

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061722\
 Data File : BN020256.D
 Acq On : 18 Jun 2022 10:54
 Operator : CG/JU
 Sample : PB145573BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS573

Quant Time: Jun 20 02:22:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 17 22:53:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	131424	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	641136	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.416	164	410364	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	856507	20.000	ng/u1	0.00
79) Chrysene-d12	21.351	240	732471	20.000	ng/u1	# 0.00
88) Perylene-d12	23.662	264	684868	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	22805	7.516	ng/uL	0.00
4) Pyridine-d5	3.658	84	329721	39.756	ng/u1	0.00
7) Phenol-d5	6.981	99	489332	44.996	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	288774	42.501	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	395475	44.756	ng/u1	0.00
15) 4-Methylphenol-d8	8.510	113	427220	45.407	ng/u1	0.00
21) Nitrobenzene-d5	8.940	128	205230	42.076	ng/u1	0.00
24) 2-Nitrophenol-d4	9.657	143	228083	44.061	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	401396	44.418	ng/u1	0.00
31) 4-Chloroaniline-d4	10.710	131	568025	38.815	ng/u1	0.00
46) Dimethylphthalate-d6	13.834	166	1231811	41.255	ng/u1	0.00
49) Acenaphthylene-d8	14.110	160	1484468	42.870	ng/u1	0.00
54) 4-Nitrophenol-d4	14.651	143	235007	39.277	ng/u1	0.00
60) Fluorene-d10	15.410	176	1028435	41.623	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.533	200	220317	44.406	ng/u1	0.00
73) Anthracene-d10	17.257	188	1561903	41.784	ng/u1	0.00
81) Pyrene-d10	19.557	212	1701272	42.844	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	1428239	42.623	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.287	88	48558	15.159	ng/uL#	91
5) Pyridine	3.675	79	351018	40.372	ng/u1	92
6) Benzaldehyde	6.928	77	286585	55.928	ng/u1	96
8) Phenol	7.004	94	528927	45.675	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.210	93	387385	42.741	ng/u1	99
12) 2-Chlorophenol	7.357	128	416200	45.062	ng/u1	100
13) 2-Methylphenol	8.246	108	407080	45.727	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.322	45	615358	43.297	ng/u1	96
16) Acetophenone	8.604	105	637561	44.559	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.599	70	321176	43.941	ng/u1	93
18) 4-Methylphenol	8.575	108	453459	46.151	ng/u1	95
19) Hexachloroethane	8.863	117	154944	41.692	ng/u1	90
22) Nitrobenzene	8.981	77	476608	42.143	ng/u1	96
23) Isophorone	9.510	82	927865	41.553	ng/u1	99
25) 2-Nitrophenol	9.693	139	249538	43.625	ng/u1	99
26) 2,4-Dimethylphenol	9.769	107	505703	42.674	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.993	93	570630	41.759	ng/u1	99
29) 2,4-Dichlorophenol	10.240	162	424290	45.390	ng/u1	99
30) Naphthalene	10.622	128	1365785	41.104	ng/u1	99
32) 4-Chloroaniline	10.734	127	570293	38.961	ng/u1	99
33) Hexachlorobutadiene	10.916	225	217243	40.479	ng/u1	97
34) Caprolactam	11.498	113	156198m	42.790	ng/u1	
35) 4-Chloro-3-methylphenol	11.887	107	514734	46.634	ng/u1	100
36) 2-Methylnaphthalene	12.240	142	942734	41.966	ng/u1	97

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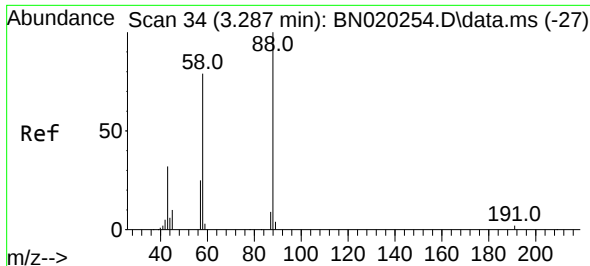
Manual Integrations
 APPROVED

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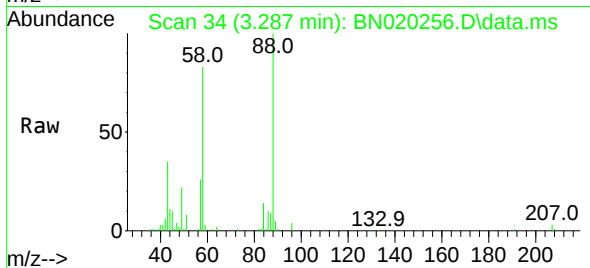
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.457	142	970685	42.343	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.610	216	443635	42.388	ng/ul	99
40) Hexachlorocyclopentadiene	12.592	237	218922	34.386	ng/ul	96
41) 2,4,6-Trichlorophenol	12.857	196	327237	45.345	ng/ul	94
42) 2,4,5-Trichlorophenol	12.945	196	358532	44.858	ng/ul	99
43) 1,1'-Biphenyl	13.251	154	1300165	42.788	ng/ul	99
44) 2-Chloronaphthalene	13.292	162	983355	42.658	ng/ul	96
45) 2-Nitroaniline	13.498	65	337817	47.105	ng/ul	94
47) Dimethylphthalate	13.881	163	1260447	41.933	ng/ul	99
48) 2,6-Dinitrotoluene	13.998	165	272240	46.323	ng/ul	94
50) Acenaphthylene	14.139	152	1623729	42.353	ng/ul	99
51) 3-Nitroaniline	14.322	138	284659	45.816	ng/ul	99
52) Acenaphthene	14.481	153	1041820	41.603	ng/ul	97
53) 2,4-Dinitrophenol	14.534	184	157774	41.931	ng/ul	94
55) 4-Nitrophenol	14.669	109	200977	39.351	ng/ul	98
56) Dibenzofuran	14.816	168	1486505	42.135	ng/ul	99
57) 2,4-Dinitrotoluene	14.786	165	394669	45.355	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.051	232	276914	44.136	ng/ul	92
59) Diethylphthalate	15.245	149	1316915	42.554	ng/ul	98
61) Fluorene	15.469	166	1140068	41.528	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.463	204	530043	41.925	ng/ul	92
63) 4-Nitroaniline	15.486	138	291460	50.202	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.551	198	223712	44.474	ng/ul	94
67) N-Nitrosodiphenylamine	15.675	169	1054707	42.953	ng/ul	99
68) 4-Bromophenyl-phenylether	16.351	248	318477	42.698	ng/ul#	88
69) Hexachlorobenzene	16.475	284	347859	40.571	ng/ul#	89
70) Atrazine	16.628	200	369387	43.115	ng/ul	95
71) Pentachlorophenol	16.822	266	230252	43.117	ng/ul	96
72) Phenanthrene	17.204	178	1884684	41.696	ng/ul	100
74) Anthracene	17.292	178	1903049	41.871	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.222	216	473988	41.326	ng/ul	99
76) Pentachlorobenzene	14.739	250	441285	43.533	ng/ul	94
77) Carbazole	17.563	167	1804973	43.653	ng/ul	98
78) Di-n-butylphthalate	18.133	149	2242423	43.736	ng/ul	100
80) Fluoranthene	19.221	202	2144539	44.717	ng/ul	97
82) Pyrene	19.586	202	2166900	44.041	ng/ul	95
83) Butylbenzylphthalate	20.492	149	1051538	47.488	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.268	252	631154	45.115	ng/ul#	96
85) Benzo(a)anthracene	21.339	228	2009823	43.453	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.274	149	1471666	47.104	ng/ul	97
87) Chrysene	21.392	228	1925517	42.552	ng/ul	99
89) Di-n-octyl phthalate	22.174	149	2715862	48.722	ng/ul	100
90) Benzo(b)fluoranthene	22.968	252	1983731	46.151	ng/ul	98
91) Benzo(k)fluoranthene	23.015	252	1776061	43.406	ng/ul	97
93) Benzo(a)pyrene	23.568	252	1785987	42.925	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	26.039	276	1781164	41.608	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.056	278	1554994	42.528	ng/ul	96
96) Benzo(g,h,i)perylene	26.774	276	1553775	42.981	ng/ul#	93

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



#2
1,4-Dioxane
Concen: 15.159 ng/uL
RT: 3.287 min Scan# 34
Delta R.T. -0.000 min
Lab File: BN020256.D
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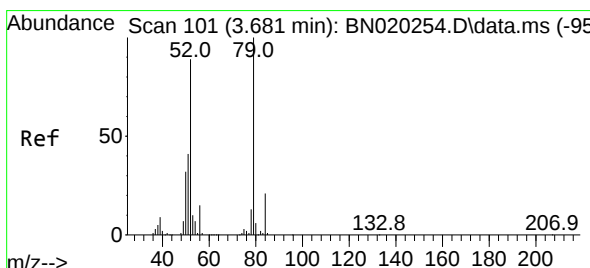
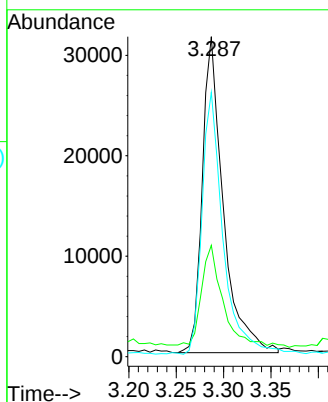
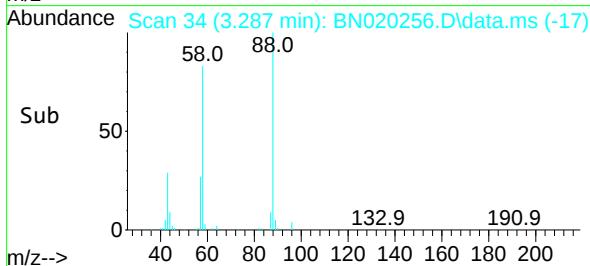
Instrument :
BNA_N
ClientSampleId :
SLCS573



Tgt Ion: 88 Resp: 48558
Ion Ratio Lower Upper
88 100
43 34.8 22.4 33.6
58 82.6 61.0 91.4

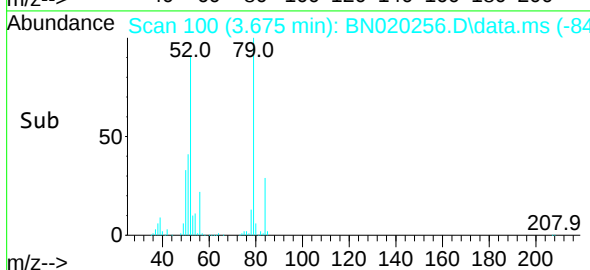
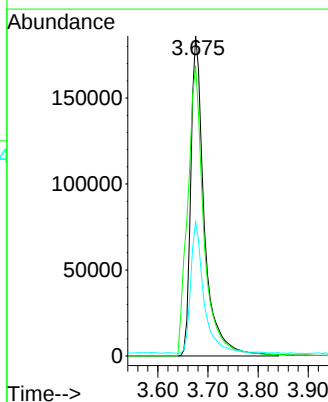
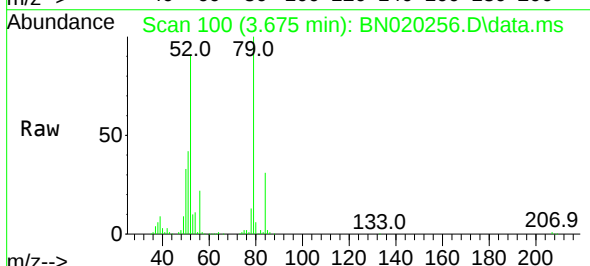
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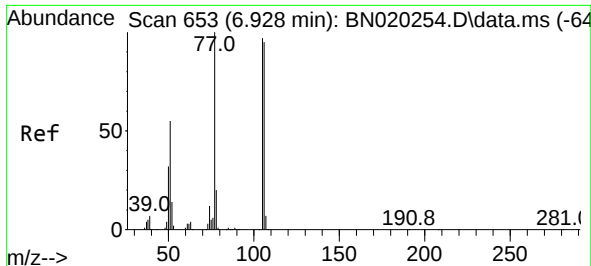
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#5
Pyridine
Concen: 40.372 ng/uL
RT: 3.675 min Scan# 100
Delta R.T. -0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

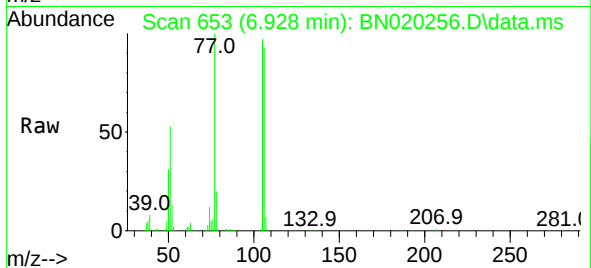
Tgt Ion: 79 Resp: 351018
Ion Ratio Lower Upper
79 100
52 90.7 65.0 97.4
51 41.9 31.6 47.4





#6
Benzaldehyde
Concen: 55.928 ng/ul
RT: 6.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

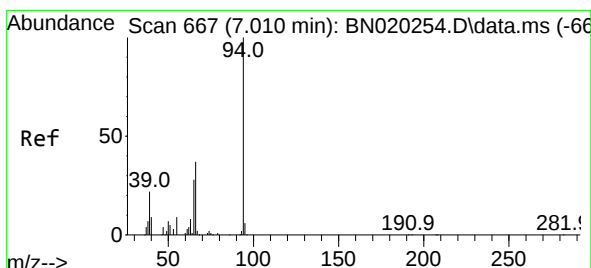
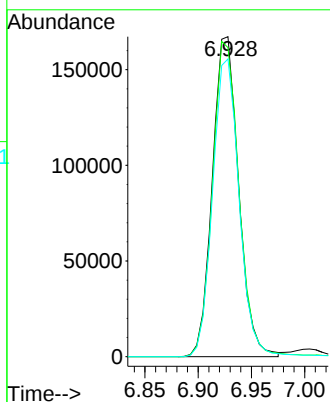
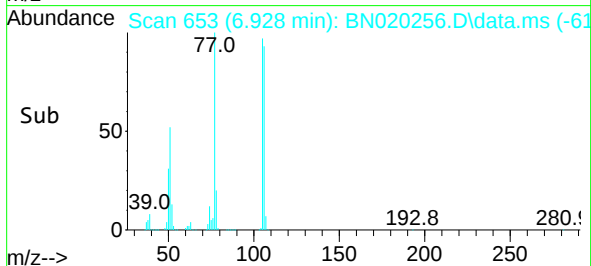
Instrument :
BNA_N
ClientSampleId :
SLCS573



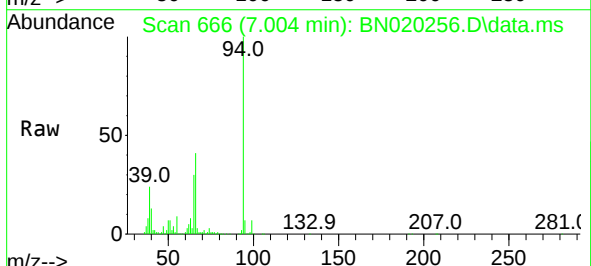
Tgt Ion: 77 Resp: 28658
Ion Ratio Lower Upper
77 100
105 96.6 74.7 112.1
106 93.0 70.2 105.4

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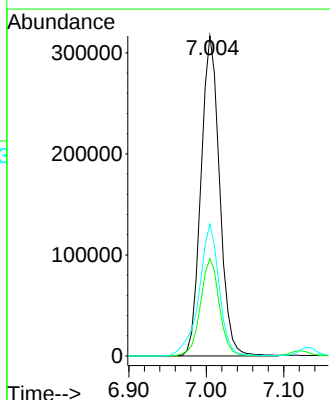
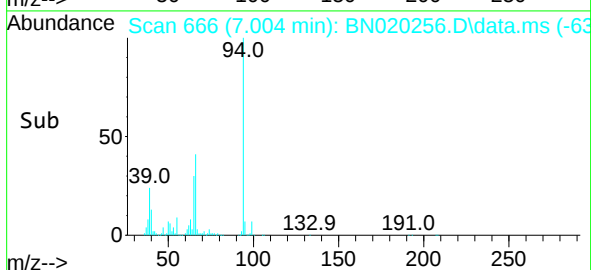
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

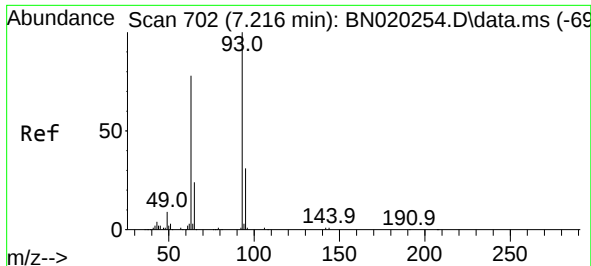


#8
Phenol
Concen: 45.675 ng/ul
RT: 7.004 min Scan# 666
Delta R.T. -0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



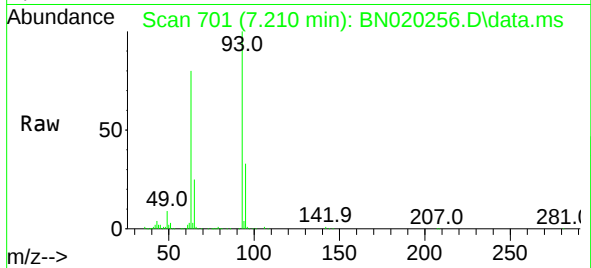
Tgt Ion: 94 Resp: 528927
Ion Ratio Lower Upper
94 100
65 30.4 23.6 35.4
66 41.2 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 42.741 ng/ul
RT: 7.210 min Scan# 701
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

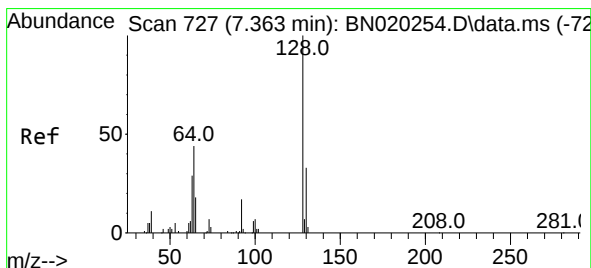
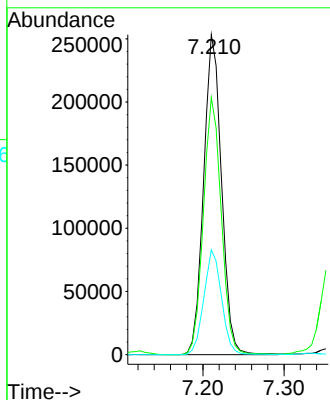
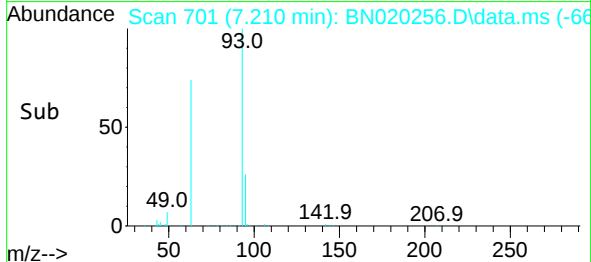
Instrument :
BNA_N
ClientSampleId :
SLCS573



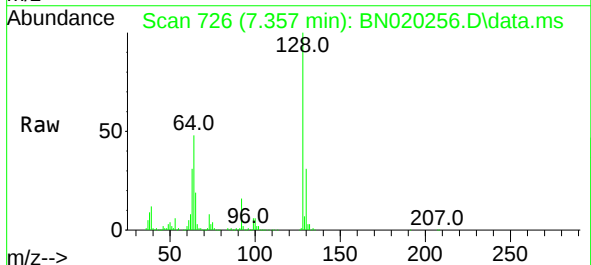
Tgt Ion: 93 Resp: 387385
Ion Ratio Lower Upper
93 100
63 80.3 63.4 95.0
95 32.8 26.2 39.2

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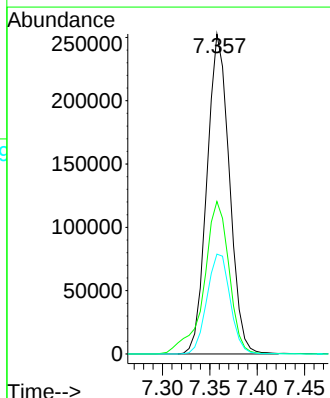
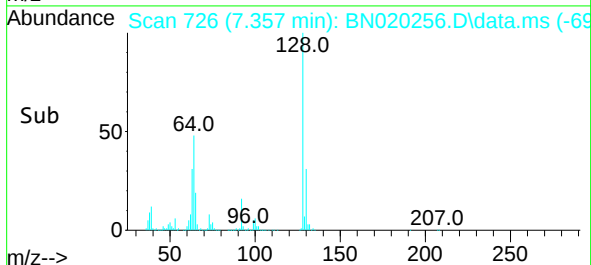
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

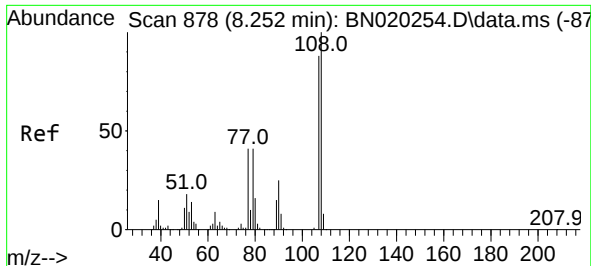


#12
2-Chlorophenol
Concen: 45.062 ng/ul
RT: 7.357 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



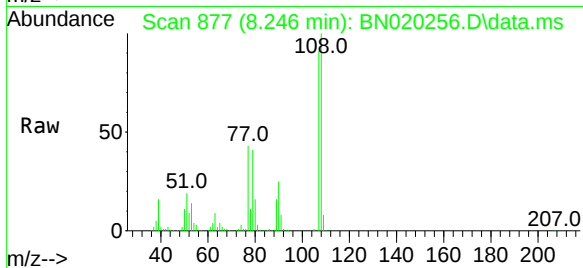
Tgt Ion:128 Resp: 416200
Ion Ratio Lower Upper
128 100
64 47.7 38.6 57.8
130 31.2 25.0 37.4





