

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060722\
 Data File : BN020047.D
 Acq On : 08 Jun 2022 02:31
 Operator : CG/JU
 Sample : PB145285BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS285

Manual Integrations
 APPROVED

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

Quant Time: Jun 08 03:22:05 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)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	127489	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	601445	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	392299	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	819511	20.000	ng/u1	0.00
79) Chrysene-d12	21.380	240	753635	20.000	ng/u1	0.00
88) Perylene-d12	23.710	264	784633	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	16935	5.753	ng/uL	0.00
4) Pyridine-d5	3.687	84	238331	29.624	ng/u1	0.00
7) Phenol-d5	6.987	99	344047	32.613	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	210952	32.006	ng/u1	0.00
11) 2-Chlorophenol-d4	7.352	132	281918	32.890	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	304171	33.327	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	150101	32.804	ng/u1	0.00
24) 2-Nitrophenol-d4	9.693	143	163751	33.721	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	283555	33.449	ng/u1	0.00
31) 4-Chloroaniline-d4	10.746	131	655372	47.739	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	924423	32.385	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	1077501	32.550	ng/u1	0.00
54) 4-Nitrophenol-d4	14.645	143	194837	34.063	ng/u1	0.00
60) Fluorene-d10	15.439	176	762794	32.294	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	160826	33.879	ng/u1	0.00
73) Anthracene-d10	17.292	188	1165896	32.598	ng/u1	0.00
81) Pyrene-d10	19.586	212	1345843	32.941	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.557	264	1306414	34.030	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	35384	11.387	ng/uL#	95
5) Pyridine	3.705	79	240993	28.573	ng/u1	92
6) Benzaldehyde	6.957	77	218888	44.035	ng/u1	92
8) Phenol	7.016	94	359451	31.998	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.246	93	268929	30.587	ng/u1	97
12) 2-Chlorophenol	7.387	128	284812	31.788	ng/u1	97
13) 2-Methylphenol	8.263	108	279047	32.312	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.352	45	422802	30.667	ng/u1	97
16) Acetophenone	8.640	105	442009	31.845	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.628	70	223641	31.541	ng/u1	94
18) 4-Methylphenol	8.593	108	310204	32.545	ng/u1	98
19) Hexachloroethane	8.899	117	109655	30.417	ng/u1	88
22) Nitrobenzene	9.016	77	327158	30.837	ng/u1	96
23) Isophorone	9.540	82	652163	31.133	ng/u1	99
25) 2-Nitrophenol	9.728	139	173224	32.282	ng/u1	98
26) 2,4-Dimethylphenol	9.793	107	335906	30.216	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.028	93	385478	30.071	ng/u1	98
29) 2,4-Dichlorophenol	10.263	162	280092	31.941	ng/u1	99
30) Naphthalene	10.663	128	941714	30.211	ng/u1	99
32) 4-Chloroaniline	10.769	127	411701	29.983	ng/u1	99
33) Hexachlorobutadiene	10.957	225	152148	30.220	ng/u1	97
34) Caprolactam	11.522	113	112723m	32.918	ng/u1	
35) 4-Chloro-3-methylphenol	11.898	107	341937	33.024	ng/u1	98
36) 2-Methylnaphthalene	12.275	142	652054	30.942	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060722\
 Data File : BN020047.D
 Acq On : 08 Jun 2022 02:31
 Operator : CG/JU
 Sample : PB145285BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS285

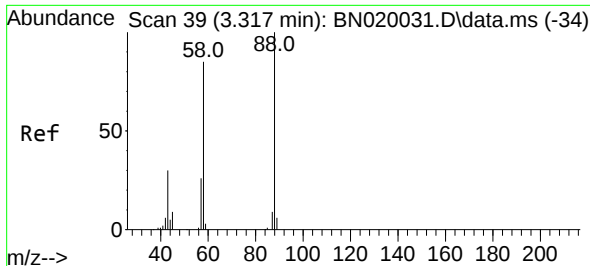
Manual Integrations
 APPROVED

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

Quant Time: Jun 08 03:22:05 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

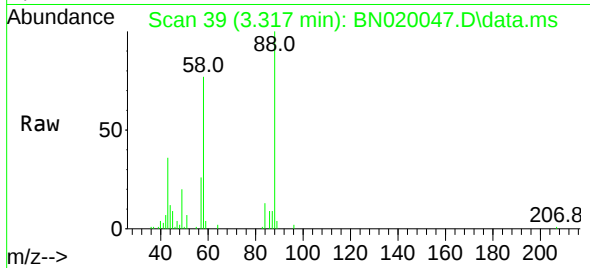
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.493	142	669555	31.135	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	12.645	216	300446	30.029	ng/ul	95
40) Hexachlorocyclopentadiene	12.634	237	159016	26.127	ng/ul	99
41) 2,4,6-Trichlorophenol	12.881	196	218526	31.675	ng/ul	92
42) 2,4,5-Trichlorophenol	12.951	196	246695	32.287	ng/ul	92
43) 1,1'-Biphenyl	13.287	154	883430	30.412	ng/ul	98
44) 2-Chloronaphthalene	13.328	162	678176	30.774	ng/ul	97
45) 2-Nitroaniline	13.528	65	232106	33.855	ng/ul	95
47) Dimethylphthalate	13.910	163	892855	31.072	ng/ul	99
48) 2,6-Dinitrotoluene	14.028	165	190250	33.863	ng/ul	94
50) Acenaphthylene	14.169	152	1134233	30.948	ng/ul	99
51) 3-Nitroaniline	14.345	138	212449	35.769	ng/ul	97
52) Acenaphthene	14.516	153	732029	30.578	ng/ul	99
53) 2,4-Dinitrophenol	14.557	184	108869	30.266	ng/ul	96
55) 4-Nitrophenol	14.657	109	159831	32.736	ng/ul	99
56) Dibenzofuran	14.851	168	1030596	30.557	ng/ul	95
57) 2,4-Dinitrotoluene	14.810	165	281803	33.876	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.075	232	190256	31.721	ng/ul	90
59) Diethylphthalate	15.275	149	942051	31.843	ng/ul	97
61) Fluorene	15.498	166	803030	30.598	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.492	204	372673	30.835	ng/ul	93
63) 4-Nitroaniline	15.510	138	215877	38.896	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.581	198	149839	31.133	ng/ul	98
67) N-Nitrosodiphenylamine	15.704	169	736088	31.331	ng/ul	99
68) 4-Bromophenyl-phenylether	16.386	248	222126	31.124	ng/ul	93
69) Hexachlorobenzene	16.504	284	253144	30.858	ng/ul#	93
70) Atrazine	16.657	200	209570	25.566	ng/ul	97
71) Pentachlorophenol	16.845	266	167621	32.806	ng/ul	97
72) Phenanthrene	17.233	178	1362348	31.501	ng/ul	99
74) Anthracene	17.328	178	1365050	31.389	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.251	216	326650	29.766	ng/uL	98
76) Pentachlorobenzene	14.775	250	301350	31.070	ng/uL	97
77) Carbazole	17.592	167	1301451	32.896	ng/ul	95
78) Di-n-butylphthalate	18.163	149	1637224	33.373	ng/ul	99
80) Fluoranthene	19.251	202	1570588	31.829	ng/ul	96
82) Pyrene	19.616	202	1627965	32.158	ng/ul	96
83) Butylbenzylphthalate	20.516	149	778838	34.185	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.292	252	517269	35.936	ng/ul#	97
85) Benzo(a)anthracene	21.363	228	1530297	32.156	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.304	149	1095474	34.079	ng/ul	98
87) Chrysene	21.416	228	1471291	31.601	ng/ul	99
89) Di-n-octyl phthalate	22.204	149	1998740	31.298	ng/ul	100
90) Benzo(b)fluoranthene	23.004	252	1632641m	33.154	ng/ul	
91) Benzo(k)fluoranthene	23.051	252	1514004	32.297	ng/ul	98
93) Benzo(a)pyrene	23.610	252	1539254	32.291	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	26.104	276	1542614	31.454	ng/ul	93
95) Dibenzo(a,h)anthracene	26.121	278	1311447	31.307	ng/ul	98
96) Benzo(g,h,i)perylene	26.839	276	1288235	31.105	ng/ul	95

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



#2
1,4-Dioxane
Concen: 11.387 ng/uL
RT: 3.317 min Scan# 39
Delta R.T. 0.001 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

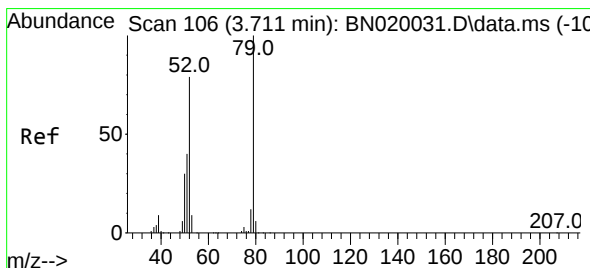
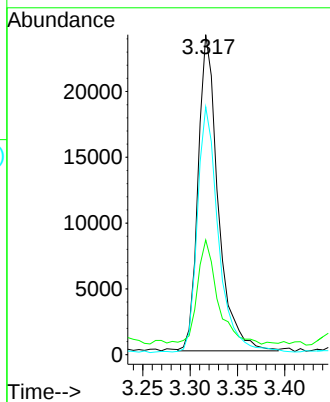
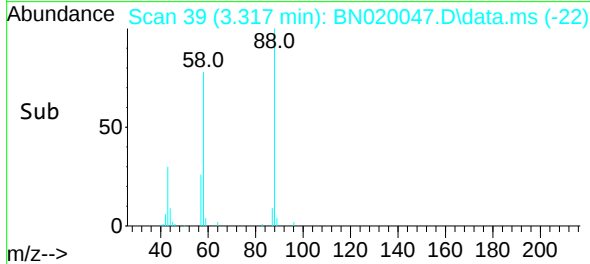
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion: 88 Resp: 35384
Ion Ratio Lower Upper
88 100
43 35.8 22.4 33.6
58 77.4 61.0 91.4

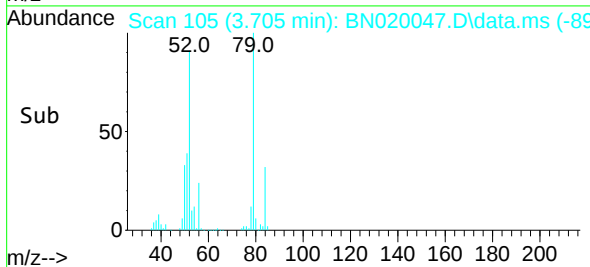
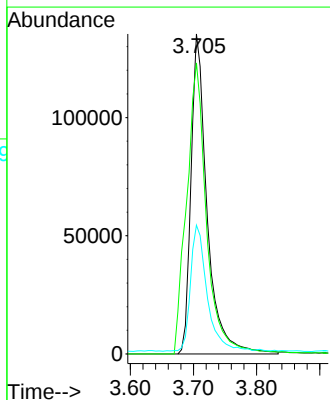
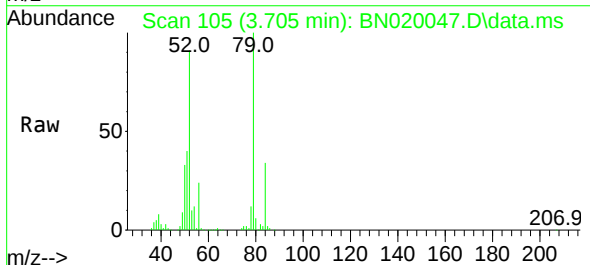
Manual Integrations
APPROVED

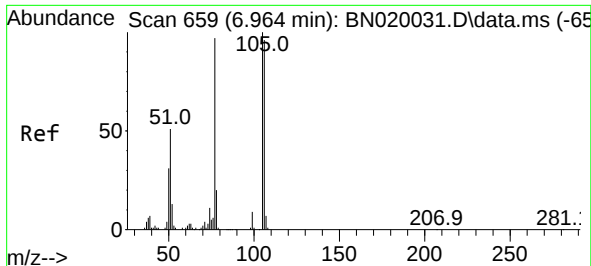
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#5
Pyridine
Concen: 28.573 ng/uL
RT: 3.705 min Scan# 105
Delta R.T. -0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

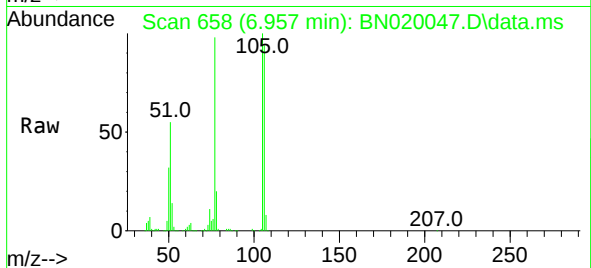
Tgt Ion: 79 Resp: 240993
Ion Ratio Lower Upper
79 100
52 90.9 65.0 97.4
51 40.3 31.6 47.4





#6
Benzaldehyde
Concen: 44.035 ng/ul
RT: 6.957 min Scan# 659
Delta R.T. -0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

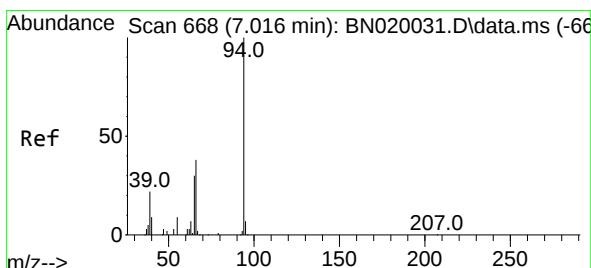
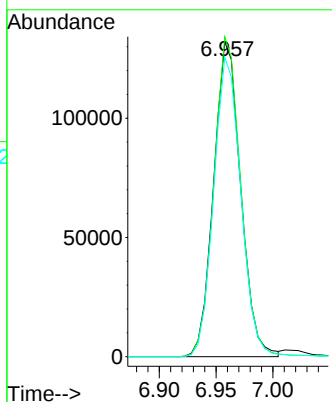
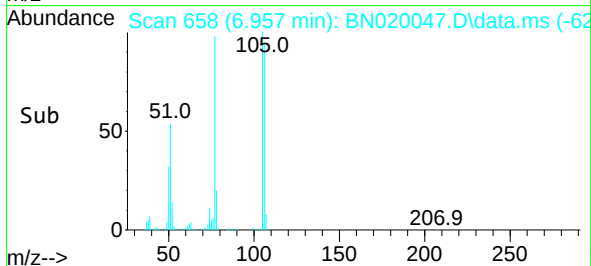
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion: 77 Resp: 21888
Ion Ratio Lower Upper
77 100
105 101.7 74.7 112.1
106 95.1 70.2 105.4

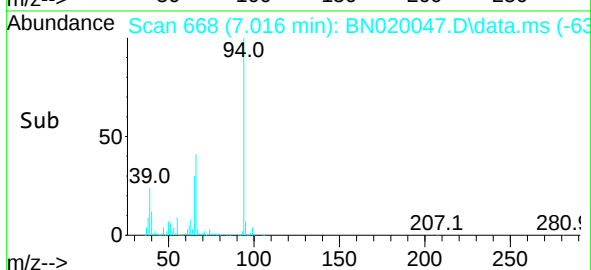
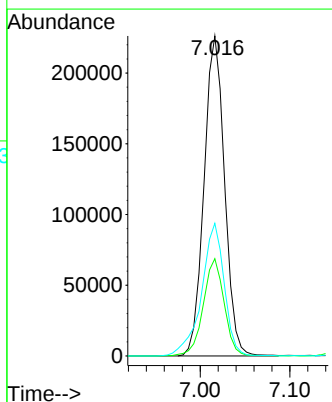
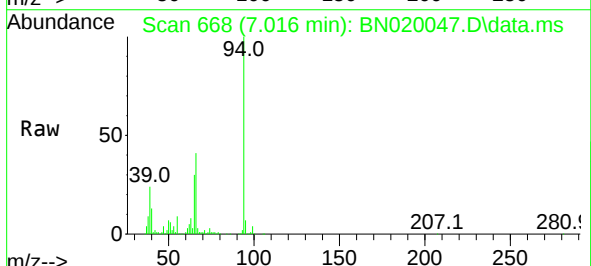
Manual Integrations
APPROVED

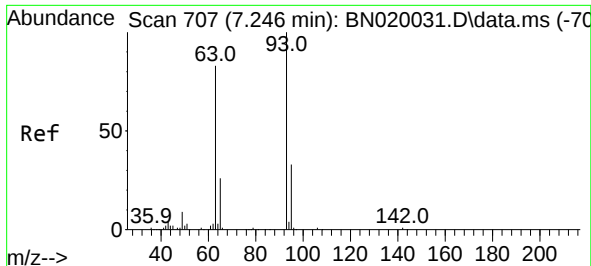
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#8
Phenol
Concen: 31.998 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

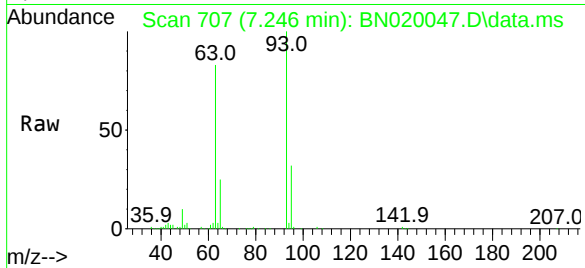
Tgt Ion: 94 Resp: 359451
Ion Ratio Lower Upper
94 100
65 30.4 23.6 35.4
66 41.5 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 30.587 ng/ul
RT: 7.246 min Scan# 707
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

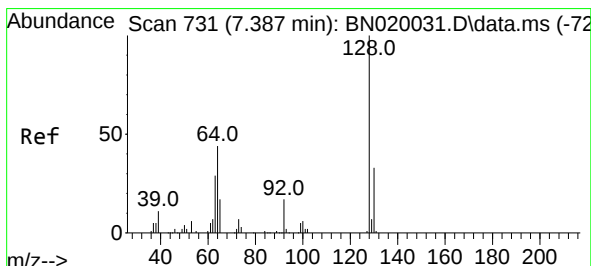
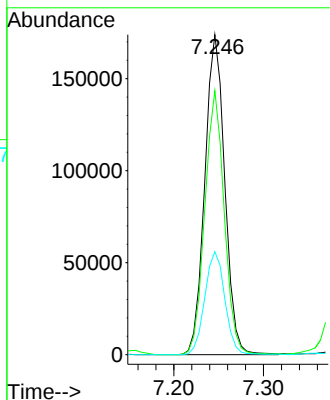
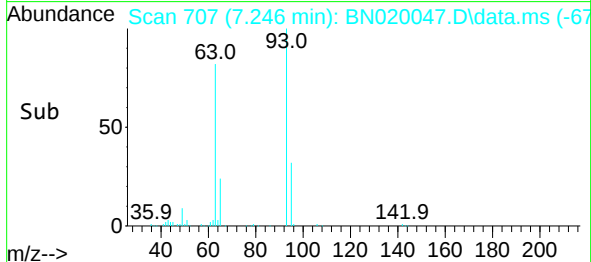
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion: 93 Resp: 268929
Ion Ratio Lower Upper
93 100
63 82.5 63.4 95.0
95 32.2 26.2 39.2

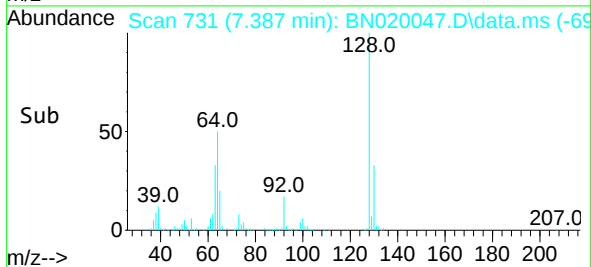
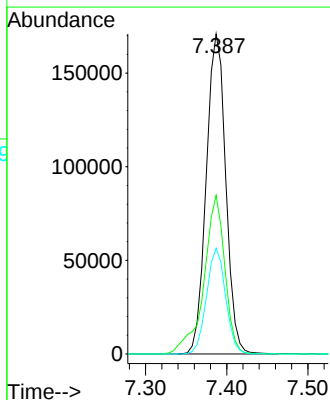
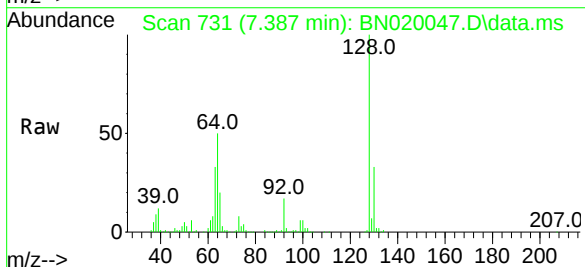
Manual Integrations
APPROVED

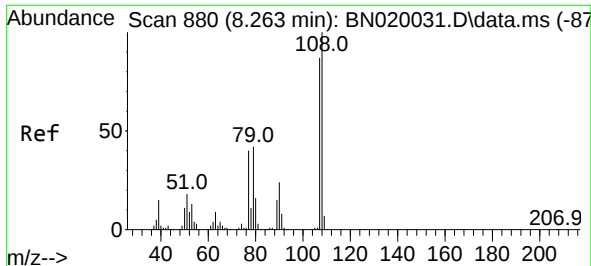
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#12
2-Chlorophenol
Concen: 31.788 ng/ul
RT: 7.387 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

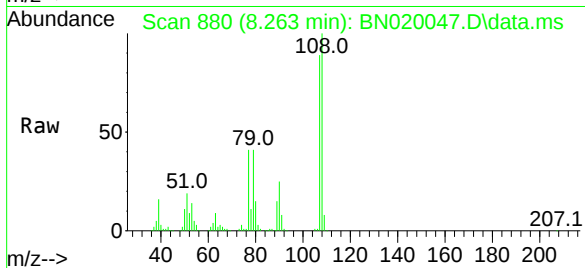
Tgt Ion:128 Resp: 284812
Ion Ratio Lower Upper
128 100
64 49.5 38.6 57.8
130 33.1 25.0 37.4





