

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090622\
 Data File : BN021616.D
 Acq On : 07 Sep 2022 00:39
 Operator : CG/JU
 Sample : PB147443BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS443

Quant Time: Sep 07 01:45:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 07 01:01:49 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/07/2022
 Supervised By :mohammad ahmed 09/07/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	173519	20.000	ng/u1	0.00
20) Naphthalene-d8	10.899	136	774072	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.722	164	469123	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.469	188	970642	20.000	ng/u1	0.00
79) Chrysene-d12	21.663	240	769776	20.000	ng/u1	0.00
88) Perylene-d12	24.174	264	628186	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	32084	6.942	ng/uL	0.00
4) Pyridine-d5	3.793	84	423072	33.588	ng/u1	0.00
7) Phenol-d5	7.216	99	608302	38.653	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	362383	38.041	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	456566	39.875	ng/u1	0.00
15) 4-Methylphenol-d8	8.781	113	472617	38.274	ng/u1	0.00
21) Nitrobenzene-d5	9.246	128	230253	43.659	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	243913	51.780	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.510	165	444568	42.614	ng/u1	0.00
31) 4-Chloroaniline-d4	11.034	131	502375	28.355	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	1265005	39.452	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	1469626	39.315	ng/u1	0.00
54) 4-Nitrophenol-d4	14.922	143	252198	39.526	ng/u1	0.00
60) Fluorene-d10	15.710	176	1070224	38.359	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.834	200	193864	49.934	ng/u1	0.00
73) Anthracene-d10	17.569	188	1560763	36.488	ng/u1	0.00
81) Pyrene-d10	19.863	212	1694083	46.277	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.016	264	1311567	44.049	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	70066	14.721	ng/uL	98
5) Pyridine	3.817	79	465257	36.710	ng/u1	90
6) Benzaldehyde	7.193	77	107211	15.679	ng/u1	95
8) Phenol	7.246	94	634388	39.009	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.481	93	509436	39.287	ng/u1	96
12) 2-Chlorophenol	7.622	128	488729	39.787	ng/u1	97
13) 2-Methylphenol	8.511	108	484864	39.240	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.605	45	651947	39.860	ng/u1	96
16) Acetophenone	8.899	105	726512	37.200	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.887	70	376214	38.687	ng/u1	94
18) 4-Methylphenol	8.846	108	520307	38.333	ng/u1	98
19) Hexachloroethane	9.158	117	194449	39.716	ng/u1	90
22) Nitrobenzene	9.287	77	555684	42.757	ng/u1	96
23) Isophorone	9.810	82	1111921	41.549	ng/u1	98
25) 2-Nitrophenol	10.005	139	270784	49.074	ng/u1	94
26) 2,4-Dimethylphenol	10.057	107	551577	40.367	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.299	93	694919	41.465	ng/u1	97
29) 2,4-Dichlorophenol	10.540	162	445325	40.741	ng/u1	97
30) Naphthalene	10.952	128	1514765	37.582	ng/u1	100
32) 4-Chloroaniline	11.057	127	355663	19.371	ng/u1	100
33) Hexachlorobutadiene	11.228	225	253060	40.187	ng/u1	98
34) Caprolactam	11.828	113	163727m	39.159	ng/u1	
35) 4-Chloro-3-methylphenol	12.181	107	527197	42.796	ng/u1	98
36) 2-Methylnaphthalene	12.551	142	1045552	38.347	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090622\
 Data File : BN021616.D
 Acq On : 07 Sep 2022 00:39
 Operator : CG/JU
 Sample : PB147443BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS443

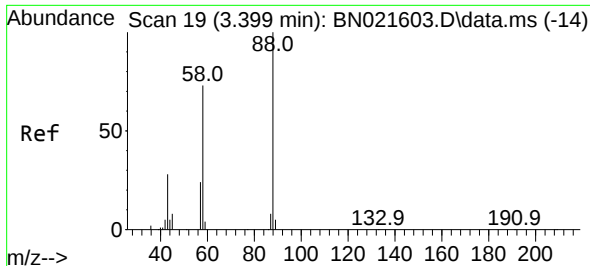
Quant Time: Sep 07 01:45:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 07 01:01:49 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/07/2022
 Supervised By :mohammad ahmed 09/07/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.775	142	1030654	37.613	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.922	216	475190	39.502	ng/ul	97
40) Hexachlorocyclopentadiene	12.899	237	293224	40.942	ng/ul	94
41) 2,4,6-Trichlorophenol	13.157	196	337878	45.267	ng/ul	98
42) 2,4,5-Trichlorophenol	13.228	196	379021	46.281	ng/ul	97
43) 1,1'-Biphenyl	13.557	154	1368551	39.919	ng/ul	98
44) 2-Chloronaphthalene	13.604	162	1035883	39.468	ng/ul	98
45) 2-Nitroaniline	13.810	65	331645	50.380	ng/ul	87
47) Dimethylphthalate	14.175	163	1325745	40.421	ng/ul	98
48) 2,6-Dinitrotoluene	14.298	165	285155	50.678	ng/ul	97
50) Acenaphthylene	14.445	152	1689930	39.161	ng/ul	97
51) 3-Nitroaniline	14.628	138	288746	46.063	ng/ul	98
52) Acenaphthene	14.787	153	1079139	38.702	ng/ul	97
53) 2,4-Dinitrophenol	14.834	184	151420	54.970	ng/ul	95
55) 4-Nitrophenol	14.934	109	196513	38.421	ng/ul	90
56) Dibenzofuran	15.122	168	1544426	38.551	ng/ul	98
57) 2,4-Dinitrotoluene	15.081	165	392646	48.048	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.345	232	273057	43.439	ng/ul	95
59) Diethylphthalate	15.534	149	1350770	40.839	ng/ul	98
61) Fluorene	15.769	166	1158256	36.658	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.757	204	540888	37.136	ng/ul	95
63) 4-Nitroaniline	15.792	138	307935	48.951	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.845	198	209006	50.816	ng/ul	96
67) N-Nitrosodiphenylamine	15.975	169	1066046	39.186	ng/ul	99
68) 4-Bromophenyl-phenylether	16.657	248	350736	40.629	ng/ul	96
69) Hexachlorobenzene	16.775	284	400040	38.929	ng/ul	96
70) Atrazine	16.916	200	18548	1.927	ng/ul	93
71) Pentachlorophenol	17.116	266	228667	39.969	ng/ul	99
72) Phenanthrene	17.516	178	1936790	37.776	ng/ul	98
74) Anthracene	17.604	178	1890182	37.025	ng/ul	96
75) 1,2,3,4-Tetrachloroben...	13.528	216	501956	40.631	ng/uL	95
76) Pentachlorobenzene	15.034	250	459242	39.023	ng/uL	96
77) Carbazole	17.875	167	1810228	37.522	ng/ul	98
78) Di-n-butylphthalate	18.433	149	2342524	43.067	ng/ul	100
80) Fluoranthene	19.528	202	2207379	49.990	ng/ul#	94
82) Pyrene	19.892	202	2157717	46.885	ng/ul#	92
83) Butylbenzylphthalate	20.780	149	1006523	57.783	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.575	252	550106	37.480	ng/ul#	96
85) Benzo(a)anthracene	21.645	228	1888274	40.741	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.557	149	1441445	54.047	ng/ul#	96
87) Chrysene	21.704	228	1814059	40.425	ng/ul	98
89) Di-n-octyl phthalate	22.522	149	2398276	65.176	ng/ul	100
90) Benzo(b)fluoranthene	23.410	252	1861053	48.696	ng/ul#	97
91) Benzo(k)fluoranthene	23.457	252	1681292m	49.179	ng/ul	
93) Benzo(a)pyrene	24.069	252	1686408	46.120	ng/ul	93
94) Indeno(1,2,3-cd)pyrene	26.833	276	1694670	37.751	ng/ul	94
95) Dibenzo(a,h)anthracene	26.857	278	1453515	38.367	ng/ul	97
96) Benzo(g,h,i)perylene	27.651	276	1416706m	36.165	ng/ul	

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



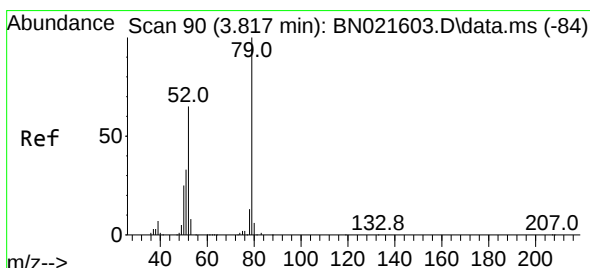
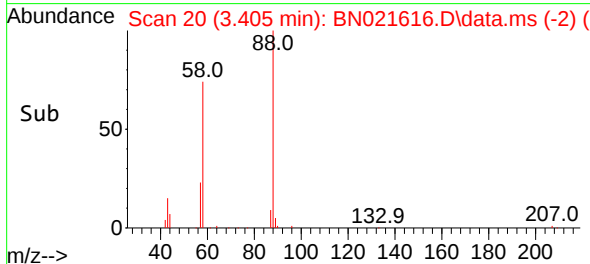
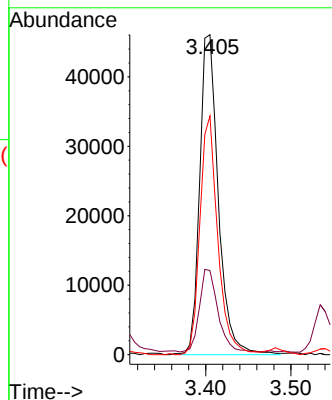
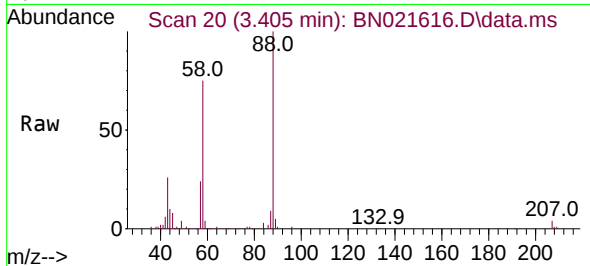
#2
1,4-Dioxane
Concen: 14.721 ng/uL
RT: 3.405 min Scan# 20
Delta R.T. 0.006 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

Instrument :
BNA_N
ClientSampleId :
SLCS443

Tgt Ion: 88 Resp: 70066
Ion Ratio Lower Upper
88 100
43 26.3 22.4 33.6
58 74.6 61.0 91.4

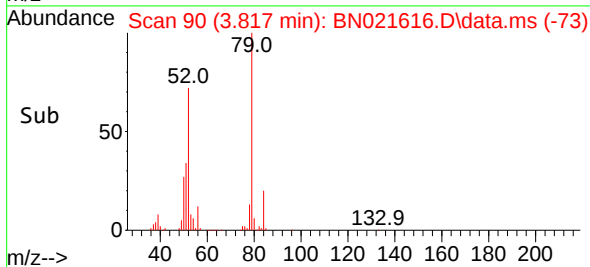
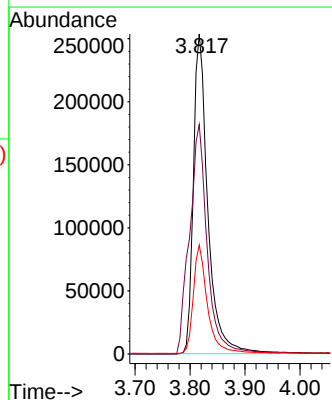
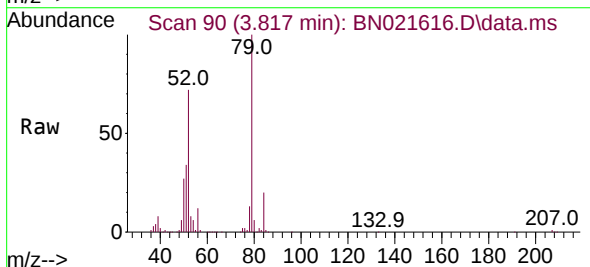
Manual Integrations
APPROVED

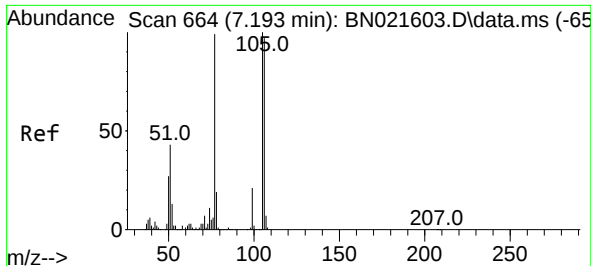
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#5
Pyridine
Concen: 36.710 ng/uL
RT: 3.817 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

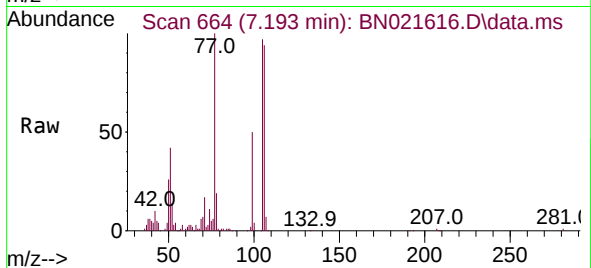
Tgt Ion: 79 Resp: 465257
Ion Ratio Lower Upper
79 100
52 71.7 65.0 97.4
51 34.0 31.6 47.4





#6
Benzaldehyde
Concen: 15.679 ng/ul
RT: 7.193 min Scan# 664
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

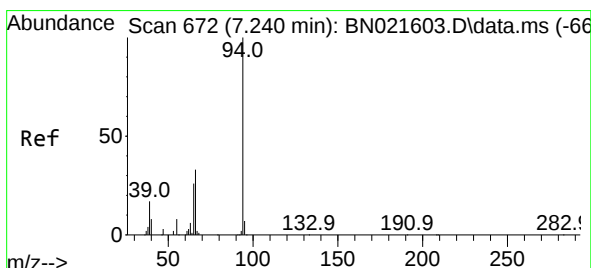
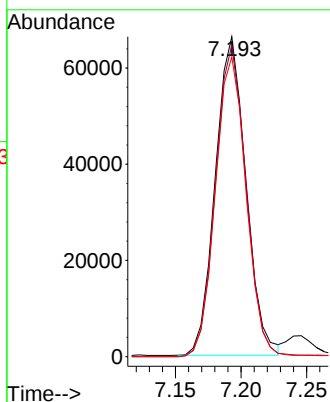
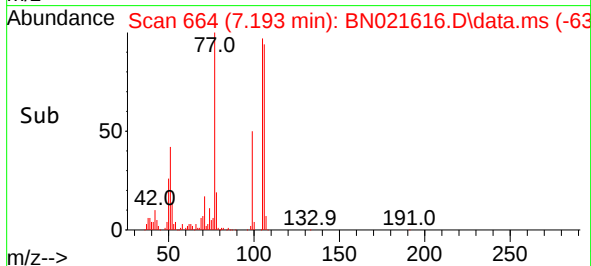
Instrument :
BNA_N
ClientSampleId :
SLCS443



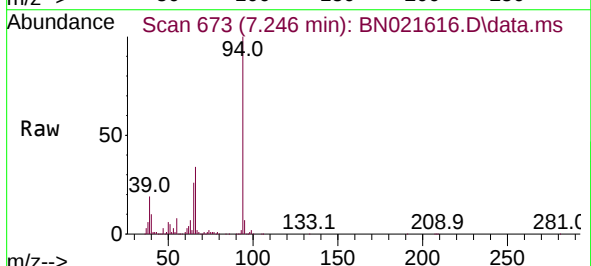
Tgt Ion: 77 Resp: 107211
Ion Ratio Lower Upper
77 100
105 97.4 74.7 112.1
106 93.6 70.2 105.4

Manual Integrations
APPROVED

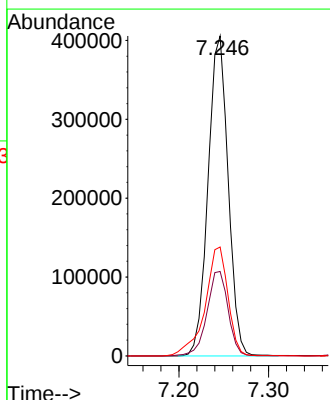
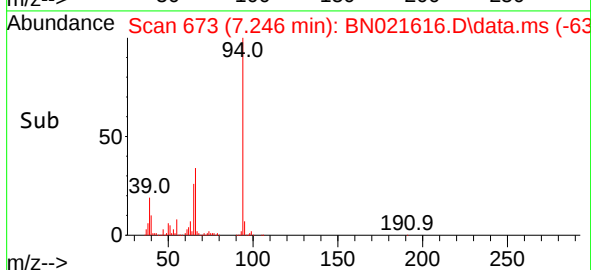
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

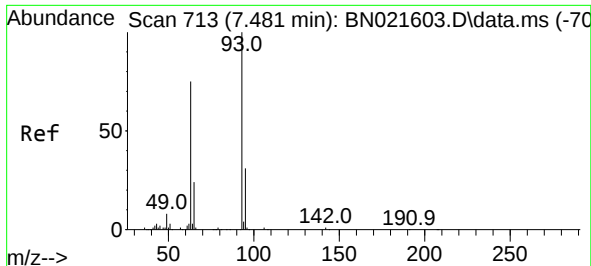


#8
Phenol
Concen: 39.009 ng/ul
RT: 7.246 min Scan# 673
Delta R.T. 0.006 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



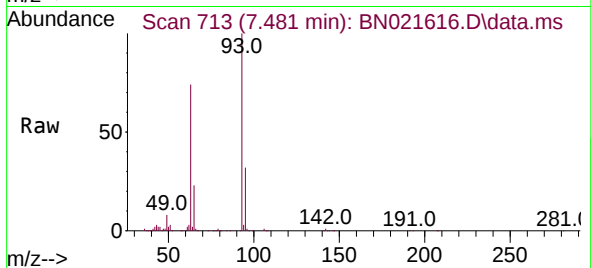
Tgt Ion: 94 Resp: 634388
Ion Ratio Lower Upper
94 100
65 26.4 23.6 35.4
66 34.0 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 39.287 ng/ul
RT: 7.481 min Scan# 713
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

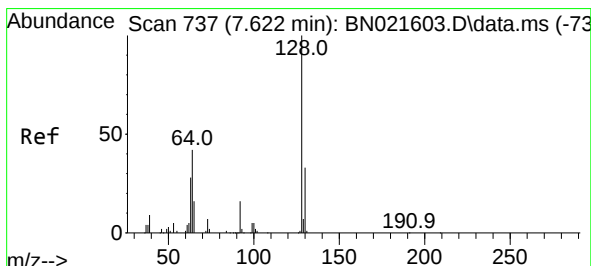
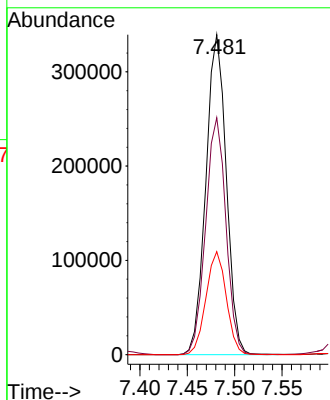
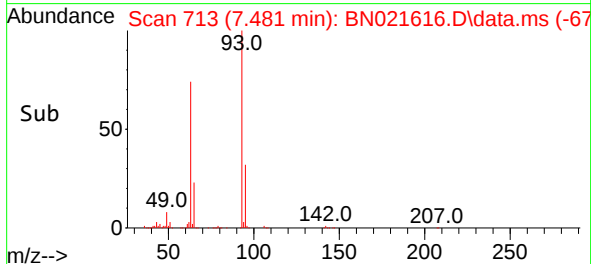
Instrument :
BNA_N
ClientSampleId :
SLCS443



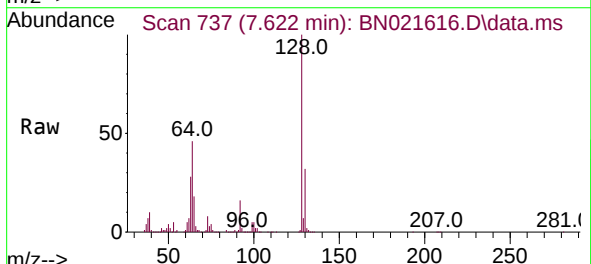
Tgt Ion: 93 Resp: 509436
Ion Ratio Lower Upper
93 100
63 74.0 63.4 95.0
95 32.2 26.2 39.2

Manual Integrations
APPROVED

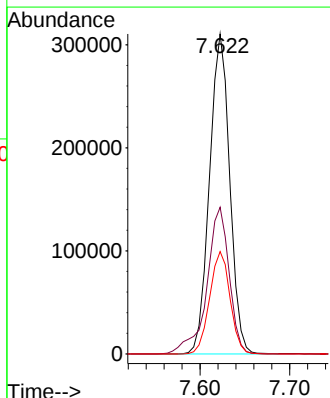
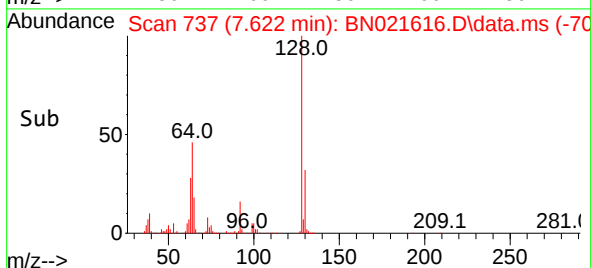
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

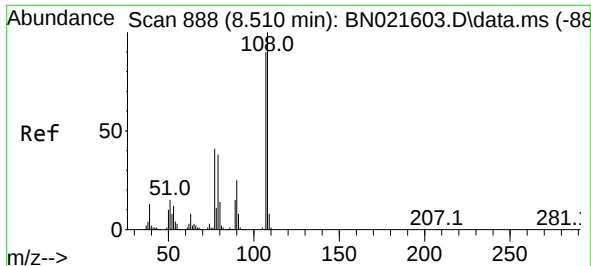


#12
2-Chlorophenol
Concen: 39.787 ng/ul
RT: 7.622 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



Tgt Ion:128 Resp: 488729
Ion Ratio Lower Upper
128 100
64 45.8 38.6 57.8
130 32.0 25.0 37.4





