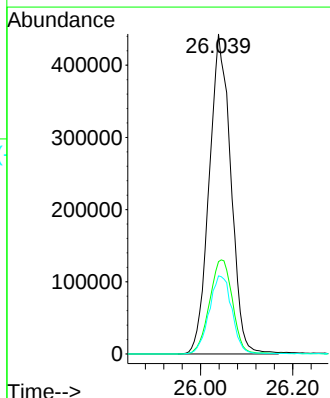
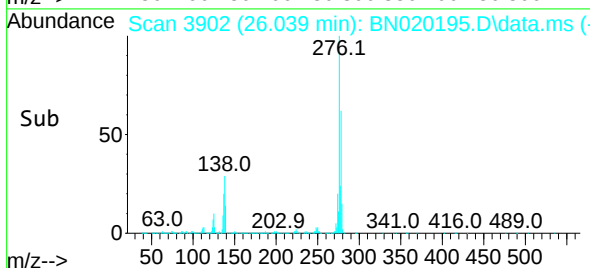
Reviewed By :Jagrut Upadhyay 06/16/2022
Supervised By :mohammad ahmed 06/22/2022

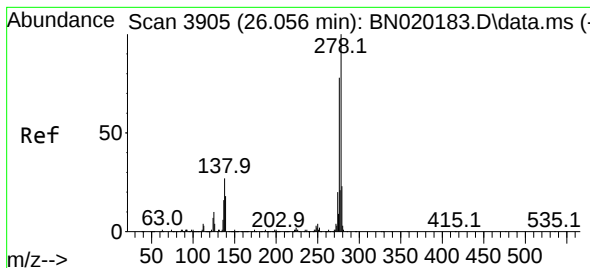


#94
Indeno(1,2,3-cd)pyrene
Concen: 31.149 ng/u1
RT: 26.039 min Scan# 3902
Delta R.T. -0.018 min
Lab File: BN020195.D
Acq: 16 Jun 2022 03:58



Tgt Ion:276 Resp: 1442326
Ion Ratio Lower Upper
276 100
138 28.9 19.5 29.3
277 24.4 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 31.779 ng/ul

RT: 26.057 min Scan# 3905

Delta R.T. -0.018 min

Lab File: BN020195.D

Acq: 16 Jun 2022 03:58

Instrument :

BNA_N

ClientSampleId :

SLCS547

Tgt Ion:278 Resp: 125685

Ion Ratio Lower Upper

278 100

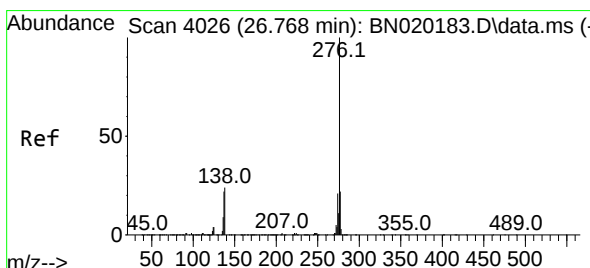
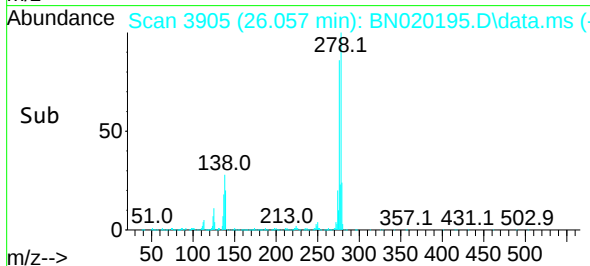
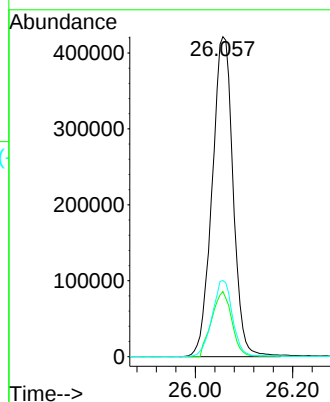
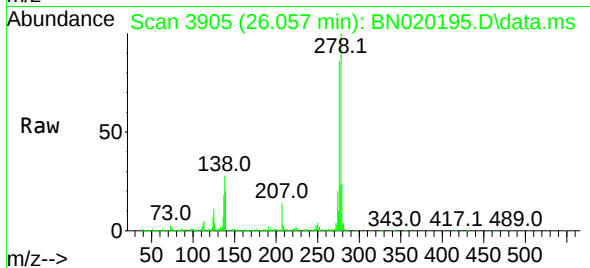
139 20.4 13.8 20.8

279 23.8 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: 32.243 ng/ul

RT: 26.774 min Scan# 4027

Delta R.T. -0.006 min

Lab File: BN020195.D

Acq: 16 Jun 2022 03:58

Tgt Ion:276 Resp: 1260766

Ion Ratio Lower Upper

276 100

138 24.1 17.0 25.6

277 22.4 17.8 26.6

