

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060722\
 Data File : BN020048.D
 Acq On : 08 Jun 2022 03:08
 Operator : CG/JU
 Sample : PB145287BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS287

Quant Time: Jun 08 04:02:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 06 15:14:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/08/2022
 Supervised By :mohammad ahmed 06/09/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	104075	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	487444	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	317570	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	682921	20.000	ng/u1	0.00
79) Chrysene-d12	21.380	240	656910	20.000	ng/u1	0.00
88) Perylene-d12	23.710	264	707808	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	16381	6.817	ng/uL	0.00
4) Pyridine-d5	3.687	84	239628	36.486	ng/u1	0.00
7) Phenol-d5	6.987	99	344313	39.981	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	204495	38.006	ng/u1	0.00
11) 2-Chlorophenol-d4	7.358	132	284968	40.725	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	304062	40.809	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	147394	39.746	ng/u1	0.00
24) 2-Nitrophenol-d4	9.693	143	164675	41.842	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	280170	40.779	ng/u1	0.00
31) 4-Chloroaniline-d4	10.746	131	691006	62.107	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	917001	39.685	ng/u1	0.00
49) Acenaphthylene-d8	14.140	160	1054106	39.337	ng/u1	0.00
54) 4-Nitrophenol-d4	14.645	143	196838	42.511	ng/u1	0.00
60) Fluorene-d10	15.440	176	757701	39.627	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	163910	41.434	ng/u1	0.00
73) Anthracene-d10	17.292	188	1186806	39.820	ng/u1	0.00
81) Pyrene-d10	19.586	212	1367283	38.393	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.563	264	1414761	40.852	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	35504	13.996	ng/uL#	91
5) Pyridine	3.705	79	242117	35.165	ng/u1	93
6) Benzaldehyde	6.958	77	205694	50.691	ng/u1	92
8) Phenol	7.016	94	352580	38.448	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.246	93	267997	37.339	ng/u1	99
12) 2-Chlorophenol	7.387	128	285784	39.073	ng/u1	99
13) 2-Methylphenol	8.263	108	274325	38.912	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.352	45	419566	37.278	ng/u1	96
16) Acetophenone	8.640	105	444333	39.215	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.628	70	221954	38.346	ng/u1	93
18) 4-Methylphenol	8.593	108	306351	39.372	ng/u1	96
19) Hexachloroethane	8.905	117	108474	36.858	ng/u1	91
22) Nitrobenzene	9.016	77	323563	37.631	ng/u1	96
23) Isophorone	9.540	82	642625	37.853	ng/u1	99
25) 2-Nitrophenol	9.728	139	170919	39.302	ng/u1	97
26) 2,4-Dimethylphenol	9.793	107	336709	37.372	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.028	93	380429	36.618	ng/u1	96
29) 2,4-Dichlorophenol	10.263	162	279164	39.281	ng/u1	98
30) Naphthalene	10.663	128	935743	37.041	ng/u1	100
32) 4-Chloroaniline	10.769	127	407140	36.585	ng/u1	99
33) Hexachlorobutadiene	10.957	225	149264	36.581	ng/u1	94
34) Caprolactam	11.516	113	111997m	40.355	ng/u1	
35) 4-Chloro-3-methylphenol	11.899	107	343139	40.890	ng/u1	98
36) 2-Methylnaphthalene	12.275	142	650900	38.111	ng/u1	97

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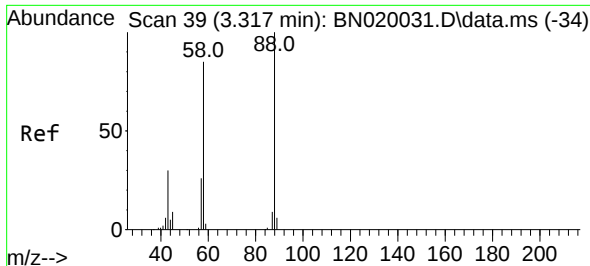
Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/08/2022
 Supervised By :mohammad ahmed 06/09/2022

Quant Time: Jun 08 04:02:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 06 15:14:59 2022
 Response via : Initial Calibration

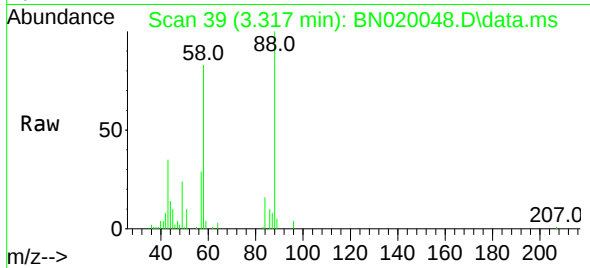
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.493	142	669970	38.440	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.646	216	298838	36.896	ng/ul	96
40) Hexachlorocyclopentadiene	12.634	237	155974	31.657	ng/ul	93
41) 2,4,6-Trichlorophenol	12.887	196	214879	38.476	ng/ul	96
42) 2,4,5-Trichlorophenol	12.957	196	239408	38.706	ng/ul	99
43) 1,1'-Biphenyl	13.287	154	880827	37.458	ng/ul	98
44) 2-Chloronaphthalene	13.328	162	660770	37.040	ng/ul	94
45) 2-Nitroaniline	13.522	65	229947	41.433	ng/ul	97
47) Dimethylphthalate	13.910	163	888702	38.205	ng/ul	99
48) 2,6-Dinitrotoluene	14.022	165	189250	41.611	ng/ul	98
50) Acenaphthylene	14.169	152	1129812	38.081	ng/ul	99
51) 3-Nitroaniline	14.351	138	209025	43.473	ng/ul	98
52) Acenaphthene	14.516	153	729701	37.654	ng/ul	98
53) 2,4-Dinitrophenol	14.557	184	114204	39.220	ng/ul	94
55) 4-Nitrophenol	14.663	109	164166	41.536	ng/ul	97
56) Dibenzofuran	14.851	168	1026419	37.595	ng/ul	97
57) 2,4-Dinitrotoluene	14.810	165	289869	43.045	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.075	232	192377	39.622	ng/ul	93
59) Diethylphthalate	15.275	149	930550	38.856	ng/ul	97
61) Fluorene	15.498	166	808500	38.056	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.492	204	369620	37.779	ng/ul	91
63) 4-Nitroaniline	15.510	138	216509	48.189	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.575	198	155258	38.711	ng/ul#	90
67) N-Nitrosodiphenylamine	15.704	169	736825	37.635	ng/ul	98
68) 4-Bromophenyl-phenylether	16.387	248	224622	37.769	ng/ul#	89
69) Hexachlorobenzene	16.504	284	255796	37.417	ng/ul#	88
70) Atrazine	16.657	200	190861	27.940	ng/ul	96
71) Pentachlorophenol	16.845	266	163173	38.322	ng/ul	98
72) Phenanthrene	17.234	178	1384345	38.411	ng/ul	100
74) Anthracene	17.322	178	1371513	37.846	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.251	216	321692	35.177	ng/uL	98
76) Pentachlorobenzene	14.775	250	298190	36.893	ng/uL	99
77) Carbazole	17.592	167	1347466	40.871	ng/ul	99
78) Di-n-butylphthalate	18.163	149	1658297	40.564	ng/ul	99
80) Fluoranthene	19.251	202	1616743	37.589	ng/ul	98
82) Pyrene	19.616	202	1668079	37.802	ng/ul	99
83) Butylbenzylphthalate	20.516	149	802976	40.434	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.298	252	531491	42.361	ng/ul	98
85) Benzo(a)anthracene	21.363	228	1600216	38.577	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.304	149	1109816	39.608	ng/ul	99
87) Chrysene	21.416	228	1549444	38.180	ng/ul	99
89) Di-n-octyl phthalate	22.204	149	2068339	35.903	ng/ul	100
90) Benzo(b)fluoranthene	23.004	252	1747643m	39.341	ng/ul	
91) Benzo(k)fluoranthene	23.051	252	1602840	37.903	ng/ul	96
93) Benzo(a)pyrene	23.610	252	1663132	38.677	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	26.104	276	1813853	40.999	ng/ul	93
95) Dibenzo(a,h)anthracene	26.121	278	1544255	40.866	ng/ul	98
96) Benzo(g,h,i)perylene	26.833	276	1554245	41.601	ng/ul	93

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



#2
1,4-Dioxane
Concen: 13.996 ng/uL
RT: 3.317 min Scan# 39
Delta R.T. 0.001 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

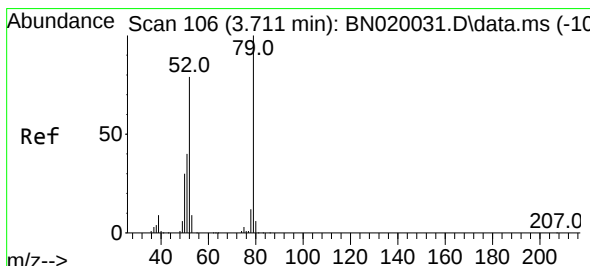
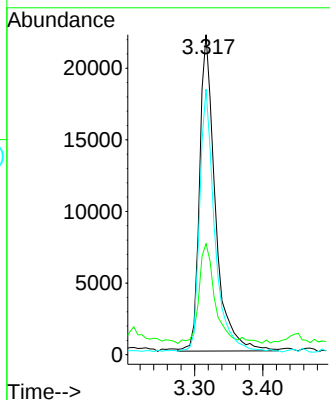
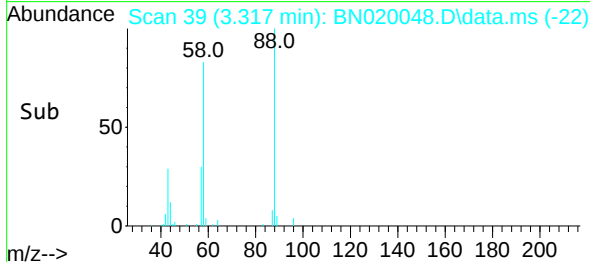
Instrument :
BNA_N
ClientSampleId :
SLCS287



Tgt Ion: 88 Resp: 35504
Ion Ratio Lower Upper
88 100
43 34.7 22.4 33.6
58 83.0 61.0 91.4

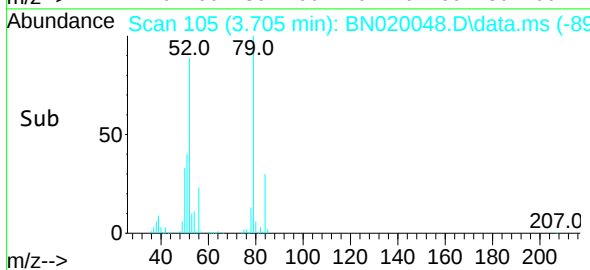
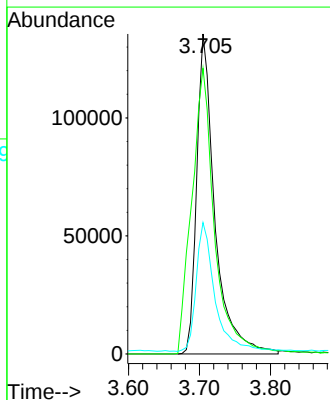
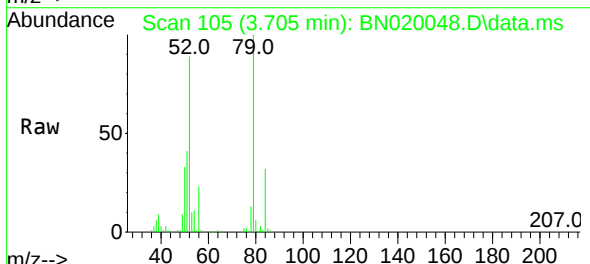
Manual Integrations
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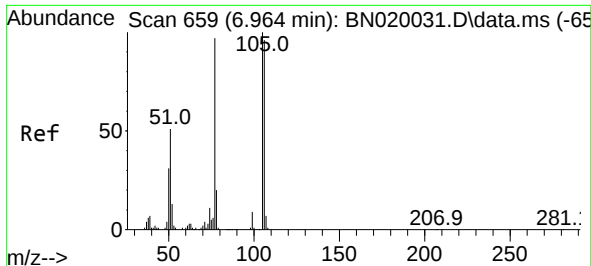
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#5
Pyridine
Concen: 35.165 ng/uL
RT: 3.705 min Scan# 105
Delta R.T. -0.006 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

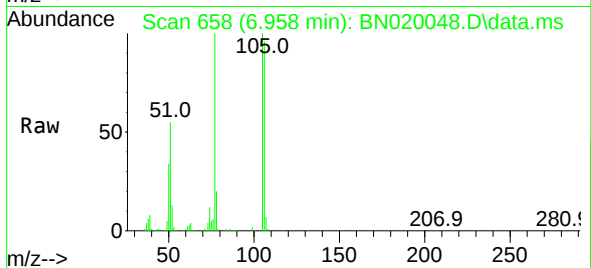
Tgt Ion: 79 Resp: 242117
Ion Ratio Lower Upper
79 100
52 89.3 65.0 97.4
51 41.0 31.6 47.4





#6
Benzaldehyde
Concen: 50.691 ng/ul
RT: 6.958 min Scan# 659
Delta R.T. -0.006 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

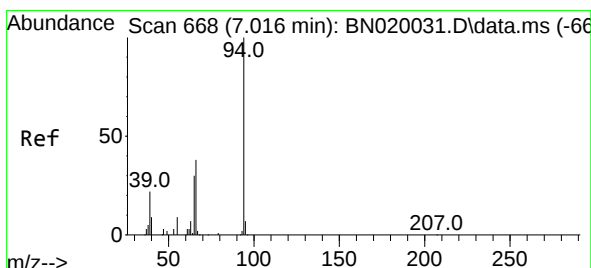
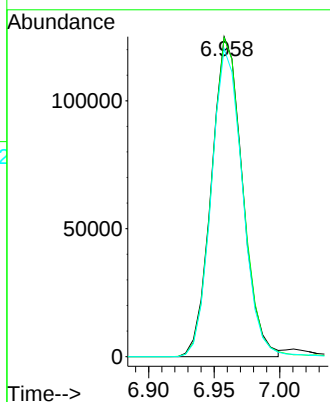
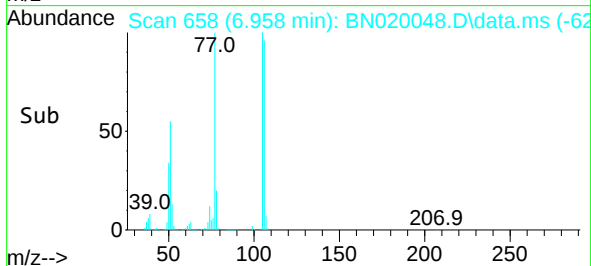
Instrument :
BNA_N
ClientSampleId :
SLCS287



Tgt Ion: 77 Resp: 205694
Ion Ratio Lower Upper
77 100
105 99.7 74.7 112.1
106 96.2 70.2 105.4

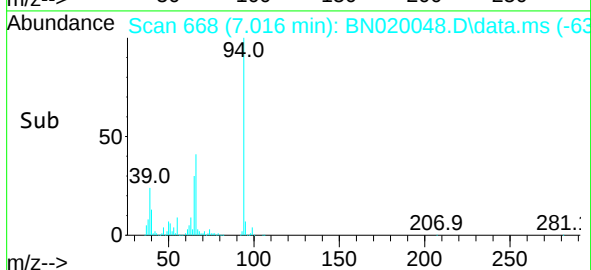
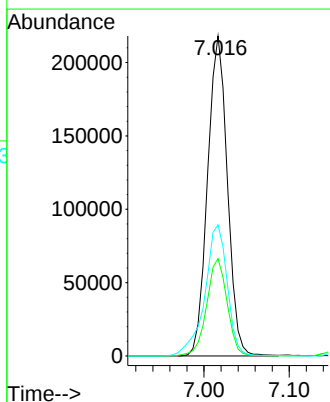
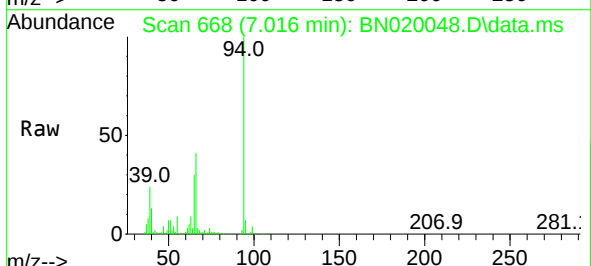
Manual Integrations
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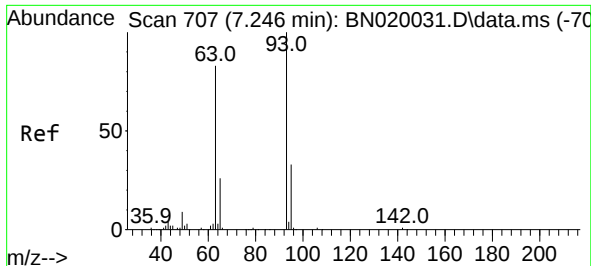
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#8
Phenol
Concen: 38.448 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

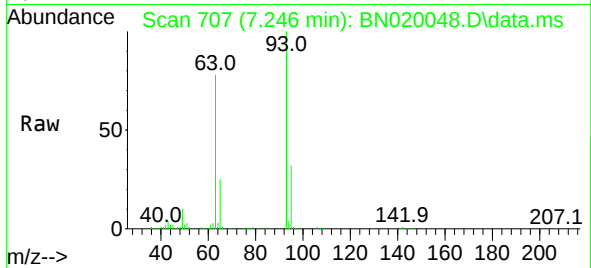
Tgt Ion: 94 Resp: 352580
Ion Ratio Lower Upper
94 100
65 30.5 23.6 35.4
66 41.0 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 37.339 ng/ul
RT: 7.246 min Scan# 707
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

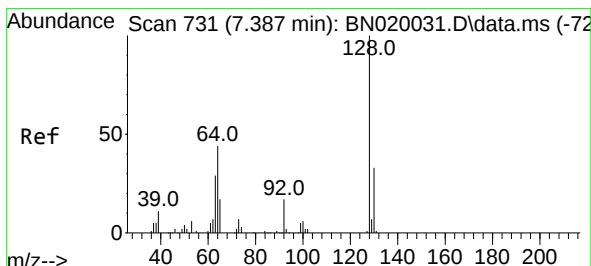
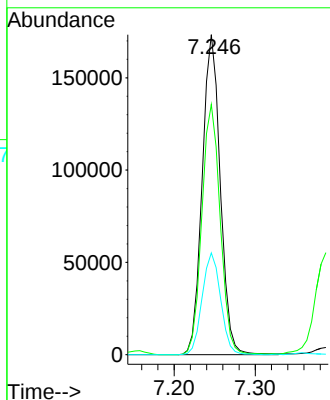
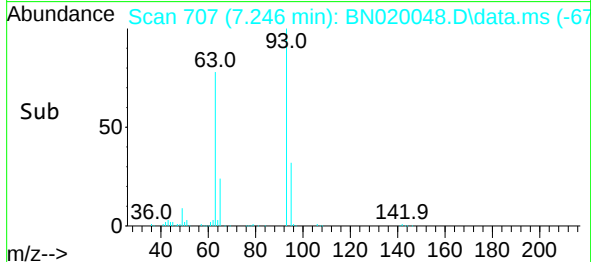
Instrument :
BNA_N
ClientSampleId :
SLCS287



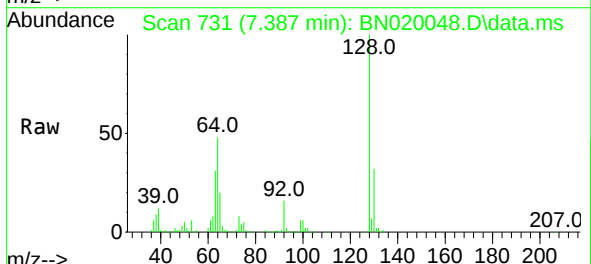
Tgt Ion: 93 Resp: 267997
Ion Ratio Lower Upper
93 100
63 78.2 63.4 95.0
95 31.8 26.2 39.2

Manual Integrations
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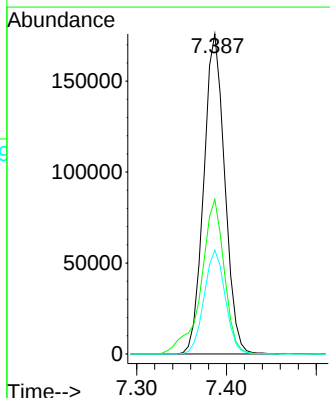
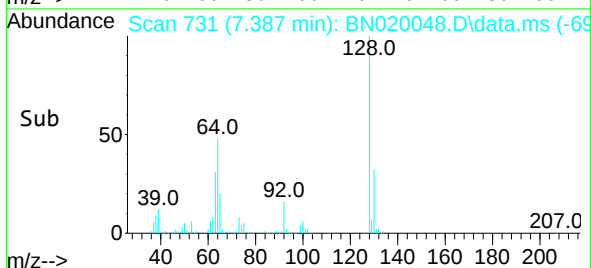
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

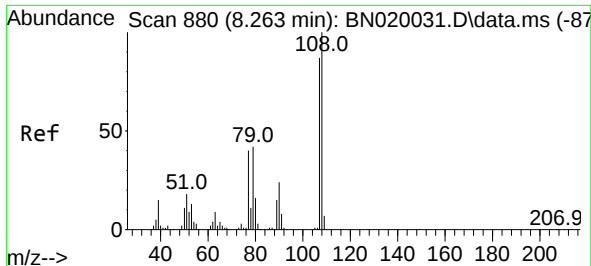


#12
2-Chlorophenol
Concen: 39.073 ng/ul
RT: 7.387 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



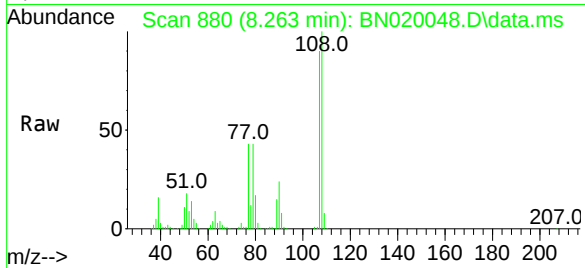
Tgt Ion:128 Resp: 285784
Ion Ratio Lower Upper
128 100
64 48.3 38.6 57.8
130 32.5 25.0 37.4