#13
2-Methylphenol
Concen: 45.727 ng/ul
RT: 8.246 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

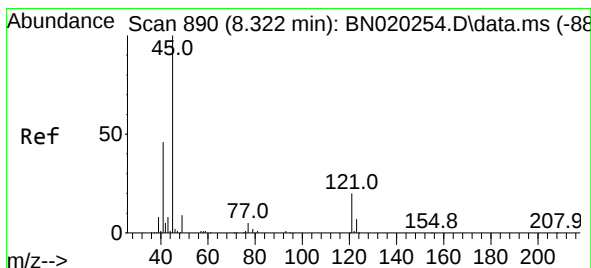
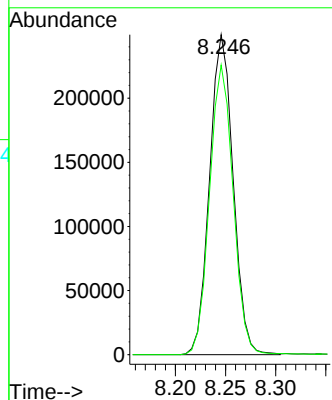
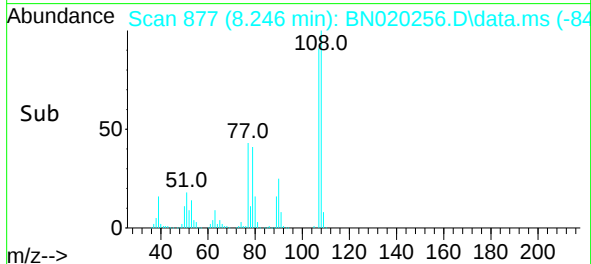
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Tgt Ion:108 Resp: 407080
Ion Ratio Lower Upper
108 100
107 90.5 71.5 107.3

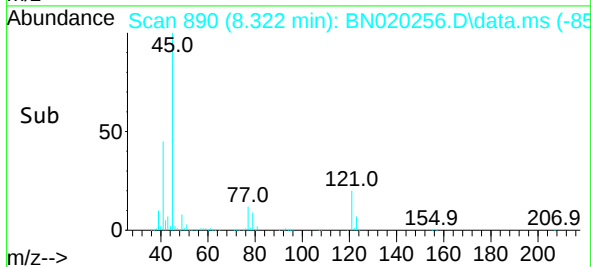
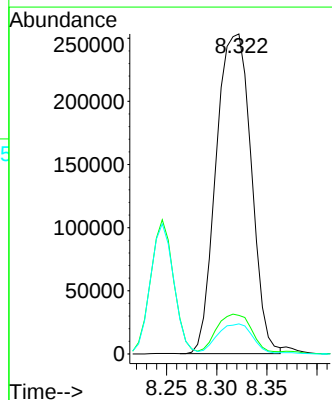
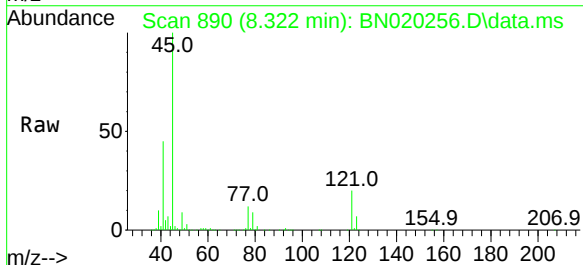
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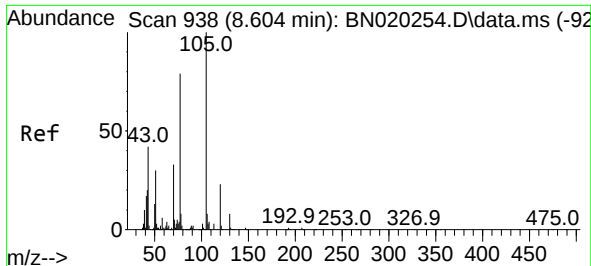
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 43.297 ng/ul
RT: 8.322 min Scan# 890
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

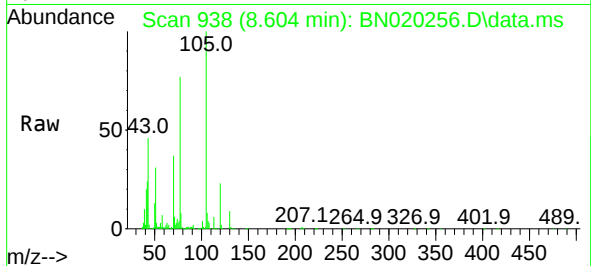
Tgt Ion: 45 Resp: 615358
Ion Ratio Lower Upper
45 100
77 12.1 10.9 16.3
79 9.4 8.6 13.0





#16
Acetophenone
Concen: 44.559 ng/ul
RT: 8.604 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

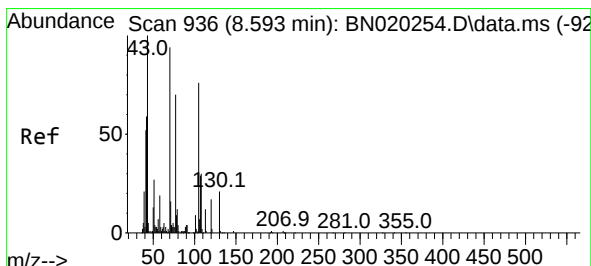
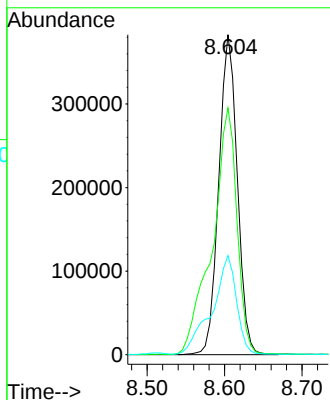
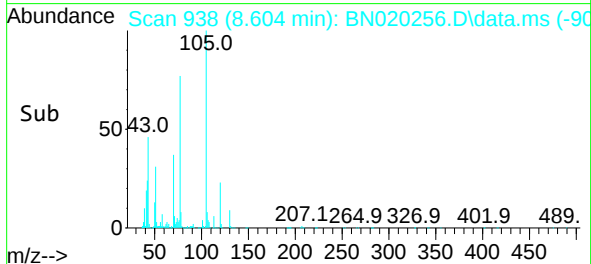
Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 63756
Ion Ratio Lower Upper
105 100
77 77.1 63.5 95.3
51 31.0 23.5 35.3

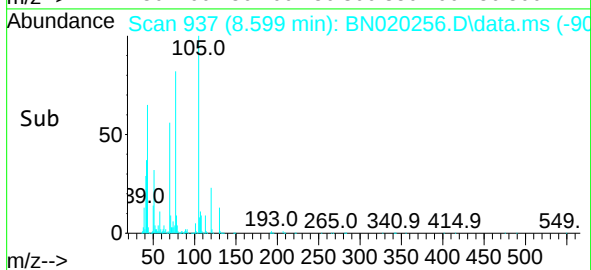
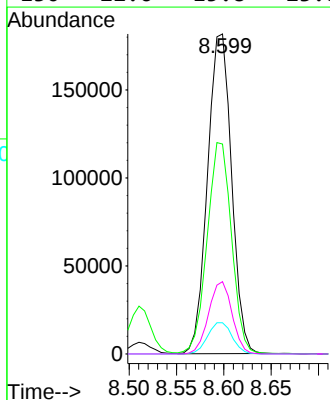
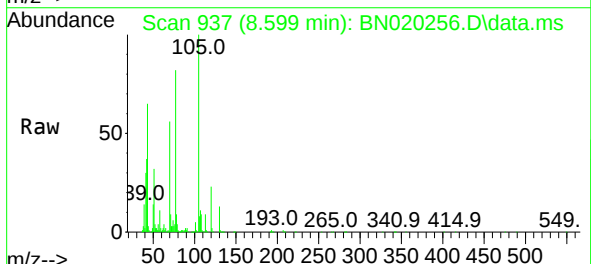
Manual Integrations
APPROVED

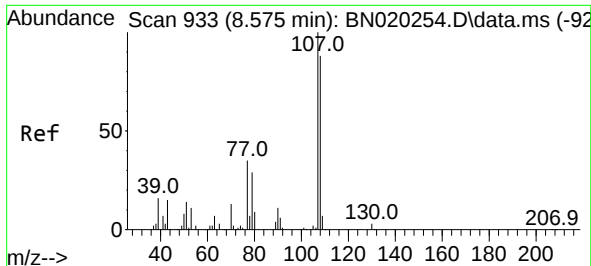
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#17
N-Nitroso-di-n-propylamine
Concen: 43.941 ng/ul
RT: 8.599 min Scan# 937
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

Tgt Ion: 70 Resp: 321176
Ion Ratio Lower Upper
70 100
42 65.6 47.8 71.6
101 9.8 7.8 11.6
130 22.6 15.8 23.8





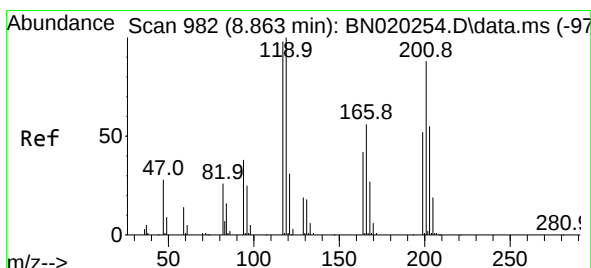
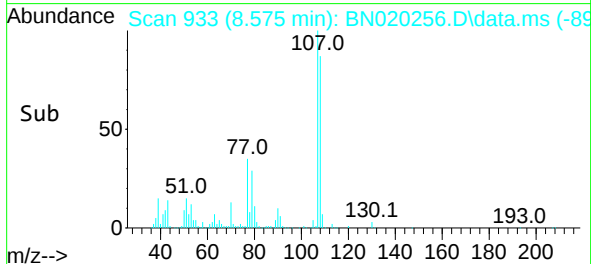
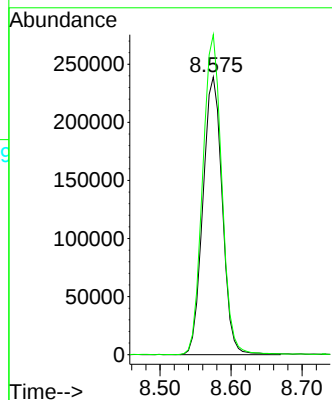
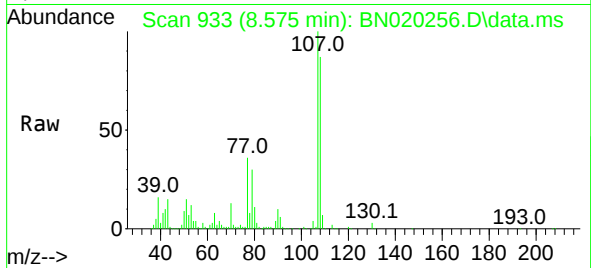
#18
4-Methylphenol
Concen: 46.151 ng/ul
RT: 8.575 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

Instrument :
BNA_N
ClientSampleId :
SLCS573

Tgt Ion:108 Resp: 453459
Ion Ratio Lower Upper
108 100
107 115.2 88.0 132.0

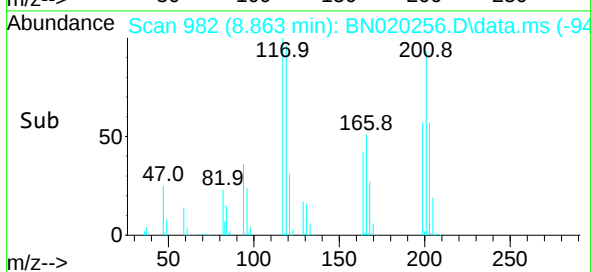
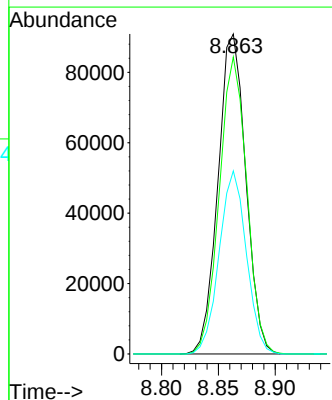
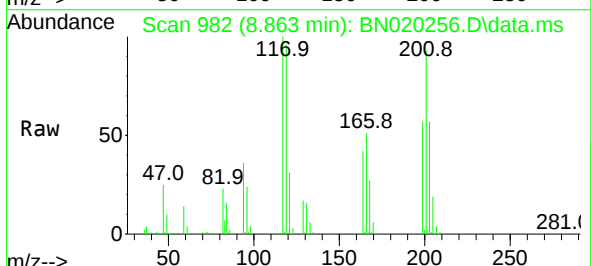
Manual Integrations
APPROVED

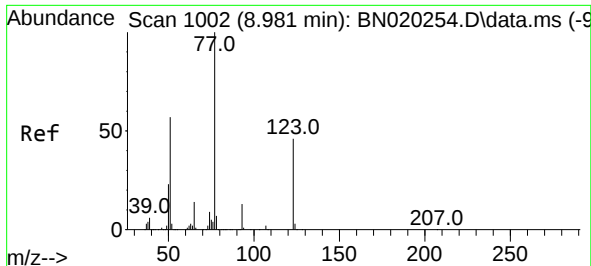
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#19
Hexachloroethane
Concen: 41.692 ng/ul
RT: 8.863 min Scan# 982
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

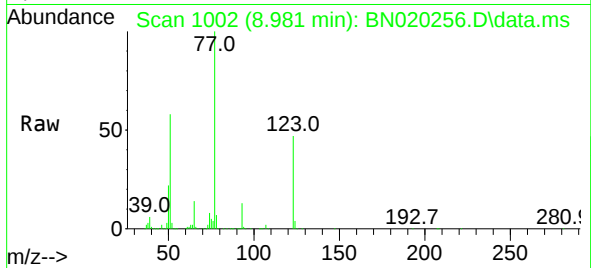
Tgt Ion:117 Resp: 154944
Ion Ratio Lower Upper
117 100
201 92.8 83.2 124.8
199 57.2 50.2 75.4





#22
Nitrobenzene
Concen: 42.143 ng/u1
RT: 8.981 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

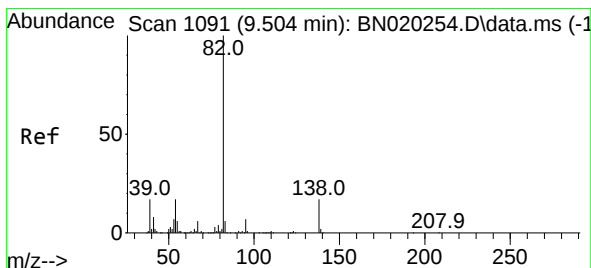
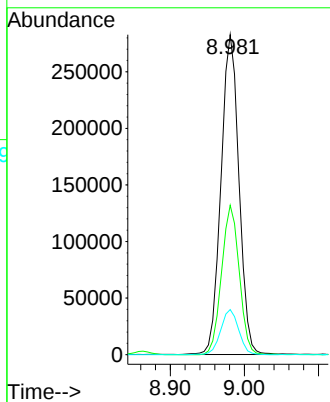
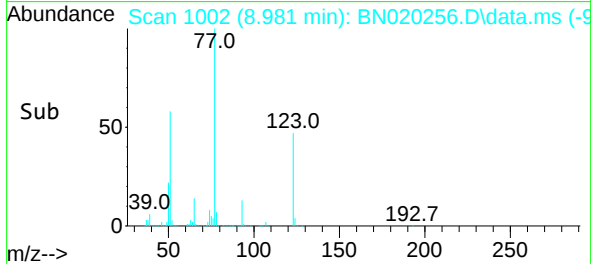
Instrument :
BNA_N
ClientSampleId :
SLCS573



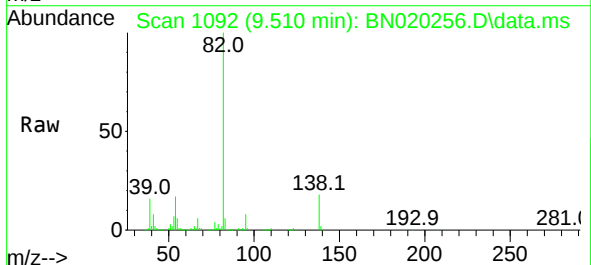
Tgt Ion: 77 Resp: 476608
Ion Ratio Lower Upper
77 100
123 46.7 34.5 51.7
65 14.1 11.1 16.7

Manual Integrations
APPROVED

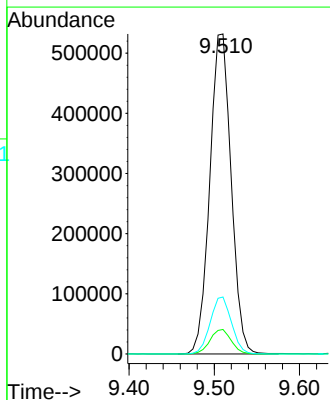
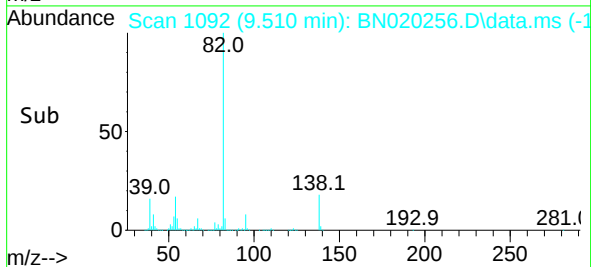
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

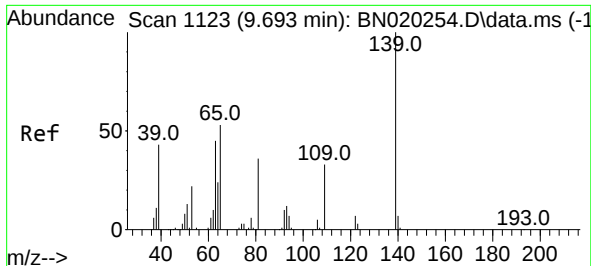


#23
Isophorone
Concen: 41.553 ng/u1
RT: 9.510 min Scan# 1092
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



Tgt Ion: 82 Resp: 927865
Ion Ratio Lower Upper
82 100
95 7.6 5.8 8.8
138 17.8 13.8 20.8





#25

2-Nitrophenol

Concen: 43.625 ng/ul

RT: 9.693 min Scan# 1123

Delta R.T. -0.000 min

Lab File: BN020256.D

Acq: 18 Jun 2022 10:54

Instrument :

BNA_N

ClientSampleId :

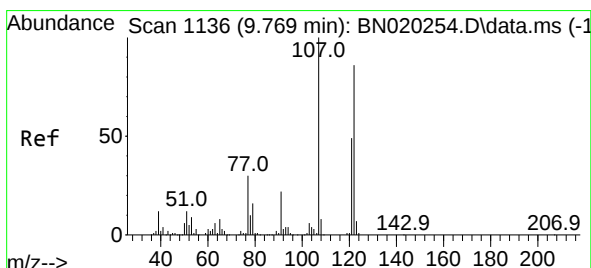
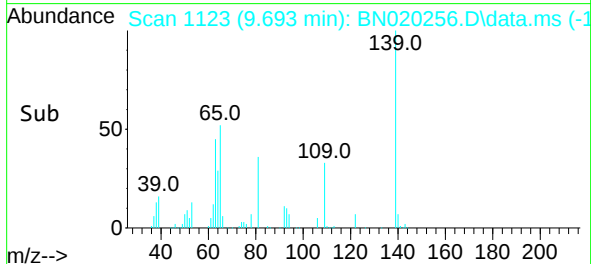
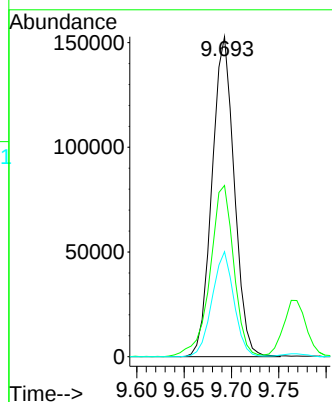
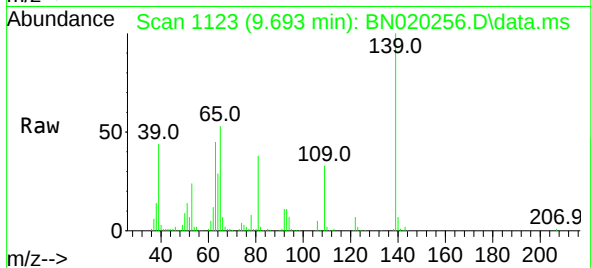
SLCS573

Tgt Ion:	139	Resp:	249538
Ion Ratio	Lower	Upper	
139	100		
65	53.5	43.7	65.5
109	32.8	25.8	38.6

Manual Integrations

APPROVED

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



#26

2,4-Dimethylphenol

Concen: 42.674 ng/ul

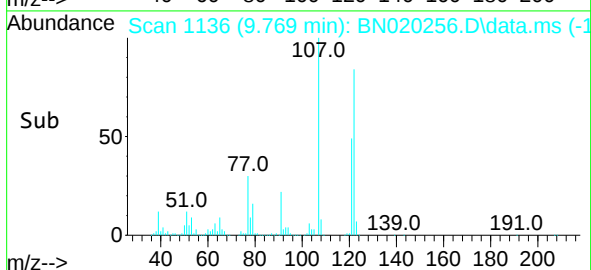
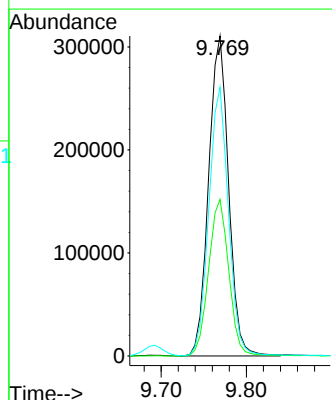
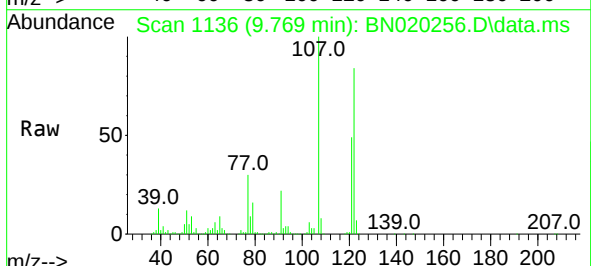
RT: 9.769 min Scan# 1136

