

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090622\
 Data File : BN021617.D
 Acq On : 07 Sep 2022 01:16
 Operator : CG/JU
 Sample : PB147444BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS444

Quant Time: Sep 07 01:45:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 07 01:01:49 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	172635	20.000	ng/u1	0.00
20) Naphthalene-d8	10.899	136	760065	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.722	164	474869	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.469	188	957523	20.000	ng/u1	0.00
79) Chrysene-d12	21.663	240	783769	20.000	ng/u1	# 0.00
88) Perylene-d12	24.180	264	735209	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	30250	6.579	ng/uL	0.00
4) Pyridine-d5	3.793	84	397850	31.748	ng/u1	0.00
7) Phenol-d5	7.216	99	574551	36.695	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	342210	36.107	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	432890	38.001	ng/u1	0.00
15) 4-Methylphenol-d8	8.781	113	452064	36.797	ng/u1	0.00
21) Nitrobenzene-d5	9.246	128	218048	42.107	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	230179	49.765	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.510	165	418014	40.807	ng/u1	0.00
31) 4-Chloroaniline-d4	11.034	131	479076	27.538	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	1214441	37.417	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	1415887	37.419	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	247552	38.328	ng/u1	0.00
60) Fluorene-d10	15.710	176	1004507	35.568	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	194091	50.678	ng/u1	0.00
73) Anthracene-d10	17.569	188	1529001	36.235	ng/u1	0.00
81) Pyrene-d10	19.863	212	1676550	44.980	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.021	264	1429034	41.008	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	65928	13.922	ng/uL	93
5) Pyridine	3.817	79	443698	35.188	ng/u1	89
6) Benzaldehyde	7.193	77	99089	14.565	ng/u1	98
8) Phenol	7.246	94	598433	36.986	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.481	93	472307	36.610	ng/u1	95
12) 2-Chlorophenol	7.622	128	462915	37.879	ng/u1	96
13) 2-Methylphenol	8.510	108	461488	37.539	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.605	45	613496	37.701	ng/u1	95
16) Acetophenone	8.899	105	679773	34.985	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.887	70	354607	36.652	ng/u1	92
18) 4-Methylphenol	8.846	108	497212	36.819	ng/u1	99
19) Hexachloroethane	9.157	117	184248	37.825	ng/u1	84
22) Nitrobenzene	9.287	77	526599	41.266	ng/u1	97
23) Isophorone	9.810	82	1035948	39.424	ng/u1	99
25) 2-Nitrophenol	10.005	139	262669	48.480	ng/u1	92
26) 2,4-Dimethylphenol	10.057	107	520214	38.774	ng/u1	93
27) Bis(2-Chloroethoxy)met...	10.299	93	657759	39.971	ng/u1	98
29) 2,4-Dichlorophenol	10.540	162	428557	39.930	ng/u1	99
30) Naphthalene	10.946	128	1449510	36.626	ng/u1	99
32) 4-Chloroaniline	11.057	127	373512	20.718	ng/u1	99
33) Hexachlorobutadiene	11.228	225	230533	37.284	ng/u1	99
34) Caprolactam	11.828	113	161563m	39.354	ng/u1	
35) 4-Chloro-3-methylphenol	12.181	107	503789	41.649	ng/u1	97
36) 2-Methylnaphthalene	12.557	142	1005213	37.547	ng/u1	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090622\
 Data File : BN021617.D
 Acq On : 07 Sep 2022 01:16
 Operator : CG/JU
 Sample : PB147444BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS444

Quant Time: Sep 07 01:45:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 07 01:01:49 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.775	142	1004375	37.329	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	12.922	216	469705	38.574	ng/ul	96
40) Hexachlorocyclopentadiene	12.898	237	268307	37.010	ng/ul	98
41) 2,4,6-Trichlorophenol	13.157	196	319916	42.342	ng/ul	99
42) 2,4,5-Trichlorophenol	13.228	196	357771	43.157	ng/ul	96
43) 1,1'-Biphenyl	13.557	154	1294663	37.307	ng/ul	96
44) 2-Chloronaphthalene	13.598	162	974928	36.696	ng/ul	99
45) 2-Nitroaniline	13.804	65	316287	47.465	ng/ul	92
47) Dimethylphthalate	14.175	163	1278955	38.523	ng/ul	98
48) 2,6-Dinitrotoluene	14.298	165	264097	46.367	ng/ul	97
50) Acenaphthylene	14.445	152	1588680	36.370	ng/ul	100
51) 3-Nitroaniline	14.628	138	275206	43.372	ng/ul	99
52) Acenaphthene	14.787	153	1033383	36.612	ng/ul	95
53) 2,4-Dinitrophenol	14.828	184	151127	54.200	ng/ul	98
55) 4-Nitrophenol	14.934	109	191974	37.079	ng/ul	96
56) Dibenzofuran	15.122	168	1457446	35.940	ng/ul	97
57) 2,4-Dinitrotoluene	15.081	165	371964	44.966	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.340	232	251133	39.468	ng/ul	97
59) Diethylphthalate	15.534	149	1304977	38.977	ng/ul	97
61) Fluorene	15.769	166	1101450	34.439	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.757	204	524909	35.603	ng/ul	98
63) 4-Nitroaniline	15.792	138	301496	47.347	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.845	198	209929	51.739	ng/ul	99
67) N-Nitrosodiphenylamine	15.975	169	1020747	38.035	ng/ul	98
68) 4-Bromophenyl-phenylether	16.657	248	343427	40.328	ng/ul	93
69) Hexachlorobenzene	16.769	284	389158	38.389	ng/ul	92
70) Atrazine	16.922	200	17784	1.873	ng/ul	95
71) Pentachlorophenol	17.116	266	225353	39.930	ng/ul	95
72) Phenanthrene	17.516	178	1859631	36.768	ng/ul	99
74) Anthracene	17.604	178	1850263	36.739	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.522	216	465702	38.213	ng/uL	95
76) Pentachlorobenzene	15.040	250	441261	38.009	ng/uL	98
77) Carbazole	17.875	167	1734162	36.438	ng/ul	97
78) Di-n-butylphthalate	18.433	149	2210001	41.187	ng/ul	98
80) Fluoranthene	19.528	202	2185293	48.607	ng/ul	95
82) Pyrene	19.892	202	2096671	44.745	ng/ul#	90
83) Butylbenzylphthalate	20.786	149	1015446	57.254	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.574	252	509406	34.087	ng/ul#	97
85) Benzo(a)anthracene	21.645	228	1904442	40.356	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.563	149	1486322	54.735	ng/ul	98
87) Chrysene	21.704	228	1917425	41.966	ng/ul	99
89) Di-n-octyl phthalate	22.521	149	2484115	57.681	ng/ul	100
90) Benzo(b)fluoranthene	23.410	252	1894470	42.354	ng/ul#	97
91) Benzo(k)fluoranthene	23.463	252	1793272	44.819	ng/ul	94
93) Benzo(a)pyrene	24.068	252	1813197	42.369	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	26.833	276	1737838m	33.077	ng/ul	
95) Dibenzo(a,h)anthracene	26.862	278	1523406	34.358	ng/ul	95
96) Benzo(g,h,i)perylene	27.657	276	1512106	32.981	ng/ul#	93

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090622\
 Data File : BN021617.D
 Acq On : 07 Sep 2022 01:16
 Operator : CG/JU
 Sample : PB147444BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

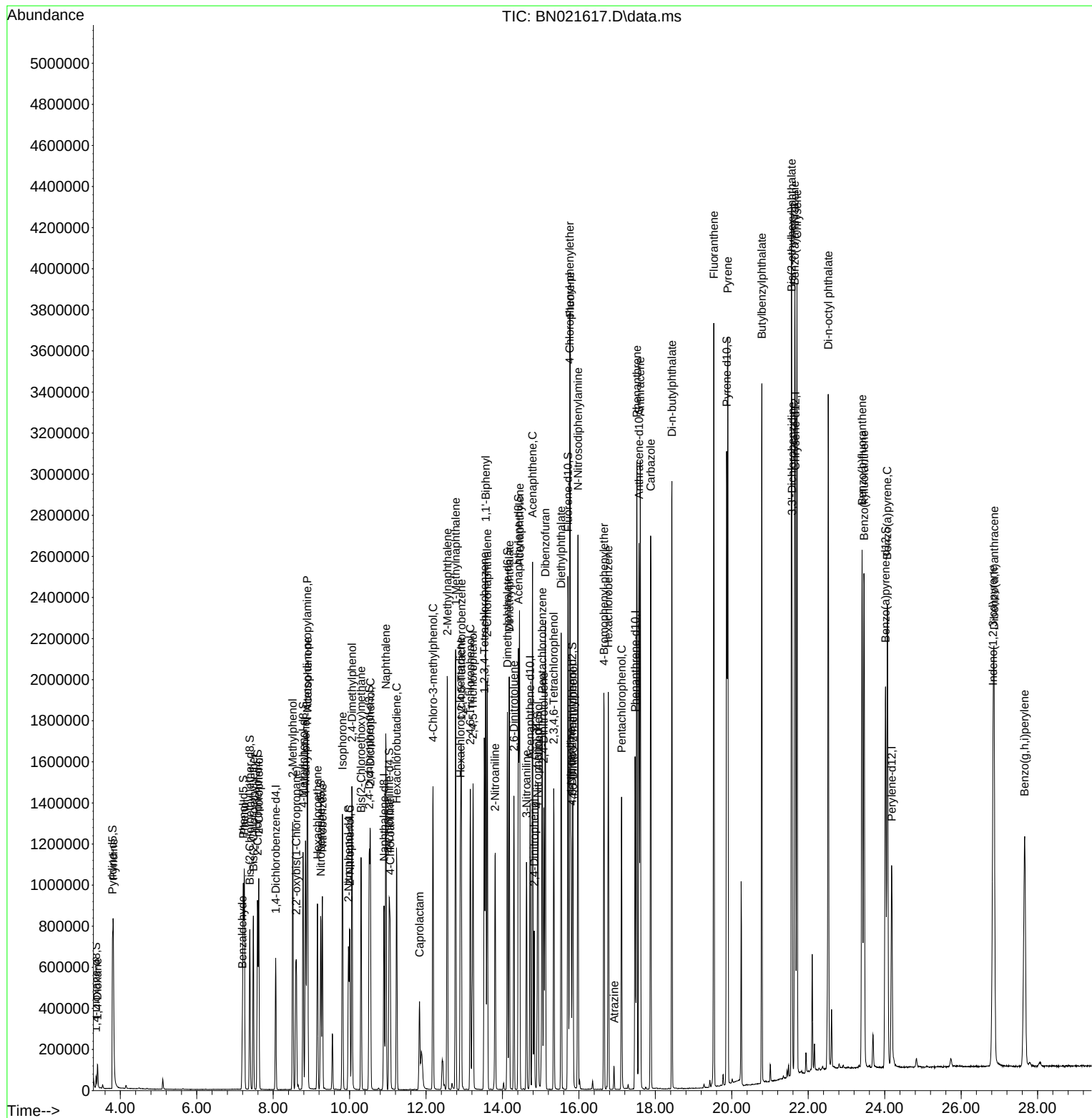
SLCS444

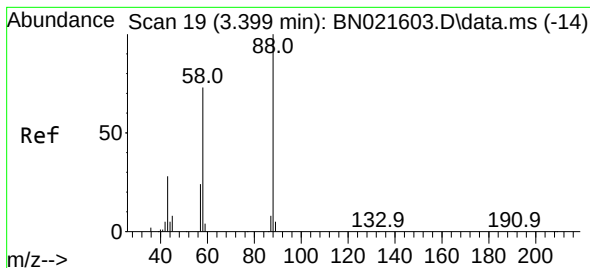
Manual Integrations

APPROVED

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

Quant Time: Sep 07 01:45:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 07 01:01:49 2022
 Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 13.922 ng/uL
RT: 3.399 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

Instrument :

BNA_N

ClientSampleId :

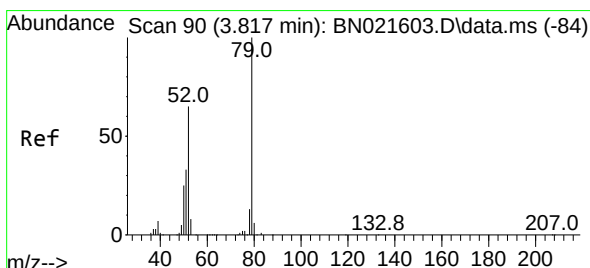
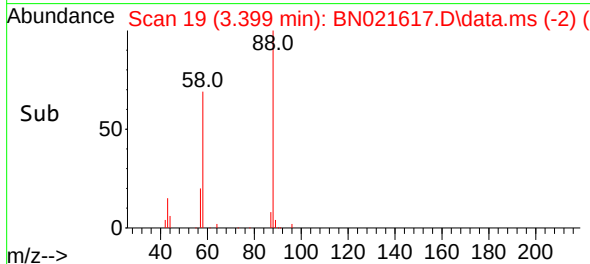
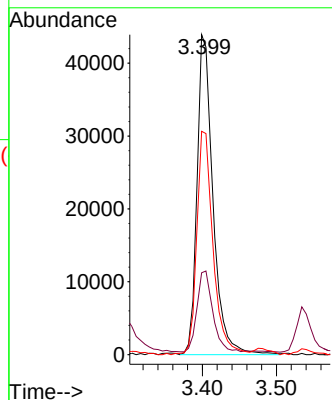
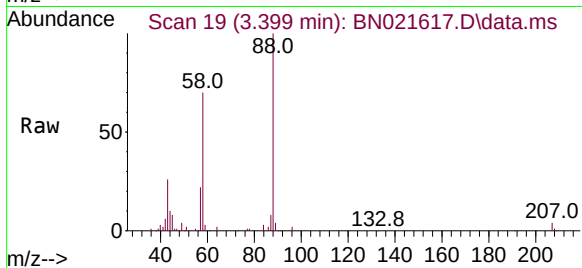
SLCS444

Tgt Ion: 88 Resp: 65928
Ion Ratio Lower Upper
88 100
43 25.6 22.4 33.6
58 69.8 61.0 91.4

Manual Integrations

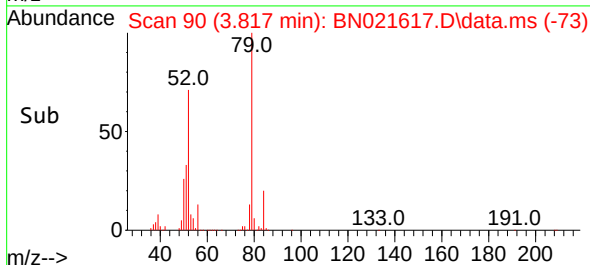
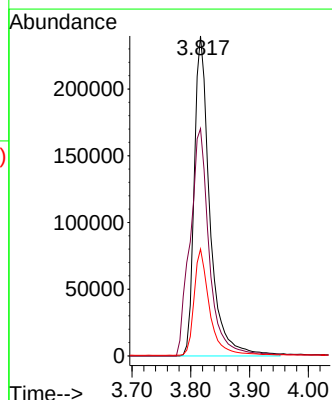
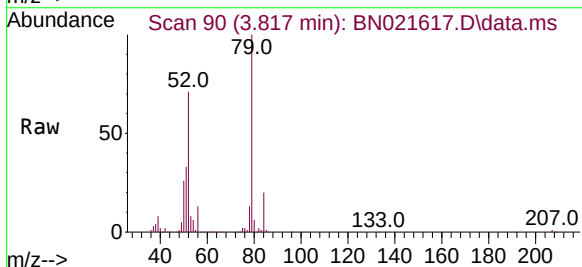
APPROVED

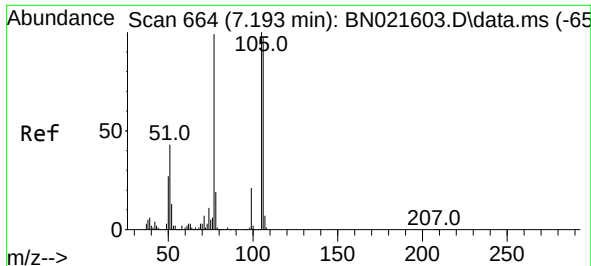
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#5
Pyridine
Concen: 35.188 ng/uL
RT: 3.817 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

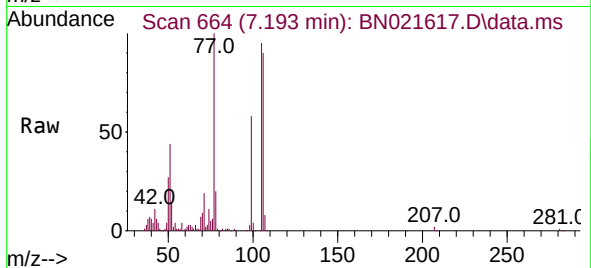
Tgt Ion: 79 Resp: 443698
Ion Ratio Lower Upper
79 100
52 71.0 65.0 97.4
51 33.4 31.6 47.4





#6
Benzaldehyde
Concen: 14.565 ng/ul
RT: 7.193 min Scan# 664
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

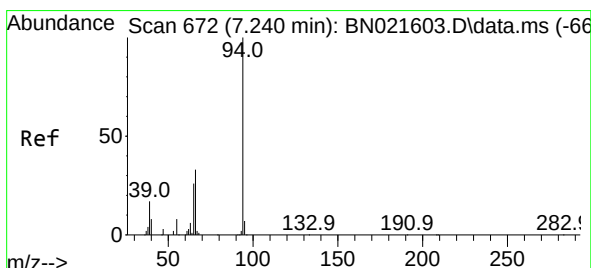
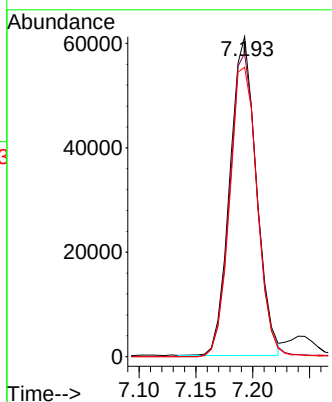
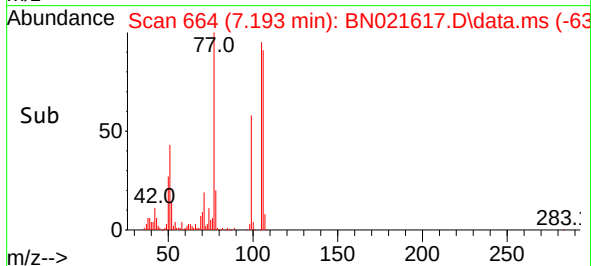
Instrument :
BNA_N
ClientSampleId :
SLCS444



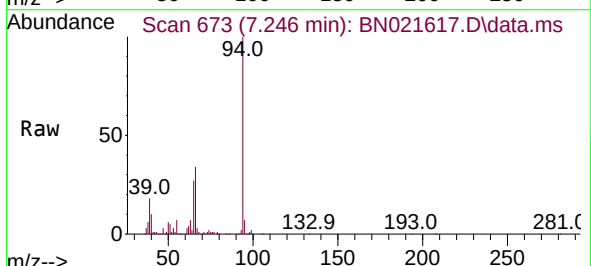
Tgt Ion: 77 Resp: 99089
Ion Ratio Lower Upper
77 100
105 94.8 74.7 112.1
106 90.4 70.2 105.4

Manual Integrations
APPROVED

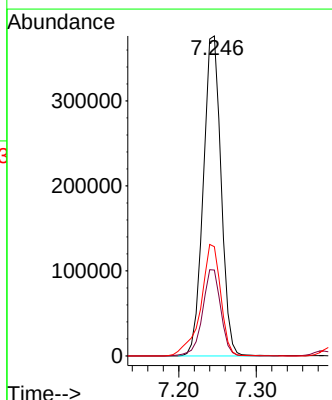
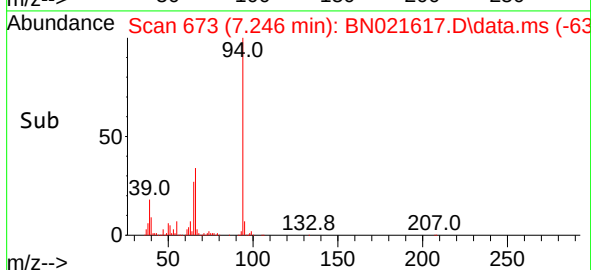
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

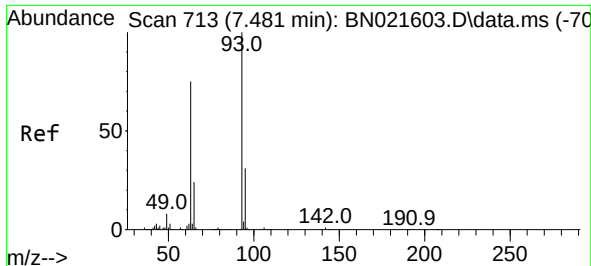


#8
Phenol
Concen: 36.986 ng/ul
RT: 7.246 min Scan# 673
Delta R.T. 0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



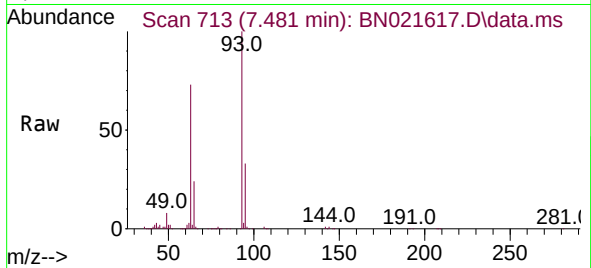
Tgt Ion: 94 Resp: 598433
Ion Ratio Lower Upper
94 100
65 26.8 23.6 35.4
66 34.1 31.2 46.8





#10
Bis(2-Chloroethyl)ether
Concen: 36.610 ng/ul
RT: 7.481 min Scan# 713
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

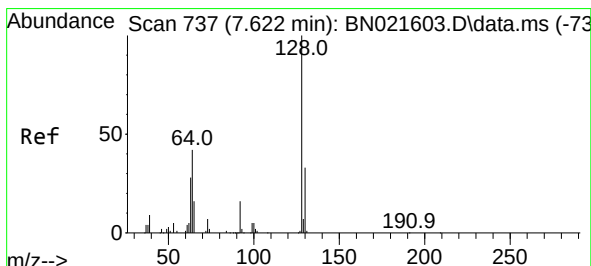
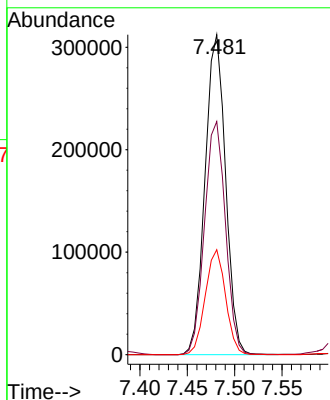
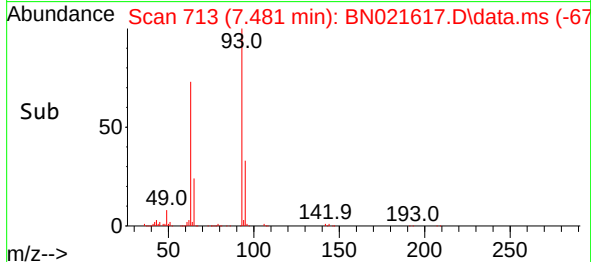
Instrument :
BNA_N
ClientSampleId :
SLCS444



