

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090722\
 Data File : BN021634.D
 Acq On : 07 Sep 2022 19:45
 Operator : CG/JU
 Sample : PB147480BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS480

Quant Time: Sep 08 02:03:08 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 09/08/2022
 Supervised By :mohammad ahmed 09/08/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	162557	20.000	ng/u1	0.00
20) Naphthalene-d8	10.893	136	740202	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.722	164	457511	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.469	188	935480	20.000	ng/u1	0.00
79) Chrysene-d12	21.663	240	768084	20.000	ng/u1	# 0.00
88) Perylene-d12	24.180	264	711688	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	28056	6.480	ng/uL	0.00
4) Pyridine-d5	3.793	84	379853	32.191	ng/u1	0.00
7) Phenol-d5	7.216	99	541102	36.701	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	326375	36.571	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	409607	38.186	ng/u1	0.00
15) 4-Methylphenol-d8	8.781	113	437586	37.827	ng/u1	0.00
21) Nitrobenzene-d5	9.240	128	212428	42.122	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	223480	49.613	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.510	165	409482	41.047	ng/u1	0.00
31) 4-Chloroaniline-d4	11.034	131	557402	32.901	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	1181190	37.773	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	1374093	37.692	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	241269	38.772	ng/u1	0.00
60) Fluorene-d10	15.710	176	1005473	36.953	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	189864	50.742	ng/u1	0.00
73) Anthracene-d10	17.569	188	1481922	35.947	ng/u1	0.00
81) Pyrene-d10	19.863	212	1665125	45.586	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.021	264	1405766	41.673	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	62924	14.112	ng/uL	96
5) Pyridine	3.817	79	413128	34.795	ng/u1	86
6) Benzaldehyde	7.187	77	245947	38.394	ng/u1	94
8) Phenol	7.240	94	578019	37.939	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.481	93	459555	37.830	ng/u1	96
12) 2-Chlorophenol	7.622	128	442069	38.415	ng/u1	95
13) 2-Methylphenol	8.511	108	446980	38.614	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.599	45	593530	38.736	ng/u1	98
16) Acetophenone	8.899	105	668115	36.516	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.887	70	358116	39.309	ng/u1	92
18) 4-Methylphenol	8.846	108	482900	37.976	ng/u1	97
19) Hexachloroethane	9.158	117	179039	39.034	ng/u1	84
22) Nitrobenzene	9.287	77	513514	41.321	ng/u1	95
23) Isophorone	9.810	82	1058963	41.381	ng/u1	99
25) 2-Nitrophenol	9.999	139	254989	48.326	ng/u1	95
26) 2,4-Dimethylphenol	10.057	107	497665	38.088	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.299	93	646721	40.355	ng/u1	98
29) 2,4-Dichlorophenol	10.540	162	414673	39.673	ng/u1	96
30) Naphthalene	10.946	128	1442087	37.416	ng/u1	99
32) 4-Chloroaniline	11.057	127	419054	23.868	ng/u1	99
33) Hexachlorobutadiene	11.228	225	237773	39.487	ng/u1	93
34) Caprolactam	11.828	113	161701m	40.445	ng/u1	
35) 4-Chloro-3-methylphenol	12.181	107	507606	43.091	ng/u1	99
36) 2-Methylnaphthalene	12.551	142	990594	37.994	ng/u1	97

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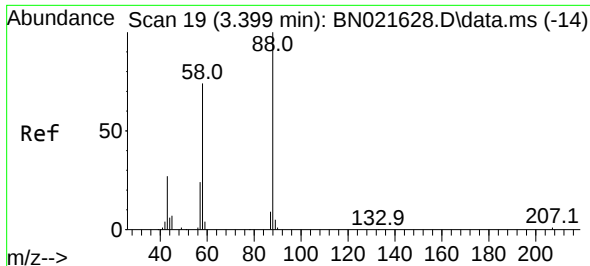
Manual Integrations
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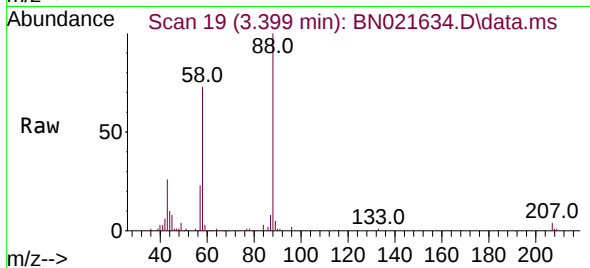
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.775	142	995393	37.988	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.916	216	469812	40.046	ng/ul	97
40) Hexachlorocyclopentadiene	12.893	237	255829	36.628	ng/ul#	97
41) 2,4,6-Trichlorophenol	13.157	196	309277	42.487	ng/ul	96
42) 2,4,5-Trichlorophenol	13.228	196	343117	42.960	ng/ul	99
43) 1,1'-Biphenyl	13.557	154	1304520	39.017	ng/ul	99
44) 2-Chloronaphthalene	13.598	162	999815	39.060	ng/ul	99
45) 2-Nitroaniline	13.804	65	320395	49.906	ng/ul	91
47) Dimethylphthalate	14.175	163	1274508	39.845	ng/ul	99
48) 2,6-Dinitrotoluene	14.298	165	265791	48.435	ng/ul	99
50) Acenaphthylene	14.445	152	1584933	37.660	ng/ul	99
51) 3-Nitroaniline	14.628	138	290609	47.537	ng/ul	95
52) Acenaphthene	14.787	153	1038586	38.193	ng/ul	96
53) 2,4-Dinitrophenol	14.828	184	144614	53.832	ng/ul	97
55) 4-Nitrophenol	14.934	109	190552	38.201	ng/ul	92
56) Dibenzofuran	15.116	168	1493199	38.218	ng/ul	99
57) 2,4-Dinitrotoluene	15.081	165	378009	47.431	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.345	232	235909	38.482	ng/ul	96
59) Diethylphthalate	15.534	149	1294172	40.121	ng/ul	96
61) Fluorene	15.769	166	1122525	36.429	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.757	204	512956	36.112	ng/ul	97
63) 4-Nitroaniline	15.792	138	300152	48.924	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.845	198	204753	51.653	ng/ul	98
67) N-Nitrosodiphenylamine	15.975	169	1012145	38.603	ng/ul	93
68) 4-Bromophenyl-phenylether	16.657	248	356054	42.796	ng/ul	97
69) Hexachlorobenzene	16.769	284	400166	40.405	ng/ul	95
71) Pentachlorophenol	17.116	266	196971	35.723	ng/ul	97
72) Phenanthrene	17.516	178	1901335	38.479	ng/ul	99
74) Anthracene	17.604	178	1814181	36.872	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.522	216	477597	40.112	ng/uL	99
76) Pentachlorobenzene	15.040	250	450791	39.745	ng/uL	88
77) Carbazole	17.875	167	1730649	37.221	ng/ul	97
78) Di-n-butylphthalate	18.428	149	2260990	43.131	ng/ul	100
80) Fluoranthene	19.528	202	2127534	48.288	ng/ul#	93
82) Pyrene	19.892	202	2135696	46.508	ng/ul#	92
83) Butylbenzylphthalate	20.780	149	1026044	59.033	ng/ul#	96
84) 3,3'-Dichlorobenzidine	21.575	252	647177	44.191	ng/ul#	97
85) Benzo(a)anthracene	21.645	228	1917510	41.463	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.557	149	1489106	55.957	ng/ul#	96
87) Chrysene	21.704	228	1859485	41.529	ng/ul	98
89) Di-n-octyl phthalate	22.522	149	2481883	59.534	ng/ul	100
90) Benzo(b)fluoranthene	23.410	252	1895164	43.770	ng/ul#	97
91) Benzo(k)fluoranthene	23.457	252	1744401	45.038	ng/ul	95
93) Benzo(a)pyrene	24.069	252	1798801	43.421	ng/ul	94
94) Indeno(1,2,3-cd)pyrene	26.833	276	1801327m	35.419	ng/ul	
95) Dibenzo(a,h)anthracene	26.857	278	1521436	35.448	ng/ul	97
96) Benzo(g,h,i)perylene	27.657	276	1455540	32.797	ng/ul#	92

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



#2
1,4-Dioxane
Concen: 14.112 ng/uL
RT: 3.399 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN021634.D
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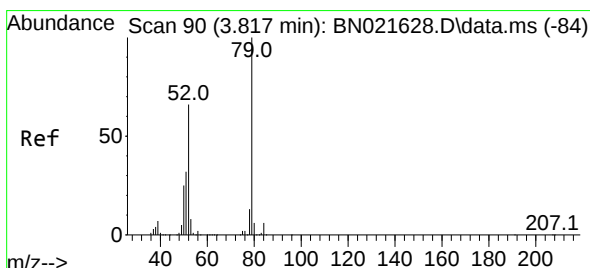
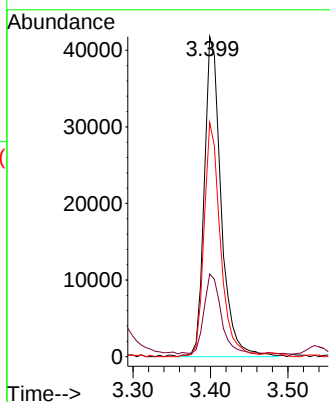
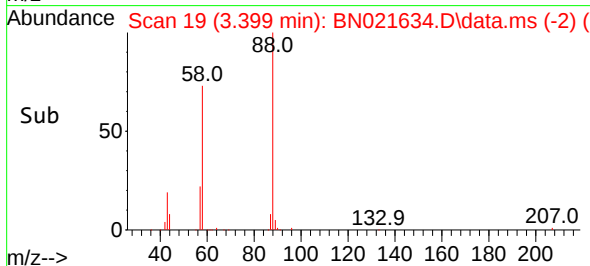
Instrument :
BNA_N
ClientSampleId :
SLCS480



Tgt Ion: 88 Resp: 62924
Ion Ratio Lower Upper
88 100
43 25.8 22.4 33.6
58 73.1 61.0 91.4

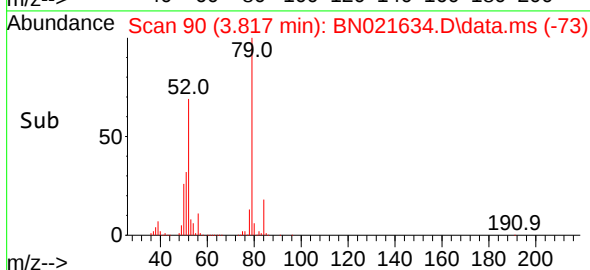
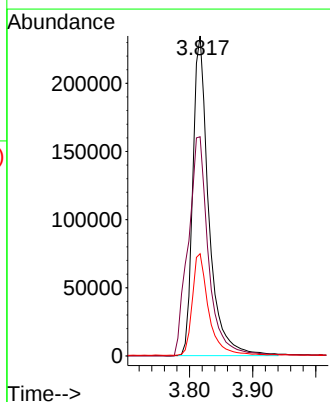
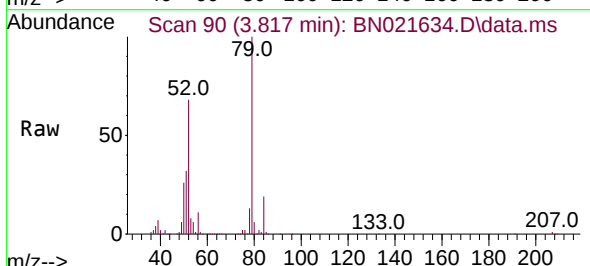
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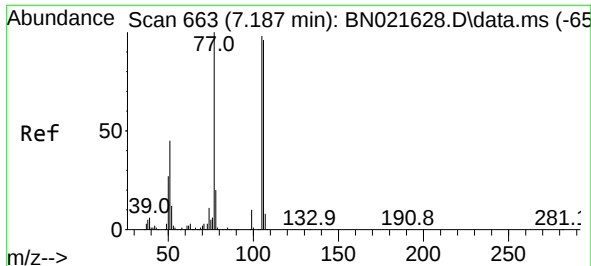
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#5
Pyridine
Concen: 34.795 ng/uL
RT: 3.817 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

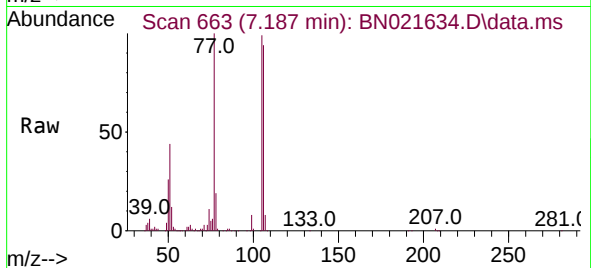
Tgt Ion: 79 Resp: 413128
Ion Ratio Lower Upper
79 100
52 68.5 65.0 97.4
51 31.9 31.6 47.4





#6
Benzaldehyde
Concen: 38.394 ng/ul
RT: 7.187 min Scan# 663
Delta R.T. -0.006 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

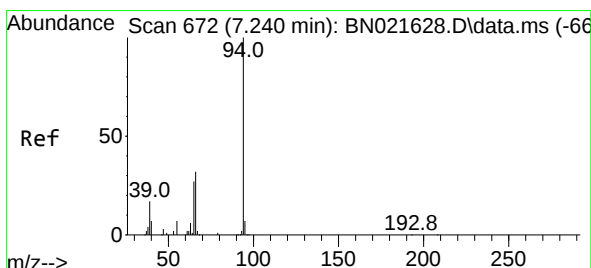
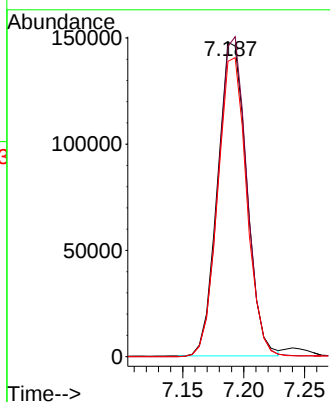
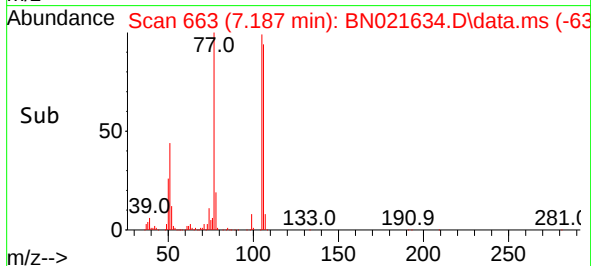
Instrument :
BNA_N
ClientSampleId :
SLCS480



Tgt Ion: 77 Resp: 245947
Ion Ratio Lower Upper
77 100
105 98.6 74.7 112.1
106 93.9 70.2 105.4

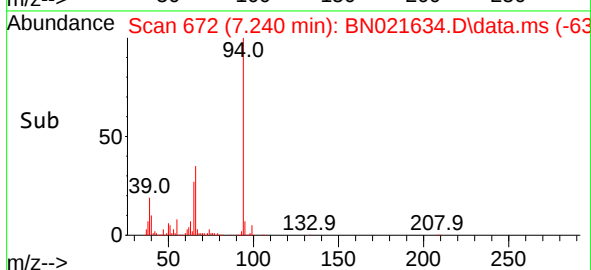
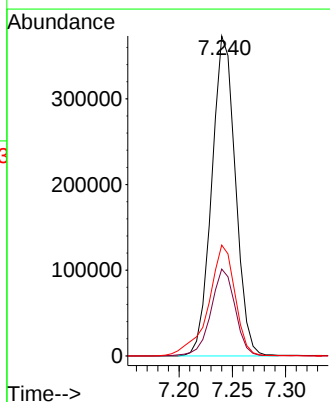
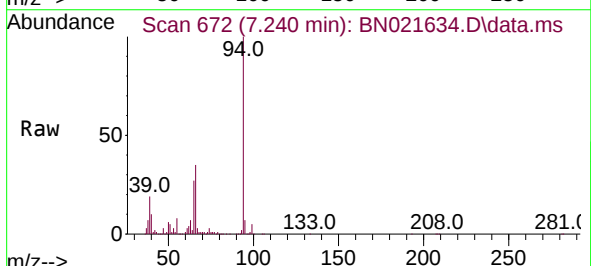
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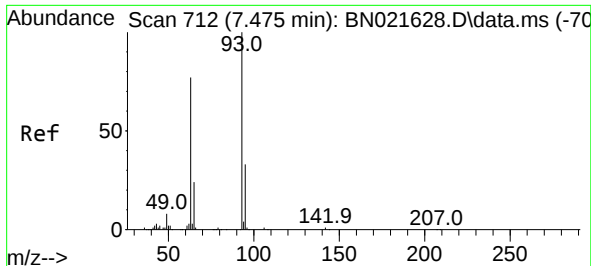
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#8
Phenol
Concen: 37.939 ng/ul
RT: 7.240 min Scan# 672
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

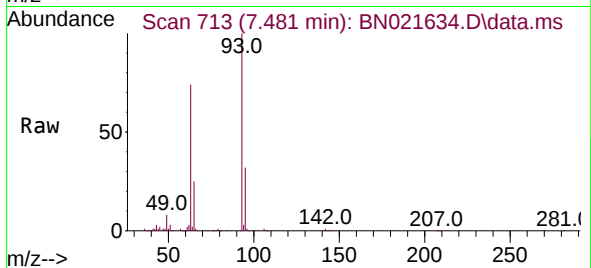
Tgt Ion: 94 Resp: 578019
Ion Ratio Lower Upper
94 100
65 27.1 23.6 35.4
66 34.6 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 37.830 ng/ul
RT: 7.481 min Scan# 712
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

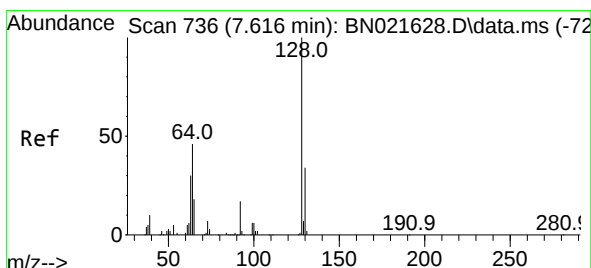
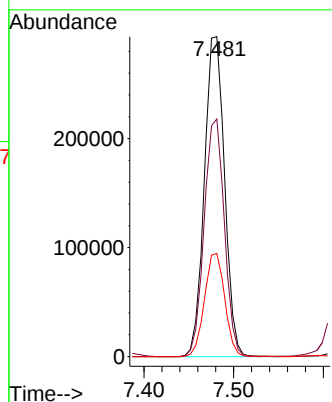
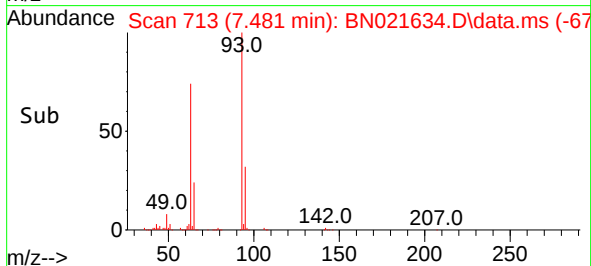
Instrument :
BNA_N
ClientSampleId :
SLCS480



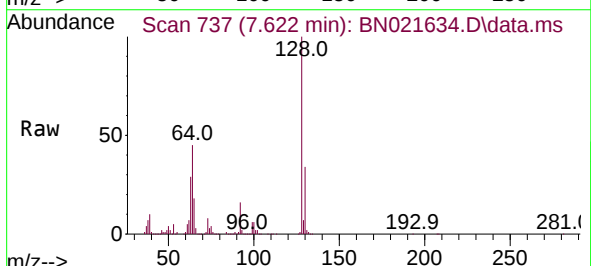
Tgt Ion: 93 Resp: 459558
Ion Ratio Lower Upper
93 100
63 74.3 63.4 95.0
95 32.2 26.2 39.2

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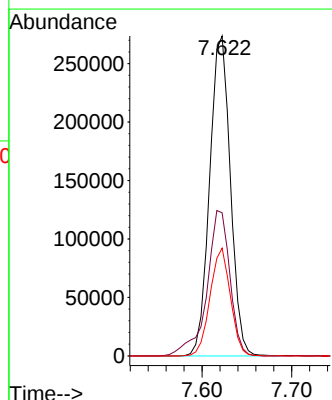
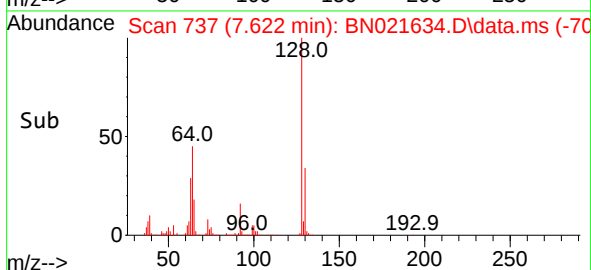
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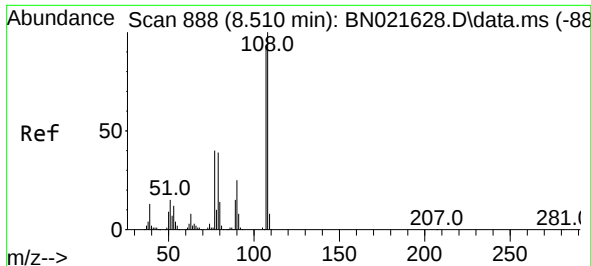


#12
2-Chlorophenol
Concen: 38.415 ng/ul
RT: 7.622 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45



Tgt Ion:128 Resp: 442069
Ion Ratio Lower Upper
128 100
64 44.7 38.6 57.8
130 33.7 25.0 37.4