#13
2-Methylphenol
Concen: 38.912 ng/ul
RT: 8.263 min Scan# 880
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

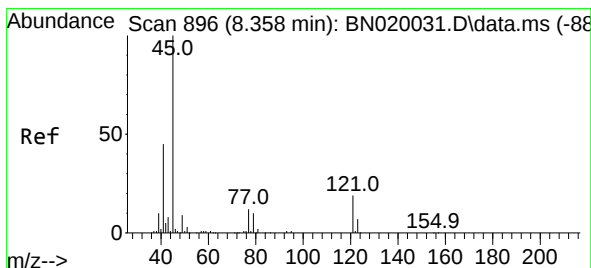
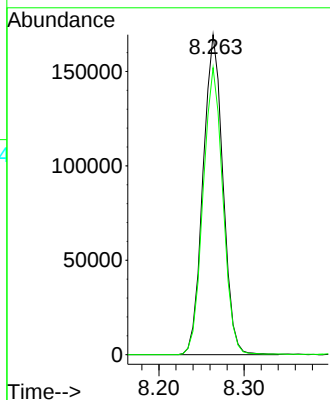
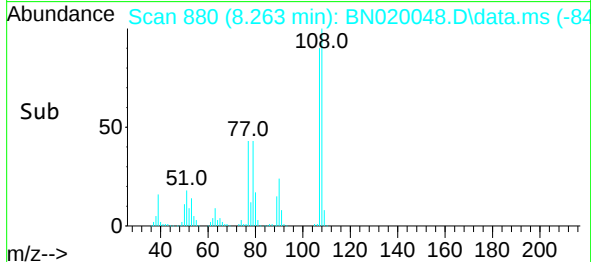
Instrument :
BNA_N
ClientSampleId :
SLCS287



Tgt Ion:108 Resp: 27432
Ion Ratio Lower Upper
108 100
107 89.7 71.5 107.3

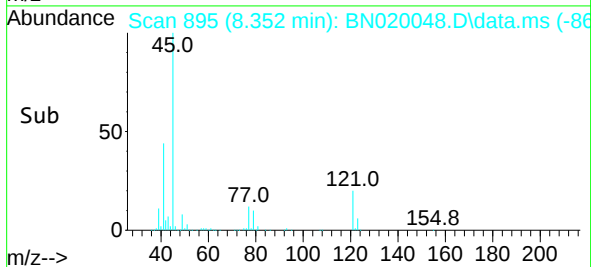
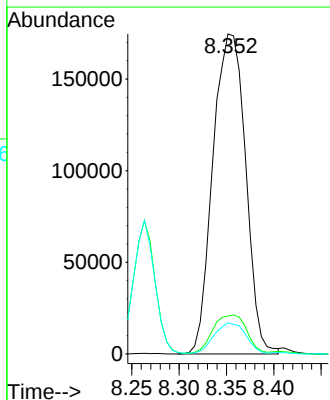
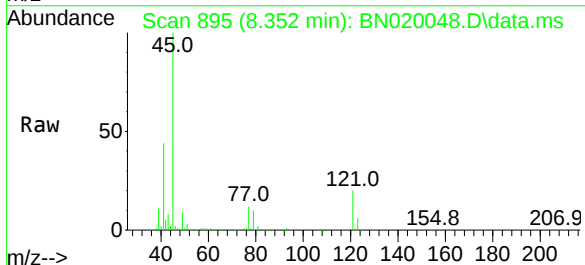
Manual Integrations
APPROVED

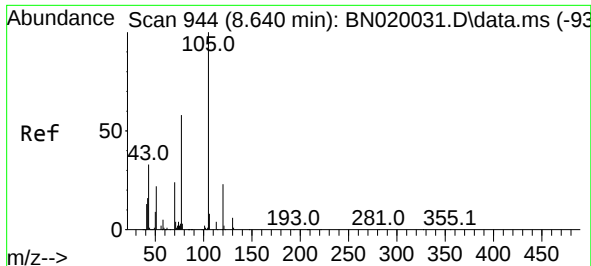
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.278 ng/ul
RT: 8.352 min Scan# 895
Delta R.T. -0.006 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

Tgt Ion: 45 Resp: 419566
Ion Ratio Lower Upper
45 100
77 11.8 10.9 16.3
79 9.7 8.6 13.0





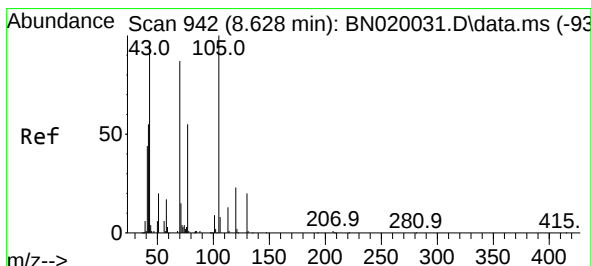
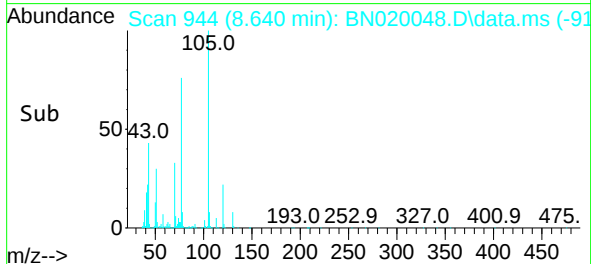
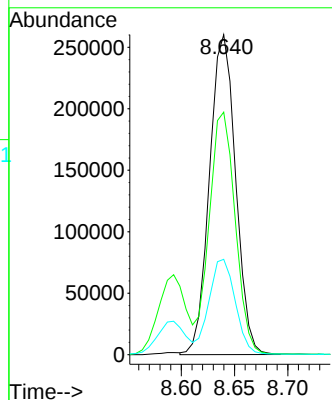
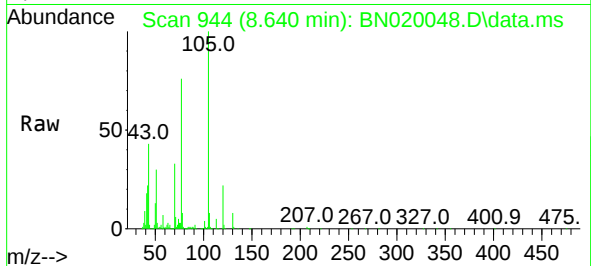
#16
Acetophenone
Concen: 39.215 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

Instrument :
BNA_N
ClientSampleId :
SLCS287

Tgt Ion: 105 Resp: 44433
Ion Ratio Lower Upper
105 100
77 75.8 63.5 95.3
51 29.8 23.5 35.3

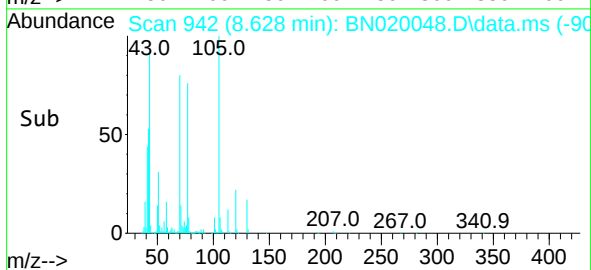
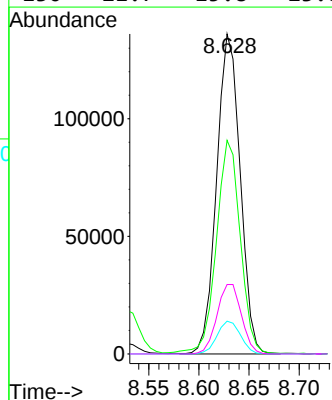
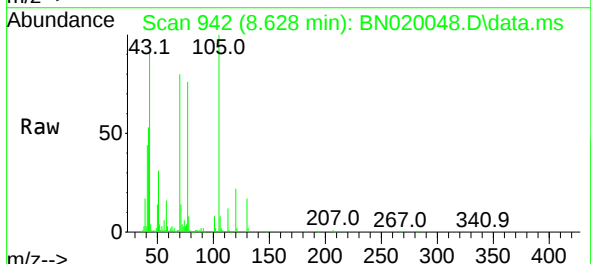
Manual Integrations
APPROVED

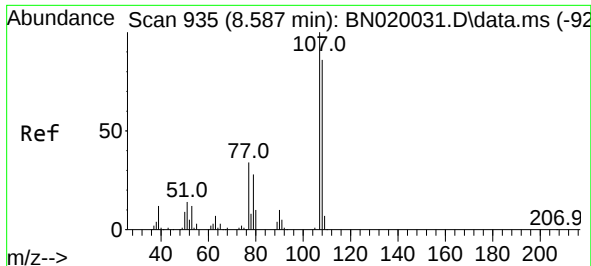
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#17
N-Nitroso-di-n-propylamine
Concen: 38.346 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

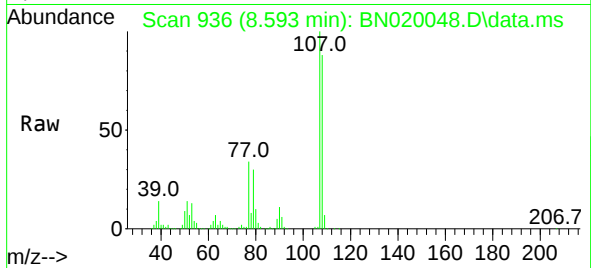
Tgt Ion: 70 Resp: 221954
Ion Ratio Lower Upper
70 100
42 66.8 47.8 71.6
101 10.3 7.8 11.6
130 21.7 15.8 23.8





#18
4-Methylphenol
Concen: 39.372 ng/ul
RT: 8.593 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

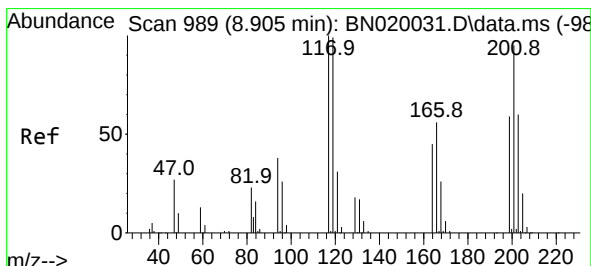
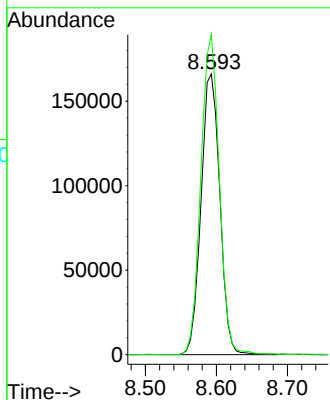
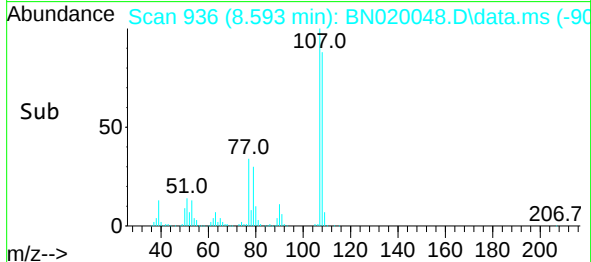
Instrument :
BNA_N
ClientSampleId :
SLCS287



Tgt Ion:108 Resp: 30635
Ion Ratio Lower Upper
108 100
107 114.0 88.0 132.0

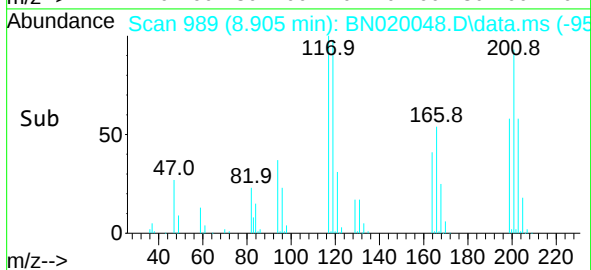
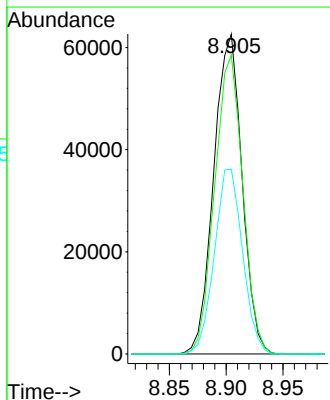
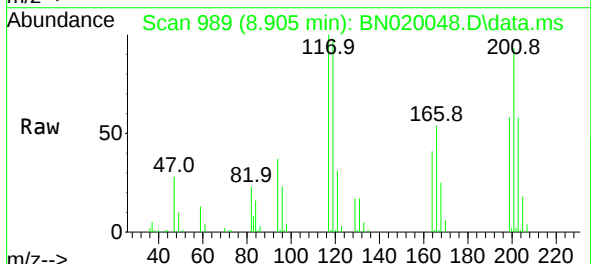
Manual Integrations
APPROVED

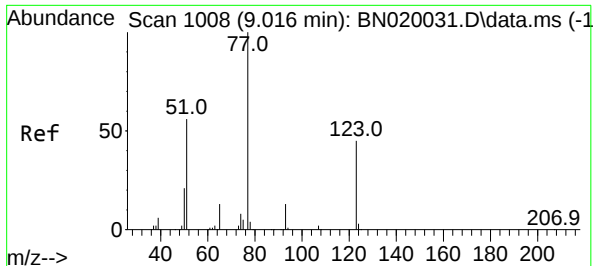
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#19
Hexachloroethane
Concen: 36.858 ng/ul
RT: 8.905 min Scan# 989
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

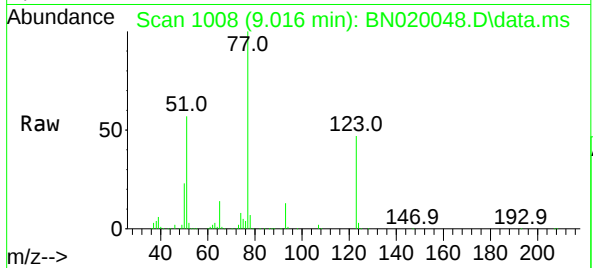
Tgt Ion:117 Resp: 108474
Ion Ratio Lower Upper
117 100
201 93.3 83.2 124.8
199 57.7 50.2 75.4





#22
Nitrobenzene
Concen: 37.631 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

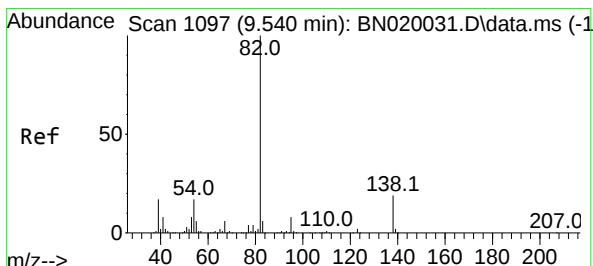
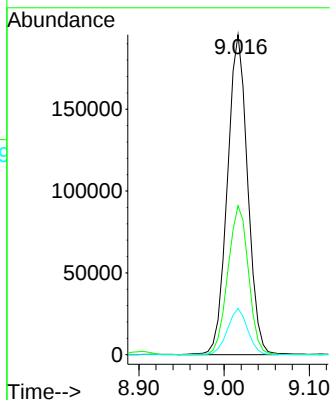
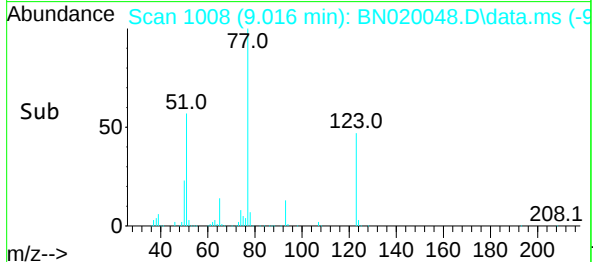
Instrument :
BNA_N
ClientSampleId :
SLCS287



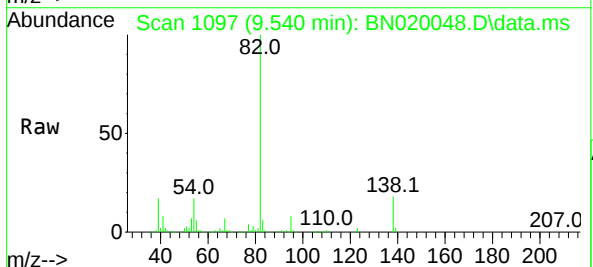
Tgt Ion: 77 Resp: 32356
Ion Ratio Lower Upper
77 100
123 46.6 34.5 51.7
65 14.4 11.1 16.7

Manual Integrations
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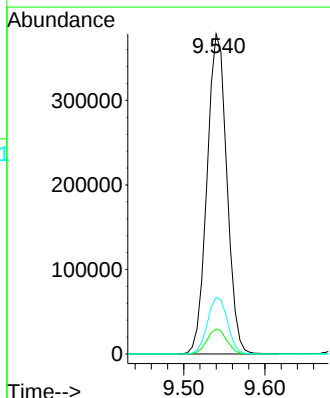
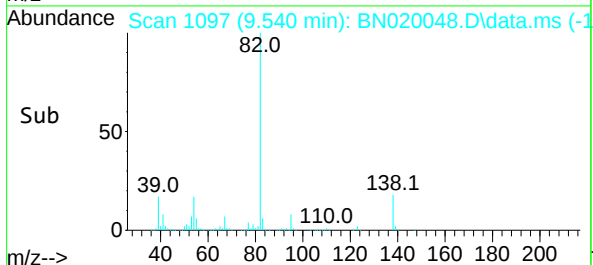
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

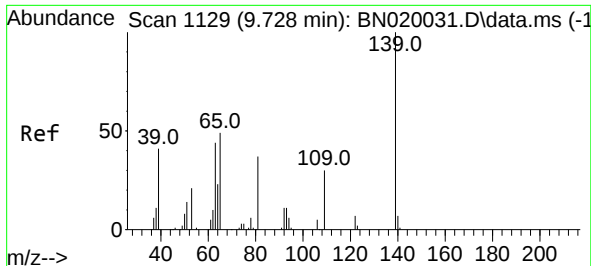


#23
Isophorone
Concen: 37.853 ng/ul
RT: 9.540 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



Tgt Ion: 82 Resp: 642625
Ion Ratio Lower Upper
82 100
95 7.8 5.8 8.8
138 17.7 13.8 20.8





#25

2-Nitrophenol

Concen: 39.302 ng/ul

RT: 9.728 min Scan# 1129

Delta R.T. 0.000 min

Lab File: BN020048.D

Acq: 08 Jun 2022 03:08

Instrument :

BNA_N

ClientSampleId :

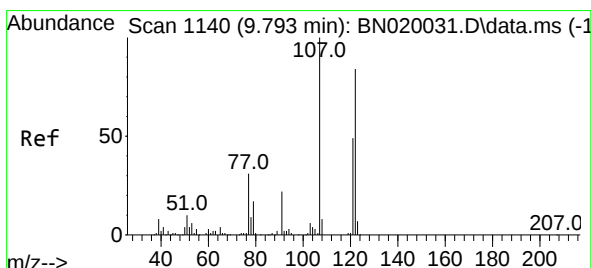
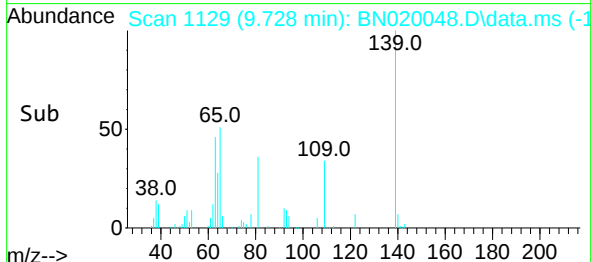
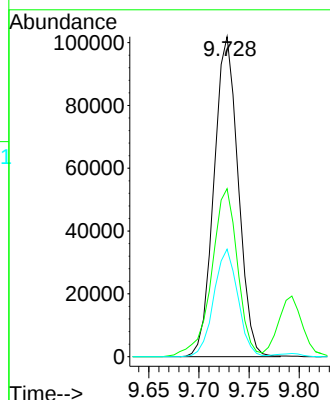
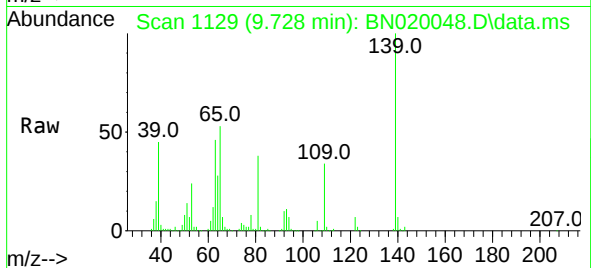
SLCS287

Tgt Ion:	139	Resp:	170919
Ion Ratio	Lower	Upper	
139	100		
65	52.5	43.7	65.5
109	33.6	25.8	38.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#26

2,4-Dimethylphenol

Concen: 37.372 ng/ul

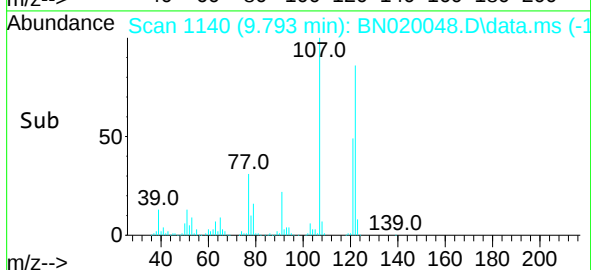
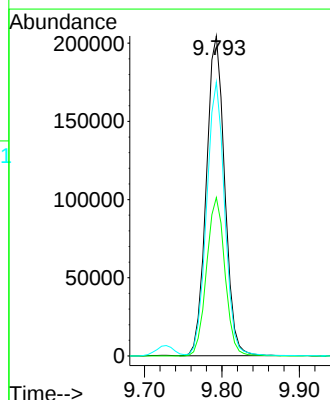
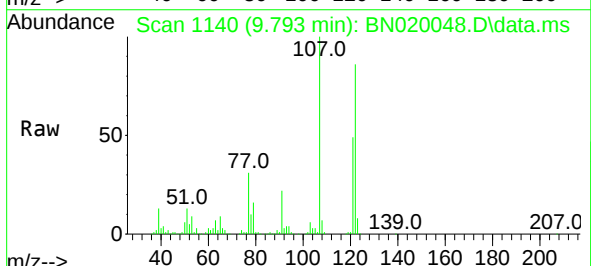
RT: 9.793 min Scan# 1140