Tgt Ion: 93 Resp: 472307
Ion Ratio Lower Upper
93 100
63 72.8 63.4 95.0
95 32.8 26.2 39.2

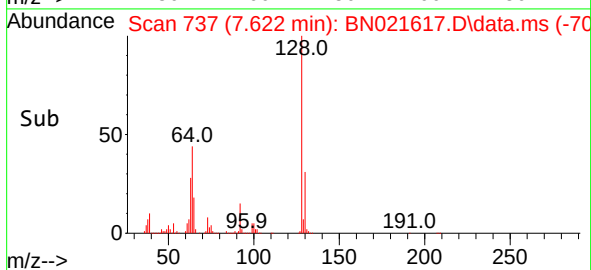
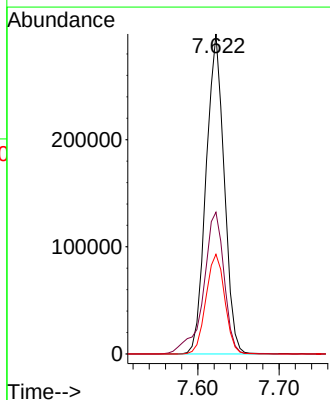
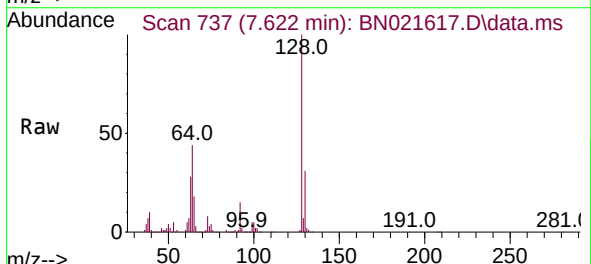
Manual Integrations
APPROVED

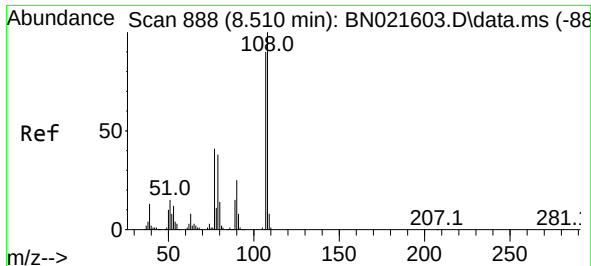
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#12
2-Chlorophenol
Concen: 37.879 ng/ul
RT: 7.622 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

Tgt Ion:128 Resp: 462915
Ion Ratio Lower Upper
128 100
64 44.3 38.6 57.8
130 31.1 25.0 37.4





#13

2-Methylphenol

Concen: 37.539 ng/ul

RT: 8.510 min Scan# 888

Delta R.T. 0.000 min

Lab File: BN021617.D

Acq: 07 Sep 2022 01:16

Instrument :

BNA_N

ClientSampleId :

SLCS444

Tgt Ion:108 Resp: 461488

Ion Ratio Lower Upper

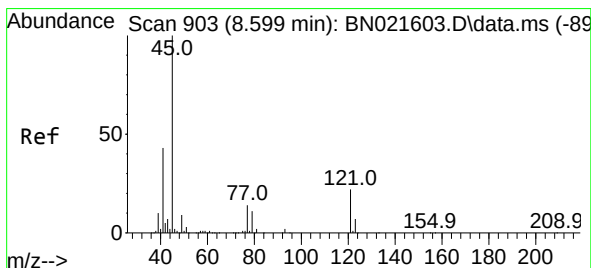
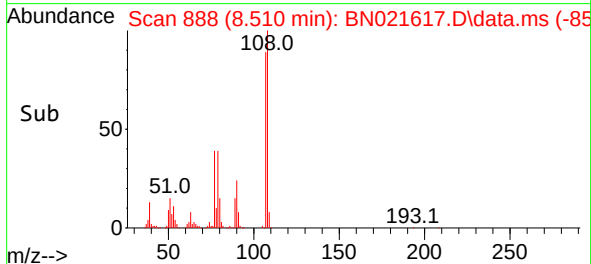
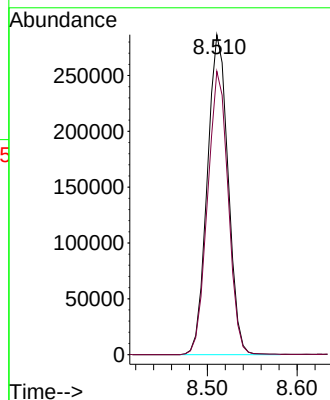
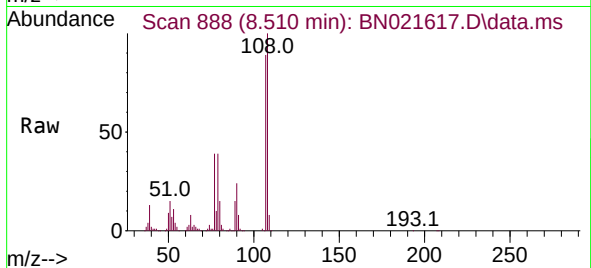
108 100

107 88.5 71.5 107.3

Manual Integrations

APPROVED

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



#14

2,2'-oxybis(1-Chloropropane)

Concen: 37.701 ng/ul

RT: 8.605 min Scan# 904

Delta R.T. 0.006 min

Lab File: BN021617.D

Acq: 07 Sep 2022 01:16

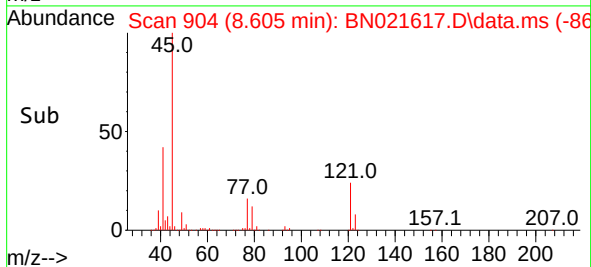
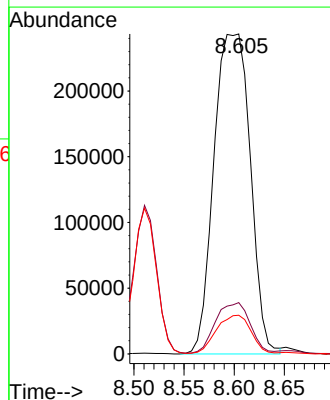
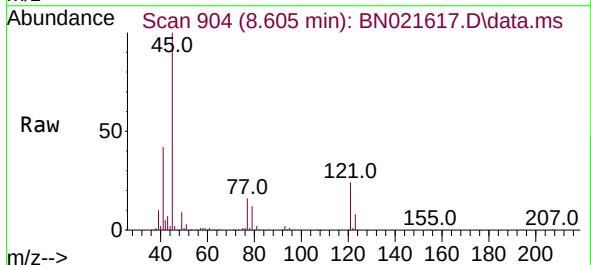
Tgt Ion: 45 Resp: 613496

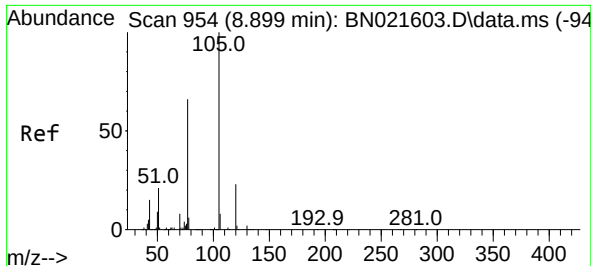
Ion Ratio Lower Upper

45 100

77 16.0 10.9 16.3

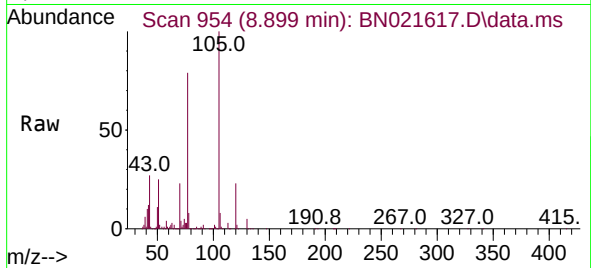
79 12.1 8.6 13.0





#16
Acetophenone
Concen: 34.985 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

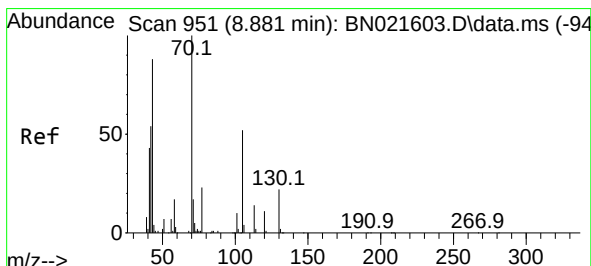
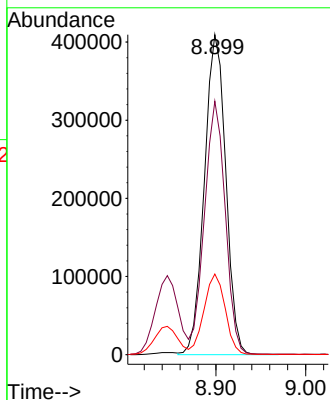
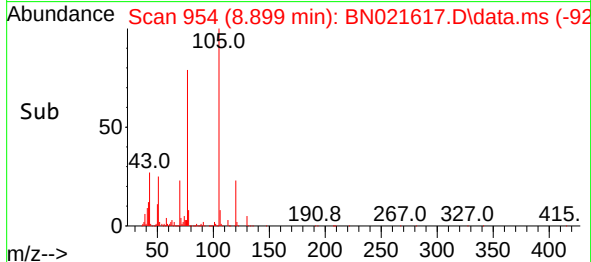
Instrument :
BNA_N
ClientSampleId :
SLCS444



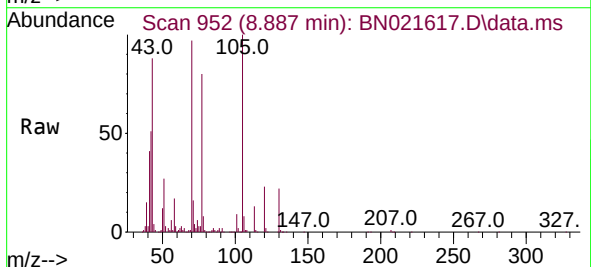
Tgt Ion:105 Resp: 679773
Ion Ratio Lower Upper
105 100
77 79.2 63.5 95.3
51 25.2 23.5 35.3

Manual Integrations
APPROVED

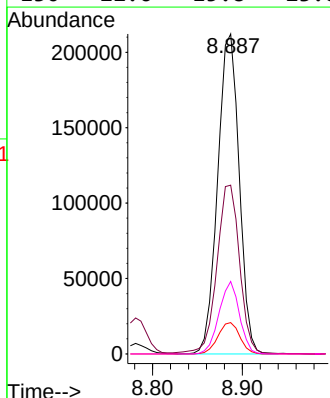
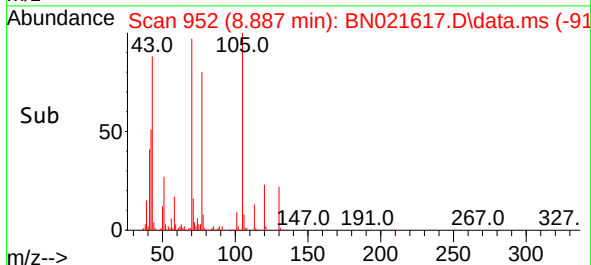
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

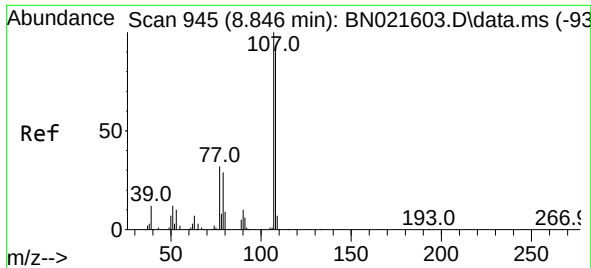


#17
N-Nitroso-di-n-propylamine
Concen: 36.652 ng/ul
RT: 8.887 min Scan# 952
Delta R.T. 0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



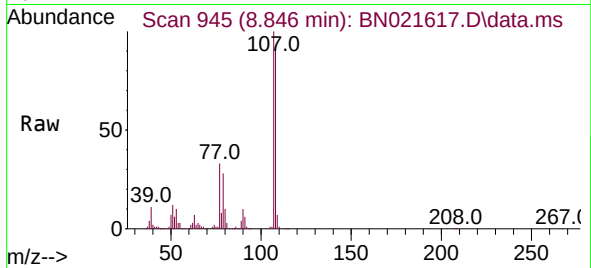
Tgt Ion: 70 Resp: 354607
Ion Ratio Lower Upper
70 100
42 52.7 47.8 71.6
101 9.8 7.8 11.6
130 22.6 15.8 23.8





#18
4-Methylphenol
Concen: 36.819 ng/ul
RT: 8.846 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

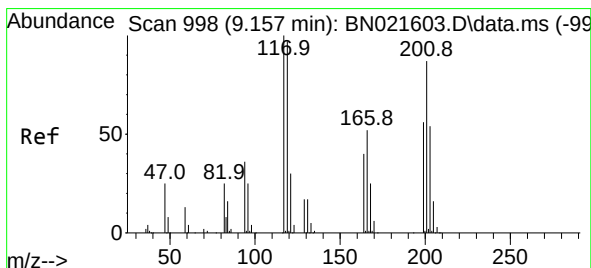
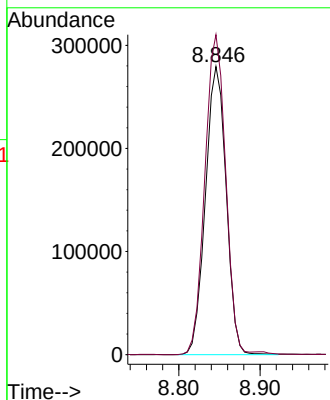
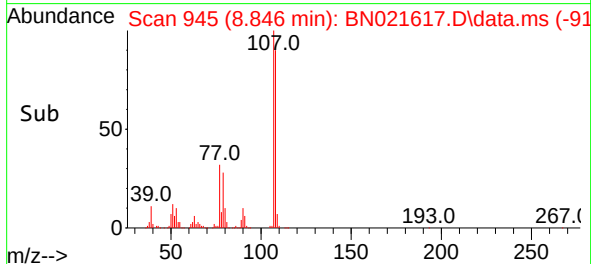
Instrument :
BNA_N
ClientSampleId :
SLCS444



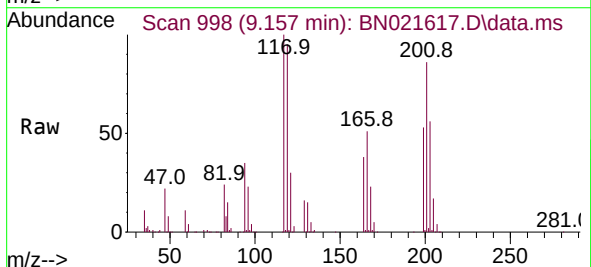
Tgt Ion:108 Resp: 497212
Ion Ratio Lower Upper
108 100
107 111.1 88.0 132.0

Manual Integrations
APPROVED

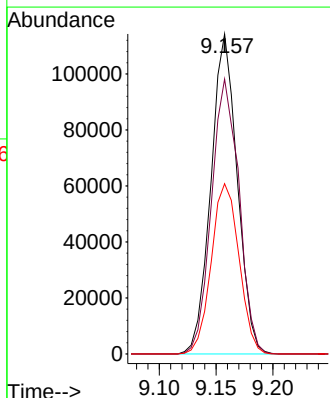
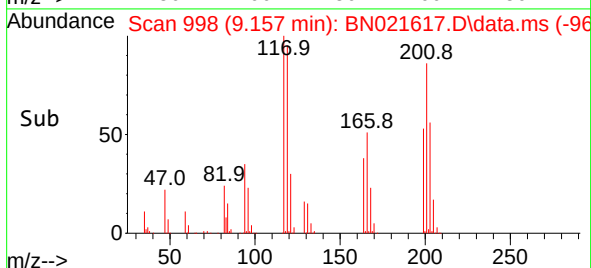
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

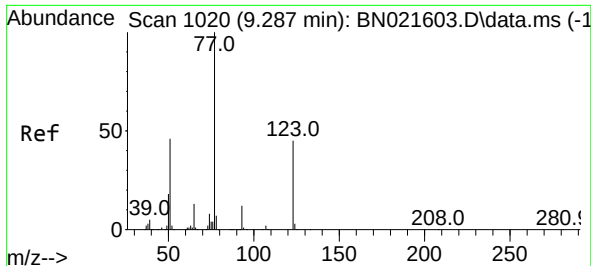


#19
Hexachloroethane
Concen: 37.825 ng/ul
RT: 9.157 min Scan# 998
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



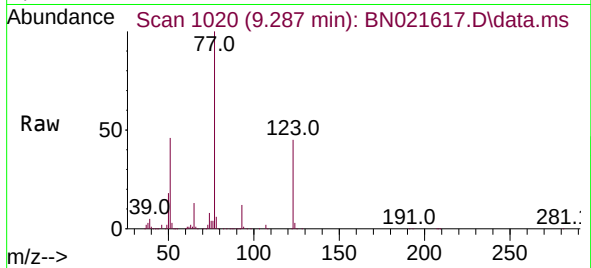
Tgt Ion:117 Resp: 184248
Ion Ratio Lower Upper
117 100
201 85.9 83.2 124.8
199 53.2 50.2 75.4





#22
Nitrobenzene
Concen: 41.266 ng/ul
RT: 9.287 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

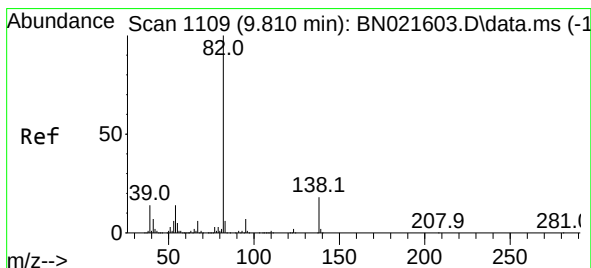
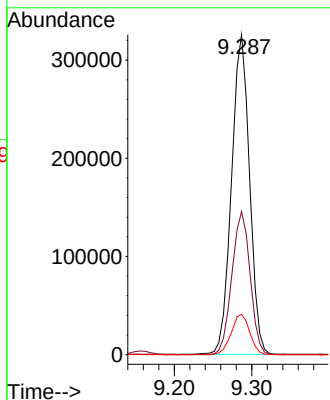
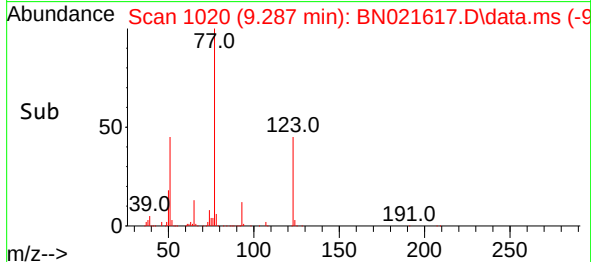
Instrument :
BNA_N
ClientSampleId :
SLCS444



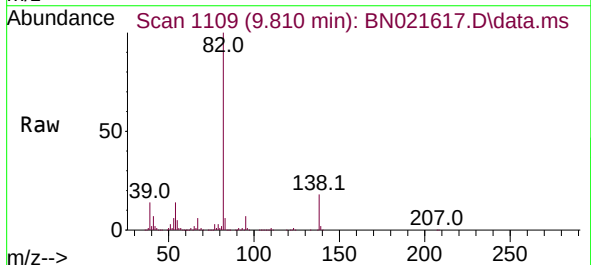
Tgt Ion: 77 Resp: 526599
Ion Ratio Lower Upper
77 100
123 44.7 34.5 51.7
65 12.6 11.1 16.7

Manual Integrations
APPROVED

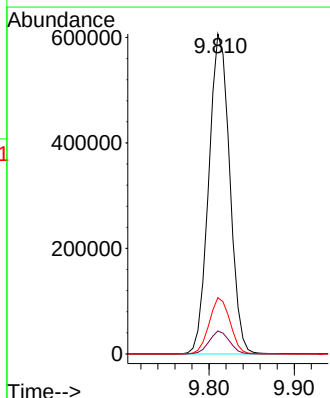
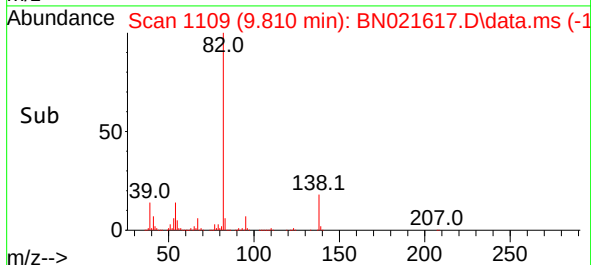
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

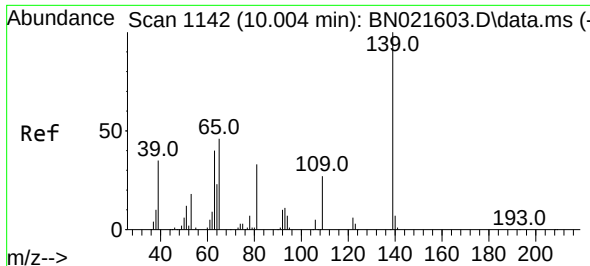


#23
Isophorone
Concen: 39.424 ng/ul
RT: 9.810 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



Tgt Ion: 82 Resp: 1035948
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.8
138 17.6 13.8 20.8