#13

2-Methylphenol

Concen: 39.240 ng/ul

RT: 8.511 min Scan# 888

Delta R.T. 0.000 min

Lab File: BN021616.D

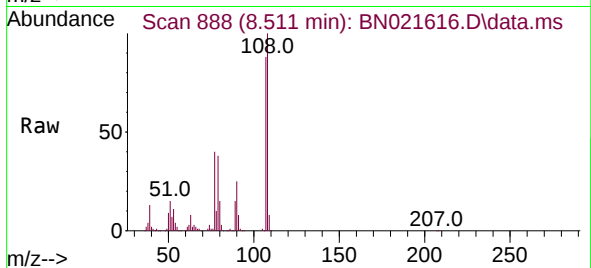
Acq: 07 Sep 2022 00:39

Instrument :

BNA_N

ClientSampleId :

SLCS443



Tgt Ion:108 Resp: 484864

Ion Ratio Lower Upper

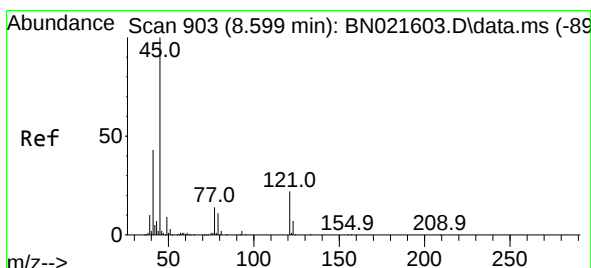
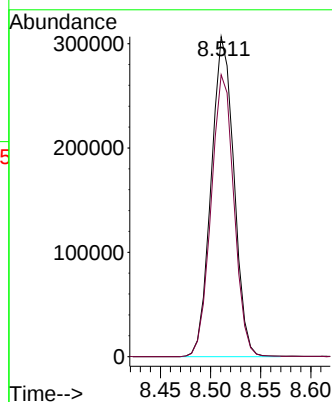
108 100

107 88.1 71.5 107.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 39.860 ng/ul

RT: 8.605 min Scan# 904

Delta R.T. 0.006 min

Lab File: BN021616.D

Acq: 07 Sep 2022 00:39

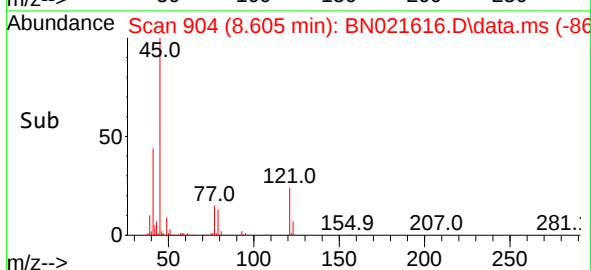
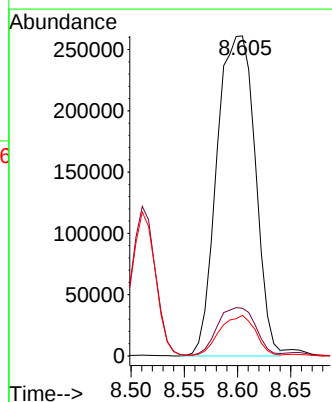
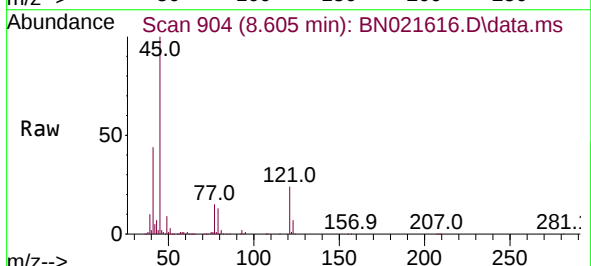
Tgt Ion: 45 Resp: 651947

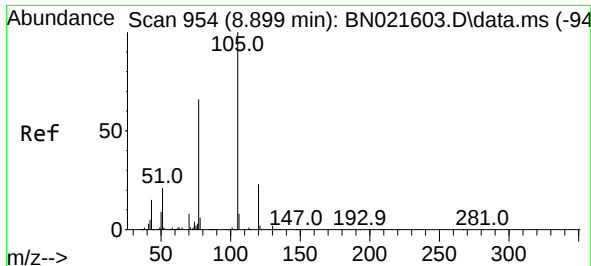
Ion Ratio Lower Upper

45 100

77 14.9 10.9 16.3

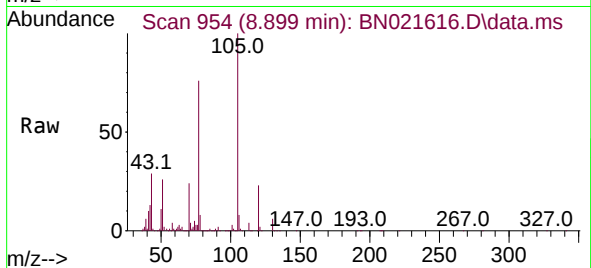
79 12.7 8.6 13.0





#16
Acetophenone
Concen: 37.200 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

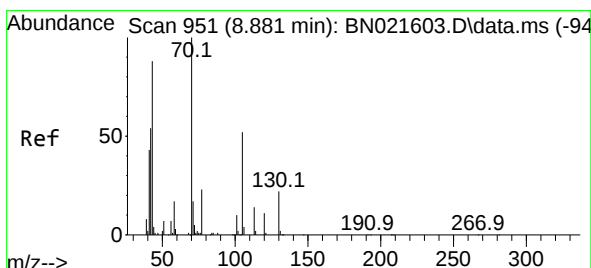
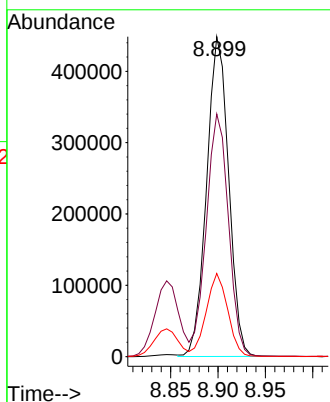
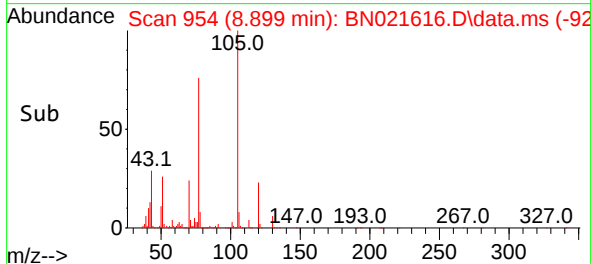
Instrument :
BNA_N
ClientSampleId :
SLCS443



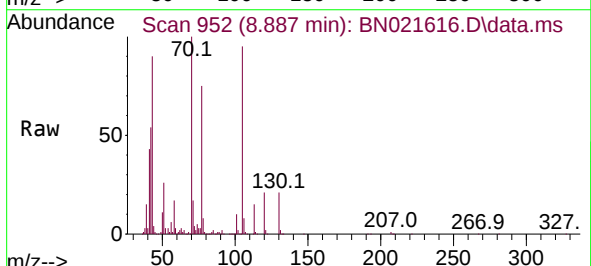
Tgt Ion: 105 Resp: 726512
Ion Ratio Lower Upper
105 100
77 75.8 63.5 95.3
51 26.0 23.5 35.3

Manual Integrations
APPROVED

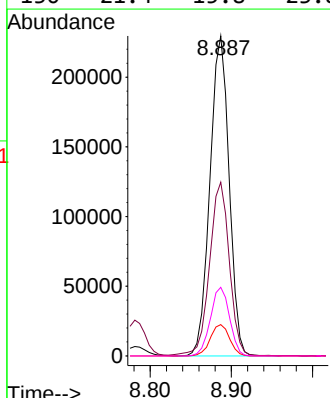
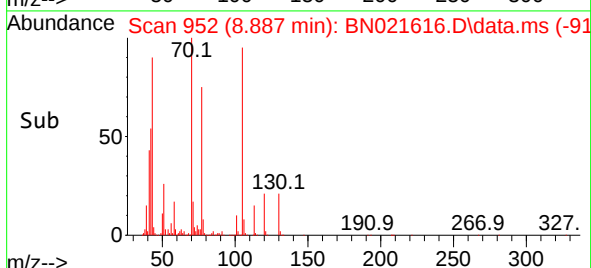
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

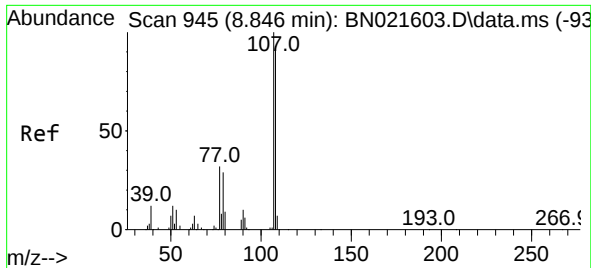


#17
N-Nitroso-di-n-propylamine
Concen: 38.687 ng/ul
RT: 8.887 min Scan# 952
Delta R.T. 0.006 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



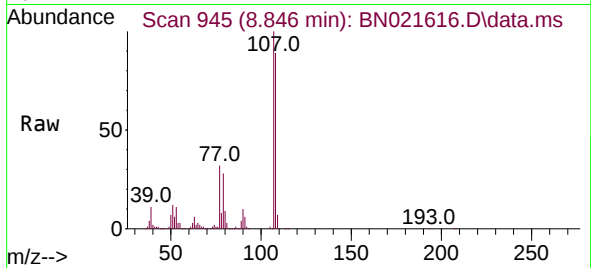
Tgt Ion: 70 Resp: 376214
Ion Ratio Lower Upper
70 100
42 54.3 47.8 71.6
101 9.8 7.8 11.6
130 21.4 15.8 23.8





#18
4-Methylphenol
Concen: 38.333 ng/ul
RT: 8.846 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

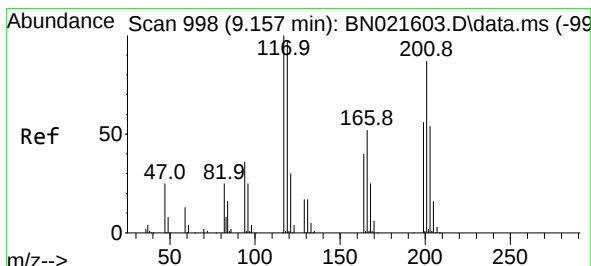
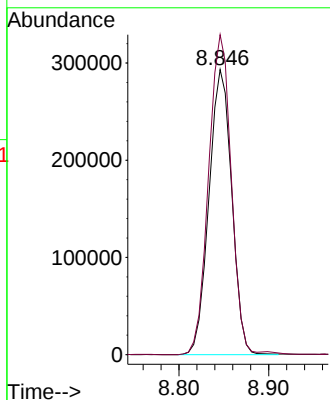
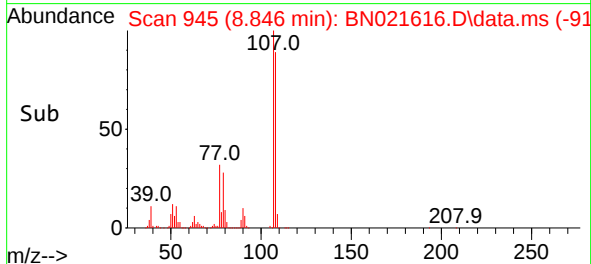
Instrument :
BNA_N
ClientSampleId :
SLCS443



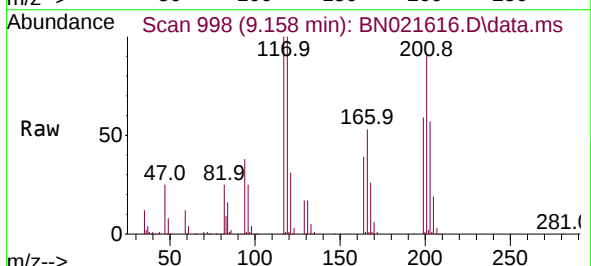
Tgt Ion:108 Resp: 520307
Ion Ratio Lower Upper
108 100
107 112.3 88.0 132.0

Manual Integrations
APPROVED

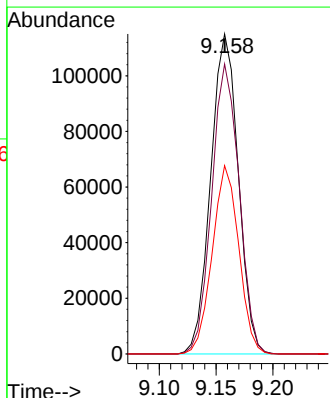
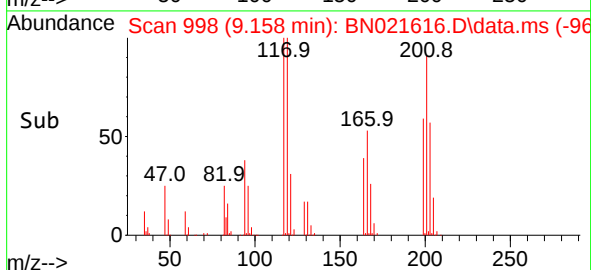
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

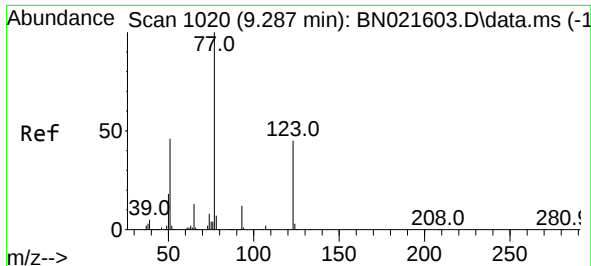


#19
Hexachloroethane
Concen: 39.716 ng/ul
RT: 9.158 min Scan# 998
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



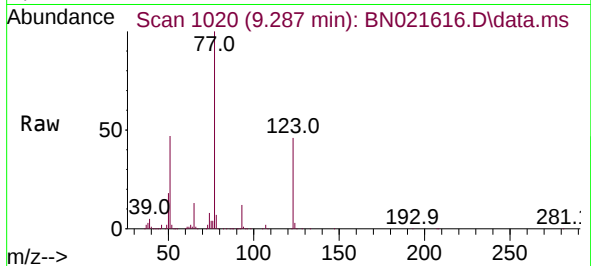
Tgt Ion:117 Resp: 194449
Ion Ratio Lower Upper
117 100
201 90.6 83.2 124.8
199 58.8 50.2 75.4





#22
Nitrobenzene
Concen: 42.757 ng/ul
RT: 9.287 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

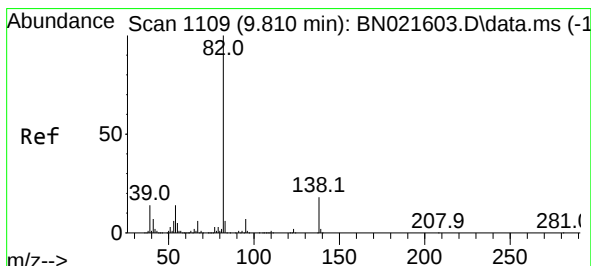
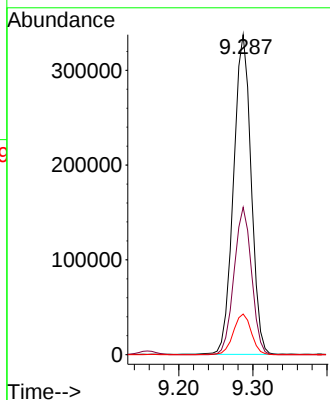
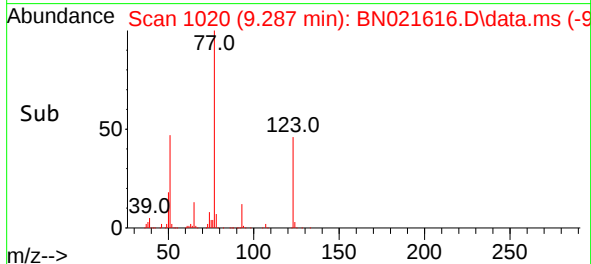
Instrument :
BNA_N
ClientSampleId :
SLCS443



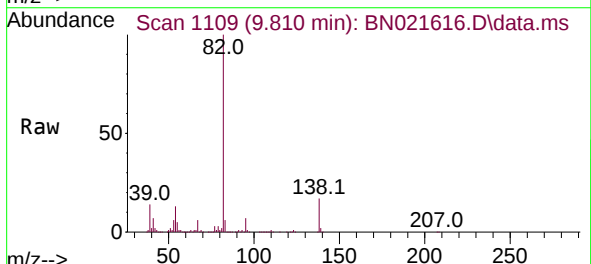
Tgt Ion: 77 Resp: 555684
Ion Ratio Lower Upper
77 100
123 46.0 34.5 51.7
65 12.7 11.1 16.7

Manual Integrations
APPROVED

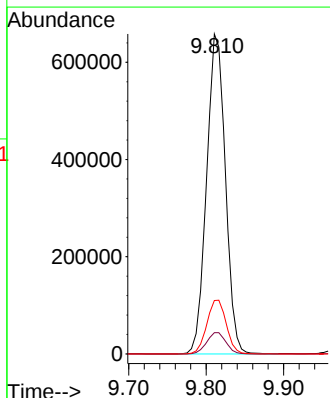
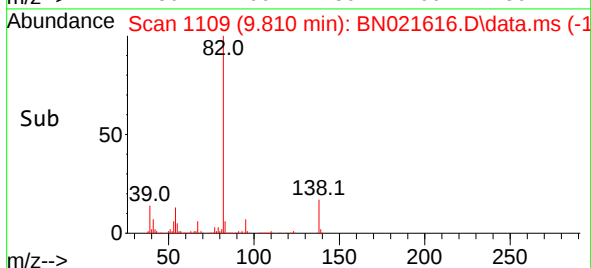
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

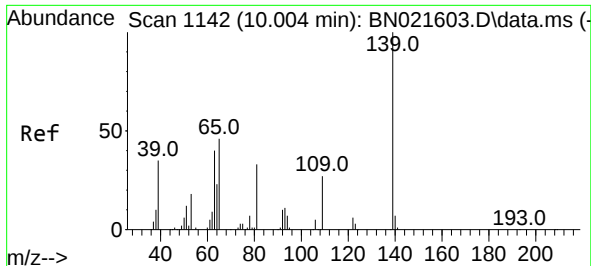


#23
Isophorone
Concen: 41.549 ng/ul
RT: 9.810 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



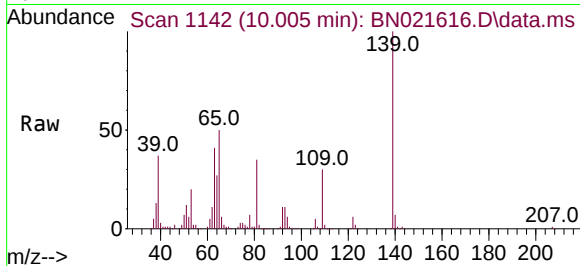
Tgt Ion: 82 Resp: 1111921
Ion Ratio Lower Upper
82 100
95 6.6 5.8 8.8
138 16.7 13.8 20.8





#25
2-Nitrophenol
Concen: 49.074 ng/ul
RT: 10.005 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

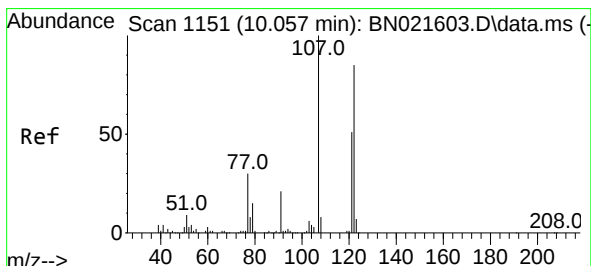
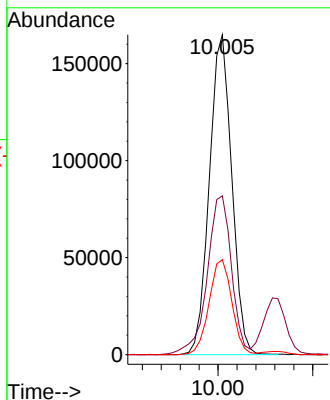
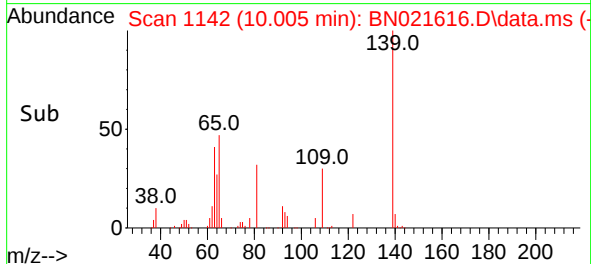
Instrument :
BNA_N
ClientSampleId :
SLCS443



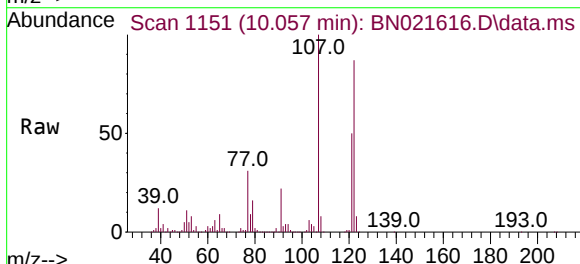
Tgt Ion:139 Resp: 270784
Ion Ratio Lower Upper
139 100
65 49.6 43.7 65.5
109 29.7 25.8 38.6

Manual Integrations
APPROVED

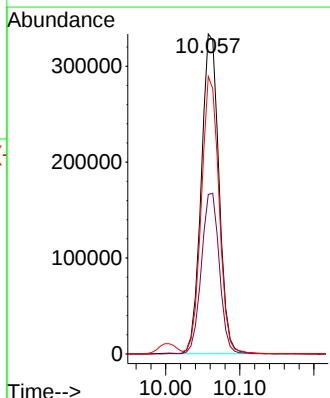
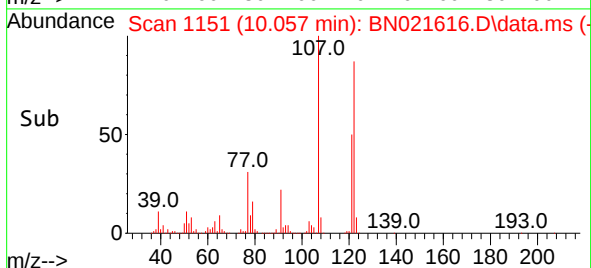
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