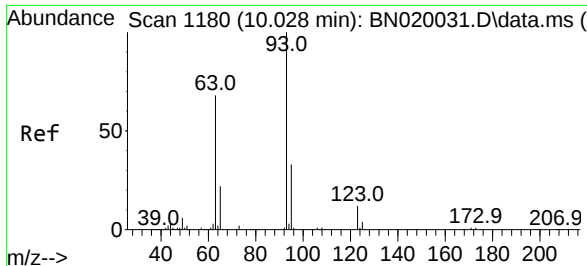
Delta R.T. 0.000 min

Lab File: BN020048.D

Acq: 08 Jun 2022 03:08

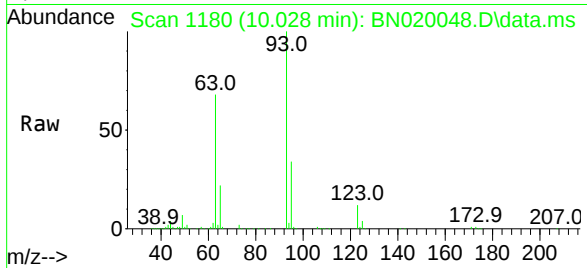
Tgt Ion:	107	Resp:	336709
Ion Ratio	Lower	Upper	
107	100		
121	49.5	38.3	57.5
122	85.6	66.3	99.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 36.618 ng/ul
 RT: 10.028 min Scan# 1180
 Delta R.T. 0.000 min
 Lab File: BN020048.D
 Acq: 08 Jun 2022 03:08

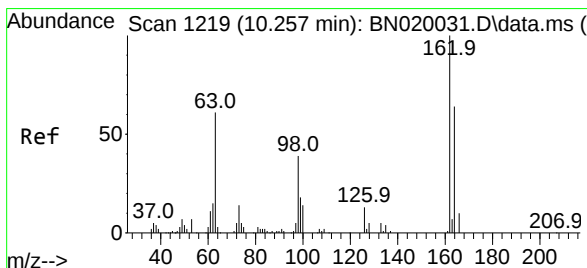
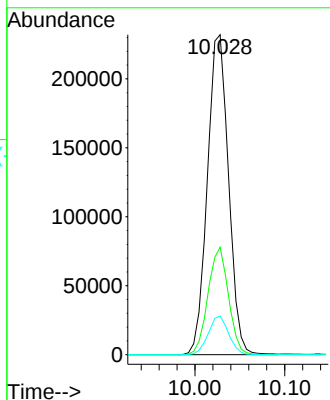
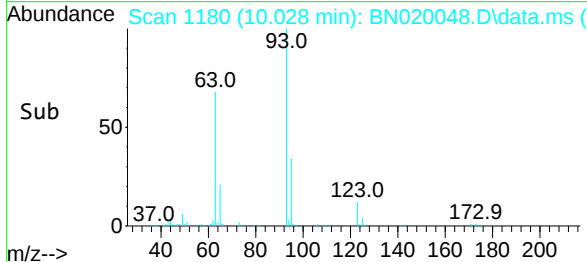
Instrument :
 BNA_N
 ClientSampleId :
 SLCS287



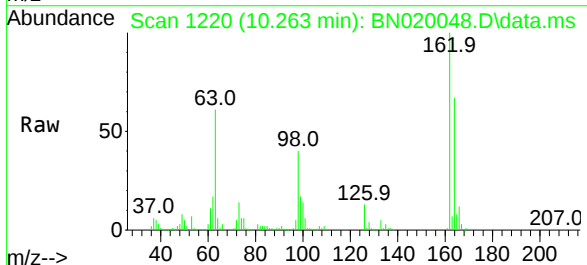
Tgt Ion: 93 Resp: 380429
 Ion Ratio Lower Upper
 93 100
 95 33.6 25.4 38.0
 123 12.1 8.3 12.5

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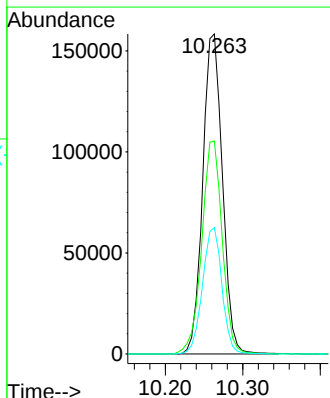
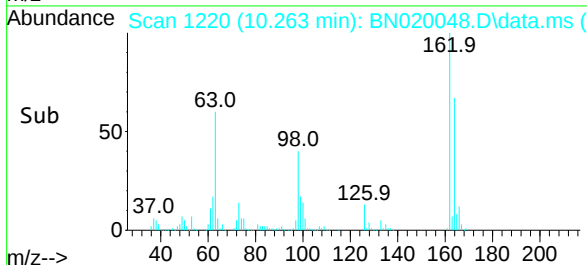
Reviewed By :Jagrut Upadhyay 06/08/2022
 Supervised By :mohammad ahmed 06/09/2022

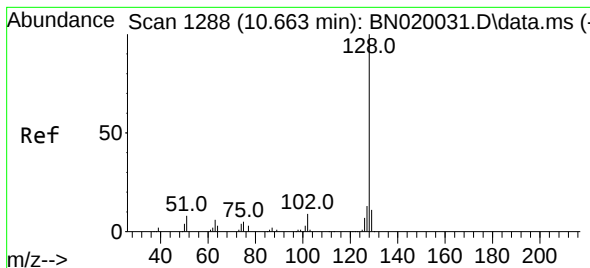


#29
 2,4-Dichlorophenol
 Concen: 39.281 ng/ul
 RT: 10.263 min Scan# 1220
 Delta R.T. 0.000 min
 Lab File: BN020048.D
 Acq: 08 Jun 2022 03:08



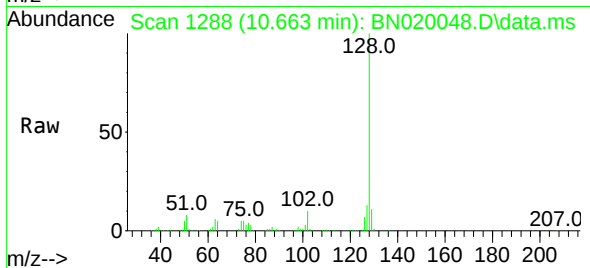
Tgt Ion:162 Resp: 279164
 Ion Ratio Lower Upper
 162 100
 164 66.6 52.9 79.3
 98 39.5 29.8 44.8





#30
Naphthalene
Concen: 37.041 ng/ul
RT: 10.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

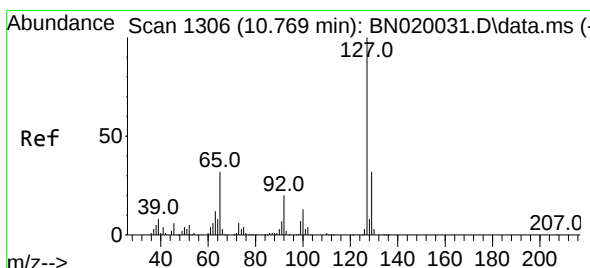
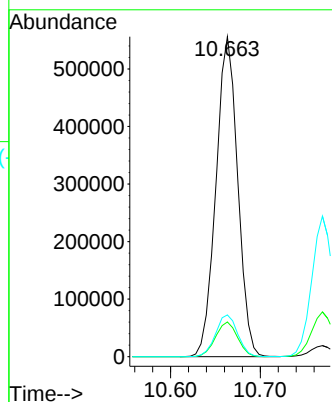
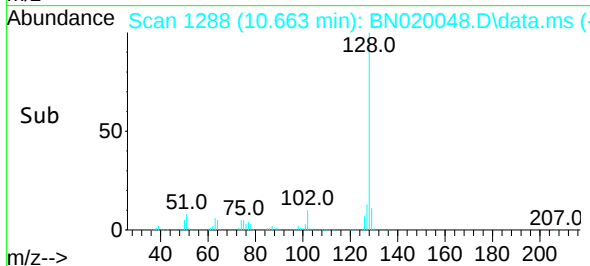
Instrument :
BNA_N
ClientSampleId :
SLCS287



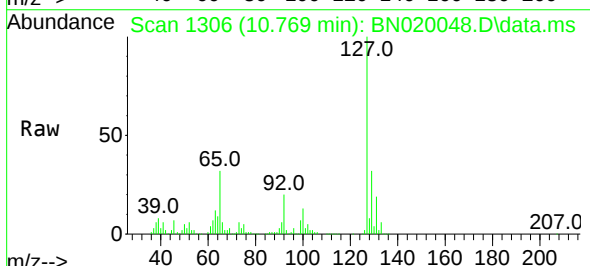
Tgt Ion:128 Resp: 93574
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.1 10.6 16.0

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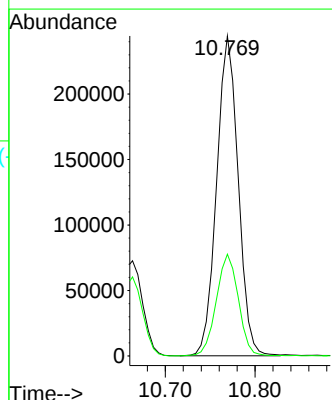
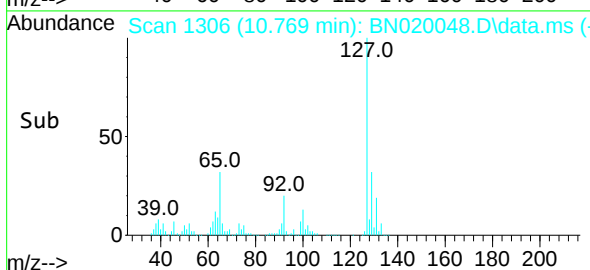
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

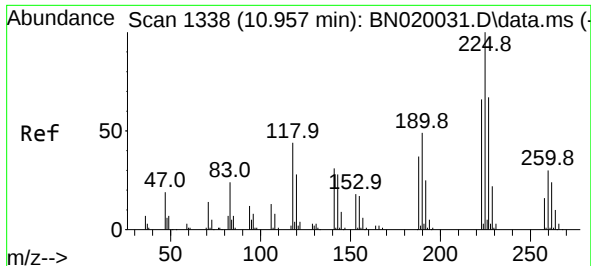


#32
4-Chloroaniline
Concen: 36.585 ng/ul
RT: 10.769 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



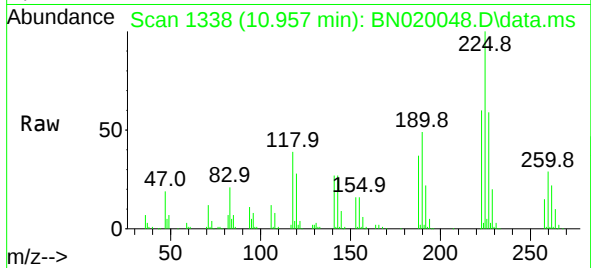
Tgt Ion:127 Resp: 407140
Ion Ratio Lower Upper
127 100
129 31.8 26.1 39.1





#33
Hexachlorobutadiene
Concen: 36.581 ng/uI
RT: 10.957 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

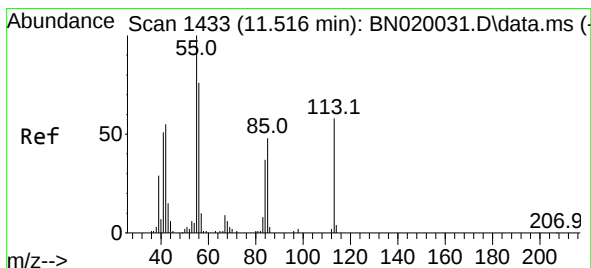
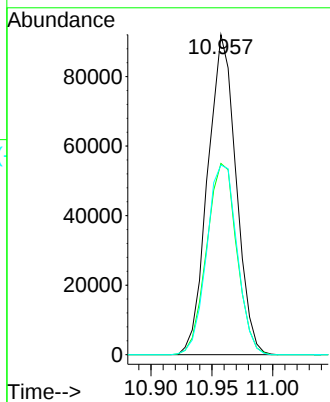
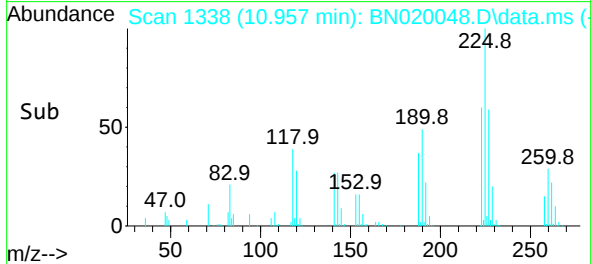
Instrument :
BNA_N
ClientSampleId :
SLCS287



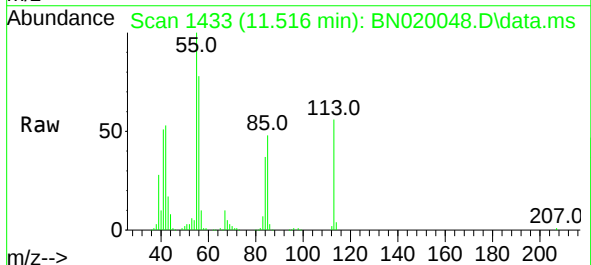
Tgt Ion:225 Resp: 149264
Ion Ratio Lower Upper
225 100
223 59.8 51.8 77.6
227 59.2 50.6 76.0

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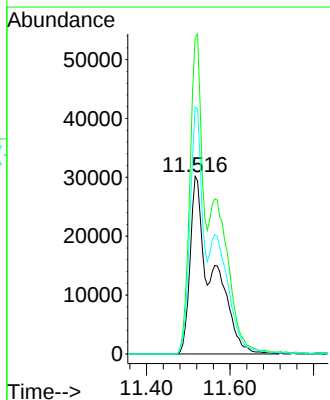
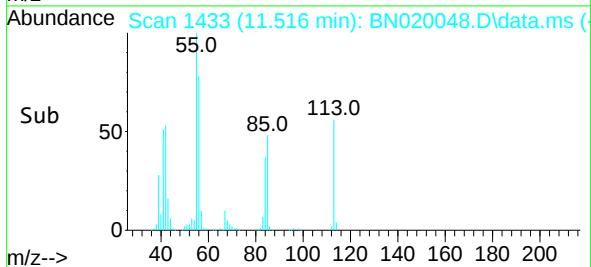
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

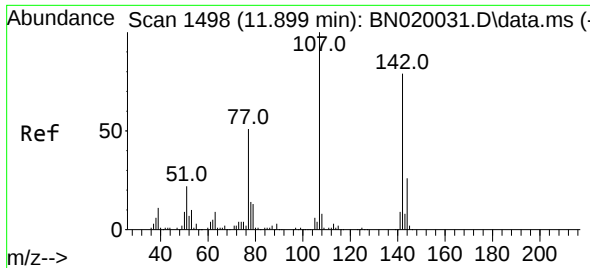


#34
Caprolactam
Concen: 40.355 ng/uI m
RT: 11.516 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



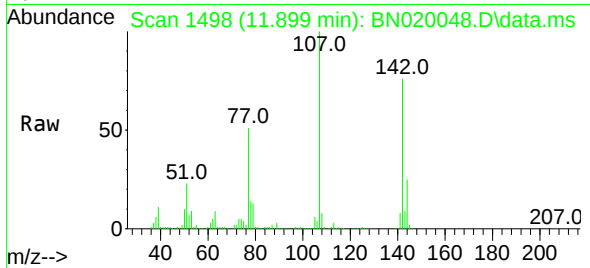
Tgt Ion:113 Resp: 111997
Ion Ratio Lower Upper
113 100
55 178.1 145.5 218.3
56 139.2 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 40.890 ng/ul
RT: 11.899 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

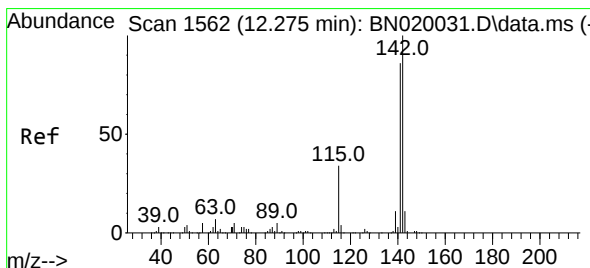
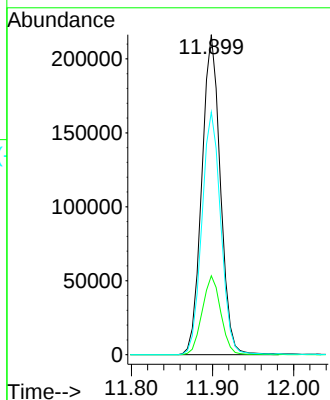
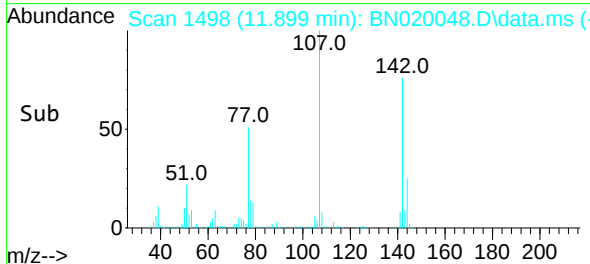
Instrument :
BNA_N
ClientSampleId :
SLCS287



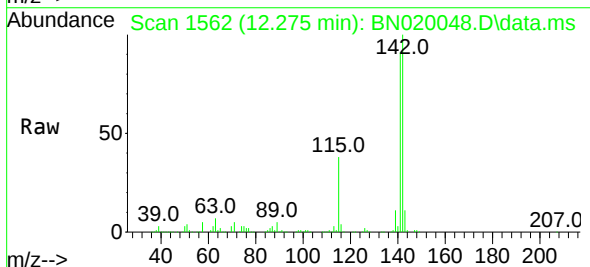
Tgt Ion:107 Resp: 343139
Ion Ratio Lower Upper
107 100
144 24.6 20.6 31.0
142 75.8 62.2 93.4

Manual Integrations
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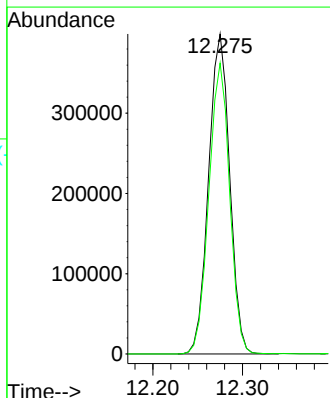
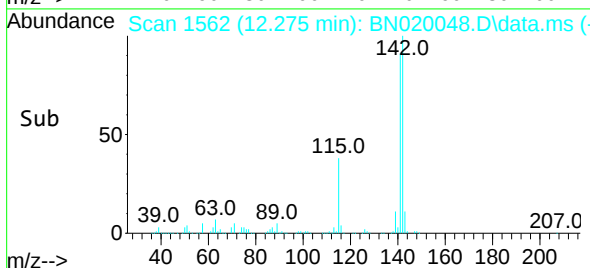
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

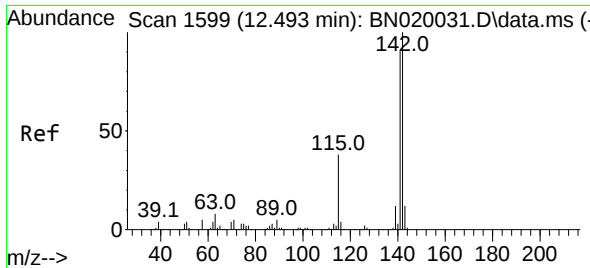


#36
2-Methylnaphthalene
Concen: 38.111 ng/ul
RT: 12.275 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



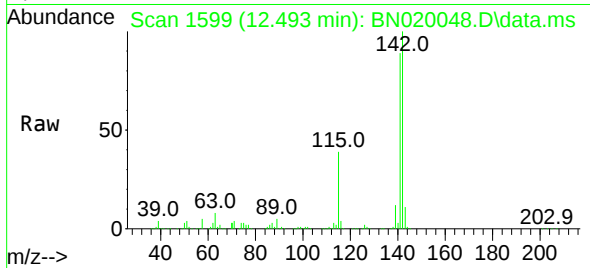
Tgt Ion:142 Resp: 650900
Ion Ratio Lower Upper
142 100
141 90.9 70.6 105.8





#37
1-Methylnaphthalene
Concen: 38.440 ng/ul
RT: 12.493 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

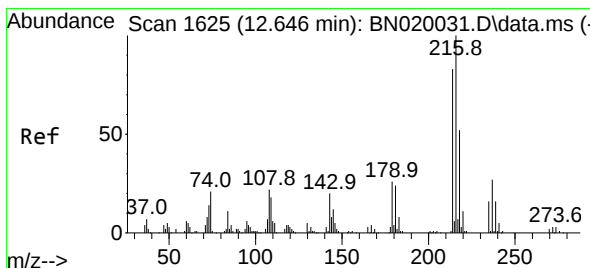
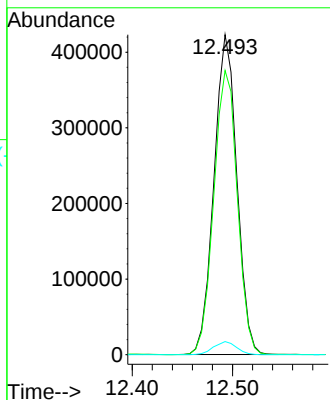
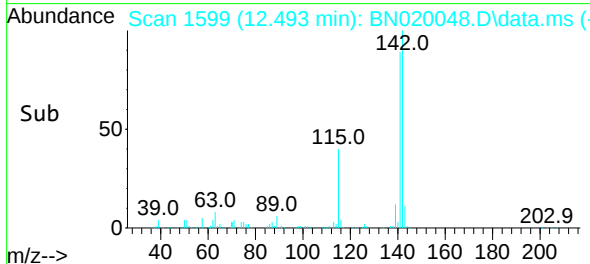
Instrument :
BNA_N
ClientSampleId :
SLCS287