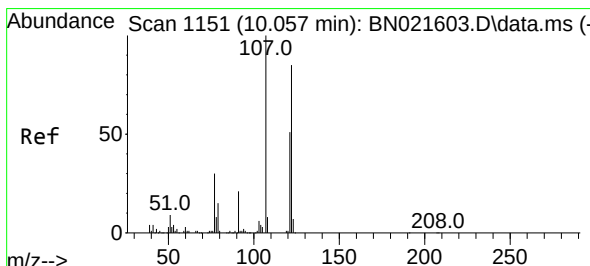
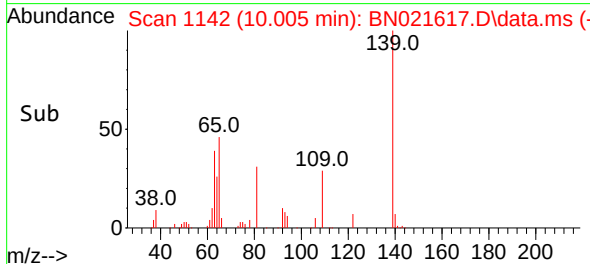
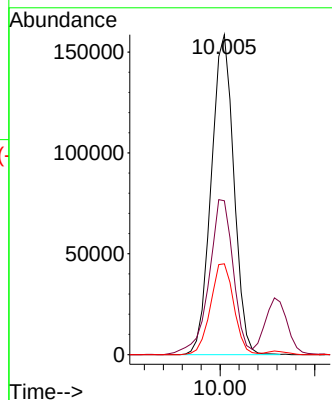
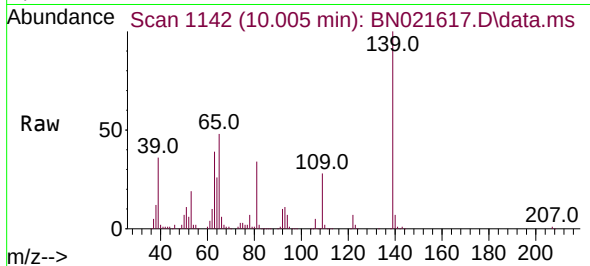
#25
2-Nitrophenol
Concen: 48.480 ng/ul
RT: 10.005 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

Instrument :
BNA_N
ClientSampleId :
SLCS444

Tgt Ion:139 Resp: 262669
Ion Ratio Lower Upper
139 100
65 48.1 43.7 65.5
109 28.4 25.8 38.6

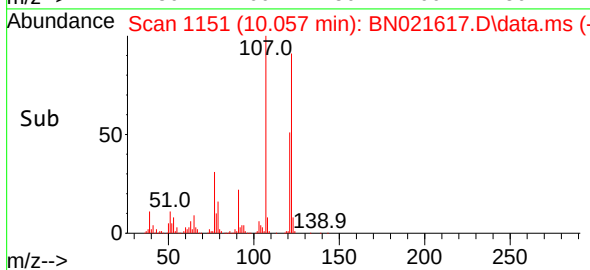
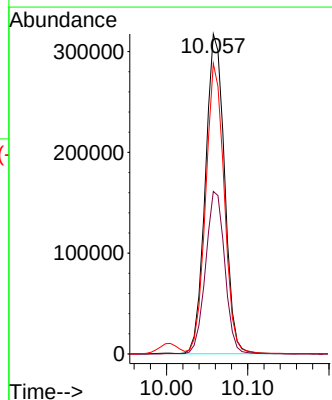
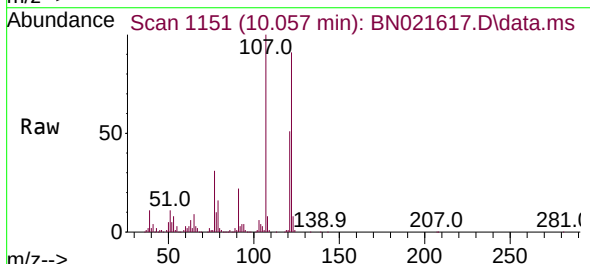
Manual Integrations
APPROVED

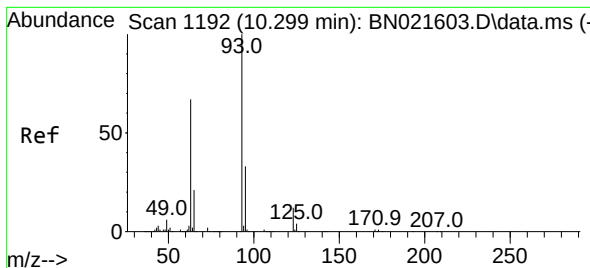
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#26
2,4-Dimethylphenol
Concen: 38.774 ng/ul
RT: 10.057 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

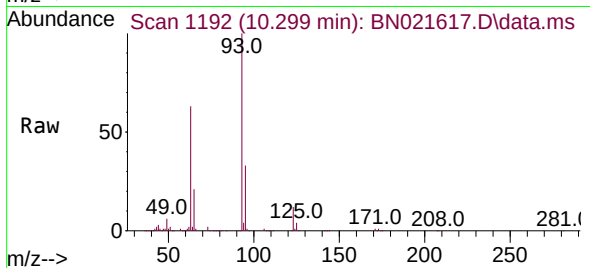
Tgt Ion:107 Resp: 520214
Ion Ratio Lower Upper
107 100
121 50.8 38.3 57.5
122 90.8 66.3 99.5





#27
Bis(2-Chloroethoxy)methane
Concen: 39.971 ng/ul
RT: 10.299 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

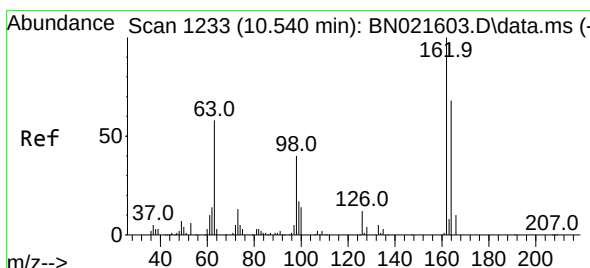
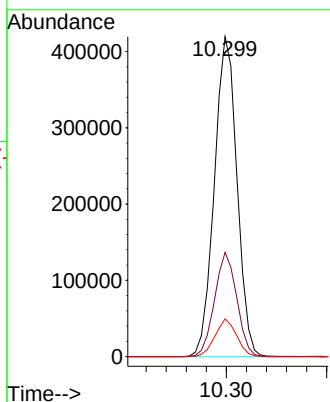
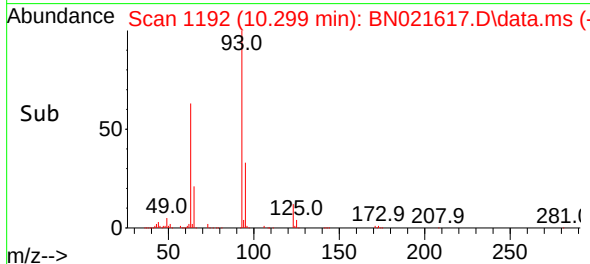
Instrument :
BNA_N
ClientSampleId :
SLCS444



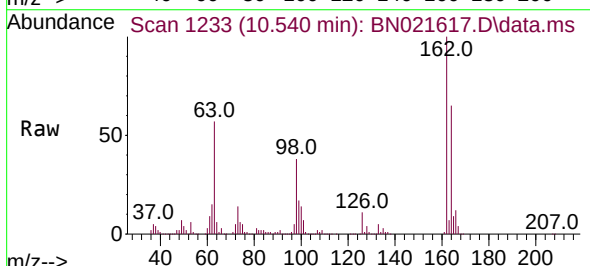
Tgt Ion: 93 Resp: 657759
Ion Ratio Lower Upper
93 100
95 32.6 25.4 38.0
123 11.8 8.3 12.5

Manual Integrations
APPROVED

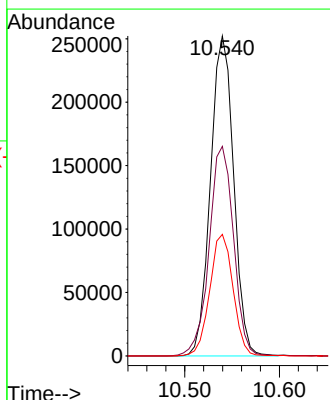
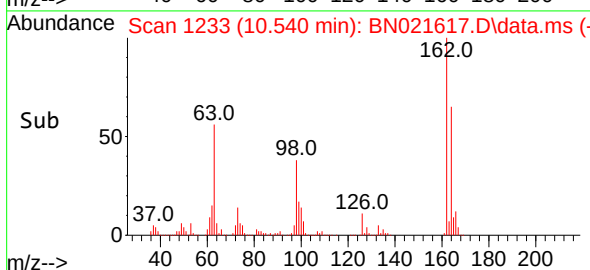
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

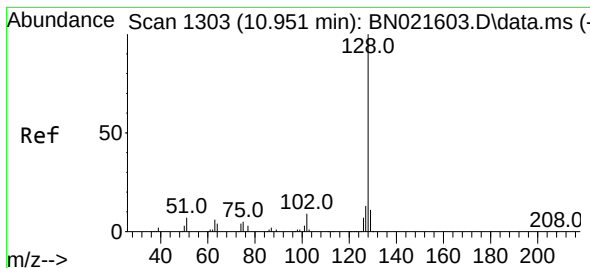


#29
2,4-Dichlorophenol
Concen: 39.930 ng/ul
RT: 10.540 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



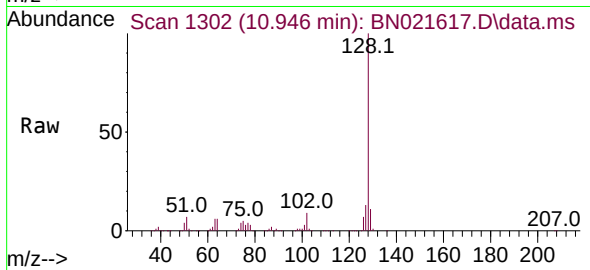
Tgt Ion:162 Resp: 428557
Ion Ratio Lower Upper
162 100
164 65.5 52.9 79.3
98 38.0 29.8 44.8





#30
Naphthalene
Concen: 36.626 ng/ul
RT: 10.946 min Scan# 1303
Delta R.T. -0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

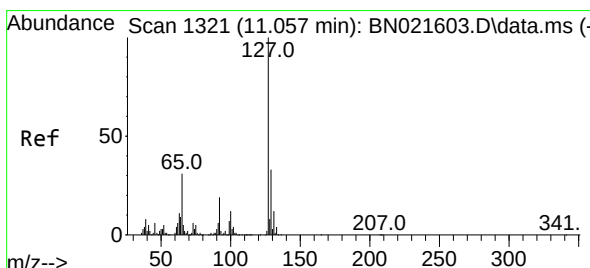
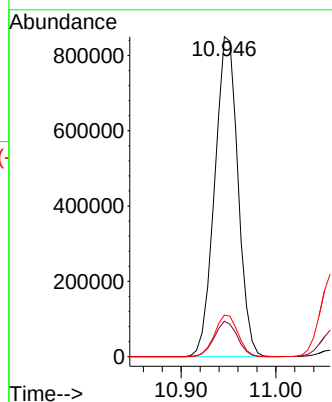
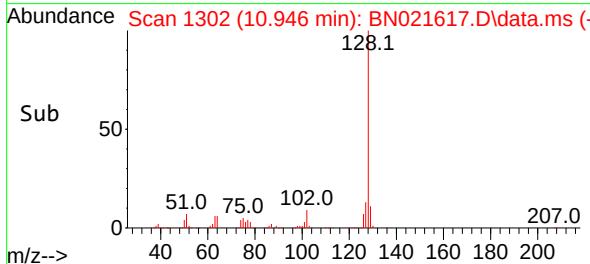
Instrument :
BNA_N
ClientSampleId :
SLCS444



Tgt Ion:128 Resp: 1449510
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.0 10.6 16.0

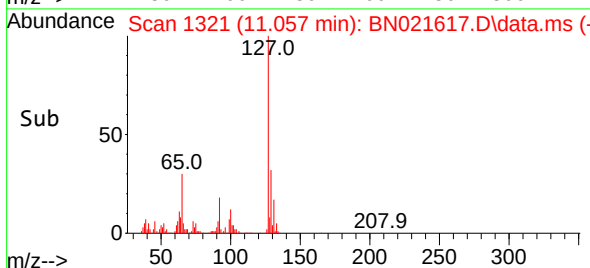
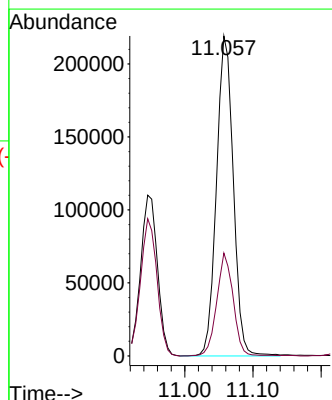
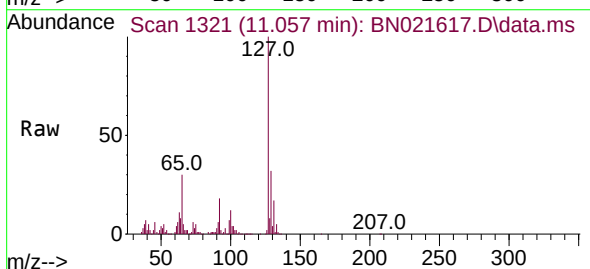
Manual Integrations
APPROVED

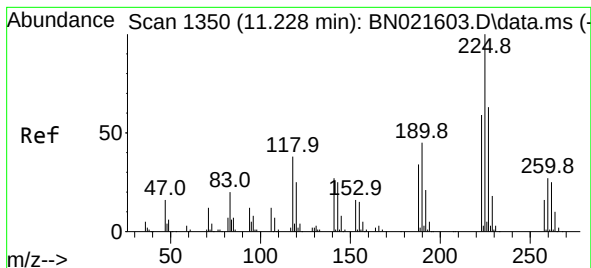
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#32
4-Chloroaniline
Concen: 20.718 ng/ul
RT: 11.057 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

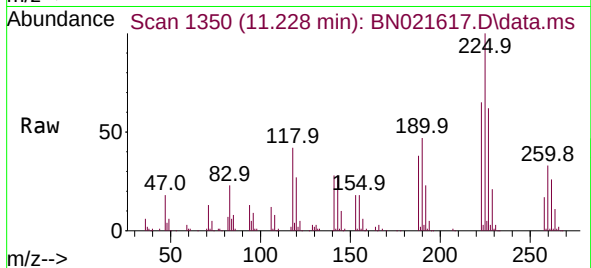
Tgt Ion:127 Resp: 373512
Ion Ratio Lower Upper
127 100
129 32.1 26.1 39.1





#33
Hexachlorobutadiene
Concen: 37.284 ng/ul
RT: 11.228 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

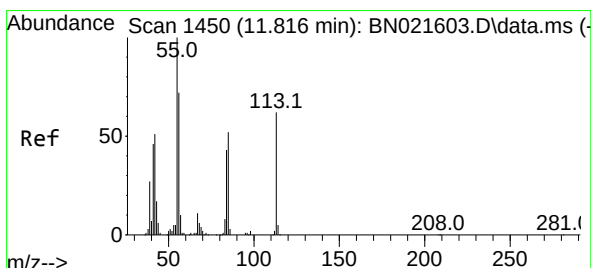
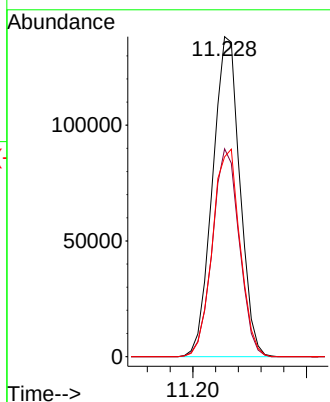
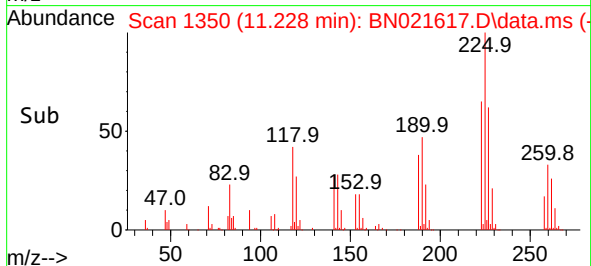
Instrument :
BNA_N
ClientSampleId :
SLCS444



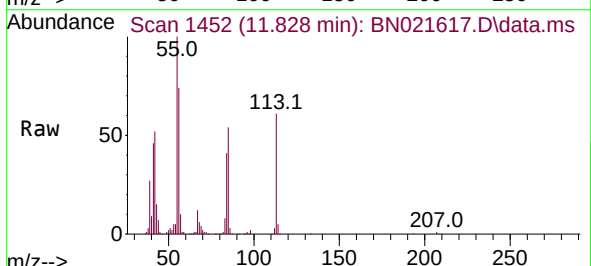
Tgt Ion:225 Resp: 230533
Ion Ratio Lower Upper
225 100
223 64.9 51.8 77.6
227 62.4 50.6 76.0

Manual Integrations
APPROVED

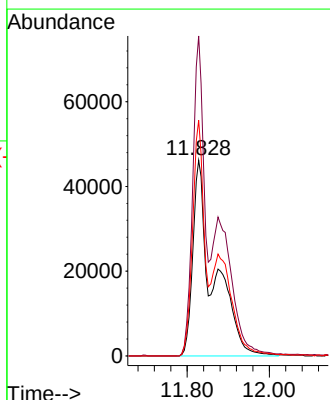
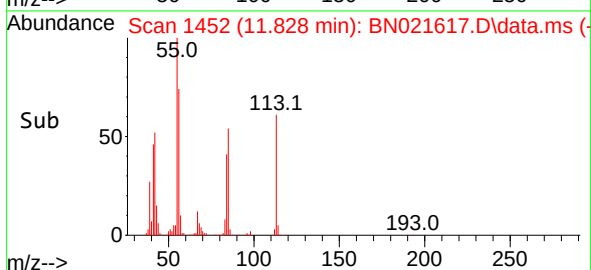
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

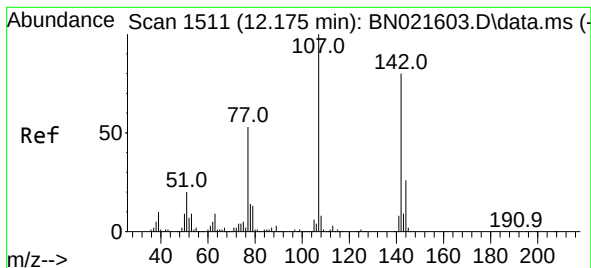


#34
Caprolactam
Concen: 39.354 ng/ul m
RT: 11.828 min Scan# 1452
Delta R.T. 0.012 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



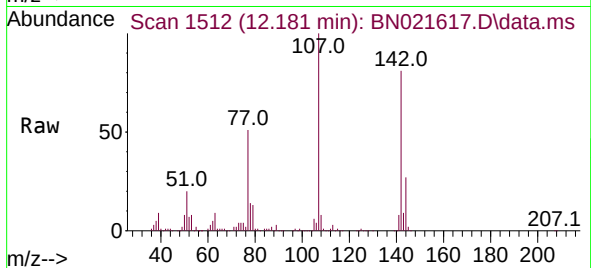
Tgt Ion:113 Resp: 161563
Ion Ratio Lower Upper
113 100
55 163.6 145.5 218.3
56 120.5 106.5 159.7





#35
4-Chloro-3-methylphenol
Concen: 41.649 ng/ul
RT: 12.181 min Scan# 1511
Delta R.T. 0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

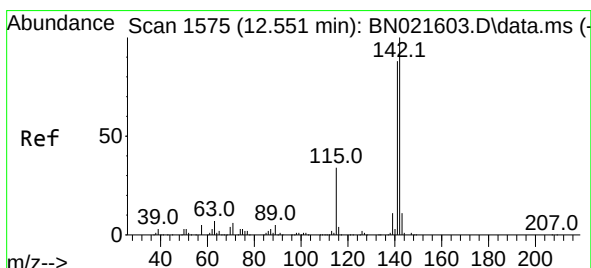
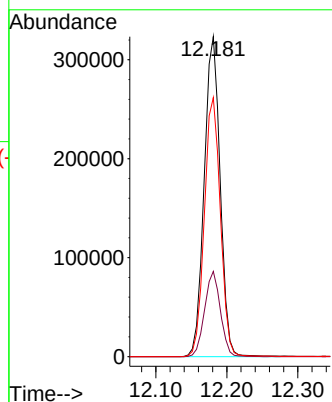
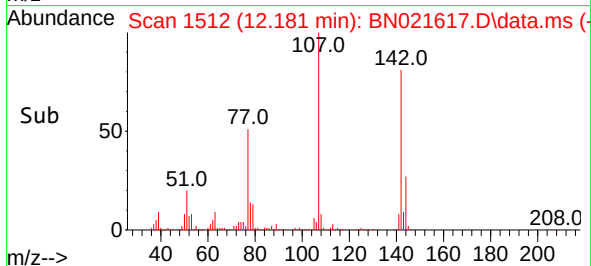
Instrument :
BNA_N
ClientSampleId :
SLCS444



Tgt Ion:107 Resp: 503789
Ion Ratio Lower Upper
107 100
144 26.6 20.6 31.0
142 80.9 62.2 93.4

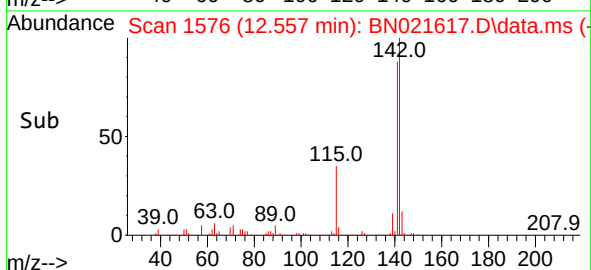
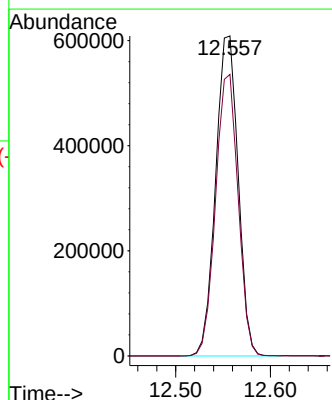
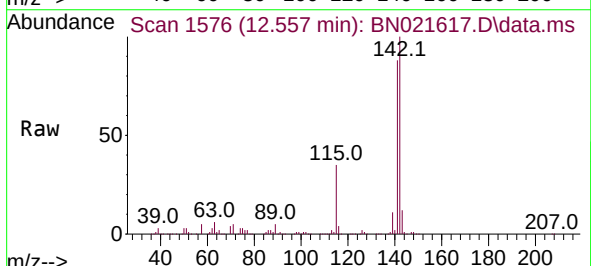
Manual Integrations
APPROVED

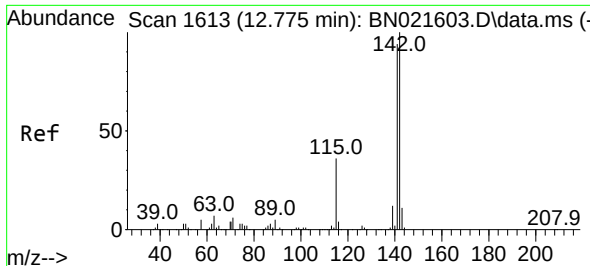
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#36
2-Methylnaphthalene
Concen: 37.547 ng/ul
RT: 12.557 min Scan# 1576
Delta R.T. 0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