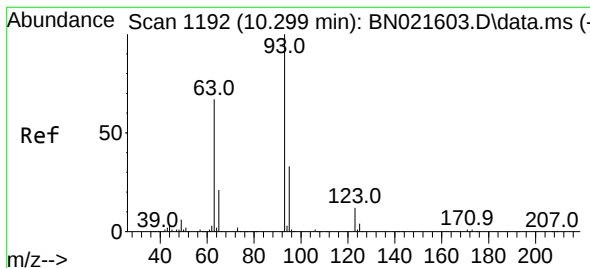


#26
2,4-Dimethylphenol
Concen: 40.367 ng/ul
RT: 10.057 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



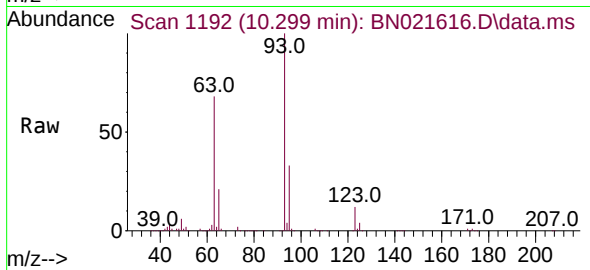
Tgt Ion:107 Resp: 551577
Ion Ratio Lower Upper
107 100
121 49.8 38.3 57.5
122 86.7 66.3 99.5





#27
Bis(2-Chloroethoxy)methane
Concen: 41.465 ng/ul
RT: 10.299 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

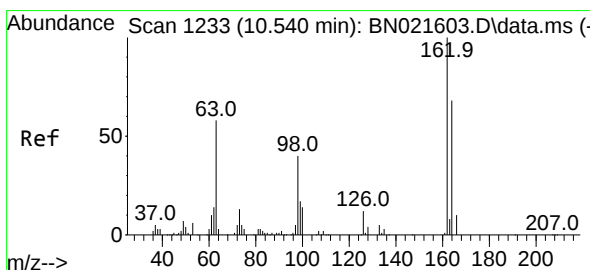
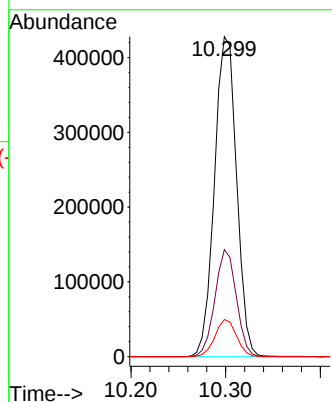
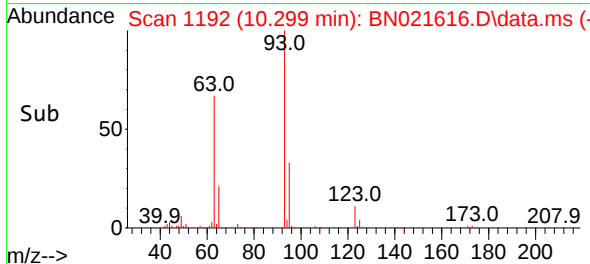
Instrument :
BNA_N
ClientSampleId :
SLCS443



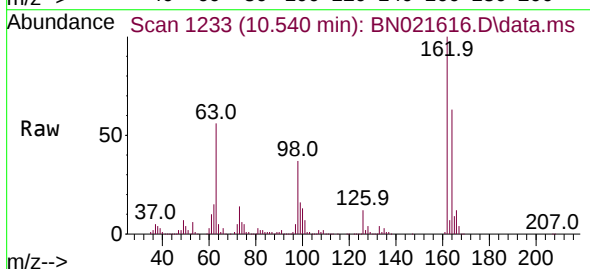
Tgt Ion: 93 Resp: 694919
Ion Ratio Lower Upper
93 100
95 33.5 25.4 38.0
123 11.6 8.3 12.5

Manual Integrations
APPROVED

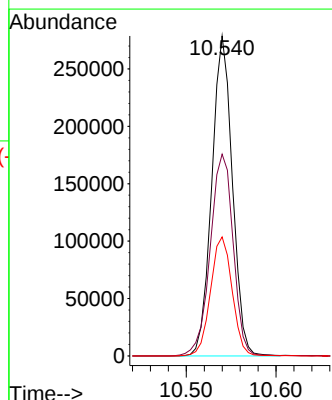
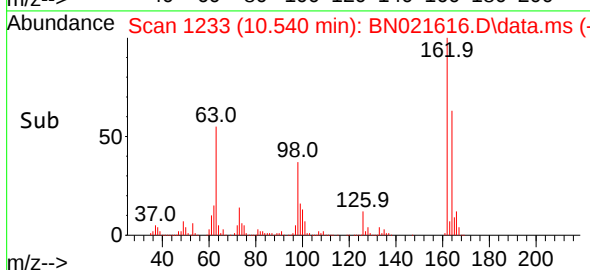
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

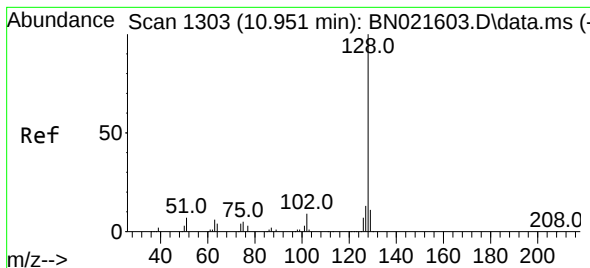


#29
2,4-Dichlorophenol
Concen: 40.741 ng/ul
RT: 10.540 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



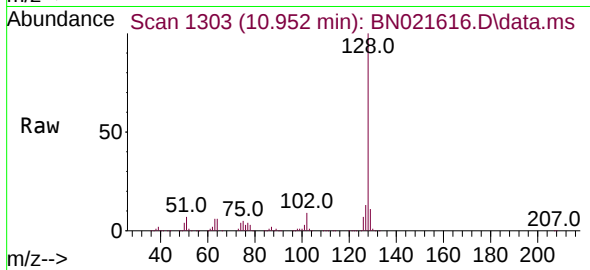
Tgt Ion:162 Resp: 445325
Ion Ratio Lower Upper
162 100
164 63.0 52.9 79.3
98 37.2 29.8 44.8





#30
Naphthalene
Concen: 37.582 ng/ul
RT: 10.952 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

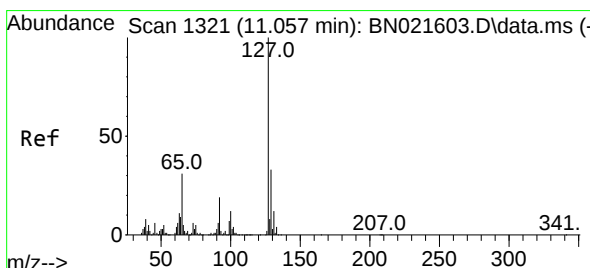
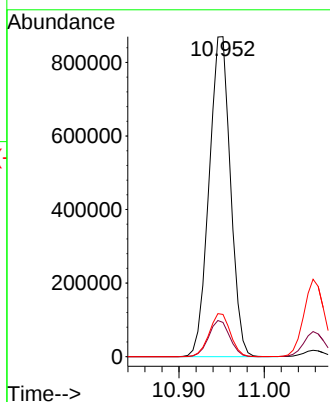
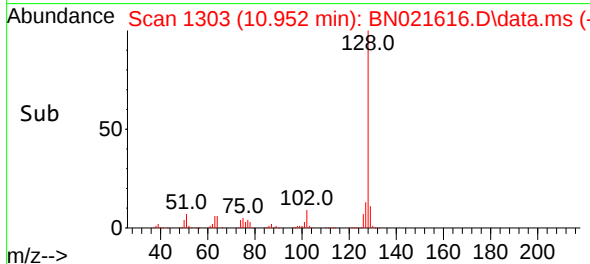
Instrument :
BNA_N
ClientSampleId :
SLCS443



Tgt Ion:128 Resp: 1514765
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 13.2 10.6 16.0

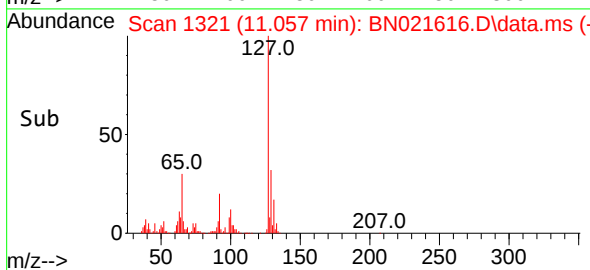
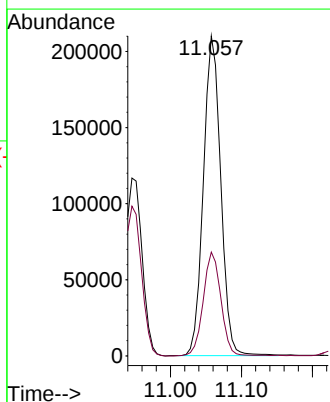
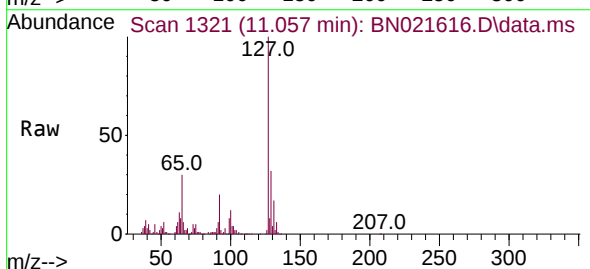
Manual Integrations
APPROVED

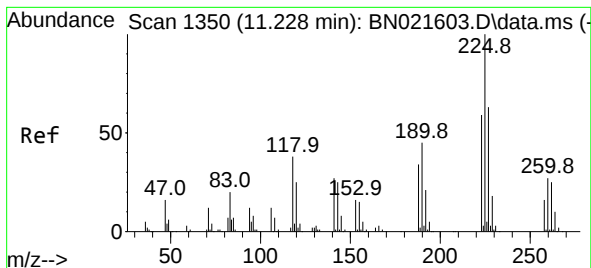
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#32
4-Chloroaniline
Concen: 19.371 ng/ul
RT: 11.057 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

Tgt Ion:127 Resp: 355663
Ion Ratio Lower Upper
127 100
129 32.4 26.1 39.1





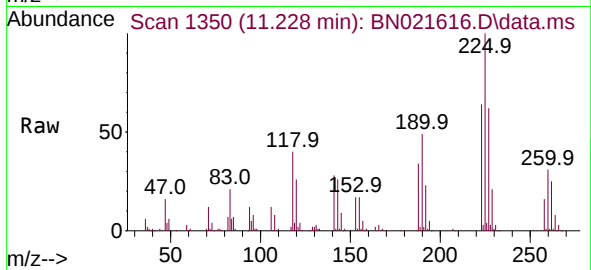
#33
Hexachlorobutadiene
Concen: 40.187 ng/ul
RT: 11.228 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

Instrument :

BNA_N

ClientSampleId :

SLCS443

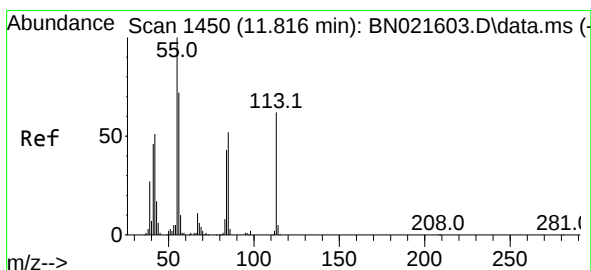
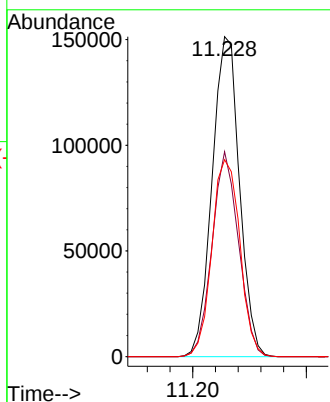
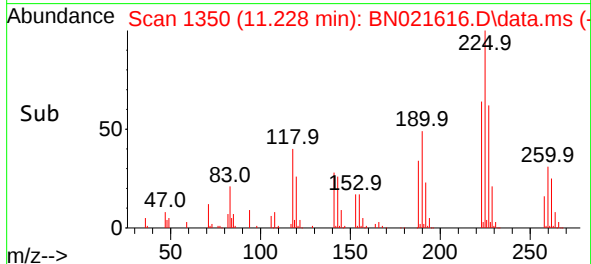


Tgt Ion:225 Resp: 253060
Ion Ratio Lower Upper
225 100
223 64.0 51.8 77.6
227 61.5 50.6 76.0

Manual Integrations

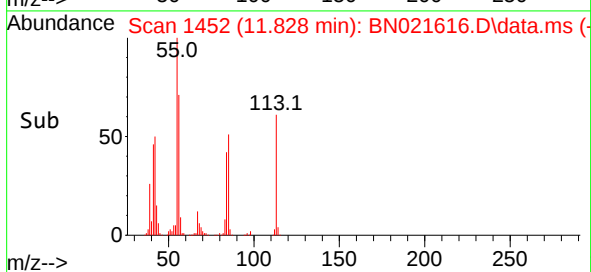
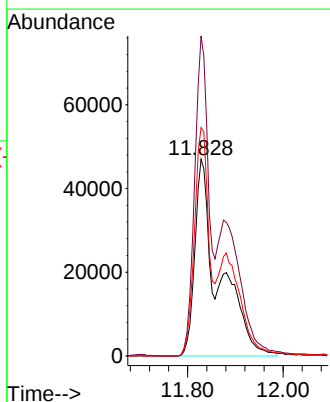
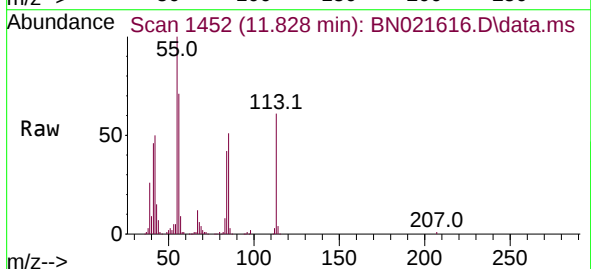
APPROVED

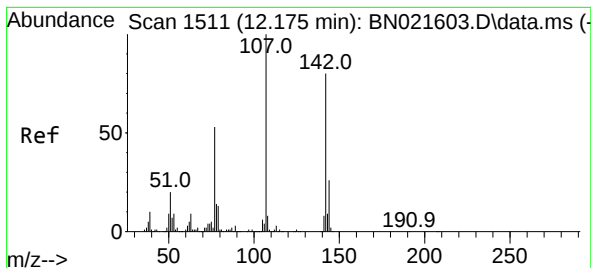
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#34
Caprolactam
Concen: 39.159 ng/ul m
RT: 11.828 min Scan# 1452
Delta R.T. 0.012 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

Tgt Ion:113 Resp: 163727
Ion Ratio Lower Upper
113 100
55 162.8 145.5 218.3
56 116.1 106.5 159.7





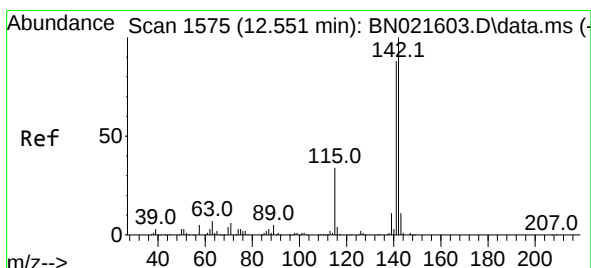
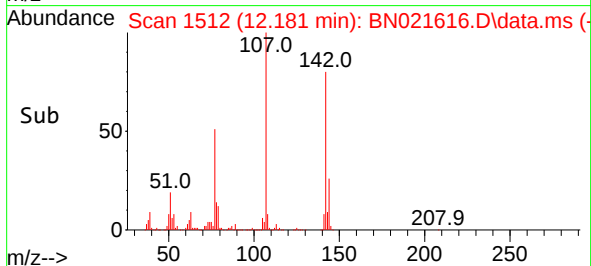
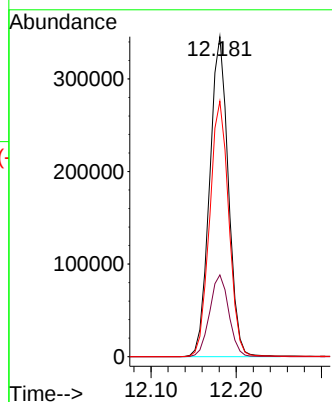
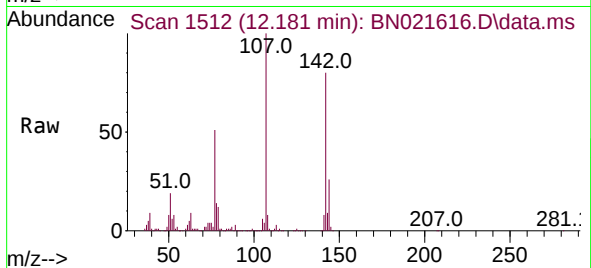
#35
4-Chloro-3-methylphenol
Concen: 42.796 ng/ul
RT: 12.181 min Scan# 1511
Delta R.T. 0.006 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

Instrument :
BNA_N
ClientSampleId :
SLCS443

Tgt Ion:107 Resp: 527197
Ion Ratio Lower Upper
107 100
144 25.5 20.6 31.0
142 79.8 62.2 93.4

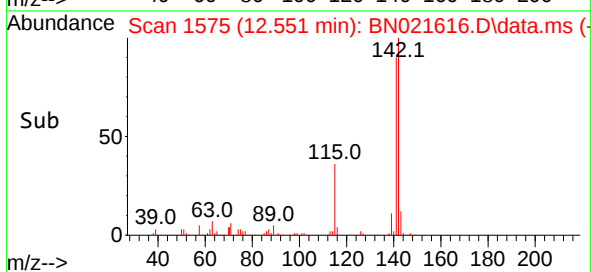
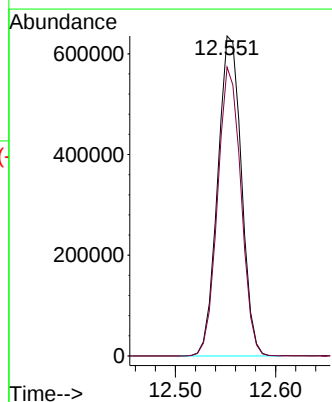
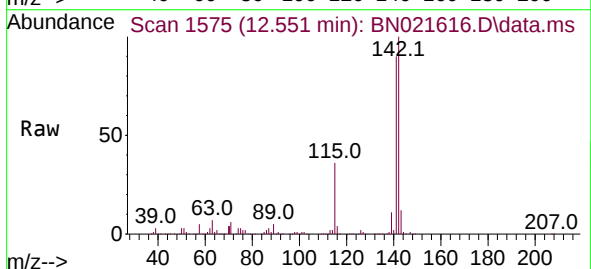
Manual Integrations
APPROVED

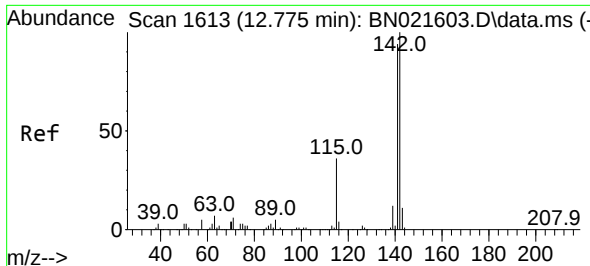
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#36
2-Methylnaphthalene
Concen: 38.347 ng/ul
RT: 12.551 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

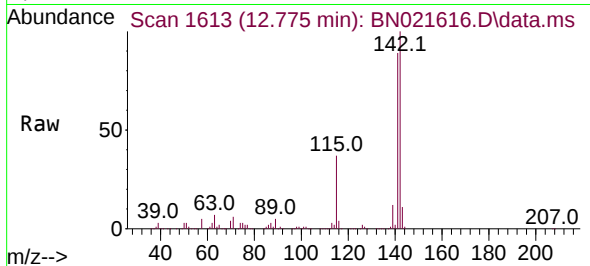
Tgt Ion:142 Resp: 1045552
Ion Ratio Lower Upper
142 100
141 90.2 70.6 105.8





#37
1-Methylnaphthalene
Concen: 37.613 ng/ul
RT: 12.775 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

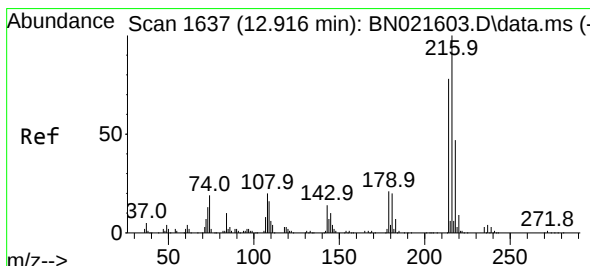
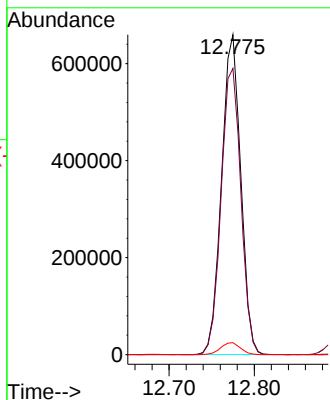
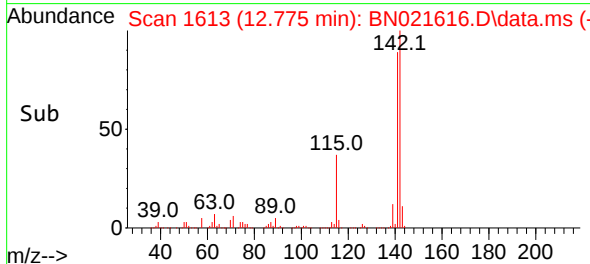
Instrument :
BNA_N
ClientSampleId :
SLCS443