#13
2-Methylphenol
Concen: 32.312 ng/ul
RT: 8.263 min Scan# 880
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

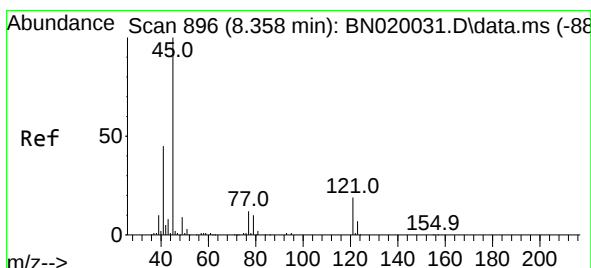
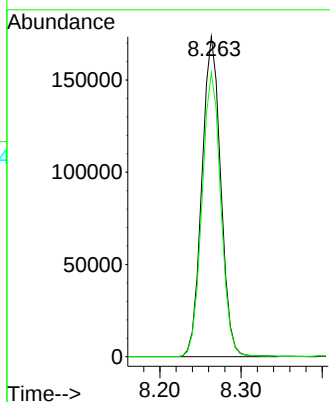
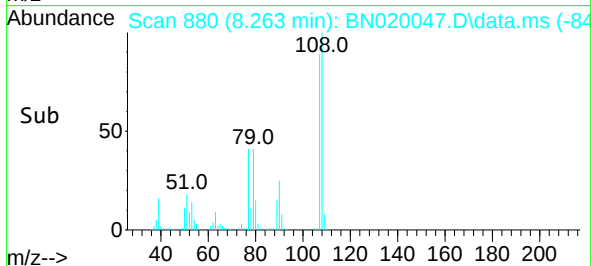
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion:108 Resp: 27904
Ion Ratio Lower Upper
108 100
107 88.8 71.5 107.3

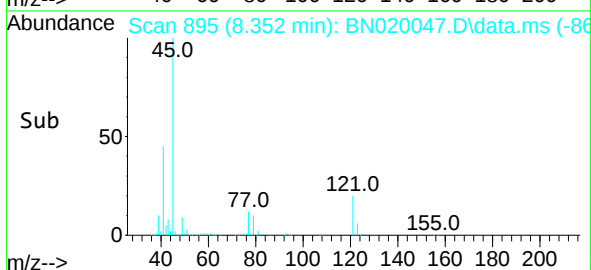
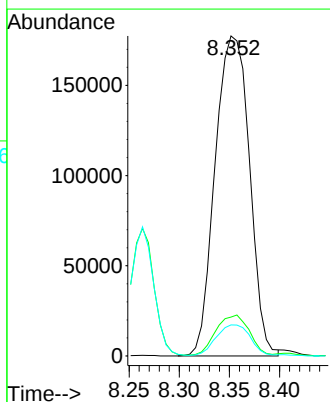
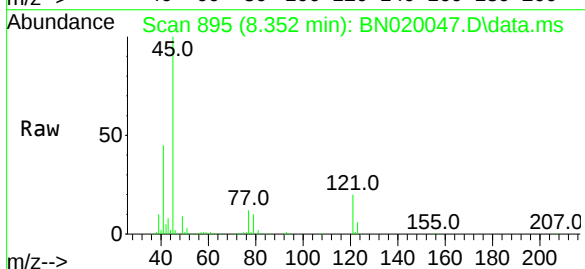
Manual Integrations
APPROVED

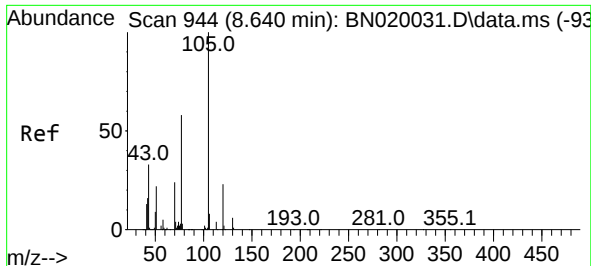
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.667 ng/ul
RT: 8.352 min Scan# 895
Delta R.T. -0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

Tgt Ion: 45 Resp: 422802
Ion Ratio Lower Upper
45 100
77 12.1 10.9 16.3
79 9.7 8.6 13.0





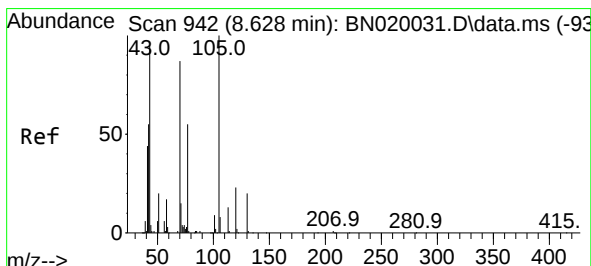
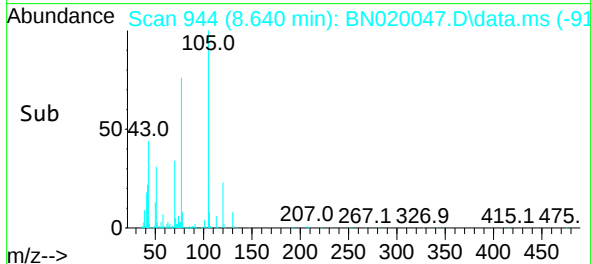
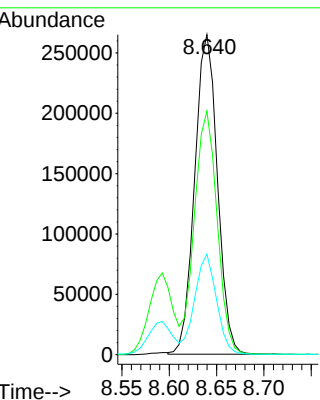
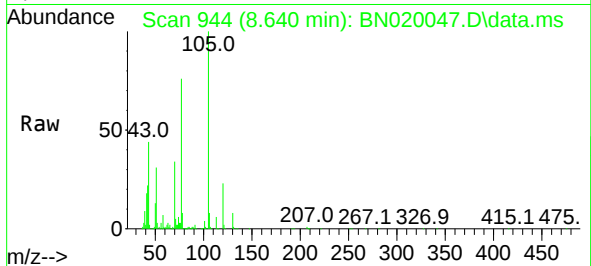
#16
Acetophenone
Concen: 31.845 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

Instrument :
BNA_N
ClientSampleId :
SLCS285

Tgt Ion:105 Resp: 442009
Ion Ratio Lower Upper
105 100
77 76.1 63.5 95.3
51 31.5 23.5 35.3

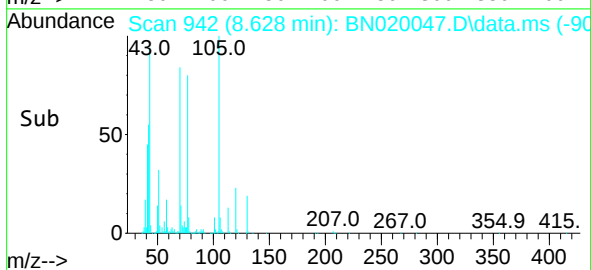
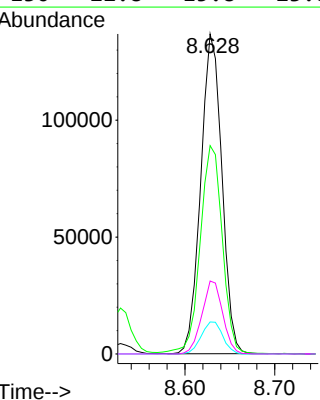
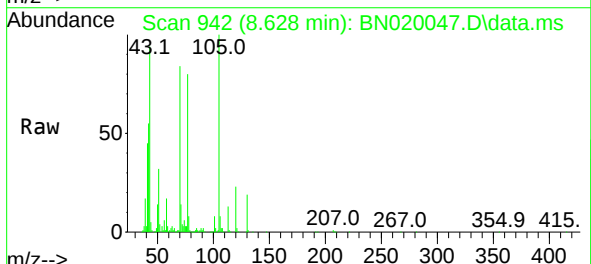
Manual Integrations
APPROVED

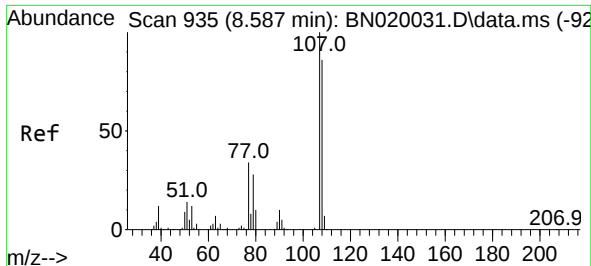
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.541 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

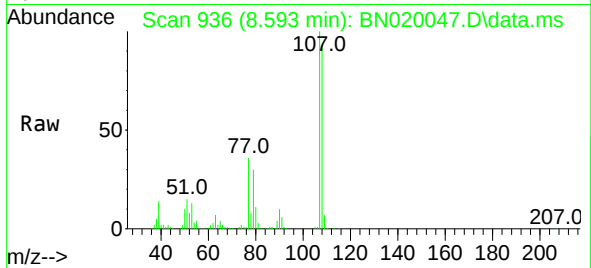
Tgt Ion: 70 Resp: 223641
Ion Ratio Lower Upper
70 100
42 65.1 47.8 71.6
101 10.0 7.8 11.6
130 22.8 15.8 23.8





#18
4-Methylphenol
Concen: 32.545 ng/ul
RT: 8.593 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

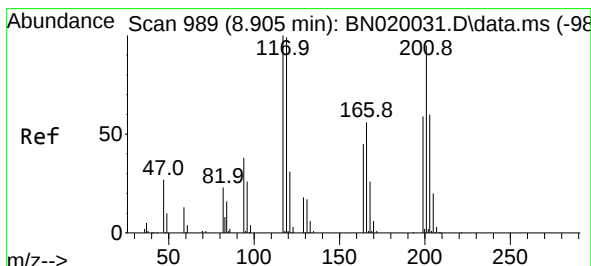
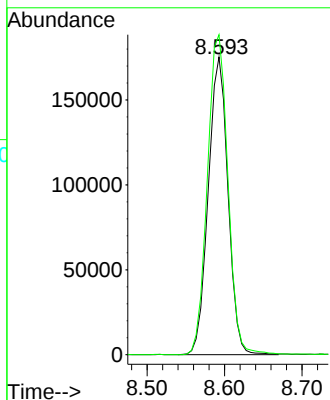
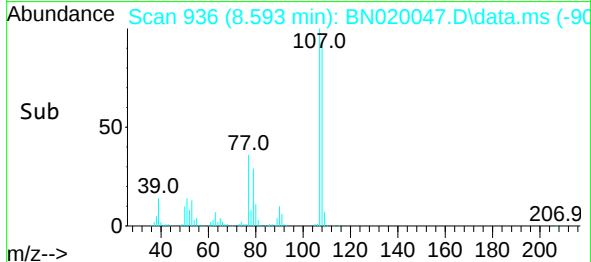
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion:108 Resp: 310204
Ion Ratio Lower Upper
108 100
107 107.5 88.0 132.0

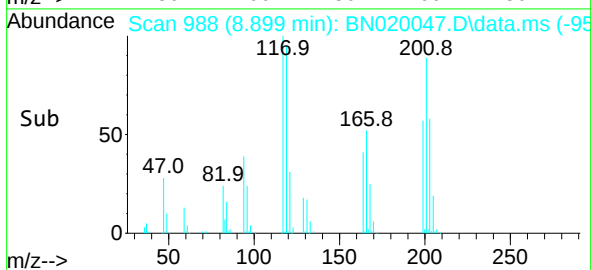
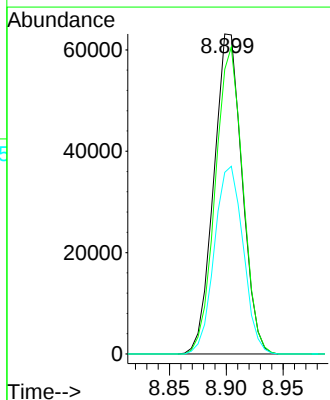
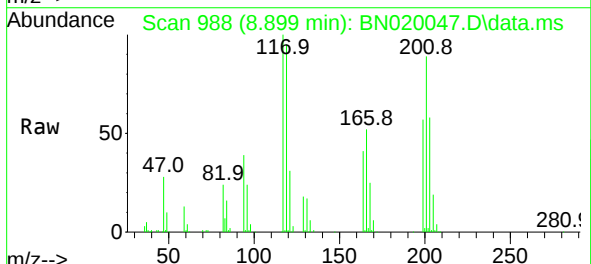
Manual Integrations
APPROVED

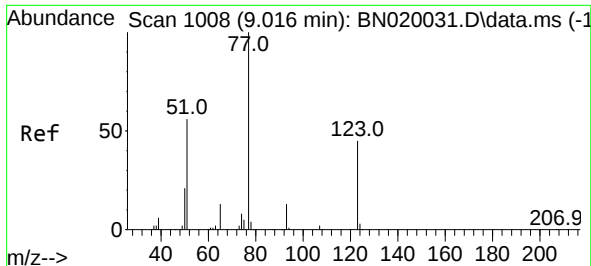
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#19
Hexachloroethane
Concen: 30.417 ng/ul
RT: 8.899 min Scan# 988
Delta R.T. -0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

Tgt Ion:117 Resp: 109655
Ion Ratio Lower Upper
117 100
201 89.0 83.2 124.8
199 56.8 50.2 75.4





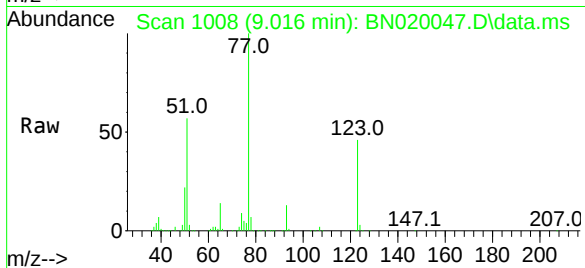
#22
Nitrobenzene
Concen: 30.837 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

Instrument :

BNA_N

ClientSampleId :

SLCS285

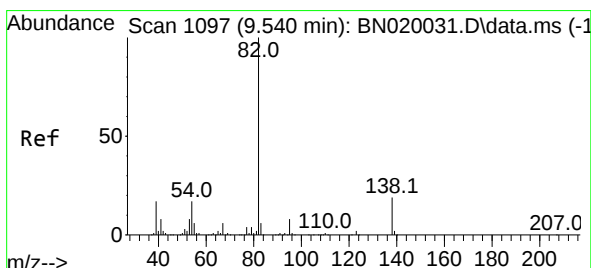
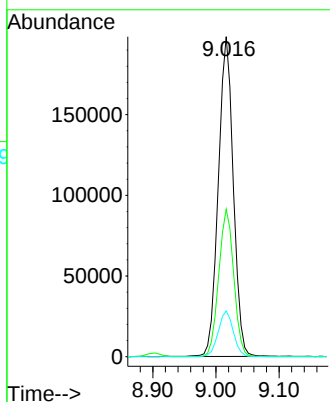
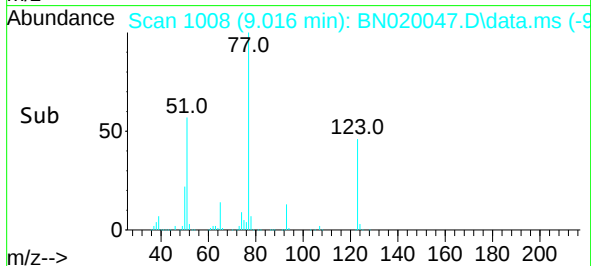


Tgt Ion: 77 Resp: 327158
Ion Ratio Lower Upper
77 100
123 46.1 34.5 51.7
65 14.3 11.1 16.7

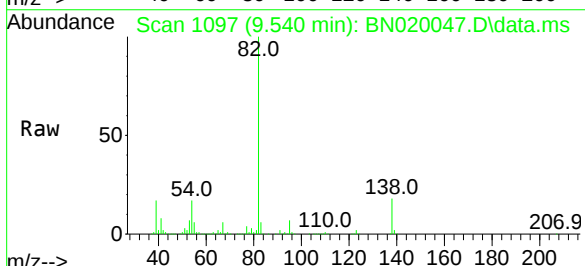
Manual Integrations

APPROVED

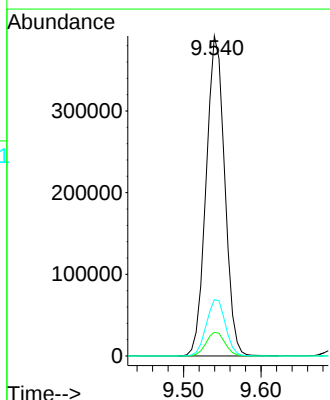
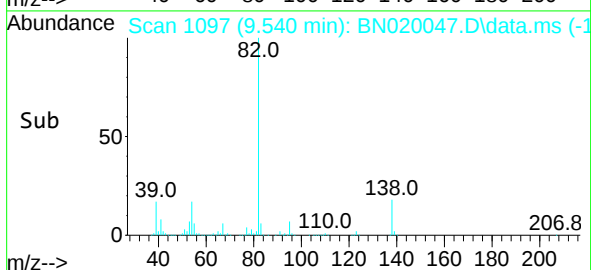
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

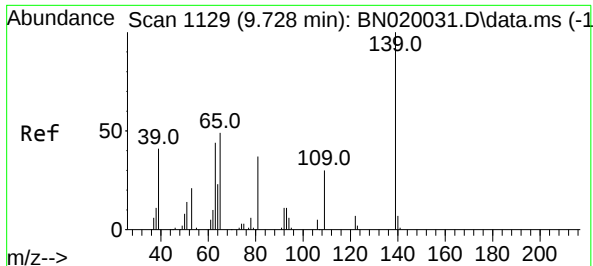


#23
Isophorone
Concen: 31.133 ng/ul
RT: 9.540 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



Tgt Ion: 82 Resp: 652163
Ion Ratio Lower Upper
82 100
95 7.4 5.8 8.8
138 17.6 13.8 20.8





#25

2-Nitrophenol

Concen: 32.282 ng/ul

RT: 9.728 min Scan# 1129

Delta R.T. 0.000 min

Lab File: BN020047.D

Acq: 08 Jun 2022 02:31

Instrument :

BNA_N

ClientSampleId :

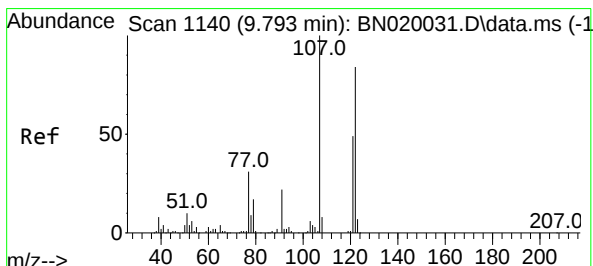
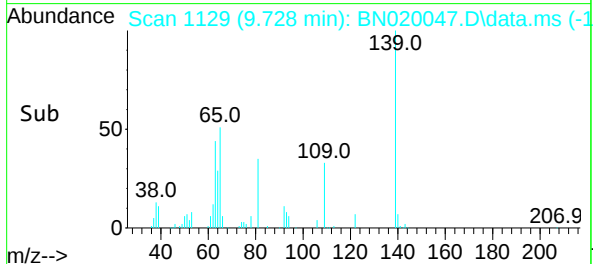
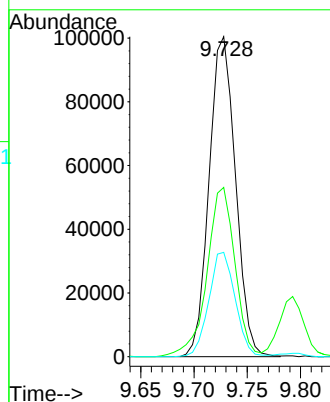
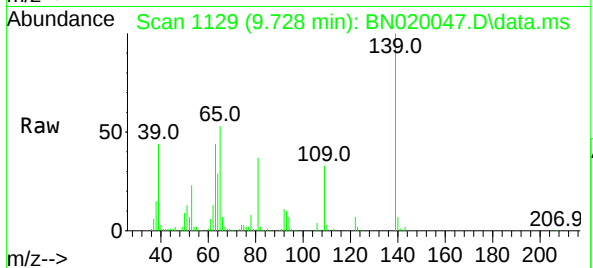
SLCS285

Tgt Ion:	139	Resp:	173224
Ion Ratio	Lower	Upper	
139	100		
65	52.9	43.7	65.5
109	32.6	25.8	38.6

Manual Integrations

APPROVED

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



#26

2,4-Dimethylphenol

Concen: 30.216 ng/ul

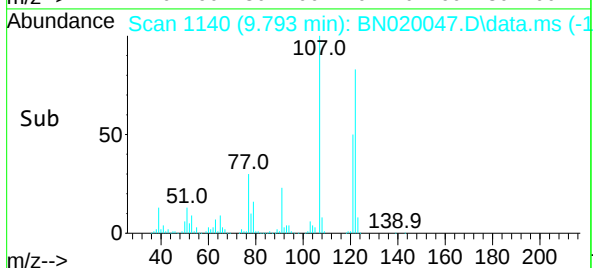
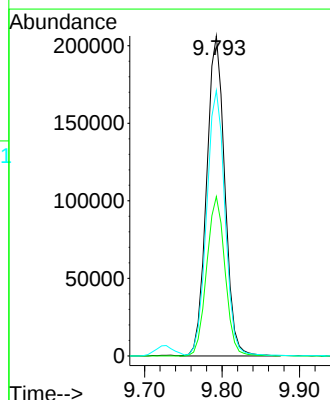
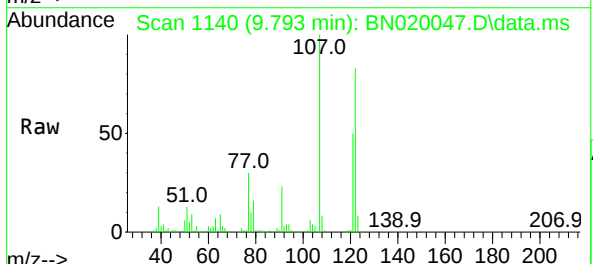
RT: 9.793 min Scan# 1140