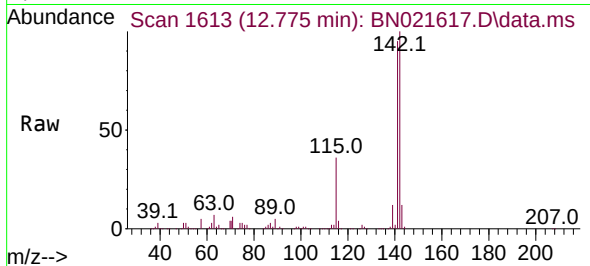
Tgt Ion:142 Resp: 1005213
Ion Ratio Lower Upper
142 100
141 88.0 70.6 105.8





#37
1-Methylnaphthalene
Concen: 37.329 ng/ul
RT: 12.775 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

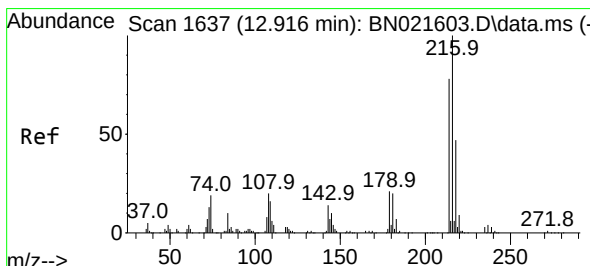
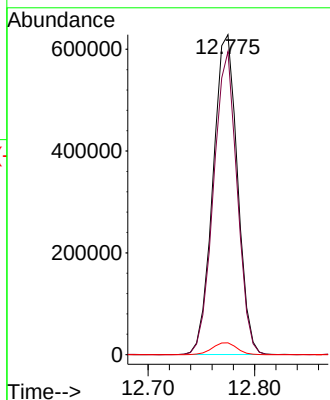
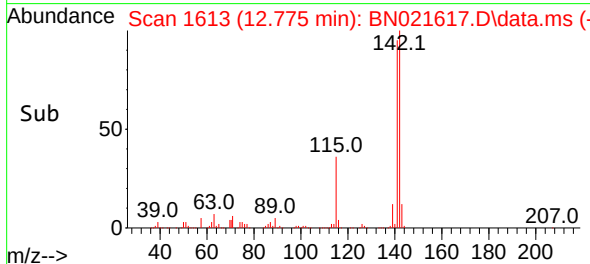
Instrument :
BNA_N
ClientSampleId :
SLCS444



Tgt Ion:142 Resp: 1004375
Ion Ratio Lower Upper
142 100
141 94.7 70.9 106.3
116 3.7 3.1 4.7

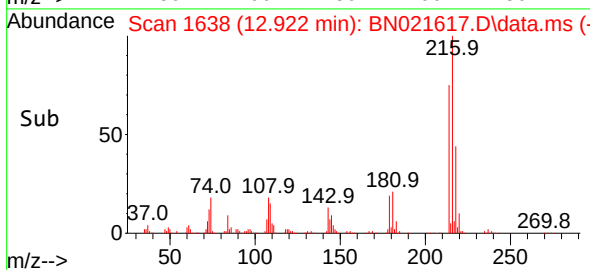
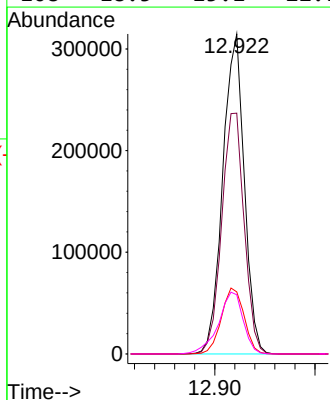
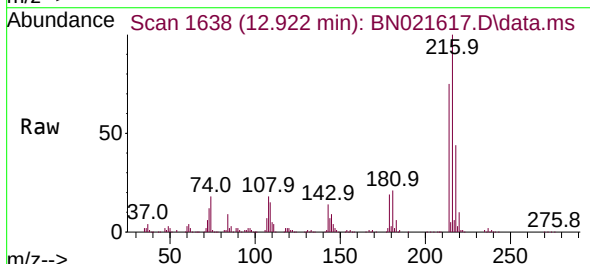
Manual Integrations
APPROVED

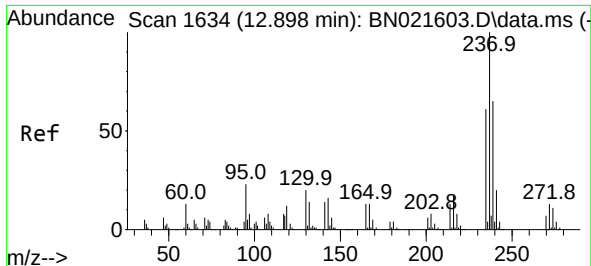
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.574 ng/ul
RT: 12.922 min Scan# 1638
Delta R.T. 0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

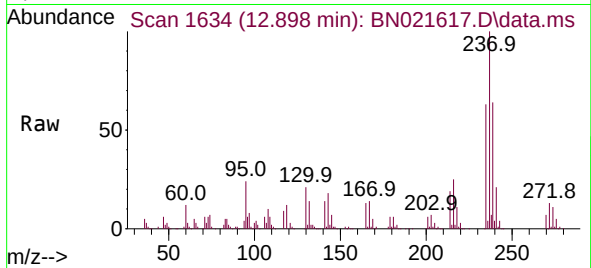
Tgt Ion:216 Resp: 469705
Ion Ratio Lower Upper
216 100
214 75.2 63.4 95.0
179 19.4 17.8 26.8
108 18.5 15.1 22.7





#40
Hexachlorocyclopentadiene
Concen: 37.010 ng/ul
RT: 12.898 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

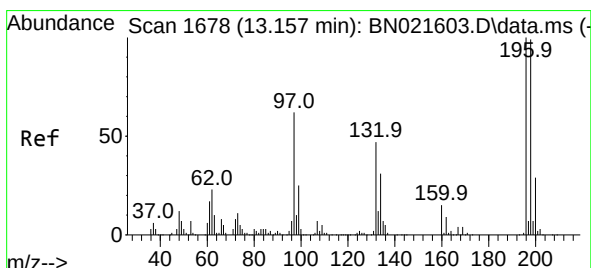
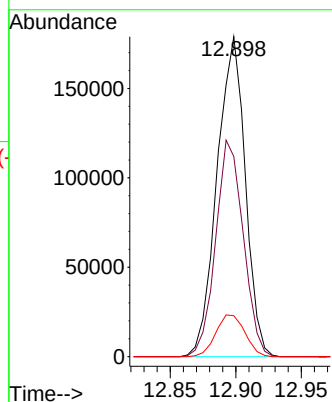
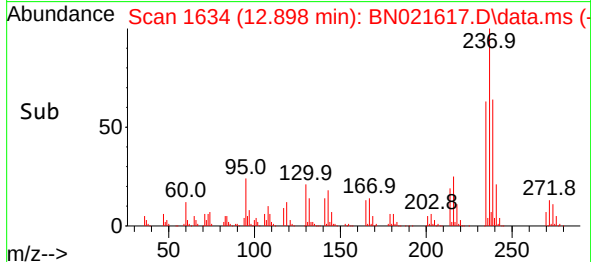
Instrument :
BNA_N
ClientSampleId :
SLCS444



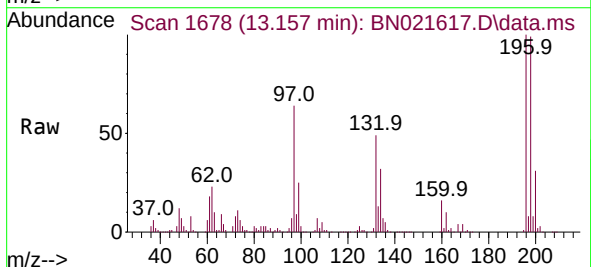
Tgt Ion:237 Resp: 268307
Ion Ratio Lower Upper
237 100
235 62.5 48.8 73.2
272 12.8 9.3 13.9

Manual Integrations
APPROVED

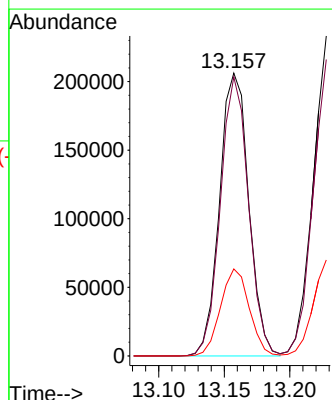
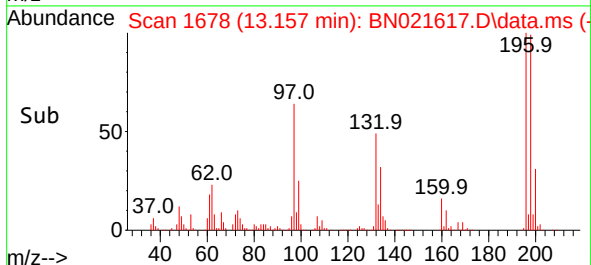
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

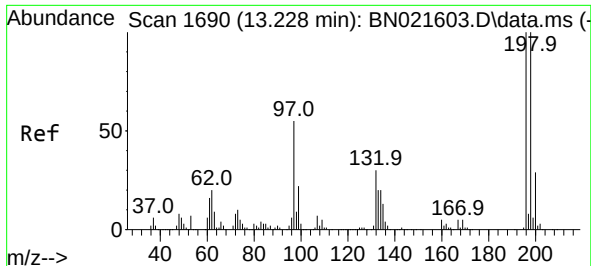


#41
2,4,6-Trichlorophenol
Concen: 42.342 ng/ul
RT: 13.157 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



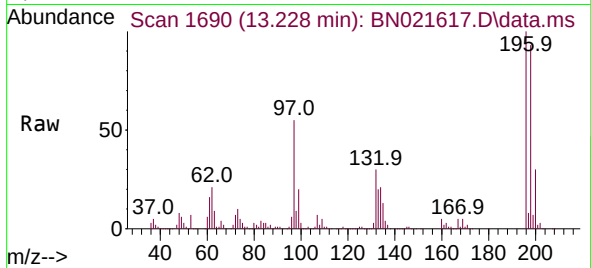
Tgt Ion:196 Resp: 319916
Ion Ratio Lower Upper
196 100
198 98.6 79.8 119.8
200 30.8 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 43.157 ng/ul
RT: 13.228 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

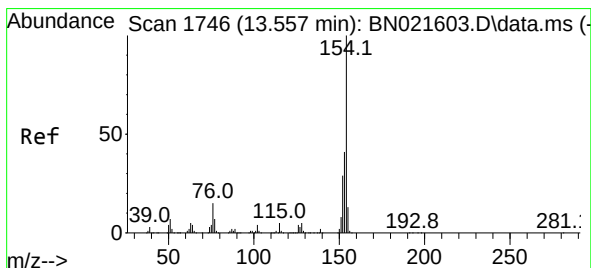
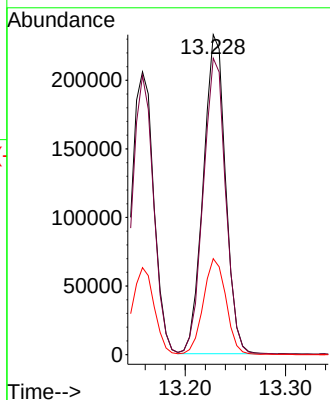
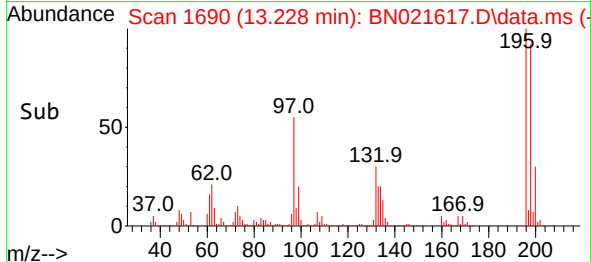
Instrument :
BNA_N
ClientSampleId :
SLCS444



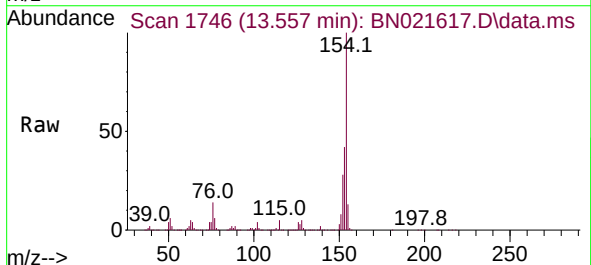
Tgt Ion:196 Resp: 35777
Ion Ratio Lower Upper
196 100
198 92.6 77.6 116.4
200 30.0 24.4 36.6

Manual Integrations
APPROVED

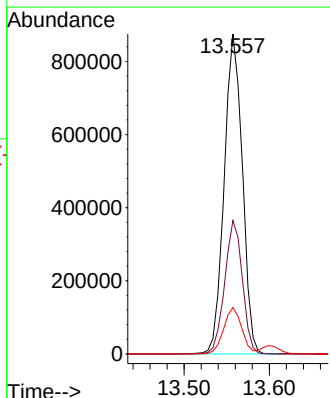
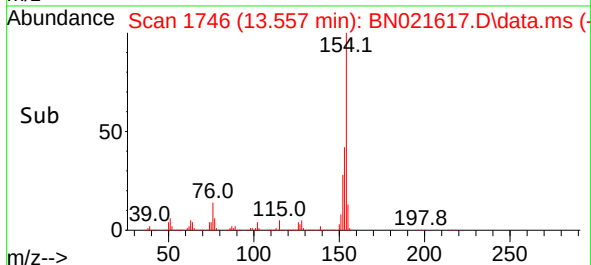
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

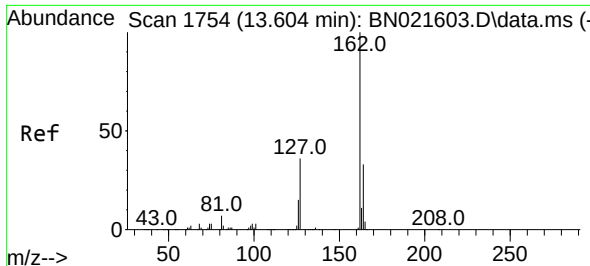


#43
1,1'-Biphenyl
Concen: 37.307 ng/ul
RT: 13.557 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



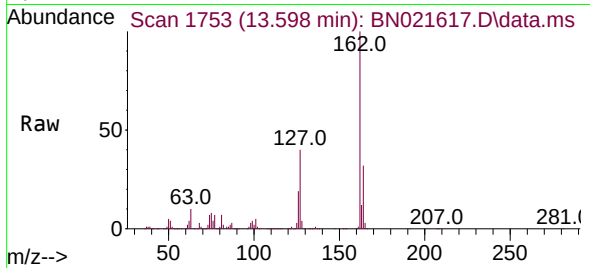
Tgt Ion:154 Resp: 1294663
Ion Ratio Lower Upper
154 100
153 41.7 31.5 47.3
76 14.5 10.5 15.7





#44
2-Chloronaphthalene
Concen: 36.696 ng/ul
RT: 13.598 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

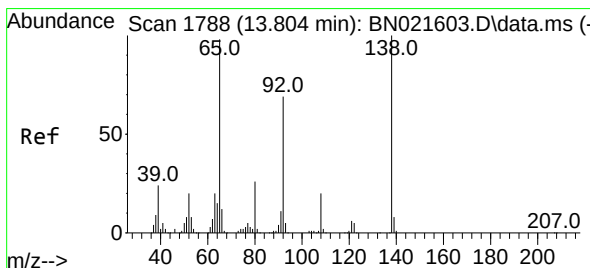
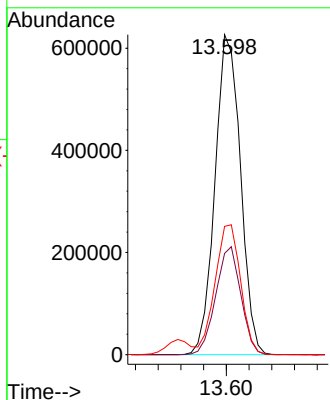
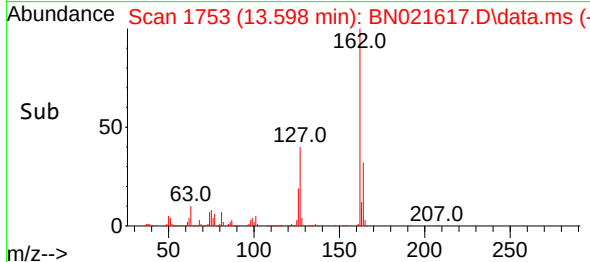
Instrument :
BNA_N
ClientSampleId :
SLCS444



Tgt Ion:162 Resp: 974928
Ion Ratio Lower Upper
162 100
164 31.6 25.8 38.6
127 40.1 31.4 47.2

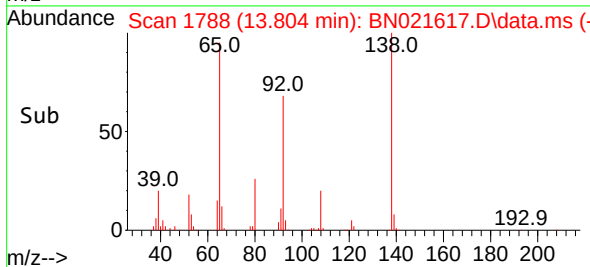
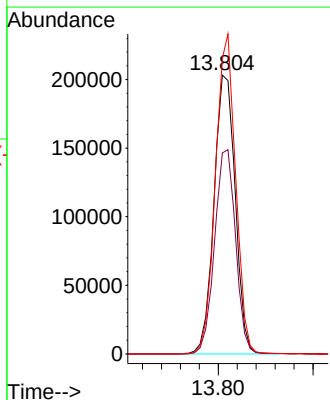
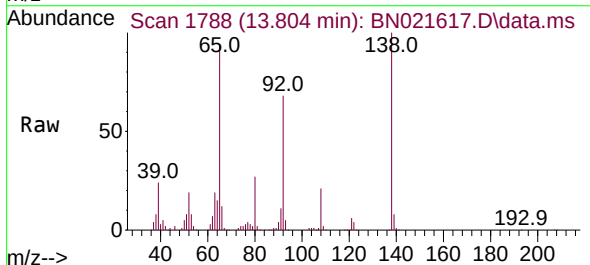
Manual Integrations
APPROVED

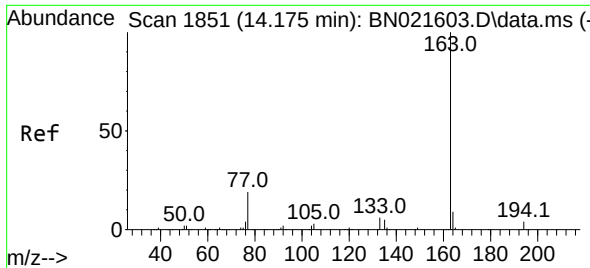
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#45
2-Nitroaniline
Concen: 47.465 ng/ul
RT: 13.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

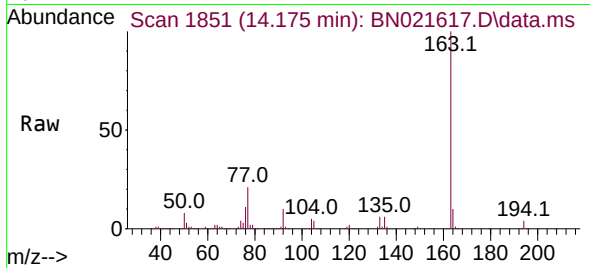
Tgt Ion: 65 Resp: 316287
Ion Ratio Lower Upper
65 100
92 72.0 54.1 81.1
138 106.0 77.0 115.4





#47
Dimethylphthalate
Concen: 38.523 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

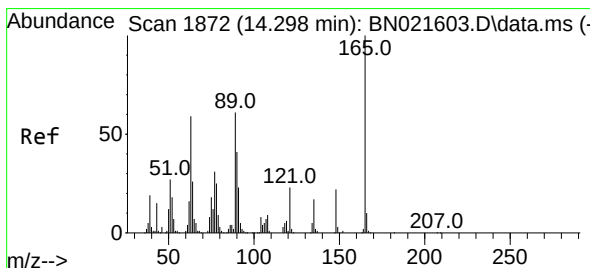
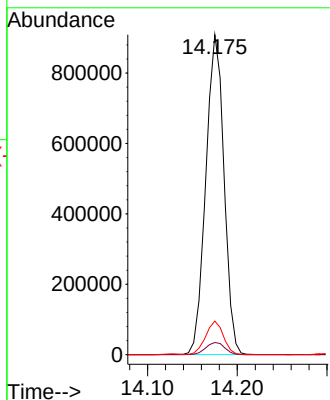
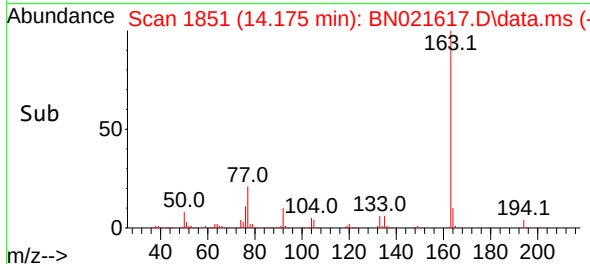
Instrument :
BNA_N
ClientSampleId :
SLCS444



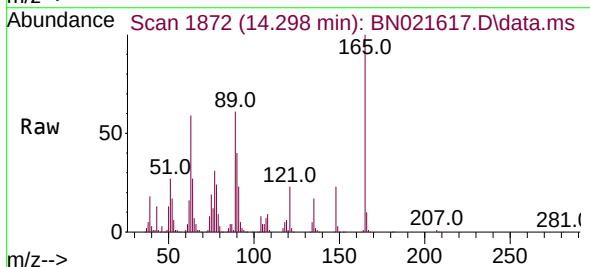
Tgt Ion:163 Resp: 1278955
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.0
164 10.5 7.7 11.5

Manual Integrations
APPROVED

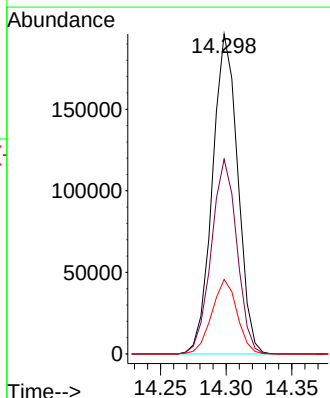
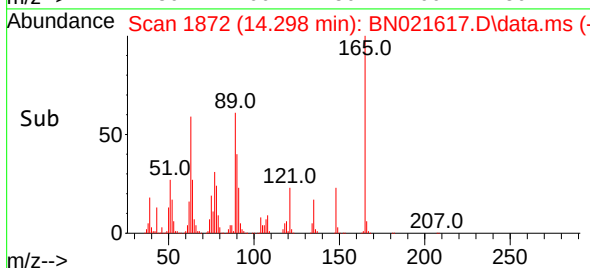
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