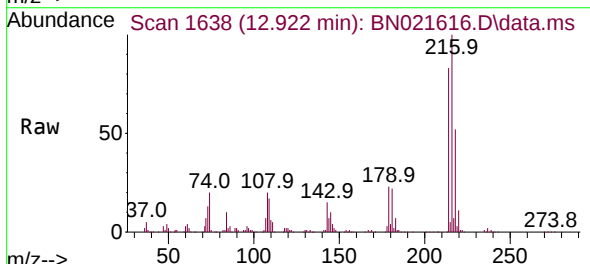
Tgt Ion:142 Resp: 1030654
Ion Ratio Lower Upper
142 100
141 89.4 70.9 106.3
116 3.7 3.1 4.7

Manual Integrations
APPROVED

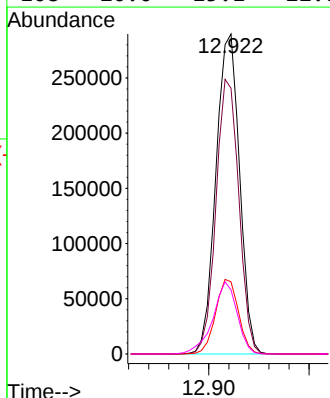
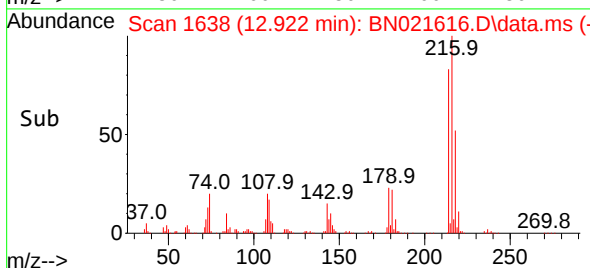
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

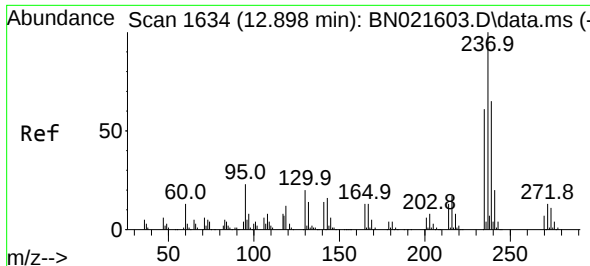


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.502 ng/ul
RT: 12.922 min Scan# 1638
Delta R.T. 0.006 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



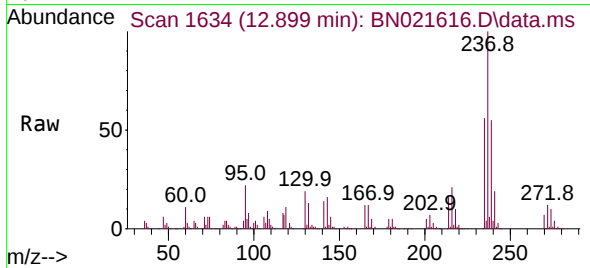
Tgt Ion:216 Resp: 475190
Ion Ratio Lower Upper
216 100
214 83.0 63.4 95.0
179 22.5 17.8 26.8
108 20.0 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 40.942 ng/ul
RT: 12.899 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

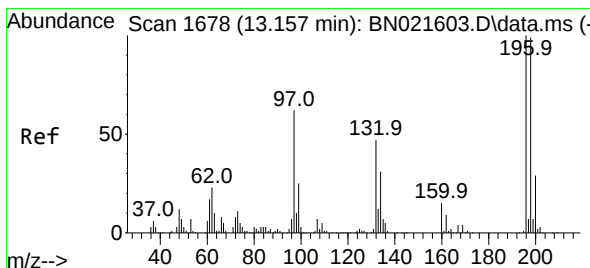
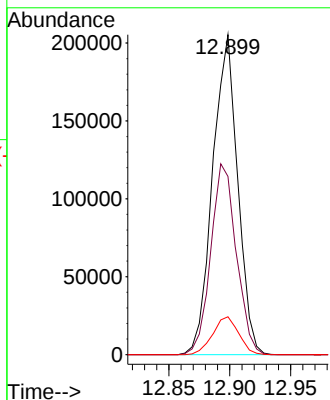
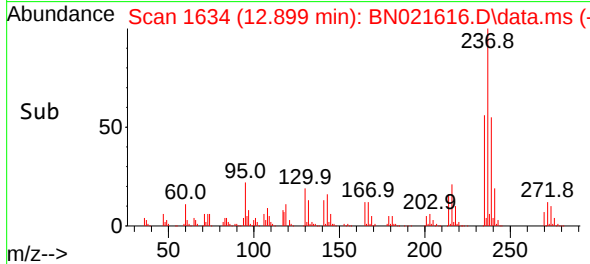
Instrument :
BNA_N
ClientSampleId :
SLCS443



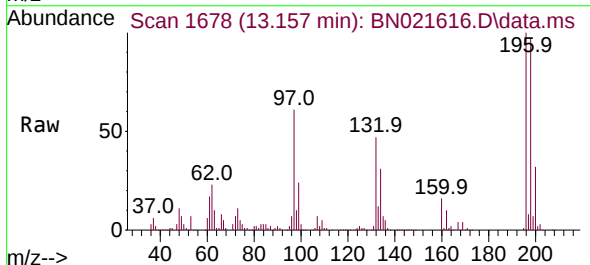
Tgt Ion:237 Resp: 293224
Ion Ratio Lower Upper
237 100
235 55.7 48.8 73.2
272 11.8 9.3 13.9

Manual Integrations
APPROVED

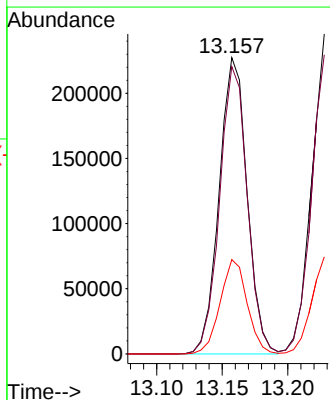
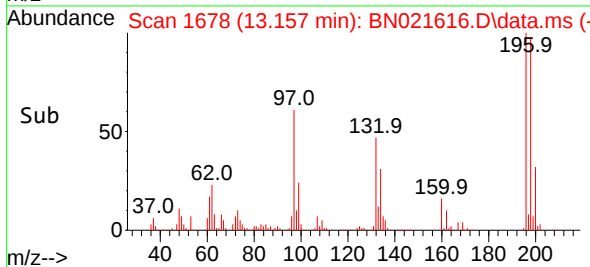
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

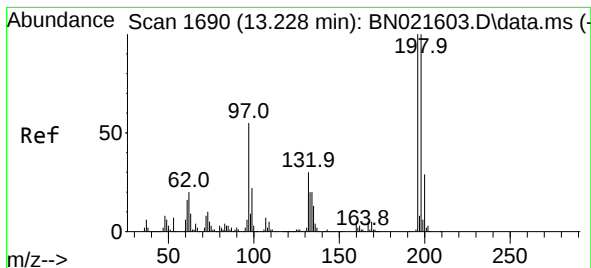


#41
2,4,6-Trichlorophenol
Concen: 45.267 ng/ul
RT: 13.157 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



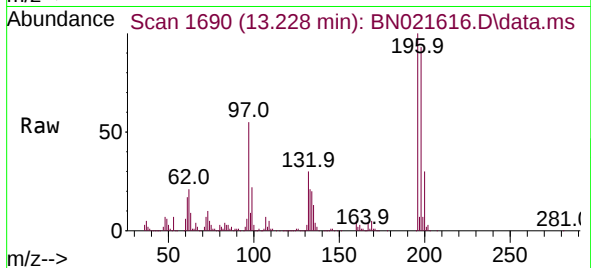
Tgt Ion:196 Resp: 337878
Ion Ratio Lower Upper
196 100
198 97.0 79.8 119.8
200 31.9 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 46.281 ng/ul
RT: 13.228 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

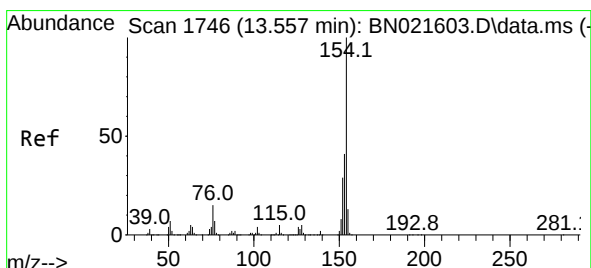
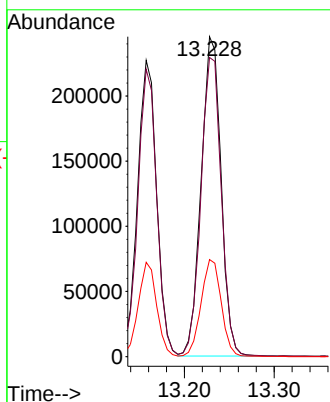
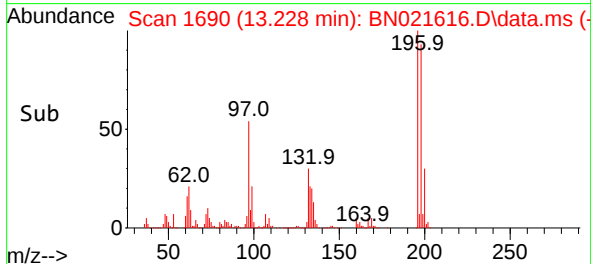
Instrument :
BNA_N
ClientSampleId :
SLCS443



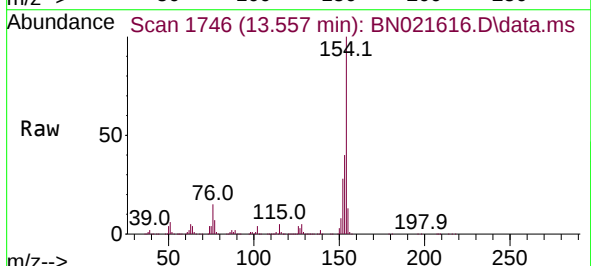
Tgt Ion:196 Resp: 379021
Ion Ratio Lower Upper
196 100
198 93.5 77.6 116.4
200 30.3 24.4 36.6

Manual Integrations
APPROVED

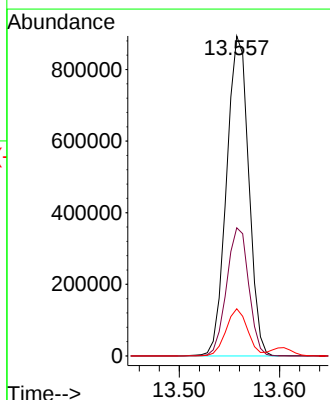
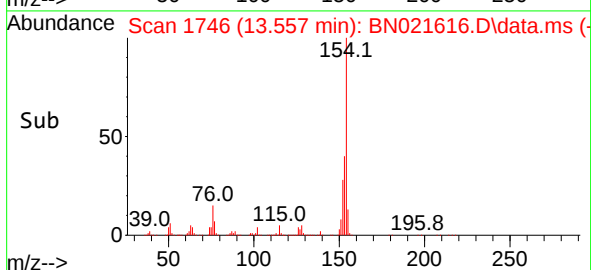
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

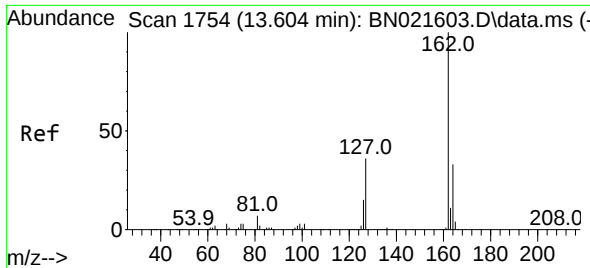


#43
1,1'-Biphenyl
Concen: 39.919 ng/ul
RT: 13.557 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



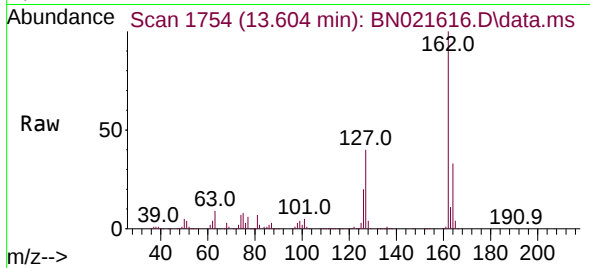
Tgt Ion:154 Resp: 1368551
Ion Ratio Lower Upper
154 100
153 40.1 31.5 47.3
76 14.7 10.5 15.7





#44
2-Chloronaphthalene
Concen: 39.468 ng/ul
RT: 13.604 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

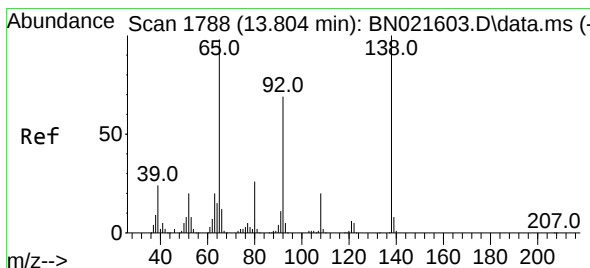
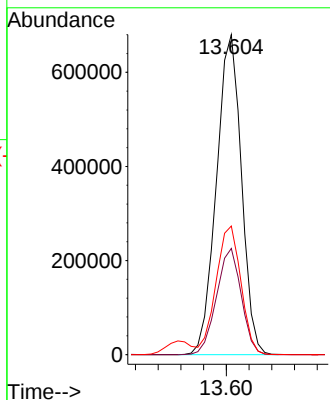
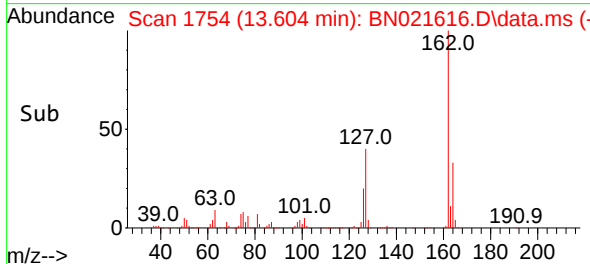
Instrument :
BNA_N
ClientSampleId :
SLCS443



Tgt Ion:162 Resp: 1035883
Ion Ratio Lower Upper
162 100
164 33.2 25.8 38.6
127 40.2 31.4 47.2

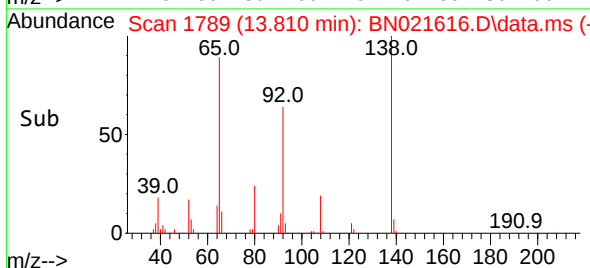
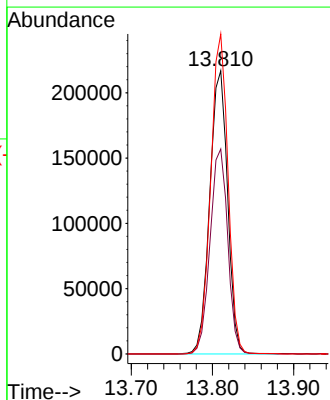
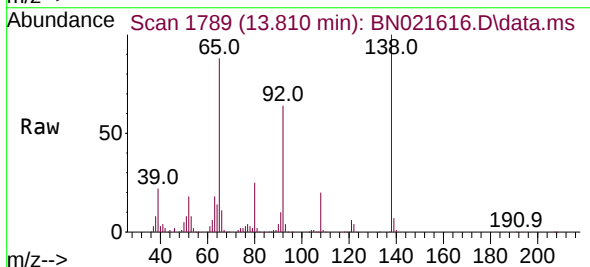
Manual Integrations
APPROVED

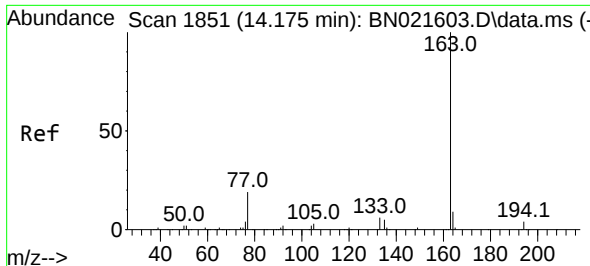
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#45
2-Nitroaniline
Concen: 50.380 ng/ul
RT: 13.810 min Scan# 1789
Delta R.T. 0.006 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

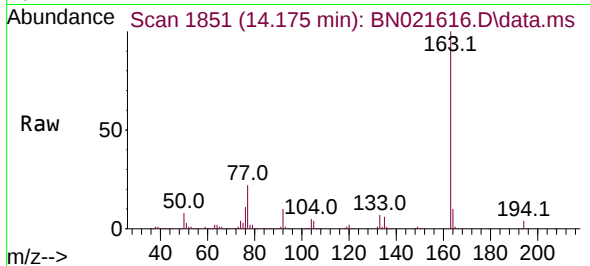
Tgt Ion: 65 Resp: 331645
Ion Ratio Lower Upper
65 100
92 72.4 54.1 81.1
138 113.0 77.0 115.4





#47
Dimethylphthalate
Concen: 40.421 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

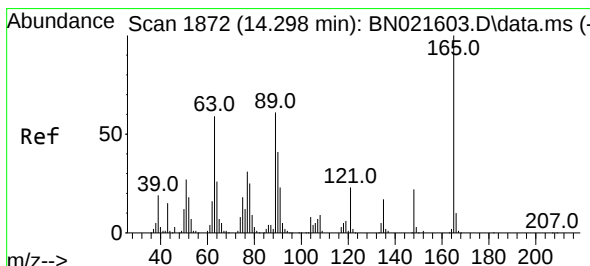
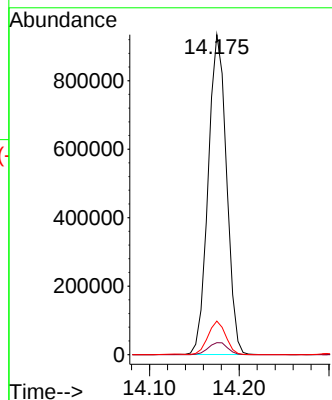
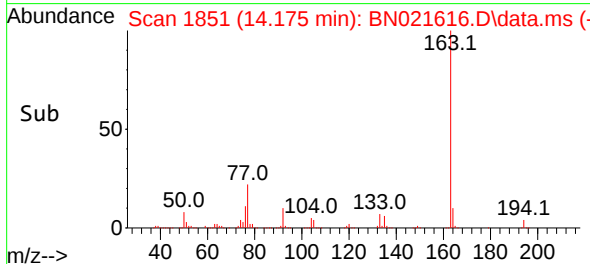
Instrument :
BNA_N
ClientSampleId :
SLCS443



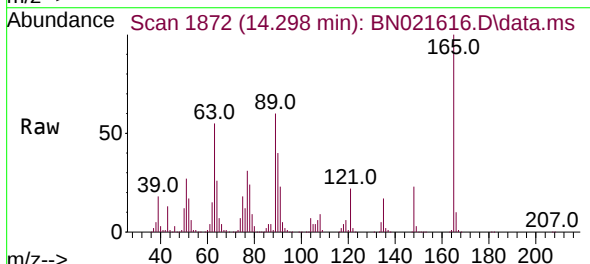
Tgt Ion:163 Resp: 1325745
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.0
164 10.5 7.7 11.5

Manual Integrations
APPROVED

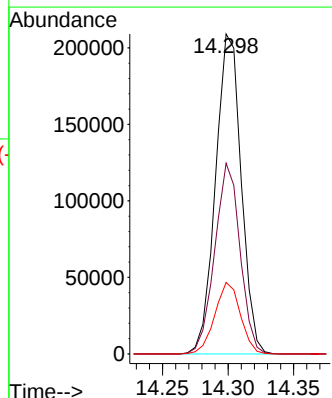
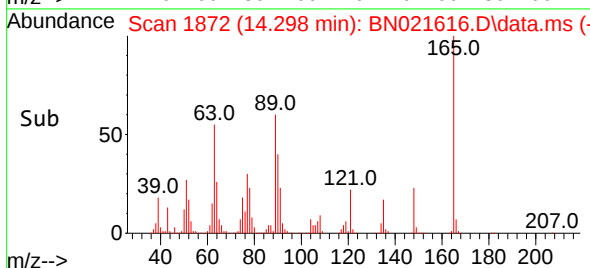
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

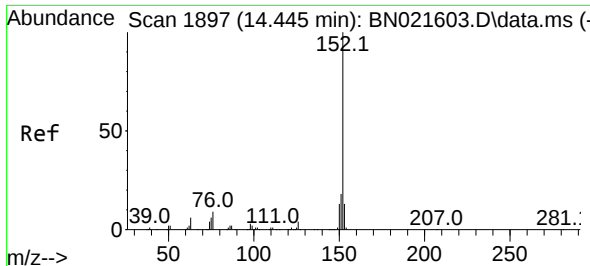


#48
2,6-Dinitrotoluene
Concen: 50.678 ng/ul
RT: 14.298 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



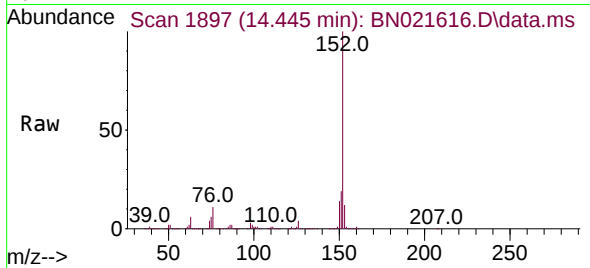
Tgt Ion:165 Resp: 285155
Ion Ratio Lower Upper
165 100
89 59.6 50.6 75.8
121 22.3 17.9 26.9





#50
Acenaphthylene
Concen: 39.161 ng/ul
RT: 14.445 min Scan# 1897
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