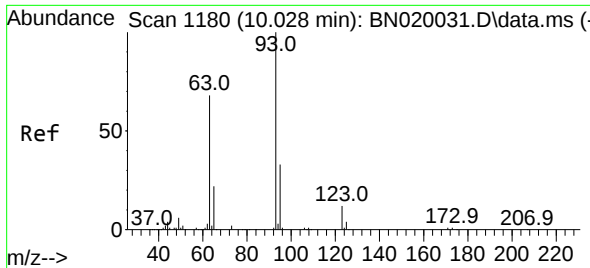
Delta R.T. 0.000 min

Lab File: BN020047.D

Acq: 08 Jun 2022 02:31

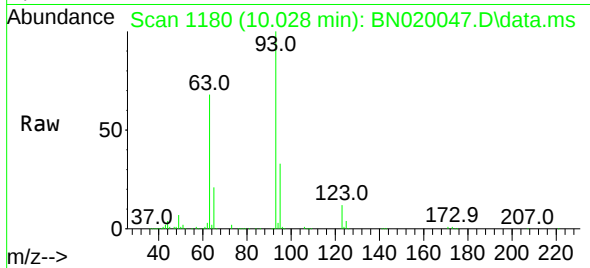
Tgt Ion:	107	Resp:	335906
Ion Ratio	Lower	Upper	
107	100		
121	49.8	38.3	57.5
122	83.0	66.3	99.5





#27
Bis(2-Chloroethoxy)methane
Concen: 30.071 ng/ul
RT: 10.028 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

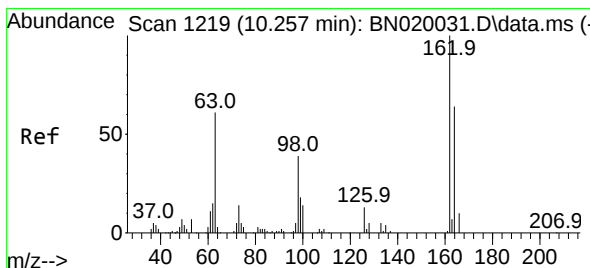
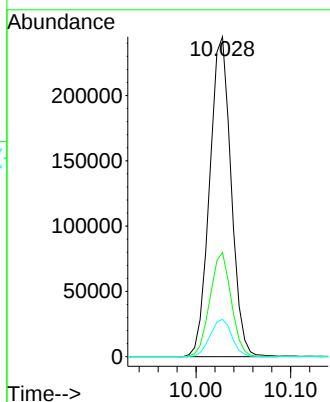
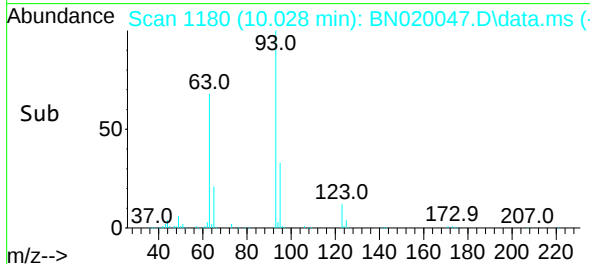
Instrument :
BNA_N
ClientSampleId :
SLCS285



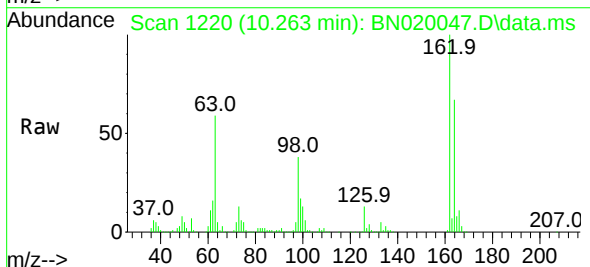
Tgt Ion: 93 Resp: 385478
Ion Ratio Lower Upper
93 100
95 32.6 25.4 38.0
123 11.7 8.3 12.5

Manual Integrations
APPROVED

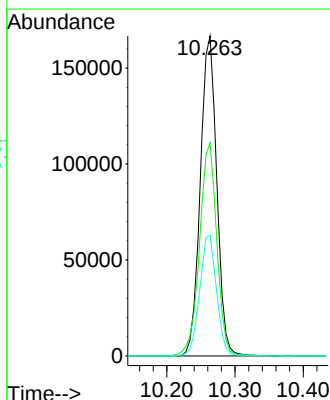
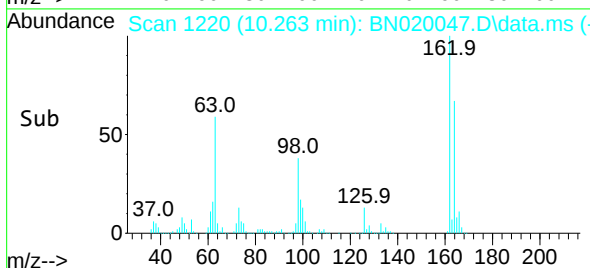
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

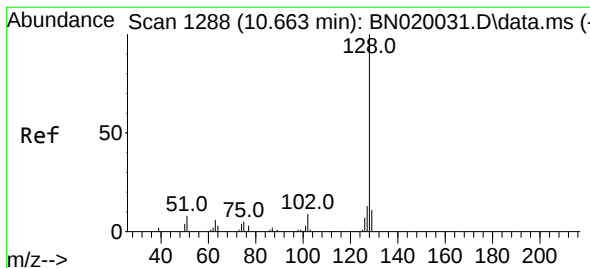


#29
2,4-Dichlorophenol
Concen: 31.941 ng/ul
RT: 10.263 min Scan# 1220
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



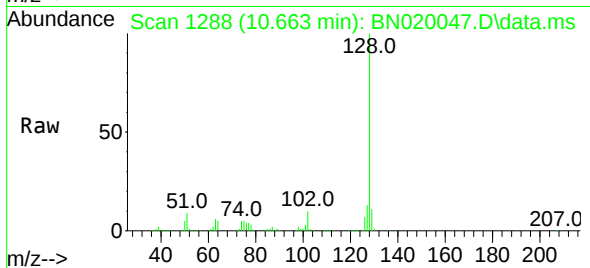
Tgt Ion:162 Resp: 280092
Ion Ratio Lower Upper
162 100
164 66.7 52.9 79.3
98 37.8 29.8 44.8





#30
Naphthalene
Concen: 30.211 ng/ul
RT: 10.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

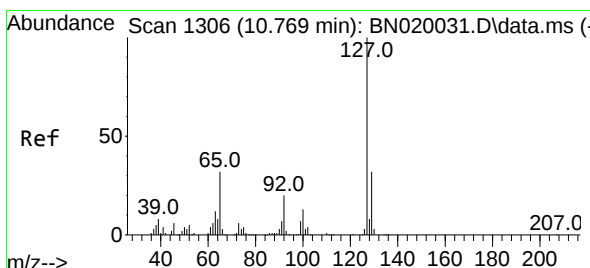
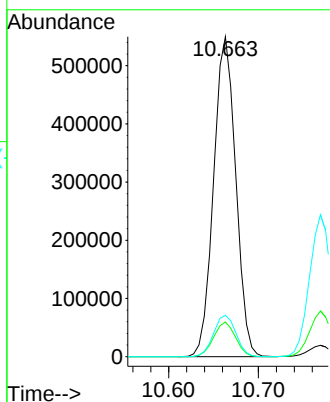
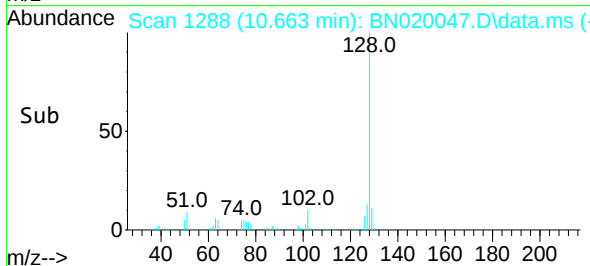
Instrument :
BNA_N
ClientSampleId :
SLCS285



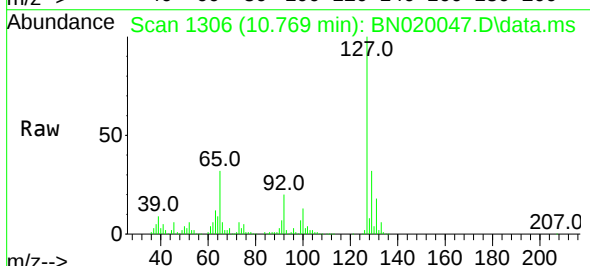
Tgt Ion:128 Resp: 941714
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 12.9 10.6 16.0

Manual Integrations
APPROVED

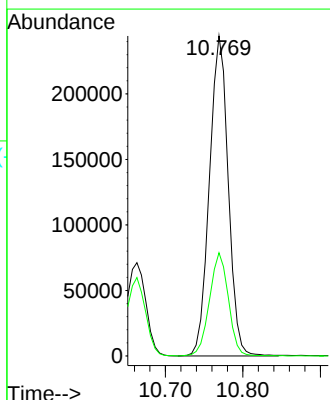
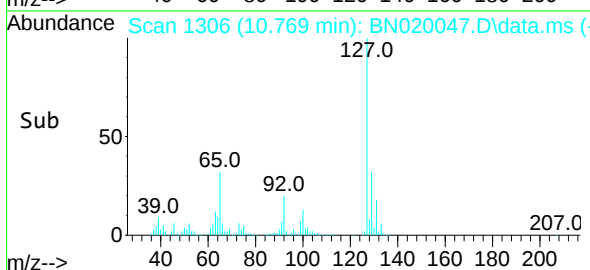
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

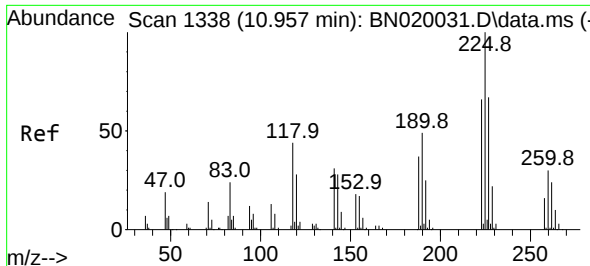


#32
4-Chloroaniline
Concen: 29.983 ng/ul
RT: 10.769 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



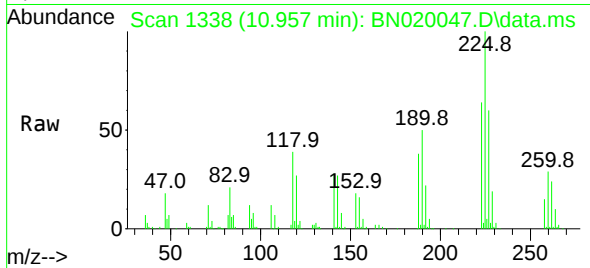
Tgt Ion:127 Resp: 411701
Ion Ratio Lower Upper
127 100
129 32.2 26.1 39.1





#33
Hexachlorobutadiene
Concen: 30.220 ng/u1
RT: 10.957 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

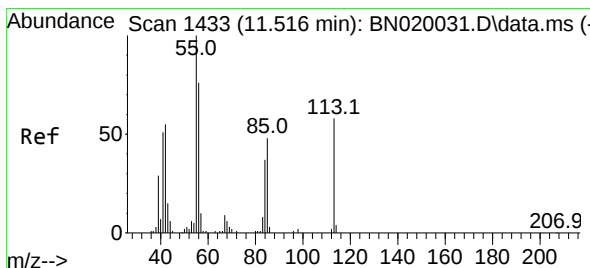
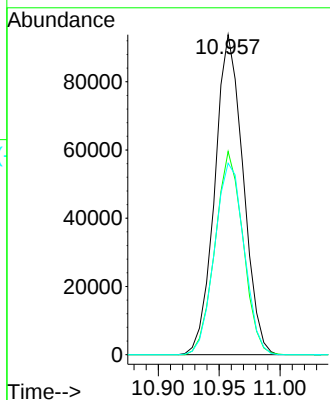
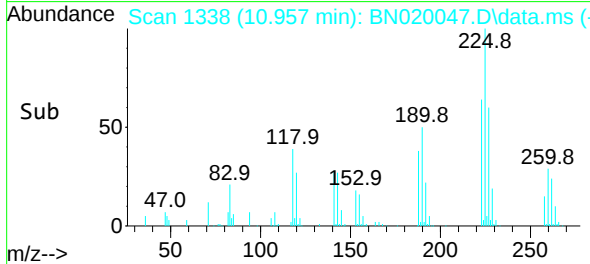
Instrument :
BNA_N
ClientSampleId :
SLCS285



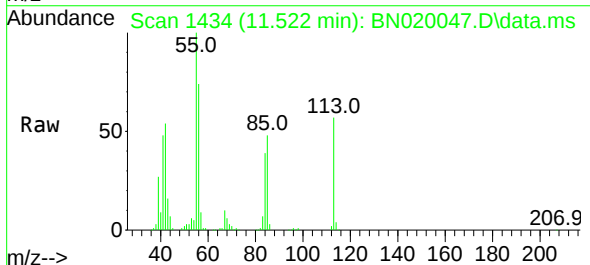
Tgt Ion:225 Resp: 152148
Ion Ratio Lower Upper
225 100
223 63.5 51.8 77.6
227 59.8 50.6 76.0

Manual Integrations
APPROVED

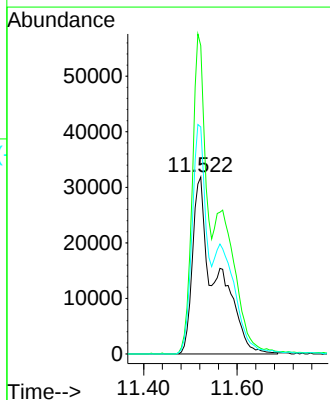
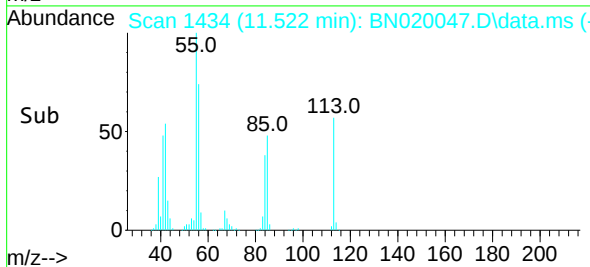
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

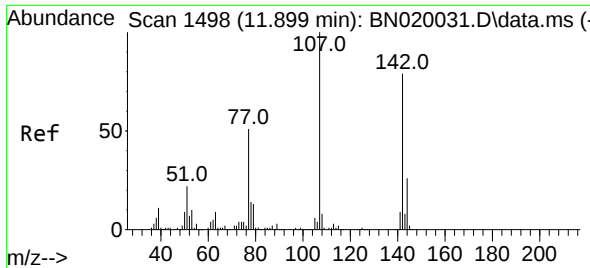


#34
Caprolactam
Concen: 32.918 ng/u1 m
RT: 11.522 min Scan# 1434
Delta R.T. 0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



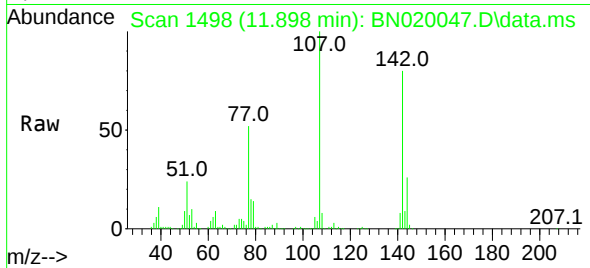
Tgt Ion:113 Resp: 112723
Ion Ratio Lower Upper
113 100
55 174.3 145.5 218.3
56 128.4 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 33.024 ng/ul
RT: 11.898 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

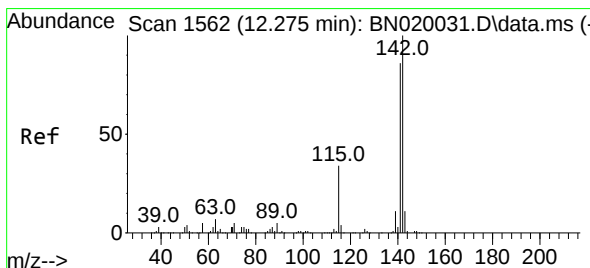
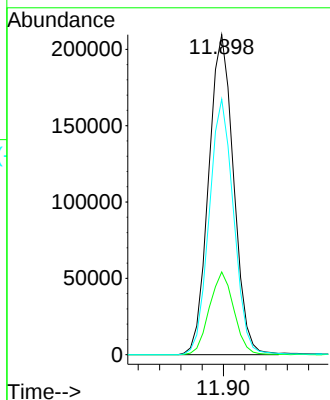
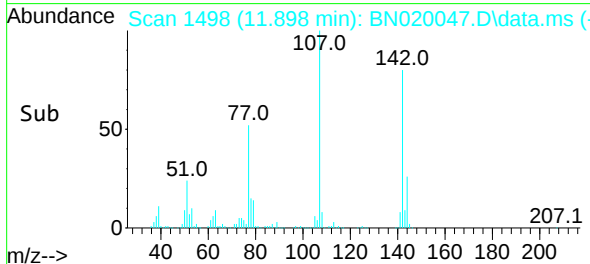
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion:107 Resp: 34193
Ion Ratio Lower Upper
107 100
144 25.8 20.6 31.0
142 79.8 62.2 93.4

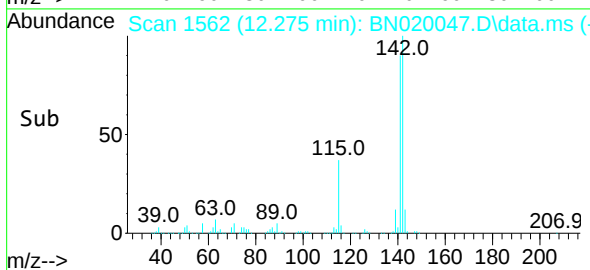
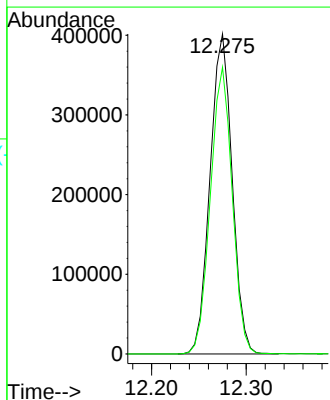
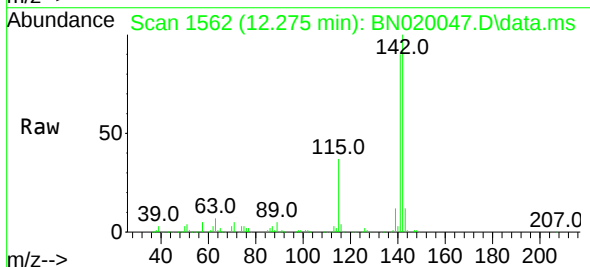
Manual Integrations
APPROVED

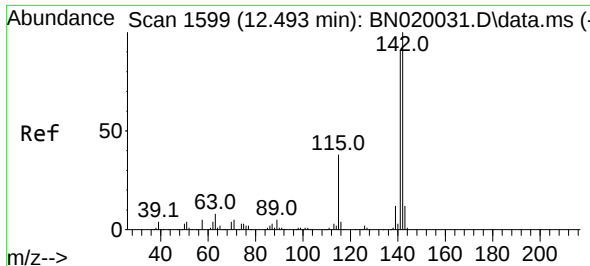
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#36
2-Methylnaphthalene
Concen: 30.942 ng/ul
RT: 12.275 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

Tgt Ion:142 Resp: 652054
Ion Ratio Lower Upper
142 100
141 89.6 70.6 105.8





#37

1-Methylnaphthalene

Concen: 31.135 ng/ul

RT: 12.493 min Scan# 1599

Delta R.T. 0.000 min

Lab File: BN020047.D

Acq: 08 Jun 2022 02:31

Instrument :

BNA_N

ClientSampleId :

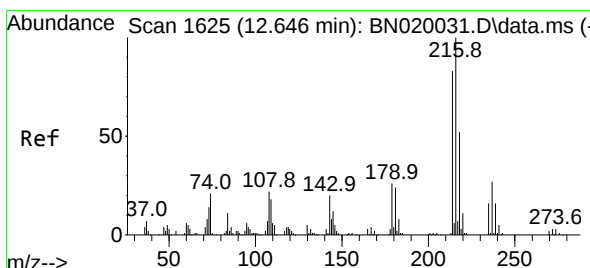
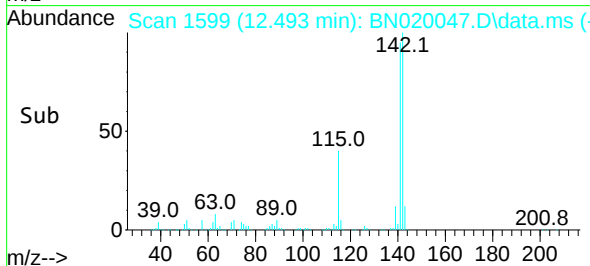
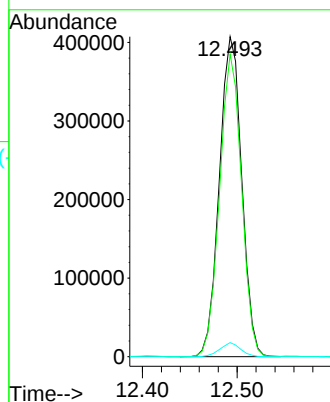
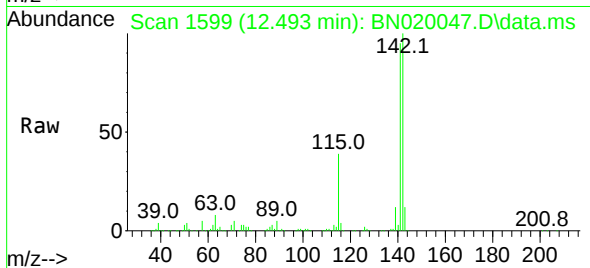
SLCS285