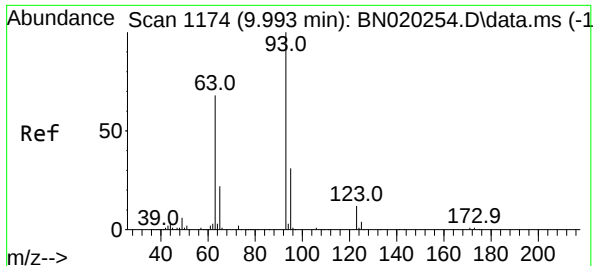
Delta R.T. -0.000 min

Lab File: BN020256.D

Acq: 18 Jun 2022 10:54

Tgt Ion:	107	Resp:	505703
Ion Ratio	Lower	Upper	
107	100		
121	48.9	38.3	57.5
122	84.0	66.3	99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 41.759 ng/ul

RT: 9.993 min Scan# 1174

Delta R.T. -0.000 min

Lab File: BN020256.D

Acq: 18 Jun 2022 10:54

Instrument :

BNA_N

ClientSampleId :

SLCS573

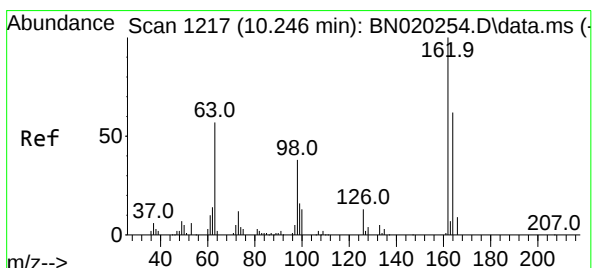
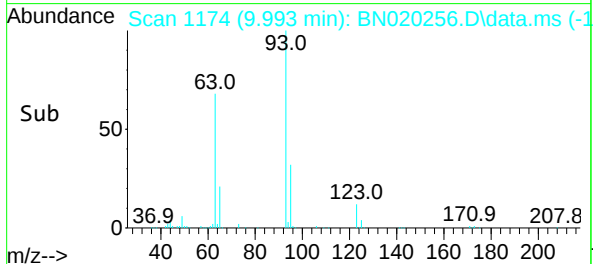
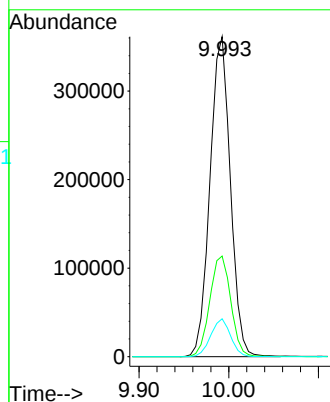
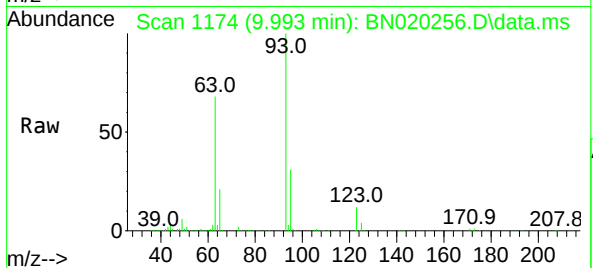
Tgt Ion: 93 Resp: 570630

Ion	Ratio	Lower	Upper
93	100		
95	31.4	25.4	38.0
123	11.9	8.3	12.5

Manual Integrations

APPROVED

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



#29

2,4-Dichlorophenol

Concen: 45.390 ng/ul

RT: 10.240 min Scan# 1216

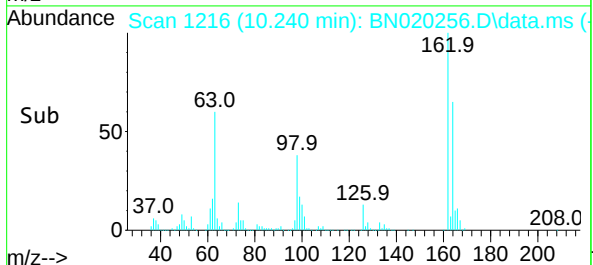
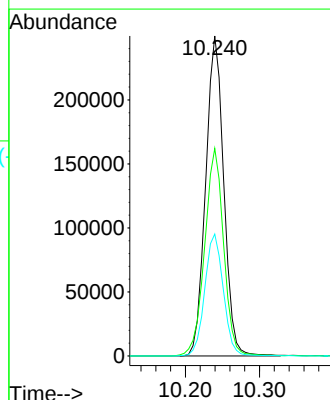
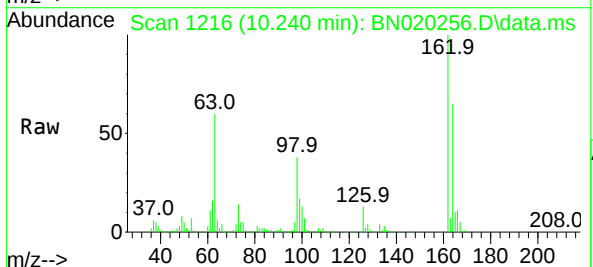
Delta R.T. -0.006 min

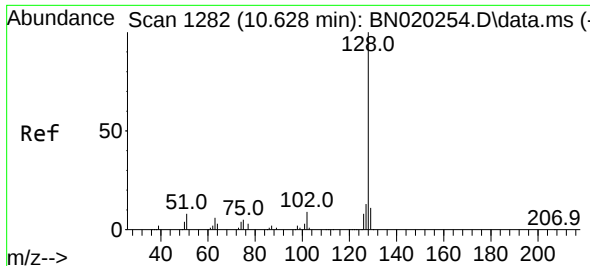
Lab File: BN020256.D

Acq: 18 Jun 2022 10:54

Tgt Ion:162 Resp: 424290

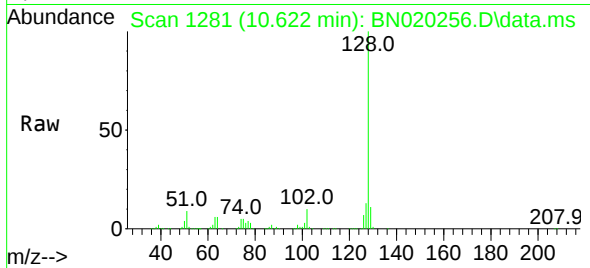
Ion	Ratio	Lower	Upper
162	100		
164	64.9	52.9	79.3
98	38.1	29.8	44.8





#30
Naphthalene
Concen: 41.104 ng/ul
RT: 10.622 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

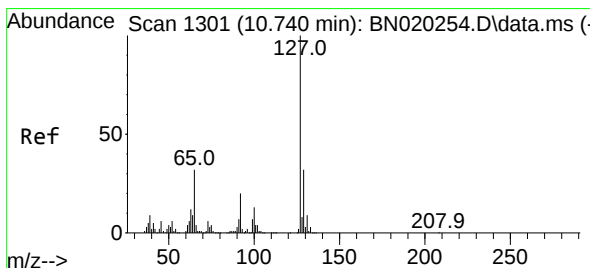
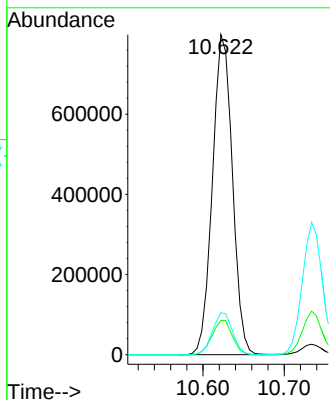
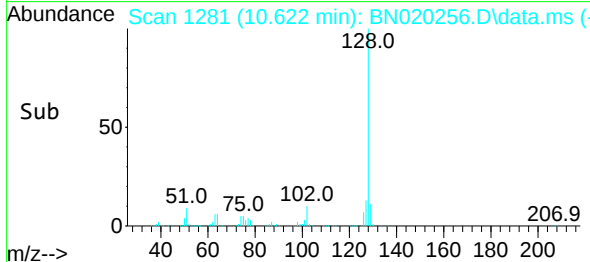
Instrument :
BNA_N
ClientSampleId :
SLCS573



Tgt Ion:128 Resp: 136578
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 13.1 10.6 16.0

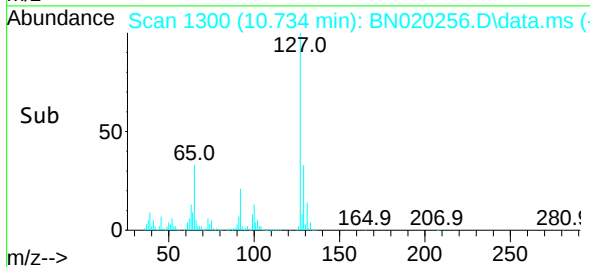
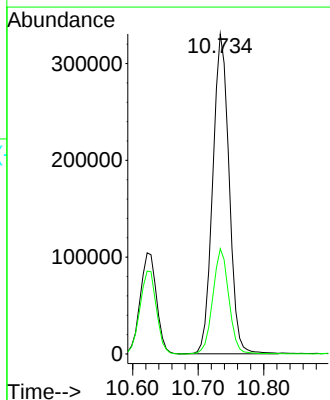
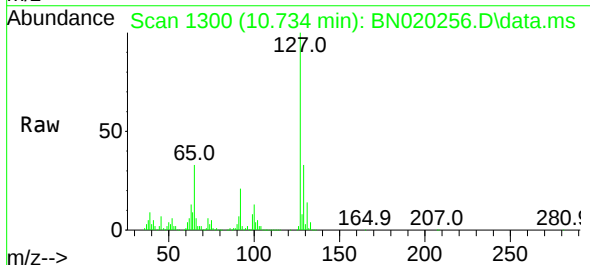
Manual Integrations
APPROVED

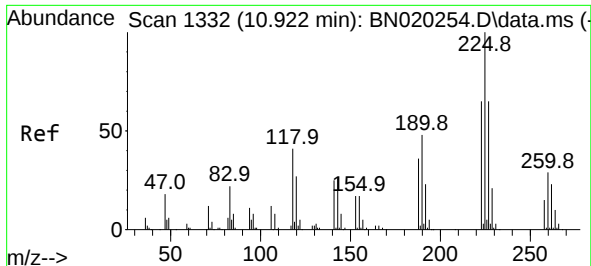
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#32
4-Chloroaniline
Concen: 38.961 ng/ul
RT: 10.734 min Scan# 1300
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

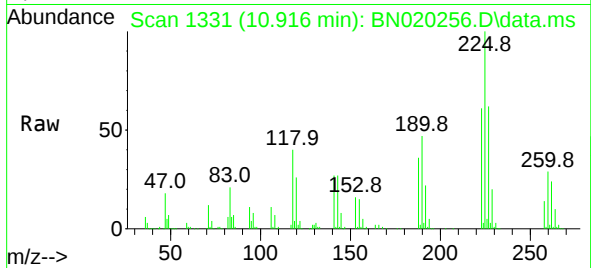
Tgt Ion:127 Resp: 570293
Ion Ratio Lower Upper
127 100
129 32.9 26.1 39.1





#33
Hexachlorobutadiene
Concen: 40.479 ng/ul
RT: 10.916 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

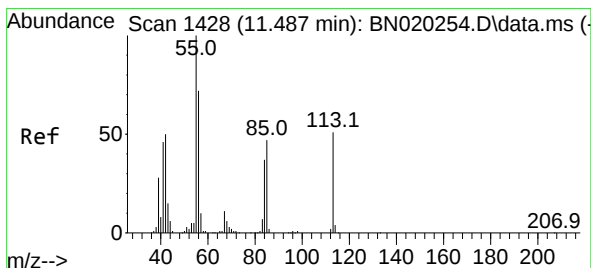
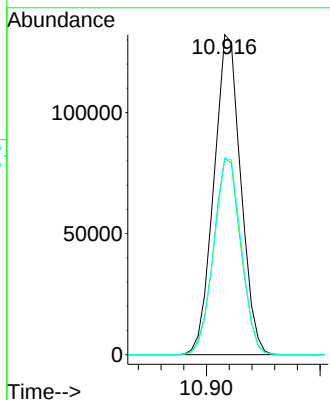
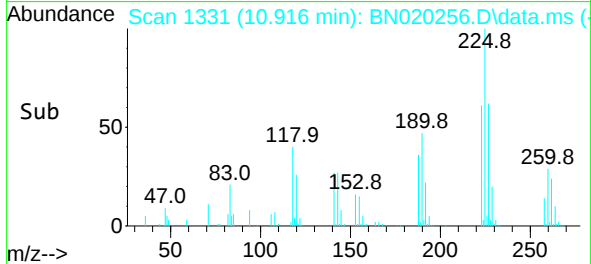
Instrument :
BNA_N
ClientSampleId :
SLCS573



Tgt Ion:225 Resp: 21724
Ion Ratio Lower Upper
225 100
223 61.3 51.8 77.6
227 61.5 50.6 76.0

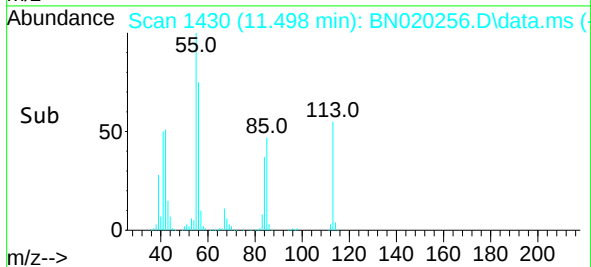
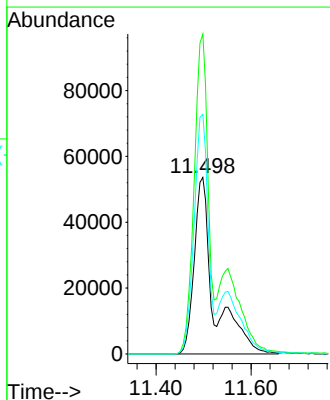
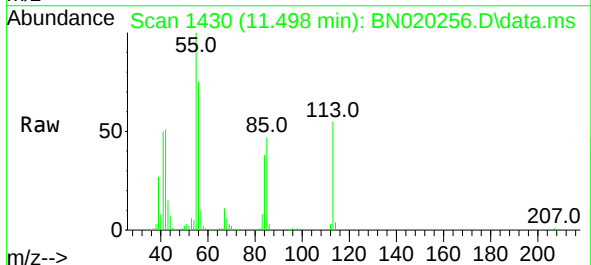
Manual Integrations
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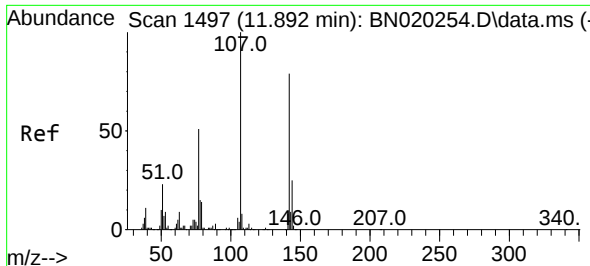
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#34
Caprolactam
Concen: 42.790 ng/ul m
RT: 11.498 min Scan# 1430
Delta R.T. 0.017 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

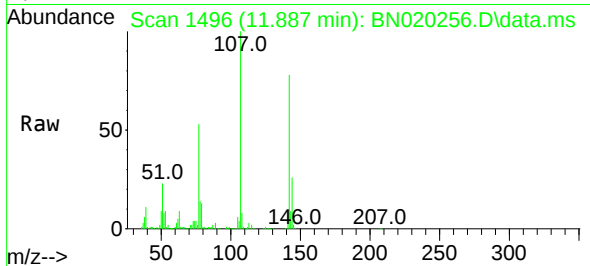
Tgt Ion:113 Resp: 156198
Ion Ratio Lower Upper
113 100
55 181.4 145.5 218.3
56 135.9 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 46.634 ng/ul
RT: 11.887 min Scan# 1497
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

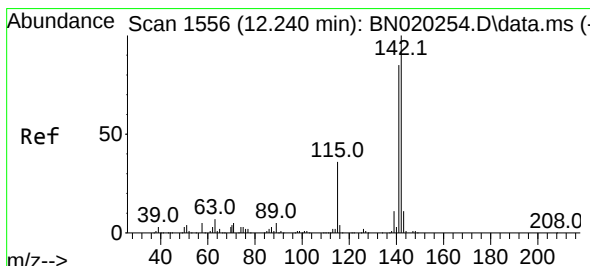
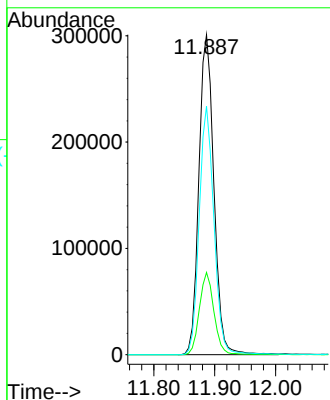
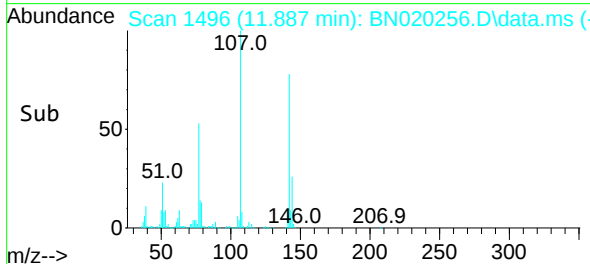
Instrument :
BNA_N
ClientSampleId :
SLCS573



Tgt Ion:107 Resp: 514734
Ion Ratio Lower Upper
107 100
144 25.7 20.6 31.0
142 77.7 62.2 93.4

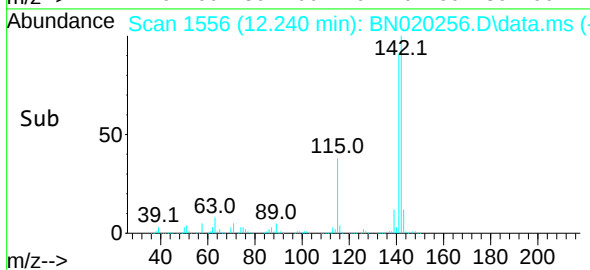
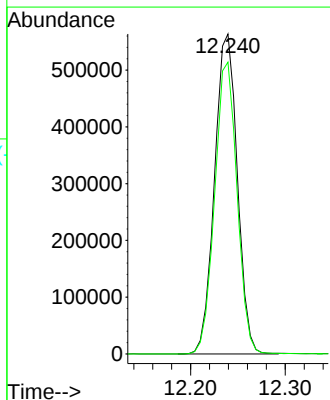
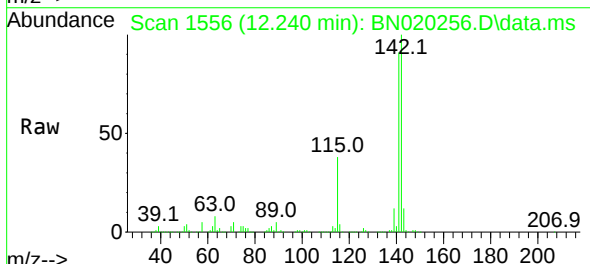
Manual Integrations
APPROVED

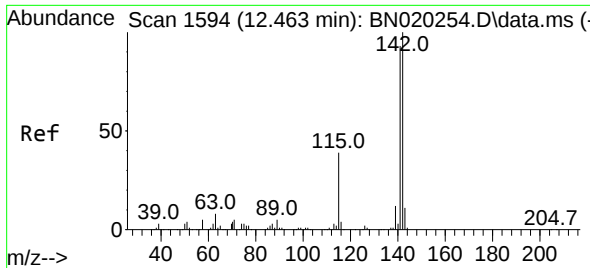
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#36
2-Methylnaphthalene
Concen: 41.966 ng/ul
RT: 12.240 min Scan# 1556
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

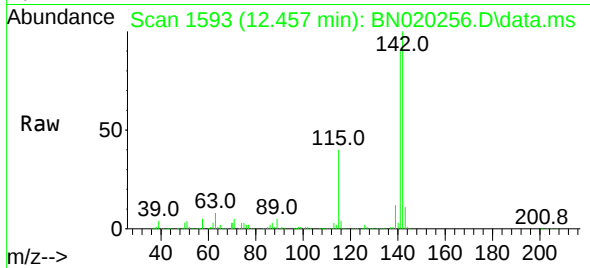
Tgt Ion:142 Resp: 942734
Ion Ratio Lower Upper
142 100
141 91.2 70.6 105.8





#37
1-Methylnaphthalene
Concen: 42.343 ng/ul
RT: 12.457 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

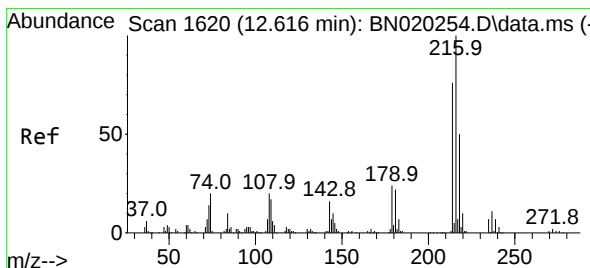
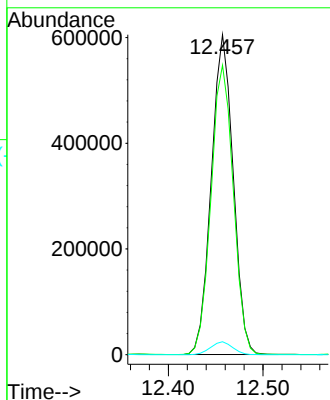
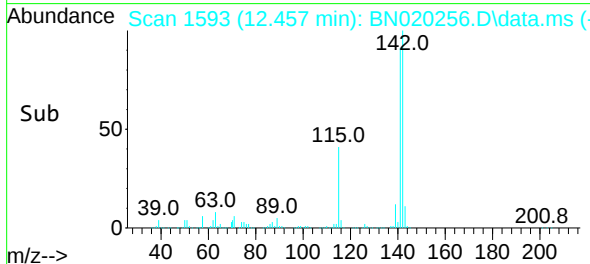
Instrument :
BNA_N
ClientSampleId :
SLCS573