#13

2-Methylphenol

Concen: 38.614 ng/ul

RT: 8.511 min Scan# 888

Delta R.T. 0.000 min

Lab File: BN021634.D

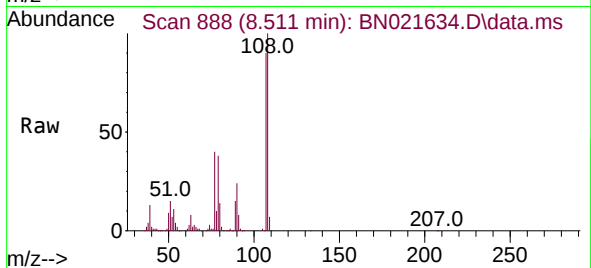
Acq: 07 Sep 2022 19:45

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Tgt Ion:108 Resp: 446980

Ion Ratio Lower Upper

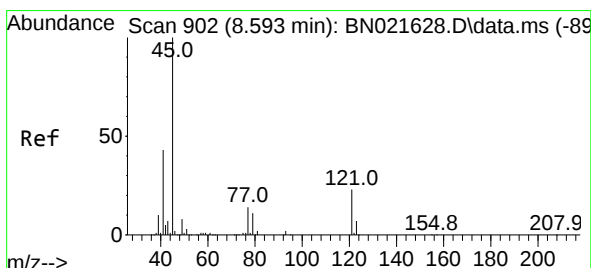
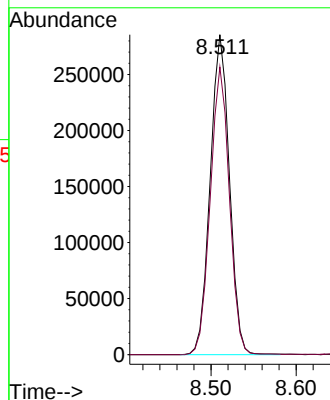
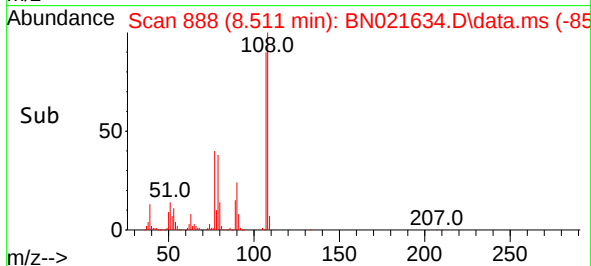
108 100

107 89.9 71.5 107.3

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Supervised By :mohammad ahmed 09/08/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.736 ng/ul

RT: 8.599 min Scan# 903

Delta R.T. 0.000 min

Lab File: BN021634.D

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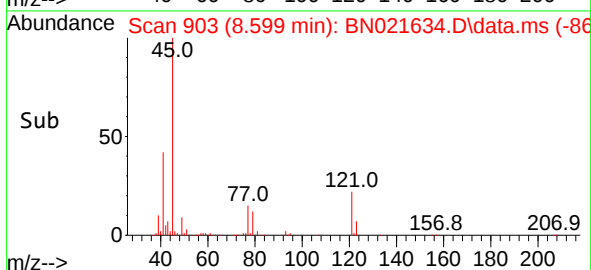
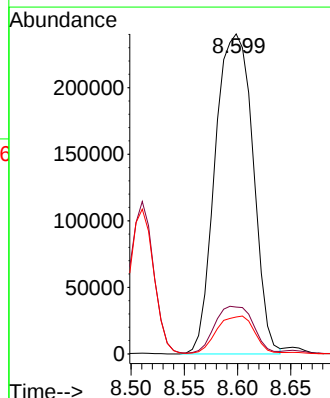
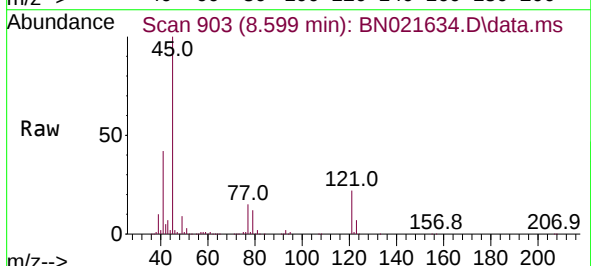
Tgt Ion: 45 Resp: 593530

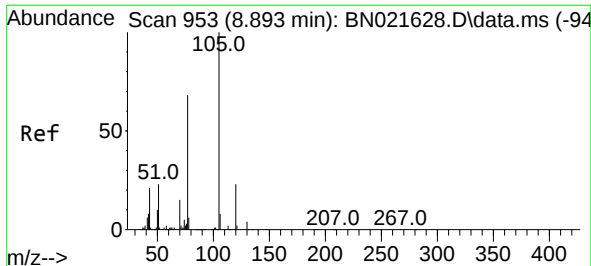
Ion Ratio Lower Upper

45 100

77 14.6 10.9 16.3

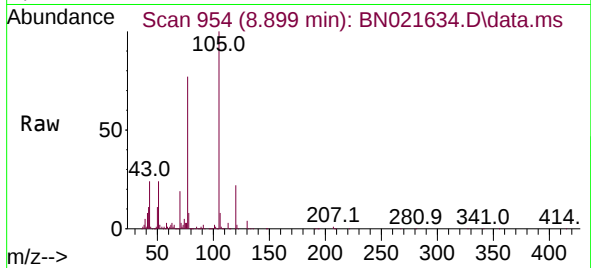
79 11.5 8.6 13.0





#16
Acetophenone
Concen: 36.516 ng/ul
RT: 8.899 min Scan# 911
Delta R.T. 0.000 min
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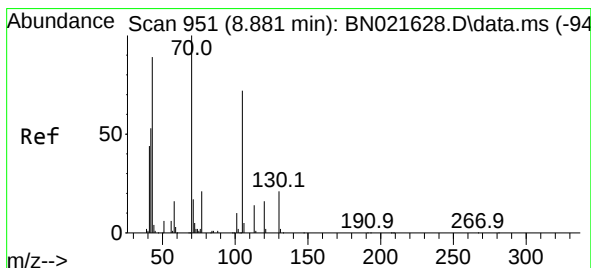
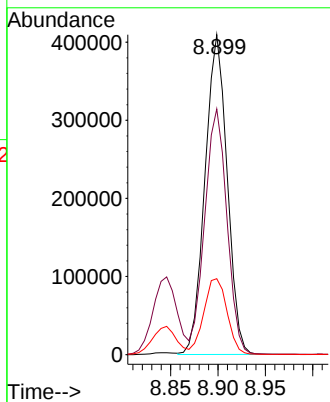
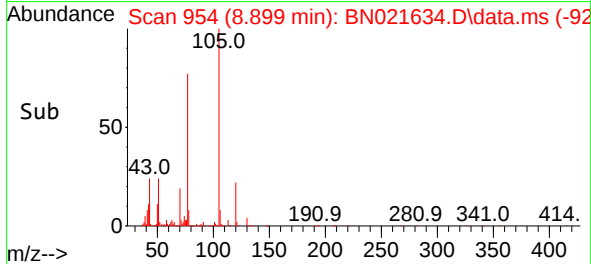
Instrument :
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Tgt Ion: 105 Resp: 668115
Ion Ratio Lower Upper
105 100
77 76.8 63.5 95.3
51 23.7 23.5 35.3

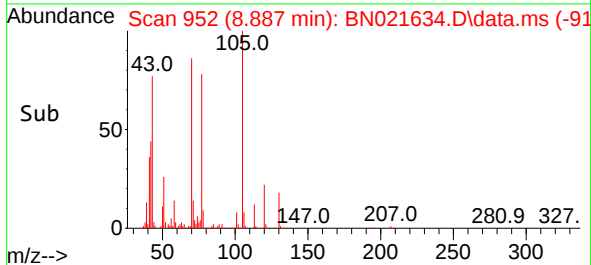
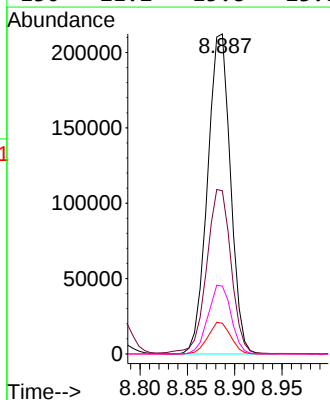
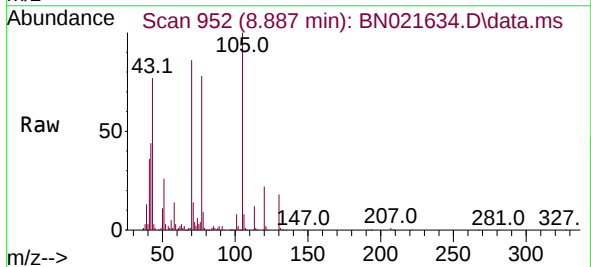
Manual Integrations
APPROVED

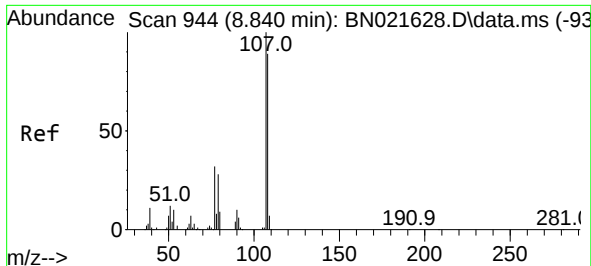
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#17
N-Nitroso-di-n-propylamine
Concen: 39.309 ng/ul
RT: 8.887 min Scan# 952
Delta R.T. 0.006 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

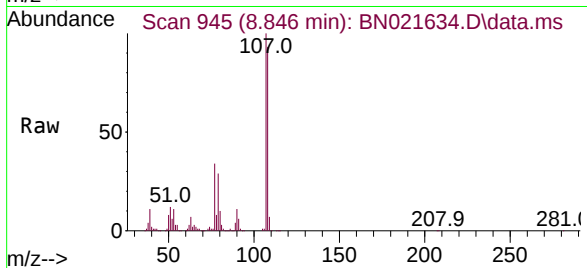
Tgt Ion: 70 Resp: 358116
Ion Ratio Lower Upper
70 100
42 51.0 47.8 71.6
101 9.6 7.8 11.6
130 21.2 15.8 23.8





#18
4-Methylphenol
Concen: 37.976 ng/ul
RT: 8.846 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

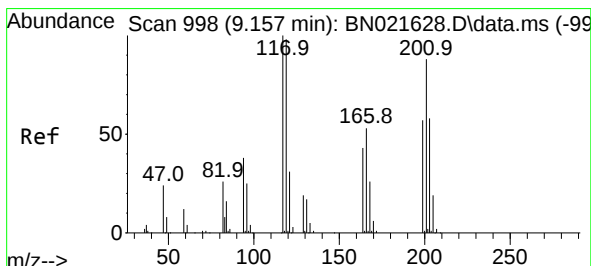
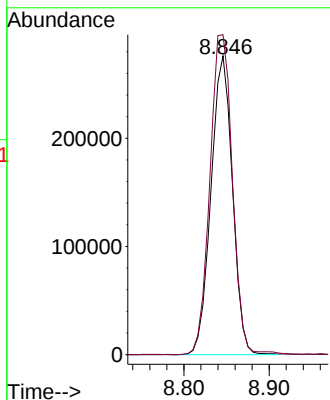
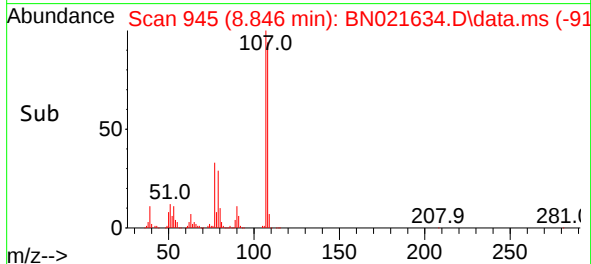
Instrument :
BNA_N
ClientSampleId :
SLCS480



Tgt Ion:108 Resp: 482900
Ion Ratio Lower Upper
108 100
107 107.2 88.0 132.0

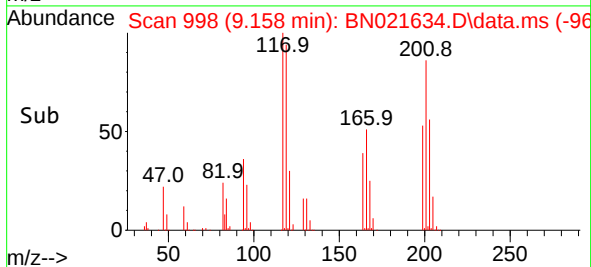
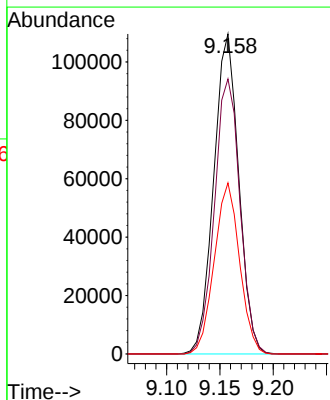
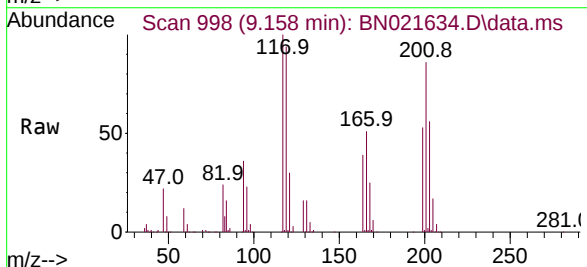
Manual Integrations
APPROVED

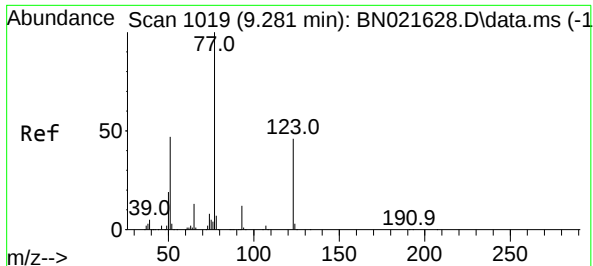
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#19
Hexachloroethane
Concen: 39.034 ng/ul
RT: 9.158 min Scan# 998
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

Tgt Ion:117 Resp: 179039
Ion Ratio Lower Upper
117 100
201 85.9 83.2 124.8
199 53.4 50.2 75.4





#22

Nitrobenzene

Concen: 41.321 ng/ul

RT: 9.287 min Scan# 1019

Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

Instrument :

BNA_N

ClientSampleId :

SLCS480

Tgt Ion: 77 Resp: 513514

Ion Ratio Lower Upper

77 100

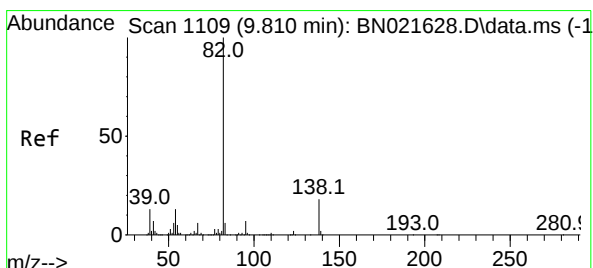
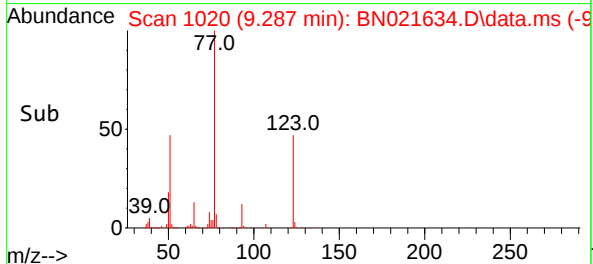
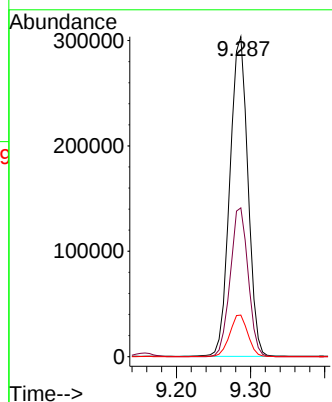
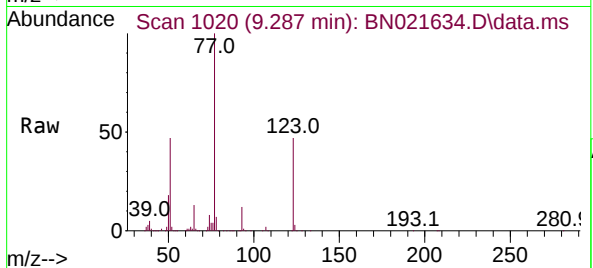
123 46.5 34.5 51.7

65 13.0 11.1 16.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#23

Isophorone

Concen: 41.381 ng/ul

RT: 9.810 min Scan# 1109

Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

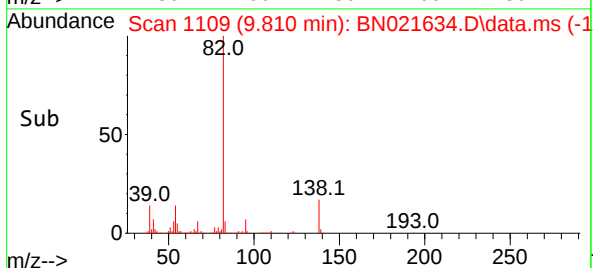
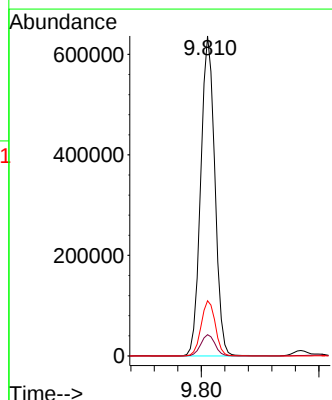
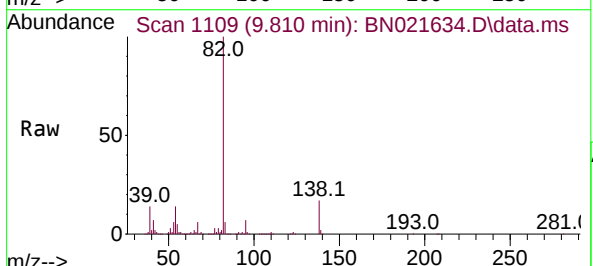
Tgt Ion: 82 Resp: 1058963

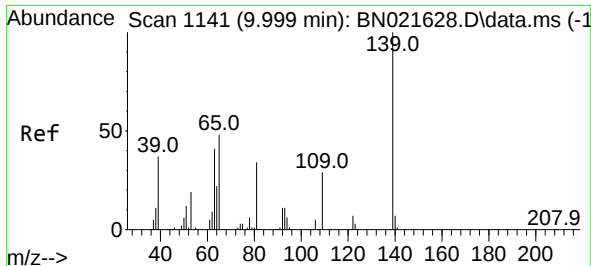
Ion Ratio Lower Upper

82 100

95 6.6 5.8 8.8

138 17.2 13.8 20.8





#25

2-Nitrophenol

Concen: 48.326 ng/ul

RT: 9.999 min Scan# 1141

Delta R.T. -0.006 min

Lab File: BN021634.D

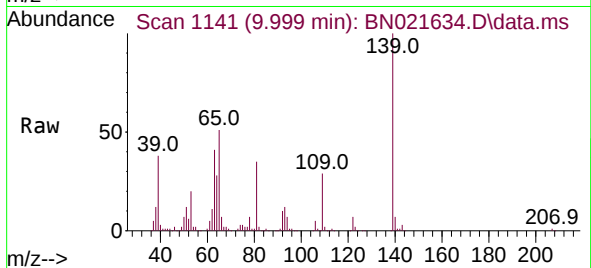
Acq: 07 Sep 2022 19:45

Instrument :

BNA_N

ClientSampleId :

SLCS480



Tgt Ion:139 Resp: 254989

Ion Ratio Lower Upper

139 100

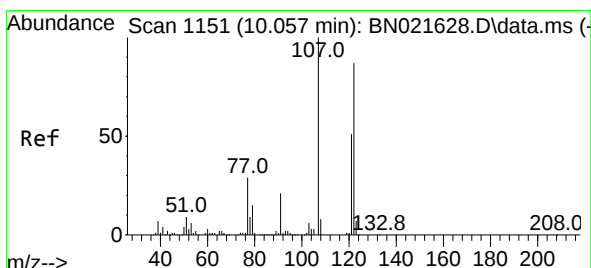
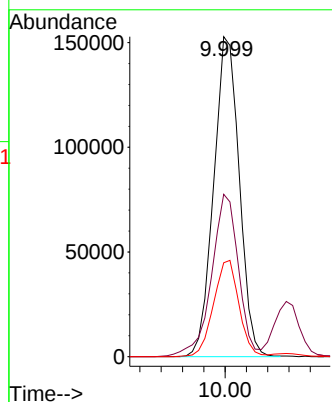
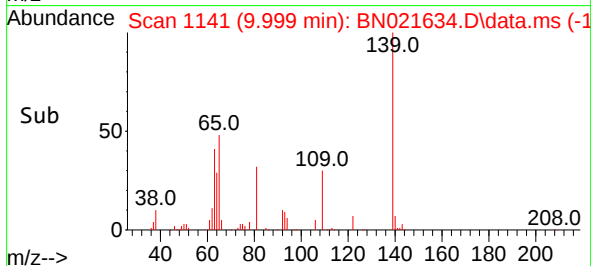
65 50.7 43.7 65.5