Tgt Ion:	142	Resp:	66955
Ion Ratio	Lower	Upper	
142	100		
141	94.5	70.9	106.3
116	4.4	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: 30.029 ng/ul

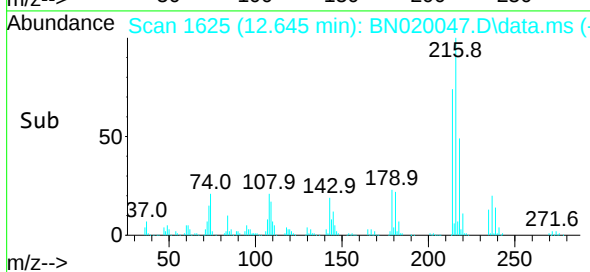
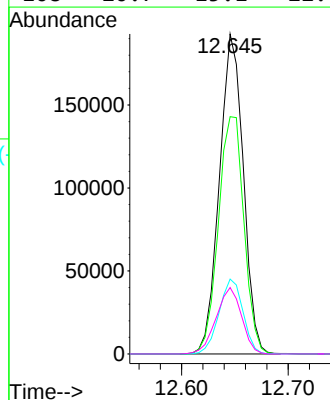
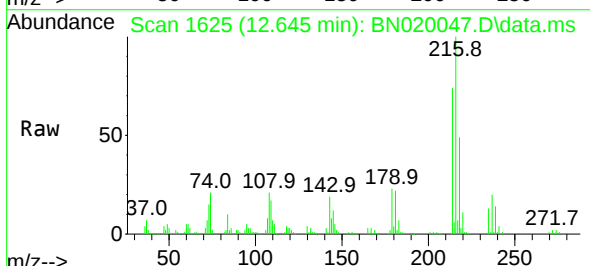
RT: 12.645 min Scan# 1625

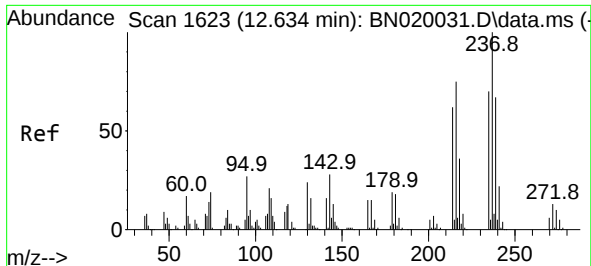
Delta R.T. -0.006 min

Lab File: BN020047.D

Acq: 08 Jun 2022 02:31

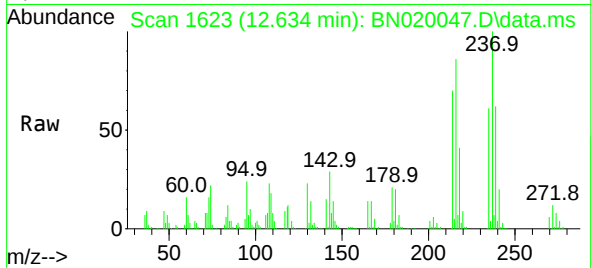
Tgt Ion:	216	Resp:	300446
Ion Ratio	Lower	Upper	
216	100		
214	74.1	63.4	95.0
179	23.4	17.8	26.8
108	20.7	15.1	22.7





#40
Hexachlorocyclopentadiene
Concen: 26.127 ng/ul
RT: 12.634 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

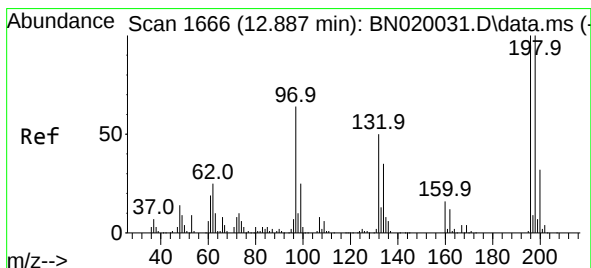
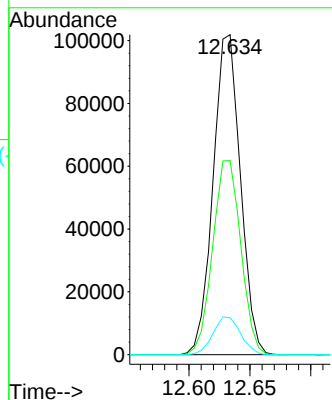
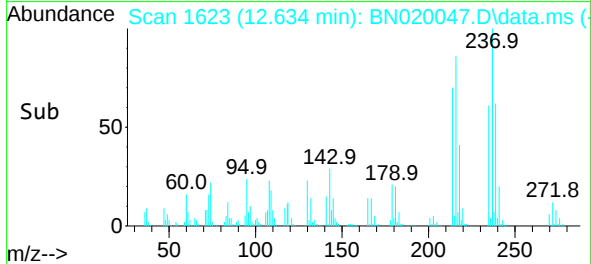
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion:237 Resp: 159010
Ion Ratio Lower Upper
237 100
235 60.6 48.8 73.2
272 12.3 9.3 13.9

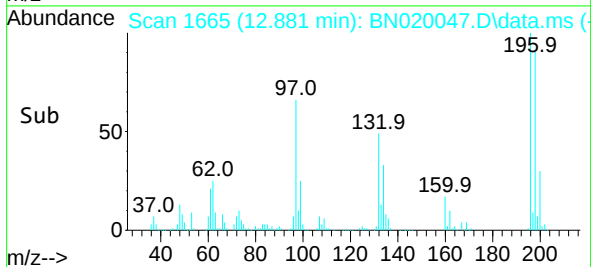
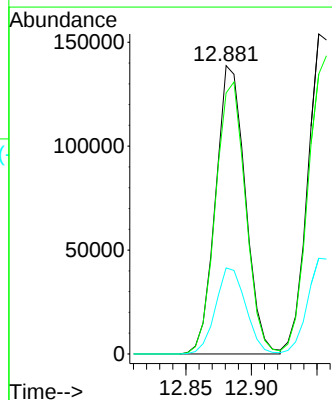
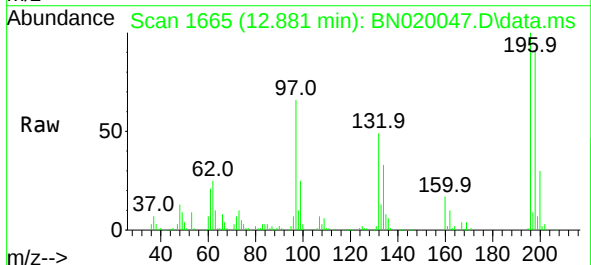
Manual Integrations
APPROVED

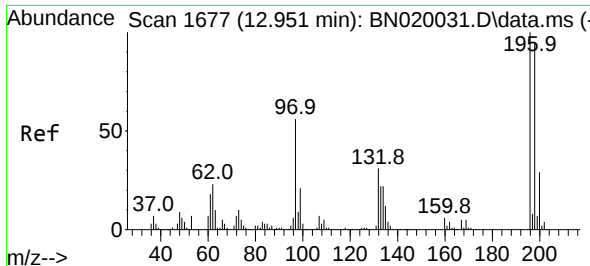
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#41
2,4,6-Trichlorophenol
Concen: 31.675 ng/ul
RT: 12.881 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

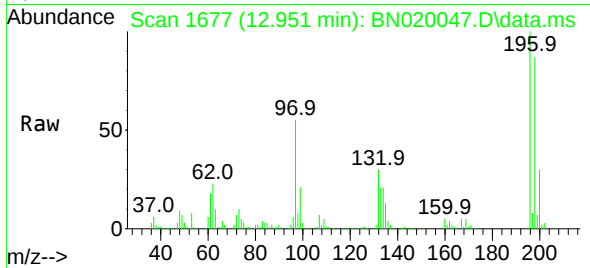
Tgt Ion:196 Resp: 218526
Ion Ratio Lower Upper
196 100
198 90.5 79.8 119.8
200 29.8 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 32.287 ng/ul
RT: 12.951 min Scan# 1677
Delta R.T. -0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

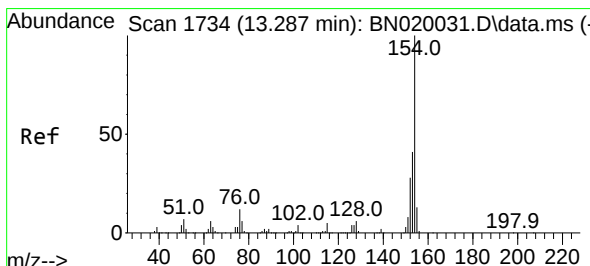
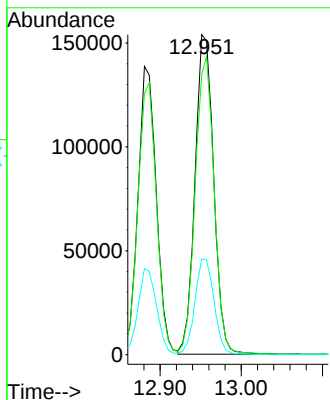
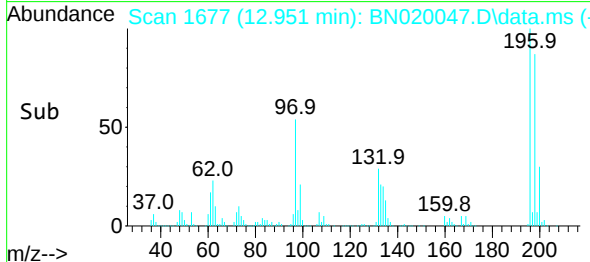
Instrument :
BNA_N
ClientSampleId :
SLCS285



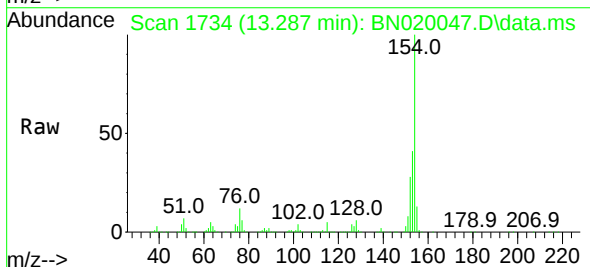
Tgt Ion:196 Resp: 24669
Ion Ratio Lower Upper
196 100
198 87.4 77.6 116.4
200 29.9 24.4 36.6

Manual Integrations
APPROVED

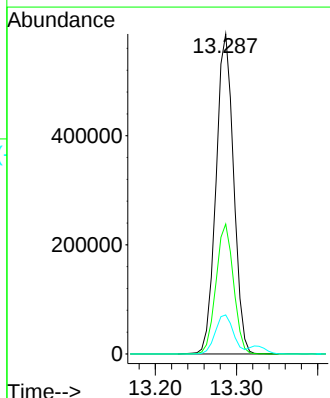
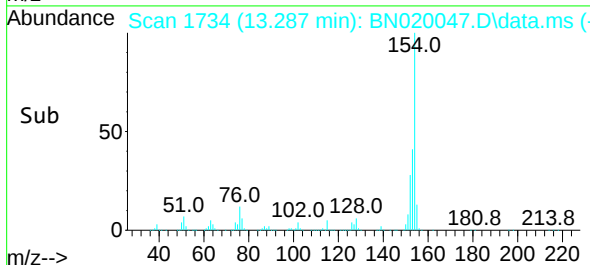
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

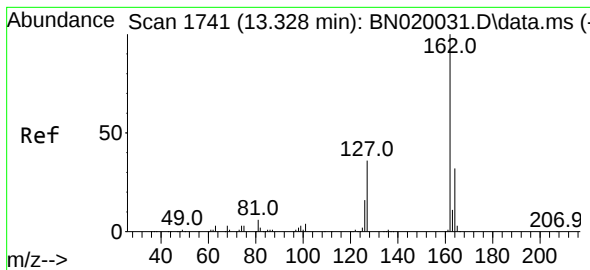


#43
1,1'-Biphenyl
Concen: 30.412 ng/ul
RT: 13.287 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



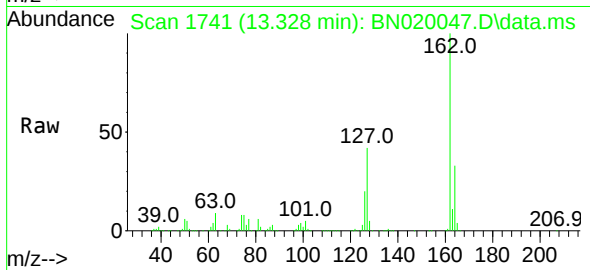
Tgt Ion:154 Resp: 883430
Ion Ratio Lower Upper
154 100
153 40.6 31.5 47.3
76 12.2 10.5 15.7





#44
2-Chloronaphthalene
Concen: 30.774 ng/ul
RT: 13.328 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

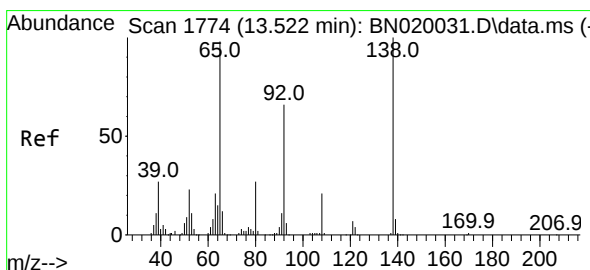
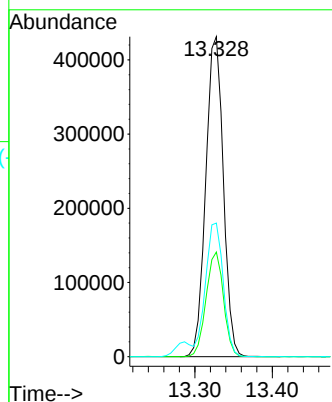
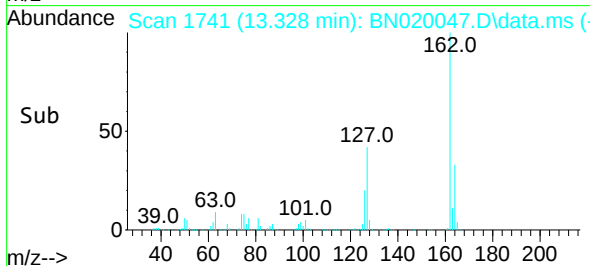
Instrument :
BNA_N
ClientSampleId :
SLCS285



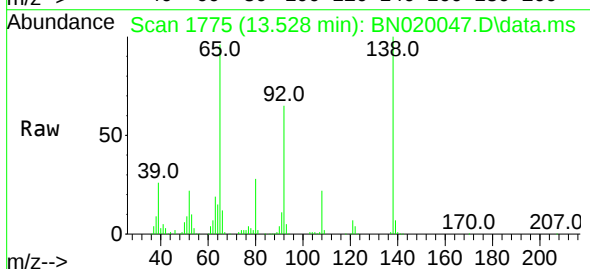
Tgt Ion:162 Resp: 678170
Ion Ratio Lower Upper
162 100
164 32.7 25.8 38.6
127 41.8 31.4 47.2

Manual Integrations
APPROVED

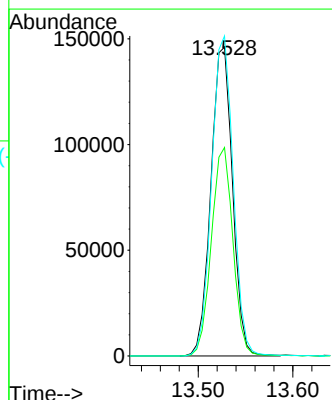
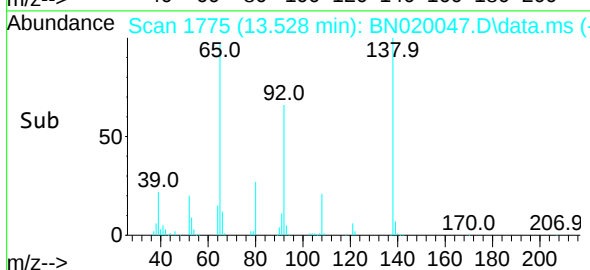
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

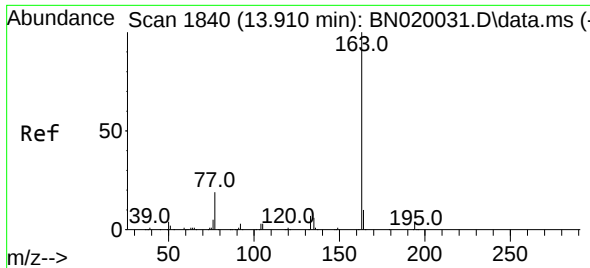


#45
2-Nitroaniline
Concen: 33.855 ng/ul
RT: 13.528 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



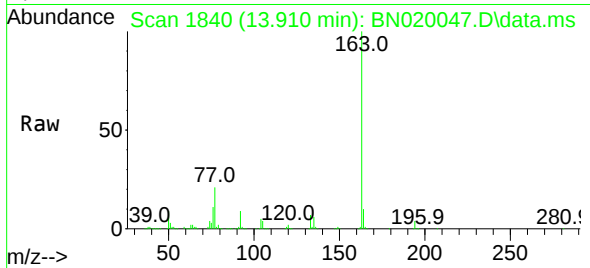
Tgt Ion: 65 Resp: 232106
Ion Ratio Lower Upper
65 100
92 67.5 54.1 81.1
138 103.6 77.0 115.4





#47
Dimethylphthalate
Concen: 31.072 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

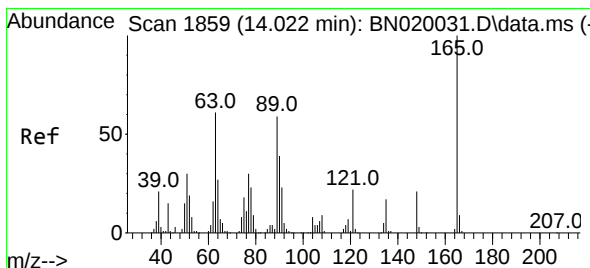
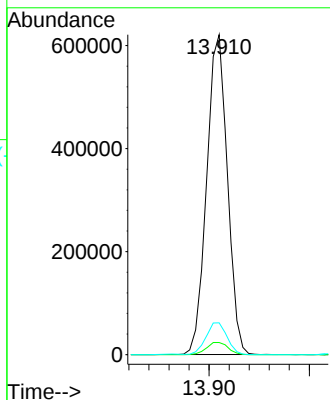
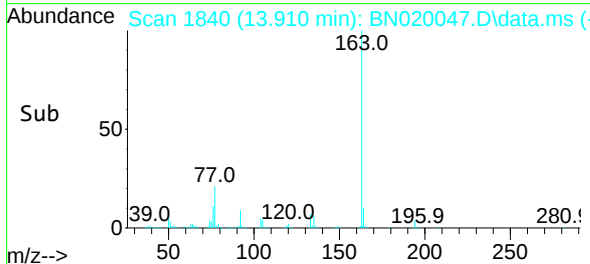
Instrument :
BNA_N
ClientSampleId :
SLCS285



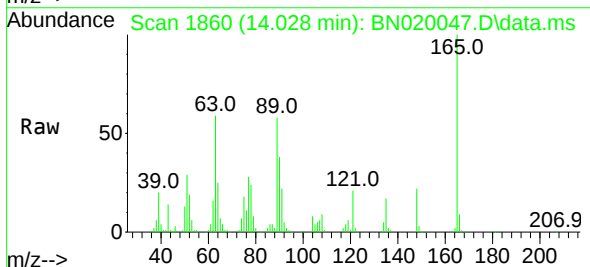
Tgt Ion:163 Resp: 89285
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.0
164 10.0 7.7 11.5

Manual Integrations
APPROVED

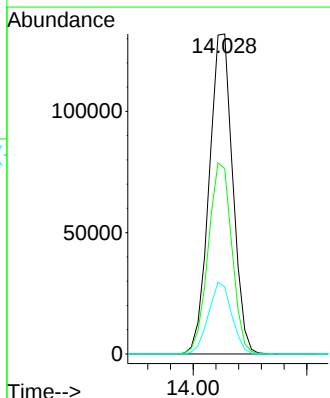
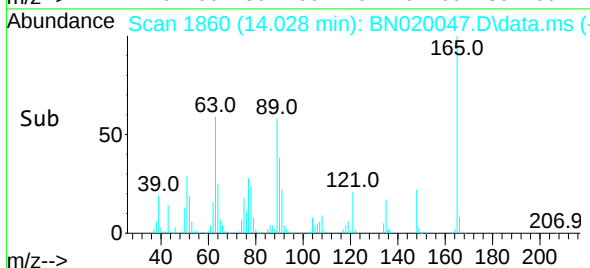
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

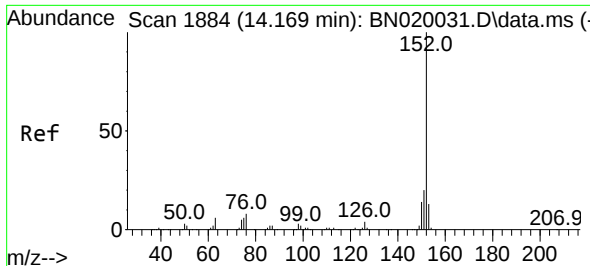


#48
2,6-Dinitrotoluene
Concen: 33.863 ng/ul
RT: 14.028 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