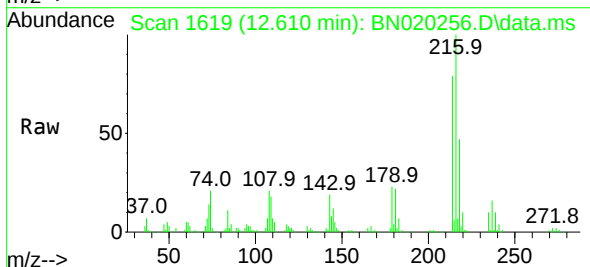
Tgt Ion:142 Resp: 970685
Ion Ratio Lower Upper
142 100
141 90.5 70.9 106.3
116 4.1 3.1 4.7

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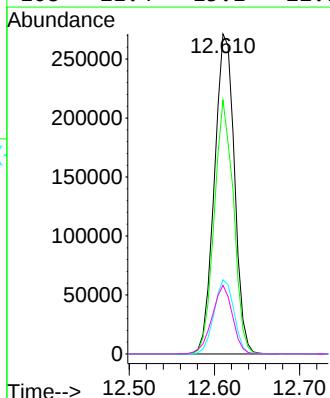
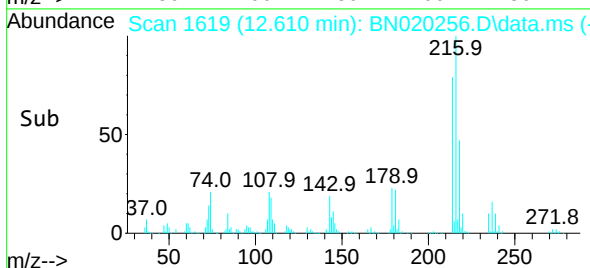
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

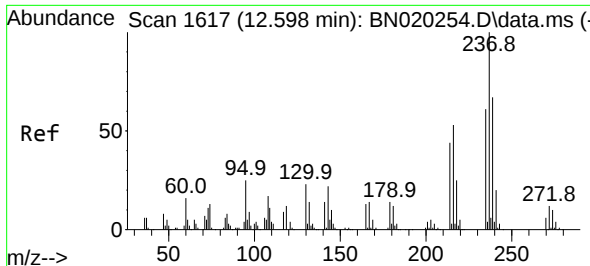


#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.388 ng/ul
RT: 12.610 min Scan# 1619
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



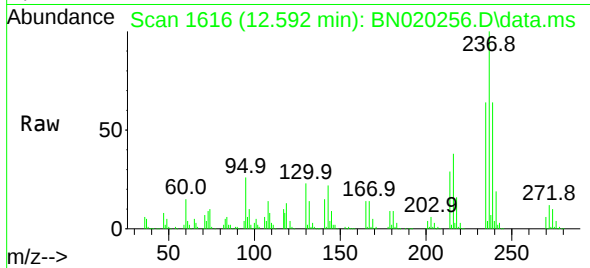
Tgt Ion:216 Resp: 443635
Ion Ratio Lower Upper
216 100
214 79.3 63.4 95.0
179 23.2 17.8 26.8
108 21.4 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 34.386 ng/ul
RT: 12.592 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

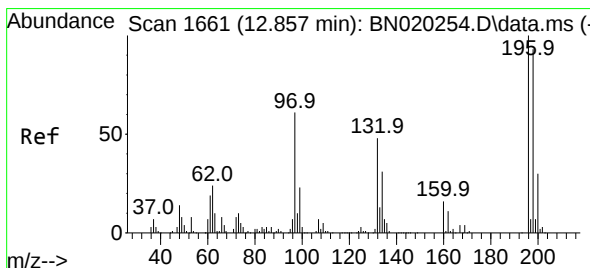
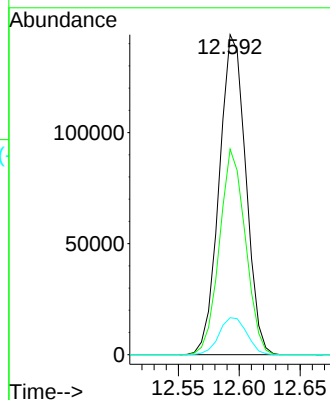
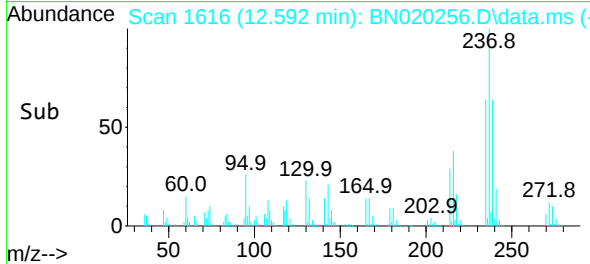
Instrument :
BNA_N
ClientSampleId :
SLCS573



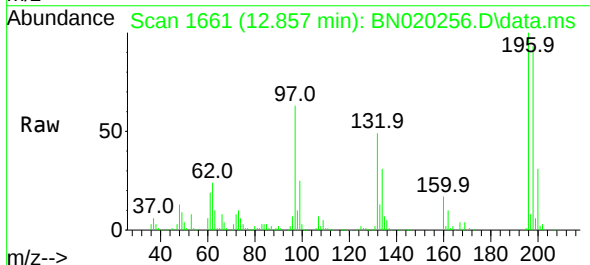
Tgt Ion:237 Resp: 21892
Ion Ratio Lower Upper
237 100
235 64.3 48.8 73.2
272 12.2 9.3 13.9

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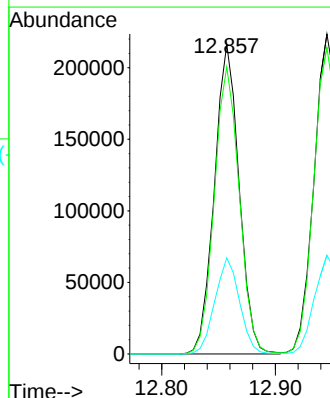
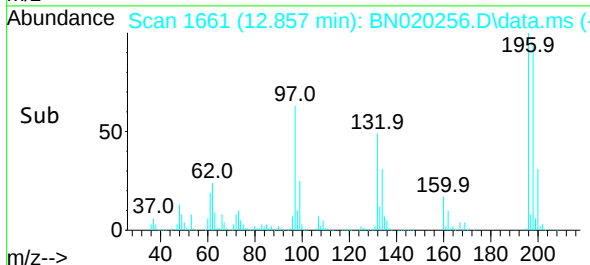
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

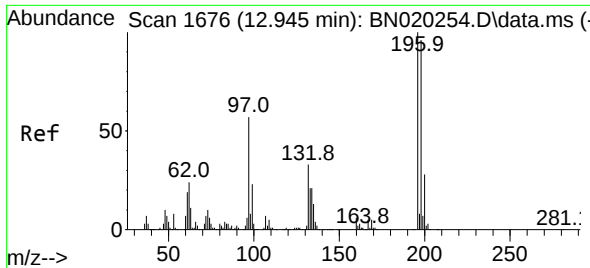


#41
2,4,6-Trichlorophenol
Concen: 45.345 ng/ul
RT: 12.857 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



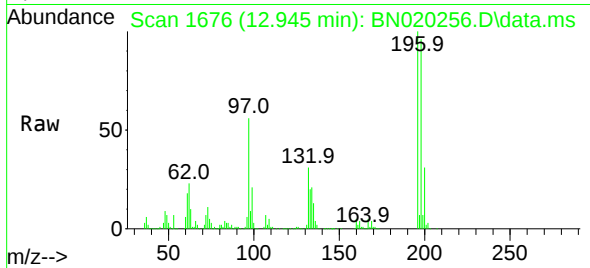
Tgt Ion:196 Resp: 327237
Ion Ratio Lower Upper
196 100
198 92.6 79.8 119.8
200 31.1 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 44.858 ng/ul
RT: 12.945 min Scan# 1676
Delta R.T. -0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

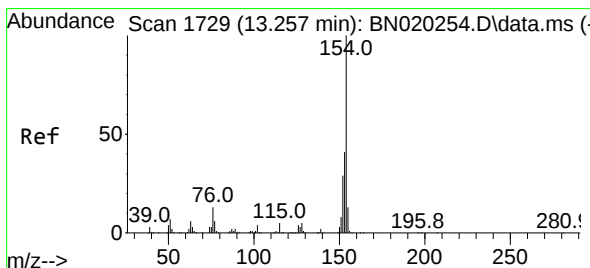
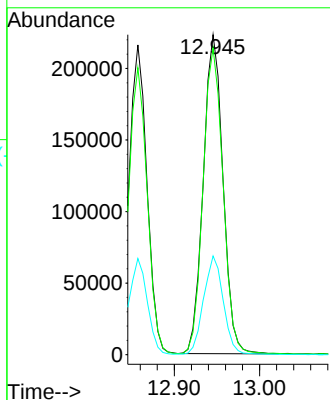
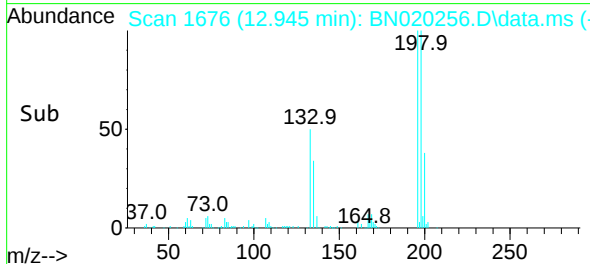
Instrument :
BNA_N
ClientSampleId :
SLCS573



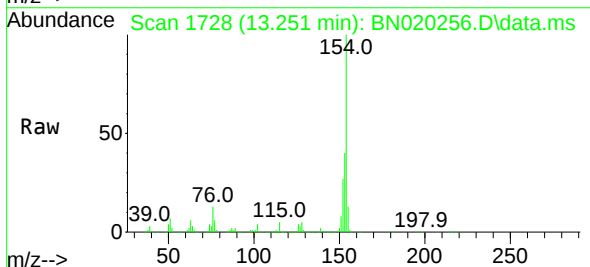
Tgt Ion:196 Resp: 358532
Ion Ratio Lower Upper
196 100
198 95.8 77.6 116.4
200 30.8 24.4 36.6

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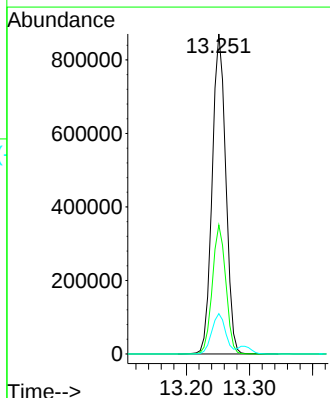
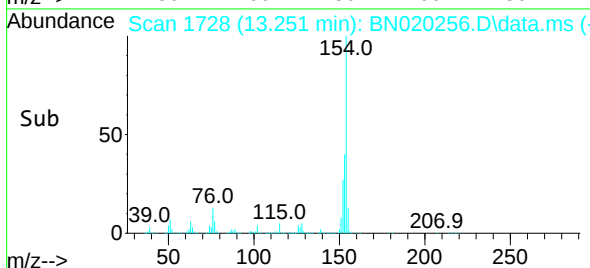
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

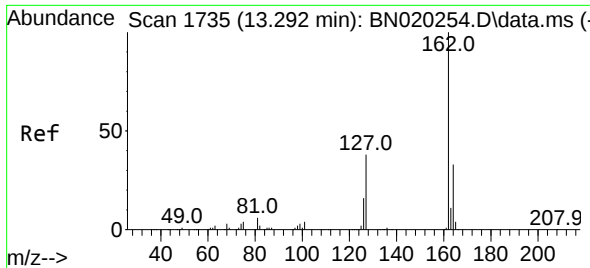


#43
1,1'-Biphenyl
Concen: 42.788 ng/ul
RT: 13.251 min Scan# 1728
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



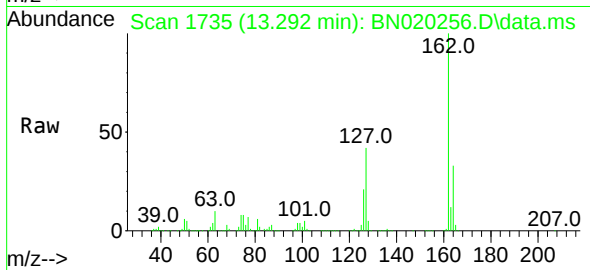
Tgt Ion:154 Resp: 1300165
Ion Ratio Lower Upper
154 100
153 40.3 31.5 47.3
76 12.6 10.5 15.7





#44
2-Chloronaphthalene
Concen: 42.658 ng/ul
RT: 13.292 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

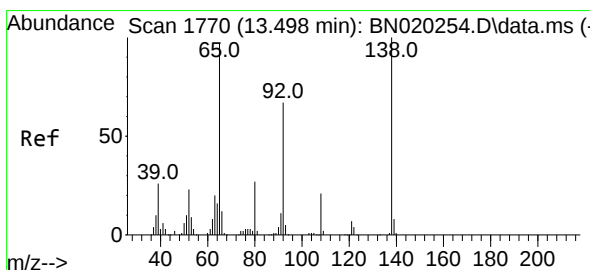
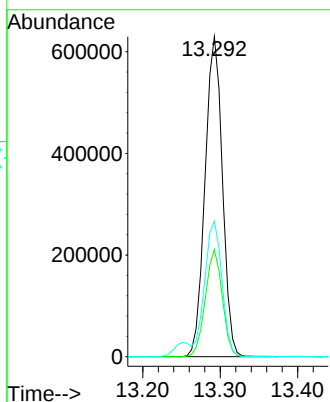
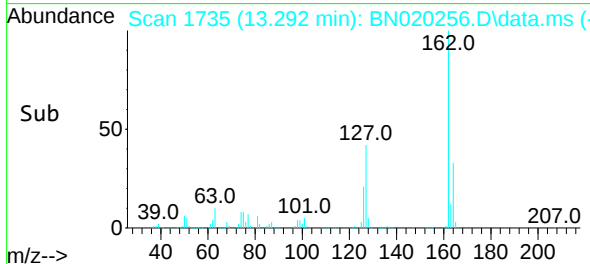
Instrument :
BNA_N
ClientSampleId :
SLCS573



Tgt Ion:162 Resp: 98335
Ion Ratio Lower Upper
162 100
164 33.4 25.8 38.6
127 42.4 31.4 47.2

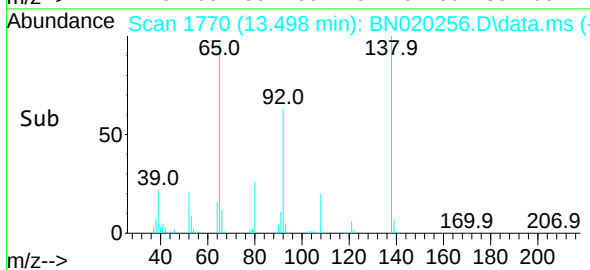
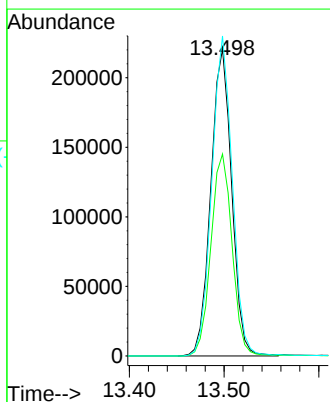
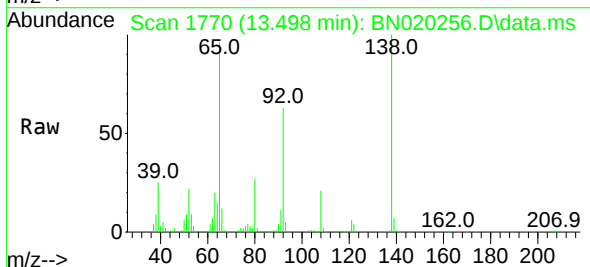
Manual Integrations
APPROVED

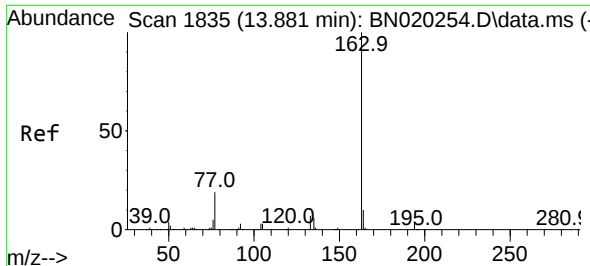
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#45
2-Nitroaniline
Concen: 47.105 ng/ul
RT: 13.498 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

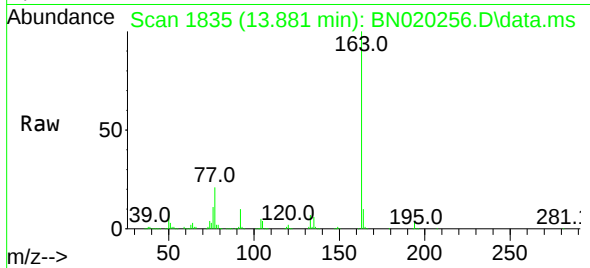
Tgt Ion: 65 Resp: 337817
Ion Ratio Lower Upper
65 100
92 65.8 54.1 81.1
138 104.3 77.0 115.4





#47
Dimethylphthalate
Concen: 41.933 ng/ul
RT: 13.881 min Scan# 1835
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

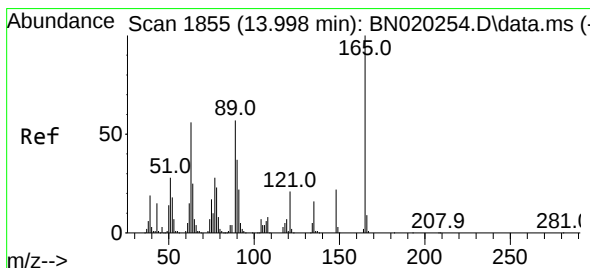
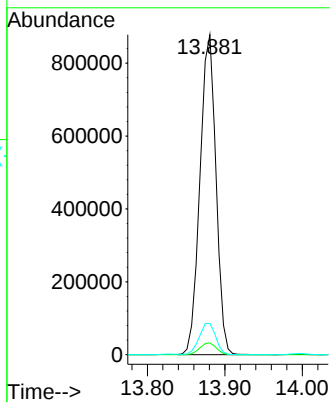
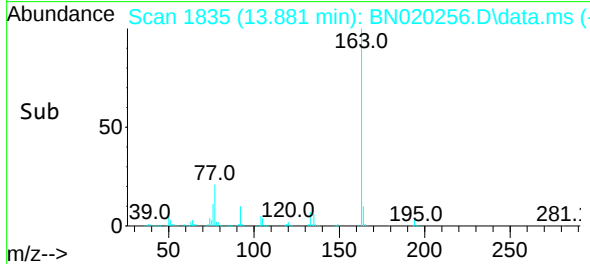
Instrument :
BNA_N
ClientSampleId :
SLCS573



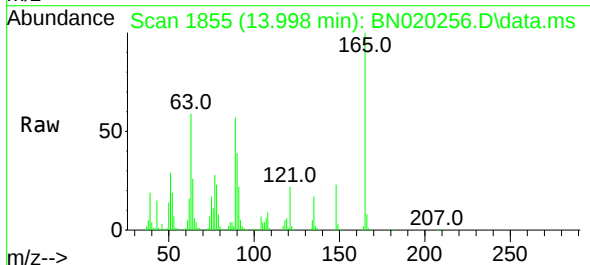
Tgt Ion:163 Resp: 126044
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.0
164 9.8 7.7 11.5

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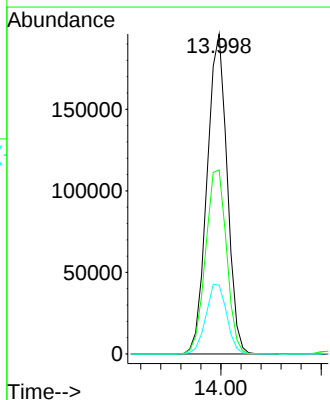
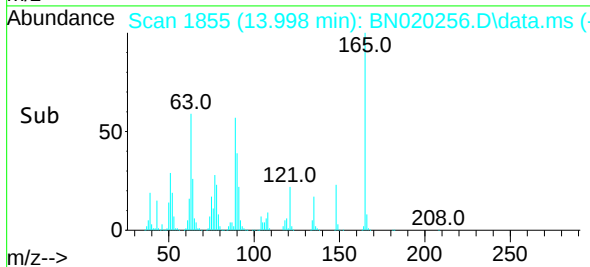
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

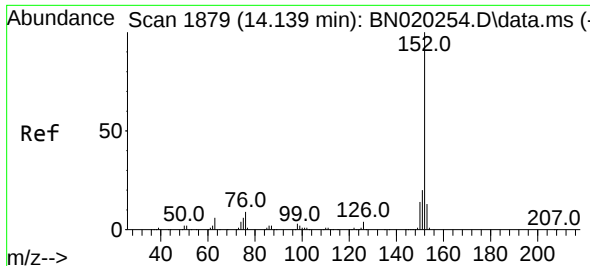


#48
2,6-Dinitrotoluene
Concen: 46.323 ng/ul
RT: 13.998 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