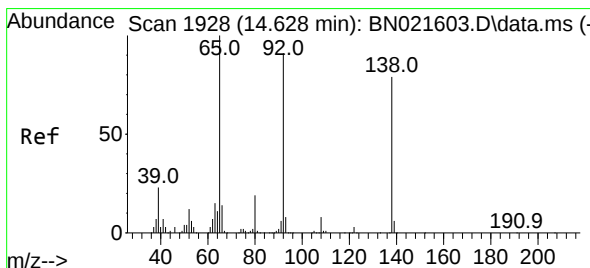
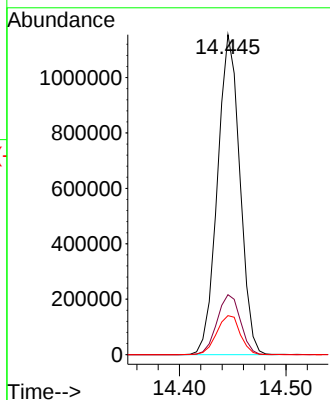
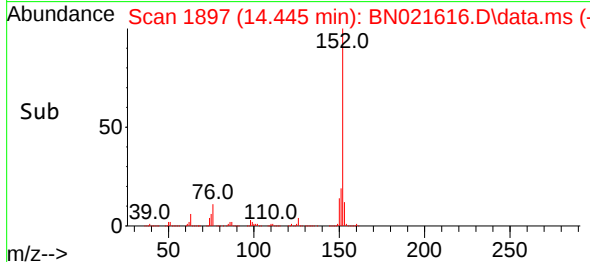
Instrument : BNA_N
ClientSampleId : SLCS443



Tgt Ion:152 Resp: 1689930
Ion Ratio Lower Upper
152 100
151 18.7 16.0 24.0
153 12.2 10.7 16.1

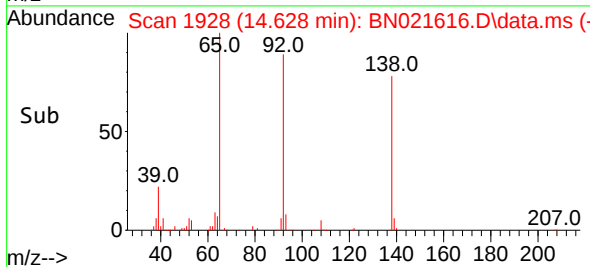
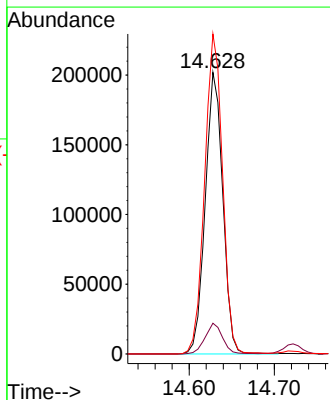
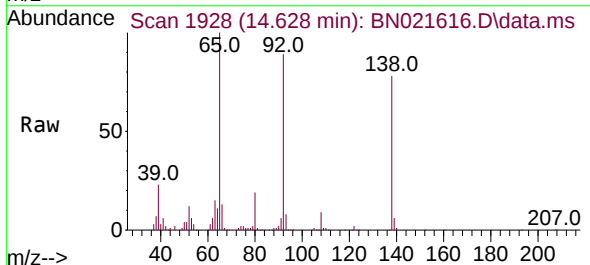
Manual Integrations
APPROVED

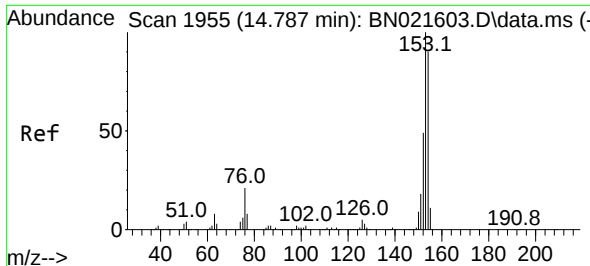
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#51
3-Nitroaniline
Concen: 46.063 ng/ul
RT: 14.628 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

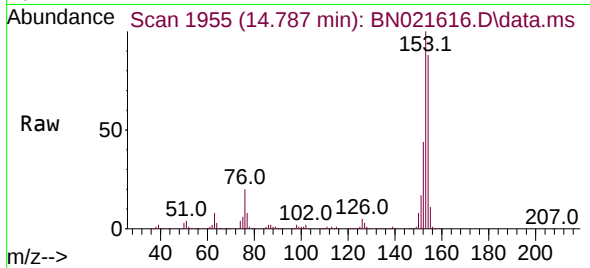
Tgt Ion:138 Resp: 288746
Ion Ratio Lower Upper
138 100
108 10.9 8.6 12.8
92 113.7 92.9 139.3





#52
Acenaphthene
Concen: 38.702 ng/u1
RT: 14.787 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

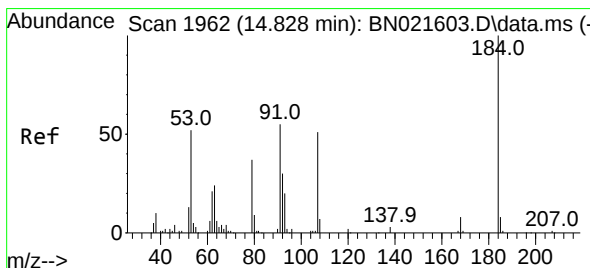
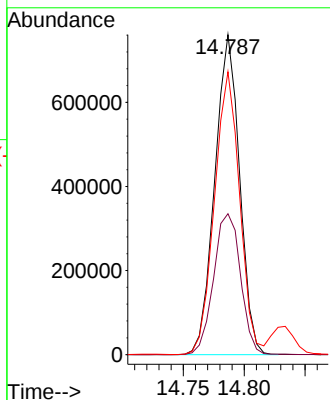
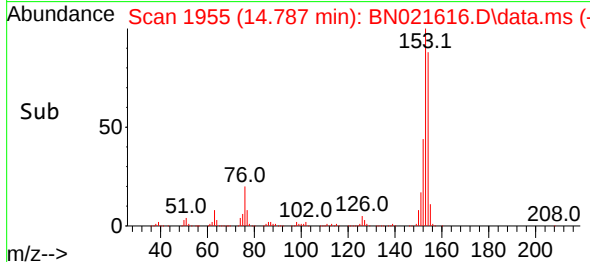
Instrument :
BNA_N
ClientSampleId :
SLCS443



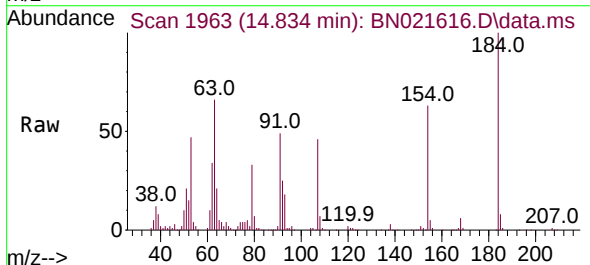
Tgt Ion:153 Resp: 1079139
Ion Ratio Lower Upper
153 100
152 44.0 38.4 57.6
154 88.4 69.7 104.5

Manual Integrations
APPROVED

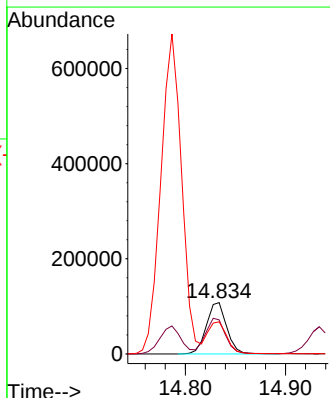
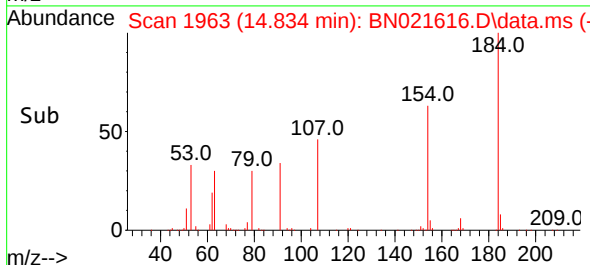
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

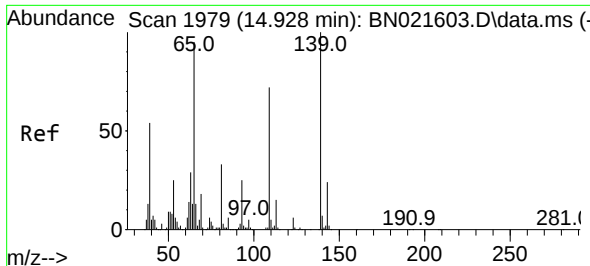


#53
2,4-Dinitrophenol
Concen: 54.970 ng/u1
RT: 14.834 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



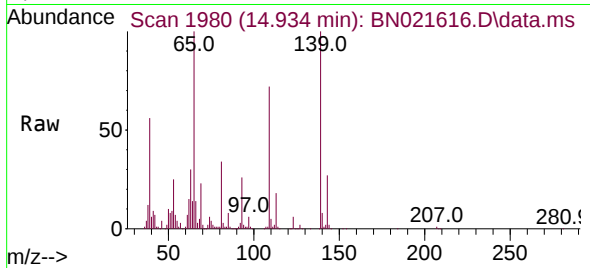
Tgt Ion:184 Resp: 151420
Ion Ratio Lower Upper
184 100
63 66.4 55.9 83.9
154 62.5 53.1 79.7





#55
4-Nitrophenol
Concen: 38.421 ng/ul
RT: 14.934 min Scan# 1979
Delta R.T. 0.006 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

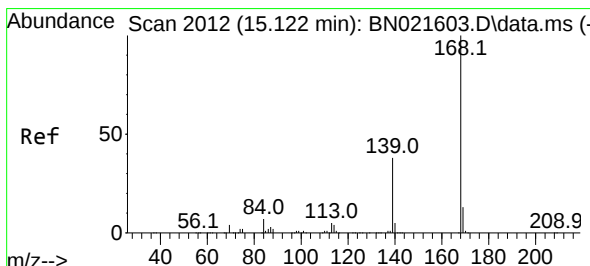
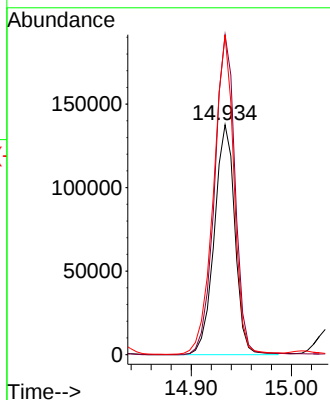
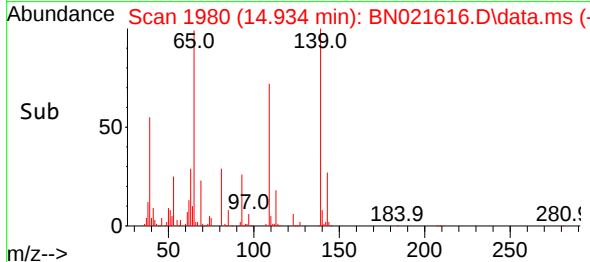
Instrument :
BNA_N
ClientSampleId :
SLCS443



Tgt Ion:109 Resp: 196513
Ion Ratio Lower Upper
109 100
139 139.2 100.1 150.1
65 139.1 104.6 157.0

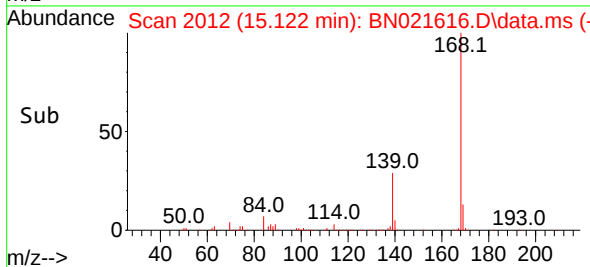
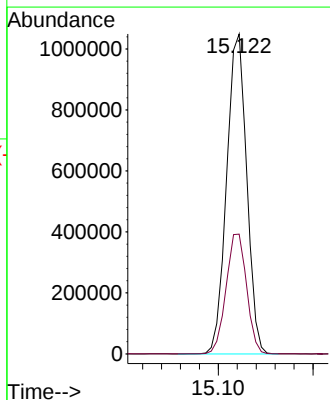
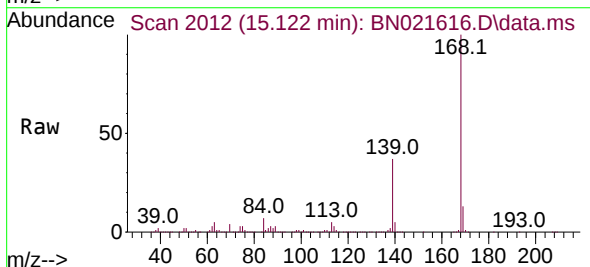
Manual Integrations
APPROVED

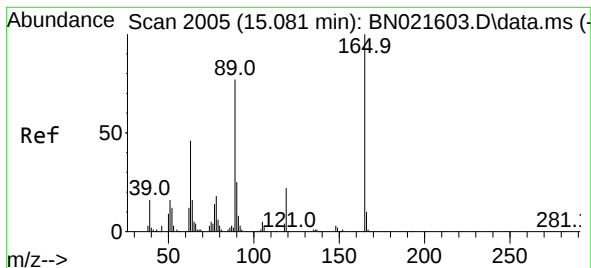
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#56
Dibenzofuran
Concen: 38.551 ng/ul
RT: 15.122 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

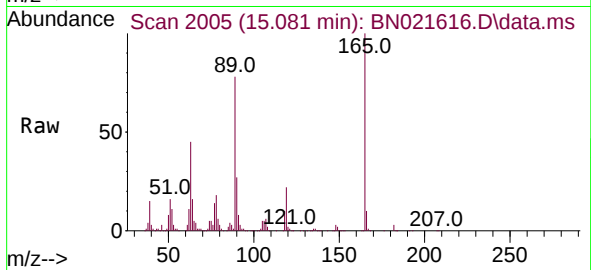
Tgt Ion:168 Resp: 1544426
Ion Ratio Lower Upper
168 100
139 37.4 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 48.048 ng/ul
RT: 15.081 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

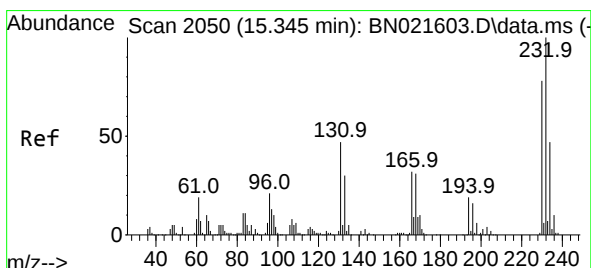
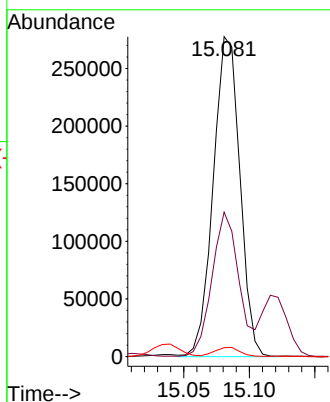
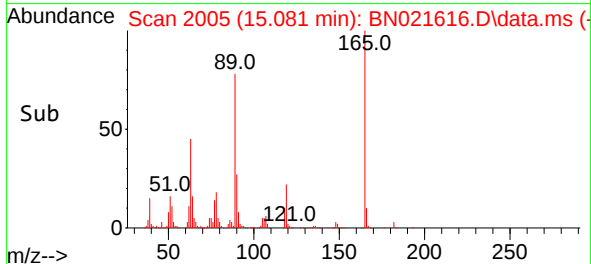
Instrument :
BNA_N
ClientSampleId :
SLCS443



Tgt Ion:165 Resp: 392646
Ion Ratio Lower Upper
165 100
63 45.1 36.3 54.5
182 2.8 2.3 3.5

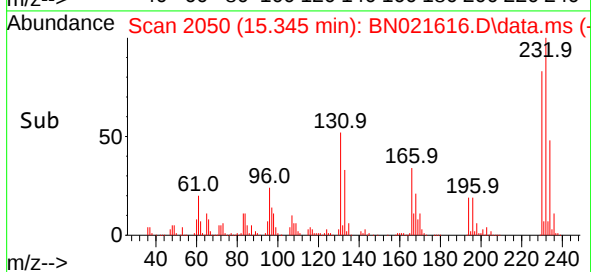
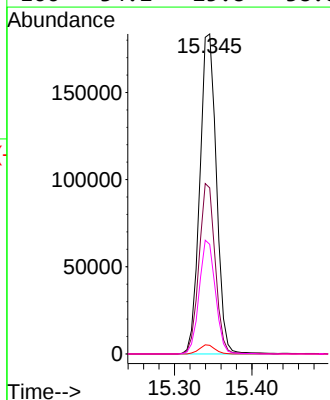
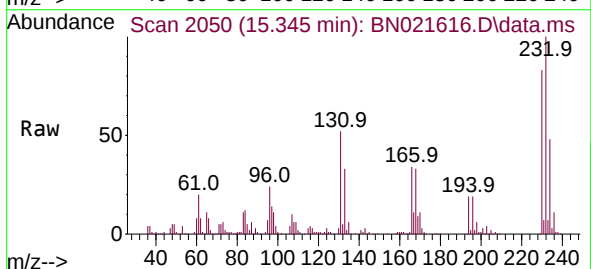
Manual Integrations
APPROVED

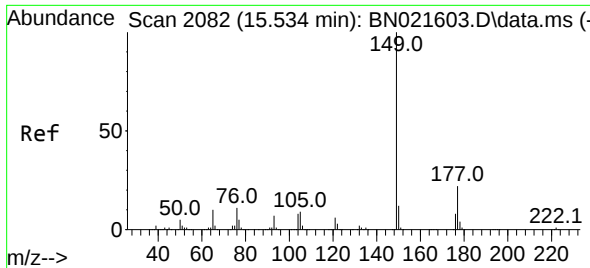
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 43.439 ng/ul
RT: 15.345 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

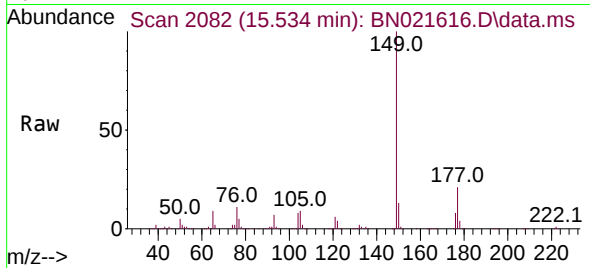
Tgt Ion:232 Resp: 273057
Ion Ratio Lower Upper
232 100
131 51.9 38.5 57.7
130 2.7 2.2 3.2
166 34.2 25.8 38.8





#59
Diethylphthalate
Concen: 40.839 ng/ul
RT: 15.534 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

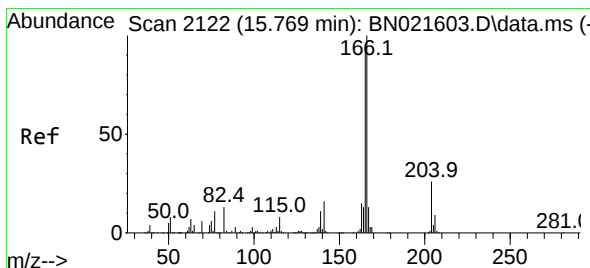
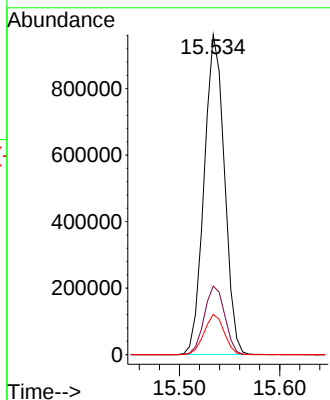
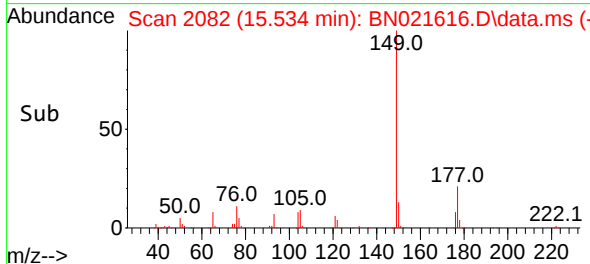
Instrument :
BNA_N
ClientSampleId :
SLCS443



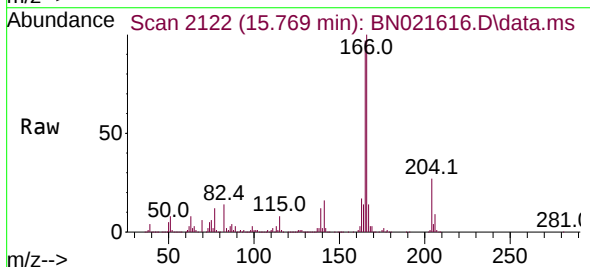
Tgt Ion:149 Resp: 1350776
Ion Ratio Lower Upper
149 100
177 21.4 17.8 26.8
150 12.6 10.5 15.7

Manual Integrations
APPROVED

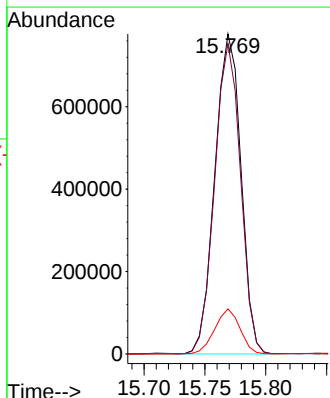
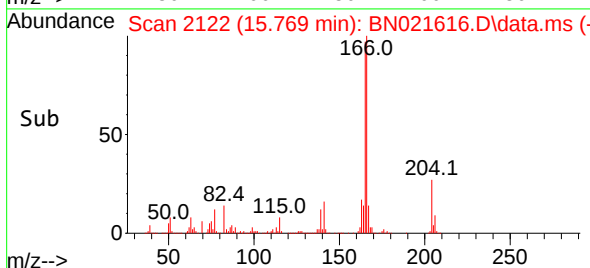
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