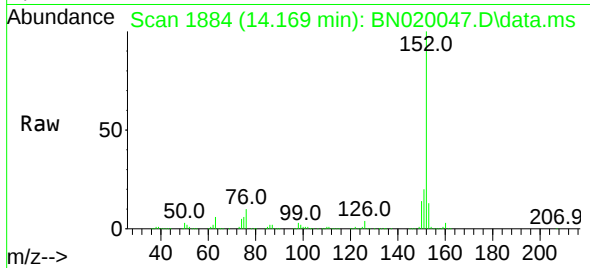
Tgt Ion:165 Resp: 190250
Ion Ratio Lower Upper
165 100
89 57.9 50.6 75.8
121 21.0 17.9 26.9





#50
Acenaphthylene
Concen: 30.948 ng/ul
RT: 14.169 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

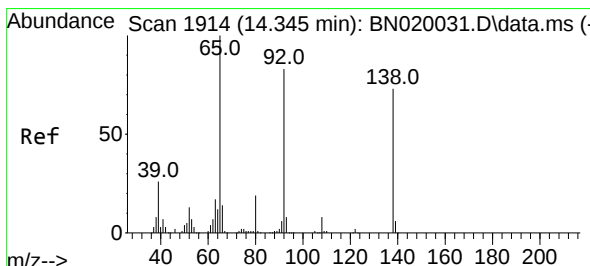
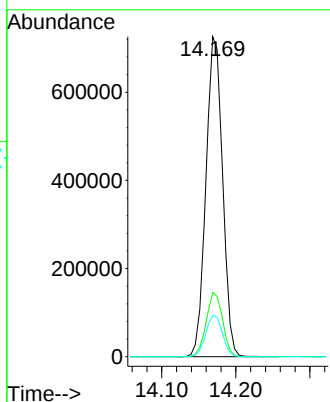
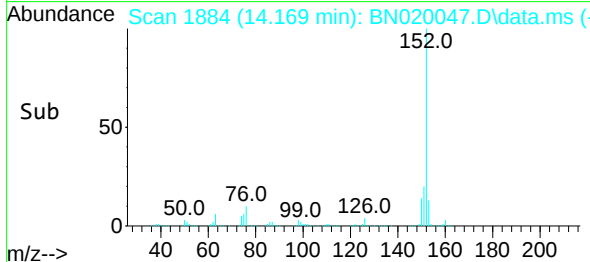
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion:152 Resp: 113423
Ion Ratio Lower Upper
152 100
151 20.1 16.0 24.0
153 13.0 10.7 16.1

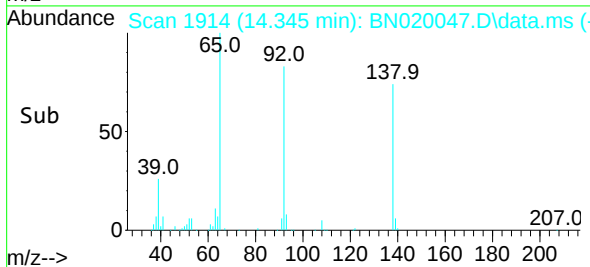
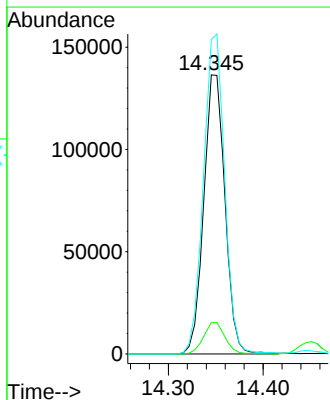
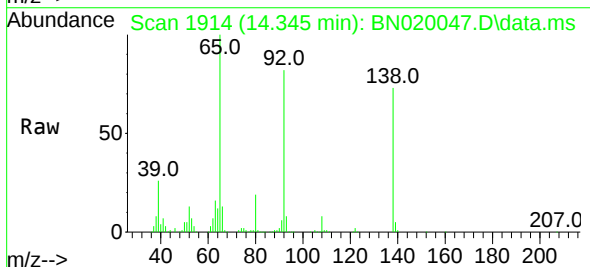
Manual Integrations
APPROVED

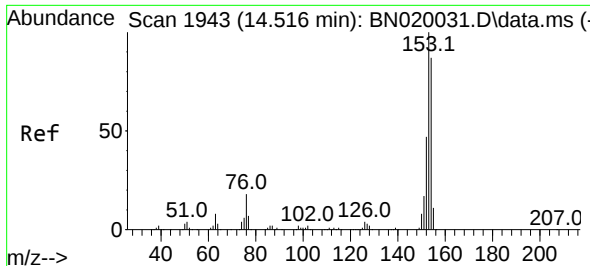
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#51
3-Nitroaniline
Concen: 35.769 ng/ul
RT: 14.345 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

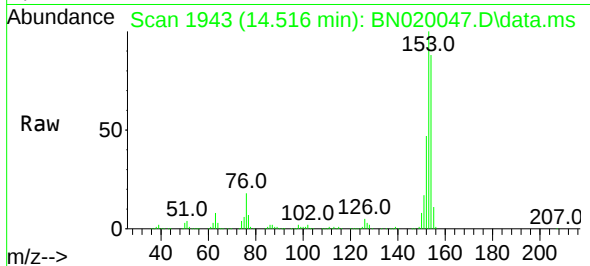
Tgt Ion:138 Resp: 212449
Ion Ratio Lower Upper
138 100
108 11.2 8.6 12.8
92 112.6 92.9 139.3





#52
Acenaphthene
Concen: 30.578 ng/ul
RT: 14.516 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

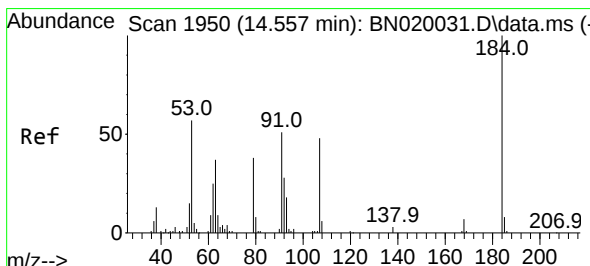
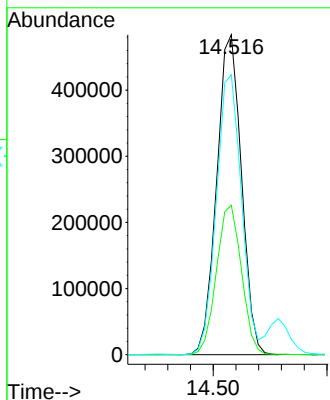
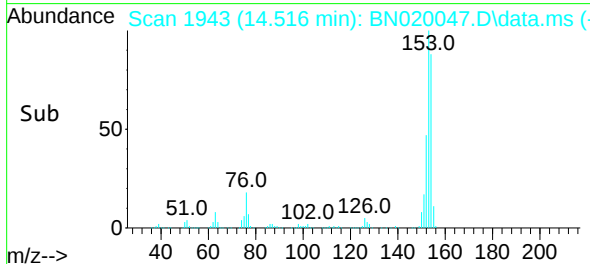
Instrument :
BNA_N
ClientSampleId :
SLCS285



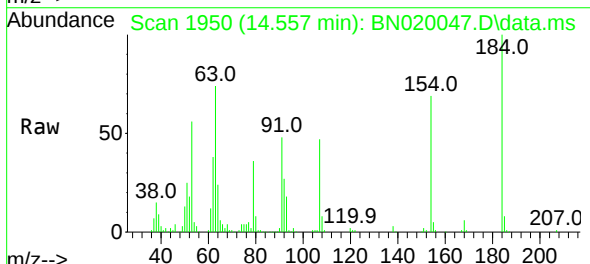
Tgt Ion:153 Resp: 732029
Ion Ratio Lower Upper
153 100
152 46.7 38.4 57.6
154 87.5 69.7 104.5

Manual Integrations
APPROVED

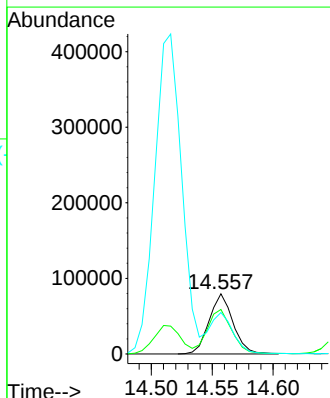
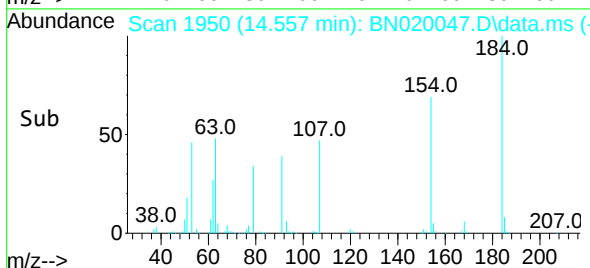
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

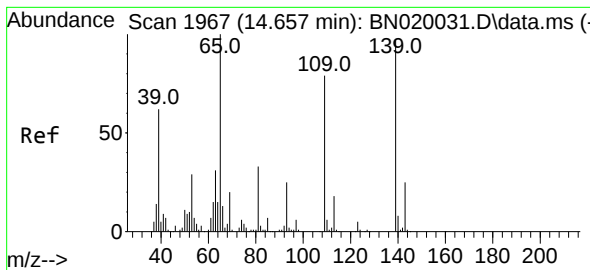


#53
2,4-Dinitrophenol
Concen: 30.266 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



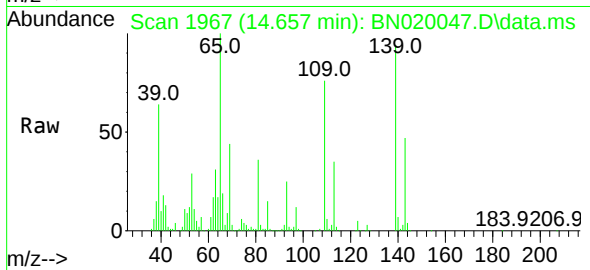
Tgt Ion:184 Resp: 108869
Ion Ratio Lower Upper
184 100
63 73.9 55.9 83.9
154 68.8 53.1 79.7





#55
4-Nitrophenol
Concen: 32.736 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

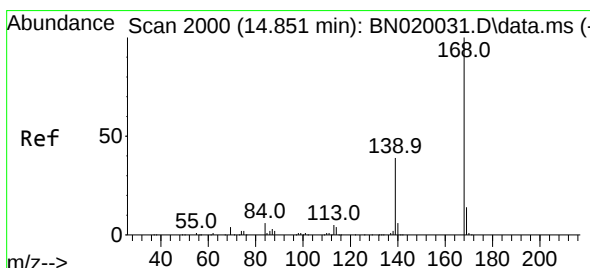
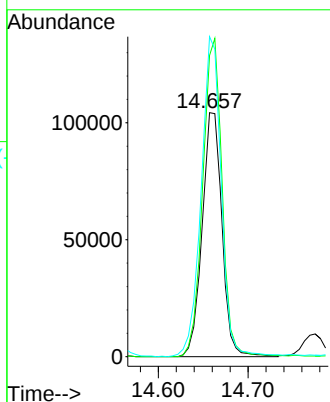
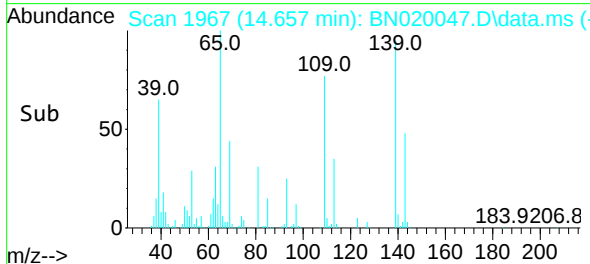
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion:109 Resp: 15983
Ion Ratio Lower Upper
109 100
139 123.5 100.1 150.1
65 131.2 104.6 157.0

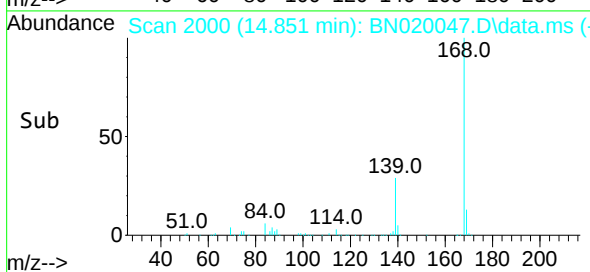
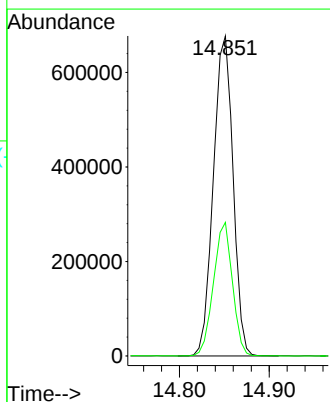
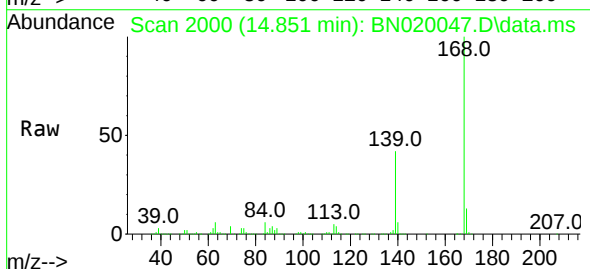
Manual Integrations
APPROVED

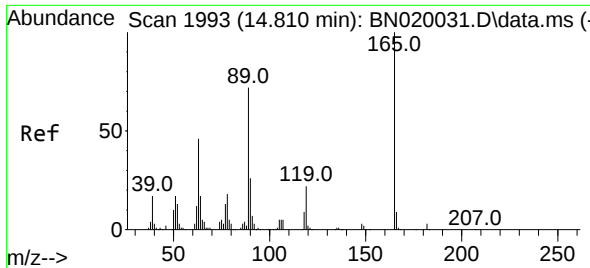
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#56
Dibenzofuran
Concen: 30.557 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

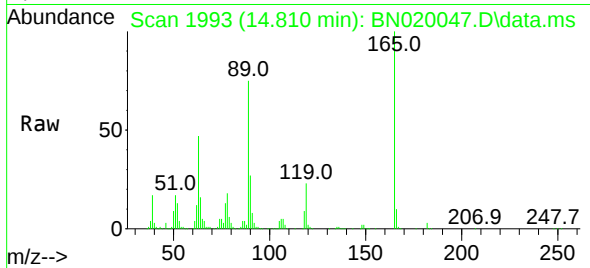
Tgt Ion:168 Resp: 1030596
Ion Ratio Lower Upper
168 100
139 41.8 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 33.876 ng/ul
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

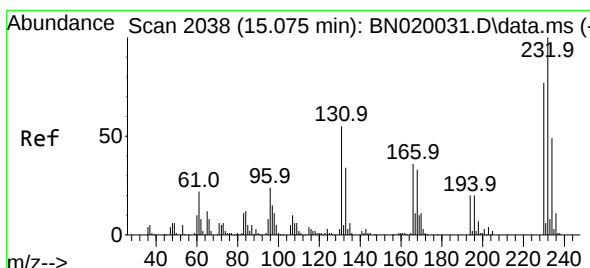
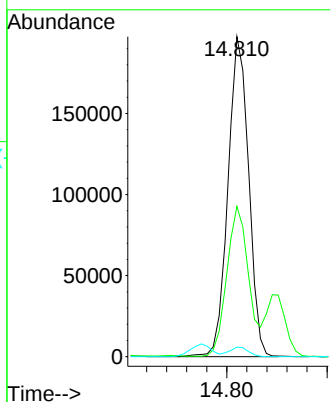
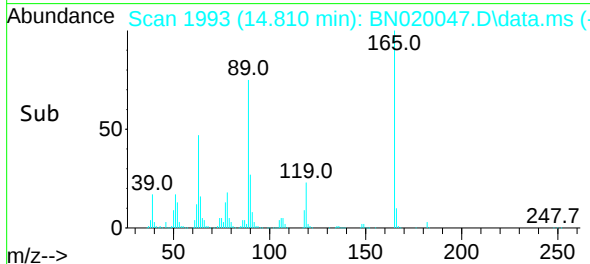
Instrument :
BNA_N
ClientSampleId :
SLCS285



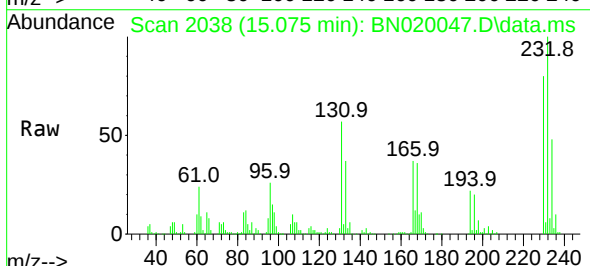
Tgt Ion:165 Resp: 28180
Ion Ratio Lower Upper
165 100
63 47.0 36.3 54.5
182 3.0 2.3 3.5

Manual Integrations
APPROVED

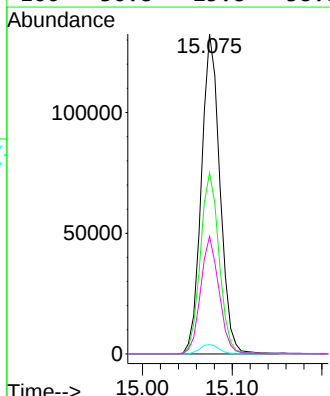
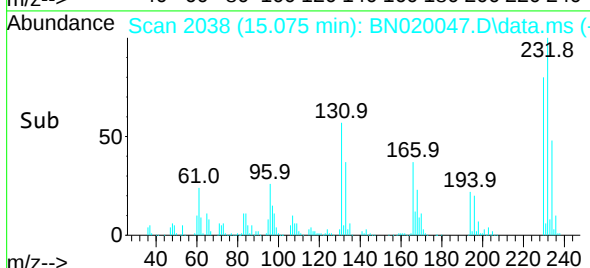
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

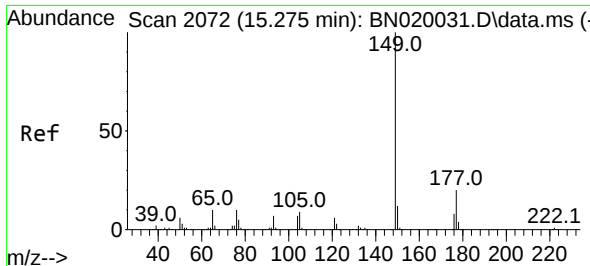


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.721 ng/ul
RT: 15.075 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



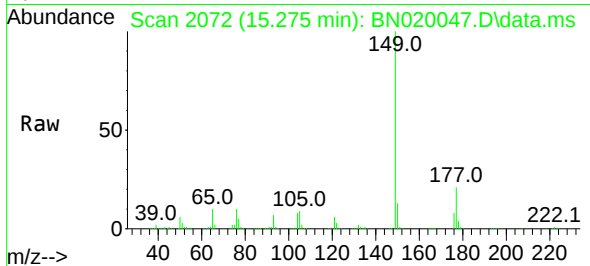
Tgt Ion:232 Resp: 190256
Ion Ratio Lower Upper
232 100
131 56.5 38.5 57.7
130 2.9 2.2 3.2
166 36.8 25.8 38.8





#59
Diethylphthalate
Concen: 31.843 ng/u1
RT: 15.275 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

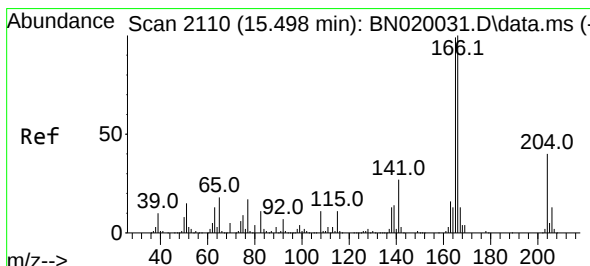
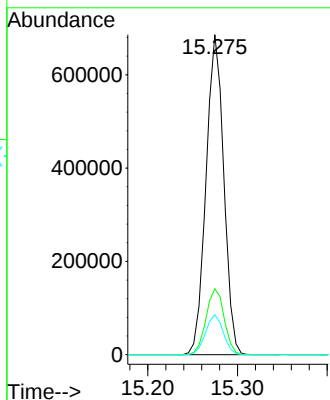
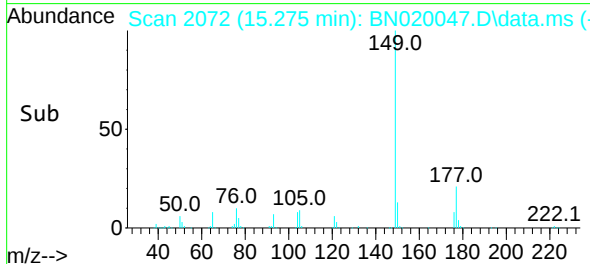
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion:149 Resp: 94205
Ion Ratio Lower Upper
149 100
177 20.6 17.8 26.8
150 12.5 10.5 15.7

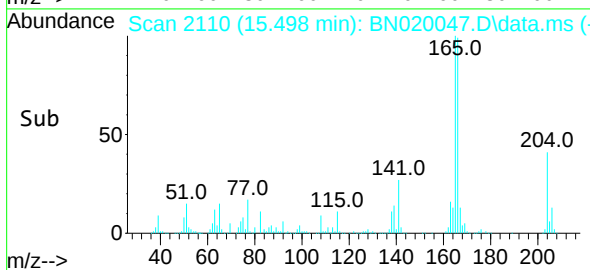
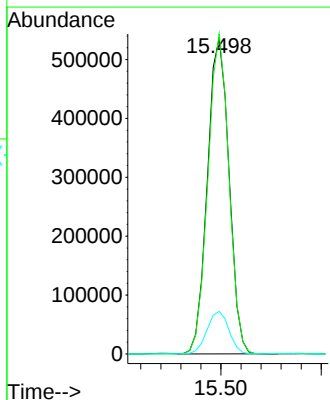
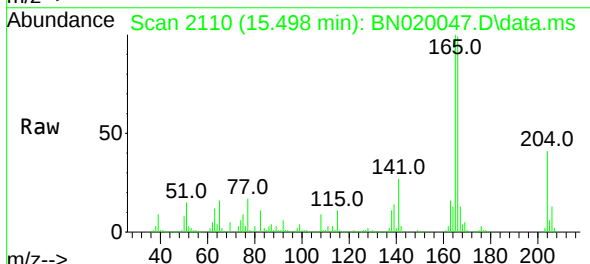
Manual Integrations
APPROVED