109 29.3 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#26

2,4-Dimethylphenol

Concen: 38.088 ng/ul

RT: 10.057 min Scan# 1151

Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

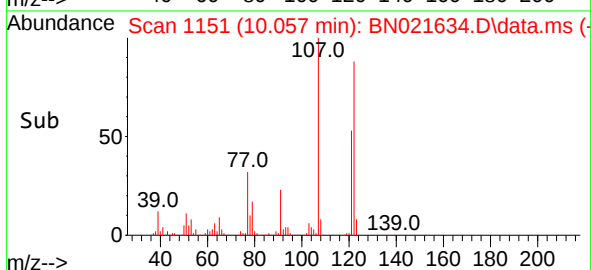
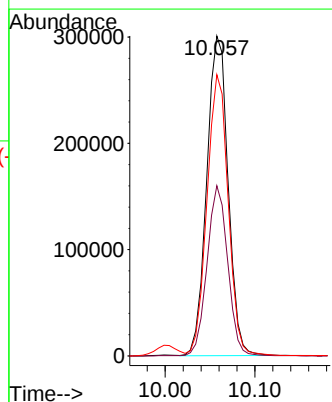
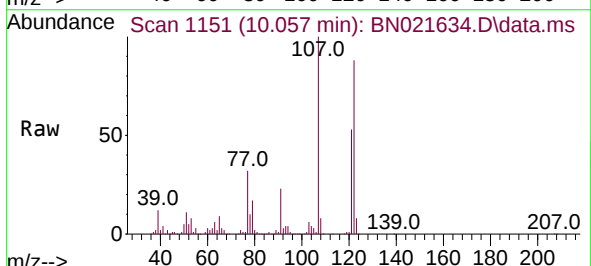
Tgt Ion:107 Resp: 497665

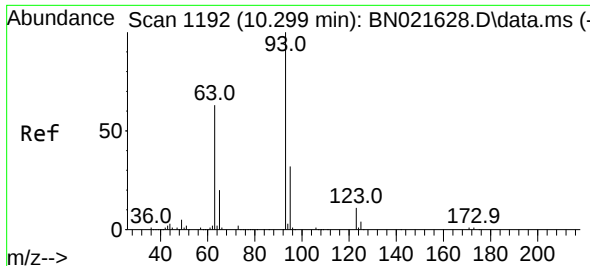
Ion Ratio Lower Upper

107 100

121 53.2 38.3 57.5

122 87.9 66.3 99.5





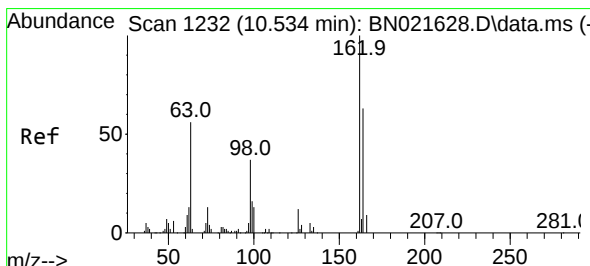
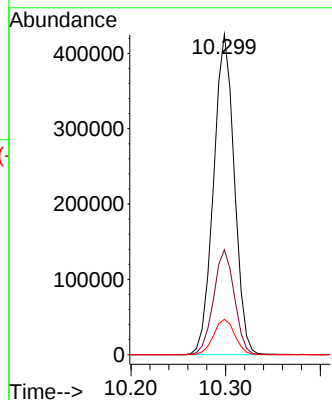
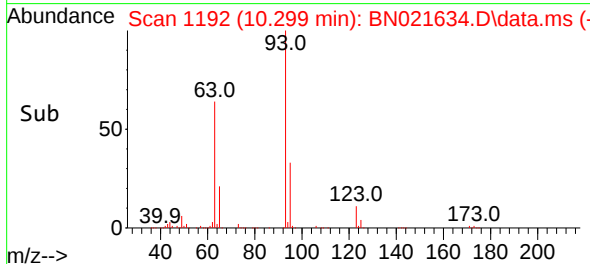
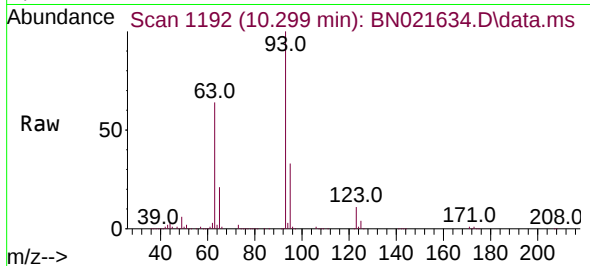
#27
Bis(2-Chloroethoxy)methane
Concen: 40.355 ng/ul
RT: 10.299 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

Instrument :
BNA_N
ClientSampleId :
SLCS480

Tgt Ion: 93 Resp: 64672
Ion Ratio Lower Upper
93 100
95 32.8 25.4 38.0
123 11.0 8.3 12.5

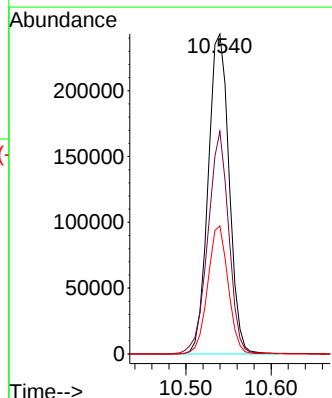
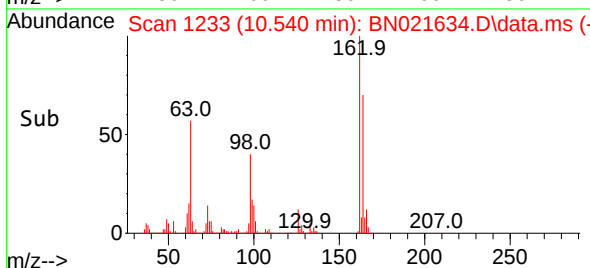
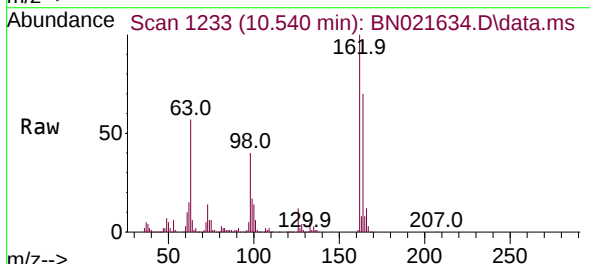
Manual Integrations
APPROVED

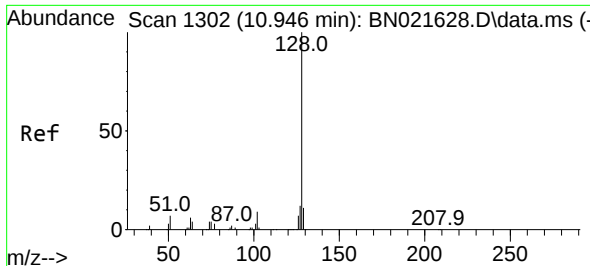
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#29
2,4-Dichlorophenol
Concen: 39.673 ng/ul
RT: 10.540 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

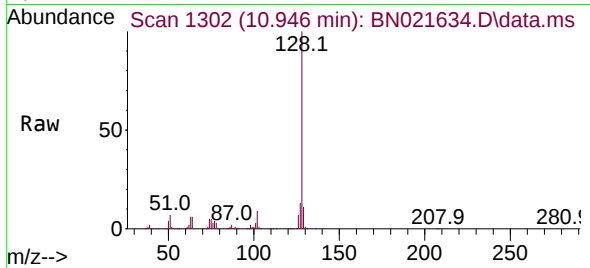
Tgt Ion:162 Resp: 414673
Ion Ratio Lower Upper
162 100
164 69.5 52.9 79.3
98 40.0 29.8 44.8





#30
Naphthalene
Concen: 37.416 ng/ul
RT: 10.946 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

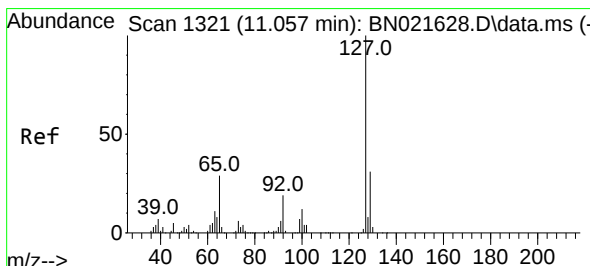
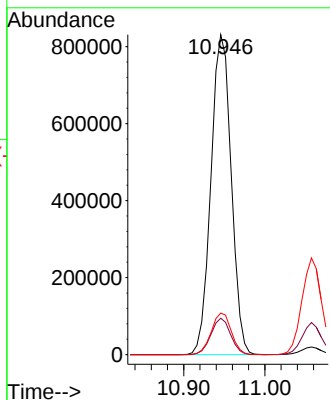
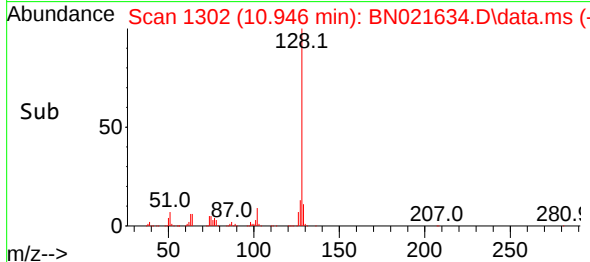
Instrument :
BNA_N
ClientSampleId :
SLCS480



Tgt Ion:128 Resp: 144208
Ion Ratio Lower Upper
128 100
129 11.4 8.7 13.1
127 13.0 10.6 16.0

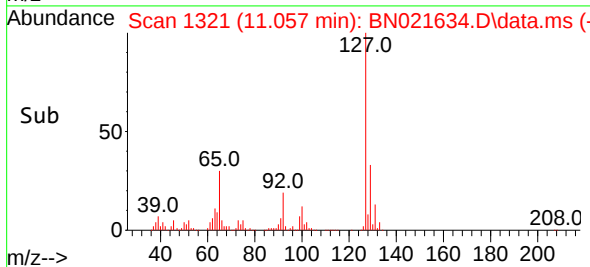
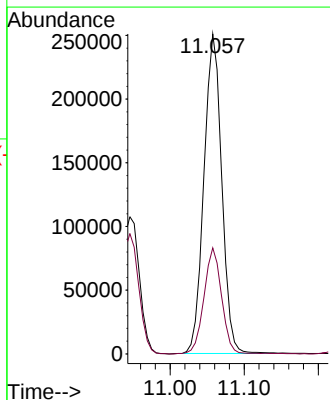
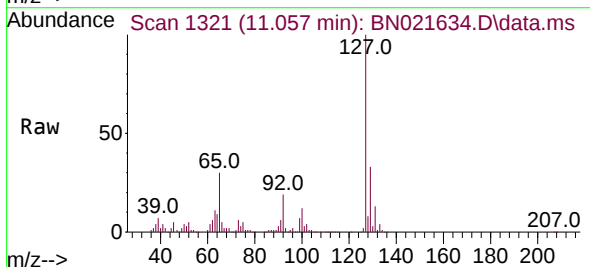
Manual Integrations
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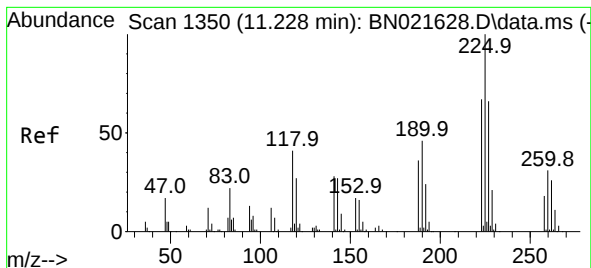
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#32
4-Chloroaniline
Concen: 23.868 ng/ul
RT: 11.057 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

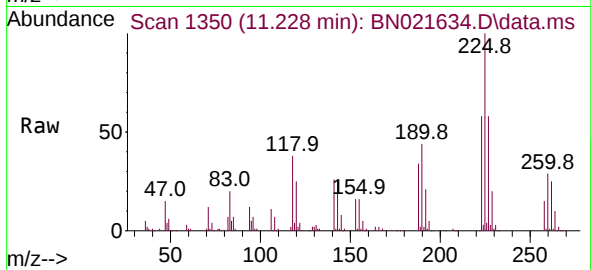
Tgt Ion:127 Resp: 419054
Ion Ratio Lower Upper
127 100
129 33.1 26.1 39.1





#33
Hexachlorobutadiene
Concen: 39.487 ng/ul
RT: 11.228 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

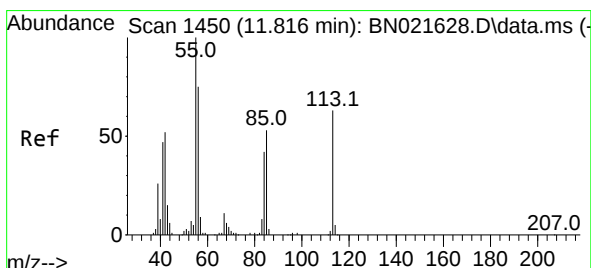
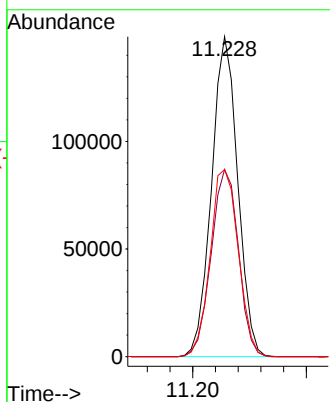
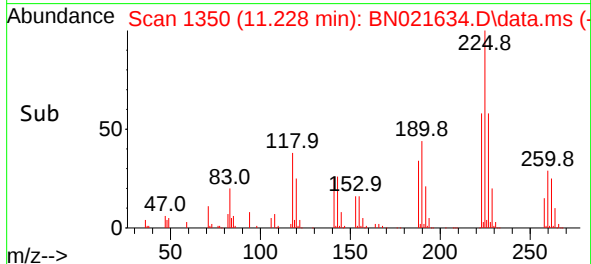
Instrument :
BNA_N
ClientSampleId :
SLCS480



Tgt Ion:225 Resp: 237773
Ion Ratio Lower Upper
225 100
223 58.5 51.8 77.6
227 58.5 50.6 76.0

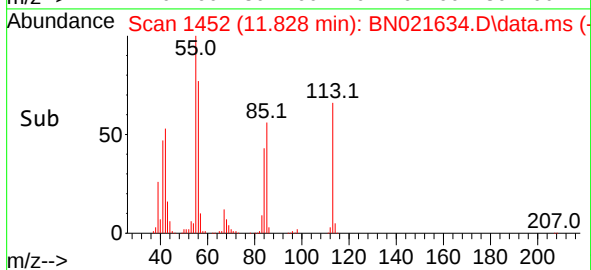
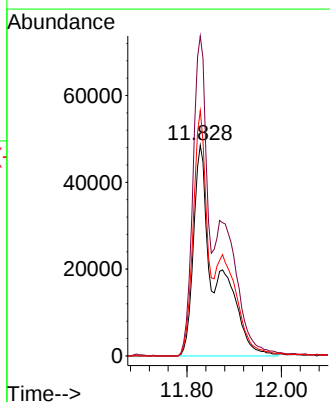
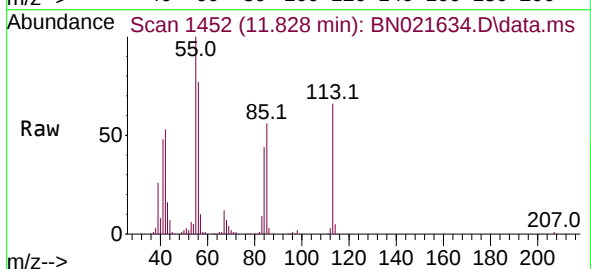
Manual Integrations
APPROVED

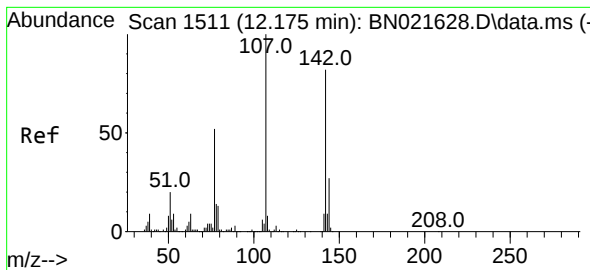
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#34
Caprolactam
Concen: 40.445 ng/ul m
RT: 11.828 min Scan# 1452
Delta R.T. 0.012 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

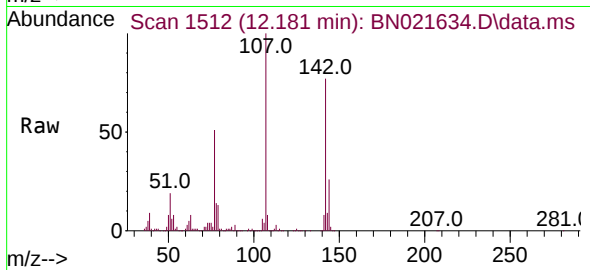
Tgt Ion:113 Resp: 161701
Ion Ratio Lower Upper
113 100
55 151.9 145.5 218.3
56 116.4 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 43.091 ng/ul
RT: 12.181 min Scan# 1512
Delta R.T. 0.006 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

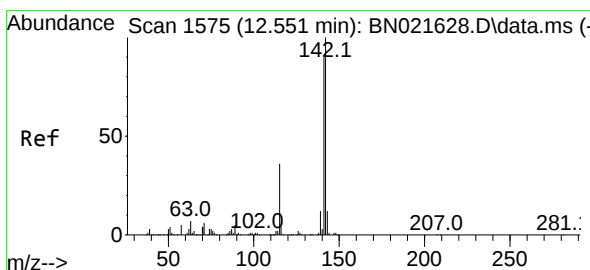
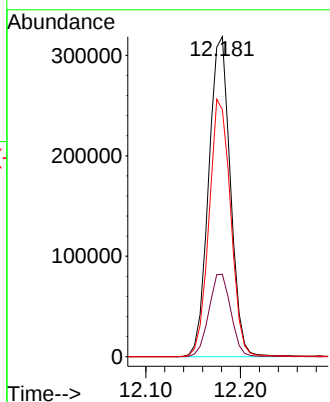
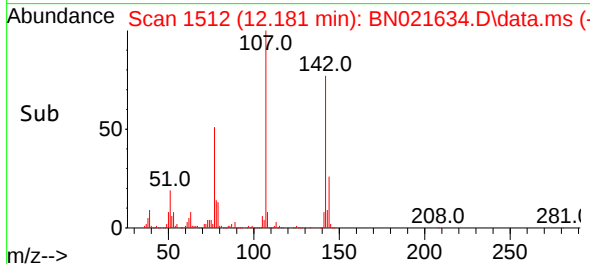
Instrument :
BNA_N
ClientSampleId :
SLCS480



Tgt Ion:107 Resp: 507600
Ion Ratio Lower Upper
107 100
144 25.7 20.6 31.0
142 77.2 62.2 93.4

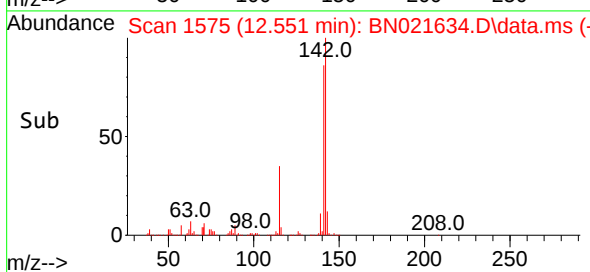
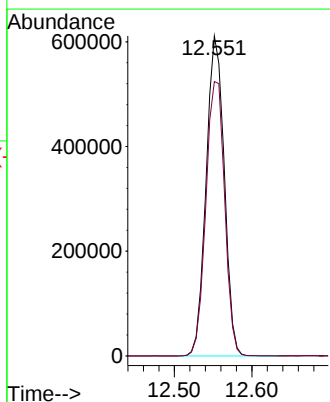
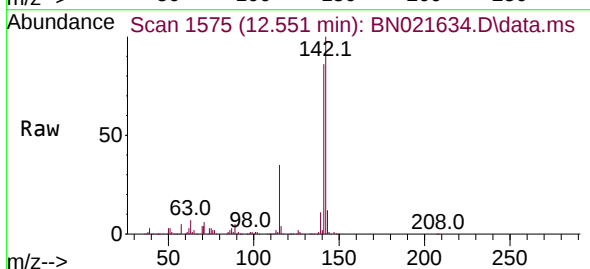
Manual Integrations
APPROVED

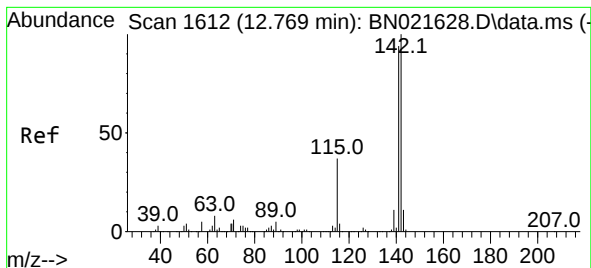
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#36
2-Methylnaphthalene
Concen: 37.994 ng/ul
RT: 12.551 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

Tgt Ion:142 Resp: 990594
Ion Ratio Lower Upper
142 100
141 85.7 70.6 105.8





#37

1-Methylnaphthalene

Concen: 37.988 ng/ul

RT: 12.775 min Scan# 1613

Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

Instrument :

BNA_N

ClientSampleId :