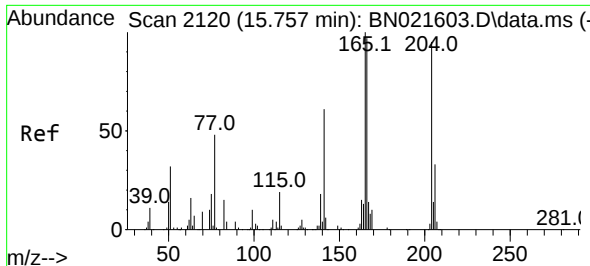


#61
Fluorene
Concen: 36.658 ng/ul
RT: 15.769 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



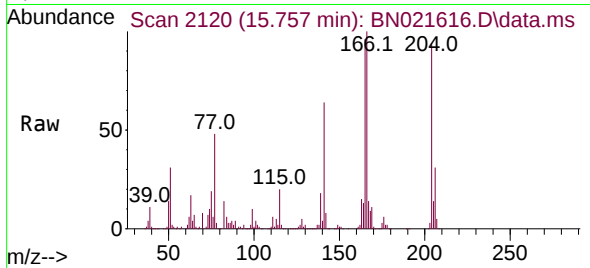
Tgt Ion:166 Resp: 1158256
Ion Ratio Lower Upper
166 100
165 97.0 77.7 116.5
167 14.1 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 37.136 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

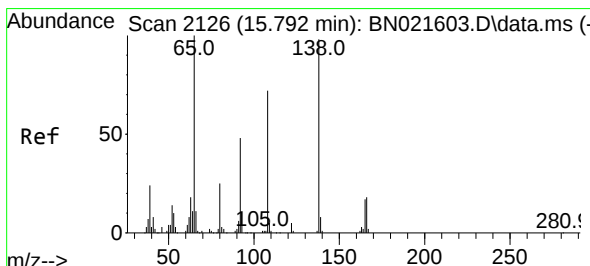
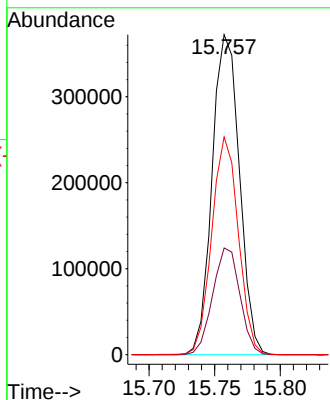
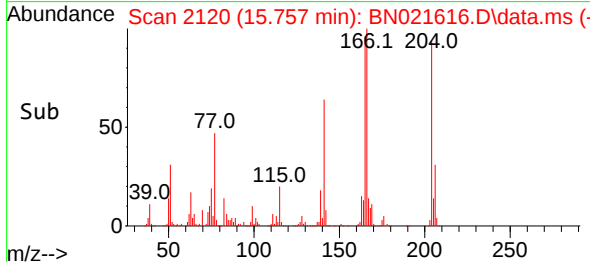
Instrument :
BNA_N
ClientSampleId :
SLCS443



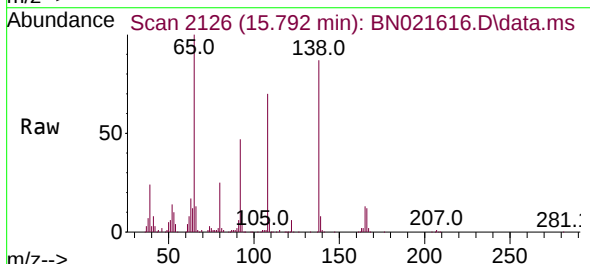
Tgt Ion:204 Resp: 54088
Ion Ratio Lower Upper
204 100
206 33.3 26.7 40.1
141 68.0 50.2 75.2

Manual Integrations
APPROVED

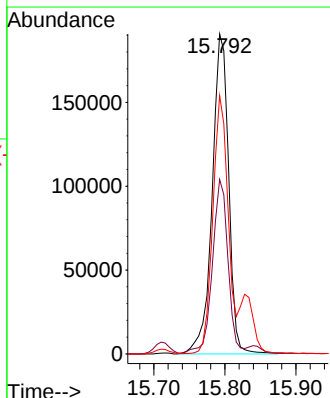
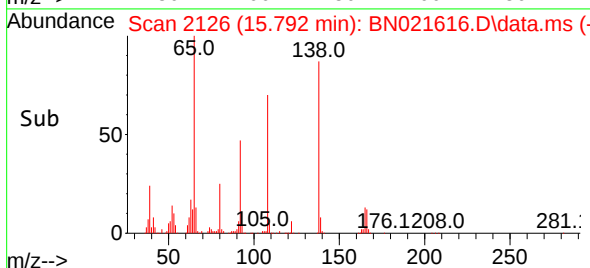
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

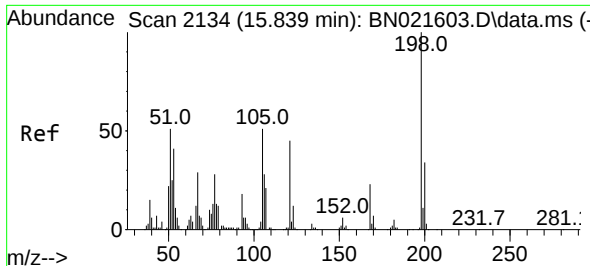


#63
4-Nitroaniline
Concen: 48.951 ng/ul
RT: 15.792 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



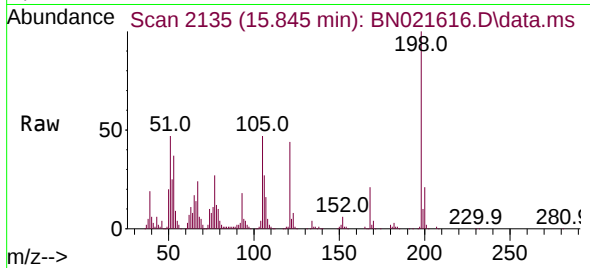
Tgt Ion:138 Resp: 307935
Ion Ratio Lower Upper
138 100
92 54.5 41.0 61.6
108 80.8 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 50.816 ng/ul
RT: 15.845 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

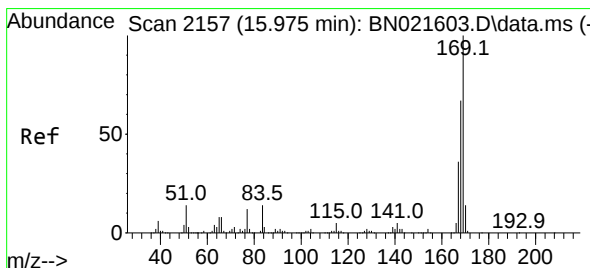
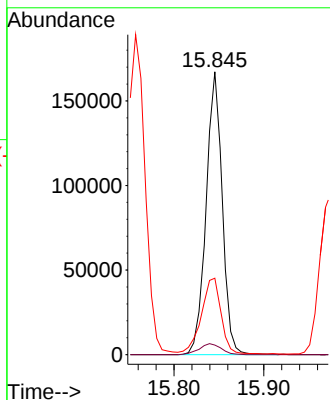
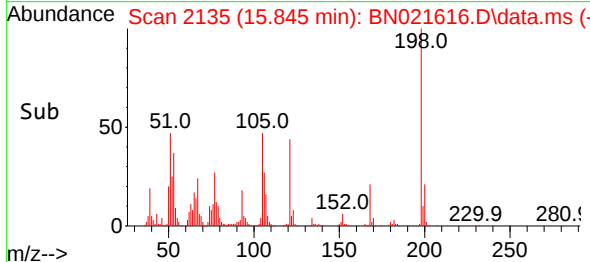
Instrument :
BNA_N
ClientSampleId :
SLCS443



Tgt Ion:198 Resp: 209006
Ion Ratio Lower Upper
198 100
182 3.4 3.0 4.4
77 27.0 20.1 30.1

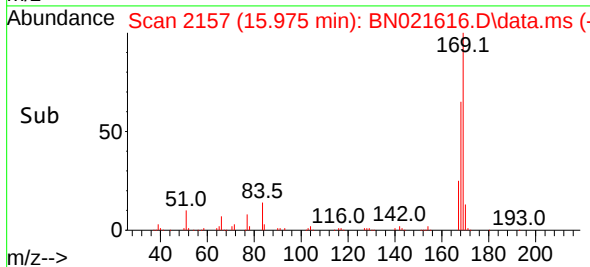
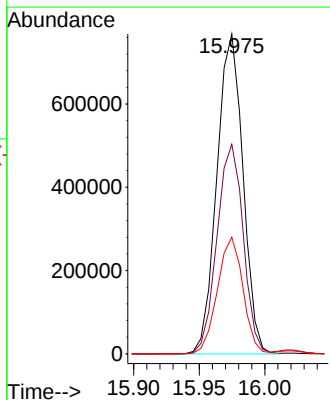
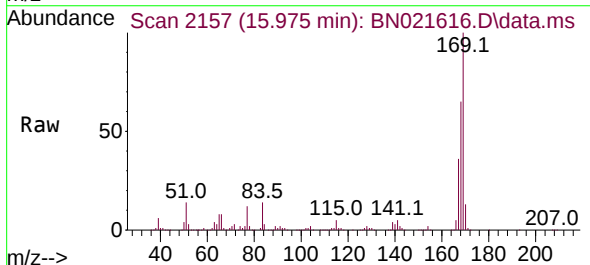
Manual Integrations
APPROVED

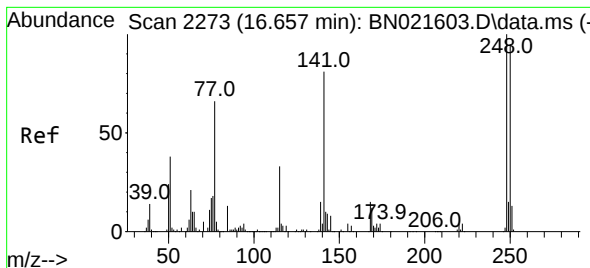
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#67
N-Nitrosodiphenylamine
Concen: 39.186 ng/ul
RT: 15.975 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

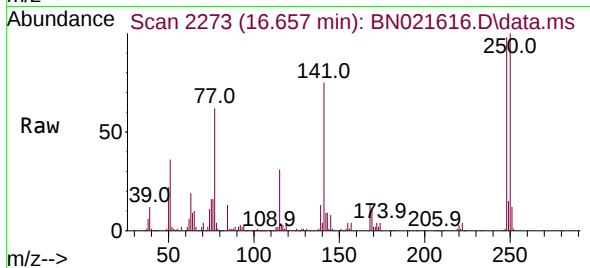
Tgt Ion:169 Resp: 1066046
Ion Ratio Lower Upper
169 100
168 65.5 52.4 78.6
167 36.5 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 40.629 ng/ul
RT: 16.657 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

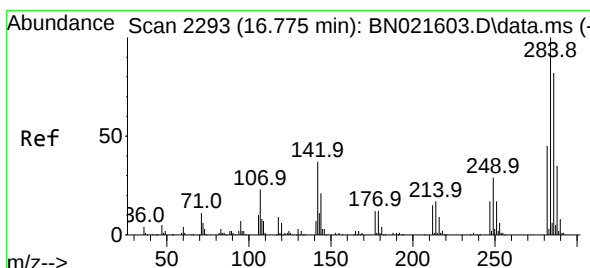
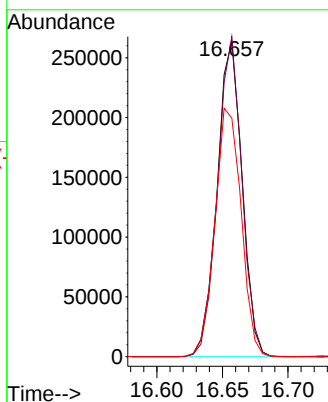
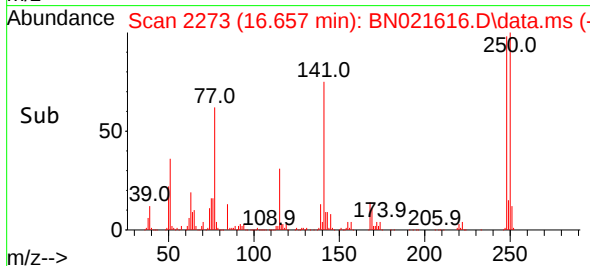
Instrument :
BNA_N
ClientSampleId :
SLCS443



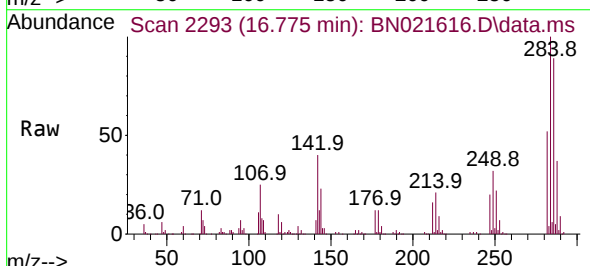
Tgt Ion:248 Resp: 350736
Ion Ratio Lower Upper
248 100
250 101.6 77.8 116.8
141 75.8 62.6 93.8

Manual Integrations
APPROVED

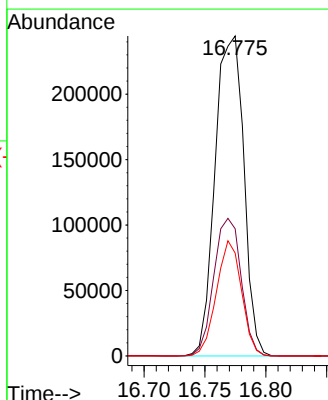
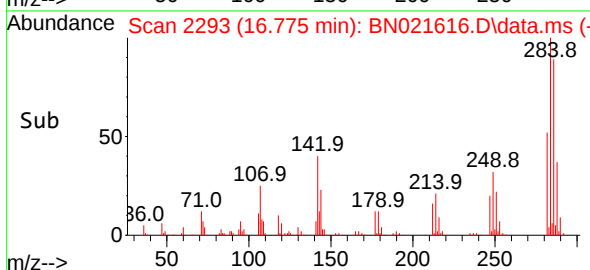
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

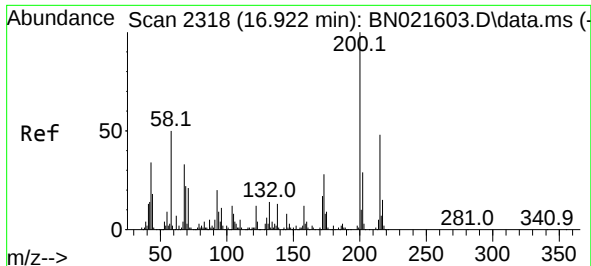


#69
Hexachlorobenzene
Concen: 38.929 ng/ul
RT: 16.775 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



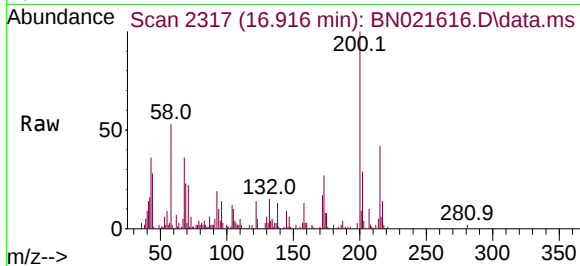
Tgt Ion:284 Resp: 400040
Ion Ratio Lower Upper
284 100
142 39.7 27.8 41.8
249 32.1 25.7 38.5





#70
Atrazine
Concen: 1.927 ng/ul
RT: 16.916 min Scan# 2317
Delta R.T. -0.006 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

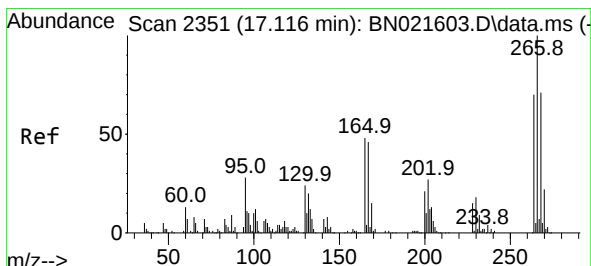
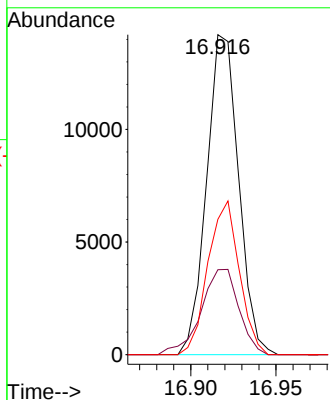
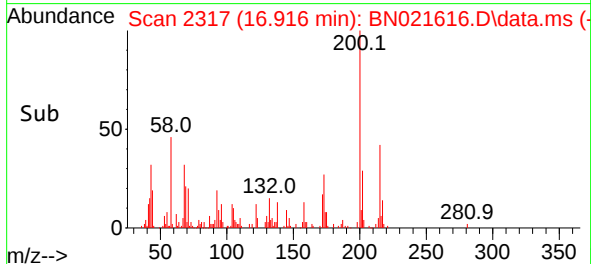
Instrument :
BNA_N
ClientSampleId :
SLCS443



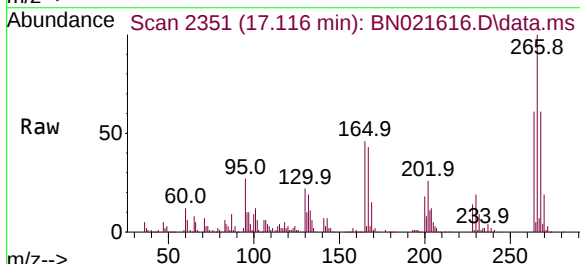
Tgt Ion:200 Resp: 18548
Ion Ratio Lower Upper
200 100
173 26.5 20.5 30.7
215 42.3 38.9 58.3

Manual Integrations
APPROVED

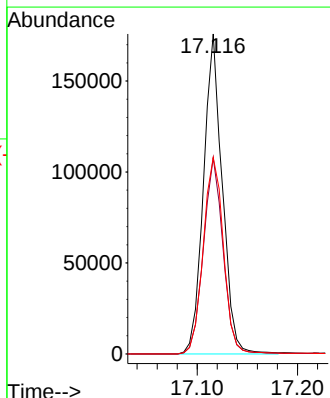
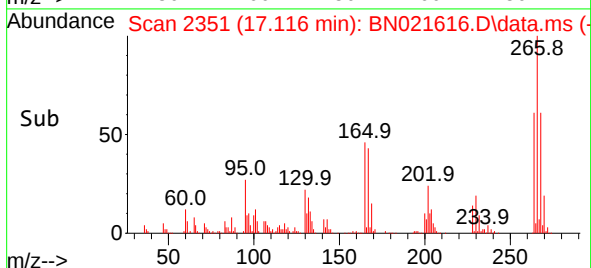
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

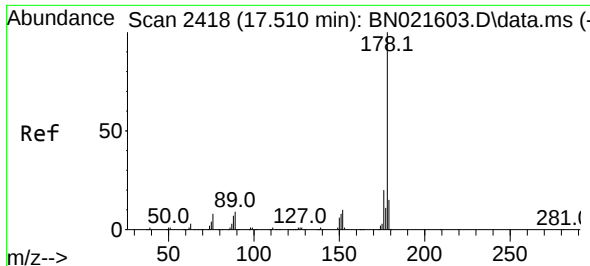


#71
Pentachlorophenol
Concen: 39.969 ng/ul
RT: 17.116 min Scan# 2351
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



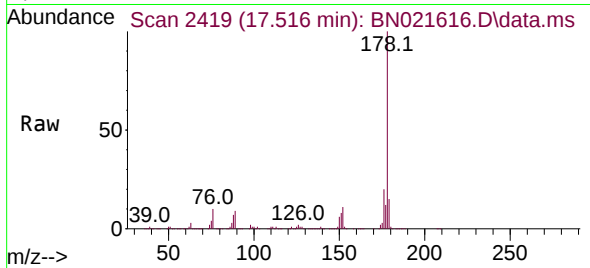
Tgt Ion:266 Resp: 228667
Ion Ratio Lower Upper
266 100
264 61.3 50.2 75.2
268 61.4 49.3 73.9





#72
Phenanthrene
Concen: 37.776 ng/ul
RT: 17.516 min Scan# 2418
Delta R.T. 0.006 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

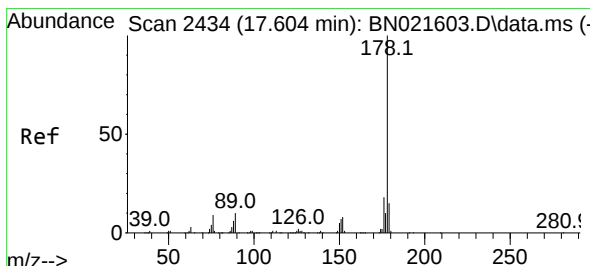
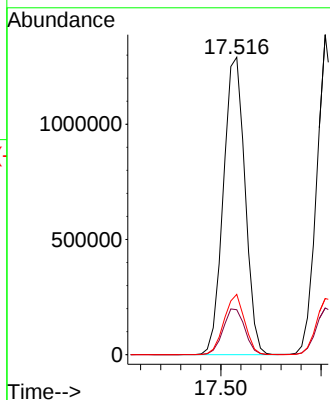
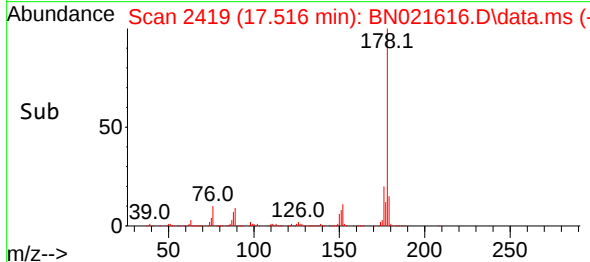
Instrument :
BNA_N
ClientSampleId :
SLCS443