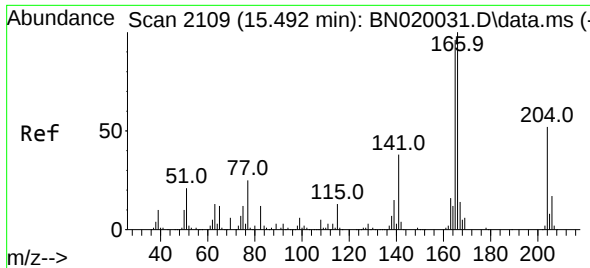
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#61
Fluorene
Concen: 30.598 ng/u1
RT: 15.498 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

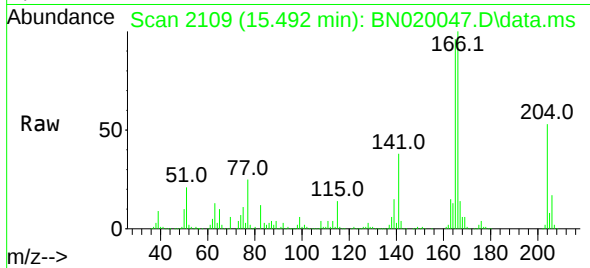
Tgt Ion:166 Resp: 803030
Ion Ratio Lower Upper
166 100
165 101.4 77.7 116.5
167 13.5 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 30.835 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

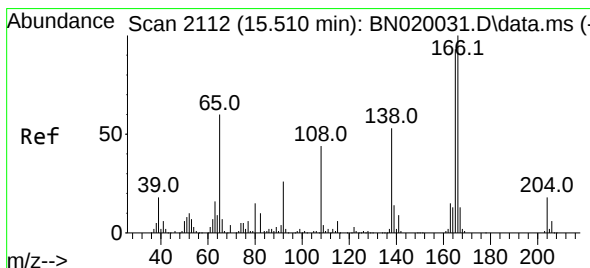
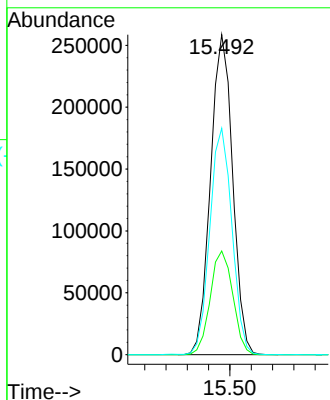
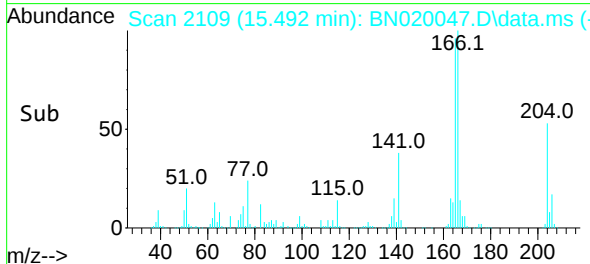
Instrument :
BNA_N
ClientSampleId :
SLCS285



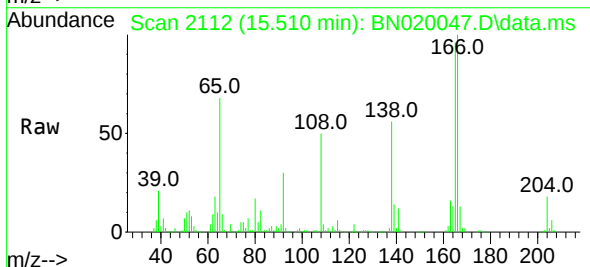
Tgt Ion:204 Resp: 37267
Ion Ratio Lower Upper
204 100
206 32.4 26.7 40.1
141 70.7 50.2 75.2

Manual Integrations
APPROVED

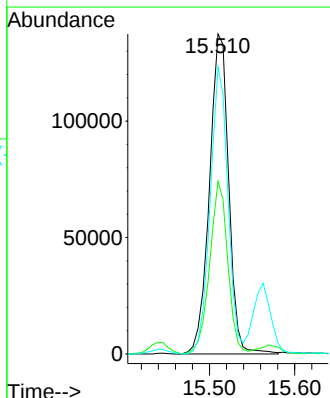
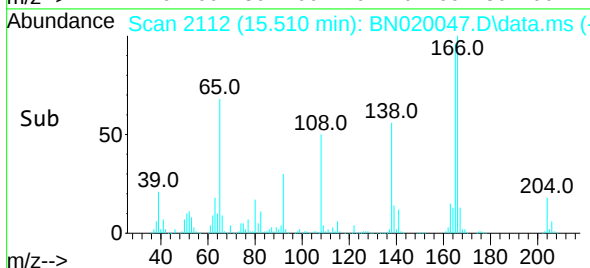
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

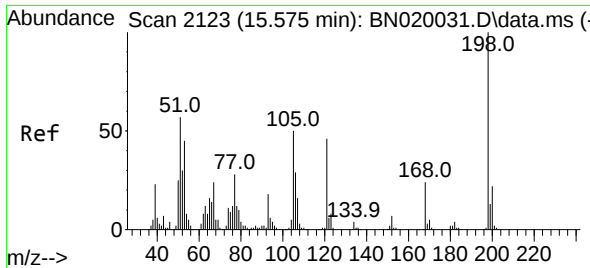


#63
4-Nitroaniline
Concen: 38.896 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



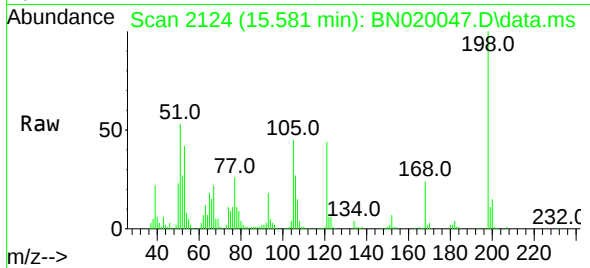
Tgt Ion:138 Resp: 215877
Ion Ratio Lower Upper
138 100
92 53.9 41.0 61.6
108 89.6 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 31.133 ng/ul
RT: 15.581 min Scan# 2123
Delta R.T. 0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

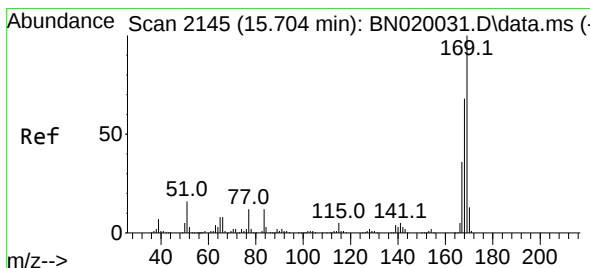
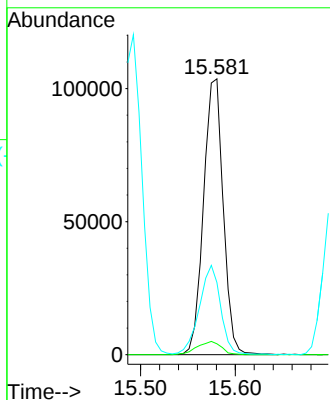
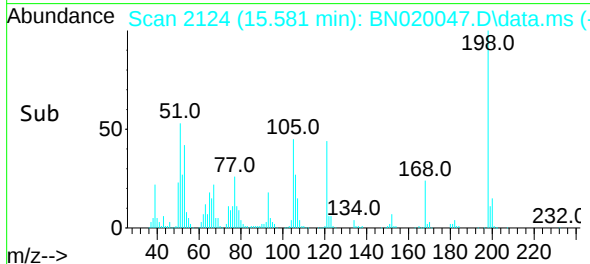
Instrument :
BNA_N
ClientSampleId :
SLCS285



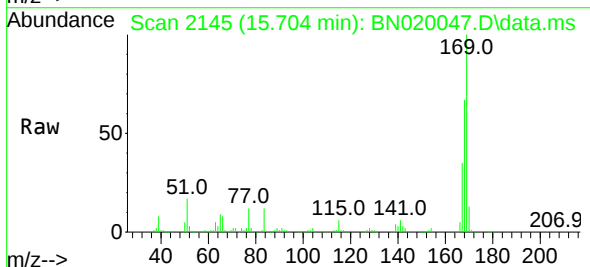
Tgt Ion:198 Resp: 149839
Ion Ratio Lower Upper
198 100
182 4.0 3.0 4.4
77 26.2 20.1 30.1

Manual Integrations
APPROVED

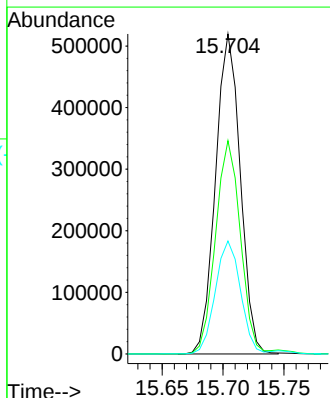
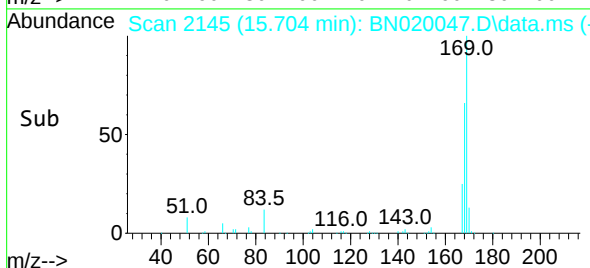
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

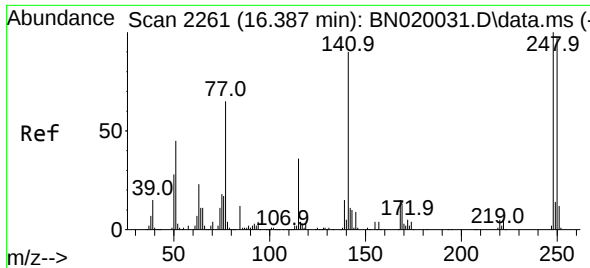


#67
N-Nitrosodiphenylamine
Concen: 31.331 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



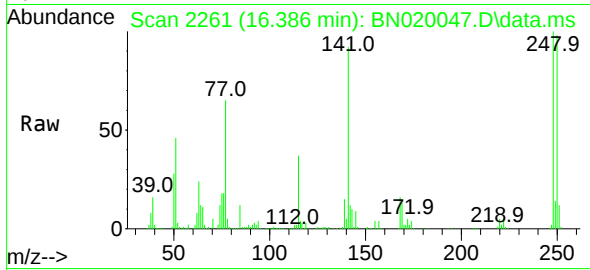
Tgt Ion:169 Resp: 736088
Ion Ratio Lower Upper
169 100
168 66.6 52.4 78.6
167 35.3 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 31.124 ng/ul
RT: 16.386 min Scan# 2261
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

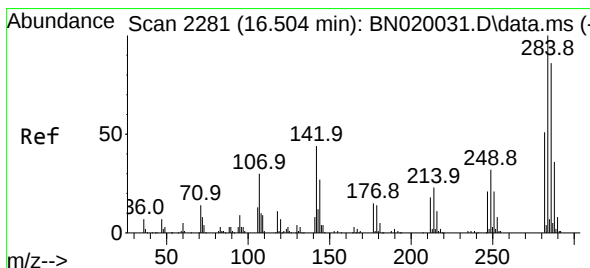
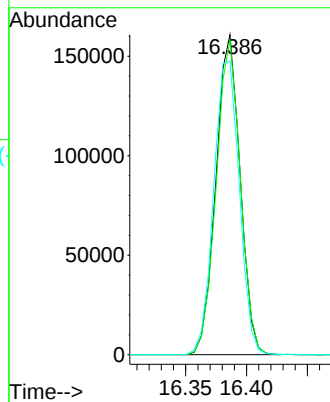
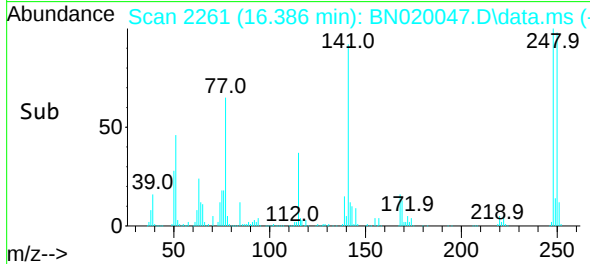
Instrument :
BNA_N
ClientSampleId :
SLCS285



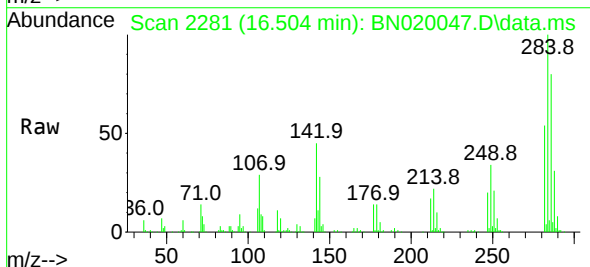
Tgt Ion:248 Resp: 222120
Ion Ratio Lower Upper
248 100
250 98.1 77.8 116.8
141 91.8 62.6 93.8

Manual Integrations
APPROVED

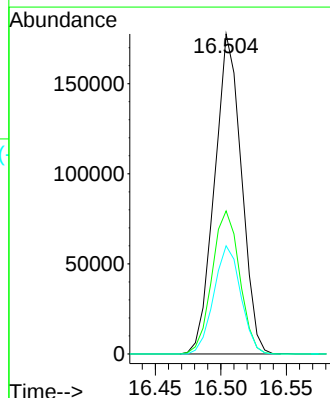
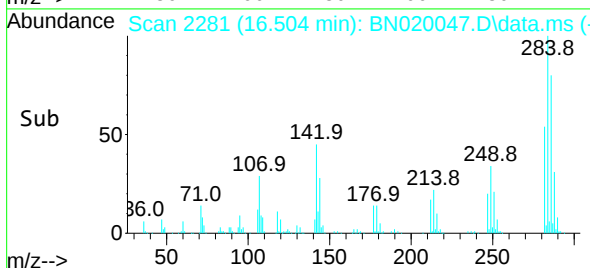
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

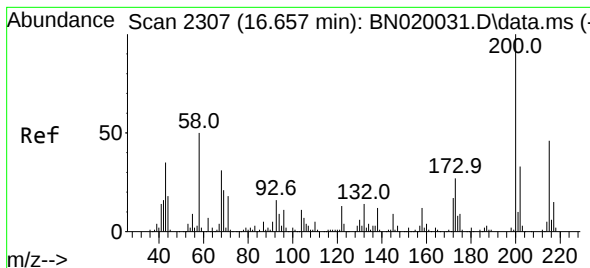


#69
Hexachlorobenzene
Concen: 30.858 ng/ul
RT: 16.504 min Scan# 2281
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



Tgt Ion:284 Resp: 253144
Ion Ratio Lower Upper
284 100
142 42.0 27.8 41.8#
249 31.8 25.7 38.5





#70

Atrazine

Concen: 25.566 ng/ul

RT: 16.657 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN020047.D

Acq: 08 Jun 2022 02:31

Instrument :

BNA_N

ClientSampleId :

SLCS285

Tgt Ion:200 Resp: 209570

Ion Ratio Lower Upper

200 100

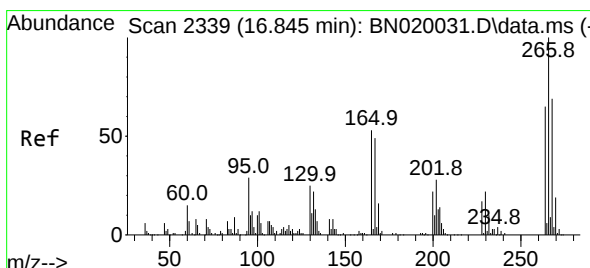
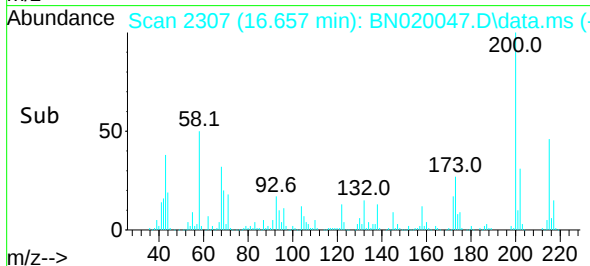
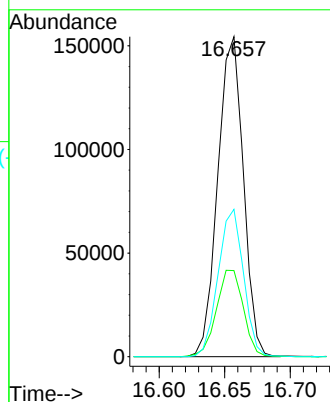
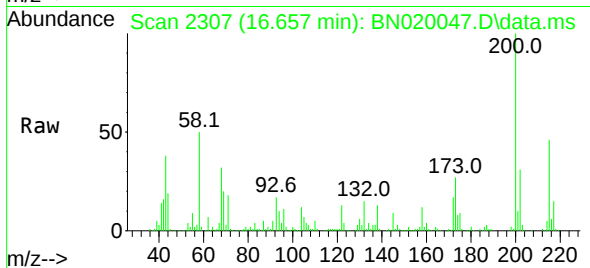
173 26.9 20.5 30.7

215 46.1 38.9 58.3

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 32.806 ng/ul

RT: 16.845 min Scan# 2339

Delta R.T. 0.000 min

Lab File: BN020047.D

Acq: 08 Jun 2022 02:31

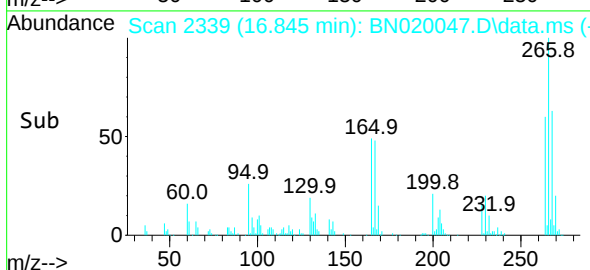
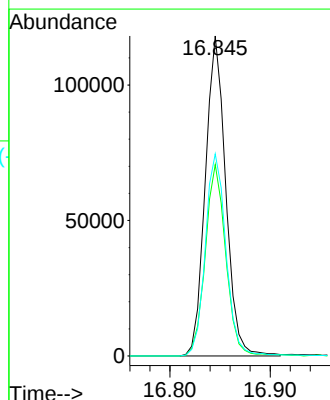
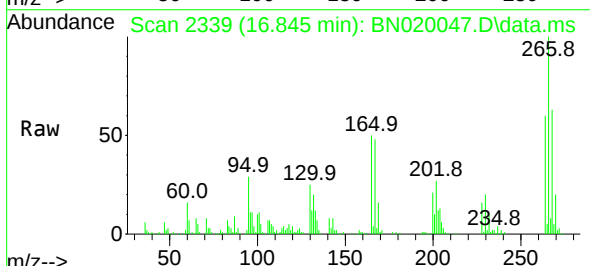
Tgt Ion:266 Resp: 167621

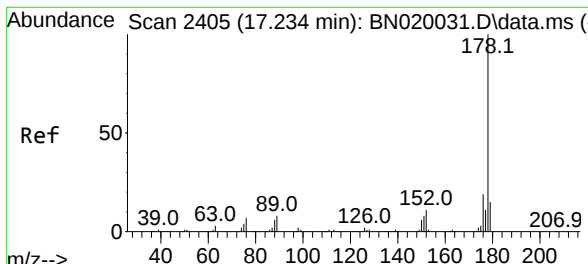
Ion Ratio Lower Upper

266 100

264 59.8 50.2 75.2

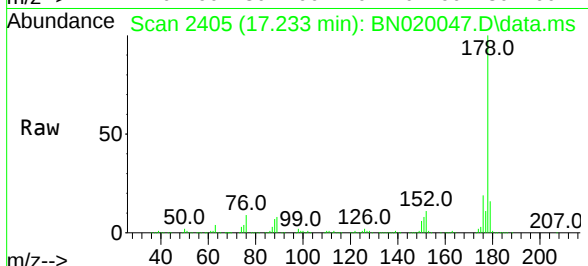
268 63.2 49.3 73.9





#72
Phenanthrene
Concen: 31.501 ng/u1
RT: 17.233 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

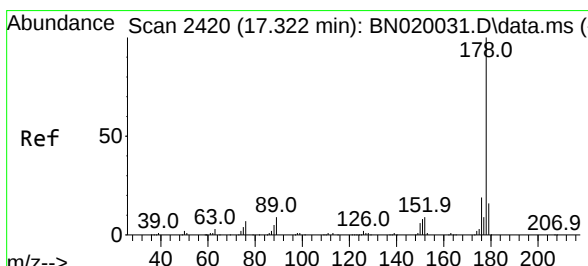
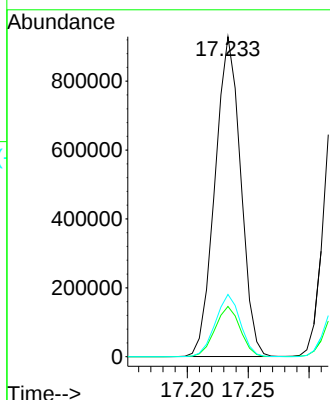
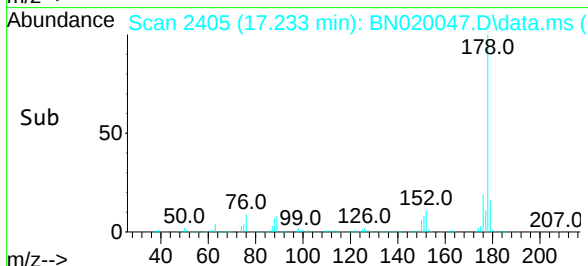
Instrument :
BNA_N
ClientSampleId :
SLCS285