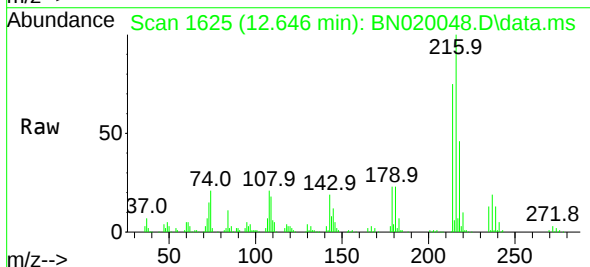
Tgt Ion:142 Resp: 669970
Ion Ratio Lower Upper
142 100
141 88.8 70.9 106.3
116 4.1 3.1 4.7

Manual Integrations
APPROVED

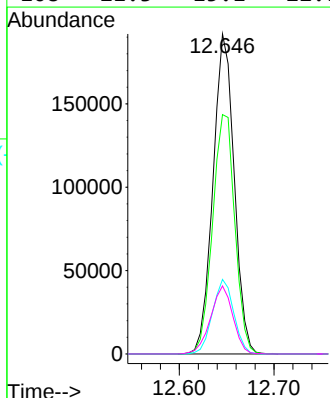
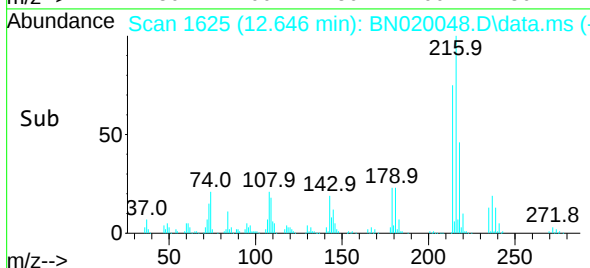
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

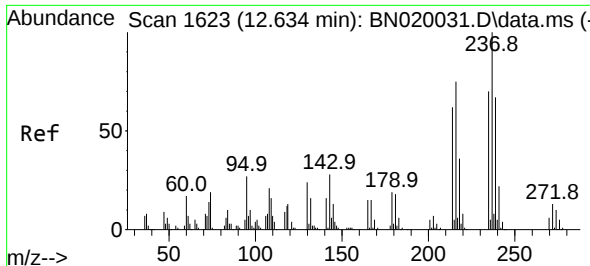


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.896 ng/ul
RT: 12.646 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



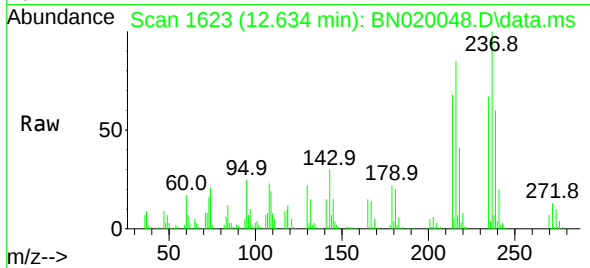
Tgt Ion:216 Resp: 298838
Ion Ratio Lower Upper
216 100
214 74.8 63.4 95.0
179 23.3 17.8 26.8
108 21.3 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 31.657 ng/ul
RT: 12.634 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

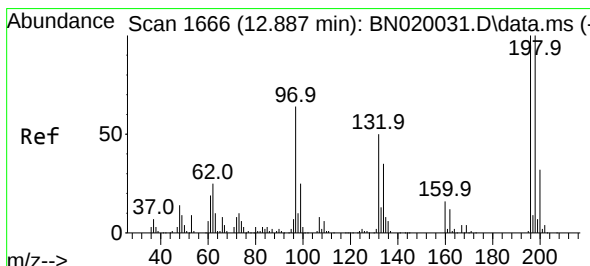
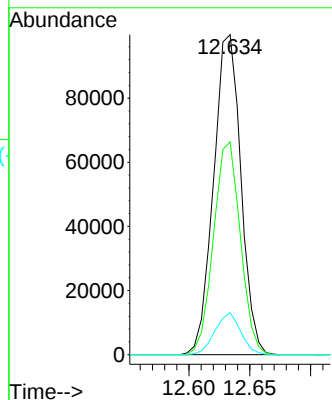
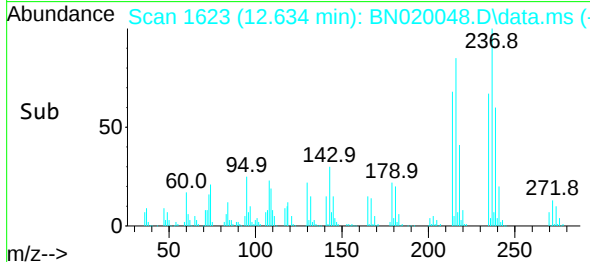
Instrument :
BNA_N
ClientSampleId :
SLCS287



Tgt Ion:237 Resp: 155974
Ion Ratio Lower Upper
237 100
235 66.5 48.8 73.2
272 13.2 9.3 13.9

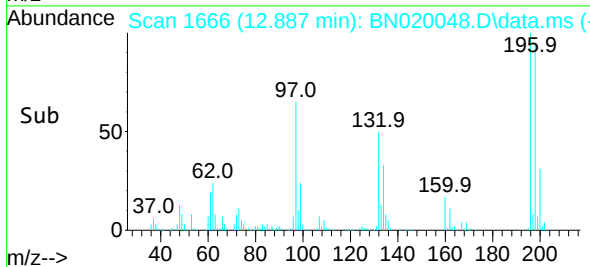
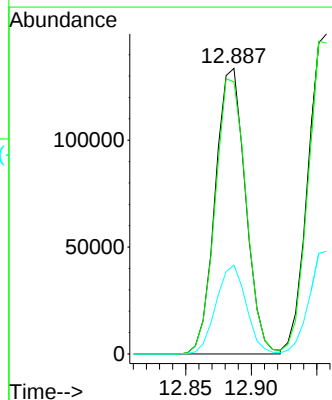
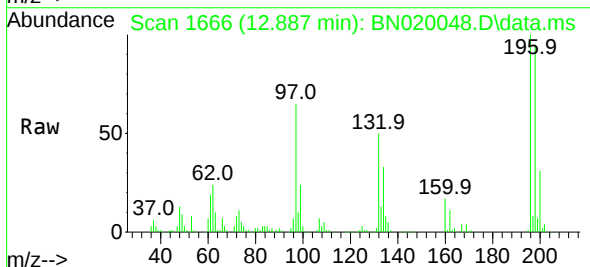
Manual Integrations
APPROVED

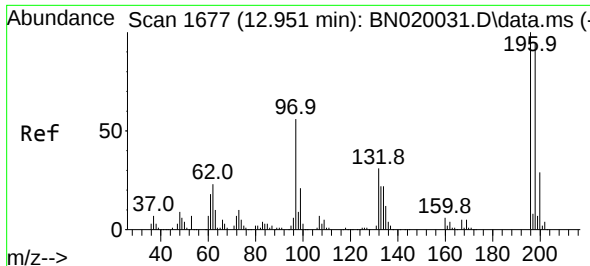
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#41
2,4,6-Trichlorophenol
Concen: 38.476 ng/ul
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

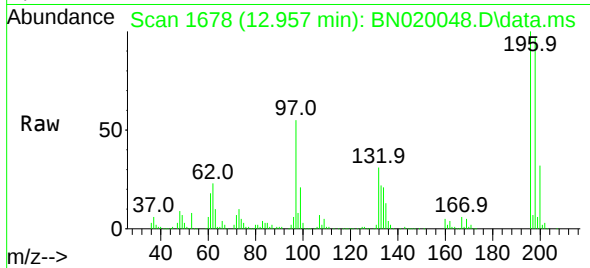
Tgt Ion:196 Resp: 214879
Ion Ratio Lower Upper
196 100
198 95.3 79.8 119.8
200 31.1 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 38.706 ng/ul
RT: 12.957 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

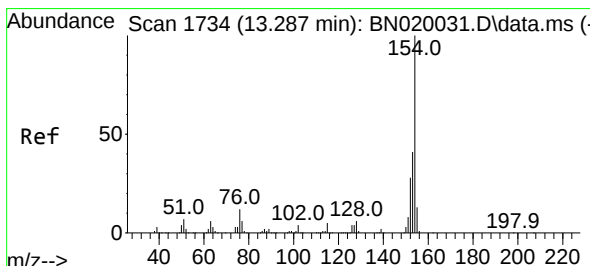
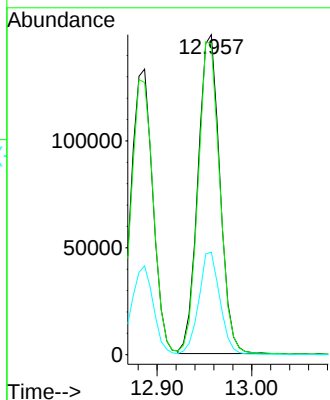
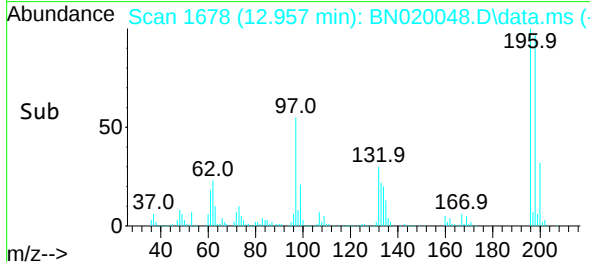
Instrument :
BNA_N
ClientSampleId :
SLCS287



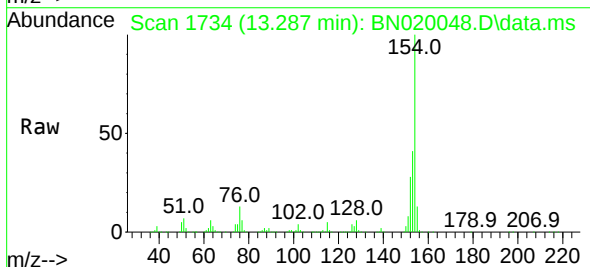
Tgt Ion:196 Resp: 239408
Ion Ratio Lower Upper
196 100
198 97.1 77.6 116.4
200 32.0 24.4 36.6

Manual Integrations
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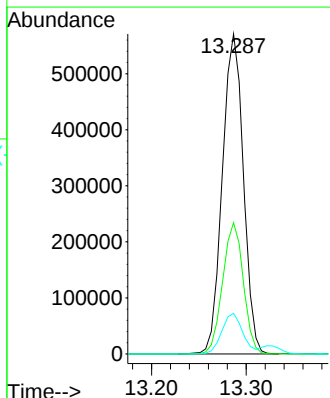
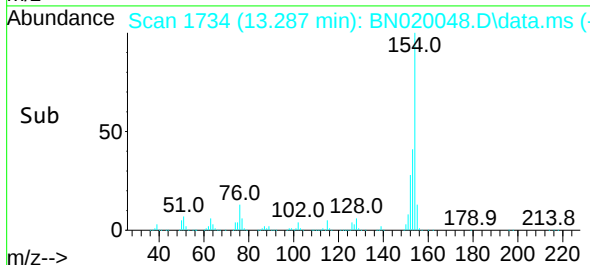
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

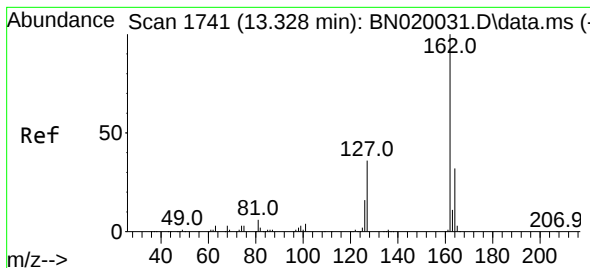


#43
1,1'-Biphenyl
Concen: 37.458 ng/ul
RT: 13.287 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



Tgt Ion:154 Resp: 880827
Ion Ratio Lower Upper
154 100
153 41.1 31.5 47.3
76 12.7 10.5 15.7





#44

2-Chloronaphthalene

Concen: 37.040 ng/ul

RT: 13.328 min Scan# 1741

Delta R.T. 0.000 min

Lab File: BN020048.D

Acq: 08 Jun 2022 03:08

Instrument :

BNA_N

ClientSampleId :

SLCS287

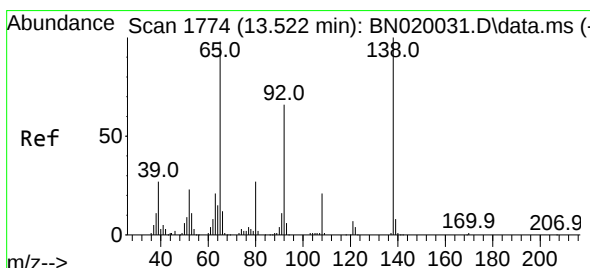
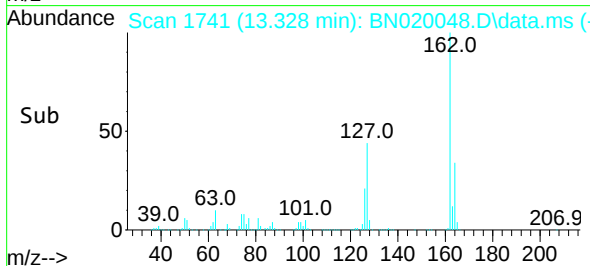
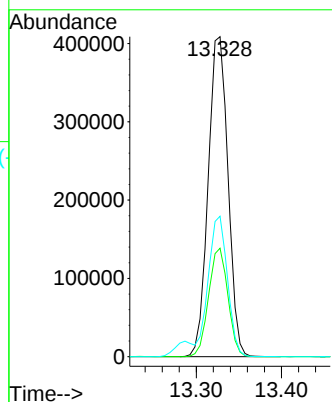
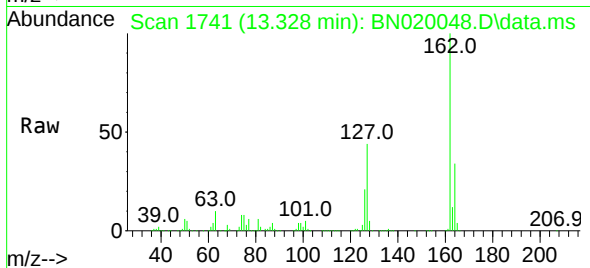
Tgt Ion:162 Resp: 660770

Ion	Ratio	Lower	Upper
162	100		
164	33.9	25.8	38.6
127	43.9	31.4	47.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#45

2-Nitroaniline

Concen: 41.433 ng/ul

RT: 13.522 min Scan# 1774

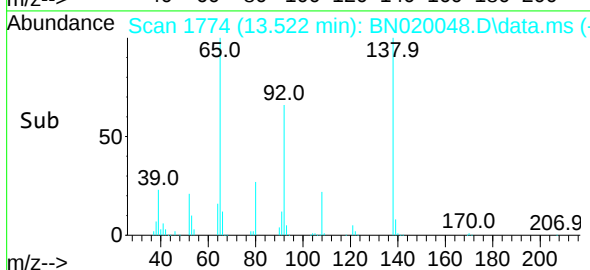
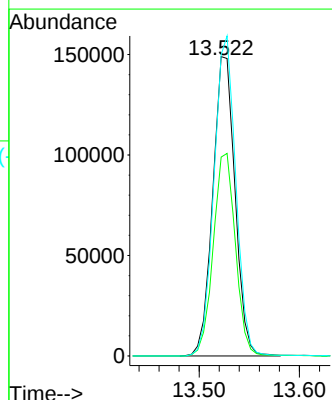
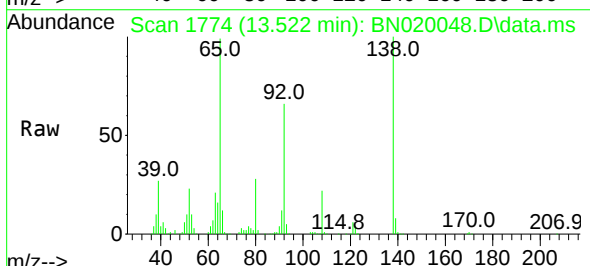
Delta R.T. -0.006 min

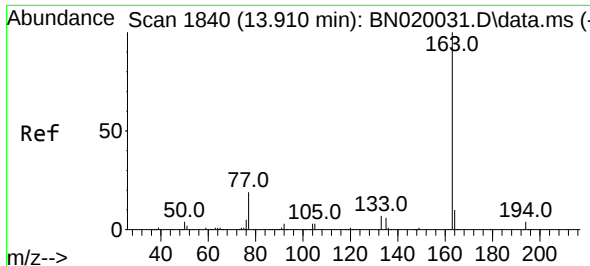
Lab File: BN020048.D

Acq: 08 Jun 2022 03:08

Tgt Ion: 65 Resp: 229947

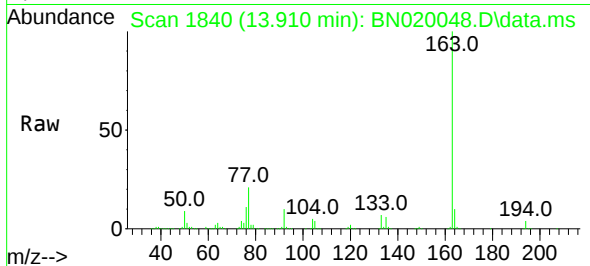
Ion	Ratio	Lower	Upper
65	100		
92	66.5	54.1	81.1
138	100.6	77.0	115.4





#47
Dimethylphthalate
Concen: 38.205 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

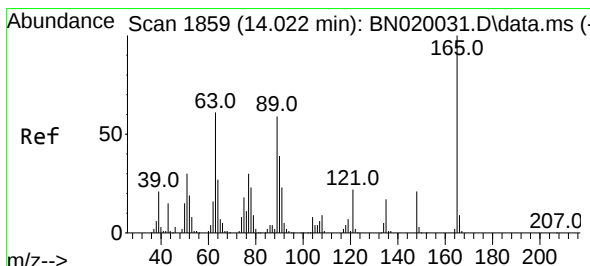
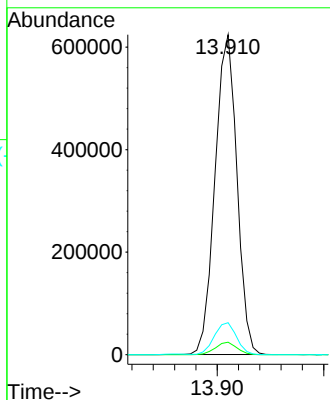
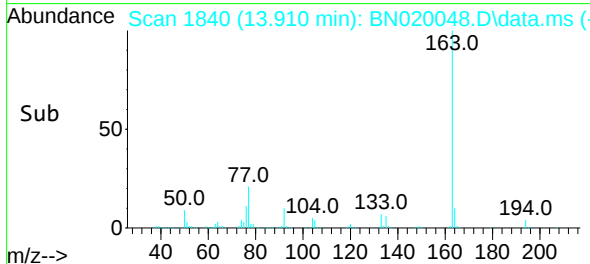
Instrument :
BNA_N
ClientSampleId :
SLCS287



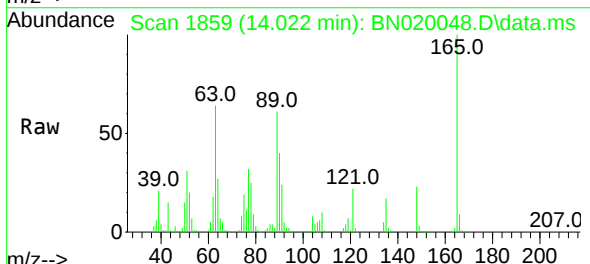
Tgt Ion:163 Resp: 888702
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.0
164 10.0 7.7 11.5

Manual Integrations
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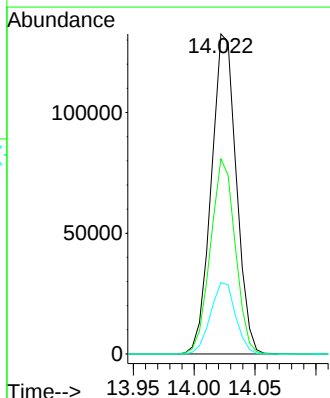
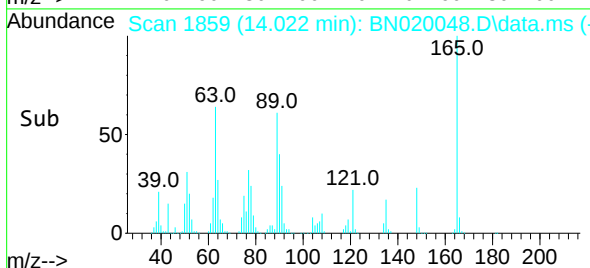
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

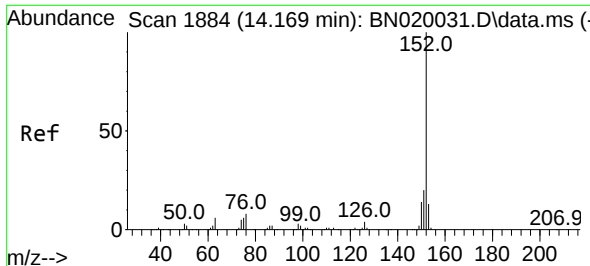


#48
2,6-Dinitrotoluene
Concen: 41.611 ng/ul
RT: 14.022 min Scan# 1859
Delta R.T. -0.006 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