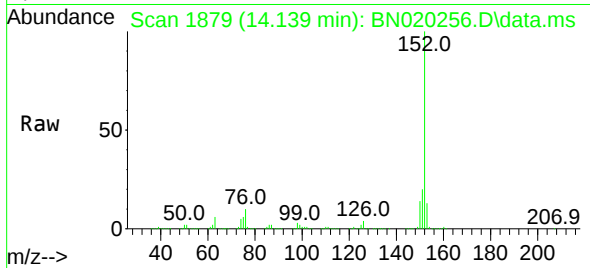
Tgt Ion:165 Resp: 272240
Ion Ratio Lower Upper
165 100
89 57.5 50.6 75.8
121 21.5 17.9 26.9





#50
Acenaphthylene
Concen: 42.353 ng/ul
RT: 14.139 min Scan# 1879
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

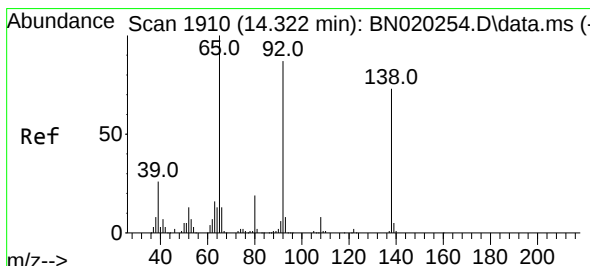
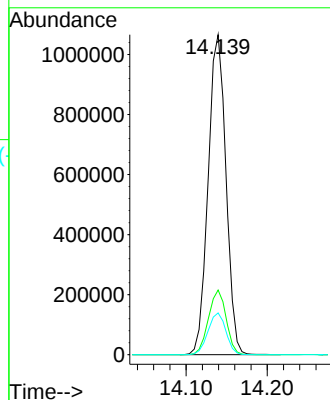
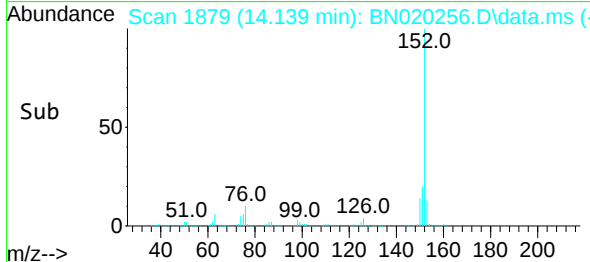
Instrument :
BNA_N
ClientSampleId :
SLCS573



Tgt Ion:152 Resp: 1623729
Ion Ratio Lower Upper
152 100
151 20.2 16.0 24.0
153 13.1 10.7 16.1

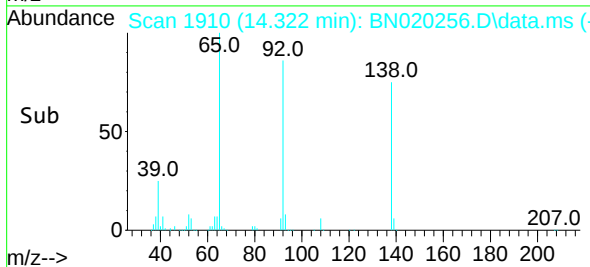
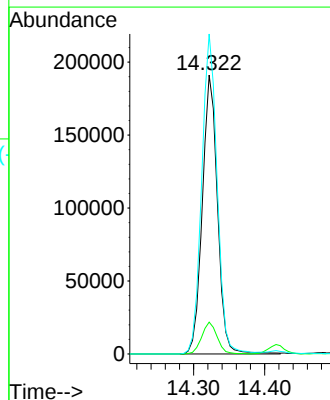
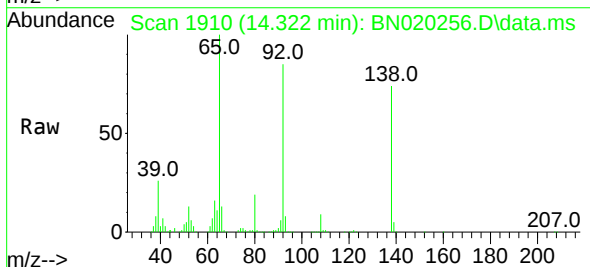
Manual Integrations
APPROVED

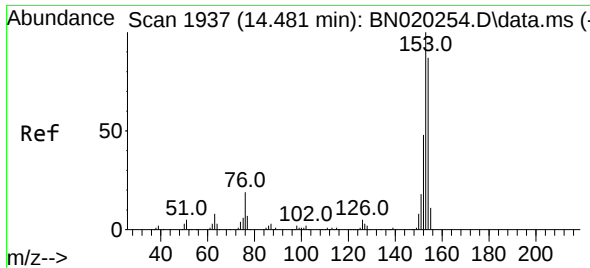
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#51
3-Nitroaniline
Concen: 45.816 ng/ul
RT: 14.322 min Scan# 1910
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

Tgt Ion:138 Resp: 284659
Ion Ratio Lower Upper
138 100
108 11.4 8.6 12.8
92 114.7 92.9 139.3





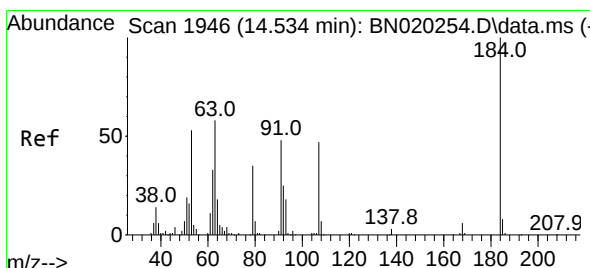
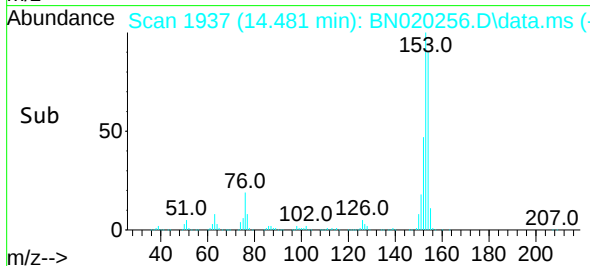
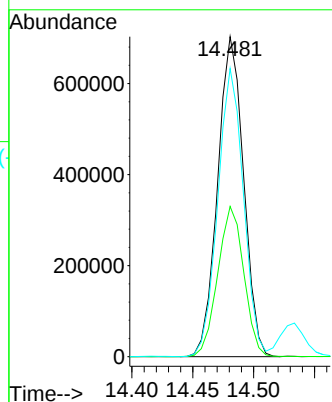
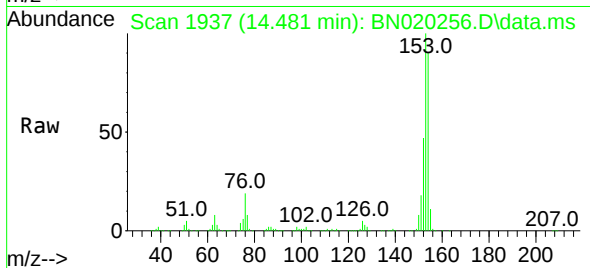
#52
Acenaphthene
Concen: 41.603 ng/ul
RT: 14.481 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

Instrument :
BNA_N
ClientSampleId :
SLCS573

Tgt Ion:153 Resp: 1041820
Ion Ratio Lower Upper
153 100
152 47.0 38.4 57.6
154 90.0 69.7 104.5

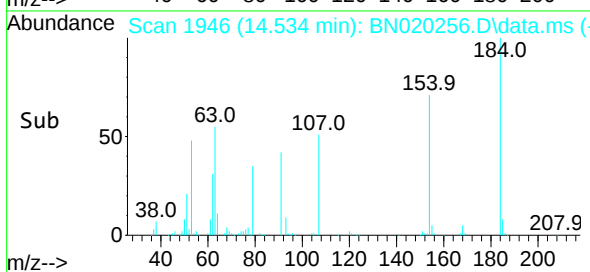
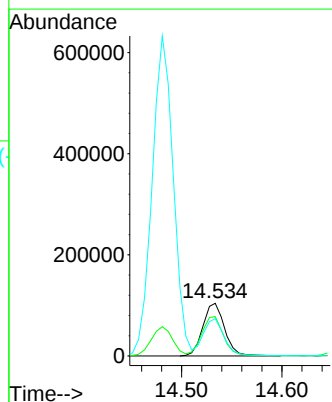
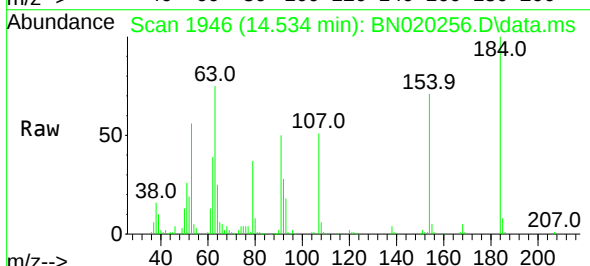
Manual Integrations
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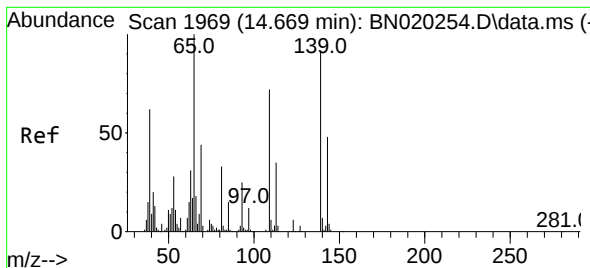
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#53
2,4-Dinitrophenol
Concen: 41.931 ng/ul
RT: 14.534 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

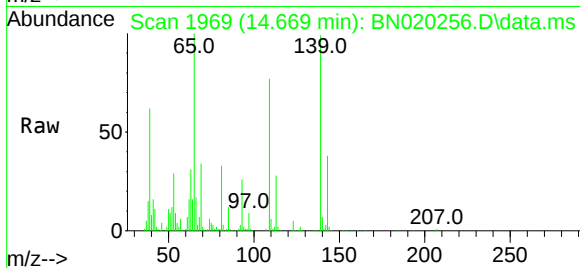
Tgt Ion:184 Resp: 157774
Ion Ratio Lower Upper
184 100
63 74.7 55.9 83.9
154 70.8 53.1 79.7





#55
4-Nitrophenol
Concen: 39.351 ng/ul
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

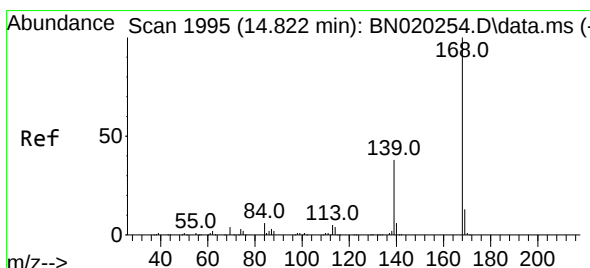
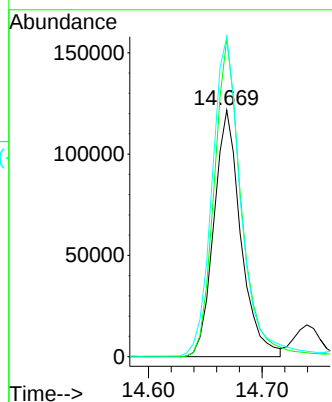
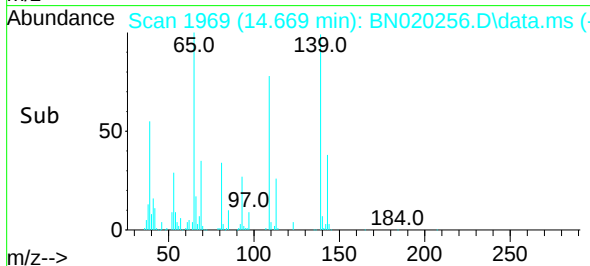
Instrument :
BNA_N
ClientSampleId :
SLCS573



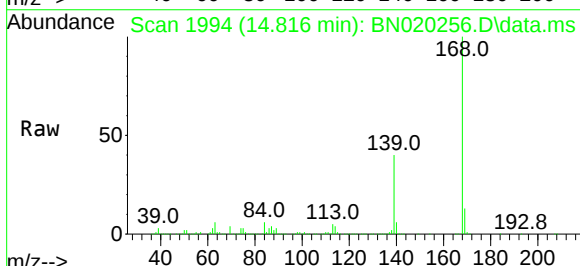
Tgt Ion:109 Resp: 20097
Ion Ratio Lower Upper
109 100
139 129.0 100.1 150.1
65 129.7 104.6 157.0

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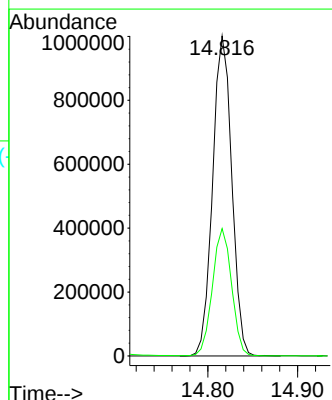
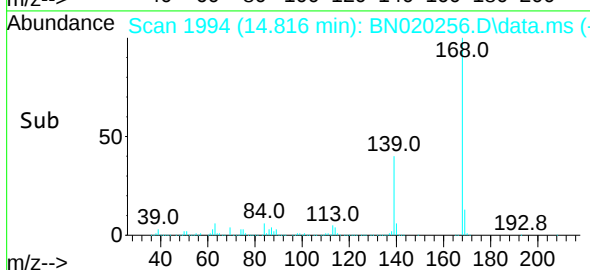
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

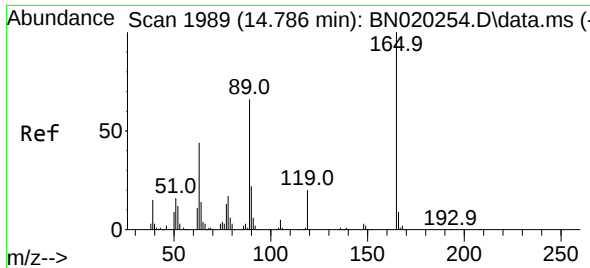


#56
Dibenzofuran
Concen: 42.135 ng/ul
RT: 14.816 min Scan# 1994
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



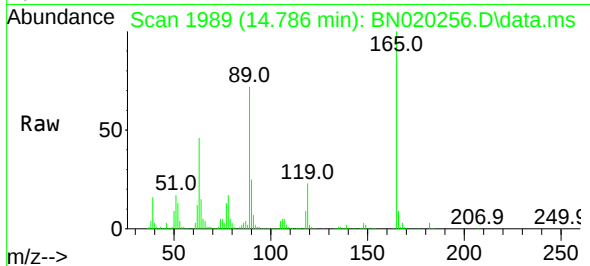
Tgt Ion:168 Resp: 1486505
Ion Ratio Lower Upper
168 100
139 39.8 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 45.355 ng/ul
RT: 14.786 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

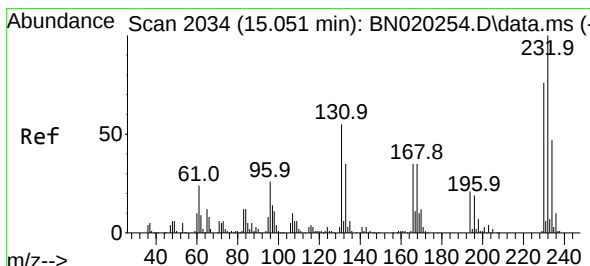
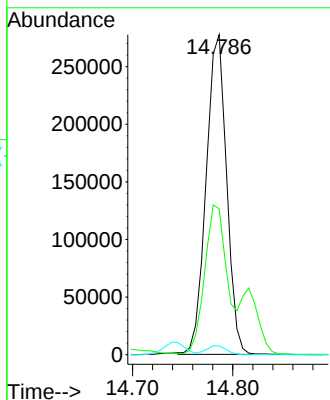
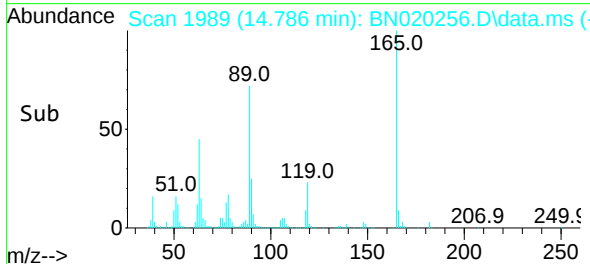
Instrument :
BNA_N
ClientSampleId :
SLCS573



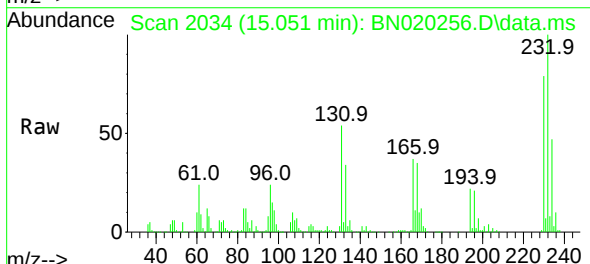
Tgt Ion:165 Resp: 394669
Ion Ratio Lower Upper
165 100
63 45.6 36.3 54.5
182 2.7 2.3 3.5

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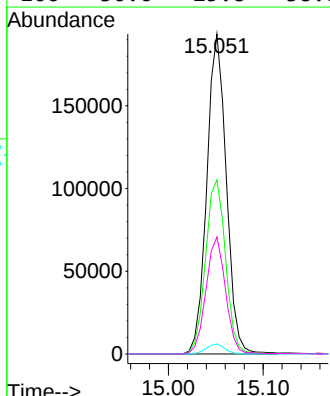
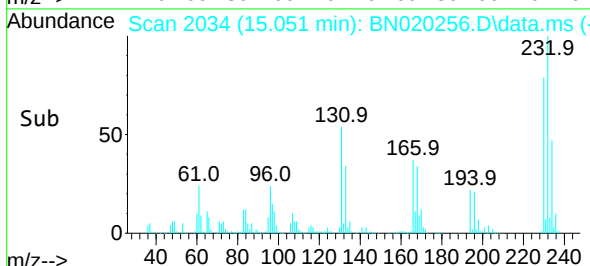
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

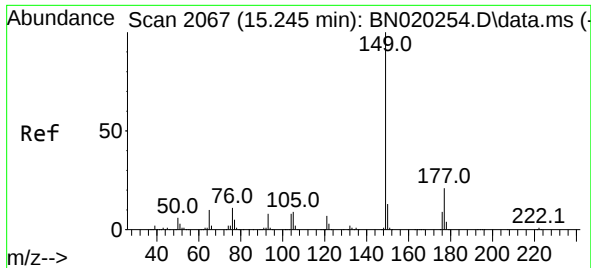


#58
2,3,4,6-Tetrachlorophenol
Concen: 44.136 ng/ul
RT: 15.051 min Scan# 2034
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



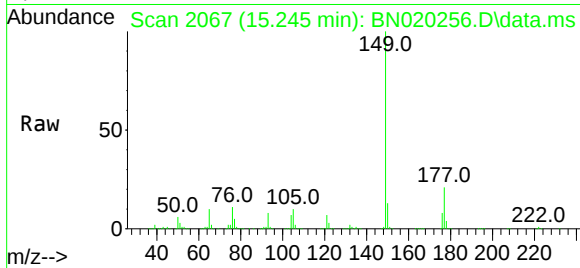
Tgt Ion:232 Resp: 276914
Ion Ratio Lower Upper
232 100
131 54.4 38.5 57.7
130 3.1 2.2 3.2
166 36.6 25.8 38.8





#59
Diethylphthalate
Concen: 42.554 ng/ul
RT: 15.245 min Scan# 2067
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

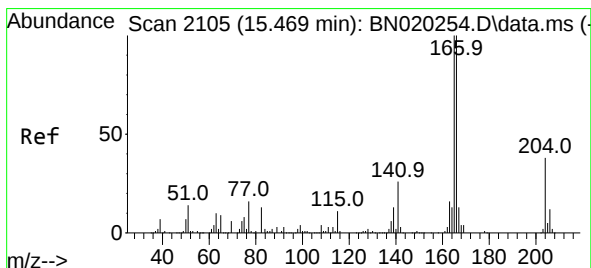
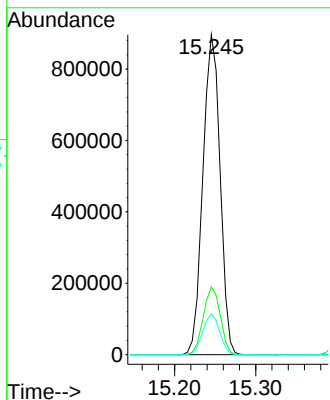
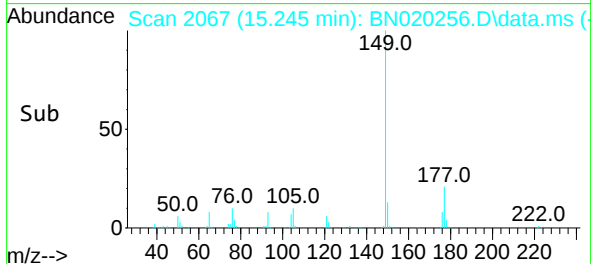
Instrument :
BNA_N
ClientSampleId :
SLCS573



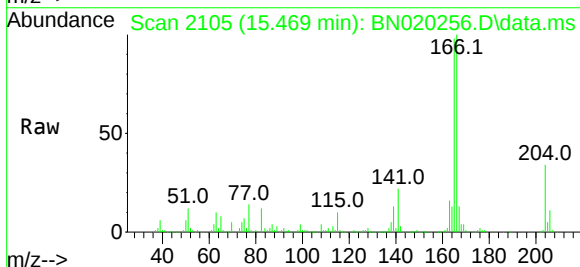
Tgt Ion:149 Resp: 1316915
Ion Ratio Lower Upper
149 100
177 21.2 17.8 26.8
150 12.8 10.5 15.7