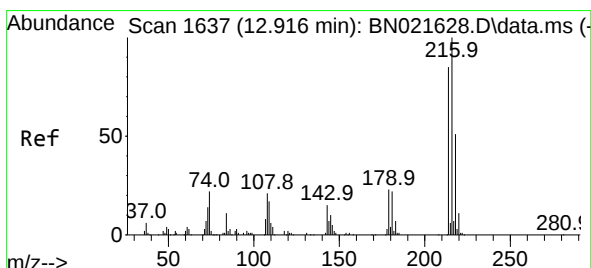
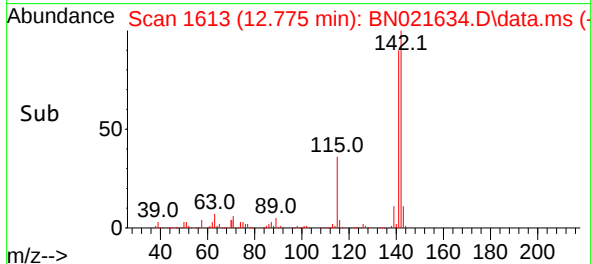
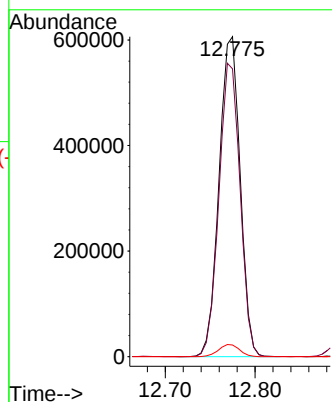
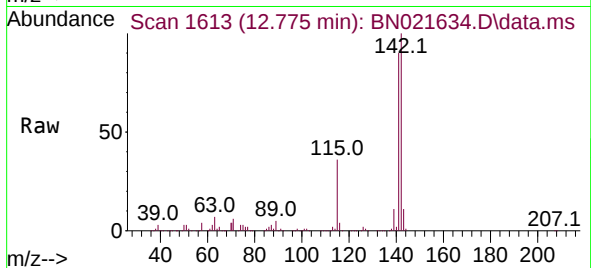
SLCS480

Tgt Ion:	142	Resp:	995393
Ion Ratio	Lower	Upper	
142	100		
141	89.9	70.9	106.3
116	3.7	3.1	4.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.046 ng/ul

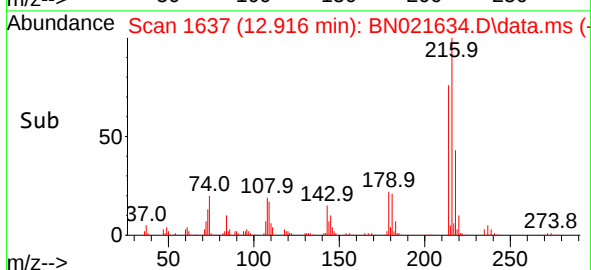
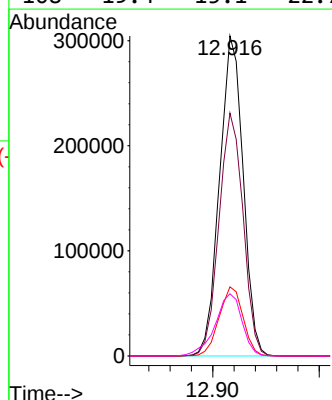
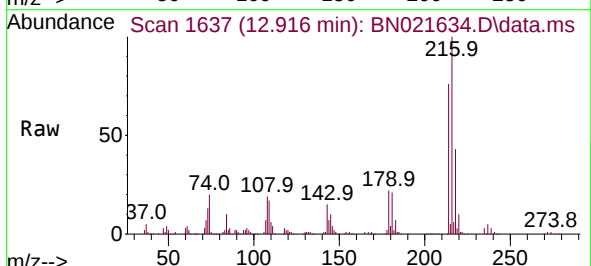
RT: 12.916 min Scan# 1637

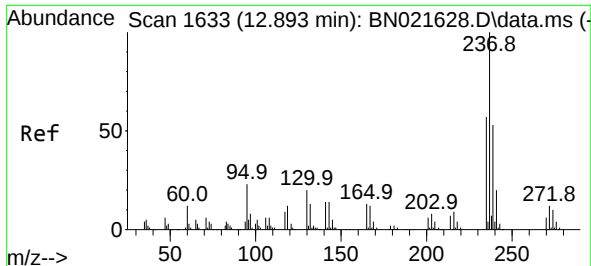
Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

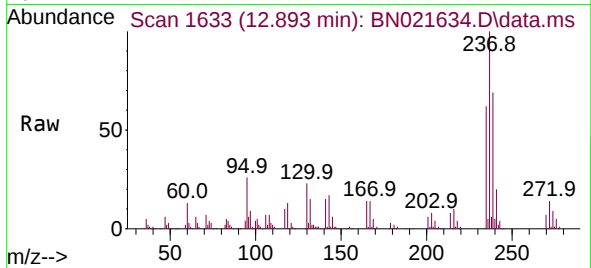
Tgt Ion:	216	Resp:	469812
Ion Ratio	Lower	Upper	
216	100		
214	75.9	63.4	95.0
179	21.6	17.8	26.8
108	19.4	15.1	22.7





#40
Hexachlorocyclopentadiene
Concen: 36.628 ng/ul
RT: 12.893 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

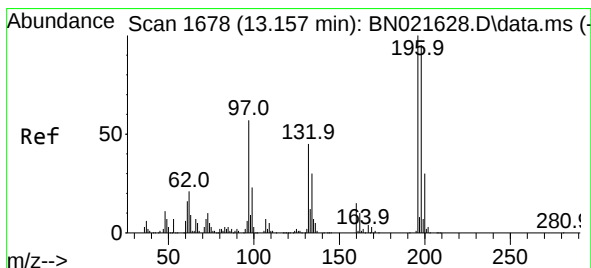
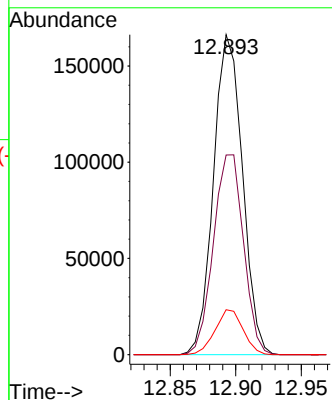
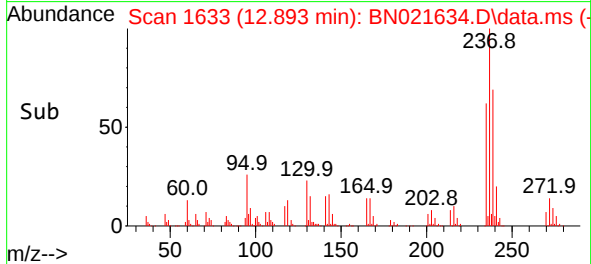
Instrument :
BNA_N
ClientSampleId :
SLCS480



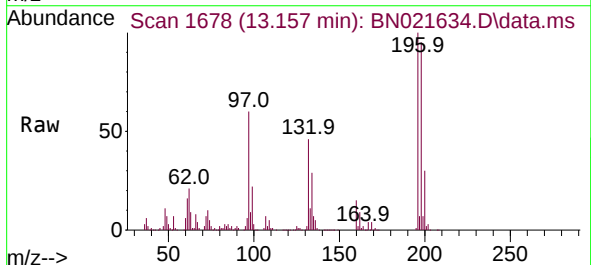
Tgt Ion:237 Resp: 255829
Ion Ratio Lower Upper
237 100
235 62.4 48.8 73.2
272 14.0 9.3 13.9

Manual Integrations
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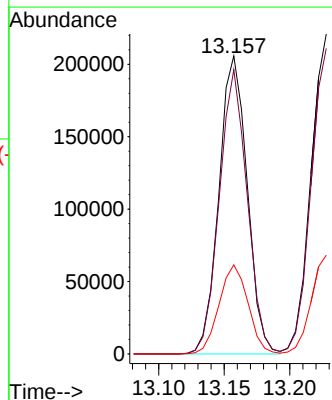
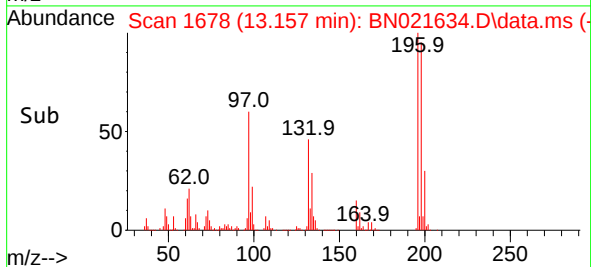
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022

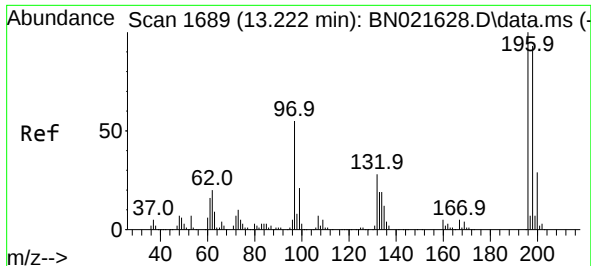


#41
2,4,6-Trichlorophenol
Concen: 42.487 ng/ul
RT: 13.157 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45



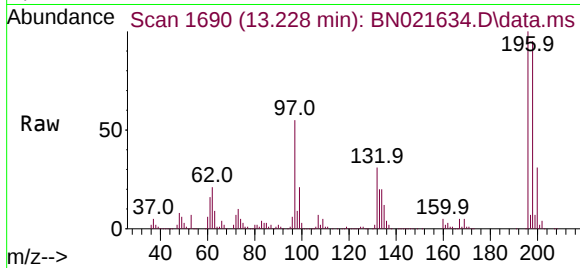
Tgt Ion:196 Resp: 309277
Ion Ratio Lower Upper
196 100
198 95.4 79.8 119.8
200 29.9 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 42.960 ng/ul
RT: 13.228 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

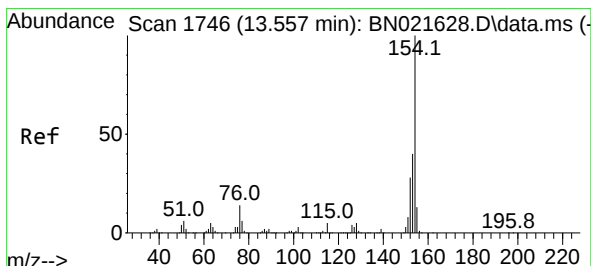
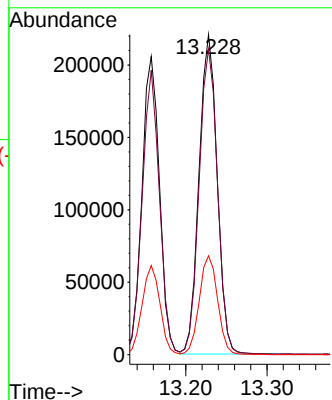
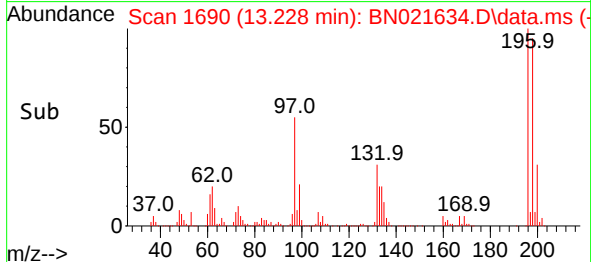
Instrument :
BNA_N
ClientSampleId :
SLCS480



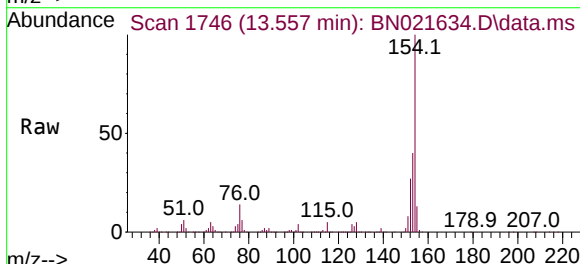
Tgt Ion:196 Resp: 343117
Ion Ratio Lower Upper
196 100
198 95.5 77.6 116.4
200 30.9 24.4 36.6

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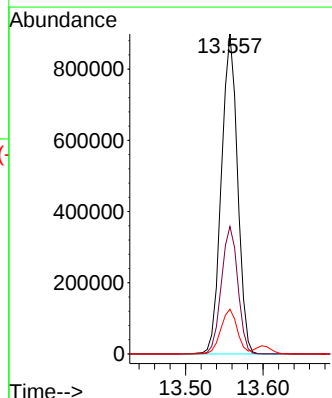
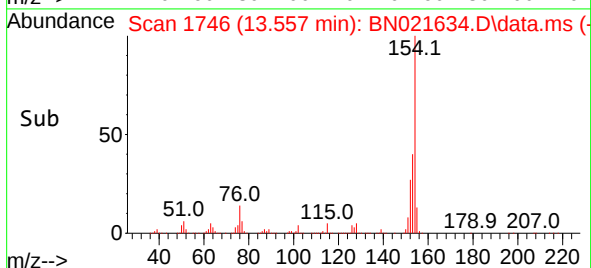
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022

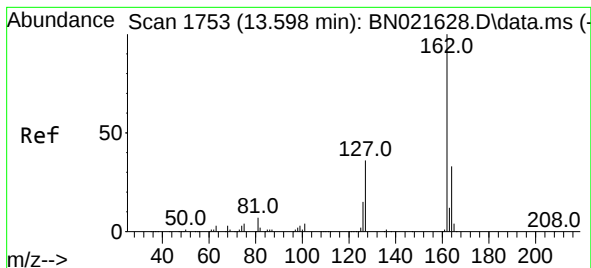


#43
1,1'-Biphenyl
Concen: 39.017 ng/ul
RT: 13.557 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45



Tgt Ion:154 Resp: 1304520
Ion Ratio Lower Upper
154 100
153 39.8 31.5 47.3
76 14.0 10.5 15.7





#44

2-Chloronaphthalene

Concen: 39.060 ng/ul

RT: 13.598 min Scan# 1753

Delta R.T. -0.006 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

Instrument :

BNA_N

ClientSampleId :

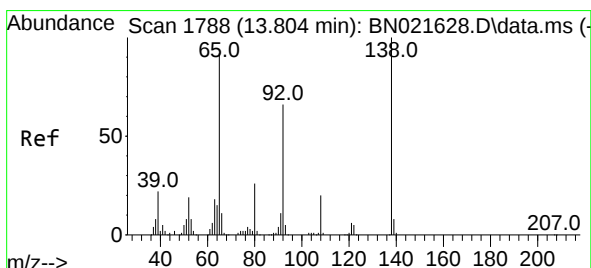
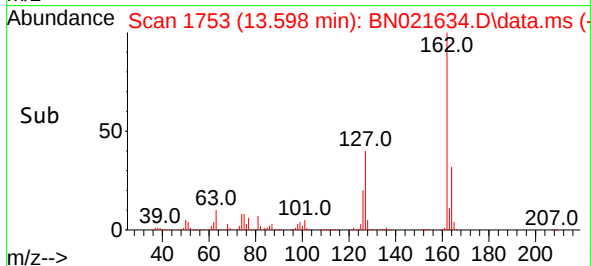
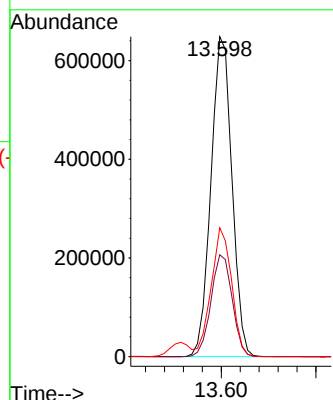
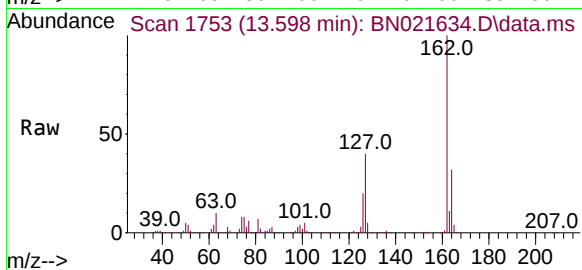
SLCS480

Tgt Ion:	162	Resp:	999815
Ion Ratio	Lower	Upper	
162	100		
164	31.8	25.8	38.6
127	40.3	31.4	47.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#45

2-Nitroaniline

Concen: 49.906 ng/ul

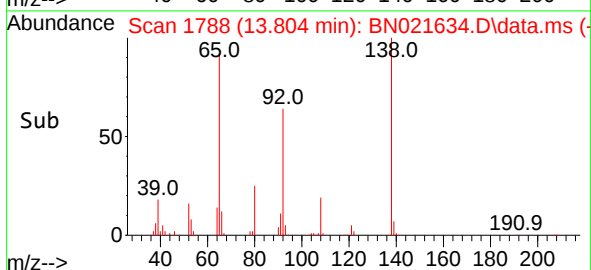
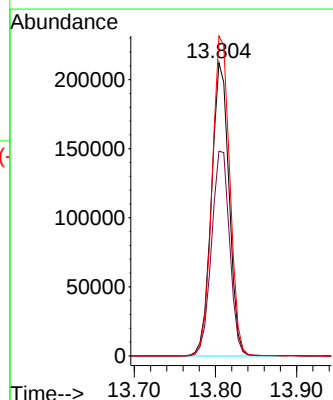
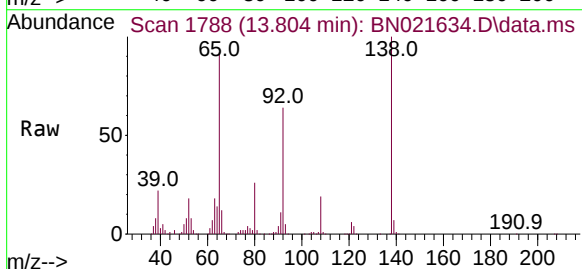
RT: 13.804 min Scan# 1788

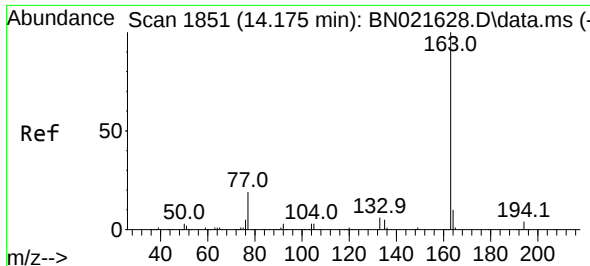
Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

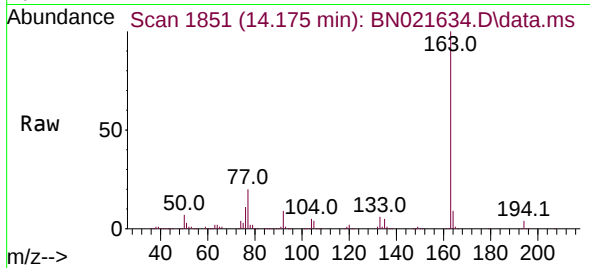
Tgt Ion:	65	Resp:	320395
Ion Ratio	Lower	Upper	
65	100		
92	69.9	54.1	81.1
138	109.2	77.0	115.4





#47
Dimethylphthalate
Concen: 39.845 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

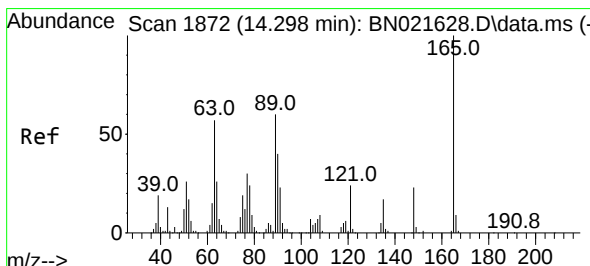
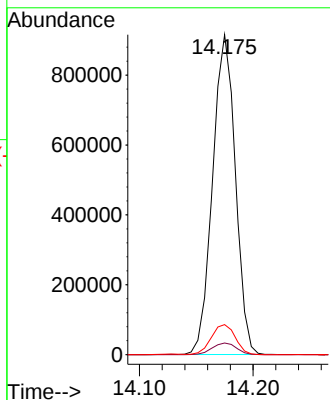
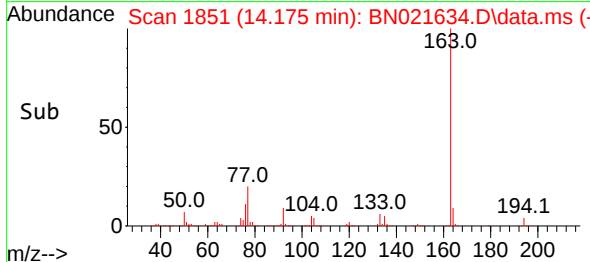
Instrument :
BNA_N
ClientSampleId :
SLCS480



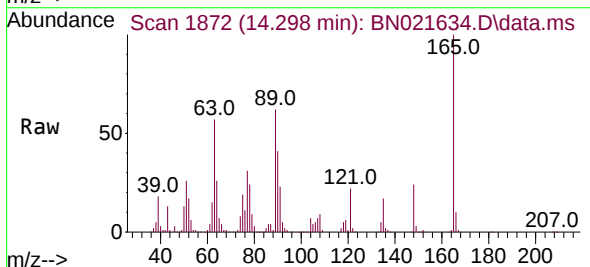
Tgt Ion:163 Resp: 1274508
Ion Ratio Lower Upper
163 100
194 3.6 3.4 5.0
164 9.4 7.7 11.5

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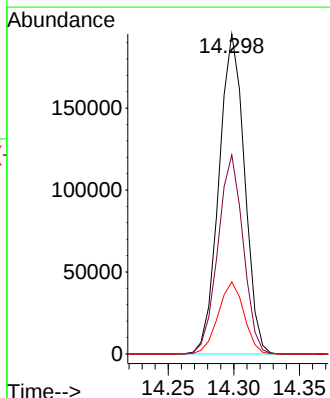
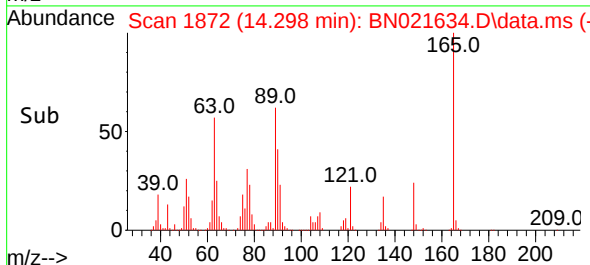
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022