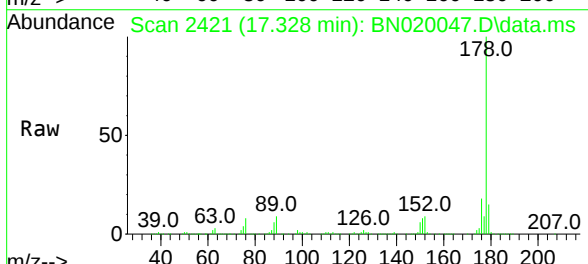
Tgt Ion:178 Resp: 1362348
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 19.4 15.2 22.8

Manual Integrations
APPROVED

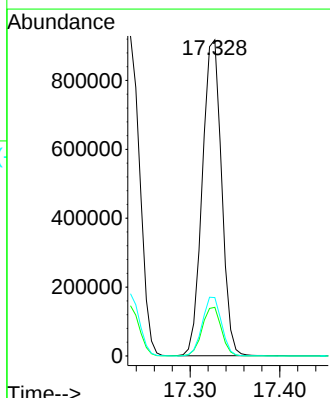
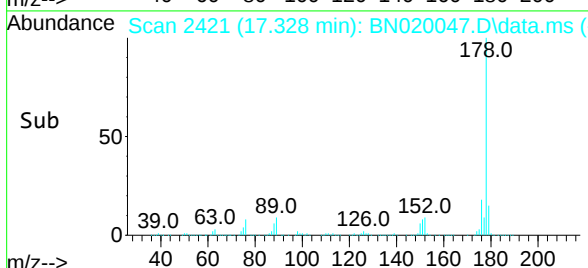
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

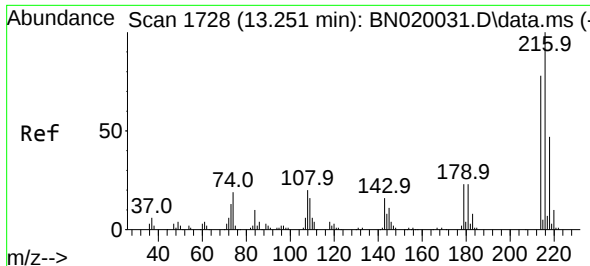


#74
Anthracene
Concen: 31.389 ng/u1
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



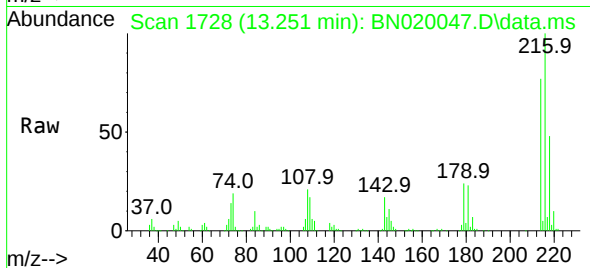
Tgt Ion:178 Resp: 1365050
Ion Ratio Lower Upper
178 100
179 15.4 13.0 19.4
176 18.5 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.766 ng/uL
RT: 13.251 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

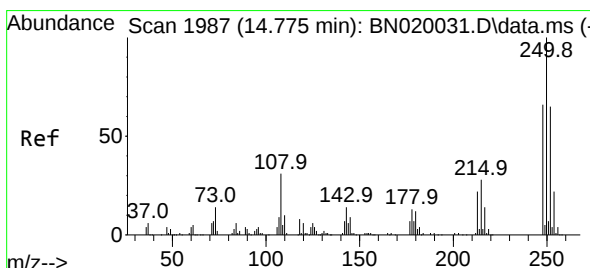
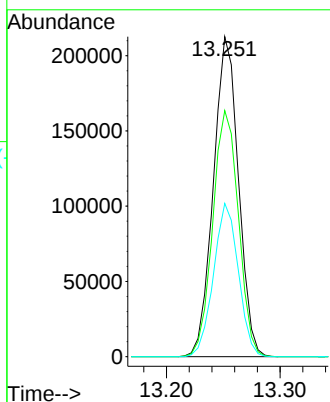
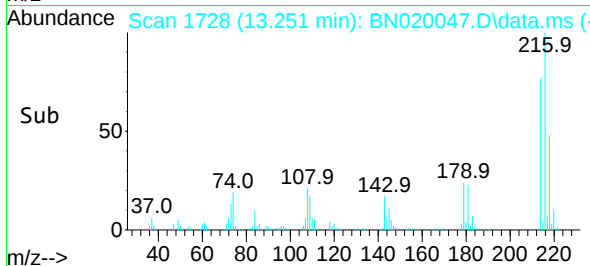
Instrument :
BNA_N
ClientSampleId :
SLCS285



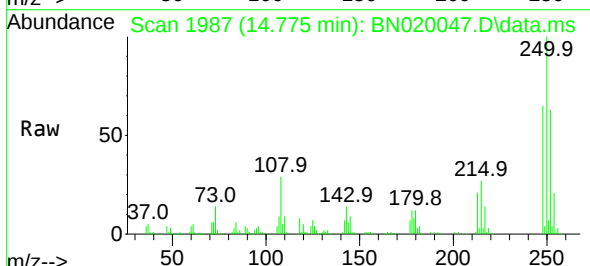
Tgt Ion:216 Resp: 326650
Ion Ratio Lower Upper
216 100
214 76.9 63.2 94.8
218 47.9 37.9 56.9

Manual Integrations
APPROVED

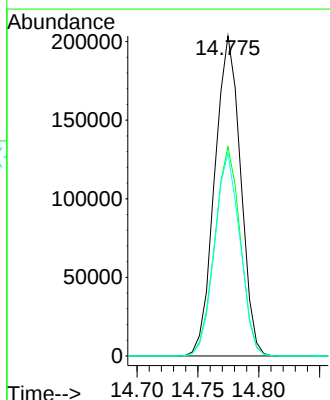
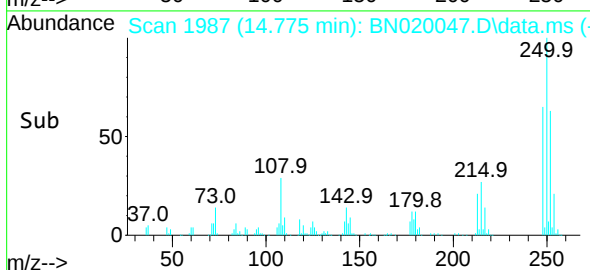
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

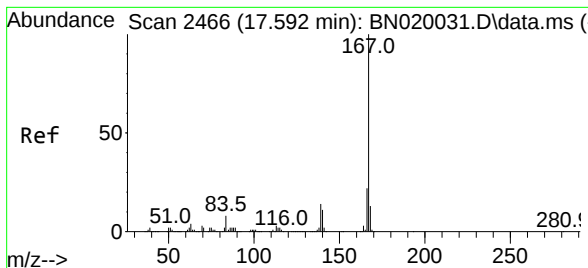


#76
Pentachlorobenzene
Concen: 31.070 ng/uL
RT: 14.775 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



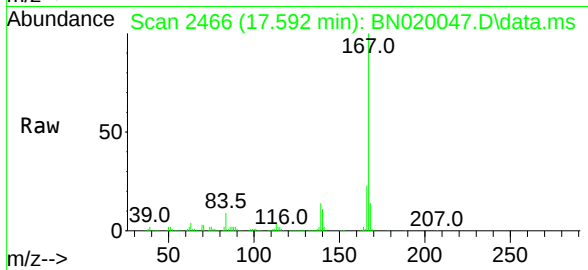
Tgt Ion:250 Resp: 301350
Ion Ratio Lower Upper
250 100
248 65.4 53.0 79.4
252 63.5 53.4 80.2





#77
 Carbazole
 Concen: 32.896 ng/ul
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BN020047.D
 Acq: 08 Jun 2022 02:31

Instrument :
 BNA_N
 ClientSampleId :
 SLCS285

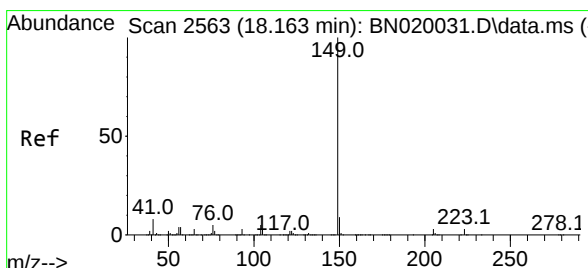
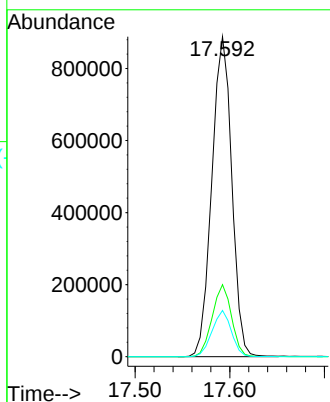
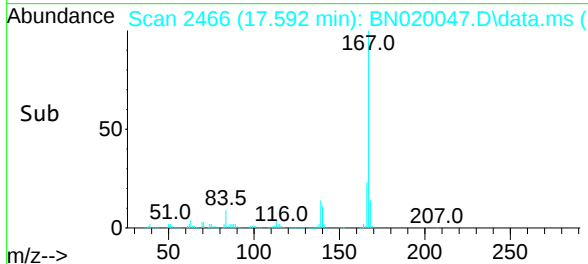


Tgt Ion:167 Resp: 130145

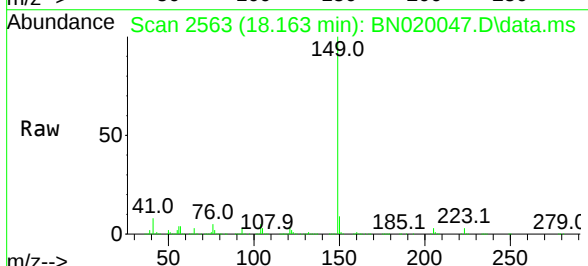
Ion	Ratio	Lower	Upper
167	100		
166	22.5	16.1	24.1
139	14.5	10.2	15.2

Manual Integrations
 APPROVED

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

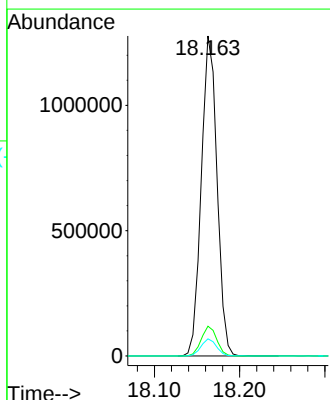
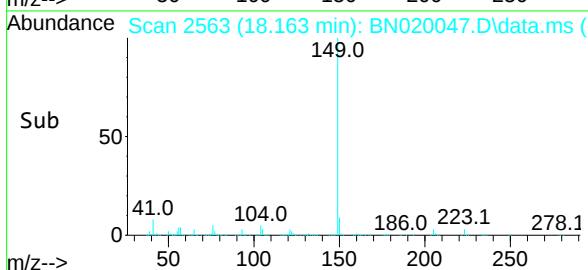


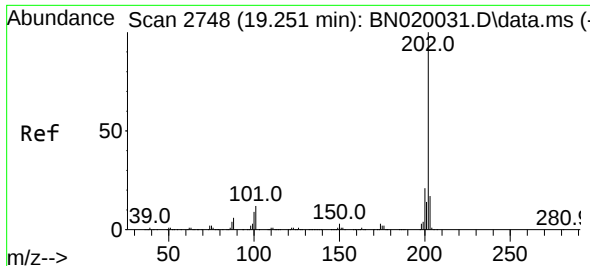
#78
 Di-n-butylphthalate
 Concen: 33.373 ng/ul
 RT: 18.163 min Scan# 2563
 Delta R.T. 0.000 min
 Lab File: BN020047.D
 Acq: 08 Jun 2022 02:31



Tgt Ion:149 Resp: 1637224

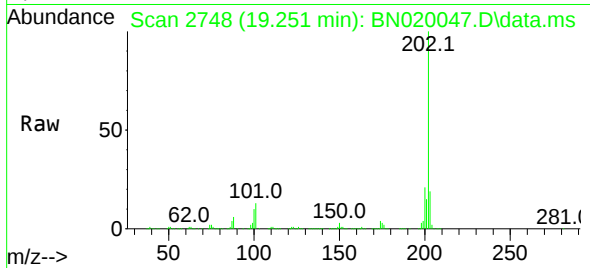
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.1	10.7
104	5.3	4.1	6.1





#80
Fluoranthene
Concen: 31.829 ng/u1
RT: 19.251 min Scan# 2748
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

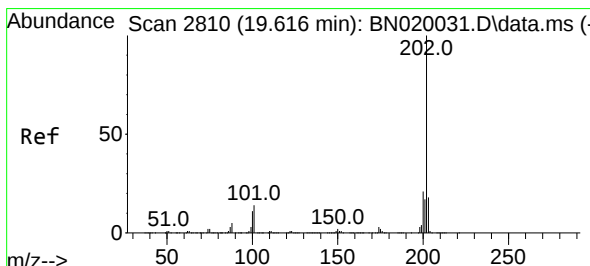
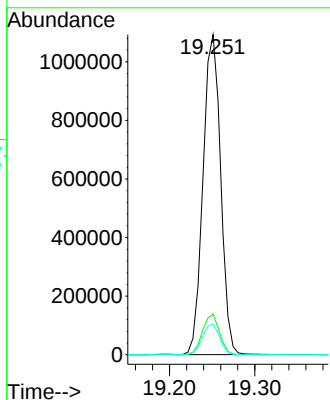
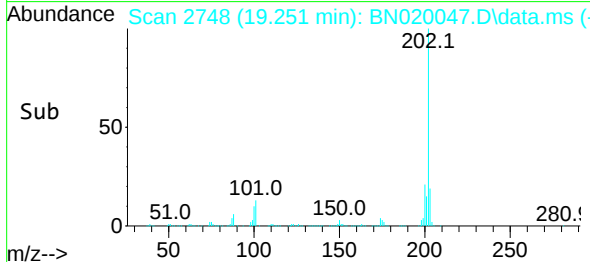
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion:202 Resp: 1570588
Ion Ratio Lower Upper
202 100
101 12.7 8.9 13.3
100 9.5 6.7 10.1

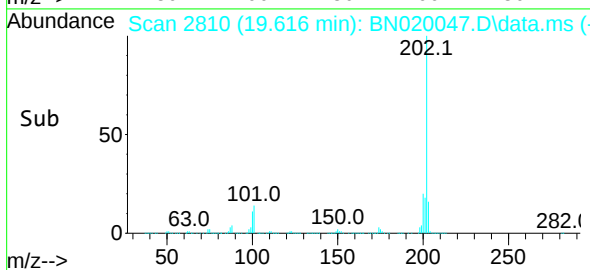
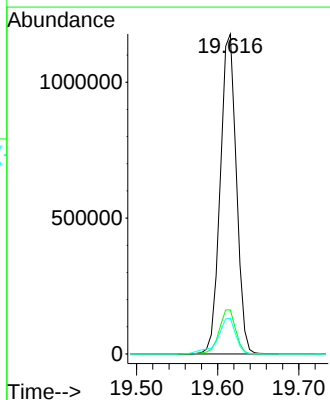
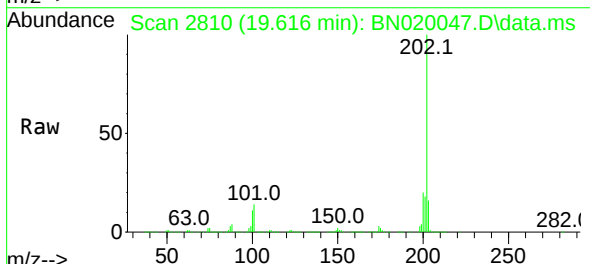
Manual Integrations
APPROVED

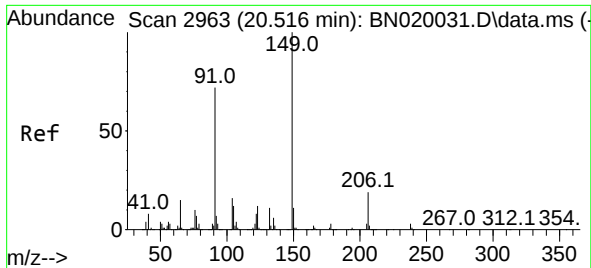
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#82
Pyrene
Concen: 32.158 ng/u1
RT: 19.616 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

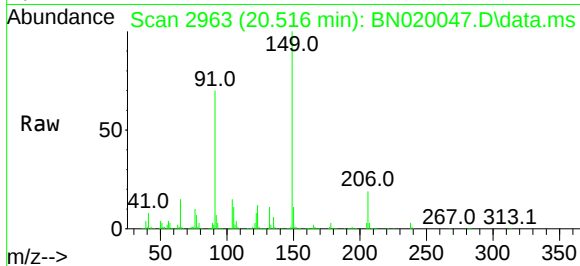
Tgt Ion:202 Resp: 1627965
Ion Ratio Lower Upper
202 100
101 13.8 9.7 14.5
100 11.1 8.0 12.0





#83
Butylbenzylphthalate
Concen: 34.185 ng/ul
RT: 20.516 min Scan# 2963
Delta R.T. -0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

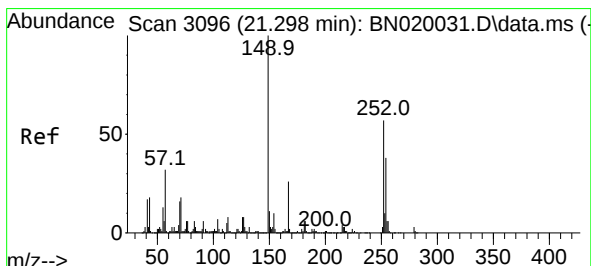
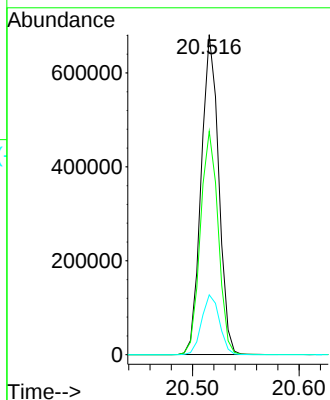
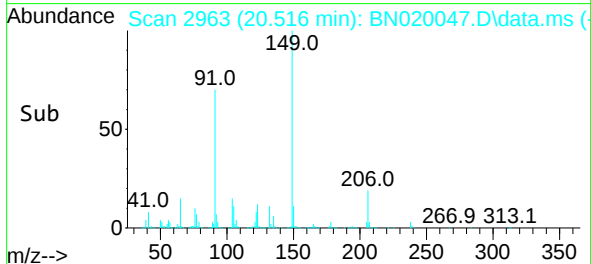
Instrument :
BNA_N
ClientSampleId :
SLCS285



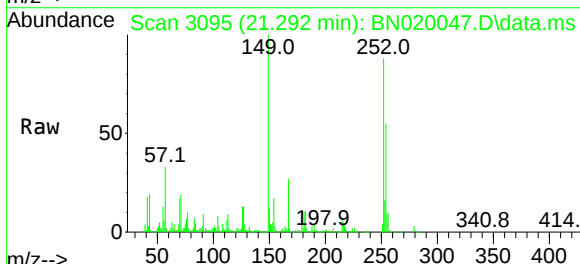
Tgt Ion:149 Resp: 778838
Ion Ratio Lower Upper
149 100
91 69.8 58.8 88.2
206 18.7 18.1 27.1

Manual Integrations
APPROVED

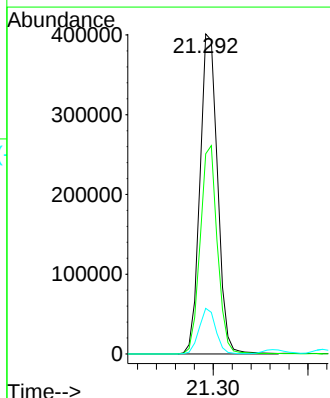
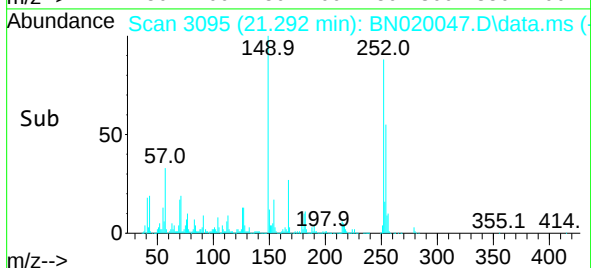
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022

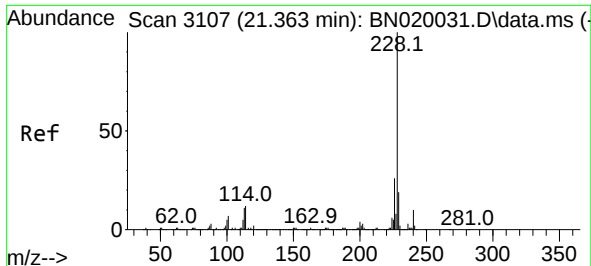


#84
3,3'-Dichlorobenzidine
Concen: 35.936 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



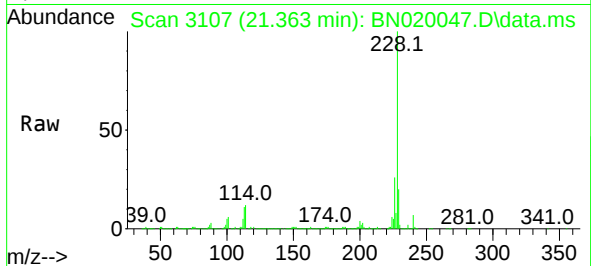
Tgt Ion:252 Resp: 517269
Ion Ratio Lower Upper
252 100
254 62.5 50.8 76.2
126 14.3 8.2 12.4