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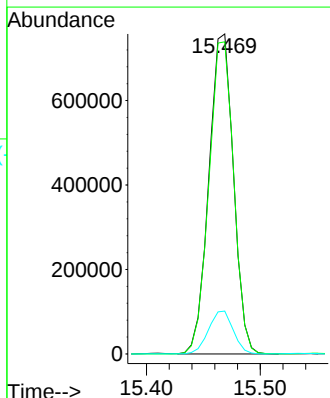
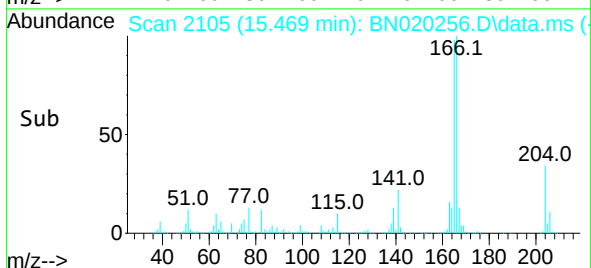
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

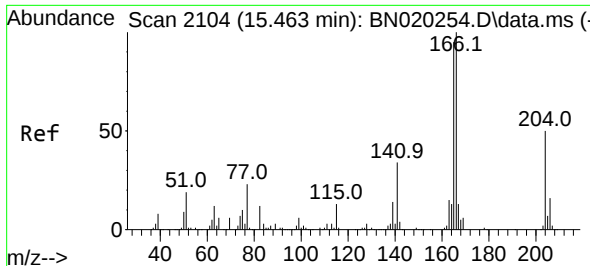


#61
Fluorene
Concen: 41.528 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



Tgt Ion:166 Resp: 1140068
Ion Ratio Lower Upper
166 100
165 97.5 77.7 116.5
167 13.4 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 41.925 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

Instrument :

BNA_N

ClientSampleId :

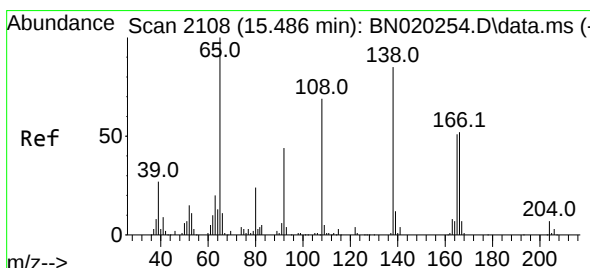
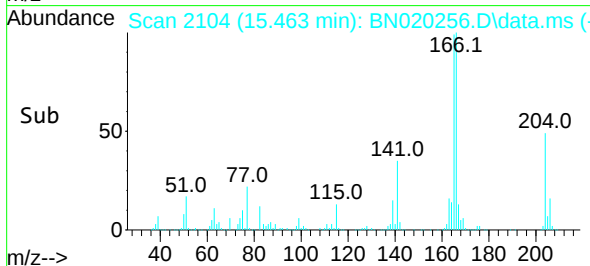
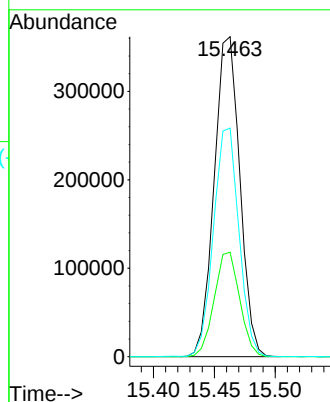
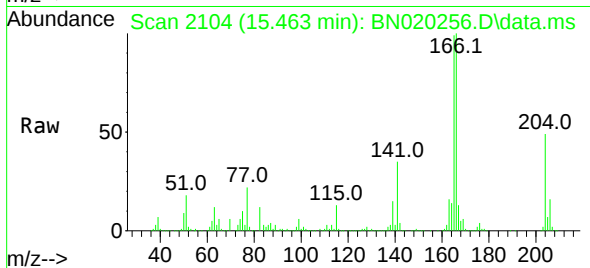
SLCS573

Tgt Ion:204 Resp: 53004
Ion Ratio Lower Upper
204 100
206 32.6 26.7 40.1
141 71.5 50.2 75.2

Manual Integrations

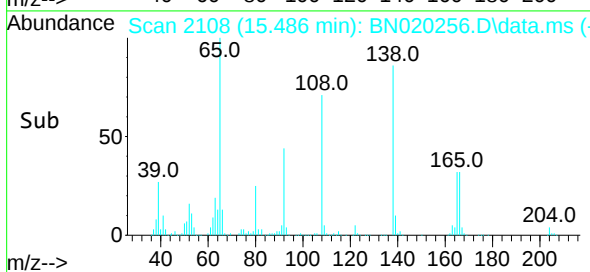
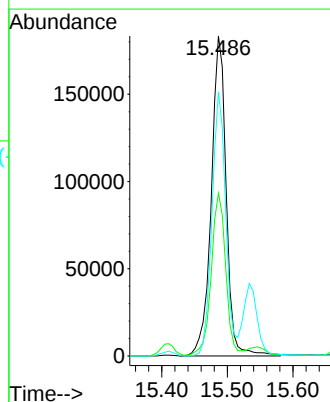
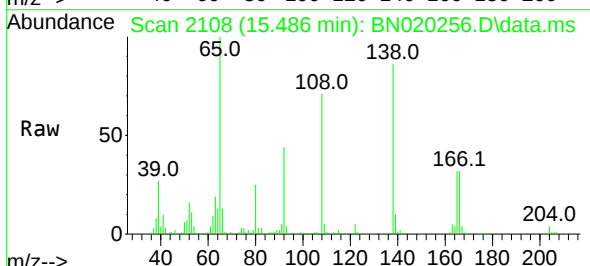
APPROVED

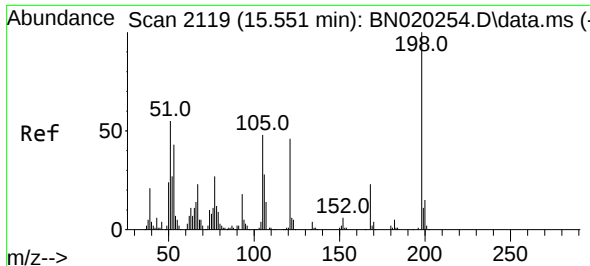
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#63
4-Nitroaniline
Concen: 50.202 ng/ul
RT: 15.486 min Scan# 2108
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

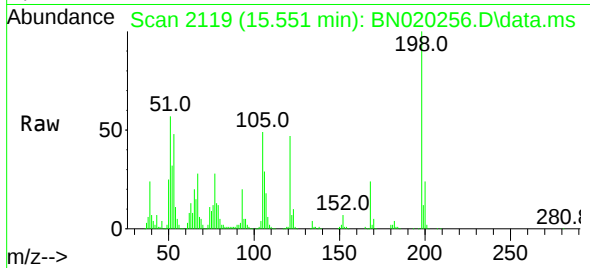
Tgt Ion:138 Resp: 291460
Ion Ratio Lower Upper
138 100
92 50.9 41.0 61.6
108 82.6 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 44.474 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

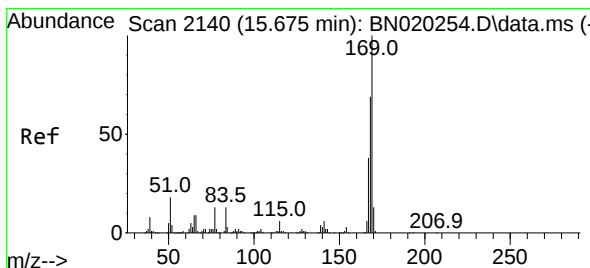
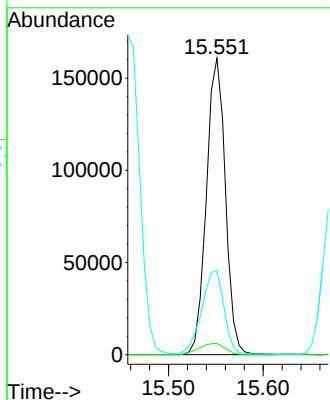
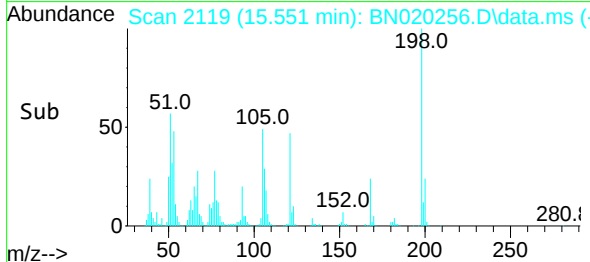
Instrument :
BNA_N
ClientSampleId :
SLCS573



Tgt Ion:198 Resp: 223712
Ion Ratio Lower Upper
198 100
182 3.8 3.0 4.4
77 28.3 20.1 30.1

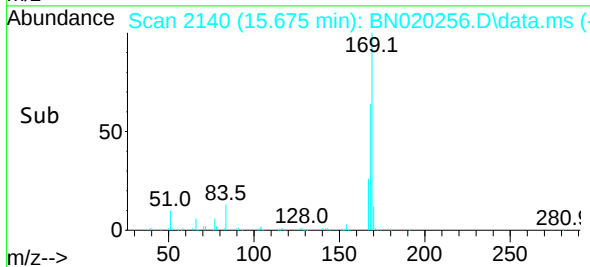
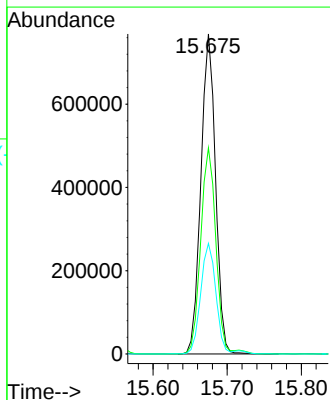
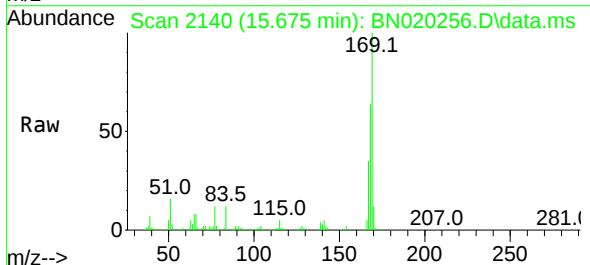
Manual Integrations
APPROVED

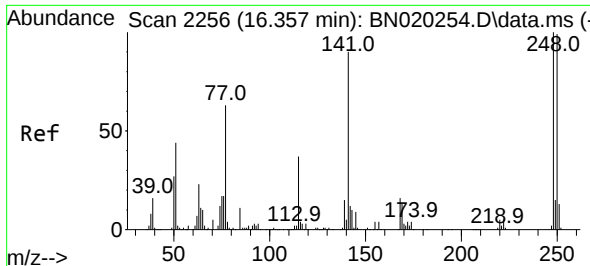
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#67
N-Nitrosodiphenylamine
Concen: 42.953 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

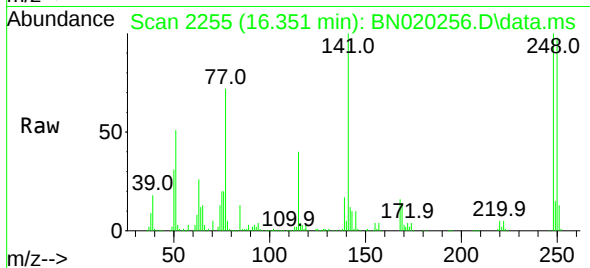
Tgt Ion:169 Resp: 1054707
Ion Ratio Lower Upper
169 100
168 64.4 52.4 78.6
167 34.6 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 42.698 ng/ul
RT: 16.351 min Scan# 211
Delta R.T. -0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

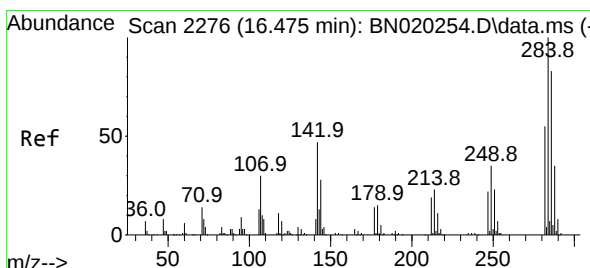
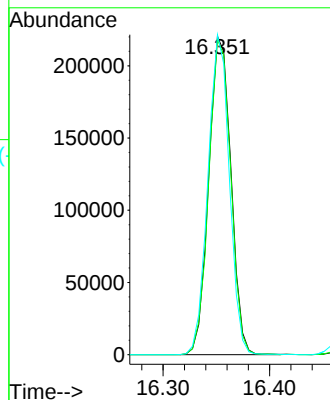
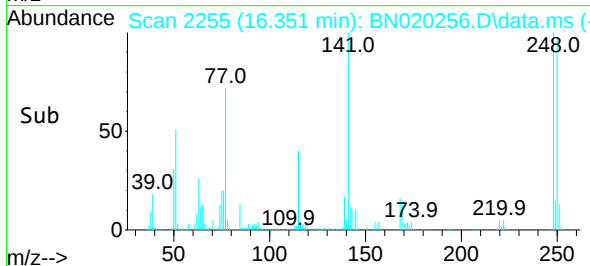
Instrument :
BNA_N
ClientSampleId :
SLCS573



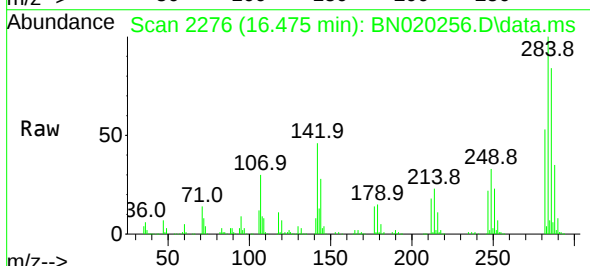
Tgt Ion:248 Resp: 318477
Ion Ratio Lower Upper
248 100
250 99.0 77.8 116.8
141 100.5 62.6 93.8

Manual Integrations
APPROVED

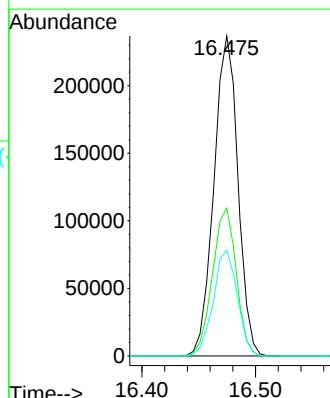
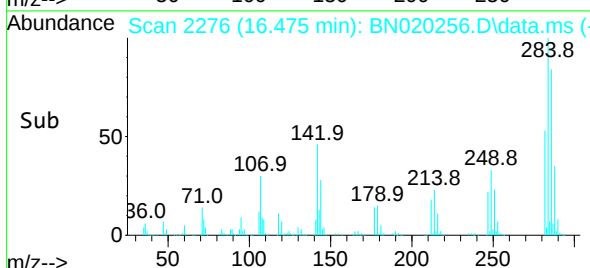
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

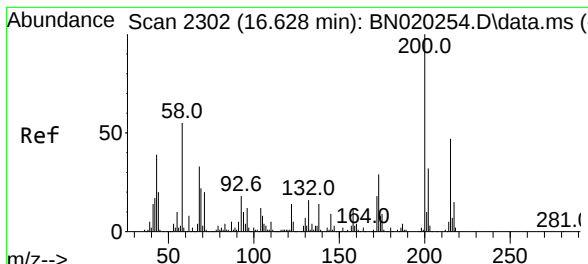


#69
Hexachlorobenzene
Concen: 40.571 ng/ul
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



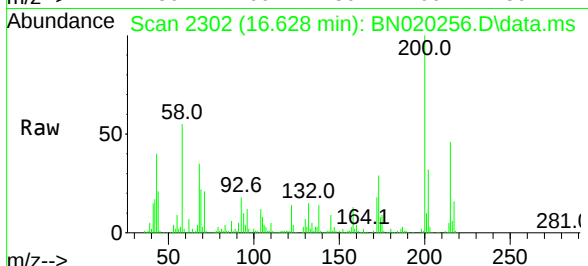
Tgt Ion:284 Resp: 347859
Ion Ratio Lower Upper
284 100
142 46.3 27.8 41.8#
249 33.0 25.7 38.5





#70
 Atrazine
 Concen: 43.115 ng/ul
 RT: 16.628 min Scan# 2302
 Delta R.T. -0.000 min
 Lab File: BN020256.D
 Acq: 18 Jun 2022 10:54

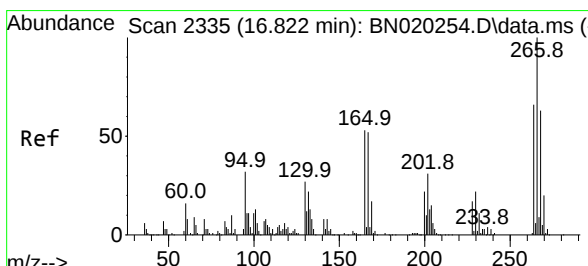
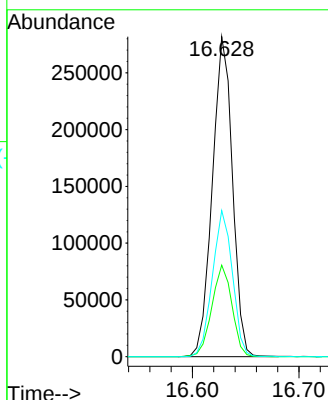
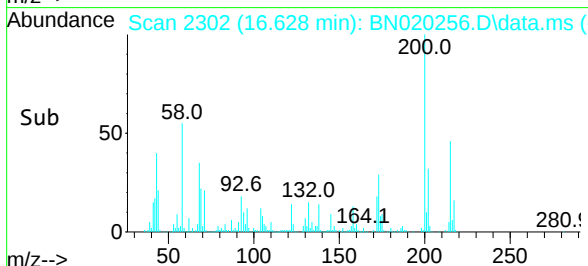
Instrument :
 BNA_N
 ClientSampleId :
 SLCS573



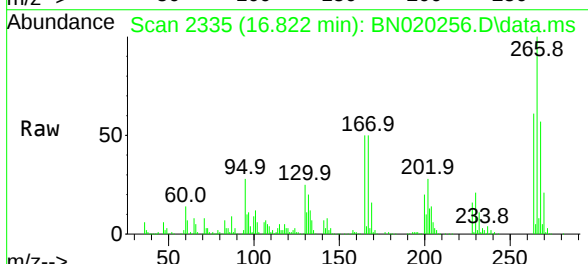
Tgt Ion:200 Resp: 36938
 Ion Ratio Lower Upper
 200 100
 173 28.6 20.5 30.7
 215 45.6 38.9 58.3

Manual Integrations
 APPROVED

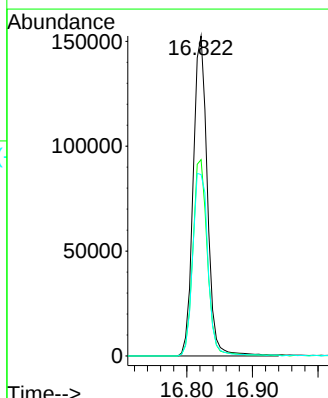
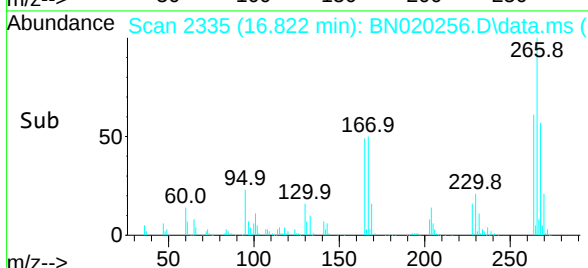
Reviewed By :Jagrut Upadhyay 06/20/2022
 Supervised By :mohammad ahmed 06/22/2022

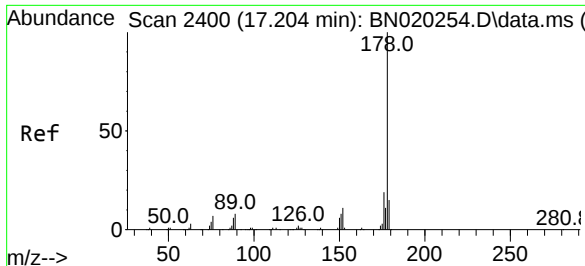


#71
 Pentachlorophenol
 Concen: 43.117 ng/ul
 RT: 16.822 min Scan# 2335
 Delta R.T. -0.000 min
 Lab File: BN020256.D
 Acq: 18 Jun 2022 10:54



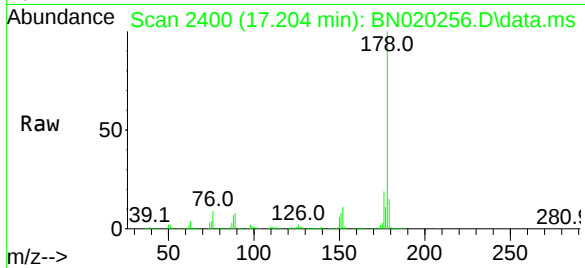
Tgt Ion:266 Resp: 230252
 Ion Ratio Lower Upper
 266 100
 264 61.4 50.2 75.2
 268 56.7 49.3 73.9





#72
Phenanthrene
Concen: 41.696 ng/ul
RT: 17.204 min Scan# 2400
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

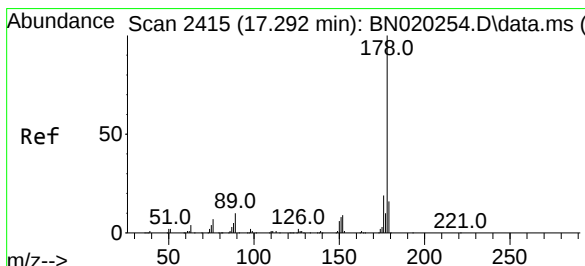
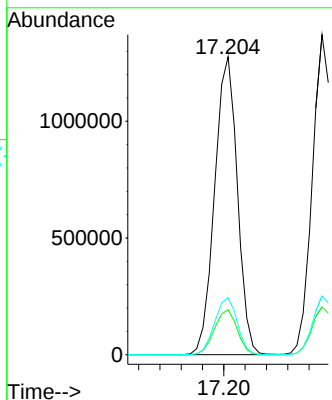
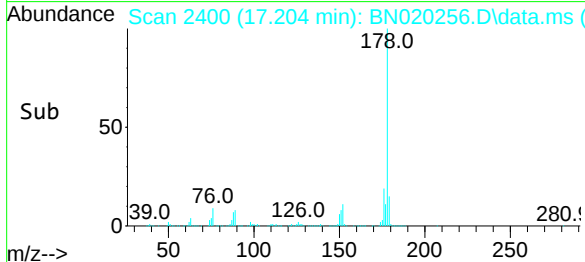
Instrument :
BNA_N
ClientSampleId :
SLCS573