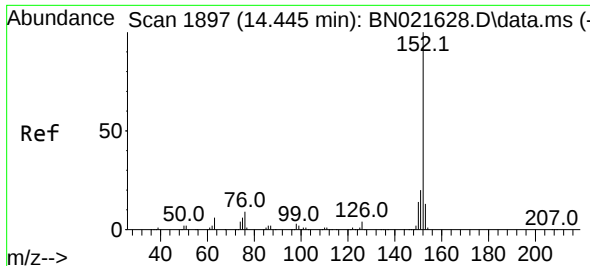


#48
2,6-Dinitrotoluene
Concen: 48.435 ng/ul
RT: 14.298 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45



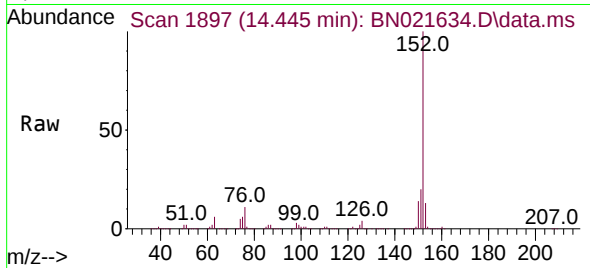
Tgt Ion:165 Resp: 265791
Ion Ratio Lower Upper
165 100
89 62.2 50.6 75.8
121 22.5 17.9 26.9





#50
Acenaphthylene
Concen: 37.660 ng/ul
RT: 14.445 min Scan# 1897
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

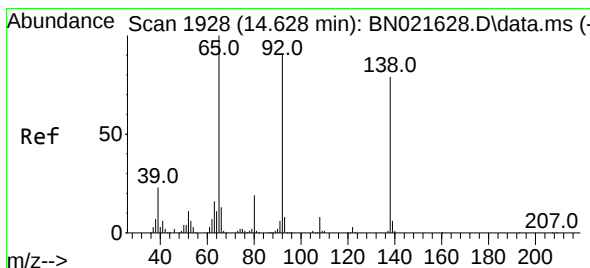
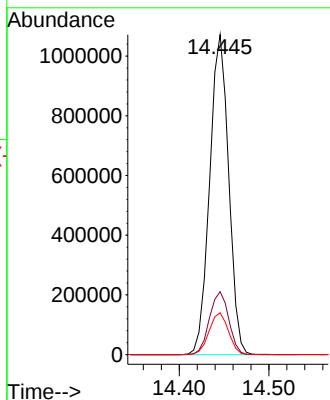
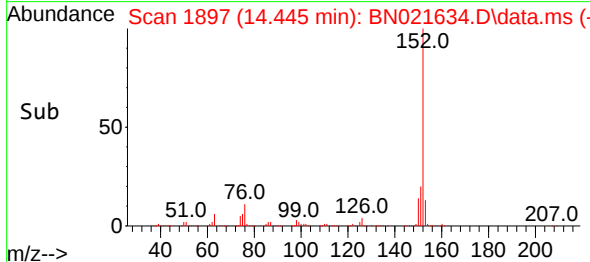
Instrument :
BNA_N
ClientSampleId :
SLCS480



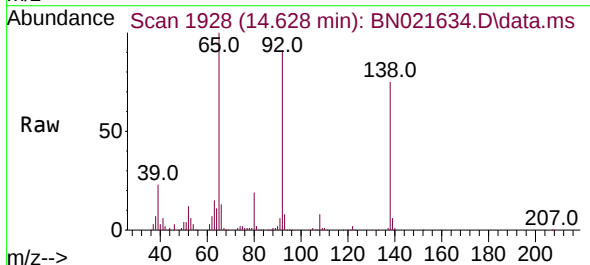
Tgt Ion:152 Resp: 1584933
Ion Ratio Lower Upper
152 100
151 19.7 16.0 24.0
153 13.1 10.7 16.1

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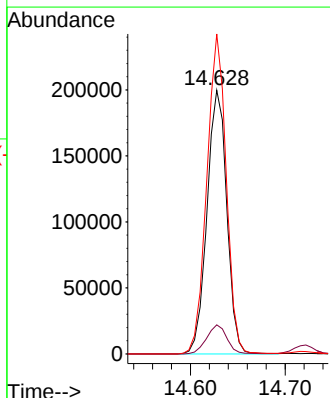
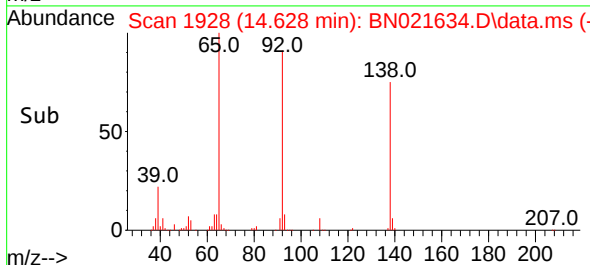
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022

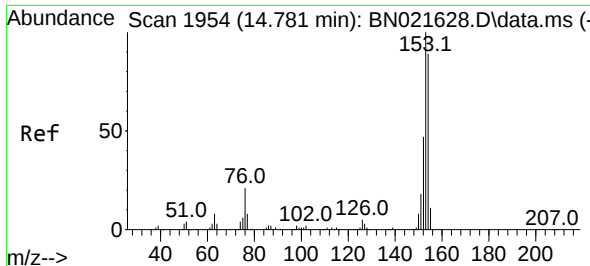


#51
3-Nitroaniline
Concen: 47.537 ng/ul
RT: 14.628 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45



Tgt Ion:138 Resp: 290609
Ion Ratio Lower Upper
138 100
108 11.0 8.6 12.8
92 121.4 92.9 139.3





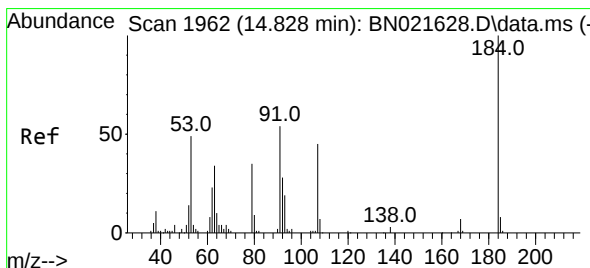
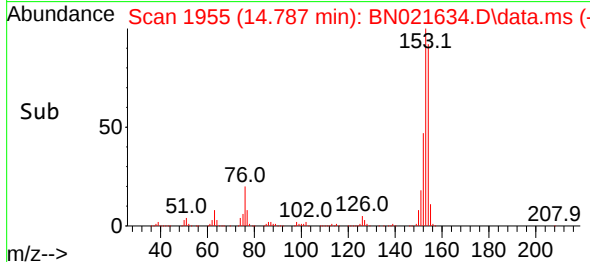
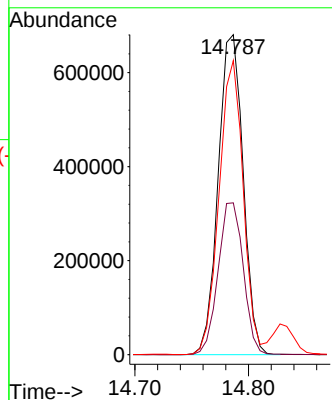
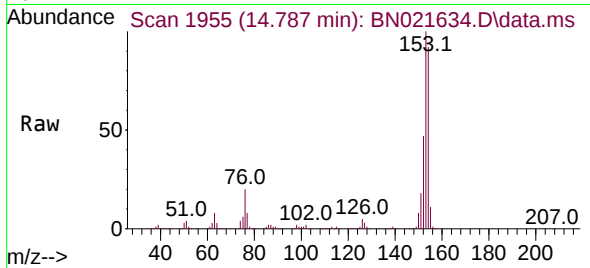
#52
Acenaphthene
Concen: 38.193 ng/ul
RT: 14.787 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

Instrument :
BNA_N
ClientSampleId :
SLCS480

Tgt Ion:153 Resp: 1038586
Ion Ratio Lower Upper
153 100
152 47.4 38.4 57.6
154 91.9 69.7 104.5

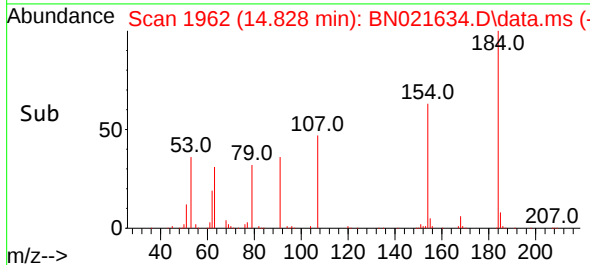
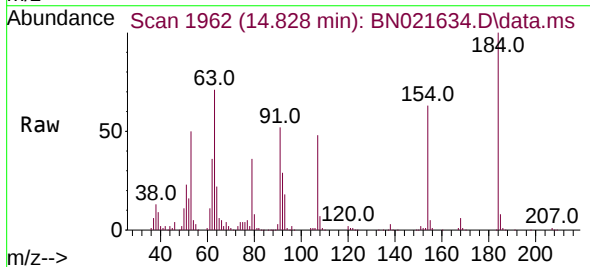
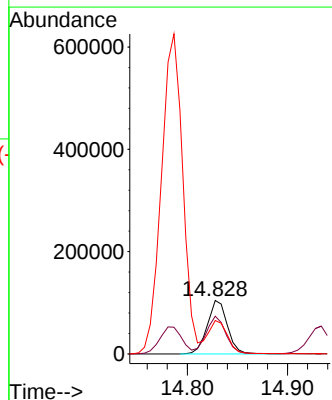
Manual Integrations
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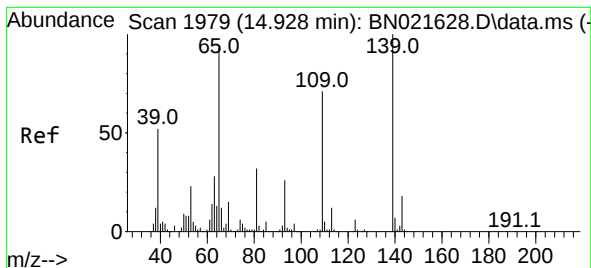
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#53
2,4-Dinitrophenol
Concen: 53.832 ng/ul
RT: 14.828 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

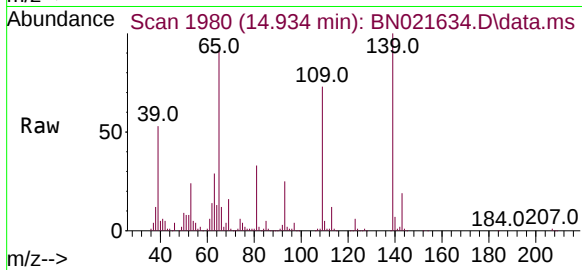
Tgt Ion:184 Resp: 144614
Ion Ratio Lower Upper
184 100
63 70.7 55.9 83.9
154 62.6 53.1 79.7





#55
4-Nitrophenol
Concen: 38.201 ng/ul
RT: 14.934 min Scan# 1979
Delta R.T. 0.006 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

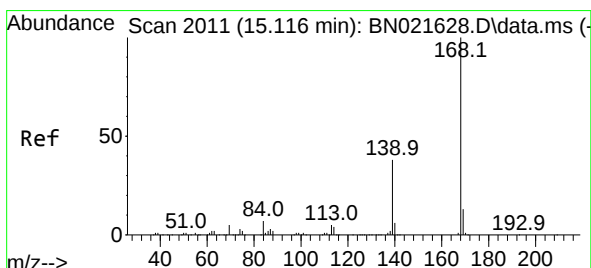
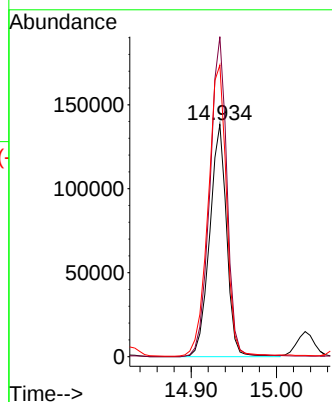
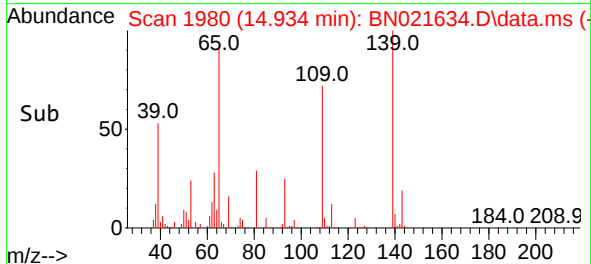
Instrument :
BNA_N
ClientSampleId :
SLCS480



Tgt Ion:109 Resp: 190552
Ion Ratio Lower Upper
109 100
139 137.7 100.1 150.1
65 125.5 104.6 157.0

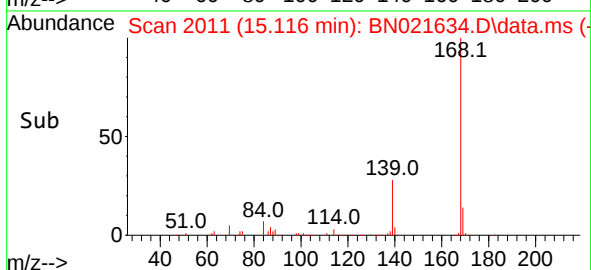
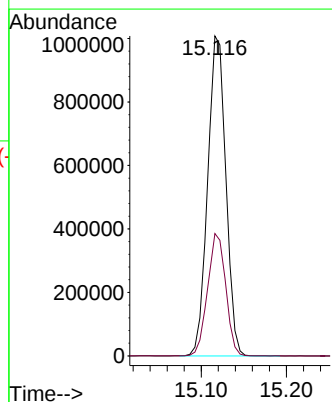
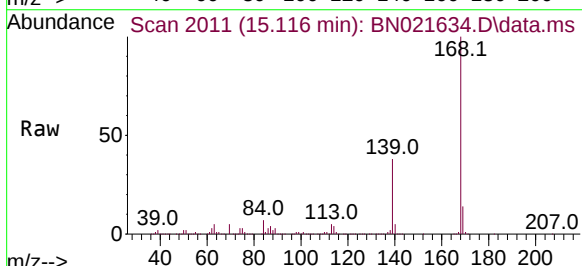
Manual Integrations
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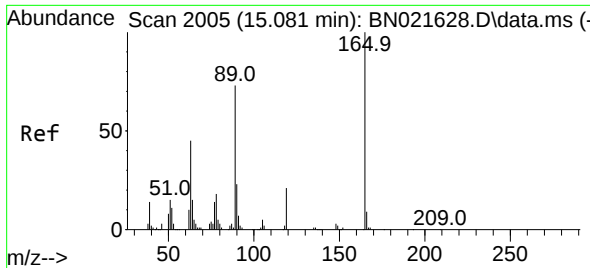
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#56
Dibenzofuran
Concen: 38.218 ng/ul
RT: 15.116 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

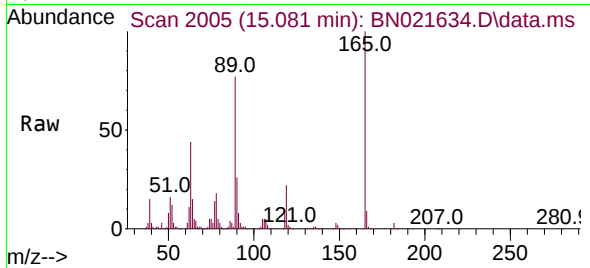
Tgt Ion:168 Resp: 1493199
Ion Ratio Lower Upper
168 100
139 38.2 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 47.431 ng/ul
RT: 15.081 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

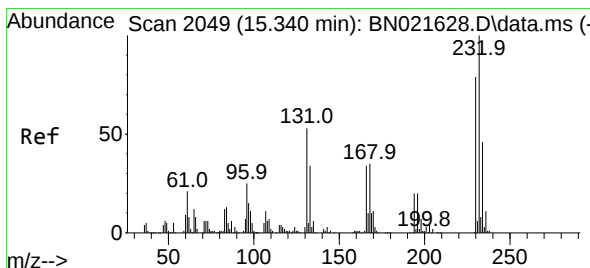
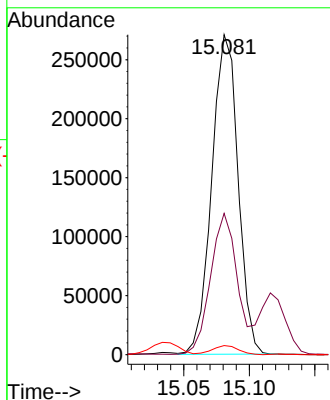
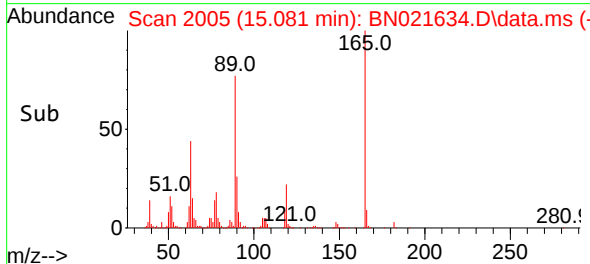
Instrument :
BNA_N
ClientSampleId :
SLCS480



Tgt Ion:165 Resp: 378009
Ion Ratio Lower Upper
165 100
63 44.1 36.3 54.5
182 2.8 2.3 3.5

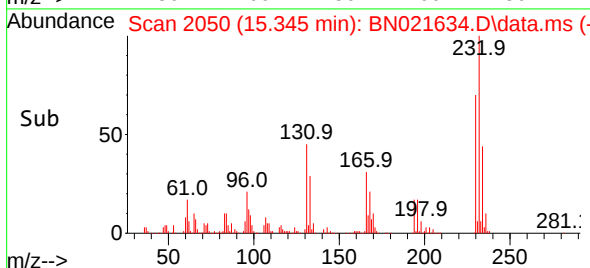
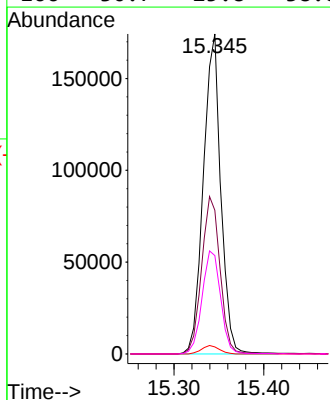
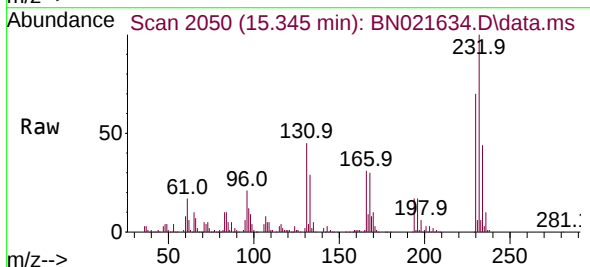
Manual Integrations
APPROVED

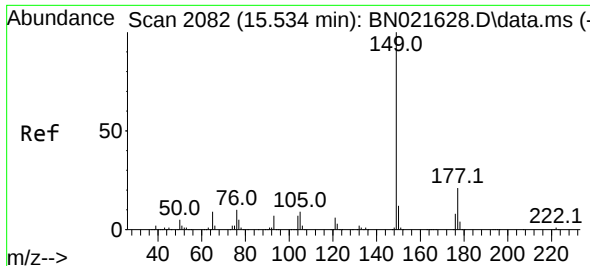
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.482 ng/ul
RT: 15.345 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

Tgt Ion:232 Resp: 235909
Ion Ratio Lower Upper
232 100
131 44.9 38.5 57.7
130 2.2 2.2 3.2
166 30.7 25.8 38.8





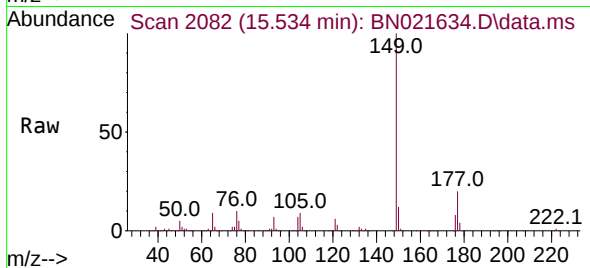
#59
Diethylphthalate
Concen: 40.121 ng/ul
RT: 15.534 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

Instrument :

BNA_N

ClientSampleId :

SLCS480

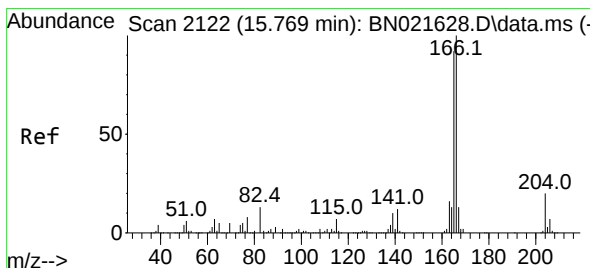
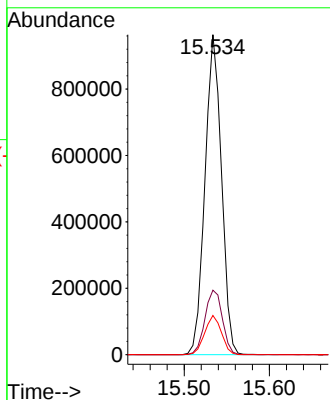
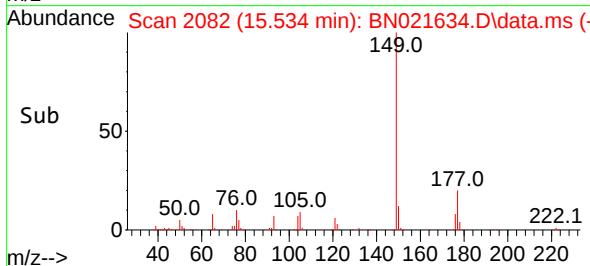


Tgt Ion:149 Resp: 1294172
Ion Ratio Lower Upper
149 100
177 20.1 17.8 26.8
150 12.2 10.5 15.7