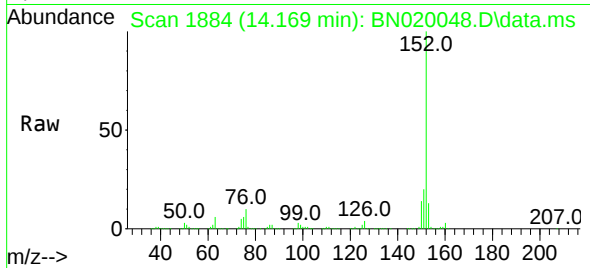
Tgt Ion:165 Resp: 189250
Ion Ratio Lower Upper
165 100
89 60.9 50.6 75.8
121 22.3 17.9 26.9





#50
Acenaphthylene
Concen: 38.081 ng/ul
RT: 14.169 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

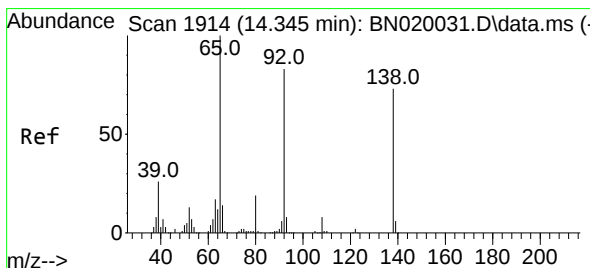
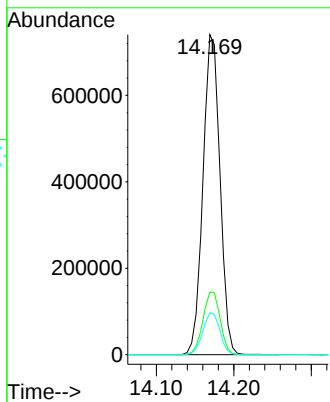
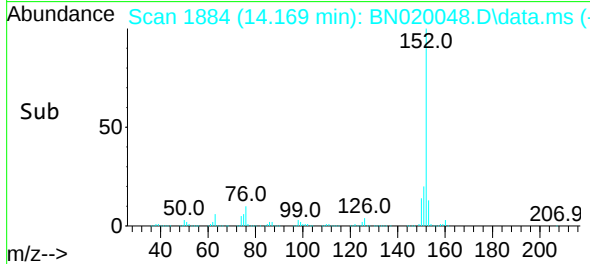
Instrument :
BNA_N
ClientSampleId :
SLCS287



Tgt Ion:152 Resp: 112981
Ion Ratio Lower Upper
152 100
151 19.6 16.0 24.0
153 13.1 10.7 16.1

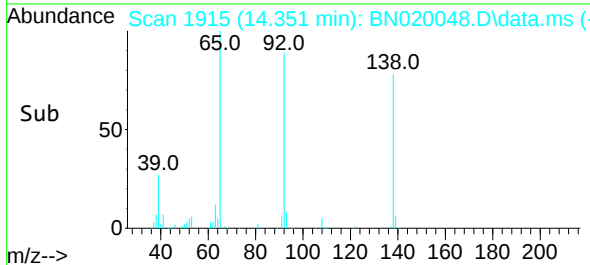
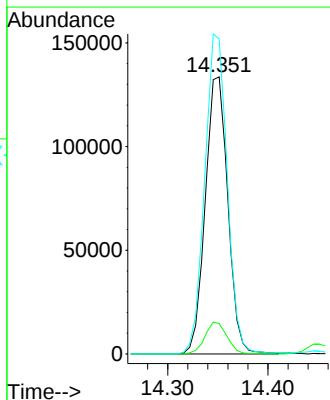
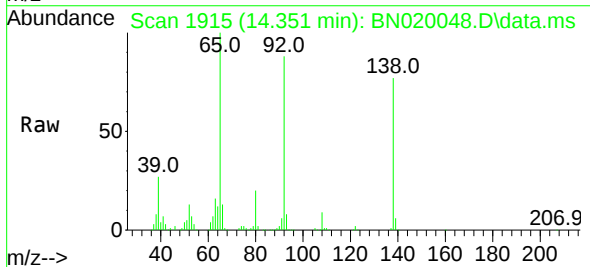
Manual Integrations
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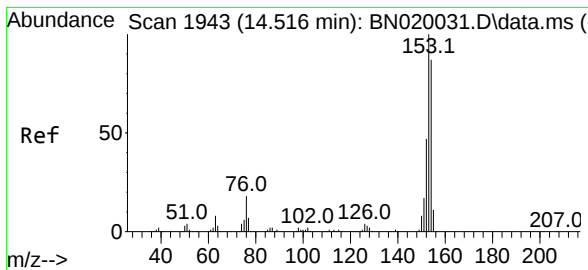
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#51
3-Nitroaniline
Concen: 43.473 ng/ul
RT: 14.351 min Scan# 1915
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

Tgt Ion:138 Resp: 209025
Ion Ratio Lower Upper
138 100
108 11.0 8.6 12.8
92 113.7 92.9 139.3





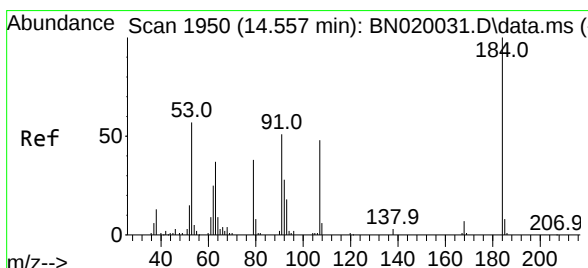
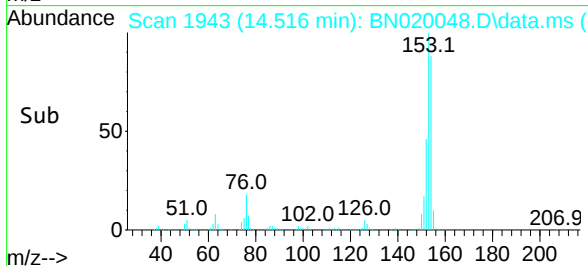
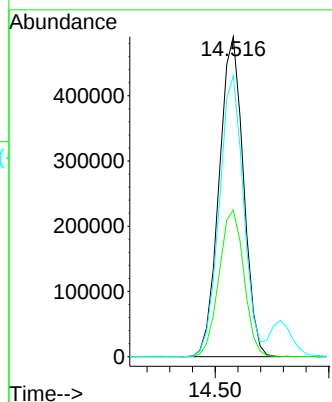
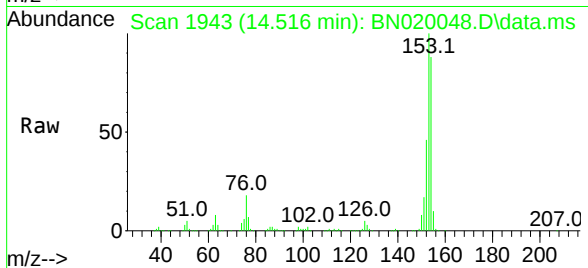
#52
Acenaphthene
Concen: 37.654 ng/ul
RT: 14.516 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

Instrument :
BNA_N
ClientSampleId :
SLCS287

Tgt Ion:153 Resp: 72970
Ion Ratio Lower Upper
153 100
152 45.8 38.4 57.6
154 87.8 69.7 104.5

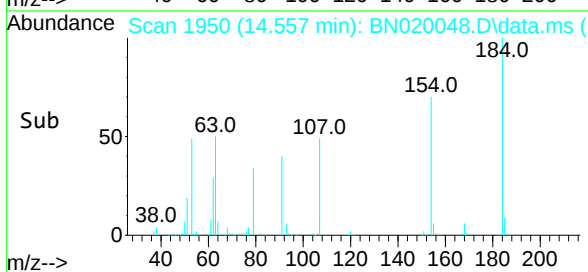
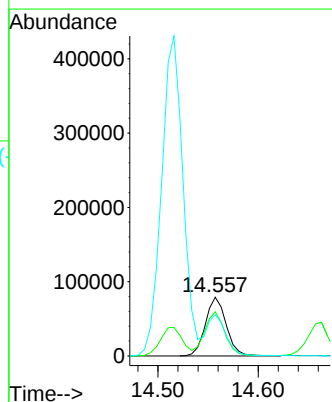
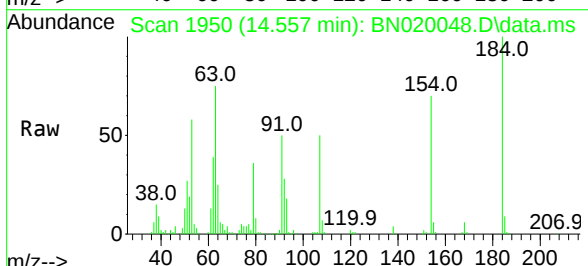
Manual Integrations
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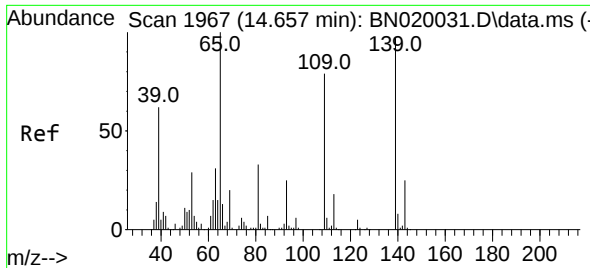
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#53
2,4-Dinitrophenol
Concen: 39.220 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

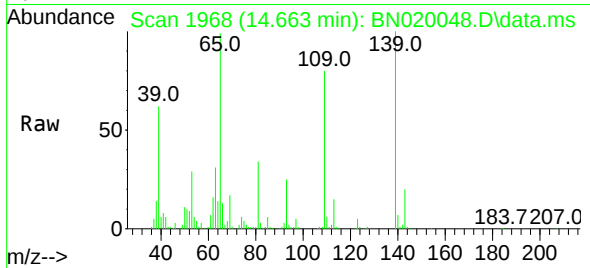
Tgt Ion:184 Resp: 114204
Ion Ratio Lower Upper
184 100
63 75.2 55.9 83.9
154 70.4 53.1 79.7





#55
4-Nitrophenol
Concen: 41.536 ng/ul
RT: 14.663 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

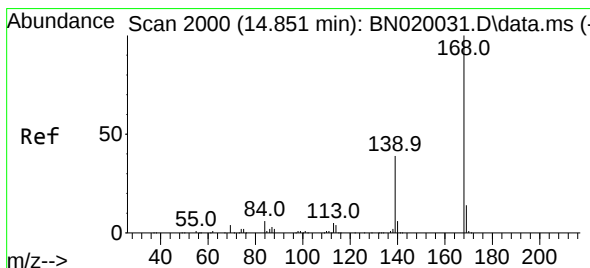
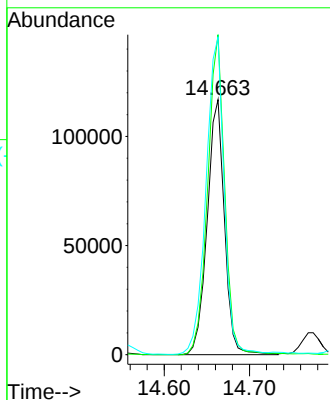
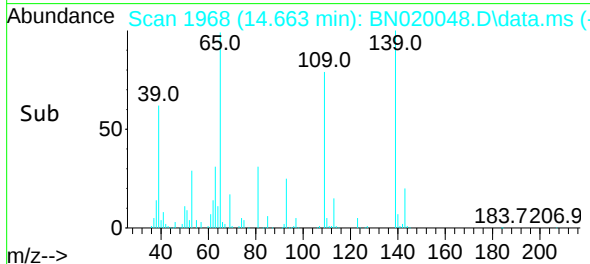
Instrument :
BNA_N
ClientSampleId :
SLCS287



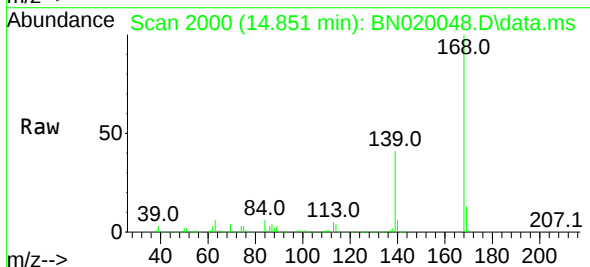
Tgt Ion:109 Resp: 164160
Ion Ratio Lower Upper
109 100
139 125.4 100.1 150.1
65 124.5 104.6 157.0

Manual Integrations
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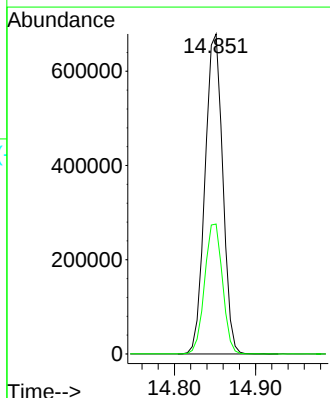
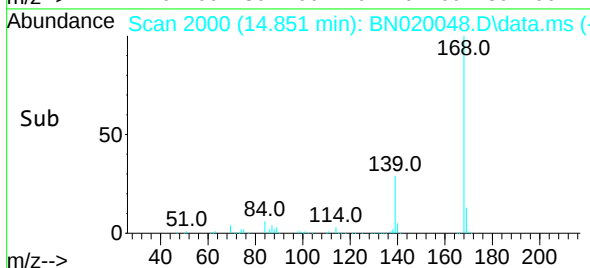
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

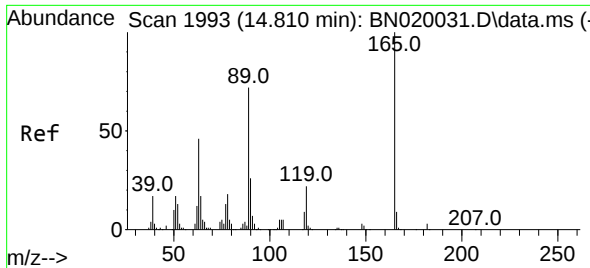


#56
Dibenzofuran
Concen: 37.595 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



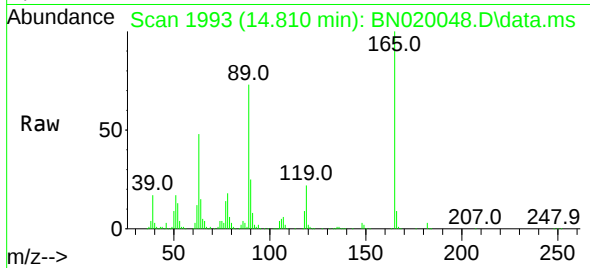
Tgt Ion:168 Resp: 1026419
Ion Ratio Lower Upper
168 100
139 40.6 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 43.045 ng/ul
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

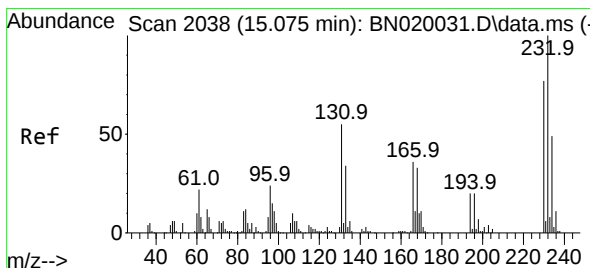
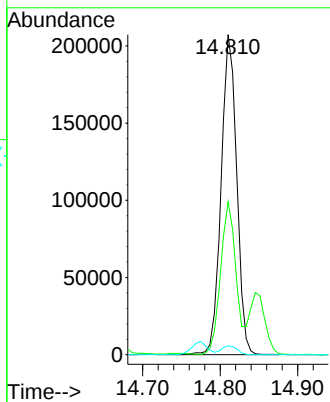
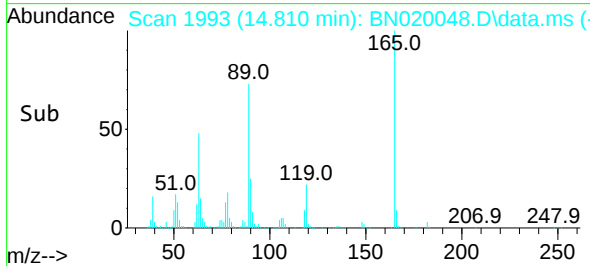
Instrument :
BNA_N
ClientSampleId :
SLCS287



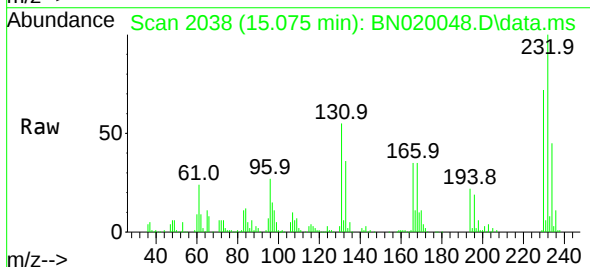
Tgt Ion:165 Resp: 289869
Ion Ratio Lower Upper
165 100
63 47.8 36.3 54.5
182 2.7 2.3 3.5

Manual Integrations
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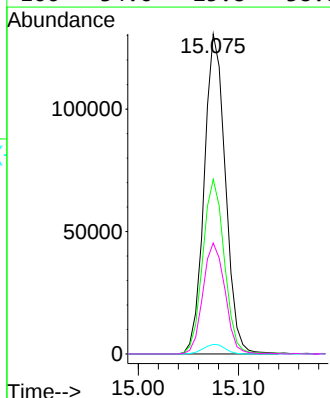
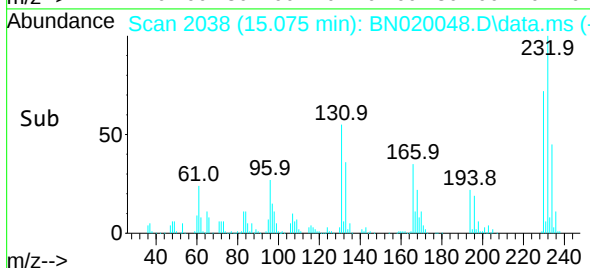
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

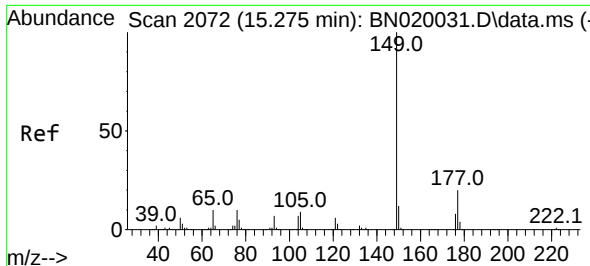


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.622 ng/ul
RT: 15.075 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



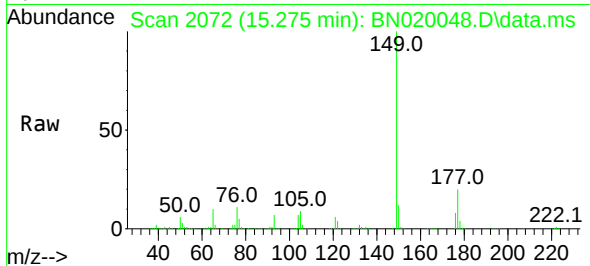
Tgt Ion:232 Resp: 192377
Ion Ratio Lower Upper
232 100
131 54.6 38.5 57.7
130 3.0 2.2 3.2
166 34.6 25.8 38.8





#59
Diethylphthalate
Concen: 38.856 ng/ul
RT: 15.275 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

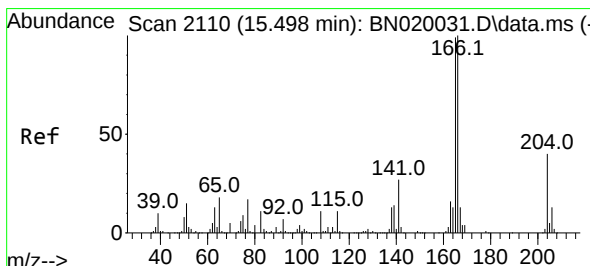
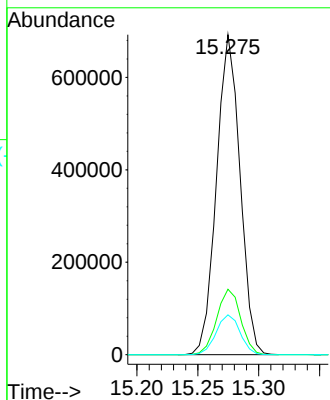
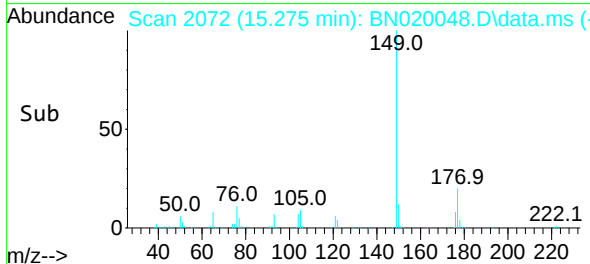
Instrument :
BNA_N
ClientSampleId :
SLCS287



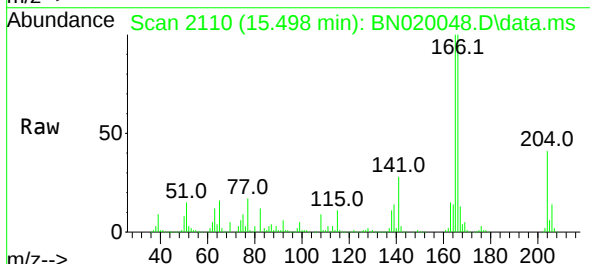
Tgt Ion:149 Resp: 930550
Ion Ratio Lower Upper
149 100
177 20.5 17.8 26.8
150 12.5 10.5 15.7

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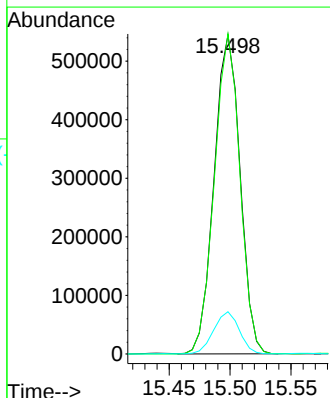
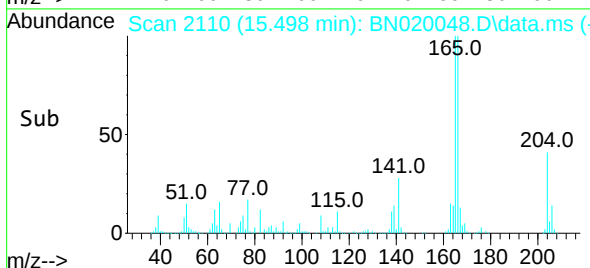
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