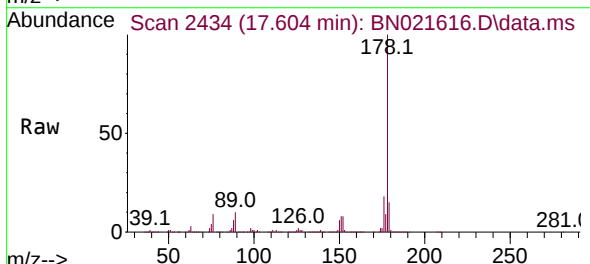
Tgt Ion:178 Resp: 1936790
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 20.3 15.2 22.8

Manual Integrations
APPROVED

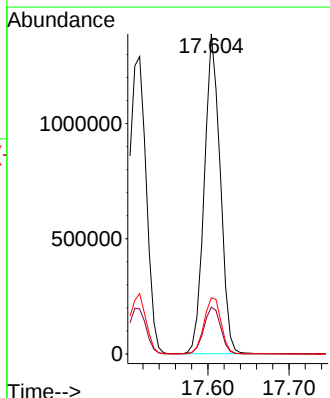
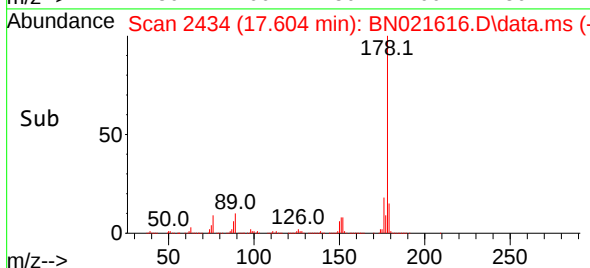
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

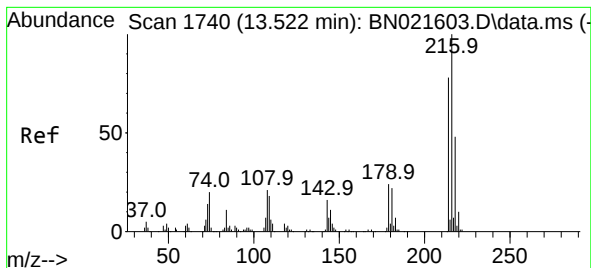


#74
Anthracene
Concen: 37.025 ng/ul
RT: 17.604 min Scan# 2434
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



Tgt Ion:178 Resp: 1890182
Ion Ratio Lower Upper
178 100
179 14.6 13.0 19.4
176 17.5 15.5 23.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 40.631 ng/uL

RT: 13.528 min Scan# 1741

Delta R.T. 0.006 min

Lab File: BN021616.D

Acq: 07 Sep 2022 00:39

Instrument :

BNA_N

ClientSampleId :

SLCS443

Tgt Ion:216 Resp: 501956

Ion Ratio Lower Upper

216 100

214 72.8 63.2 94.8

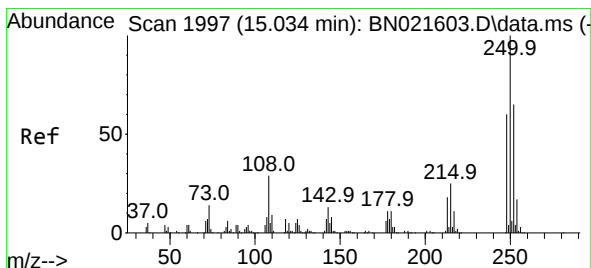
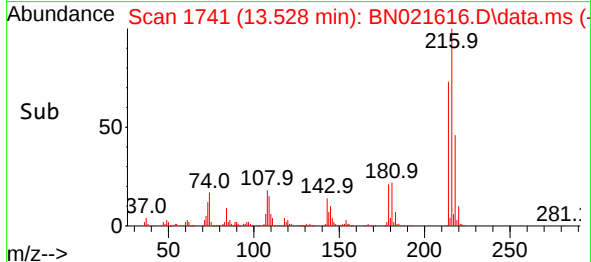
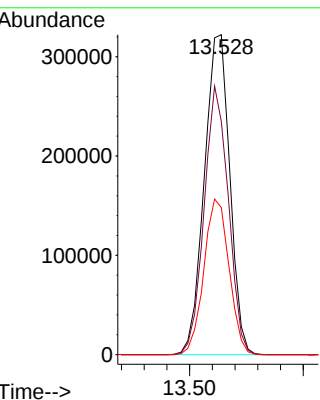
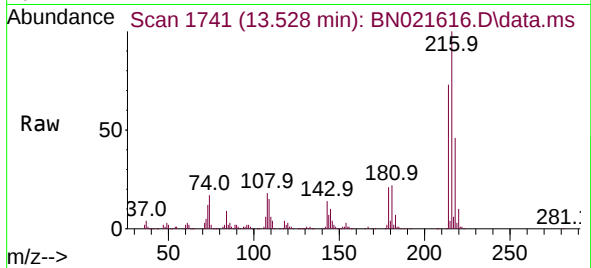
218 45.9 37.9 56.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/07/2022

Supervised By :mohammad ahmed 09/07/2022



#76

Pentachlorobenzene

Concen: 39.023 ng/uL

RT: 15.034 min Scan# 1997

Delta R.T. 0.000 min

Lab File: BN021616.D

Acq: 07 Sep 2022 00:39

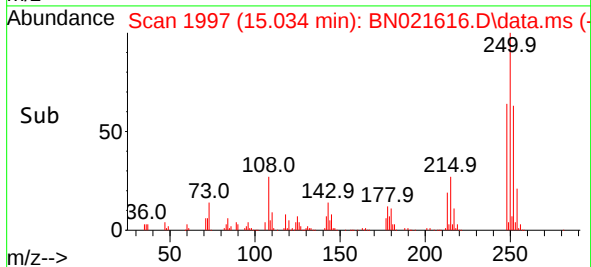
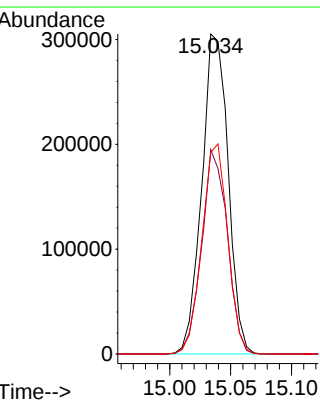
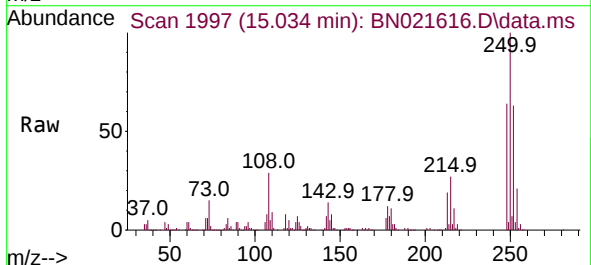
Tgt Ion:250 Resp: 459242

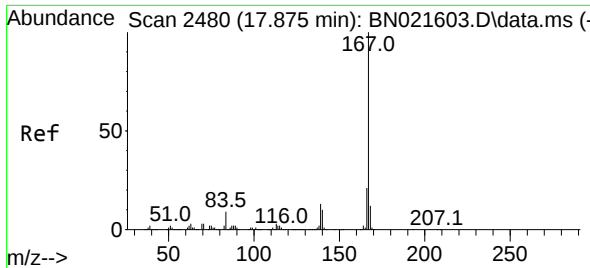
Ion Ratio Lower Upper

250 100

248 63.8 53.0 79.4

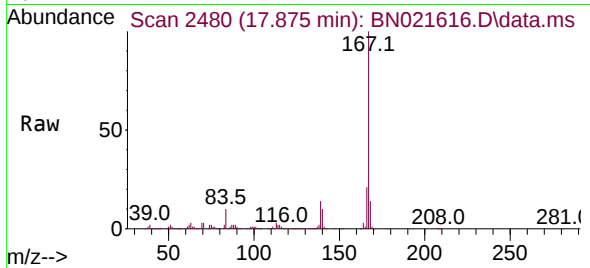
252 62.9 53.4 80.2





#77
 Carbazole
 Concen: 37.522 ng/ul
 RT: 17.875 min Scan# 2480
 Delta R.T. 0.000 min
 Lab File: BN021616.D
 Acq: 07 Sep 2022 00:39

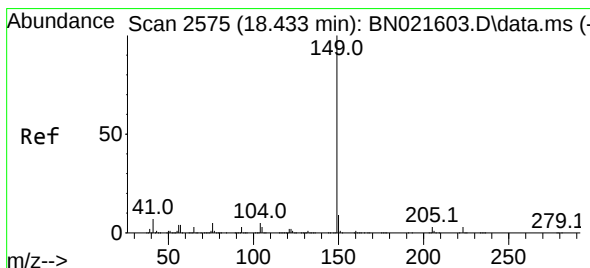
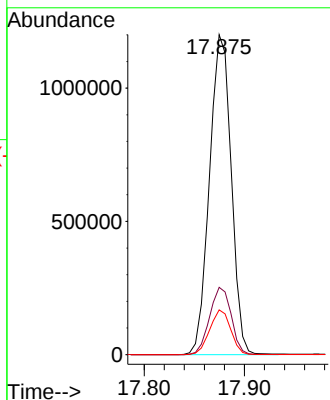
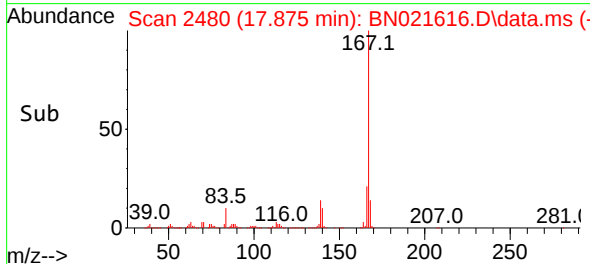
Instrument :
 BNA_N
 ClientSampleId :
 SLCS443



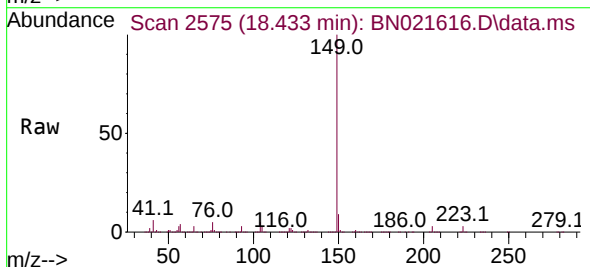
Tgt Ion:167 Resp: 1810228
 Ion Ratio Lower Upper
 167 100
 166 21.0 16.1 24.1
 139 14.0 10.2 15.2

Manual Integrations
 APPROVED

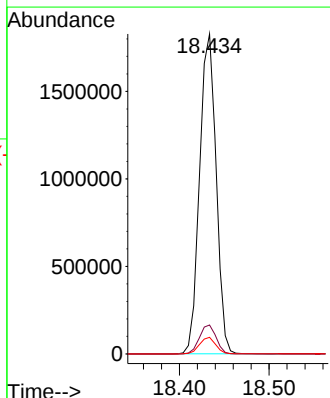
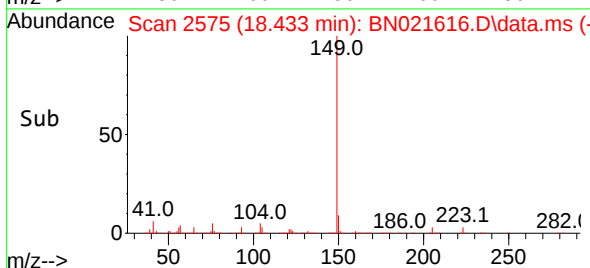
Reviewed By :Jagrut Upadhyay 09/07/2022
 Supervised By :mohammad ahmed 09/07/2022

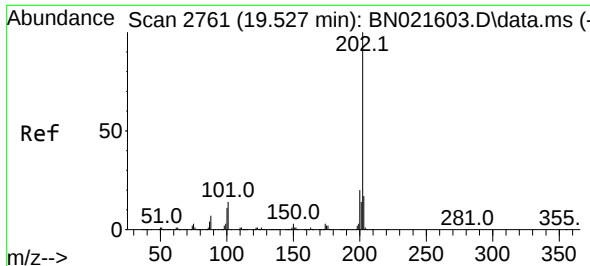


#78
 Di-n-butylphthalate
 Concen: 43.067 ng/ul
 RT: 18.433 min Scan# 2575
 Delta R.T. 0.000 min
 Lab File: BN021616.D
 Acq: 07 Sep 2022 00:39



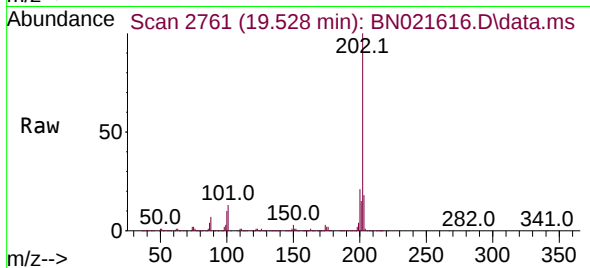
Tgt Ion:149 Resp: 2342524
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.1 10.7
 104 5.2 4.1 6.1





#80
Fluoranthene
Concen: 49.990 ng/u1
RT: 19.528 min Scan# 2761
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

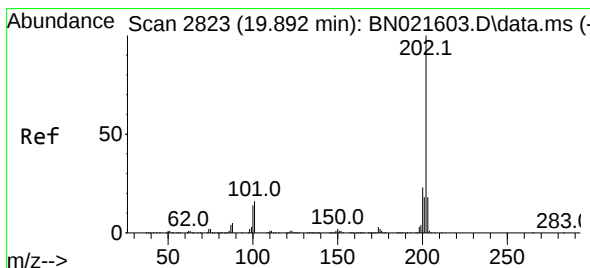
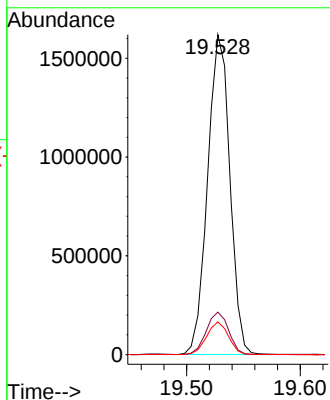
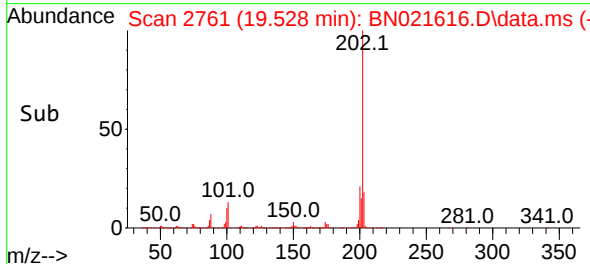
Instrument :
BNA_N
ClientSampleId :
SLCS443



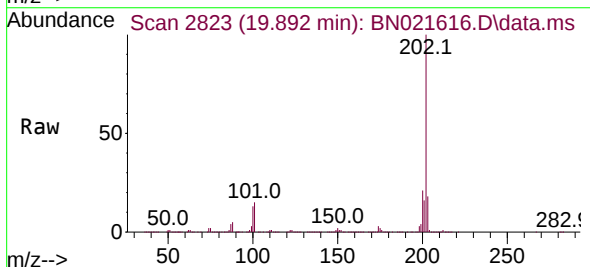
Tgt Ion:202 Resp: 2207379
Ion Ratio Lower Upper
202 100
101 13.3 8.9 13.3
100 10.2 6.7 10.1

Manual Integrations
APPROVED

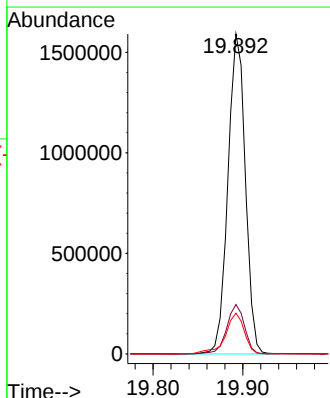
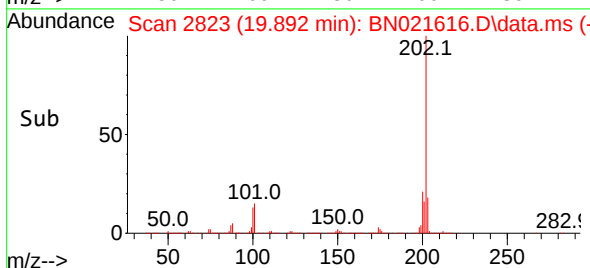
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

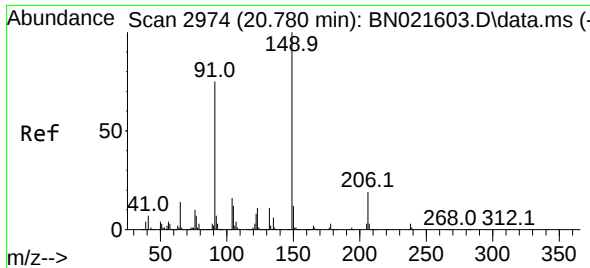


#82
Pyrene
Concen: 46.885 ng/u1
RT: 19.892 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



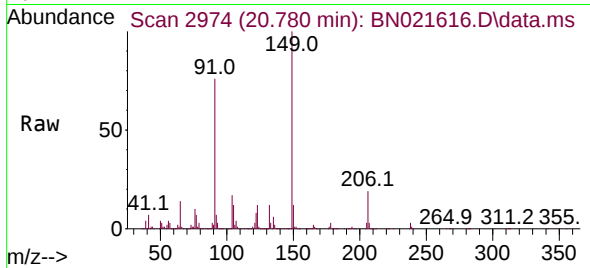
Tgt Ion:202 Resp: 2157717
Ion Ratio Lower Upper
202 100
101 15.4 9.7 14.5#
100 12.7 8.0 12.0#





#83
Butylbenzylphthalate
Concen: 57.783 ng/ul
RT: 20.780 min Scan# 2974
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

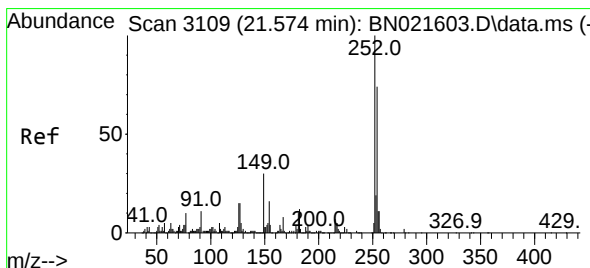
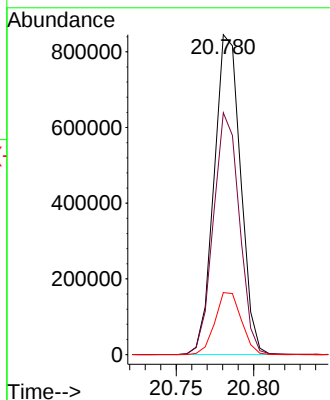
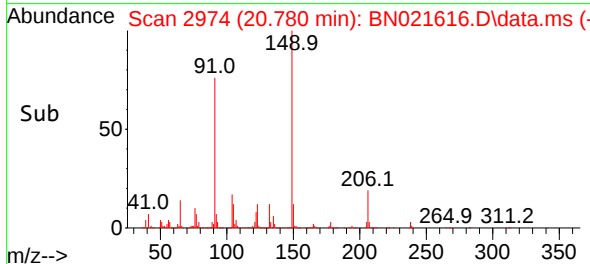
Instrument :
BNA_N
ClientSampleId :
SLCS443



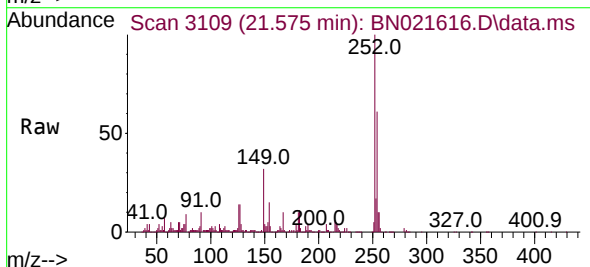
Tgt Ion:149 Resp: 1006523
Ion Ratio Lower Upper
149 100
91 75.6 58.8 88.2
206 19.4 18.1 27.1

Manual Integrations
APPROVED

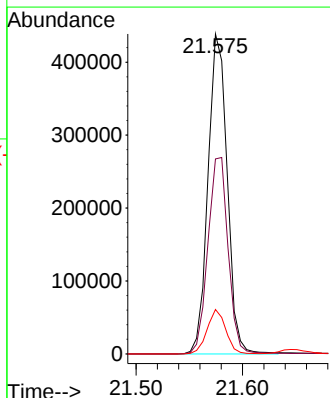
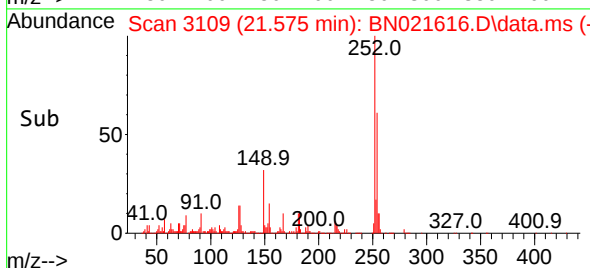
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

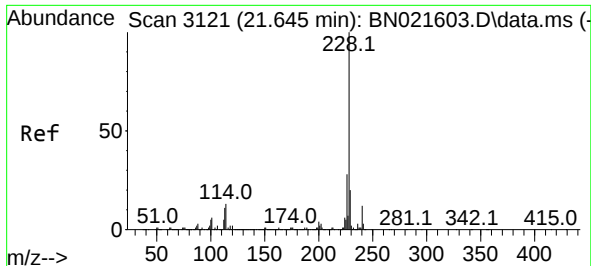


#84
3,3'-Dichlorobenzidine
Concen: 37.480 ng/ul
RT: 21.575 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39



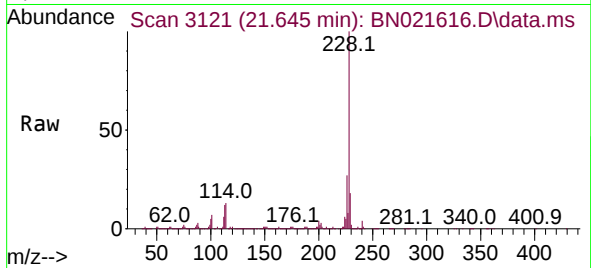
Tgt Ion:252 Resp: 550106
Ion Ratio Lower Upper
252 100
254 60.9 50.8 76.2
126 13.9 8.2 12.4