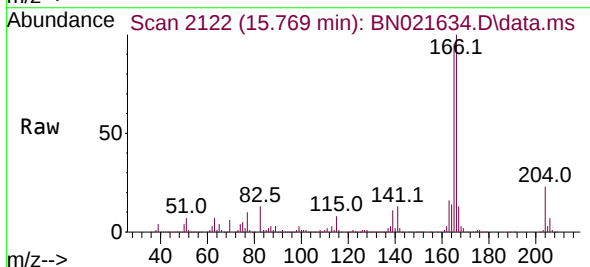
Manual Integrations

APPROVED

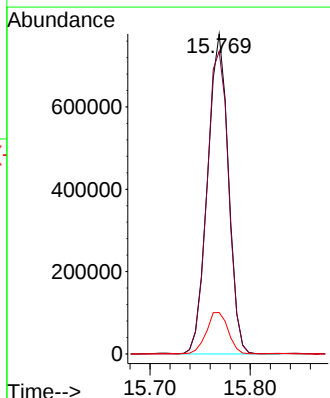
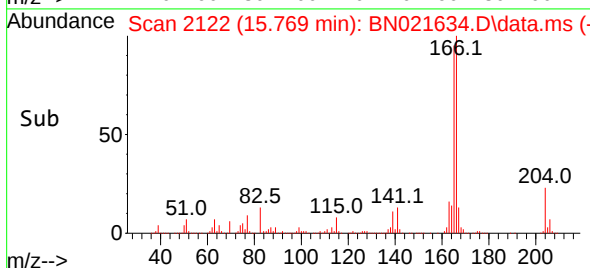
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022

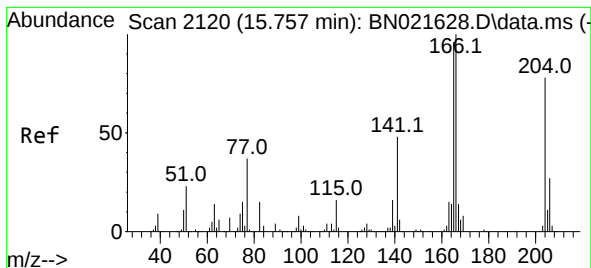


#61
Fluorene
Concen: 36.429 ng/ul
RT: 15.769 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45



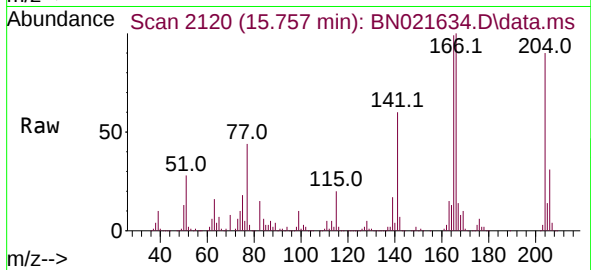
Tgt Ion:166 Resp: 1122525
Ion Ratio Lower Upper
166 100
165 94.5 77.7 116.5
167 12.9 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 36.112 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

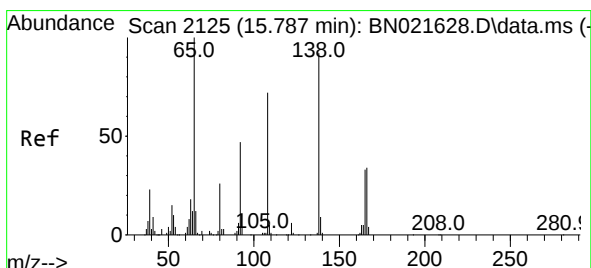
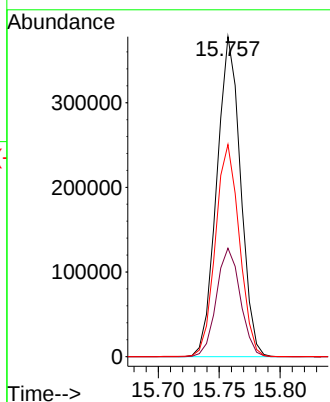
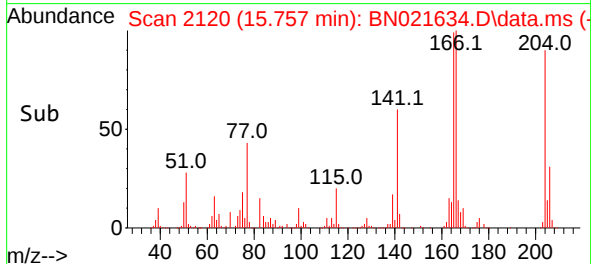
Instrument :
BNA_N
ClientSampleId :
SLCS480



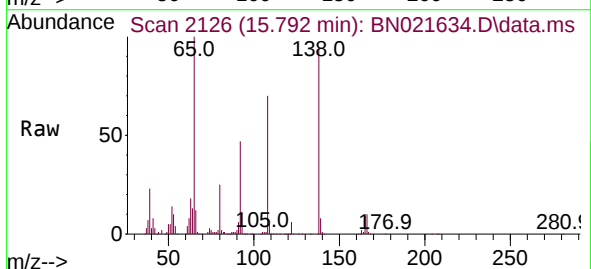
Tgt Ion:204 Resp: 512956
Ion Ratio Lower Upper
204 100
206 33.9 26.7 40.1
141 66.3 50.2 75.2

Manual Integrations
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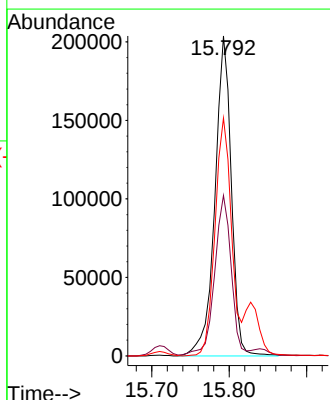
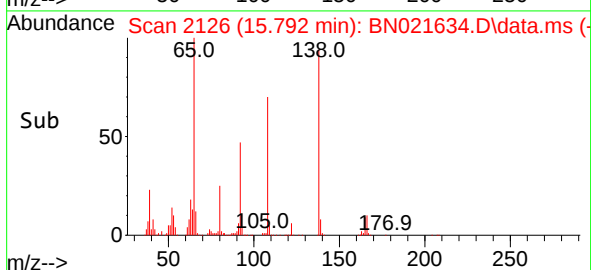
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022

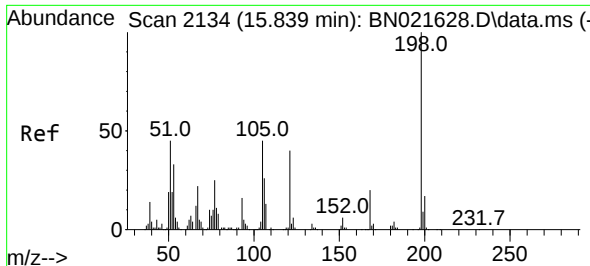


#63
4-Nitroaniline
Concen: 48.924 ng/ul
RT: 15.792 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45



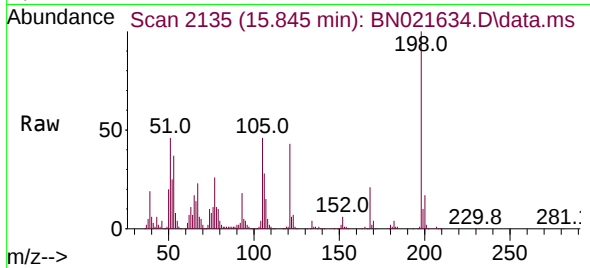
Tgt Ion:138 Resp: 300152
Ion Ratio Lower Upper
138 100
92 50.1 41.0 61.6
108 74.3 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 51.653 ng/ul
RT: 15.845 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

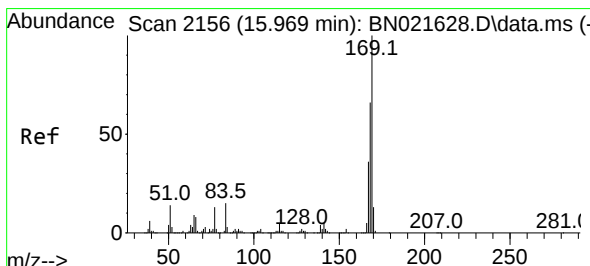
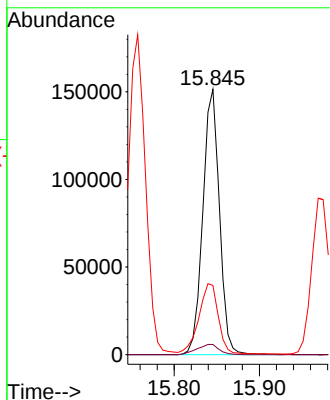
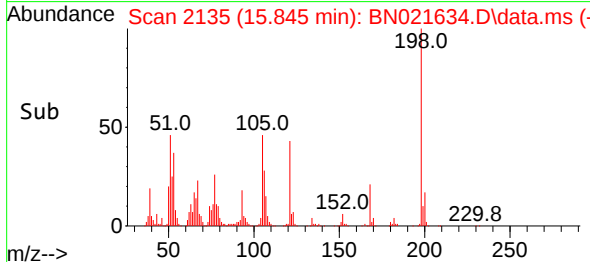
Instrument :
BNA_N
ClientSampleId :
SLCS480



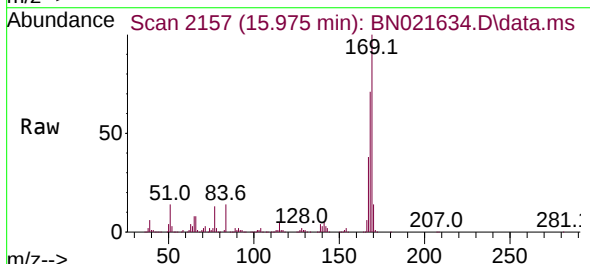
Tgt Ion:198 Resp: 204753
Ion Ratio Lower Upper
198 100
182 3.8 3.0 4.4
77 26.1 20.1 30.1

Manual Integrations
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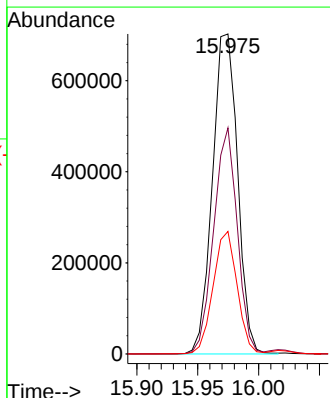
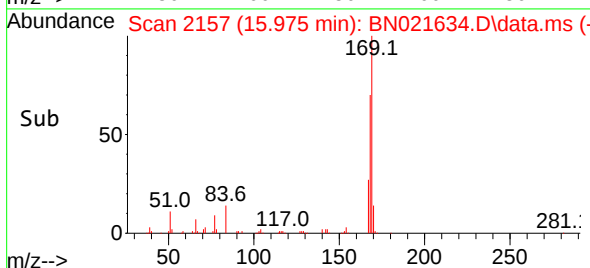
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022

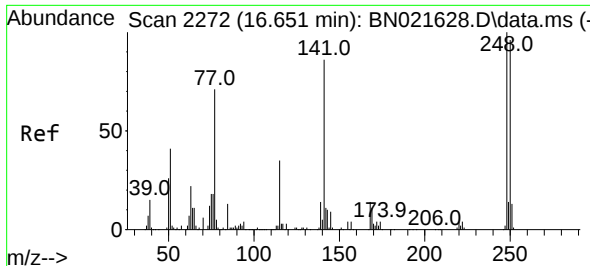


#67
N-Nitrosodiphenylamine
Concen: 38.603 ng/ul
RT: 15.975 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45



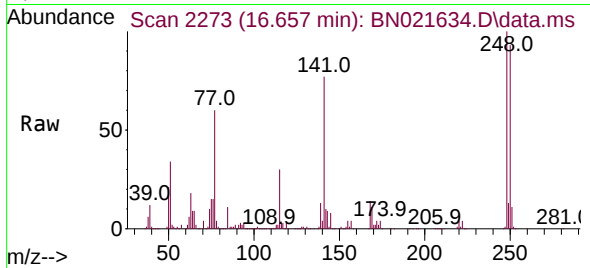
Tgt Ion:169 Resp: 1012145
Ion Ratio Lower Upper
169 100
168 70.6 52.4 78.6
167 38.3 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 42.796 ng/ul
RT: 16.657 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

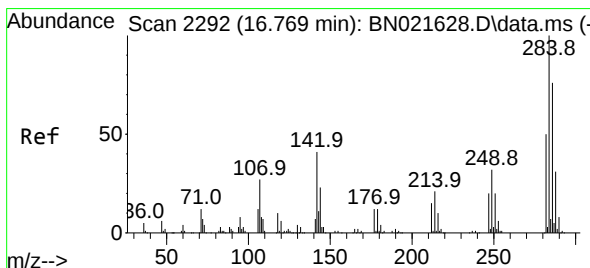
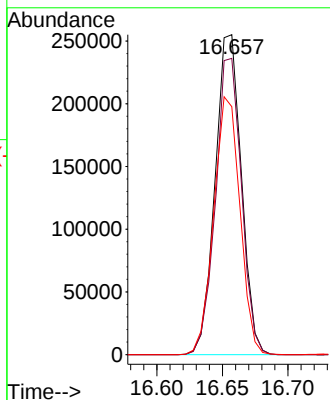
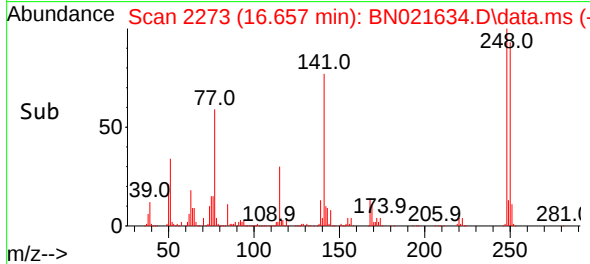
Instrument :
BNA_N
ClientSampleId :
SLCS480



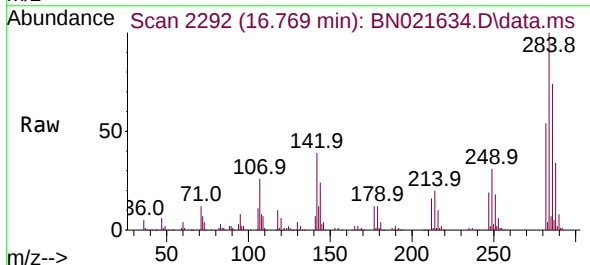
Tgt Ion:248 Resp: 356054
Ion Ratio Lower Upper
248 100
250 92.6 77.8 116.8
141 77.5 62.6 93.8

Manual Integrations
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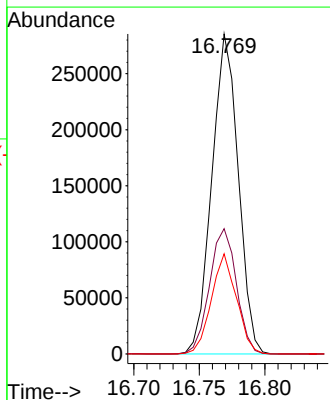
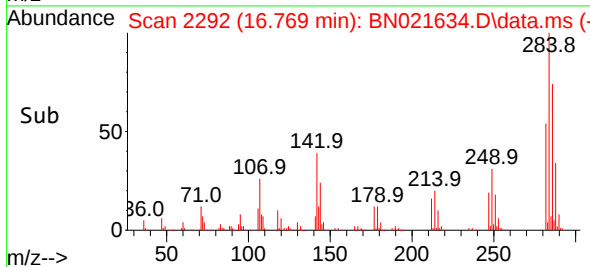
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022

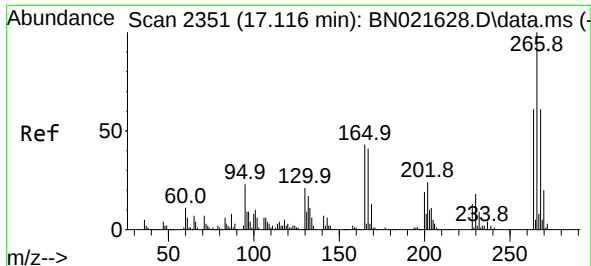


#69
Hexachlorobenzene
Concen: 40.405 ng/ul
RT: 16.769 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45



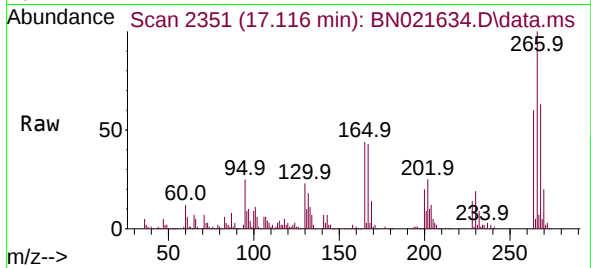
Tgt Ion:284 Resp: 400166
Ion Ratio Lower Upper
284 100
142 39.1 27.8 41.8
249 31.3 25.7 38.5





#71
Pentachlorophenol
Concen: 35.723 ng/ul
RT: 17.116 min Scan# 2351
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

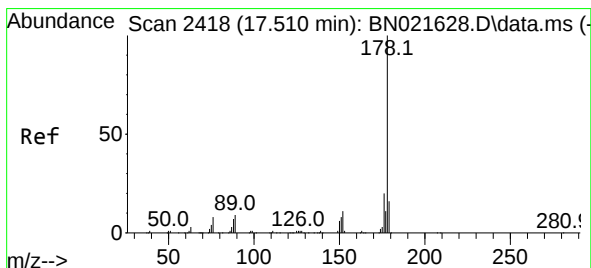
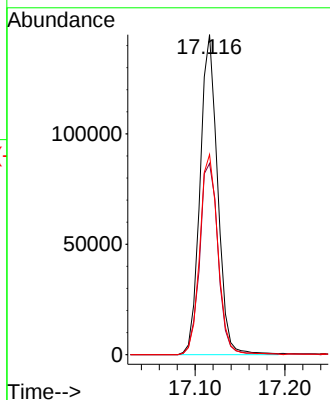
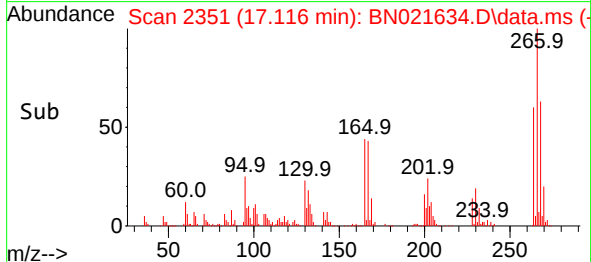
Instrument :
BNA_N
ClientSampleId :
SLCS480



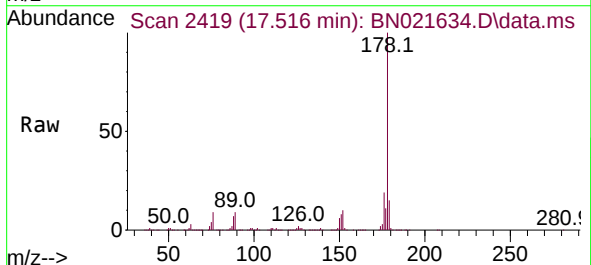
Tgt Ion:266 Resp: 196973
Ion Ratio Lower Upper
266 100
264 59.7 50.2 75.2
268 62.5 49.3 73.9

Manual Integrations
APPROVED

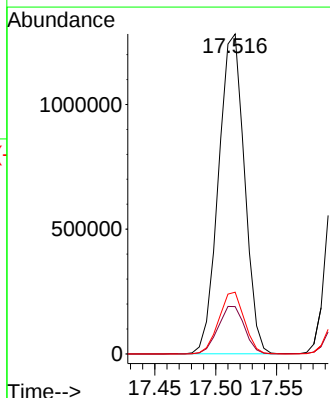
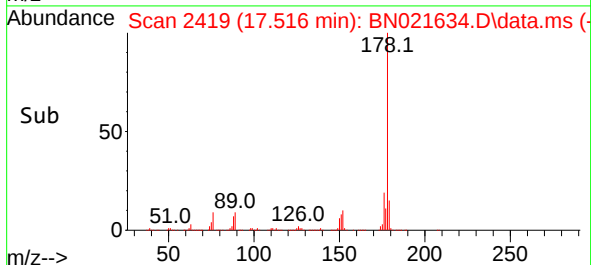
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022

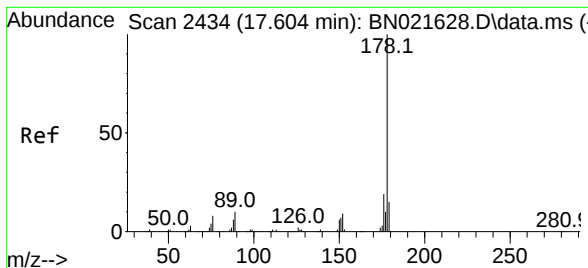


#72
Phenanthrene
Concen: 38.479 ng/ul
RT: 17.516 min Scan# 2419
Delta R.T. 0.006 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45



Tgt Ion:178 Resp: 1901335
Ion Ratio Lower Upper
178 100
179 14.8 12.2 18.4
176 19.3 15.2 22.8





#74

Anthracene

Concen: 36.872 ng/uI

RT: 17.604 min Scan# 2434

Delta R.T. 0.000 min

Lab File: BN021634.D

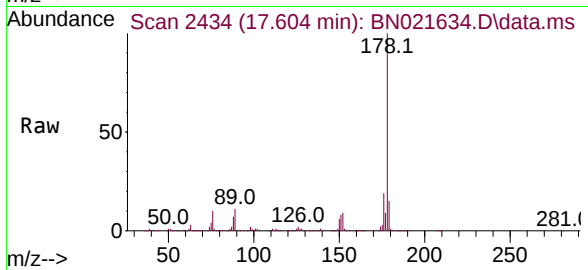
Acq: 07 Sep 2022 19:45

Instrument :