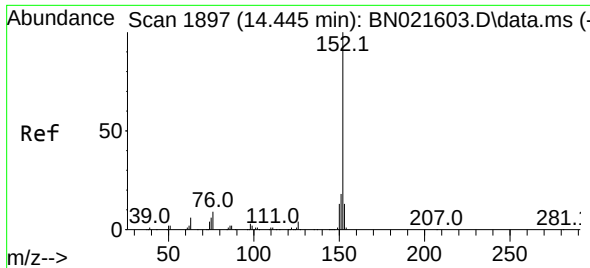


#48
2,6-Dinitrotoluene
Concen: 46.367 ng/ul
RT: 14.298 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



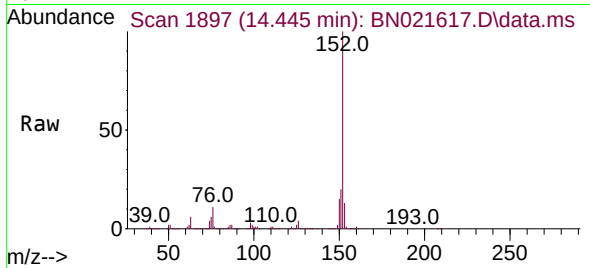
Tgt Ion:165 Resp: 264097
Ion Ratio Lower Upper
165 100
89 60.8 50.6 75.8
121 23.3 17.9 26.9





#50
Acenaphthylene
Concen: 36.370 ng/ul
RT: 14.445 min Scan# 1897
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

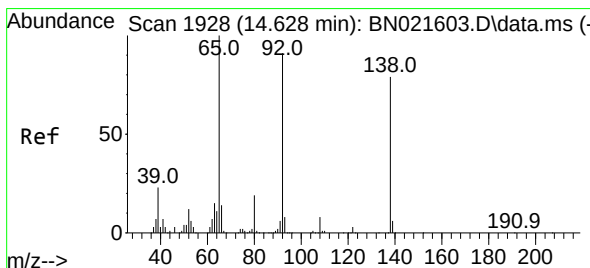
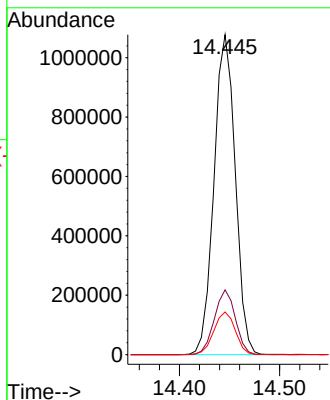
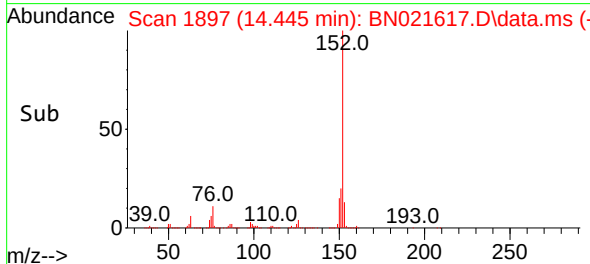
Instrument :
BNA_N
ClientSampleId :
SLCS444



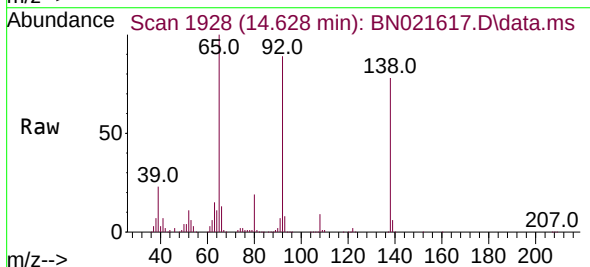
Tgt Ion:152 Resp: 1588680
Ion Ratio Lower Upper
152 100
151 20.2 16.0 24.0
153 13.3 10.7 16.1

Manual Integrations
APPROVED

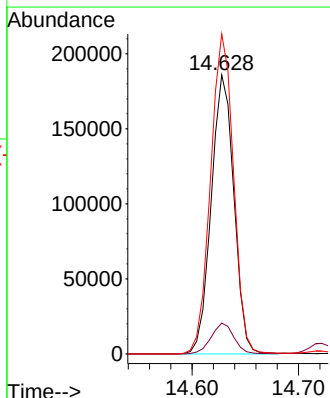
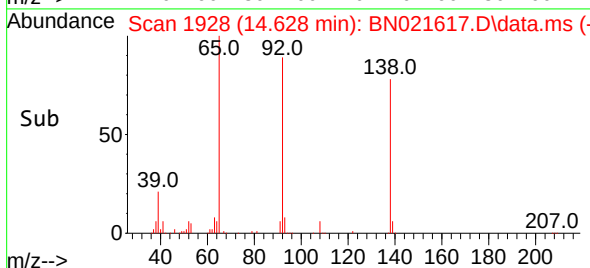
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

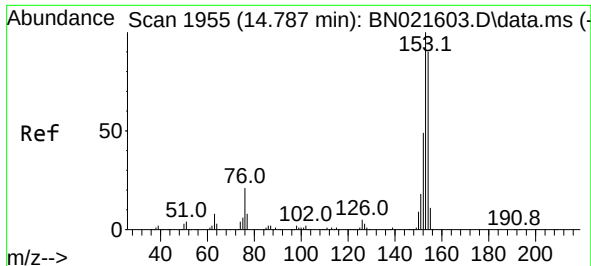


#51
3-Nitroaniline
Concen: 43.372 ng/ul
RT: 14.628 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



Tgt Ion:138 Resp: 275206
Ion Ratio Lower Upper
138 100
108 11.1 8.6 12.8
92 114.7 92.9 139.3





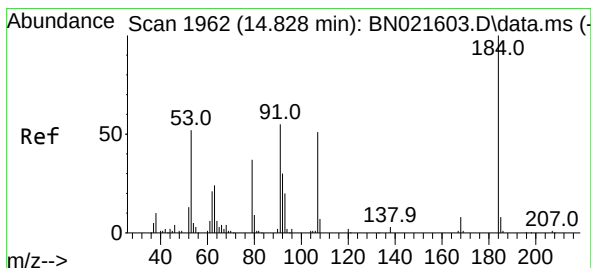
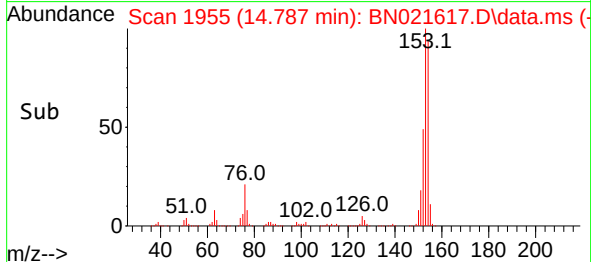
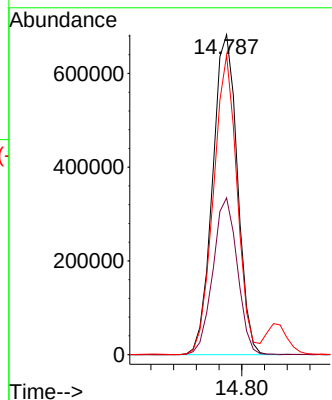
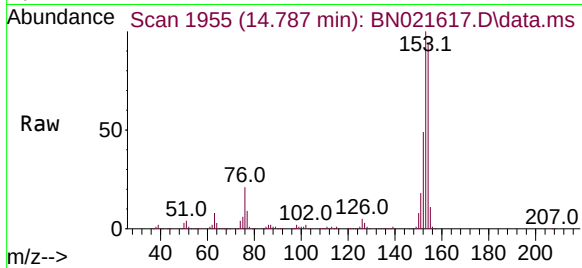
#52
Acenaphthene
Concen: 36.612 ng/ul
RT: 14.787 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

Instrument :
BNA_N
ClientSampleId :
SLCS444

Tgt Ion:153 Resp: 103338
Ion Ratio Lower Upper
153 100
152 49.0 38.4 57.6
154 93.6 69.7 104.5

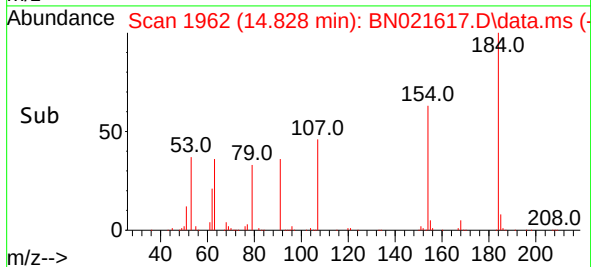
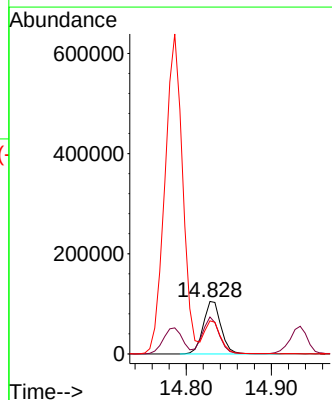
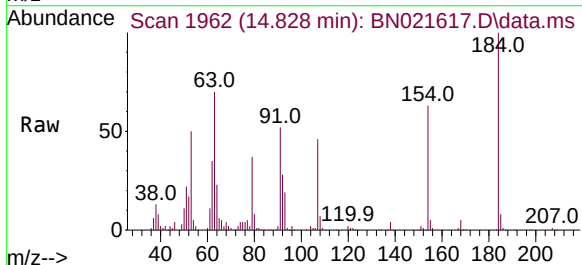
Manual Integrations
APPROVED

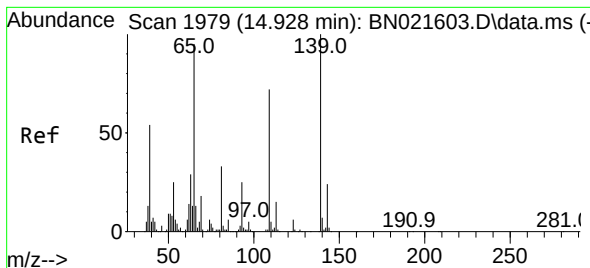
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#53
2,4-Dinitrophenol
Concen: 54.200 ng/ul
RT: 14.828 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

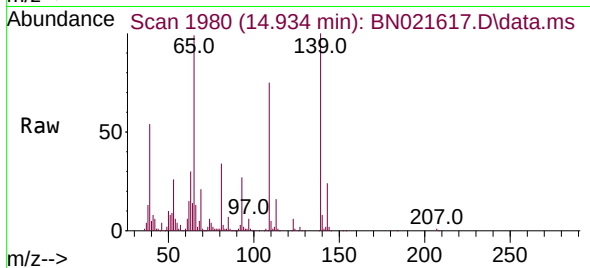
Tgt Ion:184 Resp: 151127
Ion Ratio Lower Upper
184 100
63 70.3 55.9 83.9
154 63.0 53.1 79.7





#55
4-Nitrophenol
Concen: 37.079 ng/ul
RT: 14.934 min Scan# 1979
Delta R.T. 0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

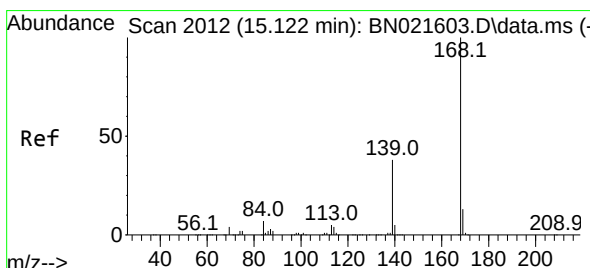
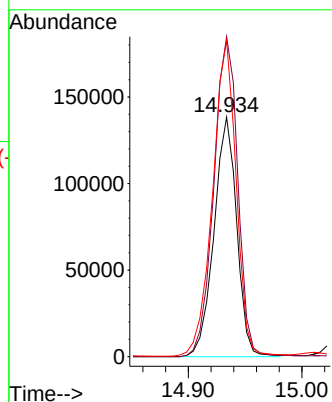
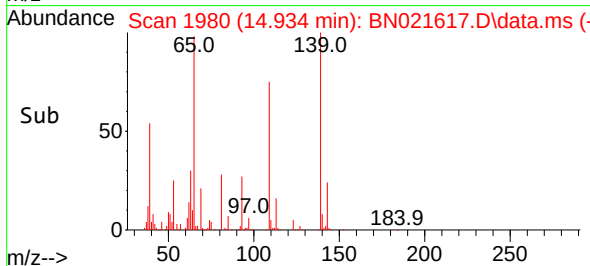
Instrument :
BNA_N
ClientSampleId :
SLCS444



Tgt Ion:109 Resp: 191974
Ion Ratio Lower Upper
109 100
139 133.6 100.1 150.1
65 132.0 104.6 157.0

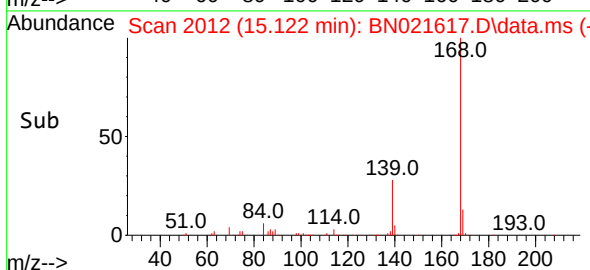
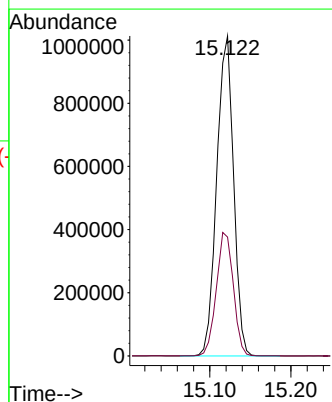
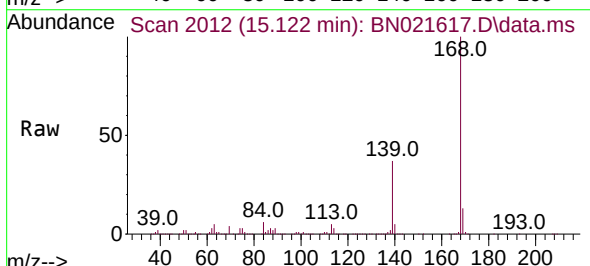
Manual Integrations
APPROVED

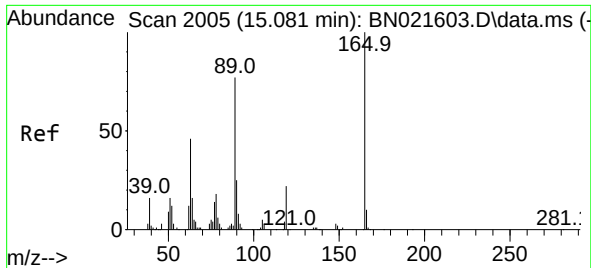
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#56
Dibenzofuran
Concen: 35.940 ng/ul
RT: 15.122 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

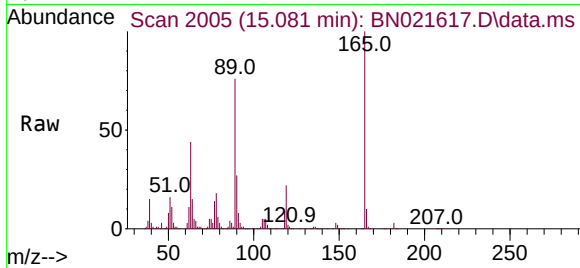
Tgt Ion:168 Resp: 1457446
Ion Ratio Lower Upper
168 100
139 37.1 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 44.966 ng/ul
RT: 15.081 min Scan# 2049
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

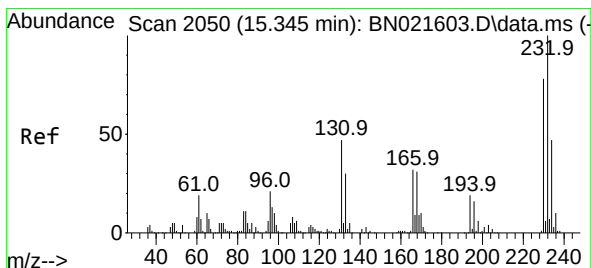
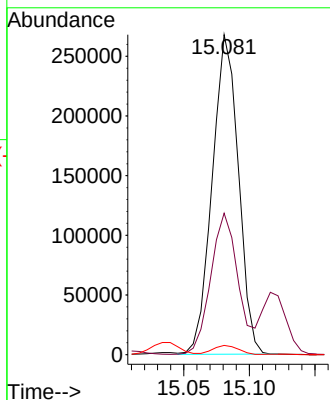
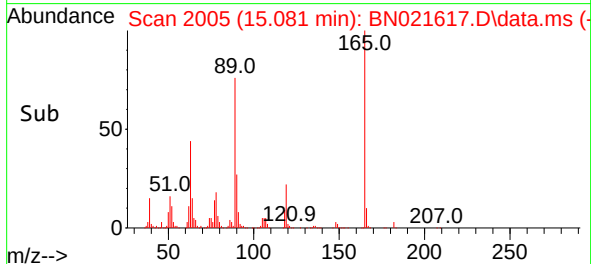
Instrument :
BNA_N
ClientSampleId :
SLCS444



Tgt Ion:165 Resp: 371964
Ion Ratio Lower Upper
165 100
63 44.2 36.3 54.5
182 2.9 2.3 3.5

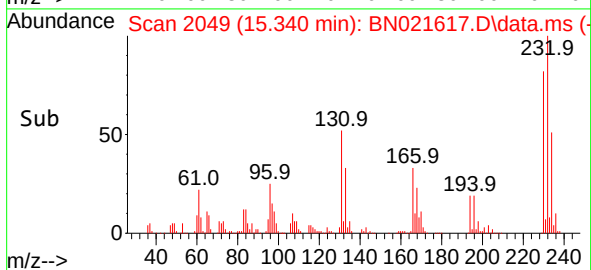
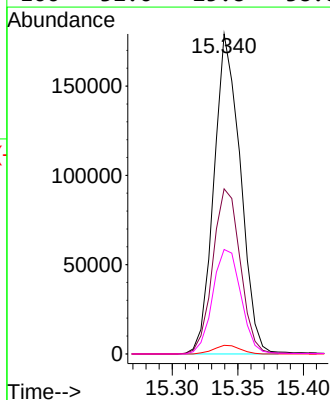
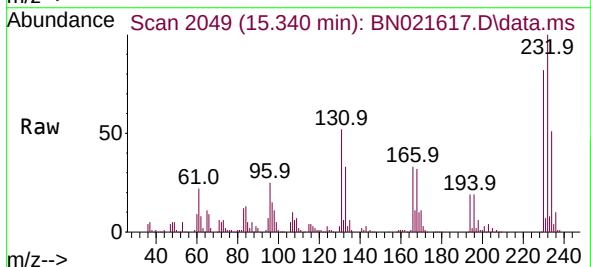
Manual Integrations
APPROVED

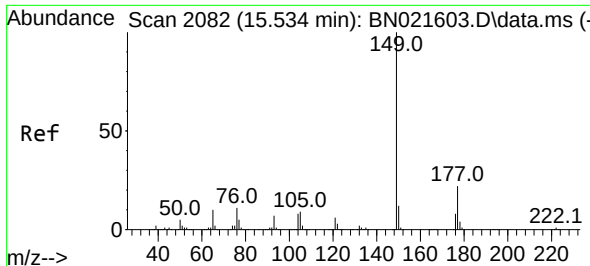
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 39.468 ng/ul
RT: 15.340 min Scan# 2049
Delta R.T. -0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

Tgt Ion:232 Resp: 251133
Ion Ratio Lower Upper
232 100
131 51.6 38.5 57.7
130 2.7 2.2 3.2
166 32.6 25.8 38.8





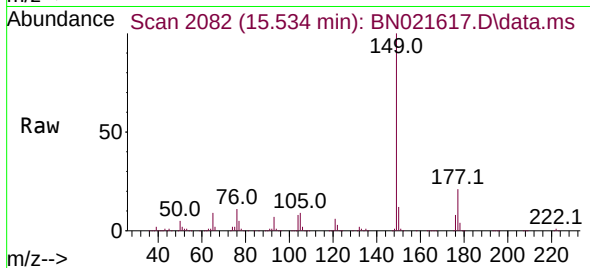
#59
Diethylphthalate
Concen: 38.977 ng/ul
RT: 15.534 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

Instrument :

BNA_N

ClientSampleId :

SLCS444

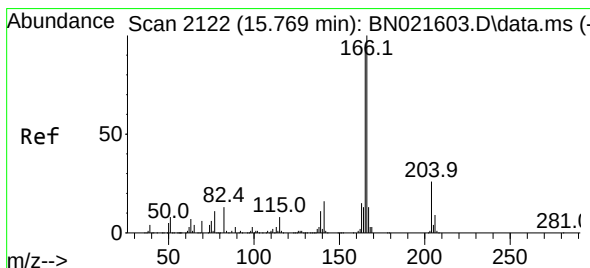
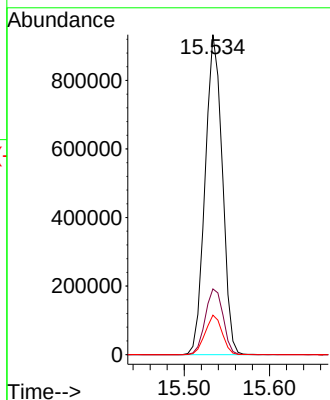
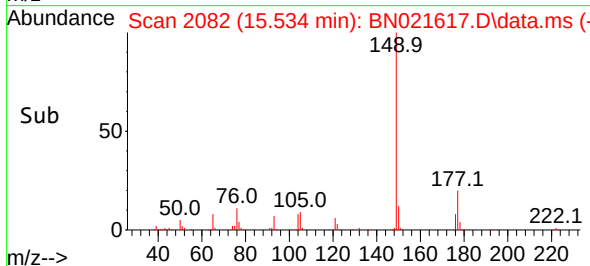


Tgt Ion:149 Resp: 1304977
Ion Ratio Lower Upper
149 100
177 20.5 17.8 26.8
150 12.3 10.5 15.7