#85
Benzo(a)anthracene
Concen: 40.741 ng/ul
RT: 21.645 min Scan# 3121
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

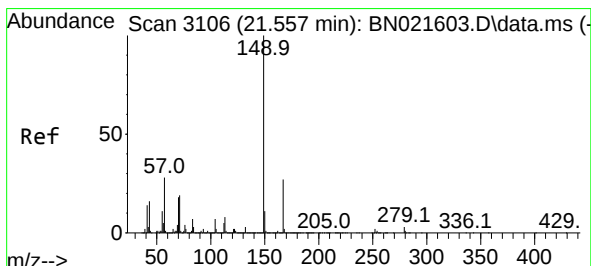
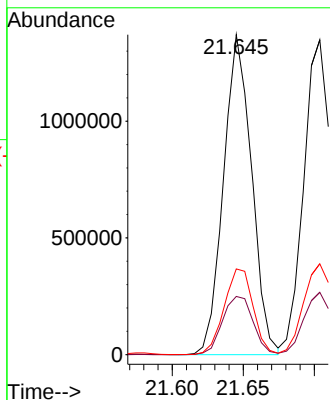
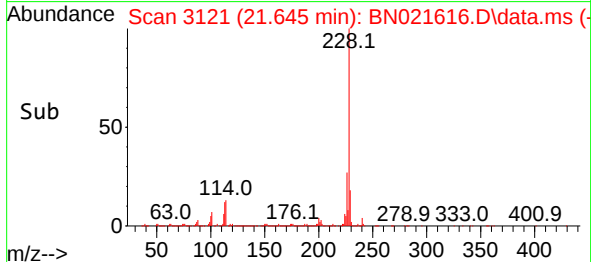
Instrument :
BNA_N
ClientSampleId :
SLCS443



Tgt Ion:228 Resp: 1888274
Ion Ratio Lower Upper
228 100
229 18.2 16.3 24.5
226 26.8 23.2 34.8

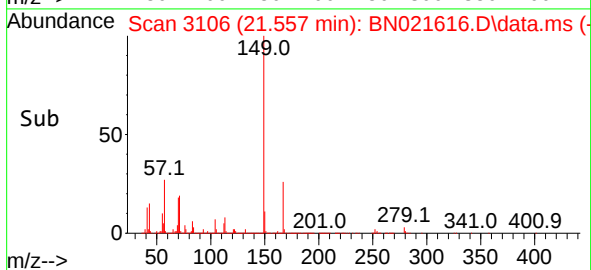
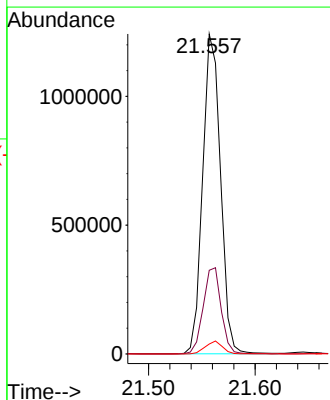
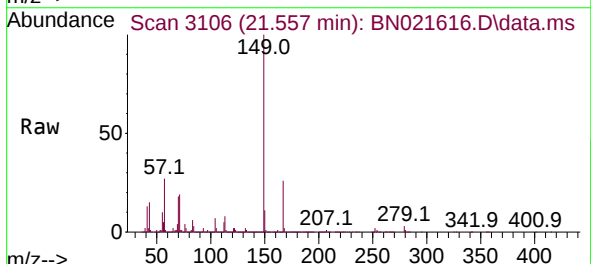
Manual Integrations
APPROVED

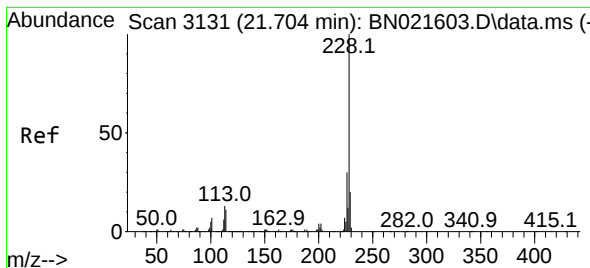
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 54.047 ng/ul
RT: 21.557 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BN021616.D
Acq: 07 Sep 2022 00:39

Tgt Ion:149 Resp: 1441445
Ion Ratio Lower Upper
149 100
167 26.1 22.5 33.7
279 3.1 3.5 5.3





#87

Chrysene

Concen: 40.425 ng/ul

RT: 21.704 min Scan# 3131

Delta R.T. 0.000 min

Lab File: BN021616.D

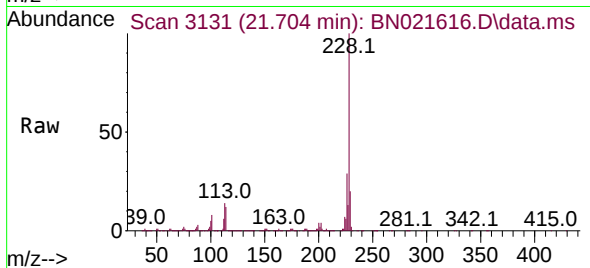
Acq: 07 Sep 2022 00:39

Instrument :

BNA_N

ClientSampleId :

SLCS443



Tgt Ion:228 Resp: 1814059

Ion Ratio Lower Upper

228 100

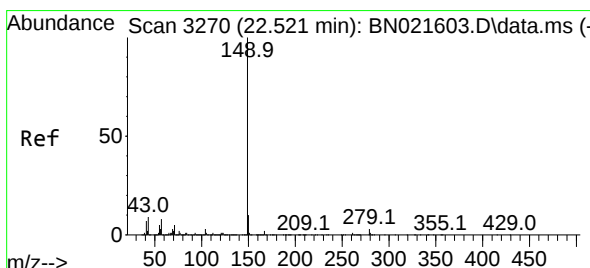
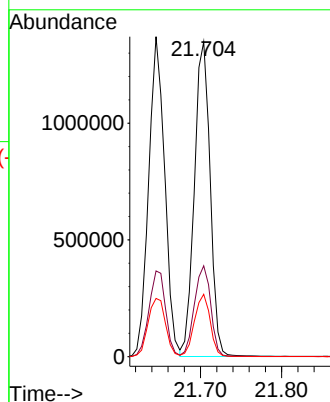
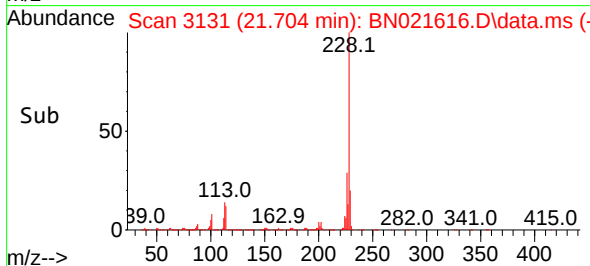
226 28.8 24.2 36.2

229 19.8 16.2 24.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#89

Di-n-octyl phthalate

Concen: 65.176 ng/ul

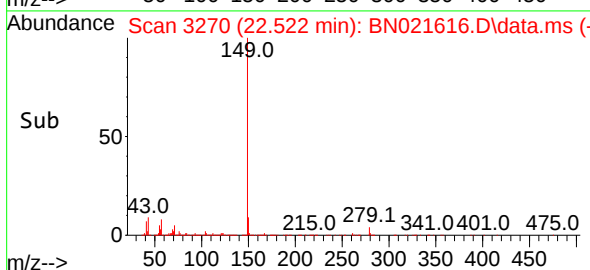
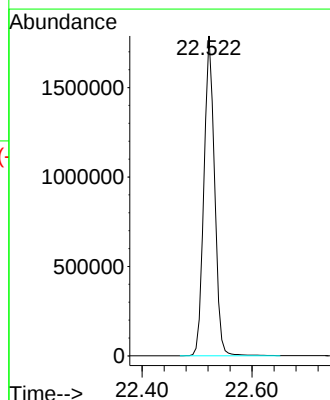
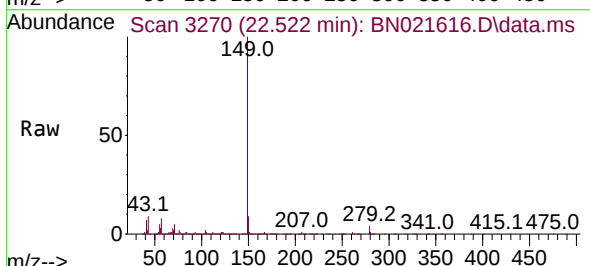
RT: 22.522 min Scan# 3270

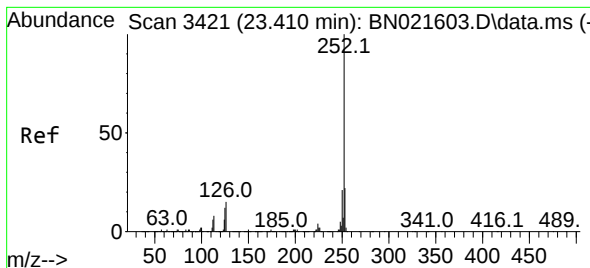
Delta R.T. 0.000 min

Lab File: BN021616.D

Acq: 07 Sep 2022 00:39

Tgt Ion:149 Resp: 2398276





#90

Benzo(b)fluoranthene

Concen: 48.696 ng/ul

RT: 23.410 min Scan# 3421

Delta R.T. 0.000 min

Lab File: BN021616.D

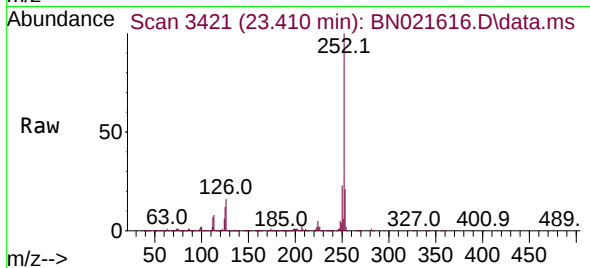
Acq: 07 Sep 2022 00:39

Instrument :

BN021616.D

ClientSampleId :

SLCS443



Tgt Ion:252 Resp: 1861053

Ion Ratio Lower Upper

252 100

253 21.4 16.5 24.7

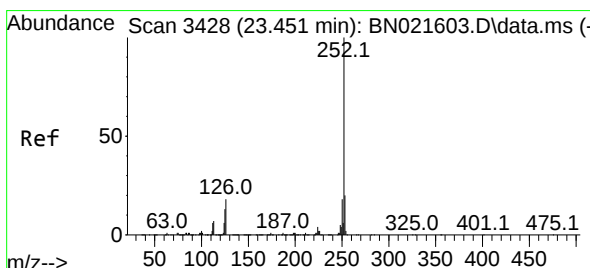
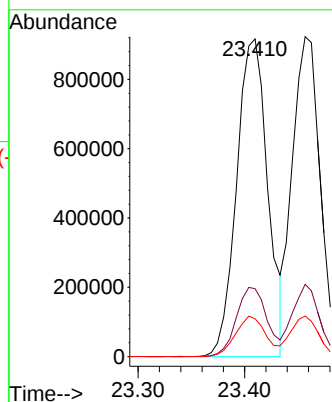
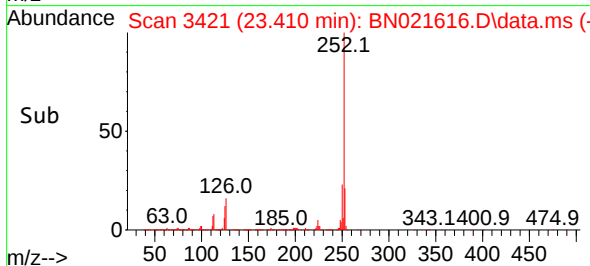
125 11.9 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/07/2022

Supervised By :mohammad ahmed 09/07/2022



#91

Benzo(k)fluoranthene

Concen: 49.179 ng/ul m

RT: 23.457 min Scan# 3429

Delta R.T. 0.006 min

Lab File: BN021616.D

Acq: 07 Sep 2022 00:39

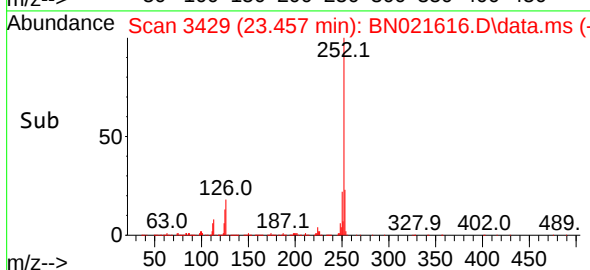
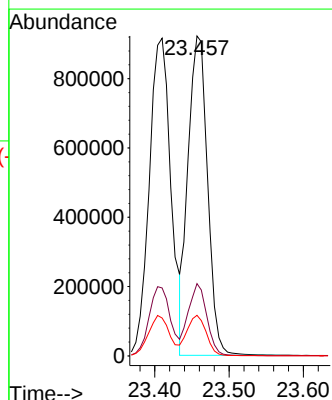
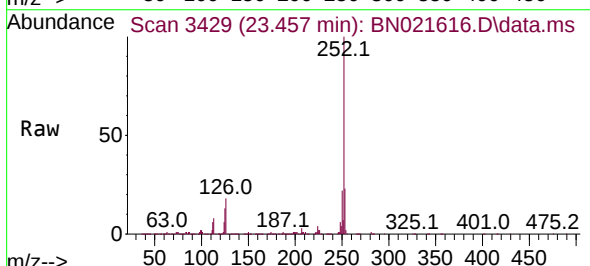
Tgt Ion:252 Resp: 1681292

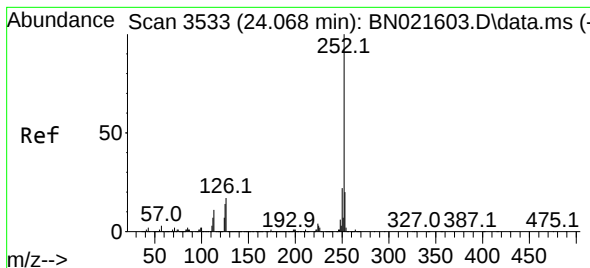
Ion Ratio Lower Upper

252 100

253 22.6 18.2 27.4

125 12.7 8.2 12.4





#93

Benzo(a)pyrene

Concen: 46.120 ng/ul

RT: 24.069 min Scan# 3533

Delta R.T. 0.000 min

Lab File: BN021616.D

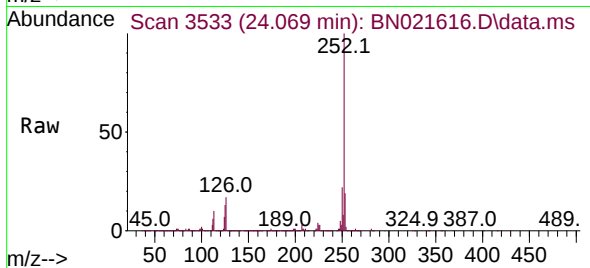
Acq: 07 Sep 2022 00:39

Instrument :

BNA_N

ClientSampleId :

SLCS443



Tgt Ion:252 Resp: 1686408

Ion Ratio Lower Upper

252 100

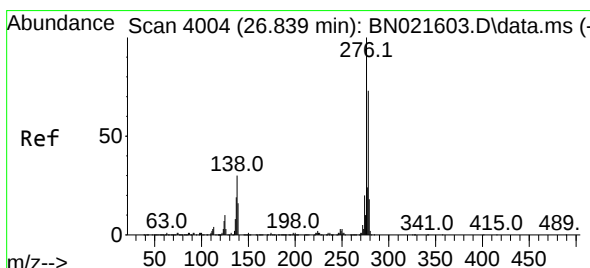
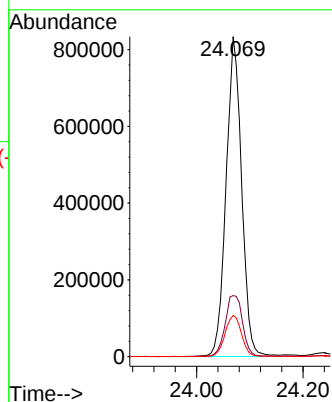
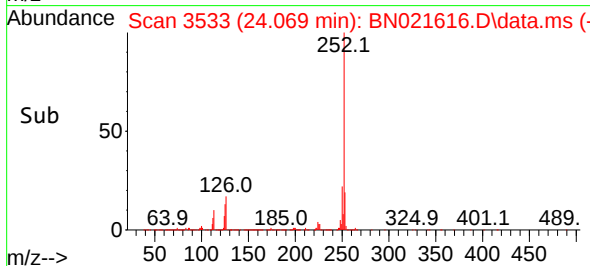
253 19.1 18.7 28.1

125 12.9 9.2 13.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.751 ng/ul

RT: 26.833 min Scan# 4003

Delta R.T. -0.006 min

Lab File: BN021616.D

Acq: 07 Sep 2022 00:39

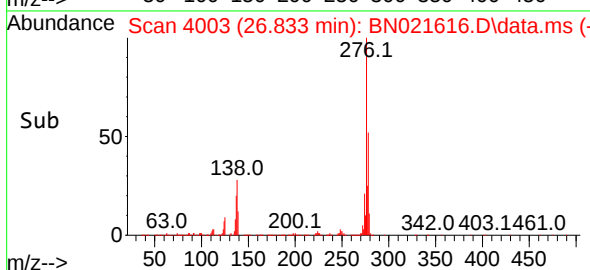
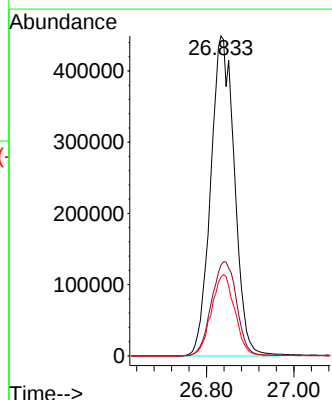
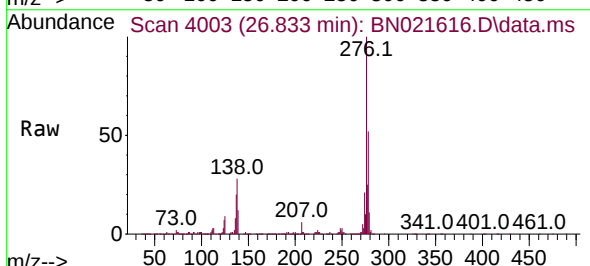
Tgt Ion:276 Resp: 1694670

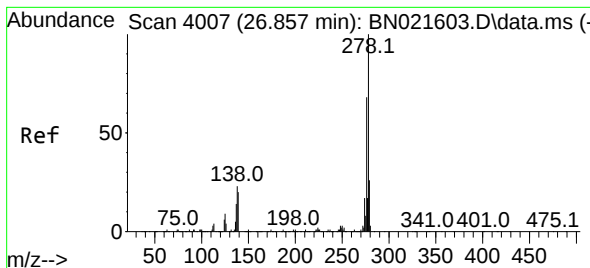
Ion Ratio Lower Upper

276 100

138 28.4 19.5 29.3

277 24.6 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 38.367 ng/ul

RT: 26.857 min Scan# 4007

Delta R.T. 0.000 min

Lab File: BN021616.D

Acq: 07 Sep 2022 00:39

Instrument :

BNA_N

ClientSampleId :

SLCS443

Tgt Ion:278 Resp: 145351

Ion Ratio Lower Upper

278 100

139 19.2 13.8 20.8

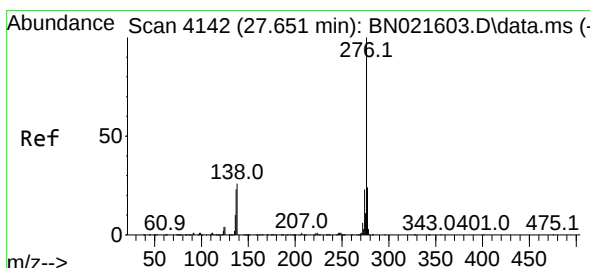
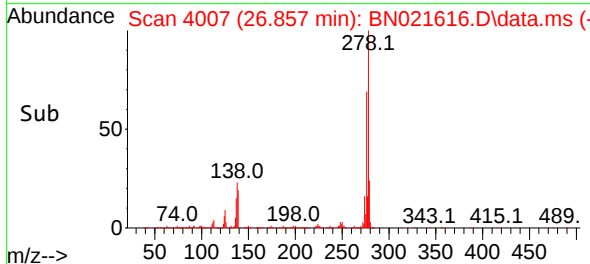
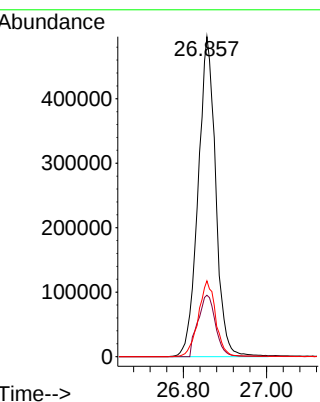
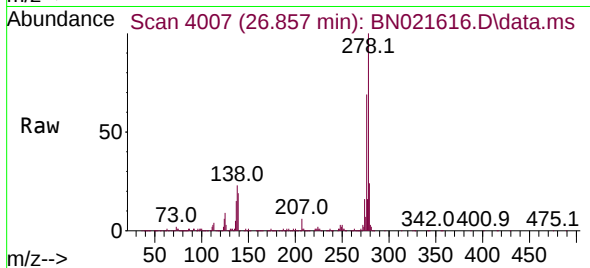
279 23.7 18.3 27.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/07/2022

Supervised By :mohammad ahmed 09/07/2022



#96

Benzo(g,h,i)perylene

Concen: 36.165 ng/ul m

RT: 27.651 min Scan# 4142

Delta R.T. 0.000 min

Lab File: BN021616.D

Acq: 07 Sep 2022 00:39

Tgt Ion:276 Resp: 1416706

Ion Ratio Lower Upper

276 100

138 24.8 17.0 25.6

277 23.4 17.8 26.6