#85
Benzo(a)anthracene
Concen: 32.156 ng/ul
RT: 21.363 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

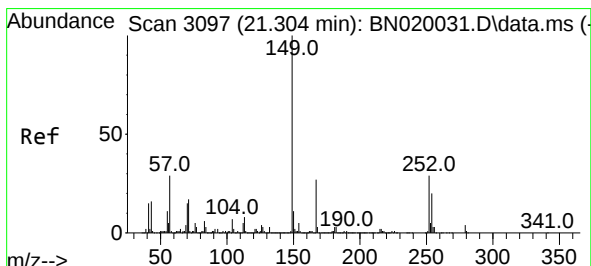
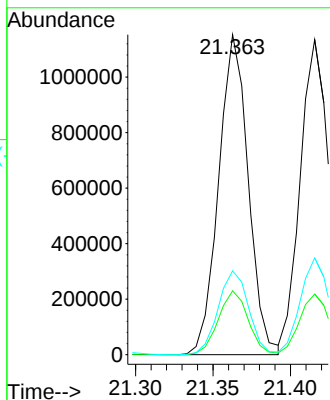
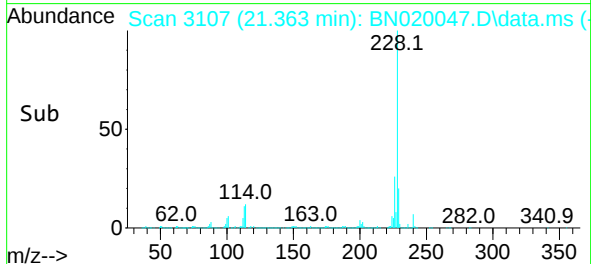
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion:228 Resp: 153029
Ion Ratio Lower Upper
228 100
229 19.9 16.3 24.5
226 26.2 23.2 34.8

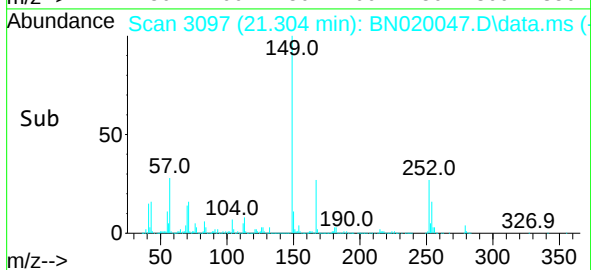
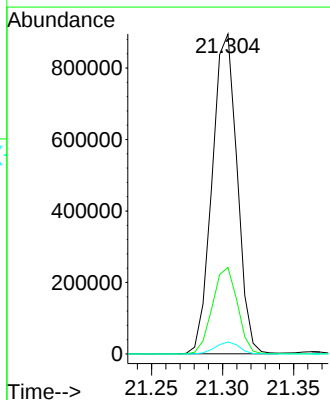
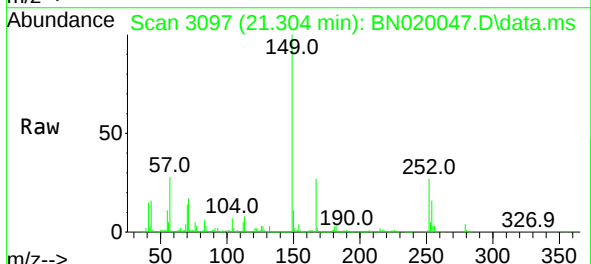
Manual Integrations
APPROVED

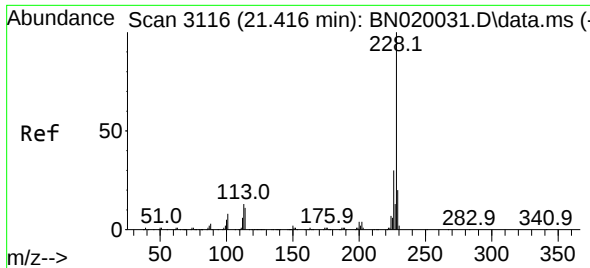
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.079 ng/ul
RT: 21.304 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

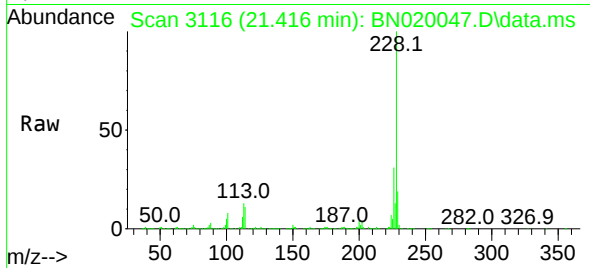
Tgt Ion:149 Resp: 1095474
Ion Ratio Lower Upper
149 100
167 27.1 22.5 33.7
279 3.8 3.5 5.3





#87
Chrysene
Concen: 31.601 ng/ul
RT: 21.416 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

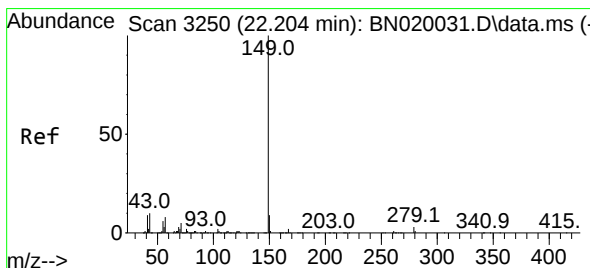
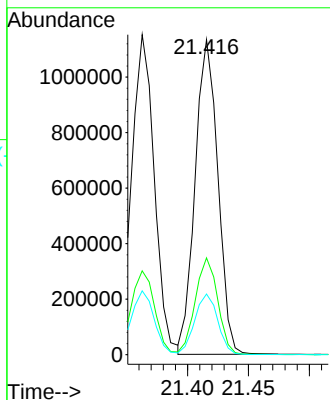
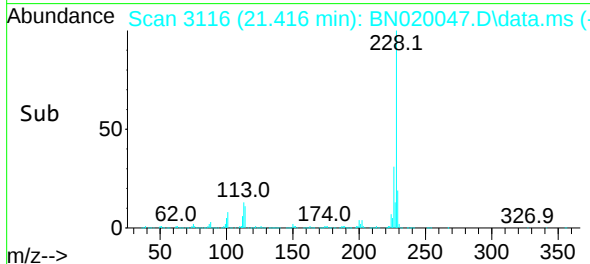
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion:228 Resp: 147129
Ion Ratio Lower Upper
228 100
226 30.7 24.2 36.2
229 19.3 16.2 24.2

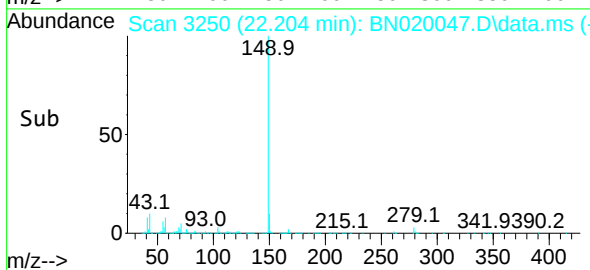
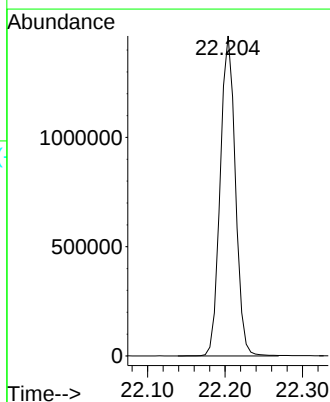
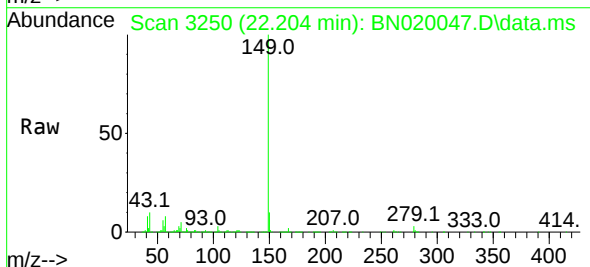
Manual Integrations
APPROVED

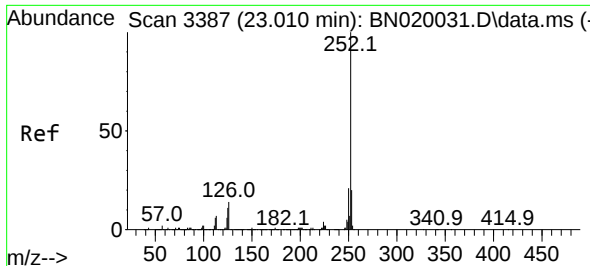
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#89
Di-n-octyl phthalate
Concen: 31.298 ng/ul
RT: 22.204 min Scan# 3250
Delta R.T. -0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

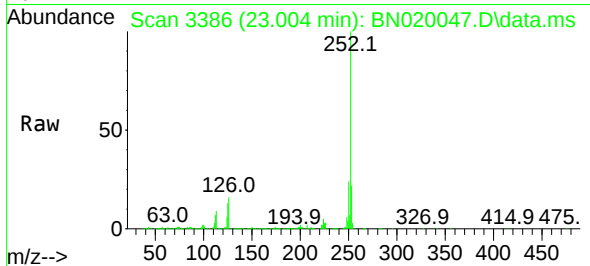
Tgt Ion:149 Resp: 1998740





#90
Benzo(b)fluoranthene
Concen: 33.154 ng/ul m
RT: 23.004 min Scan# 3386
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

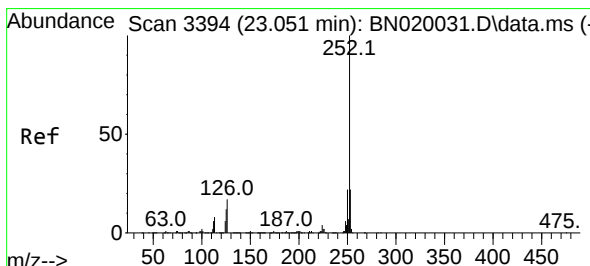
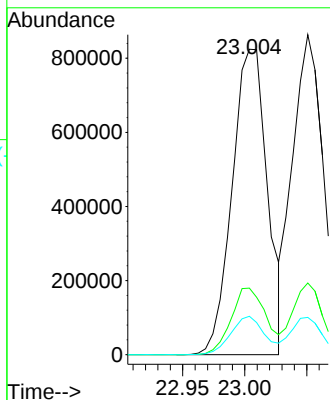
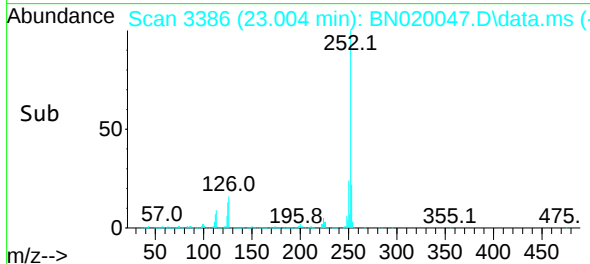
Instrument :
BNA_N
ClientSampleId :
SLCS285



Tgt Ion:252 Resp: 163264
Ion Ratio Lower Upper
252 100
253 21.8 16.5 24.7
125 12.6 7.8 11.8

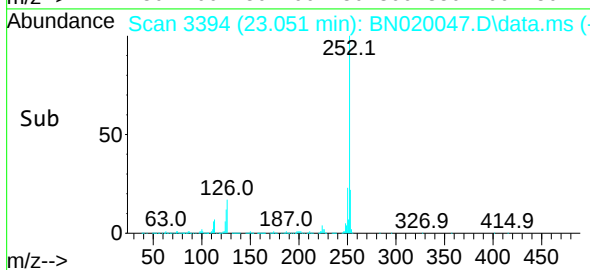
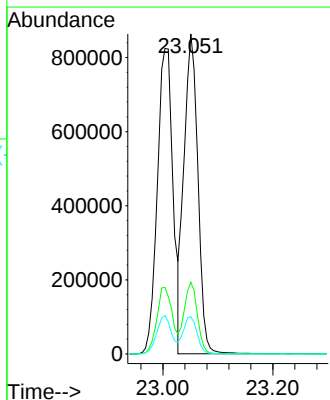
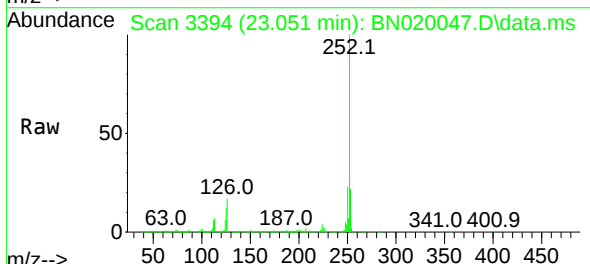
Manual Integrations
APPROVED

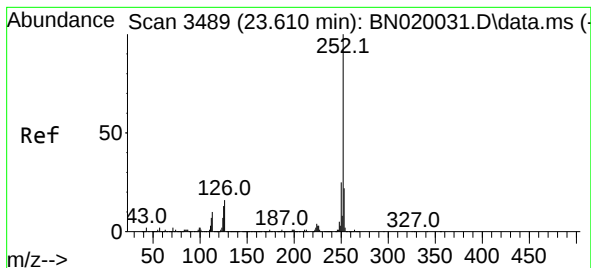
Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022



#91
Benzo(k)fluoranthene
Concen: 32.297 ng/ul
RT: 23.051 min Scan# 3394
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

Tgt Ion:252 Resp: 1514004
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.4
125 11.6 8.2 12.4





#93

Benzo(a)pyrene

Concen: 32.291 ng/ul

RT: 23.610 min Scan# 3489

Delta R.T. 0.000 min

Lab File: BN020047.D

Acq: 08 Jun 2022 02:31

Instrument :

BNA_N

ClientSampleId :

SLCS285

Tgt Ion:252 Resp: 1539254

Ion Ratio Lower Upper

252 100

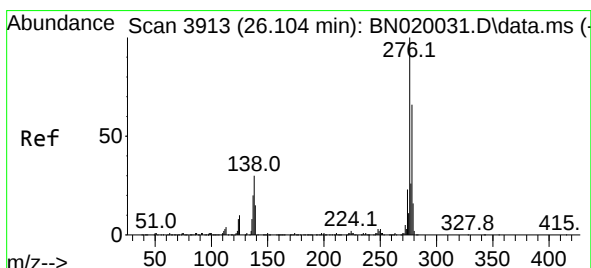
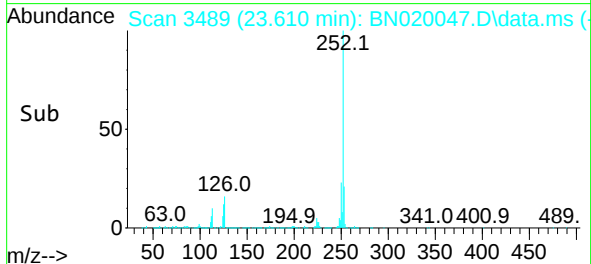
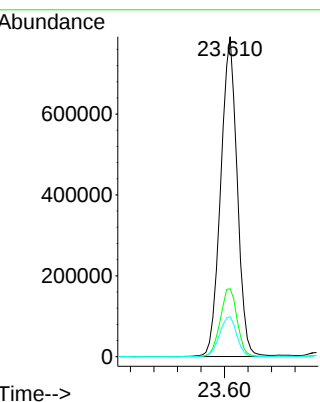
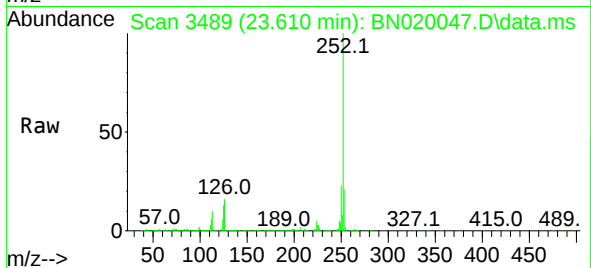
253 21.3 18.7 28.1

125 12.5 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: 31.454 ng/ul

RT: 26.104 min Scan# 3913

Delta R.T. 0.006 min

Lab File: BN020047.D

Acq: 08 Jun 2022 02:31

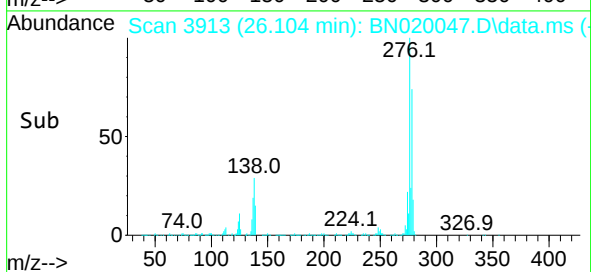
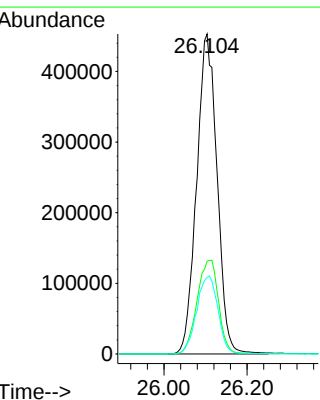
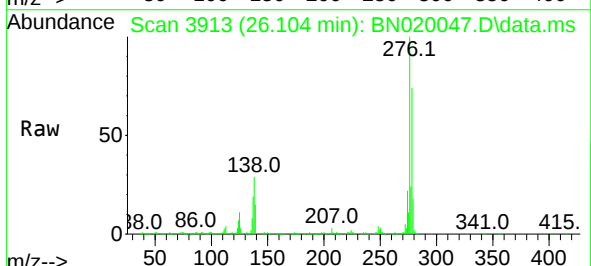
Tgt Ion:276 Resp: 1542614

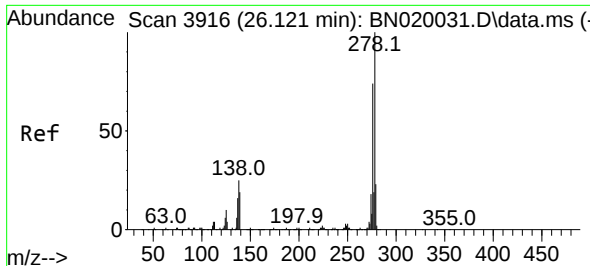
Ion Ratio Lower Upper

276 100

138 29.0 19.5 29.3

277 23.9 21.4 32.0





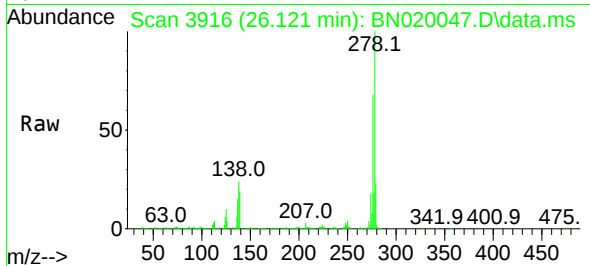
#95
Dibenzo(a,h)anthracene
Concen: 31.307 ng/ul
RT: 26.121 min Scan# 3916
Delta R.T. 0.000 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31

Instrument :

BNA_N

ClientSampleId :

SLCS285

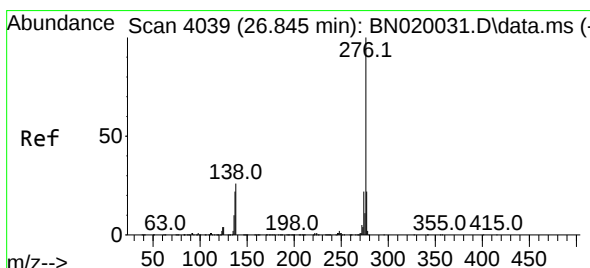
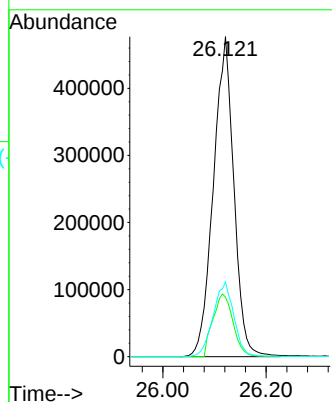
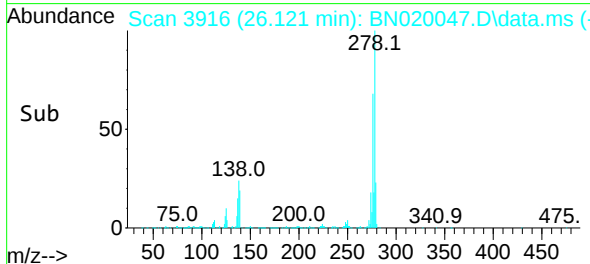


Tgt Ion:278 Resp: 131144
Ion Ratio Lower Upper
278 100
139 18.6 13.8 20.8
279 23.3 18.3 27.5

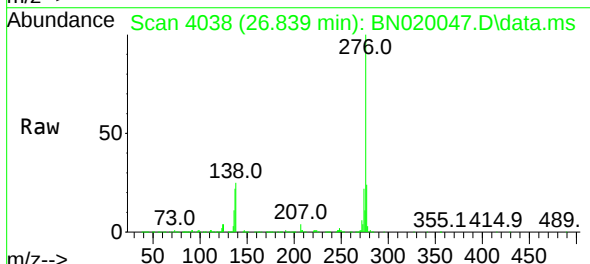
Manual Integrations

APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 31.105 ng/ul
RT: 26.839 min Scan# 4038
Delta R.T. -0.006 min
Lab File: BN020047.D
Acq: 08 Jun 2022 02:31



Tgt Ion:276 Resp: 1288235
Ion Ratio Lower Upper
276 100
138 25.1 17.0 25.6
277 23.6 17.8 26.6