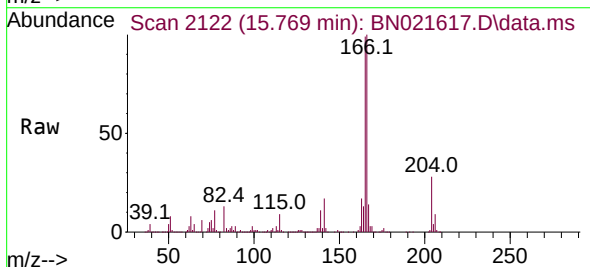
Manual Integrations

APPROVED

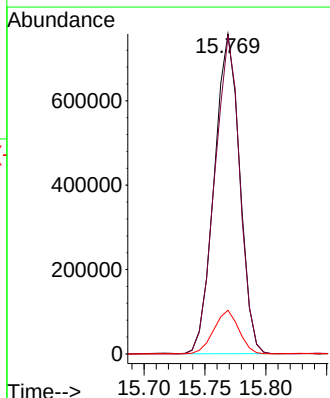
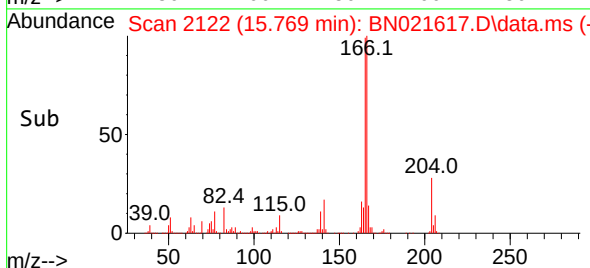
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

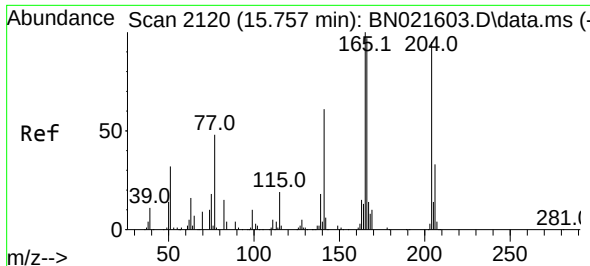


#61
Fluorene
Concen: 34.439 ng/ul
RT: 15.769 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



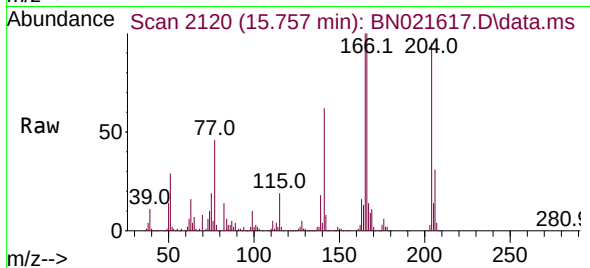
Tgt Ion:166 Resp: 1101450
Ion Ratio Lower Upper
166 100
165 99.2 77.7 116.5
167 13.6 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 35.603 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

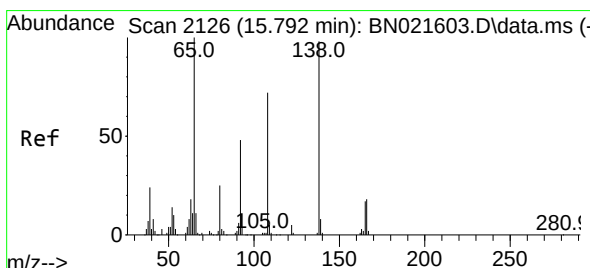
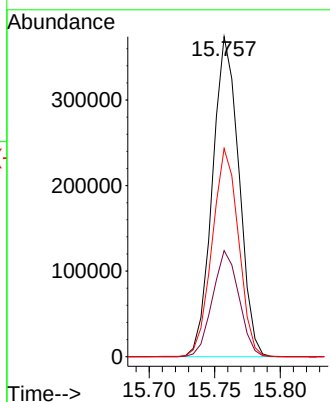
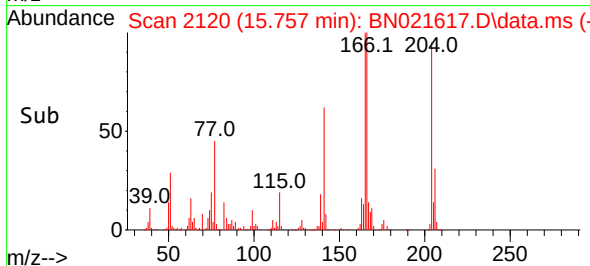
Instrument :
BNA_N
ClientSampleId :
SLCS444



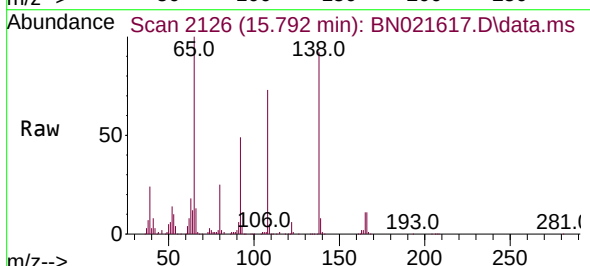
Tgt Ion:204 Resp: 524909
Ion Ratio Lower Upper
204 100
206 33.1 26.7 40.1
141 65.0 50.2 75.2

Manual Integrations
APPROVED

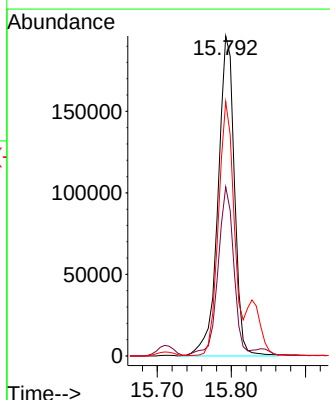
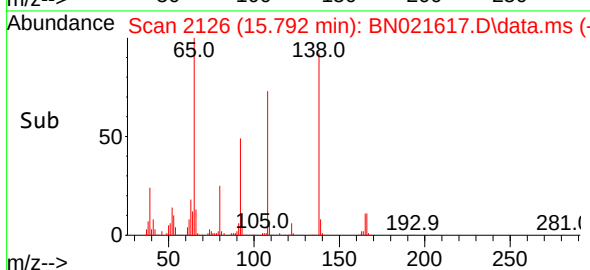
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

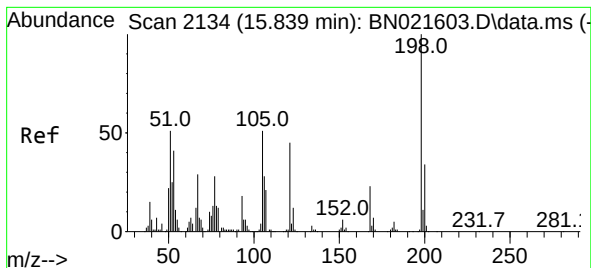


#63
4-Nitroaniline
Concen: 47.347 ng/ul
RT: 15.792 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



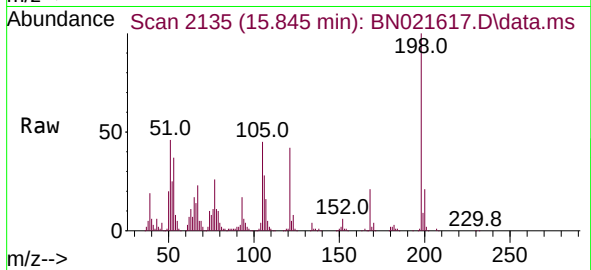
Tgt Ion:138 Resp: 301496
Ion Ratio Lower Upper
138 100
92 52.8 41.0 61.6
108 79.5 65.3 97.9





#66
4,6-Dinitro-2-methylphenol
Concen: 51.739 ng/ul
RT: 15.845 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

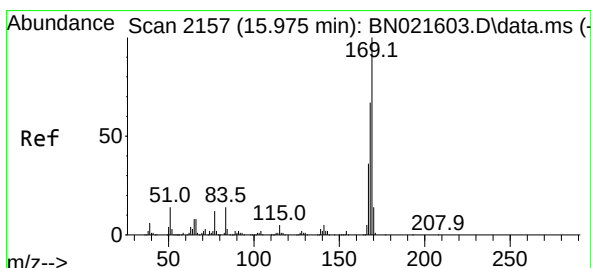
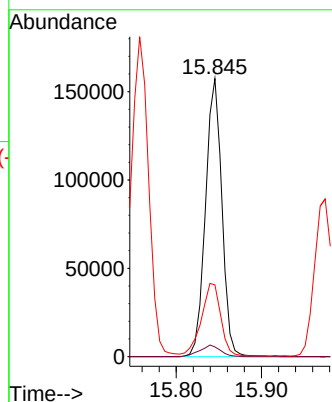
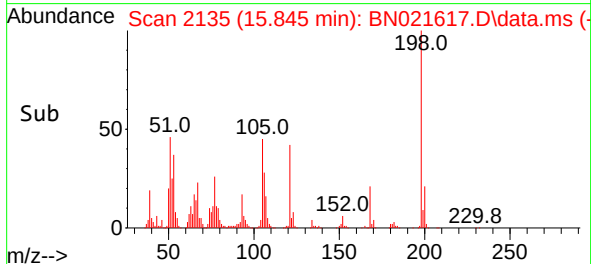
Instrument :
BNA_N
ClientSampleId :
SLCS444



Tgt Ion:198 Resp: 209929
Ion Ratio Lower Upper
198 100
182 3.5 3.0 4.4
77 25.8 20.1 30.1

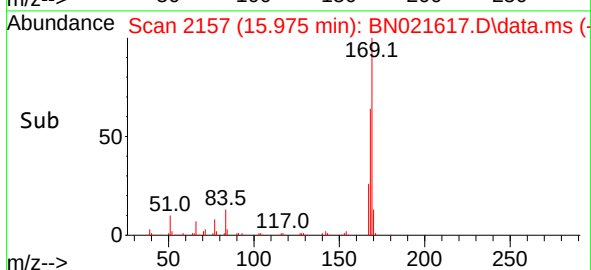
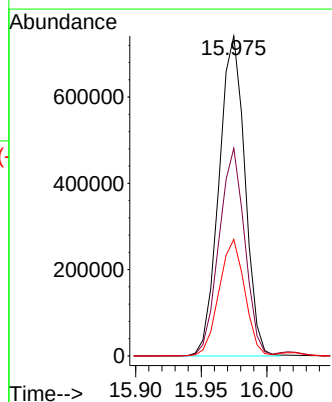
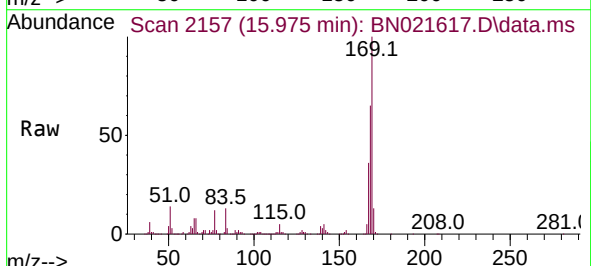
Manual Integrations
APPROVED

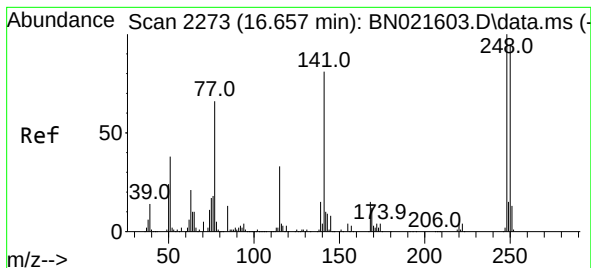
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#67
N-Nitrosodiphenylamine
Concen: 38.035 ng/ul
RT: 15.975 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

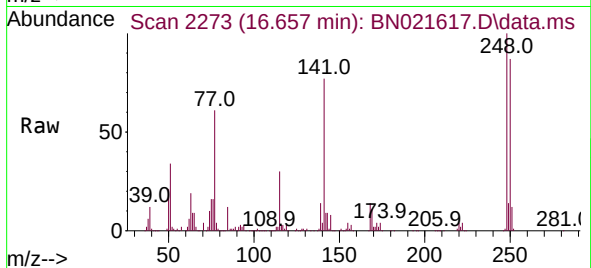
Tgt Ion:169 Resp: 1020747
Ion Ratio Lower Upper
169 100
168 64.9 52.4 78.6
167 36.4 27.5 41.3





#68
4-Bromophenyl-phenylether
Concen: 40.328 ng/ul
RT: 16.657 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

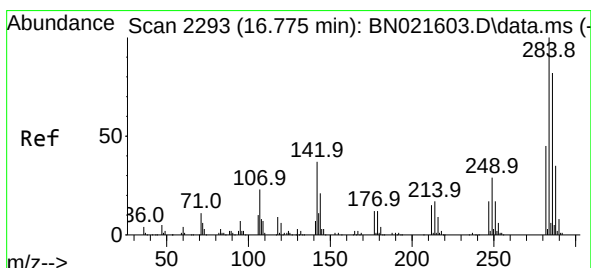
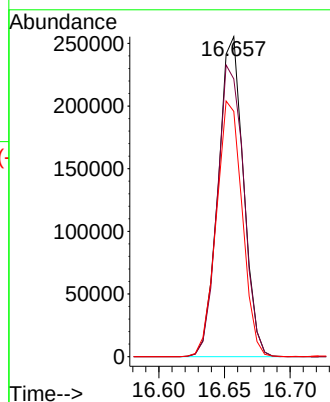
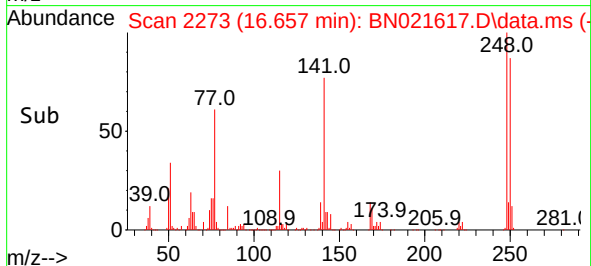
Instrument :
BNA_N
ClientSampleId :
SLCS444



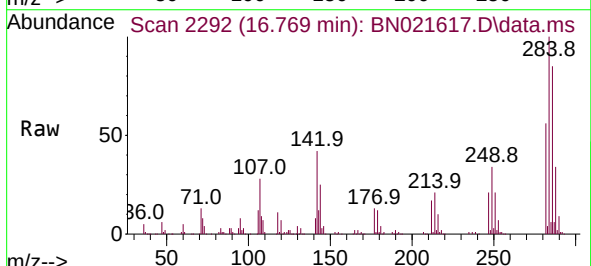
Tgt Ion:248 Resp: 343427
Ion Ratio Lower Upper
248 100
250 86.8 77.8 116.8
141 76.6 62.6 93.8

Manual Integrations
APPROVED

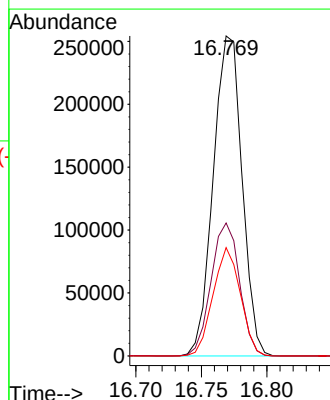
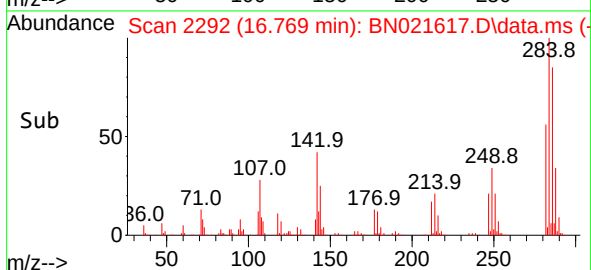
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

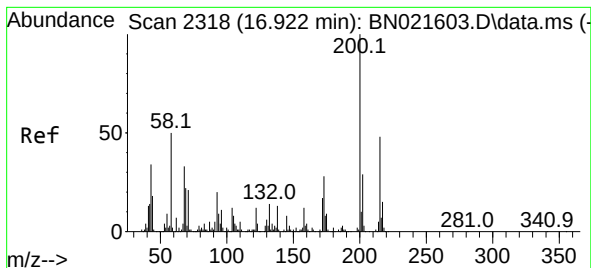


#69
Hexachlorobenzene
Concen: 38.389 ng/ul
RT: 16.769 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



Tgt Ion:284 Resp: 389158
Ion Ratio Lower Upper
284 100
142 41.5 27.8 41.8
249 33.8 25.7 38.5





#70

Atrazine

Concen: 1.873 ng/ul

RT: 16.922 min Scan# 2318

Delta R.T. 0.000 min

Lab File: BN021617.D

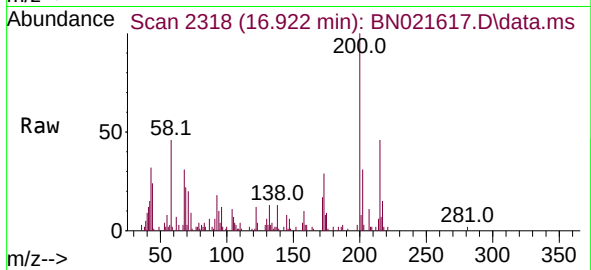
Acq: 07 Sep 2022 01:16

Instrument :

BNA_N

ClientSampleId :

SLCS444

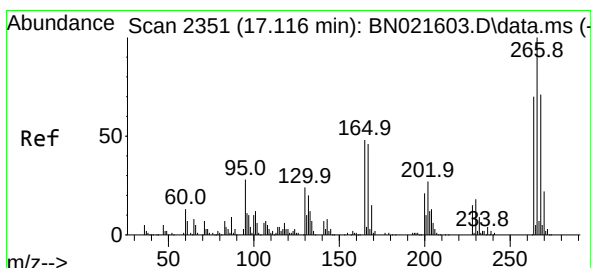
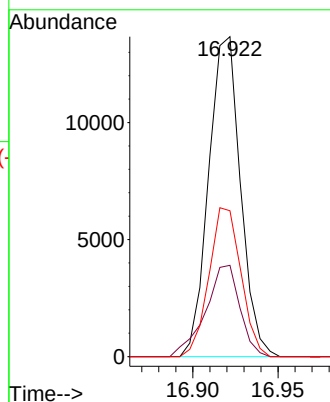
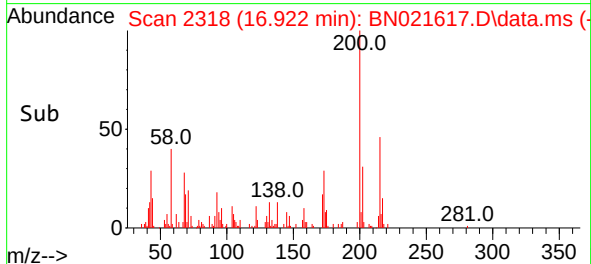


Tgt Ion:	200	Resp:	17784
Ion Ratio	Lower	Upper	
200	100		
173	28.5	20.5	30.7
215	45.6	38.9	58.3

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 39.930 ng/ul

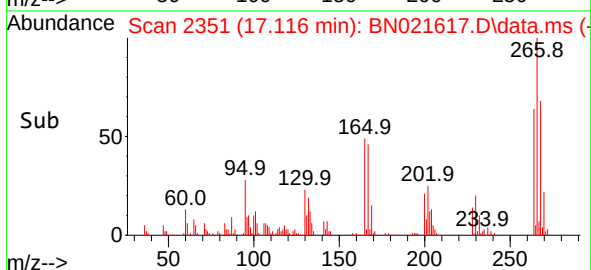
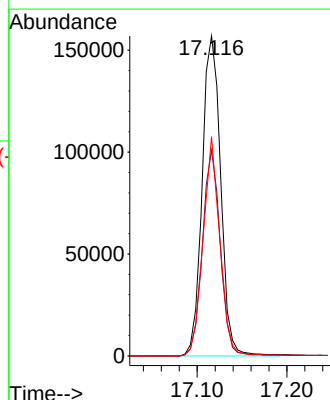
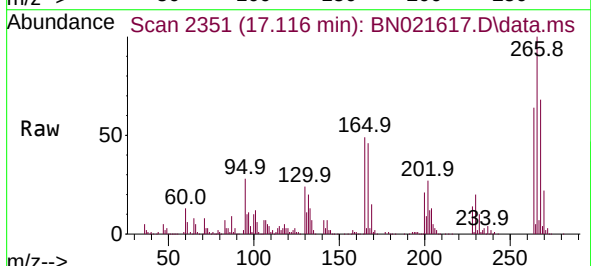
RT: 17.116 min Scan# 2351

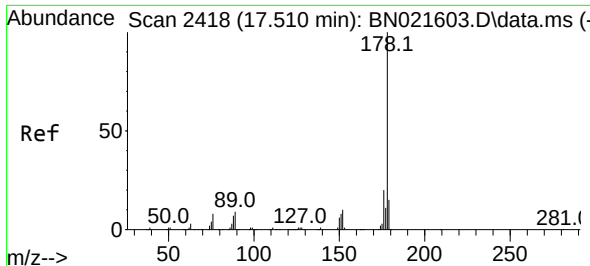
Delta R.T. 0.000 min

Lab File: BN021617.D

Acq: 07 Sep 2022 01:16

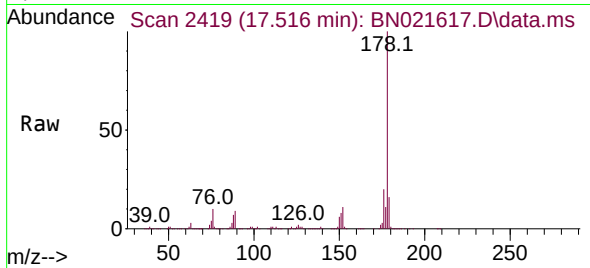
Tgt Ion:	266	Resp:	225353
Ion Ratio	Lower	Upper	
266	100		
264	64.2	50.2	75.2
268	68.5	49.3	73.9





#72
Phenanthrene
Concen: 36.768 ng/ul
RT: 17.516 min Scan# 2418
Delta R.T. 0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

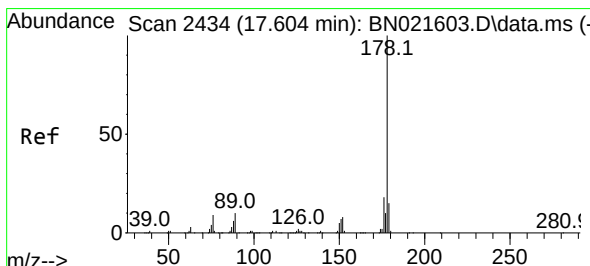
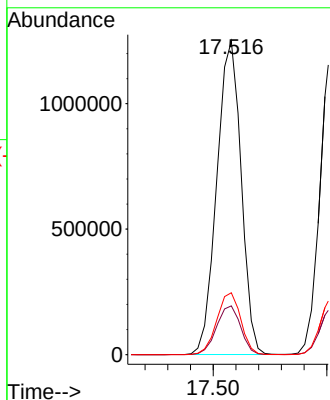
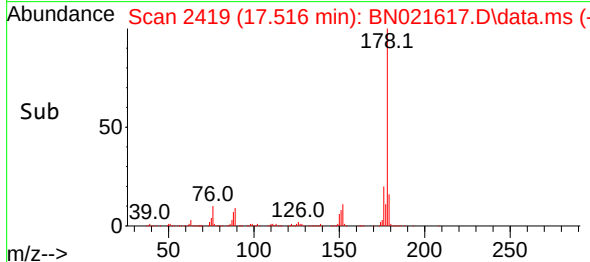
Instrument :
BNA_N
ClientSampleId :
SLCS444