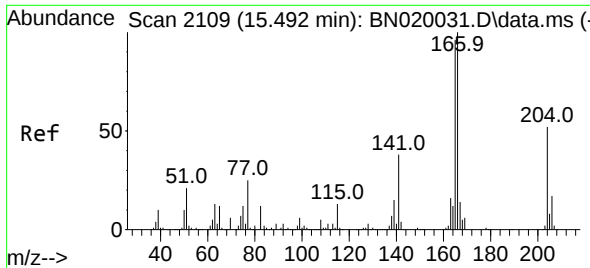


#61
Fluorene
Concen: 38.056 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



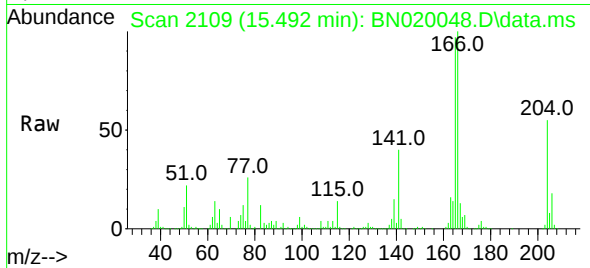
Tgt Ion:166 Resp: 808500
Ion Ratio Lower Upper
166 100
165 100.3 77.7 116.5
167 13.3 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 37.779 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

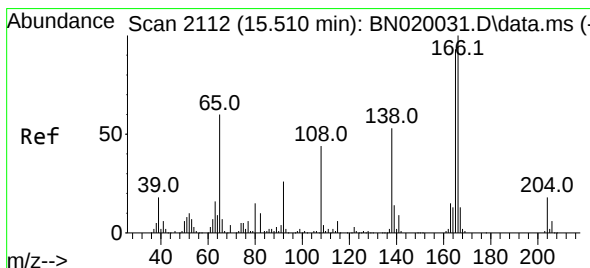
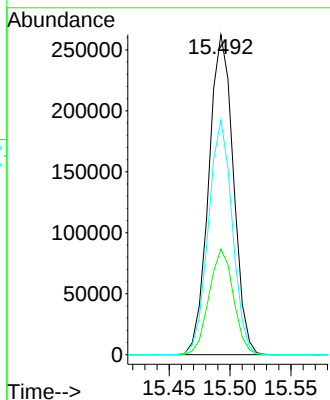
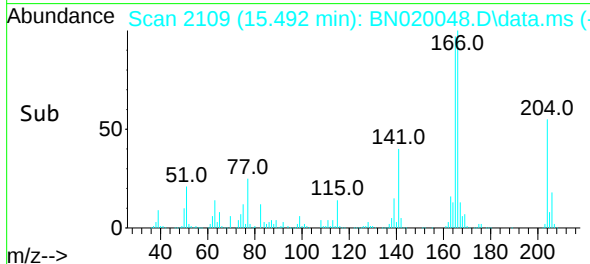
Instrument :
BNA_N
ClientSampleId :
SLCS287



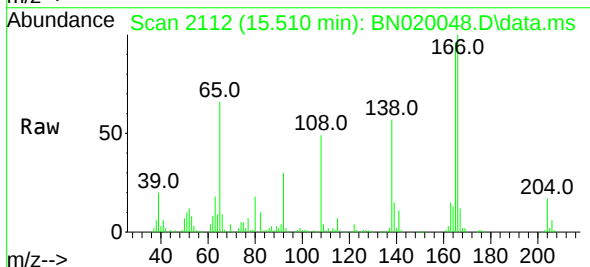
Tgt Ion:204 Resp: 369620
Ion Ratio Lower Upper
204 100
206 33.0 26.7 40.1
141 73.3 50.2 75.2

Manual Integrations
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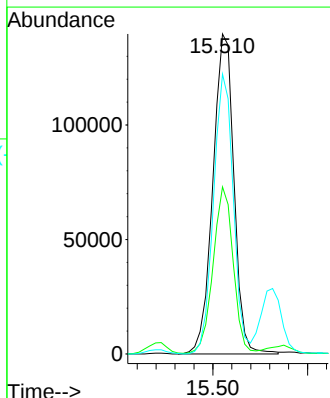
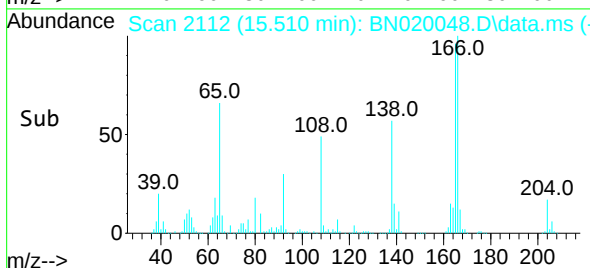
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

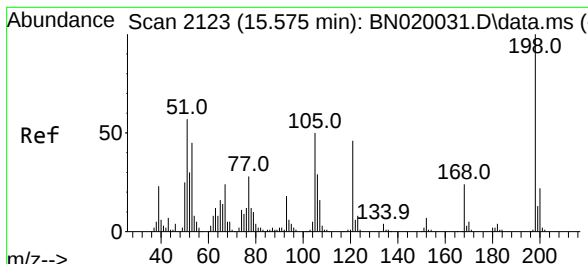


#63
4-Nitroaniline
Concen: 48.189 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



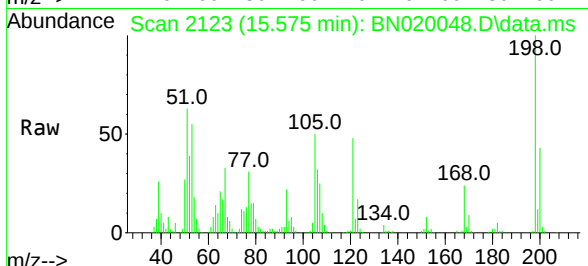
Tgt Ion:138 Resp: 216509
Ion Ratio Lower Upper
138 100
92 52.2 41.0 61.6
108 87.5 65.3 97.9





#66
 4,6-Dinitro-2-methylphenol
 Concen: 38.711 ng/ul
 RT: 15.575 min Scan# 2123
 Delta R.T. 0.000 min
 Lab File: BN020048.D
 Acq: 08 Jun 2022 03:08

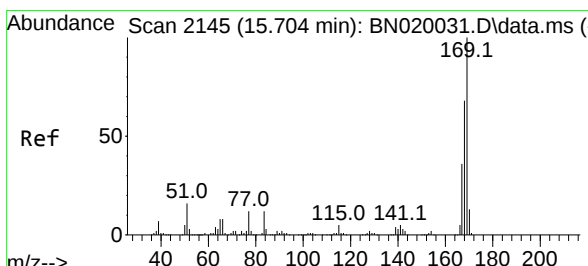
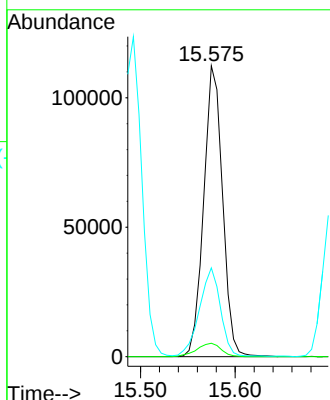
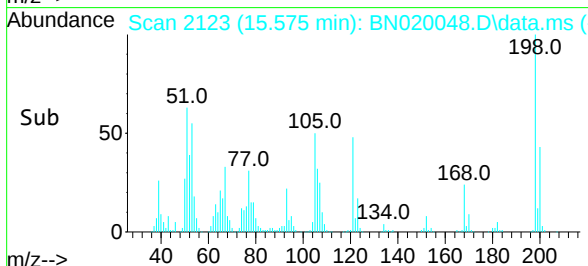
Instrument :
 BNA_N
 ClientSampleId :
 SLCS287



Tgt Ion:198 Resp: 155258
 Ion Ratio Lower Upper
 198 100
 182 4.6 3.0 4.4
 77 30.5 20.1 30.1

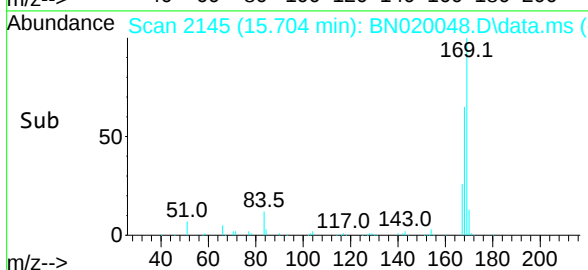
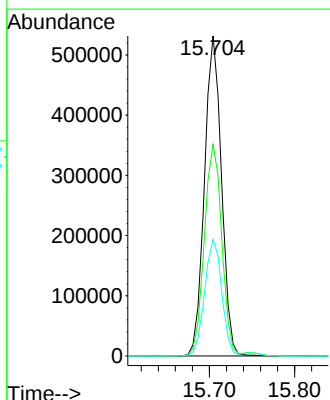
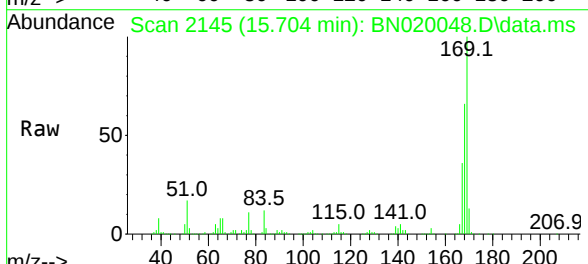
Manual Integrations
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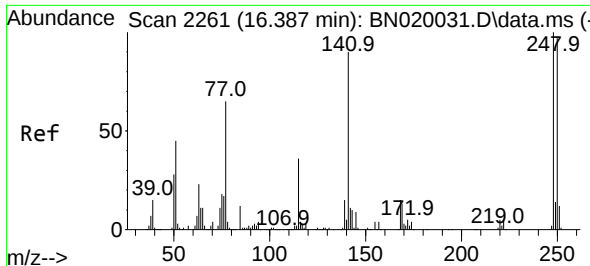
Reviewed By :Jagrut Upadhyay 06/08/2022
 Supervised By :mohammad ahmed 06/09/2022



#67
 N-Nitrosodiphenylamine
 Concen: 37.635 ng/ul
 RT: 15.704 min Scan# 2145
 Delta R.T. 0.000 min
 Lab File: BN020048.D
 Acq: 08 Jun 2022 03:08

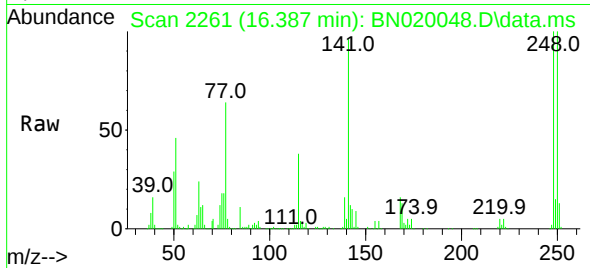
Tgt Ion:169 Resp: 736825
 Ion Ratio Lower Upper
 169 100
 168 66.0 52.4 78.6
 167 36.4 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 37.769 ng/ul
RT: 16.387 min Scan# 2261
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

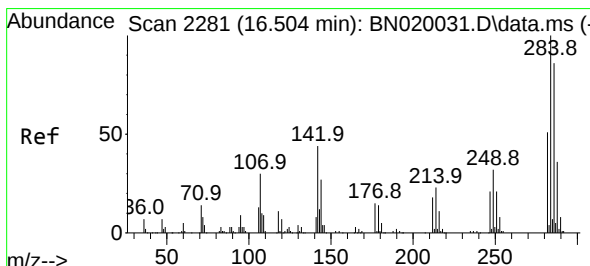
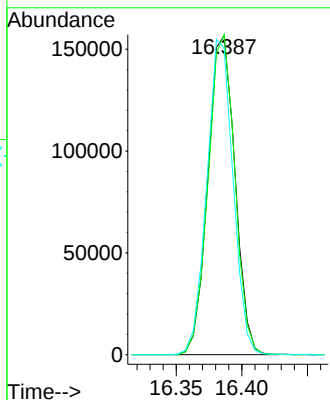
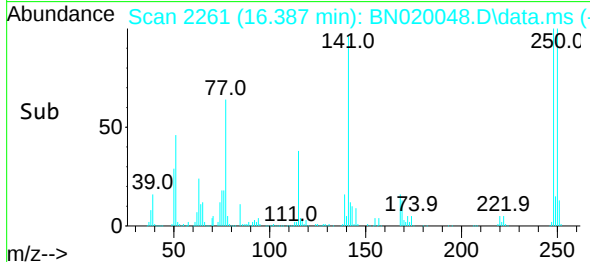
Instrument :
BNA_N
ClientSampleId :
SLCS287



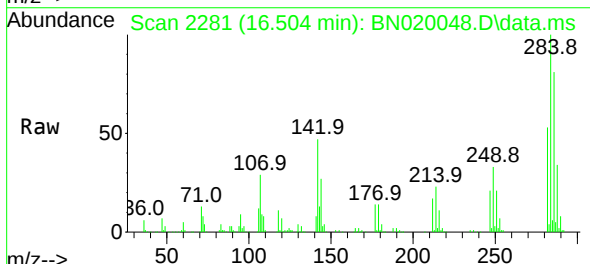
Tgt Ion:248 Resp: 22462
Ion Ratio Lower Upper
248 100
250 100.3 77.8 116.8
141 96.2 62.6 93.8

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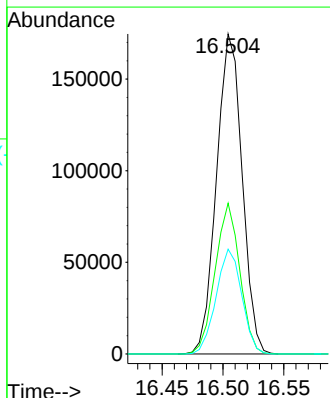
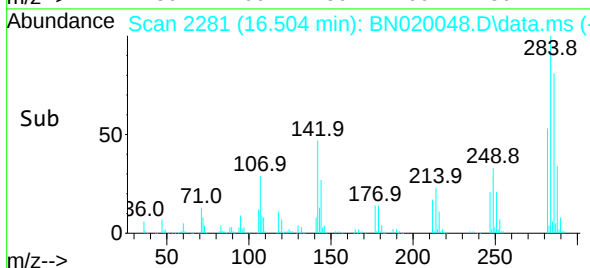
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

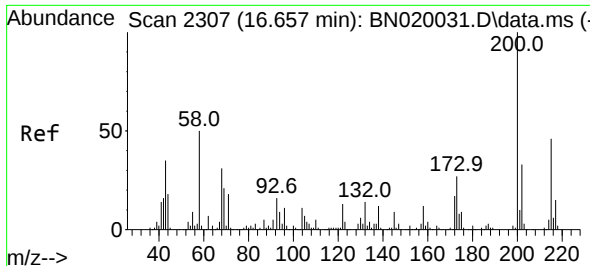


#69
Hexachlorobenzene
Concen: 37.417 ng/ul
RT: 16.504 min Scan# 2281
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



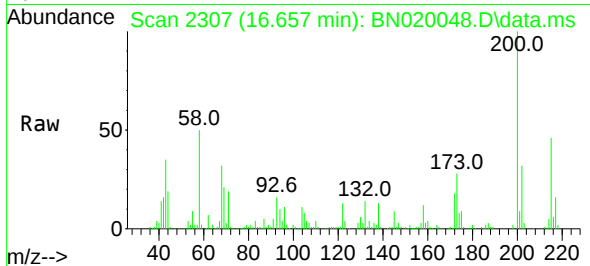
Tgt Ion:284 Resp: 255796
Ion Ratio Lower Upper
284 100
142 47.1 27.8 41.8#
249 32.7 25.7 38.5





#70
Atrazine
Concen: 27.940 ng/ul
RT: 16.657 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

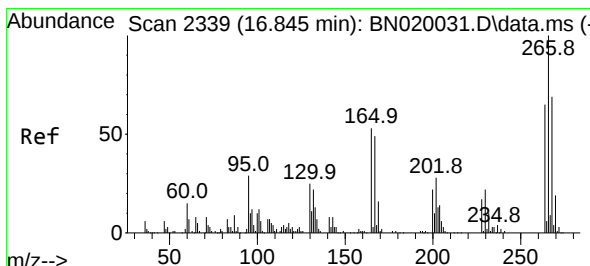
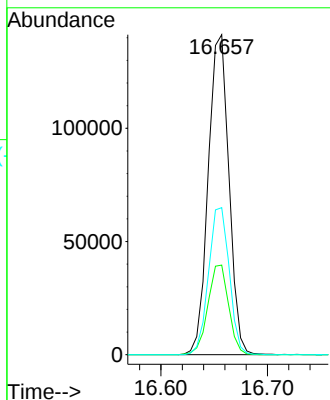
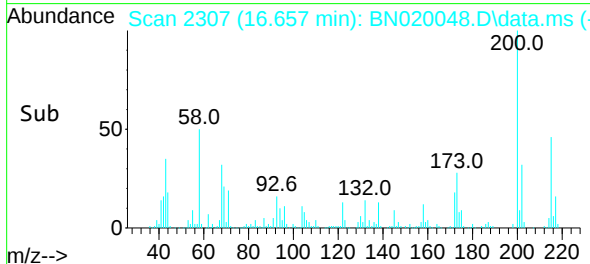
Instrument :
BNA_N
ClientSampleId :
SLCS287



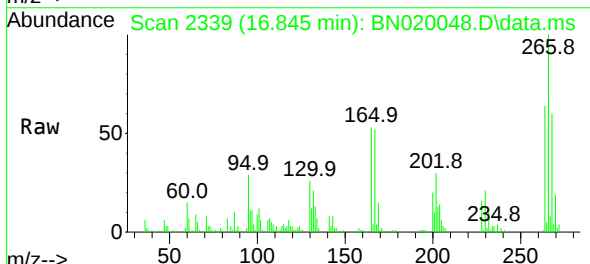
Tgt Ion:200 Resp: 19086
Ion Ratio Lower Upper
200 100
173 28.0 20.5 30.7
215 46.0 38.9 58.3

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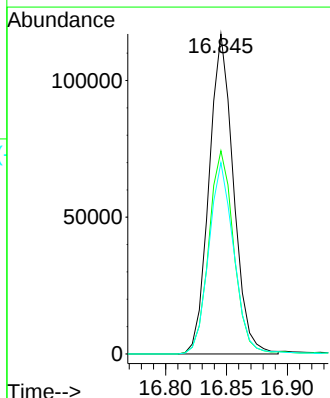
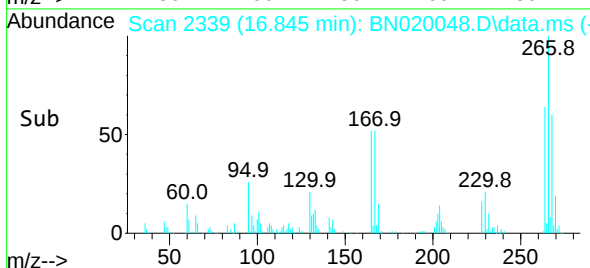
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

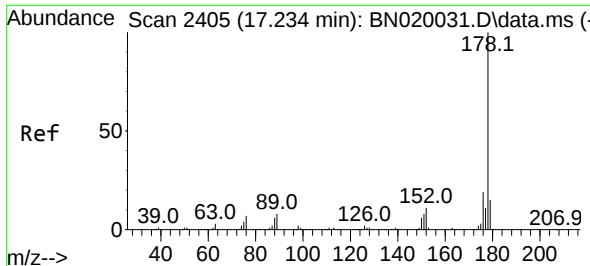


#71
Pentachlorophenol
Concen: 38.322 ng/ul
RT: 16.845 min Scan# 2339
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



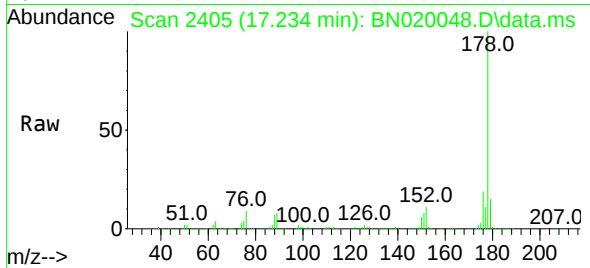
Tgt Ion:266 Resp: 163173
Ion Ratio Lower Upper
266 100
264 63.5 50.2 75.2
268 59.8 49.3 73.9





#72
Phenanthrene
Concen: 38.411 ng/u1
RT: 17.234 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

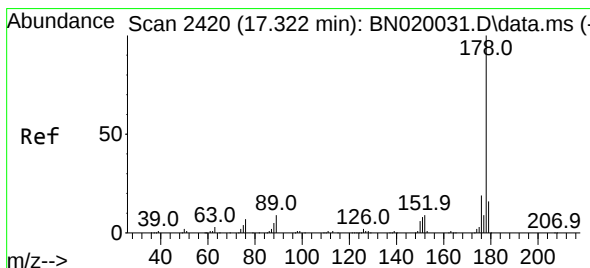
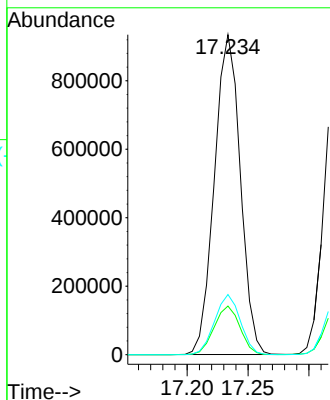
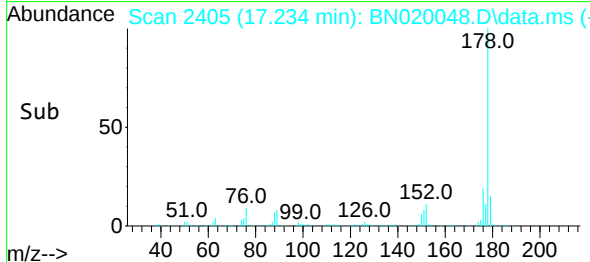
Instrument :
BNA_N
ClientSampleId :
SLCS287