BNA_N

ClientSampleId :

SLCS480



Tgt Ion:178 Resp: 181418

Ion Ratio Lower Upper

178 100

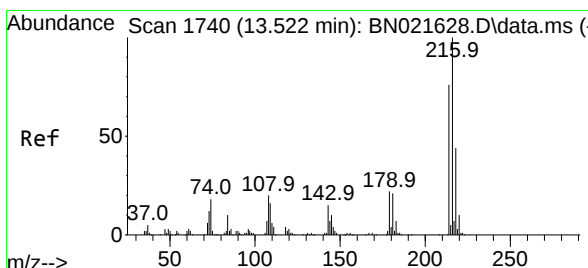
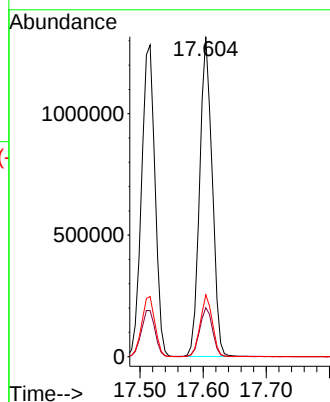
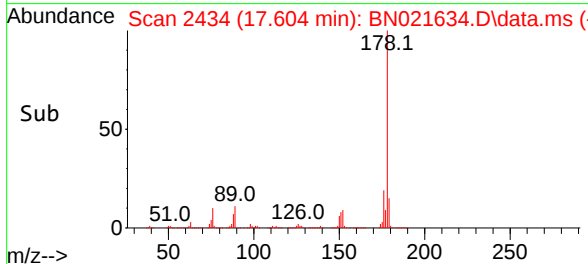
179 15.3 13.0 19.4

176 19.3 15.5 23.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#75

1,2,3,4-Tetrachlorobenzene

Concen: 40.112 ng/uI

RT: 13.522 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

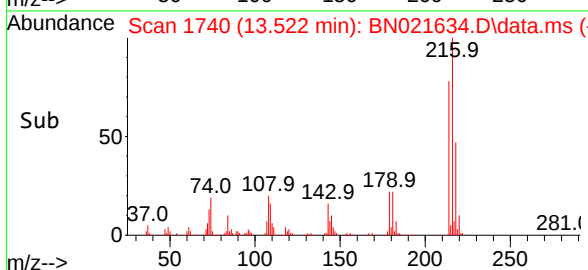
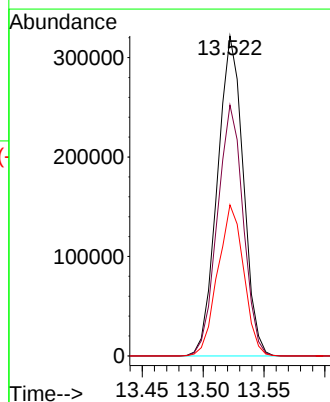
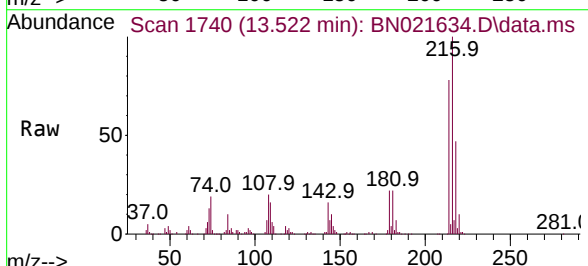
Tgt Ion:216 Resp: 477597

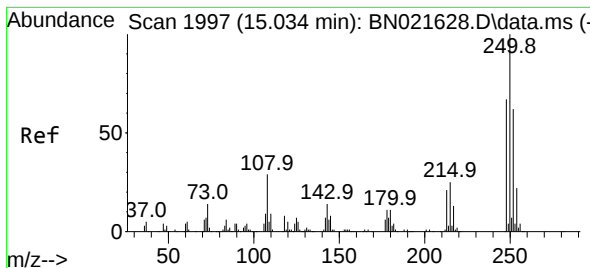
Ion Ratio Lower Upper

216 100

214 78.4 63.2 94.8

218 47.2 37.9 56.9





#76

Pentachlorobenzene

Concen: 39.745 ng/uL

RT: 15.040 min Scan# 1997

Delta R.T. 0.006 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

Instrument :

BNA_N

ClientSampleId :

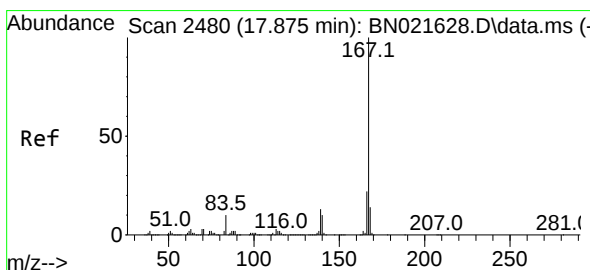
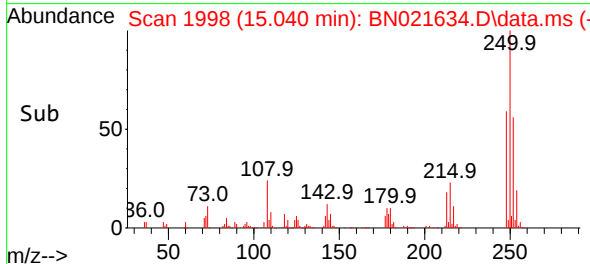
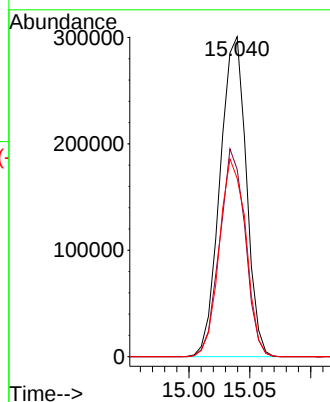
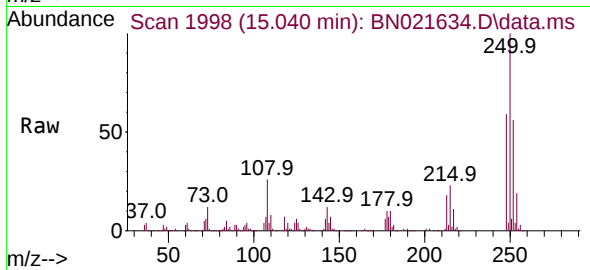
SLCS480

Tgt Ion:250	Resp: 450791
Ion Ratio	Lower Upper
250 100	
248 58.5	53.0 79.4
252 55.7	53.4 80.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#77

Carbazole

Concen: 37.221 ng/uL

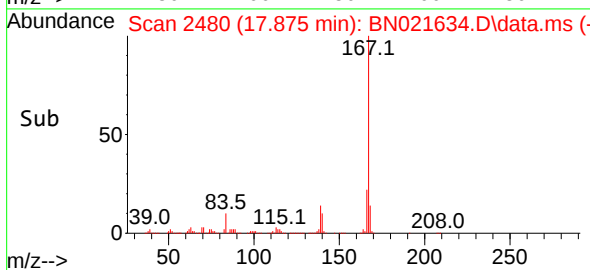
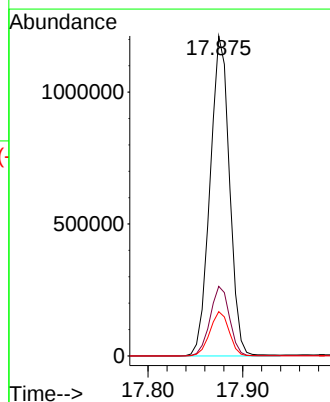
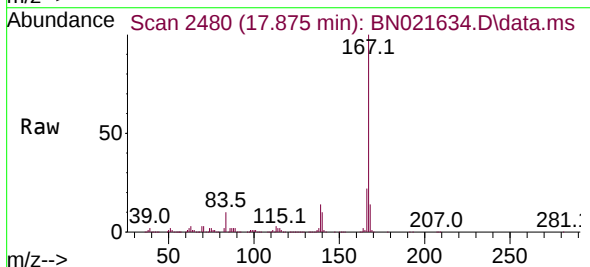
RT: 17.875 min Scan# 2480

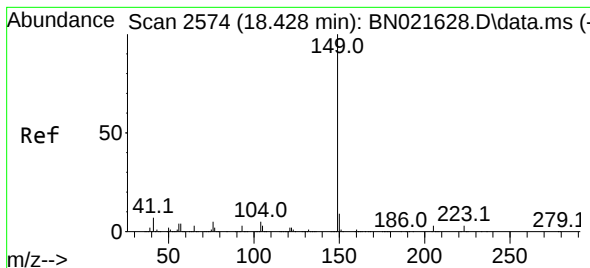
Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

Tgt Ion:167	Resp: 1730649
Ion Ratio	Lower Upper
167 100	
166 21.7	16.1 24.1
139 13.8	10.2 15.2





#78

Di-n-butylphthalate

Concen: 43.131 ng/ul

RT: 18.428 min Scan# 2574

Delta R.T. -0.006 min

Lab File: BN021634.D

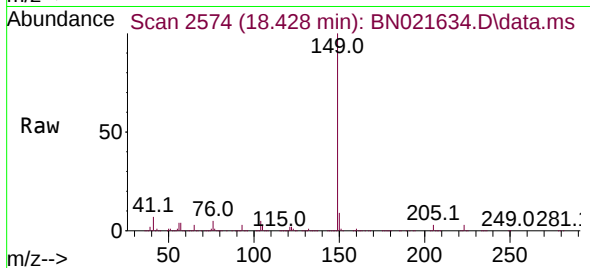
Acq: 07 Sep 2022 19:45

Instrument :

BNA_N

ClientSampleId :

SLCS480



Tgt Ion:149 Resp: 2260990

Ion Ratio Lower Upper

149 100

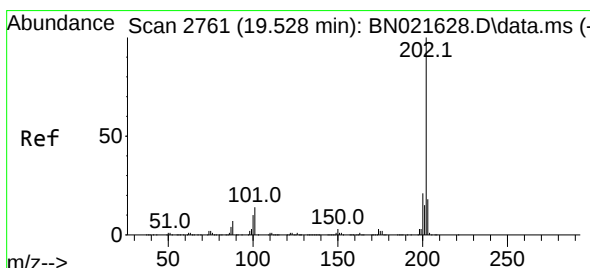
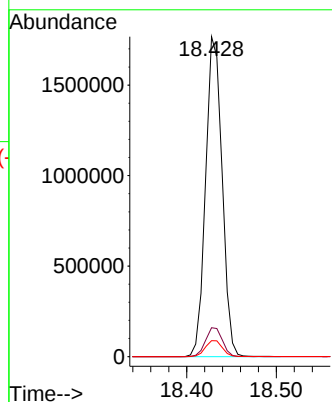
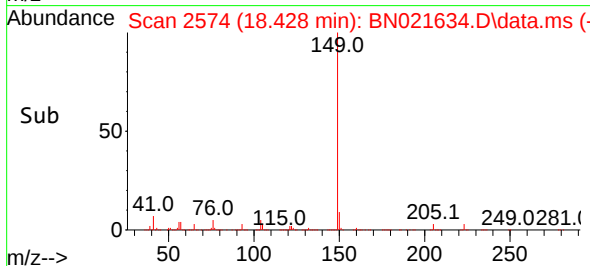
150 9.1 7.1 10.7

104 5.0 4.1 6.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#80

Fluoranthene

Concen: 48.288 ng/ul

RT: 19.528 min Scan# 2761

Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

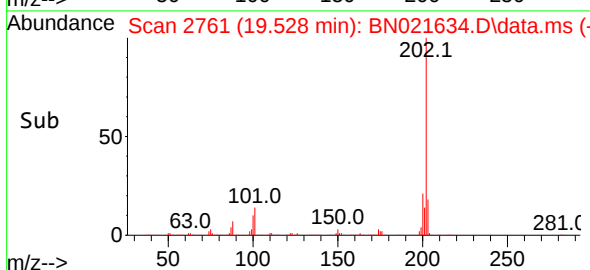
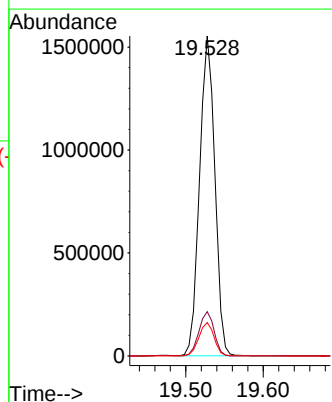
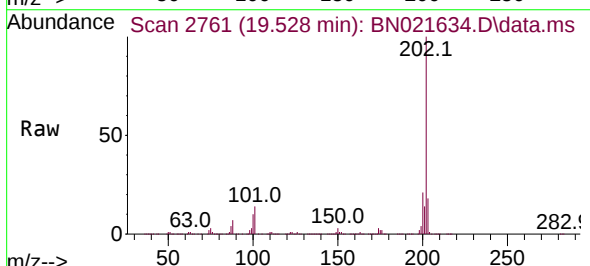
Tgt Ion:202 Resp: 2127534

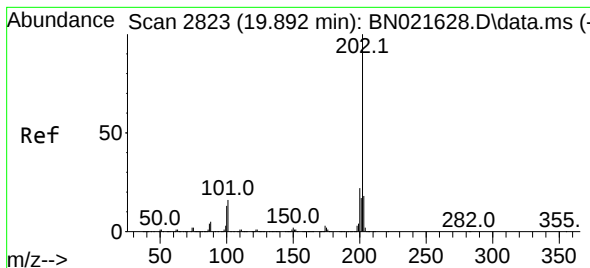
Ion Ratio Lower Upper

202 100

101 13.8 8.9 13.3#

100 10.4 6.7 10.1#





#82

Pyrene

Concen: 46.508 ng/ul

RT: 19.892 min Scan# 2823

Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

Instrument :

BNA_N

ClientSampleId :

SLCS480

Tgt Ion:202 Resp: 2135696

Ion Ratio Lower Upper

202 100

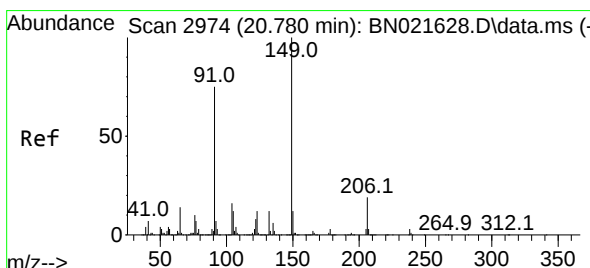
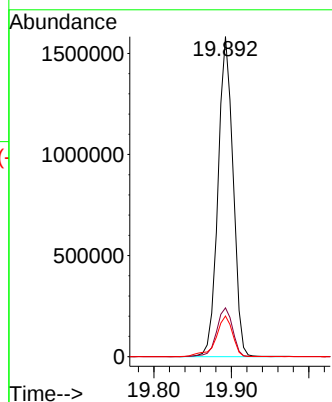
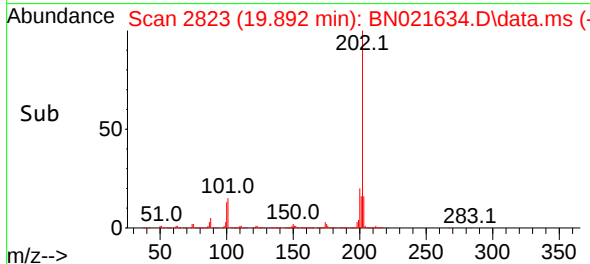
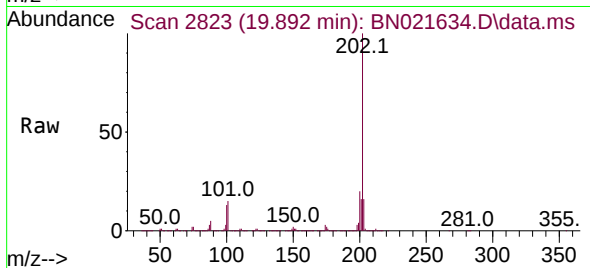
101 15.2 9.7 14.5

100 12.7 8.0 12.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#83

Butylbenzylphthalate

Concen: 59.033 ng/ul

RT: 20.780 min Scan# 2974

Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

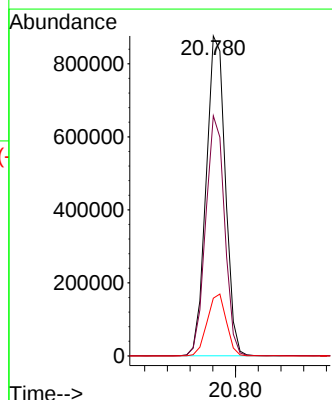
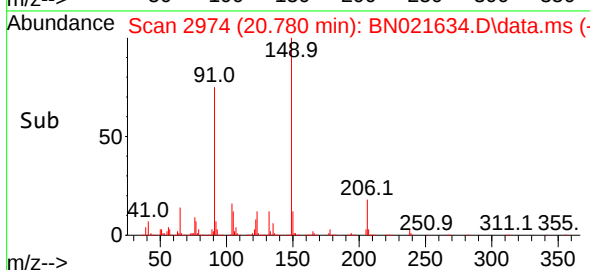
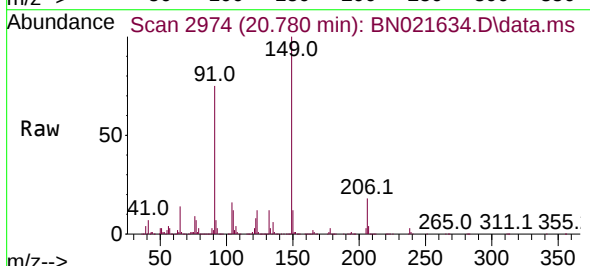
Tgt Ion:149 Resp: 1026044

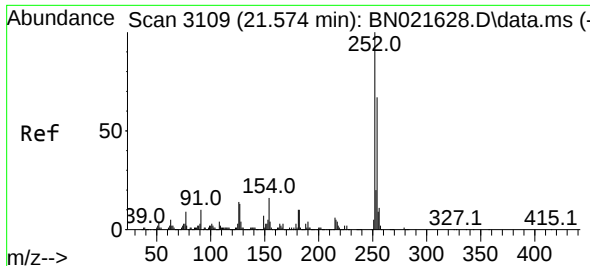
Ion Ratio Lower Upper

149 100

91 75.0 58.8 88.2

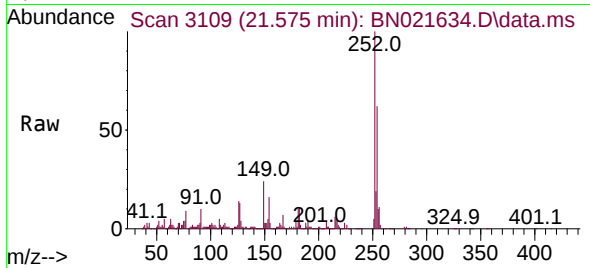
206 18.0 18.1 27.1





#84
3,3'-Dichlorobenzidine
Concen: 44.191 ng/ul
RT: 21.575 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

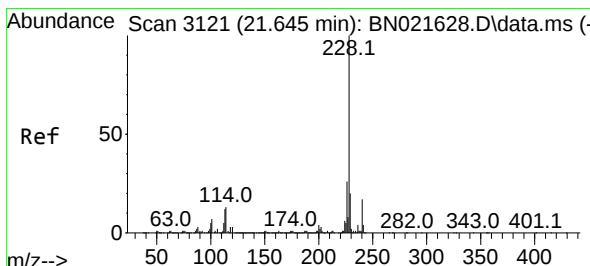
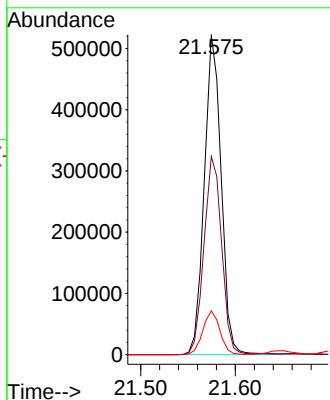
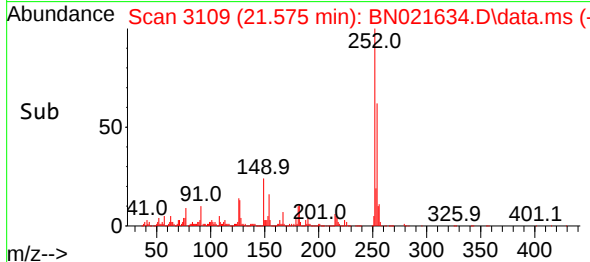
Instrument :
BNA_N
ClientSampleId :
SLCS480



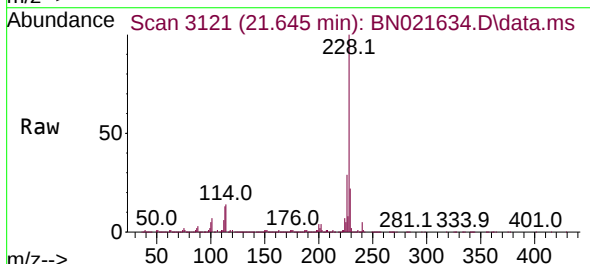
Tgt Ion:252 Resp: 647172
Ion Ratio Lower Upper
252 100
254 61.9 50.8 76.2
126 13.7 8.2 12.4