Tgt Ion:178 Resp: 1859631
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 19.7 15.2 22.8

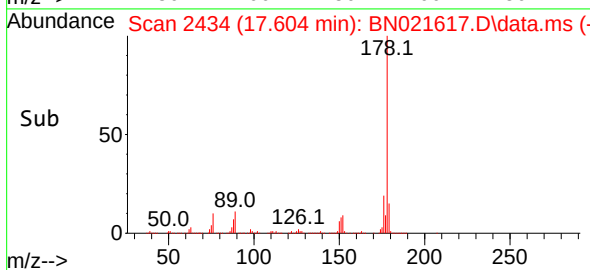
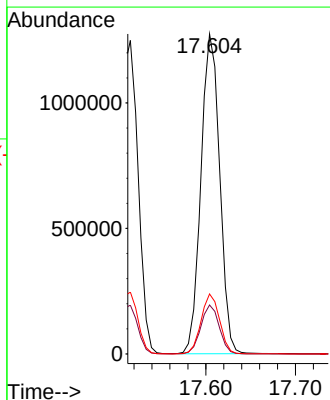
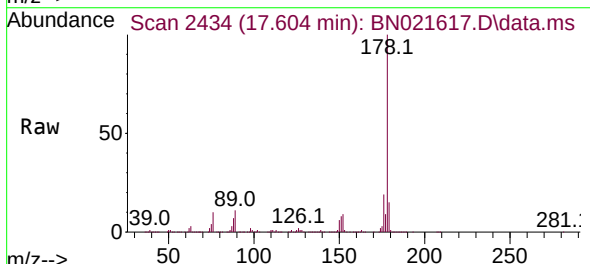
Manual Integrations
APPROVED

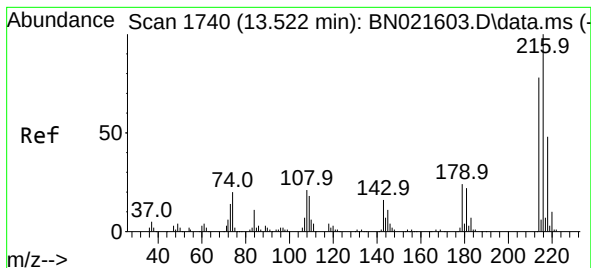
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022



#74
Anthracene
Concen: 36.739 ng/ul
RT: 17.604 min Scan# 2434
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

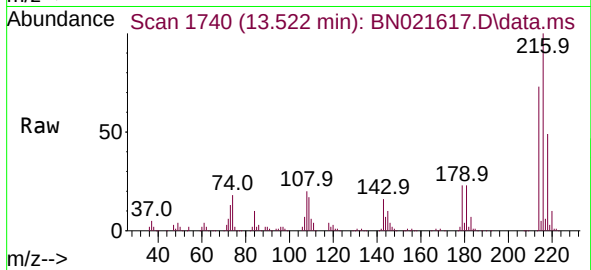
Tgt Ion:178 Resp: 1850263
Ion Ratio Lower Upper
178 100
179 15.3 13.0 19.4
176 18.7 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.213 ng/uL
RT: 13.522 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

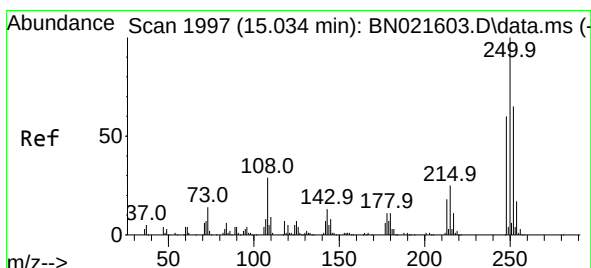
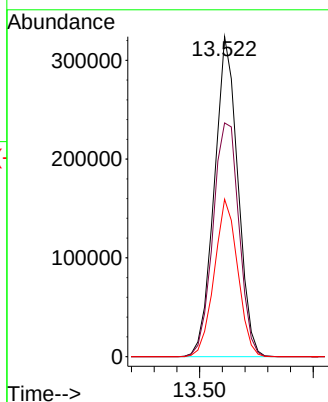
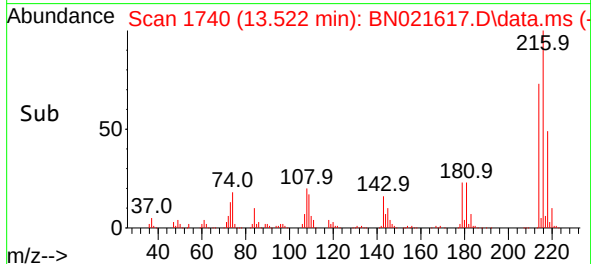
Instrument :
BNA_N
ClientSampleId :
SLCS444



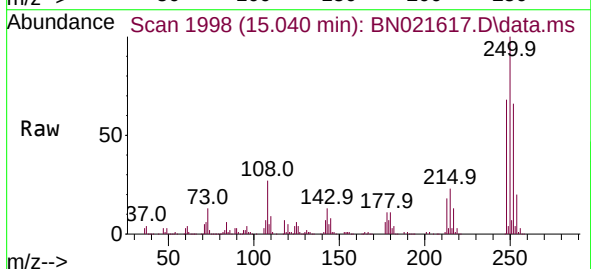
Tgt Ion:216 Resp: 465702
Ion Ratio Lower Upper
216 100
214 73.0 63.2 94.8
218 49.2 37.9 56.9

Manual Integrations
APPROVED

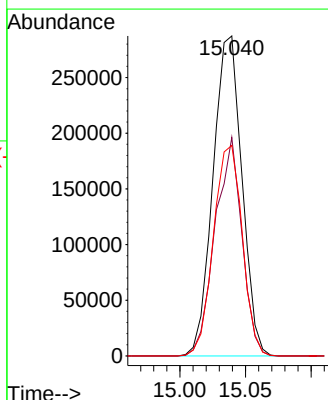
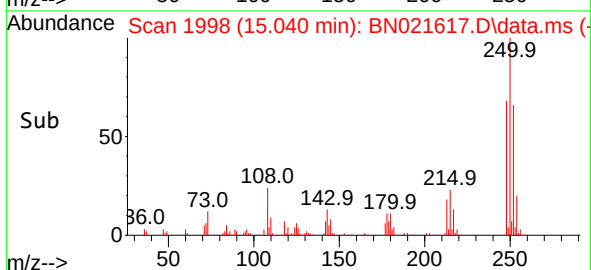
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

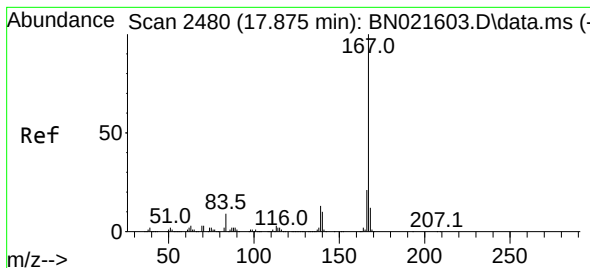


#76
Pentachlorobenzene
Concen: 38.009 ng/uL
RT: 15.040 min Scan# 1998
Delta R.T. 0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



Tgt Ion:250 Resp: 441261
Ion Ratio Lower Upper
250 100
248 68.3 53.0 79.4
252 65.8 53.4 80.2





#77

Carbazole

Concen: 36.438 ng/ul

RT: 17.875 min Scan# 2480

Delta R.T. 0.000 min

Lab File: BN021617.D

Acq: 07 Sep 2022 01:16

Instrument :

BNA_N

ClientSampleId :

SLCS444

Tgt Ion:167 Resp: 1734162

Ion Ratio Lower Upper

167 100

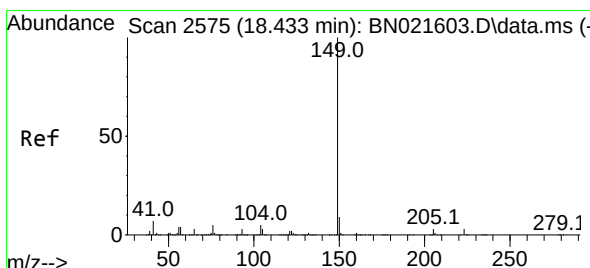
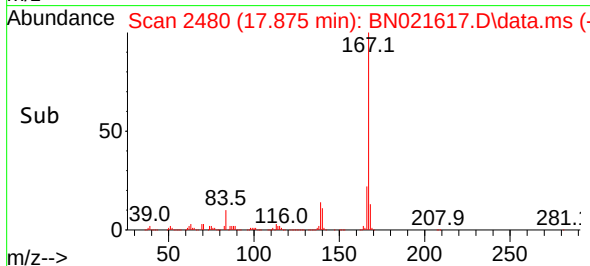
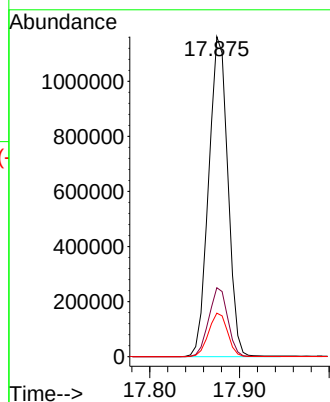
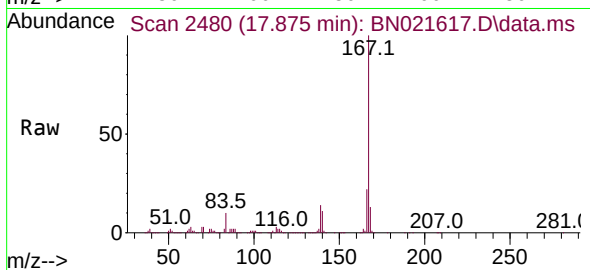
166 21.5 16.1 24.1

139 13.6 10.2 15.2

Manual Integrations

APPROVED

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



#78

Di-n-butylphthalate

Concen: 41.187 ng/ul

RT: 18.433 min Scan# 2575

Delta R.T. 0.000 min

Lab File: BN021617.D

Acq: 07 Sep 2022 01:16

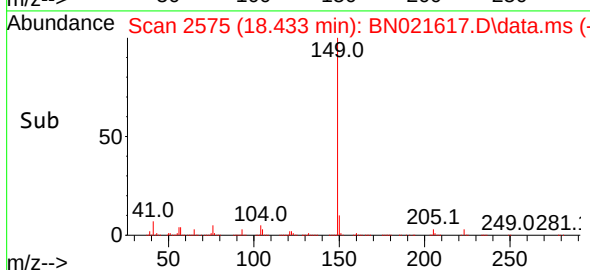
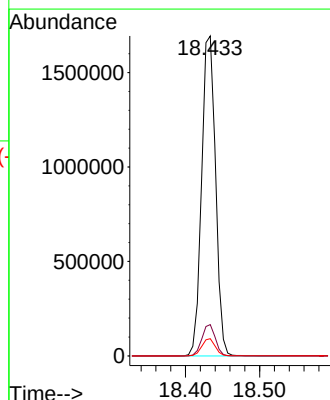
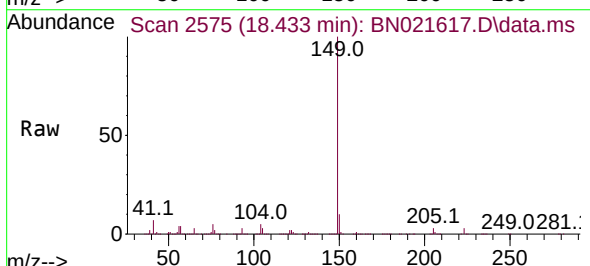
Tgt Ion:149 Resp: 2210001

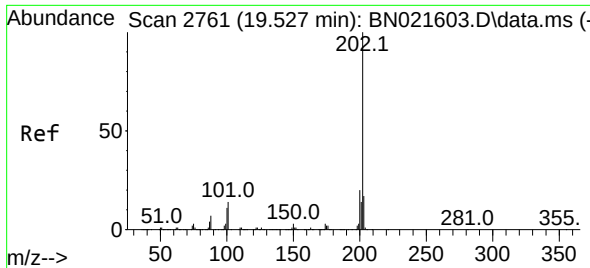
Ion Ratio Lower Upper

149 100

150 9.8 7.1 10.7

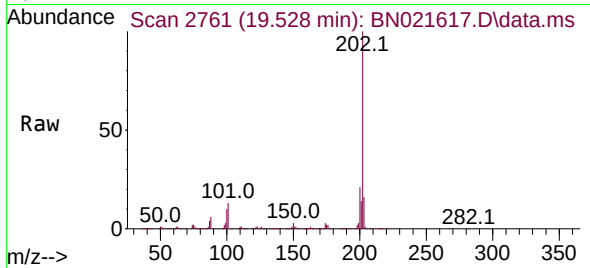
104 5.4 4.1 6.1





#80
Fluoranthene
Concen: 48.607 ng/ul
RT: 19.528 min Scan# 2761
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

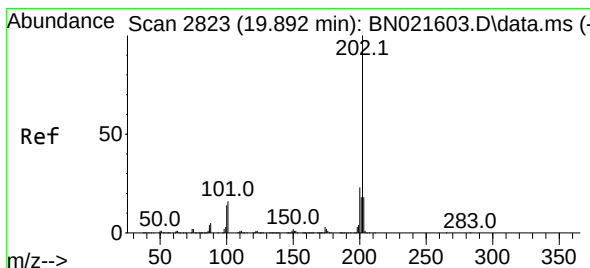
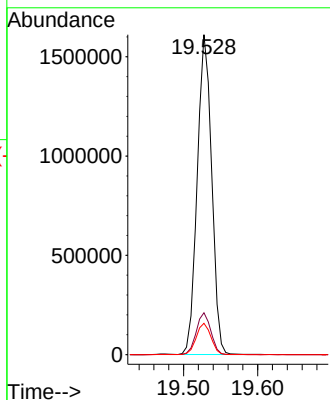
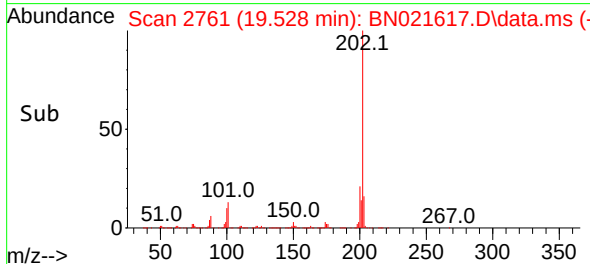
Instrument :
BNA_N
ClientSampleId :
SLCS444



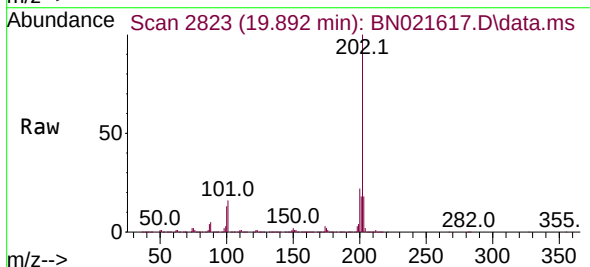
Tgt Ion:202 Resp: 2185293
Ion Ratio Lower Upper
202 100
101 13.1 8.9 13.3
100 9.8 6.7 10.1

Manual Integrations
APPROVED

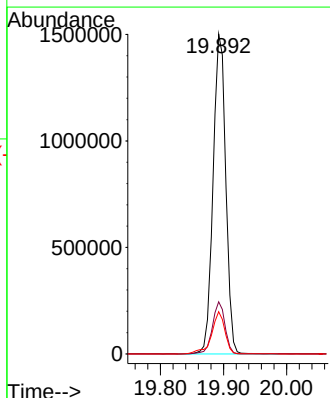
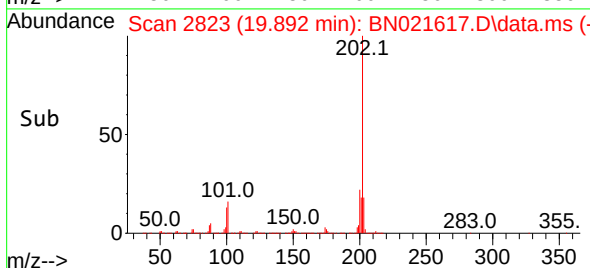
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

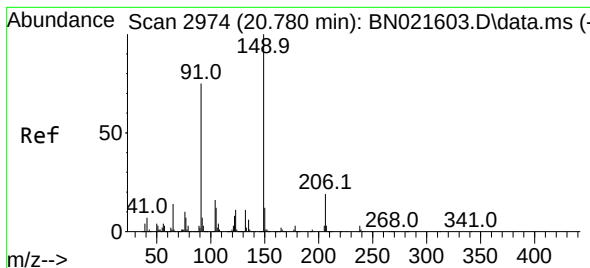


#82
Pyrene
Concen: 44.745 ng/ul
RT: 19.892 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



Tgt Ion:202 Resp: 2096671
Ion Ratio Lower Upper
202 100
101 16.3 9.7 14.5#
100 13.2 8.0 12.0#





#83

Butylbenzylphthalate

Concen: 57.254 ng/ul

RT: 20.786 min Scan# 2974

Delta R.T. 0.006 min

Lab File: BN021617.D

Acq: 07 Sep 2022 01:16

Instrument :

BNA_N

ClientSampleId :

SLCS444

Tgt Ion:149 Resp: 1015446

Ion Ratio Lower Upper

149 100

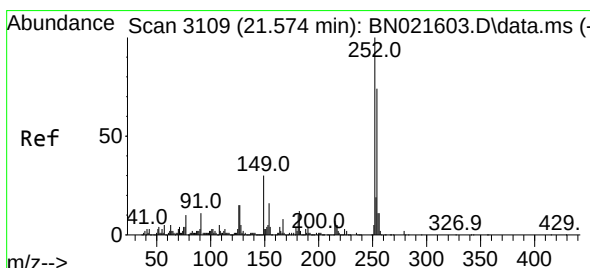
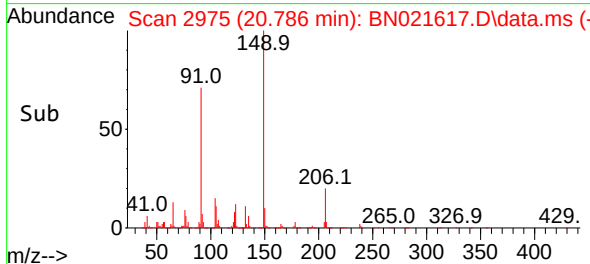
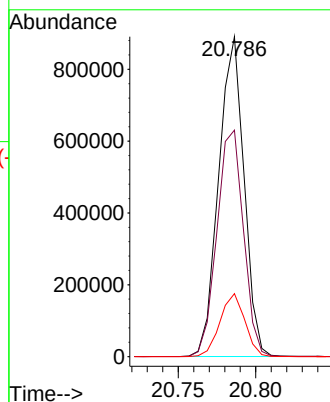
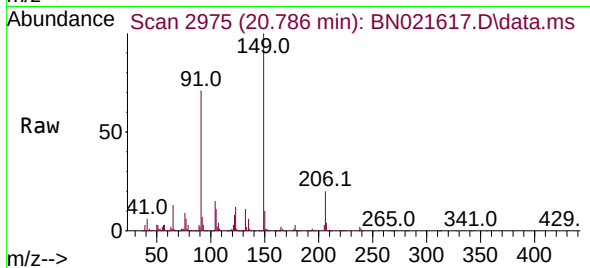
91 70.8 58.8 88.2

206 19.7 18.1 27.1

Manual Integrations

APPROVED

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



#84

3,3'-Dichlorobenzidine

Concen: 34.087 ng/ul

RT: 21.574 min Scan# 3109

Delta R.T. 0.000 min

Lab File: BN021617.D

Acq: 07 Sep 2022 01:16

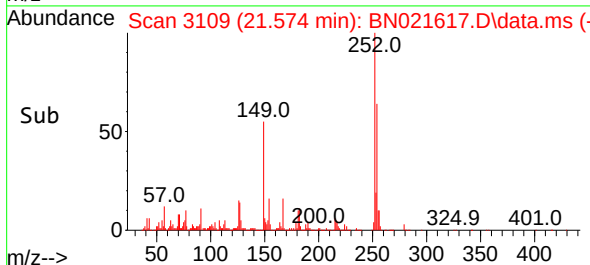
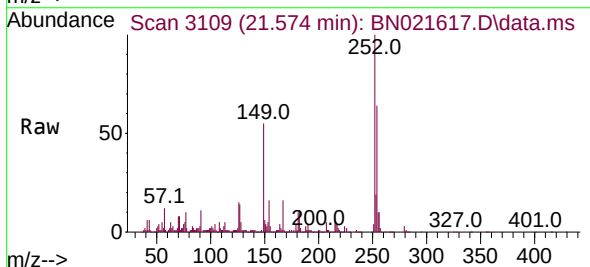
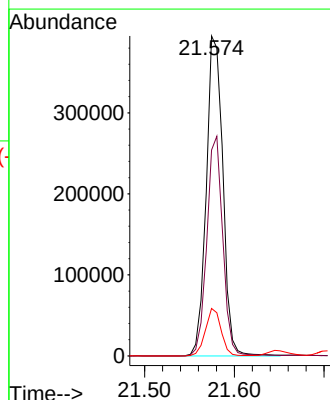
Tgt Ion:252 Resp: 509406

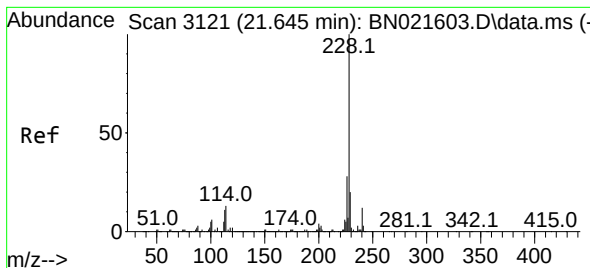
Ion Ratio Lower Upper

252 100

254 64.3 50.8 76.2

126 14.8 8.2 12.4#





#85

Benzo(a)anthracene

Concen: 40.356 ng/ul

RT: 21.645 min Scan# 3121

Delta R.T. 0.000 min

Lab File: BN021617.D

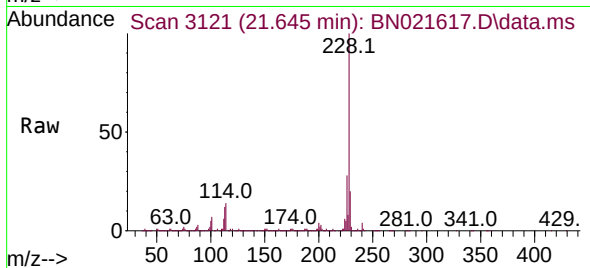
Acq: 07 Sep 2022 01:16

Instrument :