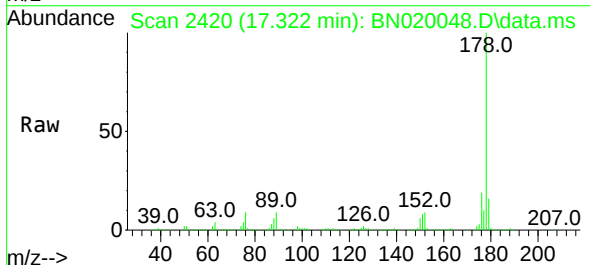
Tgt Ion:178 Resp: 1384349
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.4
176 18.8 15.2 22.8

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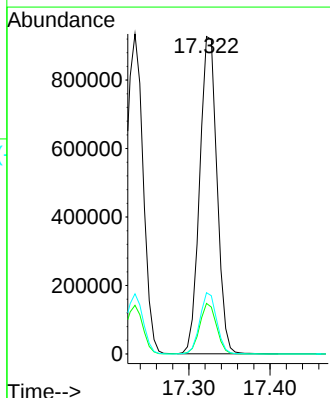
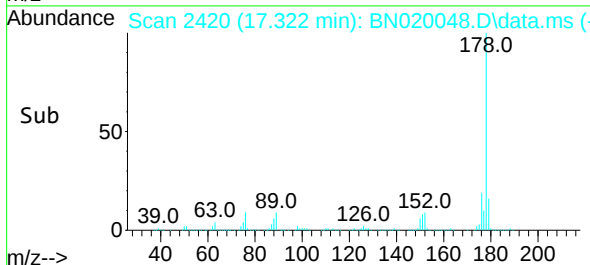
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

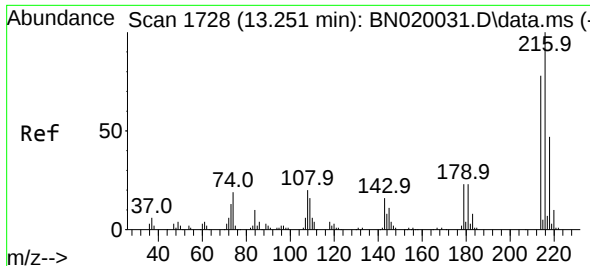


#74
Anthracene
Concen: 37.846 ng/u1
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



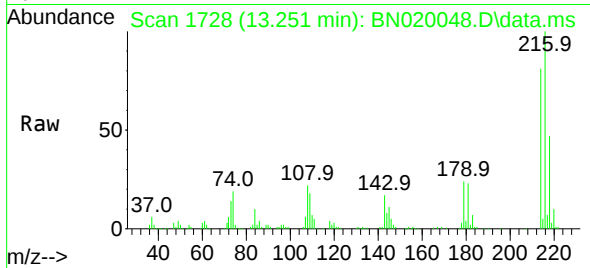
Tgt Ion:178 Resp: 1371513
Ion Ratio Lower Upper
178 100
179 15.9 13.0 19.4
176 19.3 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.177 ng/uL
RT: 13.251 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

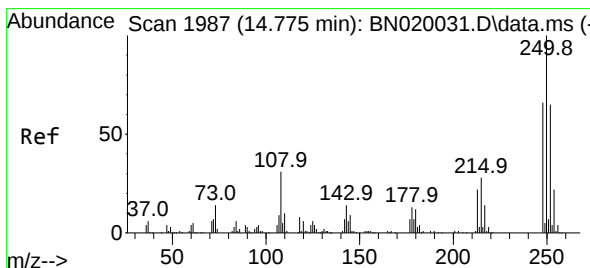
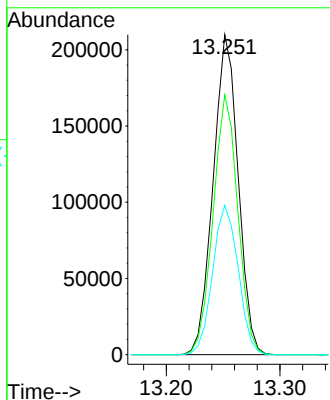
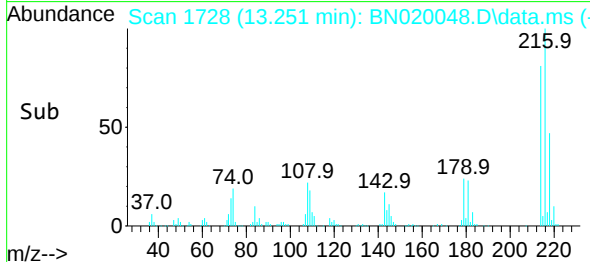
Instrument :
BNA_N
ClientSampleId :
SLCS287



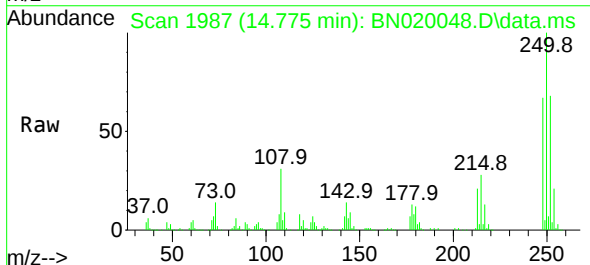
Tgt Ion:216 Resp: 321692
Ion Ratio Lower Upper
216 100
214 81.2 63.2 94.8
218 46.7 37.9 56.9

Manual Integrations
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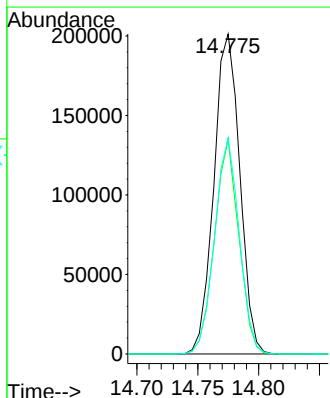
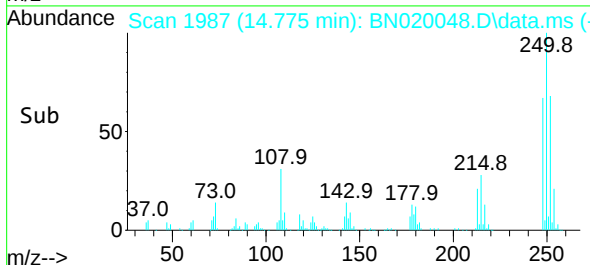
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

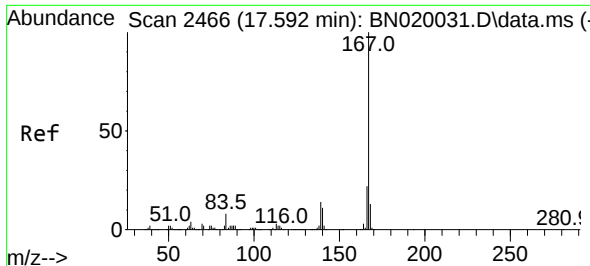


#76
Pentachlorobenzene
Concen: 36.893 ng/uL
RT: 14.775 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



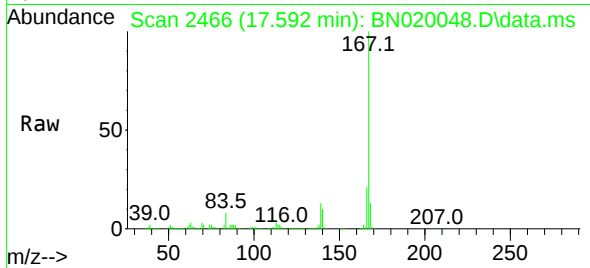
Tgt Ion:250 Resp: 298190
Ion Ratio Lower Upper
250 100
248 67.1 53.0 79.4
252 67.6 53.4 80.2





#77
 Carbazole
 Concen: 40.871 ng/ul
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BN020048.D
 Acq: 08 Jun 2022 03:08

Instrument :
 BNA_N
 ClientSampleId :
 SLCS287

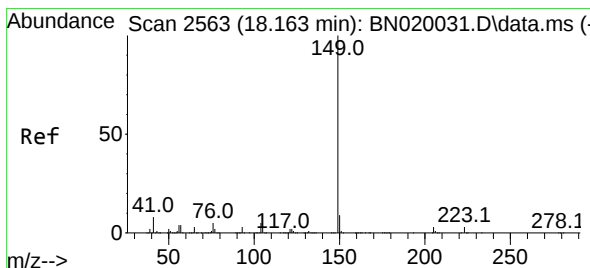
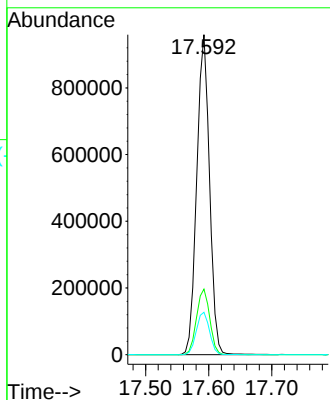
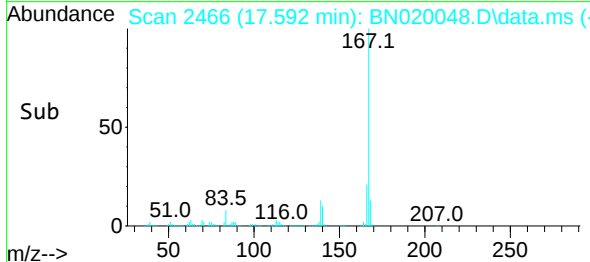


Tgt Ion:167 Resp: 1347460

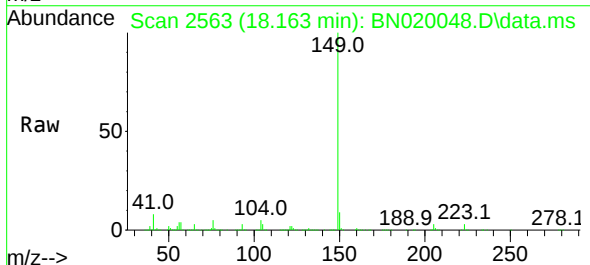
Ion	Ratio	Lower	Upper
167	100		
166	20.5	16.1	24.1
139	13.3	10.2	15.2

Manual Integrations
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Reviewed By :Jagrut Upadhyay 06/08/2022
 Supervised By :mohammad ahmed 06/09/2022

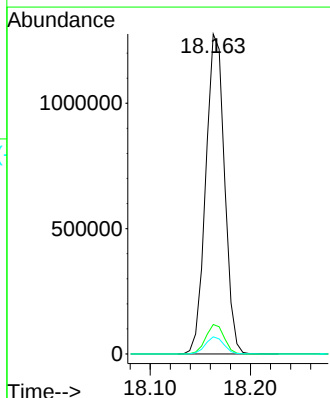
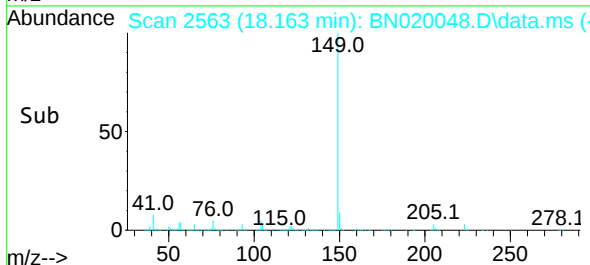


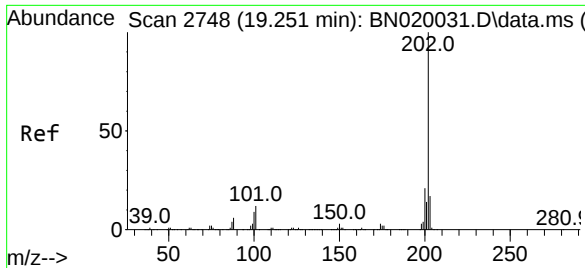
#78
 Di-n-butylphthalate
 Concen: 40.564 ng/ul
 RT: 18.163 min Scan# 2563
 Delta R.T. 0.000 min
 Lab File: BN020048.D
 Acq: 08 Jun 2022 03:08



Tgt Ion:149 Resp: 1658297

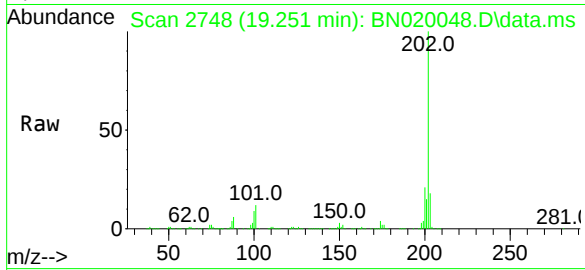
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.1	10.7
104	5.4	4.1	6.1





#80
Fluoranthene
Concen: 37.589 ng/u1
RT: 19.251 min Scan# 2748
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

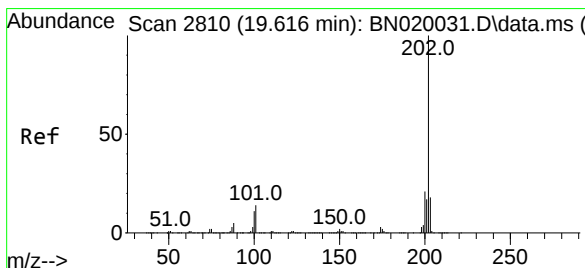
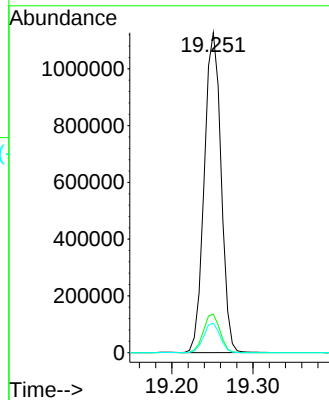
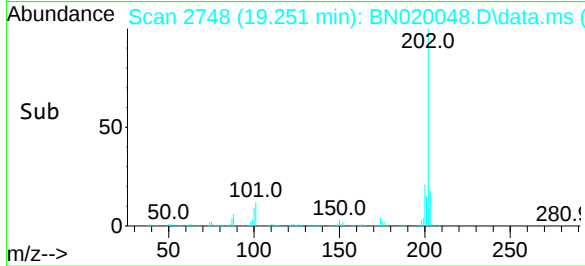
Instrument :
BNA_N
ClientSampleId :
SLCS287



Tgt Ion:202 Resp: 161674
Ion Ratio Lower Upper
202 100
101 12.1 8.9 13.3
100 9.2 6.7 10.1

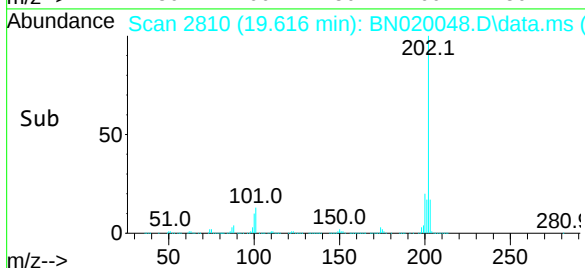
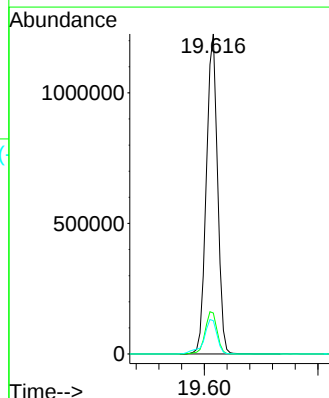
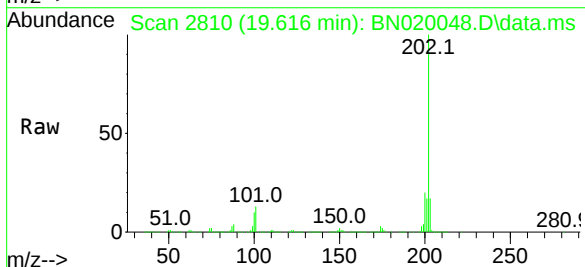
Manual Integrations
APPROVED

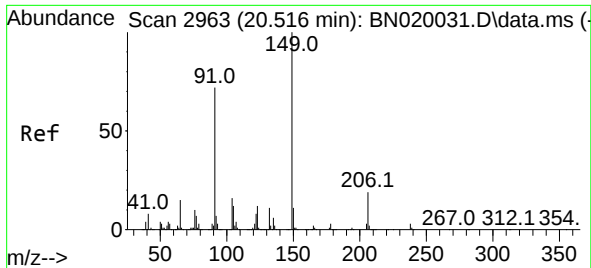
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#82
Pyrene
Concen: 37.802 ng/u1
RT: 19.616 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

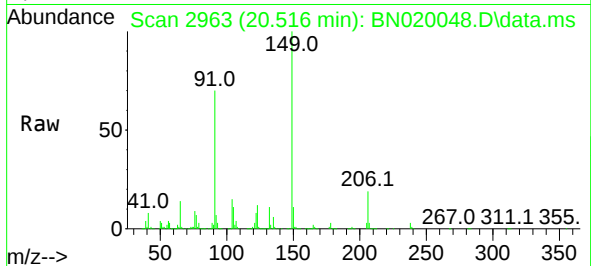
Tgt Ion:202 Resp: 1668079
Ion Ratio Lower Upper
202 100
101 12.8 9.7 14.5
100 10.4 8.0 12.0





#83
Butylbenzylphthalate
Concen: 40.434 ng/ul
RT: 20.516 min Scan# 2963
Delta R.T. -0.006 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

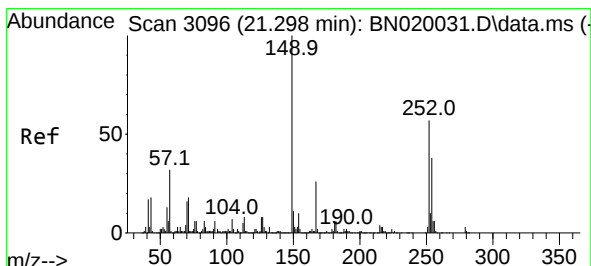
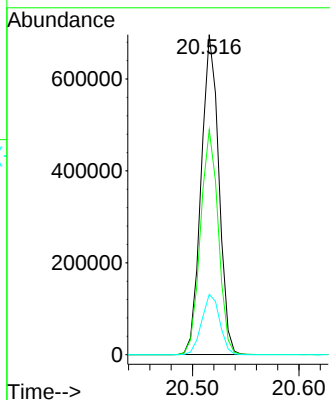
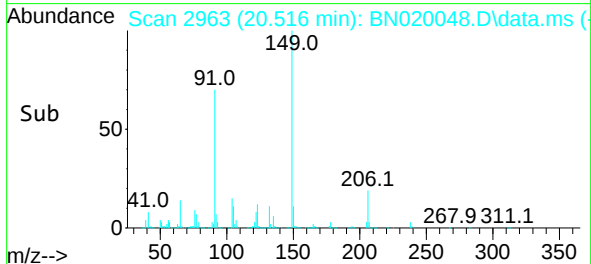
Instrument :
BNA_N
ClientSampleId :
SLCS287



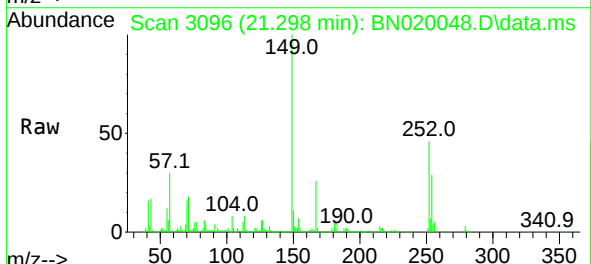
Tgt Ion:149 Resp: 802970
Ion Ratio Lower Upper
149 100
91 70.3 58.8 88.2
206 18.9 18.1 27.1

Manual Integrations
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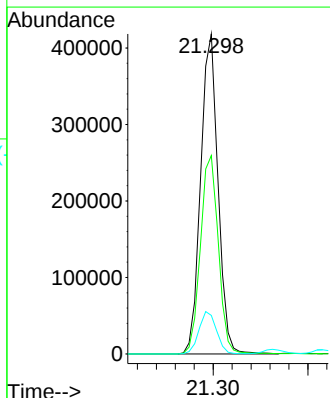
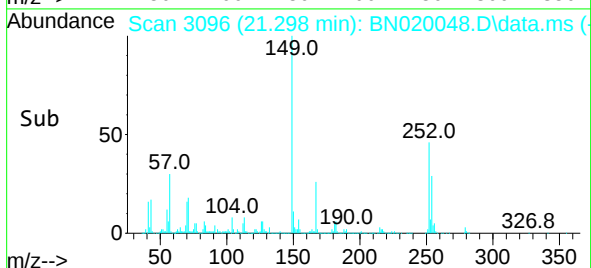
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

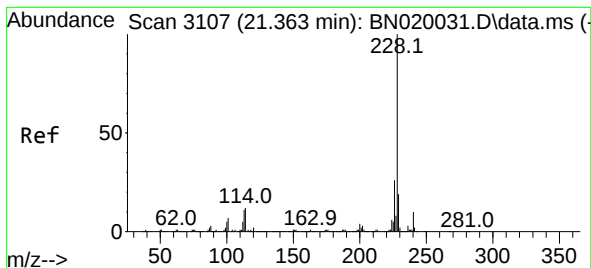


#84
3,3'-Dichlorobenzidine
Concen: 42.361 ng/ul
RT: 21.298 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08



Tgt Ion:252 Resp: 531491
Ion Ratio Lower Upper
252 100
254 62.0 50.8 76.2
126 12.1 8.2 12.4





#85

Benzo(a)anthracene

Concen: 38.577 ng/ul

RT: 21.363 min Scan# 3107

Delta R.T. 0.000 min

Lab File: BN020048.D

Acq: 08 Jun 2022 03:08

Instrument :

BNA_N

ClientSampleId :