Manual Integrations
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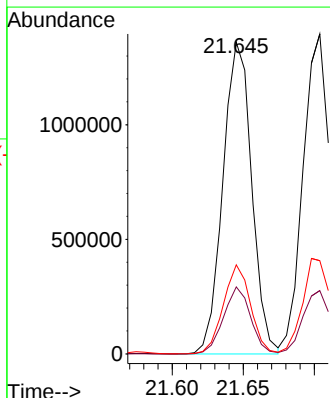
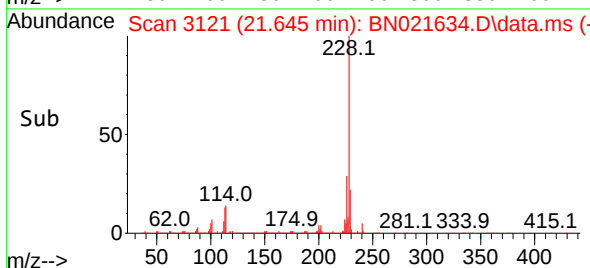
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022

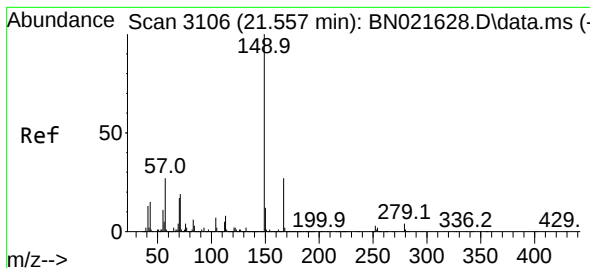


#85
Benzo(a)anthracene
Concen: 41.463 ng/ul
RT: 21.645 min Scan# 3121
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45



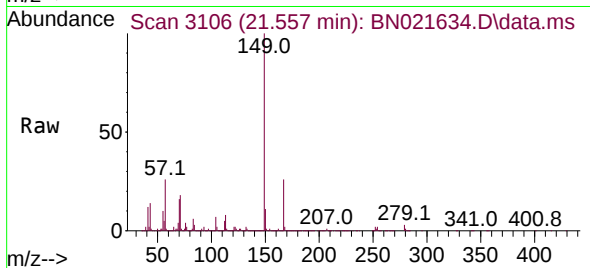
Tgt Ion:228 Resp: 1917510
Ion Ratio Lower Upper
228 100
229 21.5 16.3 24.5
226 28.5 23.2 34.8





#86
Bis(2-ethylhexyl)phthalate
Concen: 55.957 ng/ul
RT: 21.557 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

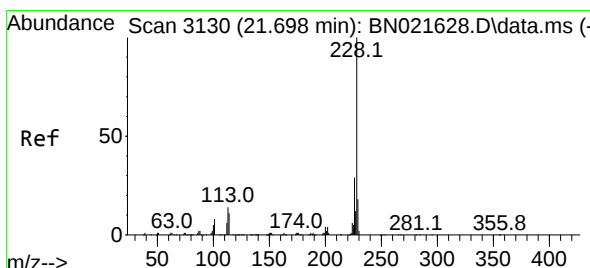
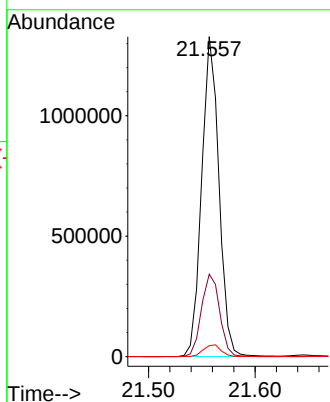
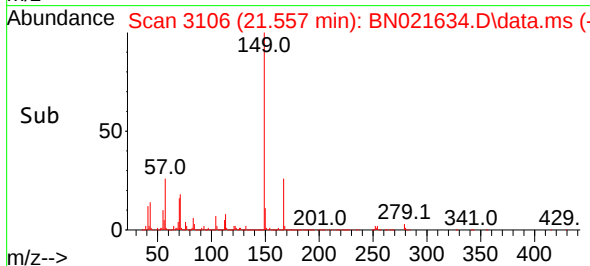
Instrument :
BNA_N
ClientSampleId :
SLCS480



Tgt Ion:149 Resp: 1489106
Ion Ratio Lower Upper
149 100
167 25.8 22.5 33.7
279 3.5 3.5 5.3

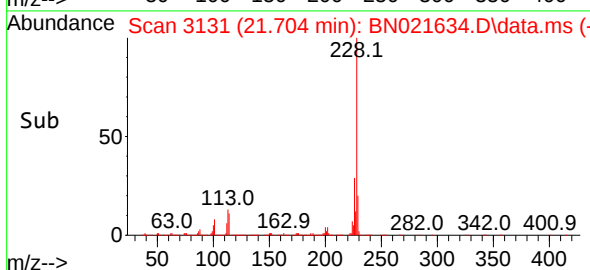
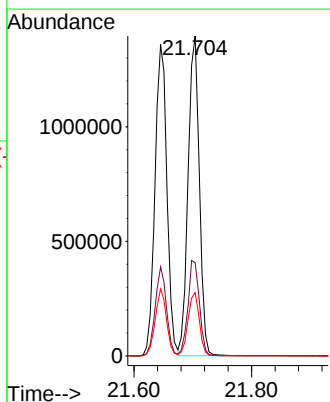
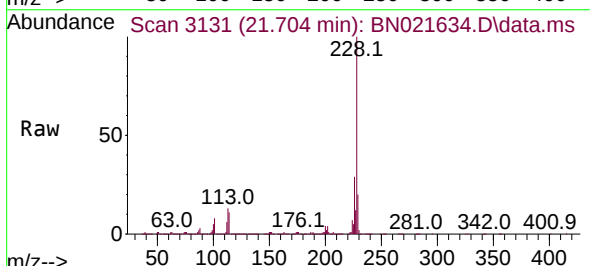
Manual Integrations
APPROVED

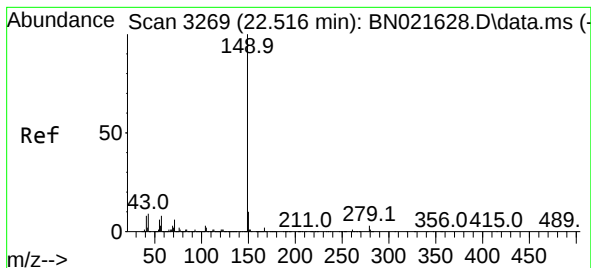
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#87
Chrysene
Concen: 41.529 ng/ul
RT: 21.704 min Scan# 3131
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

Tgt Ion:228 Resp: 1859485
Ion Ratio Lower Upper
228 100
226 29.1 24.2 36.2
229 19.8 16.2 24.2





#89

Di-n-octyl phthalate

Concen: 59.534 ng/ul

RT: 22.522 min Scan# 31

Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

Instrument :

BNA_N

ClientSampleId :

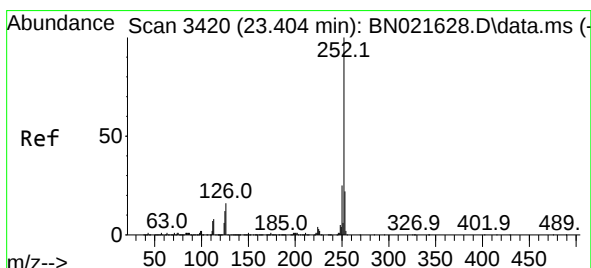
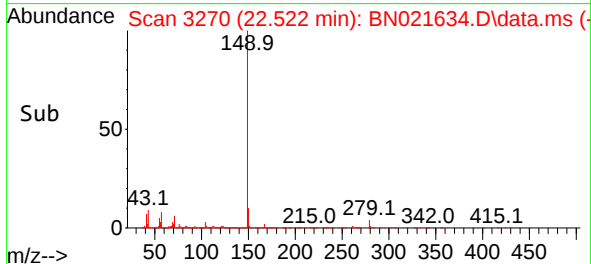
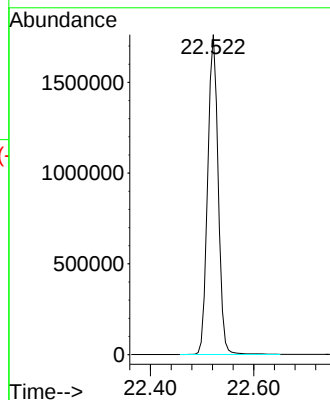
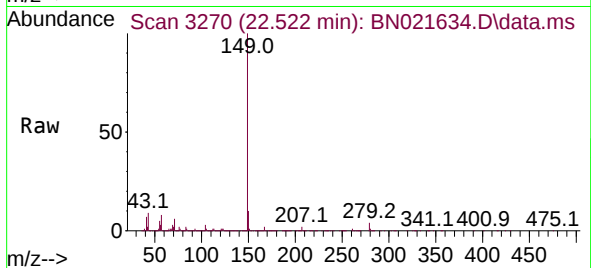
SLCS480

Tgt Ion:149 Resp: 2481883

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#90

Benzo(b)fluoranthene

Concen: 43.770 ng/ul

RT: 23.410 min Scan# 3421

Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

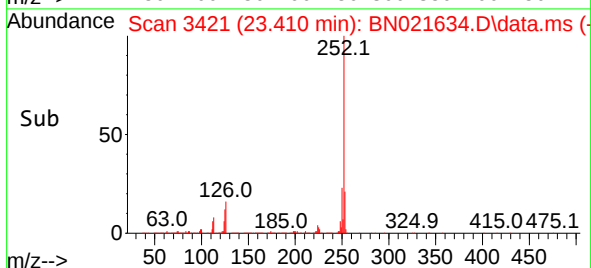
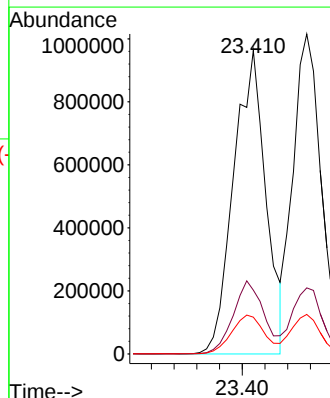
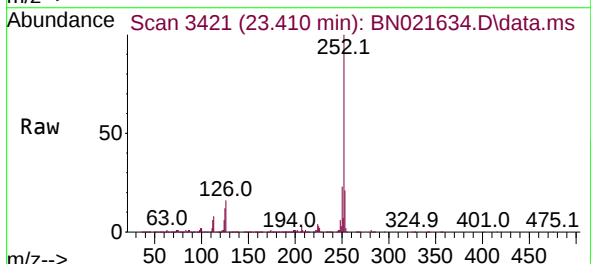
Tgt Ion:252 Resp: 1895164

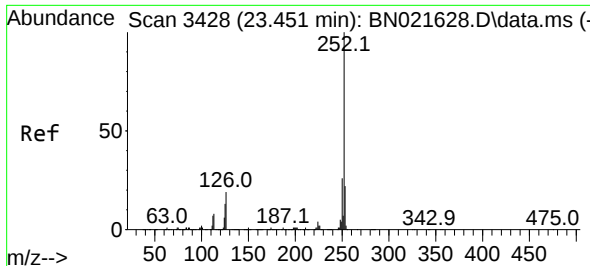
Ion Ratio Lower Upper

252 100

253 21.0 16.5 24.7

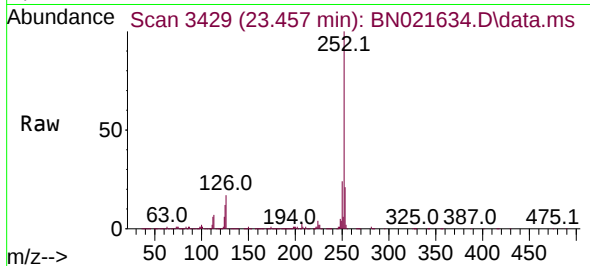
125 12.1 7.8 11.8#





#91
Benzo(k)fluoranthene
Concen: 45.038 ng/ul
RT: 23.457 min Scan# 3429
Delta R.T. 0.006 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45

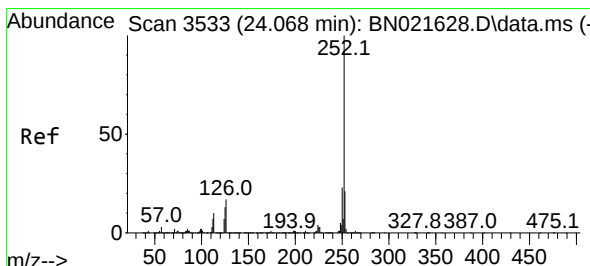
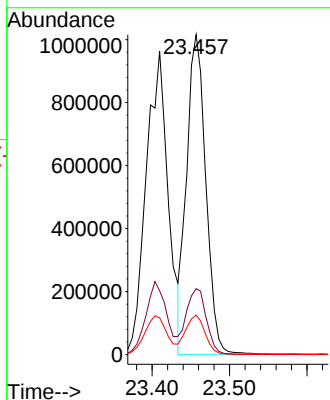
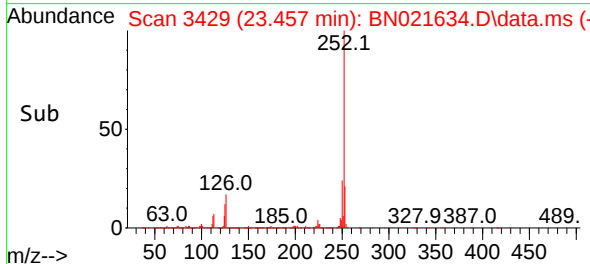
Instrument :
BNA_N
ClientSampleId :
SLCS480



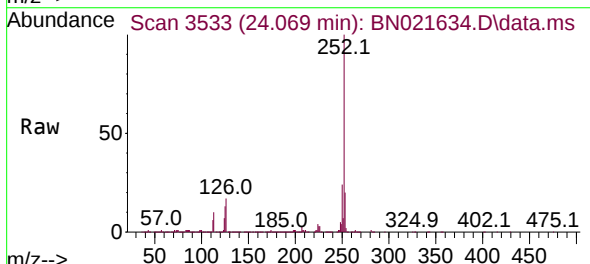
Tgt Ion:252 Resp: 1744401
Ion Ratio Lower Upper
252 100
253 20.6 18.2 27.4
125 12.3 8.2 12.4

Manual Integrations
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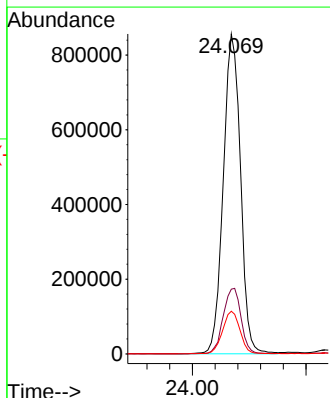
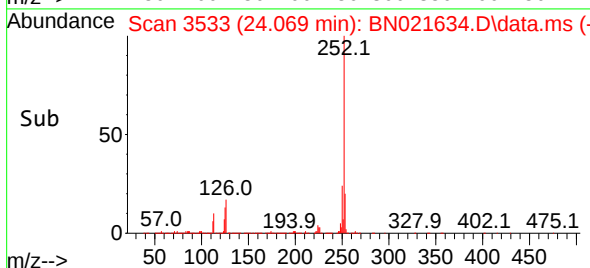
Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022

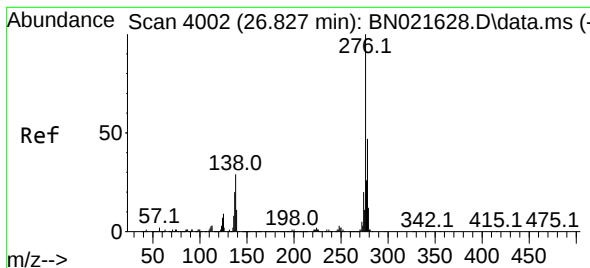


#93
Benzo(a)pyrene
Concen: 43.421 ng/ul
RT: 24.069 min Scan# 3533
Delta R.T. 0.000 min
Lab File: BN021634.D
Acq: 07 Sep 2022 19:45



Tgt Ion:252 Resp: 1798801
Ion Ratio Lower Upper
252 100
253 20.2 18.7 28.1
125 13.3 9.2 13.8





#94

Indeno(1,2,3-cd)pyrene

Concen: 35.419 ng/ul m

RT: 26.833 min Scan# 4003

Delta R.T. -0.006 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

Instrument :

BNA_N

ClientSampleId :

SLCS480

Tgt Ion:276 Resp: 180132

Ion Ratio Lower Upper

276 100

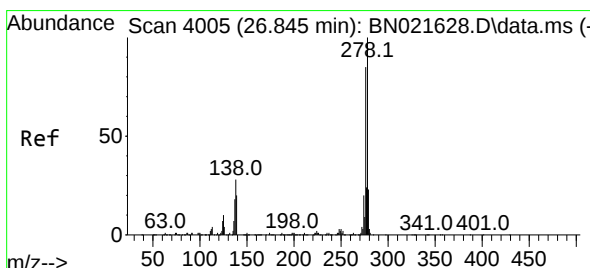
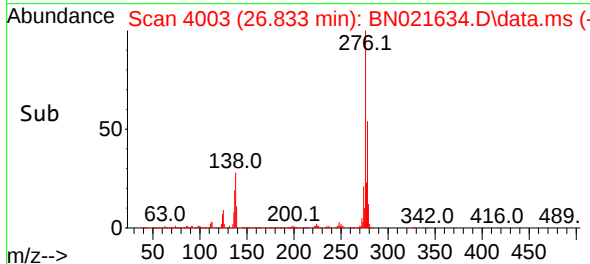
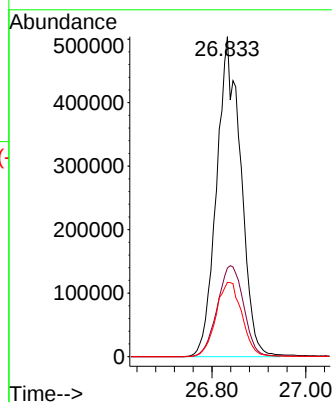
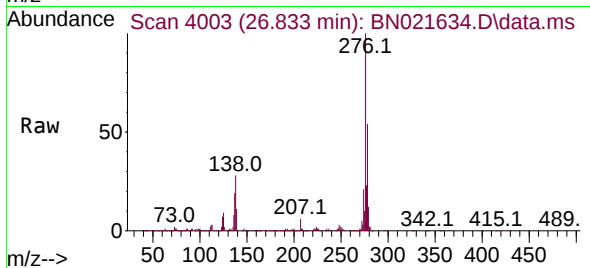
138 27.7 19.5 29.3

277 23.2 21.4 32.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/08/2022
Supervised By :mohammad ahmed 09/08/2022



#95

Dibenzo(a,h)anthracene

Concen: 35.448 ng/ul

RT: 26.857 min Scan# 4007

Delta R.T. 0.000 min

Lab File: BN021634.D

Acq: 07 Sep 2022 19:45

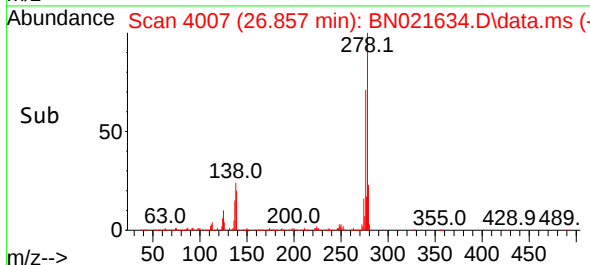
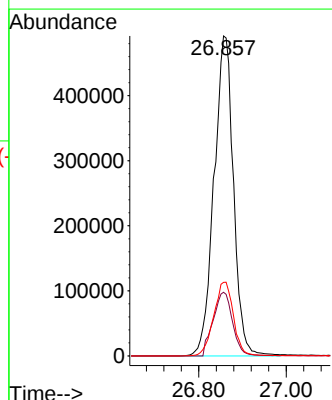
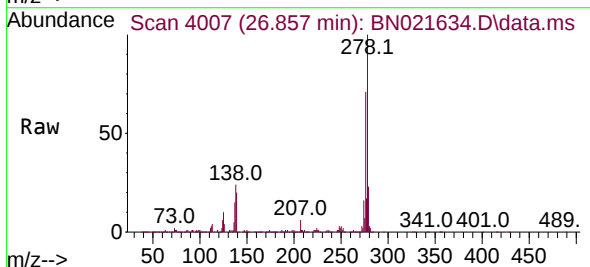
Tgt Ion:278 Resp: 1521436

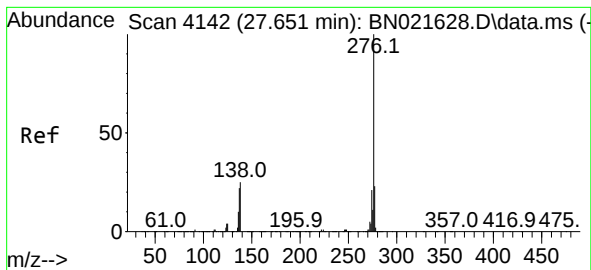
Ion Ratio Lower Upper

278 100

139 19.9 13.8 20.8

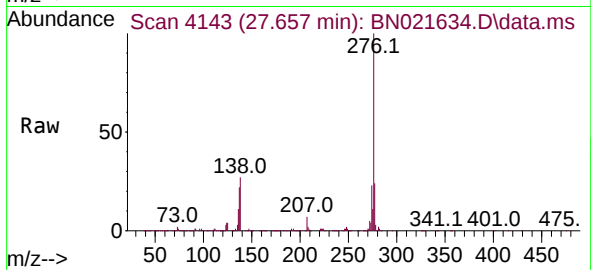
279 23.0 18.3 27.5





#96
 Benzo(g,h,i)perylene
 Concen: 32.797 ng/ul
 RT: 27.657 min Scan# 4143
 Delta R.T. 0.006 min
 Lab File: BN021634.D
 Acq: 07 Sep 2022 19:45

Instrument :
 BNA_N
 ClientSampleId :
 SLCS480



Tgt Ion: 276 Resp: 1455540
 Ion Ratio Lower Upper
 276 100
 138 27.0 17.0 25.6
 277 23.7 17.8 26.6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/08/2022
 Supervised By :mohammad ahmed 09/08/2022