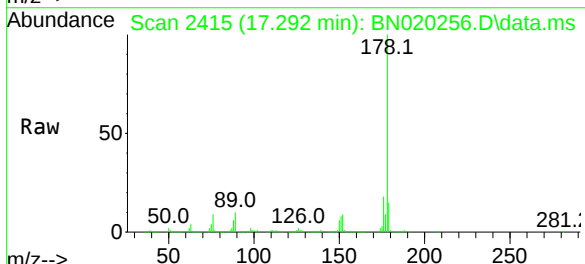
Tgt Ion:178 Resp: 1884684
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 19.2 15.2 22.8

Manual Integrations
APPROVED

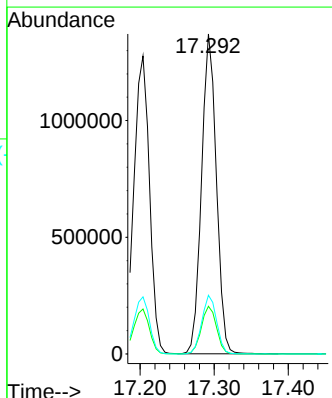
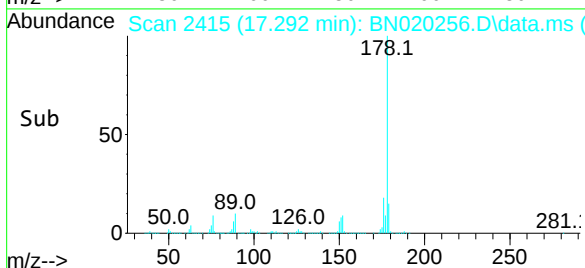
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

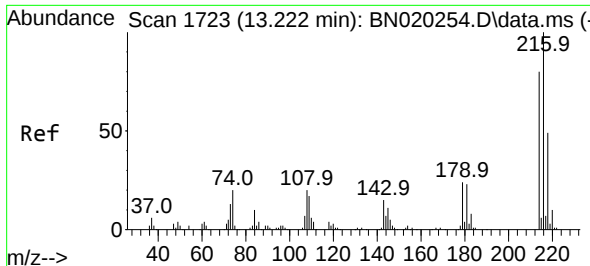


#74
Anthracene
Concen: 41.871 ng/ul
RT: 17.292 min Scan# 2415
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



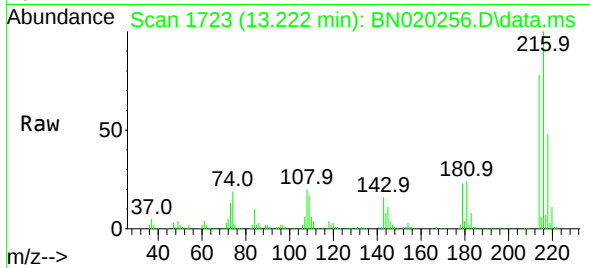
Tgt Ion:178 Resp: 1903049
Ion Ratio Lower Upper
178 100
179 14.9 13.0 19.4
176 18.3 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 41.326 ng/uL
RT: 13.222 min Scan# 1723
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

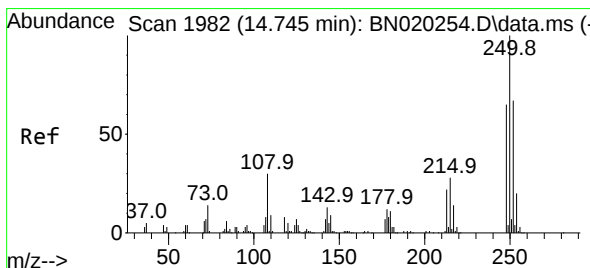
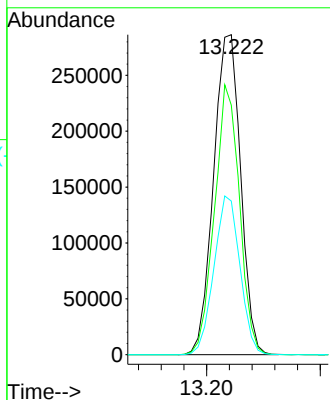
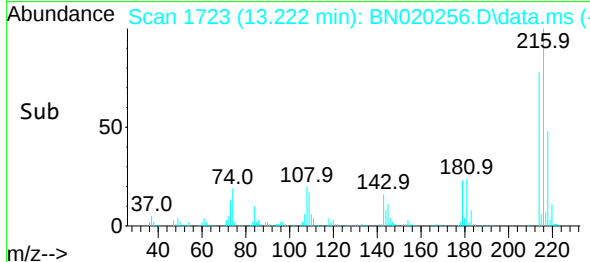
Instrument :
BNA_N
ClientSampleId :
SLCS573



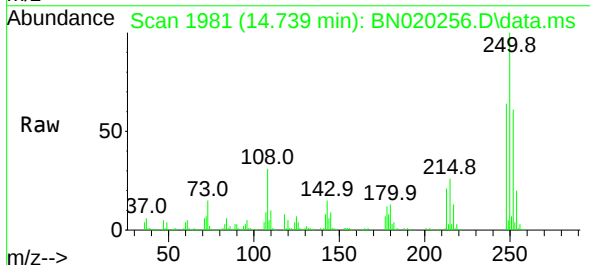
Tgt Ion:216 Resp: 473988
Ion Ratio Lower Upper
216 100
214 77.9 63.2 94.8
218 48.0 37.9 56.9

Manual Integrations
APPROVED

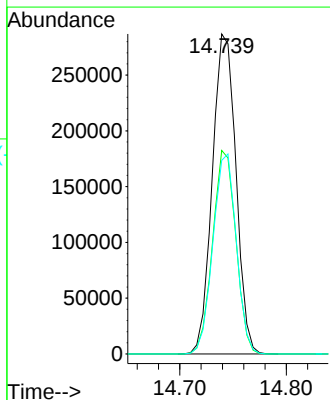
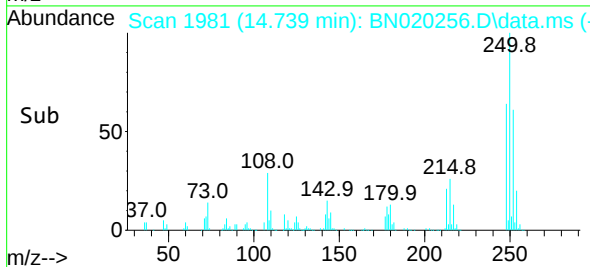
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

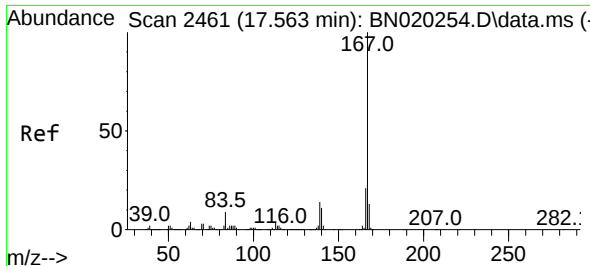


#76
Pentachlorobenzene
Concen: 43.533 ng/uL
RT: 14.739 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



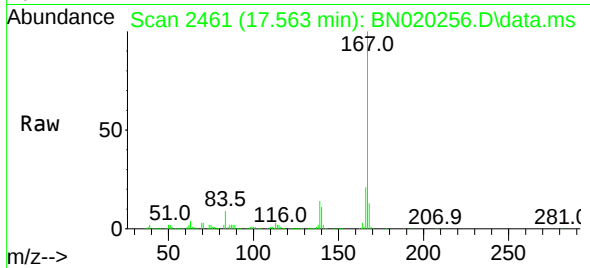
Tgt Ion:250 Resp: 441285
Ion Ratio Lower Upper
250 100
248 63.6 53.0 79.4
252 60.5 53.4 80.2





#77
 Carbazole
 Concen: 43.653 ng/ul
 RT: 17.563 min Scan# 2461
 Delta R.T. -0.000 min
 Lab File: BN020256.D
 Acq: 18 Jun 2022 10:54

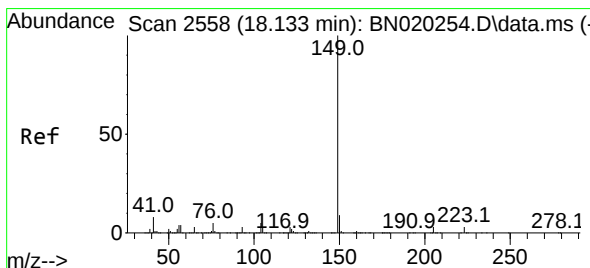
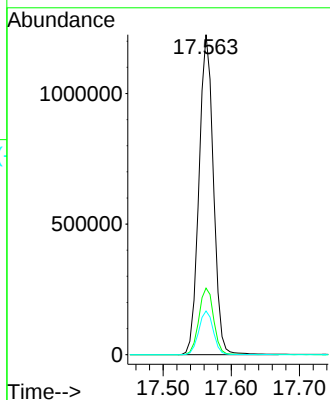
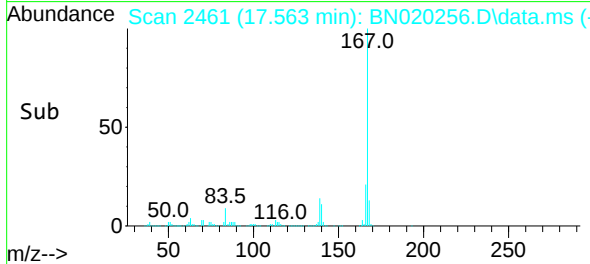
Instrument :
 BNA_N
 ClientSampleId :
 SLCS573



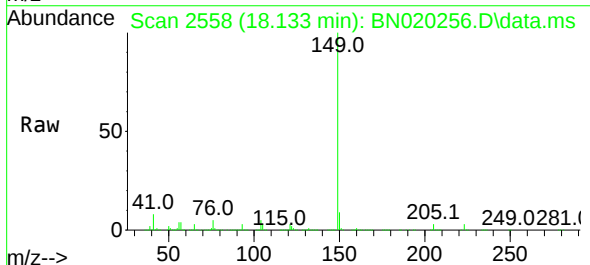
Tgt Ion:167 Resp: 1804973
 Ion Ratio Lower Upper
 167 100
 166 20.8 16.1 24.1
 139 13.7 10.2 15.2

Manual Integrations
 APPROVED

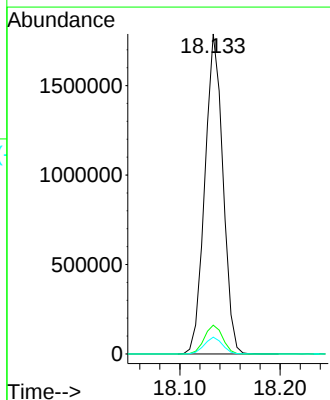
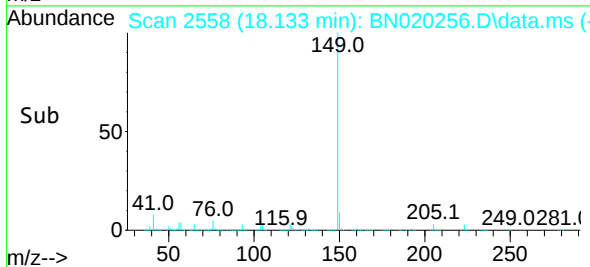
Reviewed By :Jagrut Upadhyay 06/20/2022
 Supervised By :mohammad ahmed 06/22/2022

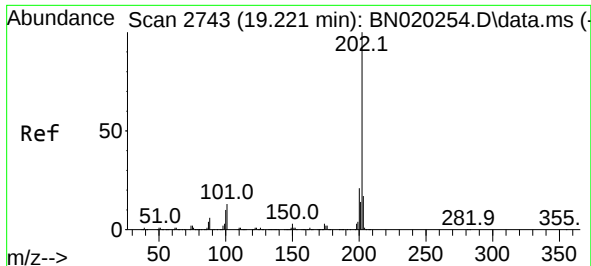


#78
 Di-n-butylphthalate
 Concen: 43.736 ng/ul
 RT: 18.133 min Scan# 2558
 Delta R.T. -0.000 min
 Lab File: BN020256.D
 Acq: 18 Jun 2022 10:54



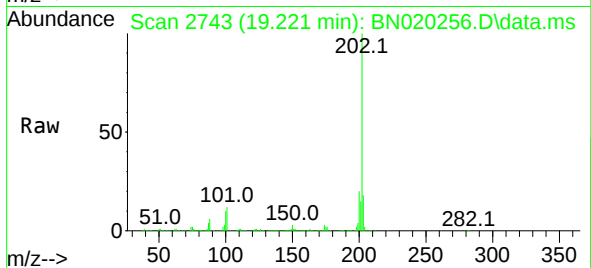
Tgt Ion:149 Resp: 2242423
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.1 10.7
 104 5.3 4.1 6.1





#80
Fluoranthene
Concen: 44.717 ng/ul
RT: 19.221 min Scan# 2743
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

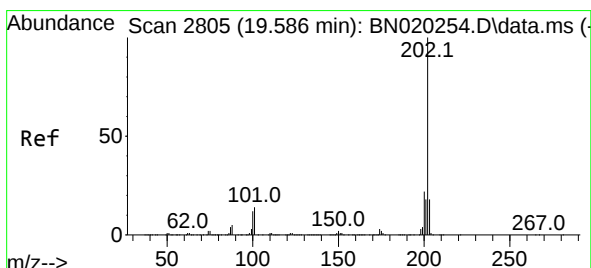
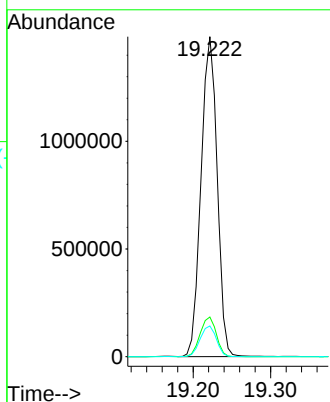
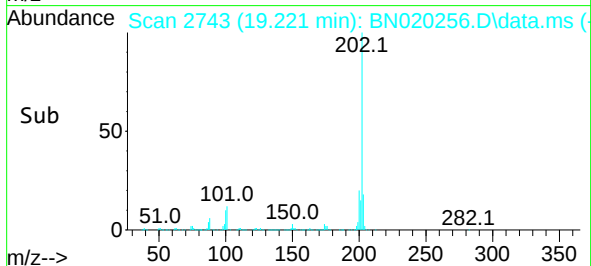
Instrument :
BNA_N
ClientSampleId :
SLCS573



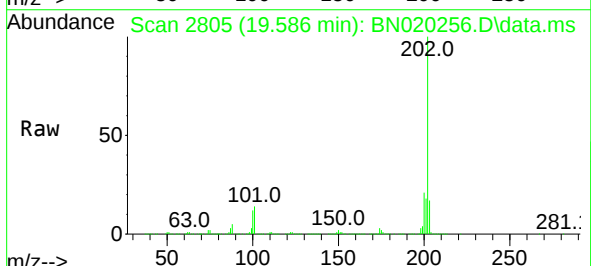
Tgt Ion:202 Resp: 2144539
Ion Ratio Lower Upper
202 100
101 12.4 8.9 13.3
100 9.6 6.7 10.1

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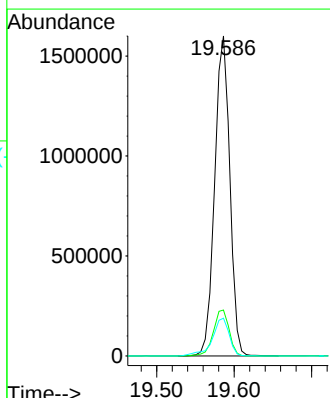
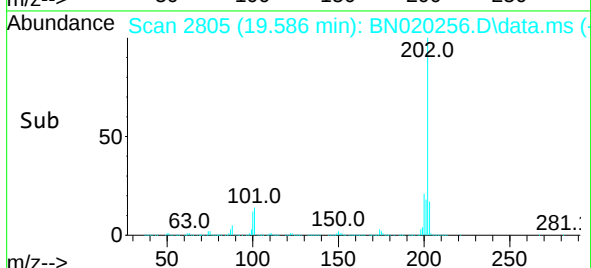
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

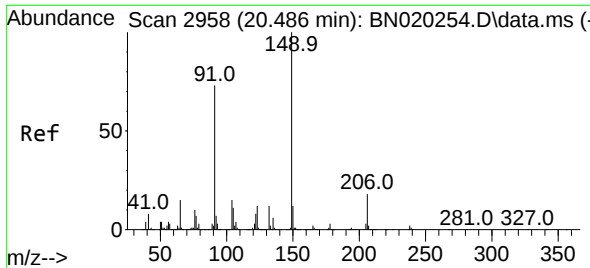


#82
Pyrene
Concen: 44.041 ng/ul
RT: 19.586 min Scan# 2805
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



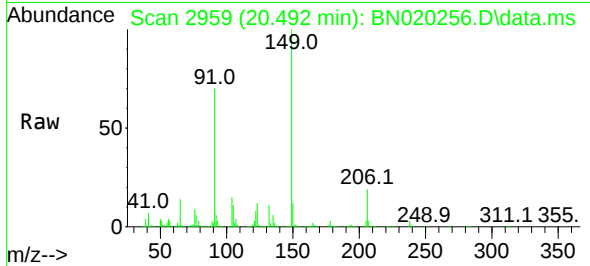
Tgt Ion:202 Resp: 2166900
Ion Ratio Lower Upper
202 100
101 14.3 9.7 14.5
100 11.8 8.0 12.0





#83
Butylbenzylphthalate
Concen: 47.488 ng/ul
RT: 20.492 min Scan# 2959
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

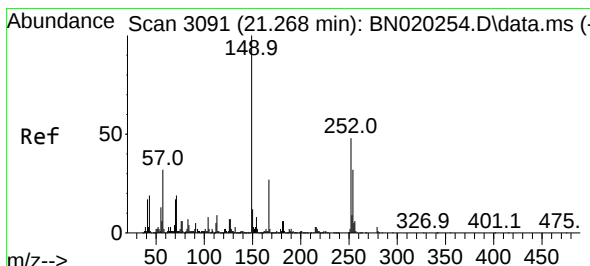
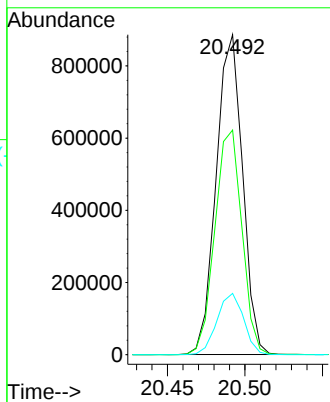
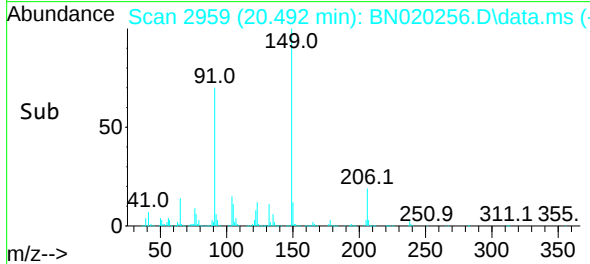
Instrument :
BNA_N
ClientSampleId :
SLCS573



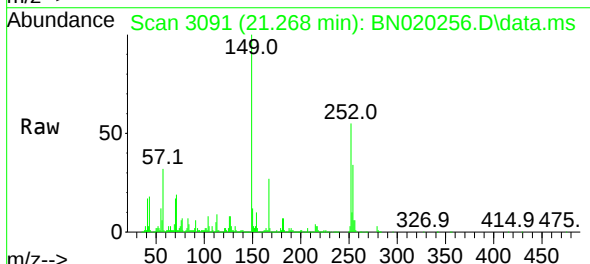
Tgt Ion:149 Resp: 1051538
Ion Ratio Lower Upper
149 100
91 70.2 58.8 88.2
206 19.2 18.1 27.1

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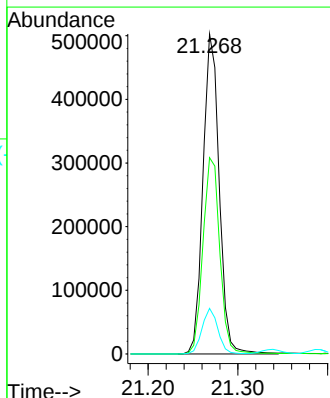
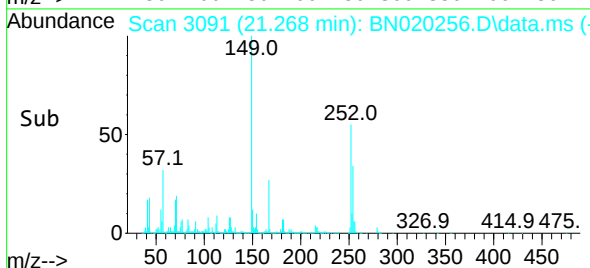
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

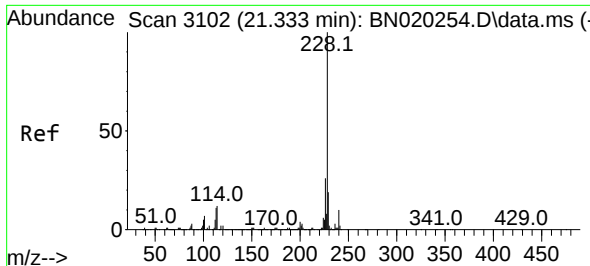


#84
3,3'-Dichlorobenzidine
Concen: 45.115 ng/ul
RT: 21.268 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