SLCS287

Tgt Ion:228 Resp: 1600210

Ion Ratio Lower Upper

228 100

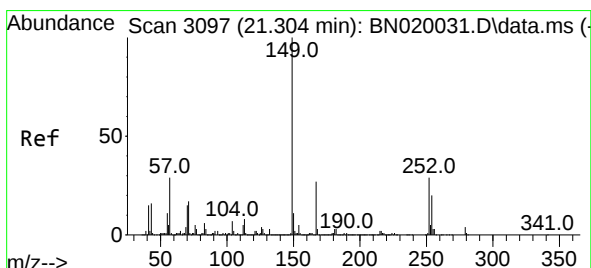
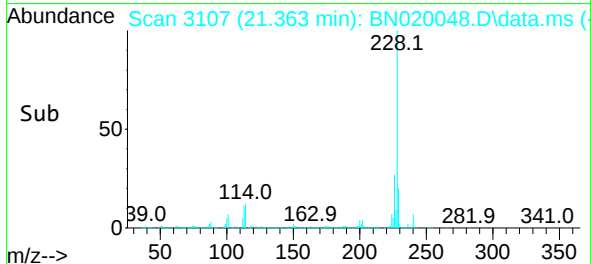
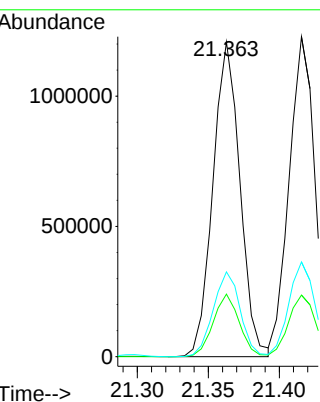
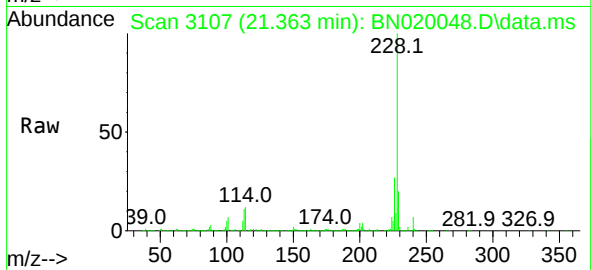
229 19.9 16.3 24.5

226 26.9 23.2 34.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 39.608 ng/ul

RT: 21.304 min Scan# 3097

Delta R.T. 0.000 min

Lab File: BN020048.D

Acq: 08 Jun 2022 03:08

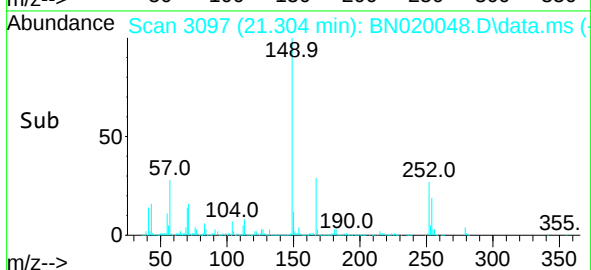
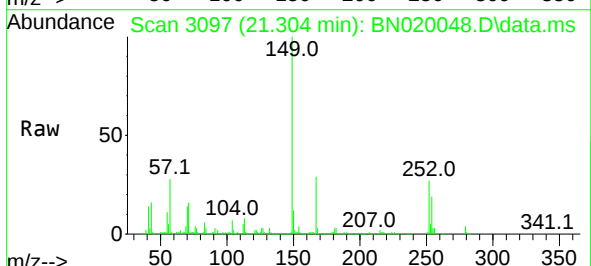
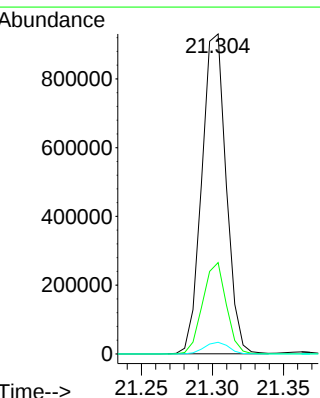
Tgt Ion:149 Resp: 1109816

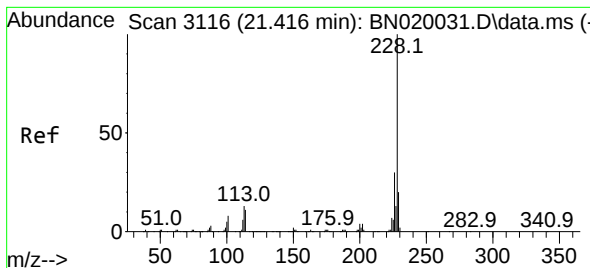
Ion Ratio Lower Upper

149 100

167 28.6 22.5 33.7

279 3.7 3.5 5.3





#87

Chrysene

Concen: 38.180 ng/ul

RT: 21.416 min Scan# 3116

Delta R.T. -0.006 min

Lab File: BN020048.D

Acq: 08 Jun 2022 03:08

Instrument :

BNA_N

ClientSampleId :

SLCS287

Tgt Ion:228 Resp: 154944

Ion Ratio Lower Upper

228 100

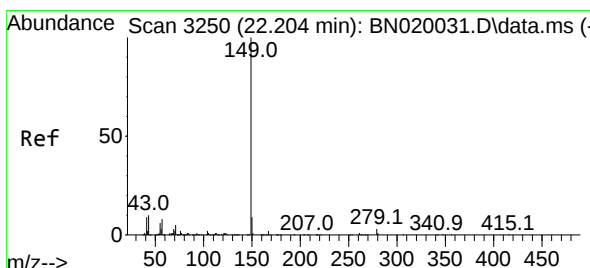
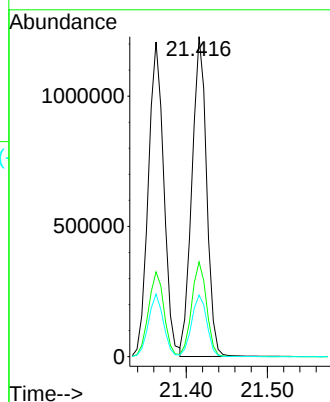
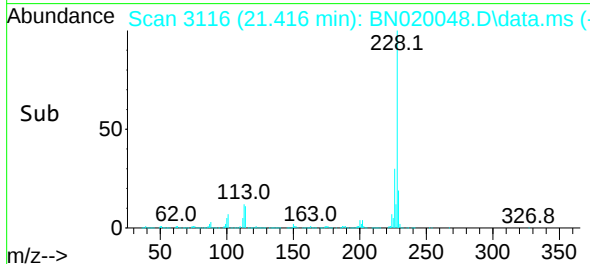
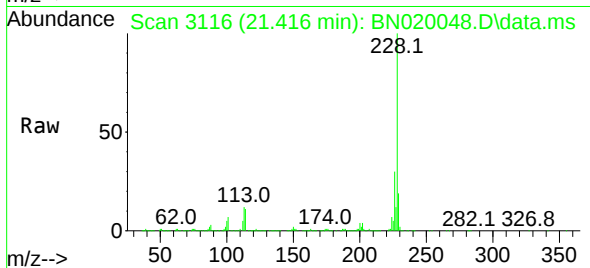
226 29.6 24.2 36.2

229 19.3 16.2 24.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#89

Di-n-octyl phthalate

Concen: 35.903 ng/ul

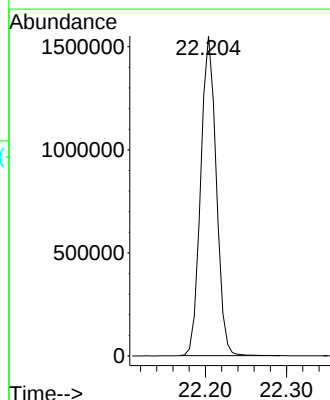
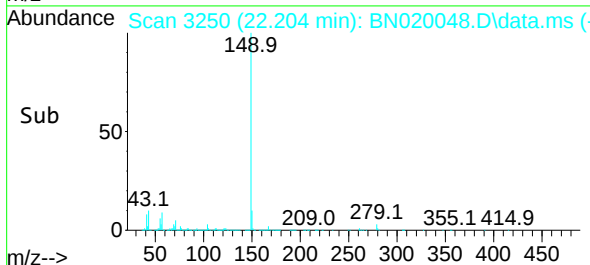
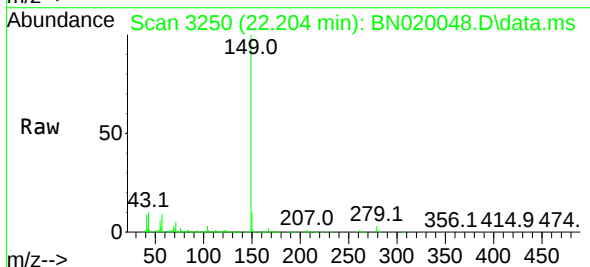
RT: 22.204 min Scan# 3250

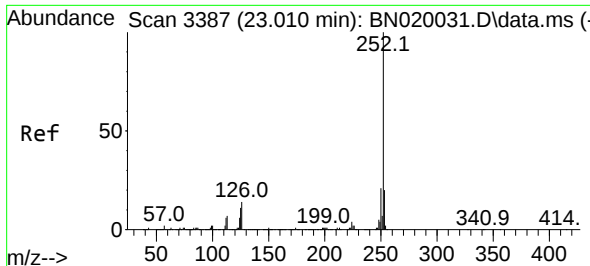
Delta R.T. -0.006 min

Lab File: BN020048.D

Acq: 08 Jun 2022 03:08

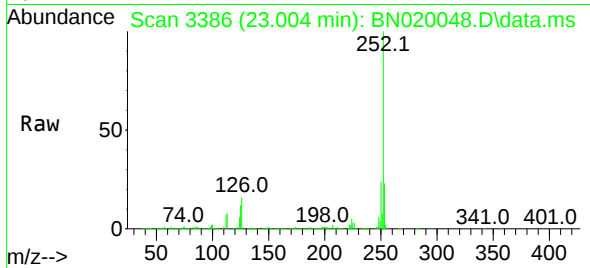
Tgt Ion:149 Resp: 2068339





#90
Benzo(b)fluoranthene
Concen: 39.341 ng/ul m
RT: 23.004 min Scan# 3386
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

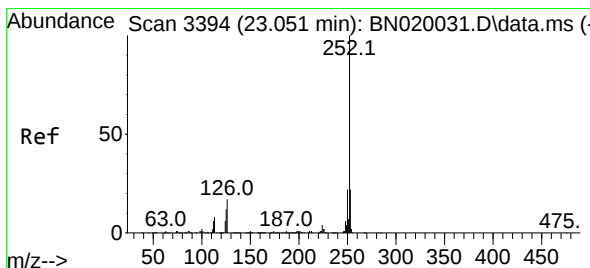
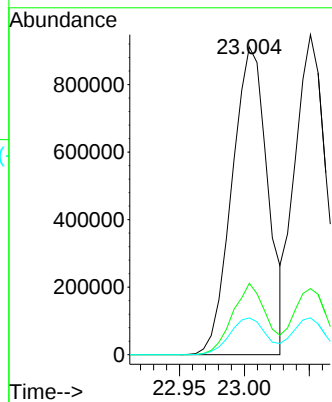
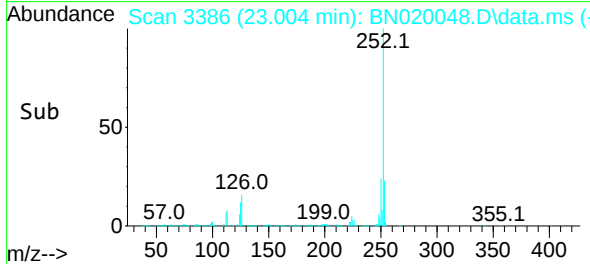
Instrument :
BNA_N
ClientSampleId :
SLCS287



Tgt Ion:252 Resp: 174764
Ion Ratio Lower Upper
252 100
253 23.2 16.5 24.7
125 12.0 7.8 11.8

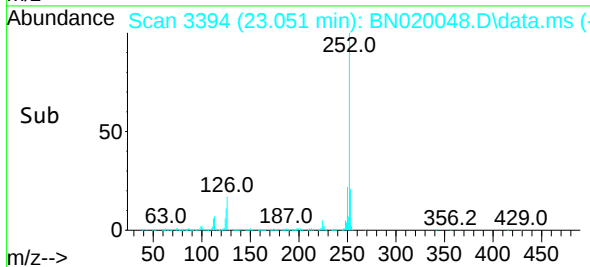
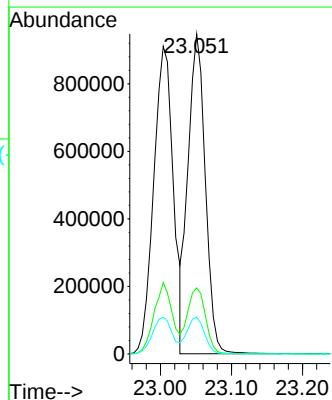
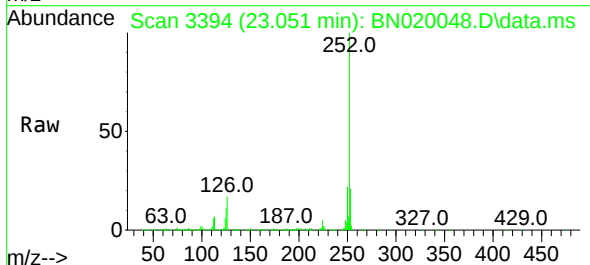
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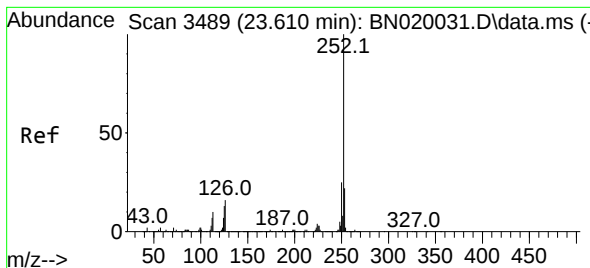
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#91
Benzo(k)fluoranthene
Concen: 37.903 ng/ul
RT: 23.051 min Scan# 3394
Delta R.T. 0.000 min
Lab File: BN020048.D
Acq: 08 Jun 2022 03:08

Tgt Ion:252 Resp: 1602840
Ion Ratio Lower Upper
252 100
253 20.7 18.2 27.4
125 11.5 8.2 12.4





#93

Benzo(a)pyrene

Concen: 38.677 ng/u1

RT: 23.610 min Scan# 3489

Delta R.T. 0.000 min

Lab File: BN020048.D

Acq: 08 Jun 2022 03:08

Instrument :

BNA_N

ClientSampleId :

SLCS287

Tgt Ion:252 Resp: 166313

Ion Ratio Lower Upper

252 100

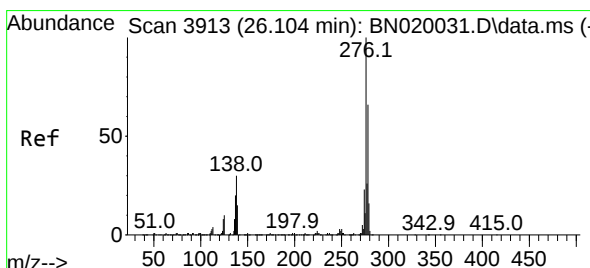
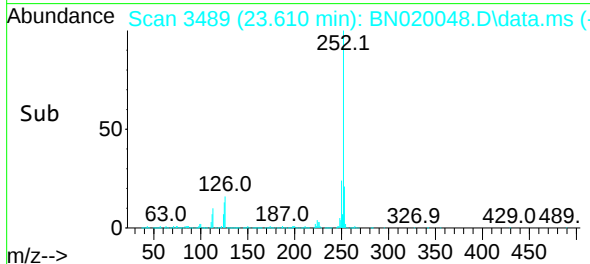
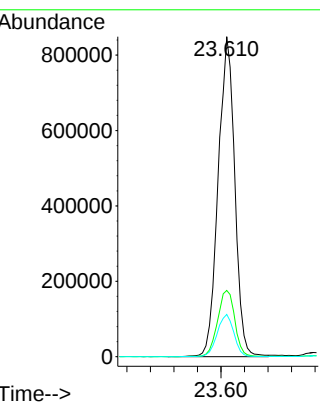
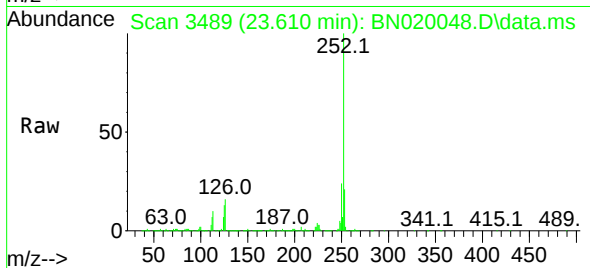
253 20.7 18.7 28.1

125 13.2 9.2 13.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 40.999 ng/u1

RT: 26.104 min Scan# 3913

Delta R.T. 0.006 min

Lab File: BN020048.D

Acq: 08 Jun 2022 03:08

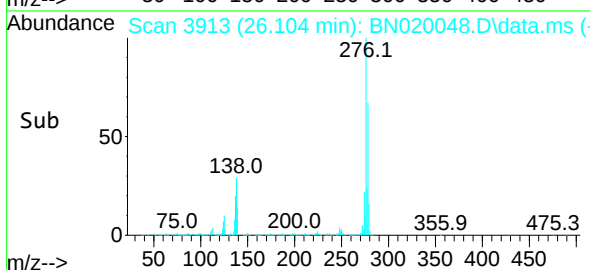
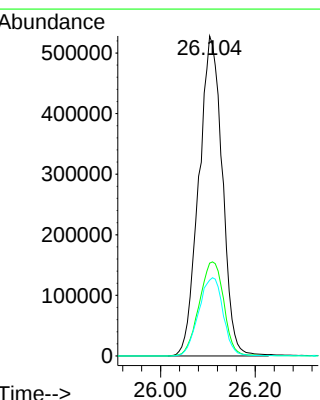
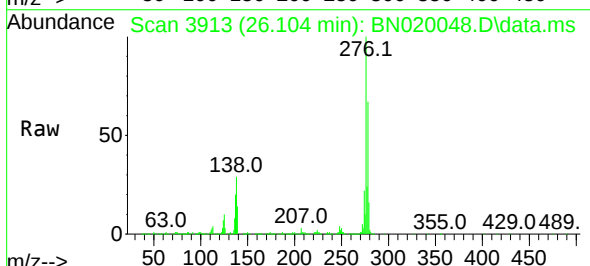
Tgt Ion:276 Resp: 1813853

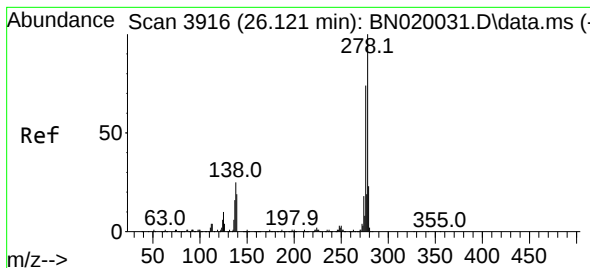
Ion Ratio Lower Upper

276 100

138 29.0 19.5 29.3

277 23.7 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 40.866 ng/ul

RT: 26.121 min Scan# 3916

Delta R.T. 0.000 min

Lab File: BN020048.D

Acq: 08 Jun 2022 03:08

Instrument :

BNA_N

ClientSampleId :

SLCS287

Tgt Ion:278 Resp: 154425

Ion Ratio Lower Upper

278 100

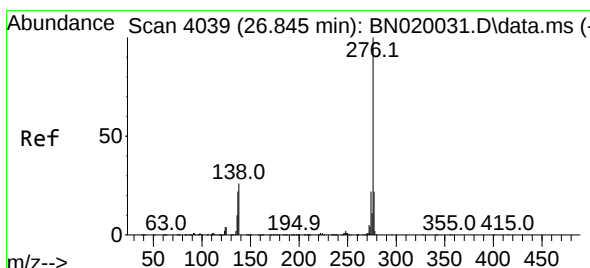
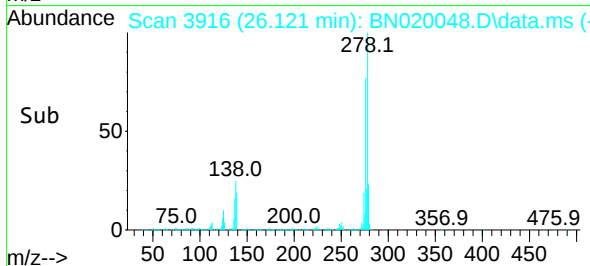
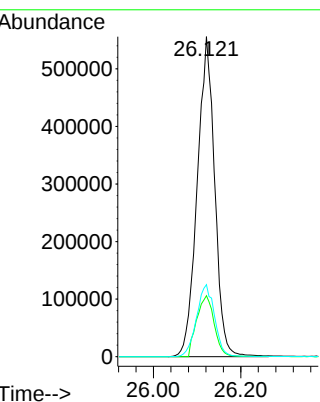
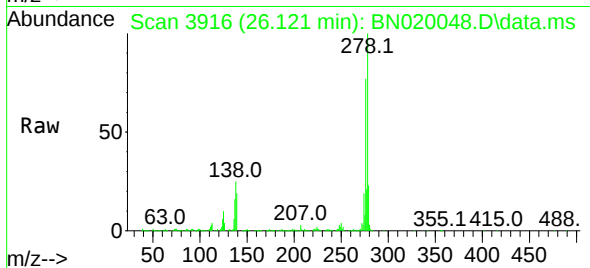
139 19.0 13.8 20.8

279 22.5 18.3 27.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#96

Benzo(g,h,i)perylene

Concen: 41.601 ng/ul

RT: 26.833 min Scan# 4037

Delta R.T. -0.012 min

Lab File: BN020048.D

Acq: 08 Jun 2022 03:08

Tgt Ion:276 Resp: 1554245

Ion Ratio Lower Upper

276 100

138 25.5 17.0 25.6

277 24.8 17.8 26.6