BNA_N

ClientSampleId :

SLCS444



Tgt Ion:228 Resp: 1904442

Ion Ratio Lower Upper

228 100

229 20.1 16.3 24.5

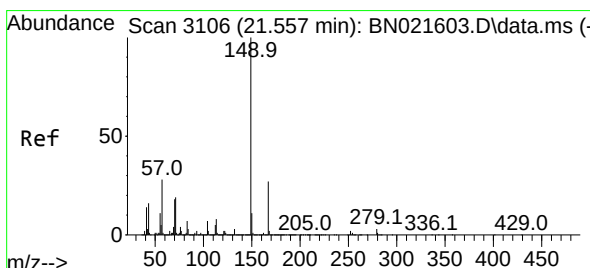
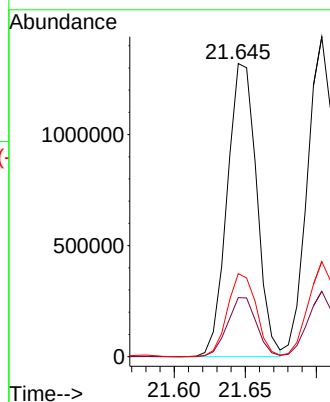
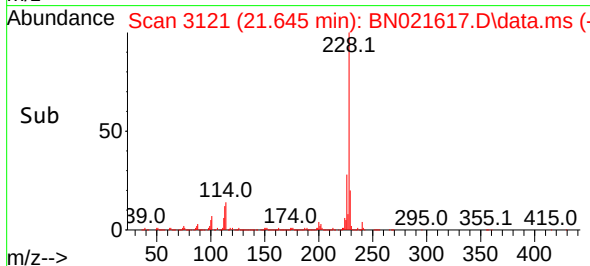
226 28.3 23.2 34.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/07/2022

Supervised By :mohammad ahmed 09/07/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 54.735 ng/ul

RT: 21.563 min Scan# 3107

Delta R.T. 0.006 min

Lab File: BN021617.D

Acq: 07 Sep 2022 01:16

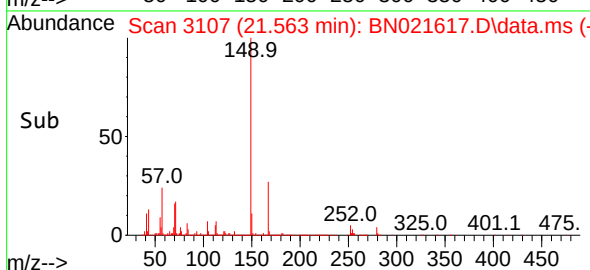
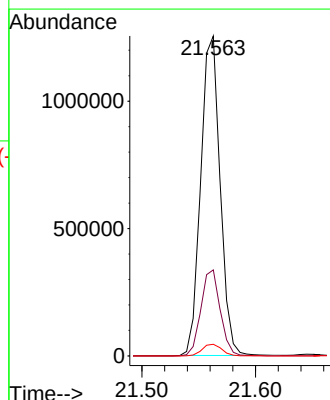
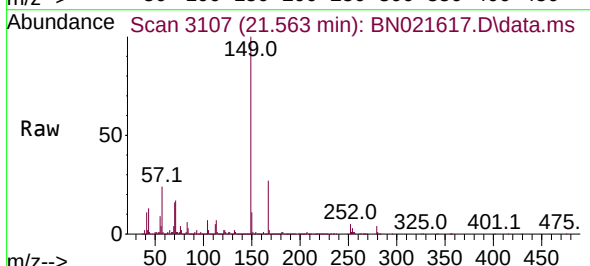
Tgt Ion:149 Resp: 1486322

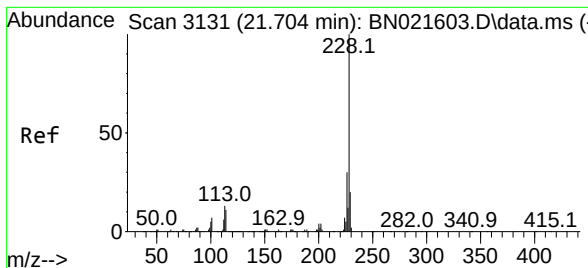
Ion Ratio Lower Upper

149 100

167 26.9 22.5 33.7

279 3.6 3.5 5.3





#87

Chrysene

Concen: 41.966 ng/ul

RT: 21.704 min Scan# 31

Delta R.T. 0.000 min

Lab File: BN021617.D

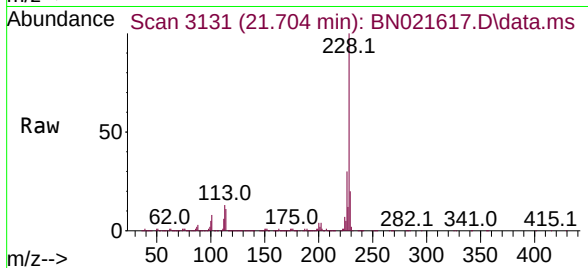
Acq: 07 Sep 2022 01:16

Instrument :

BNA_N

ClientSampleId :

SLCS444



Tgt Ion:228 Resp: 1917425

Ion Ratio Lower Upper

228 100

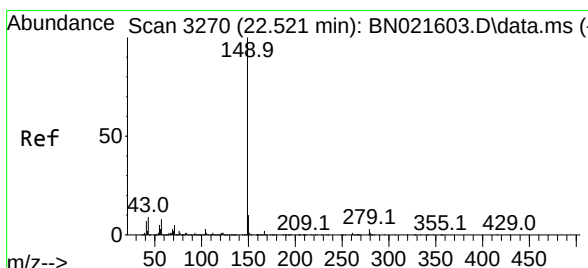
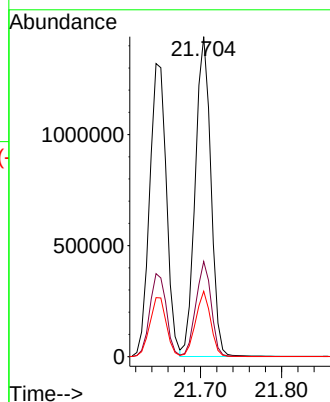
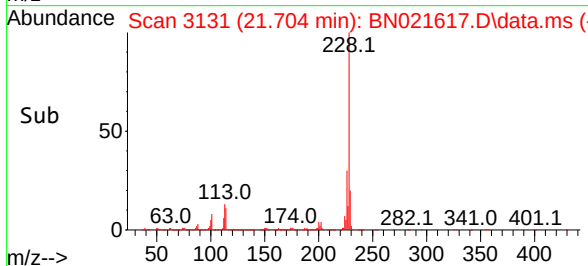
226 29.7 24.2 36.2

229 20.4 16.2 24.2

Manual Integrations

APPROVED

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



#89

Di-n-octyl phthalate

Concen: 57.681 ng/ul

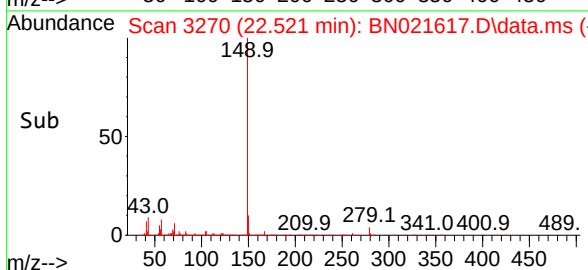
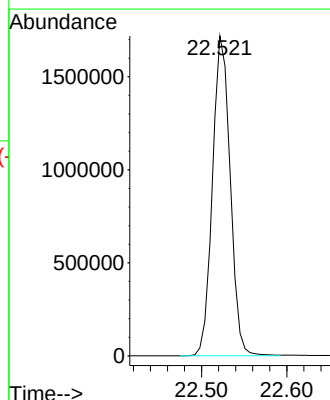
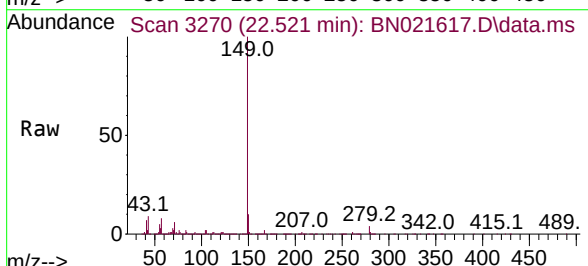
RT: 22.521 min Scan# 3270

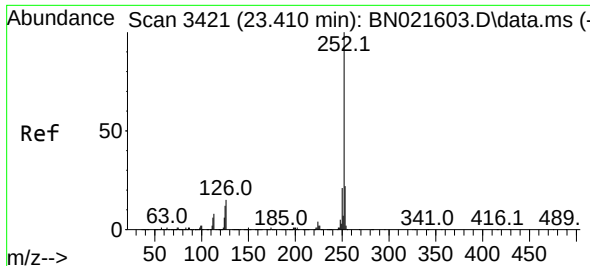
Delta R.T. 0.000 min

Lab File: BN021617.D

Acq: 07 Sep 2022 01:16

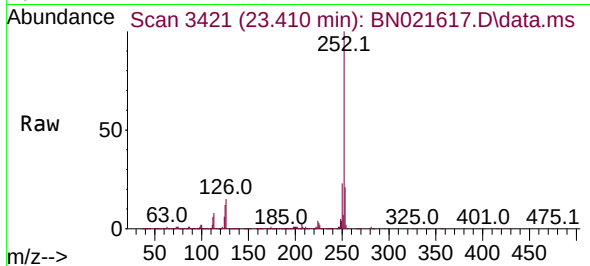
Tgt Ion:149 Resp: 2484115





#90
Benzo(b)fluoranthene
Concen: 42.354 ng/ul
RT: 23.410 min Scan# 3421
Delta R.T. 0.000 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

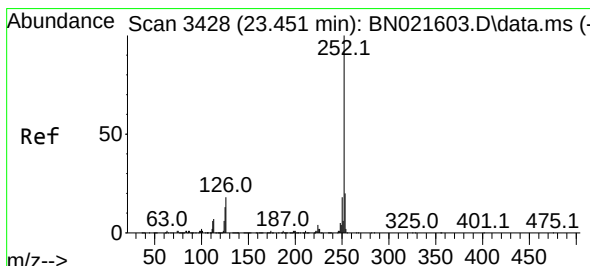
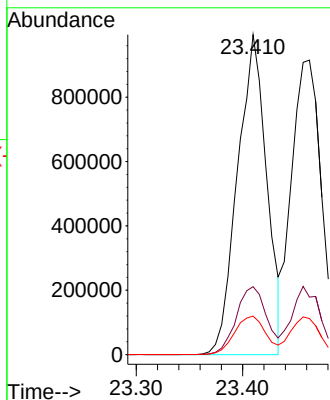
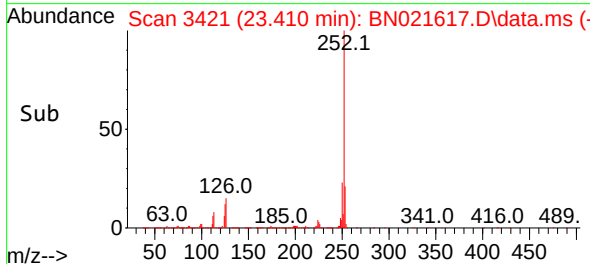
Instrument :
BNA_N
ClientSampleId :
SLCS444



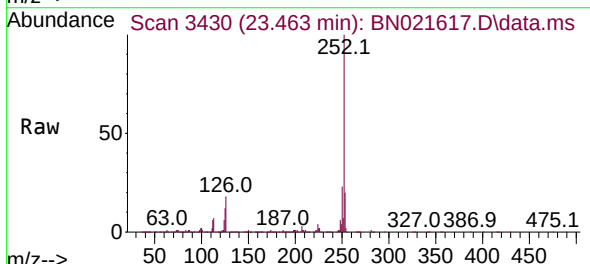
Tgt Ion:252 Resp: 1894476
Ion Ratio Lower Upper
252 100
253 21.2 16.5 24.7
125 12.1 7.8 11.8

Manual Integrations
APPROVED

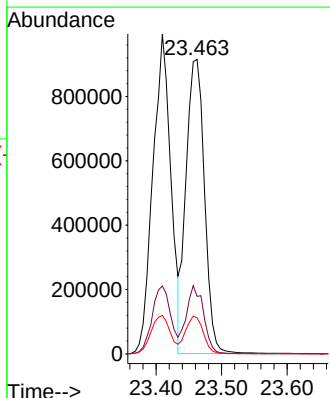
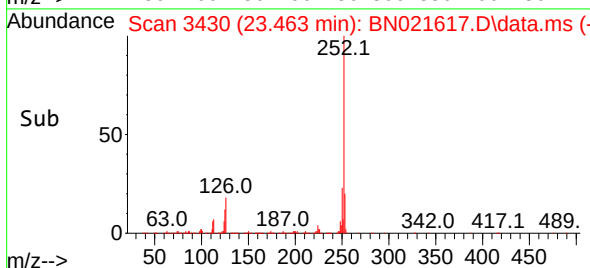
Reviewed By :Jagrut Upadhyay 09/07/2022
Supervised By :mohammad ahmed 09/07/2022

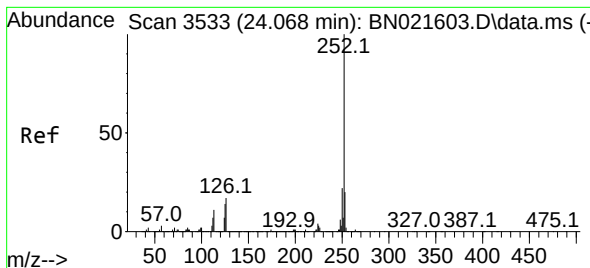


#91
Benzo(k)fluoranthene
Concen: 44.819 ng/ul
RT: 23.463 min Scan# 3430
Delta R.T. 0.012 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



Tgt Ion:252 Resp: 1793272
Ion Ratio Lower Upper
252 100
253 19.6 18.2 27.4
125 12.3 8.2 12.4





#93

Benzo(a)pyrene

Concen: 42.369 ng/ul

RT: 24.068 min Scan# 3533

Delta R.T. 0.000 min

Lab File: BN021617.D

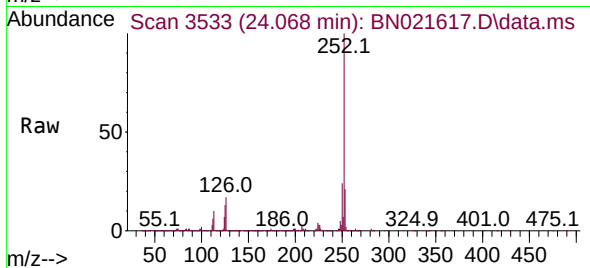
Acq: 07 Sep 2022 01:16

Instrument :

BNA_N

ClientSampleId :

SLCS444



Tgt Ion:252 Resp: 1813197

Ion Ratio Lower Upper

252 100

253 21.3 18.7 28.1

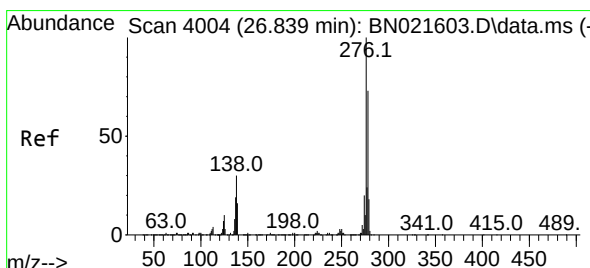
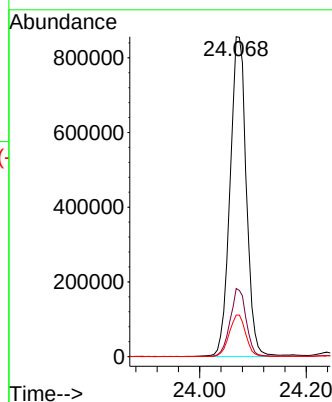
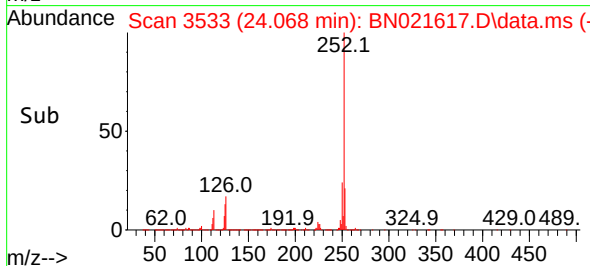
125 13.0 9.2 13.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/07/2022

Supervised By :mohammad ahmed 09/07/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.077 ng/ul m

RT: 26.833 min Scan# 4003

Delta R.T. -0.006 min

Lab File: BN021617.D

Acq: 07 Sep 2022 01:16

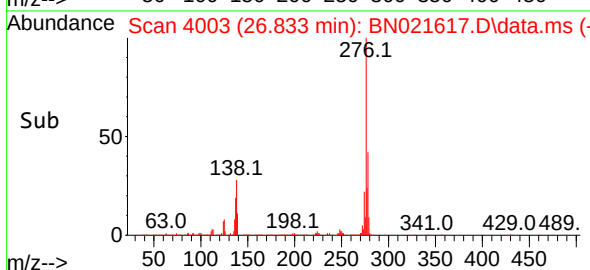
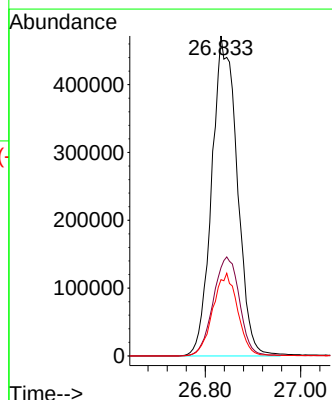
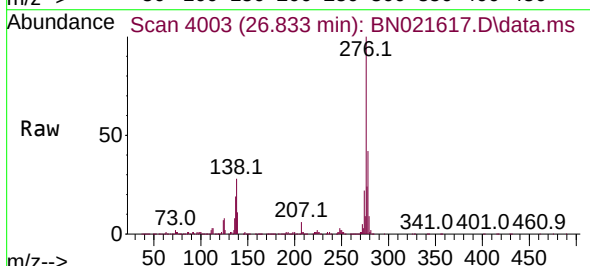
Tgt Ion:276 Resp: 1737838

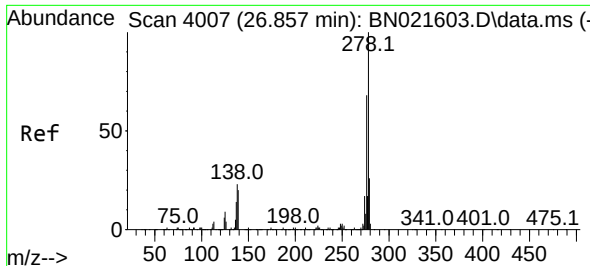
Ion Ratio Lower Upper

276 100

138 27.6 19.5 29.3

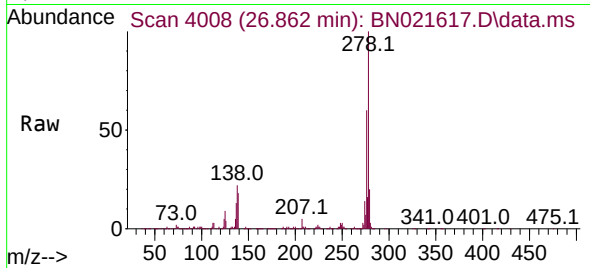
277 23.8 21.4 32.0





#95
Dibenzo(a,h)anthracene
Concen: 34.358 ng/ul
RT: 26.862 min Scan# 4008
Delta R.T. 0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16

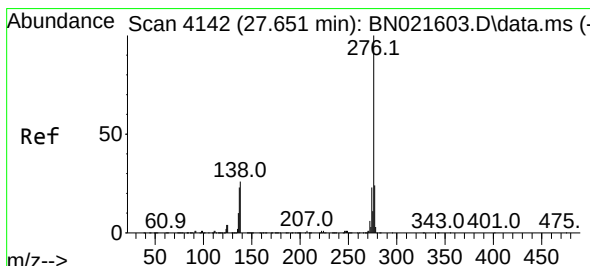
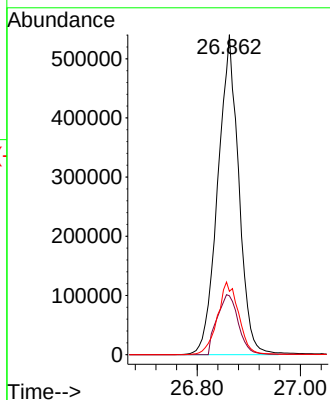
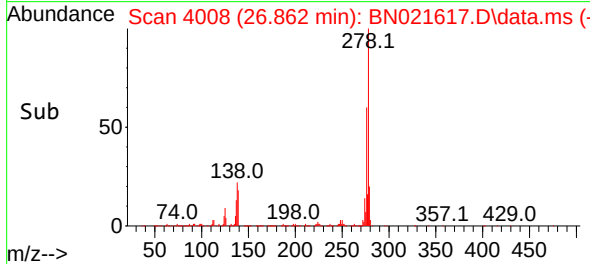
Instrument :
BNA_N
ClientSampleId :
SLCS444



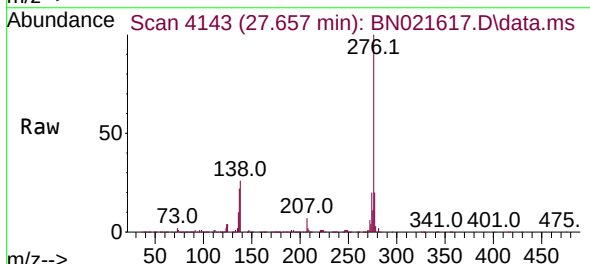
Tgt Ion:278 Resp: 1523406
Ion Ratio Lower Upper
278 100
139 18.4 13.8 20.8
279 19.8 18.3 27.5

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 32.981 ng/ul
RT: 27.657 min Scan# 4143
Delta R.T. 0.006 min
Lab File: BN021617.D
Acq: 07 Sep 2022 01:16



Tgt Ion:276 Resp: 1512106
Ion Ratio Lower Upper
276 100
138 25.8 17.0 25.6#
277 20.5 17.8 26.6