Tgt Ion:252 Resp: 631154
Ion Ratio Lower Upper
252 100
254 61.4 50.8 76.2
126 14.3 8.2 12.4#





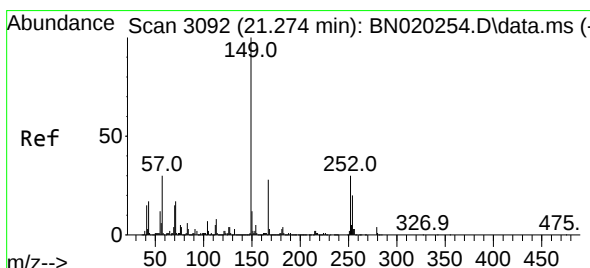
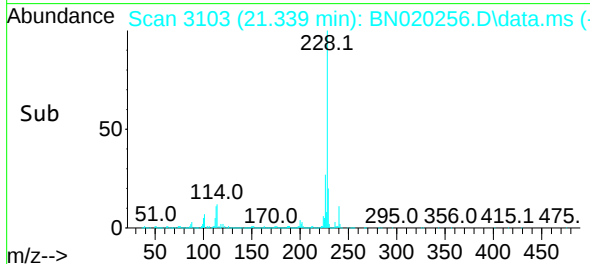
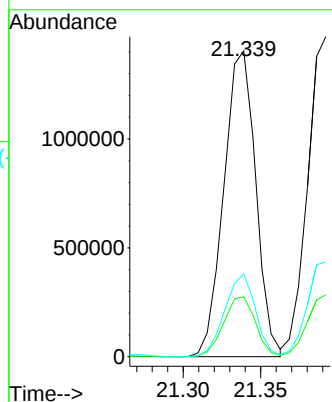
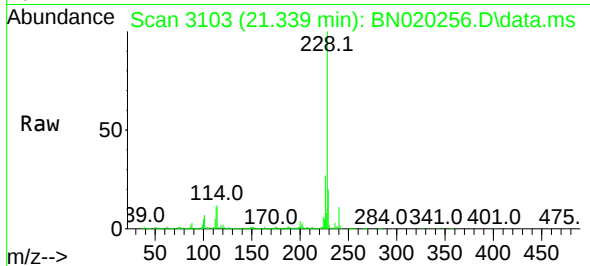
#85
Benzo(a)anthracene
Concen: 43.453 ng/ul
RT: 21.339 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

Instrument :
BNA_N
ClientSampleId :
SLCS573

Tgt Ion:228 Resp: 200982
Ion Ratio Lower Upper
228 100
229 19.6 16.3 24.5
226 27.1 23.2 34.8

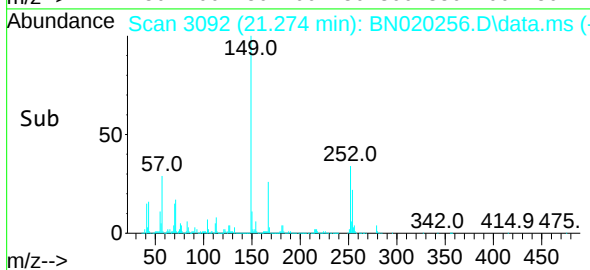
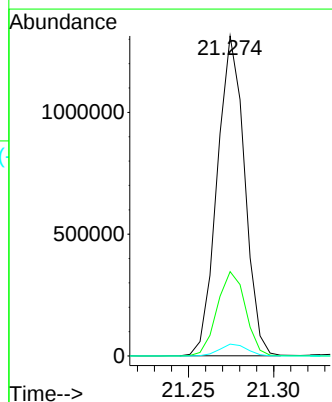
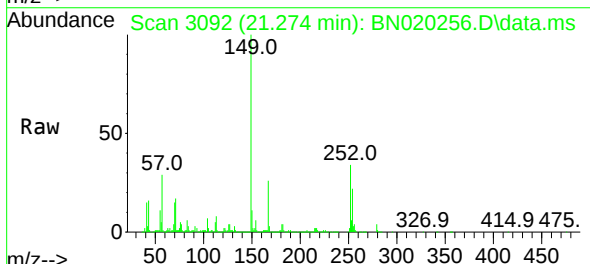
Manual Integrations
APPROVED

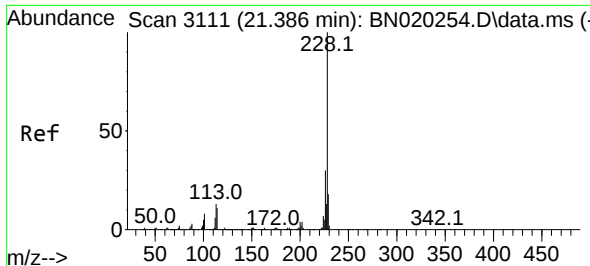
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 47.104 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

Tgt Ion:149 Resp: 1471666
Ion Ratio Lower Upper
149 100
167 26.3 22.5 33.7
279 3.7 3.5 5.3





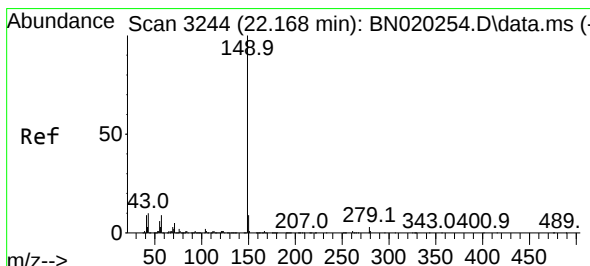
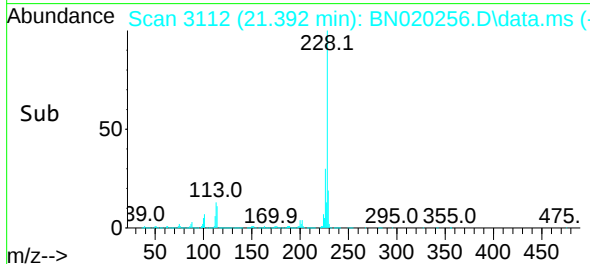
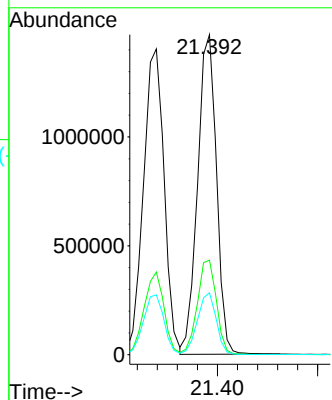
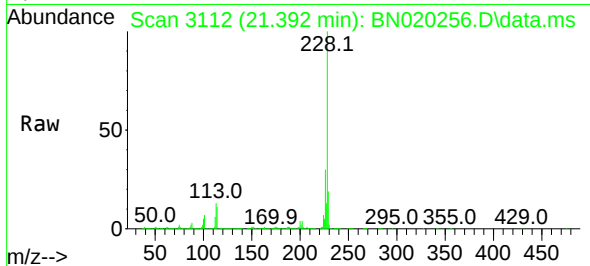
#87
Chrysene
Concen: 42.552 ng/u1
RT: 21.392 min Scan# 3111
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

Instrument :
BNA_N
ClientSampleId :
SLCS573

Tgt Ion:228 Resp: 192551
Ion Ratio Lower Upper
228 100
226 29.6 24.2 36.2
229 19.4 16.2 24.2

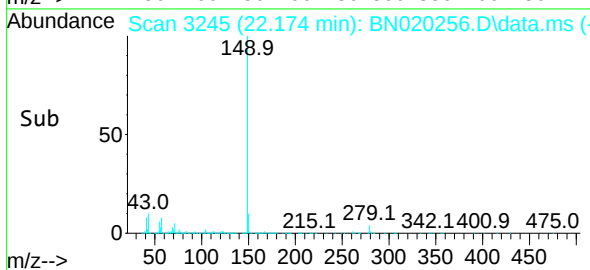
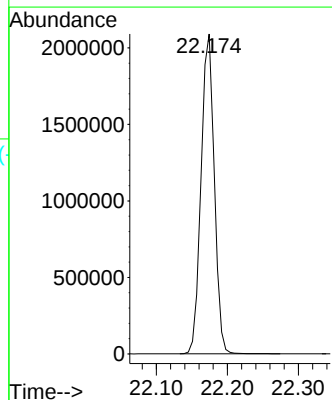
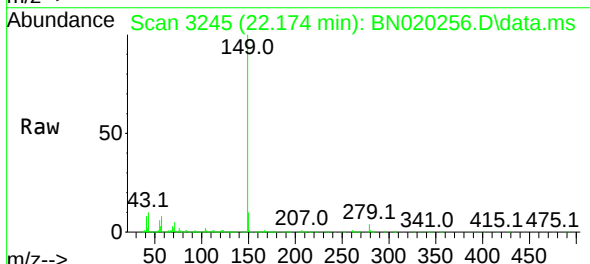
Manual Integrations
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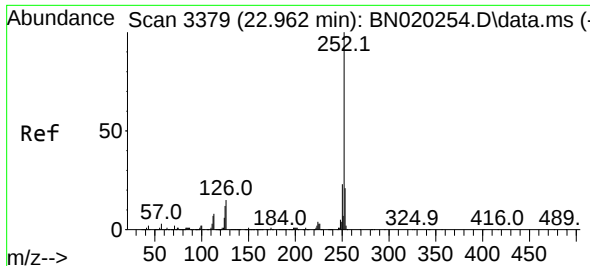
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022



#89
Di-n-octyl phthalate
Concen: 48.722 ng/u1
RT: 22.174 min Scan# 3245
Delta R.T. -0.000 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

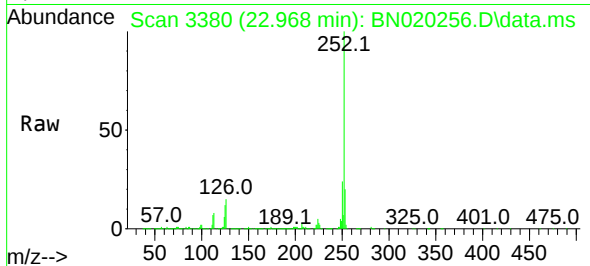
Tgt Ion:149 Resp: 2715862





#90
Benzo(b)fluoranthene
Concen: 46.151 ng/u1
RT: 22.968 min Scan# 3379
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

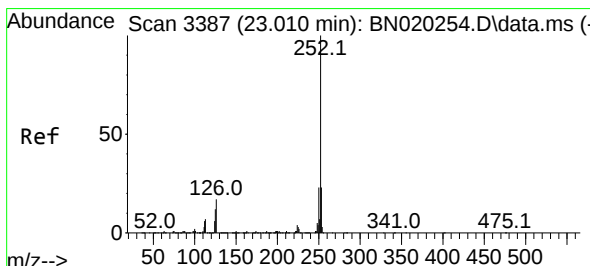
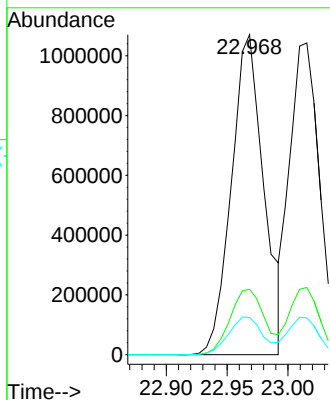
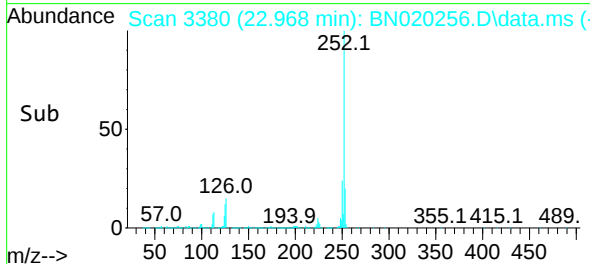
Instrument :
BNA_N
ClientSampleId :
SLCS573



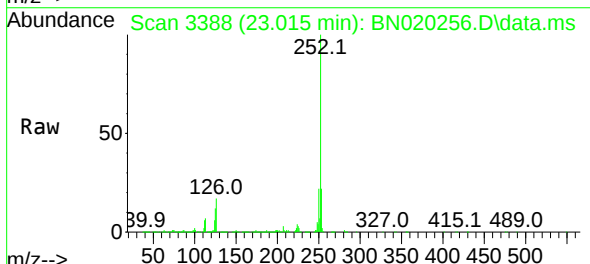
Tgt Ion:252 Resp: 198373
Ion Ratio Lower Upper
252 100
253 20.5 16.5 24.7
125 11.6 7.8 11.8

Manual Integrations
APPROVED

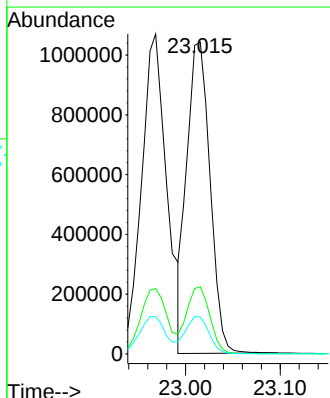
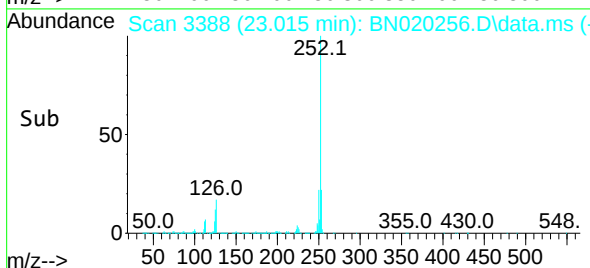
Reviewed By :Jagrut Upadhyay 06/20/2022
Supervised By :mohammad ahmed 06/22/2022

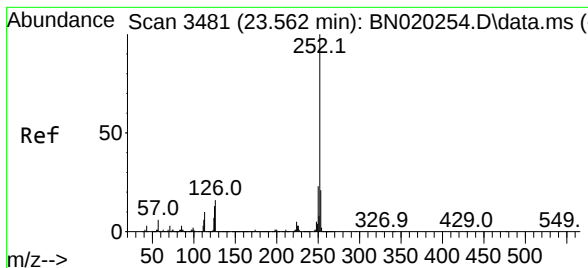


#91
Benzo(k)fluoranthene
Concen: 43.406 ng/u1
RT: 23.015 min Scan# 3388
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



Tgt Ion:252 Resp: 1776061
Ion Ratio Lower Upper
252 100
253 21.5 18.2 27.4
125 11.8 8.2 12.4





#93

Benzo(a)pyrene

Concen: 42.925 ng/ul

RT: 23.568 min Scan# 3481

Delta R.T. 0.006 min

Lab File: BN020256.D

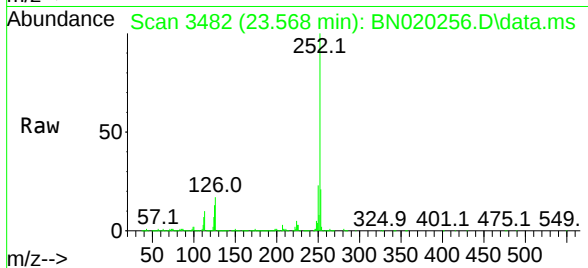
Acq: 18 Jun 2022 10:54

Instrument :

BNA_N

ClientSampleId :

SLCS573



Tgt Ion:252 Resp: 178598

Ion Ratio Lower Upper

252 100

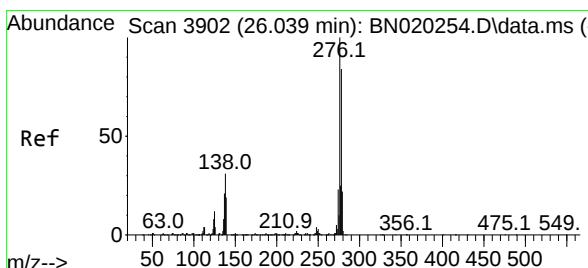
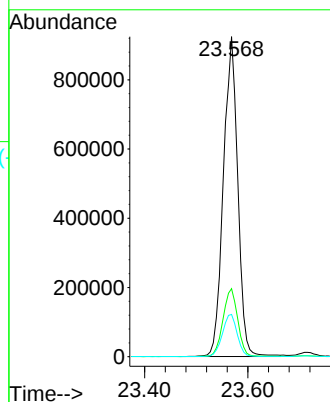
253 21.3 18.7 28.1

125 13.2 9.2 13.8

Manual Integrations

APPROVED

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.608 ng/ul

RT: 26.039 min Scan# 3902

Delta R.T. 0.006 min

Lab File: BN020256.D

Acq: 18 Jun 2022 10:54

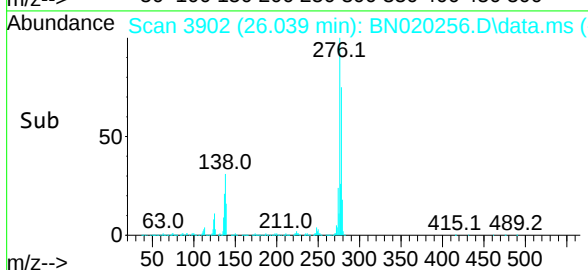
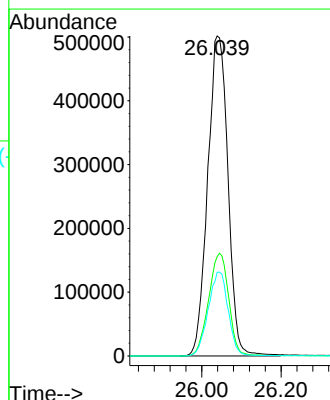
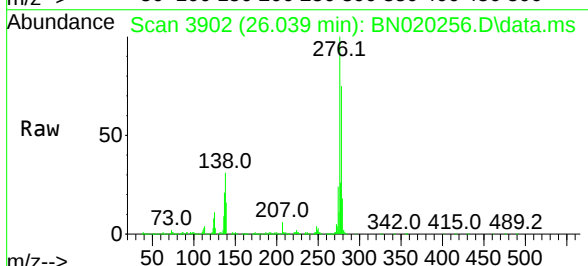
Tgt Ion:276 Resp: 1781164

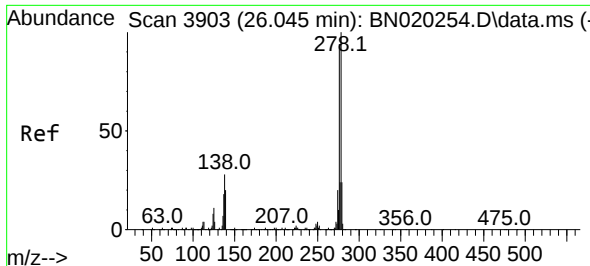
Ion Ratio Lower Upper

276 100

138 31.1 19.5 29.3#

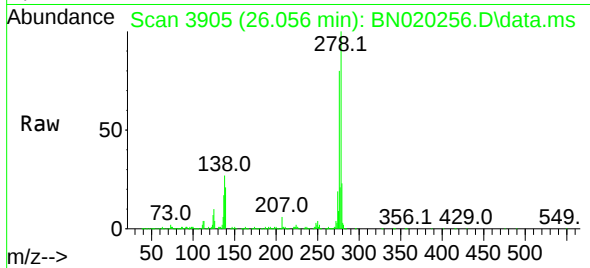
277 26.2 21.4 32.0





#95
Dibenzo(a,h)anthracene
Concen: 42.528 ng/ul
RT: 26.056 min Scan# 3905
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54

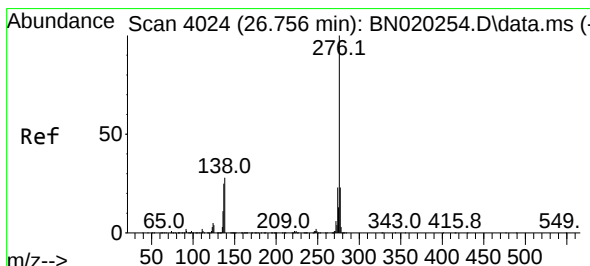
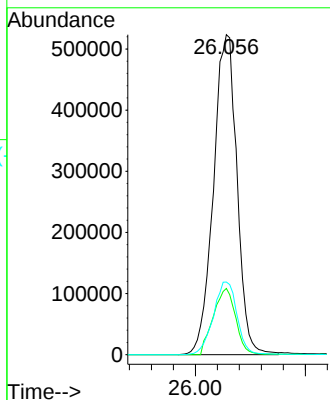
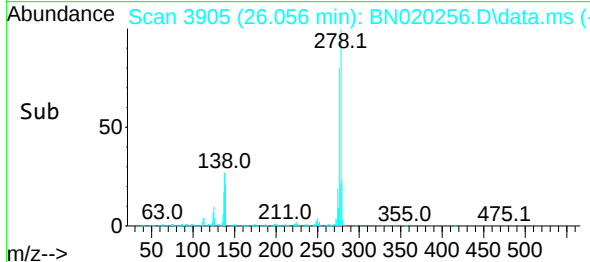
Instrument :
BNA_N
ClientSampleId :
SLCS573



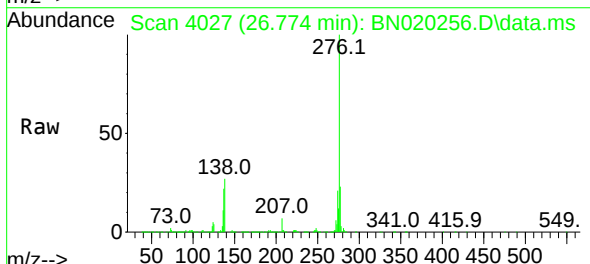
Tgt Ion:278 Resp: 1554994
Ion Ratio Lower Upper
278 100
139 20.7 13.8 20.8
279 22.7 18.3 27.5

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 42.981 ng/ul
RT: 26.774 min Scan# 4027
Delta R.T. 0.006 min
Lab File: BN020256.D
Acq: 18 Jun 2022 10:54



Tgt Ion:276 Resp: 1553775
Ion Ratio Lower Upper
276 100
138 26.5 17.0 25.6#
277 23.5 17.8 26.6

